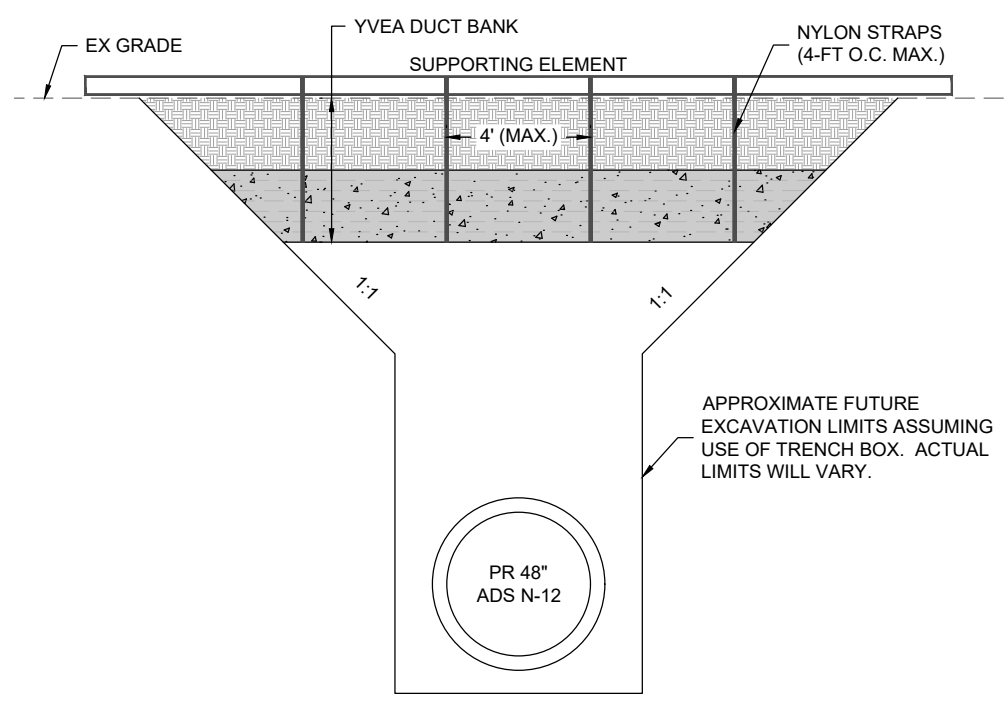
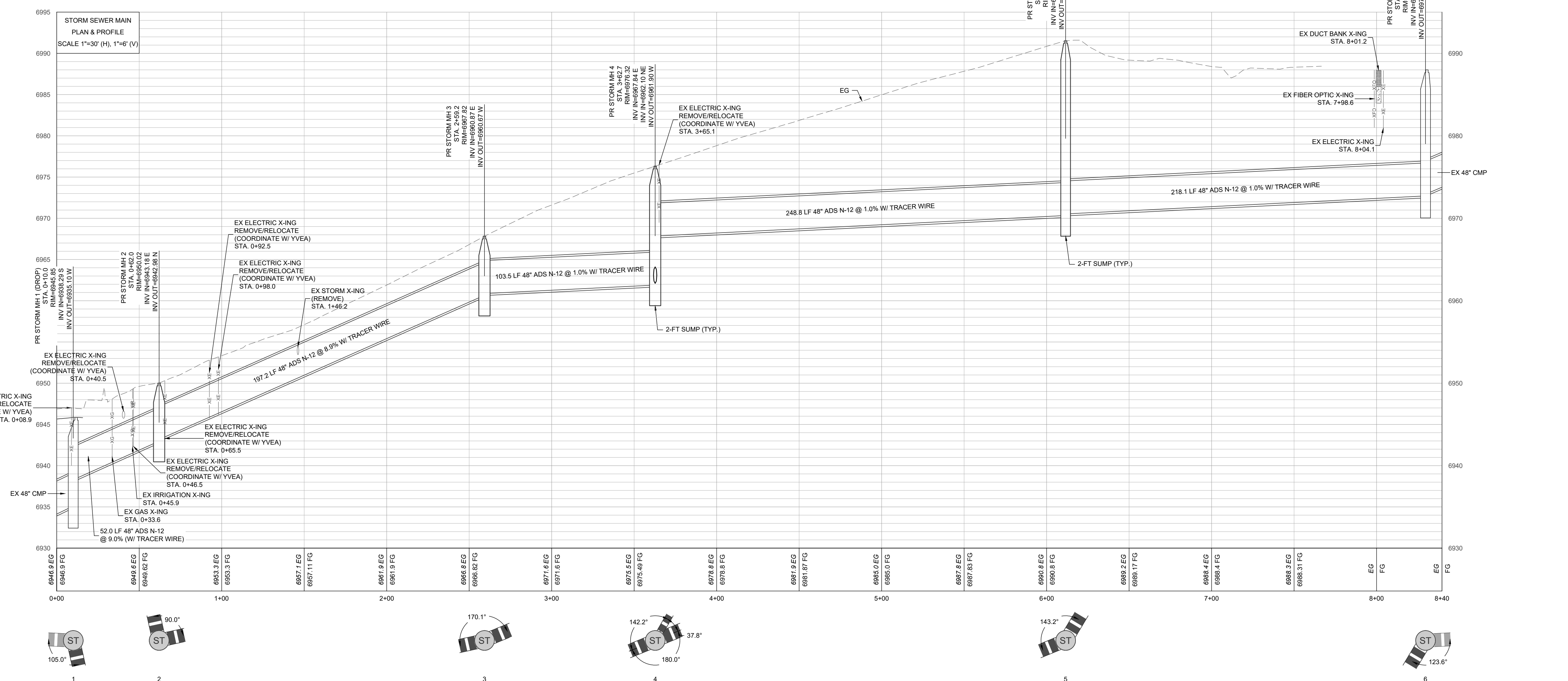


STORM SEWER MAIN RE-ALIGNMENT (STA. 0+00 - 8+40)



- DISCLAIMER: THIS GRAPHIC IS NOT INTENDED TO SUPERCEDE THE CONTRACTOR'S MEANS AND METHODS, BUT TO ILLUSTRATE THE NECESSITY OF AND A POTENTIAL SOLUTION TO A STABILIZATION PLAN AT THE CROSSING WITH THE VVEA DUCT BANK. CONTRACTOR SHALL SUBMIT THEIR OWN PLAN TO ENGINEER AND YAMPA VALLEY ELECTRIC ASSOCIATION FOR REVIEW AND APPROVAL PRIOR TO IMPLEMENTATION.
- THE DIMENSIONS SHOWN REFLECT GENERAL RELATIONSHIPS BASED ON LANDMARK'S UNDERSTANDING OF EXISTING AND PROPOSED CONDITIONS. ACTUAL DIMENSIONS WILL VARY BASED ON CONSTRUCTION ACTIVITIES AND SITE CONDITIONS.
- CONTRACTOR SHALL SEQUENCE WORK SO THAT THE EXISTING DUCT BANK SUPPORT IS NOT REQUIRED OVERNIGHT.
- CONTRACTOR SHALL EXCAVATE DOWN AND EXPOSE THE TOP HALF OF THE EXISTING DUCT BANK FOR THE ANTICIPATED TRENCH WIDTH. NO REMOVAL OF SUPPORTING MATERIAL SHALL OCCUR PRIOR TO PLACEMENT OF ALL SUPPORTS.
- PLACE THE SURFACE SUPPORTING ELEMENT ACROSS THE LIMITS OF THE TOP OF THE EXCAVATED TRENCH. PROVIDE ADEQUATE BEARING LENGTHS ON BOTH SIDES WITH ALLOWANCES FOR MINOR TRENCH MIGRATION.
- CONTRACTOR SHALL DEMONSTRATE THAT THE SUPPORTING ELEMENT CAN SUPPORT THE FOLLOWING MINIMUM LOAD AT THE CENTER OF THE SPAN:
 - IF DUCT BANK IS EXPOSED UP TO 20-FT LONG: 435 LBS
 - IF DUCT BANK IS EXPOSED BETWEEN 20-FT AND 25-FT LONG: 548 LBS
- UPON SUCCESSFUL DEMONSTRATION OF SUPPORT STRENGTH, CONTRACTOR SHALL SECURE EXISTING DUCT BANK WITH 2-IN WIDE NYLON (OR SIMILAR WIDER) STRAPS AT 4-FT O.C. MAXIMUM.
- CONTRACTOR SHALL ESTABLISH A MONITORING REFERENCE, SUCH AS A STRING LINE, TO OBSERVE DUCT BANK POSITION DURING AND THROUGHOUT CONSTRUCTION.
- CONTRACTOR TO SLOWLY AND CAREFULLY COMMENCE EXCAVATION BELOW THE DUCT BANK AS NECESSARY TO PERFORM HIS WORK.
- UPON CULVERT INSTALLATION, CONTRACTOR SHALL CONSTRUCT STRUCTURAL BACKFILL (FLOW FIL) SUPPORT AS SHOWN.

STRUCTURE	SIZE	TYPE	GRATE	NOTES
MH1	96" I.D.	PRE-CAST CONC.	SOLID	DROP DEEP BURLY (DETAIL 3, C.501)
MH2	96" I.D.	PRE-CAST CONC.	SOLID	STANDARD STORM SEWER MH (SEE DETAILS)
MH3	96" I.D.	PRE-CAST CONC.	SOLID	STANDARD STORM SEWER MH (SEE DETAILS)
MH4	96" I.D.	PRE-CAST CONC.	SOLID	DROP DEEP BURLY (DETAIL 3, C.501)
BNSN 4.1	36" I.D.	NLOPLAST	SOLID	
BNSN 4.2	24" I.D.	NLOPLAST	ROUND GRATE	
BNSN 4.3	24" I.D.	NLOPLAST	ROUND GRATE	
MH5	96" I.D.	PRE-CAST CONC.	SOLID	DEEP BURLY (SEE DETAIL 2, SHEET C.501)
MH6	96" I.D.	PRE-CAST CONC.	SOLID	DEEP BURLY (SEE DETAIL 2, SHEET C.501)
WCS1.1	126" O.D.	CONTECH	SOLID	CBS4030-B-C-854485-15, SEE DETAIL
BNSN 1.2A	30" I.D.	NLOPLAST	12" X 12" GRATE	PERFORATED, TRAFFICATED (DETAIL 6, C.501)
BNSN 1.3A	18" I.D.	NLOPLAST	12" X 12" GRATE	PERFORATED, TRAFFICATED (DETAIL 6, C.501)
BNSN 1.4A	30" I.D.	NLOPLAST	12" X 12" GRATE	PERFORATED, TRAFFICATED (DETAIL 6, C.501)
BNSN 1.5A	24" I.D.	NLOPLAST	12" X 12" GRATE	PERFORATED, TRAFFICATED (DETAIL 6, C.501)
BNSN 1.6A	18" I.D.	NLOPLAST	12" X 12" GRATE	PERFORATED, TRAFFICATED (DETAIL 6, C.501)

CALL UTILITY NOTIFICATION CENTER OF COLORADO

Know what's below. Call before you dig. CALL 2 BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES.

- NOTES:**
- THE SIZE, TYPE AND LOCATION OF ALL KNOWN UNDERGROUND UTILITIES ARE APPROXIMATE WHEN SHOWN ON THESE DRAWINGS. IT SHALL BE THE RESPONSIBILITY OF THE DEVELOPER TO VERIFY THE EXISTENCE OF ALL UNDERGROUND UTILITIES IN THE AREA OF THE WORK, BEFORE COMMENCING NEW CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES AND SHALL BE RESPONSIBLE FOR ALL UNKNOWN UNDERGROUND UTILITIES.
 - PROJECT BENCHMARK: RECOVERED NO. 5 REBAR W/ YELLOW PLASTIC CAP STAMPED "LS 13221" 0.1' BELOW GRAND, NAVD88 ELEV. = 6784.29
 - ELEVATIONS FOR IMPROVEMENTS THAT ARE CONTROLLED BY ADJACENT EXISTING FACILITIES (SUCH AS PROPOSED GUTTERS ALONG EXISTING ASPHALT) MAY REQUIRE ADJUSTMENT BASED ON ACTUAL CONDITIONS. COORDINATE WITH ENGINEER TO ENSURE A CONSISTENT SECTION WITH SMOOTH TRANSITIONS WHERE NECESSARY.
 - SEE SOILS REPORT FOR PAVEMENT, SUBGRADE AND MATERIAL PREPARATION, DESIGN AND RECOMMENDATIONS.
 - ALL CURB SPOTS SHOWN ARE FLOWLINE ELEVATIONS, UNLESS NOTED OTHERWISE. ALL OTHER SPOTS ARE FINISHED GRADE ELEVATIONS.
 - PROPOSED GRADING INFORMATION IS NOT PART OF LANDMARK'S SCOPE AND HAS BEEN PROVIDED BY OTHERS.
 - CONTRACTOR TO INSTALL TRACER WIRE ON ALL WATER, SEWER AND STORM MAINS AND SERVICES CONNECTED TO THE BUILDING.
 - CONTRACTOR TO INSTALL TEST STATION AT BUILDING AT ALL WATER, SEWER AND STORM ENTRY POINTS.
- EXISTING STORM SEWER VERIFICATION:**
 CONTRACTOR TO CONFIRM THAT THE EXISTING 48-INCH STORM SEWER BETWEEN THE UPSTREAM BYPASS CONNECTION AND THE PR STORM INLET #3 DOES NOT HAVE UNDOCUMENTED CONNECTIONS FROM ADJACENT PROPERTIES. NOTIFY ENGINEER AND OWNER IF ANY SUCH CONNECTIONS ARE DISCOVERED.

NORTH

(IN FEET)
1 inch = 40 ft.

40 0 40 80 120 Feet

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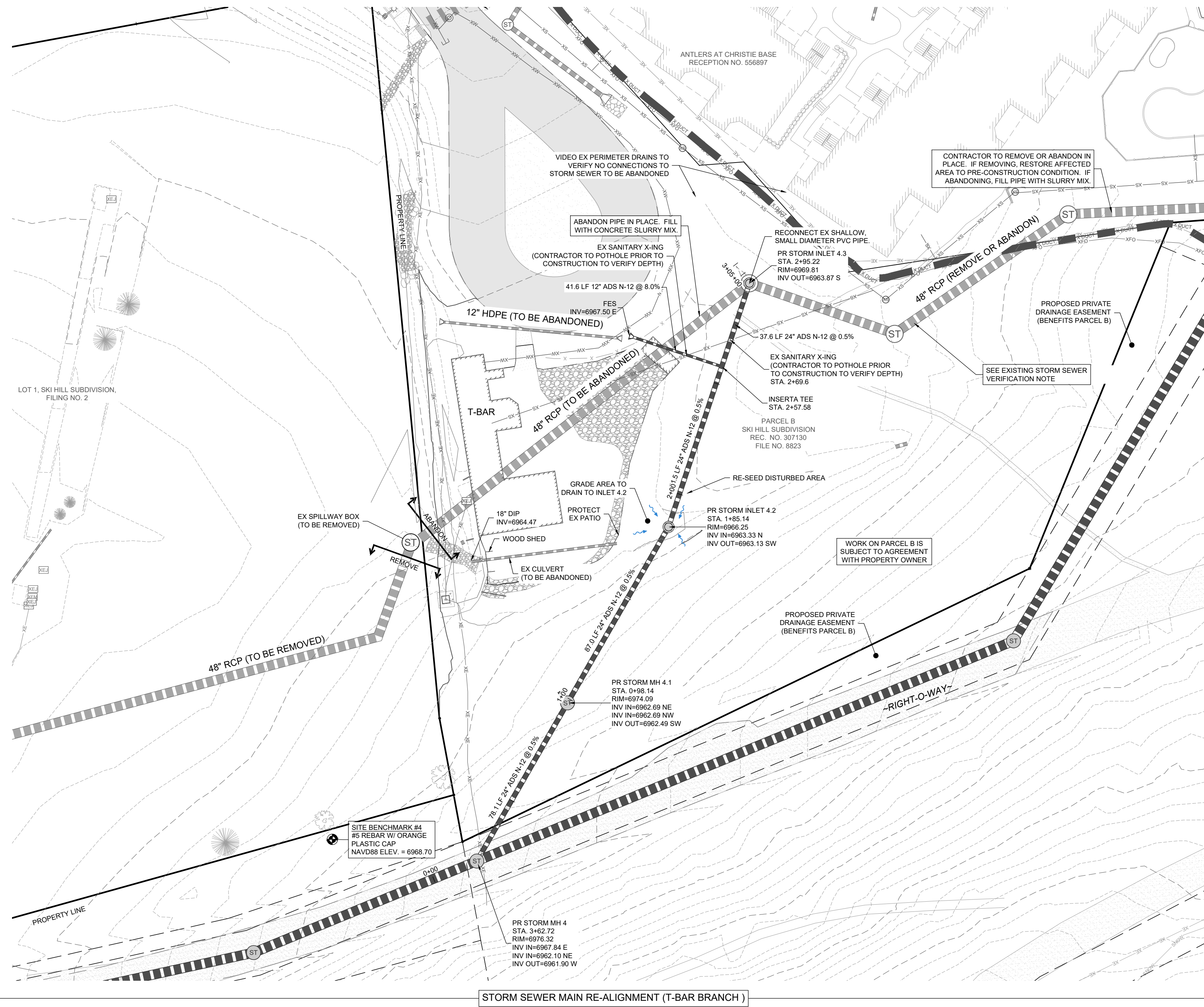
NO.	DATE	BY	DESCRIPTION
1	2/26/2026	MG	UPDATED PER BUILDING REVISIONS

PROJECT: 2163-004
 DATE: 2/26/2026
 CONTACT: Erik Gasperovich
 EMAIL: emg@landmark-co.com

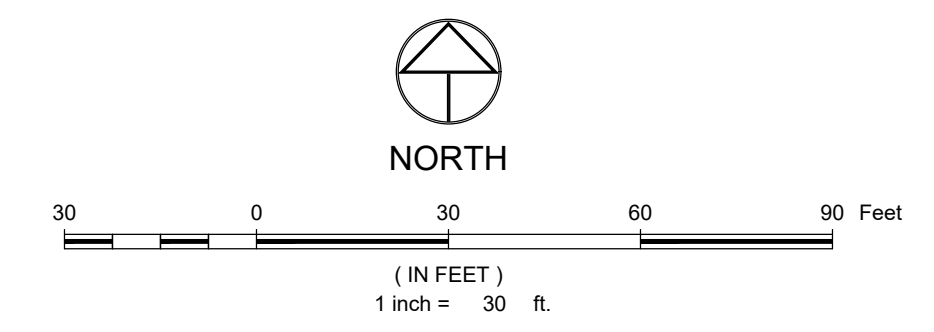
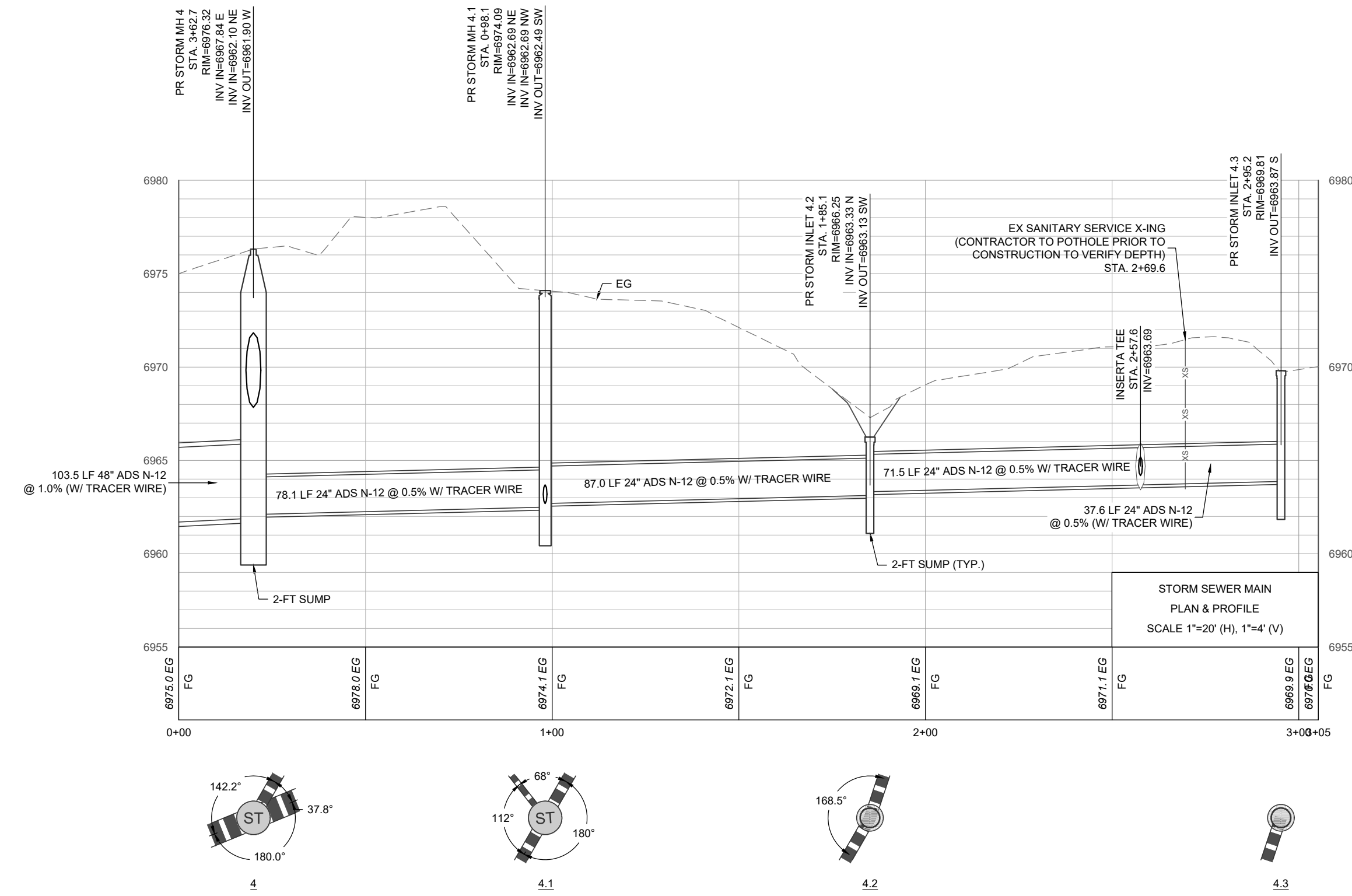
The Stockman - Grading Permit
Storm Sewer Profile

SHEET

C.310



STORM SEWER MAIN RE-ALIGNMENT (T-BAR BRANCH)



NOTES:

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8. CONTRACTOR TO INSTALL TEST STATION AT BUILDING AT ALL WATER, SEWER AND STORM ENTRY POINTS.

EXISTING STORM SEWER VERIFICATION:
 CONTRACTOR TO CONFIRM THAT THE EXISTING 48-INCH STORM SEWER BETWEEN THE UPSTREAM BYPASS CONNECTION AND THE PR STORM INLET 4.3 DOES NOT HAVE UNDOCUMENTED CONNECTIONS FROM ADJACENT PROPERTIES. NOTIFY ENGINEER AND OWNER IF ANY SUCH CONNECTIONS ARE DISCOVERED.

STRUCTURE	SIZE	TYPE	GRATE	NOTES
MH1	96" I.D.	PRE-CAST CONC.	SOLID	DROP DEEP BURY (DETAIL 3, C.501)
MH2	96" I.D.	PRE-CAST CONC.	SOLID	STANDARD STORM SEWER MH (SEE DETAILS)
MH3	96" I.D.	PRE-CAST CONC.	SOLID	STANDARD STORM SEWER MH (SEE DETAILS)
MH4	96" I.D.	PRE-CAST CONC.	SOLID	DROP DEEP BURY (DETAIL 3, C.501)
BASN 4.1	36" I.D.	N.Y.LOPLAST	SOLID	
BASN 4.2	24" I.D.	N.Y.LOPLAST	ROUND GRATE	
BASN 4.3	24" I.D.	N.Y.LOPLAST	ROUND GRATE	
MH5	96" I.D.	PRE-CAST CONC.	SOLID	DEEP BURY (SEE DETAIL 2, SHEET C.501)
MH6	96" I.D.	PRE-CAST CONC.	SOLID	DEEP BURY (SEE DETAIL 2, SHEET C.501)
WQS1.1	126" O.D.	CONTECH	SOLID	CJS4030-8-C-854485-15, SEE DETAIL
BASN 1.2A	30" I.D.	N.Y.LOPLAST	12"X12" GRATE	PERFORATED, TRAFFICATED (DETAIL 6, C.501)
BASN 1.3A	18" I.D.	N.Y.LOPLAST	12"X12" GRATE	PERFORATED, TRAFFICATED (DETAIL 6, C.501)
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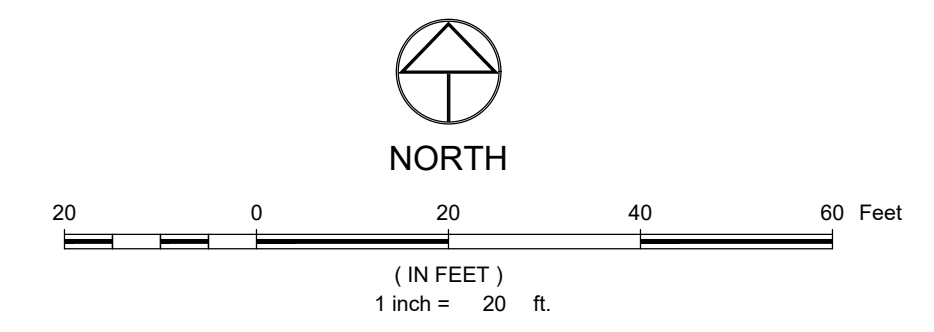
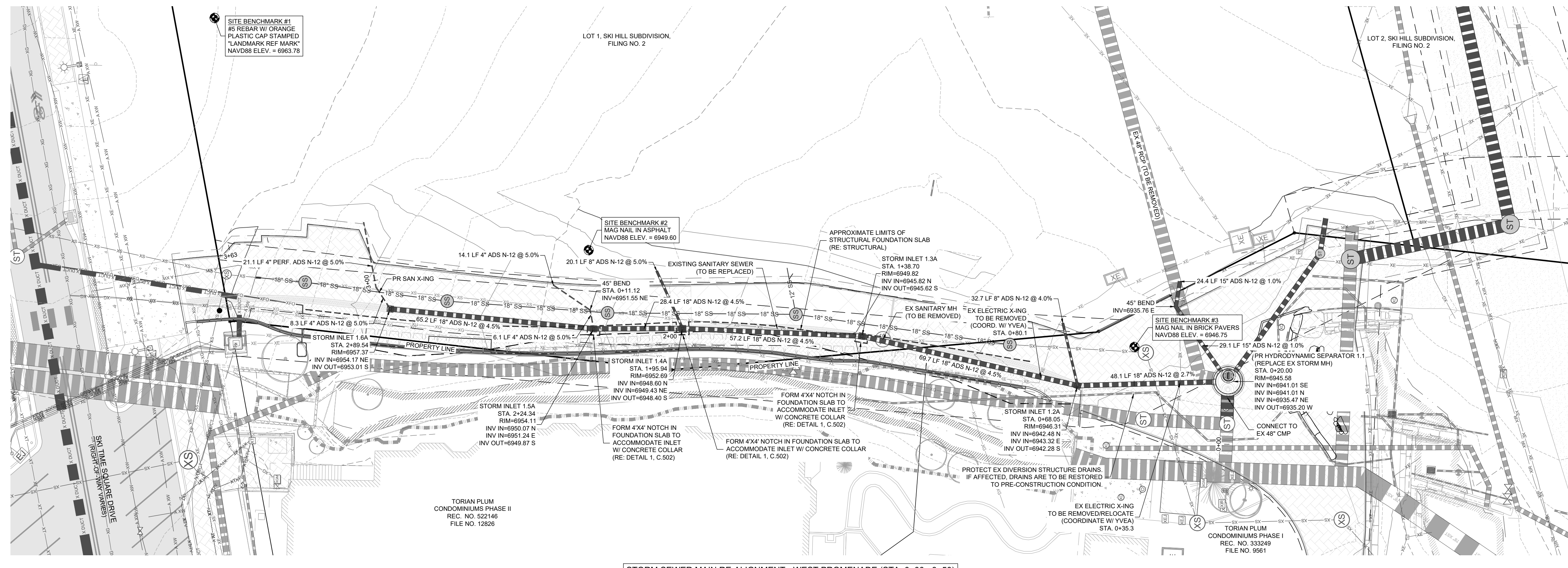
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NO.	DATE	BY	DESCRIPTION
1	2/26/2026	MG	UPDATED PER BUILDING REVISIONS

PROJECT: 2103-004
 DATE: 2/26/2026
 CONTACT: Erik Giesbrecht
 EMAIL: ehg@landmark-co.com

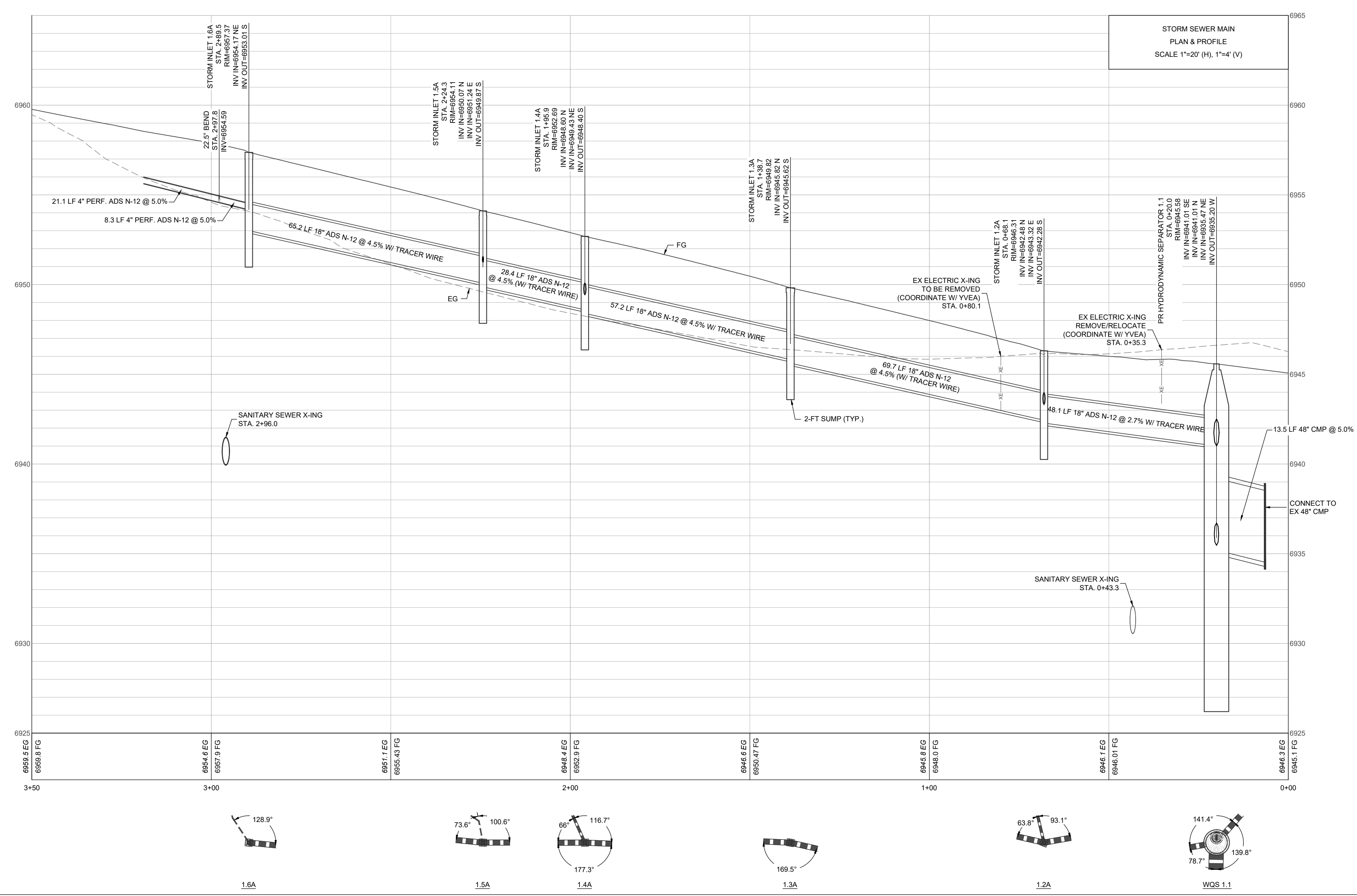
The Stockman - Grading Permit
 Storm Sewer Profile



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STRUCTURE	SIZE	TYPE	GRATE	NOTES
MH1	96" I.D.	PRE-CAST CONC.	SOLID	DROP DEEP BURLY (DETAIL 3, C.501)
MH2	96" I.D.	PRE-CAST CONC.	SOLID	STANDARD STORM SEWER MH (SEE DETAILS)
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BASN 4.1	36" I.D.	N/CLOPLAST	SOLID	
BASN 4.2	24" I.D.	N/CLOPLAST	ROUND GRATE	
BASN 4.3	24" I.D.	N/CLOPLAST	ROUND GRATE	
MH5	96" I.D.	PRE-CAST CONC.	SOLID	DEEP BURLY (SEE DETAIL 2, SHEET C.501)
MH6	96" I.D.	PRE-CAST CONC.	SOLID	DEEP BURLY (SEE DETAIL 2, SHEET C.501)
WQS.1.1	126" O.D.	CONTECH	SOLID	CS4030-B-C-854485-15, SEE DETAIL
BASN 1.2A	30" I.D.	N/CLOPLAST	12"x12" GRATE	PERFORATED, TRAFFICATED (DETAIL 6, C.501)
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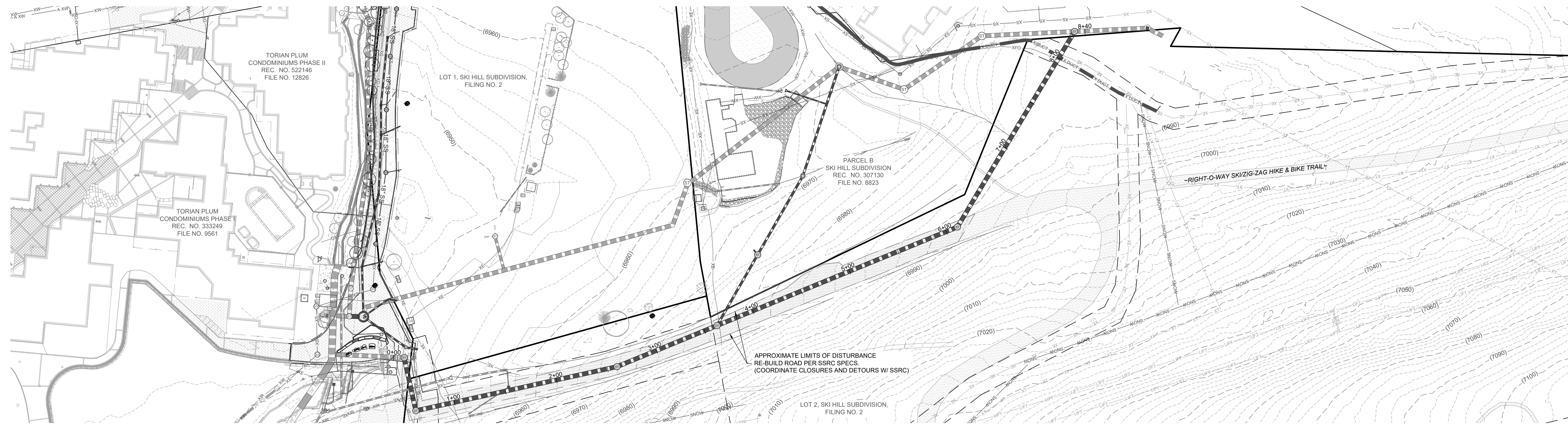
CALL UTILITY NOTIFICATION CENTER OF COLORADO

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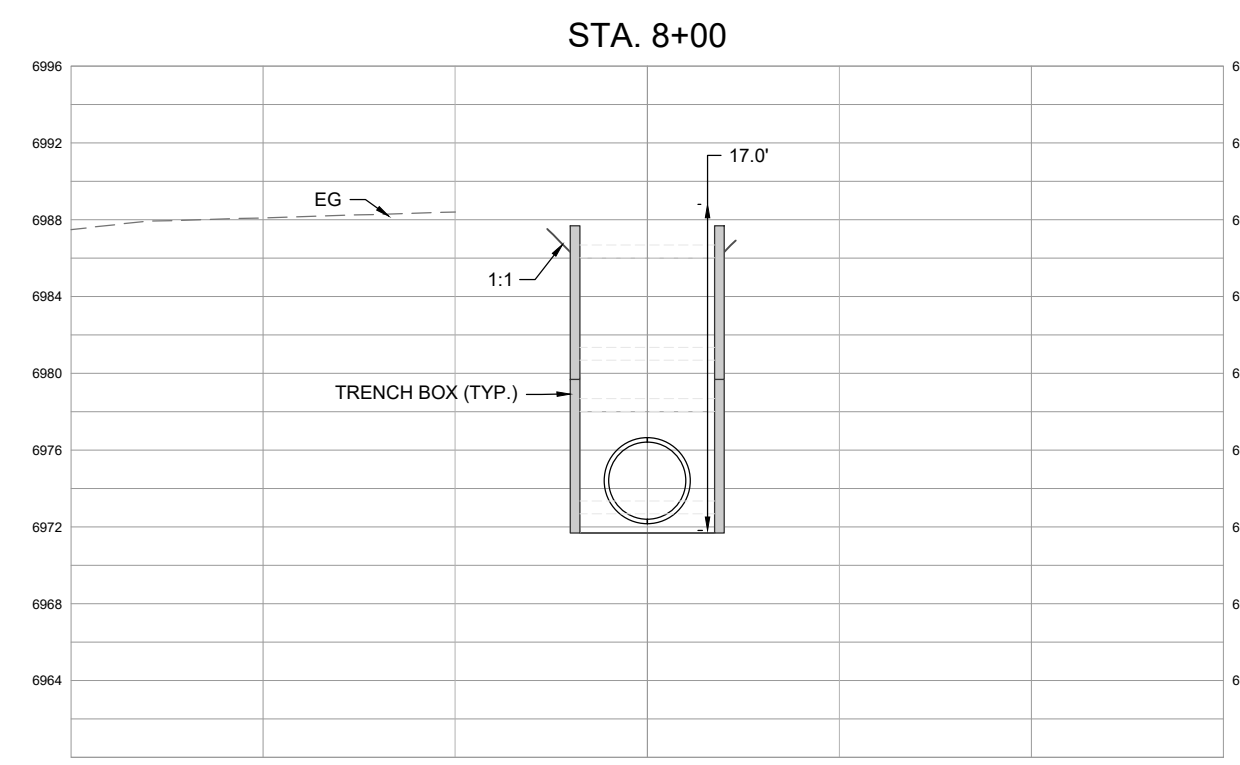
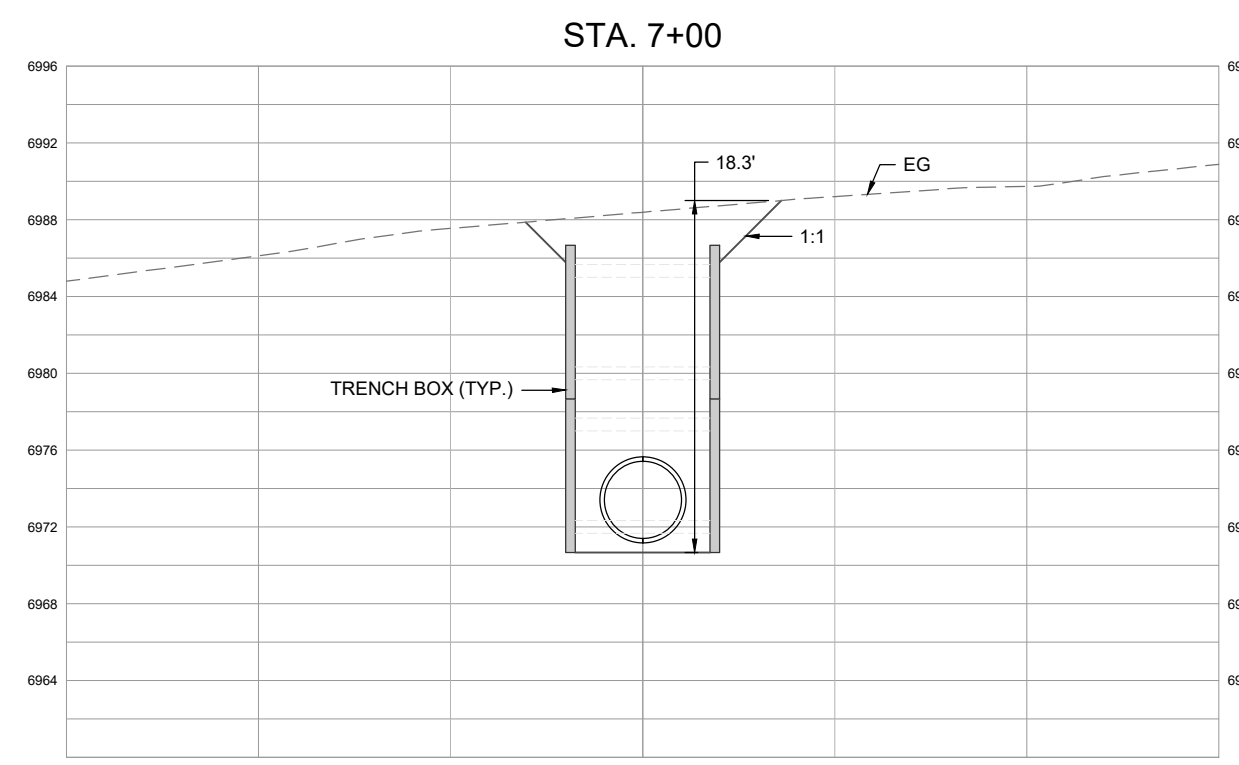
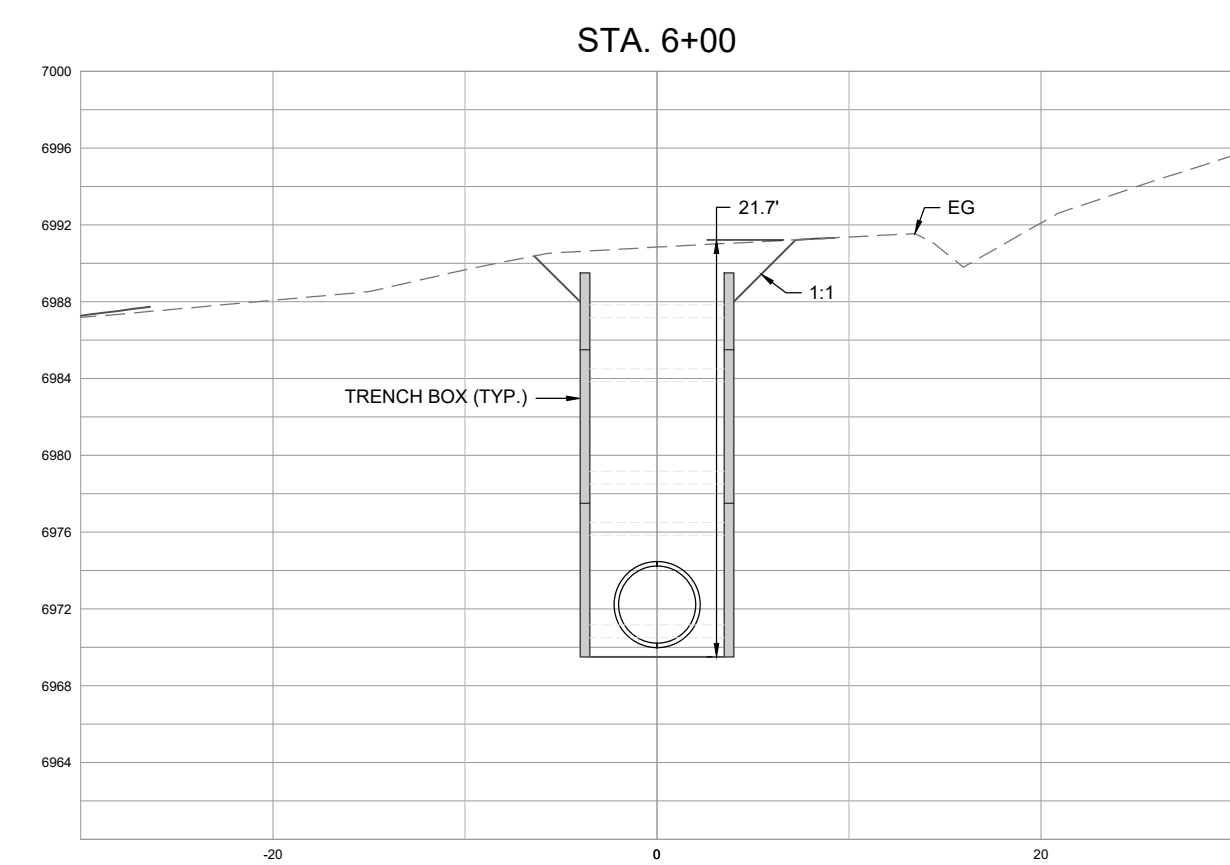
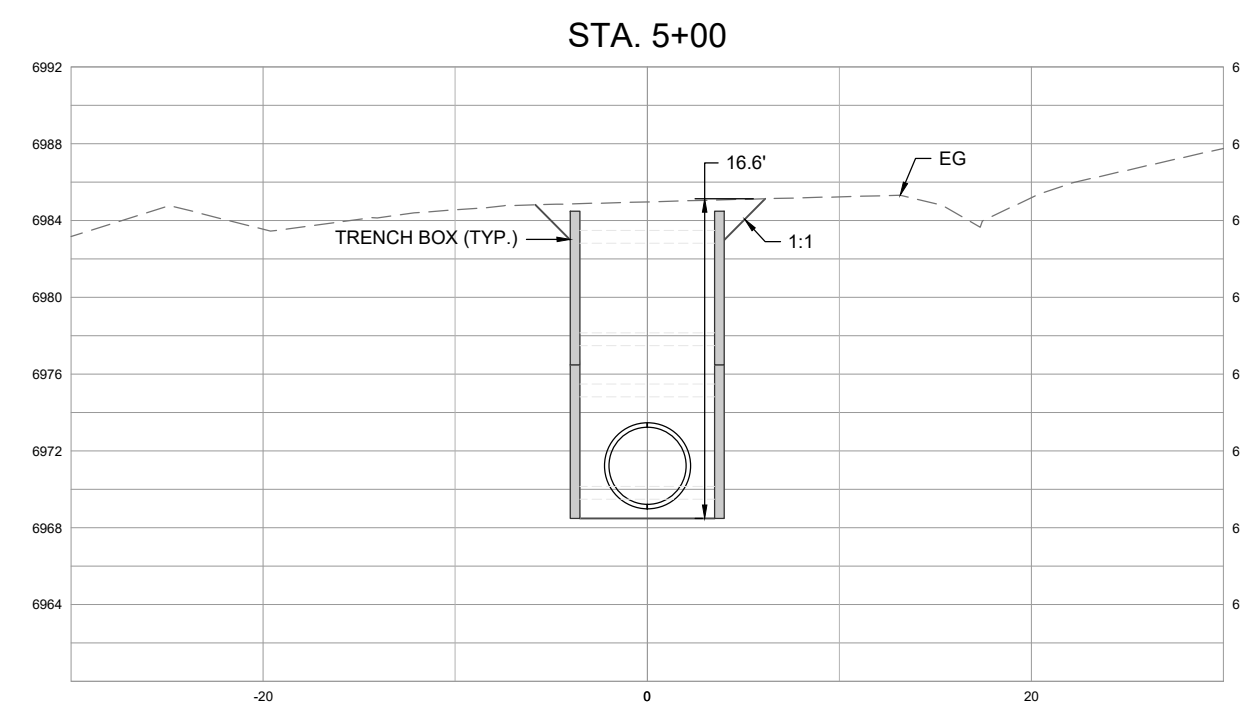
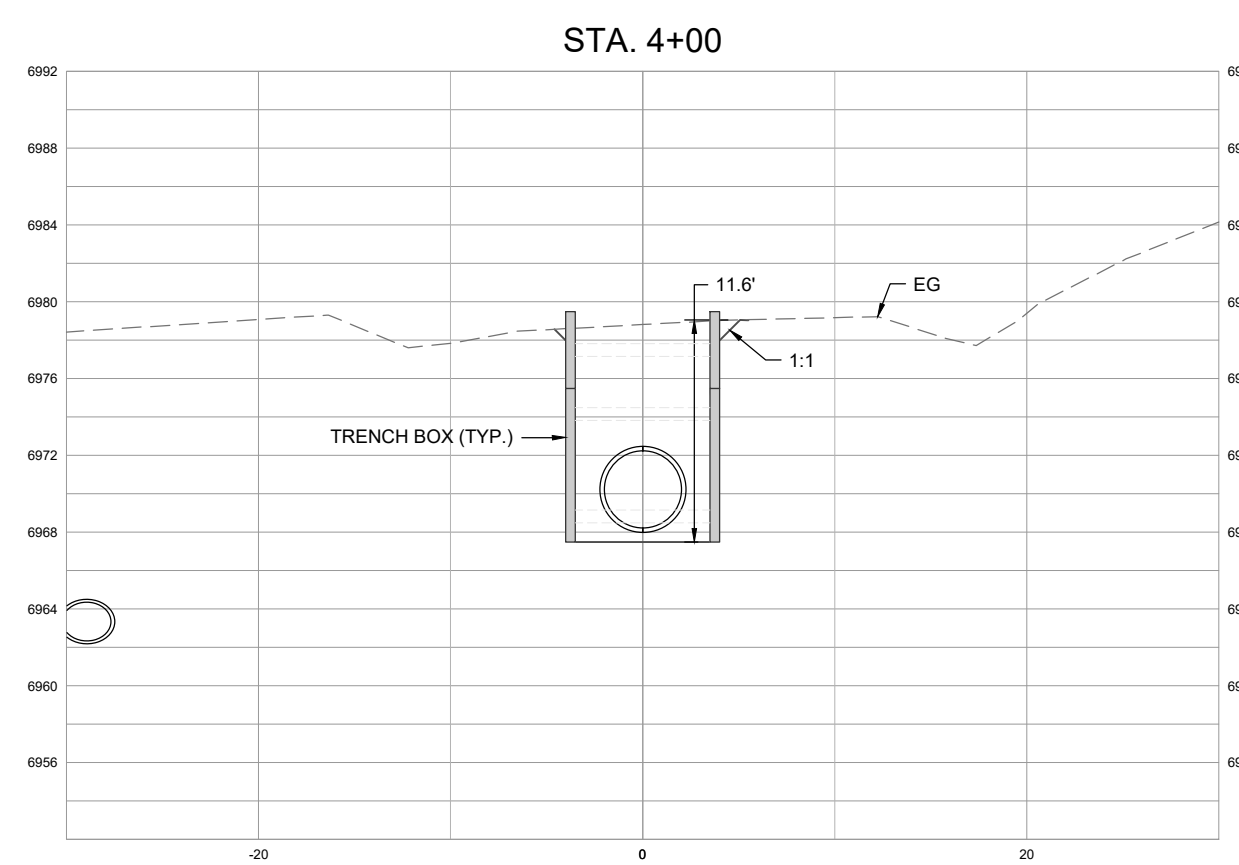
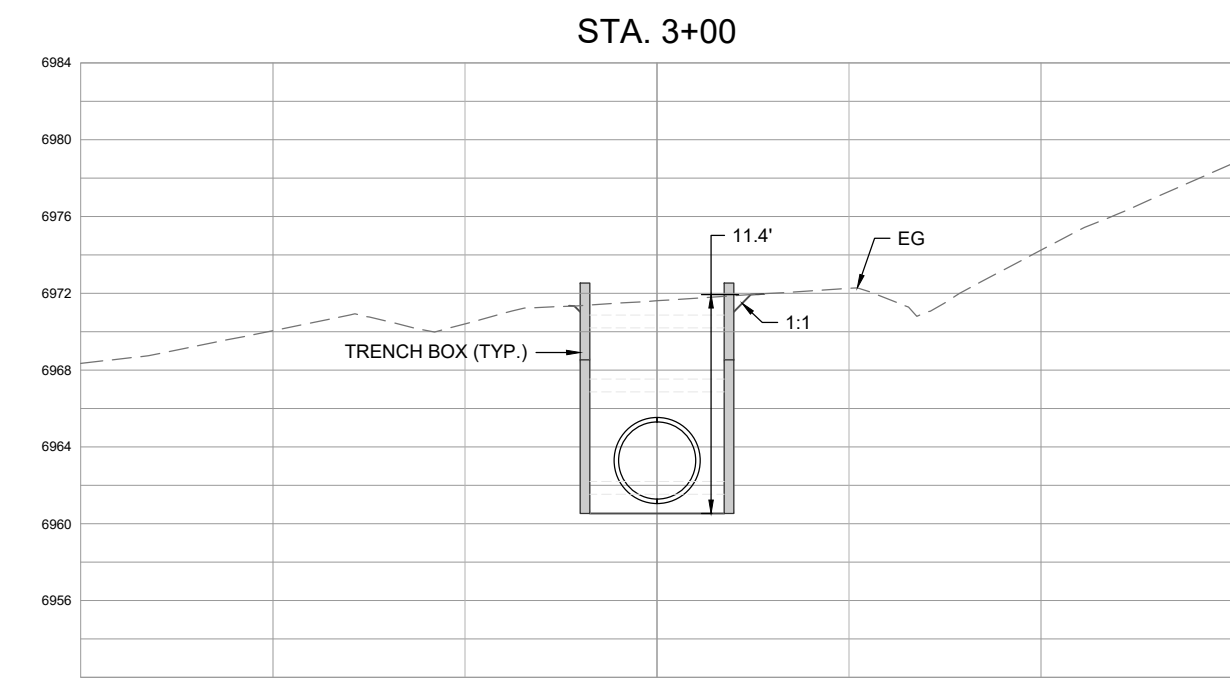
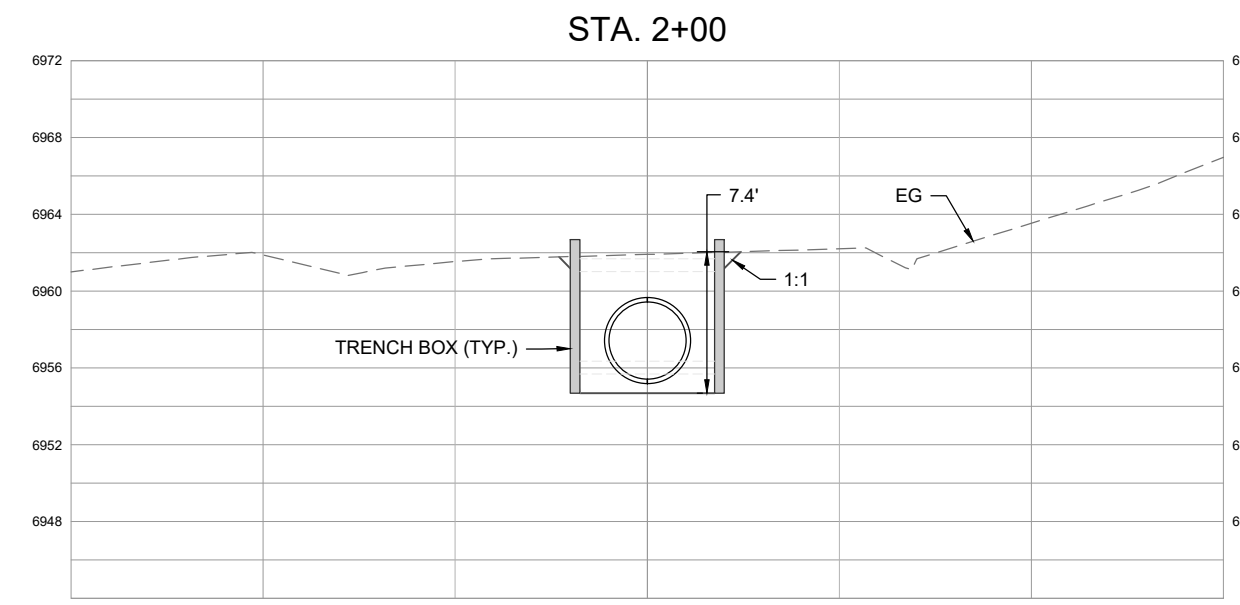
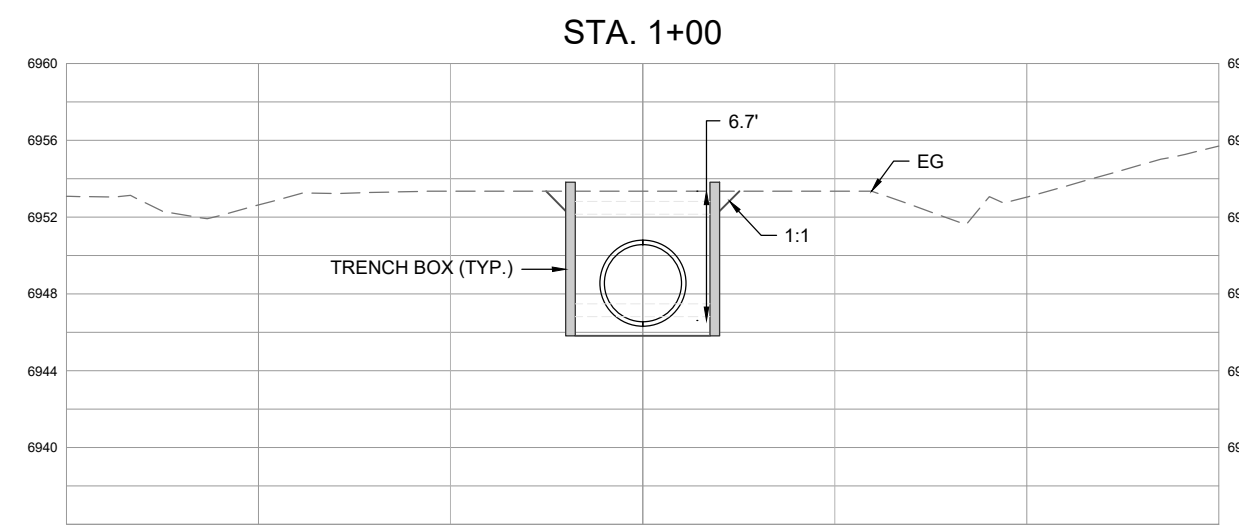


NO.	DATE	BY	DESCRIPTION
1	2/26/2026	MG	UPDATED PER BUILDING REVISIONS

PROJECT: 2163-004
 DATE: 2/26/2026
 CONTACT: Erika Gasperstrof
 EMAIL: erag@landmark-co.com



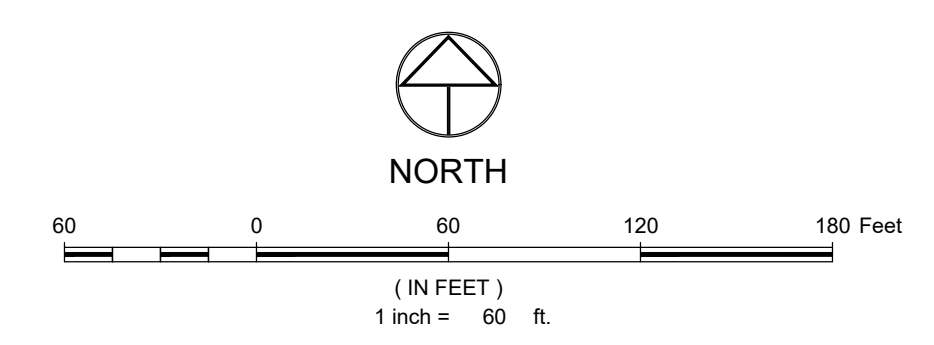
STORM SEWER MAIN RE-ALIGNMENT (PROFILE & TRENCH SECTIONS)



NOTES:

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- EXISTING UNDERGROUND AND OVERHEAD PUBLIC AND PRIVATE UTILITIES AS SHOWN ARE INDICATED ACCORDING TO THE BEST INFORMATION MADE AVAILABLE TO THE ENGINEER. THE ENGINEER DOES NOT GUARANTEE NOR IS RESPONSIBLE FOR THE ACCURACY OF SUCH INFORMATION. EXISTING UTILITY MAINS AND SERVICES MAY NOT BE STRAIGHT LINES OR AS INDICATED ON THESE DRAWINGS. CONTRACTOR TO VERIFY EXISTING HORIZONTAL AND VERTICAL LOCATIONS PRIOR TO CONSTRUCTION.
- ALL SEWER CONSTRUCTION SHALL BE PER MOUNT WERNER WATER STANDARD SPECIFICATIONS, LATEST EDITION.
- MAINTAIN 10' HORIZONTAL AND 18" VERTICAL MINIMUM SEPARATION BETWEEN ALL SANITARY SEWER MAINS, WATER MAINS & SERVICES.
- MANHOLES LOCATED OUTSIDE OF THE ROADWAY SHALL PROTRUDE 1' ABOVE EXISTING GRADE TO REDUCE INFILTRATION. GRADE SURFACE TO DRAIN AROUND/AWAY FROM MANHOLE RIMS.
- ALL MANHOLES LOCATED IN THE ROADWAY SHALL HAVE RIM ELEVATIONS ADJUSTED TO 1" BELOW FINISHED GRADE. IF NECESSARY, CONE SECTIONS SHALL BE ROTATED TO PREVENT LIDS BEING LOCATED WITHIN VEHICLE OR BICYCLE WHEEL PATHS.
- SEWER SERVICE SHALL HAVE A MINIMUM OF 4-FT OF COVER.
- WATER SERVICE SHALL HAVE A MINIMUM OF 7-FT OF COVER.
- ALL WATER, SANITARY AND STORM PIPE SHALL BE INSTALLED WITH A #10 SOLID COPPER WIRE COATED WITH 45 MIL POLYETHYLENE FOR LOCATING PURPOSES. "GLENN TEST STATIONS" BY VALVCO, INC. TRACER WIRE TEST STATIONS SHALL BE INSTALLED ADJACENT TO ALL FIRE HYDRANTS AND BUILDING ENTRY POINTS. ADDITIONAL LOCATIONS MAY BE REQUIRED.
- ALL MATERIALS USED FOR BACKFILL SHALL BE FREE FROM REFUSE ORGANIC MATERIAL, COBBLES, BOULDERS, LARGE ROCKS OR STONES OR FROZEN SOILS GREATER THAN 6-INCHES IN DIAMETER.
- BEDDING AND SHADING MATERIALS SHALL ONLY BE 3/4-INCH WASHED OR SCREENED ROCK. 3/4-INCH MINUS, SQUEEGEE OR REJECT SAND, OR CLASS 6 AGGREGATE BASE COURSE IS NOT ALLOWED.
- EXISTING DRY UTILITY RELOCATIONS, ABANDONMENTS AND INSTALLATION TO BE COORDINATED DIRECTLY WITH THE UTILITY PROVIDER.
- CONTRACTOR TO SUBMIT A SEWER BYPASS PLAN THAT ADDRESSES THE FOLLOWING MINIMUM REQUIREMENTS:
 - OBTAIN FLOW DATA FROM MOUNT WERNER WATER FOR BASIS OF PUMP PERFORMANCE REQUIREMENTS
 - CONTRACTOR TO HAVE BACKUP PUMPS AVAILABLE IN THE EVENT OF EQUIPMENT FAILURE
 - CONTRACTOR'S BYPASS PLAN TO CONSIDER ENVIRONMENTAL PROTECTIONS AND CONTAINMENT IN THE EVENT OF SPILLAGE
 - BYPASS PLAN SHALL CONSIDER MANPOWER AND CREW PRODUCTION RATES TO MINIMIZE BYPASS ACTIVITIES
 - ALL EQUIPMENT AND PARTS SHALL BE AVAILABLE PRIOR TO COMMENCING SANITARY SEWER CONSTRUCTION

THIS SHEET IS NOT INTENDED TO DEFINE MEANS AND METHODS OF CONSTRUCTION. SECTIONS ARE SHOWN FOR REFERENCE ONLY AND ARE INTENDED TO AID IN ANALYZING EXCAVATION OPTIONS FOR THE PURPOSE OF CONSTRUCTION PLANNING/PREPARATION.



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NO.	DATE	BY	DESCRIPTION
1	2/26/2026	MG	UPDATED PER BUILDING REVISIONS

PROJECT:	2163-004
DATE:	2/26/2026
CONTACT:	Erik Giering/mg
EMAIL:	mg@landmark-co.com

The Stockman - Grading Permit
 Storm Trench Sections

