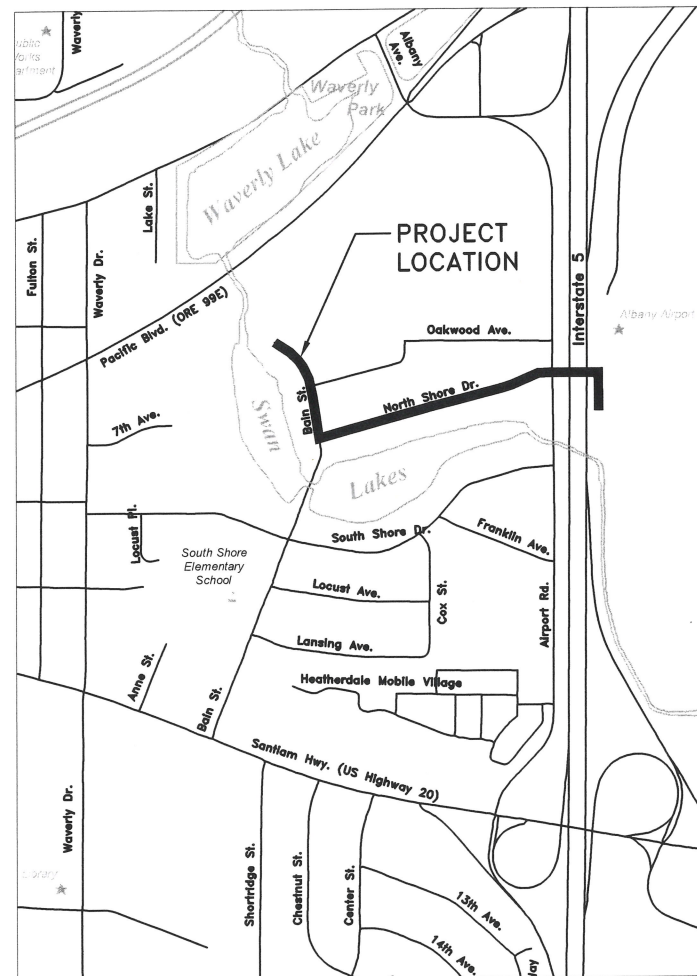


CITY OF ALBANY

SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3

SHEET INDEX

SHEET NO. 1	COVER & GENERAL NOTES
SHEET NO. 2 TO 9	SEWER CONSTRUCTION
SHEET NO. 10 TO 13	WATER LINE CONSTRUCTION
SHEET NO. 14 TO 17	ASPHALT PAVEMENT RESTORATION
SHEET NO. 18 AND 19	INTERSECTION DETAILS
SHEET NO. 20 TO 26	EROSION PREVENTION AND SEDIMENT CONTROL PLAN



Vicinity Map
Not to Scale

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.cityofalbany.net.

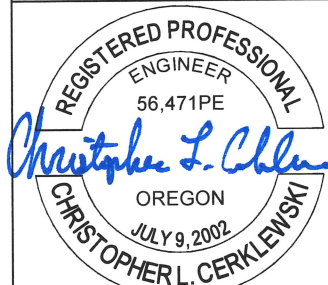
DESIGNED: C. CERKLEWSKI
 DRAWN: C. CERKLEWSKI
 CHECKED: S. BELCASTRO
 DATE: 3/11/2024

REVISIONS
 NO: BY: DATE:

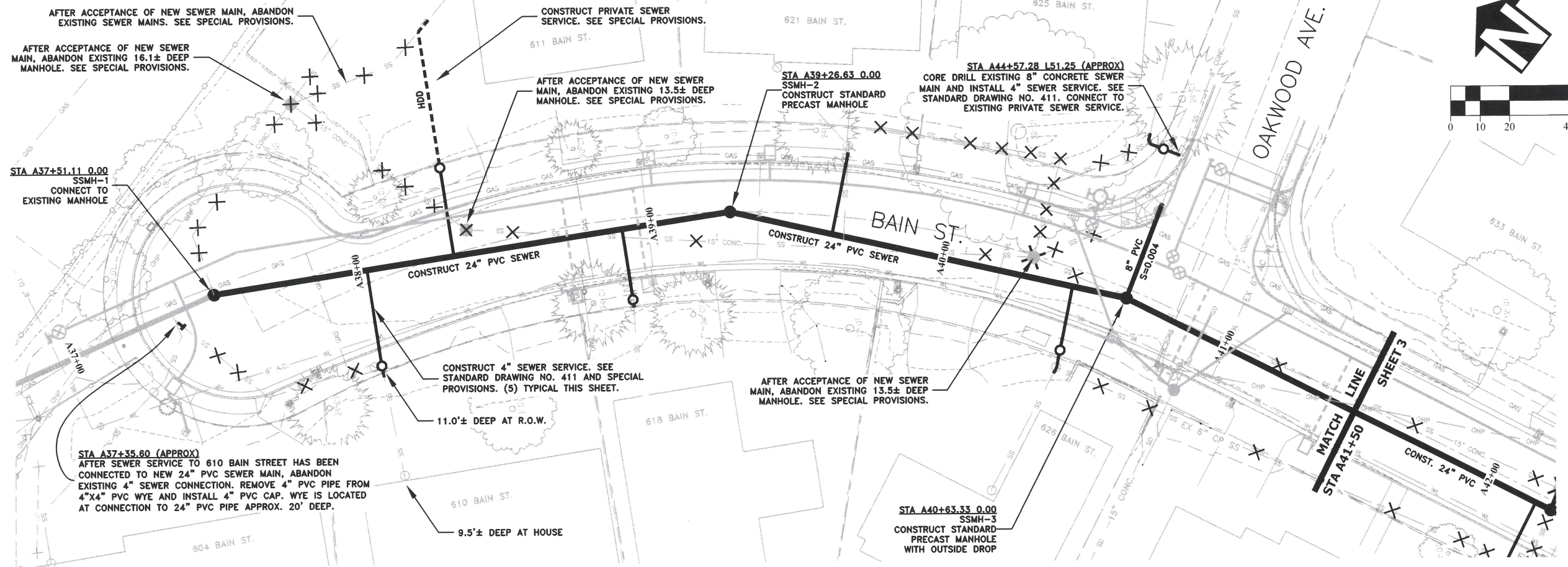
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SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3



EXPIRATION DATE: 12/31/2025
 SHEET NO. 1 OF 26
 PROJECT NO: SS-25-01
 FILE: COVER.DWG



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DATE: 3/11/2024	DATE: --

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**SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
SEWER CONSTRUCTION**

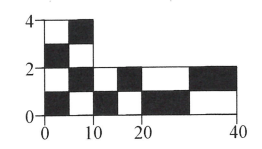
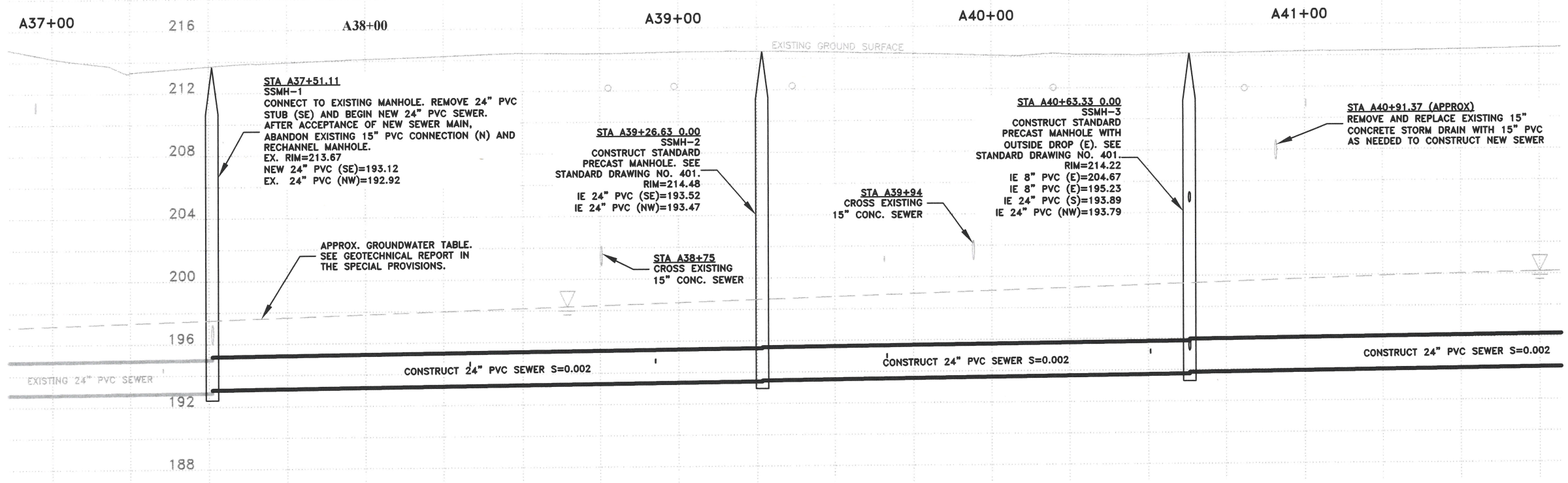


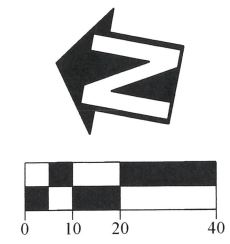
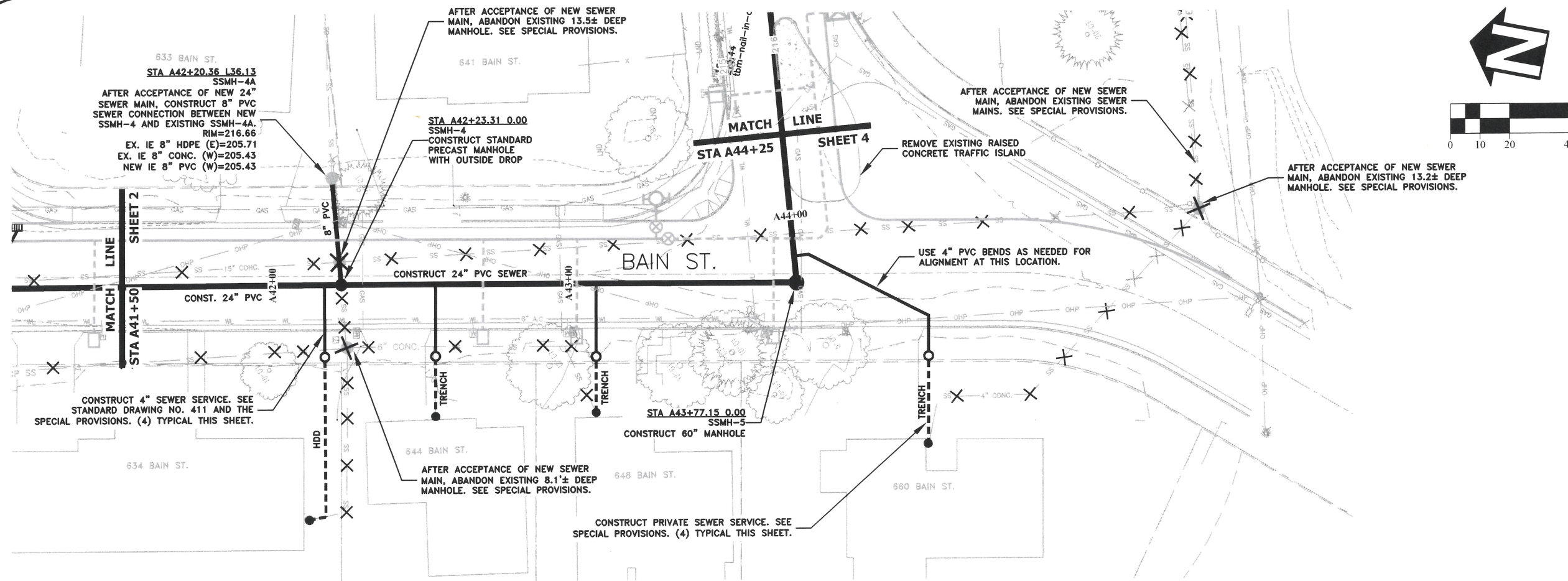
EXPIRATION DATE: 12/31/2025

SHEET NO. 2 OF 26

PROJECT NO: SS-25-01

FILE: BASE.DWG





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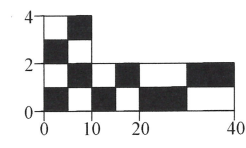
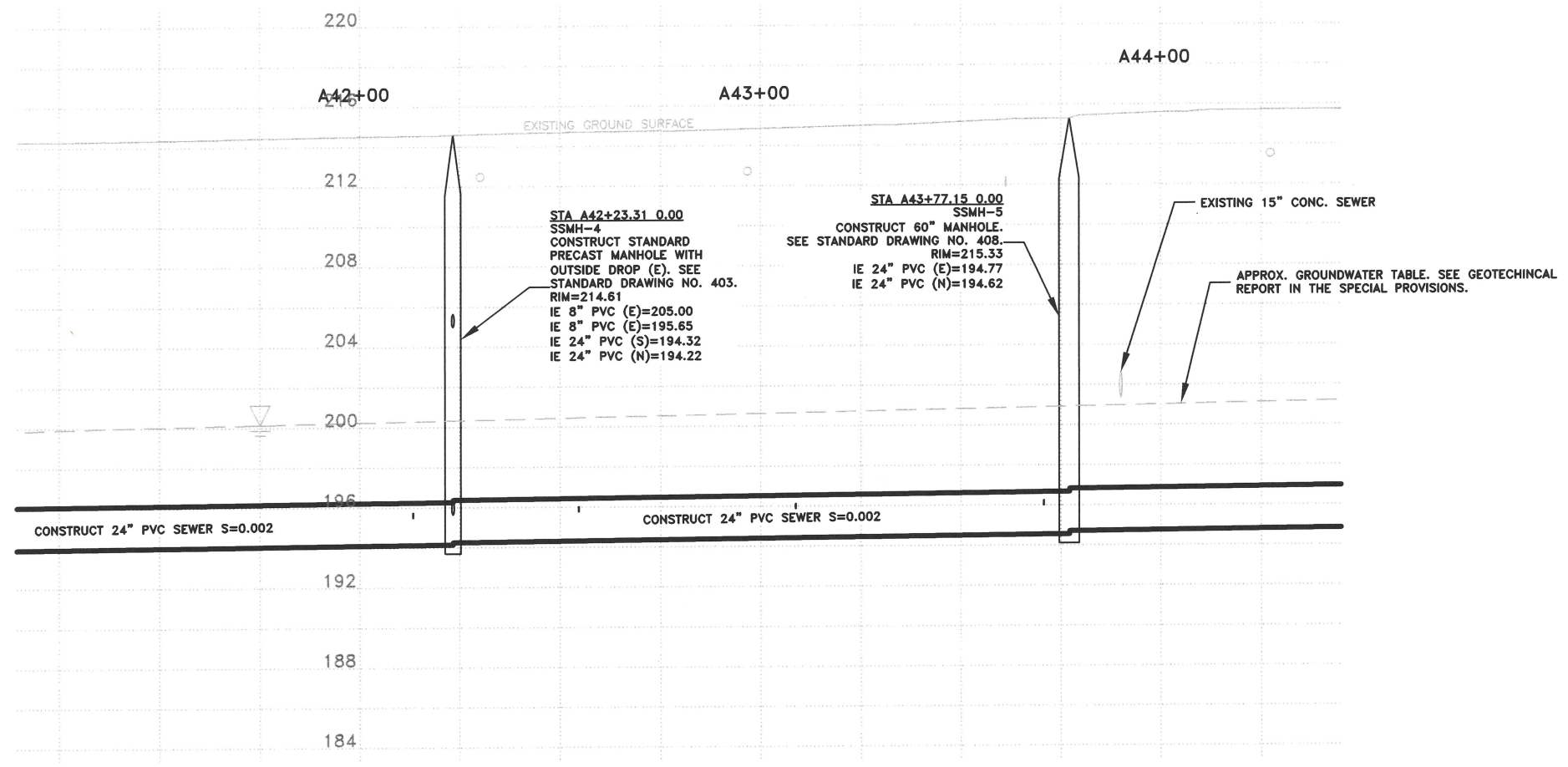
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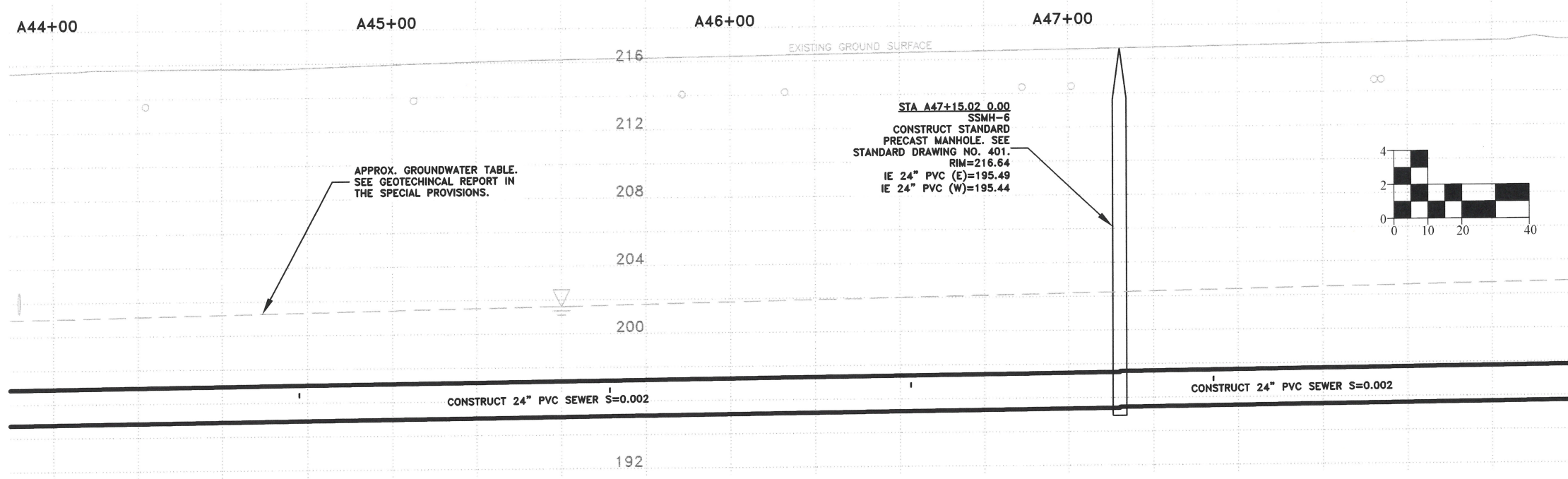
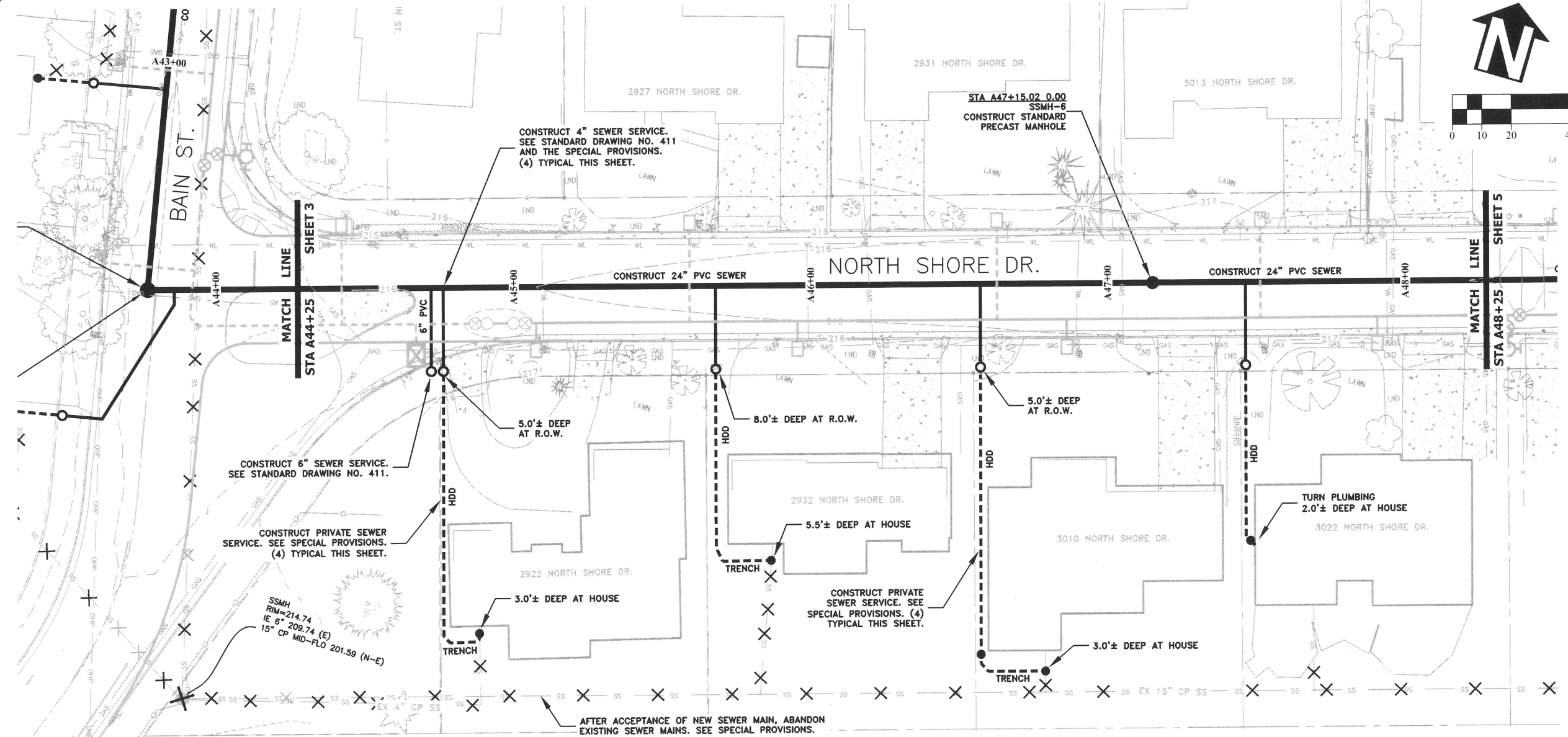
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SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
SEWER CONSTRUCTION



EXPIRATION DATE: 12/31/2025
 SHEET NO. 3 OF 26
 PROJECT NO: SS-25-01
 FILE: BASE.DWG

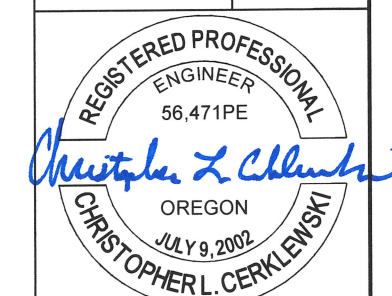
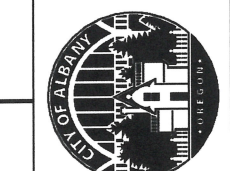




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DRAWN: C. CERKLEWSKI	NO: --
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DATE: 3/11/2024	DATE: --

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SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
SEWER CONSTRUCTION

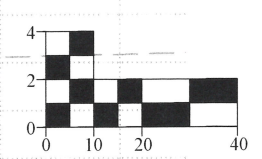
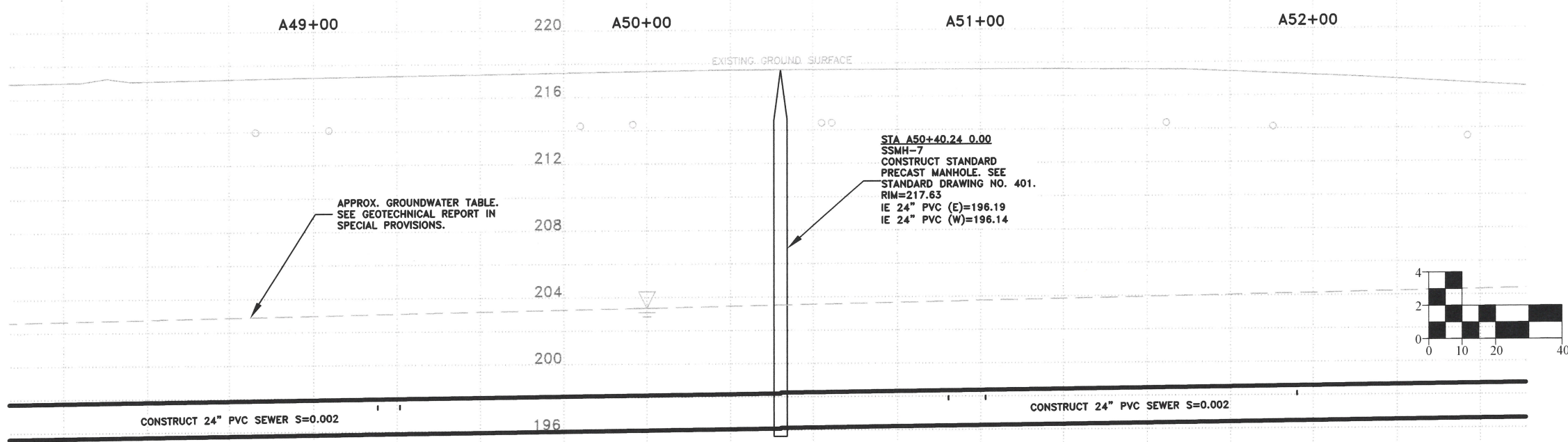
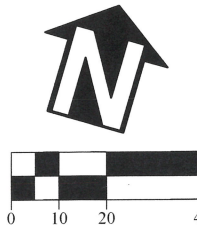
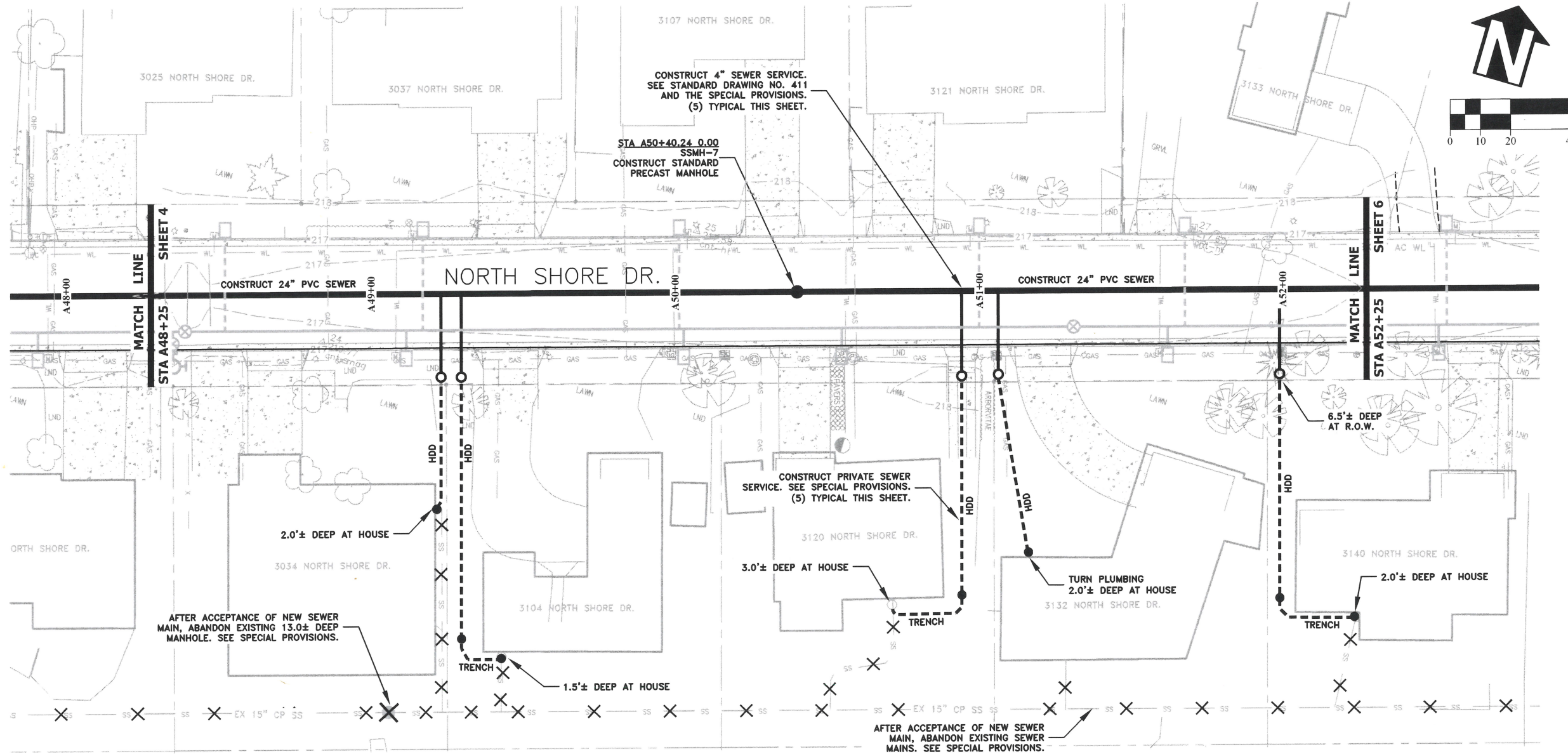


EXPIRATION DATE: 12/31/2025

SHEET NO. 4 OF 26

PROJECT NO: SS-25-01

FILE: BASE.DWG



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SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
SEWER CONSTRUCTION

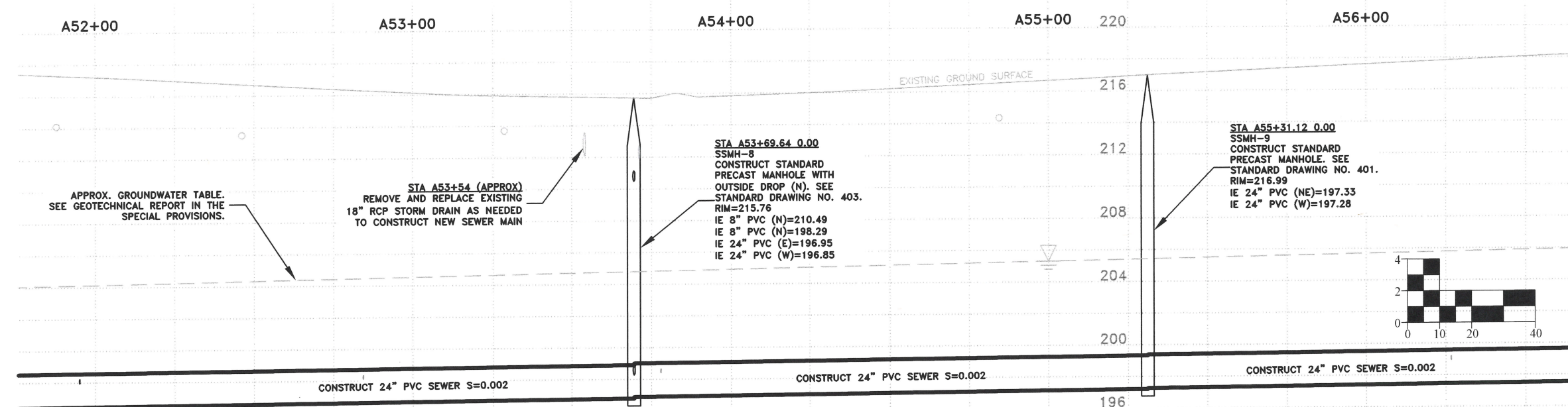
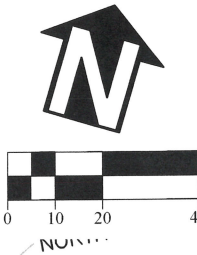
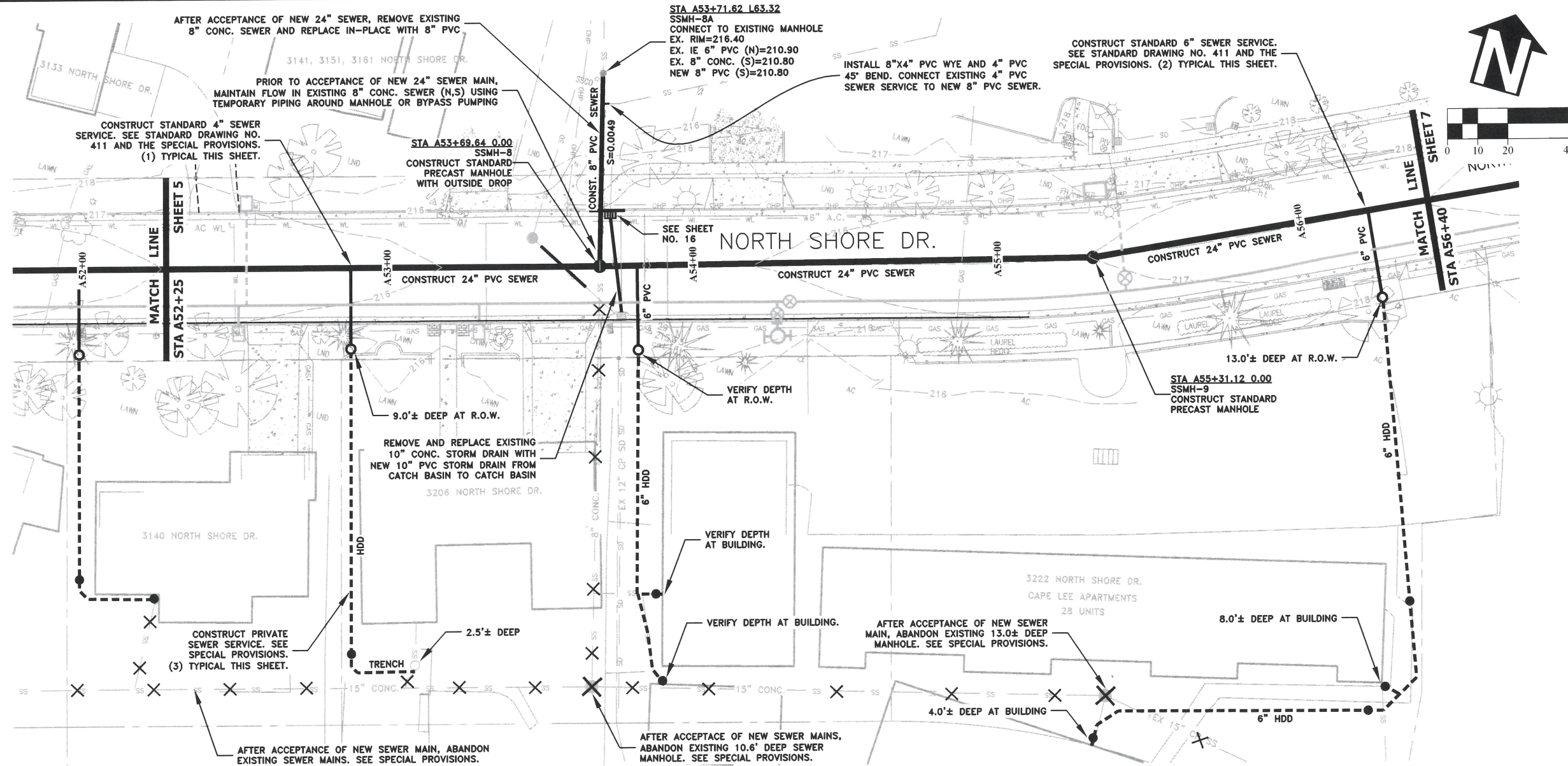


EXPIRATION DATE: 12/31/2025

SHEET NO. 5 OF 26

PROJECT NO: SS-25-01

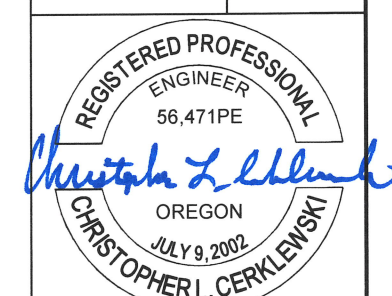
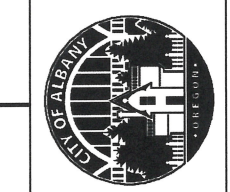
FILE: BASE.DWG



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CHECKED: S. BELCASTRO	DATE: --
DATE: 3/11/2024	BY: --

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SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
SEWER CONSTRUCTION



EXPIRATION DATE: 12/31/2025

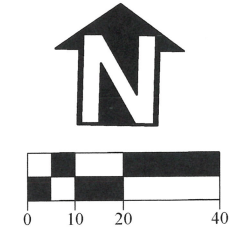
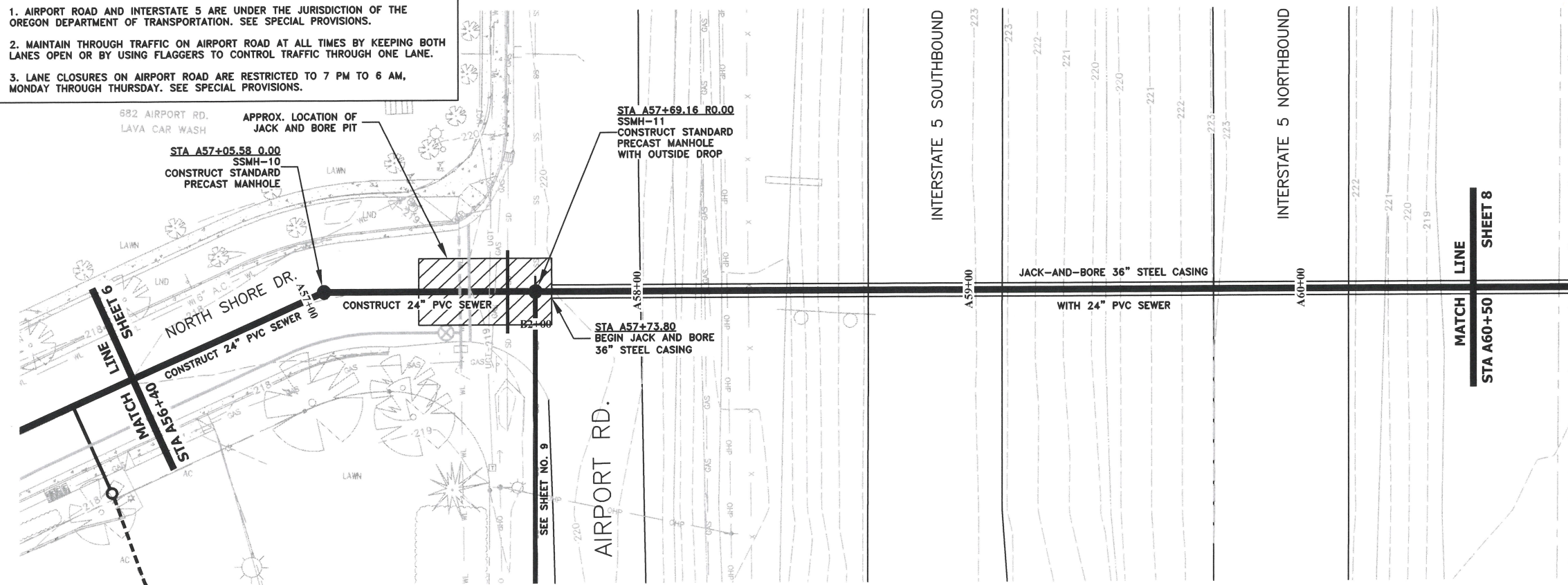
SHEET NO. 6 OF 26

PROJECT NO: SS-25-01

FILE: BASE.DWG

NOTES:

1. AIRPORT ROAD AND INTERSTATE 5 ARE UNDER THE JURISDICTION OF THE OREGON DEPARTMENT OF TRANSPORTATION. SEE SPECIAL PROVISIONS.
2. MAINTAIN THROUGH TRAFFIC ON AIRPORT ROAD AT ALL TIMES BY KEEPING BOTH LANES OPEN OR BY USING FLAGGERS TO CONTROL TRAFFIC THROUGH ONE LANE.
3. LANE CLOSURES ON AIRPORT ROAD ARE RESTRICTED TO 7 PM TO 6 AM, MONDAY THROUGH THURSDAY. SEE SPECIAL PROVISIONS.



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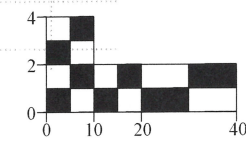
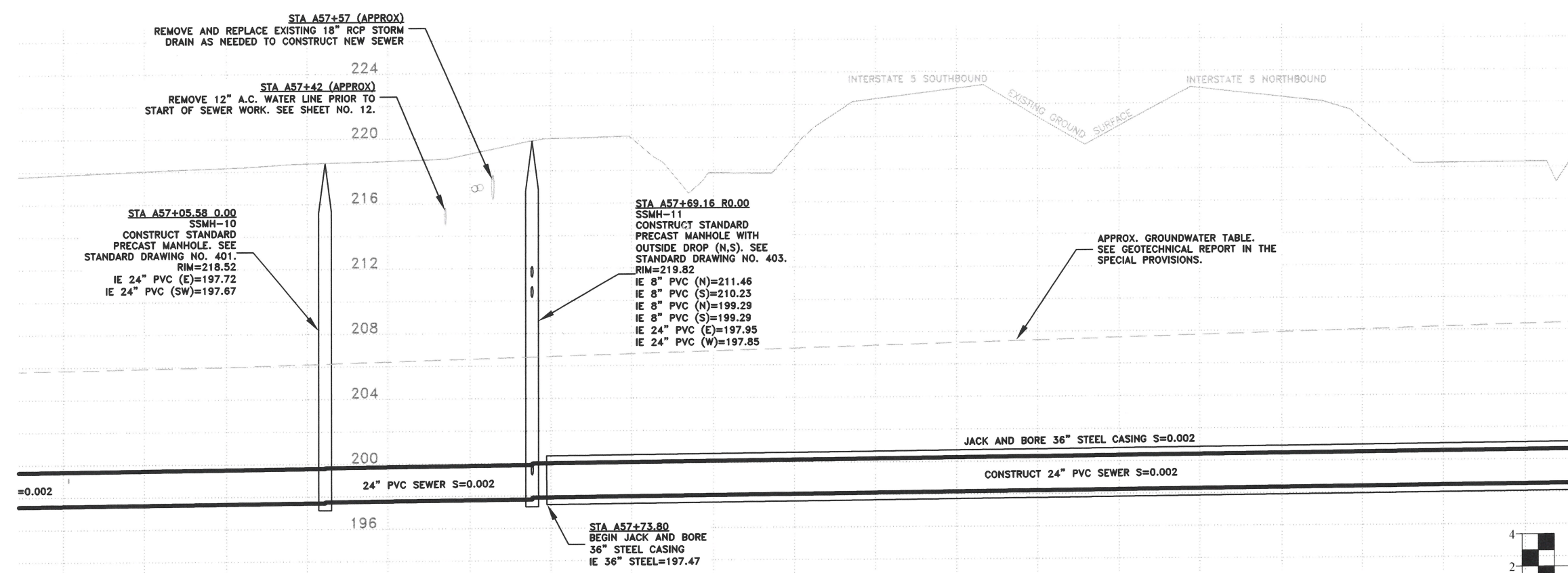
**PUBLIC WORKS DEPARTMENT
 ENGINEERING SERVICES**

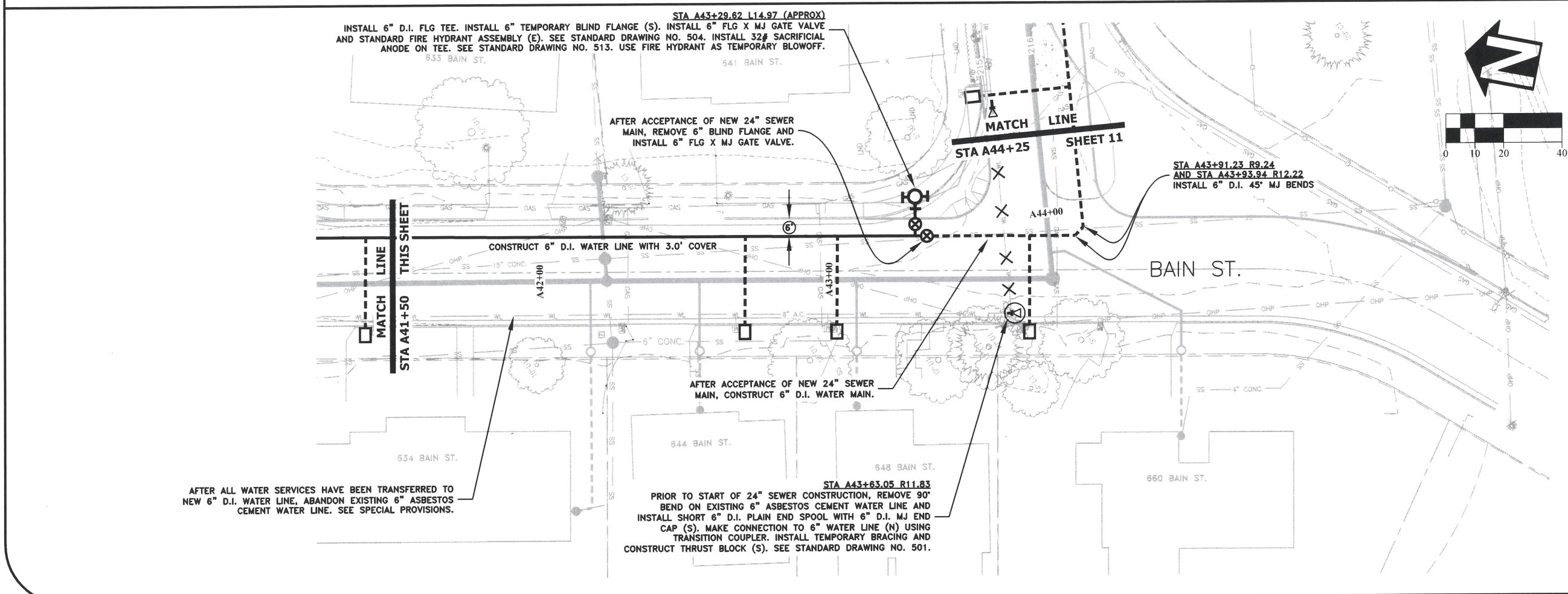
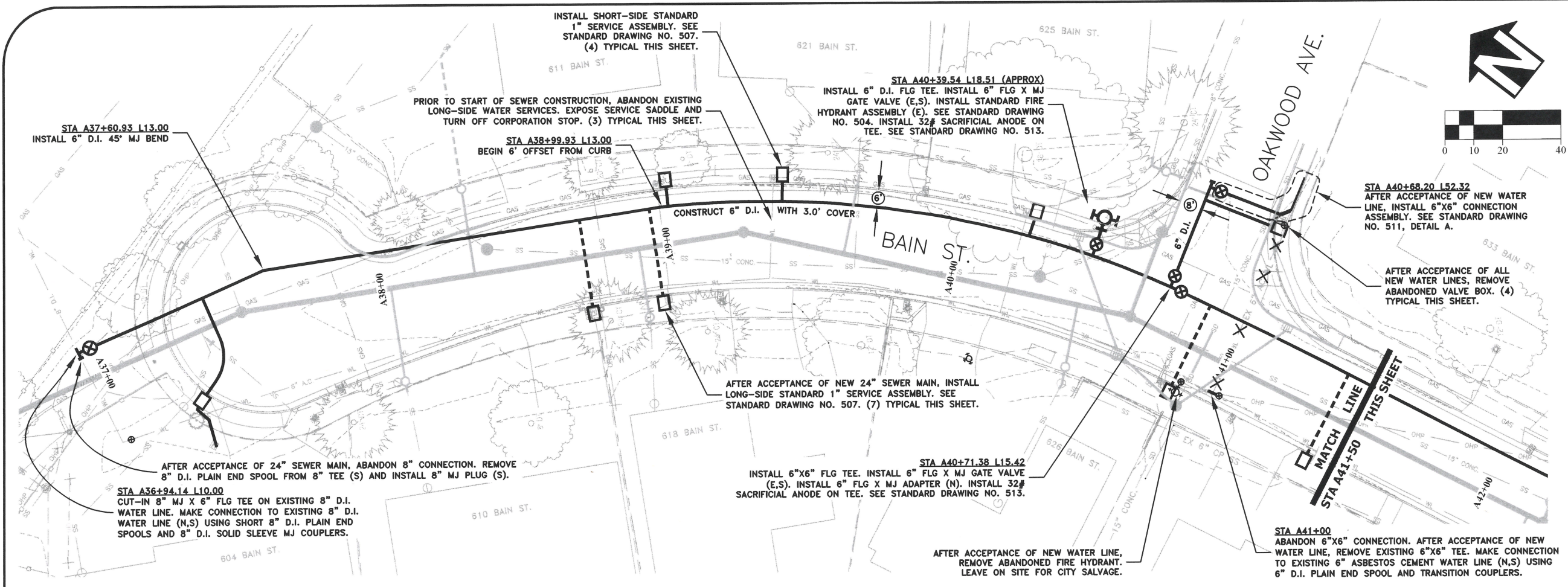


**SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
 SEWER CONSTRUCTION**



EXPIRATION DATE: 12/31/2025
 SHEET NO. 7 OF 26
 PROJECT NO: SS-25-01
 FILE: BASE.DWG





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DATE: 3/11/2024	BY: ---

PUBLIC WORKS DEPARTMENT
ENGINEERING SERVICES

SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
WATER LINE CONSTRUCTION



SHEET NO. 10 OF 26
PROJECT NO: SS-25-01
FILE: BASE.DWG

PRIOR TO START OF SEWER CONSTRUCTION, ABANDON EXISTING LONG-SIDE WATER SERVICES. EXPOSE SERVICE SADDLE AND TURN OFF CORPORATION STOP. (2) TYPICAL THIS SHEET.

AFTER ACCEPTANCE OF NEW 24" SEWER MAIN, INSTALL LONG-SIDE STANDARD 1" SERVICE ASSEMBLY. SEE STANDARD DRAWING NO. 507.

COORDINATE 2" LIVE TAP ON EXISTING 6" D.I. WATER LINE AND INSTALL 2" WATER SERVICE. SEE STANDARD DRAWING NO. 508.

AFTER ACCEPTANCE OF 24" SEWER MAIN AND AFTER ALL WATER SERVICES HAVE BEEN CONNECTED TO NEW 6" WATER LINE, CUT OUT EXISTING 6"x6" LIVE TAP ASSEMBLY ON EXISTING 6" ASBESTOS CEMENT WATER LINE. MAKE CONNECTION BETWEEN NEW 6" GATE VALVE AND EXISTING 6" D.I. WATER LINE (N) USING 6" D.I. PIPE AND 6" D.I. SOLID SLEEVE MJ COUPLER.

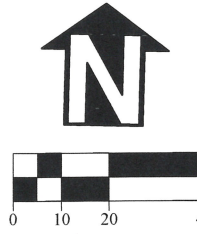
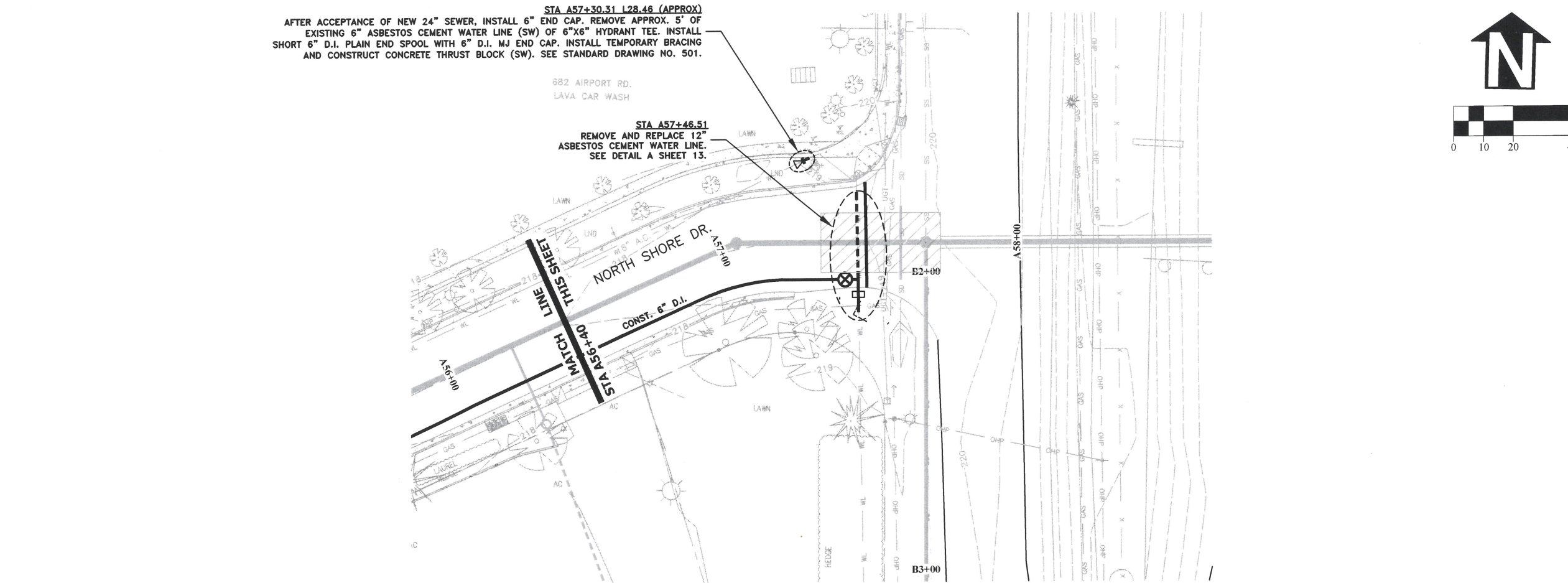
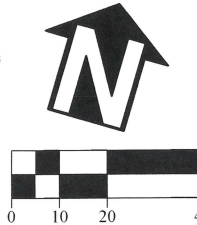
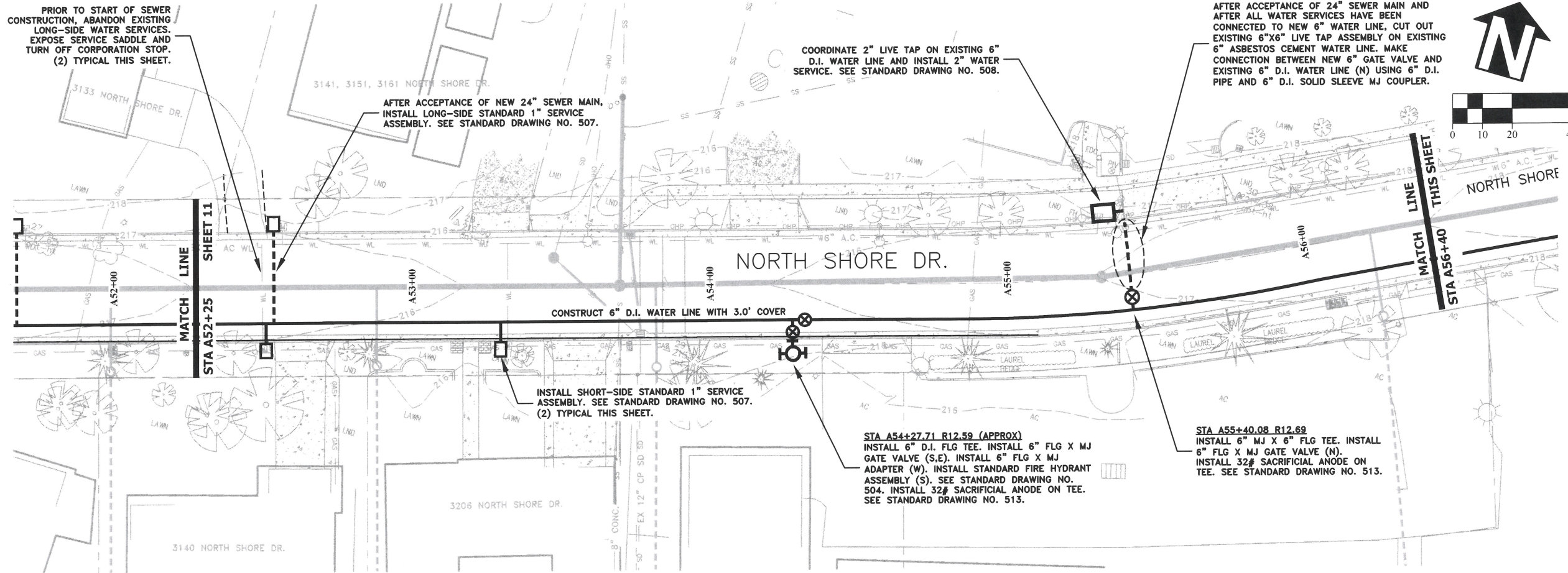
INSTALL SHORT-SIDE STANDARD 1" SERVICE ASSEMBLY. SEE STANDARD DRAWING NO. 507. (2) TYPICAL THIS SHEET.

STA A54+27.71 R12.59 (APPROX)
INSTALL 6" D.I. FLG TEE. INSTALL 6" FLG X MJ GATE VALVE (S,E). INSTALL 6" FLG X MJ ADAPTER (W). INSTALL STANDARD FIRE HYDRANT ASSEMBLY (S). SEE STANDARD DRAWING NO. 504. INSTALL 32# SACRIFICIAL ANODE ON TEE. SEE STANDARD DRAWING NO. 513.

STA A55+40.08 R12.69
INSTALL 6" MJ X 6" FLG TEE. INSTALL 6" FLG X MJ GATE VALVE (N). INSTALL 32# SACRIFICIAL ANODE ON TEE. SEE STANDARD DRAWING NO. 513.

STA A57+30.31 L28.46 (APPROX)
AFTER ACCEPTANCE OF NEW 24" SEWER, INSTALL 6" END CAP. REMOVE APPROX. 5' OF EXISTING 6" ASBESTOS CEMENT WATER LINE (SW) OF 6"x6" HYDRANT TEE. INSTALL SHORT 6" D.I. PLAIN END SPOOL WITH 6" D.I. MJ END CAP. INSTALL TEMPORARY BRACING AND CONSTRUCT CONCRETE THRUST BLOCK (SW). SEE STANDARD DRAWING NO. 501.

STA A57+46.51
REMOVE AND REPLACE 12" ASBESTOS CEMENT WATER LINE. SEE DETAIL A SHEET 13.



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ENGINEERING SERVICES**



**SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
WATER LINE CONSTRUCTION**



EXPIRATION DATE: 12/31/2025

SHEET NO. 12 OF 26

PROJECT NO: SS-25-01

FILE: BASE.DWG

NOTE: CONSTRUCT 12" D.I. WATER LINE PRIOR TO START OF 24" SEWER CONSTRUCTION.

REMOVE AND REPLACE 12" WATER LINE AT SSMH-12B. PRIOR TO OR DURING CONSTRUCTION OF SSMH-12B, REMOVE APPROX. 20' OF EXISTING 12" ASBESTOS CEMENT WATER LINE CENTERED ON NEW MANHOLE AND REPLACE WITH 12" D.I. PIPE. MAKE CONNECTION TO EXISTING 12" WATER LINE (N,S) USING TRANSITION COUPLERS. DISINFECT ALL COMPONENTS PRIOR TO INSTALLATION. VERIFY LOCATION OF EXISTING 12" A.C. WATER LINE PRIOR TO START OF CONSTRUCTION

STA A62+11.58 L10.90
AFTER ACCEPTANCE OF NEW 12" WATER LINE, REMOVE SECTION OF EXISTING 12" ASBESTOS CEMENT PIPE WEST OF EXISTING FIRE HYDRANT TEE. INSTALL SHORT 12" D.I. PLAIN END SPOOL WITH 12" D.I. MJ END CAP (W). INSTALL TEMPORARY BRACING AND CONCRETE THRUST BLOCK. SEE STANDARD DRAWING NO. 501.

AFTER ACCEPTANCE OF NEW WATER LINE, ABANDON EXISTING 12" ASBESTOS CEMENT WATER LINE ACROSS NEW SEWER TRENCH. SEE SPECIAL PROVISIONS.

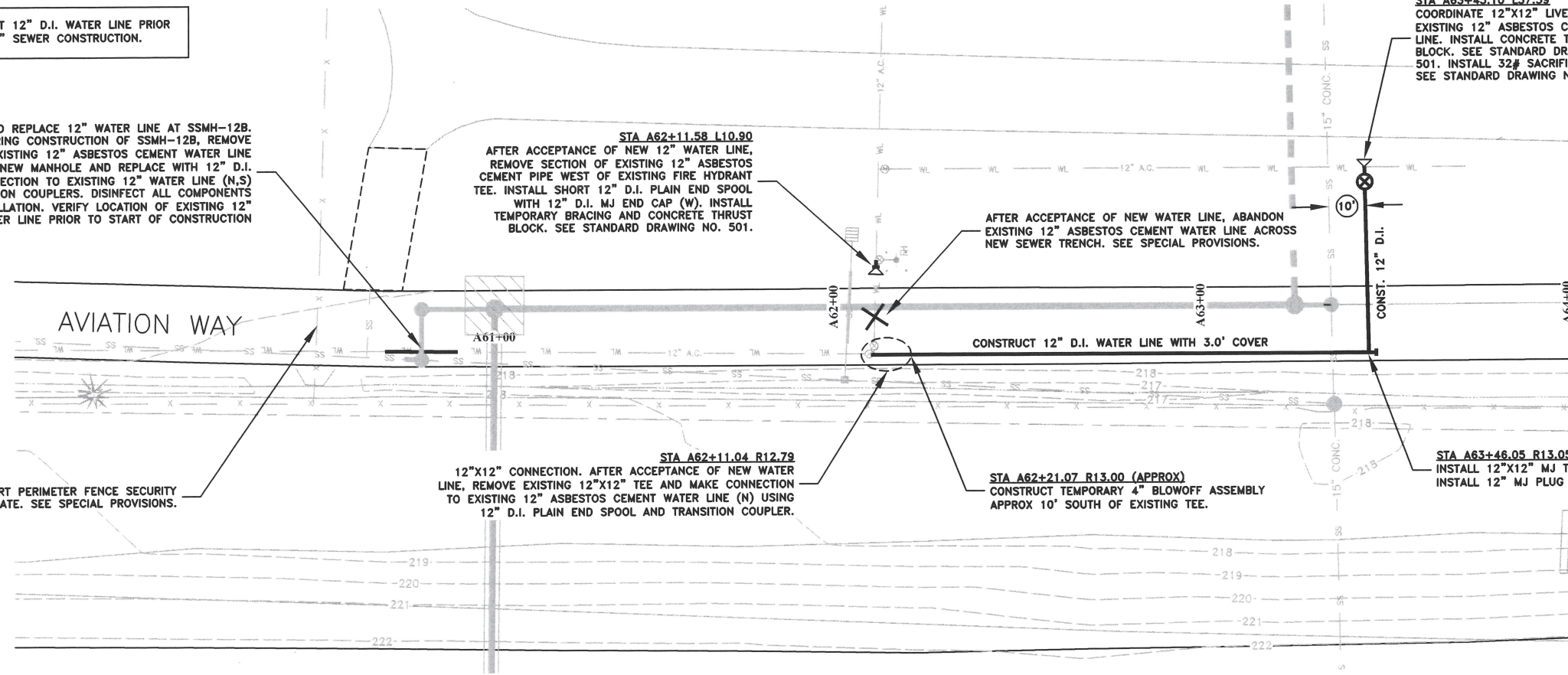
STA A63+45.10 L37.59
COORDINATE 12"x12" LIVE TAP ON EXISTING 12" ASBESTOS CEMENT WATER LINE. INSTALL CONCRETE THRUST BLOCK. SEE STANDARD DRAWING NO. 501. INSTALL 32# SACRIFICIAL ANODE. SEE STANDARD DRAWING NO. 513.

AIRPORT PERIMETER FENCE SECURITY ACCESS GATE. SEE SPECIAL PROVISIONS.

STA A62+11.04 R12.79
12"x12" CONNECTION. AFTER ACCEPTANCE OF NEW WATER LINE, REMOVE EXISTING 12"x12" TEE AND MAKE CONNECTION TO EXISTING 12" ASBESTOS CEMENT WATER LINE (N) USING 12" D.I. PLAIN END SPOOL AND TRANSITION COUPLER.

STA A62+21.07 R13.00 (APPROX)
CONSTRUCT TEMPORARY 4" BLOWOFF ASSEMBLY APPROX 10' SOUTH OF EXISTING TEE.

STA A63+46.05 R13.05
INSTALL 12"x12" MJ TEE. INSTALL 12" MJ PLUG (S).



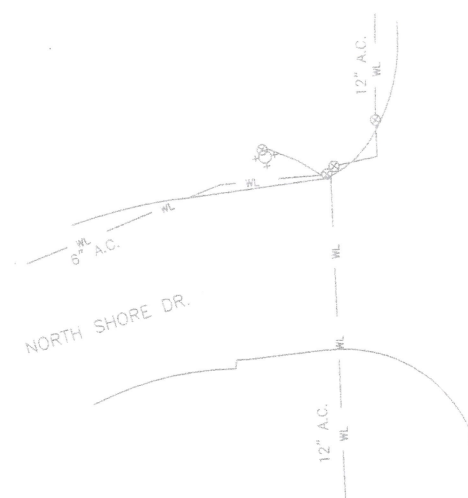
DETAIL A: NORTH SHORE DRIVE – AIRPORT ROAD DETAILS

SCALE AS SHOWN

EXISTING CONDITIONS

BEFORE SEWER CONSTRUCTION

AFTER SEWER CONSTRUCTION



STA A57+46.07 L14.00
REMOVE APPROX. 6' OF EXISTING 12" ASBESTOS CEMENT WATER LINE. INSTALL 12" D.I. PLAIN END SPOOL. CONNECT TO EXISTING 12" A.C. PIPE (N,S) USING TRANSITION COUPLERS. CONSTRUCT CONCRETE THRUST COLLAR ON CENTER OF 12" D.I. SPOOL. SEE STANDARD DRAWING NO. 501.

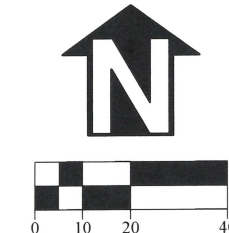
PROTECT EXISTING CURB AND GUTTER AND CURB RAMPS

STA A57+46.50 R12.36
INSTALL 12" MJ X 6" FLG TEE. INSTALL 6" FLG X MJ GATE VALVE (W). INSTALL 32# SACRIFICIAL ANODE ON TEE. SEE STANDARD DRAWING NO. 513. MAKE CONNECTION TO 12" A.C. WATER LINE (N) USING SHORT 12" D.I. PLAIN END SPOOL AND TRANSITION COUPLER.

AFTER THRUST BLOCKS HAVE ACHIEVED FULL COMPRESSIVE STRENGTH, REMOVE EXISTING 12" A.C. WATER LINE, INSTALL 12" MJ END CAP ON 12" D.I. (N) AND INSTALL 12" D.I. MJ PLUG ON 12"x6" TEE (S).

AFTER ACCEPTANCE OF NEW 24" SEWER MAIN, REMOVE 12" MJ END CAP (N) AND 12" D.I. MJ PLUG (S). MAKE CONNECTION (N,S) USING 12" D.I. PIPE AND 12" D.I. SOLID SLEEVE MJ COUPLER. DISINFECT ALL COMPONENTS PRIOR TO INSTALLATION.

REMOVE APPROX. 10' OF EXISTING 12" ASBESTOS CEMENT WATER LINE. INSTALL 12" D.I. PLAIN END SPOOL. CONNECT TO EXISTING 12" A.C. PIPE (S) USING TRANSITION COUPLERS. CONSTRUCT CONCRETE THRUST COLLAR ON CENTER OF 12" D.I. SPOOL. SEE STANDARD DRAWING NO. 501.



EXPIRATION DATE: 12/31/2025

SHEET NO. 13 OF 26

PROJECT NO: SS-25-01

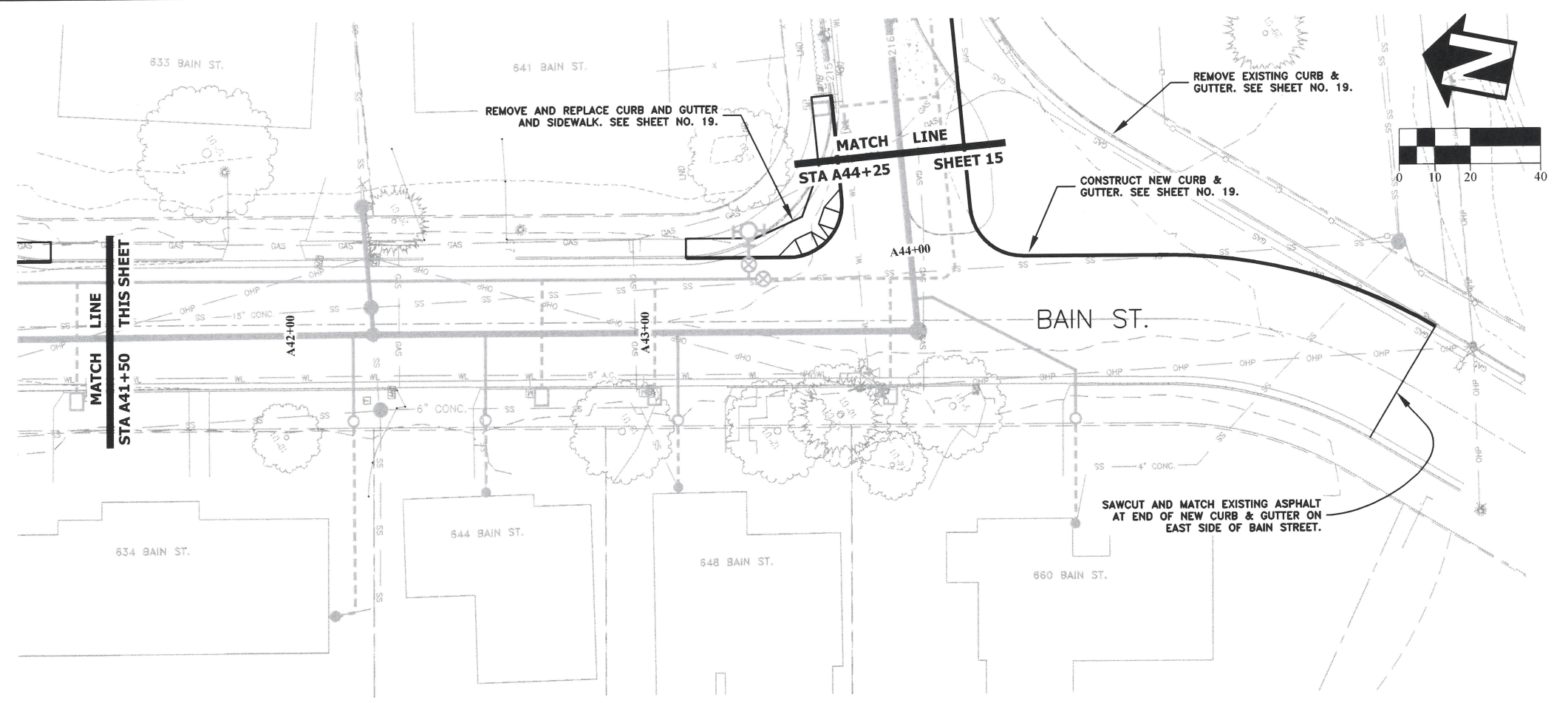
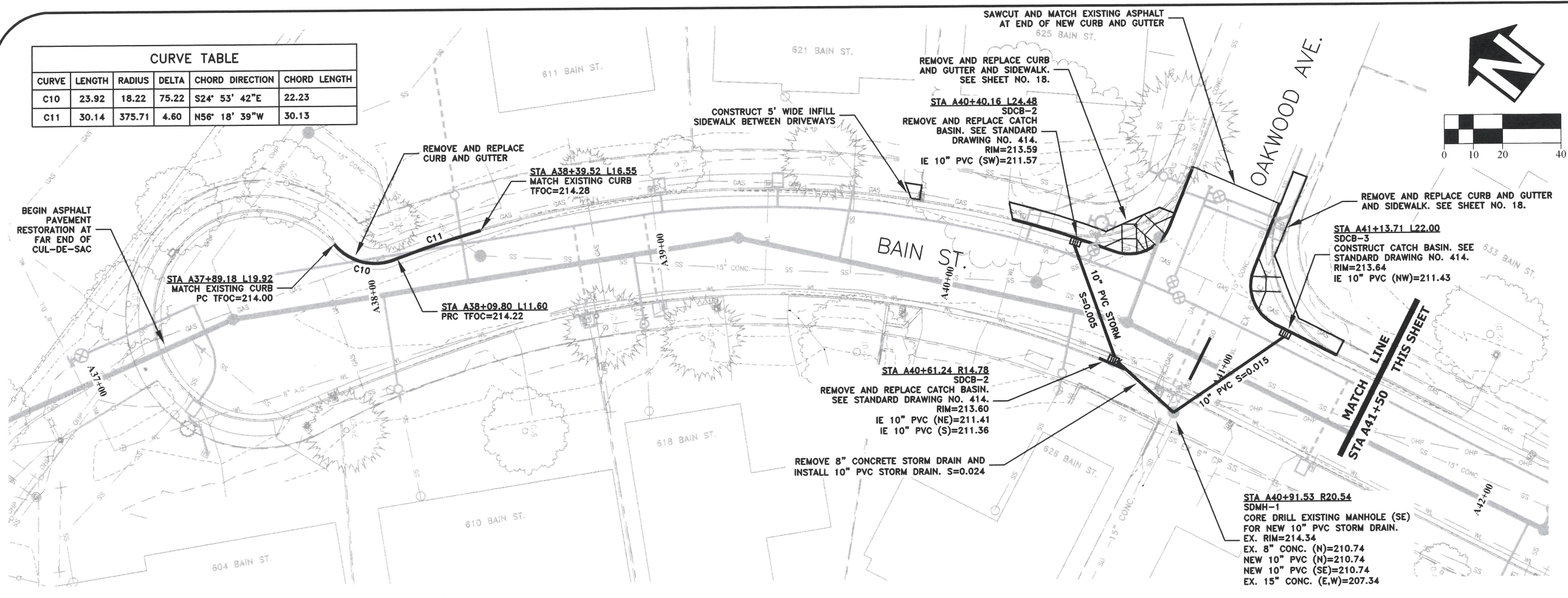
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ENGINEERING SERVICES

SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
WATER LINE CONSTRUCTION

DESIGNED: C. CERKLEWSKI	REVISIONS
DRAWN: C. CERKLEWSKI	NO: ---
CHECKED: S. BELCASTRO	DATE: ---
DATE: 3/11/2024	BY: ---

CURVE TABLE					
CURVE	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C10	23.92	18.22	75.22	S24° 53' 42"E	22.23
C11	30.14	375.71	4.60	N56° 18' 39"W	30.13



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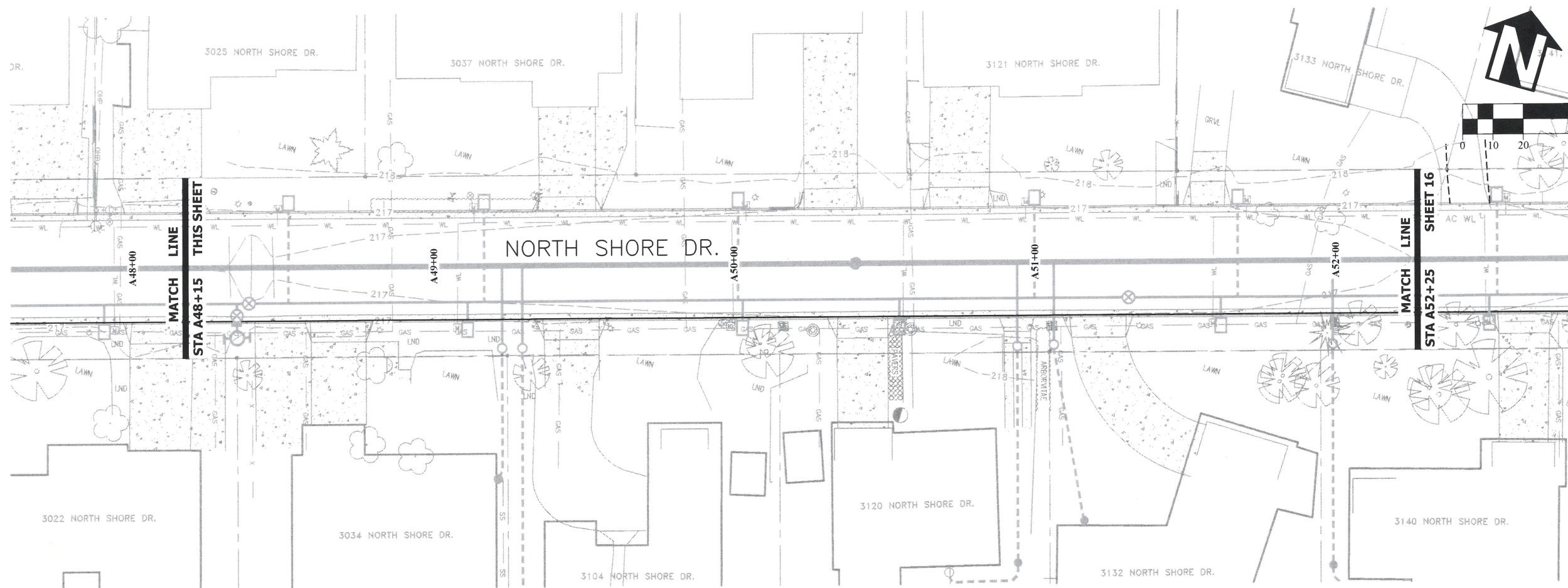
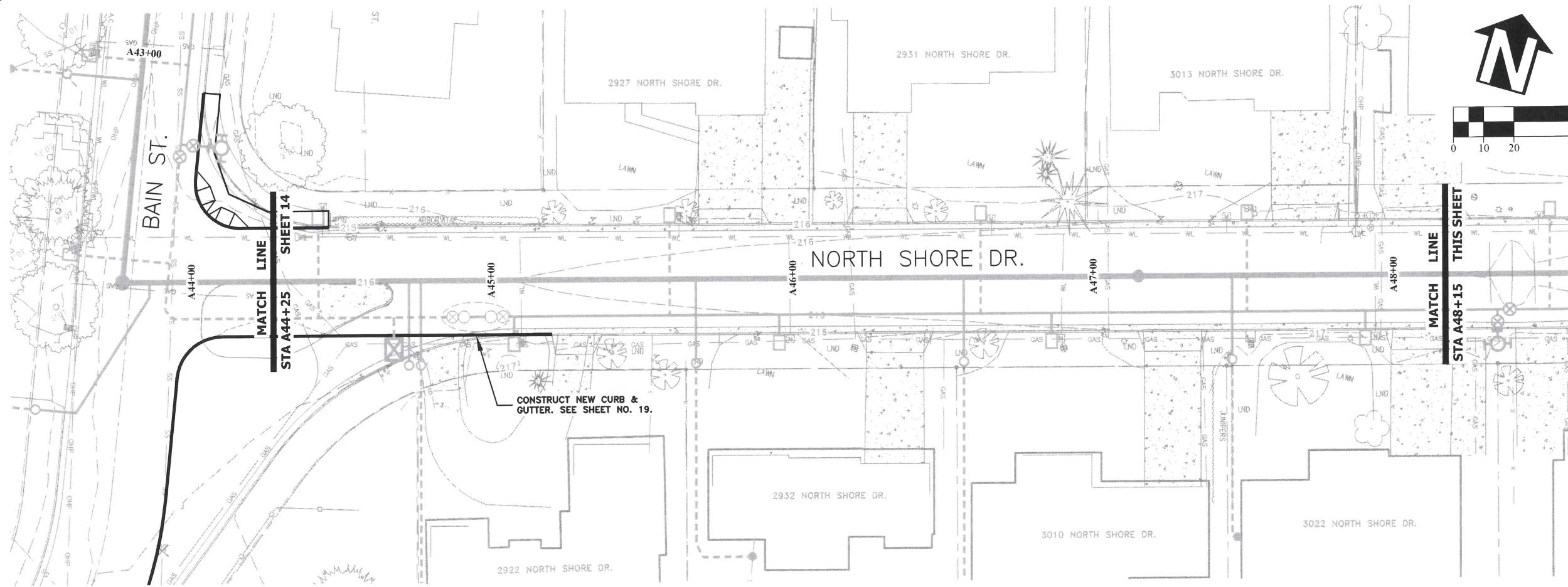
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**SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
ASPHALT PAVEMENT RESTORATION**

REGISTERED PROFESSIONAL
ENGINEER
56,471PE
Christopher L. Cerklewski
OREGON
JULY 9, 2002
CHRISTOPHER L. CERKLEWSKI

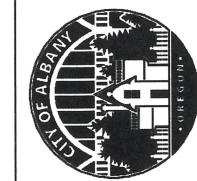
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SHEET NO. 14 OF 26
PROJECT NO: SS-25-01
FILE: BASE.DWG



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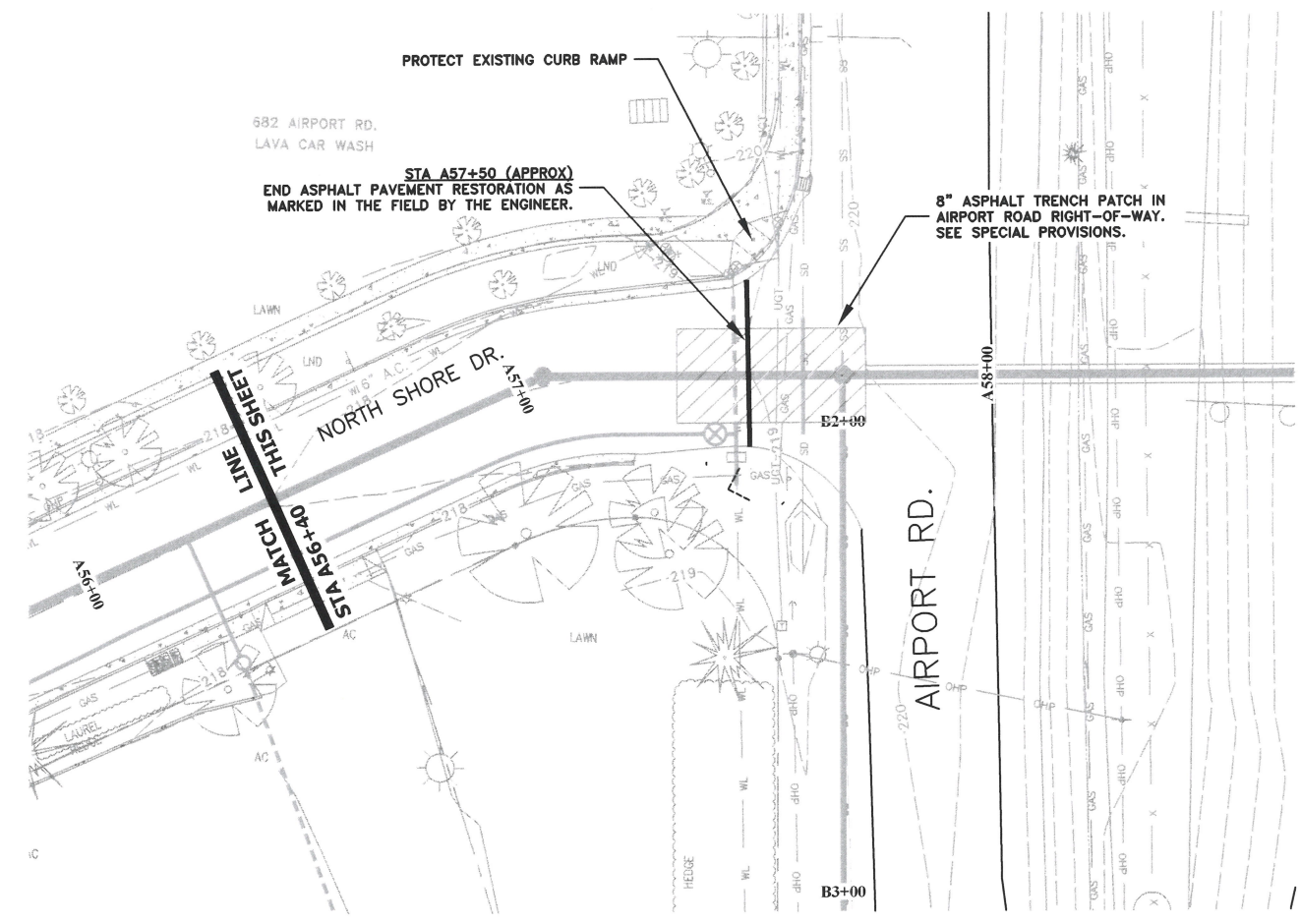
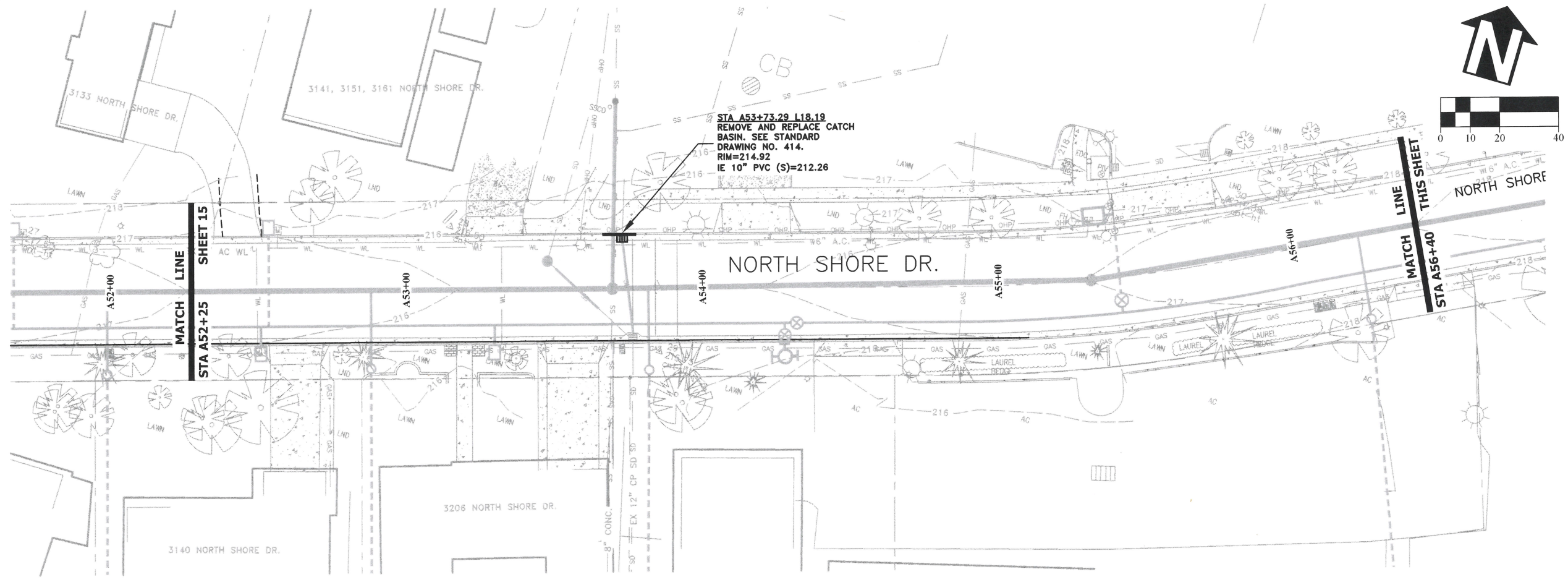
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SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
ASPHALT PAVEMENT RESTORATION

REGISTERED PROFESSIONAL
 ENGINEER
 56,471PE
Christopher L. Cerkowski
 OREGON
 JULY 9, 2002
 CHRISTOPHER L. CERKLEWSKI

EXPIRATION DATE: 12/31/2025
 SHEET NO. 15 OF 26
 PROJECT NO: SS-25-01
 FILE: BASE.DWG



DESIGNED: C. CERKLEWSKI	REVISIONS
DRAWN: C. CERKLEWSKI	NO: --
CHECKED: S. BELCASTRO	BY: --
DATE: 3/11/2024	DATE: --

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SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
ASPHALT PAVEMENT RESTORATION



EXPIRATION DATE: 12/31/2025

SHEET NO. 16 OF 26

PROJECT NO: SS-25-01

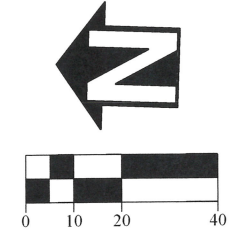
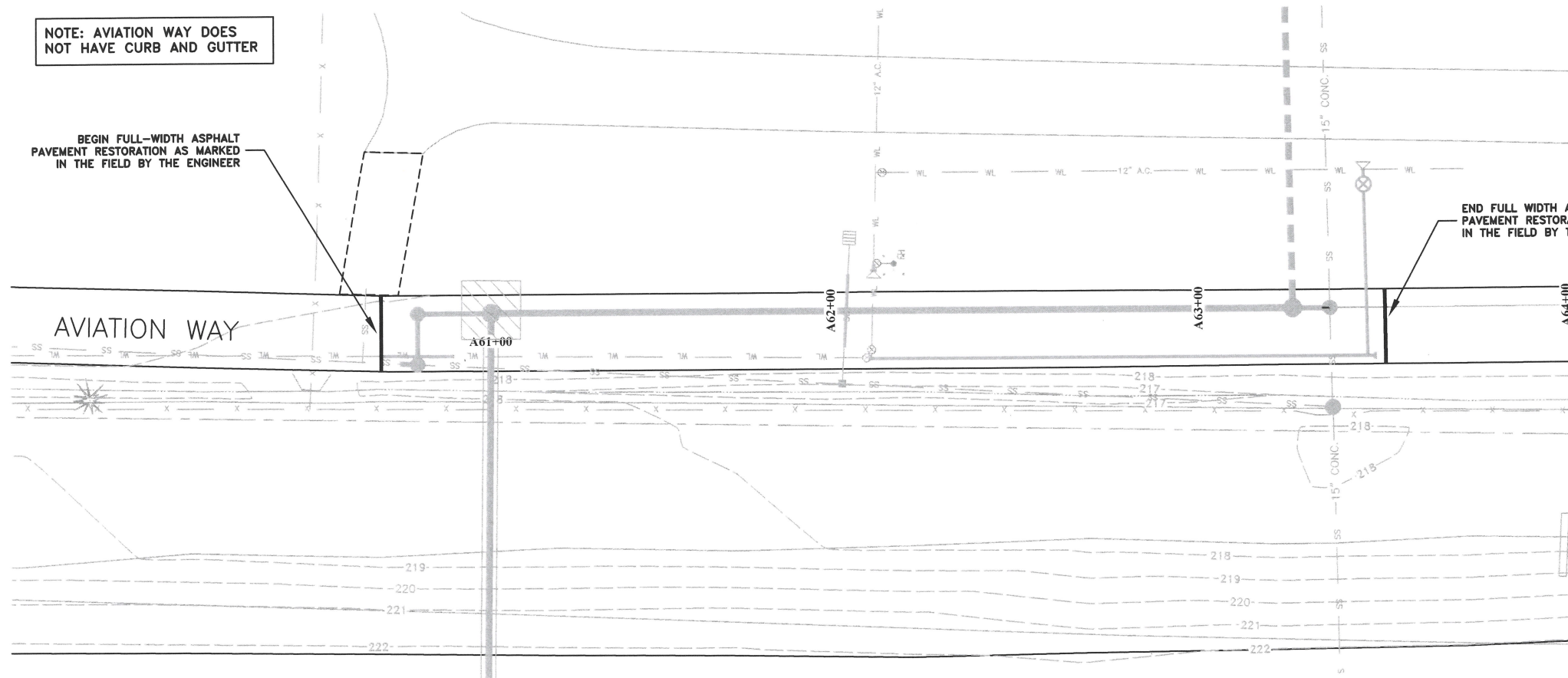
FILE: BASE.DWG

NOTE: AVIATION WAY DOES NOT HAVE CURB AND GUTTER

BEGIN FULL-WIDTH ASPHALT PAVEMENT RESTORATION AS MARKED IN THE FIELD BY THE ENGINEER

END FULL WIDTH ASPHALT PAVEMENT RESTORATION AS MARKED IN THE FIELD BY THE ENGINEER

AVIATION WAY



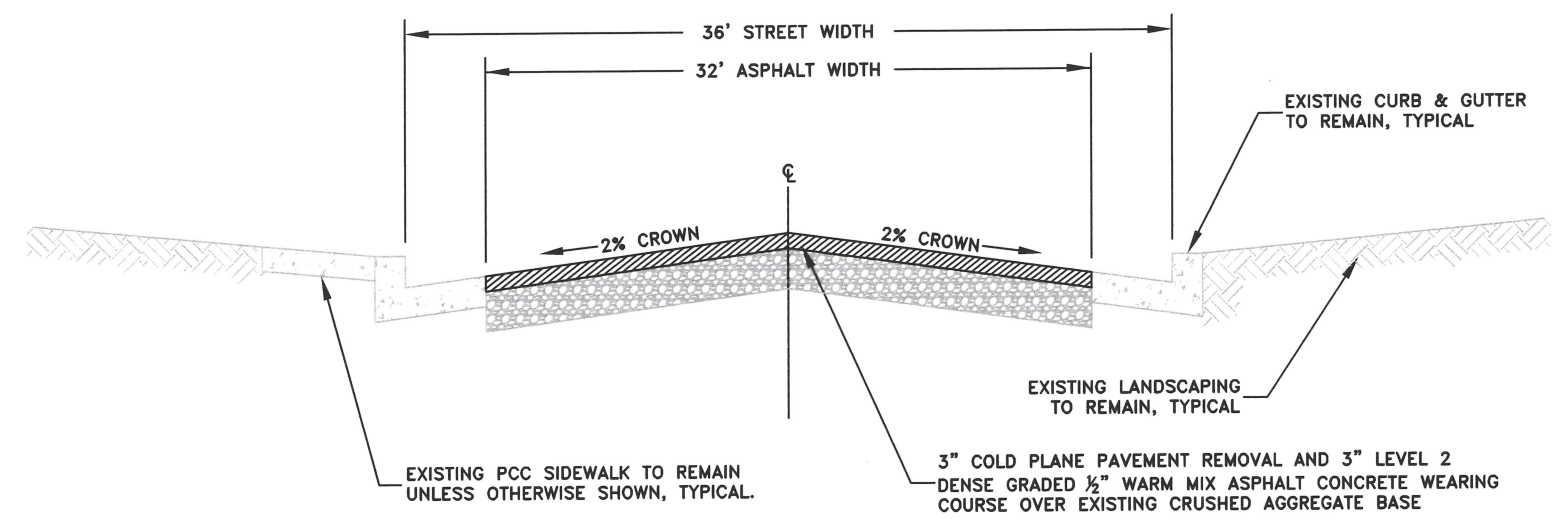
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**SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
ASPHALT PAVEMENT RESTORATION**

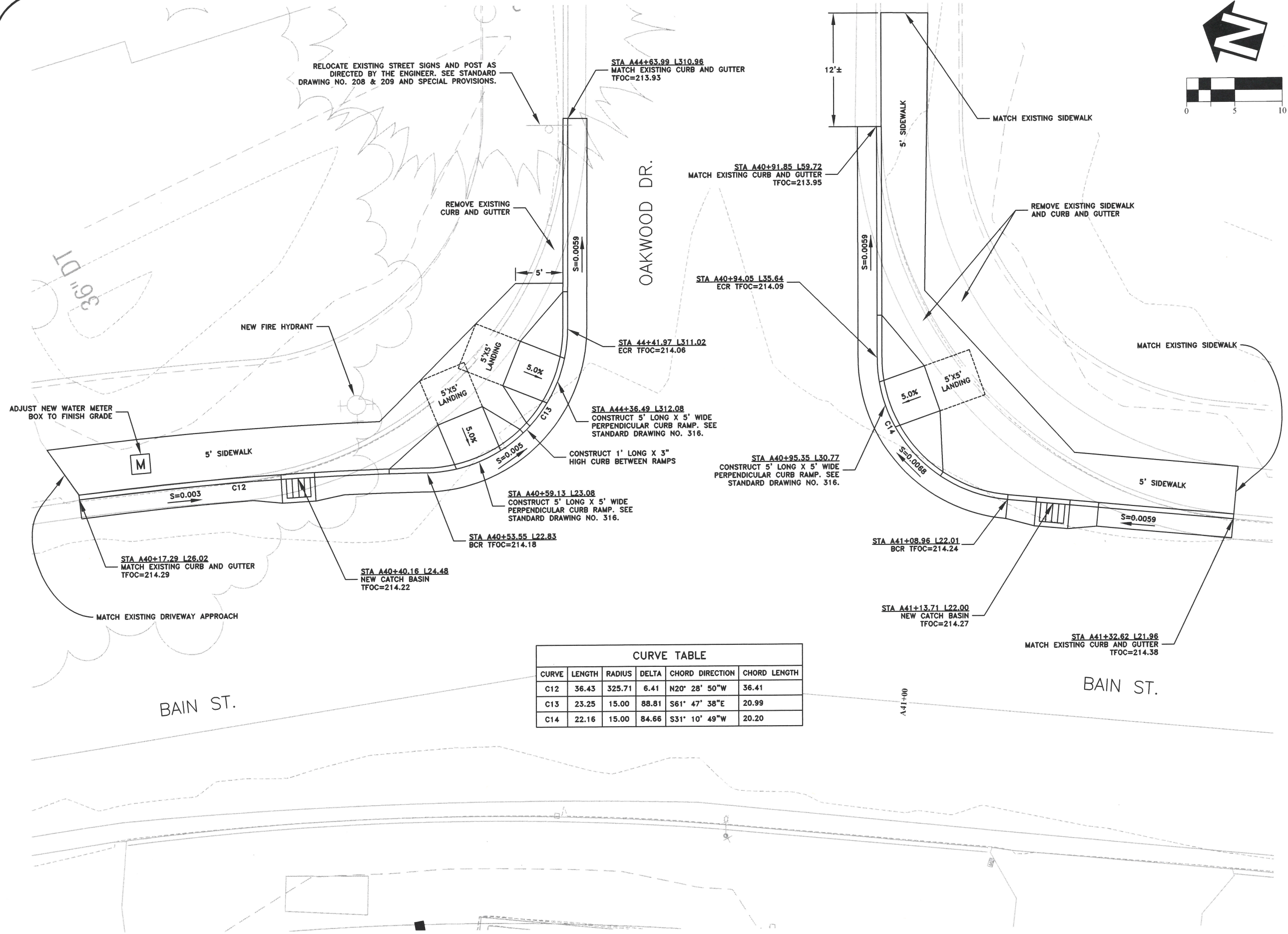
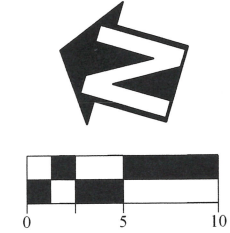
STREET RESTORATION CROSS SECTION
NOT TO SCALE



EXISTING STREET SECTION:
2" ASPHALT CONCRETE
OVER 9" AGGREGATE BASE



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RELOCATE EXISTING STREET SIGNS AND POST AS DIRECTED BY THE ENGINEER. SEE STANDARD DRAWING NO. 208 & 209 AND SPECIAL PROVISIONS.

STA A44+63.99 L310.96
MATCH EXISTING CURB AND GUTTER
TFOC=213.93

STA A40+91.85 L59.72
MATCH EXISTING CURB AND GUTTER
TFOC=213.95

STA A40+94.05 L35.64
ECR TFOC=214.09

STA A44+41.97 L311.02
ECR TFOC=214.06

STA A44+36.49 L312.08
CONSTRUCT 5' LONG X 5' WIDE
PERPENDICULAR CURB RAMP. SEE
STANDARD DRAWING NO. 316.

STA A40+95.35 L30.77
CONSTRUCT 5' LONG X 5' WIDE
PERPENDICULAR CURB RAMP. SEE
STANDARD DRAWING NO. 316.

STA A40+59.13 L23.08
CONSTRUCT 5' LONG X 5' WIDE
PERPENDICULAR CURB RAMP. SEE
STANDARD DRAWING NO. 316.

STA A40+55.55 L22.83
BCR TFOC=214.18

STA A40+17.29 L26.02
MATCH EXISTING CURB AND GUTTER
TFOC=214.29

STA A40+40.16 L24.48
NEW CATCH BASIN
TFOC=214.22

STA A41+08.96 L22.01
BCR TFOC=214.24

STA A41+13.71 L22.00
NEW CATCH BASIN
TFOC=214.27

STA A41+32.62 L21.96
MATCH EXISTING CURB AND GUTTER
TFOC=214.38

CURVE TABLE					
CURVE	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C12	36.43	325.71	6.41	N20° 28' 50"W	36.41
C13	23.25	15.00	88.81	S61° 47' 38"E	20.99
C14	22.16	15.00	84.66	S31° 10' 49"W	20.20

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SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
INTERSECTION DETAILS

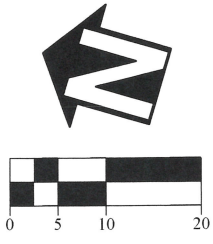


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SHEET NO. 18 OF 26

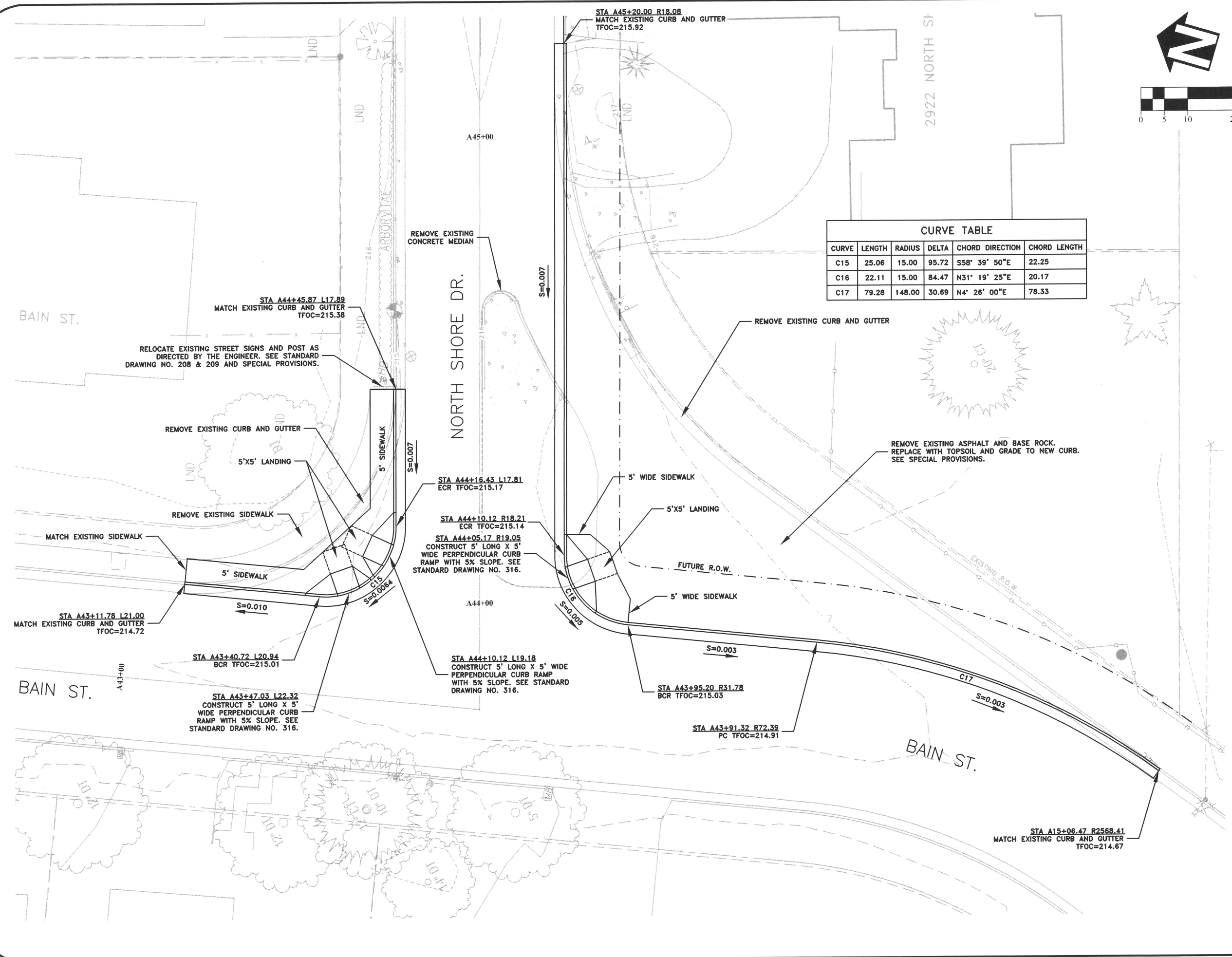
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DATE: 3/11/2024	NO: --
	BY: --
	NO: --
	BY: --
	NO: --

CURVE TABLE					
CURVE	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C15	25.06	15.00	95.72	S58° 39' 50"E	22.25
C16	22.11	15.00	84.47	N31° 19' 25"E	20.17
C17	79.28	148.00	30.69	N4° 26' 00"E	78.33



**PUBLIC WORKS DEPARTMENT
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**SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
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SHEET NO. 19 OF 26

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DATE: 3/11/2024	DATE: -- -- --

GENERAL EROSION PREVENTION AND SEDIMENT CONTROL NOTES:

1. TOTAL DISTURBED AREA OF PROJECT: 1.80 ACRES
2. A COPY OF THE 1200-CN EROSION PREVENTION AND SEDIMENT CONTROL PERMIT SHALL BE MAINTAINED ON SITE AT ALL TIMES.
3. CONTRACTOR SHALL 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. SEE SPECIAL PROVISIONS.

GRADING, STREET, AND UTILITY EROSION AND SEDIMENT CONSTRUCTION NOTES:

1. SEED USED FOR TEMPORARY OR PERMANENT SEEDING SHALL BE COMPOSED OF ONE OF THE FOLLOWING MIXTURES, UNLESS OTHERWISE AUTHORIZED.
 - A. FOR PERMANENT SEEDING SEE LANDSCAPING DRAWINGS.
 - B. DWARF GRASS MIX (MIN. 100 LB./AC.)
 1. DWARF PERENNIAL RYEGRASS (80% BY WEIGHT)
 2. CREEPING RED FESCUE (20% BY WEIGHT)
 - C. STANDARD HEIGHT GRASS MIX (MIN. 100LB./AC.)
 1. ANNUAL RYEGRASS (40% BY WEIGHT)
 2. TURF-TYPE FESCUE (60% BY WEIGHT)
2. SLOPE TO RECEIVE TEMPORARY OR PERMANENT SEEDING SHALL HAVE THE SURFACE ROUGHENED BY MEANS OF TRACK-WALKING OR THE USE OF OTHER APPROVED IMPLEMENTS. SURFACE ROUGHENING IMPROVES SEED BEDDING AND REDUCES RUN-OFF VELOCITY.
3. LONG TERM SLOPE STABILIZATION MEASURES SHALL INCLUDE THE ESTABLISHMENT OF PERMANENT VEGETATIVE COVER VIA SEEDING WITH APPROVED MIX AND APPLICATION RATE.
2. TEMPORARY SLOPE STABILIZATION MEASURES SHALL INCLUDE: COVERING EXPOSED SOIL WITH PLASTIC SHEETING, STRAW MULCHING, WOOD CHIPS, OR OTHER APPROVED MEASURES.
3. STOCKPILED SOIL OR STRIPPINGS SHALL BE PLACED IN A STABLE LOCATION AND CONFIGURATION. DURING "WET WEATHER" PERIODS, STOCKPILES SHALL BE COVERED WITH PLASTIC SHEETING OR STRAW MULCH. PERIMETER CONTROL IS REQUIRED AROUND THE PERIMETER OF THE STOCKPILE.
4. EXPOSED CUT OR FILL AREAS SHALL BE STABILIZED THROUGH THE USE OF TEMPORARY SEEDING AND MULCHING, EROSION CONTROL BLANKETS OR MATS, MID-SLOPE SEDIMENT FENCES OR WATTLES, OR OTHER APPROPRIATE MEASURES. SLOPES EXCEEDING 25% MAY REQUIRE ADDITIONAL EROSION CONTROL MEASURES.
5. AREAS SUBJECT TO WIND EROSION SHALL USE APPROPRIATE DUST CONTROL MEASURES INCLUDING THE APPLICATION OF A FINE SPRAY OF WATER, PLASTIC SHEETING, STRAW MULCHING, OR OTHER APPROVED MEASURES.
6. CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT THE BEGINNING OF CONSTRUCTION AND MAINTAINED FOR THE DURATION OF THE PROJECT. ADDITIONAL MEASURES INCLUDING, BUT NOT LIMITED TO, TIRE WASHES, STREET SWEEPING, AND VACUUMING MAY BE REQUIRED TO INSURE THAT ALL PAVED AREAS ARE KEPT CLEAN FOR THE DURATION OF THE PROJECT.
7. ACTIVE INLETS TO STORMWATER SYSTEMS SHALL BE PROTECTED THROUGH THE USE OF APPROVED INLET PROTECTION MEASURES. ALL INLET PROTECTION MEASURES ARE TO BE REGULARLY INSPECTED AND MAINTAINED AS NEEDED.
8. SATURATED MATERIALS THAT ARE HAULED OFF-SITE MUST BE TRANSPORTED IN WATER-TIGHT TRUCKS TO ELIMINATE SPILLAGE OF SEDIMENT AND SEDIMENT-LADEN WATER.
9. AN AREA SHALL BE PROVIDED FOR THE WASHING OUT OF CONCRETE TRUCKS IN A LOCATION THAT DOES NOT PROVIDE RUN-OFF THAT CAN ENTER THE STORM WATER SYSTEM. IF THE CONCRETE WASH-OUT AREA CAN NOT BE CONSTRUCTED GREATER THAN 50' FROM ANY DISCHARGE POINT, SECONDARY MEASURES SUCH AS BERMS OR TEMPORARY SETTLING PITS MAY BE REQUIRED. THE WASH-OUT SHALL BE LOCATED WITHIN SIX FEET OF TRUCK ACCESS AND BE CLEANED WHEN IT REACHES 50% OF THE CAPACITY. LOCATION SHOWN ABOVE.
10. CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT THE BEGINNING OF CONSTRUCTION AND MAINTAINED FOR THE DURATION OF THE PROJECT. ADDITIONAL BMPs INCLUDING BUT NOT LIMITED TO, TIRE WASHES, STREET SWEEPING, AND VACUUMING MAY BE REQUIRED TO INSURE THAT ALL PAVED AREAS ARE KEPT CLEAN FOR THE DURATION OF THE PROJECT.
11. ALL BASE BMPs (INLET PROTECTION, PERIMETER SEDIMENT CONTROL, GRAVEL CONSTRUCTION ENTRANCE, ETC.) MUST BE IN PLACE, FUNCTIONAL, AND APPROVED BY AN INITIAL INSPECTION PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES.

TRENCH DEWATERING PLAN

1. 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.

PORTABLE TOILETS

1. PORTABLE TOILETS SHALL BE PLACED ON LEVEL GROUND AND LOCATED AT LEAST 20' FROM STORM DRAIN INLETS OR DITCHES AND 75' FROM SENSITIVE AREAS.
2. DO NOT PLACE PORTABLE TOILETS ON IMPERVIOUS SURFACES.
3. PORTABLE TOILETS SHALL BE SECURED TO THE GROUND TO PREVENT TIPPING.

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**SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
EROSION PREVENTION & SEDIMENT CONTROL GENERAL NOTES**

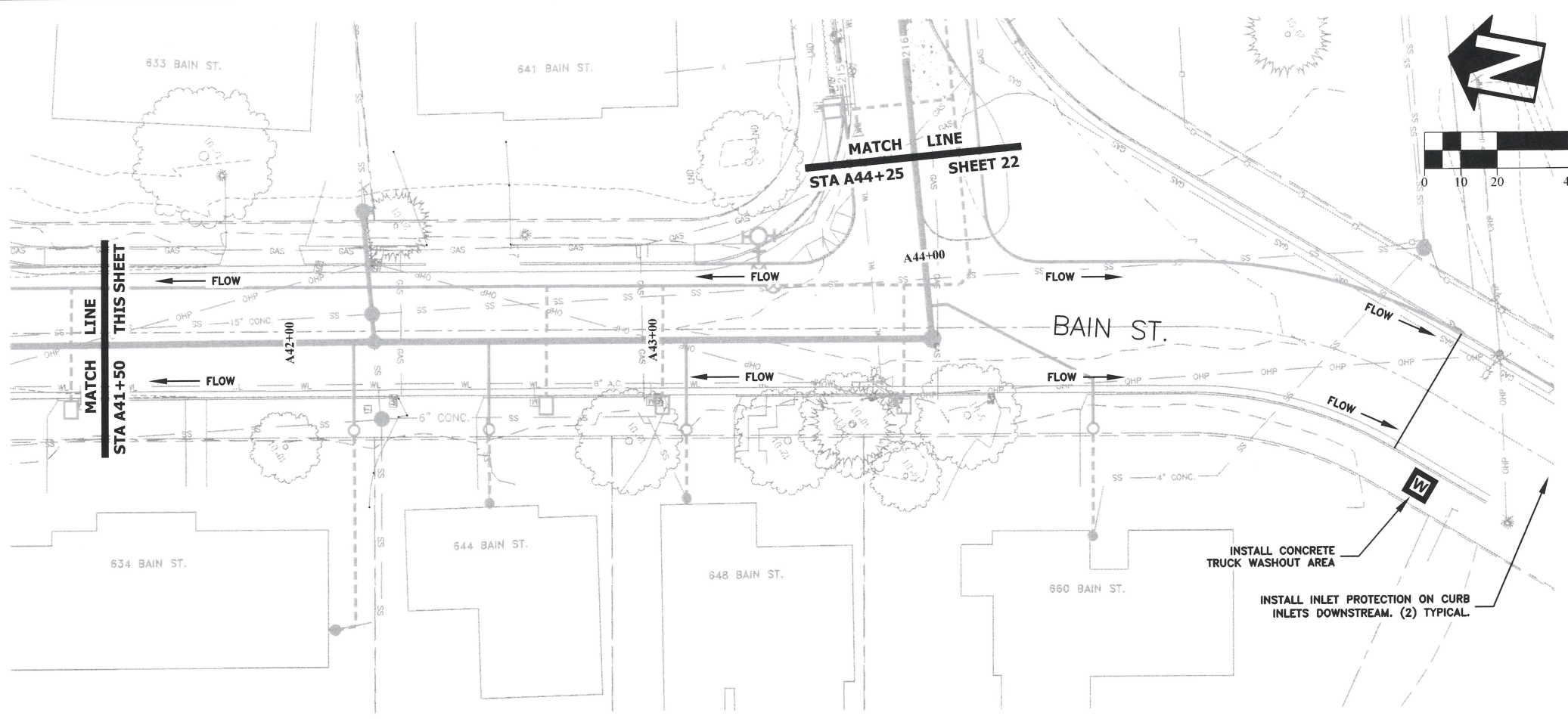
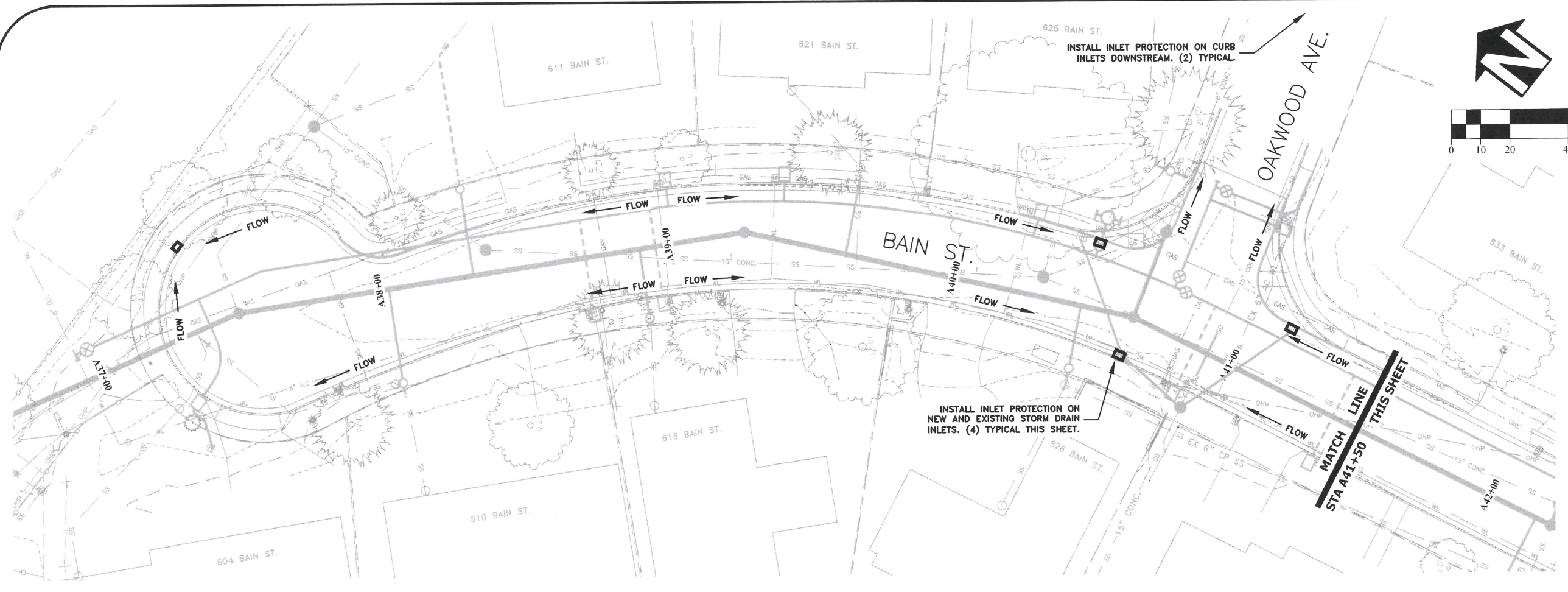


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SHEET NO. 20 OF 26

PROJECT NO: SS-25-01

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**SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
EROSION PREVENTION & SEDIMENT CONTROL PLAN**

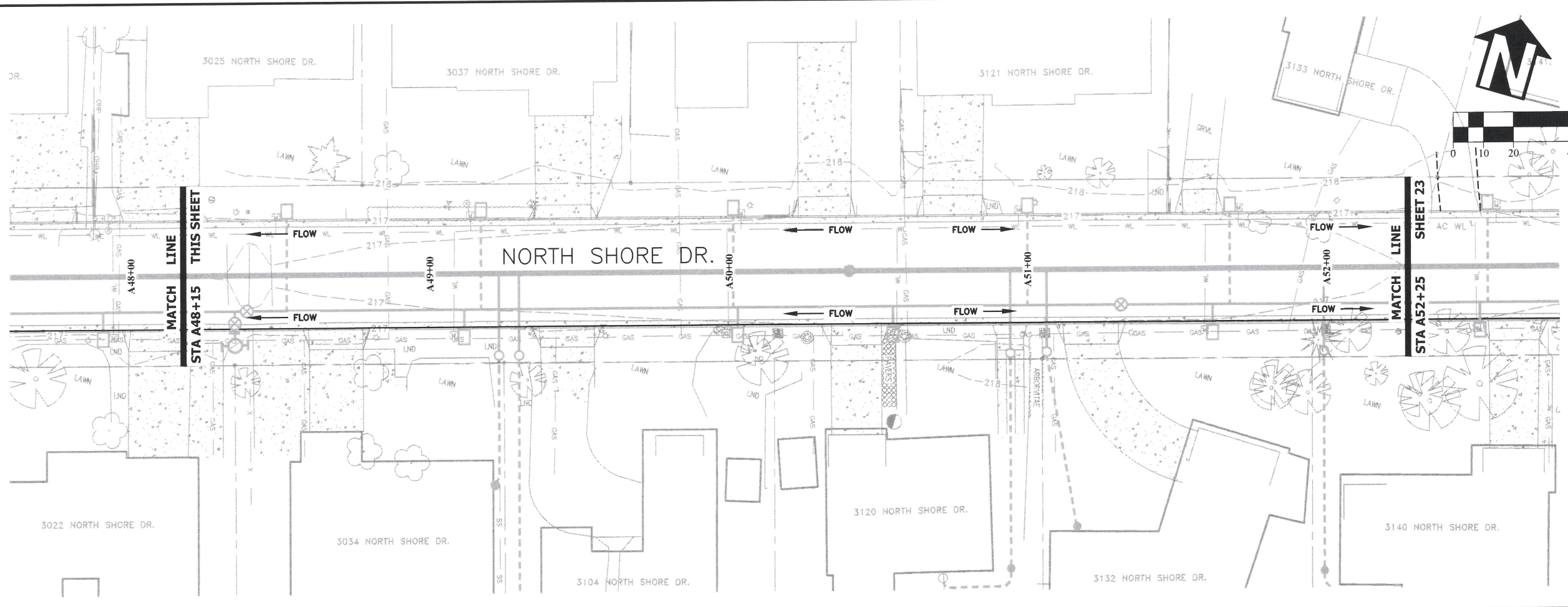
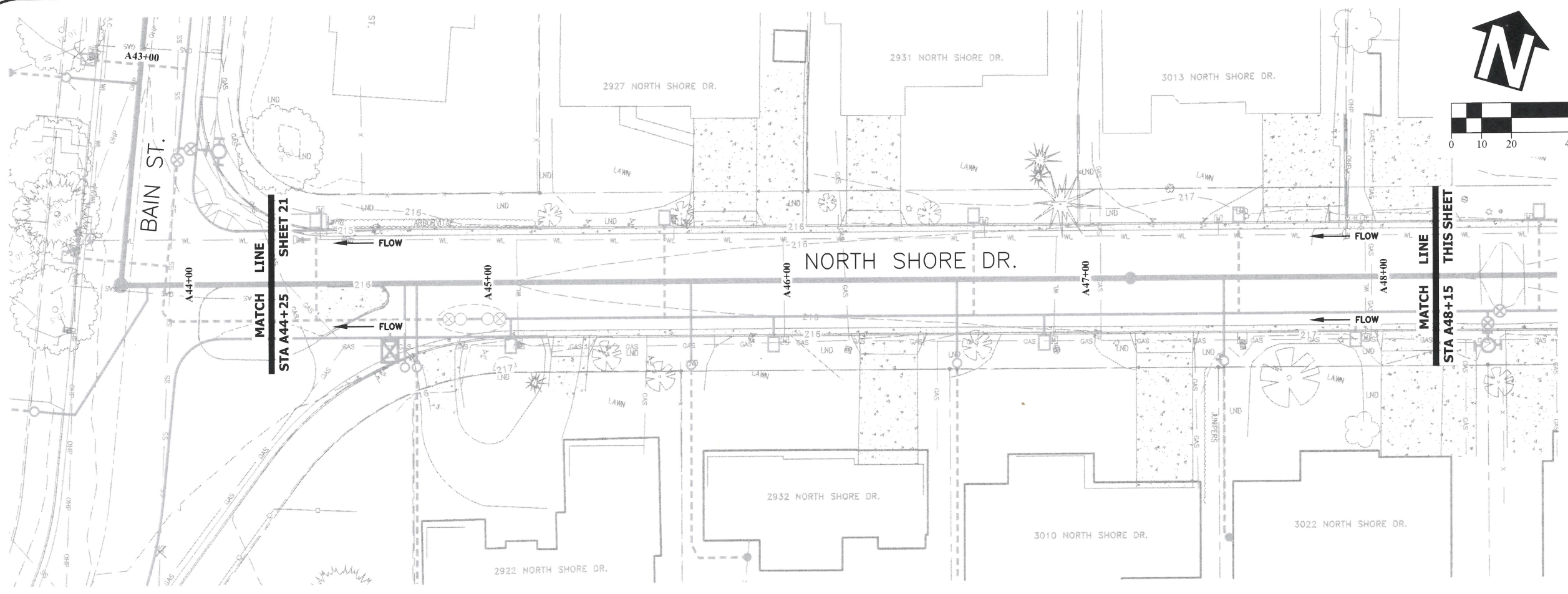
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56,471PE
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PROJECT NO: SS-25-01

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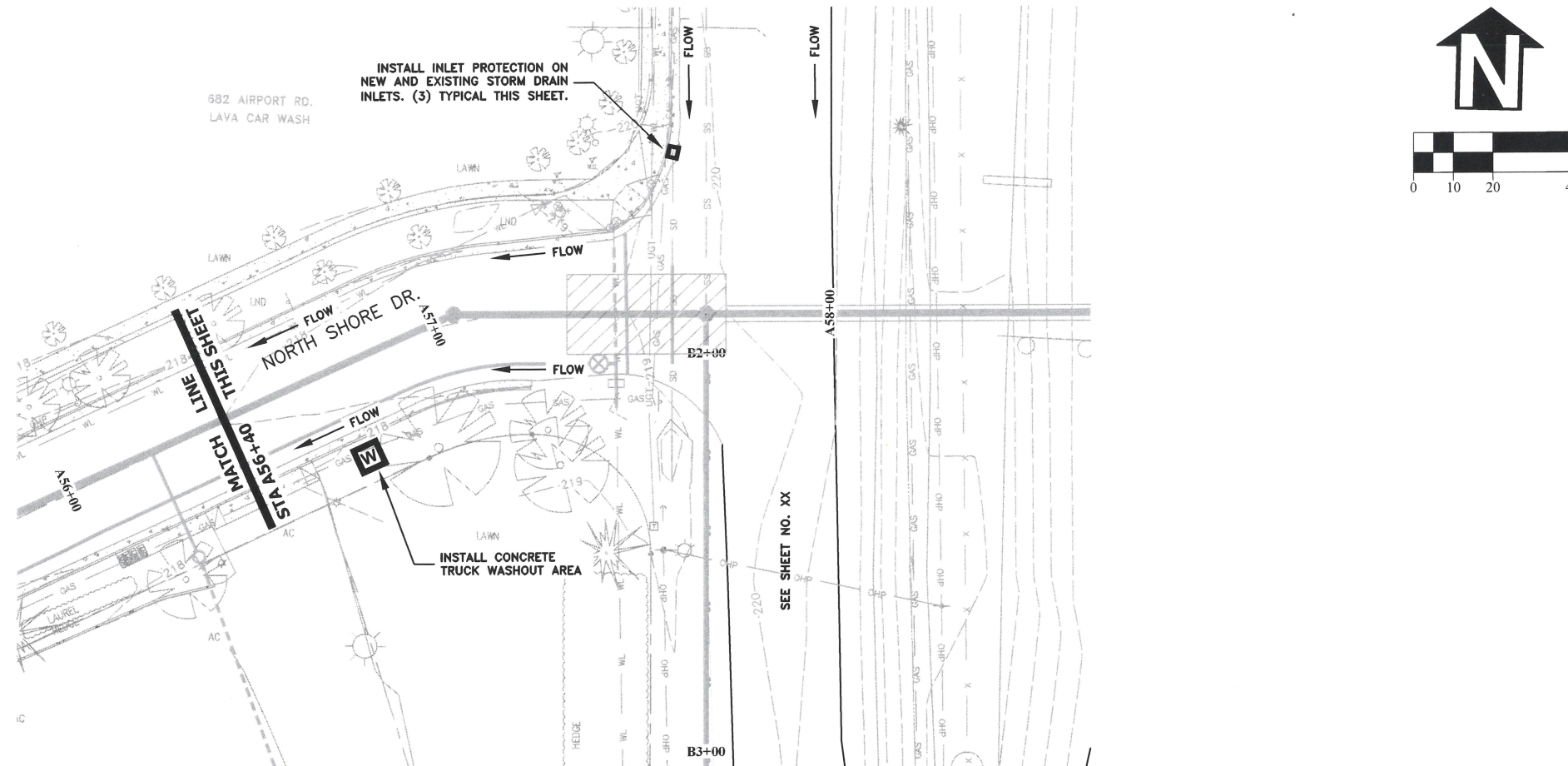
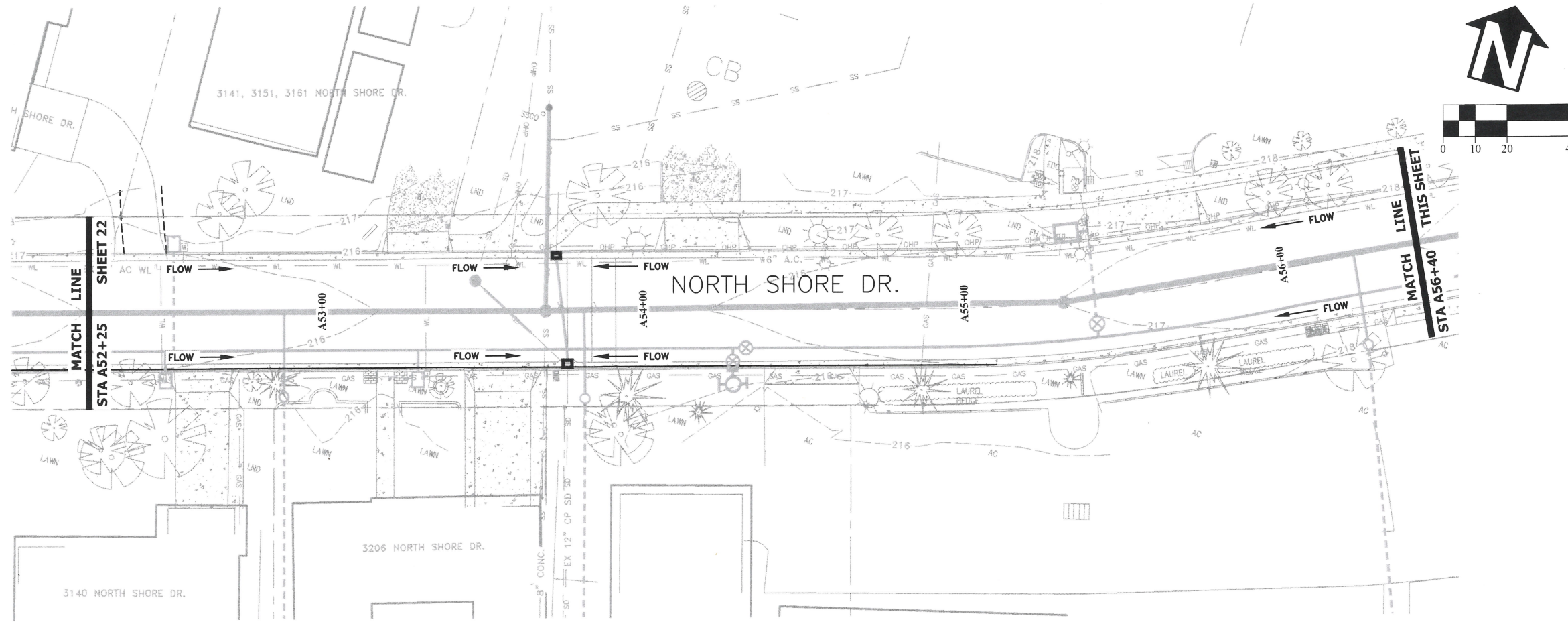
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**SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
 EROSION PREVENTION & SEDIMENT CONTROL PLAN**



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 PROJECT NO: SS-25-01
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 EROSION PREVENTION & SEDIMENT CONTROL PLAN**

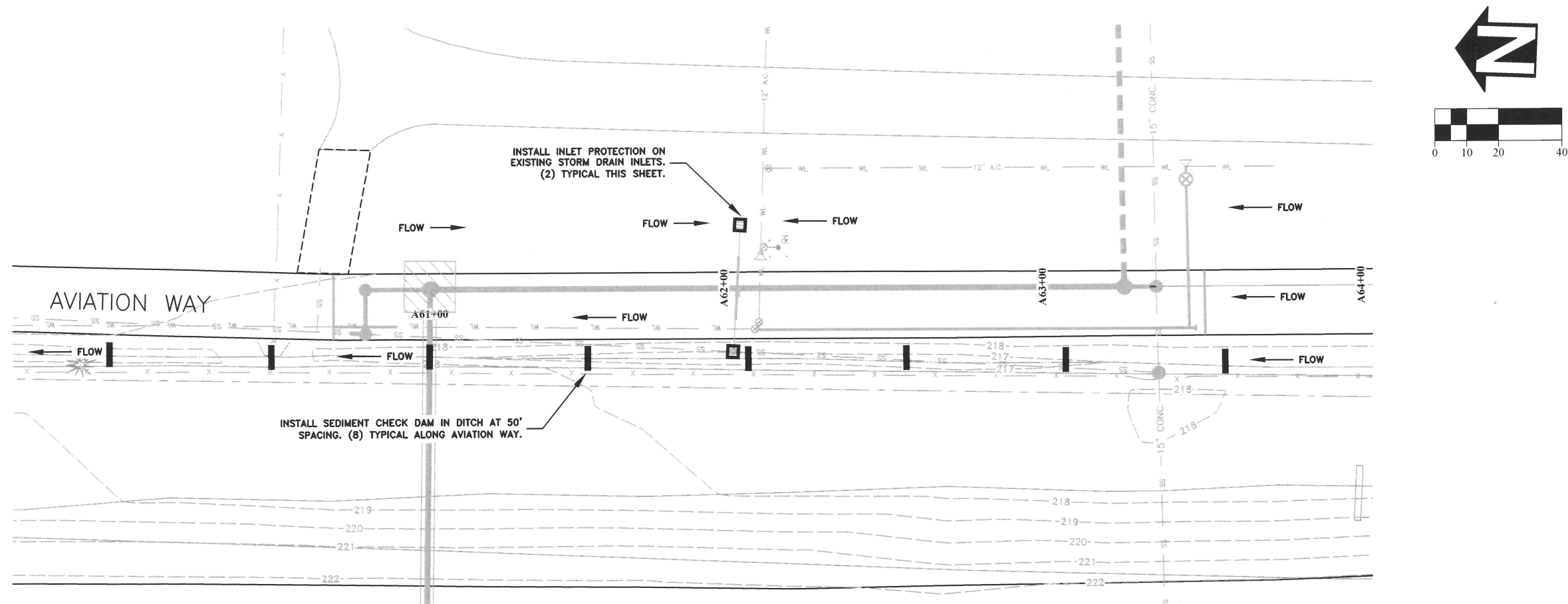
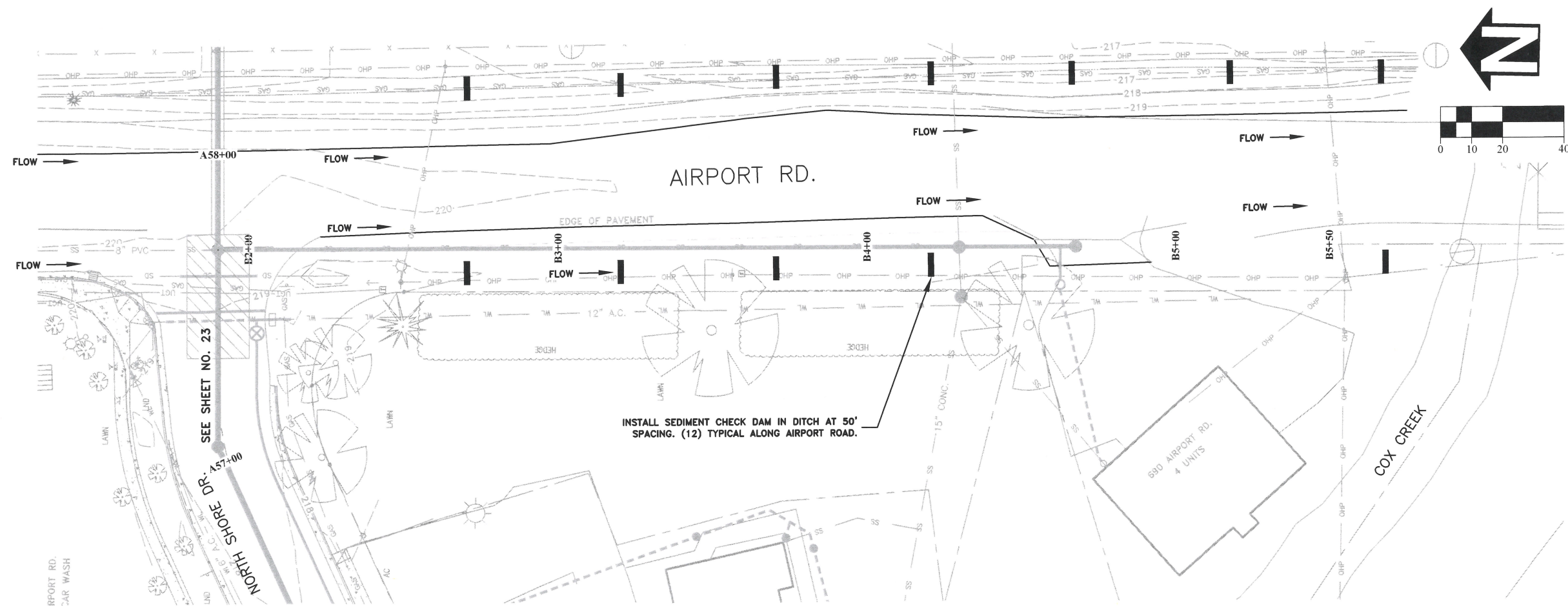


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EROSION PREVENTION & SEDIMENT CONTROL PLAN



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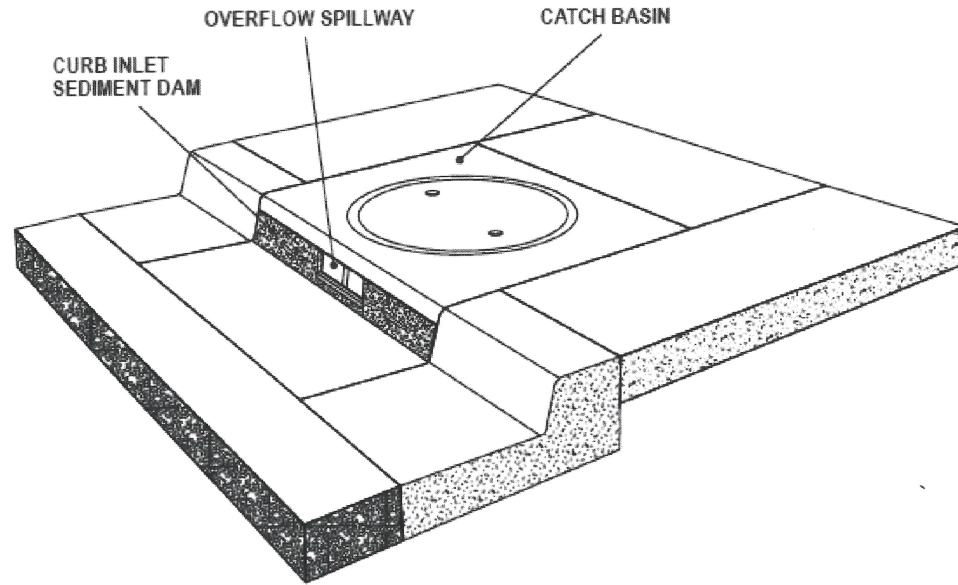
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CURB INLET INLET PROTECTION

Curb Inlet Sediment Dam

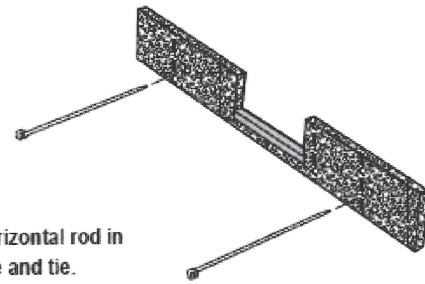


PRODUCT DATA:

Material: 100% Non-woven Polyfiber
 Color: Blue
 Height: 5" (Custom)
 Widths: 36" - 54" - 70" (Custom)

INSTALLATION:

Place strap through hole(s) provided. Wrap around the horizontal rod in mouth of curb inlet and extend strap through adjacent hole and tie.



AMERICAN ENVIRONMENTAL PROTECTIVE SOLUTIONS & PRODUCT®

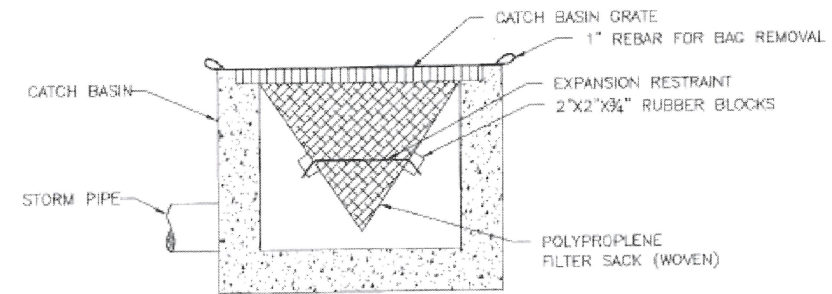
29377 Airport Road
 Eugene OR 97402
 (541) 688-7609

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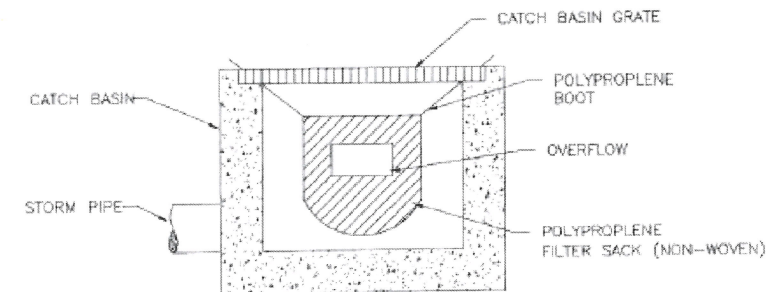
CATCH BASIN INLET PROTECTION

Chapter 4

Diagram 4.3.7e
INLET PROTECTION TYPE 5



WOVEN POLYPROPYLENE SACK



NON-WOVEN POLYPROPYLENE SACK

NOTE:
 1. RECESSED CURB INLET CATCH BASINS MUST BE BLOCKED WHEN USING FILTER FABRIC INLET SACKS. SIZE OF FILTER FABRIC INLET SACKS TO BE DETERMINED BY MANUFACTURER.

EPSC Manual

4 - 68

City of Albany

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**SS-25-01, COX CREEK INTERCEPTOR SEWER PHASE 3
 EROSION PREVENTION & SEDIMENT CONTROL DETAILS**



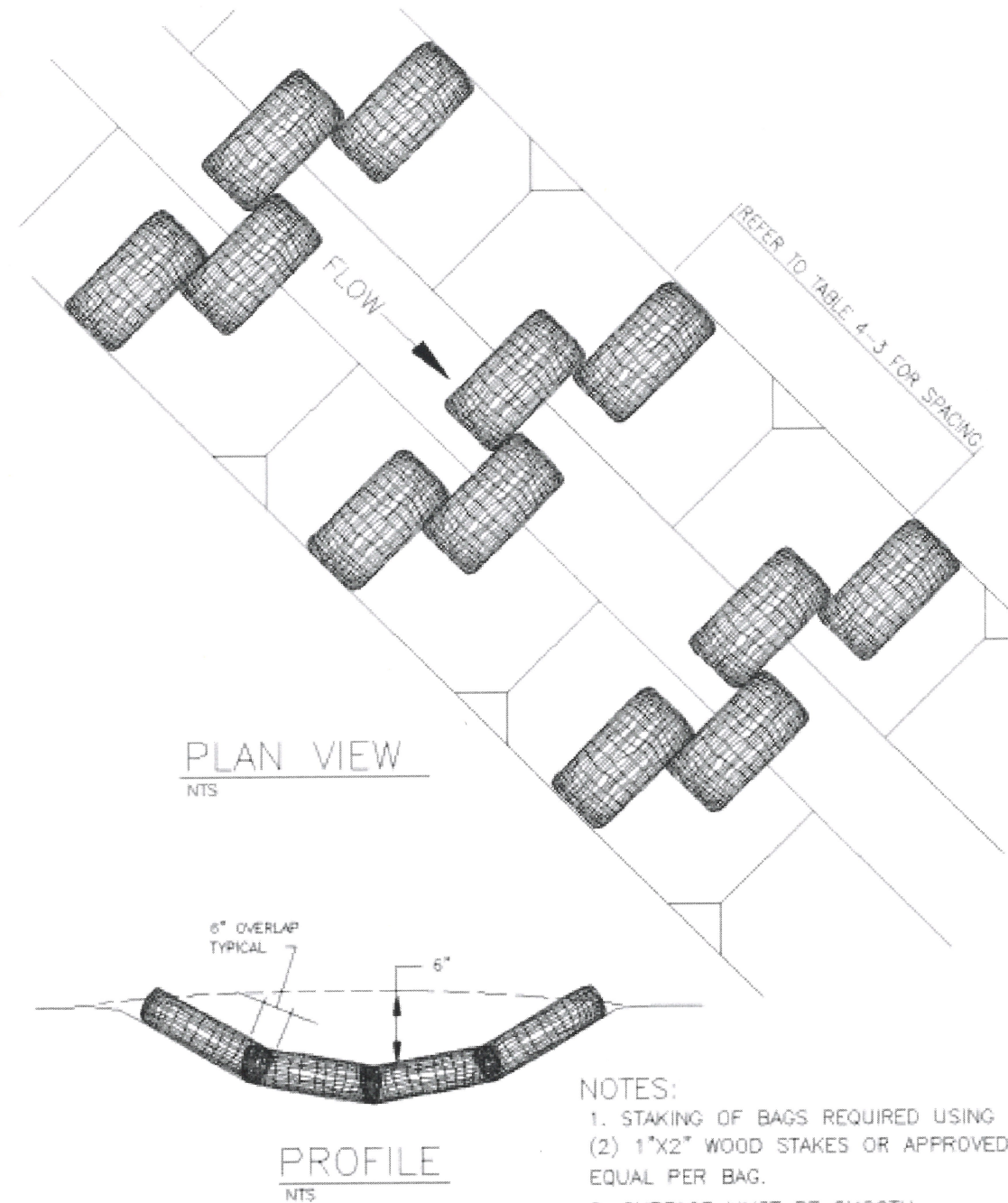
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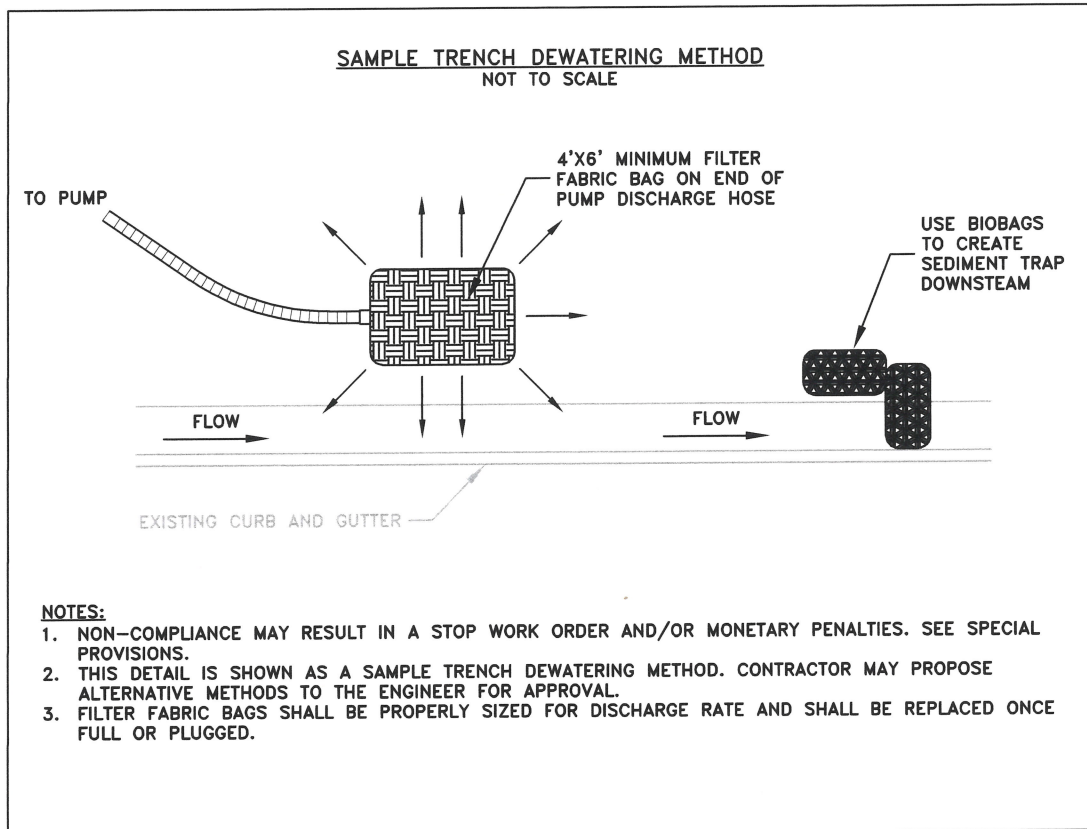
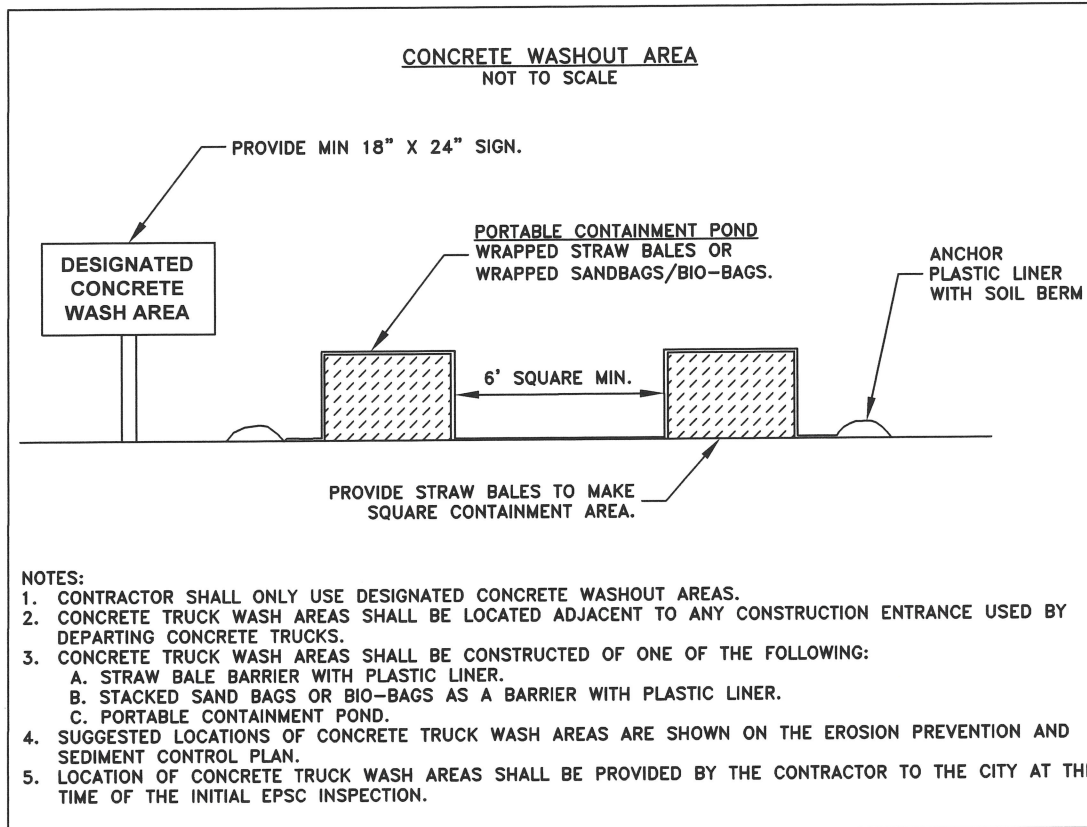
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Diagram 4.2.6b
CHECK DAM – BIO FILTER BAG



- NOTES:
1. STAKING OF BAGS REQUIRED USING (2) 1"x2" WOOD STAKES OR APPROVED EQUAL PER BAG.
 2. SURFACE MUST BE SMOOTH BEFORE APPLICATION.



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