

ALBANY WATERFRONT REDEVELOPMENT MONTEITH PARK AND DAVE CLARK TRAIL



CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

WALKER | MACY

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PORTLAND, OR 97204
503-228-3122

PROJECT TEAM

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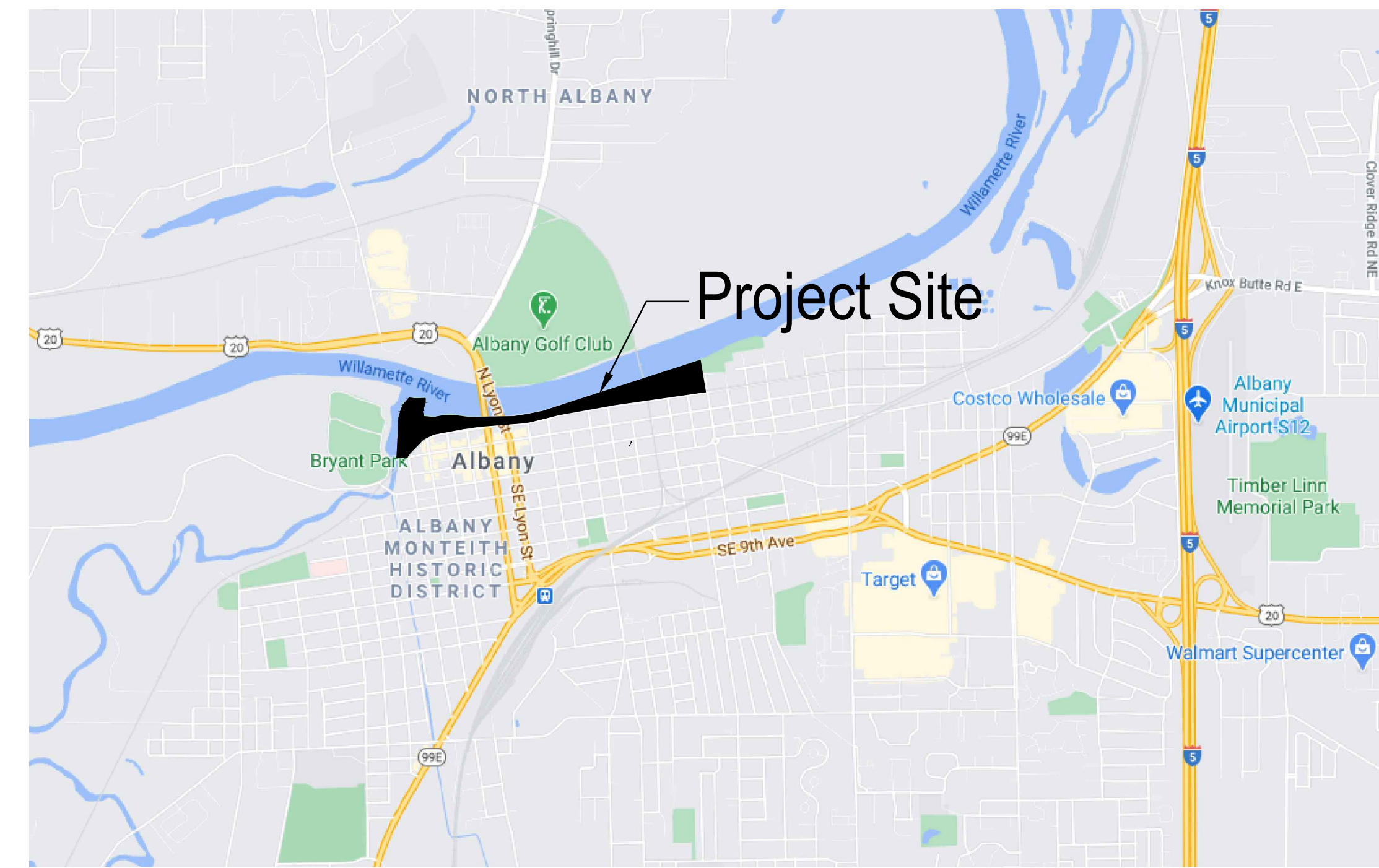
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Ph. 503-642-2168



VICINITY MAP

not to scale

SHEET INDEX

GENERAL

G.000 OVERALL SHEET INDEX

EXISTING CONDITIONS

SV 1.0 EXISTING CONDITIONS
SV 1.1 EXISTING CONDITIONS
SV 1.2 EXISTING CONDITIONS
SV 1.3 EXISTING CONDITIONS
SV 1.4 EXISTING CONDITIONS
SV 1.5 EXISTING CONDITIONS
SV 1.6 EXISTING CONDITIONS
SV 1.7 EXISTING CONDITIONS
SV 1.8 EXISTING CONDITIONS
SV 1.9 EXISTING CONDITIONS
SV 1.10 EXISTING CONDITIONS
SV 1.11 EXISTING CONDITIONS
SV 1.13 EXISTING CONDITIONS
SV 1.15 EXISTING CONDITIONS
SV 1.17 EXISTING CONDITIONS
SV 1.19 EXISTING CONDITIONS

CIVIL

C0.01 CIVIL NOTES AND ABBREVIATIONS
C1.00 HORIZONTAL CONTROL PLAN
C2.00 OVERALL UTILITY PLAN
C2.01 PARK UTILITY PLAN
C2.02 AVERY MILLS UTILITY PLAN
C3.00 CIVIL DETAILS
EC0.01 EROSION CONTROL COVER SHEET
EC0.02 EROSION CONTROL NOTES & BMP MATRIX
EC1.00 EROSION CONTROL EXISTING CONDITIONS
EC2.00 EROSION CONTROL PROPOSED CONDITIONS
EC3.00 EROSION CONTROL DETAILS

LANDSCAPE

LP0.00 MONTEITH PARK INDEX PLAN
LT.00 DAVE CLARK TRAIL INDEX PLAN
LP0.01 TREE PROTECTION AND REMOVAL NOTES
LP0.02 ARBORIST TREE INVENTORY
LP0.03 ARBORIST TREE INVENTORY
LP0.04 ARBORIST TREE INVENTORY
LP0.05 ARBORIST TREE INVENTORY
LP0.06 ARBORIST TREE INVENTORY
LP0.11 TREE PROTECTION AND REMOVAL PLAN
LP0.12 TREE PROTECTION AND REMOVAL PLAN
LP0.13 TREE PROTECTION AND REMOVAL PLAN
LP0.14 TREE PROTECTION AND REMOVAL PLAN
LP0.15 TREE PROTECTION AND REMOVAL PLAN
LT0.11 TREE PROTECTION AND REMOVAL PLAN
LT0.12 TREE PROTECTION AND REMOVAL PLAN
LT0.13 TREE PROTECTION AND REMOVAL PLAN
LT0.14 TREE PROTECTION AND REMOVAL PLAN
LP0.21 DEMOLITION PLAN
LP0.22 DEMOLITION PLAN
LP0.23 DEMOLITION PLAN
LP0.24 DEMOLITION PLAN
LP0.25 DEMOLITION PLAN
LT0.21 DEMOLITION PLAN
LT0.22 DEMOLITION PLAN
LT0.23 DEMOLITION PLAN
LT0.24 DEMOLITION PLAN
LP1.01 MATERIALS PLAN
LP1.02 MATERIALS PLAN
LP1.03 MATERIALS PLAN
LP1.04 MATERIALS PLAN
LP1.05 MATERIALS PLAN
LP1.06 MATERIALS PLAN - ENLARGEMENT
LP2.01 GRADING PLAN
LP2.02 GRADING PLAN
LP2.03 GRADING PLAN
LP2.04 GRADING PLAN

LP2.05 GRADING PLAN
LP2.06 GRADING PLAN - ENLARGEMENT
LP3.01 LAYOUT PLAN
LP3.02 LAYOUT PLAN
LP3.03 LAYOUT PLAN
LP3.04 LAYOUT PLAN
LP3.05 LAYOUT PLAN
LP3.06 LAYOUT PLAN - ENLARGEMENT
LP3.11 JOINT LAYOUT PLAN
LP3.12 JOINT LAYOUT PLAN
LP3.13 JOINT LAYOUT PLAN
LP3.14 JOINT LAYOUT PLAN
LP3.15 JOINT LAYOUT PLAN
LP4.00 IRRIGATION LEGEND AND NOTES
LP4.01 IRRIGATION PLAN
LP4.02 IRRIGATION PLAN
LP4.03 IRRIGATION PLAN
LP4.04 IRRIGATION PLAN
LP4.05 IRRIGATION PLAN
LP5.00 PLANTING LEGEND
LP5.01 PLANTING PLAN
LP5.02 PLANTING PLAN
LP5.03 PLANTING PLAN
LP5.04 PLANTING PLAN
LP5.05 PLANTING PLAN
LT5.01 PLANTING PLAN
LT5.02 PLANTING PLAN
LT5.03 PLANTING PLAN
LT5.04 PLANTING PLAN

L6.00 CONSTRUCTION DETAILS
L6.01 CONSTRUCTION DETAILS
L6.02 SITE FURNISHING DETAILS
L6.10 CONSTRUCTION DETAILS
L6.11 CONSTRUCTION DETAILS
L6.20 CONSTRUCTION DETAILS
L6.21 CONSTRUCTION DETAILS
L6.22 CONSTRUCTION DETAILS
L6.23 CONSTRUCTION DETAILS
L6.24 CONSTRUCTION DETAILS
L6.30 CONSTRUCTION DETAILS
L6.31 CONSTRUCTION DETAILS
L6.32 CONSTRUCTION DETAILS
L6.33 CONSTRUCTION DETAILS
L6.34 CONSTRUCTION DETAILS
L6.40 CONSTRUCTION DETAILS
L6.41 CONSTRUCTION DETAILS
L6.42 CONSTRUCTION DETAILS
L6.43 CONSTRUCTION DETAILS
L7.00 PLANTING DETAILS
L7.01 PLANTING DETAILS
L7.10 IRRIGATION DETAILS
L7.11 IRRIGATION DETAILS

ENVIRONMENTAL

LR1.00 LANDSCAPE RESTORATION PLANTING PLAN
LR1.01 LANDSCAPE RESTORATION PLANTING SCHEDULE & NOTES
LR1.02 LANDSCAPE RESTORATION PLANTING DETAILS

ARCHITECTURE

A1.00 DEMO PLAN, VICINITY MAP, LEGENDS, NOTES, ABBREVIATIONS, CODE PLANS
A1.01 ARCH SITE PLAN
A1.02 CEILING AND ROOF AND FRAMING PLANS - STAGE
A1.03 ELEVATIONS - STAGE
A1.04 SECTIONS - STAGE
A1.05 DETAILS - STAGE FLOOR
A1.06 DETAILS - STAGE FLOOR
A1.07 ENLARGE PLANS AND DETAILS - STAGE RAILINGS
A1.08 ELEVATIONS - STAGE RAILINGS
A1.09 ELECTRICAL ROOM

STRUCTURAL

S0.01 DRAWING INDEX AND LIST OF ABBREVIATIONS
S0.02 GENERAL STRUCTURAL NOTES
S0.03 GENERAL STRUCTURAL NOTES
S0.04 SPECIAL INSPECTIONS
S0.05 SPECIAL INSPECTIONS
S0.06 SPECIAL INSPECTIONS
S1.00 SITE PLAN OVERALL
S2.00 STAGE FOUNDATION AND ROOF FRAMING PLANS
S2.01 ELECTRICAL ROOM FOUNDATION, ROOF FRAMING PLANS AND DETAILS
S2.02 EXISTING WEST PIER FRAMING PLAN
S2.03 EXISTING EAST PIER FRAMING PLAN
S2.04 NEW BOARDWALK PLANS
S3.01 STAGE SFERS ELEVATIONS
S5.01 STAGE CONCRETE DETAILS
S5.02 STAGE CONCRETE DETAILS II
S5.10 PIER CONCRETE DETAILS
S5.20 NEW BOARDWALK CONCRETE DETAILS
S6.01 STAGE STEEL DETAILS
S6.02 STAGE STEEL DETAILS
S6.10 PIER STEEL DETAILS
S6.11 PIER STEEL DETAILS
S6.20 NEW BOARDWALK STEEL DETAILS
S6.30 RAIL DETAILS
S6.40 TYPE E2 LIGHT POLE DETAILS

PLUMBING

P0.01 SYMBOLS, LEGENDS AND ABBREVIATIONS - PLUMBING
P1.02 STAGE FLOOR & ROOF PLAN - PLUMBING

PERFORMANCE SPACE CONSULTANT

TL0.10 THEATER LIGHTING GENERAL NOTES & INFORMATION
TL1.10 THEATER LIGHTING - GENERAL LIGHTING PLAN AND RCP
TL2.10 THEATER LIGHTING - CONTROL AND DISTRIBUTION
TL5.10 THEATER LIGHTING - EQUIPMENT DETAILS
TL7.10 THEATER LIGHTING INTERCONNECTION DIAGRAM
TL8.10 THEATER LIGHTING - EQUIPMENT SCHEDULES
TL8.30 THEATER LIGHTING - EQUIPMENT SCHEDULES
TP1.00 THEATER PRODUCTION - GENERAL INFORMATION AND PLAN

ELECTRICAL

E0.01 SYMBOLS, LEGENDS & ABBREVIATIONS - ELECTRICAL
E0.10 DEMO SITE PLAN - ELECTRICAL
E0.22 ELECTRICAL PLAN
E0.23 ENLARGED SITE PLAN - ELECTRICAL
E0.24 ENLARGED SITE PLAN - ELECTRICAL
E0.25 ENLARGED SITE PLAN - ELECTRICAL
E1.02 STAGE FLOOR PLAN - ELECTRICAL
E7.01 DETAILS AND DIAGRAMS - ELECTRICAL
E8.01 PANEL SCHEDULES - ELECTRICAL

LIGHTING

EL0.00 LIGHTING SYMBOL LEGEND AND LIGHTING SCHEDULE
EL0.01 PARK AND PATH SITE LIGHTING PLAN
EL1.02 PARK AND PATH SITE LIGHTING PLAN
EL1.03 PARK AND PATH SITE LIGHTING PLAN
EL1.04 PARK AND PATH SITE LIGHTING PLAN
EL1.05 PARK AND PATH SITE LIGHTING PLAN

PROJECT SUMMARY

LOCATION: MONTEITH RIVER PARK AND DAVE CLARK TRAIL TO SHERMAN STREET.

ZONING:
HISTORIC DOWNTOWN (HD)
CENTRAL BUSINESS (CB)
WATERFRONT (WF)
OPEN SPACE (OS)

OVERLAY DISTRICTS:
FLOODPLAIN (FF)
SIGNIFICANT WETLANDS (/SW)
RIPARIAN BUFFER (RC)
WILLAMETTE RIVER GREENWAY (WG)
OPEN SPACE (OS)

PROJECT DESCRIPTION:

THE ALBANY WATERFRONT REDEVELOPMENT PROJECT (PROJECT) INTENDS TO REVITALIZE ALBANY'S WATERFRONT AREA ALONG THE WILLAMETTE RIVER. THE PROJECT INCLUDES A SERIES OF PARK AND TRAIL IMPROVEMENTS. PARK FEATURES WILL INCLUDE A NEW ENTRANCE PLAZA AND DROP-OFF AREA, DIRECT WATER ACCESS, IMPROVED STAGE AND EVENT SPACE WITH A NEW ACCESS ROUTE, A NEW PLAYGROUND AND SPLASHPAD, AND RENOVATIONS TO THE EXISTING TWO PIERS, AND A NEW BOARDWALK. THE EXISTING PAVILION AND SENIOR CENTER WILL REMAIN, AND THE TWO EXISTING PARKING LOTS AT EAST AND WEST WILL REMAIN WITH MINOR MODIFICATIONS. RIVERBANK RESTORATION AND REMOVING INVASIVE SPECIES AND DENSE VEGETATION WILL IMPROVE RIVER VIEWS AND VISIBILITY, WHILE BETTER PATHS AND LIGHTING WILL IMPROVE ACCESSIBILITY AND SAFETY. TRAIL IMPROVEMENTS WILL INCLUDE NEW PLANTING ALONG THE BANK AND NEW CONNECTION POINTS TO WATER AVENUE. PARK AND TRAIL IMPROVEMENTS WILL INCLUDE ALL OF MONTEITH PARK AND EXTEND EAST ALONG DAVE CLARK TRAIL TO MAIN STREET, WITH SOME REPLANTING BETWEEN MAIN AND SHERMAN STREETS.

MAP	MTAXLOT	MapAcre	MAP	MTAXLOT	MapAcre
11S03W06DA	00101	1.45	11S03W06CC	00401	0.14
11S03W06DA	01700	2.88	11S03W06CC	00402	0.09
11S03W06DC	06901	0.33	11S03W06CC	00800	0.58
11S03W06DC	07001	0.63	11S03W06CD	00100	0.37
11S03W06CC	00600	0.39	11S03W06DC	13100	0.68
11S03W06CC	00200	0.06	11S03W06DC	13300	0.45
11S03W06CC	00500	0.26	11S04W01DD	00100	0.23
11S03W06CC	00501	0.10	11S04W01DD	00102	1.30
11S03W06CC	00502	0.25	11S04W01DD	00200	3.04
11S03W06CC	00300	0.11	11S03W06DC	00100	1.36
11S03W06CC	00400	0.22	11S03W06CD	05600	1.55

BID ALTERNATES

BID ALTERNATE 1: WETLAND BOARDWALK

BID ALTERNATE 2: WALKWAY BY AVERY MILL PARKING LOT AND ASSOCIATED TREE REMOVAL

BID ALTERNATE 3: NEW PLANTING BY SENIOR CENTER EAST PARKING LOT

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLARK TRAIL



PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

OVERALL SHEET INDEX

GO.00

NOT FOR CONSTRUCTION



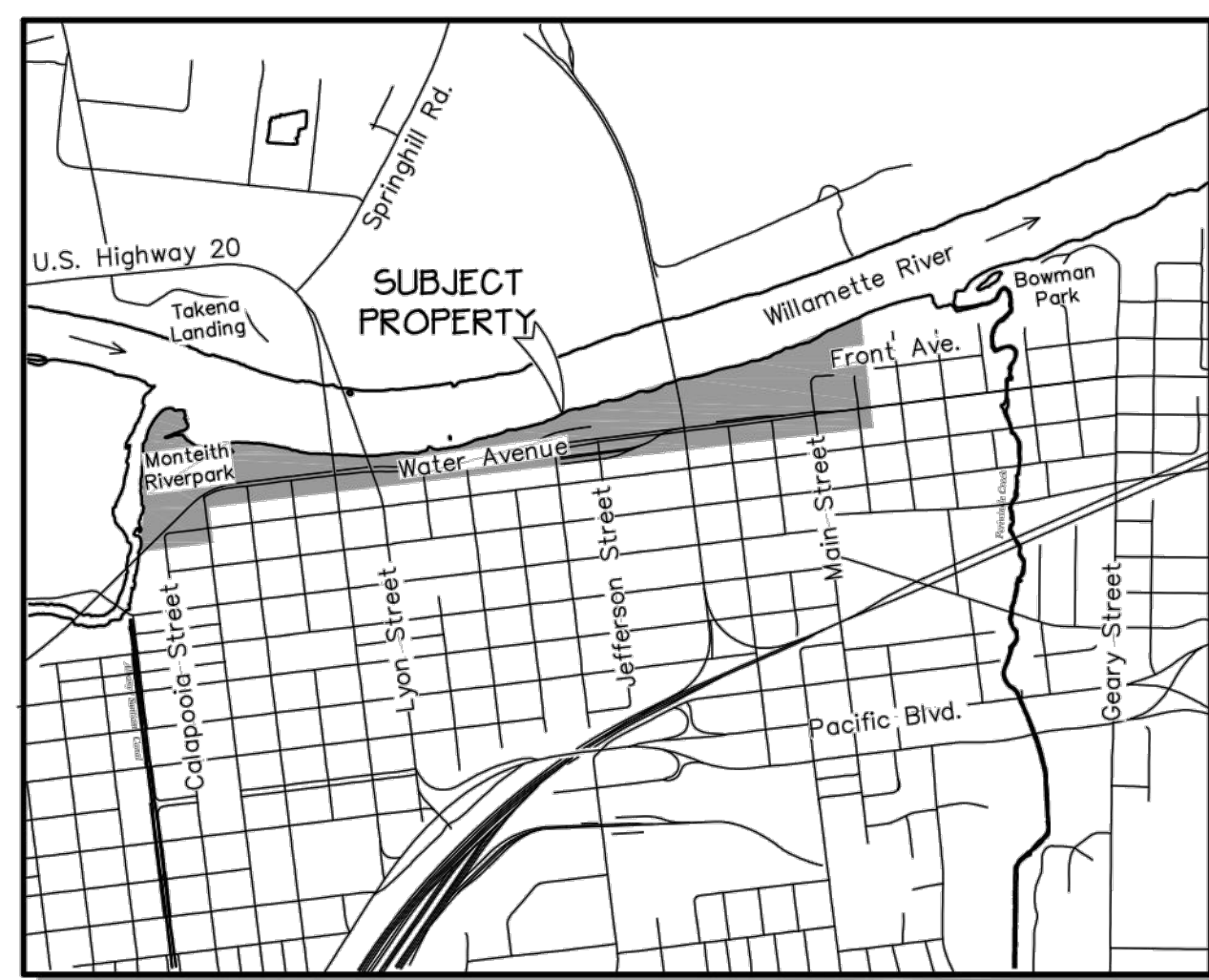
CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

VICINITY MAP
N.T.S.



REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 9, 2022
JOE J. COTA
#58561LS

Renewal: 12/31/21

0 100 200 400 FT.
SCALE: 1" = 200'

LEGEND:

- FOUND MONUMENT
- ◻ CALCULATED POINT FROM RECORD DATA
- △ SURVEY CONTROL POINT
- EXISTING MANHOLE
- EXISTING CLEAN OUT
- ✦ EXISTING FLAG POLE
- ✦ EXISTING SIGN
- ☐ EXISTING ELECTRICAL BOX
- ⊕ EXISTING GAS VALVE
- ⊕ EXISTING GAS METER
- ⊕ EXISTING LIGHT POLE
- EXISTING UTILITY POLE
- EXISTING GUY ANCHOR
- ⊕ EXISTING SPIGOT
- ⊕ EXISTING WATER METER
- ⊕ EXISTING FIRE HYDRANT
- ⊕ EXISTING VALVE
- ⊕ EXISTING CATCH BASIN
- ⊕ EXISTING CATCH BASIN UNLESS OTHERWISE NOTED
- ⊕ EXISTING CURB INLET
- ⊕ EXISTING HEAT PUMP
- ⊕ EXISTING POWER BOX
- ⊕ EXISTING PHONE PEDESTAL
- ⊕ EXISTING COMMUNICATIONS BOX
- ⊕ EXISTING WELL
- ⊕ EXISTING FDC
- ⊕ EXISTING IRRIGATION VALVE
- ⊕ EXISTING POWER METER
- ⊕ EXISTING TV PEDESTAL
- ⊕ WETLAND SAMPLE POINT
- ⊕ EXISTING TRASH CAN
- ⊕ EXISTING MAILBOX
- 🌳 EXISTING DECIDUOUS TREE
- 🌲 EXISTING CONIFER TREE
- 🌳 EXISTING SNAG
- 📏 EXISTING BENCH
- 🚶 EXISTING RAIL CROSSING SIGNAL
- 📏 UNDERGROUND UTILITY DESCRIPTION
- 🌊 WETLANDS
- AC ASPHALT
- C.C. CONCRETE
- C.R. COUNTY ROAD
- FF FINISH FLOOR
- I.E. INVERT ELEVATION
- LND LANDSCAPING
- R.D. RAIN DRAIN
- R/W RIGHT OF WAY
- OHW ORDINARY HIGH WATER
- TOB TOP OF BANK
- TOE TOE OF BANK
- SC SIGNAL RAIL CABLE
- SJ STANDARD RAIL JOINT
- IJ INSULATED RAIL JOINT
- OWRC OVERHEAD WELDED RAIL CROSSING
- WJF WELDED RAIL JOINT WITH PLATES
- W EXISTING WATER LINE
- SD EXISTING STORM DRAIN LINE
- SS EXISTING SANITARY SEWER LINE
- EP EXISTING EDGE OF PAVEMENT
- TEL EXISTING TELEPHONE LINE
- FO EXISTING FIBER OPTIC LINE
- GAS EXISTING NATURAL GAS LINE
- OHF EXISTING OVERHEAD POWER LINE
- UGP EXISTING UNDERGROUND POWER LINE
- X EXISTING FENCE LINE

SURVEY CONTROL TABLE

Point #	Elevation	Northing	Easting	Description
42	206.19	365429.07	7526752.95	CNT-MAGNAILSHNR
47	204.70	365209.99	7524814.31	CNT-IR12RPC
48	203.25	365139.21	7524490.16	CNT-PK
49	201.10	365113.16	7523949.43	CNT-PK
61	205.78	365697.45	7526721.92	cnt mag
63	203.38	365828.70	7526721.85	cnt ir12 -19-184
65	205.88	365976.88	7527304.37	cnt mag in cnc
67	200.99	365968.78	7527530.65	cnt ht
68	185.74	366042.59	7527396.22	cnt ht
69	186.86	366068.39	7527510.13	cnt ht
70	187.70	366126.08	7527630.89	cnt ht
71	198.83	366041.70	7527630.63	cnt ht
72	200.56	366026.86	7527711.52	cnt ht
73	198.25	366002.34	7527685.61	ir 12 nc
74	199.18	365855.24	7527754.64	cnt mag 2
75	200.59	365847.47	7527782.43	cnt mag
76	206.57	365605.62	7527750.05	cnt mag 305
77	206.95	365307.69	7525489.22	cnt ht
78	206.26	365836.49	7527440.94	cnt mag
300	207.00	365292.74	7525438.98	cnt-ht
301	207.21	365314.64	7525828.21	cnt-mag
302	207.51	365349.61	7526090.61	cnt-mag
303	208.42	365526.63	7527089.88	cnt-scribe
304	207.43	365517.23	7527471.40	cnt-mag
306	206.82	365599.08	7528120.24	cnt-mag
316	205.78	365316.57	7524924.80	cnt-ht
514	206.32	364900.65	7522792.77	cnt-mag
517	206.08	365045.19	7523097.92	cnt-mag
518	201.99	365059.06	7523474.47	cnt-mag 5
749	200.79	365166.67	7523645.58	cnt mag
750	199.36	365170.95	7523597.85	cnt ht
753	183.71	365222.54	7523748.01	cnt ht
754	204.66	364955.67	7523691.87	cnt mag2
755	206.27	365346.90	7525092.34	bd1*
756	207.77	365659.08	7526129.76	cnt ht
757	208.00	365634.83	7526183.00	cnt ht
764	200.31	365148.22	7523426.45	cnt mag
766	202.62	365134.84	7523212.67	cnt mag
767	203.91	365102.72	7523288.33	cnt mag
768	200.20	365160.97	7523001.74	cnt-ht
769	197.51	365209.58	7522841.08	cnt-ht
770	198.63	365101.69	7522622.90	cnt mag
771	204.24	364954.74	7522634.25	cnt ht
772	196.01	365026.45	7522414.81	cnt ht
773	203.53	364798.02	7522439.43	cnt ht
774	209.13	364661.01	7522484.05	cnt mag
779	187.29	365206.80	7522457.14	cnt ht
780	207.39	365628.00	7526061.81	cnt ht
781	205.92	365527.00	7525763.54	cnt mag
787	207.03	365693.90	7526965.56	ir 58 bpc
793	206.57	365496.10	7526814.52	ir 58 bpc
797	207.19	365900.02	7527090.32	cnt mag in cnc
798	197.62	365157.41	7523807.33	cnt mag
799	203.41	365828.72	7526721.82	cnt ir12

TOPOGRAPHIC SURVEY

FOR
WALKER MACY
LOCATED
**ALONG WATER AVENUE BETWEEN
WASHINGTON STREET AND SHERMAN STREET
CITY OF ALBANY, LINN COUNTY, OREGON**
JULY 22, 2021

HORIZONTAL DATUM:

THE HORIZONTAL DATUM IS NAD 83 (91) BASED ON THE PUBLISHED OREGON STATE PLAIN NORTH COORDINATES OF CITY OF ALBANY GPS POINTS 93277 AND 93283. CONTROL POINTS, MONUMENTS TIED AND TOPOGRAPHIC INFORMATION ARE BASED ON A PLAIN SURVEY. GPS POINT # 93283 WAS HELD AS THE TRANSLATION POINT AND THE RECORD GRID BEARING BETWEEN GPS # 93283 AND GPS # 93277 WAS HELD AS THE BASIS OF BEARINGS.

VERTICAL DATUM NOTE:

THE VERTICAL DATUM IS NGVD 29 BASED ON CITY OF ALBANY GPS POINT # 93277 WITH A PUBLISHED ELEVATION OF 206.52 FEET.

SURVEY CONTROL NOTE:

SURVEY CONTROL POINTS WERE SET THROUGHOUT THE PROJECT AREA AS SHOWN ON THE MAP AND LISTED IN THE "SURVEY CONTROL" POINT TABLE.

EXISTING UTILITIES NOTE:

EXISTING UTILITIES SHOWN ON THIS MAP ARE BASED ON FIELD LOCATES COMPLETED THROUGH THE "OREGON ONE CALL" SERVICE. THERE MAY BE EXISTING UTILITIES ON THE SITE THAT COULD NOT BE LOCATED AND WERE NOT SHOWN THESE DRAWINGS.

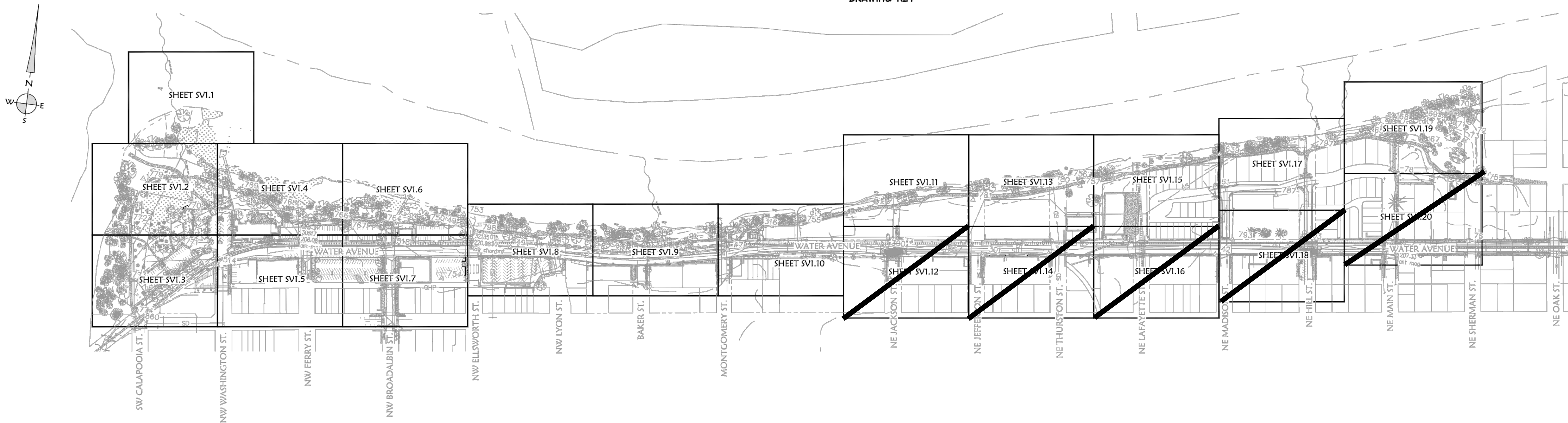
FLOOD NOTE:

FLOOD DATA IS BASED ON FEMA MAP 41043C0213H DATED 12/8/2016. BFE ELEVATIONS HAVE BEEN ADJUSTED TO 29 DATUM.

WETLANDS AND ORDINARY HIGH WATER NOTE:

WETLANDS AND ORDINARY HIGH WATER WAS MARKED IN THE FIELD BY HERRERA. IN LOCATIONS WHERE ORDINARY HIGH WATER WAS NOT MARKED THE CALCULATED ELEVATION OF 74.15 WAS USED AND IS BASED ON THE AVERAGE ELEVATION OF MARKED POINTS.

DRAWING KEY



Date: 7/22/2021 Time: 14:47
Scale: 1"=100'
File: dwg\2019\19-147\19-147_topo.dwg (cpu\GO)

K & D ENGINEERING, Inc.
276 N.W. Hickory Street P.O. Box 720
Albany, Oregon 97321
(503) 888-8085

SV1.0

NOT FOR CONSTRUCTION

PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET
ISSUE DATE: 12/10/2021

REVISIONS:

EXISTING
CONDITIONS

SV1.0



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333 BROADALBIN ST. SW.
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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

EXISTING
CONDITIONS

SV1.1

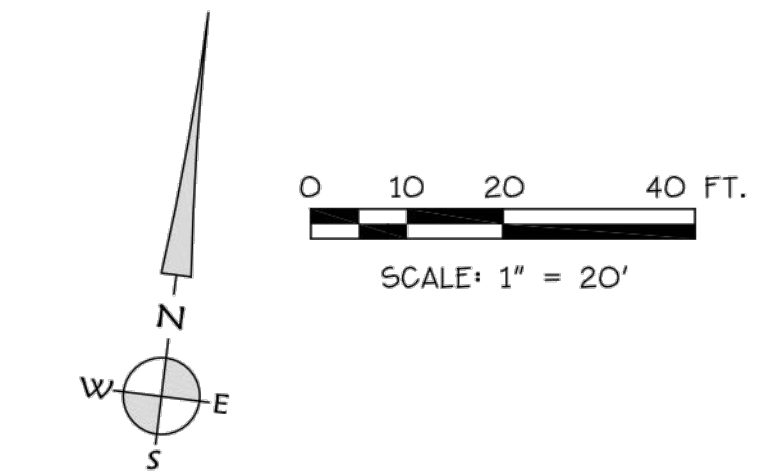
TOPOGRAPHIC SURVEY
FOR
WALKER MACY
LOCATED
ALONG WATER AVENUE BETWEEN
WASHINGTON STREET AND SHERMAN STREET
CITY OF ALBANY, LINN COUNTY, OREGON
JULY 22, 2021

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 9, 2020
JOE J. COTA
#58561LS
Renewal: 12/31/21

LEGEND:

- FOUND MONUMENT
- CALCULATED POINT FROM RECORD DATA
- △ SURVEY CONTROL POINT
- EXISTING MANHOLE
- EXISTING CLEAN OUT
- ⋄ EXISTING FLAG POLE
- EXISTING SIGN
- EXISTING ELECTRICAL BOX
- ⊗ EXISTING GAS VALVE
- ⊗ EXISTING GAS METER
- EXISTING LIGHT POLE
- EXISTING UTILITY POLE
- EXISTING GUY ANCHOR
- ⊗ EXISTING SPIGOT
- ⊗ EXISTING WATER METER
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- ⊗ EXISTING IRRIGATION VALVE
- ⊗ EXISTING POWER METER
- ⊗ EXISTING TV PEDESTAL
- ⊗ WETLAND SAMPLE POINT
- ⊗ EXISTING TRASH CAN
- ⊗ EXISTING MAILBOX
- ⊗ EXISTING DECIDUOUS TREE
- ⊗ EXISTING CONIFER TREE
- ⊗ EXISTING SNAG
- ⊗ EXISTING BENCH
- ⊗ EXISTING RAIL CROSSING SIGNAL
- ⊗ UNDERGROUND UTILITY DESCRIPTION
- ⊗ WETLANDS
- AC ASPHALT
- CONC. CONCRETE
- C.R. COUNTY ROAD
- FF FINISH FLOOR
- I.E. INVERT ELEVATION
- LAND LANDSCAPING
- R.D. RAIN DRAIN
- R/W RIGHT OF WAY
- OHW ORDINARY HIGH WATER
- TOB TOP OF BANK
- TOE TOE OF BANK
- SC SIGNAL RAIL CABLE
- SJ STANDARD RAIL JOINT
- IJ INSULATED RAIL JOINT
- CWR CONTINUOUS WELDED RAIL JOINT
- WJP WELDED RAIL JOINT WITH PLATES
- EXISTING WATER LINE
- EXISTING STORM DRAIN LINE
- EXISTING SANITARY SEWER LINE
- EXISTING EDGE OF PAVEMENT
- EXISTING TELEPHONE LINE
- EXISTING FIBER OPTIC LINE
- EXISTING NATURAL GAS LINE
- EXISTING OVERHEAD POWER LINE
- EXISTING UNDERGROUND POWER LINE
- EXISTING FENCE LINE



Date: 7/22/2021 Time: 14:47
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K & D ENGINEERING, Inc.
276 N.W. Hickory Street P.O. Box 725
Albany, Oregon 97321
(541) 928-8583

SV1.1

NOT FOR CONSTRUCTION



CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

TOPOGRAPHIC SURVEY
FOR
WALKER MACY
LOCATED
ALONG WATER AVENUE BETWEEN
WASHINGTON STREET AND SHERMAN STREET
CITY OF ALBANY, LINN COUNTY, OREGON

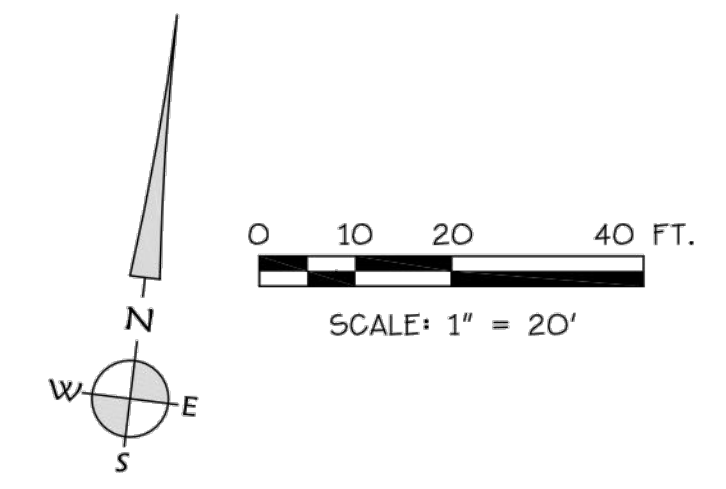
JULY 22, 2021

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 9, 2022
JOEL COTA
#58581LS
Renewal: 12/31/21

LEGEND:

- FOUND MONUMENT
- CALCULATED POINT FROM RECORD DATA
- △ SURVEY CONTROL POINT
- EXISTING MANHOLE
- EXISTING CLEAN OUT
- ✦ EXISTING FLAG POLE
- EXISTING SIGN
- ⊠ EXISTING ELECTRICAL BOX
- ⊞ EXISTING GAS VALVE
- ⊞ EXISTING GAS METER
- ⊙ EXISTING LIGHT POLE
- ⊙ EXISTING UTILITY POLE
- ⊙ EXISTING GUY ANCHOR
- ⊙ EXISTING SPIGOT
- ⊙ EXISTING WATER METER
- ⊙ EXISTING FIRE HYDRANT
- ⊙ EXISTING VALVE
- ⊙ EXISTING CATCH BASIN
- ⊙ EXISTING CATCH BASIN UNLESS OTHERWISE NOTED
- ⊙ EXISTING CURB INLET
- ⊙ EXISTING HEAT PUMP
- ⊙ EXISTING POWER BOX
- ⊙ EXISTING PHONE PEDESTAL
- ⊙ EXISTING COMMUNICATIONS BOX
- ⊙ EXISTING WELL
- ⊙ EXISTING FDC
- ⊙ EXISTING IRRIGATION VALVE
- ⊙ EXISTING POWER METER
- ⊙ EXISTING TV PEDESTAL
- ⊙ WETLAND SAMPLE POINT
- ⊙ EXISTING TRASH CAN
- ⊙ EXISTING MAILBOX
- ⊙ EXISTING DECIDUOUS TREE
- ⊙ EXISTING CONIFER TREE
- ⊙ EXISTING SNAG
- ⊙ EXISTING BENCH
- ⊙ EXISTING RAIL CROSSING SIGNAL
- 30"RFI UNDERGROUND UTILITY DESCRIPTION
- WETLANDS
- AC ASPHALT
- CONC. CONCRETE
- C.R. COUNTY ROAD
- FF FINISH FLOOR
- I.E. INVERT ELEVATION
- LND LANDSCAPING
- R.D. RAIN DRAIN
- R/W RIGHT OF WAY
- OHW ORDINARY HIGH WATER
- TOB TOP OF BANK
- TOE TOE OF BANK
- SC SIGNAL RAIL CABLE
- SI STANDARD RAIL JOINT
- IJ INSULATED RAIL JOINT
- CWR CONTINUOUS WELDED RAIL JOINT
- WJP WELDED RAIL JOINT WITH PLATES
- W— EXISTING WATER LINE
- SD— EXISTING STORM DRAIN LINE
- SS— EXISTING SANITARY SEWER LINE
- EP— EXISTING EDGE OF PAVEMENT
- TEL— EXISTING TELEPHONE LINE
- FO— EXISTING FIBER OPTIC LINE
- GAS— EXISTING NATURAL GAS LINE
- OHP— EXISTING OVERHEAD POWER LINE
- UGP— EXISTING UNDERGROUND POWER LINE
- X— EXISTING FENCE LINE



Date: 7/22/2021 Time: 14:47
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K & D ENGINEERING, Inc.
276 N.W. Hickory Street P.O. Box 725
Albany, Oregon 97321
(541) 968-2885

SV1.2

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

EXISTING
CONDITIONS

SV1.2

NOT FOR CONSTRUCTION



CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

EXISTING
CONDITIONS

SV1.3

TOPOGRAPHIC SURVEY
FOR
WALKER MACY
LOCATED
ALONG WATER AVENUE BETWEEN
WASHINGTON STREET AND SHERMAN STREET
CITY OF ALBANY, LINN COUNTY, OREGON

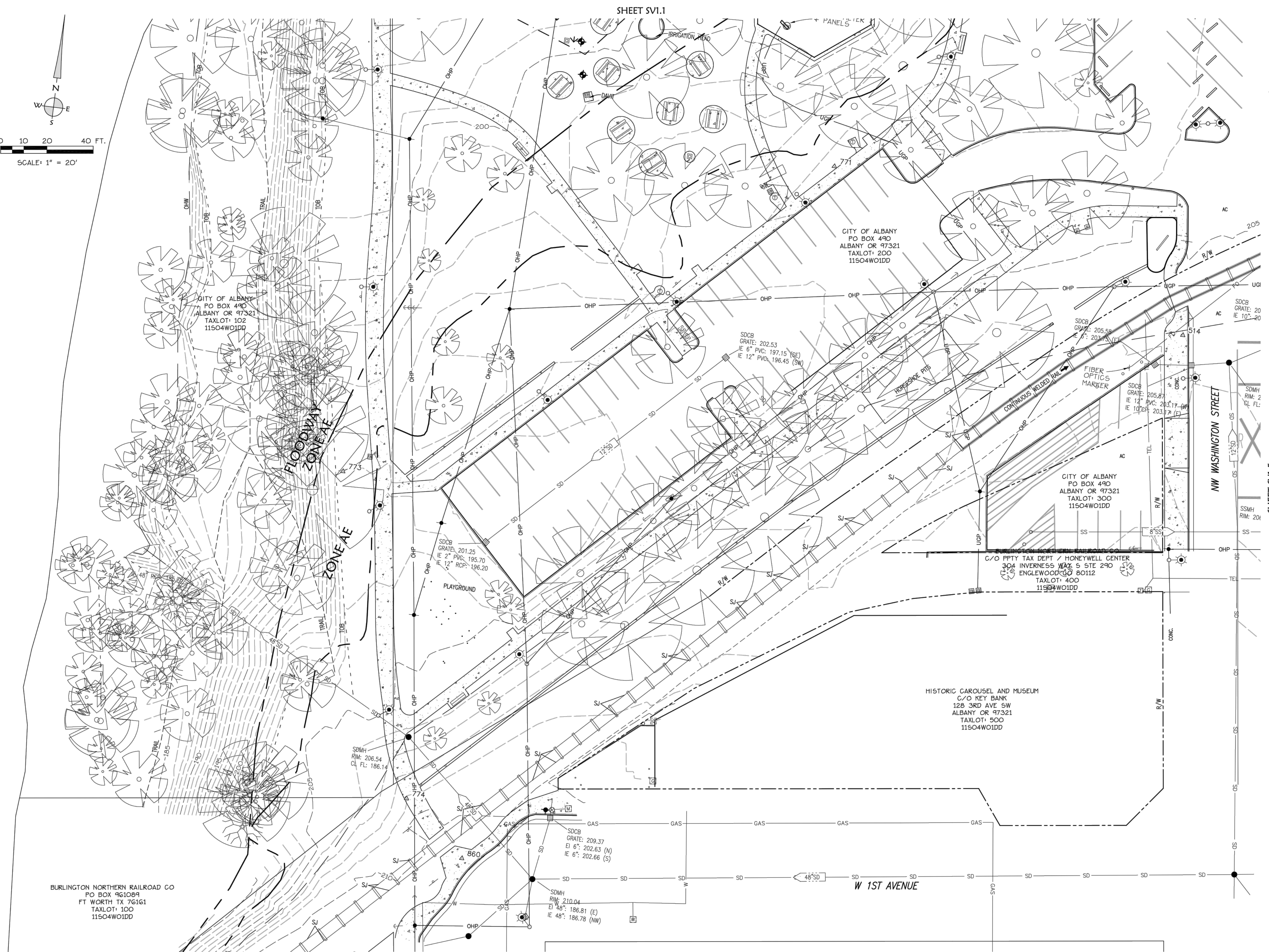
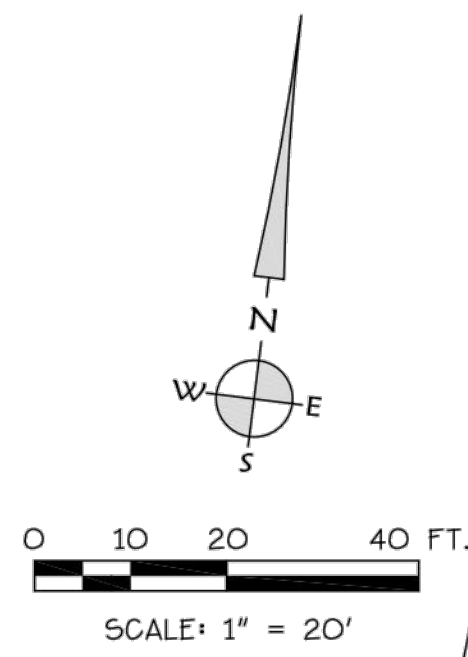
JULY 22, 2021

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 9, 2021
JOE J. COSTA
#886115
Renewal: 12/31/21

LEGEND:

- FOUND MONUMENT
- CALCULATED POINT FROM RECORD DATA
- ▲ SURVEY CONTROL POINT
- EXISTING MANHOLE
- EXISTING CLEAN OUT
- EXISTING FLAG POLE
- EXISTING SIGN
- EXISTING ELECTRICAL BOX
- EXISTING GAS VALVE
- EXISTING GAS METER
- EXISTING LIGHT POLE
- EXISTING UTILITY POLE
- EXISTING GUY ANCHOR
- EXISTING SPIGOT
- EXISTING WATER METER
- EXISTING FIRE HYDRANT
- EXISTING VALVE
- EXISTING CATCH BASIN
- EXISTING CATCH BASIN UNLESS OTHERWISE NOTED
- EXISTING CURB INLET
- EXISTING HEAT PUMP
- EXISTING POWER BOX
- EXISTING PHONE PEDESTAL
- EXISTING COMMUNICATIONS BOX
- EXISTING WELL
- EXISTING FDC
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- EXISTING MAILBOX
- EXISTING DECIDUOUS TREE
- EXISTING CONIFER TREE
- EXISTING SNAG
- EXISTING BENCH
- EXISTING RAIL CROSSING SIGNAL
- UNDERGROUND UTILITY DESCRIPTION
- WETLANDS
- AC ASPHALT
- CONC. CONCRETE
- C.R. COUNTY ROAD
- FF FINISH FLOOR
- I.E. INVERT ELEVATION
- LAND. LANDSCAPING
- R.D. RAIN DRAIN
- R/W RIGHT OF WAY
- OHW ORDINARY HIGH WATER
- TOB TOP OF BANK
- TOE TOE OF BANK
- SC SIGNAL RAIL CABLE
- SJ STANDARD RAIL JOINT
- I.J. INSULATED RAIL JOINT
- CWR CONTINUOUS WELDED RAIL JOINT
- W.J.P. WELDED RAIL JOINT WITH PLATES
- W EXISTING WATER LINE
- SD EXISTING STORM DRAIN LINE
- SS EXISTING SANITARY SEWER LINE
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- OHP EXISTING OVERHEAD POWER LINE
- UGP EXISTING UNDERGROUND POWER LINE
- X EXISTING FENCE LINE



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K & D ENGINEERING, Inc.
276 N.W. Hickory Street P.O. Box 726
Albany, Oregon 97321
(541) 968-2688

SV1.3

NOT FOR CONSTRUCTION



CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

TOPOGRAPHIC SURVEY
FOR
WALKER MACY
LOCATED
ALONG WATER AVENUE BETWEEN
WASHINGTON STREET AND SHERMAN STREET
CITY OF ALBANY, LINN COUNTY, OREGON

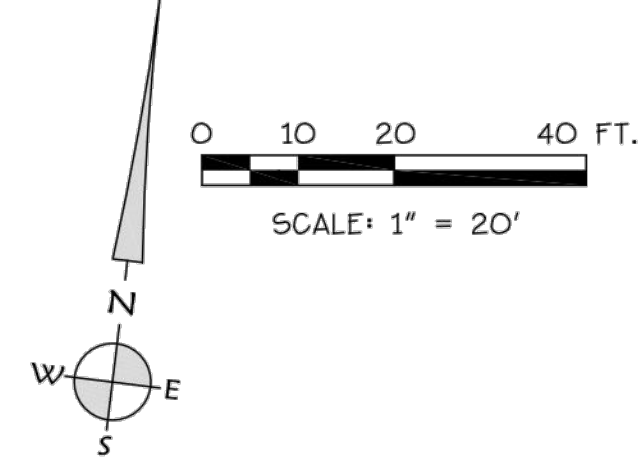
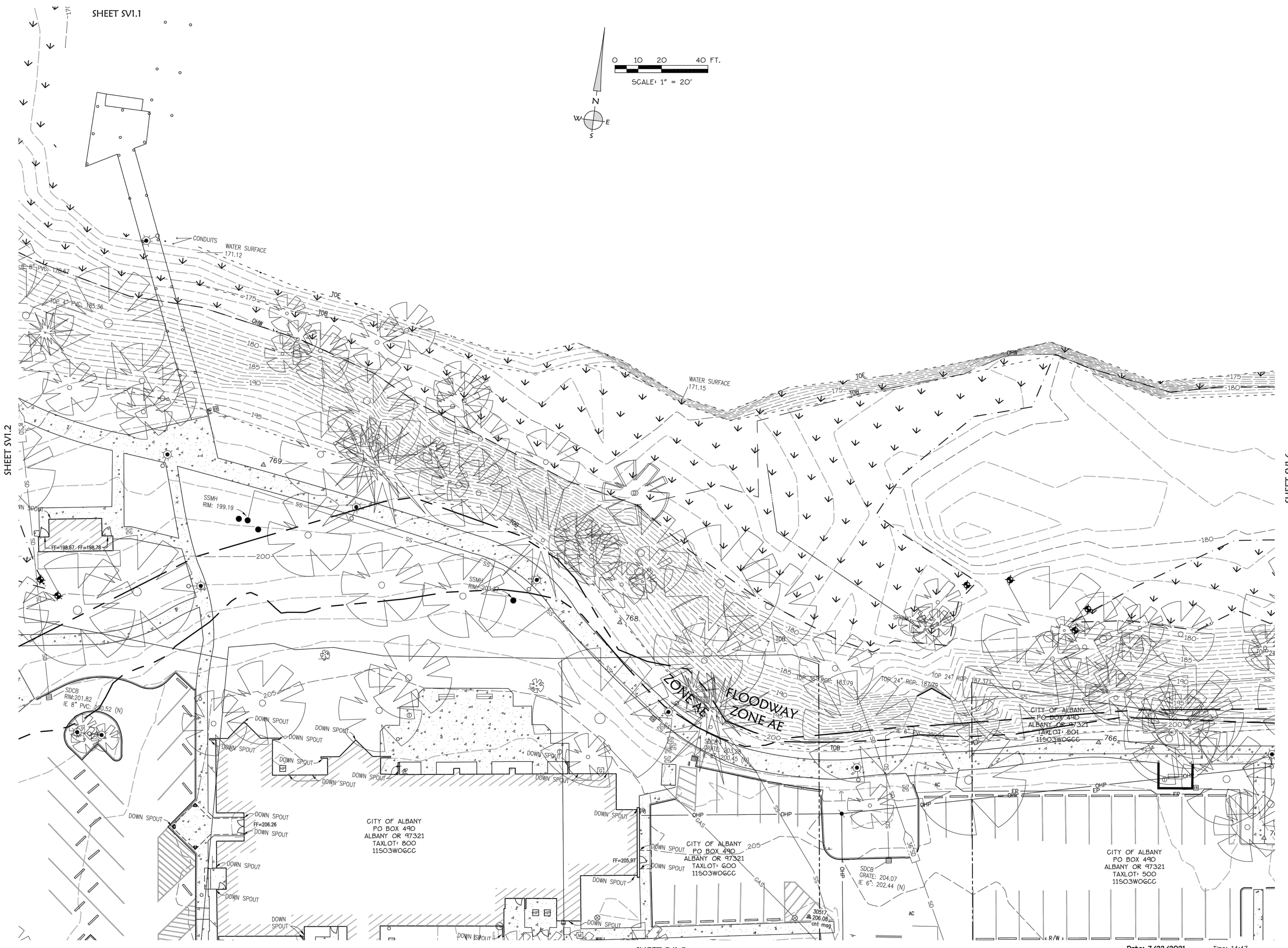
JULY 22, 2021

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 9, 2022
JOE J. COYNE
#5856115
Renewal: 12/31/21

LEGEND:

- FOUND MONUMENT
- CALCULATED POINT FROM RECORD DATA
- △ SURVEY CONTROL POINT
- EXISTING MANHOLE
- EXISTING CLEAN OUT
- EXISTING FLAG POLE
- EXISTING SIGN
- EXISTING ELECTRICAL BOX
- EXISTING GAS VALVE
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- EXISTING MAILBOX
- EXISTING DECIDUOUS TREE
- EXISTING CONIFER TREE
- EXISTING SNAG
- EXISTING BENCH
- EXISTING RAIL CROSSING SIGNAL
- UNDERGROUND UTILITY DESCRIPTION
- WETLANDS
- AC ASPHALT
- CONC. CONCRETE
- C.R. COUNTY ROAD
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- I.E. INVERT ELEVATION
- LAND. LANDSCAPING
- R.D. RAIN DRAIN
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- GAS EXISTING NATURAL GAS LINE
- OHP EXISTING OVERHEAD POWER LINE
- UGP EXISTING UNDERGROUND POWER LINE
- X EXISTING FENCE LINE



SHEET SV1.1

SHEET SV1.2

SHEET SV1.5

SHEET SV1.6

Date: 7/22/2021 Time: 14:47
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K & D ENGINEERING, Inc.
276 N.W. Hickory Street, P.O. Box 725
Albany, Oregon 97321
(503) 888-5888

SV1.4

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PERMIT SET
ISSUE DATE: 12/10/2021

REVISIONS:

EXISTING
CONDITIONS

SV1.4

NOT FOR CONSTRUCTION



CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

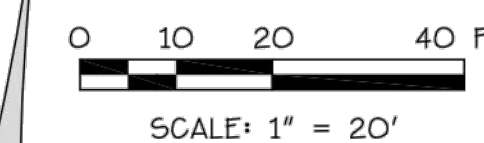
WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

TOPOGRAPHIC SURVEY
FOR
WALKER MACY
LOCATED
ALONG WATER AVENUE BETWEEN
WASHINGTON STREET AND SHERMAN STREET
CITY OF ALBANY, LINN COUNTY, OREGON
JULY 22, 2021

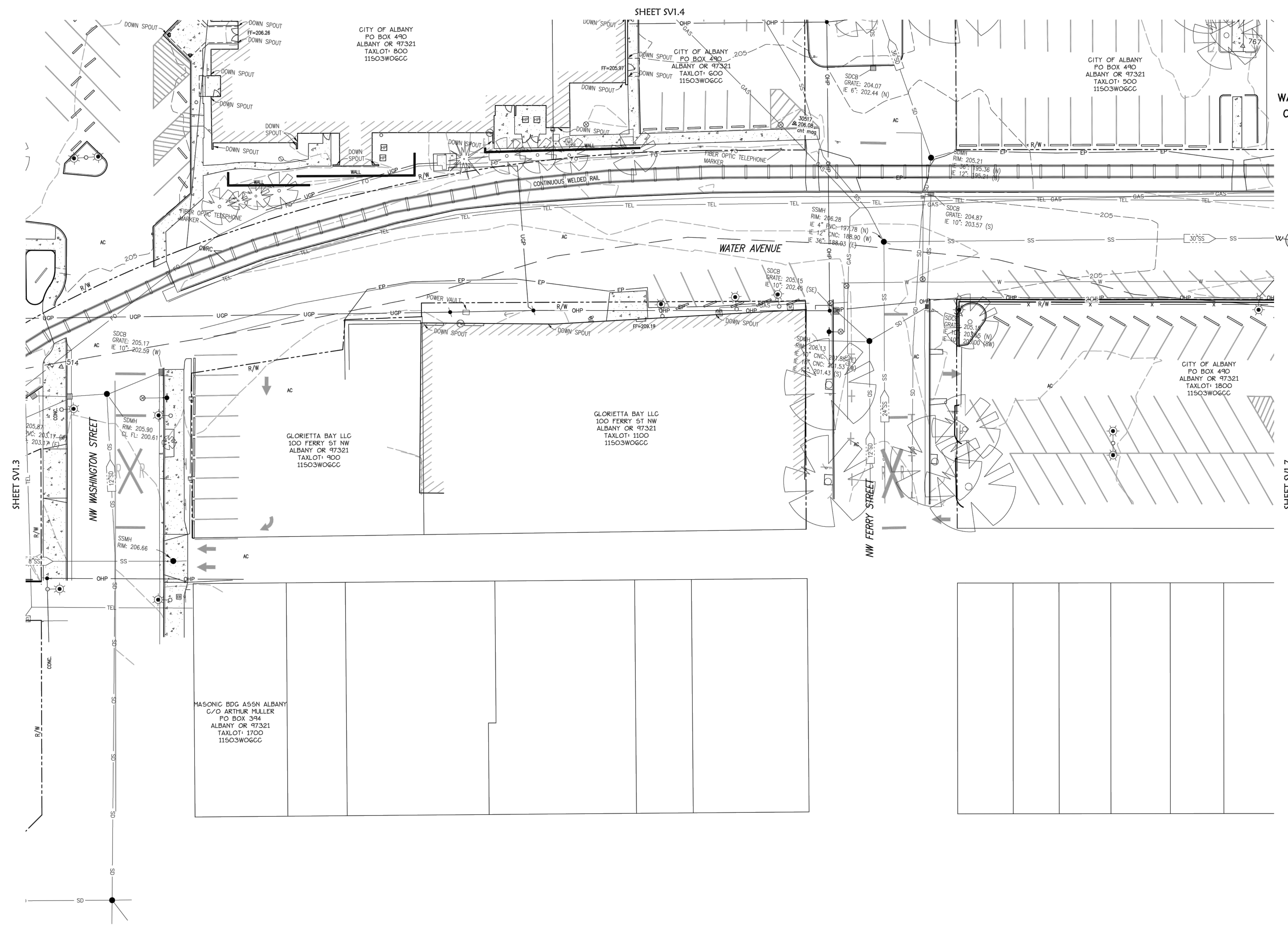
REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON
JULY 9, 2022
JOE J. COTA
#5856115
Renewal: 12/31/21



LEGEND:

- FOUND MONUMENT
- CALCULATED POINT FROM RECORD DATA
- △ SURVEY CONTROL POINT
- EXISTING MANHOLE
- EXISTING CLEAN OUT
- EXISTING FLAG POLE
- EXISTING SIGN
- EXISTING ELECTRICAL BOX
- EXISTING GAS VALVE
- EXISTING GAS METER
- EXISTING LIGHT POLE
- EXISTING UTILITY POLE
- EXISTING GUY ANCHOR
- EXISTING SPIGOT
- EXISTING WATER METER
- EXISTING FIRE HYDRANT
- EXISTING VALVE
- EXISTING CATCH BASIN
- EXISTING CATCH BASIN UNLESS OTHERWISE NOTED
- EXISTING CURB INLET
- EXISTING HEAT PUMP
- EXISTING POWER BOX
- EXISTING PHONE PEDESTAL
- EXISTING COMMUNICATIONS BOX
- EXISTING WELL
- EXISTING FDC
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- EXISTING POWER METER
- EXISTING TV PEDESTAL
- WETLAND SAMPLE POINT
- EXISTING TRASH CAN
- EXISTING MAILBOX
- EXISTING DECIDUOUS TREE
- EXISTING CONIFER TREE
- EXISTING SNAG
- EXISTING BENCH
- EXISTING RAIL CROSSING SIGNAL
- UNDERGROUND UTILITY DESCRIPTION
- WETLANDS
- AC ASPHALT
- CONC. CONCRETE
- C.R. COUNTY ROAD
- FF FINISH FLOOR
- I.E. INVERT ELEVATION
- LAND LANDSCAPING
- R.D. RAIN DRAIN
- R/W RIGHT OF WAY
- OHW ORDINARY HIGH WATER
- TOB TOP OF BANK
- TOE TOE OF BANK
- SC SIGNAL RAIL CABLE
- SJ STANDARD RAIL JOINT
- IJ INSULATED RAIL JOINT
- CWR CONTINUOUS WELDED RAIL JOINT
- W/R WELDED RAIL JOINT WITH PLATES
- W EXISTING WATER LINE
- SD EXISTING STORM DRAIN LINE
- SS EXISTING SANITARY SEWER LINE
- EP EXISTING EDGE OF PAVEMENT
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- UGP EXISTING UNDERGROUND POWER LINE
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Date: 7/22/2021 Time: 14:47
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K & D ENGINEERING, Inc.
276 N.W. Hickory Street P.O. Box 726
Albany, Oregon 97321
(541) 968-9988

SV1.5

NOT FOR CONSTRUCTION

PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET
ISSUE DATE: 12/10/2021

REVISIONS:

NO.	DESCRIPTION

EXISTING CONDITIONS

SV1.5



CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

WALKER | MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

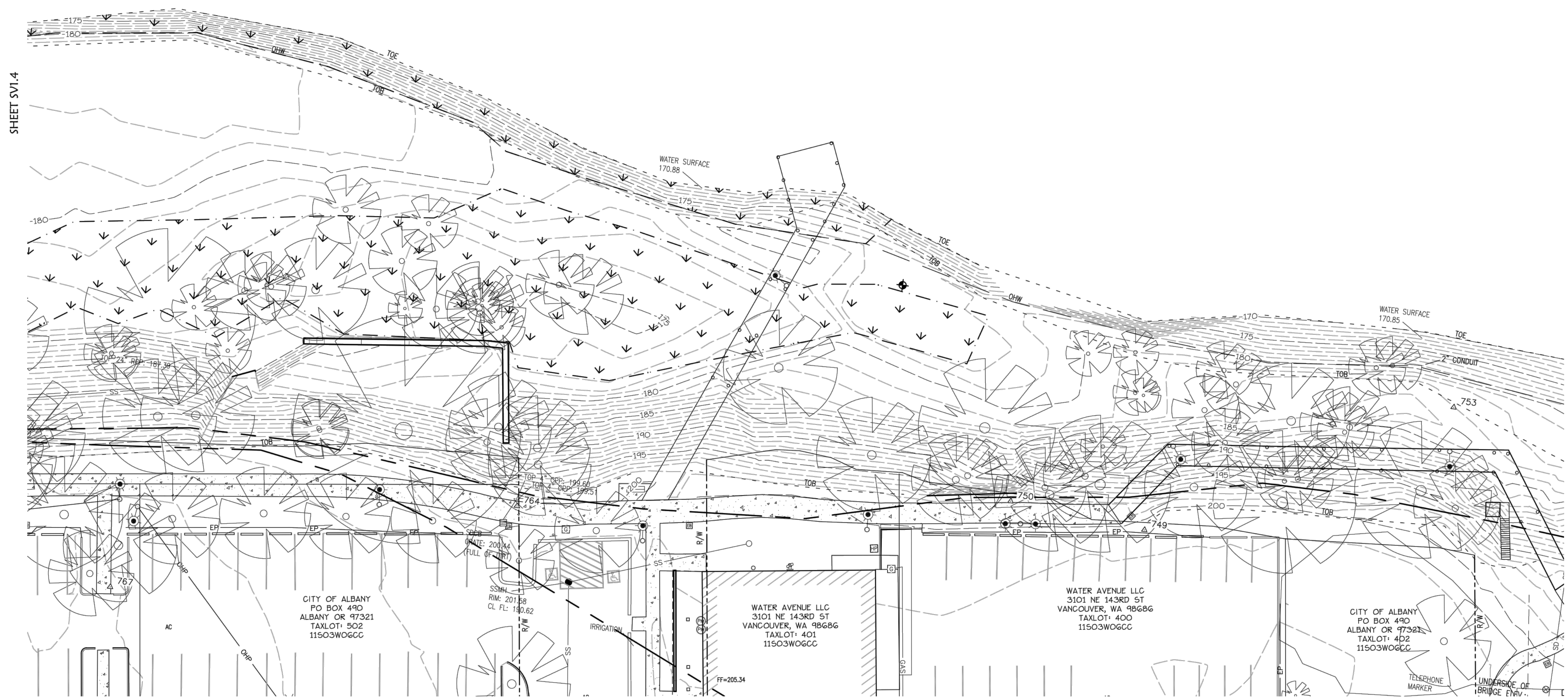
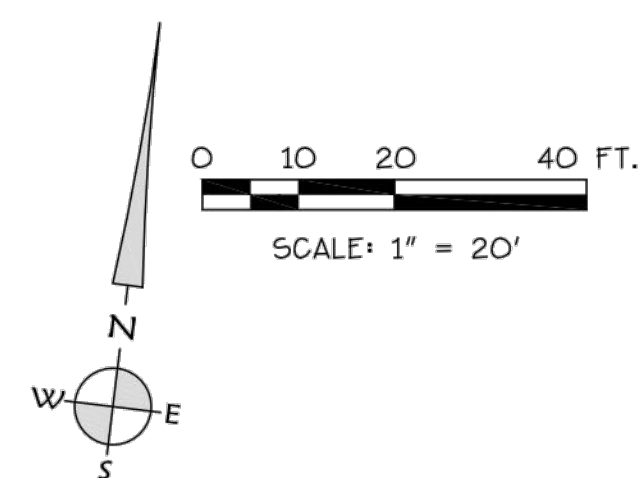
TOPOGRAPHIC SURVEY
FOR
WALKER MACY
LOCATED
ALONG WATER AVENUE BETWEEN
WASHINGTON STREET AND SHERMAN STREET
CITY OF ALBANY, LINN COUNTY, OREGON
JULY 22, 2021

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 8, 2022
JOE J. COTA
#58561LS
Renewal: 12/31/21

LEGEND:

- FOUND MONUMENT
- CALCULATED POINT FROM RECORD DATA
- △ SURVEY CONTROL POINT
- EXISTING MANHOLE
- EXISTING CLEAN OUT
- EXISTING FLAG POLE
- EXISTING SIGN
- EXISTING ELECTRICAL BOX
- ⊕ EXISTING GAS VALVE
- ⊕ EXISTING GAS METER
- EXISTING LIGHT POLE
- EXISTING UTILITY POLE
- ← EXISTING GUY ANCHOR
- ⊕ EXISTING SPRIGOT
- ⊕ EXISTING WATER METER
- ⊕ EXISTING FIRE HYDRANT
- ⊕ EXISTING VALVE
- ⊕ EXISTING CATCH BASIN
- ⊕ EXISTING CATCH BASIN UNLESS OTHERWISE NOTED
- ⊕ EXISTING CURB INLET
- ⊕ EXISTING HEAT PUMP
- ⊕ EXISTING POWER BOX
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- ⊕ EXISTING WELL
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- ⊕ EXISTING POWER METER
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- ⊕ WETLAND SAMPLE POINT
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- ⊕ EXISTING SNAG
- ⊕ EXISTING BENCH
- ⊕ EXISTING RAIL CROSSING SIGNAL
- 30" RFI UNDERGROUND UTILITY DESCRIPTION
- WETLANDS
- AC ASPHALT
- CONC. CONCRETE
- C.R. COUNTY ROAD
- FF FINISH FLOOR
- I.E. INVERT ELEVATION
- LAND LANDSCAPING
- R.D. RAIN DRAIN
- R/W RIGHT OF WAY
- OHW ORDINARY HIGH WATER
- TOB TOP OF BANK
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- SC SIGNAL RAIL CABLE
- SJ STANDARD RAIL JOINT
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- W— EXISTING WATER LINE
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K & D ENGINEERING, Inc.
270 N.W. Hickory Street P.O. Box 788
Albany, Oregon 97321
(541) 928-2583

SV1.6

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVISIONS BY: CM, GM

PHASE: PERMIT SET
ISSUE DATE: 12/10/2021

REVISIONS:

EXISTING
CONDITIONS

SV1.6

NOT FOR CONSTRUCTION



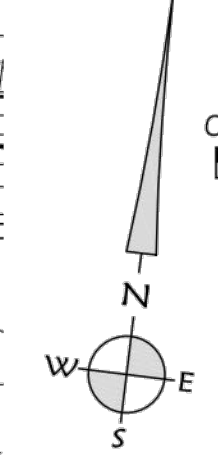
CITY OF ALBANY
333 BROADALBIN ST. SW,
ALBANY, OR 97321

WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

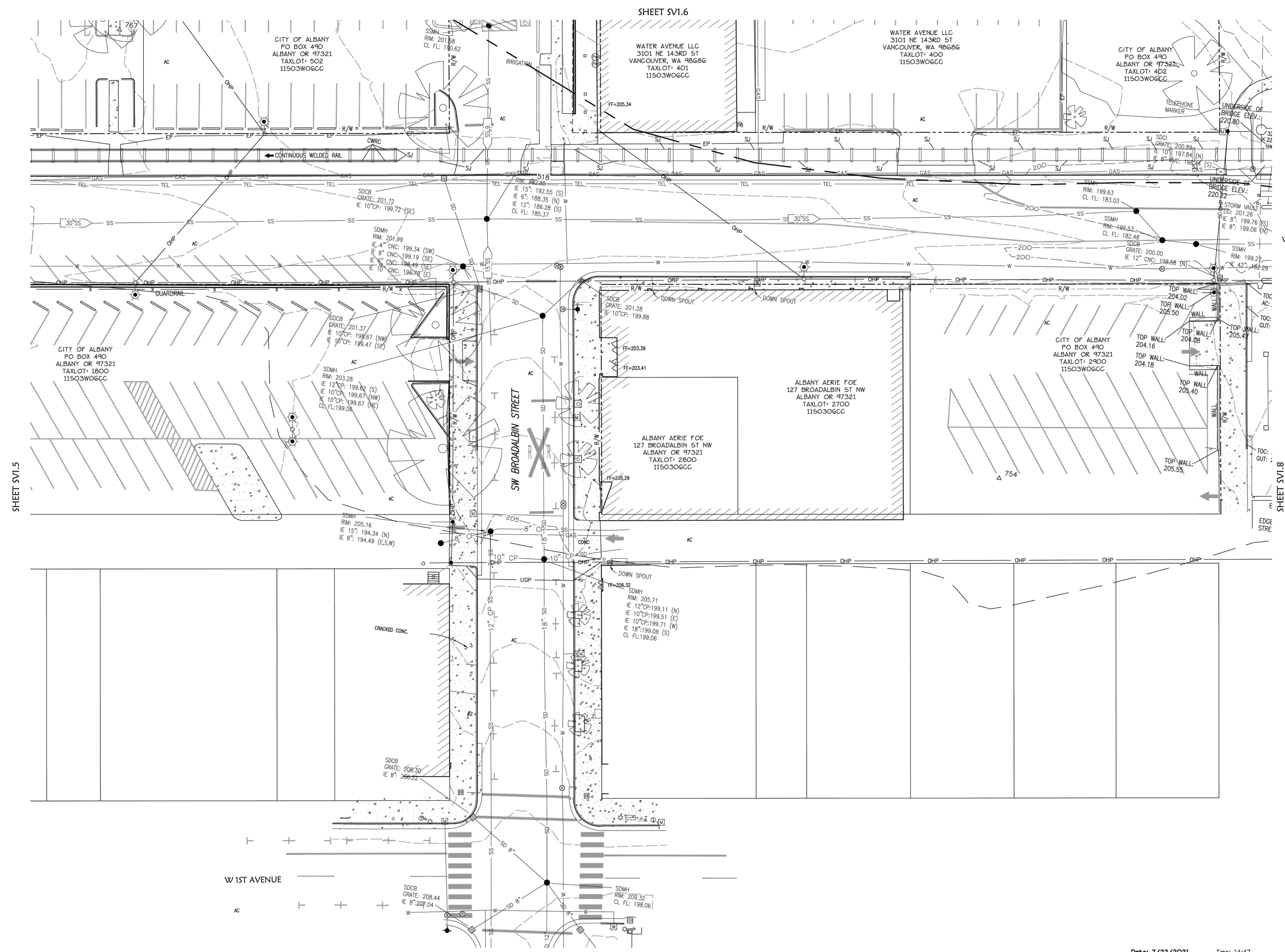
TOPOGRAPHIC SURVEY
FOR
WALKER MACY
LOCATED
ALONG WATER AVENUE BETWEEN
WASHINGTON STREET AND SHERMAN STREET
CITY OF ALBANY, LINN COUNTY, OREGON
JULY 22, 2021

REGISTERED PROFESSIONAL LAND SURVEYOR
OREGON
JULY 9, 2002
JOE J. COTA
FSSSLS
Renewal: 12/31/21



LEGEND:

- FOUND MONUMENT
- CALCULATED POINT FROM RECORD DATA
- ▲ SURVEY CONTROL POINT
- EXISTING MANHOLE
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Date: 7/22/2021 Time: 14:47
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K & D ENGINEERING, Inc.
276 N.W. Hickory Street P.O. Box 725
Albany, Oregon 97321
(541) 938-8268

SV1.7

NOT FOR CONSTRUCTION

EXISTING
CONDITIONS

SV1.7

PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:



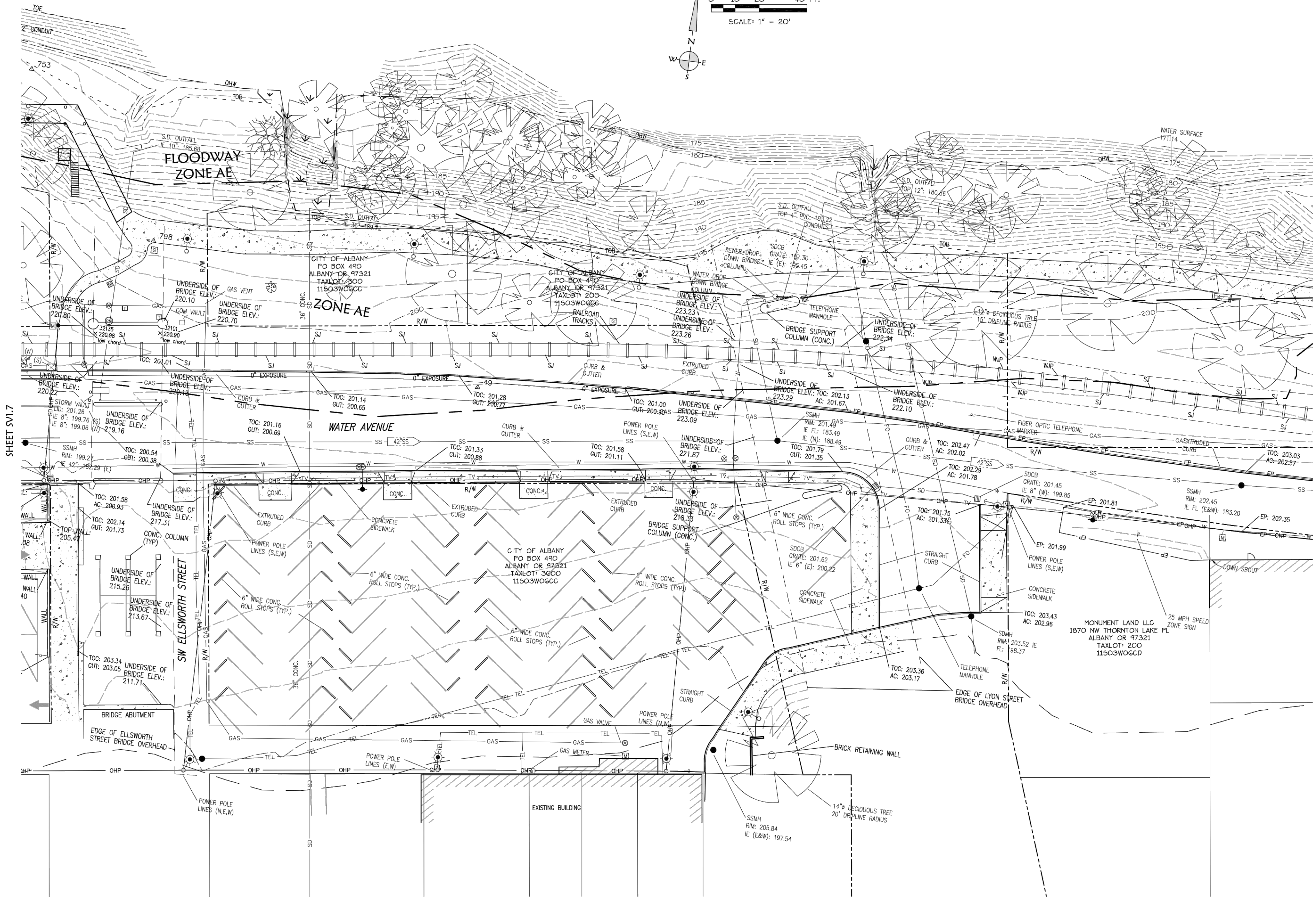
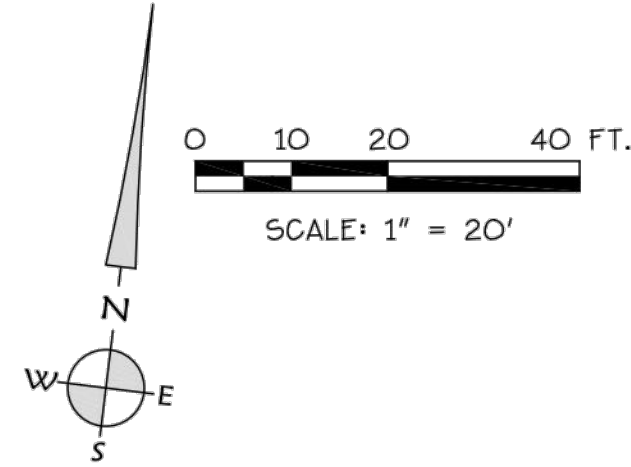
CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

WALKER | MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

TOPOGRAPHIC SURVEY
FOR
WALKER MACY
LOCATED
ALONG WATER AVENUE BETWEEN
WASHINGTON STREET AND SHERMAN STREET
CITY OF ALBANY, LINN COUNTY, OREGON
JULY 22, 2021

REGISTERED
PROFESSIONAL
LAND SURVEYOR
OREGON
JULY 9, 2022
JOE J. COTA
#58511S
Renewal: 12/31/21



- LEGEND:**
- FOUND MONUMENT
 - CALCULATED POINT FROM RECORD DATA
 - △ SURVEY CONTROL POINT
 - EXISTING MANHOLE
 - EXISTING CLEAN OUT
 - EXISTING FLAG POLE
 - EXISTING SIGN
 - EXISTING ELECTRICAL BOX
 - EXISTING GAS VALVE
 - EXISTING GAS METER
 - EXISTING LIGHT POLE
 - EXISTING UTILITY POLE
 - EXISTING GUY ANCHOR
 - EXISTING SPIGOT
 - EXISTING WATER METER
 - EXISTING FIRE HYDRANT
 - EXISTING VALVE
 - EXISTING CATCH BASIN
 - EXISTING CATCH BASIN UNLESS OTHERWISE NOTED
 - EXISTING CURB INLET
 - EXISTING HEAT PUMP
 - EXISTING POWER BOX
 - EXISTING PHONE PEDESTAL
 - EXISTING COMMUNICATIONS BOX
 - EXISTING WELL
 - EXISTING FDC
 - EXISTING IRRIGATION VALVE
 - EXISTING POWER METER
 - EXISTING TV PEDESTAL
 - WETLAND SAMPLE POINT
 - EXISTING TRASH CAN
 - EXISTING MAILBOX
 - EXISTING DECIDUOUS TREE
 - EXISTING CONIFER TREE
 - EXISTING SNAG
 - EXISTING BENCH
 - EXISTING RAIL CROSSING SIGNAL
 - UNDERGROUND UTILITY DESCRIPTION
 - WETLANDS
 - AC ASPHALT
 - CONC. CONCRETE
 - C.R. COUNTY ROAD
 - FF FINISH FLOOR
 - I.E. INVERT ELEVATION
 - LND LANDSCAPING
 - R.D. RAIN DRAIN
 - R/W RIGHT OF WAY
 - OHW ORDINARY HIGH WATER
 - TOB TOP OF BANK
 - TOE TOE OF BANK
 - SC SIGNAL RAIL CABLE
 - SJ STANDARD RAIL JOINT
 - IJ INSULATED RAIL JOINT
 - CWR CONTINUOUS WELDED RAIL JOINT
 - W/P WELDED RAIL JOINT WITH PLATES
 - W EXISTING WATER LINE
 - SD EXISTING STORM DRAIN LINE
 - S-S EXISTING SANITARY SEWER LINE
 - EP EXISTING EDGE OF PAVEMENT
 - TEL EXISTING TELEPHONE LINE
 - FO EXISTING FIBER OPTIC LINE
 - GA EXISTING NATURAL GAS LINE
 - OHP EXISTING OVERHEAD POWER LINE
 - UGP EXISTING UNDERGROUND POWER LINE
 - X EXISTING FENCE LINE

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

Date: 7/22/2021 Time: 14:47
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K & D K & D ENGINEERING, Inc.
276 N.W. Hickory Street, P.O. Box 728
Albany, Oregon 97321
(541) 988-8883

SV1.8

NOT FOR CONSTRUCTION

PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVISION BY: CM, GM

PHASE: PERMIT SET
ISSUE DATE: 12/10/2021

REVISIONS:

NO.	DESCRIPTION

EXISTING CONDITIONS

SV1.8



CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

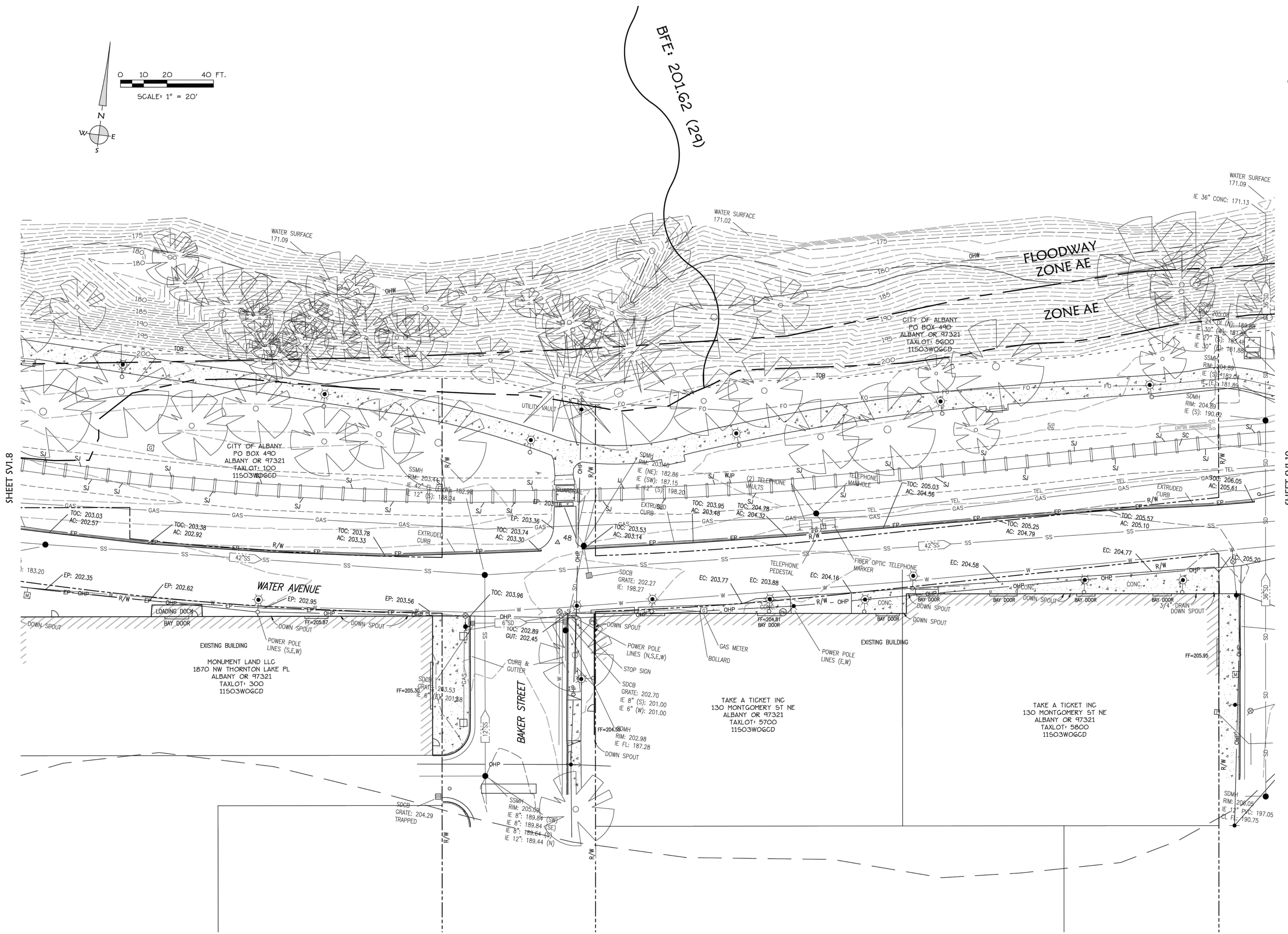
TOPOGRAPHIC SURVEY
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JULY 22, 2021

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 9, 2002
JOE J. COTA
#888115
Renewed: 12/31/21

LEGEND:

- FOUND MONUMENT
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- △ SURVEY CONTROL POINT
- EXISTING MANHOLE
- EXISTING CLEAN OUT
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- I.E. INVERT ELEVATION
- LAND LANDSCAPING
- R.D. RAIN DRAIN
- R/W RIGHT OF WAY
- OHW ORDINARY HIGH WATER
- TOB TOP OF BANK
- TOE TOE OF BANK
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- SJ STANDARD RAIL JOINT
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- CWR CONTINUOUS WELDED RAIL JOINT
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- W EXISTING WATER LINE
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File: dwg\2019\19-147\19-147_topo.dwg (cpu60)

K & D ENGINEERING, Inc.
270 N.W. Hickory Street, P.O. Box 785
Albany, Oregon 97321 (541) 938-2883

SV1.9

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVISION BY: CM, GM

PERMIT SET
ISSUE DATE: 12/10/2021

REVISIONS:

NO.	DATE	DESCRIPTION

EXISTING
CONDITIONS

SV1.9

NOT FOR CONSTRUCTION



CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

TOPOGRAPHIC SURVEY
FOR
WALKER MACY
LOCATED
ALONG WATER AVENUE BETWEEN
WASHINGTON STREET AND SHERMAN STREET
CITY OF ALBANY, LINN COUNTY, OREGON

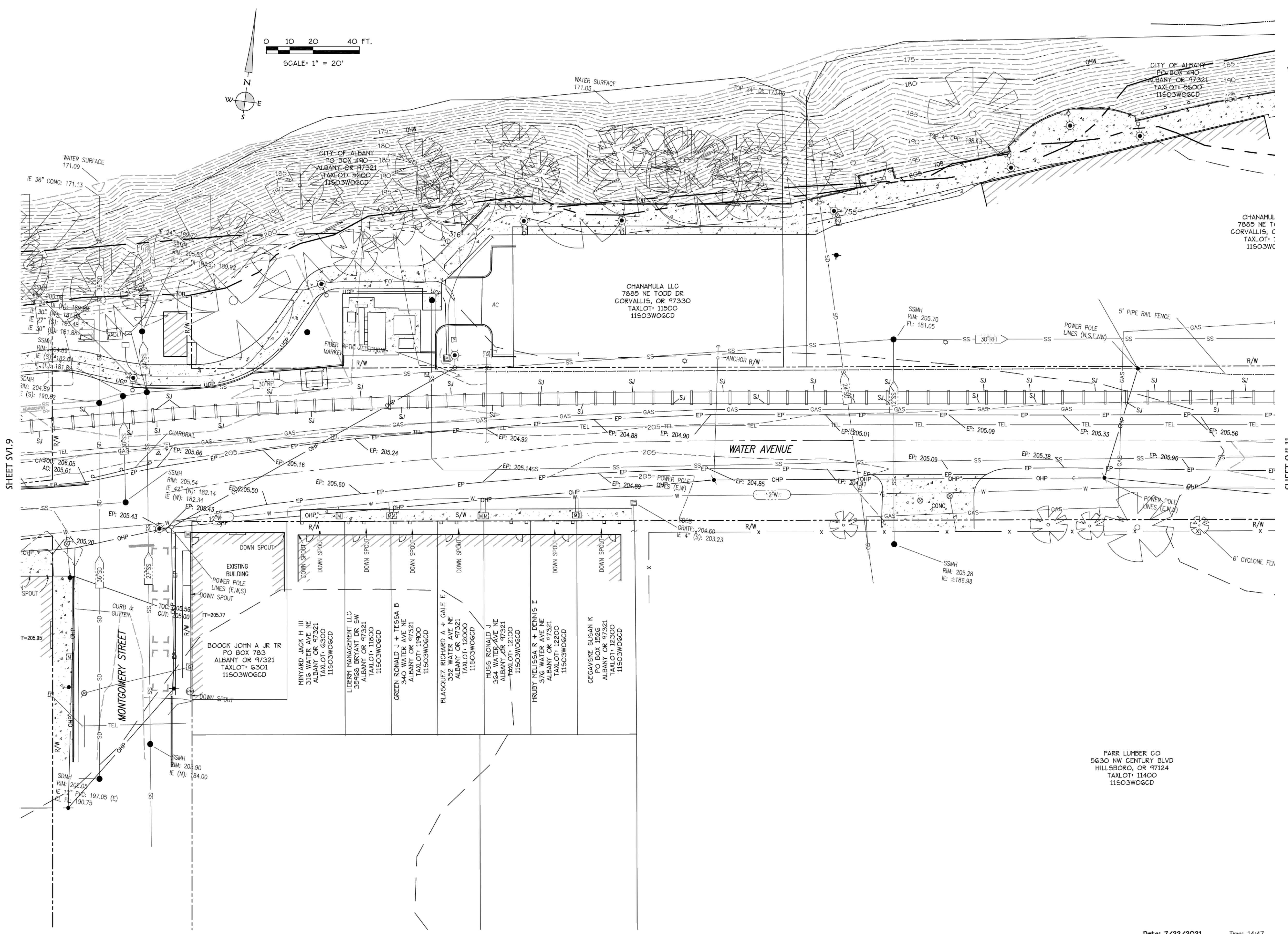
JULY 22, 2021

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JOE J. COTA
#886115
Renewal: 12/31/21

LEGEND:

- FOUND MONUMENT
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SHEET SV1.9

SHEET SV1.11

Date: 7/22/2021 Time: 14:47
Scale: 1"=100'
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K & D ENGINEERING, Inc.
276 N.W. Hickory Street P.O. Box 785
Albany, Oregon 97321
(541) 928-5885
SV1.10

NOT FOR CONSTRUCTION

PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET
ISSUE DATE: 12/10/2021
REVISIONS:

EXISTING CONDITIONS

SV1.10



CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

EXISTING
CONDITIONS

SV1.11

TOPOGRAPHIC SURVEY
FOR
WALKER MACY
LOCATED
ALONG WATER AVENUE BETWEEN
WASHINGTON STREET AND SHERMAN STREET
CITY OF ALBANY, LINN COUNTY, OREGON
JULY 22, 2021

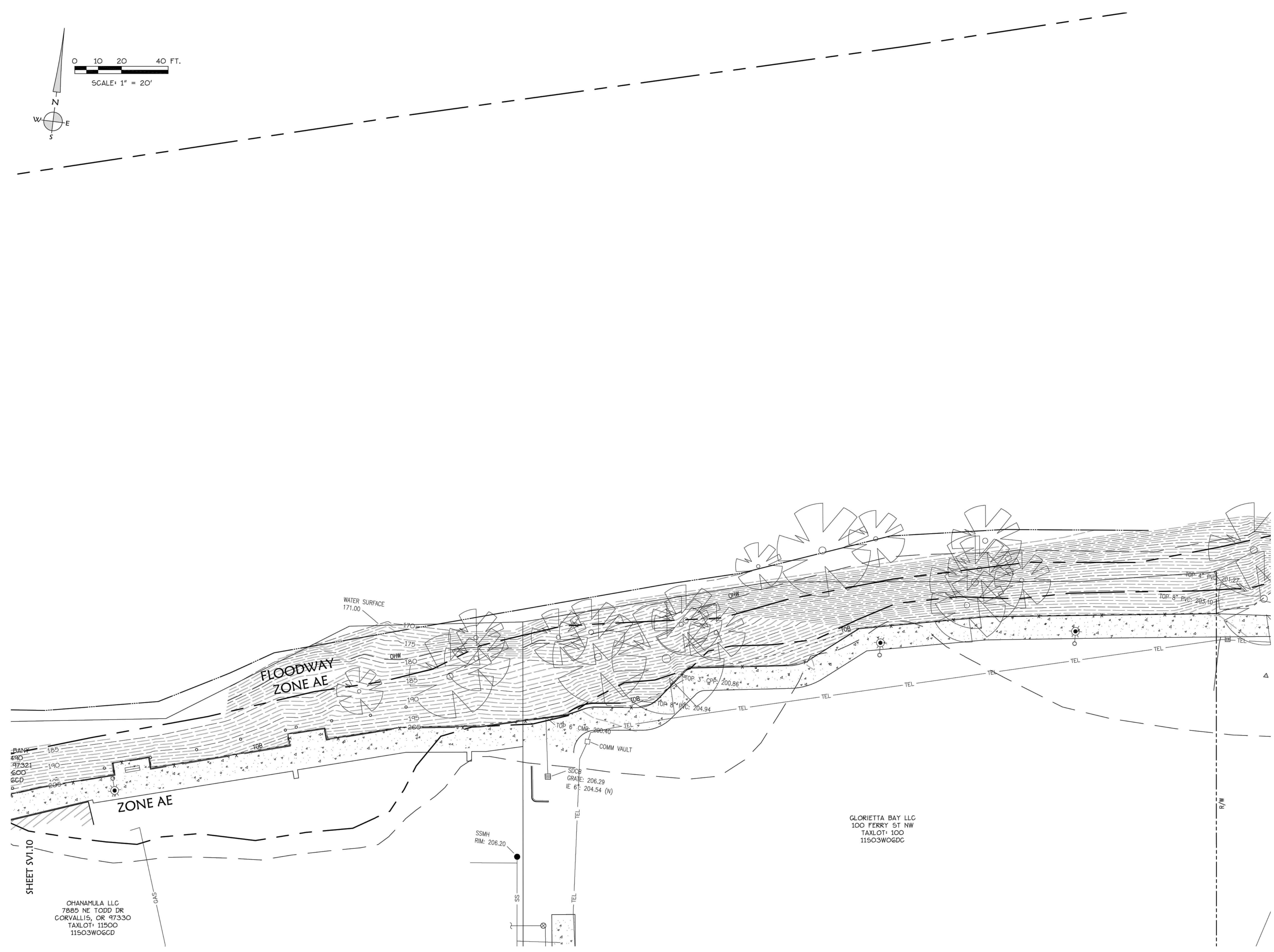
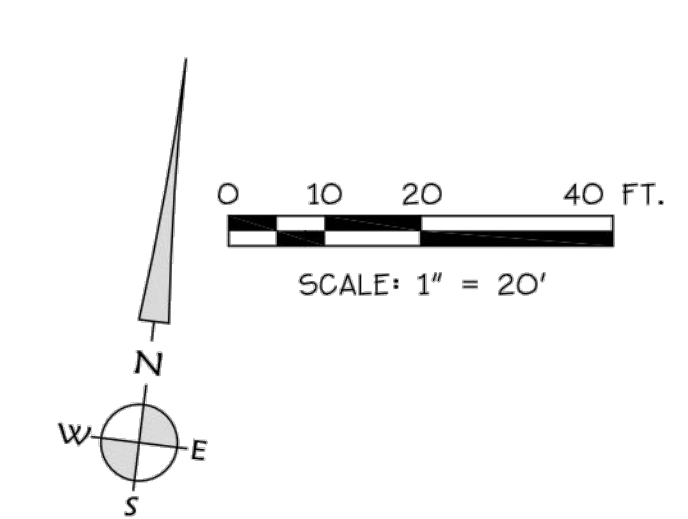
REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 9, 2002
JOE J. COTA
#259015

Renewal: 12/31/21

LEGEND:

- FOUND MONUMENT
- CALCULATED POINT FROM RECORD DATA
- △ SURVEY CONTROL POINT
- EXISTING MANHOLE
- EXISTING CLEAN OUT
- EXISTING FLAG POLE
- EXISTING SIGN
- EXISTING ELECTRICAL BOX
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- EXISTING GAS METER
- EXISTING LIGHT POLE
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- EXISTING BENCH
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- ↓ WETLANDS
- AC ASPHALT
- CONC. CONCRETE
- C.R. COUNTY ROAD
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- I.E. INVERT ELEVATION
- LAND LANDSCAPING
- R.D. RAIN DRAIN
- R/W RIGHT OF WAY
- OHW ORDINARY HIGH WATER
- TOB TOP OF BANK
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OHANAMULA LLC
7885 NE TODD DR
CORVALLIS, OR 97330
TAXLOT: 11500
11503W06GD

GLORIETTA BAY LLC
100 FERRY ST NW
TAXLOT: 100
11503W06GD

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K & D ENGINEERING, Inc.
276 N.W. Hickory Street P.O. Box 725
Albany, Oregon 97321
(541) 928-2583

SV1.11

NOT FOR CONSTRUCTION



CITY OF ALBANY
333 BROADALBIN ST. SW,
ALBANY, OR 97321

WALKER MACY

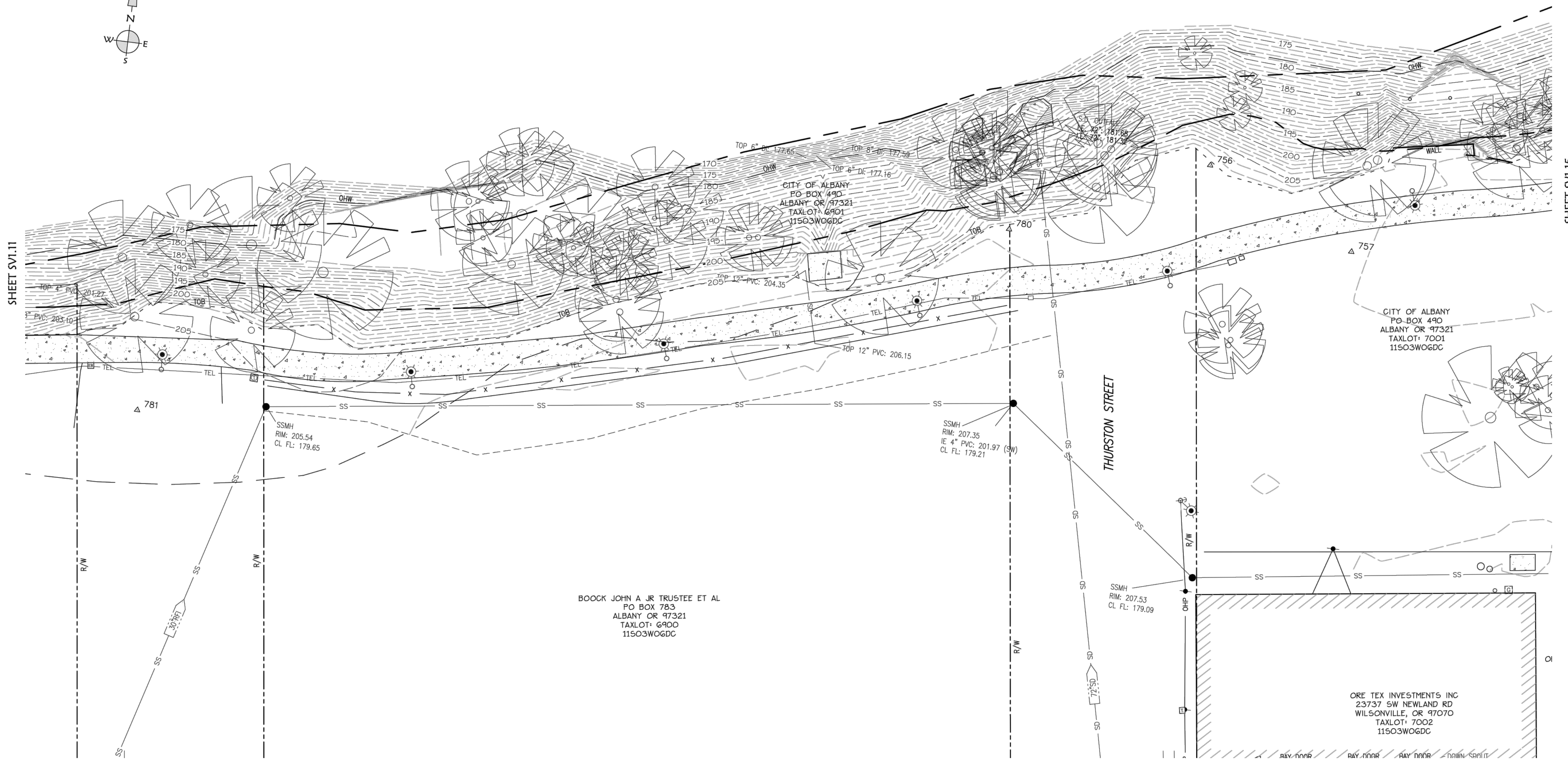
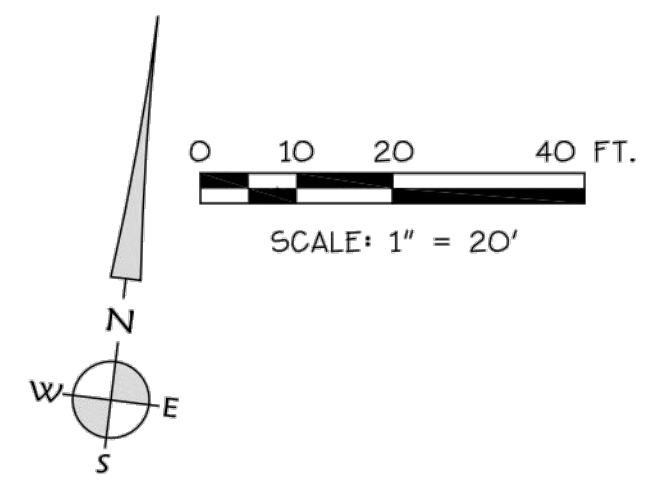
111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

TOPOGRAPHIC SURVEY
FOR
WALKER MACY
LOCATED
ALONG WATER AVENUE BETWEEN
WASHINGTON STREET AND SHERMAN STREET
CITY OF ALBANY, LINN COUNTY, OREGON

JULY 22, 2021

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 9, 2022
JOE J. COTA
#58561LS
Renewal: 12/31/21



- LEGEND:**
- FOUND MONUMENT
 - CALCULATED POINT FROM RECORD DATA
 - △ SURVEY CONTROL POINT
 - EXISTING MANHOLE
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 - EXISTING UTILITY POLE
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 - EXISTING WATER METER
 - EXISTING FIRE HYDRANT
 - EXISTING VALVE
 - EXISTING CATCH BASIN
 - EXISTING CATCH BASIN UNLESS OTHERWISE NOTED
 - EXISTING CURB INLET
 - EXISTING DEEP PUMP
 - EXISTING POWER BOX
 - EXISTING PHONE PEDESTAL
 - EXISTING COMMUNICATIONS BOX
 - EXISTING WELL
 - EXISTING FDC
 - EXISTING IRRIGATION VALVE
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 - EXISTING SNAG
 - EXISTING BENCH
 - EXISTING RAIL CROSSING SIGNAL
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 - I.E. INVERT ELEVATION
 - LND LANDSCAPING
 - R.D. RAIN DRAIN
 - R/W RIGHT OF WAY
 - OHW ORDINARY HIGH WATER
 - TOB TOP OF BANK
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SHEET SV1.14

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K & D ENGINEERING, Inc.
276 N.W. Hickory Street P.O. Box 750
Albany, Oregon 97321
(541) 828-2858

SV1.13

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVISION BY: CM, GM

PERMIT SET
ISSUE DATE: 12/10/2021

EXISTING
CONDITIONS

SV1.13

NOT FOR CONSTRUCTION



CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

TOPOGRAPHIC SURVEY
FOR
WALKER MACY
LOCATED
ALONG WATER AVENUE BETWEEN
WASHINGTON STREET AND SHERMAN STREET
CITY OF ALBANY, LINN COUNTY, OREGON

JULY 22, 2021

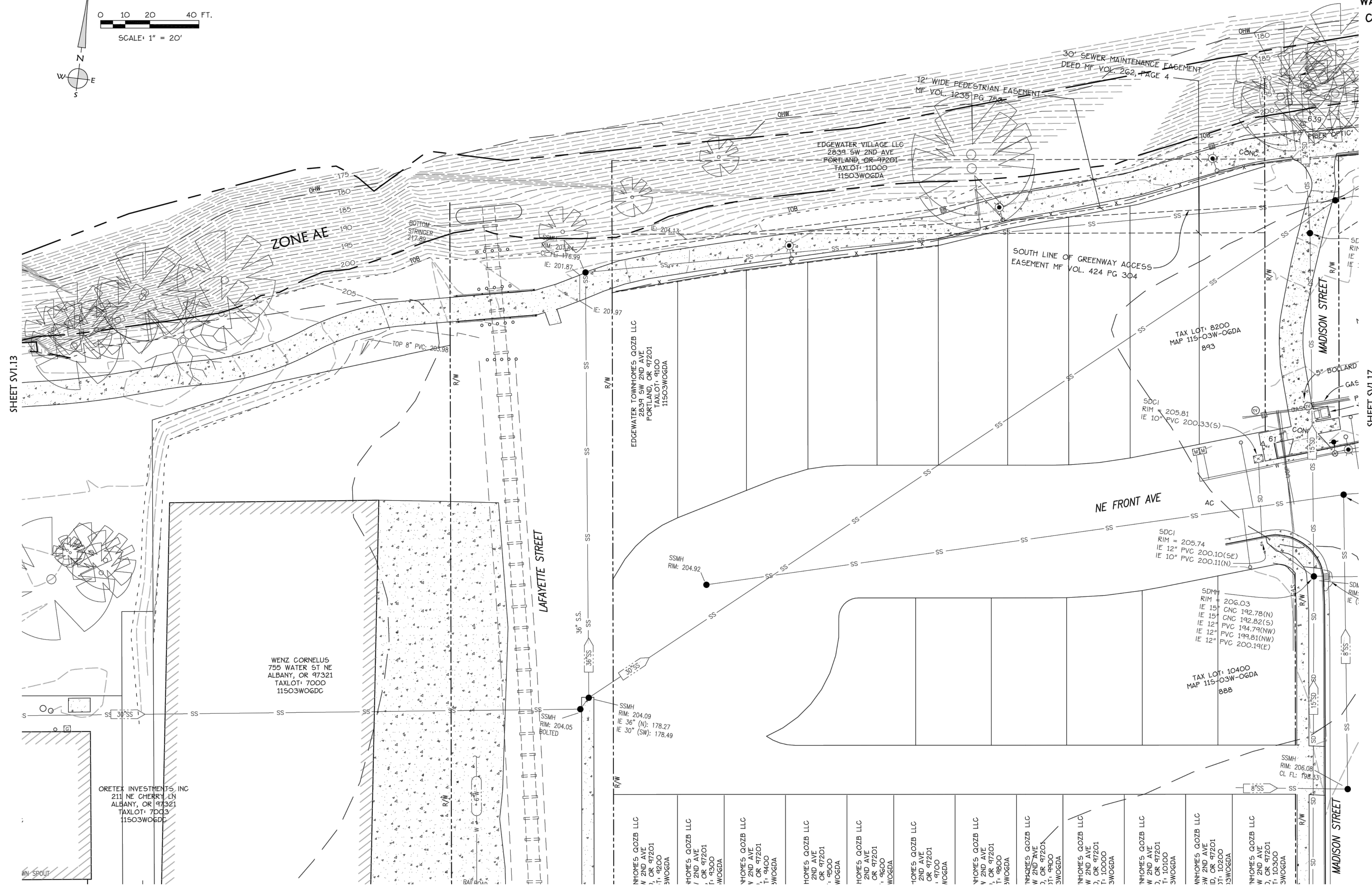
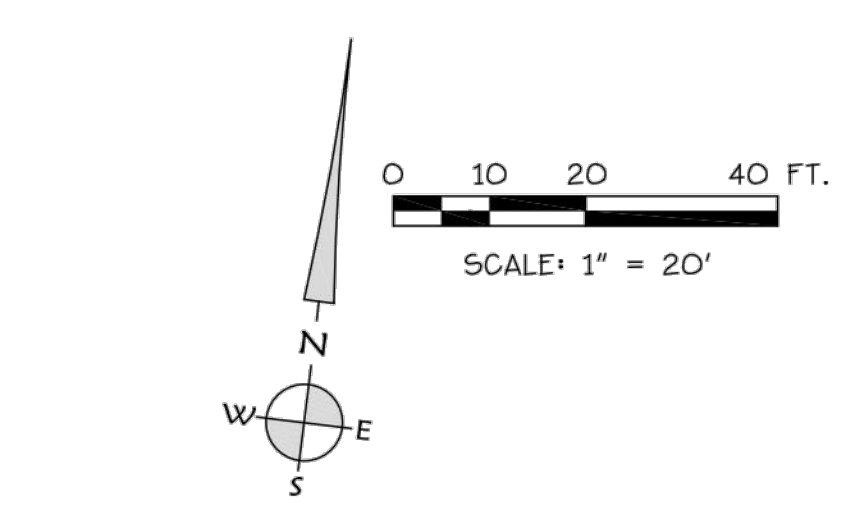
REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 9, 2022
JOE J. COYTA
#5858115

Renewal: 12/31/21

LEGEND:

- FOUND MONUMENT
- CALCULATED POINT FROM RECORD DATA
- △ SURVEY CONTROL POINT
- EXISTING MANHOLE
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- ⊕ EXISTING FLAG POLE
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- ⊕ WETLAND SAMPLE POINT
- ⊕ EXISTING TRASH CAN
- ⊕ EXISTING MAILBOX
- ⊕ EXISTING DECIDUOUS TREE
- ⊕ EXISTING CONIFER TREE
- ⊕ EXISTING SNAG
- ⊕ EXISTING BENCH
- ⊕ EXISTING RAIL CROSSING SIGNAL
- ⊕ UNDERGROUND UTILITY DESCRIPTION
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- TOB TOP OF BANK
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- ST STANDARD RAIL JOINT
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SHEET SV1.16

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K & D ENGINEERING, Inc.
276 N.W. Hickory Street P.O. Box 726
Albany, Oregon 97321 (541) 868-2683

SV1.15

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PERMIT SET
ISSUE DATE: 12/10/2021

REVISIONS:

EXISTING
CONDITIONS

SV1.15

NOT FOR CONSTRUCTION



CITY OF ALBANY
333 BROADALBIN ST. SW.
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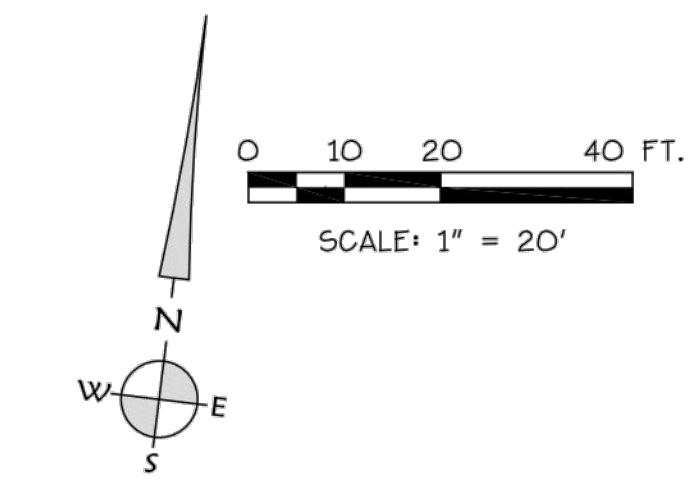
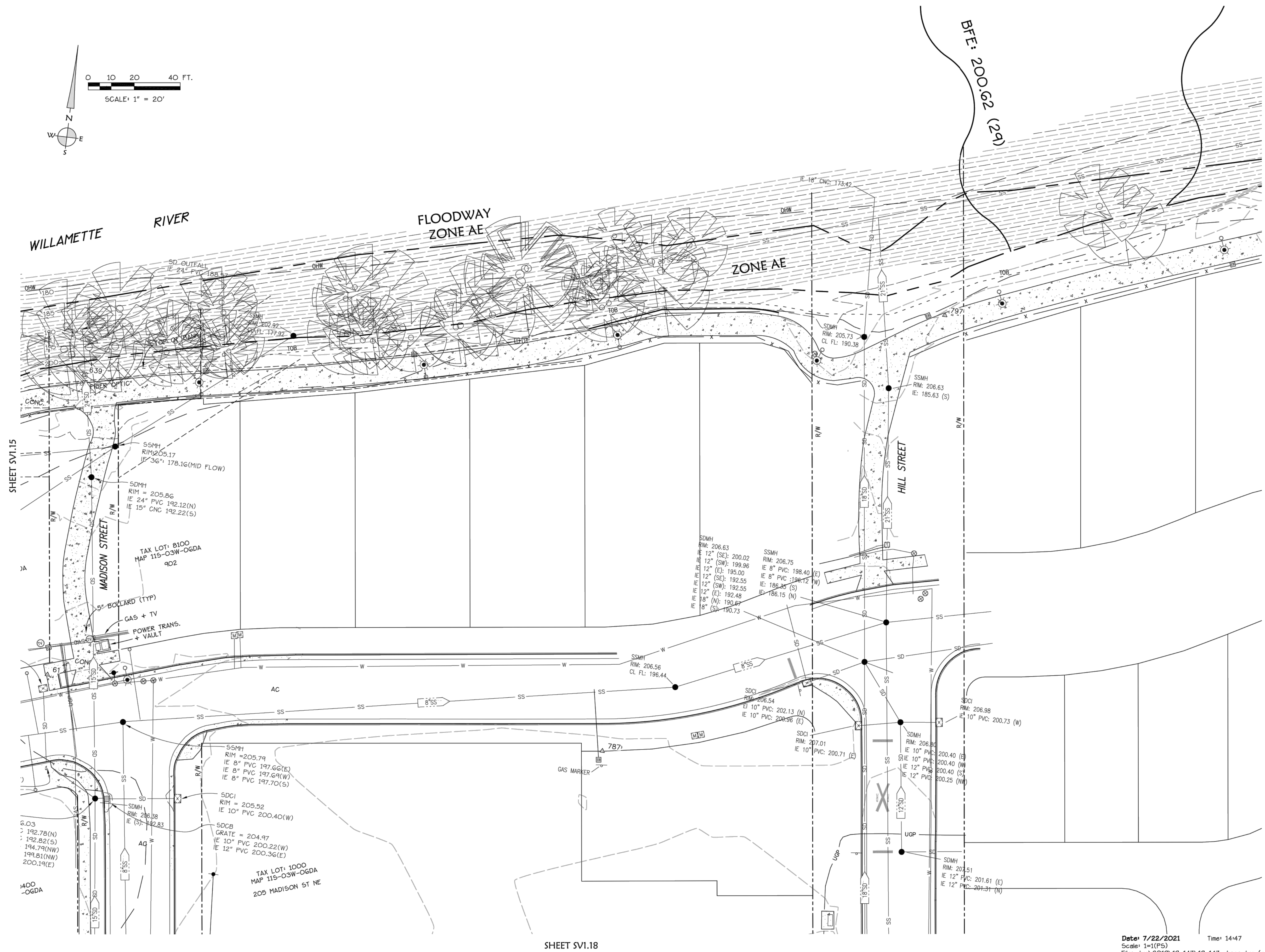
JULY 22, 2021

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 9, 2022
JOE J. COTA
5856115
Renewal: 12/31/21

LEGEND:

- FOUND MONUMENT
- CALCULATED POINT FROM RECORD DATA
- △ SURVEY CONTROL POINT
- EXISTING MANHOLE
- EXISTING CLEAN OUT
- EXISTING FLAG POLE
- EXISTING SIGN
- EXISTING ELECTRICAL BOX
- EXISTING GAS VALVE
- EXISTING GAS METER
- EXISTING LIGHT POLE
- EXISTING UTILITY POLE
- EXISTING GUY ANCHOR
- EXISTING SPIGOT
- EXISTING WATER METER
- EXISTING FIRE HYDRANT
- EXISTING VALVE
- EXISTING CATCH BASIN
- EXISTING CATCH BASIN UNLESS OTHERWISE NOTED
- EXISTING CURB INLET
- EXISTING HEAT PUMP
- EXISTING POWER BOX
- EXISTING PHONE PEDESTAL
- EXISTING COMMUNICATIONS BOX
- EXISTING WELL
- EXISTING FDC
- EXISTING IRRIGATION VALVE
- EXISTING POWER METER
- EXISTING TV PEDESTAL
- WETLAND SAMPLE POINT
- EXISTING TRASH CAN
- EXISTING MAILBOX
- EXISTING DECIDUOUS TREE
- EXISTING CONIFER TREE
- EXISTING SNAG
- EXISTING BENCH
- EXISTING RAIL CROSSING SIGNAL
- UNDERGROUND UTILITY DESCRIPTION
- WETLANDS
- AC ASPHALT
- CONC. CONCRETE
- C.R. COUNTY ROAD
- FF FINISH FLOOR
- I.E. INVERT ELEVATION
- LND LANDSCAPING
- R.D. RAIN DRAIN
- R/W RIGHT OF WAY
- OHW ORDINARY HIGH WATER
- TOB TOP OF BANK
- TOE TOE OF BANK
- SC SIGNAL RAIL CABLE
- SI STANDARD RAIL JOINT
- IJ INSULATED RAIL JOINT
- CWR CONTINUOUS WELDED RAIL JOINT
- WJP WELDED RAIL JOINT WITH PLATES
- W EXISTING WATER LINE
- SD EXISTING STORM DRAIN LINE
- SS EXISTING SANITARY SEWER LINE
- EP EXISTING EDGE OF PAVEMENT
- TEL EXISTING TELEPHONE LINE
- FO EXISTING FIBER OPTIC LINE
- GAS EXISTING NATURAL GAS LINE
- OHP EXISTING OVERHEAD POWER LINE
- UGP EXISTING UNDERGROUND POWER LINE
- X EXISTING FENCE LINE



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Scale: 1"=175'
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K & D ENGINEERING, Inc.
276 N.W. Hobory Street, P.O. Box 726
Albany, Oregon 97381
(503) 968-8888

SV1.17

NOT FOR CONSTRUCTION

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET
ISSUE DATE: 12/10/2021

REVISIONS:

EXISTING
CONDITIONS

SV1.17



CITY OF ALBANY
333 BROADALBIN ST. SW,
ALBANY, OR 97321

WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

TOPOGRAPHIC SURVEY
FOR
WALKER MACY

LOCATED

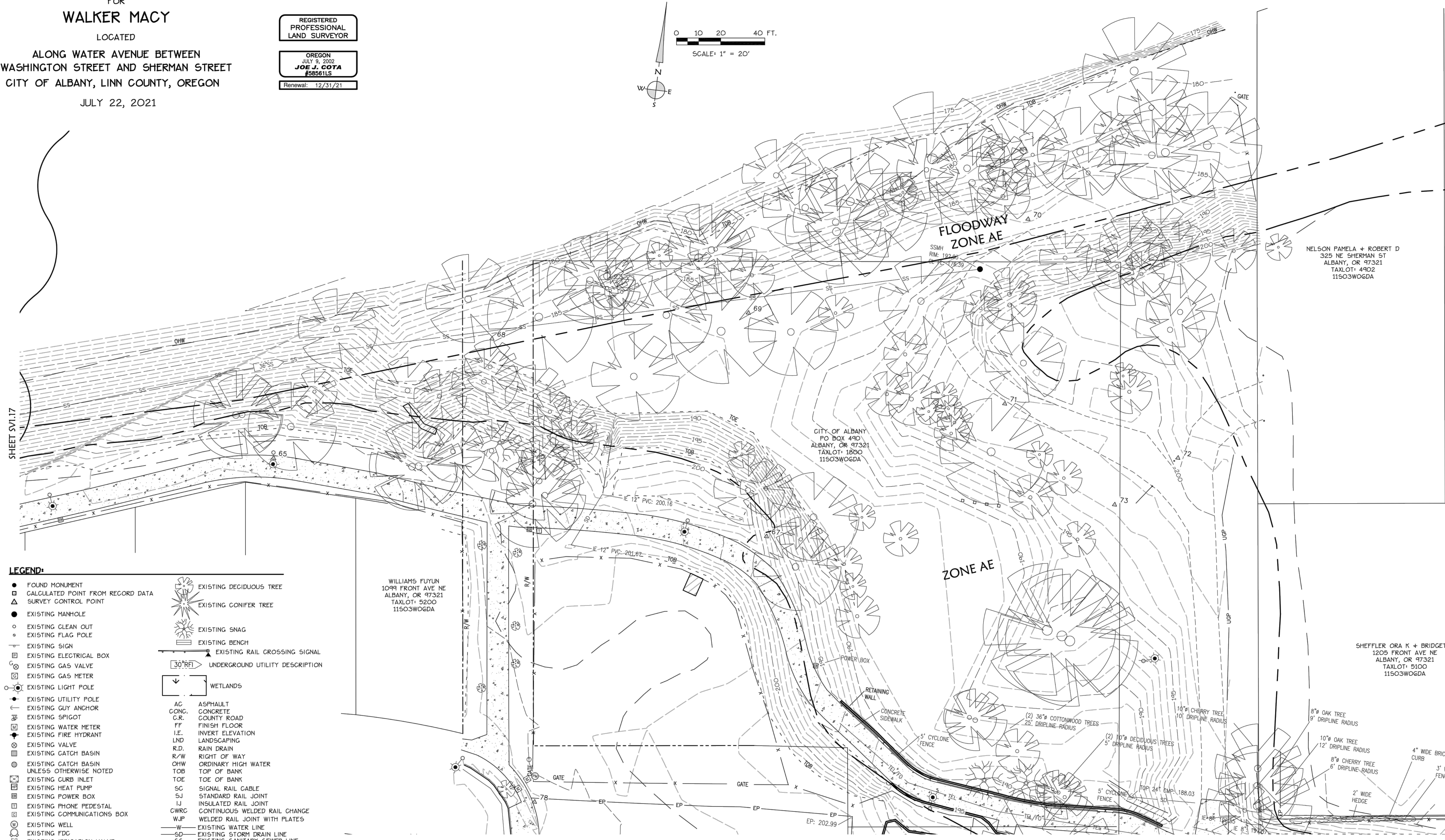
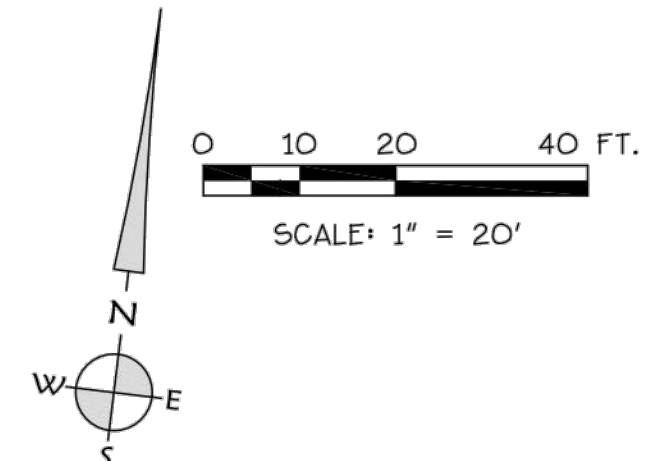
ALONG WATER AVENUE BETWEEN
WASHINGTON STREET AND SHERMAN STREET
CITY OF ALBANY, LINN COUNTY, OREGON

JULY 22, 2021

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 9, 2022
JOE J. COTA
#58561LS

Renewal: 12/31/21



LEGEND:

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- CWRC CONTINUOUS WELDED RAIL CHANGE
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- EXISTING WATER LINE
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- EXISTING NATURAL GAS LINE
- EXISTING OVERHEAD POWER LINE
- EXISTING UNDERGROUND POWER LINE
- EXISTING FENCE LINE

SHEET SV1.20

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K & D ENGINEERING, Inc.
876 N.W. Hickory Street P.O. Box 726
Albany, Oregon 97321
(541) 968-2983

SV1.19

NOT FOR CONSTRUCTION

PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

EXISTING
CONDITIONS

SV1.19

GENERAL NOTES

- SURVEY PROVIDED BY K&D ENGINEERING, INC., DATED JANUARY 11, 2019. HORIZONTAL DATUM IS NAD 83 (81) BASED ON THE PUBLISHED OREGON STATE PLAIN NORTH COORDINATES OF CITY OF ALBANY GPS POINTS 93277 AND 93283. VERTICAL DATUM ESTABLISHED PER CITY OF ALBANY GPS POINT NO. 93277 WITH AN ELEVATION OF 208.52' (NGVD 29).
- CONSTRUCTION LAYOUT (ALL ACTUAL LINES AND GRADES) SHALL BE STAKED BY A PROFESSIONAL SURVEYOR, REGISTERED IN THE STATE OF OREGON, BASED ON COORDINATES, DIMENSIONS, BEARINGS, AND ELEVATIONS, AS SHOWN, ON THE PLANS.
- PROJECT CONTROL SHALL BE FIELD VERIFIED AND CHECKED FOR RELATIVE HORIZONTAL POSITION PRIOR TO BEGINNING CONSTRUCTION LAYOUT. SEE SHEET C1.00 FOR PROJECT CONTROL INFORMATION.
- PROJECT CONTROL SHALL BE FIELD VERIFIED AND CHECKED FOR RELATIVE VERTICAL POSITION BASED ON THE BENCHMARK STATED HEREON, PRIOR TO BEGINNING CONSTRUCTION LAYOUT.
- WHEN DIMENSIONS AND COORDINATE LOCATIONS ARE REPRESENTED - DIMENSIONS SHALL HOLD OVER COORDINATE LOCATION. NOTIFY THE CIVIL ENGINEER OF RECORD IMMEDIATELY UPON DISCOVERY.
- BUILDING SETBACK DIMENSIONS FROM PROPERTY LINES SHALL HOLD OVER ALL OTHER CALLOUTS. PROPERTY LINES AND ASSOCIATED BUILDING SETBACKS SHALL BE VERIFIED PRIOR TO CONSTRUCTION LAYOUT.
- CONTRACTOR SHALL PRESERVE AND PROTECT FROM DAMAGE ALL EXISTING MONUMENTATION DURING CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING AND PAYING FOR THE REPLACEMENT OF ANY MONUMENTS DAMAGED OR REMOVED DURING CONSTRUCTION. NEW MONUMENTS SHALL BE REESTABLISHED BY A LICENSED SURVEYOR.
- CONTRACTOR TO REFERENCE SOILS REPORT BY GEOTECHNICS LLC., DATED DECEMBER 22, 2020 FOR THE SITE SOILS CONDITIONS.
- ALL CONSTRUCTION AND MATERIALS SHALL CONFORM TO THESE PLANS, THE PROJECT SPECIFICATIONS AND THE APPLICABLE REQUIREMENTS OF THE 2018 OREGON STANDARD SPECIFICATIONS FOR CONSTRUCTION.
- THE COMPLETED INSTALLATION SHALL CONFORM TO ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODES, ORDINANCES AND REGULATIONS. ALL PERMITS, LICENSES AND INSPECTIONS REQUIRED BY THE GOVERNING AUTHORITIES FOR THE EXECUTION AND COMPLETION OF WORK SHALL BE SECURED BY THE CONTRACTOR PRIOR TO COMMENCING CONSTRUCTION.
- ATTENTION: OREGON LAW REQUIRES YOU TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 852-001-2010 THROUGH OAR 852-001-0090. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER. (NOTE: THE TELEPHONE NUMBER FOR THE OREGON UTILITY NOTIFICATION CENTER IS (503) 232-1987). EXCAVATORS MUST NOTIFY ALL PERTINENT COMPANIES OR AGENCIES WITH UNDERGROUND UTILITIES IN THE PROJECT AREA AT LEAST 48 BUSINESS-DAY HOURS, BUT NOT MORE THAN 10 BUSINESS DAYS PRIOR TO COMMENCING AN EXCAVATION, SO UTILITIES MAY BE ACCURATELY LOCATED.
- THE LOCATION OF EXISTING UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE FOR INFORMATION ONLY AND ARE NOT GUARANTEED TO BE COMPLETE OR ACCURATE. CONTRACTOR SHALL VERIFY ELEVATIONS, PIPE SIZE, AND MATERIAL TYPES OF ALL UNDERGROUND UTILITIES PRIOR TO COMMENCING WITH CONSTRUCTION AND SHALL BRING ANY DISCREPANCIES TO THE ATTENTION OF KPFF CONSULTING ENGINEERS, 72 HOURS PRIOR TO START OF CONSTRUCTION TO PREVENT GRADE AND ALIGNMENT CONFLICTS.
- THE ENGINEER OR OWNER IS NOT RESPONSIBLE FOR THE SAFETY OF THE CONTRACTOR OR HIS CREW. ALL O.S.H.A. REGULATIONS SHALL BE STRICTLY ADHERED TO IN THE PERFORMANCE OF THE WORK.
- TEMPORARY AND PERMANENT EROSION CONTROL MEASURES SHALL BE IMPLEMENTED. THE CONTRACTOR SHALL ADHERE TO CITY OF ALBANY FOR MINIMUM EROSION CONTROL MEASURES. THE ESC FACILITIES SHOWN IN THESE PLANS ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, ESC FACILITIES SHALL BE UPGRADED AS NEEDED FOR UNEXPECTED STORM EVENTS AND TO ENSURE THAT SEDIMENT AND SEDIMENT LADEN WATER DO NOT LEAVE THE SITE.
- THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL ROADWAYS, KEEPING THEM CLEAN AND FREE OF CONSTRUCTION MATERIALS AND DEBRIS, AND PROVIDING DUST CONTROL AS REQUIRED.
- CONTRACTOR SHALL MAINTAIN ALL UTILITIES TO BUILDINGS AT ALL TIMES DURING CONSTRUCTION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING AND SCHEDULING ALL WORK WITH THE OWNER.
- NOTIFY CITY OF ALBANY INSPECTOR 72 HOURS BEFORE STARTING WORK. A PRECONSTRUCTION MEETING WITH THE OWNER, THE OWNER'S ENGINEER, CONTRACTOR AND THE CITY OF ALBANY REPRESENTATIVE SHALL BE REQUIRED.

CONSTRUCTION NOTES

GENERAL

- ACTUAL LINES AND GRADES SHALL BE STAKED BY A PROFESSIONAL SURVEYOR, REGISTERED IN THE STATE OF (STATE), BASED ON DIMENSIONS, ELEVATIONS AND BEARINGS AS SHOWN ON THE PLANS.
- SUBGRADE AND TRENCH BACKFILL SHALL BE COMPACTED TO AT LEAST 95% OF THE MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D-698. FLOODING OR JETTING THE BACKFILLED TRENCHES WITH WATER IS NOT PERMITTED.
- SPECIAL INSPECTION REQUIRED FOR ALL COMPACTION TESTING.

DEMOLITION

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEMOLITION AND DISPOSAL OF EXISTING AC, CURBS, SIDEWALKS AND OTHER SITE ELEMENTS WITHIN THE SITE AREA IDENTIFIED IN THE PLANS.
- EXCEPT FOR MATERIALS INDICATED TO BE STOCKPILED OR TO REMAIN ON OWNER'S PROPERTY, CLEARED MATERIALS SHALL BECOME CONTRACTOR'S PROPERTY, REMOVED FROM THE SITE, AND DISPOSED OF PROPERLY.
- ITEMS INDICATED TO BE SALVAGED SHALL BE CAREFULLY REMOVED AND DELIVERED STORED AT THE PROJECT SITE AS DIRECTED BY THE OWNER.
- ALL LANDSCAPING, PAVEMENT, CURBS AND SIDEWALKS, BEYOND THE IDENTIFIED SITE AREA, DAMAGED DURING THE CONSTRUCTION SHALL BE REPLACED TO THEIR ORIGINAL CONDITION OR BETTER.
- CONCRETE SIDEWALKS SHOWN FOR DEMOLITION SHALL BE REMOVED TO THE NEAREST EXISTING CONSTRUCTION JOINT.
- SAWCUT STRAIGHT MATCHLINES TO CREATE A BUTT JOINT BETWEEN THE EXISTING AND NEW PAVEMENT.

UTILITIES

- ADJUST ALL INCIDENTAL STRUCTURES, MANHOLES, VALVE BOXES, CATCH BASINS, FRAMES AND COVERS, ETC. TO FINISHED GRADE.
- CONTRACTOR SHALL ADJUST ALL EXISTING AND/OR NEW FLEXIBLE UTILITIES (WATER, TV, TELEPHONE, ELEC., ETC.) TO CLEAR ANY EXISTING OR NEW GRAVITY DRAIN UTILITIES (STORM DRAIN, SANITARY SEWER, ETC.) IF CONFLICT OCCURS.
- CONTRACTOR SHALL COORDINATE WITH PRIVATE UTILITY COMPANIES FOR THE INSTALLATION OF OR ADJUSTMENT TO GAS, ELECTRICAL, POWER AND TELEPHONE SERVICE.
- BEFORE BACKFILLING ANY SUBGRADE UTILITY IMPROVEMENTS CONTRACTOR SHALL SURVEY AND RECORD MEASUREMENTS OF EXACT LOCATION AND DEPTH AND SUBMIT TO ENGINEER AND OWNER.
- ALL WORK TO CONFORM TO THE 2017 OREGON PLUMBING SPECIALTY CODE.

WATER

- ALL WATER AND FIRE PROTECTION PIPE SHALL HAVE A MINIMUM 36-INCH COVER TO THE FINISH GRADE.
- ALL WATER AND FIRE PRESSURE FITTINGS SHALL BE PROPERLY RESTRAINED WITH THRUST BLOCKS PER DETAIL.
- ALL WATER MAIN / SANITARY SEWER CROSSINGS SHALL CONFORM TO THE OREGON STATE HEALTH DEPARTMENT REGULATIONS, CHAPTER 333.

EARTHWORKS

- CONTRACTOR SHALL PREVENT SEDIMENTS AND SEDIMENT LADEN WATER FROM ENTERING THE STORM DRAINAGE SYSTEM.
- TRENCH BEDDING AND BACKFILL SHALL BE AS SHOWN ON THE PIPE BEDDING AND BACKFILL DETAIL. THE PROJECT SPECIFICATIONS AND AS REQUIRED IN THE SOILS REPORT, FLOODING OR JETTING THE BACKFILLED TRENCHES WITH WATER WILL NOT BE PERMITTED.

PAVING

- SEE LANDSCAPE ARCHITECTURAL PLANS FOR PAVING AND SITE LAYOUT.

SEPARATION STATEMENT

ALL WATER MAIN CROSSINGS SHALL CONFORM TO THE OREGON STATE HEALTH DEPARTMENT, CHAPTER 333. WATER MAINS SHALL CROSS OVER SANITARY SEWERS WITH A 18" MINIMUM CLEARANCE BETWEEN OUTSIDE DIAMETERS OF PIPE WITH ALL PIPE JOINTS EQUIDISTANT FROM CROSSING. HORIZONTAL SEPARATION BETWEEN WATER MAINS AND SANITARY SEWERS IN PARALLEL INSTALLATIONS SHALL BE 10'. MAINTAIN 12" MINIMUM VERTICAL DISTANCE FOR ALL OTHER UTILITY CROSSINGS AND 12" HORIZONTAL PARALLEL DISTANCE. IN CASES WHERE IT IS NOT POSSIBLE TO MAINTAIN THE MINIMUM 10' HORIZONTAL SEPARATION, THE WATER MAIN SHALL BE LAID ON A SEPARATE SHELVE IN THE TRENCH 18" INCHES ABOVE THE SEWER.

VEGETATED STORMWATER FACILITY NOTE

- SUCCESSFUL CONSTRUCTION OF THE VEGETATED STORMWATER FACILITY DEPEND ON PROPER CONSTRUCTION SEQUENCING, MATERIALS, INSTALLATION, PROTECTION OF SUBGRADE AND EROSION CONTROL.
- CONTRACTOR SHALL SETUP A PRE-CONSTRUCTION MEETING WITH CIVIL ENGINEER TO SPECIFICALLY DISCUSS THESE ITEMS. CONTACT MATT KEENAN WITH KPFF CONSULTING ENGINEERS 541-735-9251.

ABBREVIATIONS

AC	ASPHALT CONCRETE	SHT	SHEET
AD	AREA DRAIN	SS	SANITARY SEWER
APPROX	APPROXIMATE	SSMH	SANITARY SEWER MANHOLE
B	BOLLARD	ST	STREET
BLDG	BUILDING	STA	STATION
BOW	BACK OF WALK	STD	STANDARD
BS	BOTTOM OF SWALE	SW	SIDEWALK
CB	CATCH BASIN	TD	TRENCH DRAIN
CL	CENTERLINE	TRANS.	TRANSFORMER
CO	CLEANOUT	TYP	TYPICAL
CONC	CONCRETE	UG	UNDERGROUND
COTG	CLEANOUT TO GRADE	UGE	UNDERGROUND ELECTRIC
CP	CONTROL POINT	UNO	UNLESS NOTED OTHERWISE
D/W	DRIVEWAY	W	WATER
DIAM.Ø	DIAMETER	W	WITH
E	EASTING	WM	WATER METER
EXIST./EX	EXISTING	WV	WATER VALVE
FF	FINISH FLOOR ELEVATION		
FG	FINISH GRADE		
FH	FIRE HYDRANT		
GL	GAS LINE		
GV	GATE VALVE		
H	HEIGHT		
ID	INSIDE DIAMETER		
IE	INVERT ELEVATION		
INV	INVERT		
IRR	IRRIGATION		
LP	LIGHT POLE		
MH	MANHOLE		
MIN	MINIMUM		
N	NORTHING		
O.D	OUTSIDE DIAMETER		
OF	OUTFALL		
OV/HOH	OVERHEAD		
P/L	PROPERTY LINE		
POC	POINT ON CURVE		
PP	POWER POLE		
P.U.E	PUBLIC UTILITY EASEMENT		
PVMT	PAVEMENT		
PVT	PRIVATE		
R	RISE		
RD	ROAD DRAIN		
R.O.W	RIGHT-OF-WAY		
S	SLOPE (FT/FT)		
SD	STORM DRAIN		
SDMH	STORM DRAIN MANHOLE		



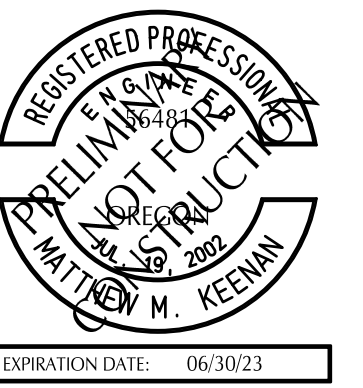
CITY OF ALBANY
333 BROADALBIN ST. SW,
ALBANY, OR 97321

WALKER | MACY



800 Williams Street, Suite 400
Eugene, OR 97401
O: 541.684.4902
F: 541.684.4909
www.kpff.com

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01

DRAWN BY: WM REVIEWED BY: MK

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

CIVIL NOTES AND
ABBREVIATIONS

C0.01

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SHEET NOTES

- SEE ARCHITECTURAL PLANS FOR LAYOUT OF HARDSCAPING AND NON-UTILITY STRUCTURES.



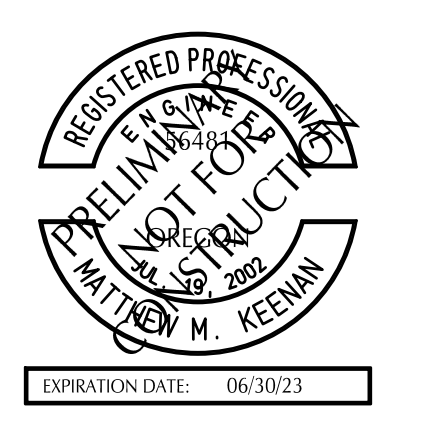
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WALKER MACY



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**ALBANY WATERFRONT
 REDEVELOPMENT -
 MONTEITH PARK AND
 DAVE CLACK TRAIL**



PROJECT NUMBER: P3601.01
 DRAWN BY: WM REVIEWED BY: MK

PHASE: PERMIT SET

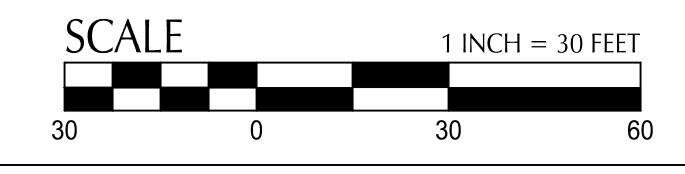
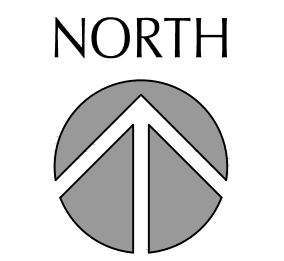
ISSUE DATE: 12/10/2021

REVISIONS:

NO.	DATE	DESCRIPTION

HORIZONTAL CONTROL PLAN

C1.00



NOT FOR CONSTRUCTION



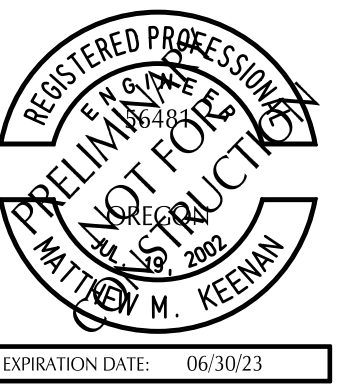
CITY OF ALBANY
333 BROADALBIN ST. SW.
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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: WM REVIEWED BY: MK

PHASE:
PERMIT SET
ISSUE DATE:
12/10/2021

REVISIONS:

OVERALL UTILITY
PLAN

C2.00

SHEET NOTES

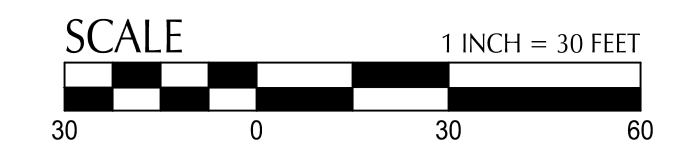
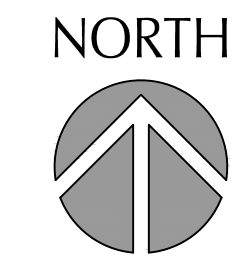
- ON-SITE PIPE BEDDING AND BACKFILL FOR ALL UTILITIES SHALL BE DONE PER DETAIL 1/C4.00.
- STRUCTURE LOCATIONS ARE BASED ON CENTER OF STRUCTURE, UNO.



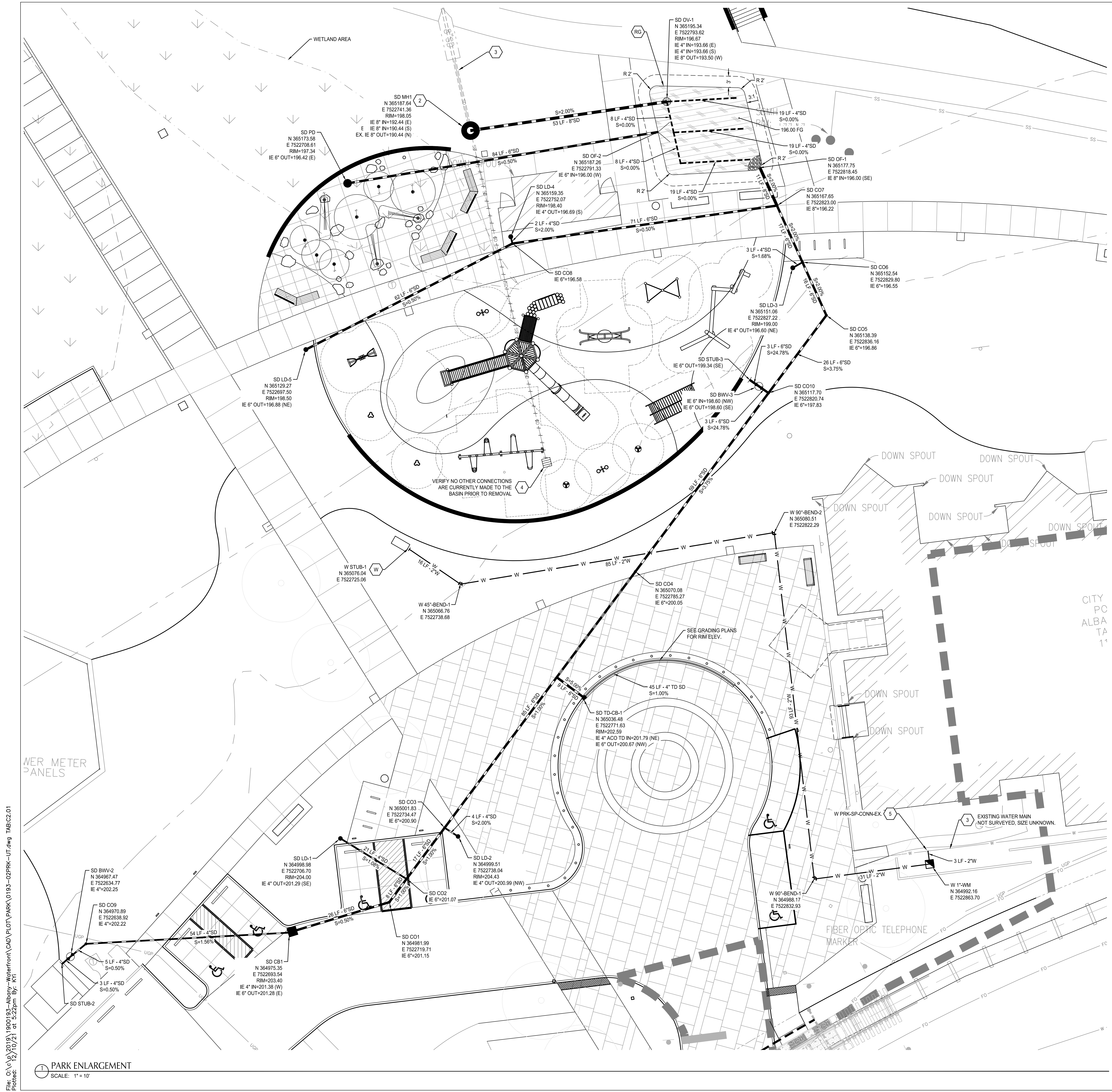
NO VEGETATED TREATMENT PROVIDED FOR NEW STAGE. CITY TO PAY REQUIRED FEE FOR UNTREATED NEW IMPERVIOUS AREA.

STORMWATER UTILITY PLAN FOR AVERY MILL PARKING LOT ON SHEET C2.02

File: O:\c\2019\19001\B3-Albany-Waterfront\CAD\LOT\PAK\0193-02PRK-UT.dwg TAB:C2.00
Plotted: 12/10/21 at 5:22pm By: KTI



NOT FOR CONSTRUCTION



SHEET NOTES

- ON-SITE PIPE BEDDING AND BACKFILL FOR ALL UTILITIES SHALL BE DONE PER DETAIL 1/C4.00.
- STRUCTURE LOCATIONS ARE BASED ON CENTER OF STRUCTURE, UNO.

UTILITY KEY NOTES

- CONNECT TO EXISTING PIPE
 - PROTECT EXISTING UTILITY
 - REMOVE CATCH BASIN AND LEAD
 - CONNECT TO EXISTING WATER LINE, POTHOLE TO VERIFY UTILITY DEPTH AND SIZE PRIOR TO CONNECTION.
- RG RAIN GARDEN 10/C3.00
W CONNECT TO SPLASH PAD BACKFLOW DEVICE. SEE LANDSCAPE AND SPLASH PAD CONTRACTOR DOCUMENTS.

UTILITY LABEL LEGEND

- STRUCTURE LABEL**
- UTILITY TYPE (SD=STORM DRAINAGE, S=SANITARY SEWER, W=WATER, FP=FIRE PROTECTION)
 - STRUCTURE TYPE CALLOUT
 - ID NUMBER (WHERE APPLICABLE)
 - LOCATION (WHERE APPLICABLE)
 - LOCATION (WHERE APPLICABLE)
 - LOCATION (WHERE APPLICABLE)
 - STRUCTURE INFO (WHERE APPLICABLE)
- PIPE LABEL**
- UTILITY LENGTH
 - UTILITY SIZE
 - UTILITY TYPE
 - SLOPE (WHERE APPLICABLE)

STRUCTURE TYPE

CALLOUT	DESCRIPTION	DETAIL REF.
BEND	BEND	
CB	CATCH BASIN	7/C3.00
CO	CLEANOUT TO GRADE	2/C3.00
LD	LANDSCAPE DRAIN	4/C3.00
MH	MANHOLE	3/C3.00
OF	OUTFALL	8/C3.00
OV	OVERFLOW INLET	6/C3.00
PD	PLAYSAFE DRAIN	SEE LANDSCAPE
STUB	STUB	
TD	TRENCH DRAIN	SEE LANDSCAPE
TD-CB	TRENCH DRAIN CATCH BASIN	13/C3.00
WM	WATER METER	

SHEET LEGEND

- STORMWATER PLANTER/BASIN
- REMOVE OR ABANDON UTILITY LINE IN PLACE



CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

WALKER MACY

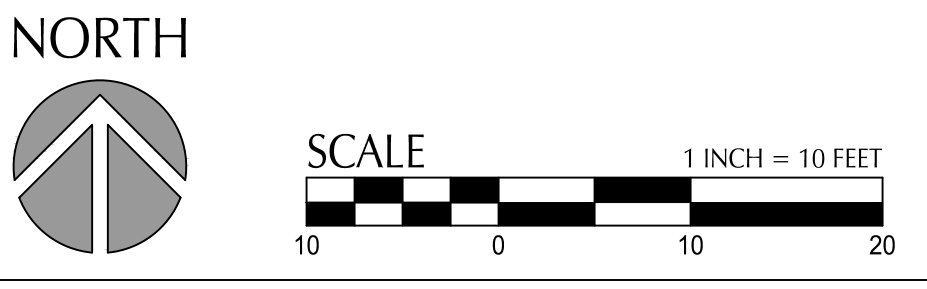


ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



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Plotted: 12/10/2021 at 5:22pm By: KTI

PARK ENLARGEMENT
SCALE: 1" = 10'



NOT FOR CONSTRUCTION

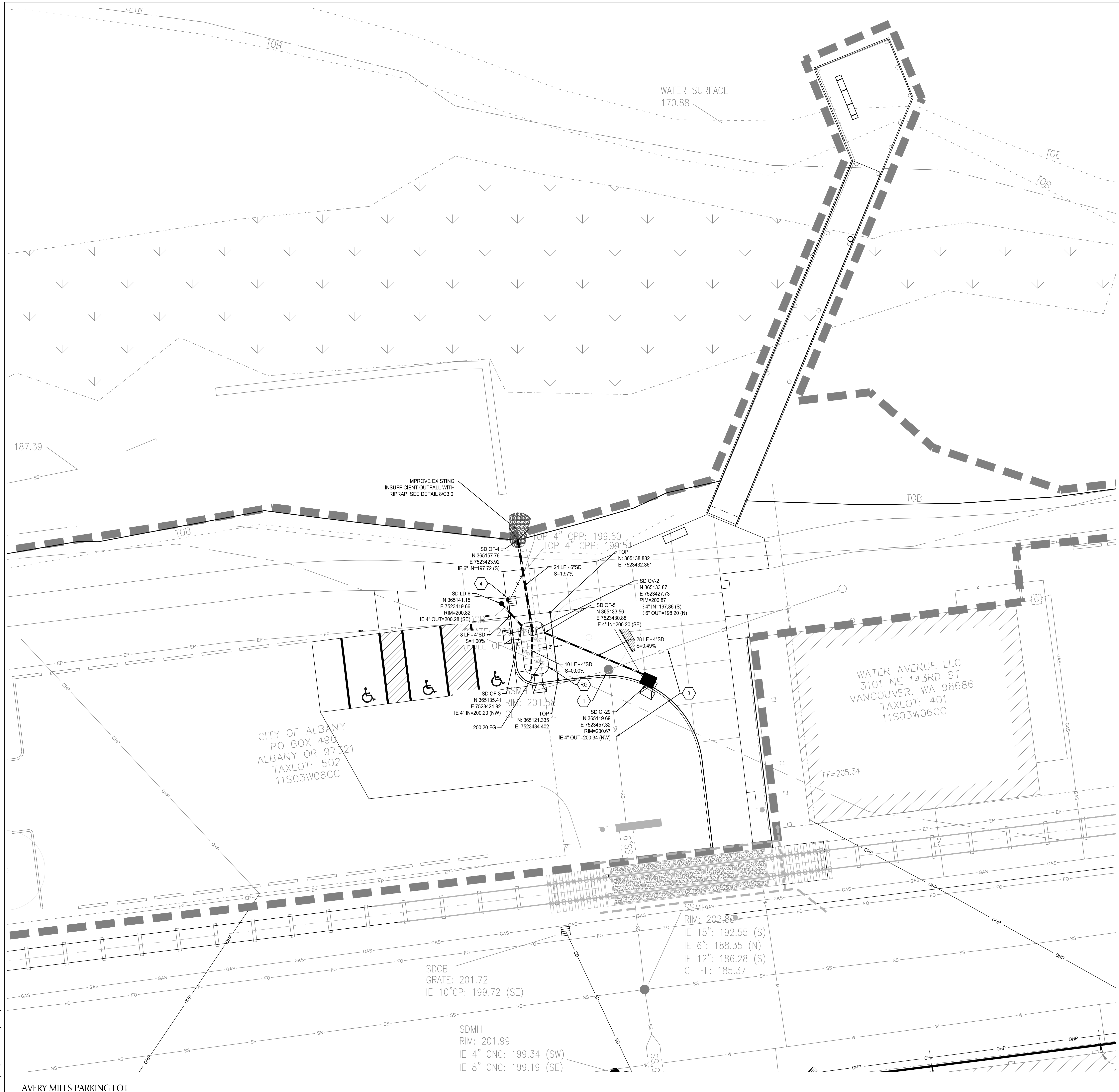
PROJECT NUMBER: P3601.01
DRAWN BY: WM REVIEWED BY: MK

PHASE:
PERMIT SET
ISSUE DATE:
12/10/2021

PARK UTILITY PLAN

C2.01

File: O:\c\2019\1900183-Albany-Waterfront\CAD\PLANT\PARK\0193-02PRK-UT.dwg TAB: C2.02
 Plotted: 12/10/21 at 5:22pm By: KTI



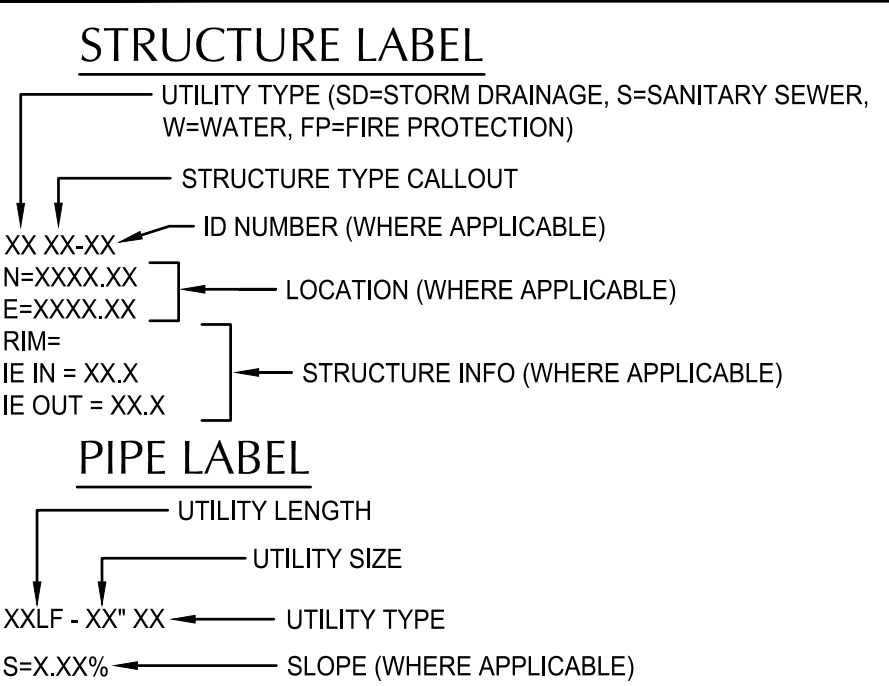
SHEET NOTES

- ON-SITE PIPE BEDDING AND BACKFILL FOR ALL UTILITIES SHALL BE DONE PER DETAIL 1/C4.00.
- STRUCTURE LOCATIONS ARE BASED ON CENTER OF STRUCTURE, UNO.

UTILITY KEY NOTES

- RAISE STRUCTURE TO FINISHED GRADE
- PROTECT EXISTING UTILITY
- REMOVE CATCH BASIN AND LEAD
- RAIN GARDEN 10/C3.00

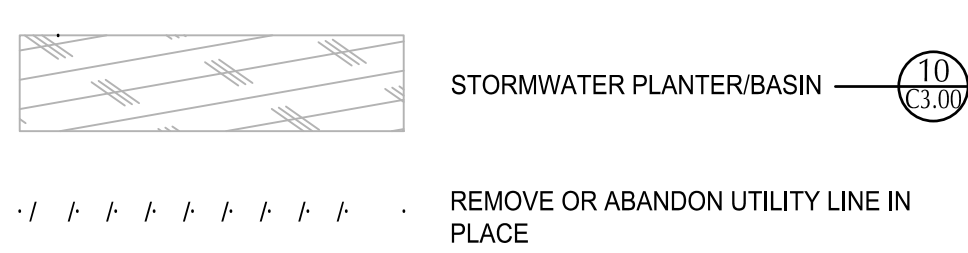
UTILITY LABEL LEGEND



STRUCTURE TYPE

CALLOUT	DESCRIPTION	DETAIL REF.
LD	LANDSCAPE DRAIN	4/C3.00
OF	OUTFALL	8/C3.00
OV	OVERFLOW INLET	6/C3.00

SHEET LEGEND



CITY OF ALBANY
 333 BROADALBIN ST. SW,
 ALBANY, OR 97321

WALKER MACY



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ALBANY WATERFRONT
 REDEVELOPMENT -
 MONTEITH PARK AND
 DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
 DRAWN BY: WM REVIEWED BY: MK

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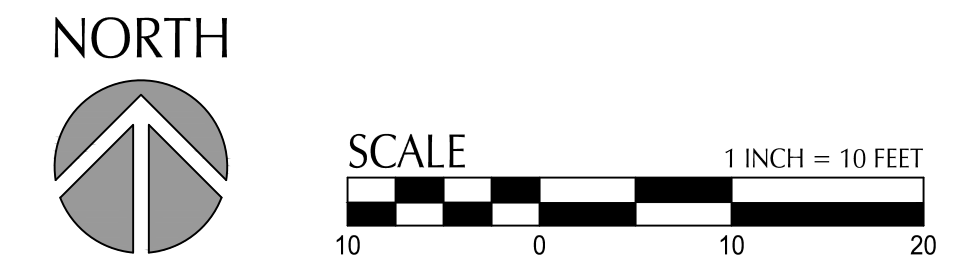
REVISIONS

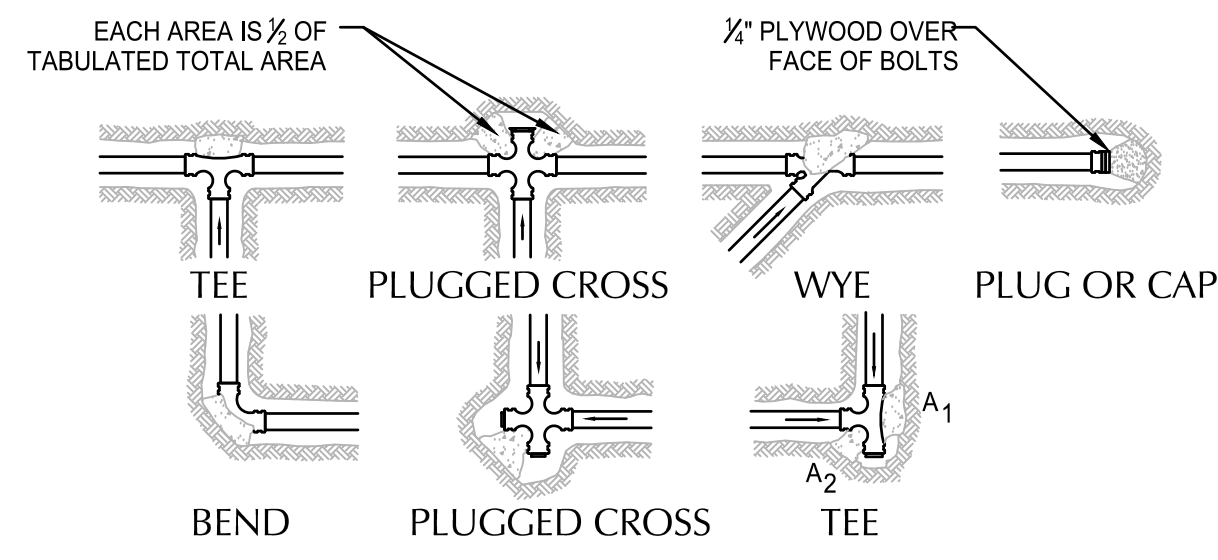
NO.	DESCRIPTION

AVERY MILLS UTILITY PLAN

C2.02

NOT FOR CONSTRUCTION





- CONCRETE THRUST BLOCKING TO BE POURED AGAINST UNDISTURBED EARTH.
- KEEP CONCRETE CLEAR OF JOINT AND ACCESSORIES.
- THE REQUIRED THRUST BEARING AREAS FOR SPECIAL CONNECTIONS ARE SHOWN ENCIRCLED ON THE PLAN. E.G. (15) INDICATES 15 SQUARE FEET BEARING AREA REQUIRED.
- IF NOT SHOWN ON PLANS REQUIRED BEARING AREAS AT FITTING SHALL BE AS INDICATED BELOW. ADJUST IF NECESSARY, TO CONFORM TO THE TEST PRESSURE(S) AND ALLOWABLE SOIL BEARING STRESS (ES) STATED IN THE SPECIAL SPECIFICATIONS.
- BEARING AREAS AND SPECIAL BLOCKING DETAILS SHOWN ON PLANS TAKE PRECEDENCE OVER BEARING AREAS AND BLOCKING DETAILS SHOWN ON THIS STANDARD DETAIL.

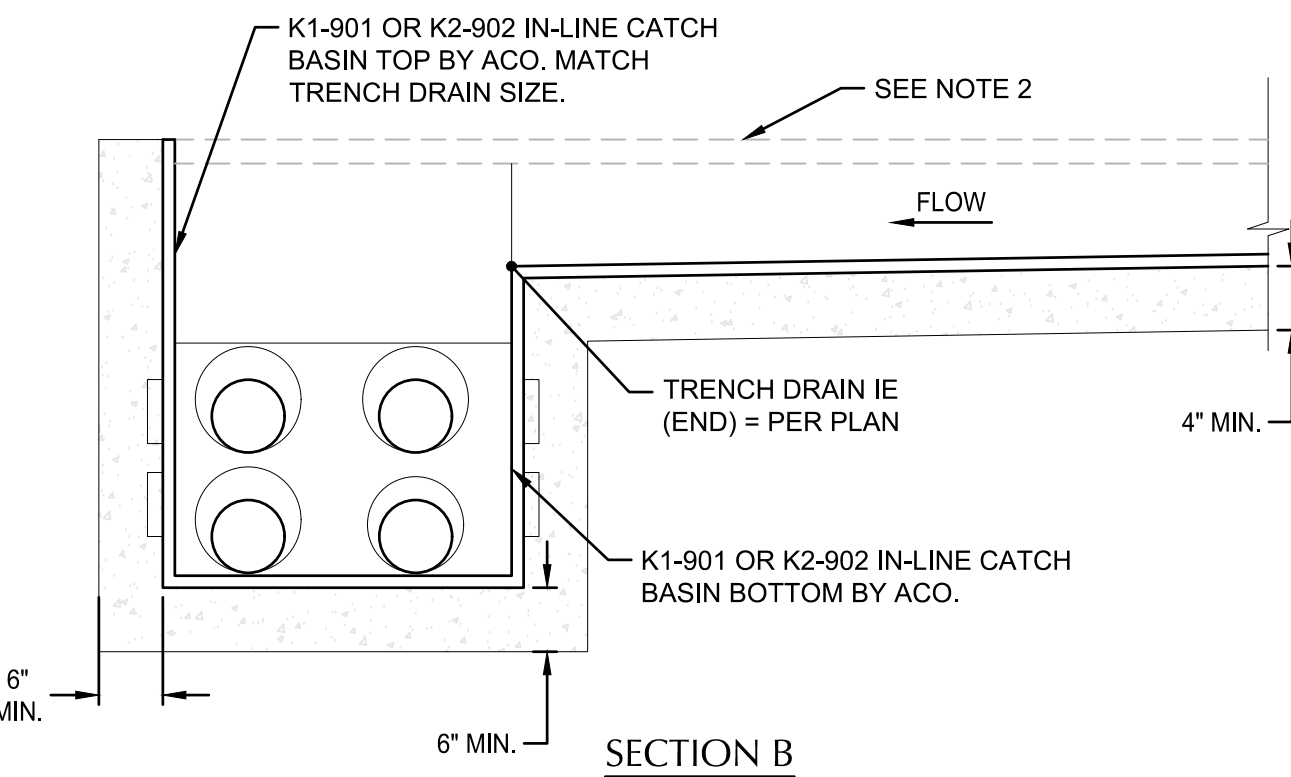
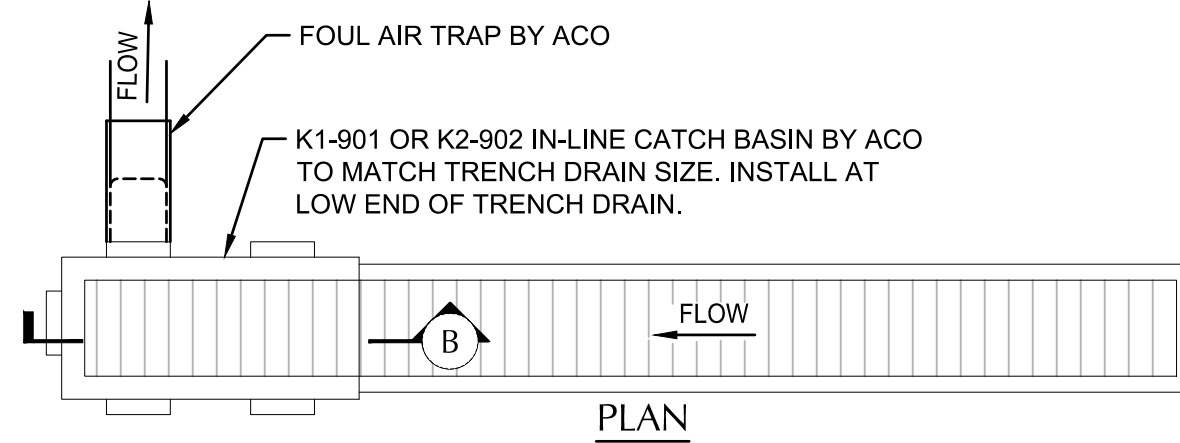
BEARING AREA OF THRUST BLOCK IN SQUARE FOOT

FITTING SIZE	TEE PLUGGED ON RUN		90° BEND PLUGGED CROSS		45° BEND		22 1/2° BEND		11 1/4° BEND	
	TEE, WYE, PLUG, OR CAP	A1	A2	A1	A2	A1	A2	A1	A2	A1
4	1.0	1.4	1.9	1.4	1.0					
6	2.1	3.0	4.3	3.0	1.6	1.0				
8	3.8	5.3	7.6	5.4	2.9	1.5	1.0			
10	5.9	8.4	11.8	8.4	4.6	2.4	1.2			

NOTE: ABOVE BEARING AREAS BASED ON TEST PRESSURE OF 150 p.s.i. AND AN ALLOWABLE SOIL BEARING STRESS OF 2000 p.s.i.. TO COMPUTE BEARING AREAS FOR DIFFERENT TEST PRESSURE AND SOIL BEARING STRESSES, USE THE FOLLOWING EQUATION: BEARING AREA = (TEST PRESSURE/150)(2000/SOIL BEARING STRESS)(TABLE VALUE).

12 THRUST BLOCK

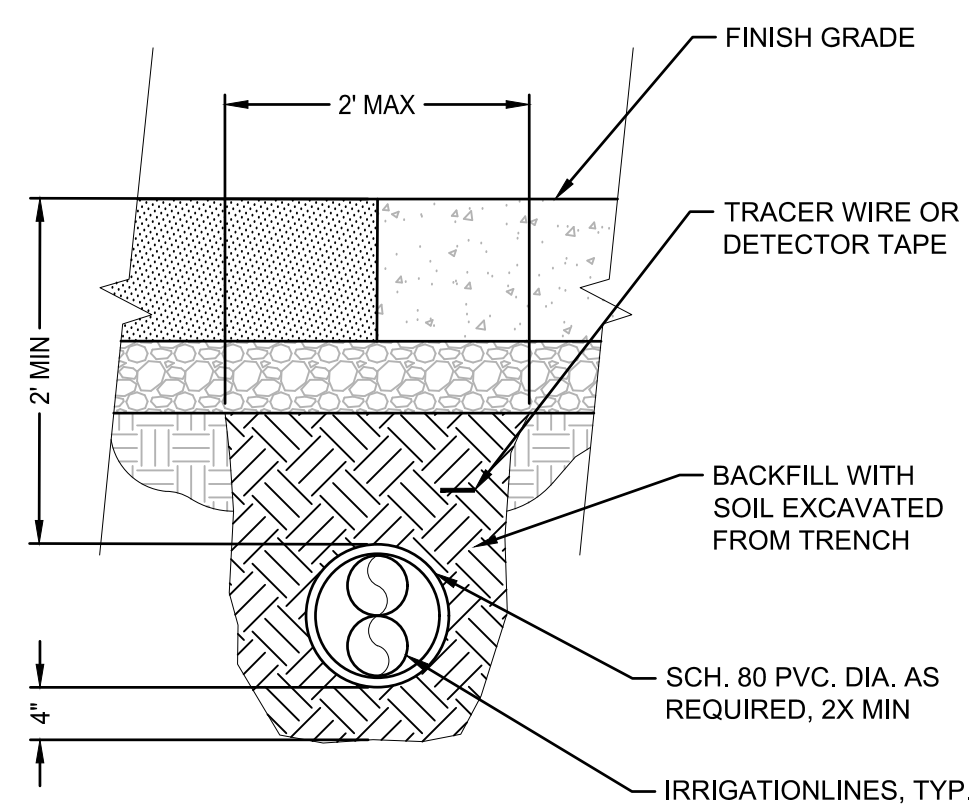
SCALE: NTS



- NOTES:
- TRENCH DRAIN SHALL BE NEUTRAL-SLOPED 4" OR 8" WIDE ZURN OR ACO TRENCH DRAIN OR APPROVED EQUAL.
 - TRENCH DRAIN GRATE SHALL BE LOCKABLE HEAVY DUTY DUCTILE IRON GRATE BY MANUFACTURER.
 - TRENCH SYSTEM SHALL BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS.

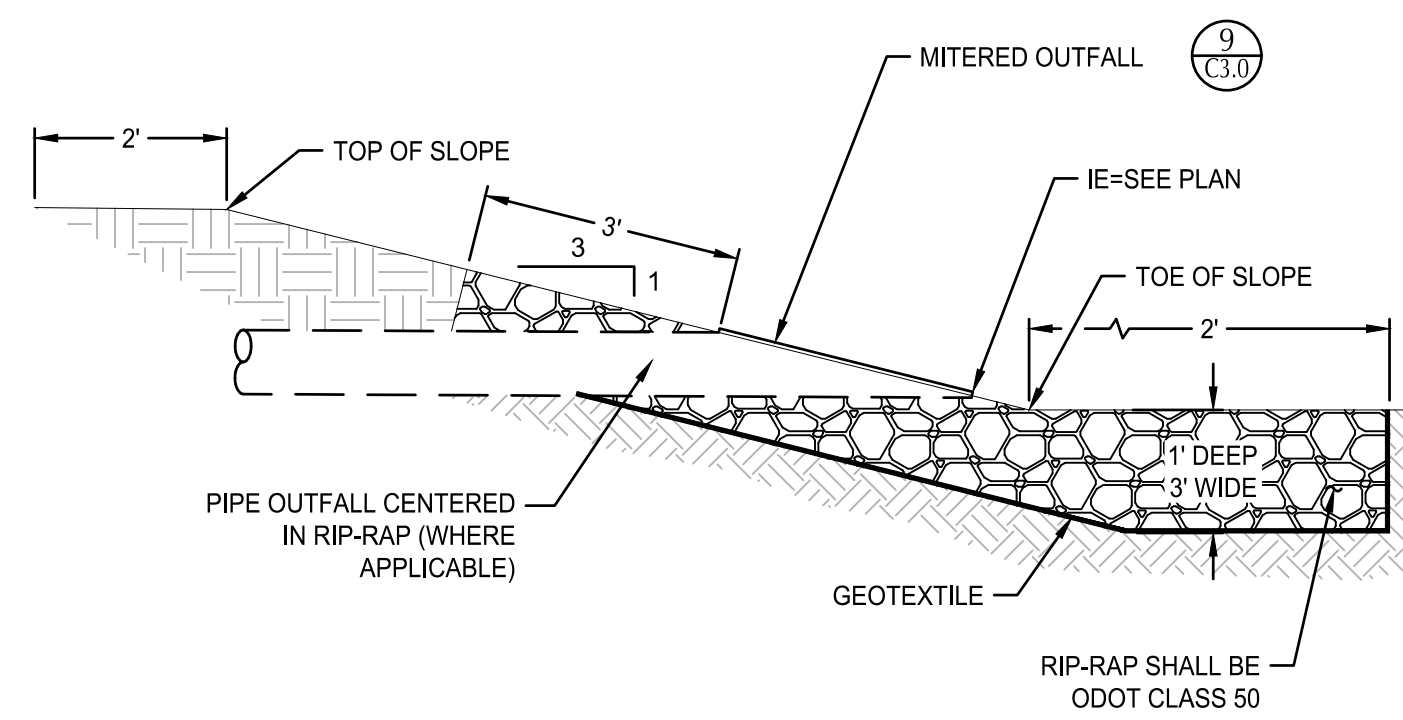
13 TRENCH DRAIN CATCH BASIN

SCALE: NTS



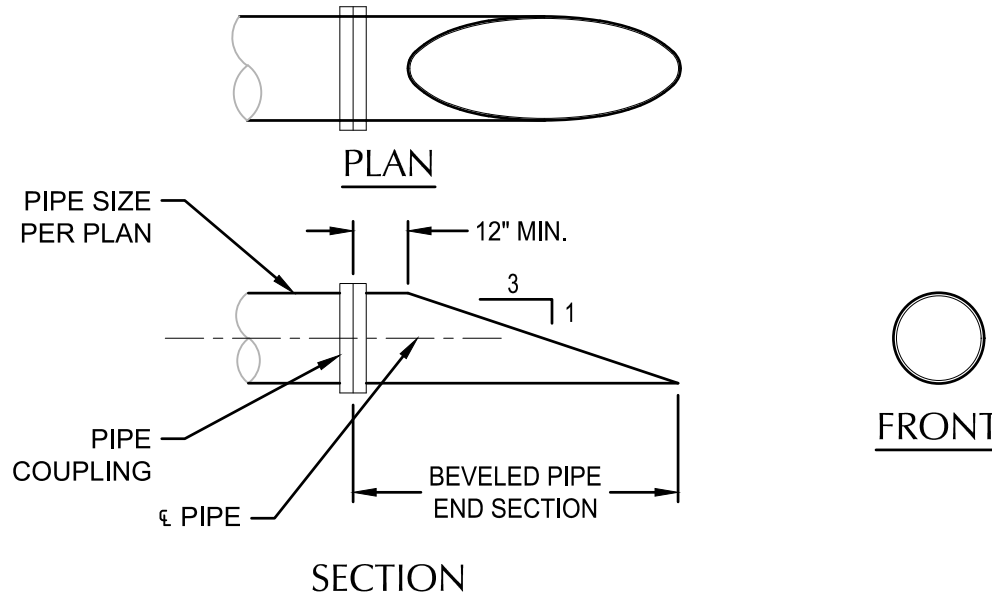
14 IRRIGATION SLEEVING UNDER VEHICULAR PAVEMENT

SCALE: NTS



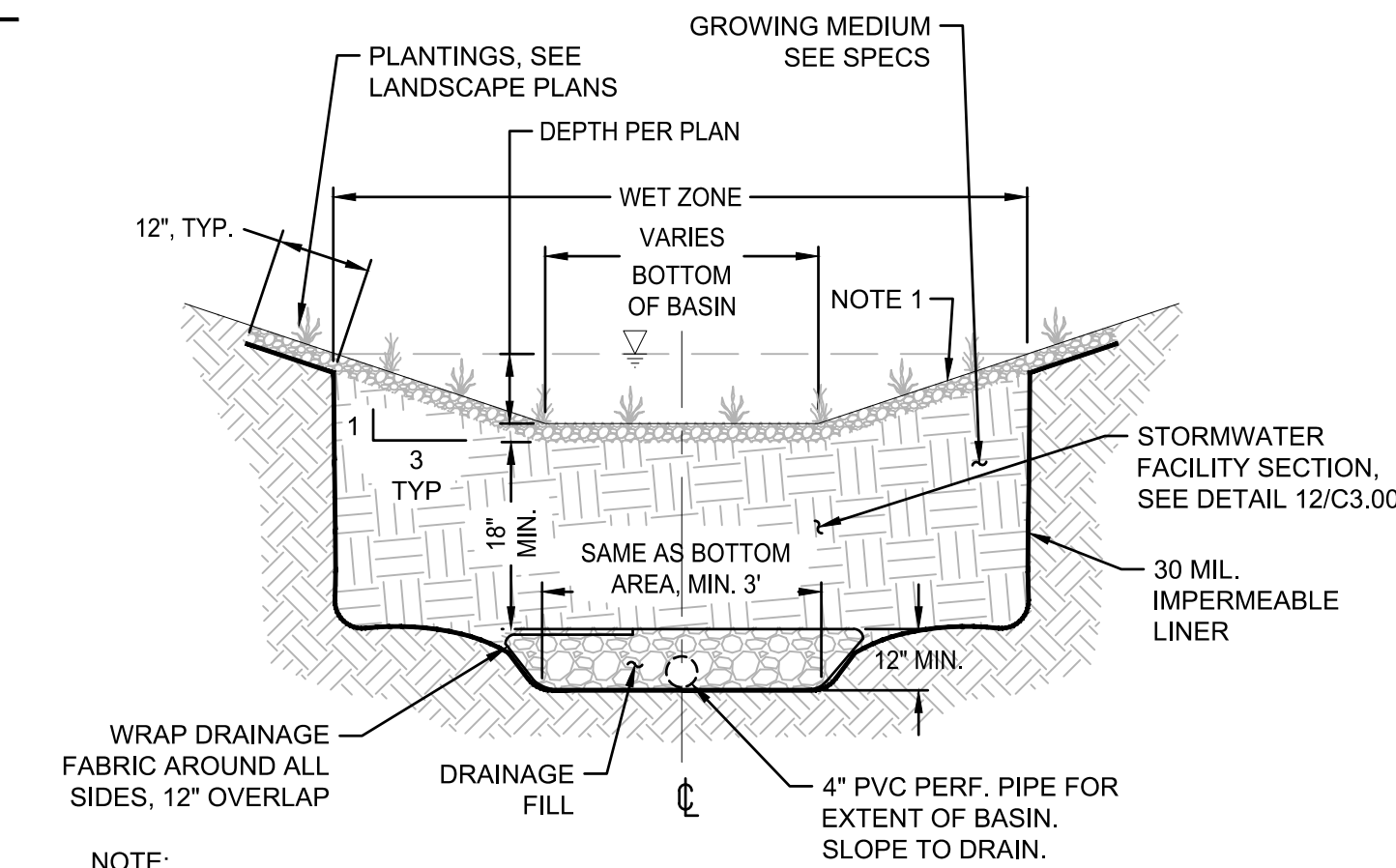
8 TYPICAL OUTFALL RIP-RAP PROTECTION

SCALE: NTS



9 MITERED OUTFALL

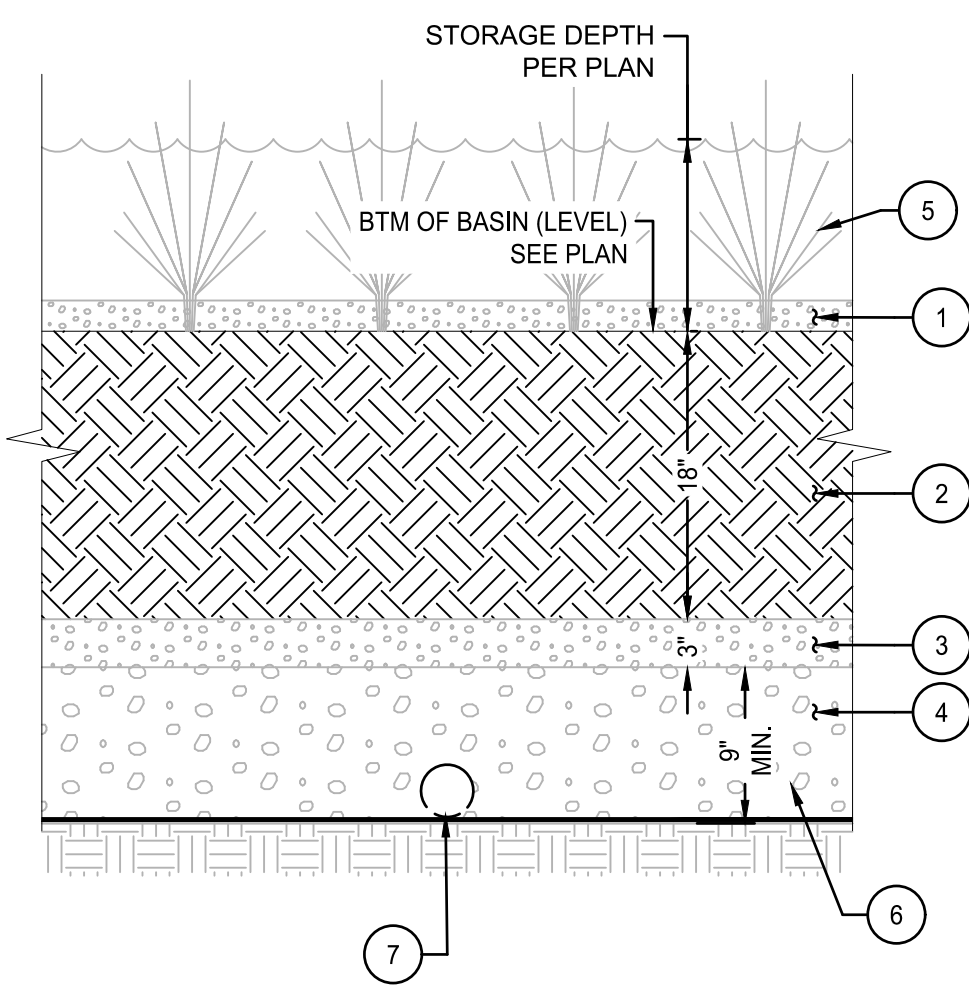
SCALE: NTS



- NOTE:
- INSTALL GEOJUTE PLUS OR COCONUT FIBER MATTING, OR 2" THICK LAYER OF ROCK MULCH OR OTHER NON-FLOATING MULCH AS APPROVED BY LANDSCAPE ARCHITECT.

10 TYPICAL RAIN GARDEN

SCALE: NTS

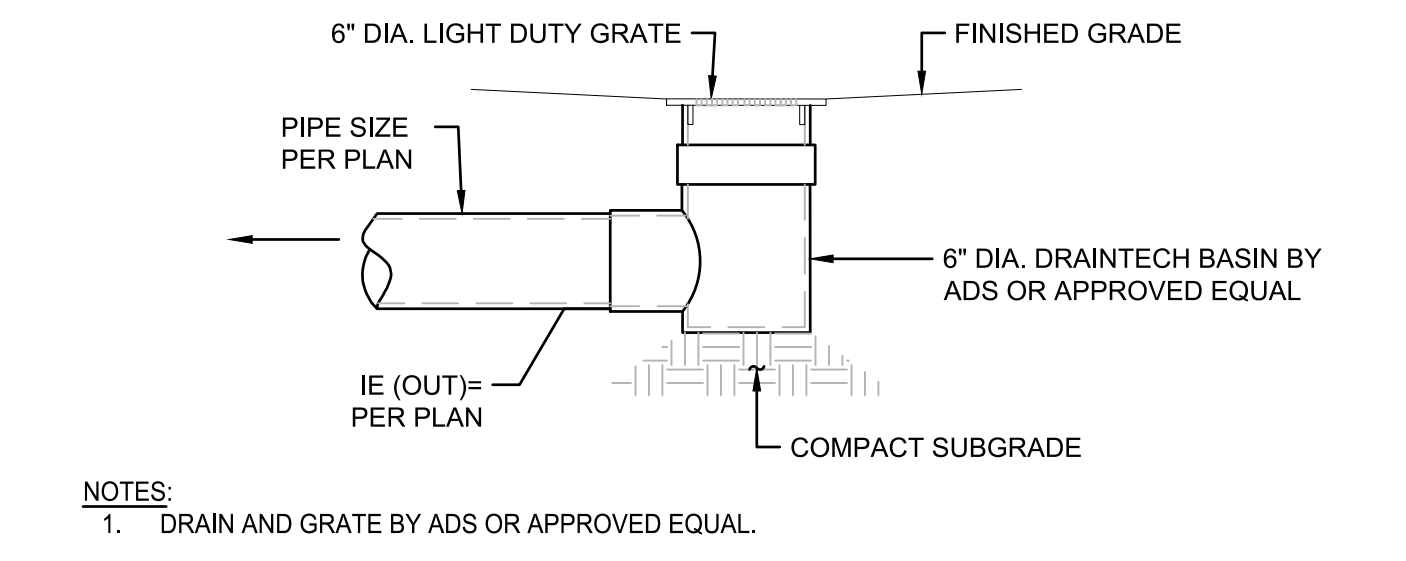


KEY NOTES

- INSTALL 2" LAYER OF ROCK MULCH PER LANDSCAPE PLANS & SPECIFICATIONS.
- STORMWATER FACILITY GROWING MEDIA PER SPECS.
- DRAINAGE LENS COURSE (#2 - NO. 4 OPEN GRADED AGGREGATE).
- DRAINAGE FILL PER SPECS.
- PLANTING SEE LANDSCAPE PLANS.
- 30 MIL IMPERMEABLE LINER, WHERE SHOWN ON PLAN.
- 4" PVC PERF. PIPE, ORIENT WITH HOLES FACING DOWN.

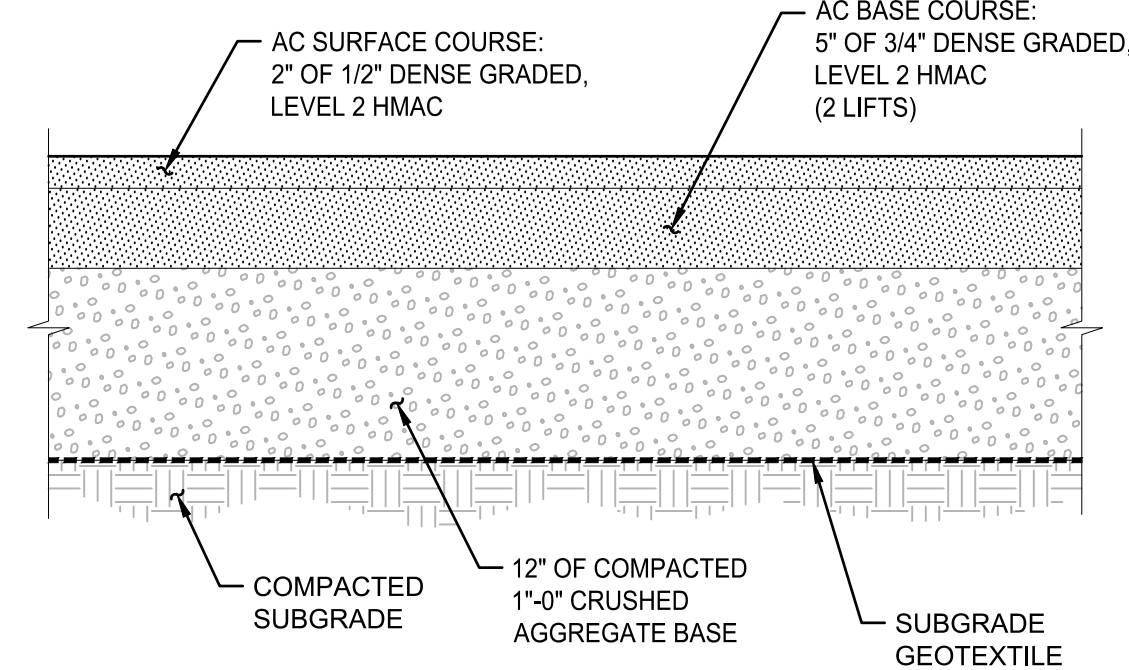
11 TYPICAL STORMWATER FACILITY SECTION

SCALE: NTS



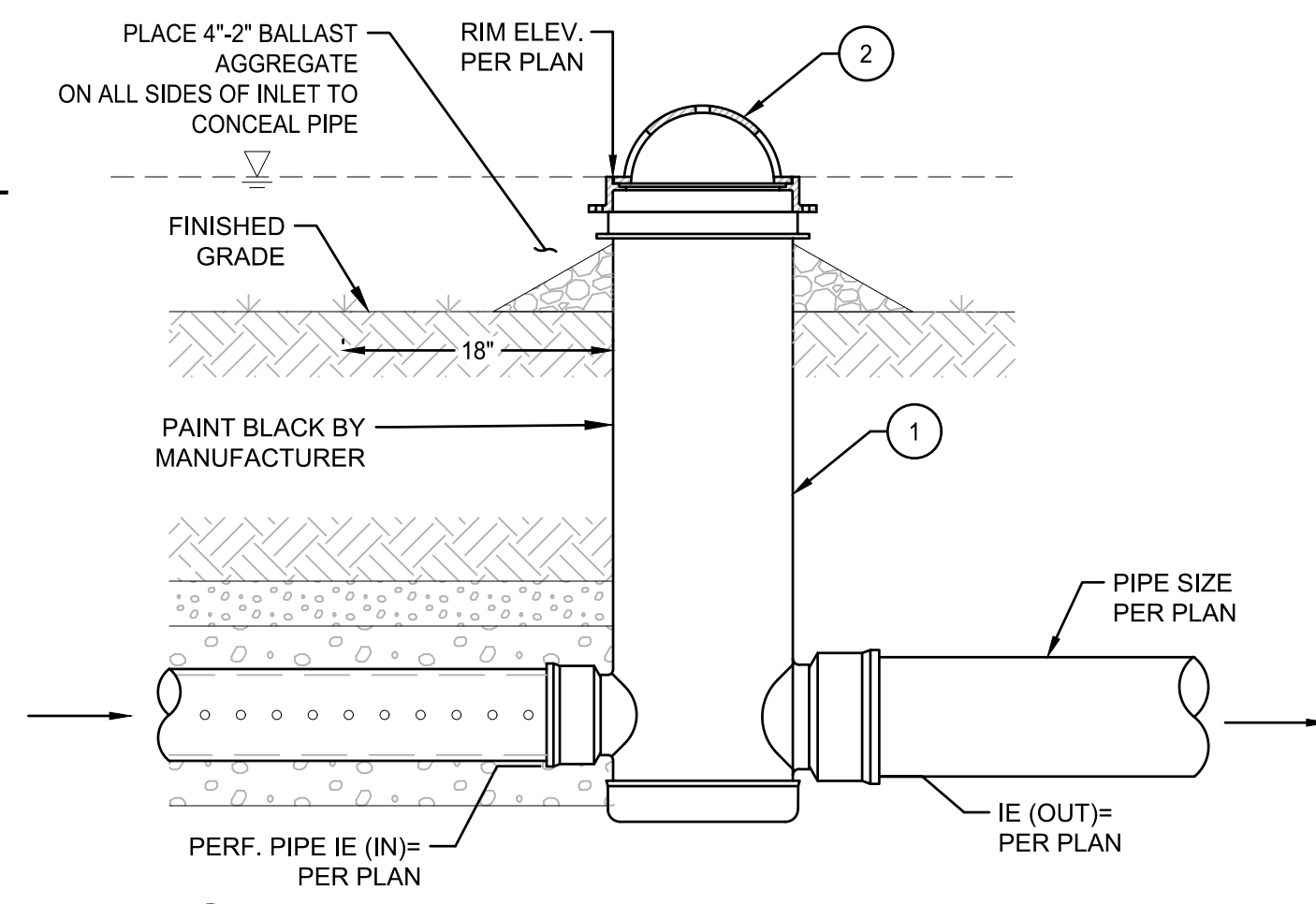
4 LANDSCAPE DRAIN

SCALE: NTS



2 ASPHALT PAVEMENT SECTION - VEHICULAR

SCALE: NTS

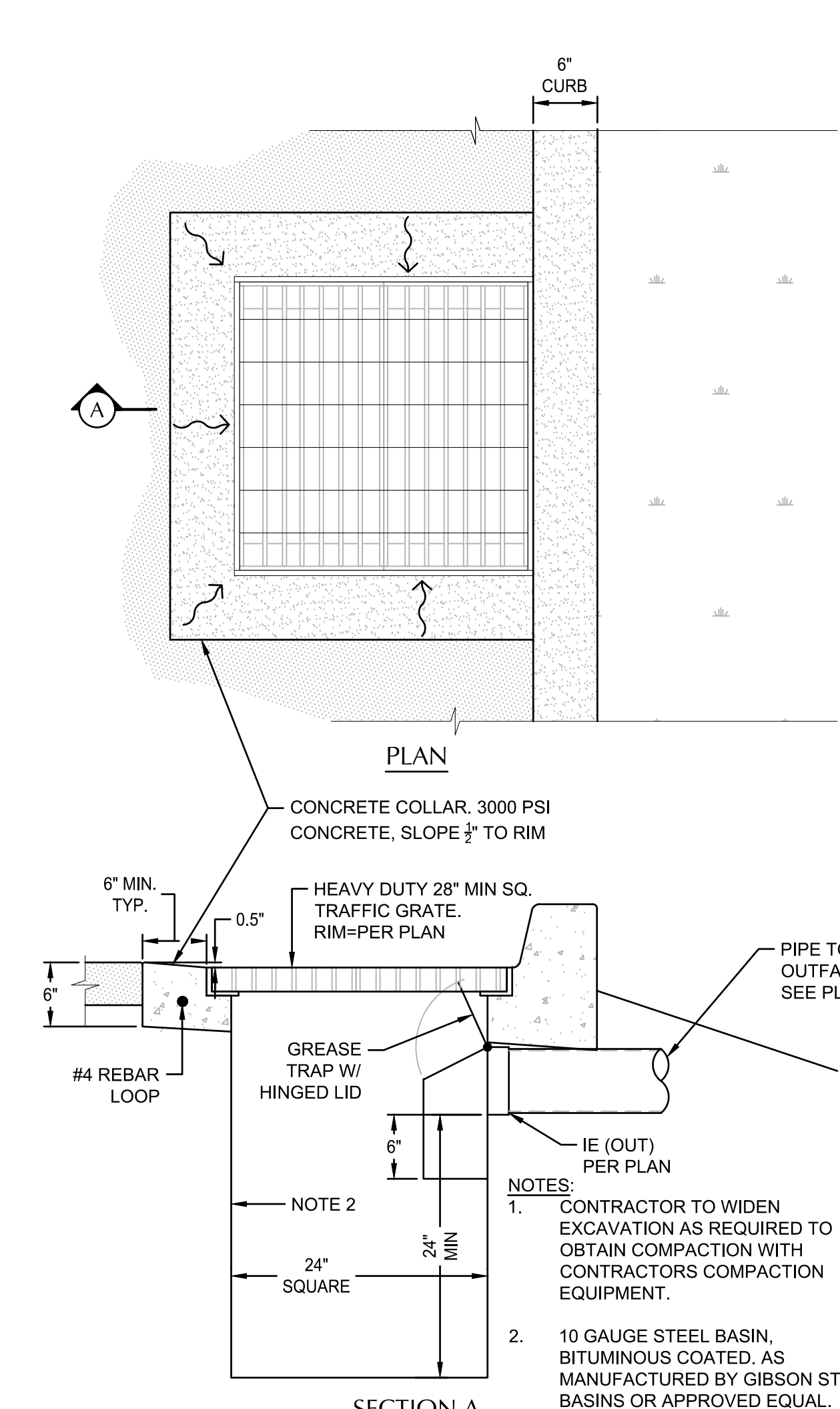


KEY NOTES

- 8" NYLOPLAST BASIN. BASIN TO BE COATED WITH RUBBERIZED COATING BY MANUFACTURER. COATING TO EXTEND 24" BELOW THE RIM ON BOTH THE INSIDE AND OUTSIDE OF THE STRUCTURE.
- 8" DUCTILE IRON ATRIUM GRATE BY NYLOPLAST.

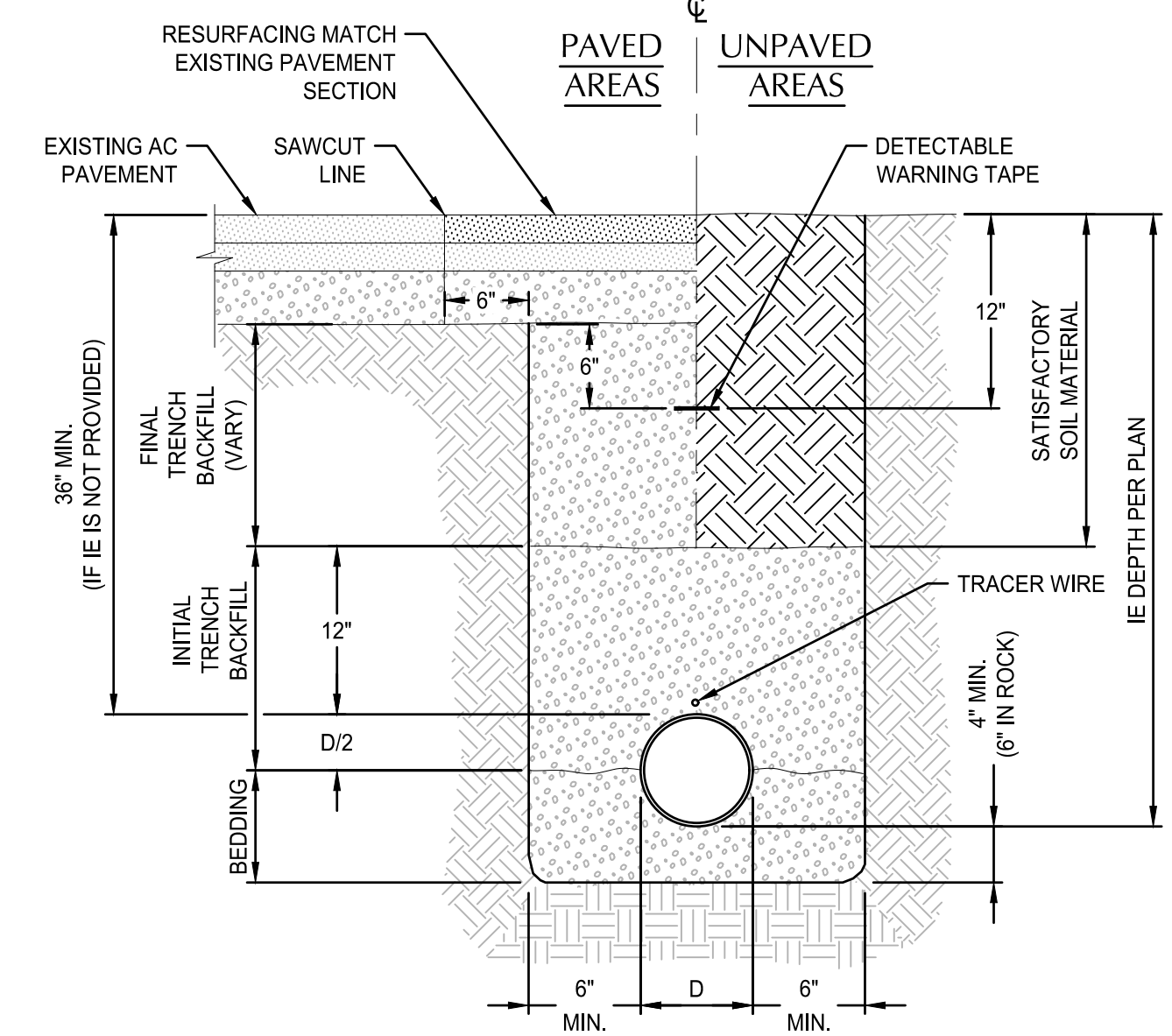
6 OVERFLOW INLET

SCALE: NTS



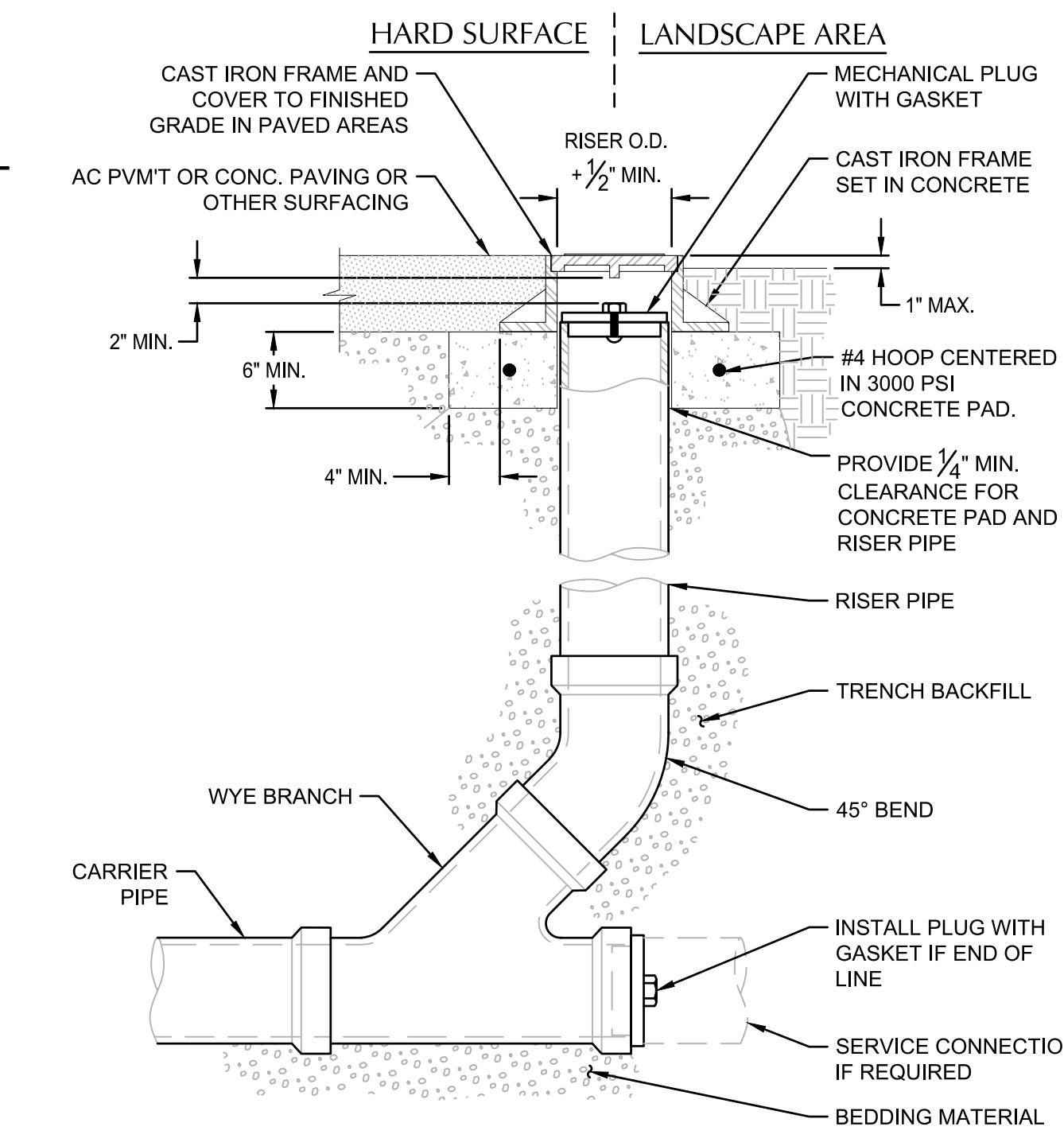
7 TRAPPED CATCH BASIN AT CURB

SCALE: NTS



1 TYPICAL PIPE BEDDING AND BACKFILL

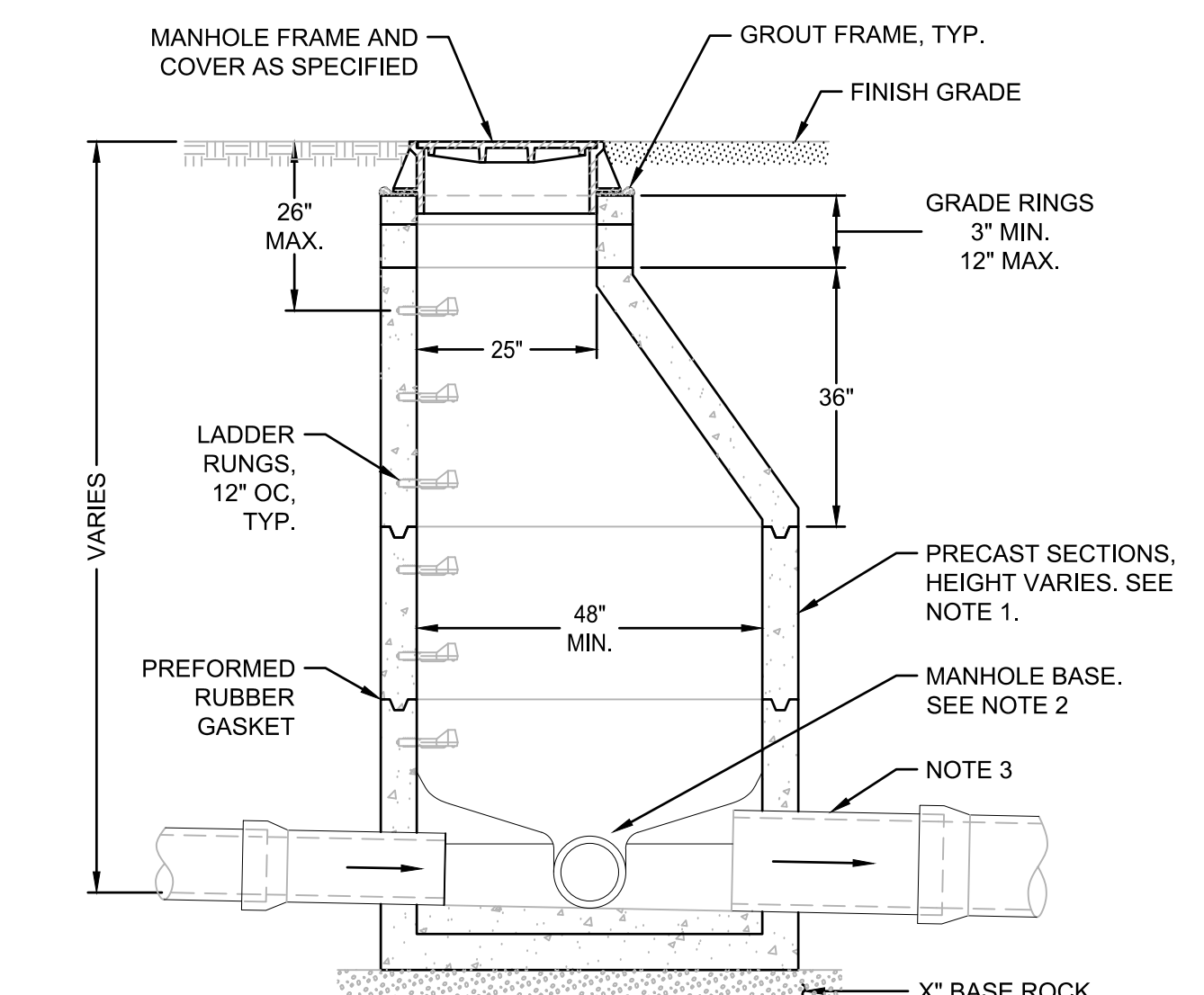
SCALE: NTS



- NOTES:
- CAST IRON FRAME AND COVER SHALL MEET H-20 LOAD REQUIREMENT.
 - FOR CARRIER PIPE SIZE 6" Ø AND LESS, PROVIDE RISER PIPE SIZE TO MATCH CARRIER PIPE.
 - FOR CARRIER PIPE SIZE 8" Ø AND LARGER, RISER PIPE SHALL BE 6" Ø.
 - RISER PIPE MATERIAL TO MATCH CARRIER PIPE MATERIAL.

2 STANDARD CLEANOUT (COTG)

SCALE: NTS



- NOTES:
- ALL PRECAST SECTIONS SHALL CONFORM TO REQUIREMENTS OF ASTM C-478.
 - MANHOLE BASE MAY BE PRECAST OR CAST IN PLACE. SEE STANDARD MANHOLE BASE DETAILS.
 - ALL CONNECTING PIPES SHALL HAVE FLEXIBLE, GASKETED AND UNRESTRAINED JOINT WITHIN 18" OF MANHOLE VAULT.

3 STANDARD MANHOLE

SCALE: NTS



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PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

CIVIL DETAILS

C3.00

INSPECTION FREQUENCY

SITE CONDITIONS	MINIMUM FREQUENCY
1. ACTIVE PERIOD	ON INITIAL DATE THAT LAND DISTURBANCE ACTIVITIES COMMENCE. WITHIN 24 HOURS OF ANY STORM EVENT, INCLUDING RUNOFF FROM SNOW MELT, THAT RESULTS IN DISCHARGE FROM THE SITE, AT LEAST ONCE EVERY 14 DAYS, REGARDLESS OF WHETHER STORMWATER RUNOFF IS OCCURRING.
2. INACTIVE PERIODS GREATER THAN FOURTEEN (14) CONSECUTIVE CALENDAR DAYS	THE INSPECTOR MAY REDUCE THE FREQUENCY OF INSPECTIONS IN ANY AREA OF THE SITE WHERE THE STABILIZATION STEPS IN SECTION 2.2.20 HAVE BEEN COMPLETED TO TWICE PER MONTH FOR THE FIRST MONTH, NO LESS THAN 14 CALENDAR DAYS APART, THEN ONCE PER MONTH.
3. PERIODS DURING WHICH THE SITE IS INACCESSIBLE DUE TO INCLEMENT WEATHER	IF SAFE, ACCESSIBLE AND PRACTICAL, INSPECTIONS MUST OCCUR DAILY AT A RELEVANT DISCHARGE POINT OR DOWNSTREAM LOCATION OF THE RECEIVING WATERBODY.
4. PERIODS DURING WHICH CONSTRUCTION ACTIVITIES ARE SUSPENDED AND RUNOFF IS UNLIKELY DUE TO FROZEN CONDITIONS.	VISUAL MONITORING INSPECTIONS MAY BE TEMPORARILY SUSPENDED IMMEDIATELY RESUME MONITORING UPON THAWING, OR WHEN WEATHER CONDITIONS MAKE DISCHARGES LIKELY.
5. PERIODS DURING WHICH CONSTRUCTION ACTIVITIES ARE CONDUCTED AND RUNOFF IS UNLIKELY DURING FROZEN CONDITIONS.	VISUAL MONITORING INSPECTIONS MAY BE REDUCED TO ONCE A MONTH, IMMEDIATELY RESUME MONITORING UPON THAWING, OR WHEN WEATHER CONDITIONS MAKE DISCHARGES LIKELY.

- HOLD A PRE-CONSTRUCTION MEETING OF PROJECT CONSTRUCTION PERSONNEL THAT INCLUDES THE INSPECTOR, TO DISCUSS EROSION AND SEDIMENT CONTROL MEASURES AND CONSTRUCTION LIMITS
- ALL INSPECTIONS MUST BE MADE IN ACCORDANCE WITH DEQ 1200-CN PERMIT REQUIREMENTS.
- INSPECTION LOGS MUST BE KEPT IN ACCORDANCE WITH DEQ'S 1200-CN PERMIT REQUIREMENTS.
- RETAIN A COPY OF THE ESCP AND ALL REVISIONS ON SITE AND MAKE IT AVAILABLE ON REQUEST TO DEQ, AGENT, OR THE LOCAL MUNICIPALITY. DURING INACTIVE PERIODS OF GREATER THAN SEVEN (7) CONSECUTIVE CALENDAR DAYS, RETAIN THE ESCP AT THE CONSTRUCTION SITE OR AT ANOTHER LOCATION.

EROSION AND SEDIMENT CONTROL BMP IMPLEMENTATION

- ALL BASE ESC MEASURES (INLET PROTECTION, PERIMETER SEDIMENT CONTROL, GRAVEL CONSTRUCTION ENTRANCES, ETC.) MUST BE IN PLACE, FUNCTIONAL, AND APPROVED IN AN INITIAL INSPECTION, PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES.
- LONG TERM SLOPE STABILIZATION MEASURES "INCLUDING MATTING" SHALL BE IN PLACE OVER ALL EXPOSED SOILS BY OCTOBER 1.
- INLET PROTECTION SHALL BE IN-PLACE IMMEDIATELY FOLLOWING PAVING ACTIVITIES.
- ALL ESC MEASURES DOWNSLOPE MUST BE IN PLACE PRIOR TO GRADING ACTIVITIES. INTEGRATE EROSION CONTROL MEASURES TO UPSLOPE AREAS AS PROJECT PROGRESSES.

BMP MATRIX FOR CONSTRUCTION PHASES

REFER TO DEQ GUIDANCE MANUAL FOR A COMPREHENSIVE LIST OF AVAILABLE BMP'S

BMP'S	DATE (MO/YR)	SITE CLEARING & DEMOLITION	MASS GRADING & UTILITY INSTALLATION	STRUCTURES & PAVING	LANDSCAPING & FINAL STABILIZATION	WET WEATHER *
CONCRETE TRUCK WASHOUT			X	X	X	X
CONSTRUCTION ENTRANCE	**X	X	X	X	X	X
INLET PROTECTION	**X	X	X	X	X	X
NATURAL BUFFER ZONE ALTERNATIVE	**X	X	X	X	X	X
ORANGE CONSTRUCTION FENCING	**X	X	X	X	X	X
PROTECT EXISTING VEGETATION	X	X	X	X	X	X
PERMANENT SEEDING AND PLANTING					X	X
PLASTIC SHEETING ON STOCKPILES		X	X	X	X	X
SEDIMENT FENCING	**X	X	X	X	X	X
SEDIMENT BARRIER	**X	X	X	X	X	X
TEMPORARY SEEDING	X	X	X	X	X	X
TREE PROTECTION FENCING	**X	X	X	X	X	X
UNPAVED ROADS & HAUL ROADS GRAVELED AND STABILIZED	X	X	X	X	X	X

** = SIGNIFIES BMP THAT WILL BE INSTALLED PRIOR TO ANY GROUND DISTURBING ACTIVITY.

1 = CONTRACTOR TO REVIEW TIME FRAME FOR CONSTRUCTION STAGES, CONTRACTOR TO PROVIDE REVISED TIME FRAME AT INITIAL EROSION CONTROL INSPECTION.

* = WET WEATHER CONSTRUCTION IS 10'1 - 4'30 AS DEFINED BY CITY OF ALBANY ADMINISTRATIVE RULES.

WET WEATHER REQUIREMENTS:
1. STABILIZE ALL EXPOSED SOIL AND SOIL STOCKPILES TO PREVENT SEDIMENT RUNOFF AND TRACK OFF BY VEHICLES.

2. CLEAN UP ALL OFF SITE SEDIMENT AND TRACK OFF IMMEDIATELY.

3. PROTECT ALL STORMWATER INLETS, WATER QUALITY FACILITIES AND NATURAL RESOURCES AREAS FROM CONSTRUCTION RUNOFF.

4. KEEP PUBLIC R-O-W, ADJACENT PROPERTIES AND THE CITY'S STORMWATER SYSTEM FREE OF CONSTRUCTION DEBRIS.

DESCRIPTION OF STORMWATER CONTROLS

PERMIT SECTION	DESCRIPTION
2.2.1 ACTIVITIES BEFORE CONSTRUCTION	PRIOR TO GROUND DISTURBING ACTIVITIES, WILLAMETTE AND CALAPOOIA RIVER TOP OF BANK TO BE STAKED AND SILT FENCE TO BE INSTALLED. STORM FACILITIES NORTH OF THE MILL RACE ARE INFILTRATION FACILITIES AND ARE TO BE STAKED AND FENCED.
2.2.2 SEQUENCE OF LAND DISTURBING ACTIVITIES	ALL AREAS OF THE SITE TO BE GRADED SIMULTANEOUSLY, EXPOSED INACTIVE AREAS TO BE STABILIZED EITHER TEMPORARILY OR PERMANENTLY PER SEED NOTE ON EC1.0 AND LANDSCAPE PLANS.
2.2.3 PREVENT BYPASS AND PONDING	CREATE SMOOTH SURFACES BETWEEN THE SOIL SURFACE AND EROSION AND SEDIMENT CONTROLS WHEN POSSIBLE TO PREVENT STORMWATER FROM BYPASSING CONTROLS OR PONDING.
2.2.4 MAINTAIN NATURAL BUFFERS	A NATURAL BUFFER ALTERNATIVE HAS BEEN CHOSEN AND MODELED FOR THIS PROJECT FOR EQUIVALENT SEDIMENT REMOVAL. CONTRACTOR TO INSTALL SINGLE SILT FENCE AT TOP OF BANK PRIOR TO CONSTRUCTION.
2.2.5 VEGETATION	VEGETATION WILL BE PRESERVED WHERE GRADING IS NOT REQUIRED AND WITHIN THE BANKS OF THE WILLAMETTE AND CALAPOOIA RIVER. DISTURBED AREAS FROM GRADING TO BE RE-VEGETATED UPON COMPLETION OF WORK OR TEMPORARY CESSATION OF WORK.
2.2.6 INSTALL PERIMETER SEDIMENT CONTROL	SEDIMENT FENCE TO BE INSTALLED ALONG PERIMETER OF SITE WHERE SHOWN ON EC1.0 AND EC2.0.
2.2.7 PREVENT SEDIMENT TRACK-OUT	CONSTRUCTION ENTRANCE WILL BE USED TO PREVENT SEDIMENT FROM LEAVING THE SITE ON VEHICLES. ANY TRACK-OUT THAT OCCURS MUST BE REMOVED BY SWEEPING, SHOVELING, OR VACUUMING, OR BY USING OTHER SIMILARLY EFFECTIVE MEANS OF SEDIMENT REMOVAL, AND HOSING OR SWEEPING TRACKED-OUT SEDIMENT INTO ANY STORMWATER CONVEYANCE, STORM DRAIN INLET, OR WATER OF THE STATE IS PROHIBITED.
2.2.8 STOCKPILE MANAGEMENT	STOCKPILES TO BE LOCATED AWAY FROM THE WILLAMETTE AND CALAPOOIA RIVER NATURAL BUFFER AND STORM INLETS. AT THE END OF EACH WORKDAY SOIL STOCKPILES MUST BE STABILIZED ACCORDING TO SECTION 2.2.20. TO PREVENT DISCHARGES TO SURFACE WATERS OR CONVEYANCE SYSTEMS LEADING TO SURFACE WATERS.
2.2.9 PREVENT WIND EROSION AND DUST	WATER TO BE APPLIED TO EXPOSED SOIL TO PREVENT WIND-BLOWN SOIL AND DUST.
2.2.10 STEEP SLOPE DISTURBANCES	THERE ARE NO EXISTING OR PROPOSED STEEP SLOPES ON OR NEAR THE SITE. STEEP SLOPES ARE DEFINED AS THOSE THAT ARE 70 PERCENT OR GREATER IN GRADE (SECTION 7.4.1).
2.2.11 PREVENT DISCHARGE OF SEDIMENT TO WATER	SEDIMENT CONTROL MEASURES HAVE BEEN PLACED AROUND THE SITE TO PREVENT SEDIMENT FROM LEAVING THE SITE. THE FOLLOWING SITE CONDITIONS ARE PROHIBITED AS THEY INDICATE SEDIMENT HAS LEAD OR IS LIKELY TO LEAVE THE SITE: (1) STABILIZATION MEASURES NOT IMPLEMENTED, (2) EARTH SLIDES AND MUD FLOWS, (3) RILL, CHANNELS AND OTHER CONCENTRATED STORMWATER FLOWS, (4) SEDIMENT LADEN STORMWATER, (5) DEPOSITS OF SEDIMENT IN AREAS THAT DRAIN TO UNPROTECTED INLETS AND INLET PROTECTION MEASURES THAT HAVE NOT BEEN MAINTAINED, (6) SEDIMENT BASINS WITHOUT ADEQUATE STORAGE VOLUME, (7) DEPOSITS OF SEDIMENT FROM THE PROJECT SITE ON ADJACENT PUBLIC AND PRIVATE PROPERTY.
2.2.12 PREVENT SOIL COMPACTION	SOIL COMPACTION TO BE LIMITED IN LANDSCAPE AREAS AROUND THE WILLAMETTE AND CALAPOOIA RIVER AND THROUGHOUT SITE, WHERE FEASIBLE NATIVE TOPSOIL WILL BE PRESERVED BY STOCKPILING AND TRANSFERRING, COMPACTED SOILS TO BE REHABILITATED PRIOR TO SEEDING AND PLANTING.
2.2.13 PROTECT STORM DRAIN INLETS	INSTALL INLET PROTECTION FOR ALL INLETS THAT COULD RECEIVE STORMWATER. CLEAN, OR REMOVE AND REPLACE, THE PROTECTION MEASURES AS SEDIMENT ACCUMULATES, THE FILTER BECOMES CLOGGED, AND/OR PERFORMANCE IS COMPROMISED
2.2.14 CONCRETE TRUCK WASH OUT	CONCRETE WASH OUT SHOWN ON EC1.0 AND EC2.0. CONCRETE WASHOUT AND WASTE CONCRETE MANAGEMENT AREAS MUST BE MAINTAINED AND FUNCTIONAL. HANDLE (E.G. THROUGH DISPOSAL, REUSE OR RECYCLE) WASH WATER AS WASTE. DO NOT DISPOSE OF CONCRETE WASH WATER OR WASH OUT CONCRETE TRUCKS ONTO THE GROUND, OR INTO STORM DRAINS, OPEN DITCHES, STREETS, OR STREAMS. HANDLE (E.G. THROUGH DISPOSAL, REUSE OR RECYCLE) HARDENED CONCRETE WASTE CONSISTENT WITH HANDLING OF OTHER CONSTRUCTION WASTES.
2.2.15 MATERIAL STORAGE	MATERIAL EXPECTED TO BE BROUGHT ON-SITE AS NEEDED. IF STOCKPILING IS NEEDED, STOCKPILING TO BE LOCATED WHERE STAGING IS SHOWN ON EC1.0 AND EC2.0. STOCKPILES TO BE STABILIZED PER 2.2.8.
2.2.16 CONTROL STORMWATER DISCHARGES	STORMWATER DISCHARGES TO BE TO EXISTING STORMWATER SYSTEM.
2.2.17 ENGINEERED SEDIMENT BASIN	NOT APPLICABLE, ENGINEERED SEDIMENT BASIN WILL NOT BE USED ON SITE.
2.2.18 ENGINEERED SEDIMENT BASIN WITH ENGINEERED SOILS	NOT APPLICABLE, ENGINEERED SEDIMENT BASIN WITH ENGINEERED SOILS WILL NOT BE USED ON SITE.
2.2.19 MAINTAIN SITE	SEDIMENT THAT LEAVES THE SITE TO BE CLEANED UP WITHIN 24 HOURS. VACUUMING, DRY MECHANICAL SWEEPING, OR MANUAL SWEEPING MUST BE USED TO CLEANUP RELEASED SEDIMENTS. DO NOT INTENTIONALLY WASH SEDIMENT INTO STORM SEWERS OR DRAINAGE WAYS.
2.2.20 STABILIZE EXPOSED SOILS	EXPOSED SOILS TO BE STABILIZED WITH TEMPORARY MEASURES, VEGETATION COVER OR PERMANENT STABILIZATION MEASURES IMMEDIATELY WHENEVER ANY LAND DISTURBING ACTIVITIES HAVE PERMANENTLY CEASED OR WILL BE TEMPORARILY INACTIVE ON ANY PORTION OF THE SITE FOR 14 OR MORE CALENDAR DAYS. DOCUMENT THE DAY THE ACTIVITIES CEASE AND THE LOCATION ON SITE IN THE VISUAL MONITORING REPORT (SEE SECTION 6.5.E). COMPLETE THE INSTALLATION OF STABILIZATION MEASURES AS SOON AS PRACTICABLE, BUT NO LATER THAN SEVEN CALENDAR DAYS AFTER STABILIZATION HAS BEEN INITIATED.
2.2.21 FINAL STABILIZATION	FINAL SURFACES TO BE PAVED, BUILDING OR LANDSCAPED AREAS. LANDSCAPE AREAS TO BE STABILIZED PER 2.2.20 AND MEET FINAL STABILIZATION CRITERIA OF SECTION 2.2.21. VEGETATION IS TO BE ESTABLISHED PRIOR TO REMOVING TEMPORARY SEDIMENT BARRIERS AND SILT FENCE. CONSTRUCTION MATERIALS, WASTE, POTENTIAL POLLUTANTS, EQUIPMENT AND VEHICLES MUST BE REMOVED FROM THE SITE.
2.3 POLLUTION PREVENTION CONTROL	POLLUTANT GENERATING ACTIVITIES INCLUDE SITE CLEARING, UTILITY INSTALLATION, BUILDING CONSTRUCTION AND LANDSCAPING. FUEL AND OIL LEAKS SHALL BE ADDRESSED WITH DRIP PANS AROUND VEHICLES AND ON-SITE STORAGE OF FUEL IS PROHIBITED. SEDIMENT CONTROL MEASURES WILL BE INSTALLED TO PREVENT SEDIMENT. BUILDING CONSTRUCTION MATERIALS MUST BE LOCATED INSIDE OR ADJACENT TO THE BUILDING IN HYDRAULICALLY ISOLATED AND COVERED AREA; AND FERTILIZER APPLICATIONS MUST FOLLOW SECTION 2.3.5. A COPY OF THE SPILL PREVENTION PLAN PROVIDED BY THE CONTRACTOR TO BE KEPT ON SITE ALONGSIDE SPILL KITS.
2.4 CONSTRUCTION DEWATERING	NOT APPLICABLE, DEWATERING IS NOT ANTICIPATED ON THIS SITE.

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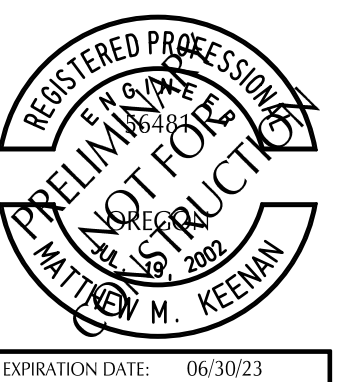
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DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01

DRAWN BY: WM | REVIEWED BY: MK

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

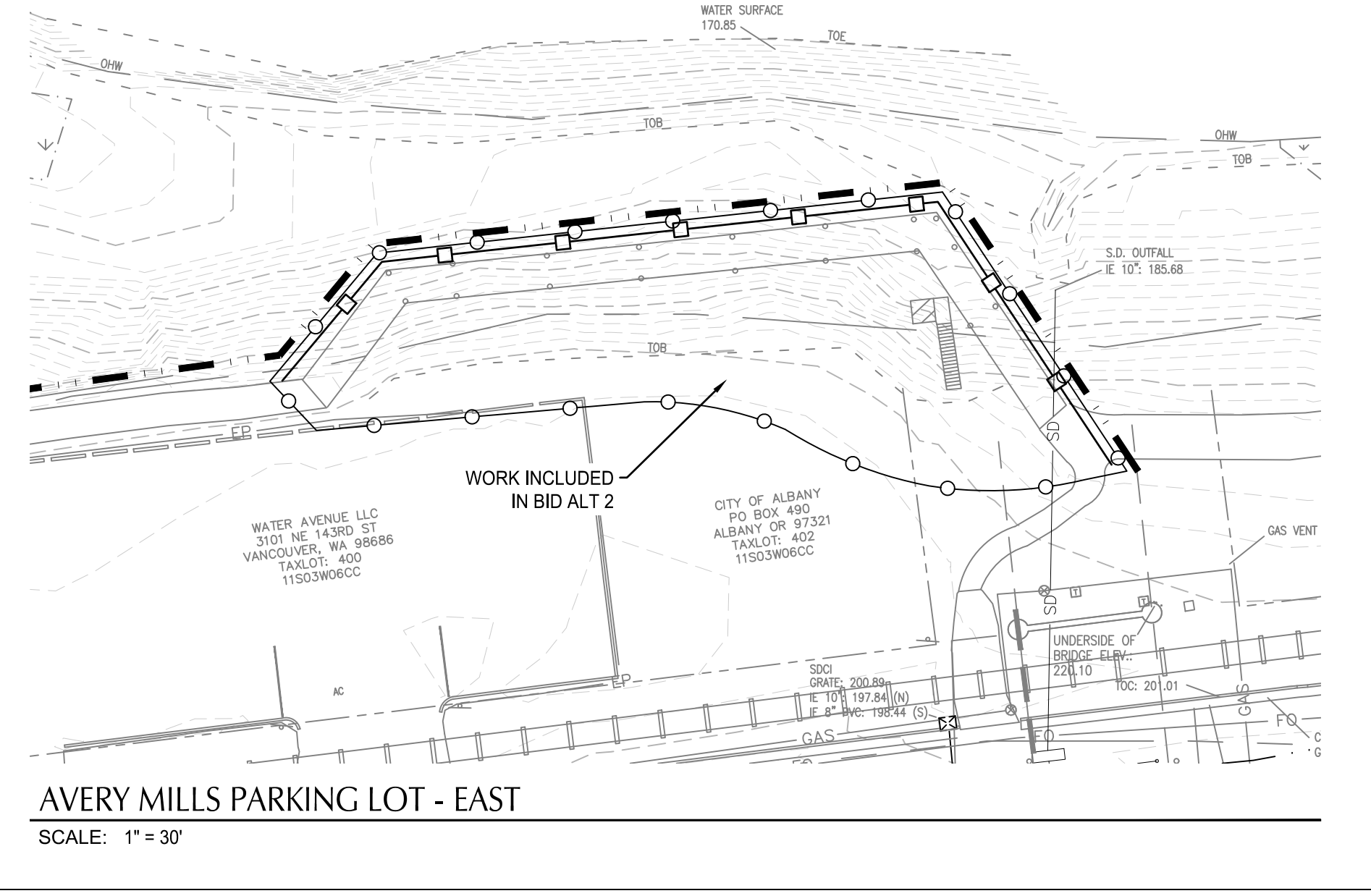
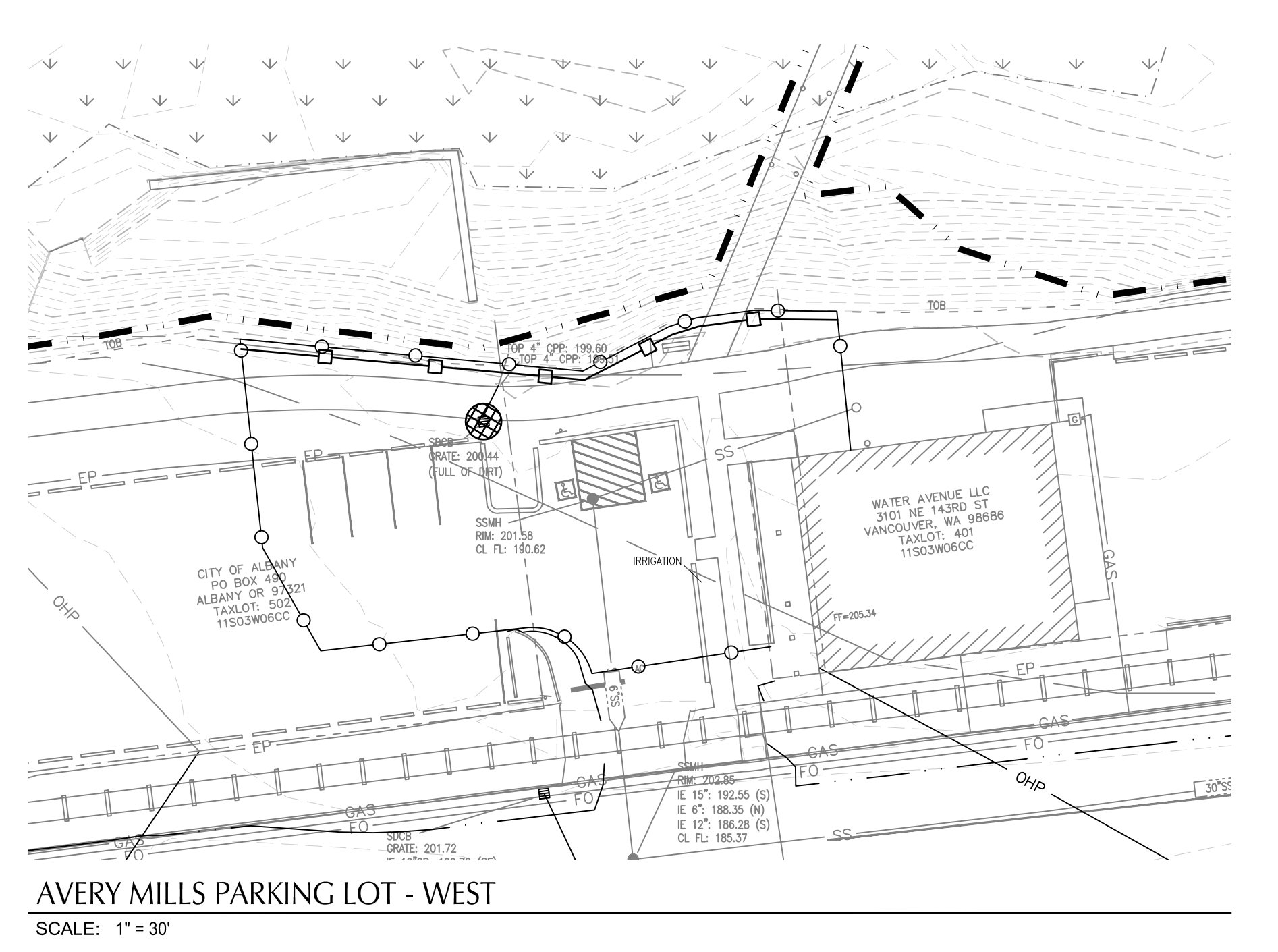
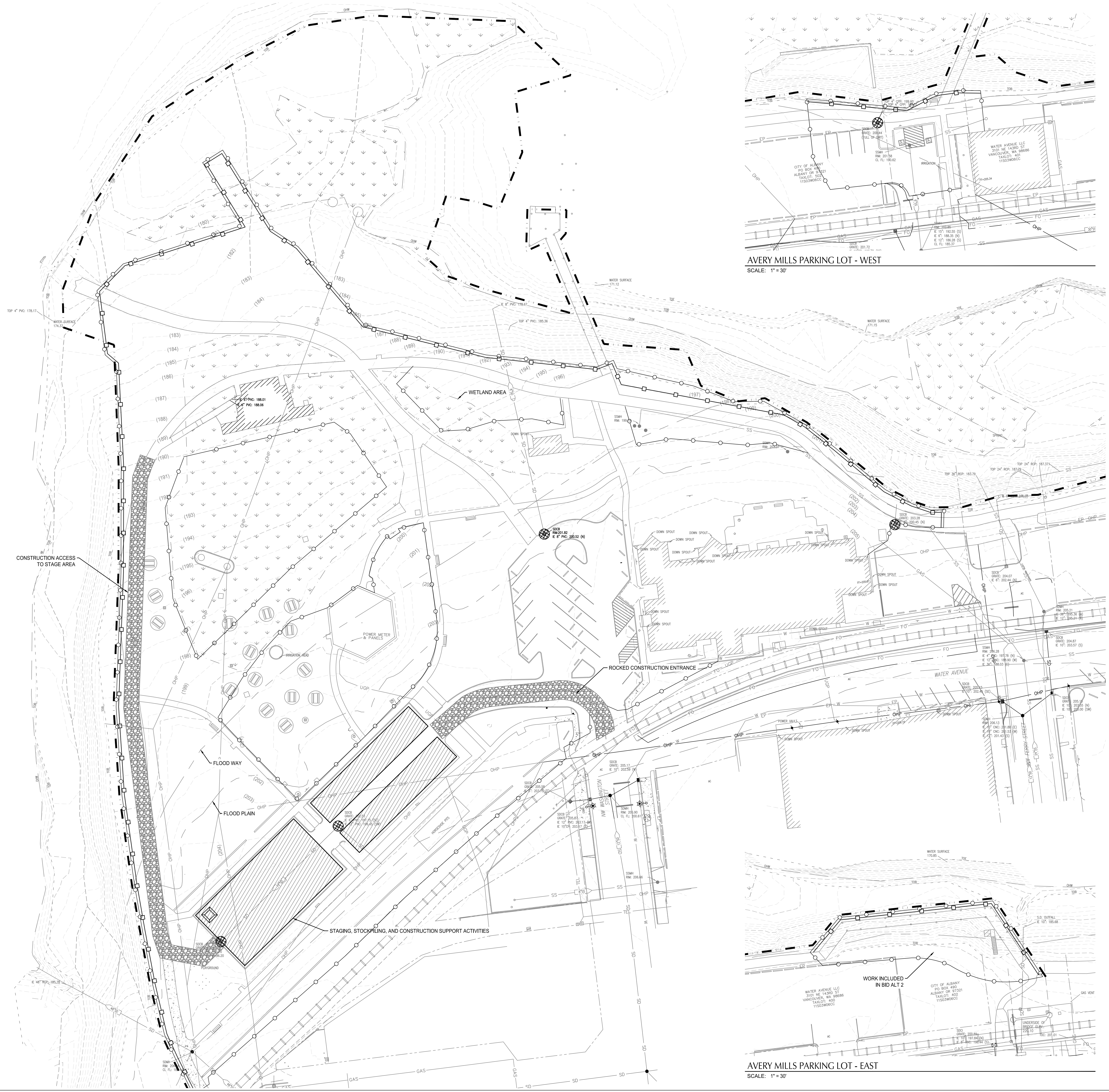
REVISIONS:

EROSION CONTROL
NOTES & BMP
MATRIX

EC0.02

NOT FOR CONSTRUCTION

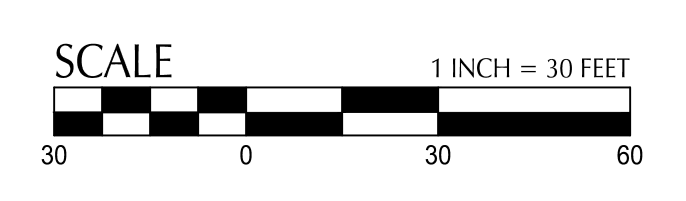
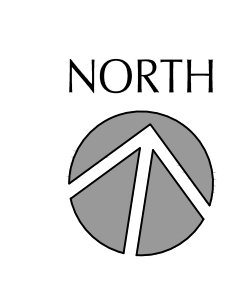
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 Plotted: 12/10/21 at 9:23pm By: KTI



- SHEET NOTES**
- TREE PROTECTION SHOWN ON TREE PROTECTION AND REMOVAL PLANS, SHEET LTO.01 - LTO.04.
 - INSTALL INLET PROTECTION ON ALL INLETS WITHIN 100' OF THE LIMITS OF DISTURBANCE.

SHEET LEGEND

	PROPERTY LINE
	EX. CONTOUR MINOR
	EX. CONTOUR MAJOR
	EXTENT OF WORK / LIMITS OF DISTURBANCE
	TEMPORARY CHAIN LINK FENCE W/ SEDIMENT BARRIER; SEDIMENT BARRIER TO BE DURAWATTLE OR GATORGUARD. INSTALL PER MANUFACTURER'S INSTRUCTIONS. SEDIMENT FENCE PER DETAIL MAY BE USED AS AN ALTERNATIVE. (SHOWN OFFSET FOR CLARITY)
	INLET PROTECTION
	OVERLAND FLOW DIRECTION
	CONCRETE WASHOUT
	SILT FENCE
	CONSTRUCTION ENTRANCE (MIN 100 FT LONG)
	CONSTRUCTION TRAILERS, SITE LAYDOWN, MATERIAL STORAGE AND CONSTRUCTION STAGING AREA



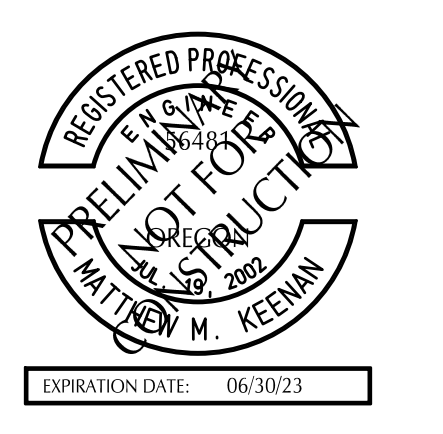
CITY OF ALBANY
 333 BROADALBIN ST. SW.
 ALBANY, OR 97321

WALKER MACY

kpff

800 Wilamette Street, Suite 400
 Eugene, OR 97401
 O: 541.684.4902
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 www.kpff.com

**ALBANY WATERFRONT
 REDEVELOPMENT -
 MONTEITH PARK AND
 DAVE CLACK TRAIL**



PROJECT NUMBER: P3601.01
 DRAWN BY: WM REVIEWED BY: MK

PHASE: PERMIT SET
 ISSUE DATE: 12/10/2021

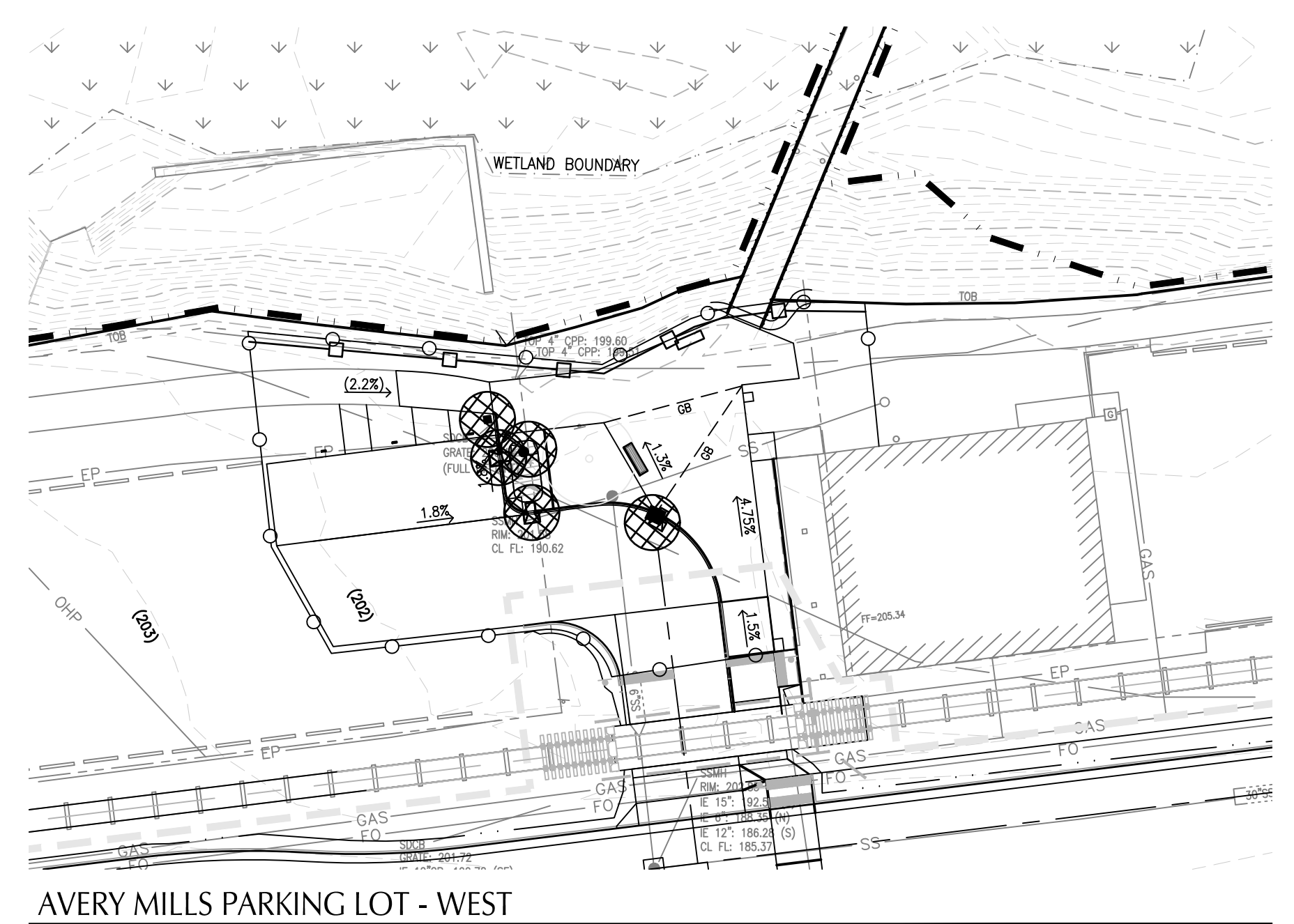
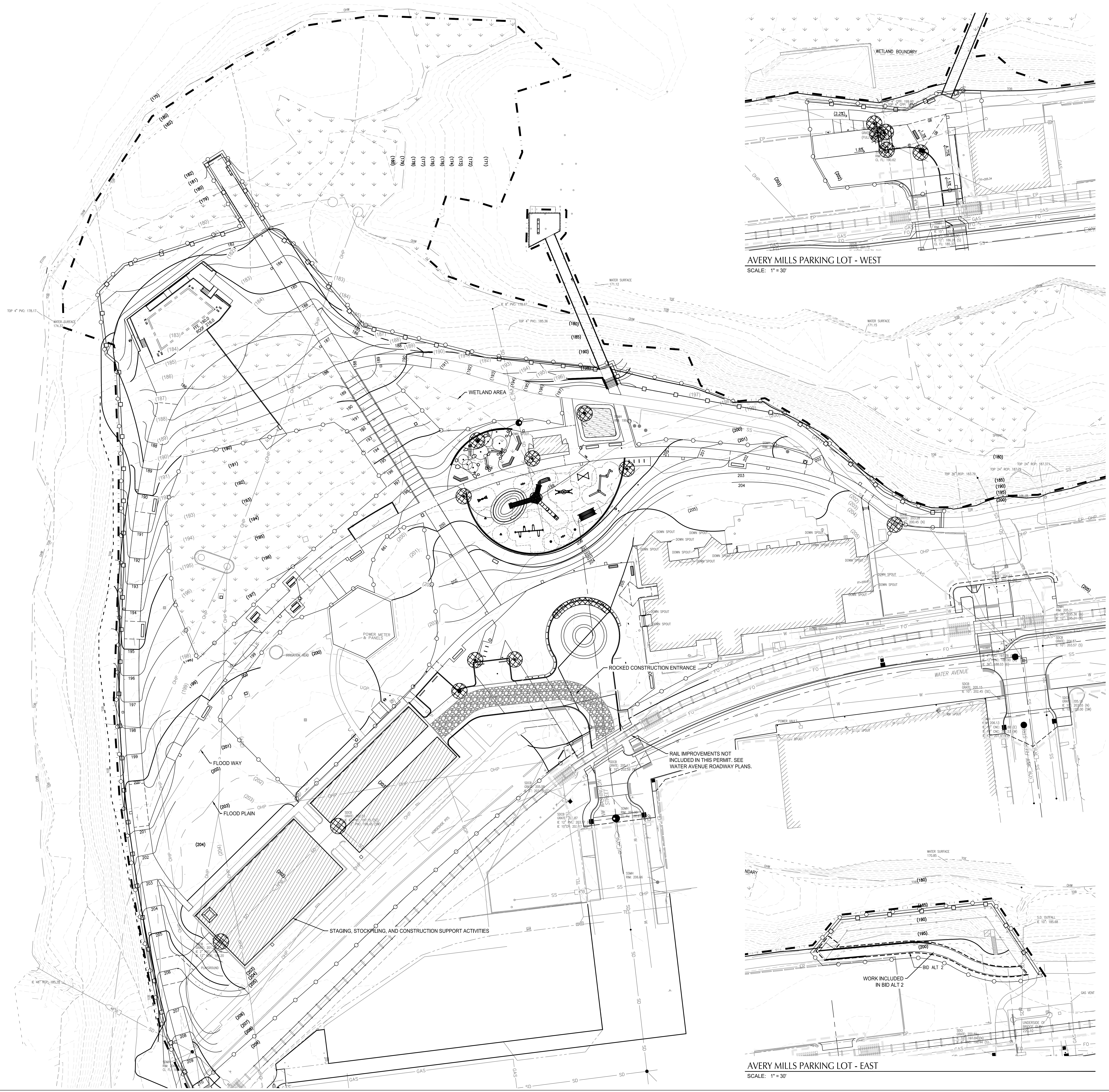
REVISIONS:

**EROSION CONTROL
 EXISTING
 CONDITIONS**

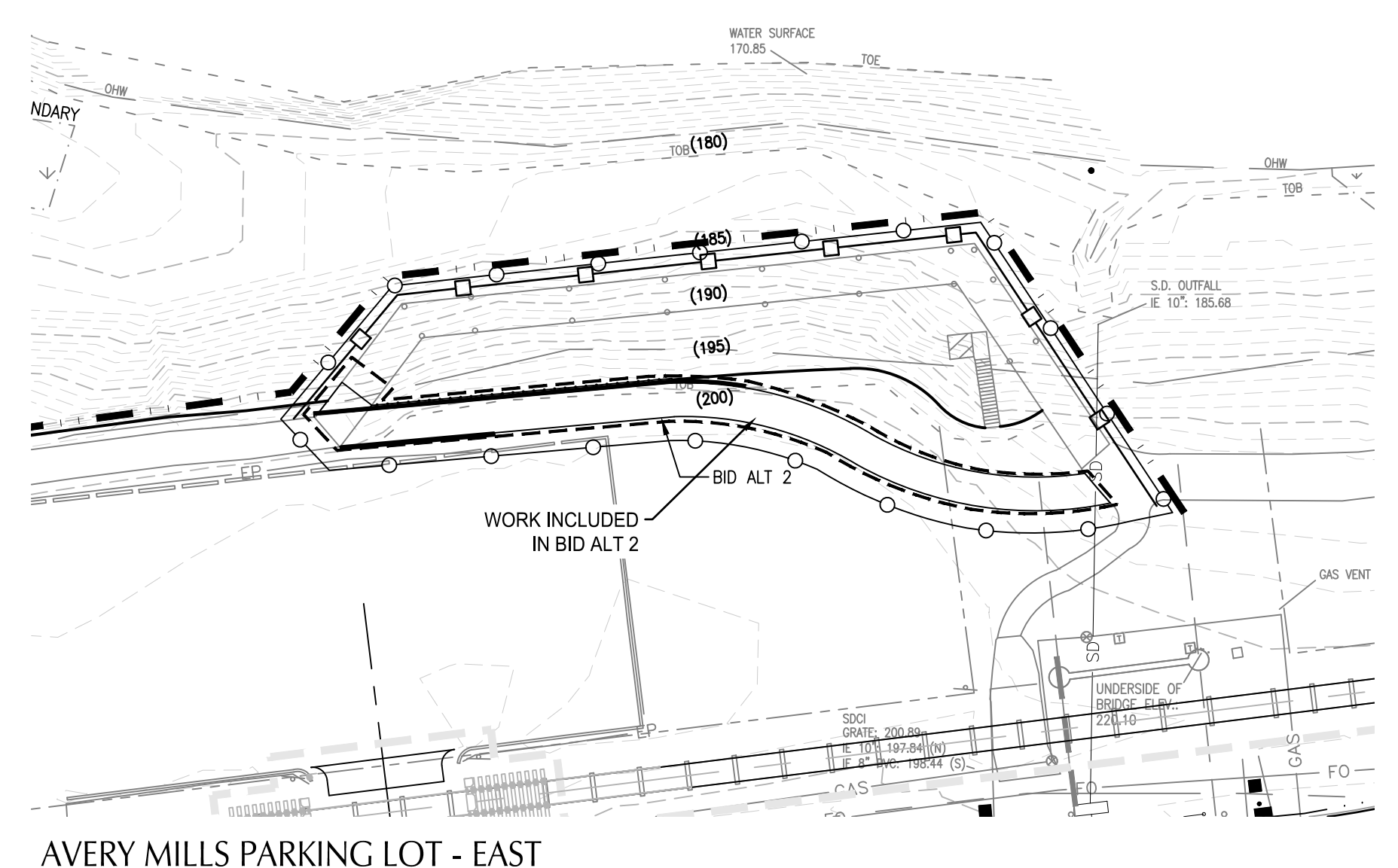
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NOT FOR CONSTRUCTION

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 Plotted: 12/10/21 at 5:23pm By: KTI



AVERY MILLS PARKING LOT - WEST
 SCALE: 1" = 30'



AVERY MILLS PARKING LOT - EAST
 SCALE: 1" = 30'

SHEET NOTES

1. TREE PROTECTION SHOWN ON TREE PROTECTION AND REMOVAL PLANS, SHEET LT0.01 - LT0.04.
2. INSTALL INLET PROTECTION ON ALL INLETS WITHIN 100' OF THE LIMITS OF DISTURBANCE.

SHEET LEGEND

	PROPERTY LINE
	EX. CONTOUR MINOR
	EX. CONTOUR MAJOR
	EXTENT OF WORK / LIMITS OF DISTURBANCE
	TEMPORARY CHAIN LINK FENCE W/ SEDIMENT BARRIER; SEDIMENT BARRIER TO BE DURAWATTLE OR GATORGUARD. INSTALL PER MANUFACTURER'S INSTRUCTIONS. SEDIMENT FENCE PER DETAIL MAY BE USED AS AN ALTERNATIVE. (SHOWN OFFSET FOR CLARITY)
	INLET PROTECTION
	OVERLAND FLOW DIRECTION
	CONCRETE WASHOUT
	SILT FENCE
	CONSTRUCTION ENTRANCE (MIN 100 FT LONG)
	CONSTRUCTION TRAILERS, SITE LAYDOWN, MATERIAL STORAGE AND CONSTRUCTION STAGING AREA



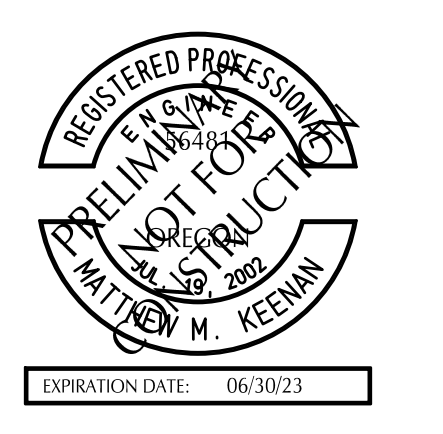
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**ALBANY WATERFRONT
 REDEVELOPMENT -
 MONTEITH PARK AND
 DAVE CLACK TRAIL**



PROJECT NUMBER: P3601.01
 DRAWN BY: WM REVIEWED BY: MK

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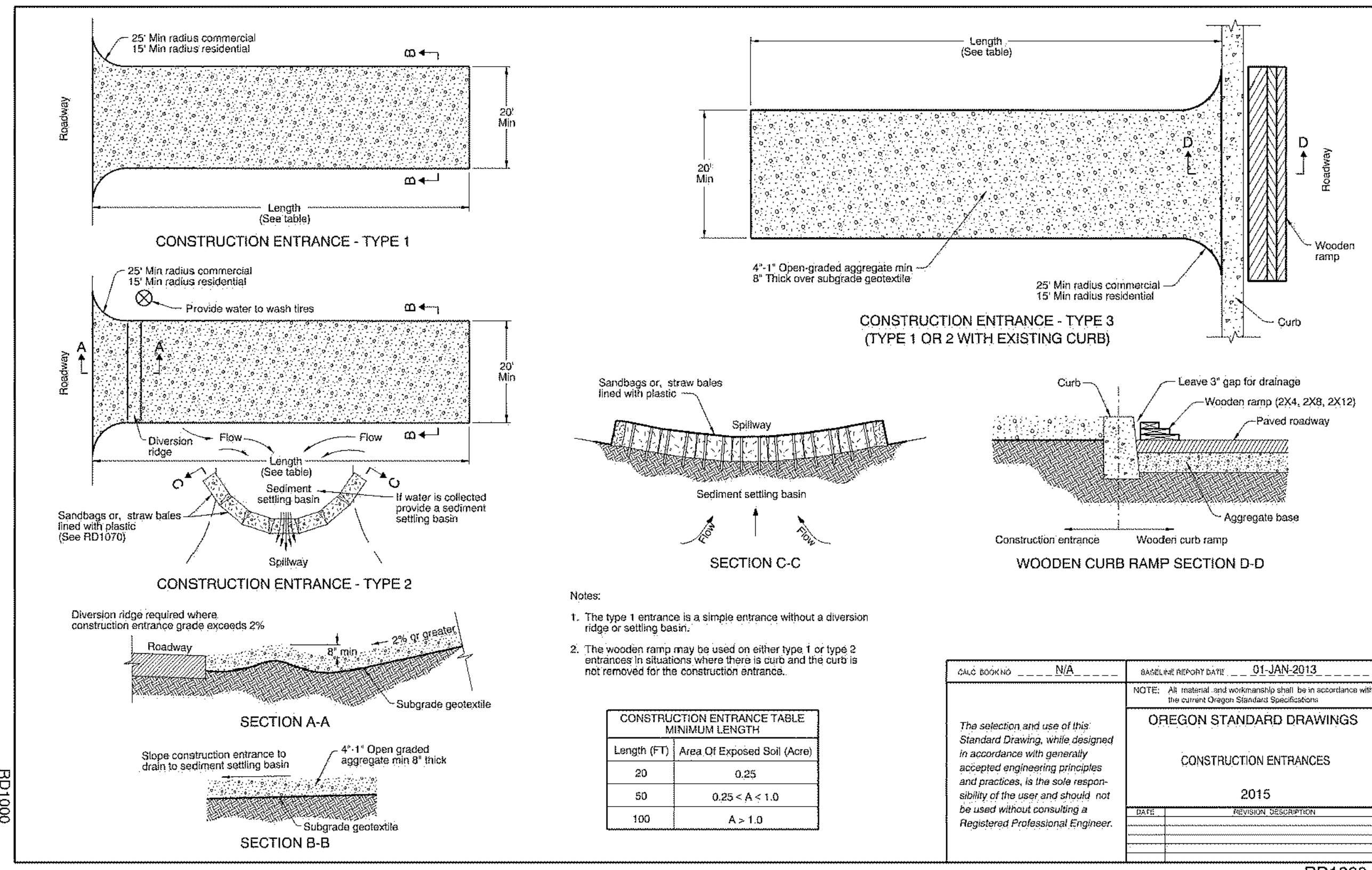
REVISIONS:

NOT FOR CONSTRUCTION

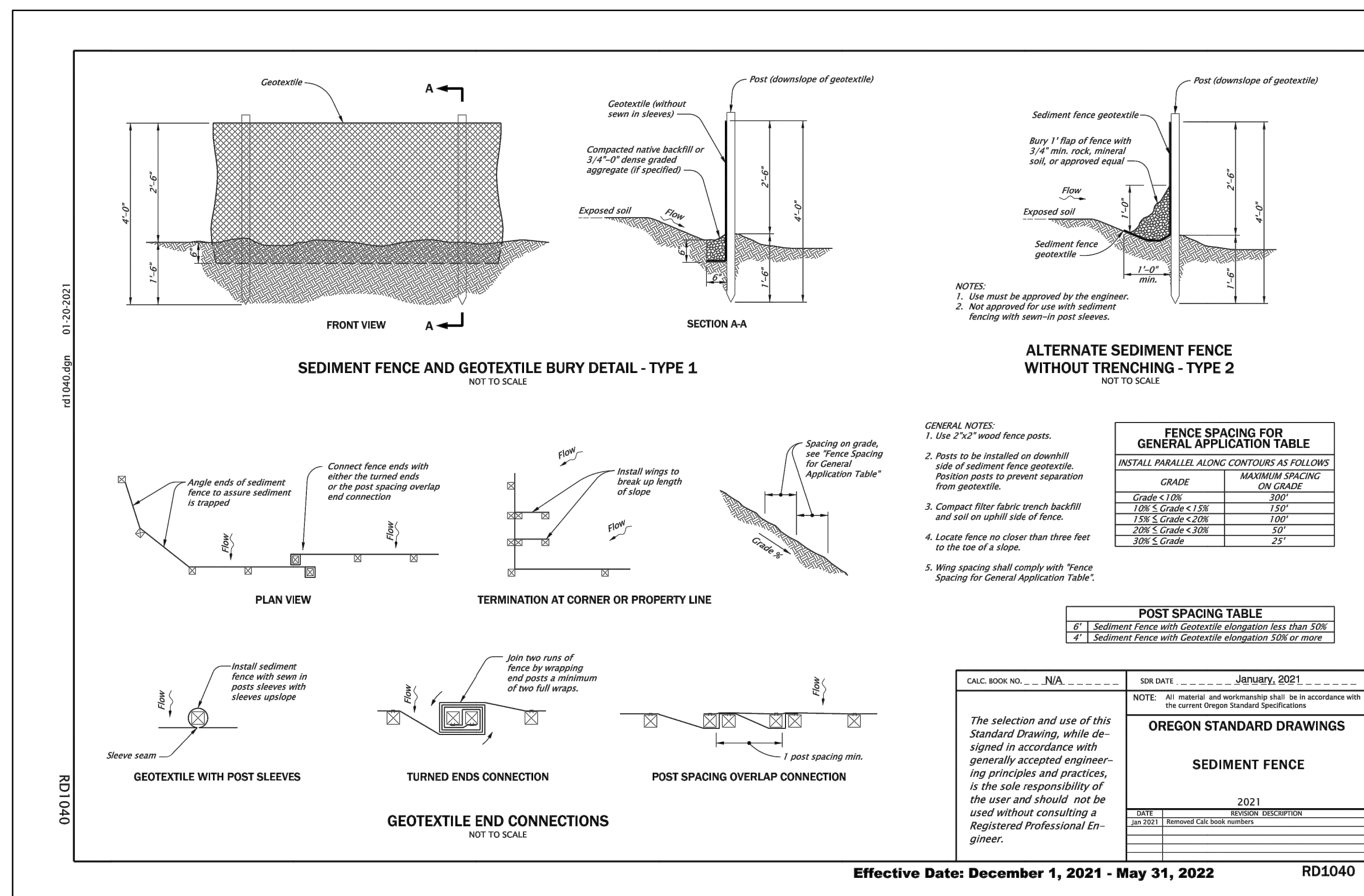
**EROSION CONTROL
 PROPOSED
 CONDITIONS**

EC2.00

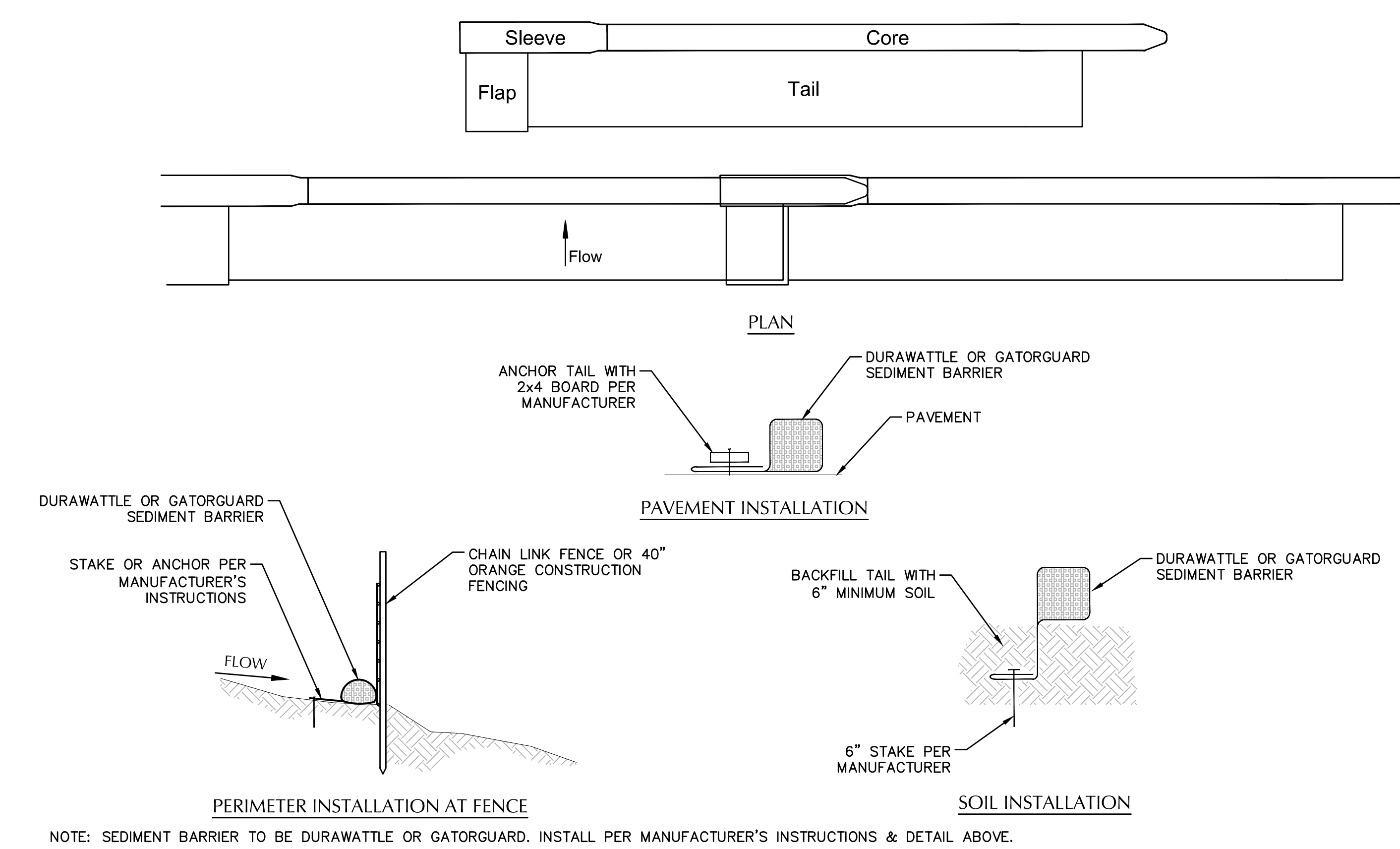




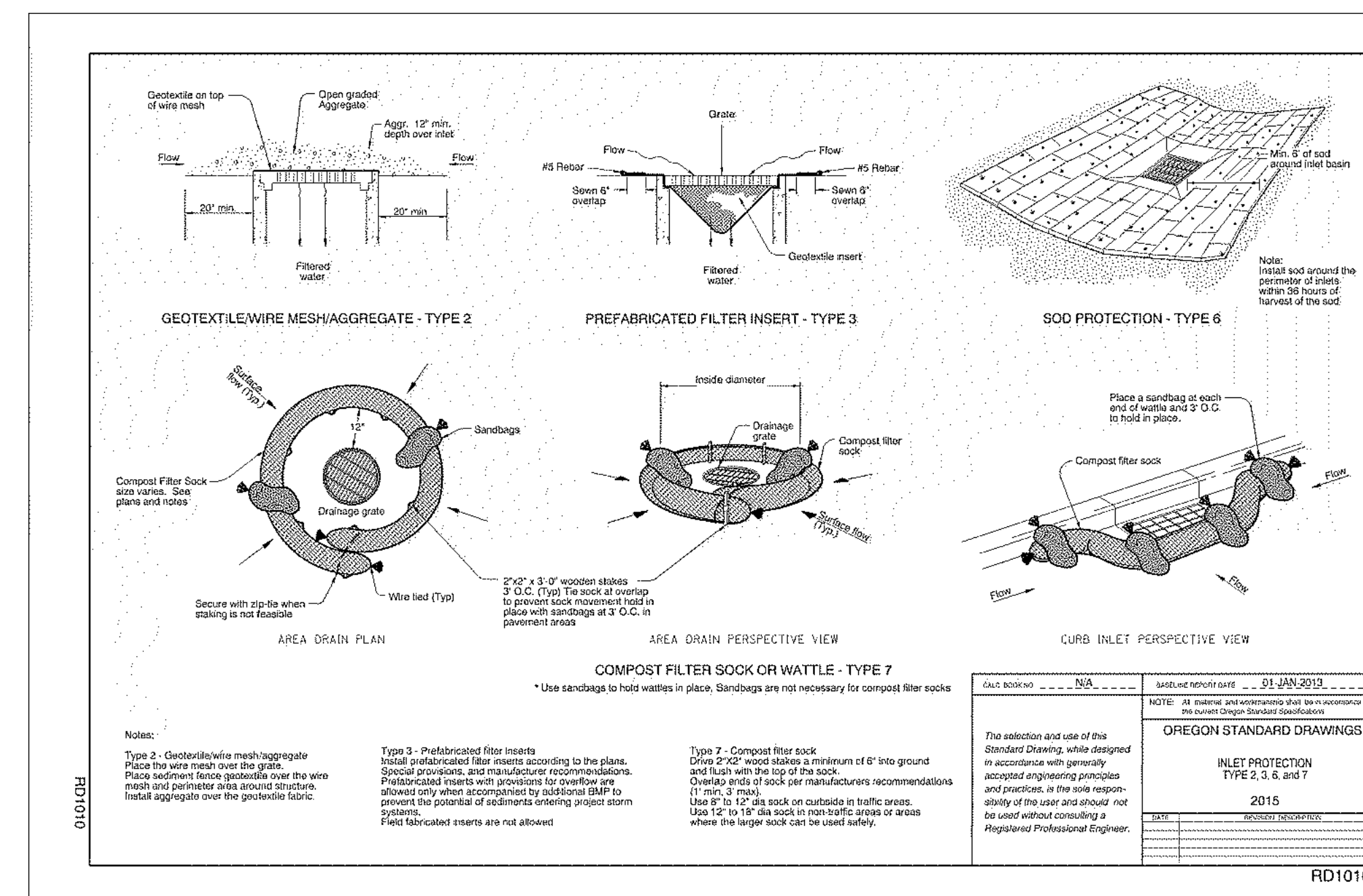
4 CONSTRUCTION ENTRANCE
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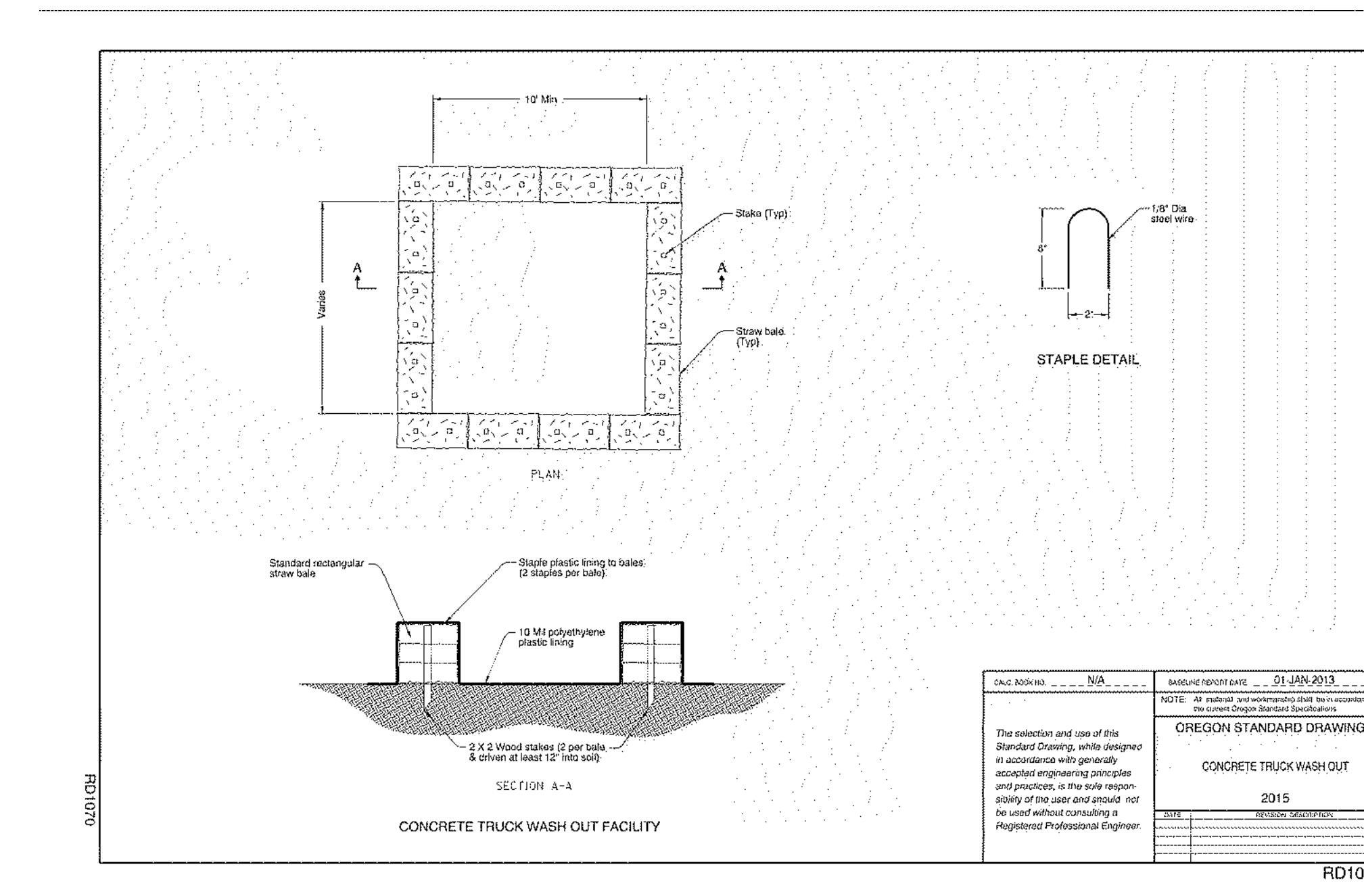
5 SEDIMENT FENCE
SCALE: NTS



1 SEDIMENT BARRIER
SCALE: NTS



2 INLET PROTECTION
SCALE: NTS



3 CONCRETE WASH OUT
SCALE: NTS



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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: WM REVIEWED BY: MK

PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

EROSION CONTROL DETAILS

EC3.00

File: O:\c\p\2019\1900193-Albany-Waterfront\CAD\PLANT\PAR\EC 0193--OSPRK--EC03.dwg TAB:EC3.00
Plotted: 12/10/21 at 5:23pm By: KTI

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111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE:
PERMIT SET

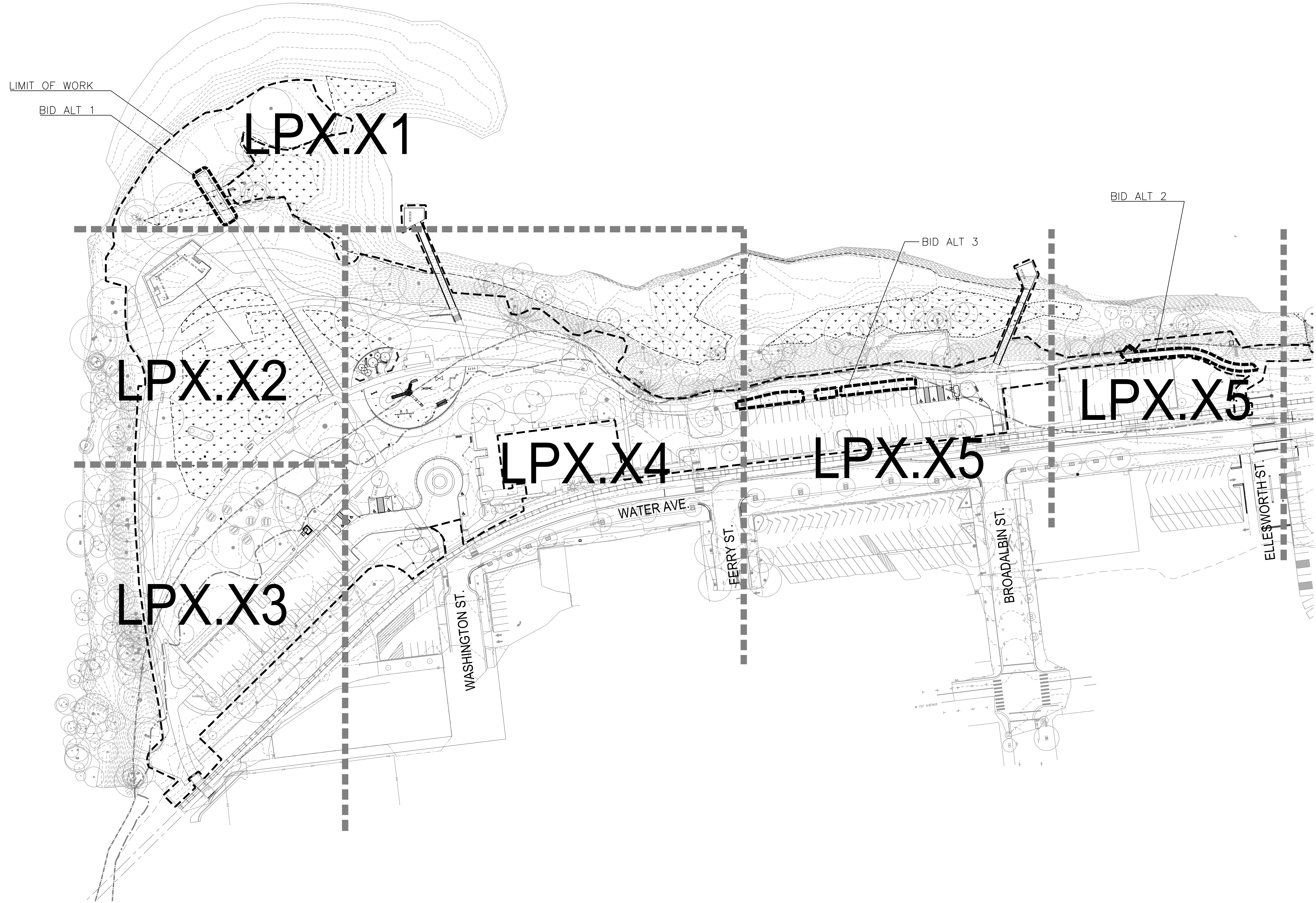
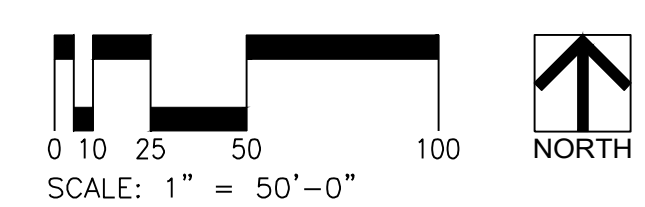
ISSUE DATE:
12/10/2021

REVISIONS:

MONTEITH PARK
INDEX PLAN

LP0.00

NOT FOR CONSTRUCTION



LIMIT OF WORK
BID ALT 1

LPX.X1

LPX.X2

LPX.X3

LPX.X4

LPX.X5

LPX.X5

BID ALT 3

BID ALT 2

WASHINGTON ST.

WATER AVE.

FERRY ST.

BROADALBIN ST.

ELLESWORTH ST.



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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

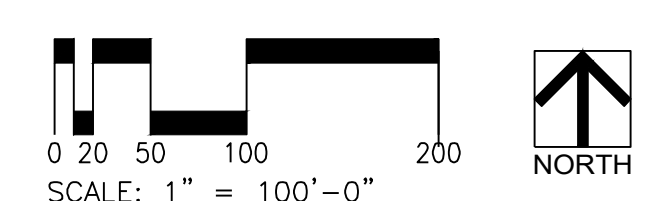
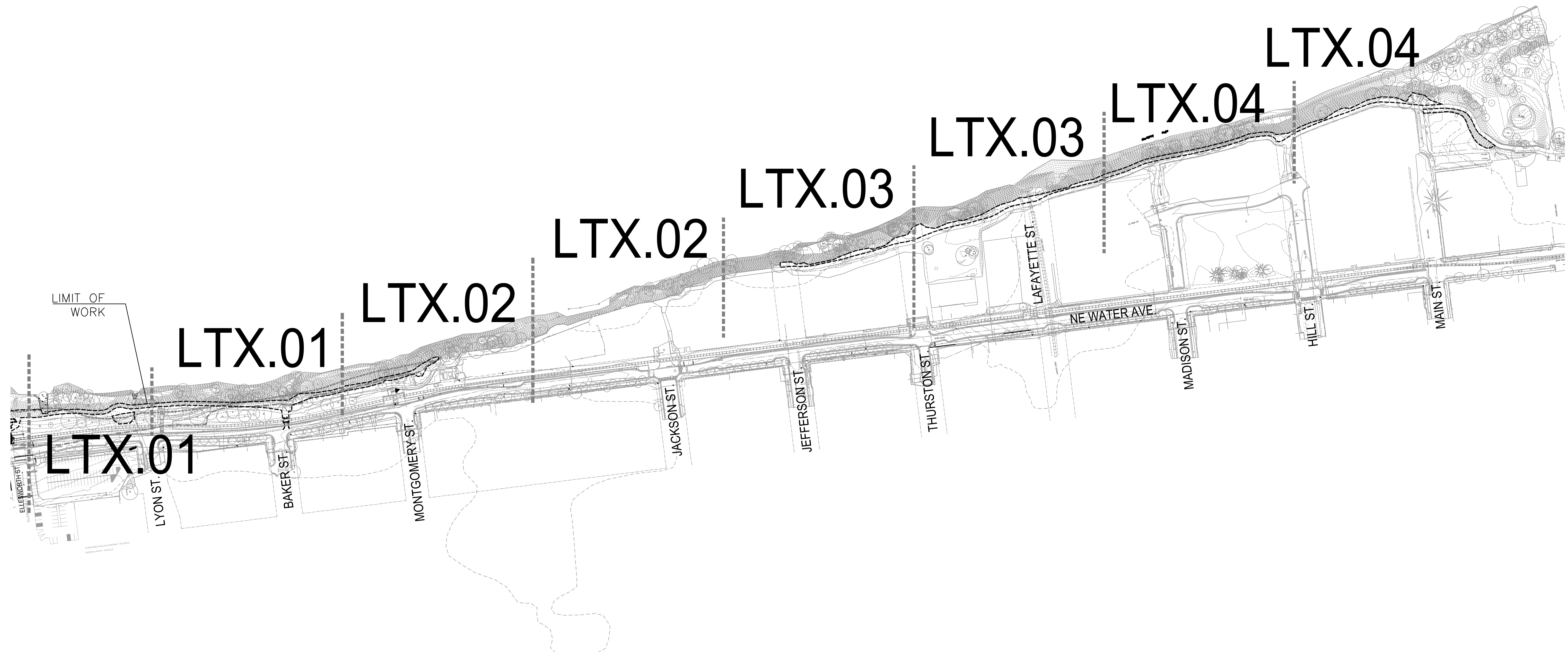
PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

DAVE CLARK TRAIL
INDEX PLAN

LT0.00



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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

TREE PROTECTION
AND REMOVAL
NOTES

LP0.01

ALBANY WATERFRONT
Tree Protection Notes for LU Permit
November 16, 2021

Tree Protection Notes

- Fencing.** Trees to be retained shall be protected by installation of tree protection fencing to prevent injury to tree trunks or roots, or soil compaction within the Tree Protection Zone (TPZ) which is defined as the dripline of a protected tree. Prior to site activity, fencing shall be installed at the dripline of protected trees at a minimum, or as otherwise depicted on this plan with identified TPZ encroachment areas. Fencing shall remain in place and be well-maintained during construction. The fence shall be a minimum six foot (6') tall chain link secured to metal posts driven into the ground. Signage designating the tree protection zone shall be attached to the fencing approximately every 30 feet.
- Tree Protection Zone.** Without authorization from the Project Arborist, none of the following shall occur within the TPZ:
 - Construction or placement of new buildings;
 - Grade change or cut and fill, during or after construction;
 - New impervious surfaces;
 - Trenching for utilities, irrigation or drainage;
 - Staging or storage of materials and equipment of any kind;
 - Vehicle maneuvering or parking; or
 - Cleaning of equipment or material or the storage and disposal of waste material such as paints, oils, solvents, asphalt, concrete, motor oil, or any other material harmful to the life of a tree.

Root protection zones may be entered for tasks like surveying, measuring, and sampling. Fences must be closed upon completion of these tasks.
- Attachments Prohibited.** No damaging attachment, wires, signs or permits may be fastened to any protected tree.
- Erosion Control.** Silt fencing required to be installed within the TPZ shall not be trenched in per manufacturer specifications in order to avoid root damage. Use straw wattles or compost socks staked into the ground instead.
- Tree Removal.** Trees to be removed shall be clearly identified with tree-marking paint or other methods approved in advanced by the project arborist. Tree removal shall be performed by a Qualified Tree Service. Tree protection fencing may be temporarily opened to allow tree removal within the TPZ. Directionally fell trees with caution or surgically remove them from the top down to avoid damage to protected trees.
- Stump Removal.** Stumps of trees planned for removal that are located within the RPZ of retained trees should remain in the ground, where feasible, or may be removed by stump grinding to just below the ground surface or extracted from the ground under the on-site supervision of the project arborist. Stumps of trees planned for removal that are located along steep riverbanks shall remain in the ground and be treated with an aquatically safe herbicide, pre-approved for use by the Project Representative, applied to the fresh cut stump face using a paint brush on a dry day or as otherwise specified by the manufacturer.

- Installation of Utilities, Irrigation Lines, and Underground Fixtures.** The installation of utilities, irrigation lines or any underground fixture requiring excavation shall be avoided beneath protected tree driplines if alternatives are feasible. Otherwise, such activities shall be accomplished by hand digging to tunnel under or around tree roots or by boring under the root system of protected existing trees at a minimum depth of 24-inches.
- Ivy Removal.** Create a life-saver ring around trees that have English ivy growing up the trunk. Use loppers, garden shears, or a pruning saw to carefully cut ivy vines all the way around the circumference of the tree trunk at waist height. Peel the cut vines from the bark downward to the base of the tree, then pull back the ivy from the tree at ground level to create a minimum 5-foot radius ivy-free zone. Be sure to pull ivy roots from the ground. Ivy remaining on the tree above waist height should die if it was completely severed and could be removed once it is dead and dried up.
- Landscaping.** Tree protection fencing may be removed when landscaping commences within the TPZ. Where landscaping is desired, remove weeds by hand and with hand tools and apply 2- to 3-inches of mulch beneath the dripline of protected trees, but not directly against tree trunks. Seed mix, shrubs, and other ground cover plants may be installed by hand and should be adjusted as needed to avoid tree root impacts. If irrigation is used, ensure that any irrigation spray heads are directed away from tree trunks.
- Temporary Tree and Plan Protection Specifications.** Section 01 5639 of the Albany Waterfront Redevelopment Design Specifications are also applicable.

- Snag Creation.** Trees that are identified for snag creation shall be delimited and reduced in height to 1.5-times the distance to the nearest target (pathways and other infrastructure occupied by park users). Deciduous trees shall also be girdled around 5-feet above ground level to help inhibit sprouting.
- Crown Pruning.** Pruning may be needed to remove dead and defective branches for safety, to provide overhead clearance for construction, and to provide pathway clearance for park users. The Project Arborist can help identify where pruning is necessary once trees recommended for removal have been removed and the site is staked and prepared for construction. Pruning shall be performed by a Qualified Tree Service using Best Management Practices for Tree Pruning and ANSI A300 Standards.
- Demolition of Existing Infrastructure.** Demolition of existing paths and other infrastructure within the TPZ shall proceed with caution. Spoils should be hauled outside of the TPZ immediately (no temporary stockpiles). Coordinate with the Project Arborist if tree roots are revealed during demolition to document exposed roots and tree protection measures, and provide on-the-ground recommendations, if needed.
- Surfacing.** Where new surfacing is proposed within the TPZ, avoid excavation and use a modified profile to build up from existing grade where feasible (Figure 1). The uppermost organic matter may be gently scraped from the ground using an excavator with a flat blade bucket (no excavation). Place a layer of permeable geotextile fabric on the ground surface and top the fabric with clean crushed rock to raise the grade as needed. Surfacing may include asphalt, concrete, or other materials. If excavation is necessary, work shall be performed in accordance with Tree Protection Specification 11 below.

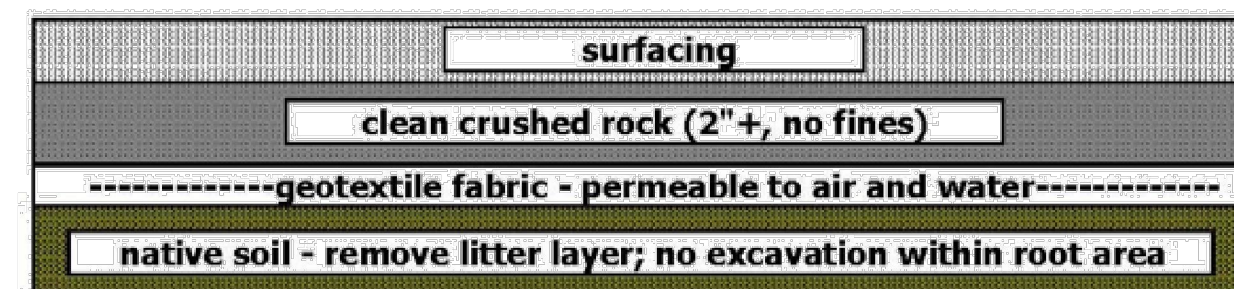


Figure 1. Sample profile for areas within Critical Root Zones. Depth of rock is dependent on grading. Technique based on best management practices.

- Excavation and Root Pruning.** Excavation beneath the dripline of protected trees shall be avoided if alternatives are available. Roots smaller than 2-inches in diameter may be pruned clean to sound wood using a sharp saw as digging progresses to avoid pulling and tearing roots; prune roots at the limits of work perpendicular to the natural growth direction with bark firmly intact. Excavation immediately adjacent to roots 2-inches and larger in diameter shall be by hand or other non-invasive techniques to ensure that roots are not damaged. The Contractor shall coordinate with the Project Arborist to assess and document roots 2-inches and larger in diameter prior to impacts. Where feasible, these roots shall be protected by tunneling or other means to avoid destruction or damage. Exceptions can be made if, in the opinion of the Project Arborist, unacceptable damage will not occur to the tree. The Project Arborist shall document any such coordination in a report to the City.
- Boardwalk Repair.** It is not practical to install tree protection fencing along the steep slopes where the existing boardwalk will be resurfaced and repaired. This work shall be performed by hand and with hand tools only. No equipment or machinery is allowed without on-site supervision of the Project Arborist.

NOT FOR CONSTRUCTION



No.	Common Name	Species Name	DBH ¹	C-Rad ²	Condition ³	Structure ⁴	Inv ⁵	Comments	Treatment
14230	sweetgum	Liquidambar styraciflua	18	23	G	M			Remove
14231	sweetgum	Liquidambar styraciflua	20	22	G	M		Circling roots	Remove
14232	red maple	Acer rubrum	11	15	F	M		Codominant leaders with included bark	Remove
14245	red maple	Acer rubrum	17	21	G	M		Roots growing laterally along railroad tie S of tree	Retain
14266	sweetgum	Liquidambar styraciflua	9	15	F	P		History of branch failure, major asymmetry	Remove
14267	red maple	Acer rubrum	14	19	F	P		Codominant leaders, trunk decay, dead branches	Remove
14268	sweetgum	Liquidambar styraciflua	11	12	G	M		Codominant leaders, crown asymmetry	Remove
14269	sweetgum	Liquidambar styraciflua	14	14	G	M		Multiple leaders	Remove
14291	star magnolia	Magnolia stellata	4	7	G	M		Codominant stems, crown asymmetry	Remove
14571	red maple	Acer rubrum	14	17	F	M		Trunk damage, expansive surface roots	Remove
14572	honey locust	Gleditsia triacanthos	15	30	F	M		Very one-sided to S	Retain
14573	honey locust	Gleditsia triacanthos	16	24	F	M		Codominant leaders	Retain
14574	red maple	Acer rubrum	21	23	F	M		Multiple attachments, wound with some decay N face	Retain
14575	honey locust	Gleditsia triacanthos	14	30	F	M		Codominant leaders	Retain
14576	red maple	Acer rubrum	16	21	G	M			Retain
14577	honey locust	Gleditsia triacanthos	15	36	F	M		Codominant leaders, crown asymmetry with lean to parking	Retain
14578	honey locust	Gleditsia triacanthos	14	21	F	M		Codominant leaders	Retain
14579	honey locust	Gleditsia triacanthos	12	27	F	M		One-sided crown with lean to parking, confined growing space	Retain
14580	honey locust	Gleditsia triacanthos	14	23	P	P		Basal decay, one-sided crown with lean S, large surface roots in confined growing space	Remove
14581	honey locust	Gleditsia triacanthos	13	17	F	M		Codominant leaders, circling roots	Retain
14582	honey locust	Gleditsia triacanthos	15	26	F	M		Codominant leaders, surface and circling roots, lowest branch to W with decay	Retain
14583	red maple	Acer rubrum	16	22	G	M		Multiple attachments, surface and circling roots, crown asymmetry	Retain
14584	honey locust	Gleditsia triacanthos	18	29	F	M		Codominant stems	Retain
14585	star magnolia	Magnolia stellata	2x2,2x3,5	6	G	G		Multiple small stems	Retain
14586	star magnolia	Magnolia stellata	3x3	6	G	G		Multiple small stems	Retain
15104	deciduous	unknown	10	0	D	P		Not assessed during March 9 or 10, 2020 fieldwork - survey noted size and snag	Remove
15105	deciduous	unknown	12	0	D	P		Not assessed during March 9 or 10, 2020 fieldwork - survey noted size and snag	Remove
15106	deciduous	unknown	41	0	D	P		Snag with advanced basal and trunk decay, extensive ivy	Create snag
15108	bigleaf maple	Acer macrophyllum	2x12	22	P	P		Extensive ivy, one codominant stem is overtopped with ivy	Retain
15109	bigleaf maple	Acer macrophyllum	10	16	P	P		Extensive ivy, nearly overtopped	Retain
15114	bigleaf maple	Acer macrophyllum	6	16	P	P		Extensive ivy, nearly overtopped	Retain
15130	black cottonwood	Populus trichocarpa	80	32	P	P		Huge column of advanced trunk and basal decay - most of tree is leaning to river	Retain
15152	cherry	Prunus spp.	11	13	G	G			Remove
15153	tulip tree	Liriodendron tulipifera	23	22	G	M		Natural lean, decay in lowest branch N face, codominant leaders	Retain
15154	tulip tree	Liriodendron tulipifera	24	22	G	M		Codominant leaders, surface and circling roots	Retain
15190	black locust	Robinia pseudoacacia	12	25	P	P	Yes	Project arborist advised removal	Retain
15191	black locust	Robinia pseudoacacia	10	22	F	M	Yes	Project arborist advised removal	Retain
15192	bigleaf maple	Acer macrophyllum	18	17	F	P		Hollow with advanced trunk decay column	Create snag
15193	bigleaf maple	Acer macrophyllum	8	16	P	P			Retain
15194	bigleaf maple	Acer macrophyllum	10	25	P	P			Retain
15202	black cottonwood	Populus trichocarpa	31	34	G	G		Ivy	Retain
15203	black cottonwood	Populus trichocarpa	24	36	P	P		Old broken top with new leader, small live crown, extensive and advanced trunk decay	Remove
15204	beech	Fagus spp.	23	25	G	G			Remove
15205	beech	Fagus spp.	9,13,14,15	24	G	M			Retain
15206	black cottonwood	Populus trichocarpa	49	38	F	P		History of large branch failure, lean, trunk and crown decay	Create snag
15207	red maple	Acer rubrum	16	26	G	M		Large and expansive surface roots, crown asymmetry	Retain
15208	black cottonwood	Populus trichocarpa	26	24	G	G			Retain
15209	willow	Salix spp.	2x12,14	21	P	P		Decline, dead and broken branches, decay	Retain
15210	star magnolia	Magnolia stellata	3,7	8	F	M		Multiple stems, trunk decay	Remove
15211	star magnolia	Magnolia stellata	3,4	7	G	G			Remove
15212	star magnolia	Magnolia stellata	9	9	G	G		Multiple stems	Remove
15213	sweetgum	Liquidambar styraciflua	15	19	F	M		History of branch failure	Remove
15214	sweetgum	Liquidambar styraciflua	15	16	G	G			Remove
15216	bigleaf maple	Acer macrophyllum	22	26	F	M		Visual assessment limited by dense ivy on trunk, small dead and broken branches	Retain
15220	Oregon ash	Fraxinus latifolia	24	28	F	P		Dead and broken branches, extensive ivy, limited visual assessment	Retain
15240	black cottonwood	Populus trichocarpa	23	0	D	P		Excellent snag	Retain
15250	bigleaf maple	Acer macrophyllum	20	25	F	M			Retain
15677	bigleaf maple	Acer macrophyllum	10	20	F	M		Limited visual assessment, trunk damage	Retain
15917	bigleaf maple	Acer macrophyllum	24	26	G	M		Codominant stems and leaders, one-sided to S	Retain
15918	bigleaf maple	Acer macrophyllum	9,2x12	26	F	M		Codominant stems, small dead and broken branches	Retain
15919	black cottonwood	Populus trichocarpa	19	20	F	M		Old codominant stem failure left hollow with decay at base of tree	Retain
15920	black cottonwood	Populus trichocarpa	17	19	F	M		Ivy, swollen butt	Retain
15921	black cottonwood	Populus trichocarpa	15	0	D	P		Good snag	Retain
15922	black cottonwood	Populus trichocarpa	18	23	F	M			Retain
15923	black cottonwood	Populus trichocarpa	16	21	F	M			Retain
15924	black cottonwood	Populus trichocarpa	11	12	F	M			Retain
15925	bigleaf maple	Acer macrophyllum	5,7	15	F	M			Retain
17021	Japanese maple	Acer palmatum	12	15	G	G		Surface roots	Remove
18017	bigleaf maple	Acer macrophyllum	13,36	35	F	M		Multiple stems, previous codominant stem failure on N side with trunk decay, dead and broken branches, crown decay	Retain
18018	red oak	Quercus rubra	25	29	G	G		Surface roots with adjacent asphalt and concrete heave	Retain
18019	bigleaf maple	Acer macrophyllum	9,11	19	F	P			Retain
18020	Douglas-fir	Pseudotsuga menziesii	23	22	G	G		Spur leader	Retain
18021	dawn redwood	Metasequoia glyptostroboides	31	27	G	M		Some asymmetry, small broken branches, adjacent concrete damage	Retain
18022	tree-of-heaven	Ailanthus altissima	9	18	F	M	Yes		Remove
18023	tree-of-heaven	Ailanthus altissima	10	15	F	P	Yes		Remove
18024	black locust	Robinia pseudoacacia	7	12	P	P	Yes		Remove
18025	sweet cherry	Prunus avium	8	10	F	P	Yes		Remove
18026	tree-of-heaven	Ailanthus altissima	2x6,8	20	F	P	Yes	Ivy	Remove
18103	Oregon ash	Fraxinus latifolia	8	11	F	P			Retain
18275	deciduous	unknown	20	20	-	-		Not assessed during March 9 or 10, 2020 fieldwork	Retain
20001	red maple	Acer rubrum	18	25	G	M		Multiple attachments with some included bark	Remove
20003	plum	Prunus spp.	7	12	G	M			Remove
20004	black cottonwood	Populus trichocarpa	8	16	F	P		Excessive lean	Retain
20005	red alder	Alnus rubra	8	0	D	P			Retain
20007	black locust	Robinia pseudoacacia	18	24	F	M	Yes	Visual assessment limited by ivy and blackberries	Remove
20008	sweet cherry	Prunus avium	15	25	F	P	Yes		Remove
20009	sweet cherry	Prunus avium	13	25	F	P	Yes		Remove

¹DBH is tree diameter measured at 4.5-feet above the ground level in inches.

²C-Rad is the average crown radius measured in feet.

³Condition is an arborist assigned rating to generally describe the condition of individual trees as follows: **Dead**; **Poor**; **Fair**; **Good**; or **Excellent** condition. **NA** means Not Assessed.

⁴Structure is an arborist assigned rating to generally describe the structure of individual trees as **Poor**; **Fair**; or **Good**.

⁵Inv identifies species that are widely accepted as being invasive in the region by listing "Yes" in this column.

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 3 Monroe Parkway, Suite P220, Lake Oswego, OR 97035
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CITY OF ALBANY
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WALKER MACY

111 SW OAK, SUITE 200
 PORTLAND, OR 97204
 503-228-3122

ALBANY WATERFRONT
 REDEVELOPMENT -
 MONTEITH PARK AND
 DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PERMIT SET

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ARBORIST TREE
 INVENTORY

LP0.03

NOT FOR CONSTRUCTION



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TREE PROTECTION
AND REMOVAL
PLAN

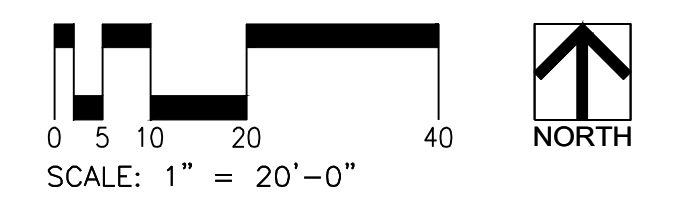
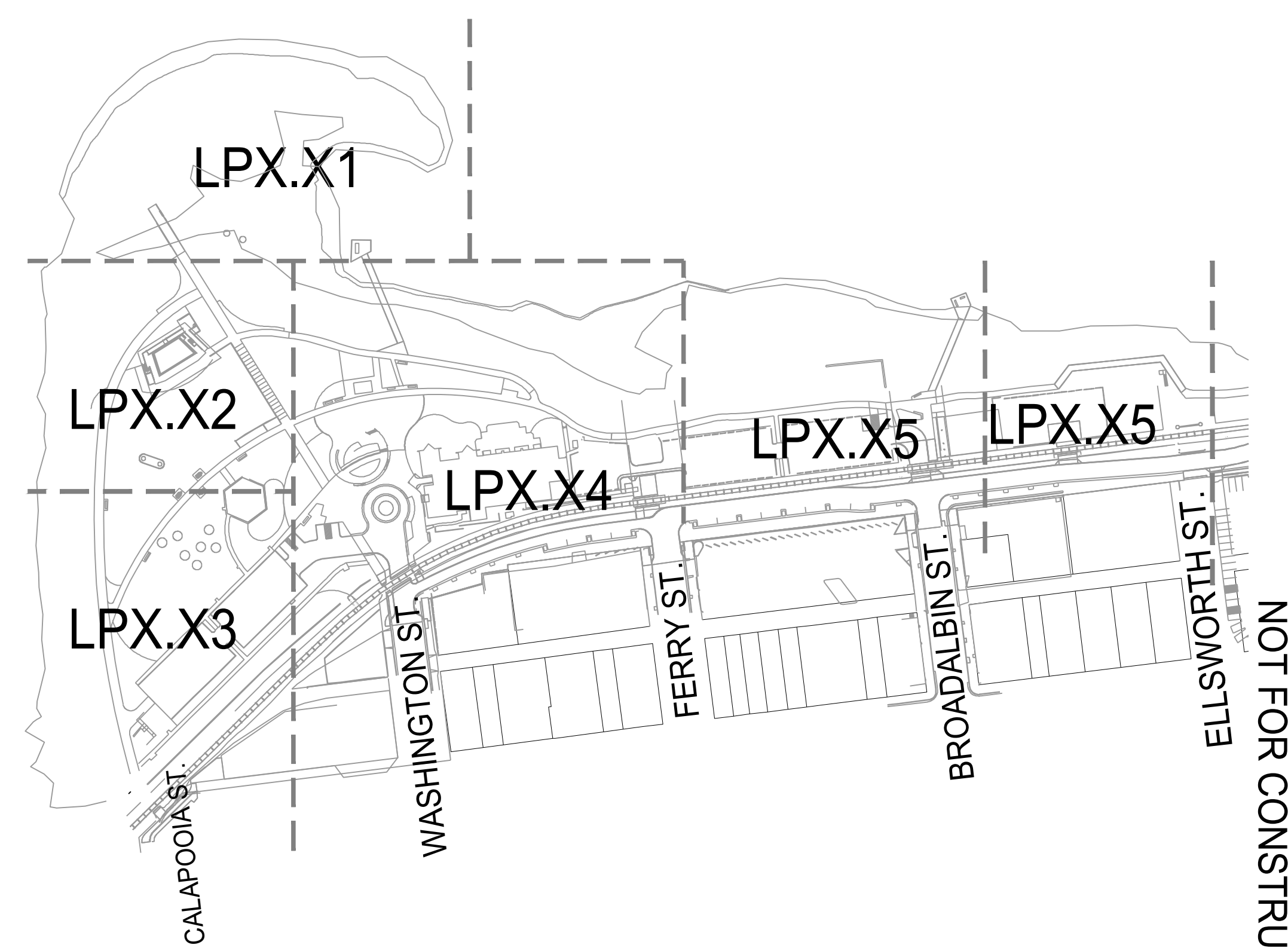
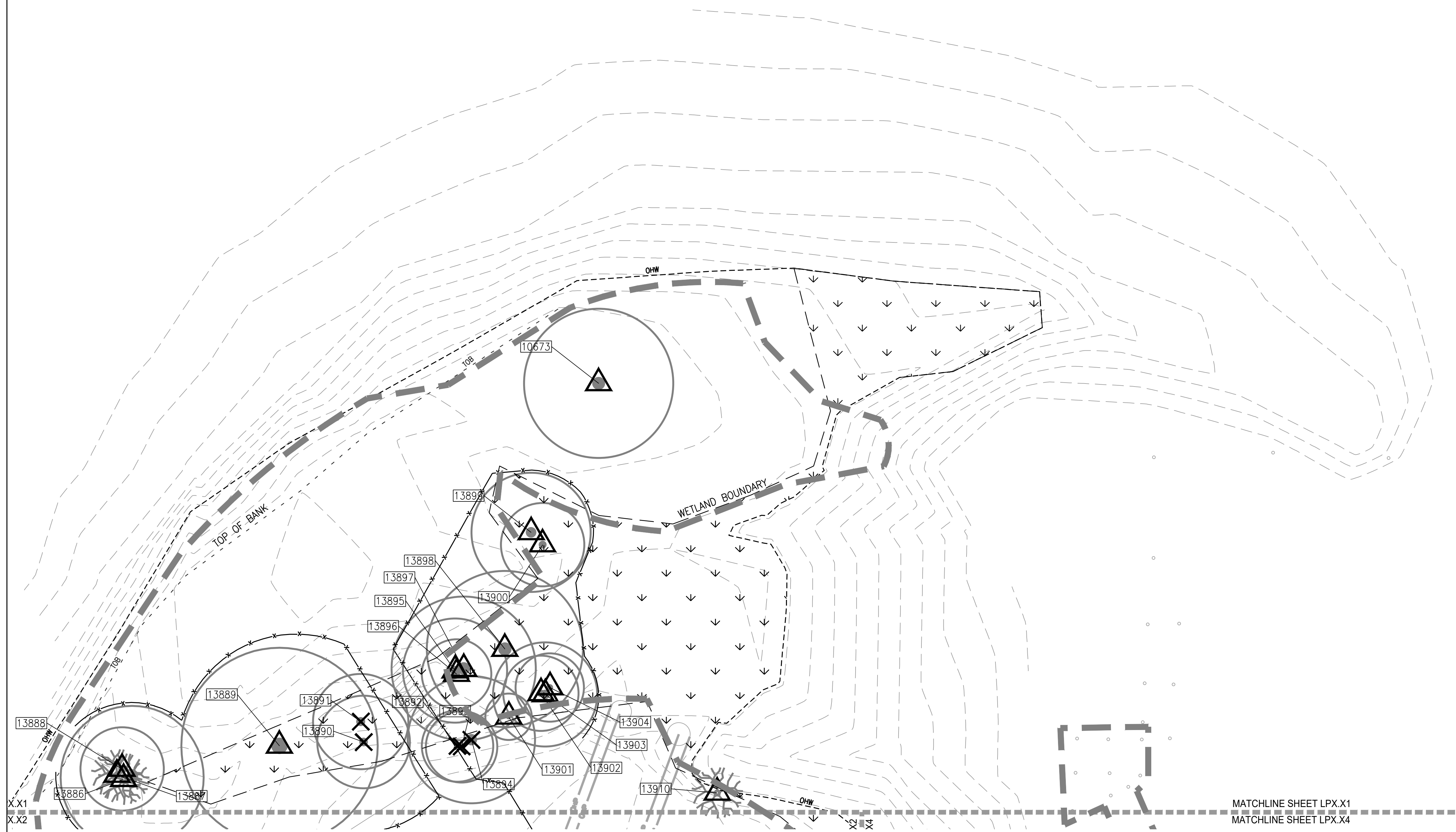
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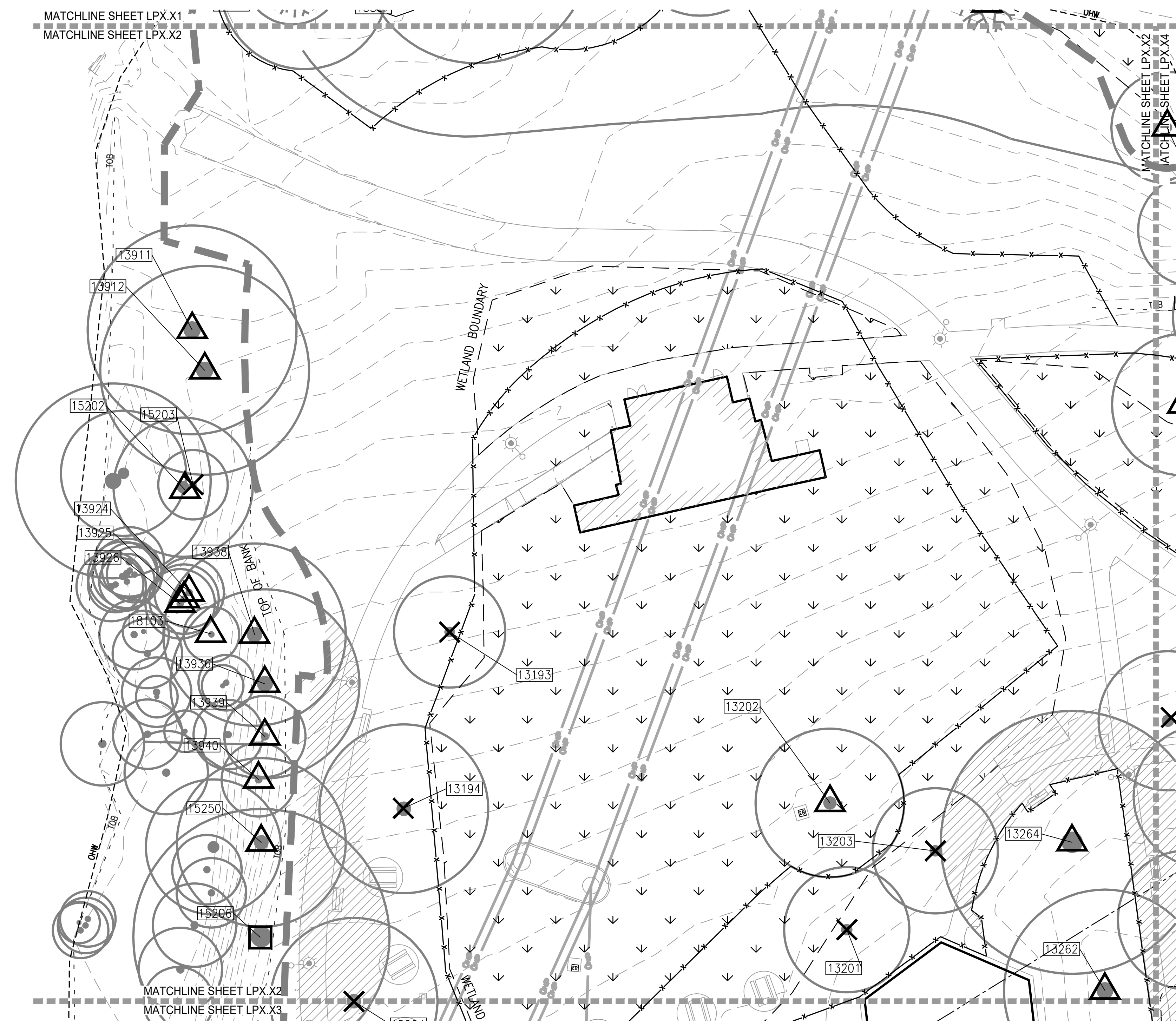
LEGEND

- LIMIT OF DEMOLITION WORK
- FLOOD PLAIN
- 100 YEAR FLOOD LINE
- WETLAND
- TPZ (TREE PROTECTION ZONE) ENCROACHMENT ZONE, SEE LPO.01 TREE PROTECTION AND REMOVAL NOTES
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- REMOVE EXISTING TREE
- EXISTING TREE TO BE MADE INTO SNAG
- TREE PROTECTION FENCE

GENERAL NOTES

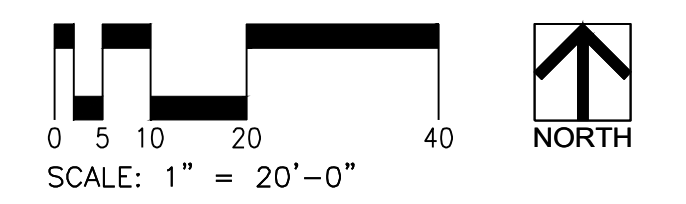
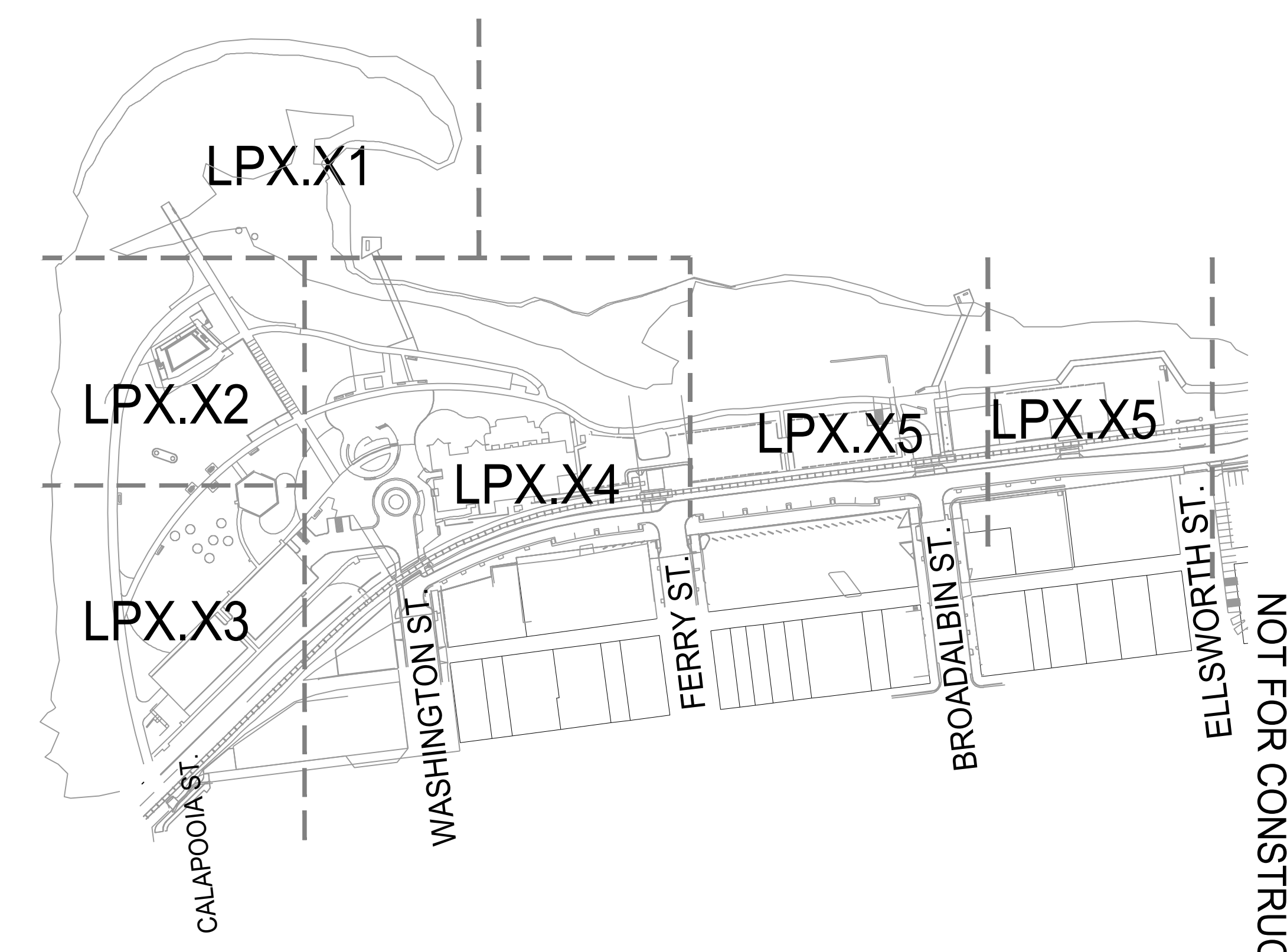
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- LEGEND**
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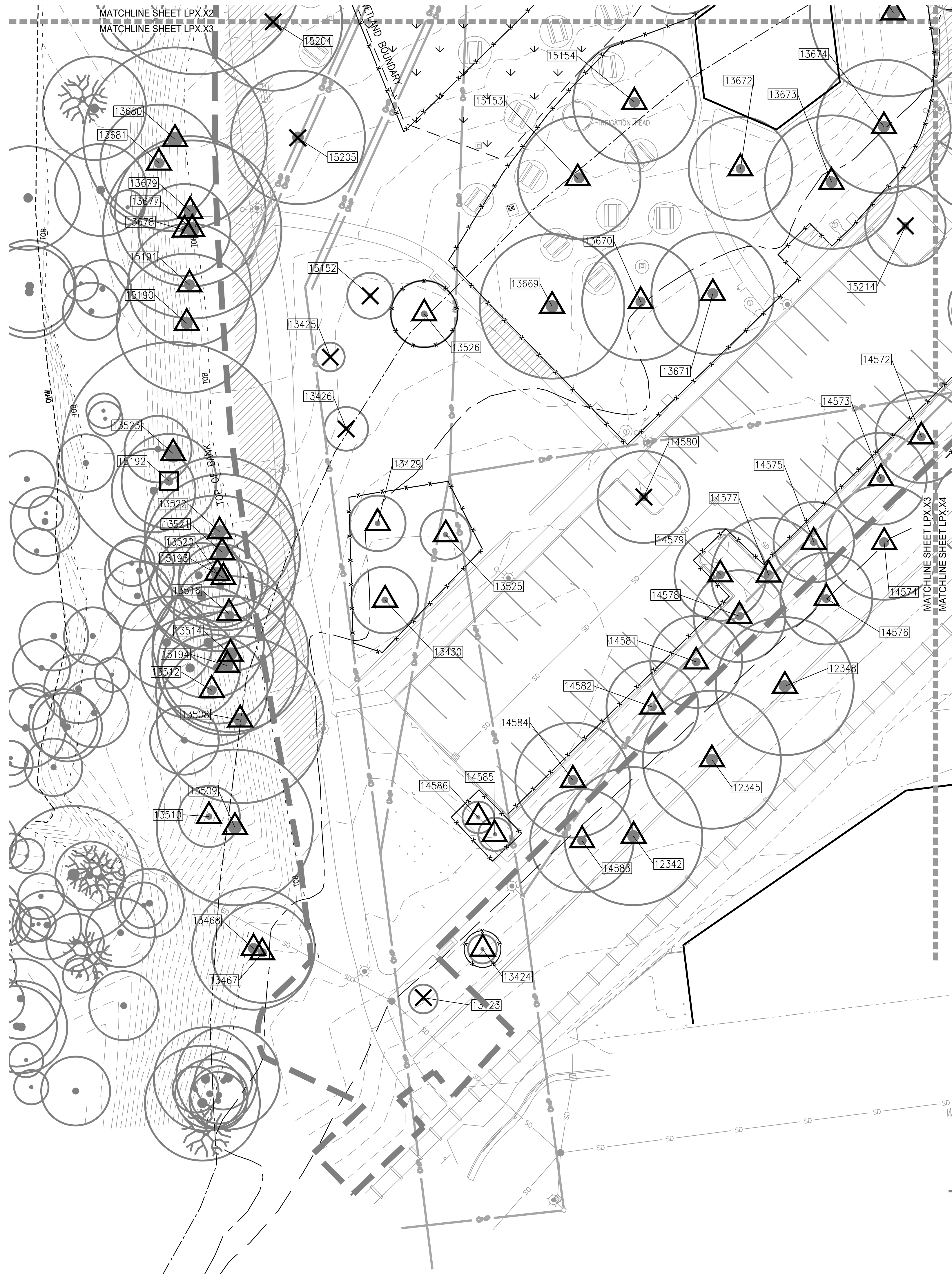
ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
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PHASE: PERMIT SET
ISSUE DATE: 12/10/2021
REVISIONS:

TREE PROTECTION
AND REMOVAL
PLAN

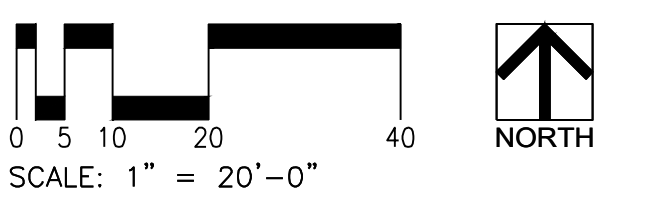
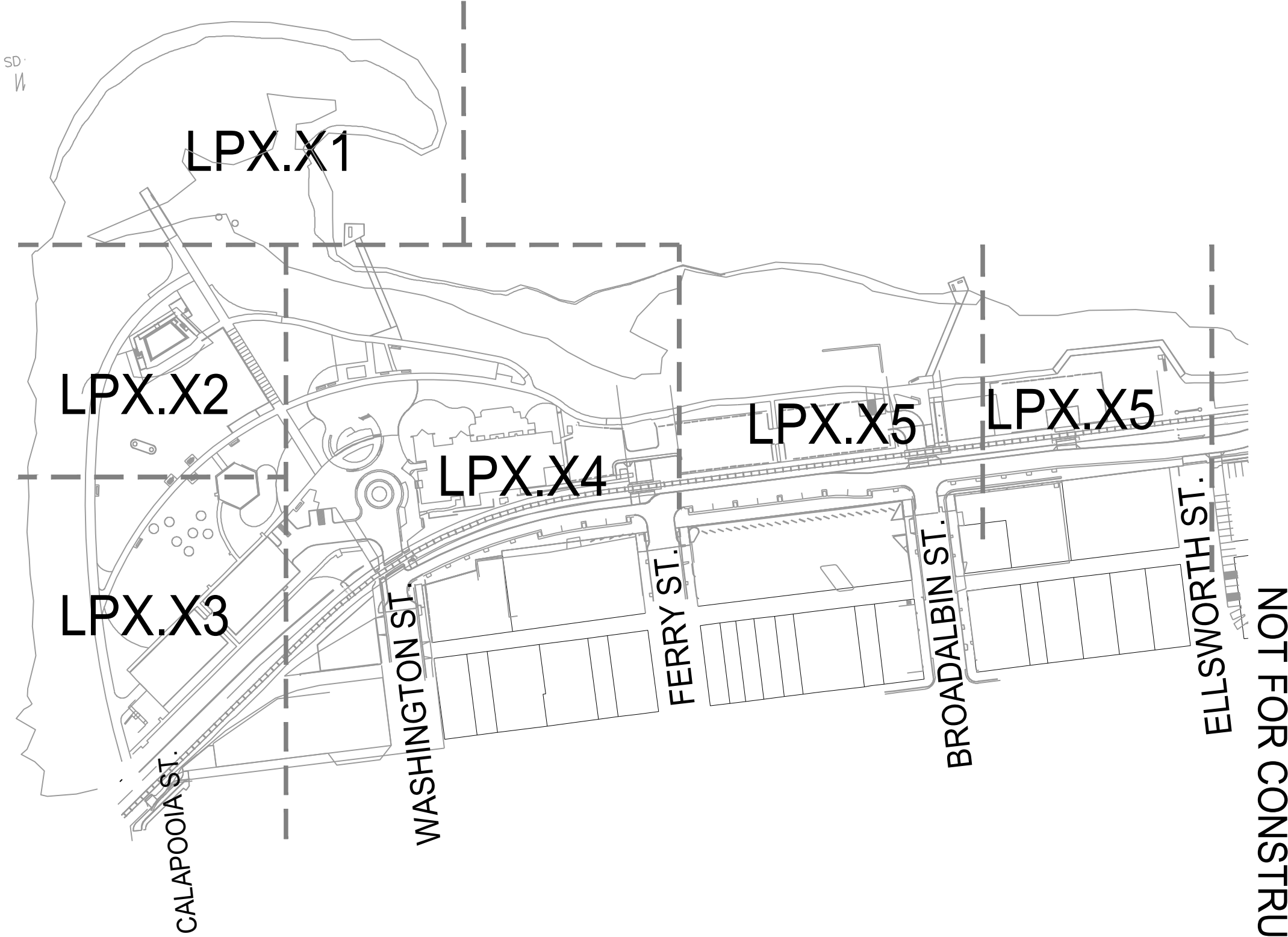
LP0.12



LEGEND

- LIMIT OF DEMOLITION WORK
- - - FLOOD PLAIN
- 100 YEAR FLOOD LINE
- [WETLAND SYMBOL] WETLAND
- [TPZ SYMBOL] TPZ (TREE PROTECTION ZONE) ENCROACHMENT ZONE, SEE LPO.01 TREE PROTECTION AND REMOVAL NOTES
- XXXX [TREE TRIANGLE] EXISTING TREE TO REMAIN
- XXXX [TREE X] REMOVE EXISTING TREE
- XXXX [TREE SQUARED] EXISTING TREE TO BE MADE INTO SNAG
- [FENCE SYMBOL] TREE PROTECTION FENCE

- ### GENERAL NOTES
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TREE PROTECTION AND REMOVAL PLAN

LP0.13

NOT FOR CONSTRUCTION



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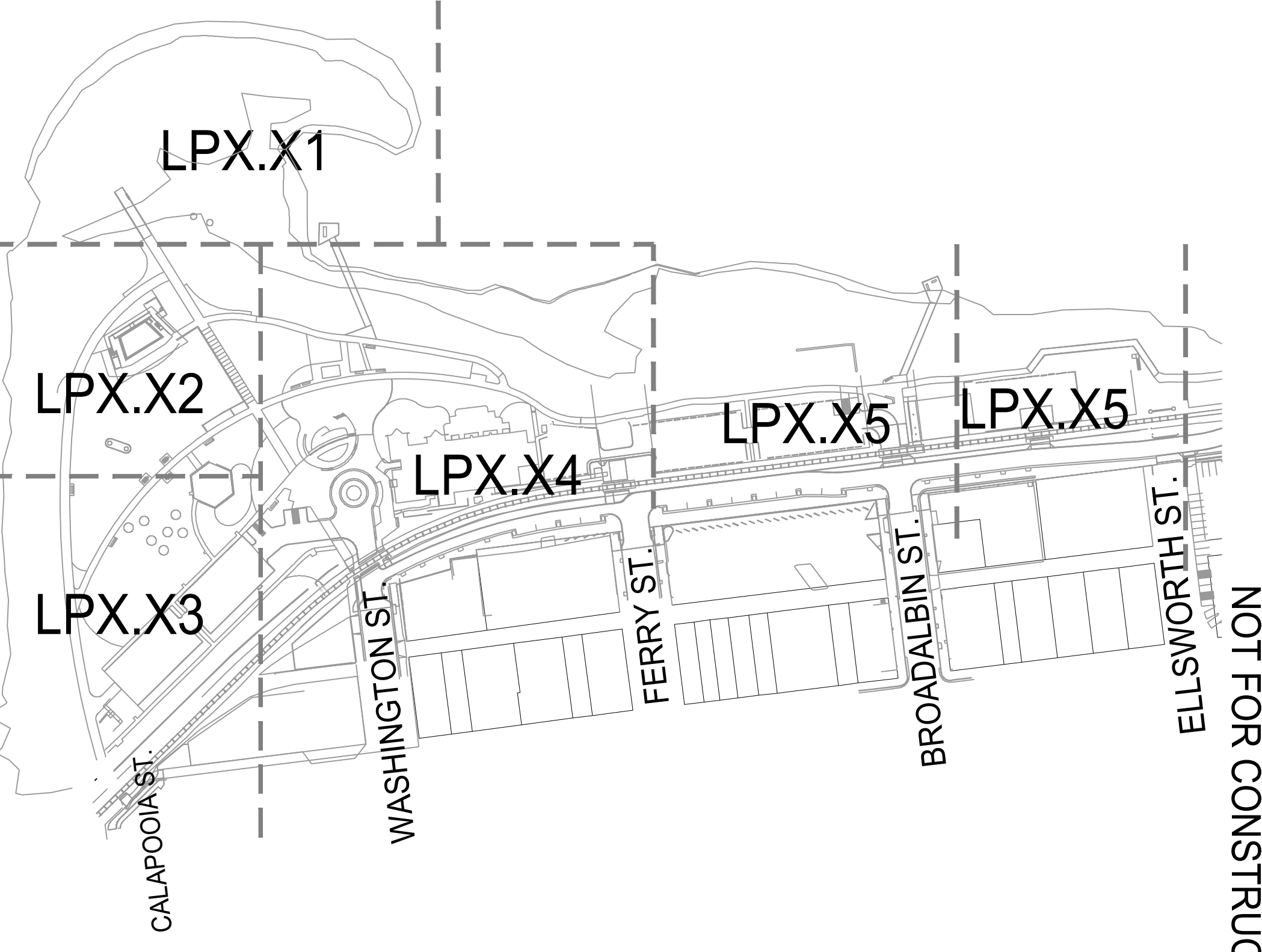


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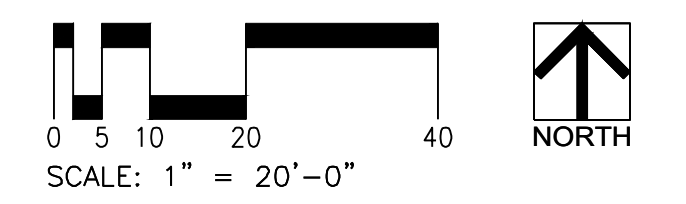
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**ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
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**TREE PROTECTION
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LP0.14



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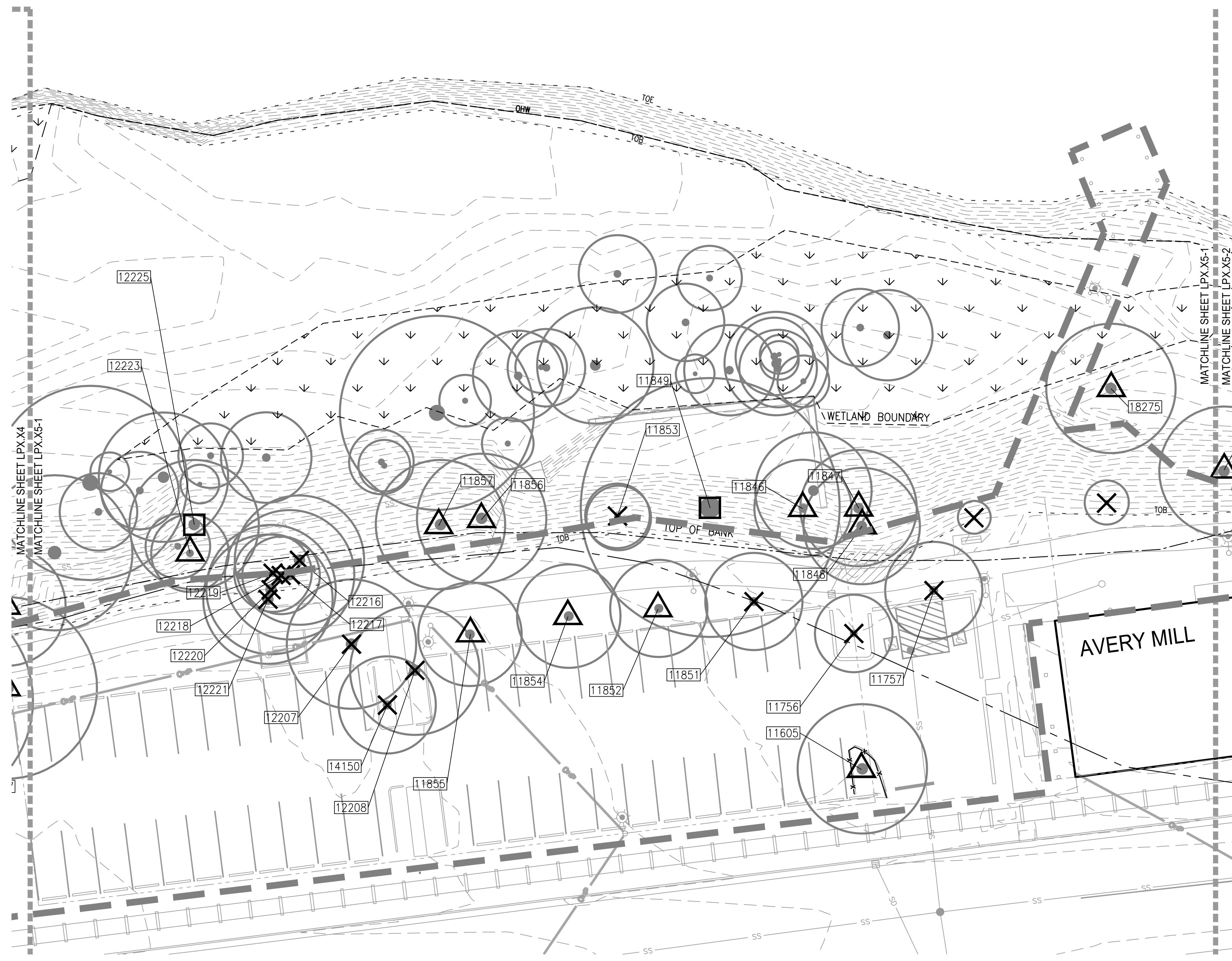
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LEGEND

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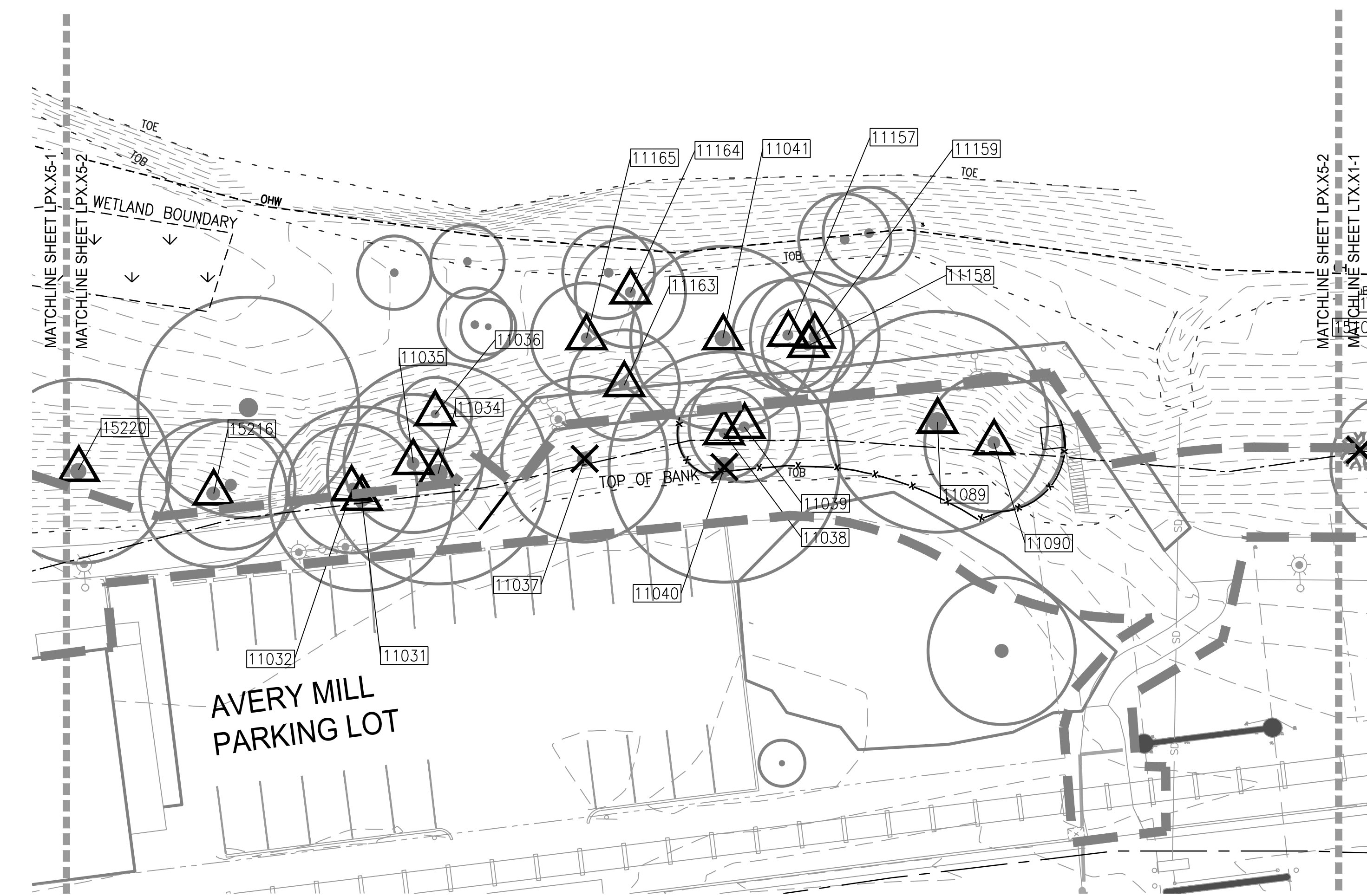
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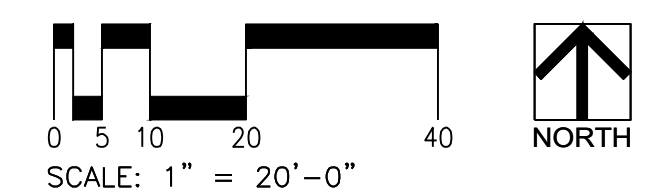
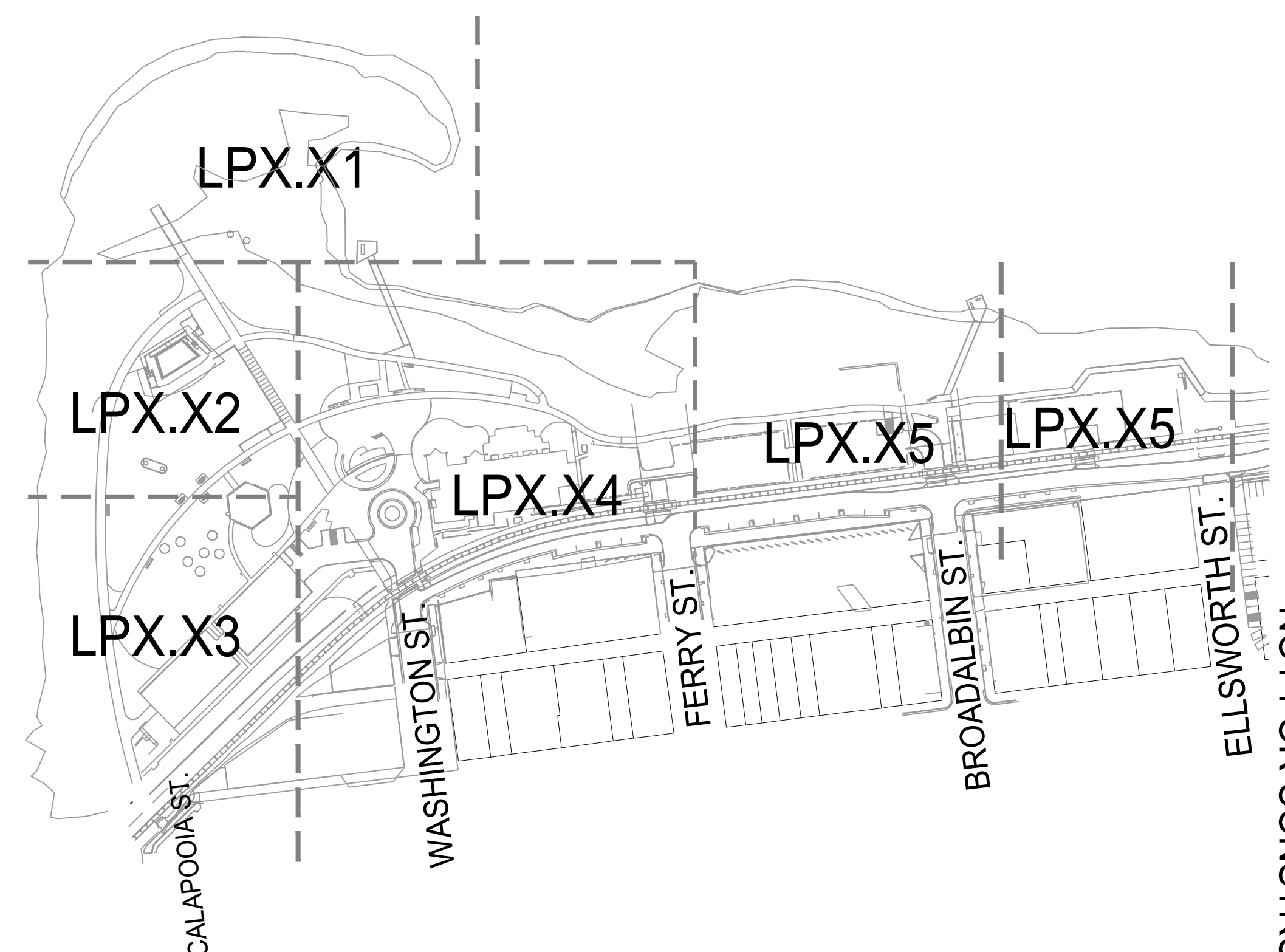
1 MONTEITH PARK
SCALE: 1:20

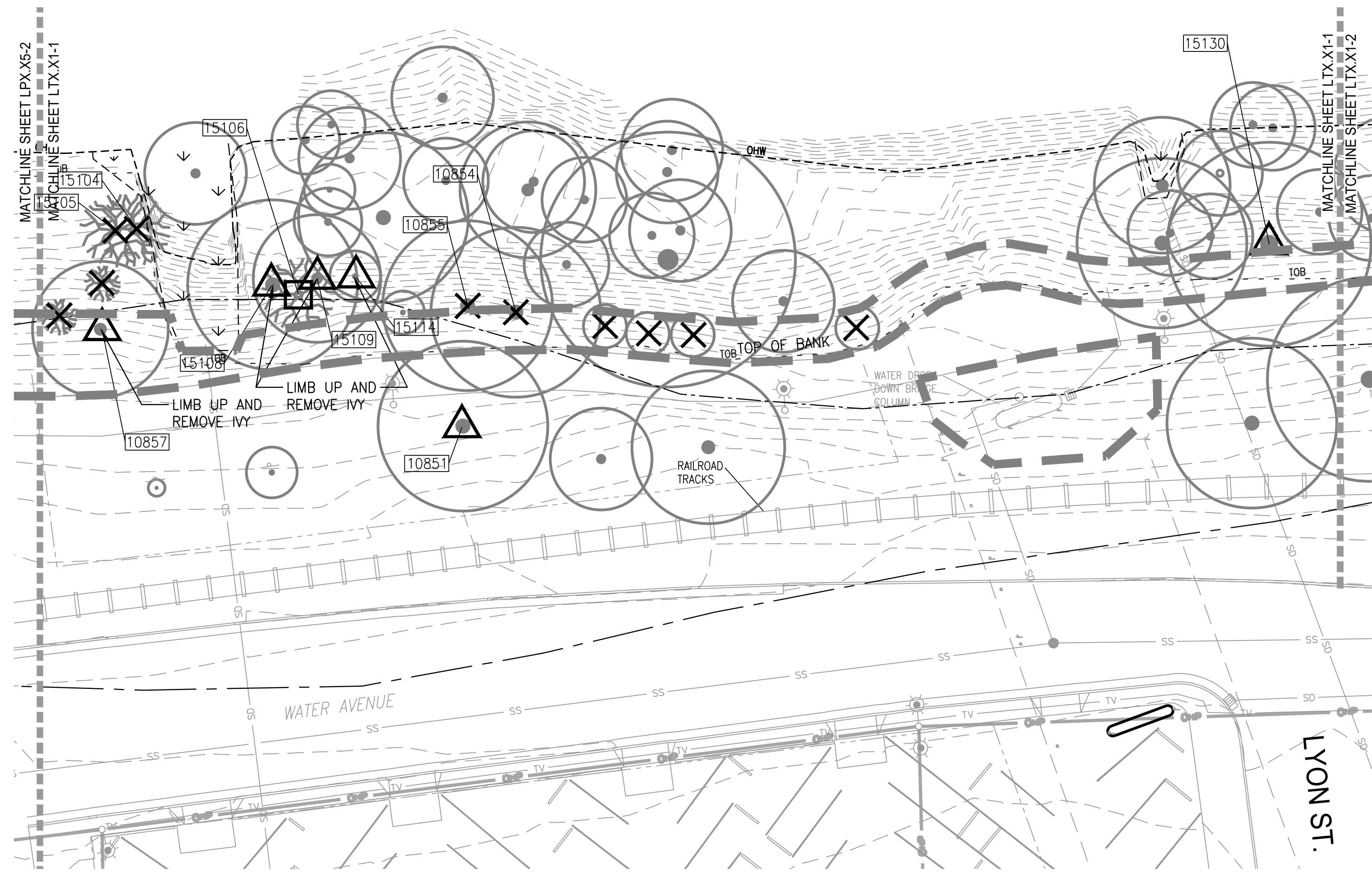
PLAN



2 MONTEITH PARK
SCALE: 1:20

PLAN





1 DAVE CLARK TRAIL
SCALE: 1"=20'-0"

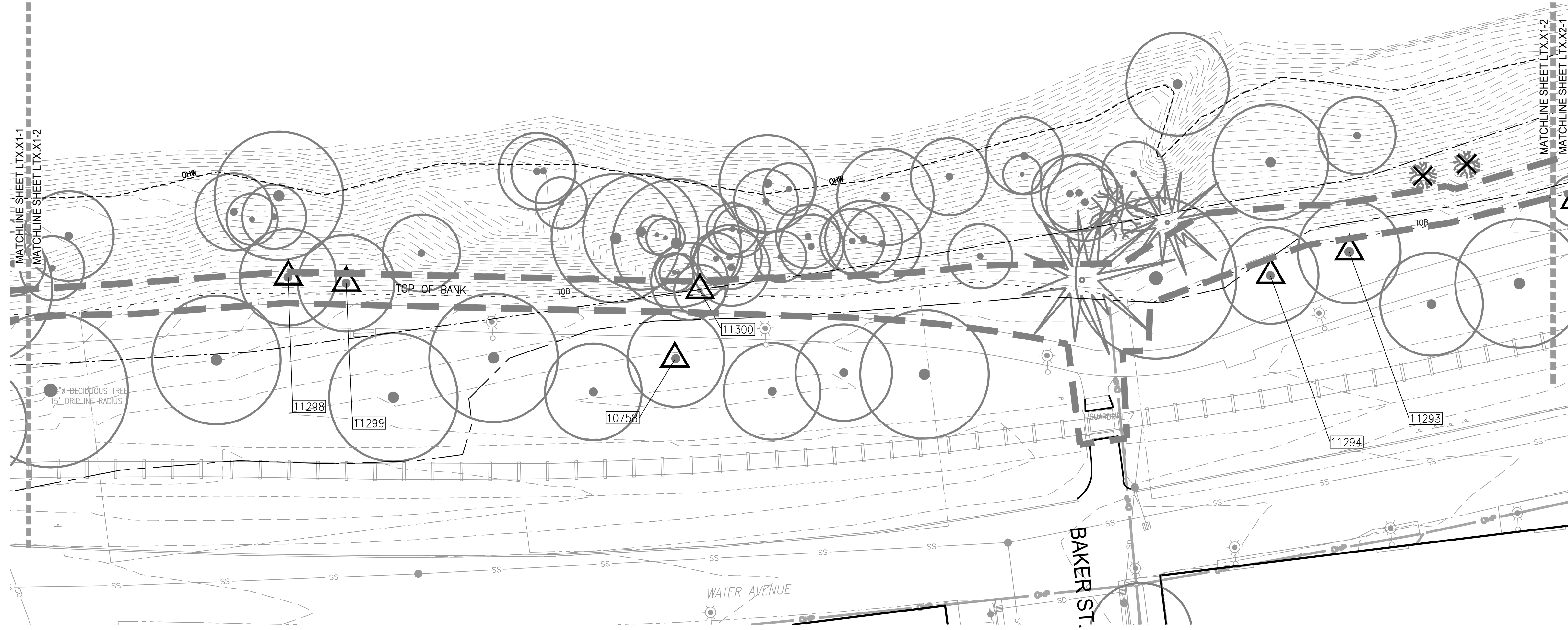
PLAN

LEGEND

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- XXXXX (square) EXISTING TREE TO BE MADE INTO SNAG
- (arc) TREE PROTECTION FENCE

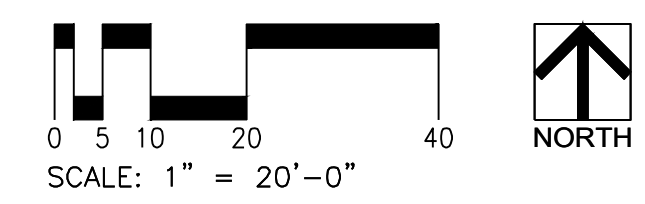
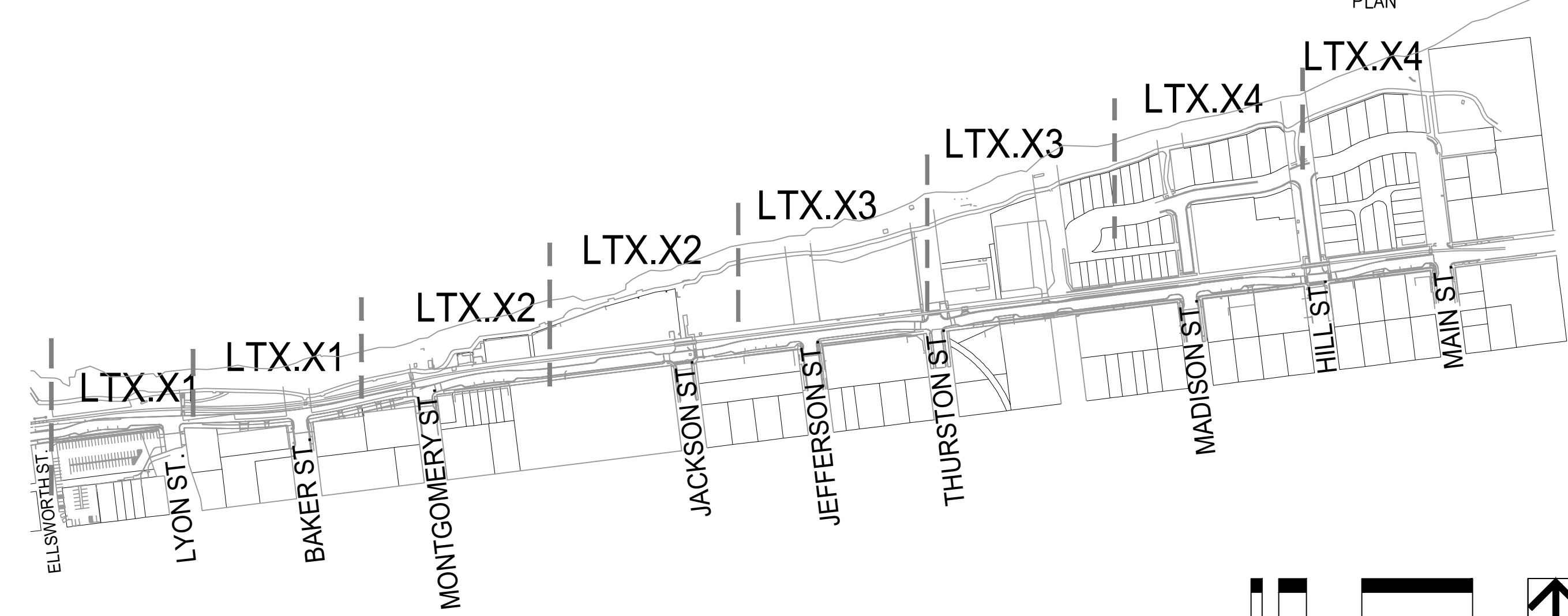
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2 DAVE CLARK TRAIL
SCALE: 1"=20'-0"

PLAN



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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
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TREE PROTECTION
AND REMOVAL
PLAN

LT0.11

NOT FOR CONSTRUCTION



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TREE PROTECTION
AND REMOVAL
PLAN

LT0.12

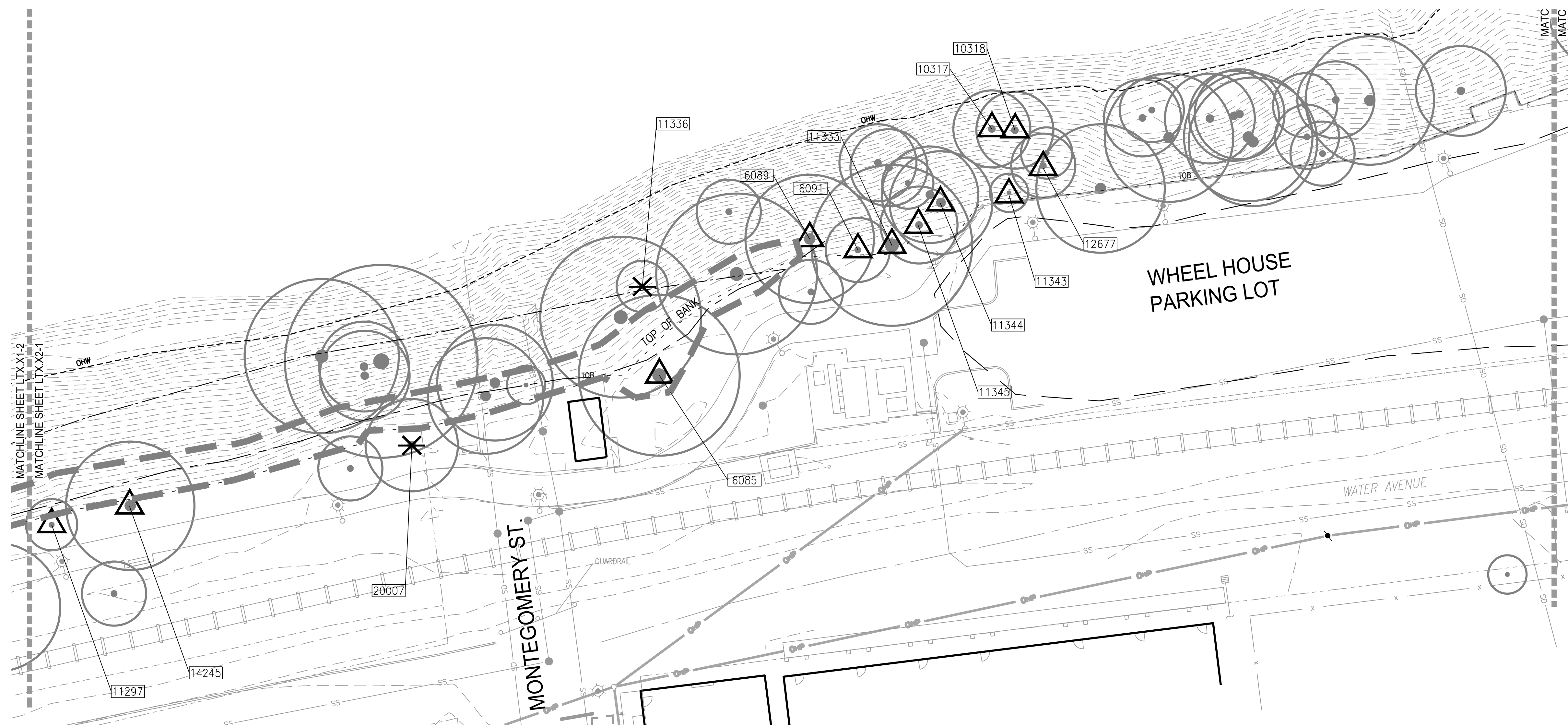
NOT FOR CONSTRUCTION

LEGEND

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GENERAL NOTES

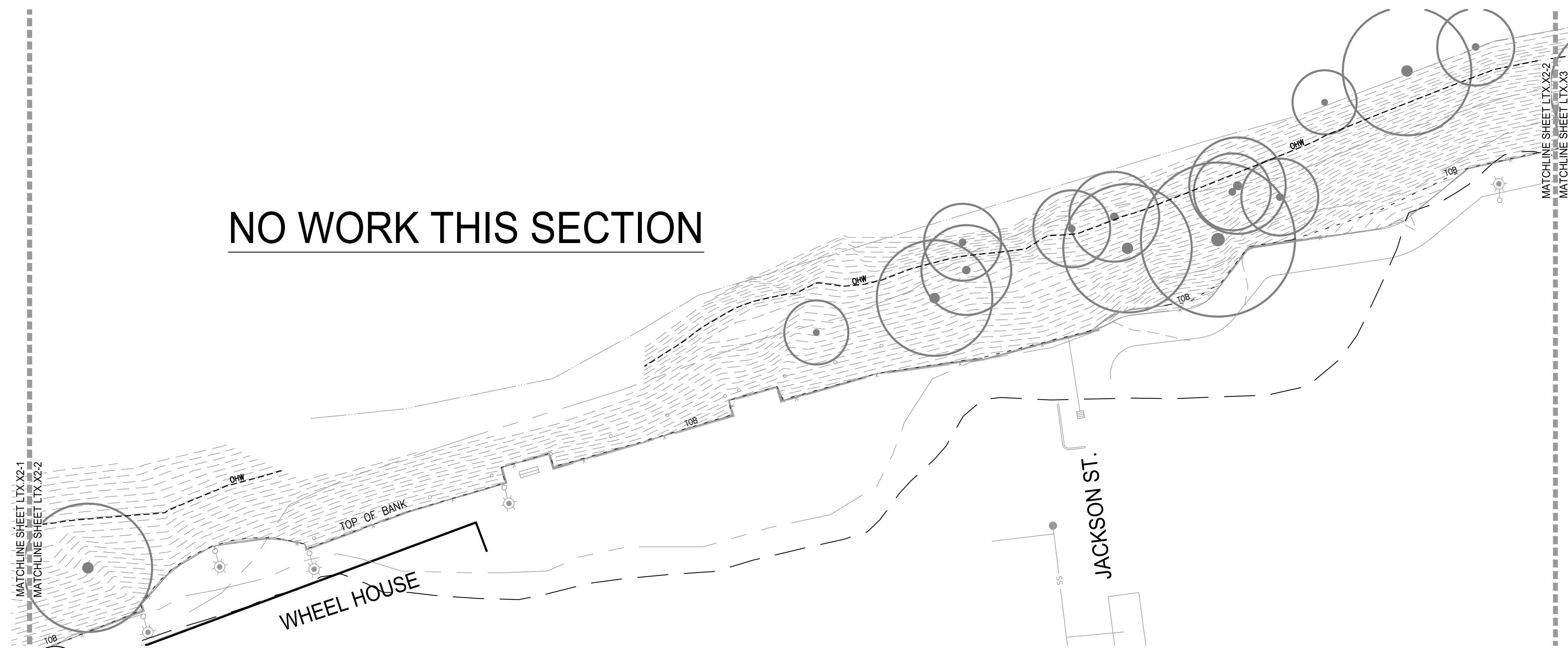
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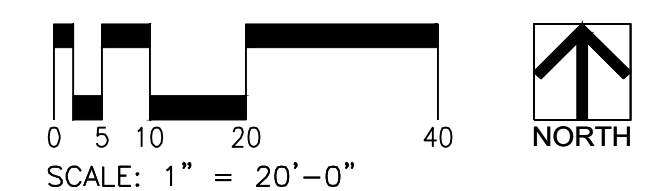
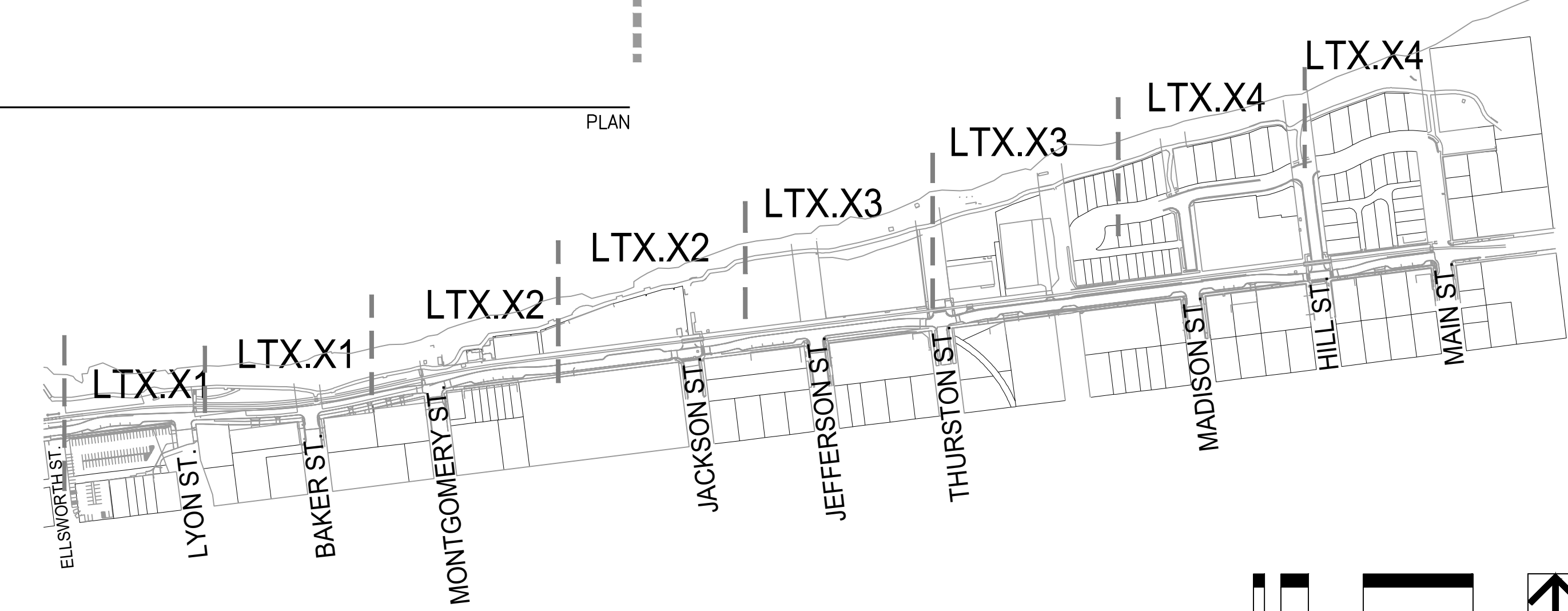
PLAN

NO WORK THIS SECTION



2 DAVE CLARK TRAIL
SCALE: 1"=20'-0"

PLAN





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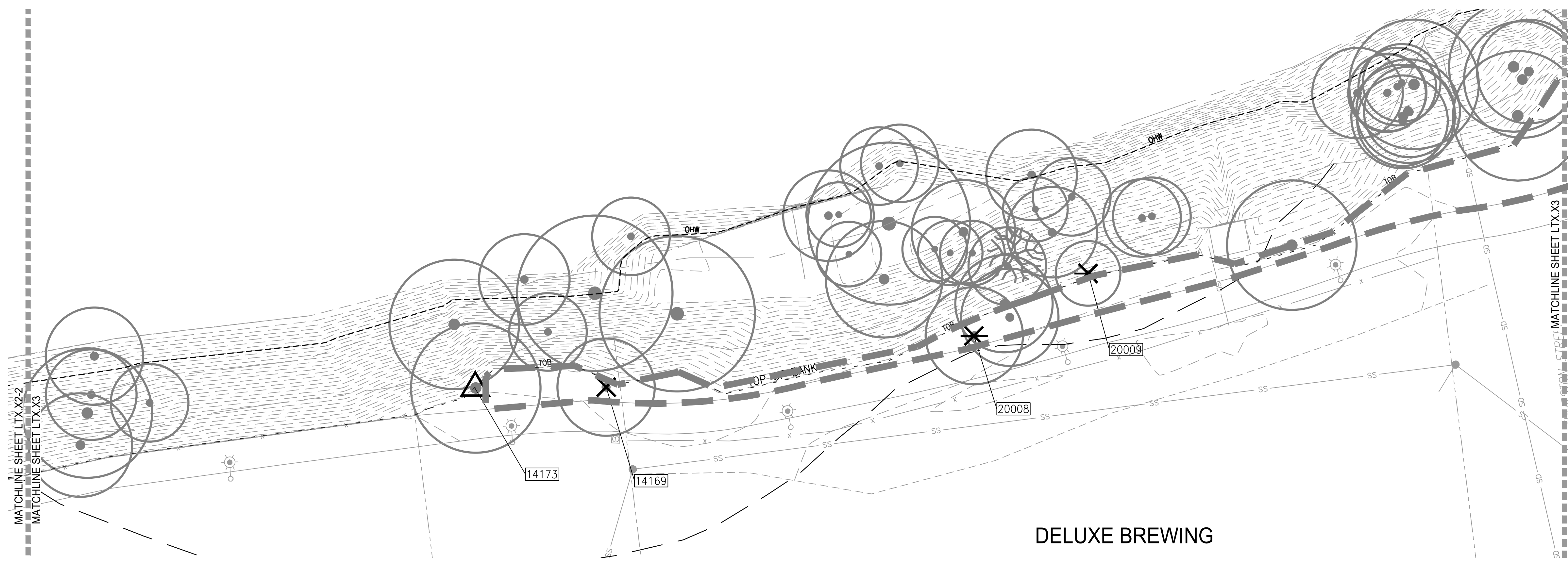
LT0.13

LEGEND

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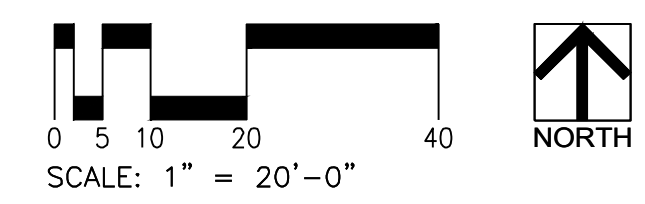
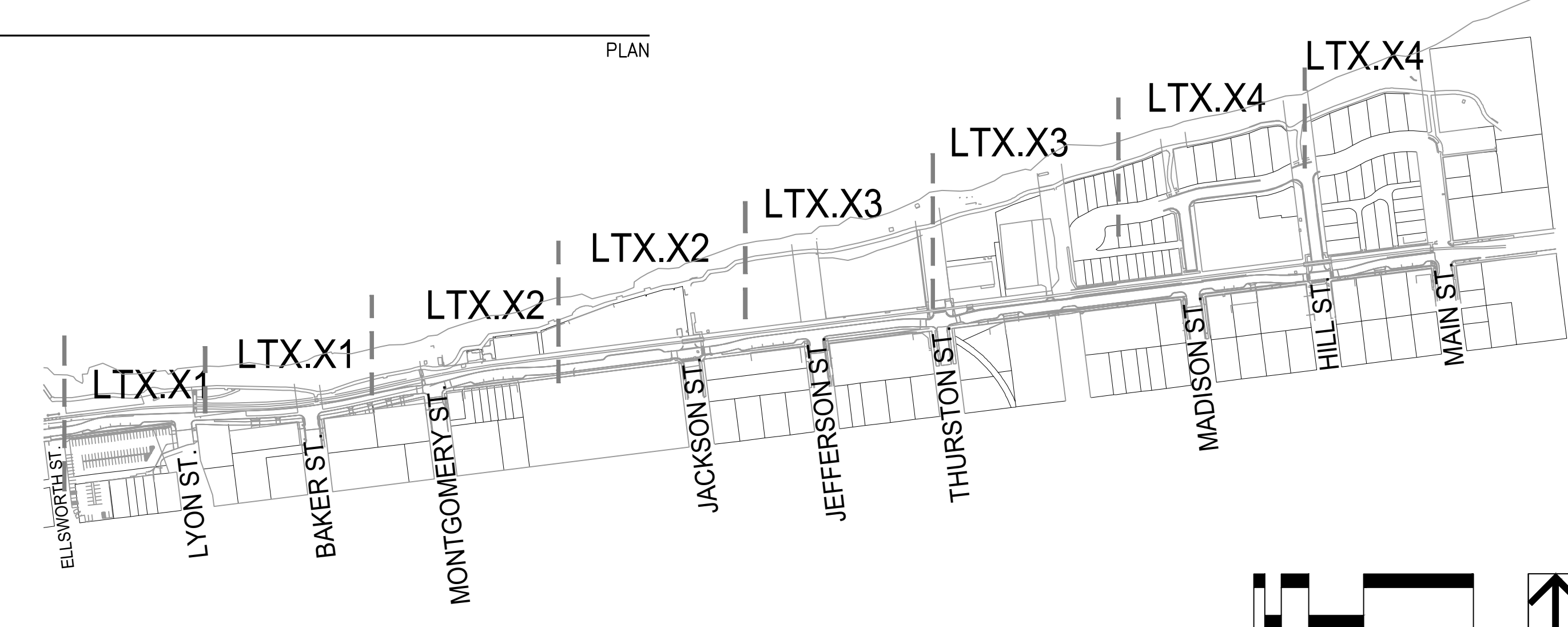
1 DAVE CLARK TRAIL
SCALE: 1"=20'-0"

PLAN



2 DAVE CLARK TRAIL
SCALE: 1"=20'-0"

PLAN



NOT FOR CONSTRUCTION



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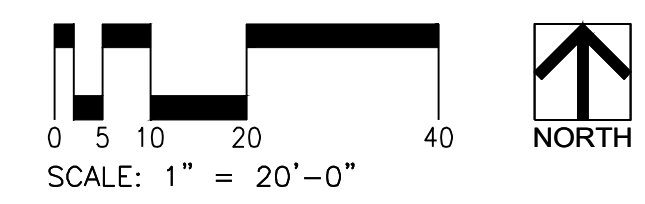
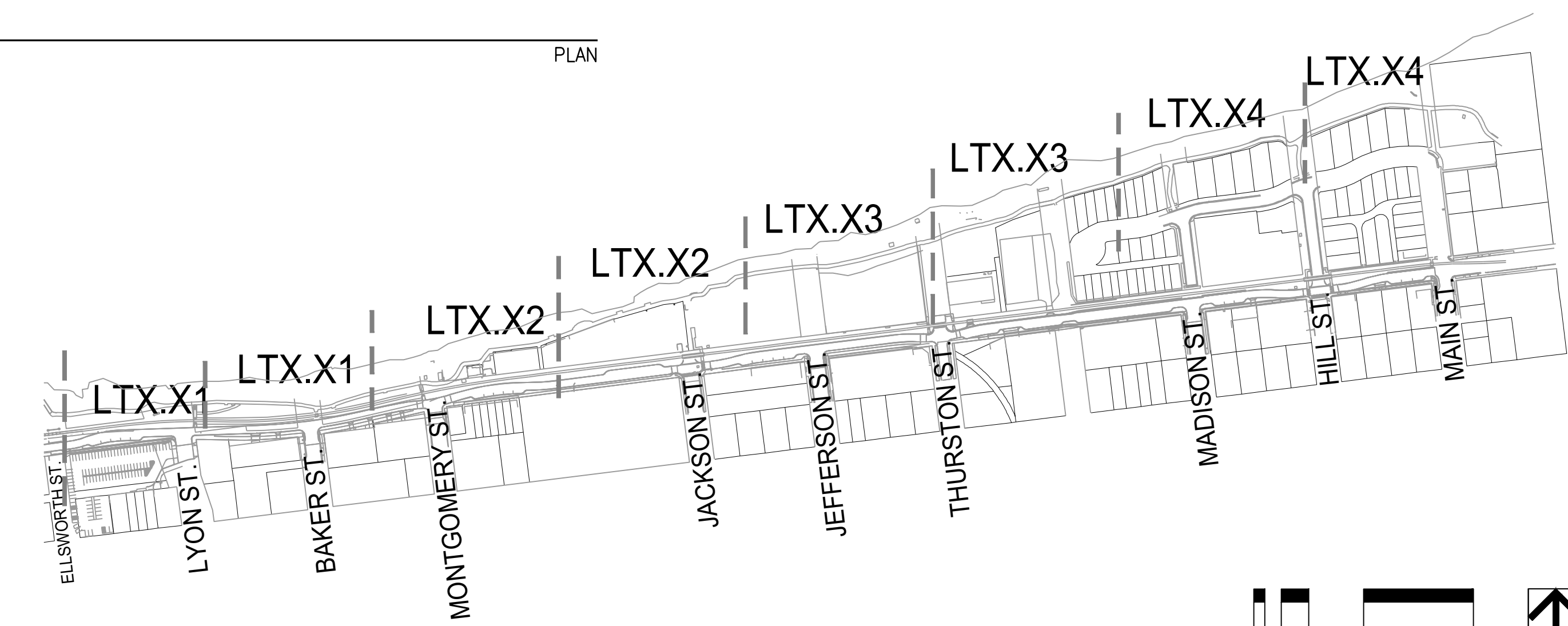
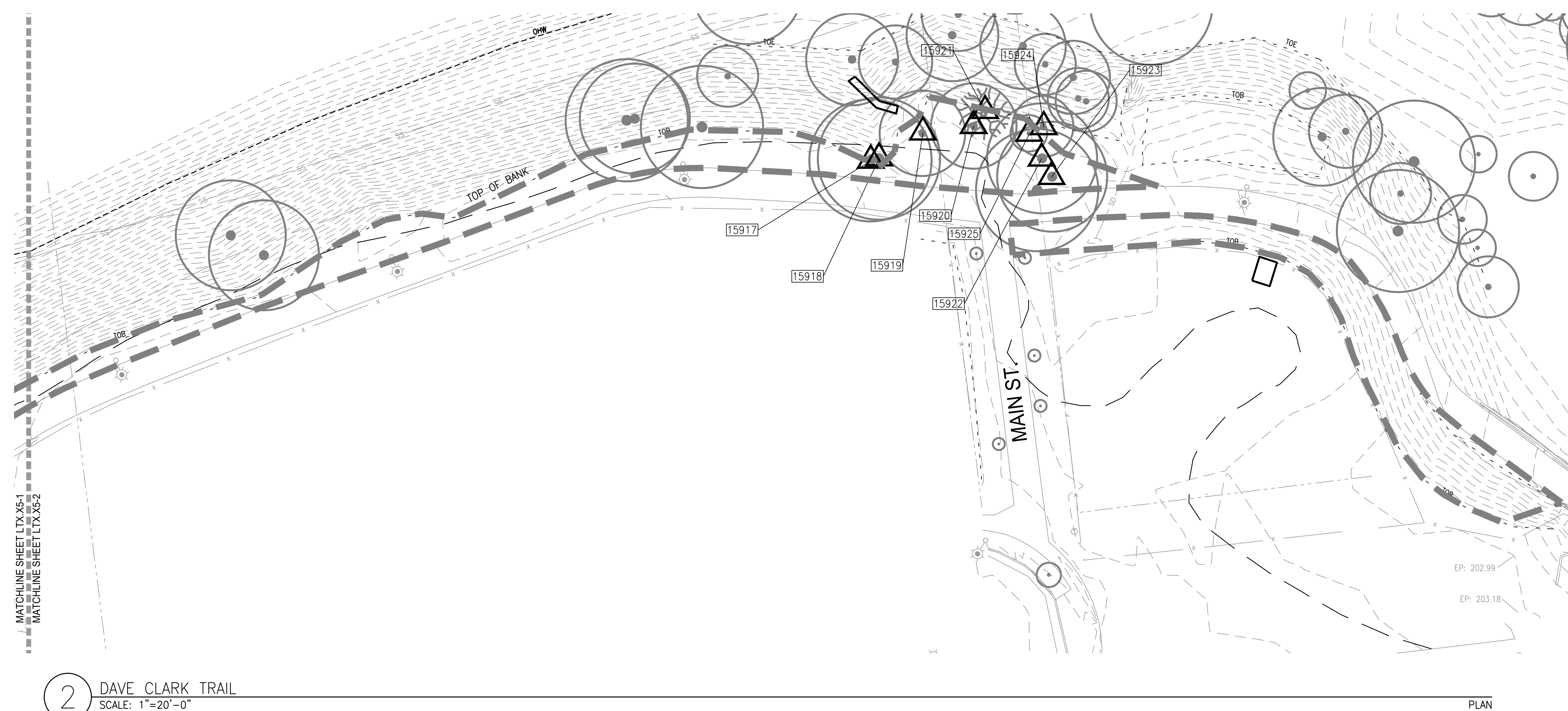
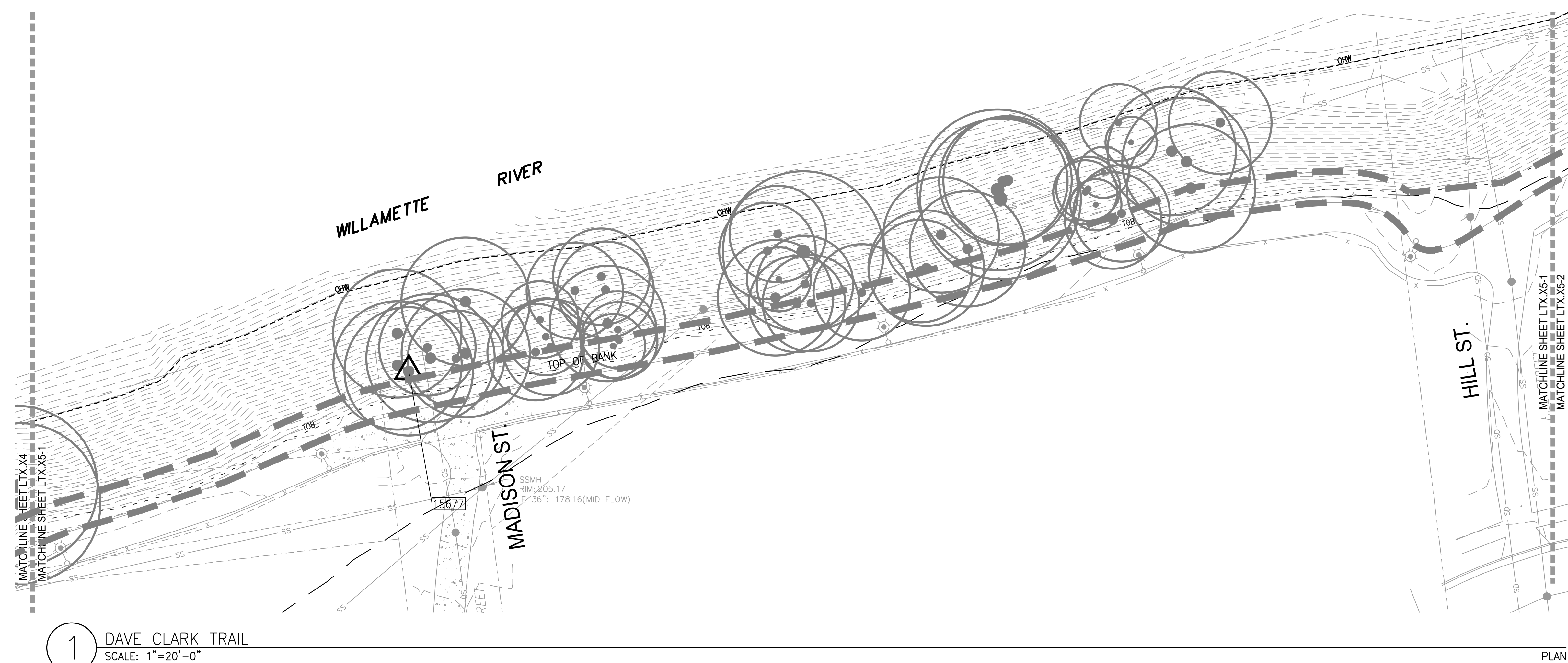
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LEGEND

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- TREE PROTECTION FENCE

GENERAL NOTES

1. CONTRACTOR TO NOTIFY OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES BETWEEN THE PLANS AND THE EXISTING CONDITIONS BEFORE STARTING WORK.
2. ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE TEMPORARY TREE AND PLANT PROTECTION SPECIFICATIONS FOR THE PROJECT.
3. ALL TREES OUTSIDE OF THE LIMIT OF WORK TO BE PROTECTED FROM CONSTRUCTION IMPACTS IN ACCORDANCE WITH TEMPORARY TREE AND PLANT PROTECTION SPECIFICATIONS, SEE SPEC 01 5639.
4. ALL TREES AND SHRUBS TO BE REMOVED WILL BE MARKED ON FIELD BY THE ARCHITECT.
5. ALL TREE REMOVAL WORK SHALL BE DONE BETWEEN SEPTEMBER 1ST AND FEBRUARY 28TH.



NOT FOR CONSTRUCTION



CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

DEMOLITION
PLAN

LP0.21

LEGEND

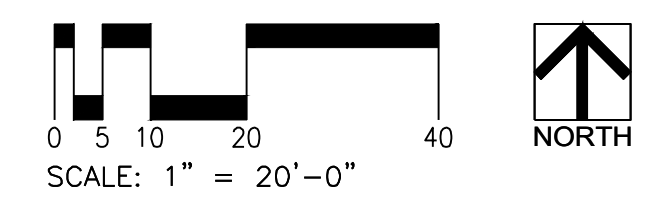
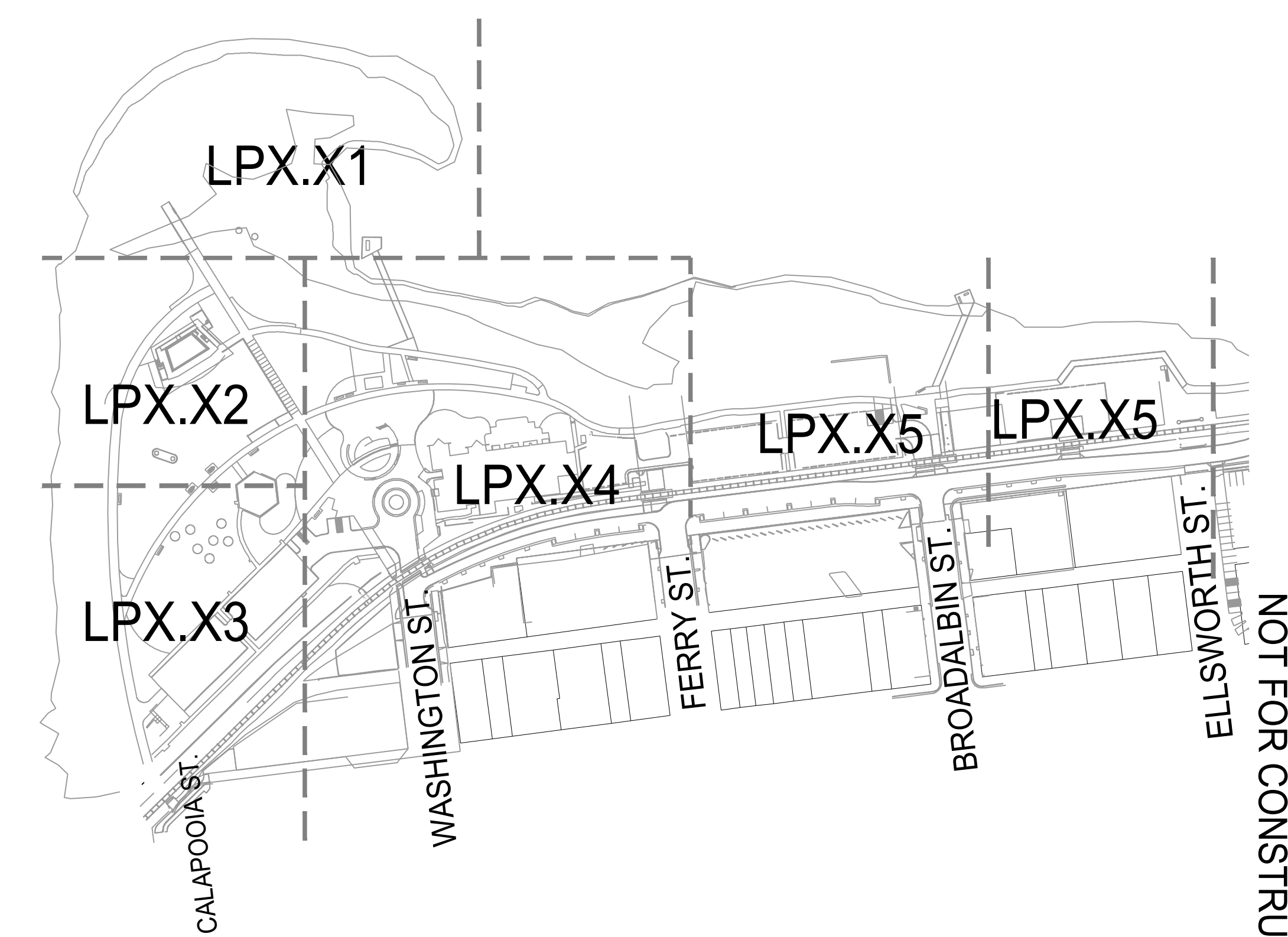
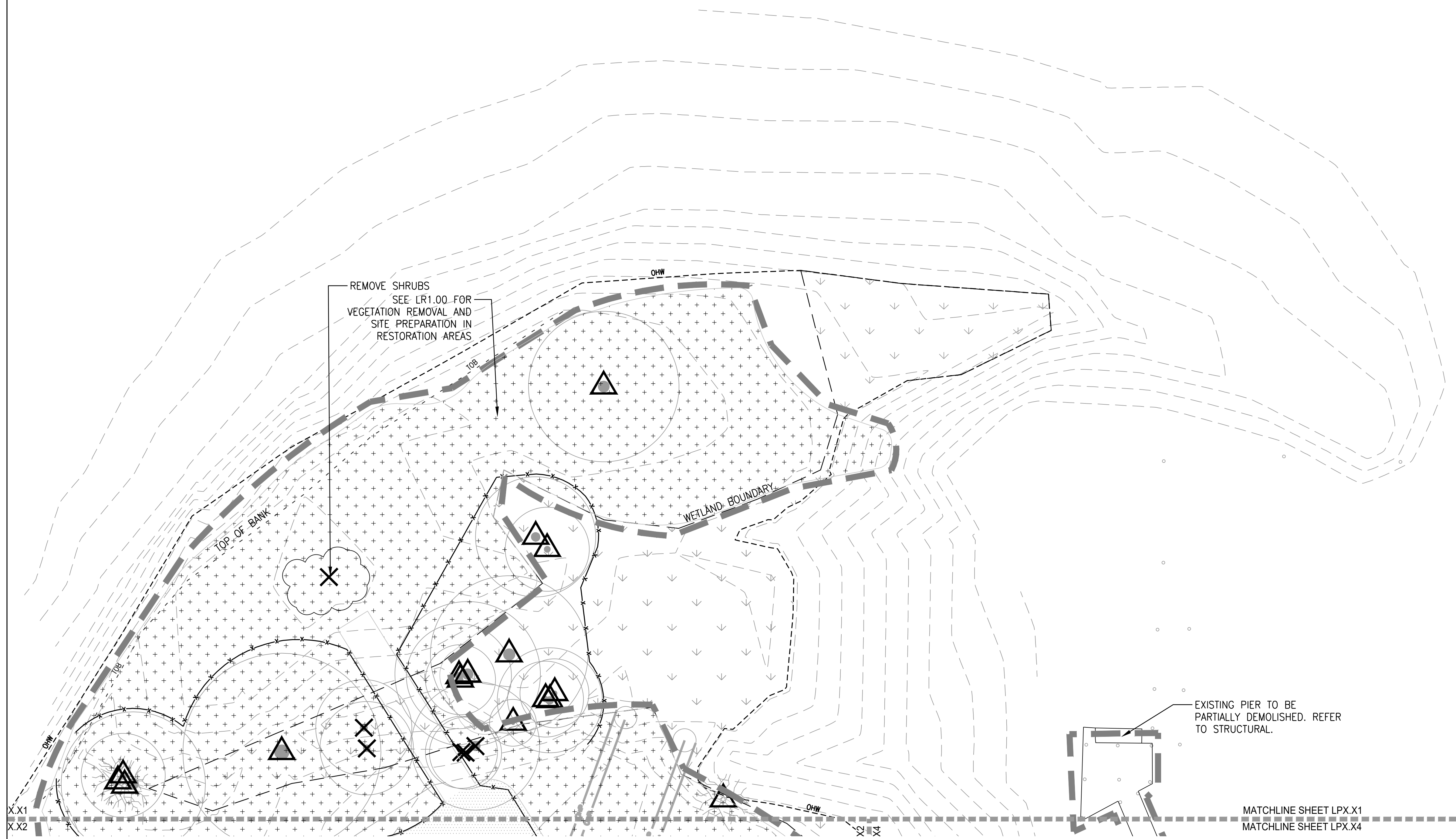
- LIMIT OF WORK
- - - FLOOD PLAIN
- - - 100 YEAR FLOOD LINE
- ~ ~ ~ REMOVE EXISTING CURB, WALL, FENCE, RAIL, ETC., INCLUDING ANY ASSOCIATED FOOTINGS AND BASE MATERIAL
- - - PAVING SAWCUT LINE
- + + + WETLAND
- ▨ STRIP LAWN
- ▩ CLEAR AND GRUB VEGETATION
- ▧ REMOVE EXISTING CONCRETE PAVING AND BASE MATERIAL - FULL DEPTH
- ▦ REMOVE EXISTING ASPHALT PAVING AND BASE MATERIAL - FULL DEPTH
- ▤ REMOVE EXISTING BARK SURFACE AND BASE MATERIALS
- + + + RESTORATION AREAS, REFER TO LR1.00 FOR VEGETATION REMOVAL AND SITE PREPARATION.
- ⌒ TREE PROTECTION FENCE
- △ PROTECT EXISTING TREE TO REMAIN
- △ PROTECT EXISTING SNAG TO REMAIN
- × REMOVE EXISTING TREE
- × REMOVE EXISTING SNAG
- CREATE SNAG FROM EXISTING TREE OR SNAG
- △ EXISTING LIGHT POLE AND FOOTING TO REMAIN
- △ RELOCATE EXISTING LIGHT POLE AND REMOVE FOOTING
- × REMOVE EXISTING POST OR SIGN AND ASSOCIATED FOOTING
- △ EXISTING BENCH TO REMAIN
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- △ EXISTING PICNIC TABLE TO REMAIN
- × REMOVE EXISTING PICNIC TABLE

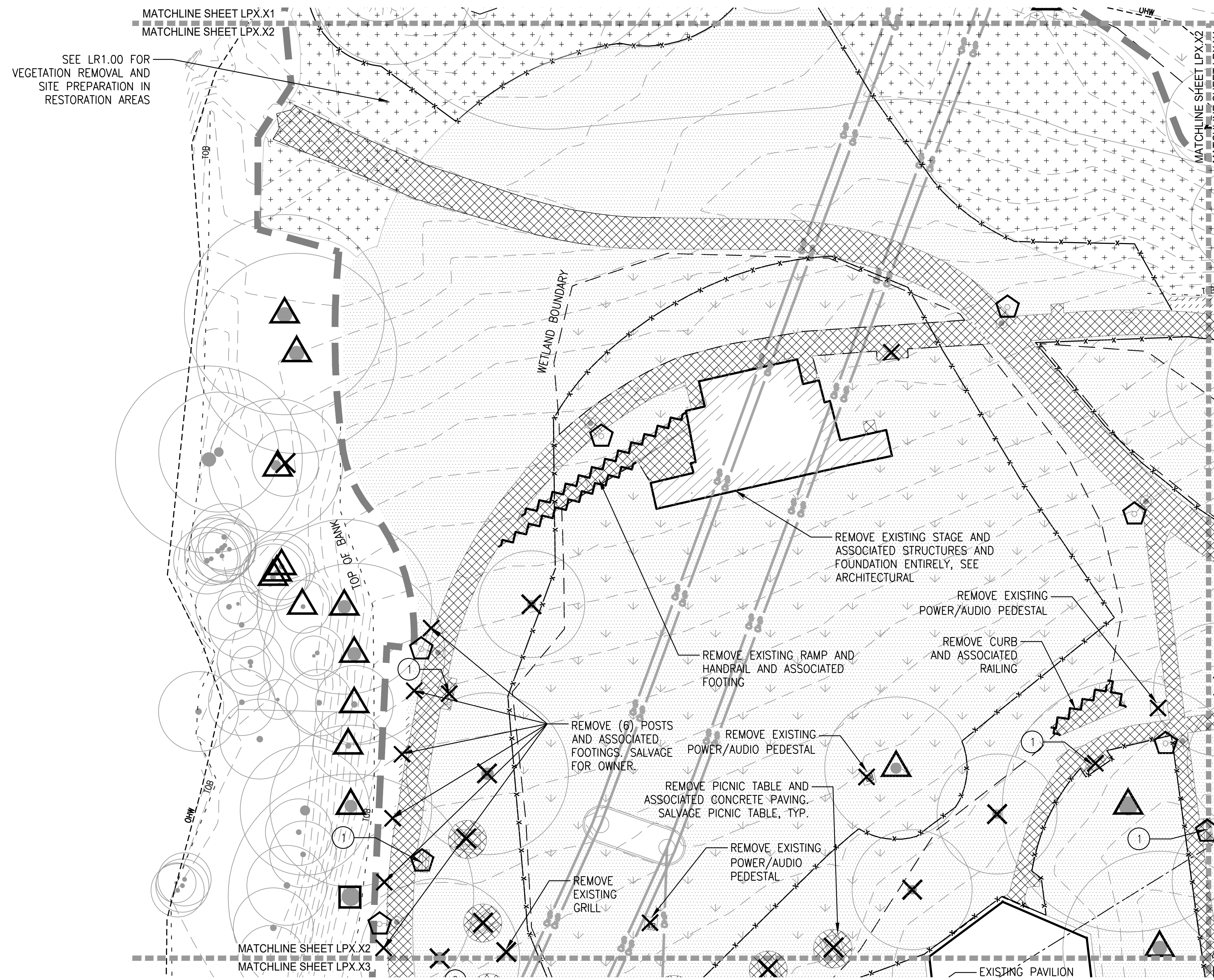
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5. CLEAR AND GRUB DEPTH NECESSARY TO REMOVE EXISTING VEGETATION.
6. NO HEAVY EQUIPMENT BEYOND TOP OF BANK.
7. REMOVAL OF FURNISHINGS AND SITE FEATURES INCLUDE FOOTING REMOVAL UNLESS OTHERWISE NOTED.
8. SEE MATERIALS PLAN FOR REINSTALLATION OF RELOCATED FURNISHINGS.
9. SEE ELECTRICAL PLANS FOR REINSTALLATION OF RELOCATED LIGHT POLES.

KEY NOTES

1. SALVAGE MEMORIAL PLAQUES AND RELOCATE
2. LANDSCAPE ARCHITECT TO TAG SHRUBS TO REMAIN PRIOR TO DEMOLITION. PROTECT TAGGED VEGETATION THROUGHOUT CONSTRUCTION.





LEGEND

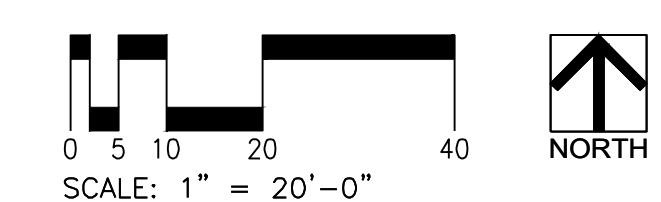
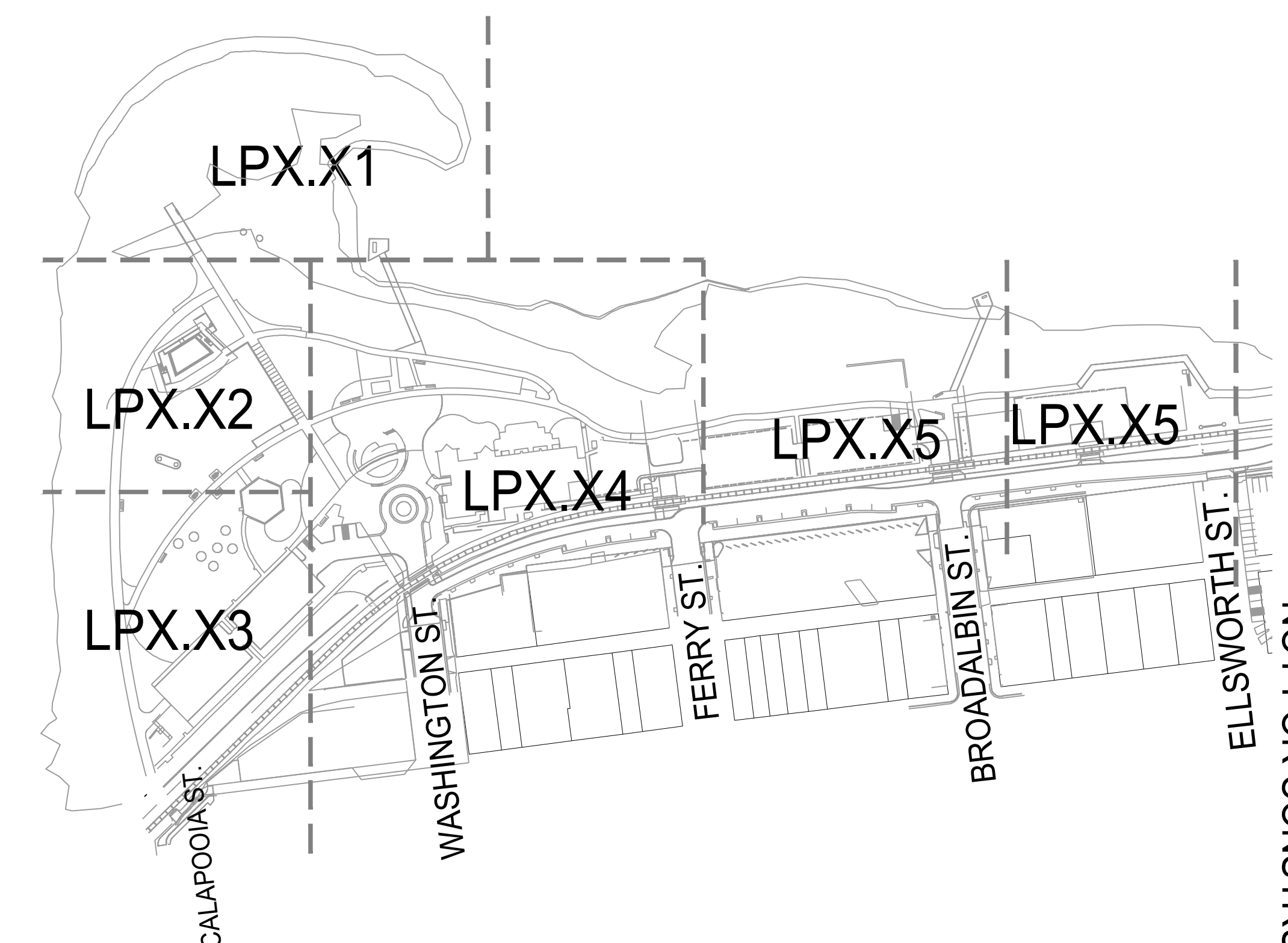
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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01

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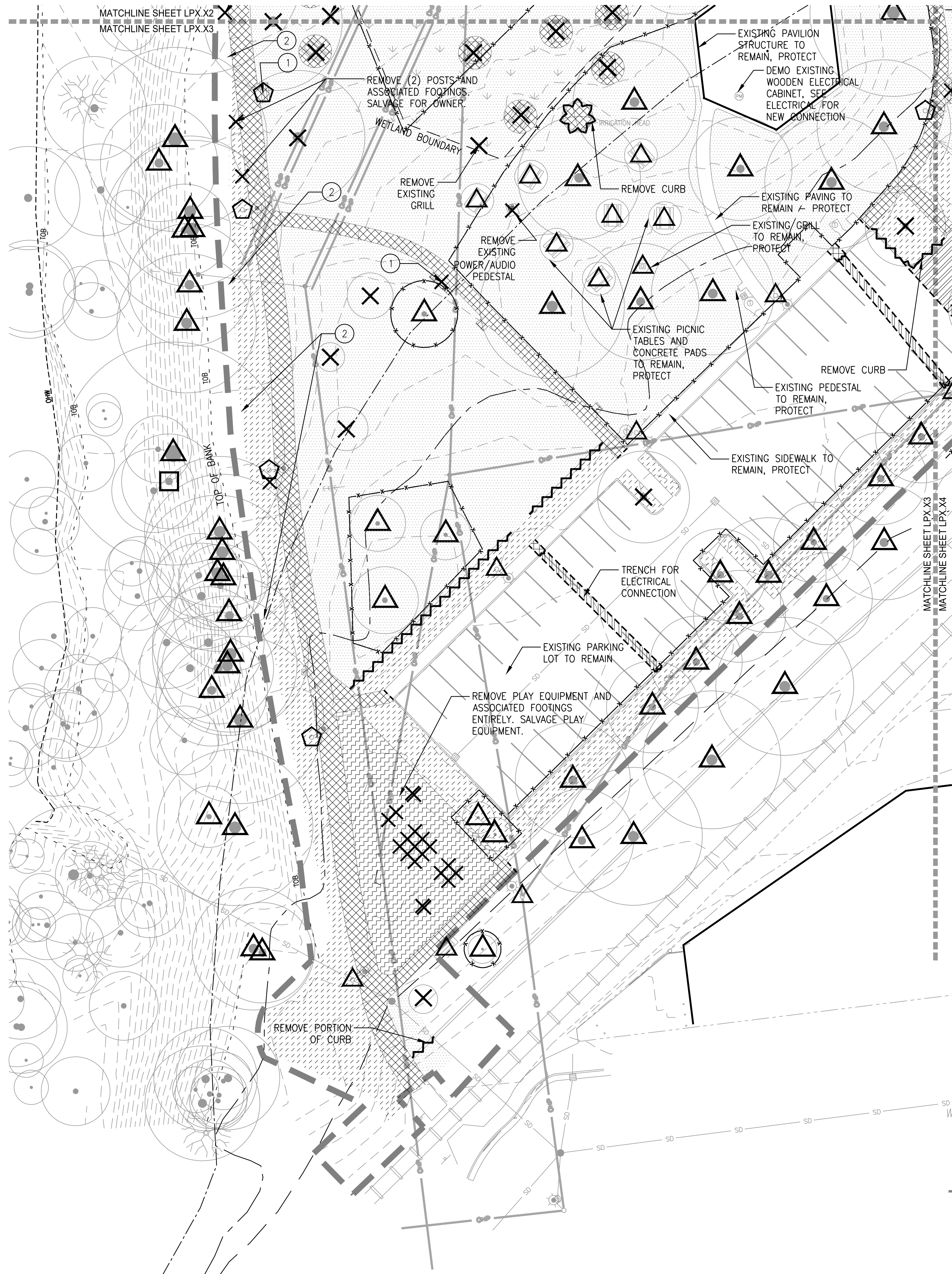
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REVISIONS:

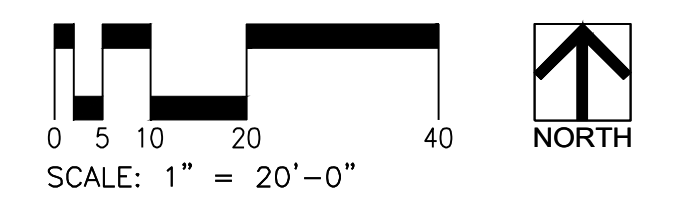
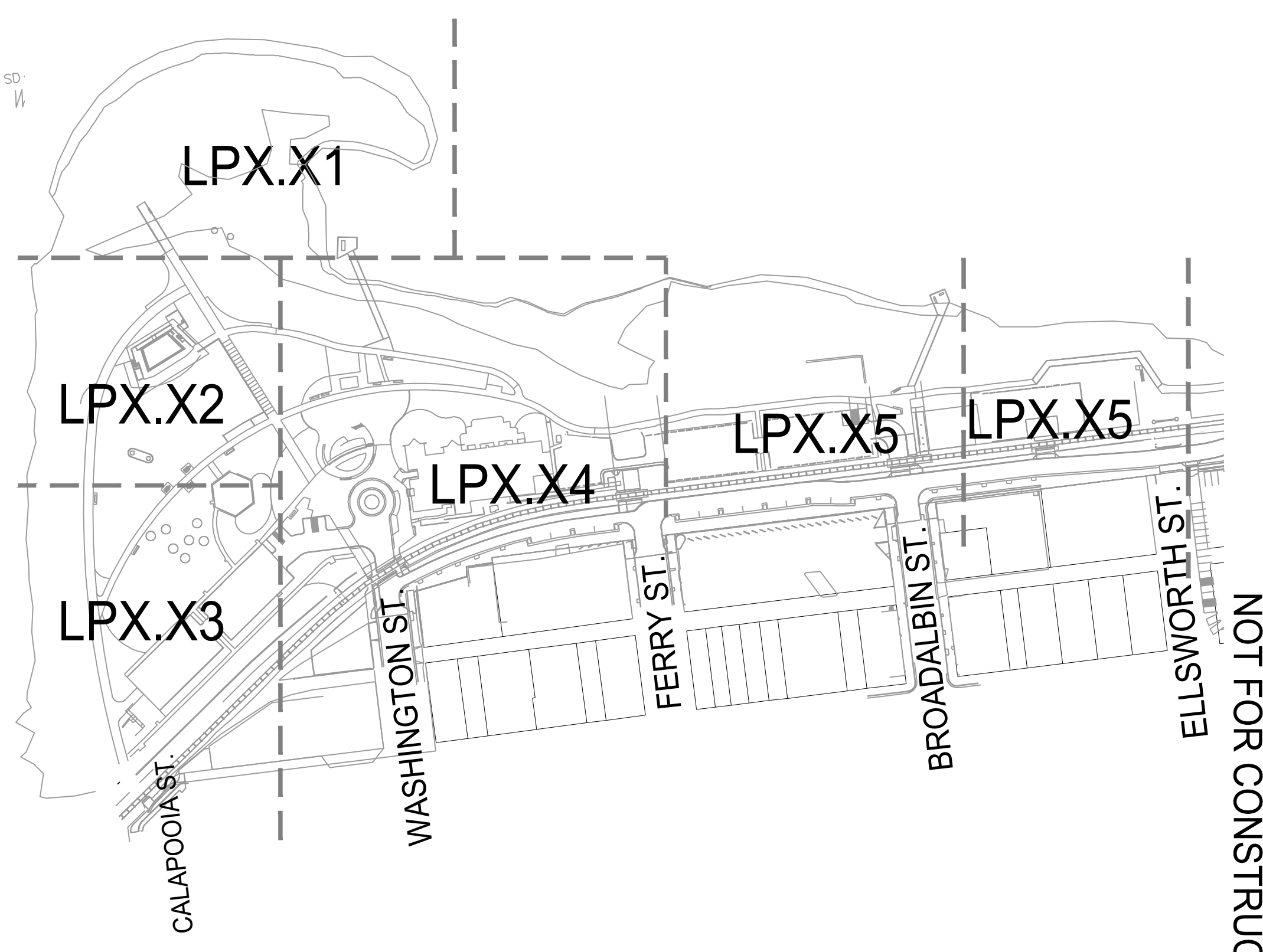
DEMOLITION
PLAN

LP0.22



- LEGEND**
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DEMOLITION
PLAN

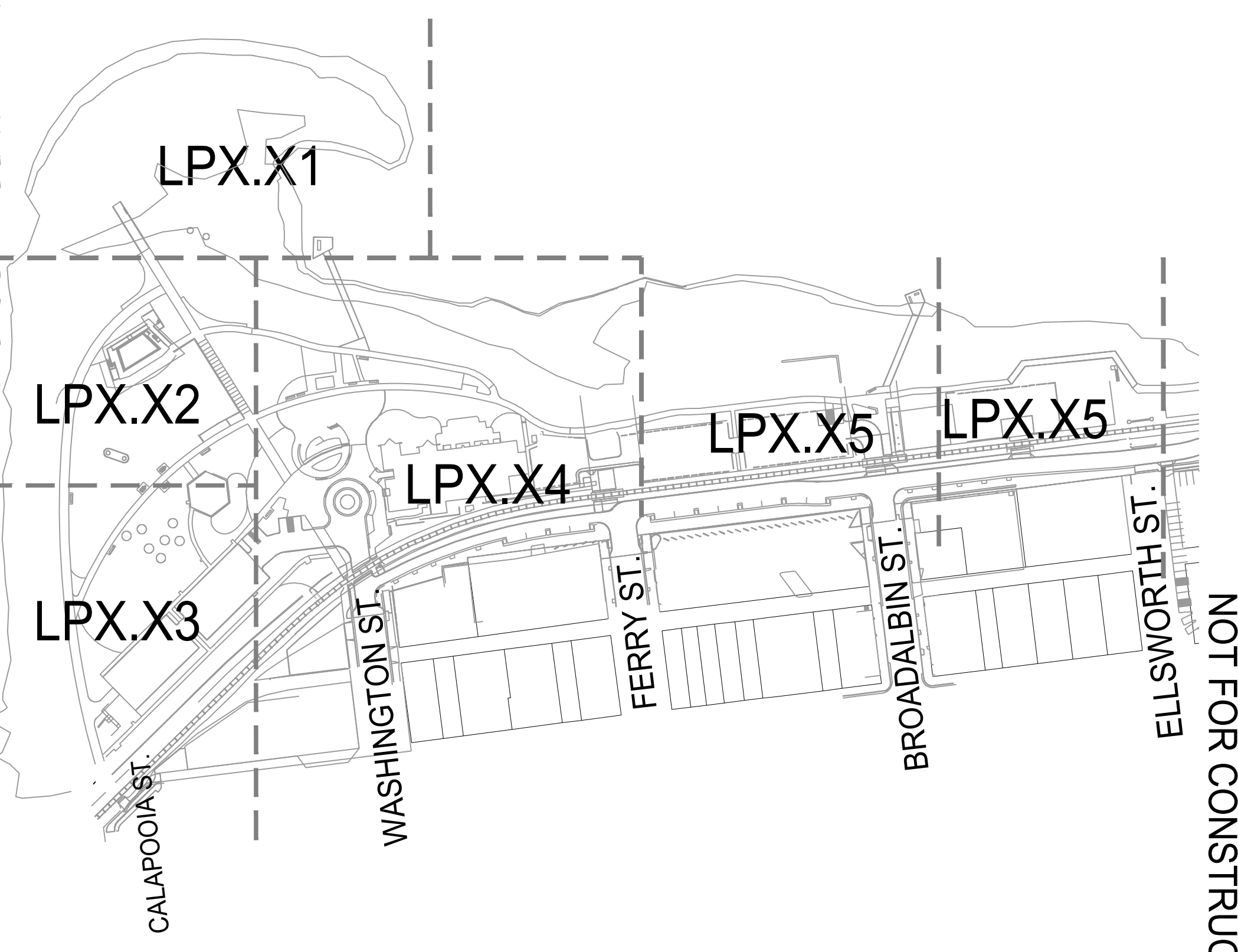
LP0.23



LEGEND

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- - - FLOOD PLAIN
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**ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL**

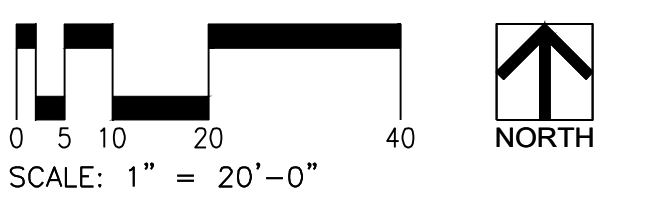


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**DEMOLITION
PLAN**

LP0.24



NOT FOR CONSTRUCTION



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DEMOLITION
PLAN

LP0.25

LEGEND

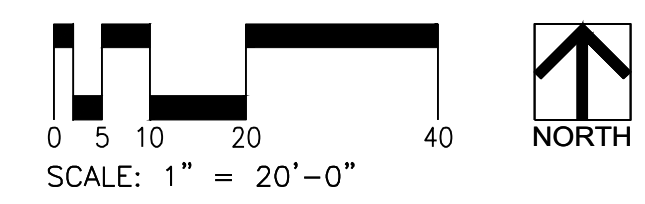
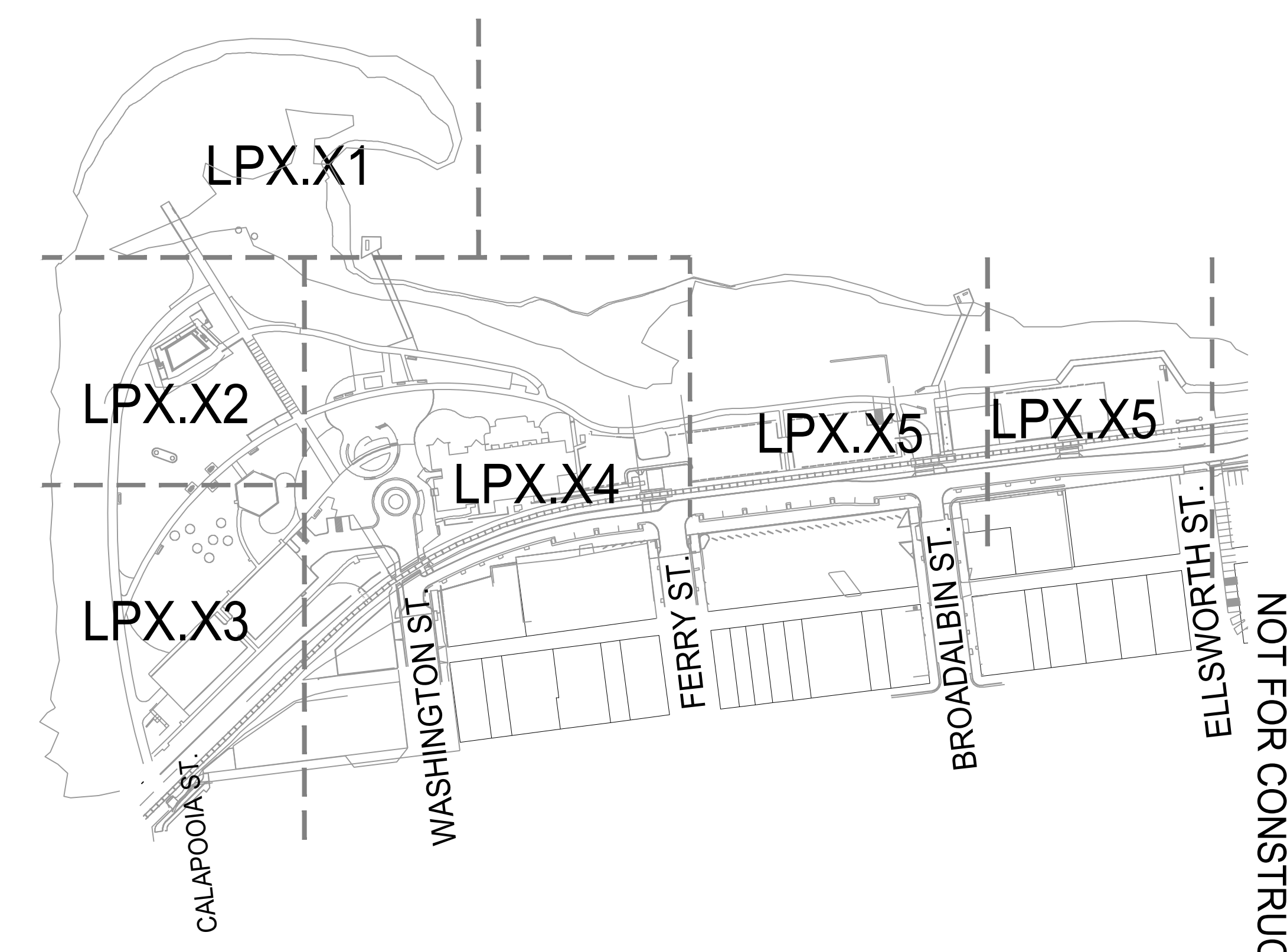
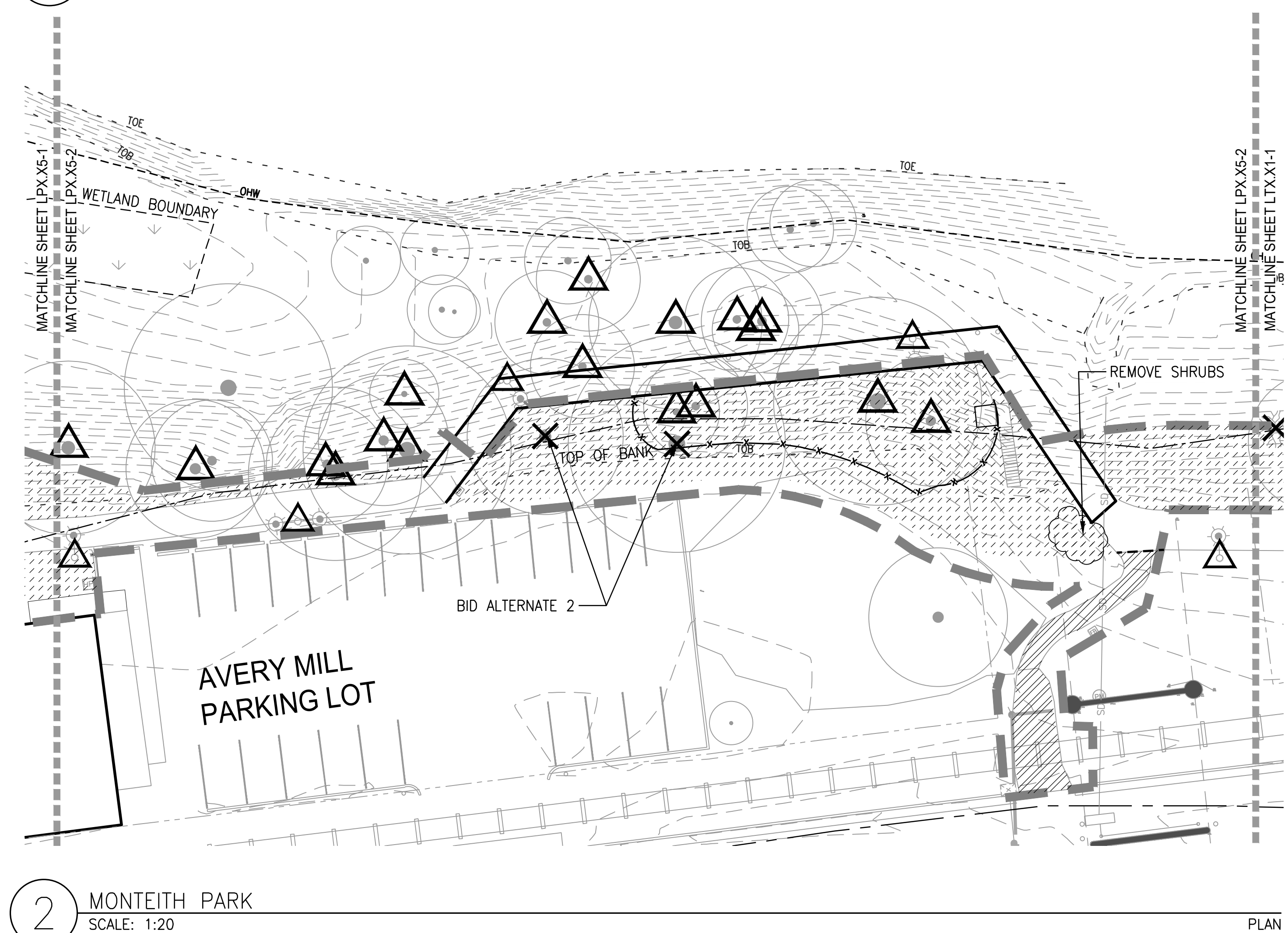
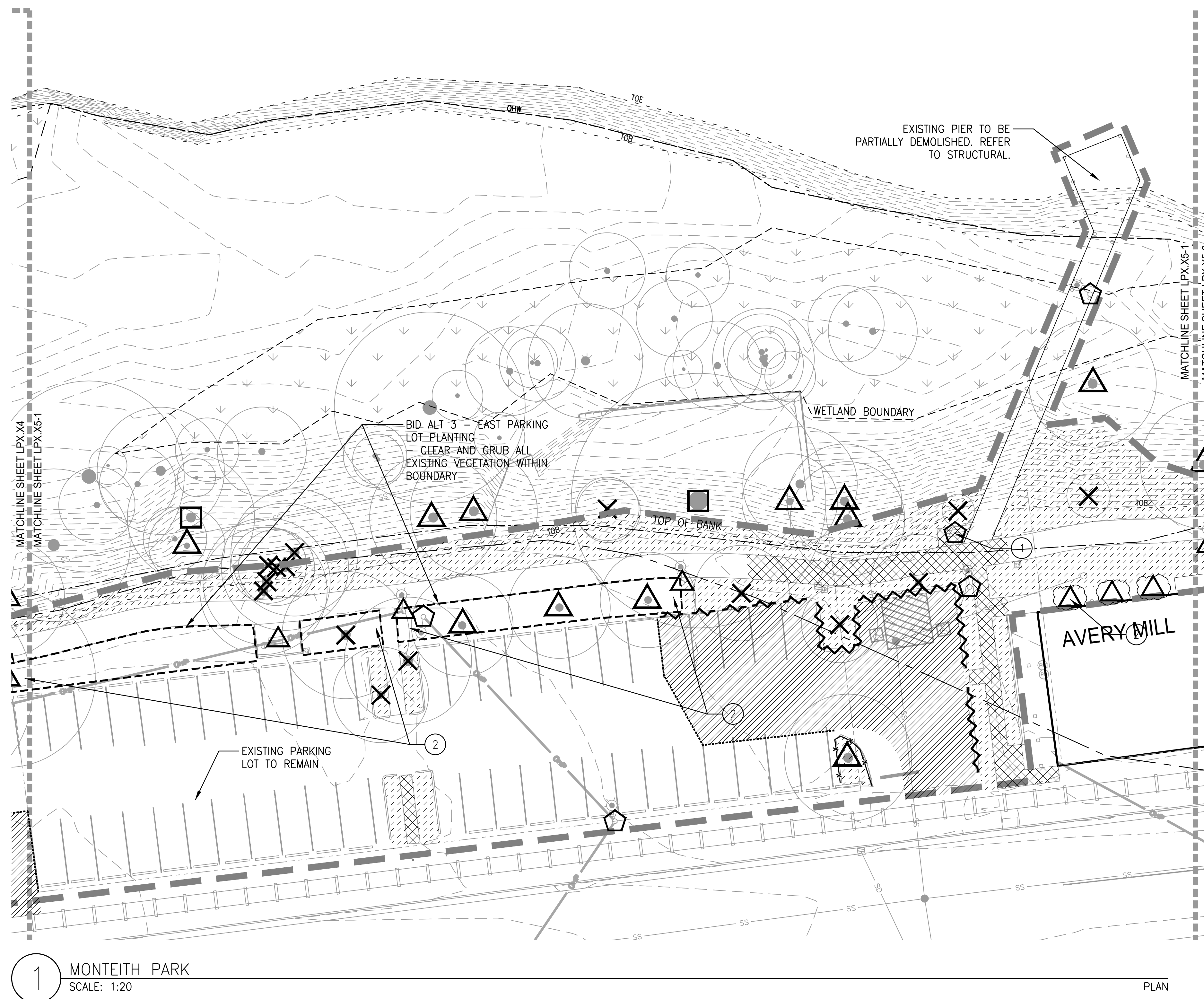
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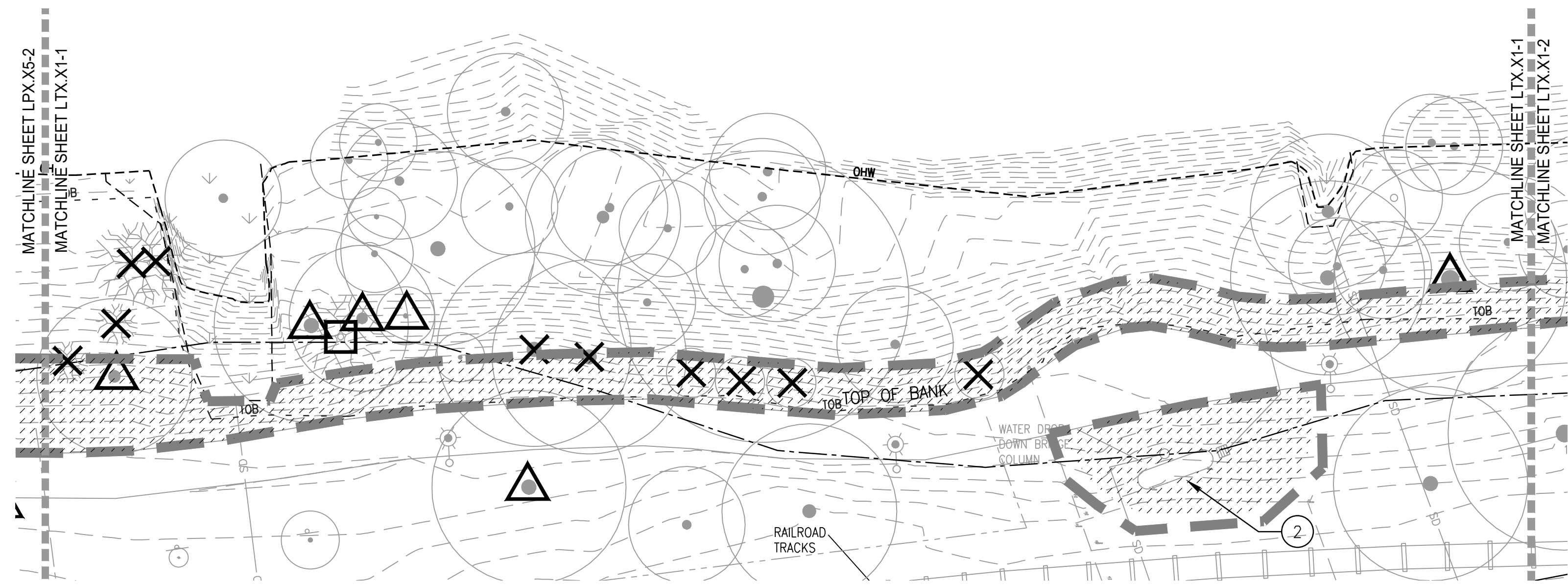
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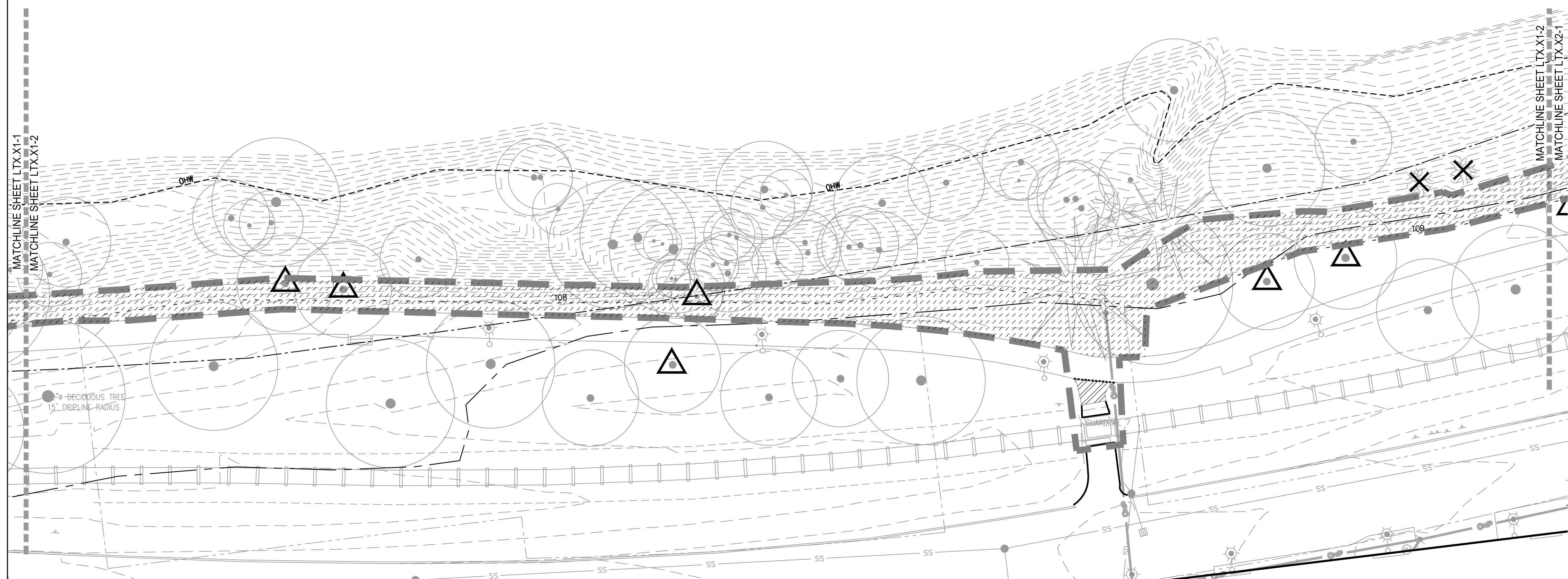
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1 DAVE CLARK TRAIL
SCALE: 1"=20'-0"

PLAN



2 DAVE CLARK TRAIL
SCALE: 1"=20'-0"

PLAN

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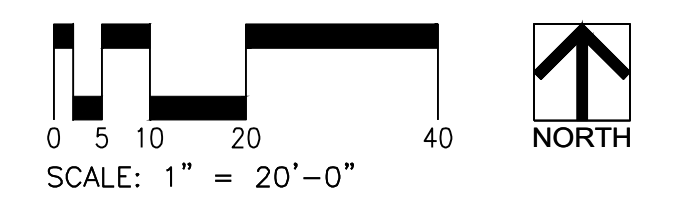
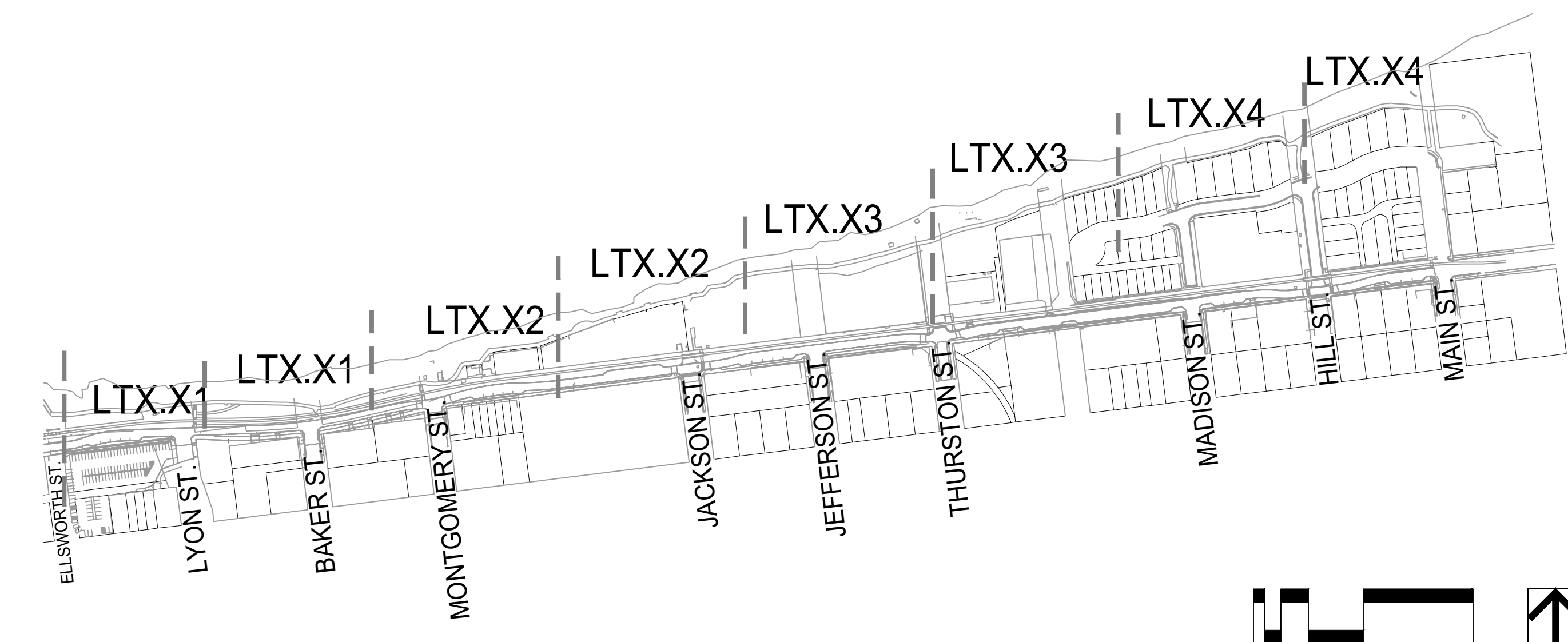
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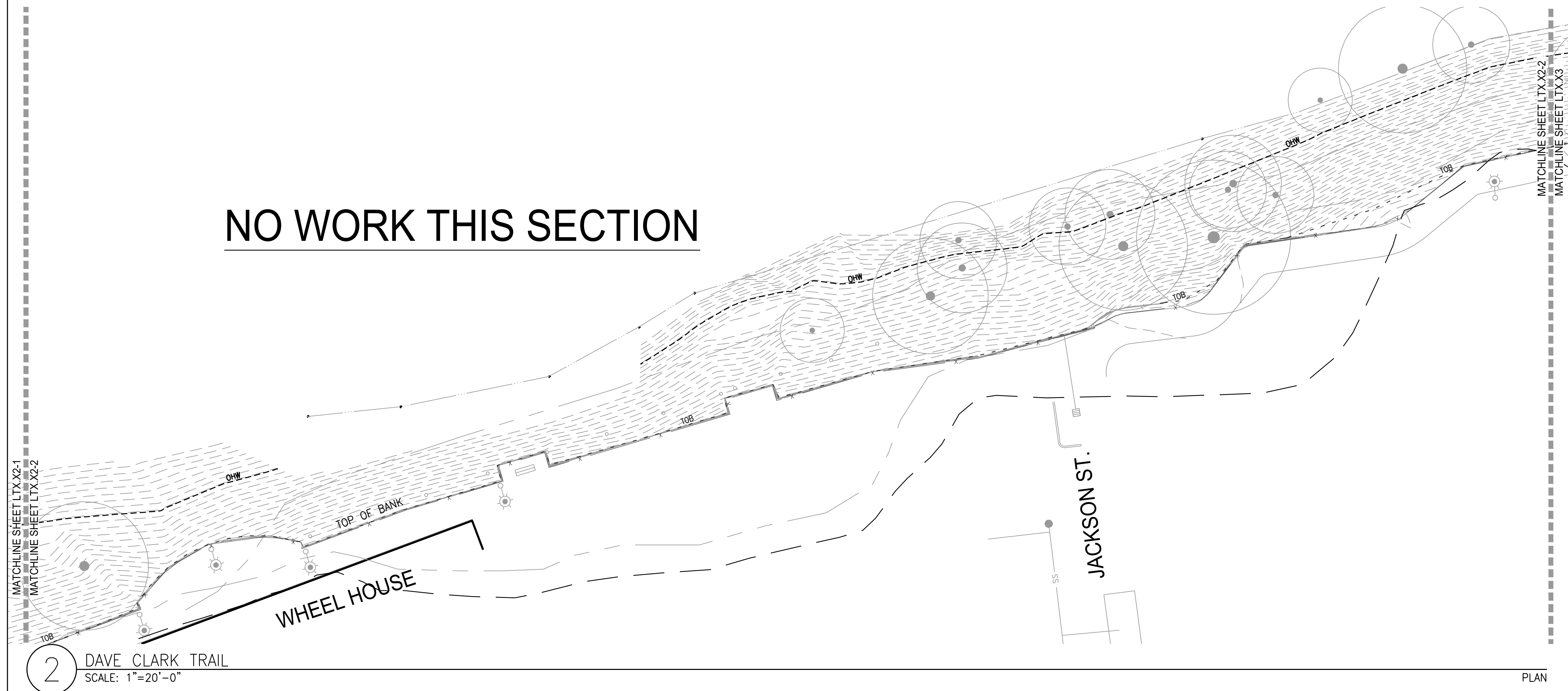
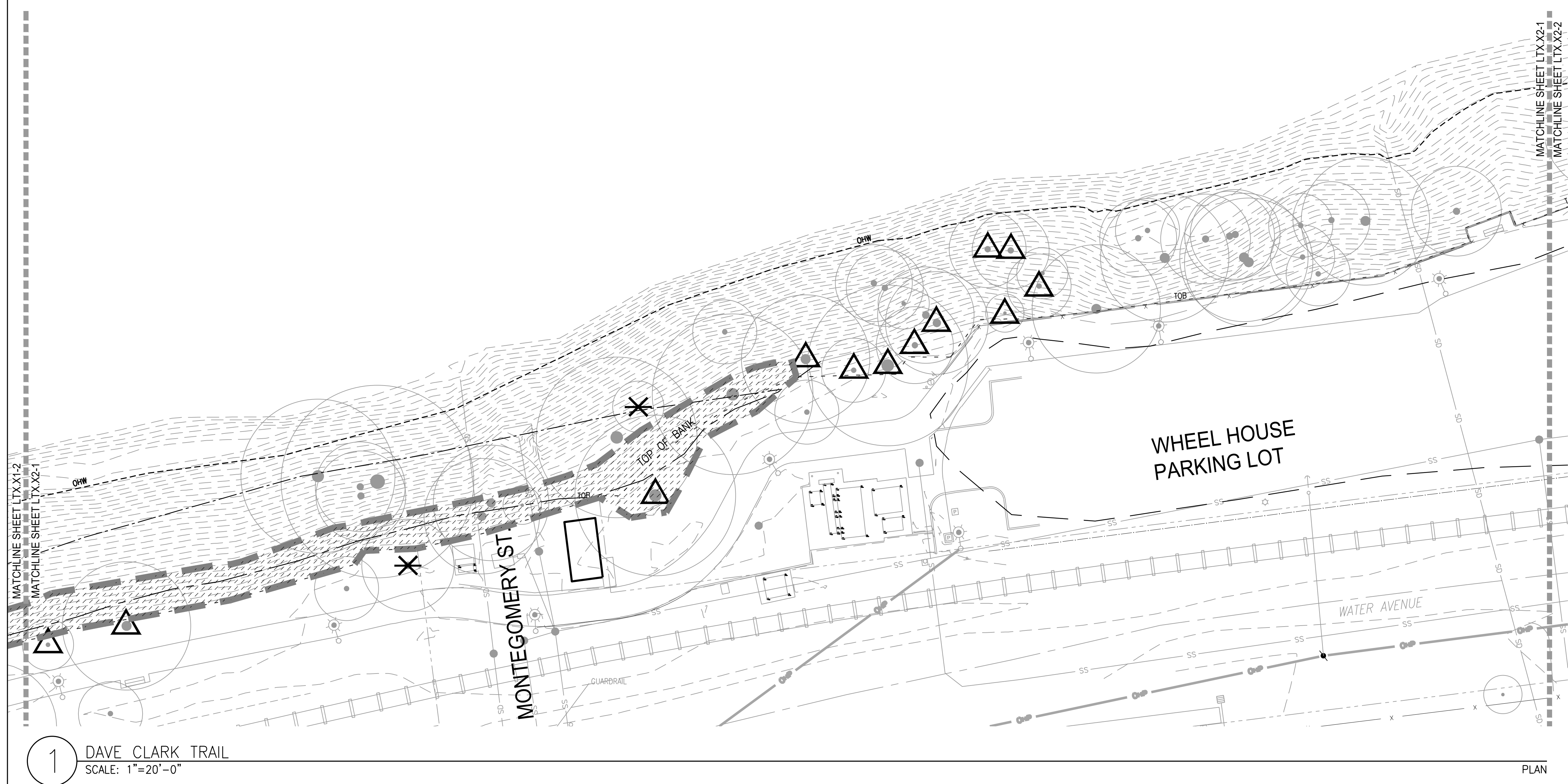
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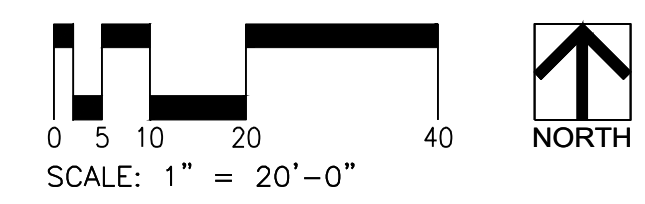
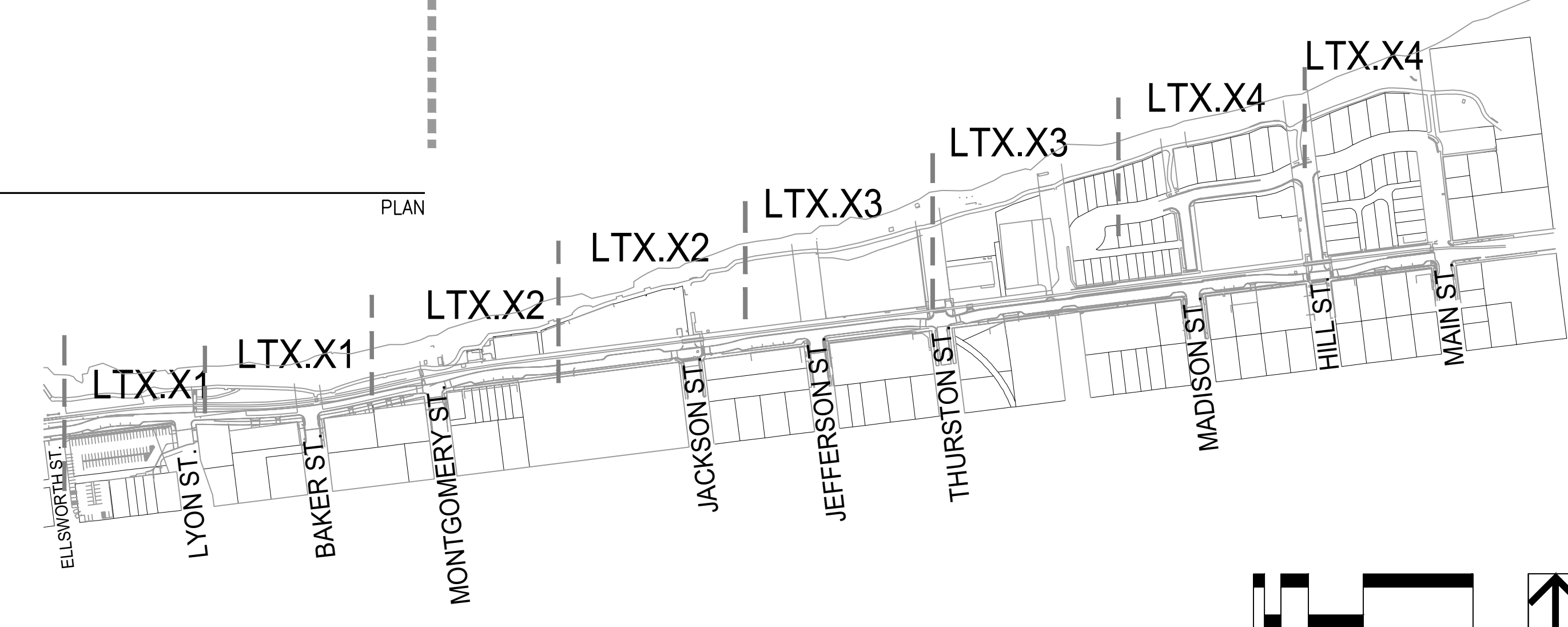
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- [Symbol] PROTECT EXISTING SNAG TO REMAIN
- [Symbol] REMOVE EXISTING TREE
- [Symbol] REMOVE EXISTING SNAG
- [Symbol] CREATE SNAG FROM EXISTING TREE OR SNAG

GENERAL NOTES

1. NOTIFY OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES BETWEEN THE PLANS AND THE EXISTING CONDITIONS BEFORE STARTING WORK.
2. ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE TEMPORARY TREE AND PLANT PROTECTION SPECIFICATIONS FOR THE PROJECT.
3. ALL TREES OUTSIDE OF LIMIT OF WORK SHALL BE PROTECTED, UNLESS OTHERWISE NOTED.
4. REFER TO CIVIL AND ELECTRICAL FOR UTILITIES DEMOLITION.
5. CLEAR AND GRUB DEPTH NECESSARY TO REMOVE EXISTING VEGETATION.
6. NO HEAVY EQUIPMENT BEYOND TOP OF BANK.
7. REMOVAL OF FURNISHINGS AND SITE FEATURES INCLUDE FOOTING REMOVAL UNLESS OTHERWISE NOTED.
8. SEE MATERIALS PLAN FOR REINSTALLATION OF RELOCATED FURNISHINGS.
9. SEE ELECTRICAL PLANS FOR REINSTALLATION OF RELOCATED LIGHT POLES.



NO WORK THIS SECTION



NOT FOR CONSTRUCTION



CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

DEMOLITION
PLAN

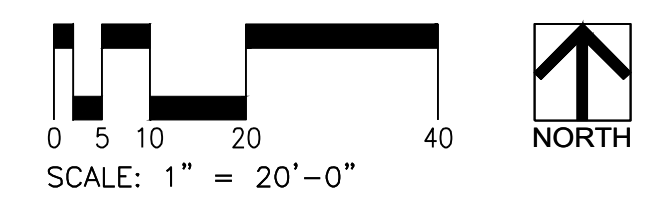
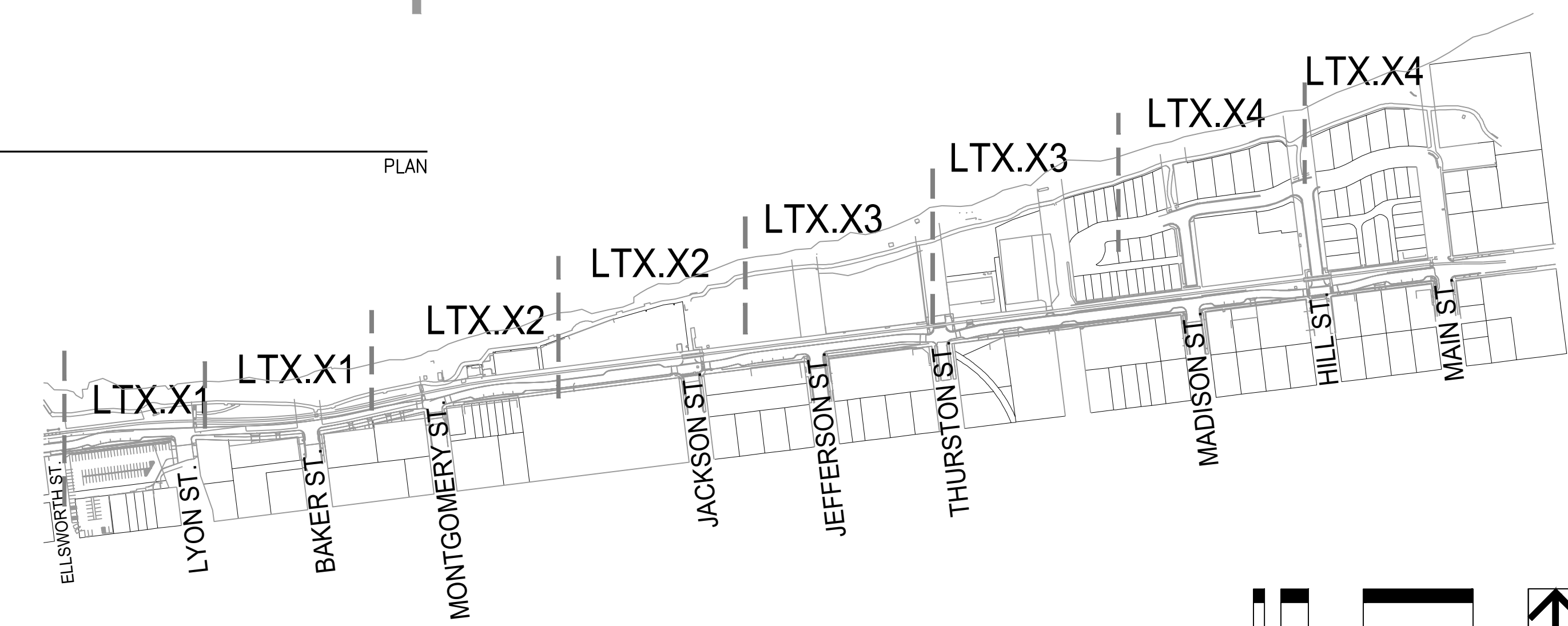
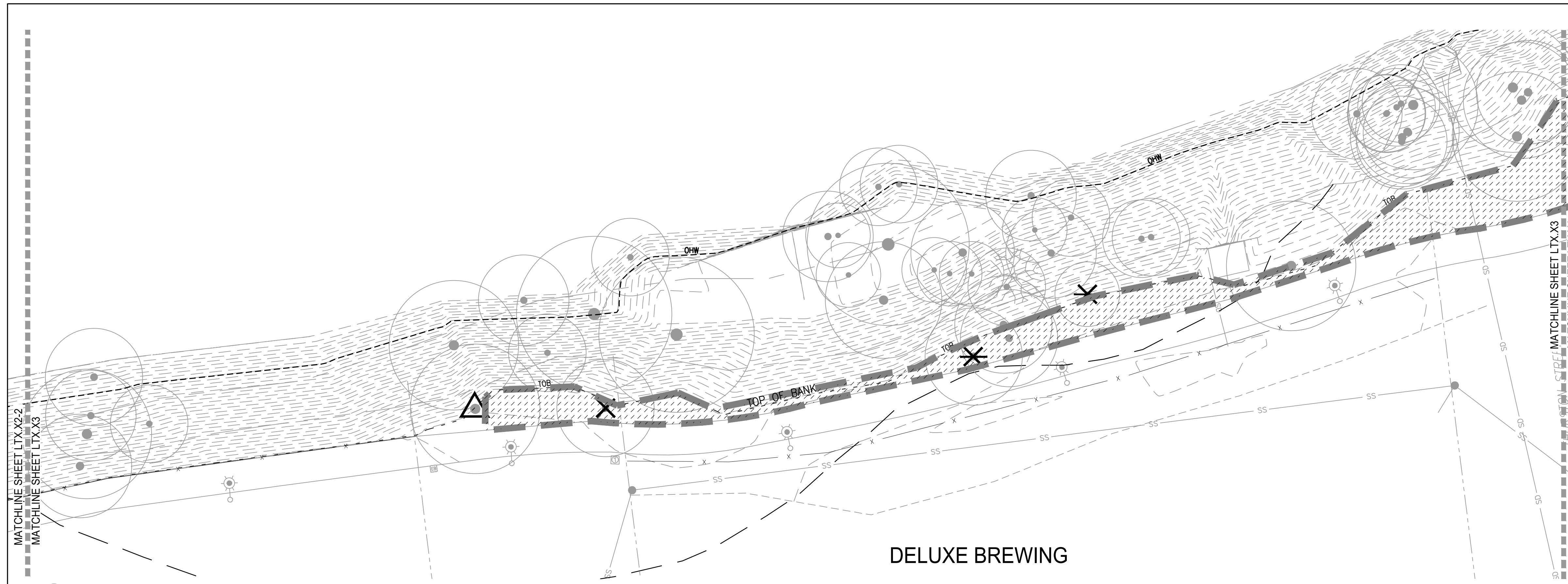
LT0.23

LEGEND

- LIMIT OF WORK
- - - FLOOD PLAIN
- - - 100 YEAR FLOOD LINE
- ~~~~~ REMOVE EXISTING CURB, WALL, FENCE, RAIL, ETC. INCLUDING ANY ASSOCIATED FOOTINGS AND BASE MATERIAL
- PAVING SAWCUT LINE
- [Hatched Box] WETLAND
- [Dotted Box] STRIP LAWN
- [Cross-hatched Box] CLEAR AND GRUB VEGETATION
- [Diagonal Hatched Box] REMOVE EXISTING CONCRETE PAVING AND BASE MATERIAL - FULL DEPTH
- [Diagonal Hatched Box] REMOVE EXISTING ASPHALT PAVING AND BASE MATERIAL - FULL DEPTH
- [Diagonal Hatched Box] REMOVE EXISTING BARK SURFACE AND BASE MATERIALS
- [Box with + + +] RESTORATION AREAS, REFER TO LR1.00 FOR VEGETATION REMOVAL AND SITE PREPARATION.
- [Arc with X] TREE PROTECTION FENCE
- [Triangle with X] PROTECT EXISTING TREE TO REMAIN
- [Triangle with X] PROTECT EXISTING SNAG TO REMAIN
- [Circle with X] REMOVE EXISTING TREE
- [Circle with X] REMOVE EXISTING SNAG
- [Square with X] CREATE SNAG FROM EXISTING TREE OR SNAG

GENERAL NOTES

1. NOTIFY OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES BETWEEN THE PLANS AND THE EXISTING CONDITIONS BEFORE STARTING WORK.
2. ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE TEMPORARY TREE AND PLANT PROTECTION SPECIFICATIONS FOR THE PROJECT.
3. ALL TREES OUTSIDE OF LIMIT OF WORK SHALL BE PROTECTED, UNLESS OTHERWISE NOTED.
4. REFER TO CIVIL AND ELECTRICAL FOR UTILITIES DEMOLITION.
5. CLEAR AND GRUB DEPTH NECESSARY TO REMOVE EXISTING VEGETATION.
6. NO HEAVY EQUIPMENT BEYOND TOP OF BANK.
7. REMOVAL OF FURNISHINGS AND SITE FEATURES INCLUDE FOOTING REMOVAL UNLESS OTHERWISE NOTED.
8. SEE MATERIALS PLAN FOR REINSTALLATION OF RELOCATED FURNISHINGS.
9. SEE ELECTRICAL PLANS FOR REINSTALLATION OF RELOCATED LIGHT POLES.



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WALKER MACY

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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

DEMOLITION
PLAN

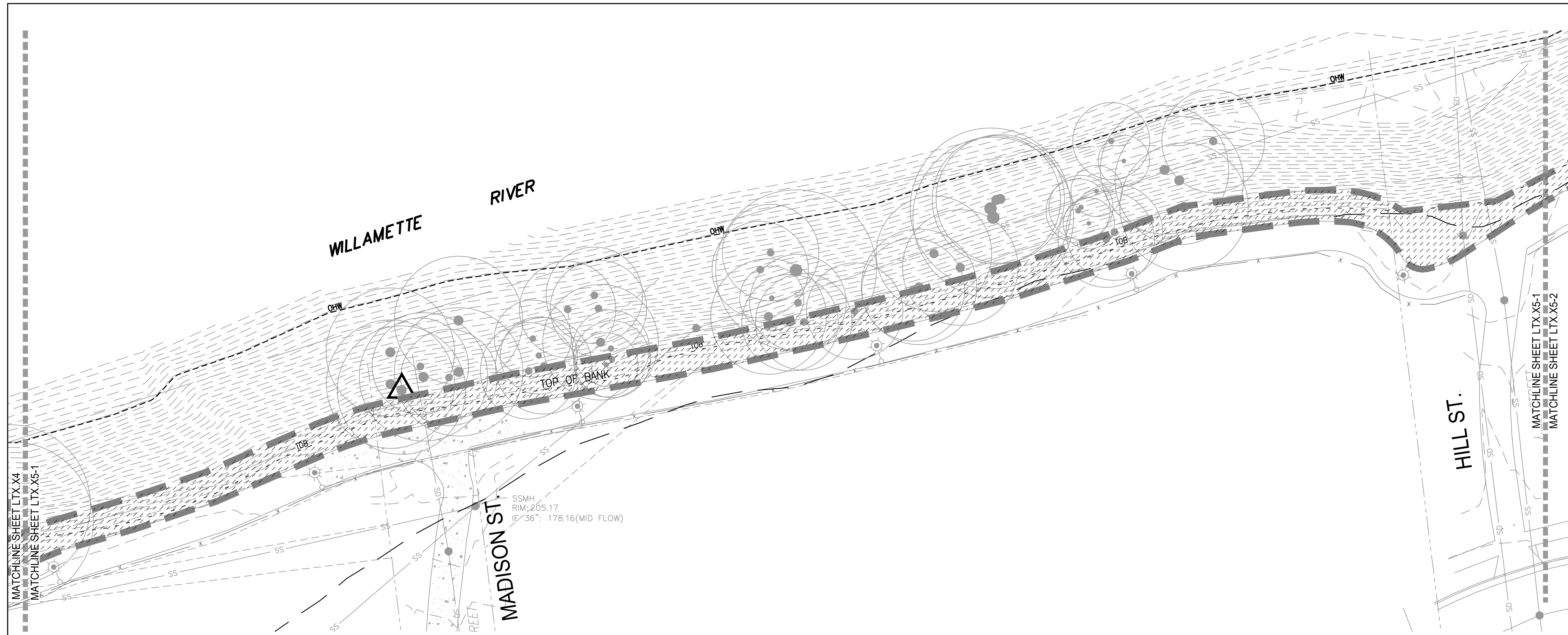
LT0.24

LEGEND

- LIMIT OF WORK
- FLOOD PLAIN
- 100 YEAR FLOOD LINE
- REMOVE EXISTING CURB, WALL, FENCE, RAIL, ETC. INCLUDING ANY ASSOCIATED FOOTINGS AND BASE MATERIAL
- PAVING SAWCUT LINE
- WETLAND
- STRIP LAWN
- CLEAR AND GRUB VEGETATION
- REMOVE EXISTING CONCRETE PAVING AND BASE MATERIAL - FULL DEPTH
- REMOVE EXISTING ASPHALT PAVING AND BASE MATERIAL - FULL DEPTH
- REMOVE EXISTING BARK SURFACE AND BASE MATERIALS
- RESTORATION AREAS, REFER TO LR1.00 FOR VEGETATION REMOVAL AND SITE PREPARATION.
- TREE PROTECTION FENCE
- PROTECT EXISTING TREE TO REMAIN
- PROTECT EXISTING SNAG TO REMAIN
- REMOVE EXISTING TREE
- REMOVE EXISTING SNAG
- CREATE SNAG FROM EXISTING TREE OR SNAG

GENERAL NOTES

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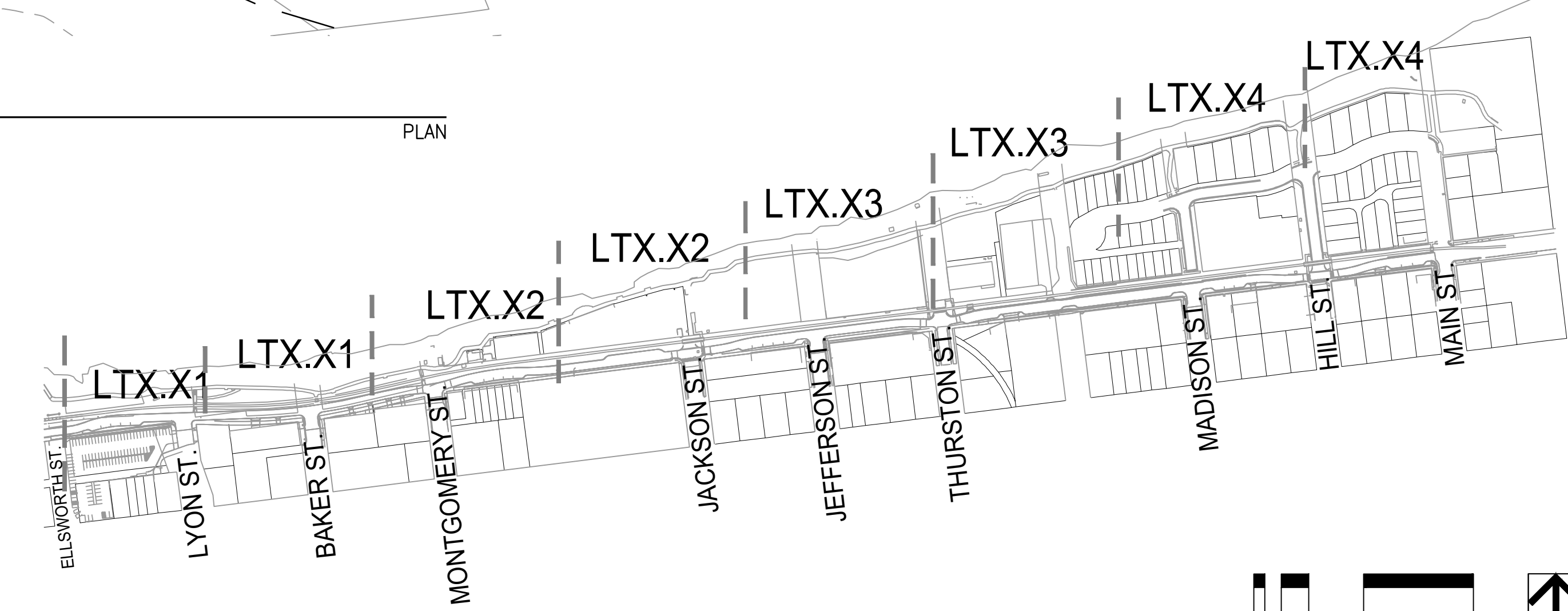
1 DAVE CLARK TRAIL
SCALE: 1"=20'-0"

PLAN

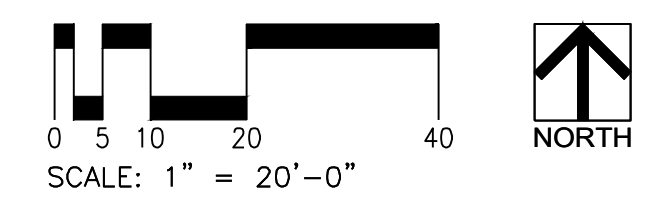


2 DAVE CLARK TRAIL
SCALE: 1"=20'-0"

PLAN



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CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

MATERIALS
PLAN

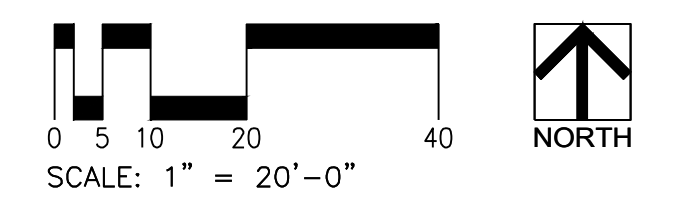
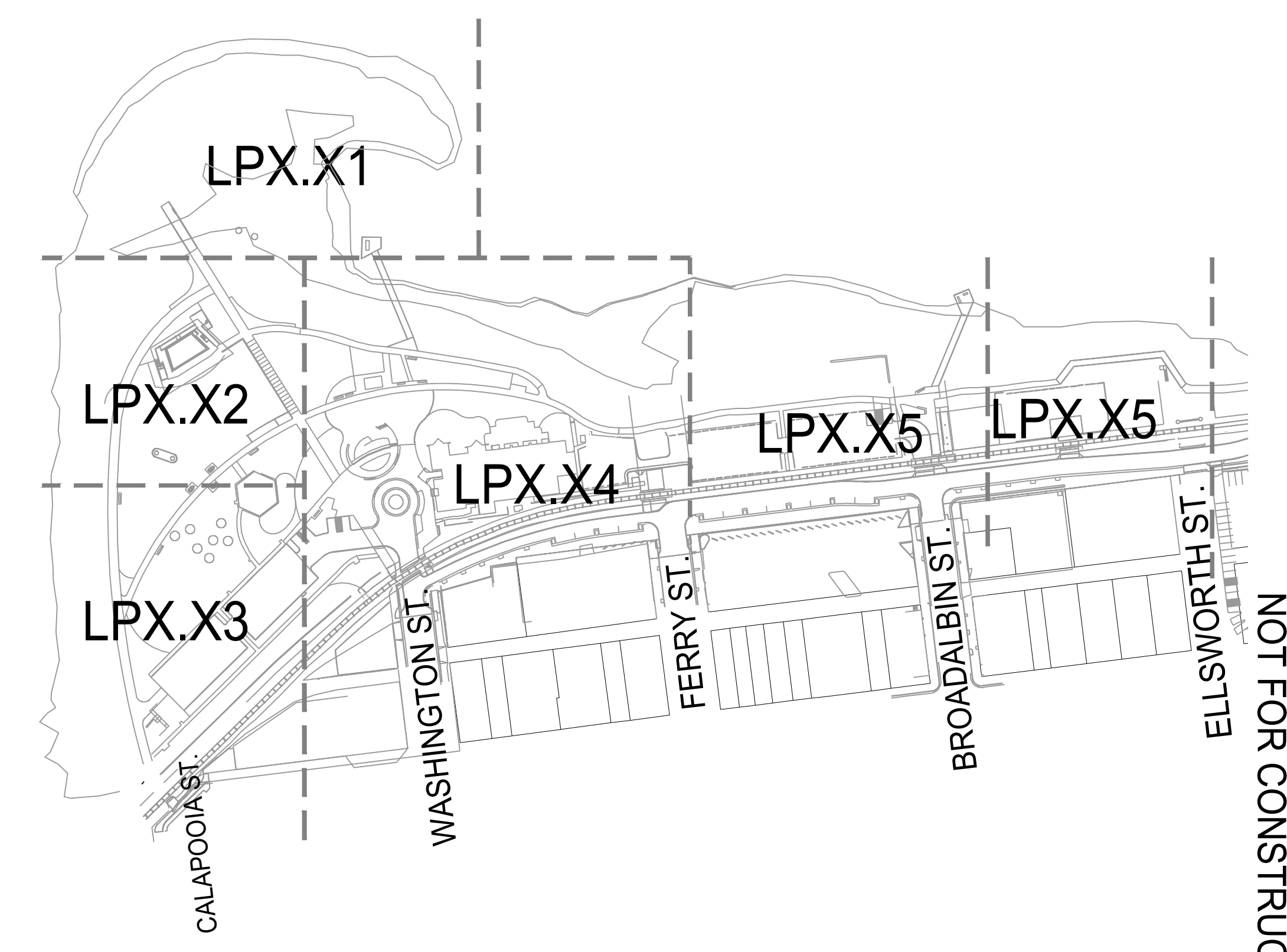
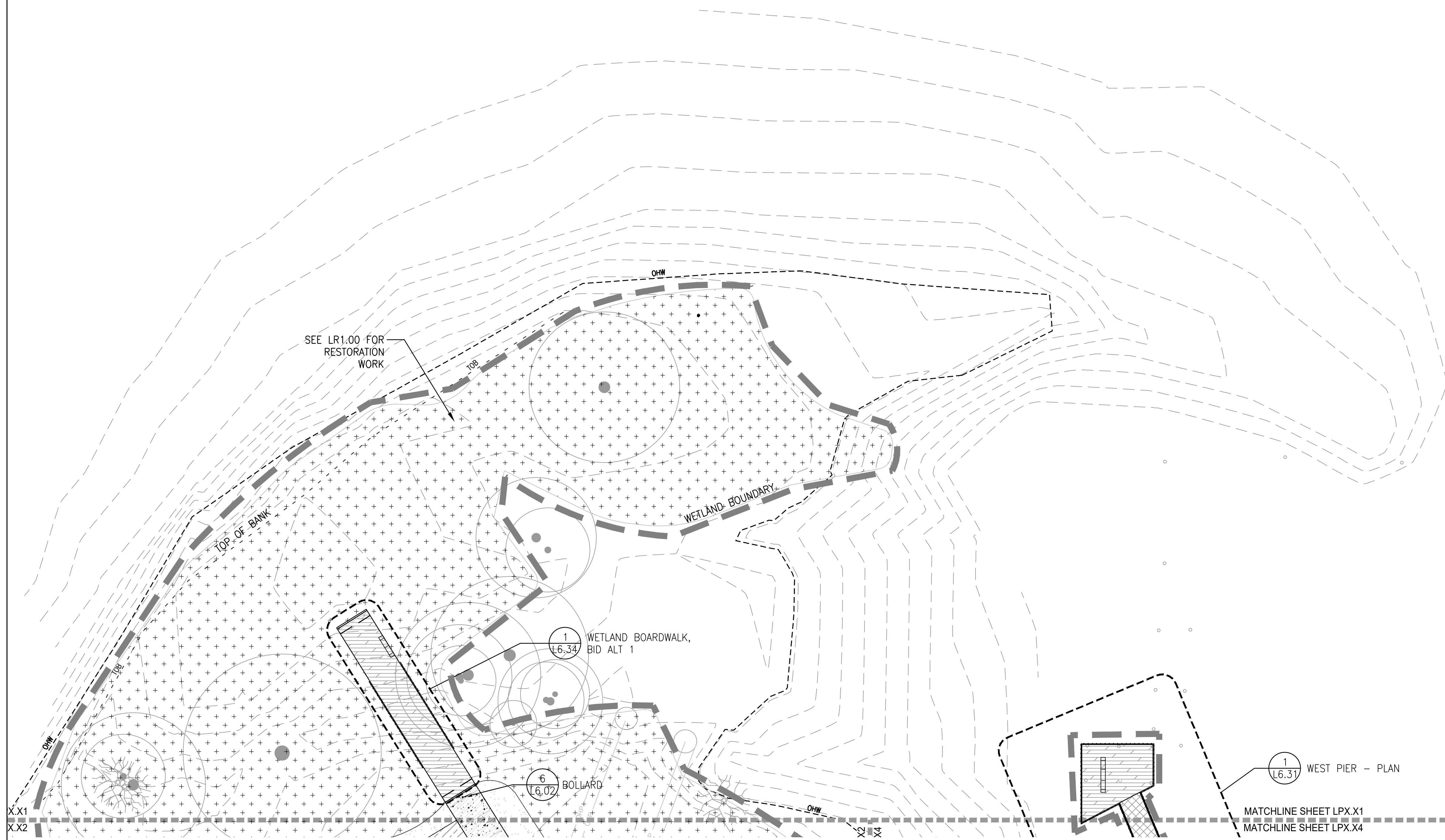
LP1.01

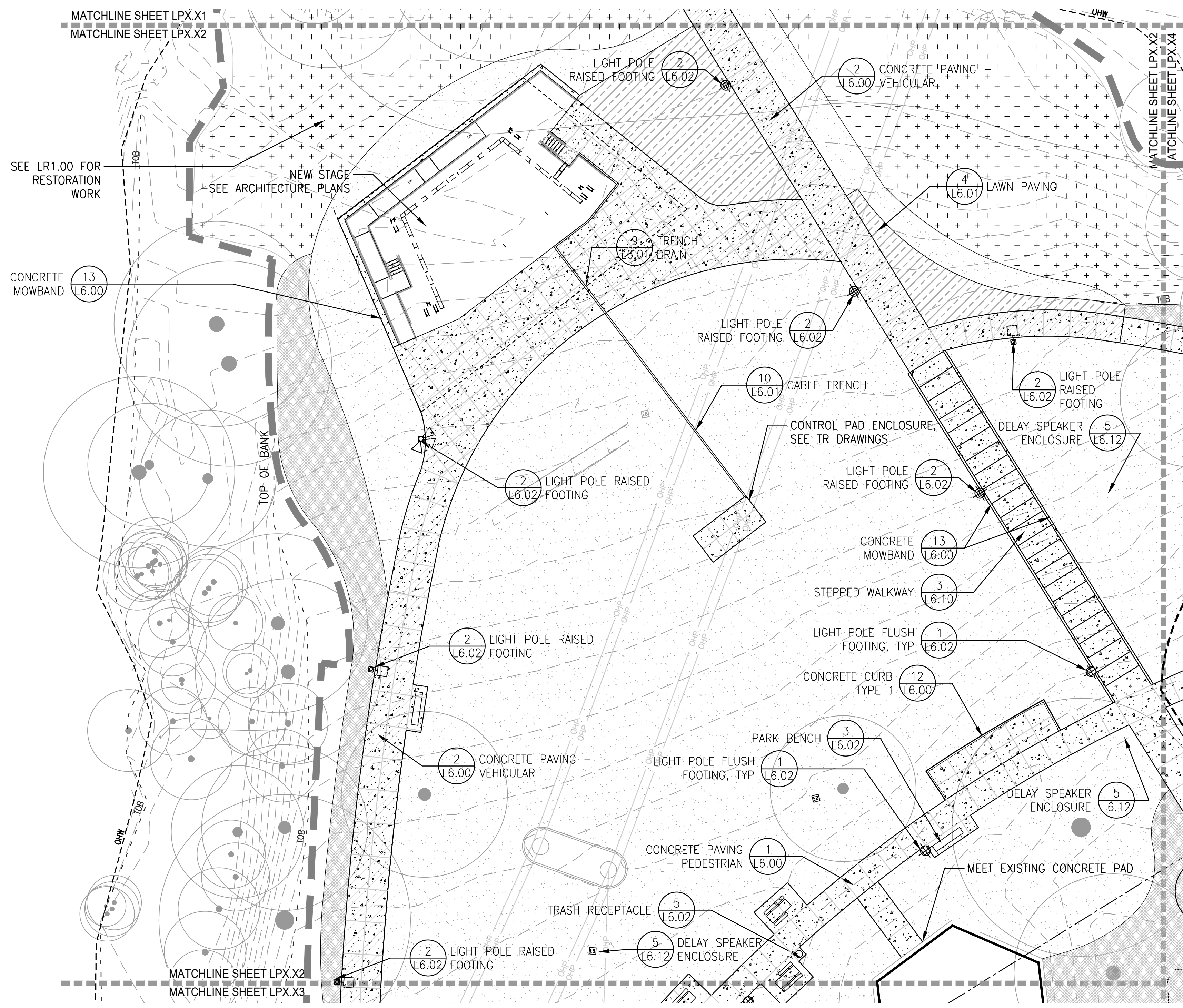
LEGEND

- LIMIT OF WORK
- - - FLOOD WAY
- - - 100 YEAR FLOOD LINE
- ②
L6.00 CONCRETE PAVING TYPE 1 - VEHICULAR
- ①
L6.00 CONCRETE PAVING TYPE 2 - PEDESTRIAN
- ①
L6.00 CONCRETE PAVING TYPE 3 - PEDESTRIAN WITH INTEGRAL COLOR
- ①
L6.00 CONCRETE PAVING TYPE 4 - PEDESTRIAN WITH INTEGRAL COLOR
- ⑨
L6.00 ASPHALT PAVING
- ①
L6.01 CONCRETE UNIT PAVERS
- WOOD DECKING
- ⑪
L6.00 DETECTABLE WARNING TILES
- ⑧
L6.30 FIBERGLASS GRATING
- ④
L6.01 REINFORCED LAWN PAVING
- ②
L6.01 POURED-IN-PLACE SAFETY SURFACING
- ⑦
L7.00 MAINTENANCE BAND
- FINISHED LAWN AREA
- SHRUBS AND GROUND COVER
- STORM WATER TREATMENT AREA
- RESTORATION AREA, SEE LR1.00
- PARK BENCH
- CONCRETE WALL
- PICNIC TABLE
- AREA DRAIN
- BOULDER
- LIGHT POLES, REFER TO LIGHTING PLAN
- EXISTING LIGHT POLE TO REMAIN, REFER TO LIGHTING PLAN
- BOLLARD
- BIKE RACKS
- TRASH RECEPTACLE
- EXISTING TREE TO REMAIN, SEE TREE PROTECTION AND REMOVAL PLANS
- PROPOSED TREE, SEE PLANTING PLANS

GENERAL NOTES

1. NOTIFY OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES BETWEEN THE PLANS AND THE EXISTING CONDITIONS BEFORE STARTING WORK.
2. PERIMETER FENCE AND TREE PROTECTION FENCE NOT SHOWN FOR CLARITY. SEE DEMOLITION AND TREE PROTECTION PLANS FOR LOCATIONS.
3. VERIFY LOCATIONS OF UTILITIES PRIOR TO CONSTRUCTION.
4. INSTALL SLEEVES BELOW PAVEMENT FOR IRRIGATION PIPING.





LEGEND

- LIMIT OF WORK
- - - FLOOD WAY
- - - 100 YEAR FLOOD LINE
- (2) L6.00 CONCRETE PAVING TYPE 1 - VEHICULAR
- (1) L6.00 CONCRETE PAVING TYPE 2 - PEDESTRIAN
- (1) L6.00 CONCRETE PAVING TYPE 3 - PEDESTRIAN WITH INTEGRAL COLOR
- (1) L6.00 CONCRETE PAVING TYPE 4 - PEDESTRIAN WITH INTEGRAL COLOR
- (9) L6.00 ASPHALT PAVING
- (1) L6.01 CONCRETE UNIT PAVERS
- WOOD DECKING
- (11) L6.00 DETECTABLE WARNING TILES
- (8) L6.30 FIBERGLASS GRATING
- (4) L6.01 REINFORCED LAWN PAVING
- (2) L6.01 POURED-IN-PLACE SAFETY SURFACING
- (7) L7.00 MAINTENANCE BAND
- FINISHED LAWN AREA
- SHRUBS AND GROUND COVER
- STORM WATER TREATMENT AREA
- RESTORATION AREA, SEE LR1.00
- PARK BENCH
- CONCRETE WALL
- PICNIC TABLE
- AREA DRAIN
- BOULDER
- LIGHT POLES, REFER TO LIGHTING PLAN
- EXISTING LIGHT POLE TO REMAIN, REFER TO LIGHTING PLAN
- BOLLARD
- BIKE RACKS
- TRASH RECEPTACLE
- EXISTING TREE TO REMAIN, SEE TREE PROTECTION AND REMOVAL PLANS
- PROPOSED TREE, SEE PLANTING PLANS

GENERAL NOTES

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4. INSTALL SLEEVES BELOW PAVEMENT FOR IRRIGATION PIPING.

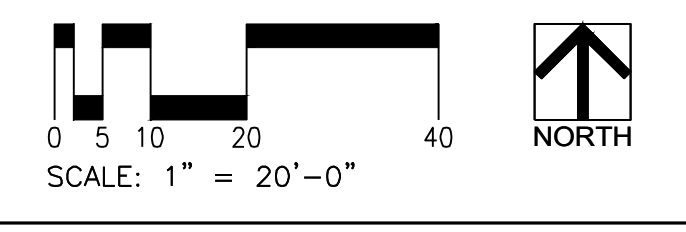
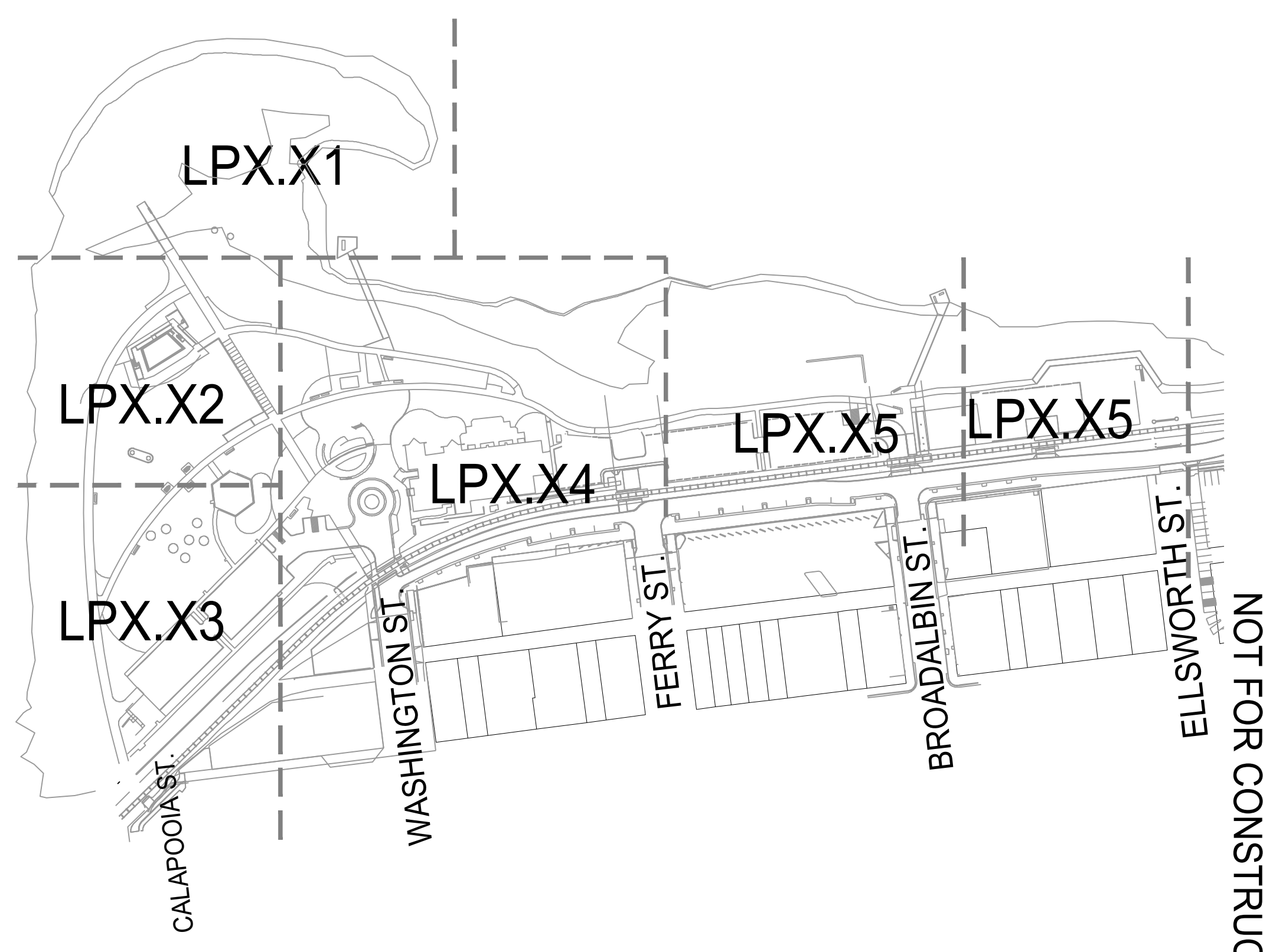


CITY OF ALBANY
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**ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL**

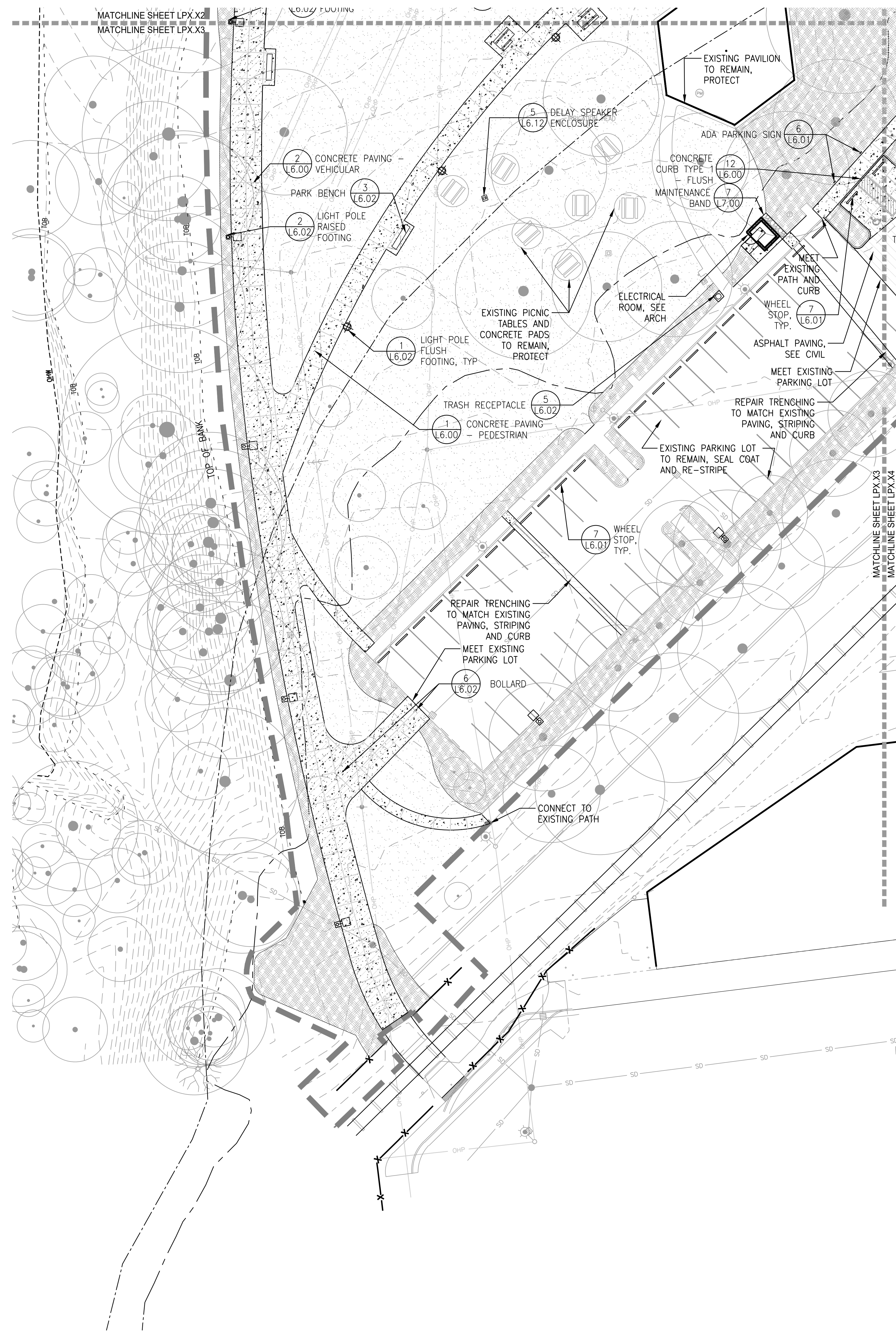


PROJECT NUMBER:	P3601.01
DRAWN BY:	TS, LP, NB
REVIEWED BY:	CM, GM
PHASE:	PERMIT SET
ISSUE DATE:	12/10/2021
REVISIONS:	

**MATERIALS
PLAN**

LP1.02

NOT FOR CONSTRUCTION



LEGEND

	LIMIT OF WORK
	FLOOD WAY
	100 YEAR FLOOD LINE
	CONCRETE PAVING TYPE 1 - VEHICULAR
	CONCRETE PAVING TYPE 2 - PEDESTRIAN
	CONCRETE PAVING TYPE 3 - PEDESTRIAN WITH INTEGRAL COLOR
	CONCRETE PAVING TYPE 4 - PEDESTRIAN WITH INTEGRAL COLOR
	ASPHALT PAVING
	CONCRETE UNIT PAVERS
	WOOD DECKING
	DETECTABLE WARNING TILES
	FIBERGLASS GRATING
	REINFORCED LAWN PAVING
	POURED-IN-PLACE SAFETY SURFACING
	MAINTENANCE BAND
	FINISHED LAWN AREA
	SHRUBS AND GROUNDCOVER
	STORM WATER TREATMENT AREA
	RESTORATION AREA, SEE LR1.00
	PARK BENCH
	CONCRETE WALL
	PICNIC TABLE
	AREA DRAIN
	BOULDER
	LIGHT POLES, REFER TO LIGHTING PLAN
	EXISTING LIGHT POLE TO REMAIN, REFER TO LIGHTING PLAN
	BOLLARD
	BIKE RACKS
	TRASH RECEPTACLE
	EXISTING TREE TO REMAIN, SEE TREE PROTECTION AND REMOVAL PLANS
	PROPOSED TREE, SEE PLANTING PLANS

- GENERAL NOTES**
1. NOTIFY OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES BETWEEN THE PLANS AND THE EXISTING CONDITIONS BEFORE STARTING WORK. PERIMETER FENCE AND TREE PROTECTION FENCE NOT SHOWN FOR CLARITY. SEE DEMOLITION AND TREE PROTECTION PLANS FOR LOCATIONS.
 2. VERIFY LOCATIONS OF UTILITIES PRIOR TO CONSTRUCTION.
 3. INSTALL SLEEVES BELOW PAVEMENT FOR IRRIGATION PIPING.

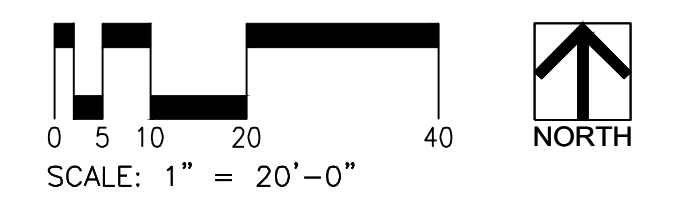
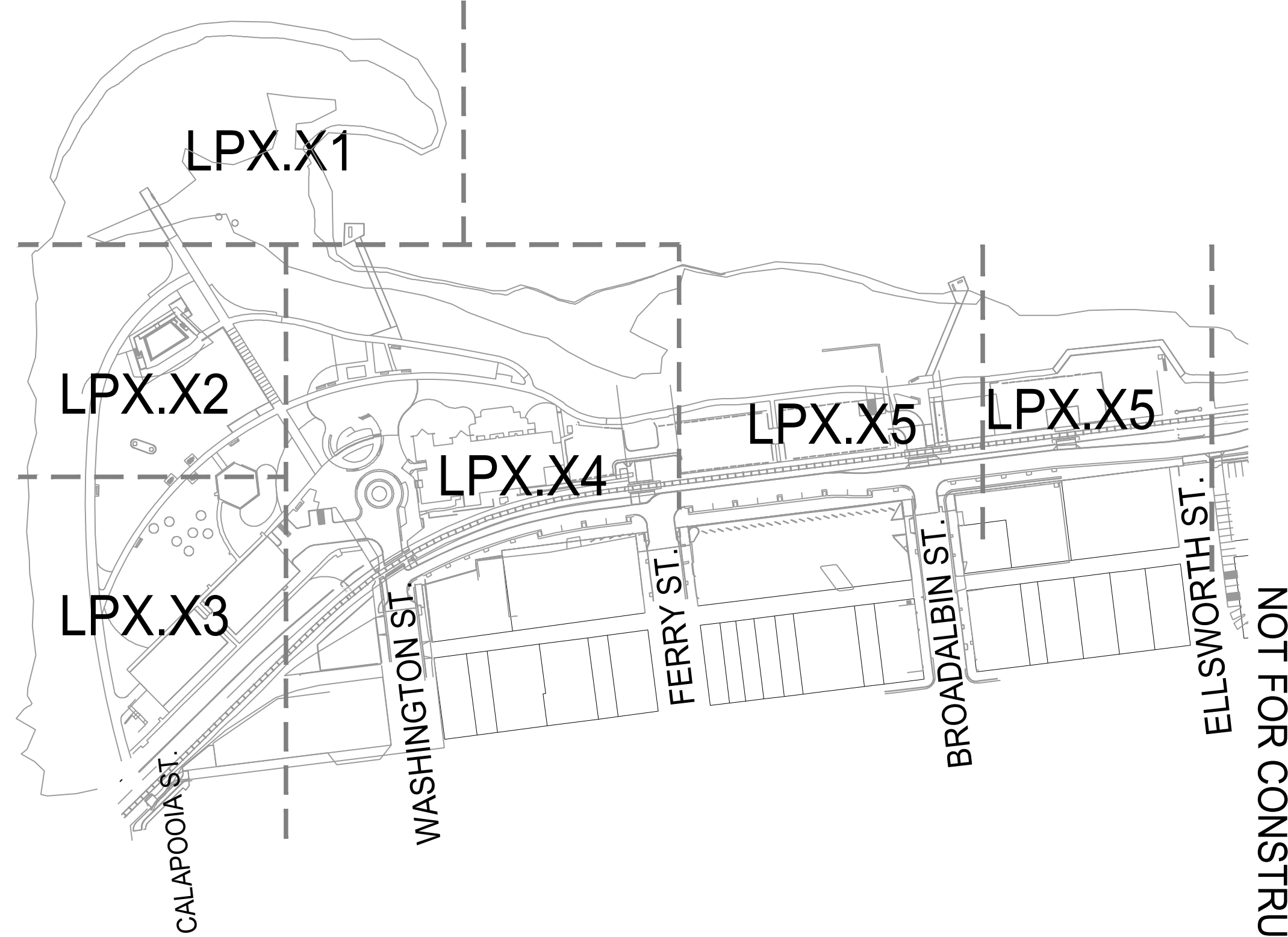


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**ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL**



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

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**MATERIALS
PLAN**

LP1.03

NOT FOR CONSTRUCTION

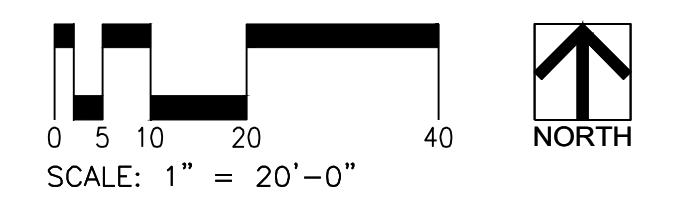
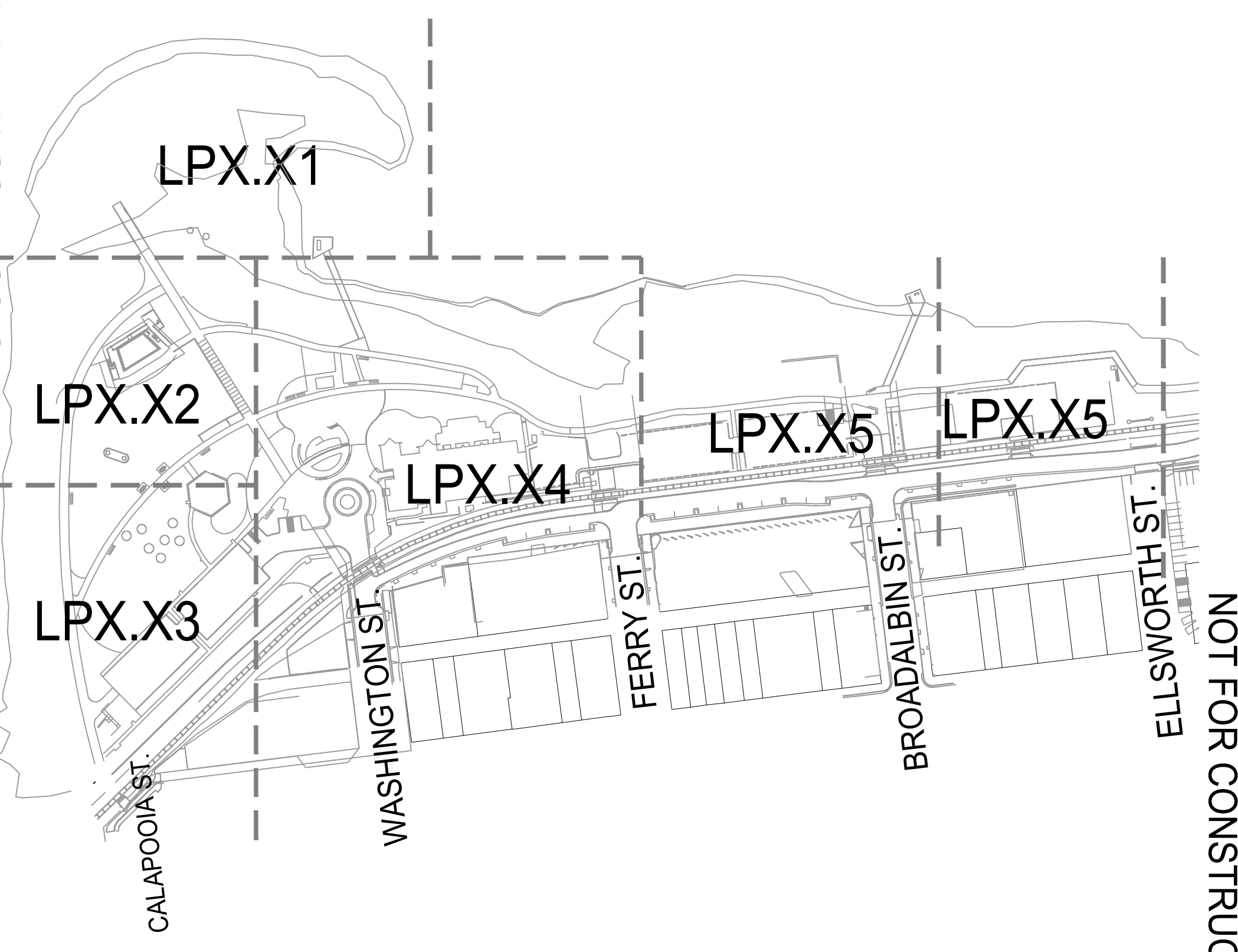


LEGEND

- LIMIT OF WORK
- - - FLOOD WAY
- - - 100 YEAR FLOOD LINE
- 2 L6.00 CONCRETE PAVING TYPE 1 - VEHICULAR
- 1 L6.00 CONCRETE PAVING TYPE 2 - PEDESTRIAN
- 1 L6.00 CONCRETE PAVING TYPE 3 - PEDESTRIAN WITH INTEGRAL COLOR
- 1 L6.00 CONCRETE PAVING TYPE 4 - PEDESTRIAN WITH INTEGRAL COLOR
- 9 L6.00 ASPHALT PAVING
- 1 L6.01 CONCRETE UNIT PAVERS
- WOOD DECKING
- 11 L6.00 DETECTABLE WARNING TILES
- 8 L6.30 FIBERGLASS GRATING
- 4 L6.01 REINFORCED LAWN PAVING
- 2 L6.01 POURED-IN-PLACE SAFETY SURFACING
- 7 L7.00 MAINTENANCE BAND
- FINISHED LAWN AREA
- SHRUBS AND GROUND COVER
- STORM WATER TREATMENT AREA
- RESTORATION AREA, SEE LR1.00
- PARK BENCH
- CONCRETE WALL
- PICNIC TABLE
- AREA DRAIN
- BOULDER
- LIGHT POLES, REFER TO LIGHTING PLAN
- EXISTING LIGHT POLE TO REMAIN, REFER TO LIGHTING PLAN
- BOLLARD
- BIKE RACKS
- TRASH RECEPTACLE
- EXISTING TREE TO REMAIN, SEE TREE PROTECTION AND REMOVAL PLANS
- PROPOSED TREE, SEE PLANTING PLANS

GENERAL NOTES

1. NOTIFY OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES BETWEEN THE PLANS AND THE EXISTING CONDITIONS BEFORE STARTING WORK.
2. PERIMETER FENCE AND TREE PROTECTION FENCE NOT SHOWN FOR CLARITY. SEE DEMOLITION AND TREE PROTECTION PLANS FOR LOCATIONS.
3. VERIFY LOCATIONS OF UTILITIES PRIOR TO CONSTRUCTION.
4. INSTALL SLEEVES BELOW PAVEMENT FOR IRRIGATION PIPING.



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WALKER MACY

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**ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL**



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET

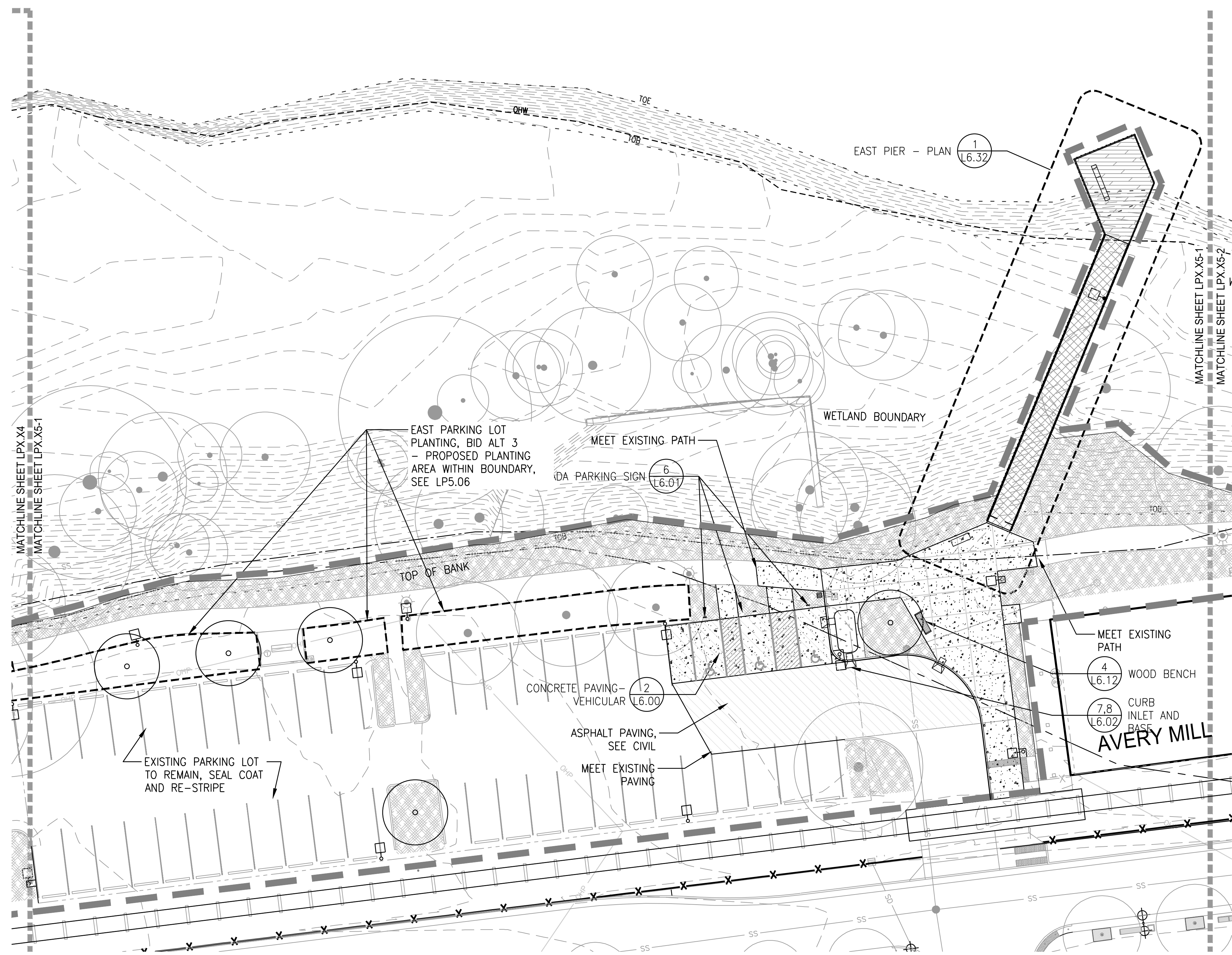
ISSUE DATE: 12/10/2021

REVISIONS:

**MATERIALS
PLAN**

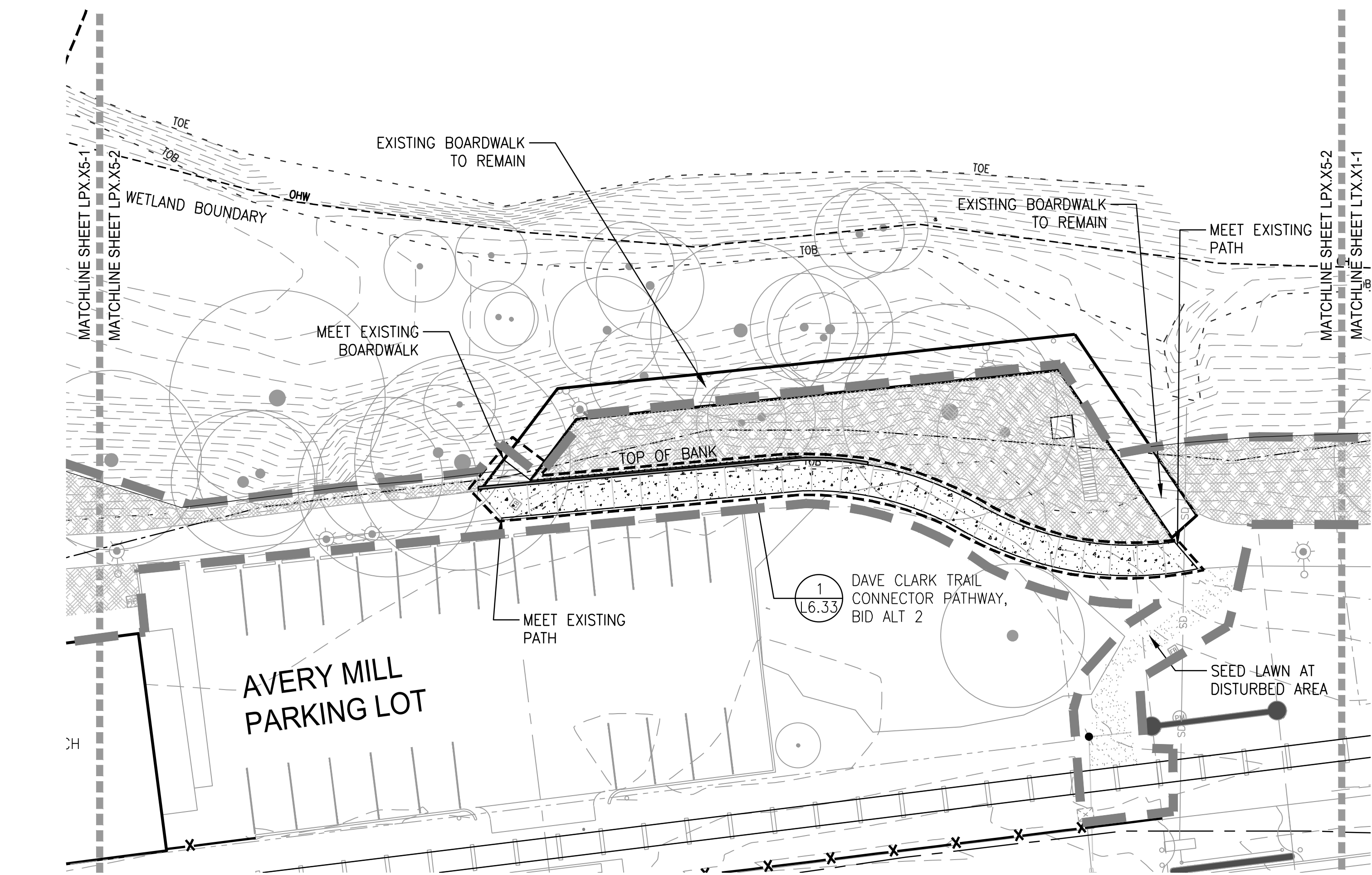
LP1.04

NOT FOR CONSTRUCTION



1 MATERIALS PLAN
SCALE: 1"=20'-0"

PLAN



2 MATERIALS PLAN
SCALE: 1"=20'-0"

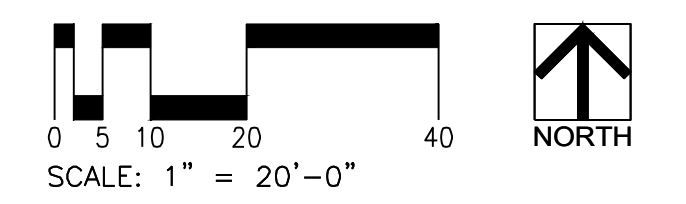
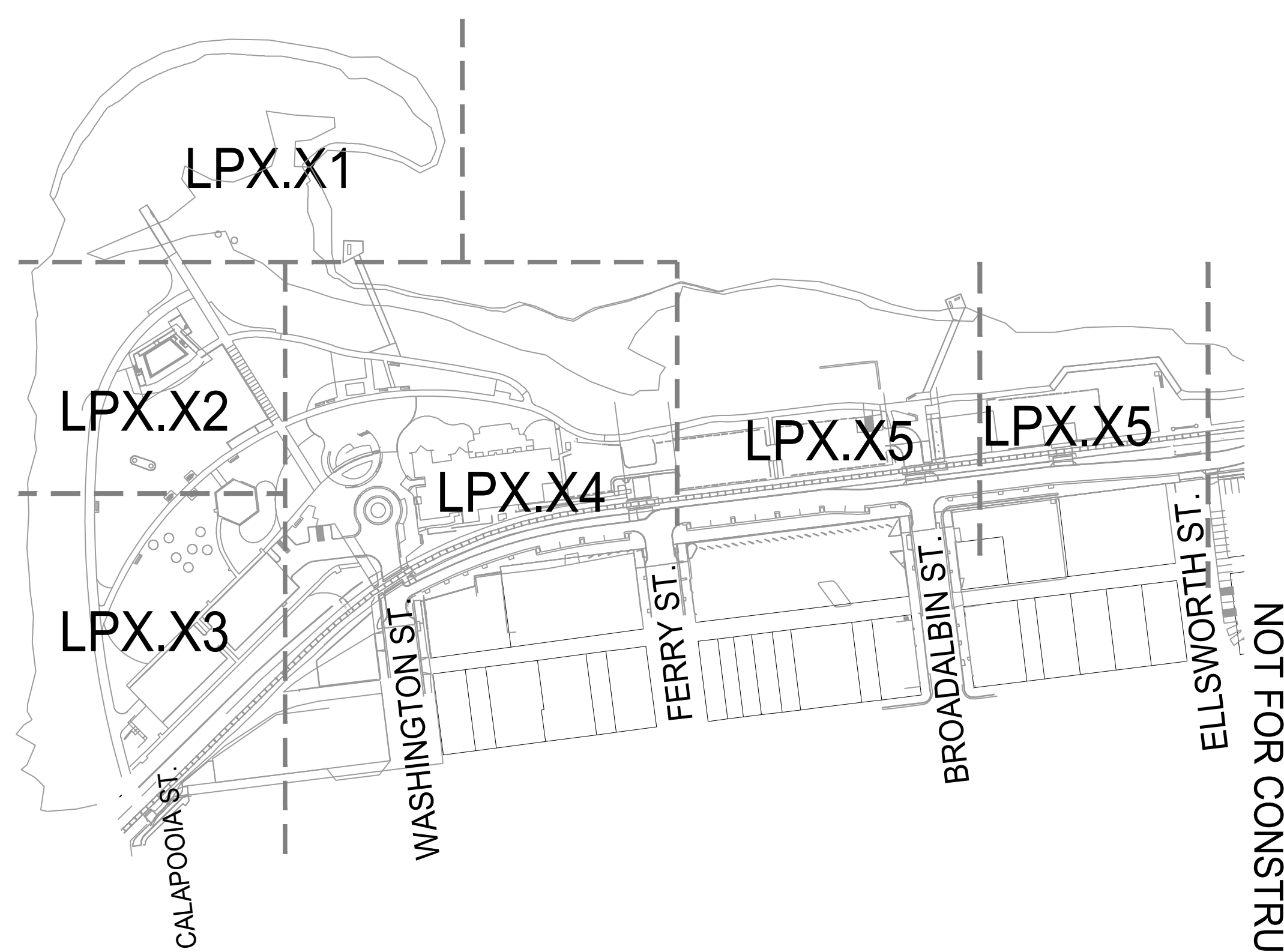
PLAN

LEGEND

- LIMIT OF WORK
- - - FLOOD WAY
- - - 100 YEAR FLOOD LINE
- 2 (L6.00) CONCRETE PAVING TYPE 1 - VEHICULAR
- 1 (L6.00) CONCRETE PAVING TYPE 2 - PEDESTRIAN
- 1 (L6.00) CONCRETE PAVING TYPE 3 - PEDESTRIAN WITH INTEGRAL COLOR
- 1 (L6.00) CONCRETE PAVING TYPE 4 - PEDESTRIAN WITH INTEGRAL COLOR
- 9 (L6.00) ASPHALT PAVING
- 1 (L6.01) CONCRETE UNIT PAVERS
- WOOD DECKING
- 11 (L6.00) DETECTABLE WARNING TILES
- 8 (L6.30) FIBERGLASS GRATING
- 4 (L6.01) REINFORCED LAWN PAVING
- 2 (L6.01) POURED-IN-PLACE SAFETY SURFACING
- 7 (L7.00) MAINTENANCE BAND
- FINISHED LAWN AREA
- SHRUBS AND GROUNDCOVER
- STORM WATER TREATMENT AREA
- RESTORATION AREA, SEE LR1.00
- PARK BENCH
- CONCRETE WALL
- PICNIC TABLE
- AREA DRAIN
- BOULDER
- LIGHT POLES, REFER TO LIGHTING PLAN
- EXISTING LIGHT POLE TO REMAIN, REFER TO LIGHTING PLAN
- BOLLARD
- BIKE RACKS
- TRASH RECEPTACLE
- EXISTING TREE TO REMAIN, SEE TREE PROTECTION AND REMOVAL PLANS
- PROPOSED TREE, SEE PLANTING PLANS

GENERAL NOTES

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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

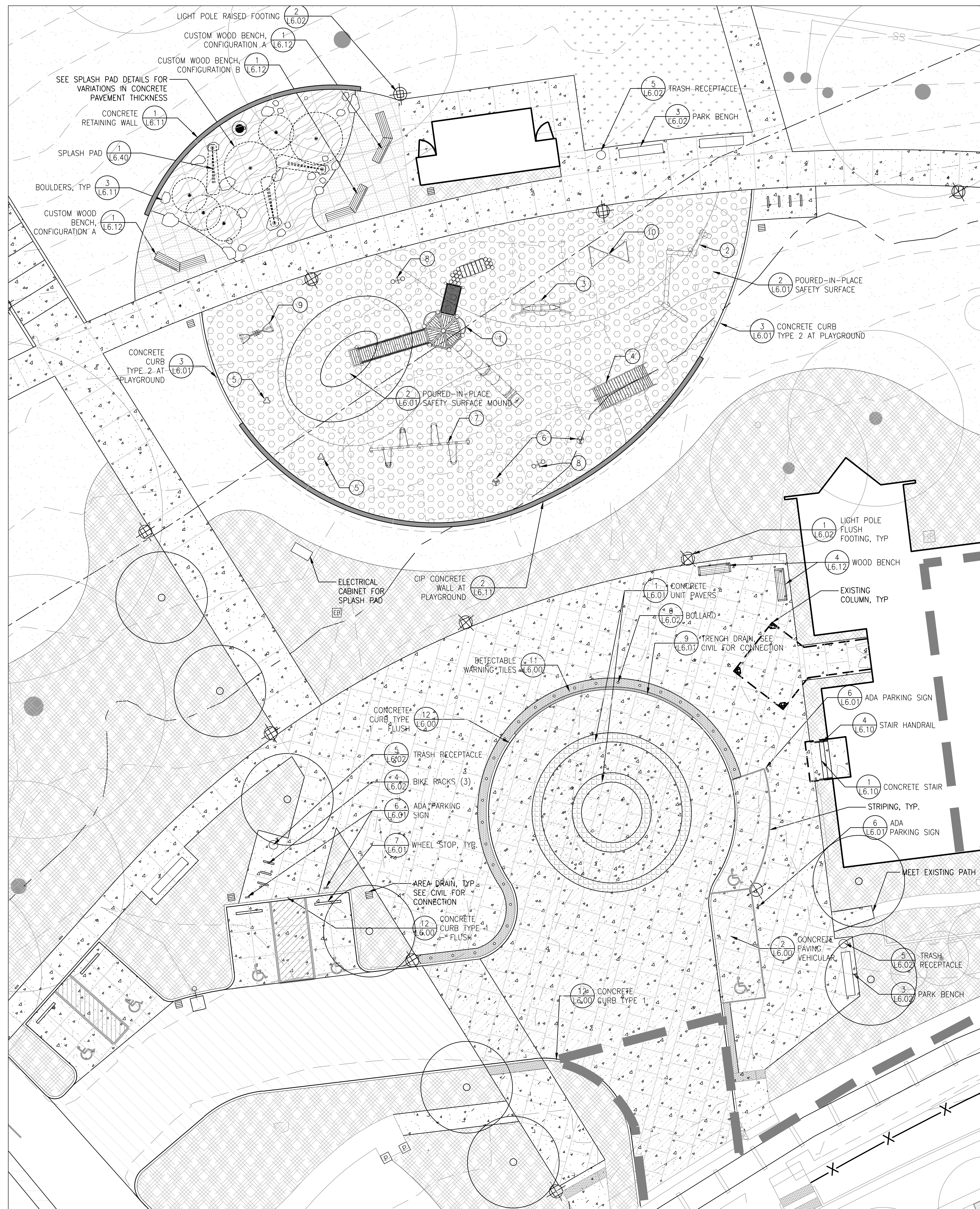
PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

MATERIALS
PLAN

LP1.05



LEGEND

- LIMIT OF WORK
- FLOOD WAY
- 100 YEAR FLOOD LINE
- CONCRETE PAVING TYPE 1 - VEHICULAR (2, L6.00)
- CONCRETE PAVING TYPE 2 - PEDESTRIAN (1, L6.00)
- CONCRETE PAVING TYPE 3 - PEDESTRIAN WITH INTEGRAL COLOR (1, L6.00)
- CONCRETE PAVING TYPE 4 - PEDESTRIAN WITH INTEGRAL COLOR (1, L6.00)
- ASPHALT PAVING (9, L6.00)
- CONCRETE UNIT PAVERS (1, L6.01)
- WOOD DECKING
- DETECTABLE WARNING TILES (11, L6.00)
- FIBERGLASS GRATING (8, L6.30)
- REINFORCED LAWN PAVING (4, L6.01)
- POURED-IN-PLACE SAFETY SURFACING (2, L6.01)
- MAINTENANCE BAND (7, L7.00)
- FINISHED LAWN AREA
- SHRUBS AND GROUND COVER
- STORM WATER TREATMENT AREA
- RESTORATION AREA, SEE LR1.00
- PARK BENCH
- CONCRETE WALL
- PICNIC TABLE
- AREA DRAIN
- BOULDER
- LIGHT POLES, REFER TO LIGHTING PLAN
- EXISTING LIGHT POLE TO REMAIN, REFER TO LIGHTING PLAN
- BOLLARD
- BIKE RACKS
- TRASH RECEPTACLE
- EXISTING TREE TO REMAIN, SEE TREE PROTECTION AND REMOVAL PLANS
- PROPOSED TREE, SEE PLANTING PLANS

PLAY EQUIPMENT KEY NOTES

- ① TOWER AND SLIDE
- ② PLAY LOGS
- ③ NEST SWING
- ④ ARCH CLIMBER
- ⑤ SADDLE SPINNER
- ⑥ CURVA SPINNER
- ⑦ SWING SET
- ⑧ DOUBLE BOBBLE SPRING RIDER
- ⑨ STAND UP SEESAW
- ⑩ POLE CLIMBER

GENERAL NOTES

1. NOTIFY OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES BETWEEN THE PLANS AND THE EXISTING CONDITIONS BEFORE STARTING WORK.
2. PERIMETER FENCE AND TREE PROTECTION FENCE NOT SHOWN FOR CLARITY. SEE DEMOLITION AND TREE PROTECTION PLANS FOR LOCATIONS.
3. VERIFY LOCATIONS OF UTILITIES PRIOR TO CONSTRUCTION.
4. INSTALL SLEEVES BELOW PAVEMENT FOR IRRIGATION PIPING.

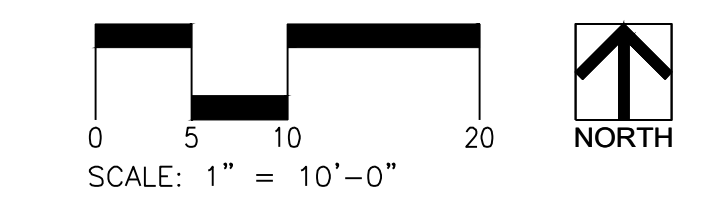
BOULDER SCHEDULE

AT SPLASHPAD

QTY	WIDTH	HEIGHT
1.5 TONS	12"-18"	15"-18" HIGH
6.0 TONS	24"-30"	18"-30" HIGH
20.0 TONS*	36"-48"	30"-48" HIGH

*NOTE: TO BE A MIX OF ROUGHLY SQUARE AND OBLONG SHAPES

① MATERIALS PLAN - ENLARGEMENT
SCALE: 1"=10'-0"



CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321



111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

MATERIALS PLAN -
ENLARGEMENT

LP1.06

NOT FOR CONSTRUCTION

PLAN



LEGEND

	LIMIT OF WORK
	FLOOD WAY
	100 YEAR FLOOD LINE
	WETLAND
	104 PROPOSED CONTOUR
	(104) EXISTING CONTOUR
	104.72 PROPOSED SPOT ELEVATION
	(104.70) EXISTING SPOT ELEVATION
	GB GRADE BREAK
	FLOW LINE
	MATCH EXISTING ELEVATION
	4:1 4.9% DIRECTION AND PERCENTAGE OR HV RATIO OF SLOPE
AD	AREA DRAIN
CB	CATCH BASIN
EA	EACH
FC	FLUSH CURB
FFE	FINISH FLOOR ELEVATION
FG	FINISH GRADE
FS	FINISH SURFACE
FL	FLOW LINE
HP	HIGH POINT
HPS	HIGH POINT OF SWALE
LP	LOW POINT
IE	INVERT ELEVATION
BC	BOTTOM OF CURB
TC	TOP OF CURB
BS	BOTTOM OF STEP
TS	TOP OF STEP
BW	BOTTOM OF WALL (AT FG OF PAVING)
TW	TOP OF WALL
TD	TRENCH DRAIN
RIM	RIM ELEVATION
R	RISER
T	TREAD
VIF	VERIFY IN FIELD

- GRADING NOTES**
1. VERIFY ACCURACY OF EXISTING GRADES AND INTERPOLATED ELEVATIONS PRIOR TO BEGINNING WORK. NOTIFY OWNER'S REPRESENTATIVE OF ANY DISCREPANCY PRIOR TO BEGINNING WORK.
 2. PROTECT ALL TREES INDICATED TO REMAIN.
 3. ALL PROPOSED GRADES ARE TO MEET AND BLEND IN WITH EXISTING GRADING AT PROJECT LIMIT, PROPERTY LINES, BUILDING LINES AND EXISTING CURBS.
 4. 'ROUND OFF' ALL SHARP RIDGES EXISTING ON SITE WHETHER OR NOT SUCH CONDITIONS ARE INDICATED ON PLANS.
 5. NOTIFY THE OWNER'S REPRESENTATIVE TO REVIEW ROUGH GRADES PRIOR TO PLACEMENT OF TOPSOIL; AND FINE GRADING PRIOR TO PLANTING.
 6. ALL AREAS SHALL HAVE POSITIVE DRAINAGE TO APPROVED DRAINAGE STRUCTURES OR CONVEYANCES.
 7. PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDINGS AT 0.5% SLOPE, MINIMUM.
 8. ALL WALKWAYS AND PAVED AREAS SHALL HAVE SMOOTH AND CONTINUOUS ELEVATION CHANGES.
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 15. SEE CIVIL FOR ELEVATIONS OF PROPOSED UTILITIES.

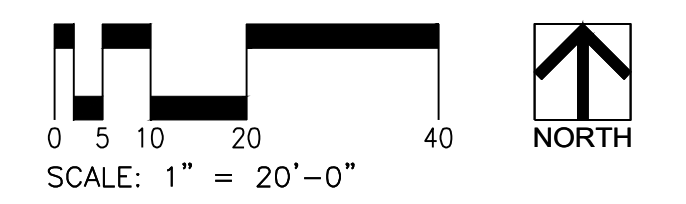
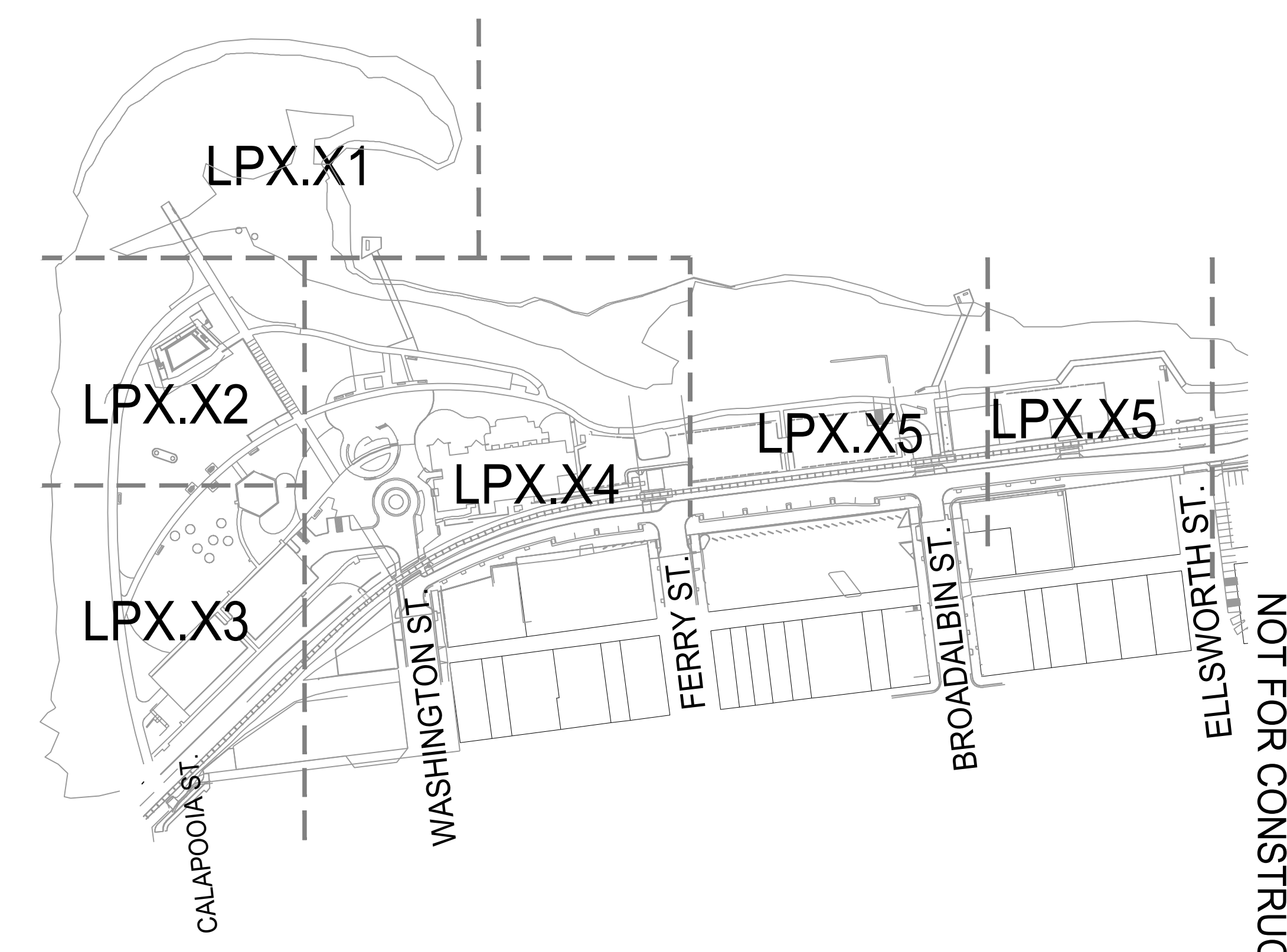
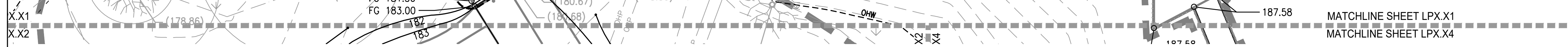
CUT AND FILL NOTES

THIS PROJECT HAS THE FOLLOWING CUT AND FILL WITHIN THE FLOOD PLAIN:

- CUT: 709.72 Cubic Yard
- FILL: 882.54 Cubic Yard

SITE CALCULATION

THE SITE COVERAGE OF EXISTING AND PROPOSED STRUCTURES AND PAVED AREAS: 37.8%



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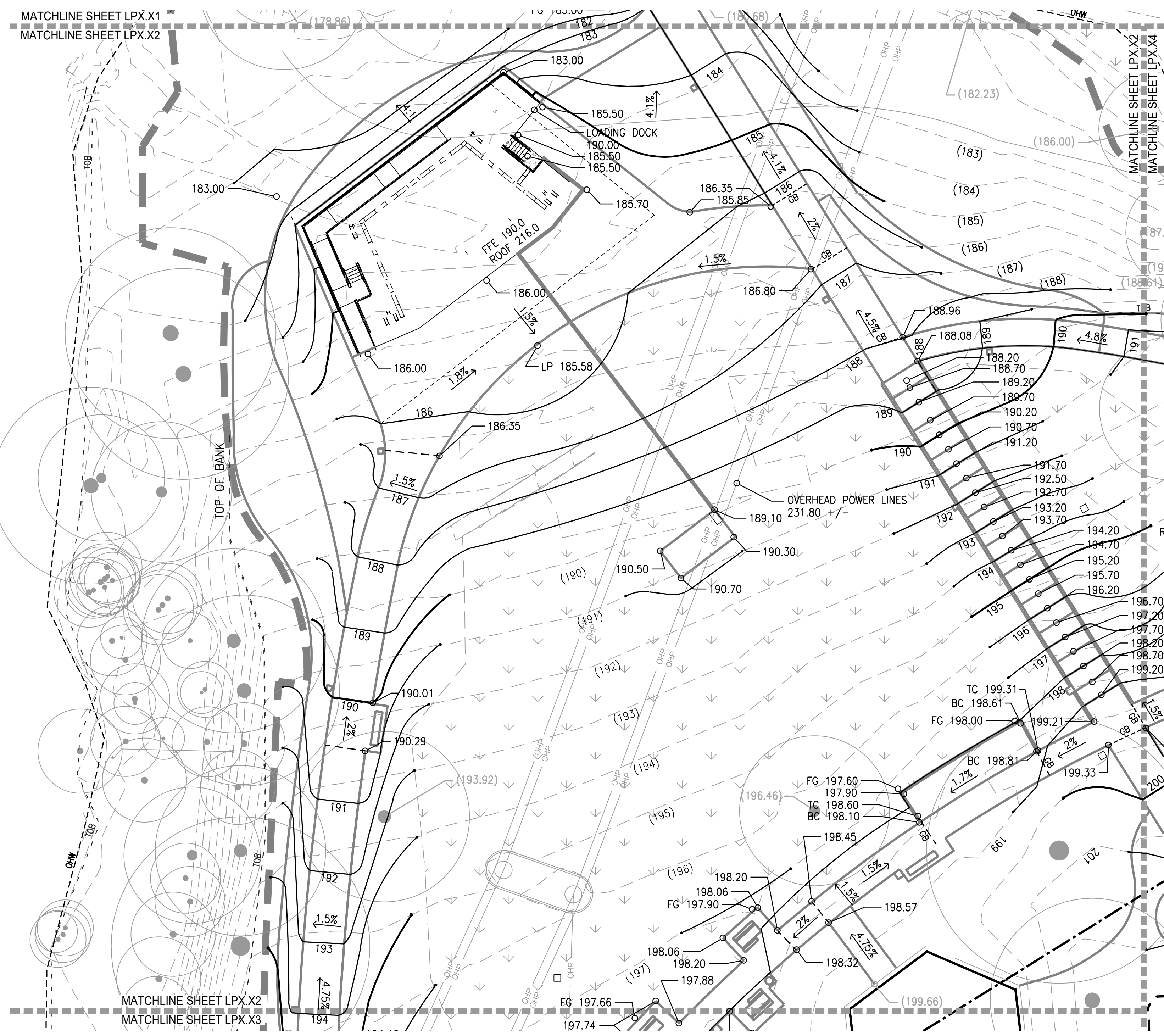
ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER:	P3601.01
DRAWN BY:	TS, LP, NB
REVIEWED BY:	CM, GM
PHASE:	PERMIT SET
ISSUE DATE:	12/10/2021
REVISIONS:	

GRADING
PLAN

LP2.01



LEGEND

- LIMIT OF WORK
- - - FLOOD WAY
- - - 100 YEAR FLOOD LINE
- WETLAND
- 104 PROPOSED CONTOUR
- (104) EXISTING CONTOUR
- 104.72 PROPOSED SPOT ELEVATION
- (104.70) EXISTING SPOT ELEVATION
- GRADE BREAK
- FLOW LINE
- MATCH MATCH EXISTING ELEVATION
- 4:1 4.9% DIRECTION AND PERCENTAGE OR HV RATIO OF SLOPE

AD AREA DRAIN
 CB CATCH BASIN
 EA EACH
 FC FLUSH CURB
 FFE FINISH FLOOR ELEVATION
 FG FINISH GRADE
 FS FINISH SURFACE
 FL FLOW LINE
 HP HIGH POINT
 HPS HIGH POINT OF SWALE
 LP LOW POINT
 IE INVERT ELEVATION
 BC BOTTOM OF CURB
 TC TOP OF CURB
 BS BOTTOM OF STEP
 TS TOP OF STEP
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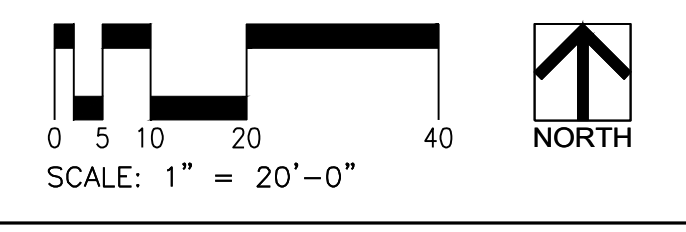
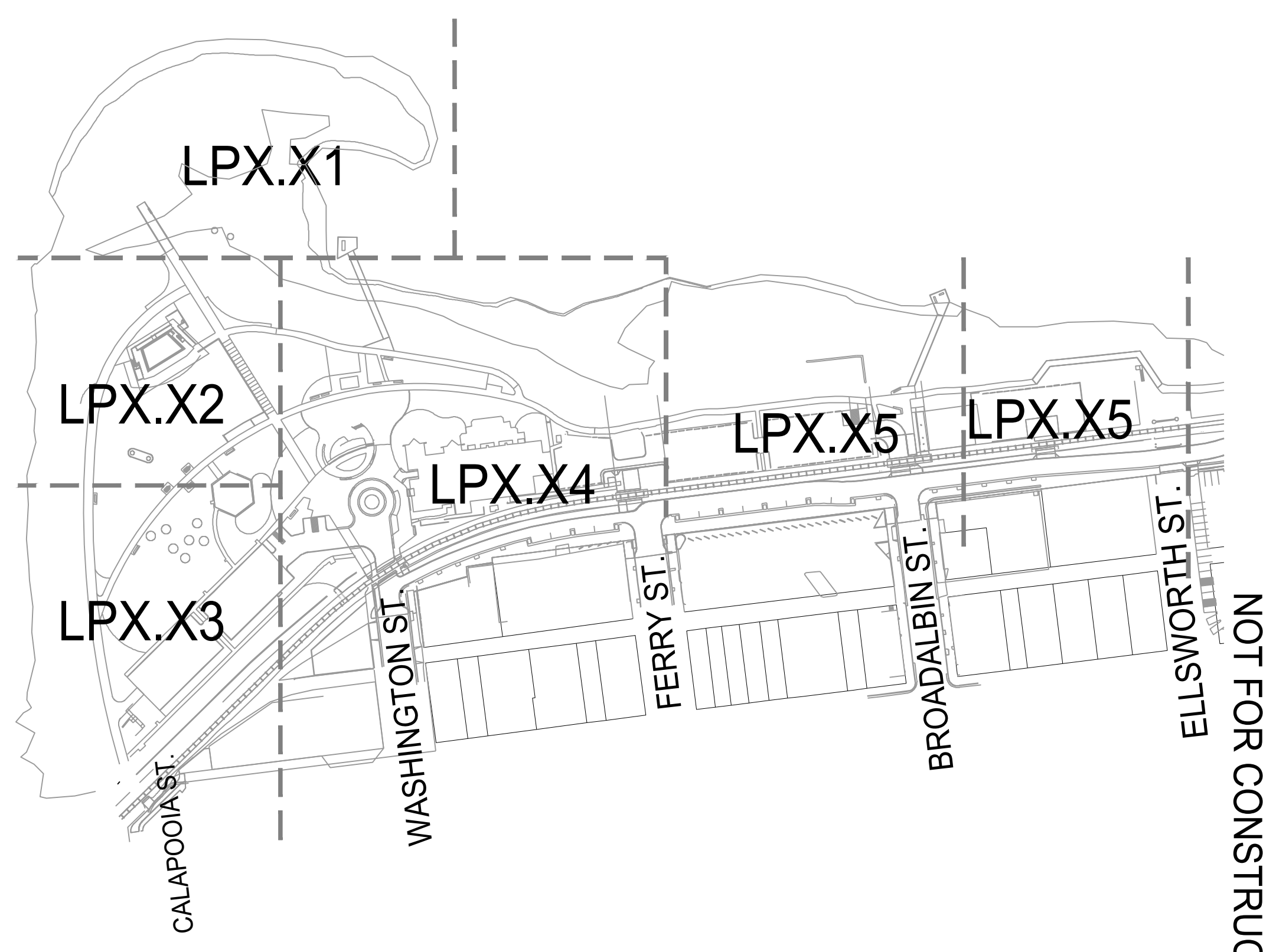
CUT AND FILL NOTES

THIS PROJECT HAS THE FOLLOWING CUT AND FILL WITHIN THE FLOOD PLAIN:

- CUT: 709.72 Cubic Yard
- FILL: 882.54 Cubic Yard

SITE CALCULATION

THE SITE COVERAGE OF EXISTING AND PROPOSED STRUCTURES AND PAVED AREAS: 37.8%



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ALBANY WATERFRONT
 REDEVELOPMENT -
 MONTEITH PARK AND
 DAVE CLACK TRAIL

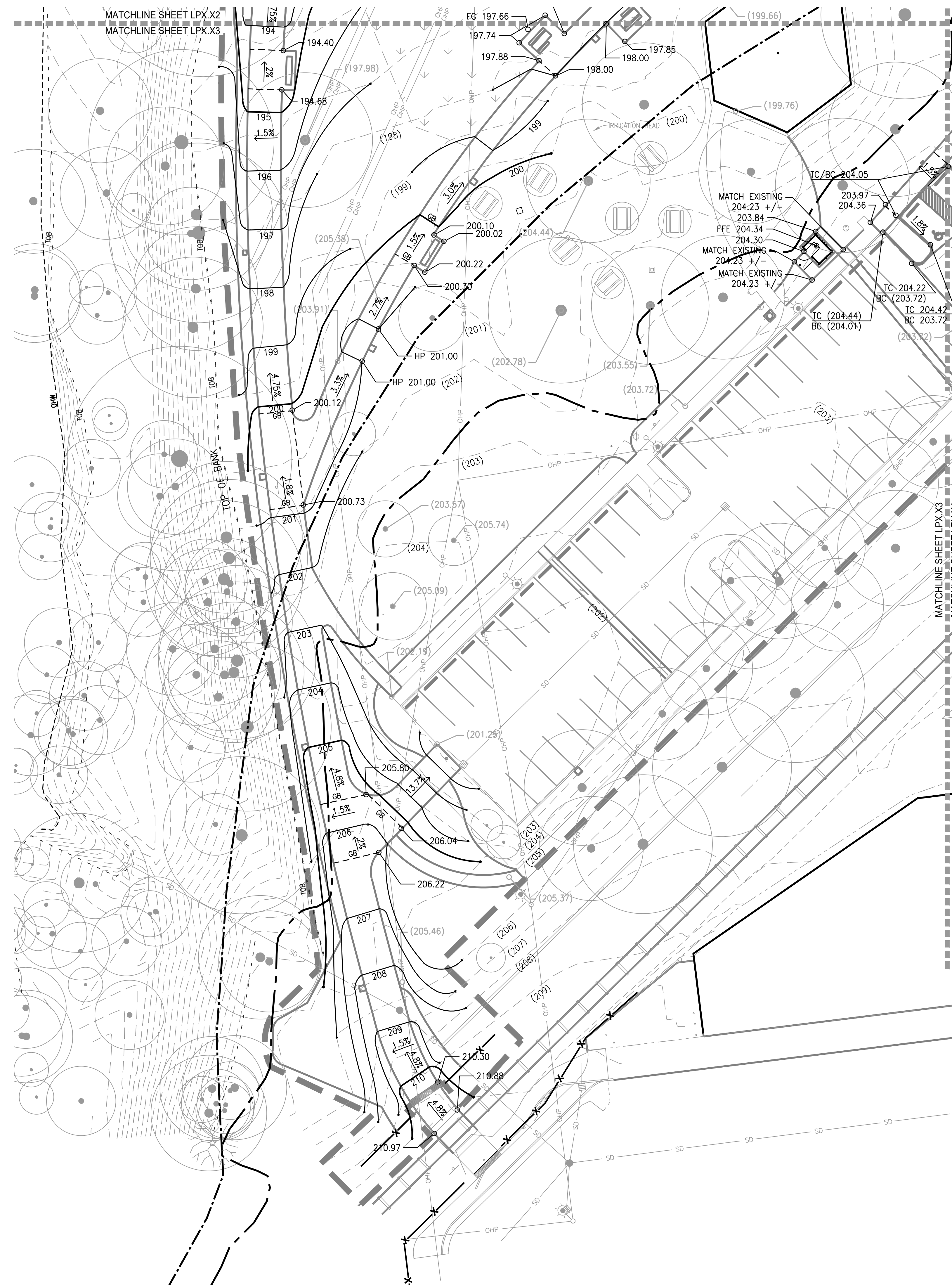


PROJECT NUMBER: P3601.01
 DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET
 ISSUE DATE: 12/10/2021
 REVISIONS:

GRADING
 PLAN

LP2.02



LEGEND

	LIMIT OF WORK
	FLOOD WAY
	100 YEAR FLOOD LINE
	WETLAND
	104 PROPOSED CONTOUR
	(104) EXISTING CONTOUR
	104.72 PROPOSED SPOT ELEVATION
	(104.70) EXISTING SPOT ELEVATION
	GB GRADE BREAK
	FLOW LINE
	MATCH EXISTING ELEVATION
	4:1 4.9% DIRECTION AND PERCENTAGE OR HV RATIO OF SLOPE
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EA	EACH
FC	FLUSH CURB
FFE	FINISH FLOOR ELEVATION
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TS	TOP OF STEP
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TW	TOP OF WALL
TD	TRENCH DRAIN
RIM	RIM ELEVATION
R	RISER
T	TREAD
VIF	VERIFY IN FIELD

- GRADING NOTES**
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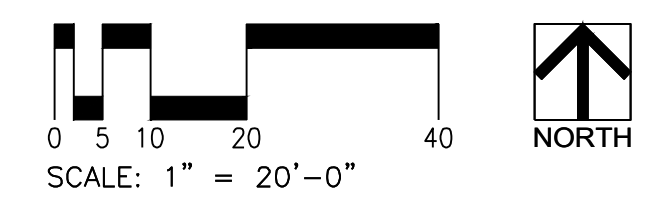
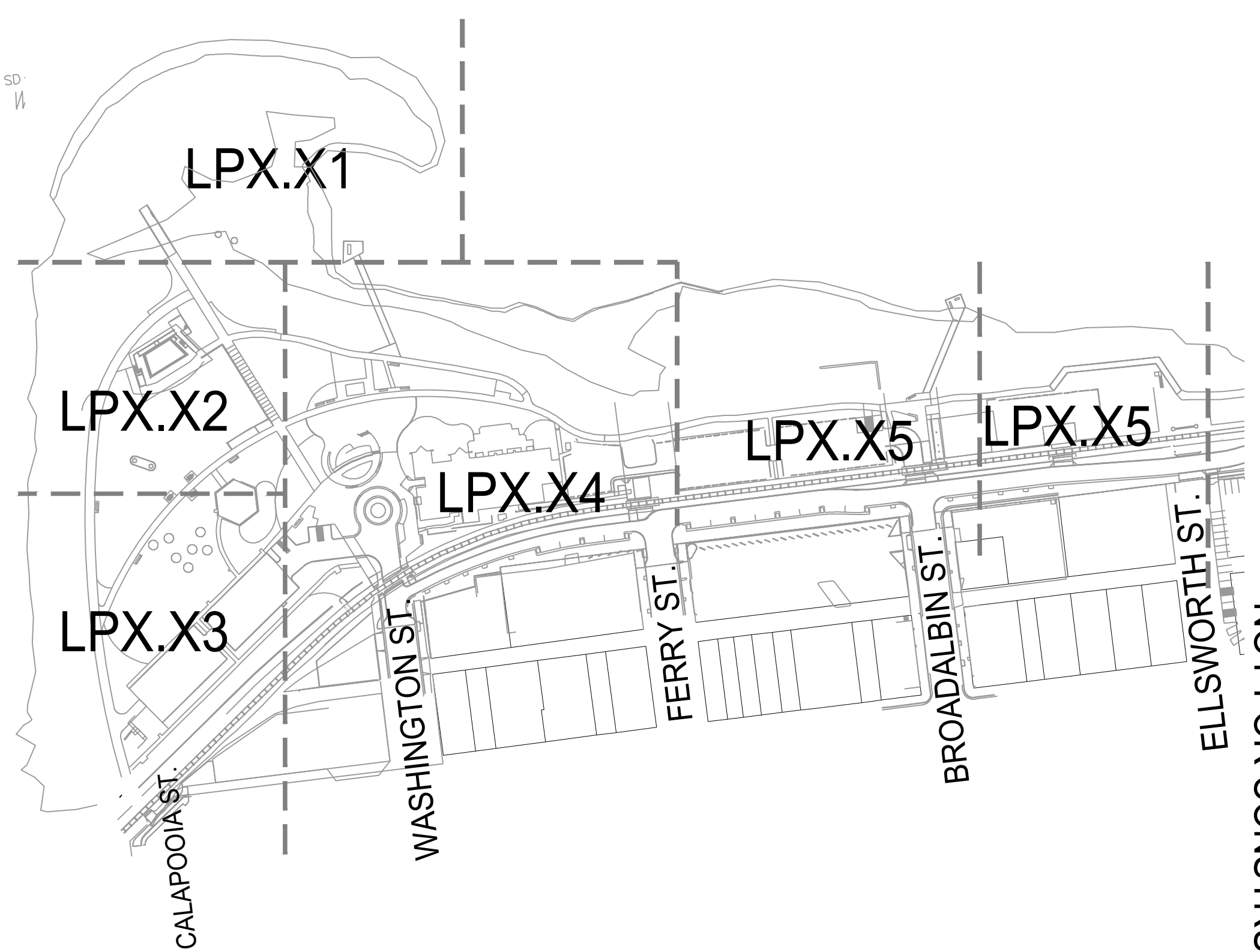
CUT AND FILL NOTES

THIS PROJECT HAS THE FOLLOWING CUT AND FILL WITHIN THE FLOOD PLAIN:

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- FILL: 882.54 Cubic Yard

SITE CALCULATION

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111 SW OAK, SUITE 200
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503-228-3122

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER:	P3601.01
DRAWN BY:	TS, LP, NB
REVIEWED BY:	CM, GM
PHASE:	PERMIT SET
ISSUE DATE:	12/10/2021
REVISIONS:	

GRADING
PLAN

LP2.03



LEGEND

- LIMIT OF WORK
- - - FLOOD WAY
- - - 100 YEAR FLOOD LINE
- WETLAND
- 104 PROPOSED CONTOUR
- (104) EXISTING CONTOUR
- 104.72 PROPOSED SPOT ELEVATION
- (104.70) EXISTING SPOT ELEVATION
- GRADE BREAK
- ← FLOW LINE
- MATCH MATCH EXISTING ELEVATION
- 4:1 4.9% DIRECTION AND PERCENTAGE OR HV RATIO OF SLOPE
- AD AREA DRAIN
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- TC TOP OF CURB
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- TW TOP OF WALL
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- T TREAD
- VIF VERIFY IN FIELD

GRADING NOTES

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CUT AND FILL NOTES

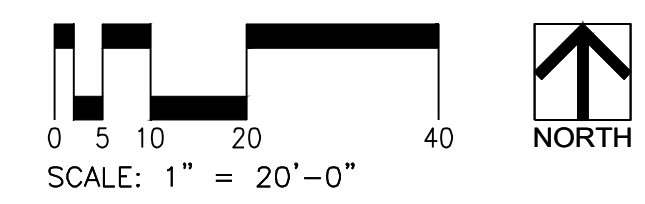
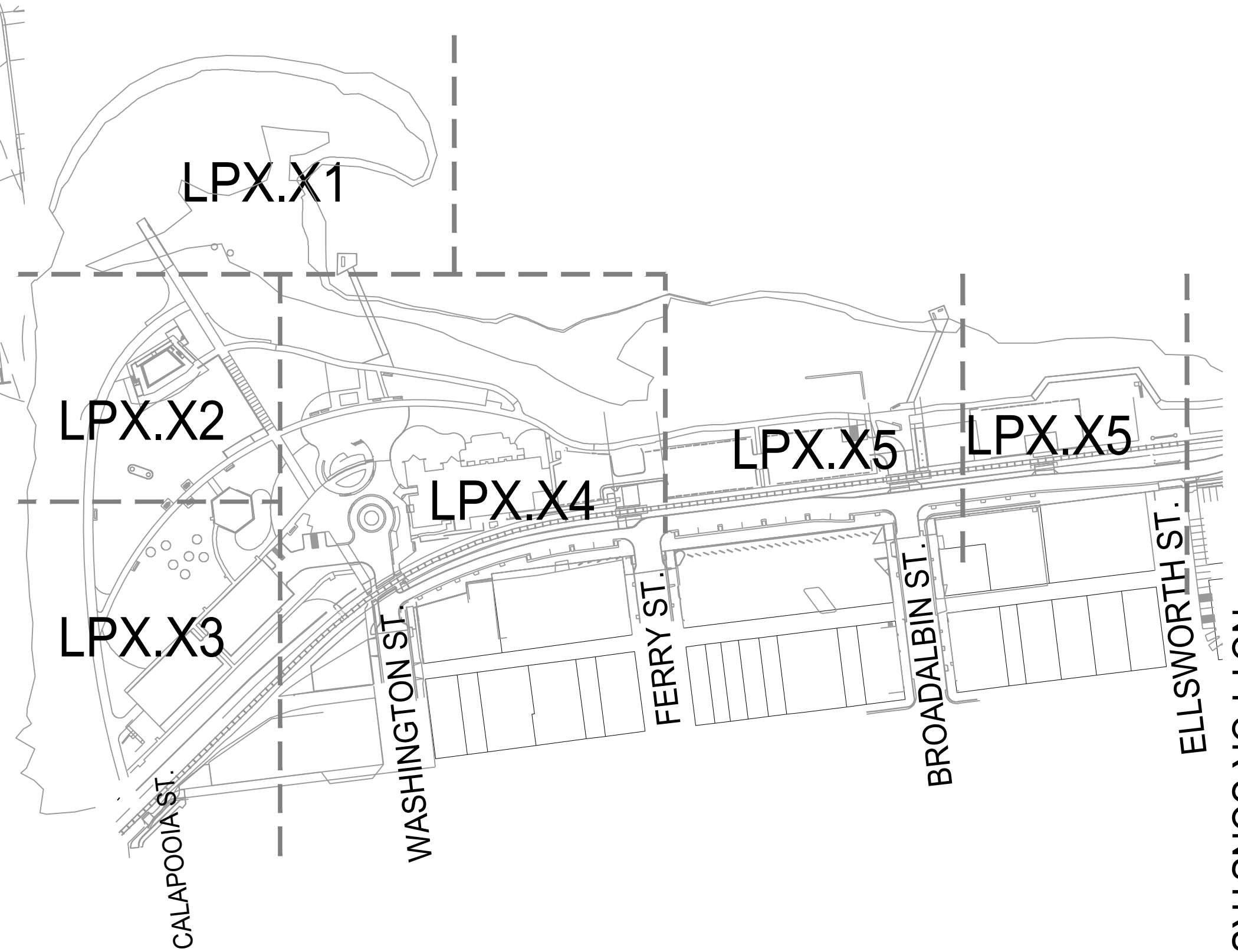
THIS PROJECT HAS THE FOLLOWING CUT AND FILL WITHIN THE FLOOD PLAIN:

- CUT: 709.72 Cubic Yard
- FILL: 882.54 Cubic Yard

SITE CALCULATION

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1 GRADING PLAN - ENLARGEMENT
P2.06



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333 BROADALBIN ST. SW.
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111 SW OAK, SUITE 200
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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

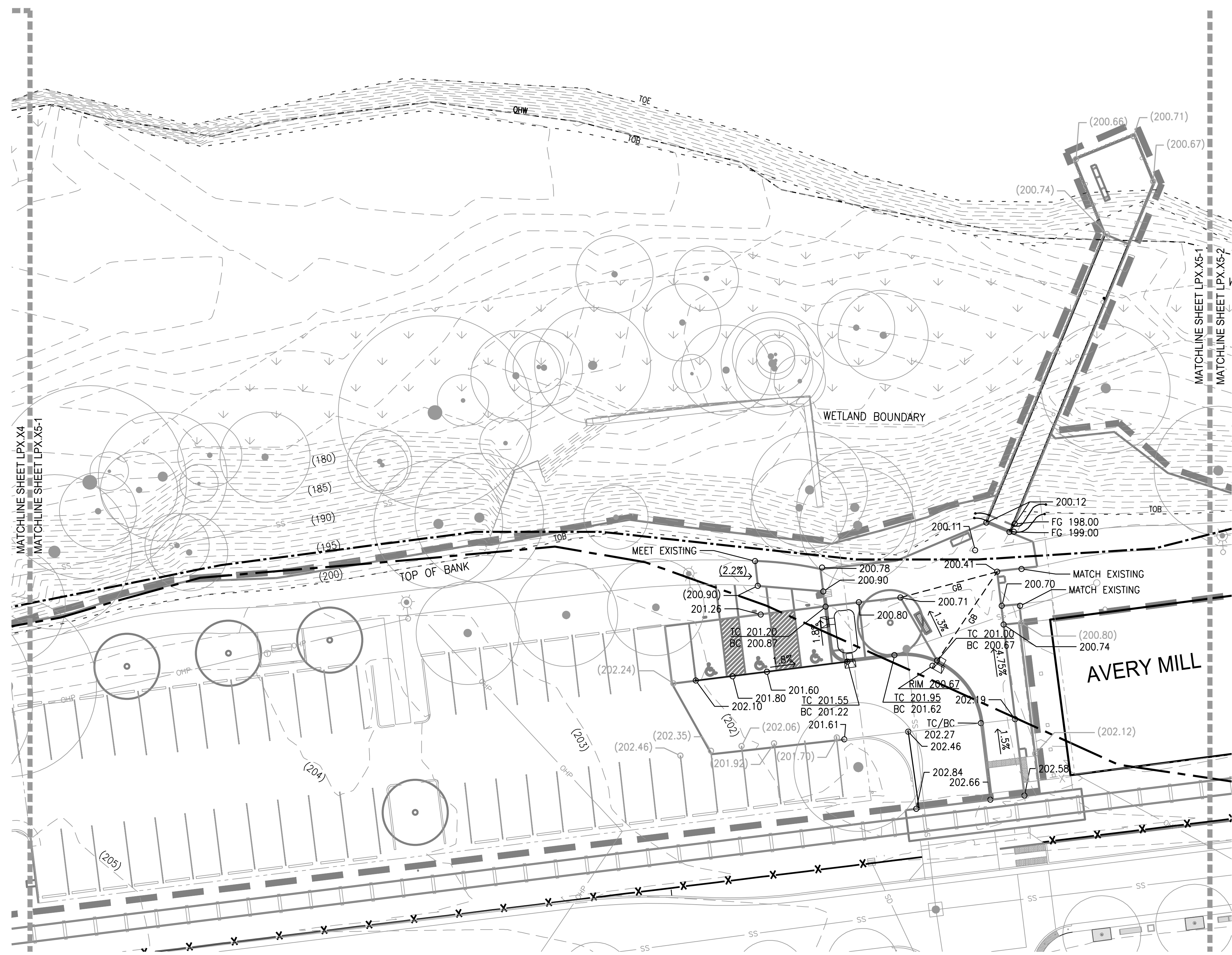
PHASE: PERMIT SET

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REVISIONS:

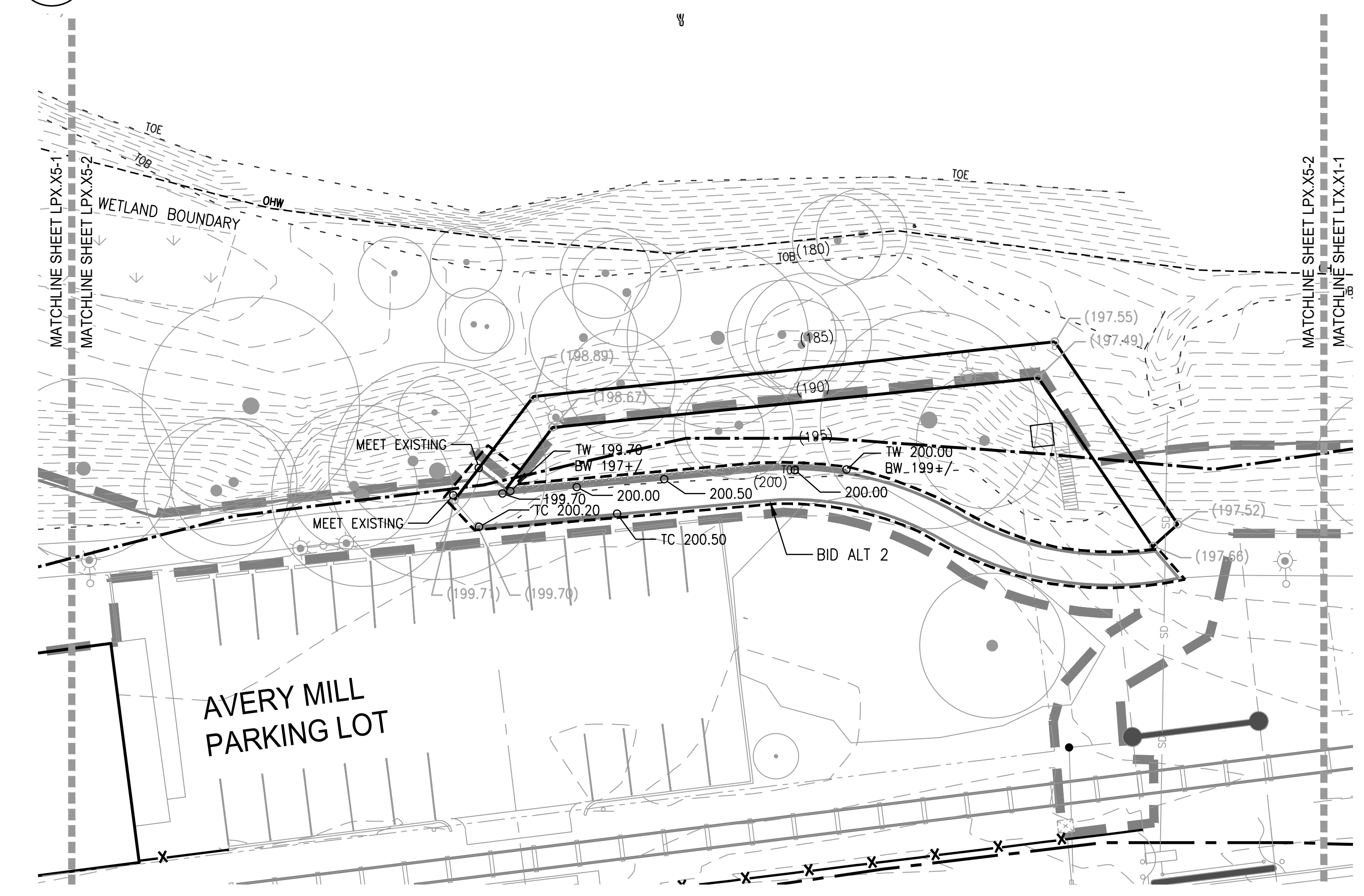
GRADING
PLAN

LP2.04



1 MONTEITH PARK
SCALE: 1:20

PLAN



2 MONTEITH PARK
SCALE: 1:20

PLAN

LEGEND

	LIMIT OF WORK
	FLOOD WAY
	100 YEAR FLOOD LINE
	WETLAND
	104 PROPOSED CONTOUR
	(104) EXISTING CONTOUR
	104.72 PROPOSED SPOT ELEVATION
	(104.70) EXISTING SPOT ELEVATION
	GB GRADE BREAK
	FL FLOW LINE
	MATCH MATCH EXISTING ELEVATION
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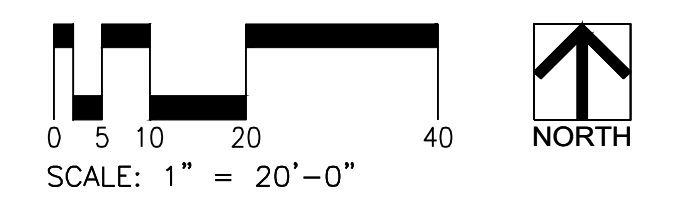
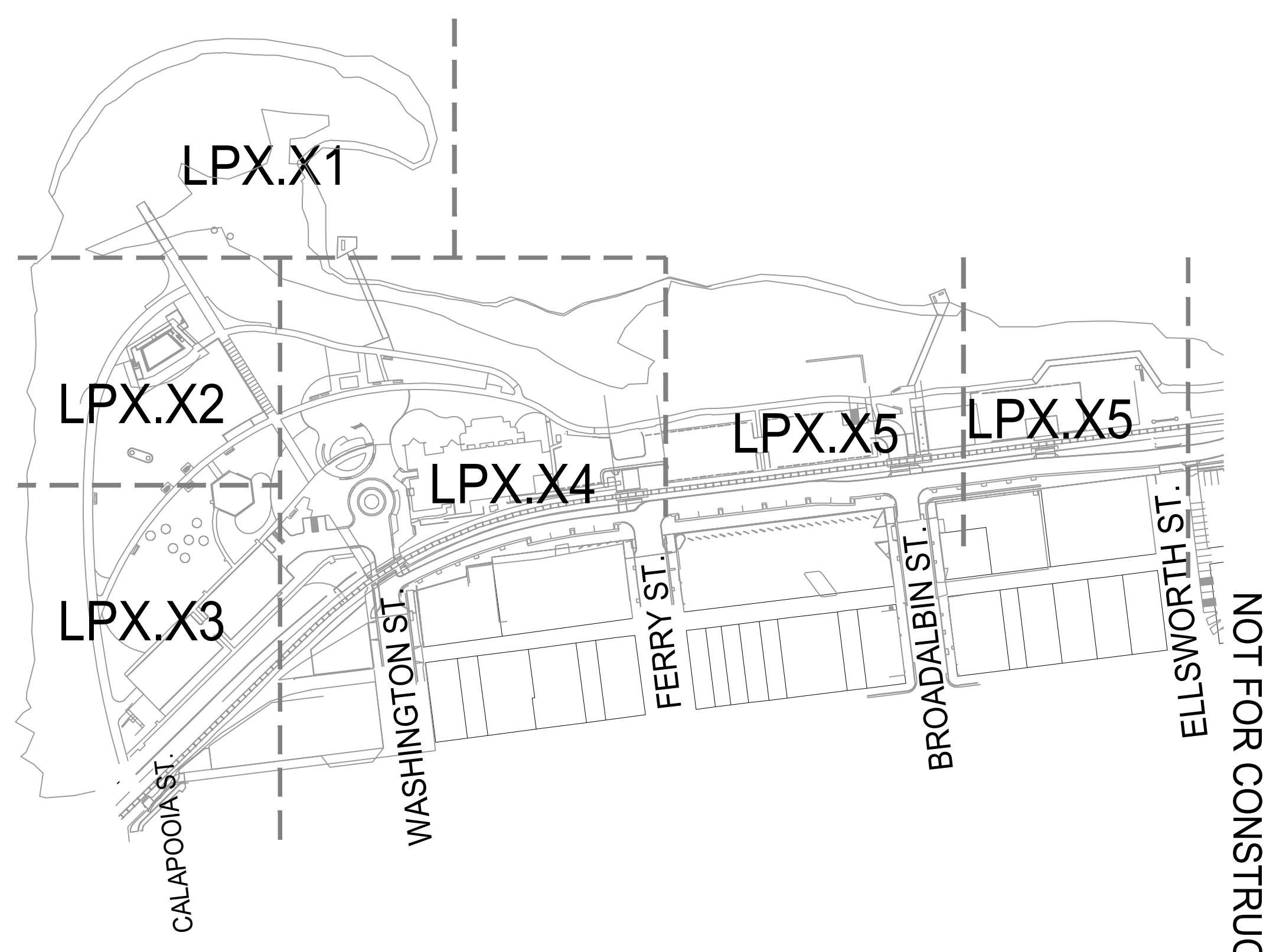
CUT AND FILL NOTES

THIS PROJECT HAS THE FOLLOWING CUT AND FILL WITHIN THE FLOOD PLAIN:

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- FILL: 882.54 Cubic Yard

SITE CALCULATION

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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

GRADING
PLAN

LP2.05



CITY OF ALBANY
333 BROADALBIN ST. SW.
ALBANY, OR 97321

WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

GRADING PLAN -
ENLARGEMENT

LP2.06

LEGEND

- LIMIT OF WORK
- - - FLOOD WAY
- - - 100 YEAR FLOOD LINE
- WETLAND
- 104 PROPOSED CONTOUR
- (104) EXISTING CONTOUR
- 104.72 PROPOSED SPOT ELEVATION
- (104.70) EXISTING SPOT ELEVATION
- CB --- GRADE BREAK
- ← FLOW LINE
- MATCH
- 4:1 4.9% DIRECTION AND PERCENTAGE OR H/V RATIO OF SLOPE
- AD AREA DRAIN
- CB CATCH BASIN
- EA EACH
- FC FLUSH CURB
- FFE FINISH FLOOR ELEVATION
- FG FINISH GRADE
- FS FINISH SURFACE
- FL FLOW LINE
- HP HIGH POINT
- HPS HIGH POINT OF SWALE
- LP LOW POINT
- IE INVERT ELEVATION
- BC BOTTOM OF CURB
- TC TOP OF CURB
- BS BOTTOM OF STEP
- TS TOP OF STEP
- BW BOTTOM OF WALL (AT FG OF PAVING)
- TW TOP OF WALL
- TD TRENCH DRAIN
- RIM RIM ELEVATION
- R RISER
- T TREAD
- VIF VERIFY IN FIELD

GRADING NOTES

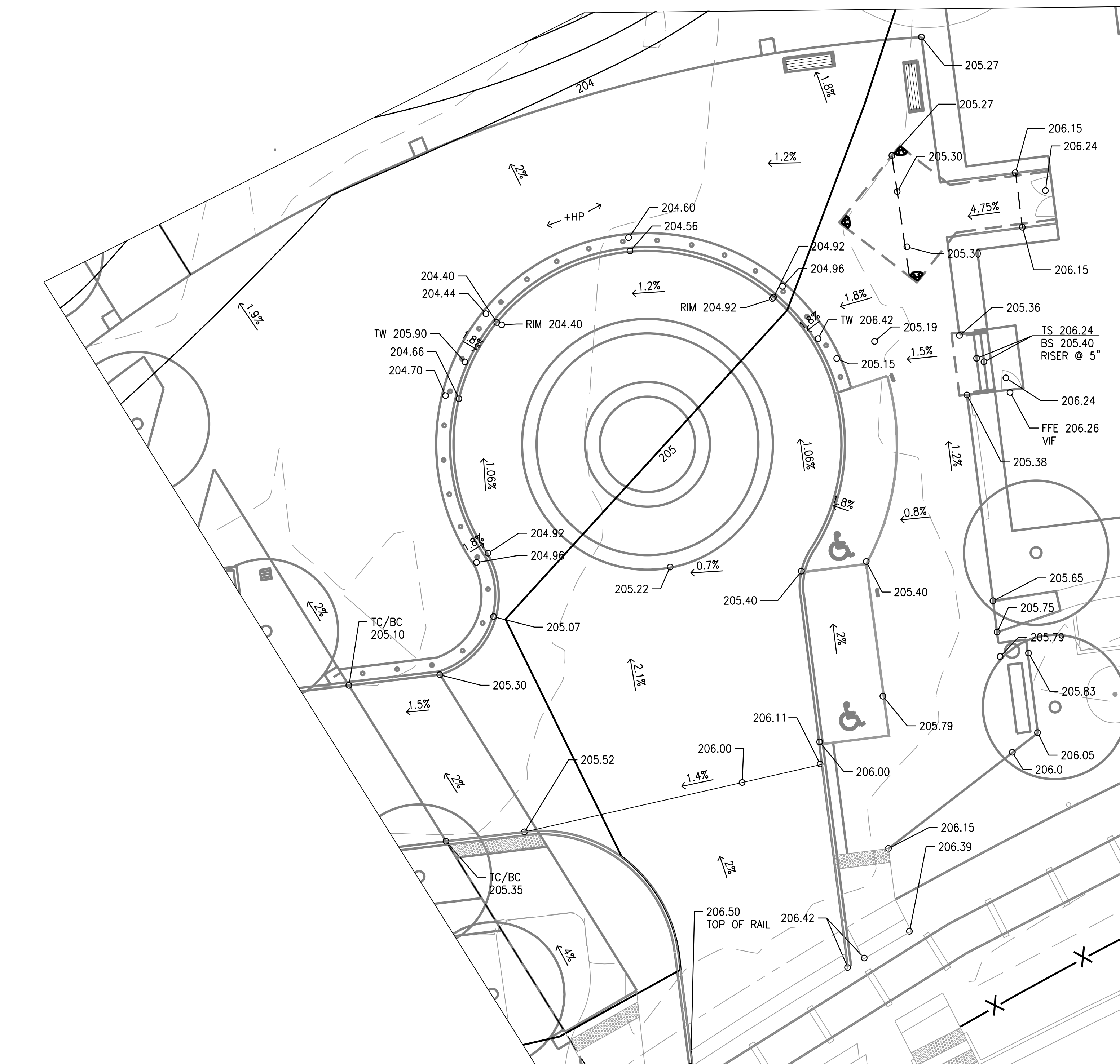
1. VERIFY ACCURACY OF EXISTING GRADES AND INTERPOLATED ELEVATIONS PRIOR TO BEGINNING WORK. NOTIFY OWNER'S REPRESENTATIVE OF ANY DISCREPANCY PRIOR TO BEGINNING WORK.
2. PROTECT ALL TREES INDICATED TO REMAIN.
3. ALL PROPOSED GRADES ARE TO MEET AND BLEND IN WITH EXISTING GRADING AT PROJECT LIMIT, PROPERTY LINES, BUILDING LINES AND EXISTING CURBS.
4. 'ROUND OFF' ALL SHARP RIDGES EXISTING ON SITE WHETHER OR NOT SUCH CONDITIONS ARE INDICATED ON PLANS.
5. NOTIFY THE OWNER'S REPRESENTATIVE TO REVIEW ROUGH GRADES PRIOR TO PLACEMENT OF TOPSOIL, AND FINE GRADING PRIOR TO PLANTING.
6. ALL AREAS SHALL HAVE POSITIVE DRAINAGE TO APPROVED DRAINAGE STRUCTURES OR CONVEYANCES.
7. PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDINGS AT 0.5% SLOPE, MINIMUM.
8. ALL WALKWAYS AND PAVED AREAS SHALL HAVE SMOOTH AND CONTINUOUS ELEVATION CHANGES.
9. SET STRAIGHT GRADES BETWEEN GIVEN ELEVATIONS, UNLESS OTHERWISE INDICATED.
10. PROVIDE 2% MAX. SLOPE, PERPENDICULAR TO DIRECTION OF TRAVEL, ON ALL PAVED PEDESTRIAN SURFACES, UNLESS NOTED OTHERWISE.
11. GRADE BREAK LINES ARE SHOWN GRAPHICALLY TO ILLUSTRATE DRAINAGE PATTERNS AND ARE NOT TO BE INSTALLED AS ACTUAL JOINT LINES, EXCEPT WHERE THEY COINCIDE WITH PAVING JOINTS.
12. INSTALL DRAINS IN PAVING, SQUARE WITH AND ALIGNING TO PAVING JOINTS AS SHOWN.
13. VERIFY IN FIELD THAT AS-BUILT CONDITIONS MATCH PRECISE ELEVATIONS INDICATED ON PLANS.
14. SITE SURVEY WAS PREPARED BY K&D ENGINEERING ON 2020 MARCH. ALL GRADES SHOWN ON THE DRAWINGS ARE BASED UPON THE DATUM ESTABLISHED BY THE SURVEYOR. WALKER MACY ASSUMES NO RESPONSIBILITY FOR ACCURACY OF SURVEYED CONDITIONS AS SHOWN. SURVEY INFORMATION IS PROVIDED FOR REFERENCE ONLY. NOT ALL SURVEYED SPOT ELEVATIONS ARE SHOWN.
15. SEE CIVIL FOR ELEVATIONS OF PROPOSED UTILITIES.

CUT AND FILL NOTES

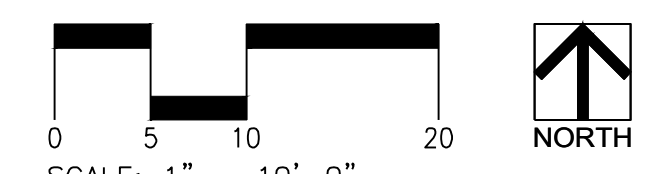
THIS PROJECT HAS THE FOLLOWING CUT AND FILL WITHIN THE FLOOD PLAIN:
• CUT: 709.72 Cubic Yard
• FILL: 882.54 Cubic Yard

SITE CALCULATION

THE SITE COVERAGE OF EXISTING AND PROPOSED STRUCTURES AND PAVED AREAS: 37.8%



1 GRADING PLAN - ENLARGEMENT
SCALE: 1"=10'-0"



NOT FOR CONSTRUCTION



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WALKER | MACY

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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

LAYOUT
PLAN

LP3.01

LEGEND

- LIMIT OF WORK
- FLOOD PLAIN
- 100 YEAR FLOOD LINE
- BASELINE
- CENTERLINE
- EXTENSION OF BUILDING FACE

- BEARING
- CHORD LENGTH
- EQUAL
- LENGTH OF CURVE
- ON CENTER
- POINT OF BEGINNING
- POINT OF CURVATURE
- POINT OF COMPOUND CURVATURE
- POINT OF REVERSE CURVATURE
- POINT OF INTERSECTION
- POINT OF TANGENCY
- RADIUS
- RADIUS CENTER POINT
- SPACES
- VERIFY IN FIELD

- ALIGN

LAYOUT NOTES

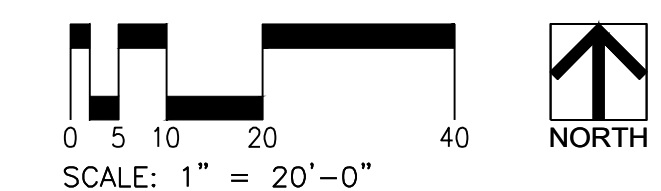
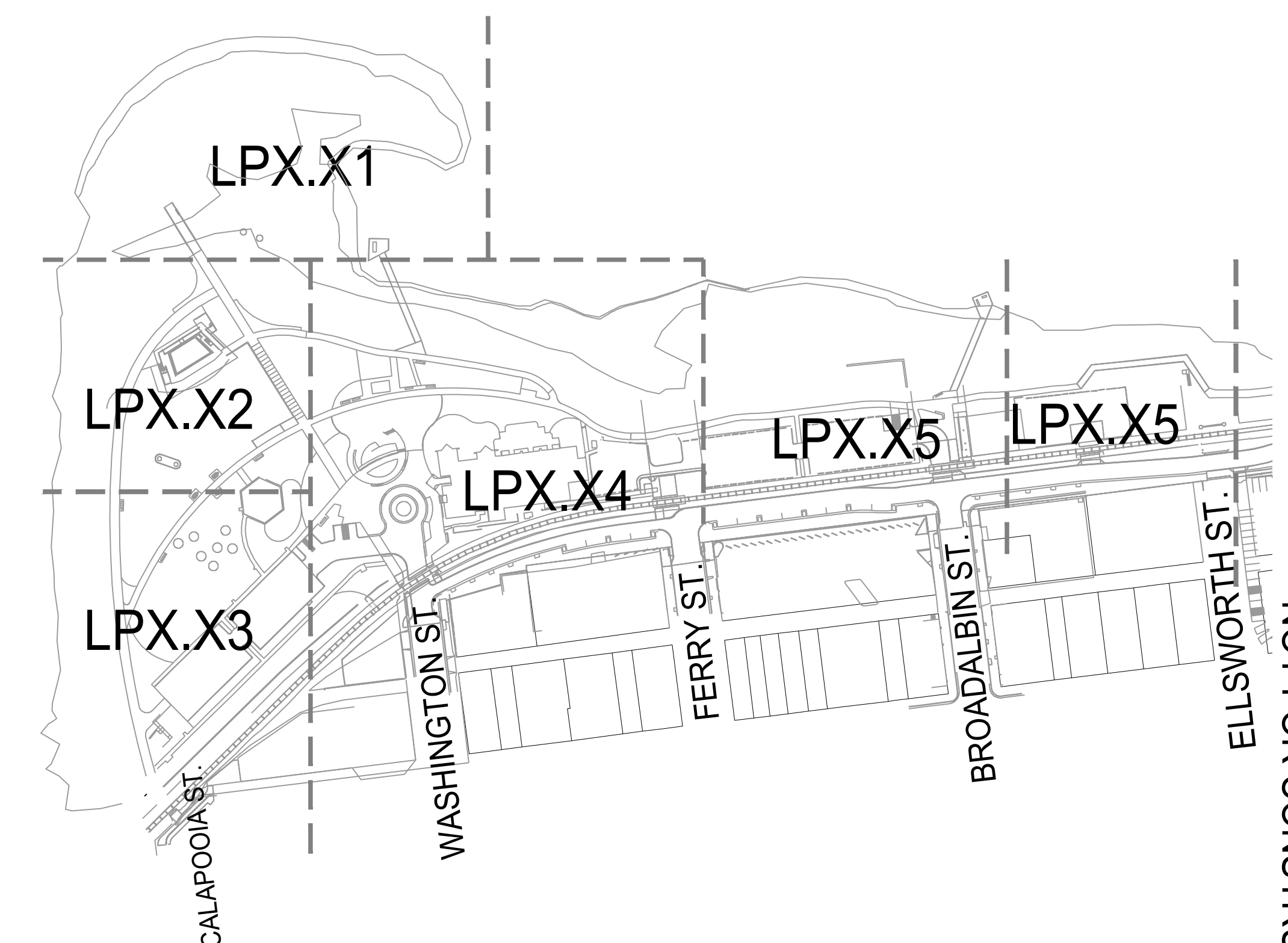
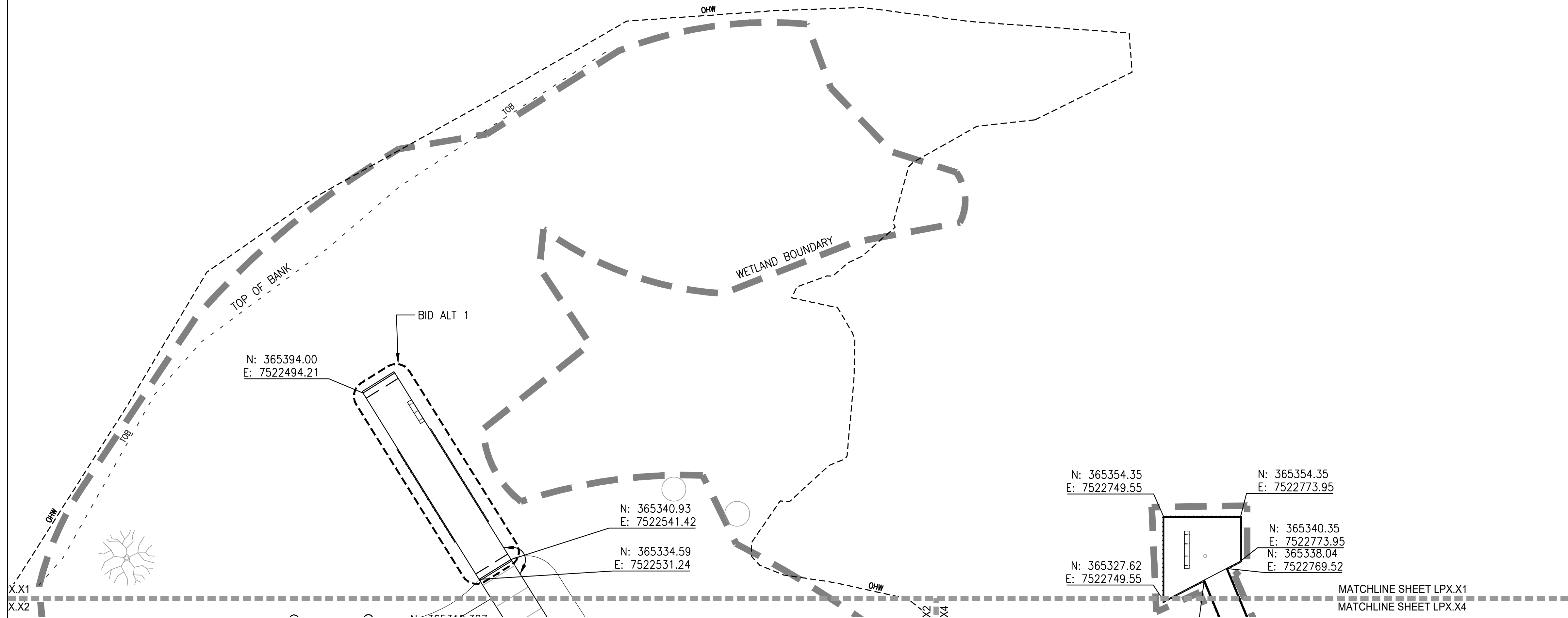
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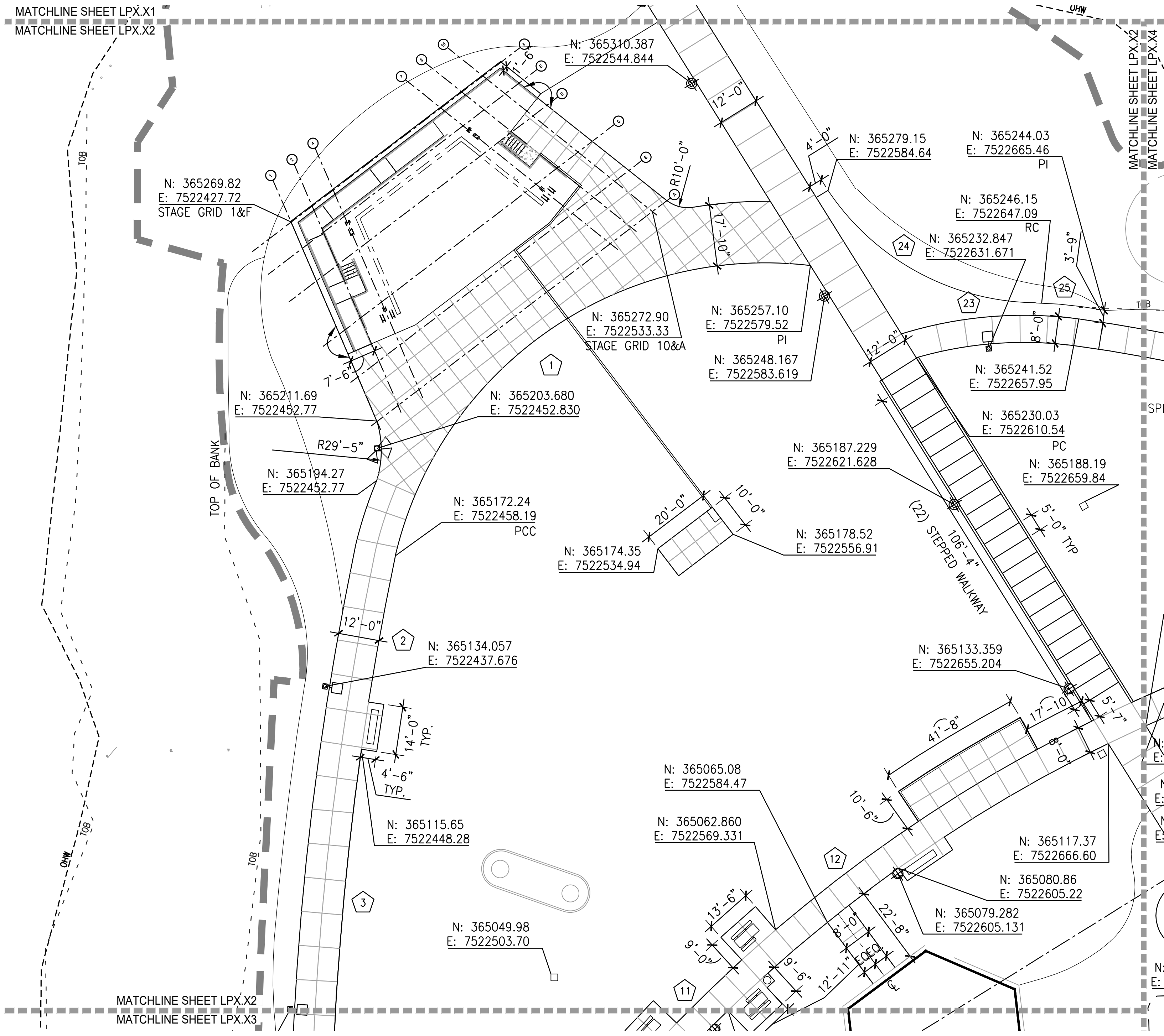
CURVE DATA

CURVE NO.	CURVE RADIUS	CURVE LENGTH	INCLUDED ANGLE
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2	904.20'	43.46'	2.75'
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4	902.45'	163.18'	10.36'
5	1167.55'	74.21'	3.64'
6	1193.29'	47.29'	2.27'
7	86.16'	41.54'	27.62'
8	40.98'	47.21'	66.01'
9	154.88'	47.31'	17.50'
10	437.77'	150.80'	19.74'
11	437.77'	19.52'	2.56'
12	437.77'	114.21'	14.95'
13	437.77'	113.73'	14.89'
14	442.77'	36.45'	4.72'
15	438.02'	75.49'	9.87'
16	558.26'	53.07'	5.45'
17	560.17'	2.14'	0.22'
18	30.75'	12.66'	23.59'
19	10.00'	9.88'	56.59'
20	140.14'	50.08'	20.48'

CURVE DATA

CURVE NO.	CURVE RADIUS	CURVE LENGTH	INCLUDED ANGLE
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23	120.77'	52.44'	24.88'
24	73.95'	71.89'	55.70'
25	135.84'	20.22'	8.53'
26	221.73'	60.76'	15.70'
27	221.78'	112.15'	28.97'
28	81.46'	11.51'	8.10'
29	53.36'	103.33'	110.97'
30	82.63'	89.08'	61.77'
31	435.86'	66.2'	8.7'
32	45.24'	88.60'	112.20'
33	116.75'	21.11'	10.36'
34	68.89'	39.75'	33.05'
35	76.13'	54.31'	40.88'
36	449.66'	72.22'	9.2'
37	176.32'	50.75'	16.49'
38	442.97'	48.53'	6.28'





LEGEND

	LIMIT OF WORK
	FLOOD PLAIN
	100 YEAR FLOOD LINE
	BASELINE
	CENTERLINE
	EXTENSION OF BUILDING FACE
	BEARING
	CHORD LENGTH
	EQUAL LENGTH OF CURVE
	ON CENTER
	POINT OF BEGINNING
	POINT OF CURVATURE
	POINT OF COMPOUND CURVATURE
	POINT OF REVERSE CURVATURE
	POINT OF INTERSECTION
	POINT OF TANGENCY
	RADIUS
	RADIUS CENTER POINT
	SPACES
	VERIFY IN FIELD
	ALIGN

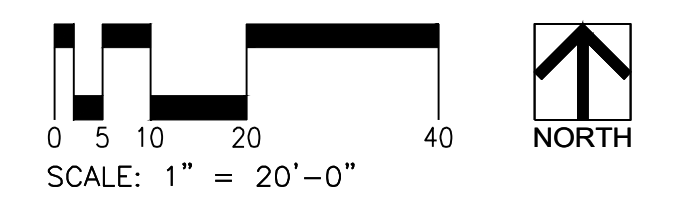
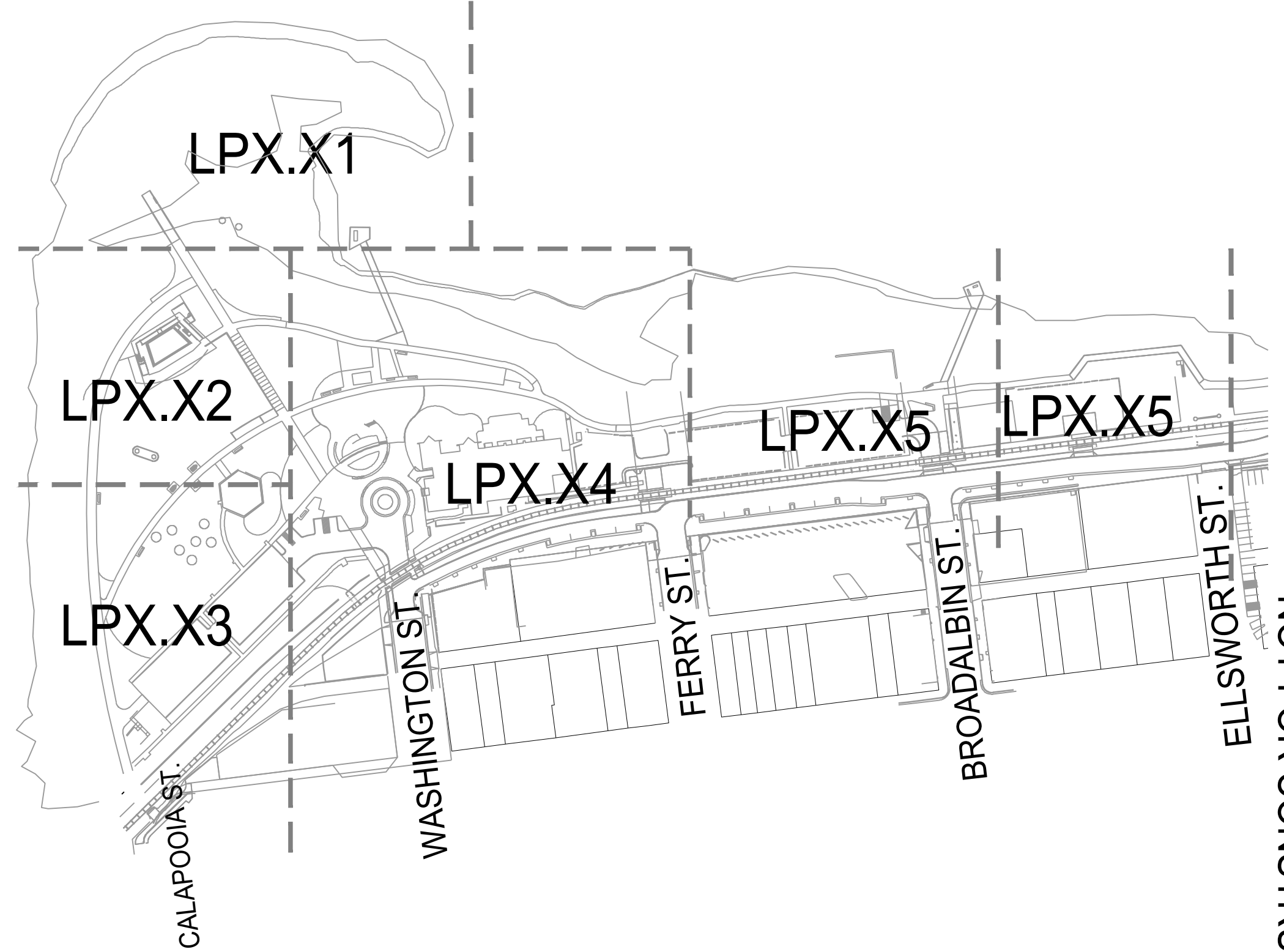
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REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET

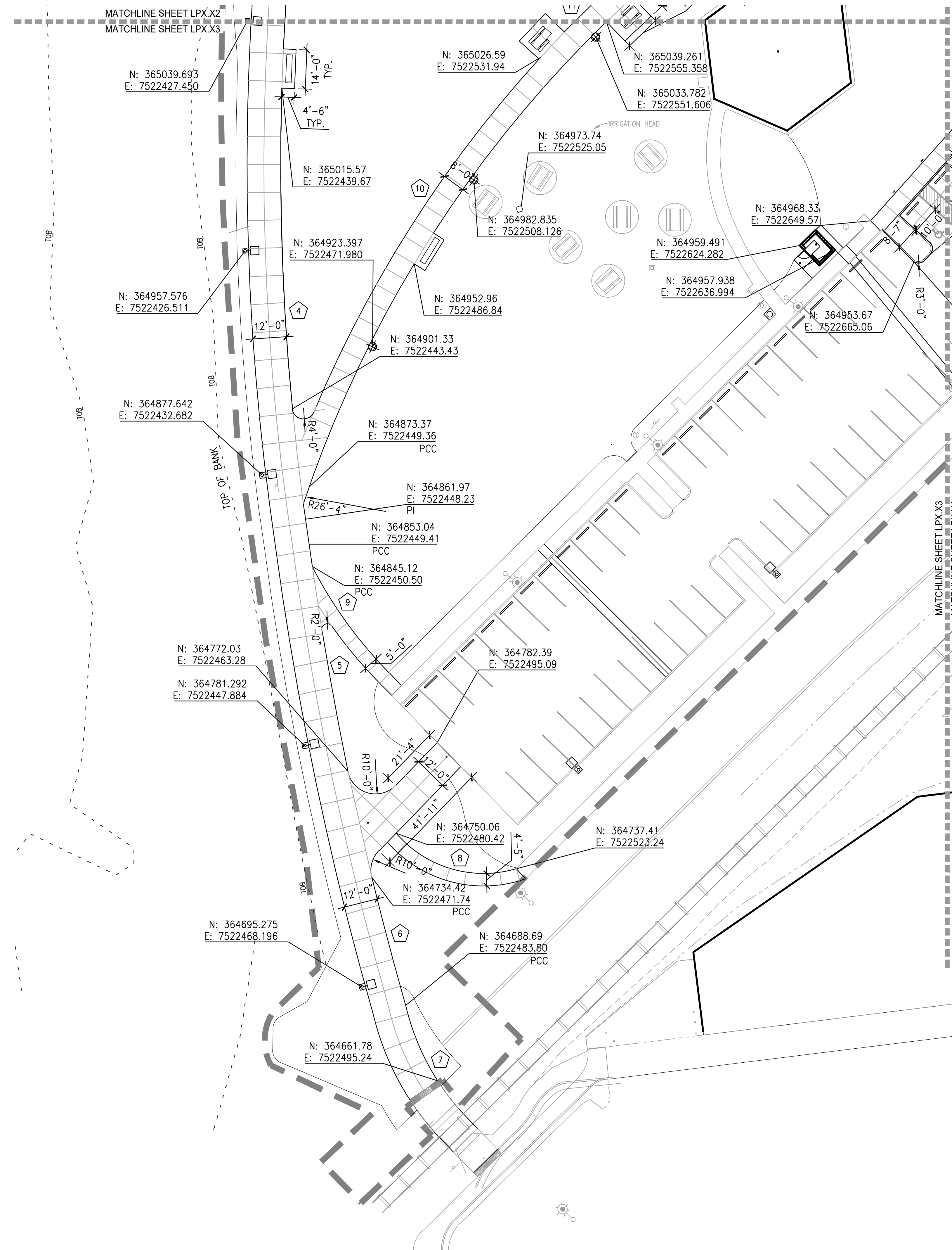
ISSUE DATE: 12/10/2021

REVISIONS:

LAYOUT PLAN

LP3.02

NOT FOR CONSTRUCTION



LEGEND

- LIMIT OF WORK
 - FLOOD PLAIN
 - - - 100 YEAR FLOOD LINE
 - BASELINE
 - CENTERLINE
 - EXTENSION OF BUILDING FACE
-
- B BEARING
 - C CHORD LENGTH
 - EQ EQUAL
 - L LENGTH OF CURVE
 - OC ON CENTER
 - POB POINT OF BEGINNING
 - PC POINT OF CURVATURE
 - PCC POINT OF COMPOUND CURVATURE
 - PRC POINT OF REVERSE CURVATURE
 - PI POINT OF INTERSECTION
 - PT POINT OF TANGENCY
 - R RADIUS
 - RP RADIUS CENTER POINT
 - SP SPACES
 - VIF VERIFY IN FIELD
-
- ALIGN

LAYOUT NOTES

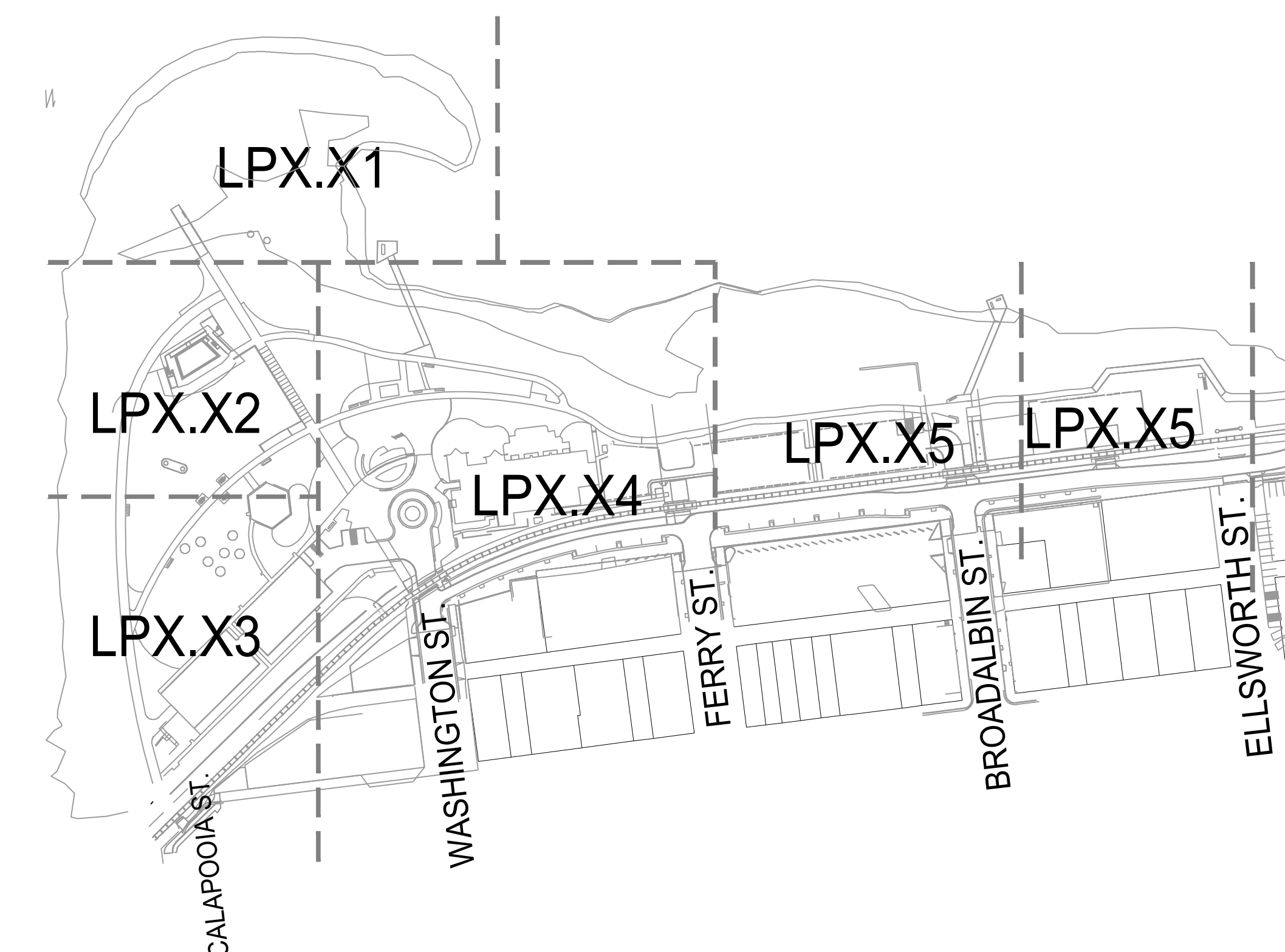
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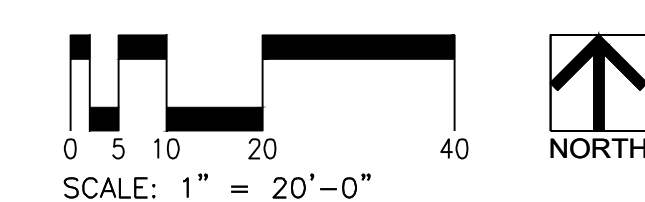
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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

LAYOUT PLAN

LP3.03



CITY OF ALBANY
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**ALBANY WATERFRONT
REDEVELOPMENT -
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PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

LAYOUT
PLAN

LP3.04

LEGEND

- LIMIT OF WORK
 - FLOOD PLAIN
 - 100 YEAR FLOOD LINE
 - BASELINE
 - CENTERLINE
 - EXTENSION OF BUILDING FACE
-
- B BEARING
 - C CHORD LENGTH
 - EQ EQUAL
 - L LENGTH OF CURVE
 - OC ON CENTER
 - POB POINT OF BEGINNING
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 - R RADIUS
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 - SP SPACES
 - VF VERIFY IN FIELD
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LAYOUT NOTES

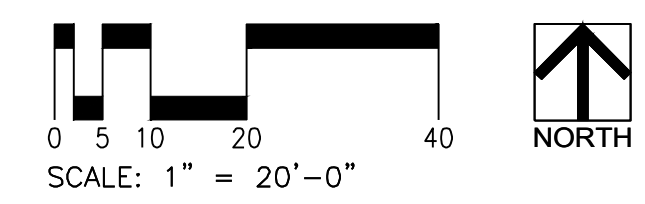
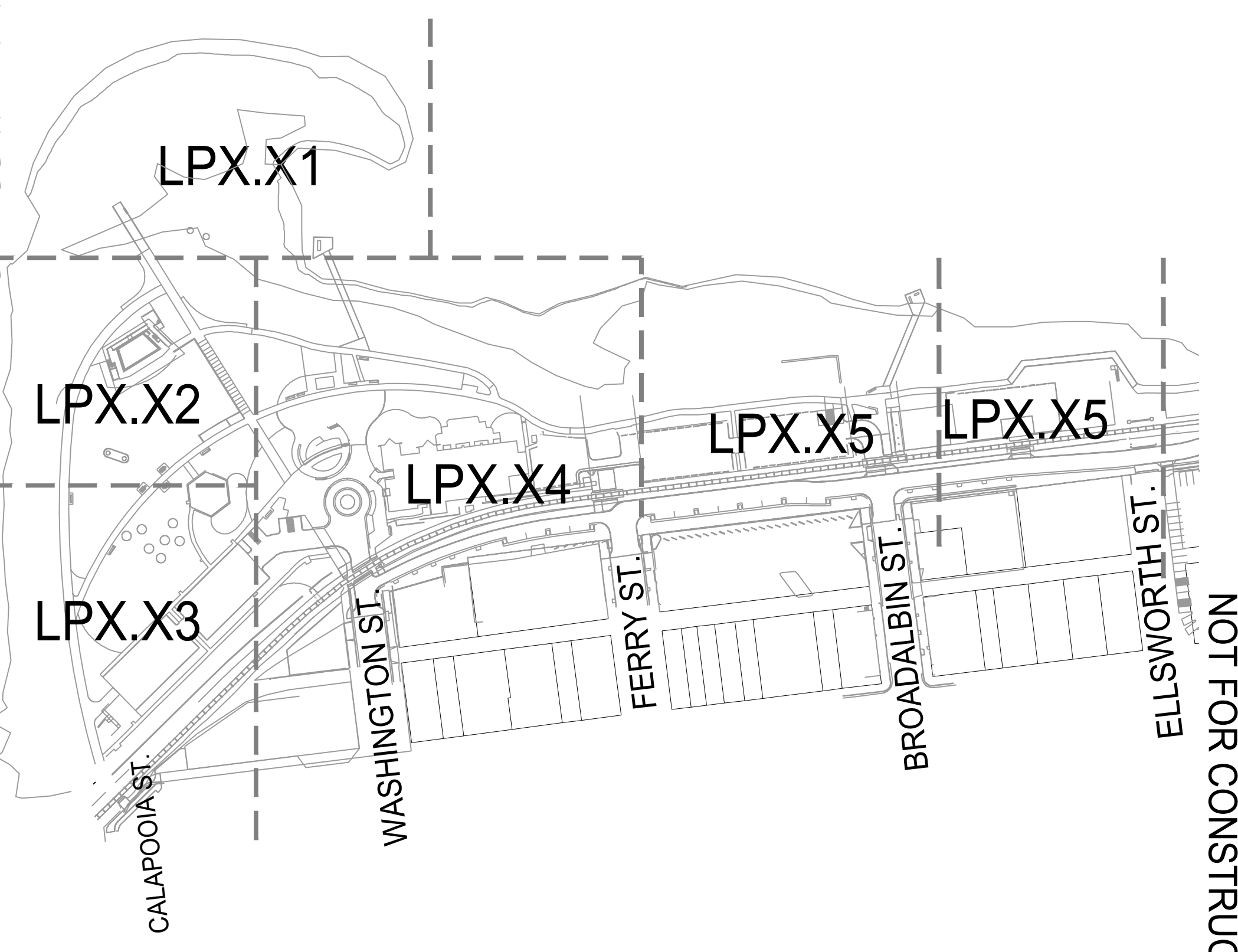
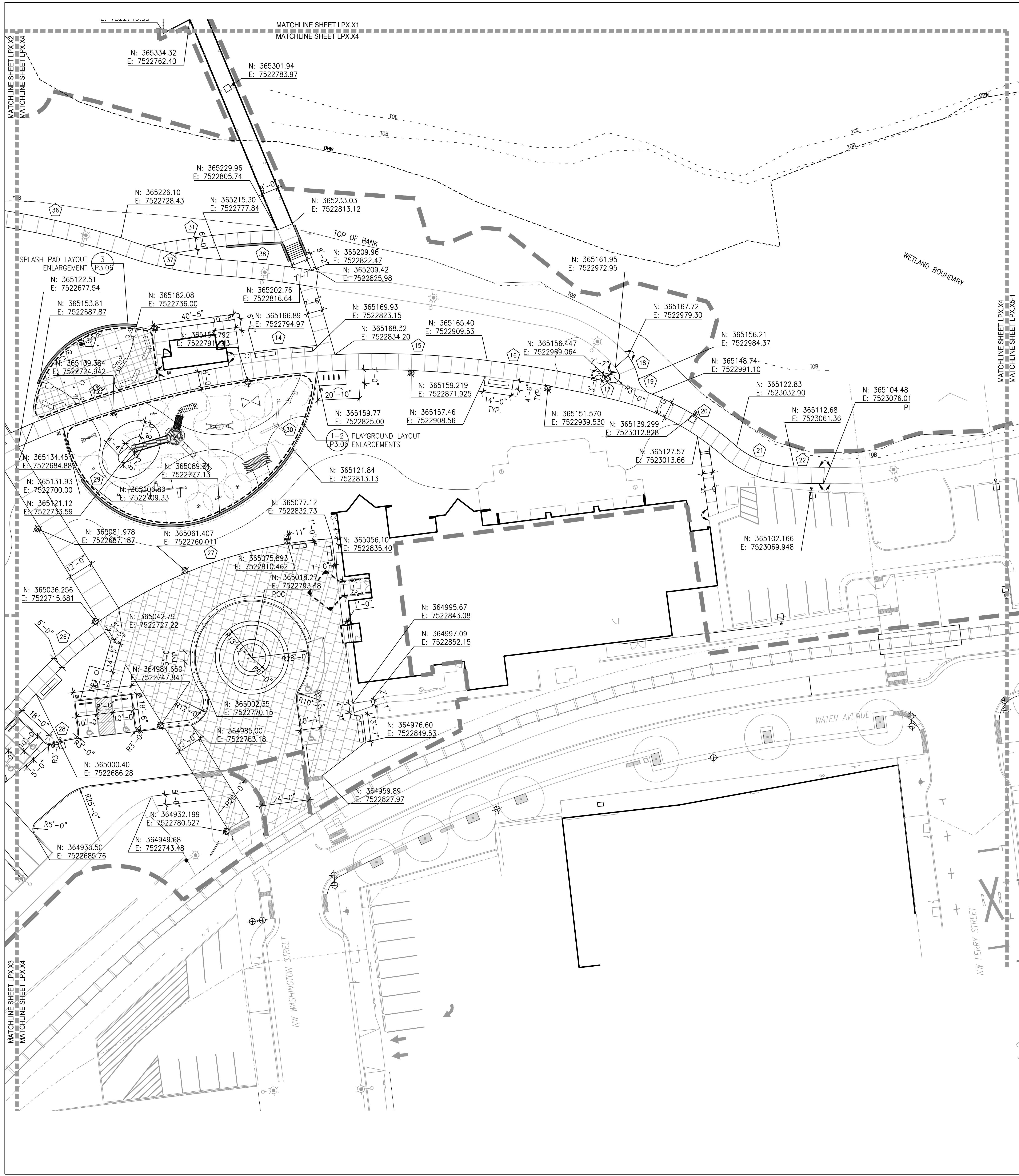
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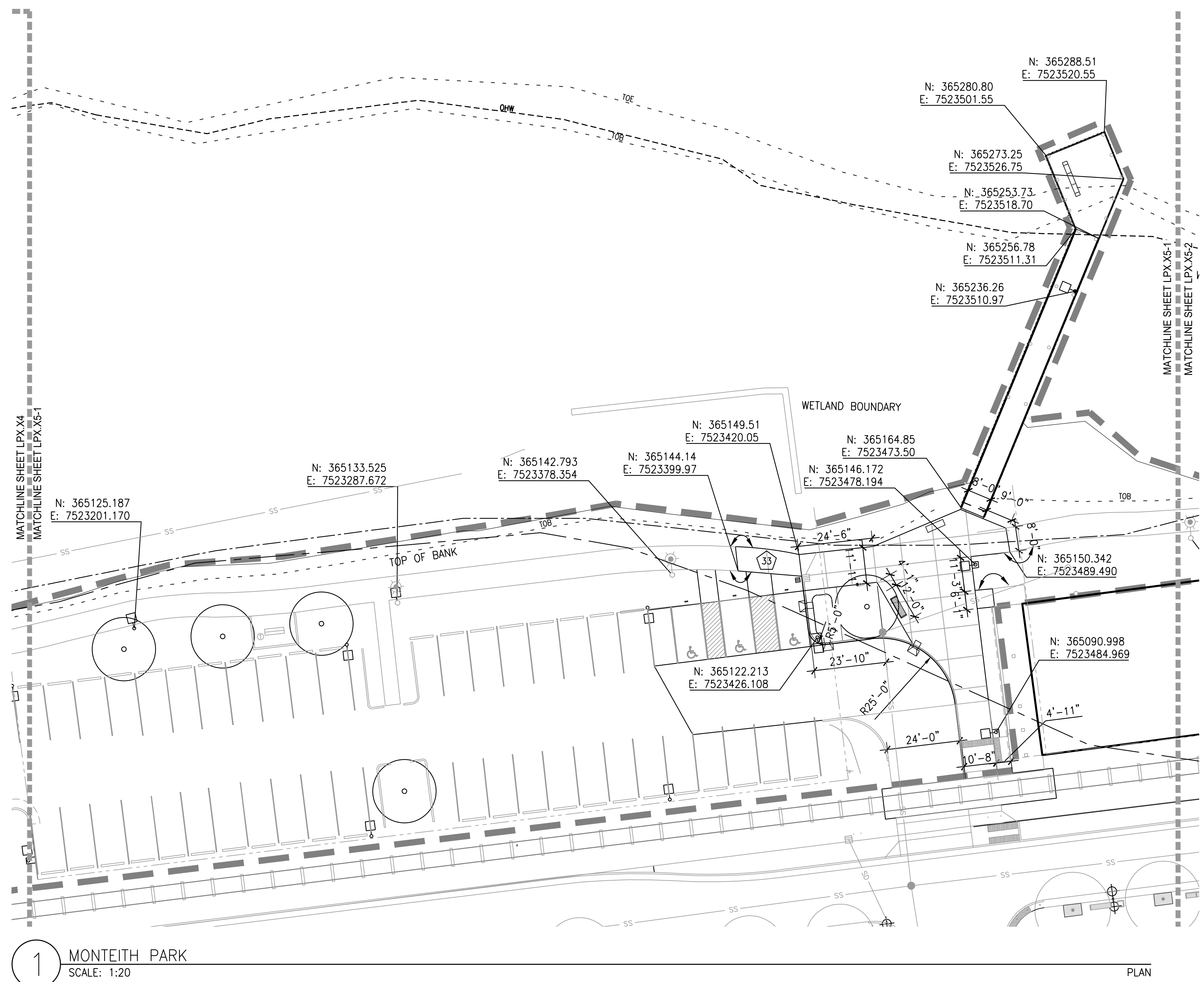
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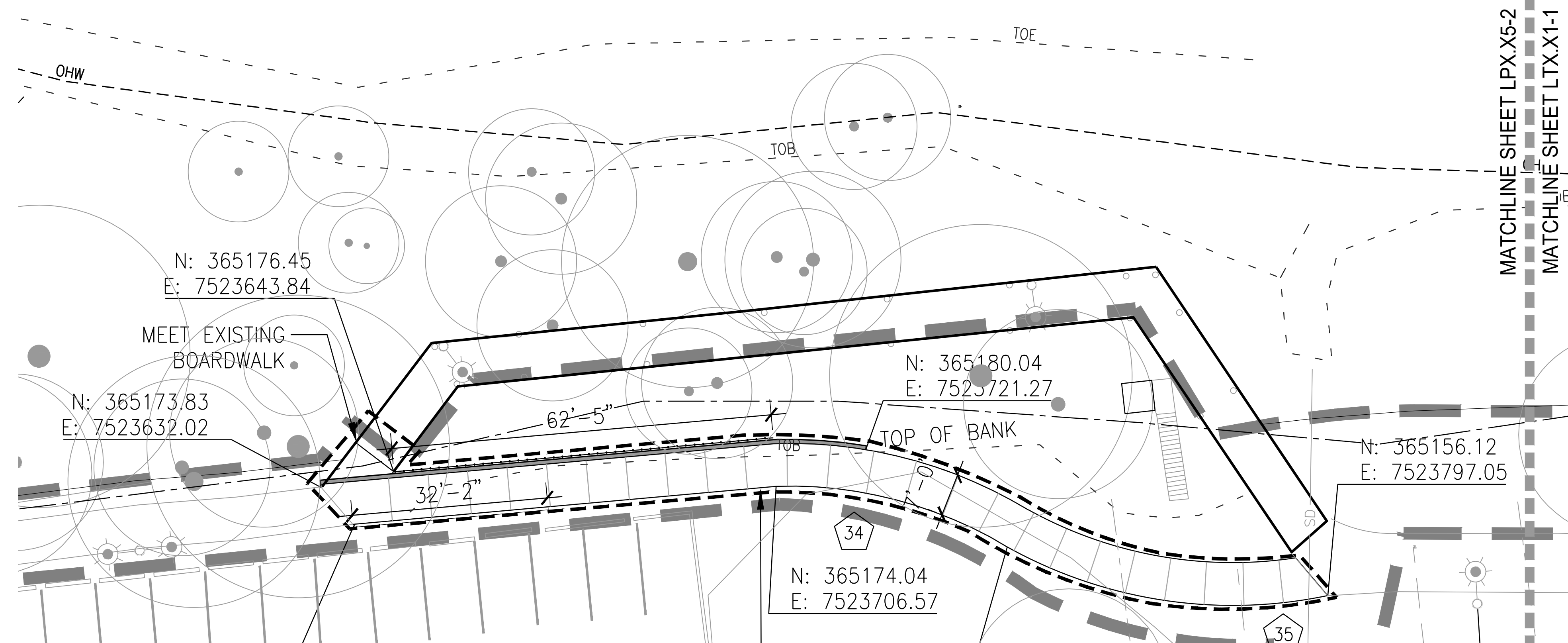
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33	116.75'	21.11'	10.36'
34	68.89'	39.75'	33.05'
35	76.13'	54.31'	40.88'
36	449.66'	72.22'	9.2'
37	176.32'	50.75'	16.49'
38	442.97'	48.53'	6.28'



NOT FOR CONSTRUCTION



1 MONTEITH PARK
SCALE: 1:20



2 MONTEITH PARK
SCALE: 1:20

LEGEND

---	LIMIT OF WORK
- - - -	FLOOD PLAIN
- - - -	100 YEAR FLOOD LINE
- - - -	BASELINE
- - - -	CENTERLINE
- - - -	EXTENSION OF BUILDING FACE
B	BEARING
C	CHORD LENGTH
EQ	EQUAL
L	LENGTH OF CURVE
OC	ON CENTER
POB	POINT OF BEGINNING
PC	POINT OF CURVATURE
PCC	POINT OF COMPOUND CURVATURE
PRC	POINT OF REVERSE CURVATURE
PI	POINT OF INTERSECTION
PT	POINT OF TANGENCY
R	RADIUS
RP	RADIUS CENTER POINT
SP	SPACES
VIF	VERIFY IN FIELD
~	ALIGN

LAYOUT NOTES

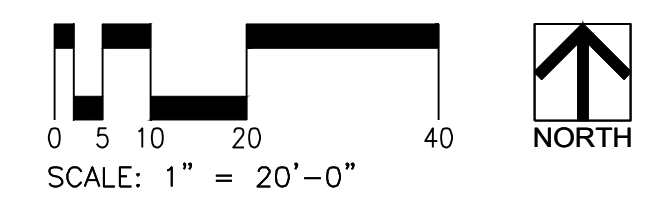
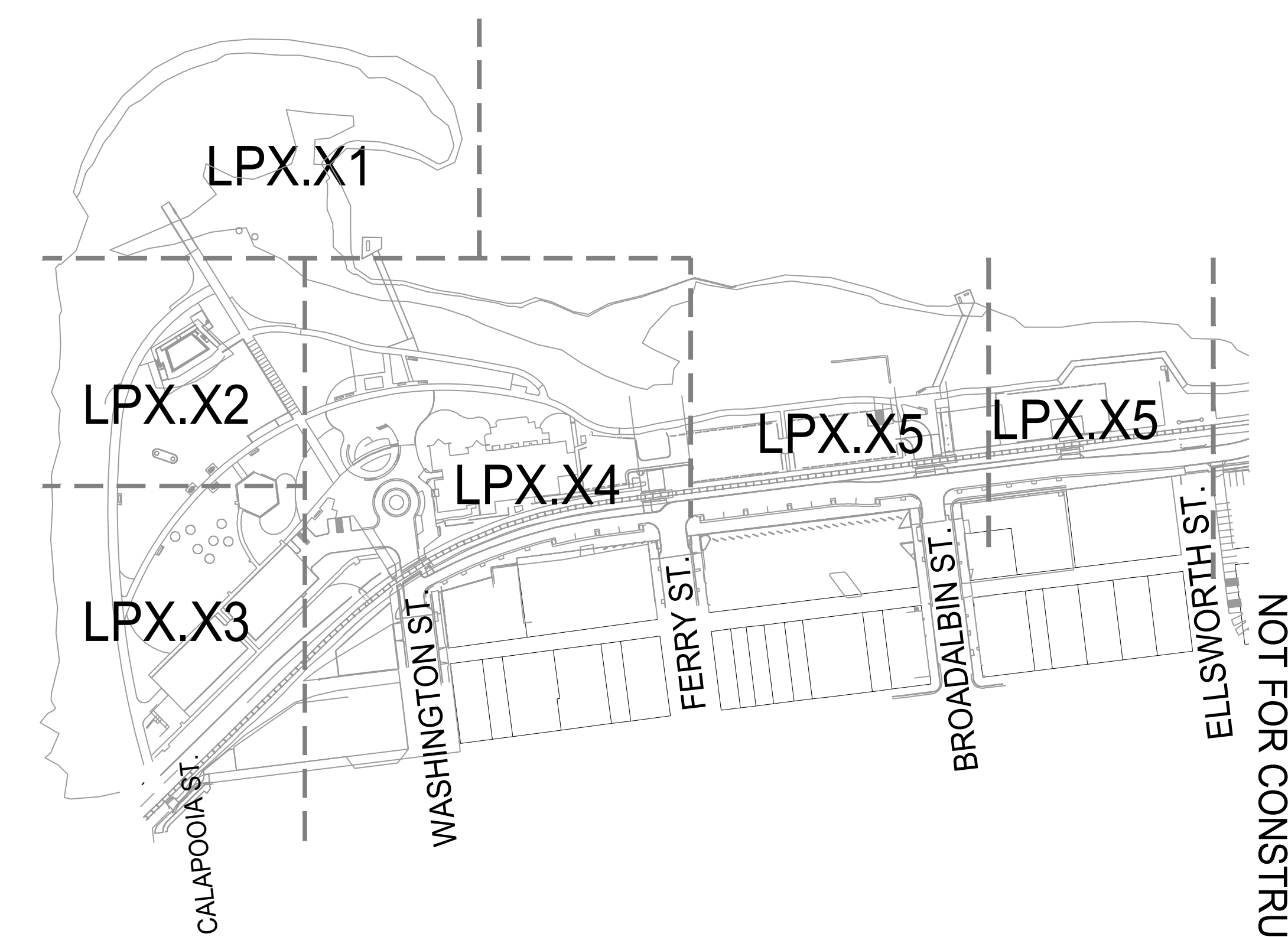
1. SITE SURVEY WAS PREPARED BY K&D ENGINEER ON 2020 MARCH. ALL COORDINATES SHOWN ON THE DRAWINGS ARE BASED UPON THE COORDINATE SYSTEM ESTABLISHED BY THE SURVEYOR. WALKER MACY ASSUMES NO RESPONSIBILITY FOR ACCURACY OF SURVEYED CONDITIONS AS SHOWN. SURVEY INFORMATION IS PROVIDED FOR REFERENCE ONLY.
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3. ALL DIMENSIONS ARE TO THE OUTSIDE FACE OF BUILDINGS AND WALLS OR BACK OF CURVES, UNLESS OTHERWISE NOTED.
4. ALL CURVED OBJECTS SHALL HAVE SMOOTH, CONTINUOUS CURVES WITH CONSISTENT RADII AS INDICATED. EACH CURVE SHALL MEET ADJACENT CURVES OR LINEAR SECTIONS ON THE TANGENT, UNLESS NOTED OTHERWISE.

CURVE DATA

CURVE NO.	CURVE RADIUS	CURVE LENGTH	INCLUDED ANGLE
1	111.16'	162.04'	83.52°
2	904.20'	43.46'	2.75°
3	904.20'	86.50'	5.48°
4	902.45'	163.18'	10.36°
5	1167.55'	74.21'	3.64°
6	1193.29'	47.29'	2.27°
7	86.16'	41.54'	27.62°
8	40.98'	47.21'	66.01°
9	154.88'	47.31'	17.50°
10	437.77'	150.80'	19.74°
11	437.77'	19.52'	2.56°
12	437.77'	114.21'	14.95°
13	437.77'	113.73'	14.89°
14	442.77'	36.45'	4.72°
15	438.02'	75.49'	9.87°
16	558.26'	53.07'	5.45°
17	560.17'	2.14'	0.22°
18	30.75'	12.66'	23.59°
19	10.00'	9.88'	56.59°
20	140.14'	50.08'	20.48°

CURVE DATA

CURVE NO.	CURVE RADIUS	CURVE LENGTH	INCLUDED ANGLE
21	45.95'	30.79'	38.40°
22	611.84'	14.93'	1.40°
23	120.77'	52.44'	24.88°
24	73.95'	71.89'	55.70°
25	135.84'	20.22'	8.53°
26	221.73'	60.76'	15.70°
27	221.78'	112.15'	28.97°
28	81.46'	11.51'	8.10°
29	53.36'	103.33'	110.97°
30	82.63'	89.08'	61.77°
31	435.86'	66.2'	8.7°
32	45.24'	88.60'	112.20°
33	116.75'	21.11'	10.36°
34	68.89'	39.75'	33.05°
35	76.13'	54.31'	40.88°
36	449.66'	72.22'	9.2°
37	176.32'	50.75'	16.49°
38	442.97'	48.53'	6.28°



CITY OF ALBANY
333 BROADALBIN ST. SW,
ALBANY, OR 97321



111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

LAYOUT PLAN

LP3.05

NOT FOR CONSTRUCTION



CITY OF ALBANY
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ALBANY, OR 97321

WALKER MACY

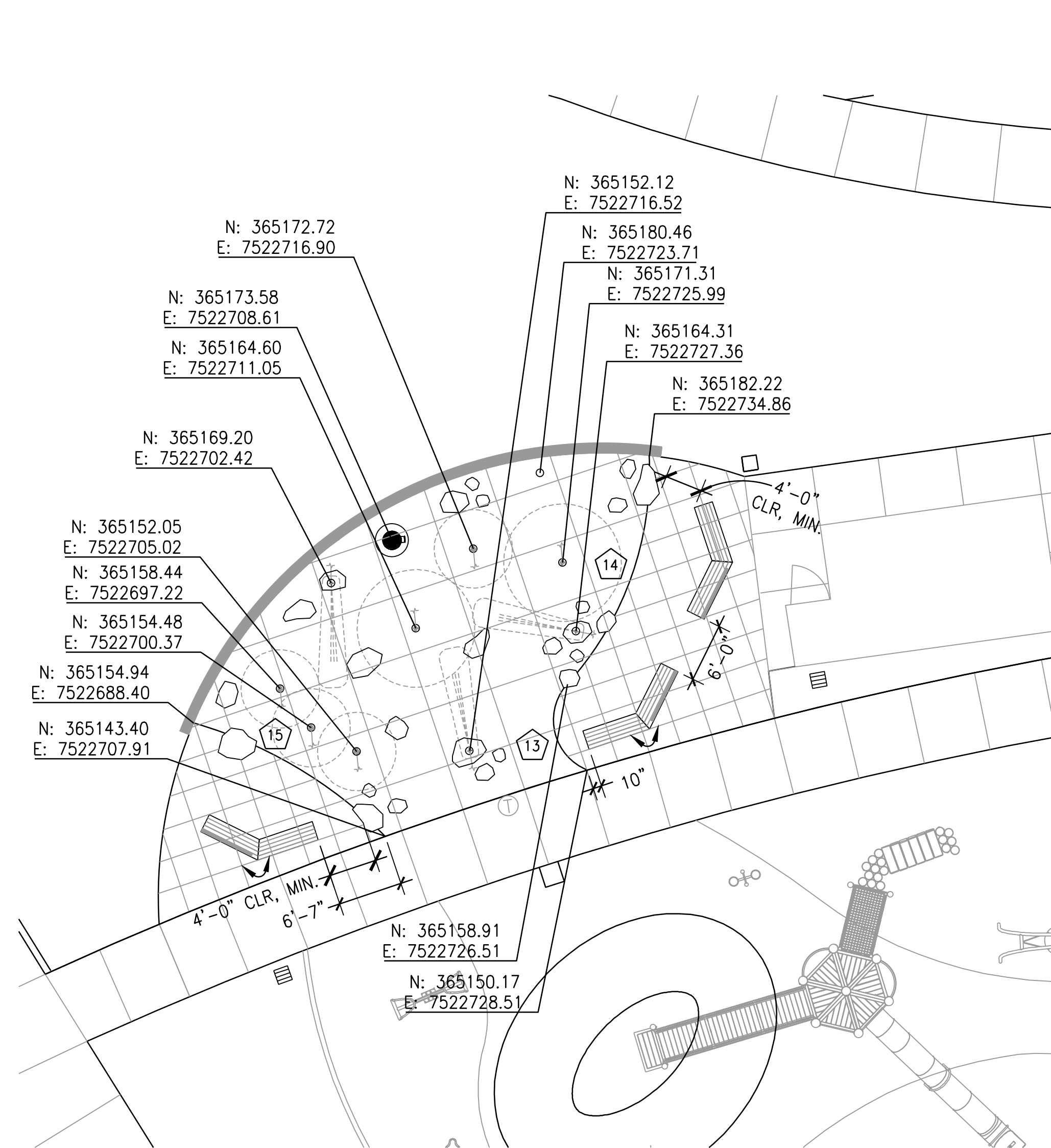
111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

GENERAL LAYOUT NOTES

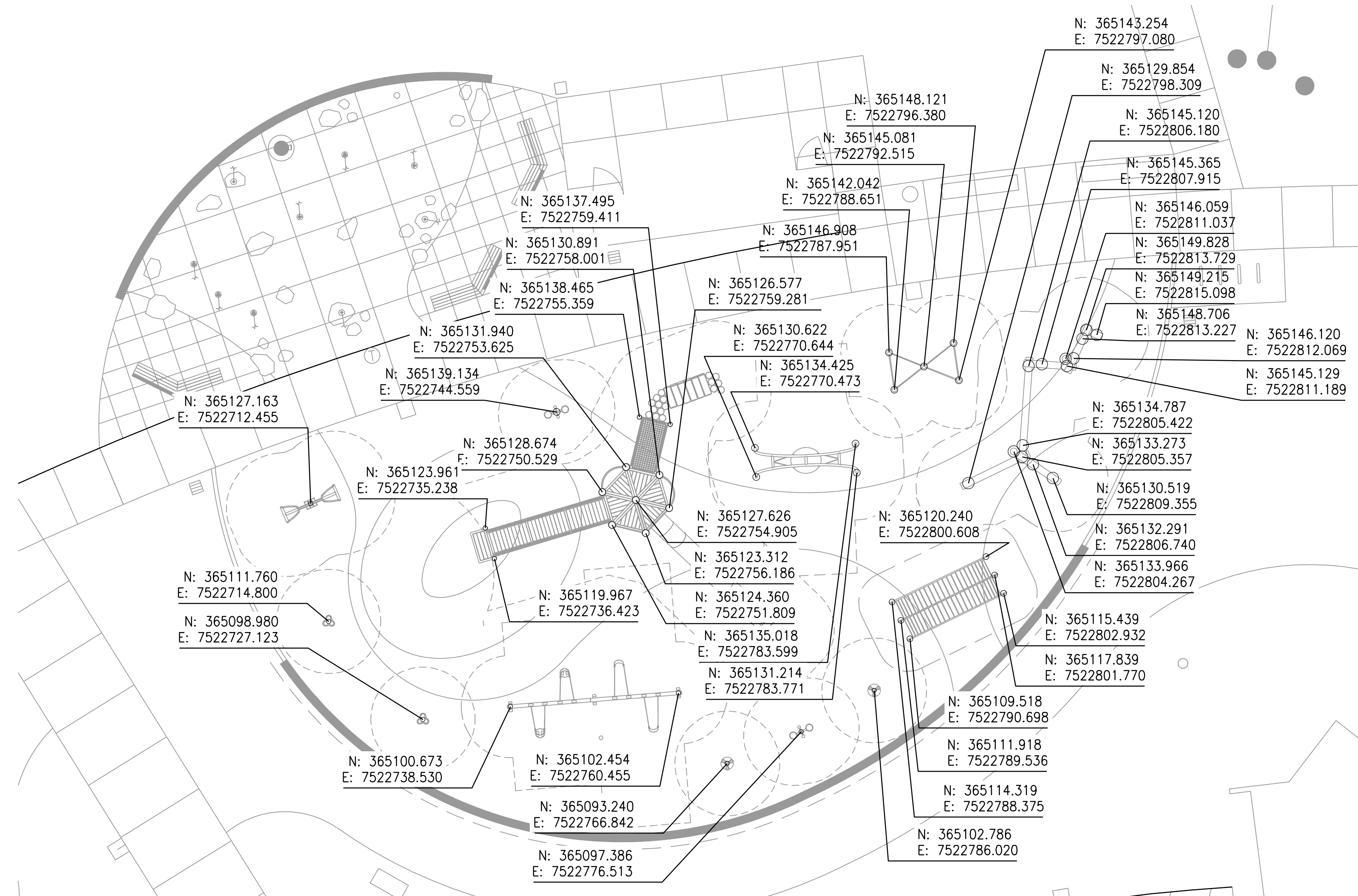
1. ALL COORDINATES TO CENTER OF FOOTING
2. CONTRACTOR TO VERIFY FOOTING LOCATIONS WITH PLAY STRUCTURE PRIOR TO INSTALLATION.
3. LOCATE ALL UNDERGROUND UTILITIES PRIOR TO EXCAVATION

CURVE DATA

CURVE NO.	CURVE RADIUS	CURVE LENGTH	INCLUDED ANGLE
13	5.47'	10.45'	109.46°
14	32.34'	25.40'	45.01°
15	45.00'	22.92'	29.17°



3 SPLASH PAD LAYOUT PLAN - ENLARGEMENT
SCALE: 1"=10'-0"



1 PLAYGROUND FOOTING LAYOUT PLAN - ENLARGEMENT
SCALE: 1"=10'-0"

POUR-IN-PLACE SAFETY SURFACE:

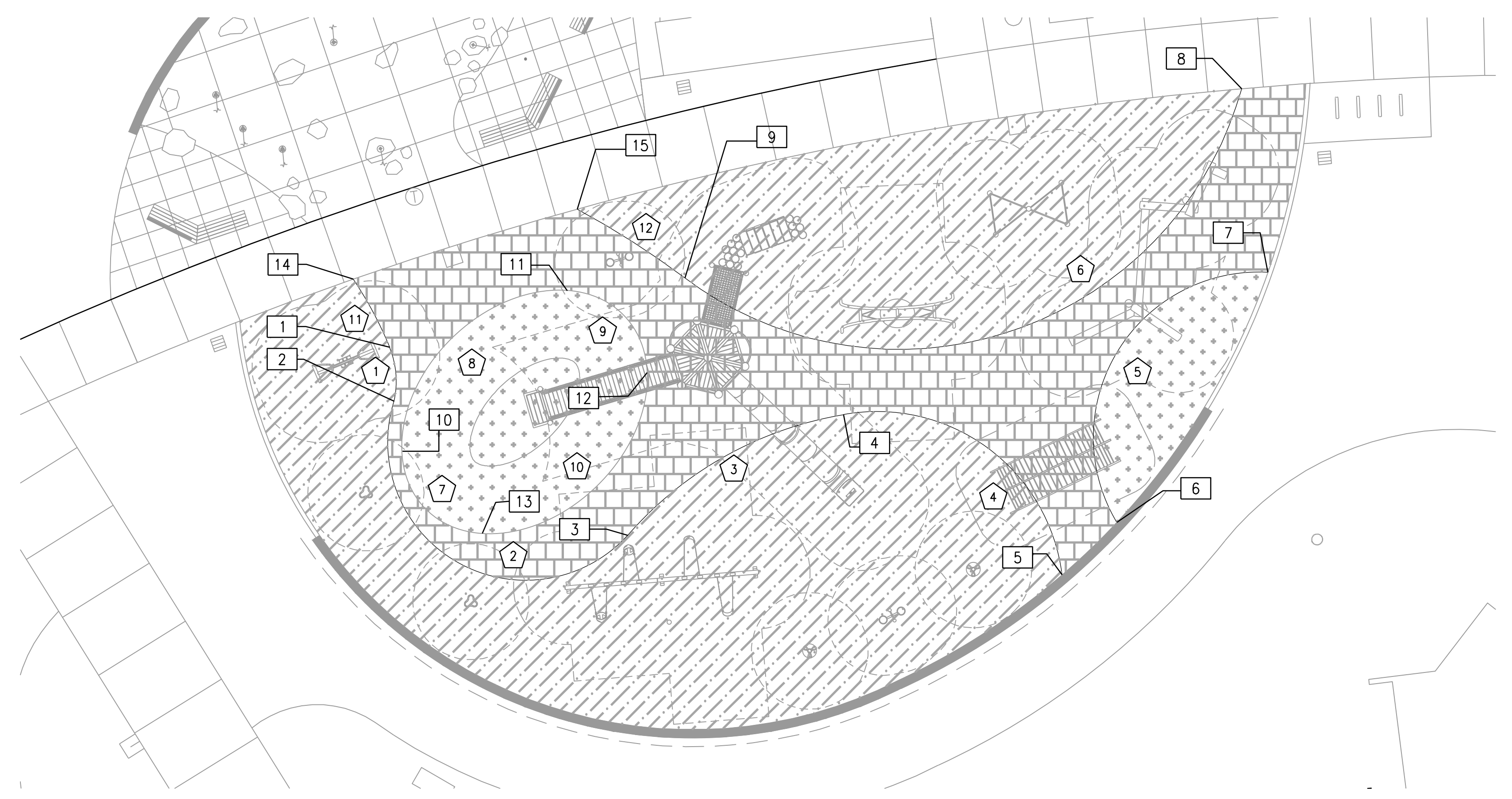
	COLOR 1
	COLOR 2
	COLOR 3

CURVE DATA

CURVE NO.	CURVE RADIUS	CURVE LENGTH	INCLUDED ANGLE
1	10.43'	6.45'	35.42°
2	16.17'	43.77'	155.09°
3	42.84'	29.59'	39.57°
4	21.87'	35.58'	93.23°
5	19.42'	41.97'	123.83°
6	41.74'	81.17'	111.41°
7	9.60'	14.87'	88.66°
8	19.50'	29.84'	87.66°
9	9.60'	14.87'	88.66°
10	19.50'	29.84'	87.66°
11	45.00'	9.08'	11.56°
12	100.00'	15.00'	8.59°

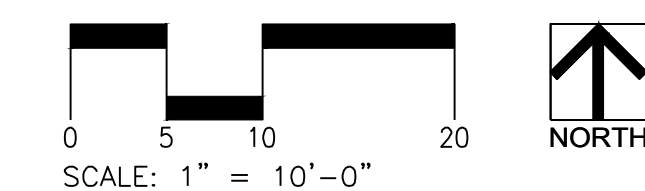
COORDINATE DATA

COORD. SYMBOL	NORTHING IN FEET	EASTING IN FEET
1	365128.835	7522717.597
2	365122.513	7522718.117
3	365106.775	7522745.492
4	365120.933	7522770.802
5	365102.153	7522796.442
6	365108.309	7522802.858
7	365137.636	7522820.575
8	365159.179	7522817.489
9	365136.971	7522752.191
10	365116.636	7522719.062
11	365135.483	7522738.412
12	365125.865	7522747.780
13	365107.019	7522728.430
14	365136.824	7522713.316
15	365145.050	7522739.570



2 PLAYGROUND RUBBERIZED SURFACE LAYOUT
SCALE: 1"=10'-0"

NOT FOR CONSTRUCTION



ALBANY WATERFRONT REDEVELOPMENT - MONTEITH PARK AND DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
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PHASE: PERMIT SET
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LAYOUT PLAN - ENLARGEMENT

LP3.06



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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

JOINT LAYOUT
PLAN

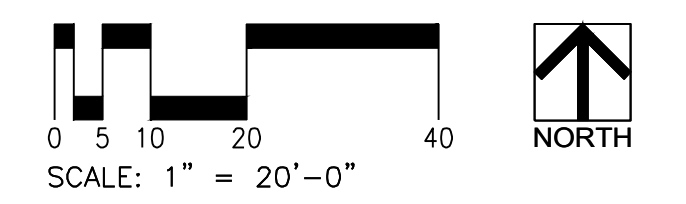
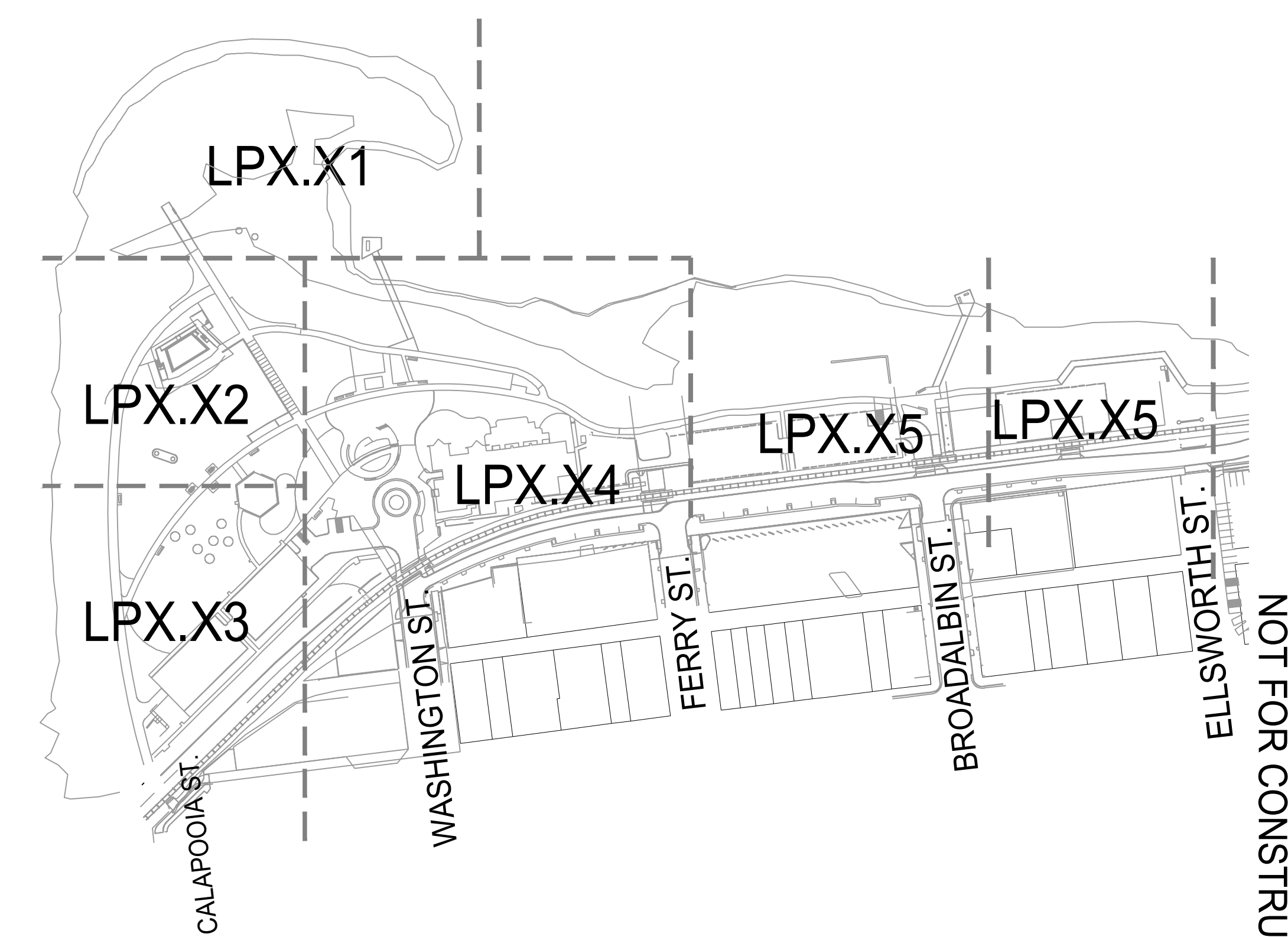
LP3.11

LEGEND

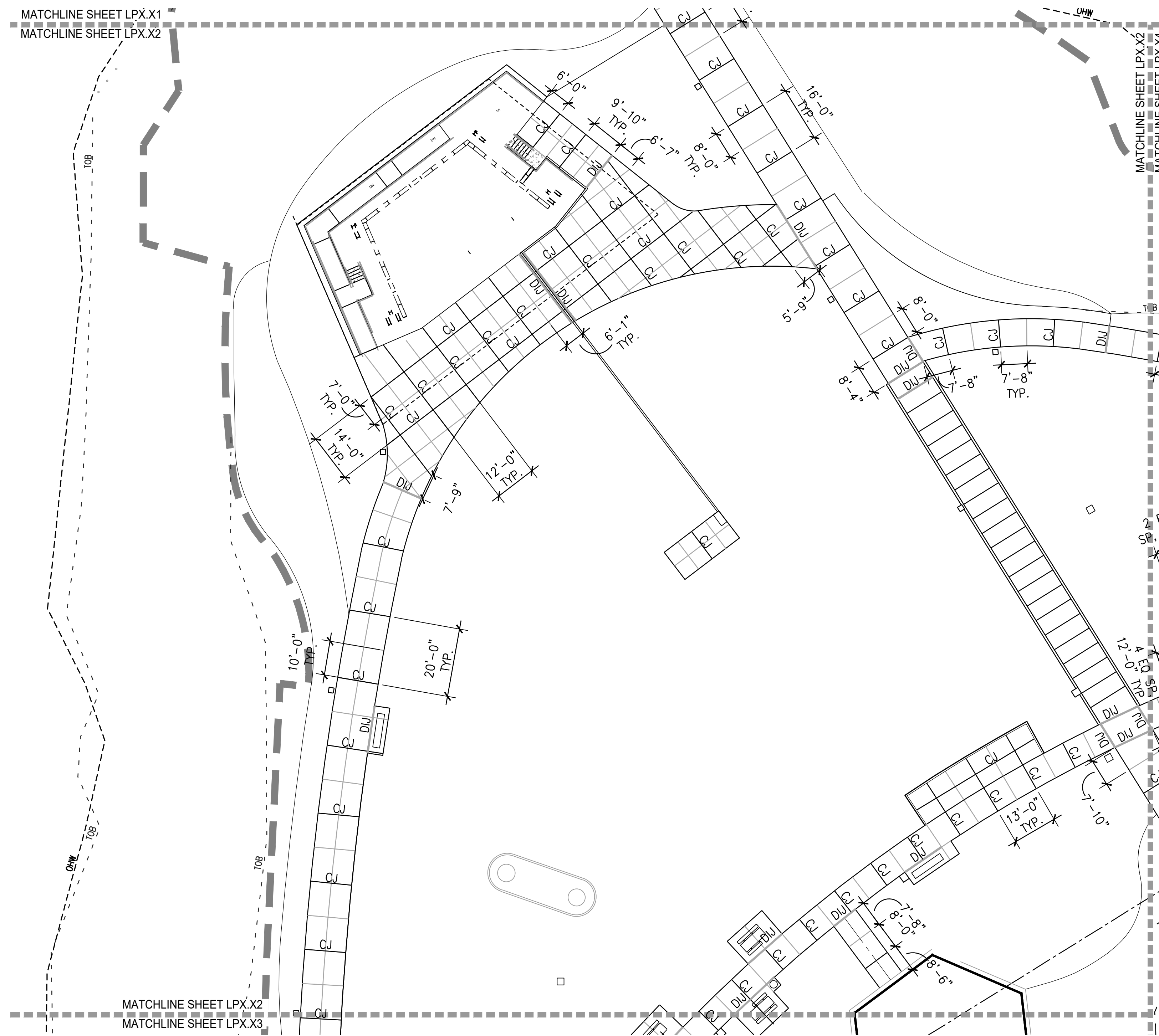
---	LIMIT OF WORK
- - - -	FLOOD PLAIN
- - - - -	100 YEAR FLOOD LINE
---	BASELINE
---	CENTERLINE
---	EXTENSION OF BUILDING FACE
---	SCORE JOINT 1/8"
CJ	CONTRACTION JOINT 1/8"
DJ	DOWELLED ISOLATION JOINT 1/2"
B	BEARING
C	CHORD LENGTH
EQ	EQUAL
L	LENGTH OF CURVE
OC	ON CENTER
POB	POINT OF BEGINNING
PC	POINT OF CURVATURE
PCC	POINT OF COMPOUND CURVATURE
PRC	POINT OF REVERSE CURVATURE
PI	POINT OF INTERSECTION
PT	POINT OF TANGENCY
R	RADIUS
RP	RADIUS CENTER POINT
SP	SPACES
VIF	VERIFY IN FIELD
⤴	ALIGN

LAYOUT NOTES

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5. INSTALL ISOLATION JOINT WHERE CONCRETE PAVEMENT MEETS WALL, CURB, FOOTING, STRUCTURE OR BOTTOM OF STEPS. INSTALL DOWELLED ISOLATION JOINT WHERE CONCRETE PAVEMENT MEETS TOP OF STEPS, RAMP, BUILDING THRESHOLD OR EXISTING CONCRETE PAVEMENT.
6. INSTALL ISOLATION JOINTS IN CURBS AT 90 DEGREE CORNERS AND WHERE NEW CURB MEETS A WALL OR EXISTING CURB. INSTALL CONTRACTION JOINTS IN CURBS AT POINT OF CURVATURE AND ALIGNED WITH PAVEMENT CONTRACTION JOINTS.



NOT FOR CONSTRUCTION



LEGEND

	LIMIT OF WORK
	FLOOD PLAIN
	100 YEAR FLOOD LINE
	BASELINE
	CENTERLINE
	EXTENSION OF BUILDING FACE
	SCORE JOINT 1/8"
	CONTRACTION JOINT 1/2"
	DOWELLED ISOLATION JOINT 1/2"
	BEARING
	CHORD LENGTH
	EQUAL LENGTH OF CURVE
	ON CENTER
	POINT OF BEGINNING
	POINT OF CURVATURE
	POINT OF COMPOUND CURVATURE
	POINT OF REVERSE CURVATURE
	POINT OF INTERSECTION
	POINT OF TANGENCY
	RADIUS
	RADIUS CENTER POINT
	SPACES
	VERIFY IN FIELD
	ALIGN

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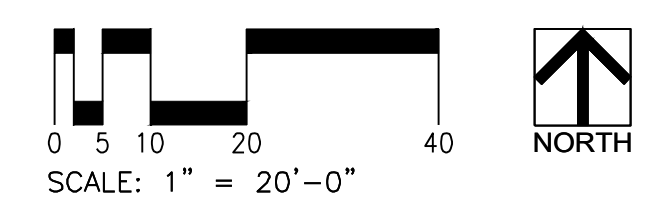
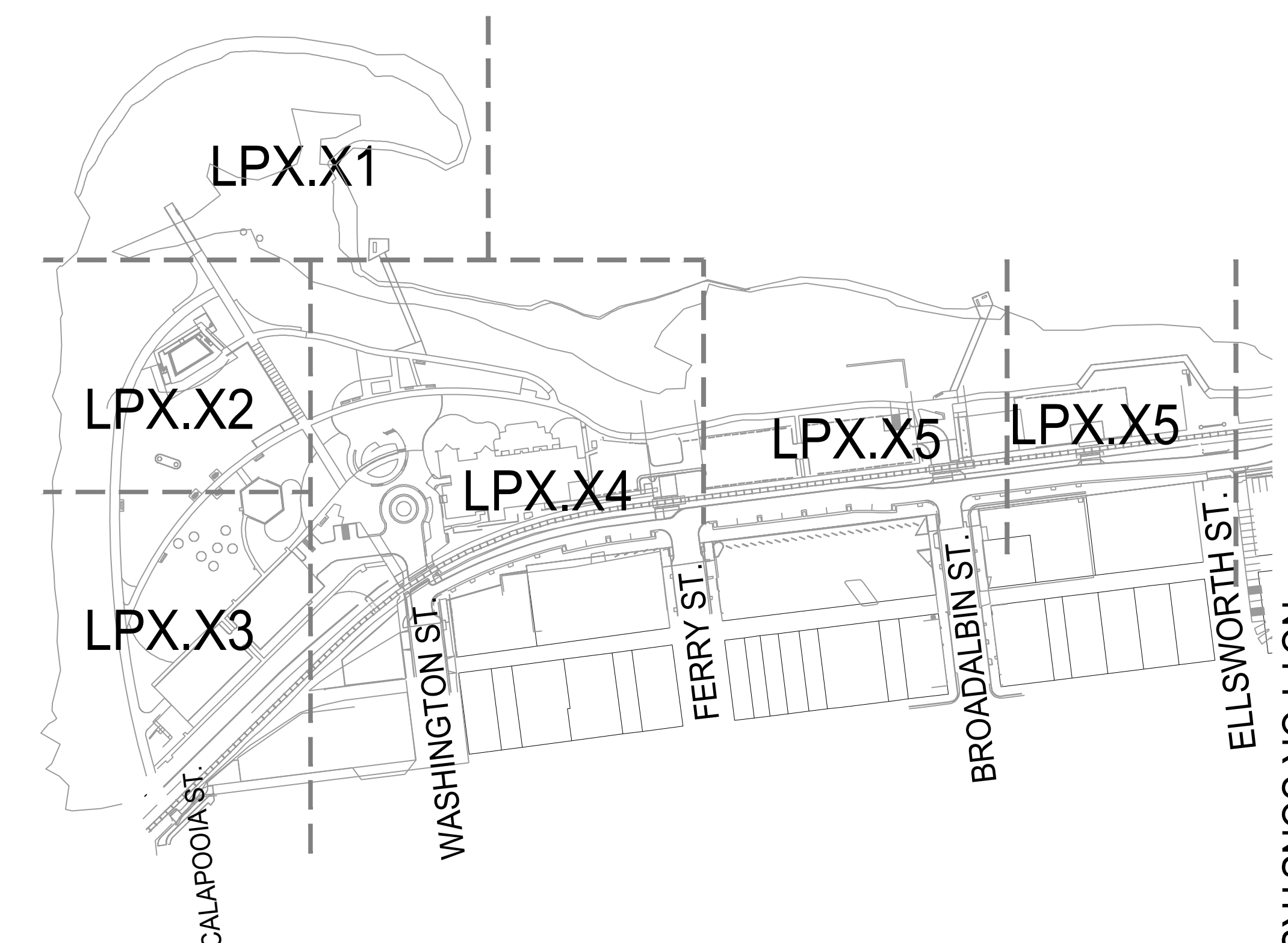


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WALKER MACY

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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

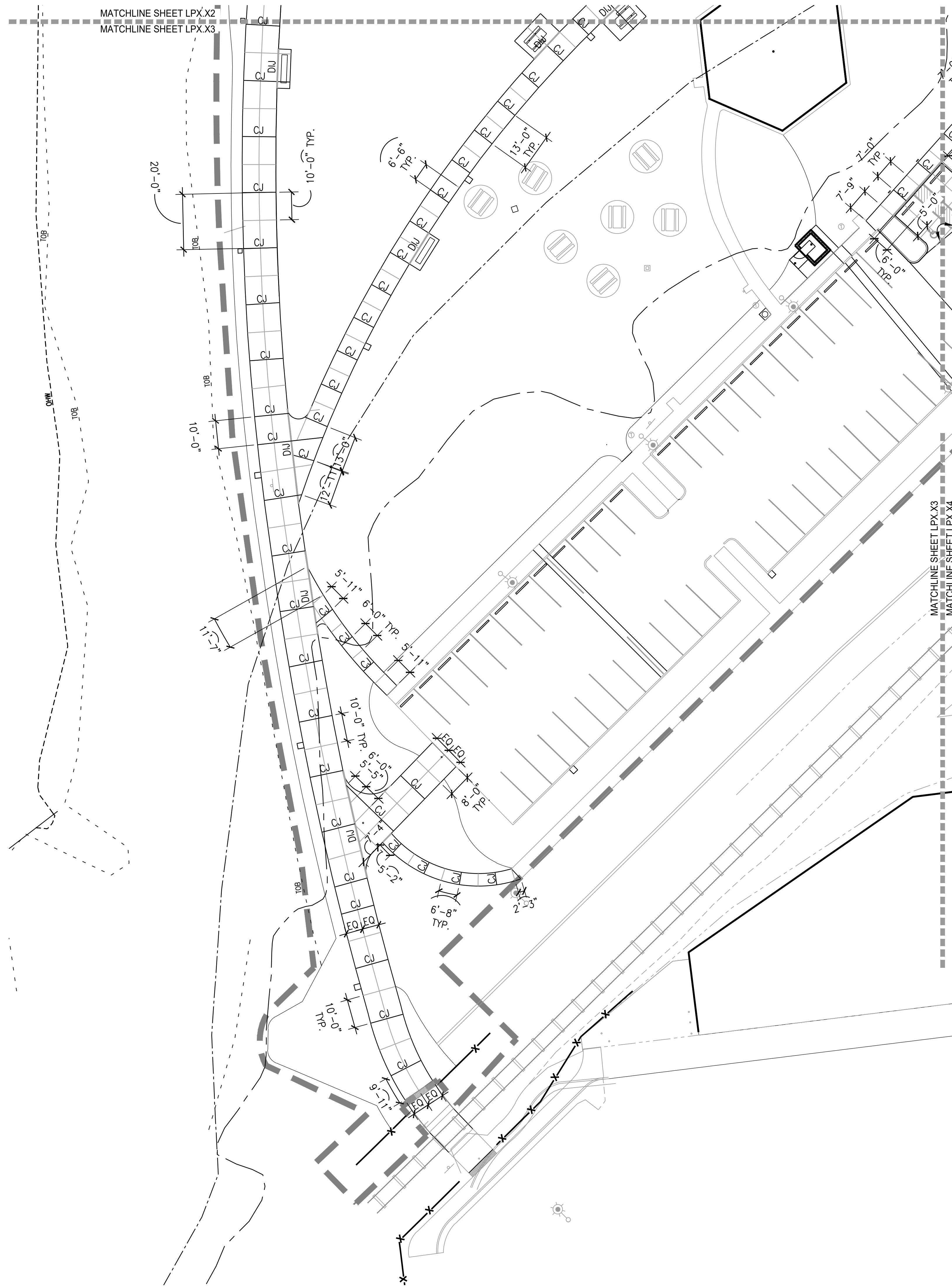
PHASE:
PERMIT SET

ISSUE DATE:
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REVISIONS:

JOINT LAYOUT
PLAN

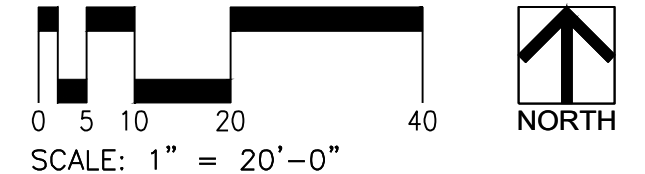
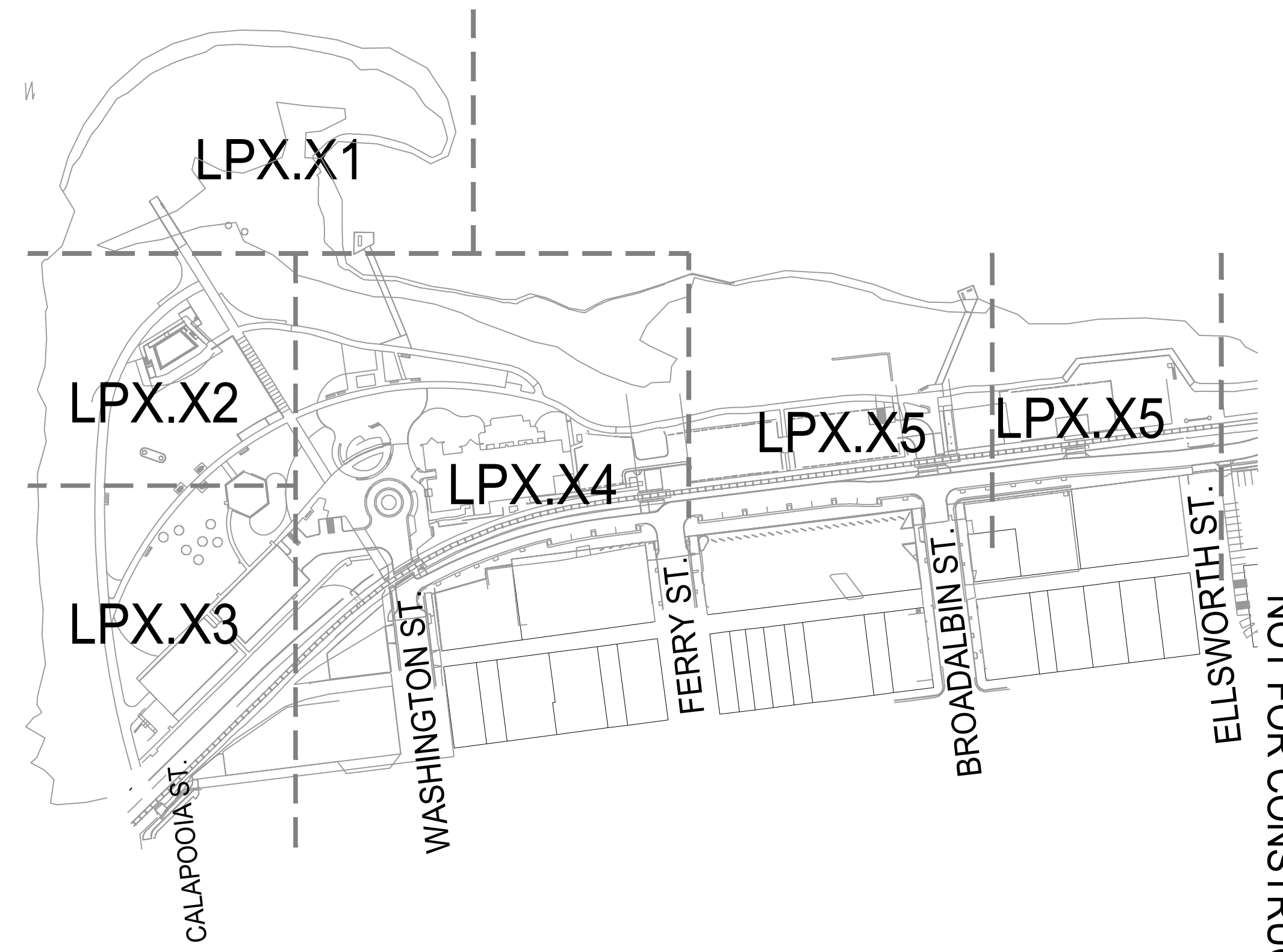
LP3.12



LEGEND

---	LIMIT OF WORK
---	FLOOD PLAIN
---	100 YEAR FLOOD LINE
---	BASELINE
---	CENTERLINE
---	EXTENSION OF BUILDING FACE
---	SCORE JOINT $\frac{1}{8}"$
---	CONTRACTION JOINT $\frac{1}{8}"$
---	DOWELLED ISOLATION JOINT $\frac{1}{8}"$
B	BEARING
C	CHORD LENGTH
EQ	EQUAL LENGTH OF CURVE
L	LENGTH OF CURVE ON CENTER
OC	POINT OF BEGINNING
POB	POINT OF CURVATURE
PC	POINT OF COMPOUND CURVATURE
PCC	POINT OF REVERSE CURVATURE
PRC	POINT OF INTERSECTION
PI	POINT OF TANGENCY
PT	RADIUS
R	RADIUS CENTER POINT
RP	RADIUS CENTER POINT
SP	SPACES
SP	SPACES
VIF	VERIFY IN FIELD
⤴	ALIGN

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 - INSTALL ISOLATION JOINTS IN CURBS AT 90 DEGREE CORNERS AND WHERE NEW CURB MEETS A WALL OR EXISTING CURB. INSTALL CONTRACTION JOINTS IN CURBS AT POINT OF CURVATURE AND ALIGNED WITH PAVEMENT CONTRACTION JOINTS.



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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE:
PERMIT SET
ISSUE DATE:
12/10/2021
REVISIONS:

JOINT LAYOUT
PLAN

LP3.13

NOT FOR CONSTRUCTION

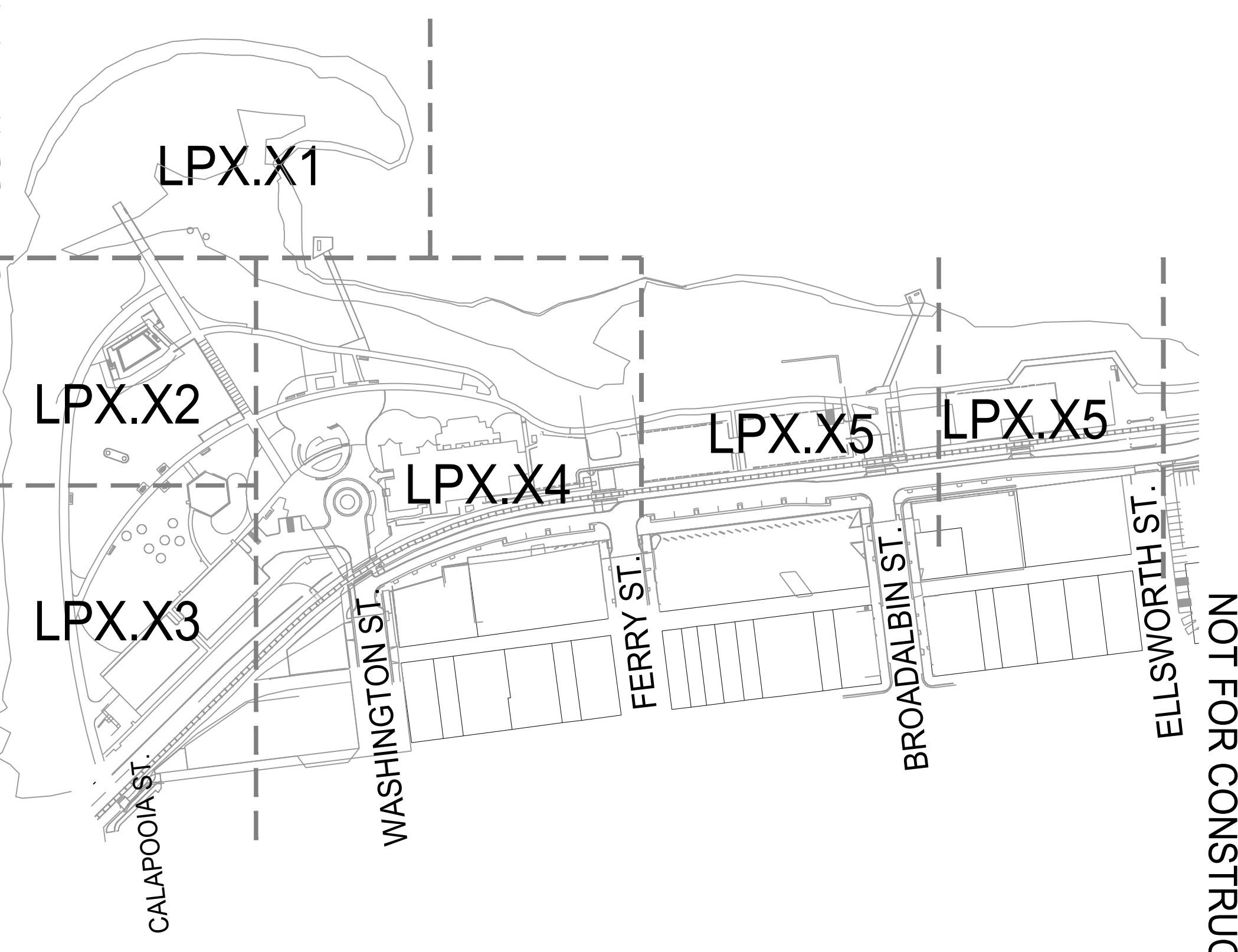


LEGEND

	LIMIT OF WORK
	FLOOD PLAIN
	100 YEAR FLOOD LINE
	BASELINE
	CENTERLINE
	EXTENSION OF BUILDING FACE
	SCORE JOINT 1/8"
	CONTRACTION JOINT 1/8"
	BEARING
	CHORD LENGTH
	EQUAL
	LENGTH OF CURVE
	ON CENTER
	POINT OF BEGINNING
	POINT OF CURVATURE
	POINT OF COMPOUND CURVATURE
	POINT OF REVERSE CURVATURE
	POINT OF INTERSECTION
	POINT OF TANGENCY
	RADIUS
	RADIUS CENTER POINT
	SPACES
	VERIFY IN FIELD
	ALIGN

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 - INSTALL ISOLATION JOINTS IN CURBS AT 90 DEGREE CORNERS AND WHERE NEW CURB MEETS A WALL OR EXISTING CURB. INSTALL CONTRACTION JOINTS IN CURBS AT POINT OF CURVATURE AND ALIGNED WITH PAVEMENT CONTRACTION JOINTS.

- KEY NOTES**
- JOINT TO BE PERPENDICULAR TO PATHWAY AT SOUTH EDGE OF SPLASH PAD. ALL OTHER NORTH-SOUTH JOINTS AT SPLASH PAD TO ALIGN WITH CORRESPONDING JOINT IN PATH TO SOUTH AND RUN PARALLEL TO THIS JOINT.



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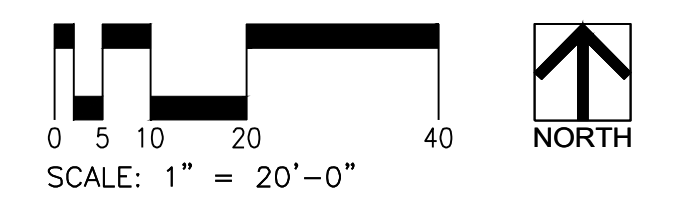
ALBANY WATERFRONT
REDEVELOPMENT -
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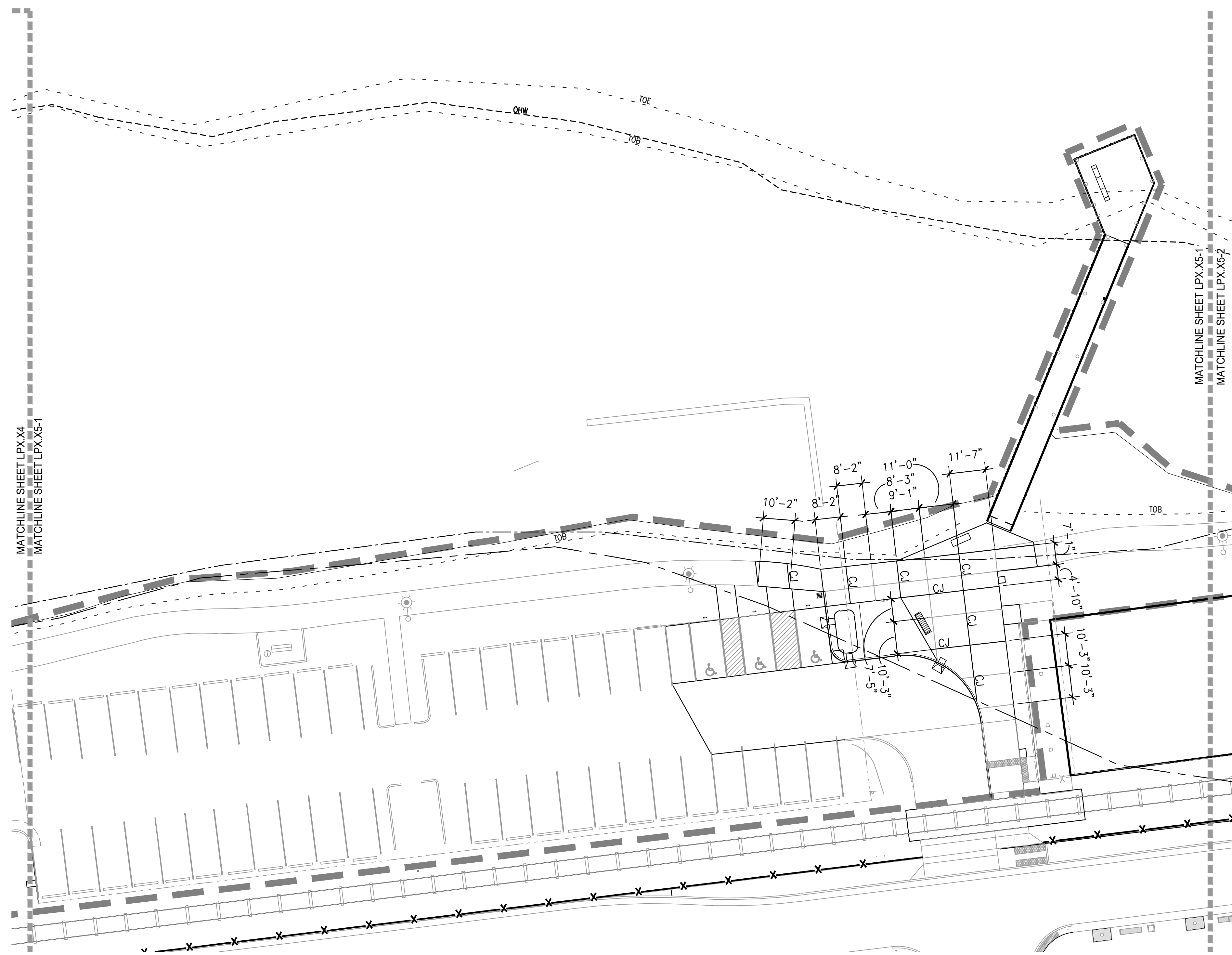
PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM
PHASE: PERMIT SET
ISSUE DATE: 12/10/2021
REVISIONS:

JOINT LAYOUT
PLAN

LP3.14

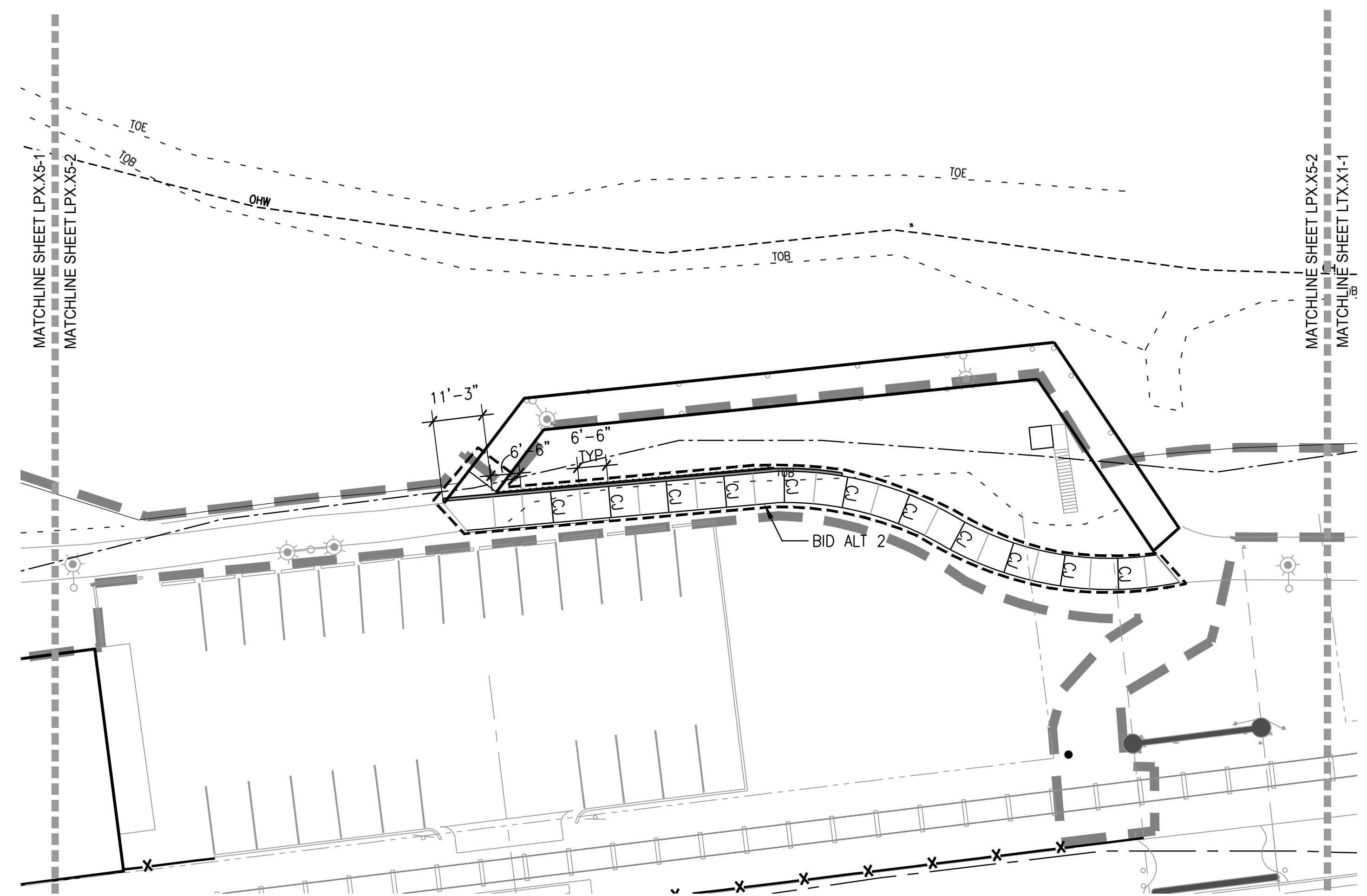


NOT FOR CONSTRUCTION



1 MONTEITH PARK
SCALE: 1:20

PLAN



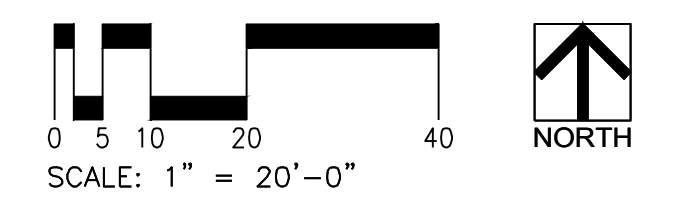
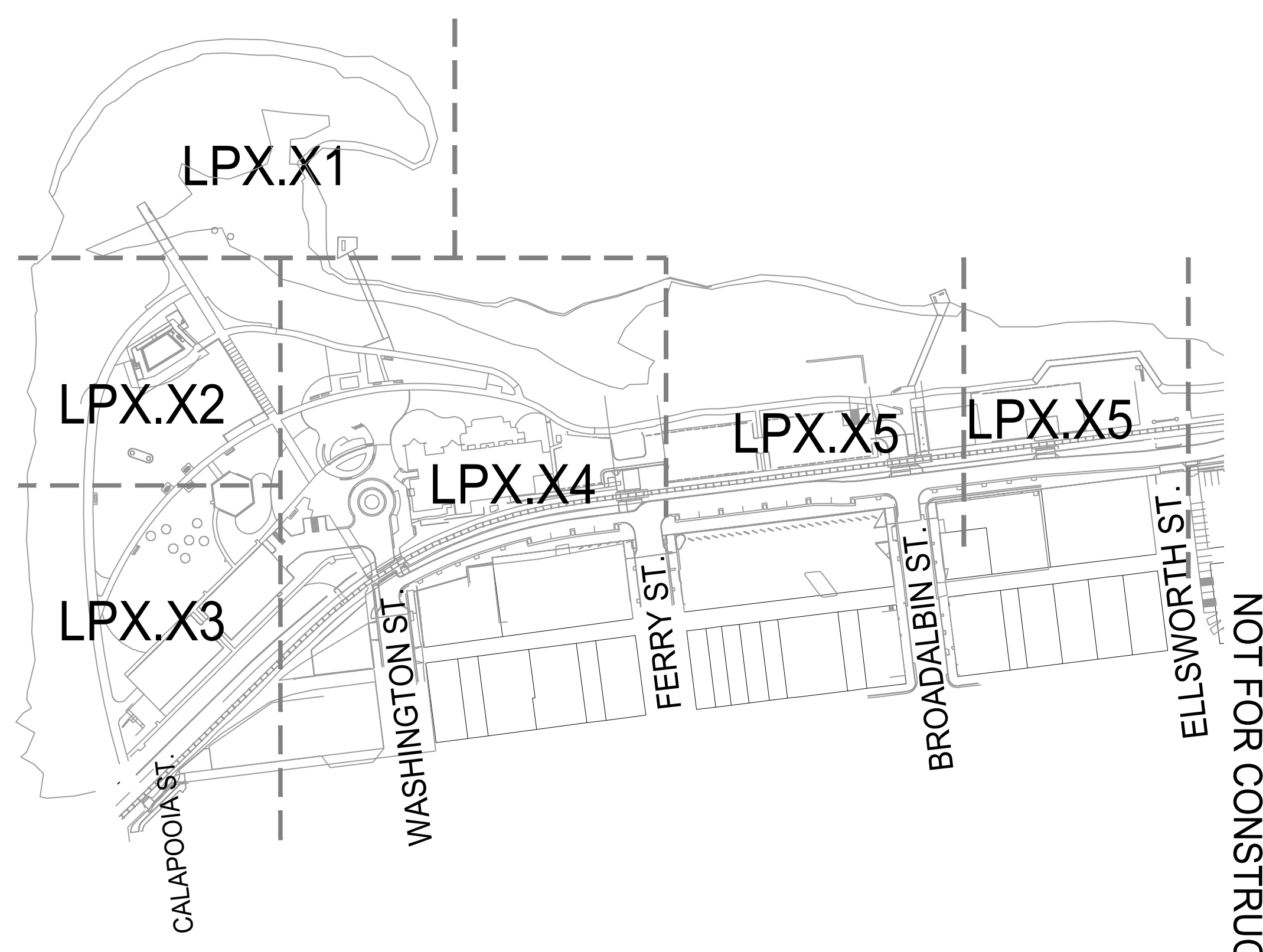
2 MONTEITH PARK
SCALE: 1:20

PLAN

LEGEND

	LIMIT OF WORK
	FLOOD PLAIN
	100 YEAR FLOOD LINE
	BASELINE
	CENTERLINE
	EXTENSION OF BUILDING FACE
	SCORE JOINT 1/8"
	CONTRACTION JOINT 1/8"
	DOWELLED ISOLATION JOINT 1/2"
	BEARING
	CHORD LENGTH
	EQUAL LENGTH OF CURVE
	ON CENTER
	POINT OF BEGINNING
	POINT OF CURVATURE
	POINT OF COMPOUND CURVATURE
	POINT OF REVERSE CURVATURE
	POINT OF INTERSECTION
	POINT OF TANGENCY
	RADIUS
	RADIUS CENTER POINT
	SPACES
	VERIFY IN FIELD
	ALIGN

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 - DO NOT SCALE FROM THE DRAWINGS. THE LOCATION OF FEATURES NOT SPECIFICALLY DIMENSIONED MAY NOT BE DETERMINED BY SCALE. IF CONFLICTS ARISE IN THE FIELD, CONTACT OWNER'S REPRESENTATIVE FOR RESOLUTION.
 - ALL DIMENSIONS ARE TO THE OUTSIDE FACE OF BUILDINGS AND WALLS OR BACK OF CURBS, UNLESS OTHERWISE NOTED.
 - ALL CURVED OBJECTS SHALL HAVE SMOOTH, CONTINUOUS CURVES WITH CONSISTENT RADII AS INDICATED. EACH CURVE SHALL MEET ADJACENT CURVES OR LINEAR SECTIONS ON THE TANGENT, UNLESS NOTED OTHERWISE.
 - INSTALL ISOLATION JOINT WHERE CONCRETE PAVEMENT MEETS WALL, CURB, FOOTING, STRUCTURE OR BOTTOM OF STEPS. INSTALL DOWELLED ISOLATION JOINT WHERE CONCRETE PAVEMENT MEETS TOP OF STEPS, RAMP, BUILDING THRESHOLD OR EXISTING CONCRETE PAVEMENT.
 - INSTALL ISOLATION JOINTS IN CURBS AT 90 DEGREE CORNERS AND WHERE NEW CURB MEETS A WALL OR EXISTING CURB. INSTALL CONTRACTION JOINTS IN CURBS AT POINT OF CURVATURE AND ALIGNED WITH PAVEMENT CONTRACTION JOINTS.



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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

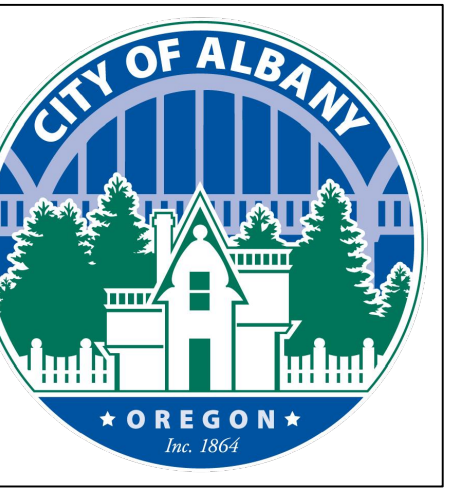
PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

JOINT LAYOUT
PLAN

LP3.15



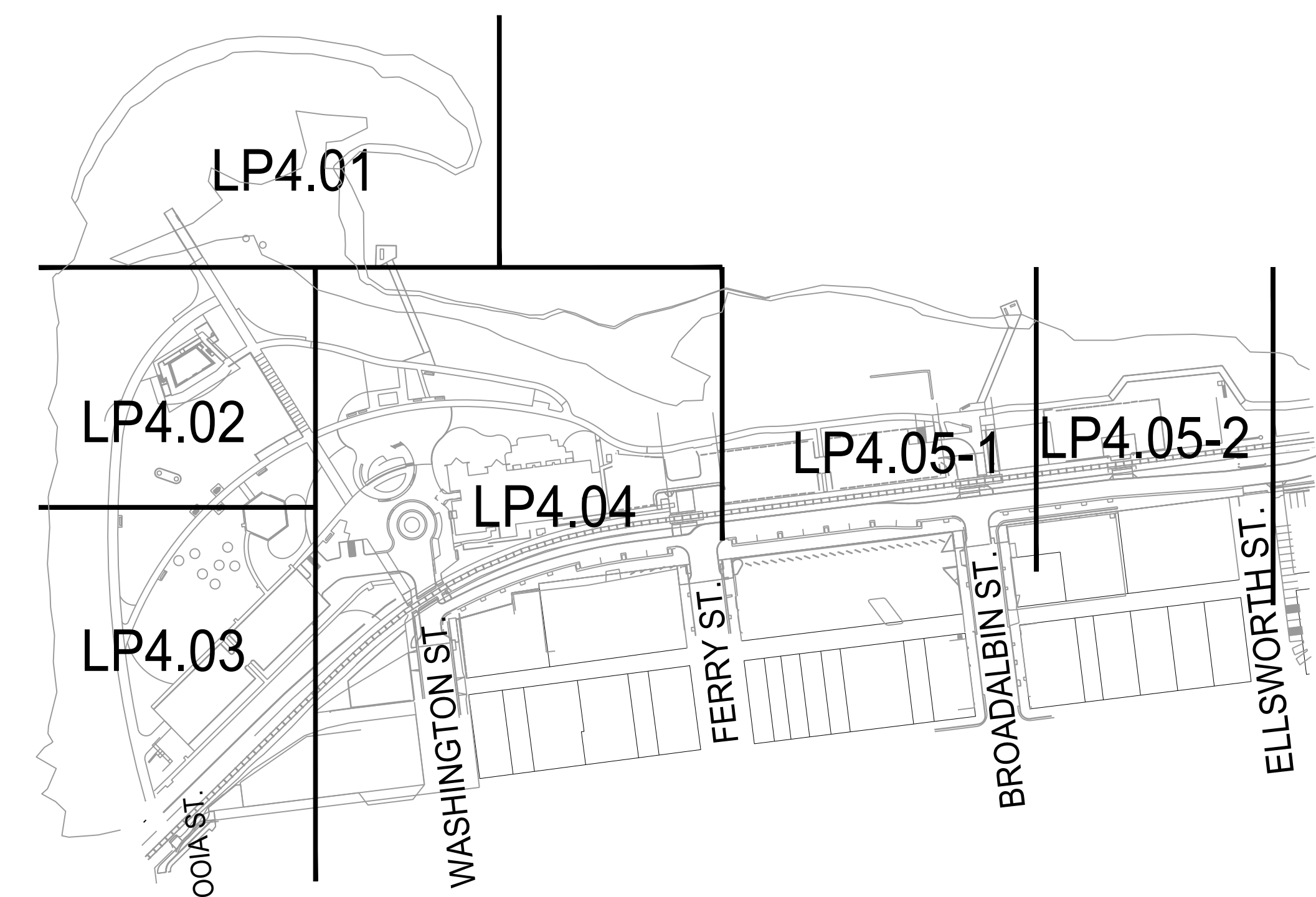
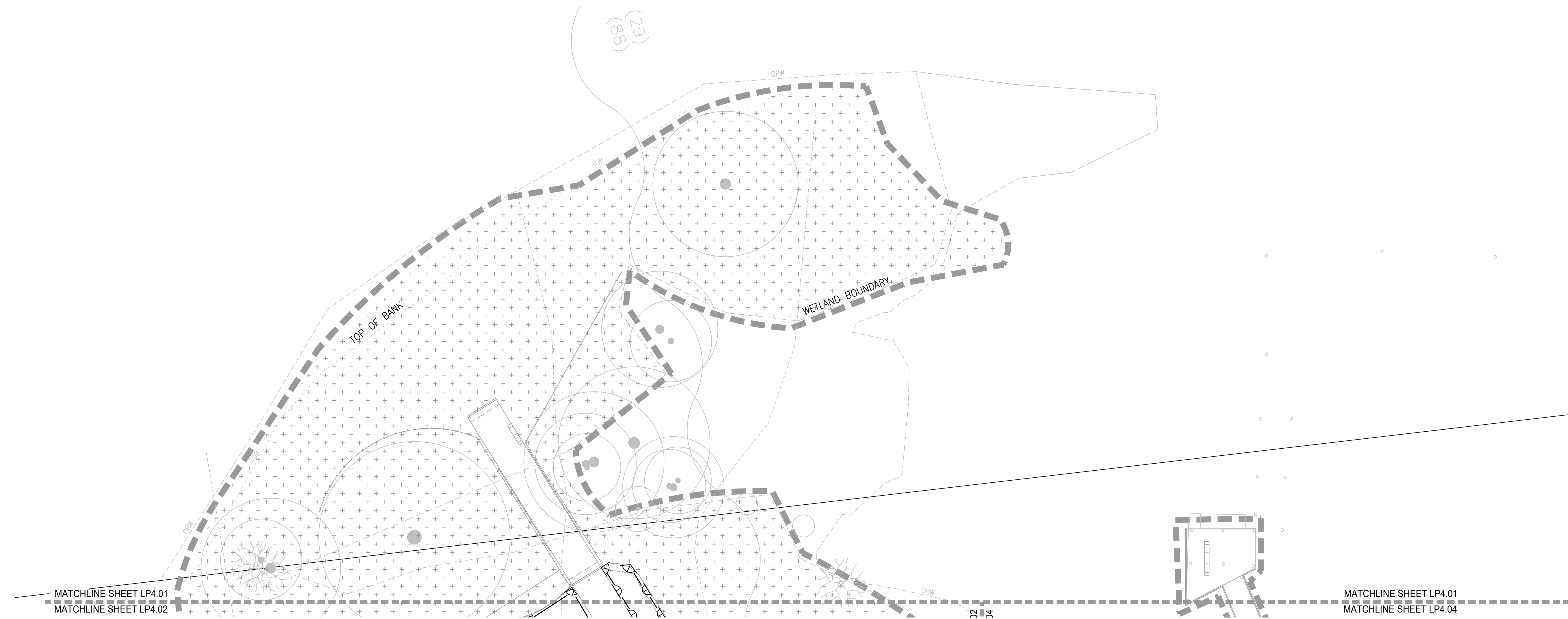
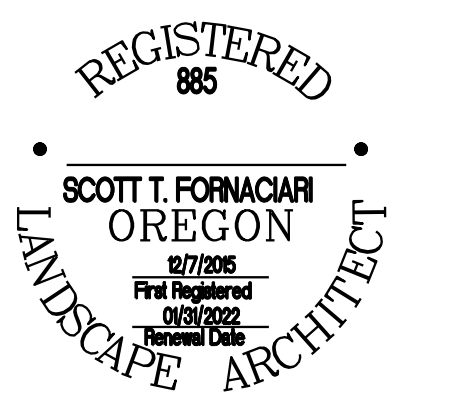
CITY OF ALBANY
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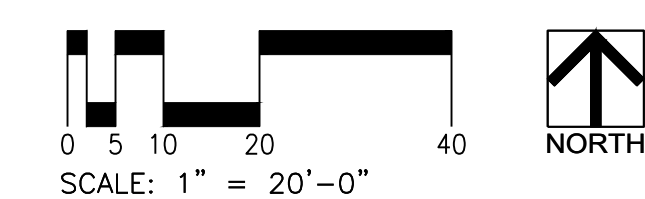
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LANDARC
Associates PLLC

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KEY MAP



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PROJECT NUMBER: P3601.01
DRAWN BY: SF REVIEWED BY: SF

PHASE: PERMIT SET
ISSUE DATE: 12/10/2021

REVISIONS

NO.	DESCRIPTION

IRRIGATION
PLAN

LP4.01



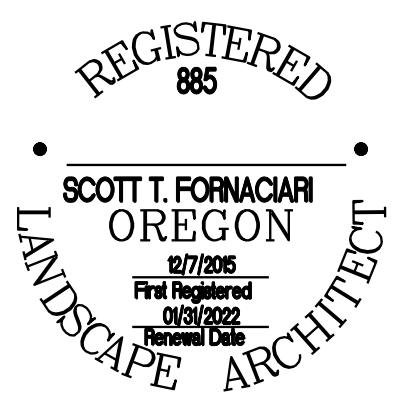
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PROJECT NUMBER: P3601.01
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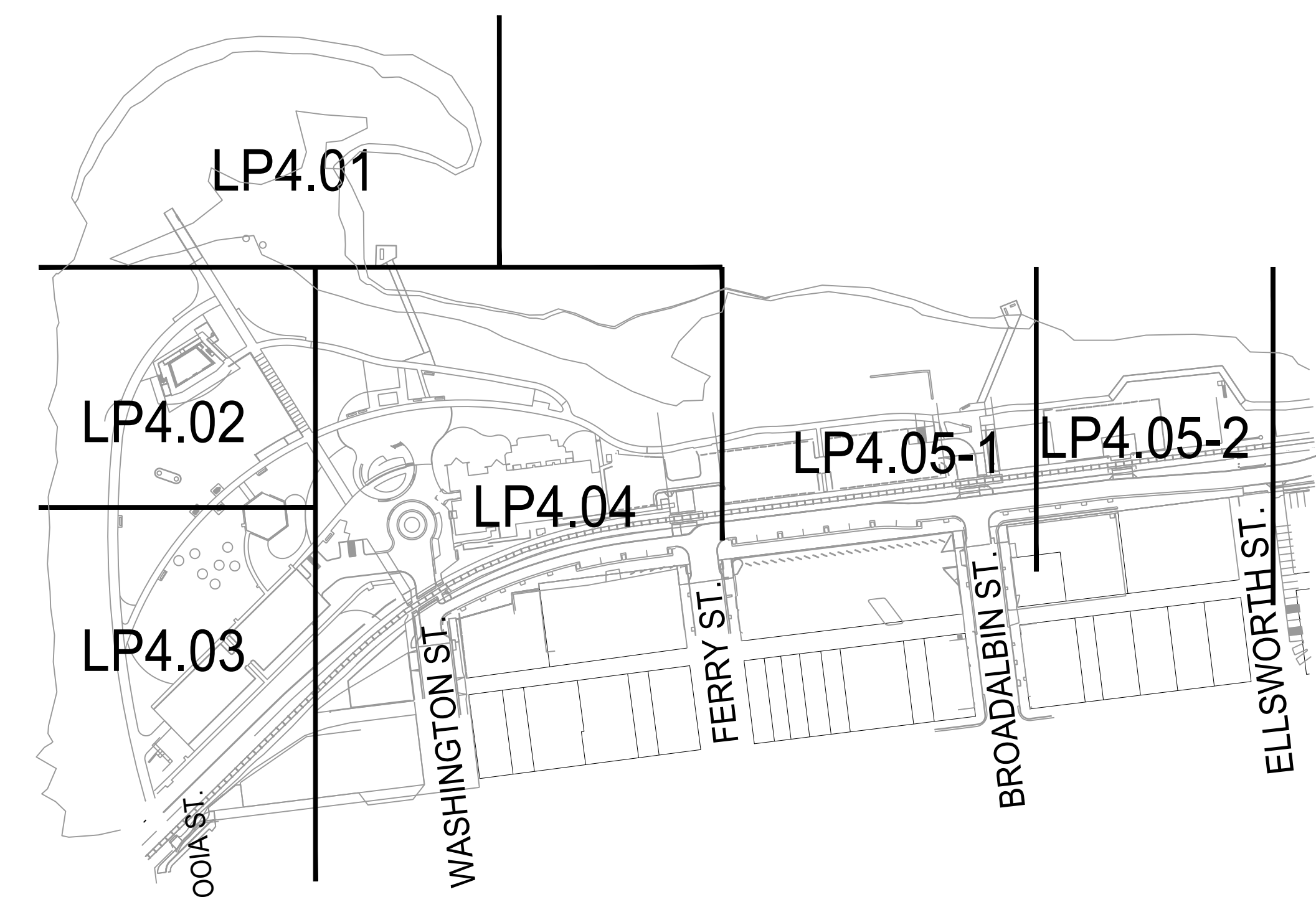
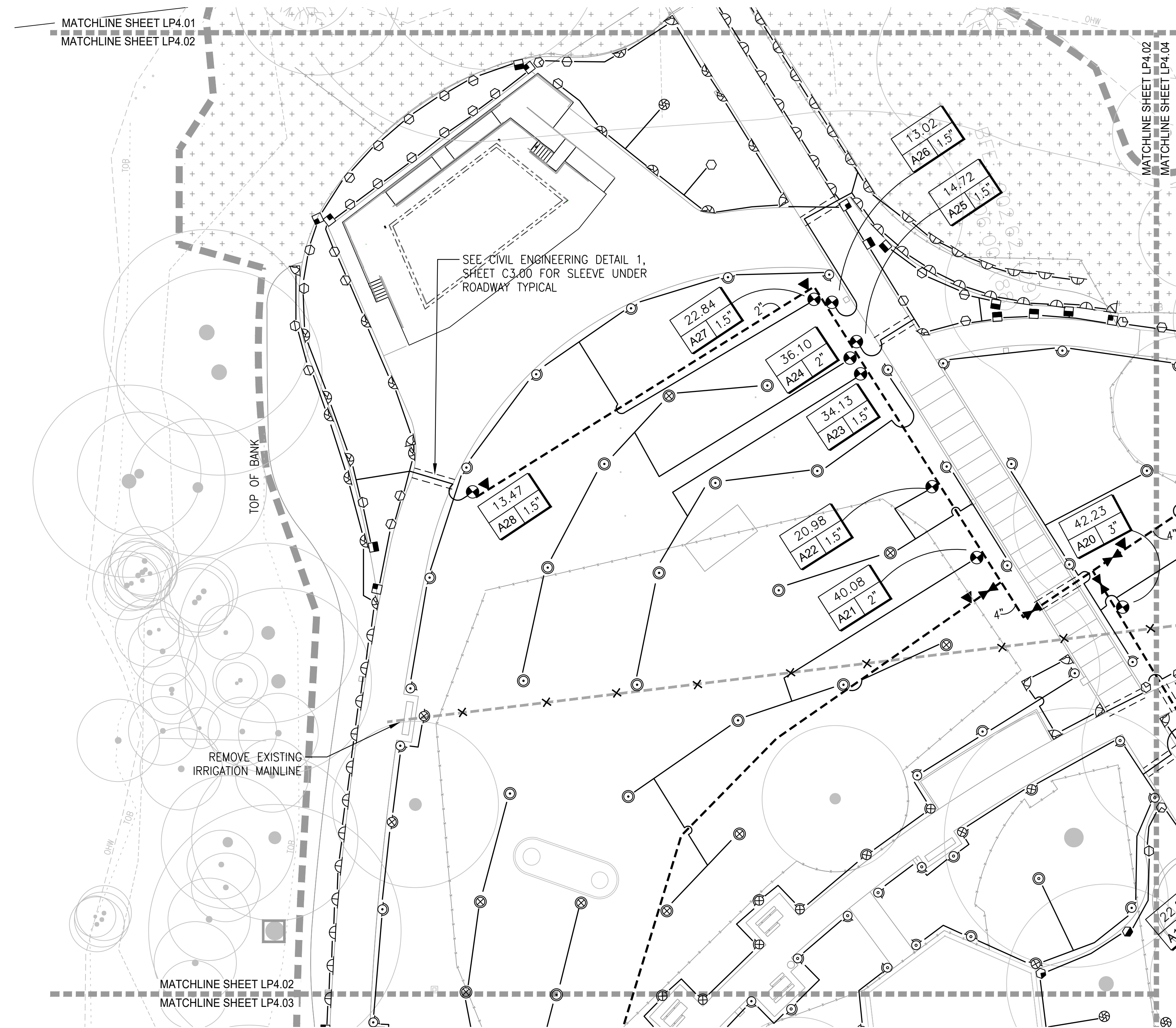
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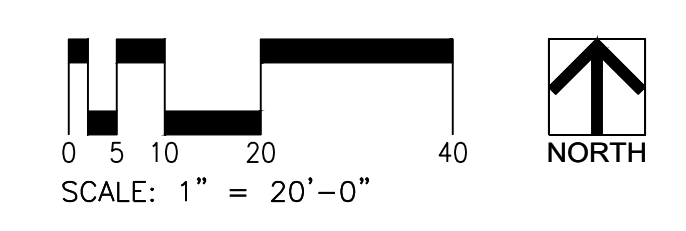
REVISIONS:

IRRIGATION
PLAN

LP4.02



KEY MAP



NOT FOR CONSTRUCTION



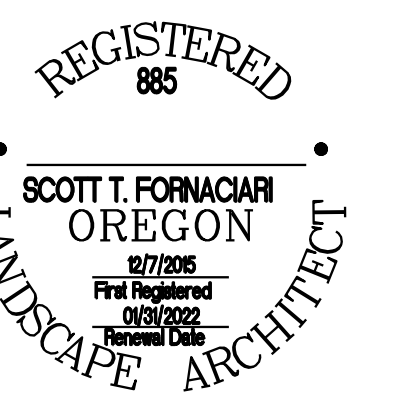
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PROJECT NUMBER: P3601.01
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PHASE: PERMIT SET

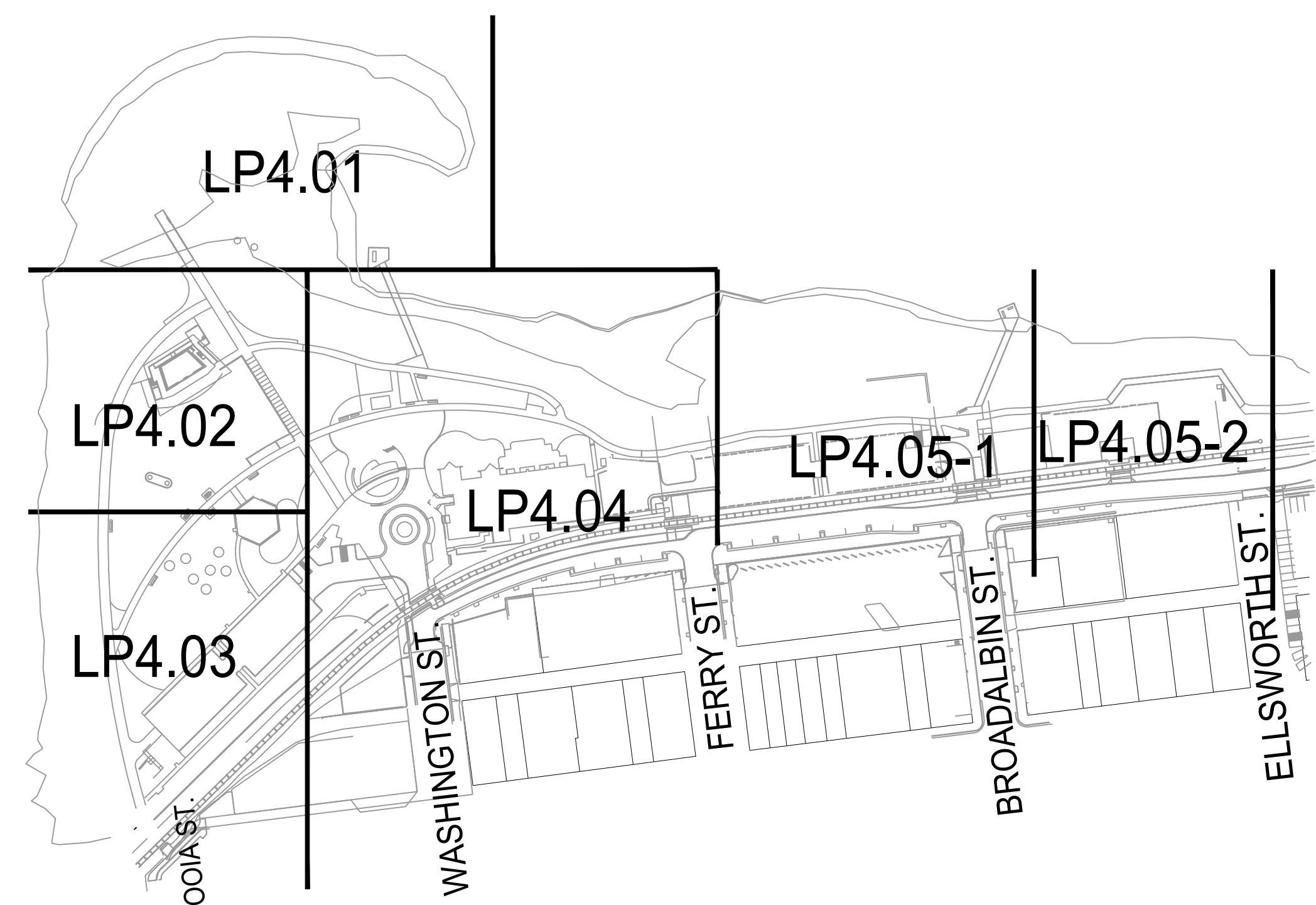
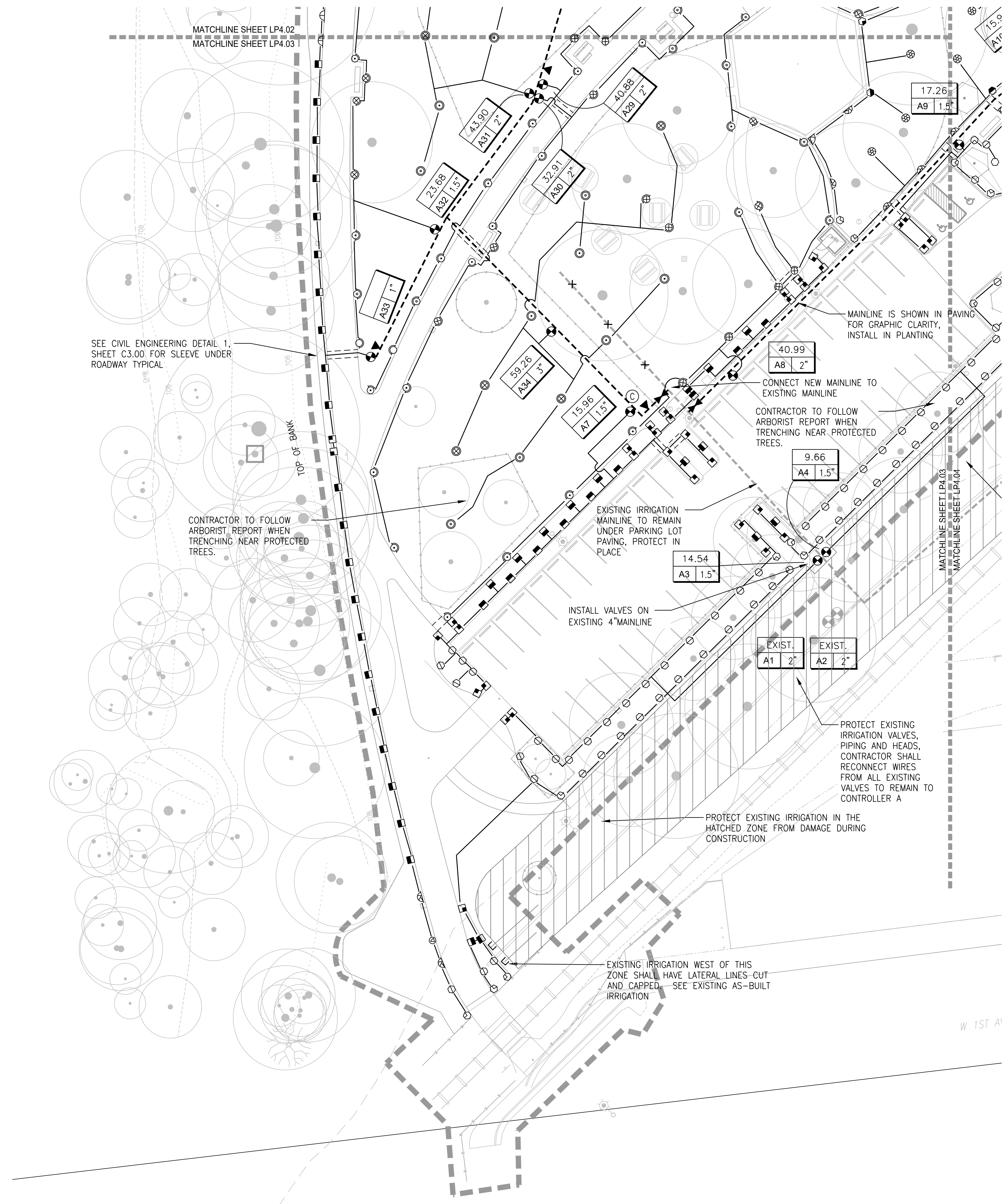
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REVISIONS:

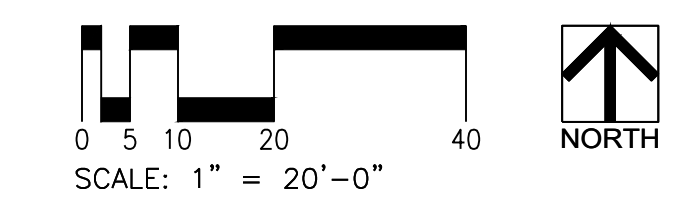
IRRIGATION
PLAN

LP4.03

NOT FOR CONSTRUCTION



KEY MAP





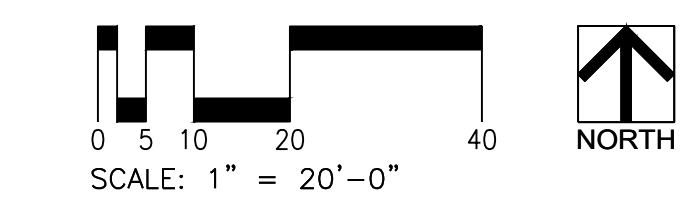
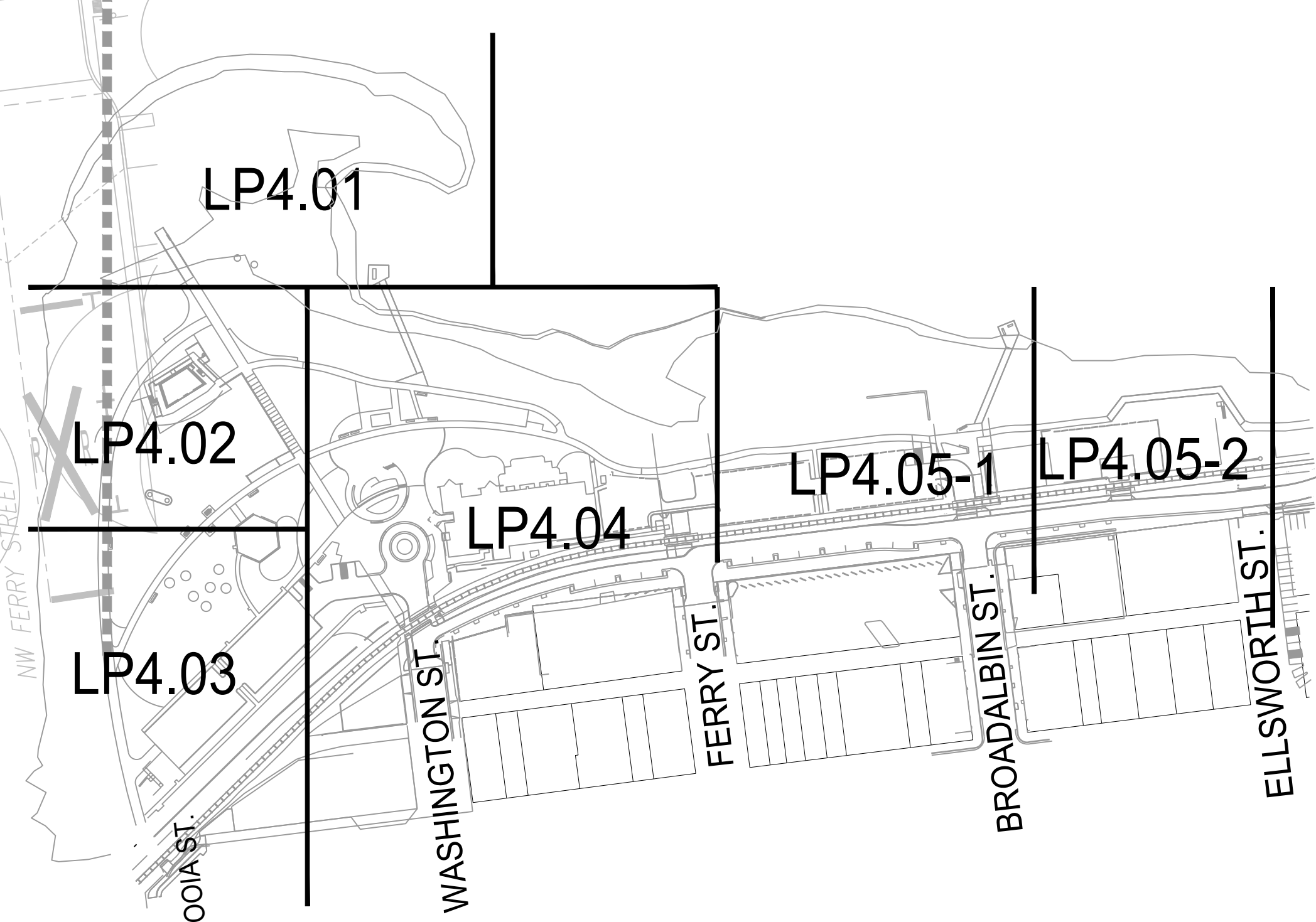
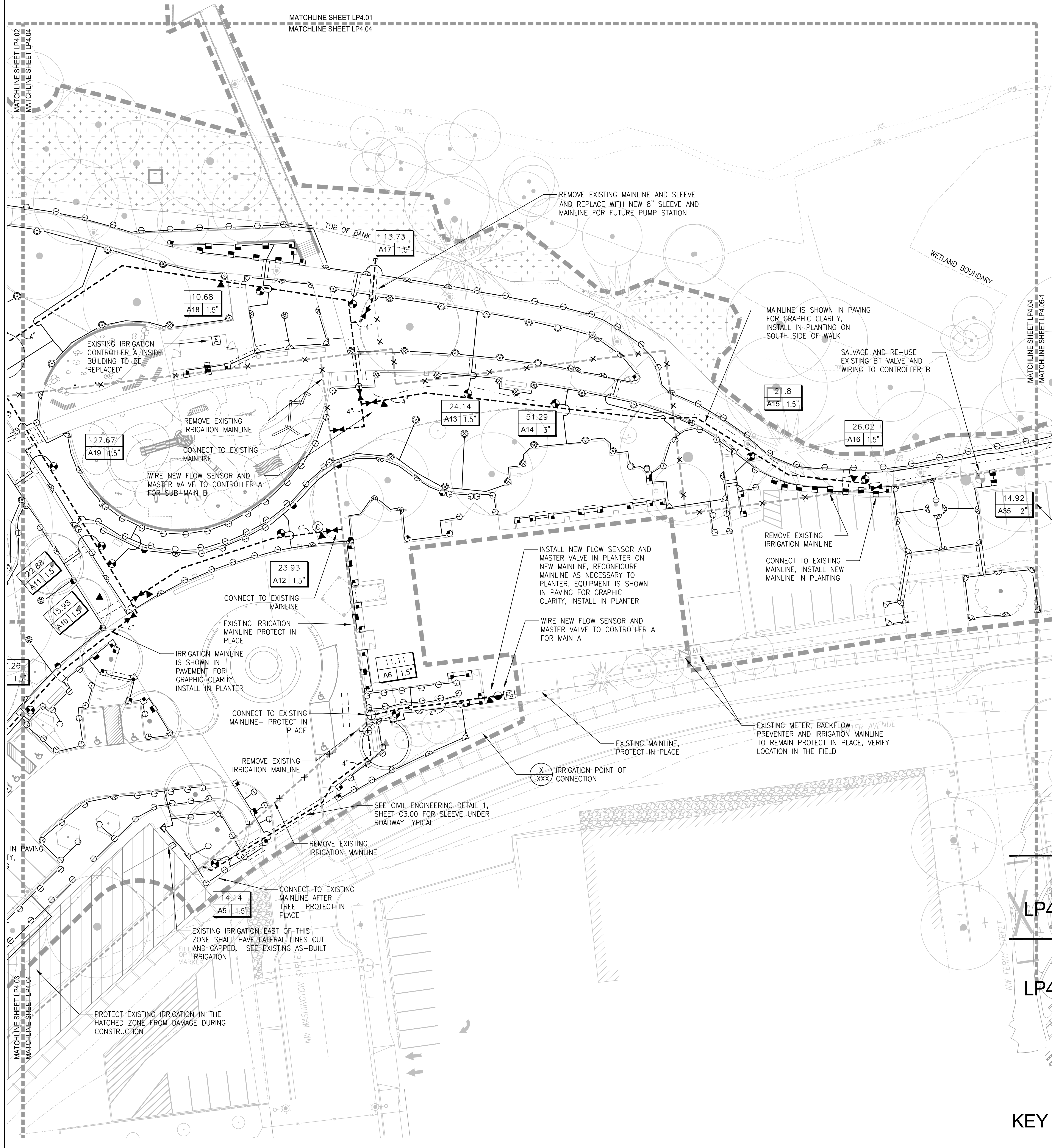
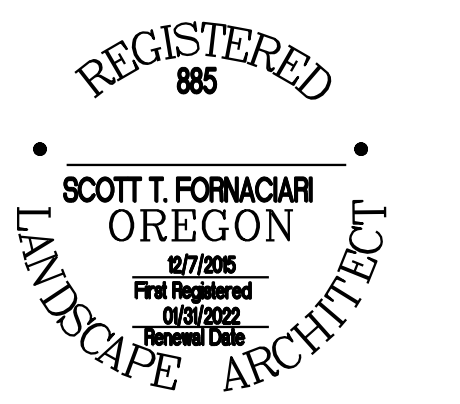
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**ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL**



PROJECT NUMBER: P3601.01
DRAWN BY: SF REVIEWED BY: SF

PERMIT SET
ISSUE DATE: 12/10/2021

REVISIONS

NO.	DESCRIPTION	DATE

IRRIGATION PLAN

LP4.04

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REGISTERED
865

SCOTT T. FORNACIARI
OREGON

LANDSCAPE ARCHITECT

PROJECT NUMBER: P3601.01

DRAWN BY: SF REVIEWED BY: SF

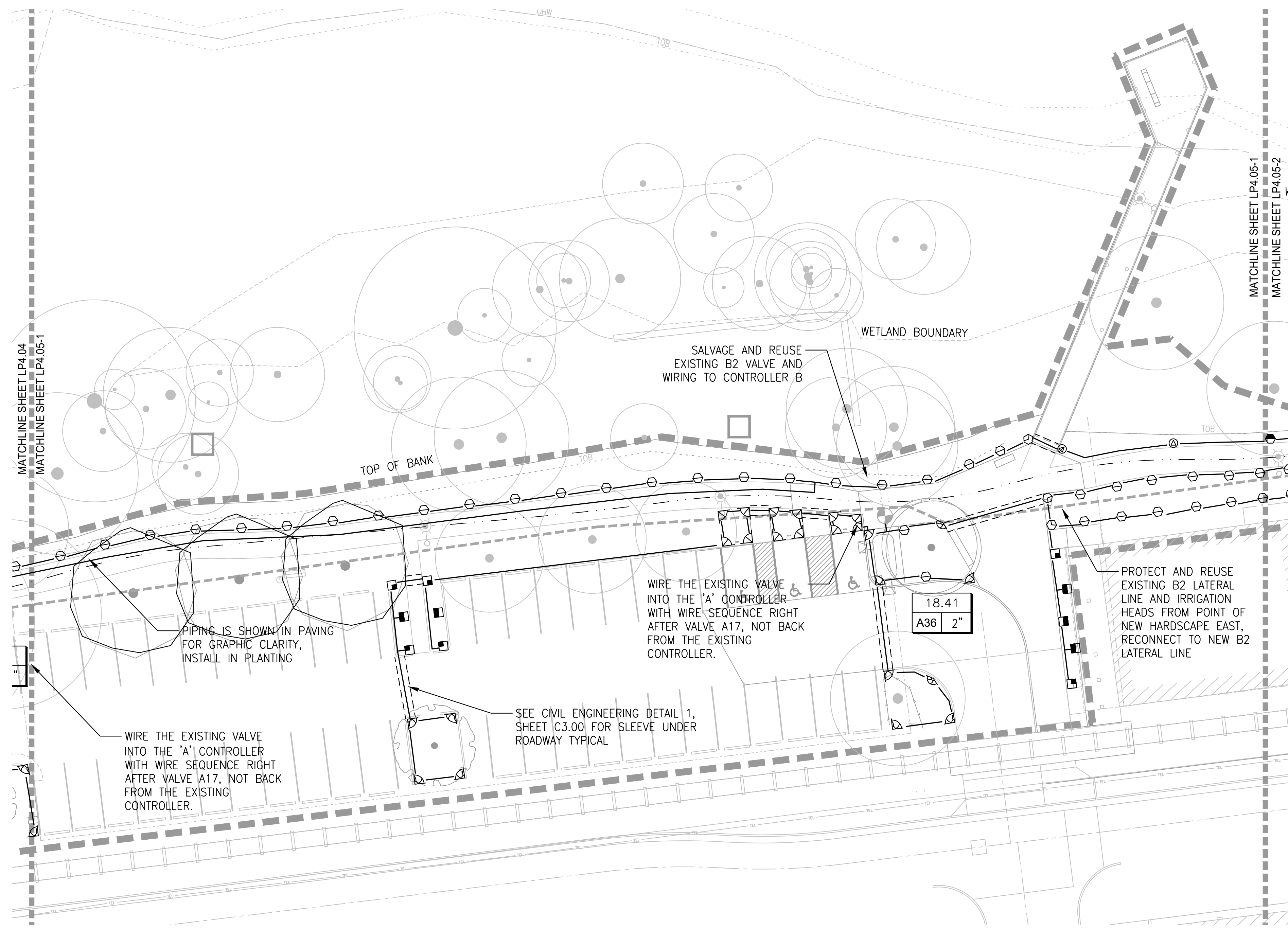
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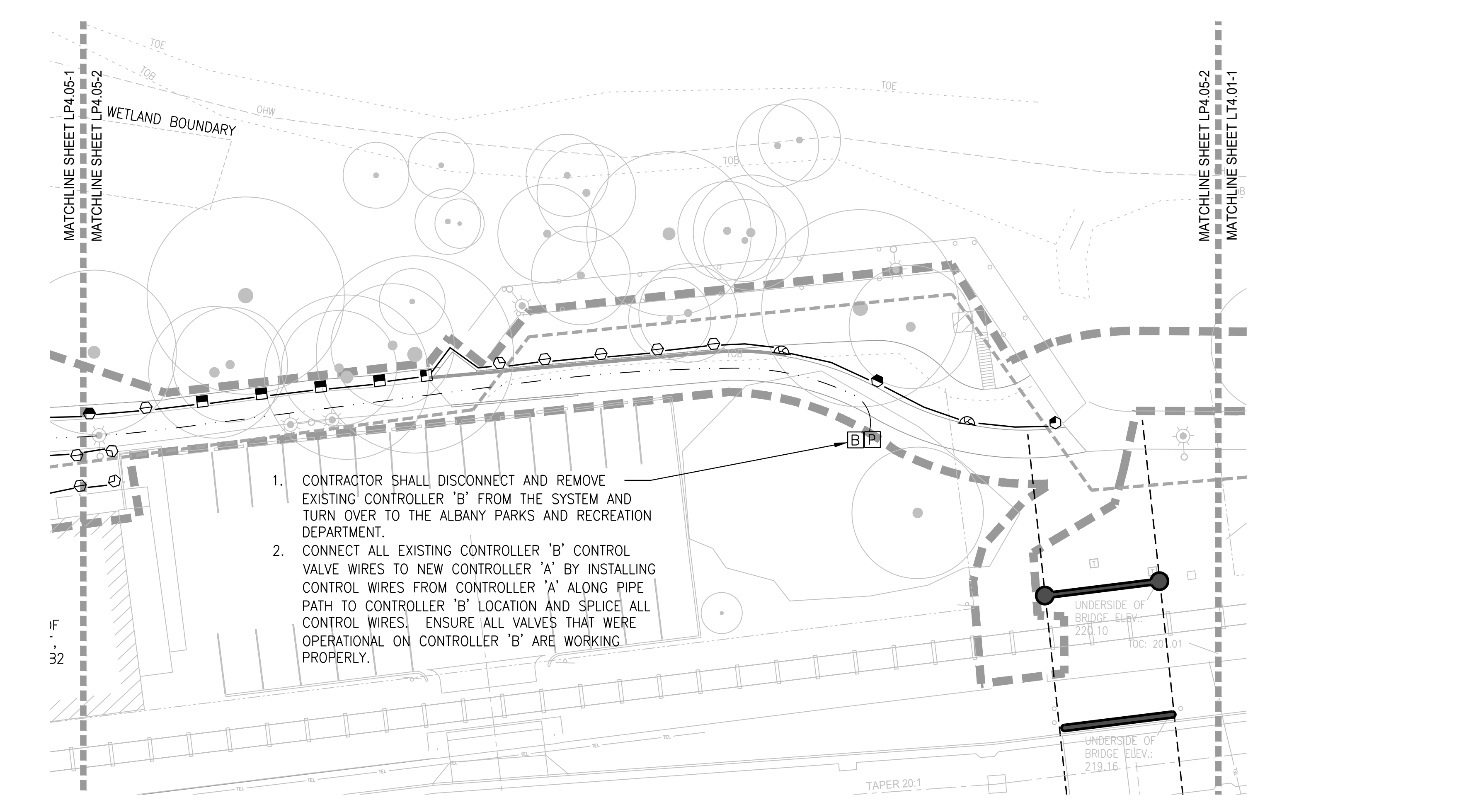
REVISIONS:

IRRIGATION
PLAN

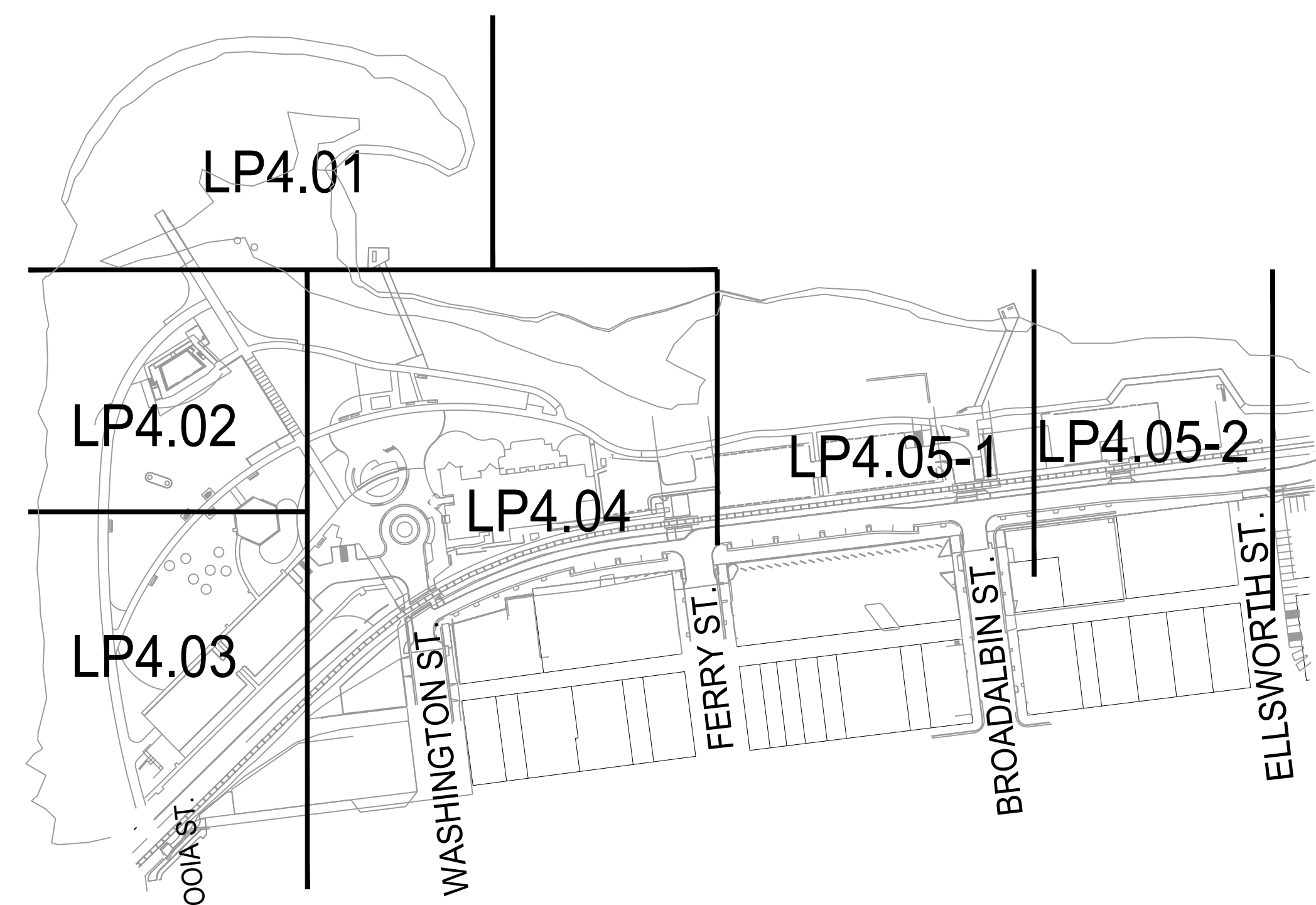
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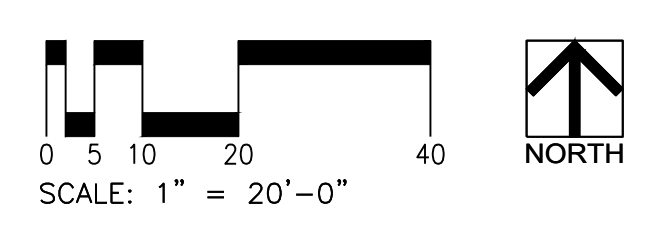
1 MONTEITH PARK
SCALE: 1" = 20'
PLAN



2 MONTEITH PARK
SCALE: 1" = 20'
PLAN



KEY MAP



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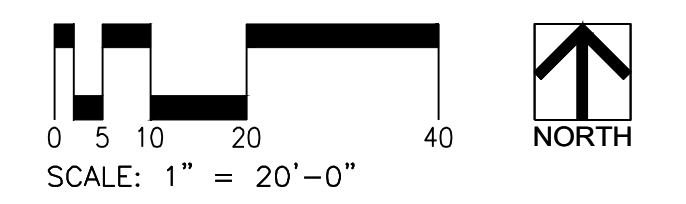
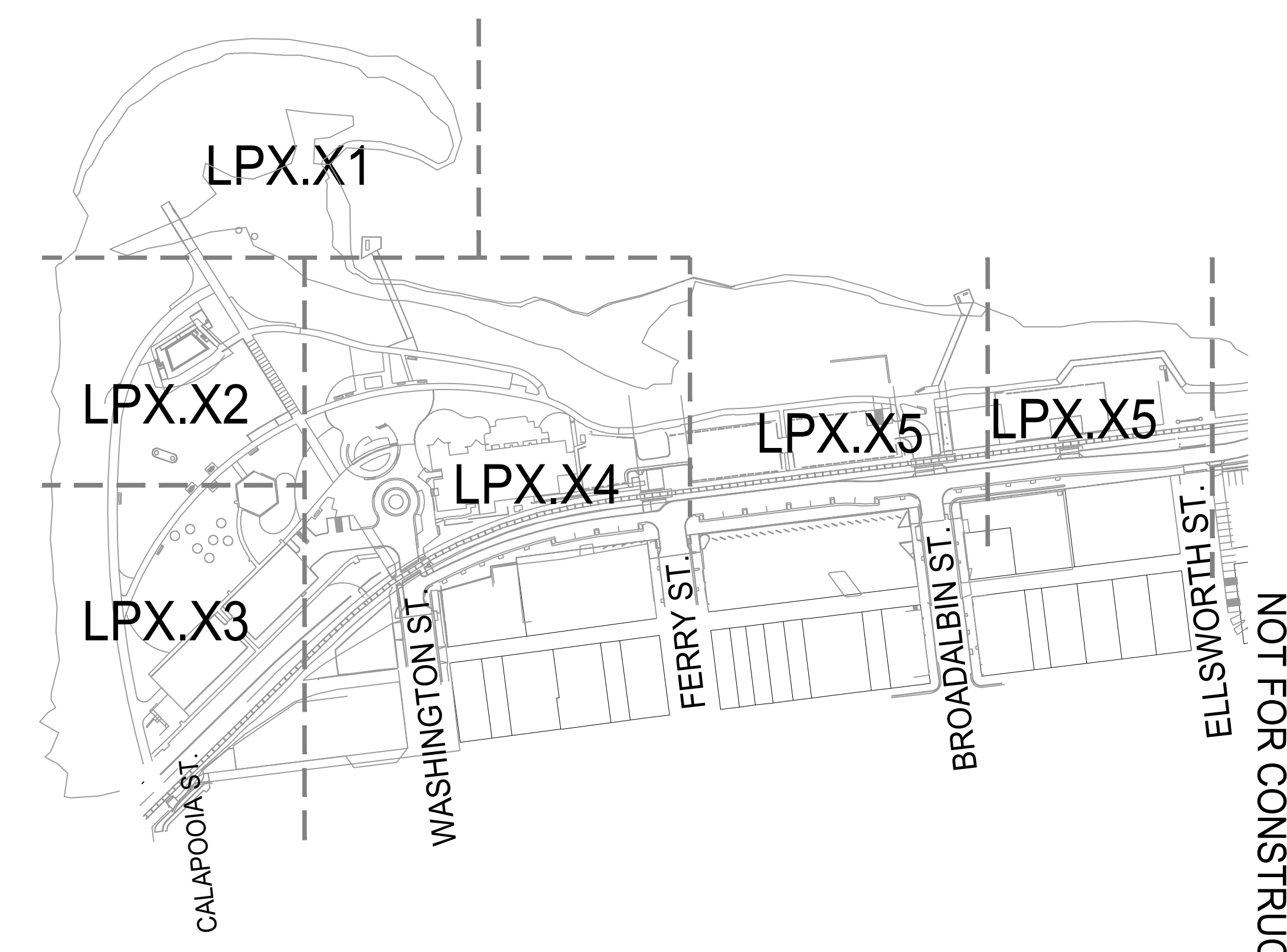
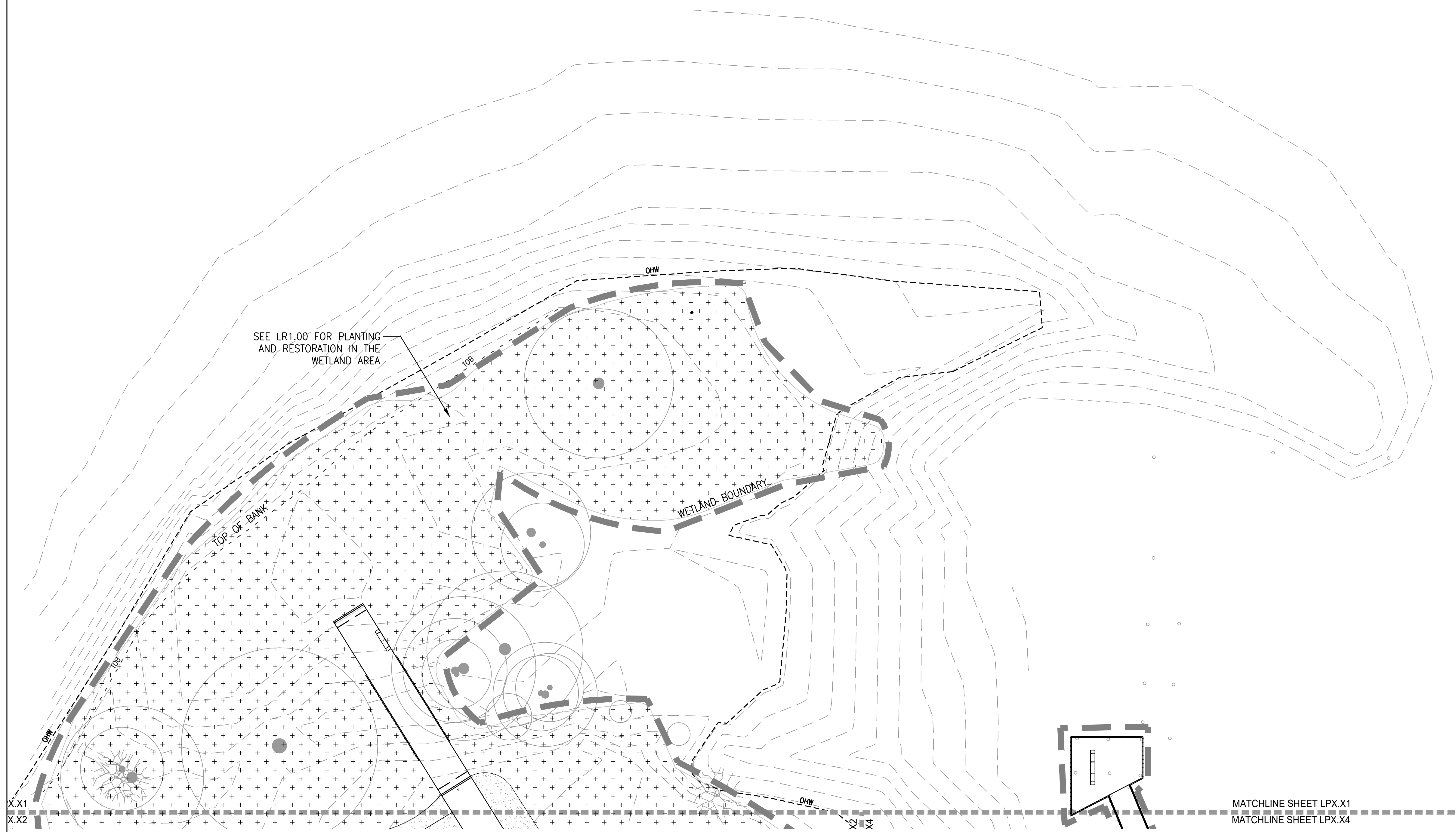
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PERMIT SET

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PLANTING
PLAN

LP5.01



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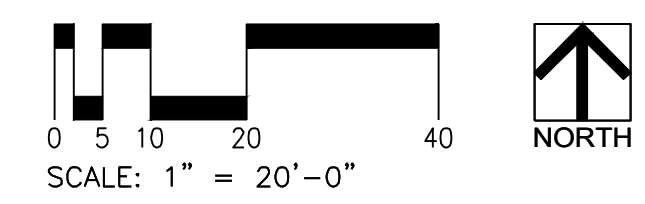
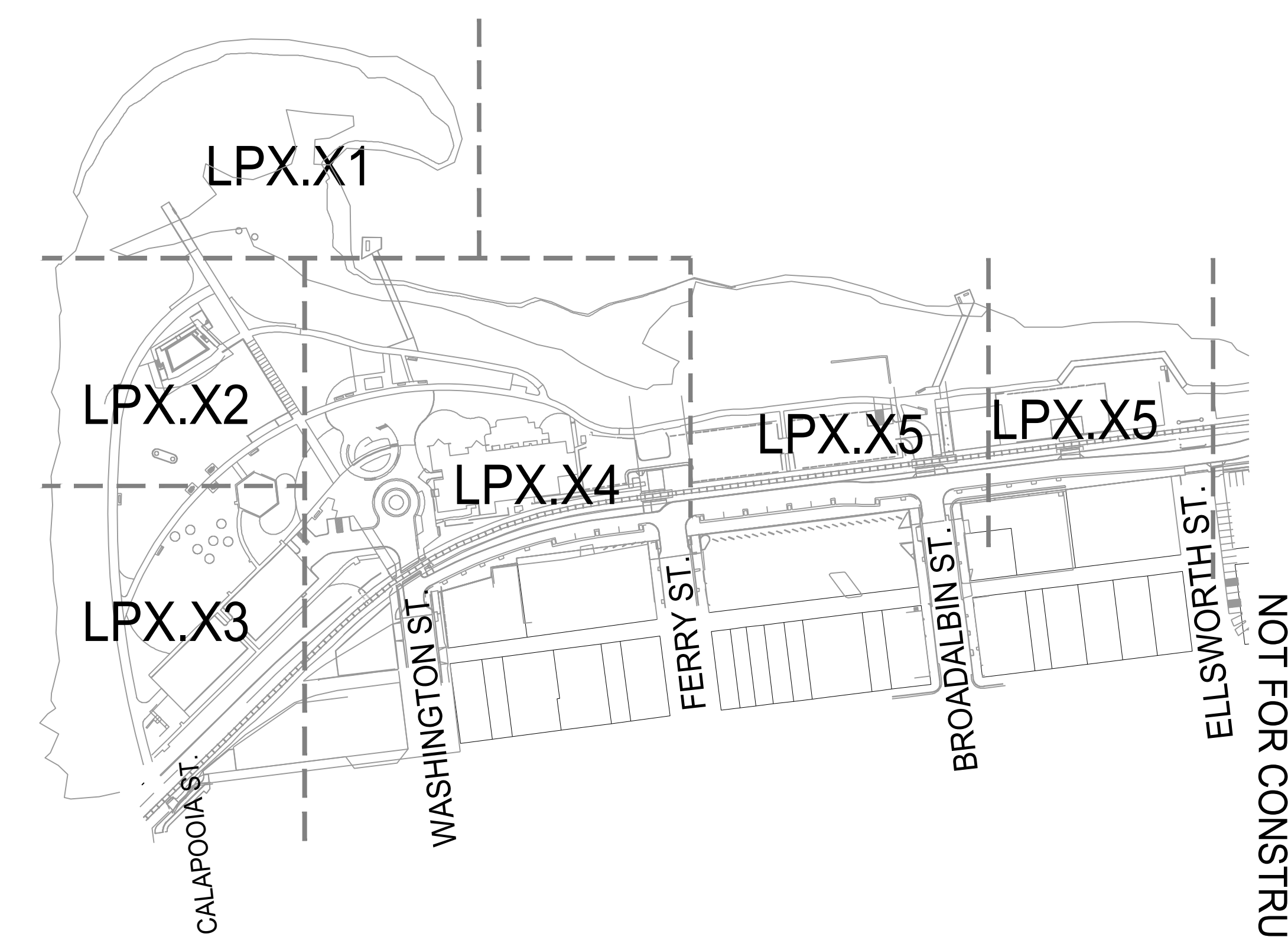


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PLANTING PLAN

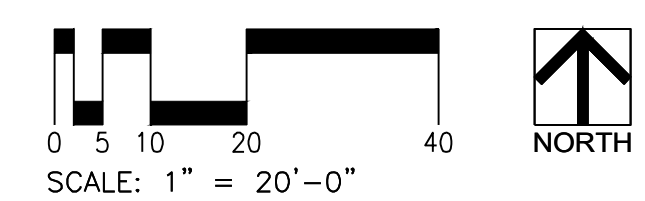
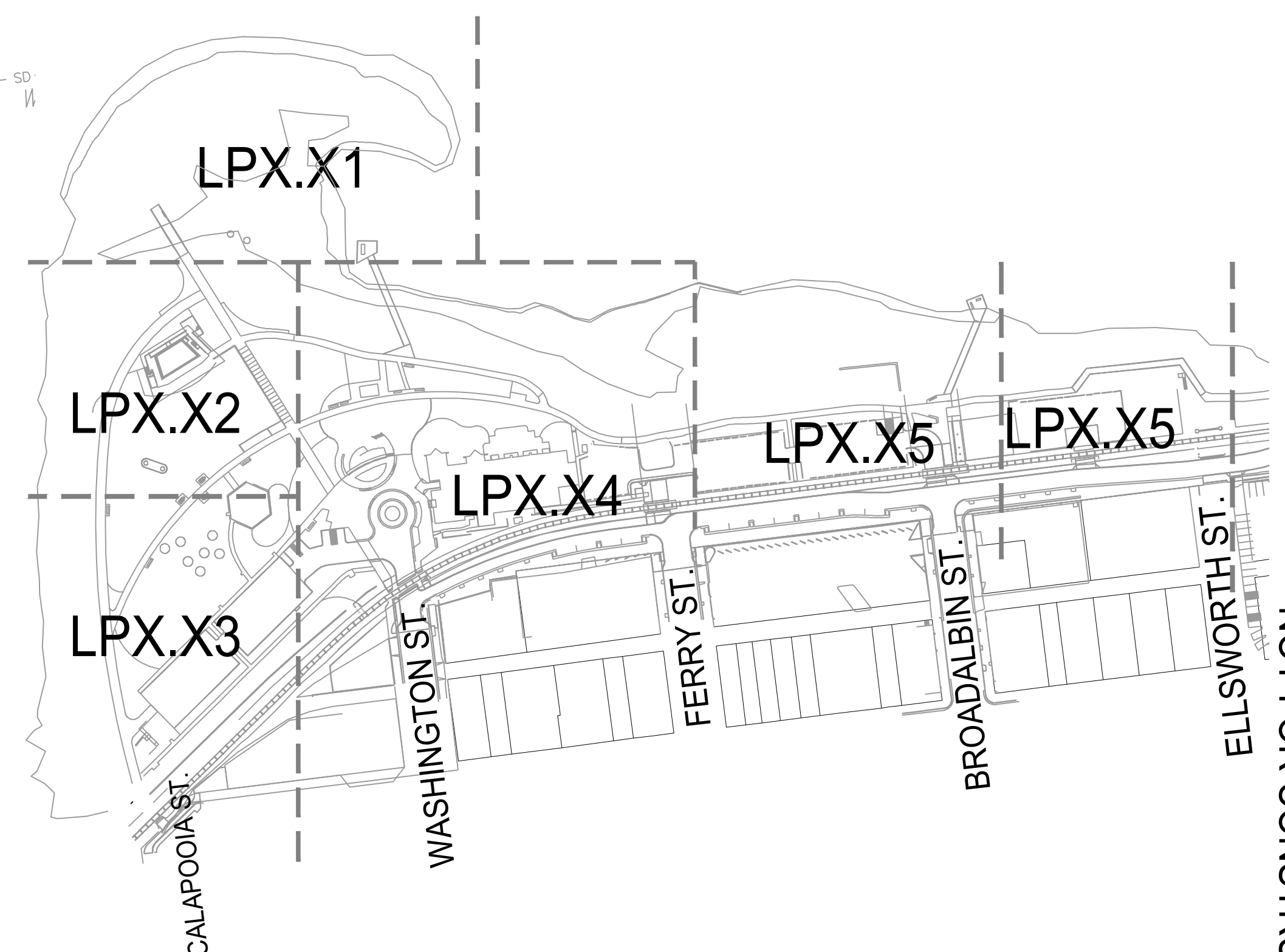
LP5.02



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KEY NOTES

- 1 PRUNE EXISTING SHRUBS PER LANDSCAPE ARCHITECT'S DIRECTION.



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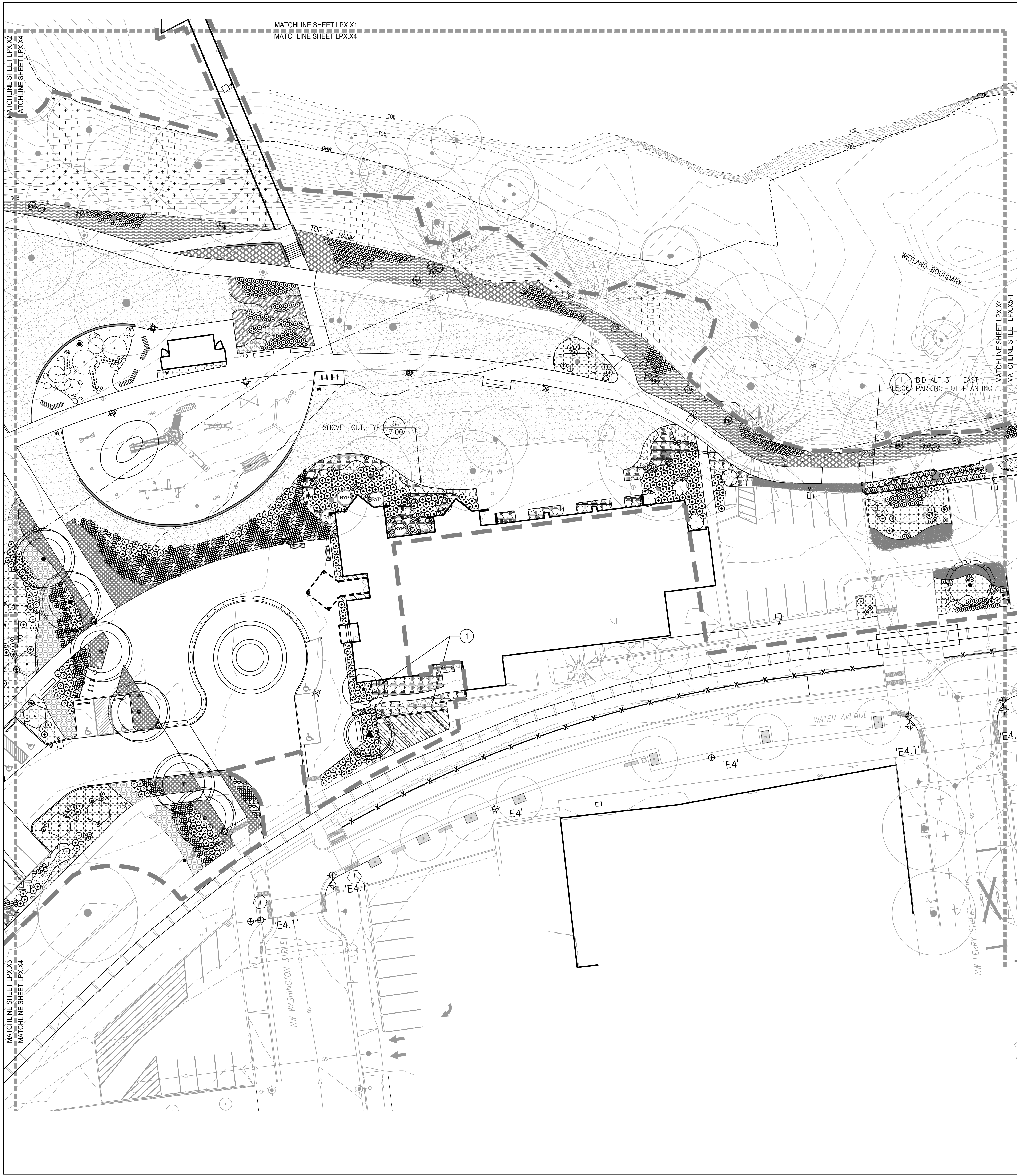
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ISSUE DATE: 12/10/2021

REVISIONS:

PLANTING
PLAN

LP5.03



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KEY NOTES

- ① PRUNE EXISTING SHRUBS PER LANDSCAPE ARCHITECT'S DIRECTION.



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PROJECT NUMBER: P3601.01

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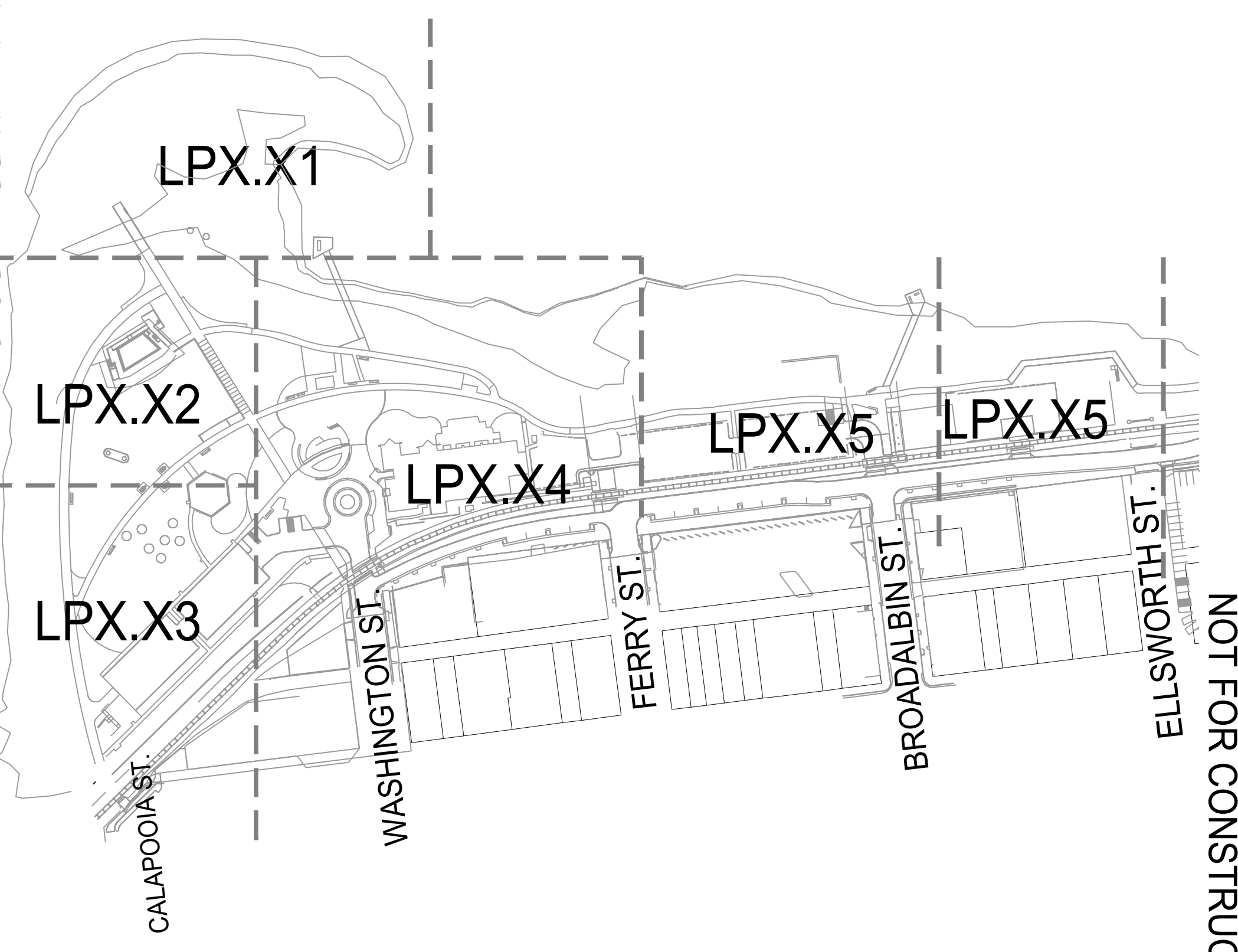
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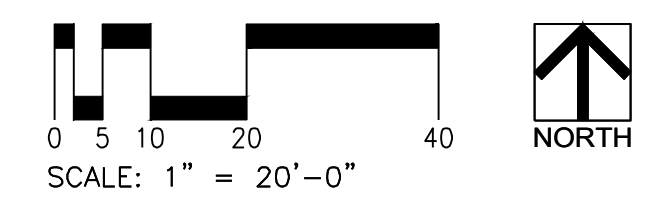
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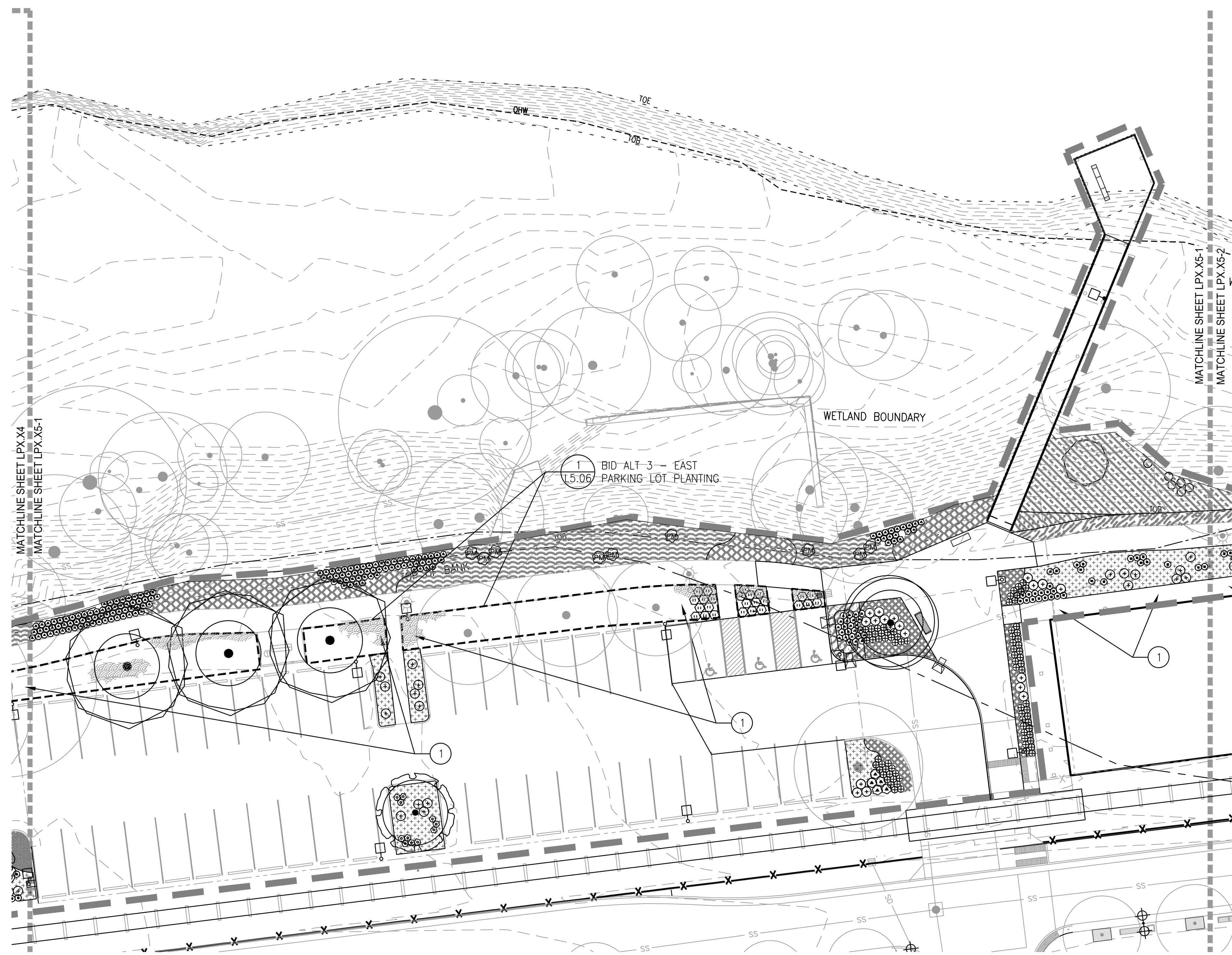
PLANTING PLAN

LP5.04



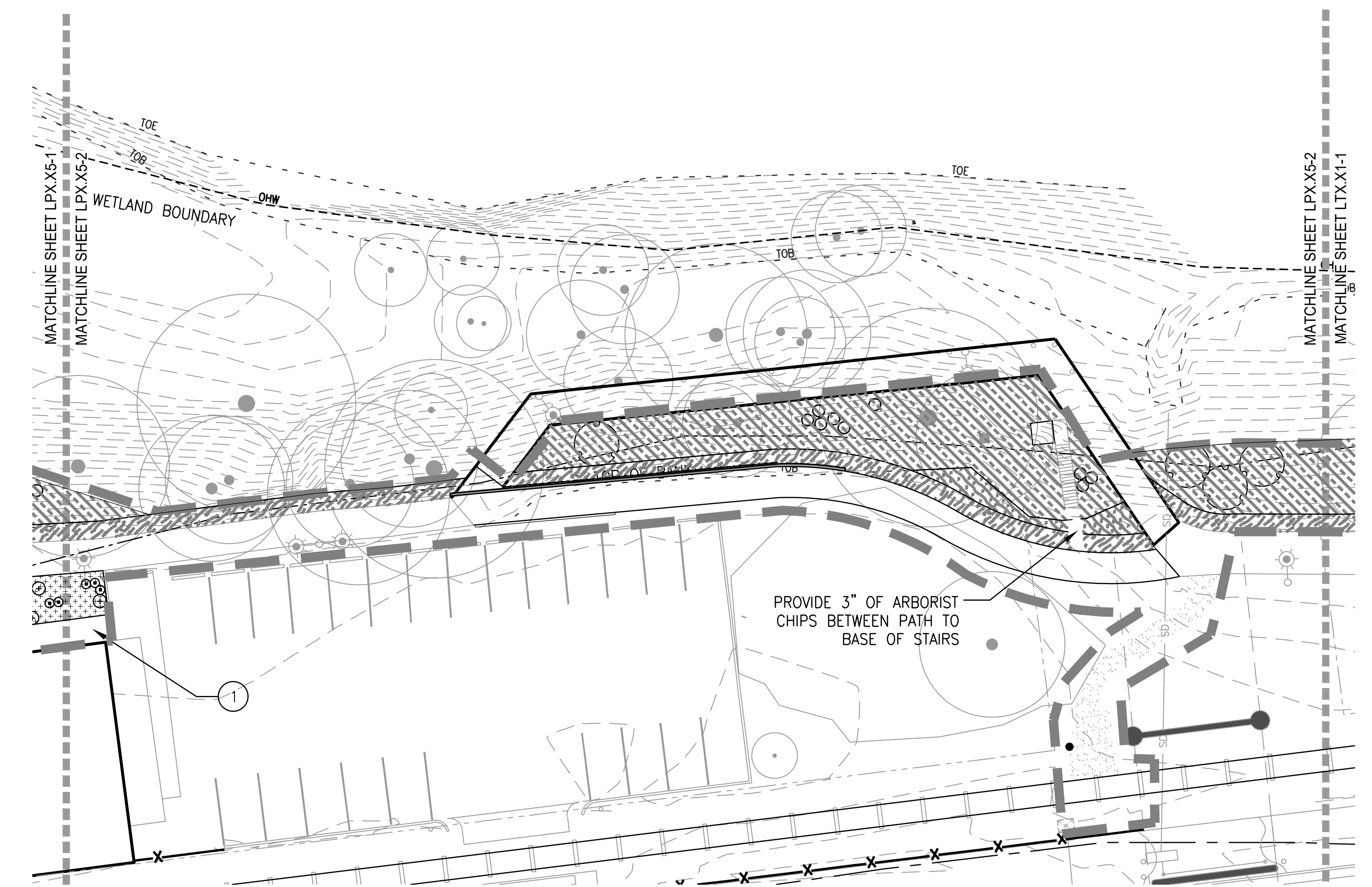
NOT FOR CONSTRUCTION





1 MONTEITH PARK
SCALE: 1"=20'-0"

PLAN



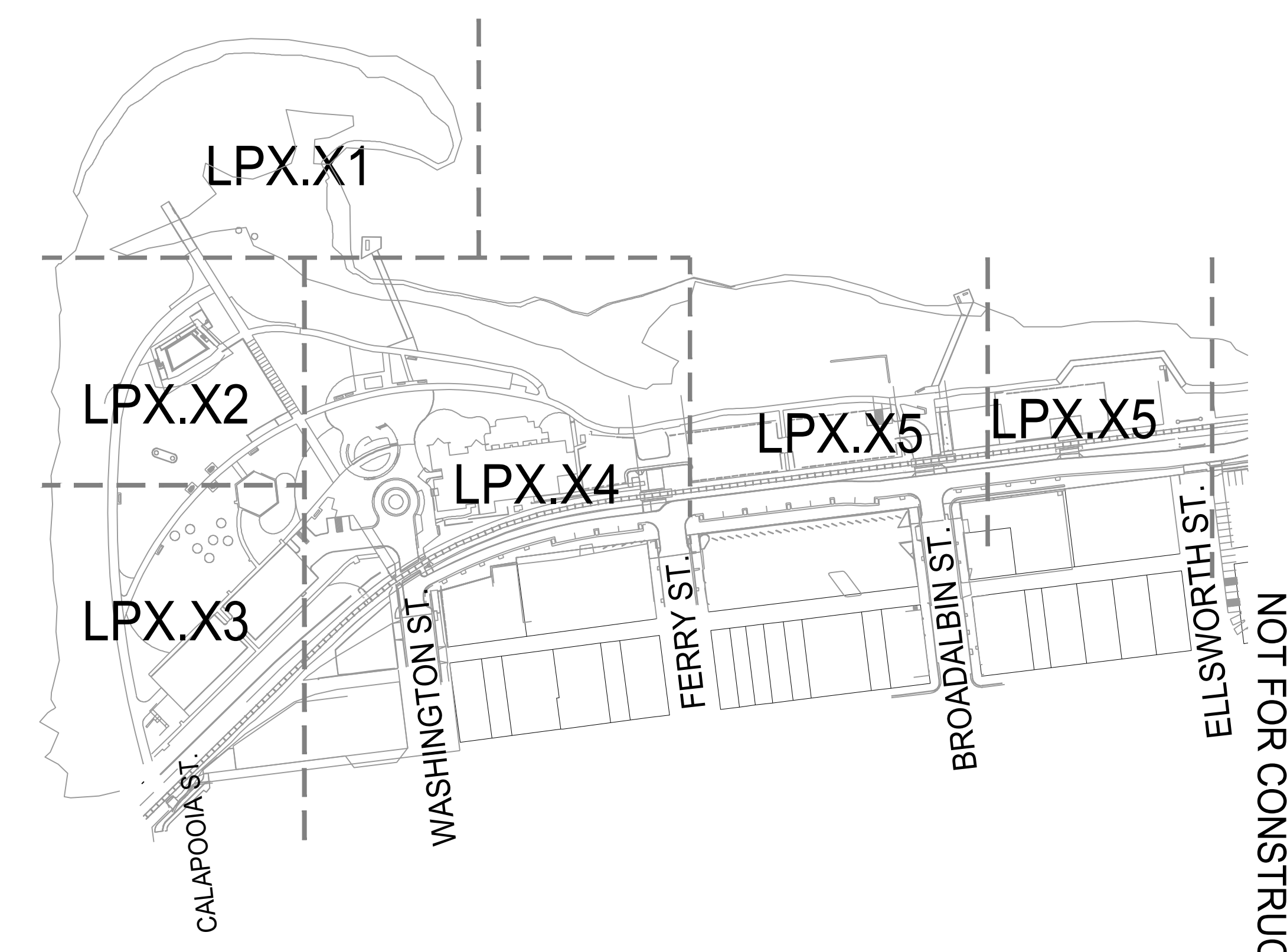
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PLAN

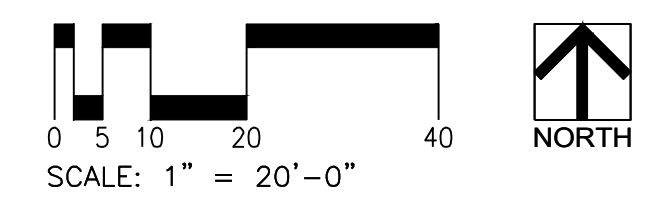
SEE SHEET LP5.00 FOR PLANTING SCHEDULE AND NOTES

KEY NOTES

- 1 PRUNE EXISTING SHRUBS PER LANDSCAPE ARCHITECT'S DIRECTION.



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MONTEITH PARK AND
DAVE CLACK TRAIL



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PLANTING PLAN

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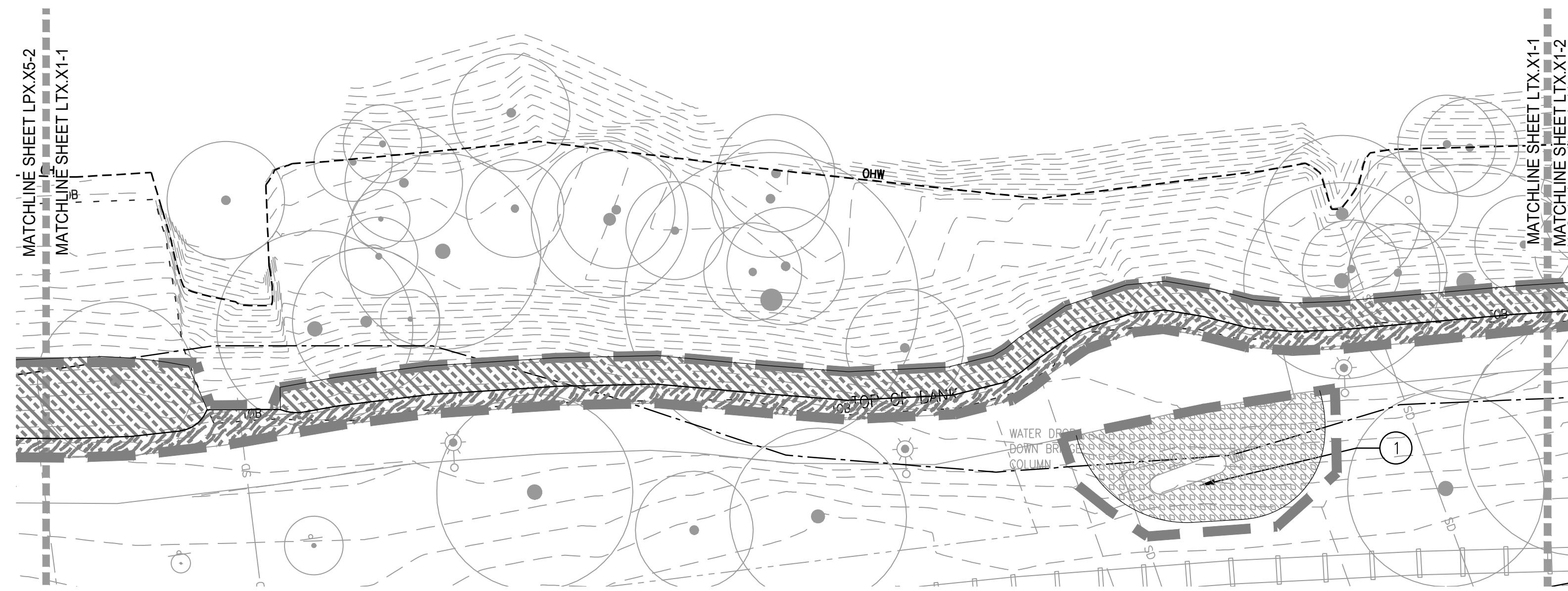
PLANTING
PLAN

LT5.01

SEE SHEET LP5.00 FOR PLANTING
SCHEDULE AND NOTES

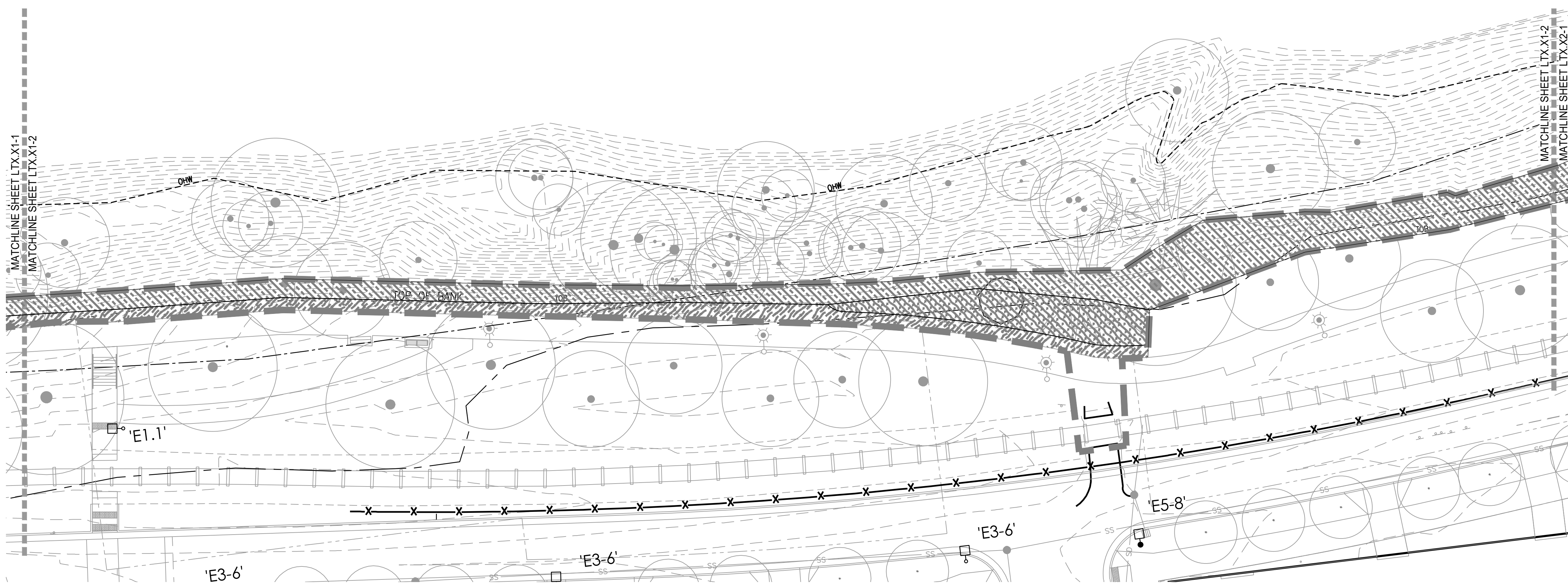
KEY NOTES

- 1 PRUNE EXISTING SHRUBS PER LANDSCAPE ARCHITECT'S DIRECTION.



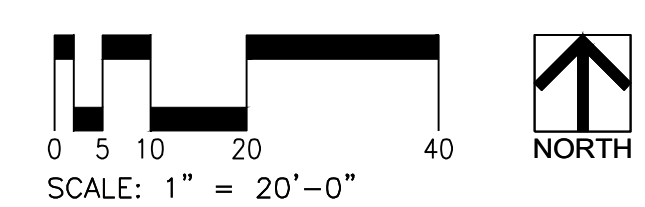
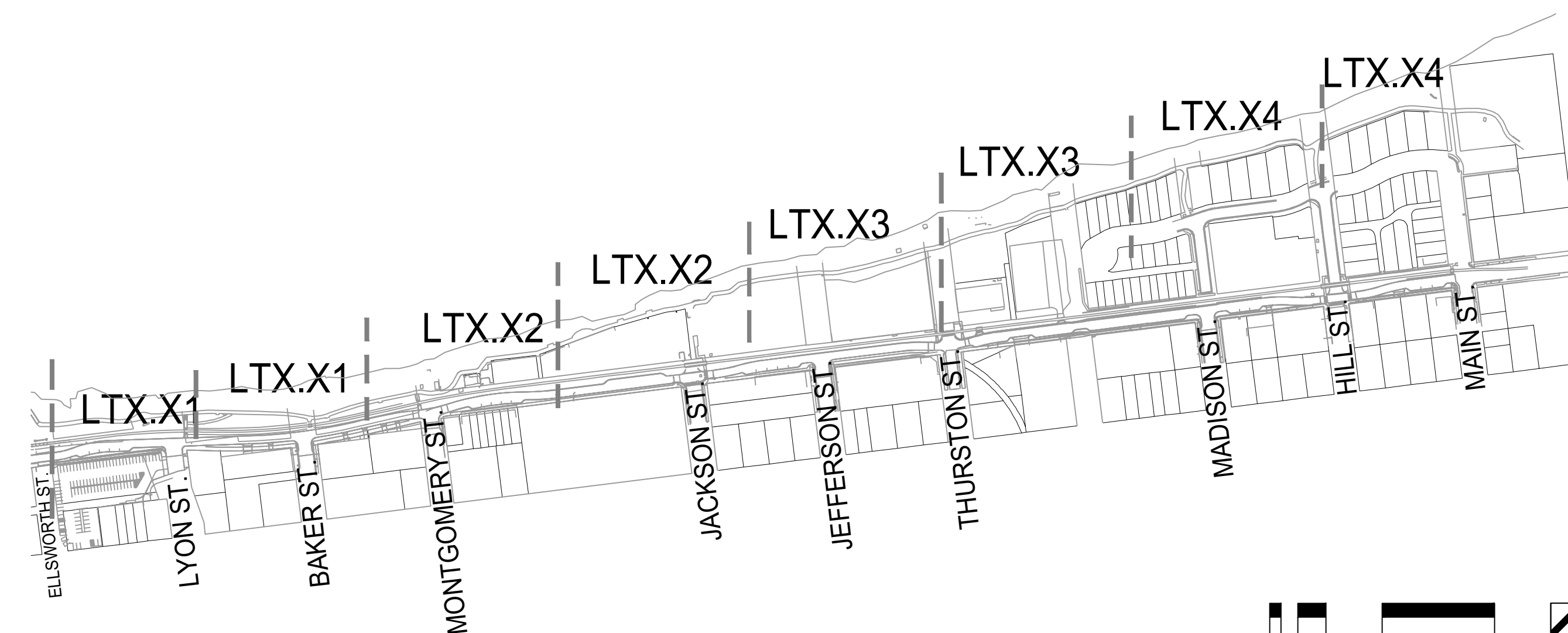
1 DAVE CLARK TRAIL
SCALE: 1"=20'-0"

PLAN



2 DAVE CLARK TRAIL
SCALE: 1"=20'-0"

PLAN



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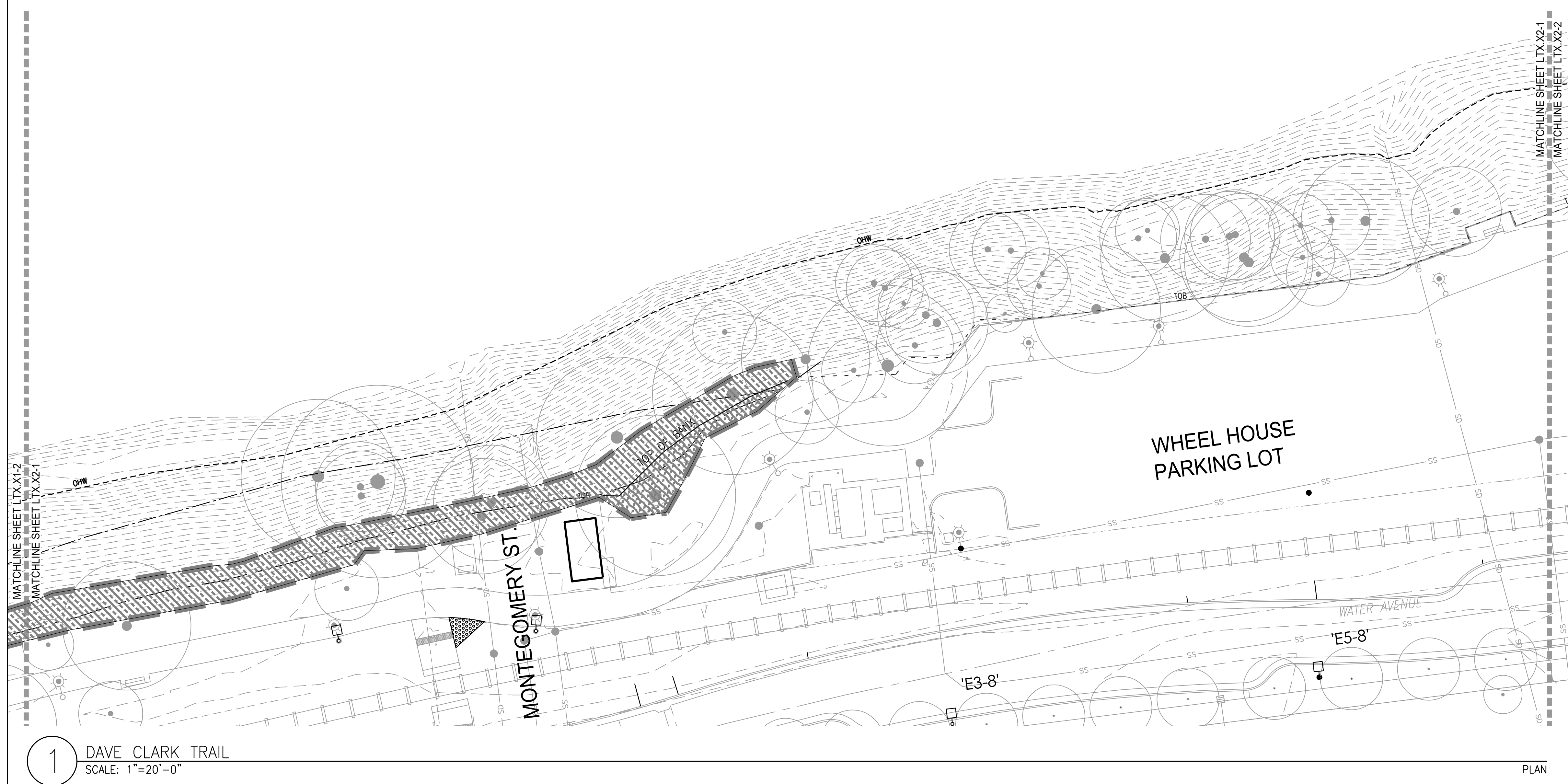
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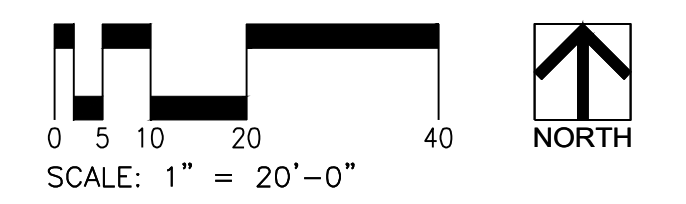
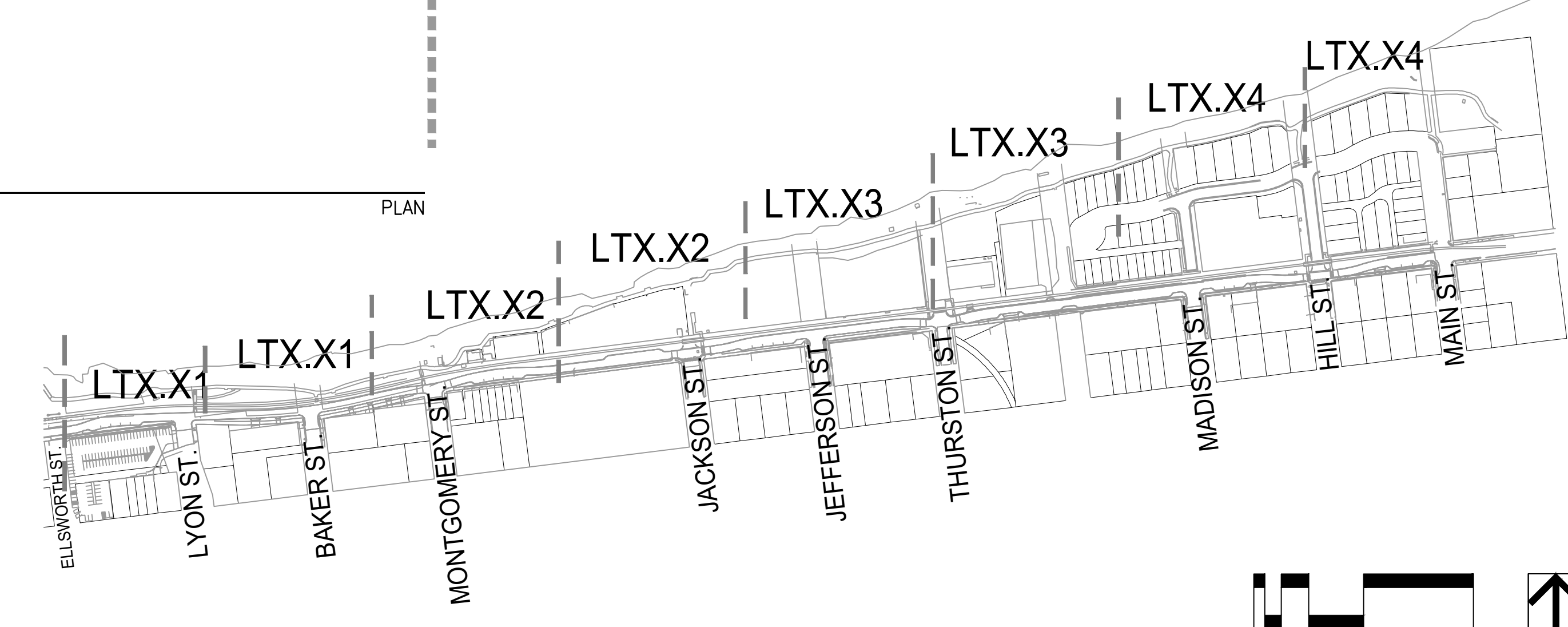
PLANTING
PLAN

LT5.02

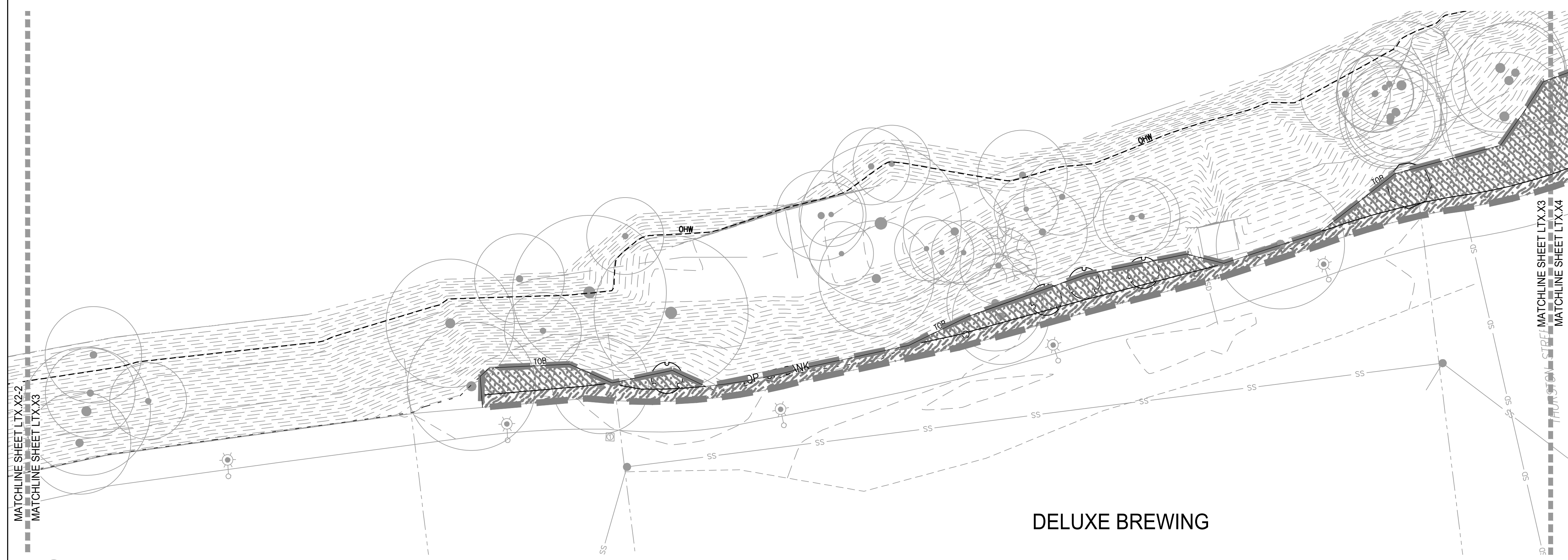
SEE SHEET LP5.00 FOR PLANTING
SCHEDULE AND NOTES



NO WORK THIS SECTION



NOT FOR CONSTRUCTION



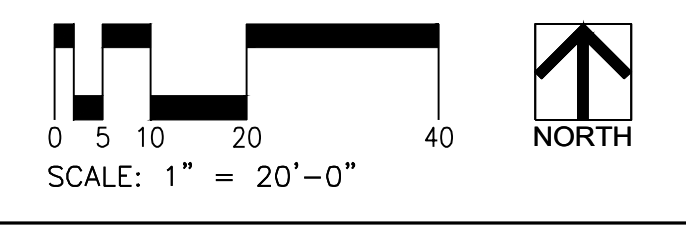
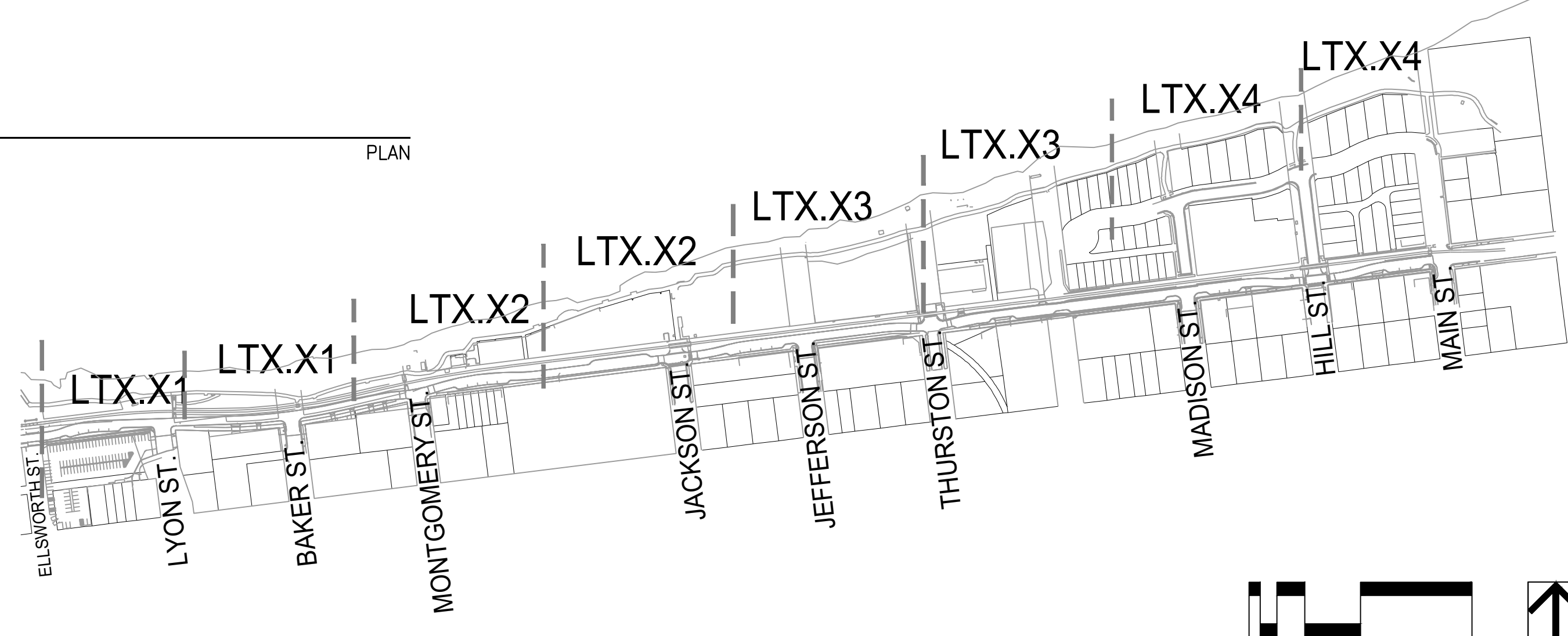
1 DAVE CLARK TRAIL
SCALE: 1"=20'-0"

PLAN



2 DAVE CLARK TRAIL
SCALE: 1"=20'-0"

PLAN



SEE SHEET LP5.00 FOR PLANTING
SCHEDULE AND NOTES



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REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



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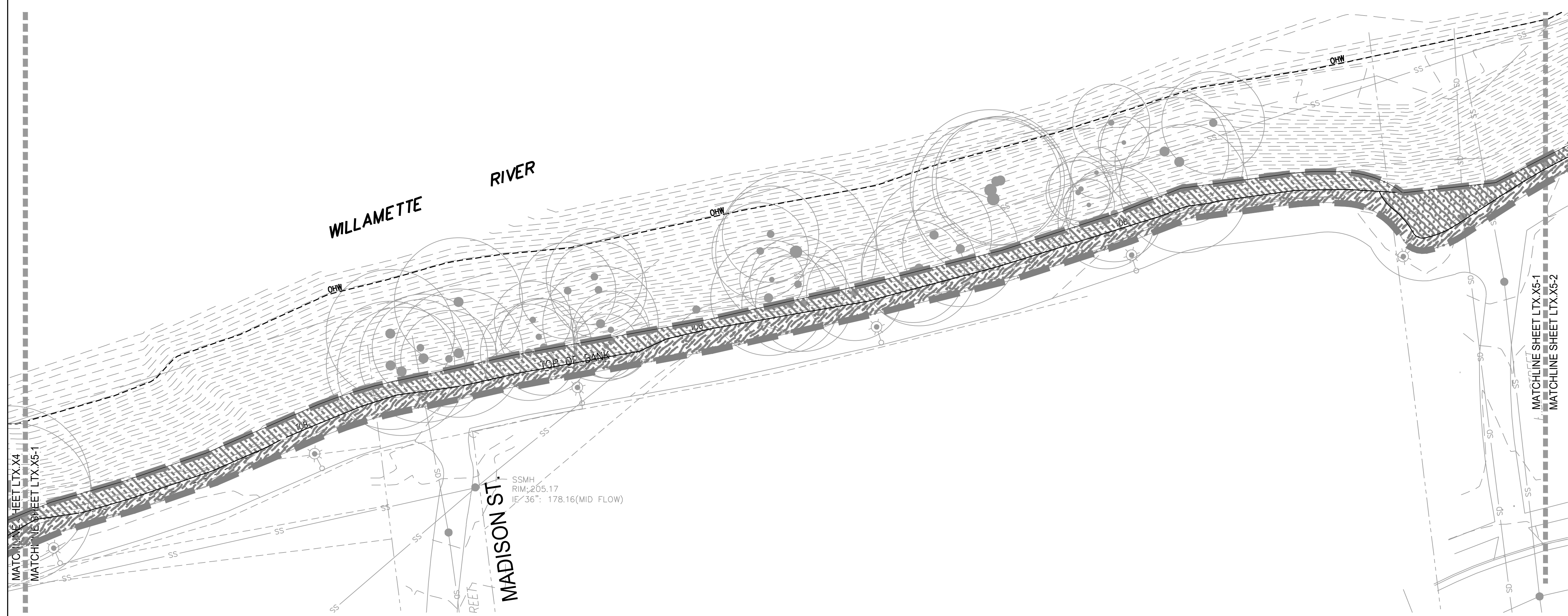
ISSUE DATE:
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REVISIONS:

PLANTING
PLAN

LT5.04

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SCHEDULE AND NOTES



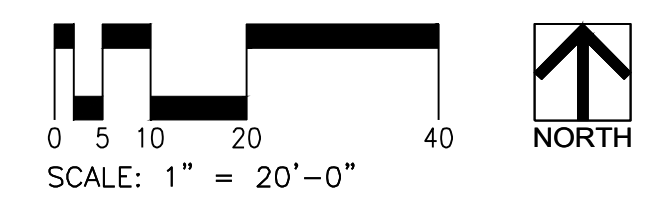
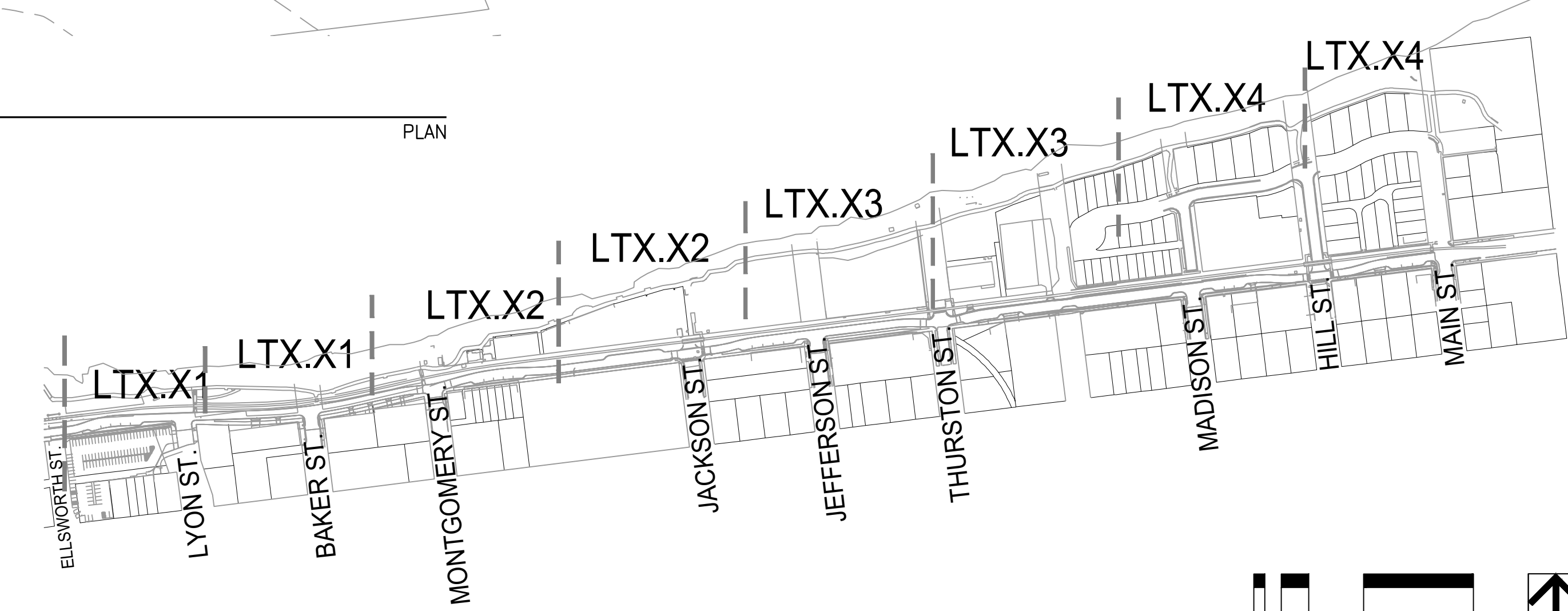
1 DAVE CLARK TRAIL
SCALE: 1"=20'-0"

PLAN



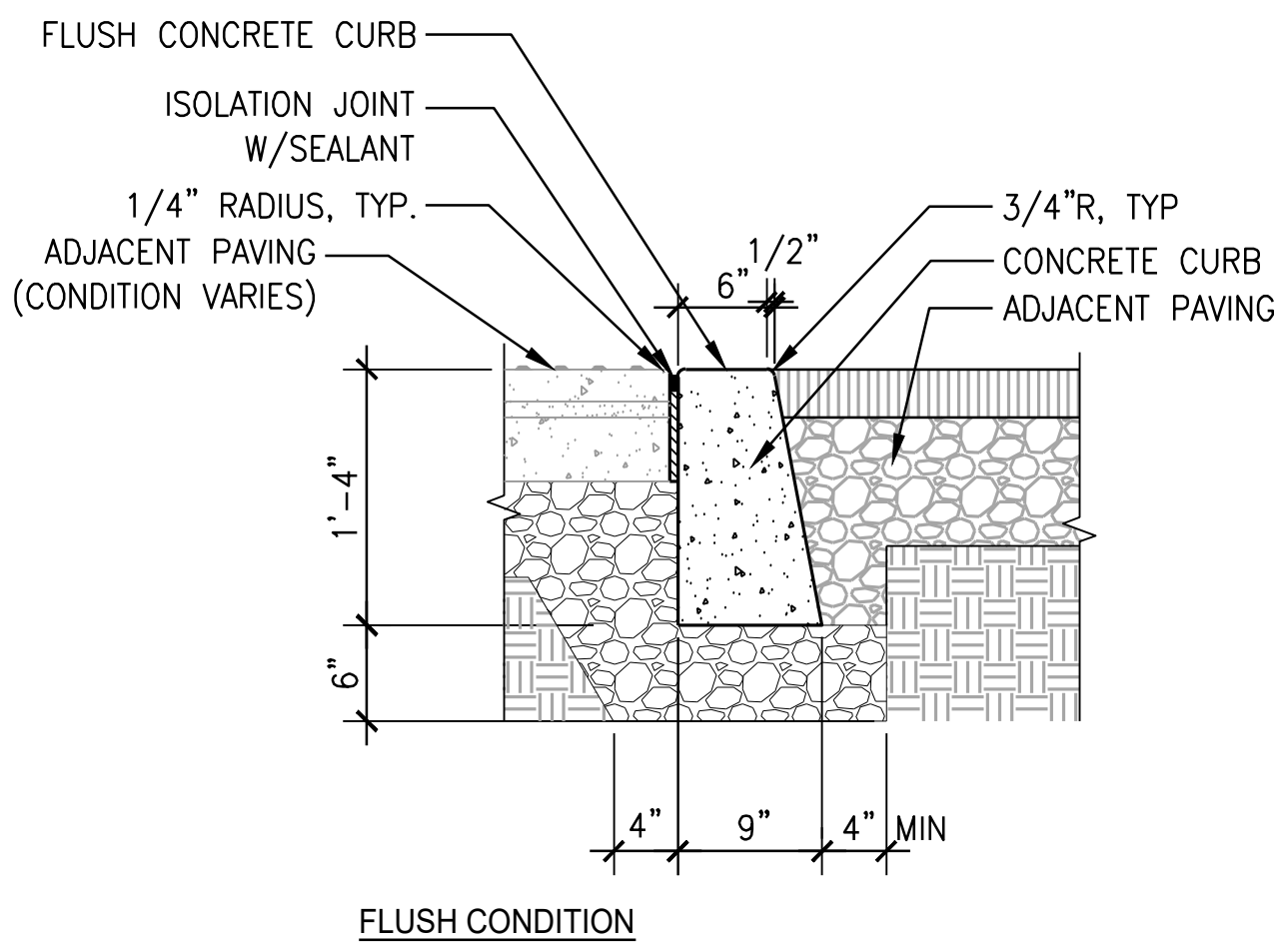
2 DAVE CLARK TRAIL
SCALE: 1"=20'-0"

PLAN

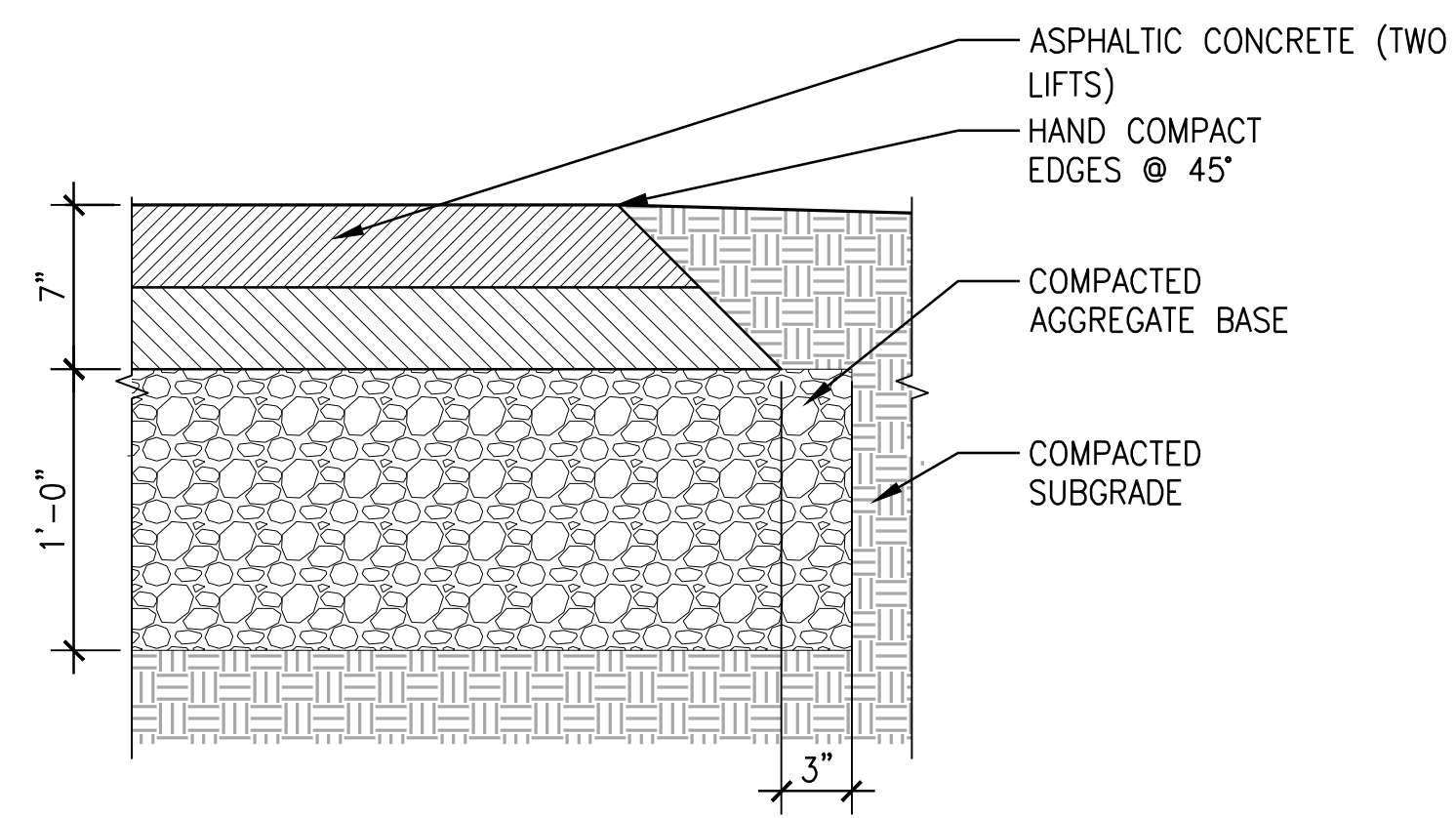


NOT FOR CONSTRUCTION

NOTE:
 1. CONTRACTION JOINTS, UNLESS INDICATED IN DRAWINGS, SHALL BE PLACED AT 10' INTERVAL AND SHALL EXTEND AT LEAST 50% THROUGH THE CURB. JOINTS SHALL MATCH SIDEWALK JOINTS FOR CURBSIDE SIDEWALK.
 2. CONCRETE SHALL HAVE A MINIMUM OF 4,000 PSI 28-DAY COMPRESSIVE STRENGTH.
 3. ALL RADII ON CURBS SHALL BE 3" UNLESS OTHERWISE NOTED.

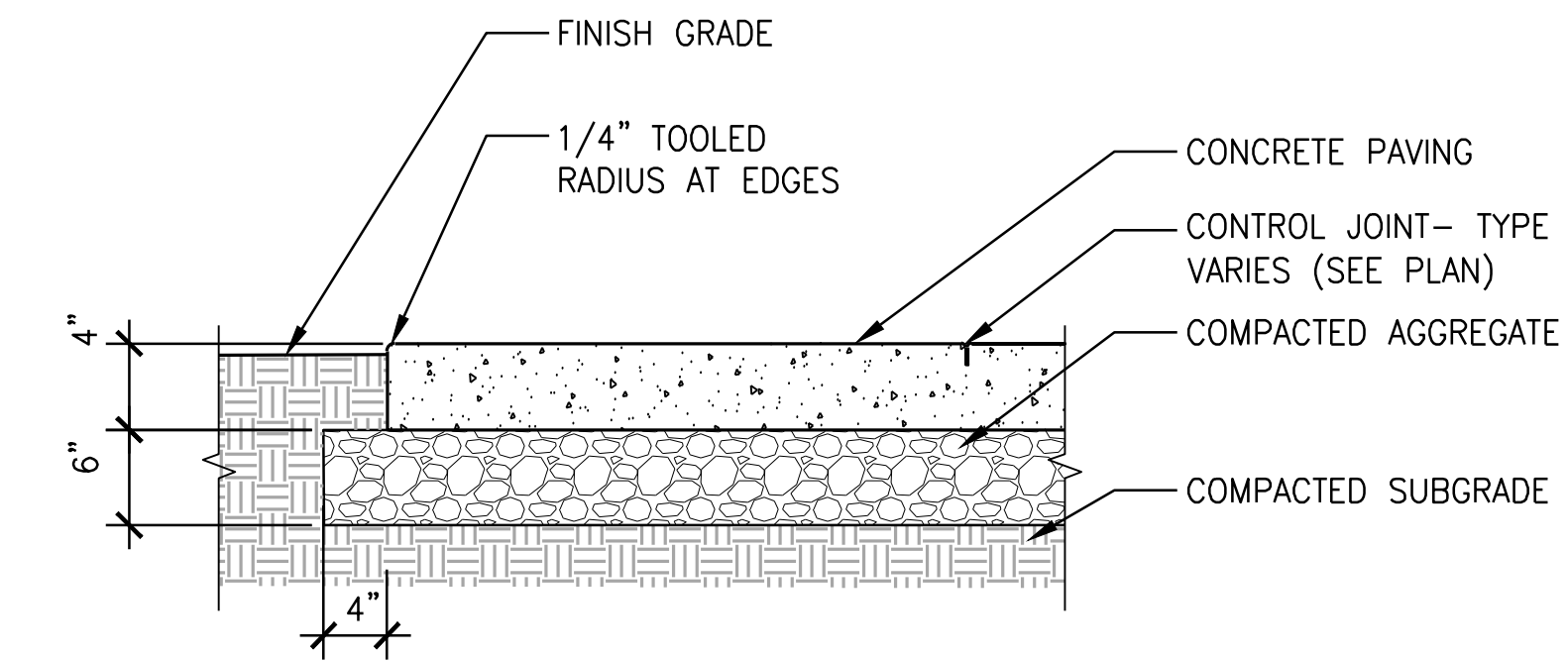


12 CONCRETE CURB TYPE 1
 SCALE: 1" = 1'-0" SECTION



9 ASPHALT PAVING - VEHICULAR
 SCALE: 1 1/2" = 1'-0" SECTION

5 NOT USED SECTION



1 CONCRETE PAVING - PEDESTRIAN
 SCALE: 1" = 1'-0" SECTION



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 MONTEITH PARK AND
 DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
 DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

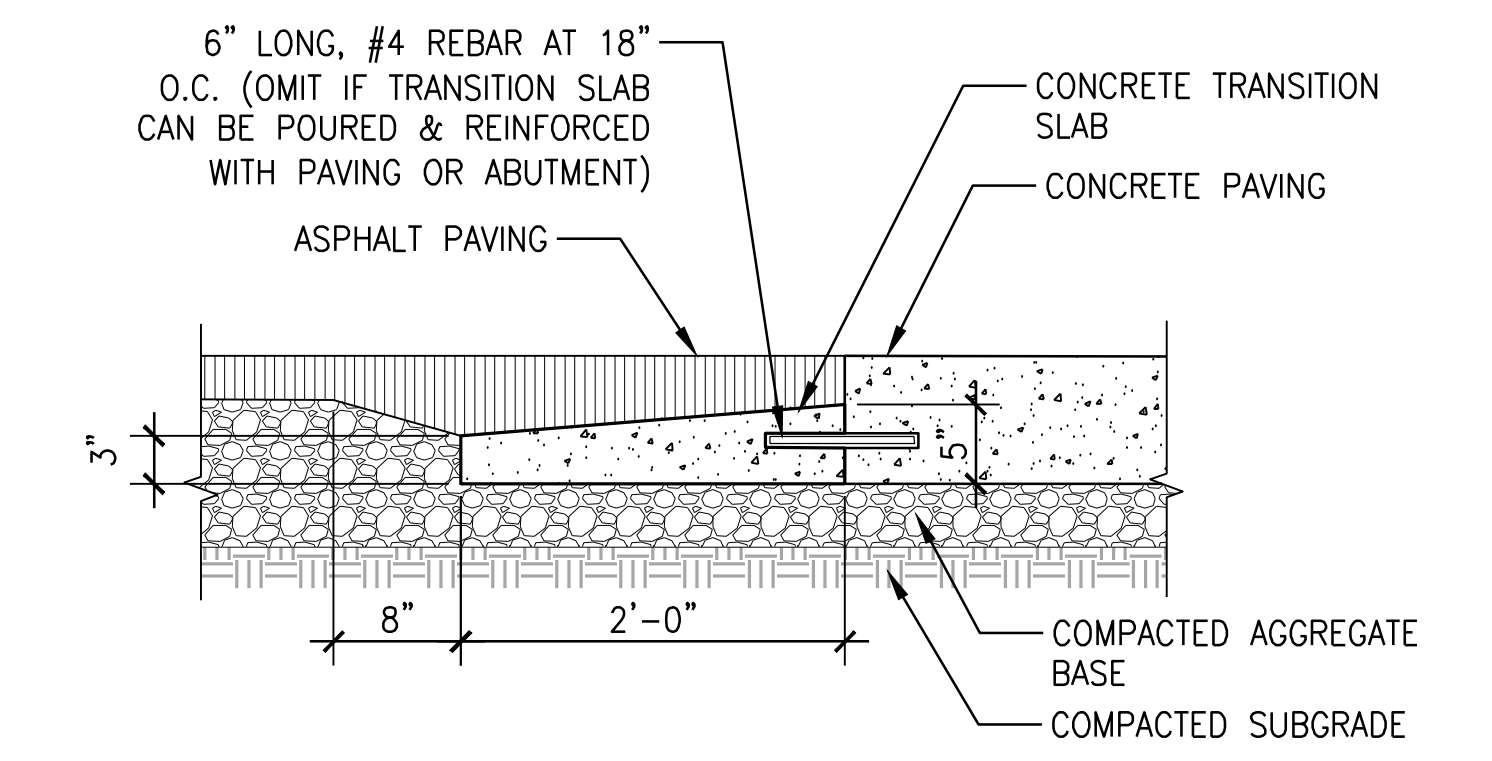
PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

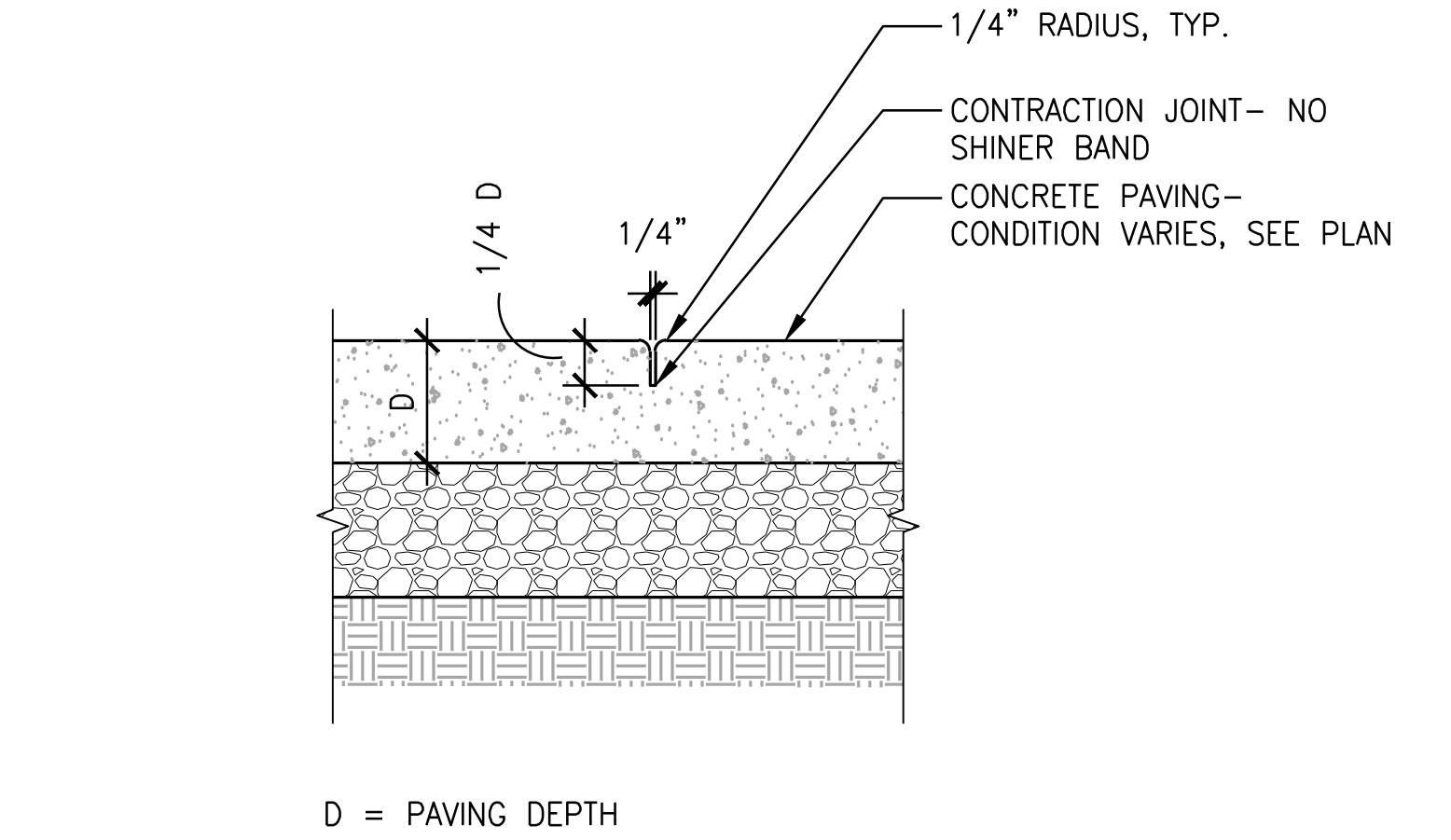
REVISIONS:

CONSTRUCTION
 DETAILS

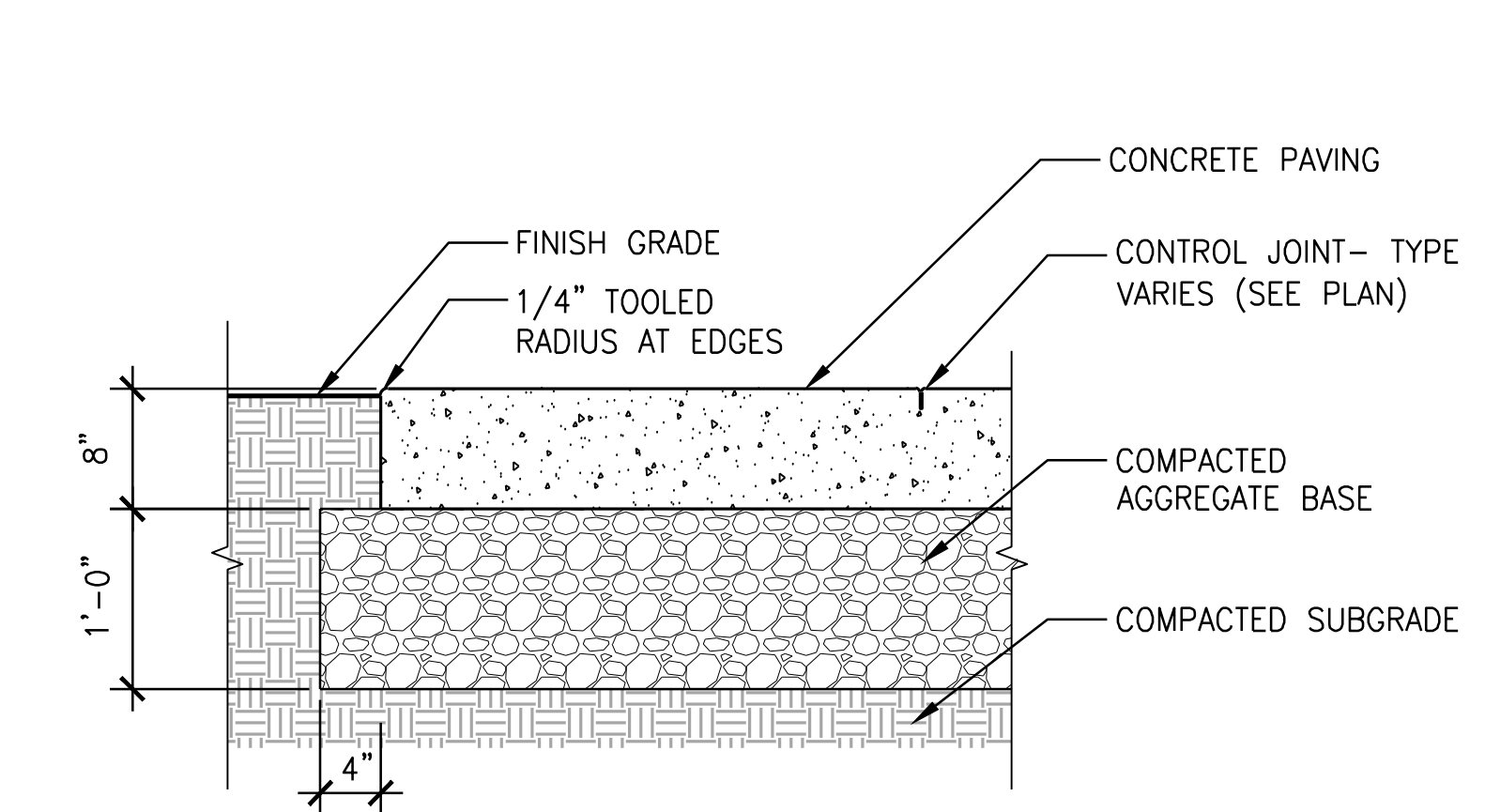
L6.00



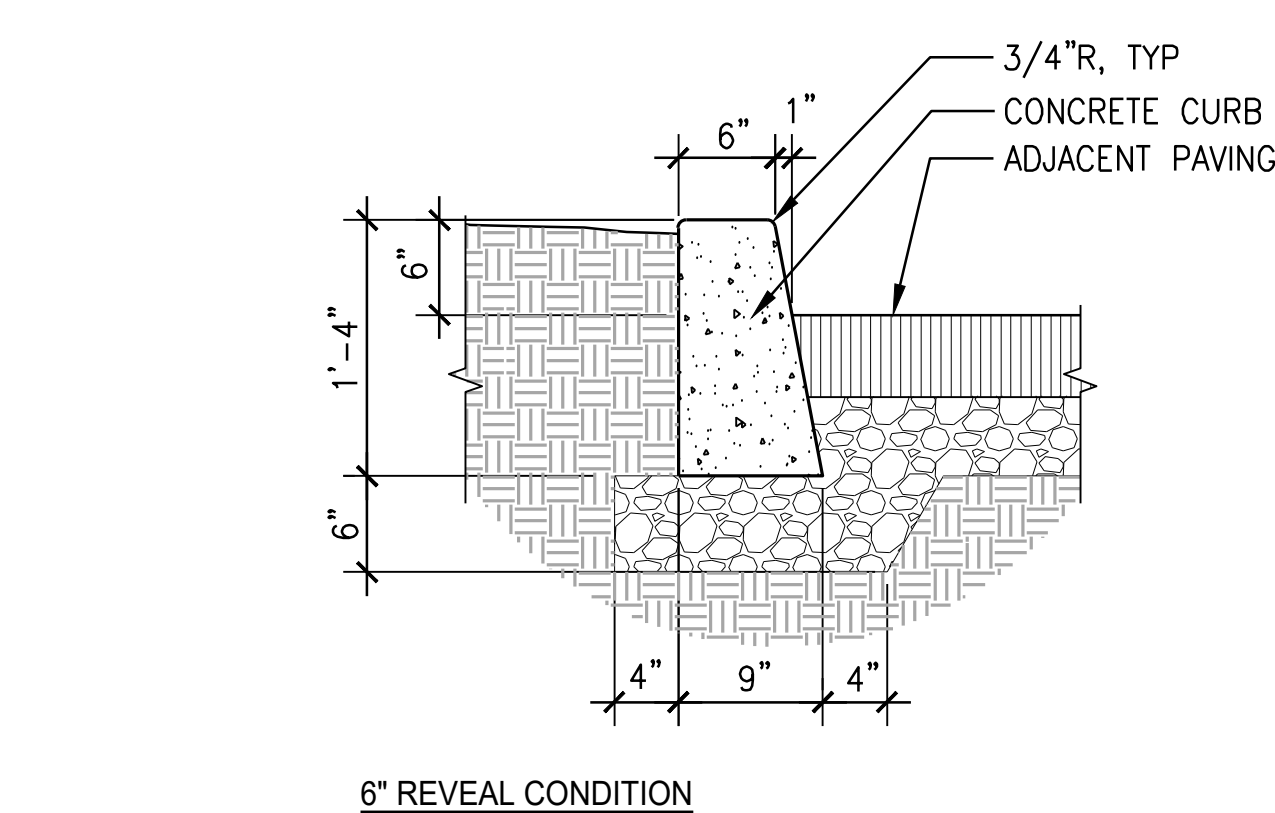
10 ASPHALT PAVING - TRANSITION SLAB
 SCALE: 1" = 1'-0" SECTION



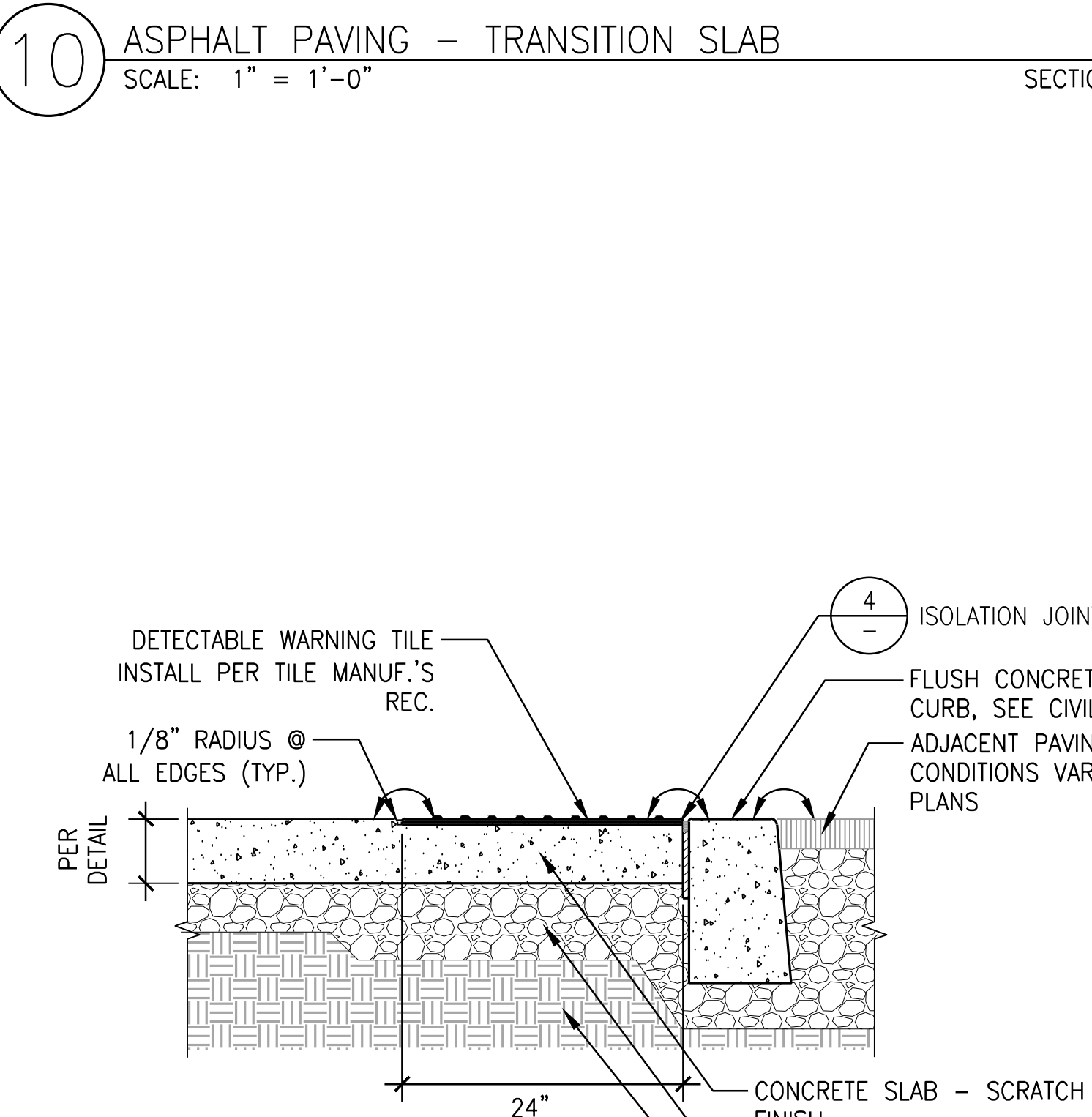
6 CONTRACTION JOINT - TOOLED
 SCALE: 1 1/2" = 1'-0" SECTION



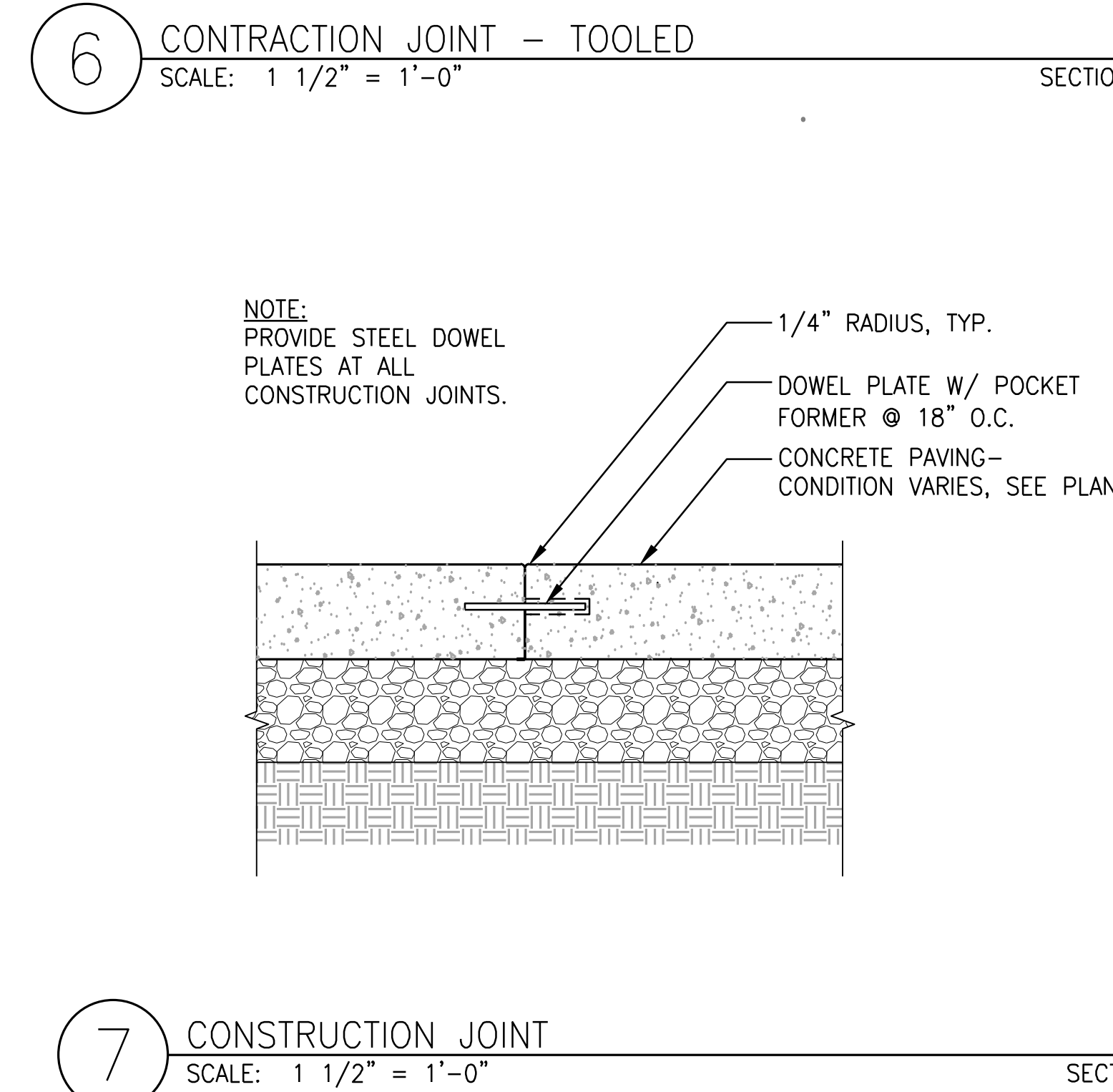
2 CONCRETE PAVING - VEHICULAR
 SCALE: 1" = 1'-0" SECTION



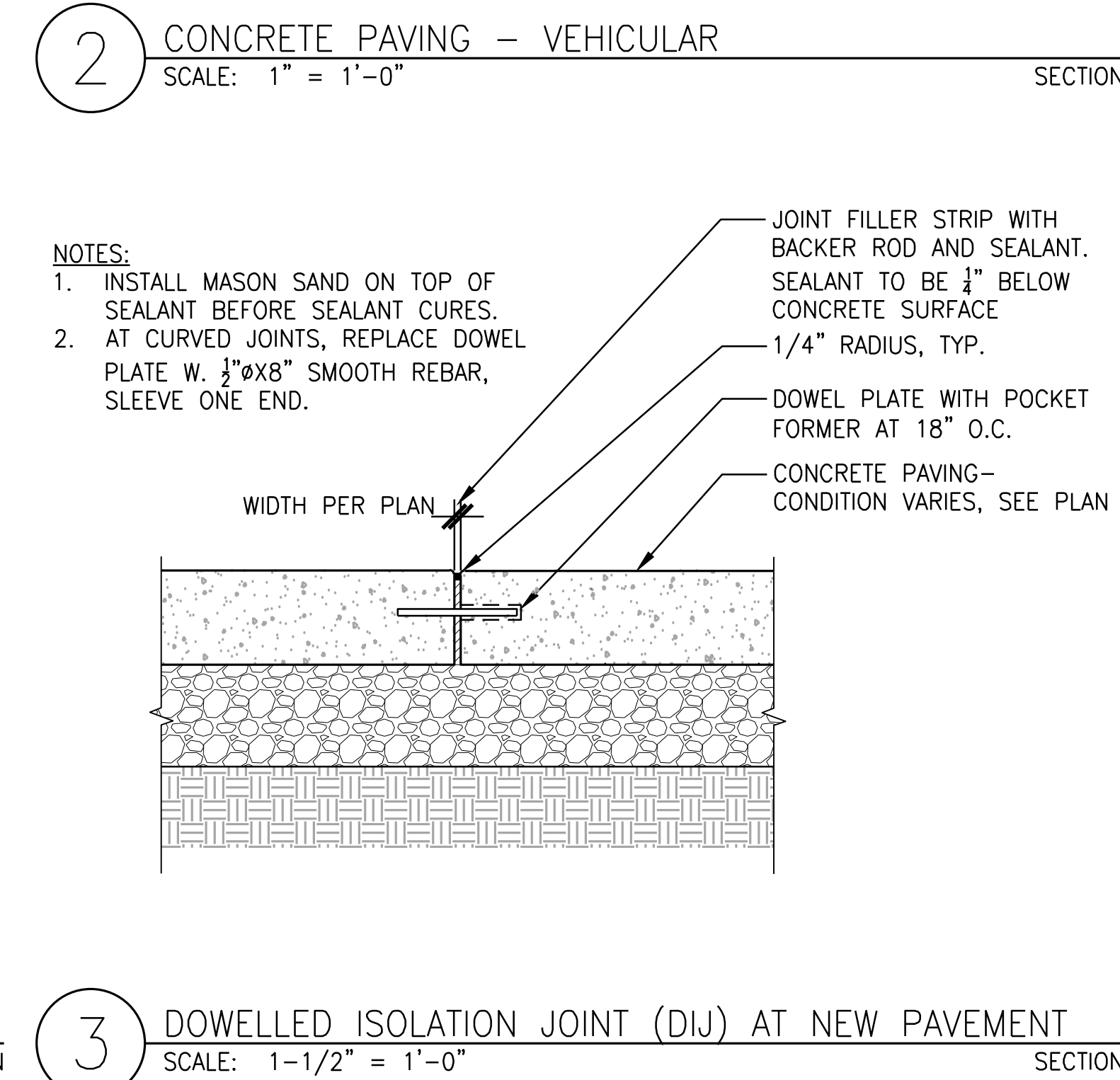
13 CONCRETE MOWBAND
 SCALE: 1 1/2" = 1'-0" SECTION



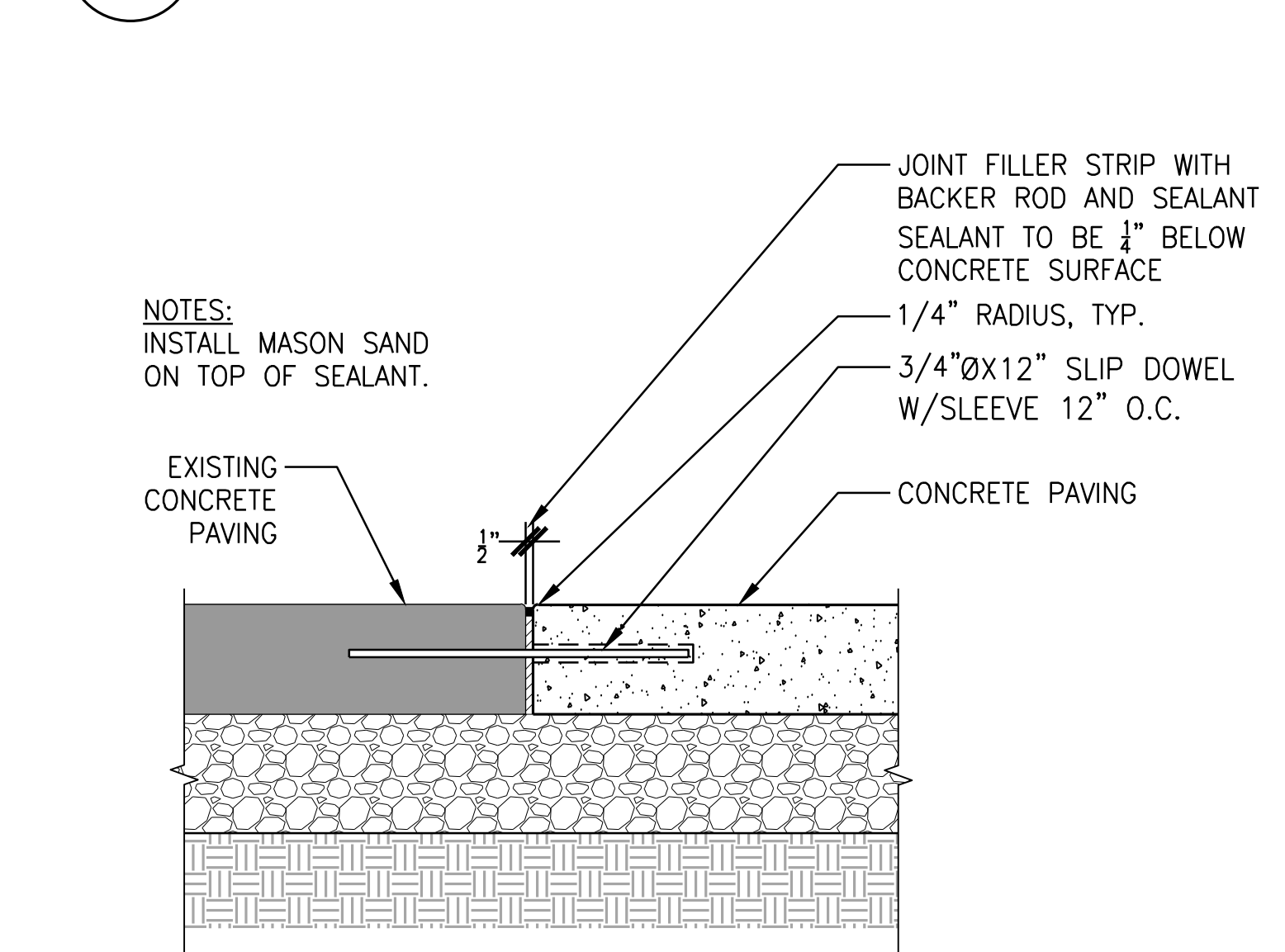
11 DETECTABLE WARNING TILES
 SCALE: 1" = 1'-0" PLAN



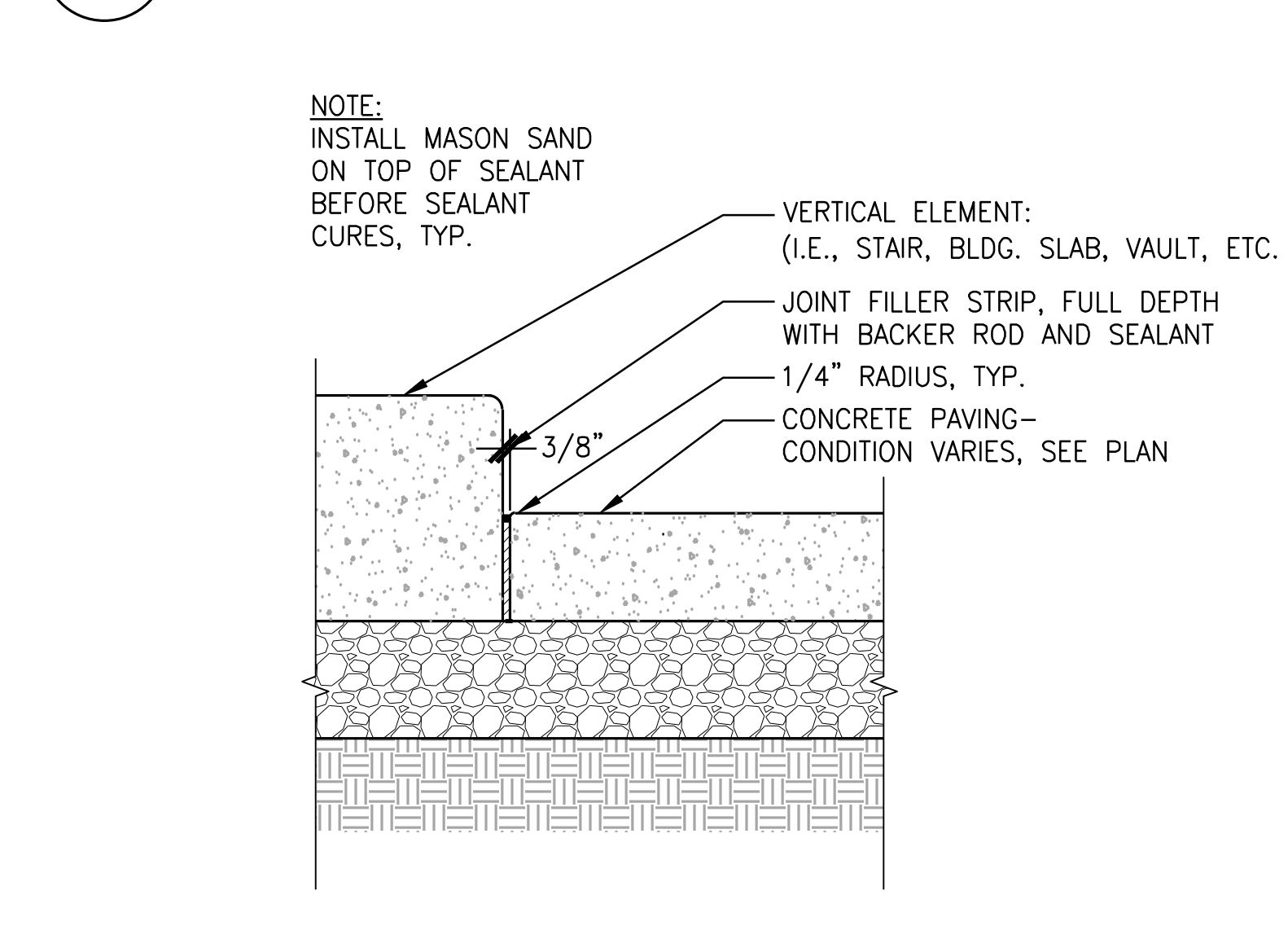
7 CONSTRUCTION JOINT
 SCALE: 1 1/2" = 1'-0" SECTION



3 DOWELLED ISOLATION JOINT (DIJ) AT NEW PAVEMENT
 SCALE: 1-1/2" = 1'-0" SECTION

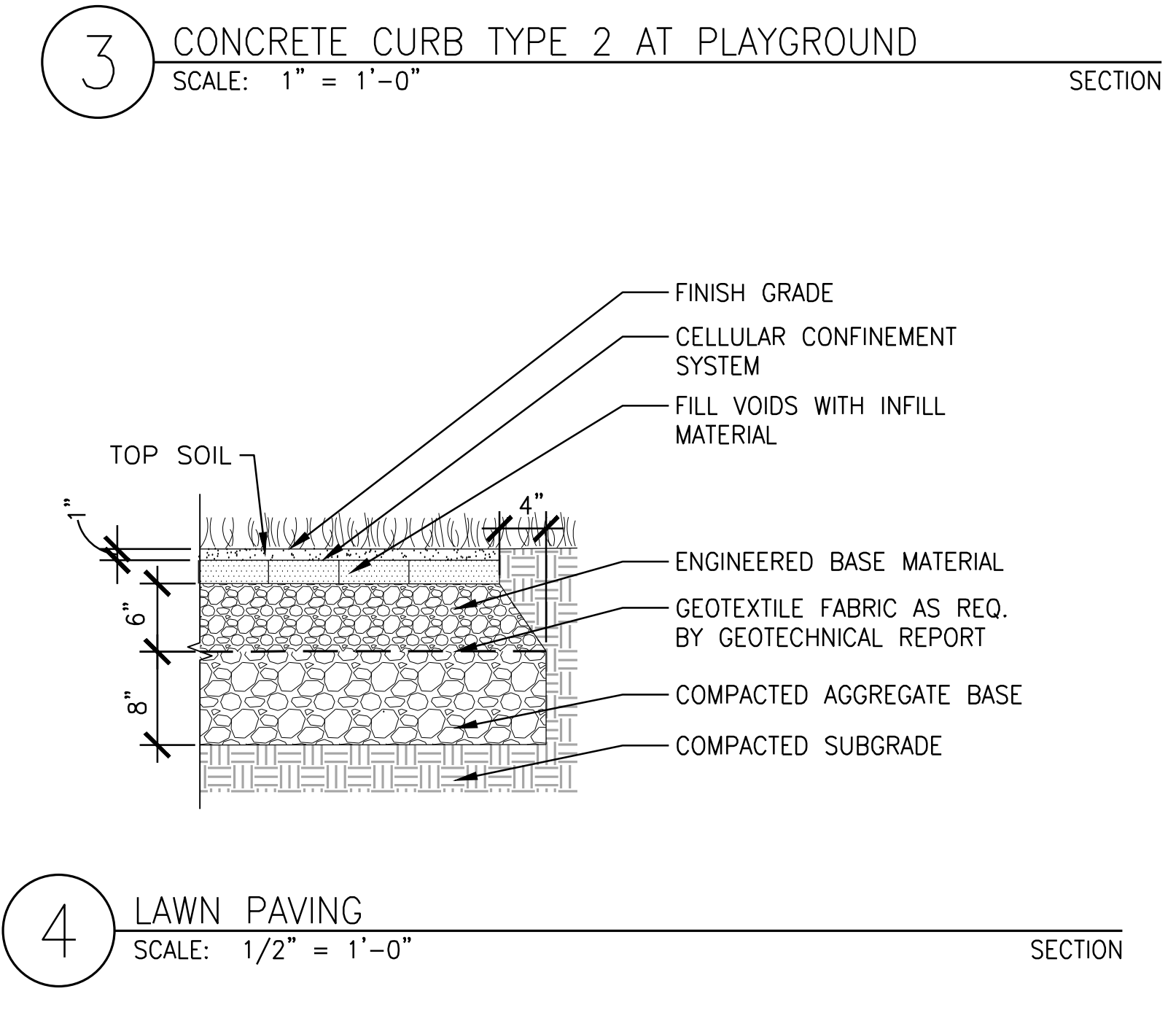
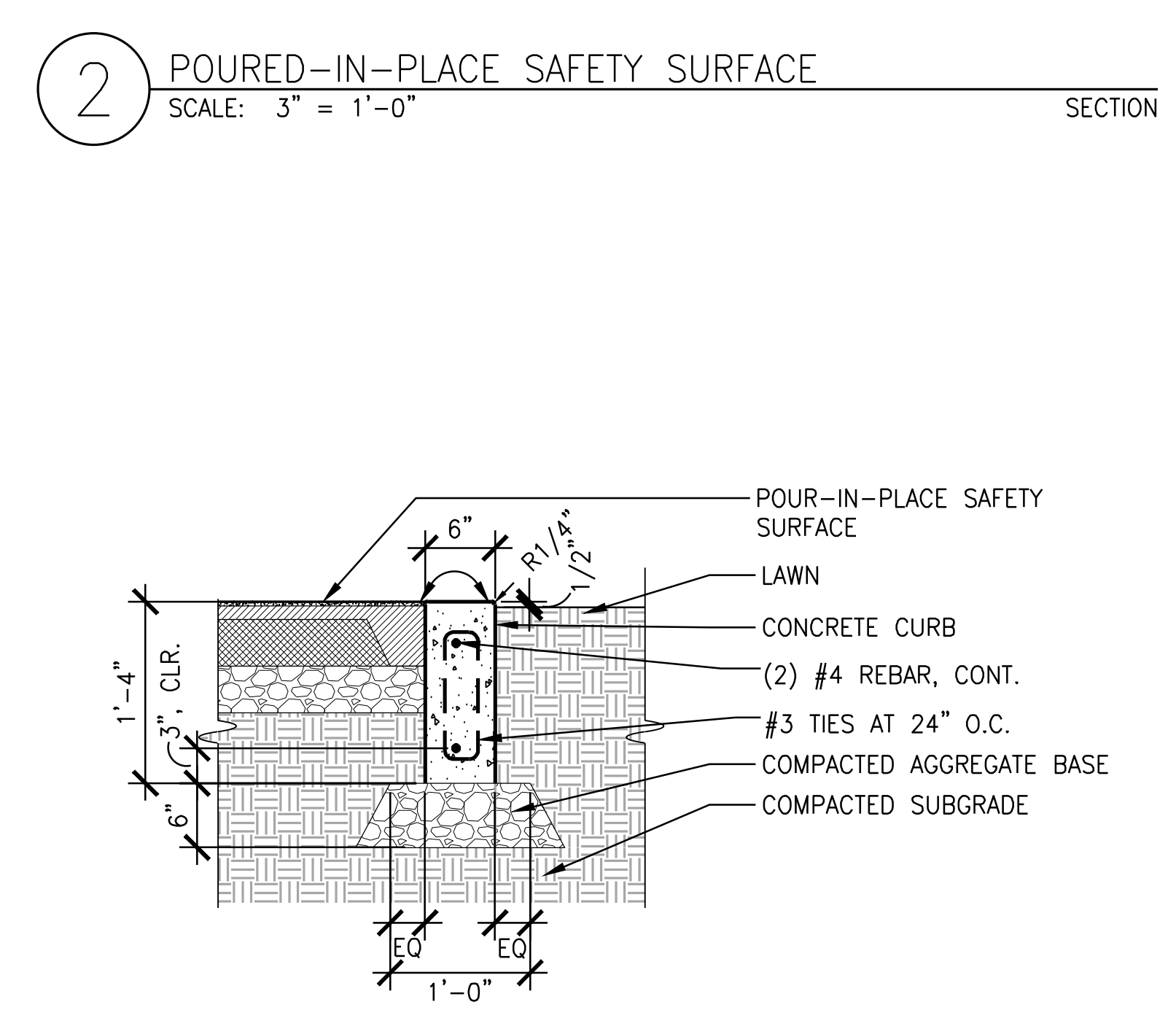
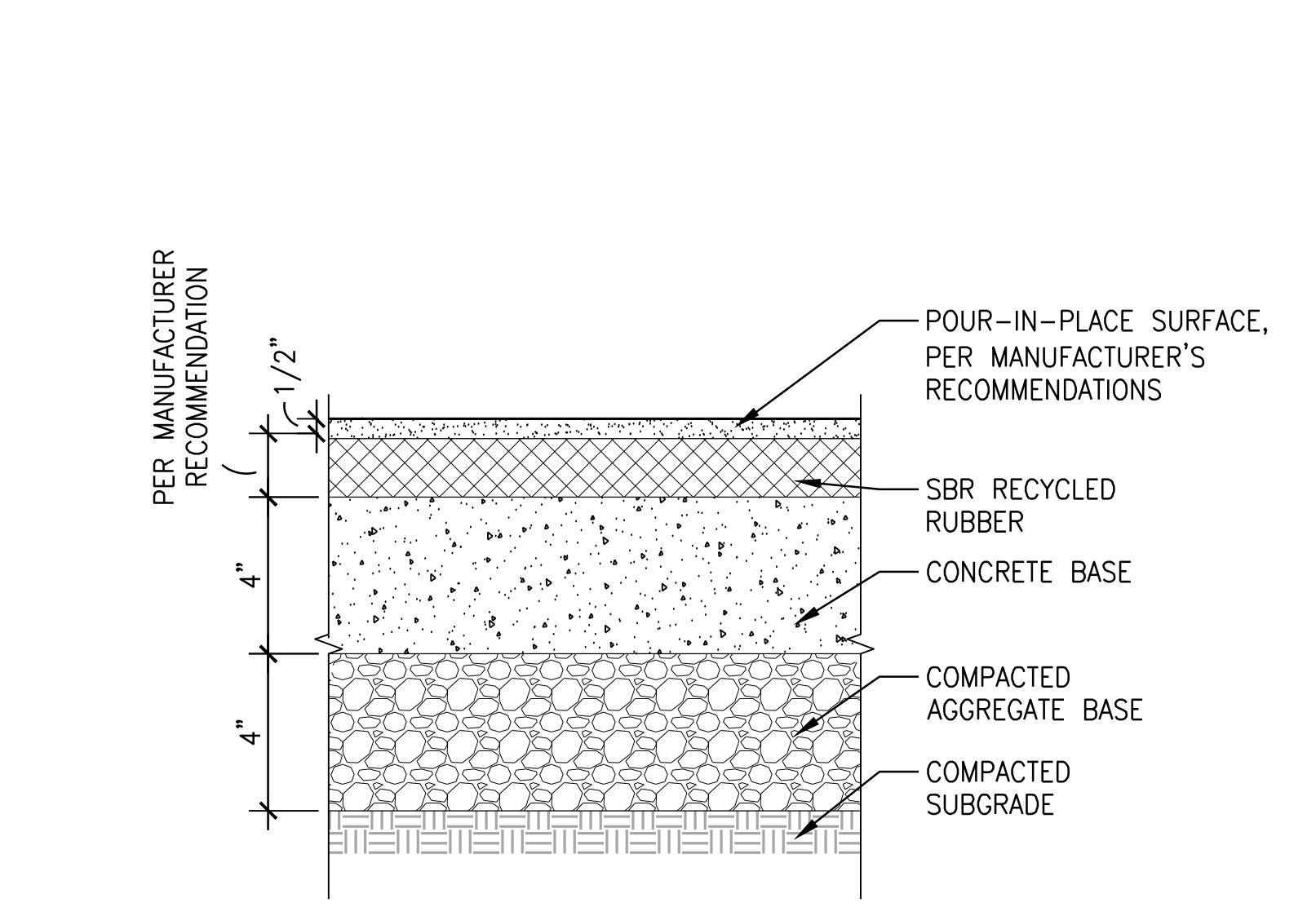
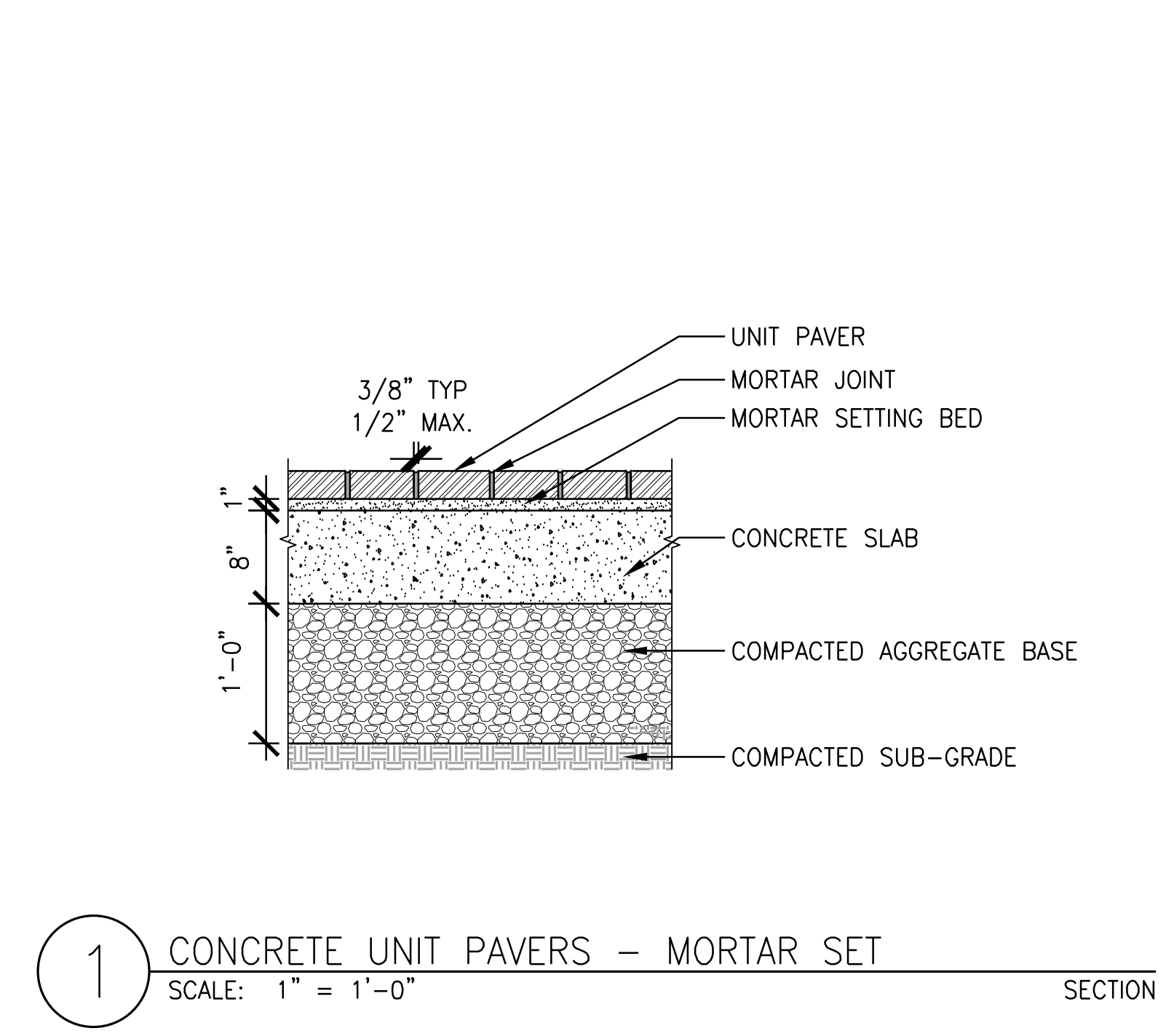
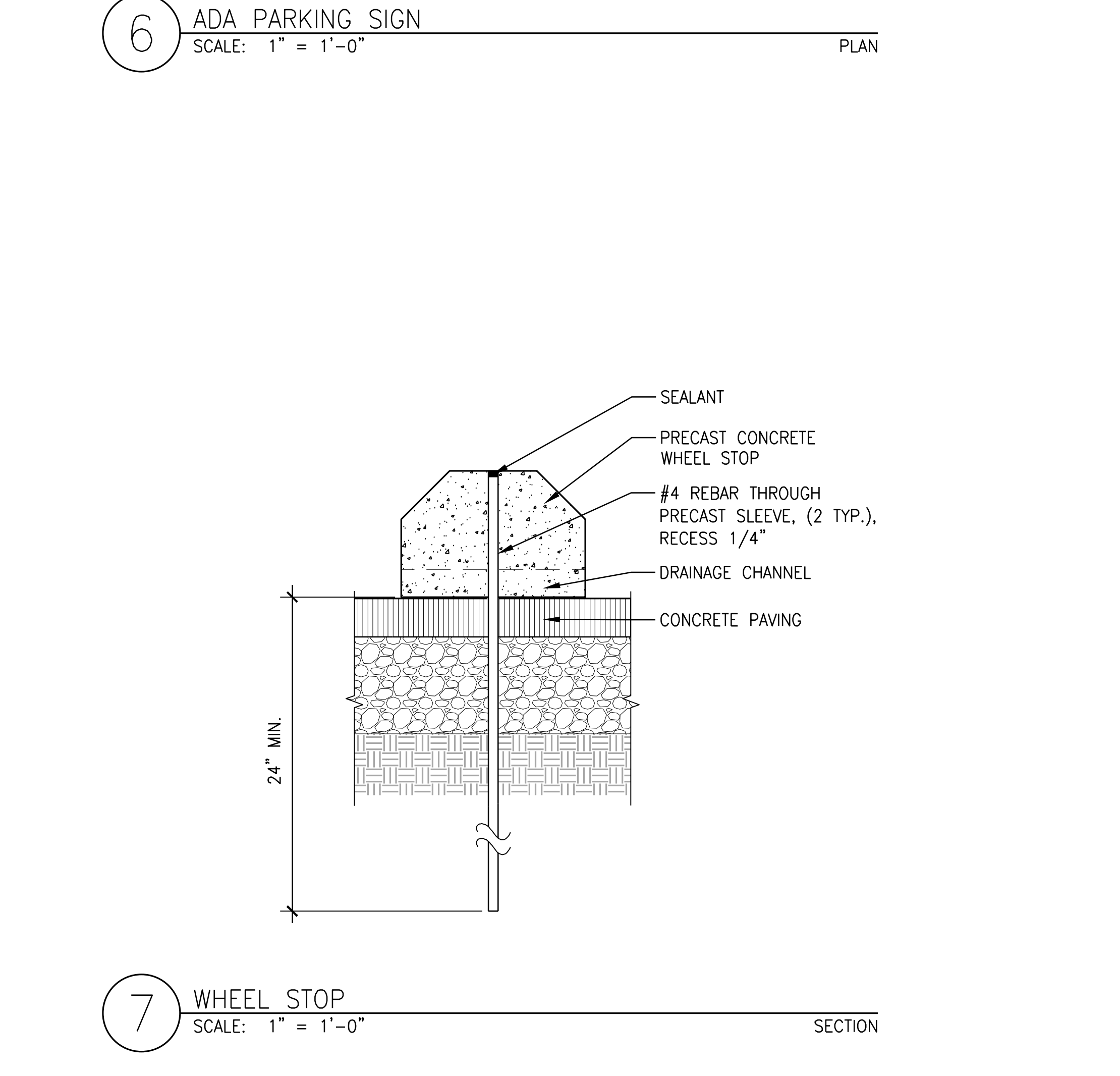
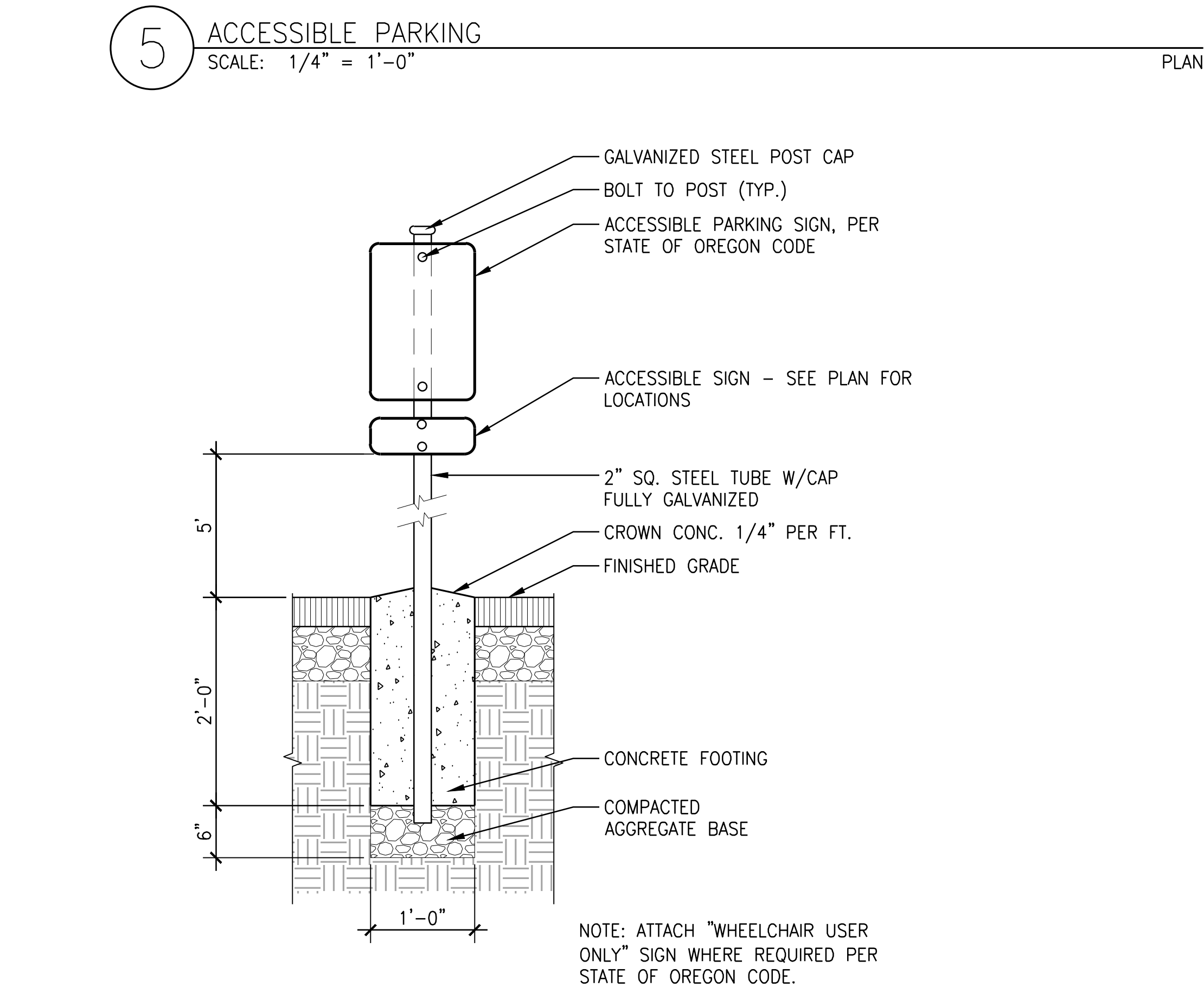
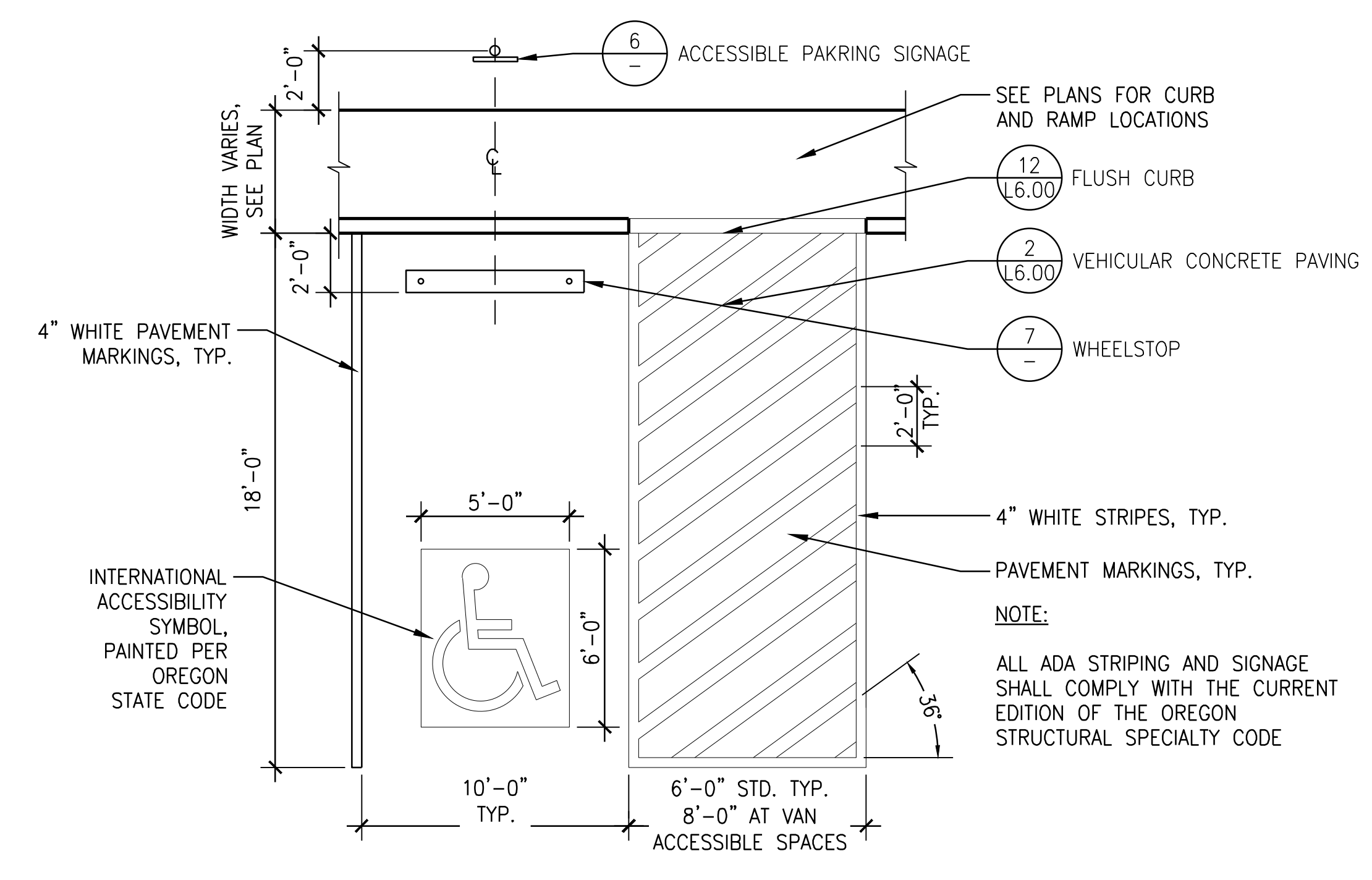
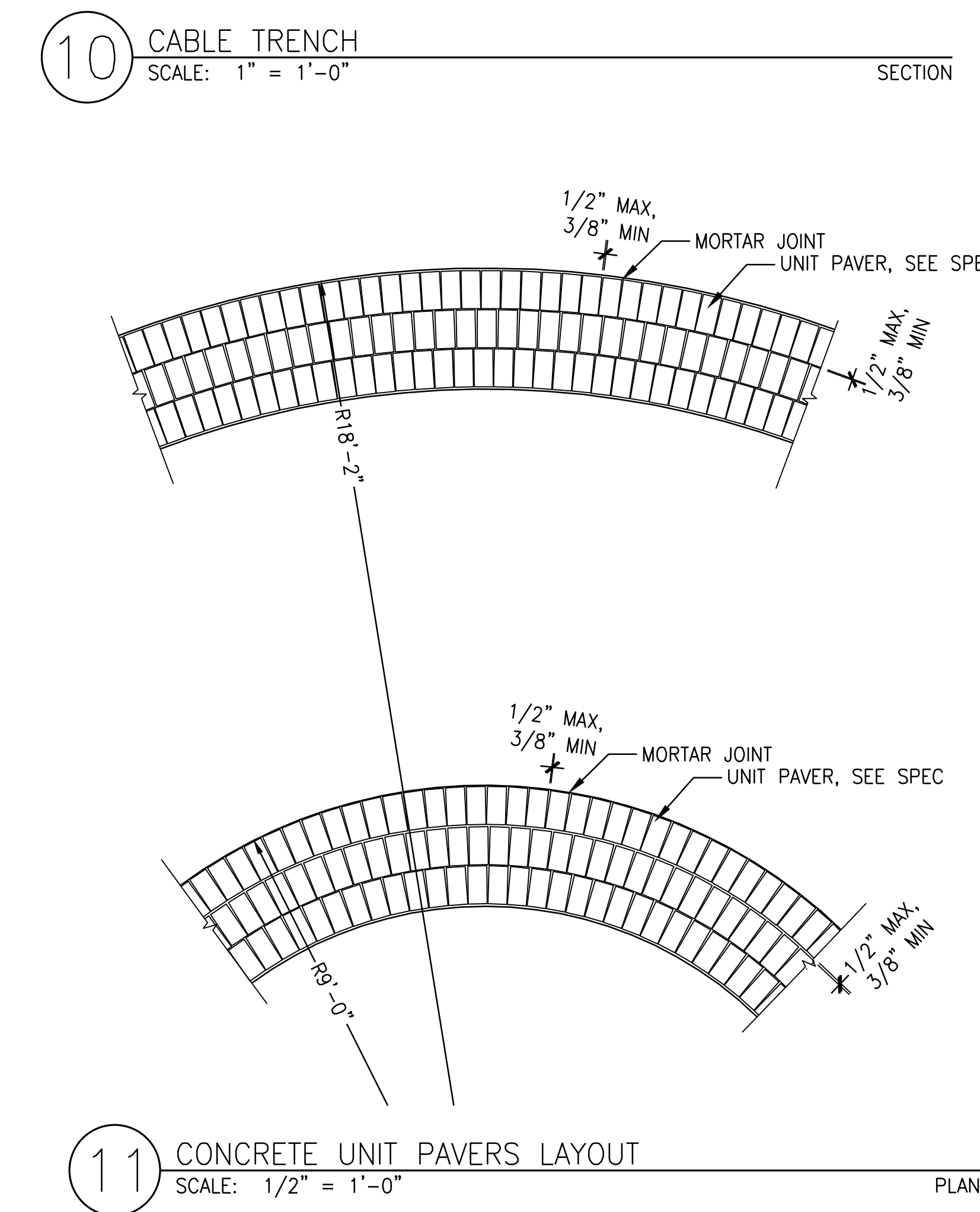
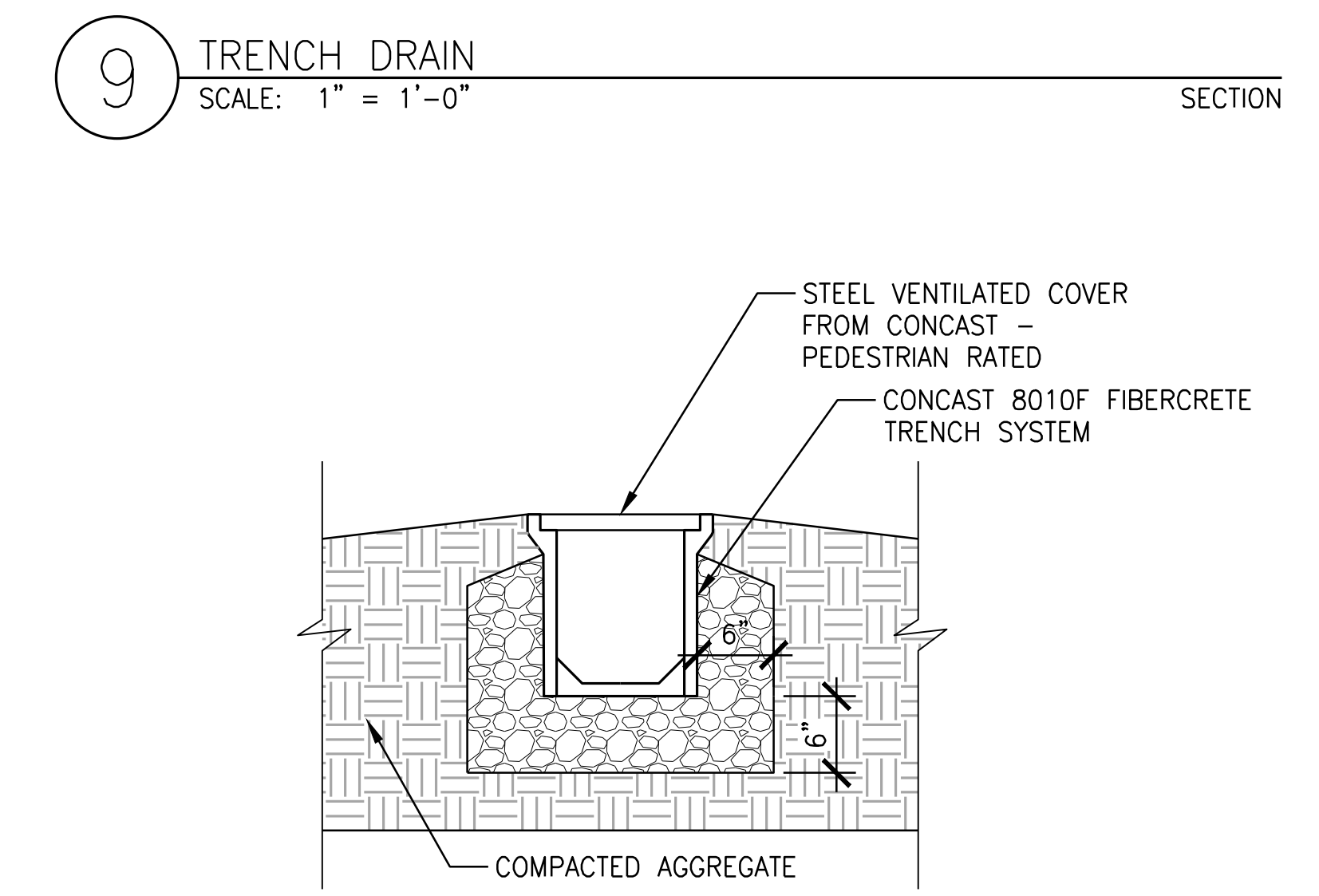
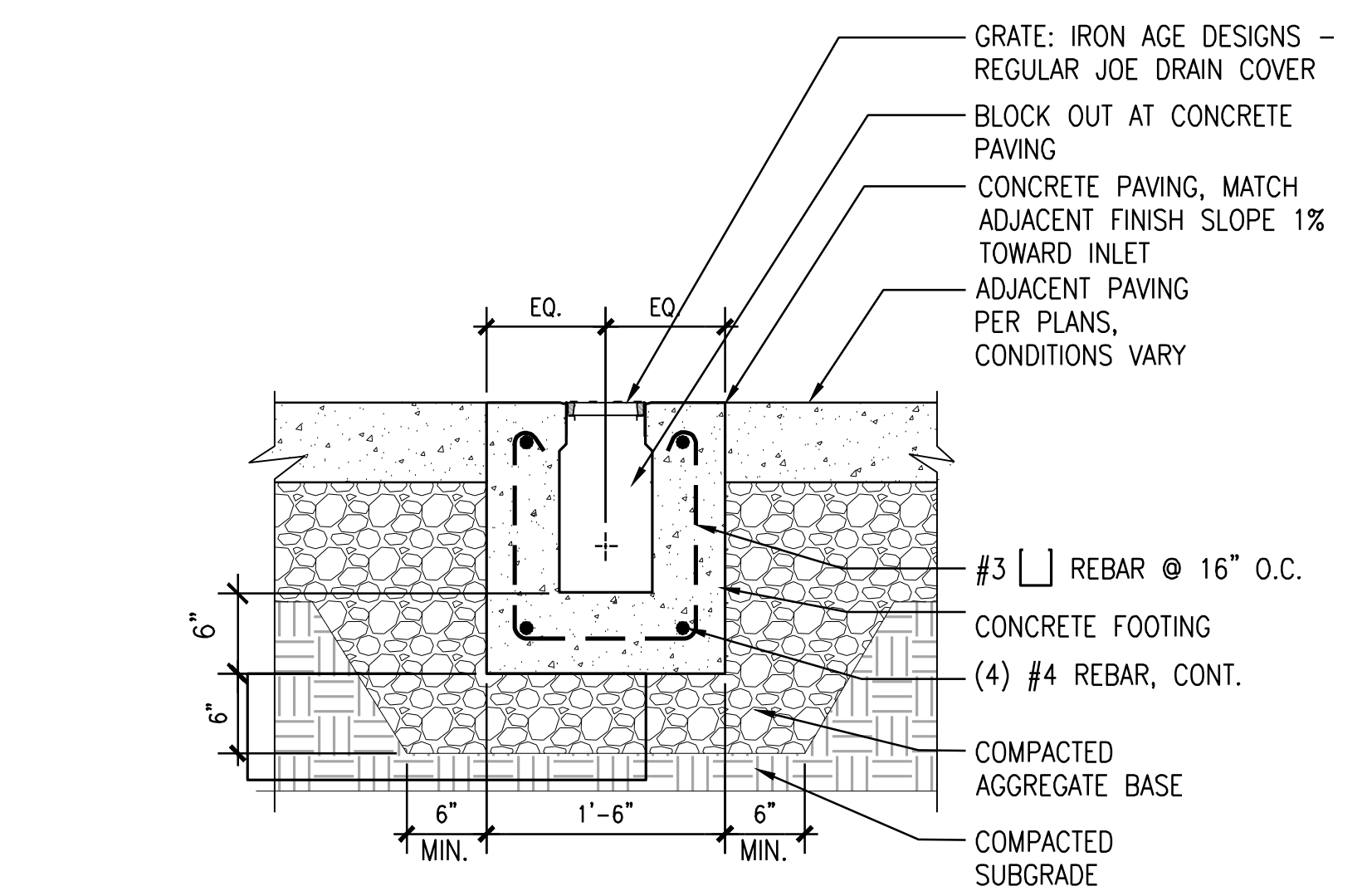
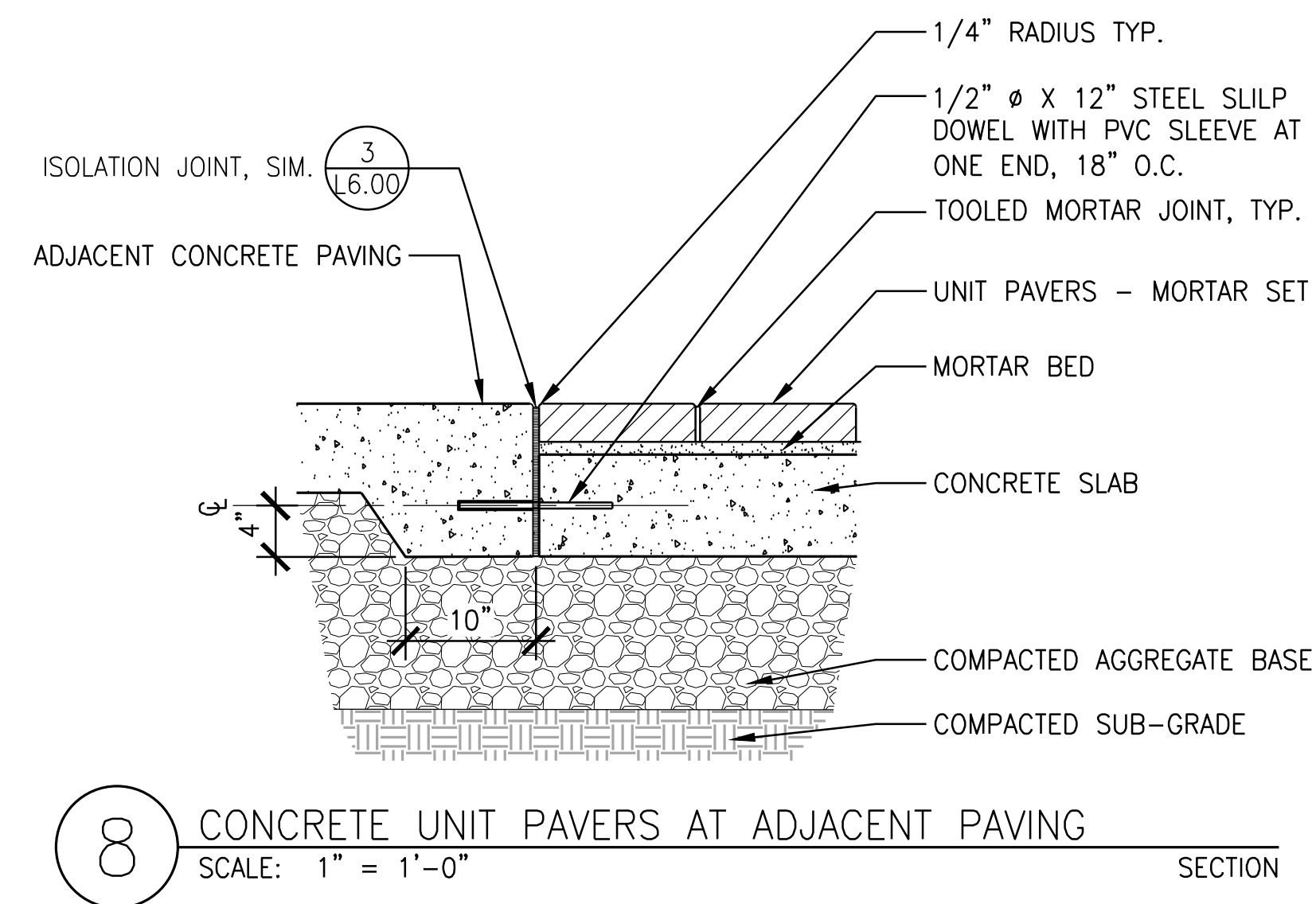


8 DOWELLED ISOLATION JOINT AT EXISTING PAVING
 SCALE: 1 1/2" = 1'-0" SECTION



4 ISOLATION JOINT AT VERTICAL ELEMENT
 SCALE: 1 1/2" = 1'-0" SECTION

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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



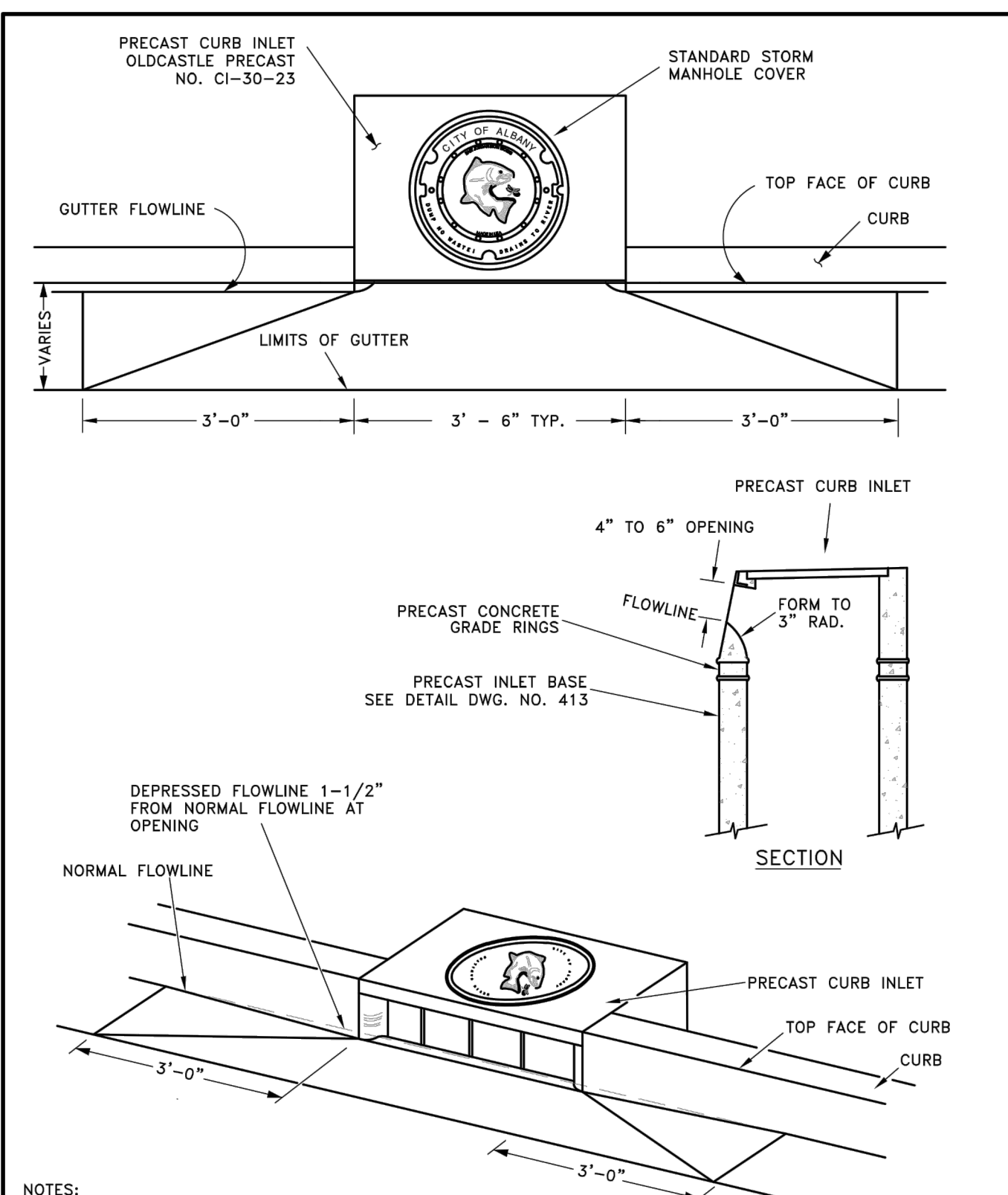
PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET
ISSUE DATE: 12/10/2021
REVISIONS:

CONSTRUCTION
DETAILS

L6.01

NOT FOR CONSTRUCTION

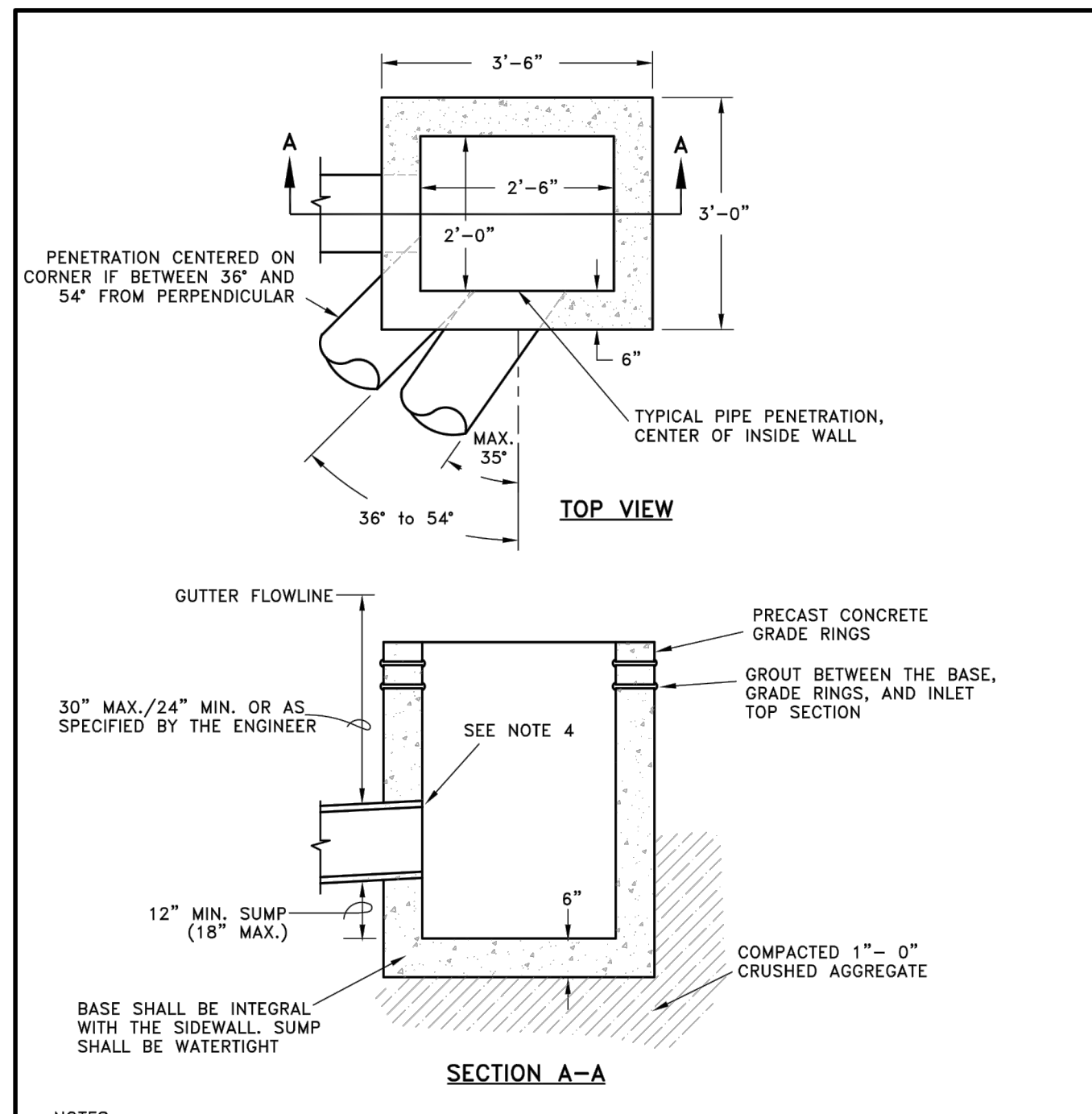


NOTES:
 1. PRECAST CONCRETE INLET STRUCTURES SHALL CONFORM TO SECTION 402.01.05 OF THE STANDARD CONSTRUCTION SPECIFICATIONS.
 2. MASONRY, CINDER BLOCKS, OR SIMILAR MATERIALS MAY BE USED TO ADJUST THE CURB INLET TO GRADE PRIOR TO GROUTING. WOOD OR OTHER NON-DURABLE MATERIALS SHALL NOT BE USED FOR THIS PURPOSE. GROUTING SHALL BE SMOOTH AND FREE OF DEFECTS, AND SHALL BE SUFFICIENT TO PREVENT LEAKS BETWEEN THE PRECAST COMPONENTS OF THE COMPLETED STRUCTURE.

CITY OF ALBANY, OREGON PUBLIC WORKS DEPARTMENT		
STANDARD PRECAST CONCRETE CURB INLET		
NO SCALE	OCTOBER 2013	NO. 412

7 CURB INLET
SCALE: 1" = 1'-0"

SECTION

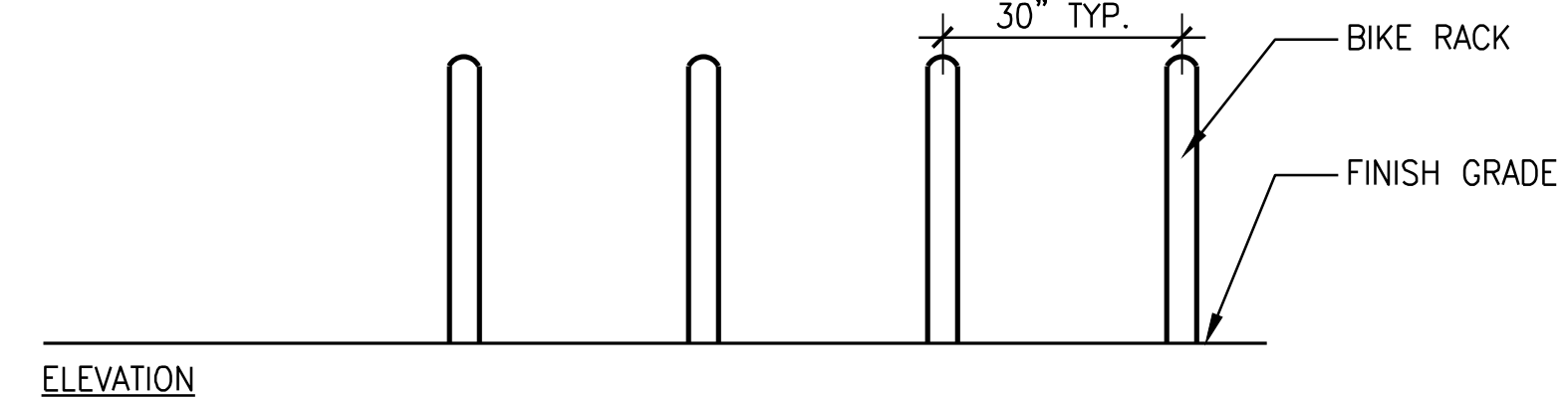


NOTES:
 1. STANDARD CURB INLET BASES SHALL BE PRECAST OR CAST-IN-PLACE CONFORMING TO THE REQUIREMENTS OF SECTION 402.01.05 "STORM DRAIN INLETS AND CATCH BASINS" AND SECTION 402.02.03 "CONSTRUCTION OF INLETS AND CATCH BASINS" OF THE CITY OF ALBANY STANDARD CONSTRUCTION SPECIFICATIONS.
 2. WHERE CAST-IN-PLACE BASES ARE USED, CONCRETE SHALL EXTEND FROM THE FORM TO THE EXTENTS OF THE EXCAVATION SUCH THAT NO BACKFILL OF ANY OTHER MATERIAL MAY BE USED. WALL THICKNESSES FOR BASES SHALL BE 6" THICK AT A MINIMUM. THE SIDES AND BOTTOM OF THE STRUCTURE SHALL BE FORMED IN A SINGLE, CONTINUOUS OPERATION.
 3. WHERE PRECAST BASES ARE USED, EXCAVATION SHALL EXTEND A MINIMUM OF ONE FOOT BEYOND THE EXTERIOR DIMENSIONS OF THE BASE TO ALLOW COMPACTION OF BACKFILL MATERIALS. ALL BACKFILL SHALL BE 1'-0" CRUSHED AGGREGATE COMPACTION TO 93% BY MODIFIED PROCTOR TEST METHOD ASTM D1557.
 4. MINIMUM PIPE DIAMETER SHALL BE 10".
 5. PIPE ENDS SHALL BE FLUSH WITH THE INNER WALL.
 6. PIPE OPENINGS IN PRECAST BASE SECTIONS SHALL BE CORE DRILLED. IN CAST-IN-PLACE STRUCTURES, INCLUDING SELF-FORMED, THE PIPE SHALL BE SET IN THE CORRECT POSITION PRIOR TO PLACING CONCRETE.
 7. STANDARD INLET BASES SHALL NOT BE CONSTRUCTED OVER STORM DRAIN MAIN LINES.

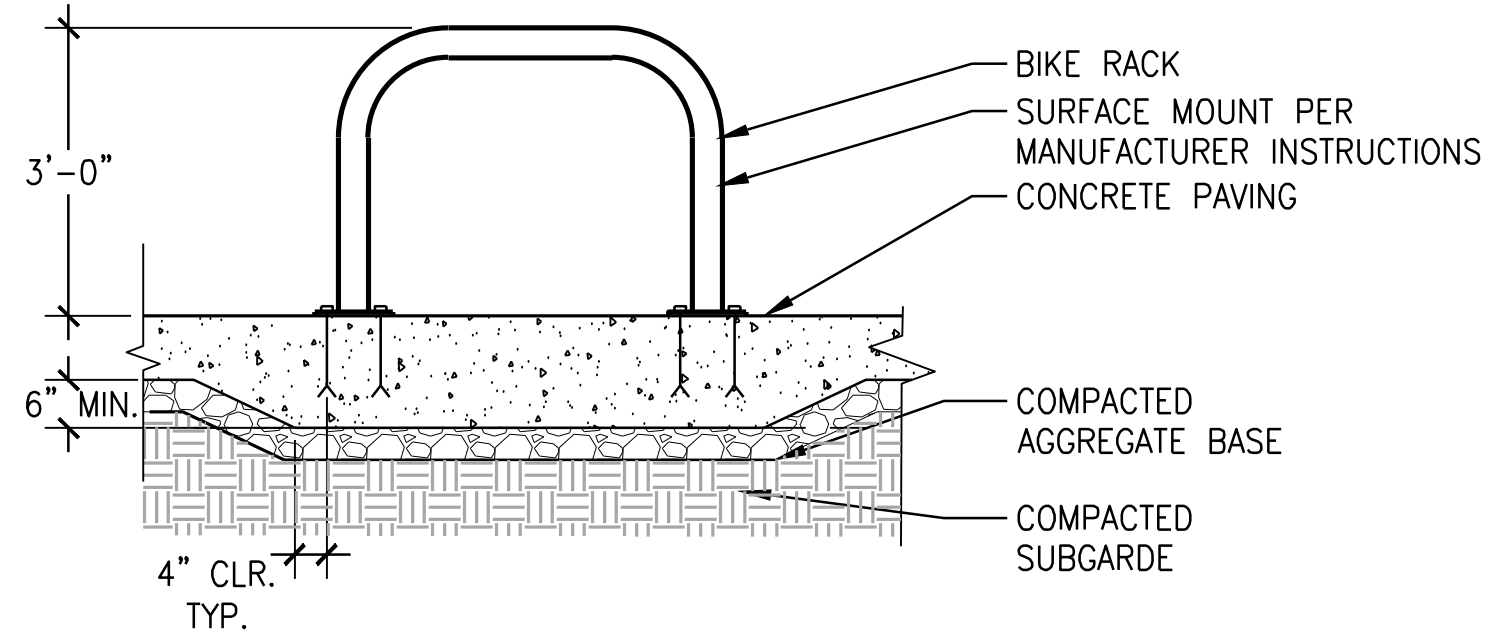
CITY OF ALBANY, OREGON PUBLIC WORKS DEPARTMENT		
STANDARD CURB INLET BASE		
NO SCALE	OCTOBER 2013	NO. 413

8 CURB INLET BASE
SCALE: 1" = 1'-0"

SECTION

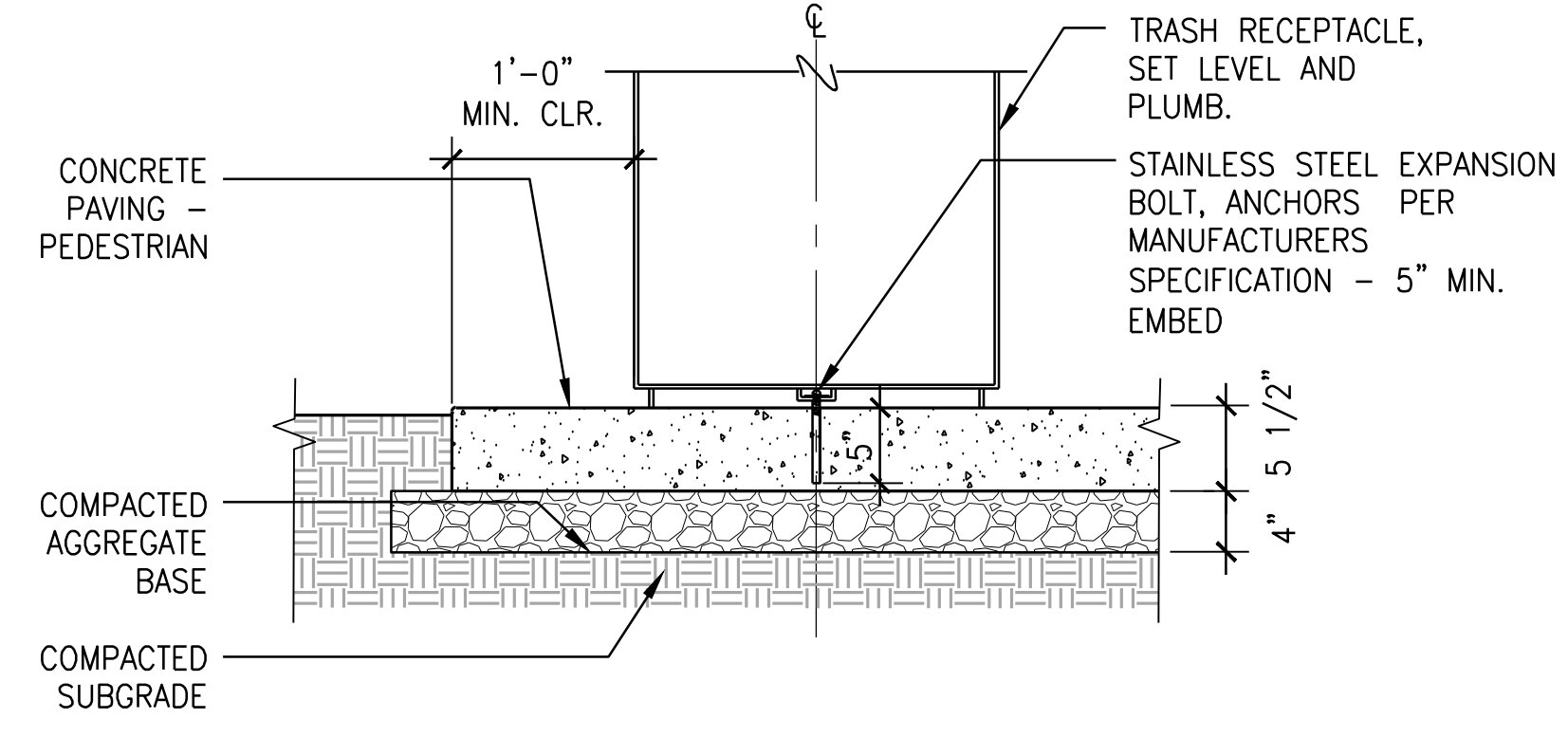


ELEVATION
 NOTE:
 1. CONFIRM THAT BIKE RACKS WILL HAVE 24" CLEAR OF ALL STRUCTURES IN ALL DIRECTIONS PRIOR TO INSTALLATION.
 2. USE TAMPERPROOF FASTENERS PER MANUFACTURER'S INSTRUCTIONS.



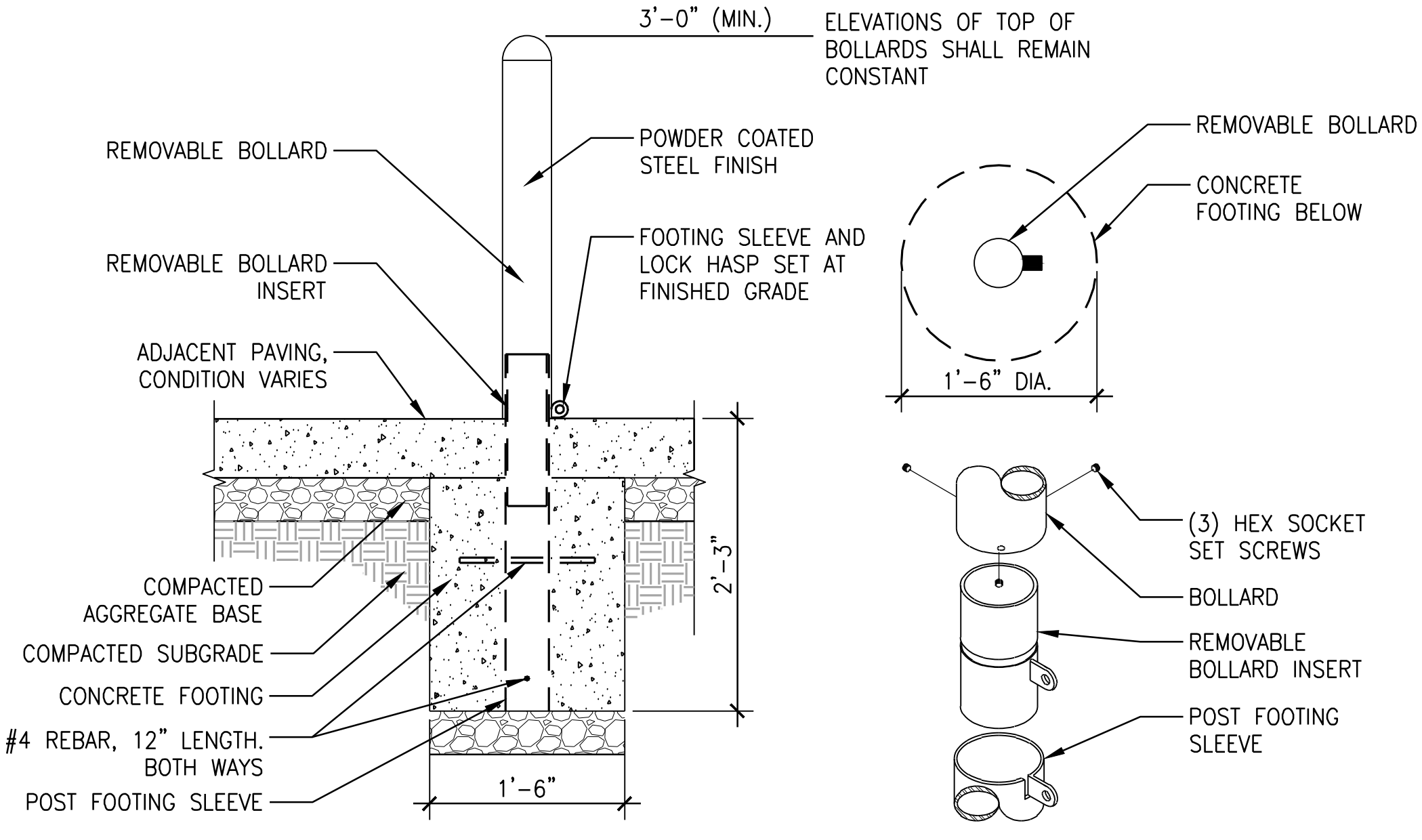
4 BIKE RACK
SCALE: 1/2" = 1'-0"

SECTION



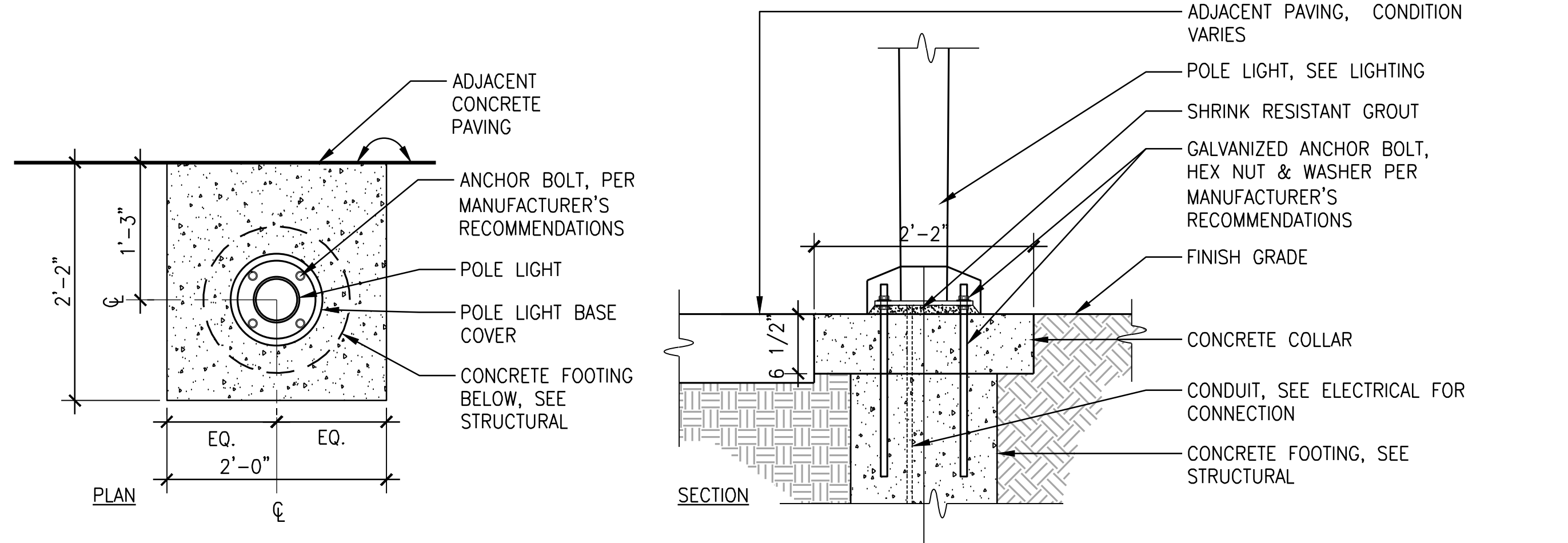
5 TRASH RECEPTACLE MOUNTING
SCALE: 1" = 1'-0"

SECTION



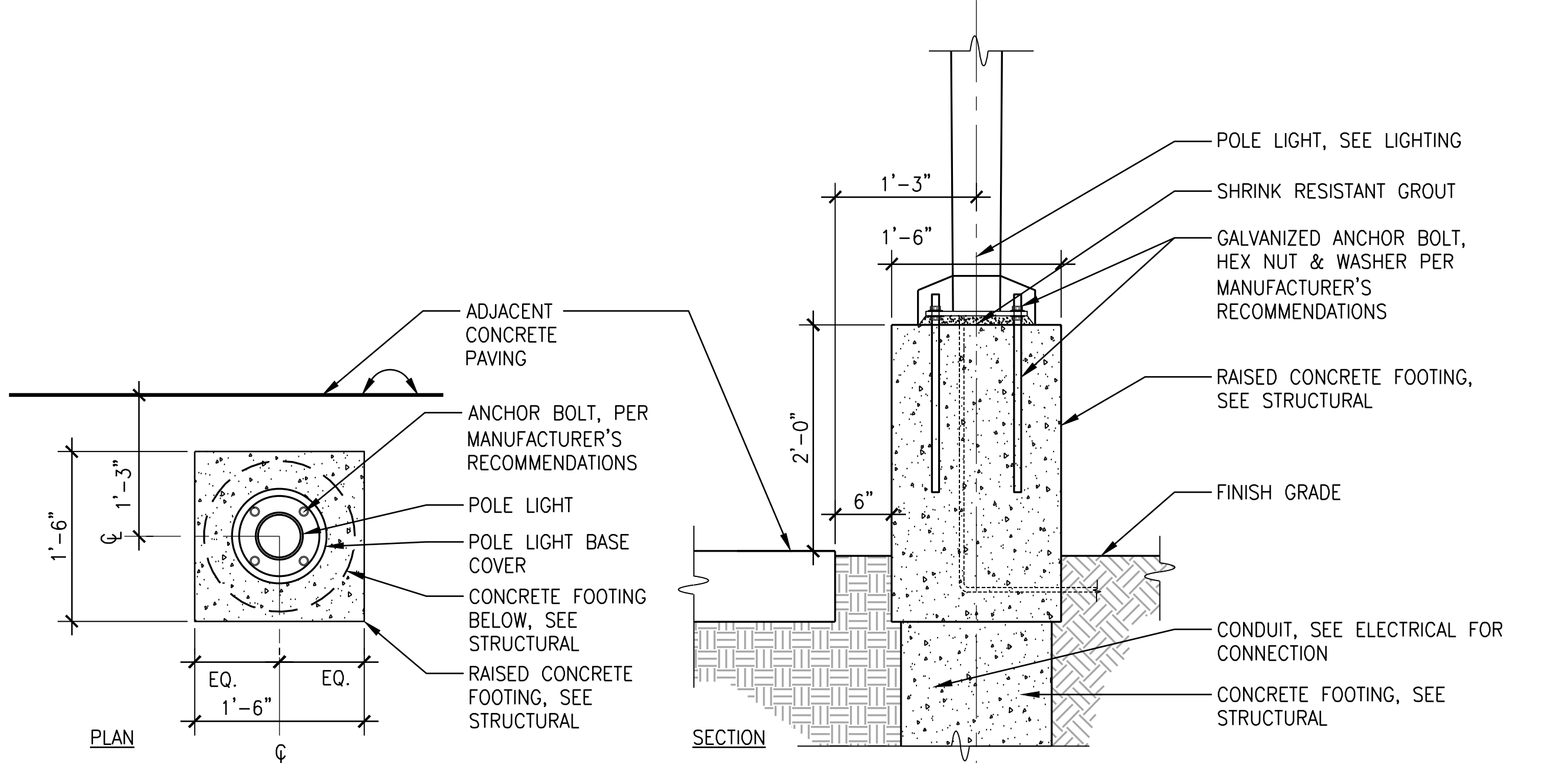
6 REMOVABLE VEHICULAR BOLLARD
SCALE: 1" = 1'-0"

SECTION



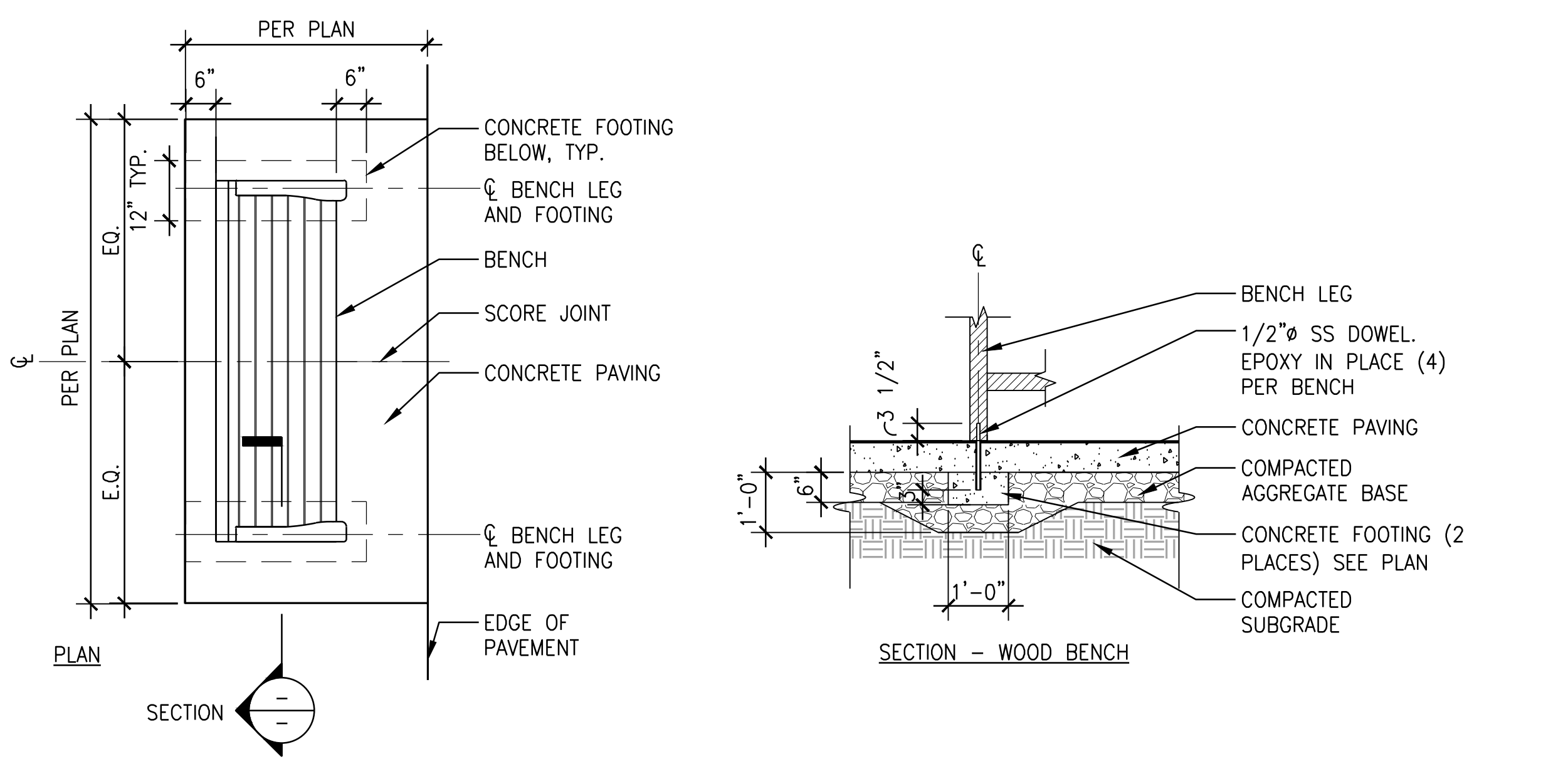
1 LIGHT POLE ON FLUSH FOOTING
SCALE: 1" = 1'-0"

SECTION



2 LIGHT POLE ON RAISED FOOTING
SCALE: 1" = 1'-0"

SECTION



3 PARK BENCH MOUNTING DETAIL
SCALE: 1/2" = 1'-0"

SECTION



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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PERMIT SET
ISSUE DATE:
12/10/2021

SITE FURNISHING
DETAILS

L6.02

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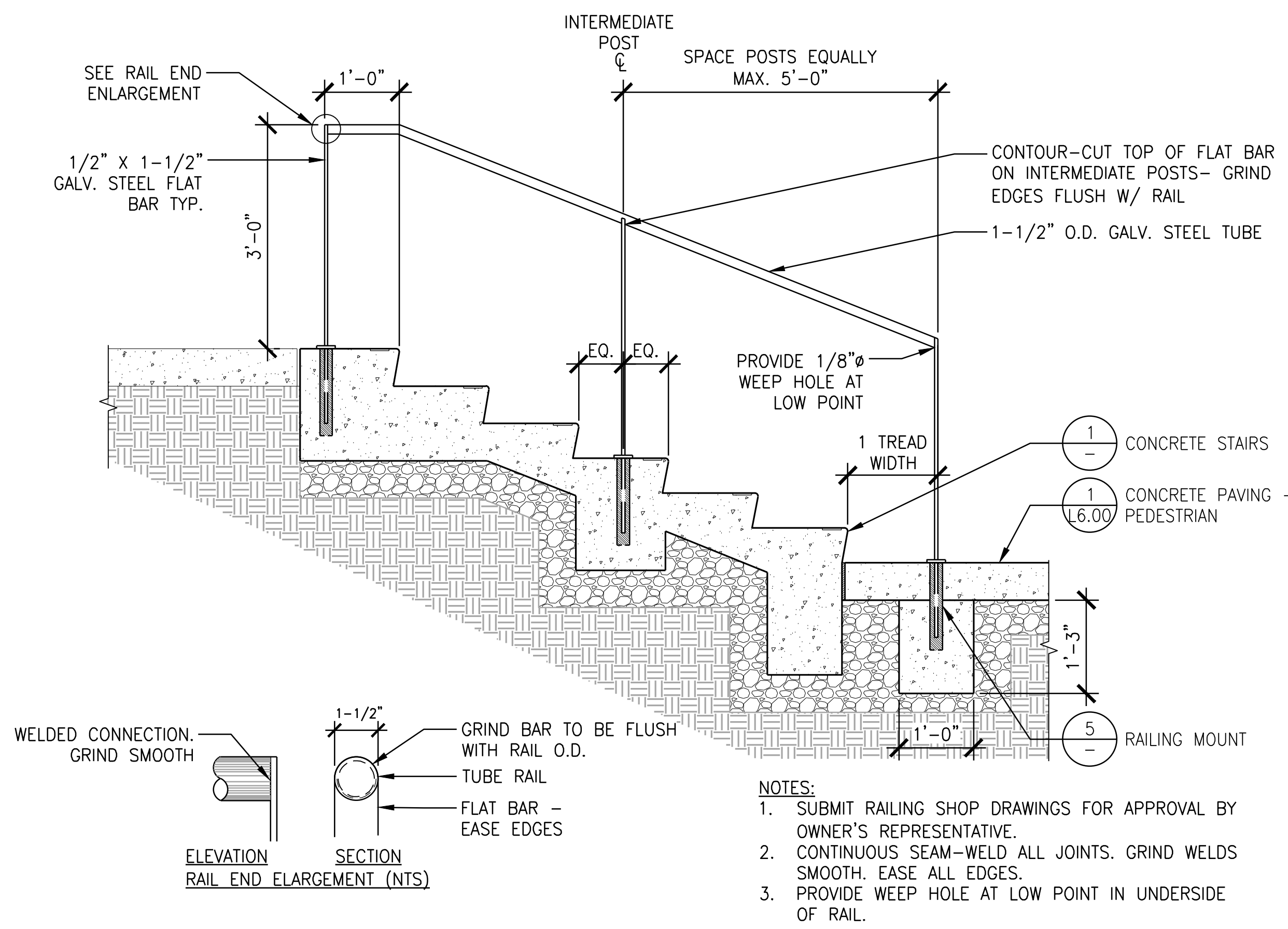
PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

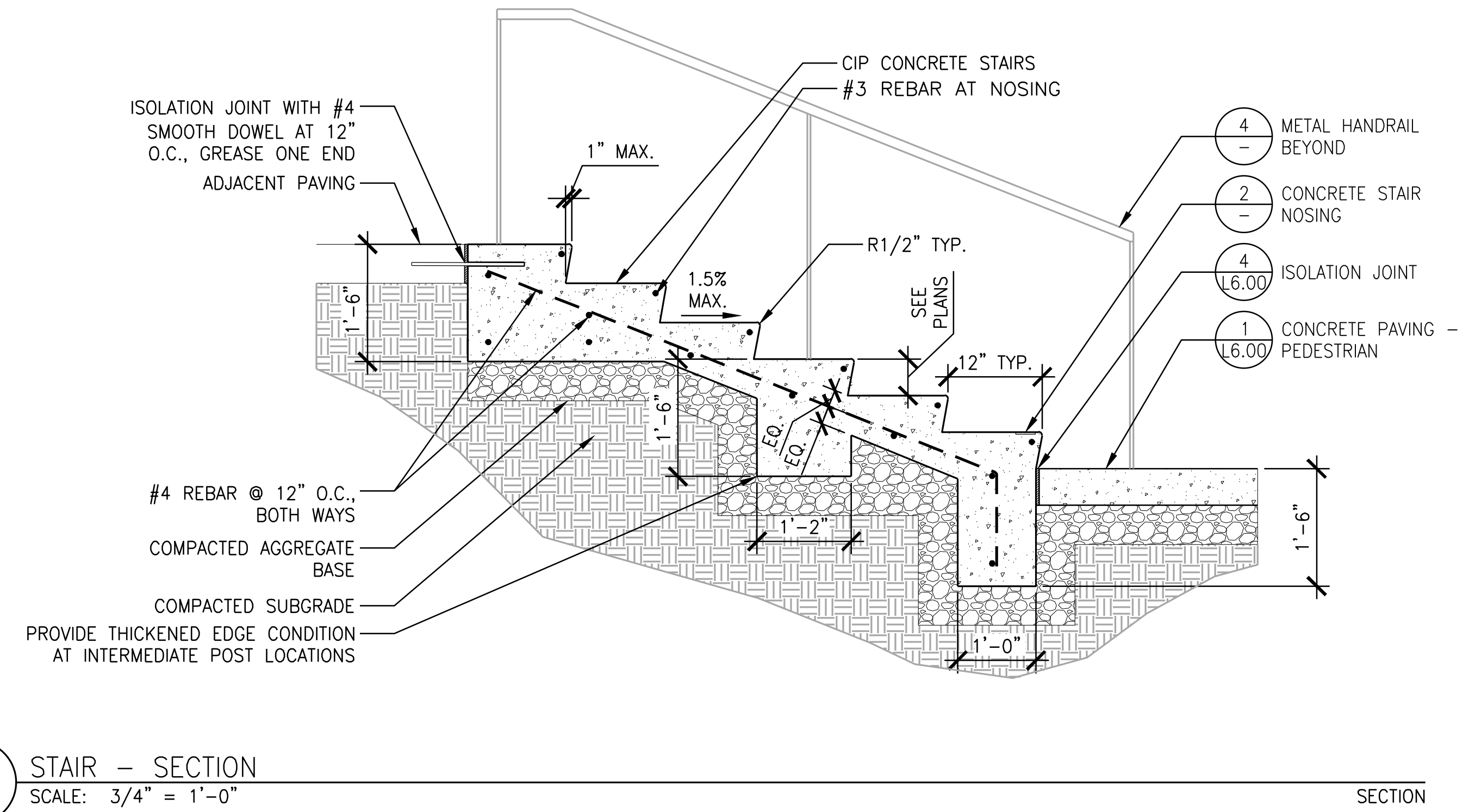
REVISIONS:

CONSTRUCTION
DETAILS

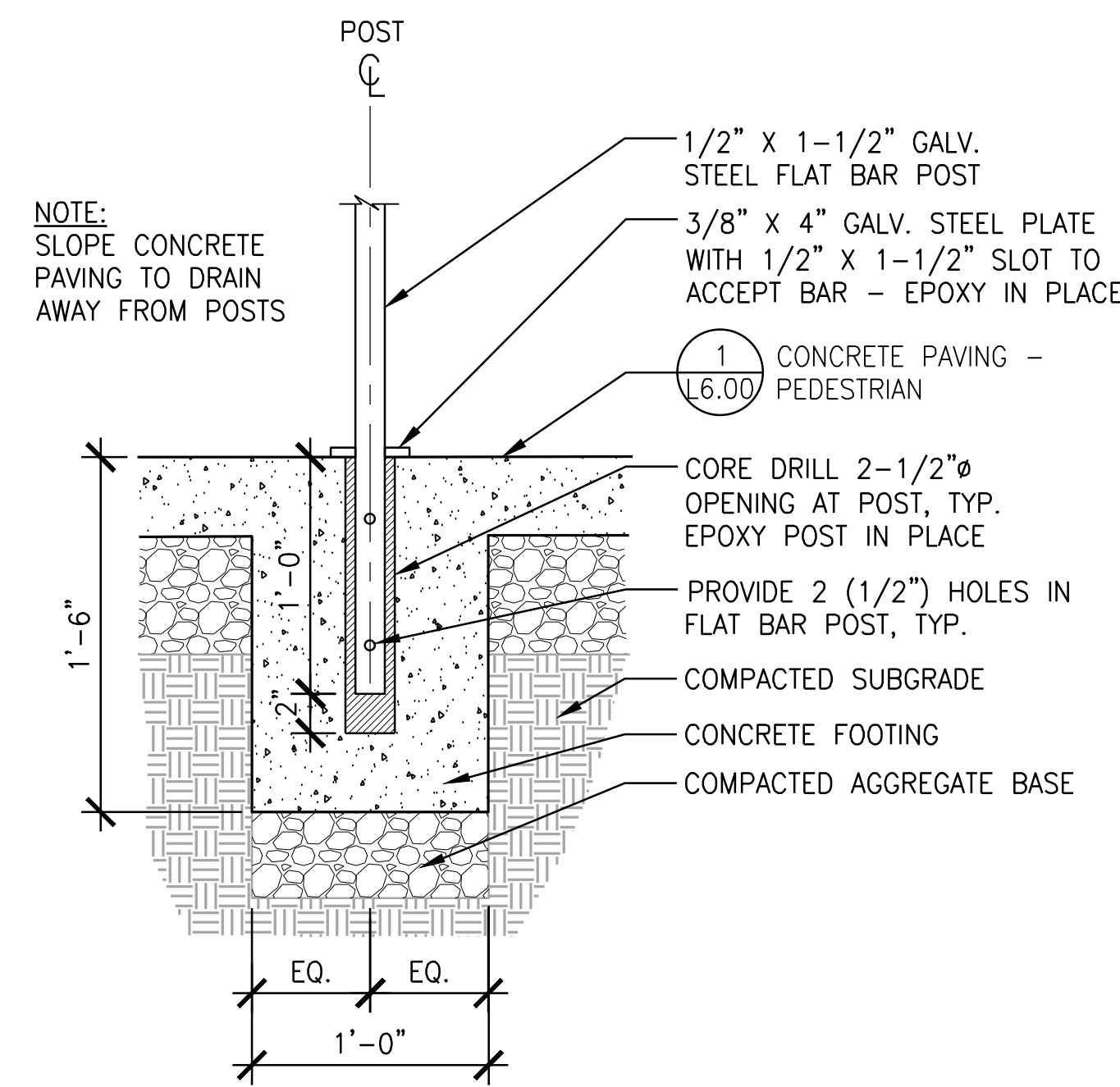
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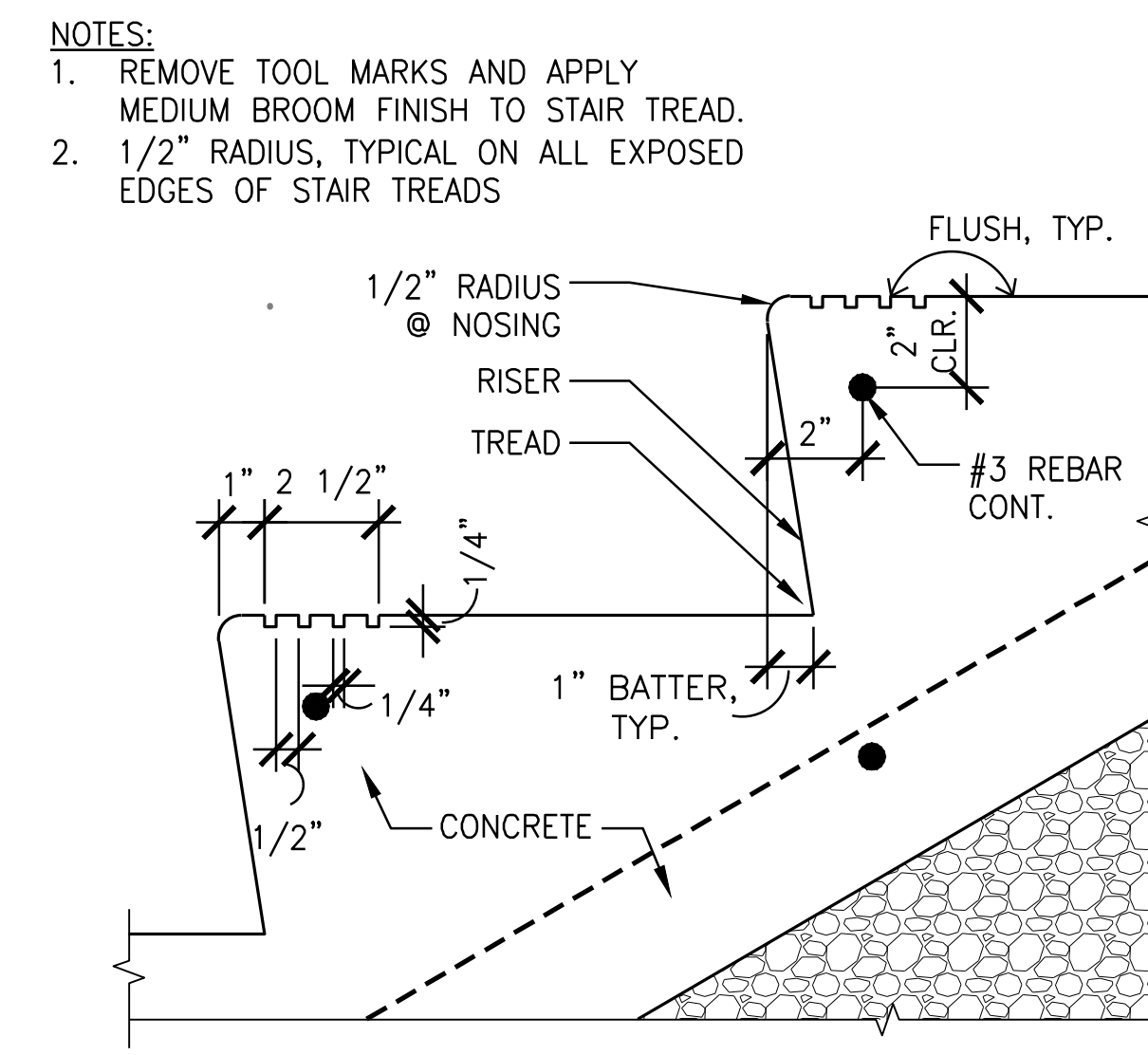
4 STAIR HANDRAIL
SCALE: 3/4" = 1'-0" SECTION



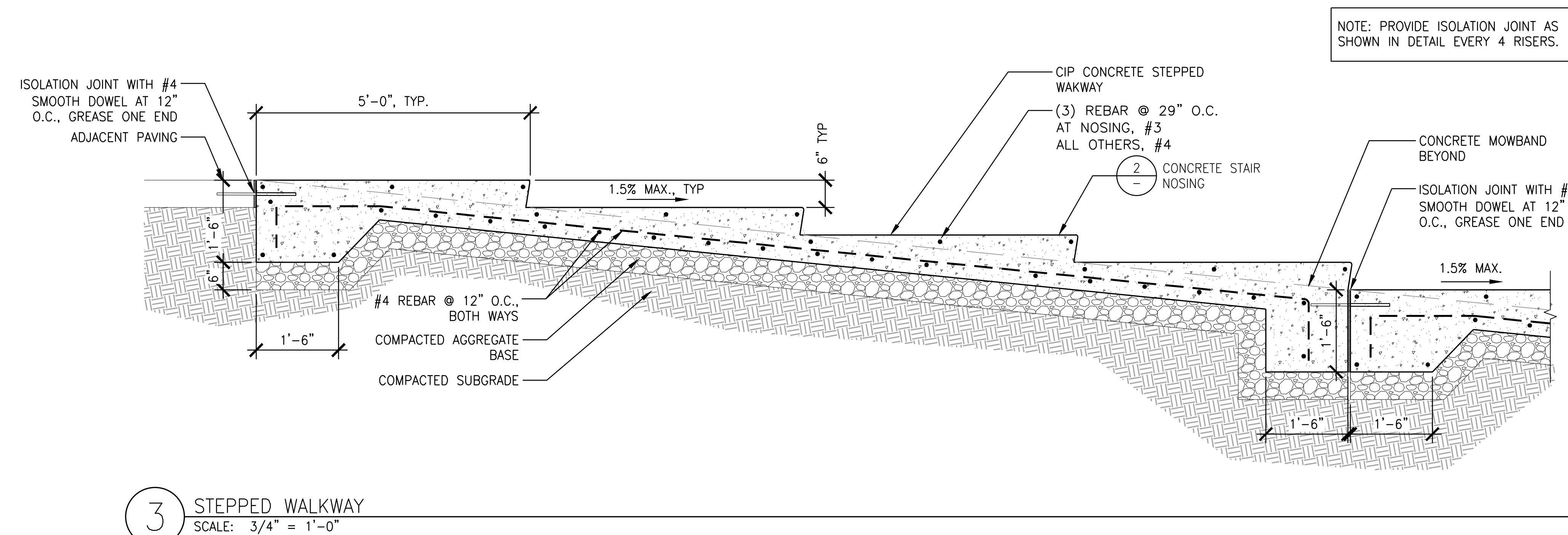
1 STAIR - SECTION
SCALE: 3/4" = 1'-0" SECTION



5 RAILING MOUNT - CONCRETE PAVING
SCALE: 1 1/2" = 1'-0" SECTION



2 STAIR NOSING
SCALE: 3" = 1'-0" SECTION



3 STEPPED WALKWAY
SCALE: 3/4" = 1'-0" SECTION

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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
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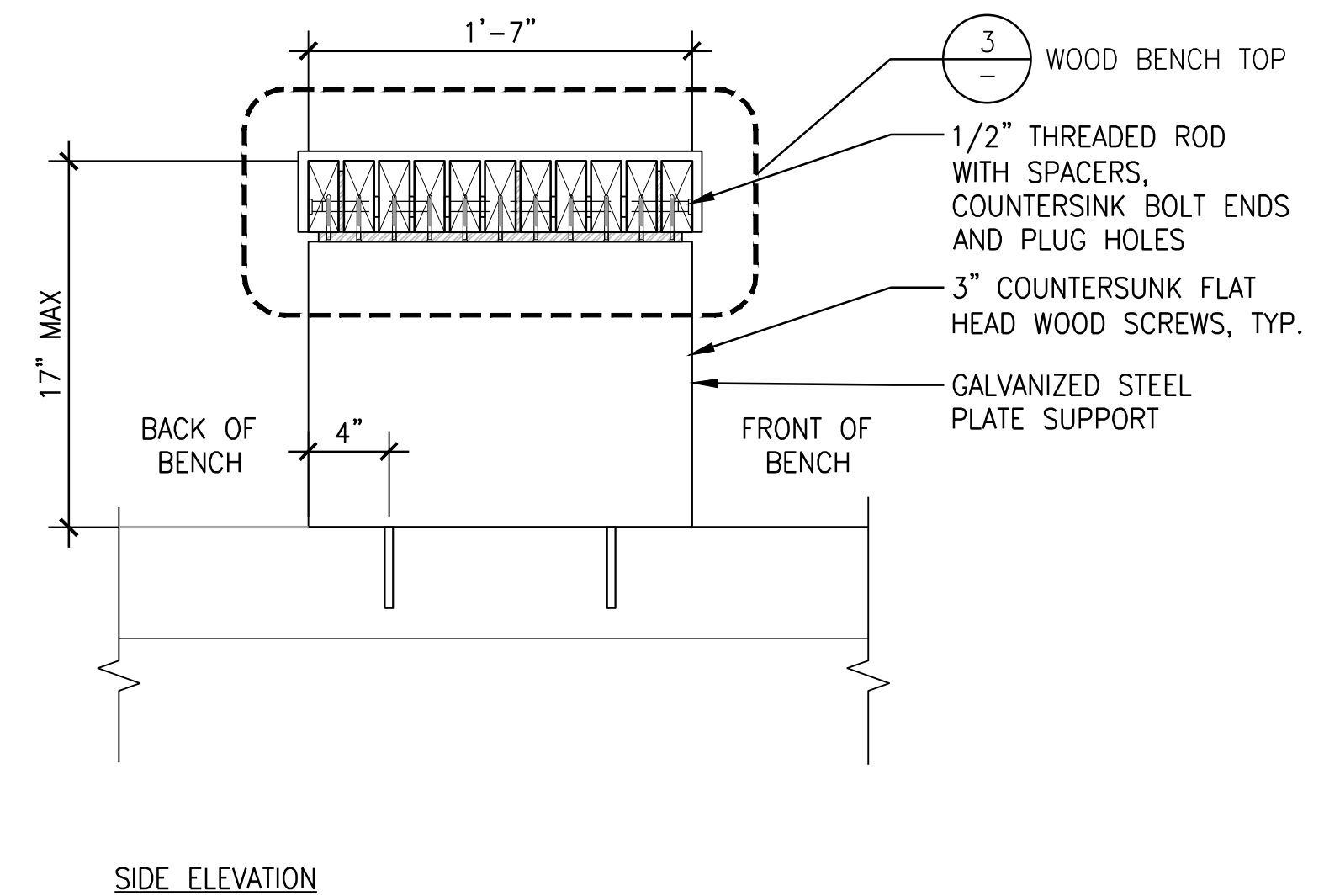
ISSUE DATE:
12/10/2021

REVISIONS:

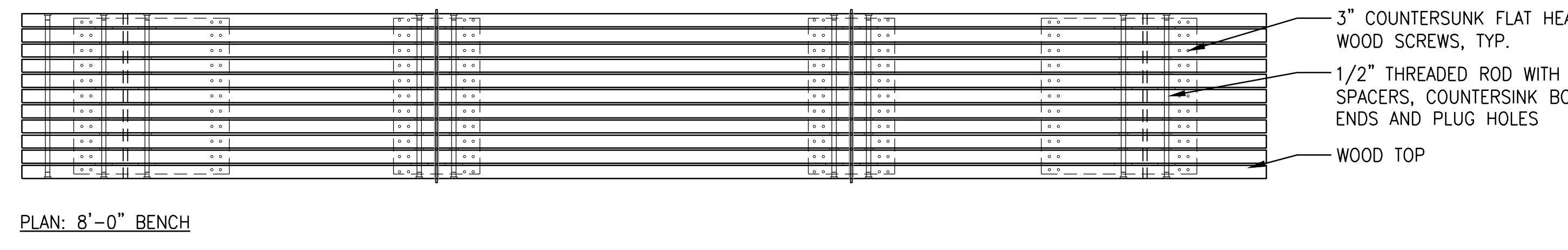
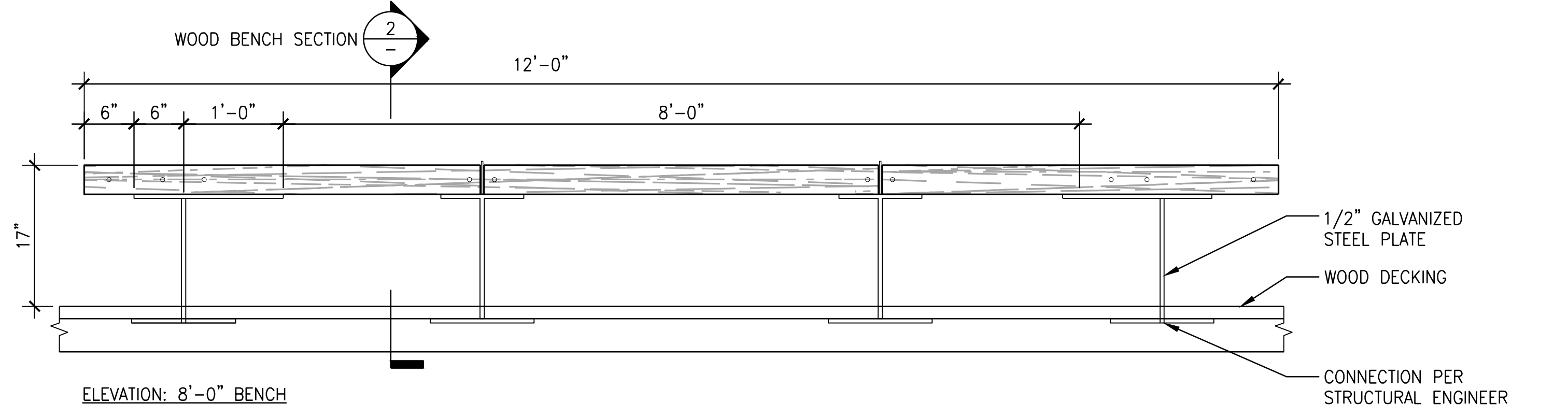
CONSTRUCTION
DETAILS

L6.11

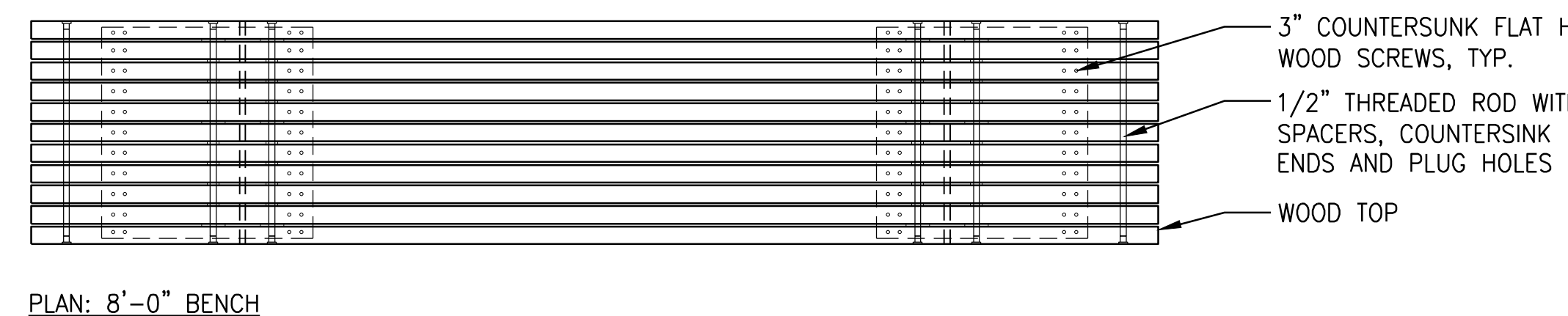
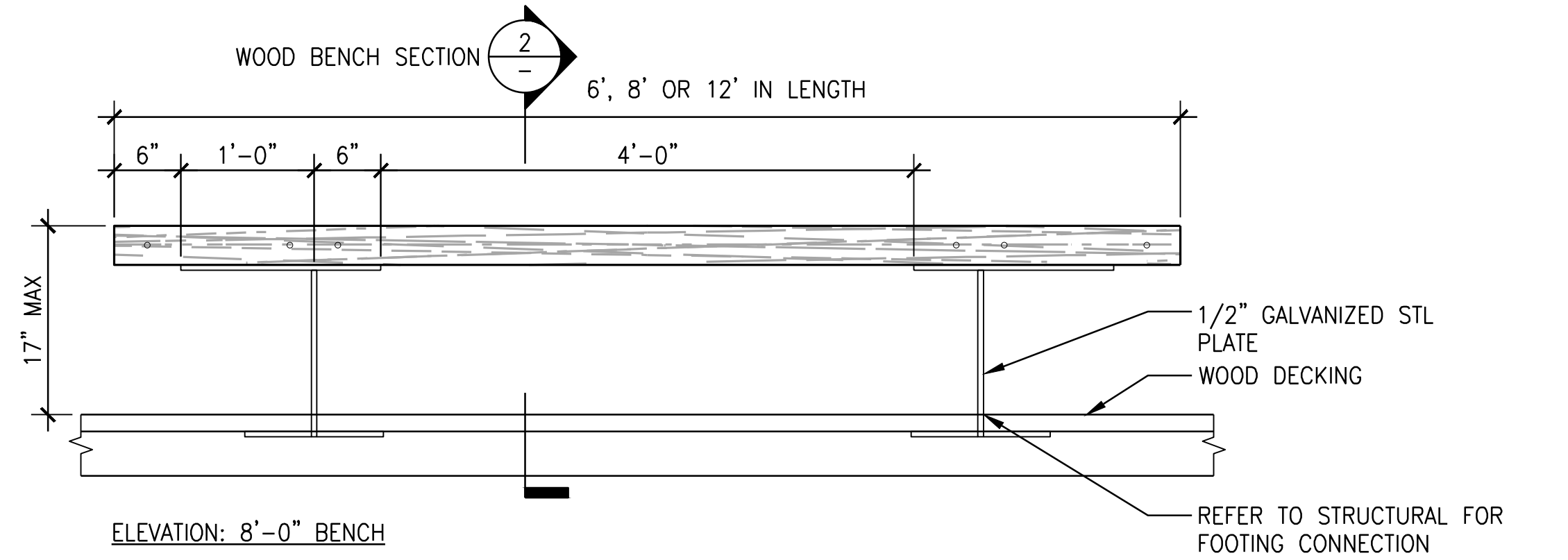
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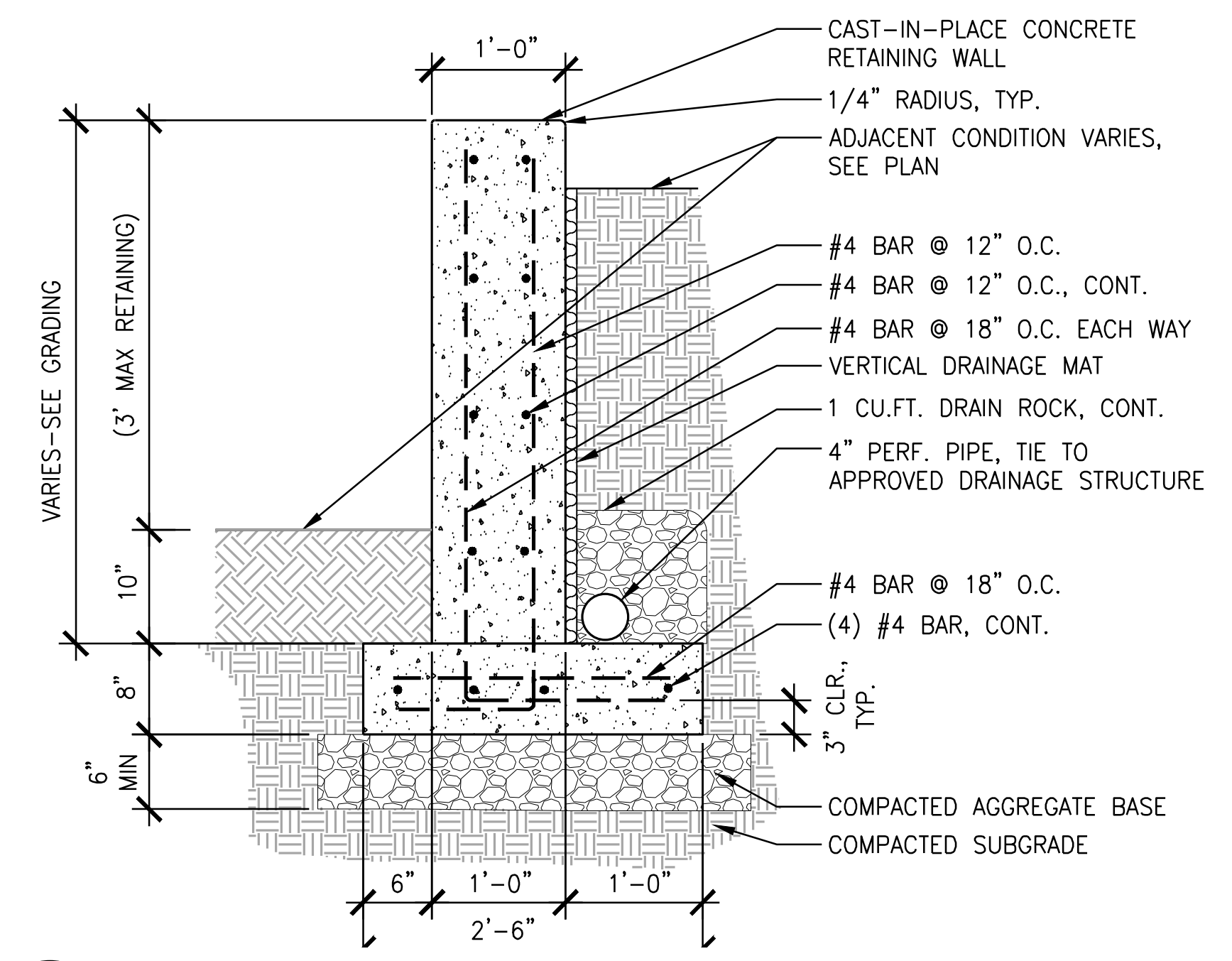
4 WOOD BENCH - SECTION
SCALE: 1-1/2" = 1'-0" SECTION



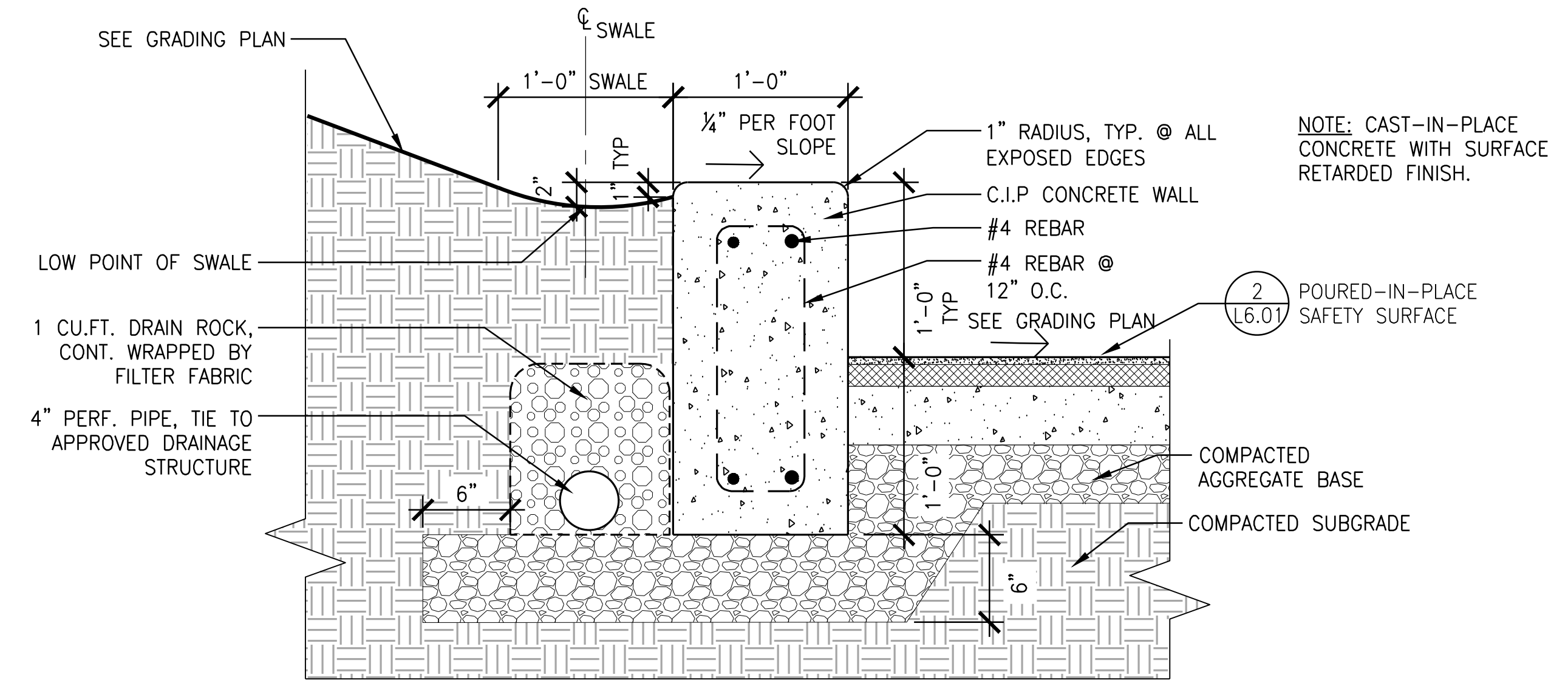
5 WOOD BENCH - 12FT
SCALE: 1" = 1'-0" PLAN/SECTION



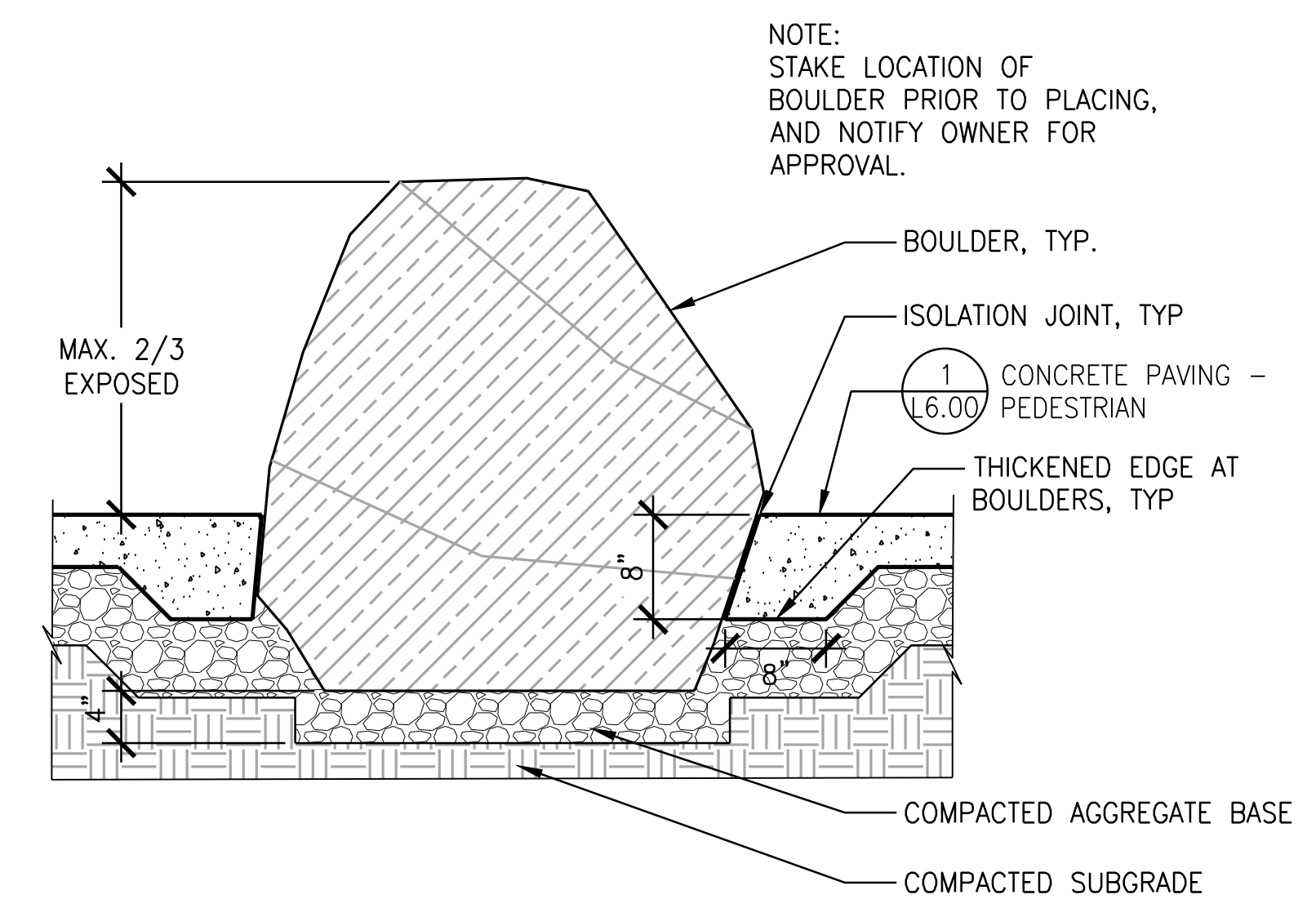
6 WOOD BENCH - 8FT
SCALE: 1" = 1'-0" PLAN/SECTION



1 CONCRETE RETAINING WALL
SCALE: 1" = 1'-0" SECTION

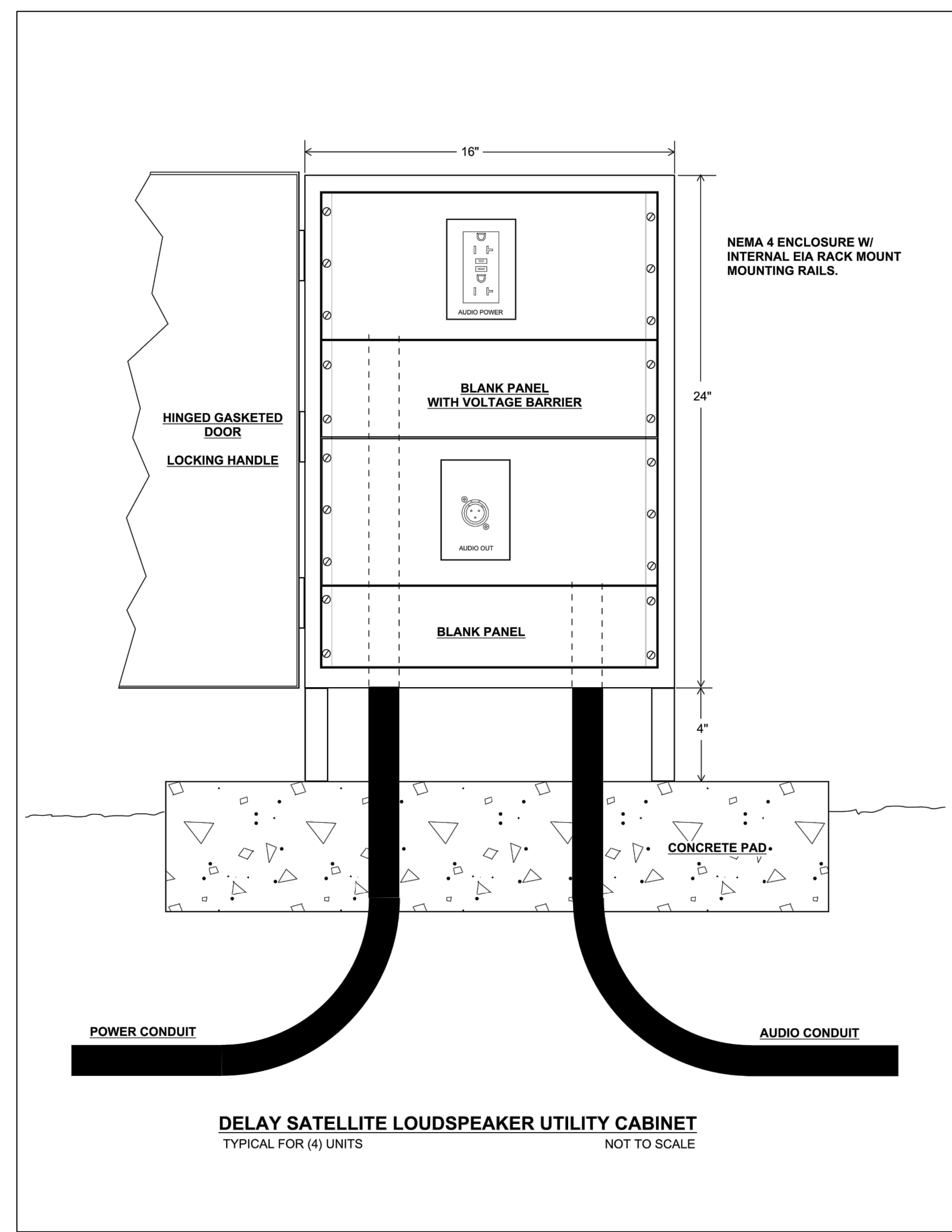


2 CIP CONCRETE WALL AT PLAYGROUND
SCALE: 1-1/2" = 1'-0" SECTION



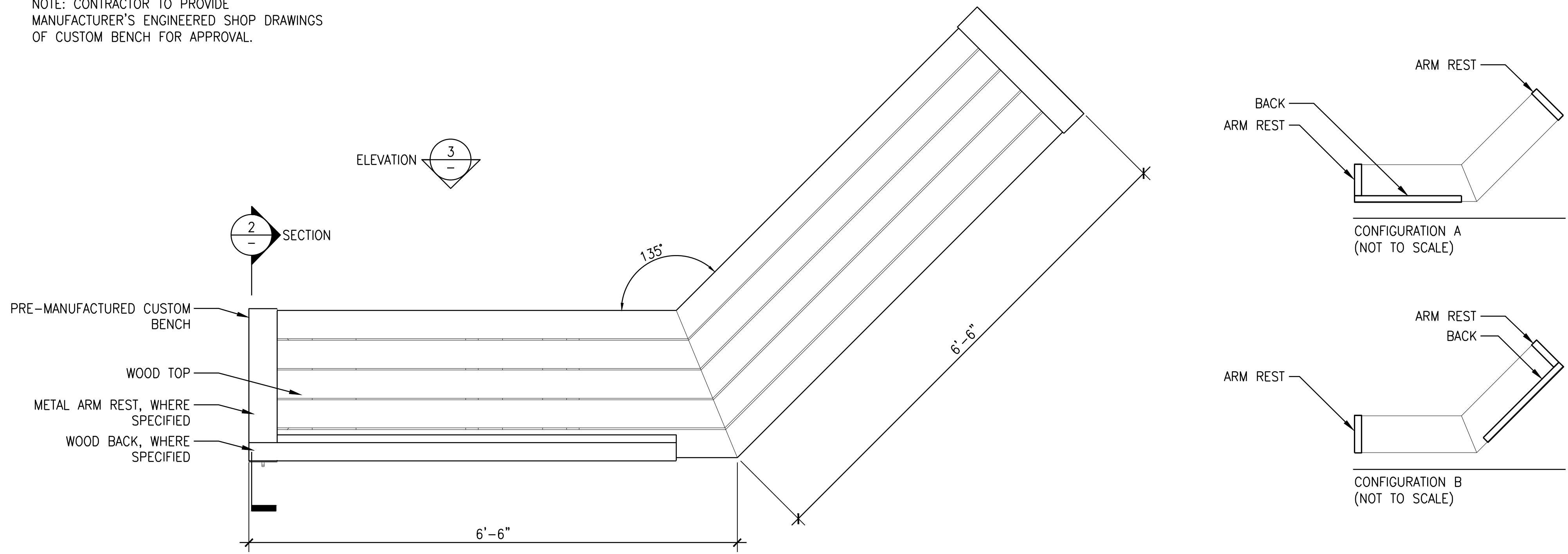
3 BOULDER
SCALE: 1" = 1'-0" SECTION

NOT FOR CONSTRUCTION



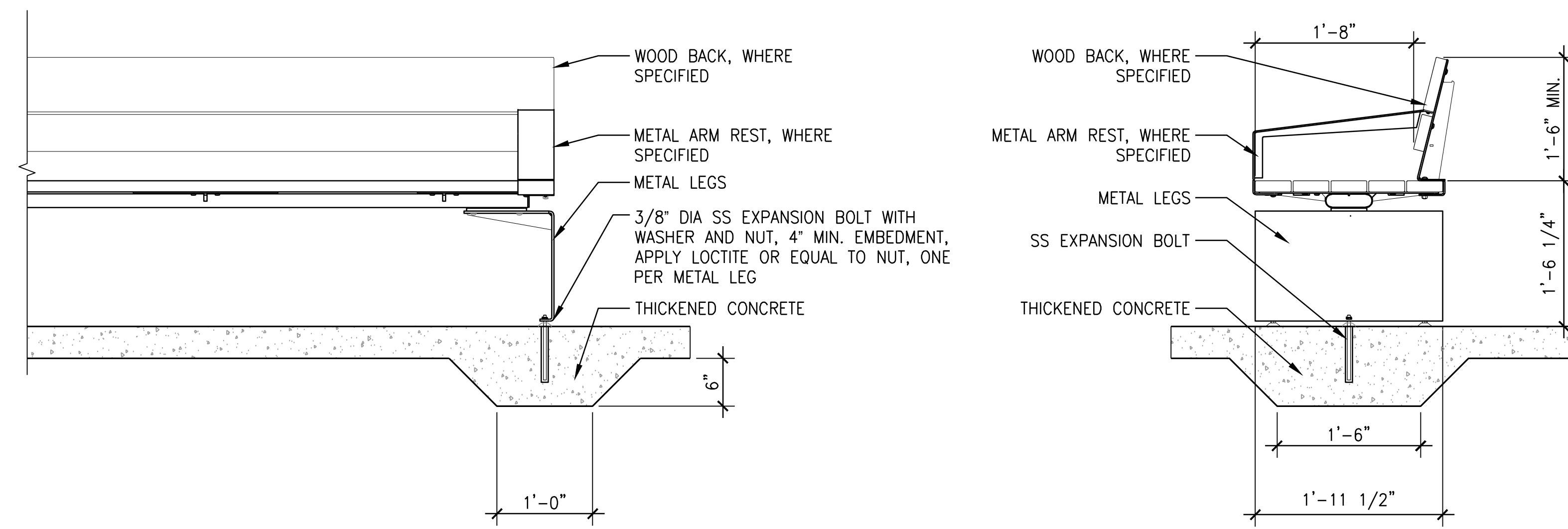
5 DELAY SPEAKER ENCLOSURE
SCALE: NOT TO SCALE
PLAN

NOTE: CONTRACTOR TO PROVIDE MANUFACTURER'S ENGINEERED SHOP DRAWINGS OF CUSTOM BENCH FOR APPROVAL.



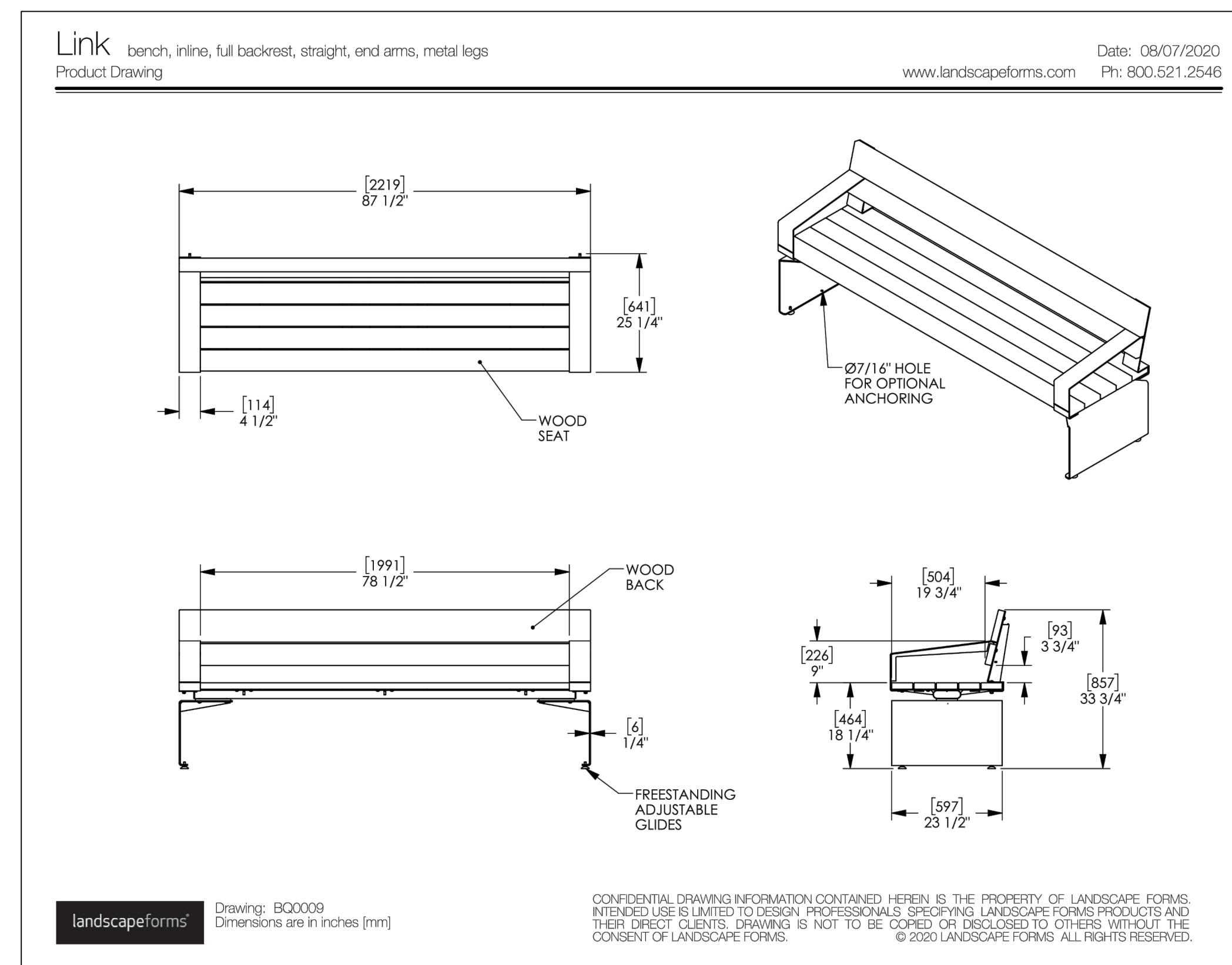
1 CUSTOM WOOD BENCH
SCALE: 1" = 1'-0"

NOTE: CONTRACTOR TO PROVIDE MANUFACTURER'S ENGINEERED SHOP DRAWINGS OF CUSTOM BENCH FOR APPROVAL.



3 CUSTOM WOOD BENCH
SCALE: 1" = 1'-0"

2 CUSTOM WOOD BENCH
SCALE: 1" = 1'-0"



4 WOOD BENCH
SCALE: NOT TO SCALE



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REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
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REVIEWED BY: CM, GM

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

CONSTRUCTION
DETAILS

L6.12

NOT FOR CONSTRUCTION

PLAN

NOTES:

- THIS SHEET IS FOR INFORMATION ONLY. ALL INSTALLATION SEGMENTS AND DETAILS ARE BY MANUFACTURER.
- FOOTINGS ARE SHOWN FOR BIDDING PURPOSES ONLY. CONTRACTOR IS RESPONSIBLE FOR PROVIDING STAMPED, ENGINEERED DRAWINGS FOR ALL FOOTINGS.

IMPORTANT DRAWING NOTES:

POST MARK	POST LENGTH
16	= 50994-W02 17'-10"
17	= 1679-W03 16'-10"
18	= 1679-W04 15'-10"

XX = Nominal post length (beveled top), in feet. 4'-0" (1220 mm) burial required below finished grade. Concrete footing and No. 4 rebar (by others) per local soil conditions, consult project engineer for exact requirements.

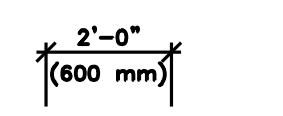
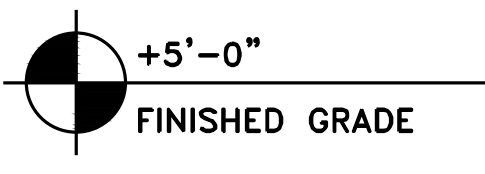
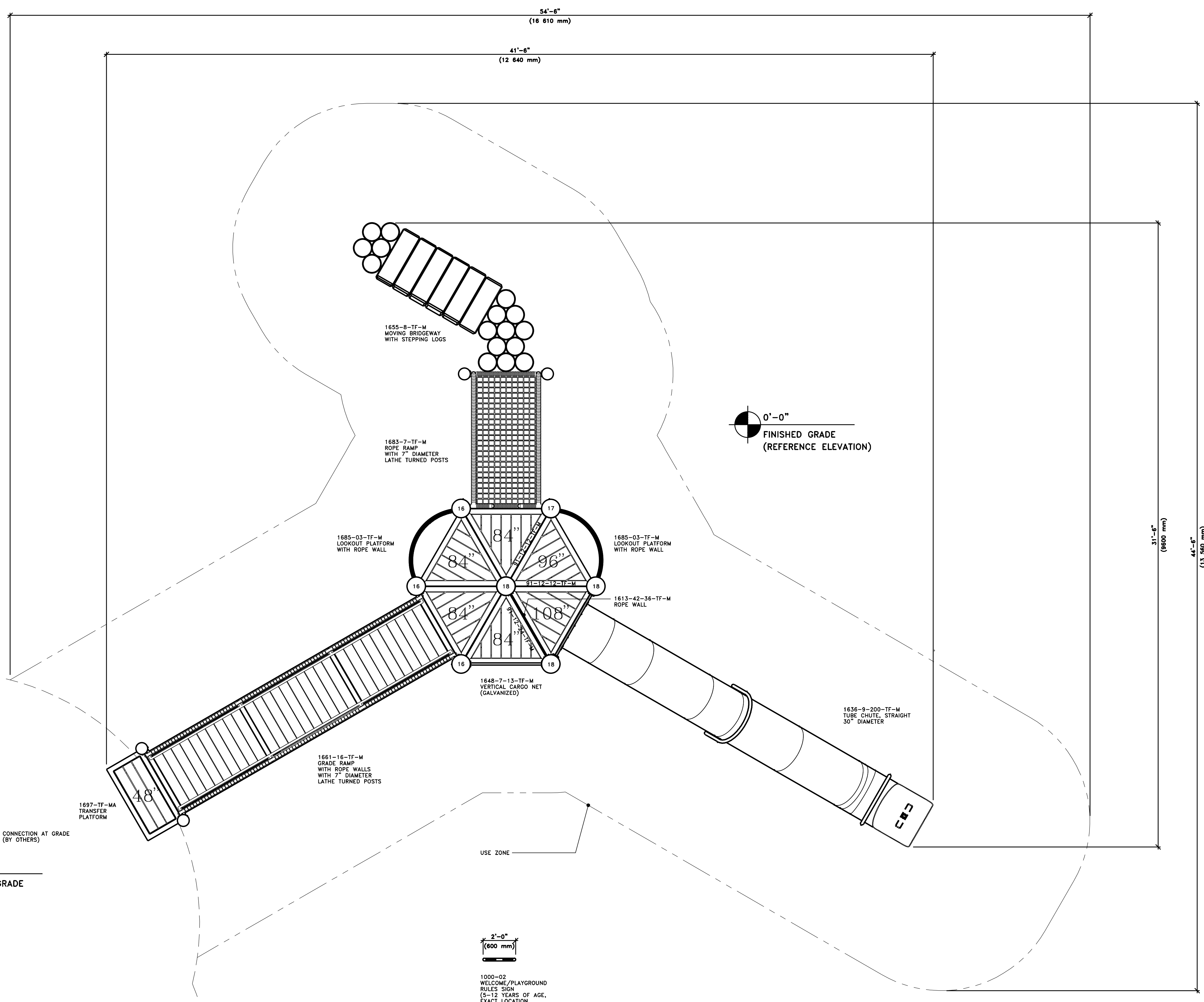
Deck and rail heights are dimensioned from finished grade allowing for 1'-0" (300 mm) of safety surfacing (by others) to be added after assembly.

Dimensions on this area drawing take precedence over generic accessory erection drawings, if noted and/or different.

Deck heights are to the top of the deck, while rail heights are to the center of the rail (unless otherwise noted). These connecting patterns have been developed to eliminate entrapment areas and must not be varied.

Overall dimensions of equipment are outside to outside measurements and do not include the necessary additional safe play use zone.

Use this Area Drawing in conjunction with the Accessory Erection Drawings, Installation Guidelines and the Construction Scale Model (as applies).



1000-02 WELCOME/PLAYGROUND RULES SIGN (5-12 YEARS OF AGE, EXACT LOCATION BY OWNER)

WARNING
SEE IMPORTANT SAFETY NOTES AND MAINTENANCE INSTRUCTIONS ON DRAWING NO. E-1000-L13

NOTE:
DASHED LINES DEPICT SITE CONDITIONS PROVIDED BY OTHERS.
Information concerning site conditions depicted on this drawing have been provided by others. Columbia Cascade Company assumes no responsibility for its accuracy. The customer and/or owner must verify site conditions independently and not rely solely upon this drawing.

Date	Revision	By

07-25-17 PER ORDER Ian/CL
Scale: 1/2" = 1'-0"
Drawn by: Ian
Checked by: Ian
Date: 03-07-17

COLUMBIA CASCADE COMPANY
Makers of TimberForm®, PipeLine®, RePlay®, TimberForm®-2 and CycLoops® Products.
1300 S.W. Sixth Avenue, Suite 310 Telephone 503/223-1137
Portland, Oregon 97201-3464 Facsimile 503/223-4530
U.S.A.

This CLASSIC TIMBERFORM MODEL NO. 4500-MA (ITEM 2) AREA DRAWING 5-12 PLAY AREA COLUMBIA TECH CENTER VANCOUVER, WA COLUMBIA TECH CENTER, LLC
Drawing No. E-50994-D Sheet 2 of 28



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REVISIONS:

No.	Description

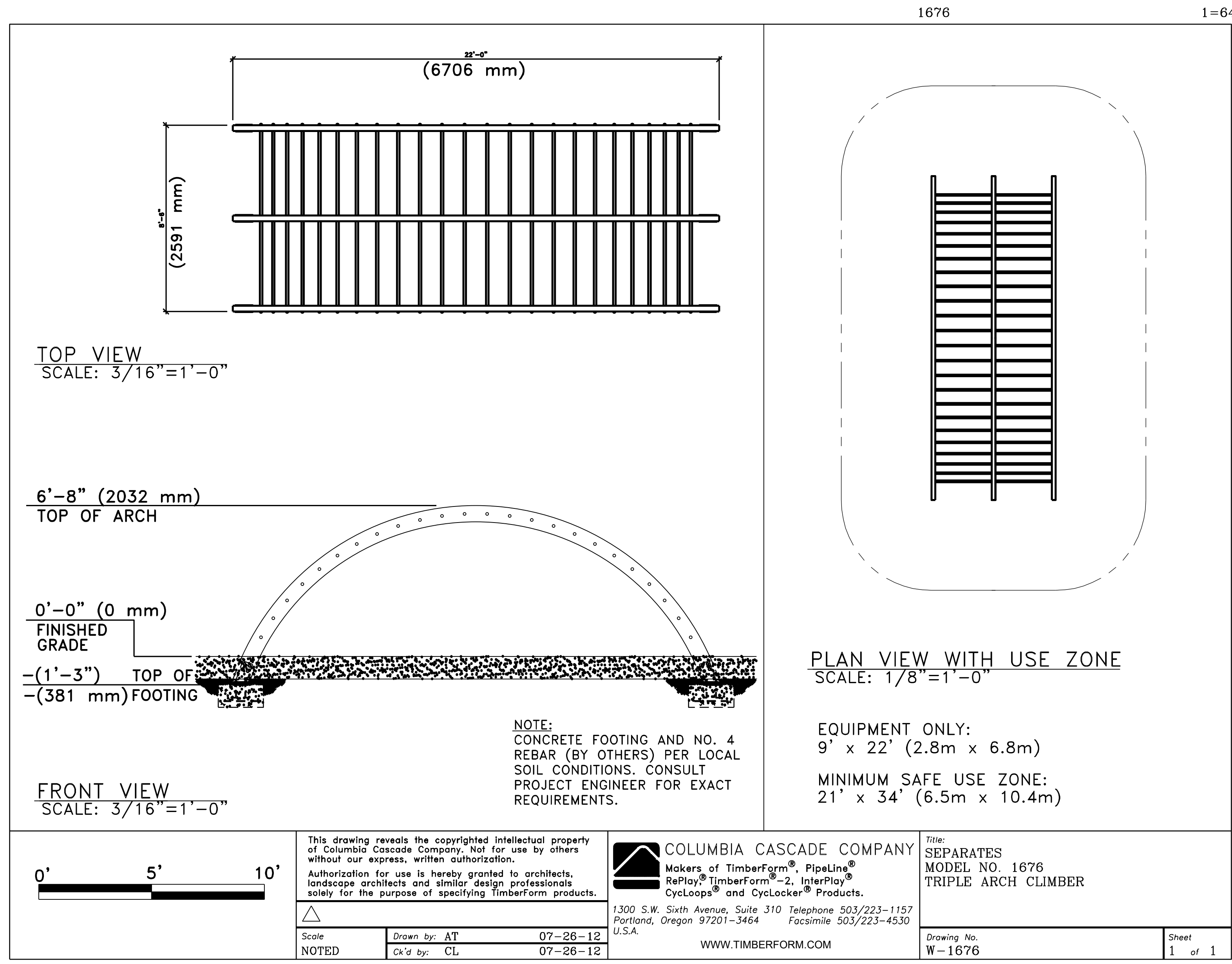
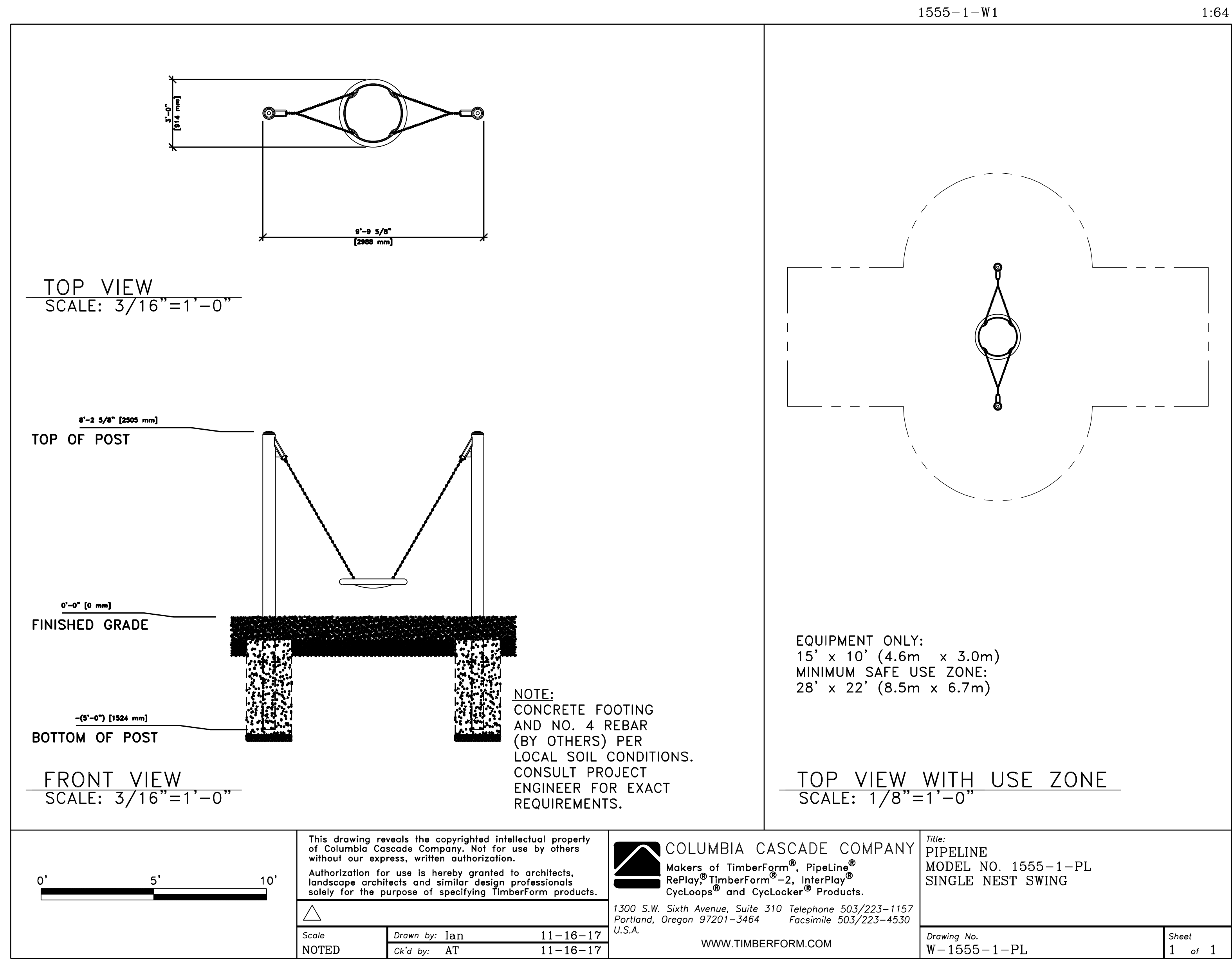
CONSTRUCTION
DETAILS

L6.20

1 PLAY EQUIPMENT - TOWER AND SLIDE
NTS

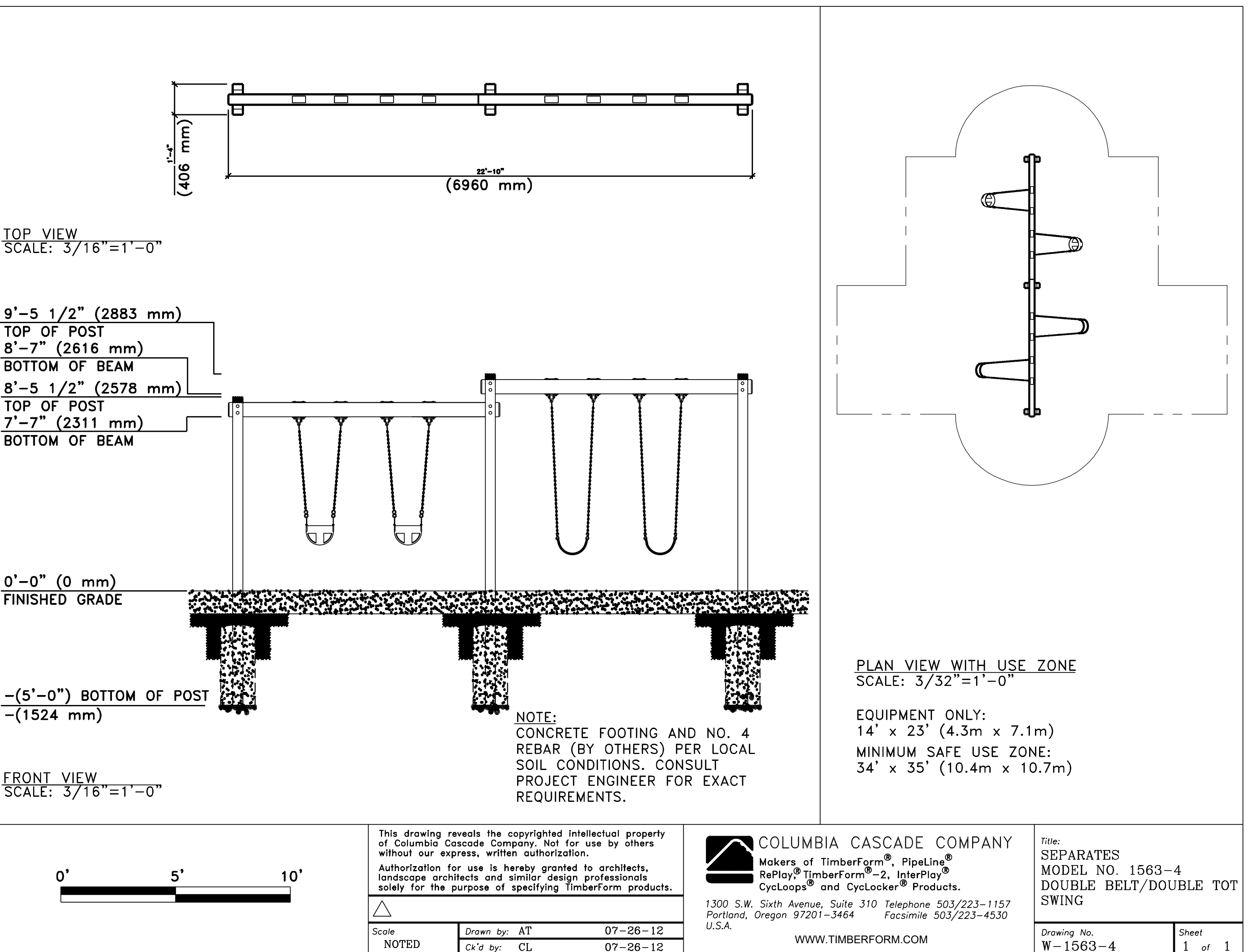
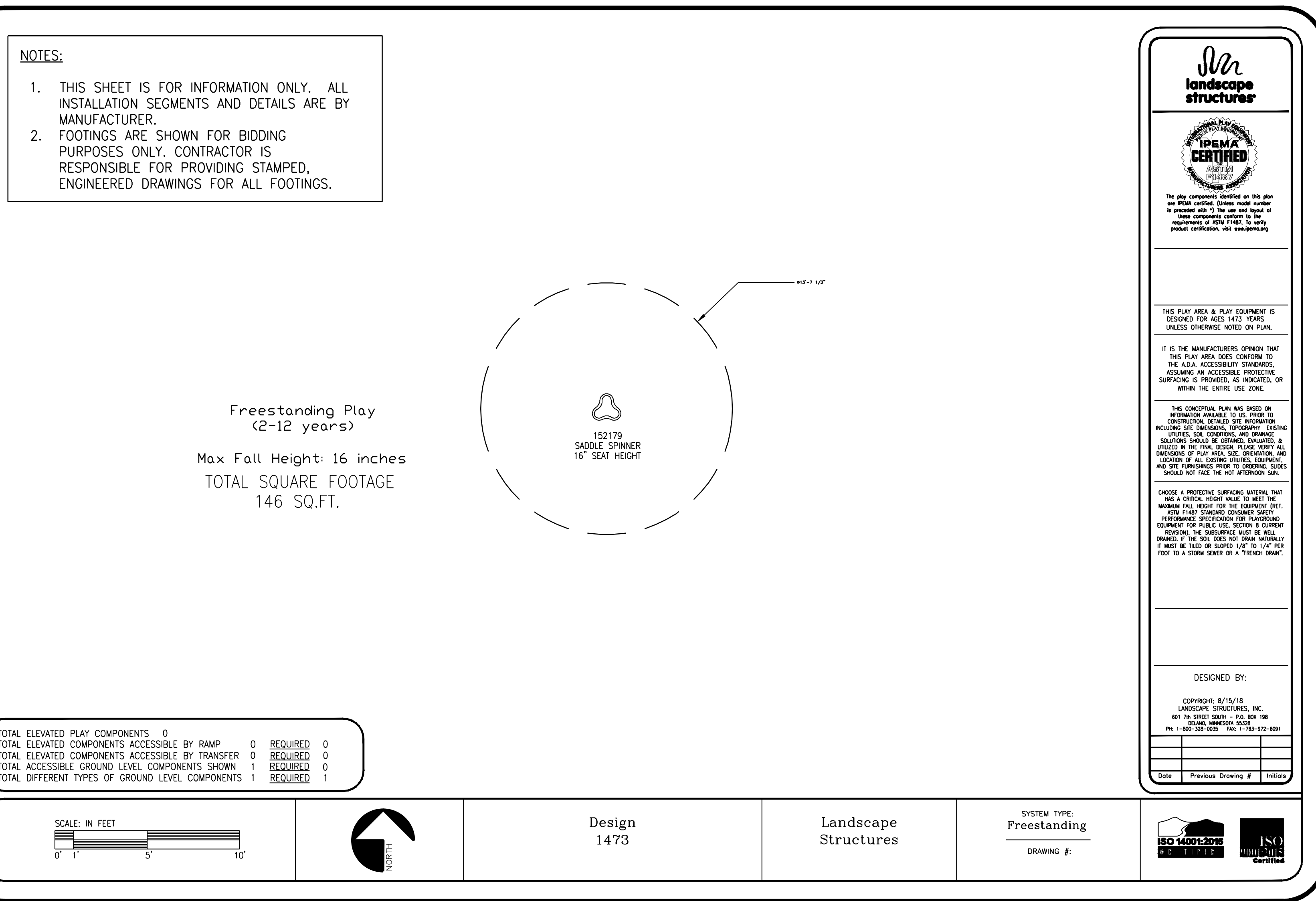
NOT FOR CONSTRUCTION

PLAN



3 PLAY EQUIPMENT – NEST SWING
NTS PLAN/ SECTION

1 PLAY EQUIPMENT – ARCH CLIMBER
NTS PLAN/ SECTION



4 PLAY EQUIPMENT – SADDLE SPINNER
NTS PLAN

2 PLAY EQUIPMENT – SWINGS
NTS PLAN/ SECTION



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WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

CONSTRUCTION
DETAILS

L6.21

NOT FOR CONSTRUCTION

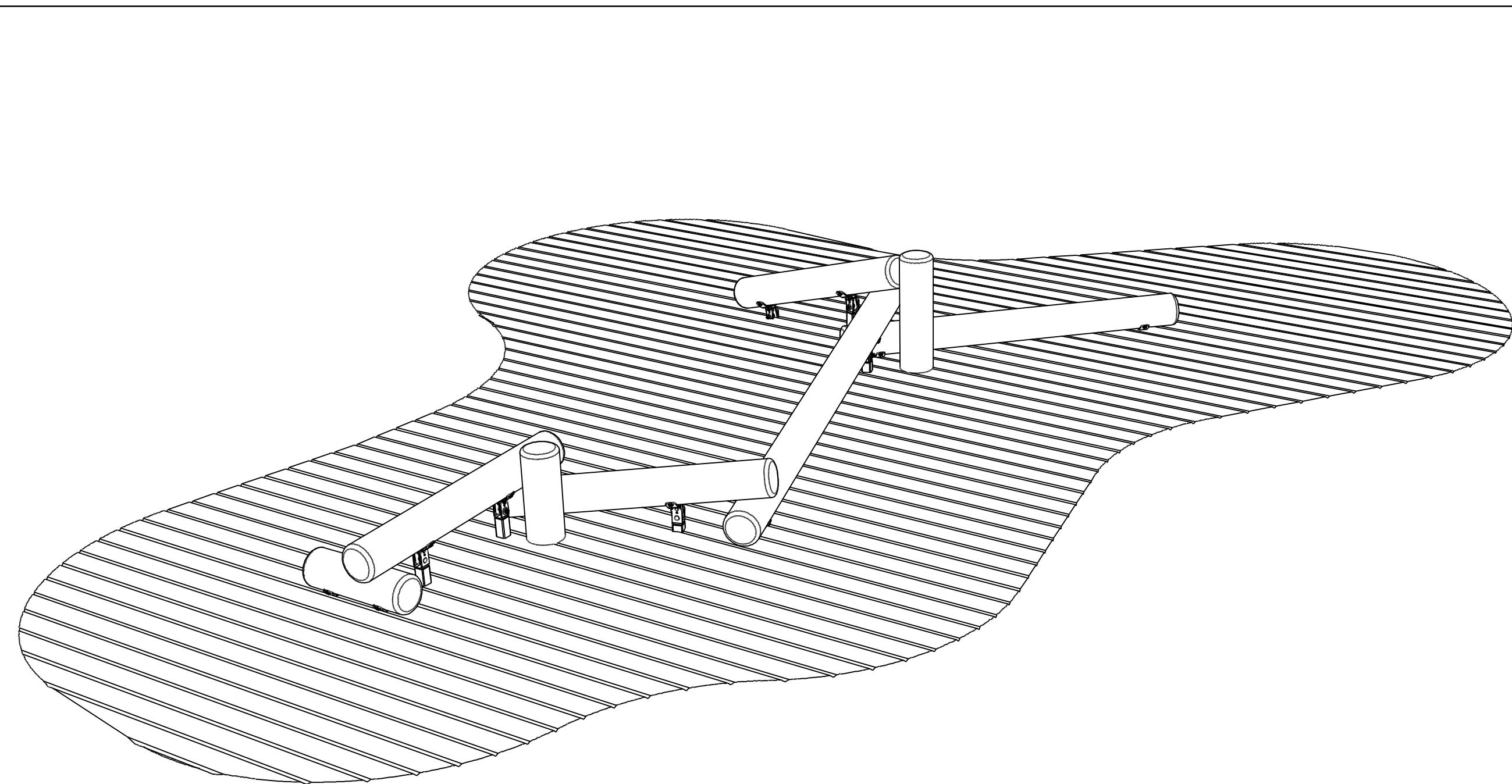


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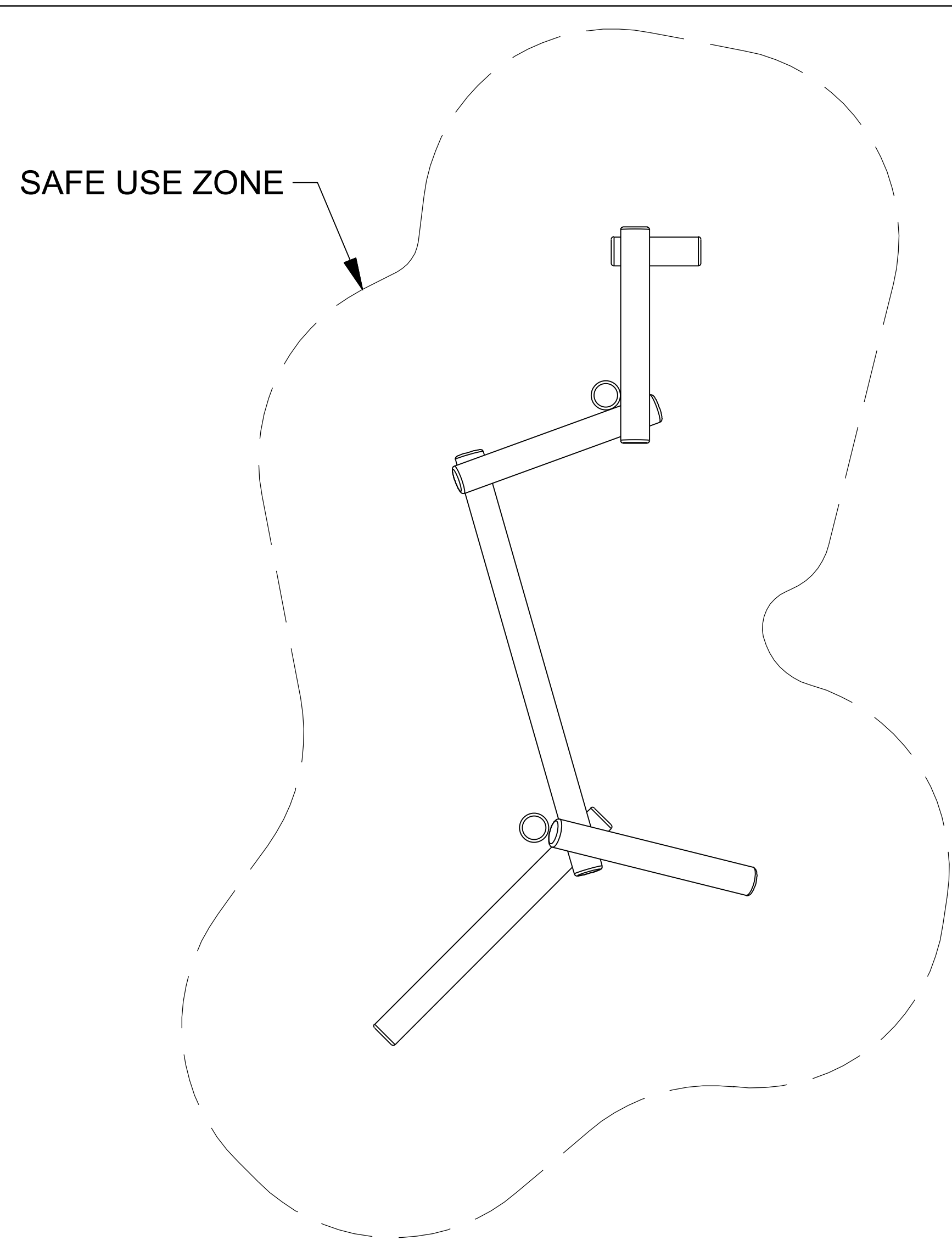
WALKER | MACY

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503-228-3122

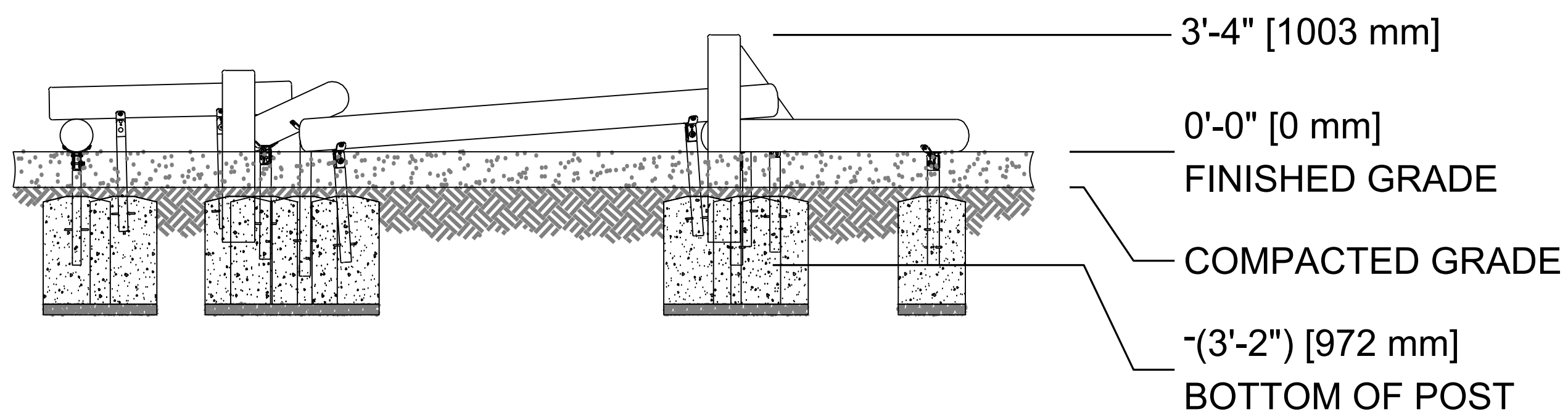
ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



ISO VIEW
SCALE: NONE



SAFE USE ZONE



FRONT VIEW
SCALE 1/8"=1'-0"

EQUIPMENT ONLY:
12'-1" x 25'-11" (3.7m x 7.9m)

MINIMUM SAFE USE ZONE:
24'-1" x 37'-11" (7.4m x 11.3m)

PLAN VIEW WITH USE ZONE
SCALE: 1/8"=1'-0"



NOTE:
CONCRETE FOOTING AND NO. 4 REBAR (BY OTHERS) PER LOCAL SOIL CONDITIONS. CONSULT PROJECT ENGINEER FOR EXACT REQUIREMENTS.

Date	Revision	By
△		
△		
△		
△		

Scale	Drawn by:	DGR	03-30-18
NOTED	Ch'd by:	CL	03-30-18

COLUMBIA CASCADE COMPANY
Makers of TimberForm®, PipeLine®, RePlay®

1300 S.W. Sixth Avenue, Suite 310
Portland, Oregon 97201-3464
U.S.A.

Telephone 503/223-1157
Facsimile 503/223-4530

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WWW.TIMBERFORM.COM

Title:
CLASSIC TIMBERFORM
MODEL NO. 4500-301
LOG SCRAMBLE

Drawing No.	Sheet
W-4500-301	1 of 1

1 PLAY EQUIPMENT – PLAY LOGS
NTS

PLAN/ SECTION

- NOTES:
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 - FOOTINGS ARE SHOWN FOR BIDDING PURPOSES ONLY. CONTRACTOR IS RESPONSIBLE FOR PROVIDING STAMPED, ENGINEERED DRAWINGS FOR ALL FOOTINGS.

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DRAWN BY:	TS, LP, NB
REVIEWED BY:	CM, GM

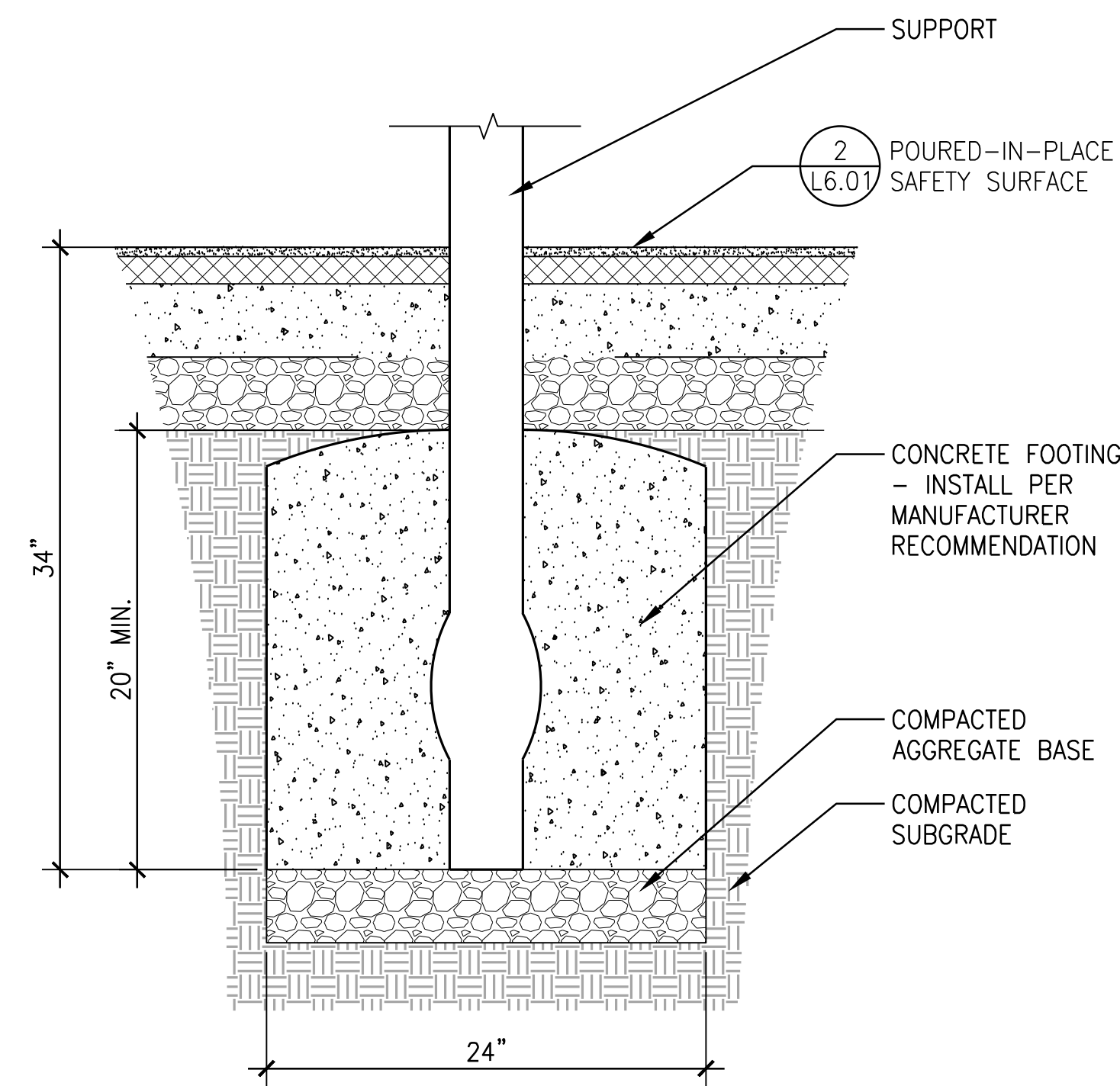
PHASE:	PERMIT SET
ISSUE DATE:	12/10/2021
REVISIONS:	

CONSTRUCTION
DETAILS

L6.22

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NOTE: CONCRETE FOOTINGS PROVIDED FOR BIDDING ONLY. CONTRACTOR TO COORDINATE FINISH GRADE CONDITIONS AND INSTALL FOOTINGS PER MANUFACTURER'S RECOMMENDATIONS.

3 TYPICAL PLAY EQUIPMENT FOOTING
SCALE: 1-1/2" = 1'-0" SECTION

Freestanding Play
(2-12 years)

Max Fall Height: 25 inches

TOTAL SQUARE FOOTAGE
165 SQ.FT.

THIS PLAY AREA & PLAY EQUIPMENT IS DESIGNED FOR AGES 2-12 YEARS UNLESS OTHERWISE NOTED ON PLAN.

IT IS THE MANUFACTURER'S OPINION THAT THIS PLAY AREA MEETS OR EXCEEDS THE ADA ACCESSIBILITY STANDARDS, ASSUMING AN ACCESSIBLE PROTECTIVE SURFACING IS PROVIDED AS INDICATED, OR WITHIN THE EXISTING USE ZONE.

THIS CONCEPTUAL PLAN WAS BASED ON INFORMATION AVAILABLE TO US FROM THE MANUFACTURER. WE DO NOT GUARANTEE THE ACCURACY OF THE INFORMATION PROVIDED. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS OF PLAY AREA, SITE ORIENTATION, AND LOCATION OF ALL UTILITIES, BEFORE CONSTRUCTION. THE SURFACE HEIGHT AT ALL POINTS SHOULD NOT EXCEED THE MAXIMUM ALLOWABLE FALL HEIGHT FOR THE EQUIPMENT. THE SURFACE SHOULD BE SMOOTH AND FREE OF OBSTACLES. THE SURFACE SHOULD BE SMOOTH AND FREE OF OBSTACLES. THE SURFACE SHOULD BE SMOOTH AND FREE OF OBSTACLES.

CHOOSE A PROTECTIVE SURFACING MATERIAL THAT HAS A CRACK RESISTANCE VALUE TO MEET THE MAXIMUM FALL HEIGHT FOR THE EQUIPMENT. THE SURFACE SHOULD BE SMOOTH AND FREE OF OBSTACLES. THE SURFACE SHOULD BE SMOOTH AND FREE OF OBSTACLES.

DESIGNED BY:

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LANDSCAPE STRUCTURES, INC.
1601 NW 24TH AVENUE, SUITE 100
PORTLAND, OREGON 97228
TEL: 503-288-2020 FAX: 503-288-4881

Date: Previous Drawing # 101008

TOTAL ELEVATED PLAY COMPONENTS 0	TOTAL ELEVATED COMPONENTS ACCESSIBLE BY RAMP 0	TOTAL ELEVATED COMPONENTS ACCESSIBLE BY TRANSFER 0	TOTAL ACCESSIBLE GROUND LEVEL COMPONENTS SHOWN 1
	REQUIRED 0	REQUIRED 0	REQUIRED 1

SCALE: IN FEET

Design
2420

Landscape
Structures

SYSTEM TYPE:
Freestanding

DRAWING #:
2420

1 PLAY EQUIPMENT - DOUBLE BOBBLE SPRING RIDER
NTS

Freestanding Play
(5-12 years)

Max Fall Height: 9 inches

TOTAL SQUARE FOOTAGE
147 SQ.FT.

THIS PLAY AREA & PLAY EQUIPMENT IS DESIGNED FOR AGES 5-12 YEARS UNLESS OTHERWISE NOTED ON PLAN.

IT IS THE MANUFACTURER'S OPINION THAT THIS PLAY AREA MEETS OR EXCEEDS THE ADA ACCESSIBILITY STANDARDS, ASSUMING AN ACCESSIBLE PROTECTIVE SURFACING IS PROVIDED AS INDICATED, OR WITHIN THE EXISTING USE ZONE.

THIS CONCEPTUAL PLAN WAS BASED ON INFORMATION AVAILABLE TO US FROM THE MANUFACTURER. WE DO NOT GUARANTEE THE ACCURACY OF THE INFORMATION PROVIDED. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS OF PLAY AREA, SITE ORIENTATION, AND LOCATION OF ALL UTILITIES, BEFORE CONSTRUCTION. THE SURFACE HEIGHT AT ALL POINTS SHOULD NOT EXCEED THE MAXIMUM ALLOWABLE FALL HEIGHT FOR THE EQUIPMENT. THE SURFACE SHOULD BE SMOOTH AND FREE OF OBSTACLES. THE SURFACE SHOULD BE SMOOTH AND FREE OF OBSTACLES.

CHOOSE A PROTECTIVE SURFACING MATERIAL THAT HAS A CRACK RESISTANCE VALUE TO MEET THE MAXIMUM FALL HEIGHT FOR THE EQUIPMENT. THE SURFACE SHOULD BE SMOOTH AND FREE OF OBSTACLES. THE SURFACE SHOULD BE SMOOTH AND FREE OF OBSTACLES.

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PORTLAND, OREGON 97228
TEL: 503-288-2020 FAX: 503-288-4881

Date: Previous Drawing # 101008

TOTAL ELEVATED PLAY COMPONENTS 0	TOTAL ELEVATED COMPONENTS ACCESSIBLE BY RAMP 0	TOTAL ELEVATED COMPONENTS ACCESSIBLE BY TRANSFER 0	TOTAL ACCESSIBLE GROUND LEVEL COMPONENTS SHOWN 1
	REQUIRED 0	REQUIRED 0	REQUIRED 1

SCALE: IN FEET

Design
6226

Landscape
Structures

SYSTEM TYPE:
Freestanding

DRAWING #:
6226

2 PLAY EQUIPMENT - CURVA SPINNER
NTS



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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

CONSTRUCTION
DETAILS

L6.23

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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

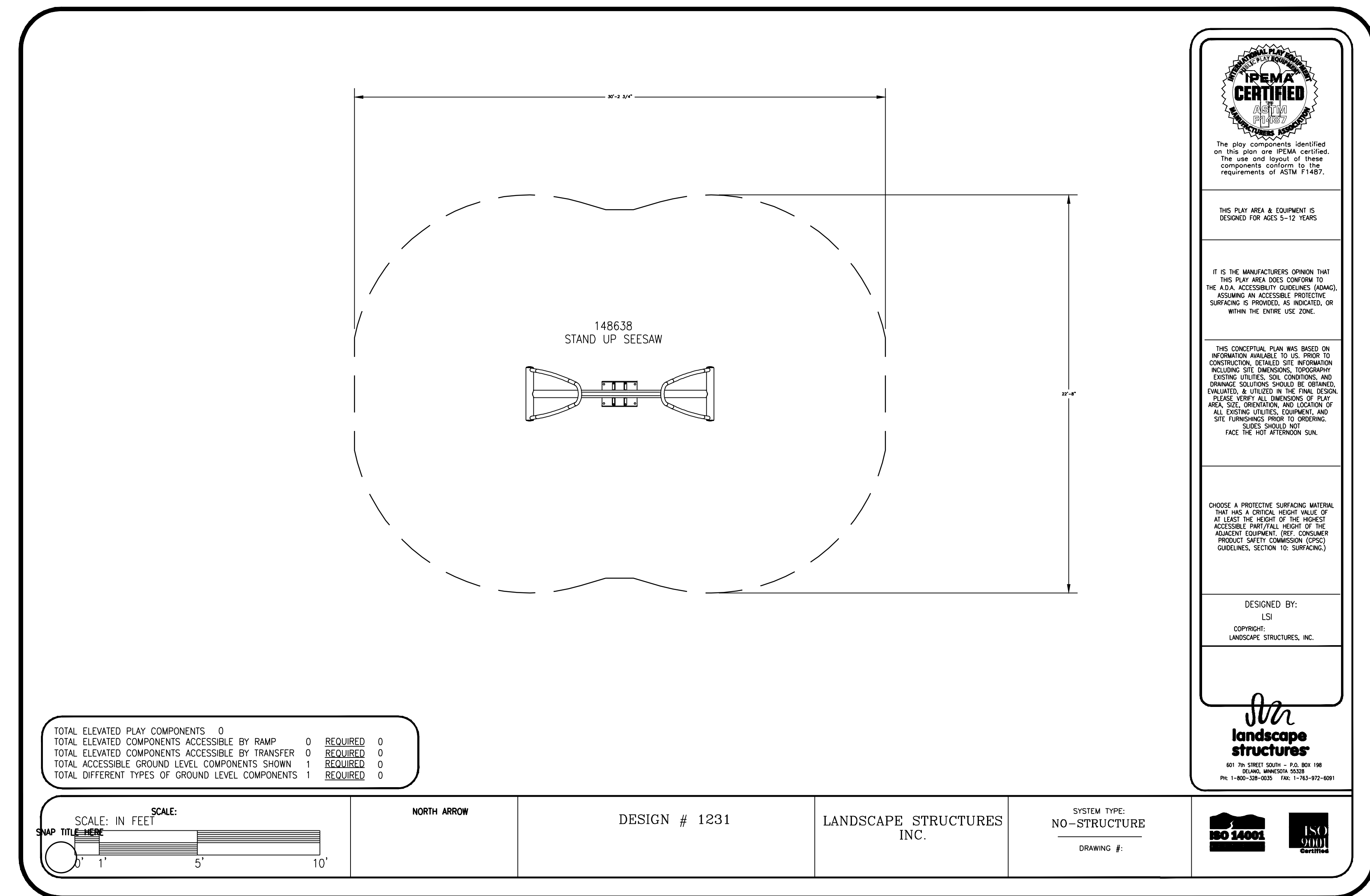
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REVISIONS:

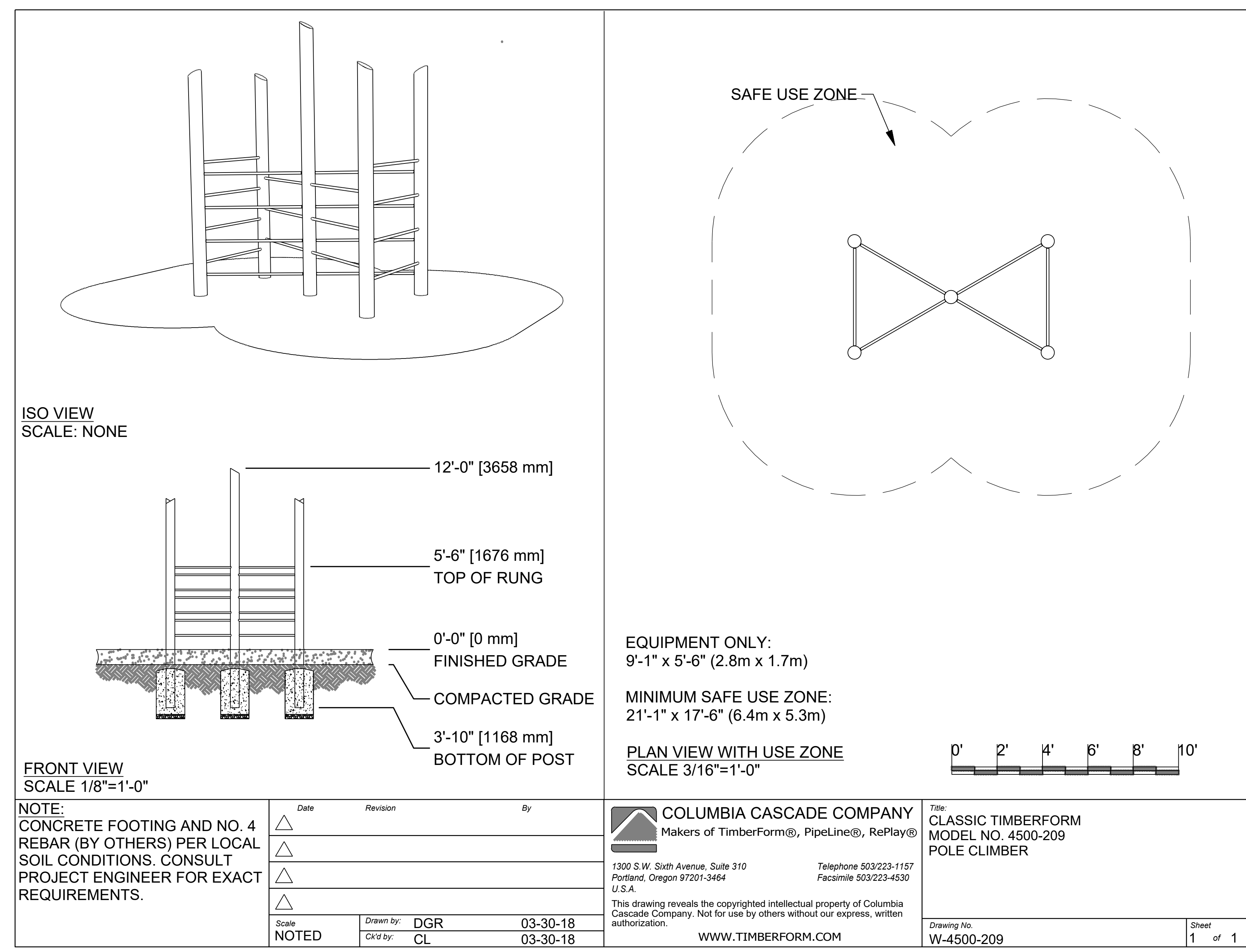
CONSTRUCTION
DETAILS

L6.24



1 PLAY EQUIPMENT - STANDUP SEESAW
NTS

PLAN



2 PLAY EQUIPMENT - POLE CLIMBER
NTS

PLAN

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**ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL**



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVISIONS: CM, GM

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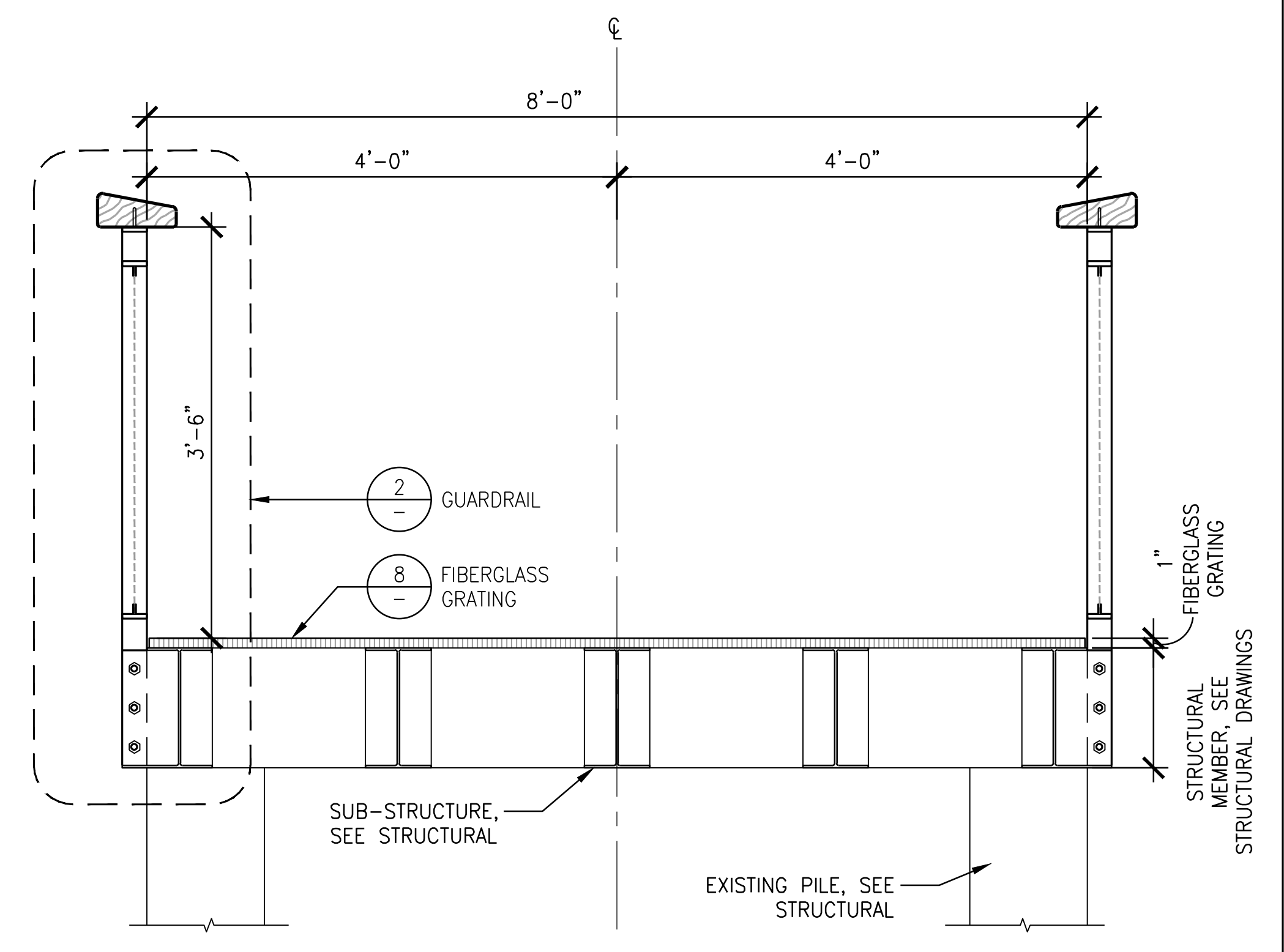
ISSUE DATE: 12/10/2021

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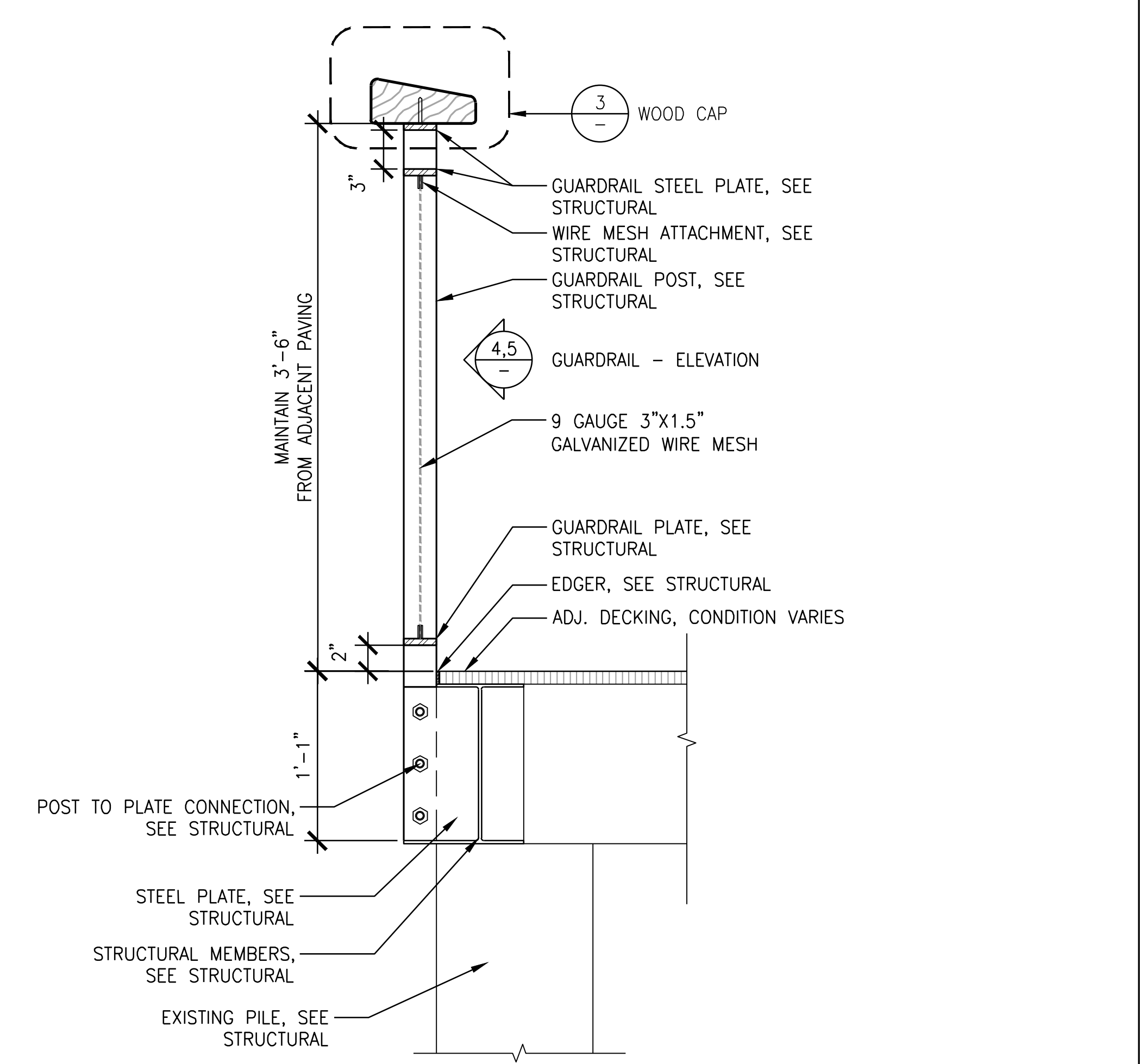
**CONSTRUCTION
DETAILS**

L6.30

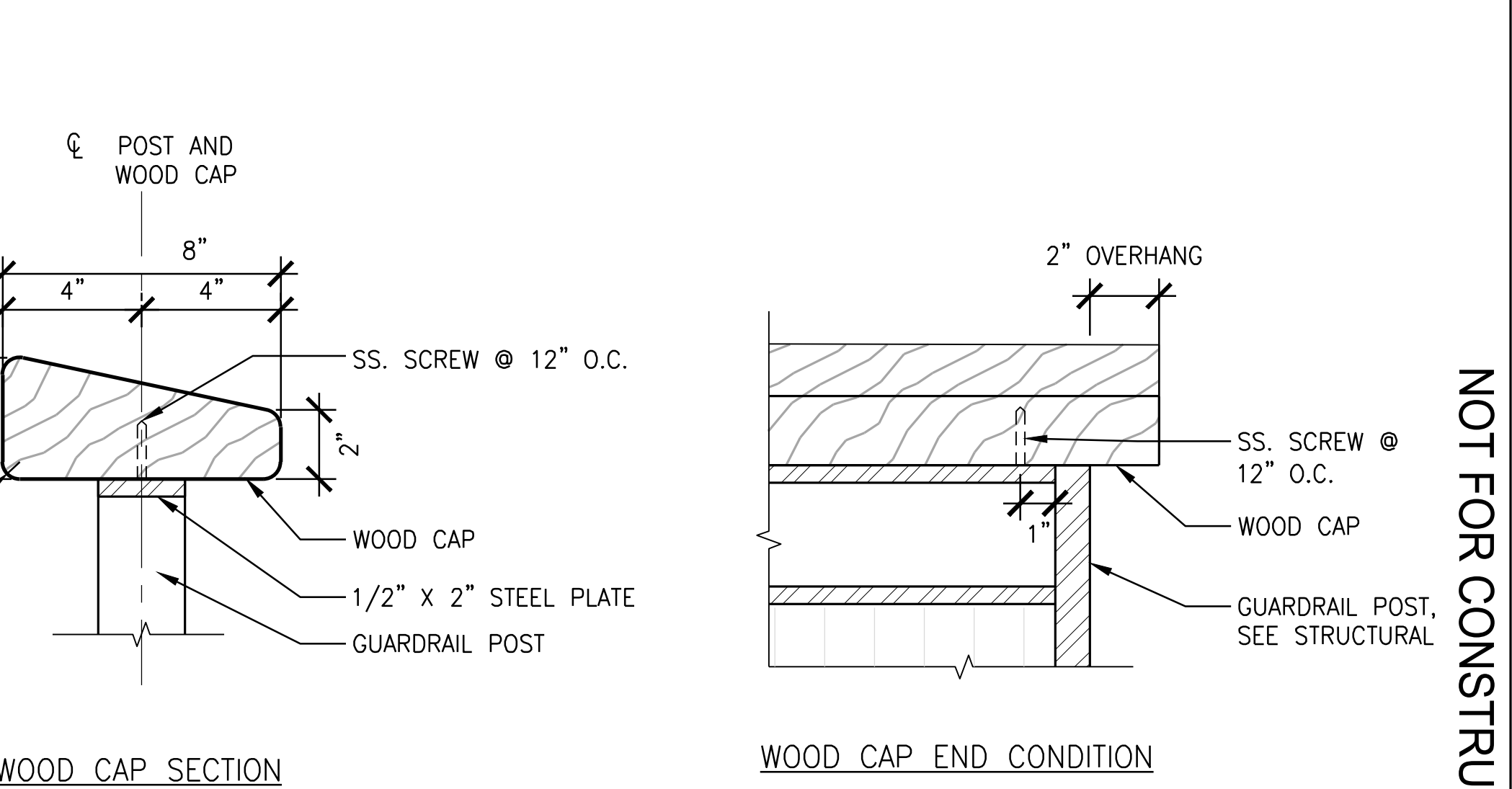
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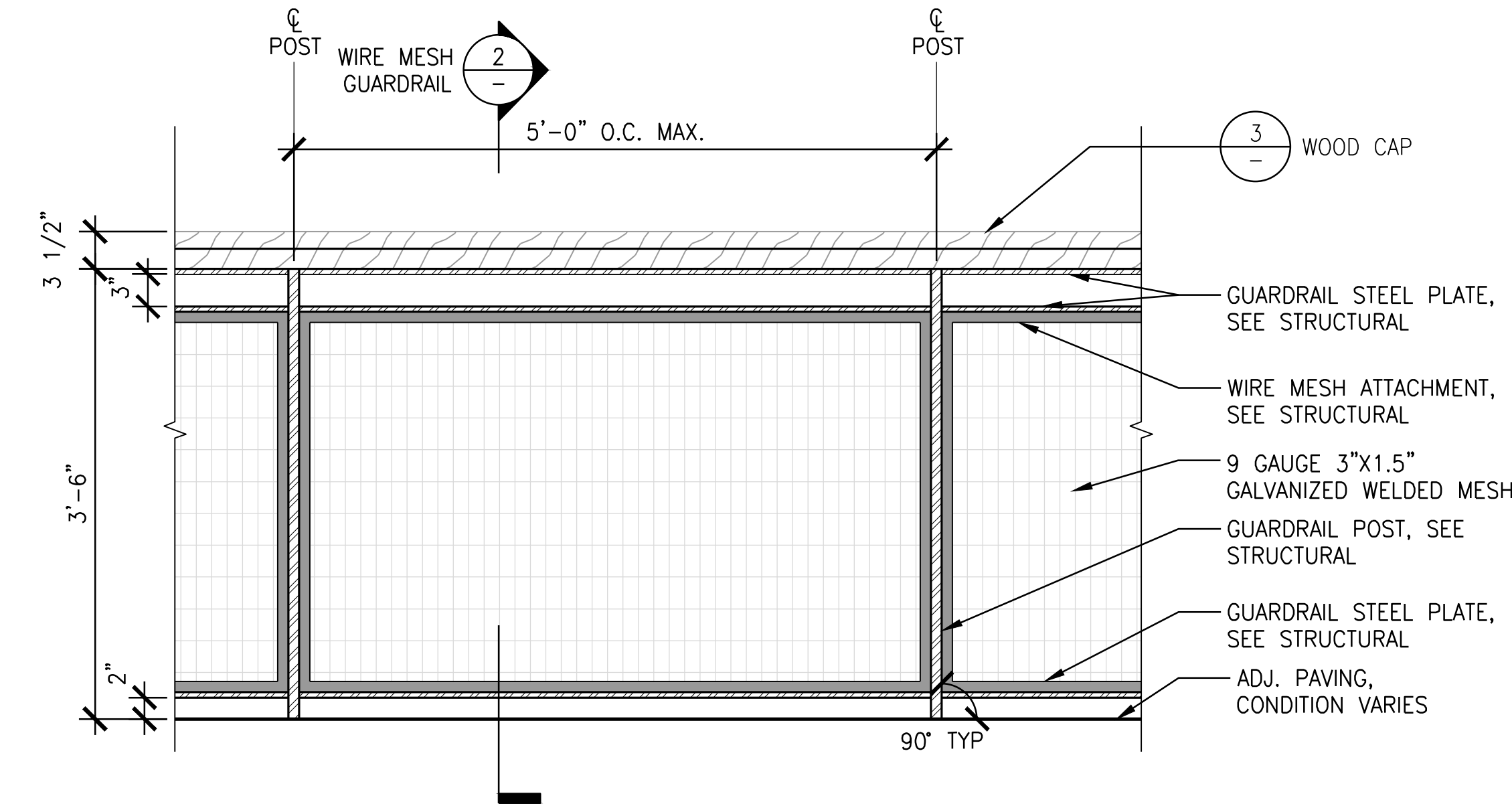
1 PIER WALKWAY
SCALE: 1" = 1'-0"



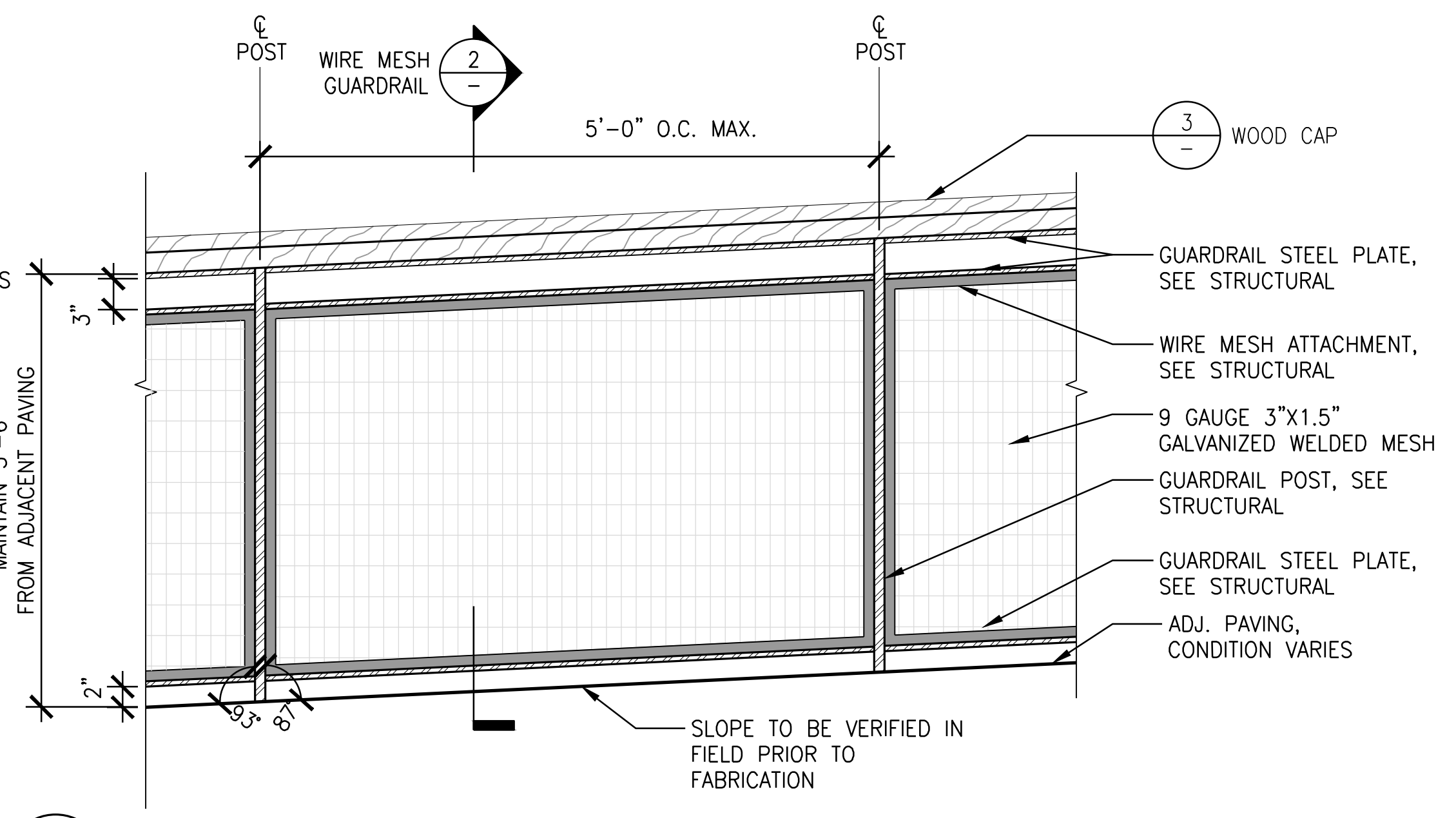
4.5 GUARDRAIL - ELEVATION
SCALE: 1-1/2" = 1'-0"



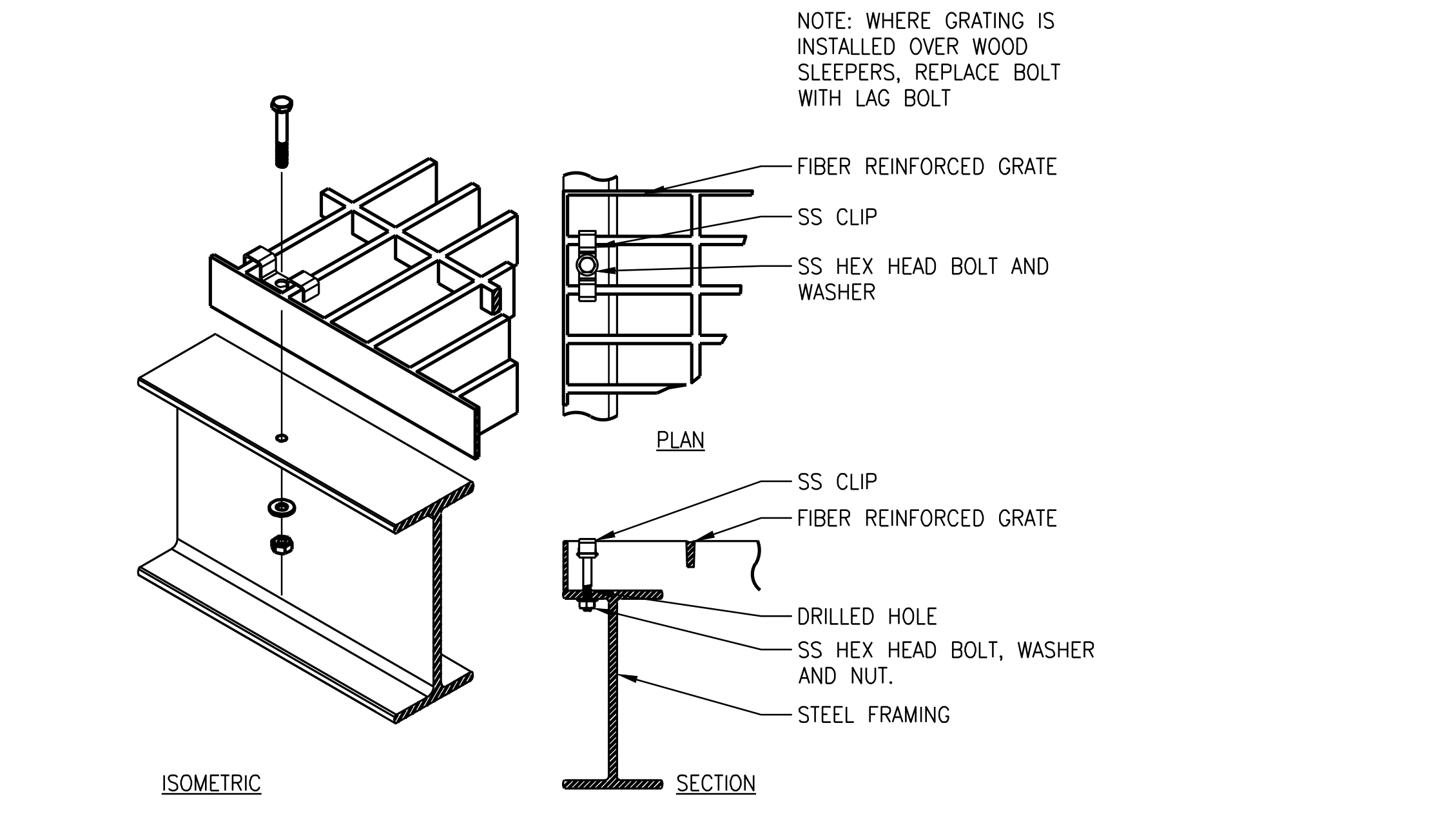
3 WOOD CAP
SCALE: 3" = 1'-0"



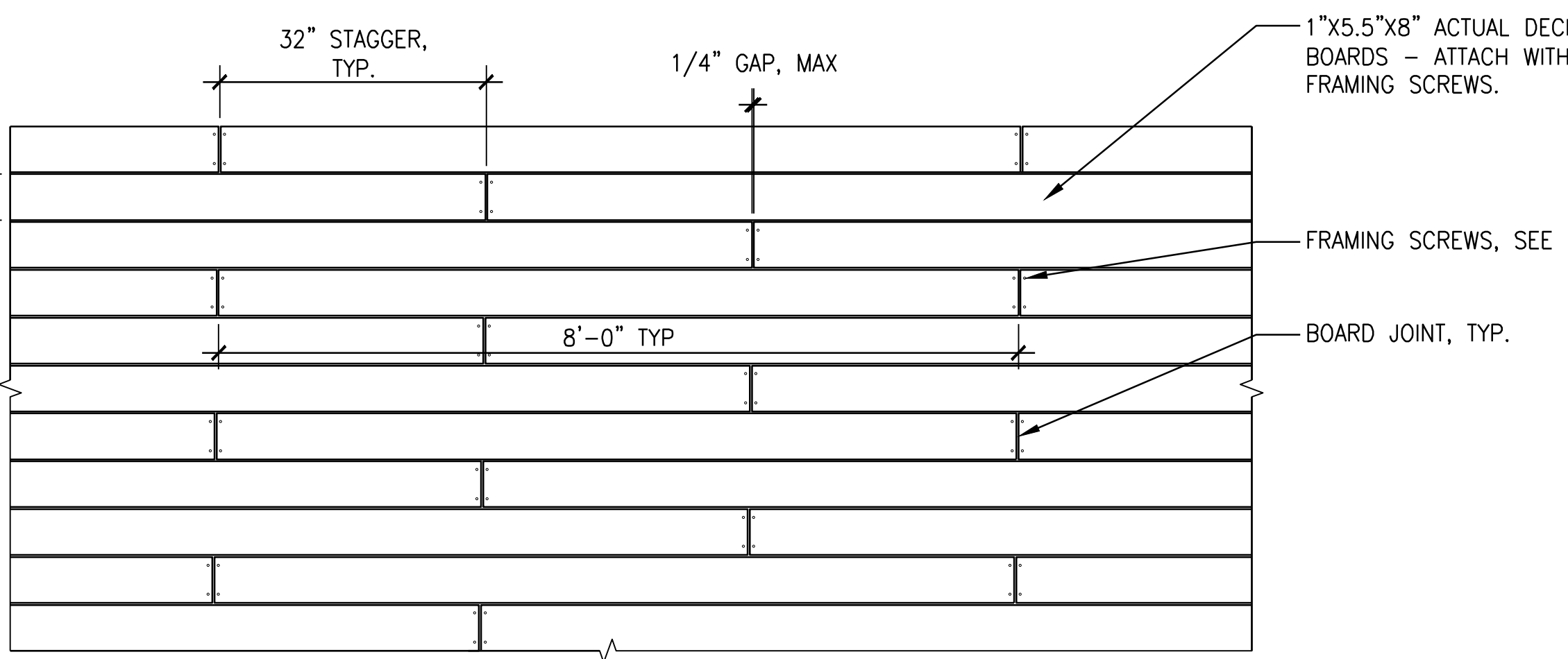
4 GUARDRAIL - TYPICAL ELEVATION
SCALE: 1" = 1'-0"



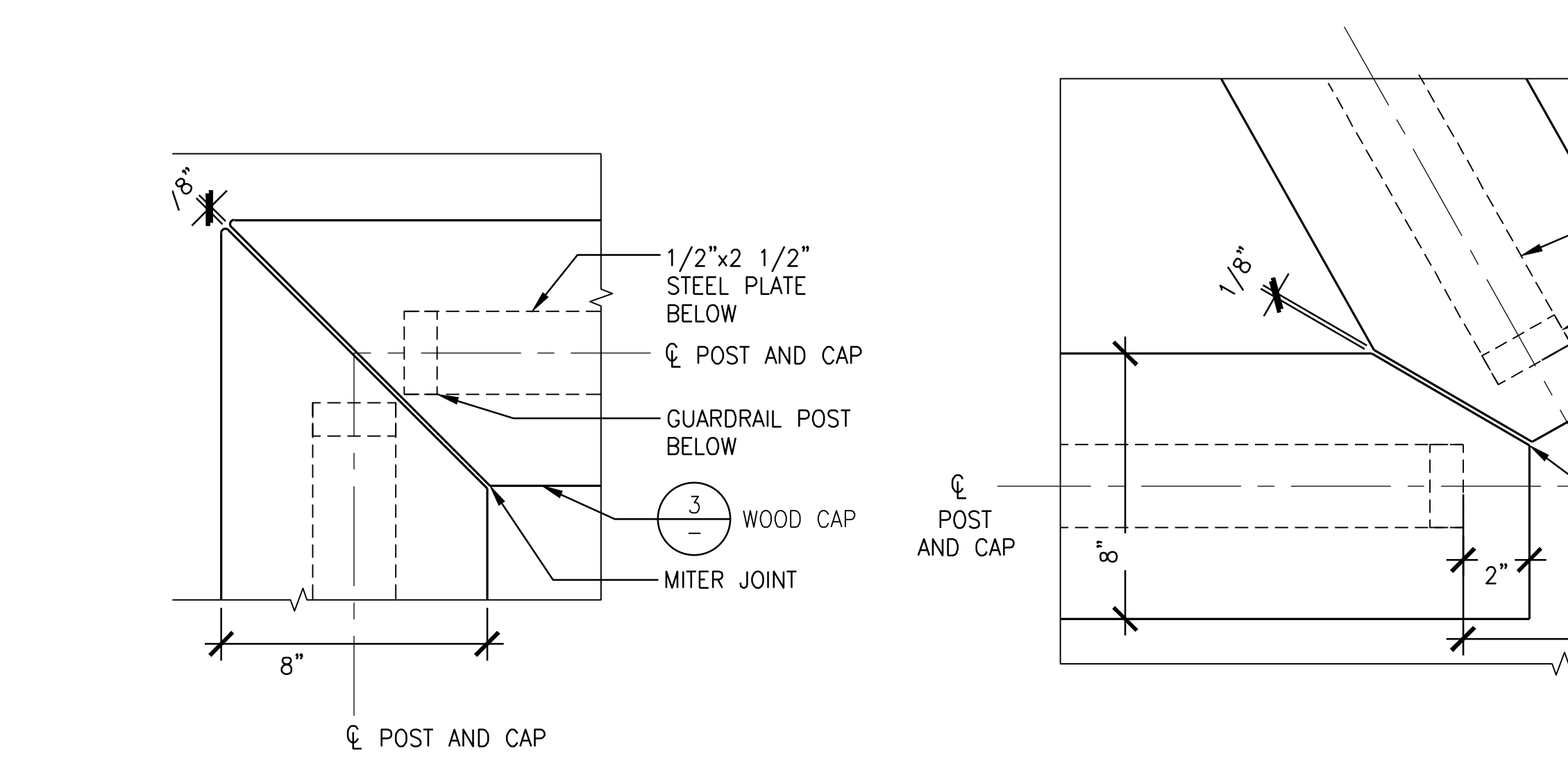
5 GUARDRAIL ON SLOPED WALKWAY - WEST PIER
SCALE: 1" = 1'-0"



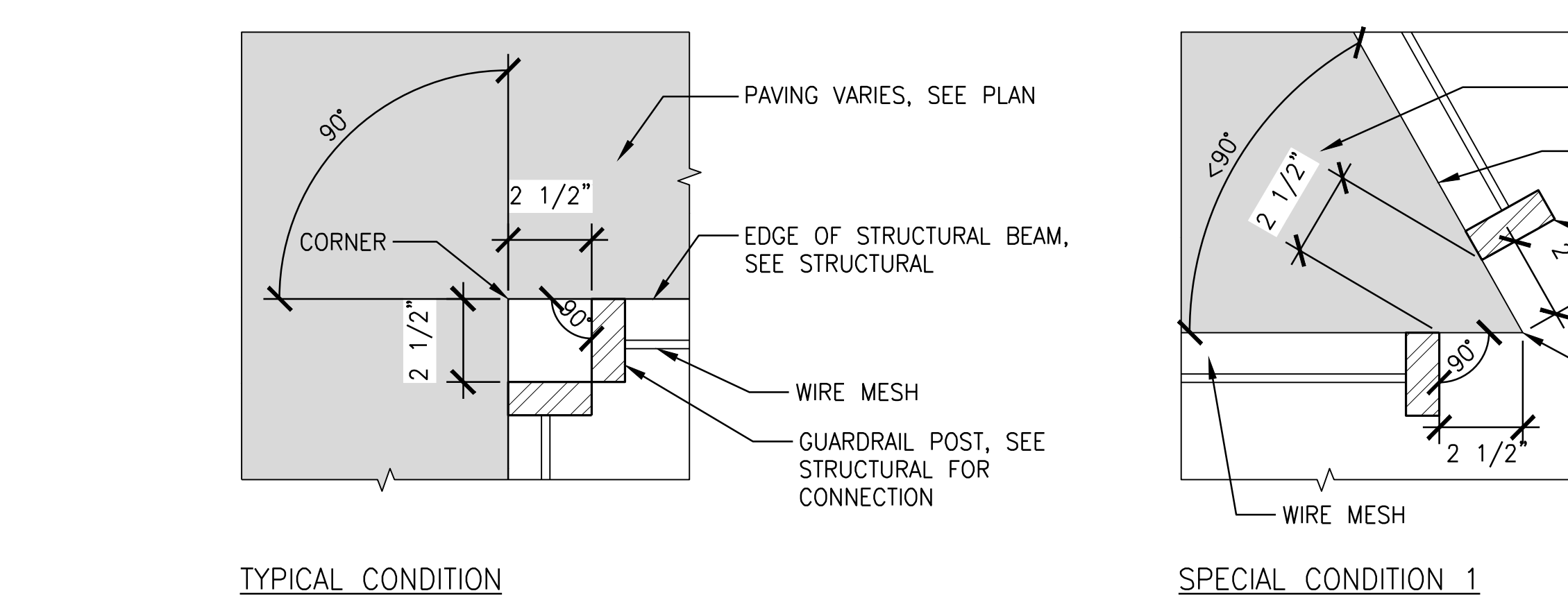
8 FIBERGLASS GRATING MOUNTING DETAIL
SCALE: NTS



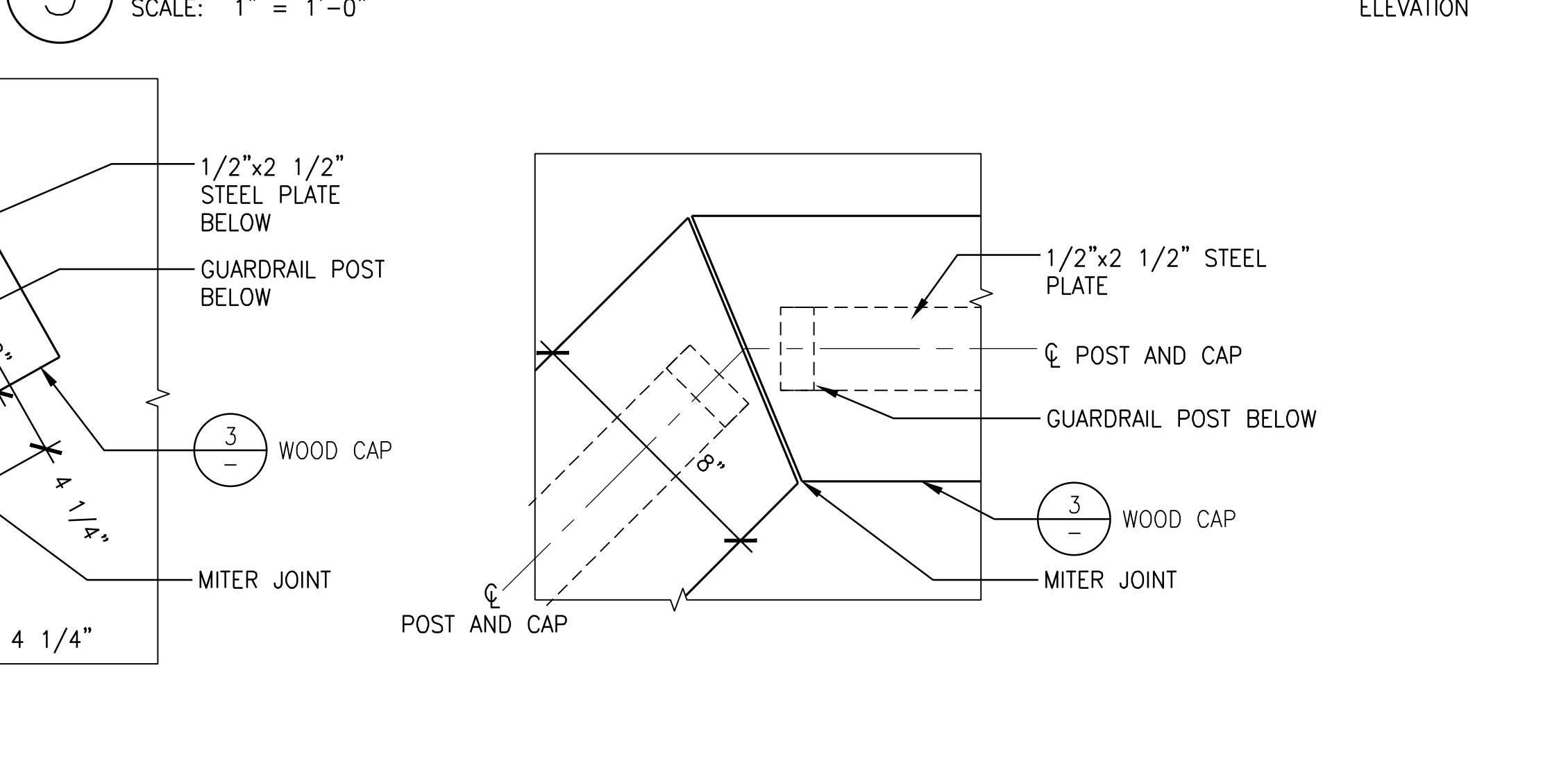
9 PIER WOOD DECKING LAYOUT - TYPICAL
SCALE: 3/4" = 1'-0"



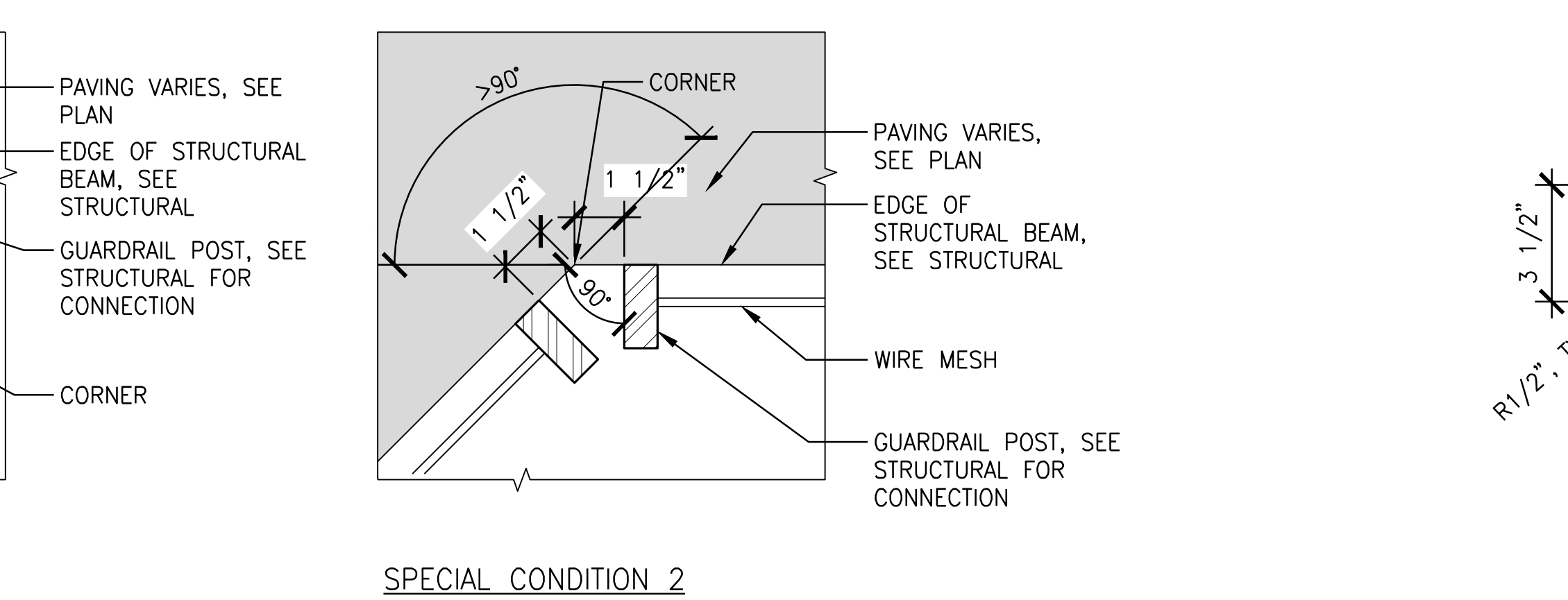
6 GUARDRAIL POST CORNER CONDITIONS
SCALE: 3" = 1'-0"



7 GUARDRAIL POST CORNER CONDITIONS
SCALE: 3" = 1'-0"



2 WIRE MESH GUARDRAIL
SCALE: 1-1/2" = 1'-0"



3 WOOD CAP
SCALE: 3" = 1'-0"



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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB | REVIEWED BY: CM, GM

PHASE:
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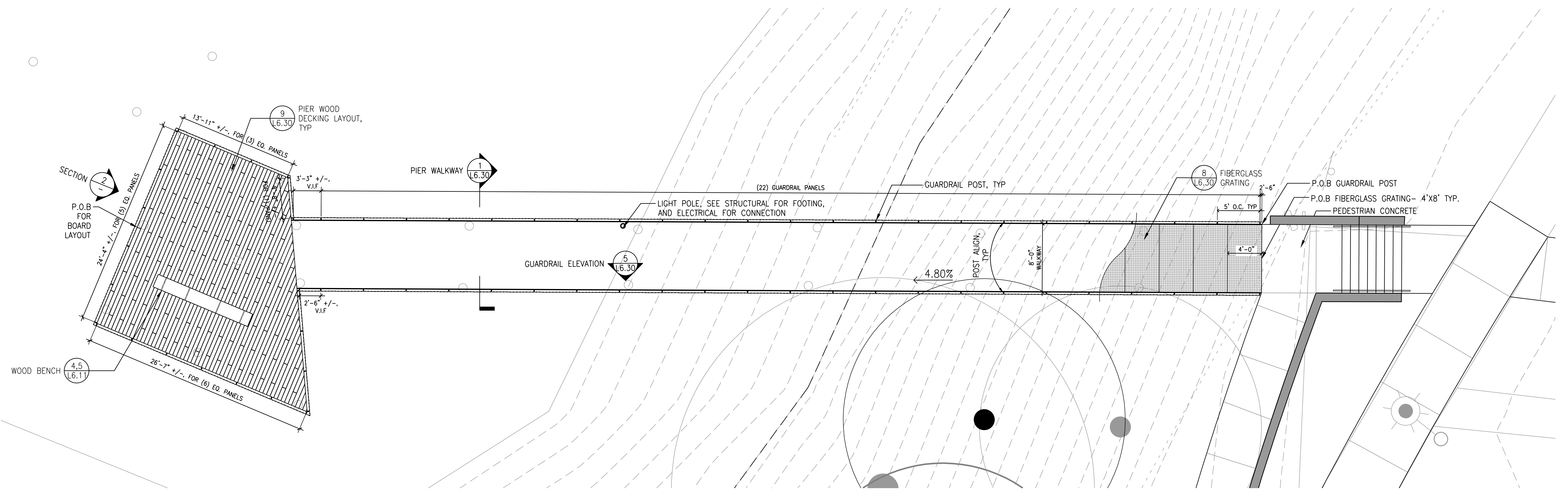
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DETAILS

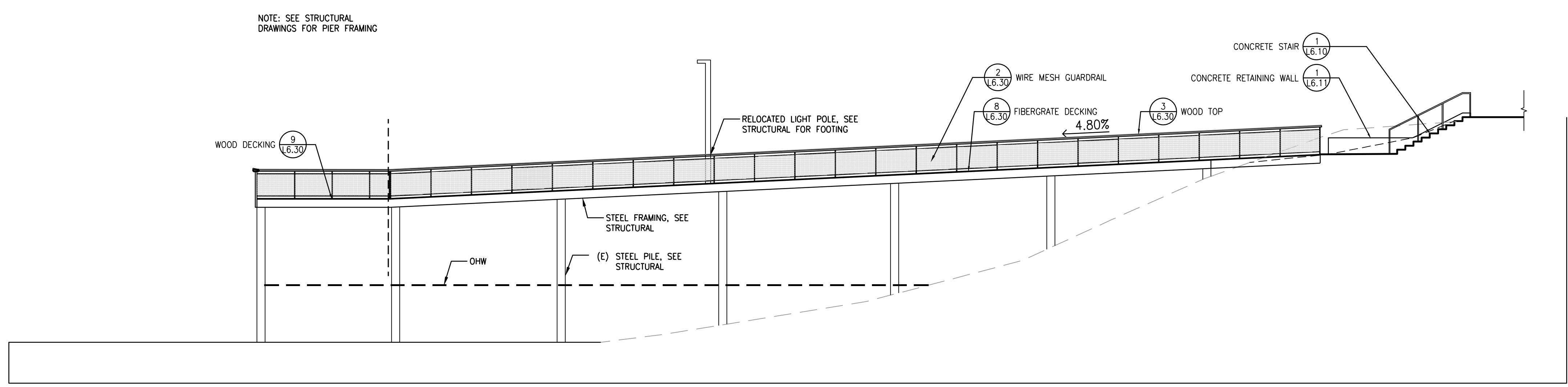
L6.31

NOT FOR CONSTRUCTION



1 WEST PIER - PLAN
SCALE: 3/16" = 1'-0"

PLAN



2 WEST PIER - SECTION
SCALE: 3/16" = 1'-0"

SECTION

NOTE: SEE STRUCTURAL
DRAWINGS FOR PIER FRAMING



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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

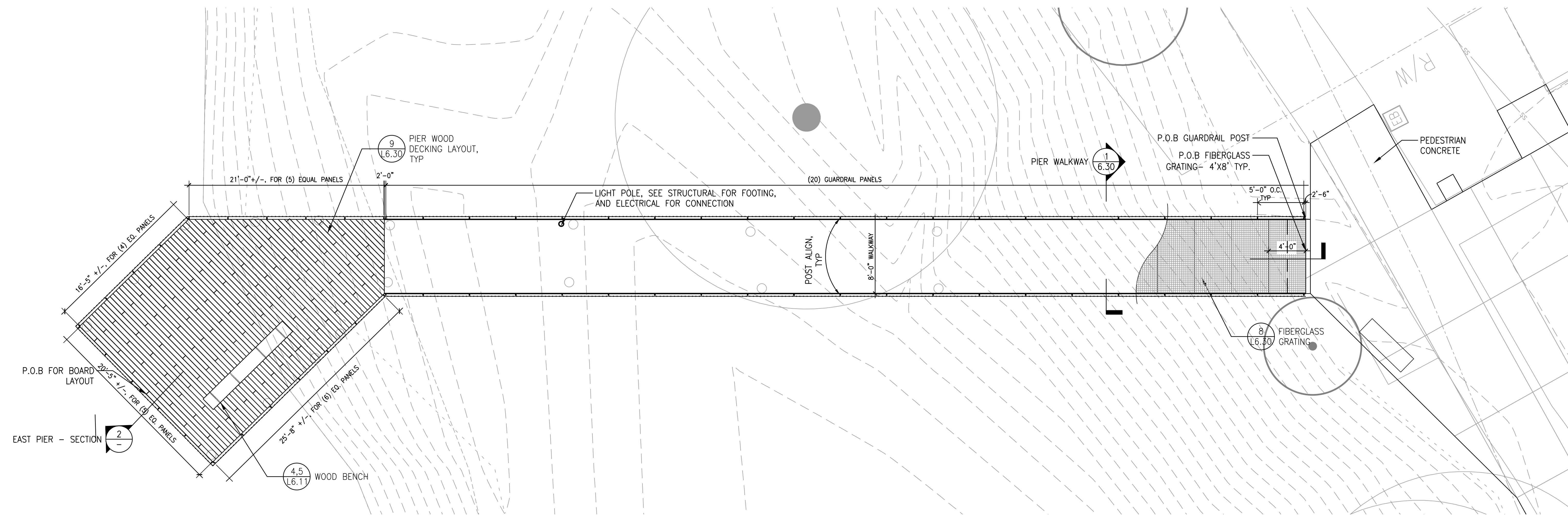
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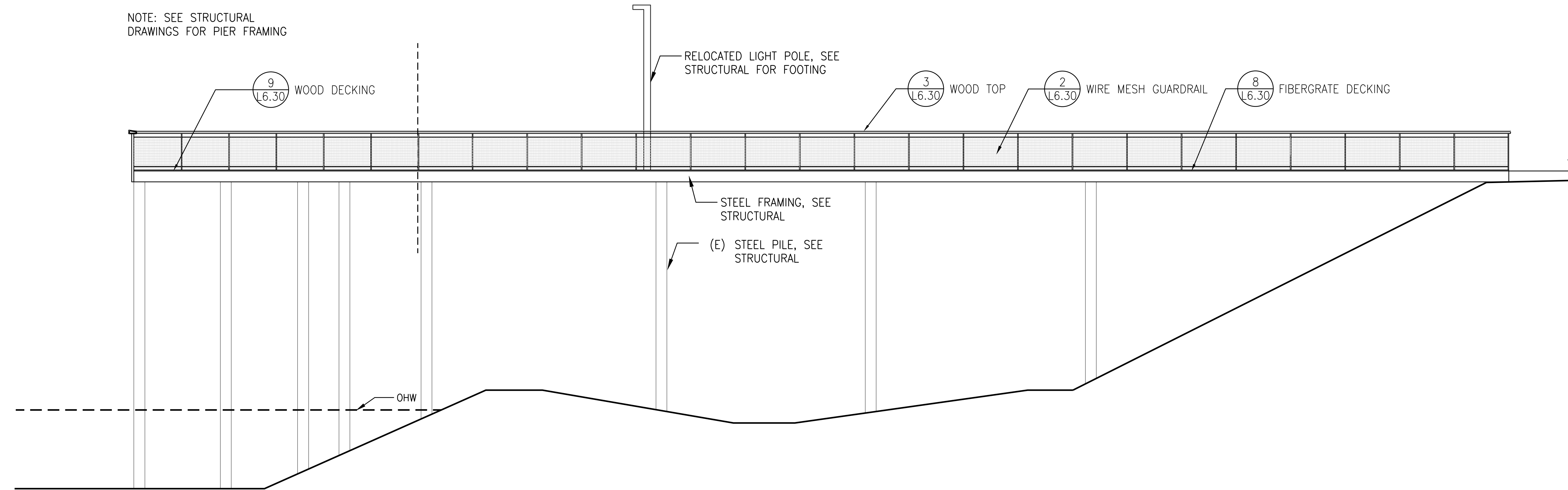
REVISIONS:

CONSTRUCTION
DETAILS

L6.32



1 EAST PIER - PLAN
SCALE: 3/16" = 1'-0"
PLAN



2 EAST PIER - SECTION
SCALE: 3/16" = 1'-0"
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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



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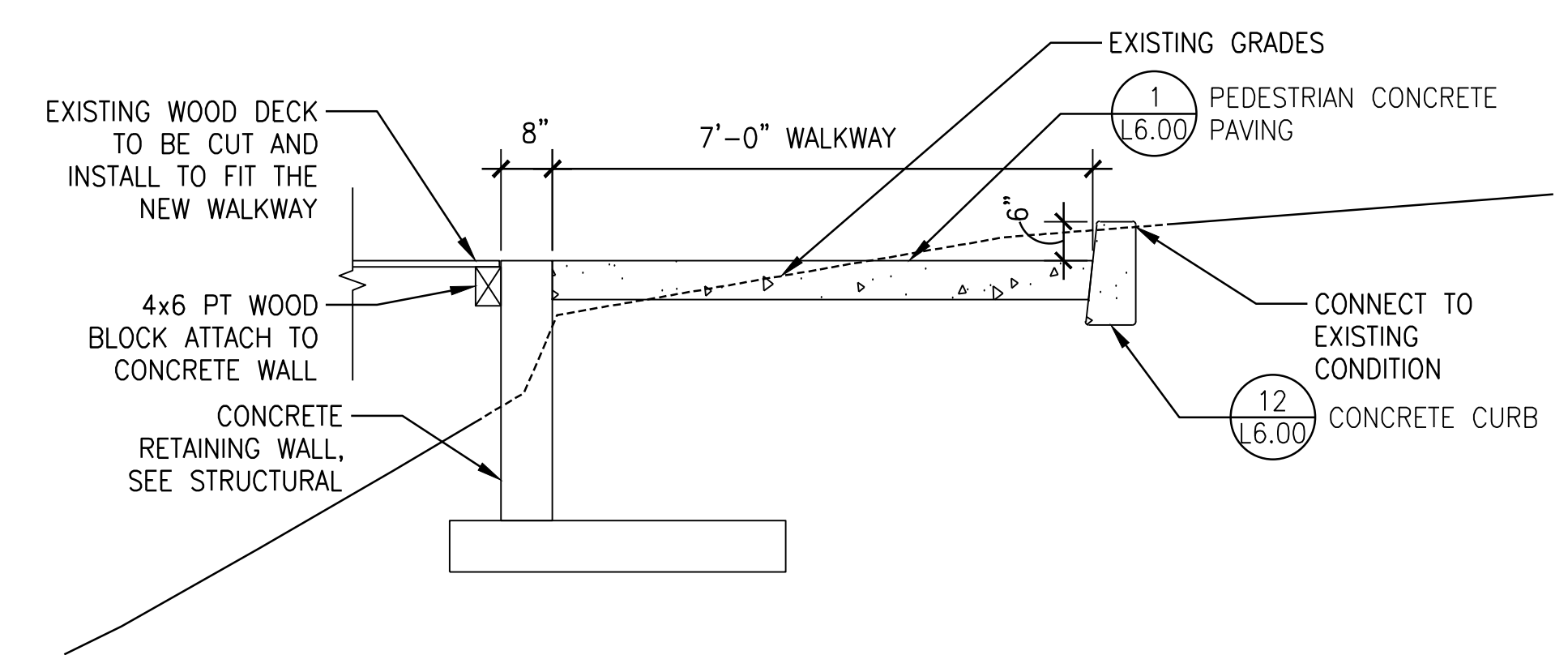
CONSTRUCTION
DETAILS

L6.33



1 BID ALT 2 - DAVE CLARK TRAIL CONNECTOR PATHWAY - PLAN
SCALE: 3/16" = 1'-0"

PLAN



2 WALKWAY SECTION 1
SCALE: 1/2" = 1'-0"

SECTION

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MONTEITH PARK AND
DAVE CLACK TRAIL



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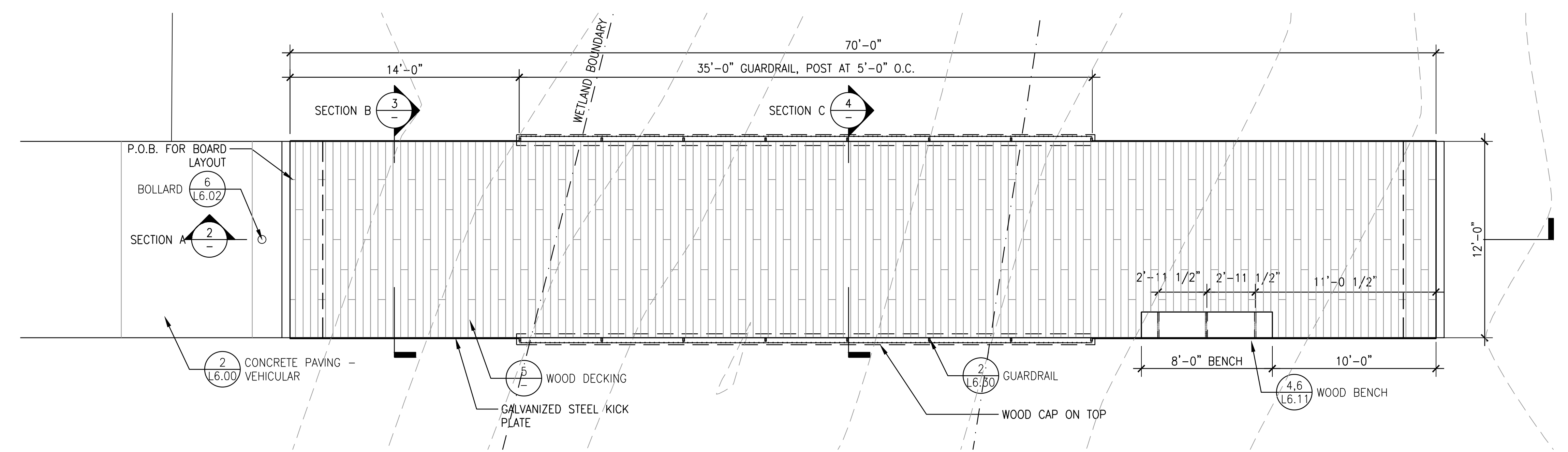
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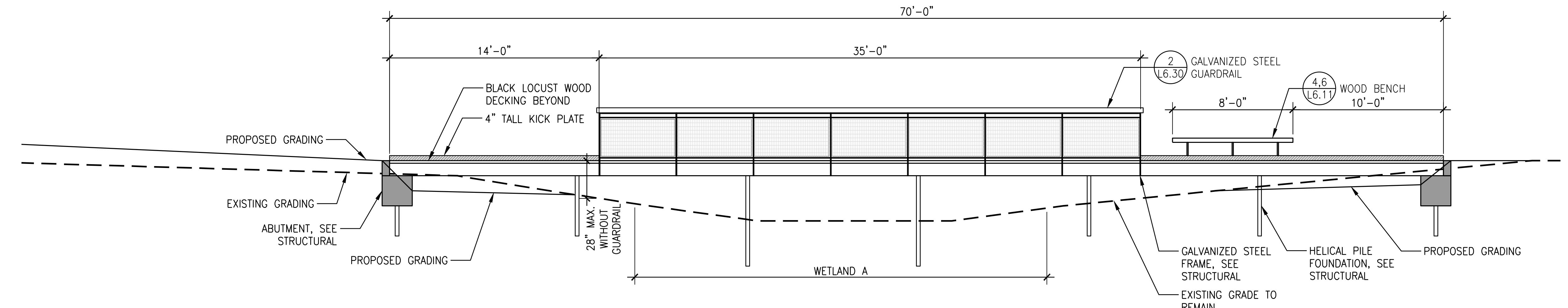
CONSTRUCTION
DETAILS

L6.34



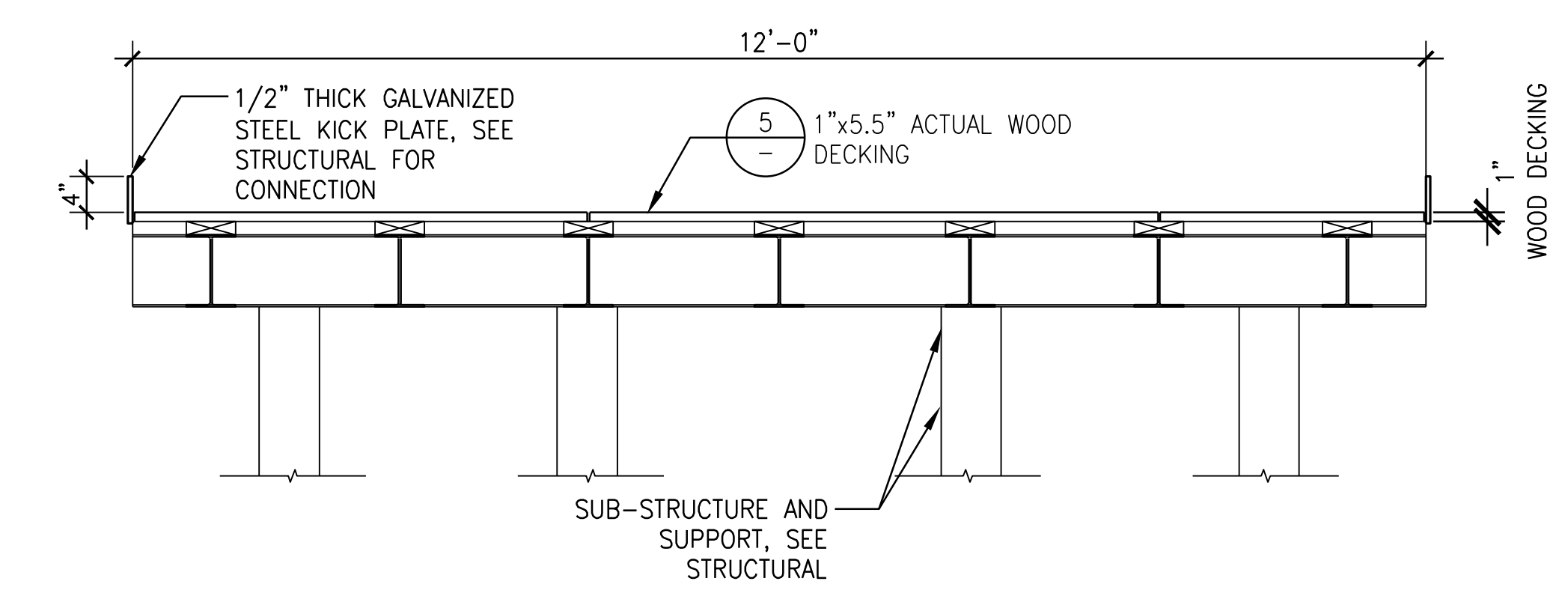
1 WETLAND BOARDWALK
SCALE: 1/4" = 1'-0"

PLAN



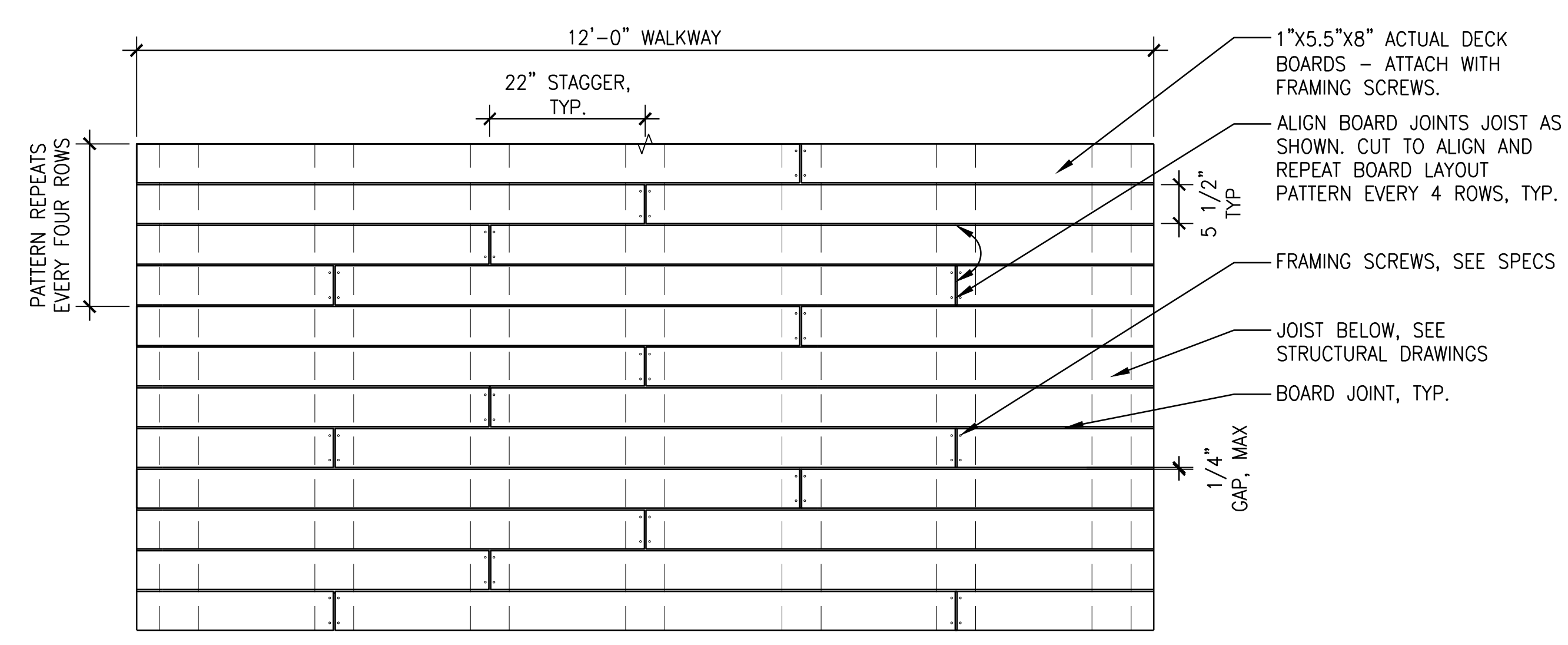
2 WETLAND BOARDWALK - SECTION A
1/4" = 1'-0"

SECTION



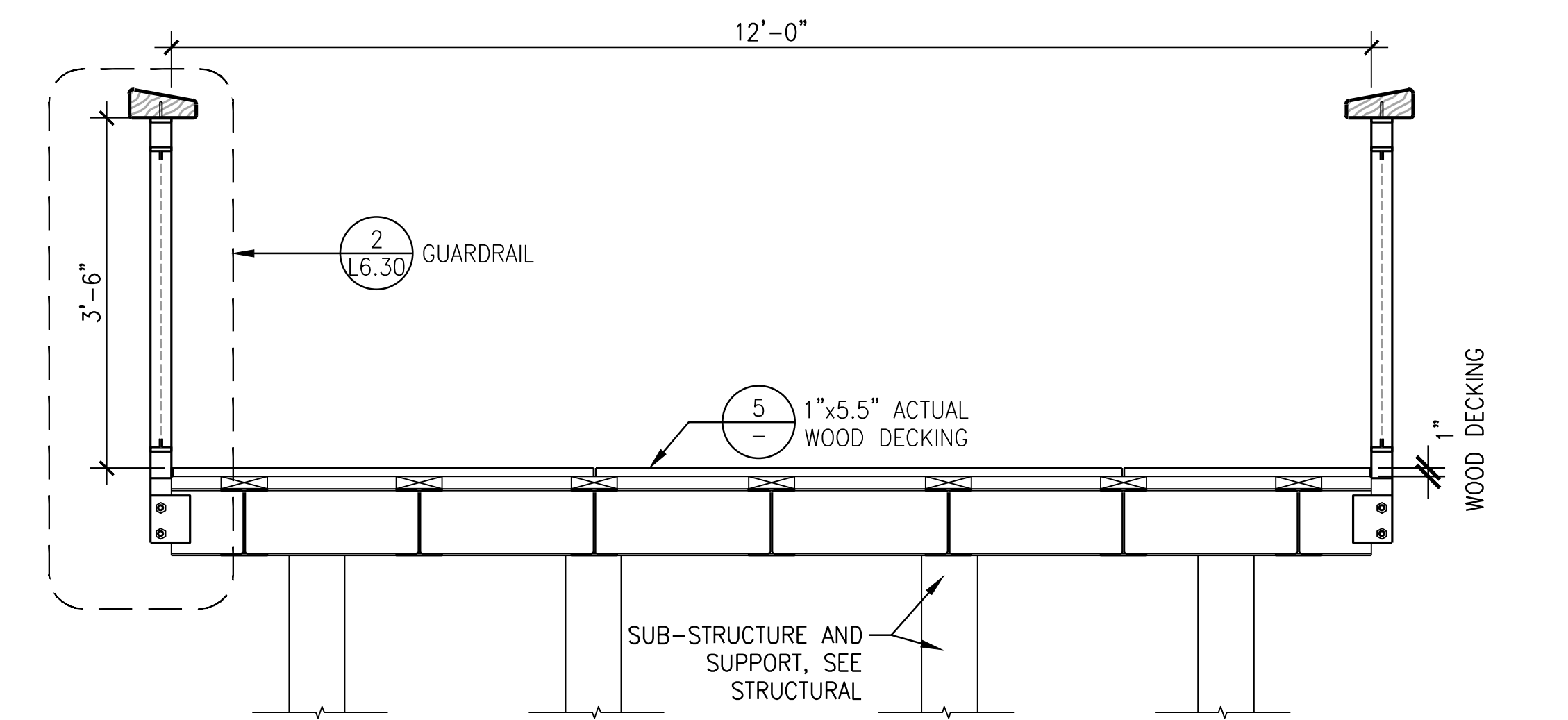
3 WETLAND BOARDWALK - SECTION B
SCALE: 3/4" = 1'-0"

SECTION



5 WETLAND BOARDWALK WOOD DECKING LAYOUT - TYPICAL
SCALE: 3/4" = 1'-0"

PLAN



4 WETLAND BOARDWALK - SECTION C
SCALE: 3/4" = 1'-0"

SECTION

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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
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PHASE:
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ISSUE DATE:
12/10/2021

REVISIONS:

CONSTRUCTION
DETAILS

L6.40

SPLASHPAD DIMENSION

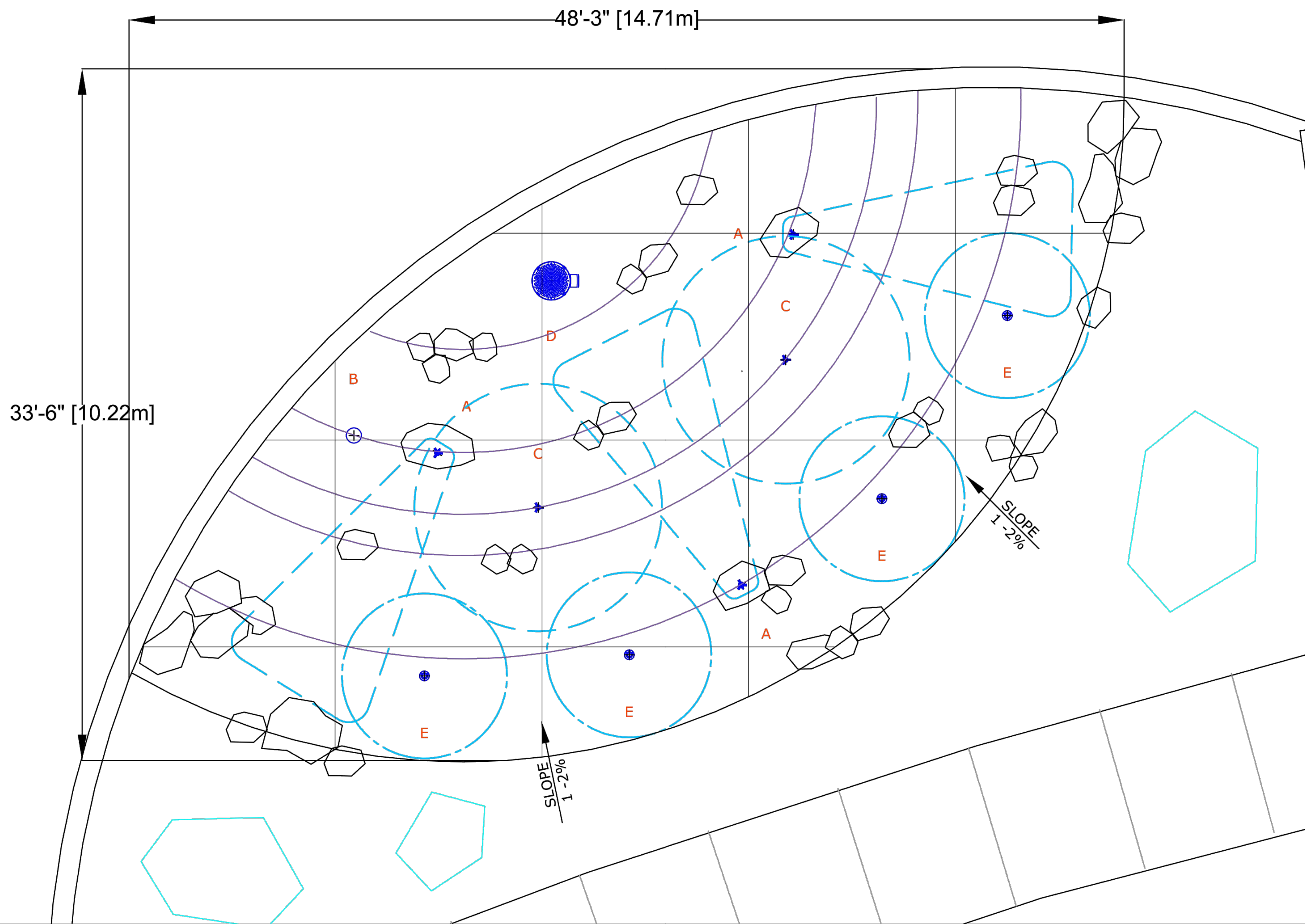
TOTAL AREA : 1004 ft² 93m²

SPRAY AREA : 1004 ft² 93m²

GRID SIZE : 10 x 10 ft 3 x 3 m

PRODUCT LEGEND

REF	PRODUCT	QTY	GPM	LPM
A	Directional Jet N°1 VOR 0305	3	6	22.7
B	Foot Activator - VOR 0606	1	0	0
C	Fountain Spray N°2 VOR 7676	2	6	22.7
D	Playsafe Drain N°4 VOR 1004	1	0	0
E	Water Jelly N°1 VOR 7010	4	24	90.8
TOTAL		11	36	136.2



Albany Oregon Splashpad, OR

36521 - Version B

Sept 13, 2021



SPLASHPAD LAYOUT DRAWING

SCALE : 6/32" : 1'
11" X 17" sheet size



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1 SPLASH PAD
NTS

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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01

DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE:
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L6.41



VORTEX USA Inc.
1420 Valwood Parkway Suite 205
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United States 75006
Toll Free: +1 (877) 586-7839
Phone: +1 (972) 410-3619

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Albany, Oregon Splashpad

Project Location
Albany, OR

Project Number
36521

Order Number

12/Nov/2021 Issued for Approval 00 MA
Date Revision Description No. By

Drawing Title
Plumbing & Electrical Layout

Drawn by
MA

Verified by
MAB

Scale

Date
12/Nov/2021

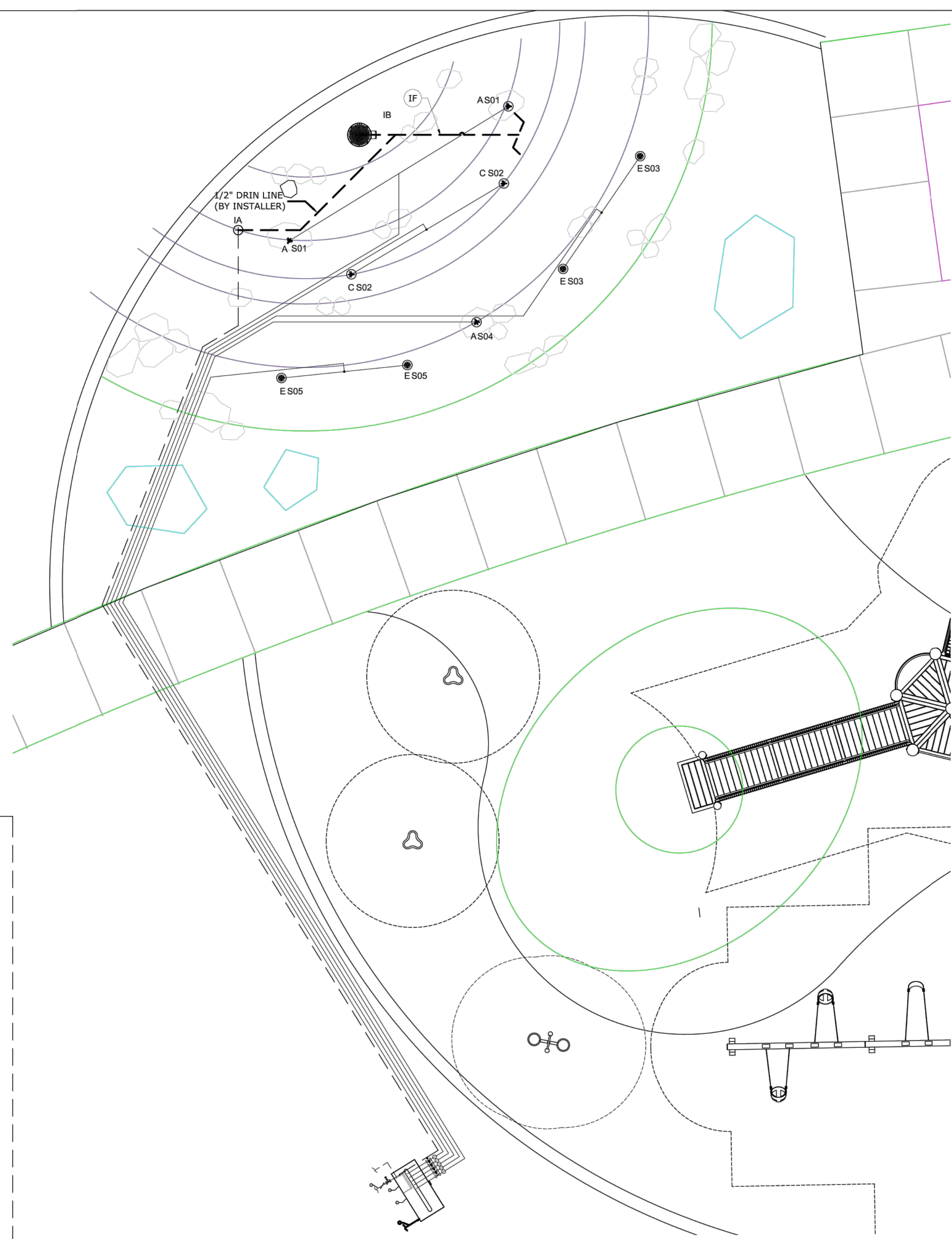
Page #
PE-001

Feature Connection Table							
Manifold Output Ref.	Feature Ref.	Feature	Qty	Solenoid Valve	Line Size	Gpm	Output (ID)
S01	A	Directional Jet N°1 VOR 0305	2	1" Std	1"	4	1
S02	C	Fountain Spray N°2 VOR 7676	2	1" Std	1"	6	2
S03	E	Water Jelly N°1 VOR 7010	2	1" Std	1"	12	3
S04	A	Directional Jet N°1 VOR 0305	1	1" Std	1"	2	4
S05	E	Water Jelly N°1 VOR 7010	2	1" Std	1"	12	5

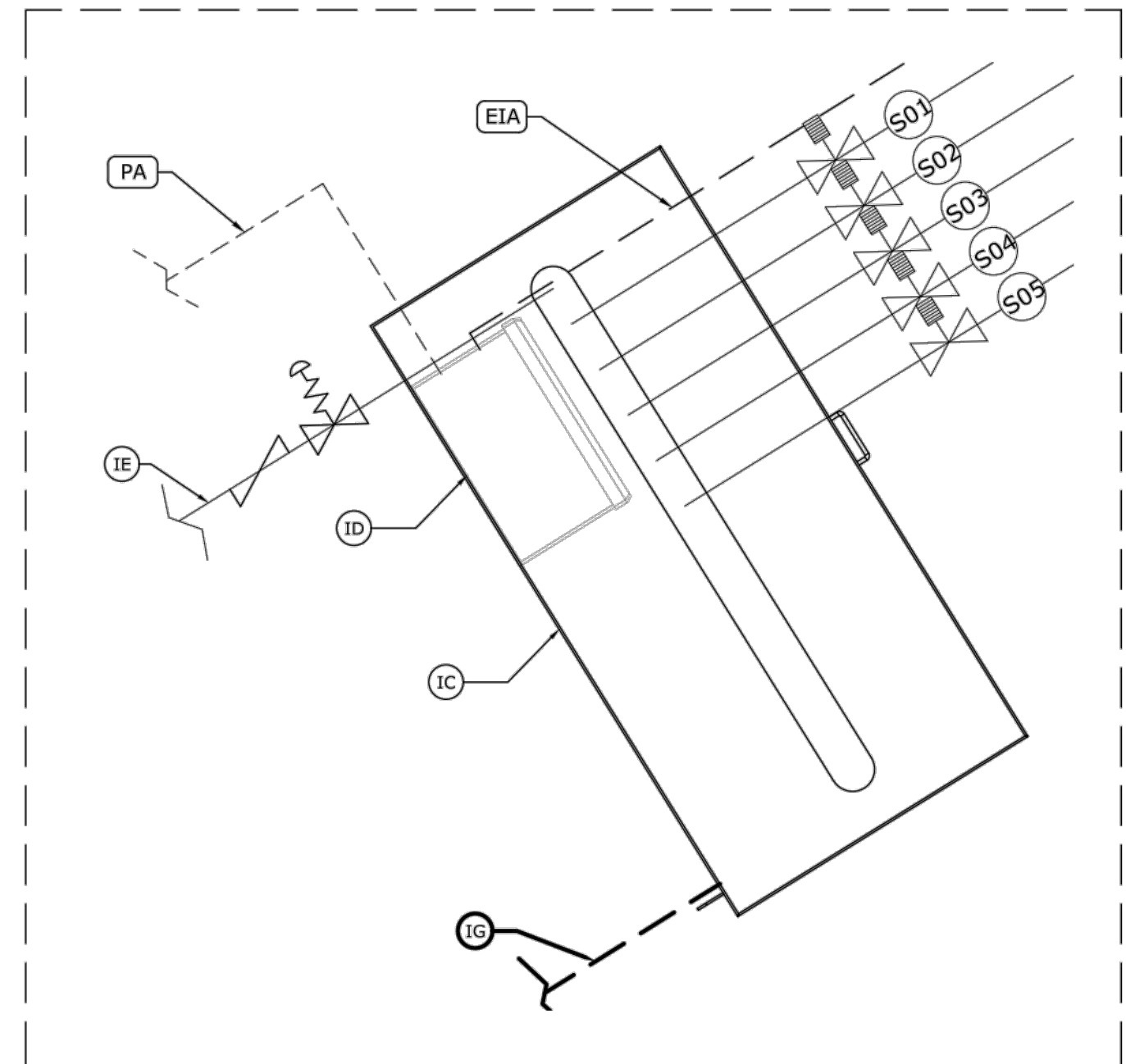
Electrical Line Connections Power					
Product Code	From	To	# Conductors	Gauge/Type	Note
PA	Main Power Line (by Owner)	ID-120VAC	3	TBD (by other)	120V, 1 Phase, 60Hz, 10Amps Breaker Recommended ± 5% Voltage Drop is Acceptable

Electrical Line Connections Controller Inputs					
Product Code	From	To	# Conductors	Gauge/Type	Note
EIA	ID-Input 1	IA	5	22	Foot Activator, 24 VAC, Max 250 mA, 246' Long Cable (by Vortex)

Product Legend		
Product Ref.	Product	Qty
IA	Foot Activator VOR 0606	1
IB	Playsafe Drain N°4 VOR 1004.4000	1
IC	Water Distribution System; ECCC Cabinet Command Center 36521D2104R01	1
ID	SmartFlow Controller 120V / 10out VOR 710.6000	1
IE	2" City Water Line (by Installer)	1
IF	6" Drain Line To municipal Drain (by Installer)	1
IG	4" TYP Drain Line With Strainer Connected to Drainage System. Ensure P-Trap is Below Frost Line to Prevent Freezing. (by Installer)	1
	2" Pressure Regulator (by Vortex)	1
	2" Backflow Preventer (by Vortex)	1
	Solenoid Valve 1 1/2"	5

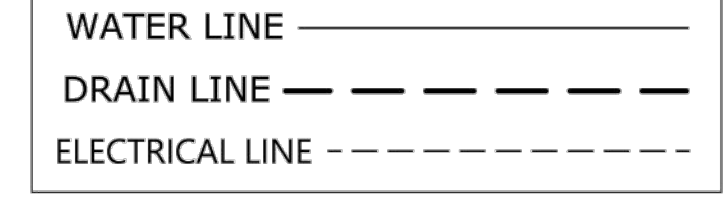


- PIPING
 - WDS CONFIGURATION ARE SCHEMATIC AND MAY BE MOVED OR ADJUSTED ON SITE BY VORTEX CERTIFIED INSTALLER TO ADJUST FOR SITE CONDITIONS
 - ANY REQUIRED WATER METER ON THE CITY WATER MAIN SHALL BE PROVIDED BY INSTALLER. BACKFLOW PREVENTER AND PRESSURE REGULATOR ARE PROVIDED BY VORTEX.
 - ALL PIPE LINES TO FEATURES TO HAVE A 1% MINIMUM RECOMMENDED SLOPE FOR PROPER WINTERIZATION.
 - ALL LINE SIZING (FEATURE CONNECTION TABLE) ASSUMES A MAXIMUM DISTANCE OF 130 FEET BETWEEN THE WATER DISTRIBUTION MANIFOLD AND THE FURTHEST PLAY PRODUCT. DISTANCES ABOVE 130 FEET MAY REQUIRE AN INCREASE IN LINE SIZING. PLEASE CONTACT VORTEX.
 - THE LINE DIAMETER FROM DRAIN SHALL BE 6" BASED ON THE MAXIMUM APPROXIMATE FLOW AT 1% SLOPE. FINAL LOCATION OF DRAIN AND LINE ROUTING ARE TO BE DETERMINED BY OTHERS.
 - PRESSURE LINES ARE RECOMMENDED TO BE SCHEDULE 80 PVC OR PEX, AND NON-PRESSURE LINES TO BE SCHEDULE 40, UNLESS OTHERWISE REQUESTED BY LOCAL CODE.
 - DRAINAGE LINES ARE RECOMMENDED TO BE SDR 35, UNLESS OTHERWISE REQUESTED BY LOCAL CODE.
 - PIPING SHOULD BE INSPECTED AFTER TRANSPORTATION FOR CUTS, SCRATCHES, GOUGES OR SPLITS; DAMAGED SECTIONS MUST BE DISCARDED OR CUT OUT.
 - PIPE SHALL BE INSTALLED BELOW THE FROST LEVEL NOT LESS THAN 12" (ASTM F-645) UNLESS OTHERWISE REQUESTED BY LOCAL CODE.
 - PIPE INSTALLATION MINIMUM COVER SHOULD BE EVALUATED ACCORDING TO ASTM D-2774, UNLESS OTHERWISE REQUESTED BY LOCAL CODE.
 - SPECIAL CONSIDERATIONS SHOULD BE TAKEN FOR THERMAL CONDITIONS, EXPANSION AND CONTRACTIONS DUE TO TEMPERATURE SHOULD BE EVALUATED BEFORE THE INSTALLATION BY THE CONTRACTOR.
 - VALVE NUMBER 1 IS LOCATED TO THE LEFT OF THE MANIFOLD FACING THE SOLENOID.
 - MINIMUM 50 PSI REQUIRED AT THE INLET OF THE BACKFLOW PREVENTER AND PRESSURE REGULATING DEVICE.
 - MAXIMUM FLOW CAPACITY OF MANIFOLD IS 72 GPM.
 - TOTAL FLOW OF FEATURE IS 36 GPM.
 - FACTORY MAXIMUM SEQUENCING FLOW IS 29 GPM ACTUAL FLOW MAY VARY DUE TO SITE CONDITIONS.
- ELECTRICAL
 - WIRING FROM THE CONTROLLER TO EACH ACTIVATOR SHALL BE #22 AWG. A TOTAL OF FIVE (5) CONDUCTORS PER ACTIVATOR, CABLE LENGTH UP TO 246' (75m), PROVIDED BY VORTEX.
 - ALL CONNECTIONS TO THE CONTROLLER AND OTHER VORTEX ELECTRICAL PANEL SHALL BE PERFORMED USING AN APPROVED NEMA 4X CONNECTOR.
 - WIRE FROM MAIN POWER TO VORTEX PANEL TO BE DETERMINED BY OTHERS RESPECTING THE LOCAL CODE.
 - MAINTAIN A MINIMUM CLEARANCE ZONE OF 36" IN FRONT OF ELECTRICAL PANEL, UNLESS OTHERWISE REQUESTED BY LOCAL CODE.
 - USE #8 BARE COPPER BONDING WIRE BETWEEN FEATURES TO A GROUNDING ROD IN THE SOIL, TIED INTO REBAR GRID, OR AS PER LOCAL CODE.
 - AS PER ELECTRICAL CONSTRUCTION AND SAFETY CODES: CONTROLLER AND/OR ANY OTHER ELECTRICAL EQUIPMENT MUST BE HARD-WIRED TO A GROUND FAULT CIRCUIT INTERRUPTER (GFCI) FROM THE INPUT POWER SOURCE.
 - ALL ELECTRICAL WORK SHOULD BE PERFORMED BY A LICENSE ELECTRICIAN IN ACCORDANCE TO LOCAL ELECTRICAL CONSTRUCTION AND SAFETY CODES.



2 PLUMBING & ELECTRICAL LAYOUT
PE-001 SCALE : 1/12"=1'-0"

1 PLUMBING & ELECTRICAL LAYOUT
PE-001 SCALE : 3/16"=1'-0"



1 SPLASH PAD PLUMBING AND ELECTRICAL LAYOUT
NTS

PLAN

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WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

PHASE: PERMIT SET

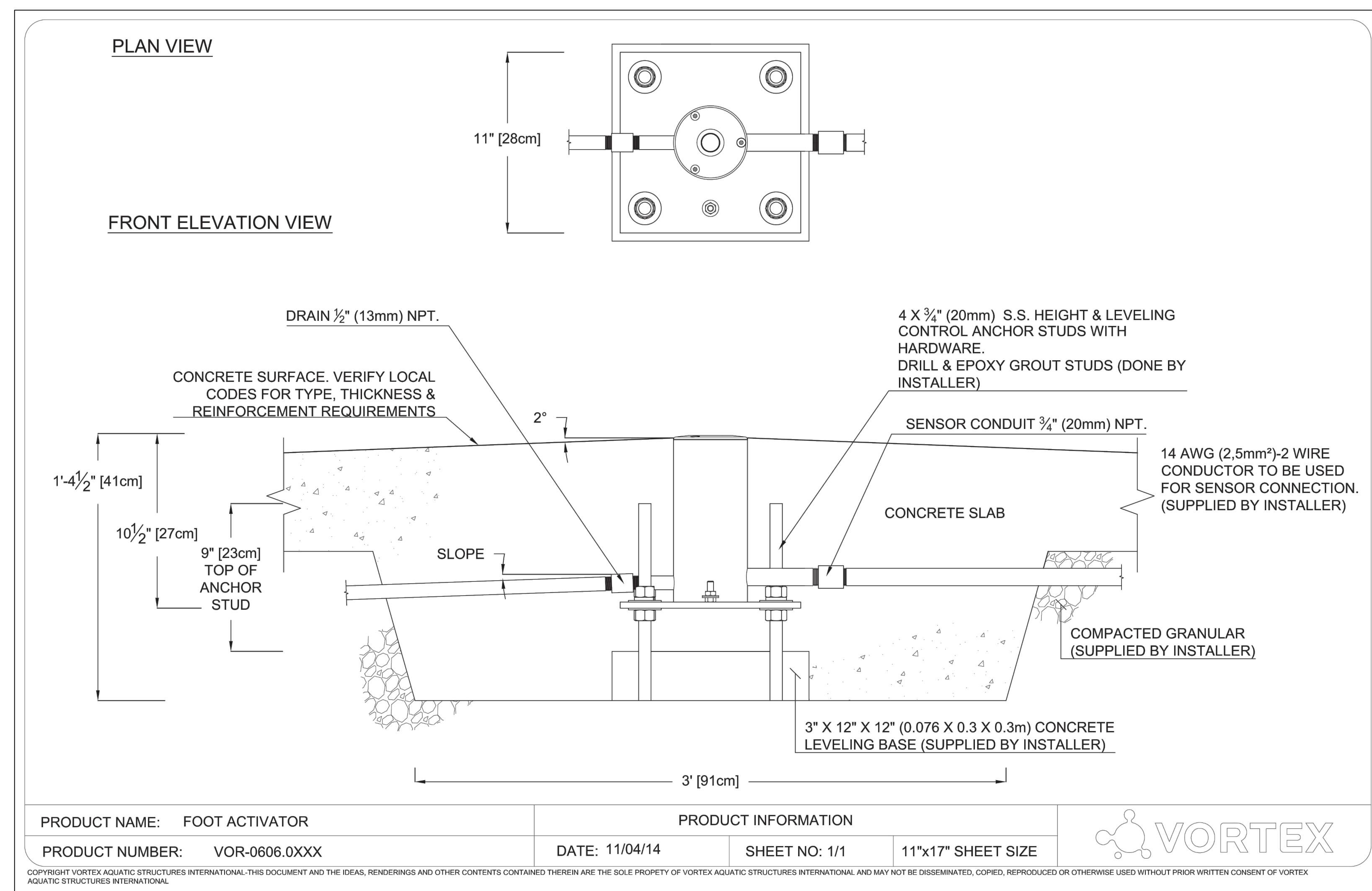
ISSUE DATE: 12/10/2021

REVISIONS:

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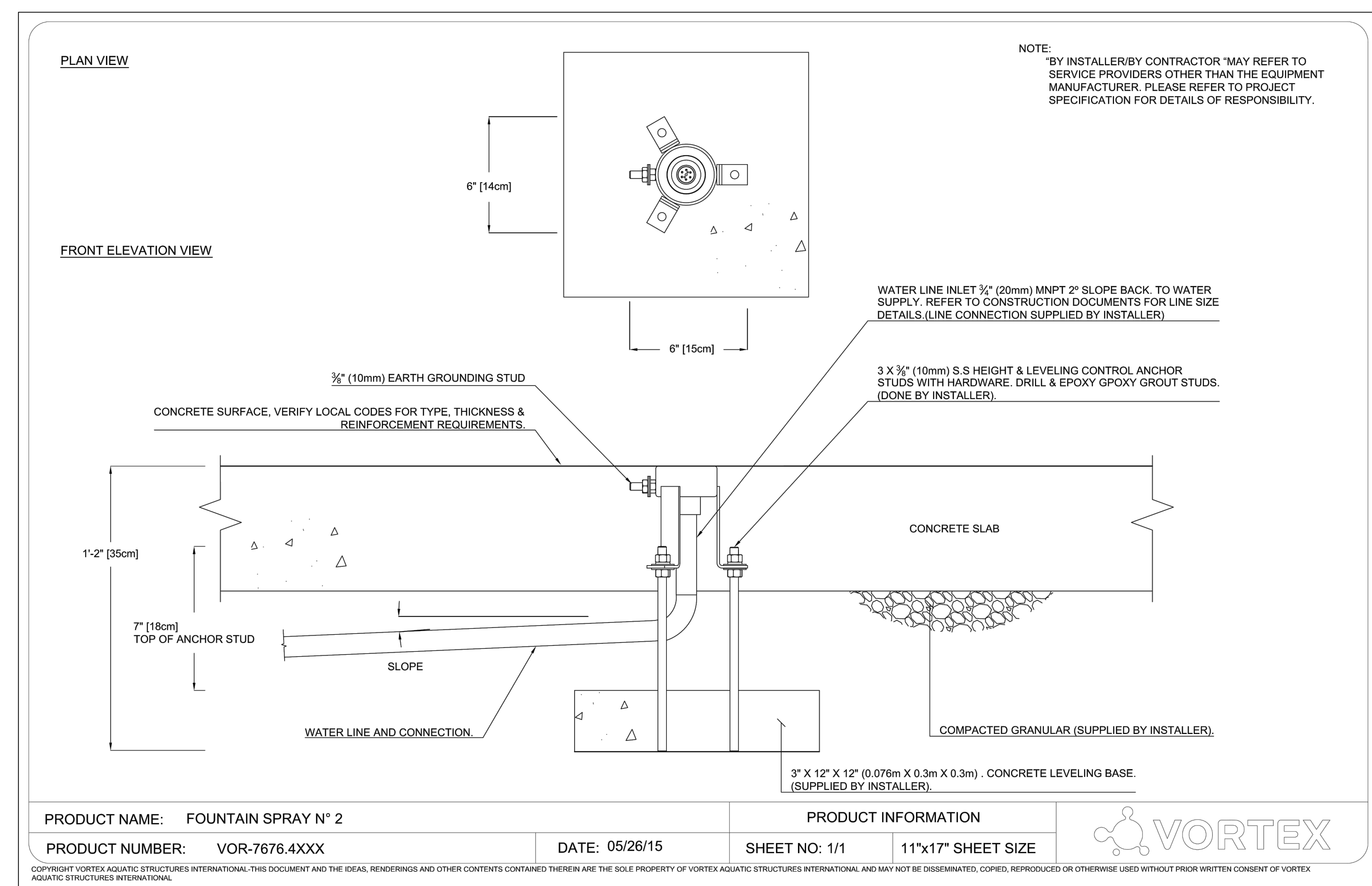
L6.42

NOT FOR CONSTRUCTION



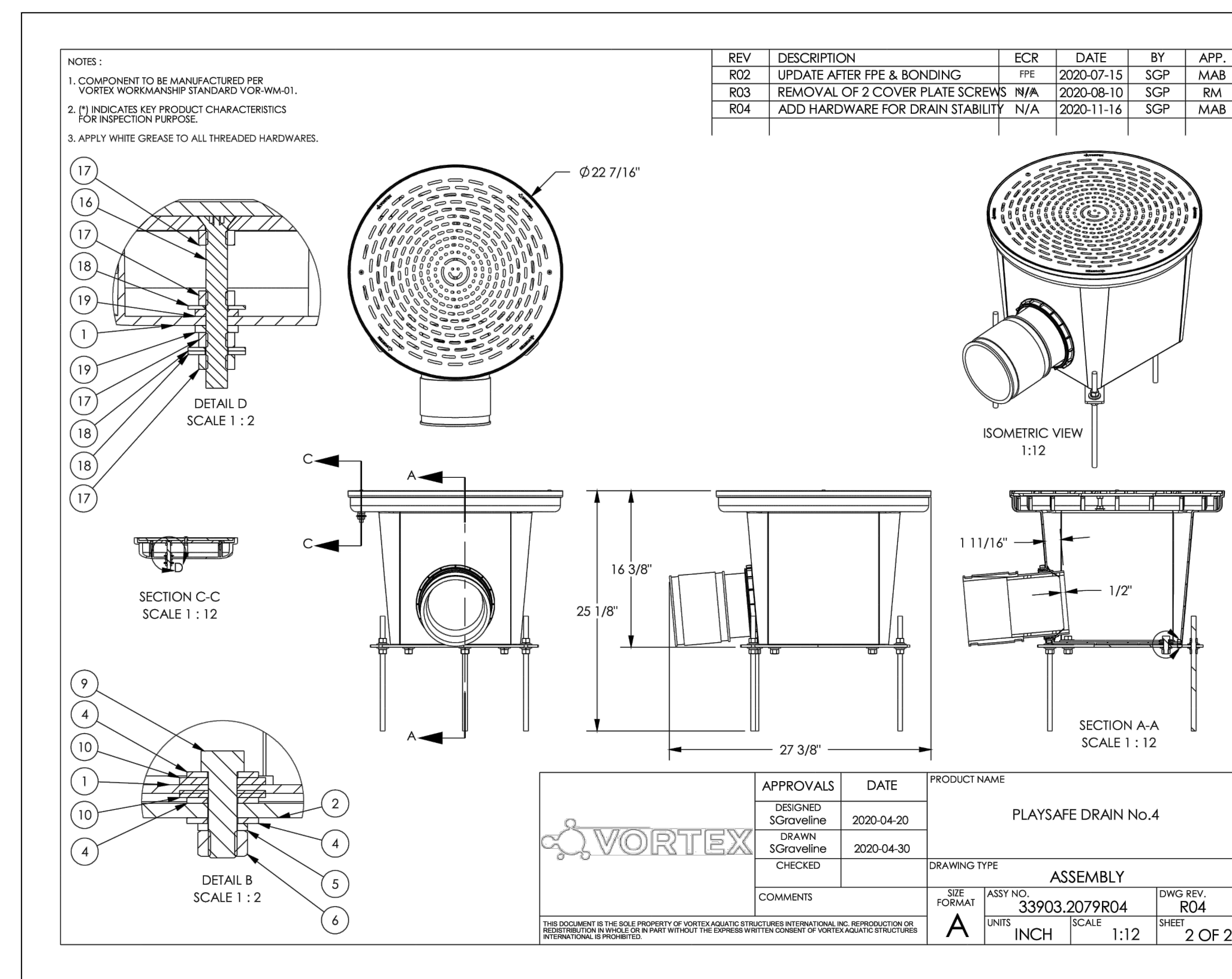
3 VORTEX FOUNTAIN SPRAY FOOT ACTIVATOR
NTS

PLAN



1 VORTEX FOUNTAIN SPRAY
NTS

PLAN



2 VORTEX PLAYSFAE DRAIN
NTS

PLAN



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REVISIONS:

CONSTRUCTION
DETAILS

L6.43

NOT FOR CONSTRUCTION

REV	DESCRIPTION	ECR	DATE	BY	APP.

NOTES:
1. COMPONENT TO BE MANUFACTURED PER VORTEX WORKMANSHIP STANDARD VOR-WM-01.
2. IT INDICATES KEY PRODUCT CHARACTERISTICS FOR INSPECTION PURPOSE.

WELDING INFORMATION

SECTION A-A

ITEM NO.	QTY.	NUMBER	DESCRIPTION	LENGTH	MATERIAL	REVISION
1	1	66029.094	ASSEMBLY OF WATER JELLY (VOR-7010.0002)			REL-01
2	1	VDR-7010.	WATER JELLY (WELDING)		STAINLESS STEEL 304	REL-01
3	1	22160.024	WATER JELLY SOCKET		BRASS, LEAD FREE	REL-02
4	1	22160.025	MALE CONE SPRAY		BRASS, LEAD FREE	REL-01
5	2	22040.104	1/8-8 SS DOWEL PIN 1/4" DIA. 2 1/2" LG.		SS 304	REL-01
6	1	11704.007	O-RING #2-232 1/8" WD X 2 3/4" ID X 3" OD		VITON	REL-01+
7	3	11145.039	SECURITY FLAT HEAD SCREWS 1/4"-20 UNC X 1" LG.		STAINLESS STEEL 304	REL-01+
8	2	11155.021	FLAT WASHER 3/8", WIDE SERIES (O.D. 1.25")		STAINLESS STEEL 304	REL-01+
9	1	11150.005	NUT 3/8"-16 UNC		STAINLESS STEEL 304	REL-01+
10	1	22136.171	INTERCHANGEABLE GROUND SPRAYS WINTER CAP		PVC	REL-02

APPROVALS		DATE	PRODUCT NAME
DESIGNED B1ETU		05/16/06	WATER JELLY
DRAWN B1ETU		05/16/06	
CHECKED			

TOLERANCES UNLESS OTHERWISE SPECIFIED		FRAC. +/- 1/32	DEC. +/- 0.005
XX			
XXX			
XXXX			
ANG.		+/- 1/2"	

DATE	REV.	DESCRIPTION	BY	APP.

REV	DESCRIPTION	ECR	DATE	BY	APP.

NOTES:
1. COMPONENT TO BE MANUFACTURED PER VORTEX WORKMANSHIP STANDARD VOR-WM-01.
2. IT INDICATES KEY PRODUCT CHARACTERISTICS FOR INSPECTION PURPOSE.
3. REMOVE ALL SHARP EDGES.

VOR INFORMATION

SUMMER CONFIGURATION WINTER CONFIGURATION
(TO BE SHIPPED IN THIS POSITION)

ITEM NO.	QTY.	NUMBER	DESCRIPTION	LENGTH	MATERIAL	REVISION
1	1	66029.094	ASSEMBLY OF WATER JELLY (VOR-7010.0002)			REL-01
2	1	VDR-7010.	WATER JELLY (WELDING)		STAINLESS STEEL 304	REL-01
3	1	22160.024	WATER JELLY SOCKET		BRASS, LEAD FREE	REL-02
4	1	22160.025	MALE CONE SPRAY		BRASS, LEAD FREE	REL-01
5	2	22040.104	1/8-8 SS DOWEL PIN 1/4" DIA. 2 1/2" LG.		SS 304	REL-01
6	1	11704.007	O-RING #2-232 1/8" WD X 2 3/4" ID X 3" OD		VITON	REL-01+
7	3	11145.039	SECURITY FLAT HEAD SCREWS 1/4"-20 UNC X 1" LG.		STAINLESS STEEL 304	REL-01+
8	2	11155.021	FLAT WASHER 3/8", WIDE SERIES (O.D. 1.25")		STAINLESS STEEL 304	REL-01+
9	1	11150.005	NUT 3/8"-16 UNC		STAINLESS STEEL 304	REL-01+
10	1	22136.171	INTERCHANGEABLE GROUND SPRAYS WINTER CAP		PVC	REL-02

APPROVALS		DATE	PRODUCT NAME
DESIGNED B1ETU		05/16/06	WATER JELLY
DRAWN B1ETU		05/16/06	
CHECKED			

TOLERANCES UNLESS OTHERWISE SPECIFIED		FRAC. +/- 1/32	DEC. +/- 0.005
XX			
XXX			
XXXX			
ANG.		+/- 1/2"	

DATE	REV.	DESCRIPTION	BY	APP.

1 VORTEX PLAYSAFE WATER JELLY
NTS

REV	DESCRIPTION	ECR	DATE	BY	APP.

NOTES:
1. COMPONENT TO BE MANUFACTURED PER VORTEX WORKMANSHIP STANDARD VOR-WM-01.
2. IT INDICATES KEY PRODUCT CHARACTERISTICS FOR INSPECTION PURPOSE.
3. REMOVE ALL SHARP EDGES.

WELDING INFORMATION

SECTION A-A
SCALE 1:2

ITEM NO.	QTY.	NUMBER	DESCRIPTION	LENGTH	MATERIAL	REVISION
1	1	66029.102	ASSEMBLY OF DIRECTIONAL WATER JET (VOR-0305.4000)			REL-01
2	1	VDR-0305.	DIRECTIONAL WATER JET (WELDING)		STAINLESS STEEL 304	REL-01
3	1	22140.000	BALL 0.870" DIA WITH HOLE 1/4"		BRASS, LEAD FREE	REL-01+
4	1	22136.151	UPPER RING 2" NPSH 0.30" TH		BRASS, LEAD FREE	REL-01
5	2	11155.006	FLAT WASHER 3/8"		STAINLESS STEEL 304	REL-01+
6	1	11150.005	NUT 3/8"-16 UNC		STAINLESS STEEL 304	REL-01+

APPROVALS		DATE	PRODUCT NAME
DESIGNED B1ETU		05/17/06	DIRECTIONAL WATER JET
DRAWN B1ETU		05/17/06	
CHECKED			

TOLERANCES UNLESS OTHERWISE SPECIFIED		FRAC. +/- 1/32	DEC. +/- 0.005
XX			
XXX			
XXXX			
ANG.		+/- 1/2"	

DATE	REV.	DESCRIPTION	BY	APP.

2 DIRECTIONAL WATER JET
NTS

REV	DESCRIPTION	ECR	DATE	BY	APP.

NOTES:
1. COMPONENT TO BE MANUFACTURED PER VORTEX WORKMANSHIP STANDARD VOR-WM-01.
2. IT INDICATES KEY PRODUCT CHARACTERISTICS FOR INSPECTION PURPOSE.

VOR INFORMATION

DIRECTIONAL SHOULD BE SET ON WINTER CONFIGURATION BEFORE SHIPPING.

ITEM NO.	QTY.	NUMBER	DESCRIPTION	LENGTH	MATERIAL	REVISION
1	1	66029.102	ASSEMBLY OF DIRECTIONAL WATER JET (VOR-0305.4000)			REL-01
2	1	VDR-0305.	DIRECTIONAL WATER JET (WELDING)		STAINLESS STEEL 304	REL-01
3	1	22140.000	BALL 0.870" DIA WITH HOLE 1/4"		BRASS, LEAD FREE	REL-01+
4	1	22136.151	UPPER RING 2" NPSH 0.30" TH		BRASS, LEAD FREE	REL-01
5	2	11155.006	FLAT WASHER 3/8"		STAINLESS STEEL 304	REL-01+
6	1	11150.005	NUT 3/8"-16 UNC		STAINLESS STEEL 304	REL-01+

APPROVALS		DATE	PRODUCT NAME
DESIGNED B1ETU		05/17/06	DIRECTIONAL WATER JET
DRAWN B1ETU		05/17/06	
CHECKED			

TOLERANCES UNLESS OTHERWISE SPECIFIED		FRAC. +/- 1/32	DEC. +/- 0.005
XX			
XXX			
XXXX			
ANG.		+/- 1/2"	

DATE	REV.	DESCRIPTION	BY	APP.



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PROJECT NUMBER: P3601.01
DRAWN BY: TS, LP, NB REVIEWED BY: CM, GM

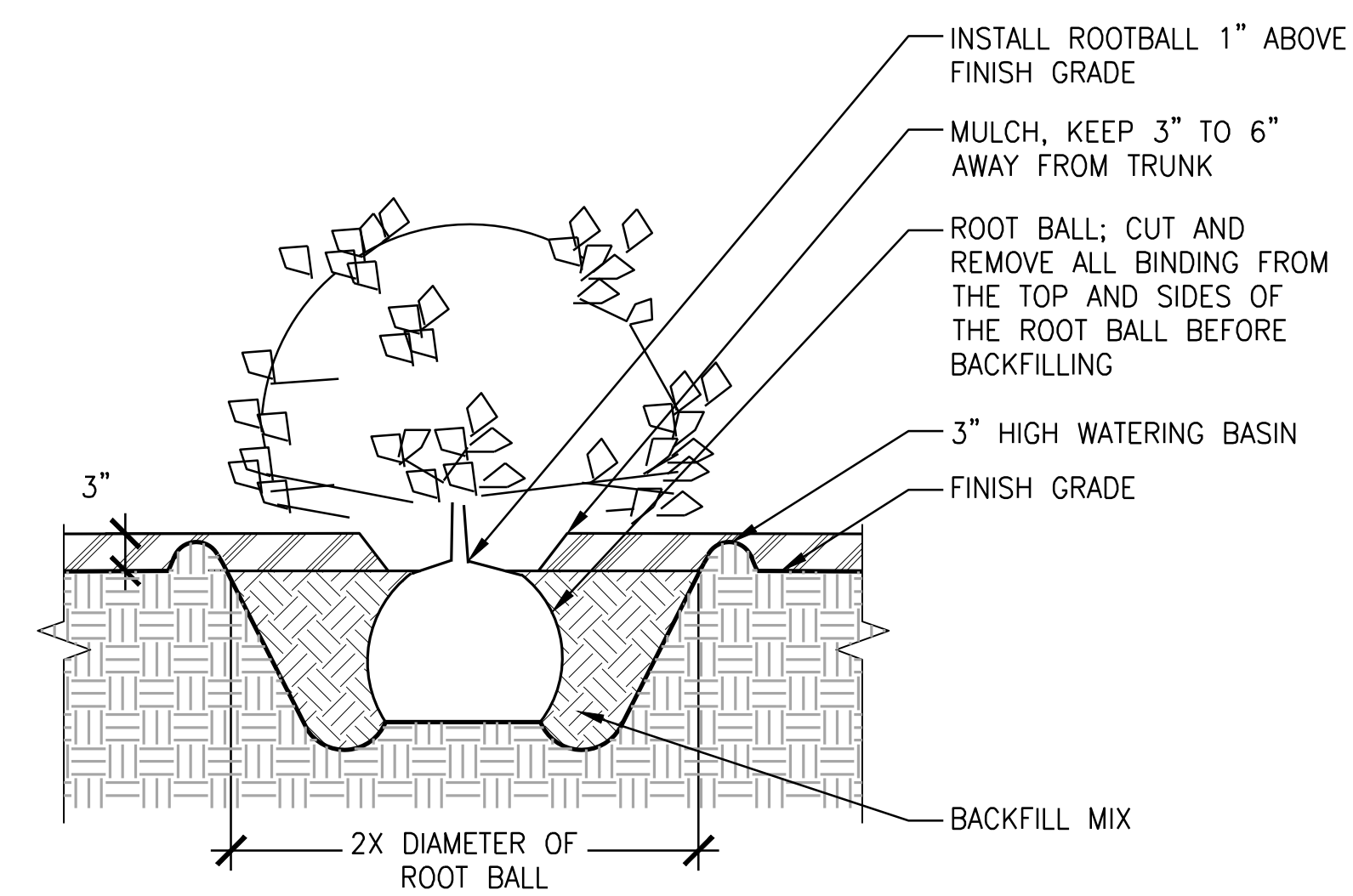
PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

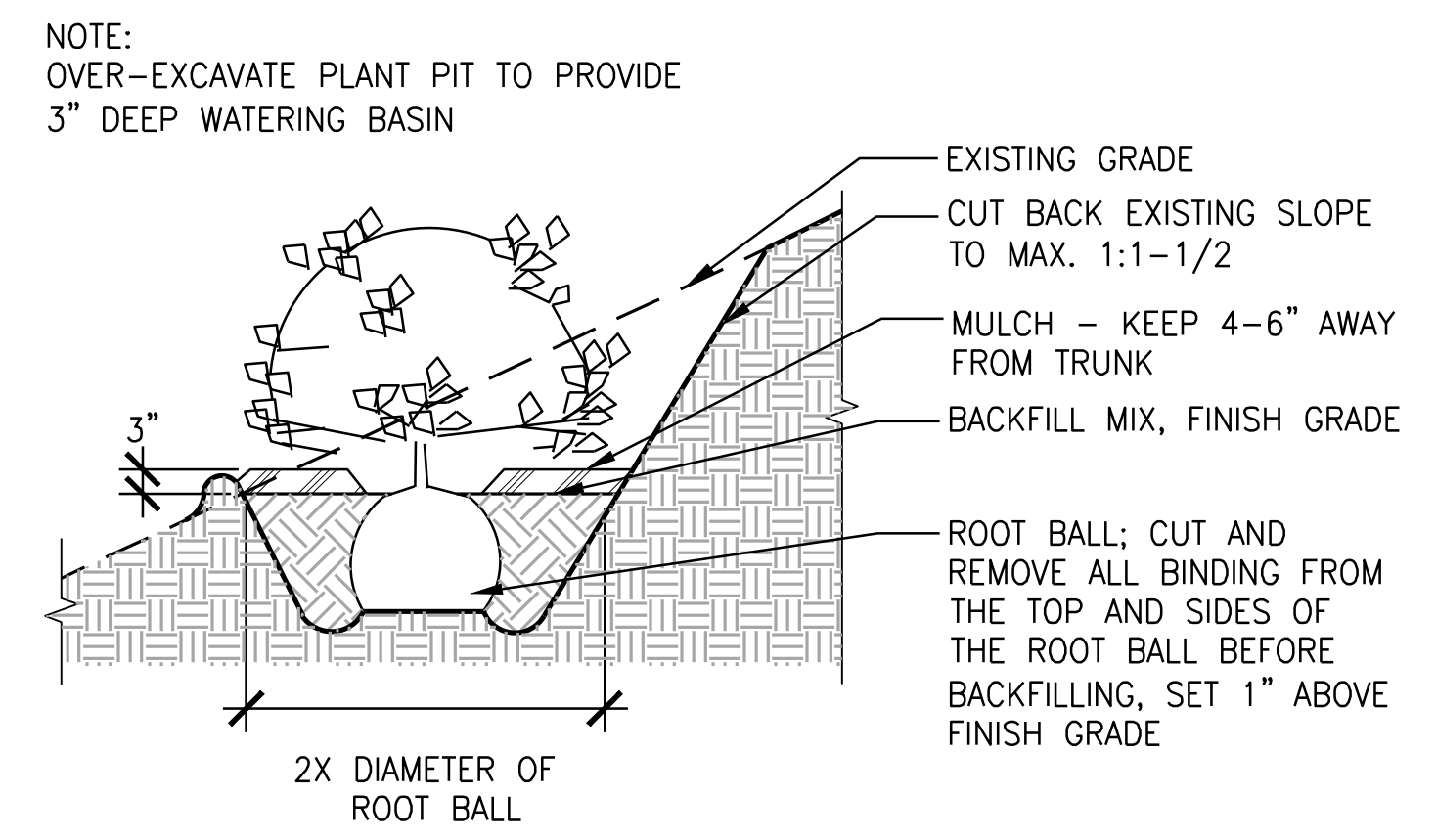
REVISIONS:

PLANTING
DETAILS

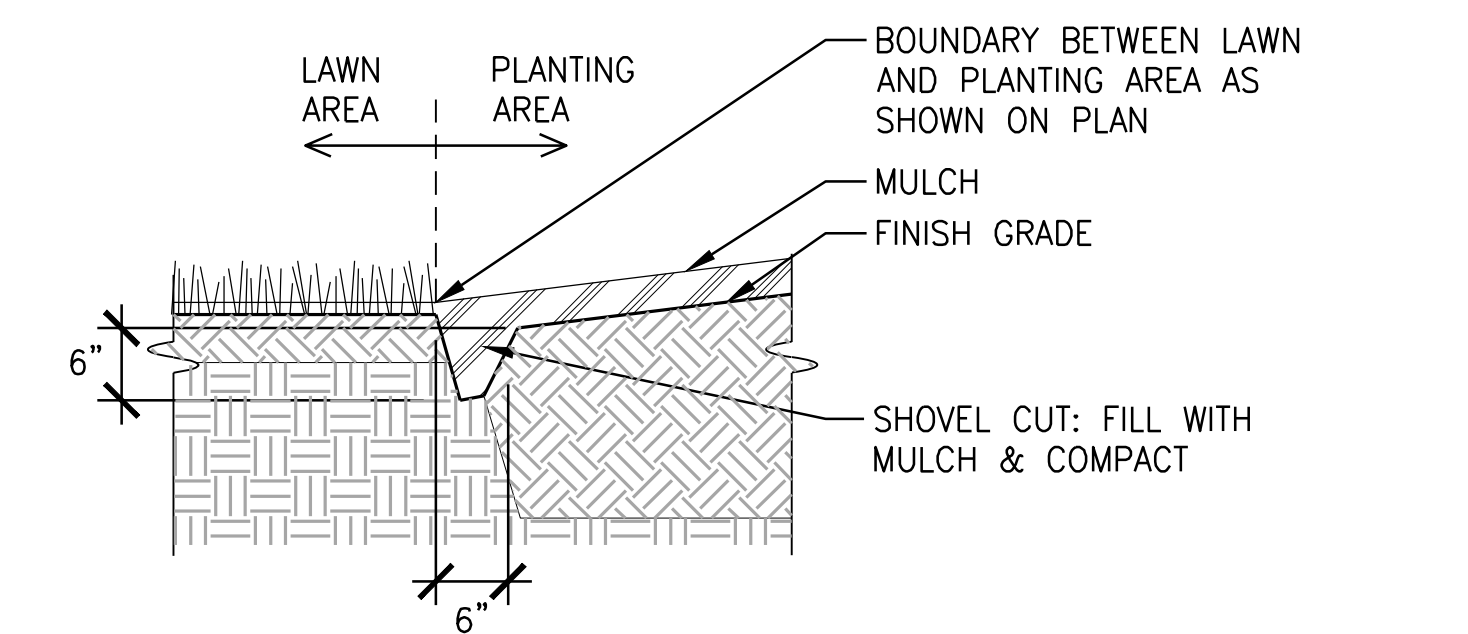
L7.00



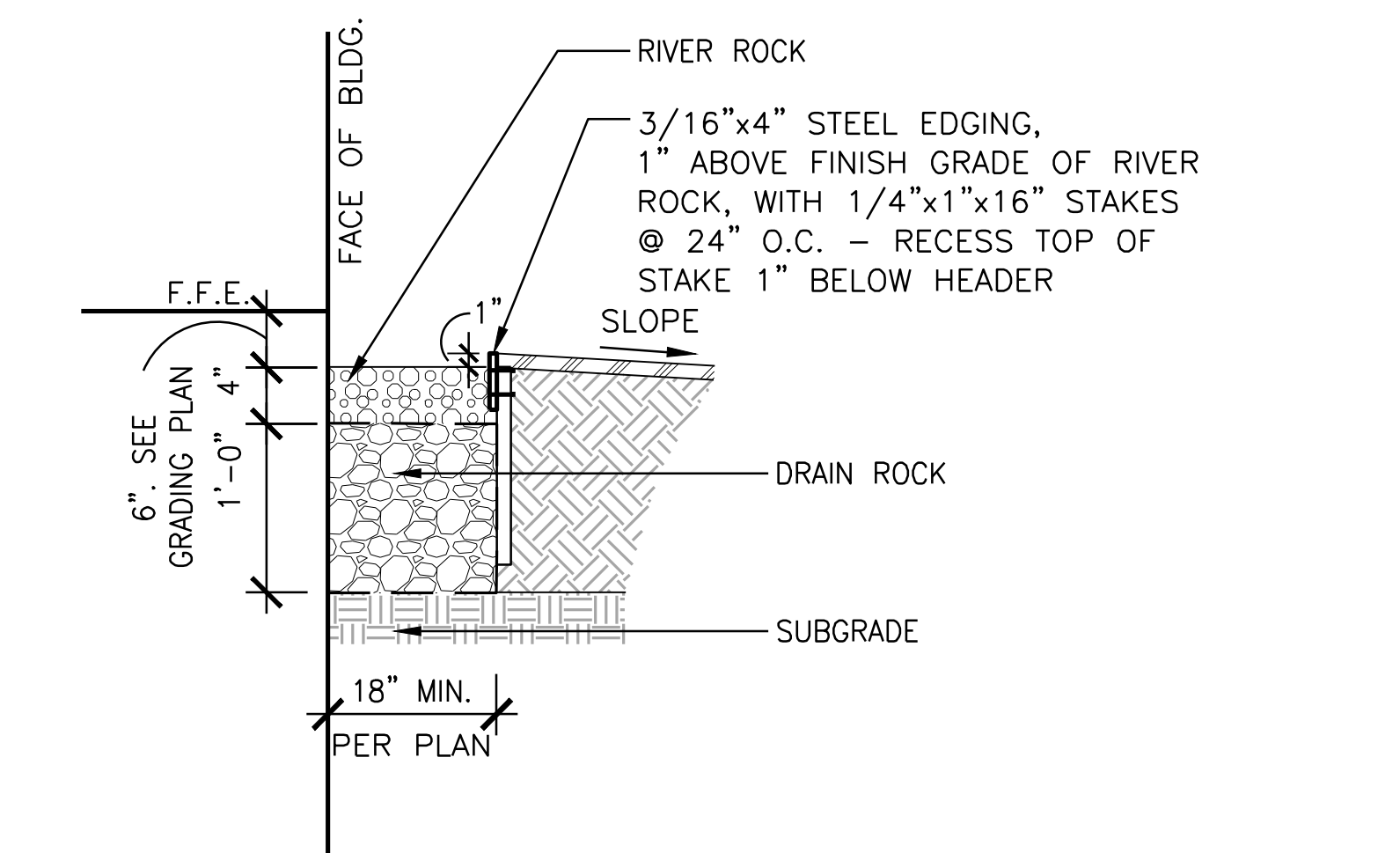
4 SHRUB & GROUND COVER PLANTING
SCALE: 3/4" = 1'-0" SECTION



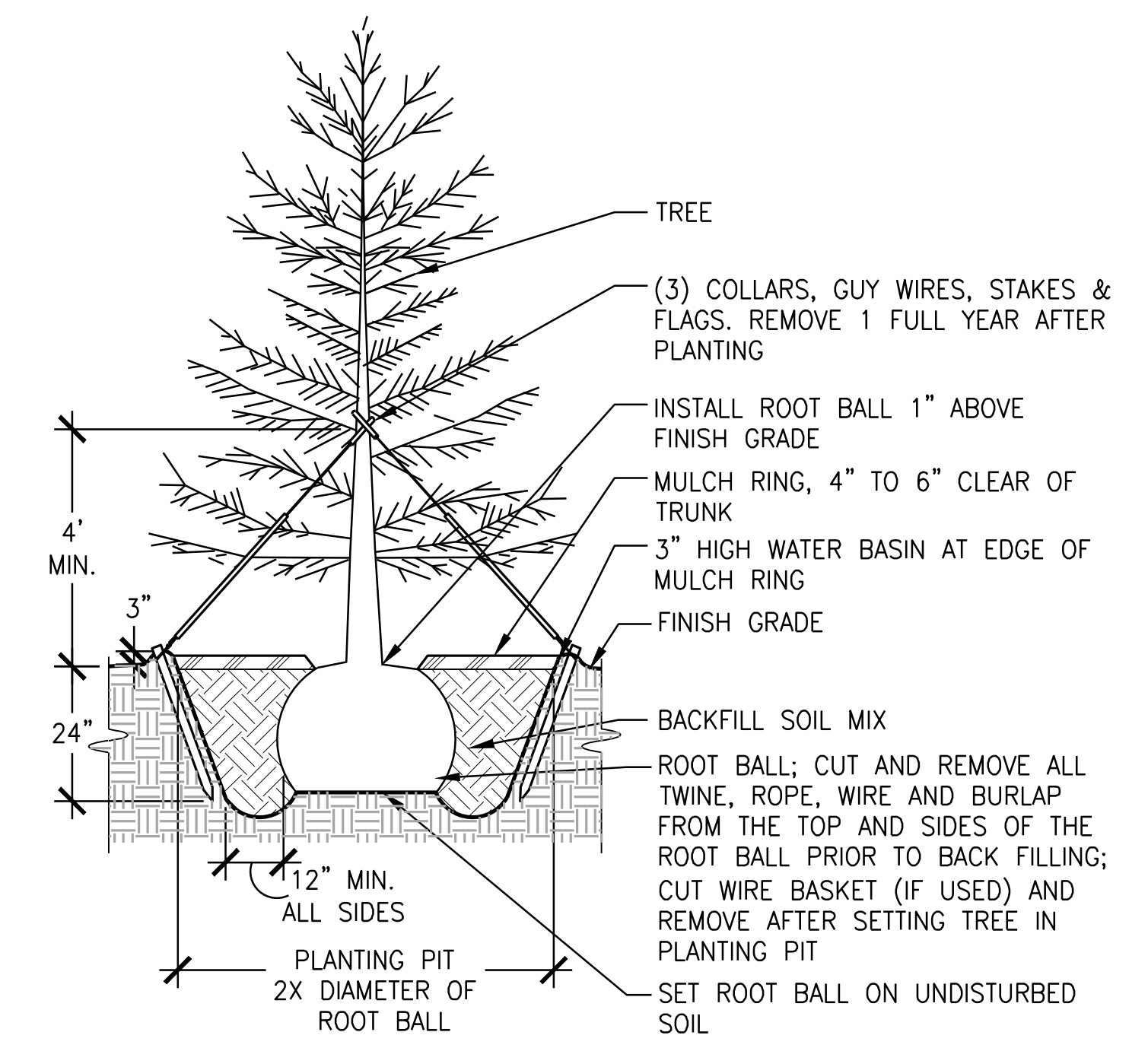
5 SHRUB & GROUND COVER SLOPE PLANTING
SCALE: 1/2" = 1'-0" SECTION



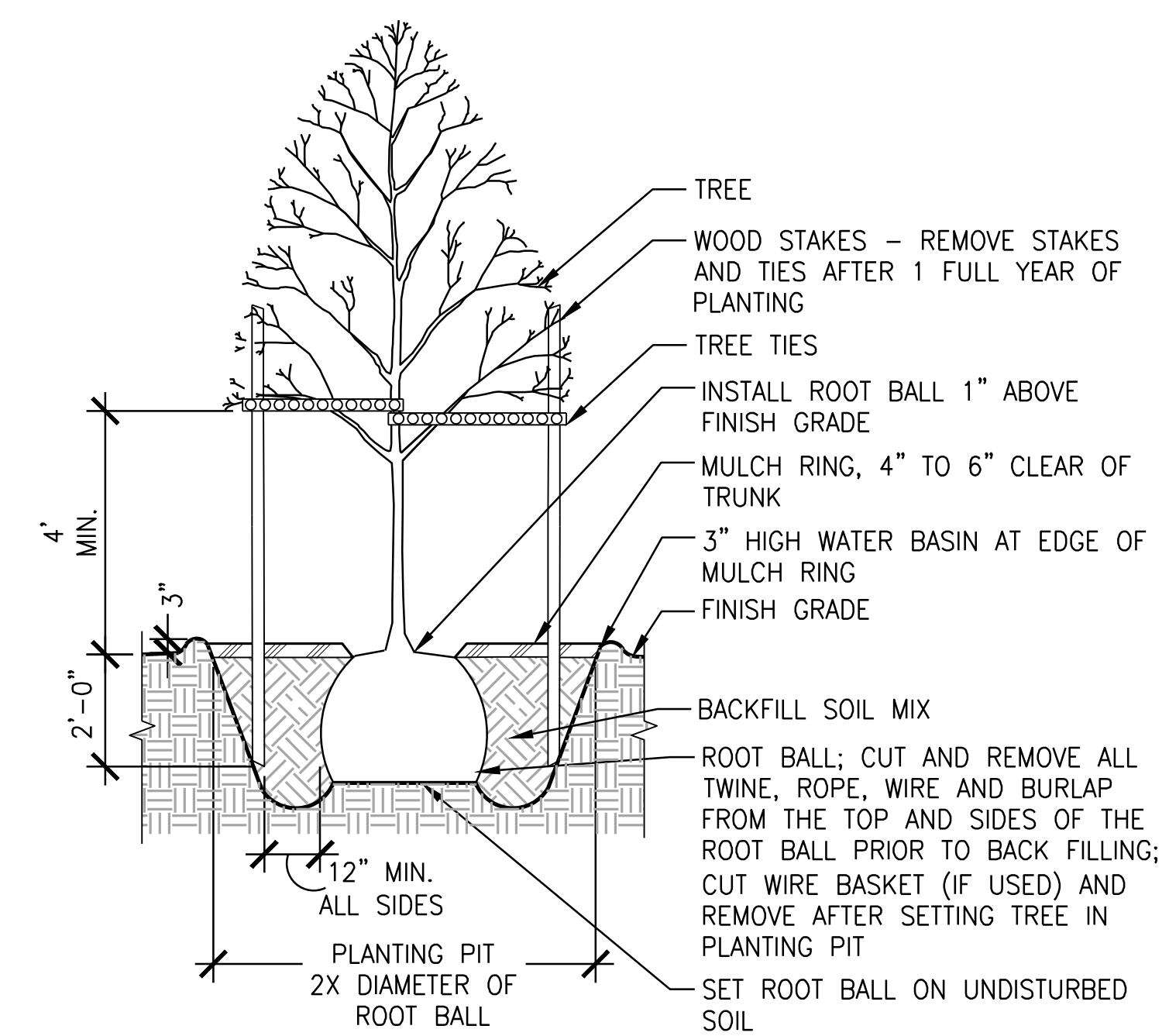
6 SHOVEL CUT
SCALE: 1/2" = 1'-0" SECTION



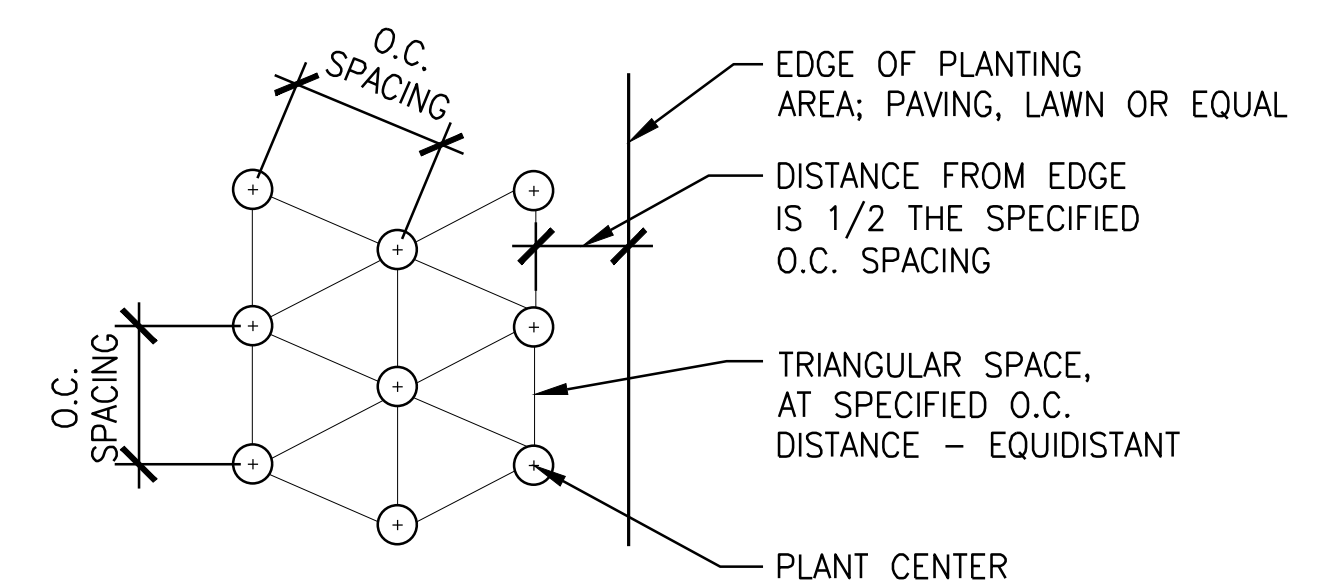
7 MAINTENANCE BAND
SCALE: 1" = 1'-0" SECTION



1 EVERGREEN TREE PLANTING
SCALE: 3/8" = 1'-0" SECTION



2 DECIDUOUS TREE PLANTING
3/8" = 1'-0" SECTION



NOTE:
- SEE PLANT SCHEDULE FOR EACH PLANT'S APPROPRIATE O.C. SPACING.
- PLANTING PLAN SHOWING INDIVIDUAL LOCATION OF A SHRUB AND OR GROUND COVER TAKE PRECEDENT OVER THIS DETAIL.

3 SHRUB & GROUND COVER TRIANGLE SPACING
SCALE: 3/4" = 1'-0" PLAN

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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
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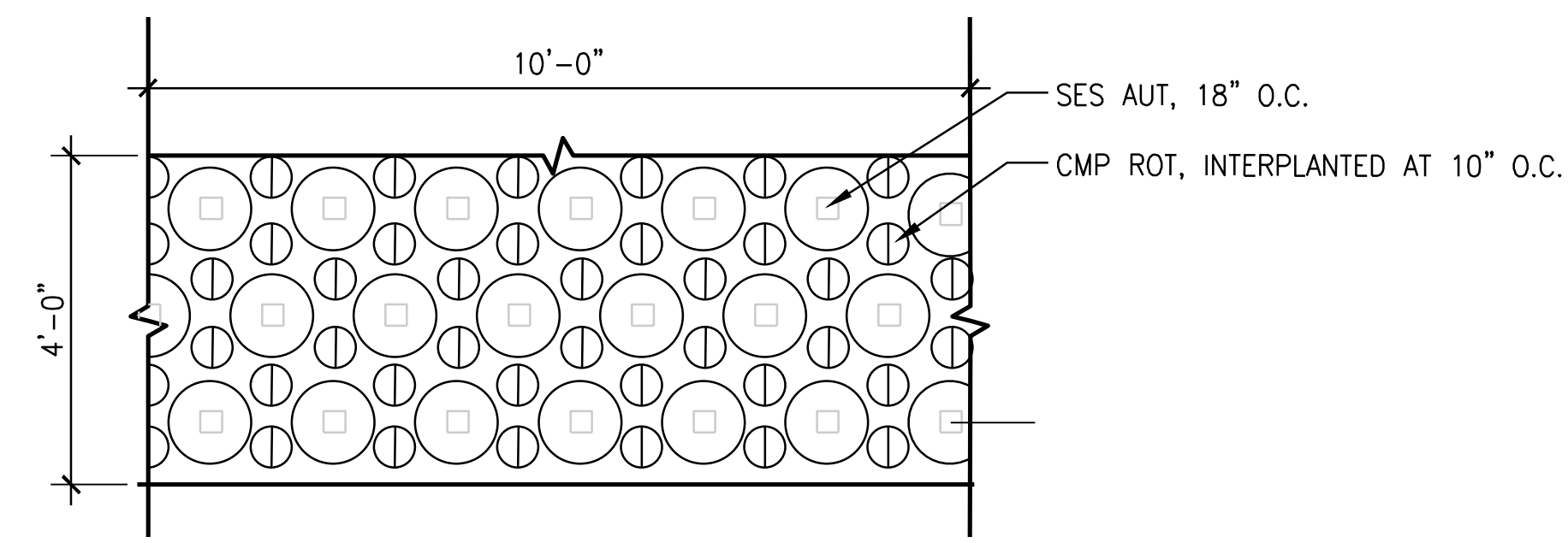
PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

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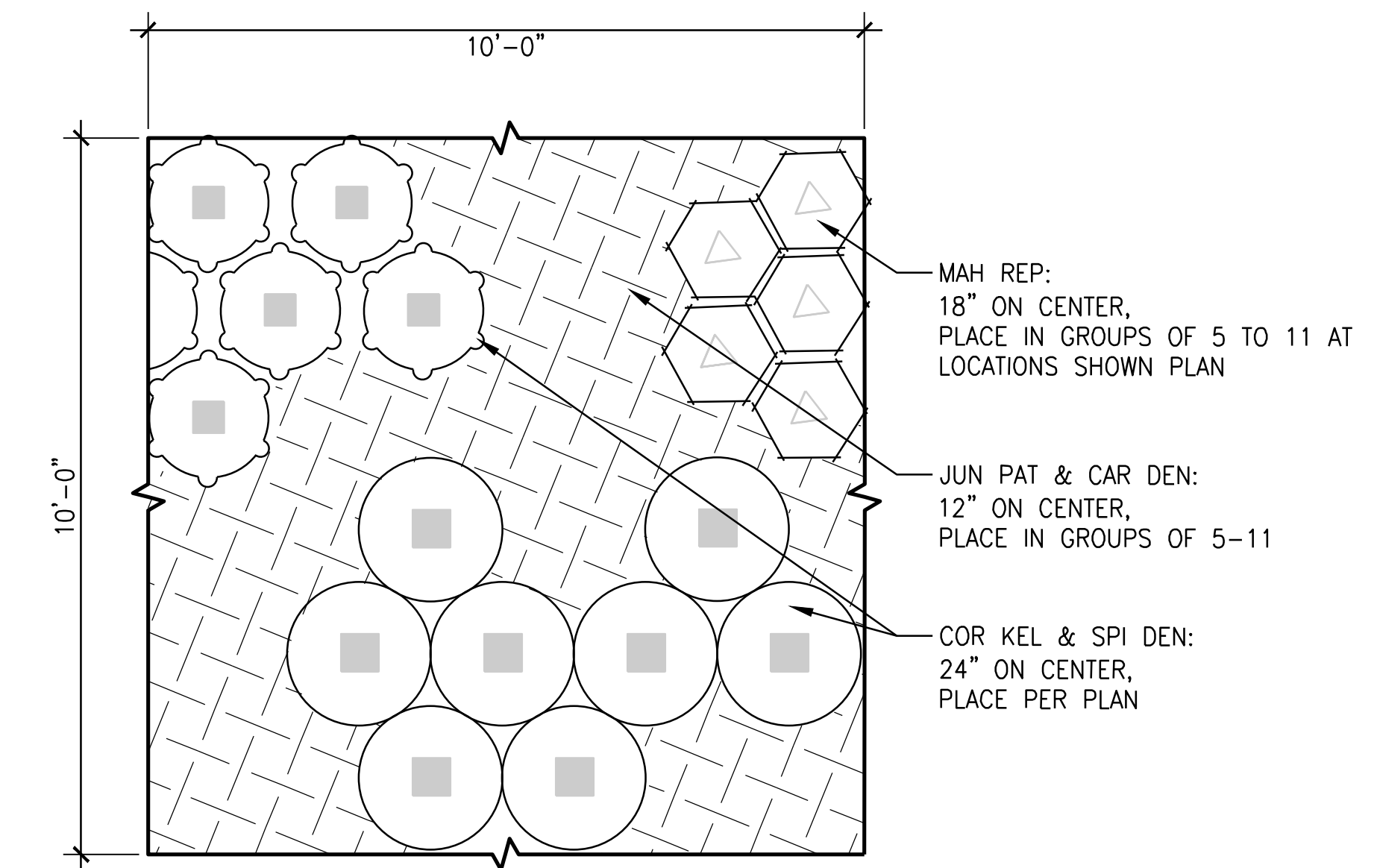
PLANTING MIX
DETAILS

L7.01



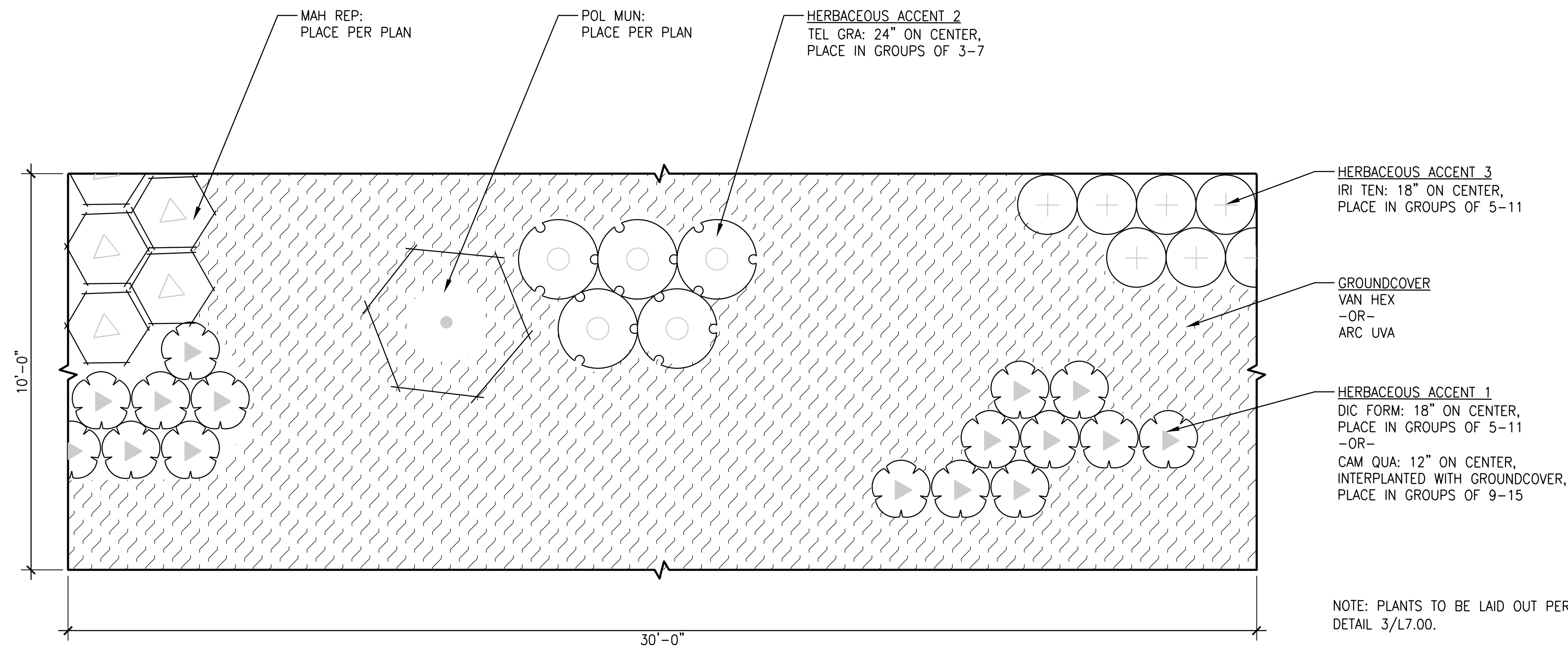
NOTE: PLANTS TO BE LAID OUT PER DETAIL 3/L7.00.

4 PARK MIX 1 TYPICAL LAYOUT
SCALE: 1/2" = 1'-0" PLAN



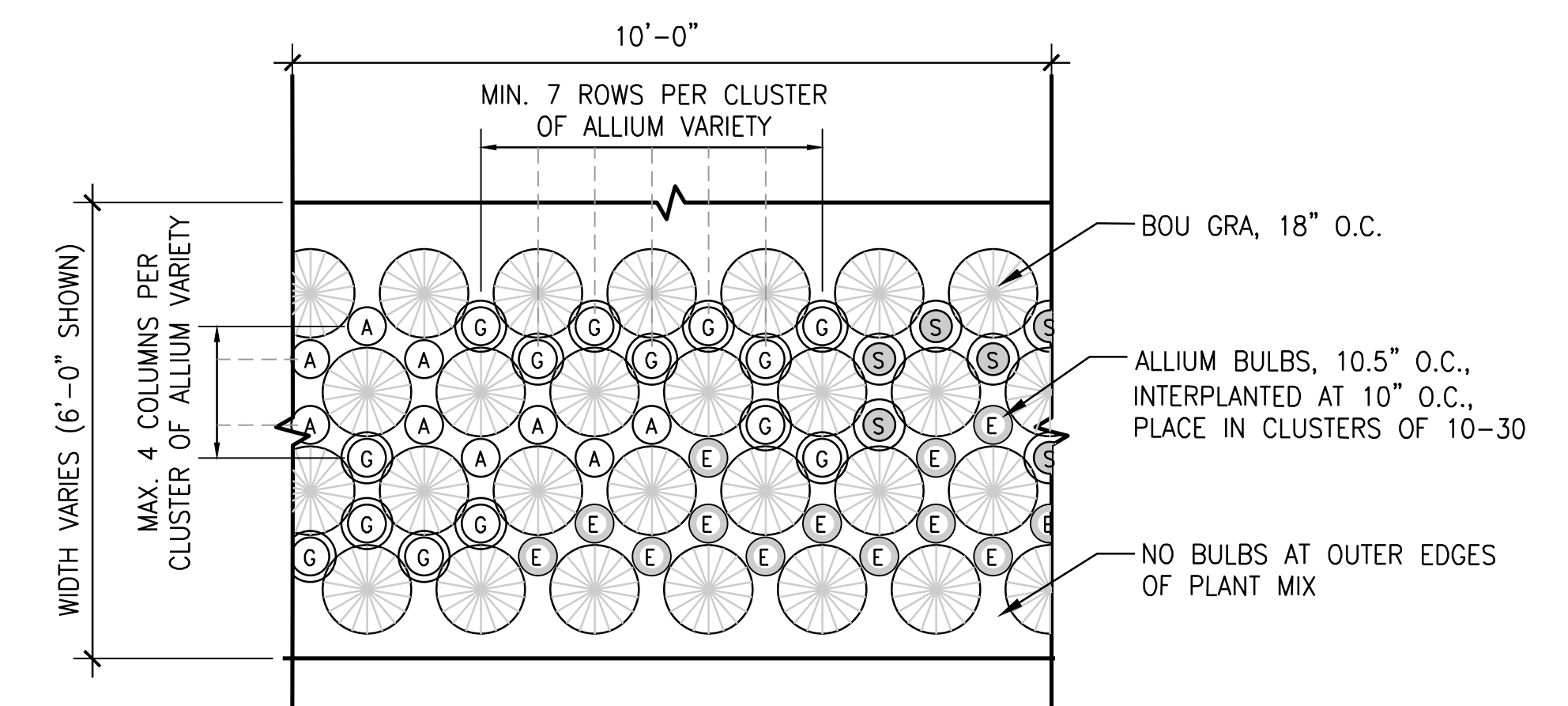
NOTE: PLANTS TO BE LAID OUT PER DETAIL 3/L7.00.

1 STORMWATER MIX TYPICAL LAYOUT
SCALE: 1/2" = 1'-0" PLAN



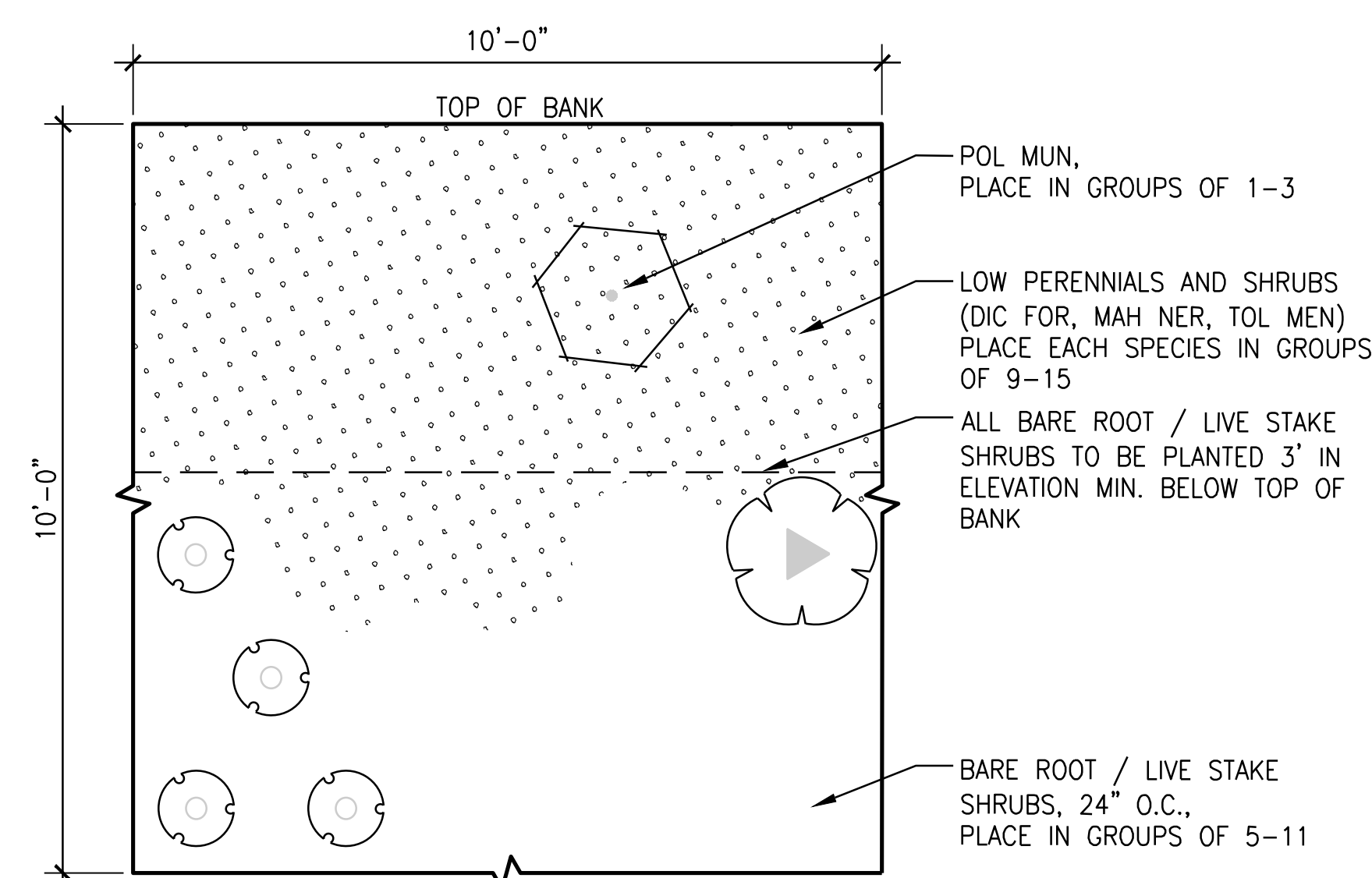
NOTE: PLANTS TO BE LAID OUT PER DETAIL 3/L7.00.

5 TOP OF BANK MIX TYPICAL LAYOUT
SCALE: 1/2" = 1'-0" PLAN



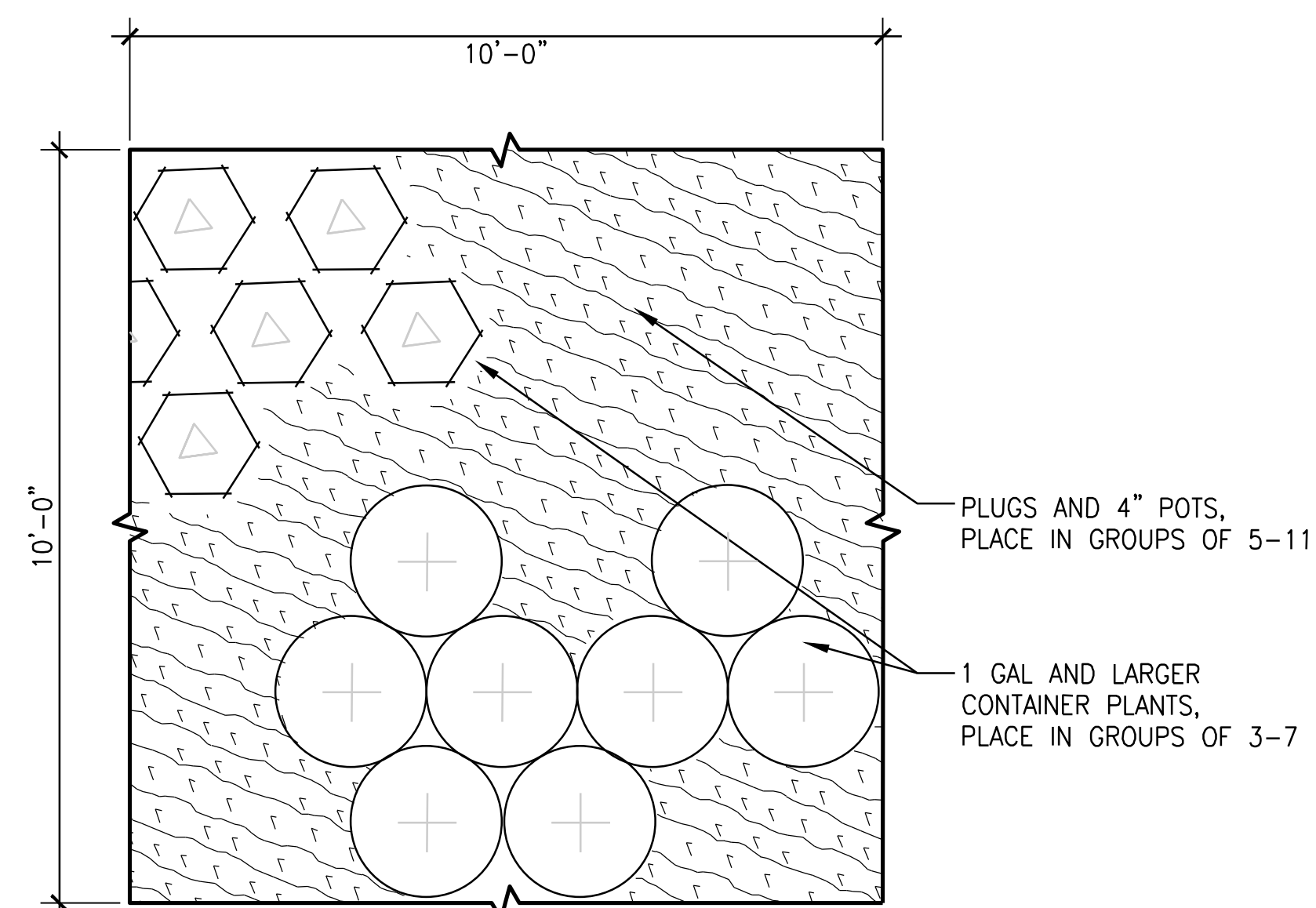
NOTE: PLANTS TO BE LAID OUT PER DETAIL 3/L7.00.

2 GATEWAY MIX 1 TYPICAL LAYOUT
SCALE: 1/2" = 1'-0" PLAN



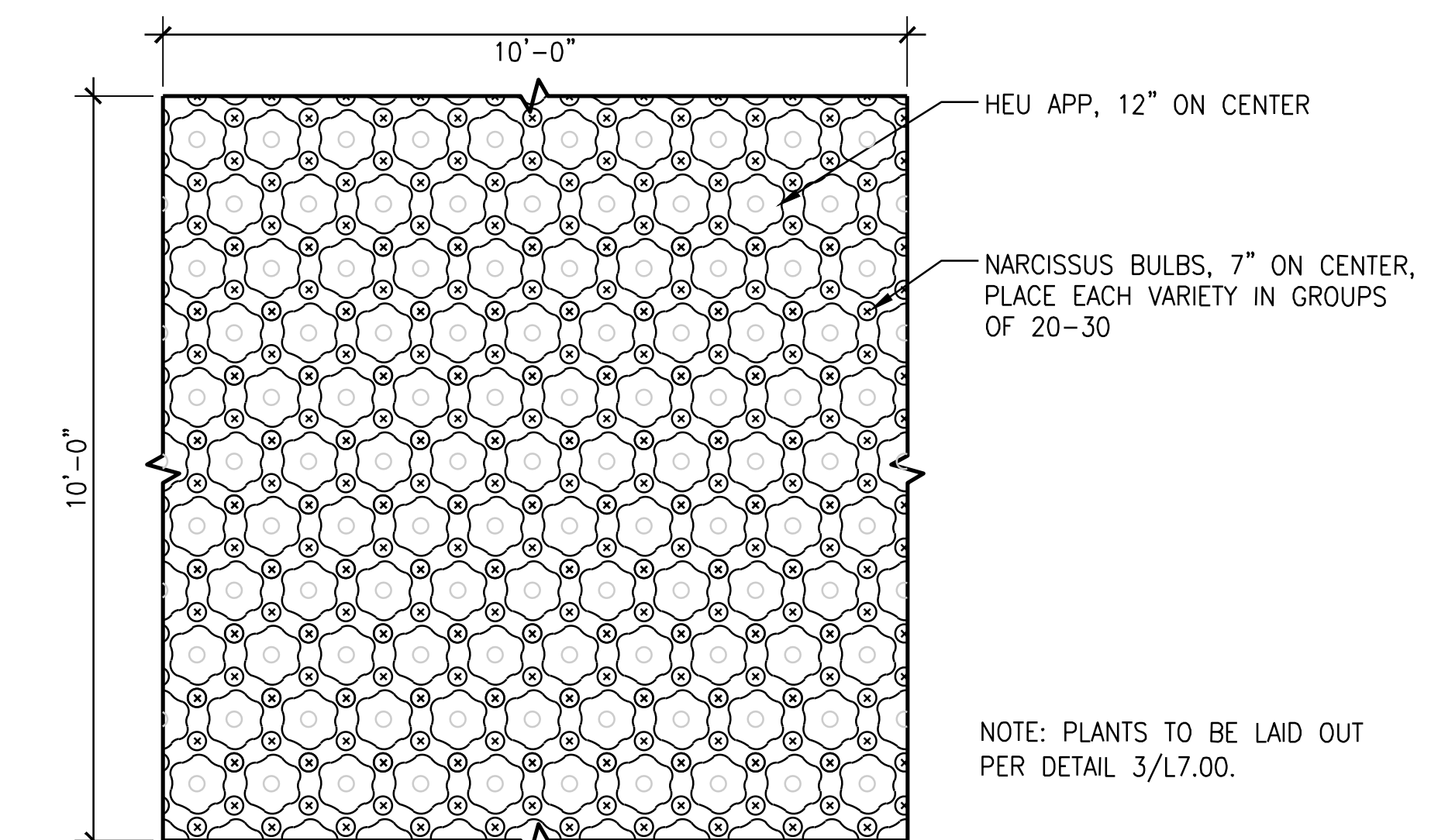
NOTE: PLANTS TO BE LAID OUT PER DETAIL 3/L7.00.

7 TRAIL MIX 3 TYPICAL LAYOUT
SCALE: 1/2" = 1'-0" PLAN



NOTE: PLANTS TO BE LAID OUT PER DETAIL 3/L7.00.

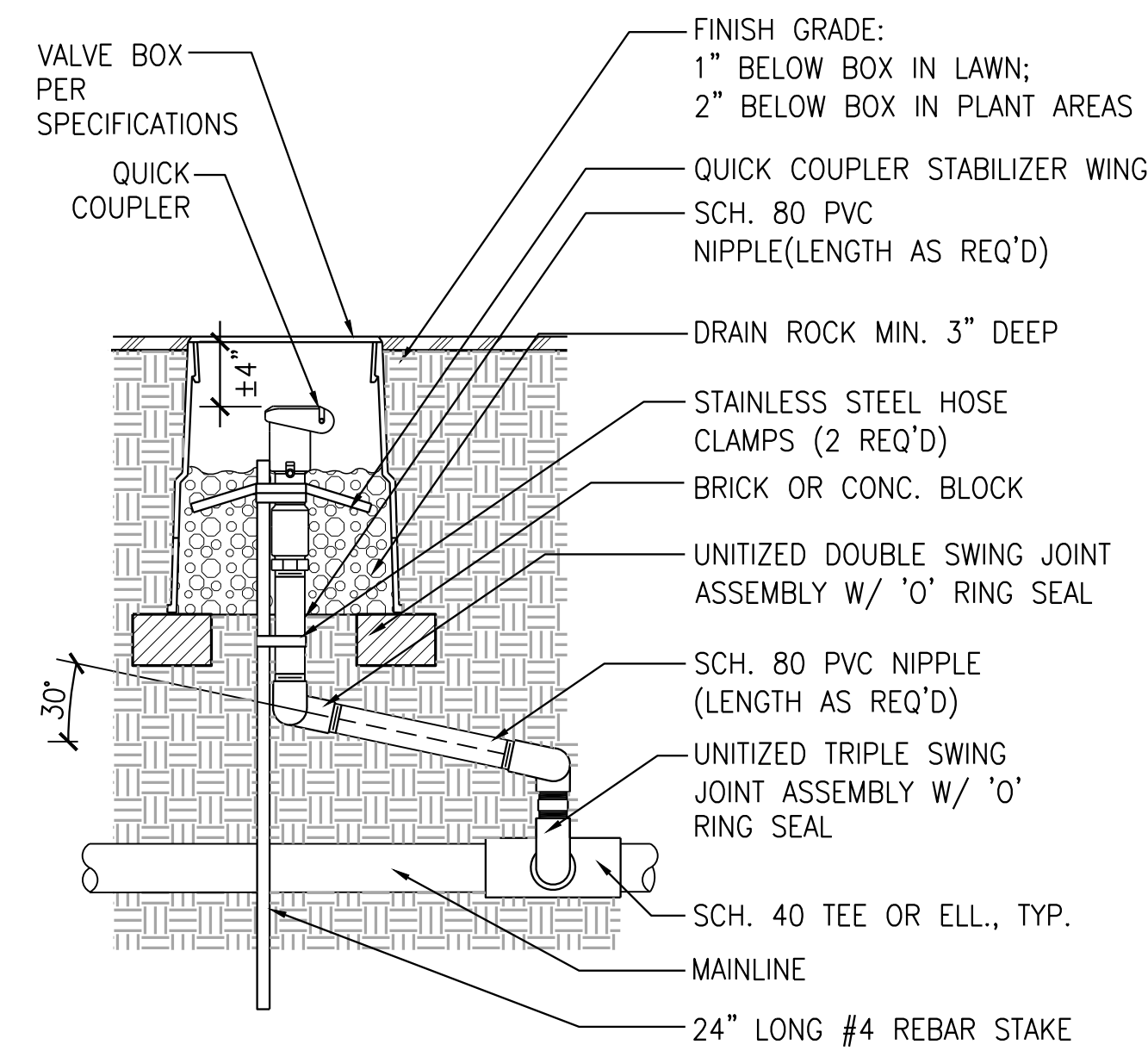
6 TRAIL MIX 1&2 TYPICAL LAYOUT
SCALE: 1/2" = 1'-0" PLAN



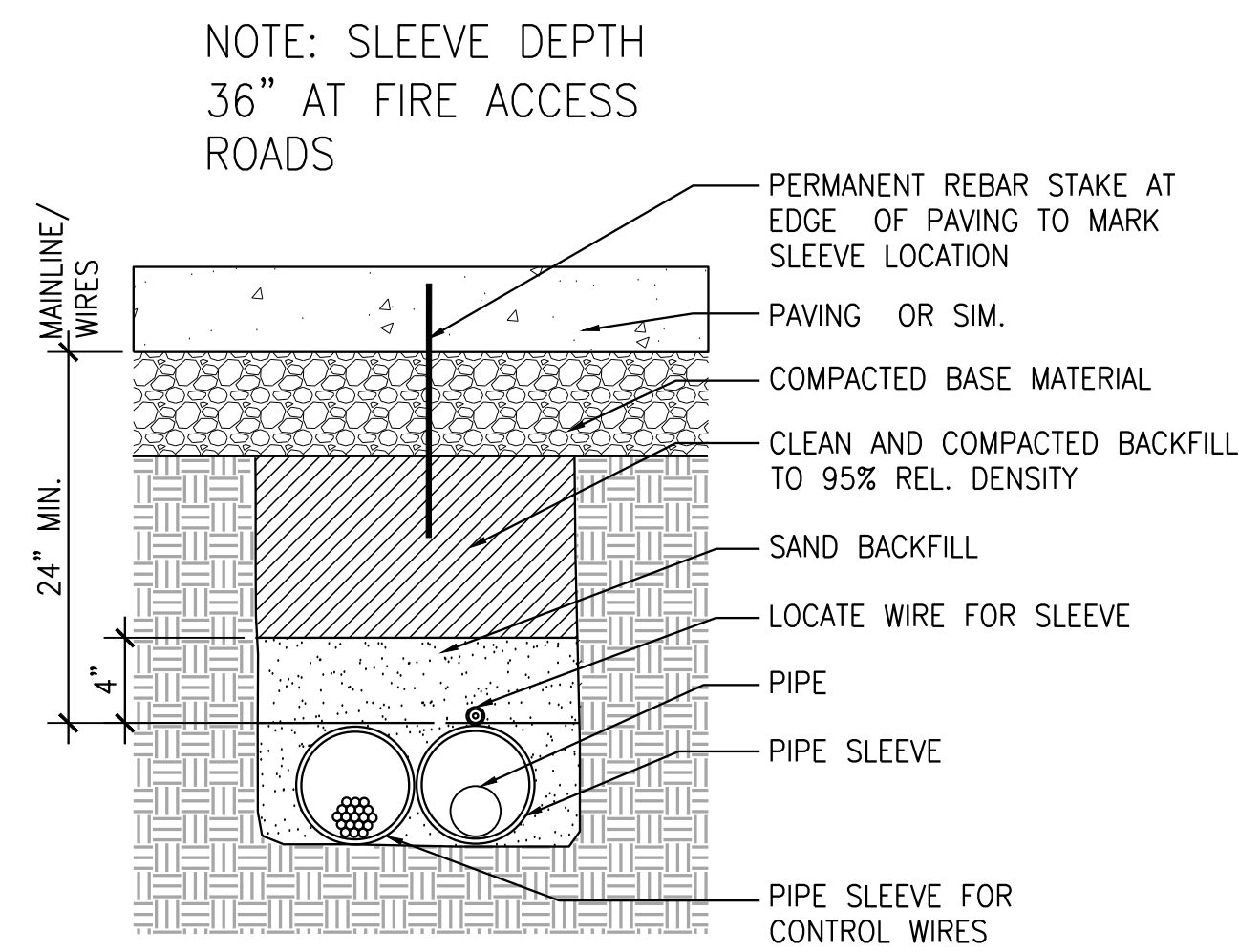
NOTE: PLANTS TO BE LAID OUT PER DETAIL 3/L7.00.

3 GATEWAY MIX 2 TYPICAL LAYOUT
SCALE: 1/2" = 1'-0" PLAN

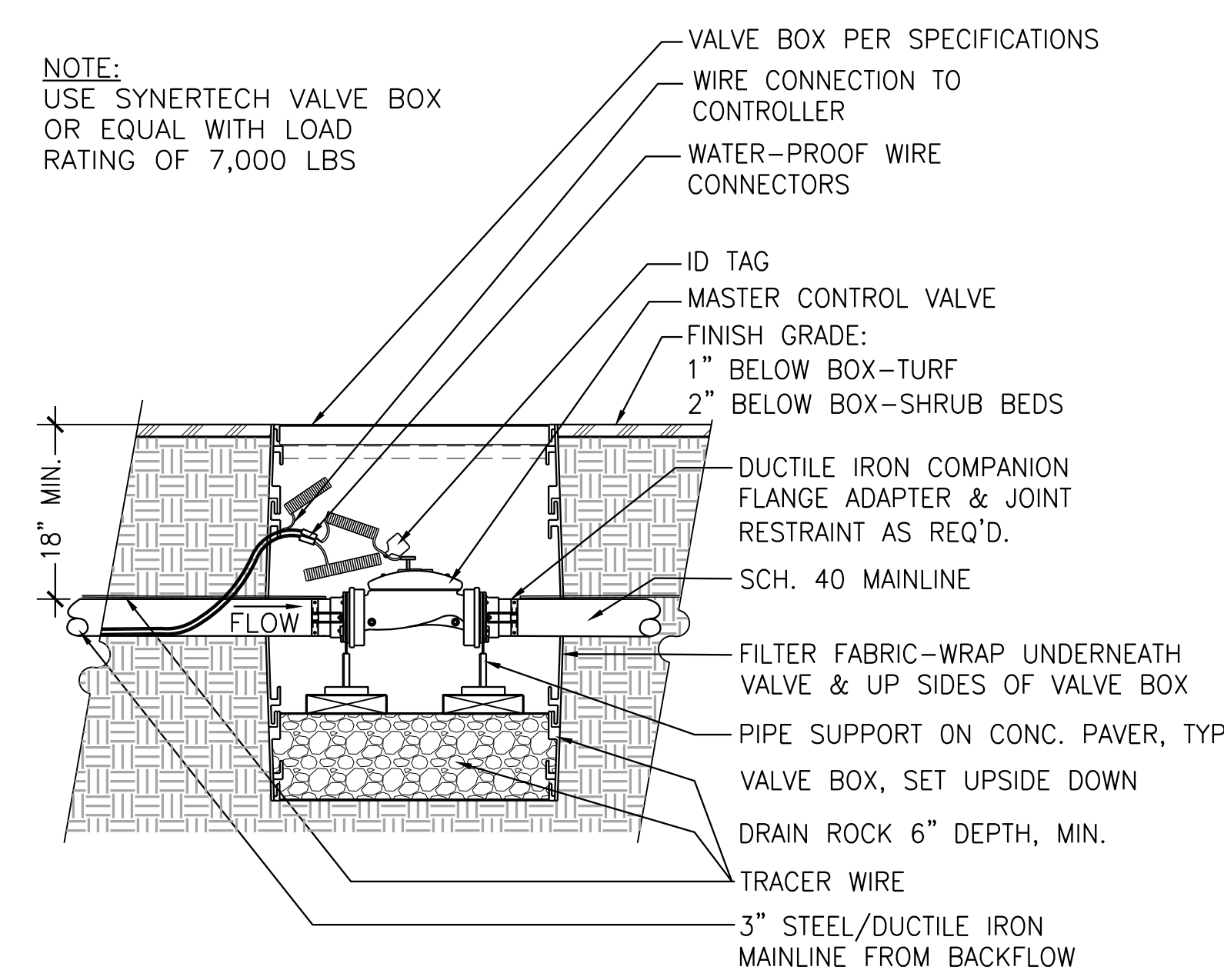
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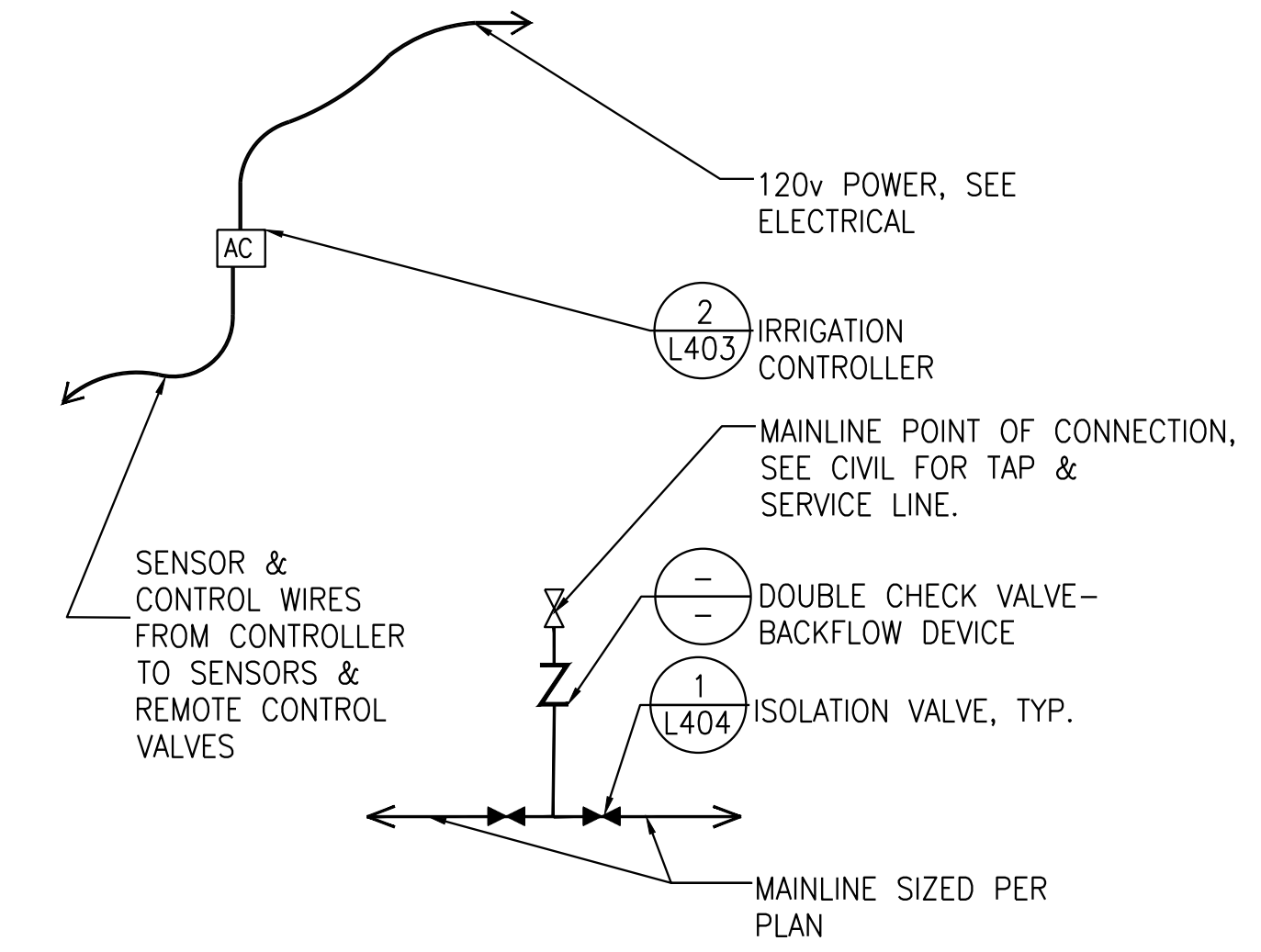
10 QUICK COUPLER VALVE
SCALE: 1" = 1'-0" SECTION



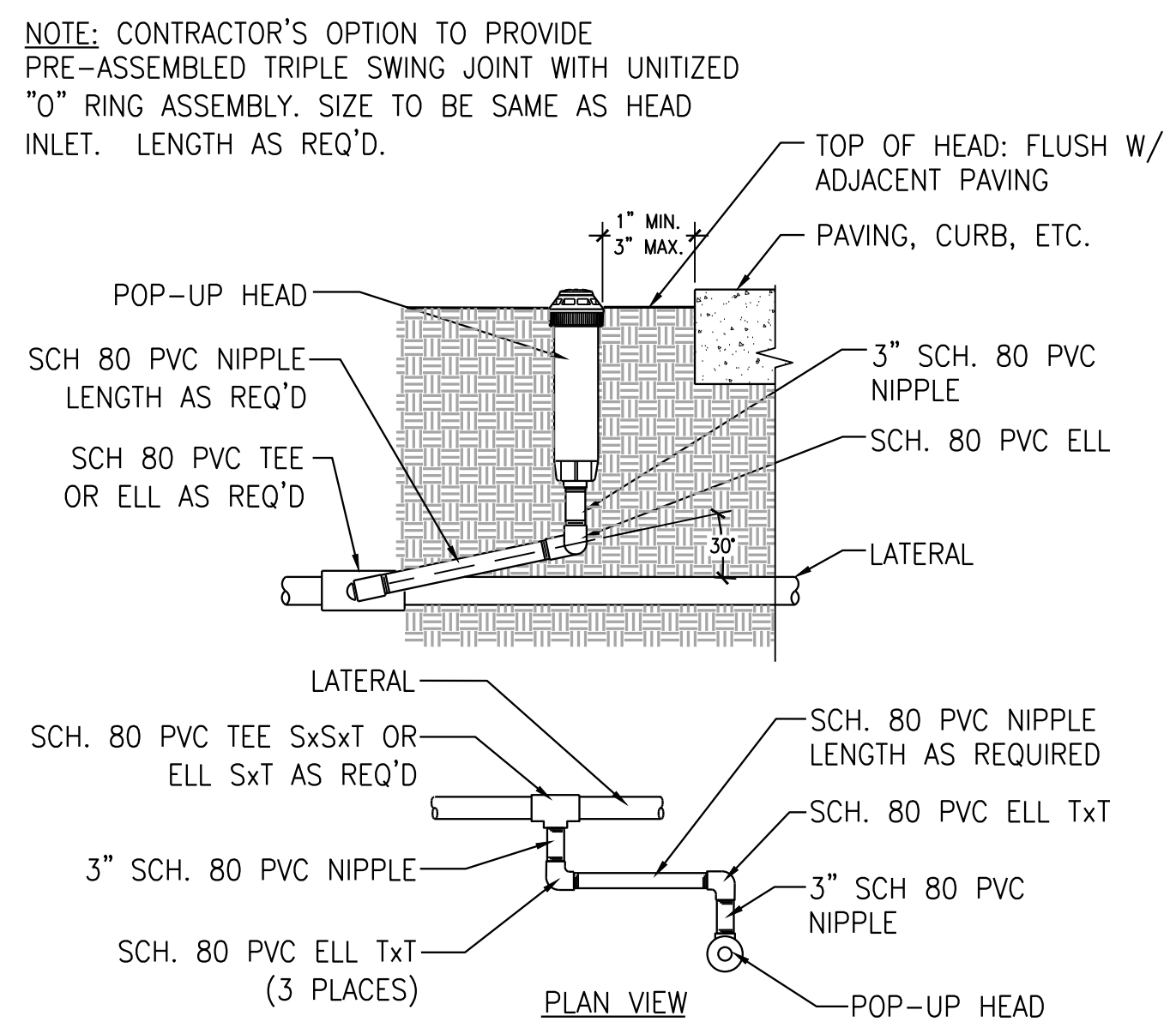
7 PIPE SLEEVE AT PEDESTRIAN PAVING
SCALE: 1" = 1'-0" SECTION



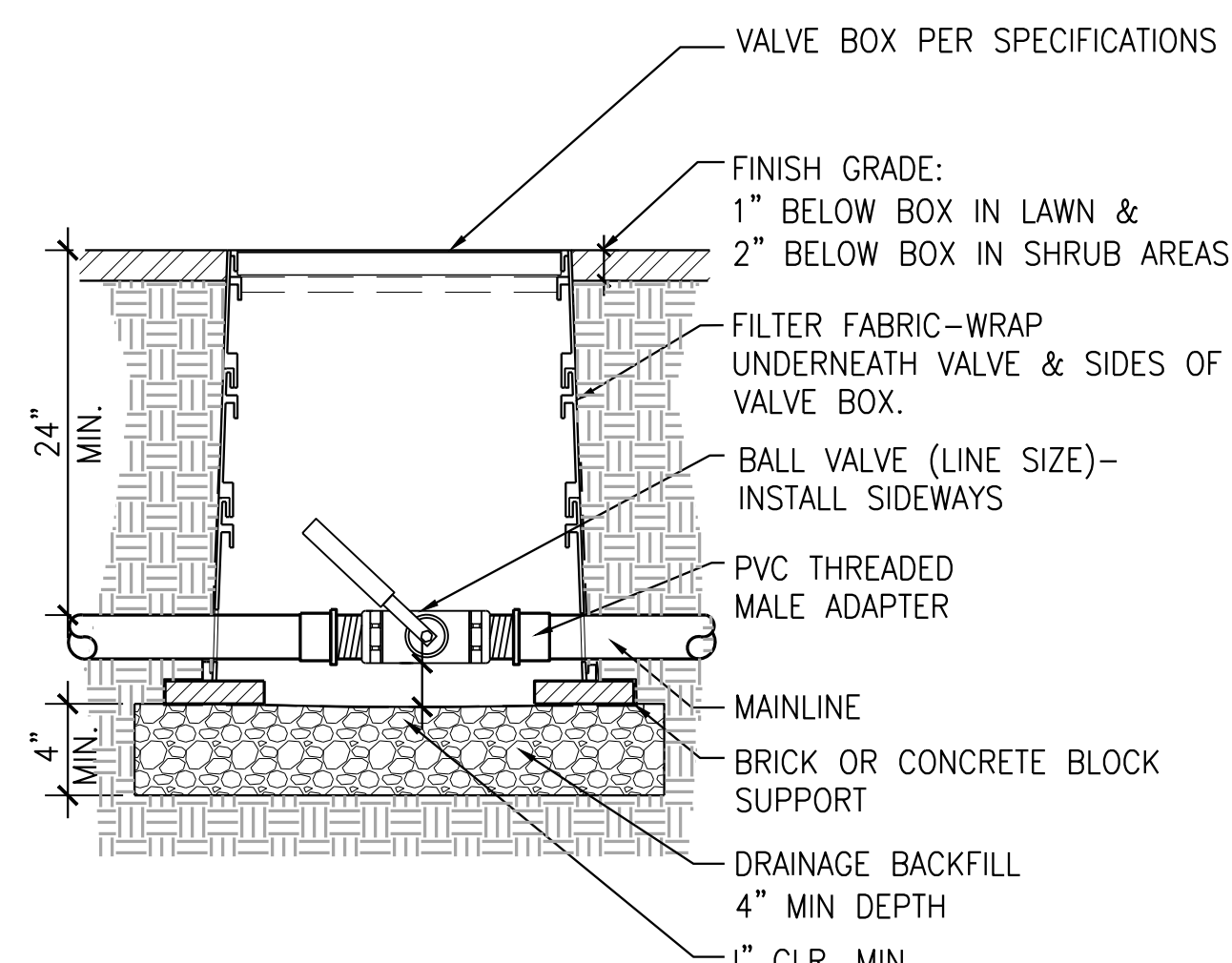
4 MASTER VALVE
SCALE: 1 1/2" = 1'-0" SECTION



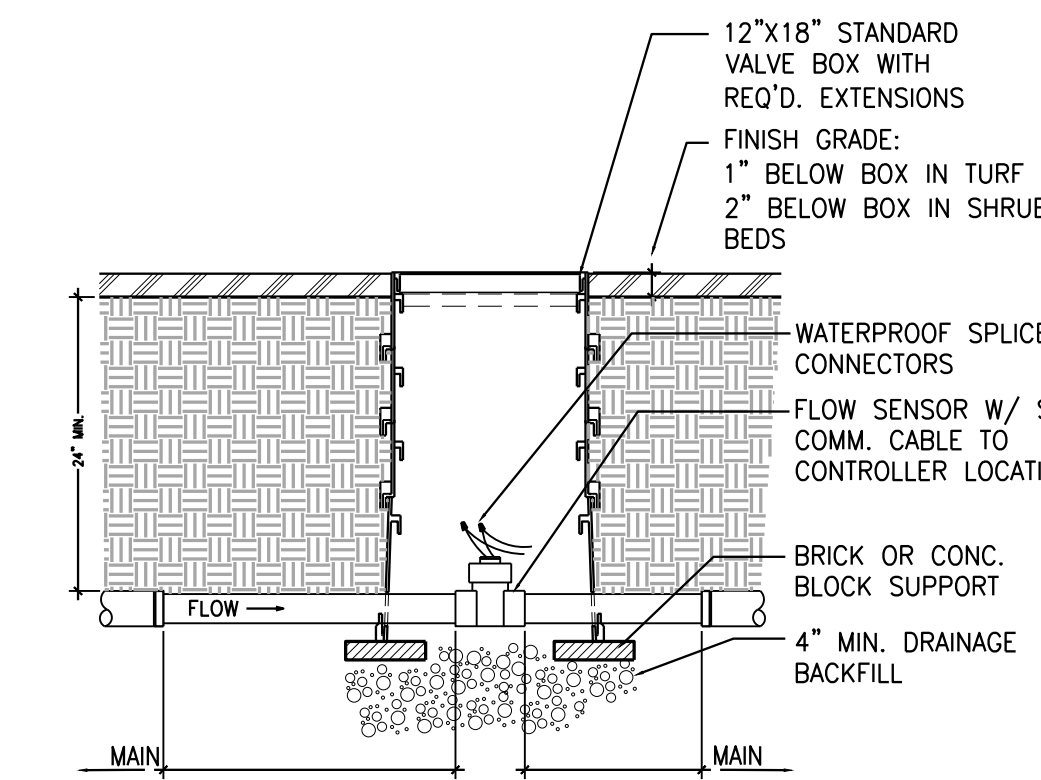
1 POINT OF CONNECTION
SCALE: 1/2" = 1'-0" SECTION



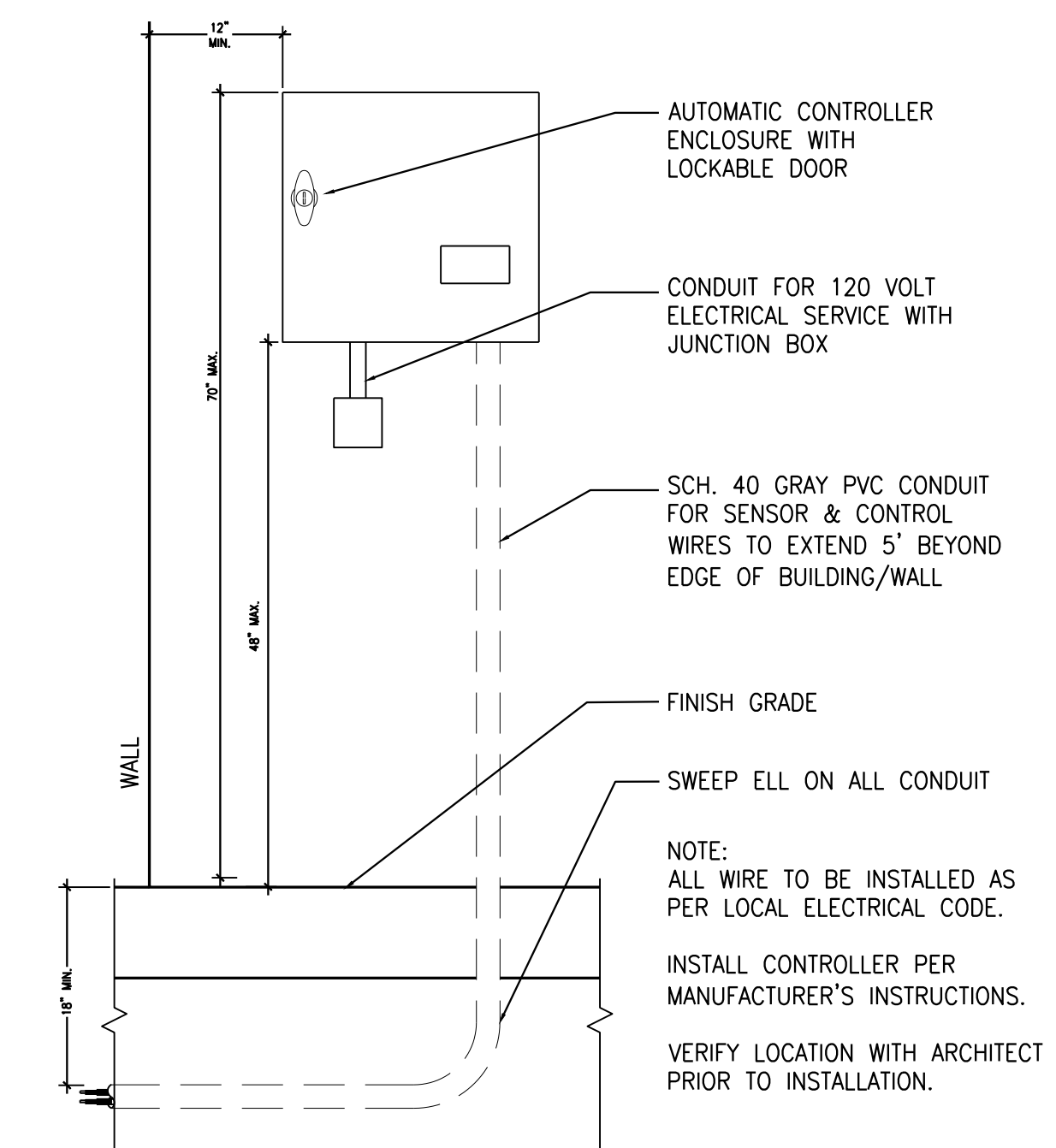
11 POP-UP ROTOR HEAD
SCALE: 1" = 1'-0" SECTION



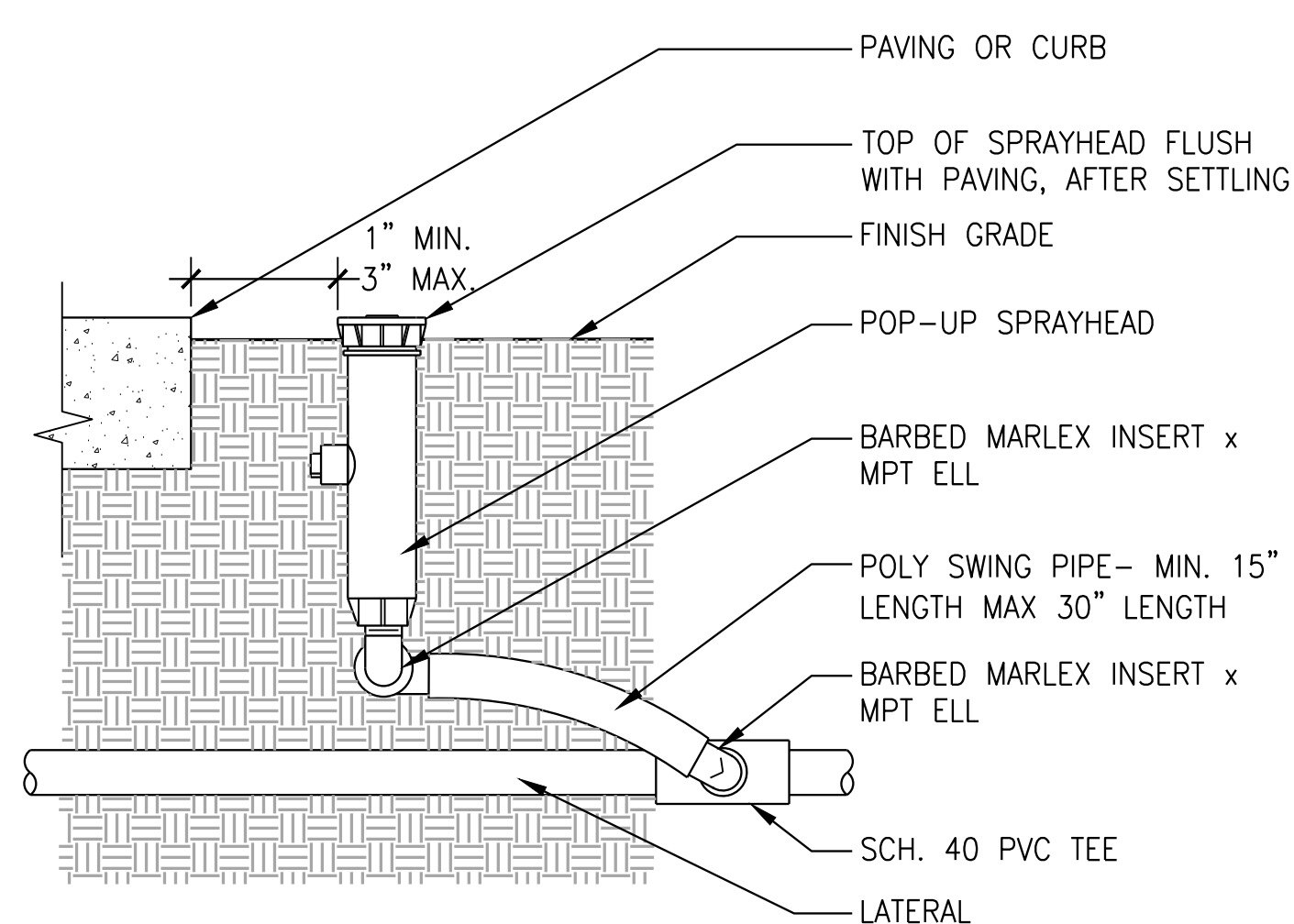
8 BALL VALVE
SCALE: 1 1/2" = 1'-0" SECTION



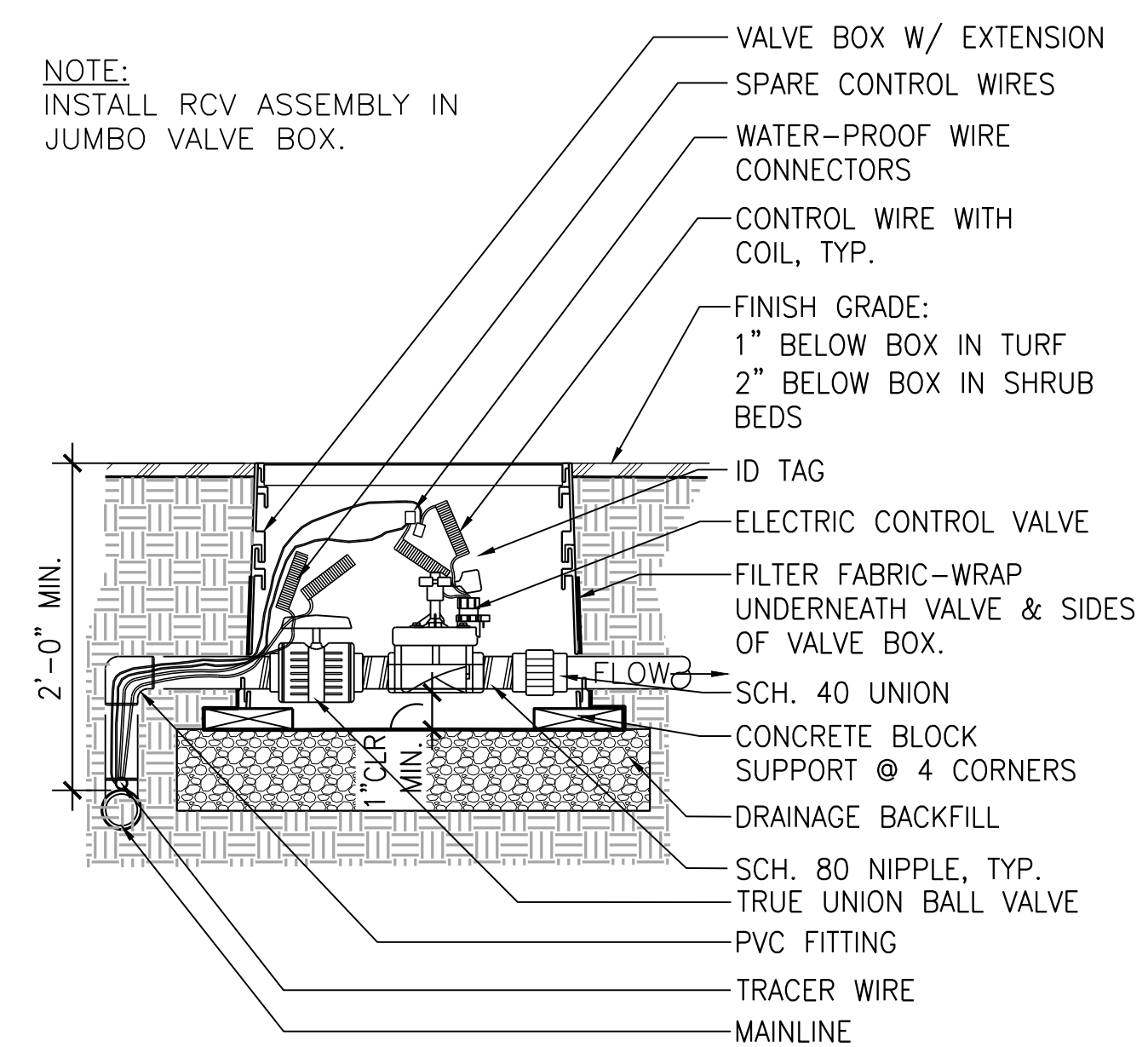
5 FLOW SENSOR
SCALE: 1" = 1'-0" SECTION



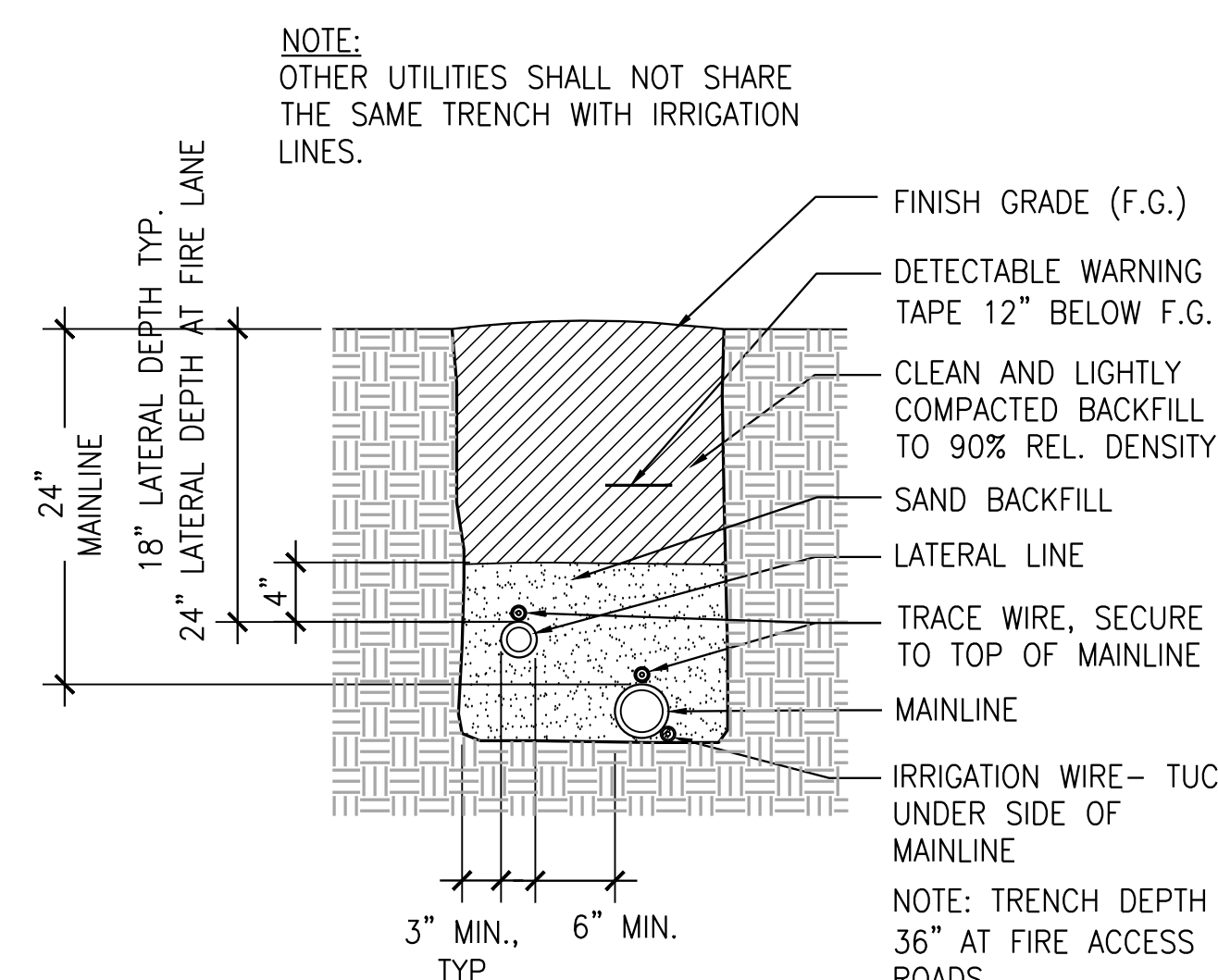
2 IRRIGATION CONTROLLER
SCALE: 1" = 1'-0" SECTION



12 SPRAY HEAD
SCALE: 1 1/2" = 1'-0" SECTION

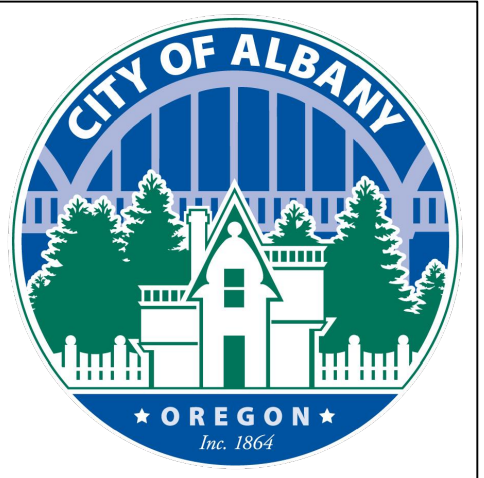


9 REMOTE CONTROL VALVE
SCALE: 1" = 1'-0" SECTION



6 PIPE TRENCH
SCALE: 1" = 1'-0" SECTION

3 - SCALE: SECTION



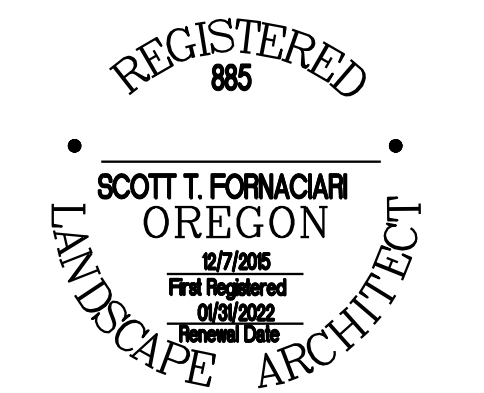
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LANDARC
Associates PLLC

ALBANY WATERFRONT
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PROJECT NUMBER: P3601.01

DRAWN BY: SF REVIEWED BY: SF

PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

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L7.10



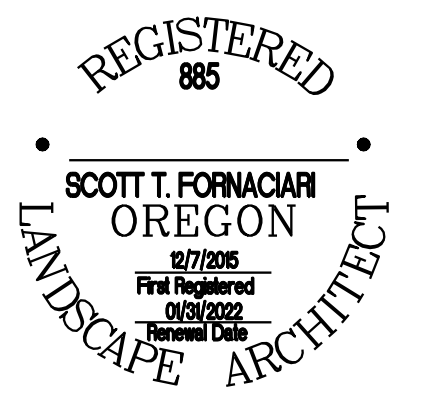
CITY OF ALBANY
333 BROADALBIN ST. SW,
ALBANY, OR 97321

WALKER MACY

111 SW OAK, SUITE 200
PORTLAND, OR 97204
503-228-3122

LANDARC
Associates PLLC

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01

DRAWN BY: SF REVIEWED BY: SF

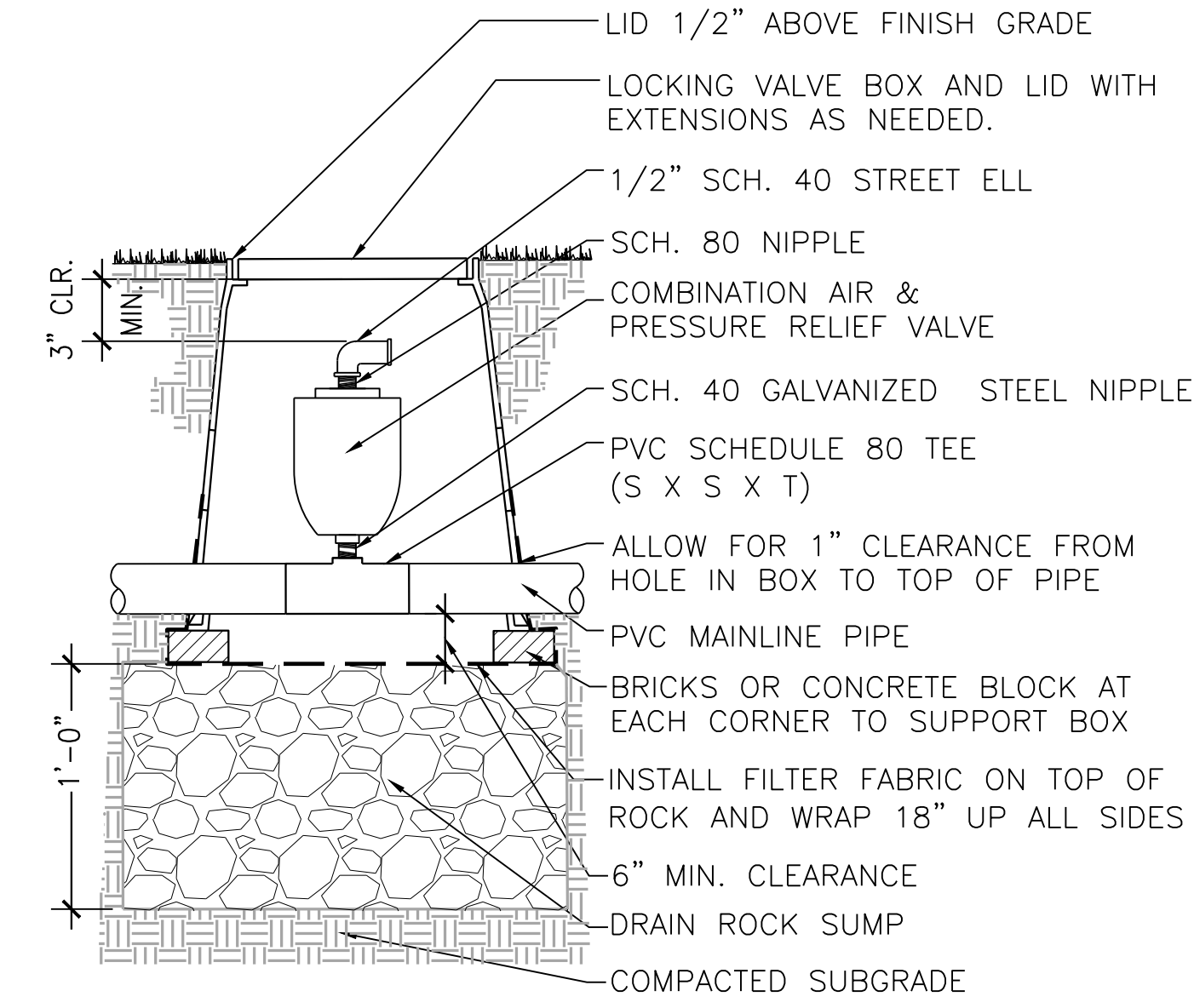
PHASE:
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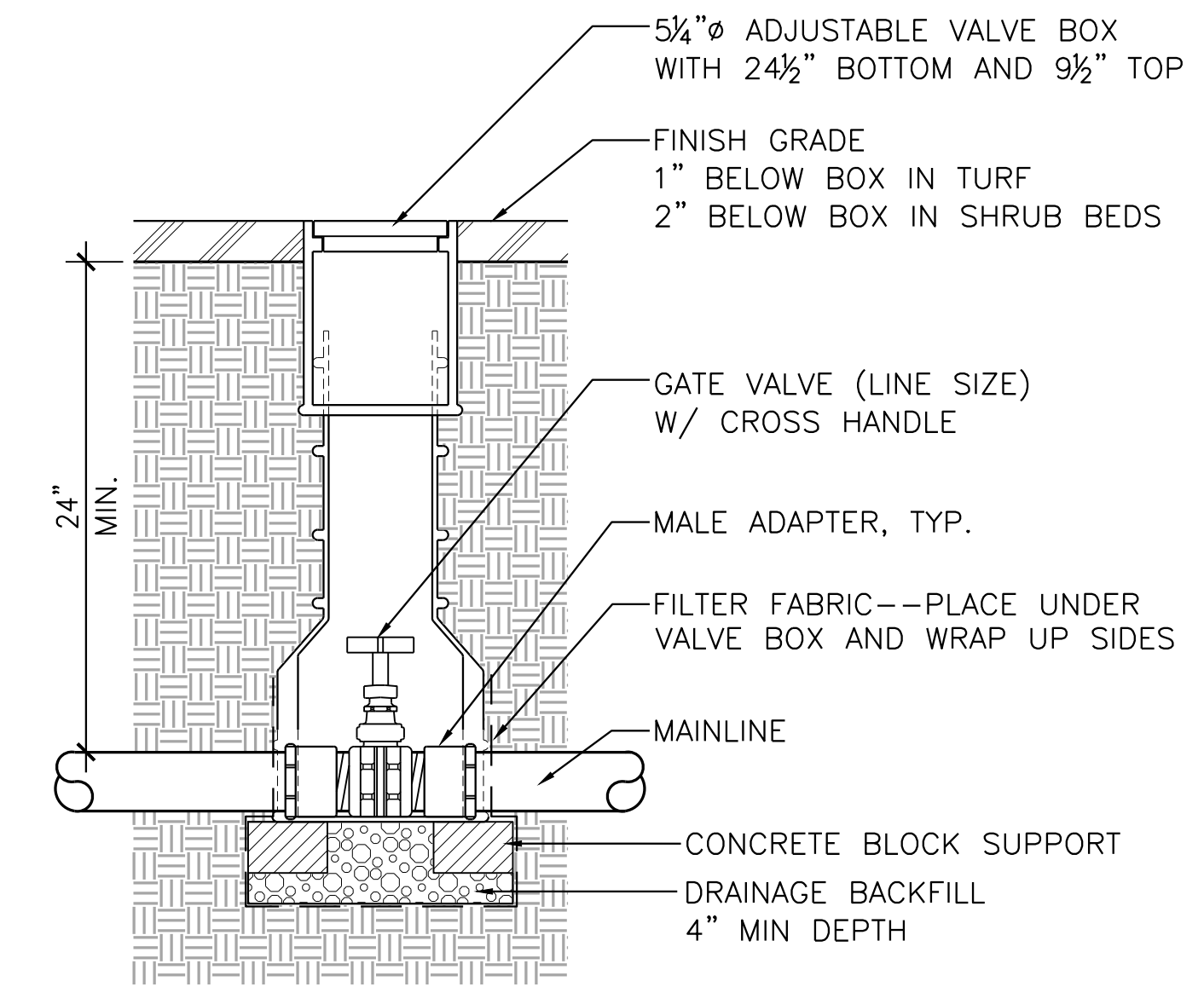
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IRRIGATION DETAILS

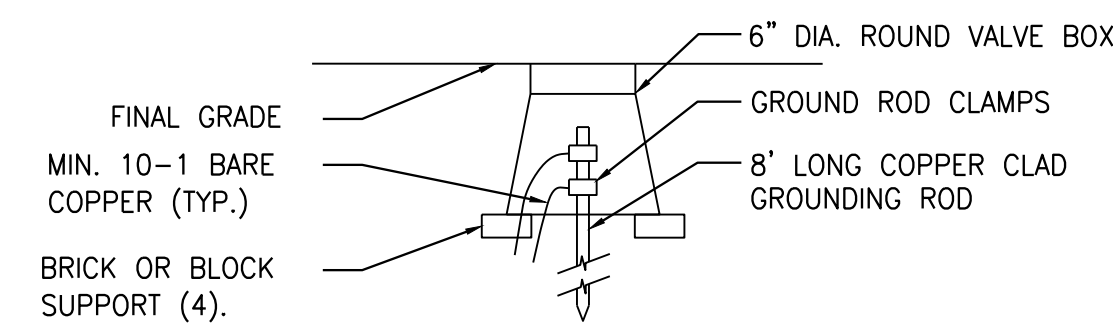
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4 COMBINATION VALVE SECTION



1 GATE VALVE SECTION
SCALE: 1 1/2" = 1'-0"



7 GROUNDING ROD SECTION

DISTANCE CHART

REFER TO THE FOLLOWING TABLE THAT LISTS THE LENGTH (IN FEET) FOR EACH SIZE/TYPE FITTING WITHIN WHICH ALL JOINTS MUST BE RESTRAINED. ALL FITTINGS AND JOINT RESTRAINTS SHALL BE INSTALLED PER MANUFACTURERS RECOMMENDATIONS & SPECIFICATIONS.

AS AN EXAMPLE, IF YOU ARE INSTALLING A 3" MAINLINE WITH A DIRECTIONAL CHANGE OF 90°, REFER TO CHART UNDER PIPE SIZE TO 3" AND UNDER BENDS 90° YOU WILL SEE THE DISTANCE OF 11". IF THERE IS ANY JOINT (VALVE, BELL, ETC.) YOU MUST INSTALL A JOINT RESTRAINT WITHIN 11" OF THE 90° MAINLINE DIRECTIONAL CHANGE.

PIPE SIZE	BENDS				REDUCERS			DEAD END	
	11'	22'	45'	90'	1 STEP	2 STEP	3 STEP	BLIND	SERV. B.
2"	1'	1'	2'	6'	-	-	-	15'	6'
2.5"	1'	2'	4'	9'	4'	-	-	23'	10'
3"	2'	3'	6'	11'	8'	10'	-	30'	15'
4"	2'	4'	9'	20'	14'	20'	31'	45'	25'
6"	3'	6'	11'	29'	30'	40'	53'	63'	40'
8"	4'	8'	15'	38'	33'	55'	63'	72'	70'
10"	5'	9'	19'	45'	36'	58'	75'	96'	90'
12"	5'	10'	21'	53'	38'	60'	83'	112'	110'

INSTALLATION CHART

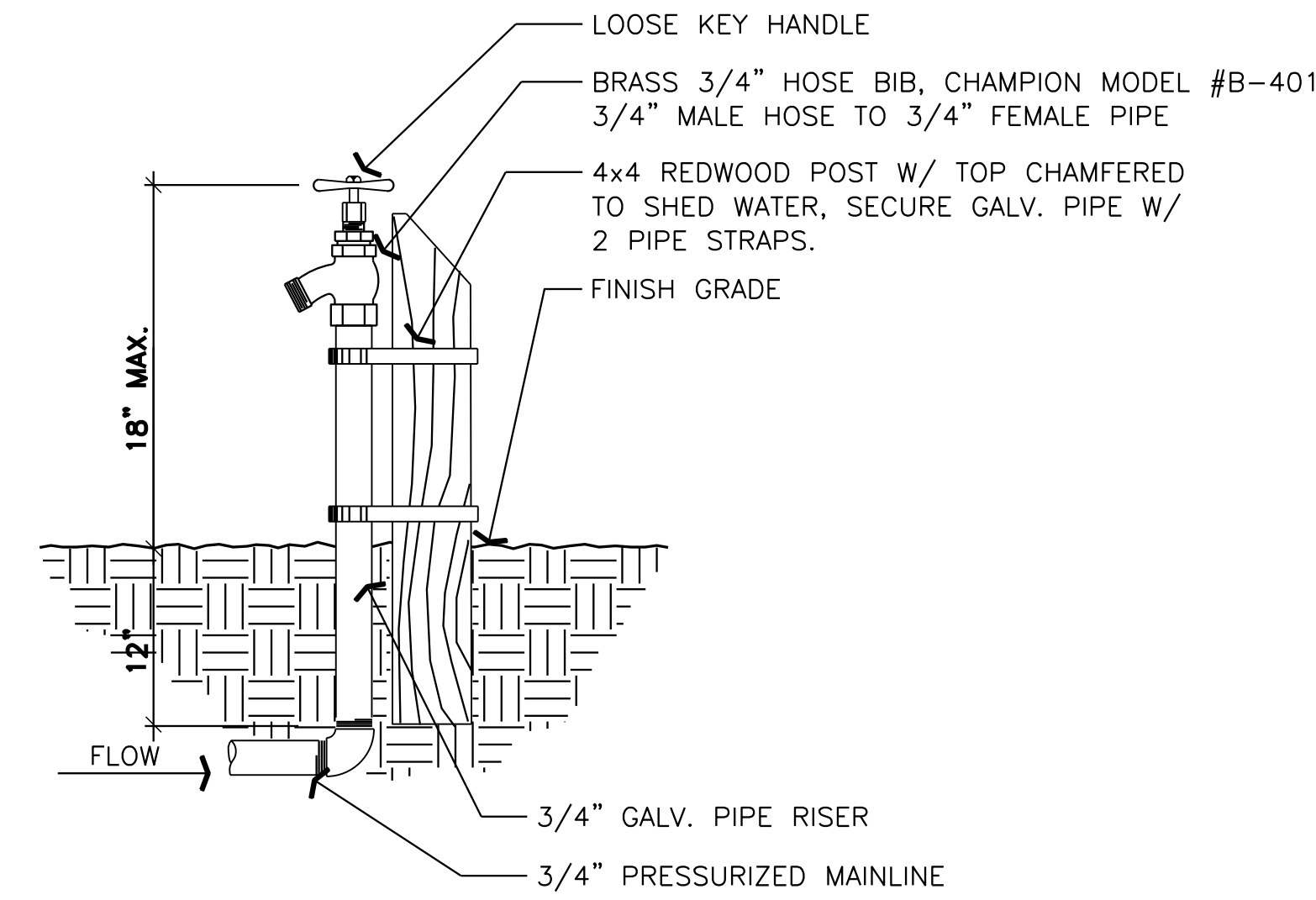
REFER TO THE FOLLOWING TABLE WHICH LISTS THE NUMBER OF BOLTS, SIZE, AND TORQUE FOR EACH BOLT IN REFERENCE TO THE SIZE OF PIPE WHICH IS BEING RESTRAINED.

AS AN EXAMPLE, IF YOU HAVE A 3" PIPE, YOU WILL NEED 2 BOLTS THAT ARE 3/8" x 2.5" AND TIGHTEN THEM WITH A TORQUE WRENCH TO 20 FT-LBS.

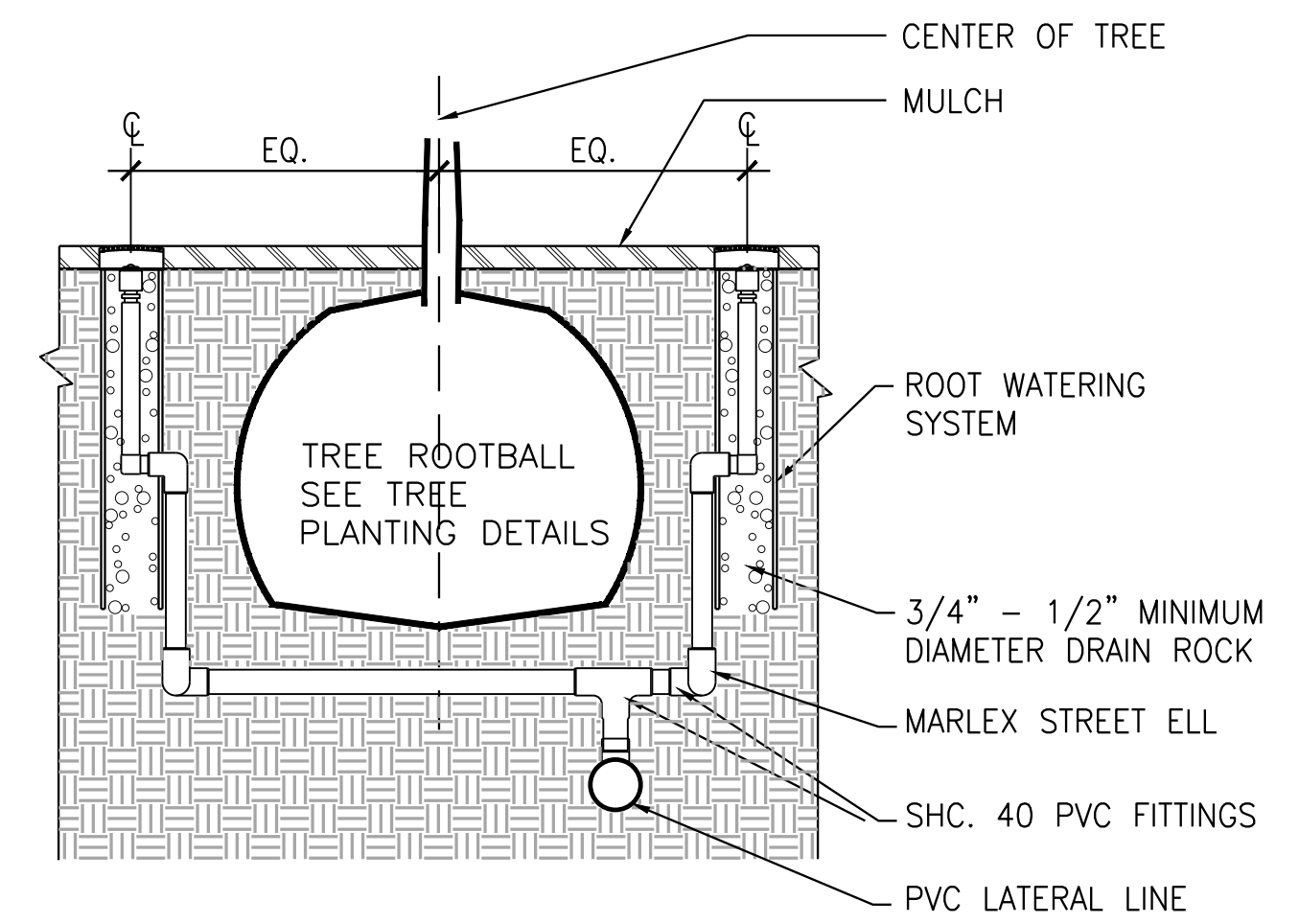
PIPE SIZE	NO. BOLTS	BOLT SIZE	TORQUE FT-LBS.
2"	2	3/8" x 2.5"	20
2.5"	2	3/8" x 2.5"	20
3"	2	3/8" x 2.5"	20
4"	2	1/2" x 3"	50
6"	2	1/2" x 3.5"	50
8"	4	1/2" x 4"	50
10"	4	5/8" x 5.5"	100
12"	4	5/8" x 5.5"	100

CONTACT TONY GARNER @ (208) 631-7787, THE LEEMCO REPRESENTATIVE, FOR ALL QUESTIONS CONCERNING LEEMCO PRODUCTS. COORDINATE AN INSTALLATION CLINIC WITH TONY GARNER PRIOR TO INSTALLING THE MAINLINE.

8 THRUST BLOCK - 2 1/2" AND LARGER SECTION

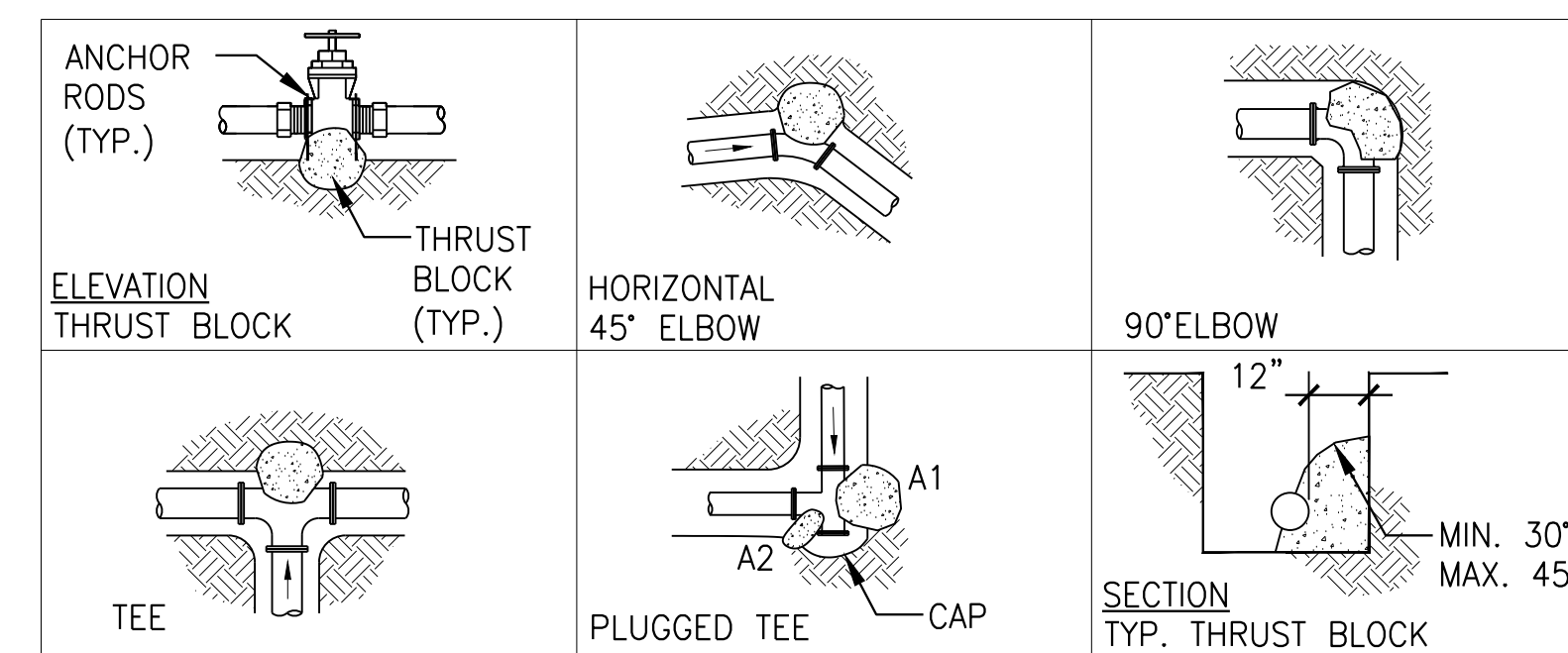


5 HOSE BIB SECTION



2 TREE BUBBLER SECTION
SCALE: 3/4" = 1'-0"

3" MAINLINE AND LARGER SHALL USE MECHANICAL JOINT RESTRAINTS, LEEMCO OR EQUAL



FITTING SIZE	TEE	90° BEND	45° BEND	PLUGGED TEE ON END RUN	GATE VALVE
2-1/2" (MIN.)	1.0	1.4	1.0	A1 = 1.9 A2 = 1.4	1.0

NOTES:

- THRUST BLOCK SHALL BE USED FOR PLASTIC PIPES WITH 2-1/2" DIA. OR LARGER.
- THE PORTLAND CEMENT CONCRETE USED FOR THRUST BLOCKS SHALL BE 470-B-2000.
- INSTALL PLASTIC PIPE AND FITTINGS PER DETAILS UNLESS OTHERWISE NOTED OR DETAILED.
- WRAP ALL FITTINGS WITH SIX MIL PLASTIC BEFORE POURING THRUST BLOCKS.
- CONCRETE THRUST BLOCKING TO BE POURED AGAINST UNDISTURBED EARTH.
- KEEP CONCRETE CLEAR OF JOINTS AND ACCESSORIES.
- BEARING AREA OF THRUST BLOCKS AGAINST UNDISTURBED EARTH IN SQ. FEET SHALL BE AS FOLLOWS:

6 THRUST BLOCK - 2" MAINLINE AND SMALLER SECTION
SCALE: 1/2" = 1'-0"



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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: P3601.01
DRAWN BY: RT REVIEWED BY: KF

PHASE: Permit Set

ISSUE DATE: 12/10/2021

REVISIONS:

LANDSCAPE
RESTORATION
PLANTING PLAN

LR1.00

LEGEND

TREES	CODE	BOTANICAL NAME	COMMON NAME		
	ACE CIR	Acer circinatum	Vine Maple	5 gal.	F
	ACE MAC	Acer macrophyllum	Big Leaf Maple	18"	
	ALN RUB	Alnus rubra	Red Alder	18"	
	CRA RIV	Crataegus douglasii	Douglas Hawthorn	18"	
	FRA LAT	Fraxinus latifolia	Oregon Ash	#7	F
	PRU EMA	Prunus emarginata	Bitter Cherry	#7	F
	THU PLI	Thuja plicata	Western Red Cedar	18"	F
SHRUBS	CODE	BOTANICAL NAME	COMMON NAME		
	COR SER	Cornus sericea ssp sericea	Redosier Dogwood	4' Ht.	L
	PHY CAP	Physocarpus capitatus	Pacific Ninebark	#1	I
	SPI DOU	Spiraea douglasii	Western Spirea	#1	

PLANTING AREAS	DESCRIPTION
	RIPARIAN FOREST PLANTING • ASSUMES 70% AREA FOR WEED CONTROL AND NATIVE REVEGETATION
	EROSION CONTROL PLANTING • ASSUMES 100% AREA FOR WEED CONTROL AND NATIVE REVEGETATION
	RIPARIAN GROUNDCOVER PLANTING • ASSUMES 100% AREA FOR WEED CONTROL AND NATIVE REVEGETATION
	NATIVE GROUNDCOVER PLANTING • NG-1 ASSUMES 100% AREA FOR WEED CONTROL AND NATIVE REVEGETATION • NG-2 ASSUMES 100% AREA FOR WEED CONTROL AND NATIVE REVEGETATION • NG-3 ASSUMES 80% AREA FOR WEED CONTROL AND NATIVE REVEGETATION • NG-4 ASSUMES 50% AREA FOR WEED CONTROL AND NATIVE REVEGETATION • NG-5 ASSUMES 50% AREA FOR WEED CONTROL AND NATIVE REVEGETATION • NG-6 ASSUMES 80% AREA FOR WEED CONTROL AND NATIVE REVEGETATION • NG-7 ASSUMES 30% AREA FOR WEED CONTROL AND NATIVE REVEGETATION



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ALBANY WATERFRONT
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RESTORATION
PLANTING
SCHEDULE & NOTES

LR1.01

PLANT SCHEDULE

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	WIS	QTY	
	ACE CIR	Acer circinatum / Vine Maple	5 gal.	Pot	FAC	4	
	ACE MAC	Acer macrophyllum / Big Leaf Maple	18"	RC Bag	FACU	2	
	ALN RUB	Alnus rubra / Red Alder	18"	RC Bag	FAC	6	
	CRA RIV	Crataegus douglasii / Douglas Hawthorn	18"	RC Bag	FAC	1	
	FRA LAT	Fraxinus latifolia / Oregon Ash	#7	Pot	FACW	5	
	PRU EMA	Prunus emarginata / Bitter Cherry	#7	Pot	FACU	1	
	THU PLI	Thuja plicata / Western Red Cedar	18"	RC Bag	FAC	2	
SHRUBS	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	WIS	QTY	
	COR SER	Cornus sericea ssp sericea / Redosier Dogwood	#2	Pot	FACW	3	
	PHY CAP	Physocarpus capitatus / Pacific Ninebark	#1	Pot	FACW	9	
	SPI DOU	Spiraea douglasii / Western Spirea	1 gal.	Pot	FACW	19	
SHRUB AND GROUND COVER AREAS	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	WIS	SPACING	QTY
	ARC UVI	RIPARIAN FOREST PLANTING Arctostaphylos uva-ursi / Kinnikinnick	#1	Pot	FACU	24" o.c.	28
	HOL DIS	Holodiscus discolor / Ocean-spray	#1	Pot	FACU	72" o.c.	5
	MAH AQU	Mahonia aquifolium / Holly-Leaved Barberry	#1	Pot	FACU	72" o.c.	10
	MAH NER	Mahonia nervosa / Oregon Grape	#1	Pot	FACU	36" o.c.	34
	OEM CER	Oemleria cerasiformis / Indian Plum	#1	Pot	FACU	72" o.c.	8
	POL MUN	Polystichum munitum / Western Sword Fern	#1	Pot	FACU	36" o.c.	21
	RIB SAN	Ribes sanguineum / Red Flowering Currant	#1	Pot	FACU	72" o.c.	5
	ROS GYM	Rosa gymnocarpa / Dwarf Rose	#1	Pot	FACU	48" o.c.	21
	ROS NUT	Rosa nutkana / Nootka Rose	#1	Pot	FACU	48" o.c.	21
	SYM ALB	Symphoricarpos albus / Common Snowberry	#1	Pot	FACU	48" o.c.	24
	TOL MEN	Tolmiea menziesii / Piggy-back Plant	#1	Pot	FACW	24" o.c.	19
	ARC UVI	RIPARIAN GROUNDCOVER Arctostaphylos uva-ursi / Kinnikinnick	#1	Pot	FACU	24" o.c.	21
	MAH NER	Mahonia nervosa / Oregon Grape	#1	Pot	FACU	36" o.c.	37
	POL MU	Polystichum munitum / Western Sword Fern	#1	Pot	FACU	36" o.c.	37
	TOL MEN	Tolmiea menziesii / Piggy-back Plant	#1	Pot	FACW	24" o.c.	21
	HOL DIS	EROSION CONTROL Holodiscus discolor / Ocean-spray	#1	Pot	FACU	60" o.c.	7
	MAH NER	Mahonia nervosa / Oregon Grape	#1	Pot	FACU	36" o.c.	18
	PHI LEW	Philadelphus lewisii / Wild Mockorange	#1	Pot	UPL	48" o.c.	10
	ROS GYM	Rosa gymnocarpa / Dwarf Rose	#1	Pot	FACU	48" o.c.	13
	ROS NUT	Rosa nutkana / Nootka Rose	#1	Pot	FACU	48" o.c.	13
	RUB SPE	Rubus spectabilis / Salmonberry	#1	Pot	FAC	60" o.c.	9
	SYM ALB	Symphoricarpos albus / Common Snowberry	#1	Pot	FACU	36" o.c.	30
	CAR OBN	NATIVE GROUNDCOVER PLANTING Carex obnupta / Slough Sedge	9"	Plug	OBL	36" o.c.	512
	DES CES	Deschampsia cespitosa / Tufted Hair Grass	9"	Plug	FACW	36" o.c.	512
	ELE PAL	Eleocharis palustris / Common Spikerush	9"	Plug	OBL	24" o.c.	1149
	GLY OCC	Glyceria occidentalis / Northwestern Mannagrass	9"	Plug	OBL	36" o.c.	512
	JUN ENS	Juncus ensifolius / Swordleaf Rush	9"	Plug	FACW	24" o.c.	1502
	JUN PAT	Juncus patens / Spreading Rush	9"	Plug	FACW	24" o.c.	1515
	CAM PAT	Camassia leichtlinii ssp. suksdorfii / Great Camas	9"	Plug	FACW	See Note 14, This Sheet	200

NOTES:

- ALL CLEARING, GRUBBING, AND GRADING ACTIVITIES SHALL OCCUR ABOVE THE ORDINARY HIGH WATER ELEVATION.
- WEED CONTROL AND PLANTING BOUNDARIES SHALL BE MARKED AND APPROVED PRIOR TO COMMENCING WEED CONTROL ACTIVITIES.
- ALL CLEARING AND GRUBBING OF INVASIVE SPECIES WITHIN NATIVE GROUNDCOVER PLANTING ZONES SHALL INCLUDE THE REMOVAL OF STEMS, ROOTS, AND DEBRIS TO A DEPTH OF 6 INCHES.
- RIPARIAN FOREST AND RIPARIAN GROUNDCOVER PLANTING ZONES SHALL HAVE SELECTIVE CLEARING AND GRUBBING, CAREFUL TO PROTECT NATIVE TREE, SHRUB, AND GROUNDCOVER VEGETATION. NO HEAVY EQUIPMENT SHALL BE USED WITHIN RIPARIAN FOREST AND RIPARIAN GROUNDCOVER PLANTING ZONES.
- SELECTIVE CLEARING AND GRUBBING WITHIN RIPARIAN PLANTING AREAS METHODS CONSIST OF LIGHTWEIGHT HAND OR HAND-HELD EQUIPMENT TO PREVENT DAMAGE TO EXISTING NATIVE VEGETATION, PREVENT SOIL COMPACTION, AND PRESERVE SLOPE STABILITY.
- THE PROJECT AREA WITHIN PROJECT LIMITS SHALL BE MAINTAINED IN A WEED FREE CONDITION UNTIL THE END OF THE PLANT ESTABLISHMENT PERIOD.
- EXISTING NATIVE TREES, SHRUBS, AND GROUNDCOVER VEGETATION SHALL BE PROTECTED AND MAINTAINED THROUGHOUT CONSTRUCTION.
- EXISTING AREAS DISTURBED BY CONSTRUCTION ACTIVITIES AND NOT SHOWN TO BE RE-VEGETATED ON THESE PLANS SHALL BE RESTORED AS DIRECTED BY THE LANDSCAPE ARCHITECT AT THE CONTRACTOR'S EXPENSE.
- EROSION CONTROL MEASURES SUCH AS AREAS REQUIRING PLACEMENT OF EROSION CONTROL FABRIC, SHALL BE INSTALLED AND APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO PLANTING.
- ALL PLANT MATERIAL SHALL BE GROWN FROM SEED FROM REGIONALLY APPROPRIATE SEED. CONTAINER MATERIAL SHALL BE NURSERY GROWN PER ANSI STANDARDS. PLANT MATERIAL IS TO BE SUPPLIED BY COMMERCIAL NURSERIES THAT SPECIALIZE IN NATIVE PLANTS.
- PLANT SUBSTITUTIONS MUST BE REQUESTED A MINIMUM OF 30 DAYS PRIOR TO PLANT INSTALLATION AND ARE SUBJECT TO APPROVAL BY LANDSCAPE ARCHITECT.
- NATIVE GROUNDCOVER PLANTING AREAS SHALL NOT RECEIVE SOIL AMENDMENTS PRIOR TO PLANTING.
- RIPARIAN FOREST AND GROUNDCOVER PLANTING AREAS SHALL RECEIVE BIOTIC SOIL AMENDMENTS, USING PROGRANICS AT A RATE OF 3,500 POUNDS/ACRE OR EQUIVALENT, BIOPRIME AT A RATE OF 40 POUNDS/ACRE OR EQUIVALENT PRODUCT, AND JUMPSTART AT A RATE OF 1.25 GALLONS PER ACRE OR EQUIVALENT. THE PRODUCTS LISTED ARE AVAILABLE AT PROFILE PRODUCTS. EQUIVALENT SUBSTITUTIONS SHALL BE SUBMITTED FOR APPROVAL AS REQUEST FOR SUBSTITUTIONS TO LANDSCAPE ARCHITECT.
- CAMAS BULBS SHALL BE PLANTED THROUGHOUT NATIVE GROUNDCOVER ZONES NG-1, NG-2, AND NG-3 IN GROUPINGS OF 3 TO 7 AT 12" O.C. BETWEEN GROUPINGS OF NATIVE GROUNDCOVERS.

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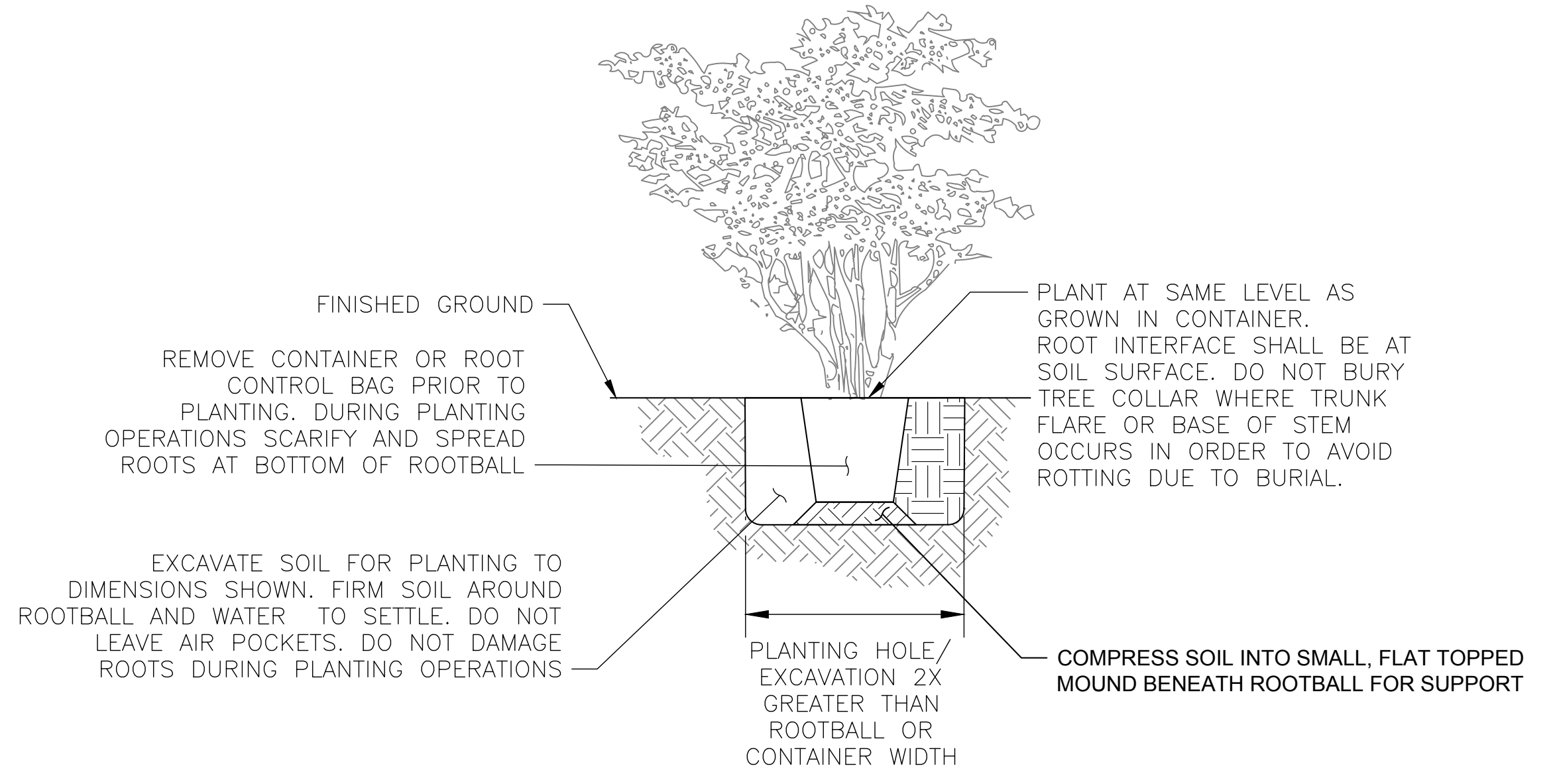
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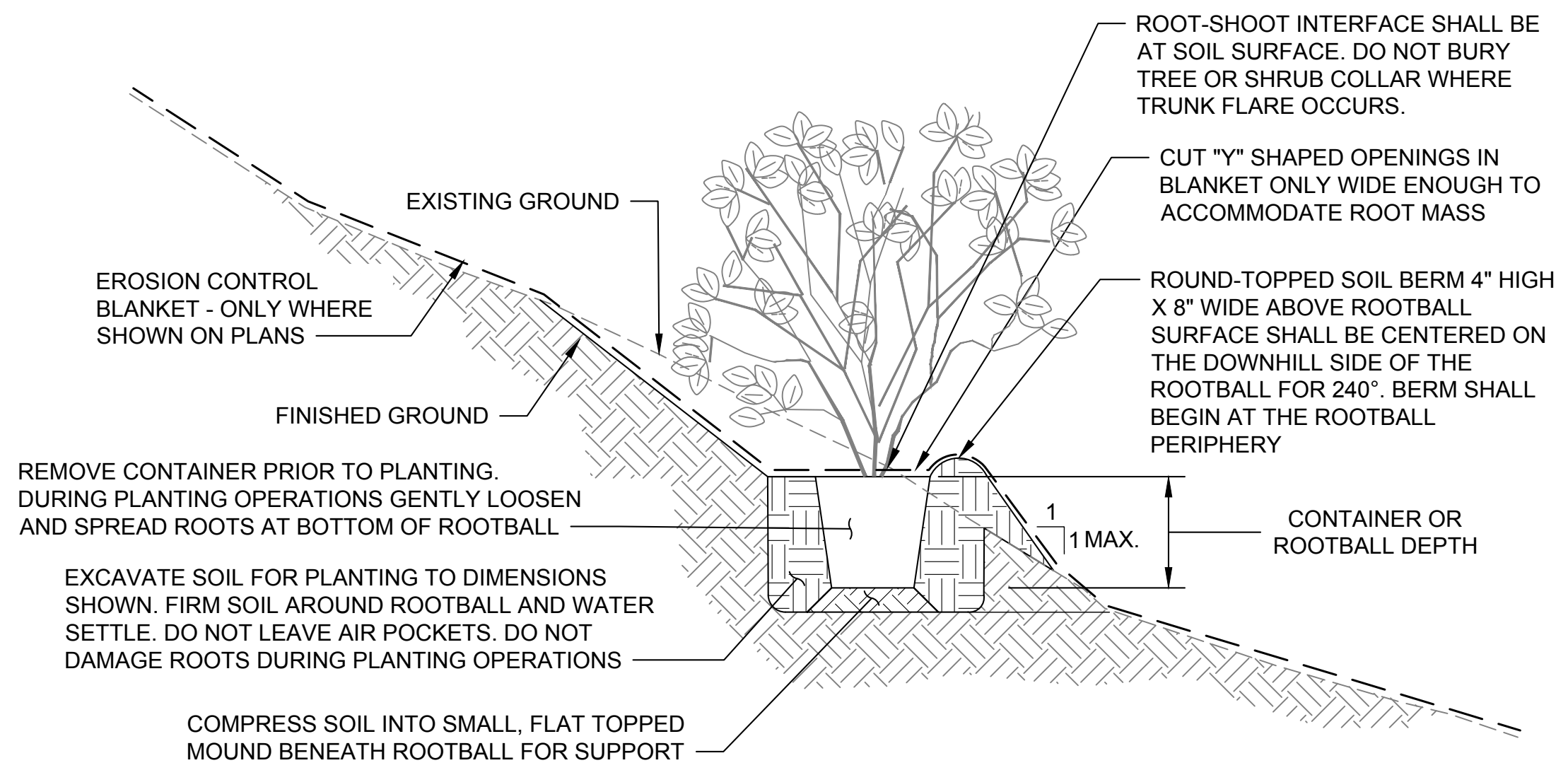
LANDSCAPE
RESTORATION
PLANTING DETAILS

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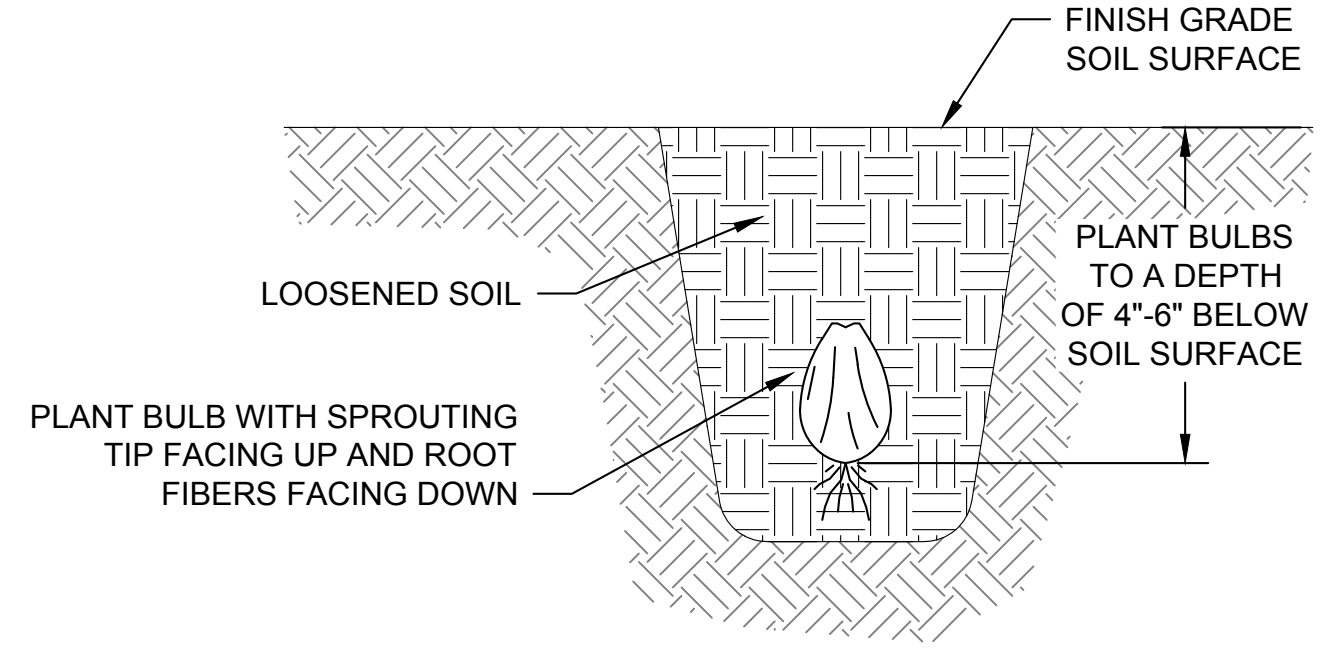
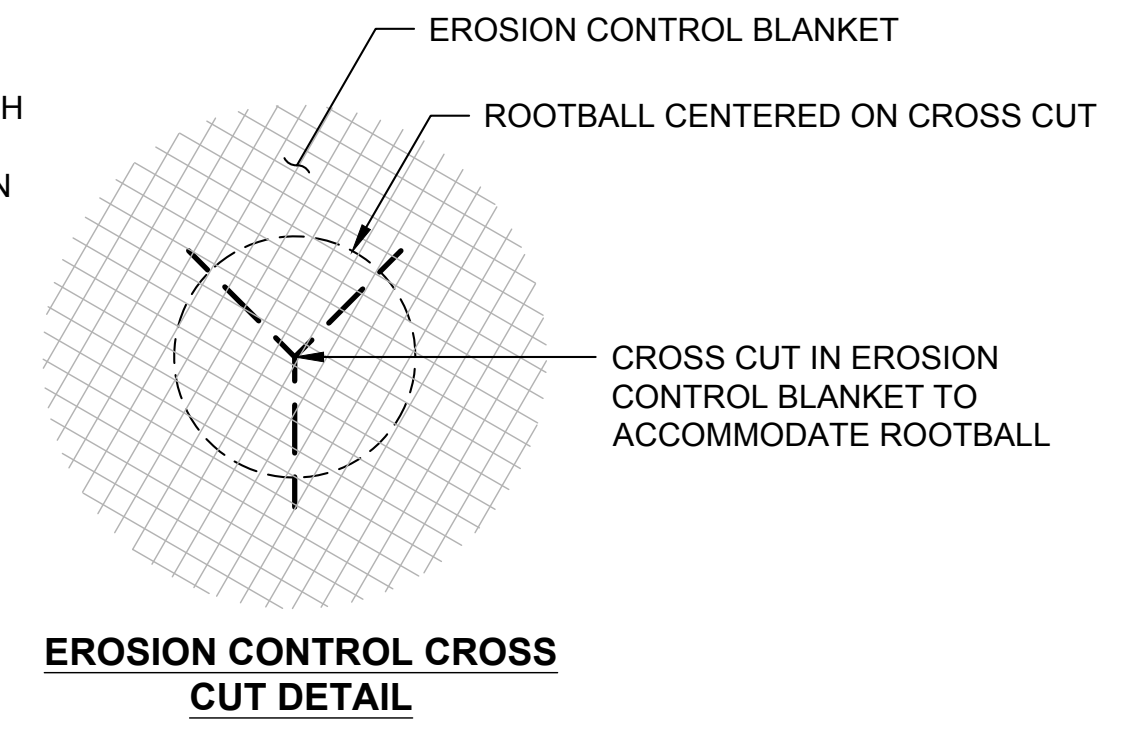
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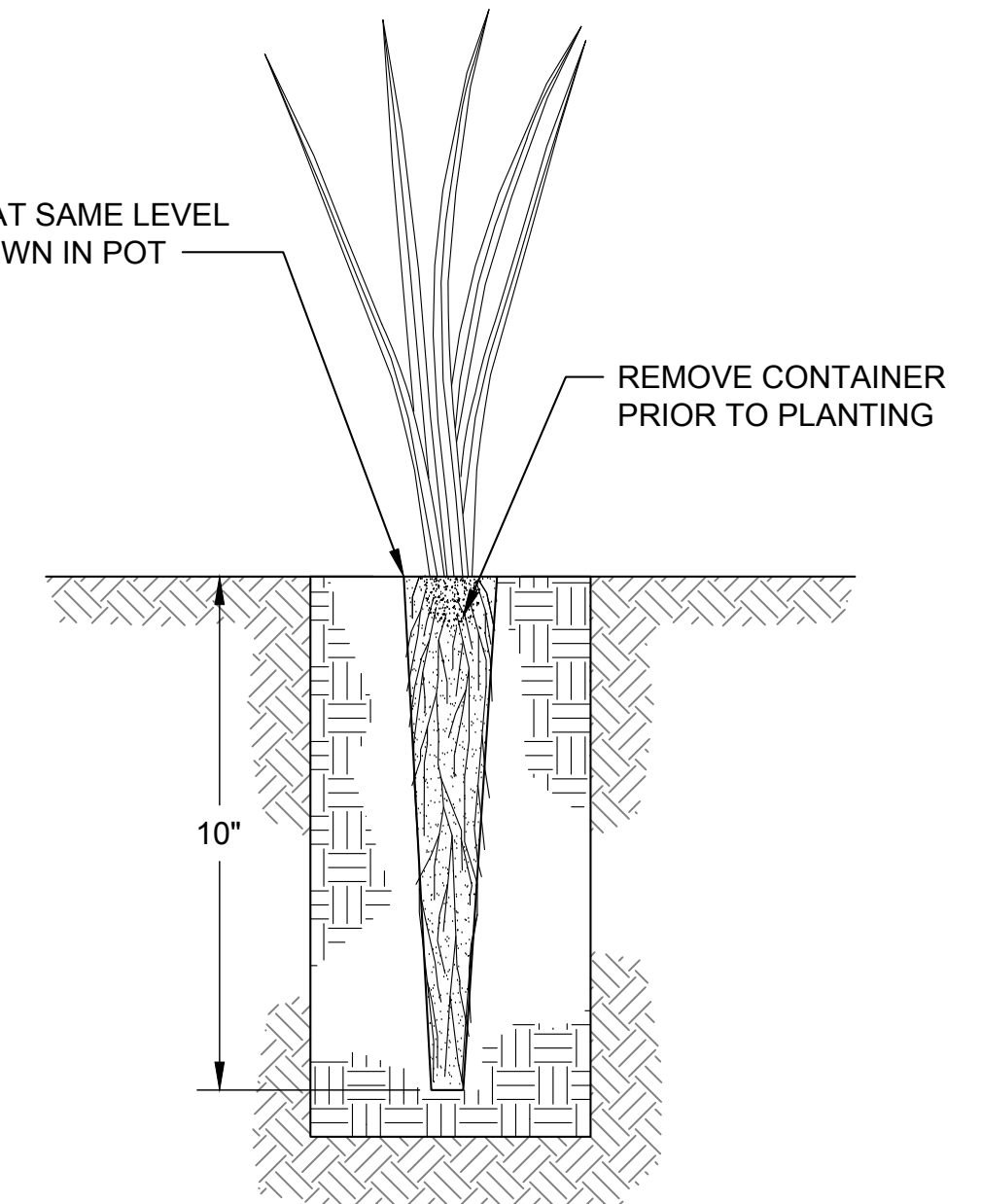
DETAIL - CONTAINER OR ROOT CONTROL BAG PLANTING
SCALE: NTS



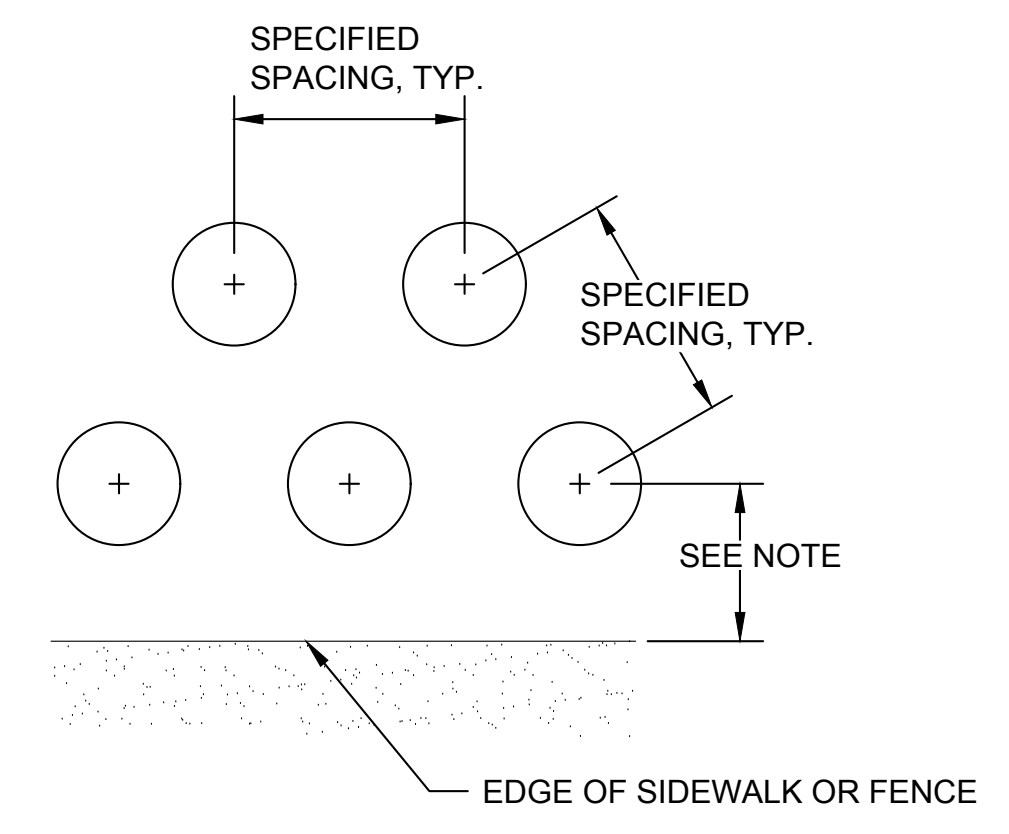
DETAIL - CONTAINER OR ROOT CONTROL BAG PLANTING ON SLOPE
SCALE: NTS



DETAIL - BULB PLANTING
SCALE: NTS

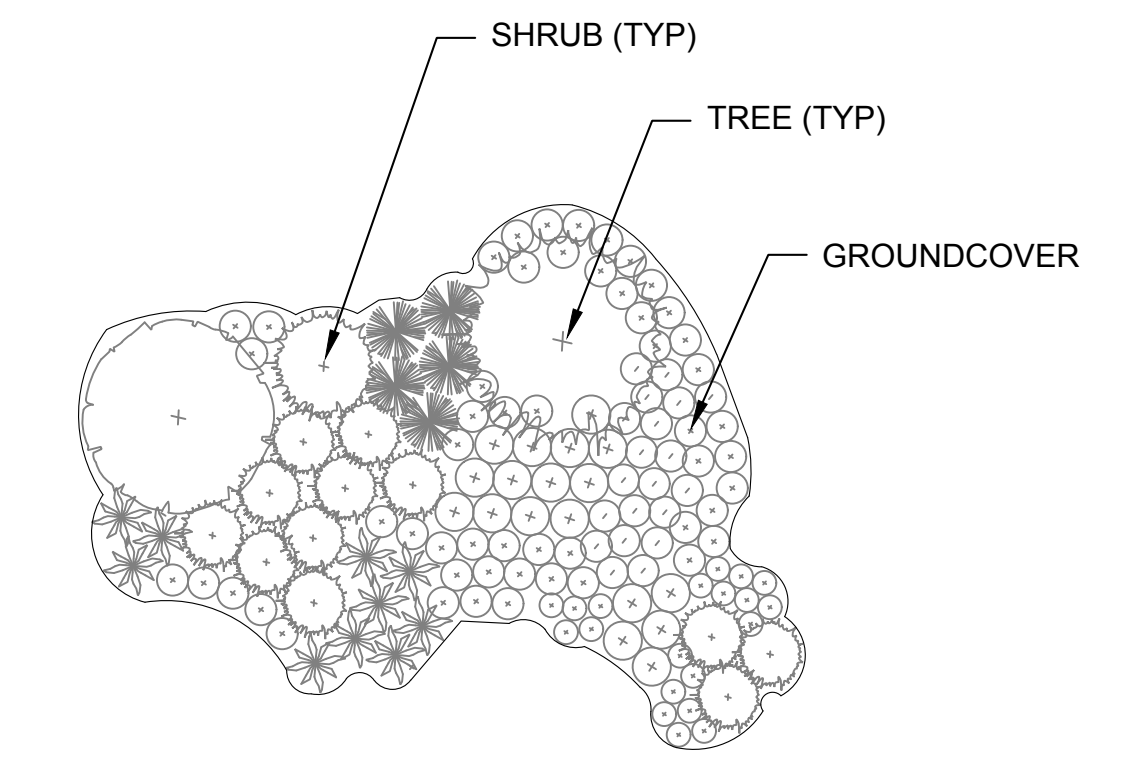


DETAIL - DEEP ROOTED PLUG
SCALE: NTS



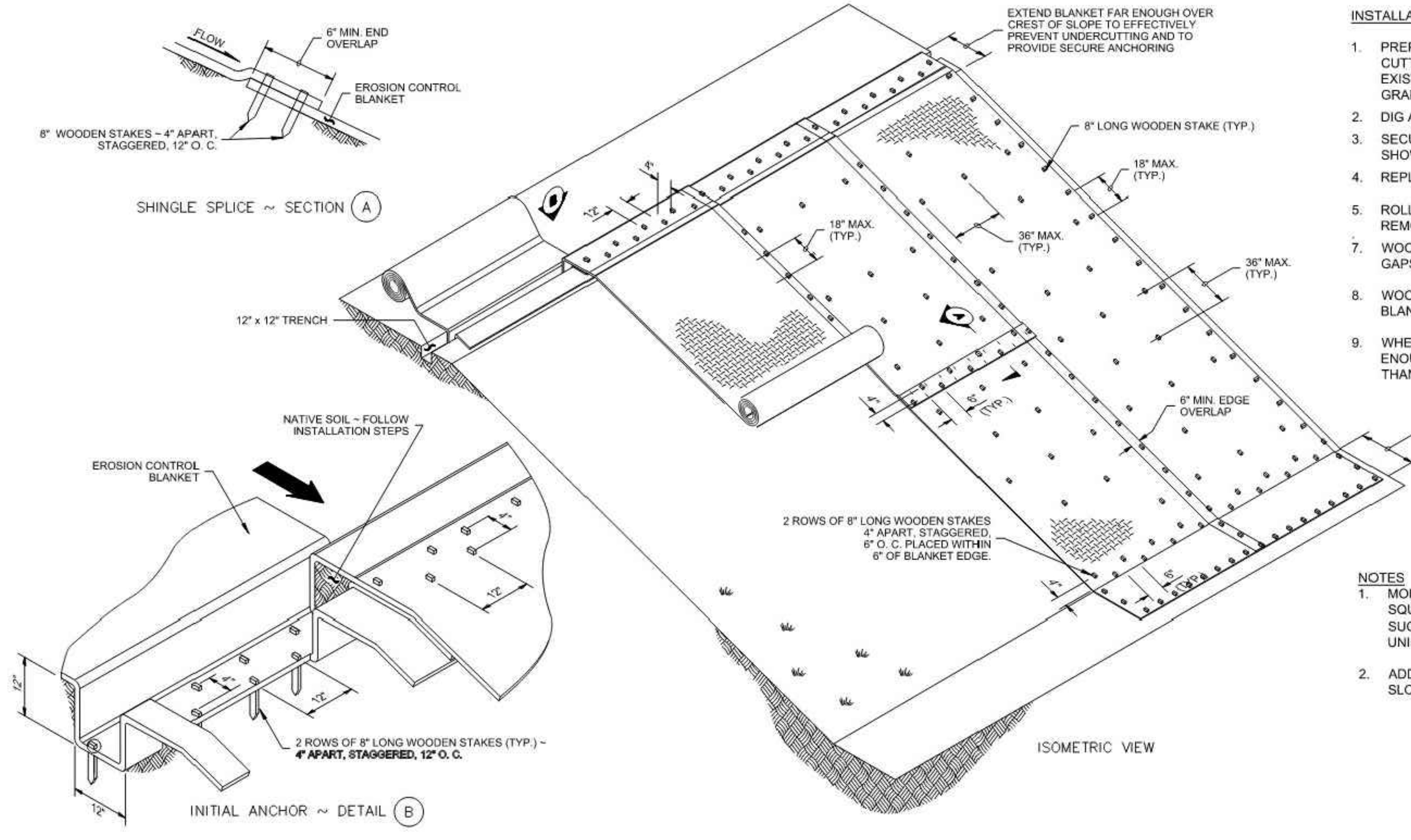
- NOTES:**
1. PLANT SHRUBS NO CLOSER THAN 2.5 FEET FROM SIDEWALK AND FENCE.
 2. PLANT TREES NO CLOSER THAN 10 FEET FROM SIDEWALK AND FENCE.

DETAIL - PLANT SPACING
SCALE: NTS



- PLANTING LAYOUT NOTES:**
1. PLANT GROUNDCOVERS, SHRUBS, AND TREES AS SHOWN ON PLAN. GROUNDCOVERS AND SHRUBS SHALL BE IN CLUSTERS OF UNEVEN NUMBERS (E.G. THREE, FIVE, SEVEN, ETC.)
 2. PLANTS SHALL BE ARRANGED SO THAT AS THEY MATURE, THEY GROW IN TO MASSINGS AND FULLY COVER THE SOIL SURFACE.
 3. PROVIDE A 3 FOOT RADIUS MULCH-ONLY AREA AROUND EACH TREE AND A 2 FOOT RADIUS MULCH-ONLY AREA AROUND EACH SHRUB.
 4. PROVIDE A SAMPLE 20'X20' LAYOUT FOR EACH OF THE FOUR PLANTED AREAS SPECIFIED AND OBTAIN APPROVAL PRIOR TO INSTALLATION.

DETAIL - PLANTING LAYOUT
SCALE: NTS



DETAIL - EROSION CONTROL BLANKET
SCALE: NTS

- INSTALLATION STEPS**
1. PREPARE SMOOTH SLOPE BY REMOVING ALL INVASIVE PLANT MATERIAL AND CUTTING TREES DESIGNATED FOR REMOVAL SO THAT TRUNKS ARE FLUSH WITH EXISTING GRADE. IF TRUNKS ARE NOT ABLE TO BE FLUSH WITH EXISTING GRADE, ADJUST BLANKET AROUND TRUNKS.
 2. DIG ANCHOR TRENCH. SET ASIDE NATIVE SOIL REMOVED FROM TRENCH.
 3. SECURE BLANKET IN ANCHOR TRENCH, STAKING OR STAPLING BLANKET AS SHOWN.
 4. REPLACE NATIVE SOIL PREVIOUSLY REMOVED FROM TRENCH.
 5. ROLL BLANKET DOWN THE SLOPE IN A CONTROLLED MANNER, TAKING CARE TO REMOVE EXCESS SLACK, AND TAKING CARE NOT TO STRETCH BLANKET.
 7. WOODEN STAKE OR WOODEN STAKE BLANKET AS SHOWN SO THERE ARE NO GAPS BETWEEN THE BLANKET AND THE SOIL.
 8. WOODEN STAKE WHILE UNROLLING BLANKET TO MINIMIZE WALKING ON BLANKET.
 9. WHEN PLANTING, CUT OPENINGS IN BLANKET USING A CROSS CUT ONLY WIDE ENOUGH TO ACCOMMODATE ROOT MASS, DO NOT CUT OPENINGS GREATER THAN NECESSARY TO INSTALL PLANT MATERIAL.

- NOTES**
1. MORE THAN THE MINIMUM OF ONE FASTENER PER SQUARE YARD MAY BE REQUIRED DUE TO CONDITIONS SUCH AS BLANKET COMPOSITION, SOIL TYPE, SURFACE UNIFORMITY, AND SLOPE STEEPNESS.
 2. ADDITIONAL WOODEN STAKES MAY BE REQUIRED ON SLOPES GREATER THAN 3H : 1V.

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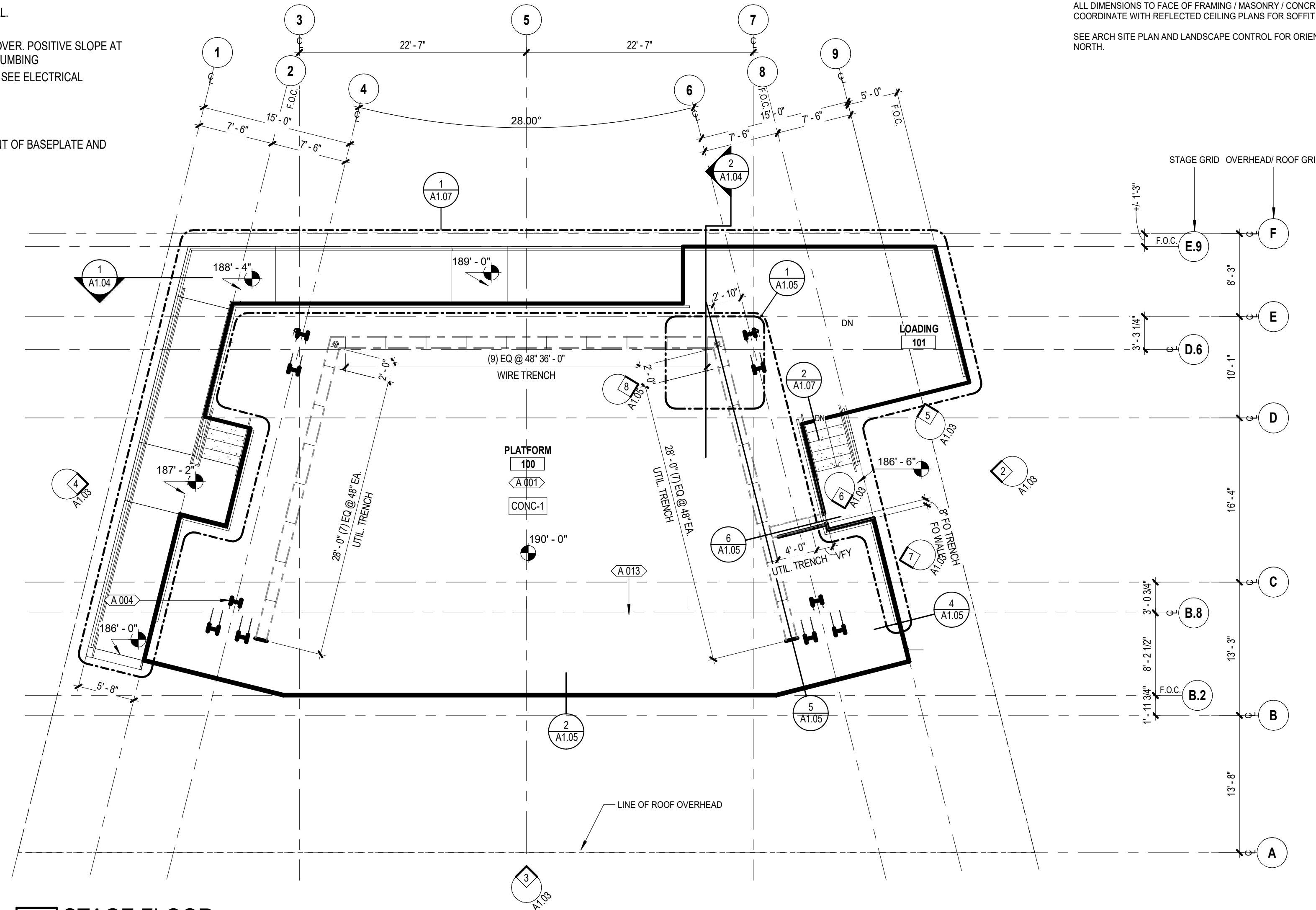
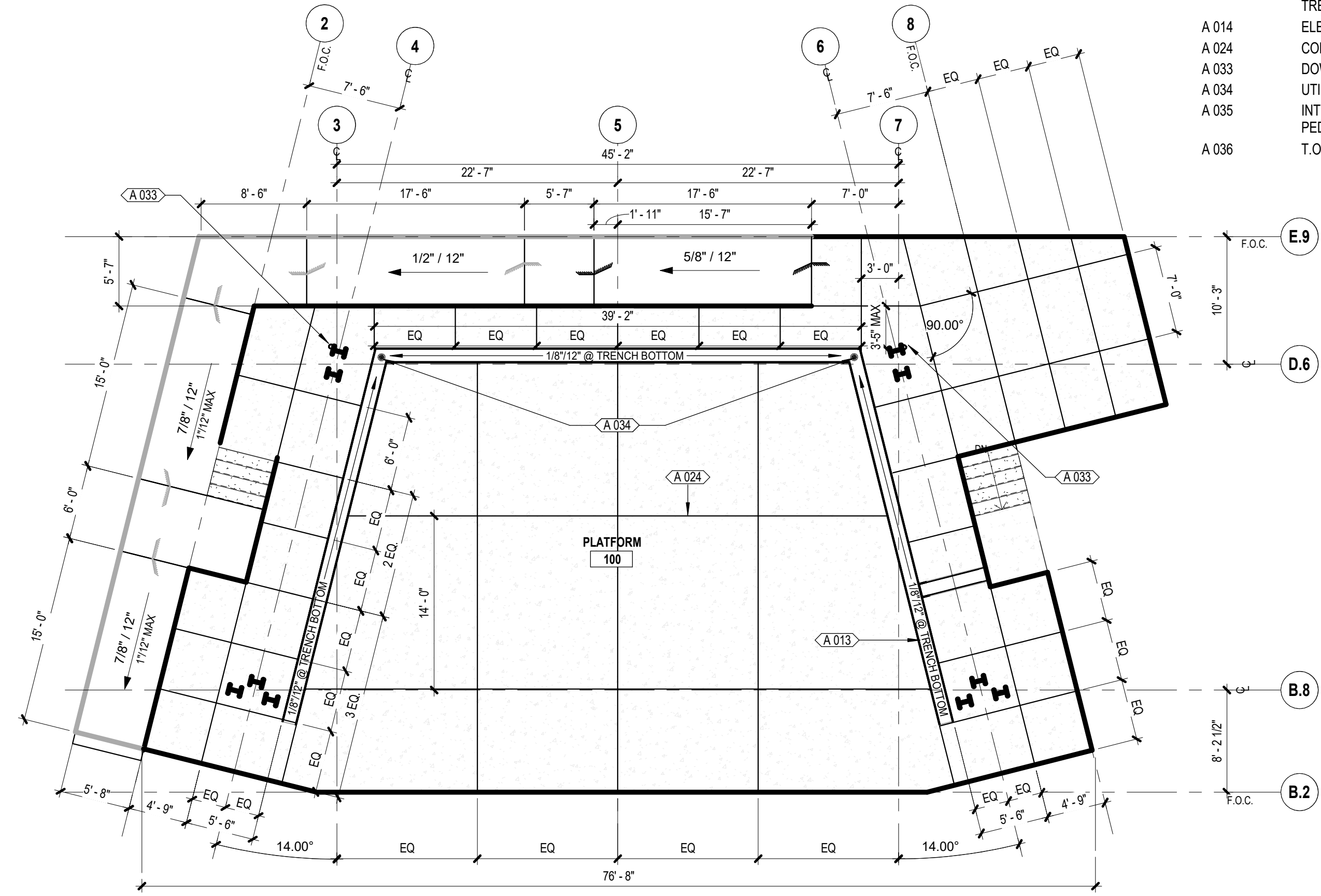
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GENERAL NOTES: ARCHITECTURAL SITE PLAN
 1. SEE LANDSCAPE AND CIVIL PLANS FOR ADDITIONAL INFORMATION ON LAND USE REQUIREMENTS, HORIZONTAL CONTROL DIMENSIONS, GRADING, SIDEWALKS, ETC.

GENERAL NOTES: DIMENSION PLANS / FLOOR PLANS
 ALL DIMENSIONS TO FACE OF FRAMING / MASONRY / CONCRETE U.O.
 COORDINATE WITH REFLECTED CEILING PLANS FOR SOFFIT AND TOP OF WALL DETAIL CALLOUTS.
 SEE ARCH SITE PLAN AND LANDSCAPE CONTROL FOR ORIENTATION OF ELECTRICAL ROOM TRUE NORTH.

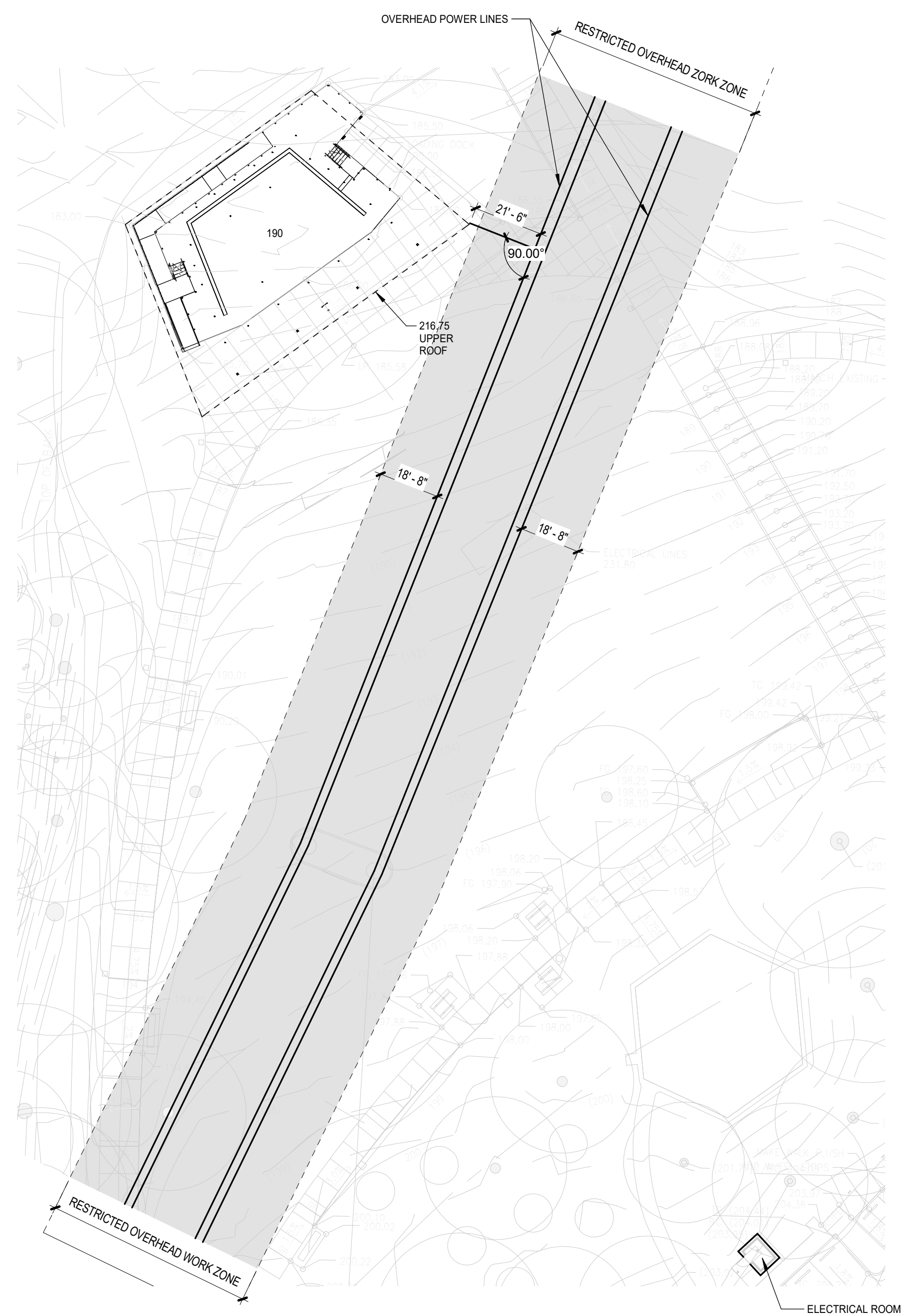
KEYNOTE LEGEND

- A 001 CONCRETE STAGE OVER FILL - SEE STRUCTURAL
- A 004 WIDE FLANGE COLUMNS - SEE STRUCTURAL
- A 013 CABLE MANAGEMENT ACCESS TRENCH WITH COVER, POSITIVE SLOPE AT TRENCH BOTTOM TO DRAINS. SEE A1.05. SEE PLUMBING
- A 014 ELECTRICAL AND AUDIO WATERPROOF BOXES - SEE ELECTRICAL
- A 024 CONTROL JOINT, TYP. SEE STRUCTURAL
- A 034 DOWNSPOUT FROM ROOF - SEE PLUMBING
- A 034 UTILITY TRENCH DRAIN - SEE PLUMBING
- A 035 INTERSECTION OF GRID LINES IS CONTROL POINT OF BASEPLATE AND PEDESTAL - SEE STRUCTURAL
- A 036 T.O. WALL FOOTING - SEE STRUCTURAL

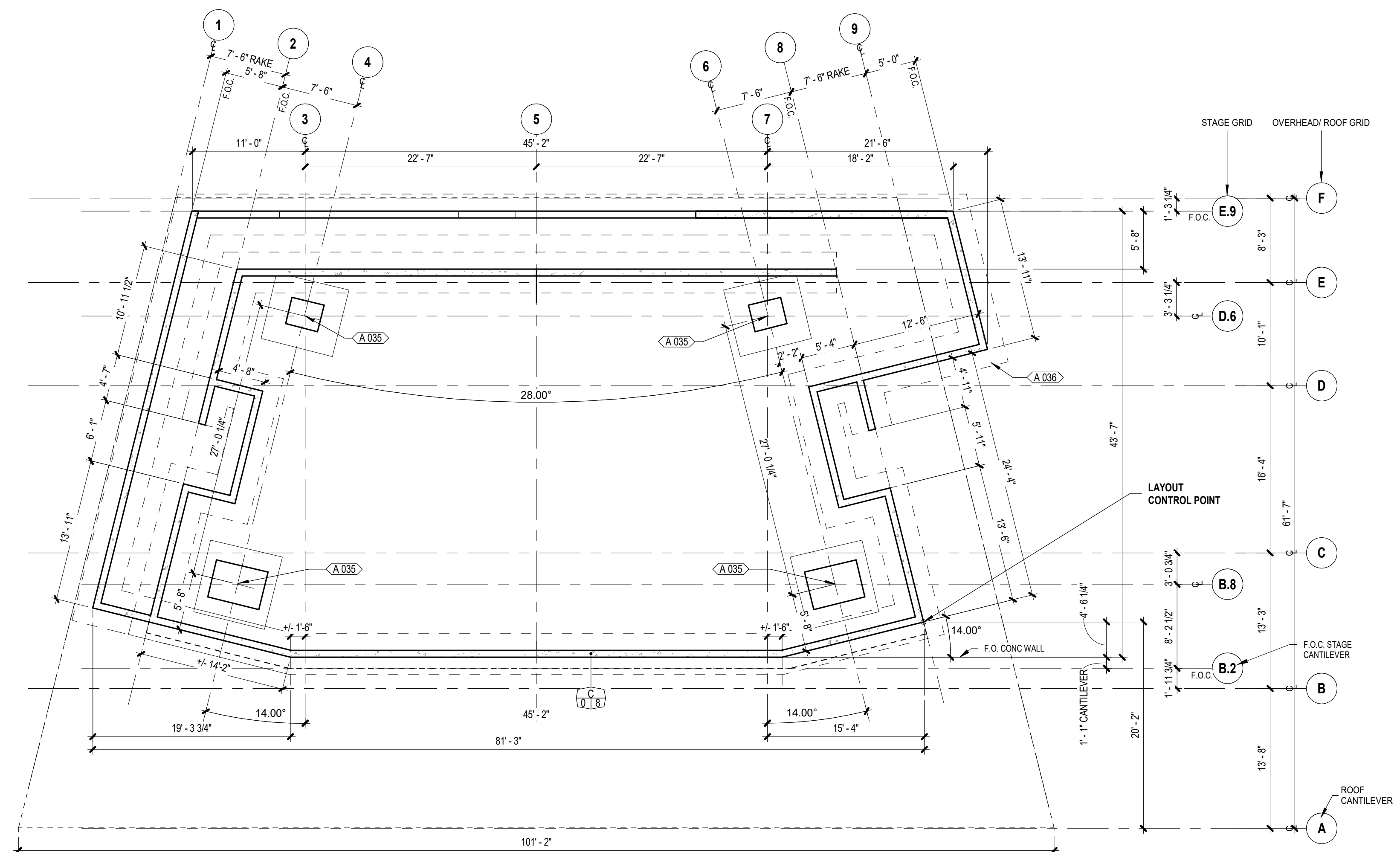


2 STAGE - CONTROL JOINT LAYOUT PLAN
 1/8" = 1'-0"

1 STAGE FLOOR
 1/8" = 1'-0"



4 ARCH SITE PLAN
 1" = 30'-0"



3 STAGE - DIMENSION PLAN
 1/8" = 1'-0"



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KEY PLAN,
 DISCLAIMERS, ETC

PROJECT NUMBER: P3601.01
 DRAWN BY: MAT REVIEWED BY: XXX

PHASE:
 PERMIT SET

ISSUE DATE:
 12/10/2021

REVISIONS:

PLAN - STAGE
 FLOOR, JOINT
 CONTROL,
 DIMENSION, ARCH
 SITE PLAN

A1.01



CITY OF ALBANY
333 BROADALBIN ST. SW,
ALBANY, OR 97321



ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



KEY PLAN,
DISCLAIMERS, ETC

PROJECT NUMBER: P3601.01
DRAWN BY: MAT REVIEWED BY: XXX

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

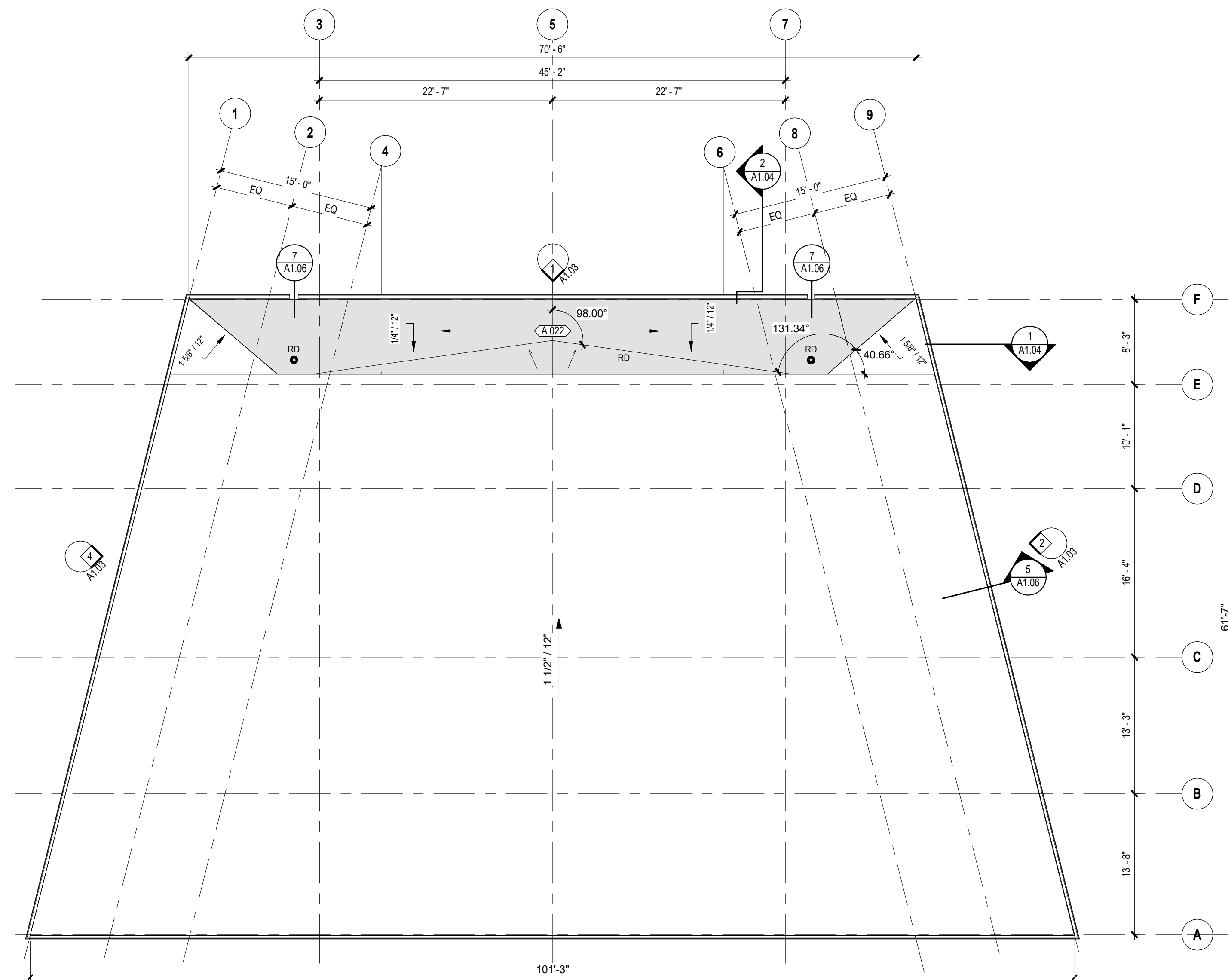
REVISIONS:

CEILING AND ROOF
AND FRAMING
PLANS - STAGE

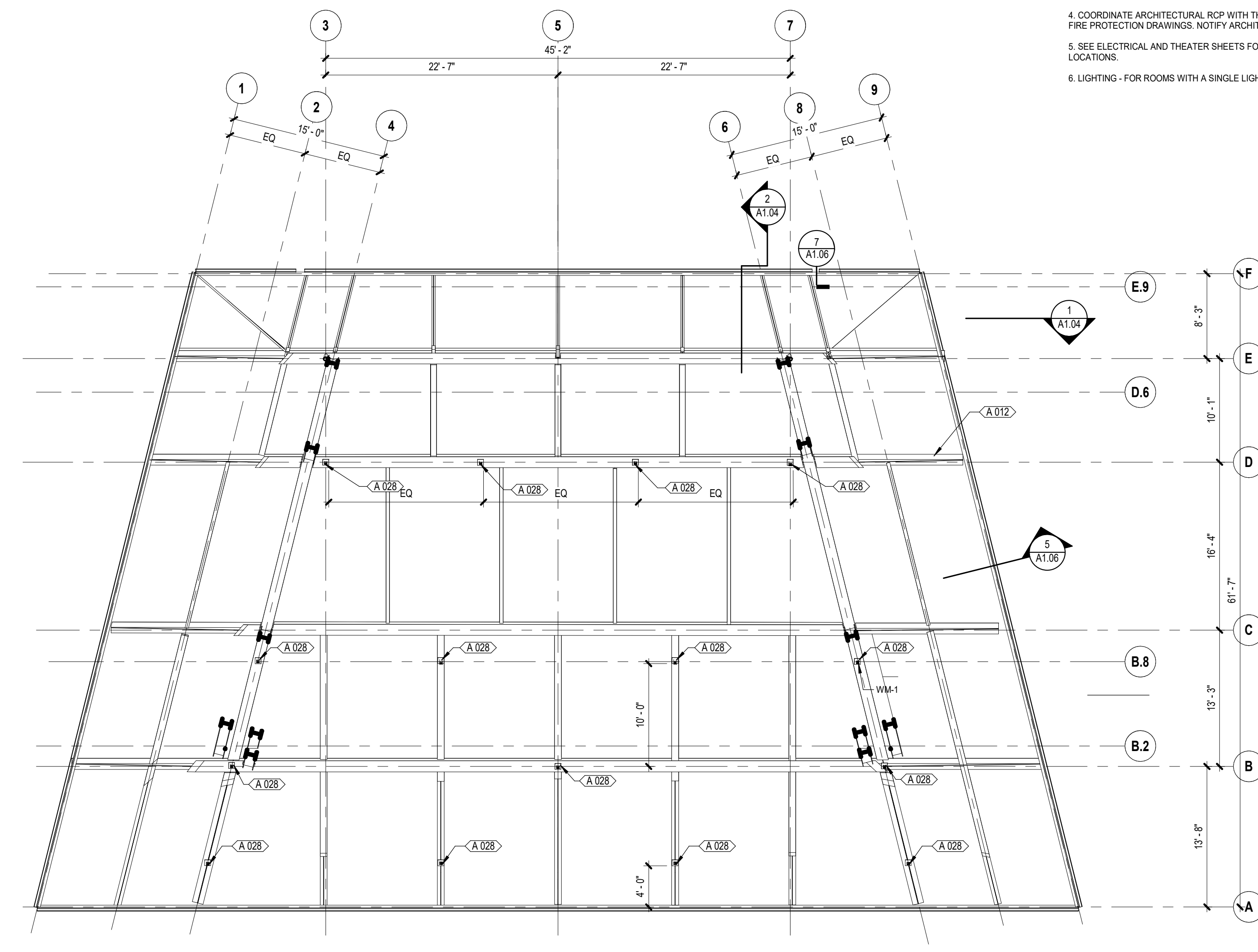
A1.02

GENERAL NOTES: REFLECTED CEILING PLANS

1. COORDINATE RCP WITH SCHEDULED CEILING TYPES AND CEILING FINISHES AS NOTED IN FINISH SCHEDULE.
2. SEE FLOOR PLAN FOR WALL TYPE CALL OUTS.
3. COORDINATE ARCHITECTURAL RCP WITH THEATER, MECHANICAL, ELECTRICAL, PLUMBING AND FIRE PROTECTION DRAWINGS. NOTIFY ARCHITECT OF ANY DISCREPANCIES.
4. SEE ELECTRICAL AND THEATER SHEETS FOR LIGHTING SCHEDULES AND ADDITIONAL FIXTURE LOCATIONS.
5. LIGHTING - FOR ROOMS WITH A SINGLE LIGHT FIXTURE, CENTER FIXTURE WITHIN ROOM U.I.O.



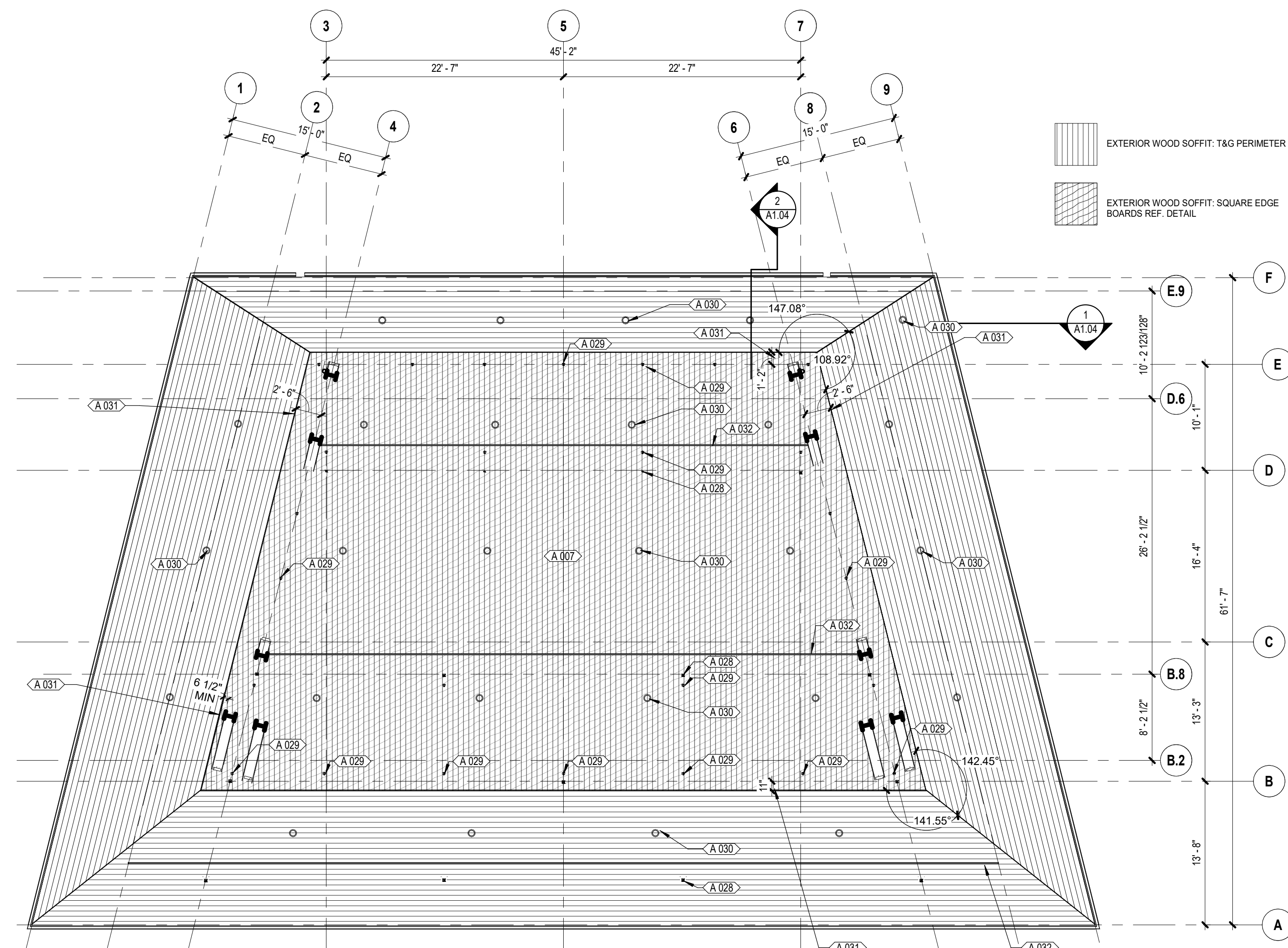
2 PLAN - STAGE ROOF
1/8" = 1'-0"



1 REFLECTED CEILING PLAN - FRAMING
1/8" = 1'-0"

KEYNOTE LEGEND

- A.007 WOOD SOFFIT, T&G PLANKS; GRIDS 1-2,75, 7.25-10, F-E,2, B.1-A. SEE CEILING PLAN.
- A.012 CANTILEVER STEEL BEAMS AND GIRDERS TAPER PER STRUCTURAL.
- A.021 ELECTRIC WINCH SHOWN FOR REFERENCE, TYP. (NIC) SEE THEATER.
- A.022 SHADED AREA INDICATES SLOPE PROVIDED BY TAPERED INSULATION, TYP.
- A.028 WINCH MOUNT, MOUNT TO STEEL BEAM/ GIRDER ABOVE - SEE STRUCTURAL
- A.029 WIRE HANGER ANCHOR, TYP. - SEE STRUCTURAL AND THEATER
- A.030 RECESS LIGHT, TYP. - SEE THEATER AND ELECTRICAL
- A.031 DIM TO JOINT IN PLYWOOD SUBSTRATE, TYP.
- A.032 LIGHTING TRACK - SEE THEATER



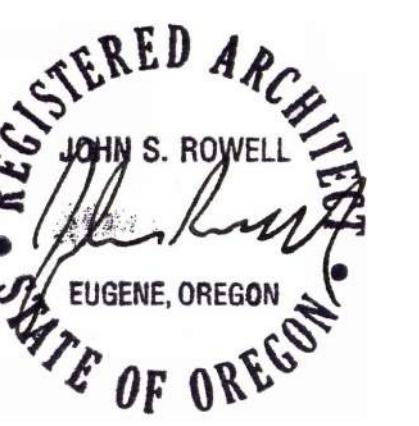
3 REFLECTED CEILING PLAN - STAGE
1/8" = 1'-0"



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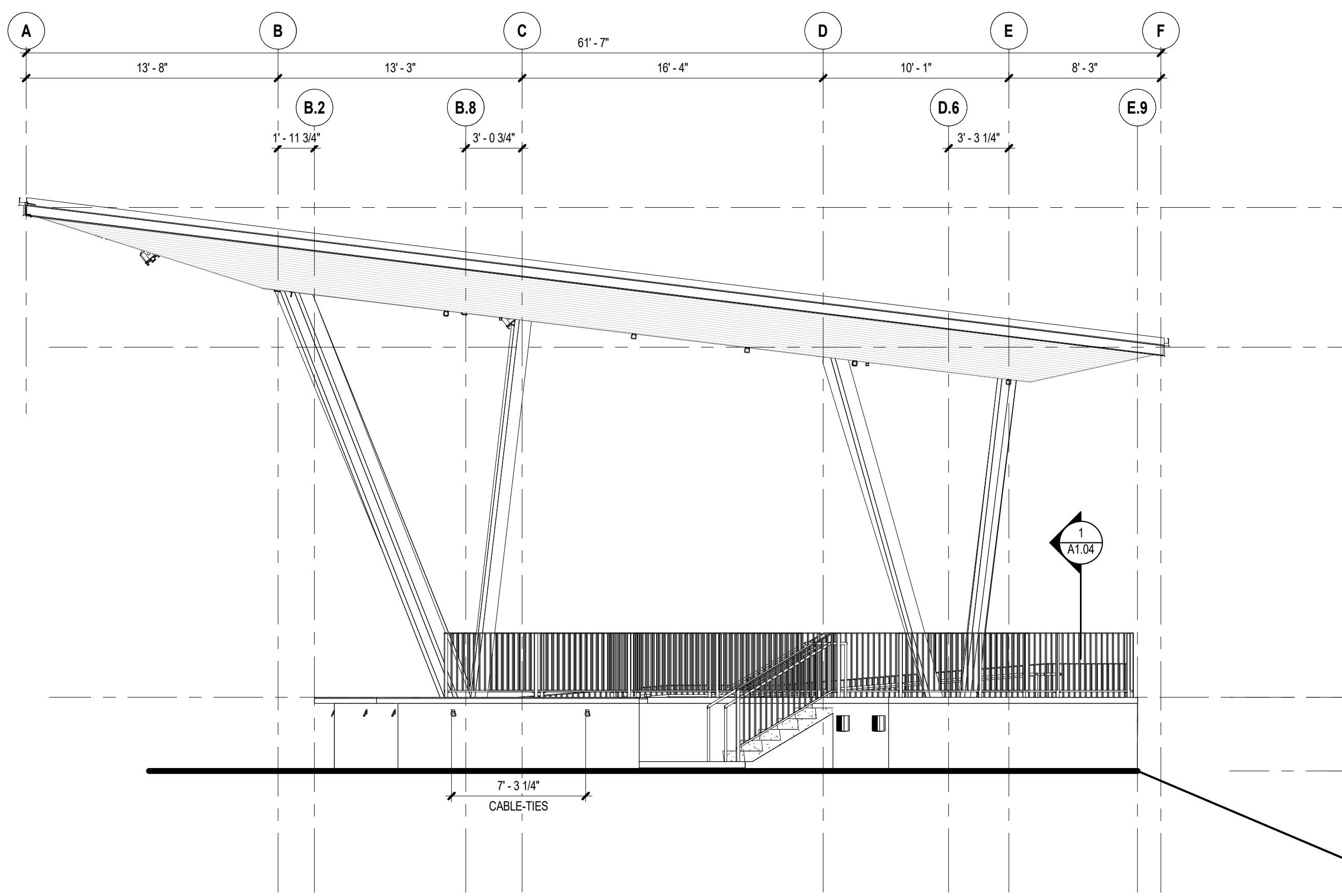
ISSUE DATE:
12/10/2021

REVISIONS:

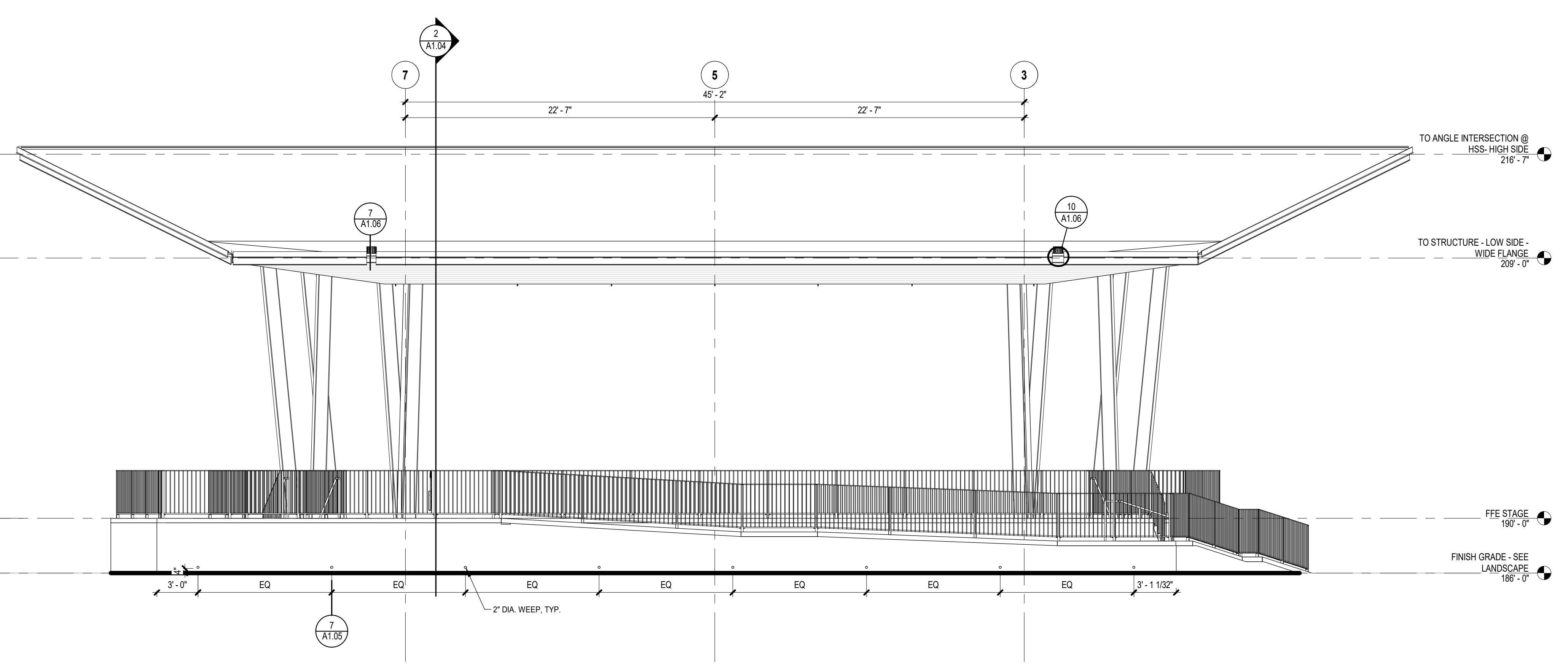
ELEVATIONS -
STAGE

A1.03

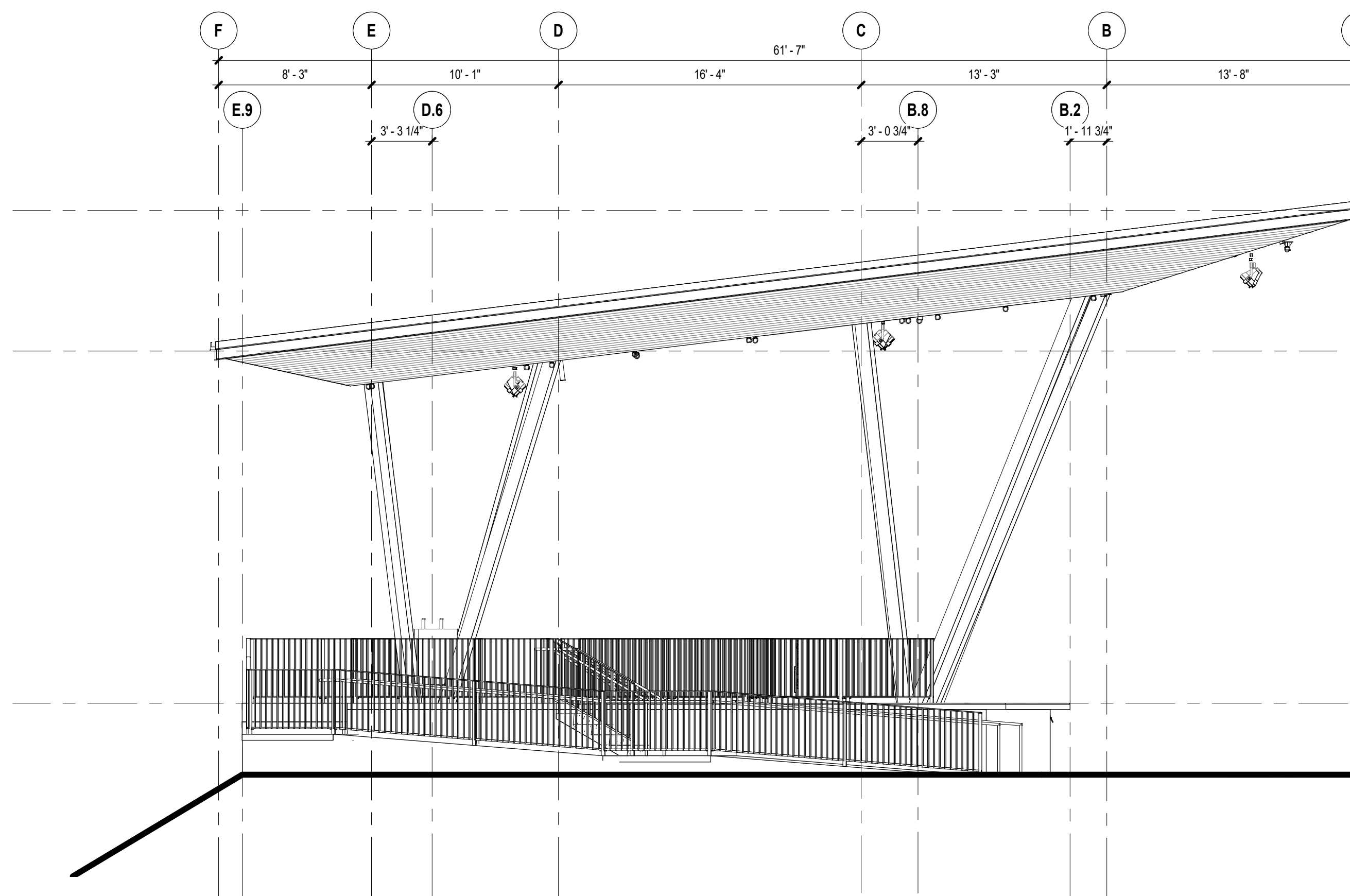
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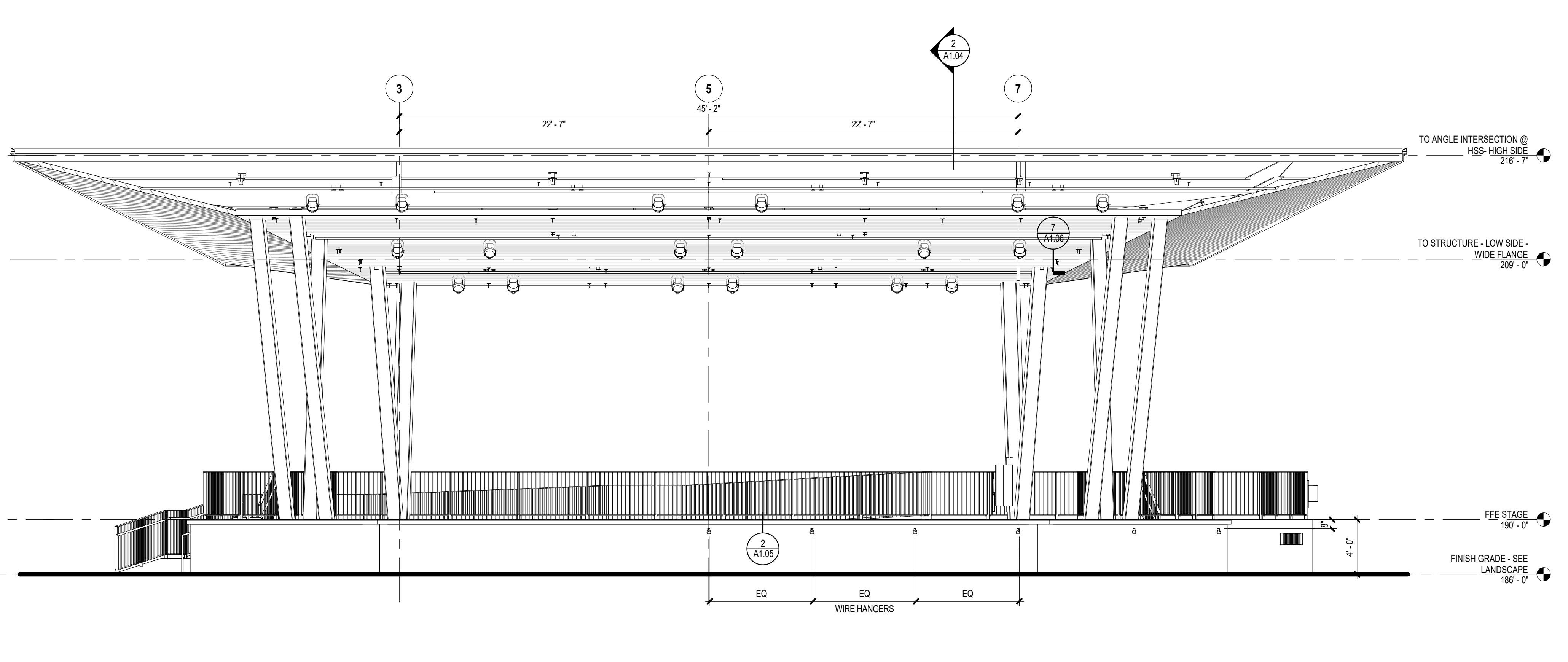
2 STAGE ELEVATION - EAST
3/16" = 1'-0"



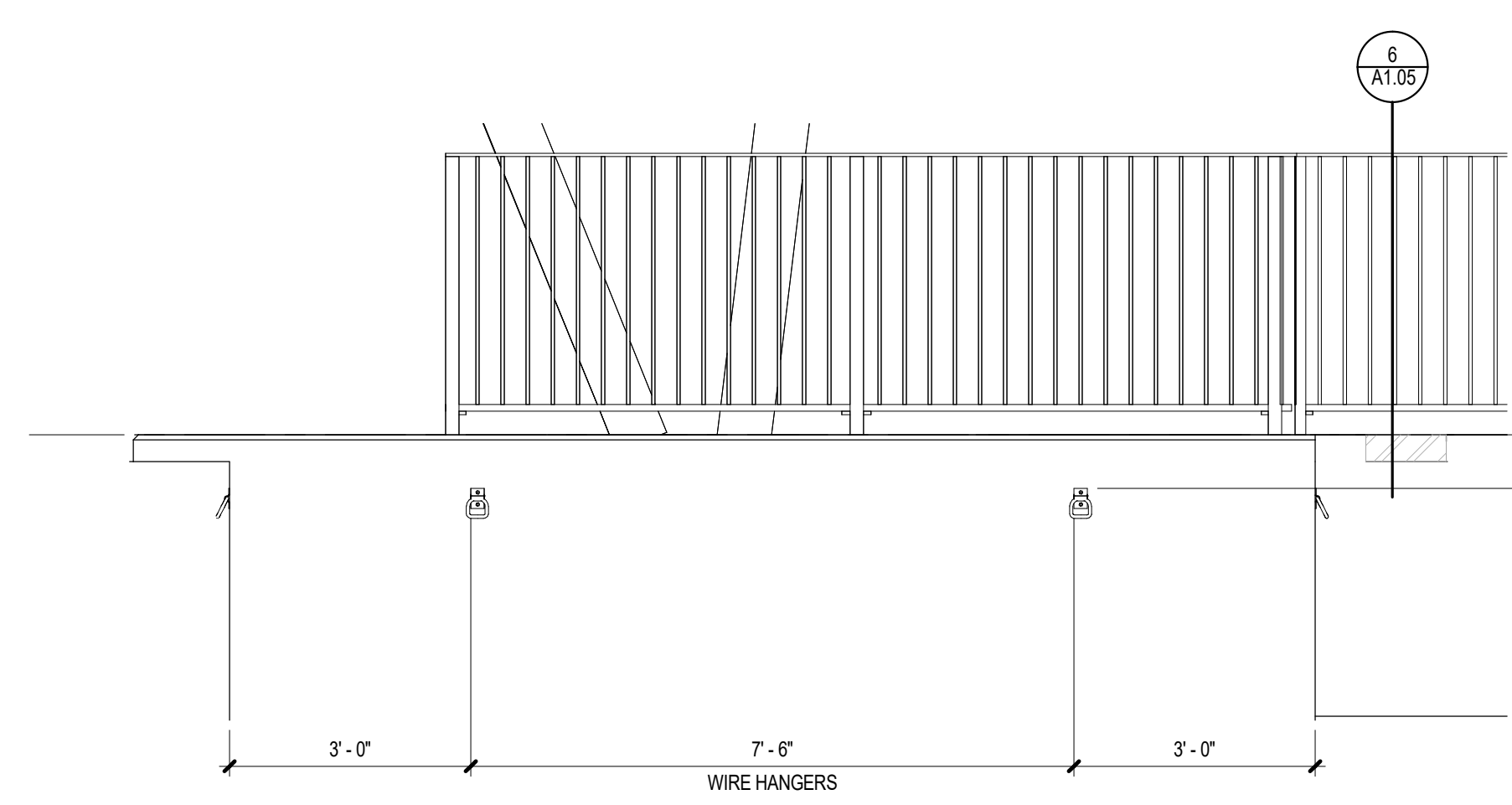
1 STAGE ELEVATION - NORTH
3/16" = 1'-0"



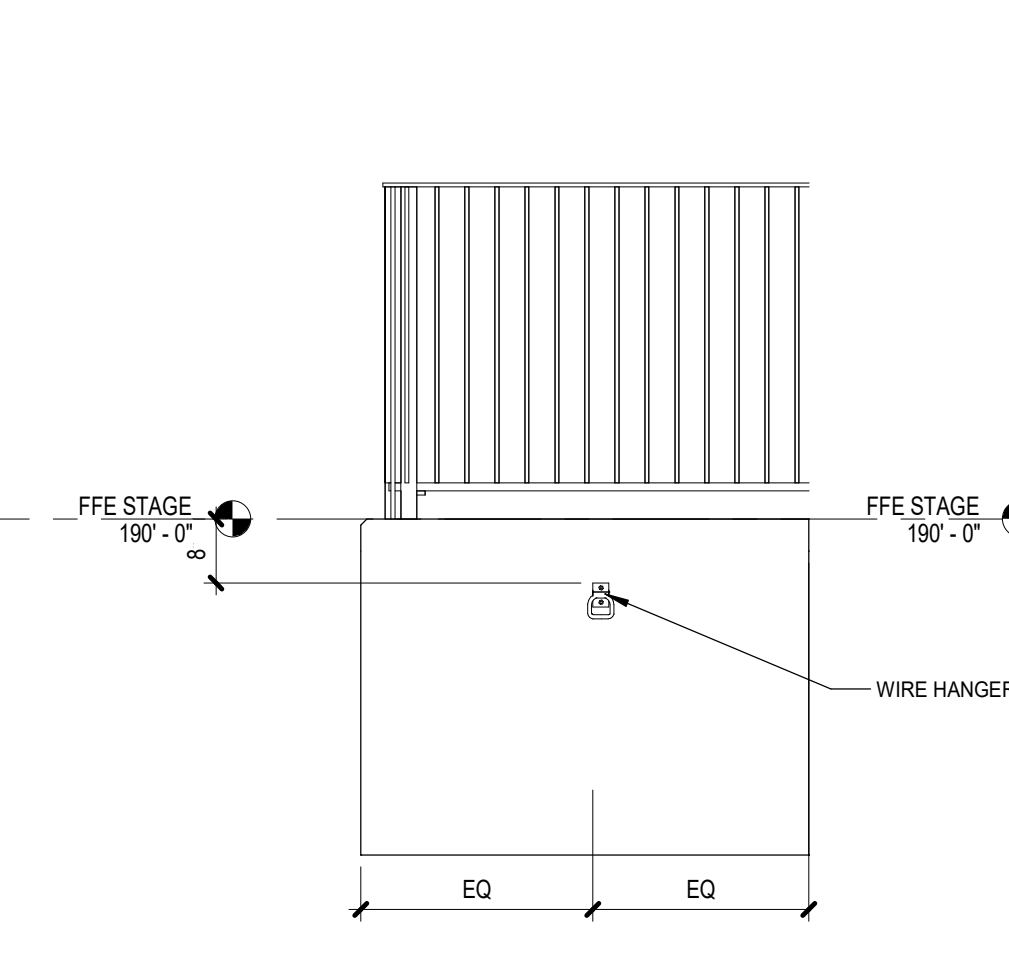
4 ELEVATION - WEST
3/16" = 1'-0"



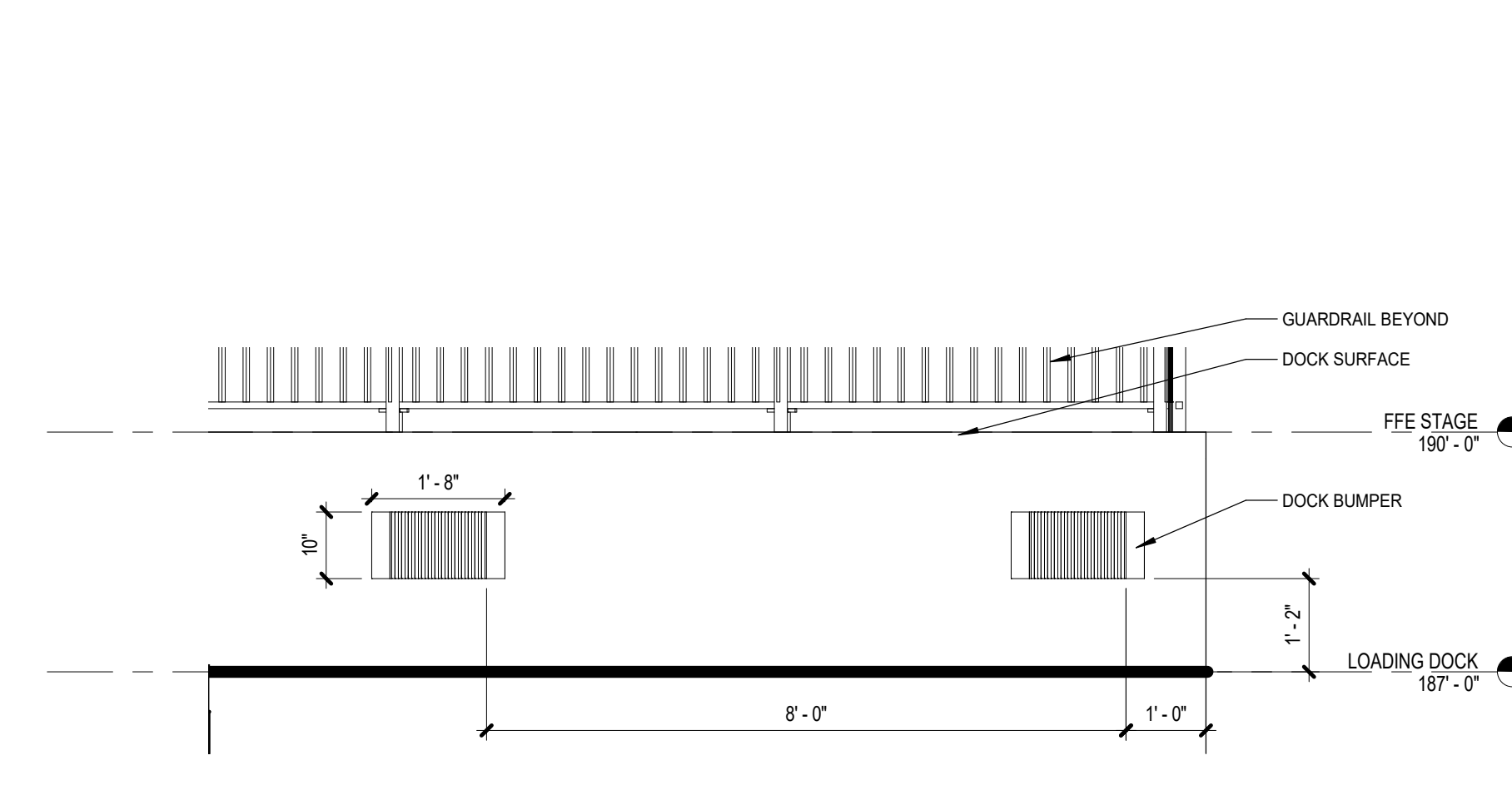
3 ELEVATION - SOUTH
3/16" = 1'-0"



7 ELEVATION - WIRE HANGER @ EAST WALL
1/2" = 1'-0"



6 ELEVATION - WIRE HANGER @ EAST STAIR
1/2" = 1'-0"



5 ELEVATION - LOADING DOCK
1/2" = 1'-0"



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REVISIONS:

SECTIONS - STAGE

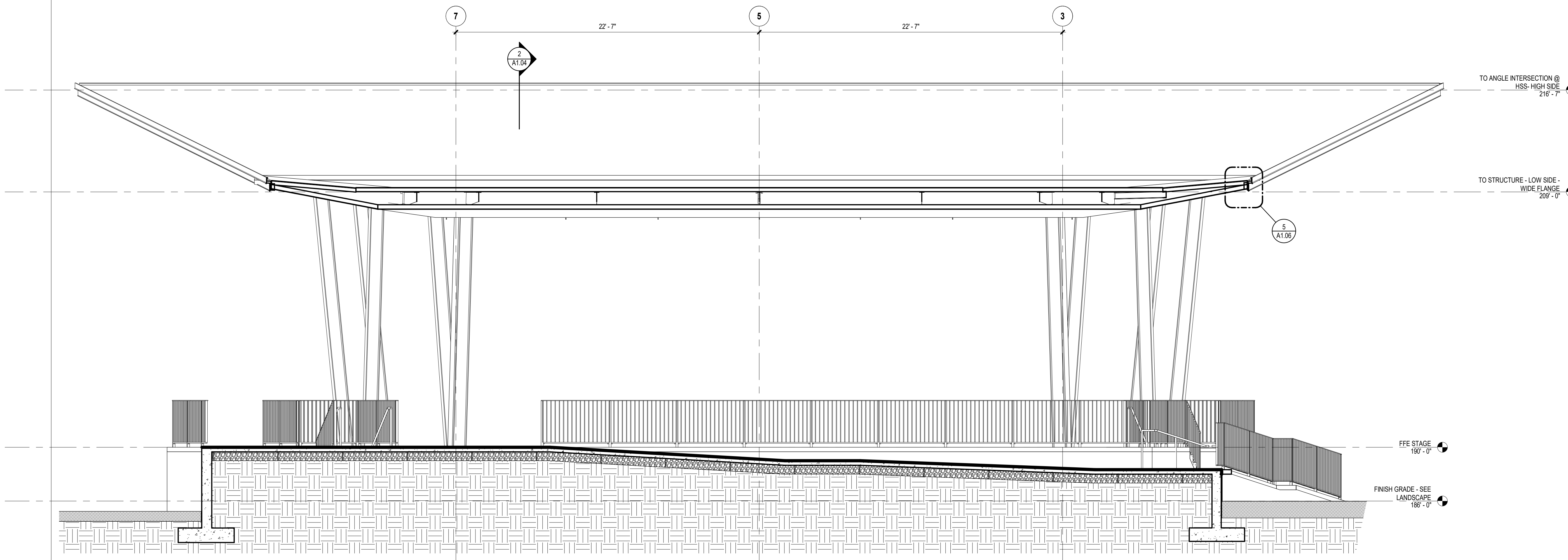
A1.04

GENERAL NOTES: DIMENSION PLANS / FLOOR PLANS

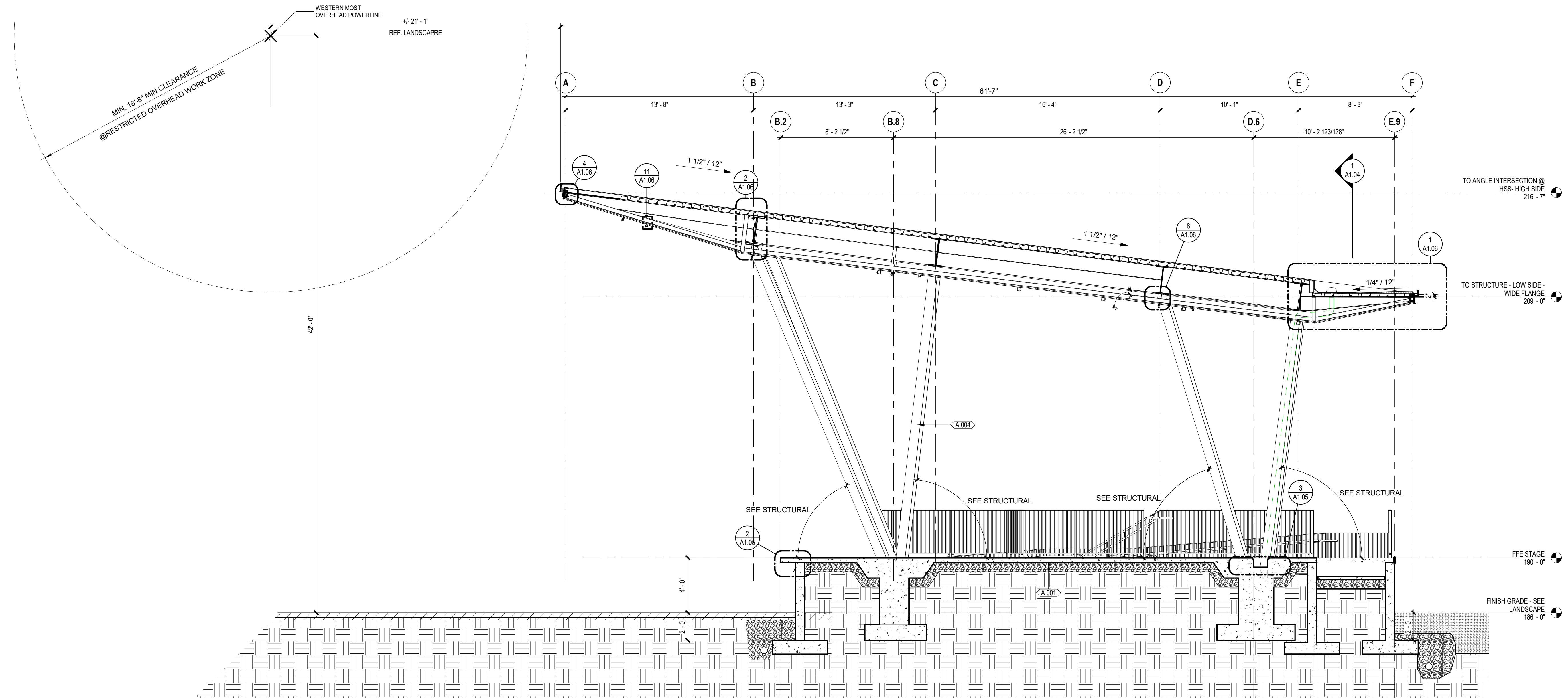
ALL DIMENSIONS TO FACE OF FRAMING / MASONRY / CONCRETE U.N.O.
COORDINATE WITH REFLECTED CEILING PLANS FOR SOFFIT AND TOP OF WALL DETAIL CALLOUTS.
SEE ARCH SITE PLAN AND LANDSCAPE CONTROL FOR ORIENTATION OF ELECTRICAL ROOM TRUE NORTH.

KEYNOTE LEGEND

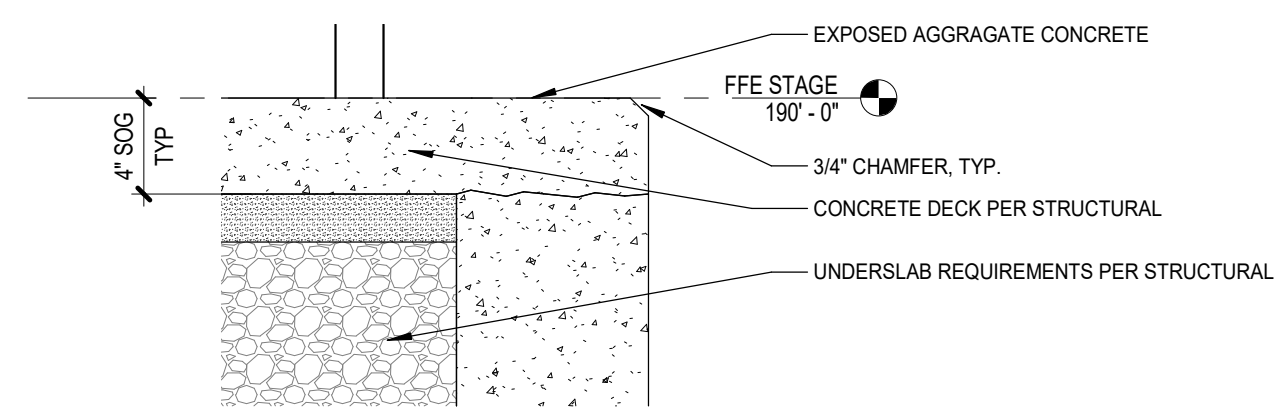
A 001 CONCRETE STAGE OVER FILL - SEE STRUCTURAL.
A 004 WIDE FLANGE COLUMNS - SEE STRUCTURAL.



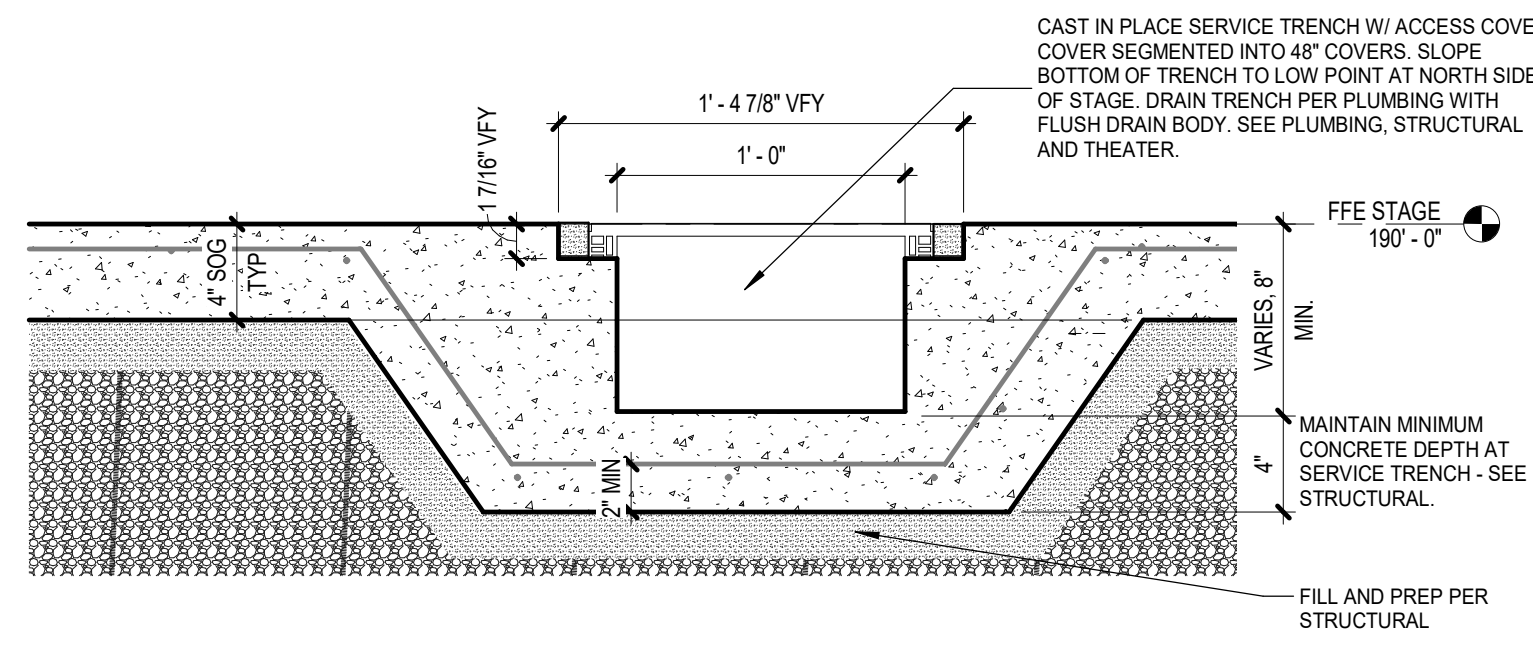
1 SECTION - VIEW SOUTH
1/4" = 1'-0"



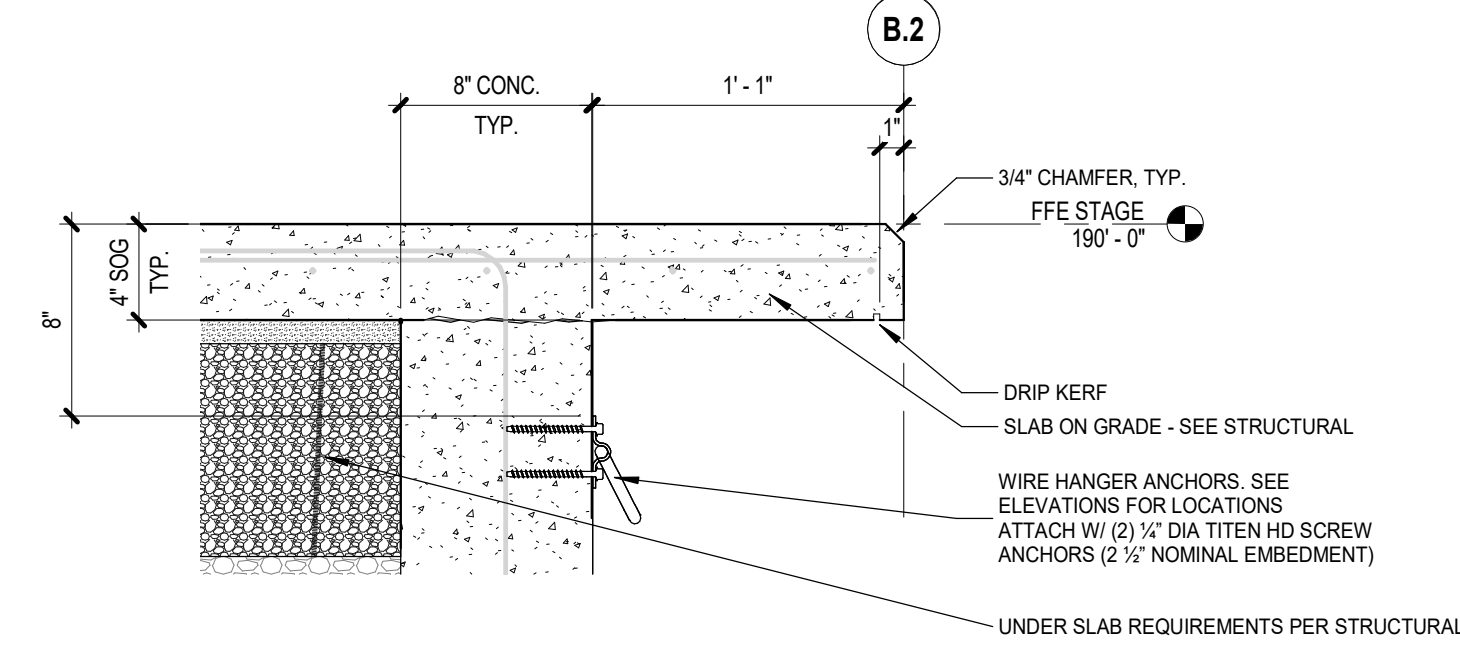
2 SECTION - VIEW WEST AT STAGE
1/4" = 1'-0"



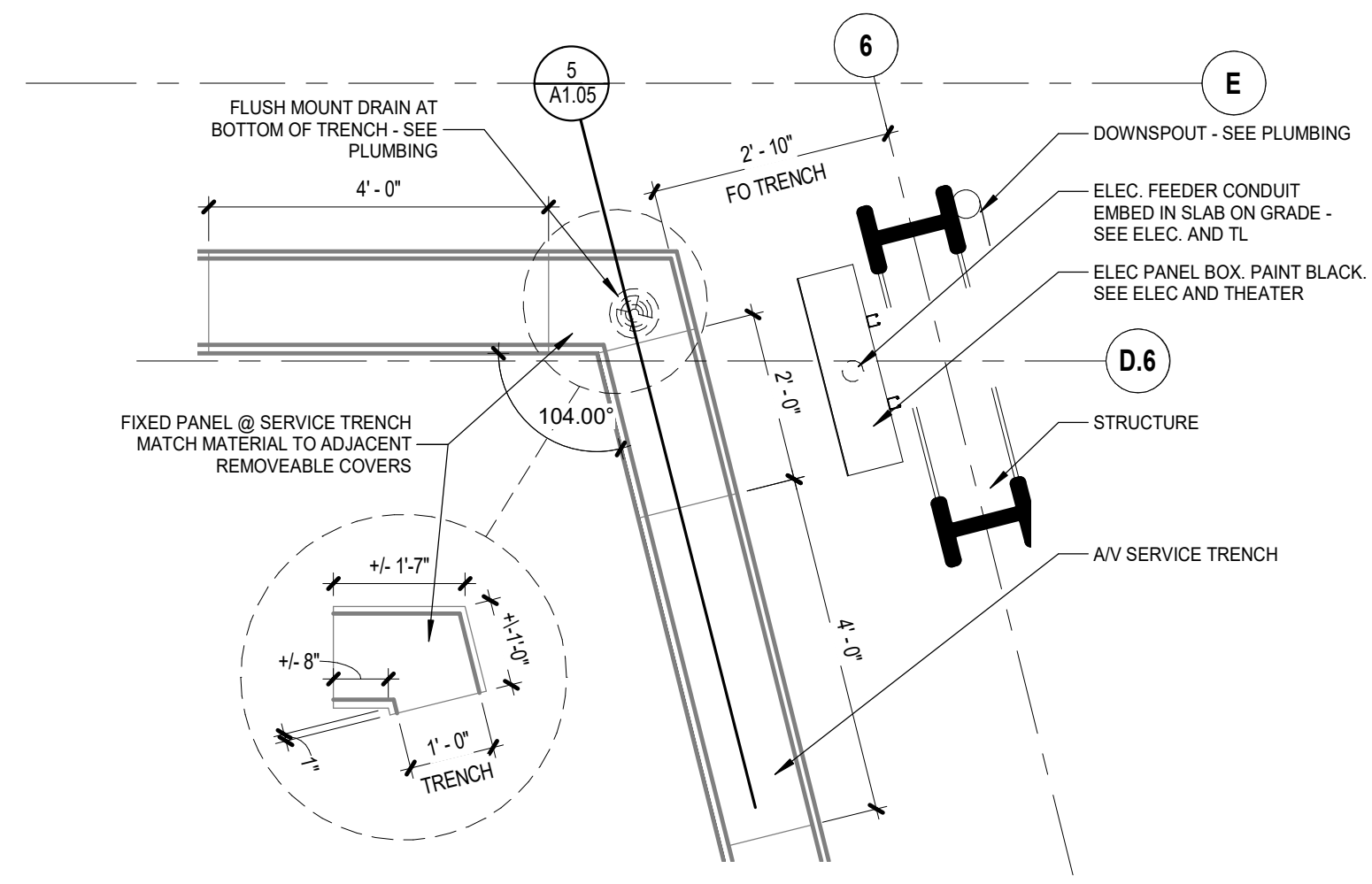
4 SECTION DETAIL - CONCRETE FLOOR EDGE, TYP.
1 1/2" = 1'-0"



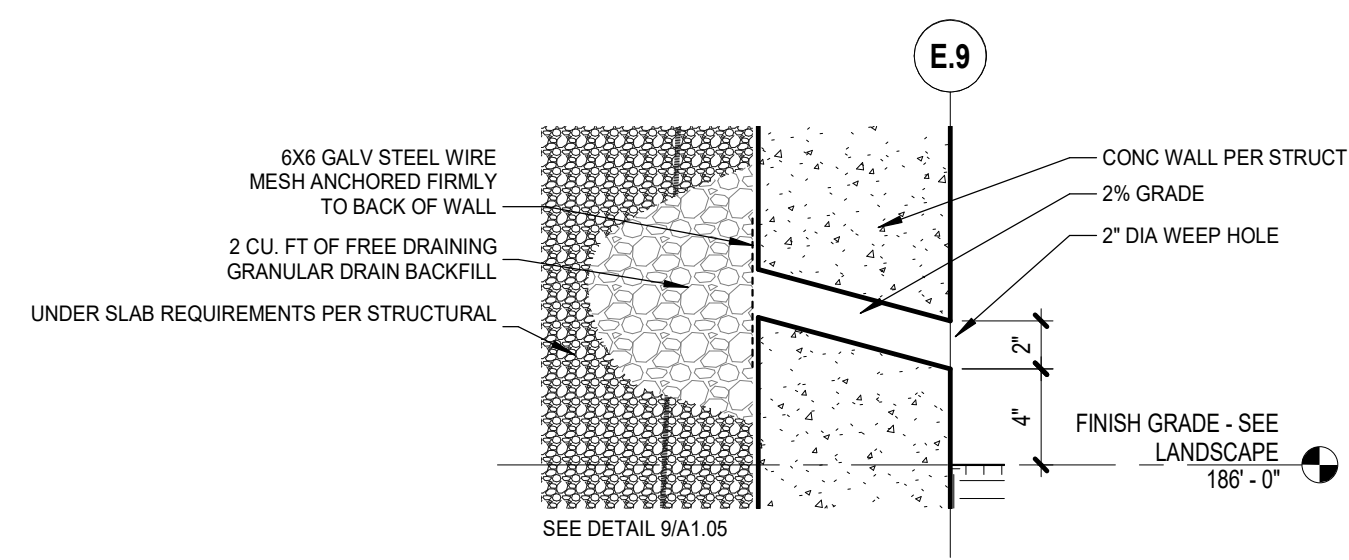
3 SECTION DETAIL - SERVICE TRENCH
1 1/2" = 1'-0"



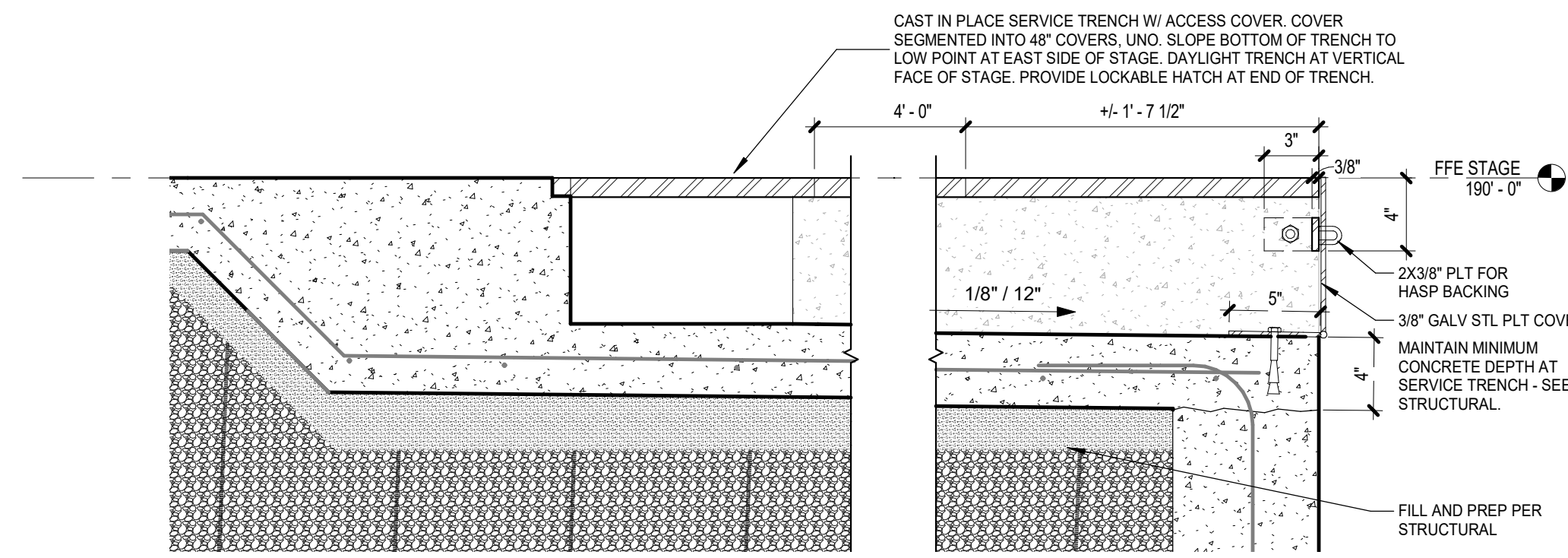
2 SECTION DETAIL - STAGE APRON CONCRETE CANTILEVER
1 1/2" = 1'-0"



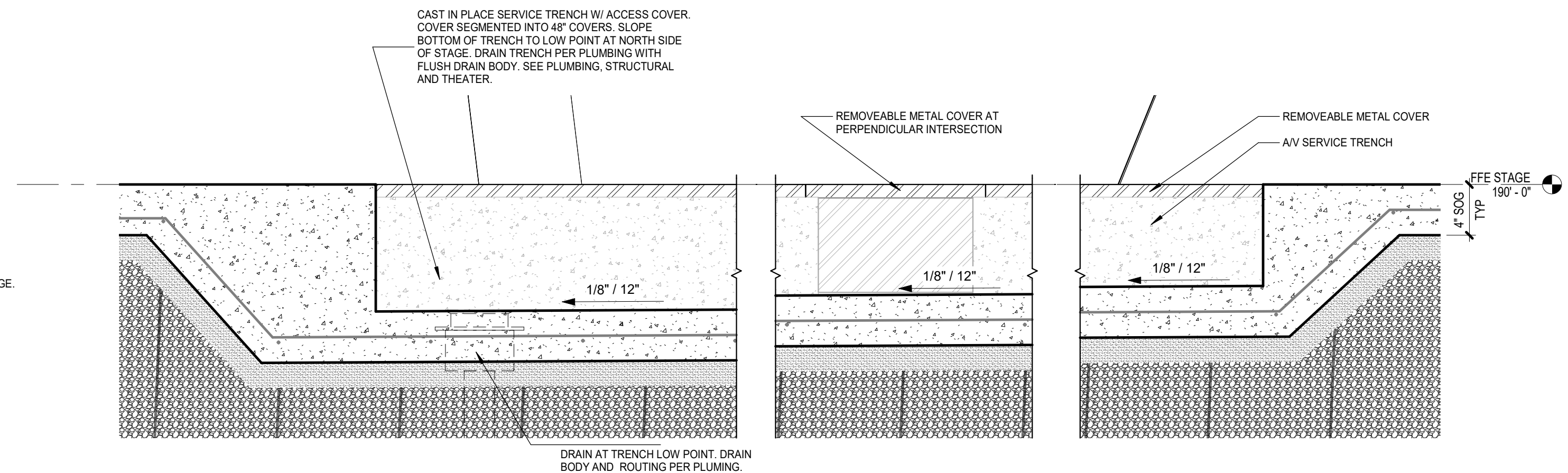
1 PLAN DETAIL - SERVICE TRENCH AT COLUMNS
1/2" = 1'-0"



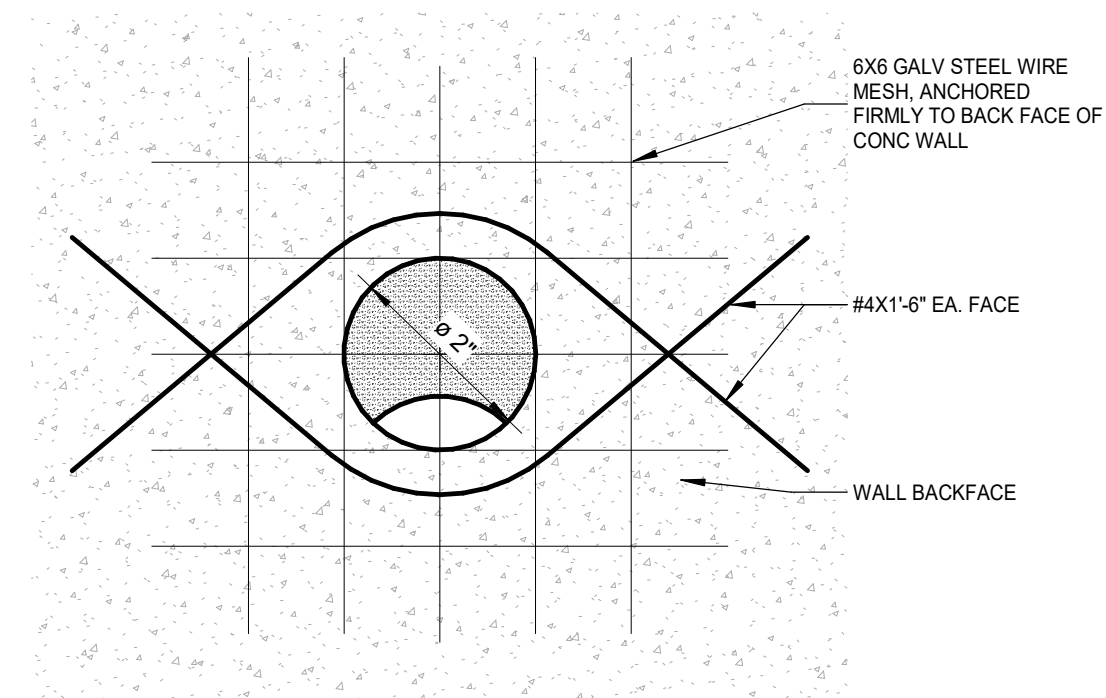
7 SECTION DETAIL - WEEP HOLES
1 1/2" = 1'-0"



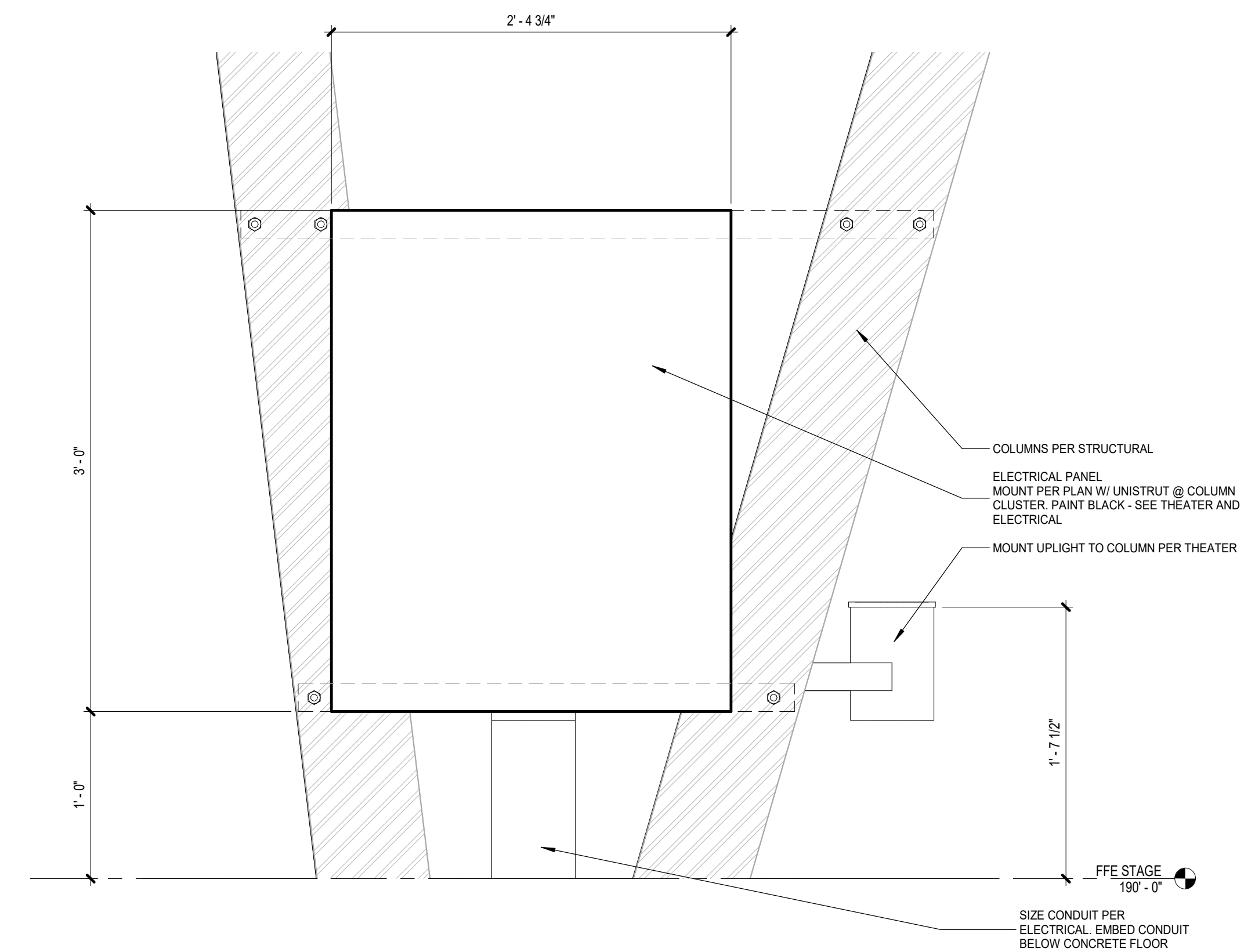
6 SECTION DETAIL - UTILITY TRENCH 2
1 1/2" = 1'-0"



5 SECTION DETAIL - UTILITY TRENCH 1
1 1/2" = 1'-0"



9 WEEP HOLE DETAIL
6" = 1'-0"



8 ELEVATION - STAGE ELECTRICAL BOX
1 1/2" = 1'-0"



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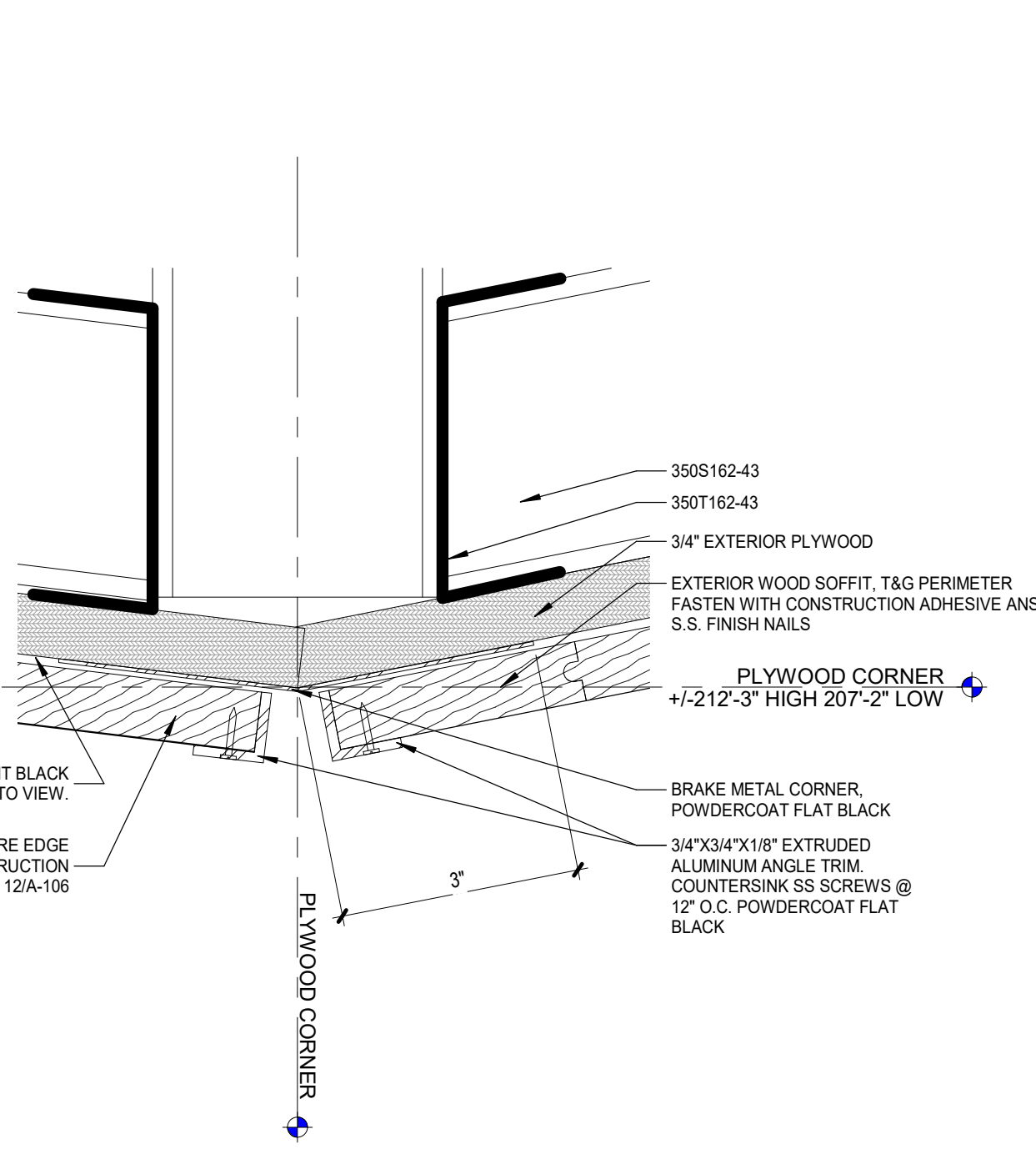
PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

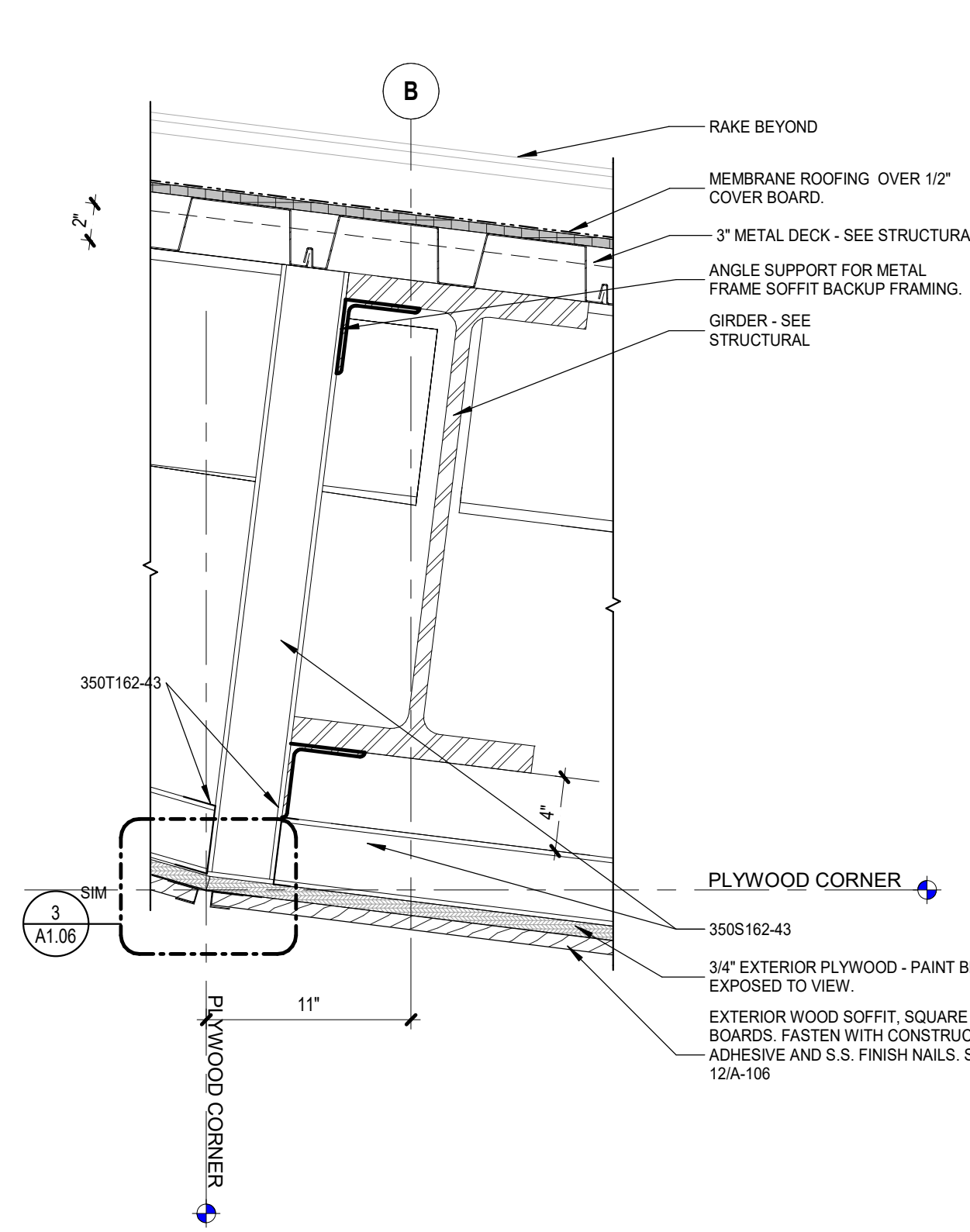
REVISIONS:

DETAILS - STAGE
FLOOR

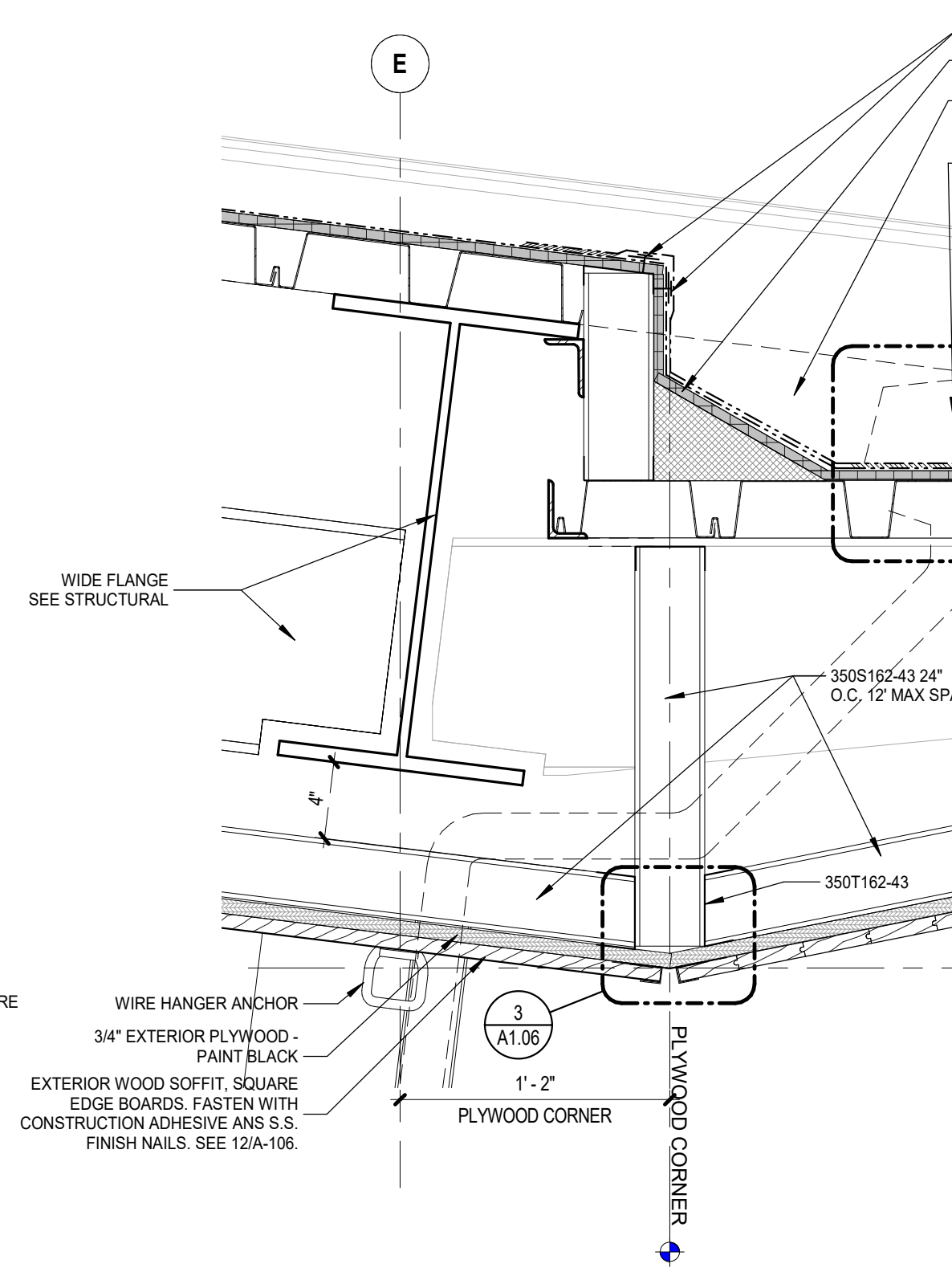
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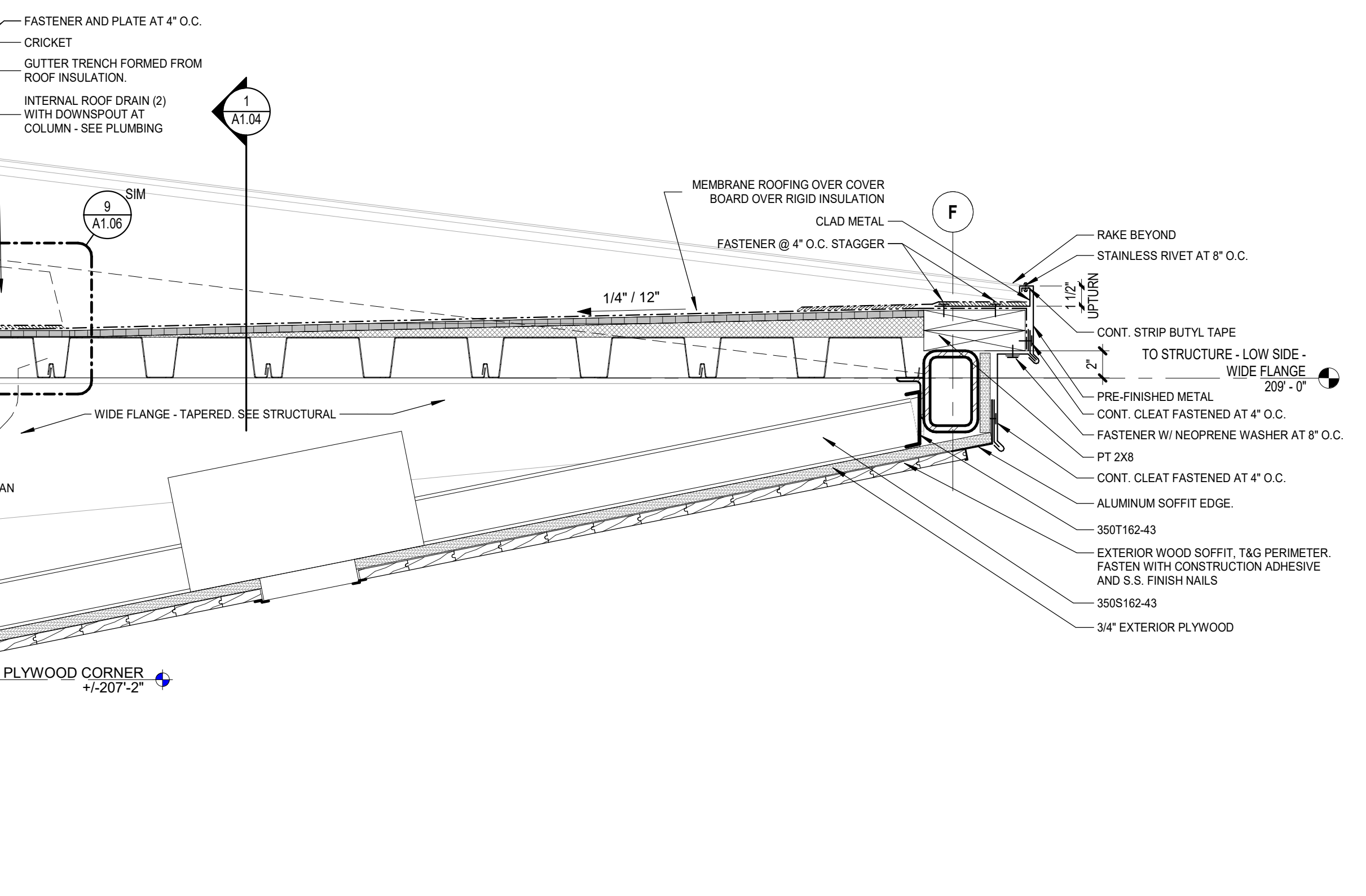
3 DETAIL SECTION - PLYWOOD CORNER / SOFFIT ANGLE
6" = 1'-0"



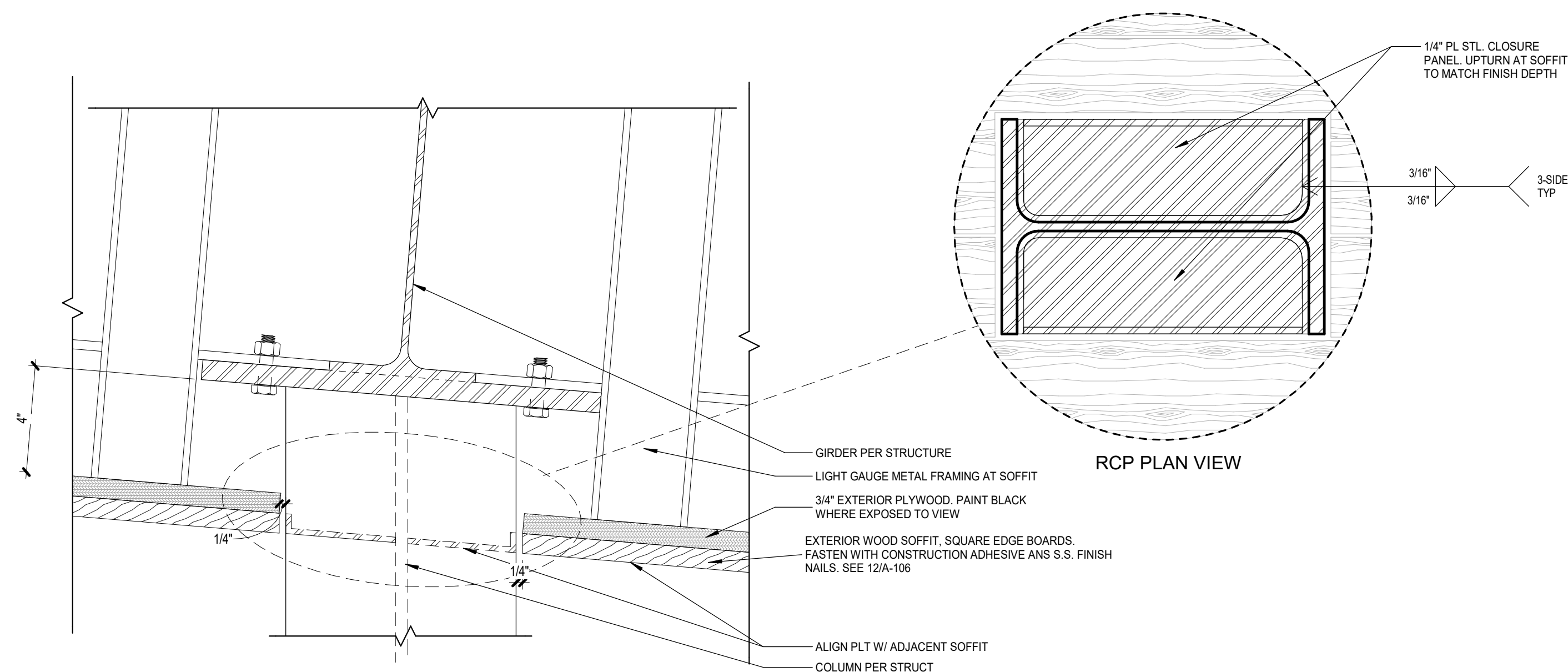
2 DETAIL SECTION - STAGE - SOFFIT @ UPPER ANGLE
1 1/2" = 1'-0"



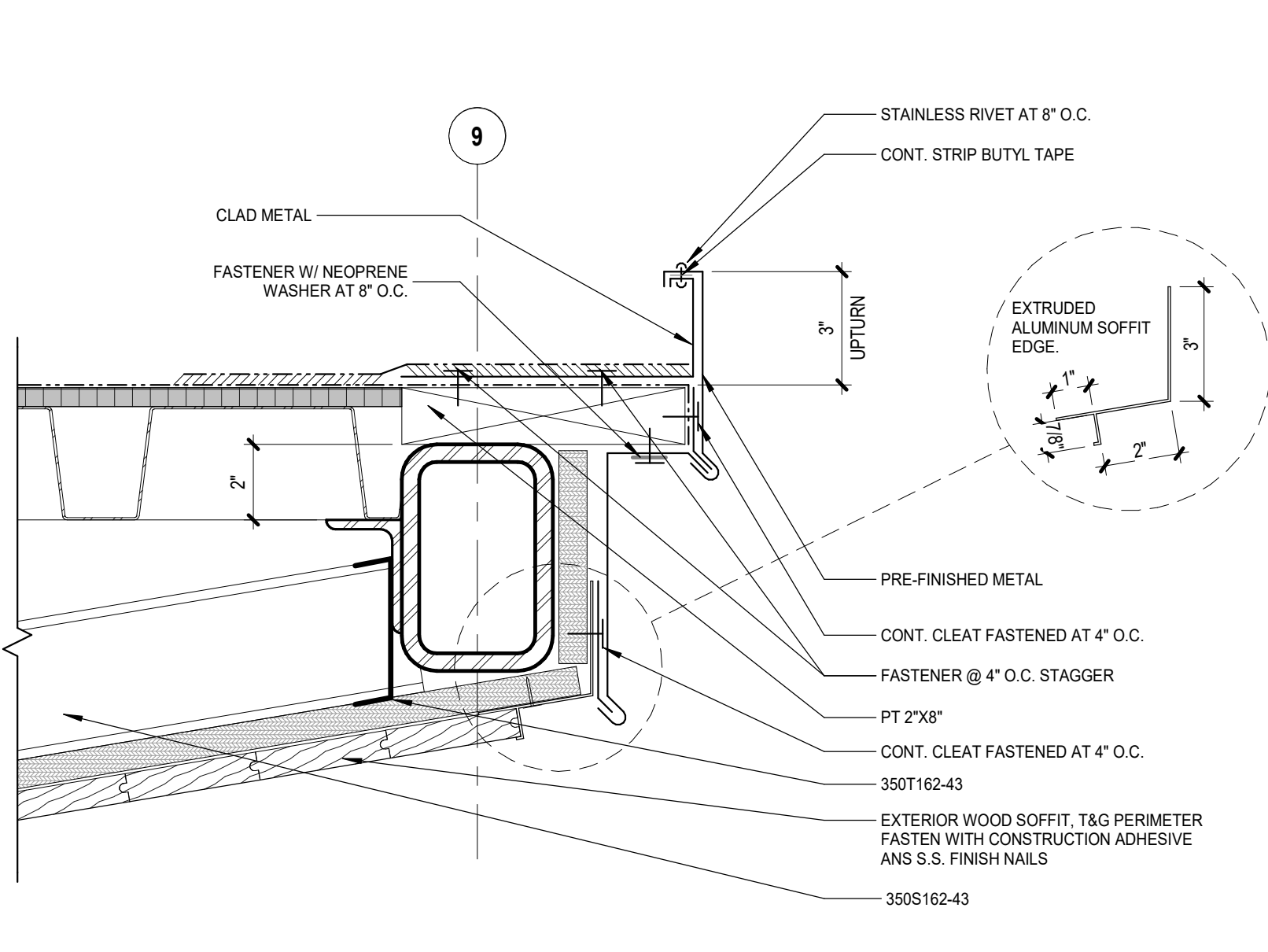
1 DETAIL SECTION - STAGE - SLOPE TO ROOF DRAIN & SOFFIT @ LOWER ANGLE
1 1/2" = 1'-0"



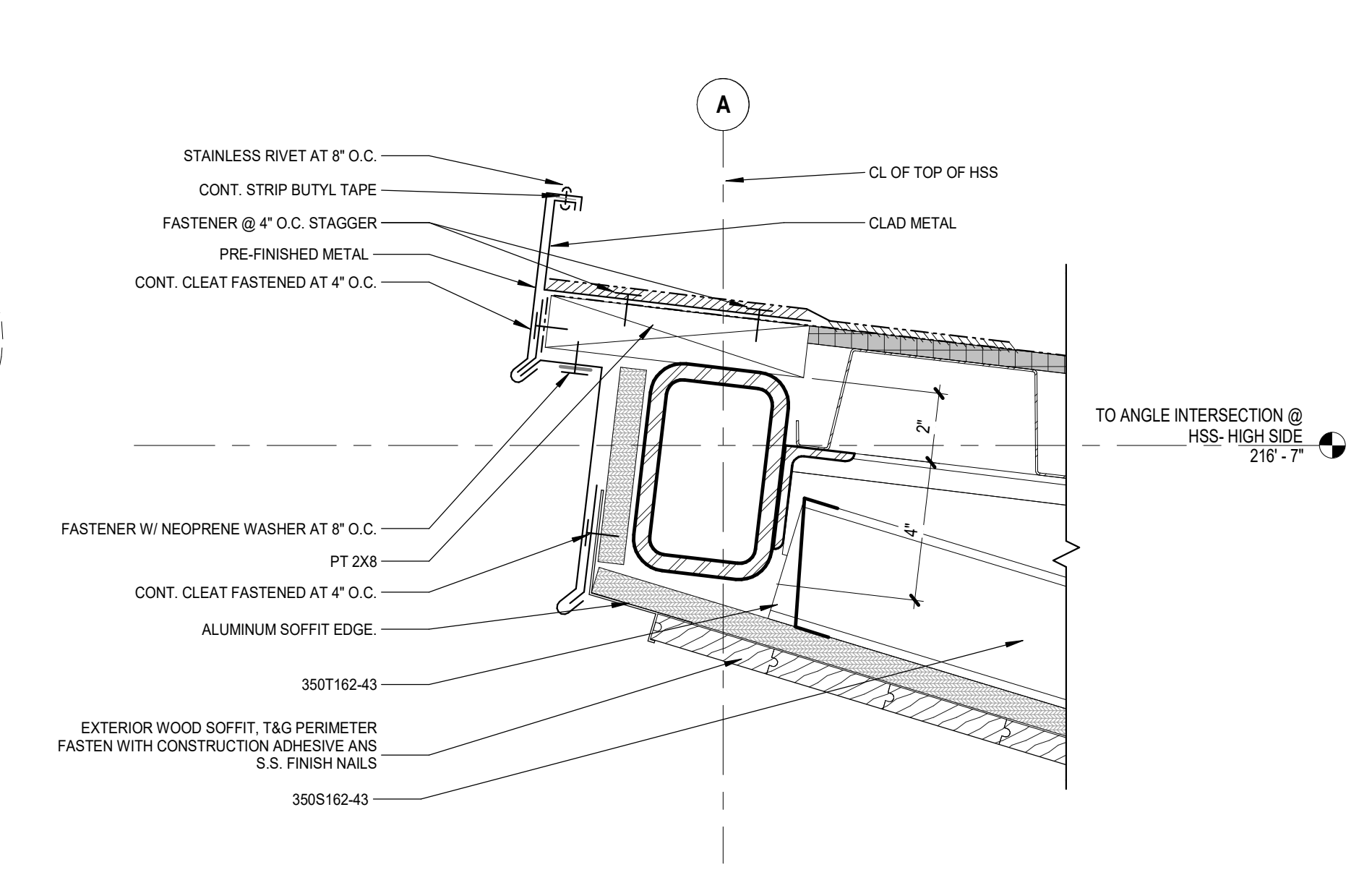
4 DETAIL SECTION - STAGE - ROOF PEAK
3" = 1'-0"



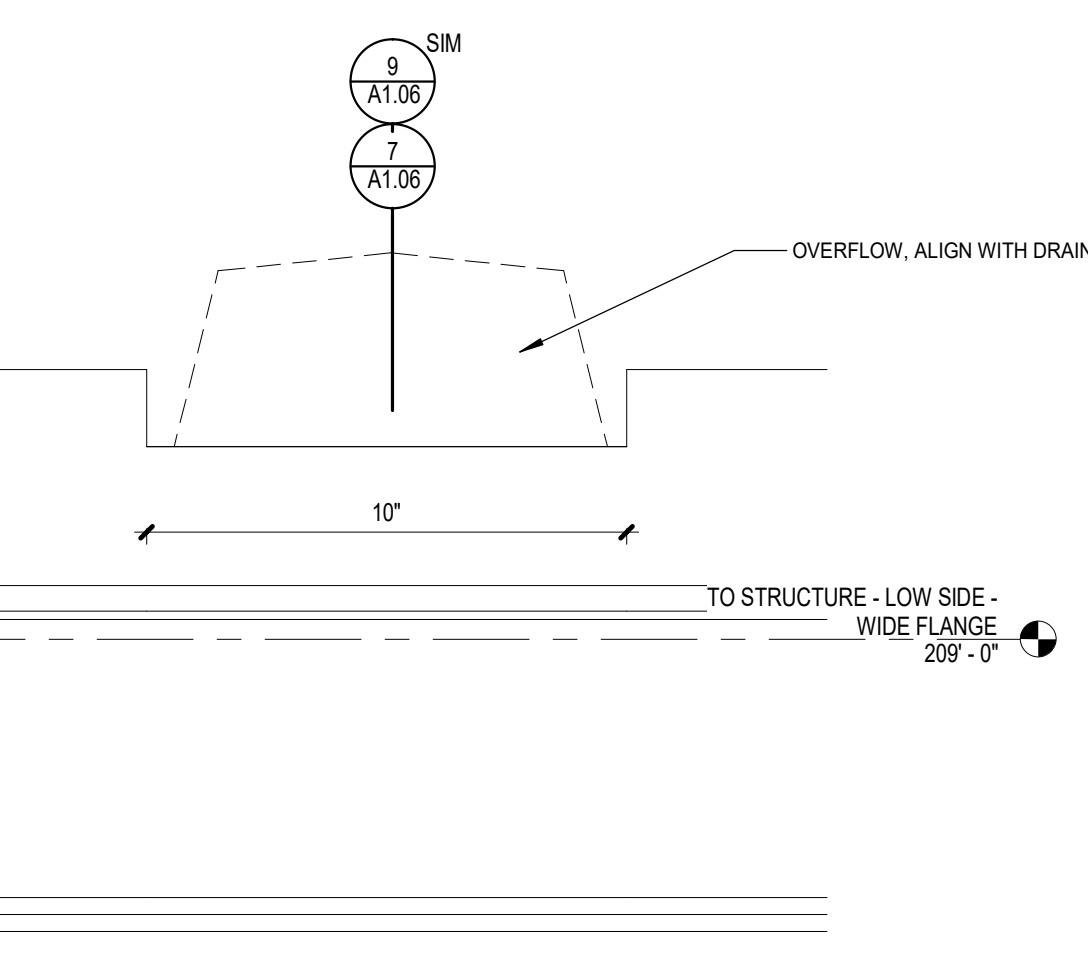
6 DETAIL SECTION - STAGE - SOFFIT CLOSURE AT COLUMNS, TYP.
3" = 1'-0"



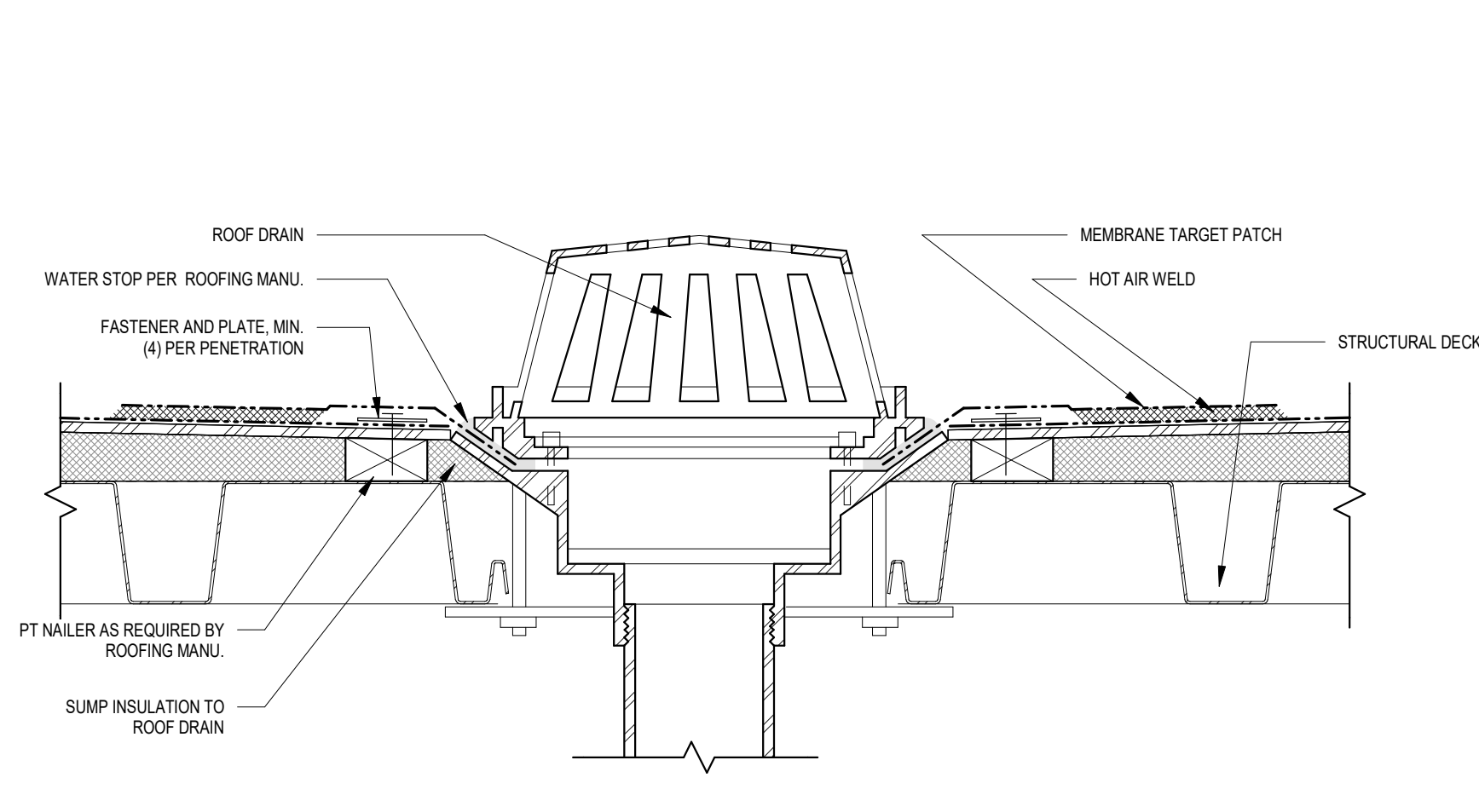
5 DETAIL SECTION - STAGE - RAKE
3" = 1'-0"



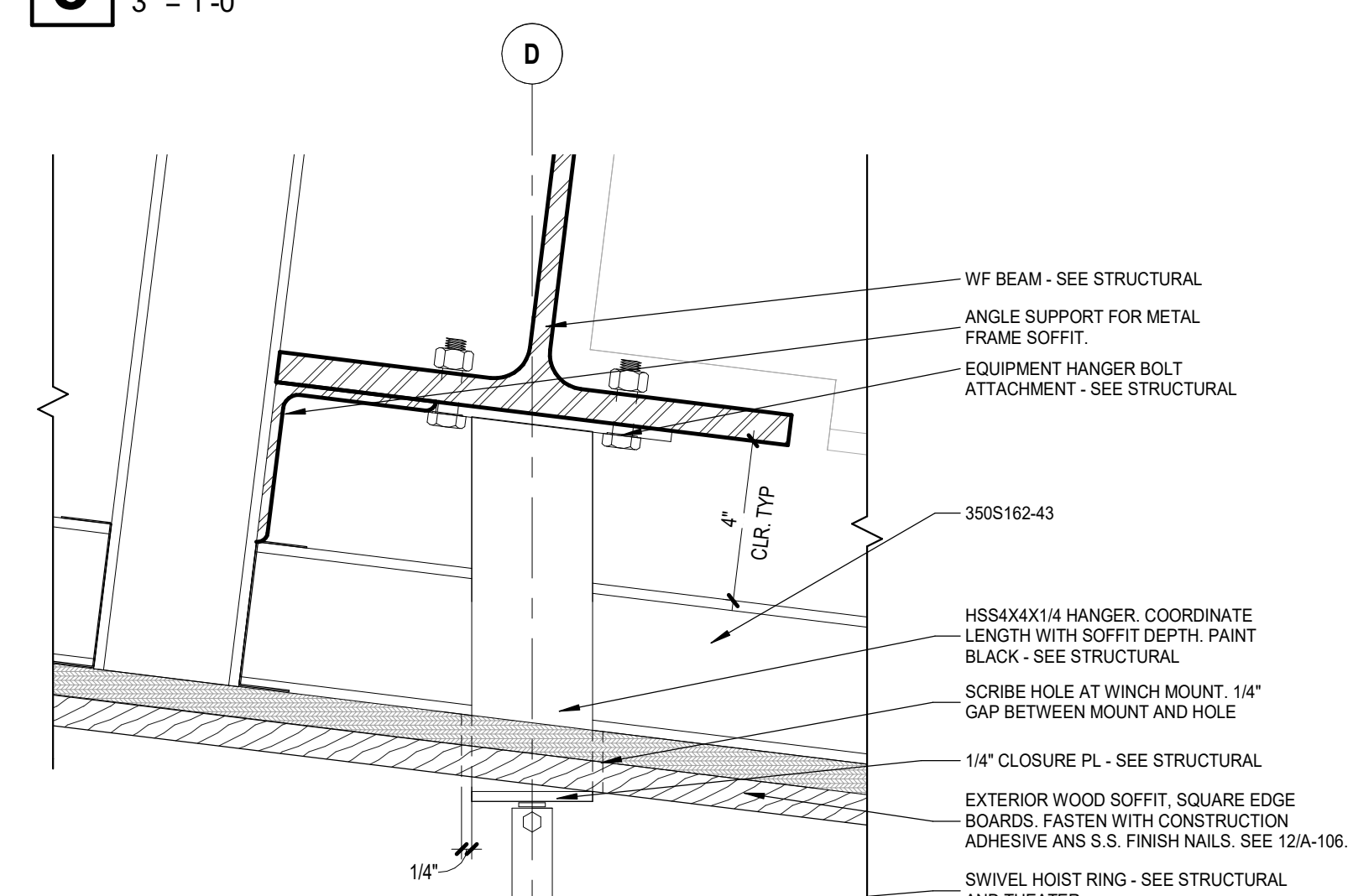
7 DETAIL SECTION - OVERFLOW SCUPPER
3" = 1'-0"



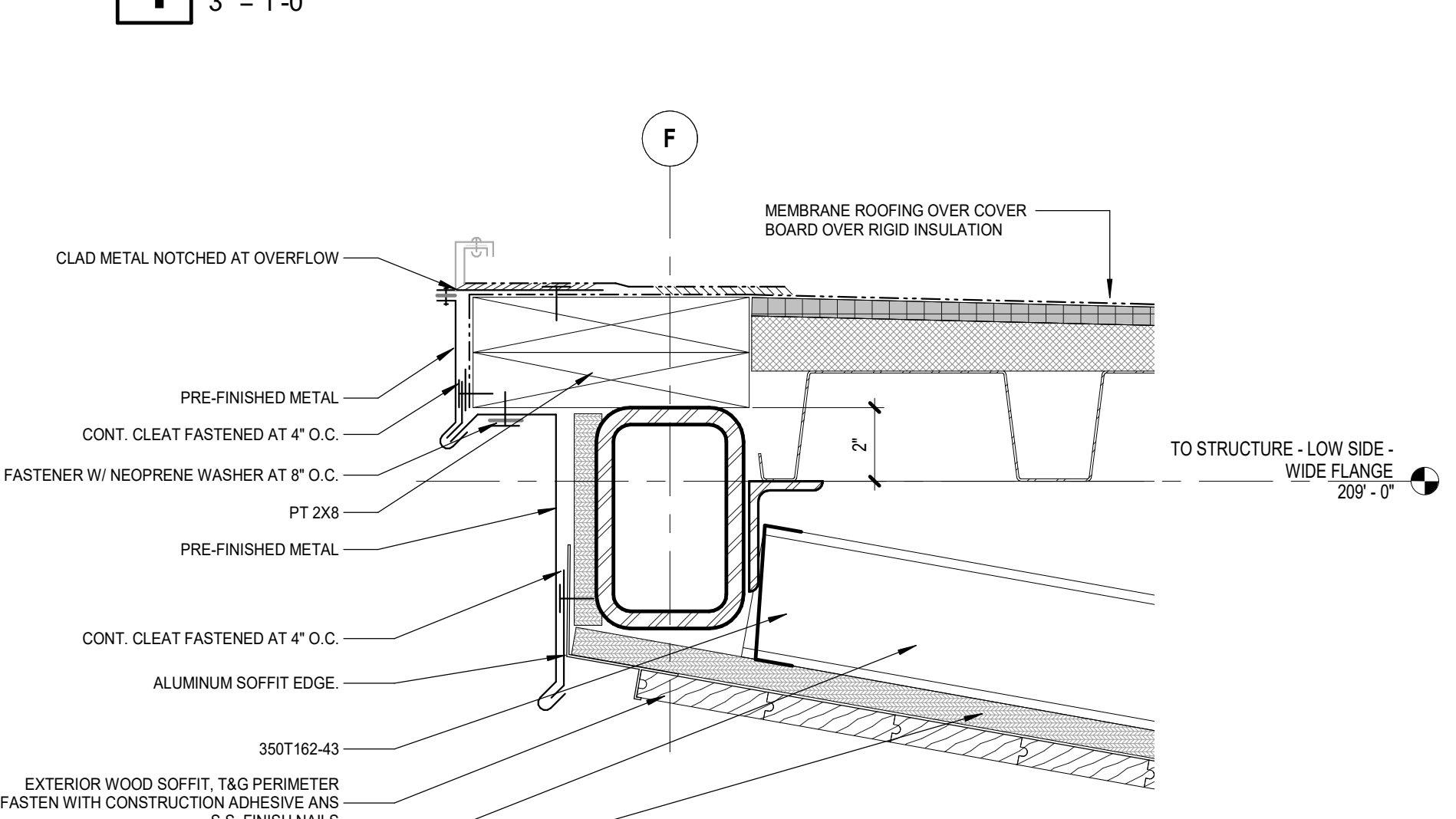
10 ELEVATION - SCUPPER
3" = 1'-0"



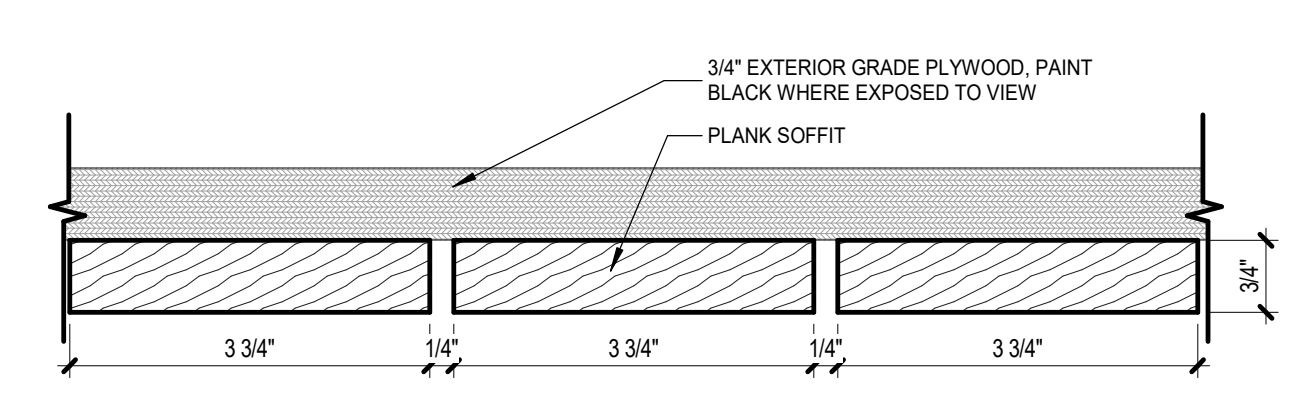
9 DETAIL SECTION - ROOF DRAIN, TYP.
3" = 1'-0"



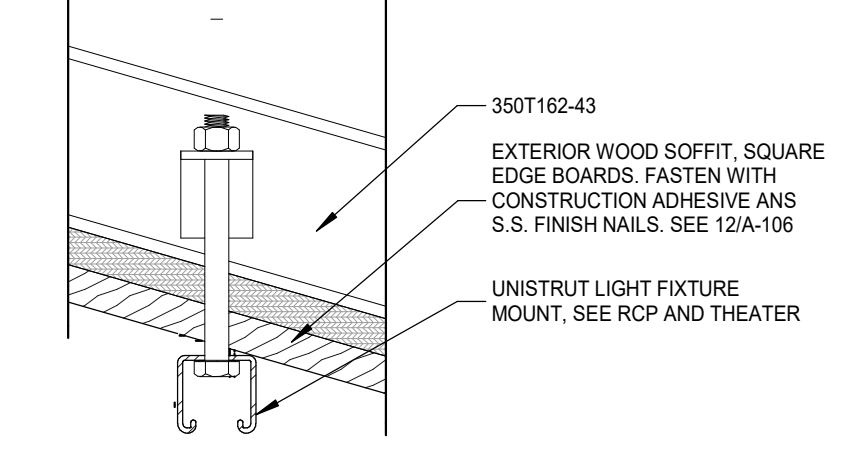
8 DETAIL SECTION - STAGE - WINCH MOUNT
3" = 1'-0"



11 DETAIL SECTION - STAGE - UTIL MOUNT - TRACK
3" = 1'-0"



12 SECTION DETAIL - SOFFIT PLANKS
6" = 1'-0"



11 DETAIL SECTION - STAGE - UTIL MOUNT - TRACK
3" = 1'-0"



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DISCLAIMERS, ETC

PROJECT NUMBER: P3601.01

DRAWN BY: MAT REVIEWED BY: XXX

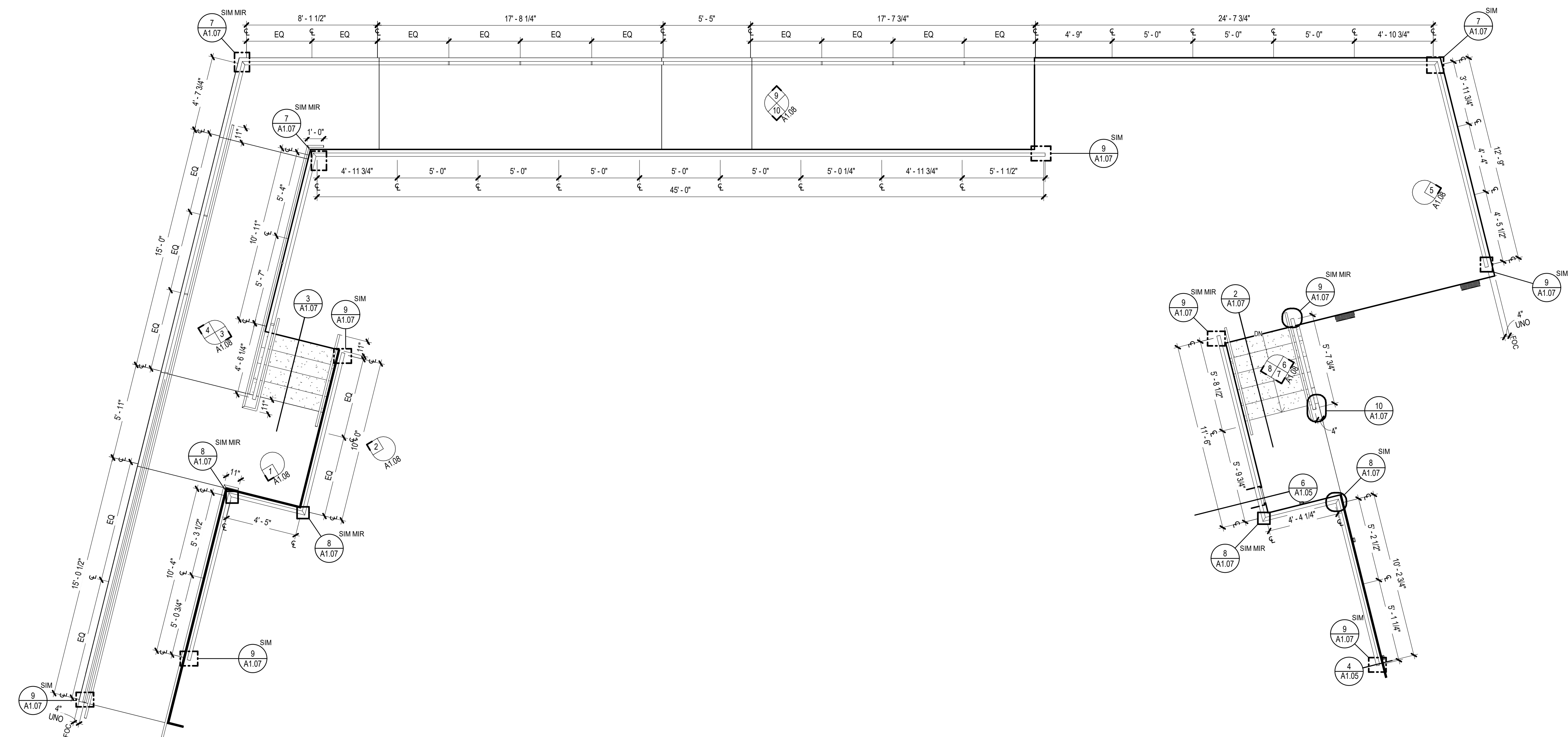
PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

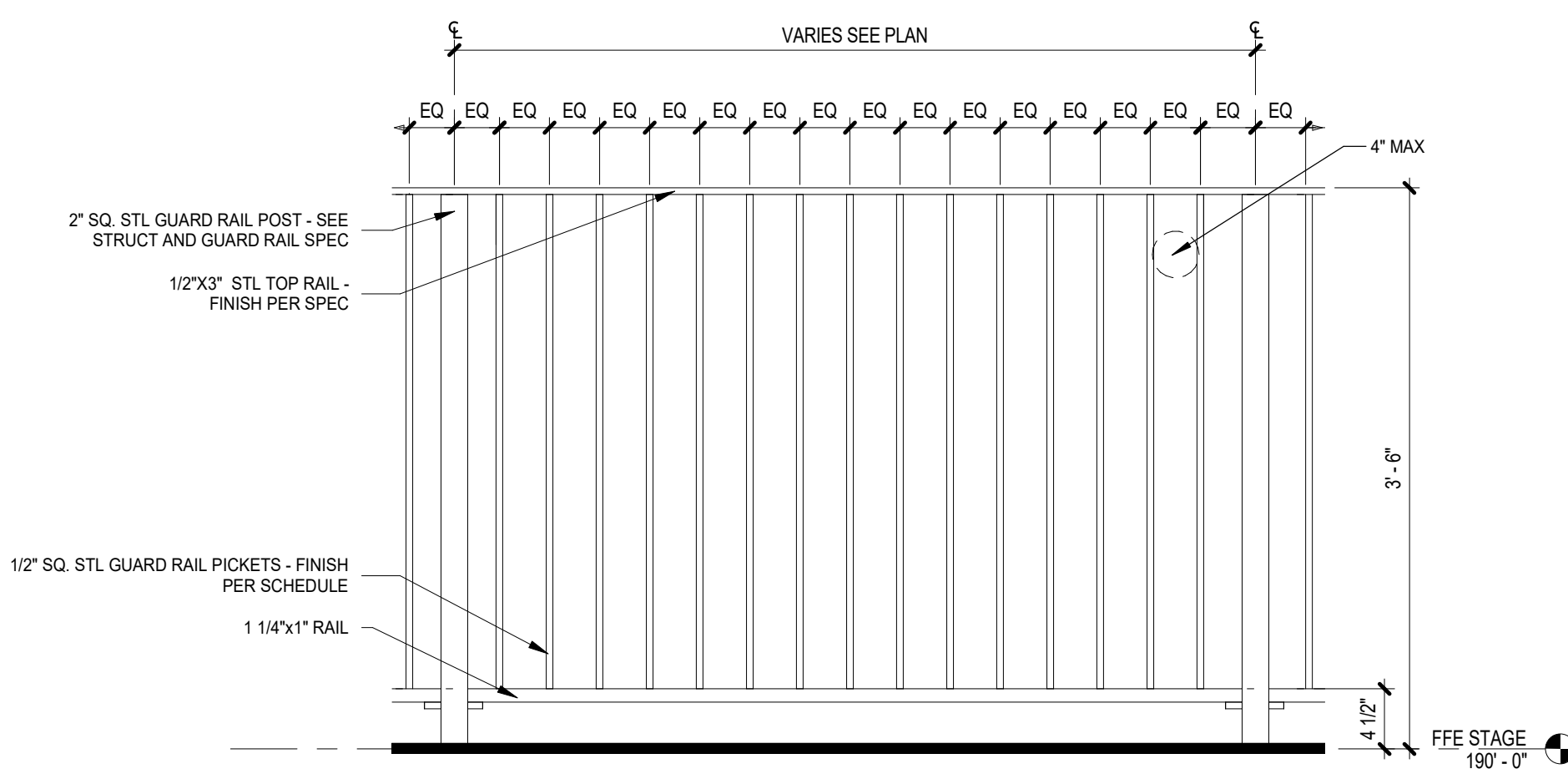
REVISIONS:

ENLARGE PLANS
AND DETAILS -
STAGE RAILINGS

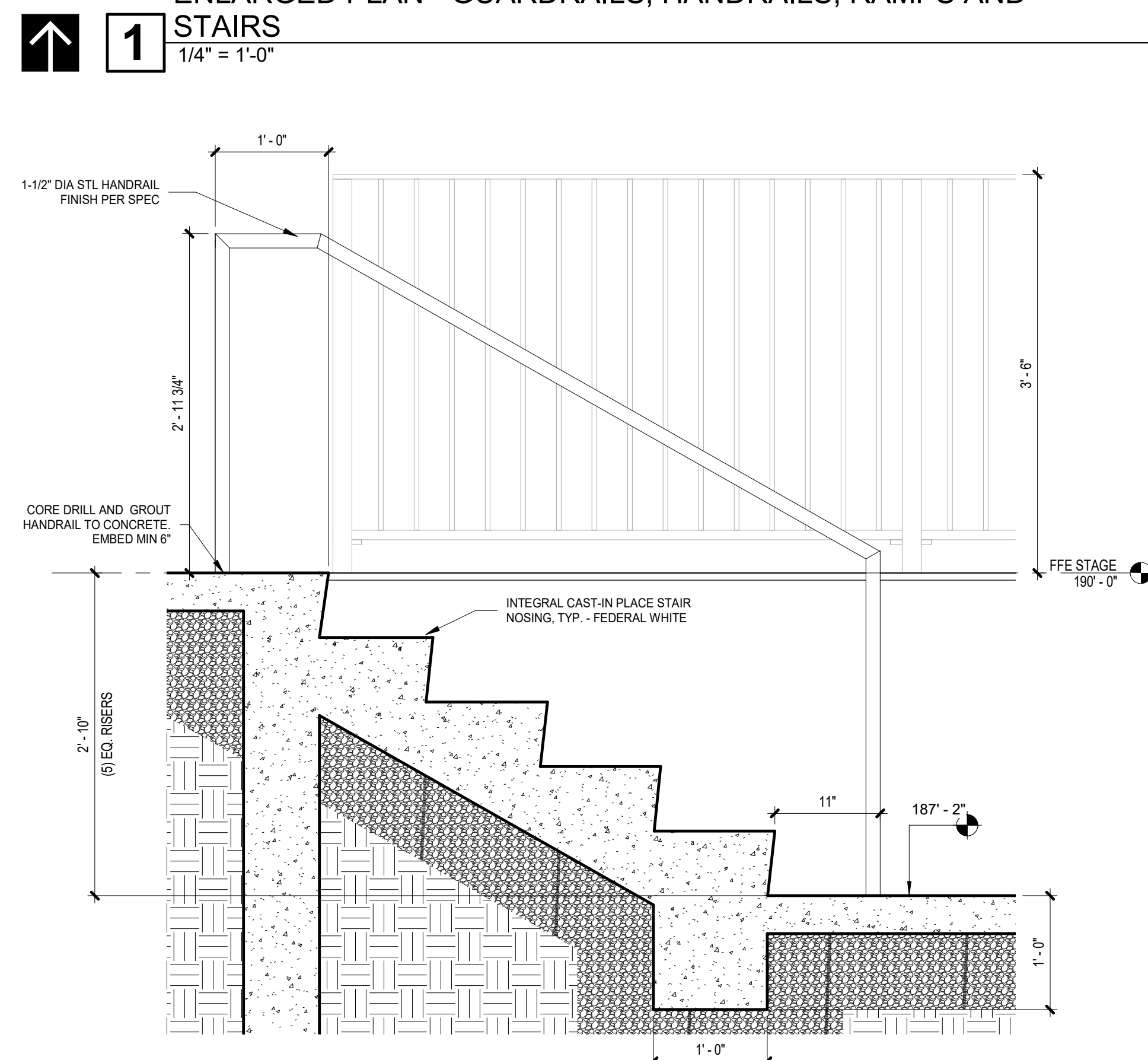
A1.07



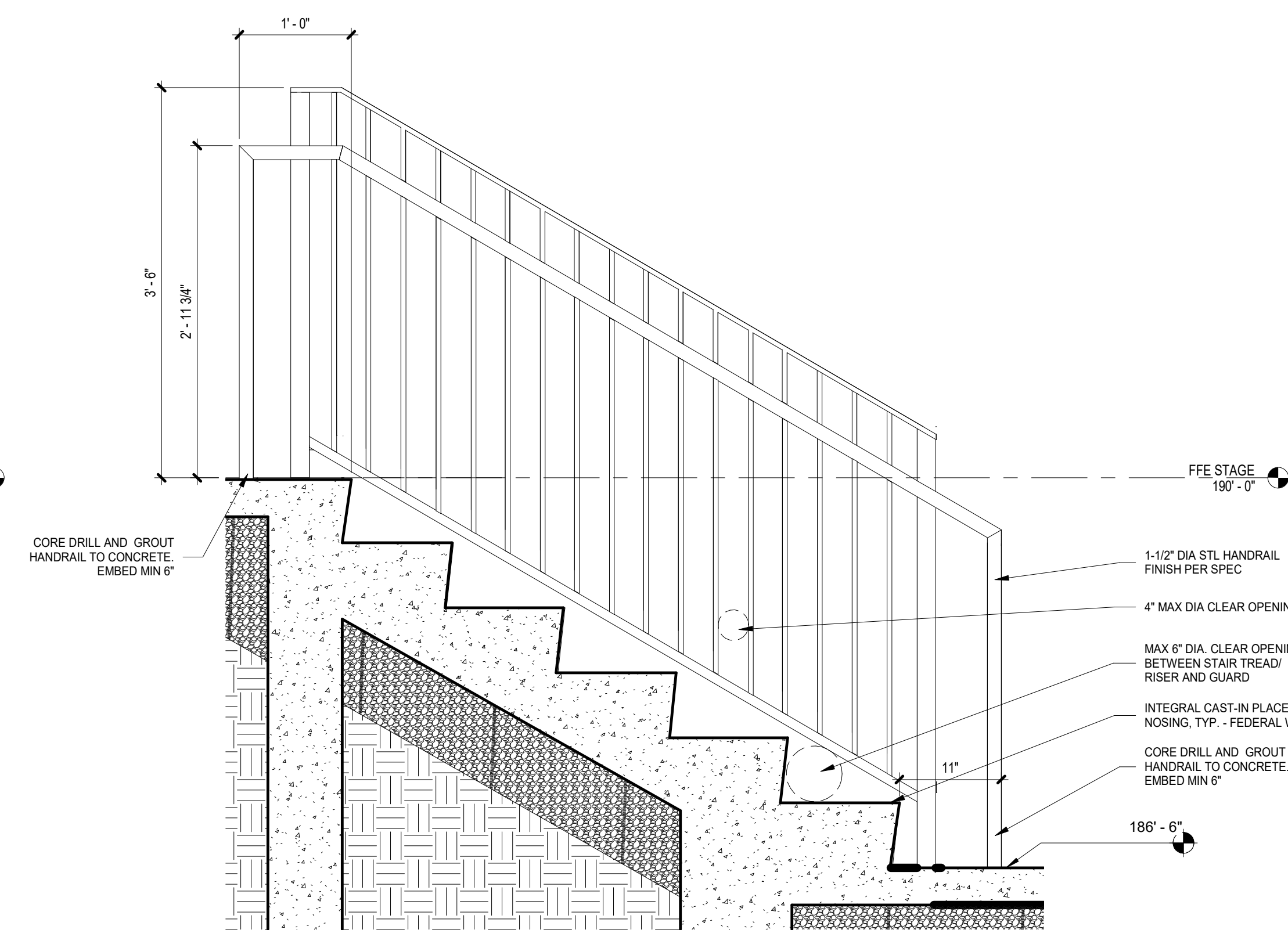
ENLARGED PLAN - GUARDRAILS, HANDRAILS, RAMPS AND STAIRS
1/4" = 1'-0"



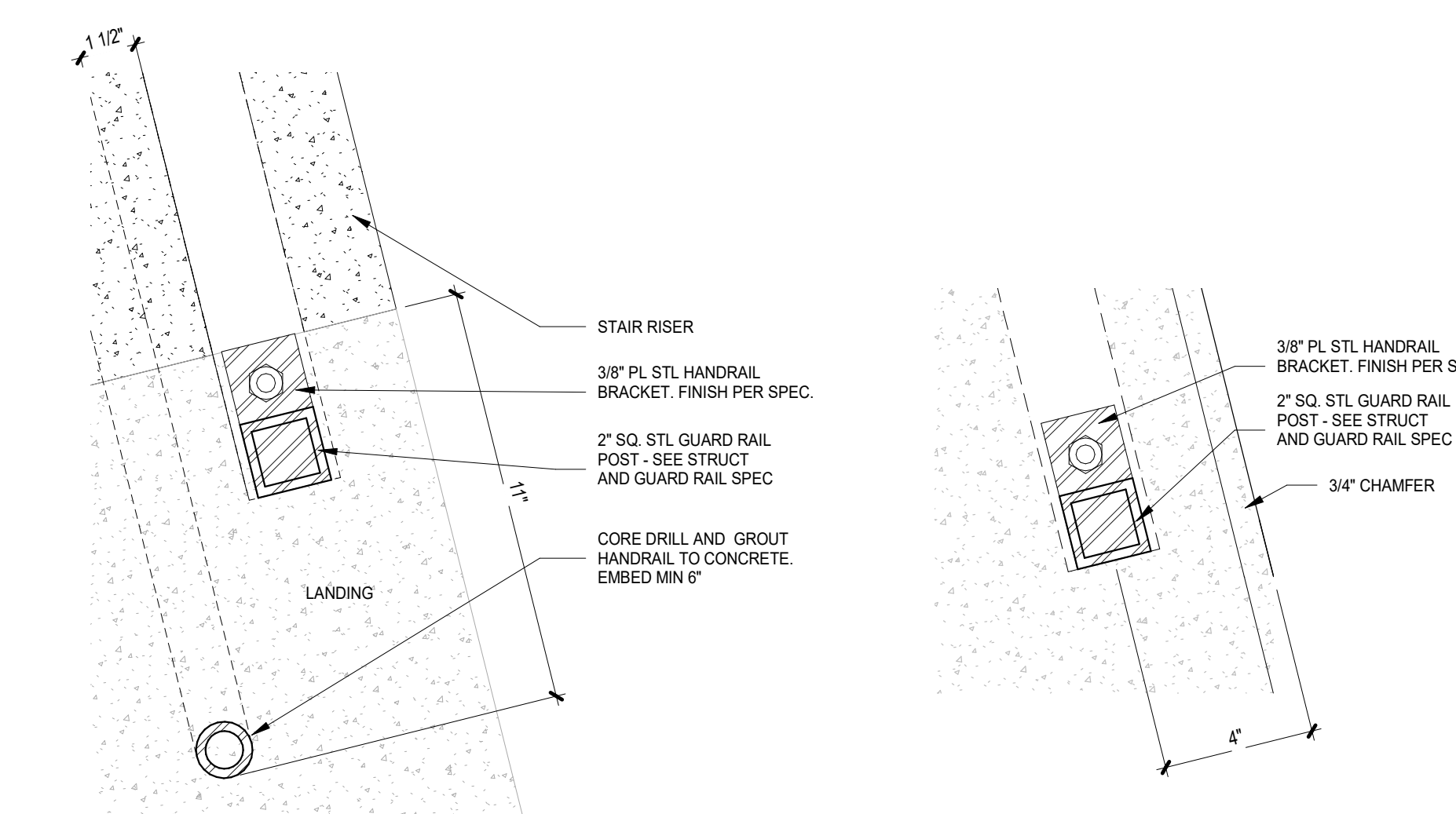
4 GUARDRAIL PANEL
1" = 1'-0"



3 SECTION - WEST STAIR - VIEW EAST
1" = 1'-0"

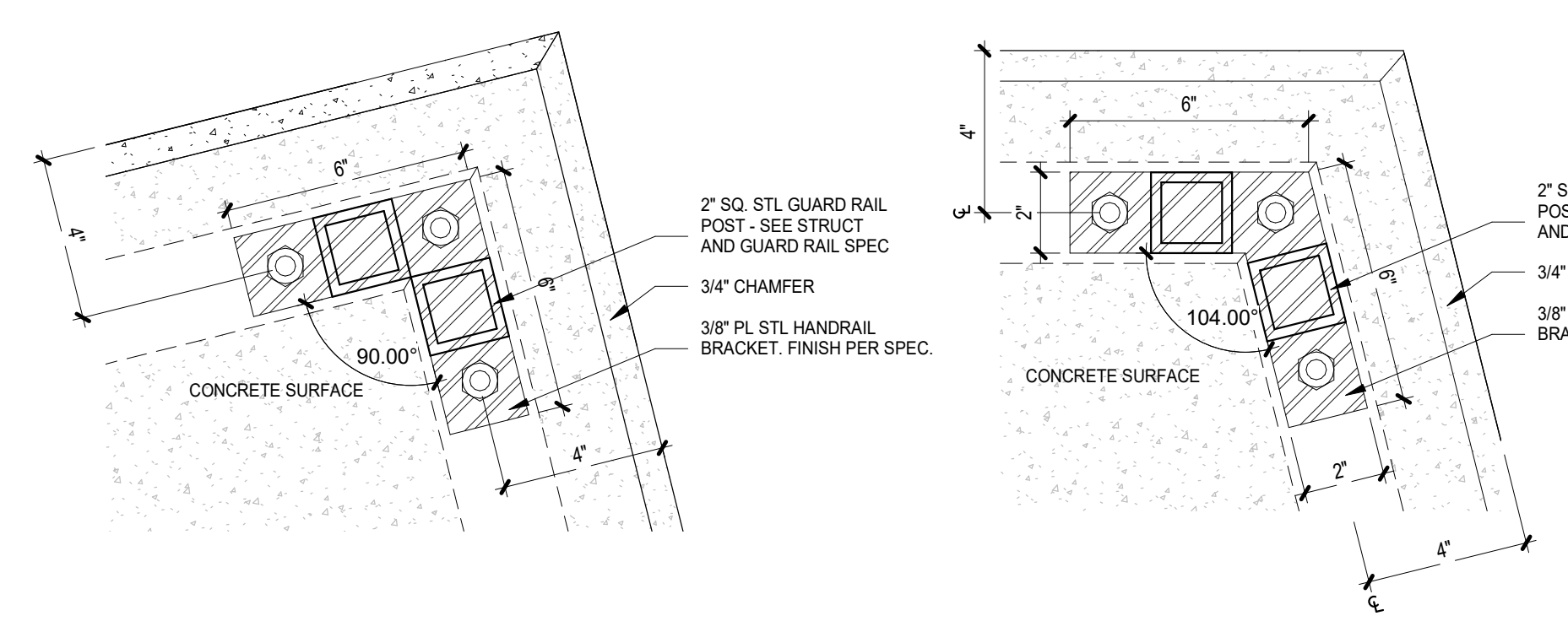


2 SECTION - EAST STAIR - VIEW EAST
1" = 1'-0"



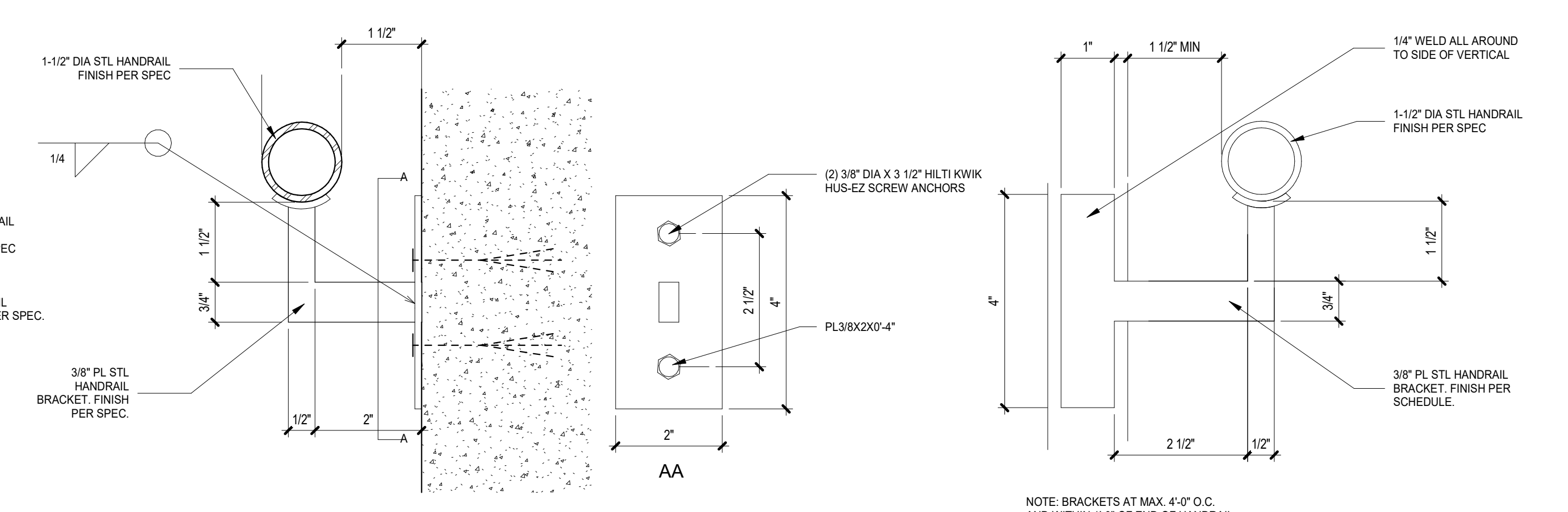
10 GUARDRAIL @ STAIR W/ HANDRAIL
3" = 1'-0"

9 GUARDRAIL @ TERMINATION
3" = 1'-0"



8 GUARDRAIL 90DEG ANGLE
3" = 1'-0"

7 GUARDRAIL OBTUSE ANGLE
3" = 1'-0"



6 HANDRAIL @ CONCRETE
6" = 1'-0"

5 HANDRAIL BRACKET @ STL. GUARDRAIL
6" = 1'-0"



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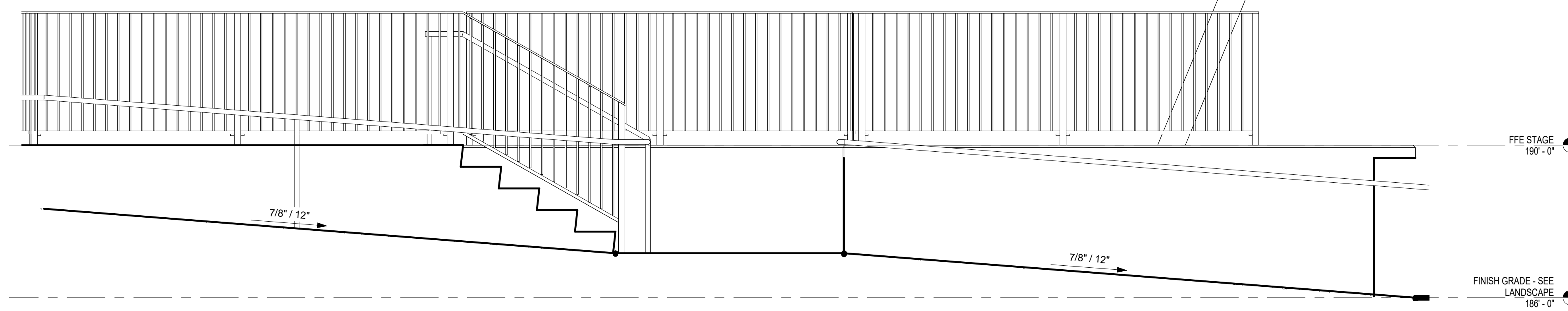
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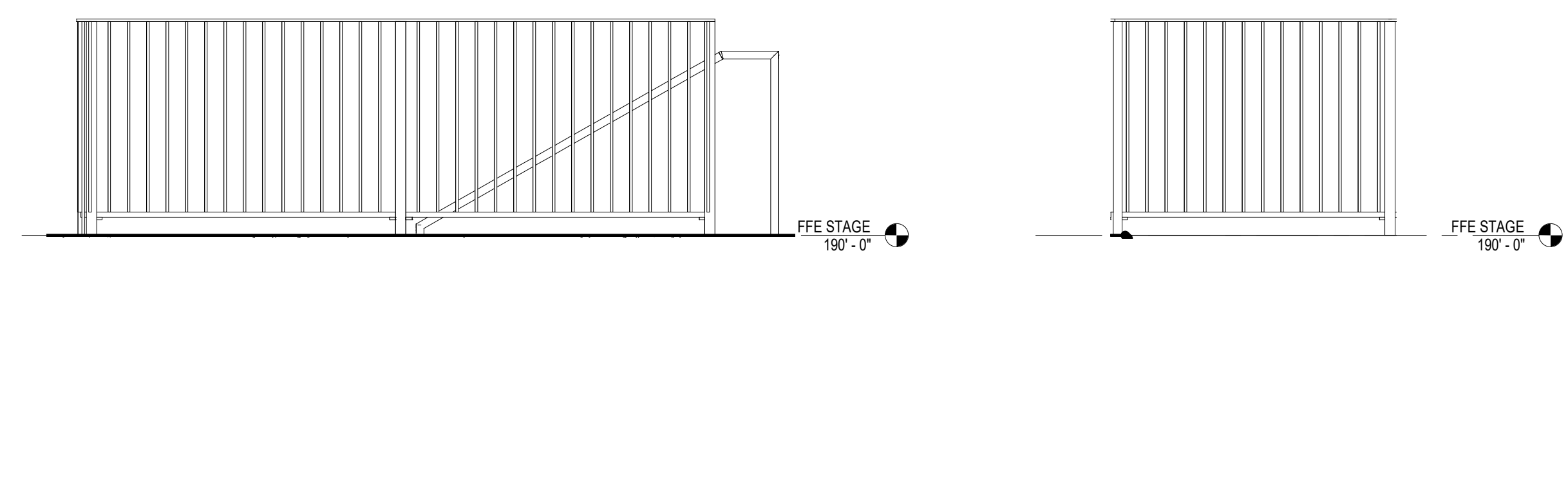
ELEVATIONS -
STAGE RAILINGS

A1.08

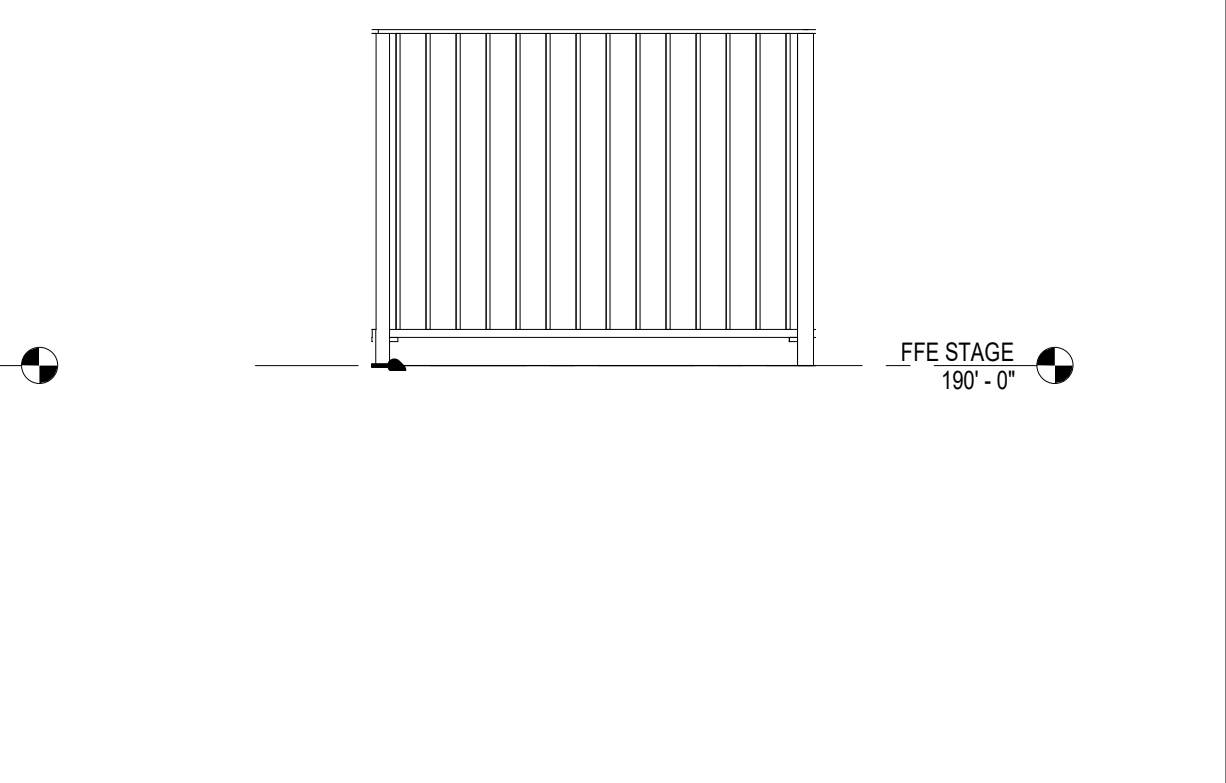
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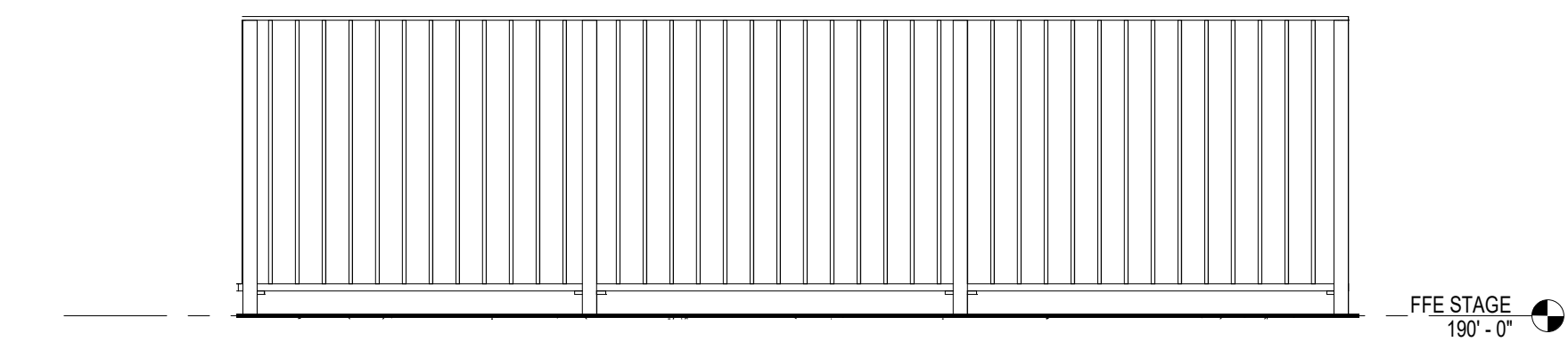
3 ELEV - WEST RAMP AND STAIR
1/2" = 1'-0"



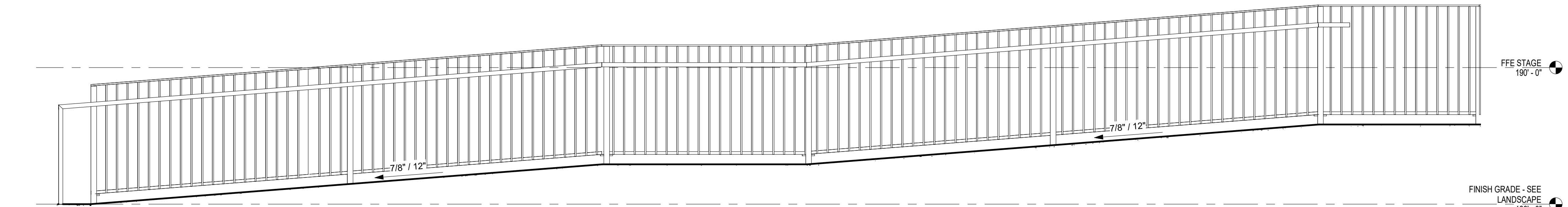
2 ELEV - WEST RAMP GUARDRAIL
1/2" = 1'-0"



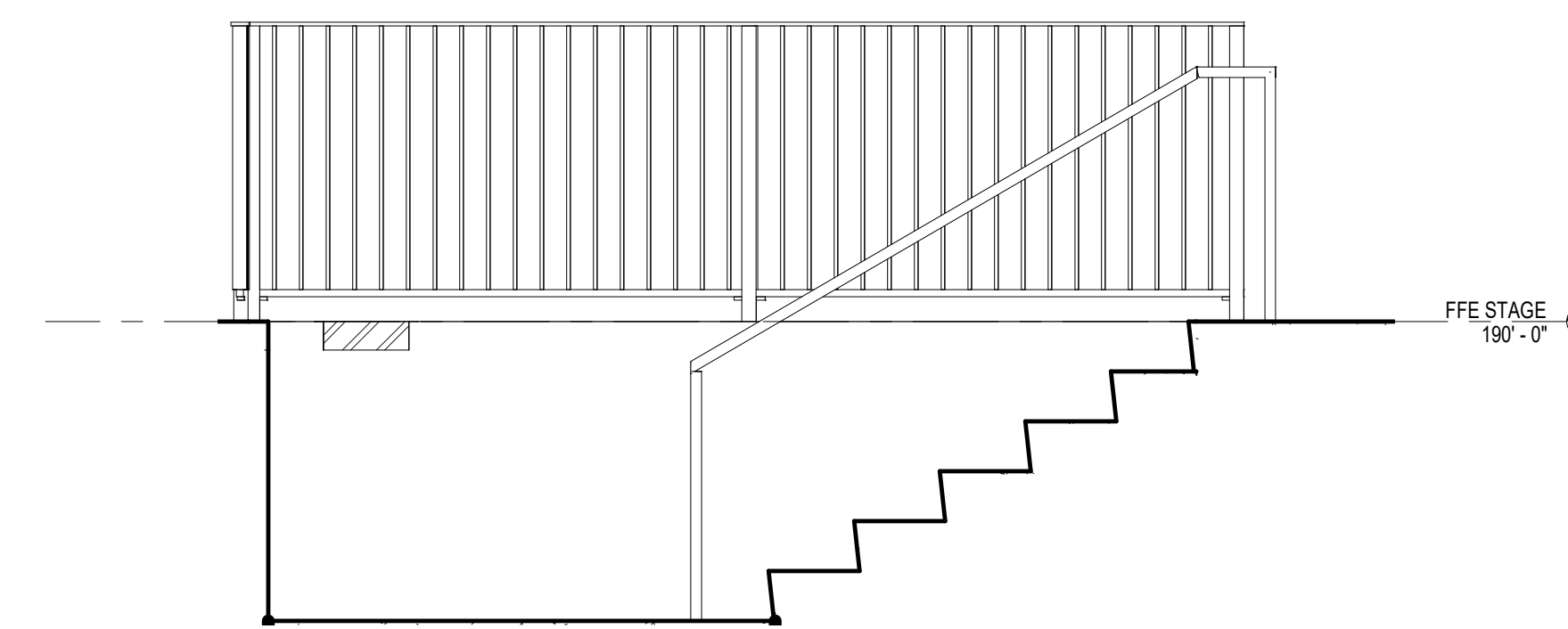
1 ELEV - WEST RAMP - SOUTH GUARDRAIL
1/2" = 1'-0"



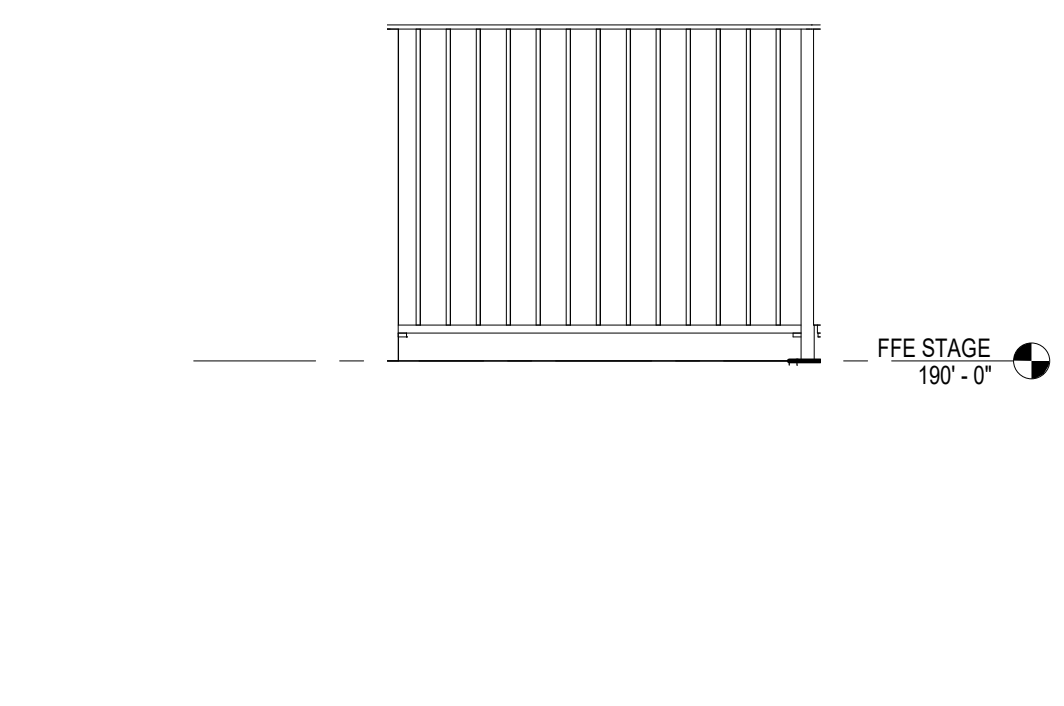
5 ELEV - LOADING DOCK EAST GUARDRAIL
1/2" = 1'-0"



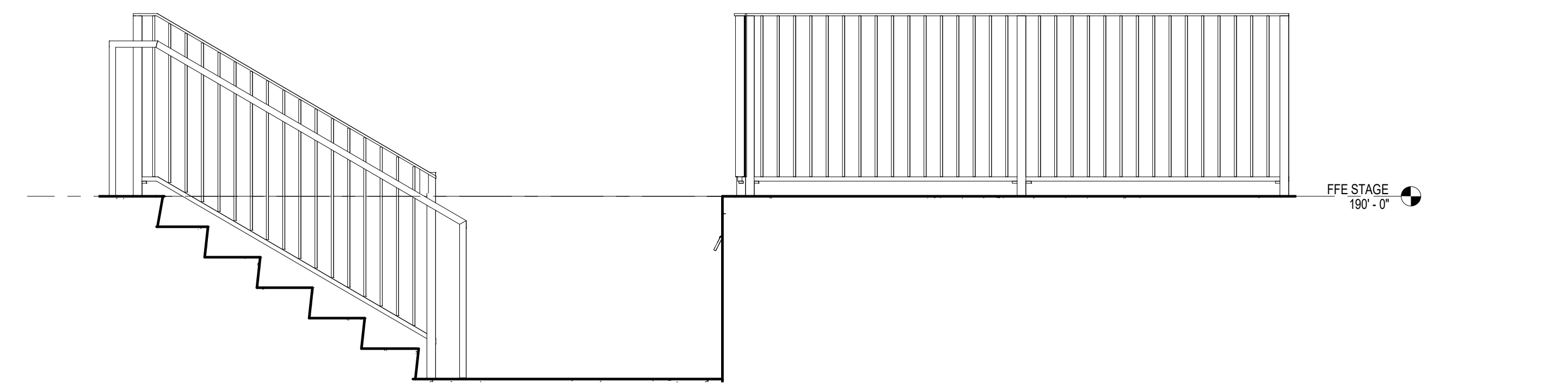
4 ELEV - GUARDRAIL WEST - UPSTAGE
1/2" = 1'-0"



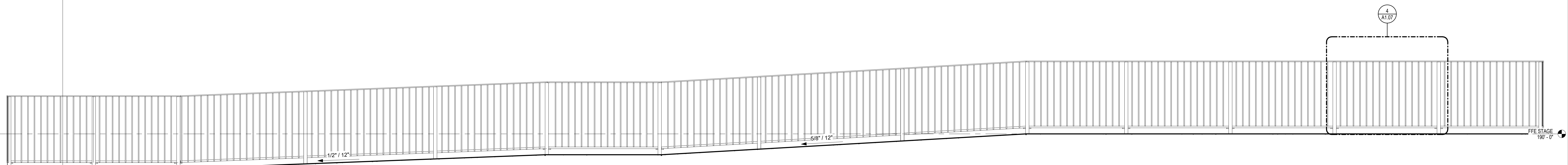
8 ELEV - EAST STAIR - WEST GUARDRAIL AND STAIR
1/2" = 1'-0"



7 ELEV - EAST STAIR - SOUTH GUARDRAIL
1/2" = 1'-0"

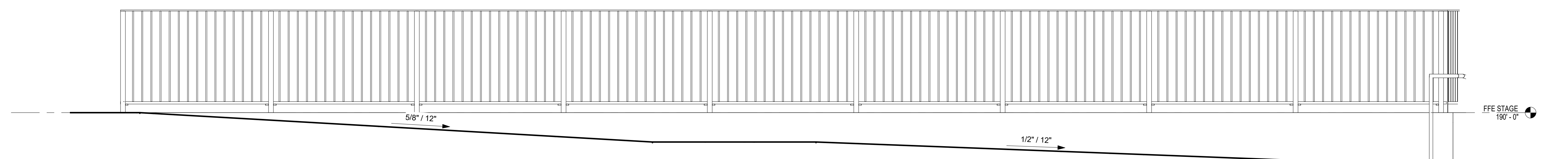


6 ELEV - EAST STAIR - EAST GUARDRAIL AND EAST RAILING
1/2" = 1'-0"



9 ELEV - NORTH SLOPED WALKWAY - NORTH GUARDRAIL
1/2" = 1'-0"

1/4\"/>



10 ELEV - NORTH RAMP - SOUTH GUARDRAIL
1/2" = 1'-0"



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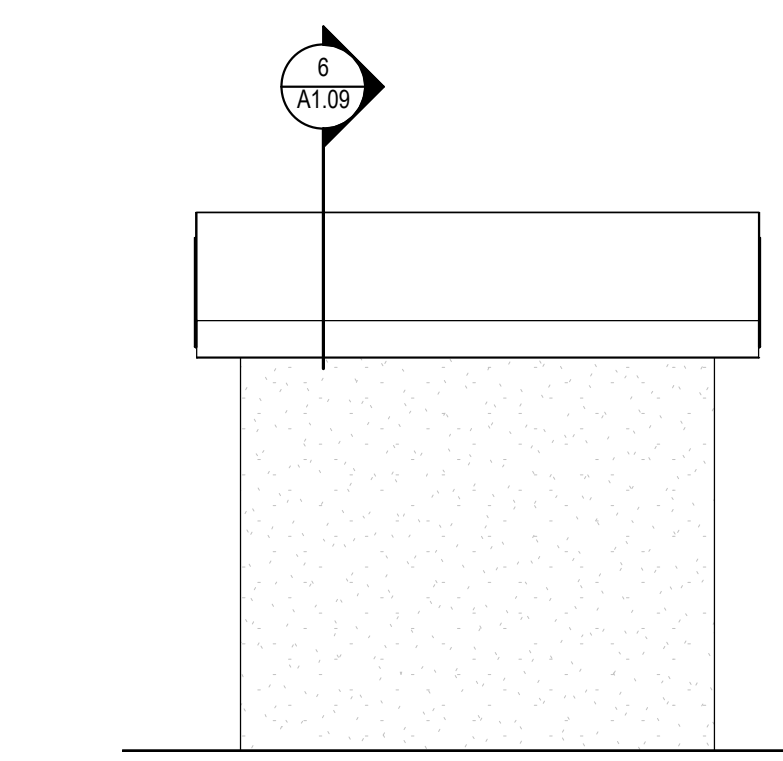
REVISIONS:

ELECTRICAL ROOM

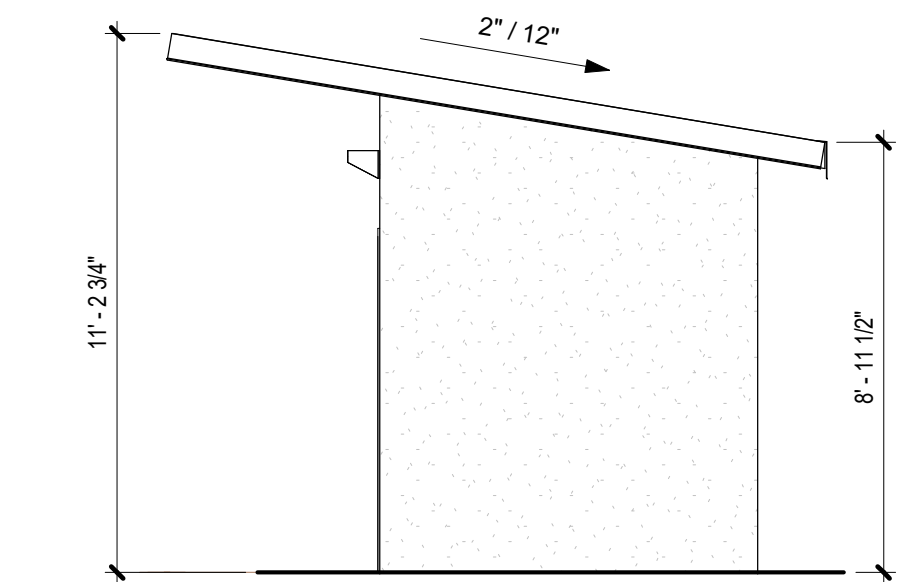
A1.09

GENERAL NOTES: DIMENSION PLANS / FLOOR PLANS

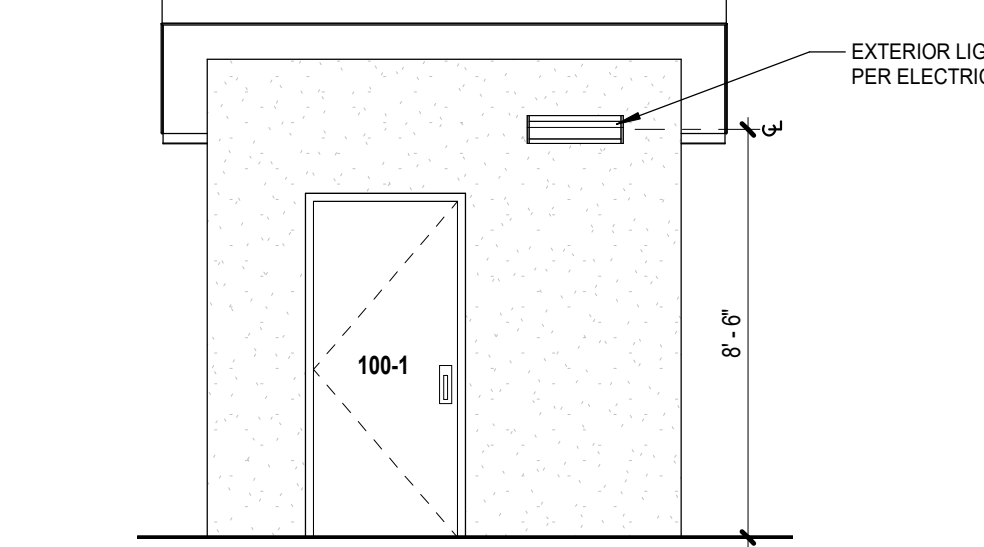
ALL DIMENSIONS TO FACE OF FRAMING / MASONRY / CONCRETE U.N.O.
COORDINATE WITH REFLECTED CEILING PLANS FOR SOFFIT AND TOP OF WALL DETAIL CALLOUTS.
SEE ARCH SITE PLAN AND LANDSCAPE CONTROL FOR ORIENTATION OF ELECTRICAL ROOM TRUE NORTH.



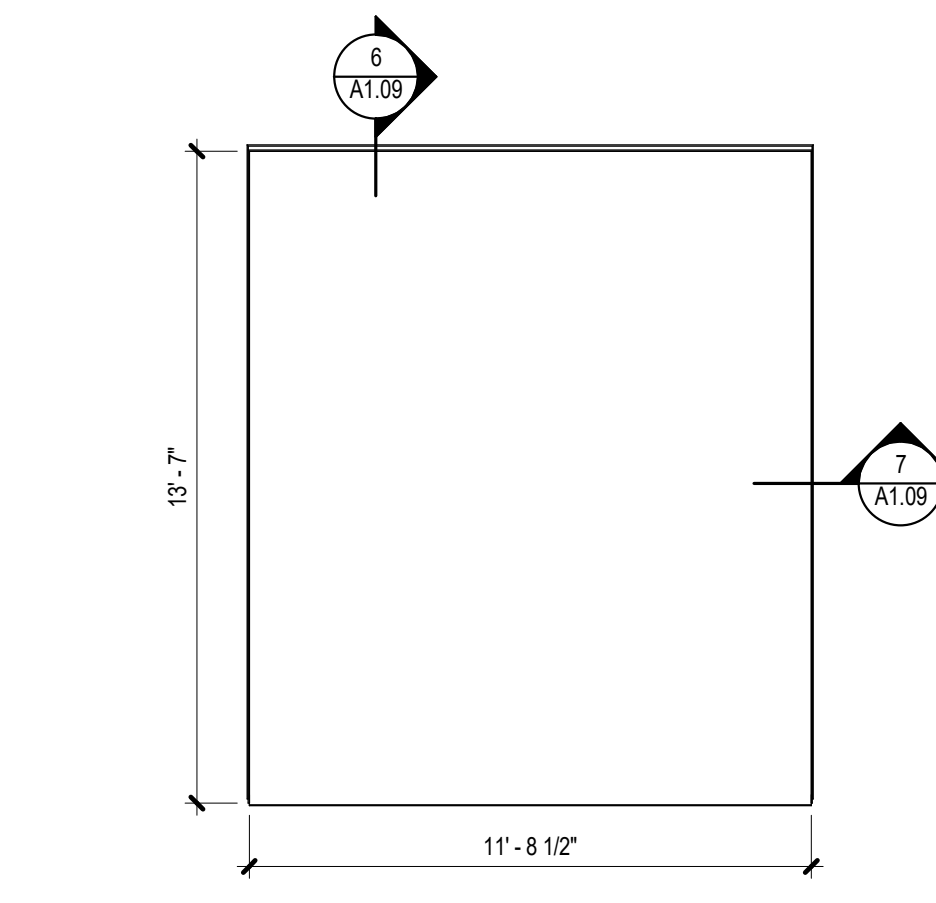
5 ELECTRICAL - REAR ELEV.
1/4" = 1'-0"



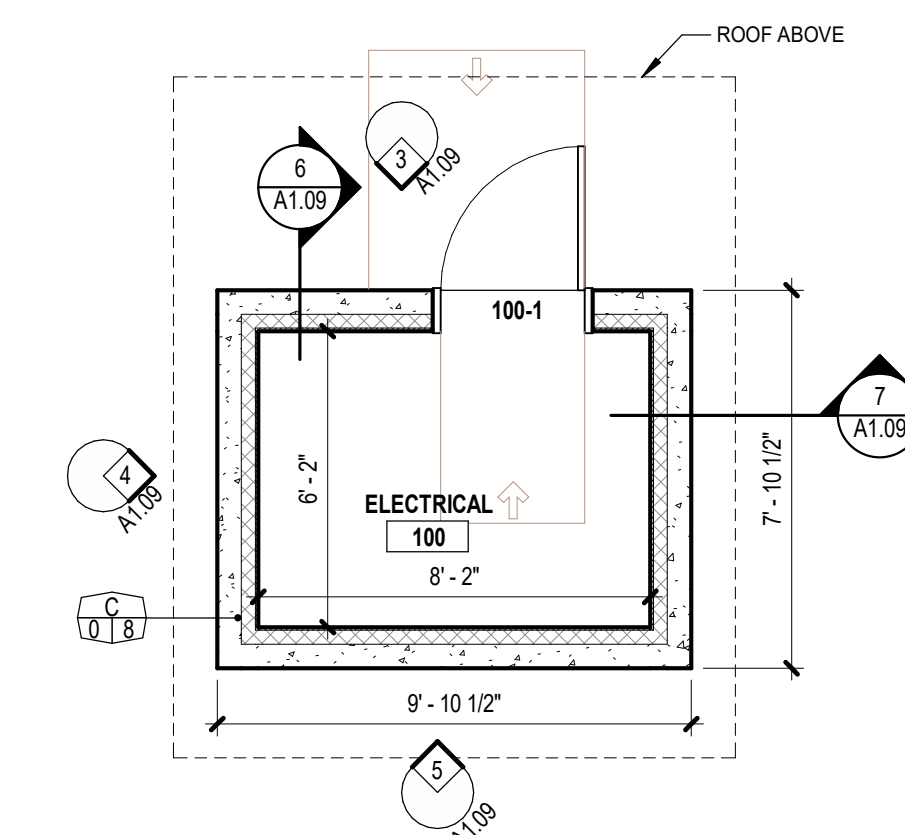
4 ELEVATION - ELEC. - SIDE, TYP.
1/4" = 1'-0"



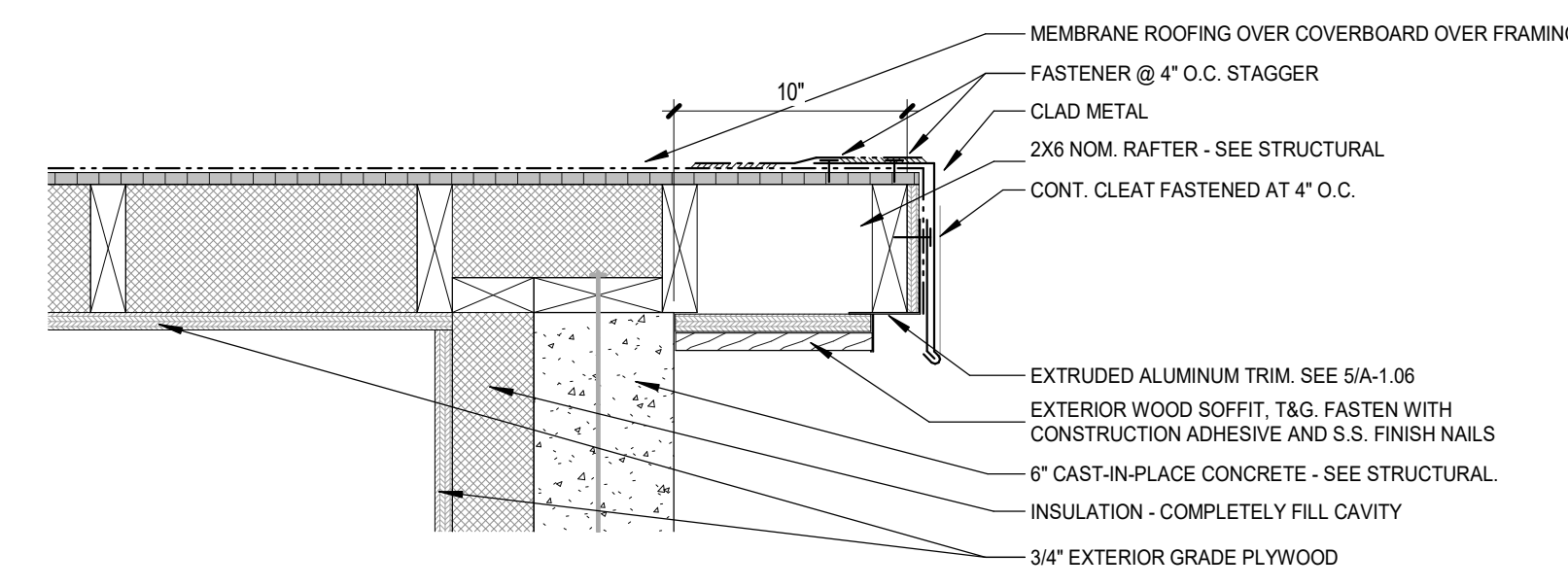
3 ELEVATION - ELEC. FRONT
1/4" = 1'-0"



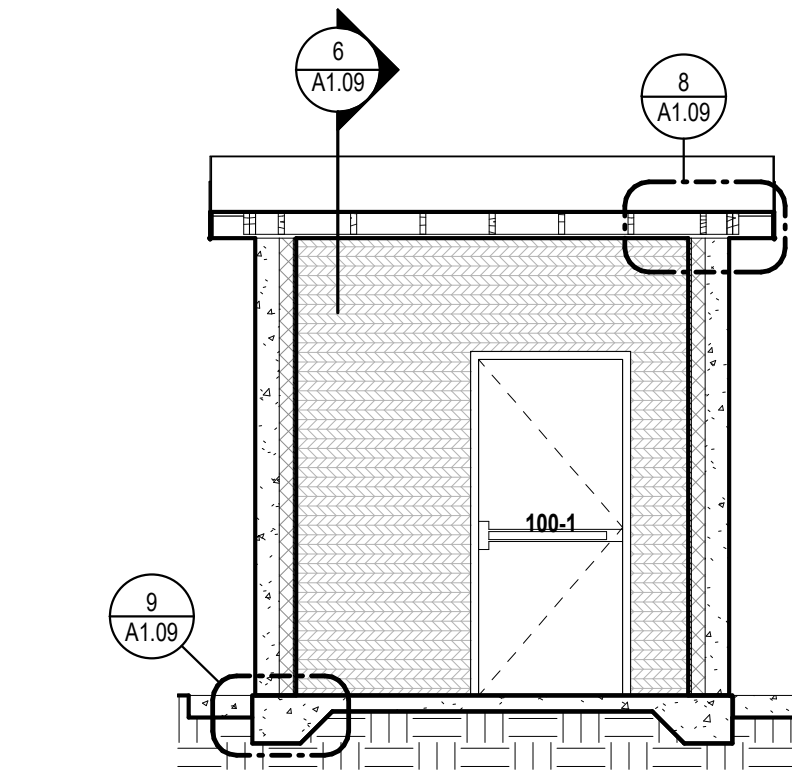
2 PLAN - ELEC. ROOF
1/4" = 1'-0"



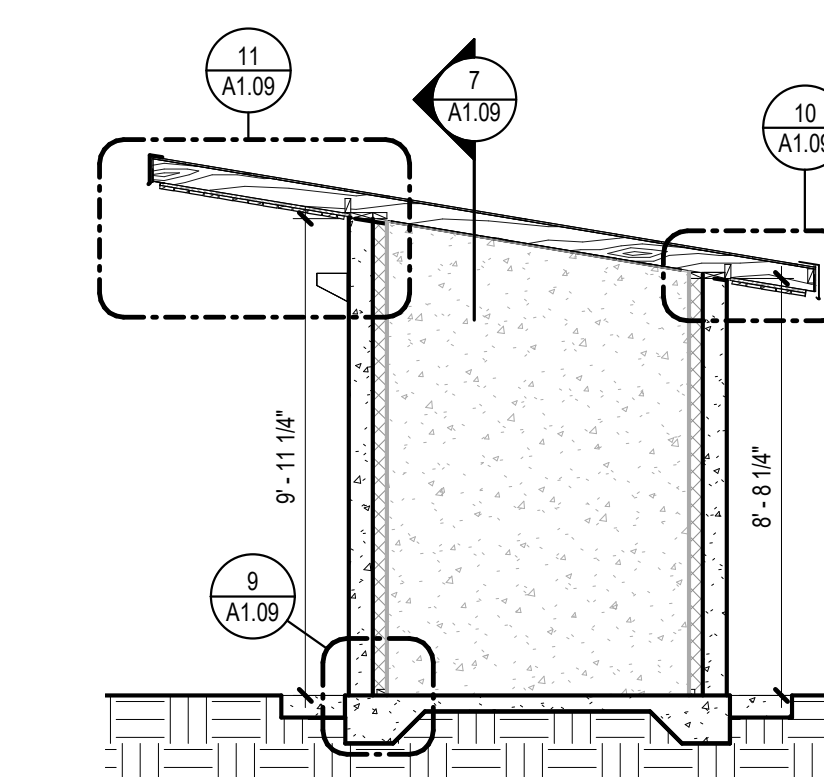
1 PLAN - ELECTRICAL ROOM
1/4" = 1'-0"



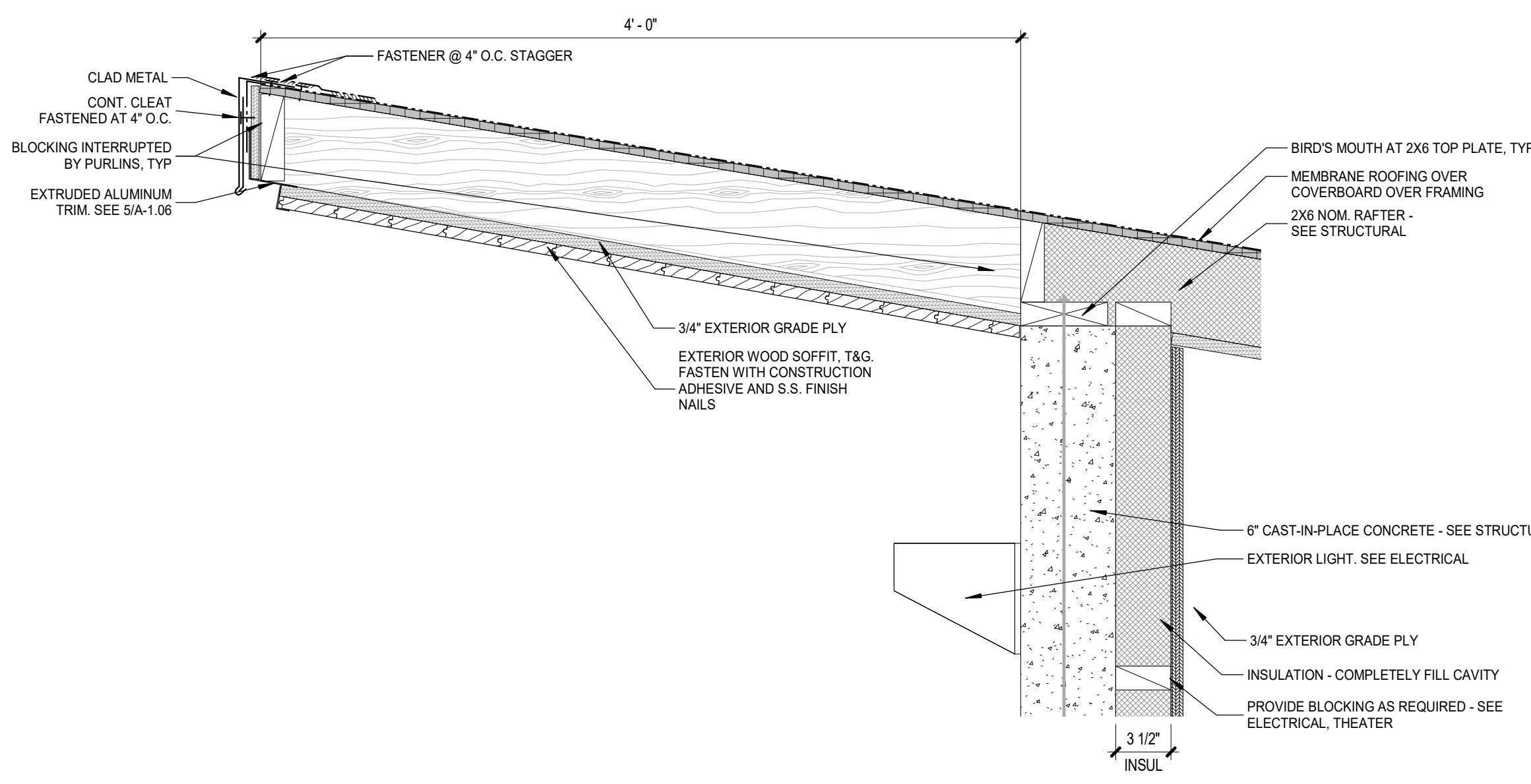
8 SECTION - ELECTRICAL - RAKE
1 1/2" = 1'-0"



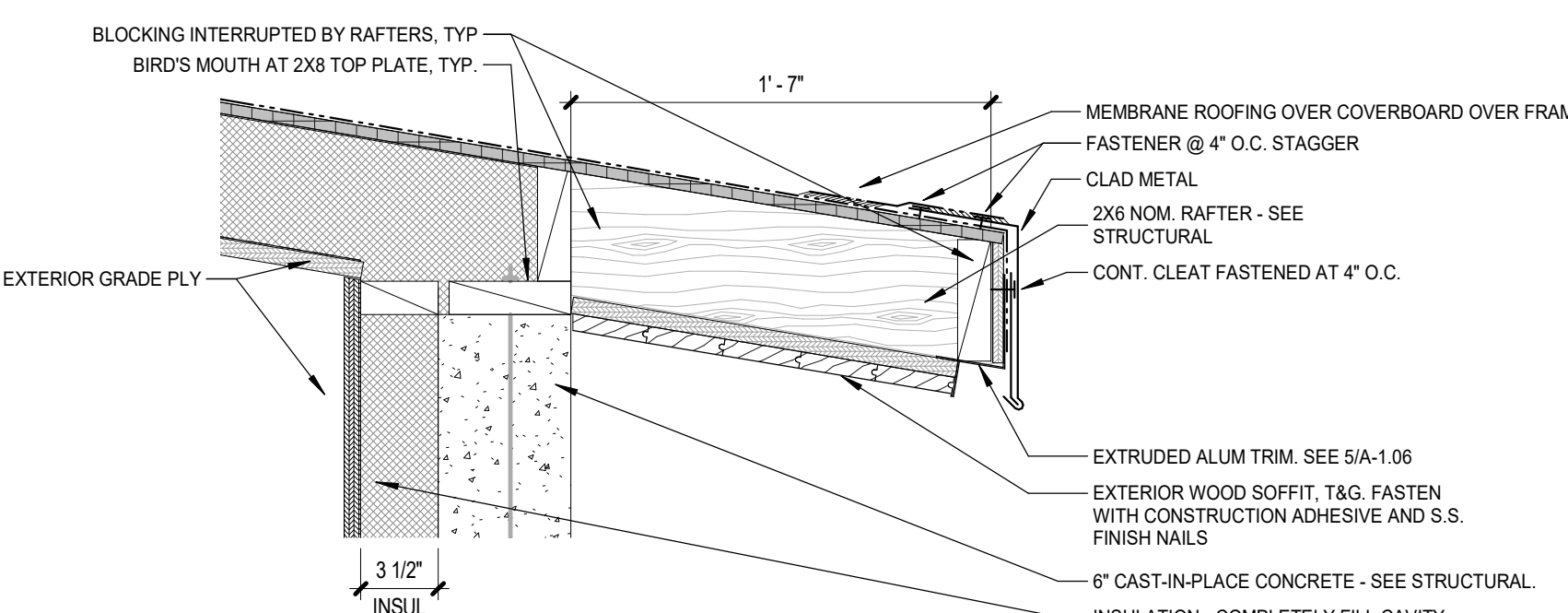
7 SECTION - ELECTRICAL - 2
1/4" = 1'-0"



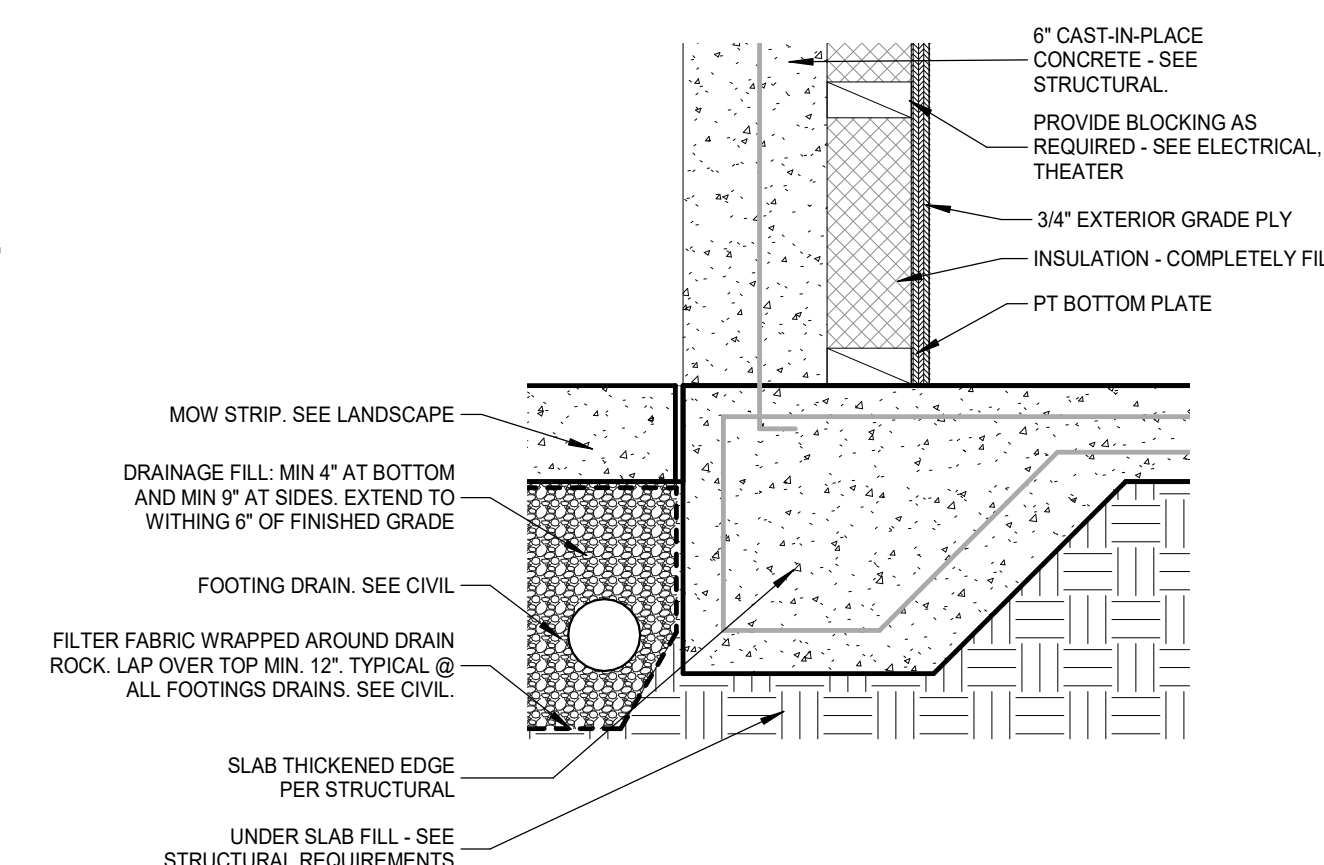
6 SECTION - ELECTRICAL
1/4" = 1'-0"



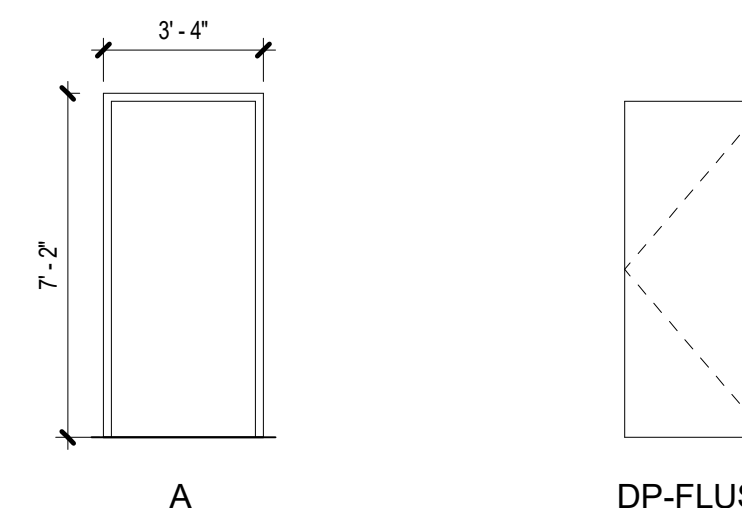
11 SECTION - ELECTRICAL - HIGH ROOF
1 1/2" = 1'-0"



10 SECTION - ELECTRICAL - LOW ROOF
1 1/2" = 1'-0"



9 SECTION - ELECTRICAL - WALL BASE, TYP.
1 1/2" = 1'-0"



DOOR FRAME INDEX DOOR PANEL INDEX

DOOR SCHEDULE - ELECTRICAL ROOM													
ID	FROM ROOM	TO ROOM	RATING	PANEL			FRAME			Choose Hardware "DHW"	Comments		
				HEIGHT	WIDTH	PANEL 2 WIDTH	HEIGHT	WIDTH	TYPE			MATERIAL	
100-1	ELECTRICAL			7'-0"	3'-0"	DP-Flush	HM	7'-2"	3'-4"	A	HM	DHW-Panic Bar	PROVIDE HEAVY DUTY EXTERIOR GRADE HARDWARE

*PROVIDE DOOR CLOSER

DRAWING INDEX

ISSUE LOG

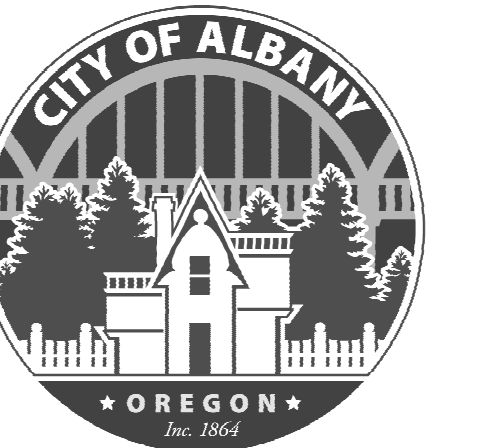
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S0.01	DRAWING INDEX AND LIST OF ABBREVIATIONS	X	X	X	X	X
S0.02	GENERAL STRUCTURAL NOTES	X	X	X	X	X
S0.03	GENERAL STRUCTURAL NOTES	-	X	X	X	X
S0.04	SPECIAL INSPECTIONS	-	-	-	X	X
S0.05	SPECIAL INSPECTIONS	-	-	-	X	X
S0.06	SPECIAL INSPECTIONS	-	-	-	X	X
S1.00	SITE PLAN OVER ALL	X	X	X	X	X
S2.00	STAGE FOUNDATION AND ROOF FRAMING PLANS	X	X	X	X	X
S2.01	ELECTRICAL ROOM FOUNDATION, ROOF FRAMING PLANS AND DETAILS	-	-	X	X	X
S2.02	EXISTING WEST PIER FRAMING PLAN	X	X	X	X	X
S2.03	EXISTING EXISTING EAST PIER FRAMING PLAN	X	X	X	X	X
S2.04	NEW BOARDWALK PLANS	X	X	X	X	X
S3.01	STAGE SFRS ELEVATIONS	-	X	X	X	X
S5.01	STAGE CONCRETE DETAILS	-	X	X	X	X
S5.02	STAGE CONCRETE DETAILS II	-	X	X	X	X
S5.10	PIER CONCRETE DETAILS	-	X	X	X	X
S5.20	NEW BOARDWALK CONCRETE DETAILS	-	X	X	X	X
S6.01	STAGE STEEL DETAILS	X	X	X	X	X
S6.02	STAGE STEEL DETAILS	-	-	-	X	X
S6.10	PIER STEEL DETAILS	-	X	X	X	X
S6.11	PIER STEEL DETAILS	-	X	X	X	X
S6.20	NEW BOARDWALK STEEL DETAILS	-	X	X	X	X
S6.30	RAIL DETAILS	-	X	X	X	X
S6.40	TYPE E2 LIGHT POLE DETAILS	-	-	-	X	X

ISSUE LOG KEY:
 ' X ' ISSUED AS PART OF A SET
 ' - ' NOT A PART OF ISSUED SET
 ' * ' FOR INFORMATION ONLY

DATE	02/10/2021	10/08/2021	10/15/2021	12/01/2021	12/10/2021
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LIST OF ABBREVIATIONS

A.B.	ANCHOR BOLT	LVL	LAMINATED VENEER LUMBER
ACI	AMERICAN CONCRETE INSTITUTE	MAX.	MAXIMUM
ADDL.	ADDITIONAL	MBMA	METAL BUILDING MANUFACTURERS ASSOCIATION
AESS	ARCHITECTURALLY EXPOSED STRUCTURAL STEEL	MECH.	MECHANICAL
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION	MEPF	MECHANICAL, ELECTRICAL, PLUMBING AND FIRE SAFETY
ALT.	ALTERNATE	MFR.	MANUFACTURER
ALUM.	ALUMINUM	MIN.	MINIMUM
ARCH.	ARCHITECT / ARCHITECTURAL	MISC.	MISCELLANEOUS
ASCE	AMERICAN SOCIETY OF CIVIL ENGINEERS	MPH	MILES PER HOUR
ASD	ALLOWABLE STRENGTH DESIGN LOAD LEVEL	MPP	MASS PLYWOOD PANELS
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS	MT	MAGNETIC PARTICLE TESTING
AWS	AMERICAN WELDING SOCIETY	(N)	NEW
BLDG.	BUILDING	N.I.C.	NOT IN CONTRACT
BOT.	BOTTOM	NLT	NAIL LAMINATED TIMBER
BRBF	BUCKLING RESTRAINED BRACED FRAME	NOM.	NOMINAL
C.G.	CENTER OF GRAVITY	NO.	NUMBER
C.I.P.	CAST IN PLACE	N.T.S.	NOT TO SCALE
C.J.	CONTROL JOINT	o.c.	ON CENTER
C.J.P.	COMPLETE JOINT PENETRATION	O.D.	OUTSIDE DIAMETER
CL	CENTERLINE	OPP.	OPPOSITE
CLR.	CLEAR	OSL	ORIENTED STRAND LUMBER
CLT	CROSS LAMINATED TIMBER	OWJ	OPEN WEB JOIST
CMU	CONCRETE MASONRY UNIT	PAF	POWDER ACTUATED FASTENER
COL.	COLUMN	PART.	PARTITION
CONC.	CONCRETE	P/C	PRECAST
CONN.	CONNECTION	PCF	POUNDS PER CUBIC FOOT
CONST.	CONSTRUCTION	PERIM.	PERIMETER
CONT.	CONTINUOUS	PL	PLATE
db	BAR DIAMETER	PP	PARTIAL PENETRATION
DBA	DEFORMED BAR ANCHOR	PSF	POUNDS PER SQUARE FOOT
DET.	DETAIL	PSL	PARALLEL STRAND LUMBER
DIA., Ø	DIAMETER	PSI	POUNDS PER SQUARE INCH
DIAG.	DIAGONAL	P/T	POST-TENSIONED
D.L.	DEAD LOAD	P.T.	PRESSURE TREATED
DLT	DOWEL LAMINATED TIMBER	PVC	POLYVINYL CHLORIDE
DWG.	DRAWING	R. RAD.	RADIUS
ELEC.	ELECTRICAL	RCSC	RESEARCH COUNCIL ON STRUCTURAL CONNECTIONS
EL.	ELEVATION	REF.	REFERENCE
EQ.	EQUAL	RET.	RETURN
EXIST., (E)	EXISTING	REINF.	REINFORCING
EXP.	EXPANSION	REQ'D.	REQUIRED
EXT.	EXTERIOR	REQ'TS.	REQUIREMENTS
FDN.	FOUNDATION	SCHED.	SCHEDULE
FIN.	FINISH	S.C.	SLIP CRITICAL
FLR.	FLOOR	SCL	STRUCTURAL COMPOSITE LUMBER
FRT	FIRE RETARDANT TREATED	SIM.	SIMILAR
FT.	FOOT	SIFS	SEISMIC FORCE RESISTING SYSTEM
FTG.	FOOTING	S.O.G.	SLAB ON GRADE
GA.	GAUGE	SPEC.	SPECIFICATION
GALV.	GALVANIZED	SQ.	SQUARE
GL	GLULAM	SS	STAINLESS STEEL
HORIZ.	HORIZONTAL	SSMA	STEEL STUD MANUFACTURERS ASSOCIATION
HSS	HOLLOW STRUCTURAL STEEL	STD.	STANDARD
IBC	INTERNATIONAL BUILDING CODE	STRUCT.	STRUCTURAL
I.D.	INSIDE DIAMETER	SYM.	SYMMETRICAL
IN.	INCHES	THRU	THROUGH
INT.	INTERIOR	T&G	TONGUE AND GROOVE
K	KIPS	TOF	TOP OF FOOTING
KSF	KIPS PER SQUARE FOOT	TRANS.	TRANSVERSE
KSI	KIPS PER SQUARE INCH	TS	LIGHT GAUGE TUBE STEEL
LBS.	POUNDS	TYP.	TYPICAL
LL	LIVE LOAD	U.N.O.	UNLESS NOTED OTHERWISE
LLH	LONG LEG HORIZONTAL	U.T.	ULTRASONIC TESTING
LLV	LONG LEG VERTICAL	ULT.	ULTIMATE STRENGTH DESIGN LOAD LEVEL
LOC.	LOCATION	VERT.	VERTICAL
LONG.	LONGITUDINAL	V.I.F.	VERIFY IN FIELD
LSL	LAMINATED STRAND LUMBER	w	WITH
LVF	LOW VELOCITY FASTENER	WF	WIDE FLANGE
		wo	WITHOUT
		W.P.	WORK POINT
		WPS	WELDING PROCEDURE SPECIFICATION
		WWF	WELDED WIRE FABRIC



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ALBANY WATERFRONT
 REDEVELOPMENT -
 MONTEITH PARK AND
 DAVE CLACK TRAIL



PROJECT NUMBER: 10021900435
 DRAWN BY: AD REVIEWED BY: SF

PHASE

PERMIT SET

ISSUE DATE:

12/10/2021

REVISIONS:

DRAWING INDEX AND LIST OF ABBREVIATIONS

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SPECIAL INSPECTIONS

STATEMENT OF SPECIAL INSPECTION NOTES:

- SPECIAL INSPECTIONS SHALL CONFORM TO SECTION 1705 OF THE 2019 OSSC. CONTRACT DOCUMENTS AND APPROVED SUBMITTALS. REFER TO SPECIAL INSPECTION AND TESTING TABLES FOR PROJECT REQUIREMENTS.
- SPECIAL INSPECTIONS AND ASSOCIATED TESTING SHALL BE PERFORMED BY AN APPROVED ACCREDITED INDEPENDENT AGENCY MEETING THE REQUIREMENTS OF ASTM E329 (MATERIALS). THE INSPECTION AND TESTING AGENCY SHALL FURNISH TO THE STRUCTURAL ENGINEER A COPY OF THEIR SCOPE OF ACCREDITATION. SPECIAL INSPECTORS SHALL BE APPROVED BY THE BUILDING OFFICIAL. WELDING INSPECTORS SHALL BE QUALIFIED PER SECTION 6.1.4.1(1) OF AWS D1.1.
- THE SPECIAL INSPECTOR SHALL OBSERVE THE INDICATED WORK FOR COMPLIANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS. ALL DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE CONTRACTOR FOR CORRECTION AND NOTED IN THE INSPECTION REPORTS.
- THE SPECIAL INSPECTOR AND GEOTECHNICAL ENGINEER SHALL FURNISH INSPECTION REPORTS FOR EACH INSPECTION TO THE BUILDING OFFICIAL, STRUCTURAL ENGINEER, ARCHITECT, CONTRACTOR, AND OWNER. THE SPECIAL INSPECTION AGENCY SHALL SUBMIT A FINAL REPORT STATING THAT THE WORK REQUIRING SPECIAL INSPECTION WAS INSPECTED AND IS IN CONFORMANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS AND THAT ALL DISCREPANCIES NOTED IN THE INSPECTION REPORTS HAVE BEEN CORRECTED.
- QUALITY ASSURANCE (QA) IS REQUIRED FOR STRUCTURAL STEEL ITEMS PER AISC 360 AND 341 UNLESS SPECIFICALLY NOTED OTHERWISE. QUALITY CONTROL (QC) TO BE PROVIDED BY THE FABRICATOR, ERECTOR OR OTHER RESPONSIBLE CONTRACTOR AS APPLICABLE. CONTRACTOR AND SPECIAL INSPECTOR TO DOCUMENT QUALITY CONTROL AS REQUIRED IN AISC 360 SECTION N3 AND AISC 341 SECTION J2.
- INSPECTION TYPES:**
 CONTINUOUS : THE FULL-TIME OBSERVATION OF WORK REQUIRING SPECIAL INSPECTION BY AN APPROVED SPECIAL INSPECTOR WHO IS PRESENT IN THE AREA WHERE THE WORK IS BEING PERFORMED.
 PERIODIC : THE PART-TIME OR INTERMITTENT OBSERVATION OF WORK REQUIRING SPECIAL INSPECTION BY AN APPROVED SPECIAL INSPECTOR WHO IS PRESENT IN THE AREA WHERE THE WORK HAS BEEN OR IS BEING PERFORMED AND AT THE COMPLETION OF THE WORK.
 OBSERVE : OBSERVE THESE FUNCTIONS ON A RANDOM, DAILY BASIS. OPERATIONS NEED NOT BE DELAYED PENDING OBSERVATIONS.
 PERFORM : INSPECTIONS SHALL BE PERFORMED PRIOR TO THE FINAL ACCEPTANCE OF THE ITEM.
- PERFORM INSPECTION PRIOR TO FINAL ACCEPTANCE OF THE ITEM FOR TEN WELDS TO BE MADE BY A GIVEN WELDER. WITH THE WELDER DEMONSTRATING UNDERSTANDING OF REQUIREMENTS AND POSSESSION OF SKILLS AND TOOLS TO VERIFY THESE ITEMS. THE PERFORM DESIGNATION OF THIS TASK SHALL BE REDUCED TO OBSERVE, AND THE WELDER SHALL PERFORM THIS TASK. SHOULD THE INSPECTOR DETERMINE THAT THE WELDER HAS DISCONTINUED PERFORMANCE OF THIS TASK, THE TASK SHALL BE RETURNED TO PERFORM UNTIL SUCH TIME AS THE INSPECTOR HAS RE-ESTABLISHED ADEQUATE ASSURANCE THAT THE WELDER WILL PERFORM THE INSPECTION TASKS LISTED.
- SPECIAL INSPECTION OF MECHANICAL POST INSTALLED ANCHORS SHALL BE IN STRICT CONFORMANCE WITH THE ICC REPORT AND MANUFACTURER'S INSTALLATION REQUIREMENTS. ANCHOR INSTALLERS SHALL BE QUALIFIED AS REQUIRED BY JURISDICTION REQUIREMENTS.
 - INSPECTION REPORTS SHALL IDENTIFY NAMES OF INSTALLERS.
 - SPECIAL INSPECTOR SHALL PROVIDE DOCUMENTATION AT THE END OF ANCHOR INSTALLATIONS STATING THAT THE ANCHORS WERE INSPECTED PER APPROVED ANCHOR EVALUATION REPORT.
- TESTING ABBREVIATIONS:**
 NDT - NON-DESTRUCTIVE TESTING
 C.J.P. - COMPLETE JOINT PENETRATION
 MT - MAGNETIC PARTICLE TESTING
 RBS - REDUCED BEAM SECTION
- DOCUMENT (D); INDICATES CONTRACTOR AND SPECIAL INSPECTOR TO PROVIDE DOCUMENTATION IN ACCORDANCE WITH AISC 341.

CONTRACTOR RESPONSIBILITY:

EACH CONTRACTOR RESPONSIBLE FOR THE CONSTRUCTION OF THE SEISMIC-FORCE-RESISTING SYSTEM, DESIGNATED SEISMIC SYSTEM OR A SEISMIC-RESISTING COMPONENT LISTED THE TABLES SHALL SUBMIT A WRITTEN STATEMENT OF RESPONSIBILITY TO THE BUILDING OFFICIAL AND THE OWNER PRIOR TO THE COMMENCEMENT OF WORK ON THE SYSTEM OR COMPONENT. THE CONTRACTOR'S STATEMENT OF RESPONSIBILITY SHALL CONTAIN THE FOLLOWING:

ACKNOWLEDGEMENT OF AWARENESS OF THE SPECIAL REQUIREMENTS CONTAINED IN THE STATEMENT OF SPECIAL INSPECTIONS.

- ACKNOWLEDGEMENT THAT CONTROL WILL BE EXERCISED TO OBTAIN CONFORMANCE WITH THE CONSTRUCTION DOCUMENTS APPROVED BY THE BUILDING OFFICIAL.
- PROCEDURES FOR EXERCISING CONTROL WITHIN THE CONTRACTOR'S ORGANIZATION, THE METHOD AND FREQUENCY OF REPORTING AND DISTRIBUTION OF THE REPORTS.
- IDENTIFICATION AND QUALIFICATIONS OF THE PERSON(S) EXERCISING SUCH CONTROL AND THEIR POSITION(S) IN THE ORGANIZATION.

GENERAL - SPECIAL INSPECTIONS					
SYSTEM OR MATERIAL	OSSC CODE REFERENCE	CODE OR STANDARD REFERENCE	FREQUENCY (NOTE 6)		REMARKS
			CONTINUOUS	PERIODIC	
FABRICATORS	1705.10 1704.2.5				SPECIAL INSPECTION IS REQUIRED FOR STRUCTURAL LOAD-BEARING MEMBERS AND ASSEMBLIES FABRICATED ON THE PREMISES OF A FABRICATOR'S SHOP. SPECIAL INSPECTIONS SHALL BE PERFORMED DURING FABRICATION. PERFORMING SPECIAL INSPECTIONS IS NOT REQUIRED, WHERE FABRICATOR HAS BEEN APPROVED AS AN APPROVED FABRICATOR, PER SECTION 1704.2.5.1.
DEFERRED SUBMITTALS				X	SPECIAL INSPECTION REQUIREMENTS FOR DEFERRED SUBMITTAL ITEMS, INCLUDING REQUIREMENTS FOR DESIGNATED SEISMIC SYSTEMS IN ACCORDANCE WITH OSSC SECTION 1705.12.4 IF APPLICABLE, TO BE SPECIFIED BY THE SYSTEM ENGINEER AND INCLUDED WITH DEFERRED SUBMITTAL DOCUMENTS.
SUBMITTALS TO THE BUILDING OFFICIAL	1704.5			X	CERTIFICATES OF COMPLIANCE, REPORTS OF PRE-CONSTRUCTION TESTS, OR REPORTS OF MATERIAL PROPERTIES SHALL BE SUBMITTED TO THE BUILDING OFFICIAL.
POST INSTALLED MECHANICAL ANCHORS AND ADHESIVE ANCHORS (EXCLUDING CONDITIONS NOTED ABOVE) IN HARDENED CONCRETE.				X	

SOILS/GEOTECHNICAL - SPECIAL INSPECTIONS					
SYSTEM OR MATERIAL	OSSC CODE REFERENCE	CODE OR STANDARD REFERENCE	FREQUENCY (NOTE 6)		REMARKS
			CONTINUOUS	PERIODIC	
SOILS					
VERIFY MATERIALS BELOW SHALLOW FOUNDATIONS ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY	1705.6	GEOTECHNICAL REPORT		X	BY THE GEOTECHNICAL ENGINEER
VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE REACHED PROPER MATERIAL				X	
PERFORM CLASSIFICATION AND TESTING OF COMPACTED FILL MATERIALS				X	
VERIFY USE OF PROPER MATERIALS, DENSITIES AND LIFT THICKNESSES DURING PLACEMENT AND COMPACTION OF COMPACTED FILL			X		
PRIOR TO PLACEMENT OF COMPACTED FILL, INSPECT SUBGRADE AND VERIFY THAT SITE HAS BEEN PREPARED PROPERLY				X	
HELICAL PILE (SOIL SCREW) ANCHORS					
INSTALLATION	1705.9	GEOTECHNICAL AND ICC EVALUATION REPORTS	X		BY THE GEOTECHNICAL ENGINEER SPECIAL INSPECTIONS APPLY TO VERIFYING INSTALLATION EQUIPMENT USED, PILE DIMENSIONS, TIP ELEVATIONS, FINAL DEPTH, FINAL INSTALLATION TORQUE AND OTHER PERTINENT INSTALLATION DATA AS REQUIRED.

SOILS/GEOTECHNICAL - TESTING					
SYSTEM OR MATERIAL	OSSC CODE REFERENCE	CODE OR STANDARD REFERENCE	FREQUENCY (NOTE 6)		REMARKS
			CONTINUOUS	PERIODIC	
FILL IN-PLACE DENSITY OR PREPARED SUBGRADE DENSITY	1705.6	VARIES; GEOTECHNICAL REPORT OR MINIMUM PER OSSC APPENDIX J107.5, WHICHEVER IS GREATER		X	BY THE GEOTECHNICAL ENGINEER
MATERIAL VERIFICATION		VARIES; CLASSIFICATION AND TESTING OF CONTROLLED FILL MATERIALS		X	BY THE GEOTECHNICAL ENGINEER
TEST ELEMENTS	1705.6 1705.7				REFERENCE SPECIFICATIONS FOR PERFORMANCE VERIFICATION AND PROOF LOAD TESTING REQUIREMENTS BY THE GEOTECHNICAL ENGINEER

CONCRETE - SPECIAL INSPECTIONS					
SYSTEM OR MATERIAL	OSSC CODE REFERENCE	CODE OR STANDARD REFERENCE	FREQUENCY (NOTE 6)		REMARKS
			CONTINUOUS	PERIODIC	
GENERAL	1705.3 1901.6	ACI 318: 26.13			SPECIAL INSPECTIONS OF CONCRETE SHALL CONFORM TO THE REQUIREMENTS OF SECTION 1705.3 OF THE IBC AND SECTION 26.13 OF ACI 318.
REINFORCING STEEL PLACEMENT	1901.5.2	ACI 318: CH. 20, 25.2, 25.3, 26.8, 26.6.3, 26.13.3.3		X	REINFORCING TO COMPLY WITH ALL CODE PROTECTION, SPACING AND TOLERANCE LIMITS.
WELDING REINFORCING STEEL	1705.3.1 1705.3.2 1903.1 1903.2	AWS D1.4 ACI 318: 26.6.4		X	
1. VERIFICATION OF WELDABILITY OF REINFORCING STEEL OTHER THAN ASTM A706				X	
2. INSPECT SINGLE-PASS FILLET WELDS, MAXIMUM 5/16" FILLET				X	
3. ALL OTHER REINFORCING STEEL WELDING.			X		
INSPECT ANCHORS/BOLTS CAST IN CONCRETE	-	ACI 318: 17.8.2	X	X	ALL CAST-IN-PLACE ANCHORS/BOLTS SHALL BE VISUALLY INSPECTED. REFERENCE STEEL INSPECTIONS FOR ADDITIONAL INSTALLATION MATERIAL AND WELDING INSPECTIONS OF STEEL ITEMS EMBEDDED IN CONCRETE (HEADED STUDS, DBA's, ETC.)
VERIFYING USE OF REQUIRED MIX DESIGN(S)	1904.1 1904.2	ACI 318: CH. 19, 26.4.3, 26.4.4		X	
CONCRETE SPECIMENS FOR TESTING		ASTM C172 ASTM C31 ACI 318: 26.5, 26.12	X		PRIOR TO CONCRETE PLACEMENT, FABRICATE CONCRETE SPECIMENS FOR TESTING. SEE THE CONCRETE TESTING TABLE FOR ADDITIONAL INFORMATION.
CONCRETE PLACEMENT		ACI 318: 26.5, 26.13.3.2(a)	X		
CONCRETE CURING		ACI 318: 26.5.3 - 26.5.5, 26.13.3.3		X	VERIFY MAINTENANCE OF SPECIFIED CURING TEMPERATURES AND TECHNIQUES
VERIFICATION OF FORMWORK		ACI 318: 26.11.2(b), 26.13.3.3		X	SPECIAL INSPECTIONS APPLY TO SHAPE, LOCATION AND DIMENSIONS OF THE CONCRETE MEMBER BEING FORMED
REINFORCING STEEL MECHANICAL COUPLERS, TERMINATORS AND FORMSAVERS		ICC EVALUATION REPORTS		X	

CONCRETE - TESTING				
SYSTEM OR MATERIAL	OSSC CODE REFERENCE	CODE OR STANDARD REFERENCE	FREQUENCY (NOTE 6)	REMARKS
CONCRETE STRENGTH	1705.3	ASTM C39	EACH 150 CY NOR LESS THAN EACH 5000 SF OF SLAB OR WALL PLACED EACH SHIFT	FABRICATE SPECIMENS AT TIME FRESH CONCRETE IS PLACED
CONCRETE SLUMP	ASTM C172 ASTM C 31	ASTM C143		
CONCRETE AIR CONTENT	ACI 318 26.12	ASTM C231		
CONCRETE TEMPERATURE	ACI 318 26.5	ASTM C1064		



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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: 10021900435
DRAWN BY: AD REVIEWED BY: SF

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

SPECIAL
INSPECTIONS

S0.04

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SPECIAL INSPECTIONS

STEEL - TESTING				
SYSTEM OR MATERIAL	OSSC CODE REFERENCE	CODE OR STANDARD REFERENCE	FREQUENCY (NOTE 6)	REMARKS
STEEL				
ULTRASONIC (UT) TESTING OF WELDS	1705.2.1	AWS D1.1 6.13 & 6.14.3		ALL C.J.P. WELDS 5/16" AND THICKER REQUIRE UT TESTING.
MAGNETIC PARTICLE (MT) TESTING OF WELDS	1705.2.1	AWS D1.1 6.14.4 AISC360 N5.5c		REQUIRED AT THERMALLY CUT ACCESS HOLES WHERE FLANGE THICKNESS EXCEEDS 2" FOR ROLLED SHAPES OR WHEN THE WEB THICKNESS EXCEEDS 2" FOR BUILT-UP SHAPES. REQUIRED WHERE SPECIFICALLY NOTED ON DRAWINGS
PRE-CONSTRUCTION TESTING OF WELDING STUDS, WELDED REINFORCING BARS AND DBA'S	1705.2.1	AWS D1.1 7.7.1	EACH SIZE AND TYPE OF STUD/BAR EACH SHIFT	THIS TESTING PERFORMED BY CONTRACTOR AND CONFIRMED BY SPECIAL INSPECTOR
STUD/DBA APPLICATION QUALIFICATION	1705.2.1	AWS D1.1 7.6	NON-PREQUALIFIED APPLICATIONS	THIS TESTING PERFORMED BY CONTRACTOR AND CONFIRMED BY SPECIAL INSPECTOR
PRE-INSTALLATION VERIFICATION OF PRETENSIONED HIGH STRENGTH BOLTS	1705.2.1	RCSC SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS SECTION 7	EACH COMBINATION OF DIAMETER, LENGTH, GRADE, AND LOT TO BE USED IN THE WORK	

STEEL LATERAL SYSTEM - TESTING				
SYSTEM OR MATERIAL	OSSC CODE REFERENCE	CODE OR STANDARD REFERENCE	DESCRIPTION/FREQUENCY	REMARKS
2a) CJP GROOVE WELD NDT	1705.13.1	AISC 341 SECTION J6	UT SHALL BE PERFORMED ON 5/16" THICKNESS AND GREATER. MT SHALL BE PERFORMED ON 25% OF ALL BEAM-TO-COLUMN CJP GROOVE WELDS.	WELD DISCONTINUITIES SHALL BE ACCEPTED OR REJECTED ON THE BASIS OF CRITERIA OF AWS D1.1/D1.1M TABLE 6.2. UT TESTING NOT REQUIRED ON THICKNESS LESS THAN 5/16"
2b) COLUMN SPLICE AND COLUMN TO BASE PL PJP GROOVE WELD NDT			UT SHALL BE PERFORMED ON PJP GROOVE WELDS IN COLUMN SPLICES AND COLUMN TO BASE PL WELDS	
2c) BASE METAL NDT FOR LAMELLAR TEARING AND LAMINATIONS			FOR BASE METAL THICKNESS (t) OF 1 1/2" AND GREATER AND CONNECTED MATERIAL THICKNESS OF 3/4" AND GREATER, UT FOR DISCONTINUITIES BEHIND AND ADJACENT TO THE FUSION LINE.	ANY BASE METAL DISCONTINUITIES FOUND WITHIN t/4 OF THE STEEL SURFACE SHALL BE ACCEPTED OR REJECTED ON THE BASIS OF THE CRITERIA OF AWS D1.1/D1.1M TABLE 6.2. t IS THE THICKNESS OF THE PART SUBJECTED TO THE THROUGH-THICKNESS STRAIN
2d) BEAM COPE AND ACCESS HOLE NDT			MT OR PENETRANT TESTING OF WELD SPLICES AND CONNECTIONS, THERMALLY CUT SURFACES OF BEAM COPE AND ACCESS HOLES WHERE FLANGE THICKNESS EXCEEDS 1 1/2" FOR ROLLED SHAPES OR WHEN THE WEB THICKNESS EXCEEDS 1 1/2" FOR BUILT-UP SHAPES	
2f) WELD TAB REMOVAL SITES			AT THE END OF WELDS WHERE WELD TABS HAVE BEEN REMOVED, MT SHALL BE PERFORMED ON THE SAME BEAM-TO-COLUMN JOINTS RECEIVING UT AS REQUIRED UNDER ITEM 2a	MT OF CONTINUITY PLATE WELD TABS REMOVAL SITES IS NOT REQUIRED.

COLD-FORMED STEEL - SPECIAL INSPECTIONS					
SYSTEM OR MATERIAL	OSSC CODE REFERENCE	CODE OR STANDARD REFERENCE	FREQUENCY (NOTE 6)		REMARKS
			CONTINUOUS	PERIODIC	
LIGHT GAUGE WELDING					
MATERIAL VERIFICATION OF WELD FILLER METALS				X	MANUFACTURER'S CERTIFIED TEST REPORTS
VERIFYING USE OF PROPER WPS'S		AWS D1.3		X	RETAIN A RECORD OF WELDING PROCEDURE SPECIFICATIONS
VERIFYING WELDER QUALIFICATIONS				X	RETAIN A RECORD OF QUALIFICATION CARDS
GENERAL					
IDENTIFICATION MARKINGS TO CONFORM TO ASTM STANDARDS SPECIFIED IN THE APPROVED CONSTRUCTION DOCUMENTS	1705.2.2 1705.2.3 1705.2.4 TABLE 1705.2.4	APPLICABLE ASTM STANDARDS		X	MANUFACTURER'S CERTIFIED TEST REPORTS



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EXPIRES 06-30-22
12-10-2021

PROJECT NUMBER: 10021900435
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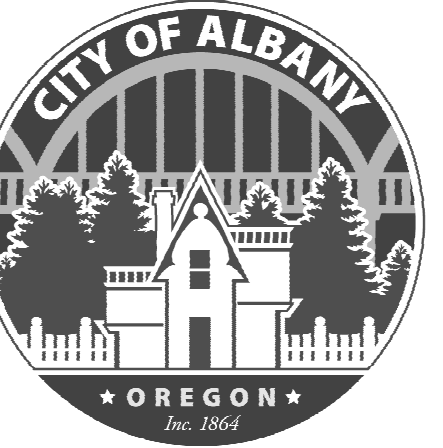
REVISIONS:

SPECIAL INSPECTIONS

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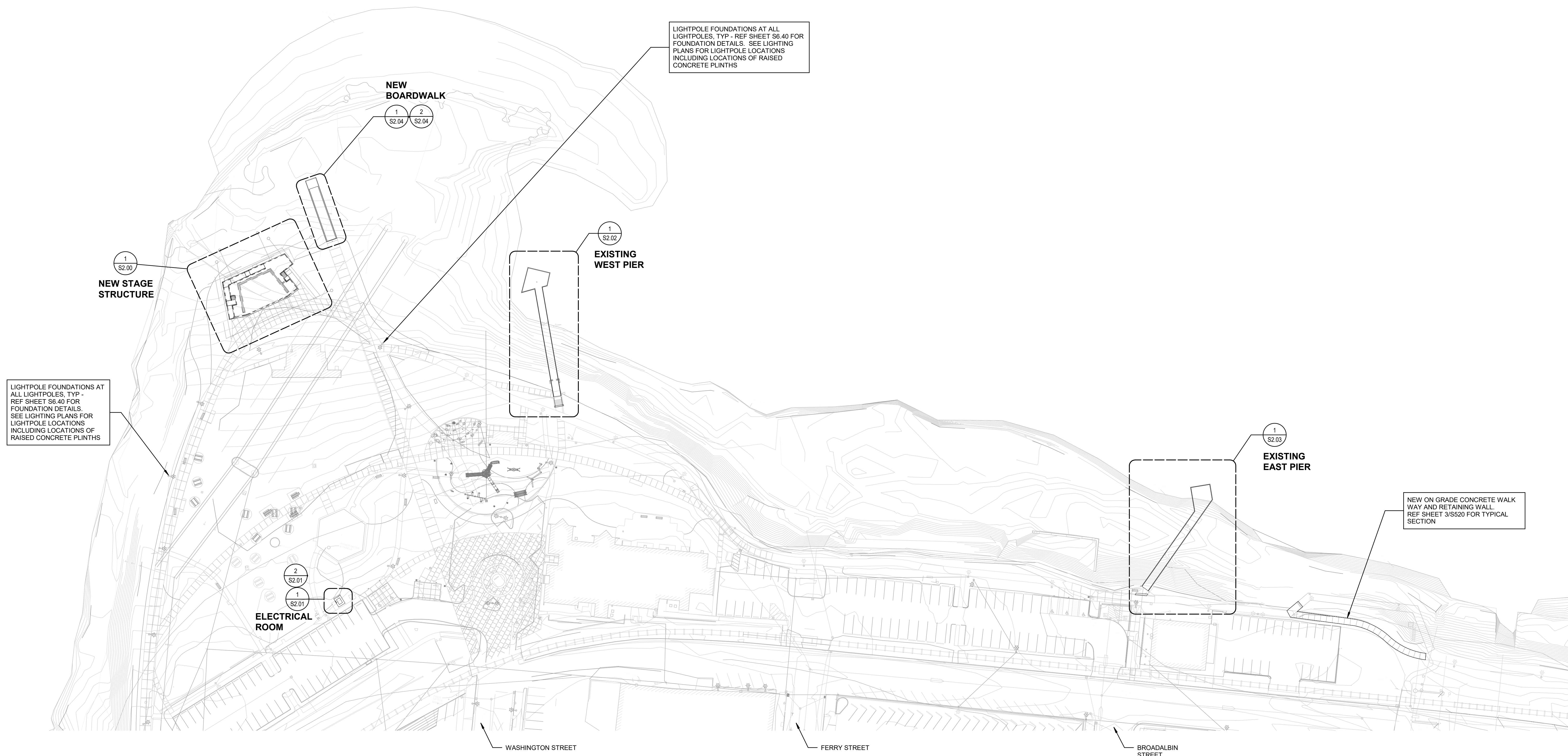
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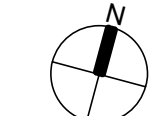
SITE PLAN OVER
ALL

S1.00

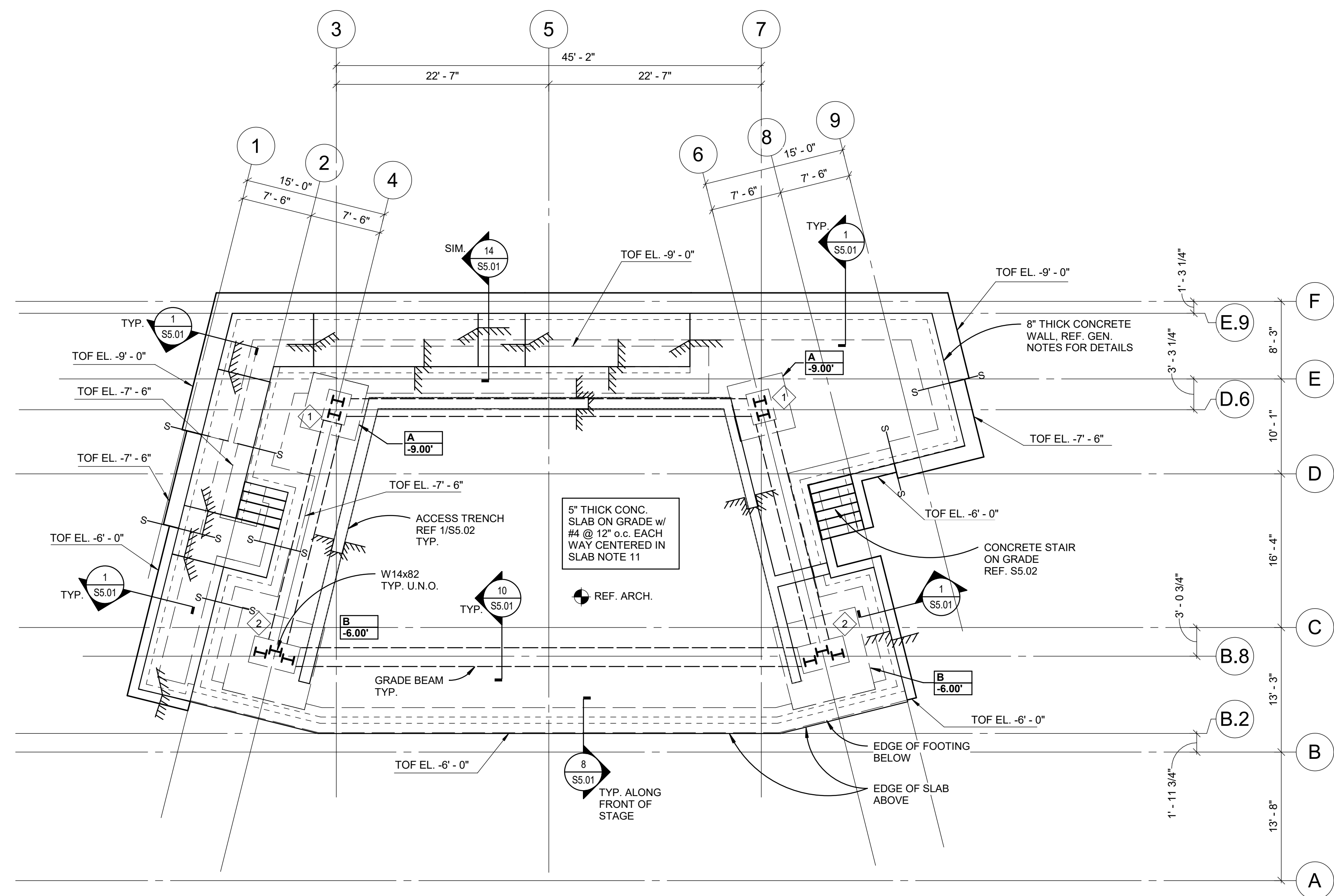
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1 SITE PLAN OVERALL
1" = 50'-0"

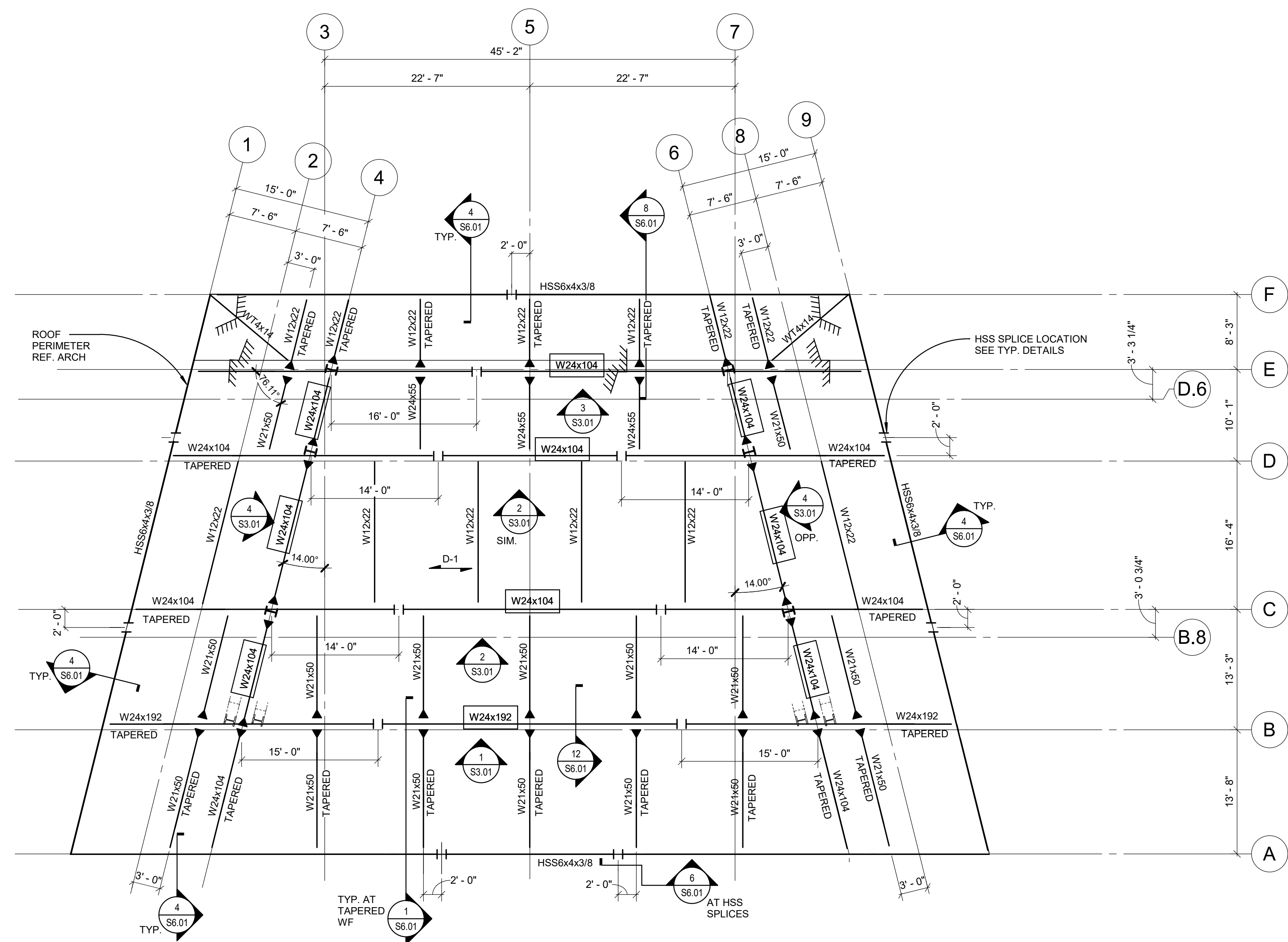


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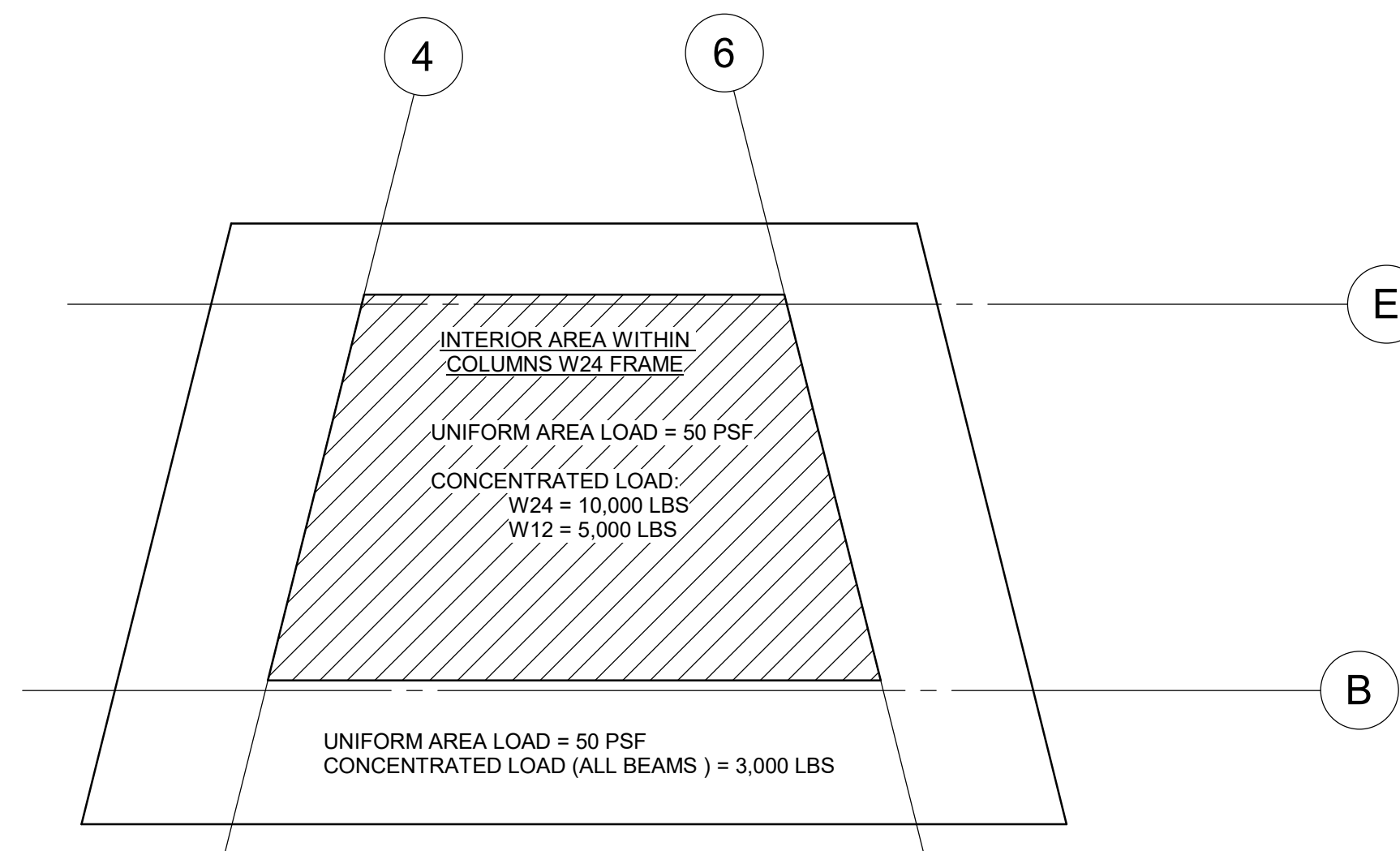
1 STAGE - FOUNDATION PLAN
1/8" = 1'-0"

- NOTES:**
- REF. S500 SHEETS FOR TYPICAL CONCRETE DETAILS.
 - COORDINATE LOCATIONS OF OPENINGS AND DRAINS WITH ARCHITECT.
 - COORDINATE MECHANICAL PENETRATIONS WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.
 - REF. ARCH. DRAWINGS FOR ALL DIMENSIONS AND ELEVATIONS NOT SHOWN ON FOUNDATION PLANS.
 - GB-X INDICATES GRADE BEAM TYPE REF. 10/S5.01.
 - INDICATES CONCRETE WALL REF. ARCH. DRAWINGS FOR LOCATIONS AND S5.01 SHEETS FOR DETAILS.
 - INDICATES CONCRETE WALL BELOW REF. ARCH. DRAWINGS FOR LOCATIONS AND S5.01 SHEETS FOR DETAILS.
 - INDICATES TOP OF CONCRETE WALL REF. ARCH. DRAWINGS FOR LOCATIONS AND S5.01 SHEETS FOR DETAILS.
 - INDICATES STEP IN CONCRETE FOOTING REF. S5.01 SHEETS FOR DETAIL. CONTRACTOR COORDINATE FOOTING STEP LOCATIONS WITH FINISH GRADE ELEVATIONS TO MAINTAIN A MINIMUM 1'-0" CLEARANCE FROM FINISH GRADE TO TOP OF FOOTING.
 - INDICATES STEP IN SLAB REF. ARCH. DRAWINGS FOR LOCATIONS AND S5.01 SHEETS FOR DETAILS.
 - TOP BARS SHALL RUN NORTH-SOUTH IN ALL INSTANCES.
 - INDICATES FOOTING TYPE AND TOP OF FOOTING ELEVATION RELATIVE TO STAGE FINISH FLOOR (WHERE NOTED). U.N.O. ON PLAN. ALL BOTTOM OF FOOTING ELEVATIONS TO BE PLACED -2.00' BELOW FINISHED GRADE MIN. REF. S501 FOR ADDL. INFORMATION AND DETAILING.
 - INDICATES BASE PLATE TYPE REF. 7/S6.01.
 - ALL FILL UNDER THE STAGE SLAB ON GRADE SHALL BE FREE-DRAINING. FOOTINGS SHALL BE OVER-EXCAVATED AND BACKFILLED WITH A LAYER OF CRUSHED STONE - REF. DETAIL 15/S5.01.



2 STAGE - ROOF FRAMING PLAN
1/8" = 1'-0"

- NOTES:**
- INDICATES SPAN DIRECTION AND DIAPHRAGM TYPE, REF. DIAPHRAGM SCHEDULE.
 - TOP OF STEEL (T.O.S) SHALL MATCH BOTTOM OF DECK ELEVATION UNLESS OTHERWISE INDICATED. REF. ARCHITECTURAL DRAWINGS FOR THE DECK ELEVATIONS.
 - COORDINATE LOCATIONS OF OPENINGS AND DRAINS WITH ARCHITECT.
 - COORDINATE MECHANICAL PENETRATIONS WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.
 - REF. ARCH. DRAWINGS FOR ALL DIMENSIONS AND ELEVATIONS NOT SHOWN ON FRAMING PLANS.
 - REF. SHEET S6.01 FOR SHEAR AND MOMENT CONNECTION DETAILS.
 - INDICATES MOMENT CONNECTION REF. SHEET S6.01 FOR CONNECTION DETAILS.
 - BEAMS SHALL BE EQUALLY SPACED WITHIN BAYS UNLESS OTHERWISE NOTED. SPACING NOT TO EXCEED 12'-0".
 - INDICATES A BEAM SPLICE. REF. SHEET S6.01 FOR SPLICE DETAILS.
 - INDICATES MEMBER PART OF SEISMIC FORCE RESISTING SYSTEM (SFRS). REF. GENERAL STRUCTURAL NOTES, SPECIFICATIONS, AND DETAILS FOR REQUIREMENTS.
 - ERECTION AIDS AND OTHER VISUAL DEFORMATIONS ASSOCIATED WITH ERECTION OF THE STRUCTURAL STEEL FRAME SHALL BE CLEANED/PREPARED FOR ALL STRUCTURAL STEEL EXPOSED TO VIEW IN ITS FINAL CONDITION.



3 STAGE RIGGING LIVE LOAD PLAN
1/16" = 1'-0"

- NOTE:**
- STAGE RIGGING EQUIPMENT SHALL NOT BE HUNG FROM THE ROOF DECK OR CFS SOFFIT FRAMING.
 - REFERENCE THEATER DRAWINGS FOR LOCATIONS AND WEIGHTS OF EQUIPMENT TO BE HUNG.
 - REFERENCE DETAIL 1/S6.02 FOR HANGER DETAILS.



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STAGE
FOUNDATION AND
ROOF FRAMING
PLANS

S2.00

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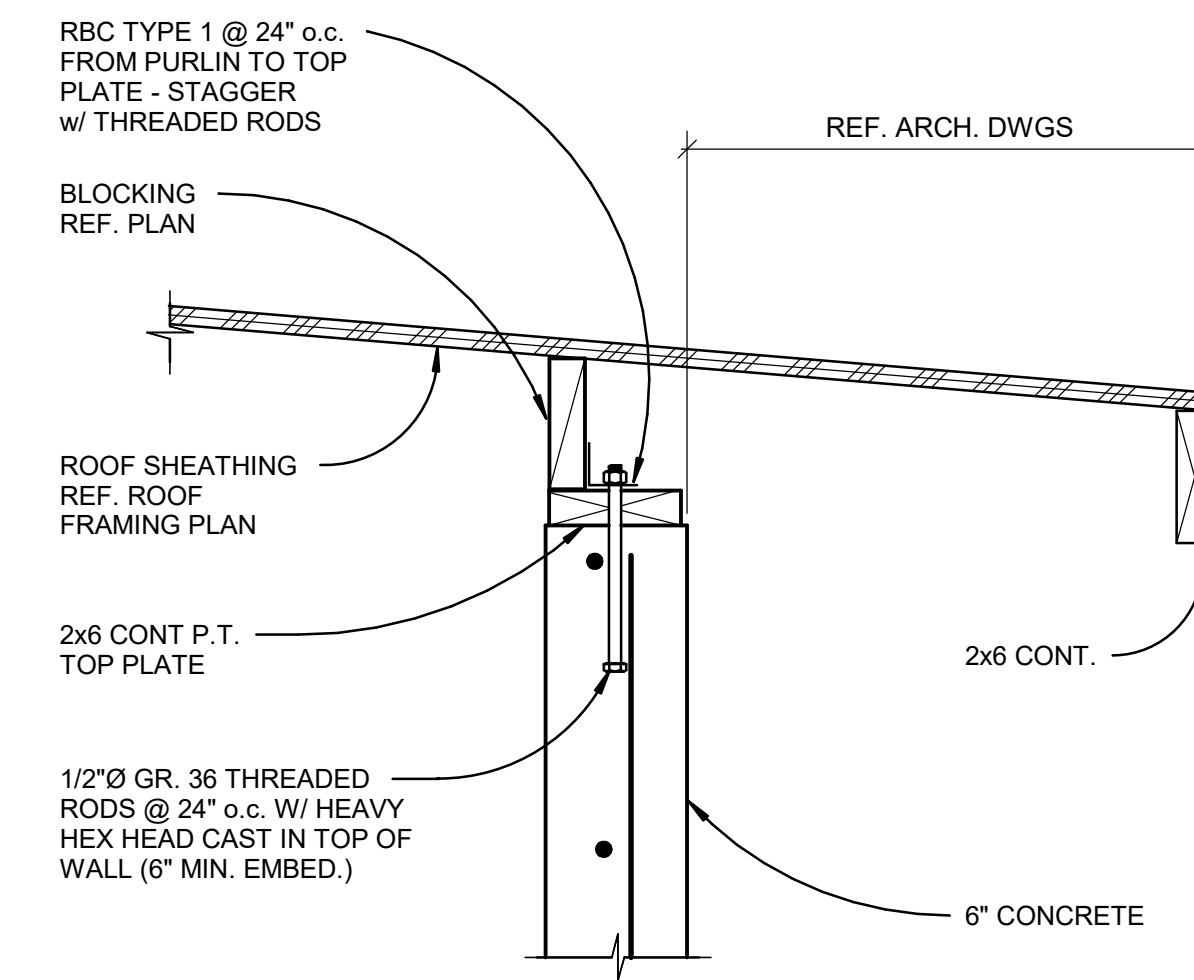
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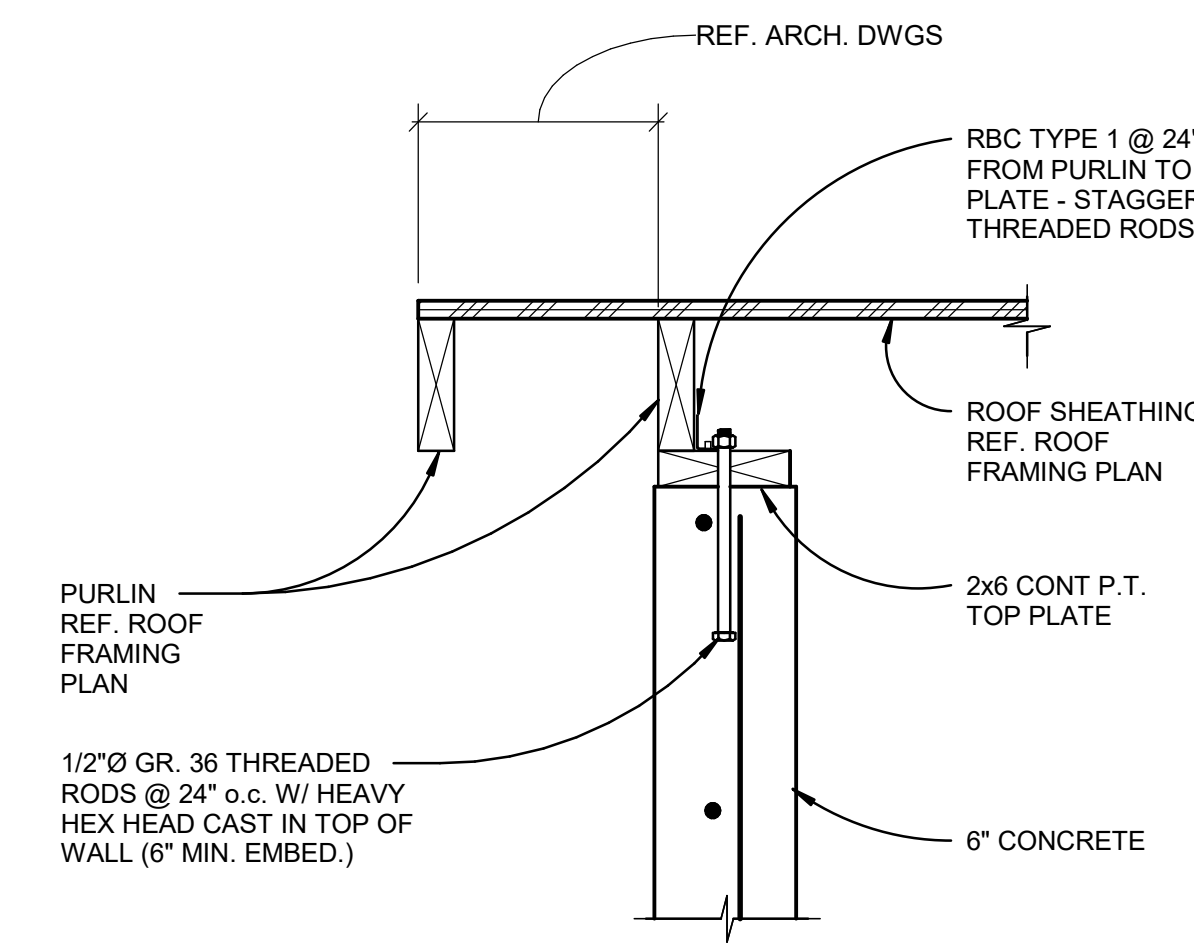
ELECTRICAL ROOM
FOUNDATION, ROOF
FRAMING PLANS
AND DETAILS

S2.01

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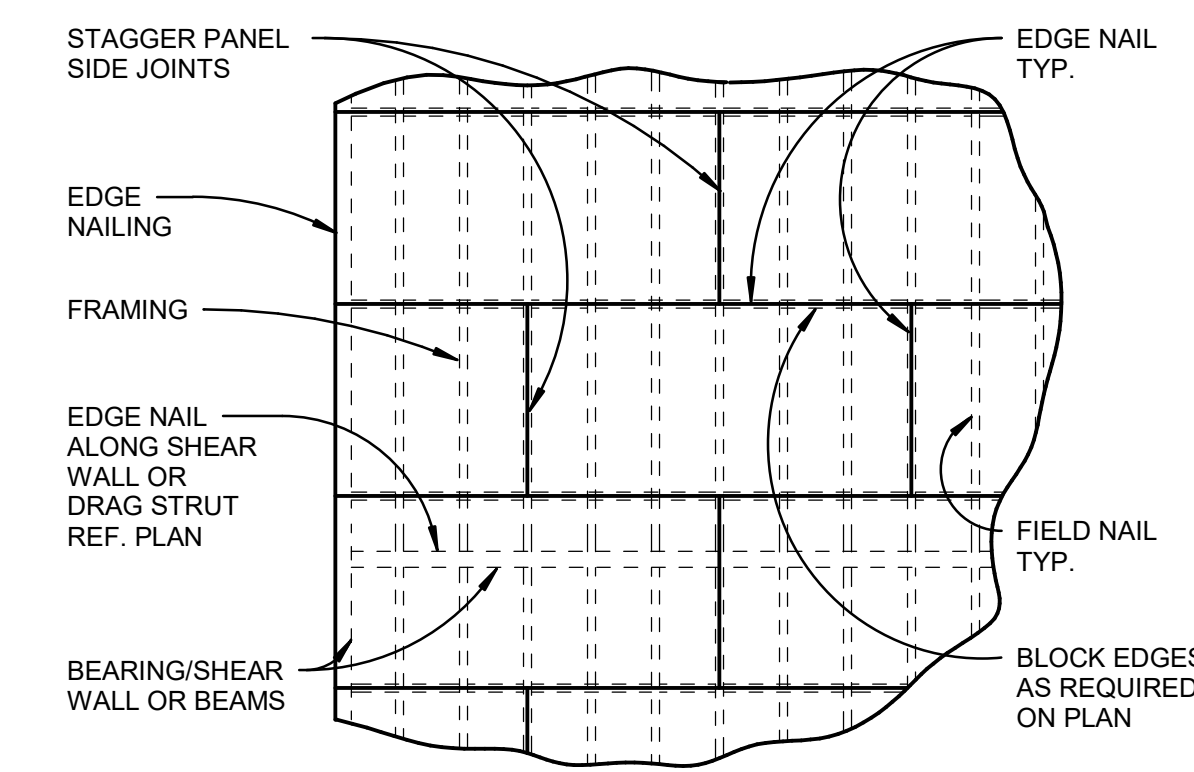


5 ROOF DETAIL
1 1/2" = 1'-0"



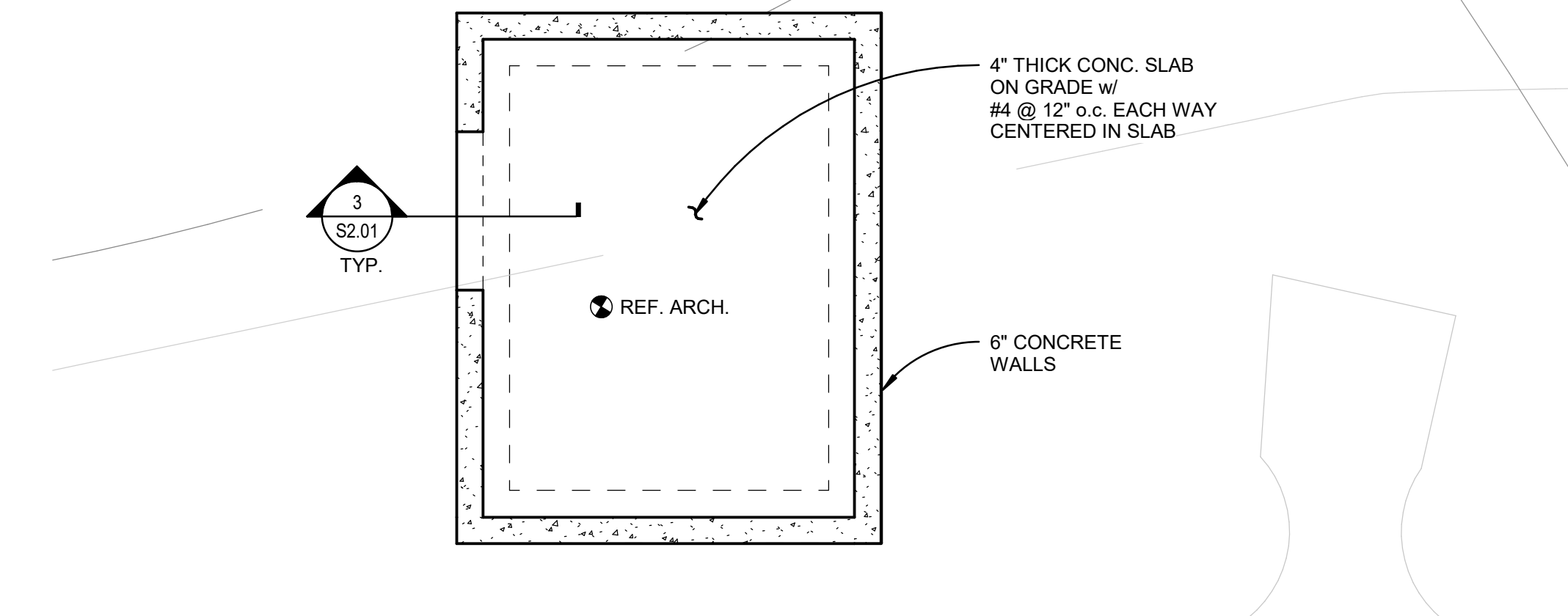
6 ROOF DETAIL
1 1/2" = 1'-0"

WOOD DIAPHRAGM SCHEDULE					
TYPE	THICKNESS (SPAN RATING)	EDGE NAILING	FIELD NAILING	BLOCKING	NOTES
D-2	3/4" (23/32")	10d @ 6" o.c.	10d @ 12" o.c.	NONE	



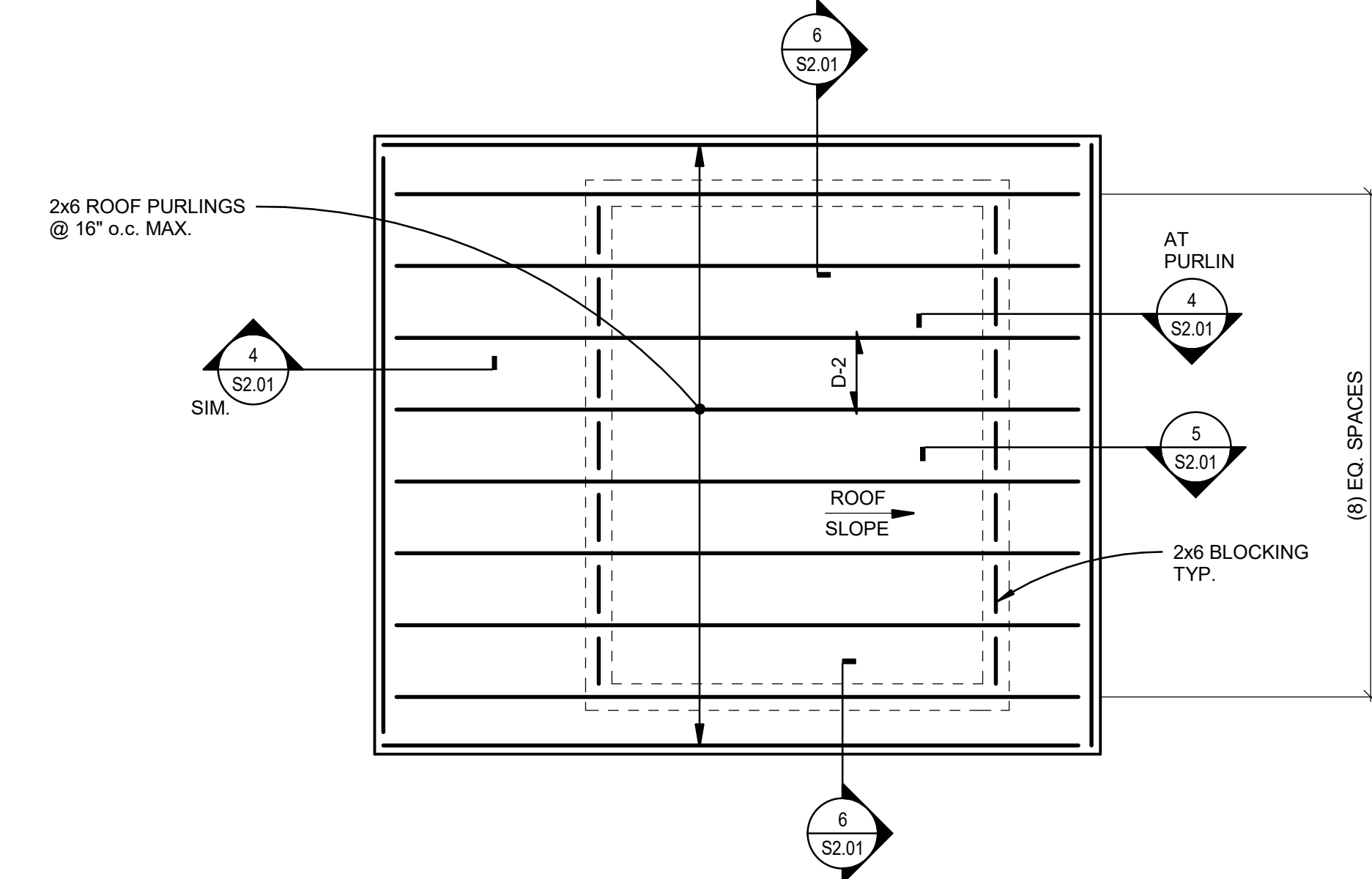
- NOTES:**
- PROVIDE 1/8" GAP AT ALL PANEL JOINTS. REF. GENERAL STRUCTURAL NOTES FOR ADDITIONAL INFORMATION.
 - PANELS SHALL NOT BE LESS THAN 4'-0" X 8'-0" EXCEPT AT BOUNDARIES AND CHANGES IN FRAMING WHERE MINIMUM PANEL DIMENSION SHALL BE 24" UNLESS ALL EDGES OF UNDERSIZED PANELS ARE SUPPORTED BY AND FASTENED TO FRAMING MEMBERS OR BLOCKING.
 - NAILS SHALL BE LOCATED AT LEAST 3/8" FROM THE EDGES OF PANELS.

7 WOOD DIAPHRAGM SCHEDULE
N.T.S.



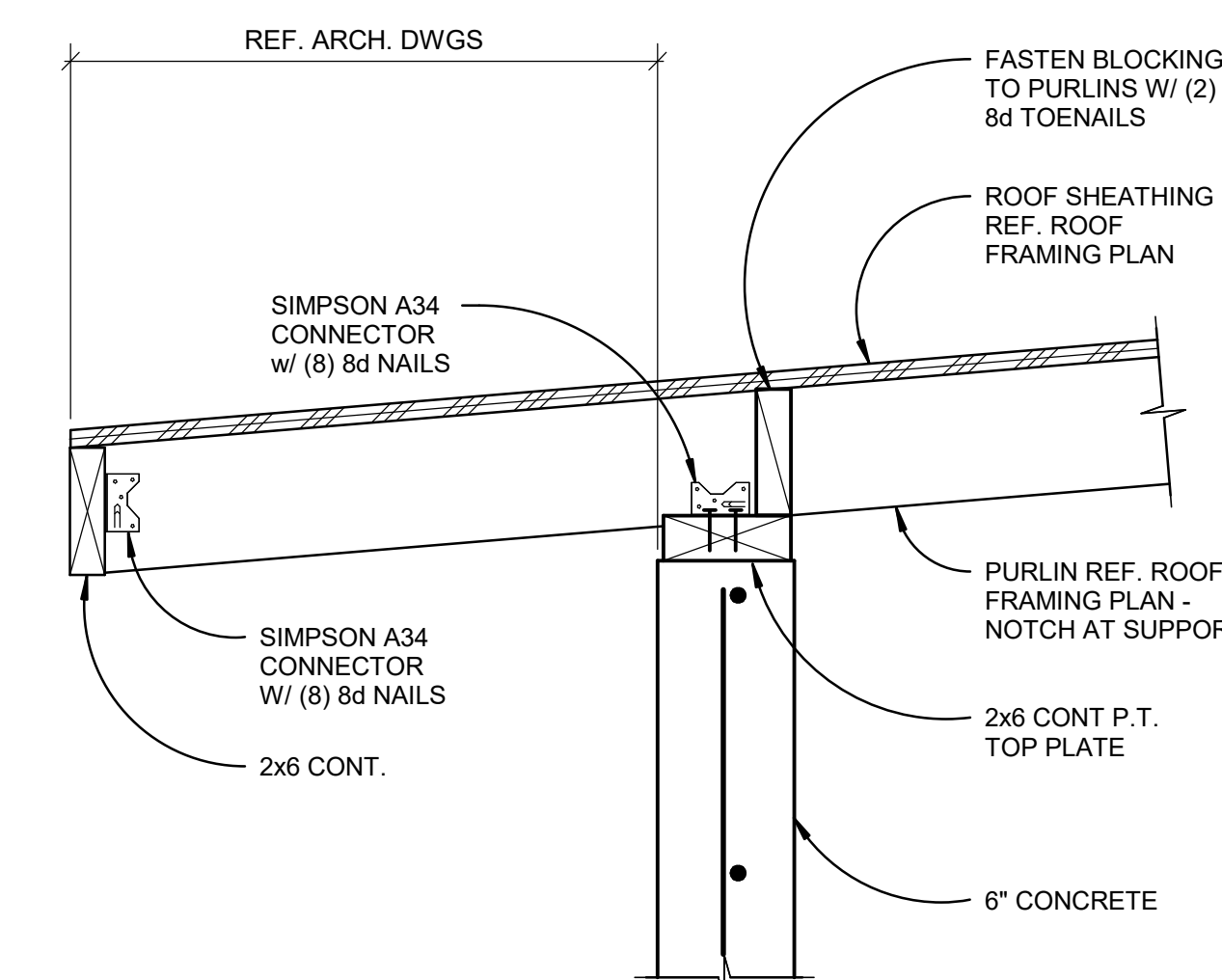
- NOTES:**
- REF. S500 SHEETS FOR TYPICAL CONCRETE DETAILS.
 - COORDINATE LOCATIONS OF OPENINGS AND DRAINS WITH ARCHITECT.
 - COORDINATE MECHANICAL PENETRATIONS WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.
 - REF. ARCH. DRAWINGS FOR ALL DIMENSIONS AND ELEVATIONS NOT SHOWN ON FOUNDATION PLANS.

1 ELECTRICAL ROOM - FOUNDATION PLAN
3/8" = 1'-0"

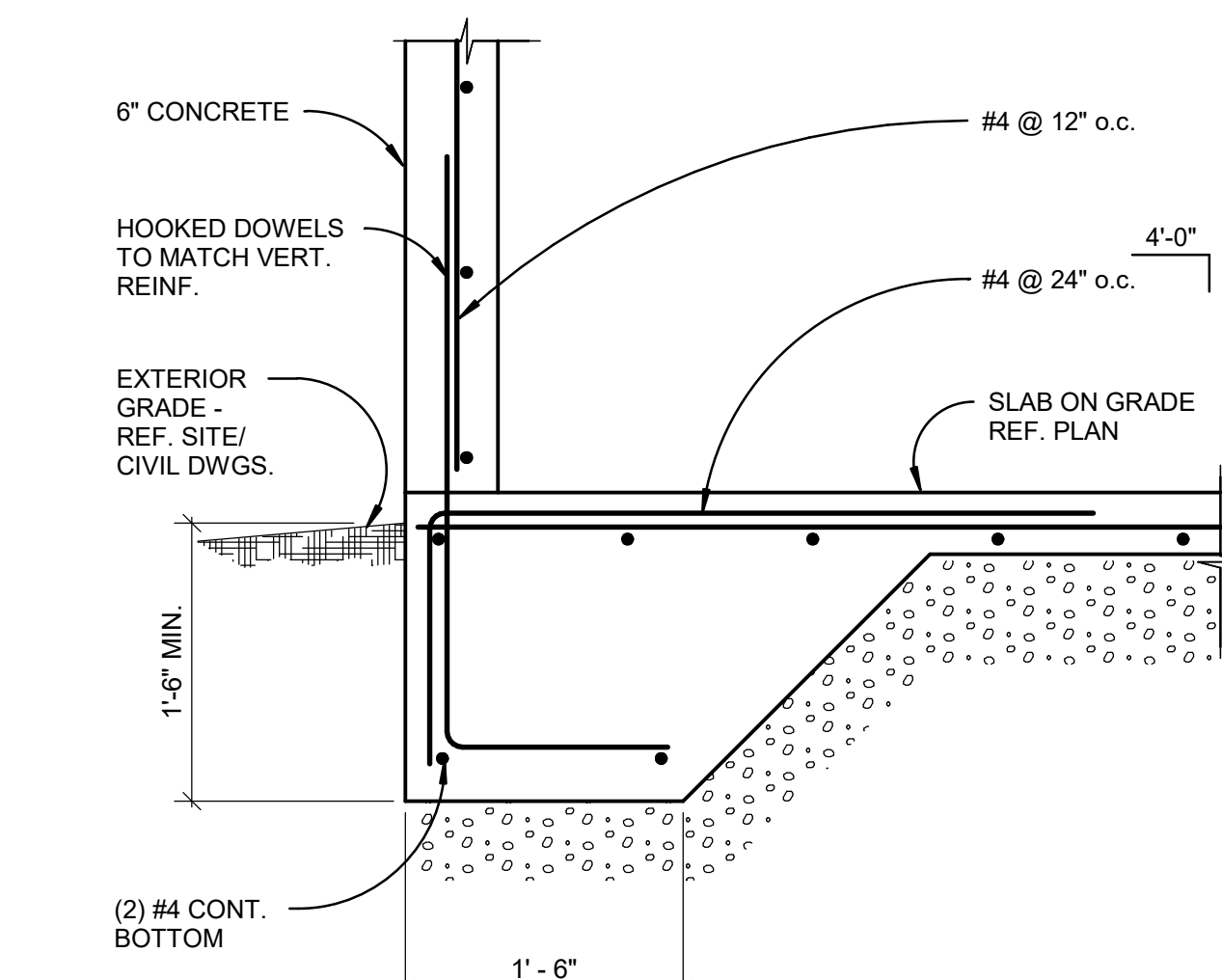


- ROOF FRAMING PLAN NOTES:**
- D - X INDICATES SPAN DIRECTION OF SHEATHING. REF. 5/S201 FOR SCHEDULE.
 - REF. ARCH. DRAWINGS FOR ALL DIMENSIONS AND ELEVATIONS NOT NOTED.
 - PROVIDE DIAPHRAGM EDGE NAILING TO ALL JOISTS, PLATES, OR BLOCKING IN LINE OR CONNECTED TO SHEAR WALLS.
 - INDICATES SIMPSON STRAP. REF. PLAN FOR TYPE AND LENGTH (WHERE APPLICABLE).
 - <X> INDICATES CAMBER AT MID-SPAN OF BEAM.
 - INDICATES BEARING OR SHEAR WALL BELOW.
 - COORDINATE MECHANICAL PENETRATIONS WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.

2 ELECTRICAL ROOM - ROOF FRAMING PLAN
3/8" = 1'-0"

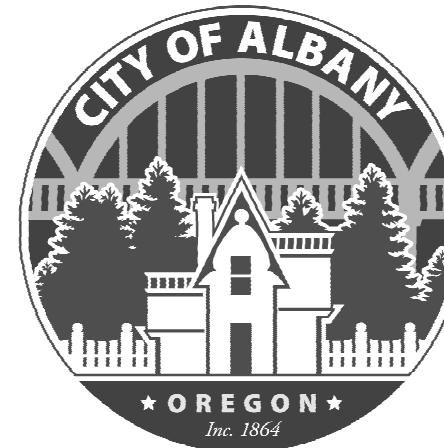


4 ROOF DETAIL
1 1/2" = 1'-0"



3 CONC. WALL ON THICKENED SLAB
1" = 1'-0"

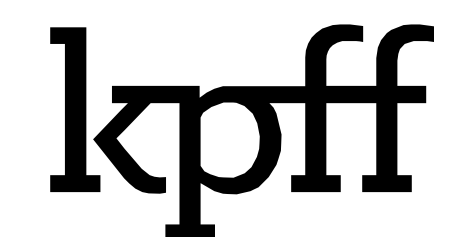
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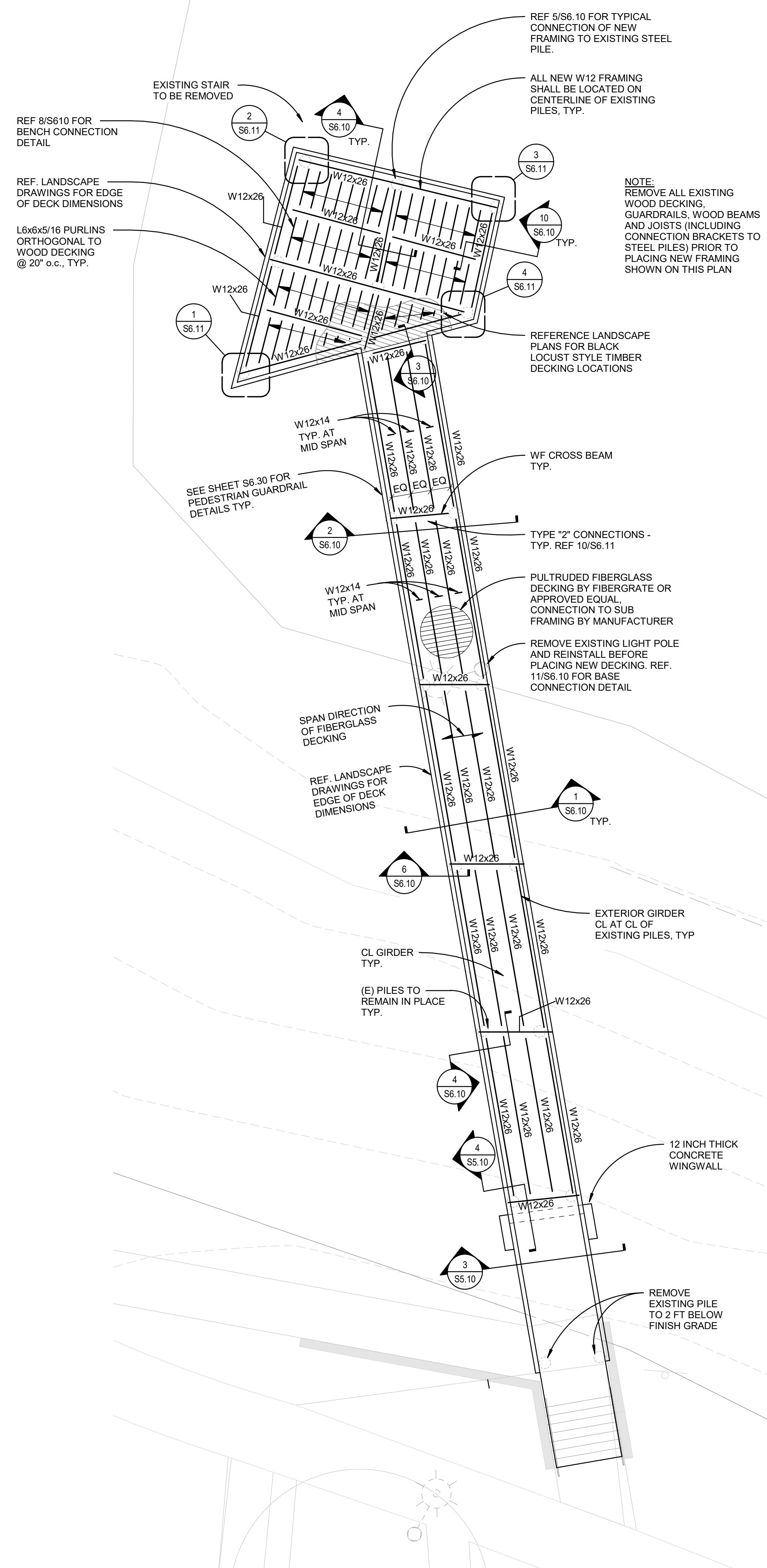
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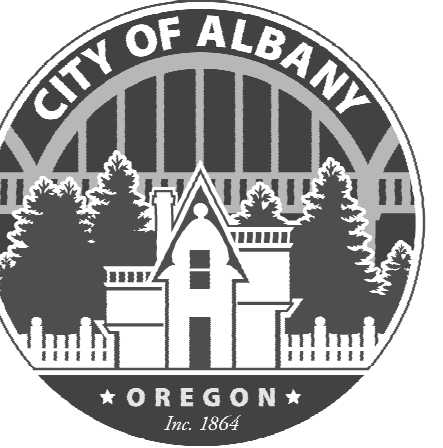
EXISTING WEST
PIER FRAMING
PLAN

S2.02

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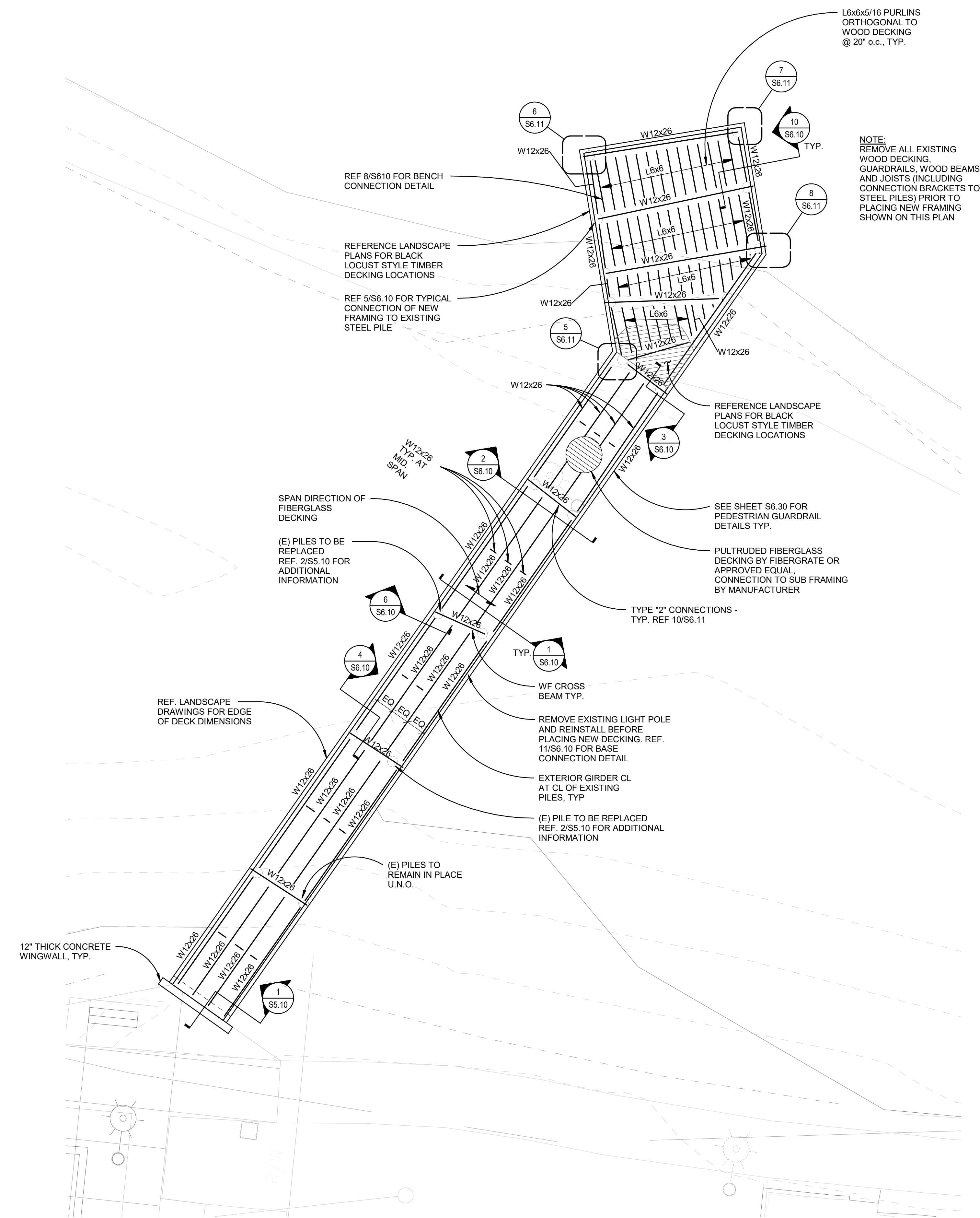
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REVISIONS:

EXISTING EXISTING
EAST PIER
FRAMING PLAN

S2.03

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1 EAST PIER FRAMING PLAN
1/8" = 1'-0"



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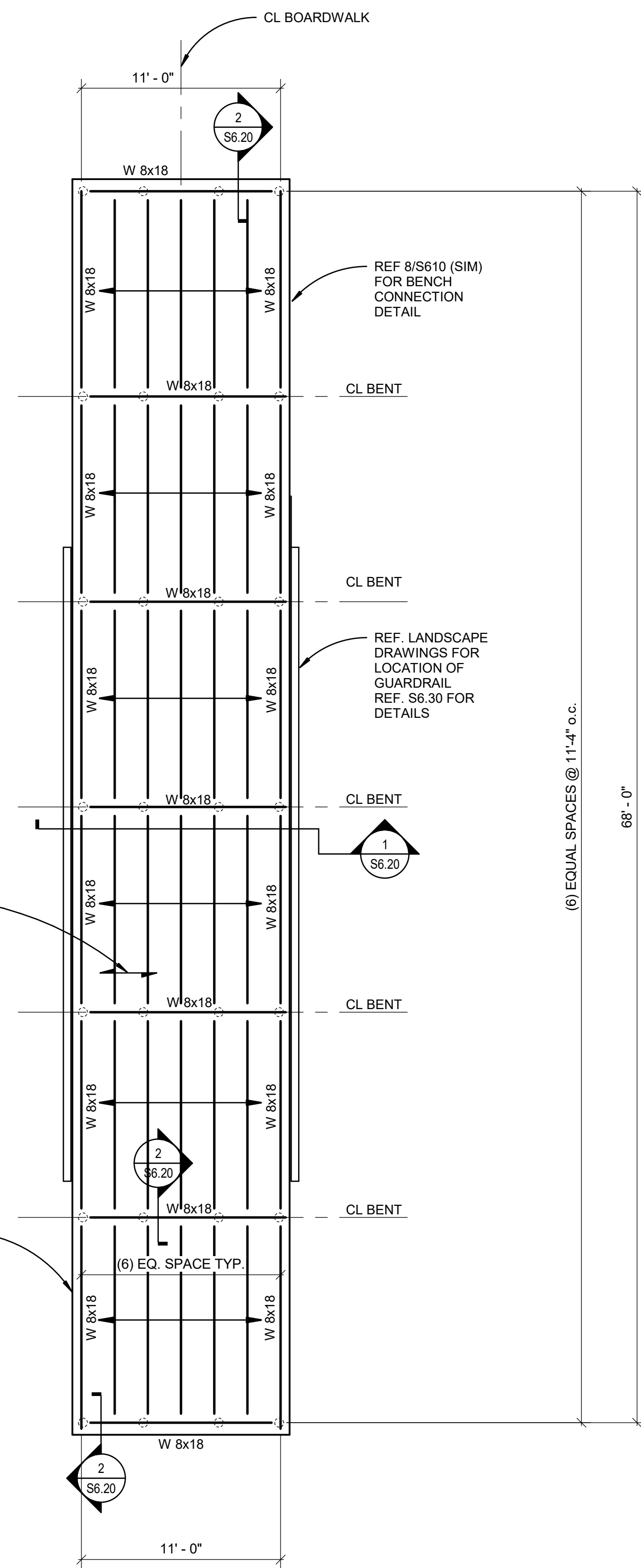
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NEW BOARDWALK
PLANS

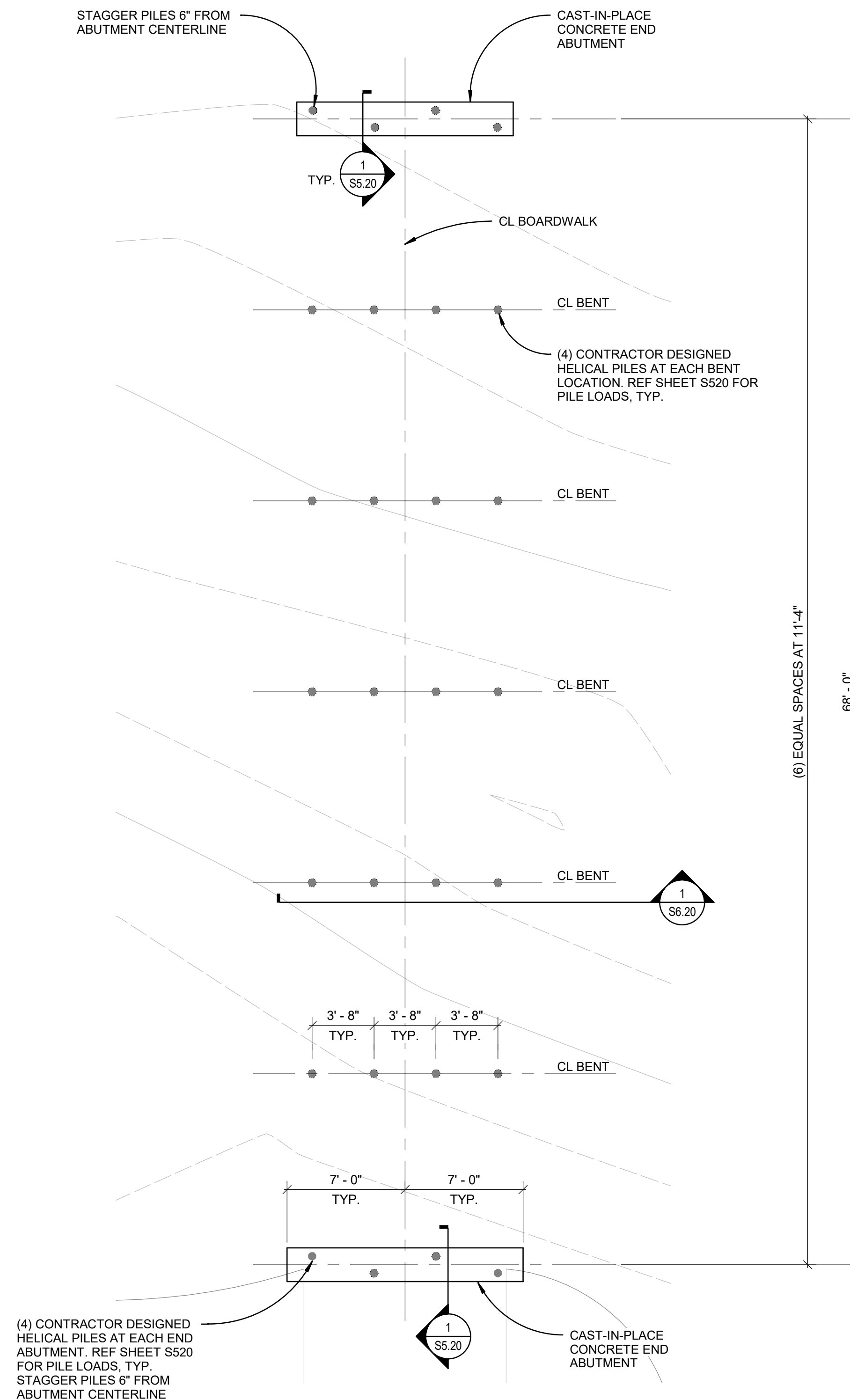
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2 WETLAND BOARDWALK FRAMING PLAN
3/16" = 1'-0"



1 WETLAND BOARDWALK FOUNDATION PLAN
3/16" = 1'-0"



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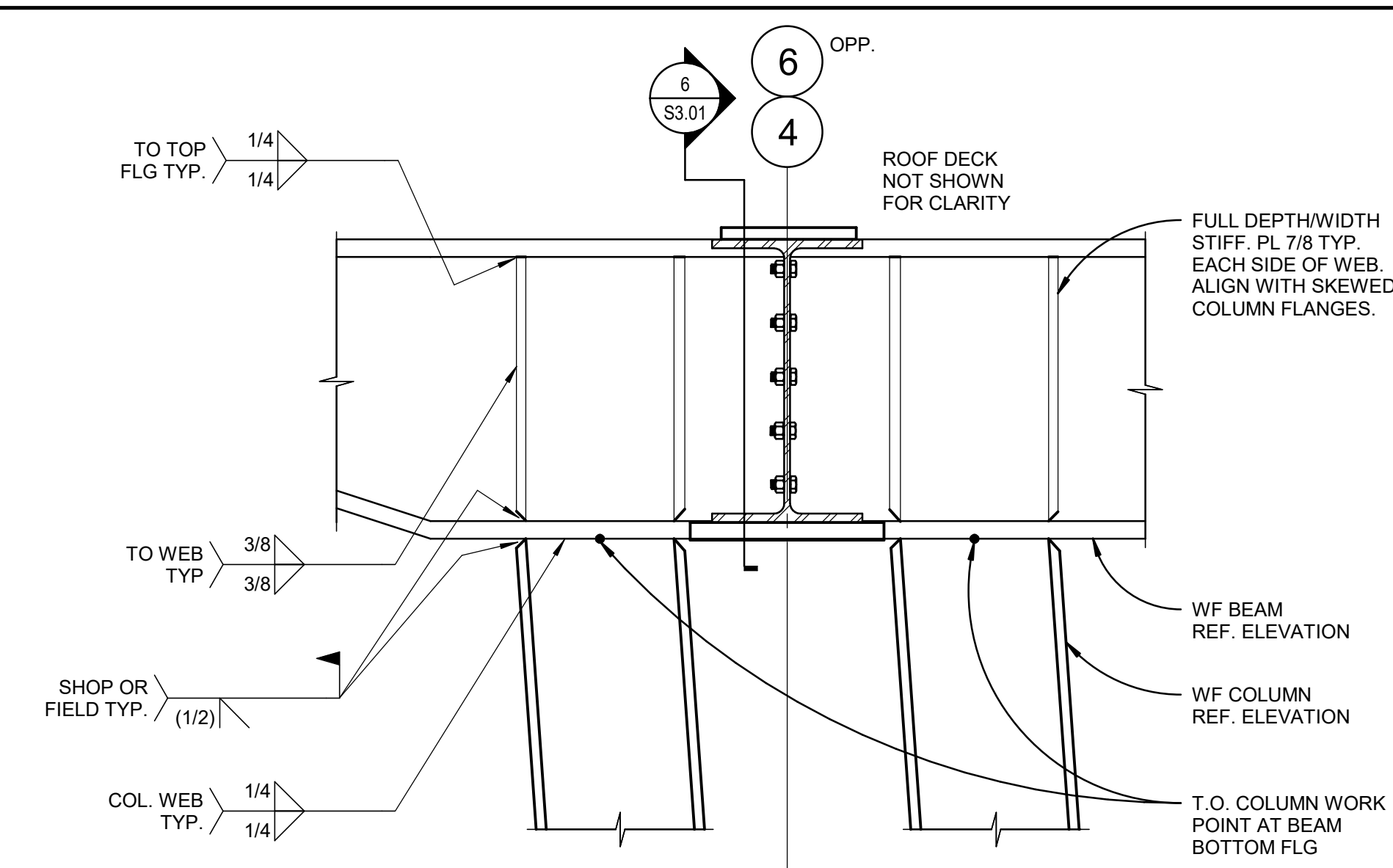
STAGE SFRS
ELEVATIONS

S3.01

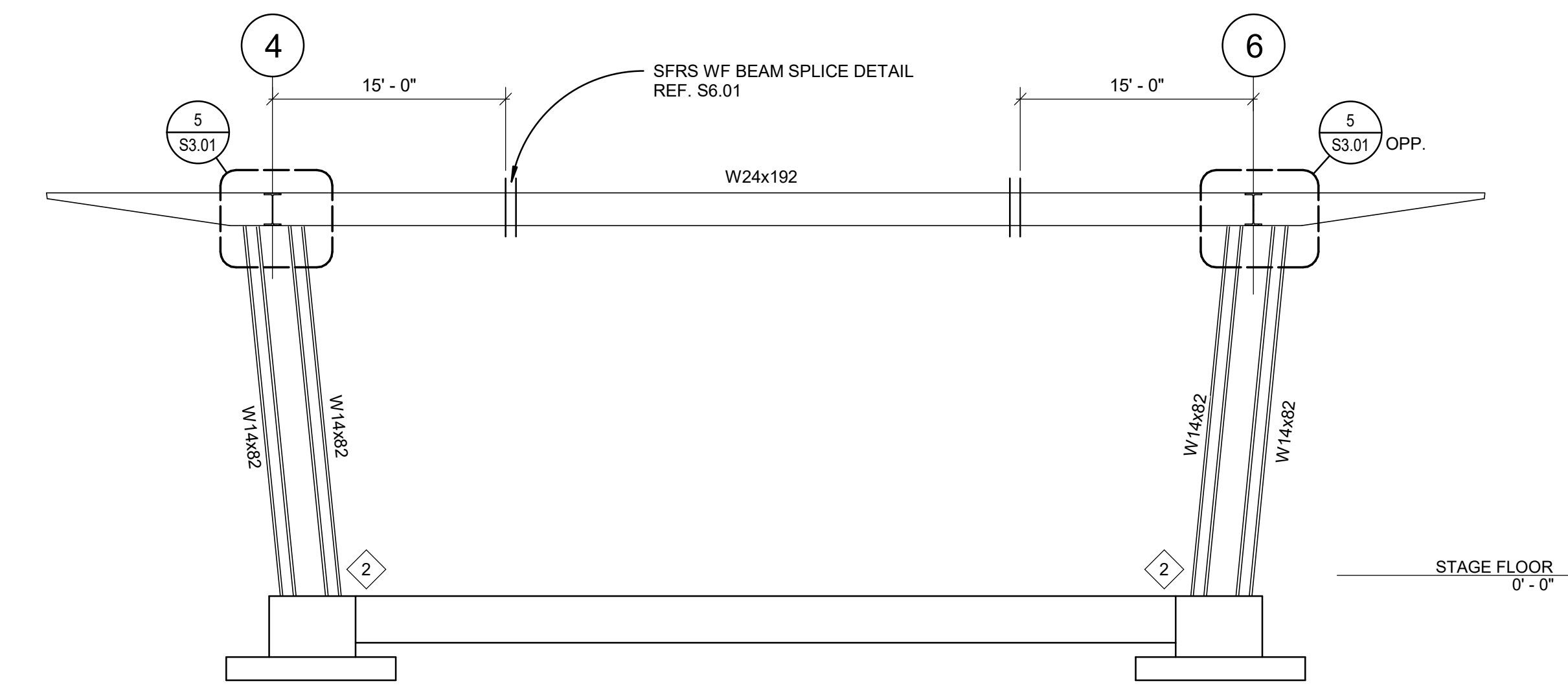
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STAGE SFRS ELEVATION NOTES:

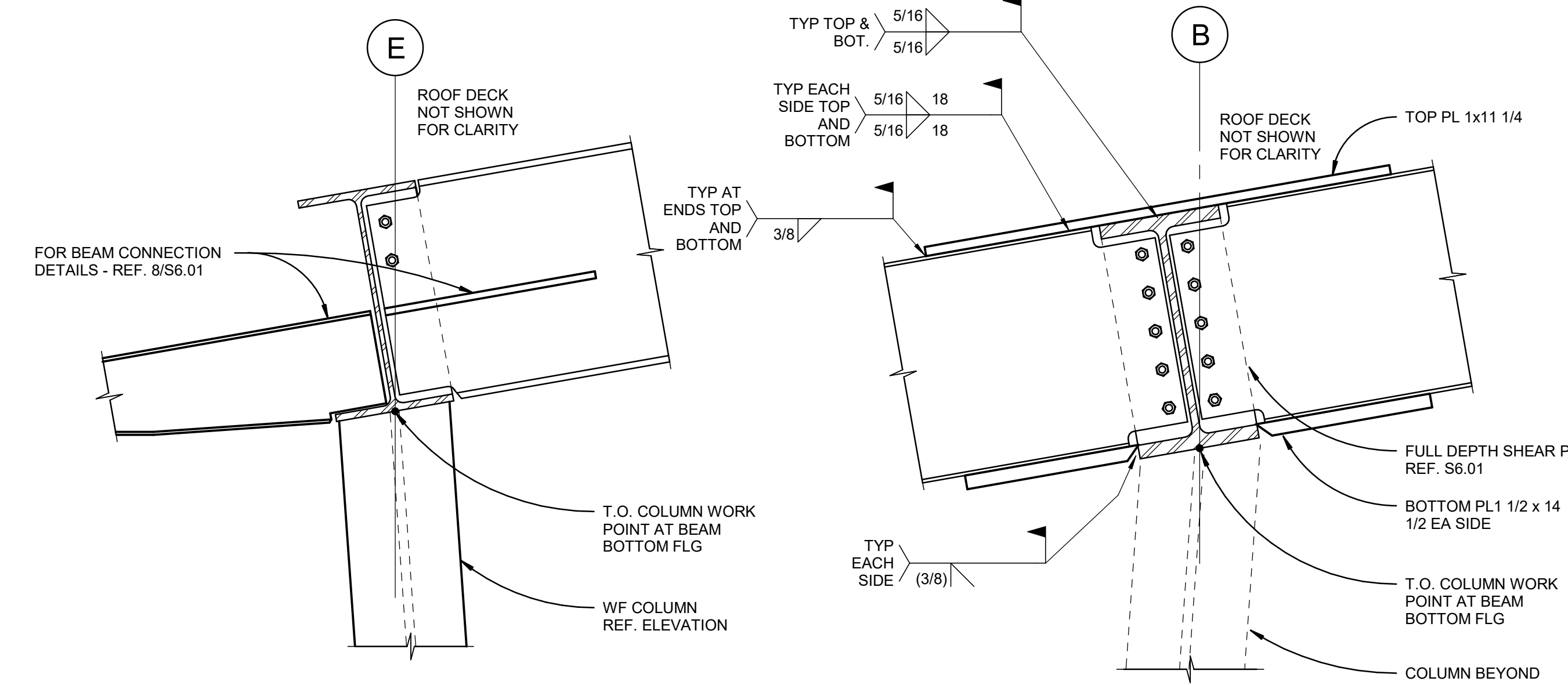
- ALL TAGGED BEAMS AND COLUMNS AND THEIR ASSOCIATED CONNECTIONS SHOWN IN THESE ELEVATIONS ARE PART OF THE SFRS. REF. GENERAL STRUCTURAL NOTES AND SPECIFICATIONS.
- NO WEB OPENINGS SHALL BE ALLOWED IN MOMENT FRAME BEAMS OR COLUMNS.
- \diamond INDICATES BASE PLATED TYPE REF. 7/S6.01.



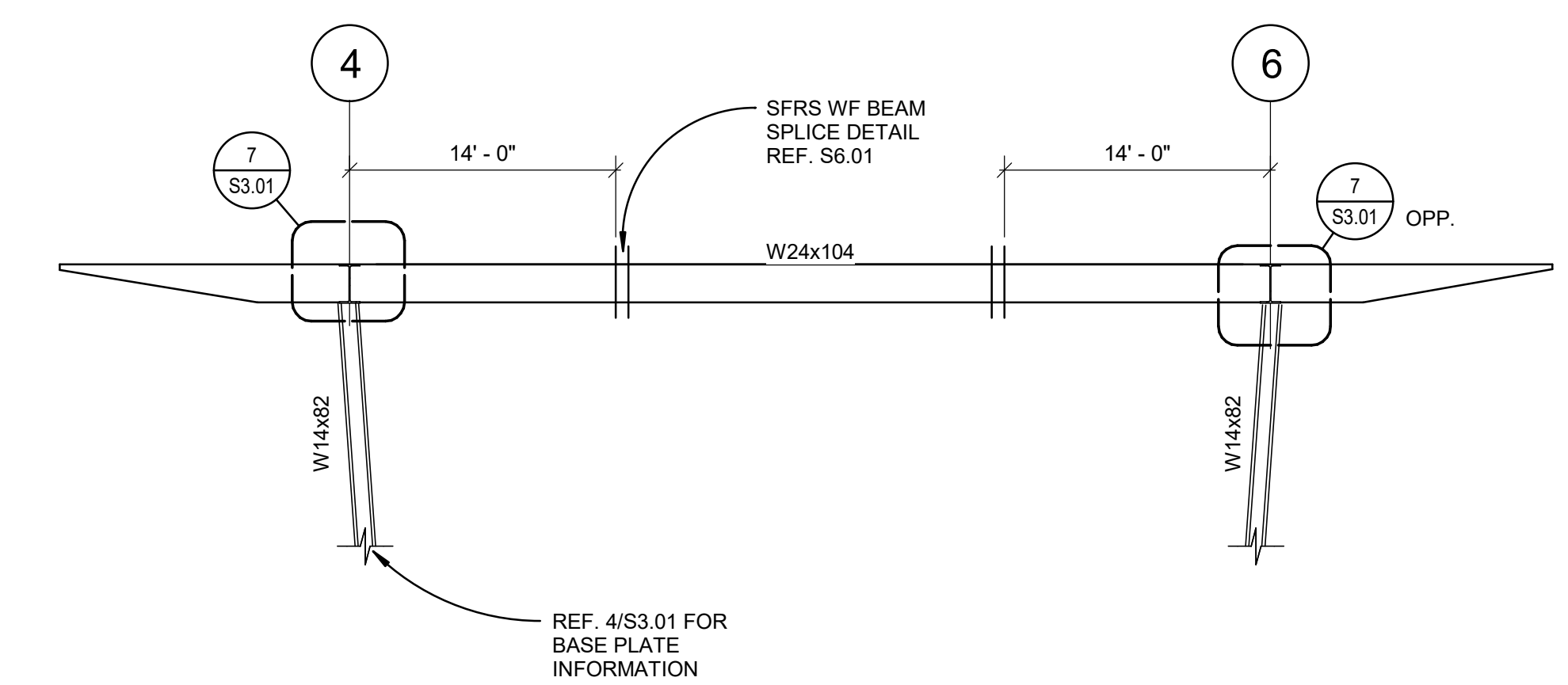
5 SFRS MOMENT CONNECTION DETAIL
1" = 1'-0"



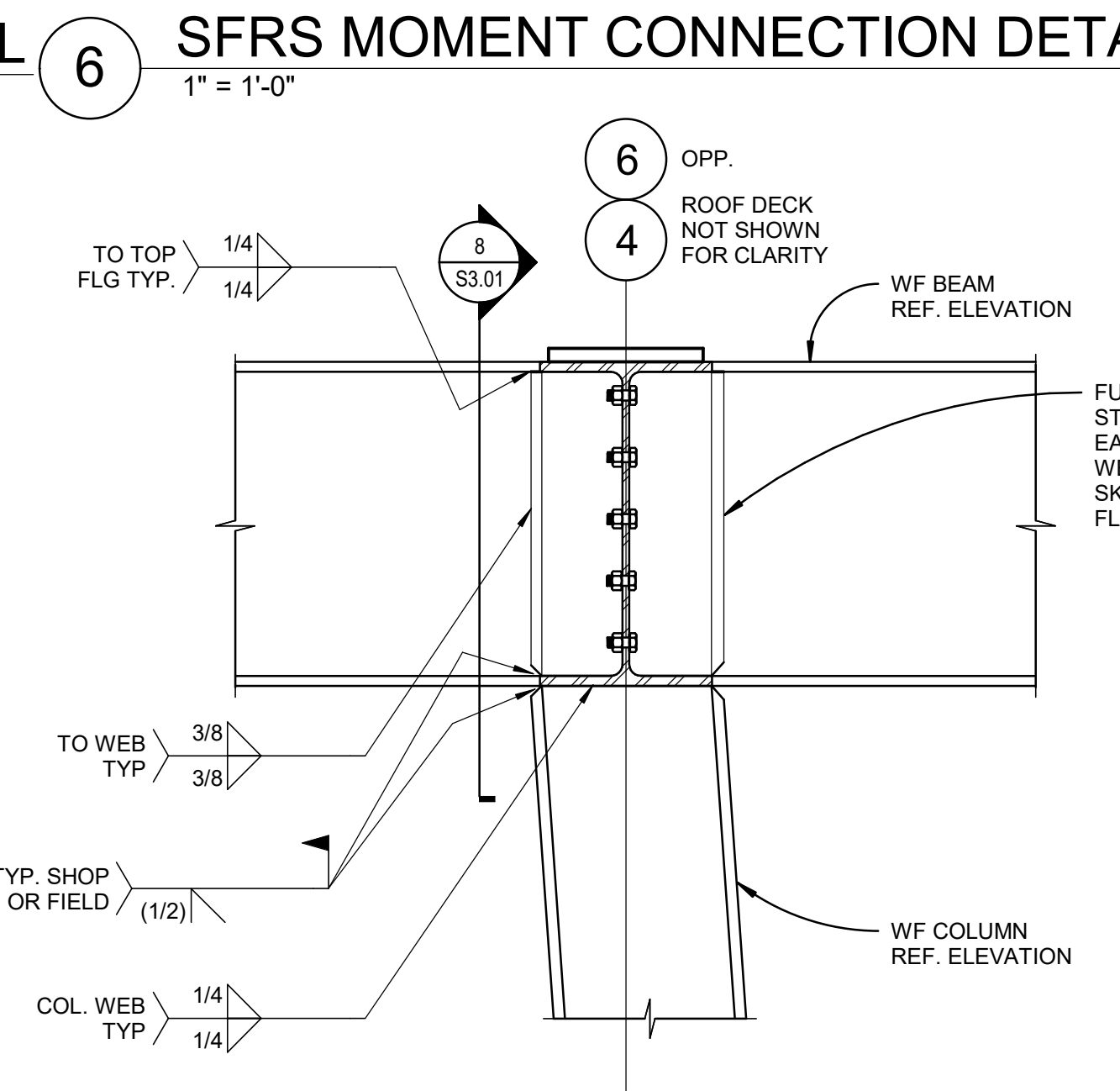
1 STAGE ELEVATION - AT GRID B
1/8" = 1'-0"



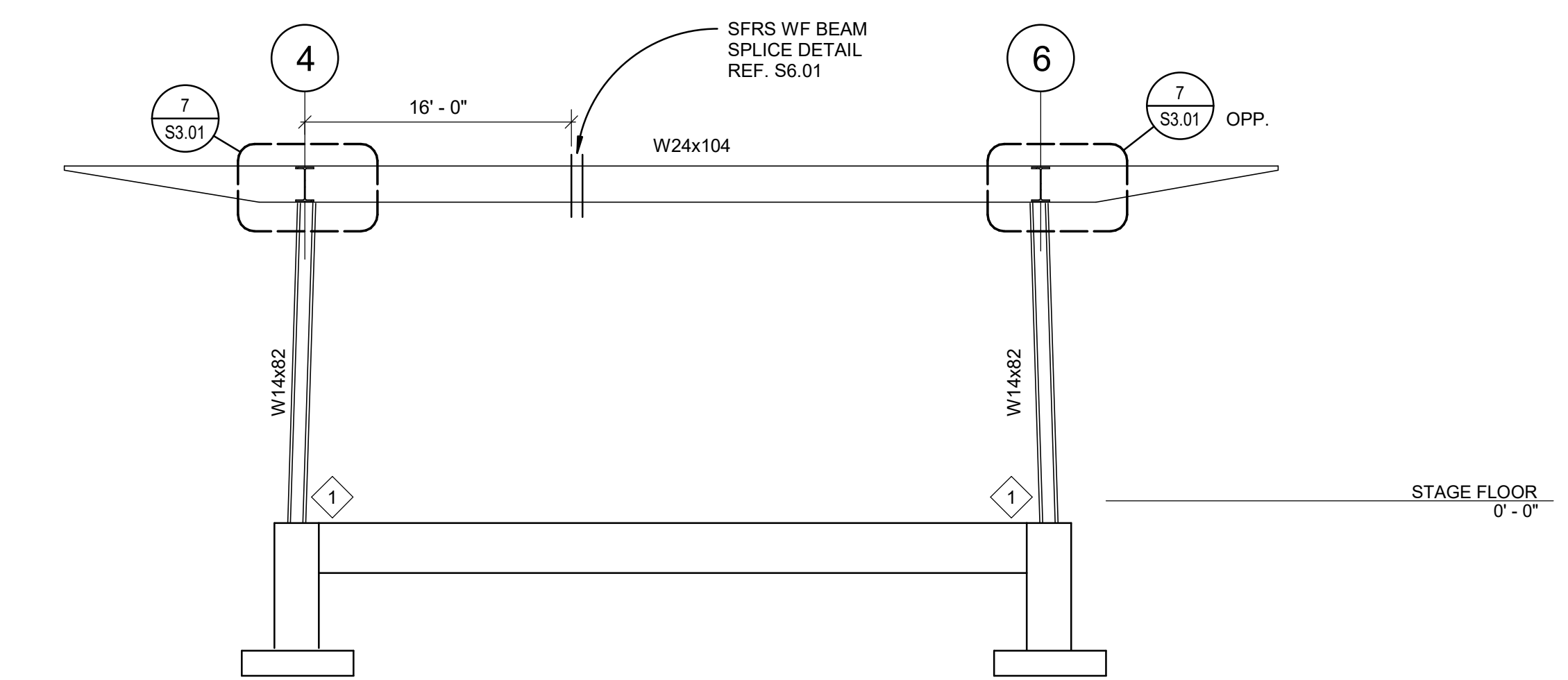
9 SFRS MOMENT CONNECTION DETAIL
1" = 1'-0"



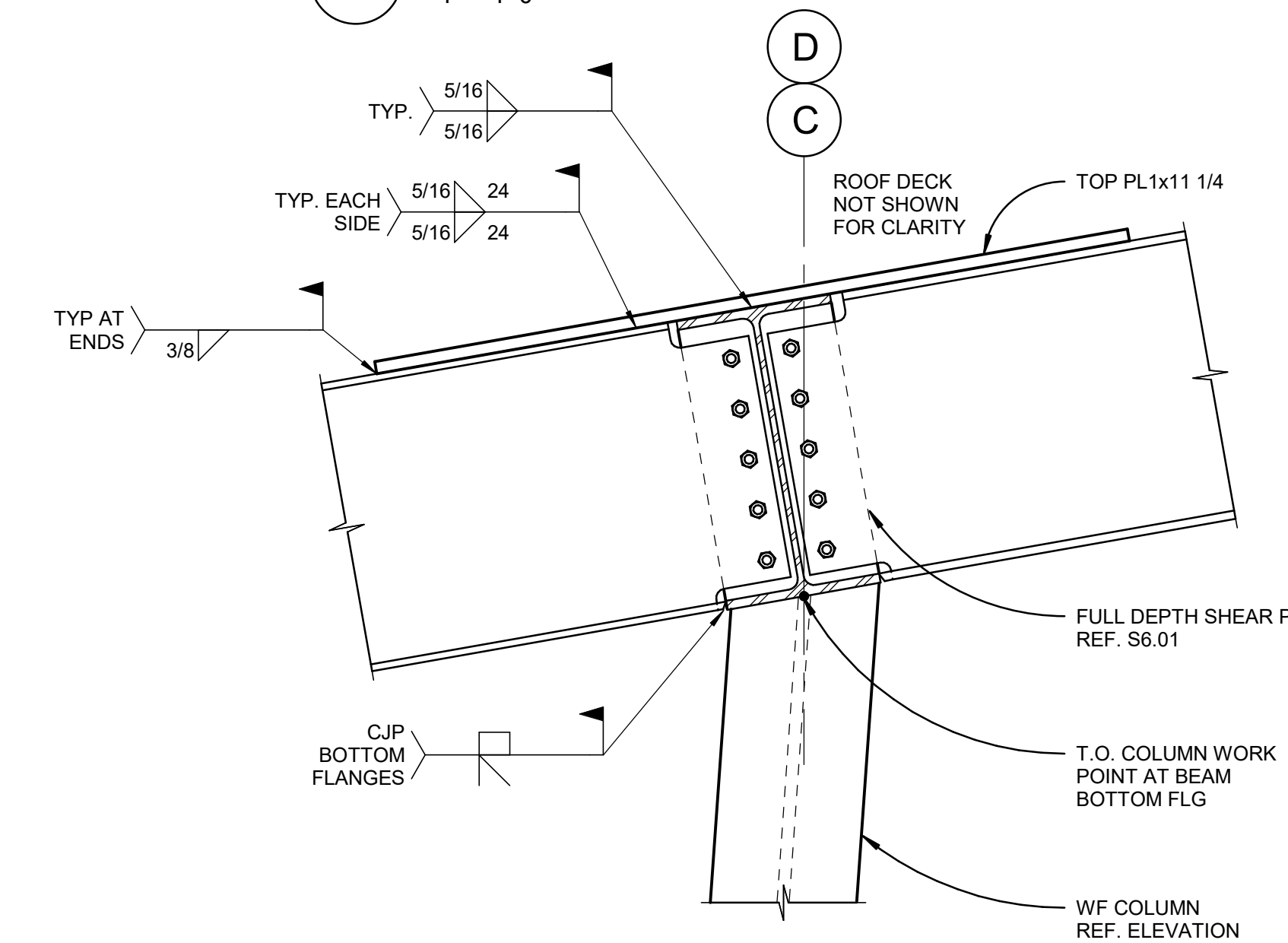
2 STAGE ELEVATION - AT GRID C AND D
1/8" = 1'-0"



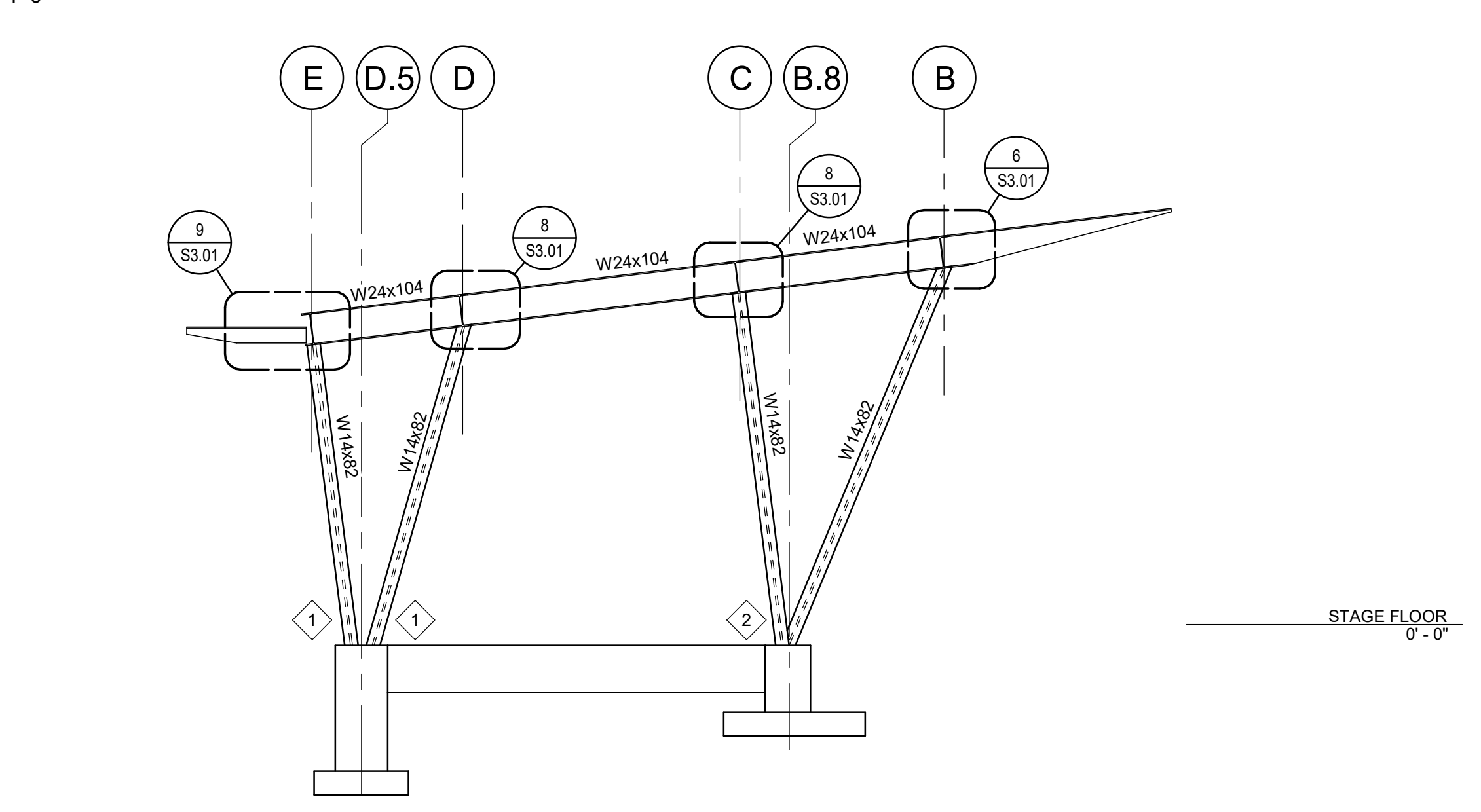
6 SFRS MOMENT CONNECTION DETAIL
1" = 1'-0"



3 STAGE ELEVATION - AT GRID E
1/8" = 1'-0"



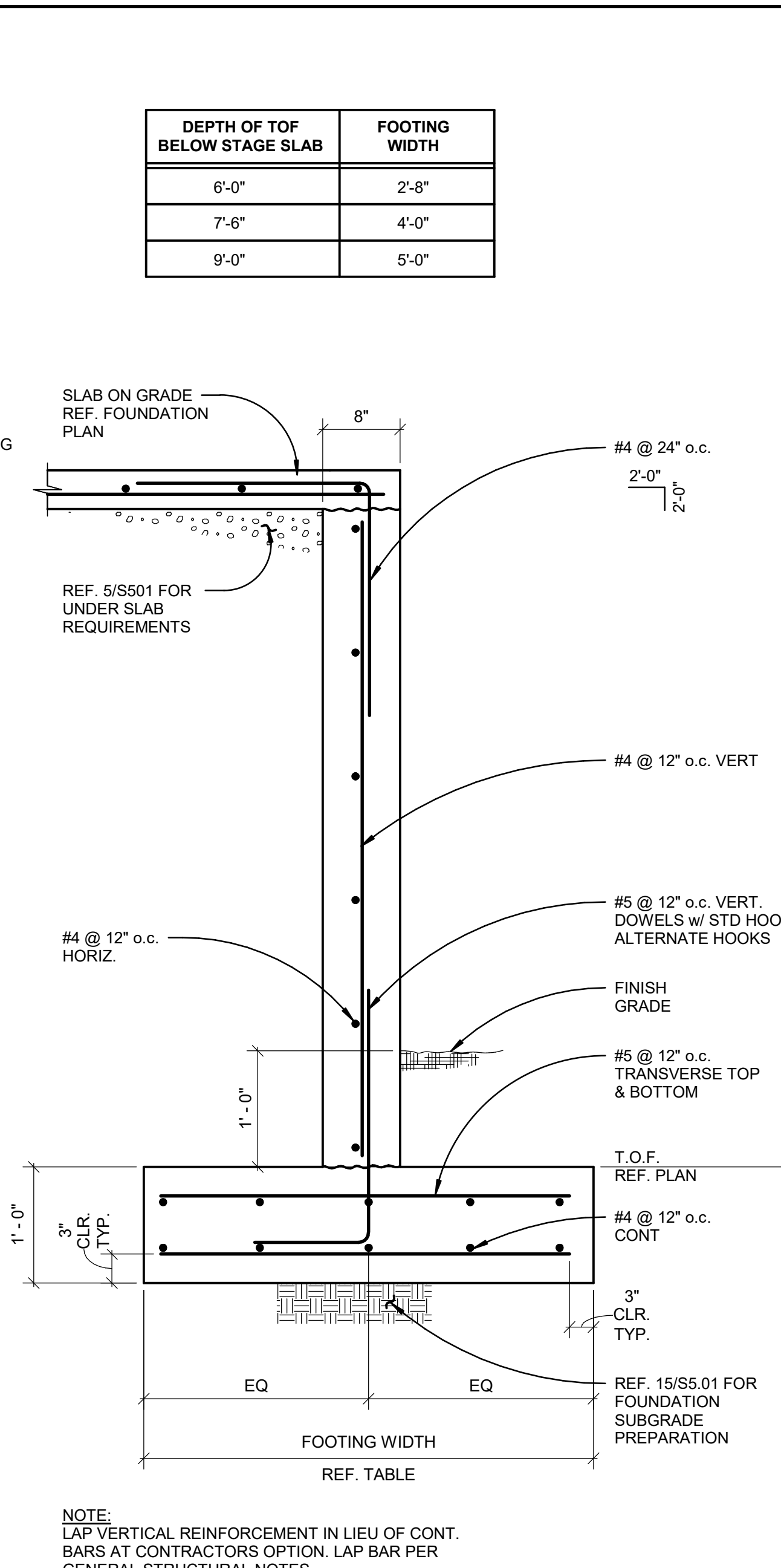
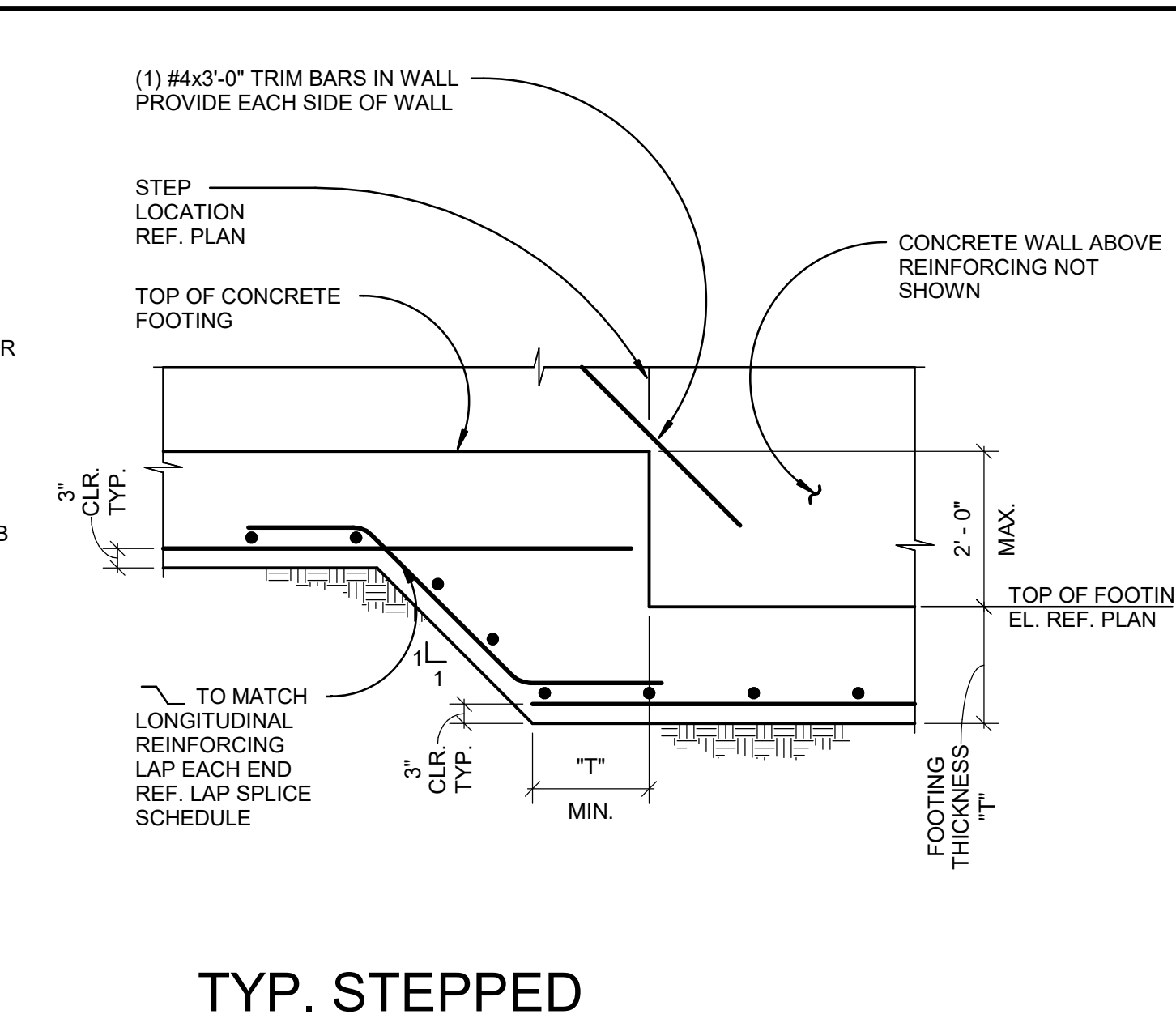
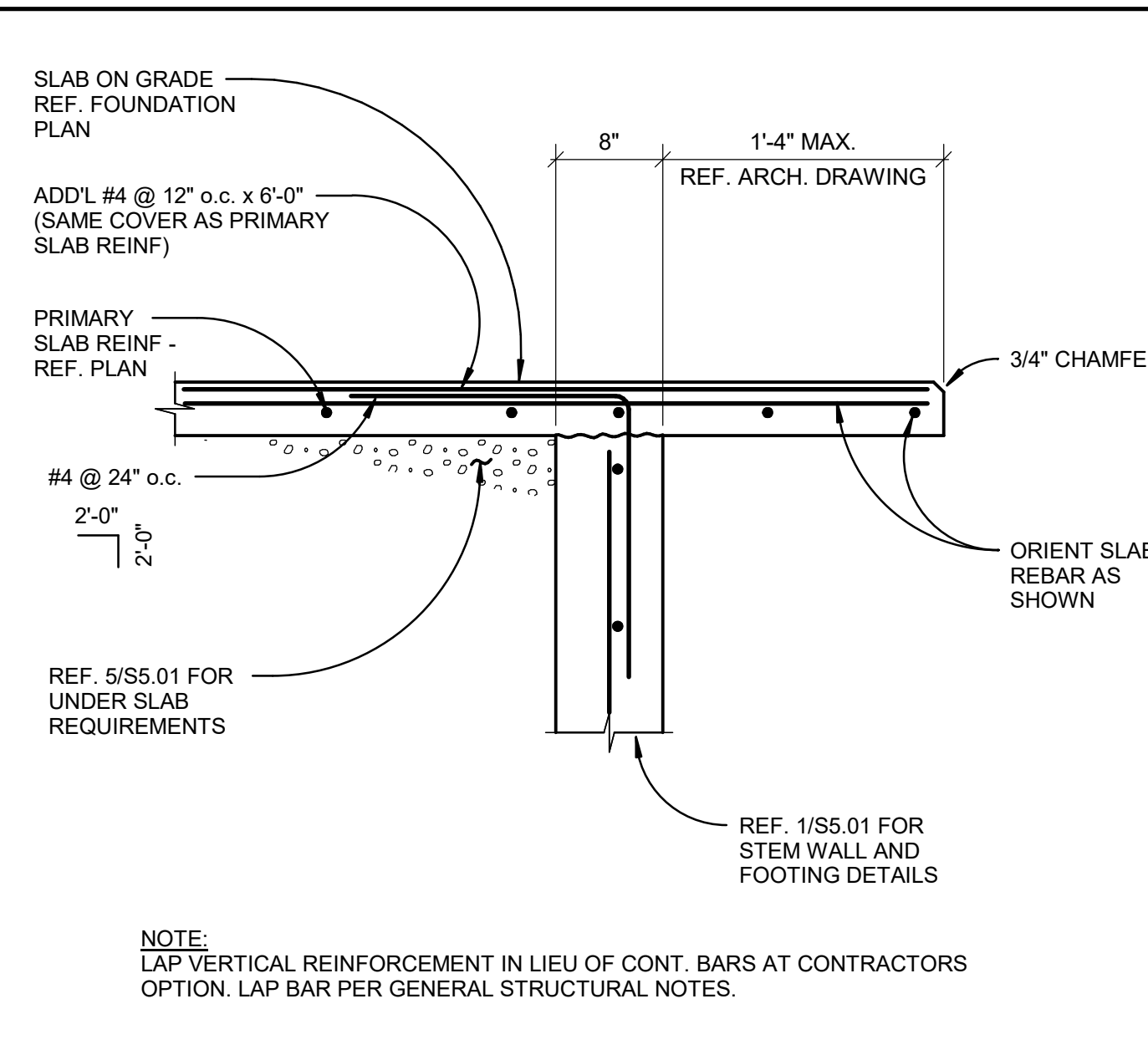
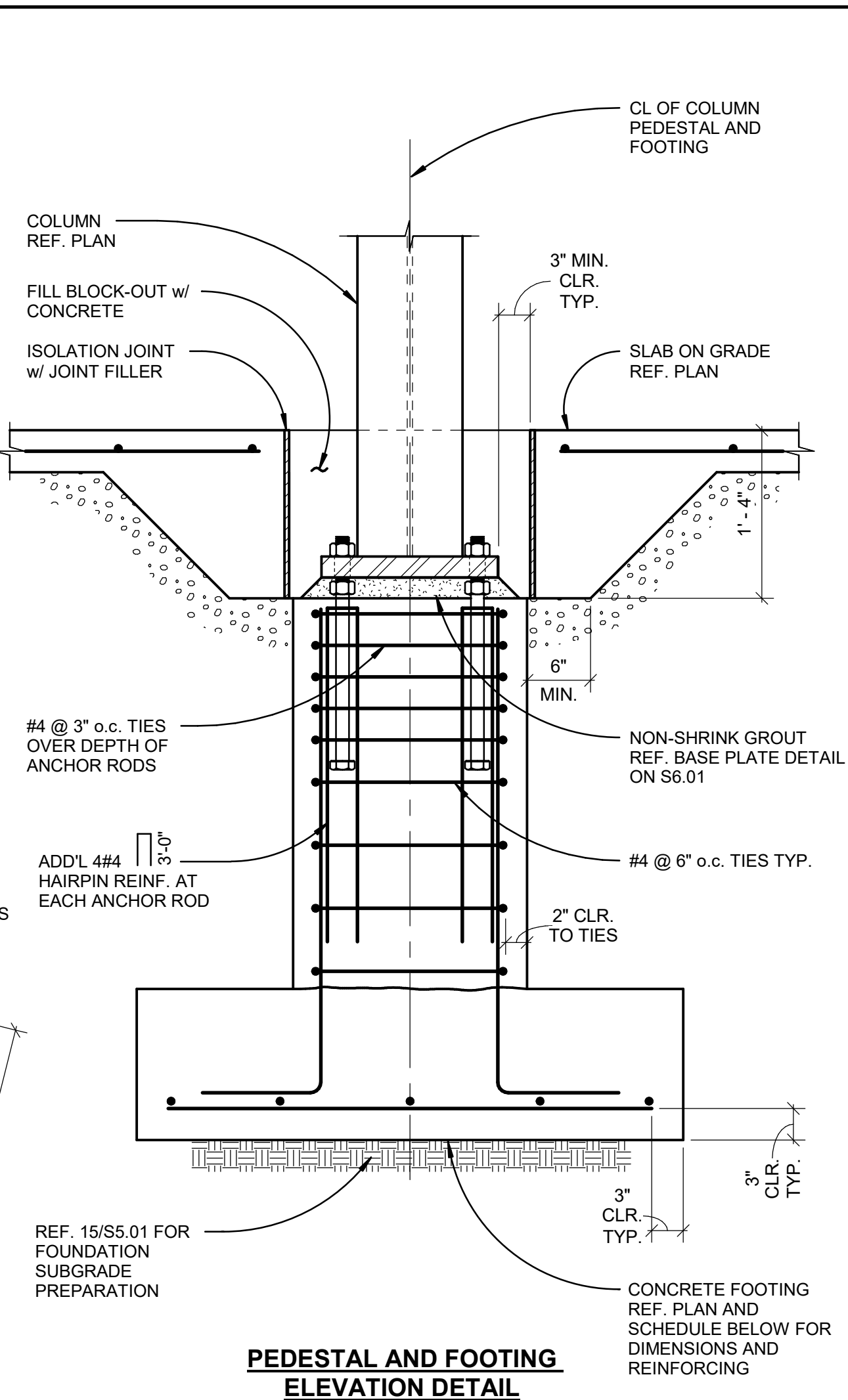
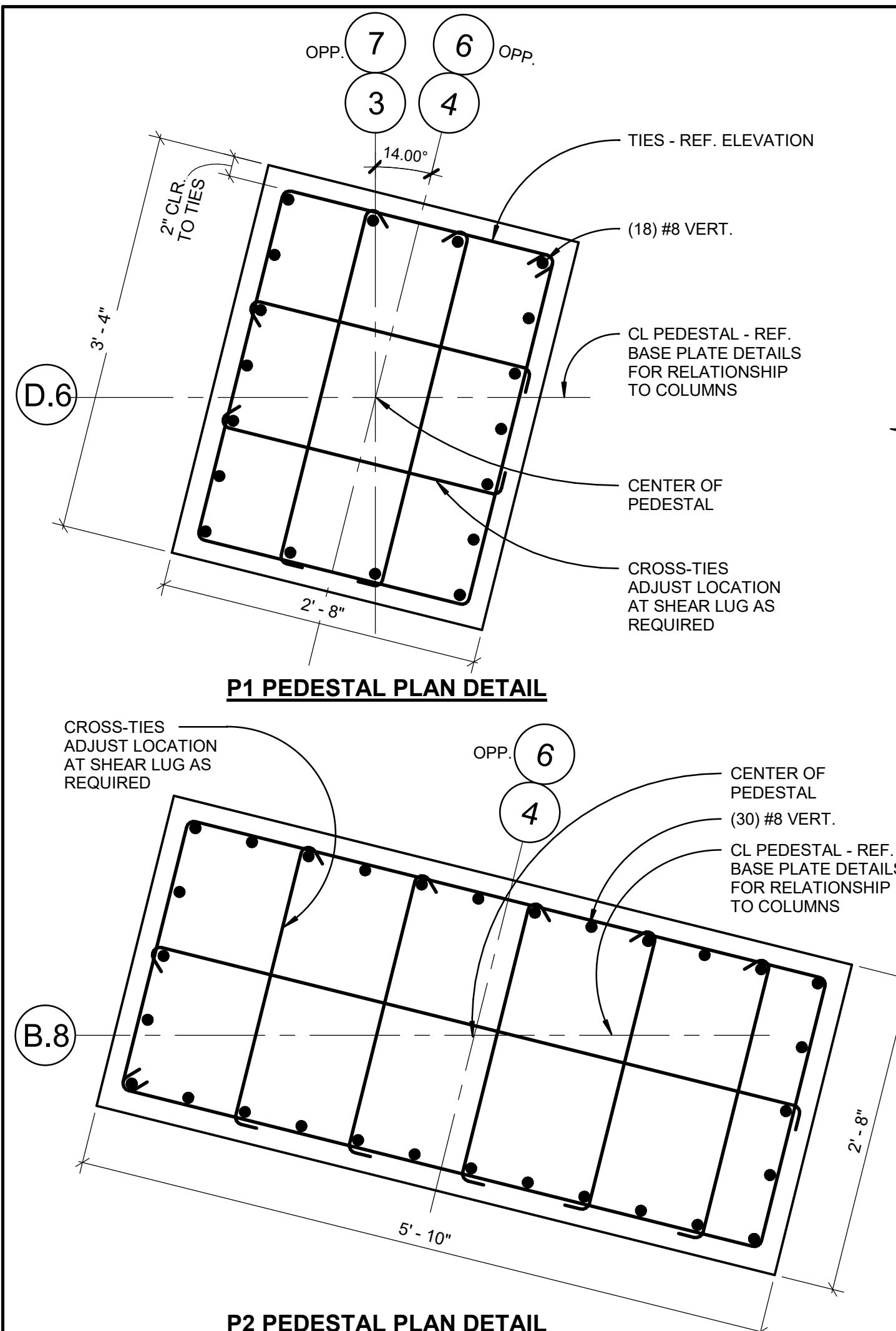
7 SFRS MOMENT CONNECTION DETAIL
1" = 1'-0"



4 STAGE ELEVATION - AT GRID 4 AND (GRID 6 OPP. HAND)
1/8" = 1'-0"

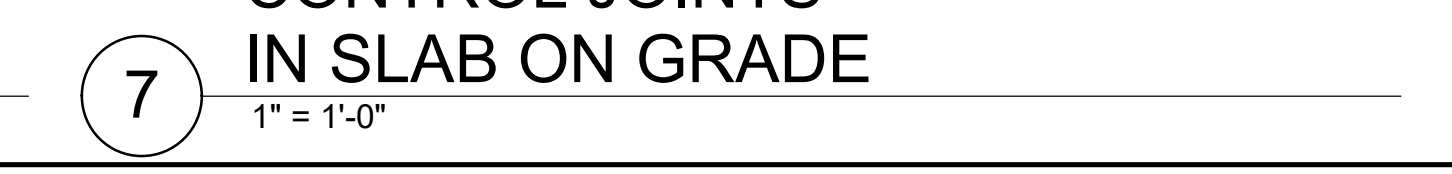
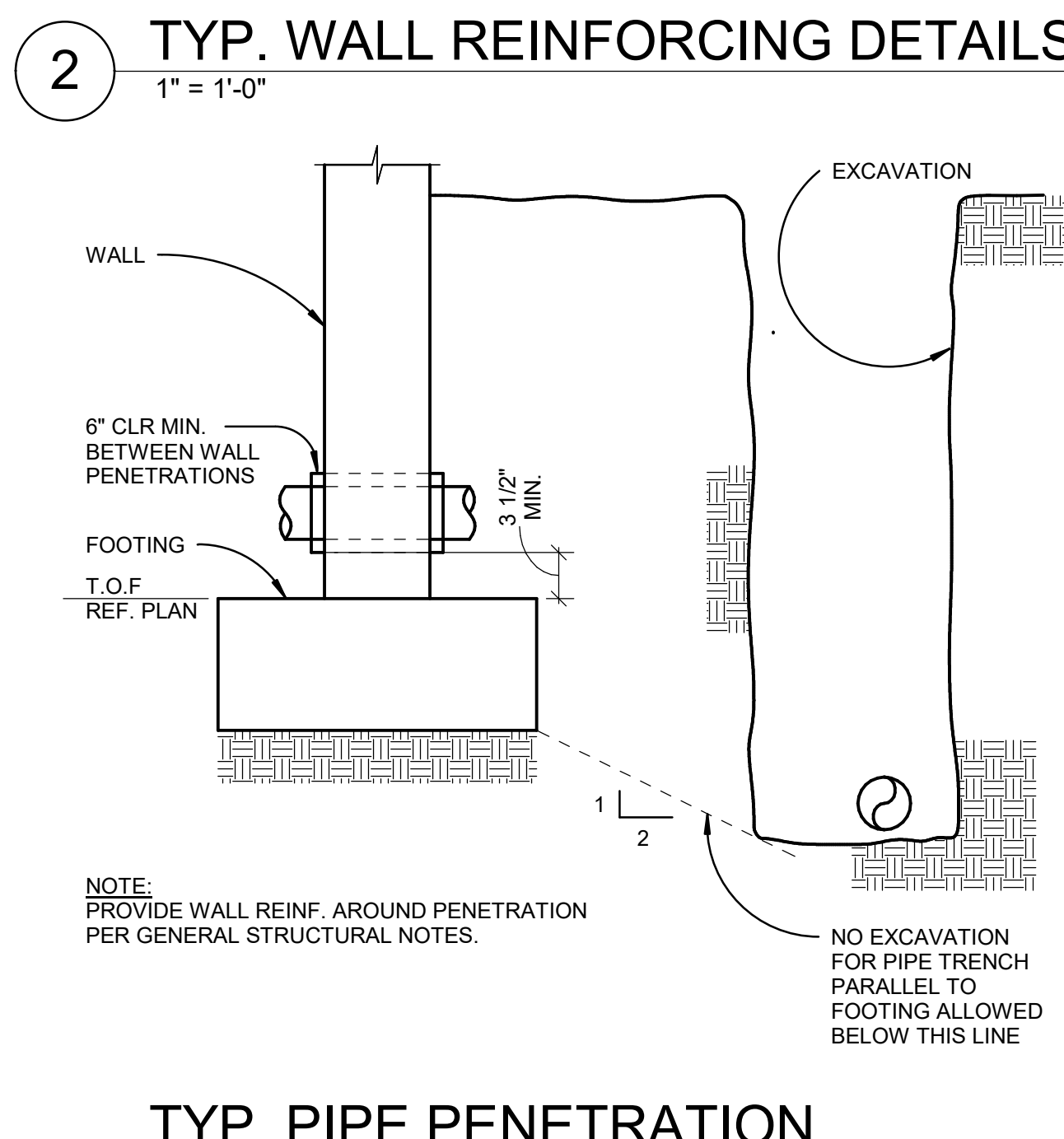
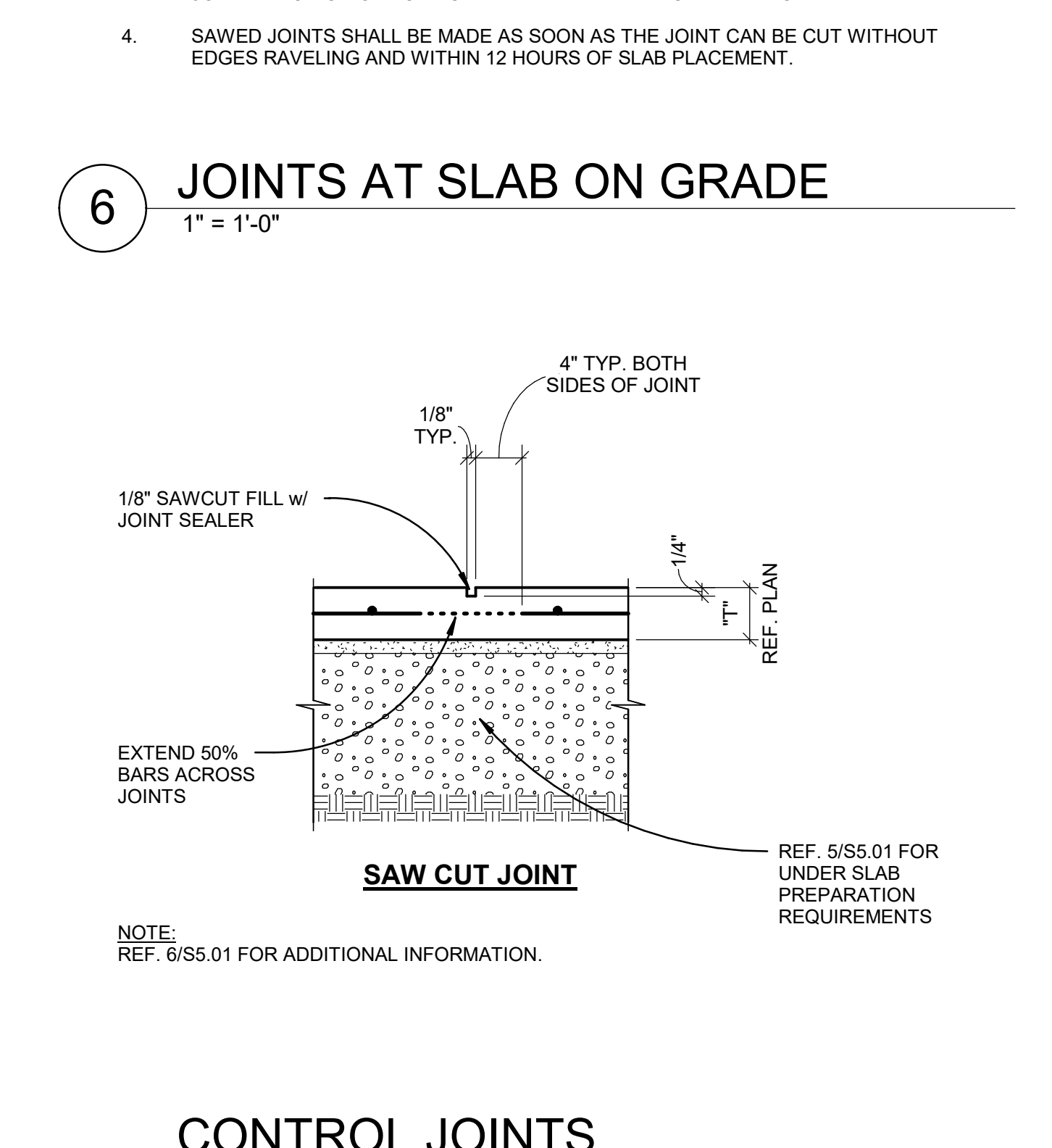
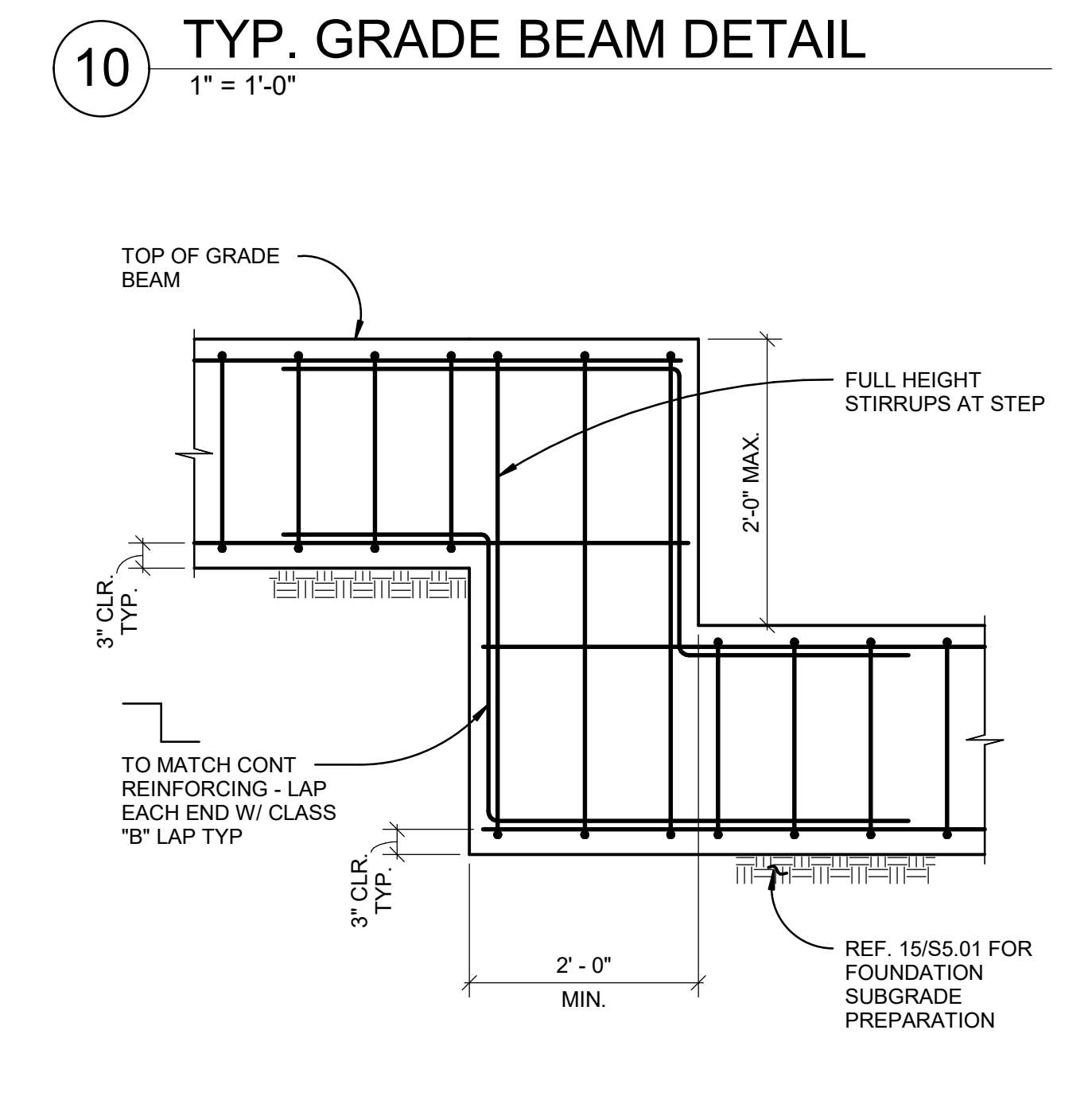
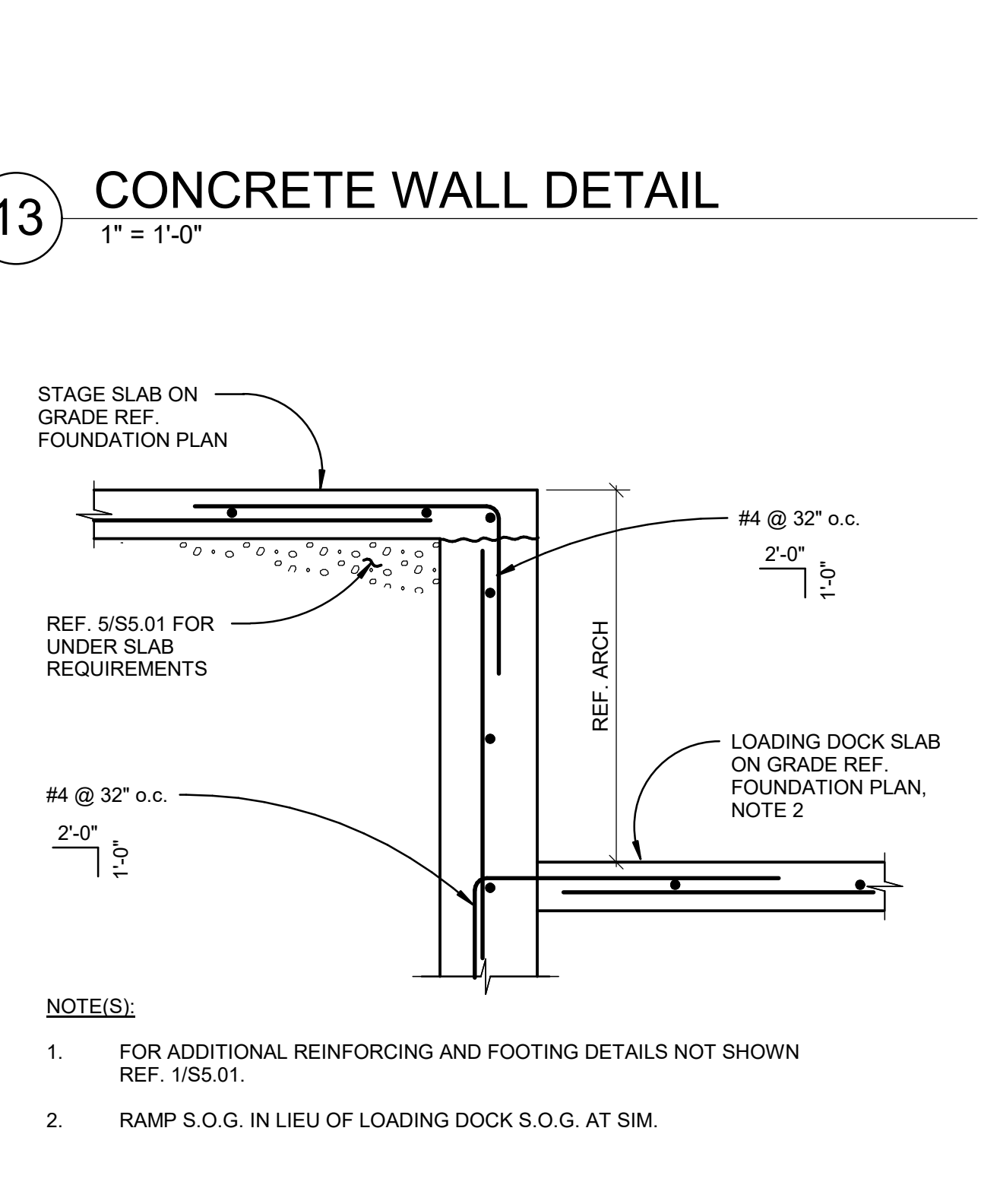
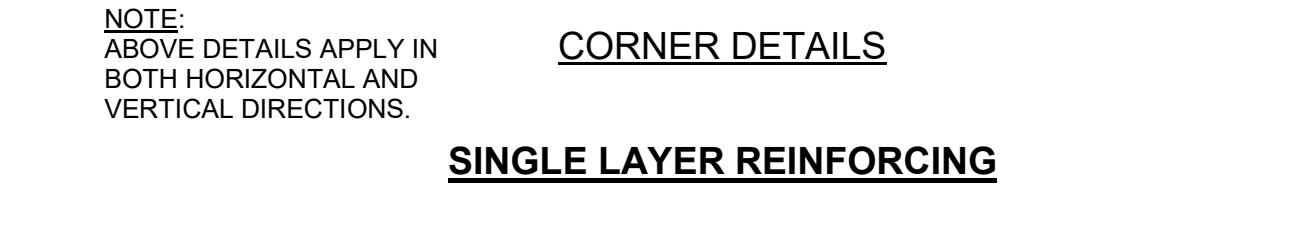
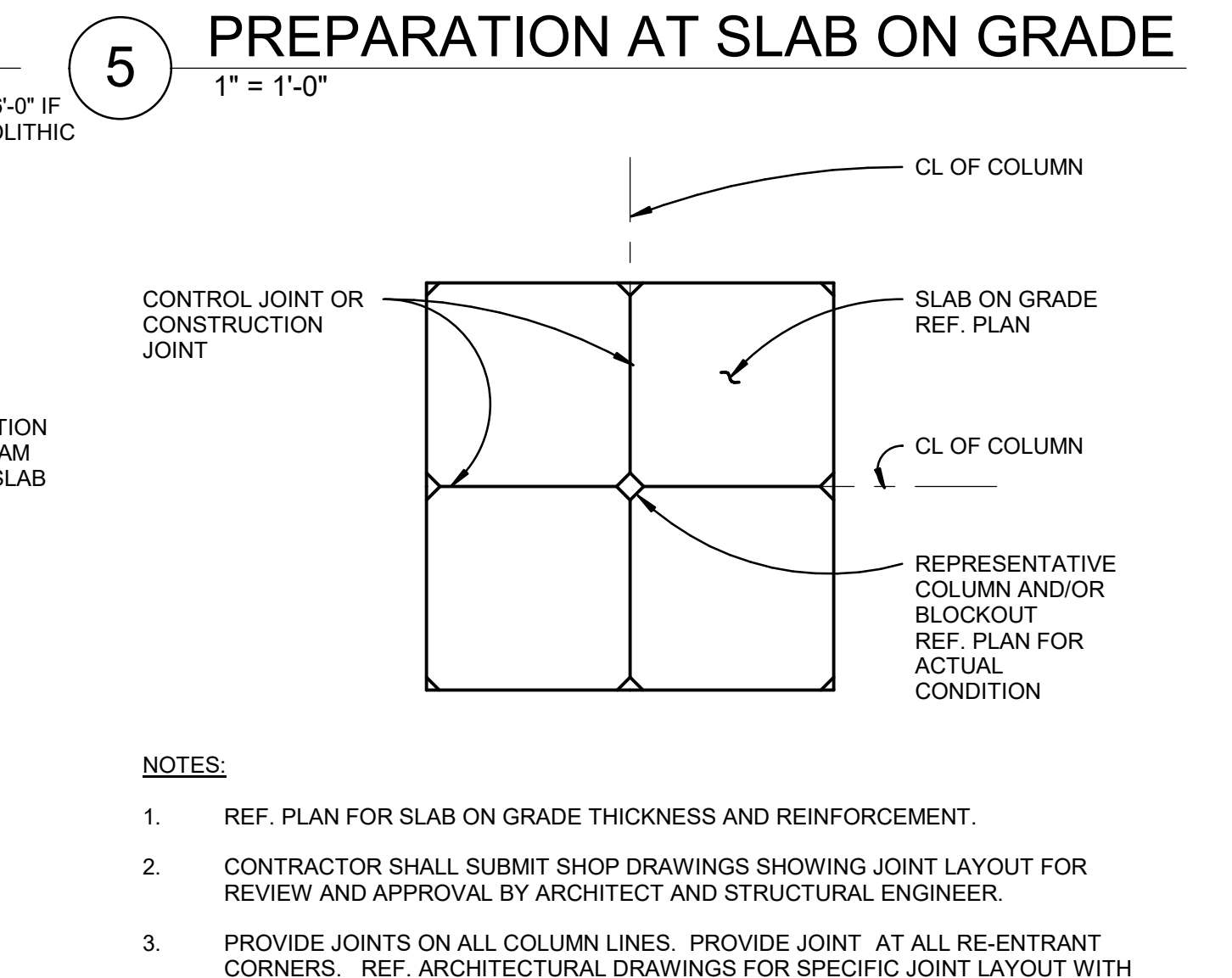
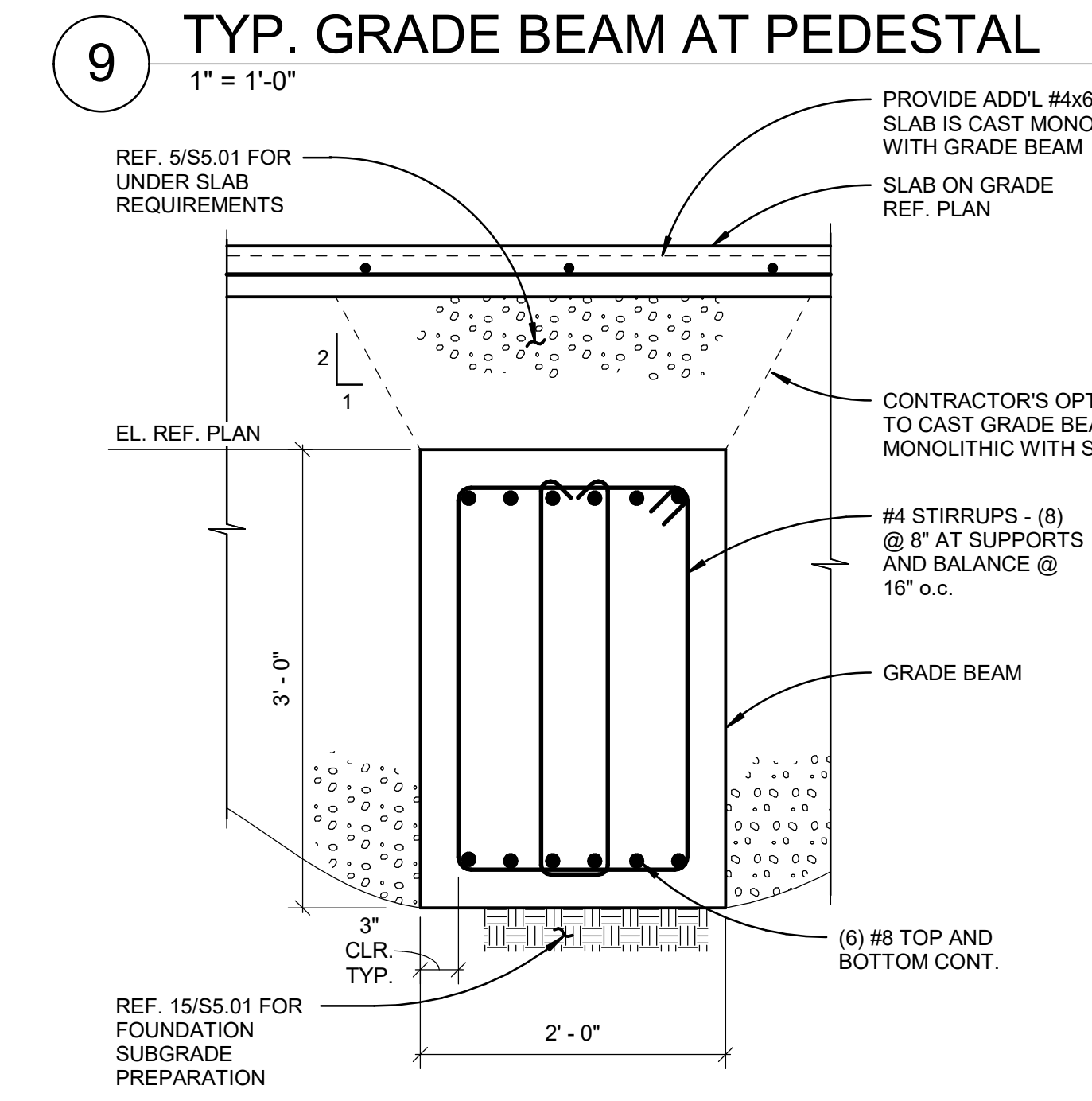
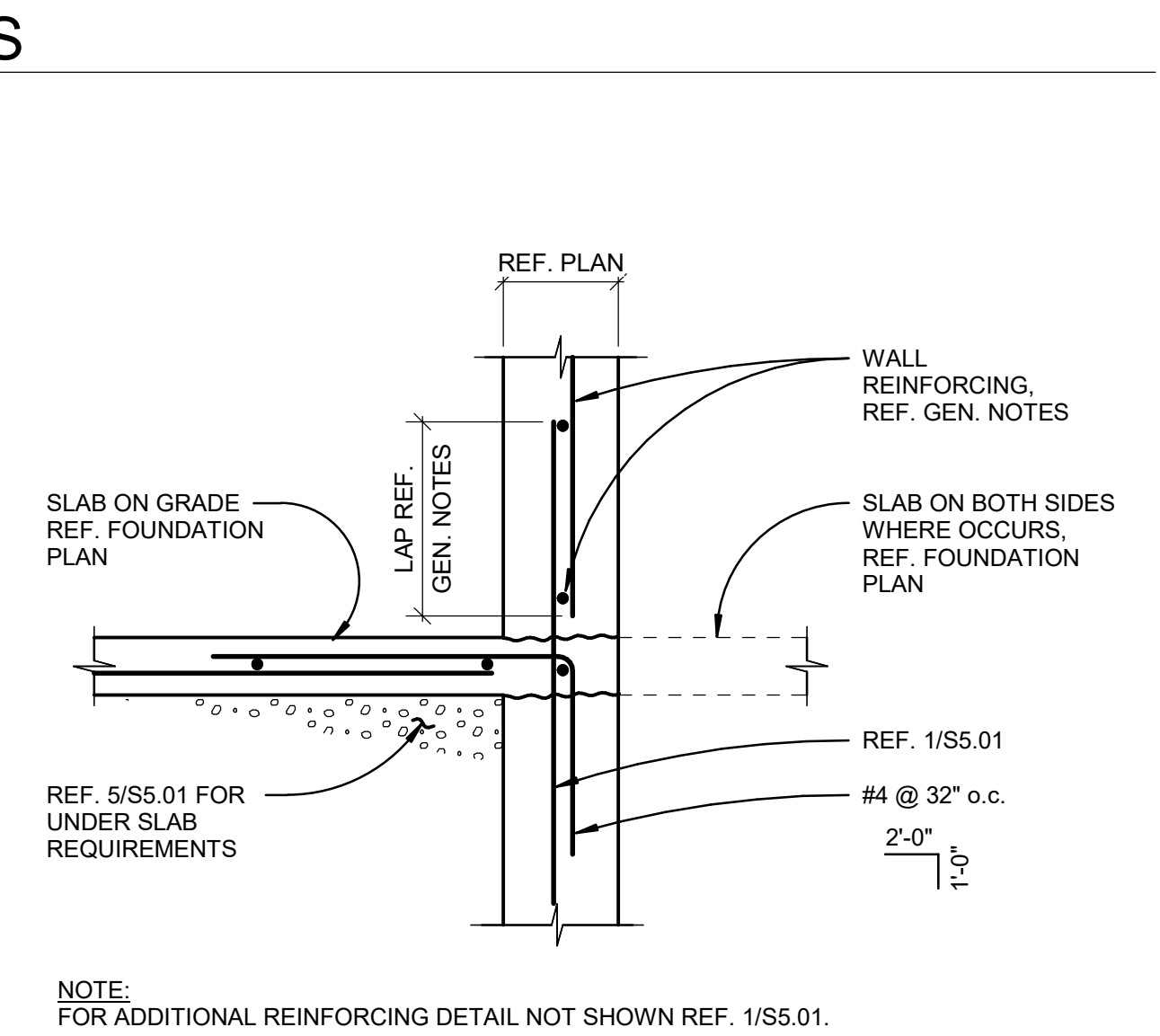
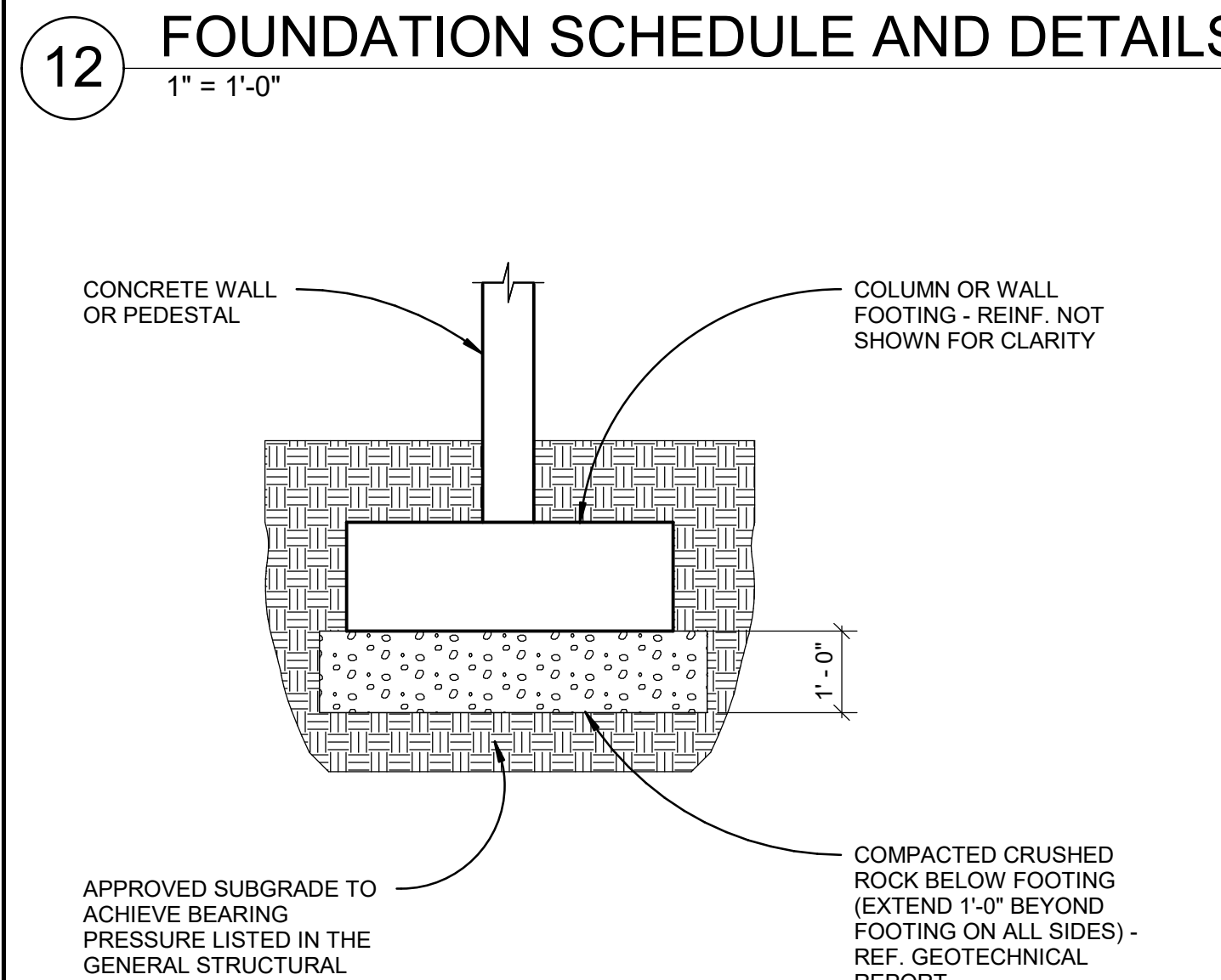
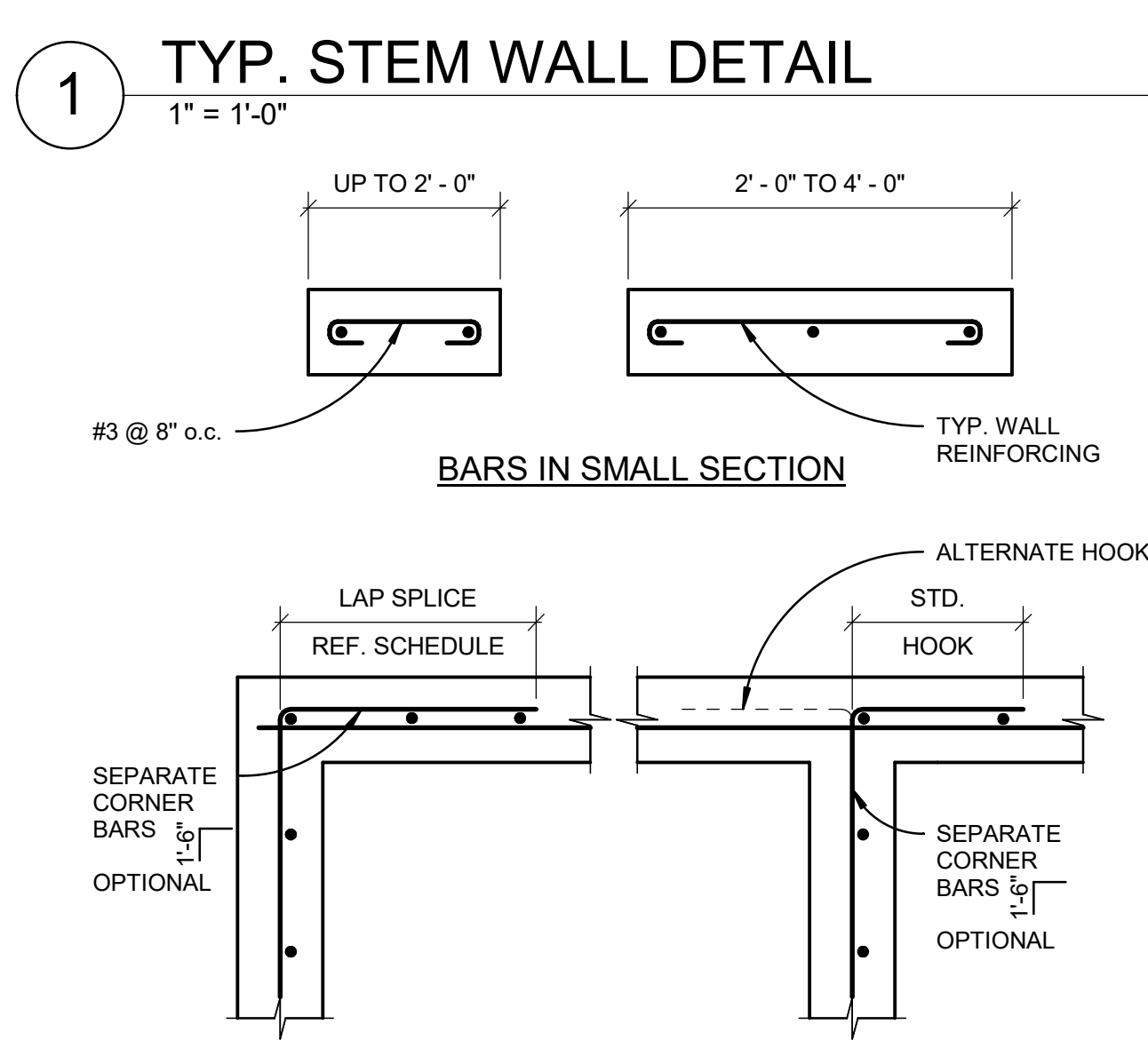
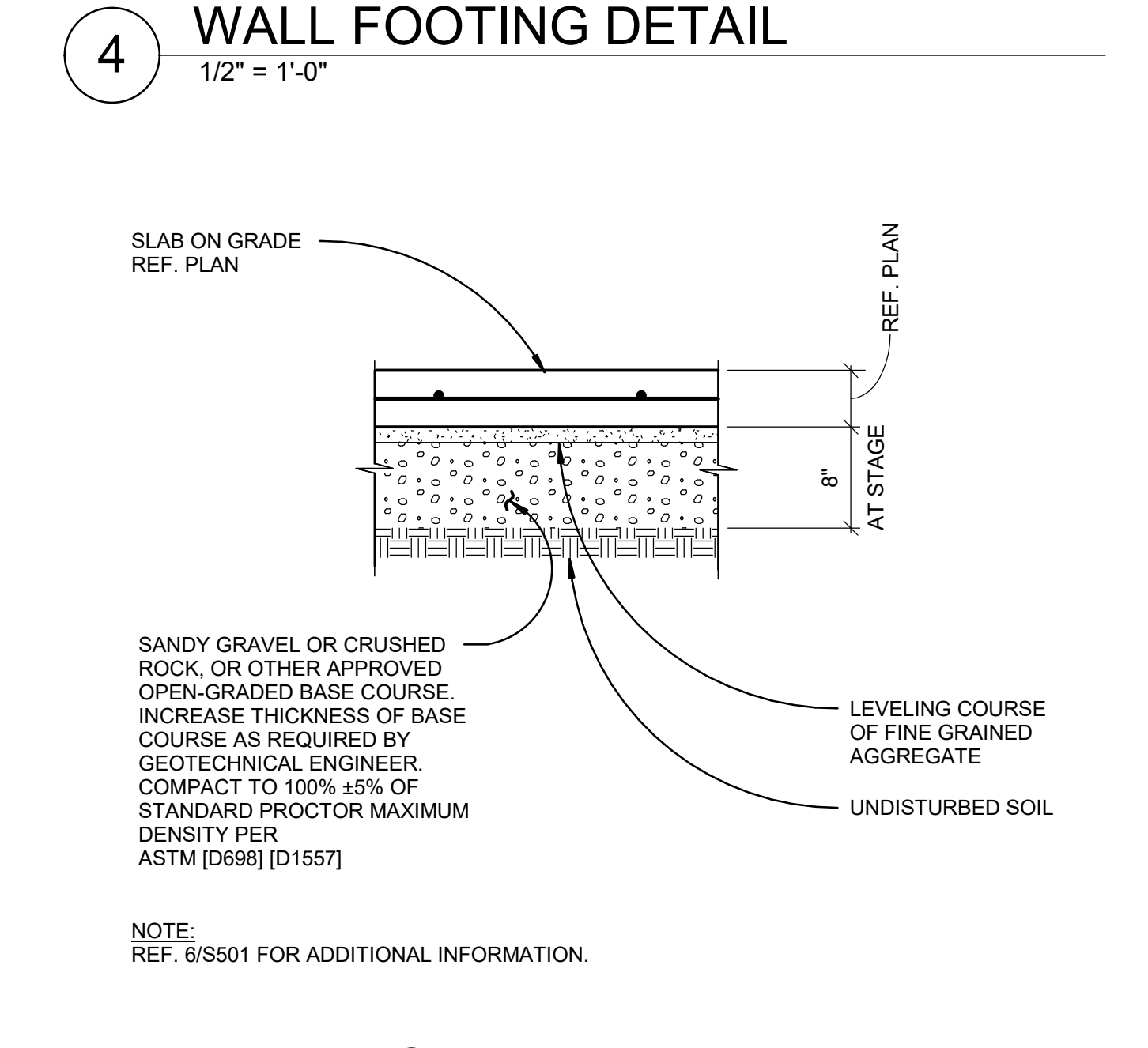
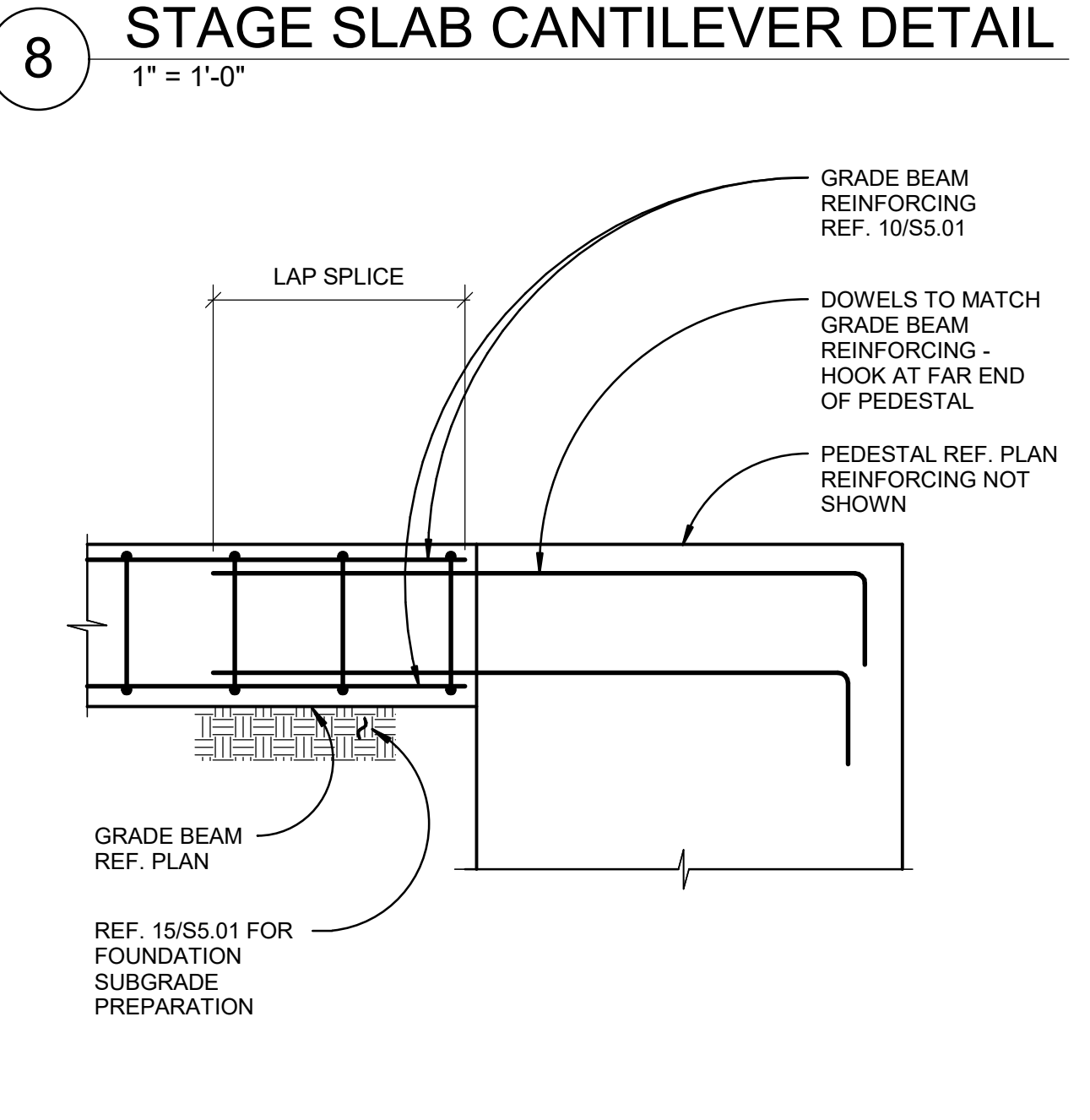
NOT FOR CONSTRUCTION

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DEPTH OF TOP BELOW STAGE SLAB	FOOTING WIDTH
6'-0"	2'-6"
7'-6"	4'-0"
9'-0"	5'-0"

MARK	SIZE LENGTHxWIDTH	THICKNESS "T"	REINFORCING	PEDESTAL TYPE
A	6'-0" SQUARE	1'-6"	LONGITUDINAL = (6) #6 TRANSVERSE = (6) #6	P1
B	9'-0" SQUARE	2'-0"	LONGITUDINAL = (9) #7 TRANSVERSE = (9) #7	P2



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REVISIONS:

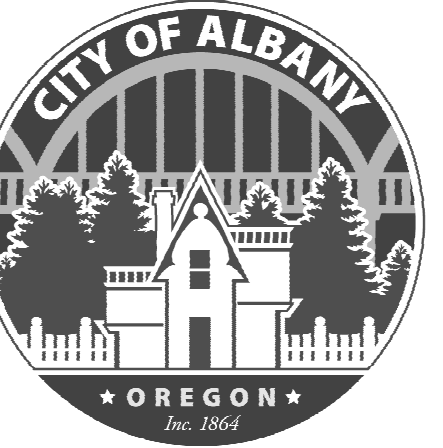
NO.	DESCRIPTION

STAGE CONCRETE DETAILS

S5.01

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EXPIRES 06-30-22
12-10-2021

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PHASE:
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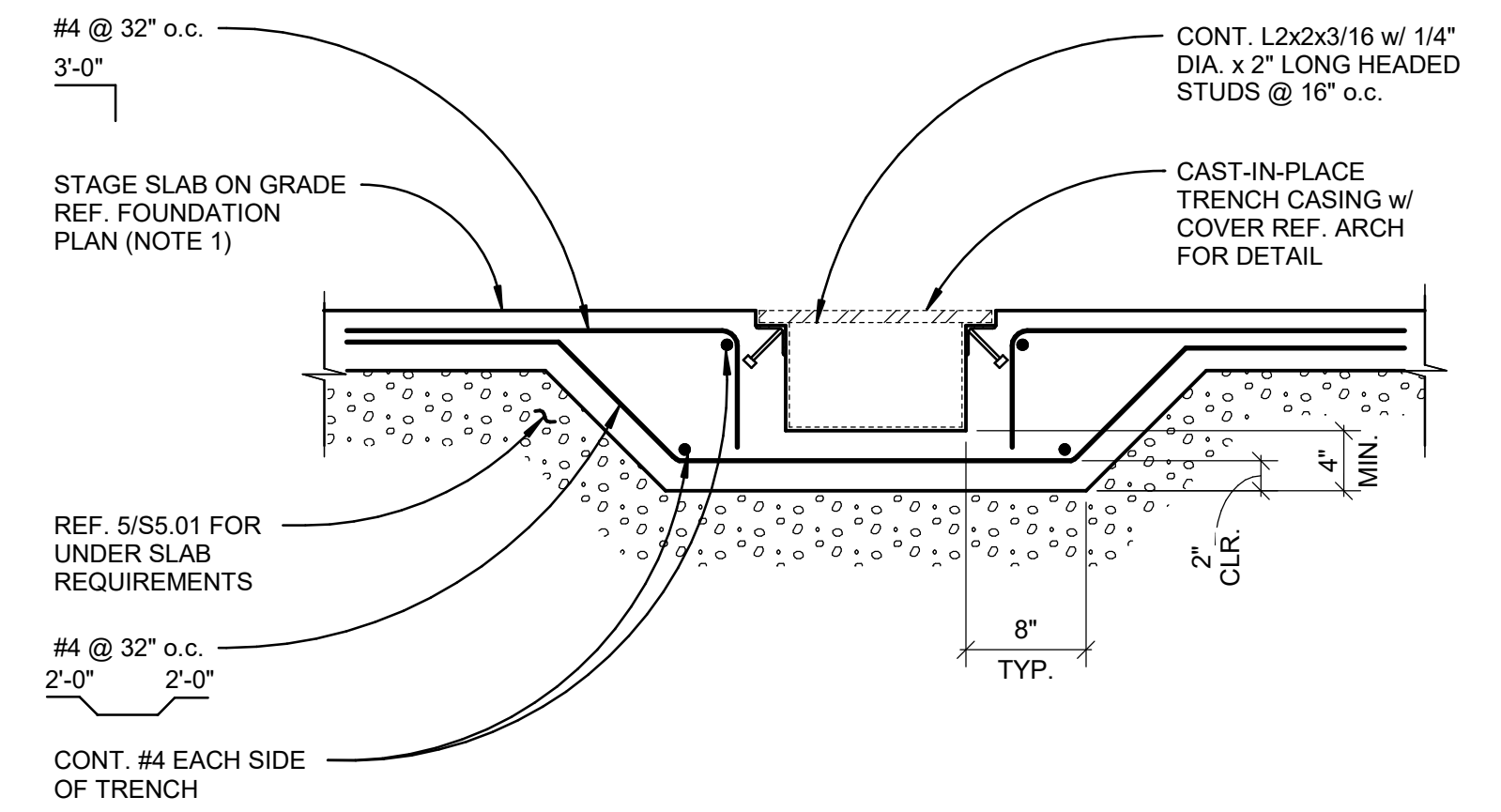
ISSUE DATE:
12/10/2021

REVISIONS:

STAGE CONCRETE
DETAILS II

S5.02

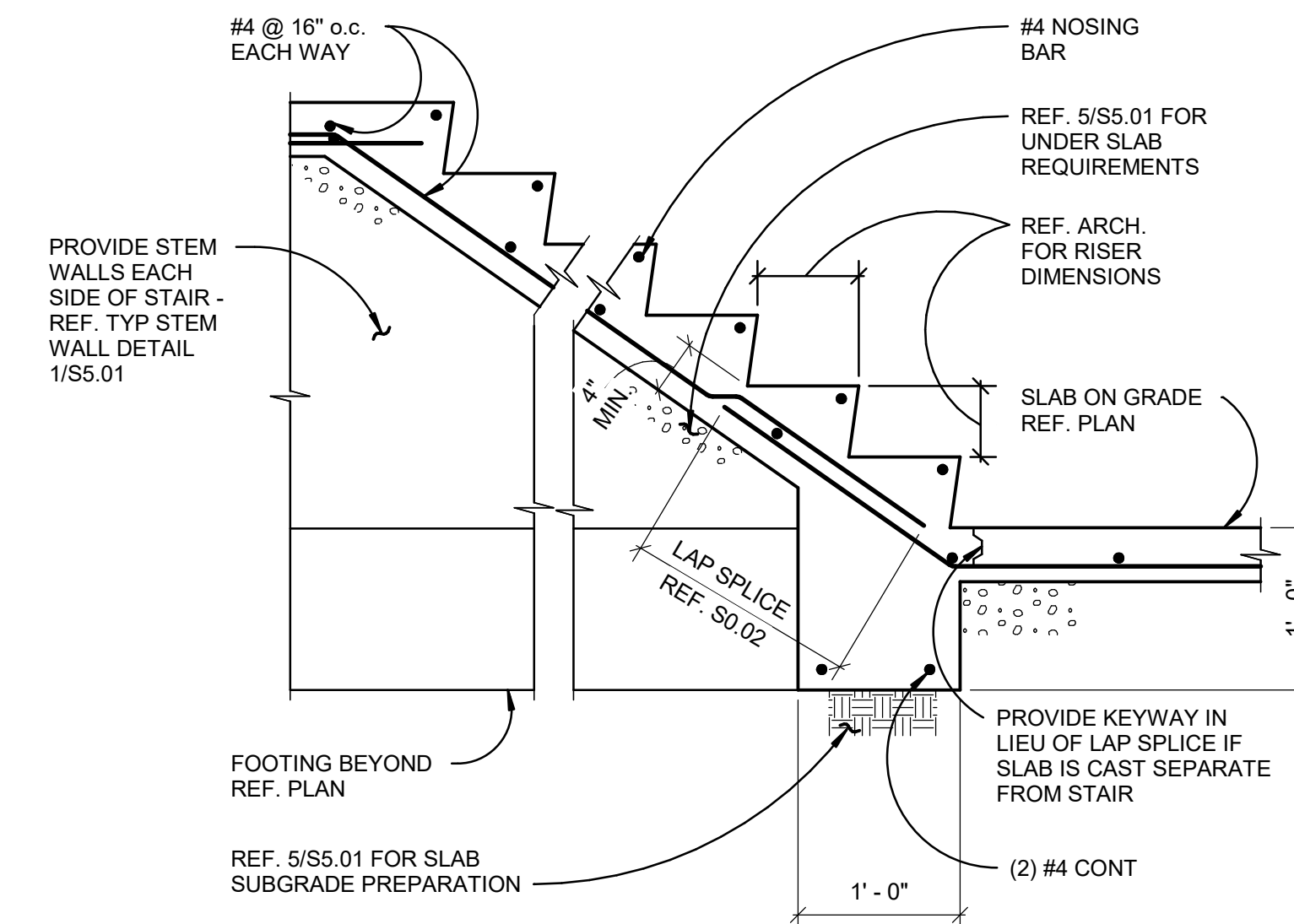
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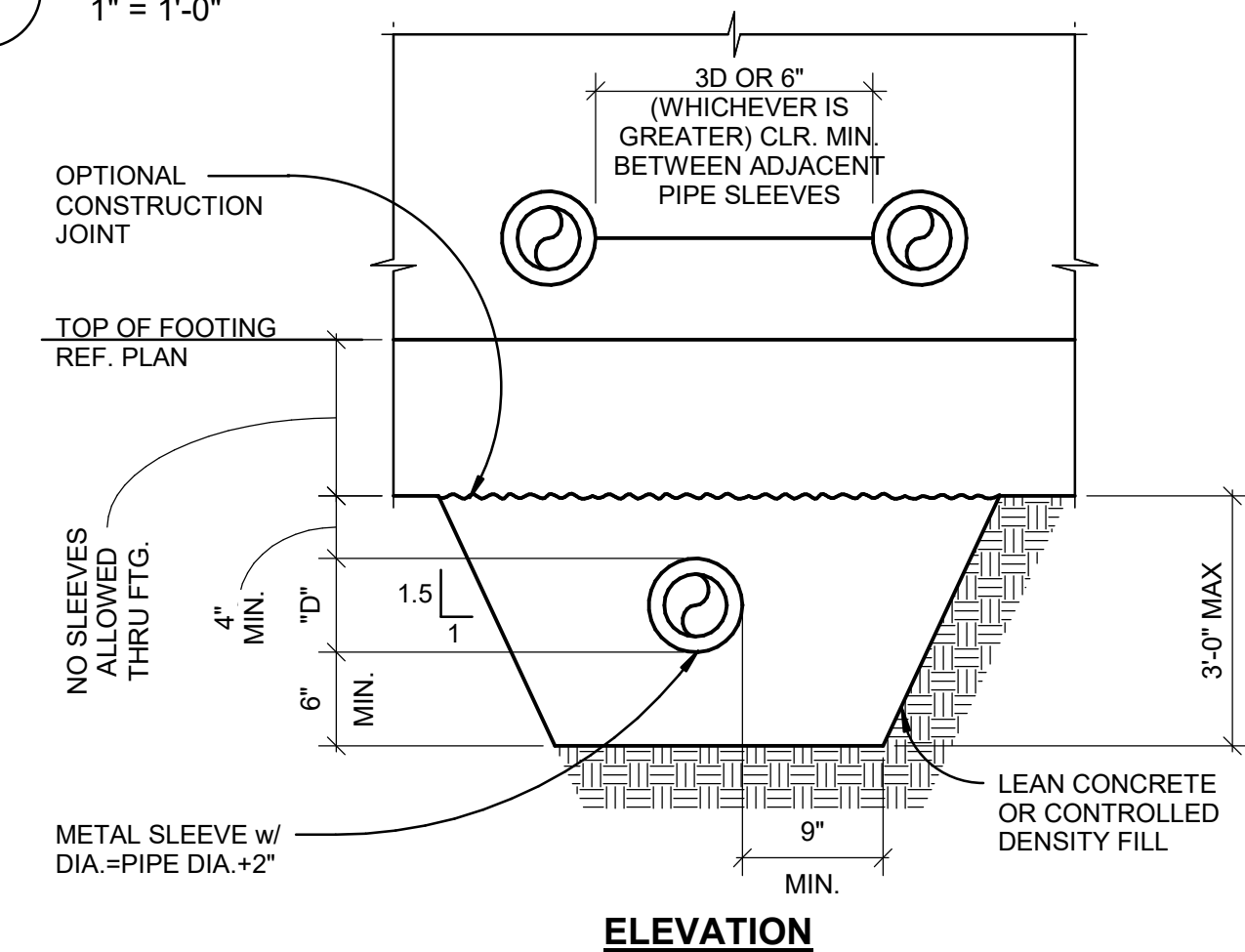
NOTE(S):

1. PRIMARY SLAB REINFORCING NOT SHOWN FOR CLARITY REF. STAGE FOUNDATION PLAN FOR SLAB REINFORCING.
2. ALL STEEL TO BE HOT DIP GALVANIZED.

1 TRENCH DETAIL
1" = 1'-0"



2 TYP. STAIR ON GRADE
1" = 1'-0"



NOTES:

1. STEP FOOTING PER TYP. STEPPED FOOTING DETAIL AS REQUIRED TO SATISFY THESE CONDITIONS.
2. GENERAL CONTRACTOR TO COORDINATE EXACT DEPTH AND LOCATION OF PIPE.
3. *D* SHALL NOT EXCEED 8".

3 UNDERGROUND UTILITY BELOW FOUNDATION
1" = 1'-0"

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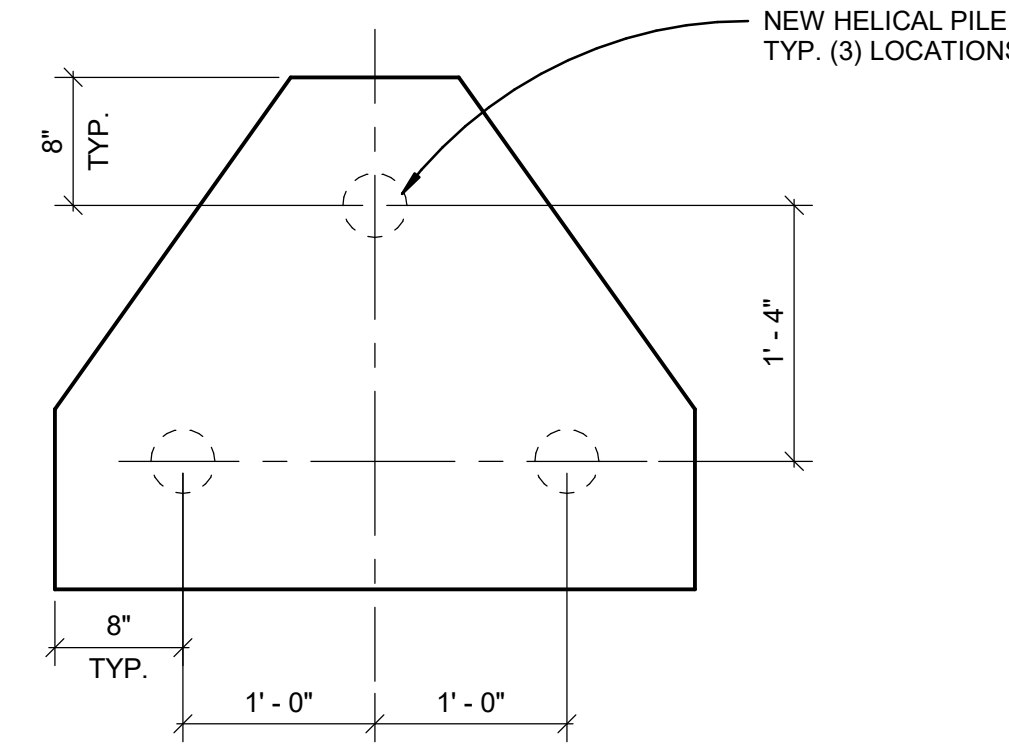
ISSUE DATE:
12/10/2021

REVISIONS:

PIER CONCRETE
DETAILS

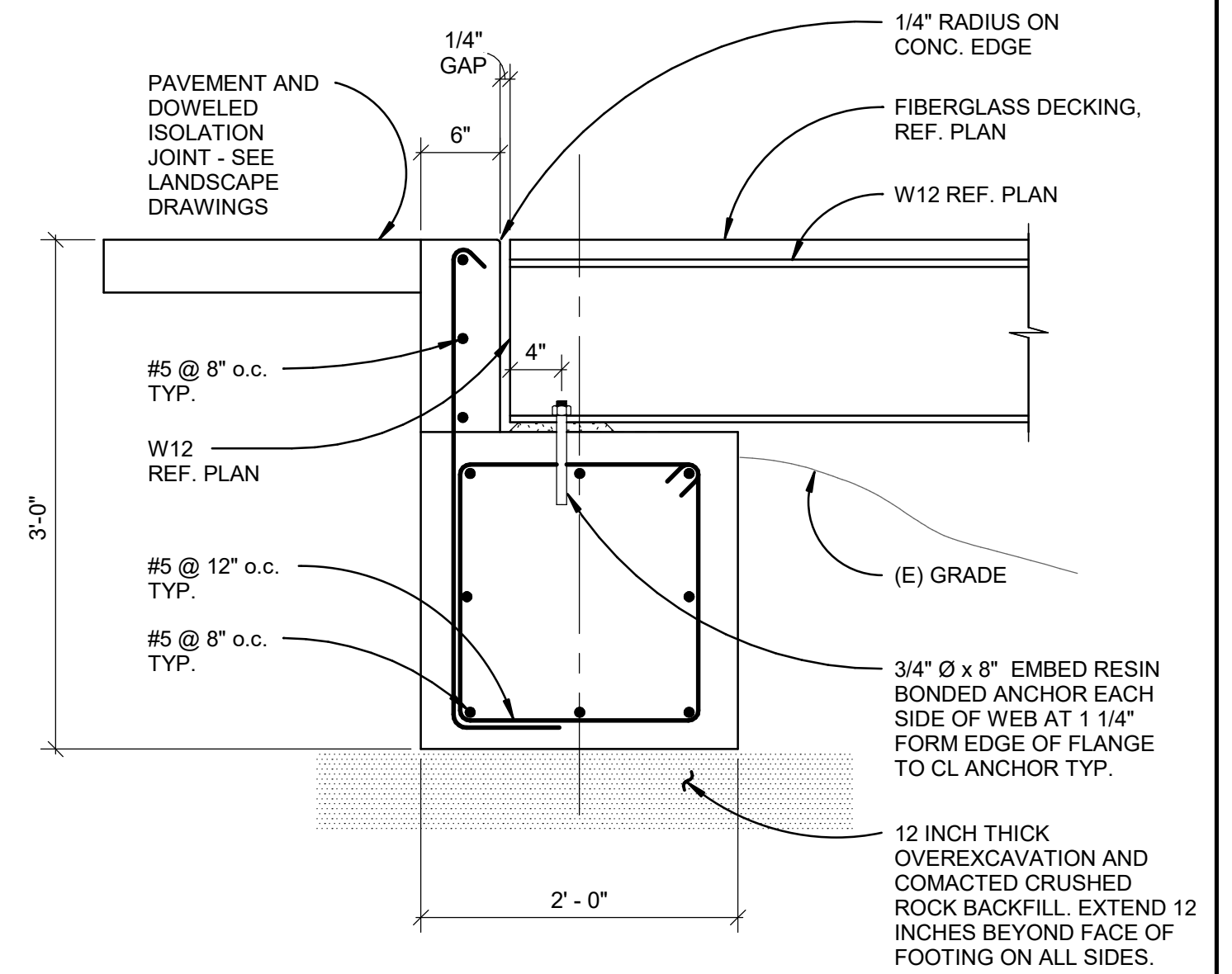
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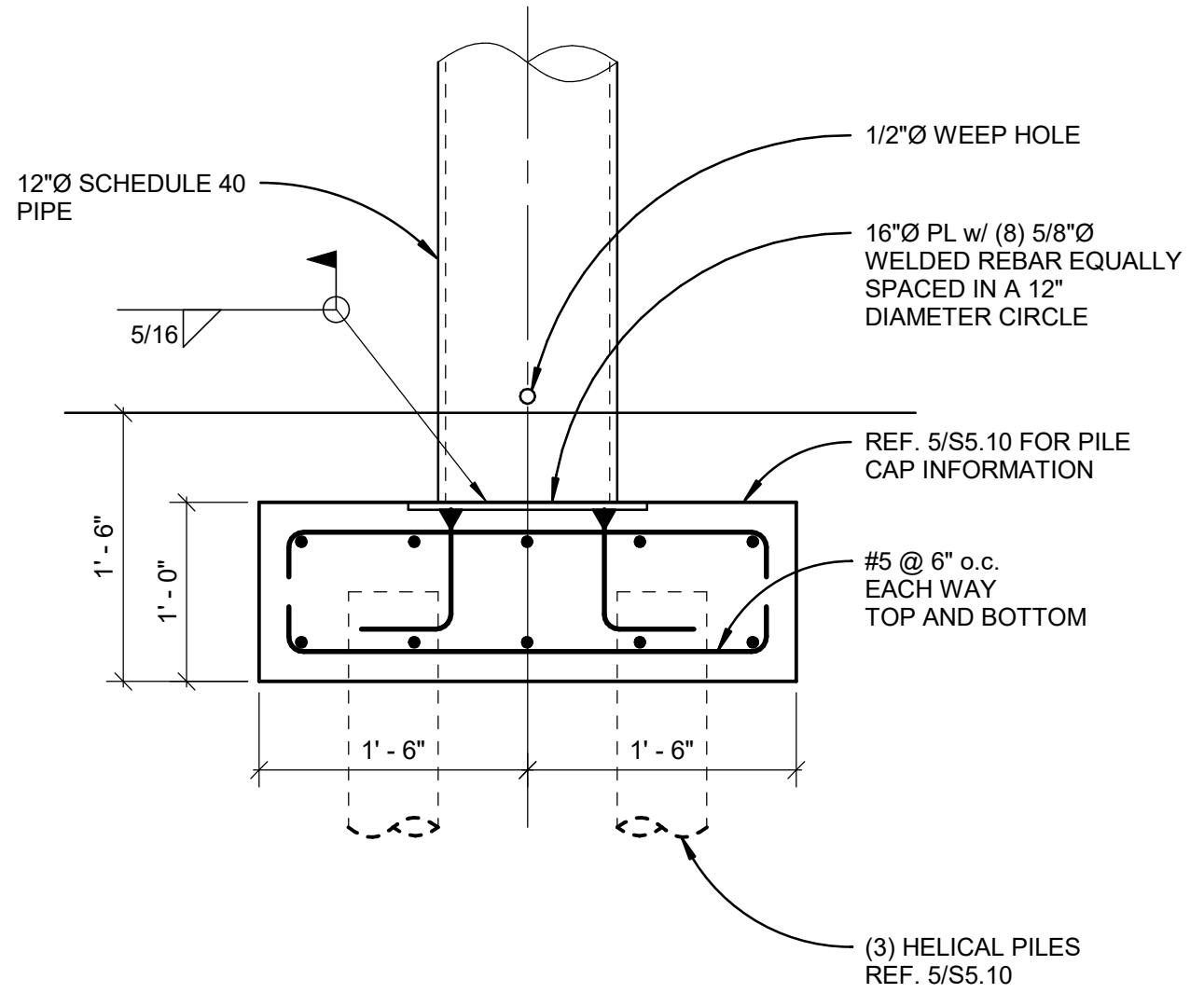


NOTE:
HELICAL PILE UNFACTORED VERTICAL
DESIGN LOADS PER PILE:
D = 2.5 K/PILE
L = 3.0 K/PILE

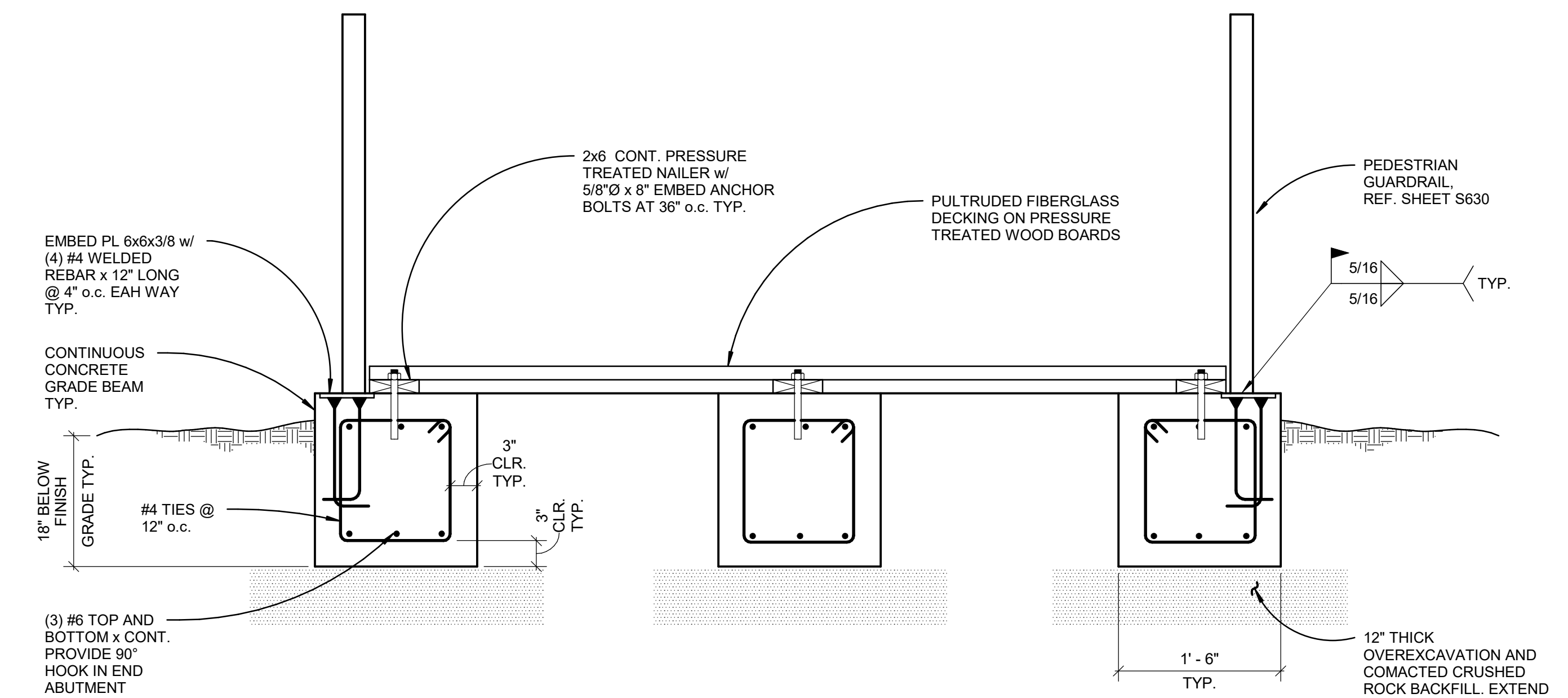
5 PILE CAP PLAN
1" = 1'-0"



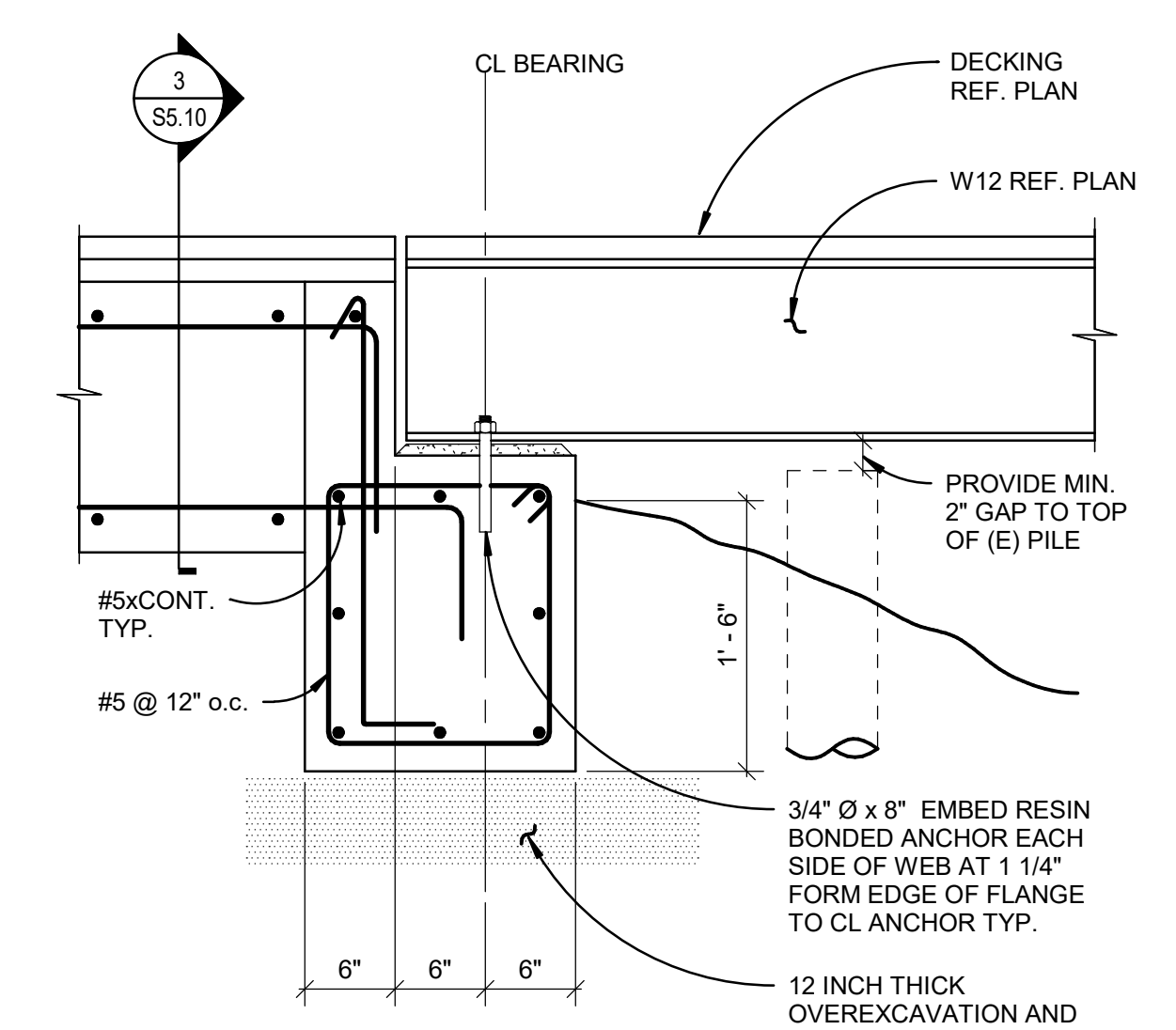
1 EAST PIER END ABUTMENT
1" = 1'-0"



2 REPLACEMENT PILE
1" = 1'-0"



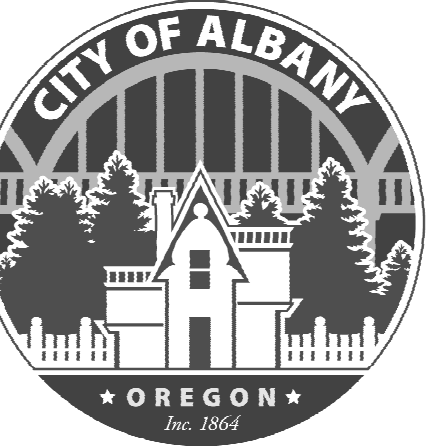
3 WEST PIER APPROACH SLAB
1" = 1'-0"



4 WEST PIER END ABUTMENT
1" = 1'-0"

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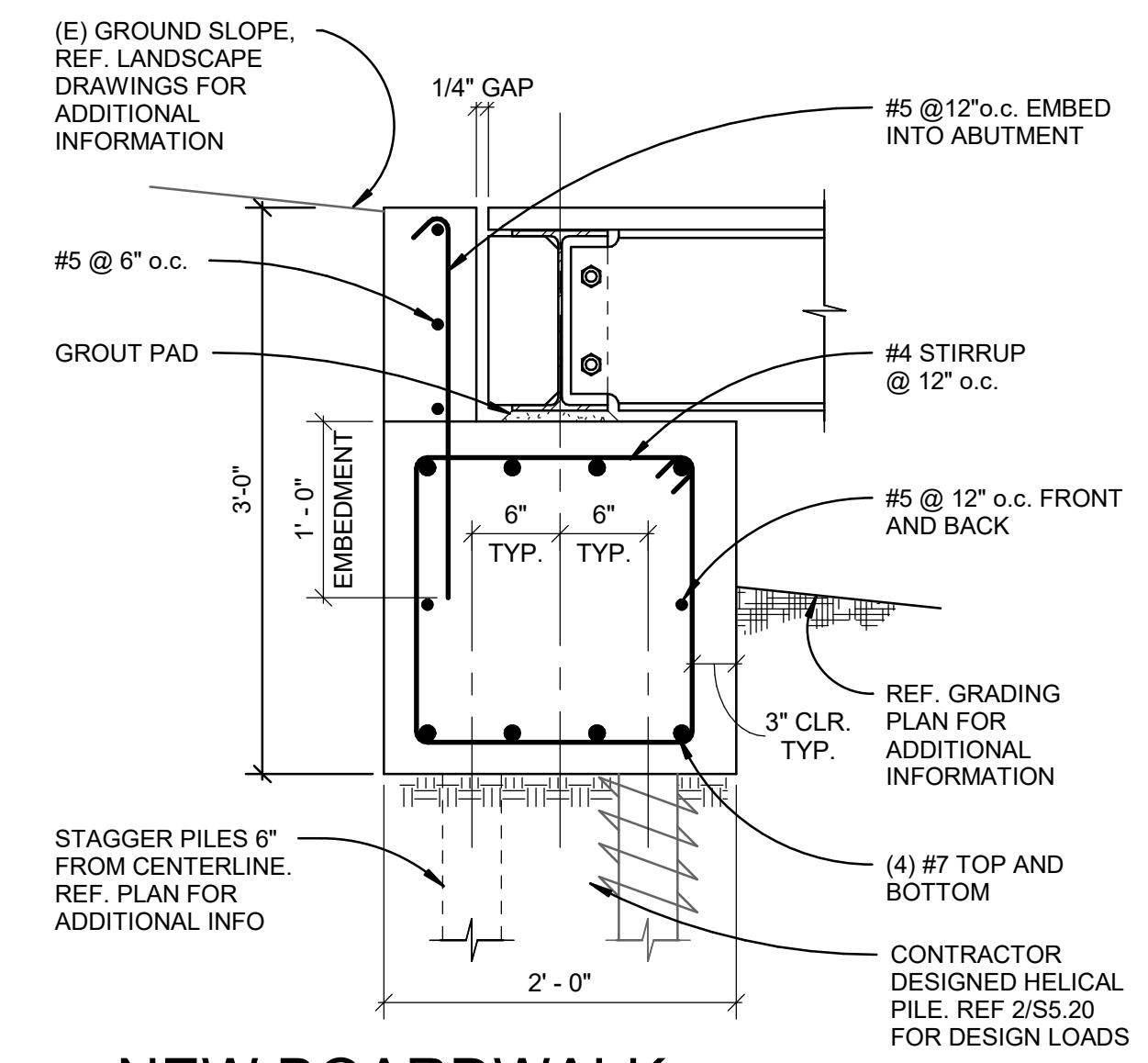
ISSUE DATE:
12/10/2021

REVISIONS:

NEW BOARDWALK
CONCRETE DETAILS

S5.20

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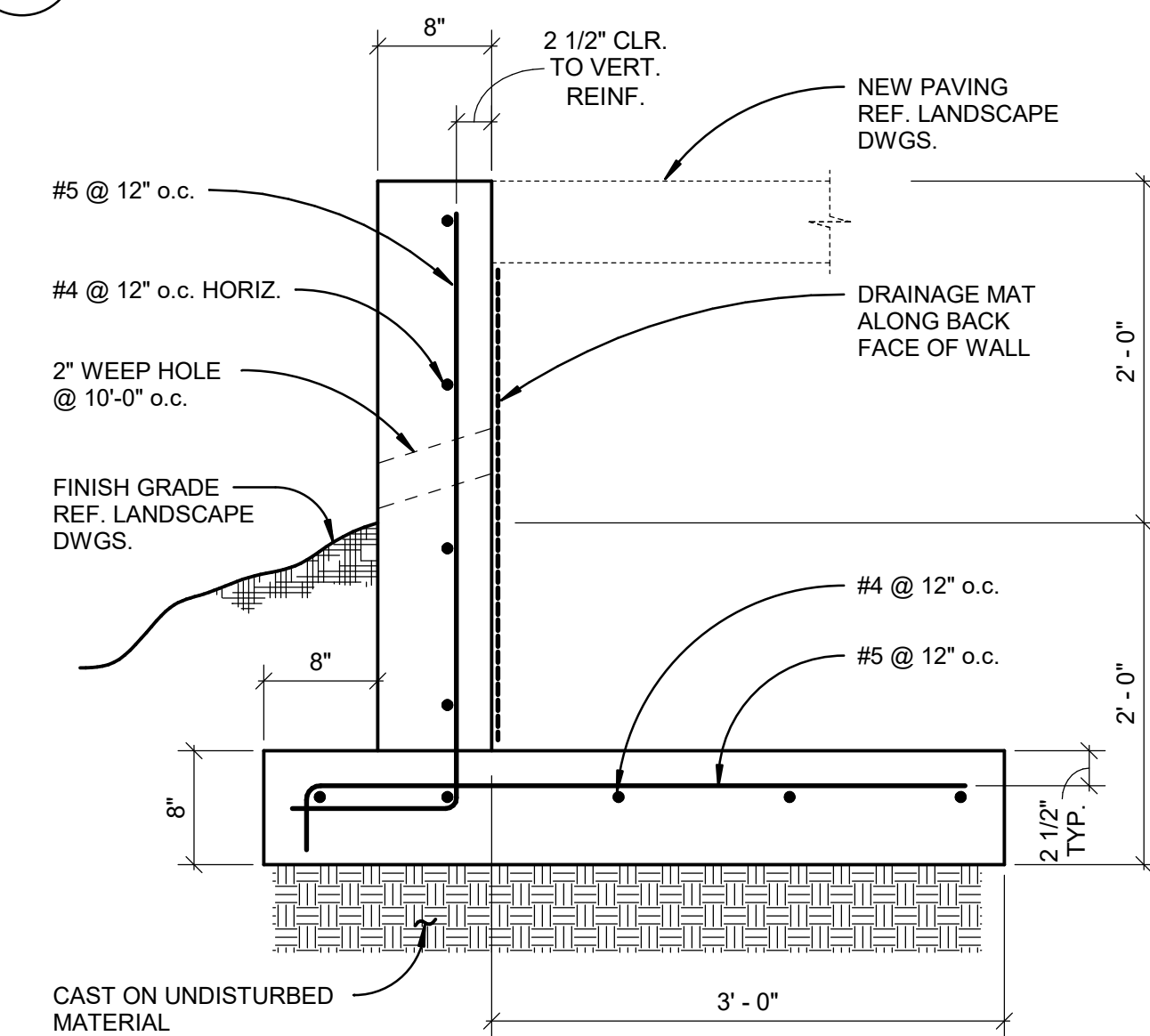


1 NEW BOARDWALK
END TYPE ABUTMENT
1" = 1'-0"

HELICAL PILE UNFACTORED (SERVICE LEVEL) DESIGN LOADS PER PILE			
LOCATION	D (KIPS)	L (KIPS)	E (KIPS)
END ABUTMENT	2.0	4.8	0.5
INTERMEDIATE BENT	1.2	4.8	0.5

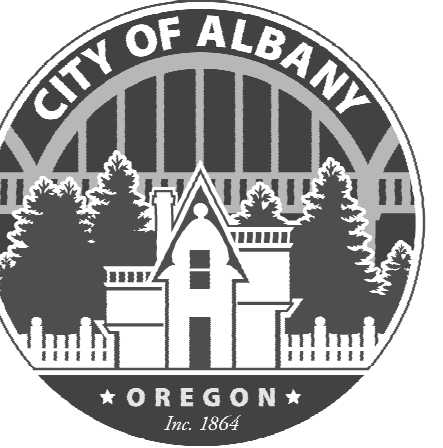
NOTE:
"D" AND "L" ARE VERTICAL LOADS, "E" IS A LATERAL LOAD.
"E" SHALL BE APPLIED TRANSVERSE AND LONGITUDINAL TO
THE BOARDWALK CENTERLINE

2 HELICAL PILE LOADS



3 TYPICAL
SECTION AT NEW WALKWAY
1" = 1'-0"

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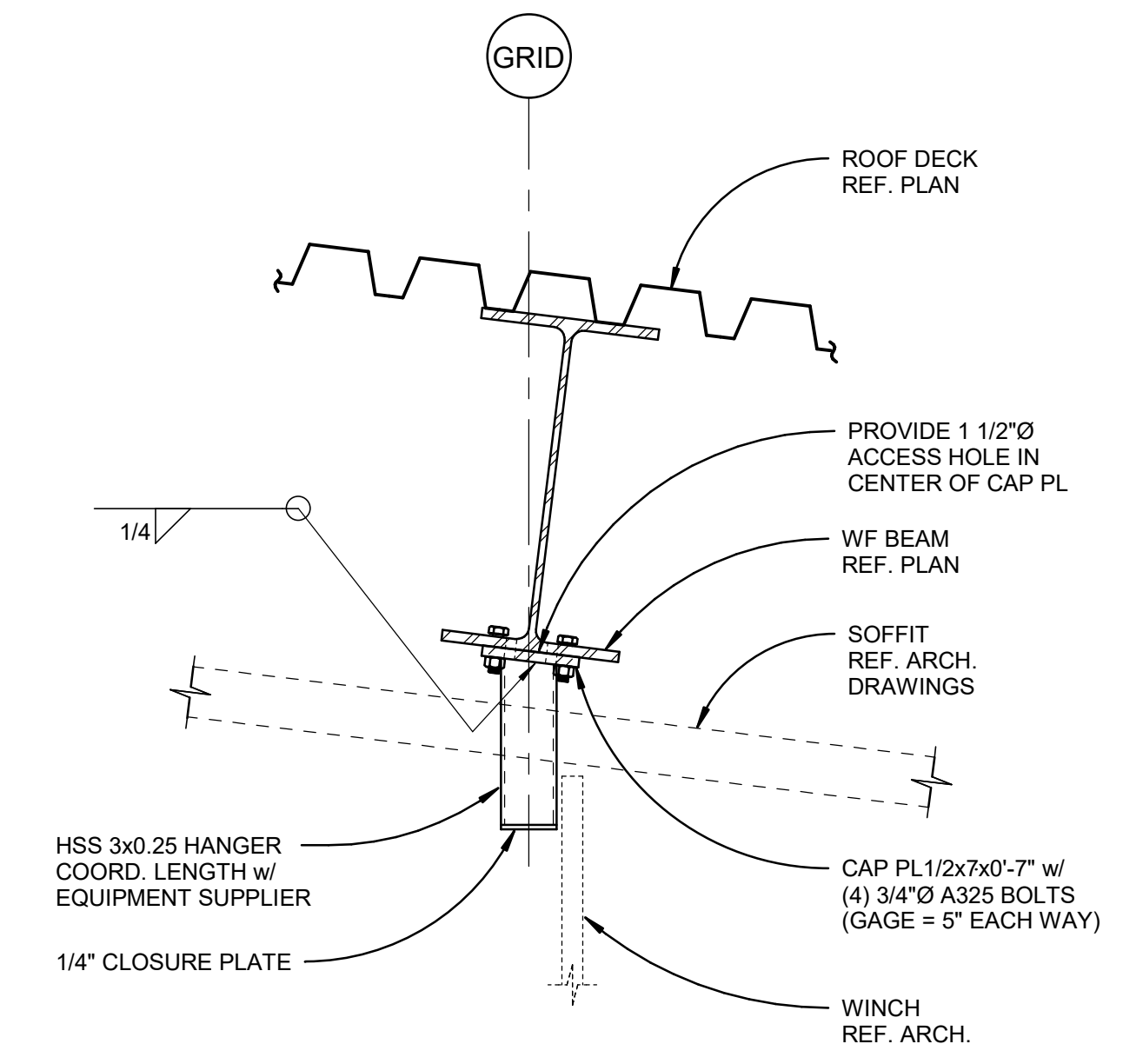
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REVISIONS:

STAGE STEEL
DETAILS

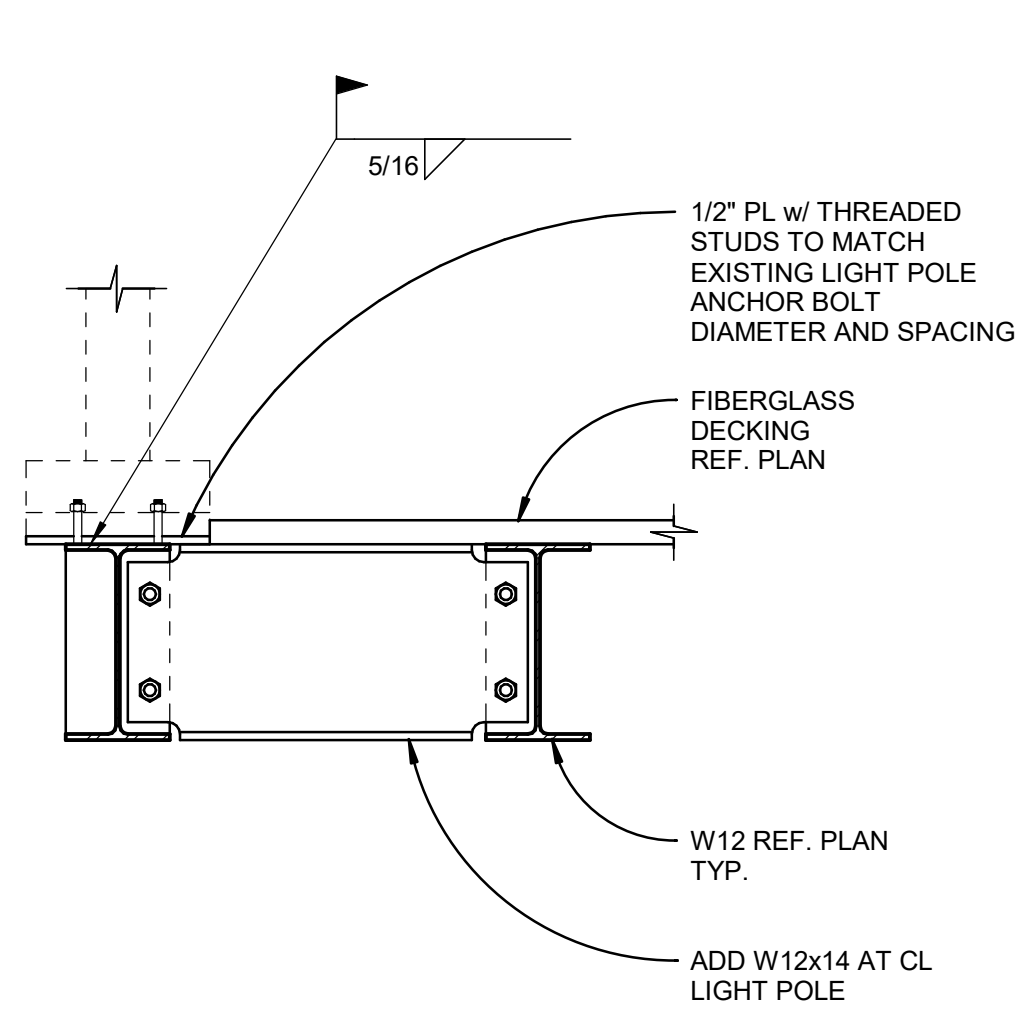
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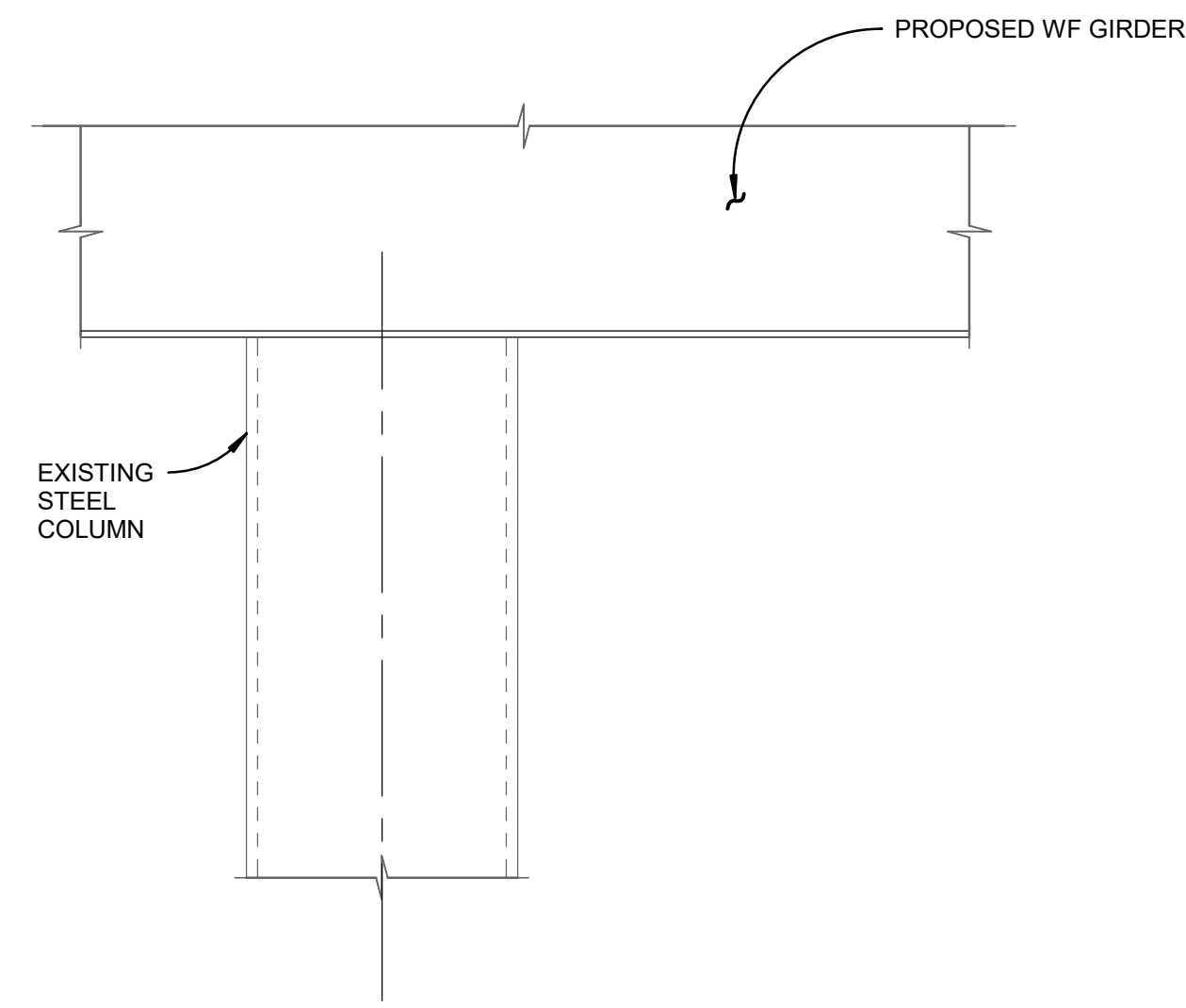


1 STAGE WINCH HANGER CONN.
1" = 1'-0"

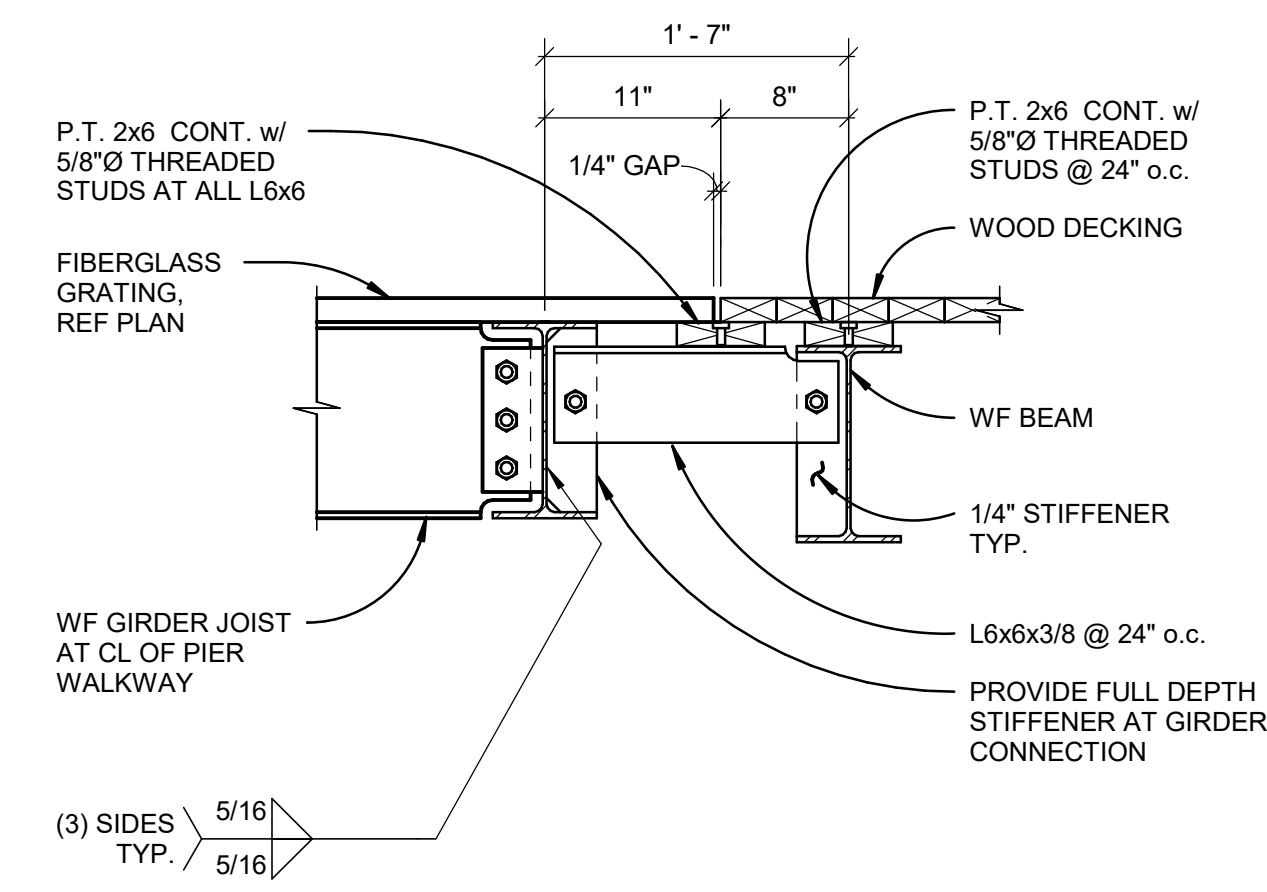
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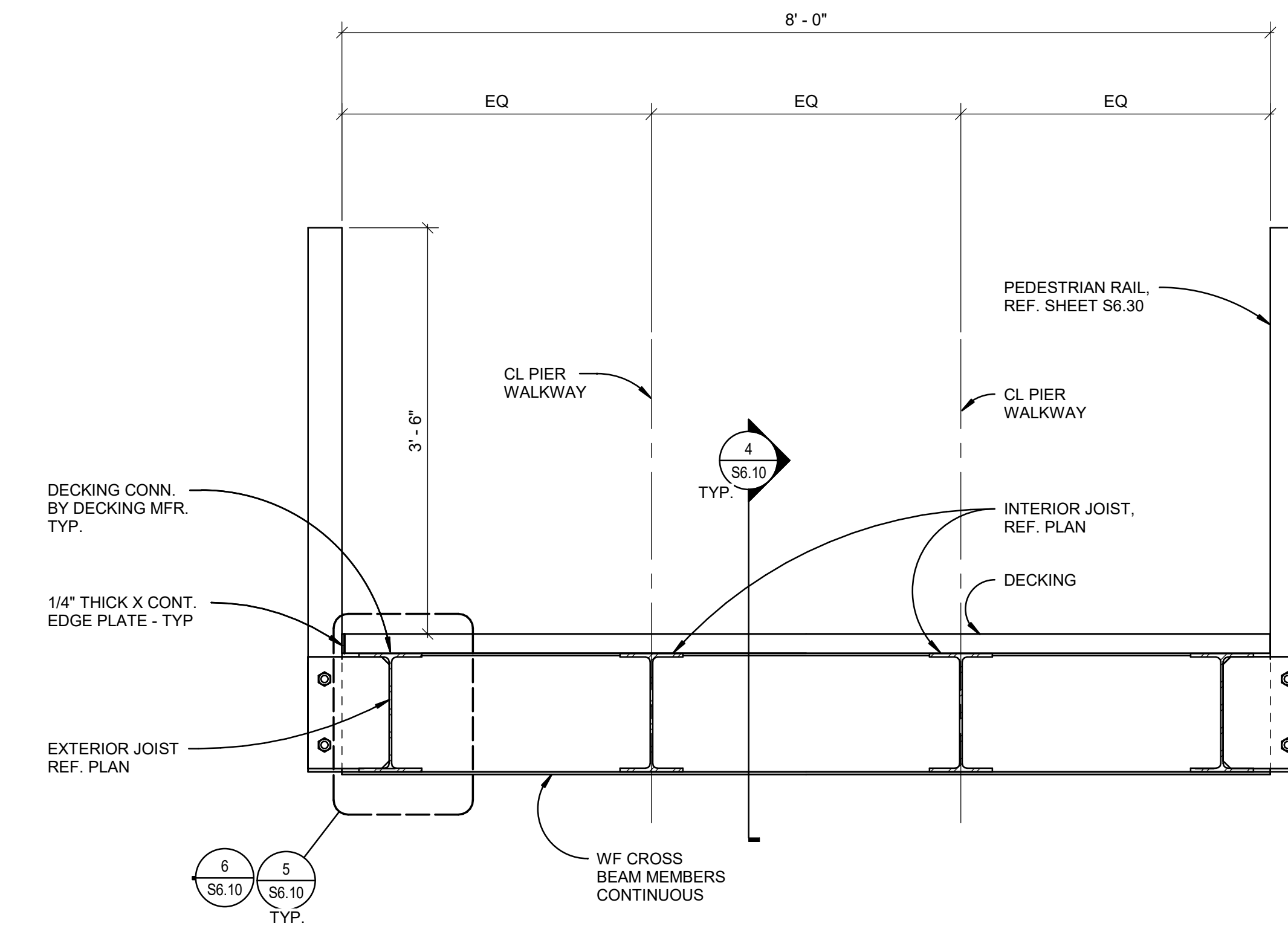
11 LIGHT POLE BASE
1" = 1'-0"



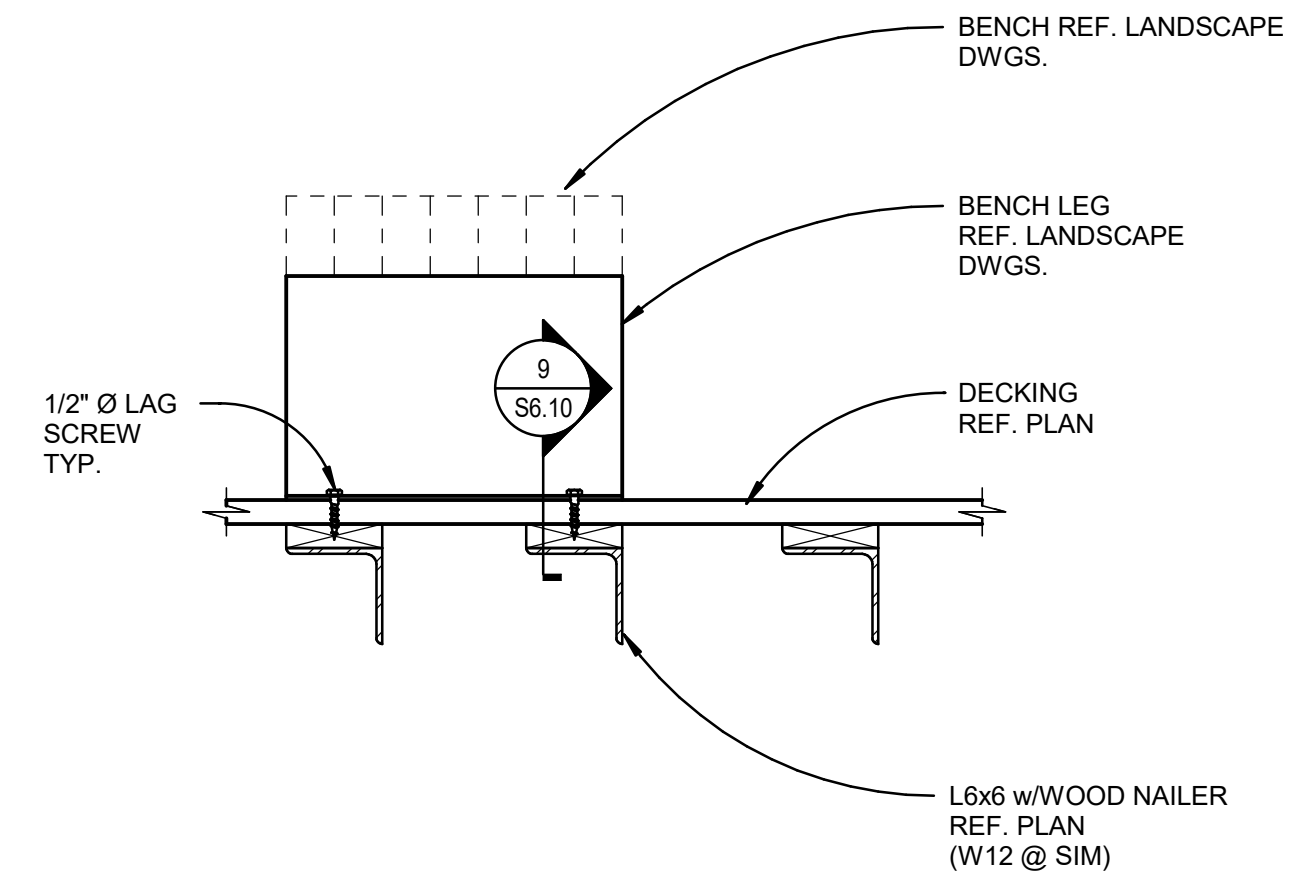
7 TOP CROSS BRACING CONN.
1" = 1'-0"



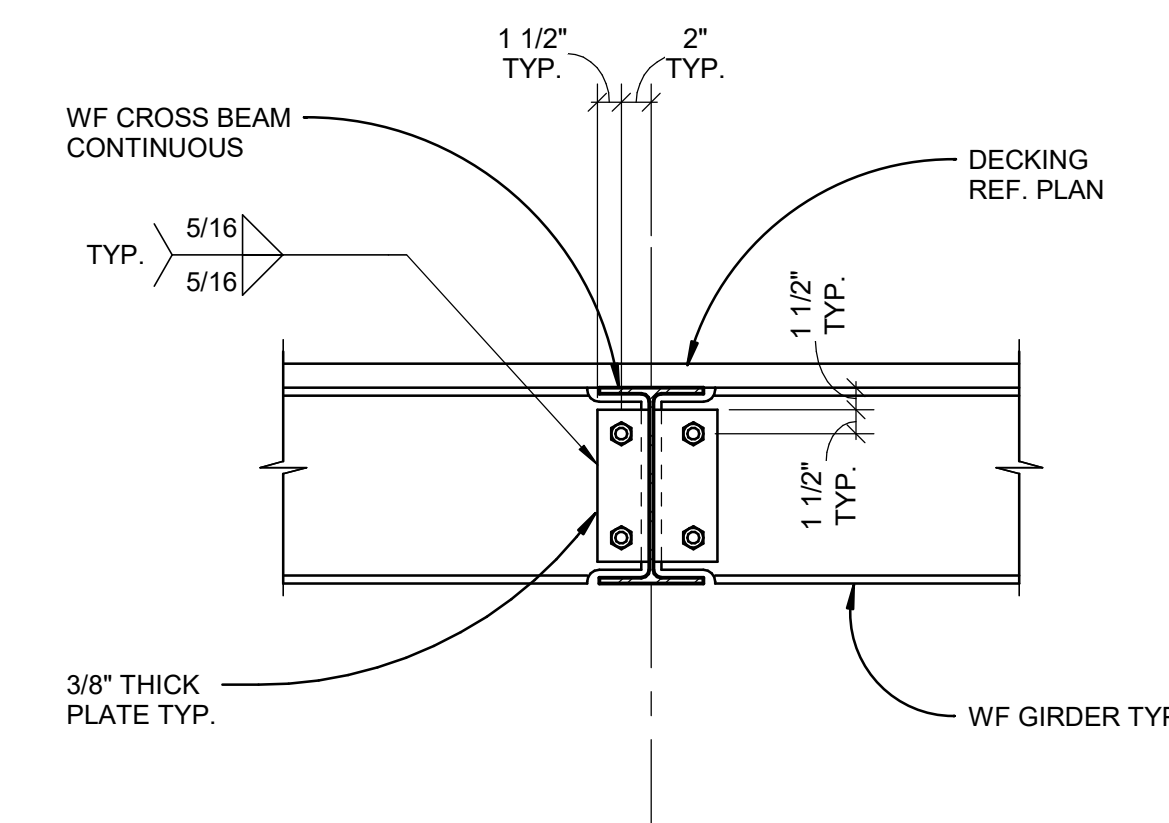
3 DECK TRANSITION DETAIL
1" = 1'-0"



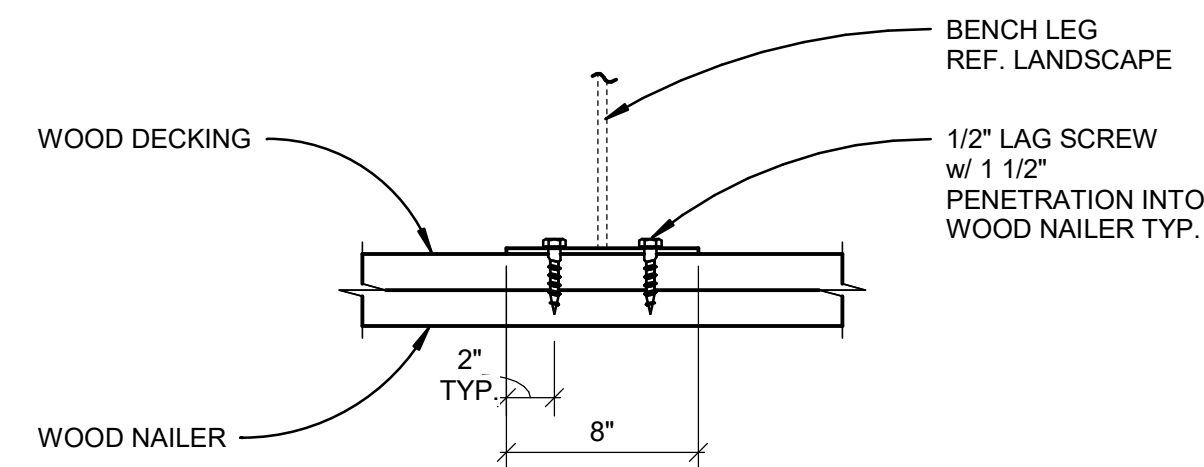
1 TYPICAL PIER SECTION
1" = 1'-0"



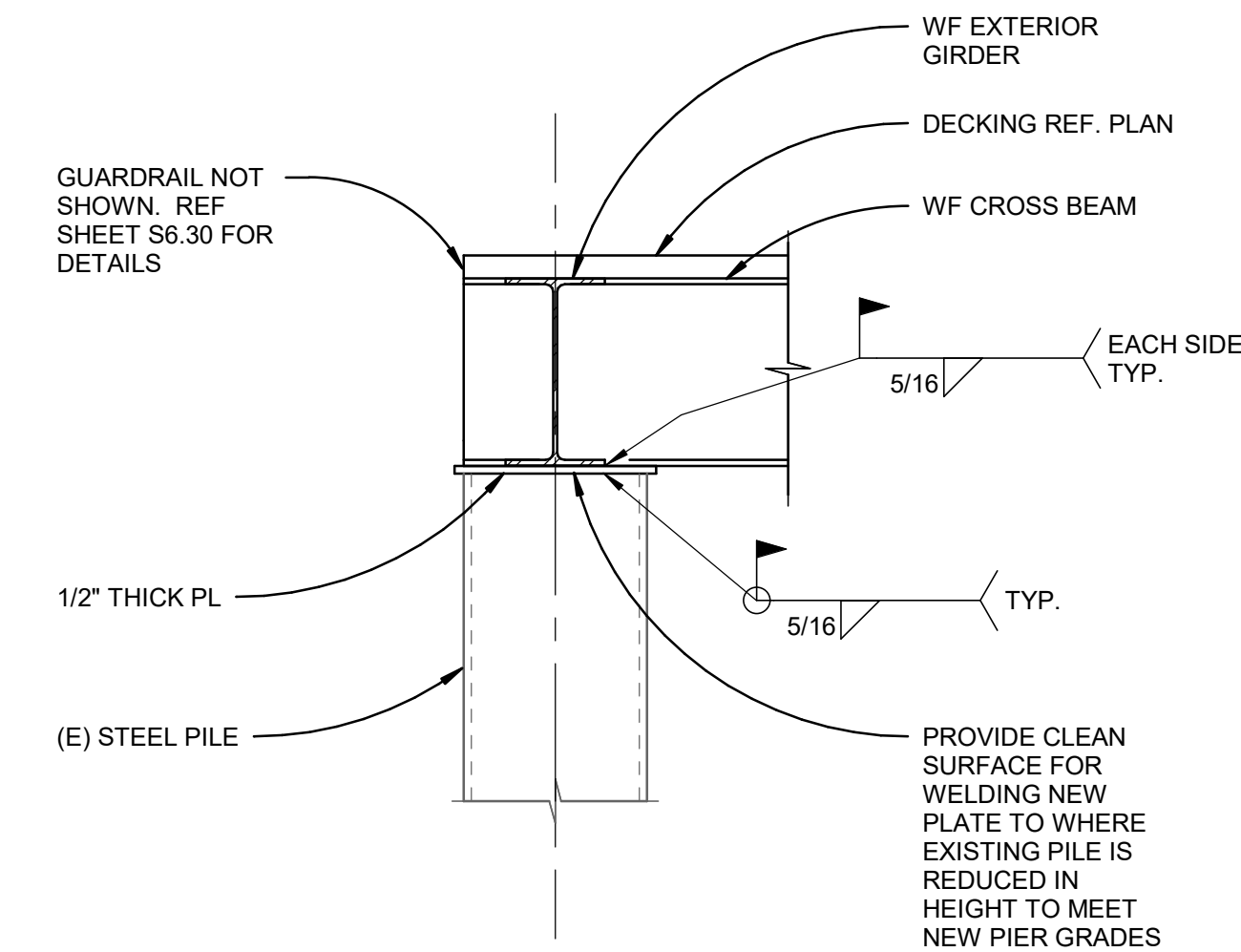
8 BENCH DETAIL ON PIER
1" = 1'-0"



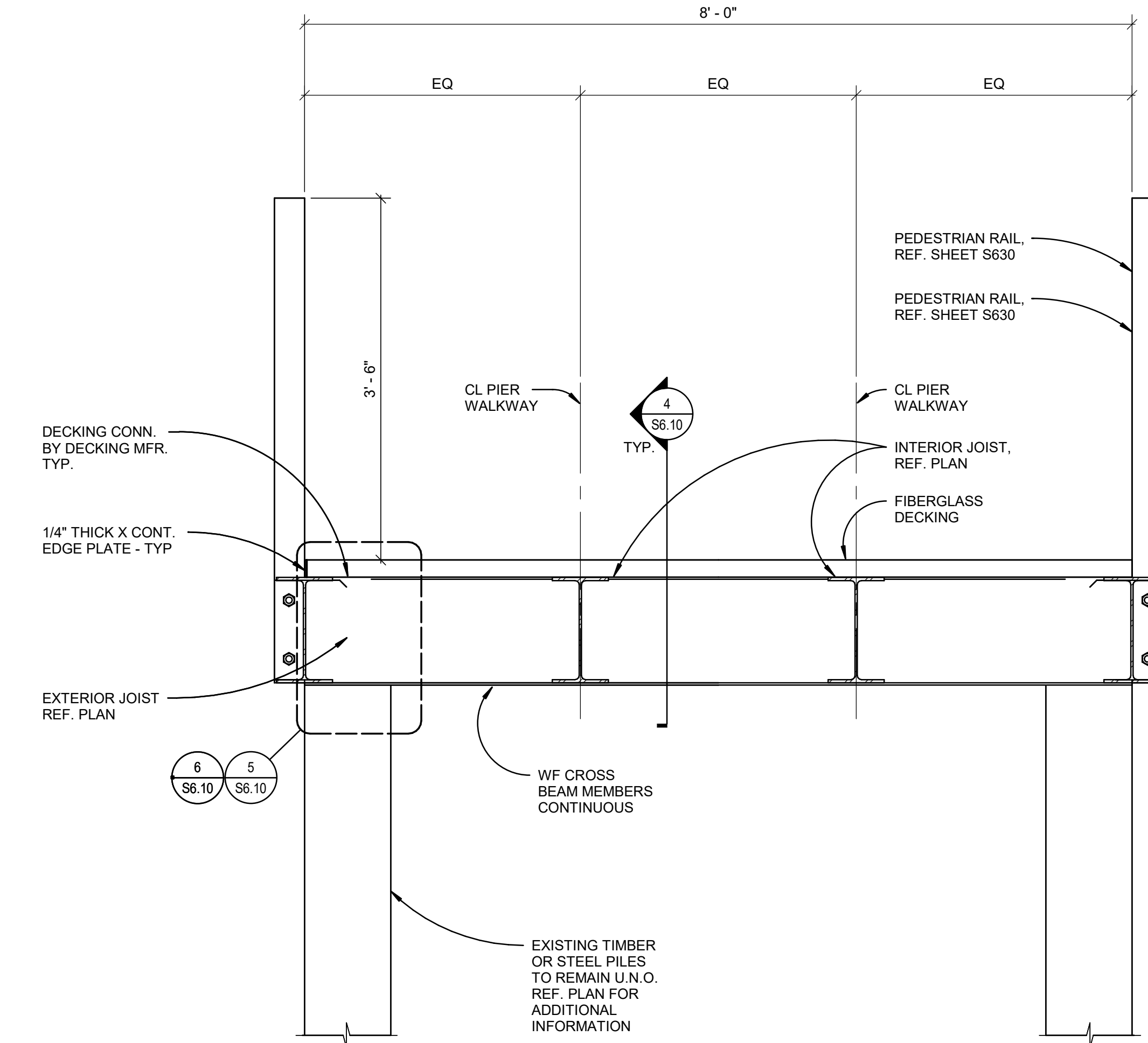
4 GIRDER CONN. TO CROSS BEAM
1" = 1'-0"



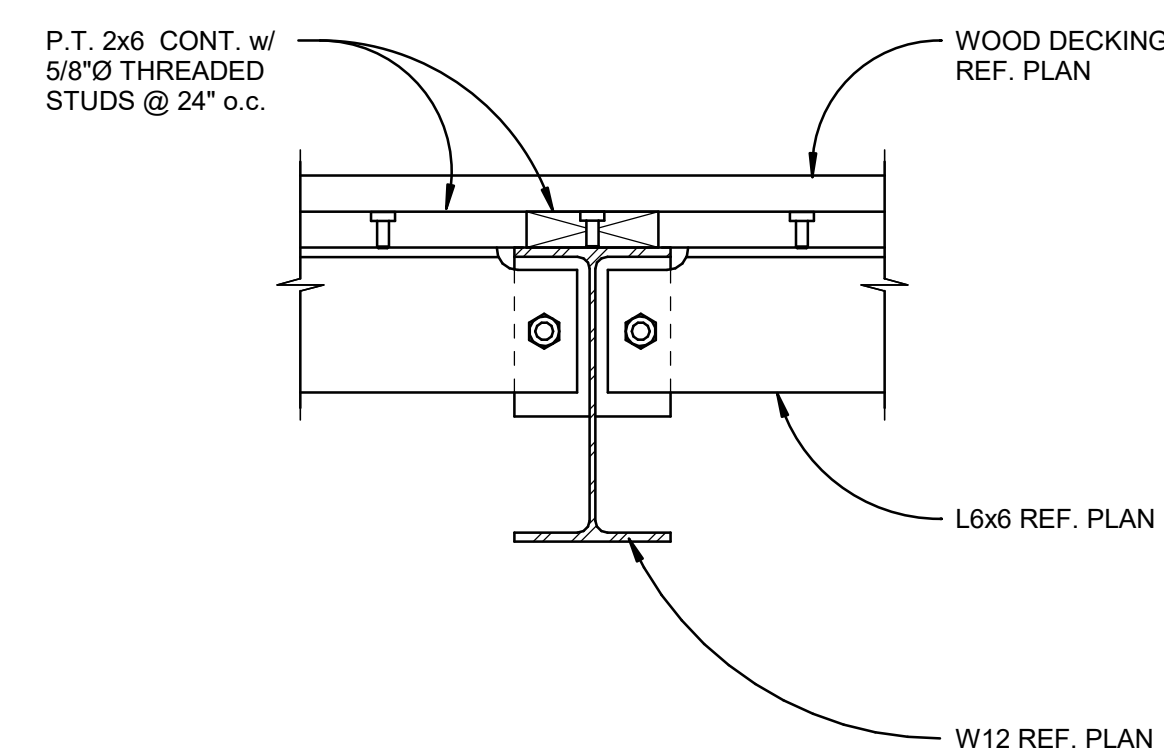
9 BENCH BASE CONNECTION
1 1/2" = 1'-0"



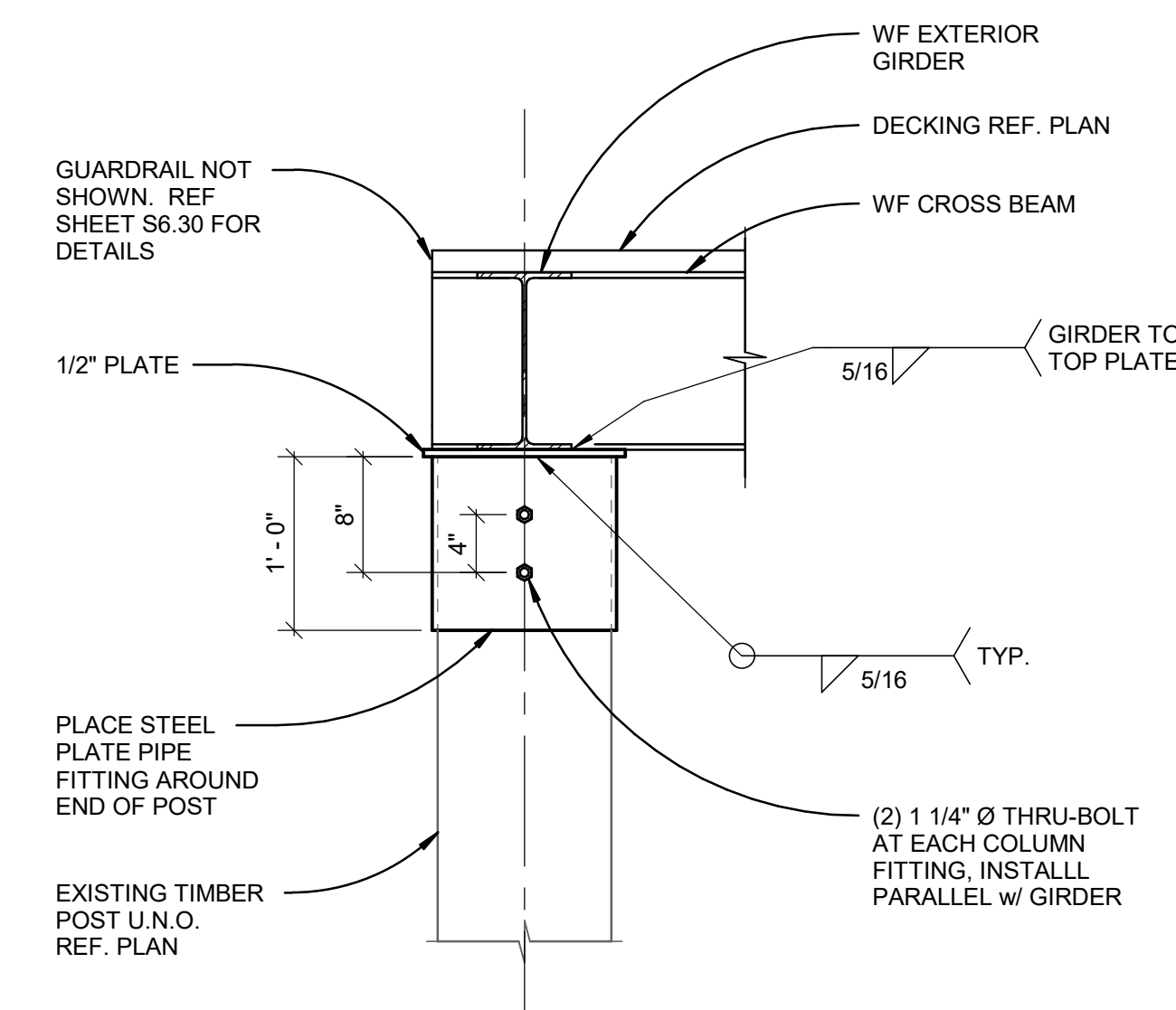
5 STEEL PIPE CONNECTION
1" = 1'-0"



2 TYPICAL PIER SECTION AT BENT
1" = 1'-0"



10 TYP. WOOD DECKING CONN.
1 1/2" = 1'-0"



6 TIMBER PILE CONNECTION
1" = 1'-0"



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PIER STEEL
DETAILS

S6.10

INSERT BLOCK: *TB-info_30x42_WM*



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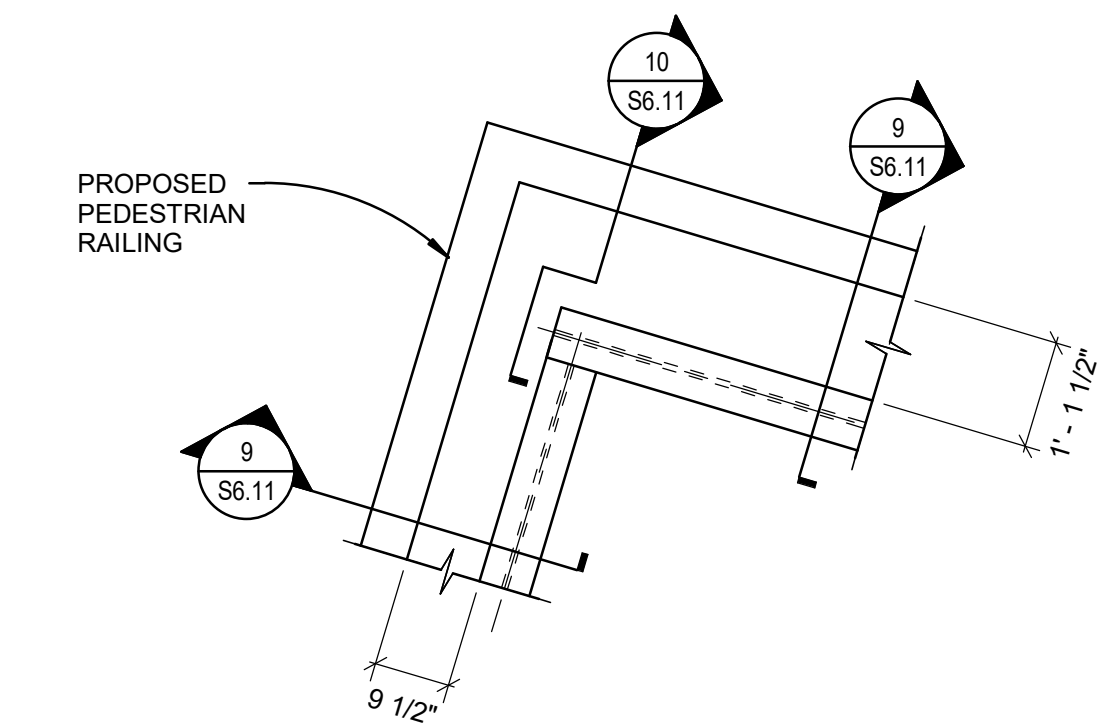
PIER STEEL
DETAILS

S6.11

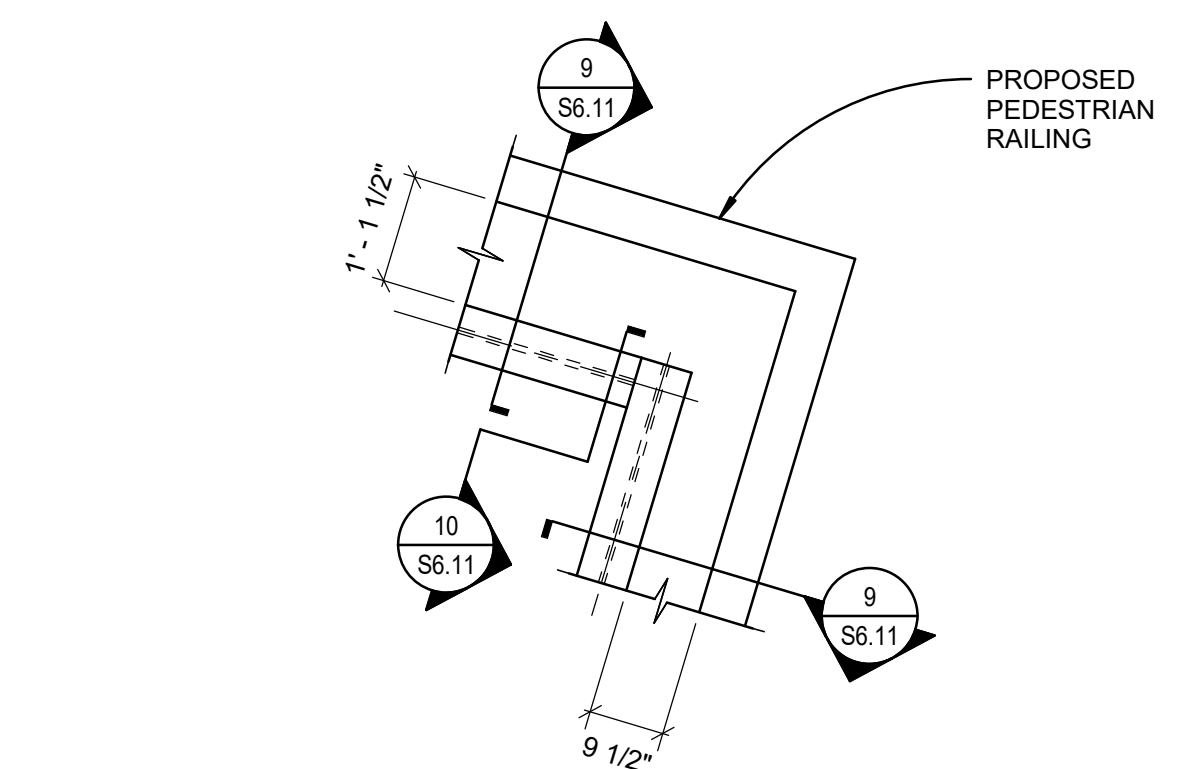
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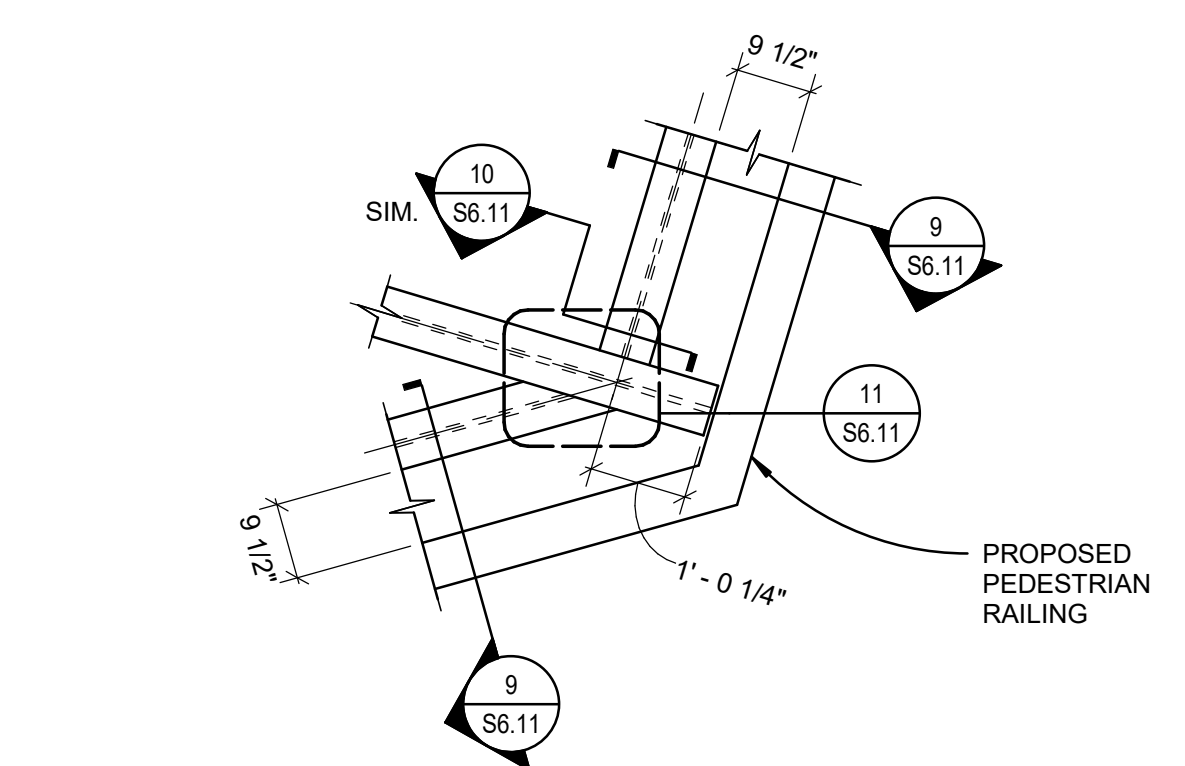
1 PIER 1 CORNER FRAMING DETAIL
1/2" = 1'-0"



2 PIER 1 CORNER FRAMING DETAIL
1/2" = 1'-0"

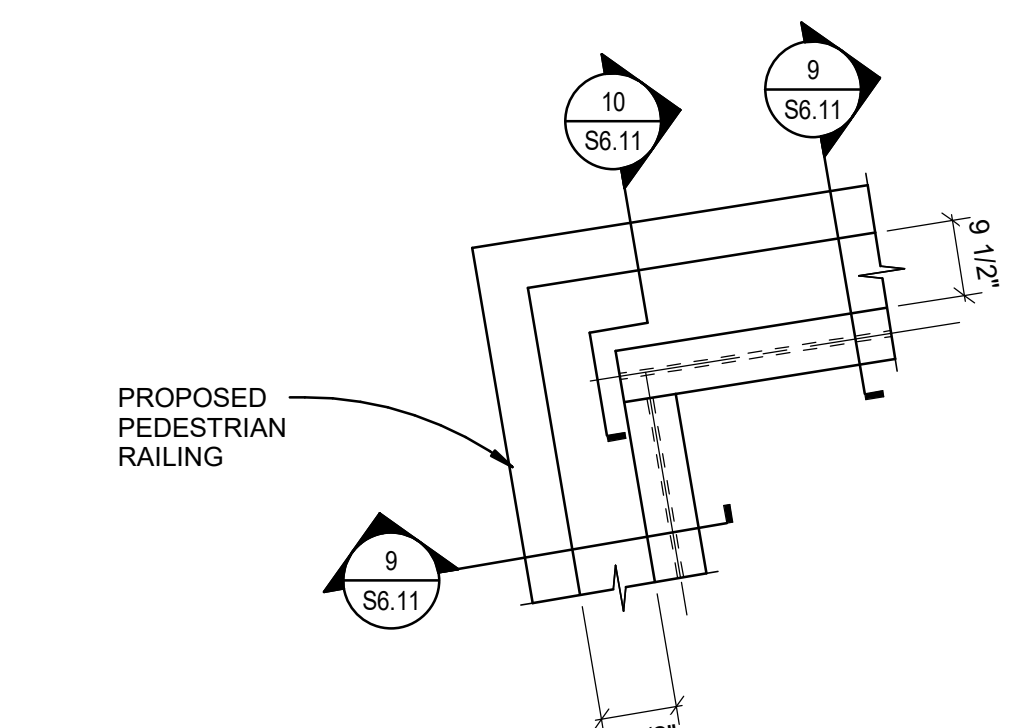


3 PIER 1 CORNER FRAMING DETAIL
1/2" = 1'-0"

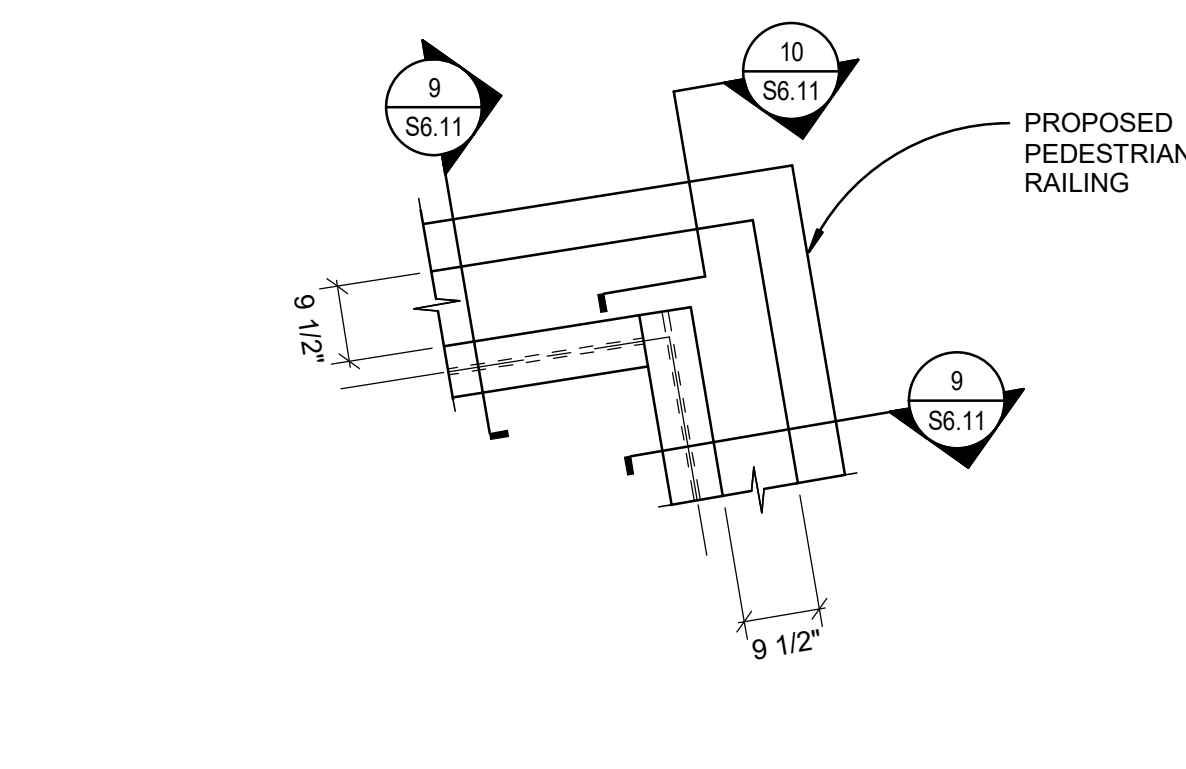


4 PIER 1 CORNER FRAMING DETAIL
1/2" = 1'-0"

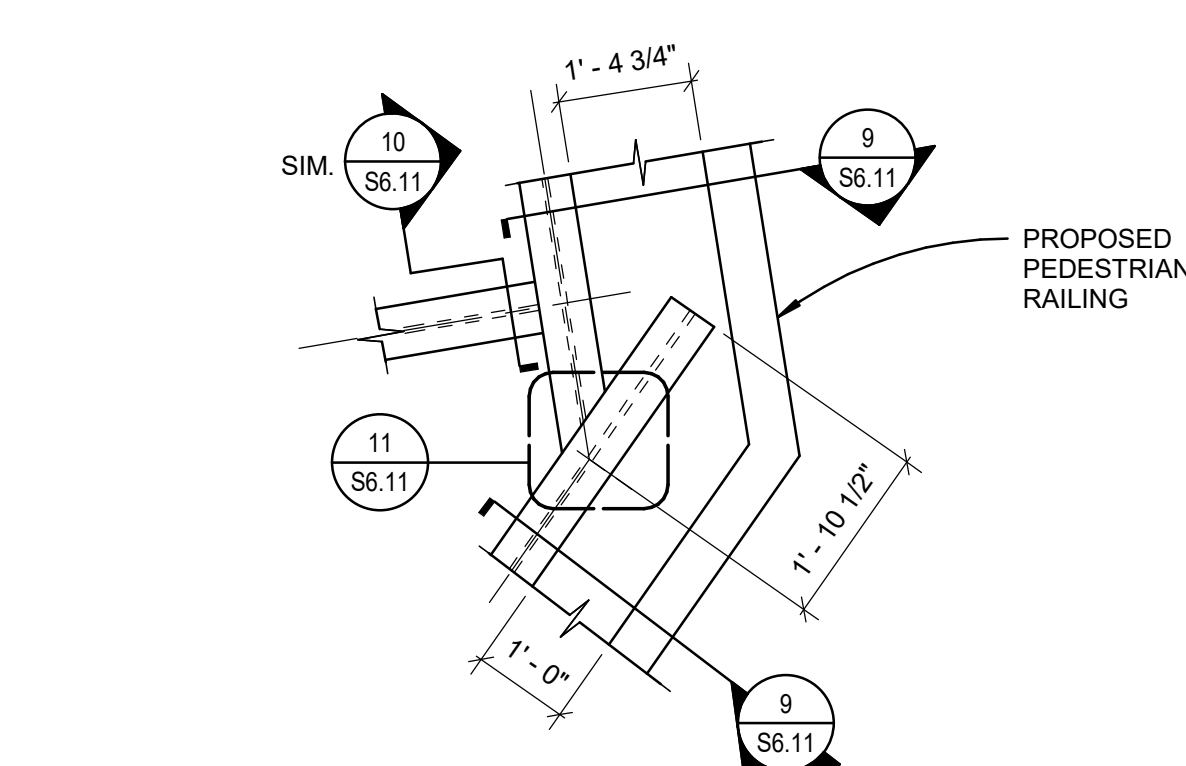
5 PIER 2 CORNER FRAMING DETAIL
1/2" = 1'-0"



6 PIER 2 CORNER FRAMING DETAIL
1/2" = 1'-0"

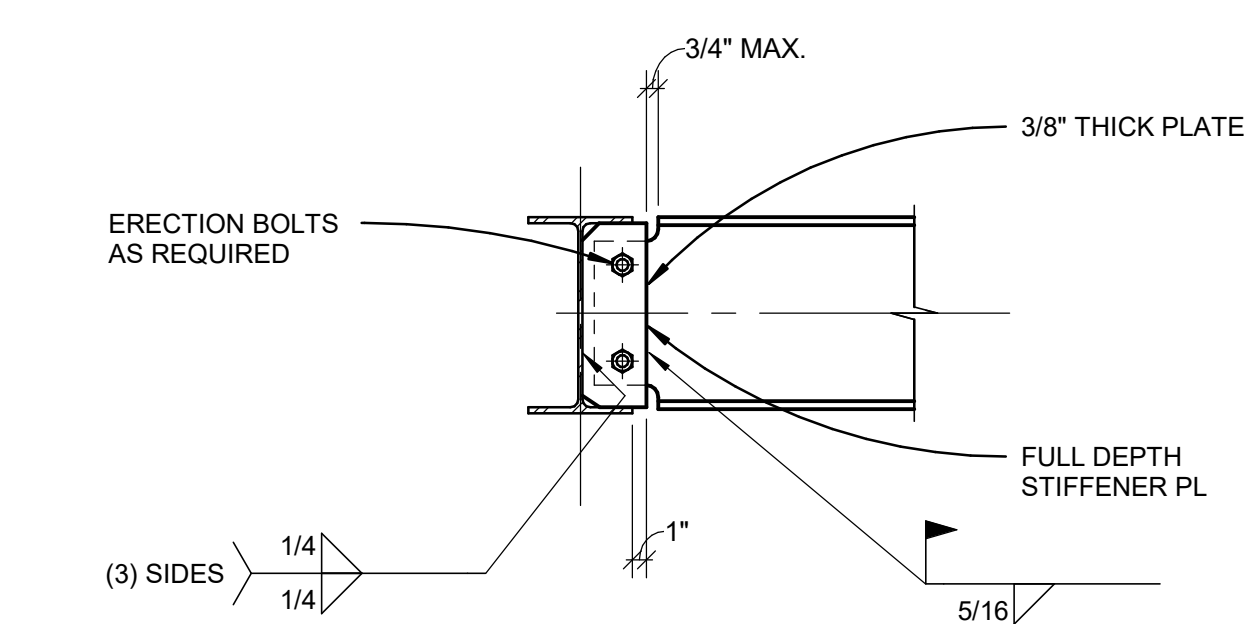


7 PIER 2 CORNER FRAMING DETAIL
1/2" = 1'-0"



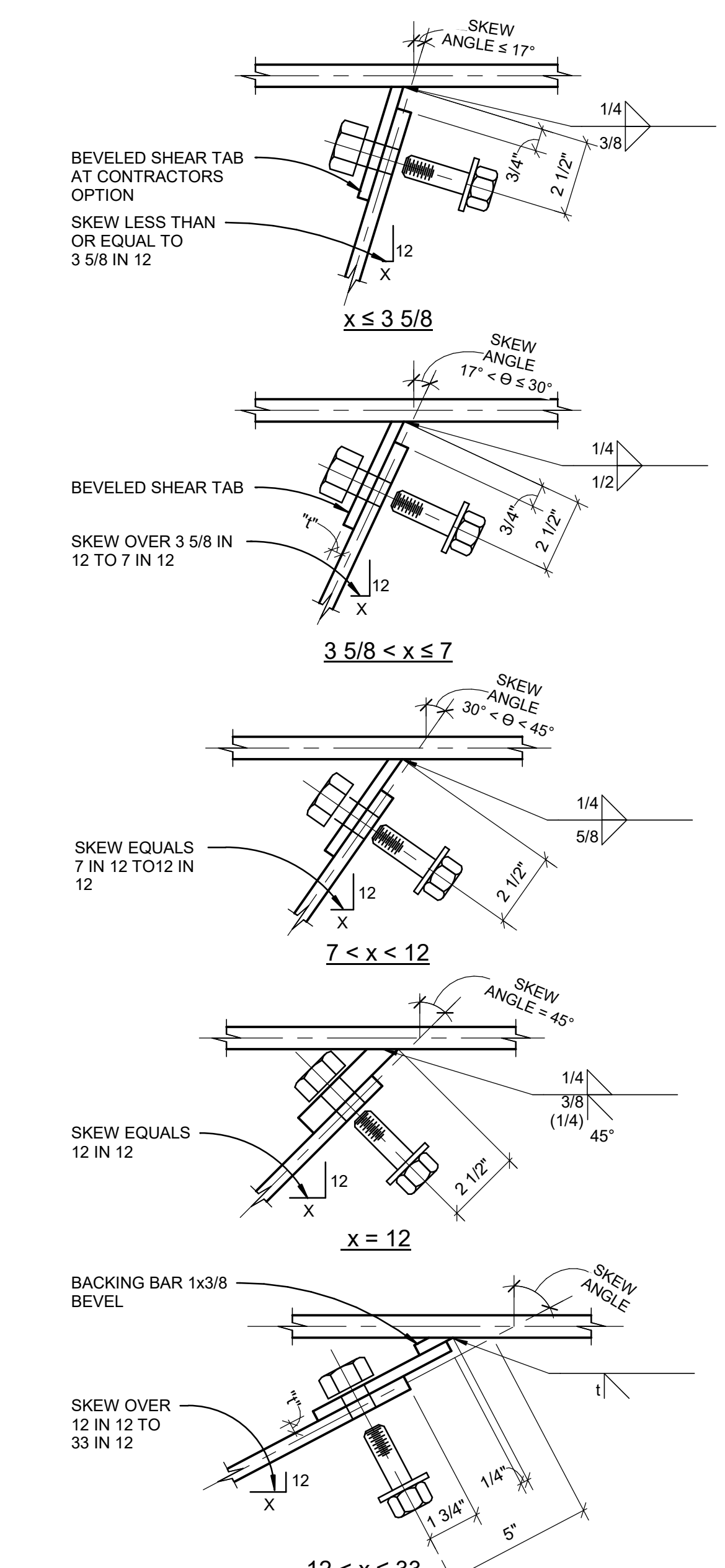
8 PIER 2 CORNER FRAMING DETAIL
1/2" = 1'-0"

9 EDGE OF DECK DETAIL
1 1/2" = 1'-0"

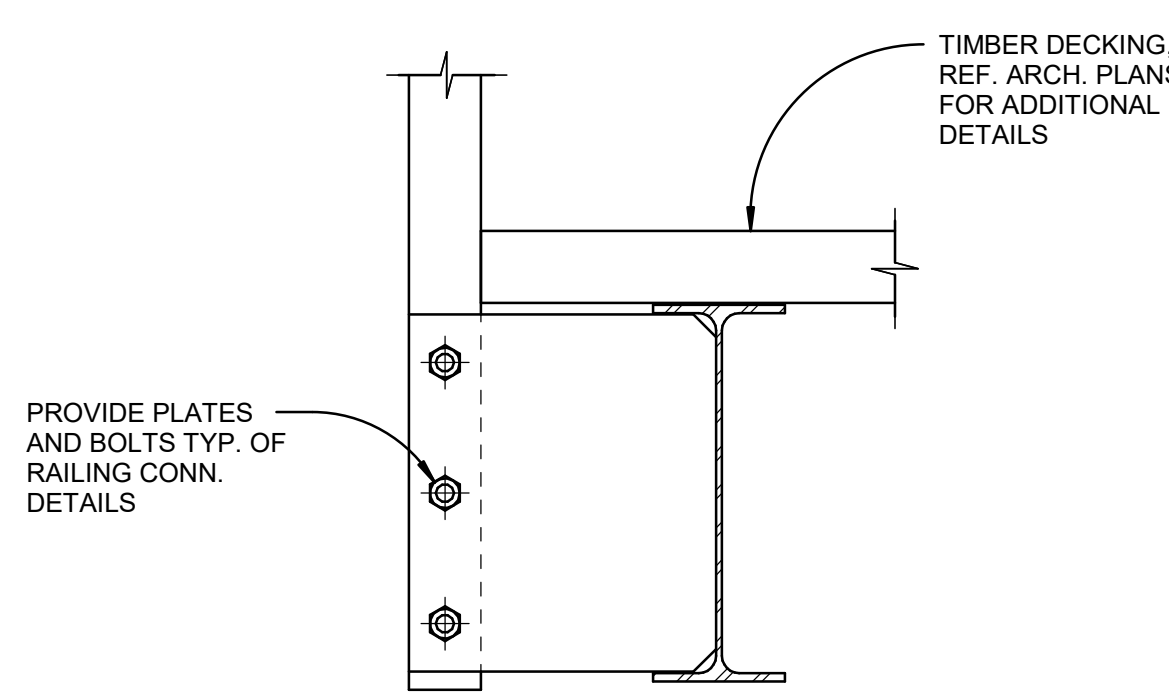


NOTES:
FOR WELDS AT SKEWED CONNECTIONS REF. DETAIL 11/S6.11

10 BOLTED BEAM TO BEAM CONN.
1" = 1'-0"



11 TYP. SKEWED SHEAR PL WELDS
3" = 1'-0"



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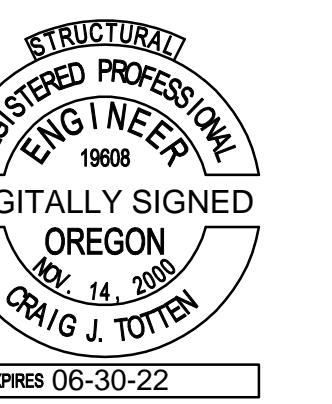
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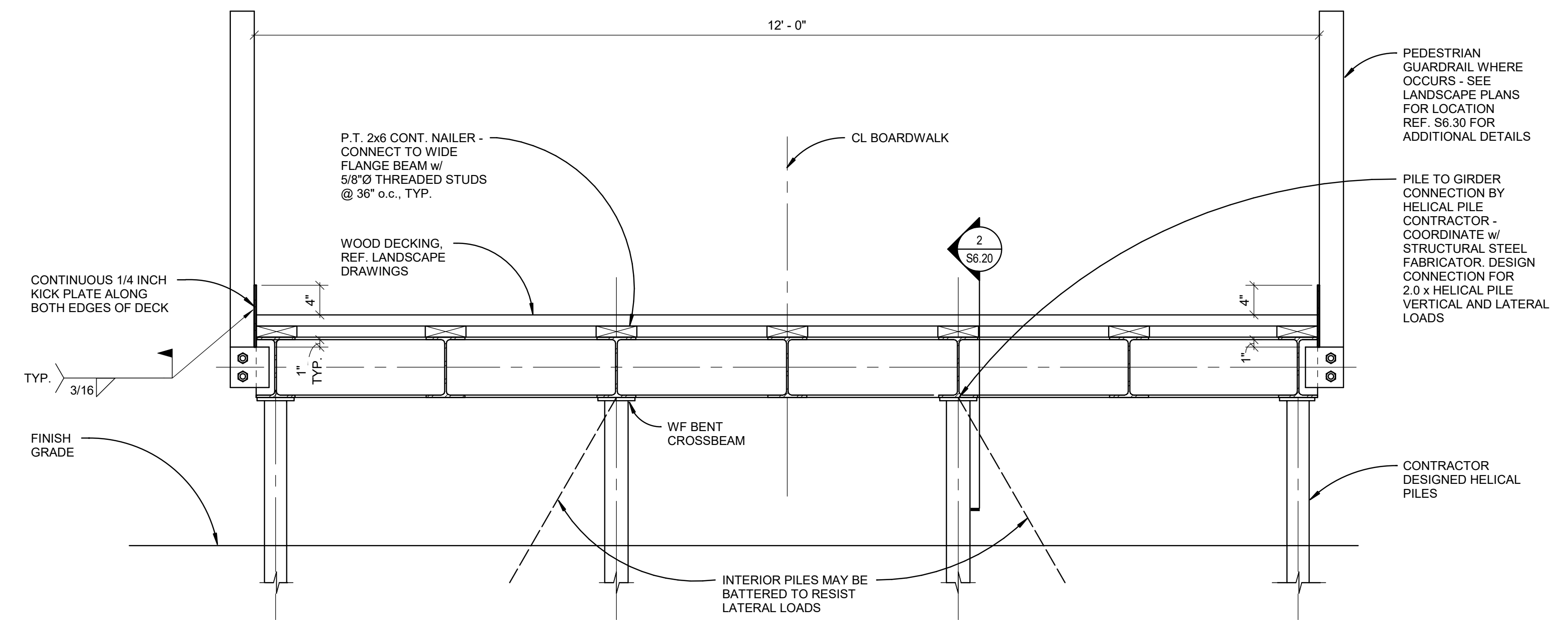
REVISIONS:

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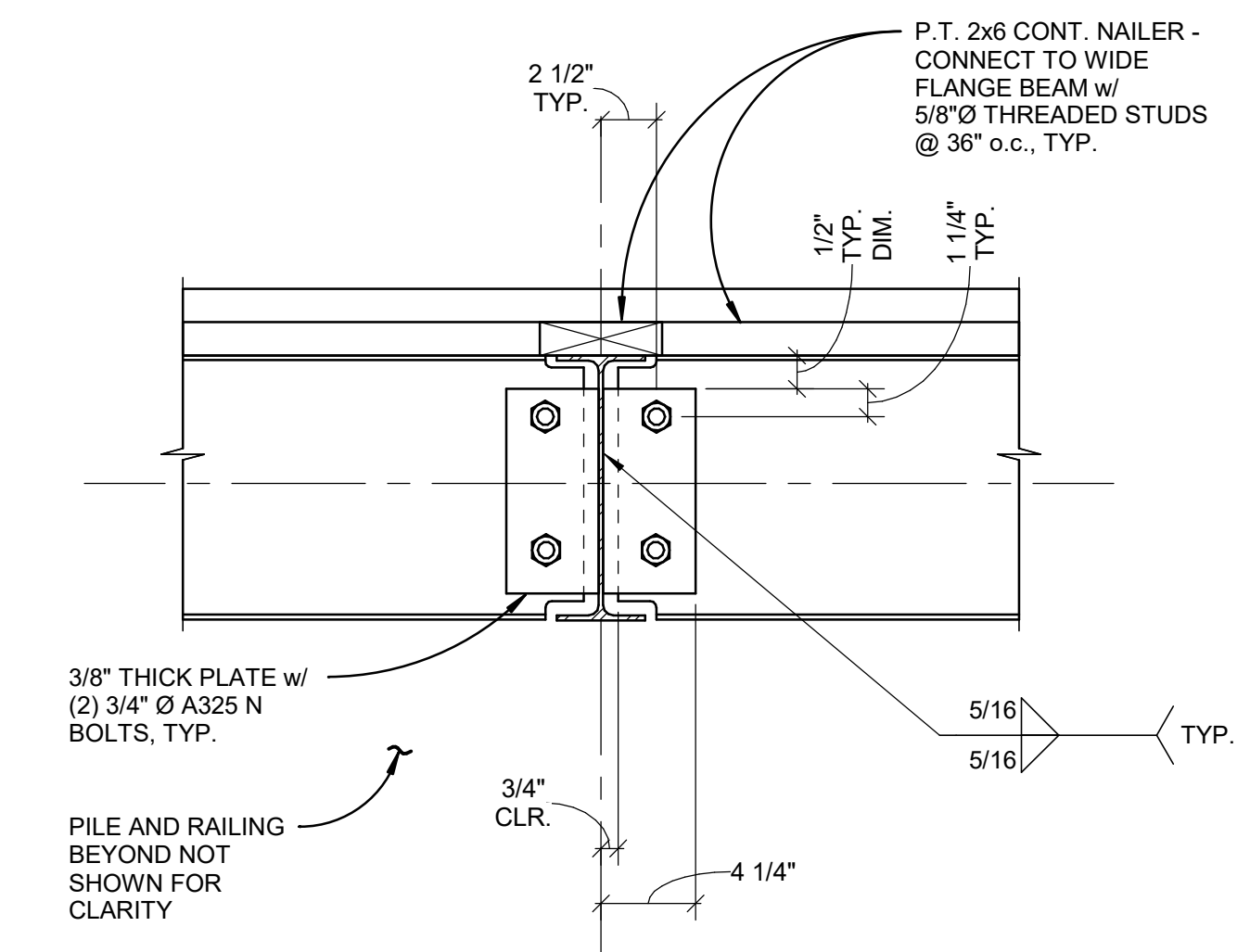
NEW BOARDWALK
STEEL DETAILS

S6.20

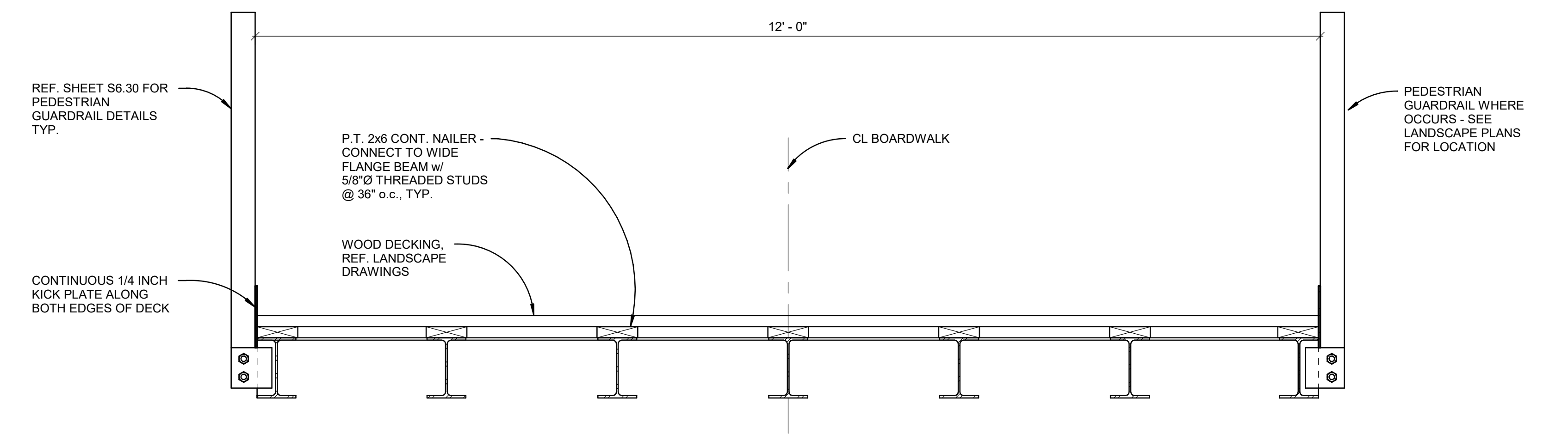
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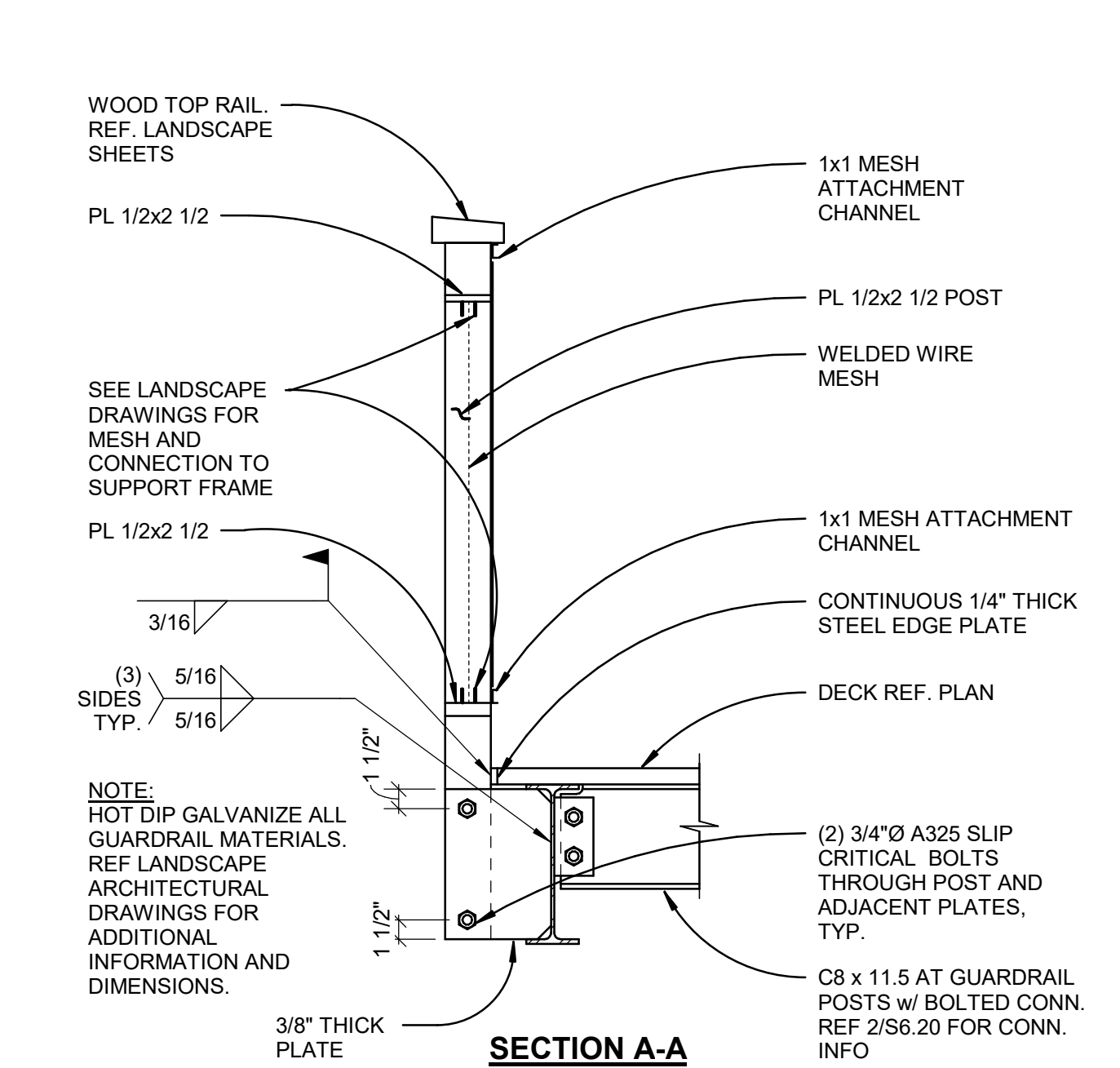
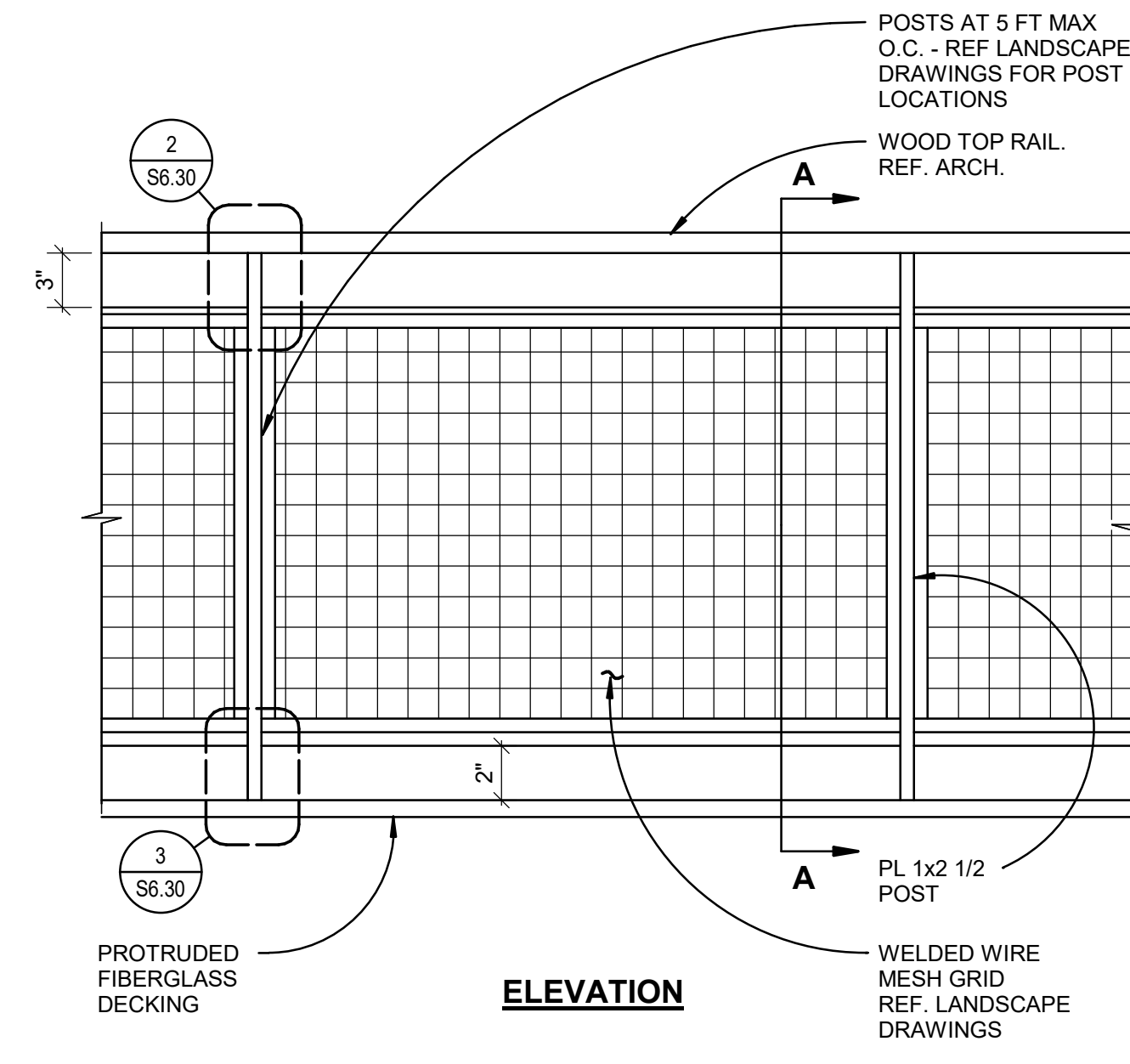
1 NEW BOARDWALK SECTION AT BENT
1" = 1'-0"



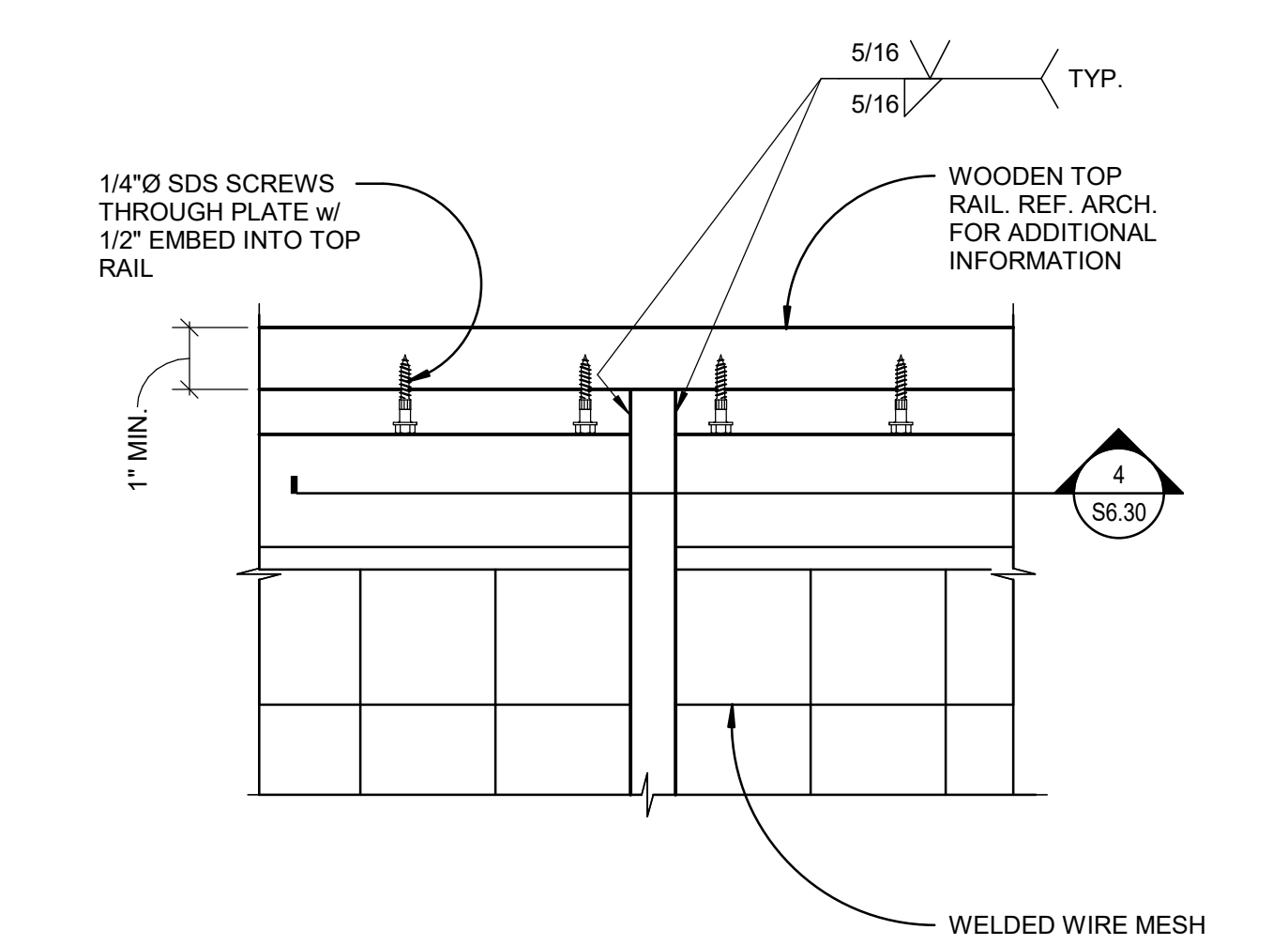
2 WF TO WF CONNECTION AT BENT
1 1/2" = 1'-0"



3 TYPICAL BOARDWALK SECTION
1" = 1'-0"

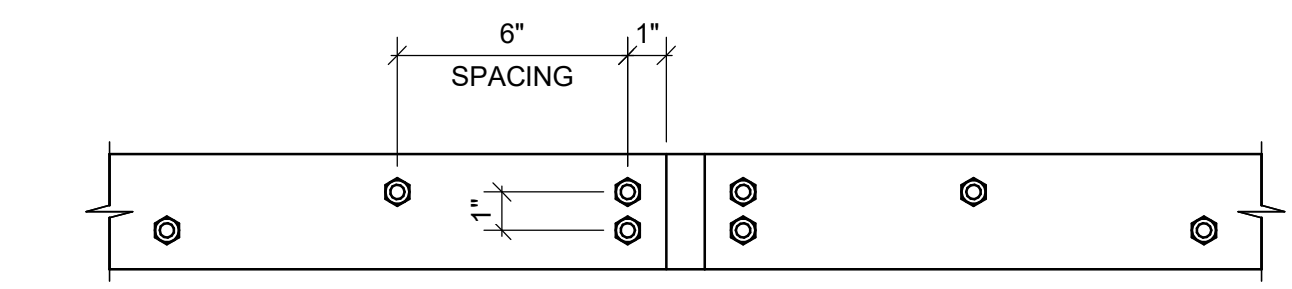


1 GUARDRAIL AT BOARDWALK AND PIERS
1" = 1'-0"



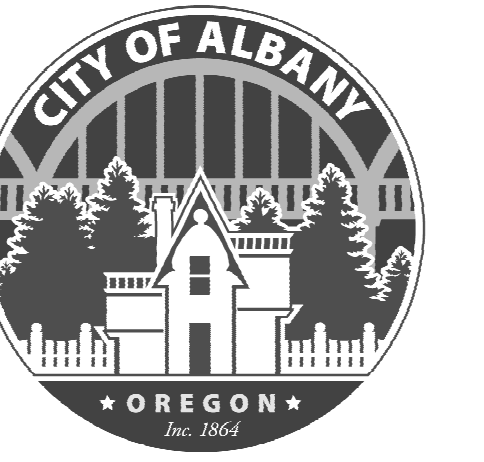
2 TOP OF POST RAILING DETAIL
N.T.S.

3 NOT USED



4 SCREW LAYOUT DETAIL
N.T.S.

NOT FOR CONSTRUCTION



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10021900435 R20

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER	10021900435
DRAWN BY	AD
REVIEWED BY	SF

PERMIT SET

ISSUE DATE
12/10/2021

REVISIONS:

RAIL DETAILS

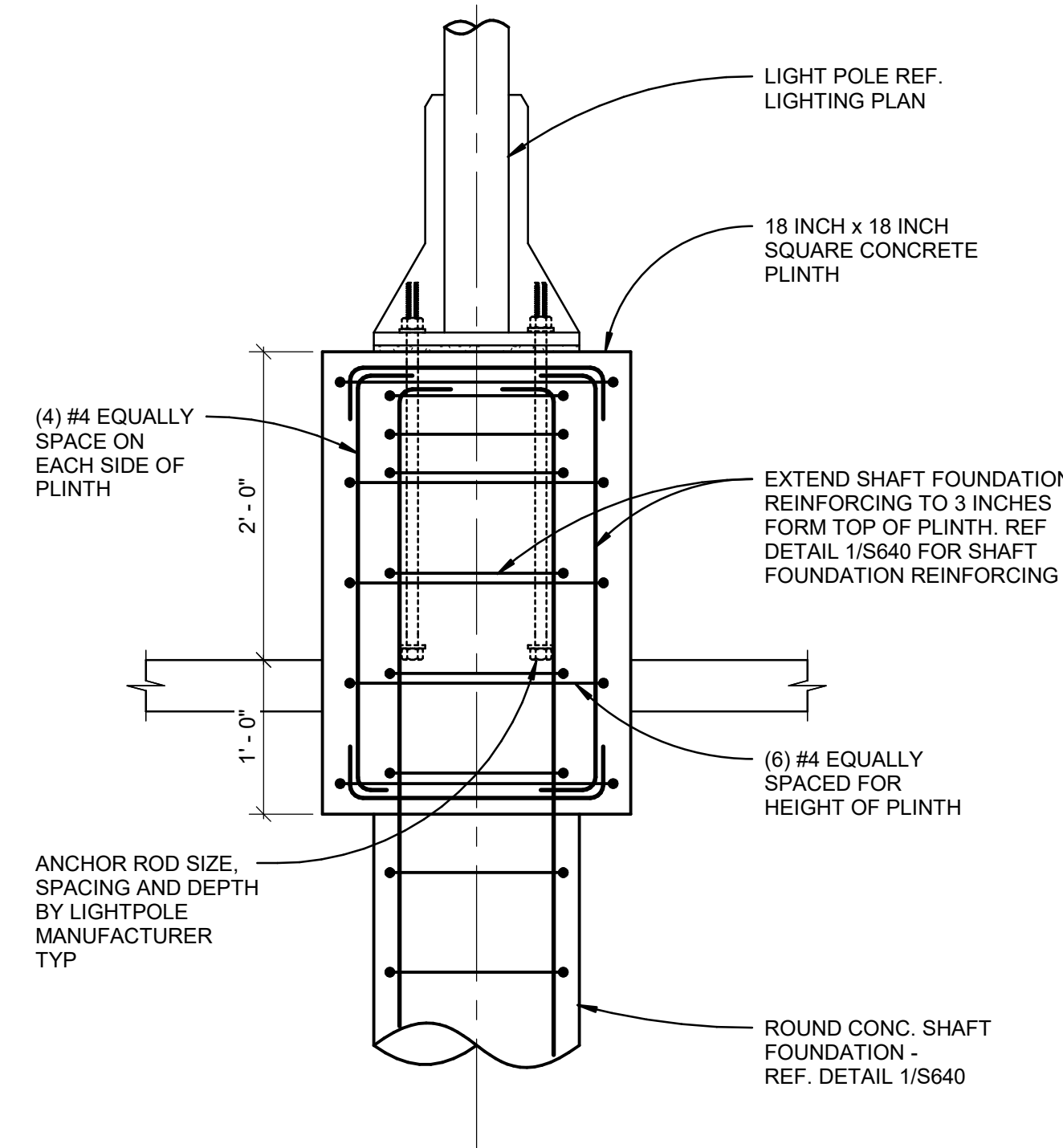
S6.30

INSERT BLOCK: *TB-info_30x42_WM*

LIGHT POLE TYPE	POST TYPE	POLE HEIGHT, H	FOUNDATION DIA., Ø	DEPTH, D, (FT)
E2	4" DIA. ROUND	14'-0"	16"	5'-0"
E6	4" SQUARE	16'-0"	16"	6'-0"
E9	6" DIA. ROUND	25'-0"	16"	8'-0"

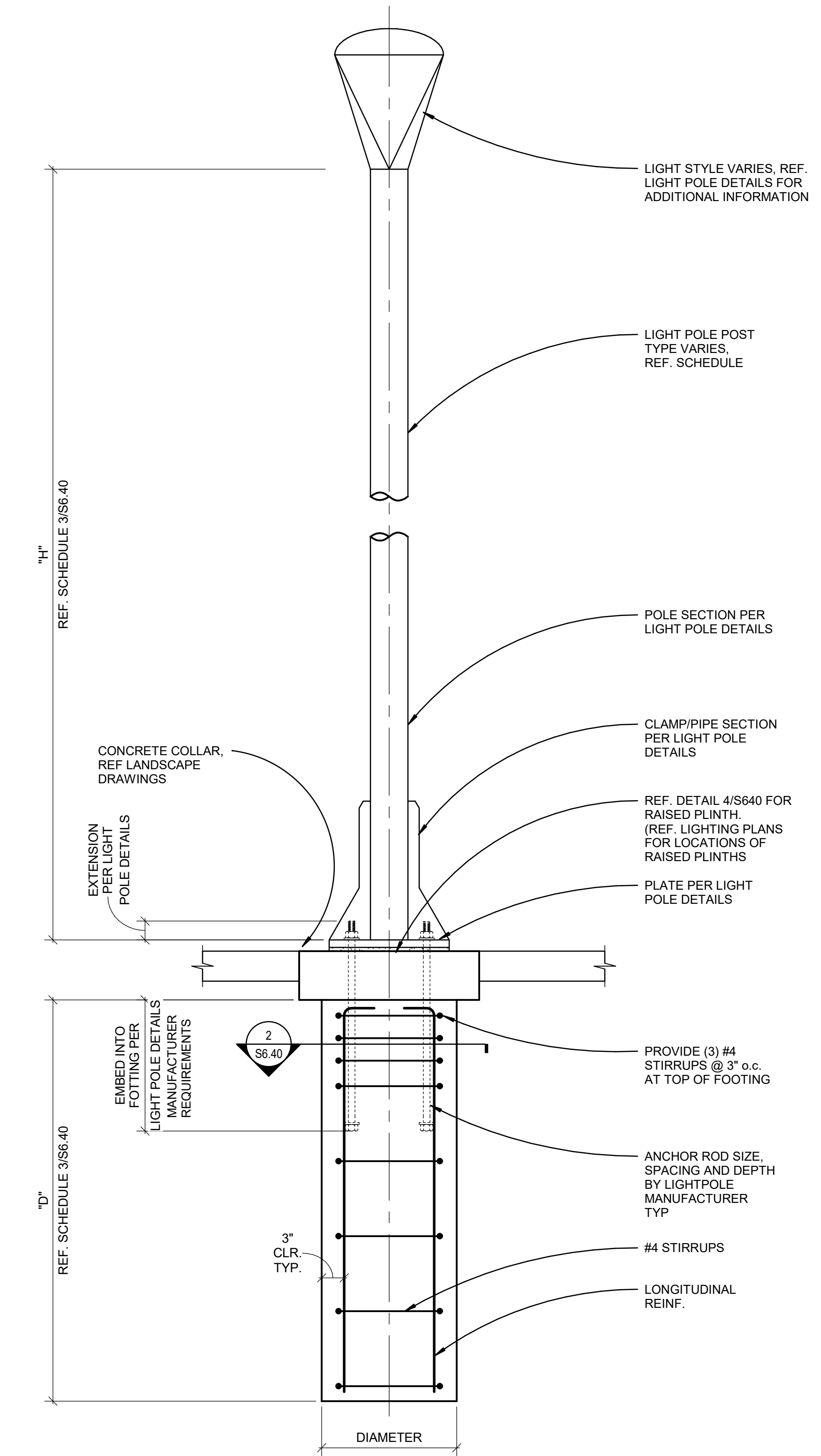
3 LIGHT POLE FOOTING SCHEDULE

1" = 1'-0"



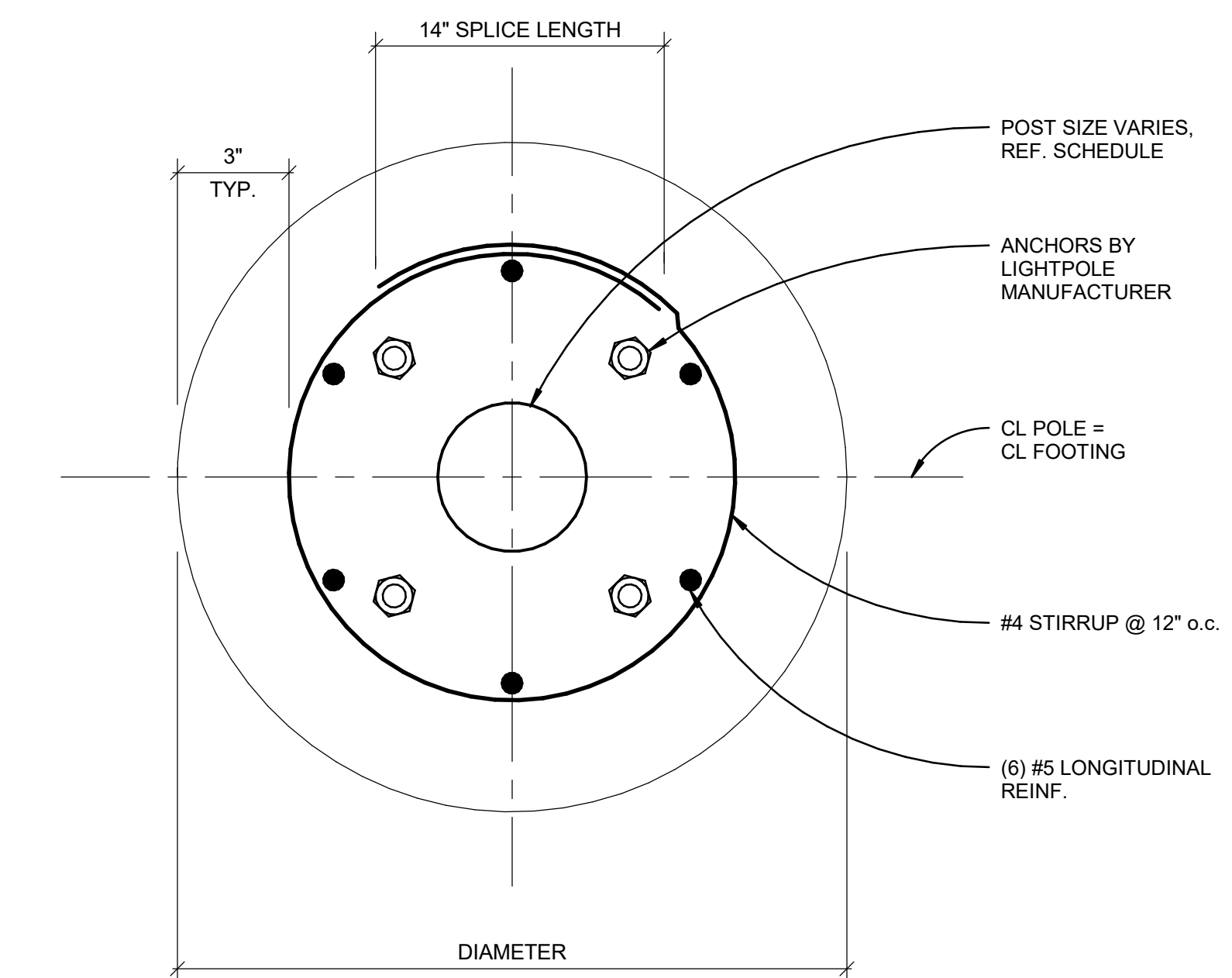
4 RAISED PLINTH AT LIGHT POLE

1" = 1'-0"



1 TYPE E2 LIGHT POLE FOOTING ELEVATION

1" = 1'-0"



2 TYPE E2 FOUNDATION PLAN VIEW

3" = 1'-0"

- NOTES**
- ALUMINUM LIGHT POLE PER MANUFACTURER, REF. LIGHTING DRAWINGS FOR ADDITIONAL INFORMATION NOT SHOWN.



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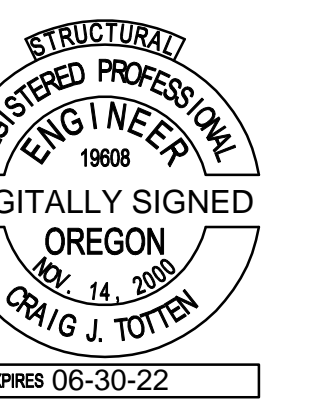
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REDEVELOPMENT -
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DAVE CLACK TRAIL



12-10-2021

PROJECT NUMBER: 10021900435
DRAWN BY: AD REVIEWED BY: SF

PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

TYPE E2 LIGHT
POLE DETAILS

S6.40

INSERT BLOCK: *TB-info_30x42_WM*

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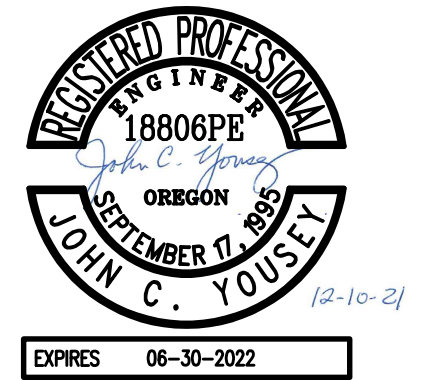
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ALBANY WATERFRONT
REDEVELOPMENT -
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DAVE CLACK TRAIL



PROJECT NUMBER: 19-1450

DRAWN BY: JAK REVIEWED BY: RAM

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

STAGE FLOOR &
ROOF PLAN -
PLUMBING

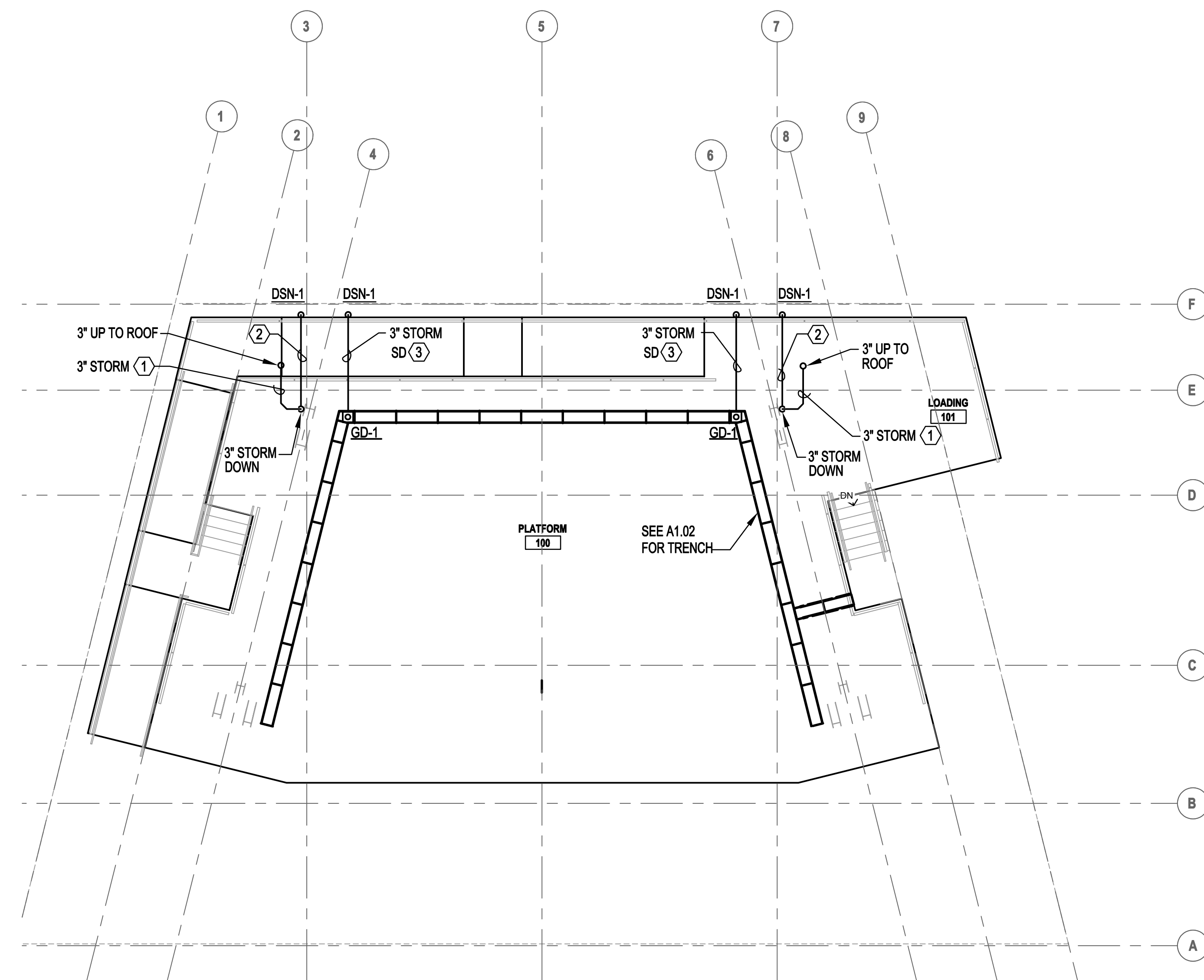
P1.02

GENERAL NOTES:

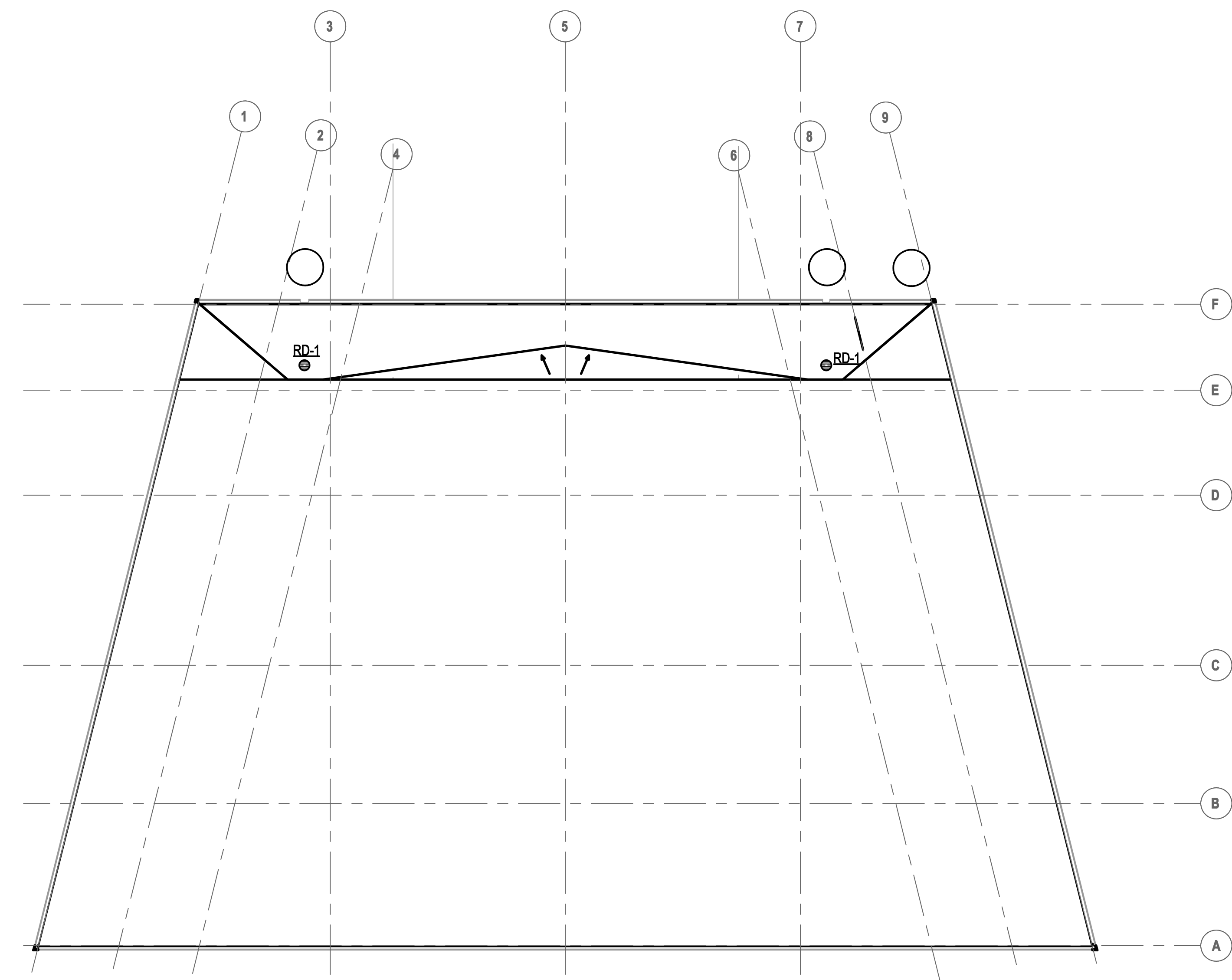
- A. IT SHALL BE THE RESPONSIBILITY OF THIS CONTRACTOR TO COORDINATE THE WORK WITH THAT OF ALL OTHER TRADES, INCLUDING BUT NOT LIMITED TO: ELECTRICAL, STRUCTURAL AND GENERAL ARCHITECTURE.
- B. VERIFY EXACT SIZES, LOCATIONS, INVERTS AND ELEVATIONS PRIOR TO RUNNING ANY PIPING. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT DIMENSIONS.
- C. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT DRAIN LOCATIONS.

NOTES:

1. ROUTE 3" HORIZONTAL PORTION OF DRAIN WITHIN CHASE. PROVIDE ESCUTCHEON AT PENETRATION THROUGH UNDERSIDE OF CHASE.
2. DROP 3" RAINWATER LEADER EXPOSED ON COLUMN. ROUTE BELOW GRADE HORIZONTALLY AND DAYLIGHT MINIMUM 12 INCHES ABOVE GRADE AT DOWNSPOUT NOZZLE.
3. ROUTE 3" FROM GUTTER DRAIN BELOW GRADE TO DOWNSPOUT NOZZLE. DAYLIGHT MINIMUM 12 INCHES ABOVE GRADE.



1 FLOOR PLAN - PLUMBING
P1.02 SCALE: 1/8" = 1'-0"



2 ROOF PLAN - PLUMBING
P1.02 SCALE: 1/8" = 1'-0"



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ALBANY WATERFRONT
REDEVELOPMENT -
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PROJECT NUMBER: P3601.01

DRAWN BY: GTL REVIEWED BY: KPL

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

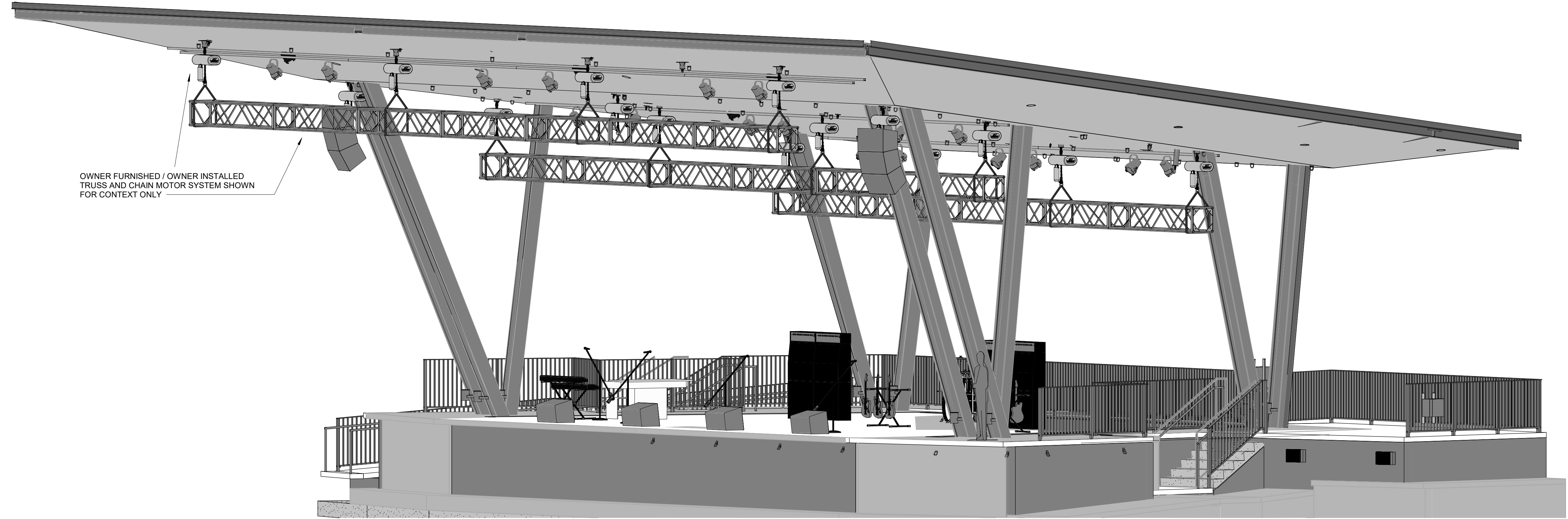
**THEATER LIGHTING
GENERAL NOTES &
INFORMATION**

TL0.10

GENERAL NOTES

- SPECIALTY AND DETAIL DRAWINGS FOR THE THEATER/AUDITORIUM AND ASSOCIATED SPACES FALL INTO FOUR CATEGORIES:
TL = THEATER LIGHTING
TP = THEATER PRODUCTION EQUIPMENT

CAREFUL REVIEW AND COORDINATION IS REQUIRED AS EACH SERIES HAS WORK RELATED TO ONE OR MORE OF THE FOLLOWING MAJOR TRADES:
DIVISION 05 - MISC. METALS
DIVISION 11 - THEATER PRODUCTION EQUIPMENT
DIVISION 26 - ELECTRICAL
- THE 'TL' SERIES DRAWINGS ARE AN INTEGRAL PART OF THE CONTRACT DOCUMENT PACKAGE, YET SHALL NOT BE CONSIDERED AS ELECTRICAL ENGINEERING DOCUMENTS. THEY ARE INTENDED TO CONVEY OVERALL AND DETAILED ELEMENTS OF THE AUDITORIUM LIGHTING DESIGN AND AUDITORIUM LIGHTING CONTROL. REFER TO THE CONTRACT DOCUMENTS PREPARED BY THE REGISTERED ELECTRICAL ENGINEER FOR ELECTRICAL CONSTRUCTION ENGINEERING ISSUES.
- CONNECTING LINES BETWEEN LIGHTING FIXTURES AND/OR DISTRIBUTION DEVICES ARE SHOWN FOR PURPOSES OF ASSIGNING LIGHTS OR DEVICES TO SPECIFIC DIMMERS AND NON-DIMS. THEY ARE NOT TO BE CONSTRUED AS CIRCUITING NOR CONDUIT. REFER TO ELECTRICAL DRAWINGS FOR SPECIFIC INFORMATION ON CONDUIT AND WIRE SIZE, WIRE TYPE, AND ROUTING
- TL SERIES DRAWINGS DO NOT SHOW EXACT CONDUIT RUNS FOR CONTROL DEVICES. REFER TO TL1 FOR RECOMMENDED LIGHTING CONTROL INTERCONNECTION DIAGRAM. ALL CONDUIT, BACK BOXES, AND CABLING, UNLESS OTHERWISE NOTED, ARE TO BE FURNISHED AND INSTALLED UNDER DIVISION 26. WHERE CONDUIT SIZES ARE CALLED OUT, NOTED SIZE SHALL BE CONSIDERED AS MINIMUM ACCEPTABLE SIZE. THE INSTALLING DIVISION 26 SUBCONTRACTOR SHALL VERIFY ALL RUNS AND SIZE ACCORDING TO MANUFACTURER'S RECOMMENDATIONS, CURRENT EDITION OF THE NEC, INCLUSIVE OF THE STATE AMENDMENTS, AND THE PROJECT GENERAL CONDITIONS AND PROVISIONS FOR MEANS, METHODS AND MATERIALS AS SPECIFIED BY THE REGISTERED PROJECT ELECTRICAL ENGINEER. WHERE CONFLICTS ARISE BETWEEN CONTRACT DOCUMENTS, CODE REQUIREMENTS AND MANUFACTURER RECOMMENDATIONS, CONTRACTOR SHALL INSTALL THE LARGER (HIGHER CAPACITY) ITEM.
- WIRING TO LIGHTING FIXTURES ON (EM) CIRCUITS MUST BE IN SEPARATE CONDUIT. REFER TO 'E' DRAWINGS & DIV 26 SPECS PREPARED BY ELECTRICAL ENGINEER FOR ADDITIONAL REQUIREMENTS. SEE NOTES 2 & 3 ABOVE
- ALL EQUIPMENT, WHERE APPLICABLE STANDARDS HAVE BEEN ESTABLISHED SHALL BE LISTED AND LABELED BY UNDERWRITERS LABORATORIES OR OTHER APPROVED TESTING AGENCIES. CUSTOM ASSEMBLIES SHALL MEET ALL APPLICABLE CODES AND WHERE LOCAL JURISDICTIONS REQUIRE SHALL BE INSPECTED AND APPROVED BY THE LOCAL CODE AUTHORITY AT CONTRACTOR'S EXPENSE. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING COMPLIANCE WITH ALL APPLICABLE BUILDING, PRODUCT AND INSTALLATION CODES (INCLUDING BUT NOT LIMITED TO THE OSGC AND NEC) THAT ARE IN EFFECT AT THE TIME OF THE INSTALLATION. CORRECTIONS TO ANY PRODUCT, ASSEMBLY OR WORK PERFORMED UNDER THIS CONTRACT TO OBTAIN CODE COMPLIANCE SHALL BE AT CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL DIRECT LIGHTING CONTROL'S MANUFACTURER TO SET CURVE, SETPOINTS, SMOOTHING AND RESOLUTION OF DIMMER FADE ON ALL LINE VOLTAGE. DIGITAL AND ANALOG SIGNAL SOURCED CIRCUITS SO THAT ALL FIXTURES PERFORM A SMOOTH EMULATION OR ACTUAL SQUARE-LAW FADE APPEARANCE TRACKING WITH EACH OTHER, TO THE BEST DEGREE POSSIBLE, REGARDLESS OF THE MODE USED TO DIM INDIVIDUAL LIGHTING FIXTURES IN THEATER. CONTRACTOR SHALL PROVIDE DIRECTED MANAGEMENT OF COORDINATION BETWEEN LIGHTING CONTROLS MANUFACTURER AND LIGHTING FIXTURE MANUFACTURERS. CONTRACTOR SHALL EXPEDITE COMPLETE AND DETAILED TESTING OF ALL LIGHTING CONTROL DATA WIRING BETWEEN CONTROL SYSTEM AND LIGHTING FIXTURES, AND BETWEEN EACH LIGHTING FIXTURE, IN ACCORDANCE WITH ESTA AND ANSI STANDARDS FOR DMX, RDM, AND ACN.



DEFINITIONS

CONTROL DEVICE	GENERIC TERM REFERRING TO ALL CONTROL EQUIPMENT INCLUDING BUT NOT LIMITED TO LIGHTING CONTROL STATIONS, WALL PLATES, CONSOLES, CONTROL RECEPTACLES, DIMMER RACKS, & RELAY PANELS. REFER TO LIGHTING CONTROL DEVICE SCHEDULE AND LIGHTING CONTROL DEVICE DESIGNATOR KEY.
DISTRIBUTION DEVICE	REFERS TO THE SPECIALTY DEVICES (CONNECTOR STRIPS, PLUG BOXES, FLOOR POCKETS, ETC.) THAT CONTAIN THE RECEPTACLES FOR STAGE LIGHTING INSTRUMENTS. REFER TO DISTRIBUTION DEVICE SCHEDULE AND DISTRIBUTION DEVICE DESIGNATOR KEY.
FRONT OF HOUSE	THE AUDIENCE SECTION OF THE AUDITORIUM FACILITY ALSO REFERRED TO AS 'ANTE-PROSCENIUM'.
HOUSE LEFT	THE DIRECTION TO THE LEFT OF A PERSON IN THE AUDIENCE, WHEN LOOKING TOWARDS THE STAGE.
HOUSE RIGHT	THE DIRECTION TO THE RIGHT OF A PERSON IN THE AUDIENCE, WHEN LOOKING TOWARDS THE STAGE.
STAGE LEFT	THE DIRECTION TO THE LEFT OF A PERSON STANDING ON STAGE WHEN LOOKING TOWARD THE HOUSE (AUDIENCE).
STAGE RIGHT	THE DIRECTION TO THE RIGHT OF A PERSON STANDING ON STAGE WHEN LOOKING TOWARD THE HOUSE (AUDIENCE).
DOWNSTAGE	THE DIRECTION WHEN STANDING ON THE STAGE MOVING TOWARD THE AUDIENCE.
UPSTAGE	THE DIRECTION WHEN STANDING ON STAGE MOVING AWAY FROM THE AUDIENCE TOWARDS THE BACK OF THE STAGE.
BATTEN	METAL PIPE (USUALLY 1.5" I.D. SCH 40) ATTACHED TO THE STAGE RIGGING FOR THE ATTACHMENT OF SCENERY, ELECTRICAL EQUIPMENT, DRAPERY & DRAPERY TRACK. SOMETIMES FLOWN, SOMETIMES DEAD OFF.
C-CLAMP	A 'C' SHAPED PIECE OF METAL, WITH A SCREW THROUGH THE LOWER SEGMENT WHICH CLAMPS TO A BATTEN OR PIPE. USED TO TEMPORARILY ATTACH DEVICES AND STAGE LIGHTING INSTRUMENTS.
FLOWN	SUSPENDED BY THE STAGE RIGGING IN A WAY THAT ALLOWS THE EQUIPMENT TO BE RAISED AND LOWERED.
DEAD OFF	SUSPENDED BY THE STAGE RIGGING AT A FIXED ELEVATION.

SYMBOL LEGEND

LIGHTING CONTROL DEVICE ID TAG USE WHEN CROSS REFERENCING CONTROL DEVICES WITH PLANS, THE LIGHTING CONTROL DEVICE SCHEDULE, LIGHTING CONTROL INTERCONNECTION DIAGRAM, & DETAILS.
INDICATES THE NUMBER OF THE CONTROL DEVICE

STAGE LIGHTING DISTRIBUTION DEVICE ID TAG USE WHEN CROSS REFERENCING STAGE LIGHTING DISTRIBUTION DEVICES WITH PLANS, THE STAGE LIGHTING DISTRIBUTION DEVICE SCHEDULE, & DETAILS.
INDICATES THE NUMBER OF THE DISTRIBUTION DEVICE

LIGHT FIXTURES REFER TO HOUSE LIGHTING FIXTURE SCHEDULE FOR DETAILED INFORMATION FOR EACH FIXTURE TYPE.

○ WALL MOUNTED FIXTURE OR 'JELLY JAR' STYLE WORK LIGHT SURFACE MOUNT.	□ LINEAR FIXTURE. MAY BE RECESSED, SUSPENDED, SURFACE MOUNT IN VARIOUS LENGTHS AND/OR WIDTHS. REFER TO HOUSE LIGHTING FIXTURE SCHEDULE FOR SPECIFIC INFORMATION PER FIXTURE TYPE.
○ SUSPENDED DOWNLIGHT. REFER TO HOUSE LIGHTING FIXTURE SCHEDULE FOR SPECIFIC SUSPENSION MEANS.	△ TRACK W/ TRACK HEADS. REFER TO HOUSE LIGHTING FIXTURE SCHEDULE FOR SPECIFIC INFORMATION.
○ RECESSED DOWNLIGHT. ARROW INDICATOR (IF PRESENT) INDICATES WALL WASHING FIXTURE.	— LINEAR SPECIALTY LIGHTING / LED TAPE. REFER TO HOUSE LIGHTING FIXTURE SCHEDULE FOR SPECIFIC INFORMATION PER FIXTURE TYPE.
⌋ SURFACE MOUNTED SAFETY/STEP LIGHT. AT LOCATIONS OTHER THAN CATWALKS/GALLERIES, MOUNT @ +18" AFF TO FIXTURE CENTER LINE UNLESS OTHERWISE NOTED. AT CATWALKS AND GALLERIES PIPE MOUNT FIXTURE TO LOWER PIPE MEMBER.	⊙ EM NOTES: 'HXXX' ADJACENT TO FIXTURES ON PLANS INDICATES FIXTURE TYPE. REFER TO HOUSE LIGHTING FIXTURE SCHEDULE. 'EM' (AND/OR FIXTURE SHADING) INDICATES FIXTURE IS EMERGENCY.
⌋ FLUSH MOUNTED SAFETY/STEP LIGHT. MOUNT @ +18" AFF TO FIXTURE CENTER LINE UNLESS OTHERWISE NOTED.	

MISC. DEVICES REFER TO PLAN CALLOUTS FOR ADDITIONAL INFORMATION FOR EACH DEVICE.

⌋ LINE VOLTAGE SWITCH	◆ SPECIALTY RECEPTACLE. TYPICALLY (1) NEMA L14-20 OR (1) NEMA L21-20. MAY BE FLUSH OR PIPE MOUNTED. REFER TO PLANS.
⌋ LINE VOLTAGE SWITCH W/DIMMER	
⌋ 3-WAY SWITCH	
⌋ DUPLEX RECEPTACLE. NEMA 5-20RD	⊞ FLUSH FLOOR POCKET. TYPICALLY IDENTIFIED AS A STAGE LIGHTING DISTRIBUTION DEVICE. REFER TO PLANS AND SCHEDULES.
⌋ DOUBLE DUPLEX RECEPTACLE. (2) NEMA 5-20RD IN A SHARED FACEPLATE. MAY BE FLUSH OR PIPE MOUNTED. REFER TO PLANS.	⊞ HINGE SIDE
⌋ TWIST LOCK RECEPTACLE. (1) NEMA L5-20R MAY BE FLUSH OR PIPE MOUNTED. REFER TO PLANS.	XX:NN LOAD ASSIGNMENT DESIGNATION, INDICATES PANEL AND CIRCUIT. THE FIRST TWO LETTERS (XX) INDICATE THE SOURCE PANEL. THE SECOND TWO LETTERS (NN) INDICATE THE CIRCUIT'S ACTUAL WIRE TYPE, SIZE, AND CONDUIT PATH TO BE DETERMINED BY THE PROJECT'S REGISTERED ELECTRICAL ENGINEER.

THEATER LIGHTING SHEET LIST

SHEET NUMBER	SHEET NAME
TL0.10	THEATER LIGHTING GENERAL NOTES & INFORMATION
TL1.10	THEATER LIGHTING - GENERAL LIGHTING, PLAN AND RCP
TL2.10	THEATER LIGHTING - CONTROL AND DISTRIBUTION
TL5.10	THEATER LIGHTING - EQUIPMENT DETAILS
TL7.10	THEATER LIGHTING INTERCONNECTION DIAGRAM
TL8.10	THEATER LIGHTING - EQUIPMENT SCHEDULES
TL8.30	THEATER LIGHTING - EQUIPMENT SCHEDULES

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**ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL**

PROJECT NUMBER: P3601.01

DRAWN BY: GTL REVIEWED BY: KPL

PHASE: PERMIT SET

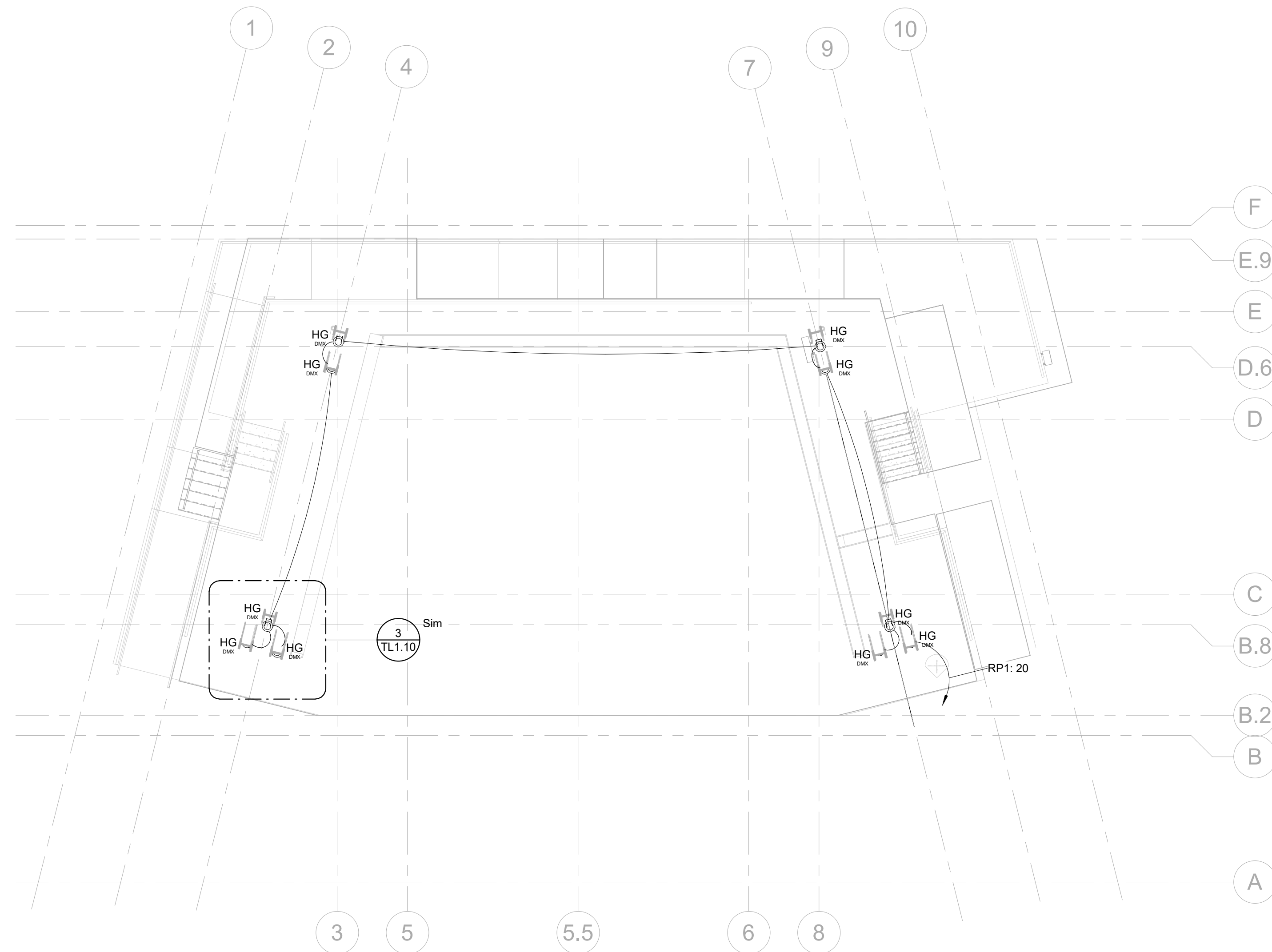
ISSUE DATE: 12/10/2021

REVISIONS:

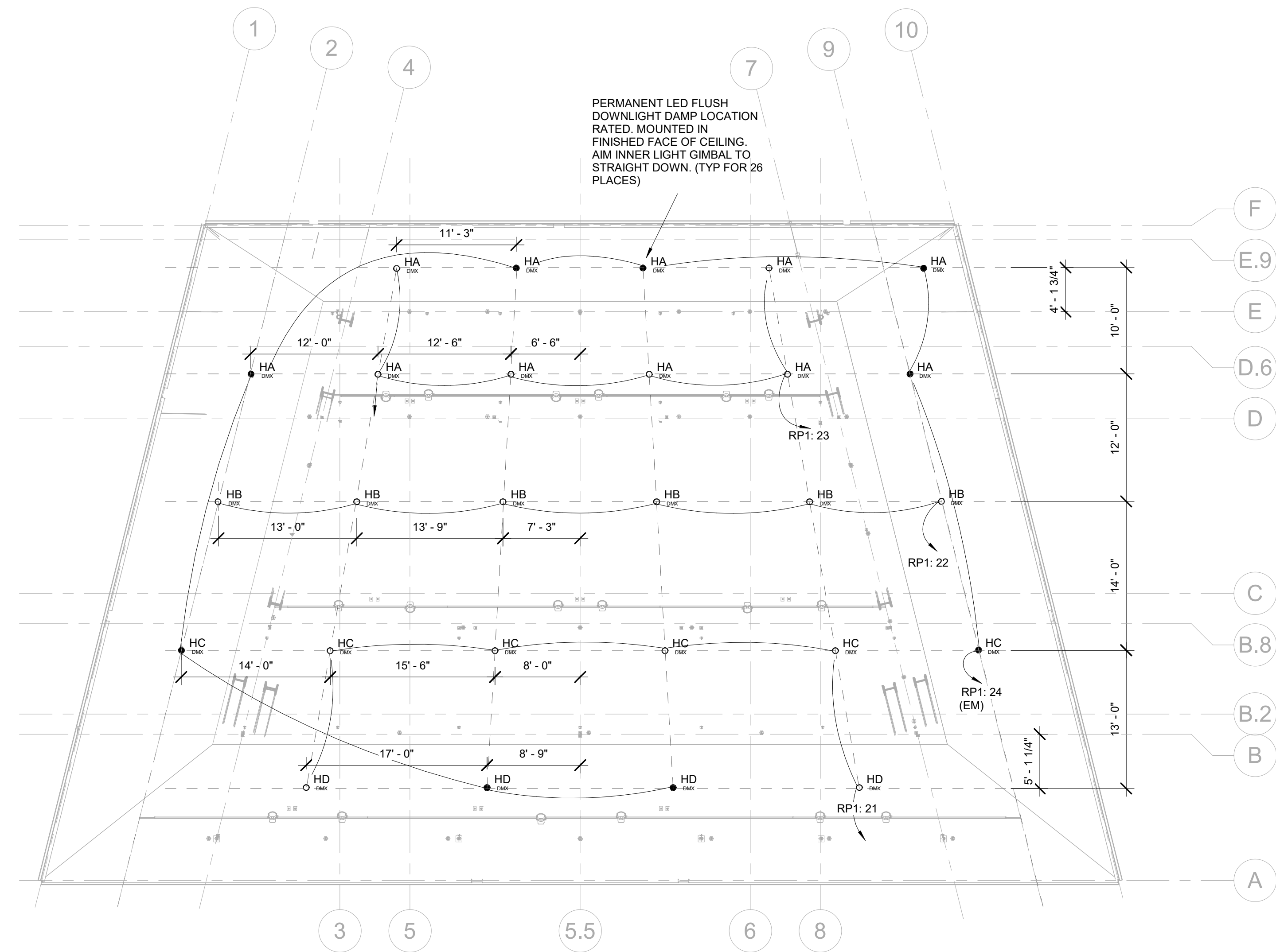
**THEATER LIGHTING -
GENERAL LIGHTING,
PLAN AND RCP**

TL1.10

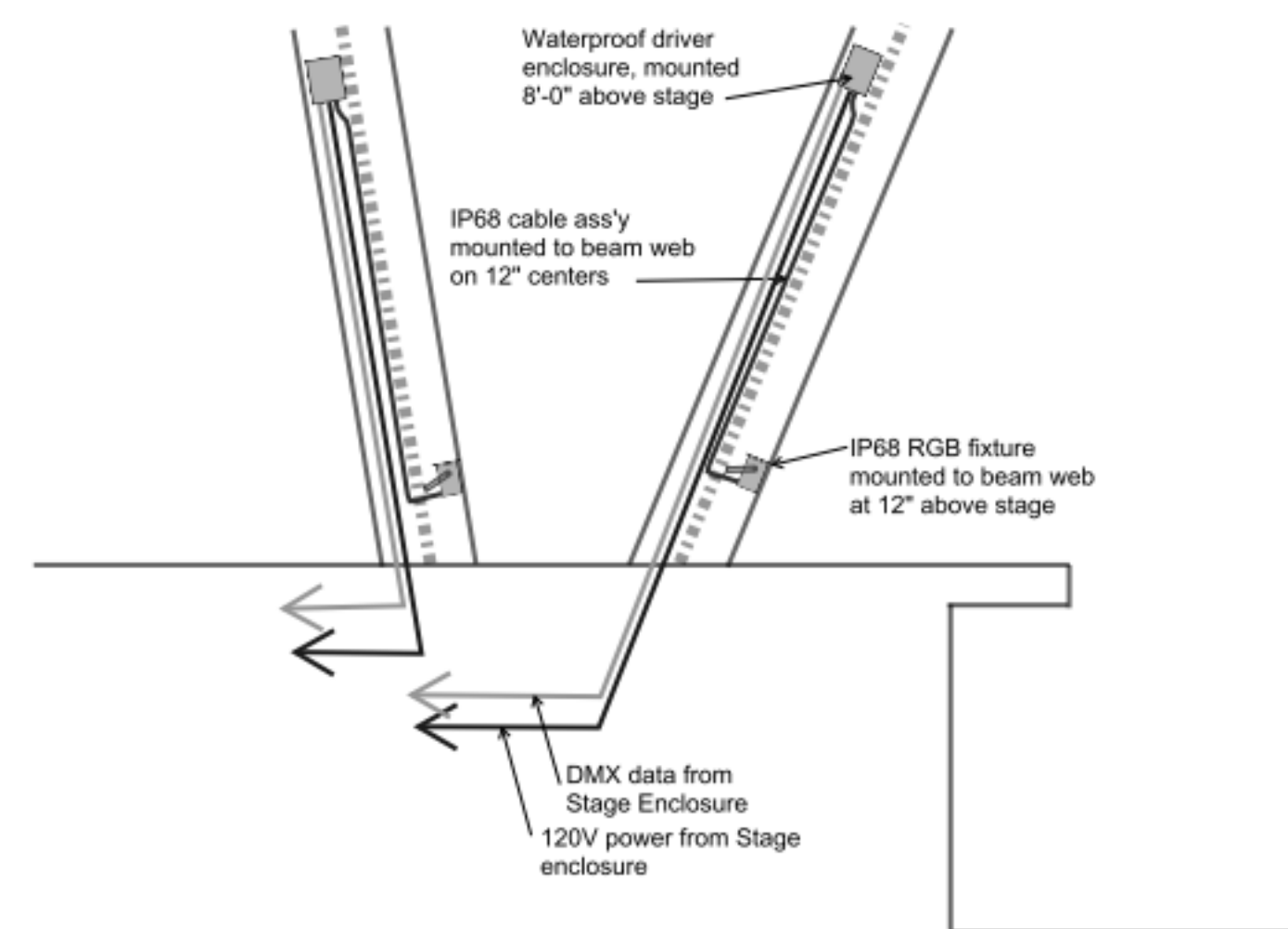
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1 STAGE FLOOR - GENERAL LIGHTING
1/8" = 1'-0"



2 REFLECTED CEILING PLAN - GENERAL LIGHTING
1/8" = 1'-0"



3 COLUMN UPLIGHT DETAIL
6" = 1'-0"



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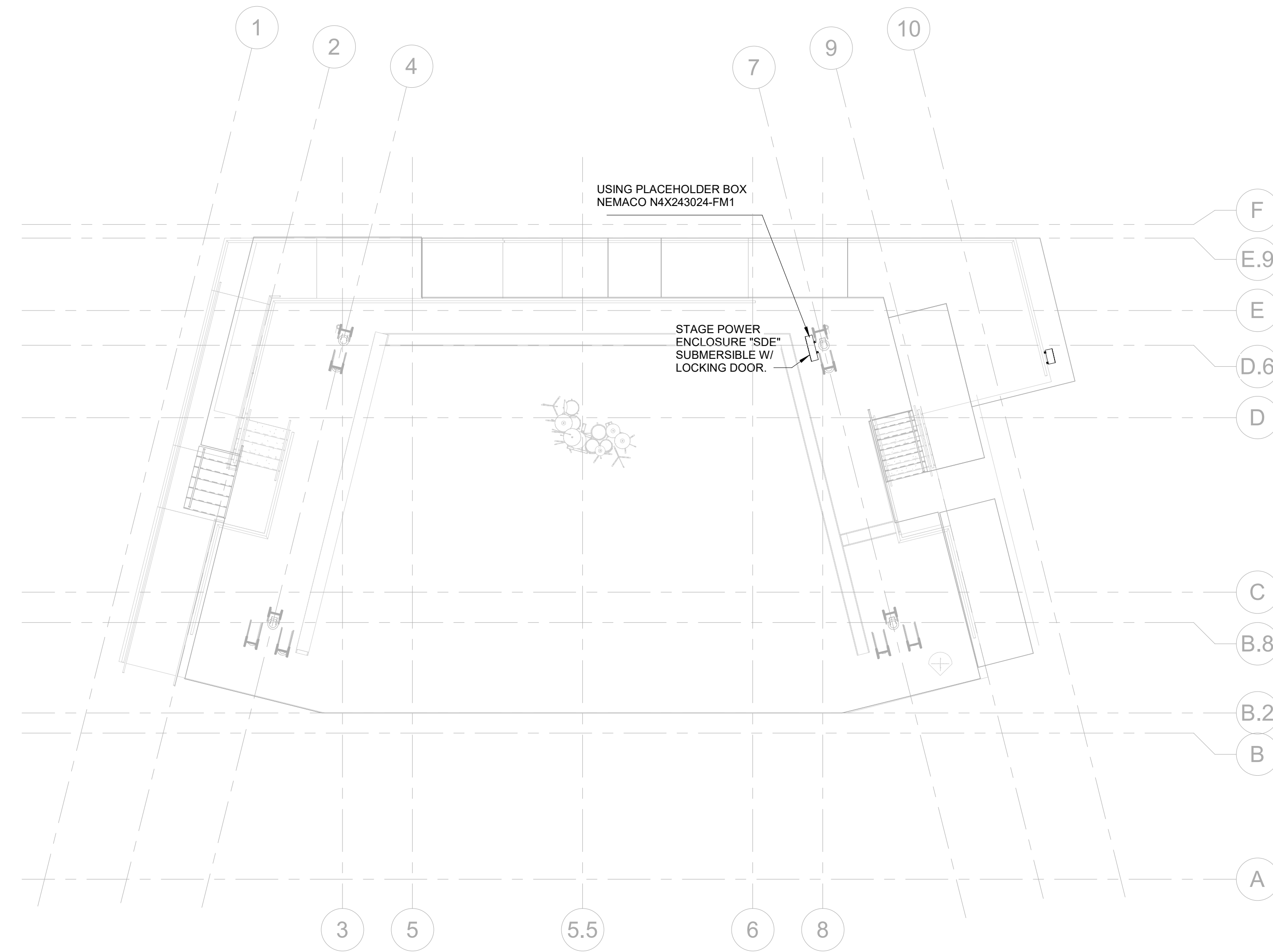
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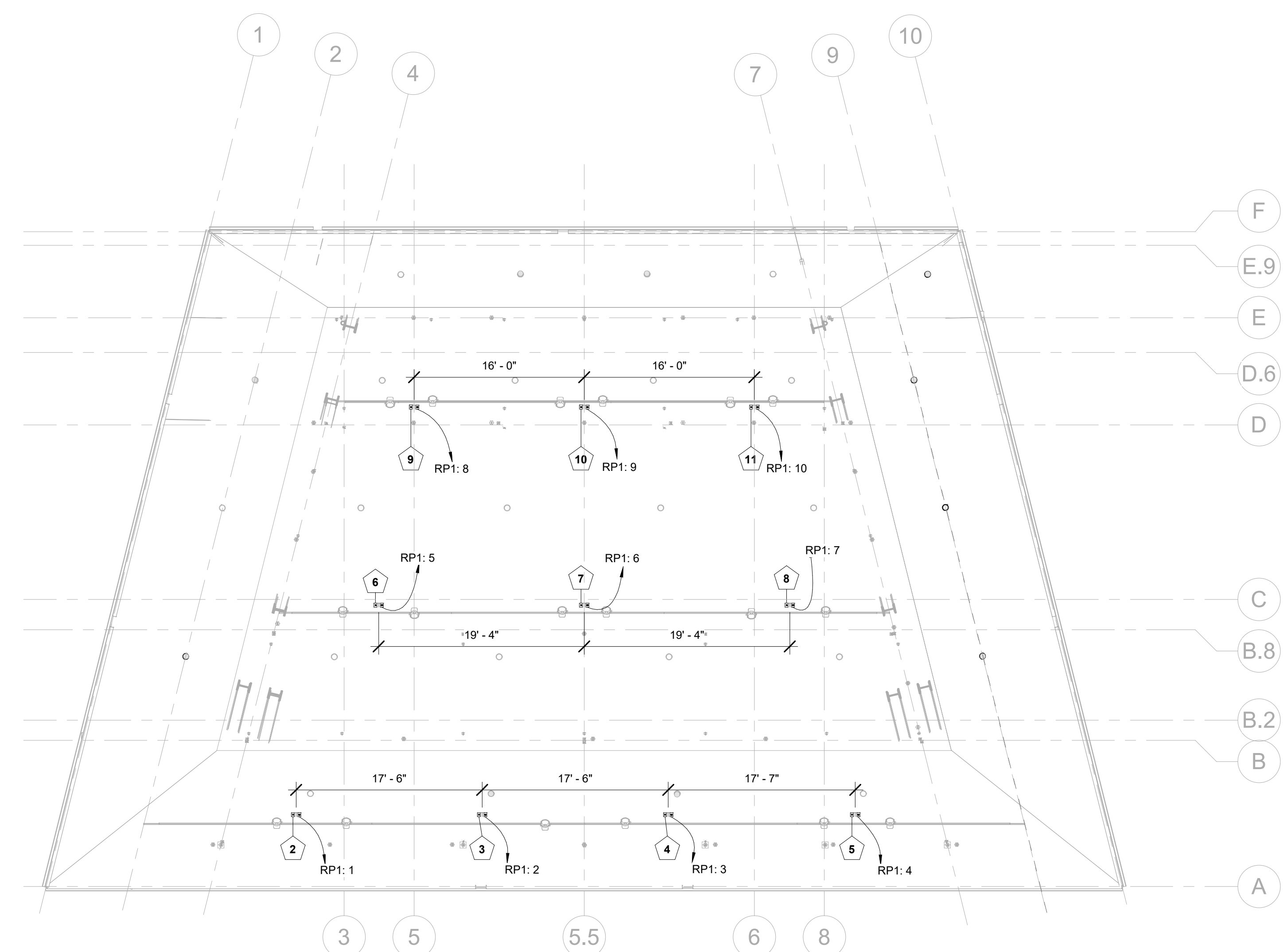
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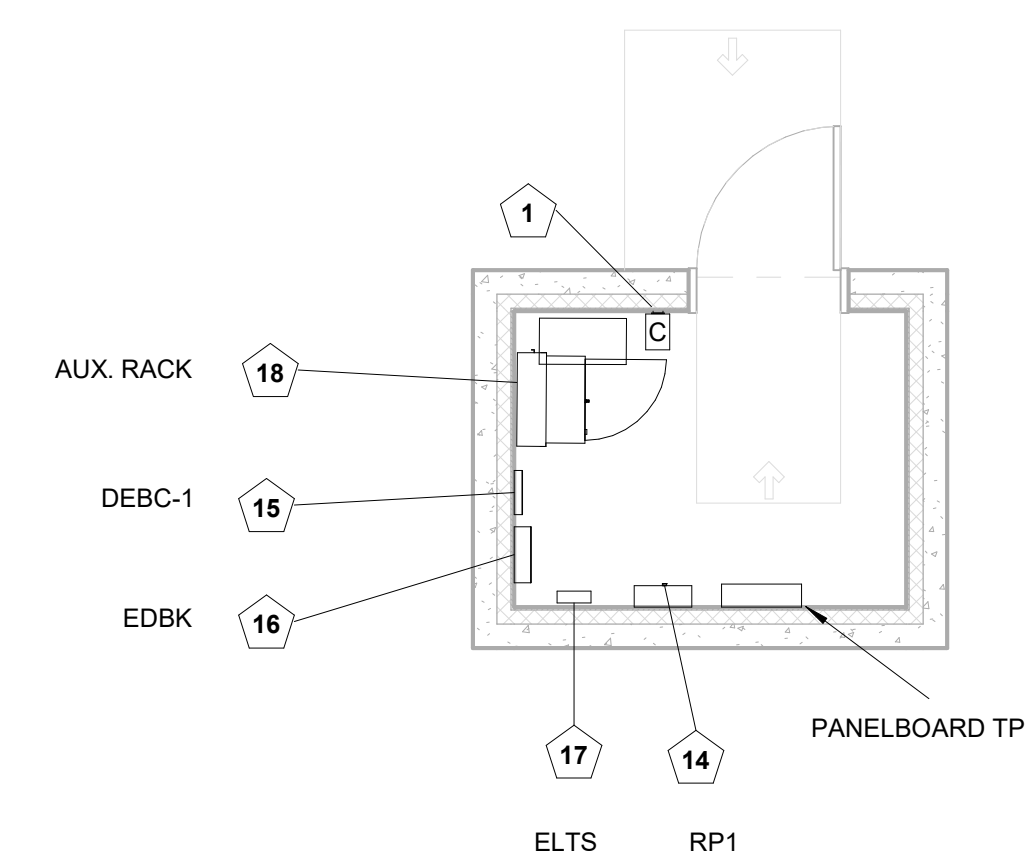
**ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL**



1 STAGE FLOOR - CTRL & DIST
1/8" = 1'-0"



2 REFLECTED CEILING PLAN - CTRL & DIST
1/8" = 1'-0"



3 PLAN - ELECTRIC ROOM
1/4" = 1'-0"

PROJECT NUMBER: P3601.01

DRAWN BY: GTL REVIEWED BY: KPL

PHASE:
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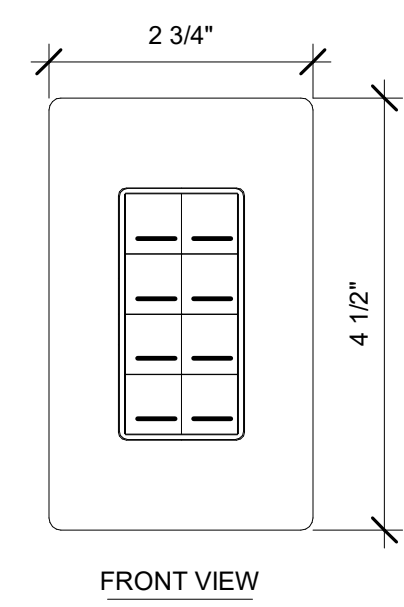
ISSUE DATE:
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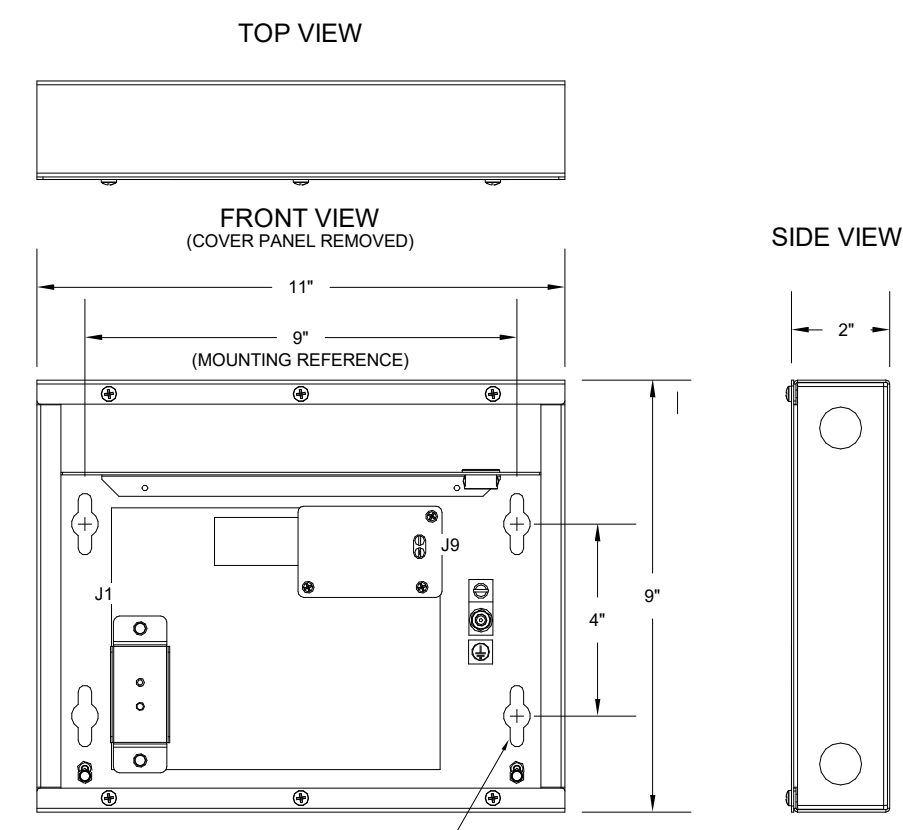
**THEATER LIGHTING -
CONTROL AND
DISTRIBUTION**

TL2.10

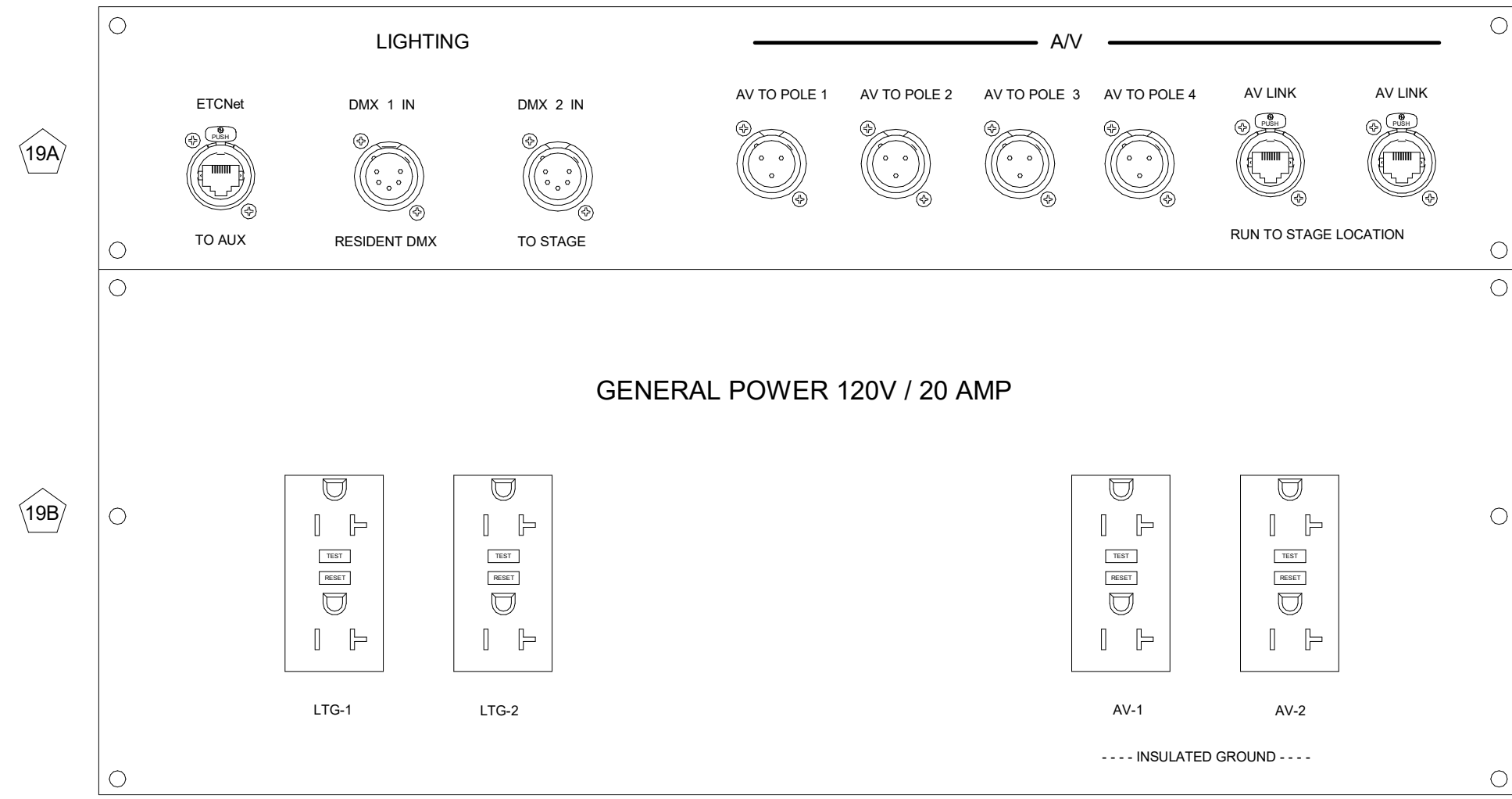
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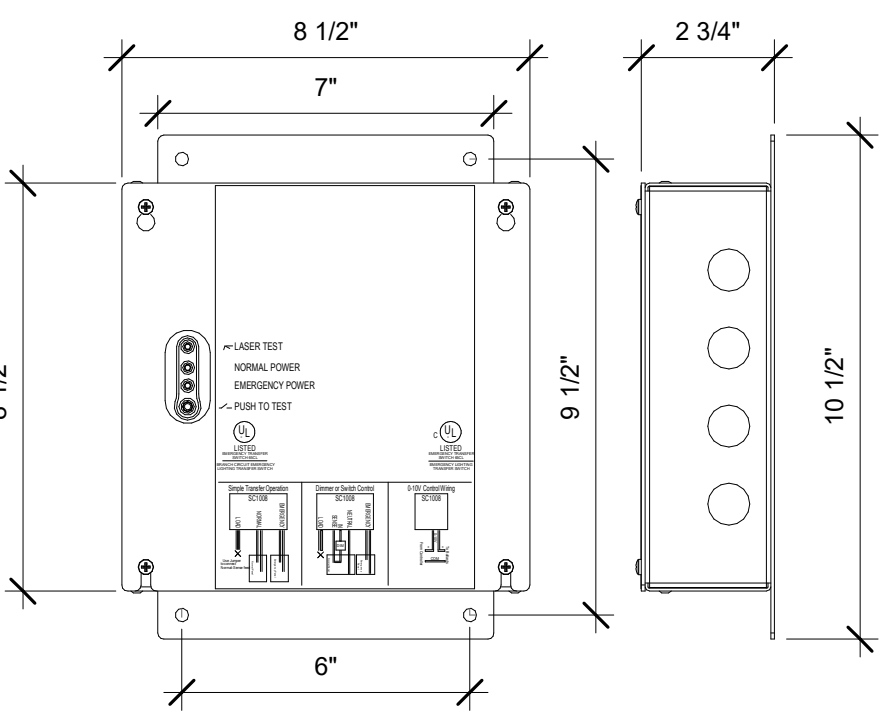
1 ECHO INSPIRE - (8) BUTTON
6" = 1'-0"



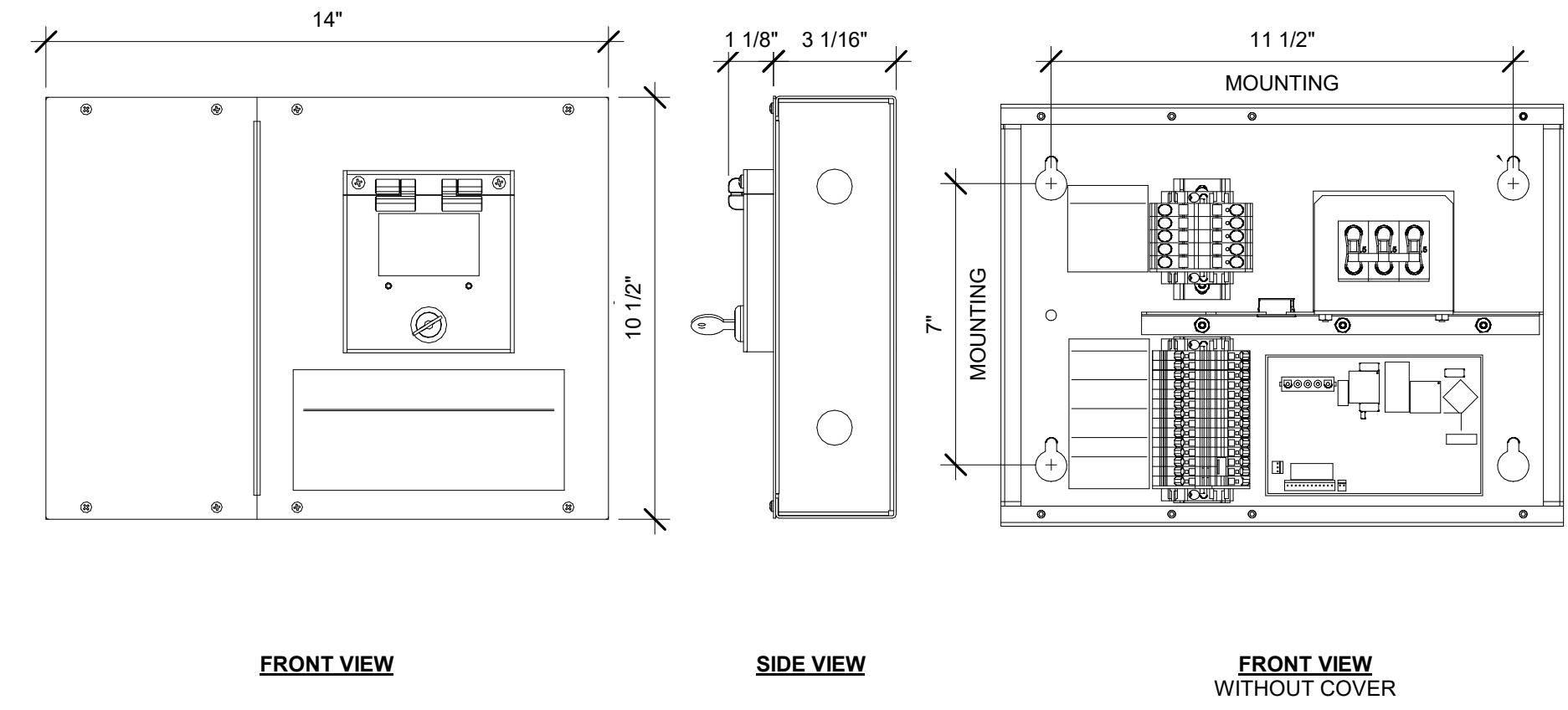
4 DMX EMERGENCY BYPASS CONTROLLER
3" = 1'-0"



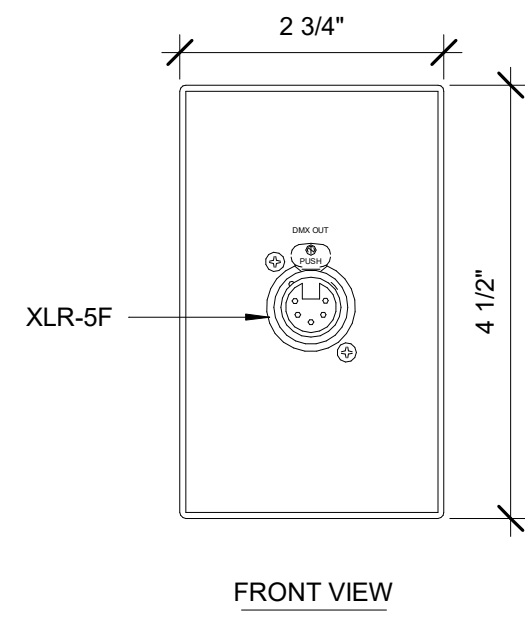
2 PAD CONTROL
6" = 1'-0"
THESE PANELS TO BE RACK MOUNTED INTO AN IP68 ENCLOSURE WITH RACK MOUNTING RAILS



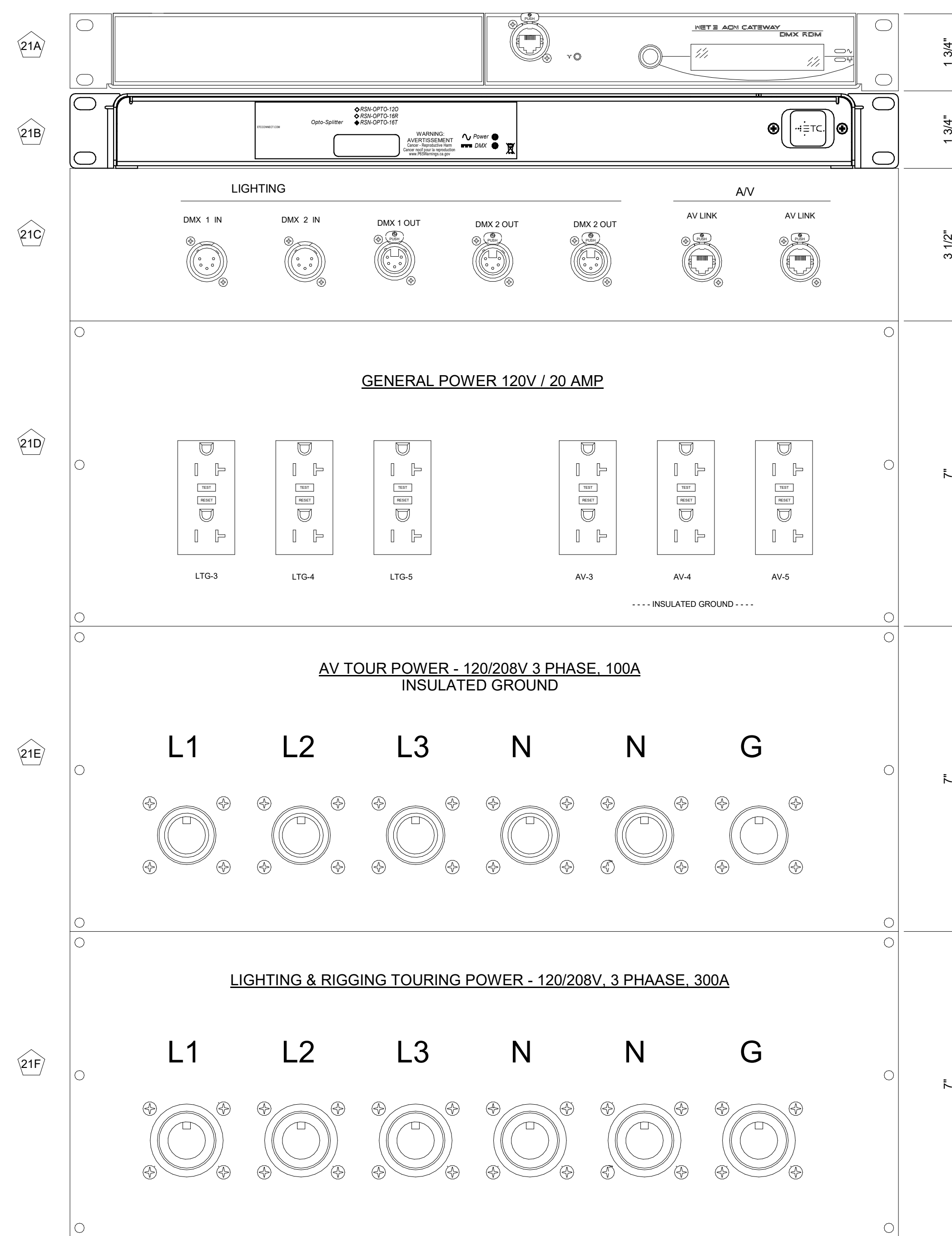
5 ELTS - 1 CKT
3" = 1'-0"



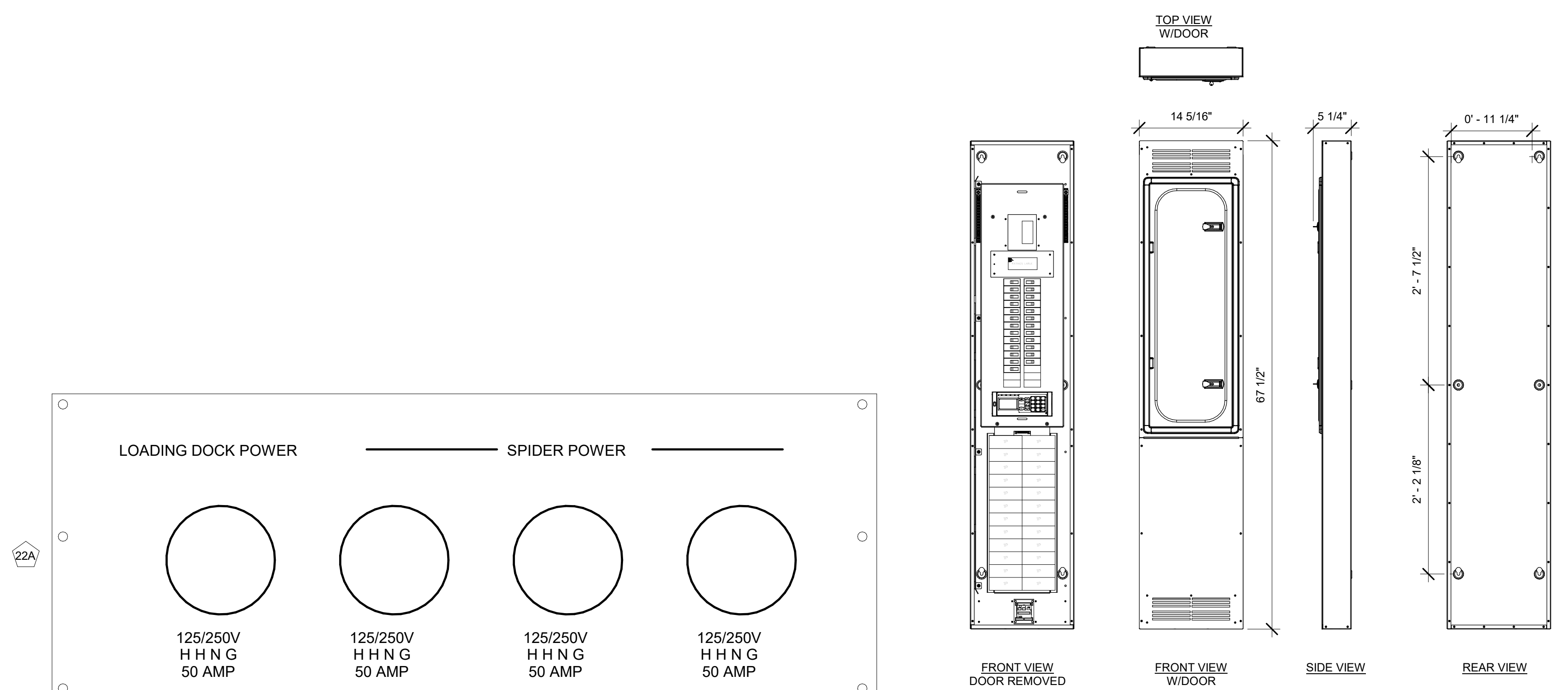
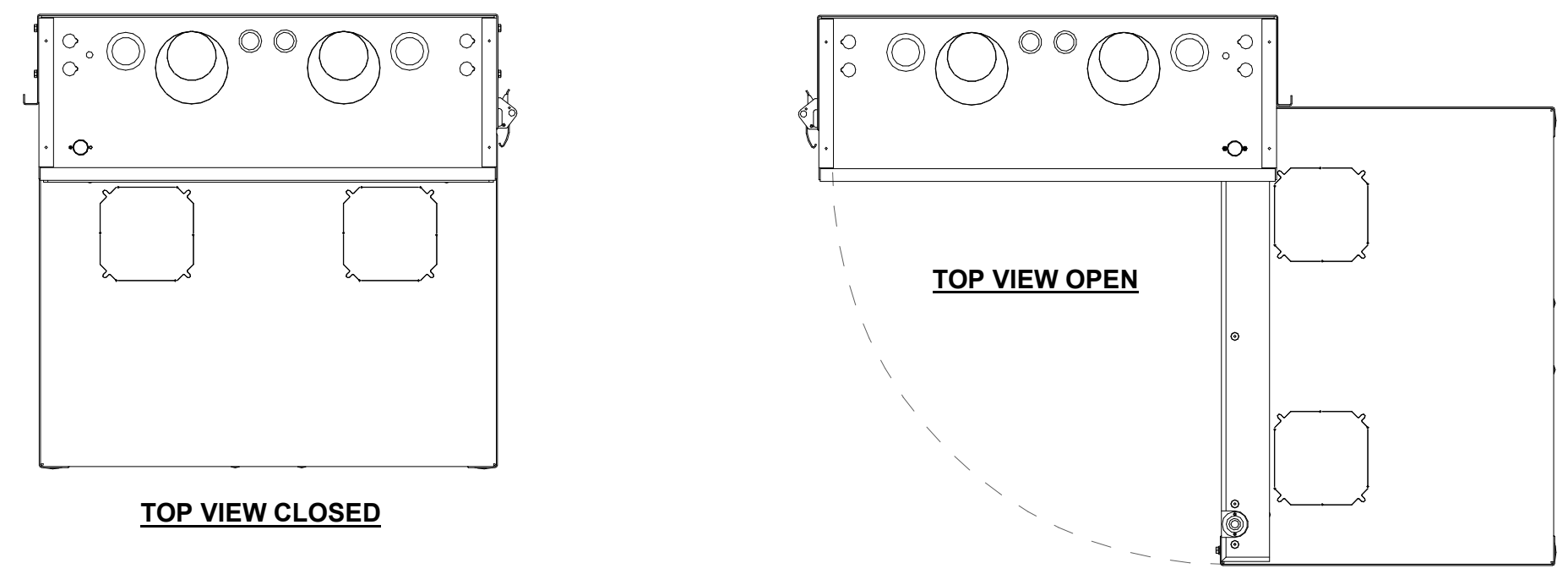
6 EMERGENCY BYPASS DETECTION KIT
3" = 1'-0"



7 DMX/RDM OUTPUT
6" = 1'-0"

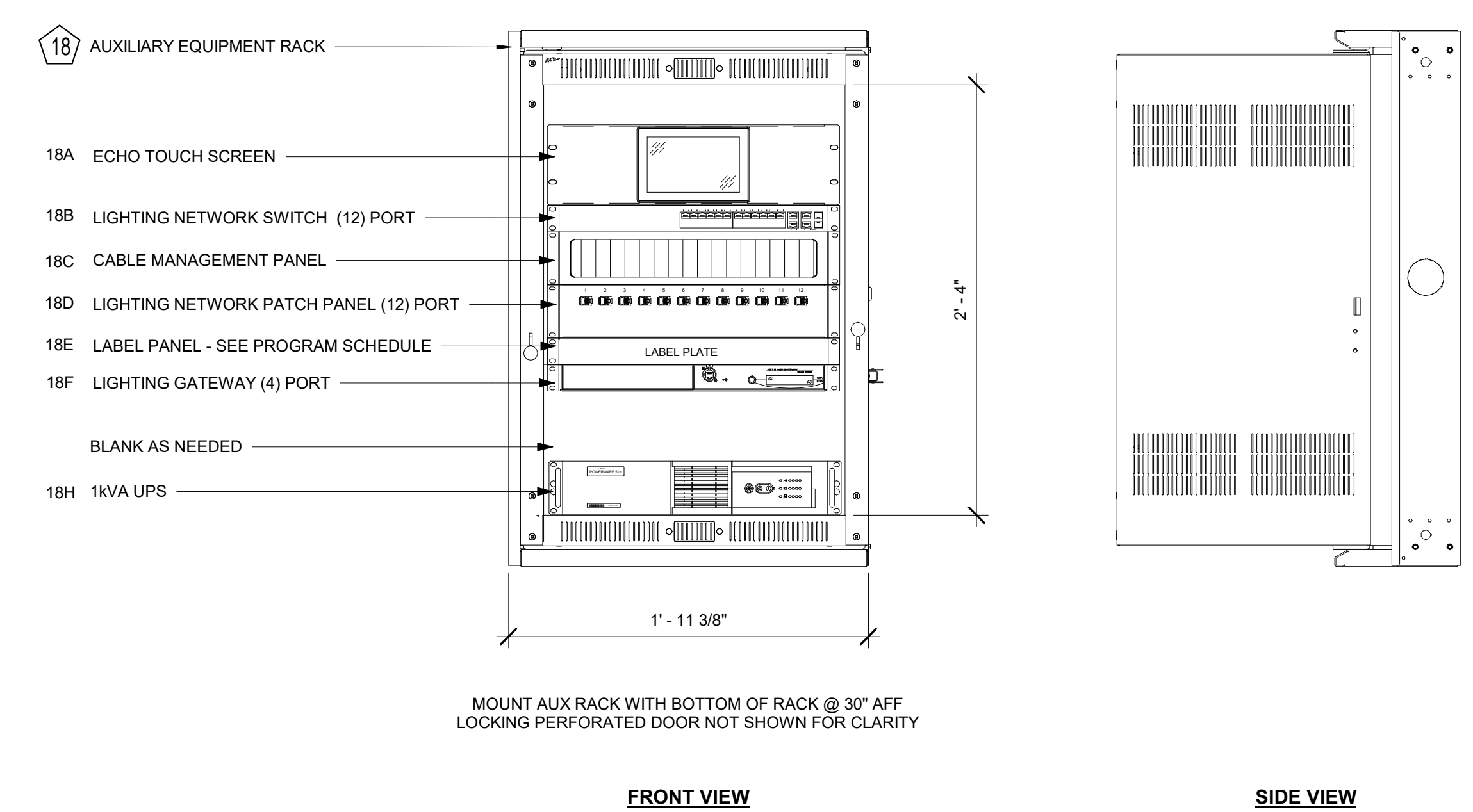


3 STAGE CONTROL
6" = 1'-0"
THESE PANELS TO BE RACK MOUNTED INTO AN IP68 ENCLOSURE WITH RACK MOUNTING RAILS



8 DOCK POWER
6" = 1'-0"
THIS PANEL TO BE RACK MOUNTED INTO AN IP68 ENCLOSURE WITH RACK MOUNTING RAILS

9 ECHO RELAY PANEL
1" = 1'-0"



10 AUX RACK 16U - ELEVATION DETAIL
1 1/2" = 1'-0"



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ALBANY WATERFRONT
REDEVELOPMENT -
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DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01
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**THEATER LIGHTING -
EQUIPMENT DETAILS**

TL5.10

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REVISIONS:

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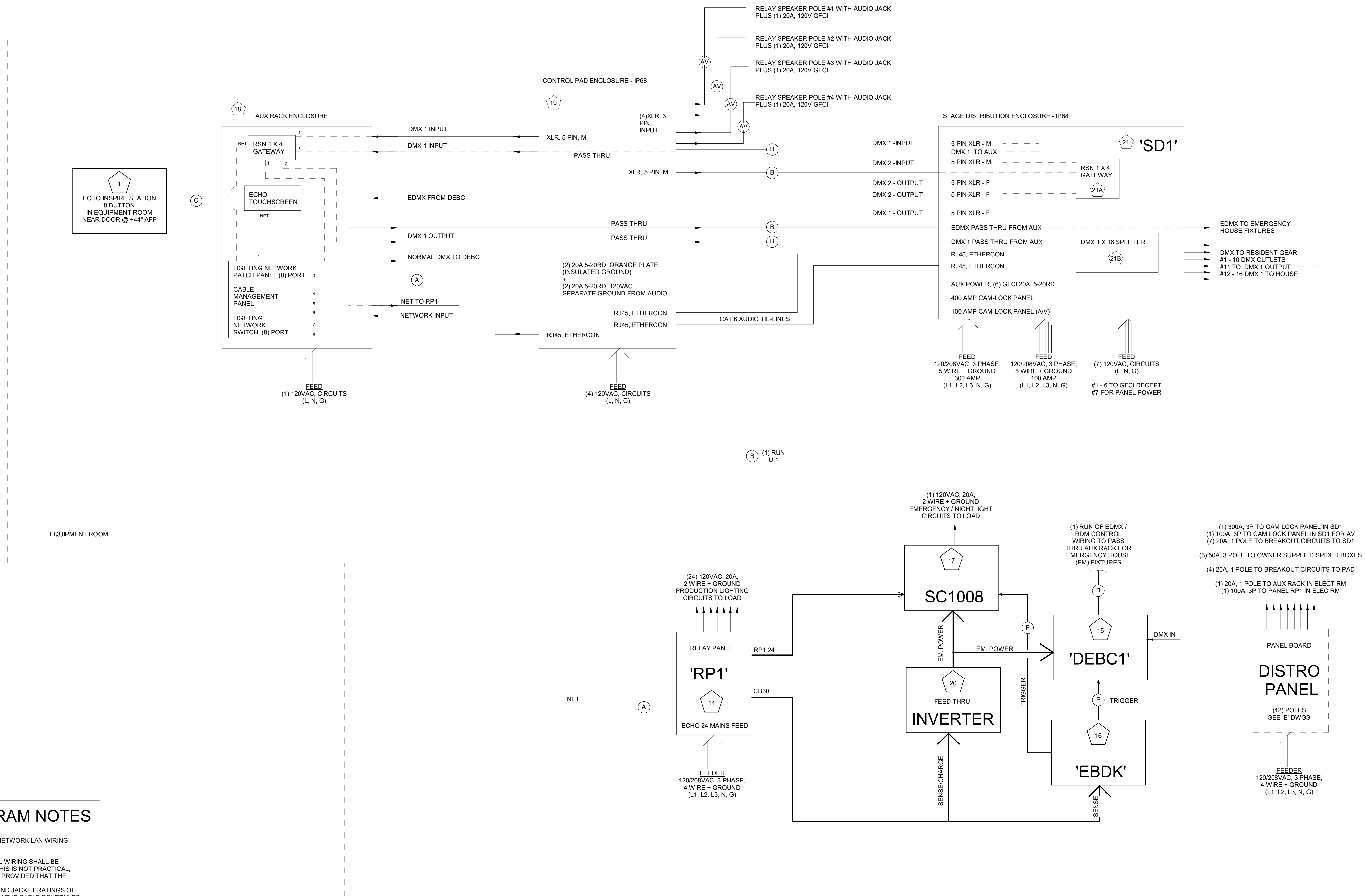
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REVISIONS:



INTERCONNECTION DIAGRAM NOTES

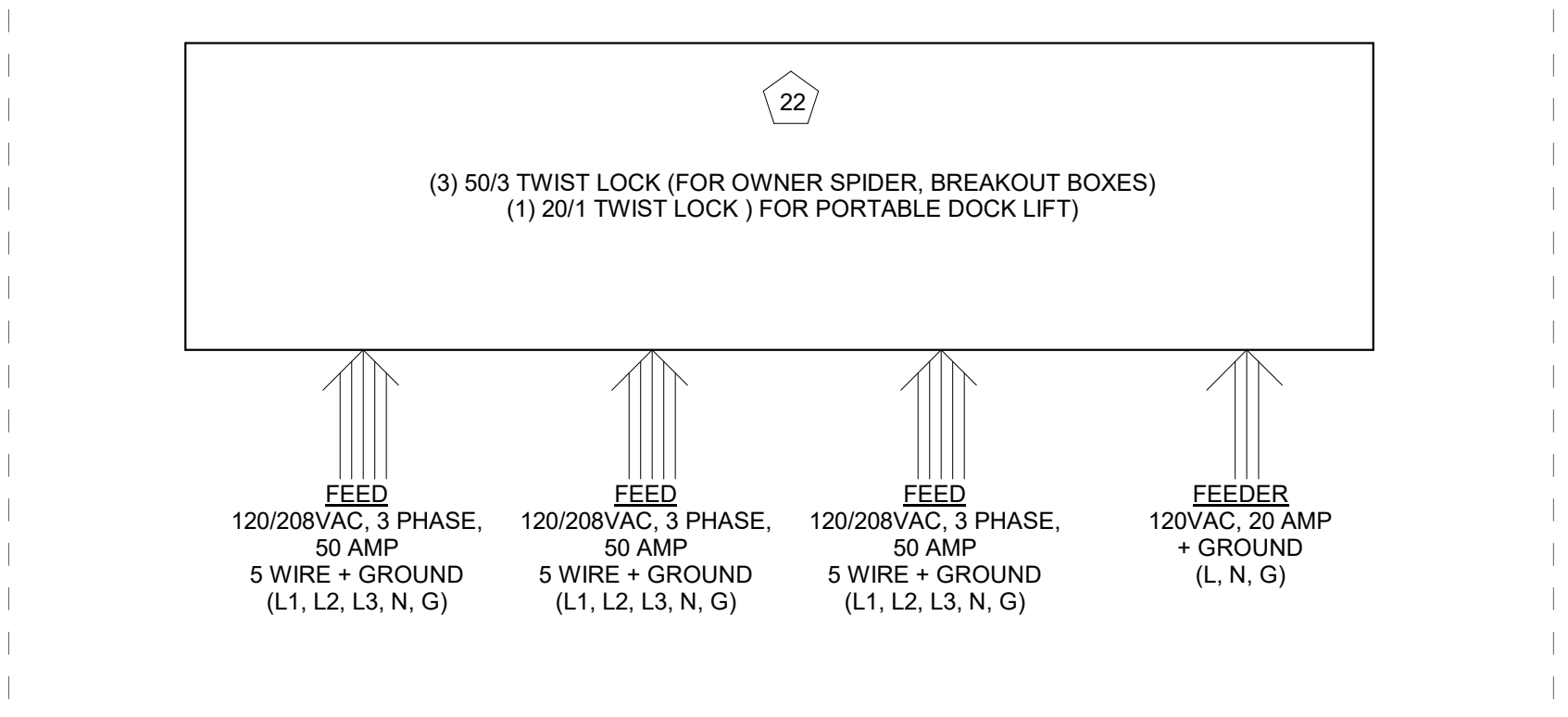
- LIGHTING NETWORK WIRING IS IDENTICAL TO COMPUTER NETWORK LAN WIRING - MAXIMUM RUN LENGTH IS 100 M (330 Feet).
- TO THE MOST PRACTICAL EXTENT POSSIBLE, ALL CONTROL WIRING SHALL BE INSTALLED IN METALLIC CONDUIT. IN LOCATIONS WHERE THIS IS NOT PRACTICAL, CABLING MAY BE RUN OPEN WITHOUT METALLIC CONDUIT, PROVIDED THAT THE FOLLOWING CRITERIA ARE FOLLOWED:
 - CABLING MUST MEET OR EXCEED THE SHIELDING AND JACKET RATINGS OF THE CABLES LISTED FOR CABLE NOT IN CONDUIT IN THE CABLE SCHEDULES ON THE TL7.x DRAWING SHEETS.
 - CABLES MUST BE ROUTED WHERE THEY ARE NOT LIKELY SUBJECT TO PHYSICAL DAMAGE OR INTERFERENCE FROM RADIATIVE DEVICES OR WIRING.
 - TERMINATION OF ALL FITTINGS TO CABLING MUST BE PERFORMED CORRECTLY.
 - CONNECTION TO DEVICES MUST BE STURDY AND SECURE. CABLES MUST BE APPROPRIATELY LASHED AND SECURED IN AN ACCEPTABLE MANNER.
 - CABLES MUST BE RUN SO AS TO NOT CAUSE A VISUAL DISTRACTION. CABLING INSIDE WALLS SHALL BE RUN IN A SLEEVE DOWN TO A BACKBOX. SLEEVE MUST BE STUBBED UP INTO AN ACCESSIBLE AREA. IEEE RESTRICTIONS MUST BE APPLIED FOR ALL CABLE TYPES SERVING VARIOUS SIGNAL TYPES.

IF ANY OF CONDITIONS 2. A. THROUGH 2. H. CANNOT BE GUARANTEED FOR ANY RUN SEGMENT, THEN THAT SEGMENT MUST BE RUN IN METALLIC, BONDED RACEWAY.
- TL SERIES DRAWINGS DO NOT SHOW EXACT CONDUIT RUNS FOR CONTROL DEVICES. ALL CONDUIT, BACK BOXES AND CABLING, UNLESS OTHERWISE NOTED, ARE TO BE FURNISHED AND INSTALLED UNDER DIVISION 26. WHERE CONDUIT SIZES ARE CALLED OUT, NOTED SIZE SHALL BE CONSIDERED AS MINIMUM ACCEPTABLE SIZE. THE INSTALLING DIVISION 26 SUBCONTRACTOR SHALL VERIFY ALL RUNS AND SIZE ACCORDING TO MANUFACTURER'S RECOMMENDATIONS, CURRENT EDITION OF THE NEC, INCLUSIVE OF THE STATE AMENDMENTS, AND THE PROJECT GENERAL CONDITIONS AND PROVISIONS FOR MEANS, METHODS AND MATERIALS AS SPECIFIED BY THE REGISTERED PROJECT ELECTRICAL ENGINEER, WHERE CONFLICTS ARISE BETWEEN CONTRACT DOCUMENTS, CODE REQUIREMENTS AND MANUFACTURER'S RECOMMENDATIONS, CONTRACTOR SHALL INSTALL THE LARGER (HIGHER CAPACITY) ITEM.
- VERIFY ALL WIRE/CABLE TYPES, QUANTITIES AND INTERCONNECTION REQUIREMENTS FROM MFR SUBMITTALS PRIOR TO CABLE ROUGH IN. CABLE TYPES LISTED ARE FOR PRODUCTS AS MANUFACTURED BY ELECTRONIC THEATER CONTROLS (ETC). CONTRACTOR IS RESPONSIBLE FOR PROVISION AND INSTALLATION OF PROPER CABLE AND CABLE TYPES.
- CONTROL DATA CABLES FOR PORTABLE EQUIPMENT SHALL BE 25' LONG UNLESS SPECIFICALLY NOTED OTHERWISE.

**LIGHTING SYSTEM
L.V. CONTROL CABLE SCHEDULE**

KEY	FUNCTION	CABLE IN CONDUIT	CABLE NOT IN CONDUIT
A	LIGHTING NETWORK	BELDEN #1583A (CAT5)	BELDEN #1585A (CAT5)
A1	LIGHTING NETWORK W/ GROUND	BELDEN #1583A (CAT5) + (1) #14 AWG (GROUND)	BELDEN #1585A (CAT5) + (1) #14 AWG (GROUND)
B	DMX/RDM (ANSI E1.11)	BELDEN #1583A (CAT5) -OR- BELDEN #9729	BELDEN #1585A (CAT5) -OR- BELDEN #9729
C	ECHELON LINK	BELDEN #8471 + (1) #14 AWG (GROUND)	BELDEN #6200UE + (1) #14 AWG (GROUND)
D	ECHELON LINK + POWER	BELDEN #8471 + (2) #18AWG + (1) #14 AWG (GROUND)	BELDEN #6200UE + (2) #18AWG + (1) #14 AWG (GROUND)
E	LIGHTING NETWORK	N/A	PROPLEX #PCCAT5EP
P	PANIC	(2) #18 AWG	N/A
AV	AV CABLE	BELDON2413 (CAT 6)	BELDON 2413 (CAT 6)

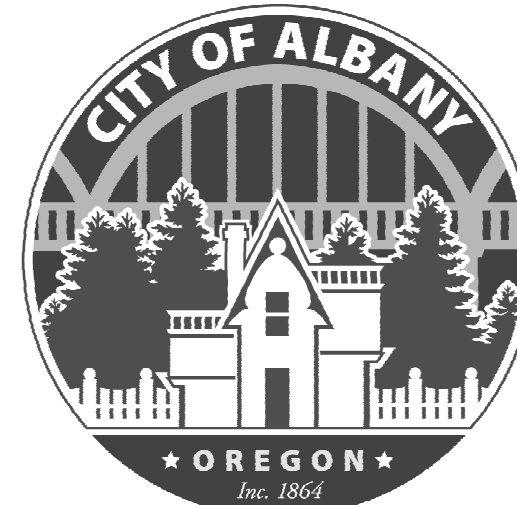
LOADING DOCK OUTLET ENCLOSURE - IP68



NOT FOR CONSTRUCTION

**THEATER LIGHTING
INTERCONNECTION
DIAGRAM**

TL7.10



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**ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL**

LIGHTING CONTROL DEVICE SCHEDULE

PROJECT: ALBANY-MONTEITH STAGE
ALBANY, OREGON
DATE: 12/10/2021

BB=BACKBOX, WHO SUPPLIES BACKBOX.
"M" FOR MANUFACTURER SPECIAL BOX
"E" FOR DIVISION 26 STANDARD BOX

MAIN AUDITORIUM

CONTROL DEVICE ID	MFQ'S	MODEL / SERIES	FUNCTION	LEVEL	LOCATION	MOUNTING CONDITION	SHT / DETAIL	REQ'D BACKBOX	BB	PHYSICAL SHT/DETAIL	FINISH	REMARKS
1	ETC	E1008	PRESET PLAYBACK STATION	GROUND	ELECTRICAL RM	FLUSH WALL MOUNT		1 GANG	E	TL5.10/1		
2	ETC	ECPB-DMX-O	DMX OUTPUT	CEILING	STAGE	FLUSH	TL2.10/2	1 GANG	E	TL5.10/7		
3	ETC	ECPB-DMX-O	DMX OUTPUT	CEILING	STAGE	FLUSH	TL2.10/2	1 GANG	E	TL5.10/7		
4	ETC	ECPB-DMX-O	DMX OUTPUT	CEILING	STAGE	FLUSH	TL2.10/2	1 GANG	E	TL5.10/7		
5	ETC	ECPB-DMX-O	DMX OUTPUT	CEILING	STAGE	FLUSH	TL2.10/2	1 GANG	E	TL5.10/7		
6	ETC	ECPB-DMX-O	DMX OUTPUT	CEILING	STAGE	FLUSH	TL2.10/2	1 GANG	E	TL5.10/7		
7	ETC	ECPB-DMX-O	DMX OUTPUT	CEILING	STAGE	FLUSH	TL2.10/2	1 GANG	E	TL5.10/7		
8	ETC	ECPB-DMX-O	DMX OUTPUT	CEILING	STAGE	FLUSH	TL2.10/2	1 GANG	E	TL5.10/7		
9	ETC	ECPB-DMX-O	DMX OUTPUT	CEILING	STAGE	FLUSH	TL2.10/2	1 GANG	E	TL5.10/7		
10	ETC	ECPB-DMX-O	DMX OUTPUT	CEILING	STAGE	FLUSH	TL2.10/2	1 GANG	E	TL5.10/7		
11	ETC	ECPB-DMX-O	DMX OUTPUT	CEILING	STAGE	FLUSH	TL2.10/2	1 GANG	E	TL5.10/7		
12 & 13	N/A											
14	ETC	ECHO-24 MAINS	RELAY PANEL 'RP1'	GROUND	ELECTRICAL ROOM	SURFACE WALL MNT.	TL2.10/3	N/A	M	TL5.10/9		
15	ETC	DEBC	DMX EMERGENCY BYPASS CONTROLLER	GROUND	ELECTRICAL ROOM	SURFACE WALL MNT.	TL2.10/3	N/A	M	TL5.10/4		
16	ETC	EBDK	EMERGENCY BYPASS DETECTION KIT	GROUND	ELECTRICAL ROOM	SURFACE WALL MNT.	TL2.10/3	N/A	M	TL5.10/6		
17	ETC	SC1008	ELTS-1 CIRCUIT	GROUND	ELECTRICAL ROOM	SURFACE WALL MNT.	TL2.10/3	N/A	M	TL5.10/5		
18	MIDDLE ATLANTIC	'AUX' CUSTOM	CONTROL AUX RACK	GROUND	ELECTRICAL ROOM	SURFACE WALL MNT.	TL2.10/3	N/A	M	TL5.10/10	BLACK	
18A	ETC	ECHO-TOUCH	ECHO TOUCH SCREEN, RACK MOUNT	GROUND	ELECTRICAL ROOM	INSIDE AUX RACK	TL2.10/3	N/A	M	TL5.10/10	BLACK	
18B	ETC	CISCO SWITCH	LIGHTING NETWORK SWITCH	GROUND	ELECTRICAL ROOM	INSIDE AUX RACK	TL2.10/3	N/A	M	TL5.10/10	BLACK	
18C	ETC	CABLE PANEL	CABLE MGMT TRAY	GROUND	ELECTRICAL ROOM	INSIDE AUX RACK	TL2.10/3	N/A	M	TL5.10/10	BLACK	
18D	ETC	NET PATCH	NETWORK PATCH	GROUND	ELECTRICAL ROOM	INSIDE AUX RACK	TL2.10/3	N/A	M	TL5.10/10	BLACK	
18E	ETC	LABLE PANEL	CUSTOM	GROUND	ELECTRICAL ROOM	INSIDE AUX RACK	TL2.10/3	N/A	M	TL5.10/10	BLACK	
18F	ETC	RSN-4OUT	(1) GATEWAY, 4 PORT, DMX OUT	GROUND	ELECTRICAL ROOM	INSIDE AUX RACK	TL2.10/3	N/A	M	TL5.10/10	BLACK	
18G	ETC	RSN-OPTO-16T	OPTO SPLITTER - 1X 16, DMX	GROUND	ELECTRICAL ROOM	INSIDE AUX RACK	TL2.10/3	N/A	M	TL5.10/10	BLACK	
18H	MIDDLE ATLANTIC	UPS	1KVA UPS	GROUND	ELECTRICAL ROOM	INSIDE AUX RACK	TL2.10/3	N/A	M	TL5.10/10	BLACK	
19	CUSTOM	'PAD' ENCLOSURE	IP88 W/RACK RAILS	GROUND	CONTROL PAD	WALL MOUNT	N/A	N/A	M	TL5.10/2	GRAY	
19A	CUSTOM	CONTROL CONNECTORS	AV & DMX CONNECTOR PANEL	GROUND	CONTROL PAD	WALL MOUNT	N/A	N/A	M	TL5.10/2	N/A	REFER TO DETAIL FOR CONFIGURATION
19B	CUSTOM	CONVENIENCE PANEL	(4) 5-20RD GFCI DUPLEX	GROUND	CONTROL PAD	WALL MOUNT	N/A	N/A	M	TL5.10/2	N/A	REFER TO DETAIL FOR CONFIGURATION
20	IOTA	IIS750	750W INVERTER	GROUND	ELECTRICAL ROOM	SURFACE WALL MNT.	N/A	N/A	N/A	N/A	N/A	REFER TO DETAIL FOR CONFIGURATION
21	CUSTOM	'SD1' ENCLOSURE	IP88 W/RACK RAILS	STAGE	MAIN STAGE REAR	SURFACE MNT	TL2.10/1	N/A	N/A	TL5.10/3	GRAY	REFER TO DETAIL FOR CONFIGURATION
21A	ETC	RSN-4OUT	(1) GATEWAY, 4 PORT, DMX OUT	STAGE	MAIN STAGE REAR	RACK MNT IN 'SD1'	TL2.10/1	N/A	N/A	TL5.10/3	BLACK	REFER TO DETAIL FOR CONFIGURATION
21B	ETC	RSN-OPTO-16T	OPTO SPLITTER - 1X 16, DMX	STAGE	MAIN STAGE REAR	RACK MNT IN 'SD1'	TL2.10/1	N/A	N/A	TL5.10/3	BLACK	REFER TO DETAIL FOR CONFIGURATION
21C	CUSTOM	CONTROL CONNECTORS	AV & DMX CONNECTOR PANEL	STAGE	MAIN STAGE REAR	RACK MNT IN 'SD1'	TL2.10/1	N/A	N/A	TL5.10/3	BLACK	REFER TO DETAIL FOR CONFIGURATION
21D	CUSTOM	CONVENIENCE PANEL	(6) 5-20RD GFCI DUPLEX	STAGE	MAIN STAGE REAR	RACK MNT IN 'SD1'	TL2.10/1	N/A	N/A	TL5.10/3	BLACK	REFER TO DETAIL FOR CONFIGURATION
21E	CUSTOM	AV POWER	100 AMP CAM LOCK PANEL	STAGE	MAIN STAGE REAR	RACK MNT IN 'SD1'	TL2.10/1	N/A	N/A	TL5.10/3	BLACK	REFER TO DETAIL FOR CONFIGURATION
21F	CUSTOM	AV POWER	100 AMP CAM LOCK PANEL	STAGE	MAIN STAGE REAR	RACK MNT IN 'SD1'	TL2.10/1	N/A	N/A	TL5.10/3	BLACK	REFER TO DETAIL FOR CONFIGURATION
22	CUSTOM	'DOCK' ENCLOSURE	IP88 W/RACK RAILS	GROUND	LOADING DOCK	RACK MNT IN 'SD1'	TL2.10/1	N/A	N/A	TL5.10/8	GRAY	REFER TO DETAIL FOR CONFIGURATION
22A	CUSTOM	POWER	(4) TWISTLOCK, H,H,N,G	GROUND	LOADING DOCK	SURFACE WALL MNT.	N/A	N/A	N/A	TL5.10/8	BLACK	REFER TO DETAIL FOR CONFIGURATION

GENERAL COMMENTS:
 1. ALL CONTRACTOR FURNISHED GANG BACKBOXES SHALL BE ONE-PIECE, MASONRY STYLE, WITH DEVICE EARS INWARD, MINIMUM 3/4" DEEP.
 2. ALTHOUGH THIS INFORMATION IS BELIEVED TO BE CORRECT AND HAS BEEN PROVIDED TO THE BEST OF OUR ABILITY, VARIANTS FROM ONE MANUFACTURER TO THE OTHER AND EQUIPMENT DESIGN CHANGES BY THE MANUFACTURER MAY RESULT IN CHANGES. THE MANUFACTURER SUBMITTALS ARE THE FINAL AUTHORITY ON ALL DEVICE REQUIREMENTS.
 3. CROSS REFERENCE THIS SCHEDULE WITH PLANS, SYSTEM INTERCONNECT DIAGRAM, DETAILS, & PROGRAMMING SCHEDULE FOR ADDITIONAL INFORMATION
 4. VERIFY EXACT REQUIREMENTS OF ALL DEVICES WITH MANUFACTURERS PRIOR TO FABRICATION.

PROJECT NUMBER: P3601.01

DRAWN BY: GTL REVIEWED BY: KPL

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

**THEATER LIGHTING -
EQUIPMENT
SCHEDULES**

TL8.10

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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

PROJECT NUMBER: P3601.01
DRAWN BY: GTL REVIEWED BY: KPL

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

THEATER LIGHTING -
EQUIPMENT
SCHEDULES

TL8.30

NOT FOR CONSTRUCTION

Power Panel TP1													
PROJECT: ALBANY-MONTEITH STAGE													
ALBANY, OREGON													
DATE: 12/10/2021													
THIS SCHEDULE IS A LISTING OF THE KNOWN, REQUIRED LOAD BREAKERS AND IS NOT AN ENGINEERED PANEL SCHEDULE. REFER TO ELECTRICAL DRAWING FOR ENGINEERED IMPLEMENTATION.													
DESCRIPTION	OUTPUT TO...	AMPS / POLES	ID TP1:xx	PHASE				ID TP1:xx	AMPS / POLES	OUTPUT TO...	DESCRIPTION		
				A	B	C	D						
RECEPT - LTG 1	PAD1	20/1	1	300	300			2	20/1	PAD 1	RECEPT - LTG 2		
RECEPT - LTG 3	SD1	20/1	3			300	300	4	20/1	SD1	RECEPT - LTG 4		
RECEPT - LTG 5	SD1	20/1	5			300	300	6	20/1	SD1	RECEPT - AV 1		
RECEPT - AV 2	PAD 1	20/1	7	300	300			8	20/1	SD1	RECEPT - AV 3		
RECEPT - AV 4	SD1	20/1	9			300	300	10	20/1	SD 1	RECEPT - AV 5		
								12	20/1				
								14	20/1				
								16	20/1				
								18	20/1				
								20	20/1				
AUX RACK POWER	AUX 1	20/1	23			600		24	20/1	DOCK 1	DOCK LIFT		
								22	20/1	SD 1	SD1 POWER		
								26					
SPIDER 1	DOCK1	50/3	25	4800	4800			27		50/3	DOCK 1		
								28			SPIDER 2		
								29					
								30					
								31					
								32					
SPIDER 3	DOCK1	50/3	33	4800	9600			34		100/3	RP 1		
								35			RELAY PANEL 1		
								36					
								37					
								38					
AV CAM LOCKS	SD1	100/3	39	9600	28800			40		300/3	SD1		
								41			LIGHTING & RIGGING CAM LOCKS		
								42					

NOTE:
THIS SCHEDULE IS PROVIDED FOR THE PURPOSE OF CONVEYING DESIGN INTENT, CLARIFICATION AND SYSTEM COORDINATION. IT IS NOT INTENDED AS AN ENGINEERED PANELBOARD SCHEDULE NOR LOAD ANALYSIS - REFER TO CONTRACT DOCUMENTS PREPARED BY THE REGISTERED ELECTRICAL ENGINEER FOR NECESSARY CALCULATIONS, CODE COMPLIANCE AND SPECIFIC MATERIAL REQUIREMENTS.

DMX RELAY CABINET SCHEDULE, PANEL 'RP1'													
PROJECT: ALBANY-MONTEITH STAGE													
ALBANY, OREGON													
DATE: 12/10/2021													
RELAY PANEL ECHO 24 (MAINS FED)													
DESCRIPTION	OUTPUT TO DEVICE	AMPS / POLES	ID RP1:xx	PHASE				ID RP1:xx	AMPS / POLES	OUTPUT TO DEVICE	DESCRIPTION		
				A	B	C	D						
PRODUCTION LIGHTING	2	20/1 RELAY	1	320	320			2	20/1 RELAY	3	PRODUCTION LIGHTING		
PRODUCTION LIGHTING	4	20/1 RELAY	3			320	320	4	20/1 RELAY	5	PRODUCTION LIGHTING		
PRODUCTION LIGHTING	6	20/1 RELAY	5					6	20/1 RELAY	7	PRODUCTION LIGHTING		
PRODUCTION LIGHTING	8	20/1 RELAY	7	320	320			8	20/1 RELAY	9	PRODUCTION LIGHTING		
PRODUCTION LIGHTING	10	20/1 RELAY	9			320	320	10	20/1 RELAY	11	PRODUCTION LIGHTING		
SPARE		20/1 RELAY	11					12	20/1 RELAY		SPARE		
SPARE		20/1 RELAY	13	0	0			14	20/1 RELAY		SPARE		
SPARE		20/1 RELAY	15			0	0	16	20/1 RELAY		SPARE		
SPARE		20/1 RELAY	17					18	20/1 RELAY		SPARE		
SPARE		20/1 RELAY	19	240				20	20/1 RELAY	HG	LIGHTING - COLUMN UPLIGHTS		
LIGHTING - DOWNLIGHTS	HD,HC	20/1 RELAY	21			366	366	22	20/1 RELAY	H8	LIGHTING - DOWNLIGHTS		
LIGHTING - DOWNLIGHTS	HA	20/1 RELAY	23					24	20/1 RELAY	HA,HC,HD	LIGHTING - DOWNLIGHTS - EMERGENCY		
RP1 INTERNAL PWR SUPPLY		20/1 CONSTANT	25	30	0			26	20/1 CONSTANT		SPARE		
SPARE		20/1 CONSTANT	27			0	0	28	20/1 CONSTANT		SPARE		
SPARE		20/1 CONSTANT	29				0	30	20/1 CONSTANT		EM SENSE LINE		

NOTE:
1. LOADS PROVIDED ARE NOT AN ENGINEERING ANALYSIS BUT MEANT TO PROVIDE INTENDED USE AND APPLICATION INFORMATION ONLY
2. PRODUCTION CIRCUITS HAVE NO DEDICATED LOAD
3. REFER TO CONTRACT DOCUMENTS FROM PROJECT ELECTRICAL ENGINEER FOR SPECIFICATION REQUIREMENTS FOR THIS PANEL BOARD
4. PRODUCTION CIRCUITS HAVE NO DEDICATED LOADS - AND HUGE DIVERSITY - LOAD LISTED ARE HIGH SIDE OF AVERAGE

HOUSE LIGHTING FIXTURE SCHEDULE										
PROJECT: ALBANY-MONTEITH STAGE										
ALBANY, OREGON										
DATE: 12/10/2021										
TYPE	BASIS OF DESIGN	ACCEPTABLE SUBSTITUTIONS	CONTROL METHOD (SEE 2 & 4)	LIGHT SOURCE	INPUT WATTAGE	INPUT VOLTAGE	MOUNTING	COMMISSIONING REQUIRED (S)	REMARKS	
HA	GOETHAM 'INCITO' ICO ADJ-35/50-6AC-T00-LSS-550-120-EDXB-SF WITH DAMP LABEL LISTING		DMX	INTEGRAL LED	61 W	120 V	FLUSH MOUNT IN CEILING AT LOCATION SHOWN ON PLANS	YES	PROVIDE WITH EDXB DMXRDM DRIVER, MINIMUM DIMMING LEVEL < 1%. SET TO 16-BIT FADE. INCLUDE FACTORY TECHNICAL AGENT COMMISSIONING AND SETTING OF DIGITAL ADDRESS AND SQUARE-LAW DIMMING CURVE. COORDINATE WITH LIGHTING CONTROLS MANUFACTURER AGENT.	
HB	GOETHAM 'INCITO' ICO ADJ-35/55-6AC-T00-LSS-550-120-EDXB-SF WITH DAMP LABEL LISTING		DMX	INTEGRAL LED	66 W	120 V	FLUSH MOUNT IN CEILING AT LOCATION SHOWN ON PLANS	YES	PROVIDE WITH EDXB DMXRDM DRIVER, MINIMUM DIMMING LEVEL < 1%. SET TO 16-BIT FADE. INCLUDE FACTORY TECHNICAL AGENT COMMISSIONING AND SETTING OF DIGITAL ADDRESS AND SQUARE-LAW DIMMING CURVE. COORDINATE WITH LIGHTING CONTROLS MANUFACTURER AGENT.	
HC	GOETHAM 'INCITO' ICO ADJ-35/60-6AC-T00-LSS-550-120-EDXB-SF WITH DAMP LABEL LISTING		DMX	INTEGRAL LED	73 W	120 V	FLUSH MOUNT IN CEILING AT LOCATION SHOWN ON PLANS	YES	PROVIDE WITH EDXB DMXRDM DRIVER, MINIMUM DIMMING LEVEL < 1%. SET TO 16-BIT FADE. INCLUDE FACTORY TECHNICAL AGENT COMMISSIONING AND SETTING OF DIGITAL ADDRESS AND SQUARE-LAW DIMMING CURVE. COORDINATE WITH LIGHTING CONTROLS MANUFACTURER AGENT.	
HD	GOETHAM 'INCITO' ICO ADJ-35/65-6AC-T00-LSS-550-120-EDXB-SF WITH DAMP LABEL LISTING		DMX	INTEGRAL LED	82 W	120 V	FLUSH MOUNT IN CEILING AT LOCATION SHOWN ON PLANS	YES	PROVIDE WITH EDXB DMXRDM DRIVER, MINIMUM DIMMING LEVEL < 1%. SET TO 16-BIT FADE. INCLUDE FACTORY TECHNICAL AGENT COMMISSIONING AND SETTING OF DIGITAL ADDRESS AND SQUARE-LAW DIMMING CURVE. COORDINATE WITH LIGHTING CONTROLS MANUFACTURER AGENT.	
HG	LUMASCAPE #LS365LED /20M-NR-13-DIM IP68 RATED LED UPLIGHT, YOKE MOUNTED CABLE TO FEED TO REAR OF BEAM AND UP (APPROX 8') TO POWER SUPPLY		DMX	INTEGRAL LED RGBA	20 W	120 V	SEE DETAIL 3 ON TL1.10 LOCATION SHOWN ON PLANS	YES		

REMARKS:
1) ALL FIXTURES MUST BE 120 VOLT RATED.
2) IN CONTROL METHOD COLUMN PWR = LINE (120 VAC) SWITCHING OR DIMMING. DMX = FIXTURE IS DIGITALLY CONTROLLED VIA DMXRDM OR ACN. 0-10 = FIXTURE IS LOW VOLTAGE...
3) ALL HOUSE LIGHTING FIXTURES, LAMPS AND ACCESSORIES SHALL BE FURNISHED AND INSTALLED UNDER DIVISION 26
4) FIXTURES LISTED WITH DMX OR 0-10 VDC CONTROL METHOD REQUIRE BOTH POWER AND CONTROL WIRING. CONTRACTOR TO PLAN ACCORDINGLY
5) FIXTURE COMMISSIONING SHALL INCLUDE BUT NOT BE LIMITED TO: TESTING, CONFIGURATION OF ID SETTING AND FADE CURVE, CERTIFICATION OF LINE VOLTAGE, CONTROL SIGNAL INTEGRITY AND CONTROL WIRING CONTINUITY. CAREFUL COORDINATION BETWEEN FIXTURE MANUFACTURER TECHNICIAN, CONTROL SYSTEM TECHNICIAN AND ELECTRICAL CONTRACTOR IS MANDATORY.



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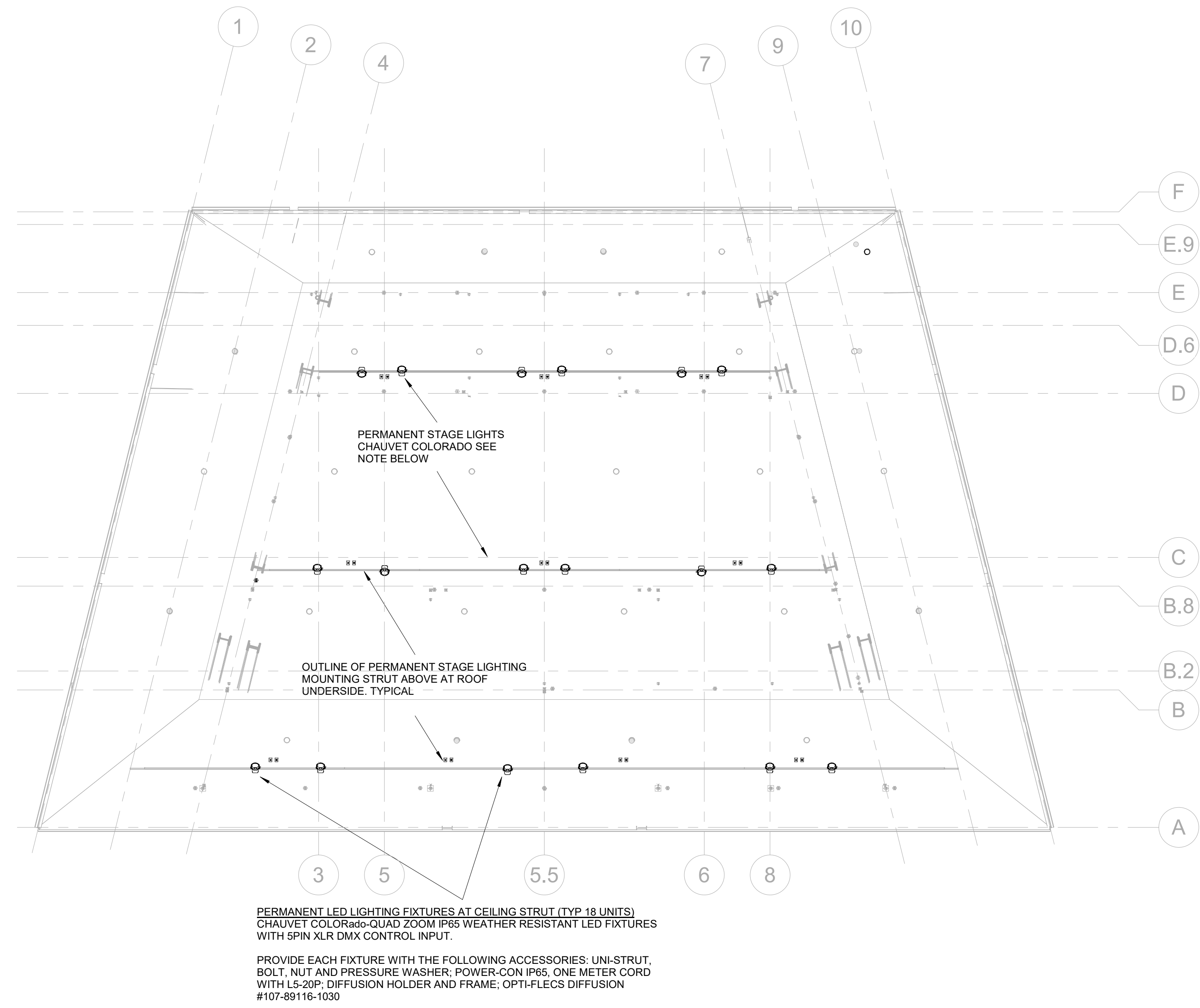
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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



1 REFLECTED CEILING PLAN - PERMANENT LIGHT PLOT
1/8" = 1'-0"

PROJECT NUMBER: P3601.01

DRAWN BY: GTL REVIEWED BY: KPL

PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

THEATER PRODUCTION SHEET LIST

SHEET NUMBER	SHEET NAME
TP1.00	THEATER PRODUCTION - GENERAL INFORMATION AND PLAN

NOT FOR CONSTRUCTION

THEATER PRODUCTION - GENERAL INFORMATION AND PLAN

TP1.00



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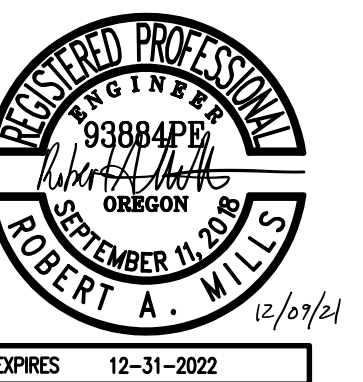
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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: 19-1450

DRAWN BY: JAK REVIEWED BY: RAM

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

SYMBOLS LEGENDS
& ABBREVIATIONS -
ELECTRICAL

E0.01

ABBREVIATIONS			
AFF	ABOVE FINISHED FLOOR	KVA	KILOVOLT AMP
A	AMPERE (AMP)	KVAR	KILOVOLT AMPS REACTIVE
AL	ALUMINUM	LA	LIGHTNING ARRESTOR
ARCH	ARCHITECT / ARCHITECTURAL	LTG	LIGHTING
ATS	AUTOMATIC TRANSFER SWITCH	LV	LOW VOLTAGE
CB	CIRCUIT BREAKER	MATV	MASTER ANTENNA TELEVISION
C	CONDUIT	MCA	MINIMUM CIRCUIT AMPS
CCTV	CLOSED CIRCUIT TELEVISION	MCB	MAIN CIRCUIT BREAKER
CKT	CIRCUIT	MCC	MOTOR CONTROL CENTER
CLG	CEILING	MDP	MAIN DISTRIBUTION PANEL
CT	CURRENT TRANSFORMER	MECH	MECHANICAL
CU	COPPER	MH	METAL HALIDE
DN	DOWN	MLO	MAIN LUGS ONLY
EMERG	EMERGENCY	MV	MERCURY VAPOR
EMT	ELECTRIC METALLIC TUBING	MTS	MANUAL TRANSFER SWITCH
EP	EXPLOSION PROOF	NIC	NOT IN CONTRACT
EPO	EMERGENCY POWER OFF	NL	NIGHT LIGHT CIRCUIT
EWC	ELECTRIC WATER COOLER	PA	PUBLIC ADDRESS
FA	FIRE ALARM	PE	PHOTO ELECTRIC CELL
FLA	FULL LOAD AMPS	PF	POWER FACTOR
FLUOR	FLUORESCENT	PNL	PANELBOARD
FCIC	FURNISHED BY CONTRACTOR	PVC	POLYVINYL CHLORIDE CONDUIT
FOIC	FURNISHED BY OWNER	PWR	POWER
FOIC	FURNISHED BY OWNER	SDP	SUB-DISTRIBUTION PANEL
FOIC	FURNISHED BY OWNER	STR	STARTER
FOIC	FURNISHED BY OWNER	SV	SOLENOID VALVE
FOIC	FURNISHED BY OWNER	SW	SWITCH
GFP	GROUND FAULT PROTECTION	TD	TIME DELAY
GFI	GROUND FAULT INTERRUPTER	TP	TAMPERPROOF
GFCI	GROUND FAULT CIRCUIT INTERRUPTER	TTB	TELEPHONE TERMINAL BOARD
GRC	GALVANIZED RIGID CONDUIT	TTC	TELEPHONE TERMINAL CABINET
GRD	GROUND	TV	TELEVISION
HP	HORSEPOWER	TYP	TYPICAL
HPS	HIGH PRESSURE SODIUM	UG	UNDERGROUND
HV	HIGH VOLTAGE	UPS	UNINTERRUPTIBLE POWER SUPPLY
HZ	HERTZ	V	VOLTAGE
IG	ISOLATED GROUND	VA	VOLT AMPERES
INC	INCANDESCENT	VP	VAPOR PROOF
JB	JUNCTION BOX	W	WATTS
KW	KILOWATT	WP	WEATHER PROOF
KWH	KILOWATT HOUR	XFMR	TRANSFORMER
KV	KILOVOLT	XFSW	TRANSFER SWITCH

DESIGNATION SYMBOLS		
	123	EQUIPMENT DESIGNATOR SEE SCHEDULE.
		EXISTING TO REMAIN, EXISTING TO BE REMOVED
		EXISTING TO BE RELOCATED, FUTURE
		NEW, CONNECT TO
		NOTE

ONE-LINE	
	CIRCUIT BREAKER
	SWITCH, FUSED SWITCH
	BUSS
	AUTOMATIC SWITCH
	METER
	PANEL
	FEEDER CALLOUT
	FAULT CURRENT CALLOUT
	GENERATOR

POWER	
	WALL RECEPTACLE: SINGLE, DUPLEX
	WALL RECEPTACLE: EMERGENCY, 4-PLEX
	WALL RECEPTACLE: ISOLATED GROUND
	CEILING RECEPTACLE: DUPLEX
	FIRE RATED FLOOR POKE-THRU
	CONNECTION TO EQUIPMENT PROVIDED BY OTHERS
	DENOTES RECEPTACLE ABOVE COUNTER
	SPECIAL PURPOSE OUTLET AS NOTED, EMERGENCY
	CLOCK HANGER RECEPTACLE
	FLUSH IN-FLOOR OUTLET: DUPLEX, COMBINATION
	PEDESTAL OUTLET: POWER, SIGNAL, COMBINATION
	SURFACE OUTLET STRIP: DIMENSION AS SHOWN
	TELEPOWER POLE, POWER, COMBINATION
	JUNCTION BOX
	DISCONNECT SWITCH: FUSED, NON-FUSED
	MOTOR STARTER: MANUAL, MAGNETIC, COMBINATION
	MOTOR CONNECTION
	CONTACTOR, RELAY, SOLENOID
	PUSH BUTTON STATION
	WIRING CONCEALED IN CEILING OR WALL
	WIRING CONCEALED IN FLOOR OR UNDERGROUND
	INDICATES INSULATED GREEN GROUND WIRE
	HOME RUN DESTINATION SHOWN
	CONDUIT ELL: UP, DN.

EQUIPMENT	
	ELECTRICAL EQUIPMENT
	PANELBOARD: SURFACE, RECESSED
	CABINET: SURFACE, RECESSED
	TRANSFORMER
	GROUND ROD, IN TEST WELL
	GROUND PAD
	EQUIPMENT WITH DERIVED GROUND
	VOLTMETER, AMMETER
	SELECTOR SWITCH: VOLTMETER, AMMETER
	METER: KILOWATT HOUR, POWER FACTOR
	POTENTIAL TRANSFORMER
	CURRENT TRANSFORMER
	CABLE TRAY: CENTER SUPPORT, OUTER SUPPORTS

NOTE

THIS IS A STANDARD LEGEND SHEET, THEREFORE, SOME SYMBOLS MAY APPEAR ON THIS SHEET THAT DO NOT APPEAR ON THE DRAWINGS.

ELECTRICAL DRAWING LIST	
SHEET NO	DESCRIPTION
E0.01	SYMBOLS, LEGENDS AND ABBREVIATIONS - ELECTRICAL
E0.10	DEMO SITE PLAN - ELECTRICAL
E0.22	ENLARGED SITE PLAN - ELECTRICAL
E0.23	ENLARGED SITE PLAN - ELECTRICAL
E0.24	ENLARGED SITE PLAN - ELECTRICAL
E0.25	ENLARGED SITE PLAN - ELECTRICAL
E1.02	STAGE FLOOR PLAN - LIGHTING
E7.01	DETAILS AND DIAGRAMS - ELECTRICAL
E8.01	PANEL SCHEDULES - ELECTRICAL



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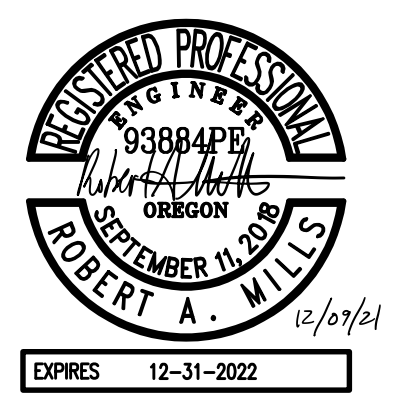
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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: 19-1450

DRAWN BY: JAK REVIEWED BY: RAM

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

DEMO SITE PLAN
ELECTRICAL

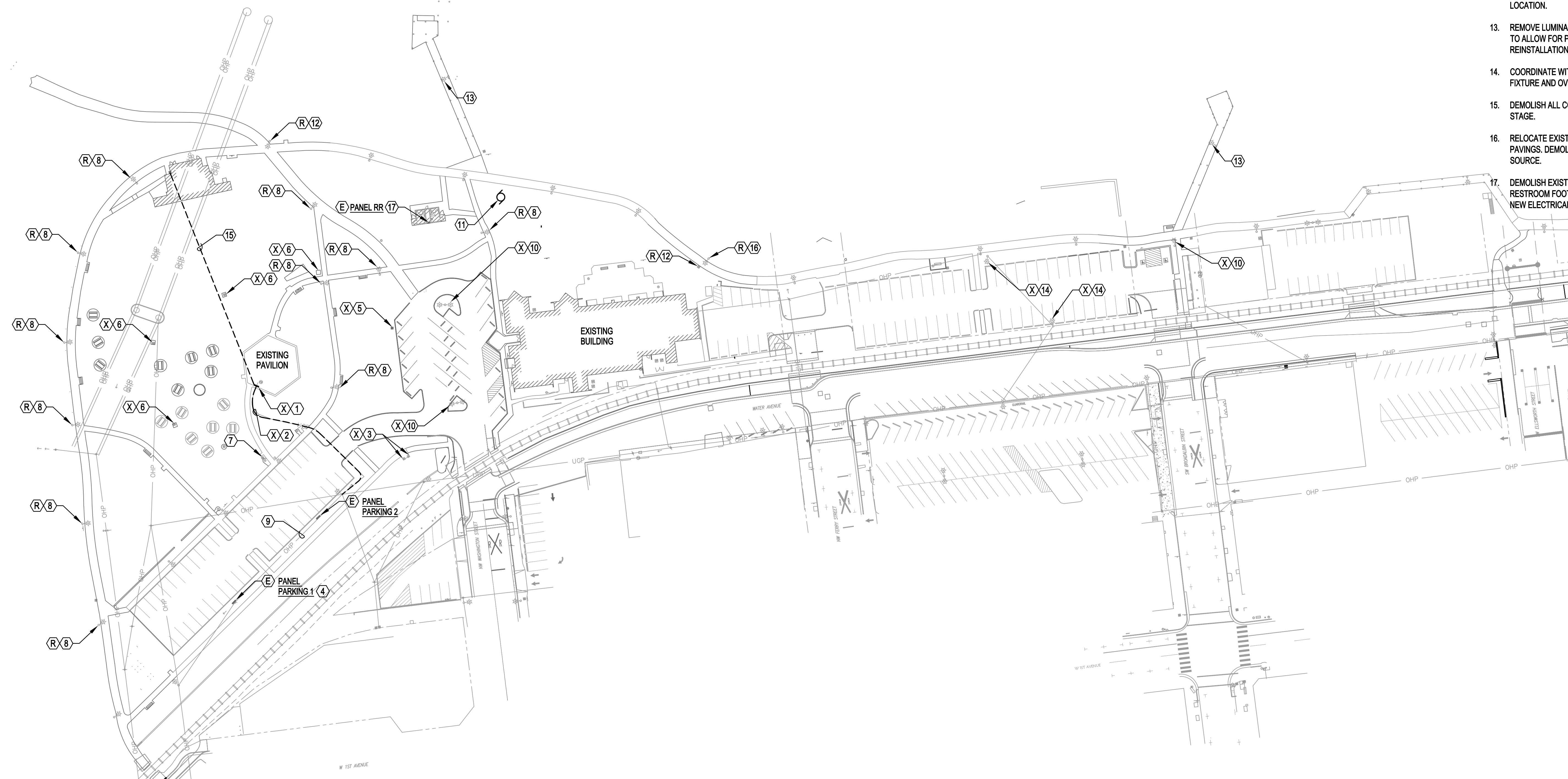
E0.10

GENERAL NOTES:

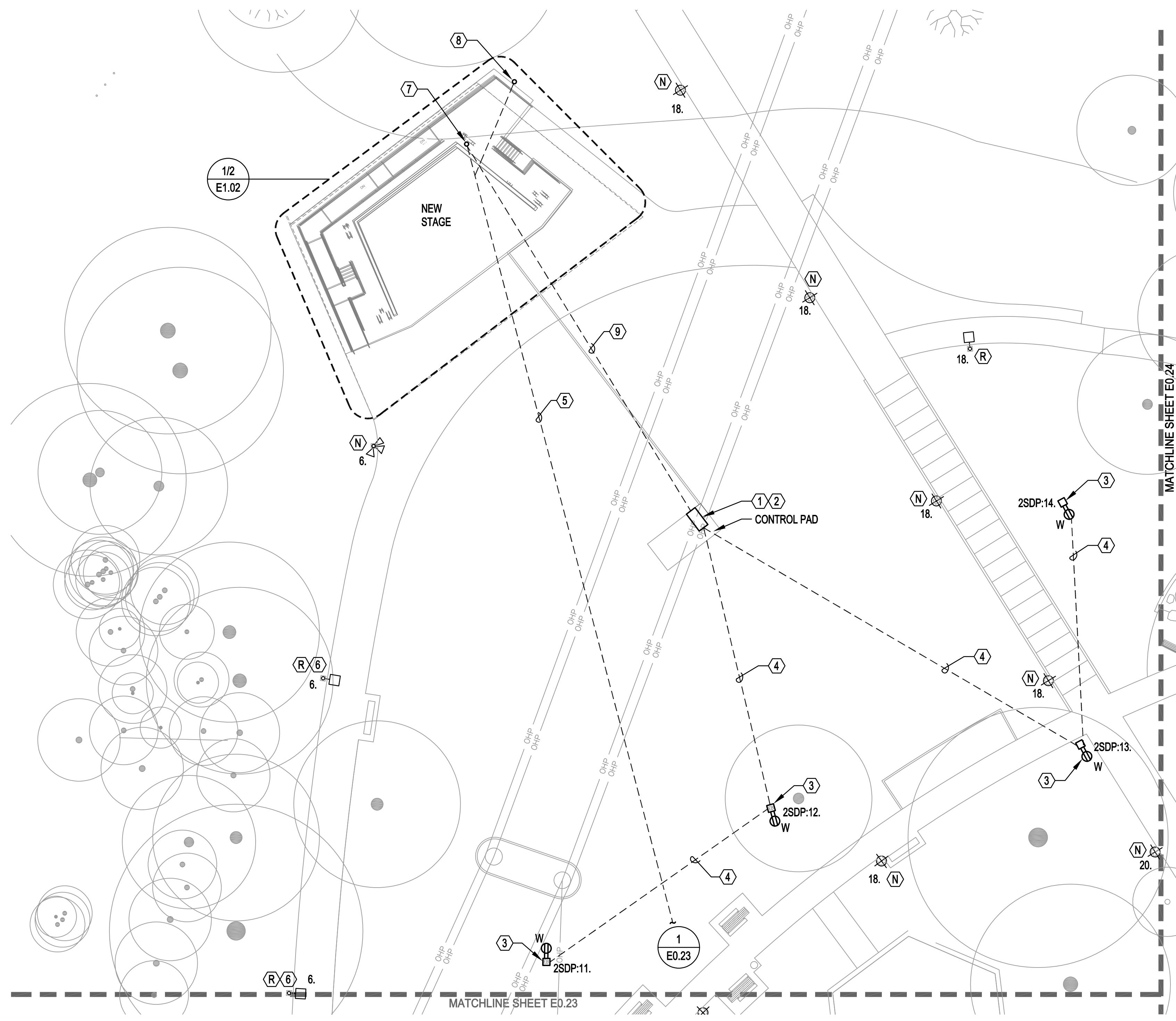
- A. COORDINATE DEMOLITION OF EXISTING UTILITY METERS AND SERVICE WITH PACIFIC POWER.
PACIFIC POWER CONTACT:
TUCKER HILL - TUCKER.HILL@PACIFICORP.COM
541-867-6161
- B. ALL LIGHTING IS EXISTING TO REMAIN UNLESS OTHERWISE NOTED.

NOTES:

1. DEMOLISH EXISTING 120/240V, 1-PHASE, 400A PANEL, UTILITY METER AND SITE LIGHTING CONTROLS LOCATED AT PAVILION. DEMOLISH EXISTING BRANCH CIRCUITS TO OUTSIDE OF PAVILION FOOTPRINT AND SALVAGE FOR EXTENSION TO NEW PANEL LOCATION. SEE SHEET E0.23 FOR ADDITIONAL INFORMATION. REMOVE CONDUCTORS FROM PANEL TO FIRST DEVICE/LUMINAIRE IN CIRCUIT.
2. DEMOLISH EXISTING SECONDARY CONDUIT / CONDUCTORS FROM PACIFIC POWER UTILITY POLE TO SERVICE CABINET.
3. DEMOLISH EXISTING ABANDONED METER CABINETS THAT ARE NO LONGER IN USE.
4. DEMOLISH EXISTING UTILITY METER. PACIFIC POWER TO REMOVE EXISTING OVERHEAD LINES FEEDING EXISTING PARKING PANEL 2.
5. DEMOLISH EXISTING RV POWER PEDESTAL. DEMOLISH ALL CONDUIT AND CONDUCTORS BACK TO SOURCE.
6. DEMOLISH EXISTING POWER/AUDIO PEDESTAL. DEMOLISH ALL CONDUIT AND CONDUCTORS BACK TO SOURCE.
7. EXISTING RV PEDESTAL TO REMAIN.
8. RELOCATE EXISTING LUMINAIRE AND POLE. DISCONNECT CIRCUIT AND DEMOLISH ALL CONDUIT AND CONDUCTORS BACK TO SOURCE.
9. PACIFIC POWER TO REMOVE EXISTING OVERHEAD LINES FEEDING EXISTING PARKING PANEL 2.
10. DEMOLISH EXISTING LIGHT FIXTURE. DEMOLISH ALL CONDUIT AND CONDUCTORS BACK TO SOURCE.
11. MAINTAIN POWER TO EXISTING SEWER SUMP PUMPS FROM SENIOR CENTER.
12. RELOCATE LIGHT POLE AND LUMINAIRE. DISCONNECT CIRCUIT AND SALVAGE FOR EXTENSIONS TO NEW LUMINAIRE LOCATION.
13. REMOVE LUMINAIRE AND ANY CONDUIT/WIRING NECESSARY TO ALLOW FOR PIER CONSTRUCTION. SALVAGE FOR REINSTALLATION AFTER PIER RESURFACING IS COMPLETE.
14. COORDINATE WITH PACIFIC POWER FOR REMOVAL OF LIGHT FIXTURE AND OVERHEAD LINES.
15. DEMOLISH ALL CONDUIT AND CONDUCTORS FEEDING THE STAGE.
16. RELOCATE EXISTING ELECTRICAL PULLBOX TO AVOID NEW PAVINGS. DEMOLISH CONDUIT AND CONDUCTORS BACK TO SOURCE.
17. DEMOLISH EXISTING CONDUIT FEEDING PANEL RR OUTSIDE RESTROOM FOOTPRINT AND SALVAGE FOR EXTENSION TO NEW ELECTRICAL ROOM.



1 DEMO SITE PLAN - ELECTRICAL
E0.10 SCALE: 1" = 50'



1 MONTEITH PARK
SCALE: 1 : 20

PLAN

- GENERAL NOTES:**
- COORDINATE EXISTING AND NEW UNDERGROUND CONDUIT ROUTES WITH LANDSCAPE AND CIVIL DRAWINGS.
 - UNDERGROUND PVC CONDUIT SHALL BE TRANSITIONED TO EMT OR GRC PRIOR TO BEING EXPOSED ABOVE GRADE.
 - COORDINATE ALL SITE RELATED EQUIPMENT LOCATIONS AND CONDUIT ROUTING WITH ALL UTILITIES PRIOR TO INSTALLATION.
 - ALL SITE LIGHTING POWERED FROM PANEL 2P1 UNLESS OTHERWISE NOTED. PROVIDE MINIMUM 8 AWG CONDUCTOR IN 1" C. FOR ALL SITE LIGHTING.

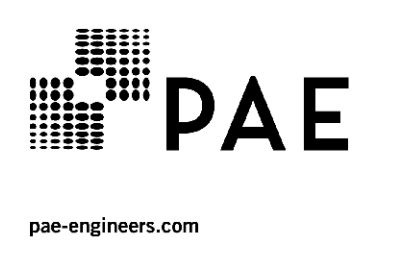
- NOTES:**
- CONTROL PAD ENCLOSURE: PROVIDE IP68 SUBMERSIBLE ENCLOSURE WITH LOCKING DOOR, SLAYSON SUBSEA SERIES OR EQUIVALENT.
 - PROVIDE (2) WEATHERPROOF GFCI DUPLEX RECEPTACLES AND (2) WEATHERPROOF GFCI, ISOLATED GROUND RECEPTACLES INSIDE CONTROL PAD ENCLOSURE. PROVIDE DEDICATED CIRCUIT TO EACH RECEPTACLE. SEE DEVICE CONNECTION SCHEDULE ON E8.01 FOR CIRCUIT CHARACTERISTICS.
 - PROVIDE WEATHERPROOF, GFCI, ISOLATED GROUND DUPLEX RECEPTACLE INSIDE DELAY SPEAKER ENCLOSURE. SEE DEVICE CONNECTION SCHEDULE ON E8.01 FOR CIRCUIT CHARACTERISTICS.
 - PROVIDE 1" CONDUIT FROM MAIN AUDIO BOX LOCATED AT CONTROL PAD TO DELAY SPEAKER LOCATION FOR AUDIO CABLING.
 - PROVIDE FEEDERS AND BRANCH CIRCUITS FROM NEW ELECTRICAL ROOM TO STAGE. COORDINATE TRENCH AND ROUTING WITH LANDSCAPE.
 - PROVIDE NEW CONDUIT AND CONDUCTORS FROM NEW PANEL 2P1 TO REFEED RELOCATED LUMINAIRE.
 - PROVIDE FEEDERS AND BRANCH CIRCUITS FROM NEW ELECTRICAL ROOM TO STAGE. COORDINATE TRENCH AND ROUTING WITH LANDSCAPE.
 - CONDUITS TO STAGE DISTRIBUTION ENCLOSURE.
 - CONDUITS TO LOADING DOCK OUTLET ENCLOSURE.
 - CONDUIT SIZE IS TBD BY AUDIO DESIGN.



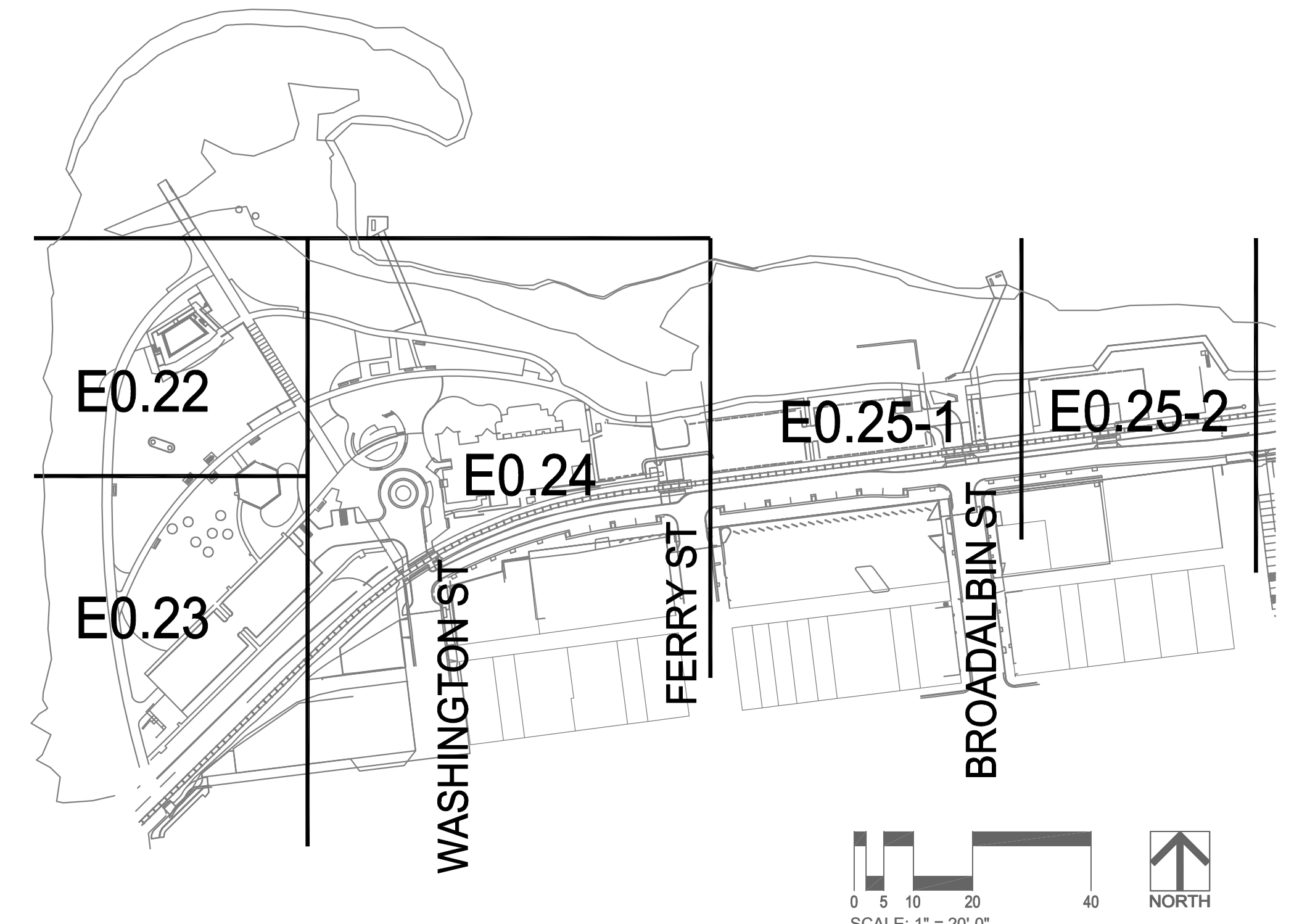
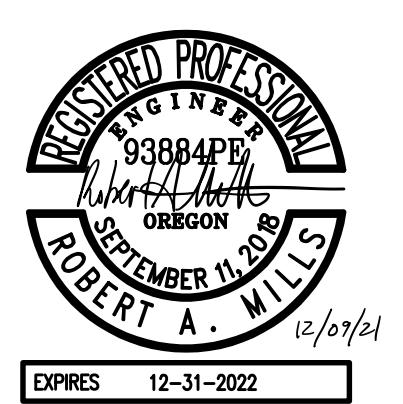
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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL

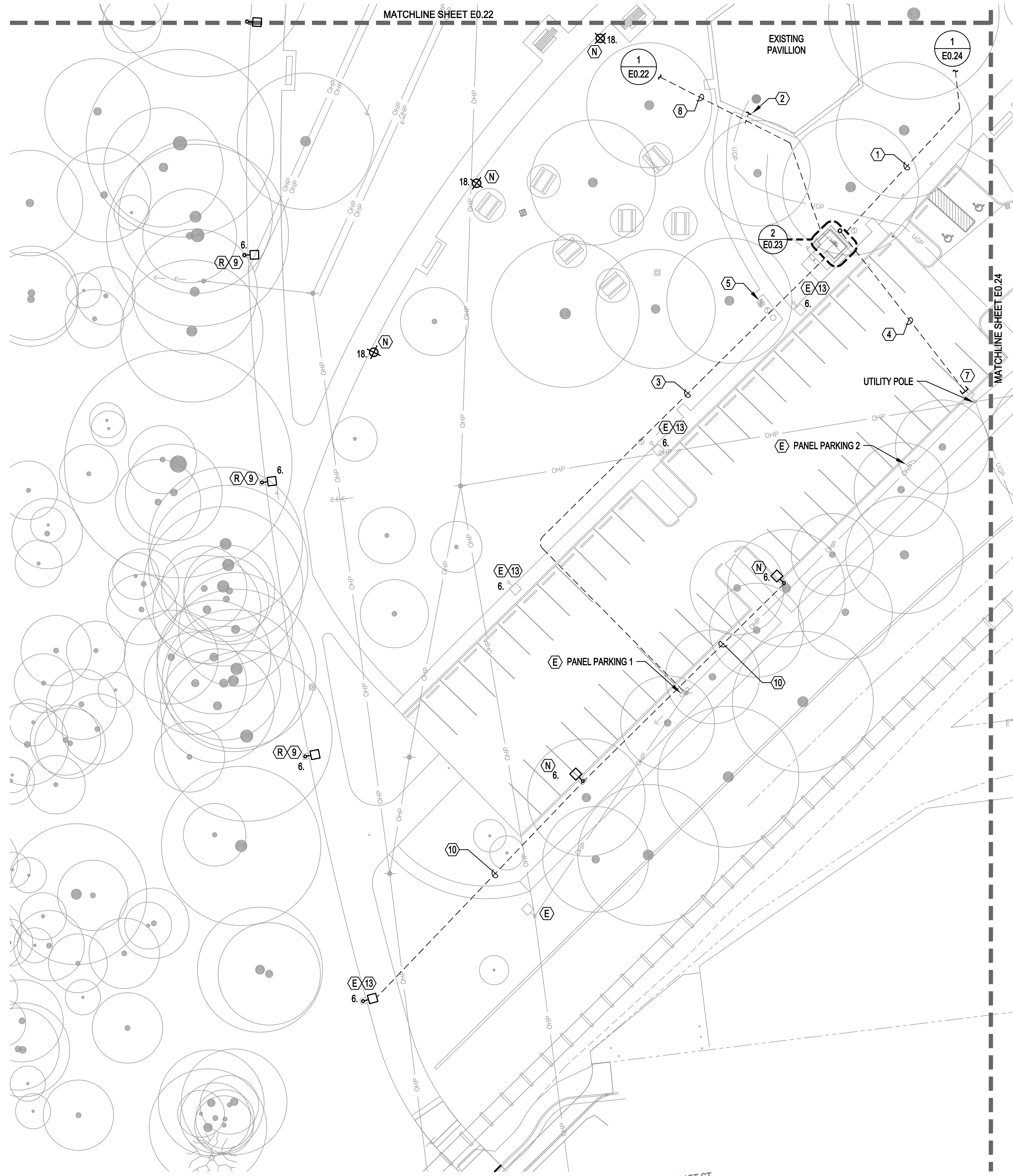


PROJECT NUMBER: 19-1450
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REVISIONS:

ELECTRICAL
PLAN

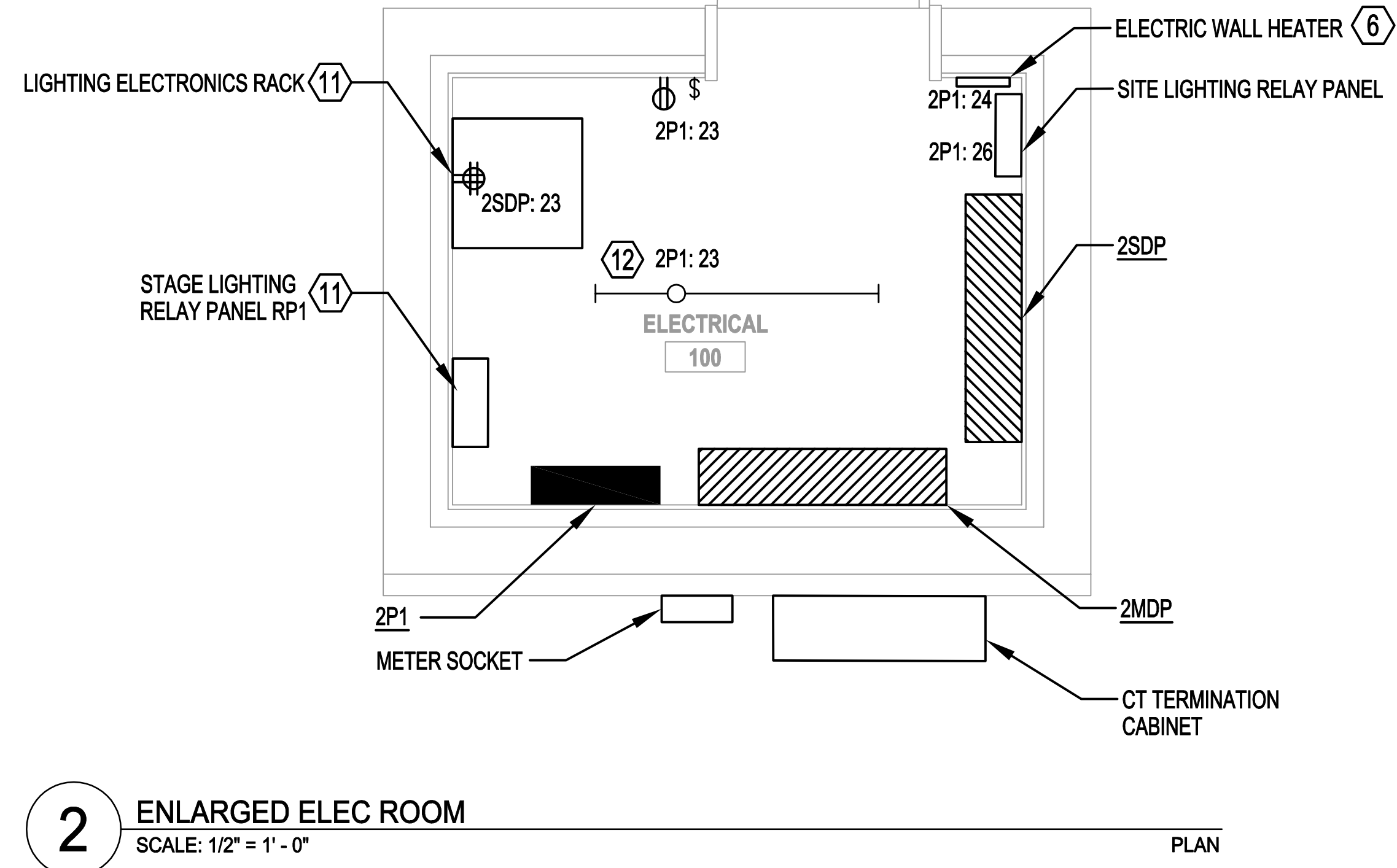
E0.22



1 MONTEITH PARK
SCALE: 1 : 20

PLAN

2 ENLARGED ELEC ROOM
SCALE: 1/2" = 1' - 0"



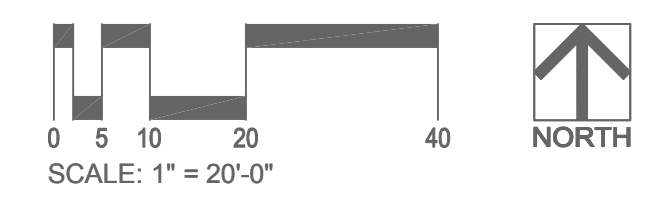
- GENERAL NOTES:**
- COORDINATE EXISTING AND NEW UNDERGROUND CONDUIT ROUTES WITH LANDSCAPE AND CIVIL DRAWINGS.
 - UNDERGROUND PVC CONDUIT SHALL BE TRANSITIONED TO EMT OR GRC PRIOR TO BEING EXPOSED ABOVE GRADE.
 - COORDINATE ALL SITE RELATED EQUIPMENT LOCATIONS AND CONDUIT ROUTING WITH ALL UTILITIES PRIOR TO INSTALLATION.
 - PROVIDE ELECTRICAL UTILITY SERVICE EQUIPMENT AND INSTALLATION THAT COMPLIES WITH PACIFIC POWER'S ELECTRIC SERVICE REQUIREMENTS COORDINATE THE DEMOLITION OF EXISTING ELECTRIC UTILITY SERVICE AND INSTALLATION OF NEW ELECTRIC UTILITY SERVICE WITH PACIFIC POWER.

PACIFIC POWER WOH: 6971963
CONTACT: TUCKER HILL
PHONE NUMBER: 541-967-6161

NOTES:

- ALL SITE LIGHTING POWERED FROM PANEL 2P1 UNLESS OTHERWISE NOTED. PROVIDE MINIMUM 8 AWG CONDUCTOR IN 1" C. FOR ALL SITE LIGHTING.

- UNDERGROUND FEEDER TO REFEED EXISTING PANEL 'RR' AT RESTROOM BUILDING. SEE ONE-LINE DIAGRAM FOR FEEDER CHARACTERISTICS.
- INTERCEPT SALVAGED CIRCUITS FROM DEMOLISHED PAVILION PANEL AND EXTEND TO NEW PANEL 2P1 SEE KEYNOTE 1 ON SHEET E0.10. MATCH CONDUIT SIZE AND PULL NEW CONDUCTORS FROM FIRST DEVICE/LUMINAIRE TO NEW PANEL 2P1. MATCH EXISTING CONDUIT SIZING, MINIMUM 10 AWG.
- PROVIDE NEW UNDERGROUND FEEDER AND CONDUIT TO RE-FEED EXISTING PANEL PARKING 1.
- PROVIDE NEW CONDUIT PER PACIFIC POWER REQUIREMENTS FROM UTILITY POLE TO TERMINATION CABINET AT NEW ELECTRICAL ROOM LOCATION. SEE ONE-LINE DIAGRAM FOR CONDUIT SIZE.
- EXISTING RV PEDESTAL TO REMAIN. REFEED FROM NEW PANEL 2P1.
- PROVIDE 250W, 120V ELECTRIC WALL HEATER. SEE SPECIFICATION SECTION 26 84 10 FOR MORE INFORMATION.
- PACIFIC POWER TO REPLACE EXISTING 1-PHASE POLE MOUNTED TRANSFORMER WITH NEW 3-PHASE TRANSFORMER BANK. STUB CONDUIT UP AT UTILITY POLE PER PACIFIC POWER REQUIREMENTS.
- PROVIDE UNDERGROUND FEEDERS FROM NEW ELECTRICAL ROOM TO STAGE. COORDINATE TRENCH AND ROUTING WITH LANDSCAPE.
- PROVIDE NEW CONDUIT AND CONDUCTORS FROM NEW PANEL 2P1 TO REFEED RELOCATED LUMINAIRE.
- ROUTE BRANCH CIRCUIT THROUGH LANDSCAPING, DO NOT TRENCH THROUGH PARKING LOT..
- SEE THEATRICAL DRAWINGS FOR EQUIPMENT SPECIFICATION AND ADDITIONAL DIVISION 26 SCOPE OF WORK.
- PROVIDE 4-FOOT LED STRIP LIGHT.
- REFEED EXISTING TO REMAIN LUMINAIRE FROM NEW PANEL 2P1 LOCATION.



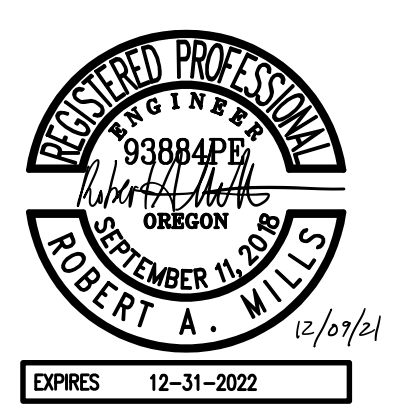
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ALBANY WATERFRONT
REDEVELOPMENT -
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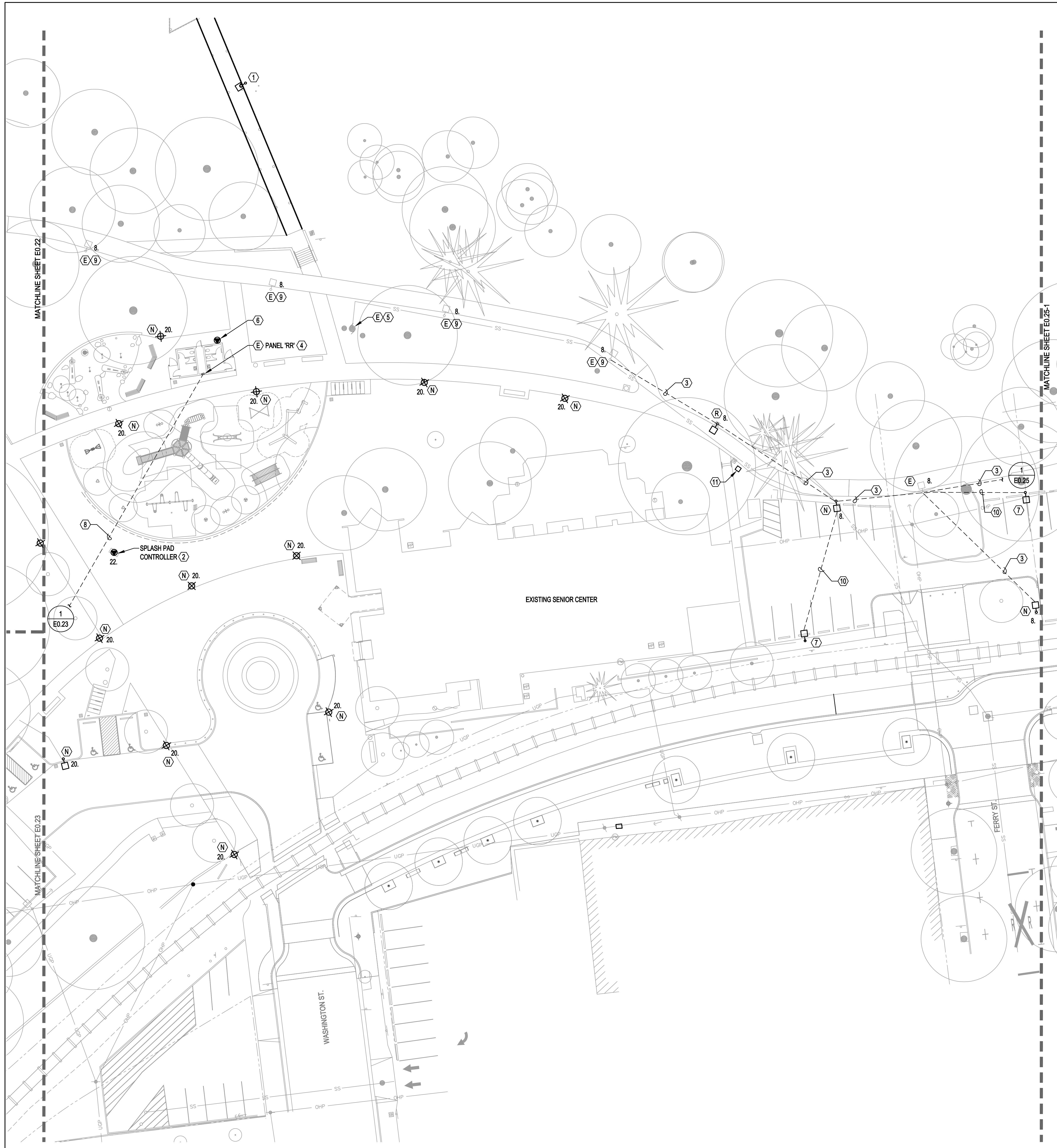


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ENLARGED SITE
PLAN - ELECTRICAL

E0.23

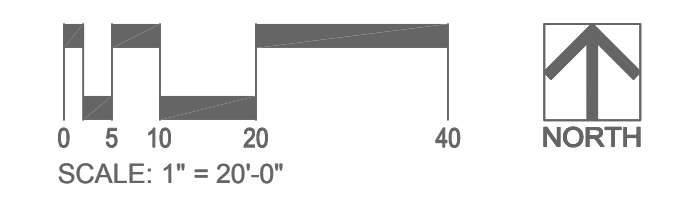


- GENERAL NOTES:**
- A. COORDINATE EXISTING AND NEW UNDERGROUND CONDUIT ROUTES WITH LANDSCAPE AND CIVIL DRAWINGS.
 - B. UNDERGROUND PVC CONDUIT SHALL BE TRANSITIONED TO EMT OR GRC PRIOR TO BEING EXPOSED ABOVE GRADE.
 - C. COORDINATE ALL SITE RELATED EQUIPMENT LOCATIONS AND CONDUIT ROUTING WITH ALL UTILITIES PRIOR TO INSTALLATION.
 - D. ALL SITE LIGHTING POWERED FROM PANEL 2P1 UNLESS OTHERWISE NOTED. PROVIDE MINIMUM 8 AWG CONDUCTOR IN 1" C. FOR ALL SITE LIGHTING.

- NOTES:**
- 1. REMOVE LIGHT POLE, FIXTURE AND ANY CONDUIT AND WIRING NECESSARY TO ALLOW FOR PIER CONSTRUCTION. REINSTALL POLE AND FIXTURE AFTER PIER CONSTRUCTION IS COMPLETE. REPLACE CONDUIT AND CONDUCTORS AND RECONNECT TO EXISTING CIRCUIT AFTER PIER RESURFACING.
 - 2. PROVIDE 120V CONNECTION TO SPLASH PAD CONTROLLER.
 - 3. PROVIDE NEW CONDUIT/CONDUCTORS TO NEW LUMINAIRE LOCATION.
 - 4. INTERCEPT THE EXISTING CONDUIT FEEDING PANEL 'RR' OUTSIDE FOOTPRINT OF BUILDING AND REFEED FROM NEW ELECTRICAL ROOM.
 - 5. EXISTING SUMP PUMPS TO REMAIN. MAINTAIN POWER.
 - 6. PROVIDE CONNECTION TO NEW IRRIGATION CONTROLLER. WIRE AND CONNECT TO AVAILABLE CIRCUIT FROM PANEL 'RR'.
 - 7. FUTURE POLE LIGHT FIXTURE LOCATION. PROVIDE CONDUIT, STUB AND CAP.
 - 8. UNDERGROUND FEEDER FROM NEW ELECTRICAL ROOM TO PANEL 'RR'. SEE ONE-LINE DIAGRAM FOR FEEDER CHARACTERISTICS.
 - 9. REESTABLISH EXISTING TO REMAIN LUMINAIRE POWER CONNECTION FROM NEW PANEL 2P1 LOCATION.
 - 10. PROVIDE 1" CONDUIT AND PULL STRING TO FUTURE LIGHT POLE LOCATION.
 - 11. NEW LOCATION OF RELOCATED EXISTING ELECTRICAL PULL BOX. PROVIDE NEW CONDUIT AND CONDUCTORS FROM SOURCE TO NEW LOCATION. REESTABLISH ALL POWER CONNECTIONS.

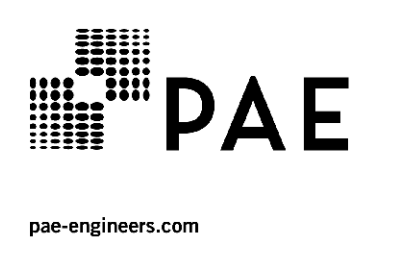
1 MONTEITH PARK
SCALE: 1" = 20'

PLAN

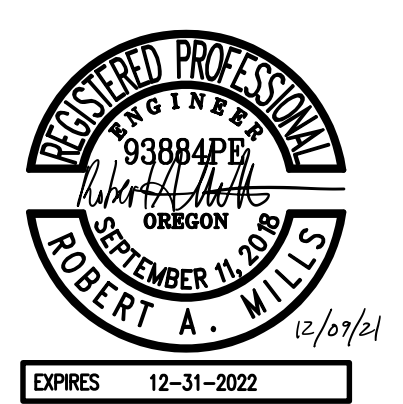


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**ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL**



PROJECT NUMBER: 19-1450
DRAWN BY: JAK REVIEWED BY: RAM

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REVISIONS:

**ENLARGED SITE
PLAN - ELECTRICAL**

E0.24



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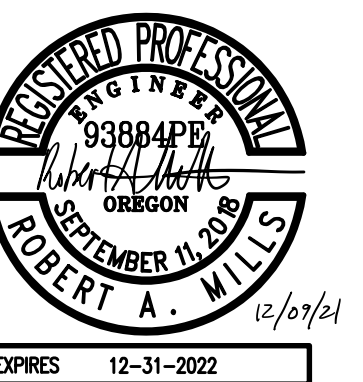
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ALBANY WATERFRONT
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ENLARGED SITE
PLAN - ELECTRICAL

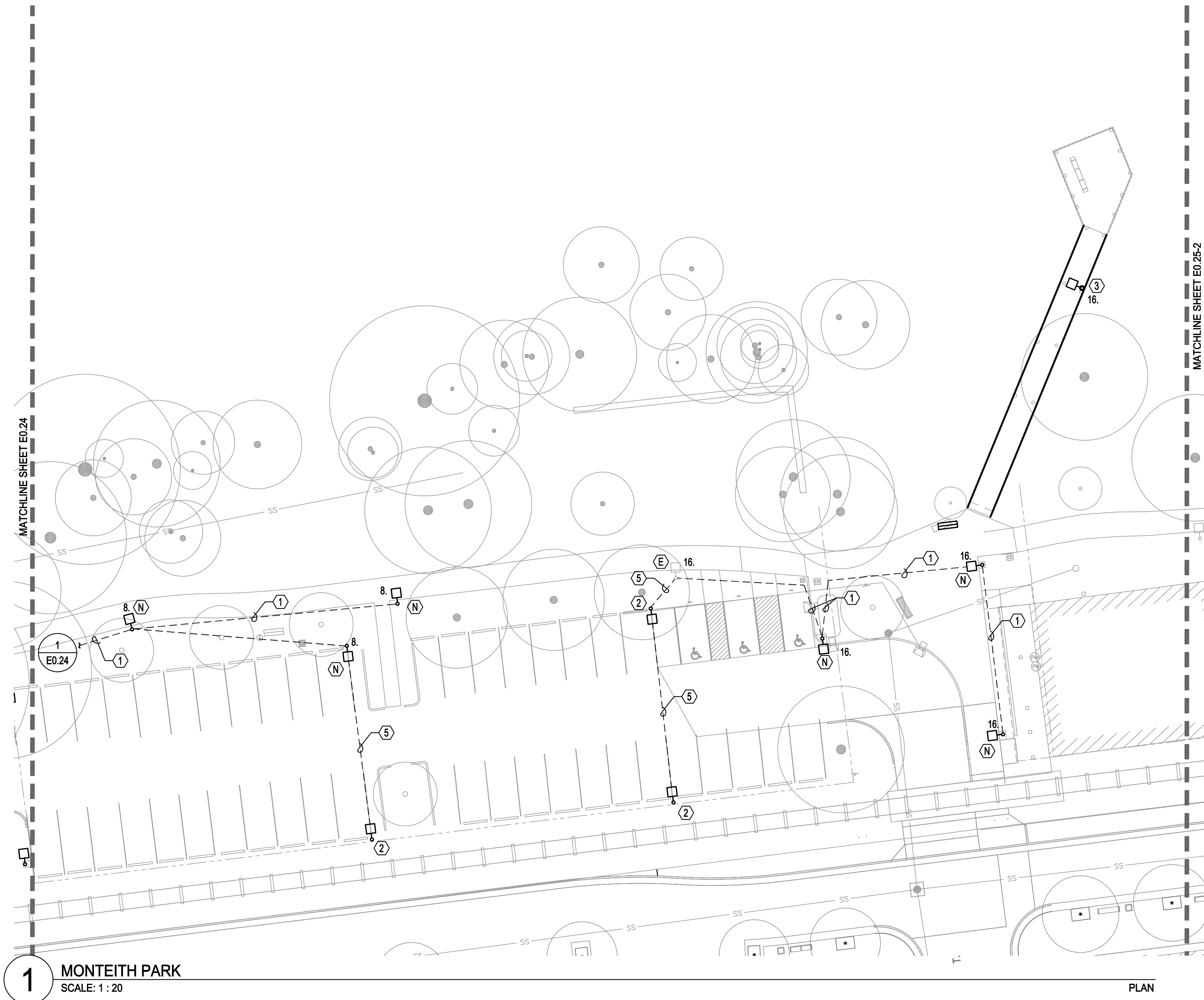
E0.25

GENERAL NOTES:

- A. COORDINATE EXISTING AND NEW UNDERGROUND CONDUIT ROUTES WITH LANDSCAPE AND CIVIL DRAWINGS.
- B. UNDERGROUND PVC CONDUIT SHALL BE TRANSITIONED TO EMT OR GRC PRIOR TO BEING EXPOSED ABOVE GRADE.
- C. COORDINATE ALL SITE RELATED EQUIPMENT LOCATIONS AND CONDUIT ROUTING WITH ALL UTILITIES PRIOR TO INSTALLATION.
- D. ALL SITE LIGHTING POWERED FROM PANEL 2P1 UNLESS OTHERWISE NOTED. PROVIDE MINIMUM 8 AWG CONDUCTOR IN 1" C. FOR ALL SITE LIGHTING.

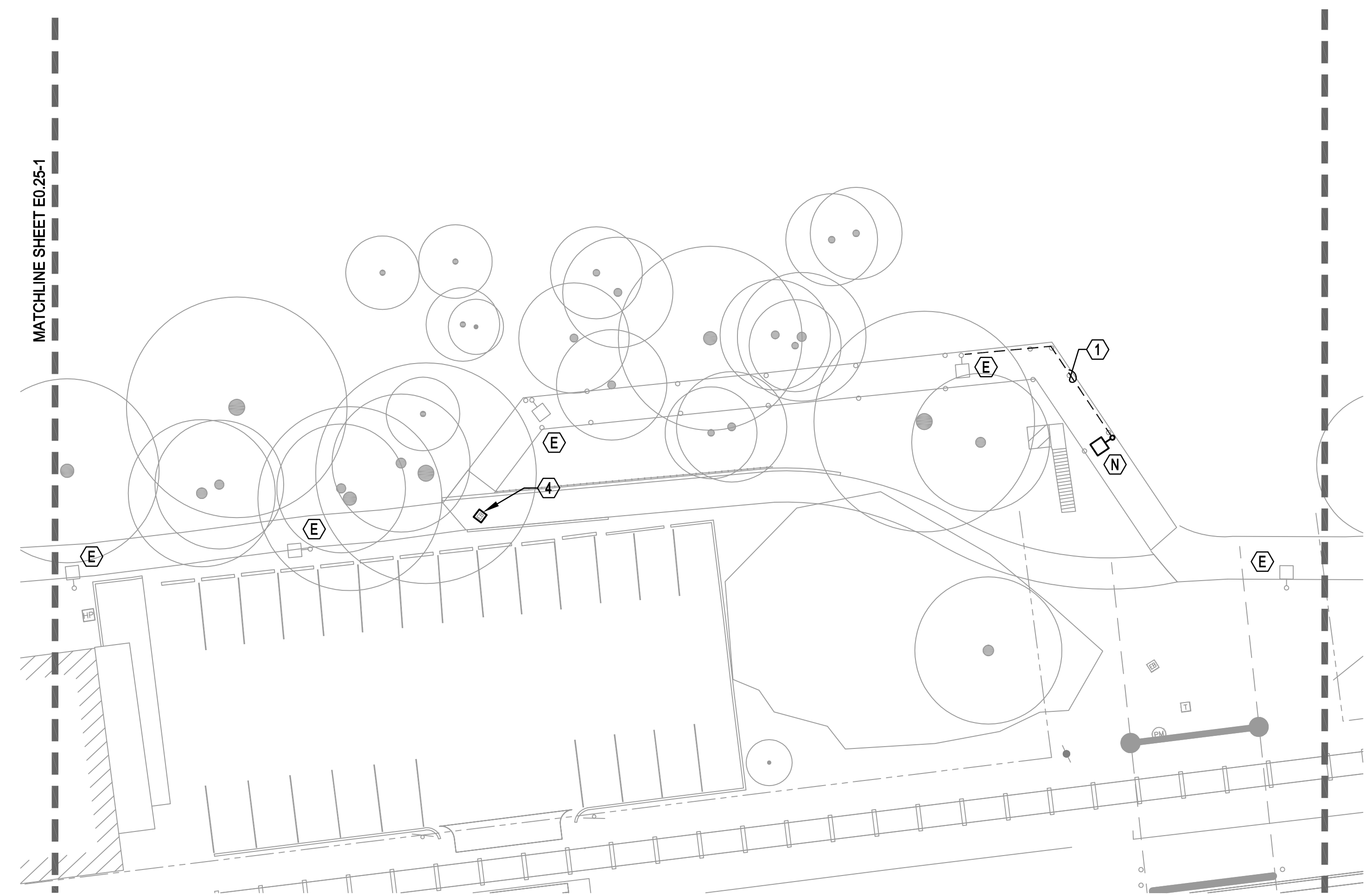
NOTES:

- 1. PROVIDE NEW CONDUIT/CONDUCTORS TO NEW LUMINAIRE LOCATION.
- 2. FUTURE POLE LIGHT FIXTURE LOCATION. PROVIDE CONDUIT, STUB AND CAP.
- 3. REMOVE LIGHT POLE, FIXTURE AND ANY CONDUIT AND WIRING NECESSARY TO ALLOW FOR PIER CONSTRUCTION. REINSTALL POLE AND FIXTURE AFTER PIER CONSTRUCTION IS COMPLETE. REPLACE CONDUIT AND CONDUCTORS AND RECONNECT TO EXISTING CIRCUIT AFTER PIER RESURFACING.
- 4. BID ALTERNATE: RELOCATE EXISTING ELECTRICAL JUNCTION BOX TO ALLOW FOR CONSTRUCTION WORK AT THE BOARDWALK. FIELD VERIFY EXISTING CONDITIONS. PROVIDE NEW CONDUIT TO NEW BOX LOCATION AND REPLACE CONDUCTORS AS NEEDED.
- 5. PROVIDE 1" CONDUIT WITH PULL STRING TO FUTURE LIGHT POLE LOCATION.



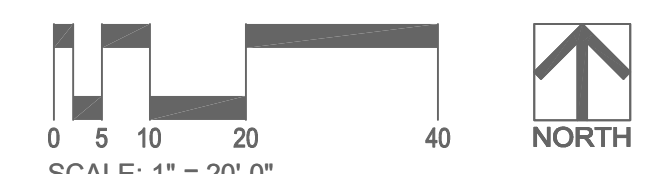
1 MONTEITH PARK
SCALE: 1 : 20

PLAN



2 MONTEITH PARK
SCALE: 1 : 20

PLAN



Date: 12/09/21 Time: 9:04pm File: P:\2019\19-1450 - Albany Waterfront Redevelopment\01 Production\02 CAD\02.25.dwg User: jae.dedrich



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ALBANY WATERFRONT
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PROJECT NUMBER: 19-1450

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REVISIONS:

STAGE FLOOR
PLAN - ELECTRICAL

E1.02

GENERAL NOTES:

A. SEE THEATER LIGHTING DRAWINGS FOR LUMINAIRE SPECIFICATIONS AND FOR ADDITIONAL DIVISION 26 SCOPE OF WORK.

NOTES:

1. PROVIDE IP68 SUBMERSIBLE ENCLOSURE WITH LOCKING DOOR, SLAYSON SUBSEA SERIES OR EQUIVALENT. PROVIDE (3) NEMA L21-50R TWIST LOCK RECEPTACLES ON DEDICATED CIRCUITS FOR OWNER PROVIDED SPIDER BREAKOUT BOXES. PROVIDE (1) NEMA L5-20R RECEPTACLE FOR PORTABLE DOCK LIFT. SEE DEVICE CONNECTION SCHEDULE ON E8.01 FOR ALL CIRCUIT CHARACTERISTICS.

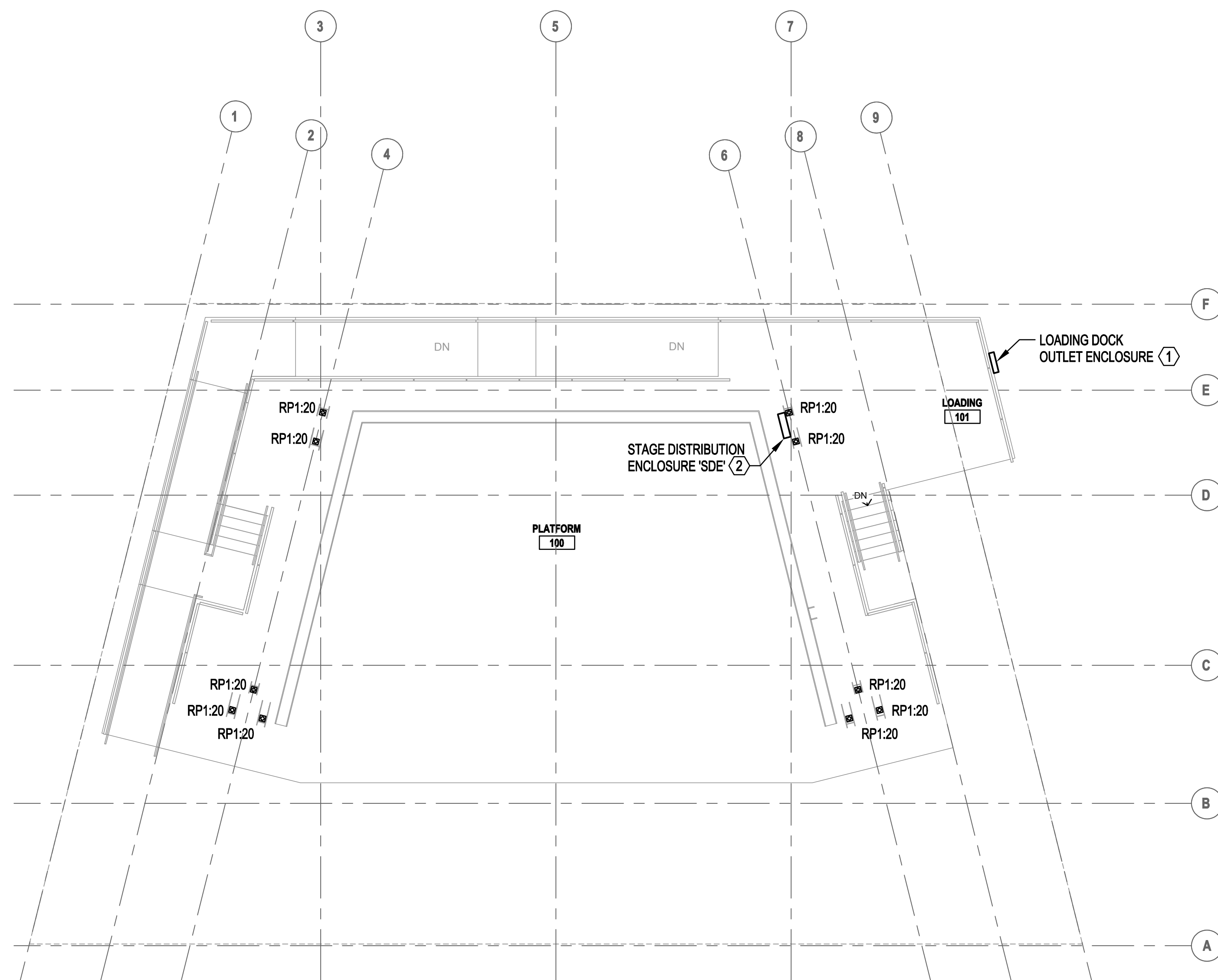
2. PROVIDE IP68 SUBMERSIBLE ENCLOSURE WITH LOCKING DOOR, SLAYSON SUBSEA SERIES OR EQUIVALENT.

PROVIDE (6) WEATHERPROOF GFCI 120V, 20A RECEPTACLES ON DEDICATED CIRCUITS.

PROVIDE DEDICATED CIRCUIT FOR ENCLOSURE PANEL POWER.

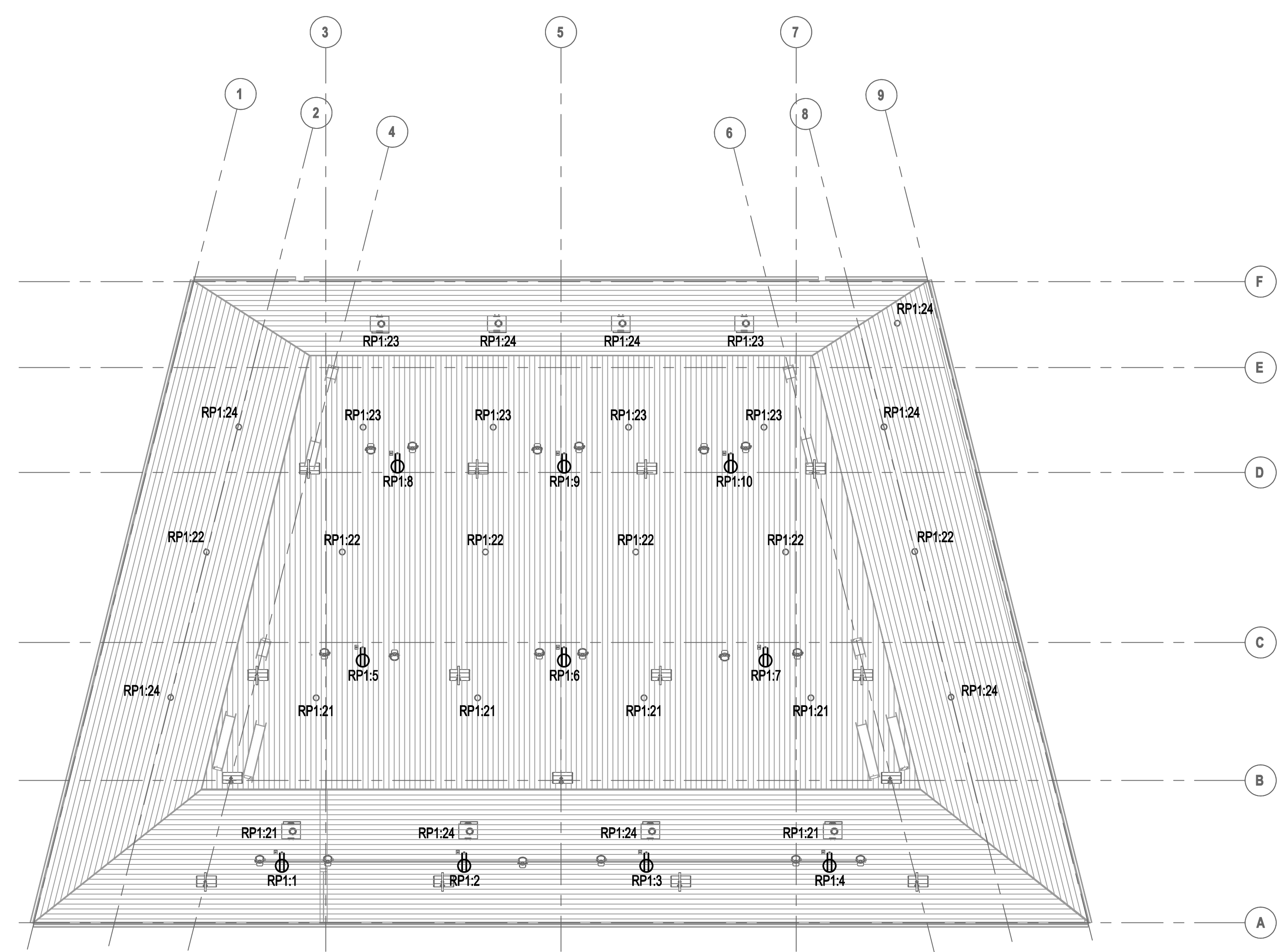
SEE DEVICE CONNECTION SCHEDULE ON E8.01 FOR ALL CIRCUIT AND FEEDER CHARACTERISTICS.

SEE TL DRAWINGS FOR MORE INFORMATION.



1 FLOOR PLAN - ELECTRICAL

E1.02 SCALE: 1/8" = 1'-0"



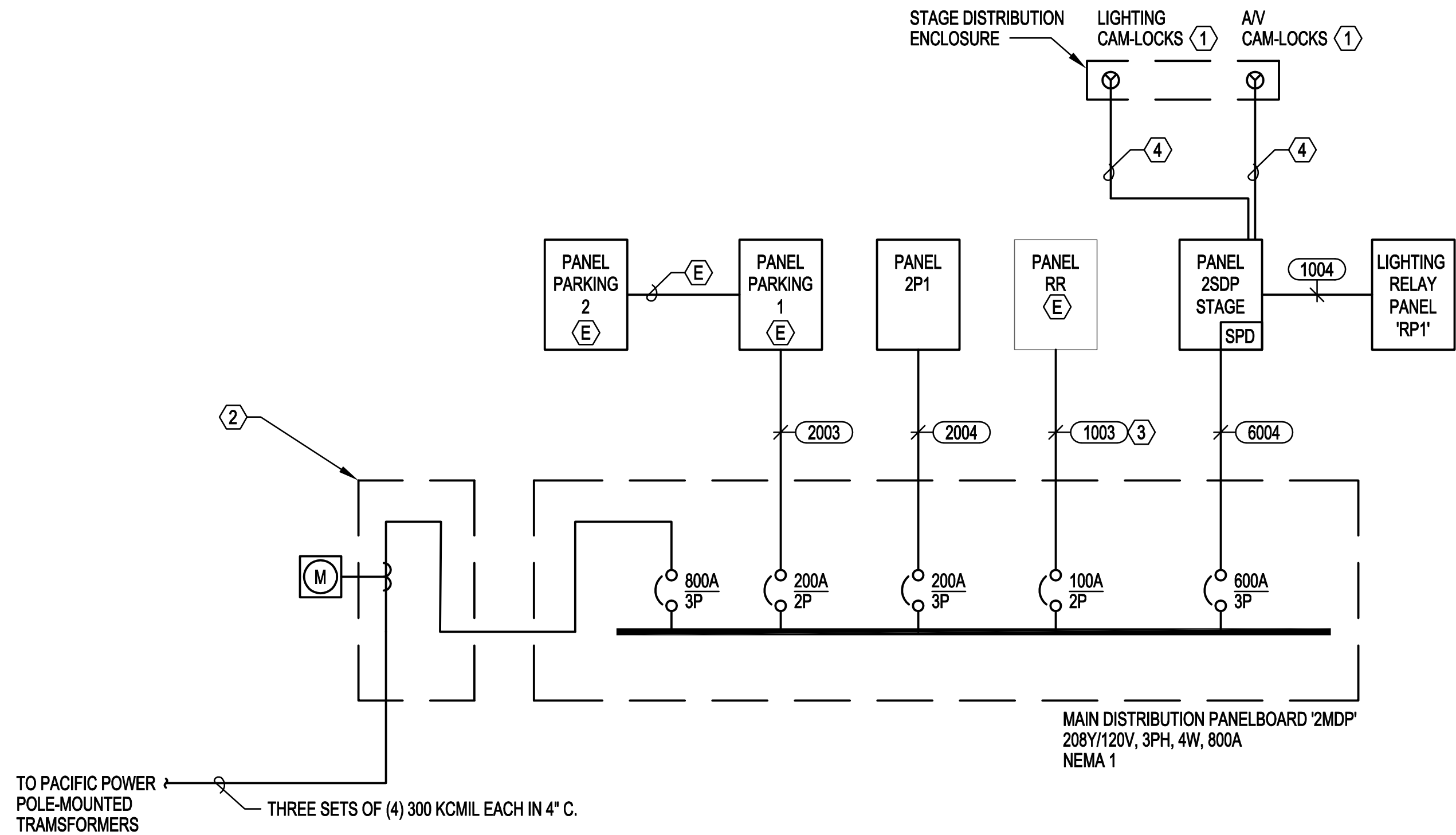
2 REFLECTED CEILING PLAN - LIGHTING PLAN

E1.02 SCALE: 1/8" = 1'-0"

NOMINAL AMPACITY	FEEDER SCHEDULE COPPER: 3 PHASE, 3 WIRE + GROUND				FEEDER SCHEDULE COPPER: 3 PHASE, 4 WIRE + GROUND			
	TAG	CONDUIT SIZE (MIN)	PHASE CONDUCTORS (AWG or kcmil)	GROUND CONDUCTOR (AWG or kcmil)	TAG	CONDUIT SIZE (MIN)	PHASE & NEUTRAL CONDUCTORS (AWG or kcmil)	GROUND CONDUCTOR (AWG or kcmil)
20	203	1/2"	(3) 12	12	204	1/2"	(4) 12	12
30	303	1/2"	(3) 10	10	304	3/4"	(4) 10	10
40	403	3/4"	(3) 8	10	404	3/4"	(4) 8	10
50	503	3/4"	(3) 6	10	504	1"	(4) 6	10
60	603	3/4"	(3) 6	10	604	1"	(4) 6	10
70	703	1"	(3) 4	8	704	1 1/4"	(4) 4	8
80	803	1 1/4"	(3) 3	8	804	1 1/4"	(4) 3	8
90	903	1 1/4"	(3) 3	8	904	1 1/4"	(4) 3	8
100	1003	1 1/4"	(3) 2	8	1004	1 1/4"	(4) 2	8
110	1103	1 1/2"	(3) 1	6	1104	1 1/2"	(4) 1	6
125	1253	1 1/2"	(3) 1	6	1254	1 1/2"	(4) 1	6
150	1503	1 1/2"	(3) 1/0	6	1504	2"	(4) 1/0	6
175	1753	2"	(3) 2/0	6	1754	2"	(4) 2/0	6
200	2003	2"	(3) 3/0	6	2004	2"	(4) 3/0	6
225	2253	2"	(3) 4/0	4	2254	2 1/2"	(4) 4/0	4
250	2503	2"	(3) 4/0	4	2504	2 1/2"	(4) 250	3
300	3003	2 1/2"	(3) 250	4	3004	3"	(4) 250	2
350	3503	2 1/2"	(3) 350	3	3504	3 1/2"	(4) 350	1
400	4003	(2) 2"	(6) 3/0	(2) 3	4004	(2) 2"	(8) 3/0	(2) 3
450	4503	(2) 2"	(6) 4/0	(2) 2	4504	(2) 2 1/2"	(8) 4/0	(2) 2
500	5003	(2) 2"	(6) 4/0	(2) 2	5004	(2) 3"	(8) 250	(2) 1
600	6003	(2) 2 1/2"	(6) 250	(2) 1	6004	(2) 3"	(8) 350	(2) 2/0
800	8003	(2) 3"	(6) 500	(2) 1/0	8004	(3) 3"	(12) 350	(3) 2/0
1000	10003	(3) 3"	(9) 500	(3) 2/0	10004	(3) 4"	(12) 500	(3) 2/0
1200	12003	(4) 3"	(12) 350	(4) 3/0	12004	(4) 4"	(16) 500	(4) 250
1600	16003	(4) 4"	(12) 750	(4) 4/0	16004	(5) 4"	(20) 500	(5) 4/0
2000	20003	(5) 4"	(15) 750	(5) 250	20004	(6) 4"	(24) 500	(6) 250
2500	25003	(6) 4"	(18) 750	(6) 350	25004	(8) 4"	(32) 500	(8) 350
3000	30003	(7) 4"	(21) 750	(7) 500	30004	(9) 4"	(36) 500	(9) 500
4000	40003	(9) 4"	(27) 750	(9) 500	40004	(12) 4"	(48) 500	(12) 500

- NOTES:**
- REFER TO SPECIFICATIONS FOR INSULATION TYPE PER WIRE SIZE.
 - MINIMUM CONDUIT SIZES IDENTIFIED MEET MAXIMUM 40% FILL FOR EMT, RMC AND PVC SCHEDULE 40.
 - FOR FEEDER RATINGS 100AMPS OR LESS, ACTUAL AMPACITY IS CALCULATED BY THOSE GIVEN IN NEC 310.15(B)(16), 90DEG C.
 - FOR FEEDER RATINGS GREATER THAN 100AMPS, ACTUAL AMPACITY IS CALCULATED BY THOSE GIVEN IN NEC 310.15(B)(16), 75DEG C.

- NOTES:**
- REFER TO SPECIFICATIONS FOR INSULATION TYPE PER WIRE SIZE.
 - MINIMUM CONDUIT SIZES IDENTIFIED MEET MAXIMUM 40% FILL FOR EMT, RMC AND PVC SCHEDULE 40.
 - ALL NEUTRAL CONDUCTORS ARE CONSIDERED CURRENT CARRYING, THEREFORE AMPACITY ADJUSTMENTS HAVE BEEN INCLUDED IN ACCORDANCE WITH NEC TABLE 310.15(B)(3)(a) TO ACCOMMODATE FOUR (4) CURRENT CARRYING CONDUCTORS IN A SINGLE RACEWAY.
 - ADJUSTED CONDUCTOR AMPACITIES ARE CALCULATED BASED ON THOSE GIVEN FOR 90DEG C CONDUCTORS IN ACCORDANCE WITH NEC 310.15(B) AND TABLE NEC 310.15(B)(16). FOR FEEDER RATINGS 100AMPS OR LESS, THE ADJUSTED AMPACITY SHALL NOT EXCEED THE 90DEG C RATINGS. FOR FEEDER RATINGS GREATER THAN 100AMPS, ACTUAL AMPACITY SHALL NOT EXCEED THE 75DEG C RATING.



GENERAL NOTES:

- A. ALL EQUIPMENT IS NEW UNLESS OTHERWISE NOTED.

NOTES:

- LOCATED INSIDE STAGE DISTRIBUTION ENCLOSURE 'SDE'. SEE TL DRAWINGS FOR MORE INFORMATION.
- TERMINAL CABINET, CURRENT TRANSFORMER CABINET AND METER BASE PER PACIFIC POWER REQUIREMENTS.
- REFEED EXISTING SINGLE-PHASE RESTROOM PANEL LOCATED IN EXISTING RESTROOM BUILDING.
- SEE DEVICE CONNECTION SCHEDULE FOR FEEDER CHARACTERISTICS.

INCOMING ELECTRICAL SERVICE DIVISION OF RESPONSIBILITY

	CONTRACTOR	UTILITY
TRENCHING AND BACKFILL	X	
TRANSFORMER		X
TRANSFORMER PAD / VAULT	X	
SECONDARY CONDUIT	X	
SECONDARY CONDUCTORS		X
C/T ENCLOSURE	X	
C/T(S)		X
METER BASE	X	
METER		X
REPORTED FAULT CURRENT AT TRANSFORMER		54,137A

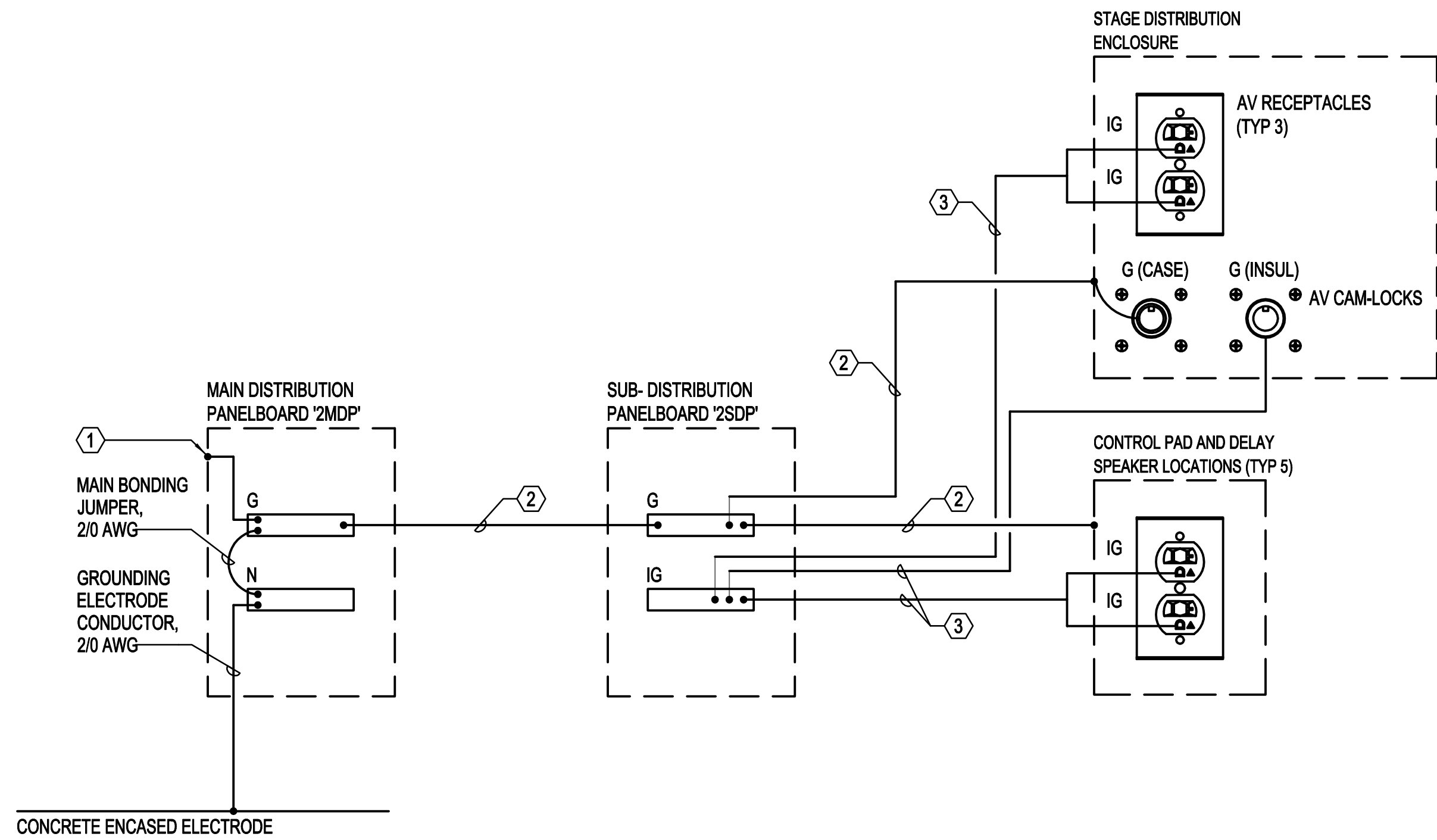
GENERAL NOTES:

- A. PRIOR TO BID AND PRIOR TO ANY CONSTRUCTION CONTACT THE UTILITIES AND OBTAIN FINAL DESIGN REQUIREMENTS.
- B. ALL SERVICE INSTALLATION WORK SHALL BE IN STRICT COMPLIANCE WITH THE REQUIREMENTS OF THE SERVING UTILITIES AND LOCAL AHS.

1 ONE LINE - ELECTRICAL
E7.01 SCALE: NONE

NOTES:

- MAIN DISTRIBUTION PANEL FRAME CONNECTION.
- INSULATED EQUIPMENT GROUNDING CONDUCTOR INCLUDED WITH FEEDER/BRANCH CIRCUIT. SEE ONE-LINE DIAGRAM OR DEVICE CONNECTION SCHEDULE FOR SIZING.
- INSULATED ISOLATED GROUND CONDUCTOR. SEE DEVICE CONNECTION SCHEDULE FOR SIZING.



3 GROUNDING RISER - ELECTRICAL
E7.01 SCALE: NONE



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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PROJECT NUMBER: 19-1450

DRAWN BY: JAK REVIEWED BY: RAM

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

DETAILS AND
DIAGRAMS -
ELECTRICAL

E7.01



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ALBANY WATERFRONT
REDEVELOPMENT -
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PROJECT NUMBER: 19-1450
DRAWN BY: JAK REVIEWED BY: RAM

PHASE:
PERMIT SET

ISSUE DATE:
12/10/2021

REVISIONS:

PANEL SCHEDULES
- ELECTRICAL

E8.01

Table with columns: DESIGNATION: 2MDP, VOLTAGE(V): 208, AVAILABLE FAULT(A): 38617, BUS RATINGS(A): 800. Rows include Feeder ID, Type, Trip Rating (A), Connected (kVA), Demand (kVA), and Demand Category.

Table with columns: DESIGNATION: 2P1, VOLTAGE(V): 208Y/120V - 3 Ph - 4 Wire, AVAILABLE FAULT(A): 30721, BUS RATINGS(A): 225. Rows include Feeder ID, Type, Trip Rating (A), Connected (kVA), Demand (kVA), and Demand Category.

Table with columns: DESIGNATION: 2SDP STAGE, VOLTAGE(V): 208Y/120V - 3 Ph - 4 Wire, AVAILABLE FAULT(A): 33875, BUS RATINGS(A): 600. Rows include Feeder ID, Type, Trip Rating (A), Connected (kVA), Demand (kVA), and Demand Category.

Table with columns: DESIGNATION: RP1, VOLTAGE(V): 208Y/120V - 3 Ph - 4 Wire, AVAILABLE FAULT(A): 28152, BUS RATINGS(A): 100. Rows include Feeder ID, Type, Trip Rating (A), Connected (kVA), Demand (kVA), and Demand Category.

Table with columns: DESIGNATION: RP1, VOLTAGE(V): 208Y/120V - 3 Ph - 4 Wire, AVAILABLE FAULT(A): 28152, BUS RATINGS(A): 100. Rows include Feeder ID, Type, Trip Rating (A), Connected (kVA), Demand (kVA), and Demand Category.

DEVICE CONNECTION SCHEDULE table with columns: EQUIPMENT DESCRIPTIONS, ELECTRICAL CHARACTERISTICS, CIRCUIT CHARACTERISTICS, NOTES. Includes rows for circuits 2SDP:1 through RP1:24.

NOTES: (SOME MAY NOT BE USED ON THIS SHEET)

1. 200% RATED NEUTRAL REQUIRED.

Date: 12/09/21 Time: 9:03pm File: P:\2019\19-1450 - Albany Waterfront Redevelopment\01 Production\02 CAD\E8.01.dwg User: jae.dedrich



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MONTEITH PARK AND
DAVE CLARK TRAIL

PROJECT NUMBER P3601.01

DRAWN BY: AC REVIEWED BY: EM

PHASE:
PERMIT SET





ISSUE DATE:
12/10/2021

REVISIONS:

LIGHTING SYMBOL LEGEND
AND LIGHTING SCHEDULE

ELO.00

NOT FOR CONSTRUCTION

-  EXISTING TO REMAIN ARM MOUNTED AREA LUMINAIRE
-  ARM MOUNTED AREA LUMINAIRE
-  ARCHITECTURAL POST TOP LUMINAIRE, SINGLE / TYPE V
-  MAST LIGHTING

1 SYMBOL LEGEND

SCALE: NTS

PARK LUMINAIRE SCHEDULE													
TAG	SIZE/DESCRIPTION	FINISH	LAMP INFORMATION			DIMMABLE	BALLAST DESCRIPTION	TOTAL VA	MANUFACTURER/CATALOG NUMBER	VOLT	MOUNTING	RECESS DEPTH	LUMINAIRE REMARKS
			TYPE	QTY	LAMP								
EXTERIOR LIGHTING													
E1.1	NOM. 26" LONG X 13" WIDE X 7" TALL AREA LIGHT TO MATCH EXISTING E6' STYLE FIXTURE, TYPE V WIDE DISTRIBUTION, W/SQUARE STEEL POLE MOUNT, WITH 16FT TALL 4" SQ. STEEL POLE, MOUNTED 1@90, WITH PIRH HIGH/LOW MOTION/AMBIENT SENSOR	MATCH EXISTING DDBXD DARK BRONZE FINISH	LED		4000K, 70CRI, 4577 LUMENS	YES, STEP-DIM	INTEGRAL ELECTRONIC POWER SUPPLY	38	LITHONIA DSX0 LED 40K TSW SERIES WITH LITHONIA SSS 16FT SERIES POLE	MVOLT	GROUND		[1], [2], [6]
E1.2	NOM. 26" LONG X 13" WIDE X 7" TALL AREA LIGHT TO MATCH EXISTING E6' STYLE FIXTURE, TYPE II MEDIUM DISTRIBUTION, W/SQUARE STEEL POLE MOUNT, WITH 16FT TALL 4" SQ. STEEL POLE, MOUNTED 1@90, WITH PIRH HIGH/LOW MOTION/AMBIENT SENSOR	MATCH EXISTING DDBXD DARK BRONZE FINISH	LED		4000K, 70CRI, 4577 LUMENS	YES, STEP-DIM	INTEGRAL ELECTRONIC POWER SUPPLY	38	LITHONIA DSX0 LED 40K T2M SERIES WITH LITHONIA SSS 16FT SERIES POLE	MVOLT	GROUND		[1], [2], [6]
E2	NOM. 25" DIA X 33" TALL ARCHITECTURAL POST TOP, WITH VISUAL COMFORT WAVESTREAM LENS, SYMMETRIC ROUND DISTRIBUTION, SPIDER MOUNT, WITH 16FT TALL, 4" DIA ROUND ALUMINUM TAPERED POLE, 2.375"DIA TENON, 12" SQUARE BASE	CPA	LED		NOM. 8500 LUMENS, 70 CRI, 3500K	TBD	INTEGRAL ELECTRONIC POWER SUPPLY	99	COOPER INVUE LXS-VA3-830-SYM / AV POLES RTA-16' SERIES OR BEGA 84 305 SERIES OR APPROVED EQUAL	MVOLT	GROUND		[4], [5], [6]
E6	EXISTING TRAIL FIXTURE LITHONIA DSX0 LED 40C 1000 40K XXX MVOLT SPA BL50 DDBXD SERIES WITH 16FT TALL SQUARE STEEL POLE, MOUNTED 1@90	EXISTING	LED						EXISTING TO REMAIN NO WORK PERFORMED AT THIS LOCATION		GROUND		
E6.1	EXISTING TRAIL FIXTURE LITHONIA DSX0 LED 40C 1000 40K XXX MVOLT SPA BL50 DDBXD SERIES WITH 16FT TALL SQUARE STEEL POLE, MOUNTED 1@90	EXISTING	LED						EXISTING, REMOVED, AND RELOCATED AS SHOWN		GROUND		
E7	NOM. 26" LONG X 13" WIDE X 7" TALL AREA LIGHT TO MATCH EXISTING E6' STYLE FIXTURE, TYPE V WIDE DISTRIBUTION, W/SQUARE STEEL POLE MOUNT, MOUNTED TO EXISTING POLE, WITH PIRH HIGH/LOW MOTION/AMBIENT SENSOR	MATCH EXISTING DDBXD DARK BRONZE FINISH	LED		4000K, 70CRI, 4577 LUMENS	YES, STEP-DIM	INTEGRAL ELECTRONIC POWER SUPPLY	38	LITHONIA DSX0 LED 40K TSW SERIES WITH LITHONIA SSS 16FT SERIES POLE	MVOLT	POLE		[1], [2]
E8	FUTURE POLE FIXTURE LOCATION							N/A		MVOLT	GROUND		
E9	NOM. 6" DIA. BY 36" TALL MAST MOUNTED LIGHT, 35 DEG. OPTIC, WITH PRISMATIC FLAT GLASS LENS WITH 45 DEG. SNOOT, MOUNTED 24' AFG. TO THE BOTTOM OF FIXTURE ON NOM. 6" DIA. BY NOM. 25' TALL POLE.	CPA	LED		NOM. 2500 LUMENS, 80+ CRI, 3500K	YES, 0-10V	INTEGRAL ELECTRONIC POWER SUPPLY	25	NERI NEBULA L-PR SERIES WITH NEBULA 24' POLE OR APPROVED EQUAL	MVOLT	GROUND		[3], [4], [6]
E9.1	NOM. 6" DIA. BY 36" TALL MAST MOUNTED LIGHT, 70 DEG. OPTIC, WITH PRISMATIC FLAT GLASS LENS WITH 30 DEG. SNOOT, MOUNTED 22' AFG. TO THE BOTTOM OF FIXTURE ON NOM. 6" DIA. BY NOM. 25' TALL POLE.	CPA	LED		NOM. 2500 LUMENS, 80+ CRI, 3500K	YES, 0-10V	INTEGRAL ELECTRONIC POWER SUPPLY	25	NERI NEBULA L-PR SERIES WITH NEBULA 24' POLE OR APPROVED EQUAL	MVOLT	GROUND		[3], [4], [6]
E9.2	NOM. 6" DIA. BY 36" TALL MAST MOUNTED LIGHT, 70 DEG. OPTIC, WITH PRISMATIC FLAT GLASS LENS WITH 45 DEG. SNOOT, MOUNTED 20' AFG. TO THE BOTTOM OF FIXTURE ON NOM. 6" DIA. BY NOM. 25' TALL POLE.	CPA	LED		NOM. 2500 LUMENS, 80+ CRI, 3500K	YES, 0-10V	INTEGRAL ELECTRONIC POWER SUPPLY	25	NERI NEBULA L-PR SERIES WITH NEBULA 24' POLE OR APPROVED EQUAL	MVOLT	GROUND		[3], [4], [6]
E10	NOM. 7" WIDE BY 35" TALL BY 48" LONG SURFACE MOUNTED INDUSTRIAL LINEAR LIGHT, POLYCARBONATE, LOW PROFILE FROSTED LENS, MEDIUM DISTRIBUTION	WHITE	LED		NOM. 4000 LUMENS, 80+ CRI, 3500K	YES, 0-10V	INTEGRAL ELECTRONIC POWER SUPPLY	38	LITHONIA FEM LED SERIES OR APPROVED EQUAL	MVOLT	CEILING SURFACE		
REMOTE DRIVERS AND TRANSFORMERS													
GENERAL NOTES:													
A. ALL NEW LAMPS TO BE 3500 KELVIN COLOR TEMPERATURE, 80+ SERIES CRI, MATCH EXISTING 4000K FIXTURES WHERE NOTED													
B. PRODUCT NUMBERS SHOWN ARE ASSOCIATED WITH THE FIRST MANUFACTURER LISTED ON THE LUMINAIRE SCHEDULE FOR EACH LUMINAIRE TYPE. ALL OTHER LISTED MANUFACTURERS ARE APPROVED, BUT MUST MEET ALL REQUIREMENTS OF SPECIFIED ITEM. CONTRACTOR TO SUBMIT CUTSHEETS OF ALTERNATE OR APPROVED MANUFACTURERS PRODUCT ALONG WITH CUTSHEETS OF SPECIFIED FOR REVIEW AND APPROVAL BY THE LIGHTING DESIGNER													
C. CATALOG NUMBERS DO NOT INCLUDE HANGER BARS AND/OR OTHER REQUIRED MOUNTING ACCESSORIES. CONTRACTOR IS RESPONSIBLE FOR DETERMINING AND PROVIDING THESE AND ALL OTHER PARTS, INCLUDING LAMPS, BALLASTS, TRANSFORMERS, CABLES, ETC., NECESSARY FOR A COMPLETE, PROPER, AND CODE COMPLYING INSTALLATION													
D. CONTRACTOR TO VERIFY CEILING THICKNESS AND PROVIDE REQUIRED LUMINAIRE MOUNTING BRACKETS AND TRIMS FOR ALL FIXTURE TYPES													
E. CONTRACTOR TO VERIFY ALL VOLTAGE PRIOR TO ORDERING FIXTURES													
F. X OR XX = OPTIONS PER CONTRACTOR OR AS DESCRIBED. CPA = COLOR PER ARCHITECT, QTY = QUANTITY, EC = ELECTRICAL CONTRACTOR, L=LED LUMINAIRE, F=FLUORESCENT LUMINAIRE, A=INCANDESCENT/HALOGEN LUMINAIRE, D=DECORATIVE LUMINAIRE, E=EXTERIOR LUMINAIRE													
G. CONTRACTOR TO VERIFY ALL DRIVERS AND LIGHTING CONTROL SYSTEM COMPATIBILITY PRIOR TO ORDERING EQUIPMENT													
H. NEW PARK POLES TO MATCH EXISTING POLE SETBACK ALONG THE PATH													
LUMINAIRE REMARKS:													
[1] CONTACT HL STEARNS AT 503.262.2640 TO VERIFY EXISTING ORDER FOR DAVE CLARK TRAIL; MATCH NEW FIXTURES PURCHASED (STYLE, COLOR TEMPERATURE, FINISH, OUTPUT) TO ORIGINAL ORDER, DISTRIBUTION AS SPECIFIED IN THE LIGHTING SCHEDULE.													
[2] BASED ON LEGACY CROSSOVER TABLE, DSX0 LED 40C 1000 HAD AN OUTPUT OF 15,000 LUMENS AND 138 WATTS; THE CALCULATION STUDY WAS DONE WITH DSX0 LED P1 FIXTURE WITH 6 38 WATTS AND 4577 LUMENS, WHICH RESULTED IN A GROUND COVERAGE APPROXIMATELY BETWEEN 1.5FC TO 3FC; BASED ON CROSSOVER, THE LIGHT LEVEL WILL BE INCREASED TO 5-10FC, WHICH IS VERY HIGH FOR AN OUTDOOR ENVIRONMENT; NEED TO CONFIRM EXISTING LIGHT LEVELS AND REQUIRED LIGHT LEVELS WITH THE CLIENT													
[3] CONTRACTOR TO VERIFY ALL REQUIRED ACCESSORIES PRIOR TO ORDERING; ALL (3) HEADS ARE ATTACHED TO THE SAME (1) POLE													
[4] PROVIDE FINISH SAMPLES FOR ALL BLACK AND BRONZE FINISH OPTIONS FOR LANDSCAPE ARCHITECT'S REVIEW; LANDSCAPE ARCHITECT TO COMPARE WITH EXISTING DAVE CLARK TRAIL FIXTURE FINISH; ARCHITECT TO CONFIRM ON FINAL FINISH SELECTION THAT MOST CLOSELY MATCHES EXISTING TRAIL FIXTURES													
[5] TENON SIZE MUST BE COMPATIBLE WITH POST TOP DECORATIVE HEAD													
[6] ALL POLES IN FLOOD ZONE ARE MOUNTED ON CONCRETE BASE AND NEED HAND HOLE 6' AFG													

2 LUMINAIRE SCHEDULE

SCALE: NTS



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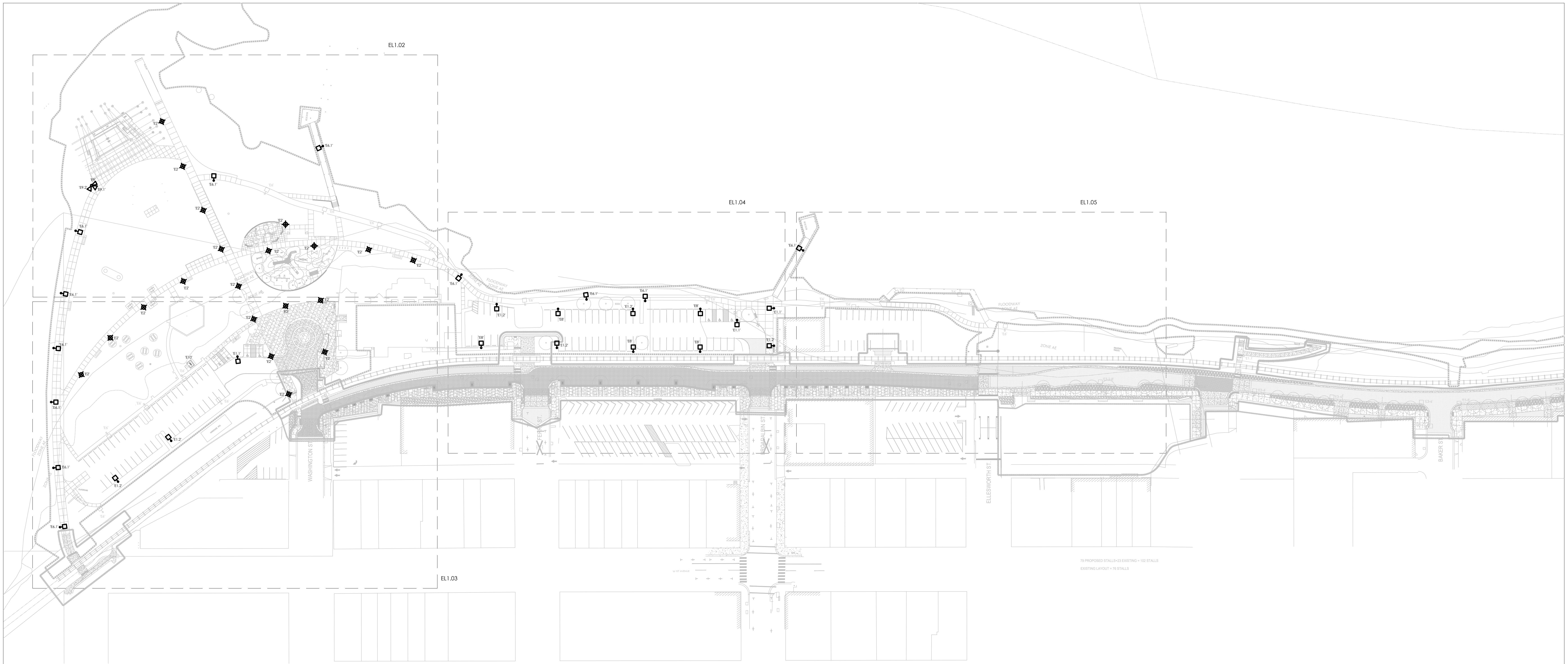
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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



PARK AND PATH KEY PLAN

SCALE: 1/8" = 1'-0"

PROJECT NUMBER: P3601.01

DRAWN BY: AC REVIEWED BY: EM

PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

PARK AND PATH SITE
LIGHTING PLAN

EL0.01

NOT FOR CONSTRUCTION



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DAVE CLACK TRAIL



MATCHLINE SEE SHEET EL1.03

MATCHLINE SEE SHEET EL1.04

PROJECT NUMBER: P3601.01
DRAWN BY: AC REVIEWED BY: EM

PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

GENERAL NOTES:

1. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT FIXTURE PLACEMENT
2. SEE SHEET EL0.00 FOR FIXTURE SCHEDULE AND SYMBOL LEGEND
3. REFER TO THEATRICAL LIGHTING SHEETS FOR LIGHTING ON AND AROUND THE STAGE
4. ALL FIXTURES IN THE PARK SHOWN ON PAGES EL1.02 AND EL1.03 TO BE LOCATED 15' FROM EDGE OF PAVING TO CENTER OF FIXTURE UNLESS OTHERWISE NOTED
5. REFER TO DEMO PLANS FOR INFORMATION ON ALL EXISTING LIGHTING TO BE REMOVED AND REUSED AND ALL EXISTING LIGHTING TO REMAIN
6. REFER TO STRUCTURAL DRAWINGS FOR LIGHT POLE FOOTING INFORMATION
7. ALL FIXTURES SHOWN ON PAGES EL1.04, EL1.05, AND EL1.06 ALONG DAVE CLACK TRAIL AT RR INTERSECTIONS, AND PARKING LOT AREAS TO MATCH EXISTING OFFSET FROM EDGE OF PAVING TO CENTER OF FIXTURE AS THE REST OF THE FIXTURES ALONG THE TRAIL UNLESS OTHERWISE NOTED

KEYED NOTES:

1. SEE THEATRICAL LIGHTING SHEETS FOR STAGE LIGHTING
2. NOT USED
3. REFER TO SURVEY FOR EXISTING TRAIL LIGHTING TO REMAIN, NOT IN PROJECT SCOPE UNLESS OTHERWISE NOTED
4. INCLUDE STUB OUT TO THIS LOCATION FOR FUTURE FIXTURE INSTALLATION
5. (3) HEADS ATTACHED TO A SINGLE POLE. TYPE, AIMING ANGLE, AND DESCRIPTION PER LIGHTING SCHEDULE
6. EXISTING LIGHT FIXTURE ON PRIVATE PROPERTY TO REMAIN
7. CONTRACTOR TO VERIFY WHETHER THERE IS AN EXISTING POLE THAT IS BEING DEMO'ED AND IS NOT 'CLAIMED' THAT CAN BE USED IN THIS LOCATION PRIOR TO PURCHASING NEW FIXTURES
8. MOUNT FIXTURE ON A BASED CONCRETE BASE. REFER TO LANDSCAPE AND STRUCTURAL DRAWINGS
9. LOCATE FIXTURE 15' FROM EDGE OF PAVING TO CENTER OF FIXTURE TO MATCH THE REST OF THE PARK FIXTURES

PARK AND PATH SITE LIGHTING PLAN
SCALE: 1/16" = 1'-0"

NOT FOR CONSTRUCTION

PARK AND PATH SITE
LIGHTING PLAN

EL.102



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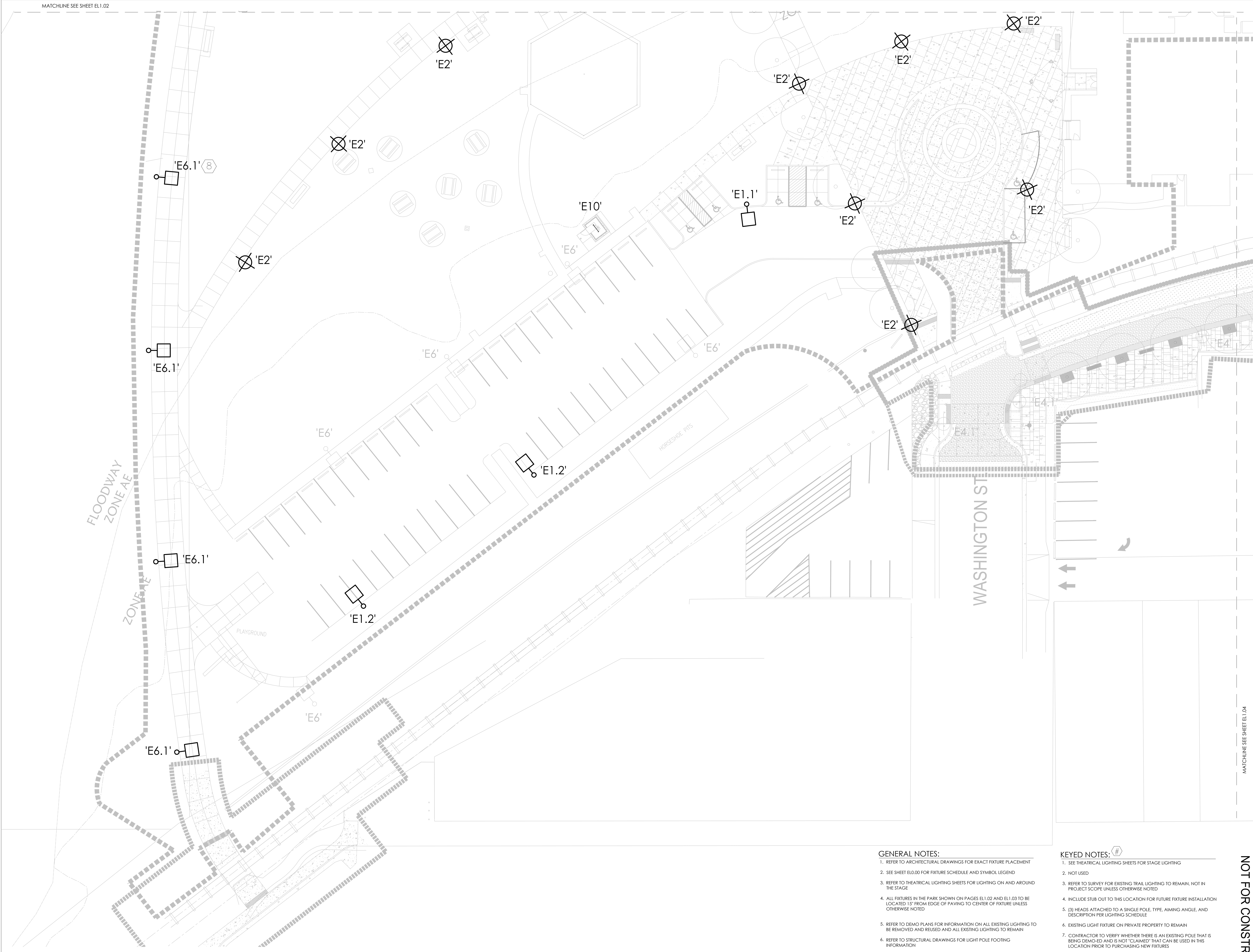
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ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLARK TRAIL



GENERAL NOTES:

1. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT FIXTURE PLACEMENT
2. SEE SHEET E6.00 FOR FIXTURE SCHEDULE AND SYMBOL LEGEND
3. REFER TO THEATRICAL LIGHTING SHEETS FOR LIGHTING ON AND AROUND THE STAGE
4. ALL FIXTURES IN THE PARK SHOWN ON PAGES EL1.02 AND EL1.03 TO BE LOCATED 15" FROM EDGE OF PAVING TO CENTER OF FIXTURE UNLESS OTHERWISE NOTED
5. REFER TO DEMO PLANS FOR INFORMATION ON ALL EXISTING LIGHTING TO BE REMOVED AND REUSED AND ALL EXISTING LIGHTING TO REMAIN
6. REFER TO STRUCTURAL DRAWINGS FOR LIGHT POLE FOOTING INFORMATION
7. ALL FIXTURES SHOWN ON PAGES EL1.04, EL1.05, AND EL1.06 ALONG DAVE CLARK TRAIL, AT RR INTERSECTION/S, AND PARKING LOT AREAS TO MATCH EXISTING OFFSET FROM EDGE OF PAVING TO CENTER OF FIXTURE AS THE REST OF THE FIXTURES ALONG THE TRAIL, UNLESS OTHERWISE NOTED

KEYED NOTES:

1. SEE THEATRICAL LIGHTING SHEETS FOR STAGE LIGHTING
2. NOT USED
3. REFER TO SURVEY FOR EXISTING TRAIL LIGHTING TO REMAIN, NOT IN PROJECT SCOPE UNLESS OTHERWISE NOTED
4. INCLUDE STUB OUT TO THIS LOCATION FOR FUTURE FIXTURE INSTALLATION
5. (S) HEADS ATTACHED TO A SINGLE POLE, TYPE, AIMING ANGLE, AND DESCRIPTION PER LIGHTING SCHEDULE
6. EXISTING LIGHT FIXTURE ON PRIVATE PROPERTY TO REMAIN
7. CONTRACTOR TO VERIFY WHETHER THERE IS AN EXISTING POLE THAT IS BEING DEMO'ED AND IS NOT "CLAIMED" THAT CAN BE USED IN THIS LOCATION PRIOR TO PURCHASING NEW FIXTURES
8. MOUNT FIXTURE ON A RAISED CONCRETE BASE, REFER TO LANDSCAPE AND STRUCTURAL DRAWINGS
9. LOCATE FIXTURE 15" FROM EDGE OF PAVING TO CENTER OF FIXTURE TO MATCH THE REST OF THE PARK FIXTURES

PARK AND PATH SITE LIGHTING PLAN

SCALE: 1/16" = 1'-0"

MATCHLINE SEE SHEET EL1.04

NOT FOR CONSTRUCTION

PROJECT NUMBER: P3601.01

DRAWN BY: AC REVIEWED BY: EM

PHASE: PERMIT SET

ISSUE DATE: 12/10/2021

REVISIONS:

PARK AND PATH SITE
LIGHTING PLAN

EL1.03



CITY OF ALBANY
333 BROADALBIN ST. SW,
ALBANY, OR 97321

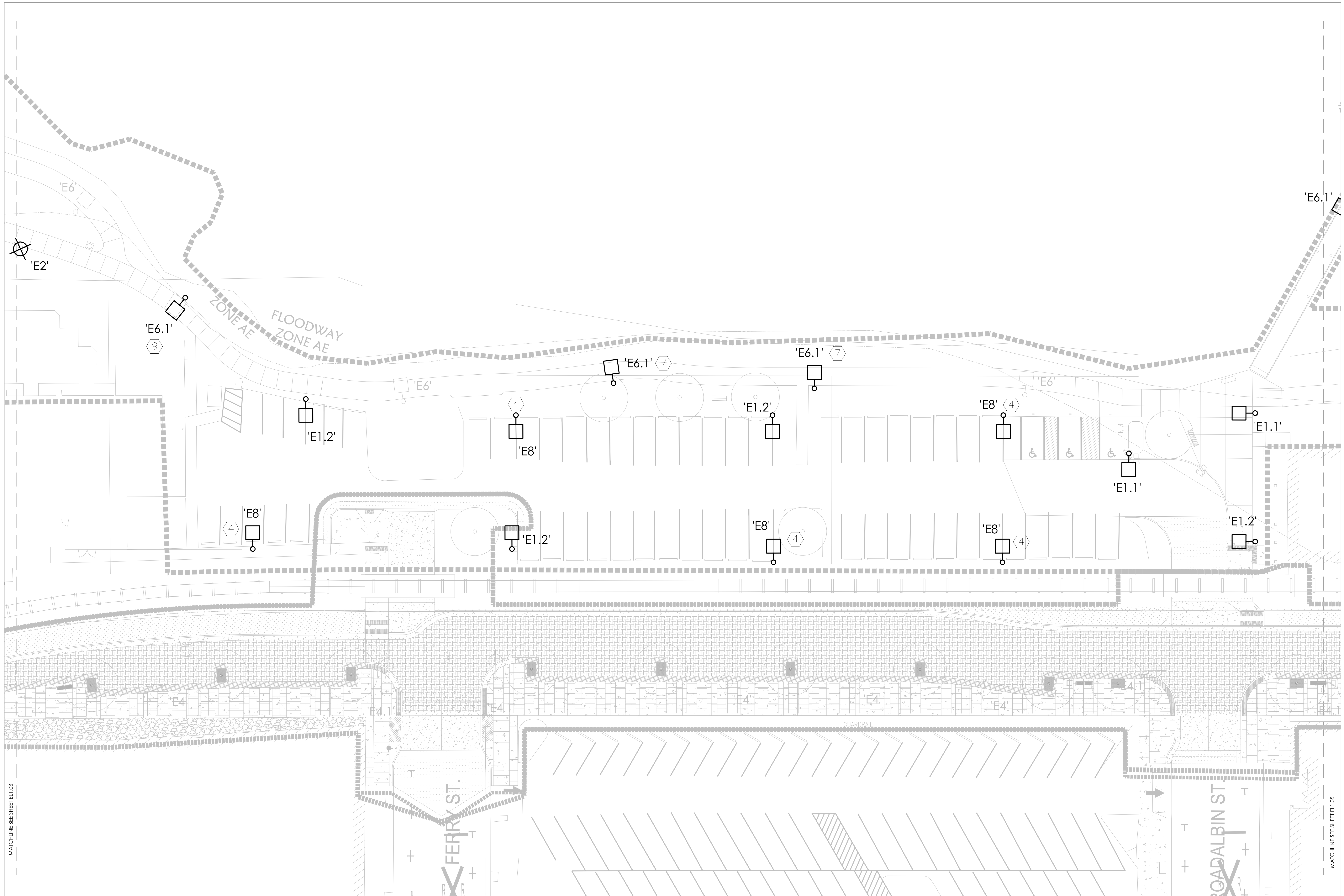
WALKER MACY

111 SW OAK, SUITE 200
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biella

LIGHTING DESIGN
525 Third Street, Suite 200
Lake Oswego, OR 97034
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bielloighting.com

ALBANY WATERFRONT
REDEVELOPMENT -
MONTEITH PARK AND
DAVE CLACK TRAIL



- GENERAL NOTES:**
1. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT FIXTURE PLACEMENT
 2. SEE SHEET ELO3 FOR FUTURE SCHEDULES AND SYMBOL LEGEND
 3. REFER TO THEATRICAL LIGHTING SHEETS FOR LIGHTING ON AND AROUND THE STAGE
 4. ALL FIXTURES IN THE PARK SHOWN ON PAGES EL.1.03 AND EL.1.05 TO BE LOCATED 15' FROM EDGE OF PAVING TO CENTER OF FIXTURE UNLESS OTHERWISE NOTED
 5. REFER TO CIVIL PLAN FOR INFORMATION ON ALL EXISTING LIGHTING TO BE REMOVED AND REUSED AND ALL EXISTING LIGHTING TO REMAIN
 6. REFER TO STRUCTURAL DRAWINGS FOR LIGHT POLE FOOTING INFORMATION
 7. ALL FIXTURES SHOWN ON PAGES EL.1.04, EL.1.05, AND EL.1.06 ALONG DAVE CLACK TRAIL AT INTERSECTIONS AND PARKING LOT AREAS TO MATCH EXISTING OFFSET FROM EDGE OF PAVING TO CENTER OF FIXTURE AT THE REST OF THE FIXTURES ALONG THE TRAIL, UNLESS OTHERWISE NOTED

- KEYED NOTES:**
1. SEE THEATRICAL LIGHTING SHEETS FOR STAGE LIGHTING
 2. NOT USED
 3. REFER TO SURVEY FOR EXISTING TRAIL LIGHTING TO REMAIN. NOT IN PROJECT SCOPE UNLESS OTHERWISE NOTED
 4. INCLUDE FIBER OPTIC TO THE LOCATION FOR FUTURE FIXTURE INSTALLATION
 5. USE HEADS ATTACHED TO A SINGLE POLE TYPE, ANGLE AND DESCRIPTION FOR LIGHTING SCHEDULE
 6. EXISTING LIGHT FIXTURE ON PRIVATE PROPERTY TO REMAIN
 7. CONTRACTOR TO VERIFY WHETHER THERE IS AN EXISTING POLE THAT IS BEING DOWNGRADED AND IS NOT "CLAIMED" THAT CAN BE USED IN THIS LOCATION PRIOR TO FURNISHING NEW FIXTURES
 8. MOUNT FIXTURE ON A BASED CONCRETE BASE. REFER TO LANDSCAPE AND STRUCTURAL DRAWINGS
 9. LOCATE FIXTURE 15' FROM EDGE OF PAVING TO CENTER OF FIXTURE TO MATCH THE REST OF THE PARK FIXTURES

PARK AND PATH SITE LIGHTING PLAN

SCALE: 1/16" = 1'-0"

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PARK AND PATH SITE
LIGHTING PLAN

EL.1.04



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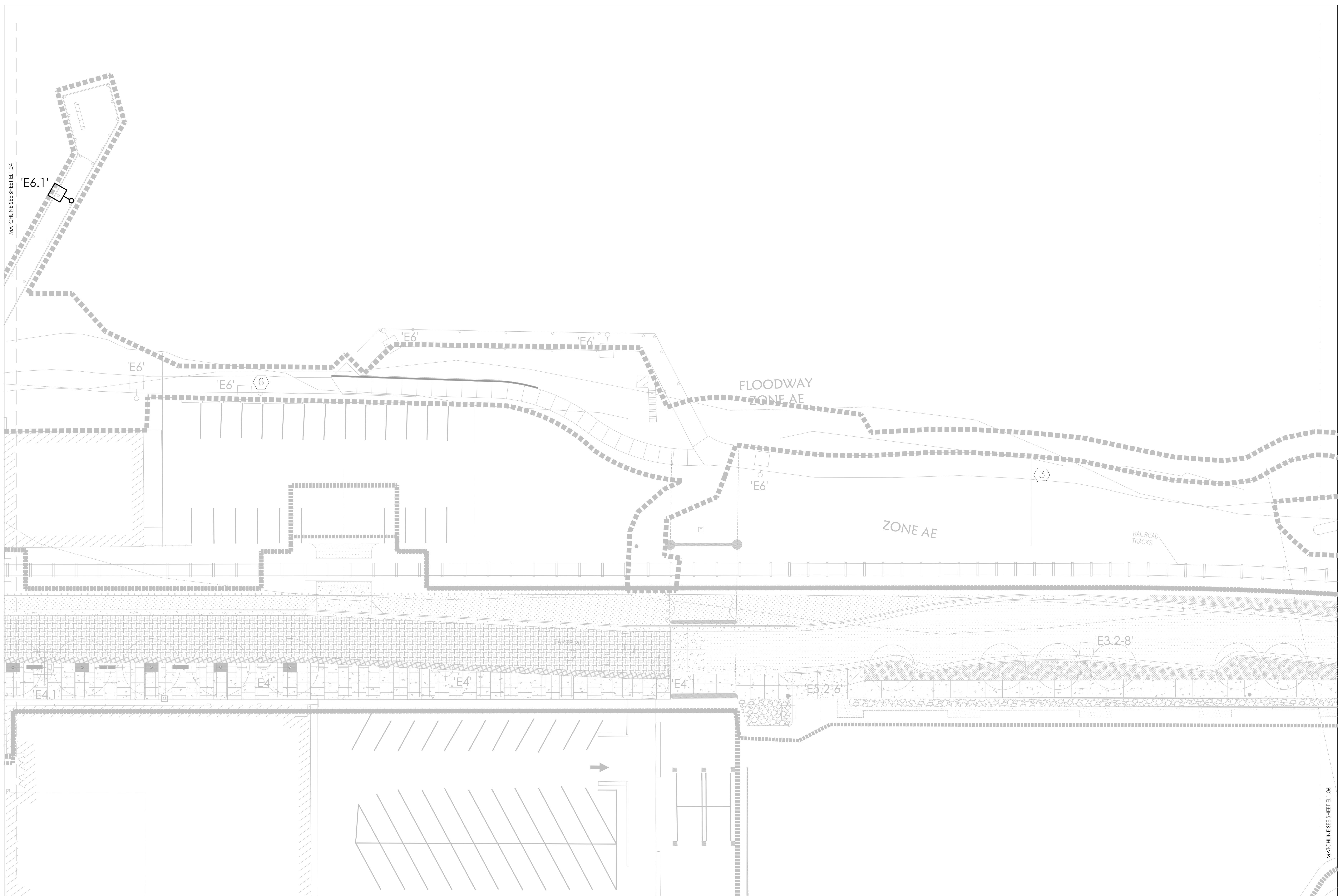
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GENERAL NOTES:

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2. SEE SHEET EL0.00 FOR FIXTURE SCHEDULE AND SYMBOL LEGEND
3. REFER TO THEATRICAL LIGHTING SHEETS FOR LIGHTING ON AND AROUND THE STAGE
4. ALL FIXTURES IN THE PARK SHOWN ON PAGES EL1.02 AND EL1.03 TO BE LOCATED 15" FROM EDGE OF PAVING TO CENTER OF FIXTURE UNLESS OTHERWISE NOTED
5. REFER TO DEMO PLANS FOR INFORMATION ON ALL EXISTING LIGHTING TO BE REMOVED AND REUSED AND ALL EXISTING LIGHTING TO REMAIN
6. REFER TO STRUCTURAL DRAWINGS FOR LIGHT POLE FOOTING INFORMATION
7. ALL FIXTURES SHOWN ON PAGES EL1.04, EL1.05, AND EL1.06 ALONG DAVE CLACK TRAIL, AT RR INTERSECTIONS, AND PARKING LOT AREAS TO MATCH EXISTING OFFSET FROM EDGE OF PAVING TO CENTER OF FIXTURE AS THE REST OF THE FIXTURES ALONG THE TRAIL, UNLESS OTHERWISE NOTED

KEYED NOTES:

1. SEE THEATRICAL LIGHTING SHEETS FOR STAGE LIGHTING
2. NOT USED
3. REFER TO SURVEY FOR EXISTING TRAIL LIGHTING TO REMAIN, NOT IN PROJECT SCOPE UNLESS OTHERWISE NOTED
4. INCLUDE STUB OUT TO THIS LOCATION FOR FUTURE FIXTURE INSTALLATION
5. (B) HEADS ATTACHED TO A SINGLE POLE, TYPE, AIMING ANGLE, AND DESCRIPTION PER LIGHTING SCHEDULE
6. EXISTING LIGHT FIXTURE ON PRIVATE PROPERTY TO REMAIN
7. CONTRACTOR TO VERIFY WHETHER THERE IS AN EXISTING POLE THAT IS BEING DEMO-ED AND IS NOT "CLAIMED" THAT CAN BE USED IN THIS LOCATION PRIOR TO PURCHASING NEW FIXTURES
8. MOUNT FIXTURE ON A BASED CONCRETE BASE, REFER TO LANDSCAPE AND STRUCTURAL DRAWINGS
9. LOCATE FIXTURE 15" FROM EDGE OF PAVING TO CENTER OF FIXTURE TO MATCH THE REST OF THE PARK FIXTURES

PARK AND PATH SITE LIGHTING PLAN
SCALE: 1/16" = 1'-0"

MATCHLINE SEE SHEET EL1.04

NOT FOR CONSTRUCTION

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PARK AND PATH SITE
LIGHTING PLAN

EL1.05