CITY OF ALBANY SS-22-01, COX CREEK INTERCEPTOR IMPROVEMENTS: PHASE 2

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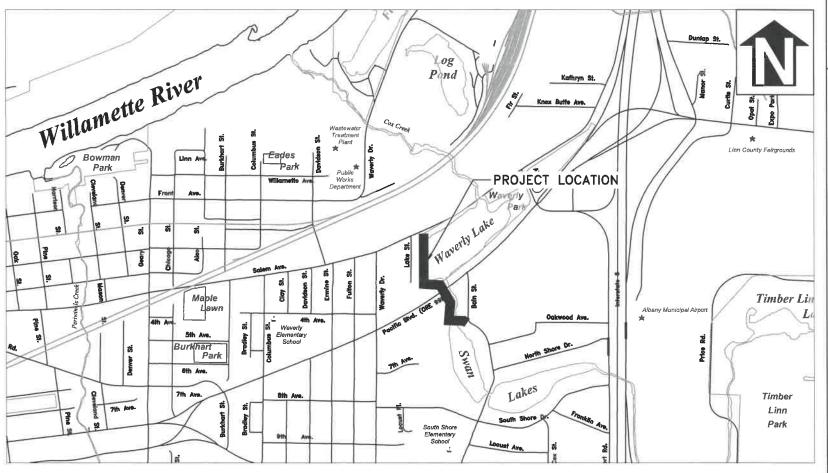
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SCALE VARIES ON INDIVIDUAL PLAN SHEETS



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GENERAL NOTES

- 1. ALL CONSTRUCTION SHALL CONFORM TO THE CITY OF ALBANY STANDARD CONSTRUCTION SPECIFICATIONS AND ASSOCIATED STANDARD DRAWINGS. THE CURRENT VERSION OF THE CITY OF ALBANY STANDARD CONSTRUCTION SPECIFICATIONS CAN BE FOUND ON THE CITY'S WEBSITE AT WWW.CITYOFALBANY.NET.
- 2. UTILITIES SHOWN ARE FOR REFERENCE ONLY. FOR A FIELD LOCATE, CALL THE UTILITIES NOTIFICATIONS CENTER AT 1-800-332-2344.
- 3. OPERATING ACCESS FOR CITY MAINTENANCE PERSONNEL TO EXISTING AND NEW WATER VALVES AND MANHOLES SHALL BE CONTINUOUSLY MAINTAINED BY THE CONTRACTOR DURING ALL CONSTRUCTION ACTIVITIES.
- 4. CONTRACTOR SHALL VERIFY ALL EXISTING PIPE ELEVATIONS, PIPE DIAMETERS, AND PIPE MATERIALS AT CONNECTION AND ABANDONMENT LOCATIONS PRIOR TO CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO ENGINEER PRIOR TO BEGINNING WORK.
- 5. ATTENTION: OREGON LAW REQUIRES YOU TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 952-001-0010 THROUGH OAR 952-001-0090. 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).
- 6. CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER INSTALLATION AND MAINTENANCE OF ALL EROSION PREVENTION SEDIMENT CONTROL (EPSC) MEASURES IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS UNTIL ALL CONSTRUCTION IS COMPLETED AND APPROVED BY THE CITY OF ALBANY, AND VEGETATION/LANDSCAPING IS ESTABLISHED. FOR GUIDANCE, REFER TO THE CITY OF ALBANY EPSC MANUAL WHICH CAN BE FOUND AT www.cityofalbgny.net.

PUBLIC WORKS DEPARTMENT ENGINEERING SERVICES

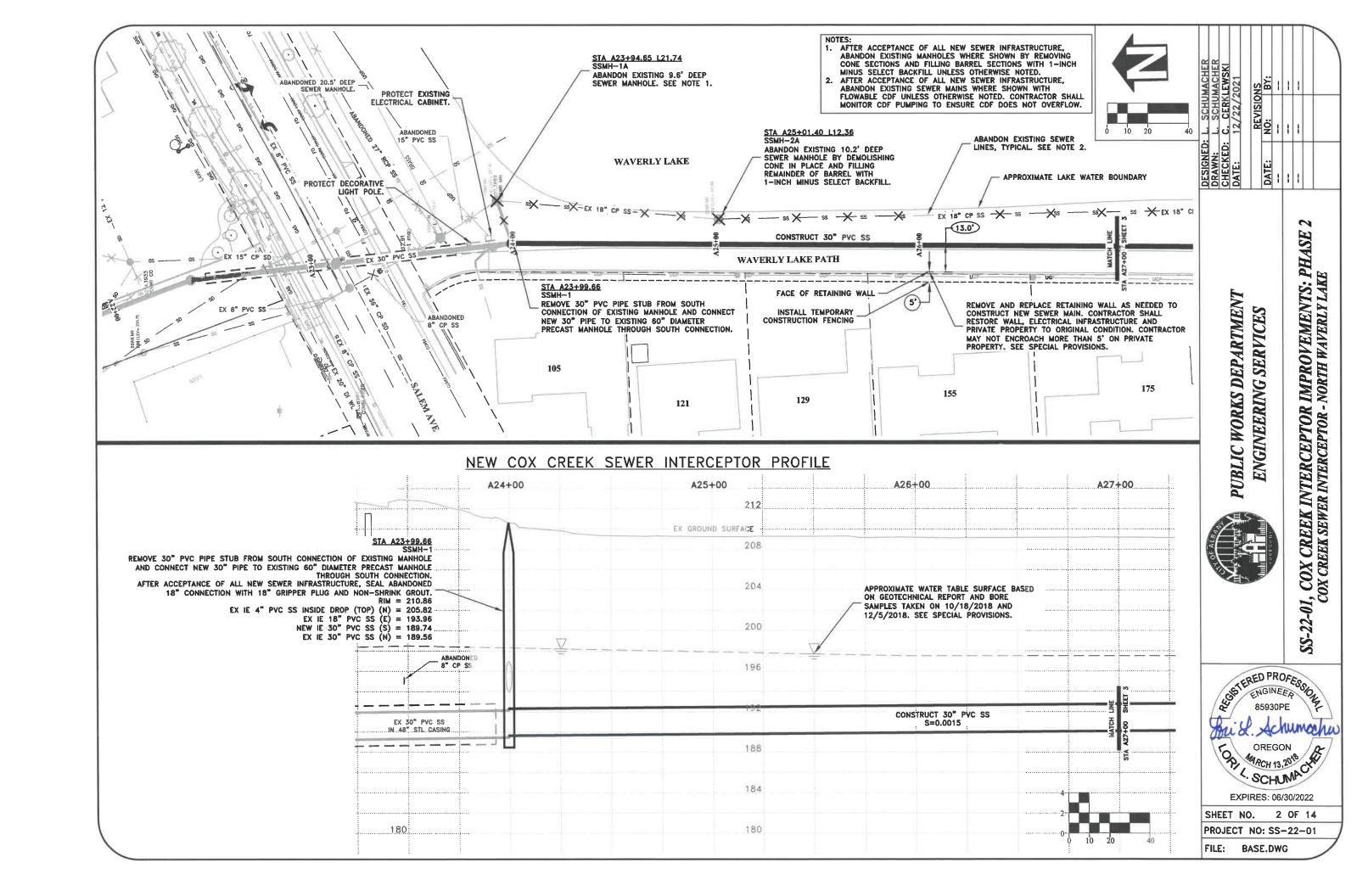
SS-22-01, COX CREEK INTERCEPTOR IMPROVEMENTS: PHASE

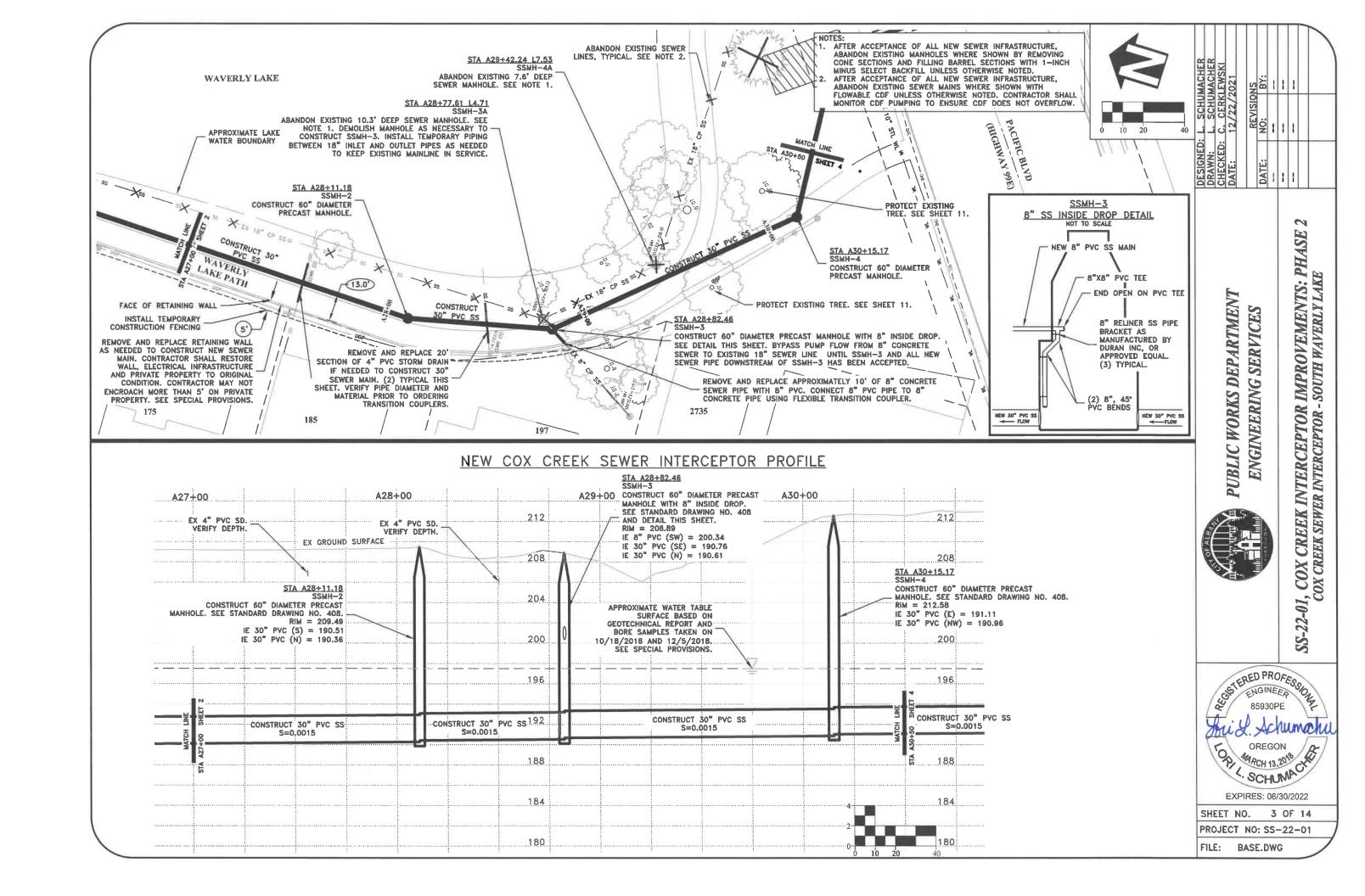


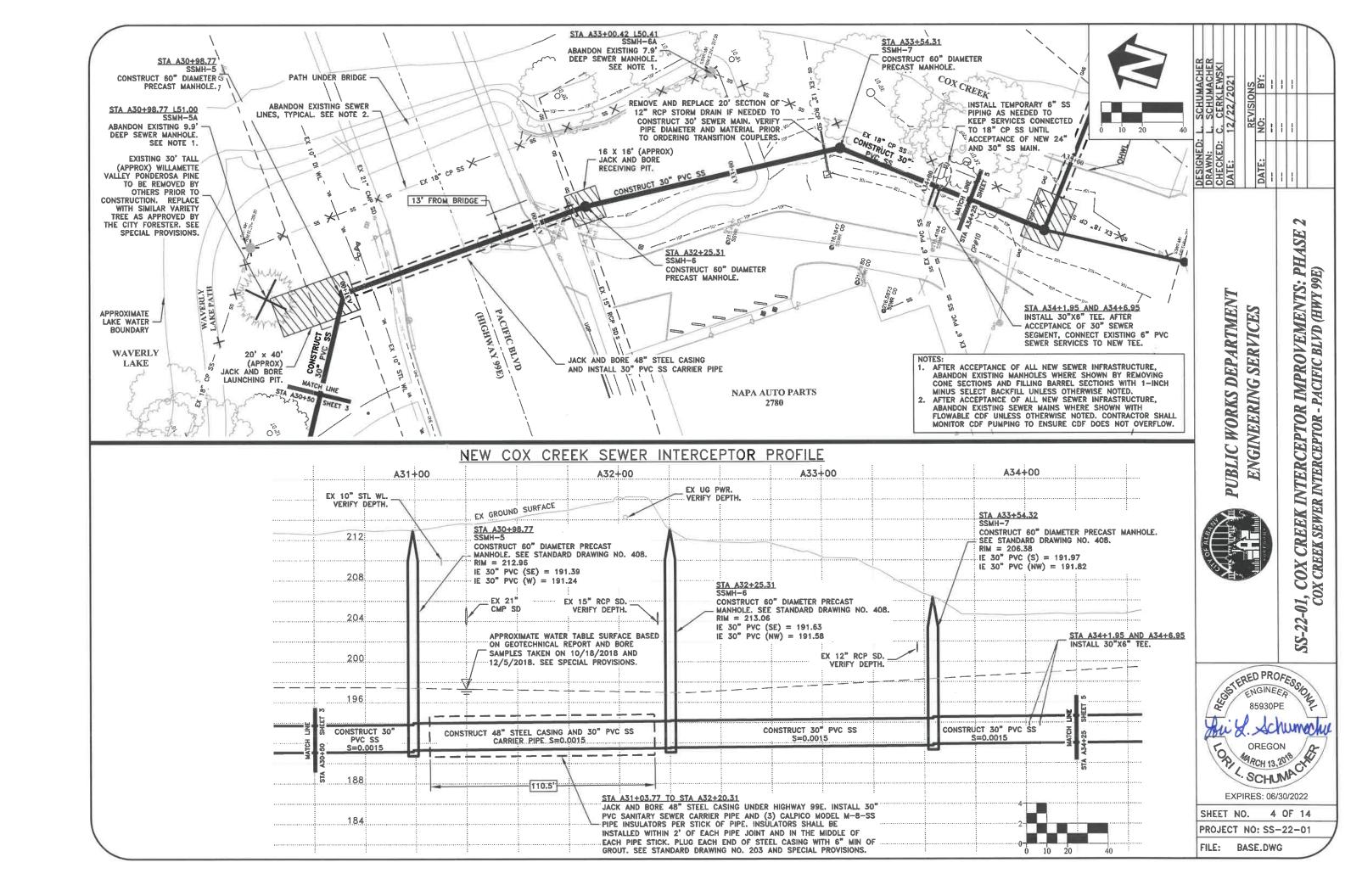


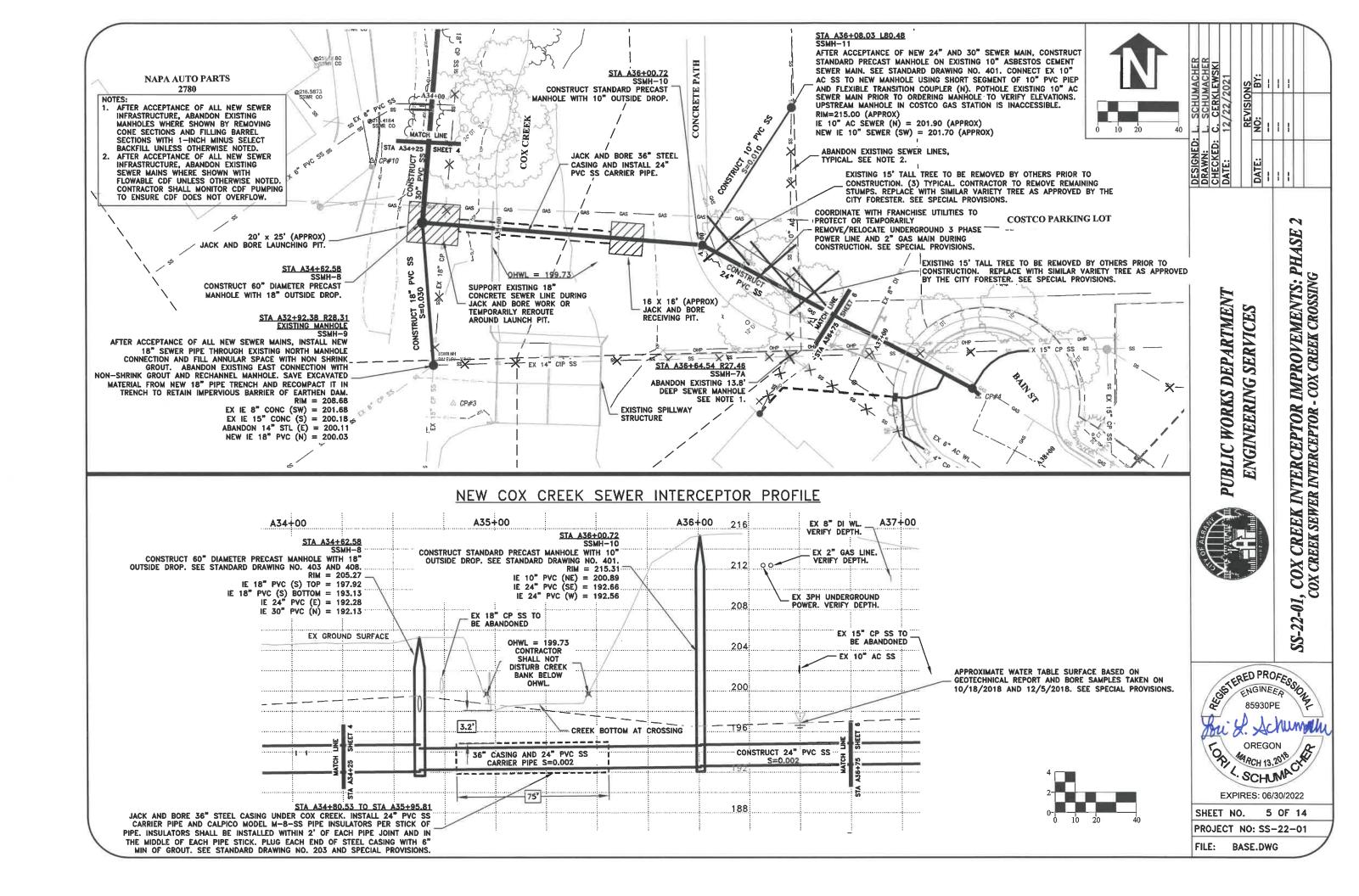
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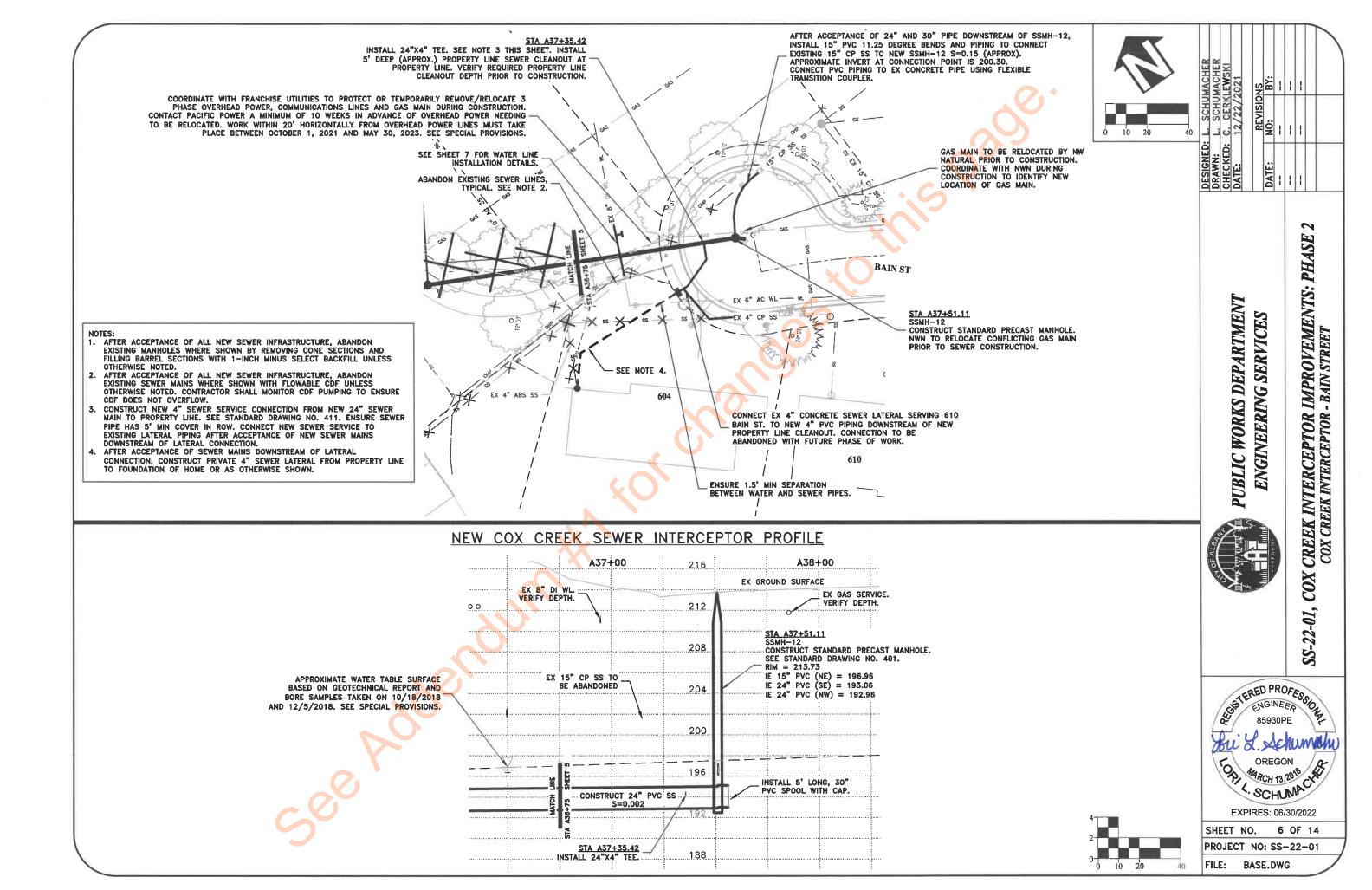
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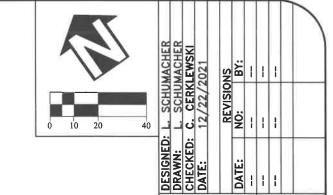




COORDINATE WITH CITY ENGINEER TO ISOLATE SEGMENT OF WATER LINE IN CONFLICT WITH NEW SEWER MAIN INSTALLATION. ONCE ISOLATED, REMOVE 25' FEET OF EXISTING 8" DI WATER LINE AS SHOWN TO CONSTRUCT NEW 25' FEET OF EXISTING 8" DI WATER LINE AS SHOWN TO CONSTRUCT NEW SEWER MAIN. INSTALL TEMPORARY 8" MJ CAP WITH RETAINER GLAND ON EACH END OF EXISTING 8" DI WATER LINE (N,S). AFTER ACCEPTANCE OF NEW SEWER MAIN REMOVE TEMPORARY 8" MJ CAP ON EACH END OF EXISTING 8" DI WATER LINE (N,S) AND INSTALL 25' OF 8" DI WATER LINE. CENTER ONE STICK OF DI PIPE OVER 24" SEWER MAIN. DISINFECT ALL WATER LINE COMPONENTS PRIOR TO INSTALLATION. CONNECT TO EXISTING 8" DI WATER LINE WITH 8" DI SOLID SLEEVE COUPLERS.

EXISTING 8" DI WATER LINE IS INTERNALLY RESTRAINED.





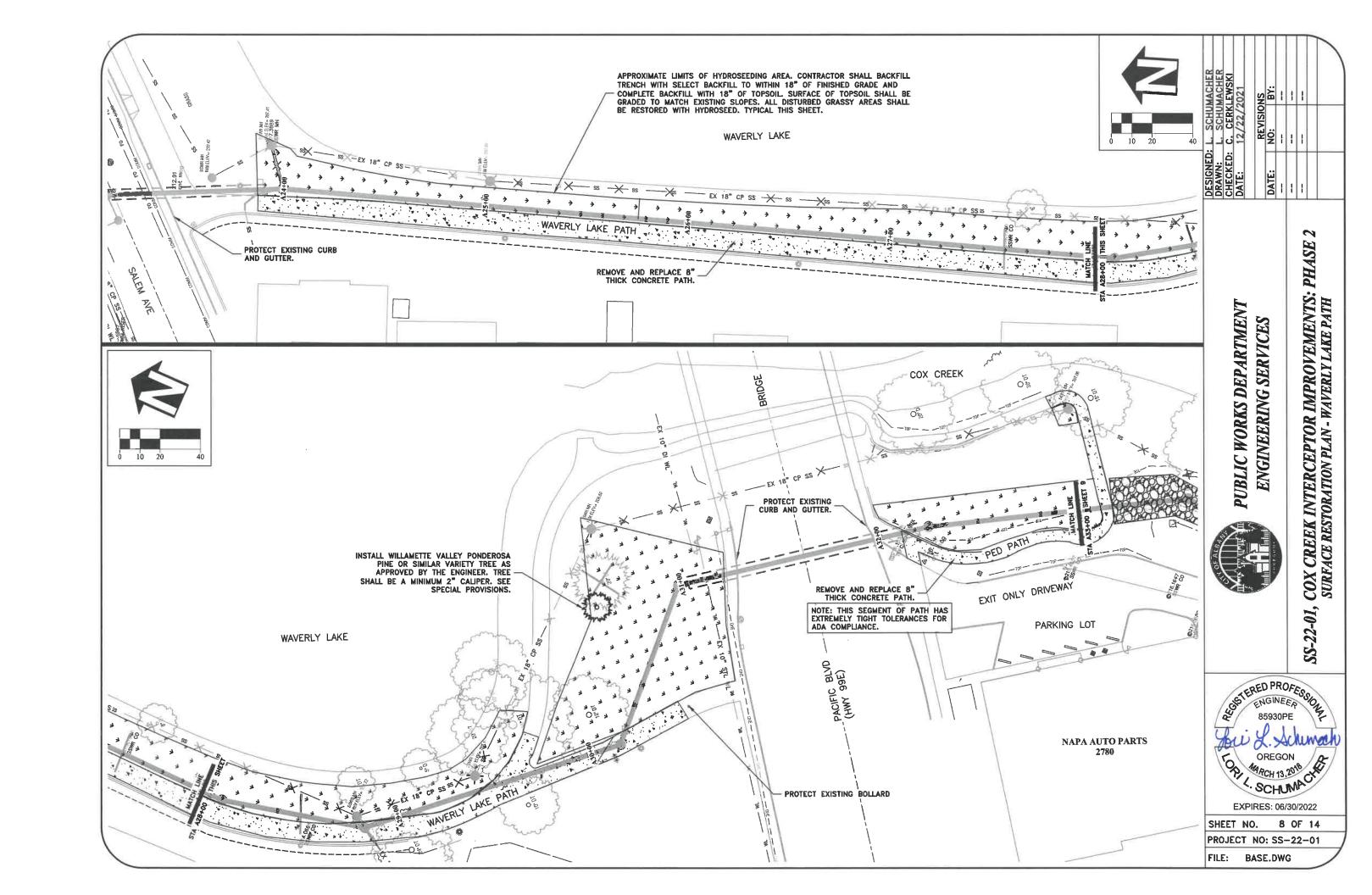


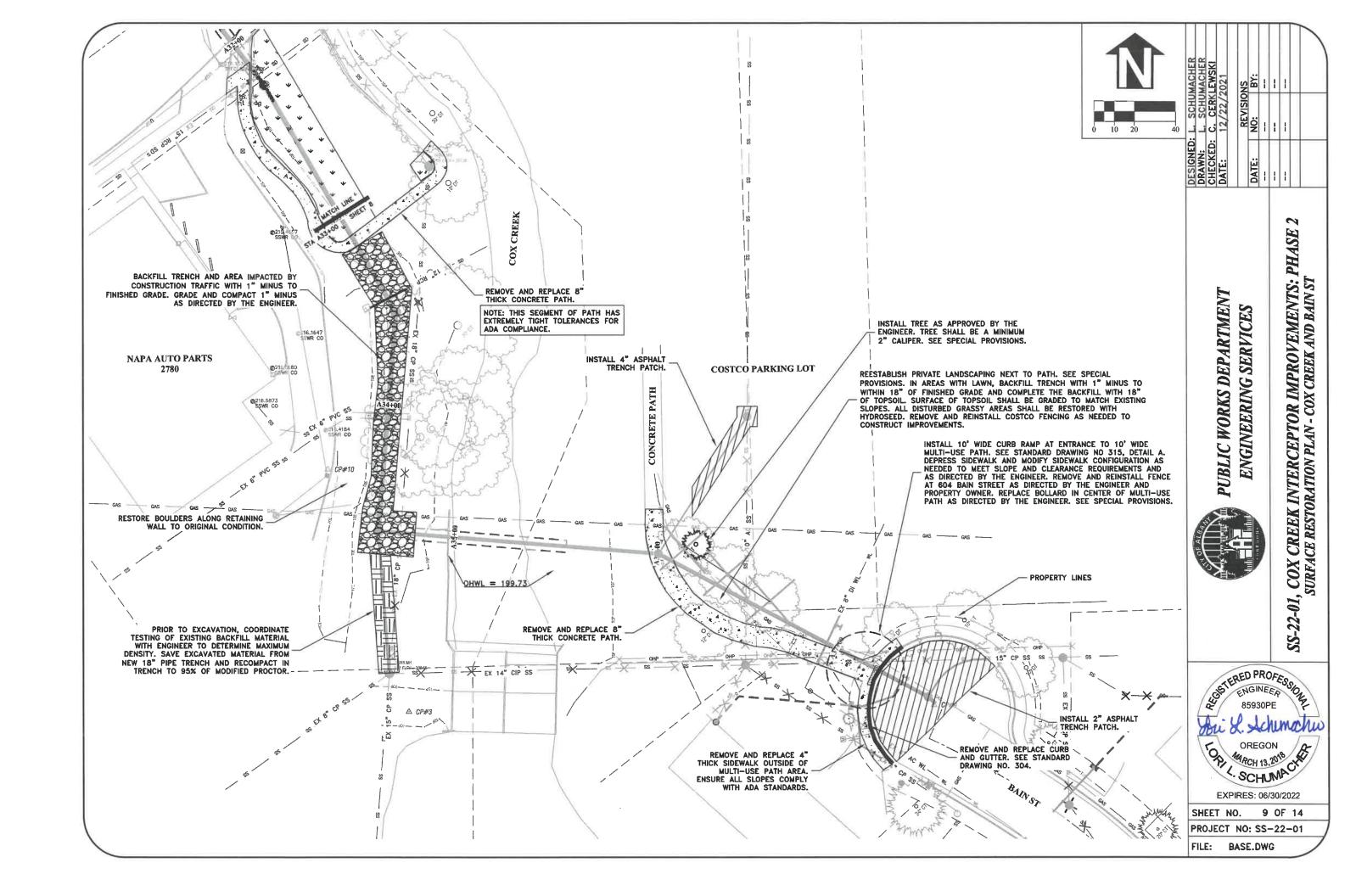


SS-22-01, COX CREEK INTERCEPTOR IMPROVEMENTS: PHASE BAIN STREET WATER LINE STERED PROFESSION STREET STORE OREGON
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OREGON EXPIRES: 06/30/2022

SHEET NO. 7 OF 14

PROJECT NO: SS-22-01





GENERAL EPSC NOTES:

- 1. TOTAL DISTURBED AREA OF PROJECT: 0.63 ACRES
- A COPY OF THE 1200-CN EROSION PREVENTION AND SEDIMENT CONTROL PERMIT SHALL BE MAINTAINED ON SITE AT ALL TIMES.
- 3. PERMANENT RE-SEEDING OF DISTURBED NON-WETLAND SURFACES SHALL BE COMPLETED WITH A 50-50 BLEND OF PERENNIAL RYEGRASS AND FINE FESCUE OR APPROVED EQUAL AT A RATE OF 220 POUNDS PER ACRE UNLESS SHOWN OTHERWISE ON THE CONSTRUCTION DRAWINGS.
- 4. VACUUM SWEEP ALL CONCRETE GUTTERS AND UNDISTURBED PAVEMENT WITHIN THE PROJECT LIMITS, AS WELL AS SIDE STREETS AND CONSTRUCTION ENTRANCES WITHIN 300 FEET OF THE PROJECT LIMITS, AT LEAST ONCE PER WEEK AND AS DIRECTED BY THE ENGINEER.

STANDARD EPSC PERMIT CONDITIONS

- 1. PRIOR TO ANY GROUND DISTURBING ACTIVITY ON THE SITE, AN INITIAL INSPECTION BY CITY STAFF IS REQUIRED. EROSION PREVENTION AND SEDIMENT CONTROL (EPSC) MEASURES MUST BE IN PLACE PRIOR TO THE INSPECTOR ARRIVING. CALL (541) 791-0116 TO SCHEDULE YOUR INSPECTION.
- 2. EPSC MEASURES MUST BE INSTALLED IN SUCH A MANNER AS TO ENSURE THAT SEDIMENT AND SEDIMENT-LADEN WATER DOES NOT ENTER UPON ADJACENT PROPERTIES OR RIGHTS-OF-WAY, THE STORMWATER SYSTEM, WETLANDS, OR WATERS OF THE STATE.
- 3. EPSC MEASURES SHOWN ON THE PLANS ARE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, THE EPSC MEASURES SHALL BE UPGRADED AS NEEDED FOR CHANGING CONDITIONS AND TO ENSURE THAT SEDIMENT AND SEDIMENT—LADEN WATER DOES NOT LEAVE THE SITE.
- 4. EPSC MEASURES SHALL BE INSPECTED DAILY BY THE PERMIT HOLDER, AND MAINTAINED AS NECESSARY TO ENSURE THEIR FUNCTION.
- 5. STABILIZED GRAVEL CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT THE BEGINNING OF CONSTRUCTION AND MAINTAINED FOR THE DURATION OF THE PROJECT. ADDITIONAL MEASURES MAY BE REQUIRED TO ENSURE THAT ALL PAVED AREAS ARE KEPT CLEAN FOR THE DURATION OF THE PROJECT.
- 6. EPSC MEASURES SHALL BE KEPT IN PLACE UNTIL PERMANENT GROUND COVER IS ESTABLISHED.
- 7. EXPOSED SOIL MUST BE PERMANENTLY STABILIZED AGAINST WIND AND WATER EROSION BEFORE THE EPSC PERMIT CAN BE CLOSED. ONCE THE SITE IS STABILIZED, SCHEDULE A FINAL INSPECTION BY CALLING (541) 791-0116. PERMANENT SOIL STABILIZATION INCLUDES LANDSCAPING, SEEDING, OR COVERING EXPOSED SOIL WITH A MINIMUM 2-INCH LAYER OF BARK OR WOOD CHIPS.
- 8. IT IS THE PROPERTY OWNER'S RESPONSIBILITY TO ENSURE THAT ANY PROPOSED GRADING, FILL, EXCAVATION, OR OTHER SITE WORK DOES NOT NEGATIVELY IMPACT DRAINAGE PATTERNS TO OR FROM ADJACENT PROPERTIES.

WET WEATHER PERMIT CONDITIONS

- WET WEATHER EROSION PREVENTION MEASURES WILL BE IN EFFECT FROM OCTOBER 1 THROUGH APRIL 30.
- 2. SOIL EXPOSED FOR MORE THAN 2 DAYS SHALL BE COVERED WITH PLASTIC SHEETING, MATTING, OR A 2-INCH LAYER OF MULCH, BARK, WOOD CHIPS, SAWDUST, OR STRAW TO MINIMIZE EROSION POTENTIAL.
- 3. EXPOSED SOILS SHALL BE SEEDED NO LATER THAN SEPTEMBER 1ST TO ALLOW TIME FOR PROPER GERMINATION AND GROWTH BEFORE THE WET WEATHER SEASON.
- 4. ANY DISTURBED AREAS NOT HYDROSEEDED BY SEPTEMBER 1ST SHALL BE HYDROSEEDED WITH A LAYER OF ECOBLANKET WITH TERRASEEDING BY REXIUS, INC. OR APPROVED EQUAL. NO ADDITIONAL PAYMENT WILL BE MADE FOR THE USE OF ECOBLANKET AND TERRASEEDING.

TRENCH DEWATERING PLAN

A DETAILED TRENCH DEWATERING PLAN SHALL BE SUBMITTED TO THE ENGINEER AT THE PRECONSTRUCTION CONFERENCE. THE PLAN SHALL SHOW HOW THE CONTRACTOR PLANS TO DEWATER THE TRENCHES DURING CONSTRUCTION WITHOUT TRANSPORTING SEDIMENT INTO STORM DRAINS AND BODIES OF WATER. SEE SPECIAL PROVISIONS.

TREE PROTECTION NOTES

TREES TO BE RETAINED WILL BE PROTECTED BY INSTALLATION OF TREE PROTECTION FENCING TO PREVENT INJURY TO TREE TRUNKS OR ROOTS,

DESIGNED:	L. SCHUMA	MACHER	1
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CHECKED:	ပ	CERKLEWSKI	
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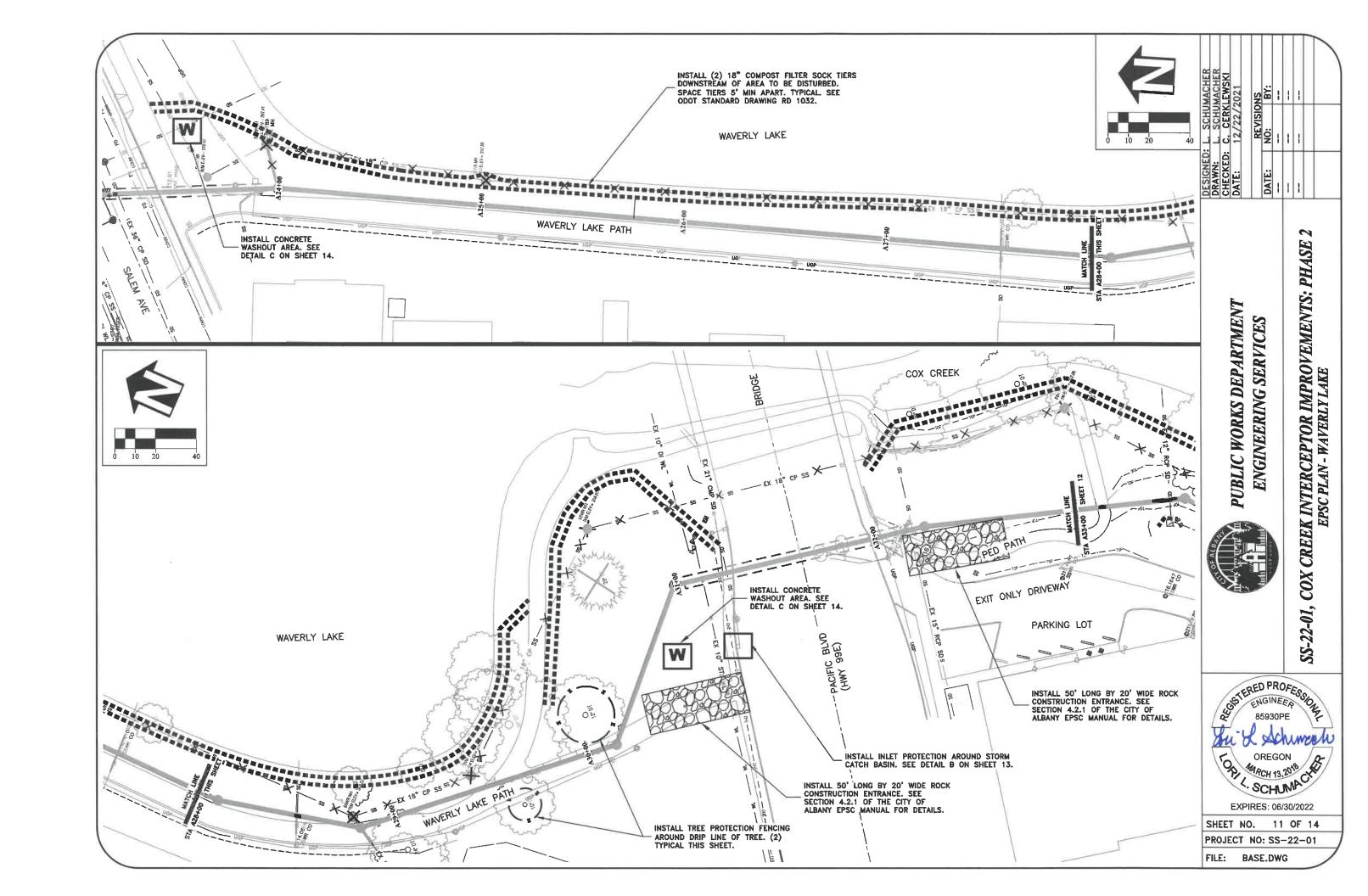
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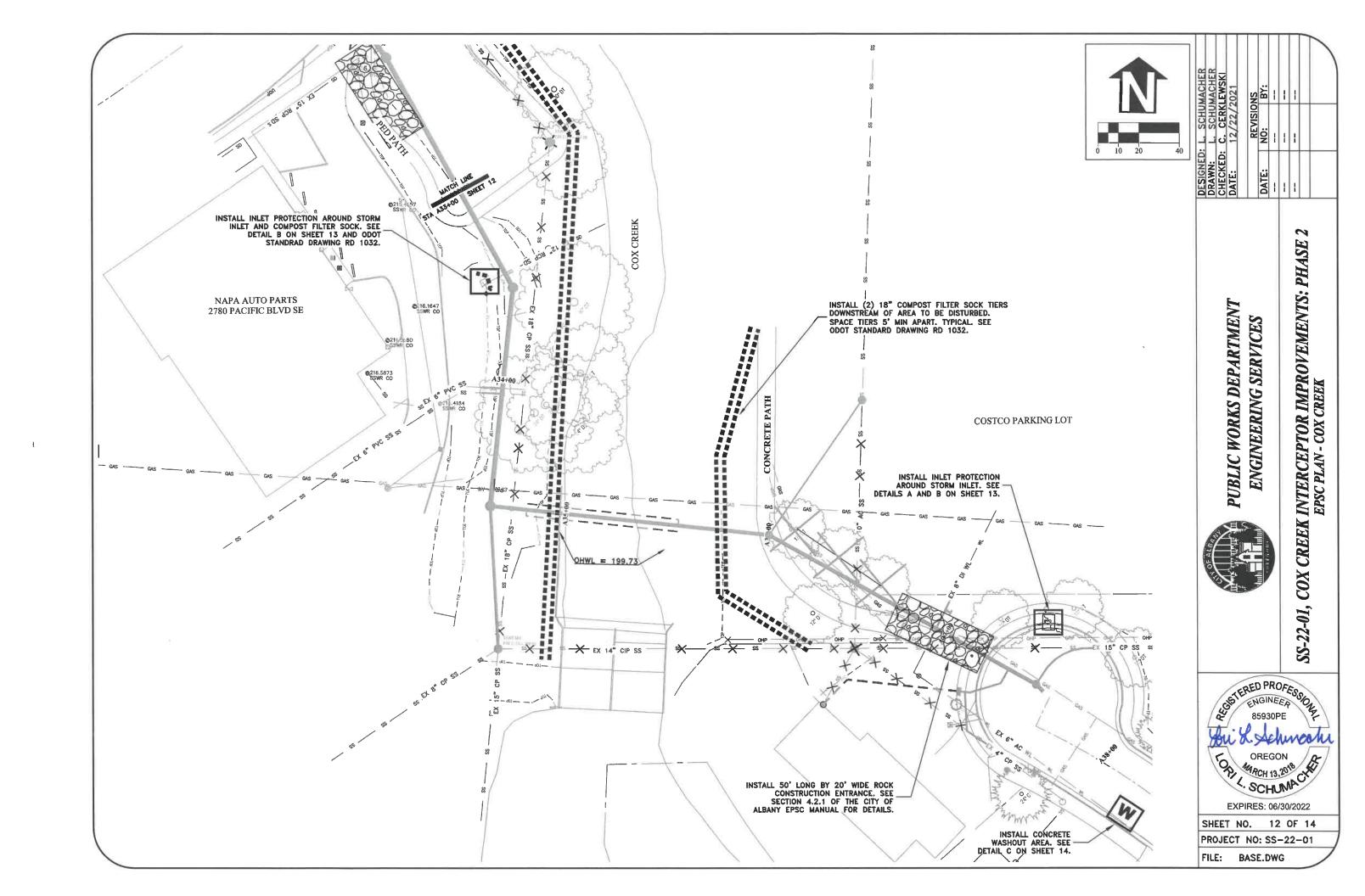


SS-22-01, COX CREEK INTERCEPTOR IMPROVEMENTS: EPSC PLAN GENERAL NOTES

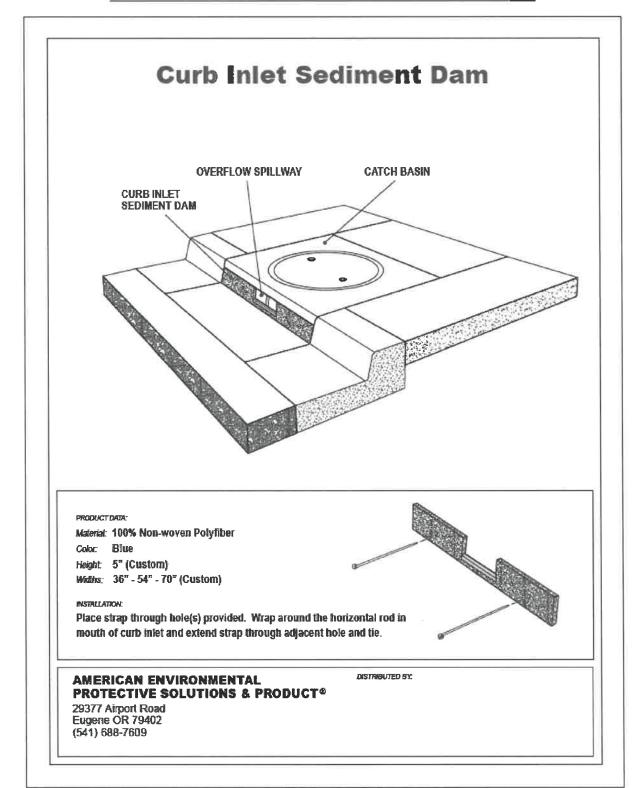
OREGON
EXPIRES: 06/30/2022

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PROJECT NO: SS-22-01

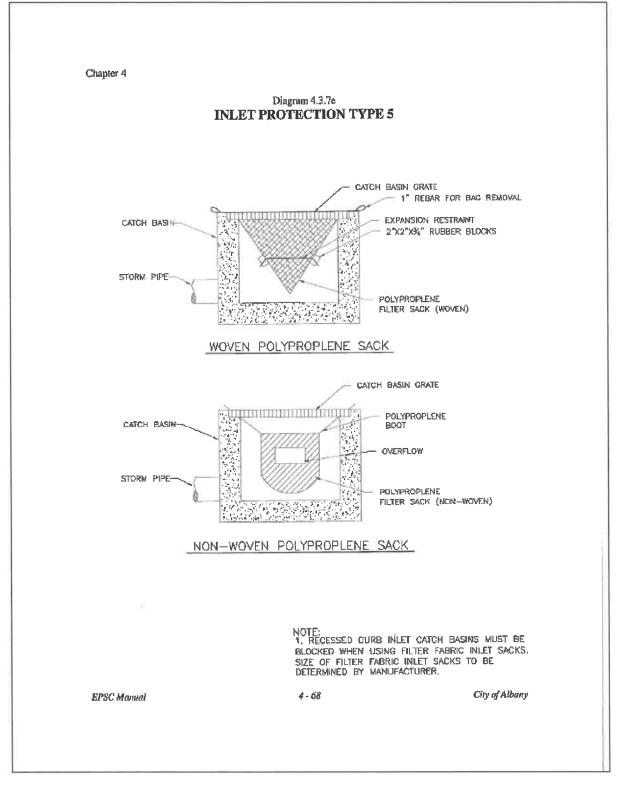




DETAIL A: CURB INLET SEDIMENT DAM



DETAIL B: CATCH BASIN INLET PROTECTION





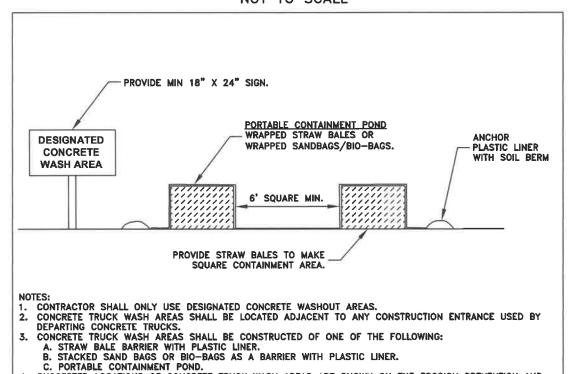
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DETAIL C: CONCRETE WASH AREA NOT TO SCALE



4. SUGGESTED LOCATIONS OF CONCRETE TRUCK WASH AREAS ARE SHOWN ON THE EROSION PREVENTION AND

5. LOCATION OF CONCRETE TRUCK WASH AREAS SHALL BE PROVIDED BY THE CONTRACTOR TO THE CITY AT THE

SEDIMENT CONTROL PLAN.

TIME OF THE INITIAL EPSC INSPECTION.

PUBLIC WORKS DEPARTMENT ENGINEERING SERVICES

DESIGNED: L. SCHUMACHER DRAWN: L. SCHUMACHER CHECKED: C. CERKLEWSKI DATE: 12/22/2021

REVISIONS
NO: BY:

DATE:



COX CREEK INTERCEPTOR IMPROVEMENTS: PHASE EPSC DETAILS SS-22-01,

SSTERED PROFESSION ENGINEER S5930PE OREGON
OREGON EXPIRES: 06/30/2022

SHEET NO. 14 OF 14 PROJECT NO: SS-22-01