

CONSTRUCTION PLANS
FOR

ANTELOPE RIDGE AT BULL HILL FIL. 1

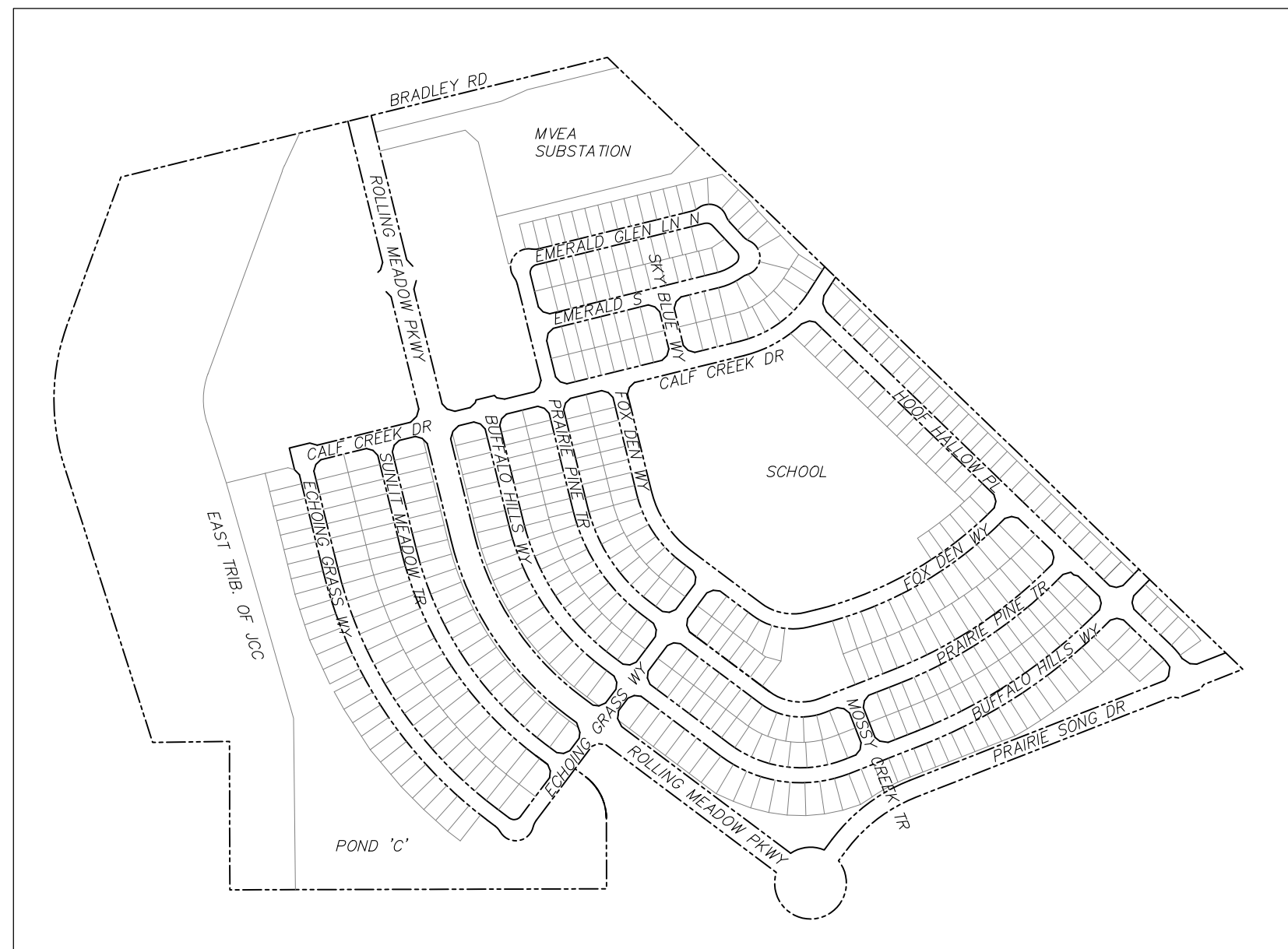
STORM SEWER CONSTRUCTION PLANS

including STREETS (FOR INFORMATION ONLY)

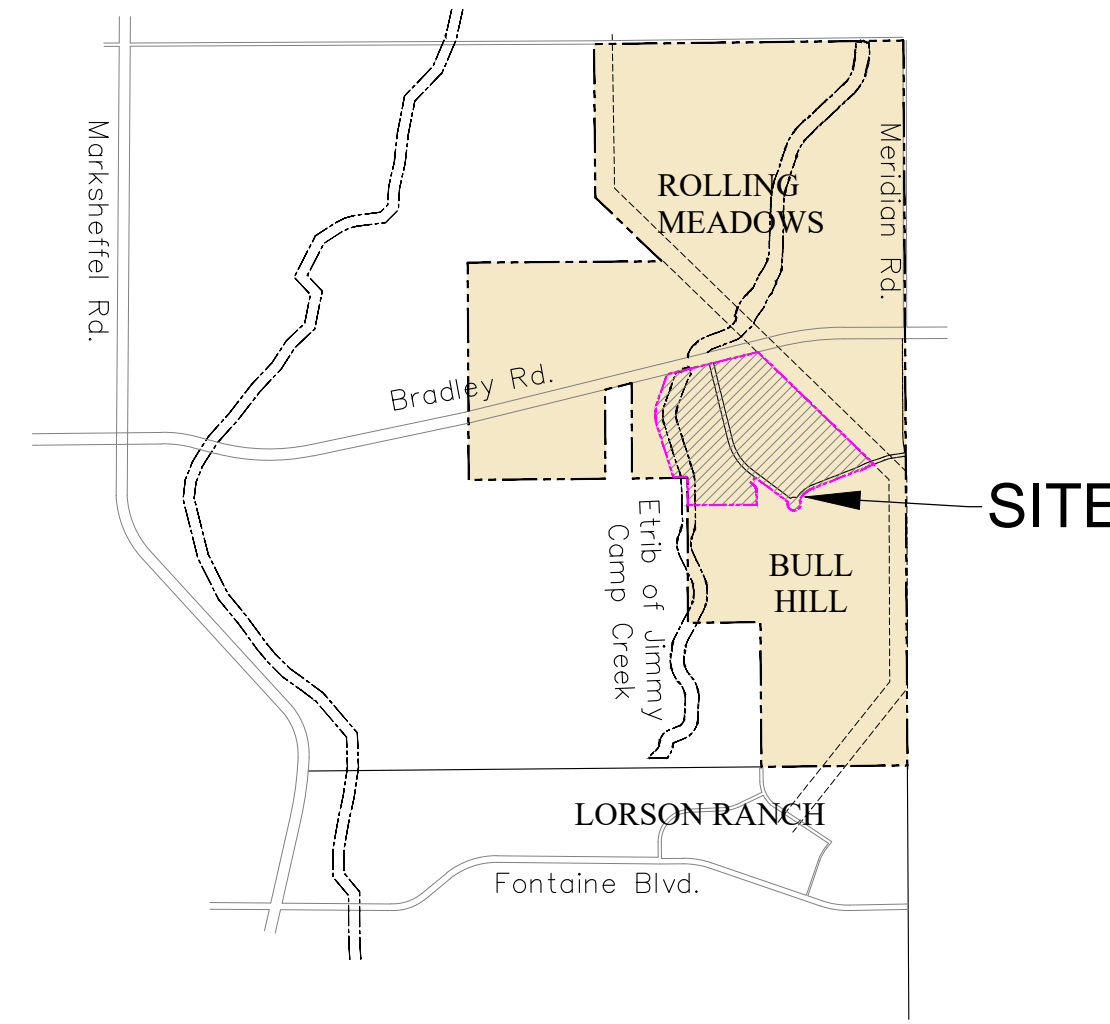


Know what's below.
Call before you dig.

CALL 2--BUSINESS DAYS IN ADVANCE
BEFORE YOU DIG, GRADE OR
EXCAVATE FOR THE MARKING OF
UNDERGROUND MEMBER UTILITIES



| STREET NAME | SHEET |
|-------------------------------------|-------------|
| CALF CREEK DRIVE | C6.1-C6.4 |
| ECHOING GRASS WAY | C6.5-C6.8 |
| SUNLIT MEADOW TRAIL | C6.9-C6.10 |
| BUFFALO HILLS WAY | C6.11-C6.15 |
| PRAIRIE PINE TRAIL | C6.16-C6.19 |
| FOX DEN WAY | C6.20-C6.22 |
| HOOF HOLLOW PLACE | C6.23-C6.25 |
| EMERALD GLEN LN N | C6.26-C6.27 |
| EMERALD GLEN LN S | C6.28-C6.29 |
| SKY BLUE WAY / MOSSY CREEK TRAIL | C6.30 |
| STORM SEWER LATERALS | C6.31-C6.33 |
| STORM SEWER LATERALS | C7.1-C7.3 |



PREPARED FOR:
EAGLE DEVELOPMENT CO.
N. WAHSATCH AVE., SUITE 301
COLORADO SPRINGS, CO 80903
719-635-3200
CONTACT: JEFF MARK

PREPARED BY:
CORE ENGINEERING GROUP
15004 1ST AVENUE S.
BURNSVILLE, MN 55306
719-570-1100
CONTACT: RICHARD L. SCHINDLER P.E.

| SHEET INDEX | |
|-------------|---|
| SHEET NO. | SHEET DESCRIPTION |
| C1.1 | COVER SHEET |
| C1.2 | NOTES |
| C1.3 | TYPICAL SECTIONS |
| C2.1 | STREET HORIZONTAL CONTROL |
| C2.2 | OVERALL STORM SEWER PLAN |
| C5.1-C5.3 | SIGNING/STRIPING PLANS (FOR INFORMATION ONLY) |
| C6.1-C6.32 | STREET/STORM PLAN AND PROFILES |
| C7.1-C7.3 | PLAN AND PROFILE - STORM LATERALS |
| C10.1-C10.3 | DETAILS |

Design Engineer's Statement:

These detailed plans and specifications were prepared under my direction and supervision. Said plans and specifications have been prepared according to the criteria established by the County for detailed roadway, drainage, grading and erosion control plans and specifications, and said plans and specifications are in conformity with applicable master drainage plans and master transportation plans. Said plans and specifications meet the purposes for which the particular roadway and drainage facilities are designed and are correct to the best of my knowledge and belief. I accept responsibility for any liability caused by any negligent acts, errors or omissions on my part in preparation of these detailed plans and specifications.

Richard L. Schindler, P.E. # 33997 Date

Owner/Developer's Statement:

I, the owner/developer have read and will comply with all of the requirements specified in these detailed plans and specifications.

Jeff Mark, Authorized Signing Agent Date
Eagle Development Company
212 N. Wahsatch Avenue, Suite 301
Colorado Springs, CO 80903

El Paso County:

County plan review is provided only for general conformance with County Design Criteria. The County is not responsible for the accuracy and adequacy of the design, dimensions, and/or elevations which shall be confirmed at the job site. The County through the approval of this document assumes no responsibility for completeness and/or accuracy of this document.

Filed in accordance with the requirements of the El Paso County Land Development Code, Drainage Criteria Manual, Volumes 1 and 2, and Engineering Criteria Manual as amended.

In accordance with ECM Section 1.12, these construction documents will be valid for construction for a period of 2 years from the date signed by the El Paso County Engineer. If construction has not started within those 2 years, the plans will need to be resubmitted for approval, including payment of review fees at the Planning and Community Development Directors discretion.

Joshua J. Palmer, P.E. Date
County Engineer / ECM Administrator

PUDSP-255

WATER / SANITARY
WIDEFIELD WATER AND SANITATION DISTRICT
8495 FONTAINE BLVD.
COLORADO SPRINGS, CO 80925
719-390-7111

CABLE
COMCAST
P.O. BOX 173838
DENVER, CO 80217
970-641-4774

ELECTRIC
MOUNTAIN VIEW ELECTRIC
11140 E. WOODMEN RD.
COLORADO SPRINGS, CO 80831
719-495-2283

SECURITY FIRE PROTECTION DISTRICT
400 SECURITY BOULEVARD
SECURITY, CO 80911
719-392-7121

TELEPHONE
CENTURYLINK
7925 INDUSTRY ROAD
COLORADO SPRINGS, CO 80939
719-278-4651

GAS
COLORADO SPRINGS UTILITIES
1521 HANCOCK EXPRESSWAY
COLORADO SPRINGS, CO 80847
719-448-4800

EL PASO COUNTY
PLANNING AND COMMUNITY DEVELOPMENT
2880 INTERNATIONAL CIRCLE
COLORADO SPRINGS, CO 80910
719-520-6300

BASIS OF BEARING

THE SOUTH RIGHT-OF-WAY LINE OF BRADLEY ROAD BEARS N76°10'55"E A DISTANCE OF 5849.08 FEET FROM ITS INTERSECTION WITH THE WEST LINE OF SECTION 11 TO THE POINT OF CURVE IN THE NORTHEAST QUARTER OF SECTION 12, BOTH POINTS BEING MONUMENTED WITH A YELLOW CAP PLS 23044.

BENCHMARK

FMS MONUMENT NUMBER 202 IS A U.S. GEOLOGICAL SURVEY BRASS CAP STAMPED '11 HA 1947' IN A CONCRETE PAD, LOCATED ALONG DRENNAN ROAD, APPROXIMATELY 0.5 MILES EAST OF MARKSHEFFEL ROAD, APPROXIMATELY 200 FEET EAST OF A BRIDGE. THE MARK IS 32 FEET NORTH OF THE PAVEMENT, 23 FEET EAST OF A NORTH TO SOUTH FENCE LINE, AND 2 FEET NORTHEAST OF A POWER POLE." ELEVATION 5870.61 (N.G.V.D. 29)

TRAFFIC CONTROL NOTE

THE CONTRACTOR SHALL PROVIDE ALL TRAFFIC CONTROL DEVICES AND MONITORING NECESSARY TO SAFELY COMPLETE THE WORK SHOWN IN THESE CONSTRUCTION DOCUMENTS IN CONFORMANCE WITH M.U.T.C.D. GUIDELINES. THE CONTRACTOR SHALL COMPLETE ALL NECESSARY WORK FOR PLAN REVIEW, PERMITS AND PROCESSING. TRAFFIC CONTROL WILL NOT BE PAID SEPARATELY BUT IS INCLUDED IN THE COST OF THE PROJECT.

C/G CURB AND GUTTER
C/L CENTERLINE
CTY COUNTY
EX EXISTING
FL FLOW LINE
OPT. OPTIONAL
PCR POINT OF CURVATURE
PROP. PROPOSED
RT/LT RIGHT/LEFT
REM REMOVE
STA STATION
TBC TOP BACK OF CURB

LEGEND

- SUBDIVISION BOUNDARY
- EXISTING AND PROPOSED RIGHT OF WAY
- EXISTING AND PROPOSED LOT LINES
- EXISTING AND PROPOSED EASEMENTS
- STREET CENTERLINE
- PROPOSED CURB AND GUTTER
- EX-W EXISTING WATERMAIN
- W-8 PROPOSED WATERMAIN
- SS-8 EXISTING SANITARY SEWER
- SS-8 PROPOSED SANITARY SEWER
- SS-24 EXISTING 24" SANITARY SEWER
- G EXISTING GASMAIN
- E EXISTING UNDERGROUND ELECTRIC
- OHE EXISTING OVERHEAD ELECTRIC
- TV EXISTING CABLE TV
- T EXISTING PHONE OR FIBER OPTIC
- EXISTING STORM DRAIN
- PROPOSED STORM SEWER
- EXISTING MANHOLES
- PROPOSED SANITARY AND STORM MANHOLES
- EXISTING AND PROPOSED WATERMAIN VALVES
- EXISTING AND PROPOSED FIRE HYDRANT
- EXISTING UTILITY POLE
- PROPOSED STORM SEWER INLET

CORE ENGINEERING GROUP
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BURNSVILLE, MN 55306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###
DESCRIPTION: ###
NO. ###
PROJECT: ANTELOPE RIDGE AT BULL HILL FIL. 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO
PREPARED FOR: EAGLE DEVELOPMENT
212 N. WAHSATCH AVE, SUITE 301
COLORADO SPRINGS, COLORADO 80903
(719) 635-3200
CONTACT: JEFF MARK

COVER SHEET
ANTELOPE RIDGE AT BULL HILL FIL. 1
STREET/STORM SEWER CONSTRUCTION

DATE: APR, 2026
PROJECT NO: 100.302
SHEET NUMBER: C1.1
TOTAL SHEETS: 47

CONSTRUCTION NOTES

1. ALL WORK SHALL COMPLY WITH THE CODES AND POLICIES FOR EL PASO COUNTY.
2. EXISTING TOPOGRAPHIC INFORMATION SHOWN ON THIS GRADING PLAN WAS OBTAINED FROM AERIAL CONTOURS AND PREVIOUS CONSTRUCTION DOCUMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE TO EXAMINE THE SITE AND BE FAMILIAR WITH THE EXISTING CONDITIONS.
3. DEPTH OF MOISTURE-DENSITY CONTROL FOR THIS PROJECT SHALL BE AS FOLLOWS:
BASE OF ALL CUTS AND FILLS - 12 INCHES,
FULL DEPTH OF ALL EMBANKMENTS
4. THE CONTRACTOR IS RESPONSIBLE FOR THE RE-ESTABLISHMENT OF ALL SURVEY MONUMENTS DISTURBED WITHIN THE PROJECT LIMITS.
5. THE CONTRACTOR SHALL PROTECT ALL WORK AREAS AND FACILITIES FROM FLOODING AT ALL TIMES. AREAS AND FACILITIES SUBJECTED TO FLOODING, REGARDLESS OF THE SOURCE OF WATER, SHALL BE PROMPTLY DEWATERED AND RESTORED.
6. PRIOR TO PAVING OPERATIONS, THE ENTIRE SUBGRADE SHALL BE PROOF-ROLLED WITH A LOADED 988 FRONT-END LOADER OR SIMILAR HEAVY RUBBER Tired VEHICLE (GVW OF 50,000 POUNDS WITH 18 KIP PER AXLE AT TIRE PRESSURES OF 90 PSI) TO DETECT ANY SOFT OR LOOSE AREAS. IN AREAS WHERE SOFT OR LOOSE SOILS, PUMPING OR EXCESSIVE MOVEMENT IS OBSERVED, THE EXPOSED MATERIALS SHALL BE OVER-EXCAVATED TO A MINIMUM DEPTH OF TWO FEET BELOW PROPOSED FINAL GRADE OR TO A DEPTH AT WHICH SOILS ARE STABLE. AFTER THIS HAS BEEN COMPLETED, THE EXPOSED MATERIALS SHALL BE SCARIFIED TO A DEPTH OF 12 INCHES AND MOISTURE CONDITIONED. THE SUBGRADE SHALL THEN BE UNIFORMLY COMPACTED TO A MINIMUM OF 95% OF STANDARD PROCTOR DENSITY (ASTM D-698) AT 0 TO +4.0% OF OPTIMUM MOISTURE CONTENT FOR A-6 AND A-7-6 SOILS ENCOUNTERED. OTHER SUBGRADE TYPES SHALL BE UNIFORMLY COMPACTED TO A MINIMUM OF 95% OF MODIFIED PROCTOR DENSITY (ASTM D-1557) AT PLUS OR MINUS 2.0% OF OPTIMUM MOISTURE CONTENT. AREAS WHERE STABLE NATURAL SOILS ARE ENCOUNTERED AT PROPOSED SUBGRADE ELEVATION SHALL ALSO BE SCARIFIED (18 INCHES FOR A-7-6 SOILS BELOW FULL-DEPTH ASPHALT CONCRETE) AND COMPACTED AS OUTLINED ABOVE PRIOR TO PAVING OPERATIONS. SUBGRADE FILL SHALL BE PLACED IN SIX-INCH LIFTS AND UNIFORMLY COMPACTED, MEETING THE REQUIREMENTS AS PREVIOUSLY DESCRIBED.
7. SUBGRADE MATERIALS DEEMED UNSUITABLE BY THE ENGINEER SHALL BE EXCAVATED, DISPOSED OF AND REPLACED WITH APPROVED MATERIALS.
8. FILL SHALL BE PLACED IN 8-INCH MAXIMUM LOOSE LIFTS AND SHALL BE COMPACTED PRIOR TO SUCCESSIVE LIFTS.
9. THE CONTRACTOR IS RESPONSIBLE FOR PREVENTING AND CONTROLLING EROSION DURING CONSTRUCTION ACTIVITIES AT ALL TIMES DURING GRADING AND CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE THE FOLLOWING EROSION AND SEDIMENT CONTROL MEASURES:
 - HAY BALE BARRIERS WHERE NEEDED AND/OR AS DIRECTED BY THE ENGINEER.
 - SILT FENCE WHERE NEEDED AND/OR AS DIRECTED BY THE ENGINEER.
 - TEMPORARY SEDIMENTATION BASINS WHERE NEEDED AND/OR AS DIRECTED BY THE ENGINEER.
 - MULCHING AND SEEDING OF EXCESSIVE SLOPED AREAS AS NEEDED OR AS DIRECTED BY THE ENGINEER.
 - TEMPORARY VEHICLE TRACKING CONTROL AS NEEDED AND/OR DIRECTED BY THE ENGINEER.
 - CONCRETE WASH AREAS.
 - INLET PROTECTION.
 THESE AND ALL EROSION CONTROL BEST MANAGEMENT PRACTICES AS SHOWN IN THE GRADING AND EROSION CONTROL PLANS SHALL BE STRICTLY ADHERED TO.
10. FINISHED CONTOURS/SPOT ELEVATIONS SHOWN HEREON REPRESENT FINISHED GRADES. ALL PAVEMENT SUBGRADES ARE BASED ON THE COMPOSITE ASPHALT PAVEMENT RECOMMENDATIONS MADE IN THE "GEOTECHNICAL STUDY" FOR THIS PROJECT.
11. THERE MAY BE SOME TOPSOIL THAT IS NOT SUITABLE FOR RE-USE. CONTRACTOR SHALL AMEND THE TOPSOIL AS NECESSARY AND RE-SPREAD IN ACCORDANCE WITH THE GEOTECHNICAL RECOMMENDATIONS. IF TOPSOIL CANNOT BE AMENDED IT SHALL BE USED AS FILL WHERE NO FUTURE STRUCTURES OR ROADS WILL BE BUILT.

GEOTECHNICAL REPORT NOTE

1. ALL GRADING SHALL CONFORM TO THE GEOTECHNICAL RECOMMENDATIONS PREPARED BY RMG, "SOILS AND GEOLOGY STUDY, ROLLING MEADOWS/BULL HILL", DATED JANUARY 30, 2024, REV. MARCH 14, 2025, JOB NO. 187746.

EL PASO COUNTY STANDARD CONSTRUCTION NOTES:

1. ALL DRAINAGE AND ROADWAY CONSTRUCTION SHALL MEET THE STANDARDS AND SPECIFICATIONS OF THE CITY OF COLORADO SPRINGS/EL PASO COUNTY DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2, AND THE EL PASO COUNTY ENGINEERING CRITERIA MANUAL.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR THE NOTIFICATION AND FIELD NOTIFICATION OF ALL EXISTING UTILITIES, WHETHER SHOWN ON THE PLANS OR NOT, BEFORE BEGINNING CONSTRUCTION. LOCATION OF EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CALL 811 TO CONTACT THE UTILITY NOTIFICATION CENTER OF COLORADO (UNCC).
3. CONTRACTOR SHALL KEEP A COPY OF THESE APPROVED PLANS, THE GRADING AND EROSION CONTROL PLAN, THE STORMWATER MANAGEMENT PLAN (SWMP), THE SOILS AND GEOTECHNICAL REPORT, AND THE APPROPRIATE DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS AT THE JOB SITE AT ALL TIMES, INCLUDING THE FOLLOWING:
 - a. EL PASO COUNTY ENGINEERING CRITERIA MANUAL (ECM)
 - b. CITY OF COLORADO SPRINGS/EL PASO COUNTY DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2
 - c. COLORADO DEPARTMENT OF TRANSPORTATION (CDOT) STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION
 - d. CDOT M & S STANDARDS
4. NOTWITHSTANDING ANYTHING DEPICTED IN THESE PLANS IN WORDS OR GRAPHIC REPRESENTATION, ALL DESIGN AND CONSTRUCTION RELATED TO ROADS, STORM DRAINAGE AND EROSION CONTROL SHALL CONFORM TO THE STANDARDS AND REQUIREMENTS OF THE MOST RECENT VERSION OF THE RELEVANT ADOPTED EL PASO COUNTY STANDARDS, INCLUDING THE LAND DEVELOPMENT CODE, THE ENGINEERING CRITERIA MANUAL, THE DRAINAGE CRITERIA MANUAL, AND THE DRAINAGE CRITERIA MANUAL VOLUME 2. ANY DEVIATIONS FROM REGULATIONS AND STANDARDS MUST BE REQUESTED, AND APPROVED, IN WRITING. ANY MODIFICATIONS NECESSARY TO MEET CRITERIA AFTER-THE-FACT WILL BE ENTIRELY THE DEVELOPER'S RESPONSIBILITY TO RECTIFY.
5. IT IS THE DESIGN ENGINEER'S RESPONSIBILITY TO ACCURATELY SHOW EXISTING CONDITIONS, BOTH ONSITE AND OFFSITE, ON THE CONSTRUCTION PLANS. ANY MODIFICATIONS NECESSARY DUE TO CONFLICTS, OMISSIONS, OR CHANGED CONDITIONS WILL BE ENTIRELY THE DEVELOPER'S RESPONSIBILITY TO RECTIFY.
6. CONTRACTOR SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH DEPARTMENT OF PUBLIC WORKS (DPW) - INSPECTIONS, PRIOR TO STARTING CONSTRUCTION.
7. IT IS THE CONTRACTOR'S RESPONSIBILITY TO UNDERSTAND THE REQUIREMENTS OF ALL JURISDICTIONAL AGENCIES AND TO OBTAIN ALL REQUIRED PERMITS, INCLUDING BUT NOT LIMITED TO EL PASO COUNTY EROSION AND STORMWATER QUALITY CONTROL PERMIT (ESQCP), REGIONAL BUILDING FLOODPLAIN DEVELOPMENT PERMIT, U.S. ARMY CORPS OF ENGINEERS-ISSUED 401 AND/OR 404 PERMITS, AND COUNTY AND STATE FUGITIVE DUST PERMITS.
8. CONTRACTOR SHALL NOT DEVIATE FROM THE PLANS WITHOUT FIRST OBTAINING WRITTEN APPROVAL FROM THE DESIGN ENGINEER AND DPW. CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER IMMEDIATELY UPON DISCOVERY OF ANY ERRORS OR INCONSISTENCIES.
9. ALL STORM DRAIN PIPE SHALL BE CLASS III RCP UNLESS OTHERWISE NOTED AND APPROVED BY DPW.
10. CONTRACTOR SHALL COORDINATE GEOTECHNICAL TESTING PER ECM STANDARDS. PAVEMENT DESIGN SHALL BE APPROVED BY EL PASO COUNTY DPW PRIOR TO PLACEMENT OF CURB AND GUTTER AND PAVEMENT.
11. ALL CONSTRUCTION TRAFFIC MUST ENTER/EXIT THE SITE AT APPROVED CONSTRUCTION ACCESS POINTS.
12. SIGHT VISIBILITY TRIANGLES AS IDENTIFIED IN THE PLANS SHALL BE PROVIDED AT ALL INTERSECTIONS. OBSTRUCTIONS GREATER THAN 18 INCHES ABOVE FLOWLINE ARE NOT ALLOWED WITHIN SIGHT TRIANGLES.
13. SIGNING AND STRIPING SHALL COMPLY WITH EL PASO COUNTY PUBLIC WORKS DEPARTMENT AND MUTCD CRITERIA.
14. CONTRACTOR SHALL OBTAIN ANY PERMITS REQUIRED BY EL PASO COUNTY PUBLIC WORKS DEPARTMENT, INCLUDING WORK WITHIN THE RIGHT-OF-WAY AND SPECIAL TRANSPORT PERMITS.
15. THE LIMITS OF CONSTRUCTION SHALL REMAIN WITHIN THE PROPERTY LINE UNLESS OTHERWISE NOTED. THE OWNER/DEVELOPER SHALL OBTAIN WRITTEN PERMISSION AND EASEMENTS, WHERE REQUIRED, FROM ADJOINING PROPERTY OWNER(S) PRIOR TO ANY OFF-SITE DISTURBANCE, GRADING, OR CONSTRUCTION.
16. EL PASO COUNTY DOES NOT OWN AND IS NOT RESPONSIBLE FOR THE UNDERDRAINS OR GROUNDWATER DISCHARGE SYSTEMS SHOWN ON THESE PLANS AND ASSUMES NO LIABILITY FOR WATER RIGHTS ADMINISTRATION BY APPROVING THESE PLANS. MAINTENANCE AND WATER RIGHTS ARE THE RESPONSIBILITY OF THE DEVELOPER AND BULL HILL METROPOLITAN DISTRICT.

STORM SEWER NOTES:

1. CONTRACTOR SHALL USE "TYLOX SUPER SEAL" OR APPROVED EQUAL JOINT GASKET FOR ALL RCP STORM SEWER JOINTS

CORE ENGINEERING GROUP

15004 1ST AVENUE S.
BURNING WOOD, CO 80903
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###
DESCRIPTION: ###
NO. ###

PREPARED FOR:
EAGLE DEVELOPMENT
212 N WAHSATCH AVE, SUITE 301
COLORADO SPRINGS, COLORADO 80903
(719) 635-3200
CONTACT: JEFF MARK

DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

STREET / STORM NOTES

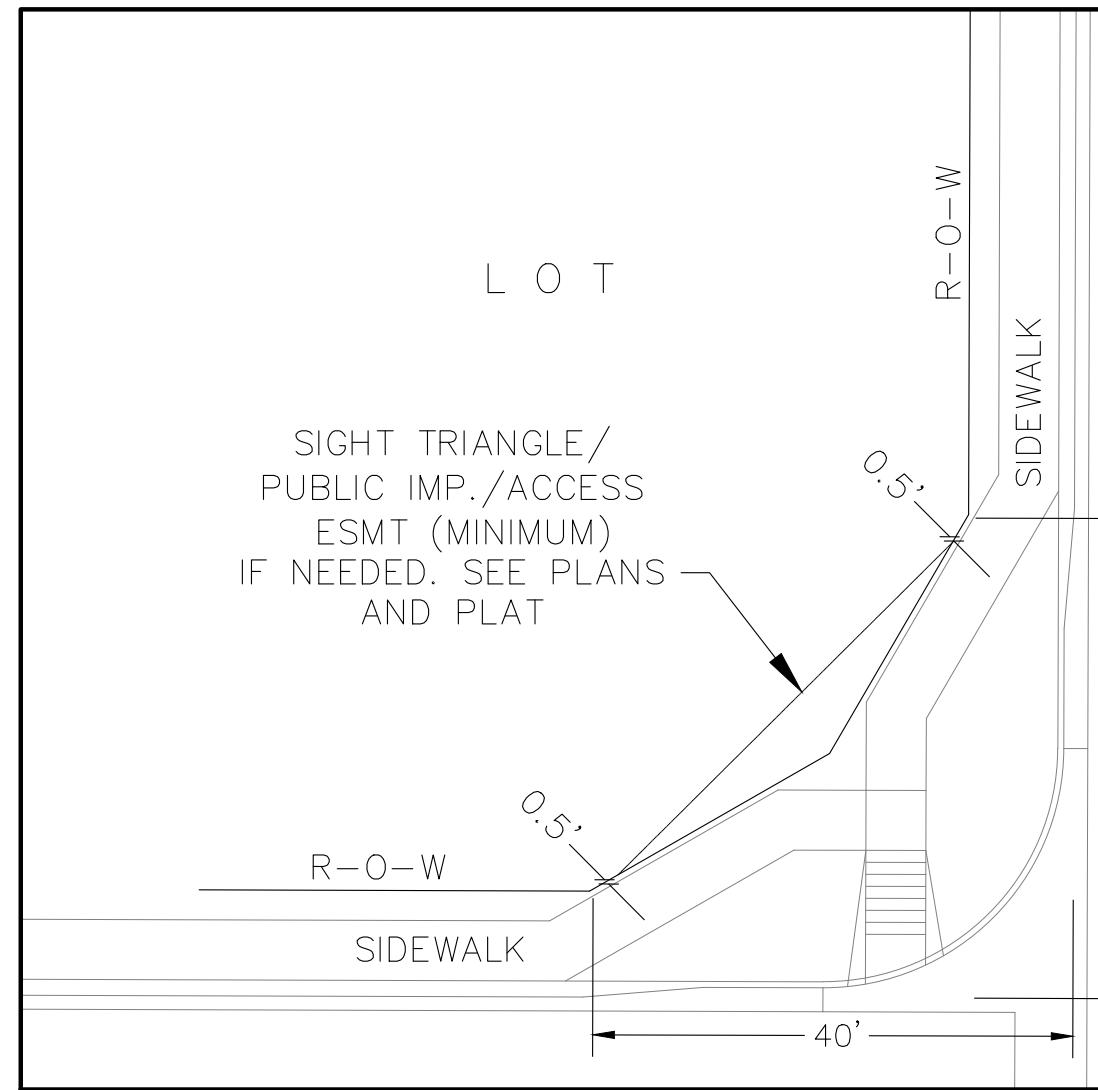
PROJECT:
ANTELOPE RIDGE AT BULL HILL FIL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO

DATE:
APR, 2026

PROJECT NO.
100.302

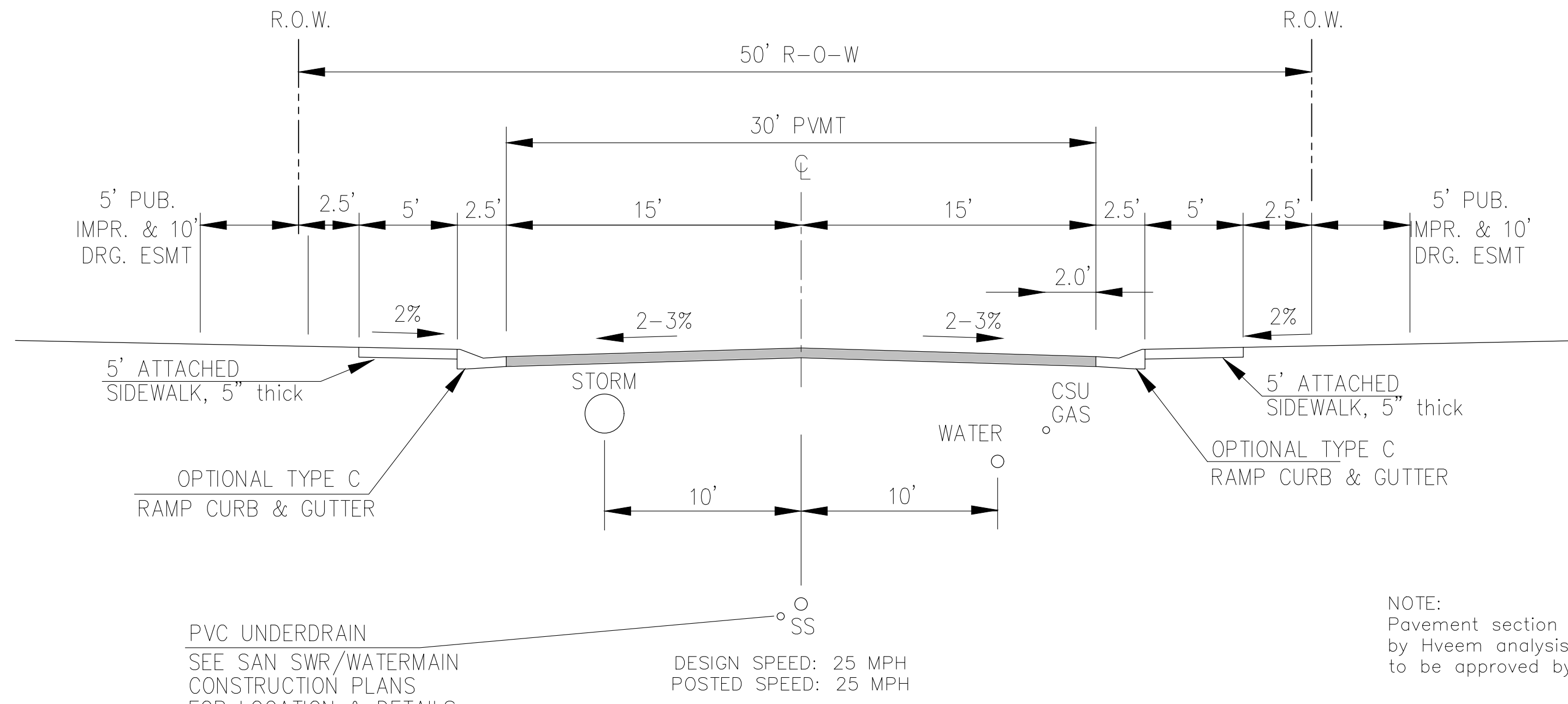
SHEET NUMBER
C1.2

TOTAL SHEETS: 47



**LOCAL ROADWAY SIGHT TRIANGLE
PUBLIC IMPROVEMENT ESMT.**
NOT TO SCALE

NOTE:
ADDITIONAL PUBLIC IMPROVEMENT EASEMENTS ARE REQUIRED WHERE
SIDEWALK ENCROACHES INTO THE PRIVATE LOTS. SEE CONSTRUCTION DRAWINGS
AND THE FINAL PLAT. SEE CONSTRUCTION DRAWINGS AND PLAT FOR SIGHT TRIANGLES

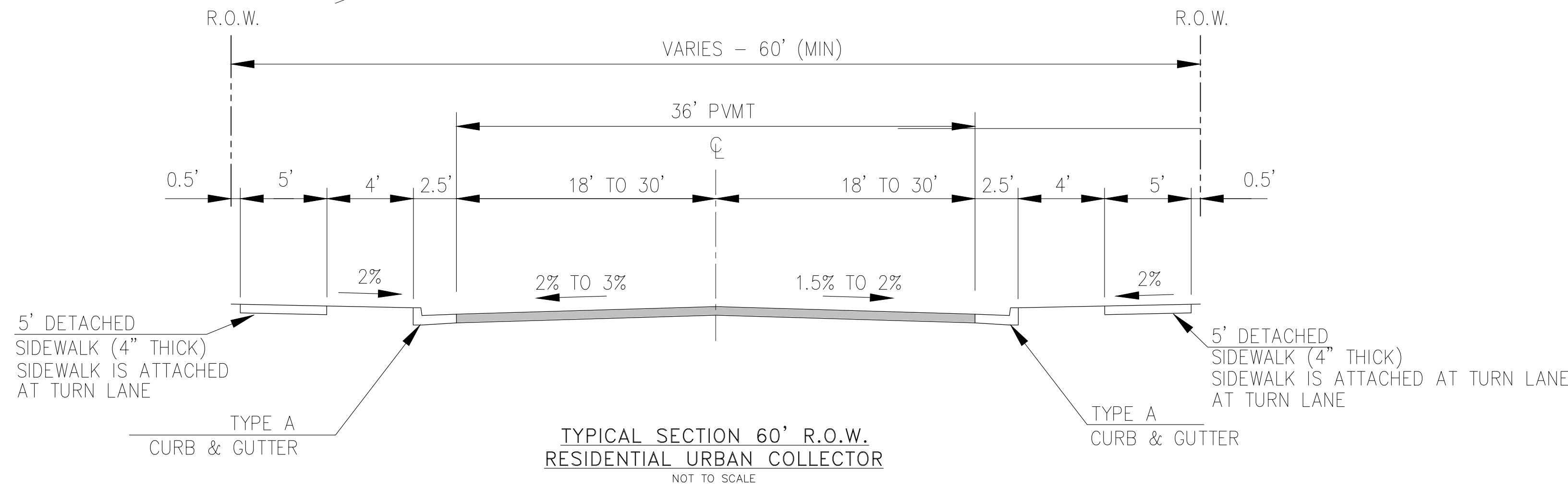


**TYPICAL SECTION 50' R.O.W.
RESIDENTIAL URBAN LOCAL**
NOT TO SCALE

CALF CREEK DR, ECHOING GRASS WY, SUNLIT MEADOW TR, BUFFALO HILLS WY,
PRAIRIE PINE TR, FOX DEN WY, HOOK HOLLOW PL, EMERALD GLEN LN N,
EMERALD GLEN LN S, SKY BLUE WY, MOSSY CREEK TR

NOTE:
Pavement section to be determined
by Hveem analysis and design. Design
to be approved by El Paso County PCD Engineering

**STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS**



**TYPICAL SECTION 60' R.O.W.
RESIDENTIAL URBAN COLLECTOR**
NOT TO SCALE

PRAIRIE SONG DR, MERIDIAN RD.

DESIGN SPEED: 40 MPH
POSTED SPEED: 35 MPH

NOTE:
Pavement section to be determined
by Hveem analysis and design. Design
to be approved by PCD Engineering

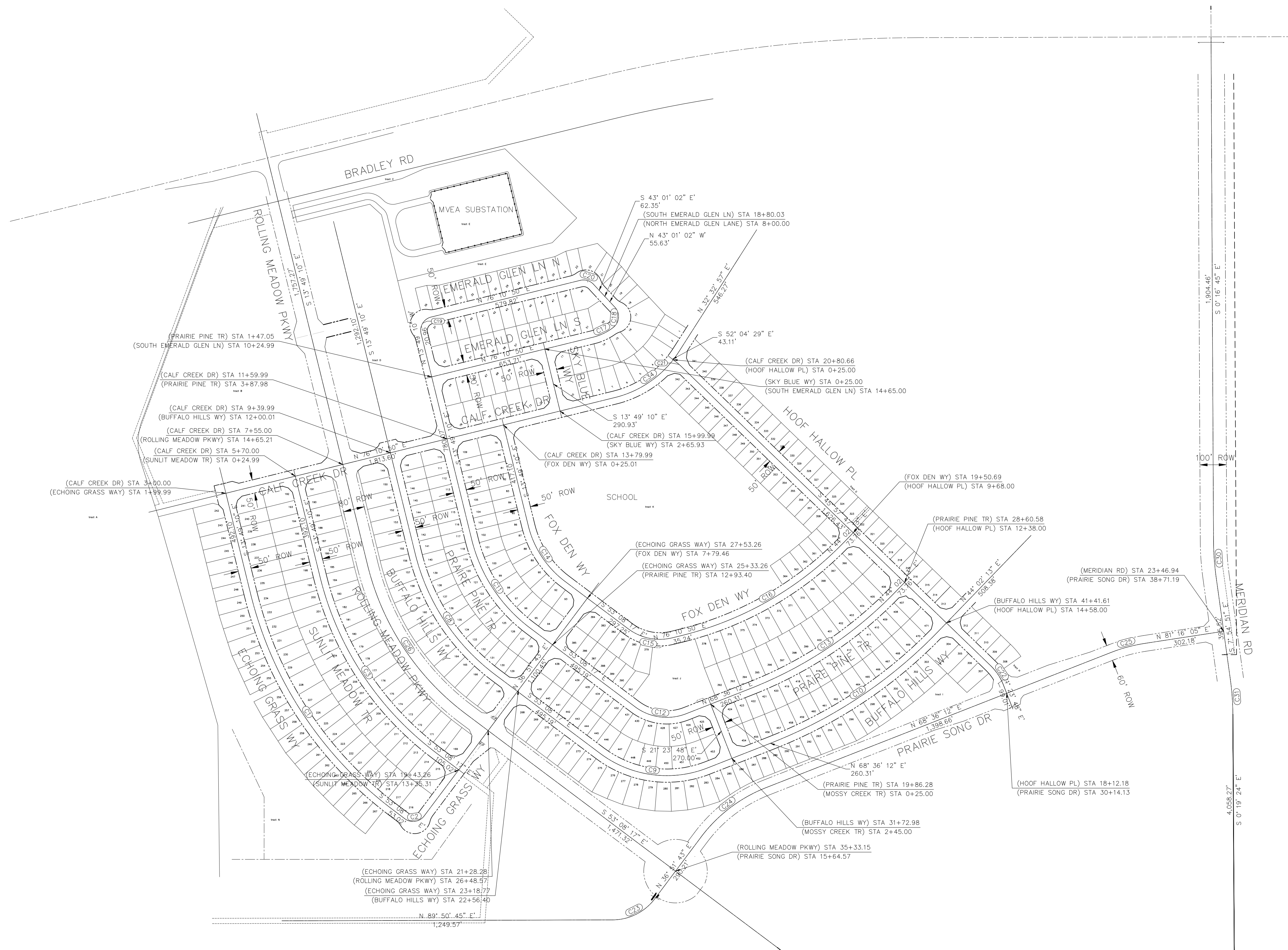
**CORE
ENGINEERING GROUP**
15004 1ST AVENUE S.
BURNHEIM, CO 80903
CONTACT: RICHARD L. SCHINDLER, P.E.
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COLORADO SPRINGS, CO
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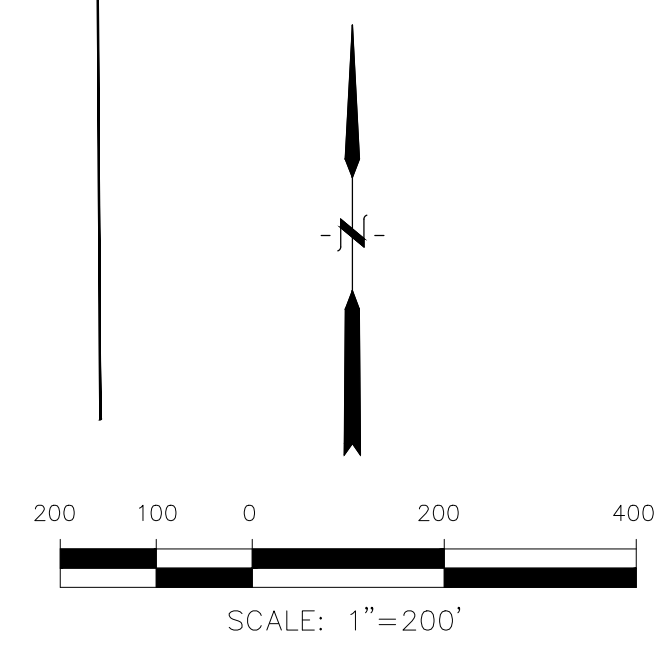
DRAWN: BRN
DESIGNED: RLS
CHECKED: RLS

**STREET / STORM
TYPICAL SECTIONS**

DATE:
APR, 2026
PROJECT NO.
100.302
SHEET NUMBER
C1.3
TOTAL SHEETS: 47



| ALIGNMENT CURVE DATA | | | |
|----------------------|----------|---------|-----------|
| CURVE # | RADIUS | LENGTH | DELTA |
| C1 | 1455.00' | 998.48' | 39°19'07" |
| C2 | 52.00' | 81.68' | 90°00'00" |
| C8 | 815.00' | 559.28' | 39°19'07" |
| C9 | 420.00' | 427.06' | 58°15'32" |
| C10 | 1770.00' | 758.91' | 24°33'59" |
| C11 | 595.00' | 408.31' | 39°19'07" |
| C12 | 200.00' | 203.36' | 58°15'32" |
| C13 | 1550.00' | 664.59' | 24°33'59" |
| C14 | 375.00' | 257.34' | 39°19'07" |
| C15 | 200.00' | 176.91' | 50°40'53" |
| C16 | 1280.00' | 718.10' | 32°08'38" |
| C17 | 200.00' | 84.48' | 24°12'04" |
| C18 | 52.00' | 86.22' | 94°59'49" |
| C19 | 52.00' | 81.68' | 90°00'00" |
| C20 | 52.00' | 55.18' | 60°48'08" |
| C21 | 200.00' | 21.33' | 6°06'42" |
| C22 | 200.00' | 85.75' | 24°33'59" |
| C23 | 200.00' | 184.95' | 52°59'01" |
| C24 | 565.00' | 313.00' | 31°44'28" |
| C25 | 600.00' | 132.62' | 12°39'53" |
| C26 | 1000.14' | 686.33' | 39°19'07" |
| C30 | 1000.00' | 131.06' | 7°30'33" |
| C31 | 1000.00' | 132.48' | 7°35'27" |
| C34 | 400.00' | 304.61' | 43°37'54" |



CORE ENGINEERING GROUP
 15004 1ST AVENUE S.
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 CONTACT: RICHARD L. SCHINDLER, P.E.
 EMAIL: Rich@cegi.com

DATE: ###/###/###
 DESCRIPTION: ###/###/###
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PROJECT:
 ANTELOPE RIDGE
 AT BULL HILL FIL 1
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PREPARED FOR:
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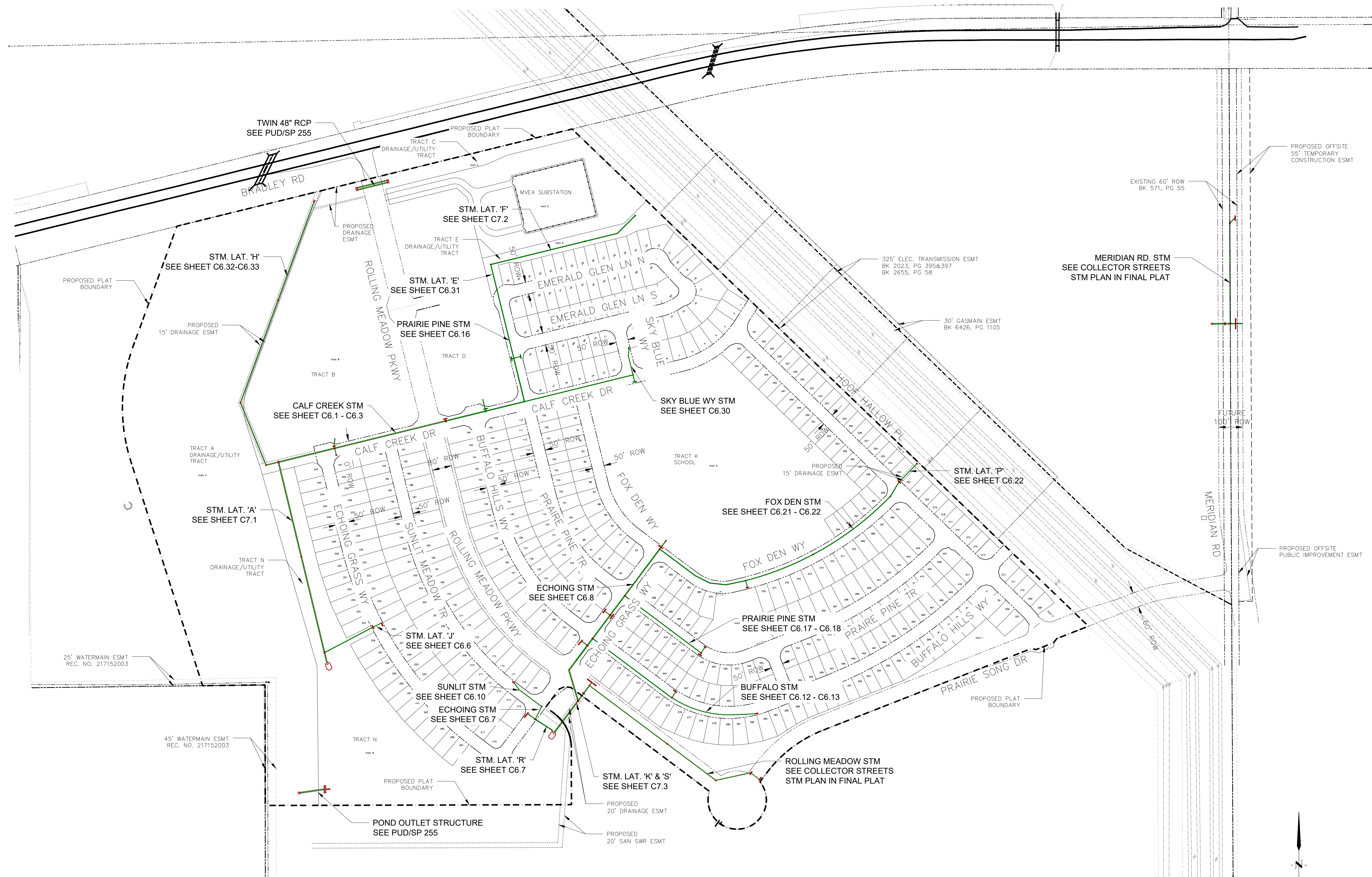
**STREET / STORM
 HORIZONTAL CONTROL
 PLAN**

DATE:
 APR, 2026

PROJECT NO.
 100.302

SHEET NUMBER
 C2.1

TOTAL SHEETS: 47

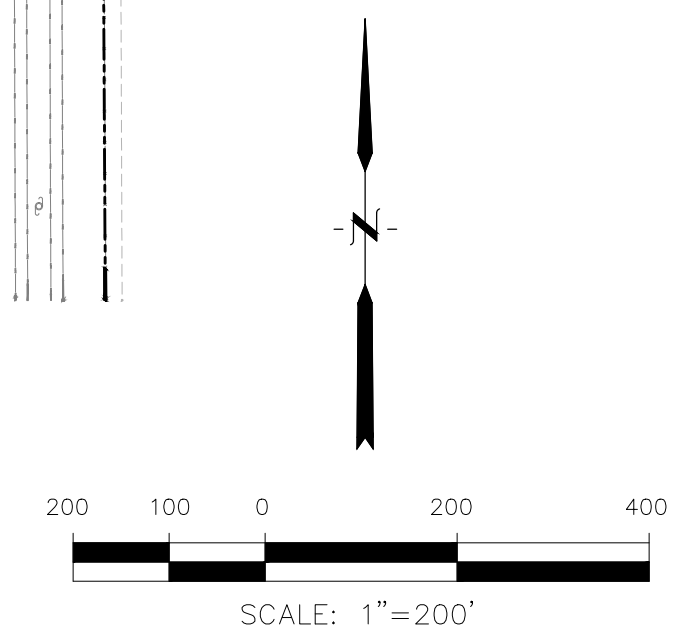


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DATE: ###/###/###
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 PREPARED FOR: RICHARD L. SCHINDLER, P.E.
 COLORADO SPRINGS, COLORADO 80903
 (719) 635-3200
 CONTACT: JEFF MARK

DRAWN: BRM
 DESIGNED: RLS
 CHECKED: RLS

**STREET / STORM
 OVERALL STORM
 SEWER LAYOUT**



DATE: APR, 2026
 PROJECT NO. 100.302
 SHEET NUMBER C2.2
 TOTAL SHEETS: 47

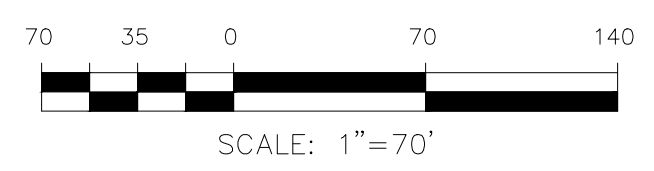
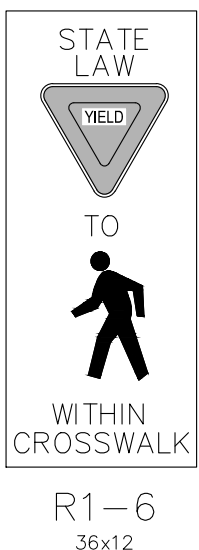
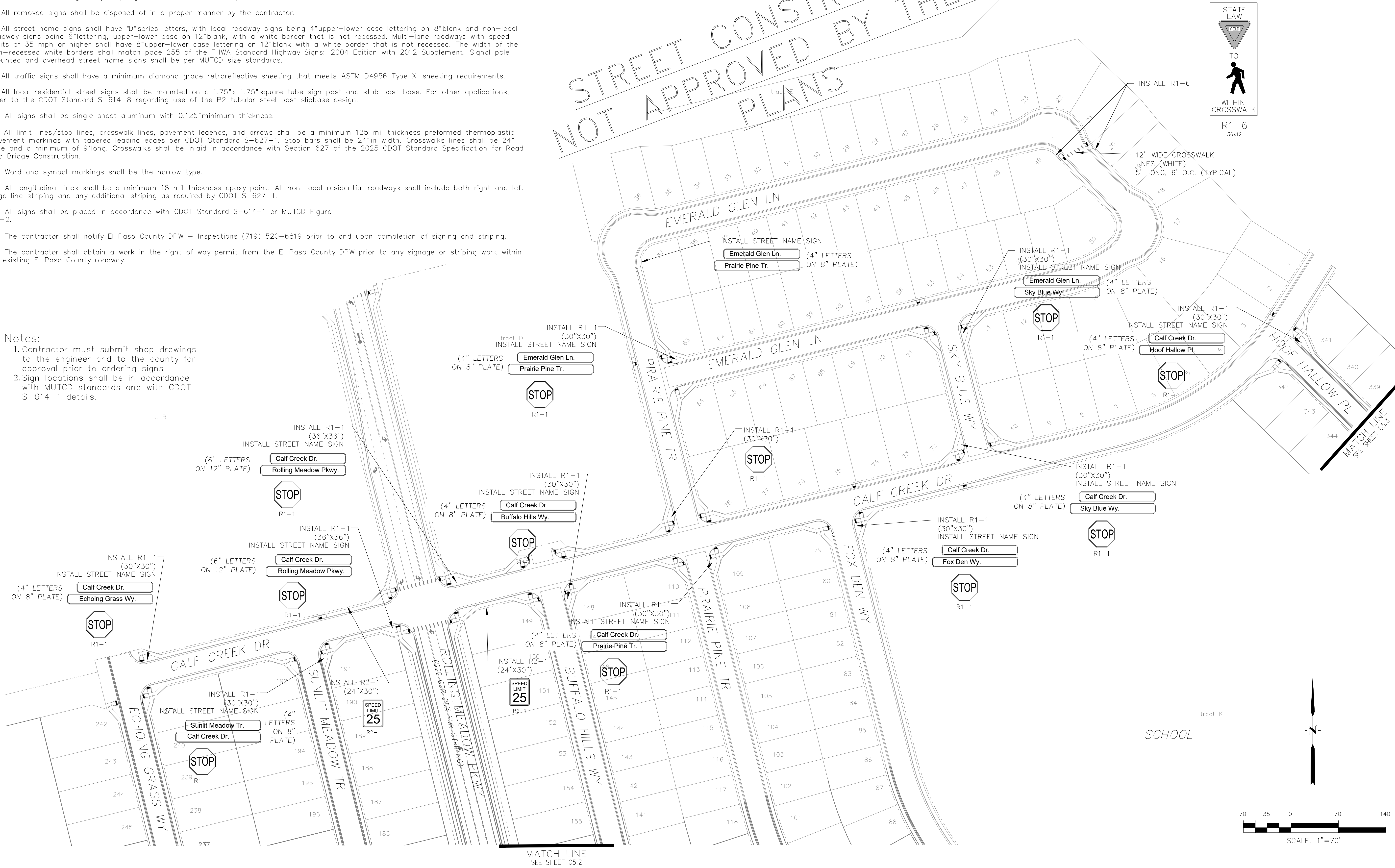
Signing and Striping Notes:

1. All signs and pavement markings shall be in compliance with the current Manual on Uniform Traffic Control Devices (MUTCD).
2. Removal of existing pavement markings shall be accomplished by a method that does not materially damage the pavement. The pavement markings shall be removed to the extent that they will not be visible under day or night conditions. At no time will it be acceptable to paint over existing pavement markings.
3. Any deviation from the striping and signing plan shall be approved by El Paso County Department of Public Works (DPW).
4. All signs shown on the signing and striping plan shall be new signs. Existing signs may remain or be reused if they meet current El Paso County and MUTCD standards.
5. Street name and regulatory stop signs shall be on the same post at intersections.
6. All removed signs shall be disposed of in a proper manner by the contractor.
7. All street name signs shall have "D" series letters, with local roadway signs being 4" upper-lower case lettering on 8" blank and non-local roadway signs being 6" lettering, upper-lower case on 12" blank, with a white border that is not recessed. Multi-lane roadways with speed limits of 35 mph or higher shall have 8" upper-lower case lettering on 12" blank with a white border that is not recessed. The width of the non-recessed white borders shall match page 255 of the FHWA Standard Highway Signs: 2004 Edition with 2012 Supplement. Signal pole mounted and overhead street name signs shall be per MUTCD size standards.
8. All traffic signs shall have a minimum diamond grade retroreflective sheeting that meets ASTM D4956 Type XI sheeting requirements.
9. All local residential street signs shall be mounted on a 1.75"x 1.75" square tube sign post and stub post base. For other applications, refer to the CDOT Standard S-614-8 regarding use of the P2 tubular steel post slipbase design.
10. All signs shall be single sheet aluminum with 0.125" minimum thickness.
11. All limit lines/stop lines, crosswalk lines, pavement legends, and arrows shall be a minimum 125 mil thickness preformed thermoplastic pavement markings with tapered leading edges per CDOT Standard S-627-1. Stop bars shall be 24" in width. Crosswalk lines shall be 24" wide and a minimum of 9' long. Crosswalks shall be inlaid in accordance with Section 627 of the 2025 CDOT Standard Specification for Road and Bridge Construction.
12. Word and symbol markings shall be the narrow type.
13. All longitudinal lines shall be a minimum 18 mil thickness epoxy paint. All non-local residential roadways shall include both right and left edge line striping and any additional striping as required by CDOT S-627-1.
14. All signs shall be placed in accordance with CDOT Standard S-614-1 or MUTCD Figure 2A-2.
15. The contractor shall notify El Paso County DPW - Inspections (719) 520-6819 prior to and upon completion of signing and striping.
16. The contractor shall obtain a work in the right of way permit from the El Paso County DPW prior to any signage or striping work within an existing El Paso County roadway.

Notes:

1. Contractor must submit shop drawings to the engineer and to the county for approval prior to ordering signs
2. Sign locations shall be in accordance with MUTCD standards and with CDOT S-614-1 details.

STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



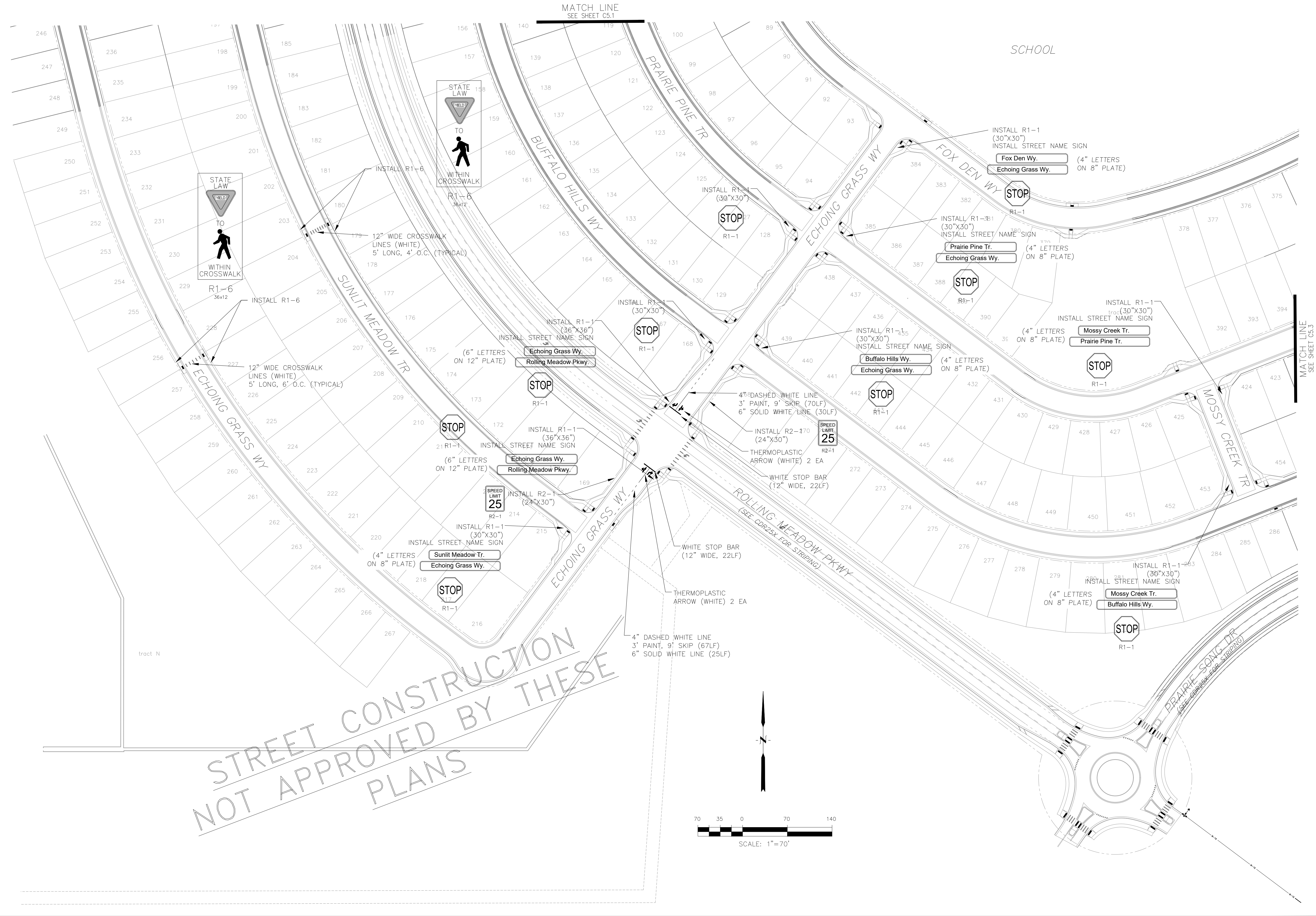
CORE ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, MO 65536
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###
NO. ###
DESCRIPTION: ###
PROJECT: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FIL 1
BRADLEY RD / MERIDIAN RD COLORADO SPRINGS, CO
CONTACT: JEFF MARK

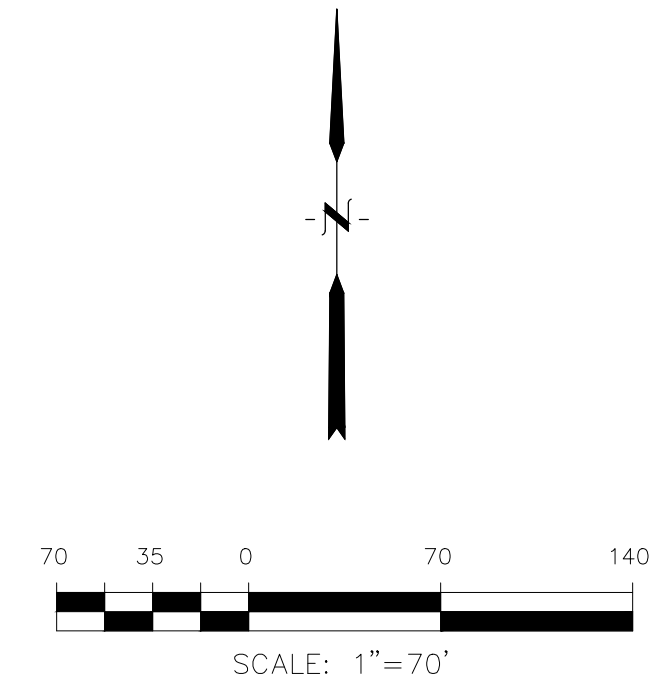
DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

STREET / STORM
SIGNING AND STRIPING
PLAN

DATE: APR, 2026
PROJECT NO. 100.302
SHEET NUMBER C5.1
TOTAL SHEETS: 47



STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNSVILLE, MN 55306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###
NO. ###
PROJECT: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FIL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO
DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

PREPARED FOR: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FIL 1
COLORADO SPRINGS, COLORADO 80903
CONTACT: JEFF MARK (719) 635-3200

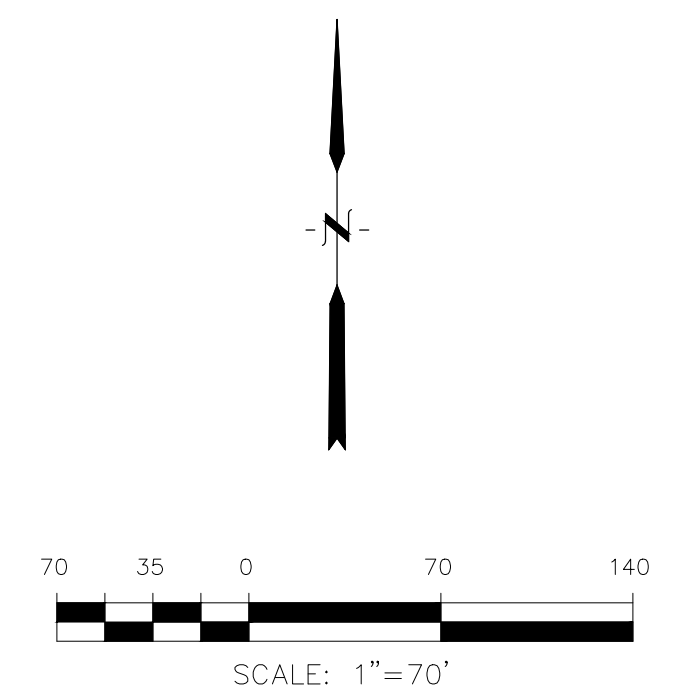
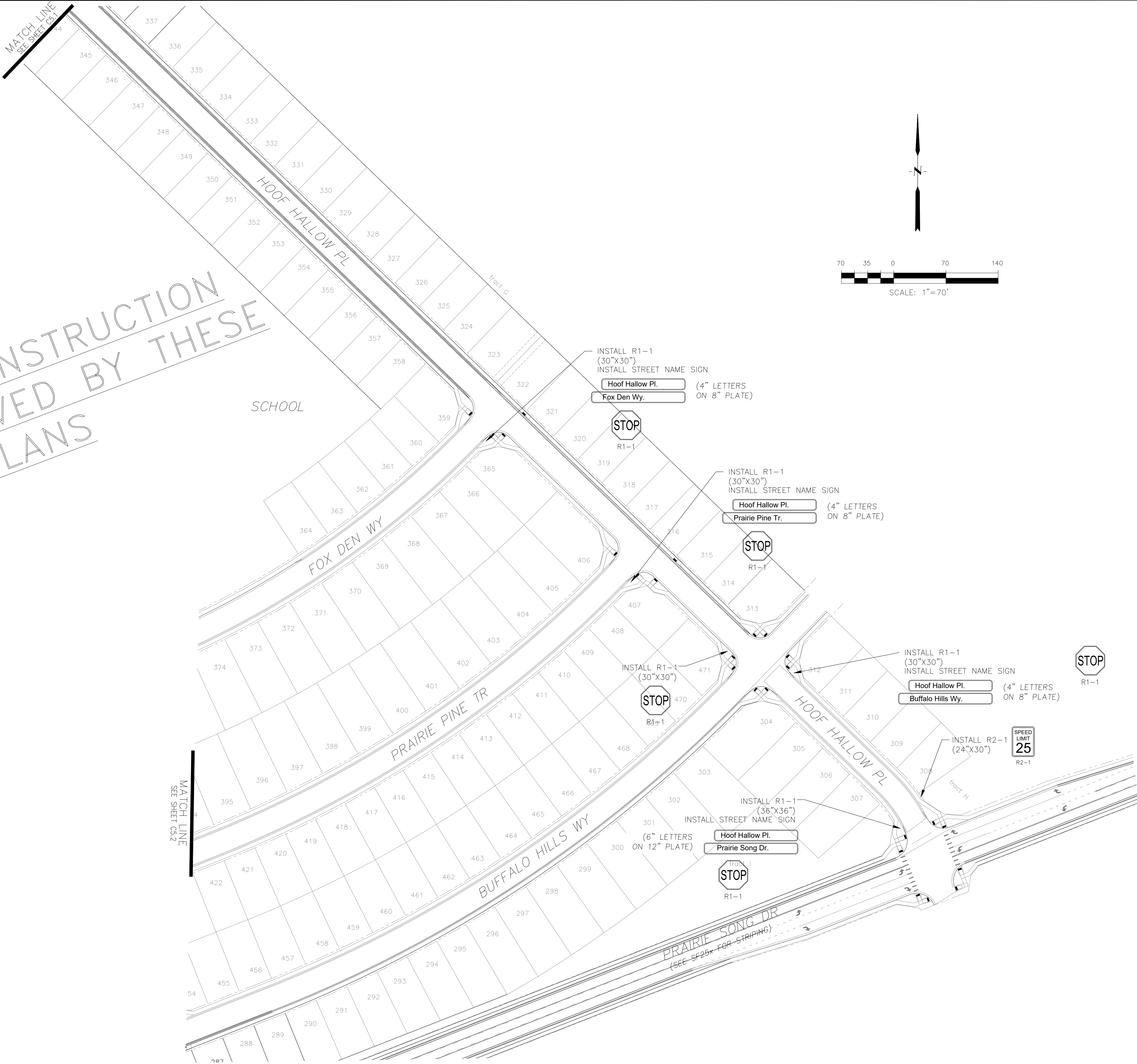
STREET / STORM
SIGNING AND STRIPING

DATE: APR, 2026
PROJECT NO. 100.302
SHEET NUMBER C5.2
TOTAL SHEETS: 47

STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS

MATCH LINE
SEE SHEET C5.1

MATCH LINE
SEE SHEET C5.2



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, MO 65306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###
DESCRIPTION: ###
NO. ###
PROJECT: ANTELOPE RIDGE DEVELOPMENT AT BULL HILL FIL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO
PREPARED FOR: EAGLE DEVELOPMENT
212 N WAHSATCH AVE, SUITE 301
COLORADO SPRINGS, COLORADO 80903
(719) 635-3200
CONTACT: JEFF MARK

DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

STREET / STORM
SIGNING AND STRIPING

DATE:
APR, 2026

PROJECT NO.
100.302

SHEET NUMBER
C5.3

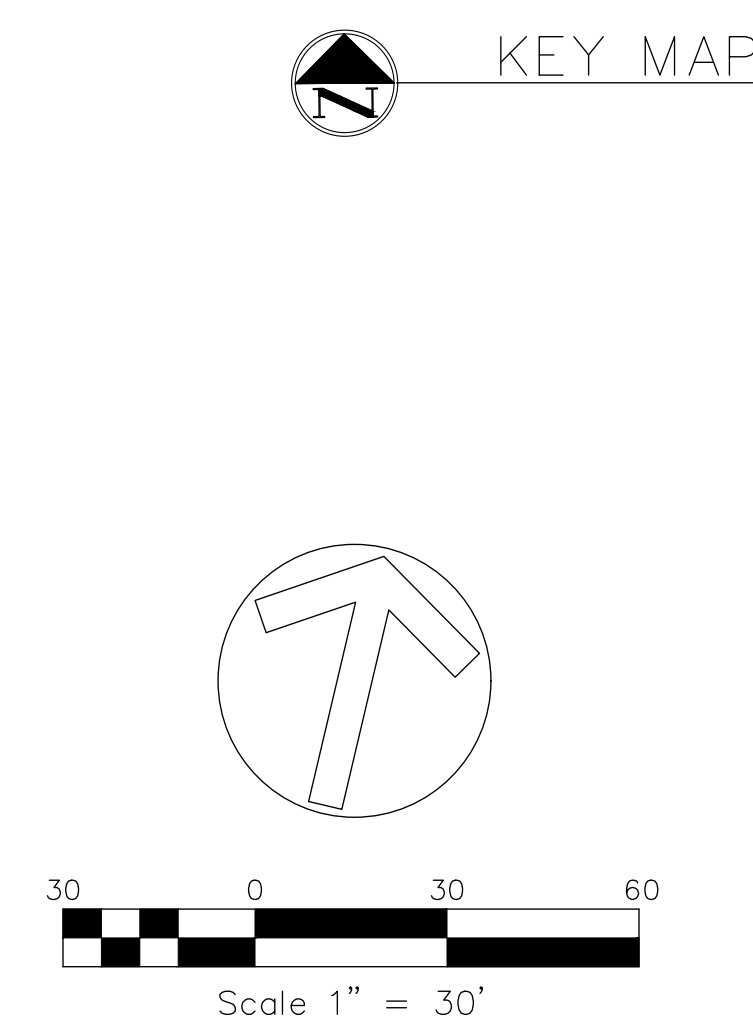
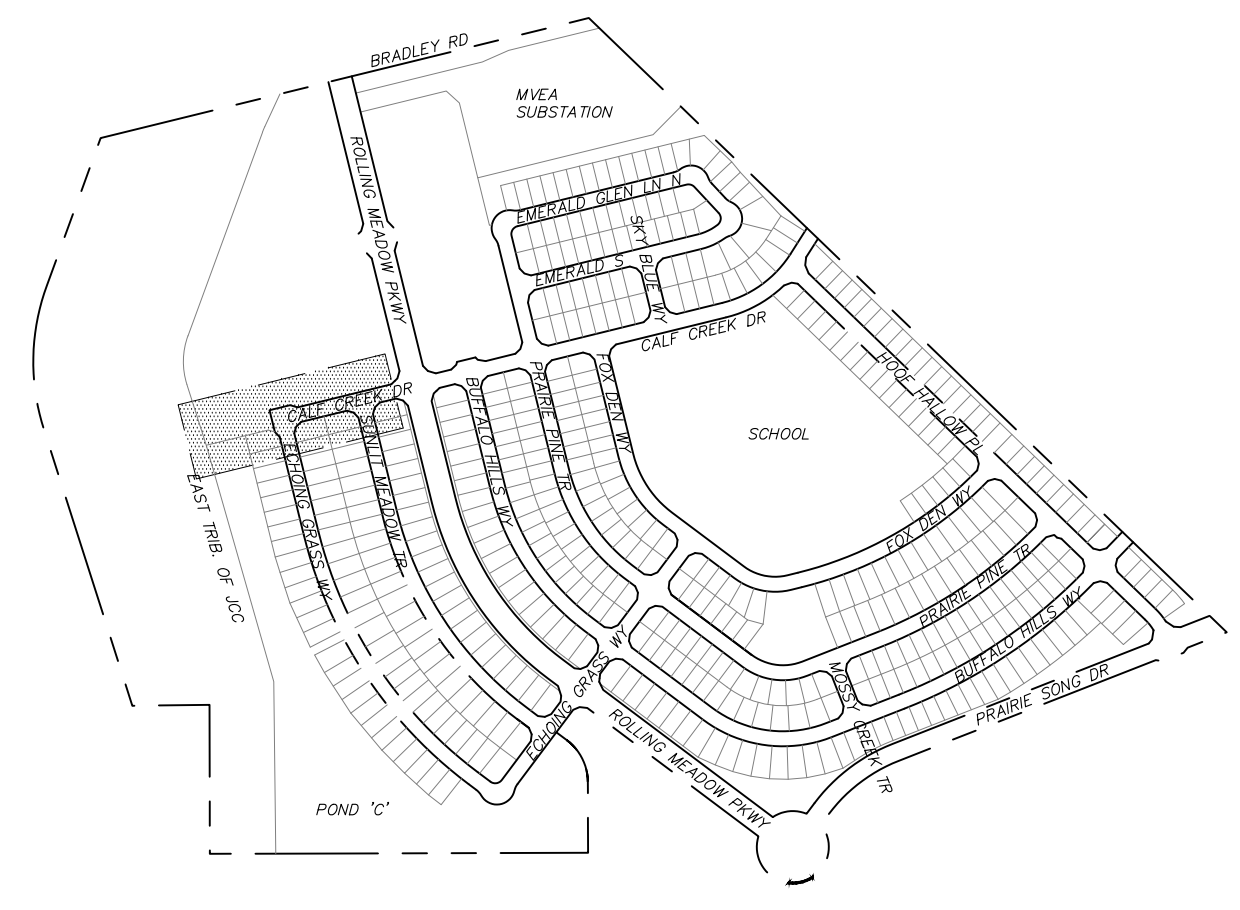
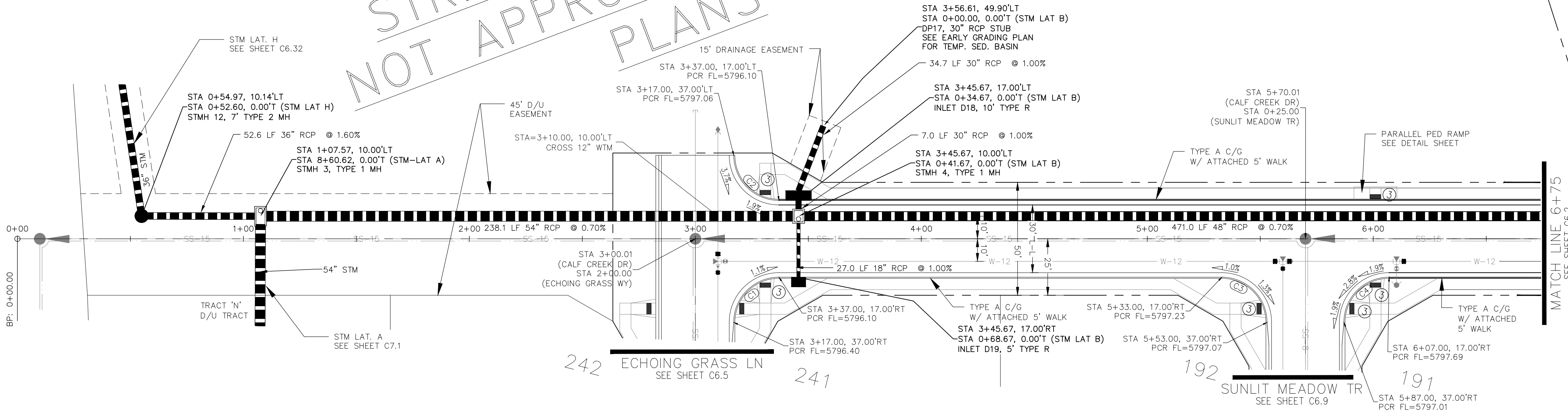
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

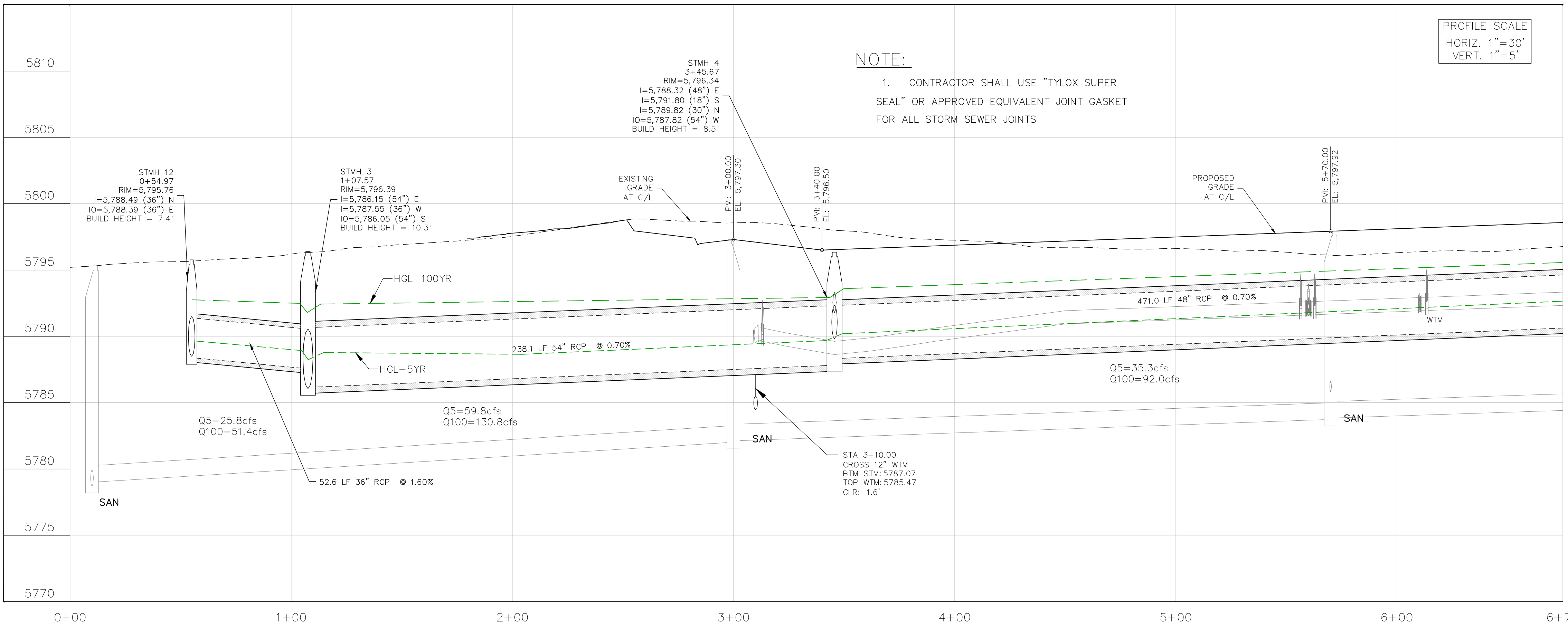
- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS

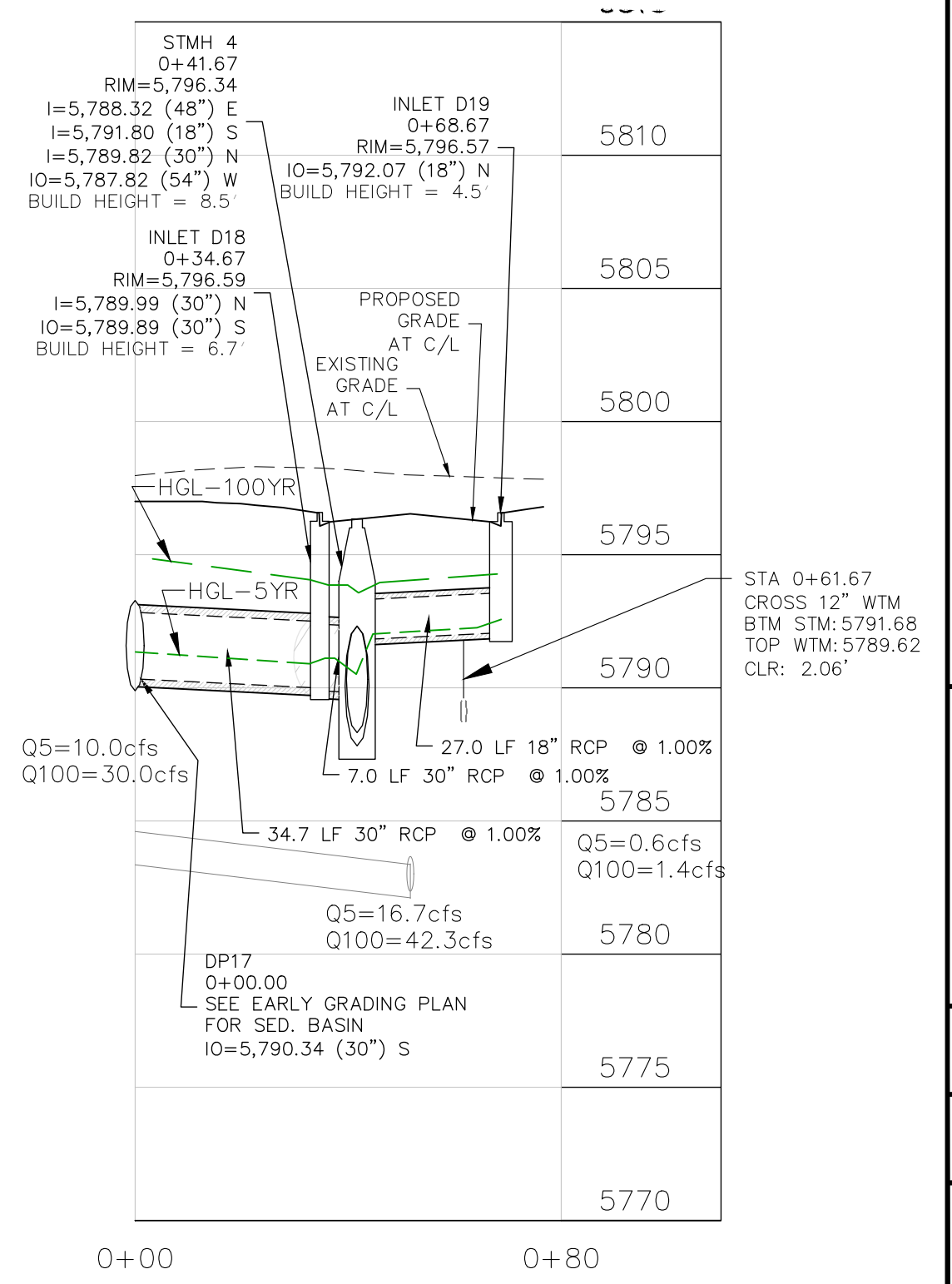
| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C1 | 31.42 | 20.00 | 90°00' |
| C2 | 31.42 | 20.00 | 90°00' |
| C3 | 31.42 | 20.00 | 90°00' |
| C4 | 31.42 | 20.00 | 90°00' |



CALF CREEK DRIVE



STORM LATERAL "B"



CORE ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, WY 82405
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###/###/###
NO. ###/###/###
PROJECT: ANTELOPE RIDGE DEVELOPMENT AT BULL HILL FILL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO

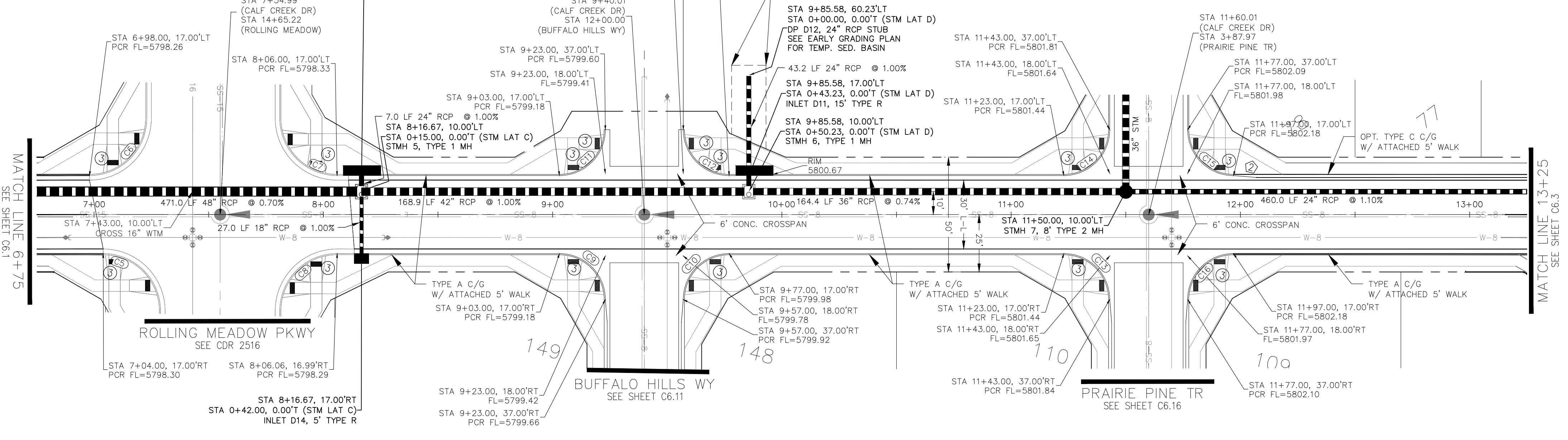
DRAWN: BRN
DESIGNED: RLS
CHECKED: RLS

STREET / STORM
CALF CREEK DRIVE
STA 0+00 TO 6+75

DATE: APR, 2026
PROJECT NO. 100.302
SHEET NUMBER C6.1
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

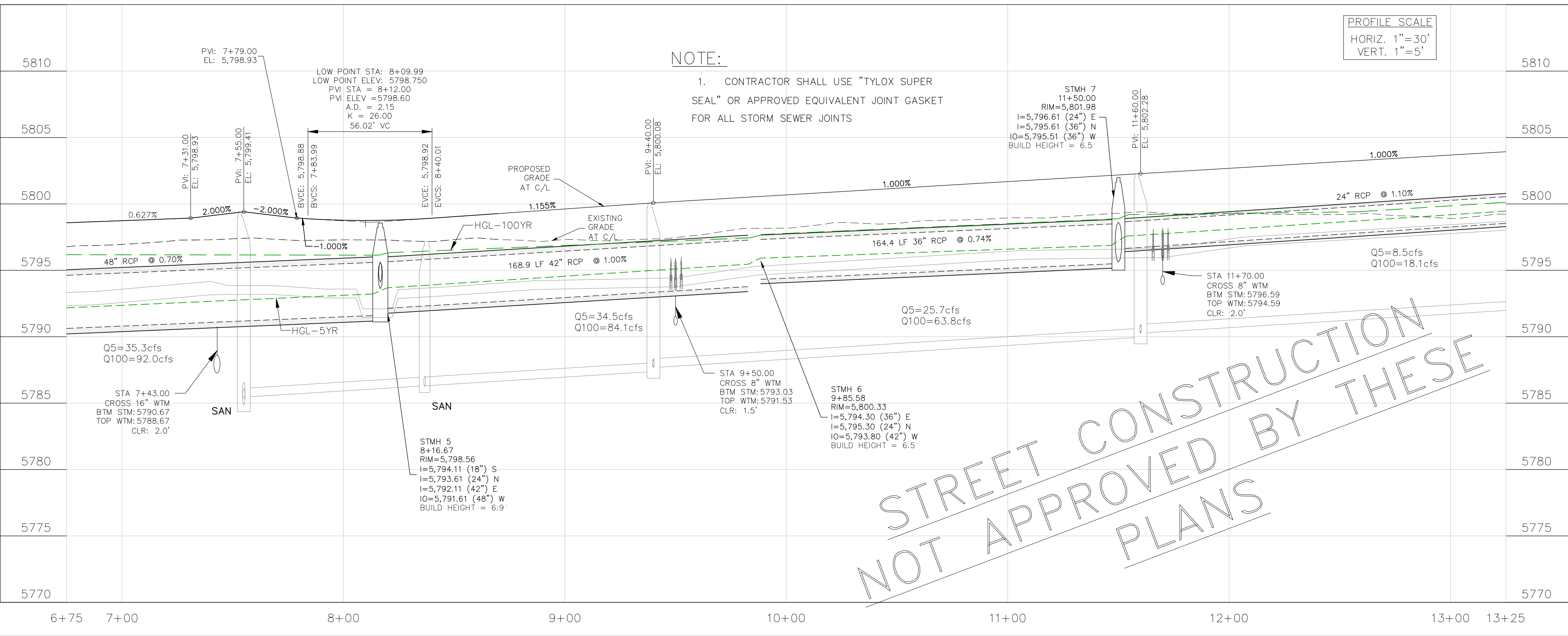
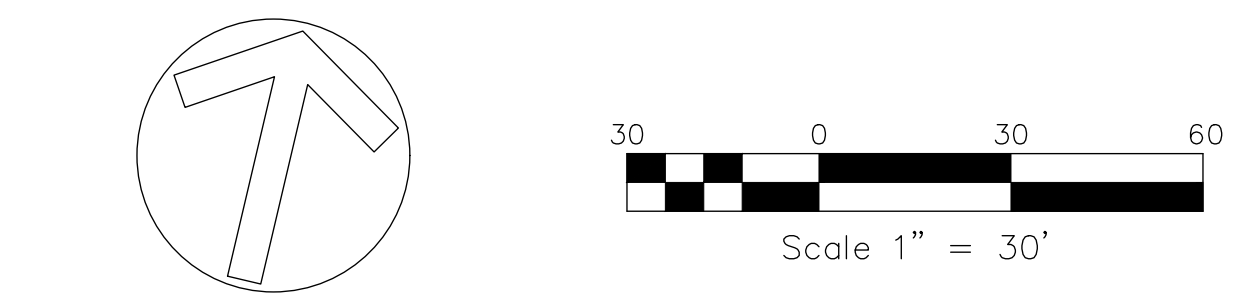
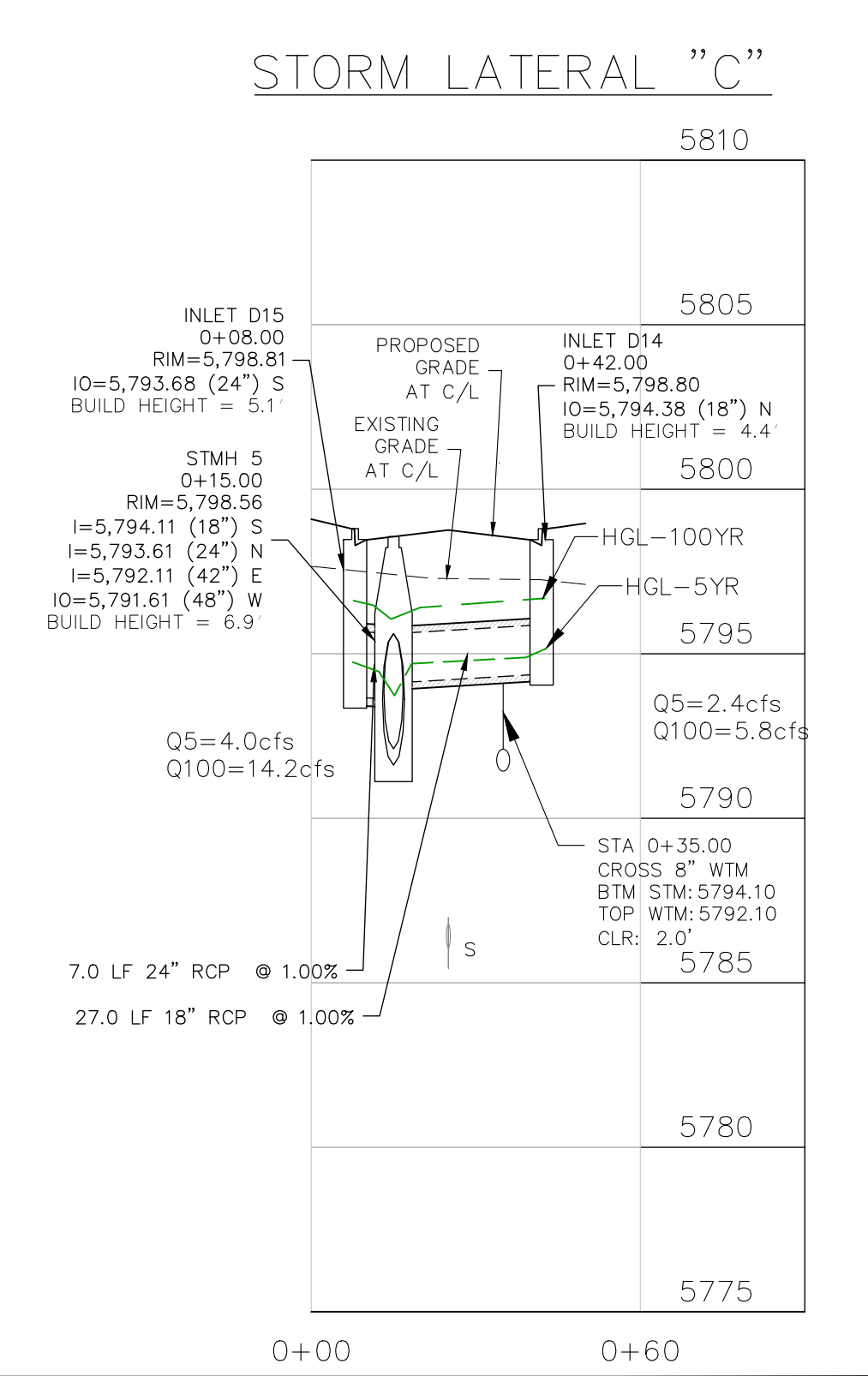
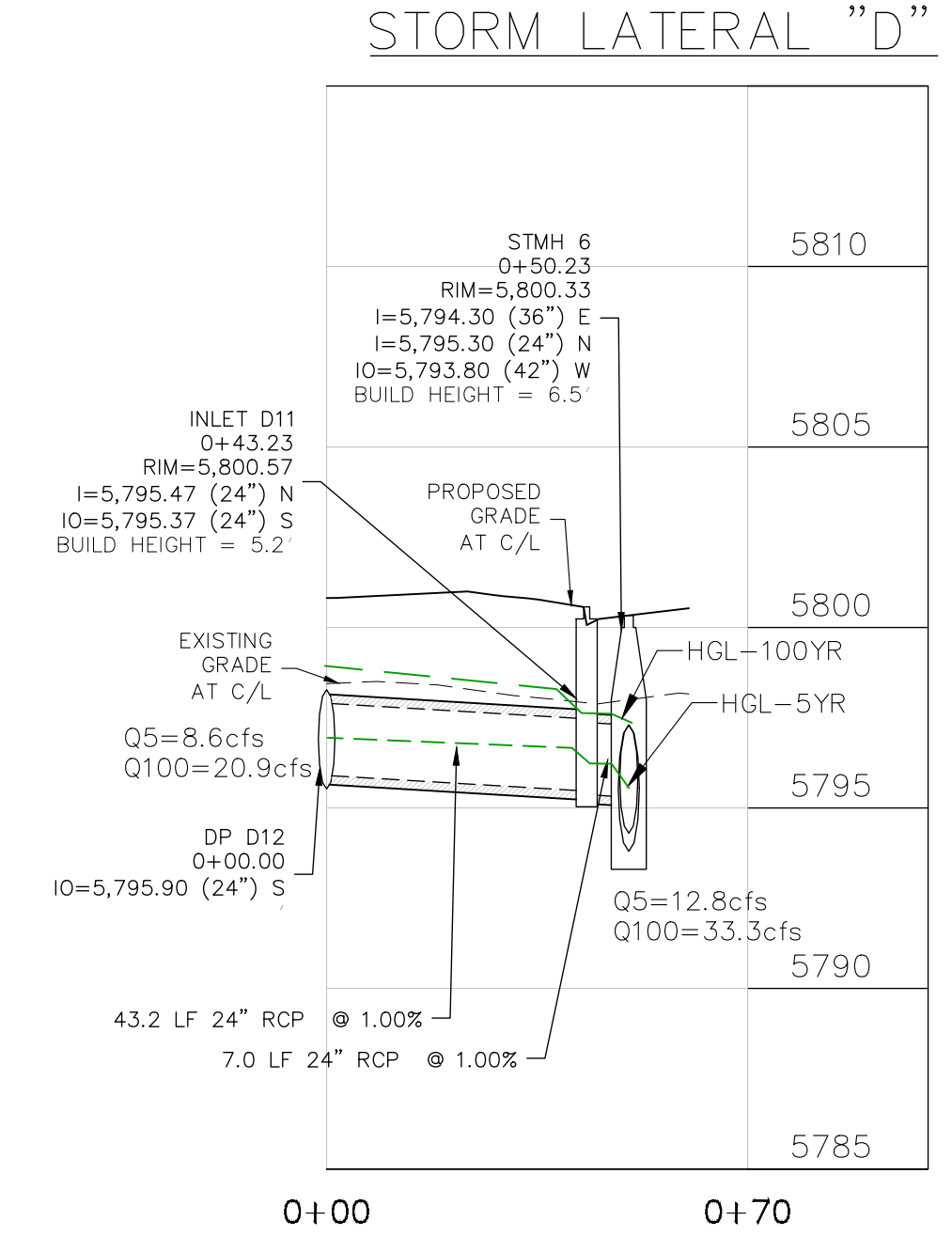
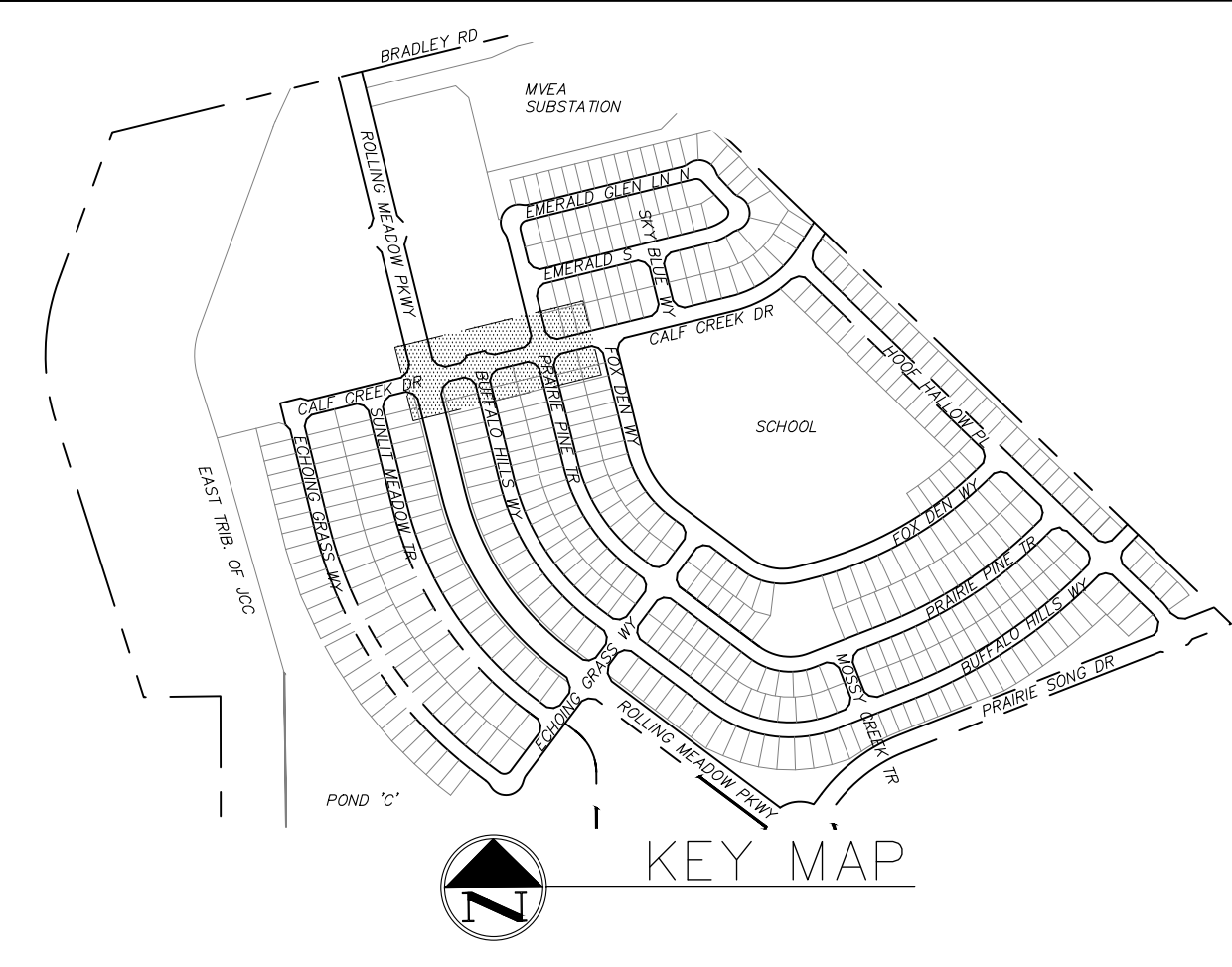


FLOW LINE CURVE TABLE

| CURVE NO. | LENGTH | RADIUS | DELTA |
|-----------|--------|--------|--------|
| C5 | 39.27 | 25.00 | 90°00' |
| C6 | 39.27 | 25.00 | 90°00' |
| C7 | 39.27 | 25.00 | 90°00' |
| C8 | 39.33 | 25.00 | 90°08' |
| C9 | 31.42 | 20.00 | 90°00' |
| C10 | 31.42 | 20.00 | 90°00' |

FLOW LINE CURVE TABLE

| CURVE NO. | LENGTH | RADIUS | DELTA |
|-----------|--------|--------|--------|
| C11 | 31.42 | 20.00 | 90°00' |
| C12 | 31.42 | 20.00 | 90°00' |
| C13 | 31.42 | 20.00 | 90°00' |
| C14 | 31.42 | 20.00 | 90°00' |
| C15 | 31.42 | 20.00 | 90°00' |
| C16 | 31.42 | 20.00 | 90°00' |

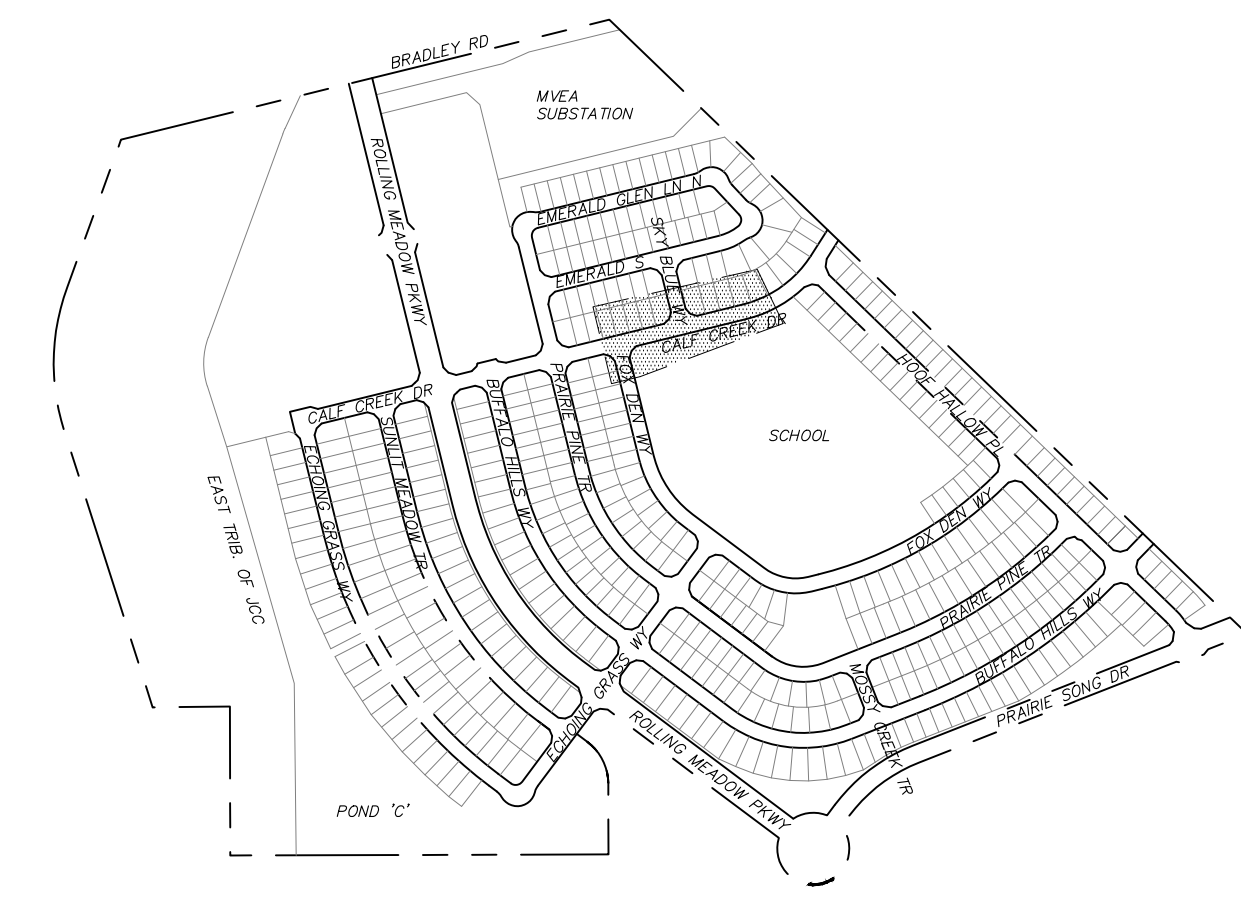


CORE ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, WY 82405
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

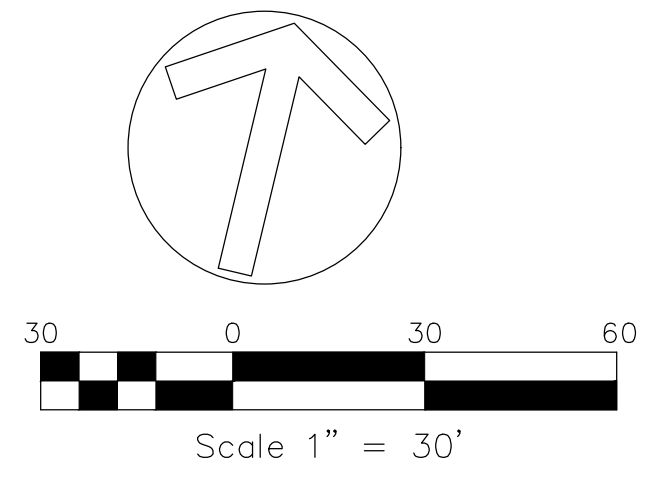
DATE: ###/###/###
DESCRIPTION: ###
NO. ###
PROJECT: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FILL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO

DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

DATE: APR, 2026
PROJECT NO. 100.302
SHEET NUMBER C6.2
TOTAL SHEETS: 47

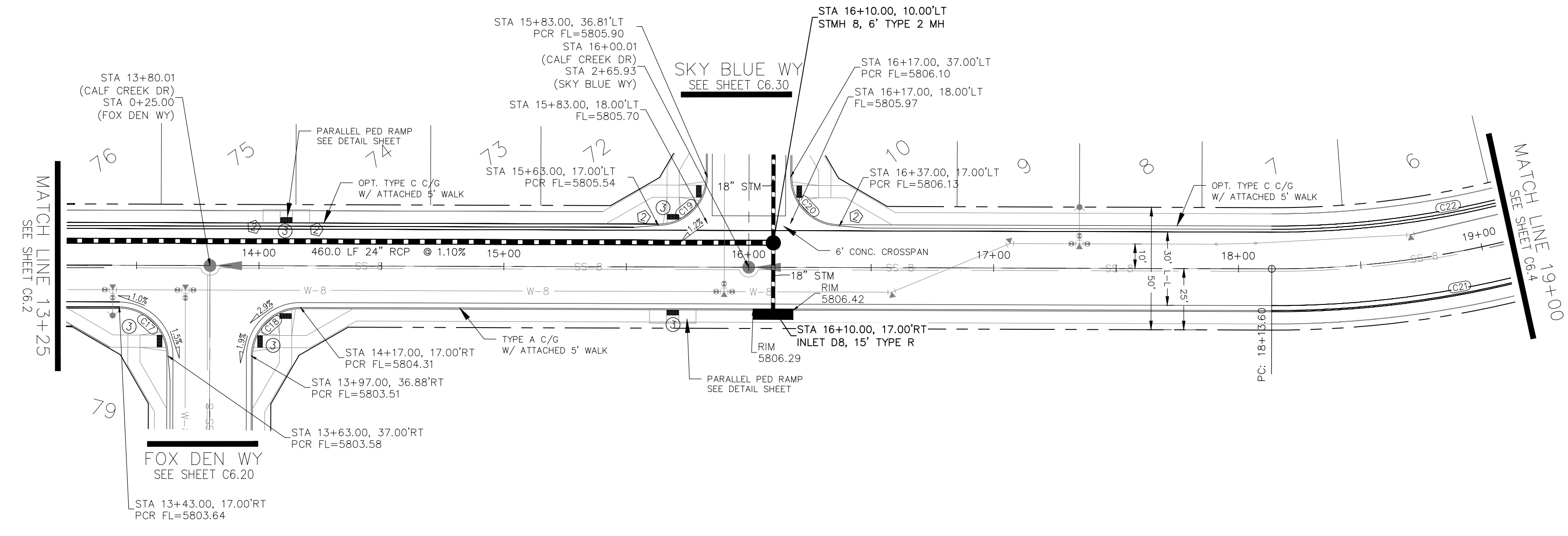


- NOTES**
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.
- ① CURVE DATA ID
 - ② CURB TRANSITIONS
 - ③ PEDESTRIAN RAMP, SEE SHEET C10.1



| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C17 | 31.42 | 20.00 | 90°00' |
| C18 | 31.42 | 20.00 | 90°00' |
| C19 | 31.42 | 20.00 | 90°00' |
| C20 | 31.42 | 20.00 | 90°00' |
| C21 | 242.20 | 417.00 | 33°17' |
| C22 | 292.29 | 383.83 | 43°38' |

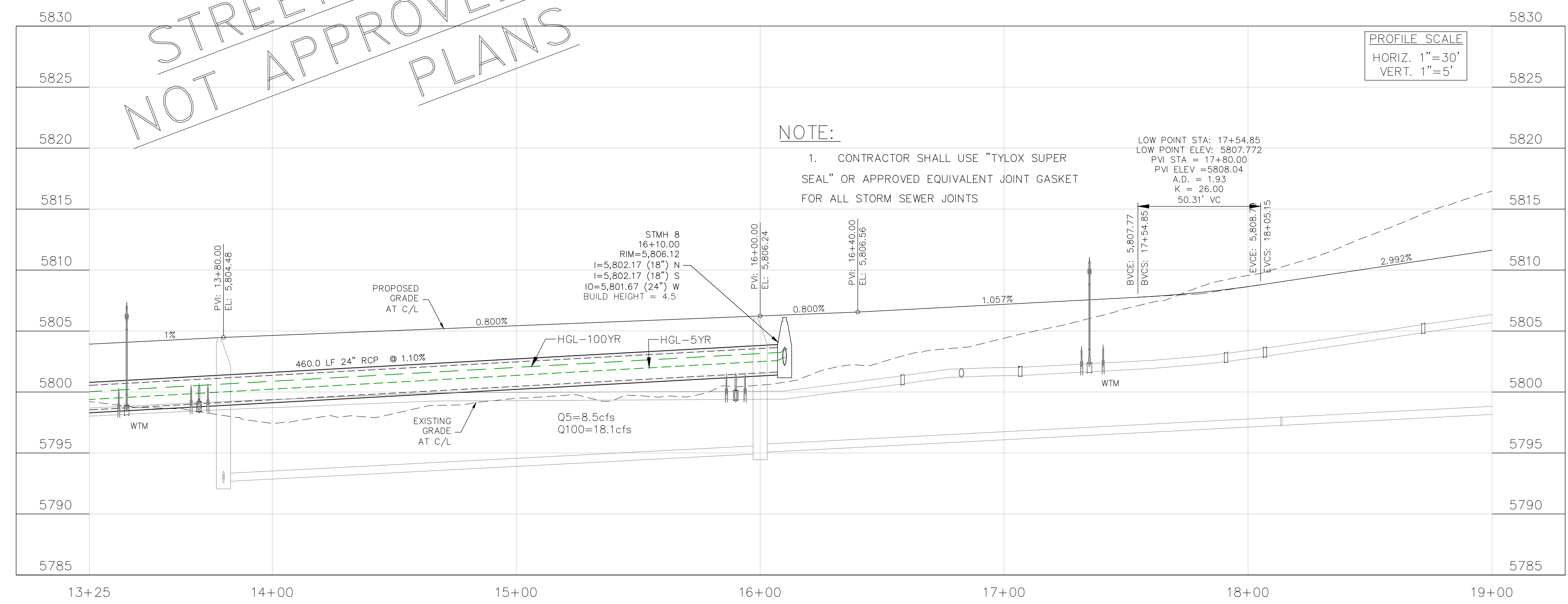
STREET CONSTRUCTION NOT APPROVED BY THESE PLANS



CALF CREEK DRIVE

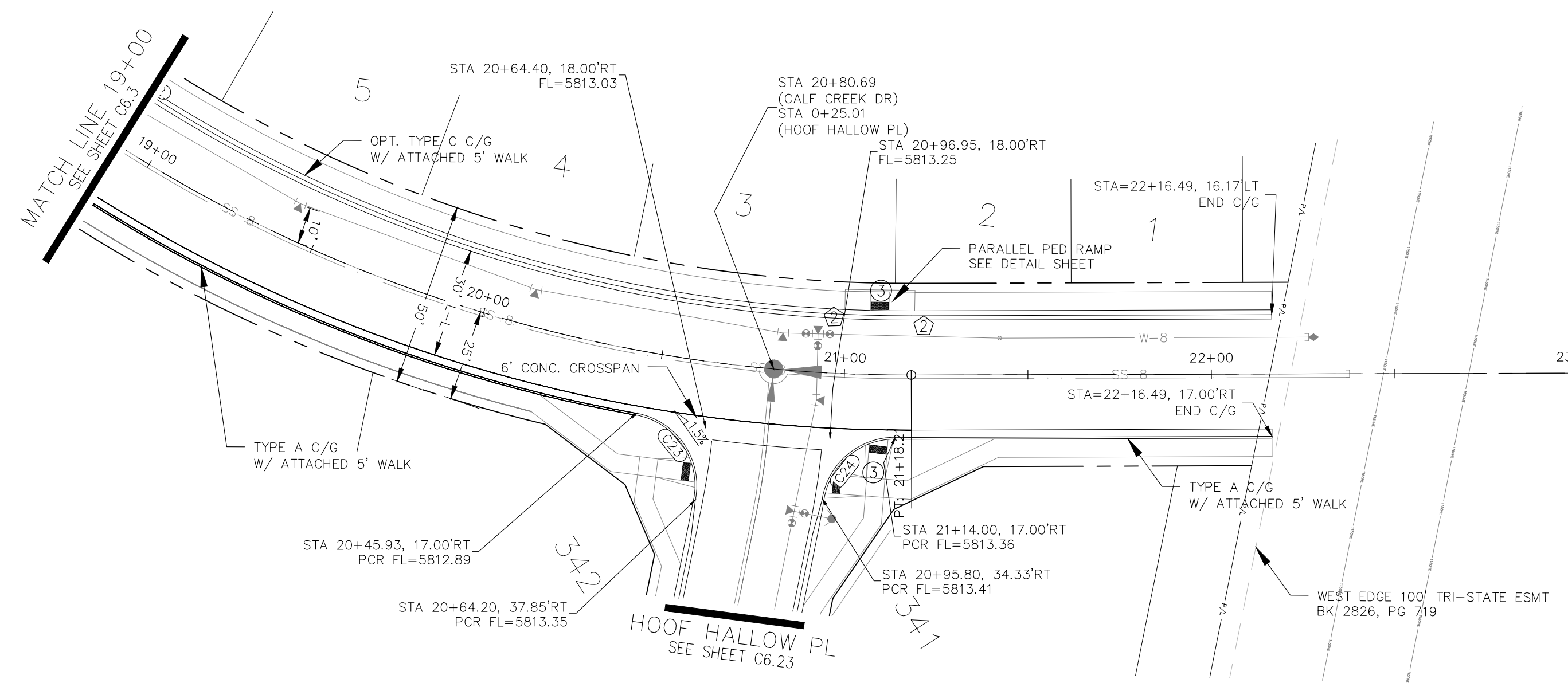
NOTE:
 1. CONTRACTOR SHALL USE "TYLOX SUPER SEAL" OR APPROVED EQUIVALENT JOINT GASKET FOR ALL STORM SEWER JOINTS

LOW POINT STA: 17+54.85
 LOW POINT ELEV: 5807.772
 PVI STA = 17+80.00
 PVI ELEV = 5808.04
 A.D. = 1.93
 K = 26.00
 50.31' VC

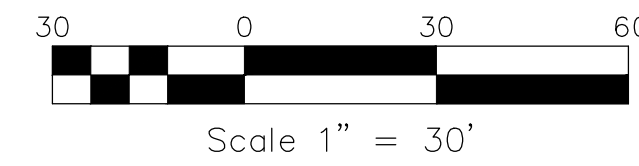
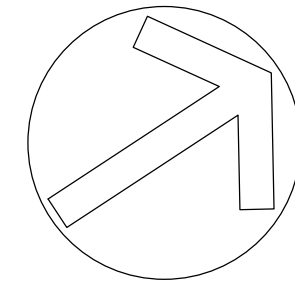


- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

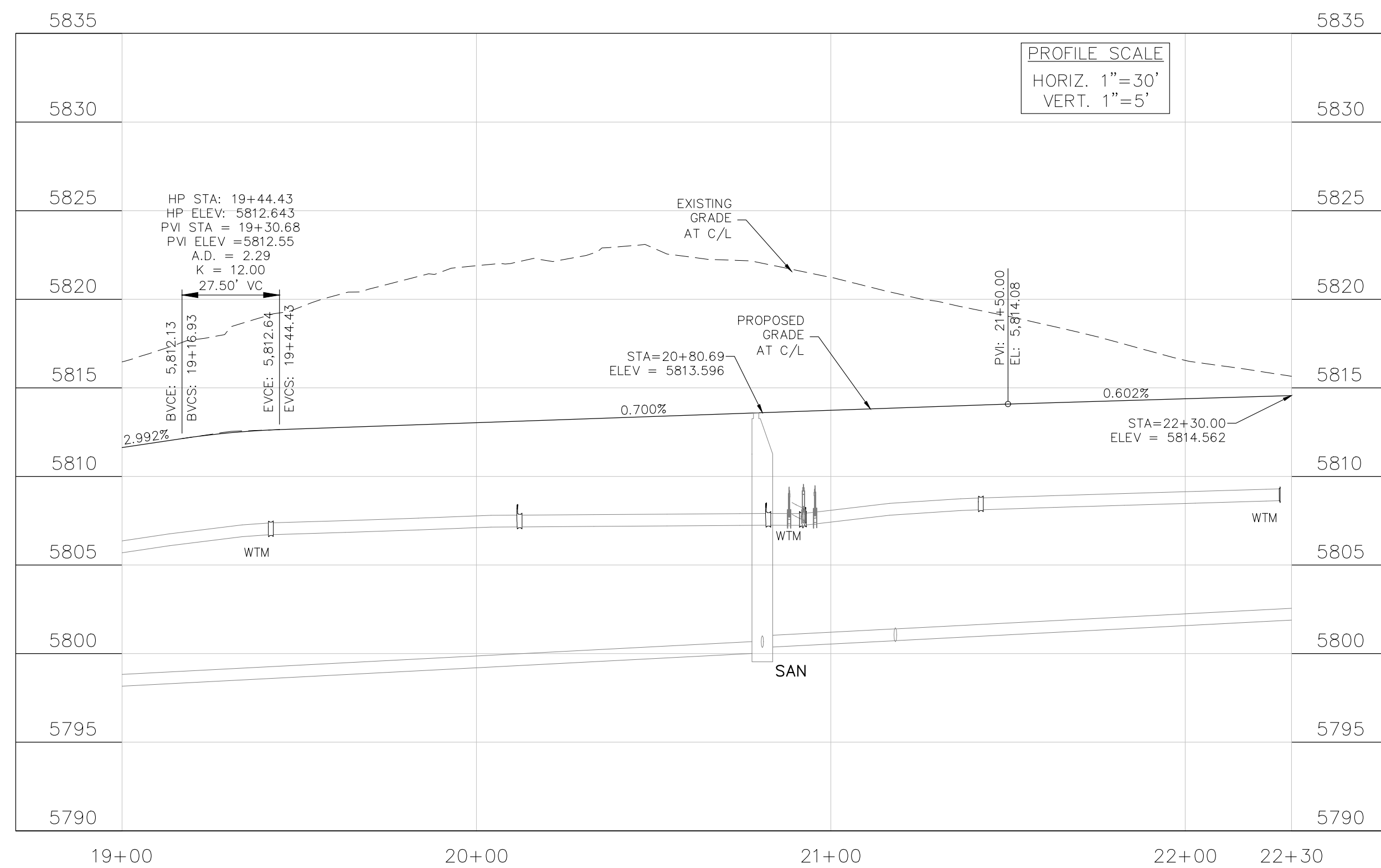
- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1



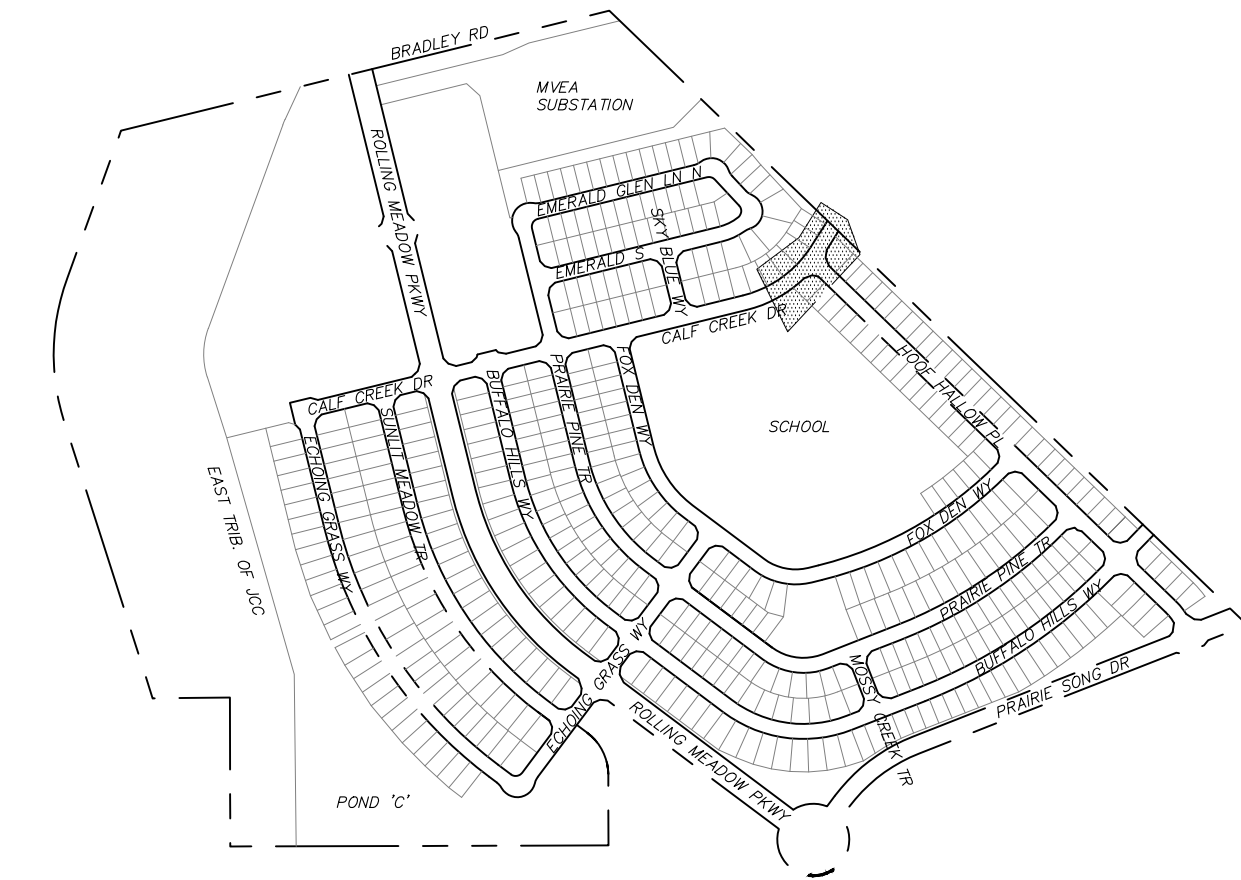
| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C23 | 31.81 | 20.00 | 91°08' |
| C24 | 28.28 | 20.00 | 81°01' |



CALF CREEK DRIVE



STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, MO 65306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###/###/###
NO. ###/###/###
PROJECT: ANTELOPE RIDGE AT BULL HILL FIL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO
PREPARED FOR: EAGLE DEVELOPMENT
212 N WAHSATCH AVE, SUITE 301
COLORADO SPRINGS, COLORADO 80903
CONTACT: (719) 635-3200
CONTACT: JEFF MARK

STREET / STORM
CALF CREEK DRIVE
STA 19+00 TO 22+30

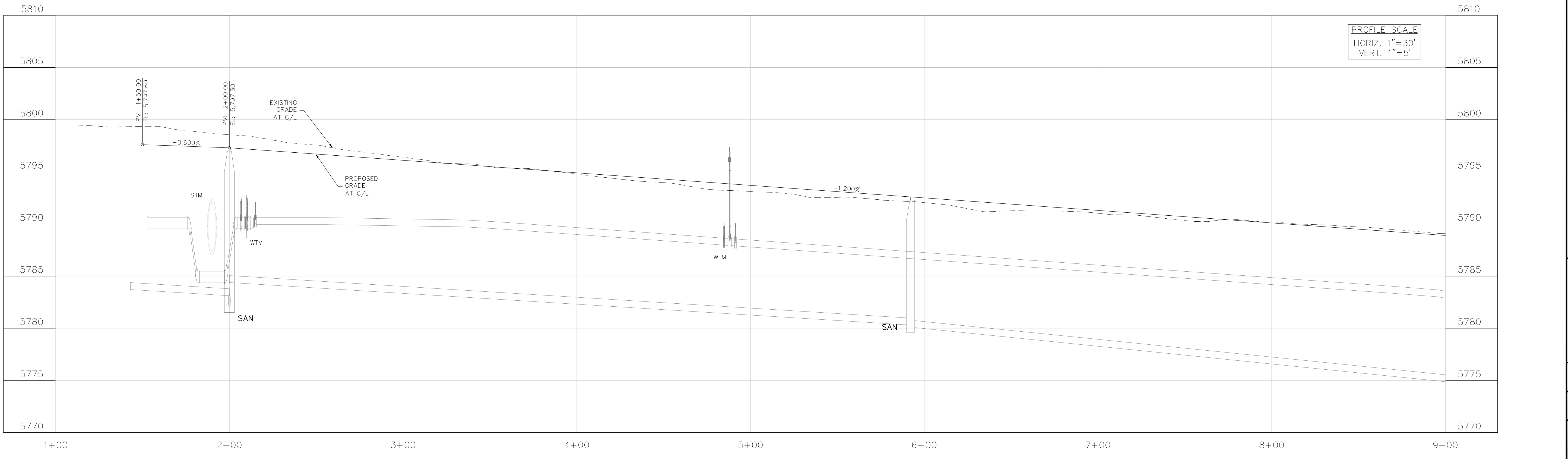
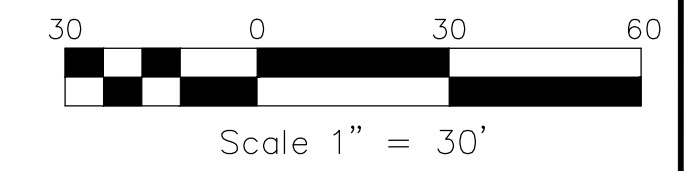
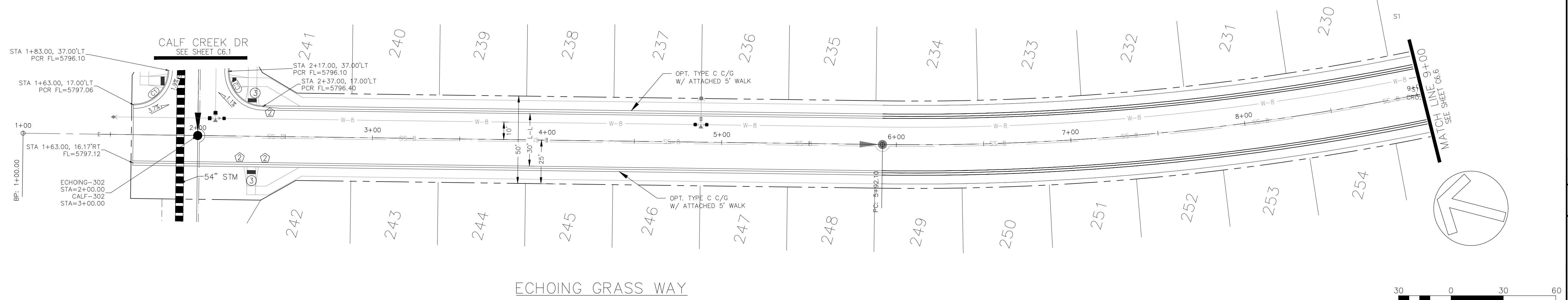
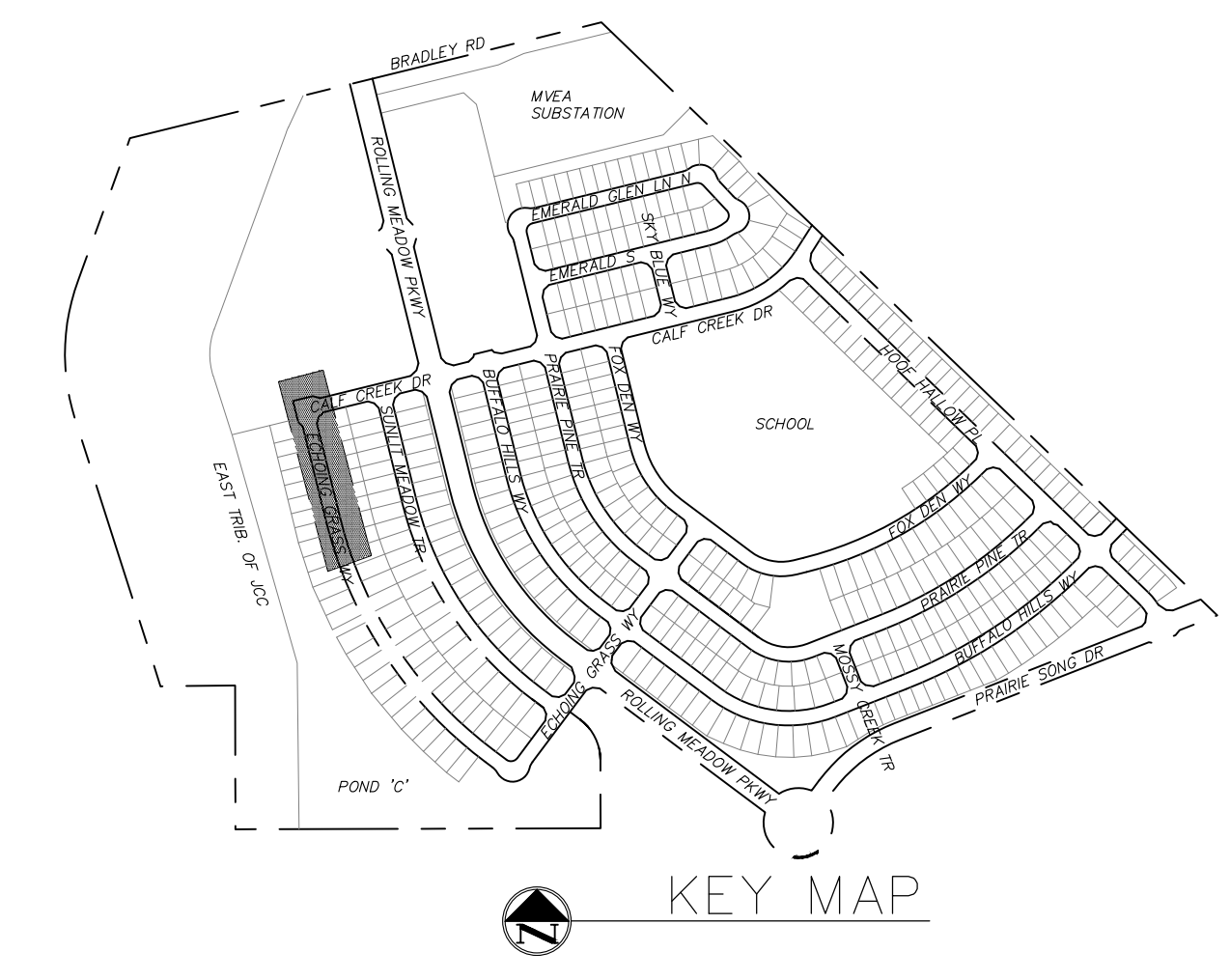
DATE:
APR, 2026
PROJECT NO.
100.302
SHEET NUMBER
C6.4
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

- ① CURVE DATA ID
- ② CURB TRANSITIONS
- ③ PEDESTRIAN RAMP, SEE SHEET C10.1

STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C1 | 31.42 | 20.00 | 90°00' |
| C2 | 31.42 | 20.00 | 90°00' |



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, MO 65306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###/###/###
NO. ###/###/###
PROJECT: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FILL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO

PREPARED FOR:
212 N WAHSATCH AVE, SUITE 301
COLORADO SPRINGS, COLORADO 80903
(719) 635-3200
CONTACT: JEFF MARK

DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

STREET / STORM
ECHOING GRASS WAY
STA 1+00 TO 9+00

DATE:
APR, 2026

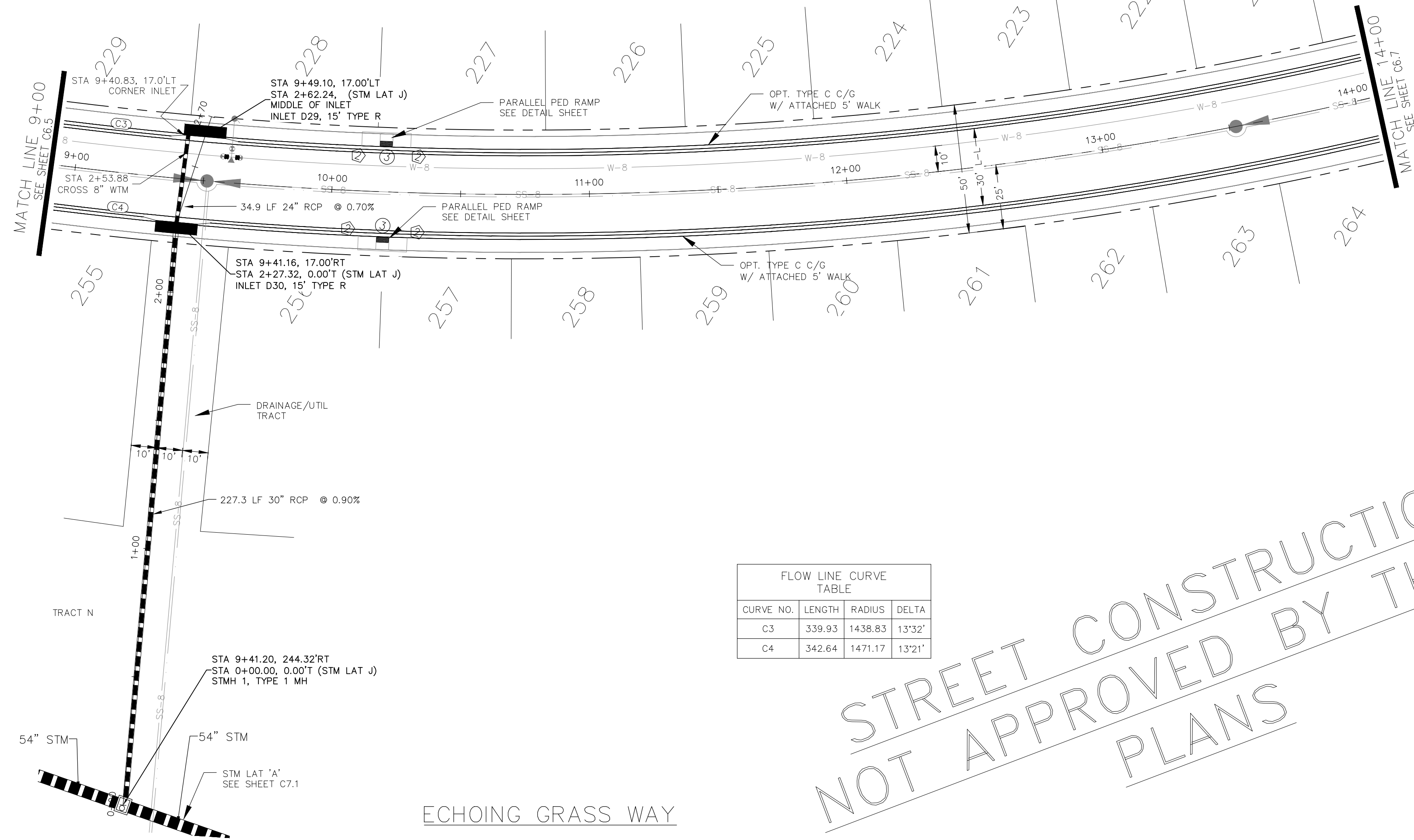
PROJECT NO.
100.302

SHEET NUMBER
C6.5

TOTAL SHEETS: 47

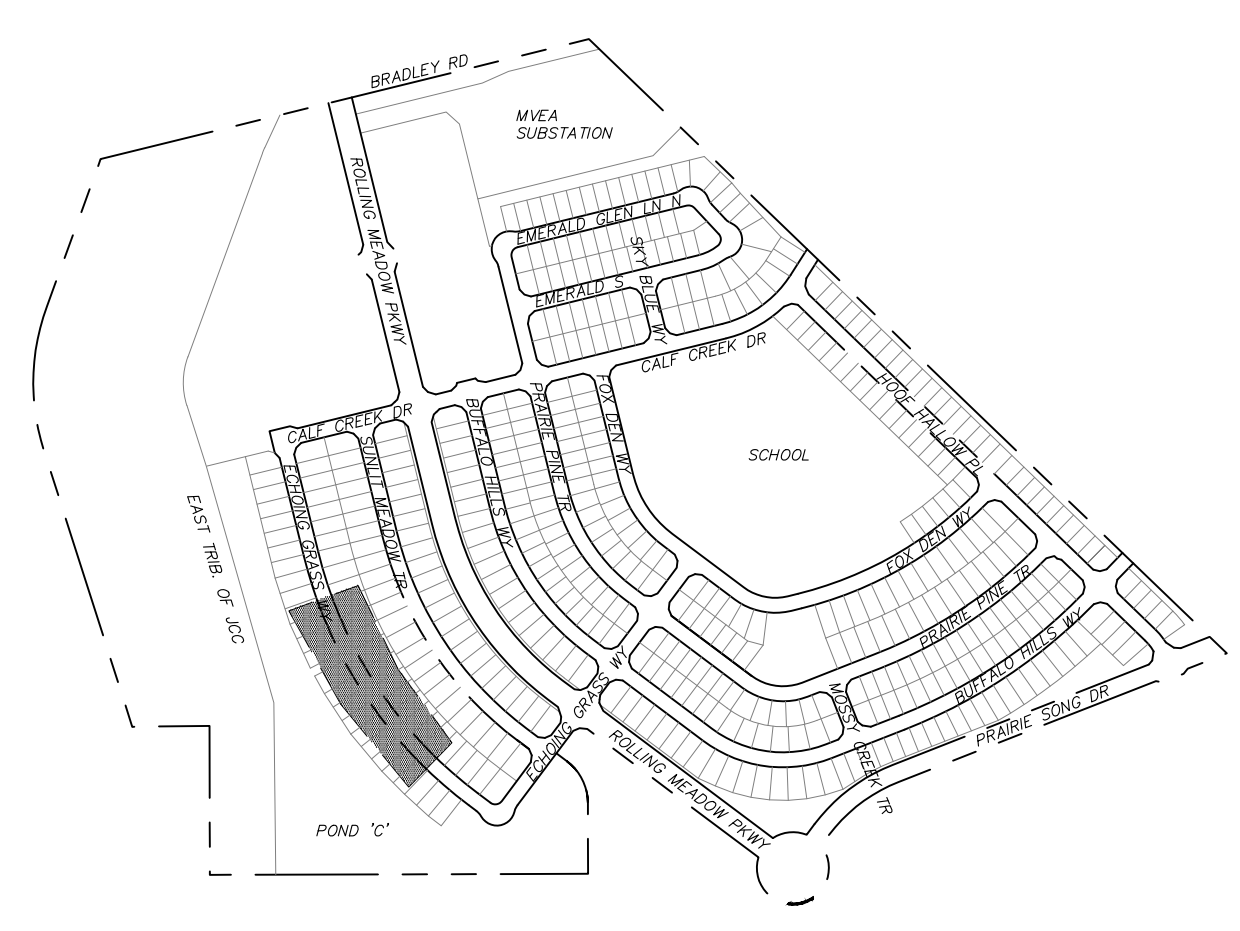
- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

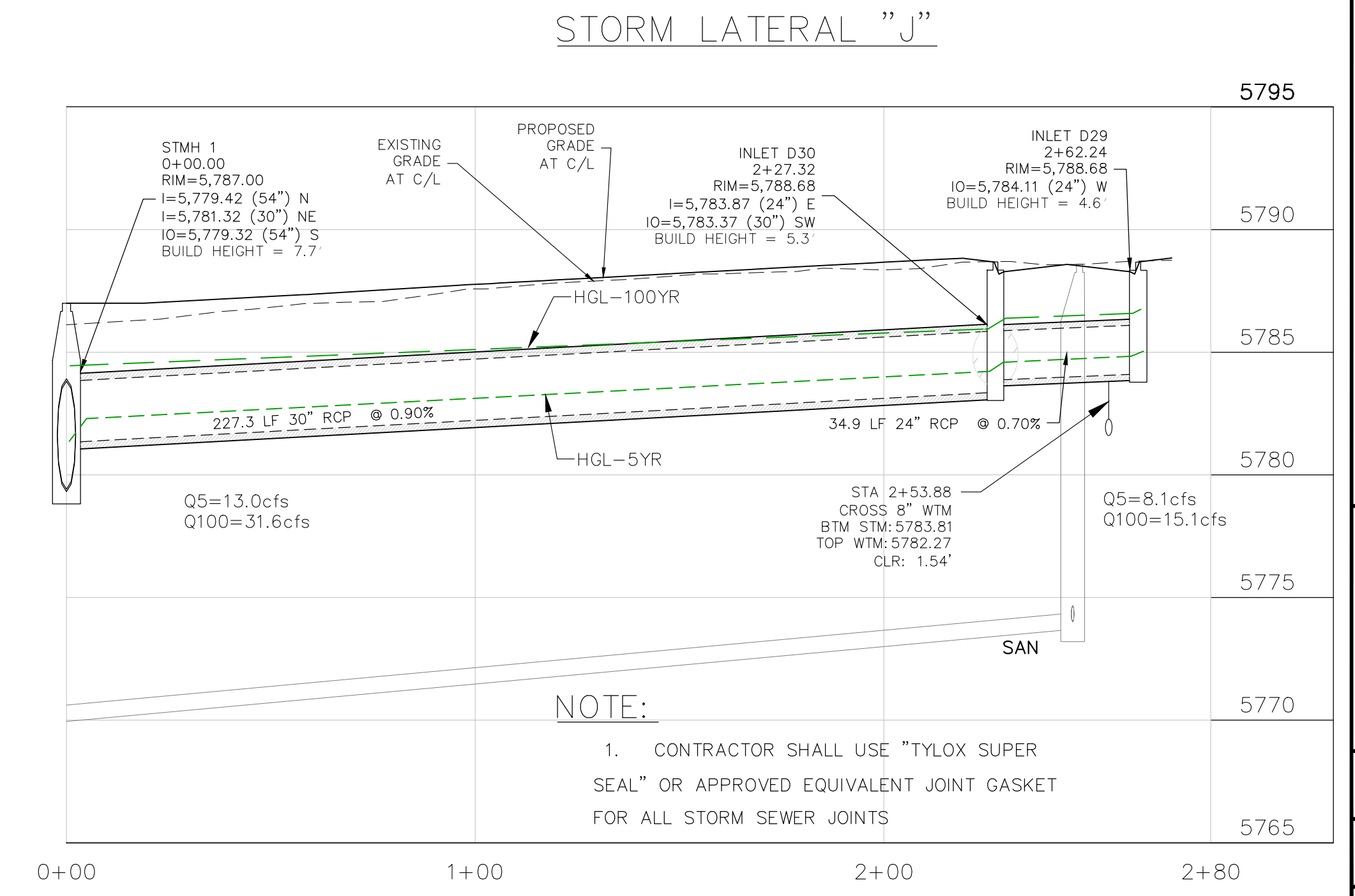
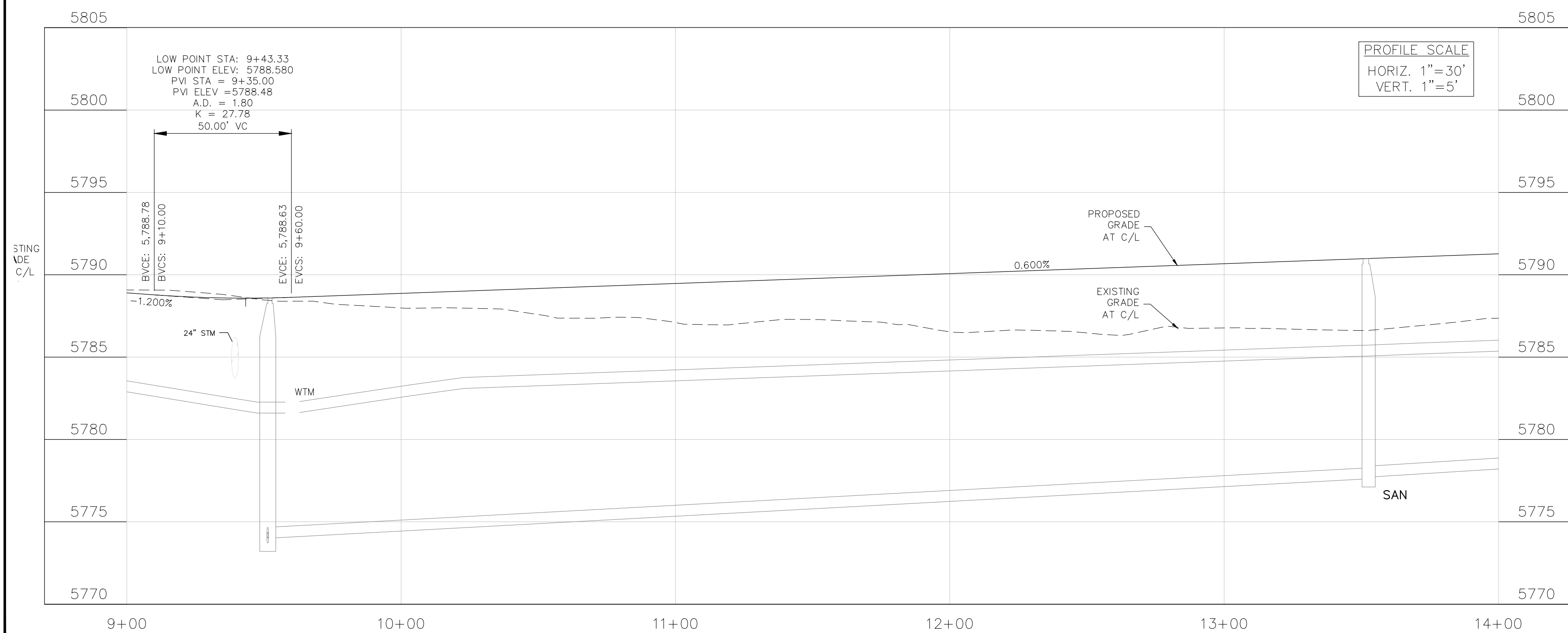
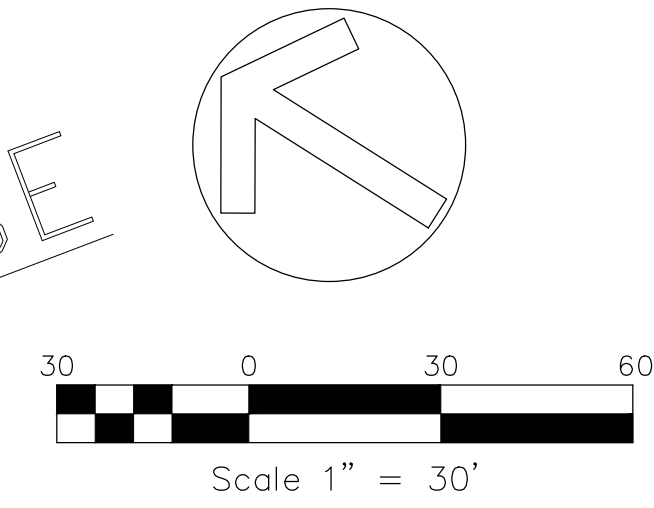


| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|---------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C3 | 339.93 | 1436.83 | 13°32' |
| C4 | 342.64 | 1471.17 | 13°21' |

STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



KEY MAP



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, MO 63306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
NO. ###
DESCRIPTION: ###
PROJECT: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FIL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO

DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

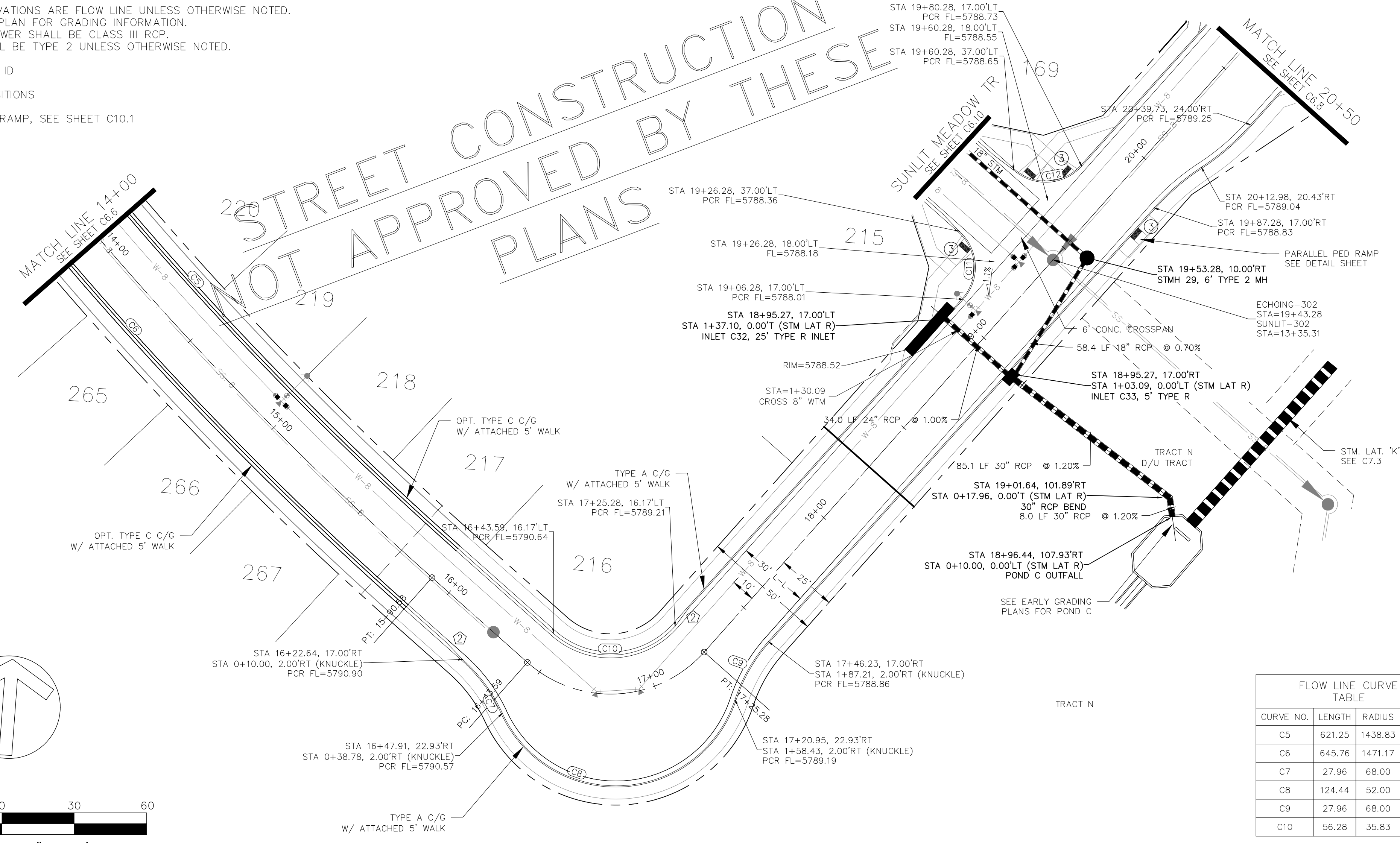
STREET / STORM
ECHOING GRASS WAY
STA 9+00 TO 14+00

DATE: APR, 2026
PROJECT NO. 100.302
SHEET NUMBER C6.6
TOTAL SHEETS: 47

- NOTES**
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

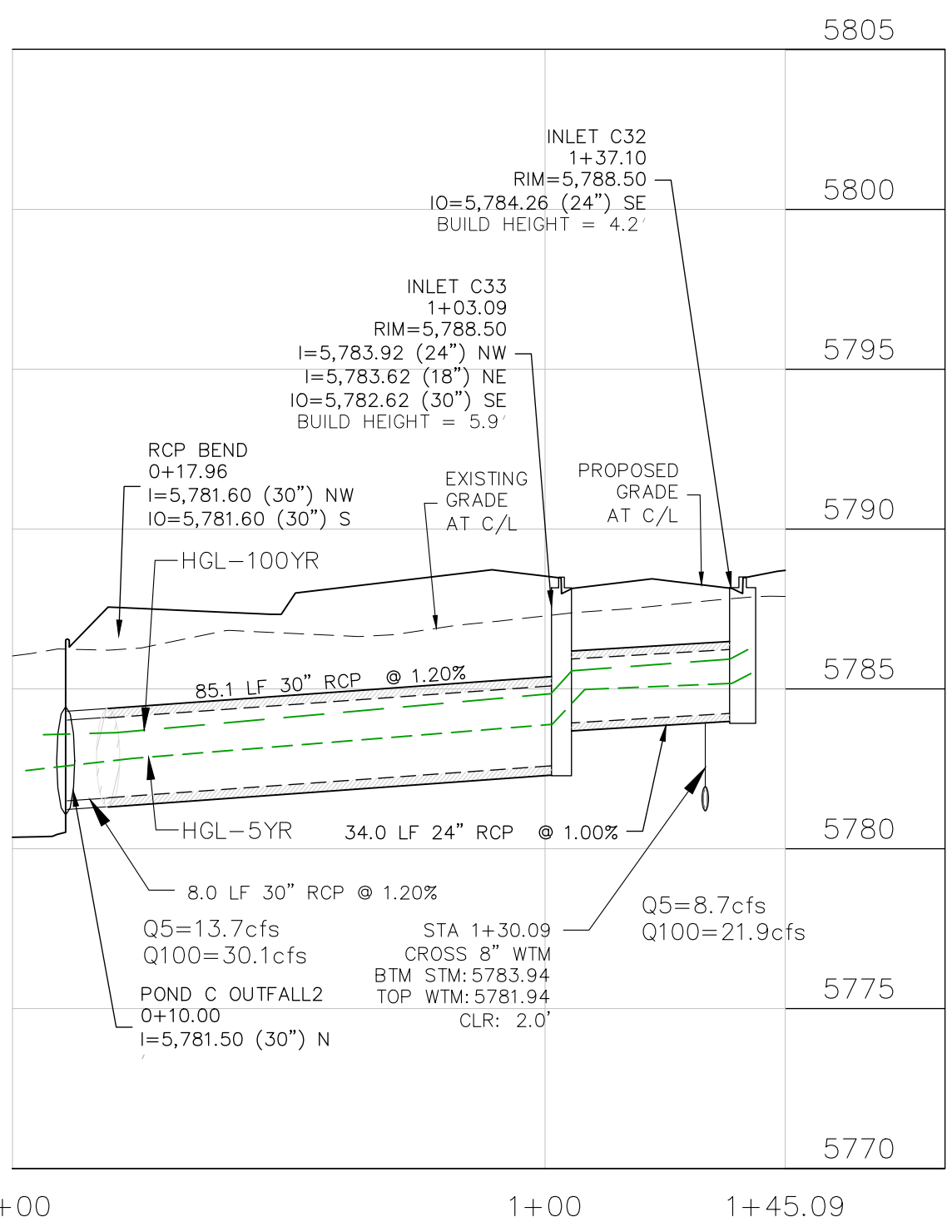
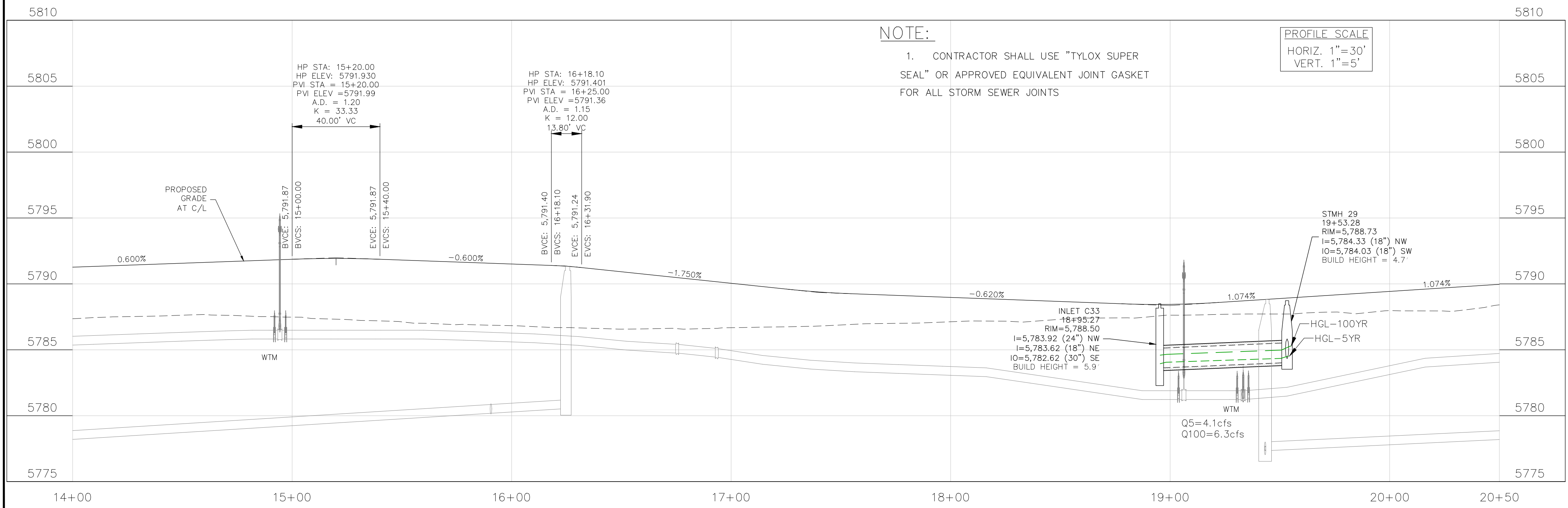
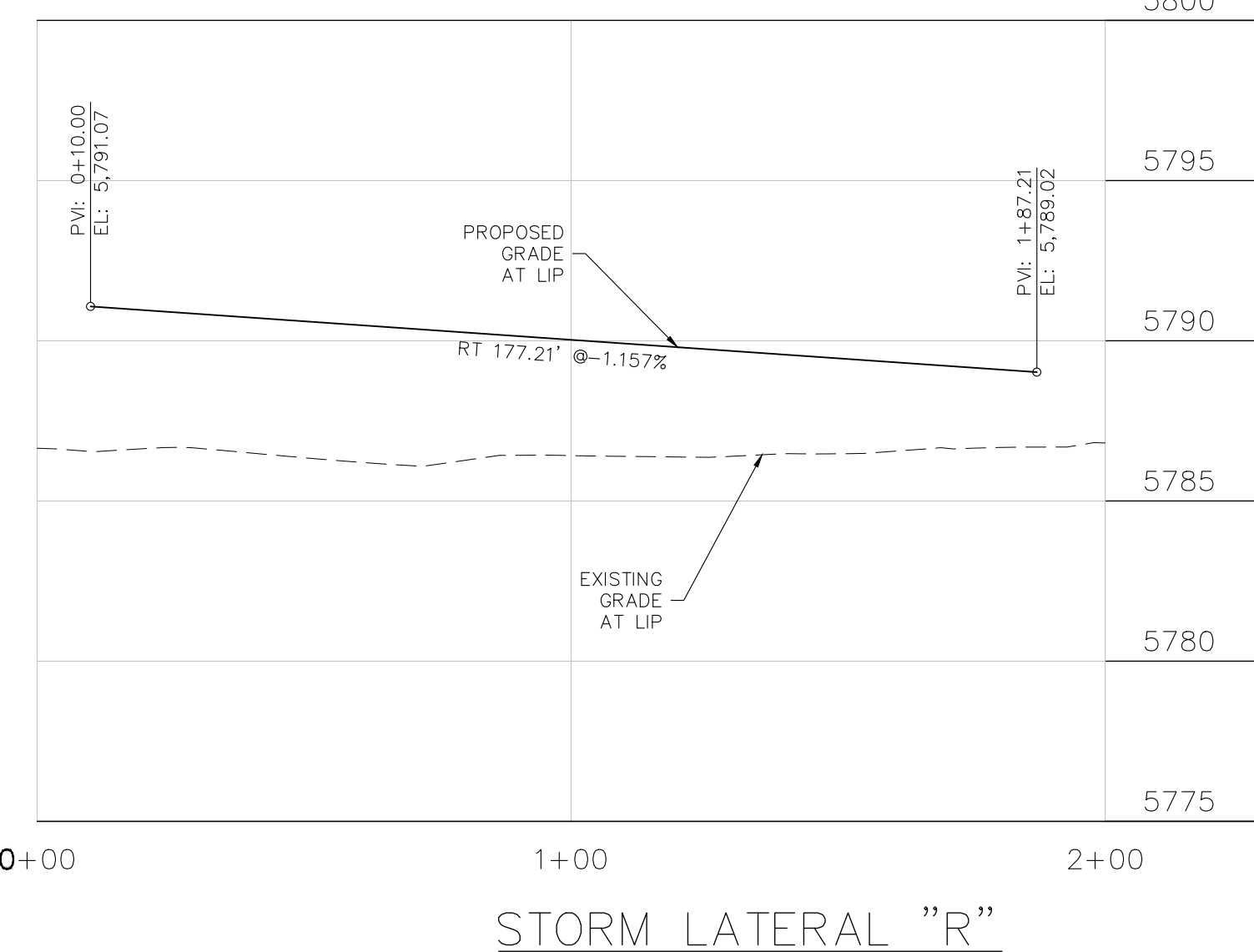
- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

STREET CONSTRUCTION NOT APPROVED BY THESE PLANS



FLOW LINE CURVE TABLE

| CURVE NO. | LENGTH | RADIUS | DELTA |
|-----------|--------|---------|---------|
| C5 | 621.25 | 1438.83 | 24°44' |
| C6 | 645.76 | 1471.17 | 25°09' |
| C7 | 27.96 | 68.00 | 2°33'3" |
| C8 | 124.44 | 52.00 | 137°07' |
| C9 | 27.96 | 68.00 | 2°33'3" |
| C10 | 56.28 | 35.83 | 90°00' |



NOTE:

1. CONTRACTOR SHALL USE "TYLOX SUPER SEAL" OR APPROVED EQUIVALENT JOINT GASKET FOR ALL STORM SEWER JOINTS

PROFILE SCALE
 HORIZ. 1" = 30'
 VERT. 1" = 5'

CORE ENGINEERING GROUP
 15004 1ST AVENUE S.
 BURNING WOOD, MO 65536
 CONTACT: RICHARD L. SCHINDLER, P.E.
 EMAIL: Rich@cegi.com

PROJECT:
 ANTELOPE RIDGE EAGLE DEVELOPMENT
 AT BULL HILL FIL 1
 BRADLEY RD / MERIDIAN RD
 COLORADO SPRINGS, CO

DATE:
 APR, 2026

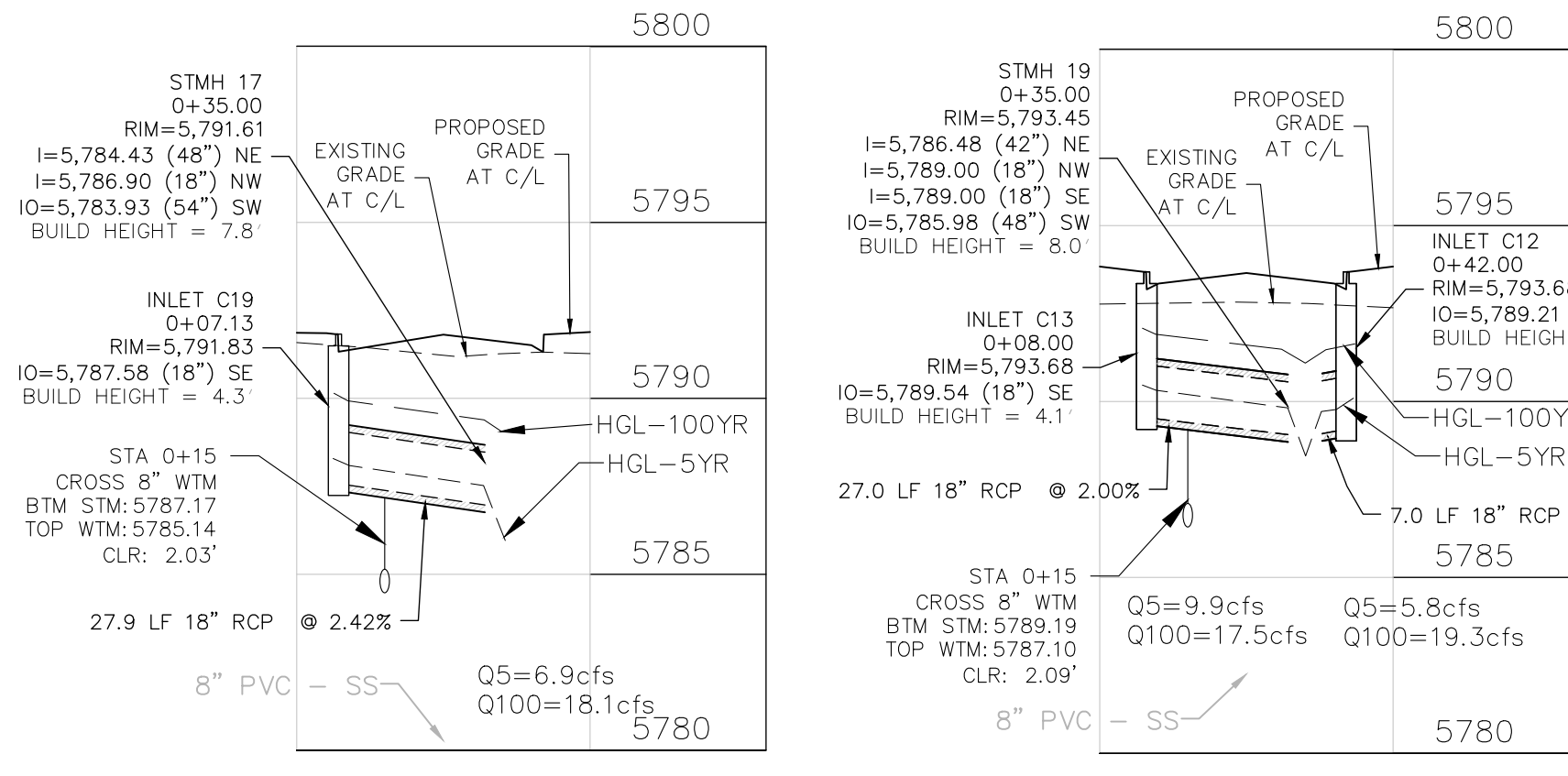
PROJECT NO.:
 100.302

SHEET NUMBER:
 C6.7

TOTAL SHEETS:
 47

STORM LATERAL "L"

STORM LATERAL "N"

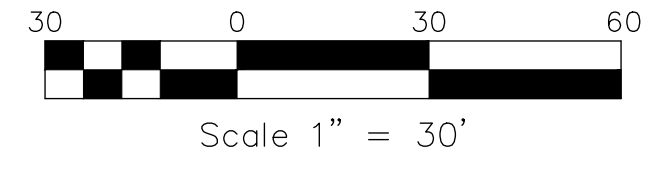
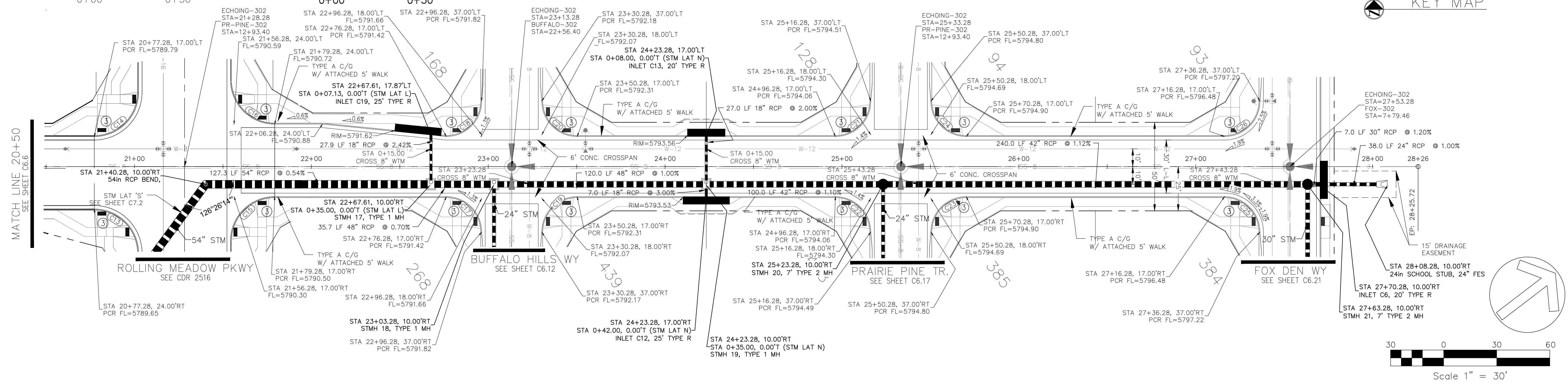
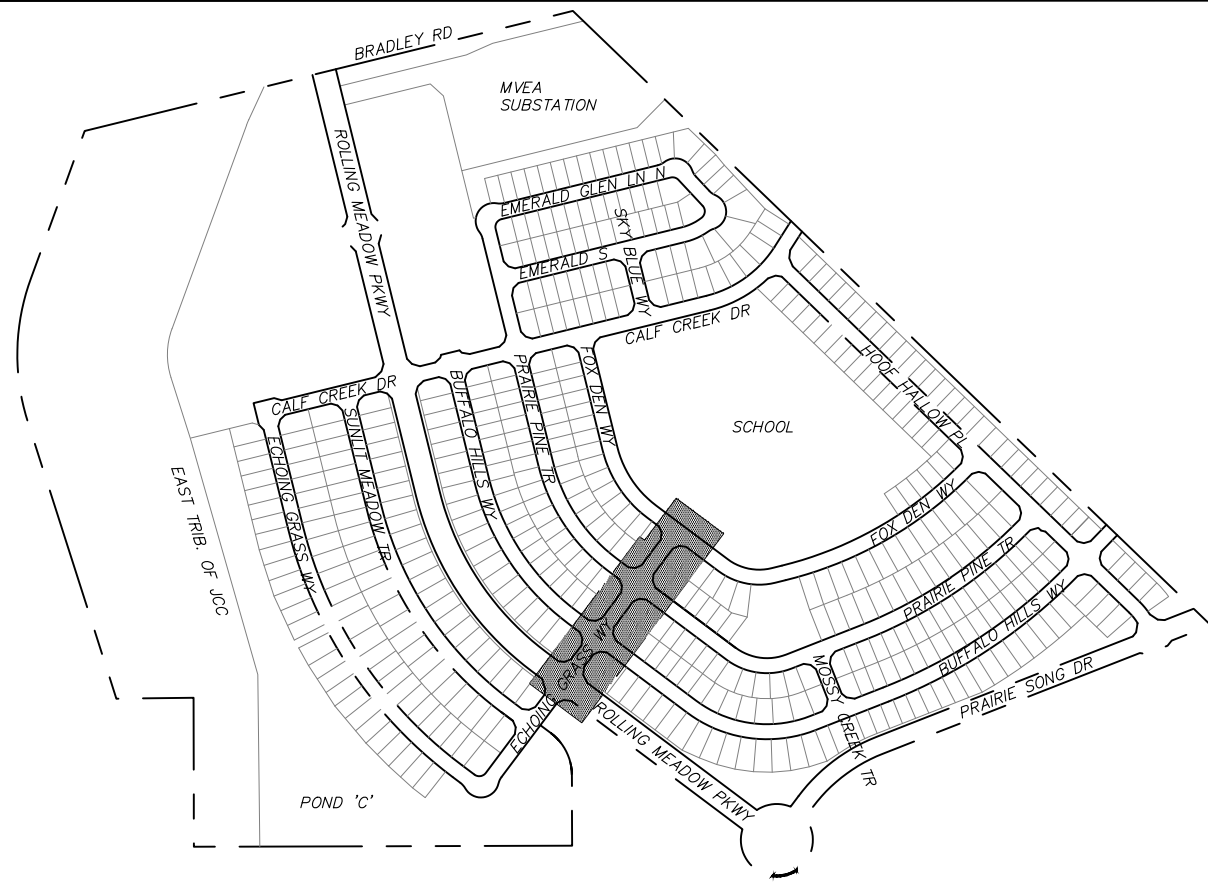


STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS

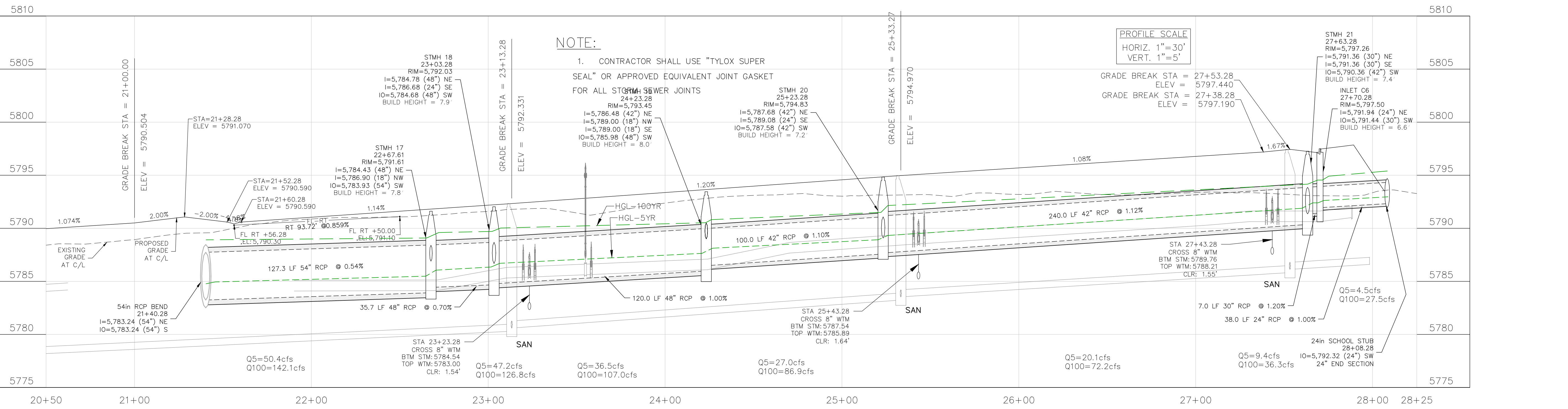
| CURVE NO. | LENGTH | RADIUS | DELTA |
|-----------|--------|--------|--------|
| C14 | 39.27 | 25.00 | 90°00' |
| C15 | 39.27 | 25.00 | 90°00' |
| C16 | 39.27 | 25.00 | 90°00' |
| C17 | 31.42 | 20.00 | 90°00' |
| C18 | 31.42 | 20.00 | 90°00' |
| C19 | 31.42 | 20.00 | 90°00' |

| CURVE NO. | LENGTH | RADIUS | DELTA |
|-----------|--------|--------|--------|
| C20 | 31.42 | 20.00 | 90°00' |
| C21 | 31.42 | 20.00 | 90°00' |
| C22 | 31.42 | 20.00 | 90°00' |
| C23 | 31.42 | 20.00 | 90°00' |
| C24 | 31.42 | 20.00 | 90°00' |
| C25 | 31.42 | 20.00 | 90°00' |

| CURVE NO. | LENGTH | RADIUS | DELTA |
|-----------|--------|--------|--------|
| C26 | 31.42 | 20.00 | 90°00' |



ECHOING GRASS WAY



NOTE:
1. CONTRACTOR SHALL USE "TYLOX SUPER SEAL" OR APPROVED EQUIVALENT JOINT GASKET FOR ALL STORM SEWER JOINTS

PROFILE SCALE
HORIZ. 1"=30'
VERT. 1"=5'

STMH 20
25+23.28
RIM=5,793.45
I=5,787.68 (42") NE
I=5,789.08 (24") SE
I=5,787.58 (42") SW
BUILD HEIGHT = 7.2

GRADE BREAK STA = 27+53.28
ELEV = 5797.440
GRADE BREAK STA = 27+38.28
ELEV = 5797.190

STMH 21
27+63.28
RIM=5,797.26
I=5,791.36 (30") NE
I=5,791.36 (30") SE
I=5,790.36 (42") SW
BUILD HEIGHT = 7.4

CORE ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, WY 82406
PHONE: 307.233.5536
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###
NO. ###
PROJECT: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FILL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO

DRAWN: BRN
DESIGNED: RLS
CHECKED: RLS

STREET / STORM
ECHOING GRASS WAY
STA 20+50 TO 28+25

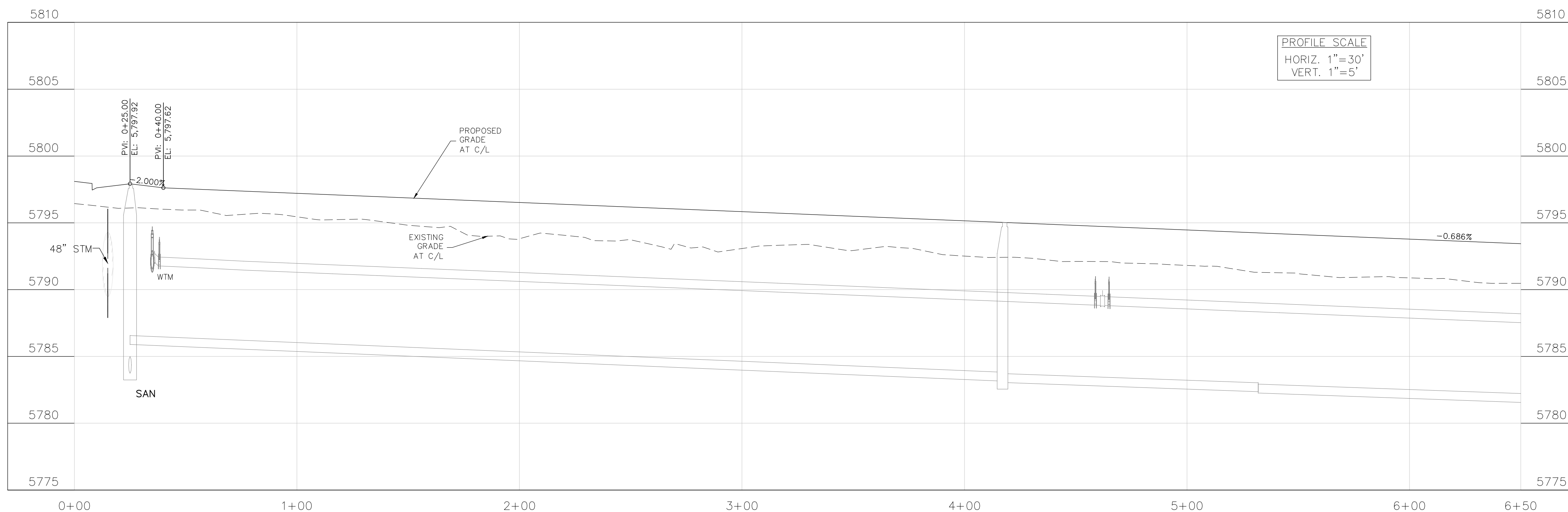
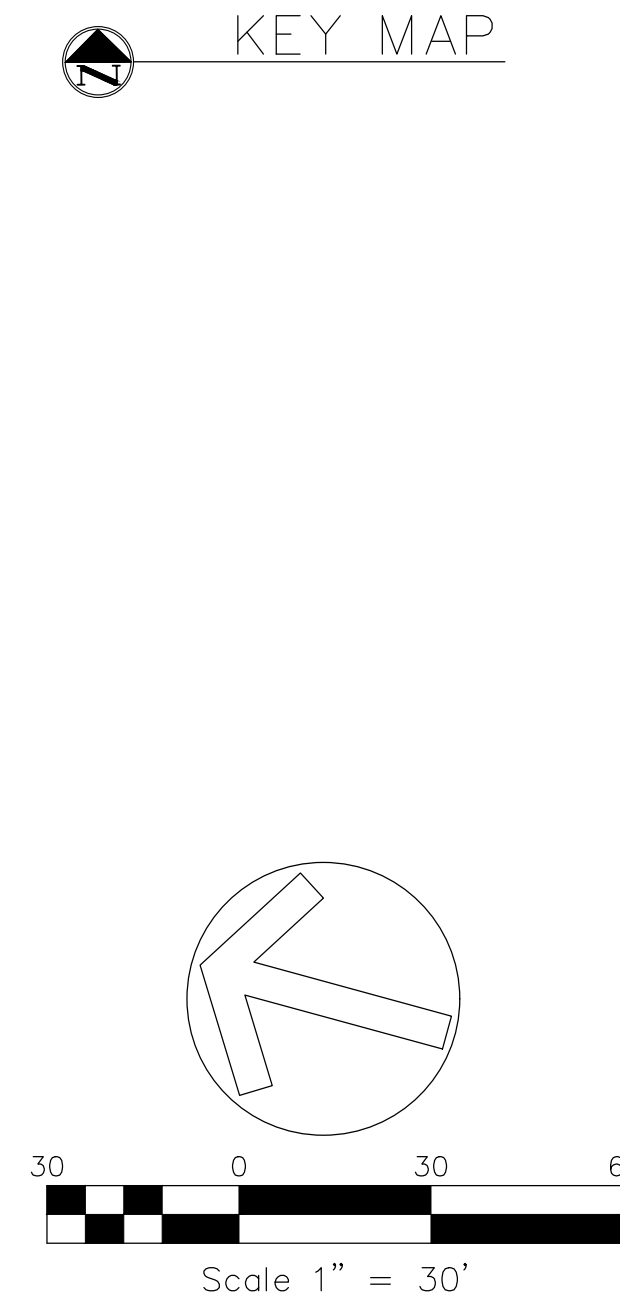
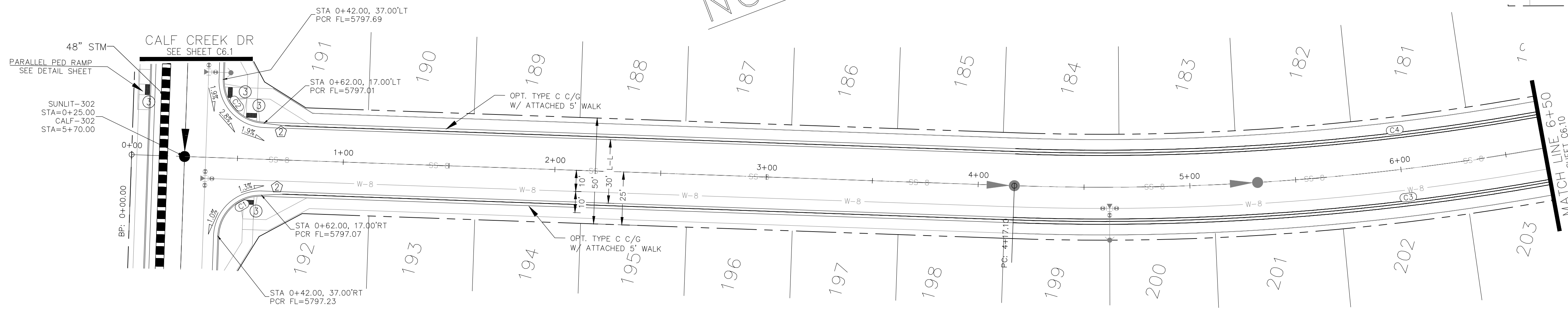
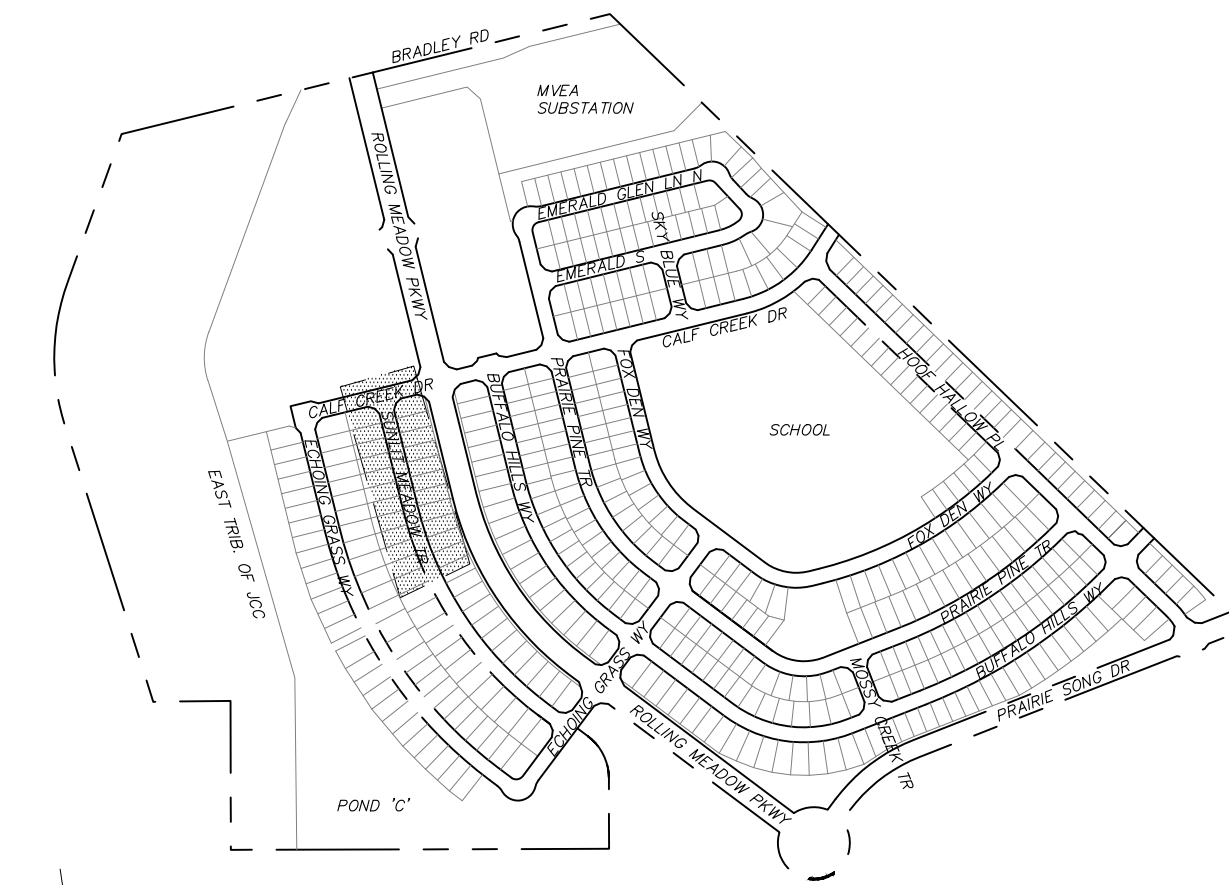
DATE: APR, 2026
PROJECT NO. 100.302
SHEET NUMBER C6.8
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C1 | 31.42 | 20.00 | 90°00' |
| C2 | 31.42 | 20.00 | 90°00' |

- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, MN 55306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###/###/###
NO. ###/###
PROJECT: ANTELOPE RIDGE AT BULL HILL FILL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO
PREPARED FOR: EAGLE DEVELOPMENT
212 N WAHSATCH AVE, SUITE 301
COLORADO SPRINGS, COLORADO 80903
(719) 635-3200
CONTACT: JEFF MARK

STREET / STORM
SUNLIT MEADOW TRAIL
STA 0+00 TO 6+50

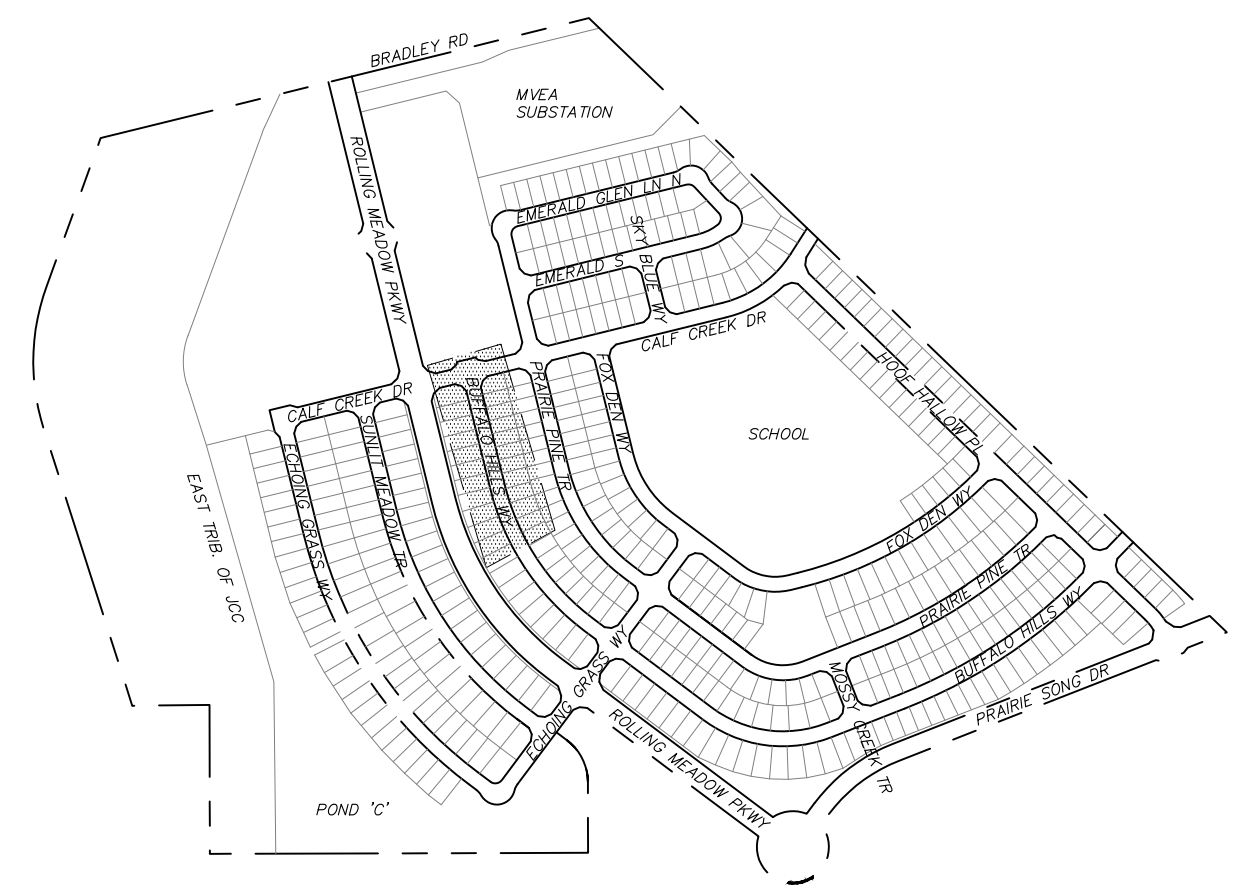
DATE: APR, 2026
PROJECT NO. 100.302
SHEET NUMBER C6.9
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

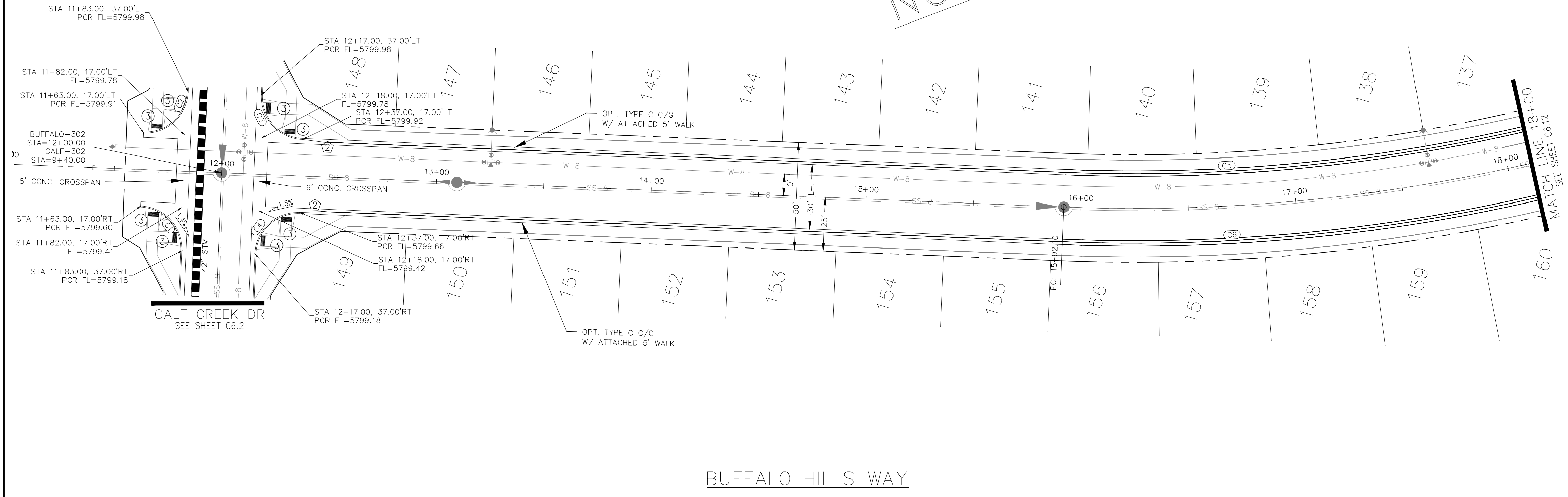
- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C1 | 31.42 | 20.00 | 90°00' |
| C2 | 31.42 | 20.00 | 90°00' |
| C3 | 31.42 | 20.00 | 90°00' |
| C4 | 31.42 | 20.00 | 90°00' |
| C5 | 548.19 | 798.83 | 39°19' |
| C6 | 570.38 | 831.17 | 39°19' |

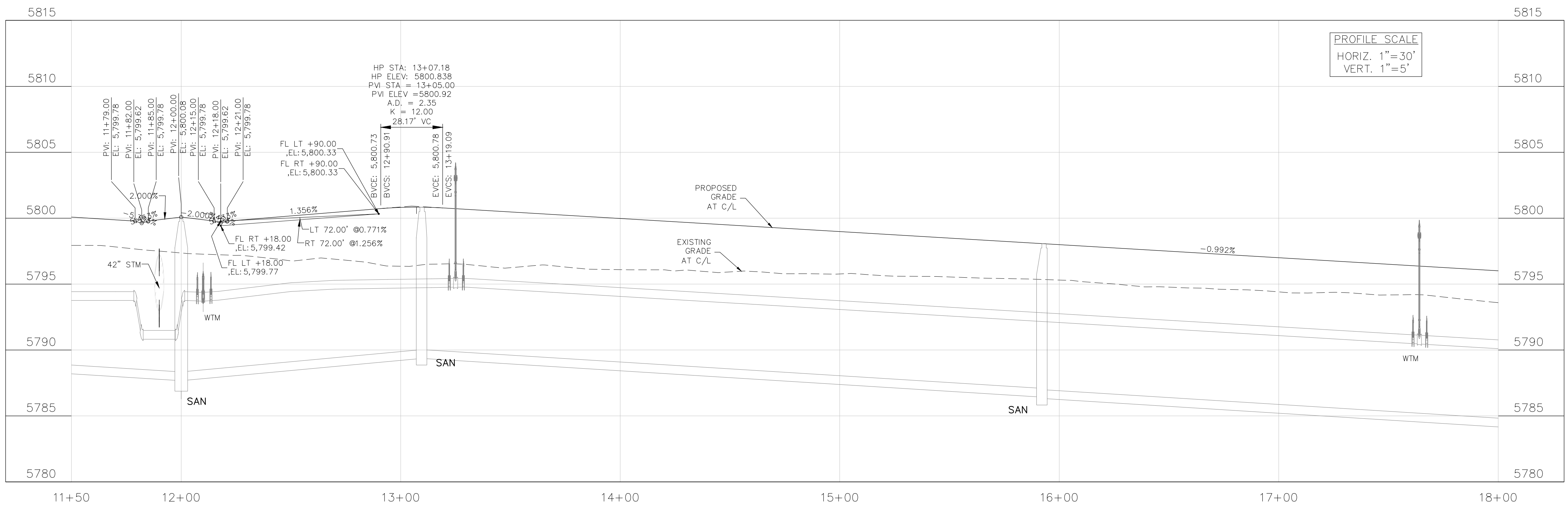
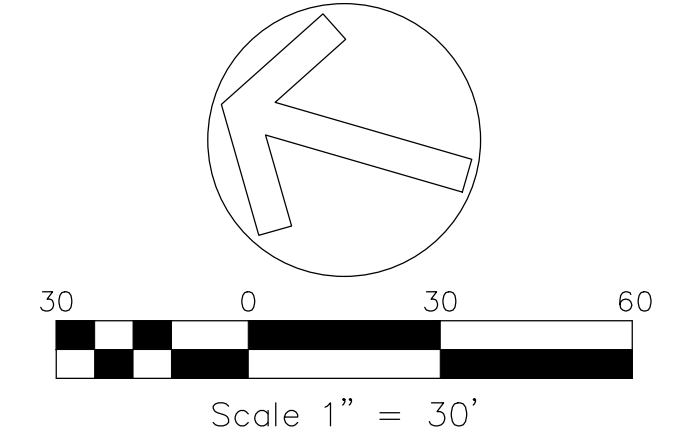
STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



KEY MAP



BUFFALO HILLS WAY



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, MO 65536
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###/###/###
NO. ###/###
PROJECT: ANTELOPE RIDGE AT BULL HILL FILL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO
PREPARED FOR: EAGLE DEVELOPMENT
212 N. WAHSATCH AVE. SUITE 301
COLORADO SPRINGS, COLORADO 80903
(719) 635-3200
CONTACT: JEFF MARK

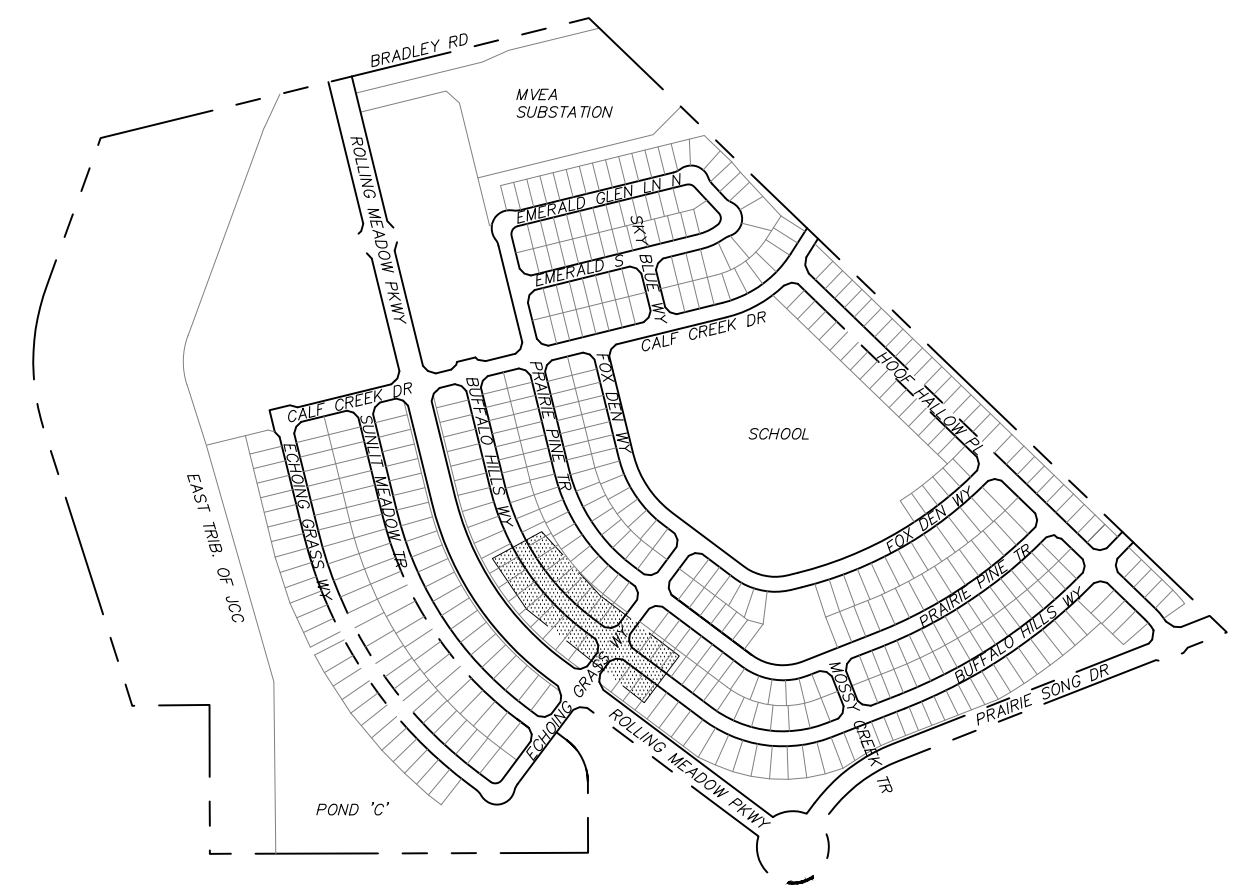
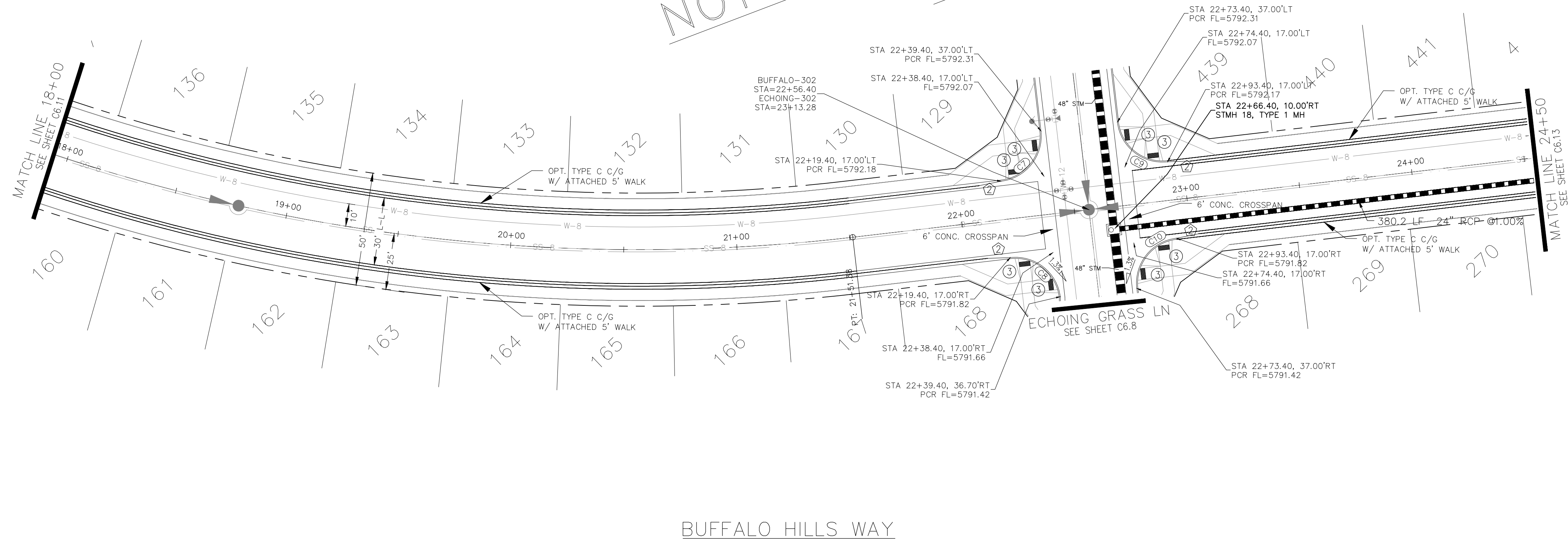
STREET / STORM
BUFFALO HILLS WAY
STA 11+50 TO 18+00

DATE:
APR, 2026
PROJECT NO.
100.302
SHEET NUMBER
C6.11
TOTAL SHEETS: 47

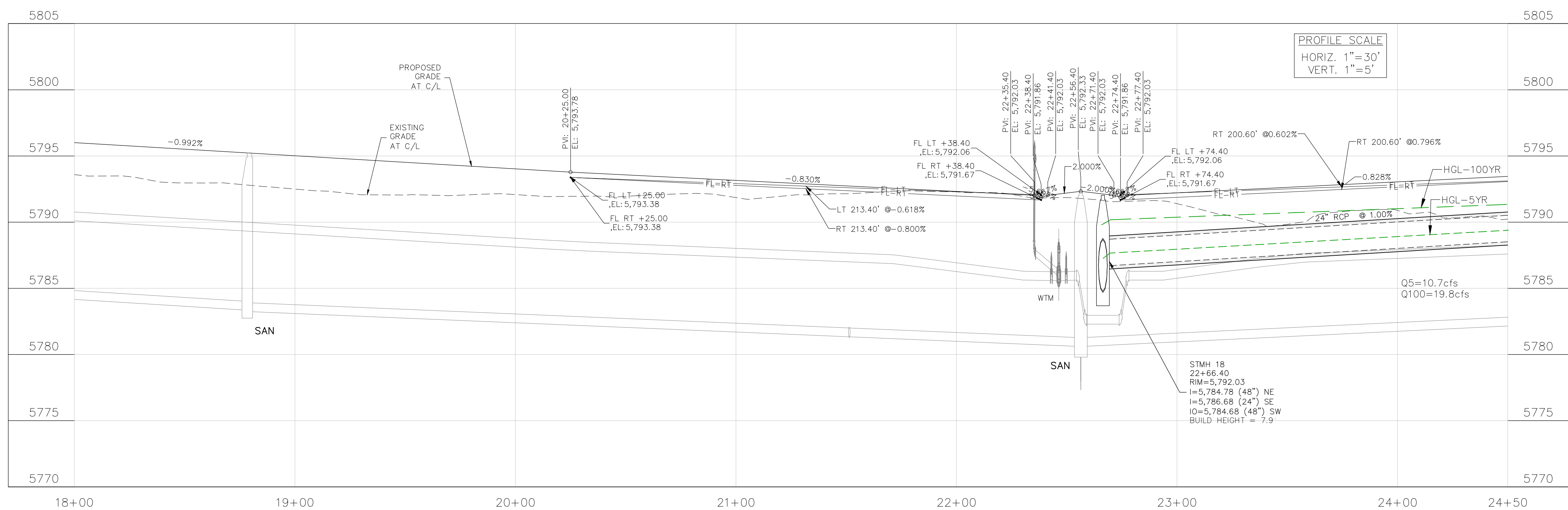
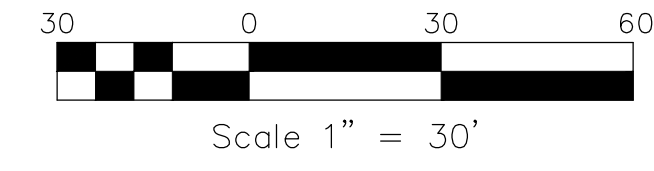
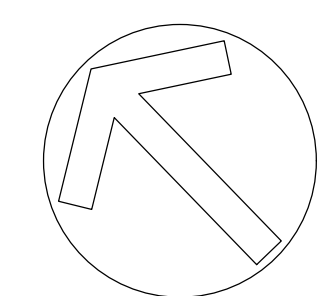
- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C7 | 31.42 | 20.00 | 90°00' |
| C8 | 31.42 | 20.00 | 90°00' |
| C9 | 31.42 | 20.00 | 90°00' |
| C10 | 31.42 | 20.00 | 90°00' |

STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



KEY MAP



NOTE:

1. CONTRACTOR SHALL USE "TYLOX SUPER SEAL" OR APPROVED EQUIVALENT JOINT GASKET FOR ALL STORM SEWER JOINTS

CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, MN 55306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###/###/###
NO. ###/###/###
PROJECT: ANTELOPE RIDGE DEVELOPMENT
AT BULL HILL FIL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO

DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

STREET / STORM
BUFFALO HILLS WAY
STA 18+00 TO 24+50

DATE:
APR, 2026

PROJECT NO.
100.302

SHEET NUMBER
C6.12

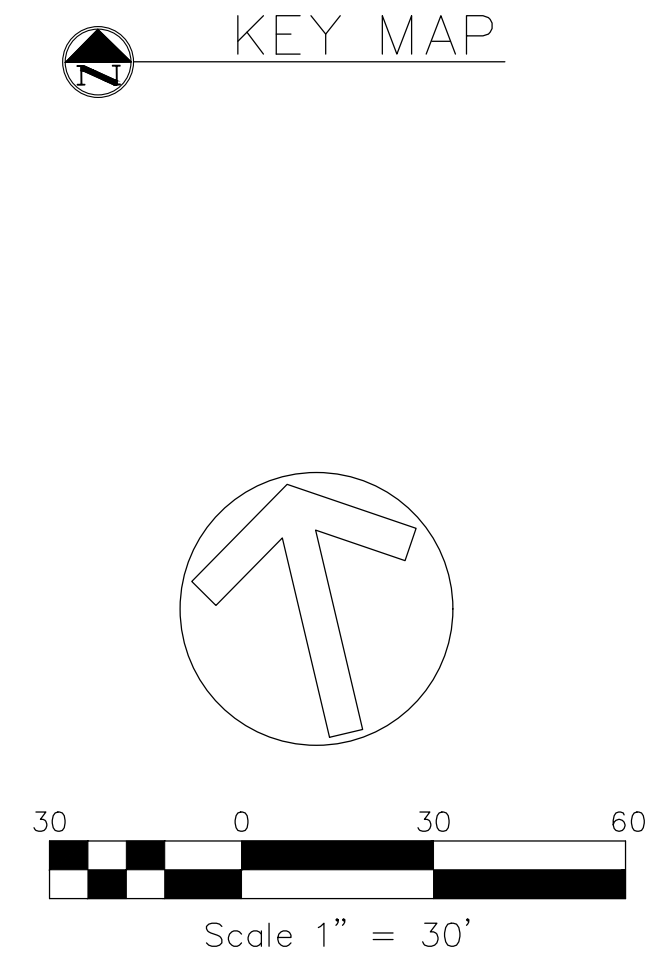
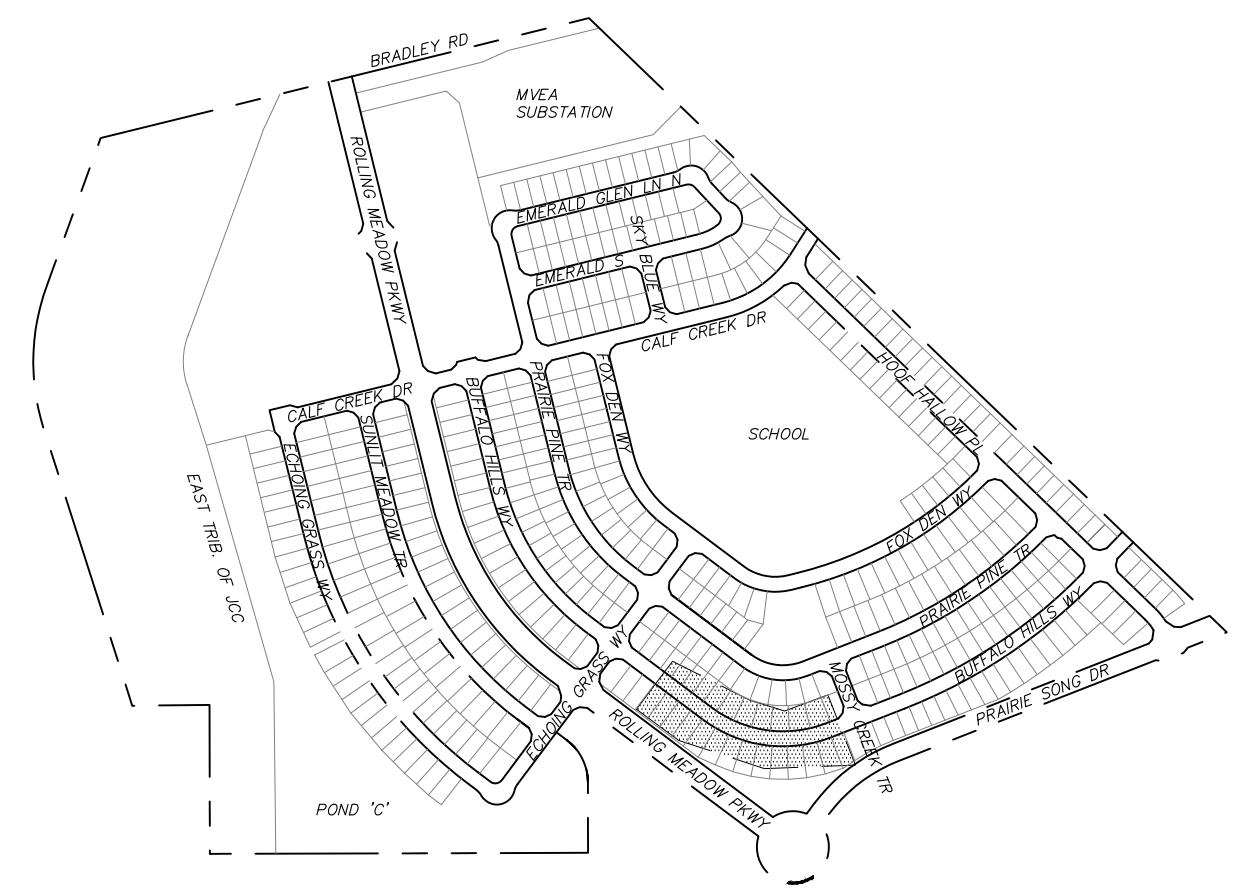
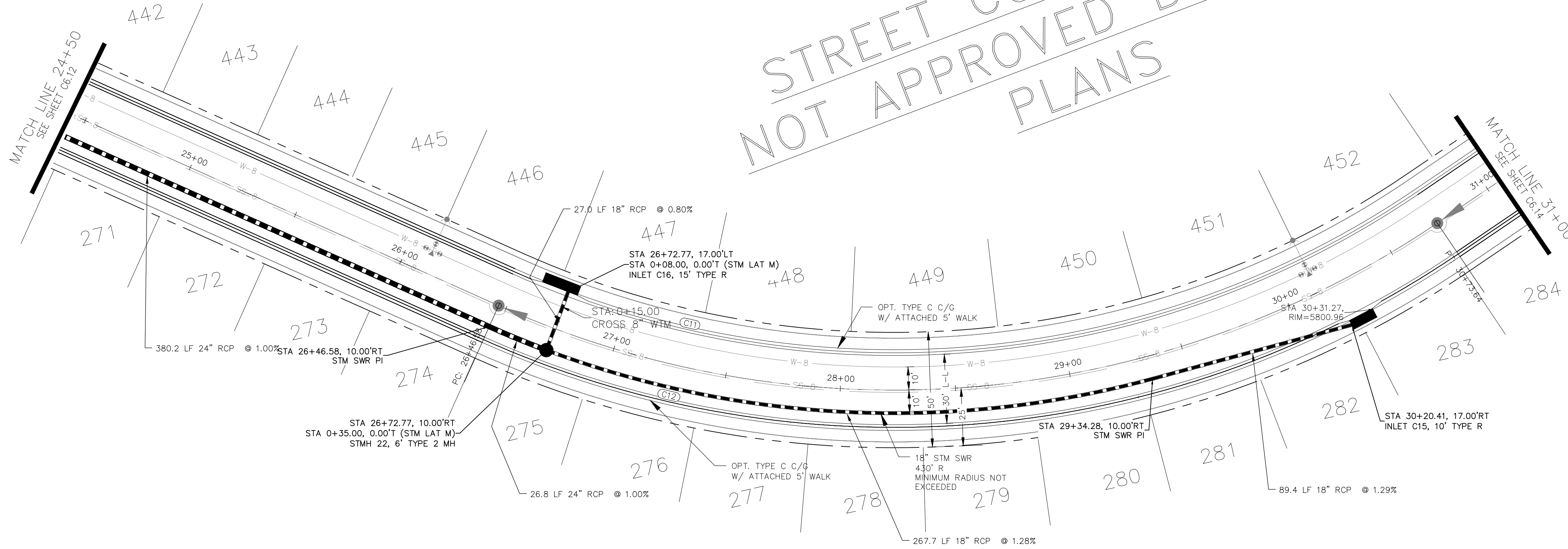
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

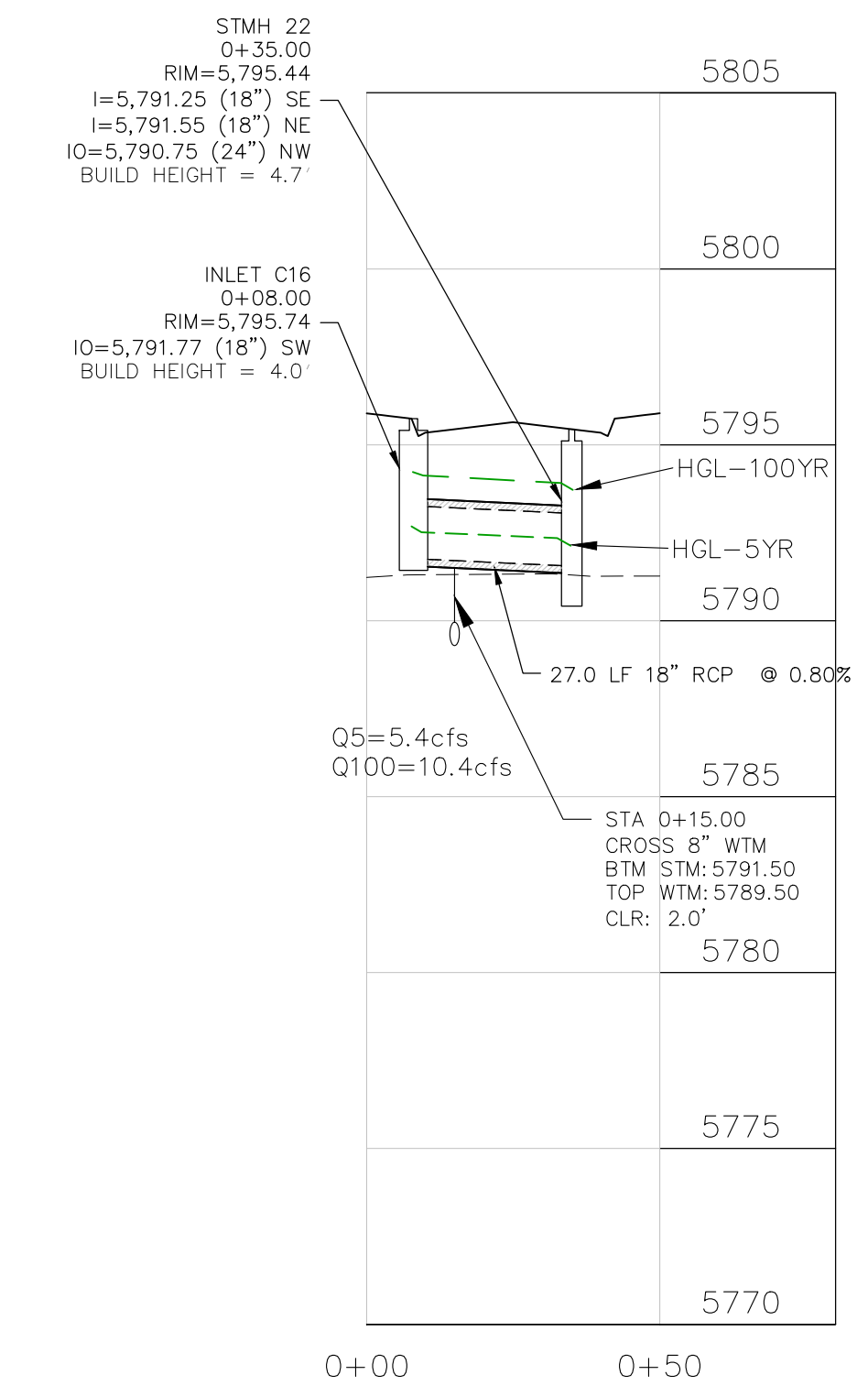
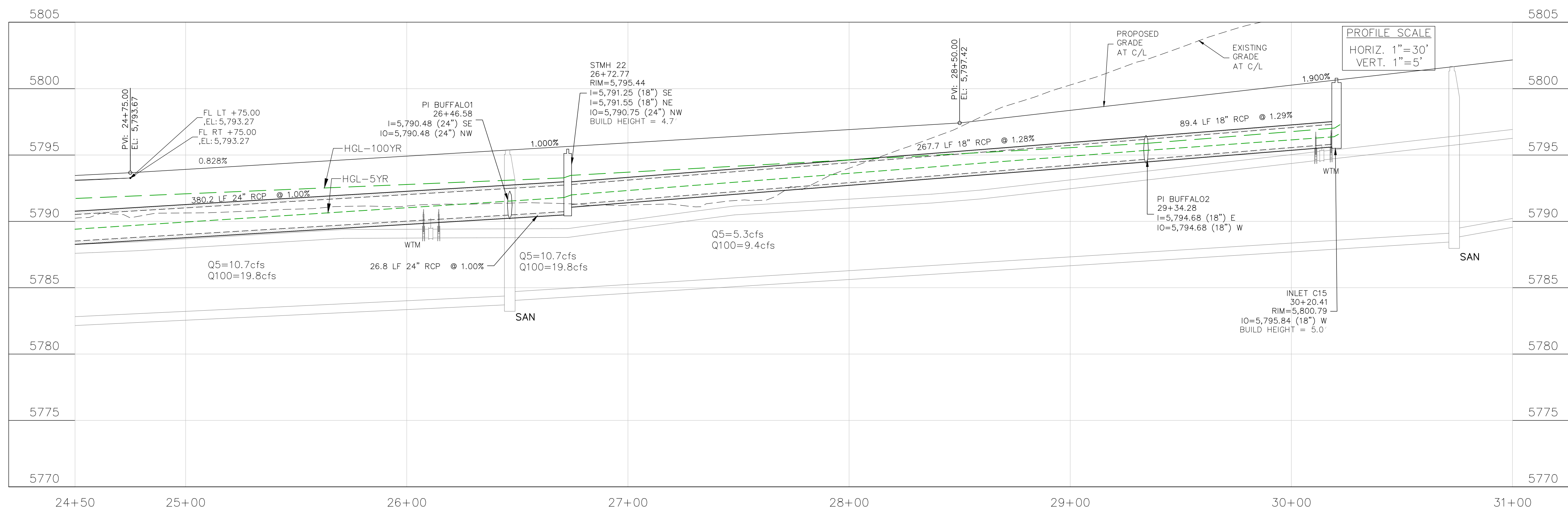
- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C11 | 376.15 | 403.83 | 53°22' |
| C12 | 383.28 | 436.17 | 50°21' |

STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



NOTE:
1. CONTRACTOR SHALL USE "TYLOX SUPER SEAL" OR APPROVED EQUIVALENT JOINT GASKET FOR ALL STORM SEWER JOINTS



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, MN 55306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###/###/###
NO. ###/###/###
PROJECT: ANTELOPE RIDGE DEVELOPMENT AT BULL HILL FILL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO
PREPARED FOR: EAGLE DEVELOPMENT
212 N WAHSATCH AVE, SUITE 301
COLORADO SPRINGS, COLORADO 80903
(719) 635-3200
CONTACT: JEFF MARK

DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS
STREET / STORM
BUFFALO HILLS WAY
STA 24+50 TO 31+00

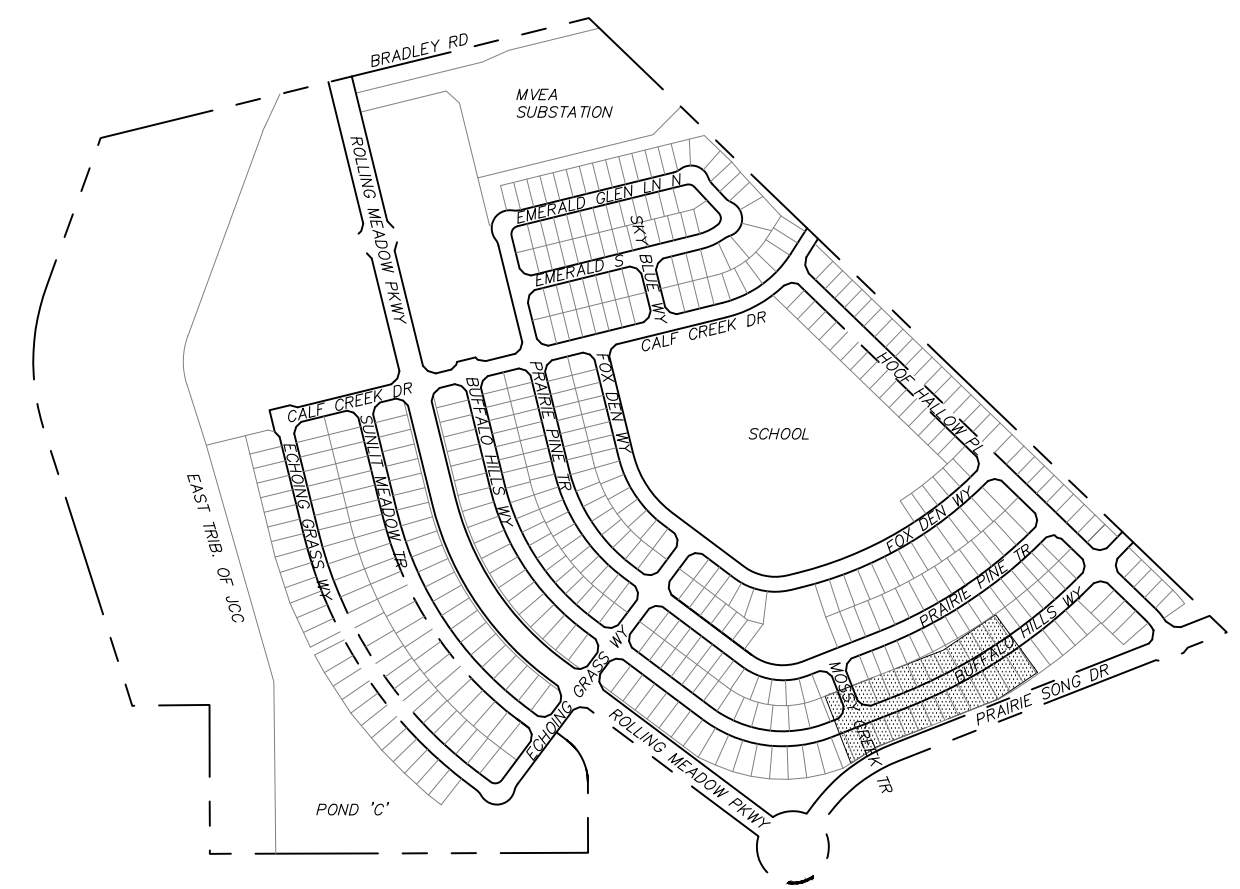
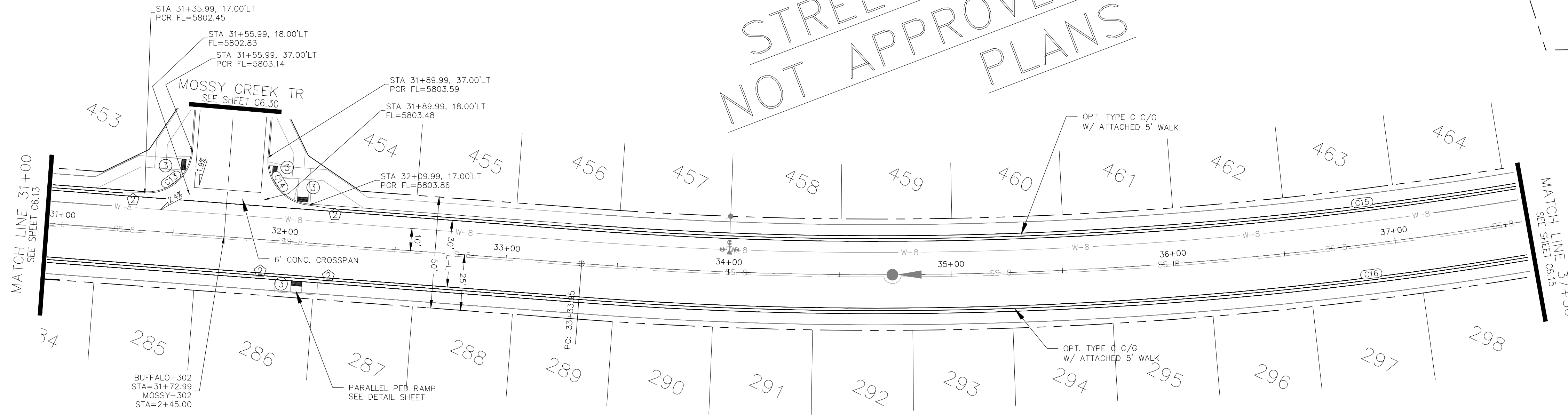
DATE: APR, 2026
PROJECT NO. 100.302
SHEET NUMBER C6.13
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

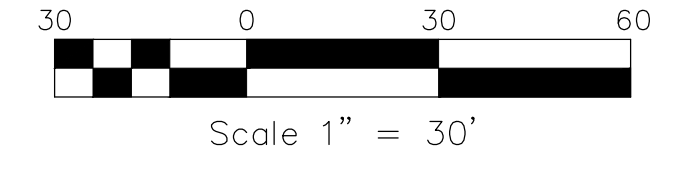
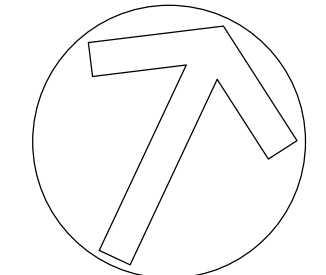
| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|---------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C13 | 31.42 | 20.00 | 90°00' |
| C14 | 31.42 | 20.00 | 90°00' |
| C15 | 751.98 | 1753.83 | 24°34' |
| C16 | 765.85 | 1786.17 | 24°34' |

- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

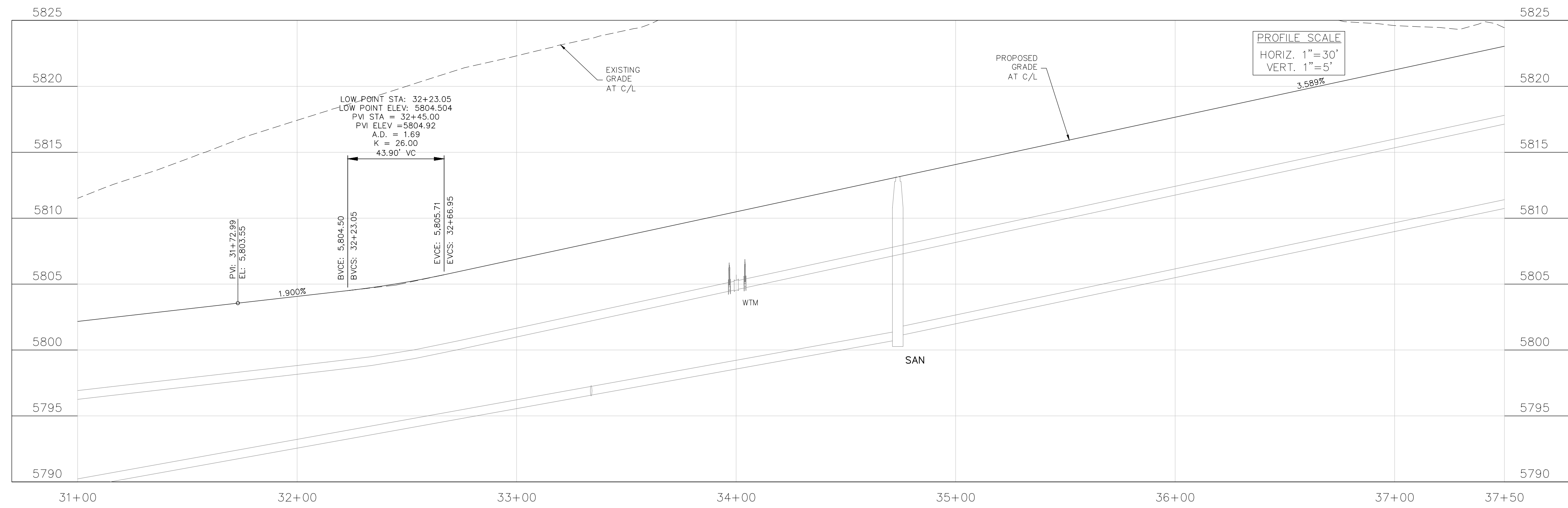
STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



KEY MAP



BUFFALO HILLS WAY



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNSVILLE, MN 55306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

| NO. | DESCRIPTION | DATE |
|-----|-------------|------|
| | | |
| | | |

PREPARED FOR:
EAGLE DEVELOPMENT
212 N. WAHSATCH AVE. SUITE 301
COLORADO SPRINGS, COLORADO 80903
CONTACT: JEFF MARK

PROJECT:
ANTELOPE RIDGE
AT BULL HILL FILL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO

DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

STREET / STORM
BUFFALO HILLS WAY
STA 31+00 TO 37+50

DATE:
APR, 2026

PROJECT NO.
100.302

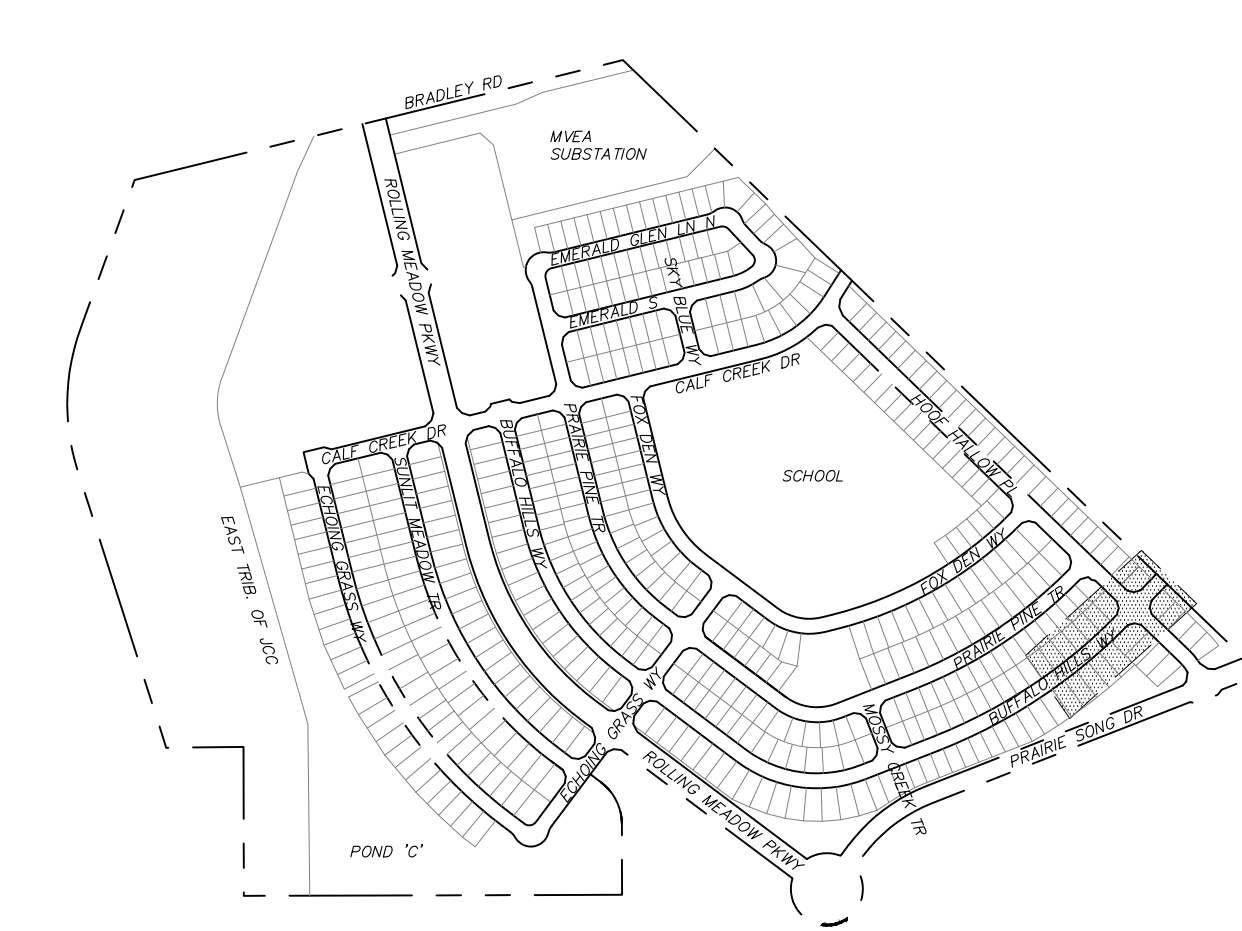
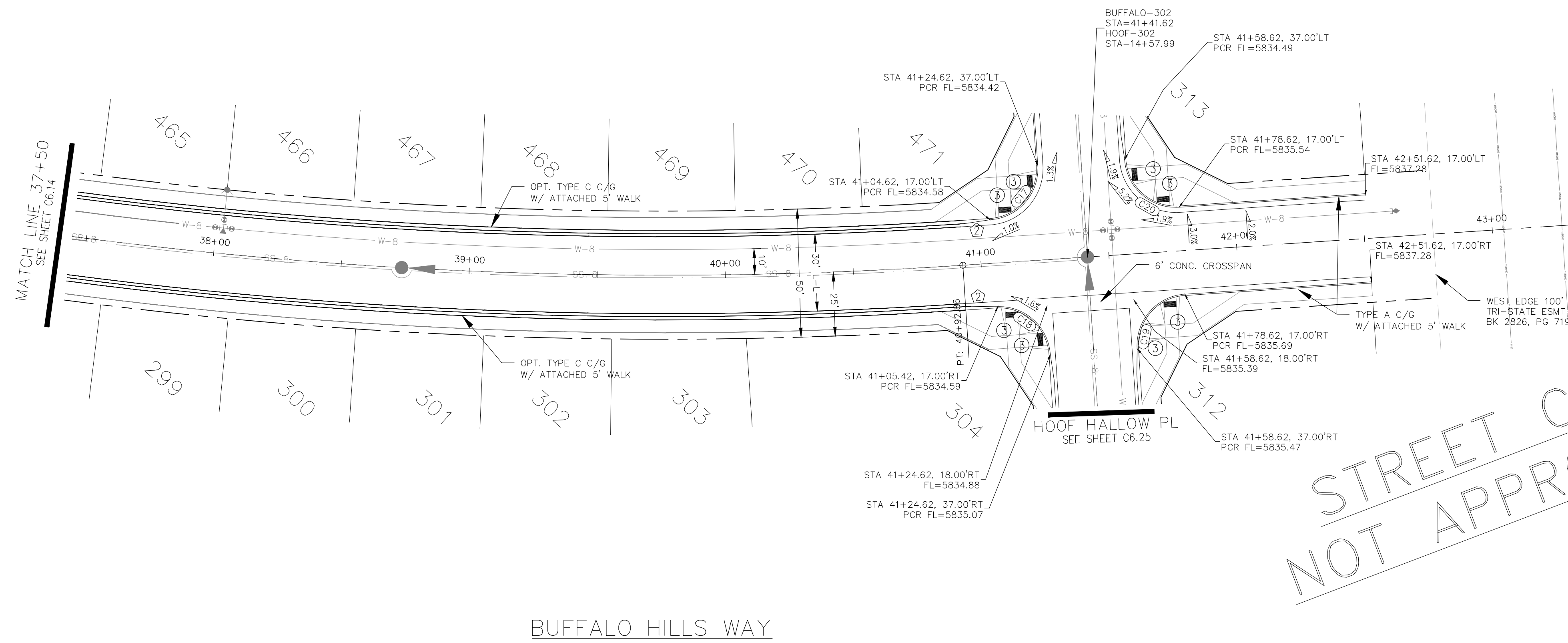
SHEET NUMBER
C6.14

TOTAL SHEETS: 47

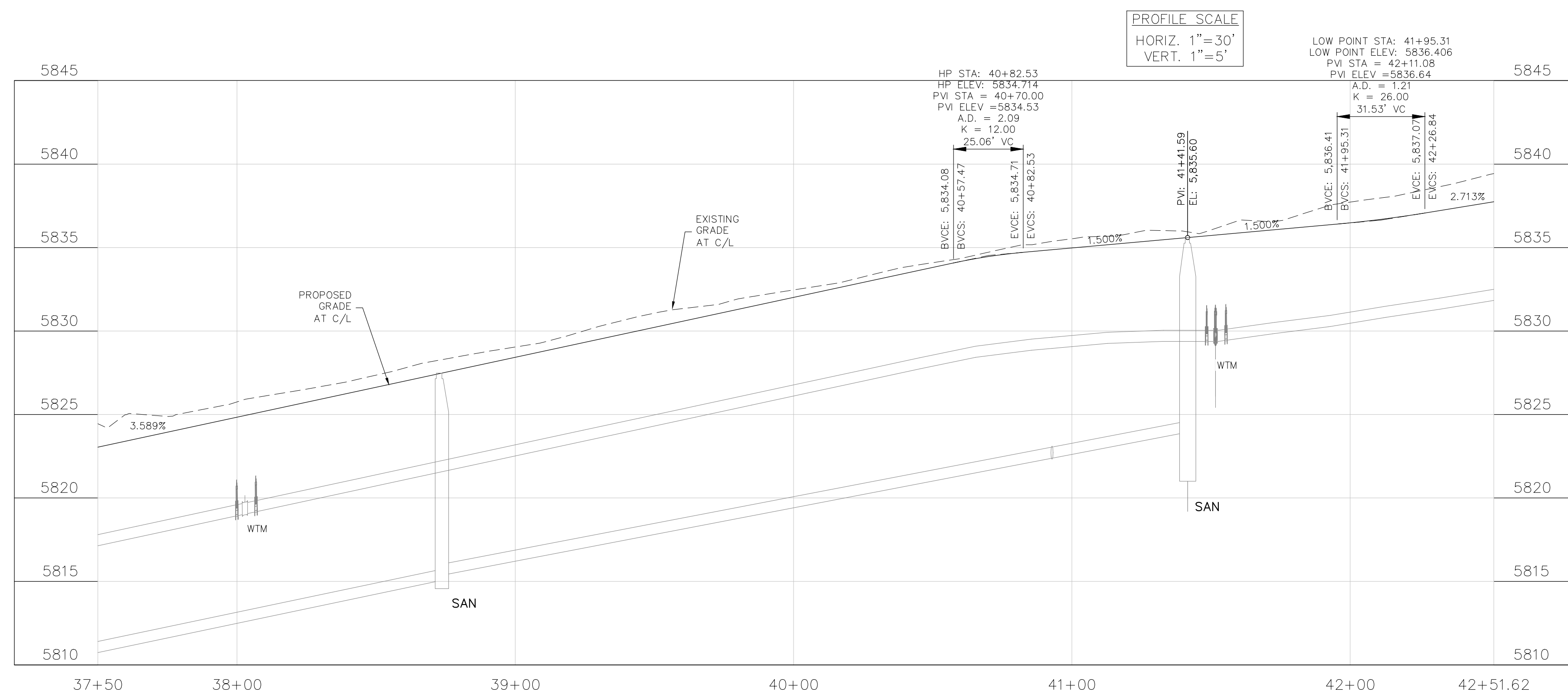
- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHs SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C17 | 31.42 | 20.00 | 90°00' |
| C18 | 31.42 | 20.00 | 90°00' |
| C19 | 31.42 | 20.00 | 90°00' |
| C20 | 31.42 | 20.00 | 90°00' |



STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



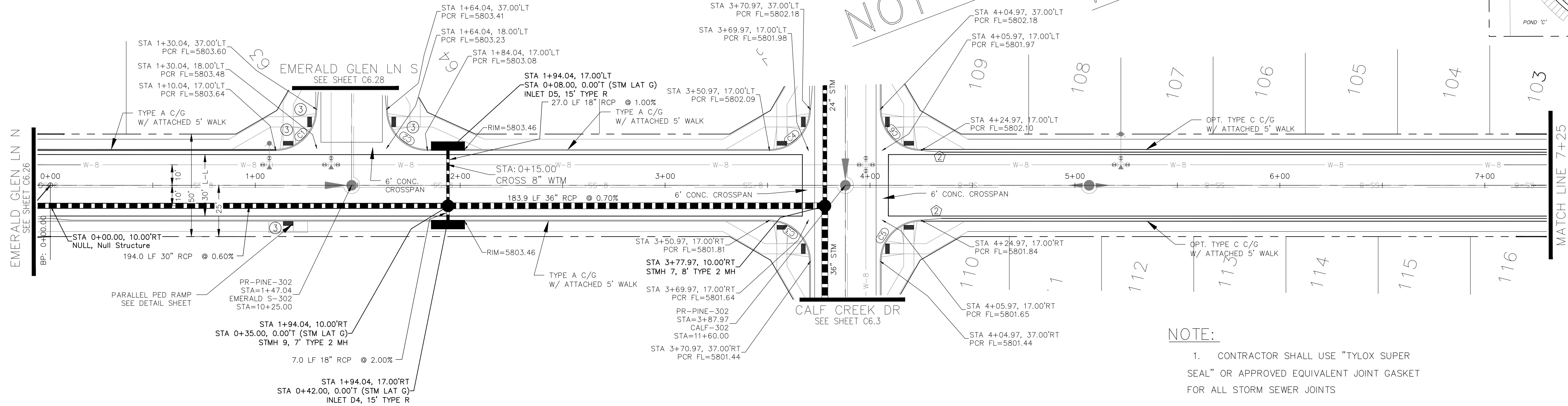
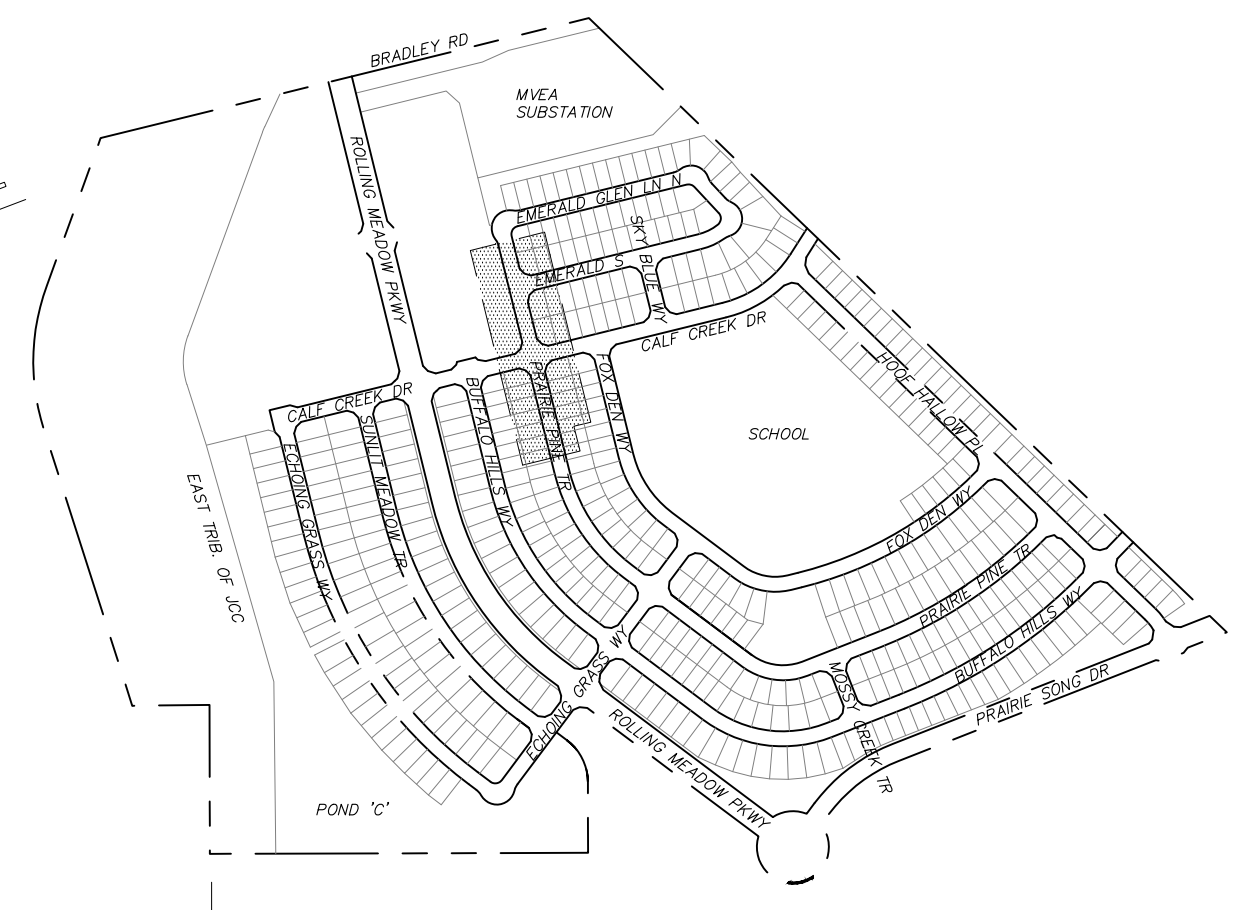
| CORE ENGINEERING GROUP | | | | | | | | | |
|--|-------------|-------------|------|--|--|--|--|---|--|
| 15004 1ST AVENUE S. BURNSVILLE, MN 55306 CONTACT: RICHARD L. SCHINDLER, P.E. EMAIL: Rich@cegi.com | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table> | NO. | DESCRIPTION | DATE | | | | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="font-size: 0.8em;"> PREPARED FOR: EAGLE DEVELOPMENT 212 N. WAHSATCH AVE. SUITE 301 COLORADO SPRINGS, COLORADO 80903 (719) 635-3200 CONTACT: JEFF MARK </td> </tr> <tr> <td style="font-size: 0.8em;"> PROJECT: ANTELOPE RIDGE AT BULL HILL FIL 1 BRADLEY RD / MERIDIAN RD COLORADO SPRINGS, CO </td> </tr> </table> | PREPARED FOR: EAGLE DEVELOPMENT 212 N. WAHSATCH AVE. SUITE 301 COLORADO SPRINGS, COLORADO 80903 (719) 635-3200 CONTACT: JEFF MARK | PROJECT: ANTELOPE RIDGE AT BULL HILL FIL 1 BRADLEY RD / MERIDIAN RD COLORADO SPRINGS, CO |
| NO. | DESCRIPTION | DATE | | | | | | | |
| | | | | | | | | | |
| PREPARED FOR: EAGLE DEVELOPMENT 212 N. WAHSATCH AVE. SUITE 301 COLORADO SPRINGS, COLORADO 80903 (719) 635-3200 CONTACT: JEFF MARK | | | | | | | | | |
| PROJECT: ANTELOPE RIDGE AT BULL HILL FIL 1 BRADLEY RD / MERIDIAN RD COLORADO SPRINGS, CO | | | | | | | | | |
| STREET/STORM SEWER BUFFALO HILLS WAY STA 37+50 TO 42+51.62 | | | | | | | | | |
| DRAWN: BRM DESIGNED: RLS CHECKED: RLS | | | | | | | | | |
| DATE: APR, 2026 | | | | | | | | | |
| PROJECT NO. 100.302 | | | | | | | | | |
| SHEET NUMBER C6.15 | | | | | | | | | |
| TOTAL SHEETS: 47 | | | | | | | | | |

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

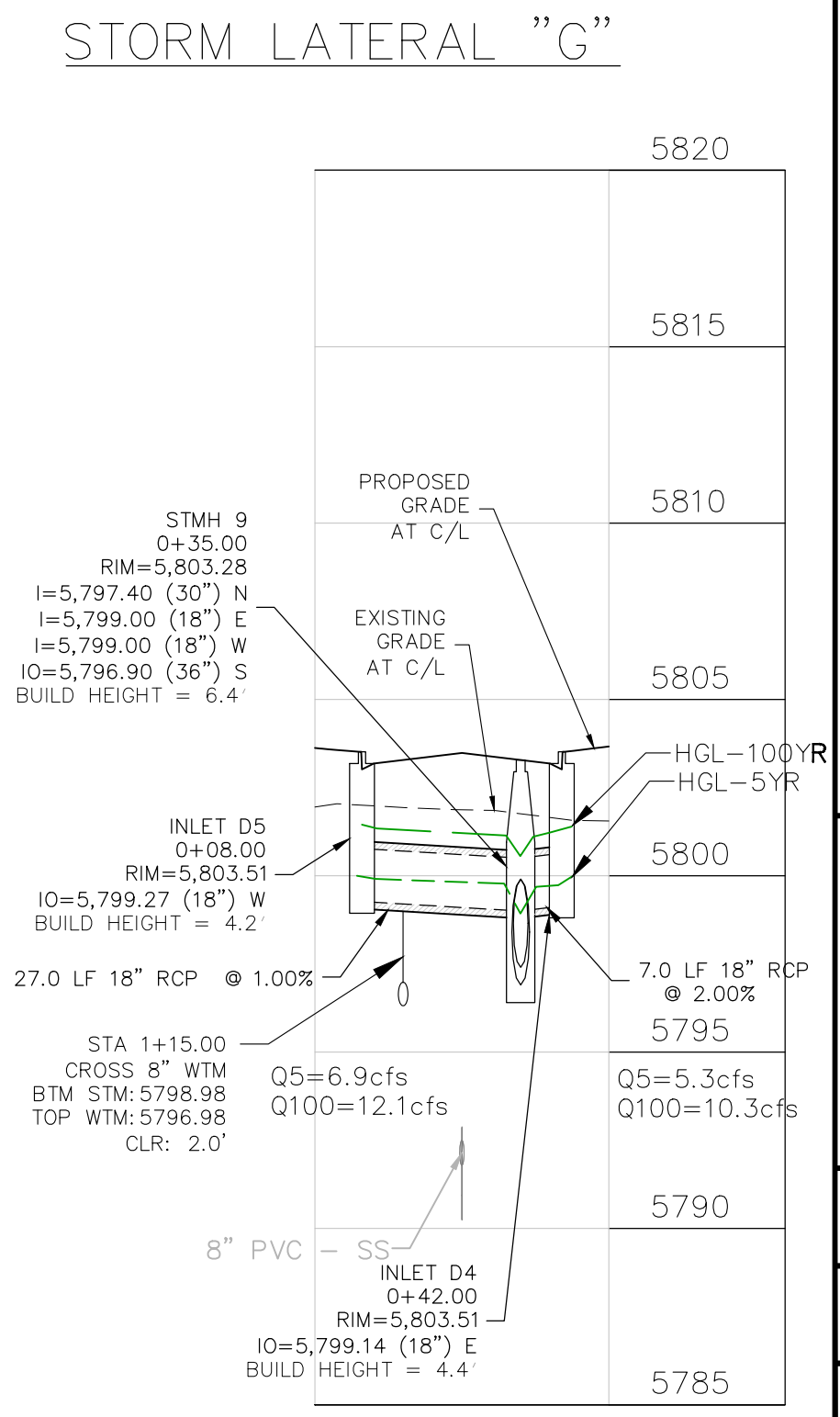
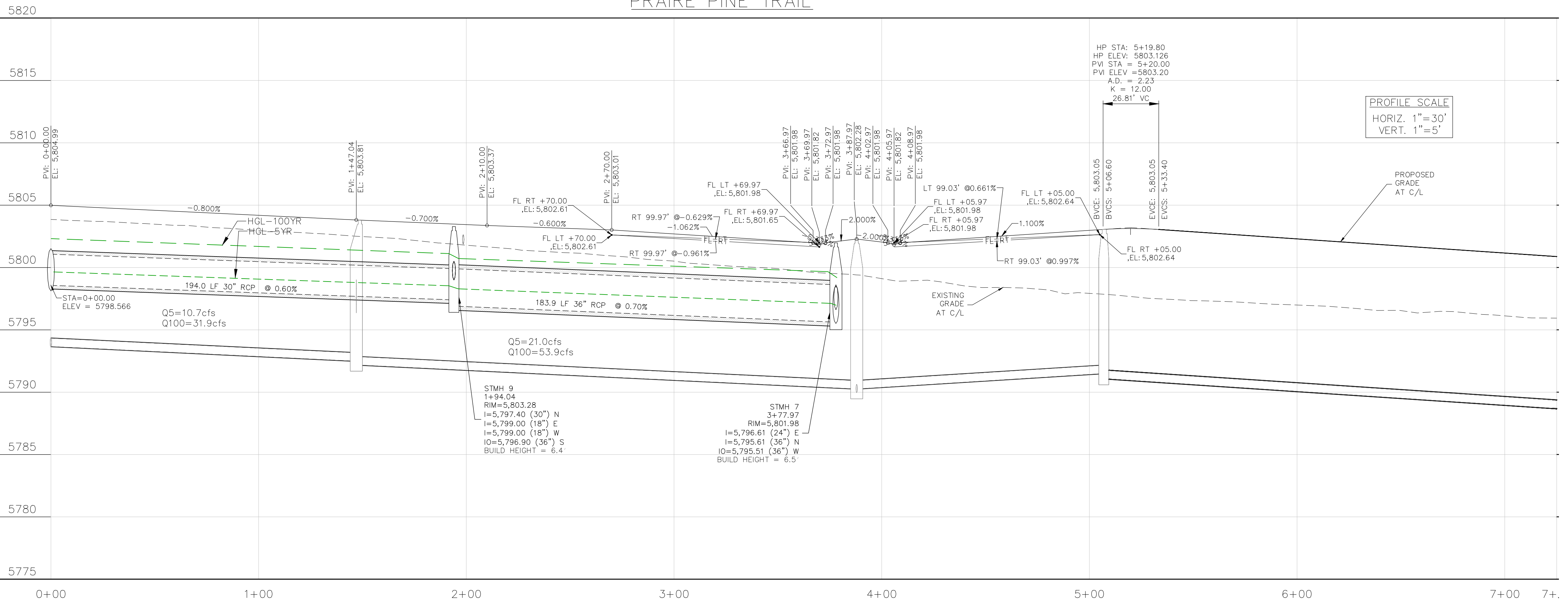
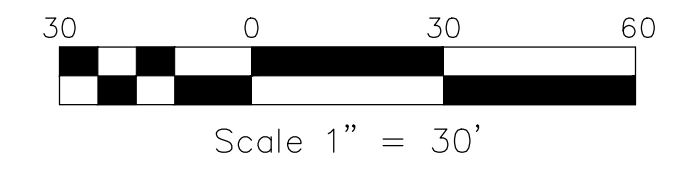
- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C1 | 31.42 | 20.00 | 90°00' |
| C2 | 31.42 | 20.00 | 90°00' |
| C3 | 31.42 | 20.00 | 90°00' |
| C4 | 31.42 | 20.00 | 90°00' |
| C5 | 31.42 | 20.00 | 90°00' |
| C6 | 31.42 | 20.00 | 90°00' |

STREET CONSTRUCTION NOT APPROVED BY THESE PLANS



- NOTE:
1. CONTRACTOR SHALL USE "TYLOX SUPER SEAL" OR APPROVED EQUIVALENT JOINT GASKET FOR ALL STORM SEWER JOINTS



CORE ENGINEERING GROUP
 15004 1ST AVENUE S.
 BURNING WOOD, MO 65506
 CONTACT: RICHARD L. SCHINDLER, P.E.
 EMAIL: Rich@cegi.com

DATE: ###/###/###
 DESCRIPTION: ###/###/###
 NO. ###/###/###
 PROJECT: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FIL 1
 BRADLEY RD / MERIDIAN RD COLORADO SPRINGS, CO
 PREPARED FOR: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FIL 1
 BRADLEY RD / MERIDIAN RD COLORADO SPRINGS, CO
 CONTACT: JEFF MARK (719) 635-3200

DRAWN: BRM
 DESIGNED: RLS
 CHECKED: RLS

STREET / STORM
 PRAIRE PINE TRAIL
 STA 0+00 TO 7+25

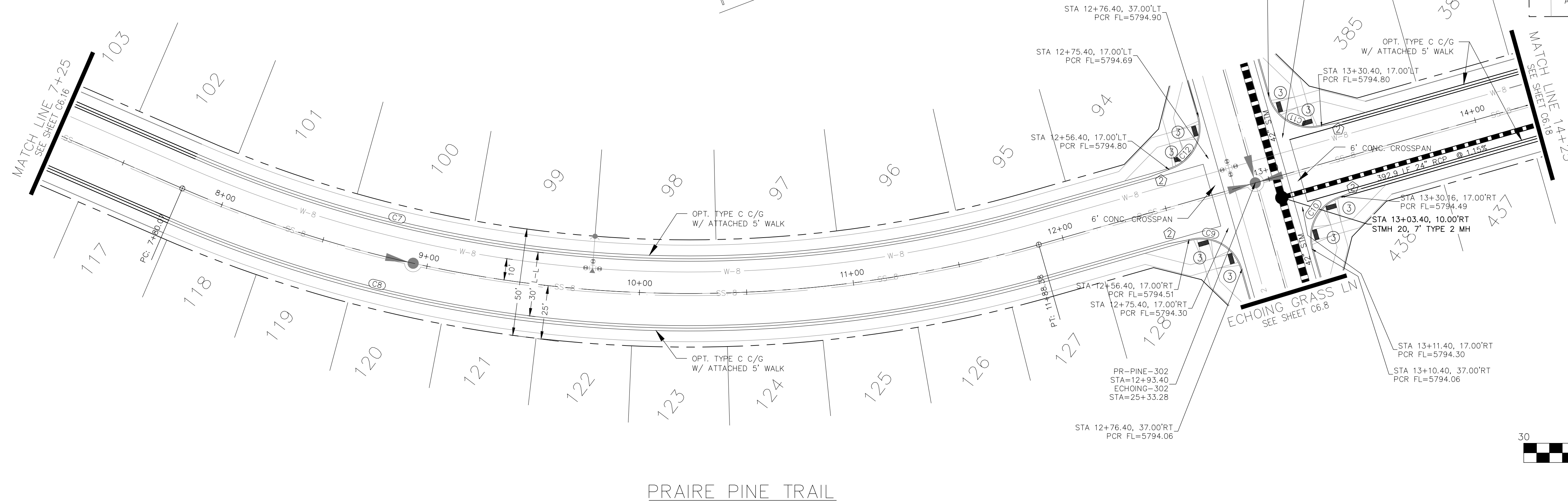
DATE: APR, 2026
 PROJECT NO. 100.302
 SHEET NUMBER C6.16
 TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

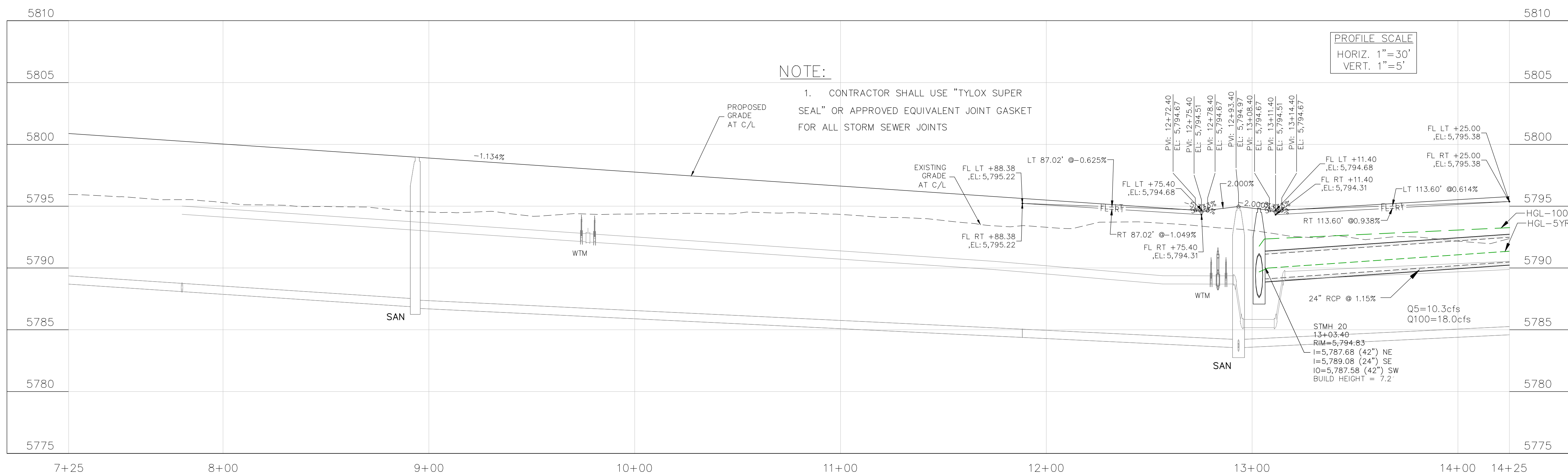
- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C7 | 397.22 | 578.83 | 39°19' |
| C8 | 419.41 | 611.17 | 39°19' |
| C9 | 31.42 | 20.00 | 90°00' |
| C10 | 31.42 | 20.00 | 90°00' |
| C11 | 31.42 | 20.00 | 90°00' |
| C12 | 31.42 | 20.00 | 90°00' |

STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



PRAIRE PINE TRAIL



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, MN 55306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###/###/###
NO. ###/###/###
PROJECT: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FIL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO

DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

STREET / STORM
PRAIRE PINE TRAIL
STA 7+25 TO 14+25

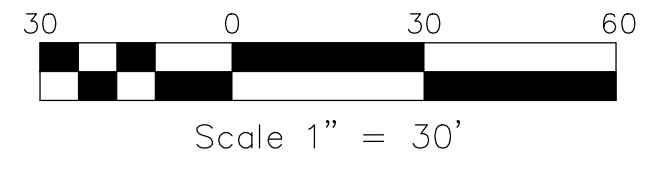
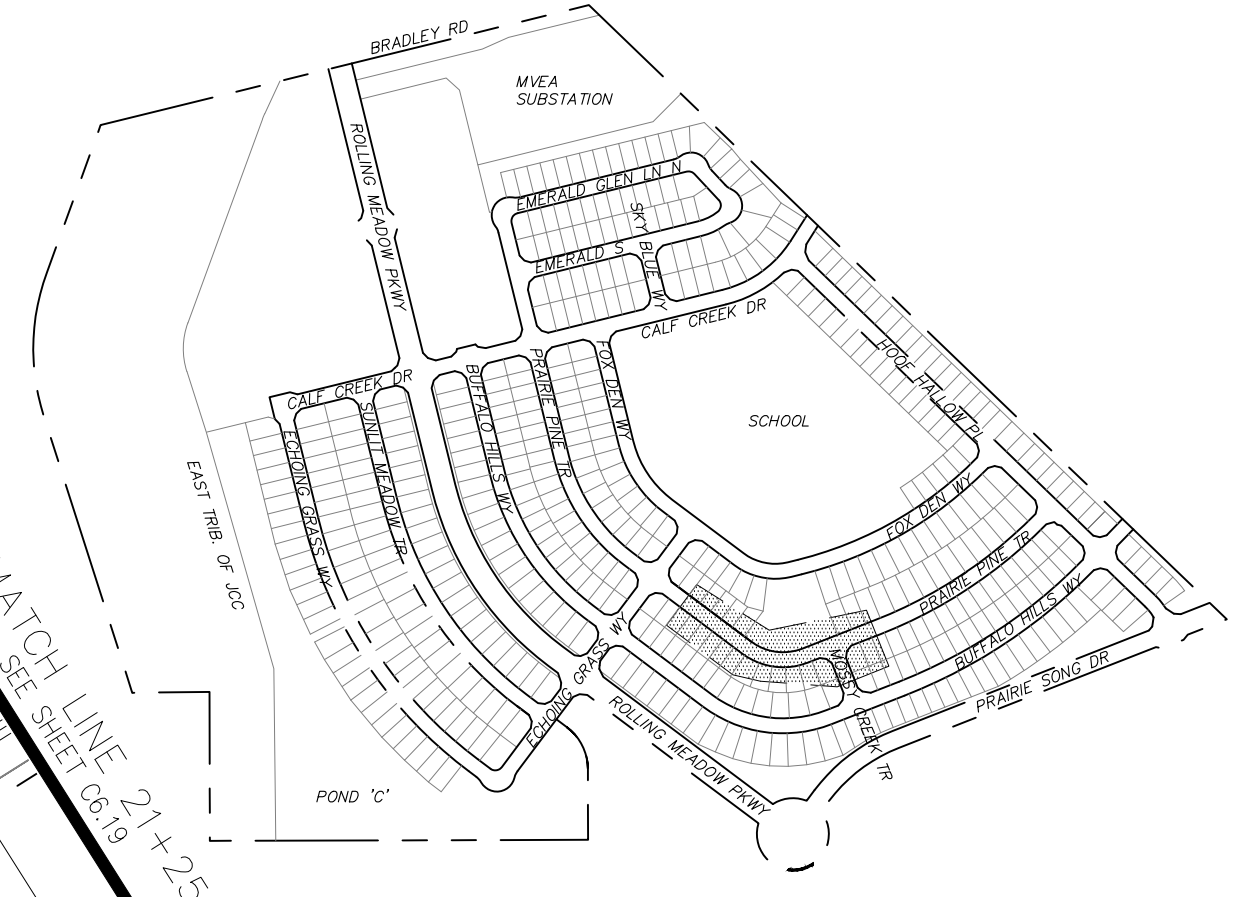
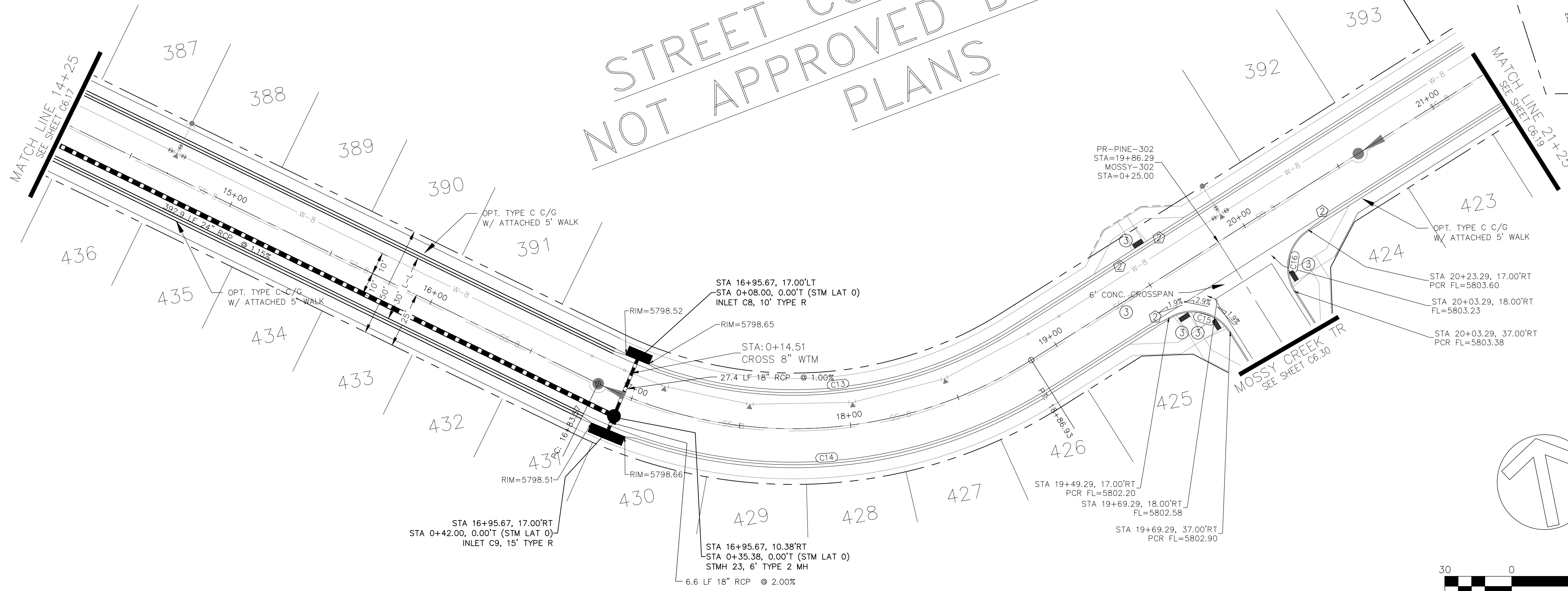
DATE: APR, 2026
PROJECT NO. 100.302
SHEET NUMBER C6.17
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

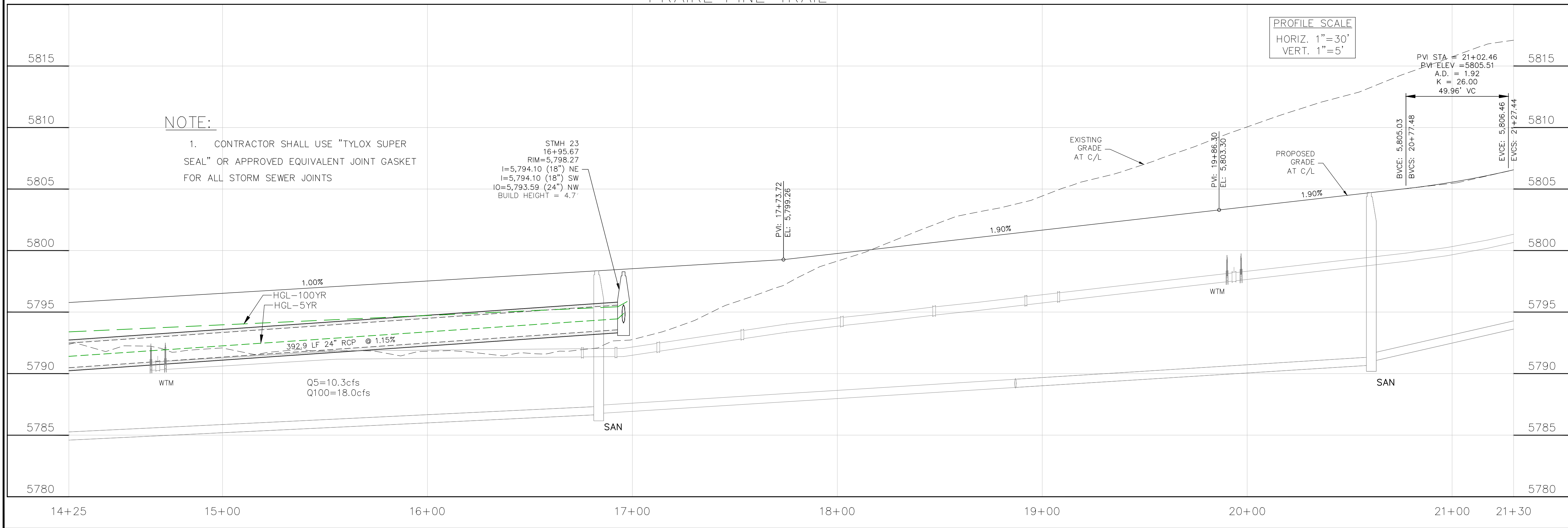
| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C13 | 165.15 | 183.83 | 51°28' |
| C14 | 193.71 | 216.17 | 51°21' |
| C15 | 31.42 | 20.00 | 90°00' |
| C16 | 31.42 | 20.00 | 90°00' |

- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

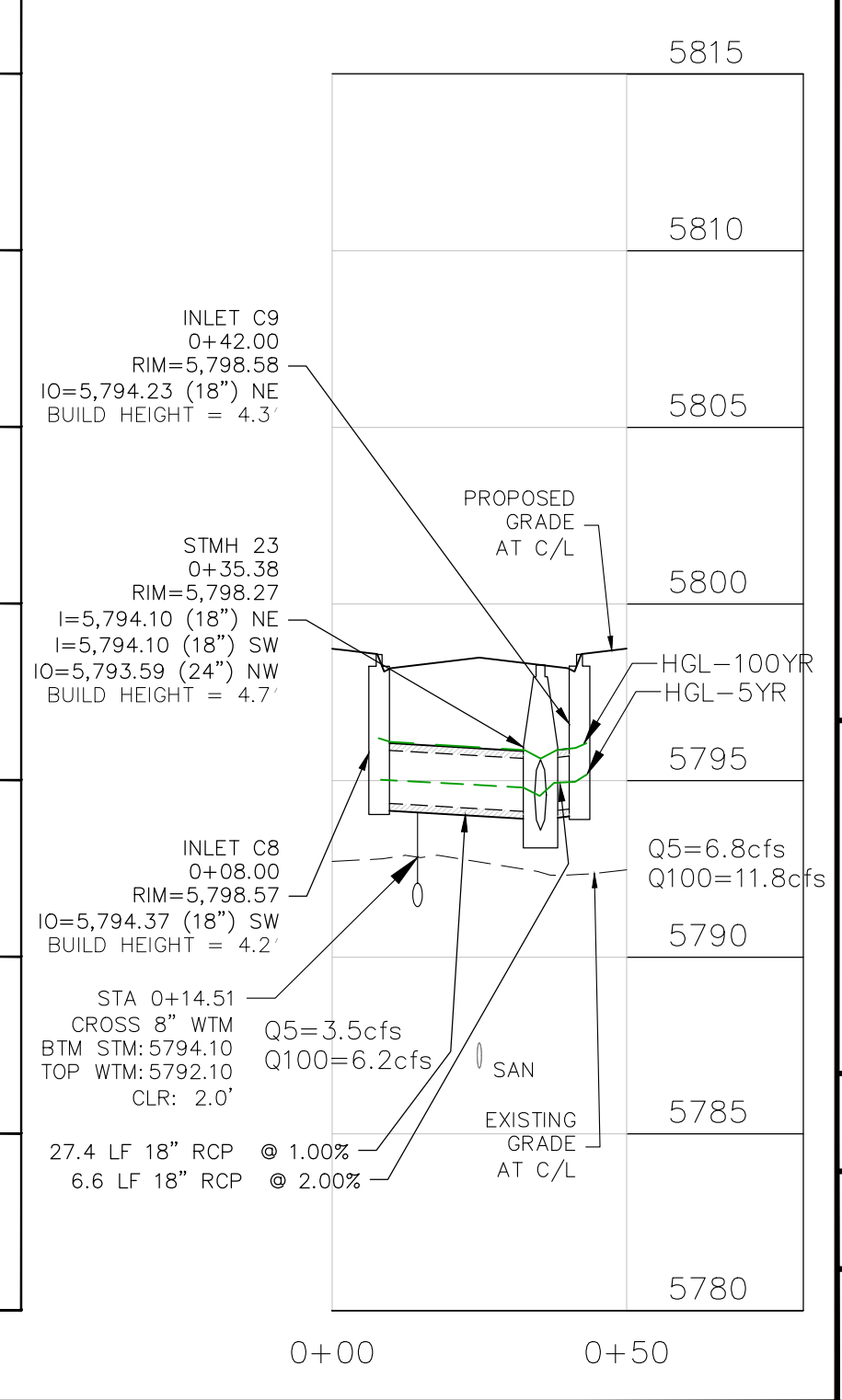
STREET CONSTRUCTION NOT APPROVED BY THESE PLANS



PRAIRE PINE TRAIL



STORM LATERAL "0"



CORE ENGINEERING GROUP
 15004 1ST AVENUE S.
 BURNING WOOD, MN 55306
 CONTACT: RICHARD L. SCHINDLER, P.E.
 EMAIL: Rich@cegi.com

DATE: ###/###/###
 DESCRIPTION: ###/###/###
 NO.: ###/###/###

PREPARED FOR:
EAGLE DEVELOPMENT
 212 N. WAHSATCH AVE. SUITE 301
 COLORADO SPRINGS, COLORADO 80903
 CONTACT: JEFF MARK

PROJECT:
ANTELOPE RIDGE AT BULL HILL FILL 1
 BRADLEY RD / MERIDIAN RD
 COLORADO SPRINGS, CO

DRAWN: BRM
 DESIGNED: RLS
 CHECKED: RLS

STREET / STORM
 PRAIRE PINE TRAIL
 STA 14+25 TO 21+25

DATE:
 APR, 2026

PROJECT NO.
 100.302

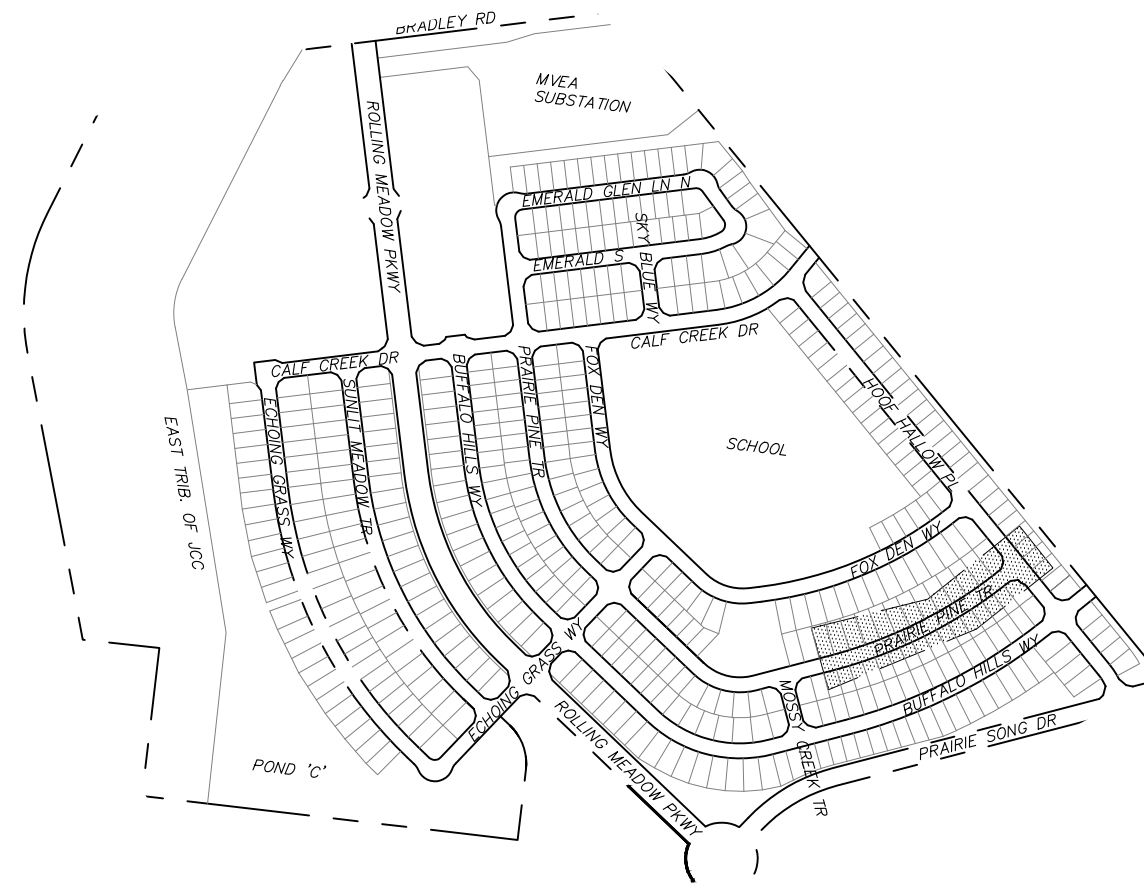
SHEET NUMBER
C6.18

TOTAL SHEETS: 47

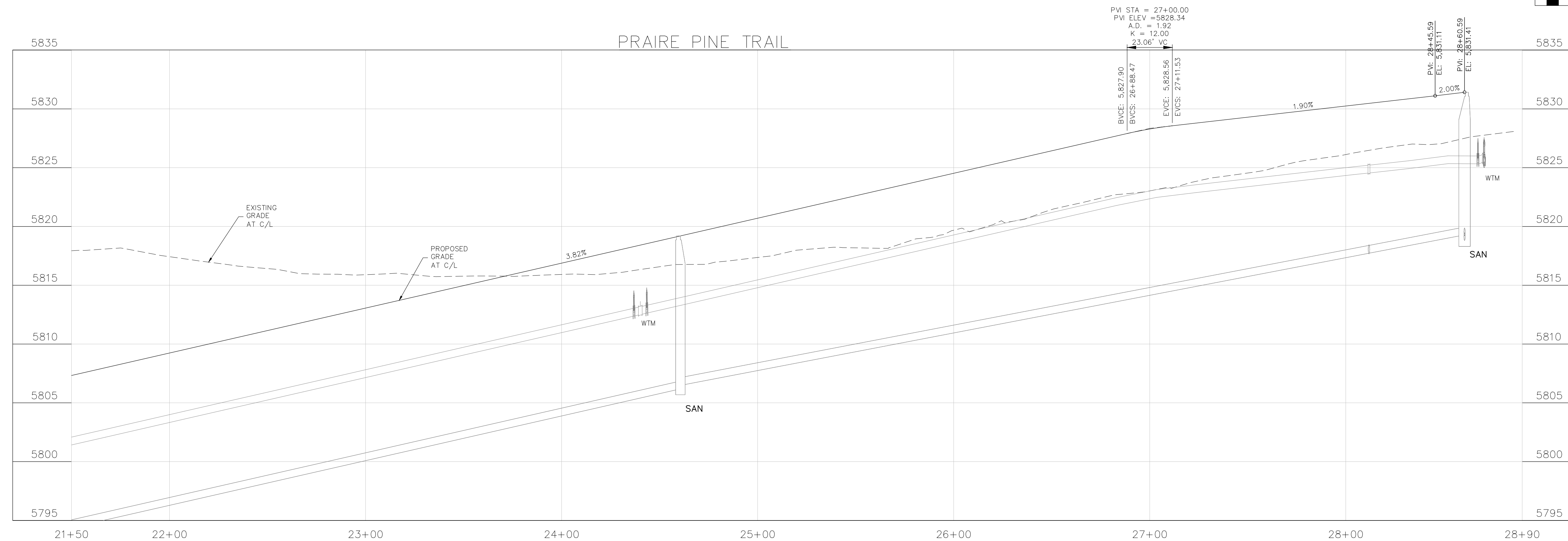
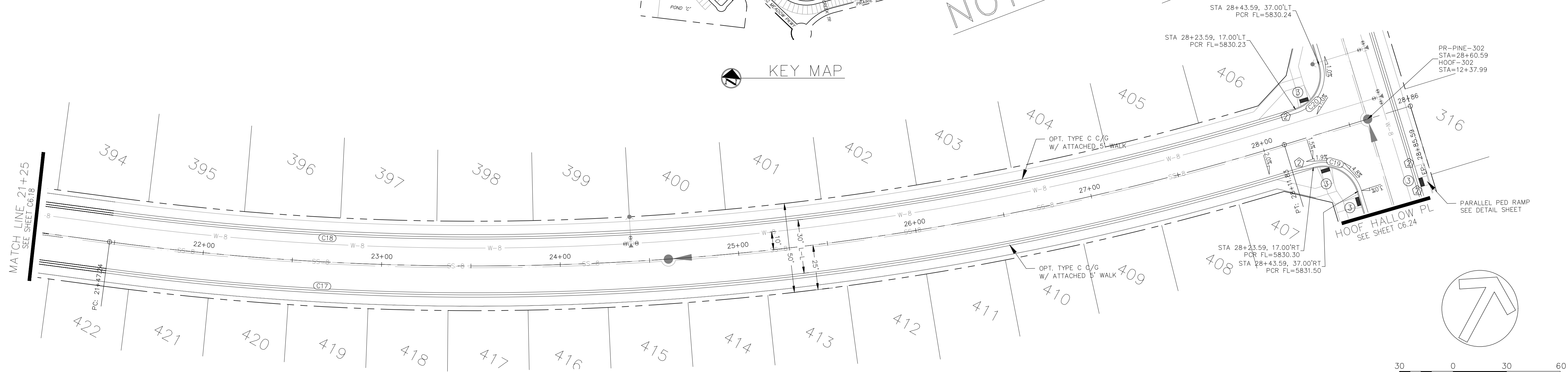
- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|---------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C17 | 671.52 | 1566.17 | 24°34' |
| C18 | 657.65 | 1533.83 | 24°34' |
| C19 | 31.42 | 20.00 | 90°00' |
| C20 | 31.42 | 20.00 | 90°00' |



STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, WY 82406
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###/###/###
NO. ###/###/###
PROJECT: ANTELOPE RIDGE AT BULL HILL FILL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO
PREPARED FOR: EAGLE DEVELOPMENT
212 N WAHSATCH AVE, SUITE 301
COLORADO SPRINGS, COLORADO 80903
(719) 635-3200
CONTACT: JEFF MARK

STREET / STORM
PRAIRE PINE TRAIL
STA 21+25 TO 21+90

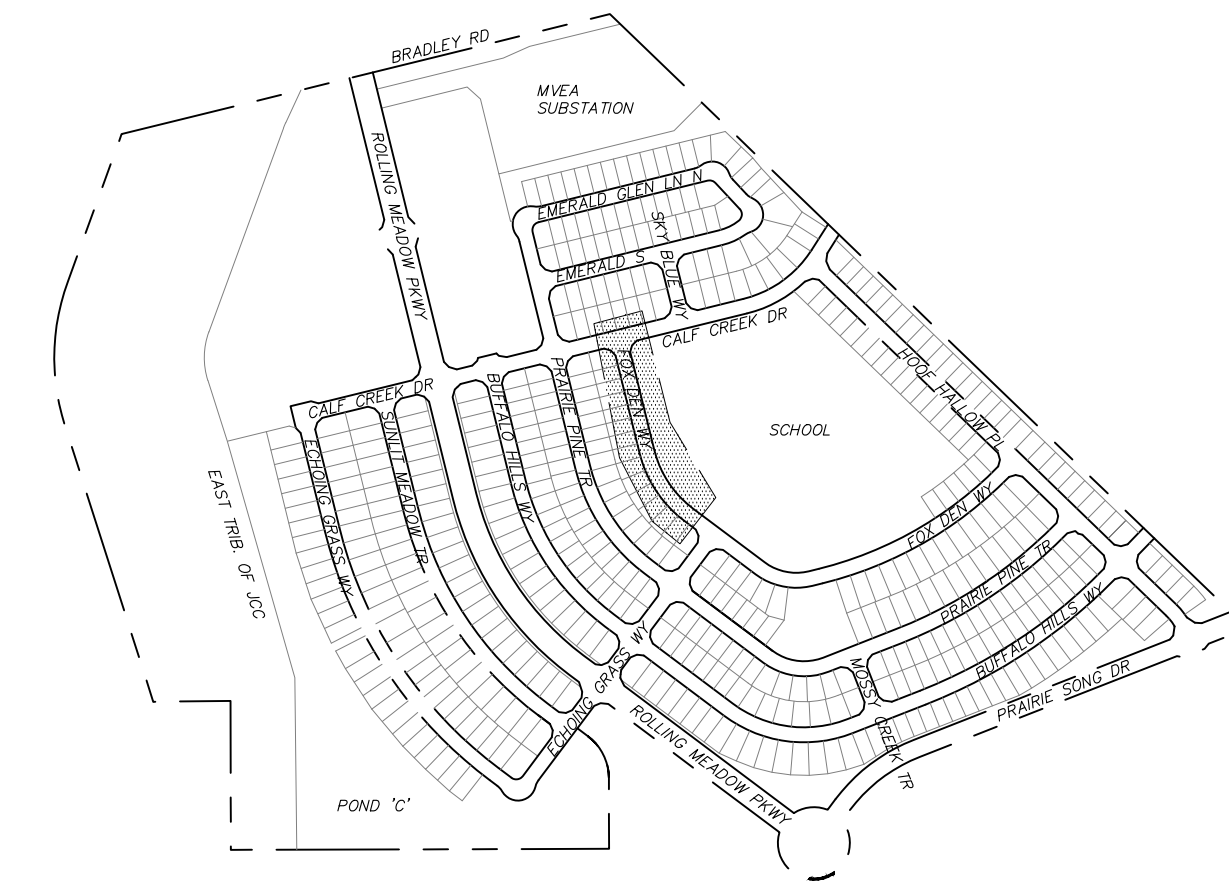
DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS
DATE: APR, 2026
PROJECT NO. 100.302
SHEET NUMBER C6.19
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

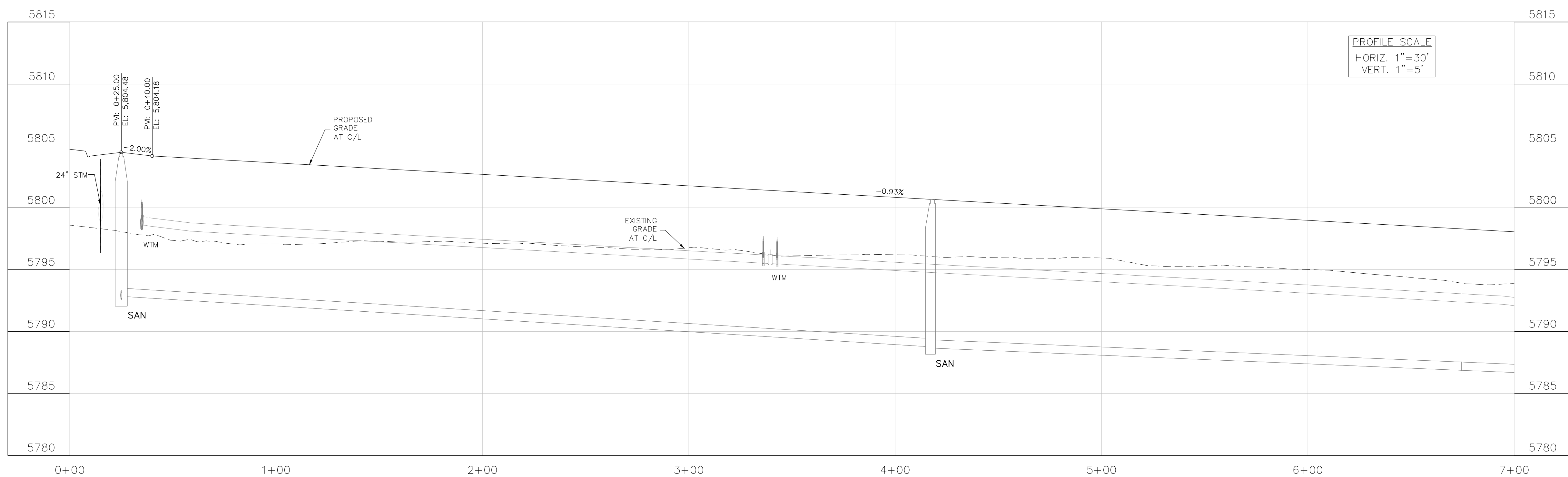
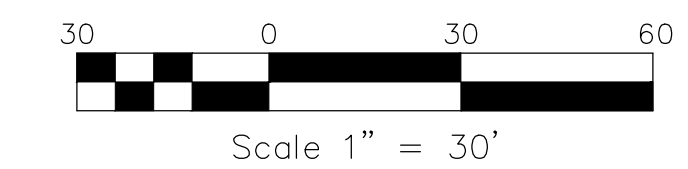
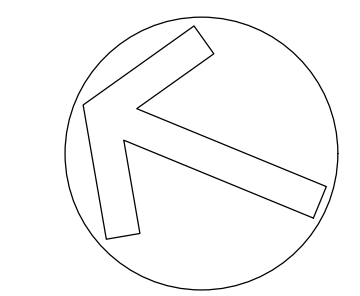
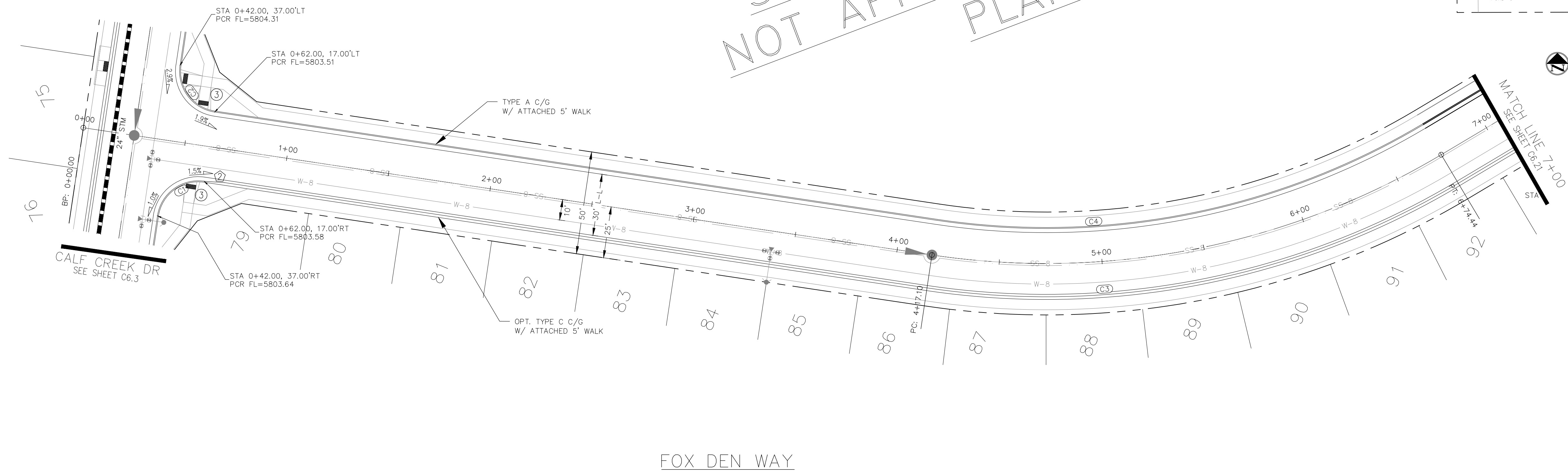
- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C1 | 31.42 | 20.00 | 90°00' |
| C2 | 31.42 | 20.00 | 90°00' |
| C3 | 266.44 | 391.17 | 39°19' |
| C4 | 245.67 | 358.00 | 39°19' |

STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



KEY MAP



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, MN 55306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###/###/###
NO. ###/###
PROJECT: ANTELOPE RIDGE AT BULL HILL FIL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO
PREPARED FOR: EAGLE DEVELOPMENT
212 N WAHSATCH AVE, SUITE 301
COLORADO SPRINGS, COLORADO 80903
(719) 635-3200
CONTACT: JEFF MARK

STREET / STORM
FOX DEN WAY
STA 0+00 TO 7+00

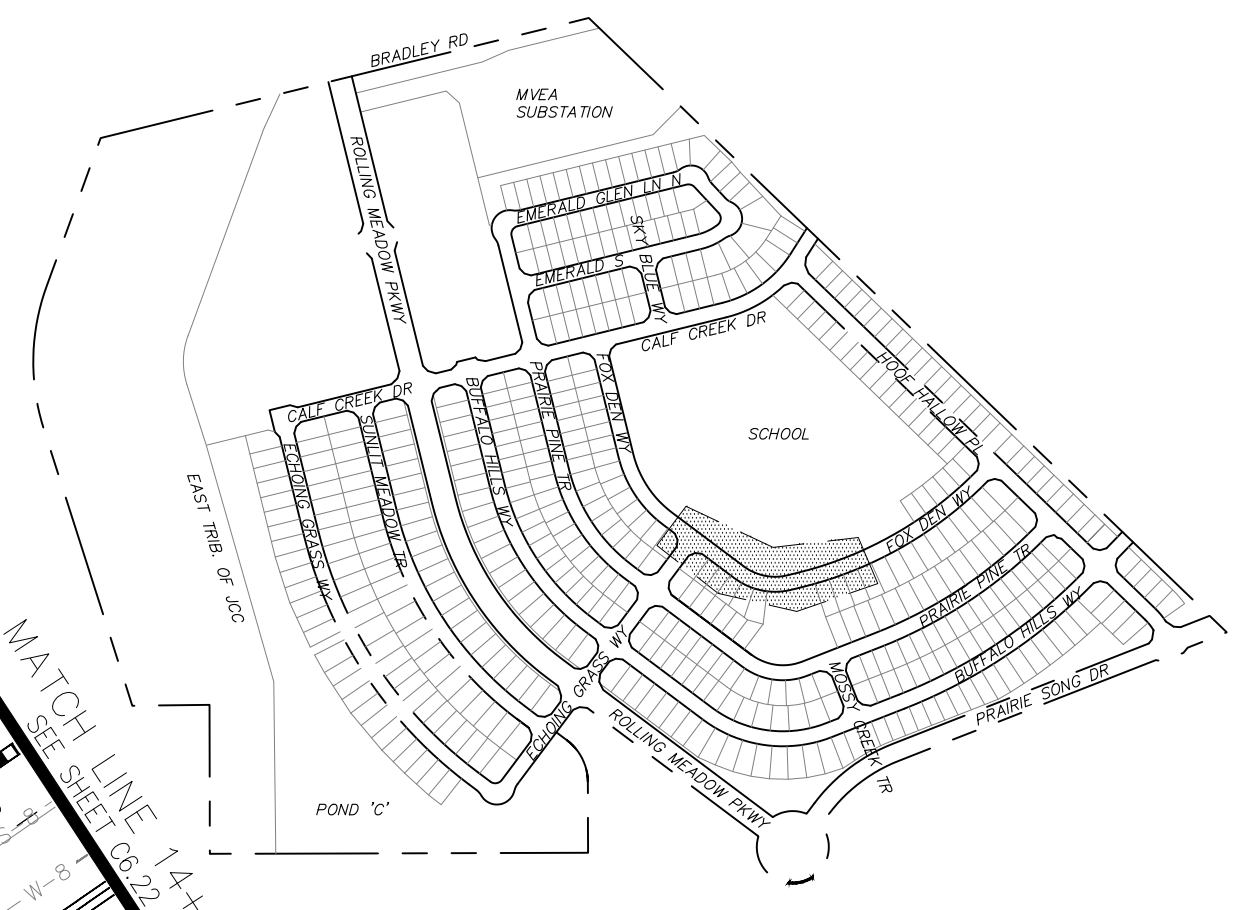
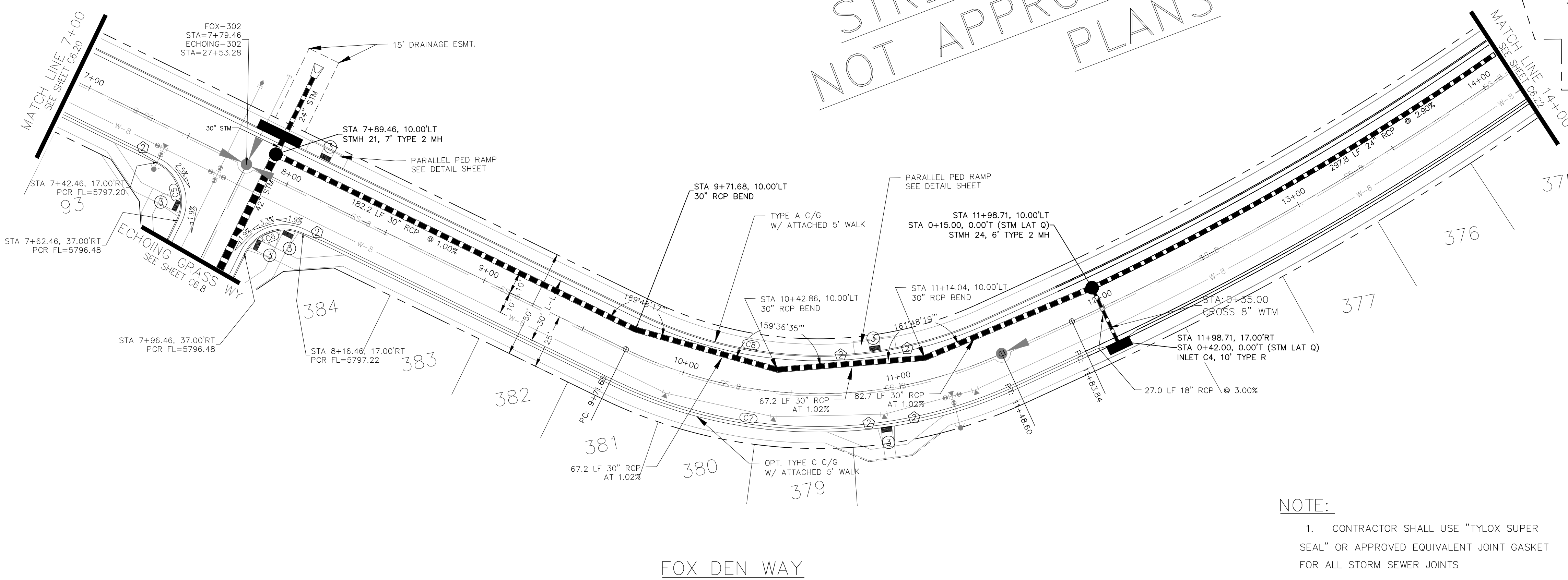
DATE:
APR, 2026
PROJECT NO.
100.302
SHEET NUMBER
C6.20
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

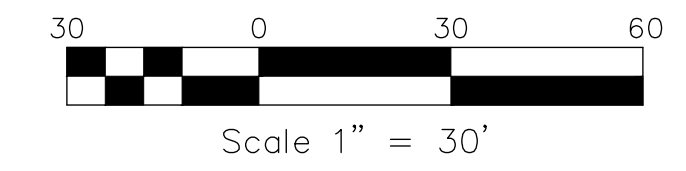
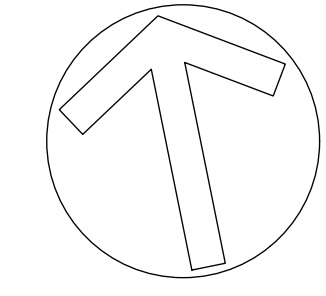
- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C5 | 31.42 | 20.00 | 90°00' |
| C6 | 31.42 | 20.00 | 90°00' |
| C7 | 191.21 | 216.17 | 50°41' |
| C8 | 161.87 | 183.00 | 50°41' |

STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



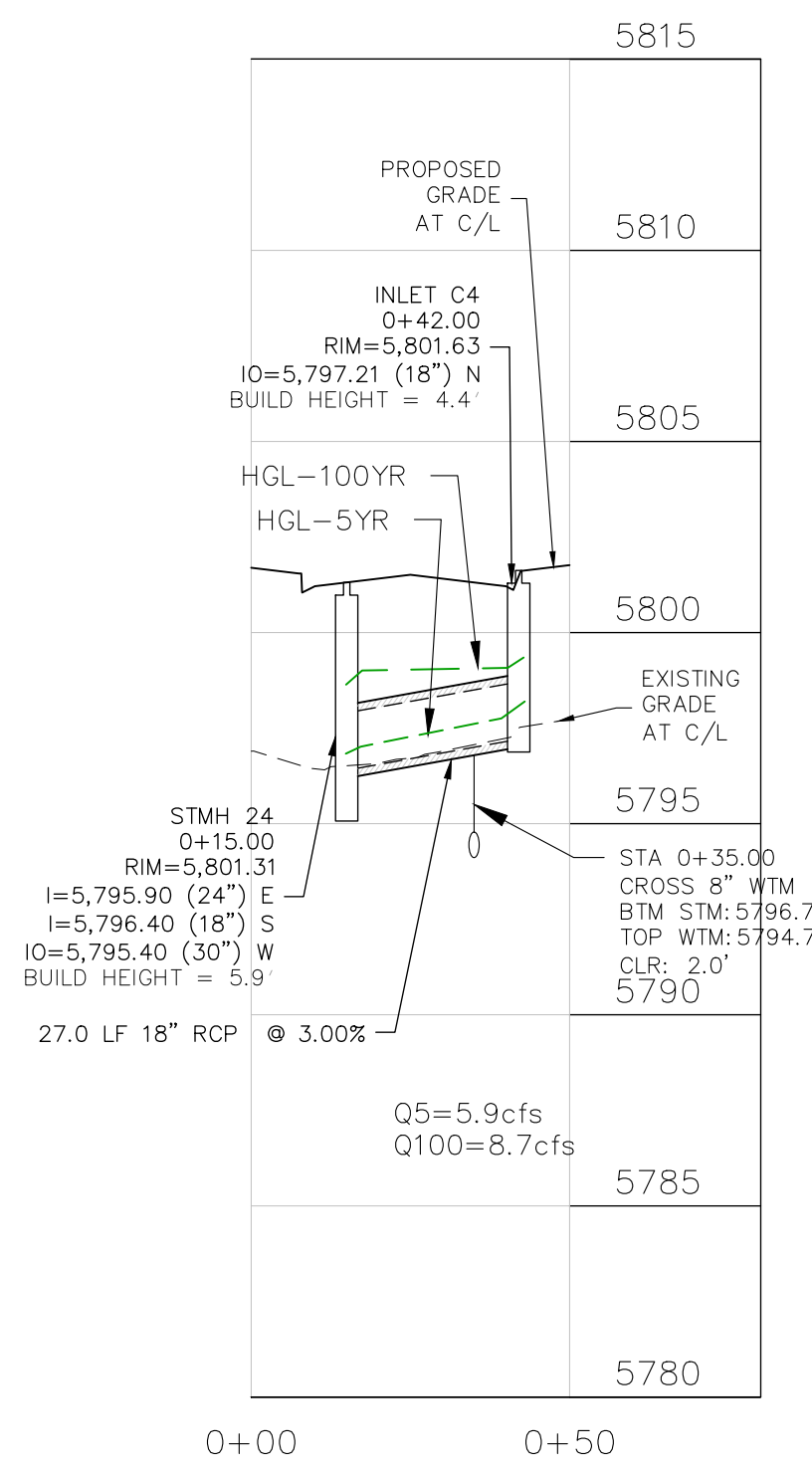
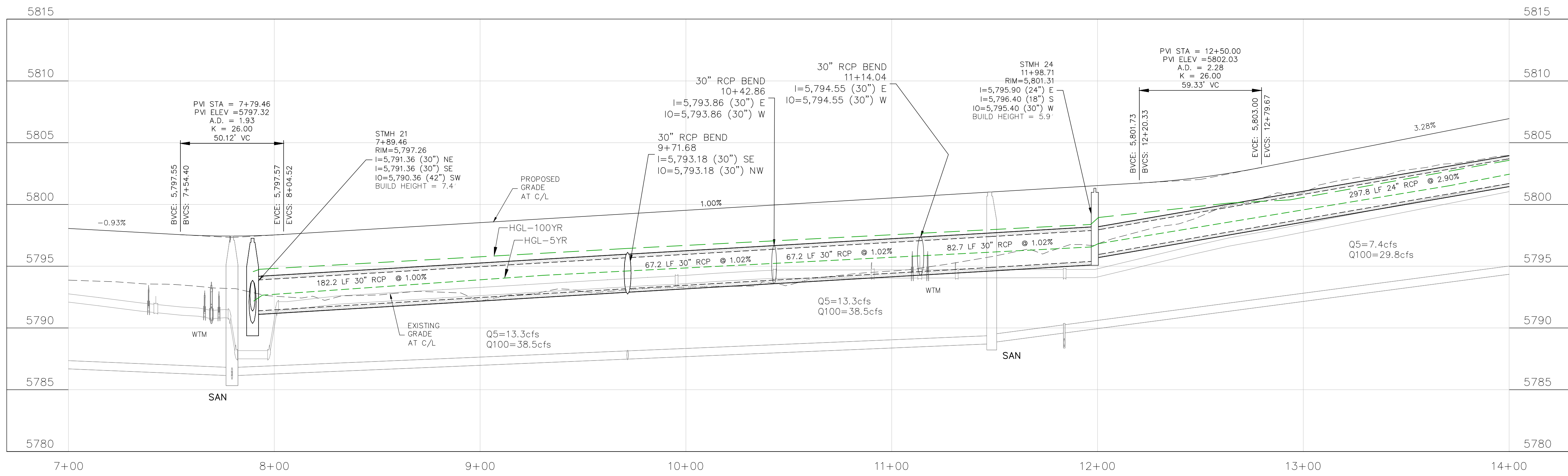
KEY MAP



- NOTE:
1. CONTRACTOR SHALL USE "TYLOX SUPER SEAL" OR APPROVED EQUIVALENT JOINT GASKET FOR ALL STORM SEWER JOINTS

FOX DEN WAY

STORM LATERAL "Q"



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, WY 82536
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###/###/###
NO. ###/###/###
PROJECT: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FIL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO
DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

STREET / STORM
FOX DEN WAY
STA 7+00 TO 14+00

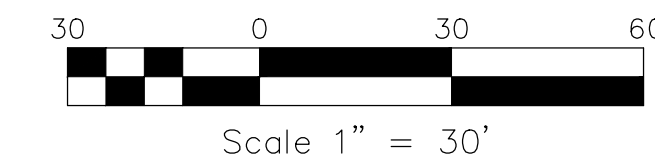
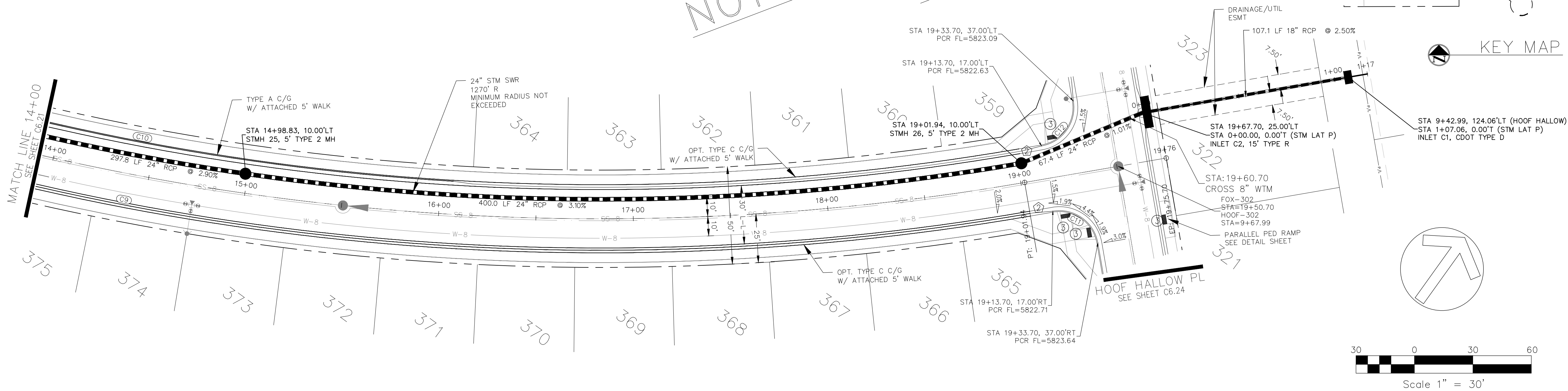
DATE: APR, 2026
PROJECT NO. 100.302
SHEET NUMBER C6.21
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

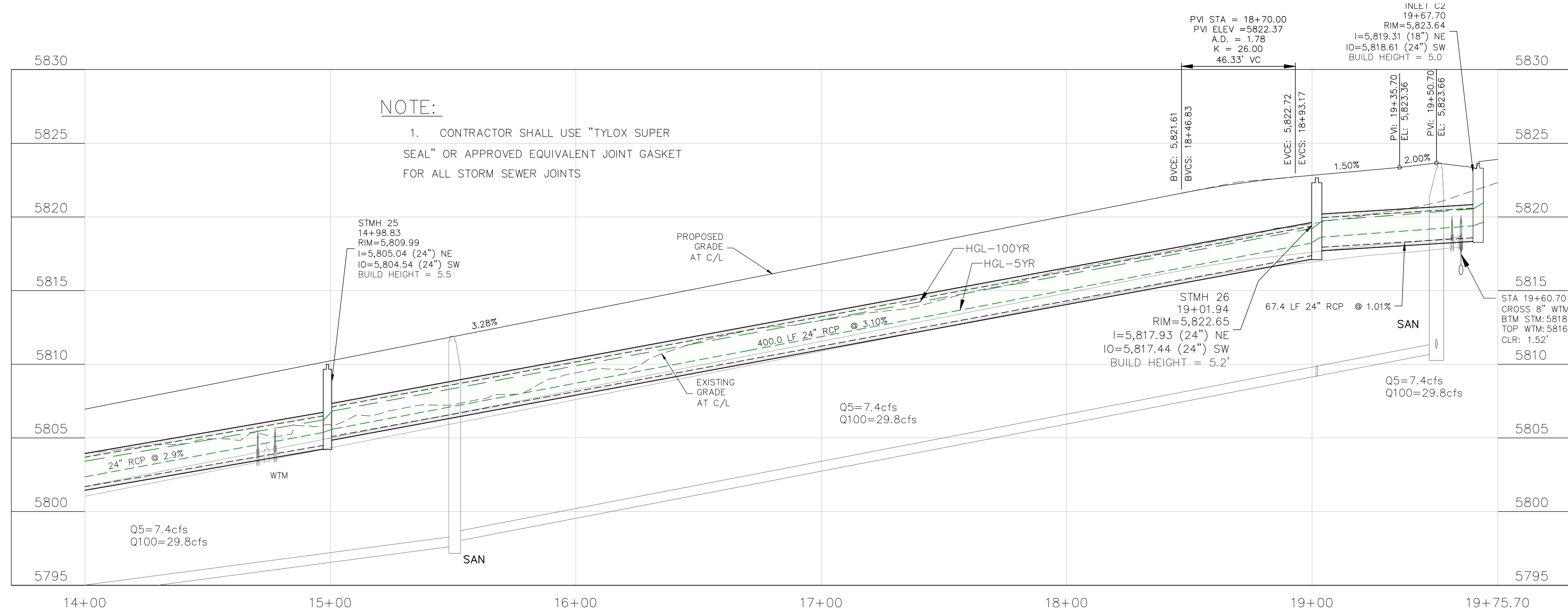
- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C11 | 31.42 | 20.00 | 90°00' |
| C12 | 31.42 | 20.00 | 90°00' |

STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



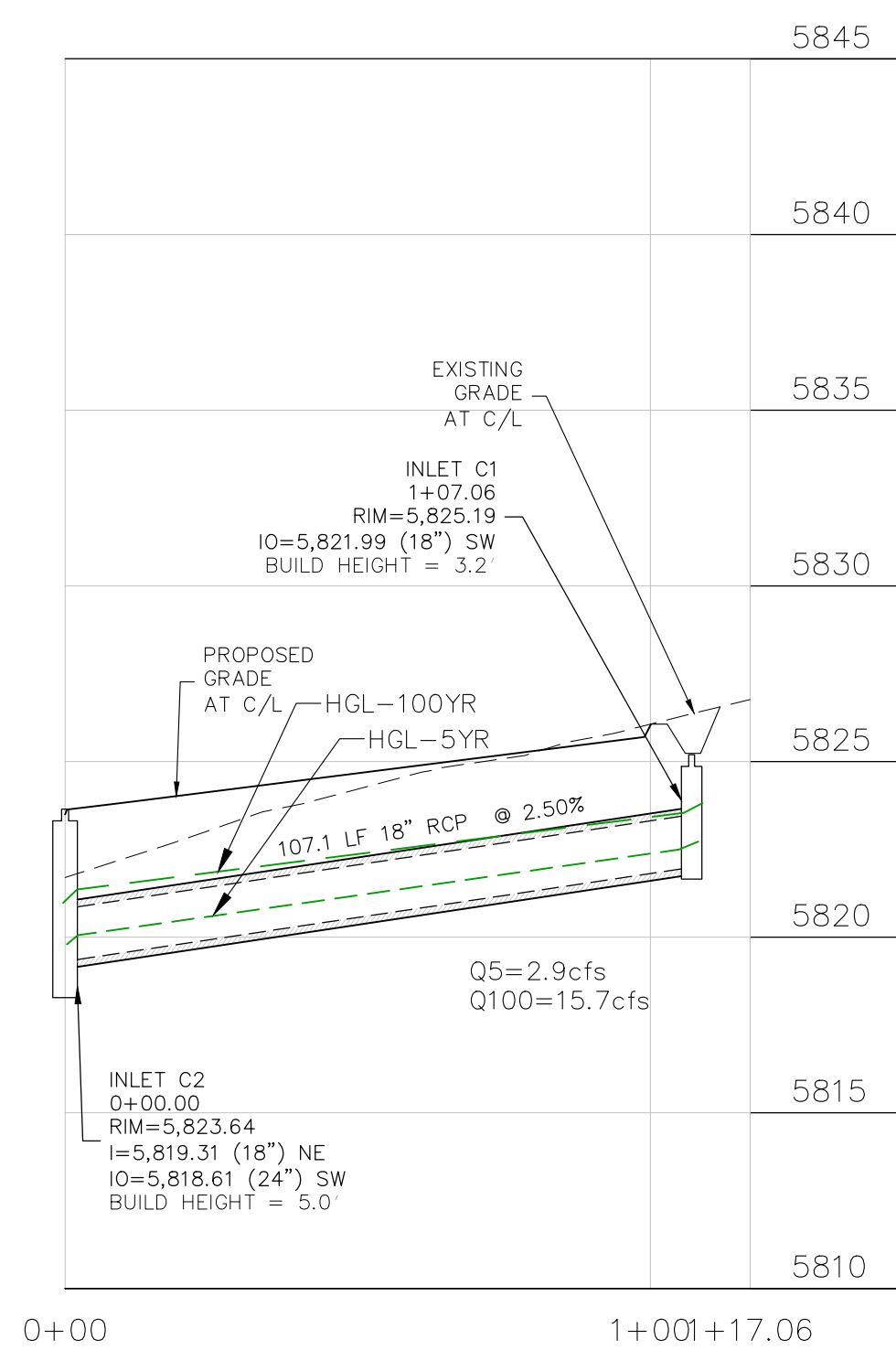
FOX DEN WAY



NOTE:

1. CONTRACTOR SHALL USE "TYLOX SUPER SEAL" OR APPROVED EQUIVALENT JOINT GASKET FOR ALL STORM SEWER JOINTS

STORM LATERAL "P"



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, MN 55306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###/###/###
NO. ###/###/###
PROJECT: ANTELOPE RIDGE AT BULL HILL FILL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO
PREPARED FOR: EAGLE DEVELOPMENT
212 N WAHSATCH AVE, SUITE 301
COLORADO SPRINGS, COLORADO 80903
(719) 635-3200
CONTACT: JEFF MARK

STREET / STORM
FOX DEN WAY
STA 14+00 TO 19+75

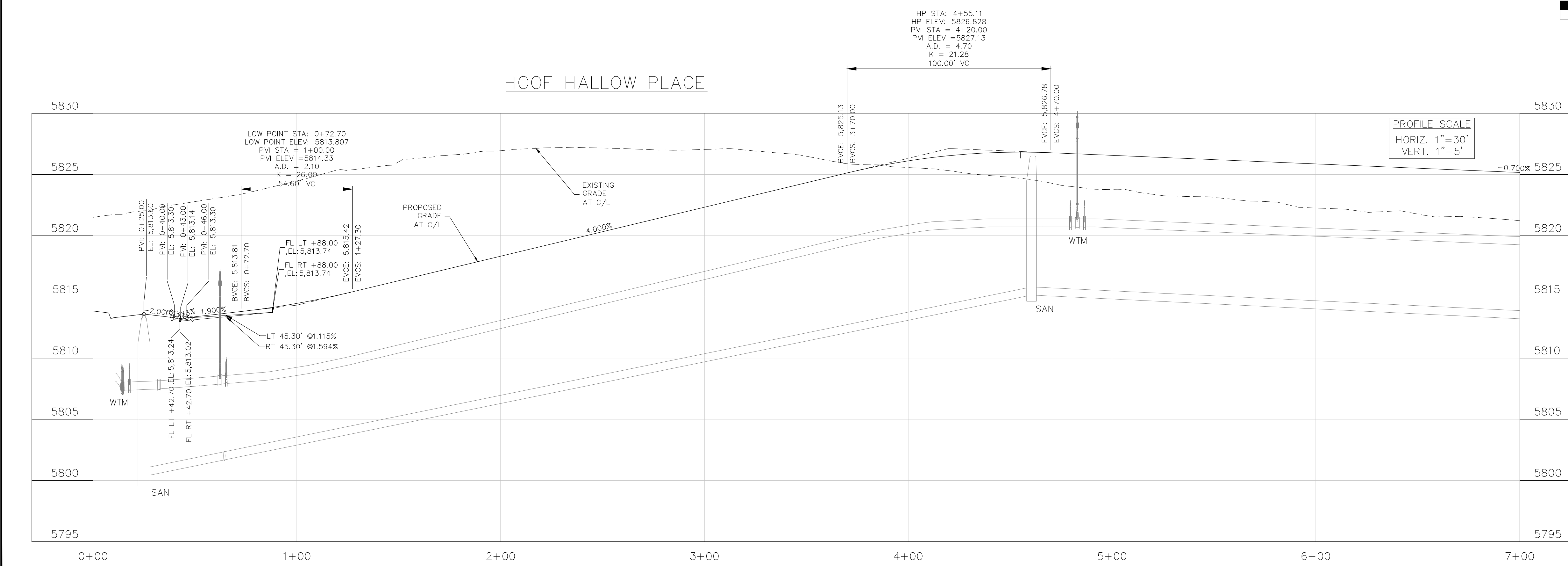
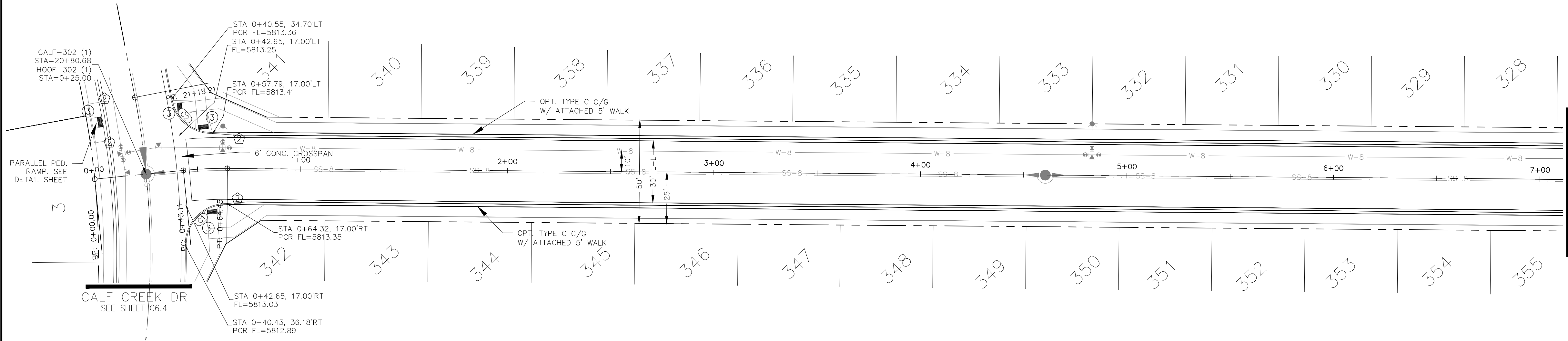
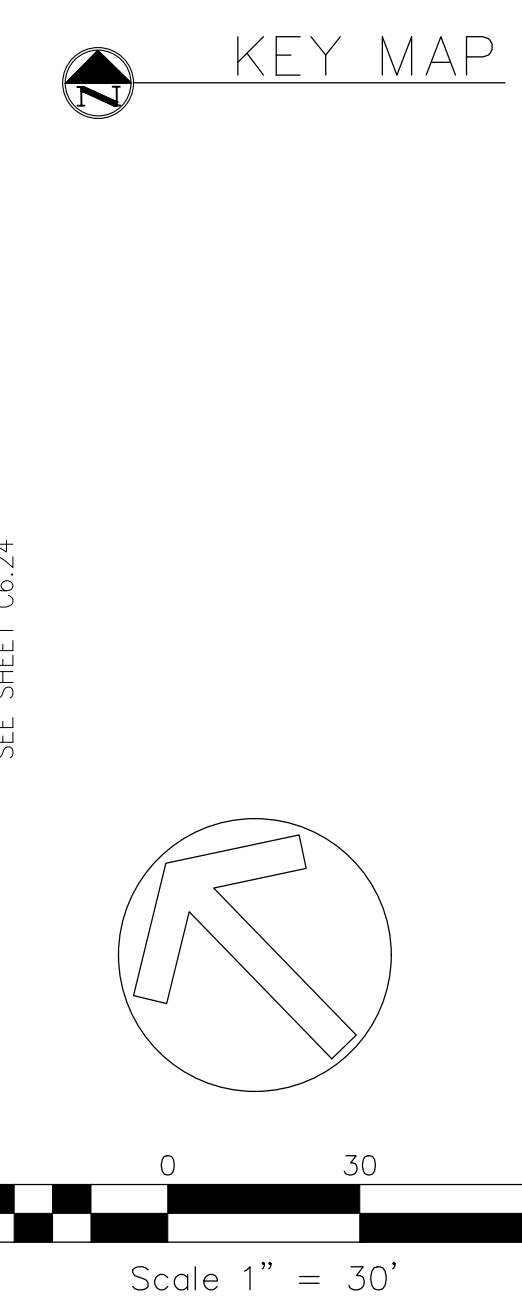
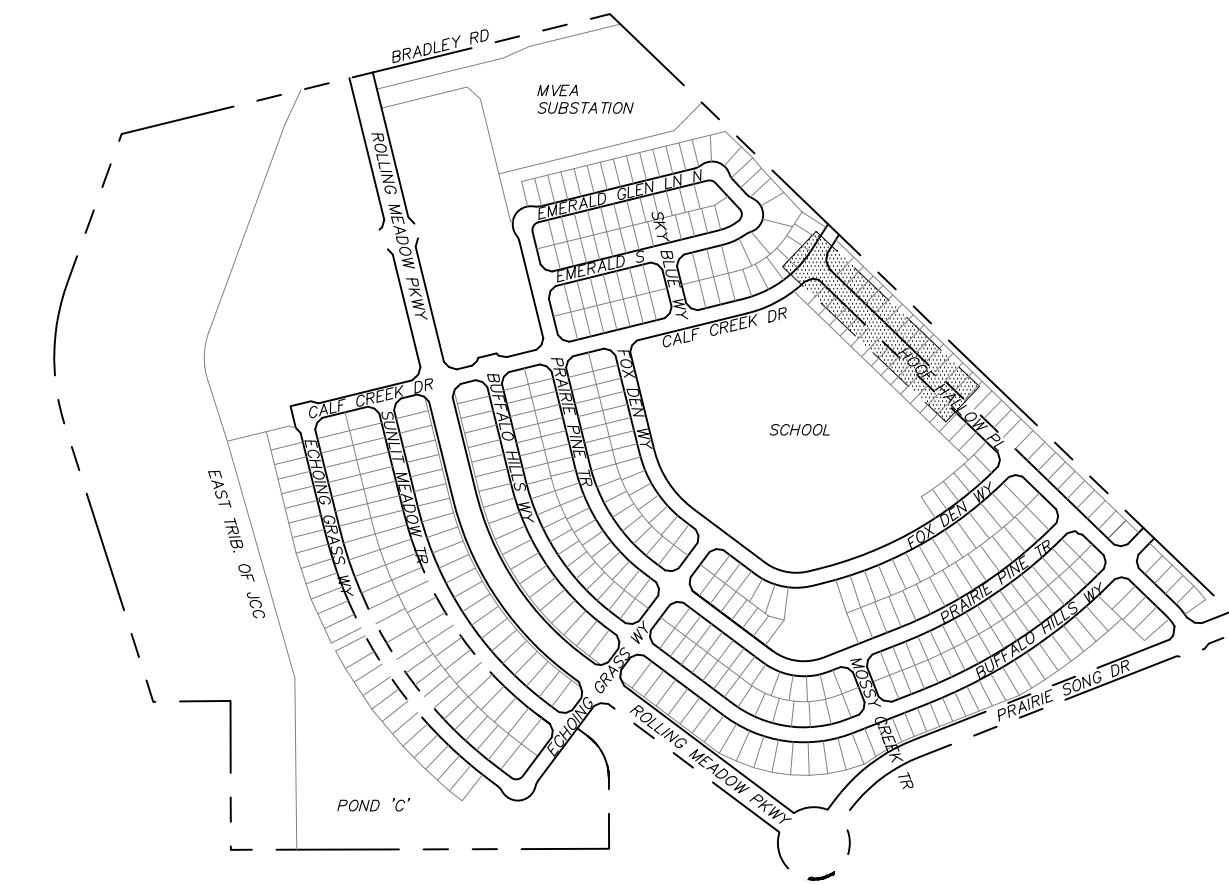
DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS
DATE: APR, 2026
PROJECT NO. 100.302
SHEET NUMBER C6.22
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C1 | 31.81 | 20.00 | 91°08' |
| C2 | 28.28 | 20.00 | 81°01' |

- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



CORE ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, MO 65506
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###

DESCRIPTION: ###/###/###

NO. ###/###/###

PROJECT: ANTELOPE RIDGE DEVELOPMENT AT BULL HILL FILL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO

PREPARED FOR: EAGLE DEVELOPMENT
212 N WAHSATCH AVE, SUITE 301
COLORADO SPRINGS, COLORADO 80903
(719) 635-3200
CONTACT: JEFF MARK

DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

STREET / STORM
HOOF HALLOW PLACE
STA 0+00 TO 7+00

DATE: APR, 2026

PROJECT NO. 100.302

SHEET NUMBER C6.23

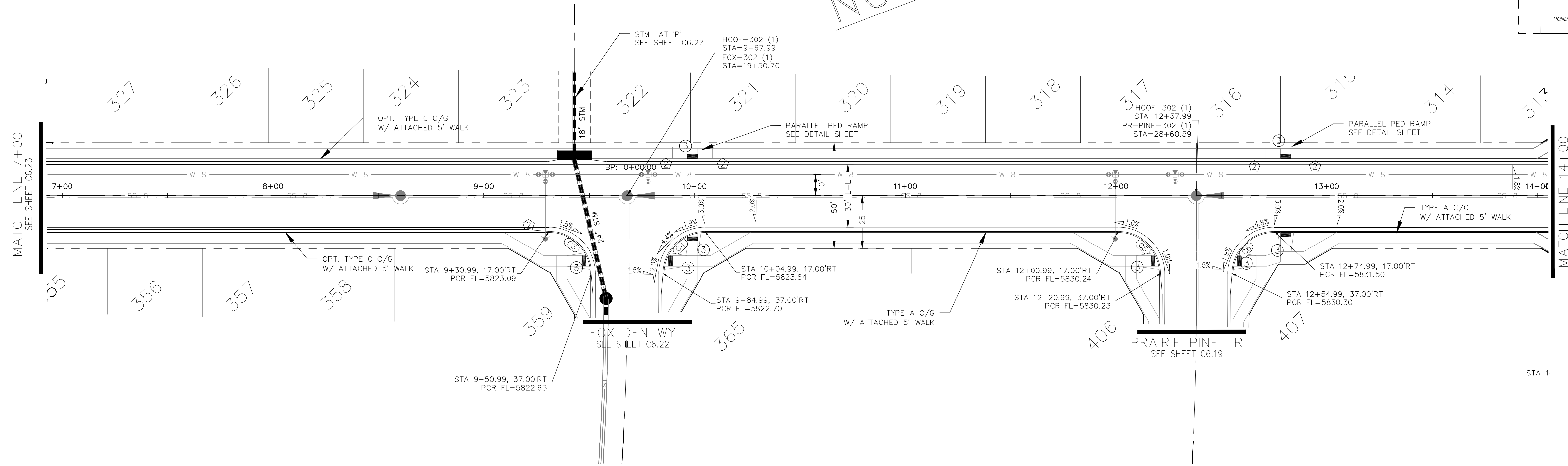
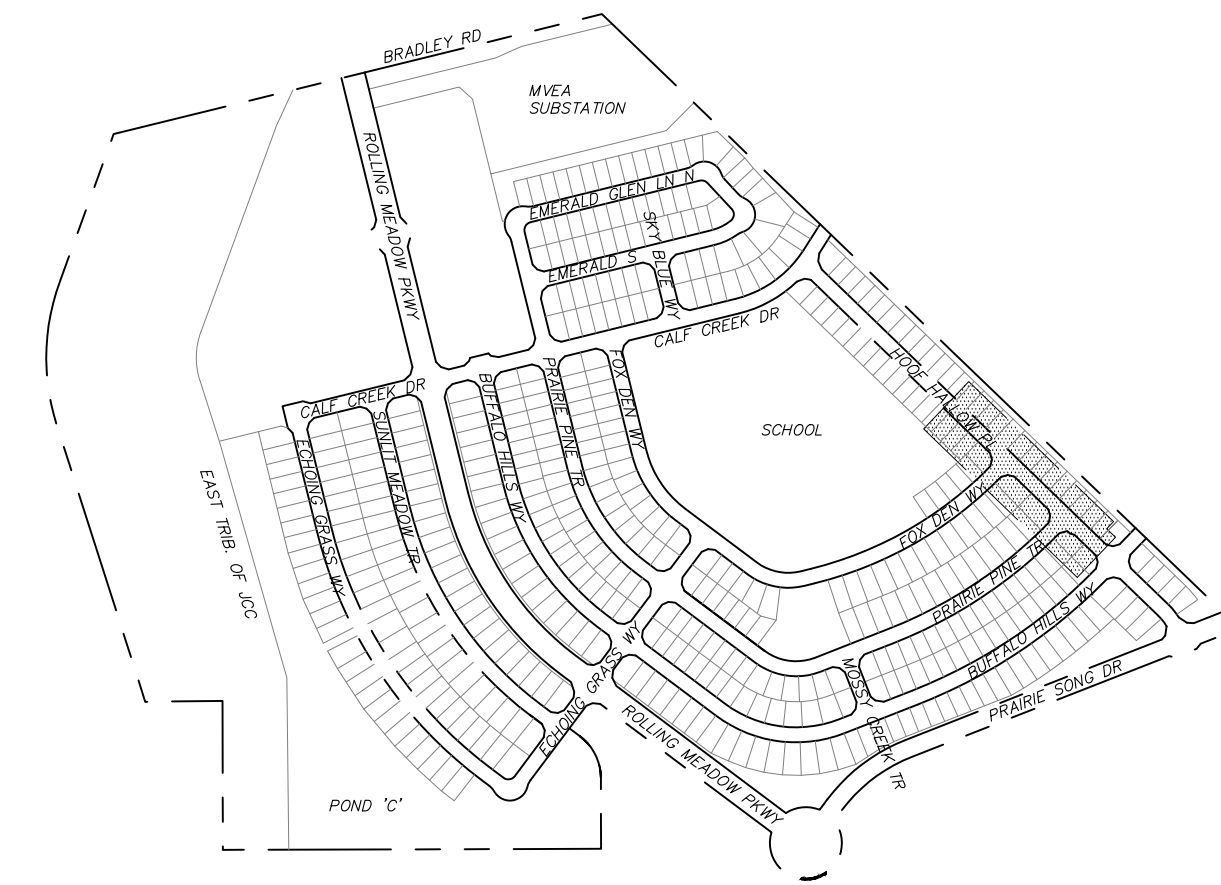
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

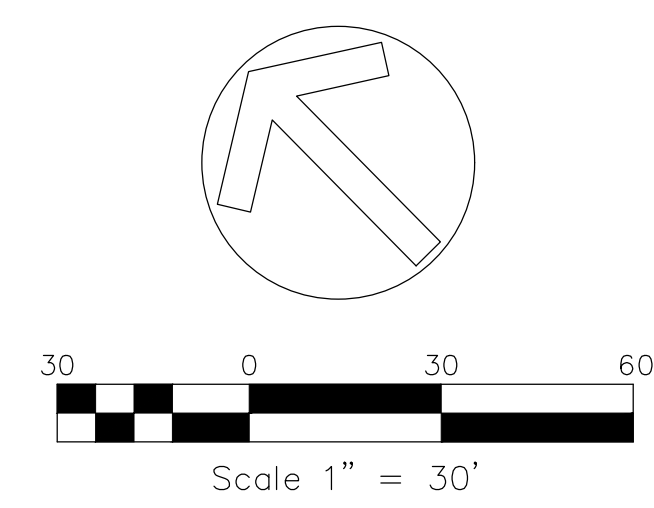
- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C3 | 31.42 | 20.00 | 90°00' |
| C4 | 31.42 | 20.00 | 90°00' |
| C5 | 31.42 | 20.00 | 90°00' |

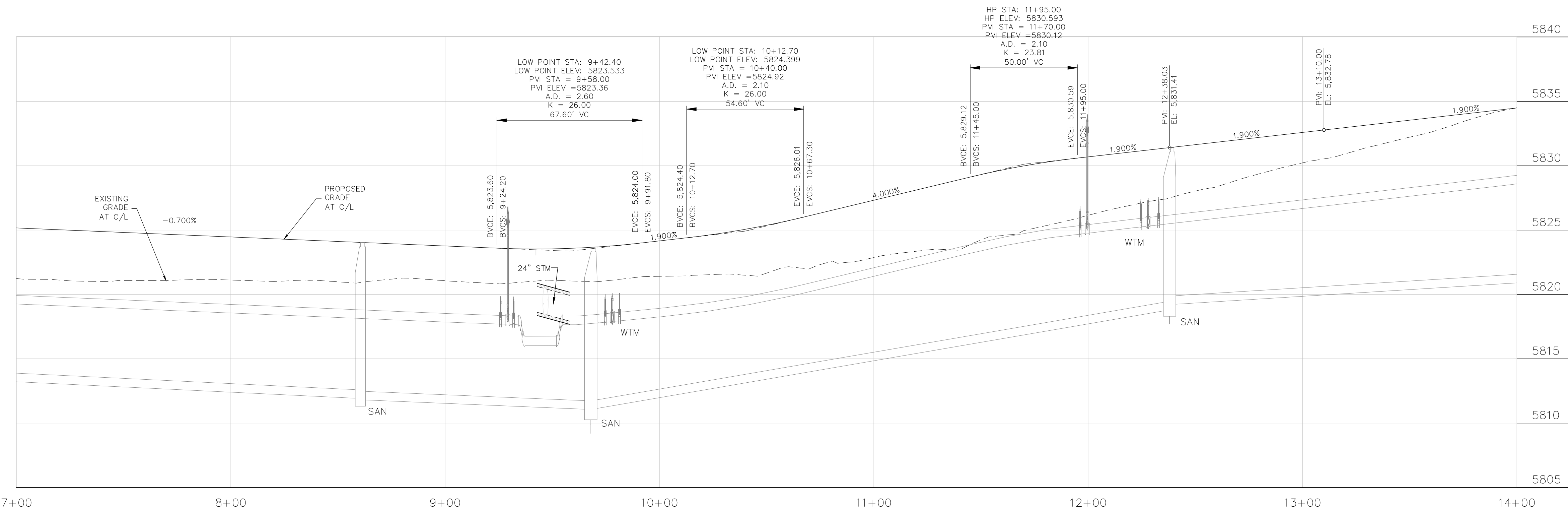
STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



KEY MAP



HOOF HALLOW PLACE



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNSVILLE, MN 55306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###/###/###
NO. ###/###/###
PROJECT: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FIL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO

PREPARED FOR: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FIL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO
DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

STREET / STORM
HOOF HALLOW PLACE
STA 7+00 TO 14+00

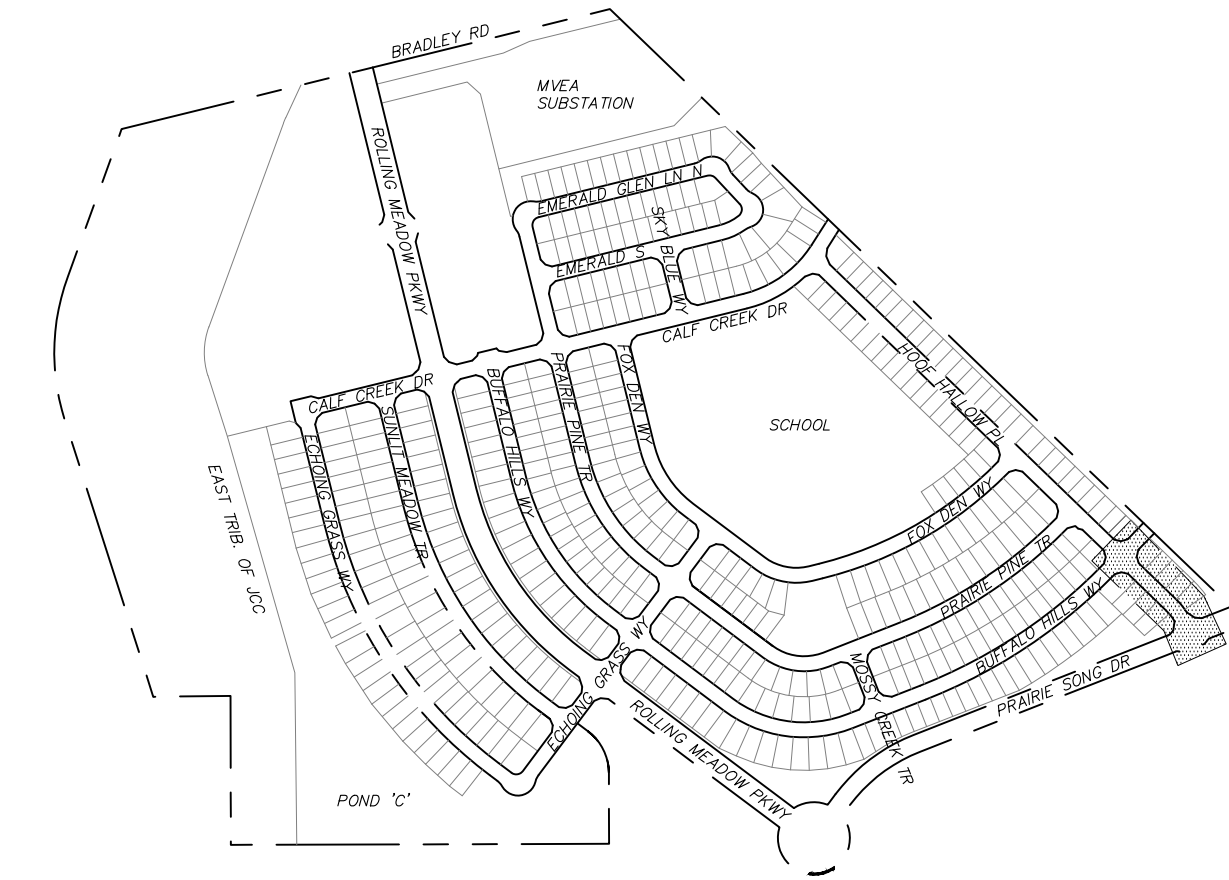
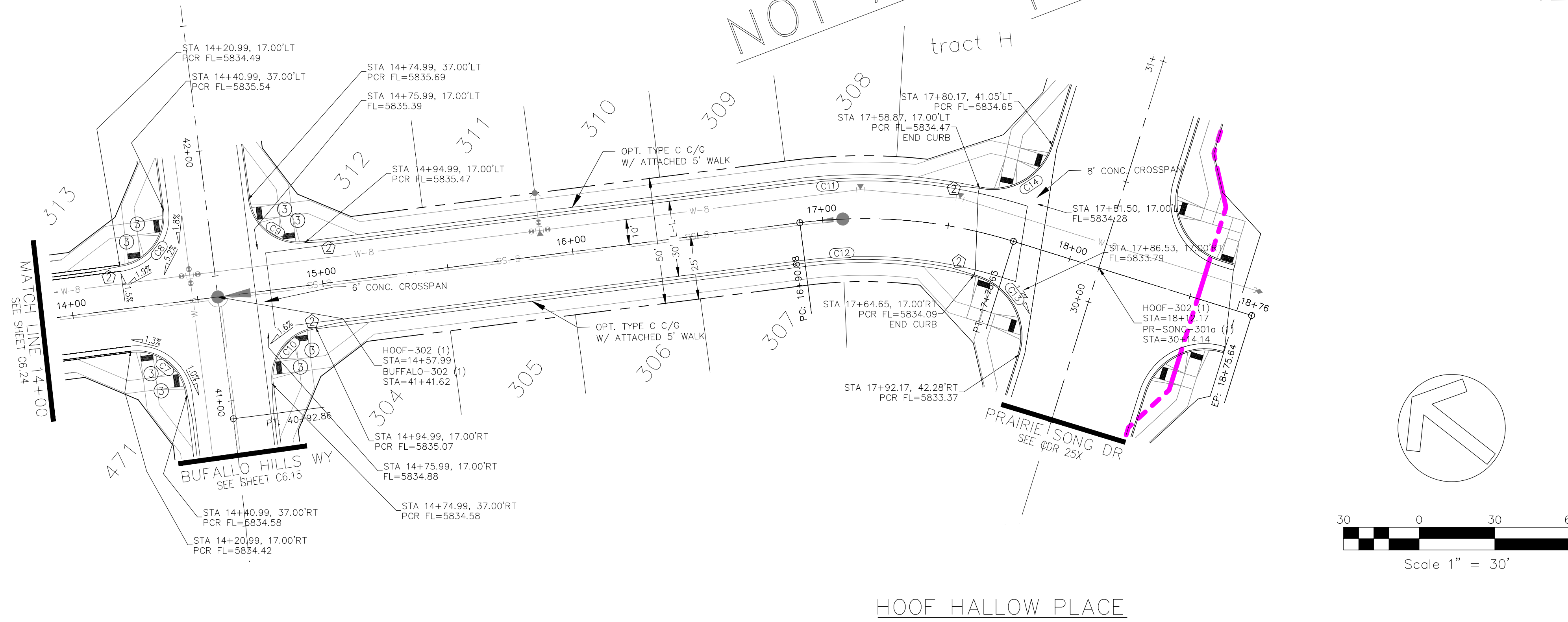
DATE: APR, 2026
PROJECT NO: 100.302
SHEET NUMBER: C6.24
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

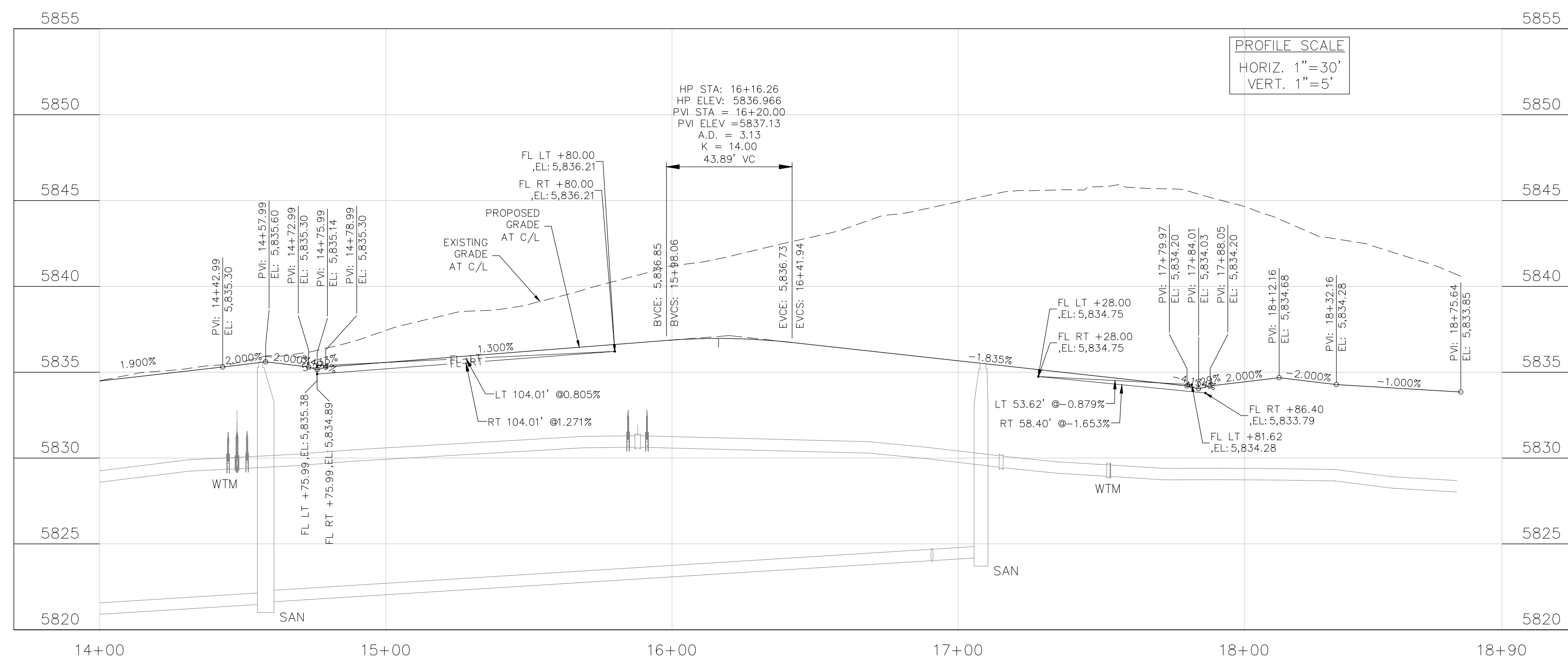
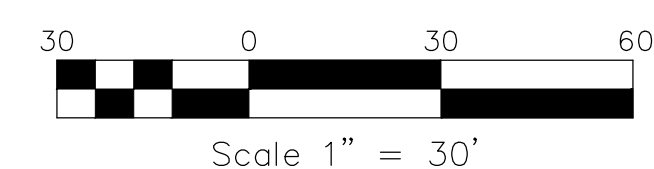
- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C7 | 31.42 | 20.00 | 90°00' |
| C8 | 31.42 | 20.00 | 90°00' |
| C9 | 31.42 | 20.00 | 90°00' |
| C10 | 31.42 | 20.00 | 90°00' |
| C11 | 63.54 | 216.17 | 16°51' |
| C12 | 57.82 | 183.83 | 18°01' |

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C13 | 40.77 | 25.00 | 93°26' |
| C14 | 37.05 | 25.00 | 84°55' |



KEY MAP



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNSVILLE, MN 55306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###
NO. ###
DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

PREPARED FOR:
EAGLE DEVELOPMENT
212 N. WAHSATCH AVE. SUITE 301
COLORADO SPRINGS, COLORADO 80903
(719) 635-3200
CONTACT: JEFF MARK

PROJECT:
ANTELOPE RIDGE
AT BULL HILL FIL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO

STREET / STORM
HOOF HALLOW PLACE
STA 14+00 TO 18+90

DATE:
APR, 2026

PROJECT NO.
100.302

SHEET NUMBER
C6.25

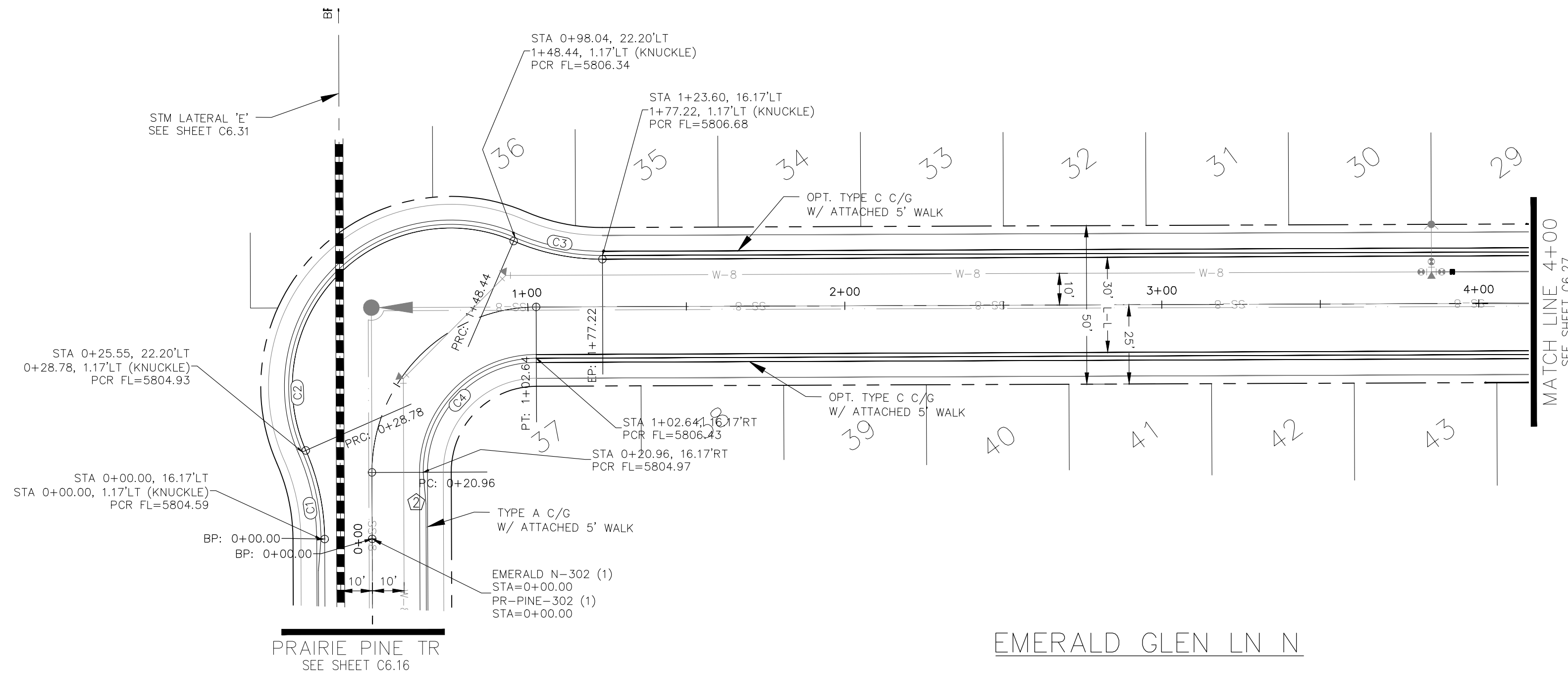
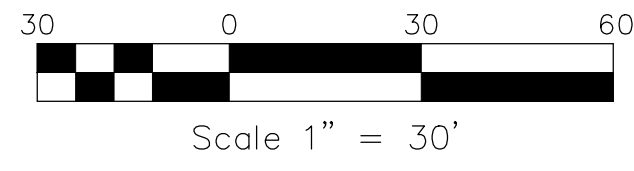
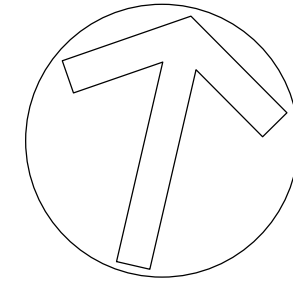
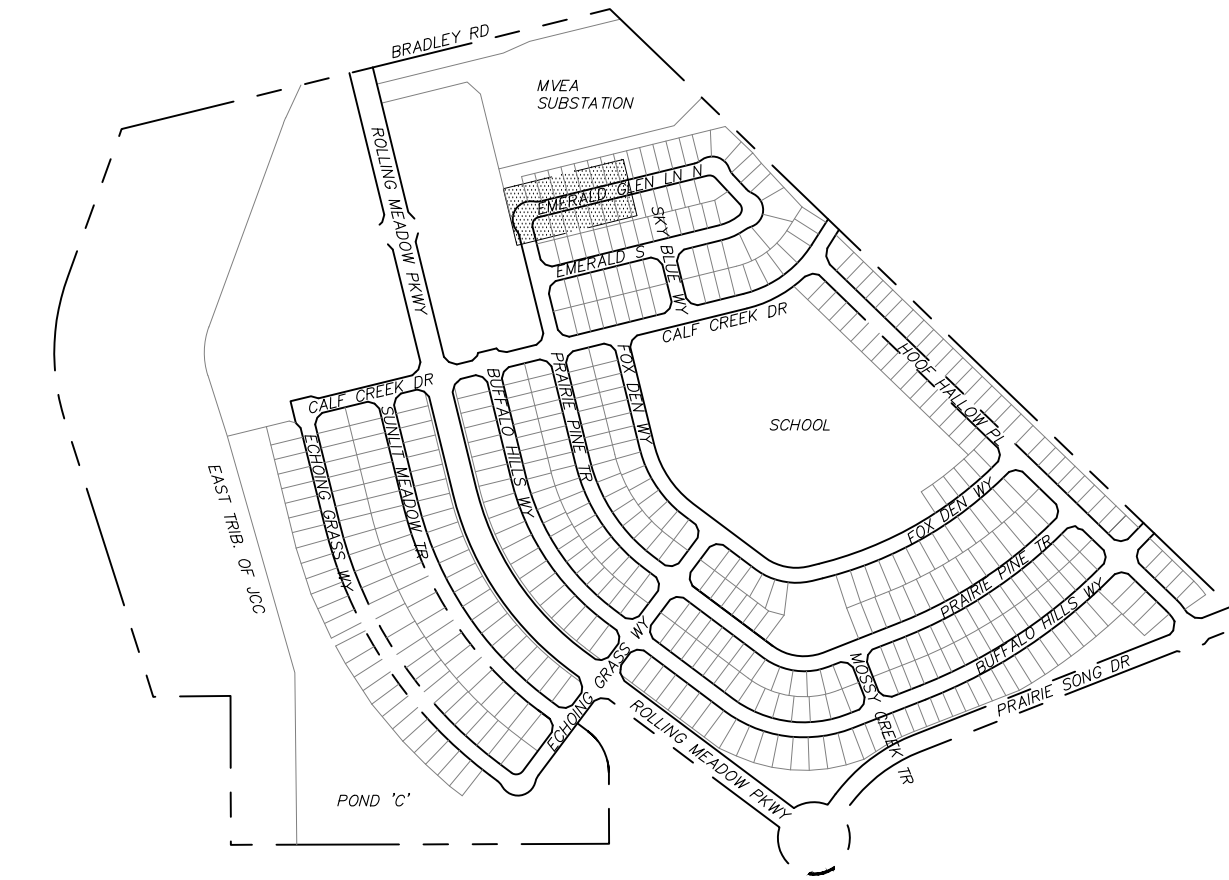
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

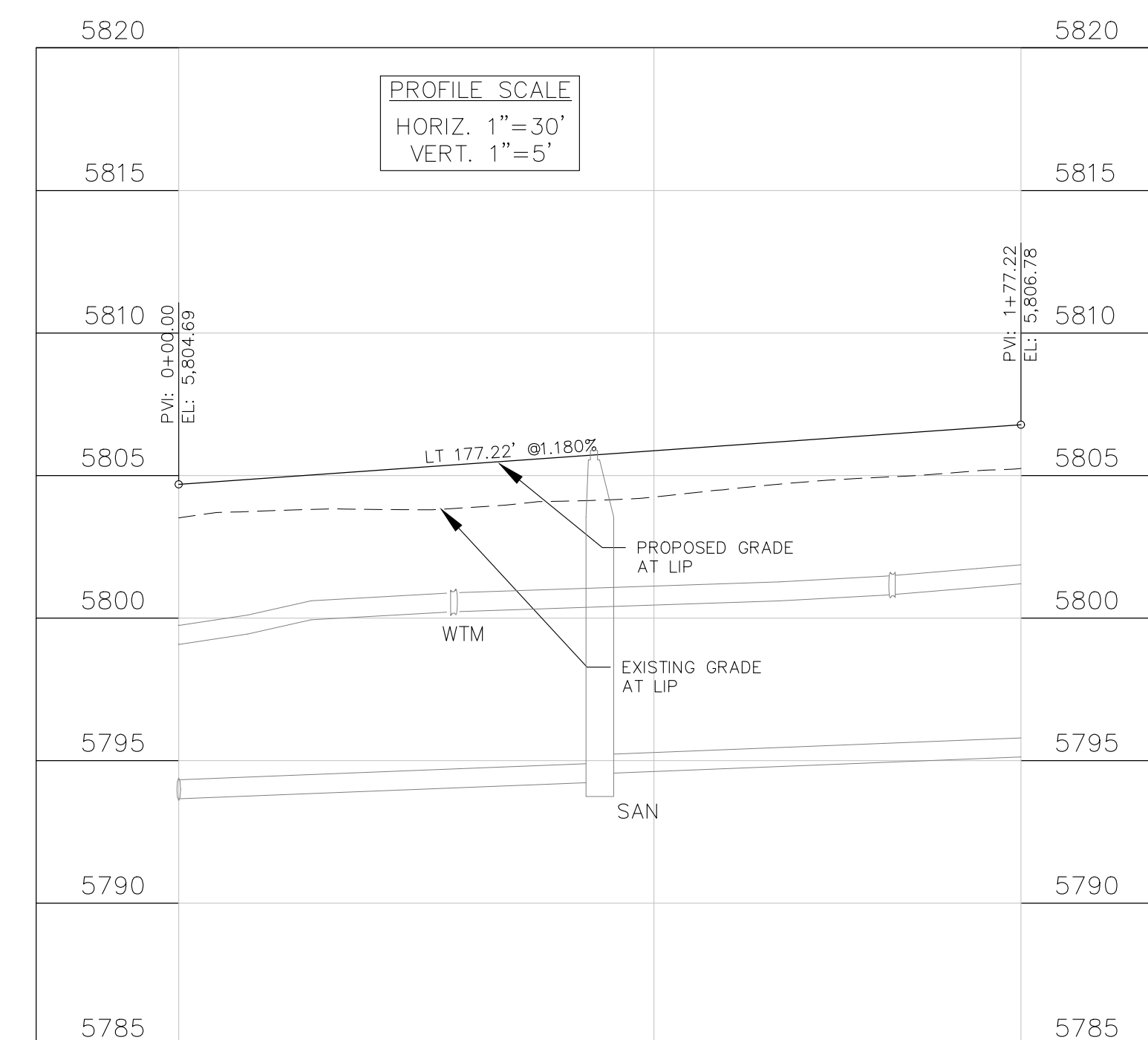
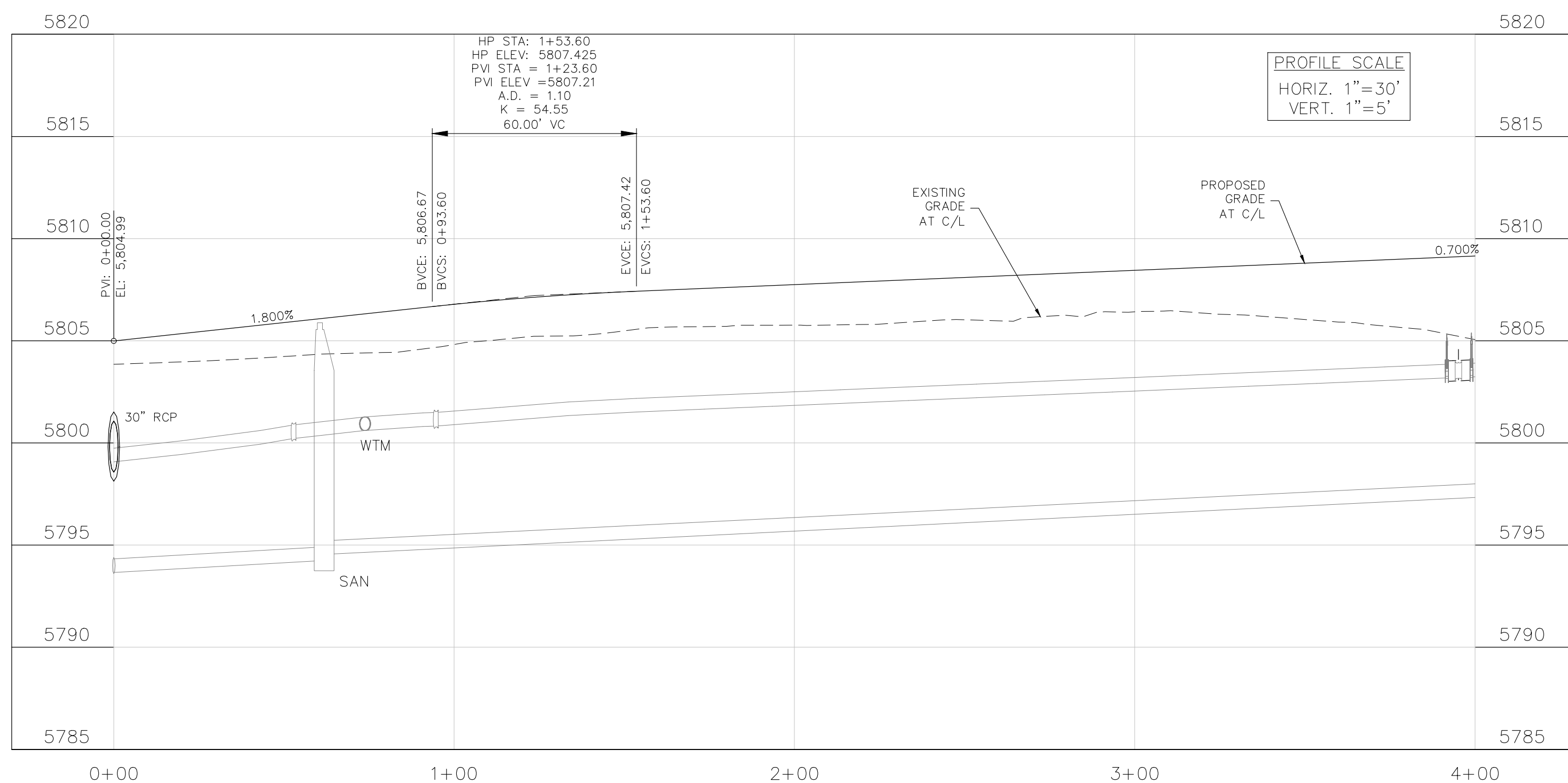
- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|---------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C1 | 28.30 | 68.83 | 23°33' |
| C2 | 122.45 | 51.17 | 137°07' |
| C3 | 28.30 | 68.83 | 23°33' |
| C4 | 56.28 | 35.83 | 90°00' |

STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



EMERALD GLEN LN N
"KNUCKLE (LIP PROFILE)"



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNSVILLE, MN 55306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###/###/###
NO. ###/###/###
PROJECT: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FIL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO

PREPARED FOR: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FIL 1
212 N WAHSATCH AVE, SUITE 301
COLORADO SPRINGS, COLORADO 80903
(719) 635-3200
CONTACT: JEFF MARK

DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

STREET / STORM
EMERALD GLEN LN N
STA 0+00 TO 4+00

DATE:
APR, 2026

PROJECT NO.
100.302

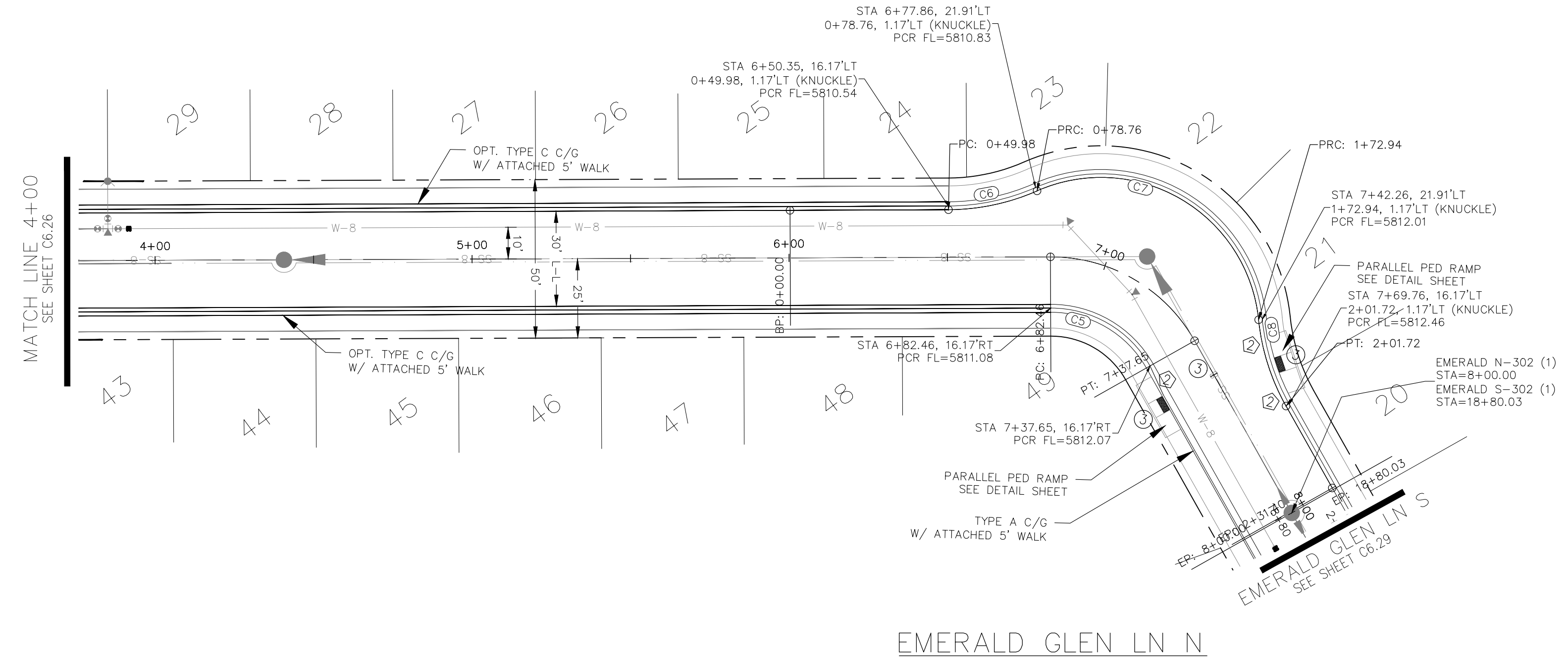
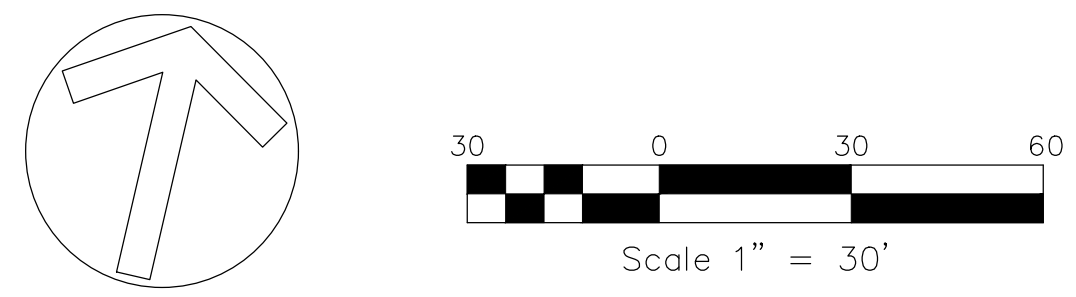
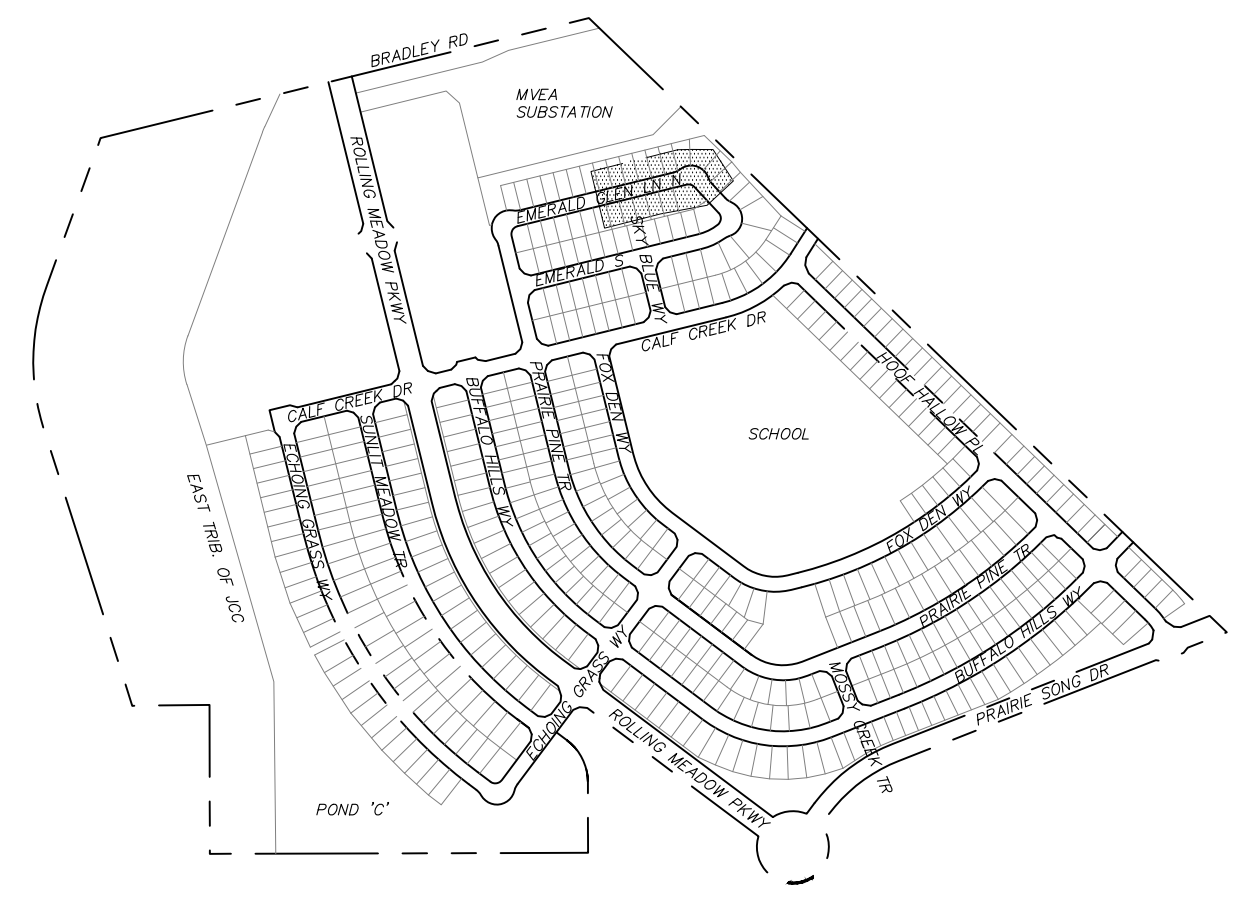
SHEET NUMBER
C6.26

TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

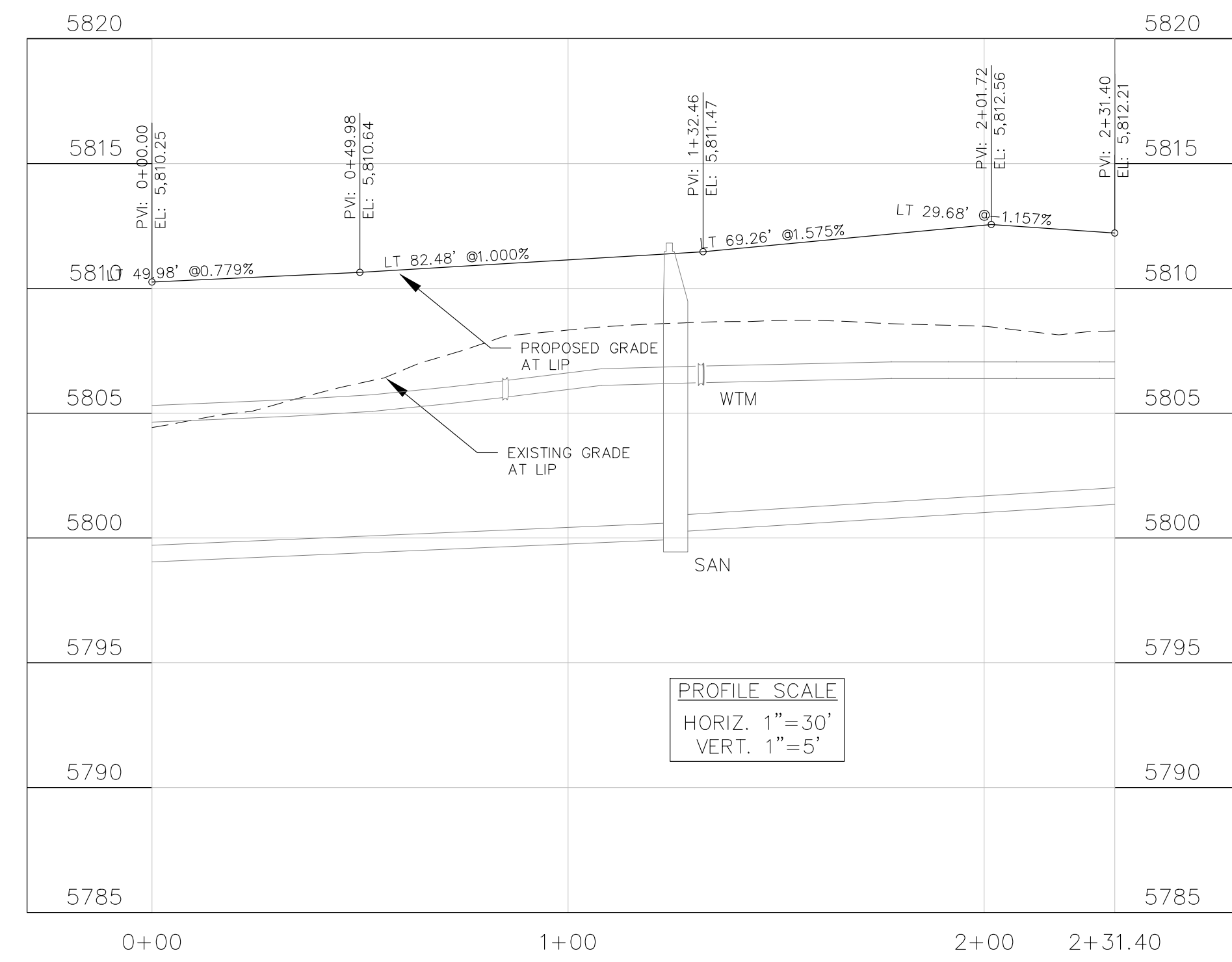
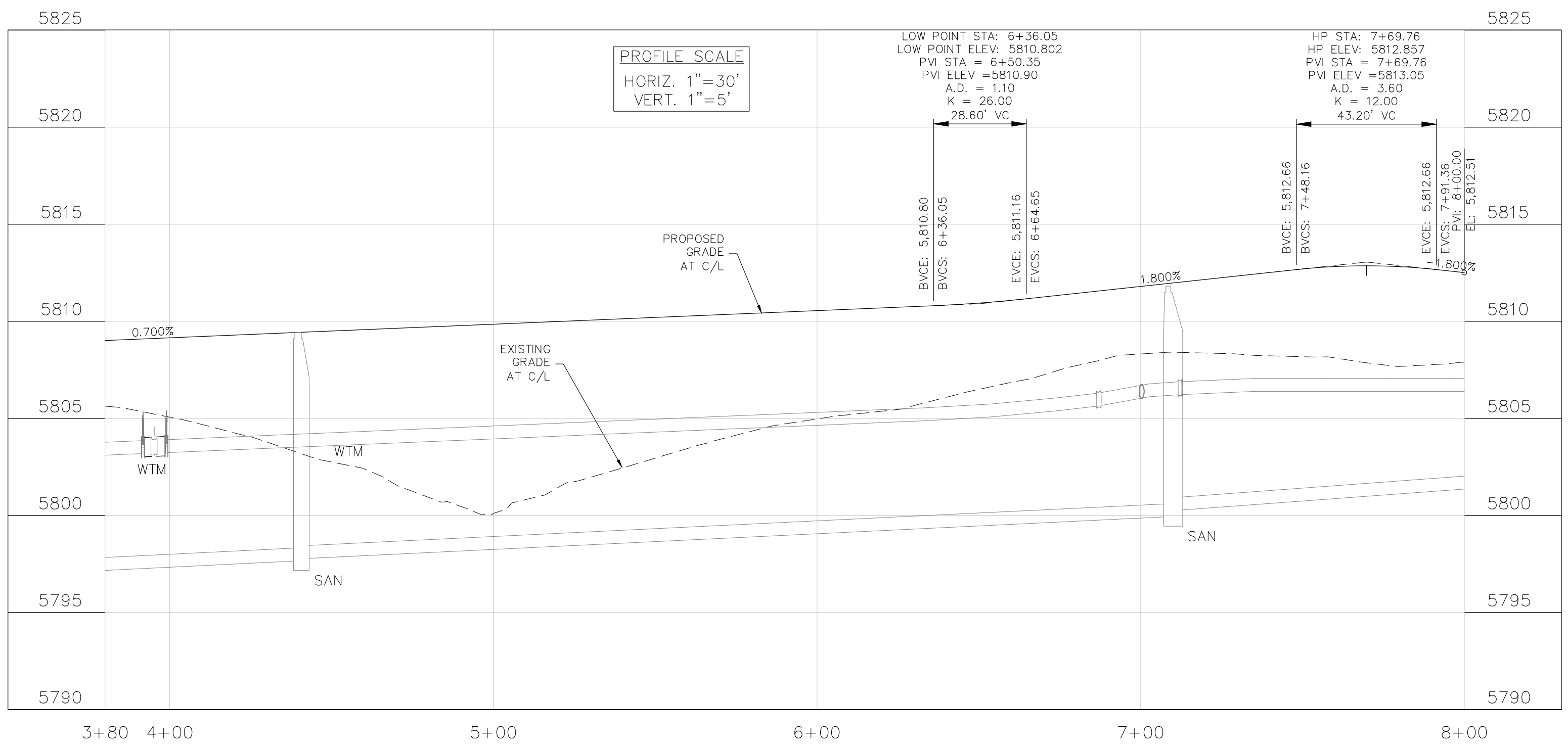
| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|---------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C5 | 38.02 | 35.83 | 60°48' |
| C6 | 28.30 | 68.83 | 23°33' |
| C7 | 96.38 | 51.17 | 107°55' |
| C8 | 28.30 | 68.83 | 23°33' |

STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



EMERALD GLEN LN N

“KNUCKLE (LIP PROFILE)”



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, MO 63306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###/###/###
NO. ###/###/###
PROJECT: ANTELOPE RIDGE AT BULL HILL FIL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO
PREPARED FOR: EAGLE DEVELOPMENT
212 N WAHSATCH AVE, SUITE 301
COLORADO SPRINGS, COLORADO 80903
(719) 635-3200
CONTACT: JEFF MARK

STREET / STORM
EMERALD GLEN LN N
STA 4+00 TO 8+00

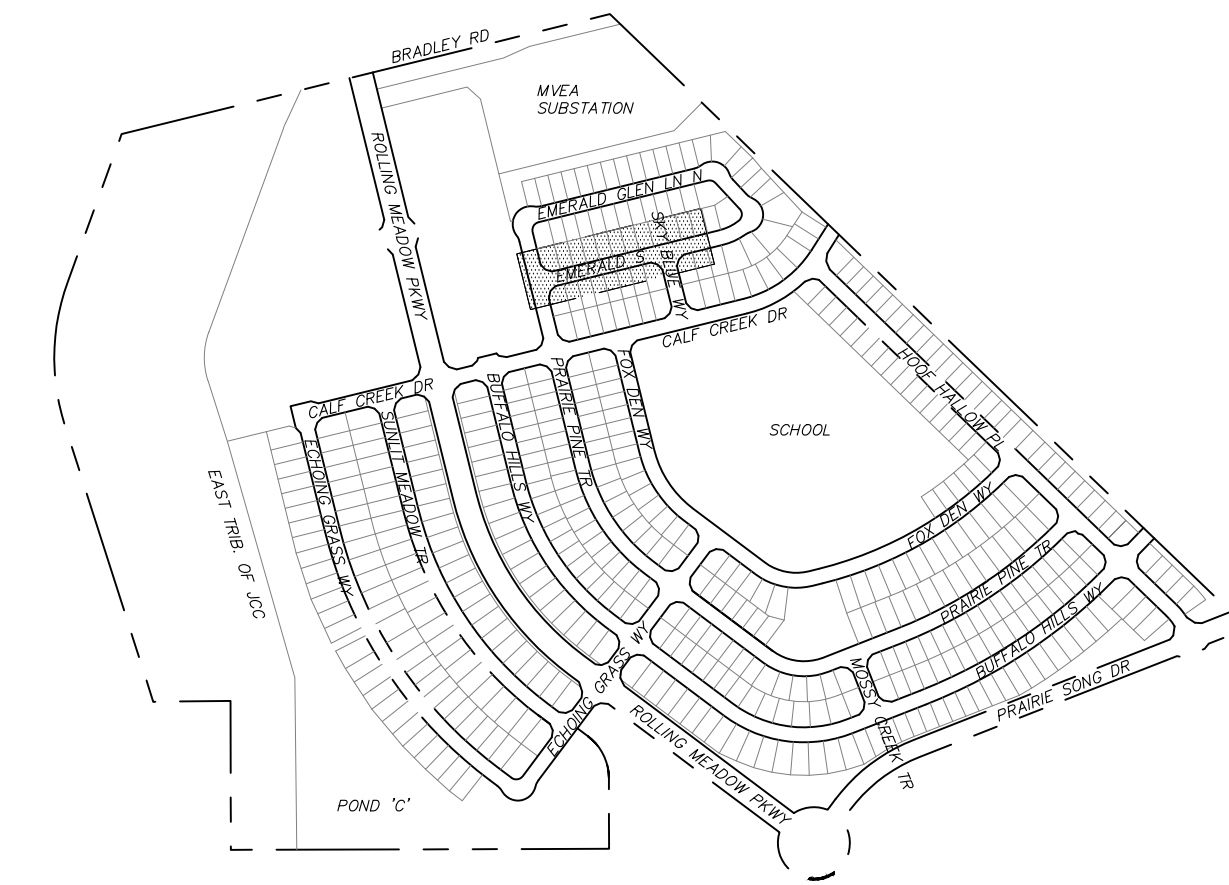
DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS
DATE: APR, 2026
PROJECT NO. 100.302
SHEET NUMBER C6.27
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

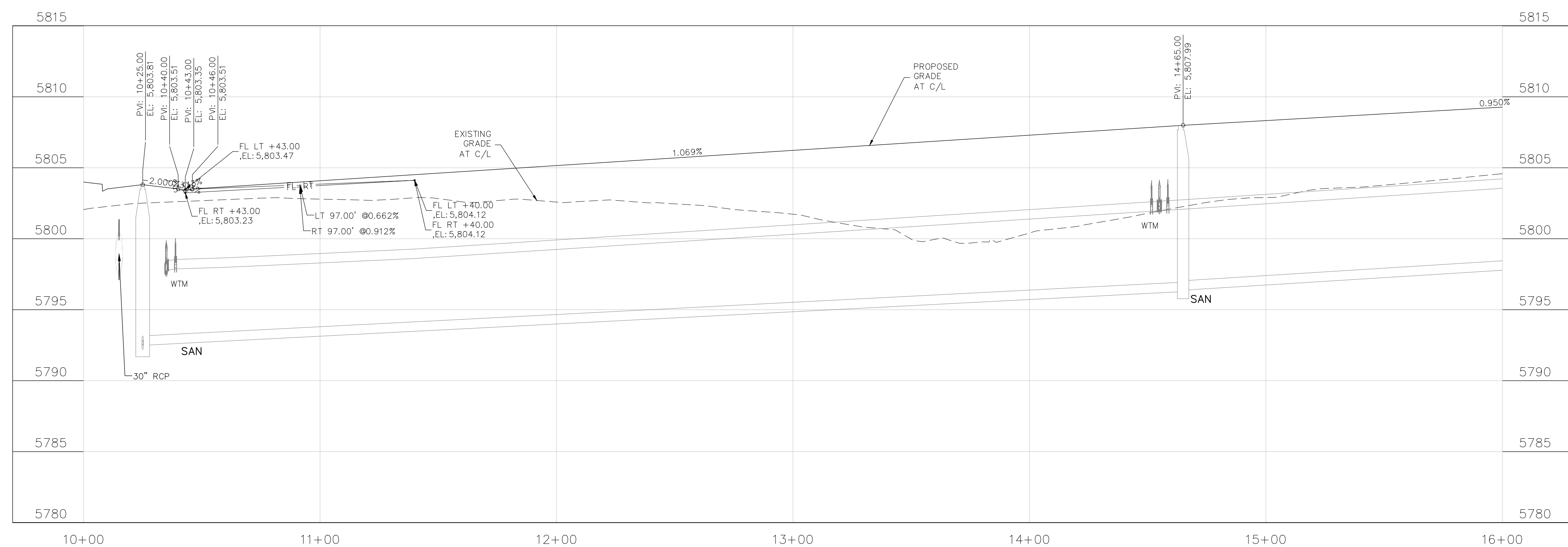
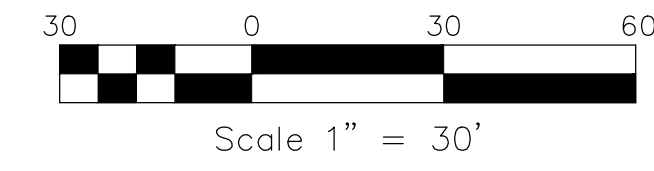
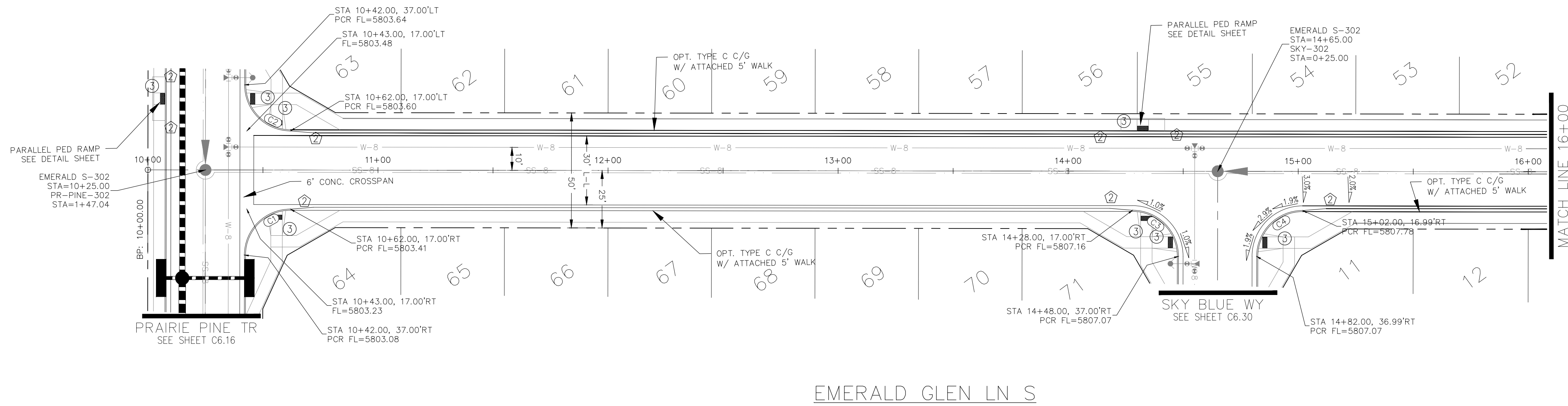
| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C1 | 31.42 | 20.00 | 90°00' |
| C2 | 31.42 | 20.00 | 90°00' |
| C3 | 31.42 | 20.00 | 90°00' |
| C4 | 31.42 | 20.00 | 90°00' |

- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS



KEY MAP



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, MN 55306
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###/###/###
NO. ###/###/###
PROJECT: ANTELOPE RIDGE DEVELOPMENT AT BULL HILL FILL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO

PREPARED FOR: EAGLE DEVELOPMENT
212 N WAHSATCH AVE, SUITE 301
COLORADO SPRINGS, COLORADO 80903
(719) 635-3200
CONTACT: JEFF MARK

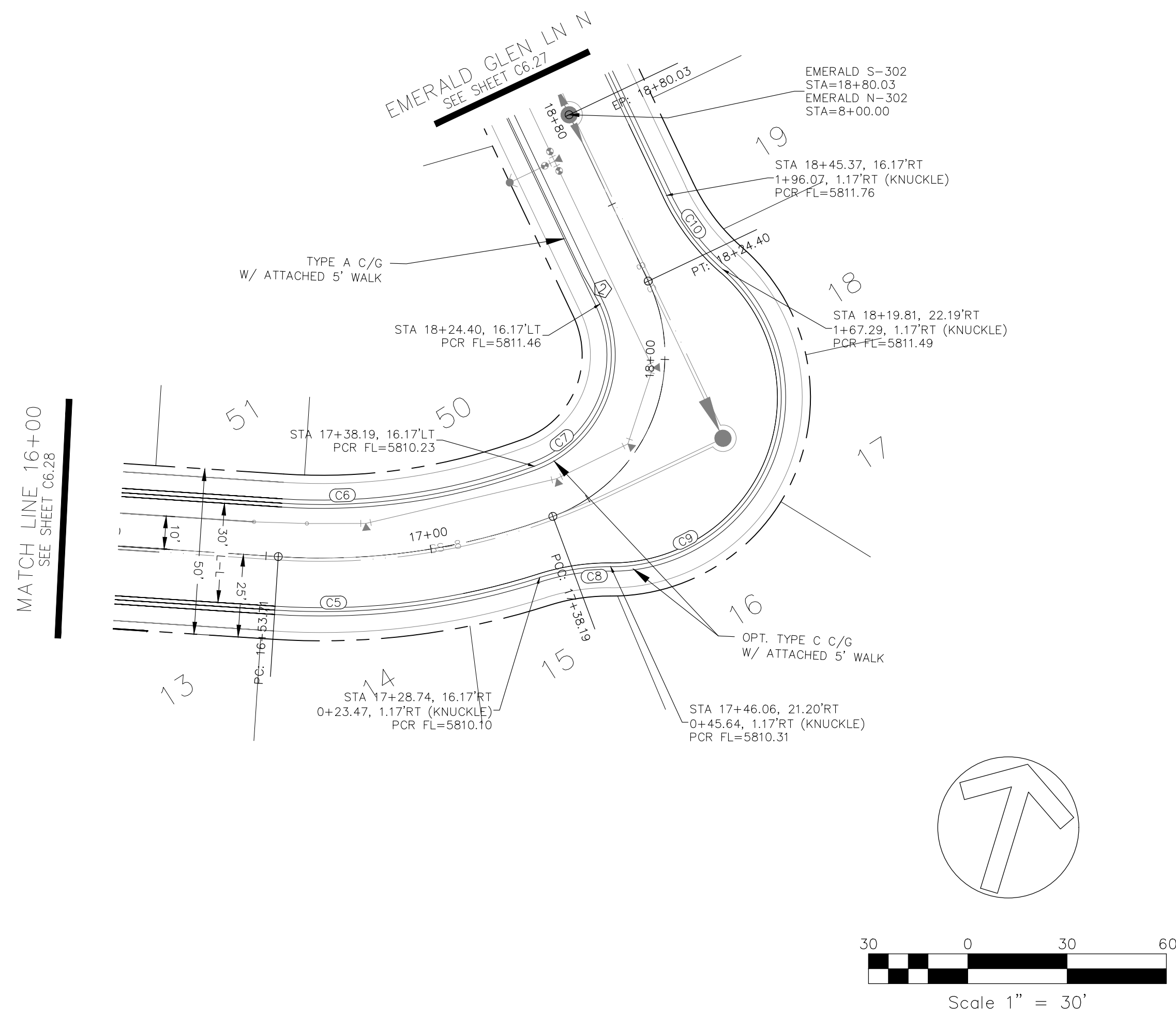
STREET / STORM
EMERALD GLEN LN S
STA 10+00 TO 16+00

DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

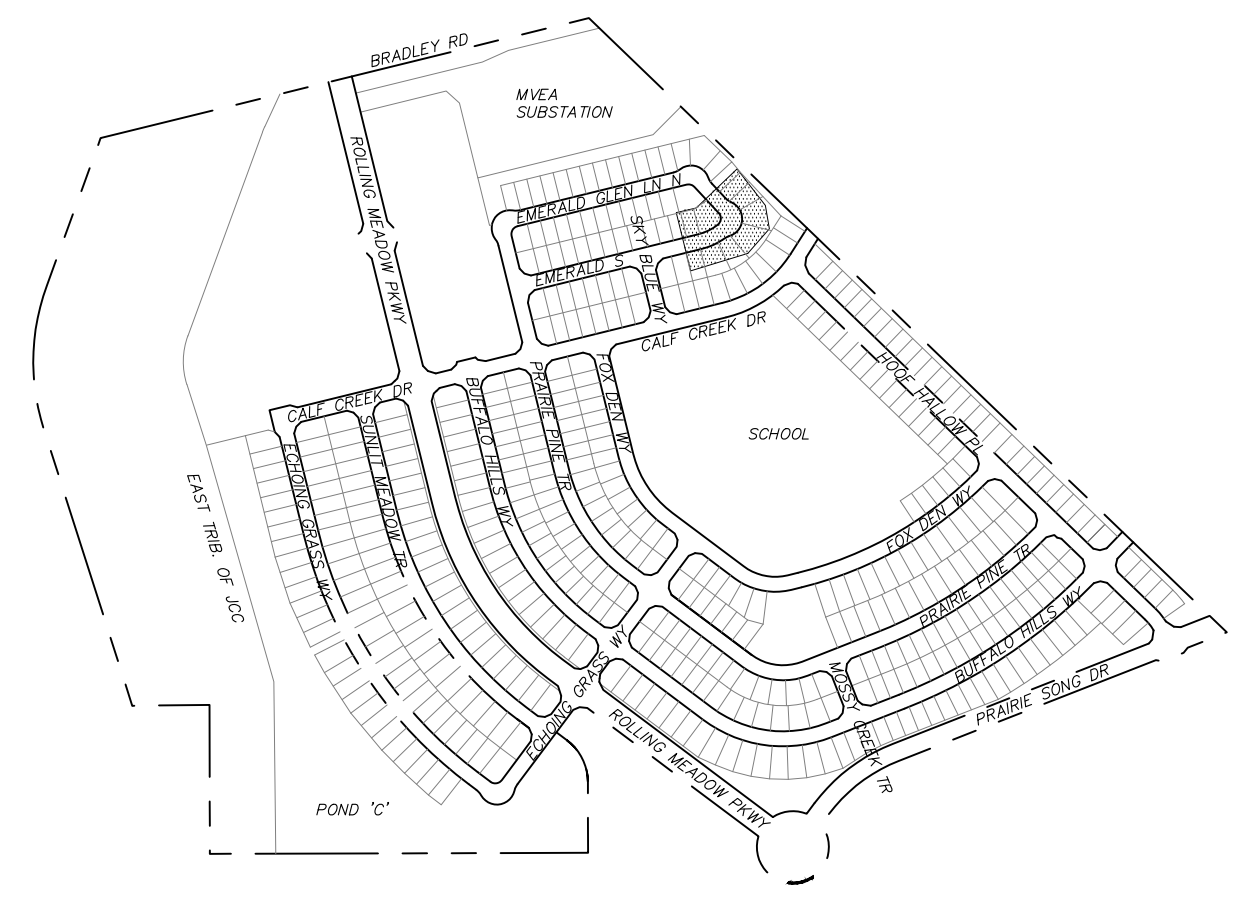
DATE: APR, 2026
PROJECT NO. 100.302
SHEET NUMBER C6.28
TOTAL SHEETS: 47

- NOTES**
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1



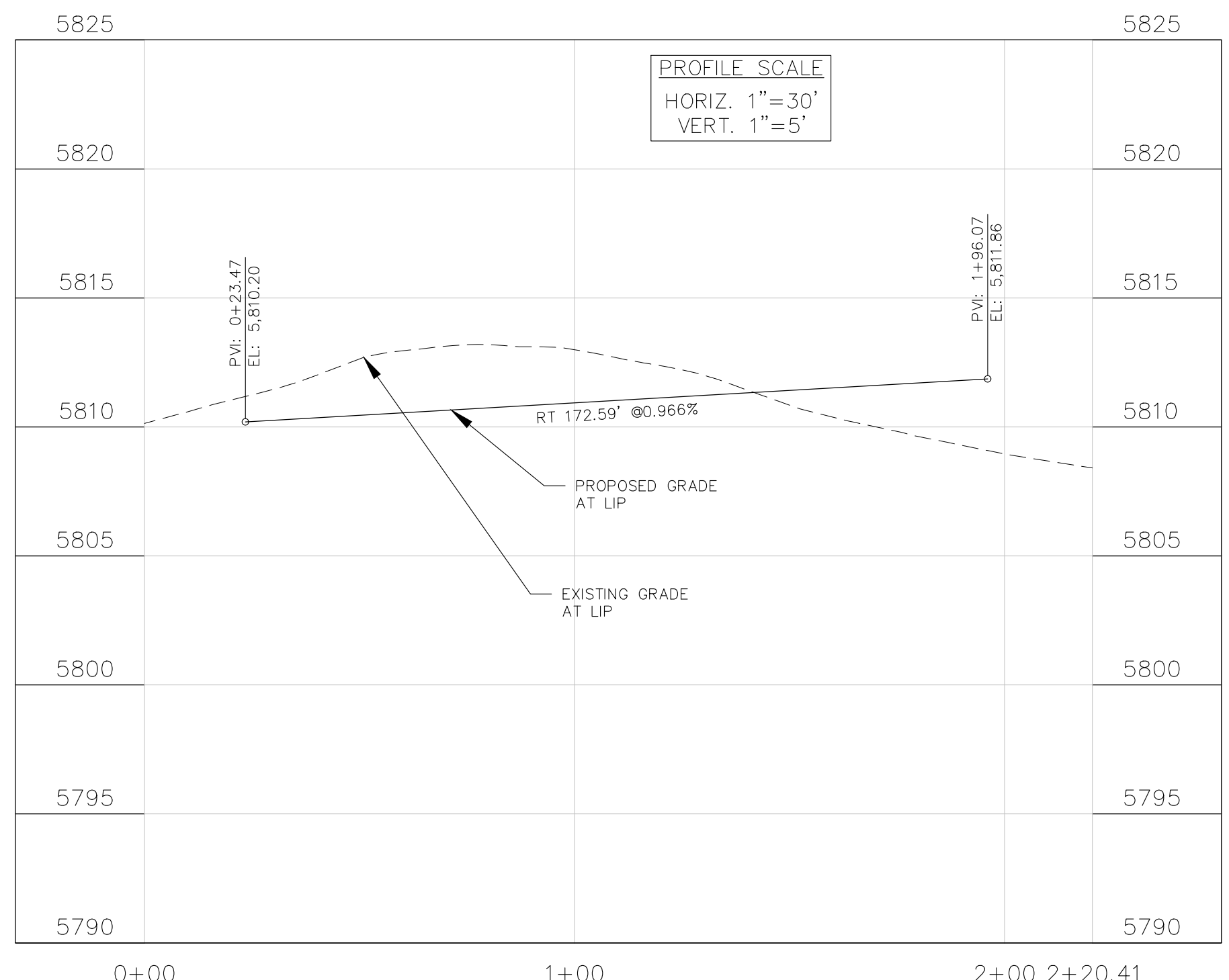
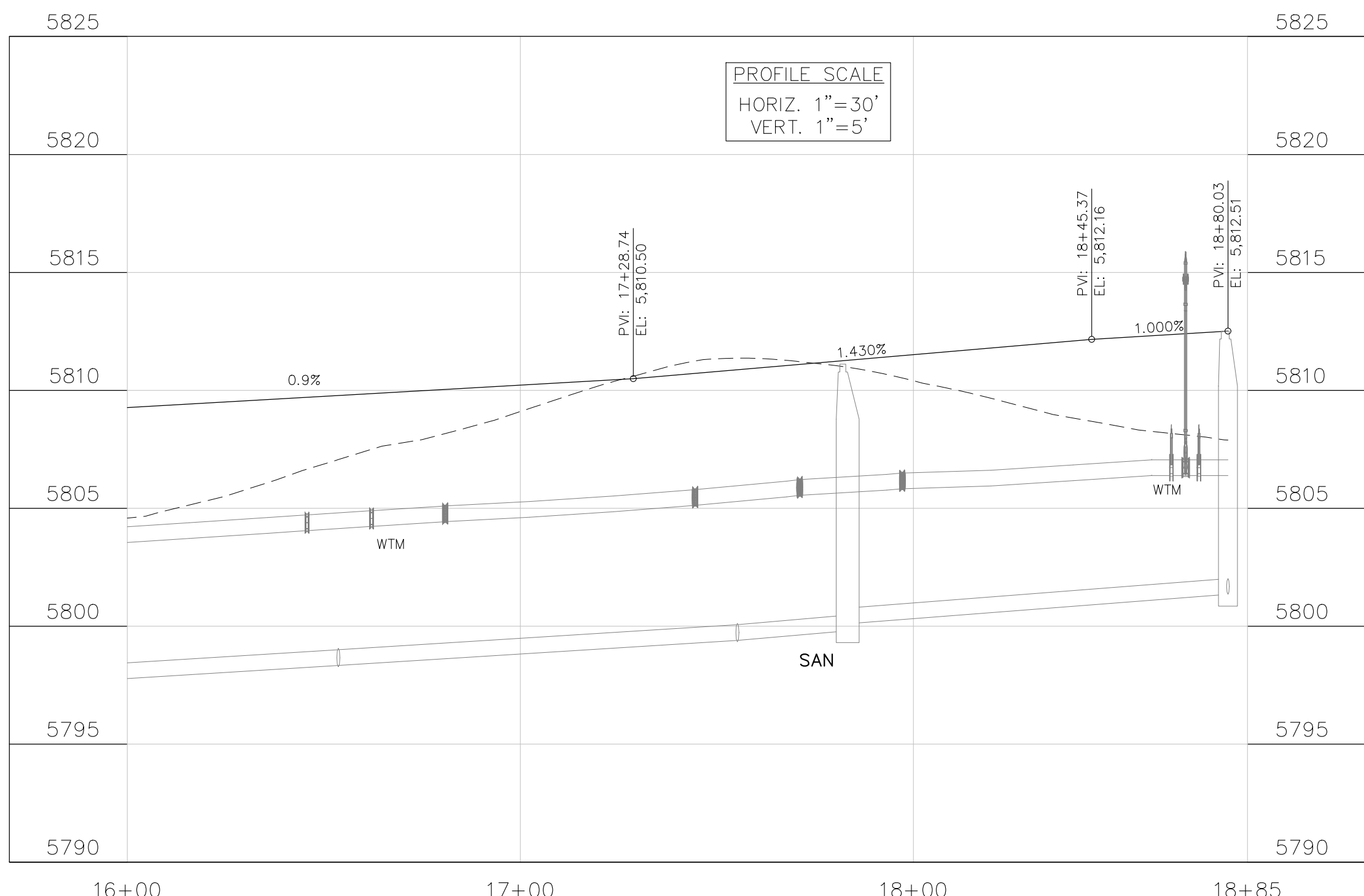
| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|---------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C5 | 81.10 | 216.17 | 21°30' |
| C6 | 77.65 | 183.83 | 24°12' |
| C7 | 59.41 | 35.83 | 95°00' |
| C8 | 21.79 | 68.83 | 18°08' |
| C9 | 124.50 | 51.17 | 139°24' |
| C10 | 28.30 | 68.83 | 23°33' |



STREET CONSTRUCTION NOT APPROVED BY THESE PLANS

EMERALD GLEN LN S

“KNUCKLE (LIP PROFILE)”



CORE ENGINEERING GROUP
 15004 1ST AVENUE S.
 BURNING WOOD, WY 82406
 CONTACT: RICHARD L. SCHINDLER, P.E.
 EMAIL: Rich@cegi.com

DATE: ###/###/###
 DESCRIPTION: ###/###/###
 NO. ###/###/###
 PROJECT: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FIL 1
 BRADLEY RD / MERIDIAN RD COLORADO SPRINGS, CO
 PREPARED FOR: 212 N WAHSATCH AVE, SUITE 301 COLORADO SPRINGS, COLORADO 80903 (719) 635-3200 CONTACT: JEFF MARK

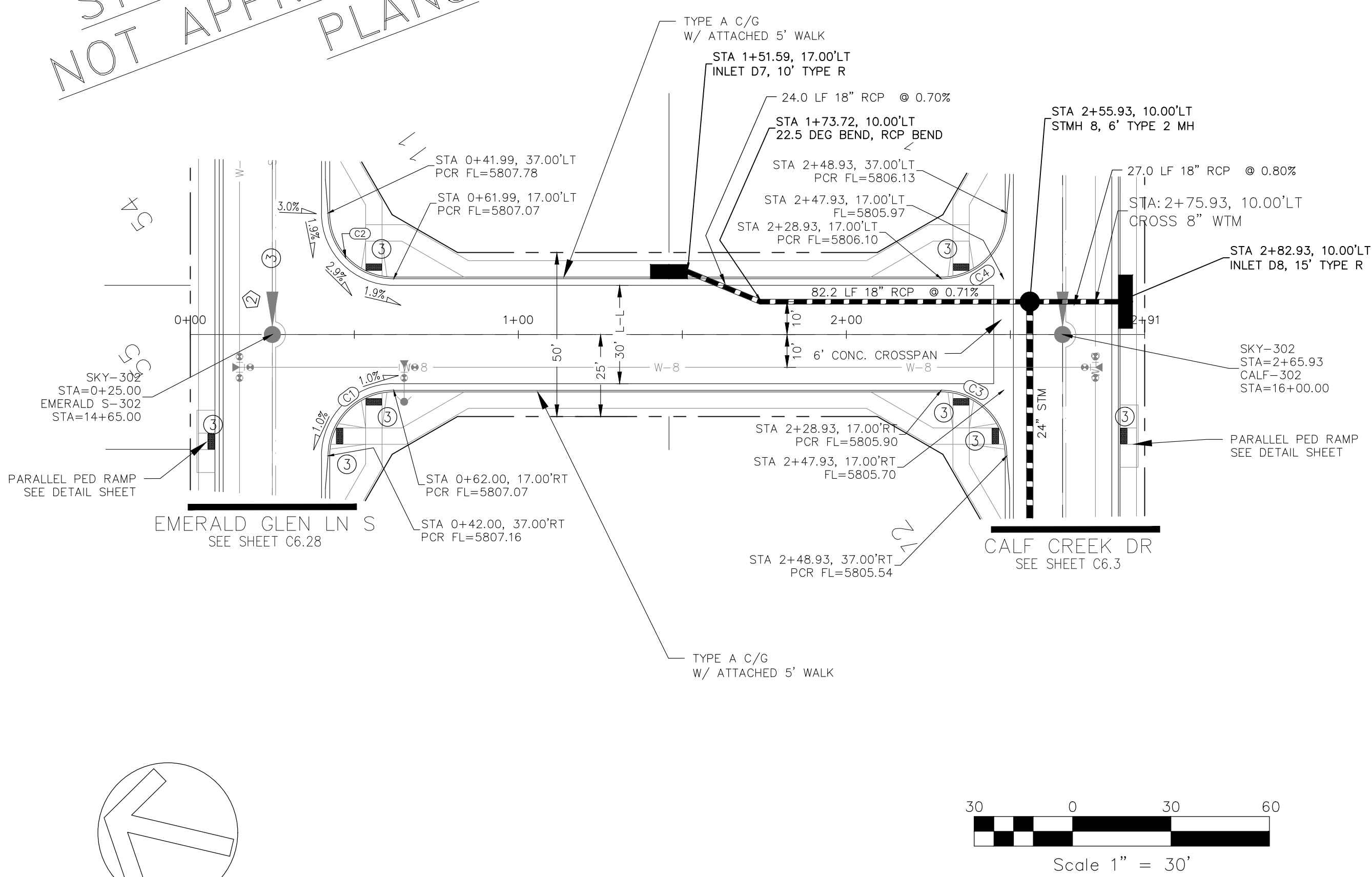
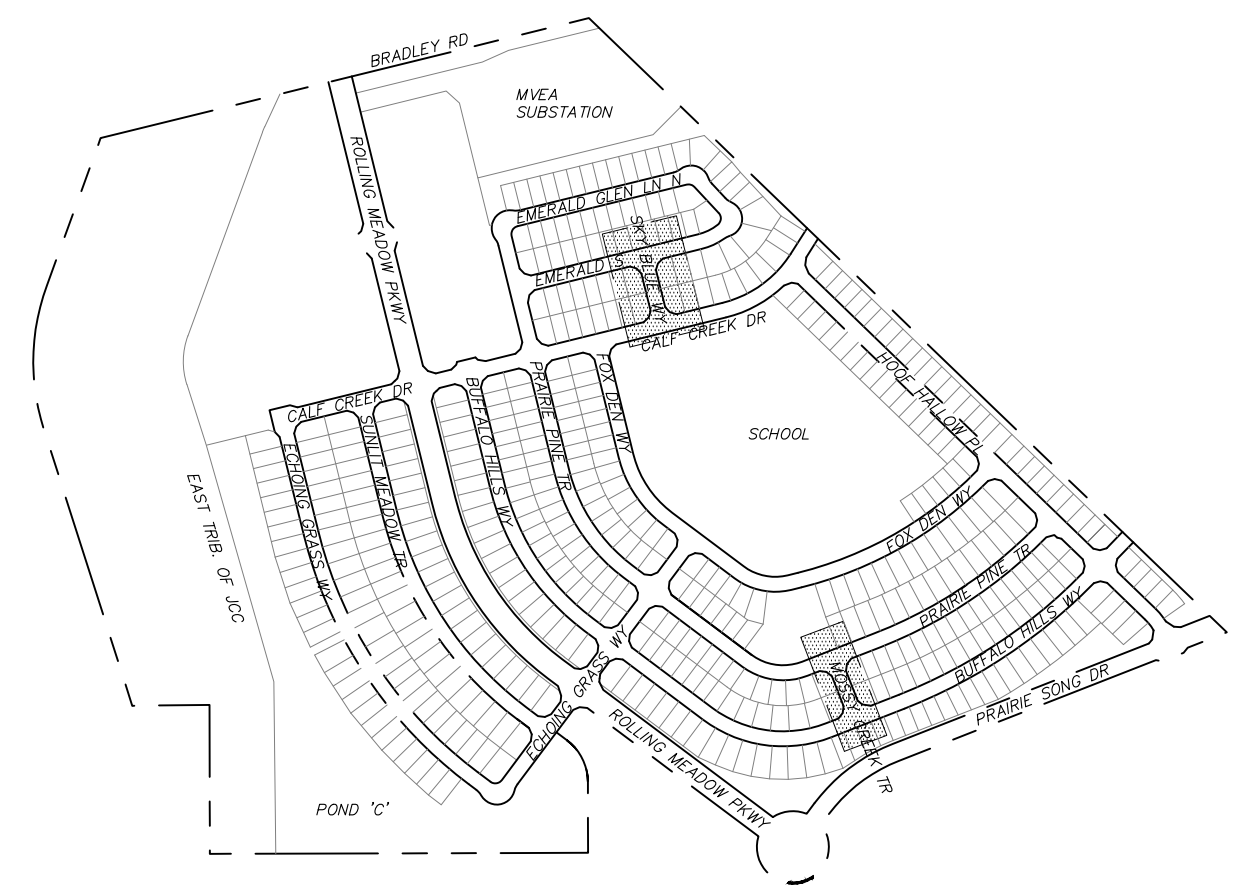
STREET / STORM
 EMERALD GLEN LN S
 STA 16+00 TO 18+80

DATE: APR, 2026
 PROJECT NO. 100.302
 SHEET NUMBER C6.29
 TOTAL SHEETS: 47

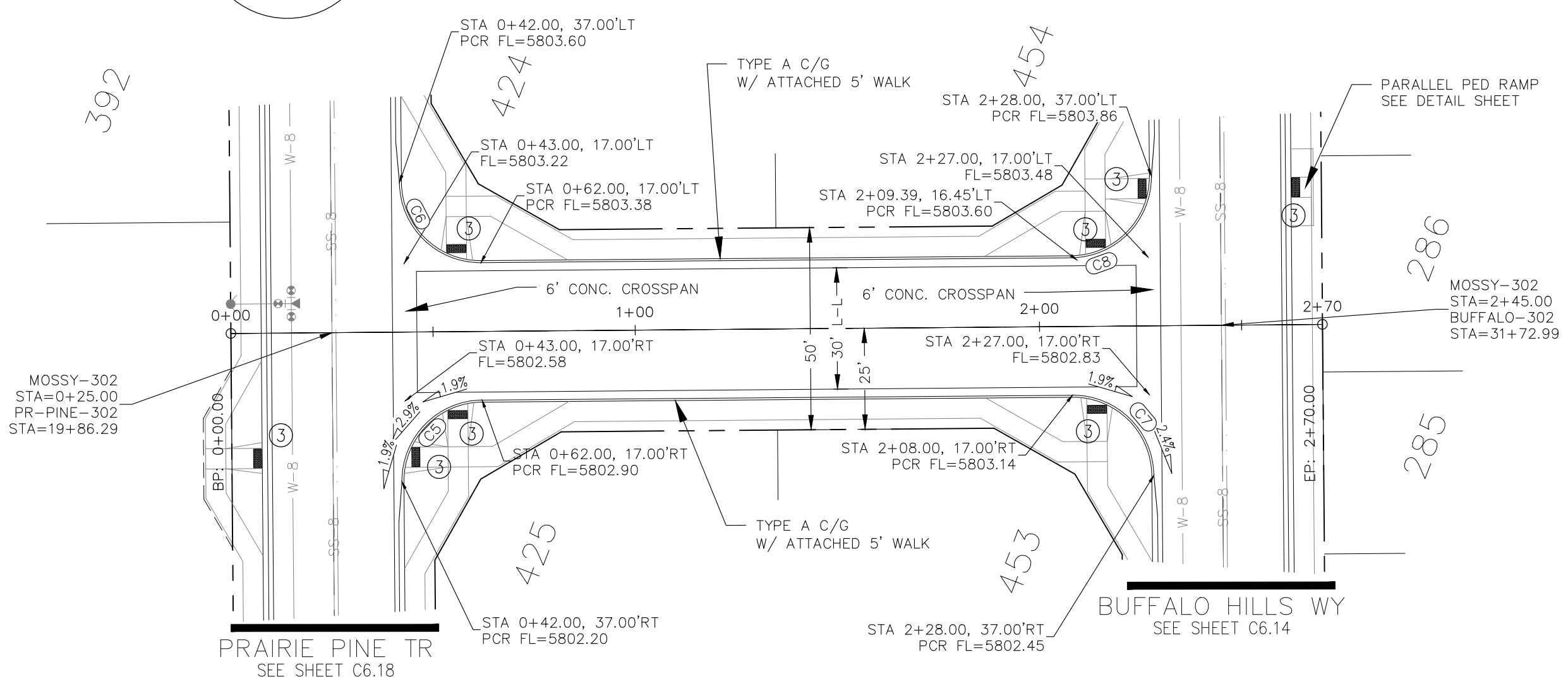
STREET CONSTRUCTION
NOT APPROVED BY THESE
PLANS

| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C1 | 31.42 | 20.00 | 90°00' |
| C2 | 31.42 | 20.00 | 90°00' |
| C3 | 31.42 | 20.00 | 90°00' |
| C4 | 31.42 | 20.00 | 90°00' |

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.
- ① CURVE DATA ID
 - ② CURB TRANSITIONS
 - ③ PEDESTRIAN RAMP, SEE SHEET C10.1

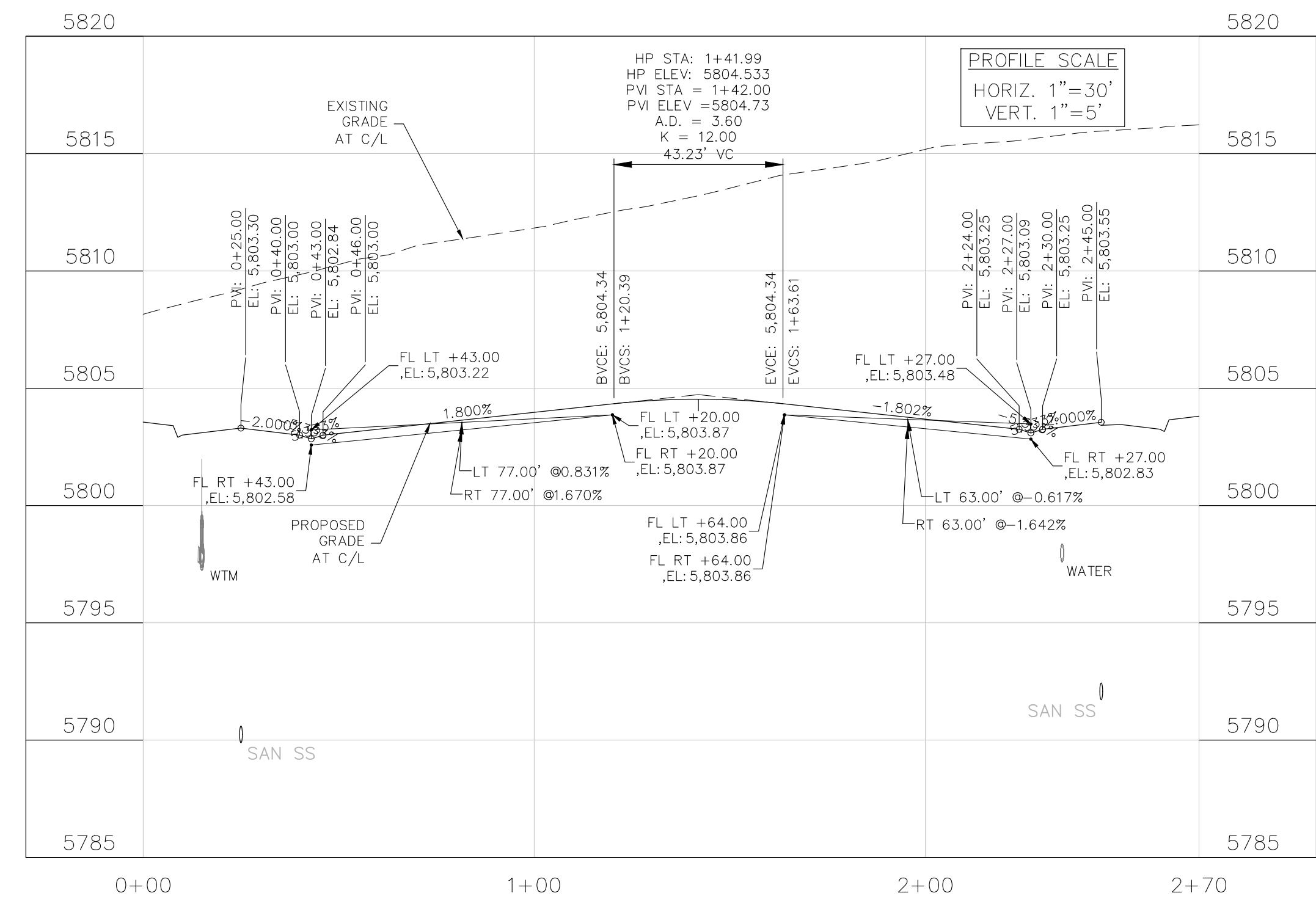
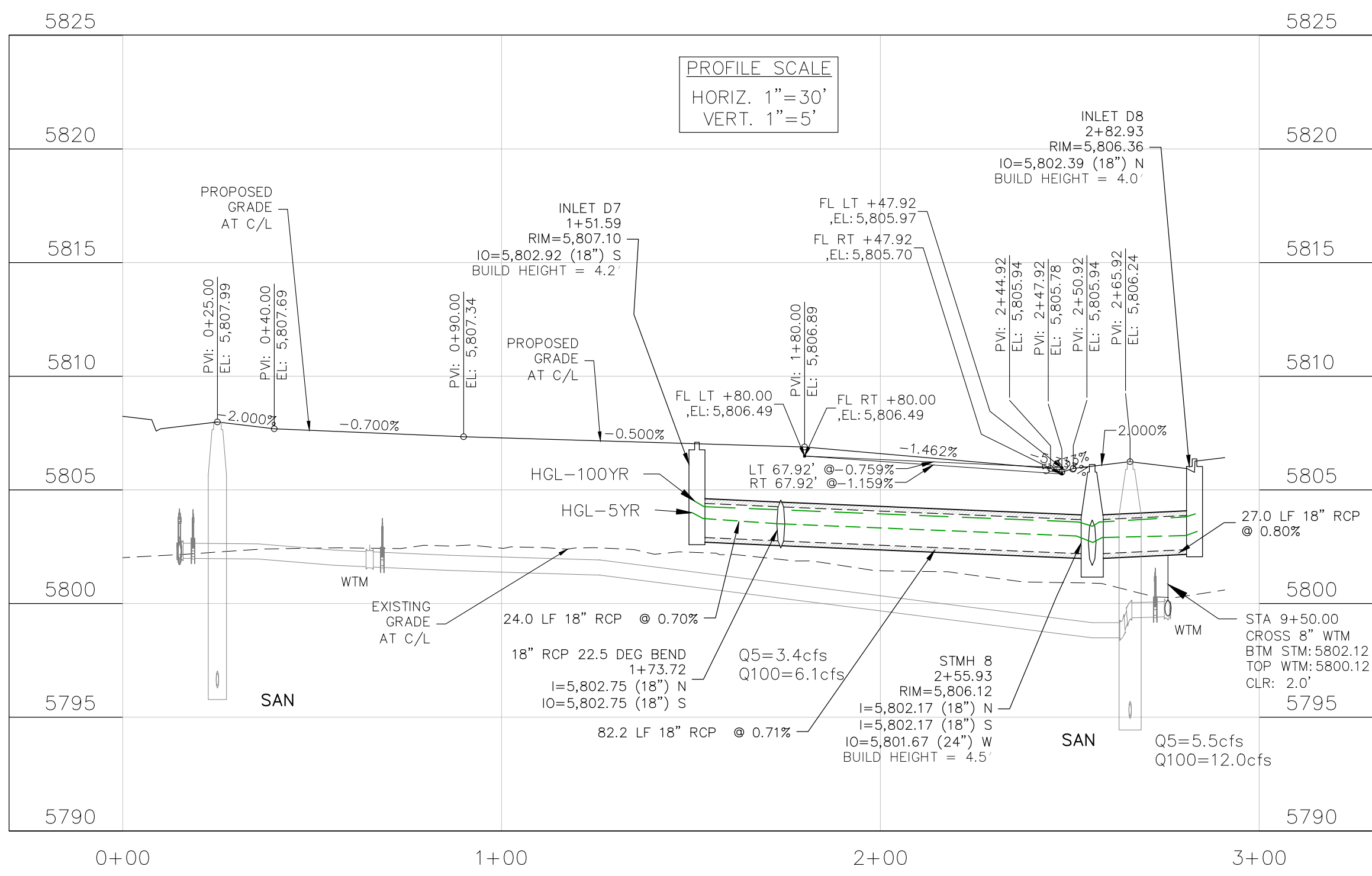


| FLOW LINE CURVE TABLE | | | |
|-----------------------|--------|--------|--------|
| CURVE NO. | LENGTH | RADIUS | DELTA |
| C5 | 31.42 | 20.00 | 90°00' |
| C6 | 31.42 | 20.00 | 90°00' |
| C7 | 31.42 | 20.00 | 90°00' |
| C8 | 31.42 | 20.00 | 90°00' |



NOTE:

1. CONTRACTOR SHALL USE "TYLOX SUPER SEAL" OR APPROVED EQUIVALENT JOINT GASKET FOR ALL STORM SEWER JOINTS



CORE
ENGINEERING GROUP
15004 1ST AVENUE S.
BURNING WOOD, WY 82406
CONTACT: RICHARD L. SCHINDLER, P.E.
EMAIL: Rich@cegi.com

DATE: ###/###/###
DESCRIPTION: ###
NO. ###
PROJECT: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FILL 1
BRADLEY RD / MERIDIAN RD
COLORADO SPRINGS, CO

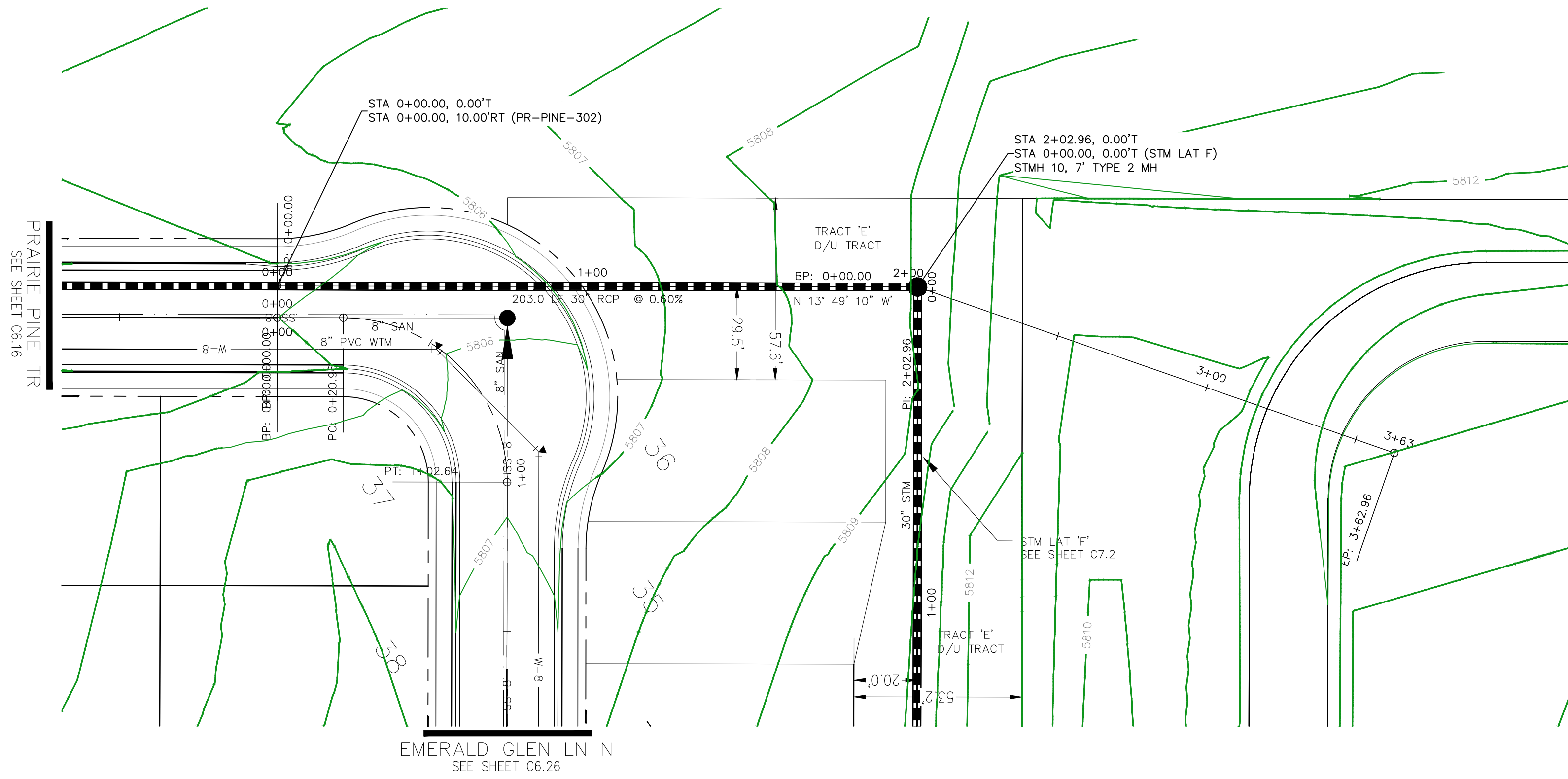
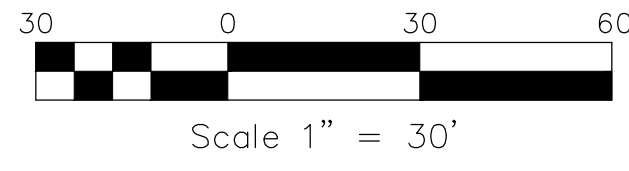
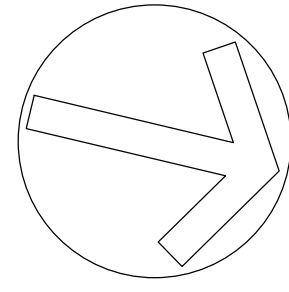
DRAWN: BRM
DESIGNED: RLS
CHECKED: RLS

STREET / STORM
SKY BLUE WAY AND MOSSY CREEK TR
STA 0+00 TO 2+90

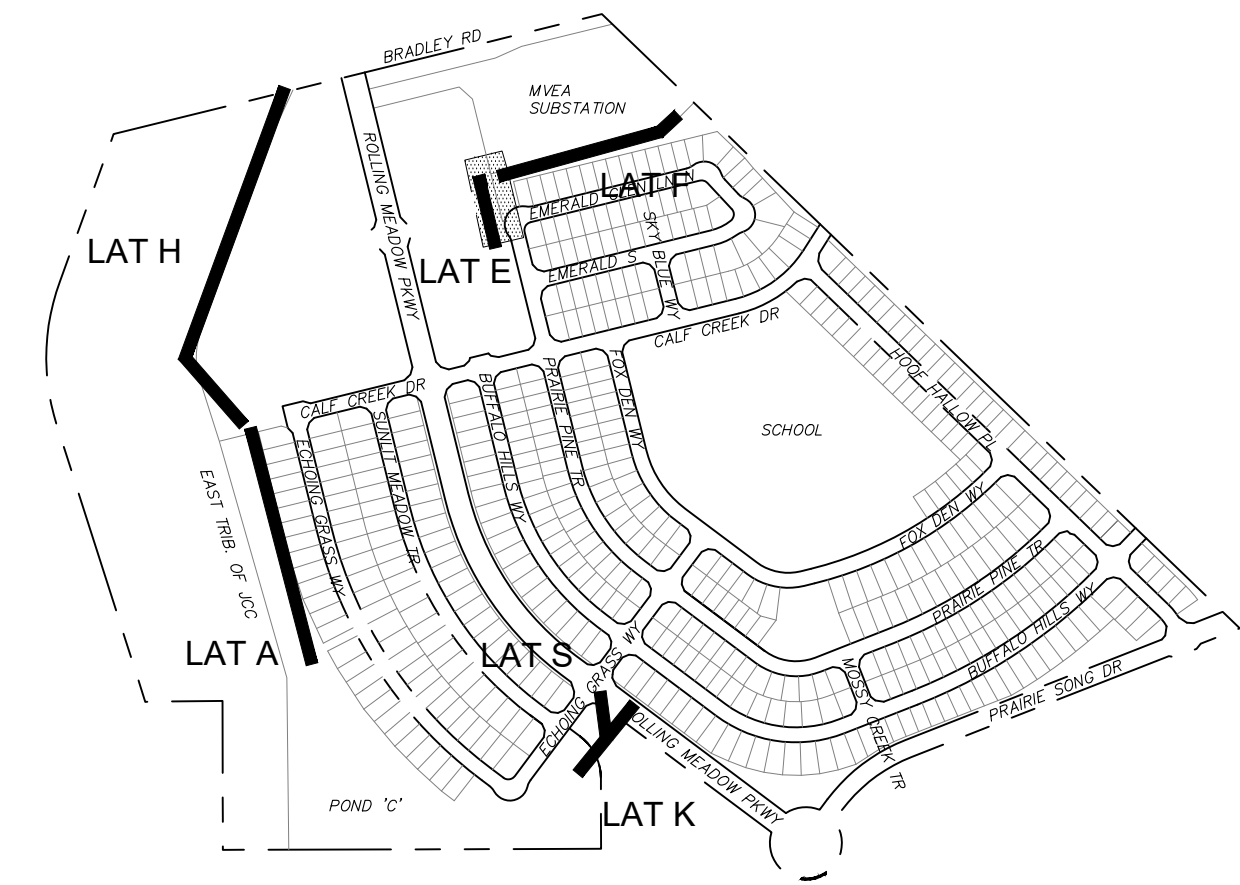
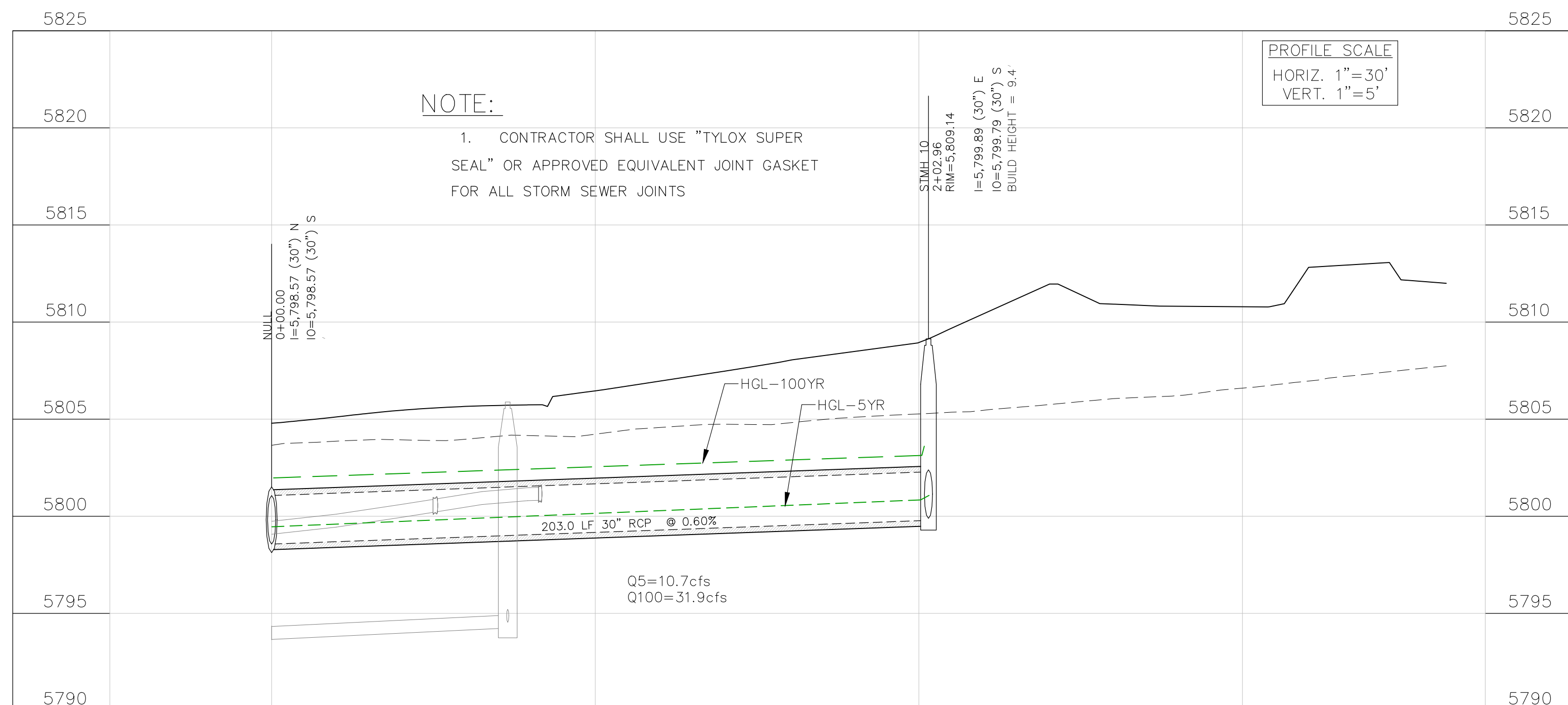
DATE: APR, 2026
PROJECT NO. 100.302
SHEET NUMBER C6.30
TOTAL SHEETS: 47

- NOTES
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1



STORM LATERAL "E"



KEY MAP

CORE
ENGINEERING GROUP
 15004 1ST AVENUE S.
 BURNSVILLE, MN 55306
 CONTACT: RICHARD L. SCHINDLER, P.E.
 EMAIL: Rich@cegi.com

| NO. | DESCRIPTION | DATE |
|-----|-------------|------|
| ### | ### | ### |

PREPARED FOR:
EAGLE DEVELOPMENT
 212 N WAHSATCH AVE, SUITE 301
 COLORADO SPRINGS, COLORADO 80903
 (719) 635-3200
 CONTACT: JEFF MARK

PROJECT:
ANTELOPE RIDGE AT BULL HILL FIL 1
 BRADLEY RD / MERIDIAN RD
 COLORADO SPRINGS, CO

DRAWN: BRM
 DESIGNED: RLS
 CHECKED: RLS

STREET / STORM
 LATERAL "E"
 STA 0+00 TO 3+75

DATE:
 APR, 2026

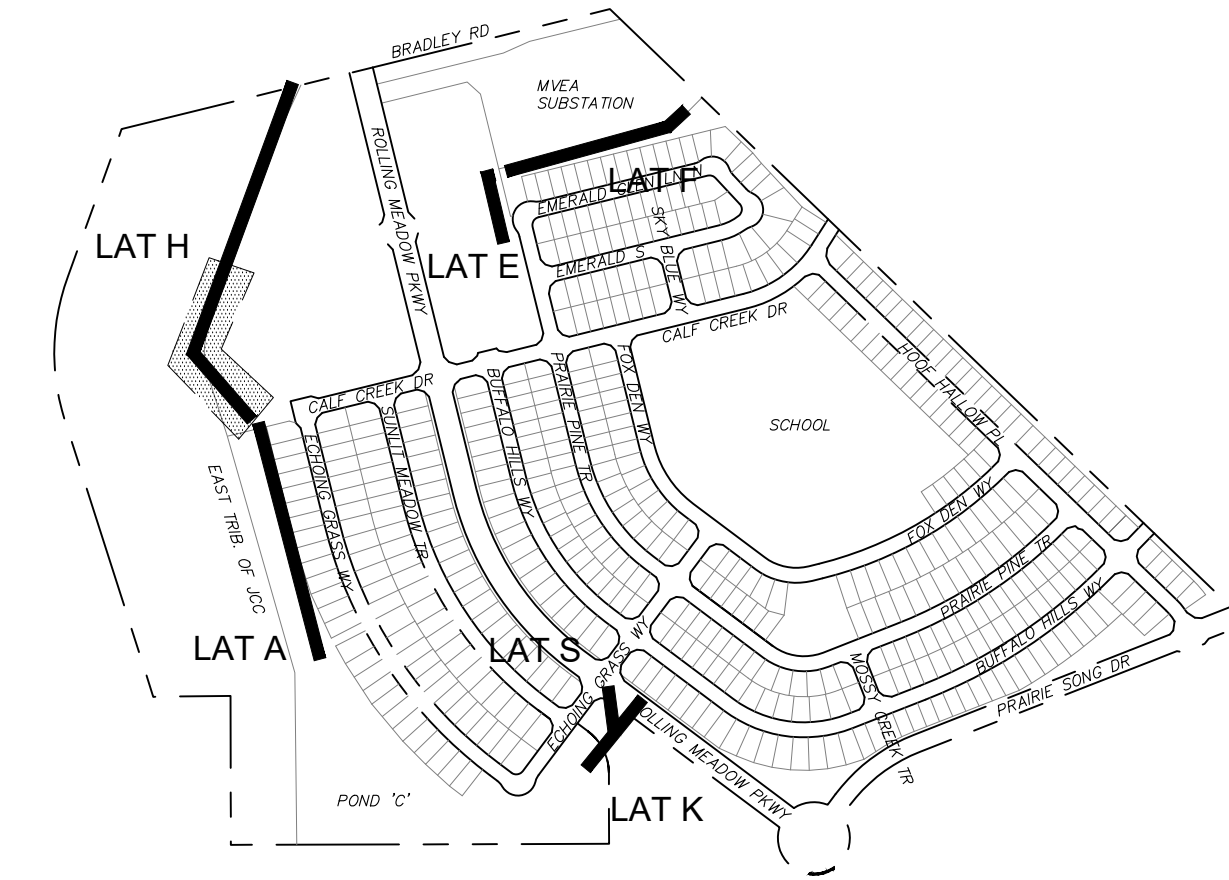
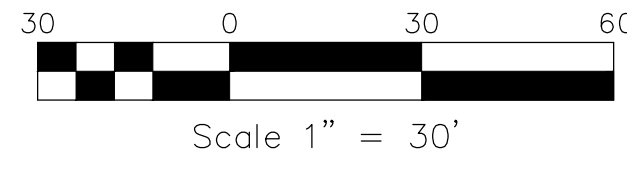
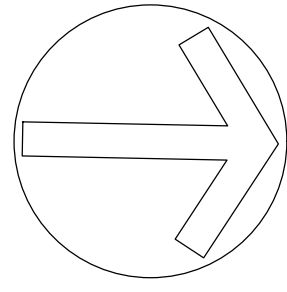
PROJECT NO.
 100.302

SHEET NUMBER
C6.31

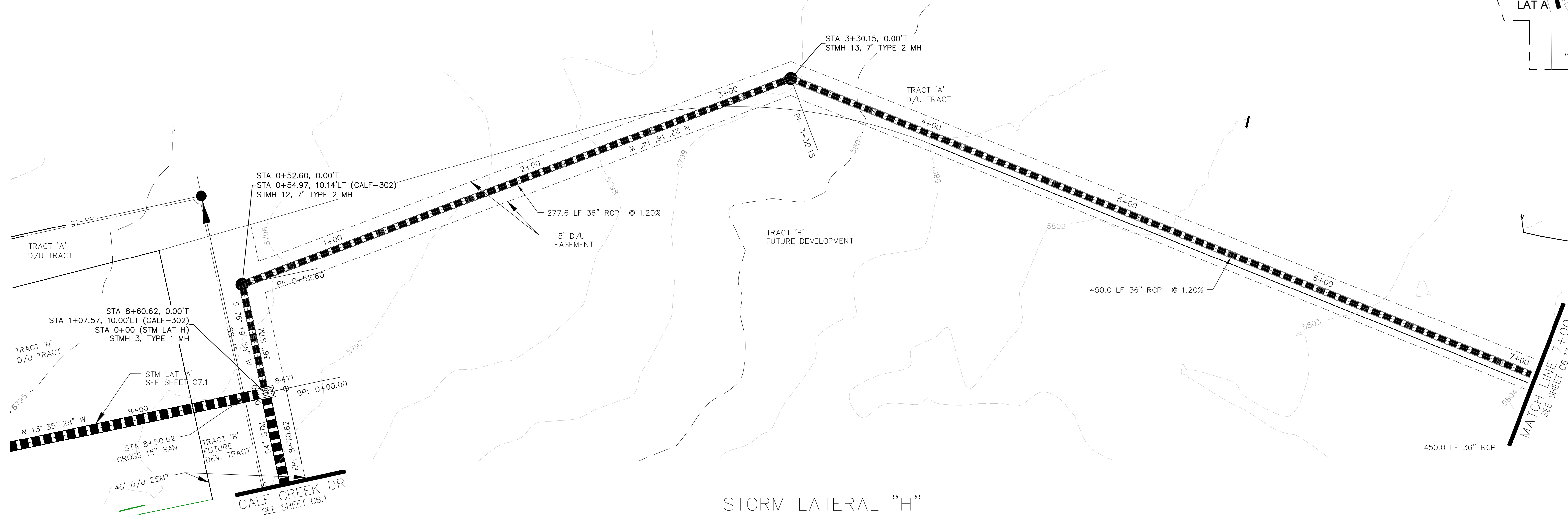
TOTAL SHEETS: 47

- NOTES**
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

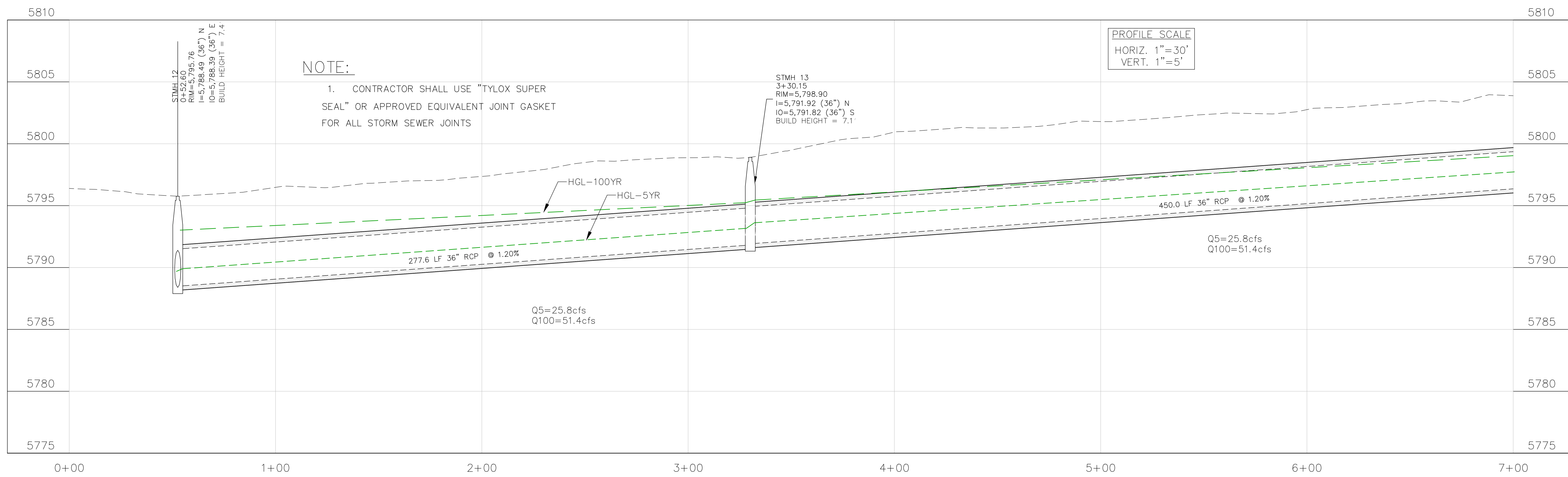
- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1



KEY MAP



STORM LATERAL "H"



NOTE:

1. CONTRACTOR SHALL USE "TYLOX SUPER SEAL" OR APPROVED EQUIVALENT JOINT GASKET FOR ALL STORM SEWER JOINTS

PROFILE SCALE
 HORIZ. 1" = 30'
 VERT. 1" = 5'

CORE ENGINEERING GROUP
 15004 1ST AVENUE S.
 BURNING WOOD, MN 55306
 CONTACT: RICHARD L. SCHINDLER, P.E.
 EMAIL: Rich@cegi.com

| NO. | DESCRIPTION | DATE |
|-----|-------------|------|
| | | |
| | | |
| | | |

PROJECT: ANTELOPE RIDGE AT BULL HILL FIL 1
 BRADLEY RD / MERIDIAN RD
 COLORADO SPRINGS, CO

PREPARED FOR: EAGLE DEVELOPMENT
 212 N WAHSATCH AVE, SUITE 301
 COLORADO SPRINGS, COLORADO 80903
 (719) 635-3200
 CONTACT: JEFF MARK

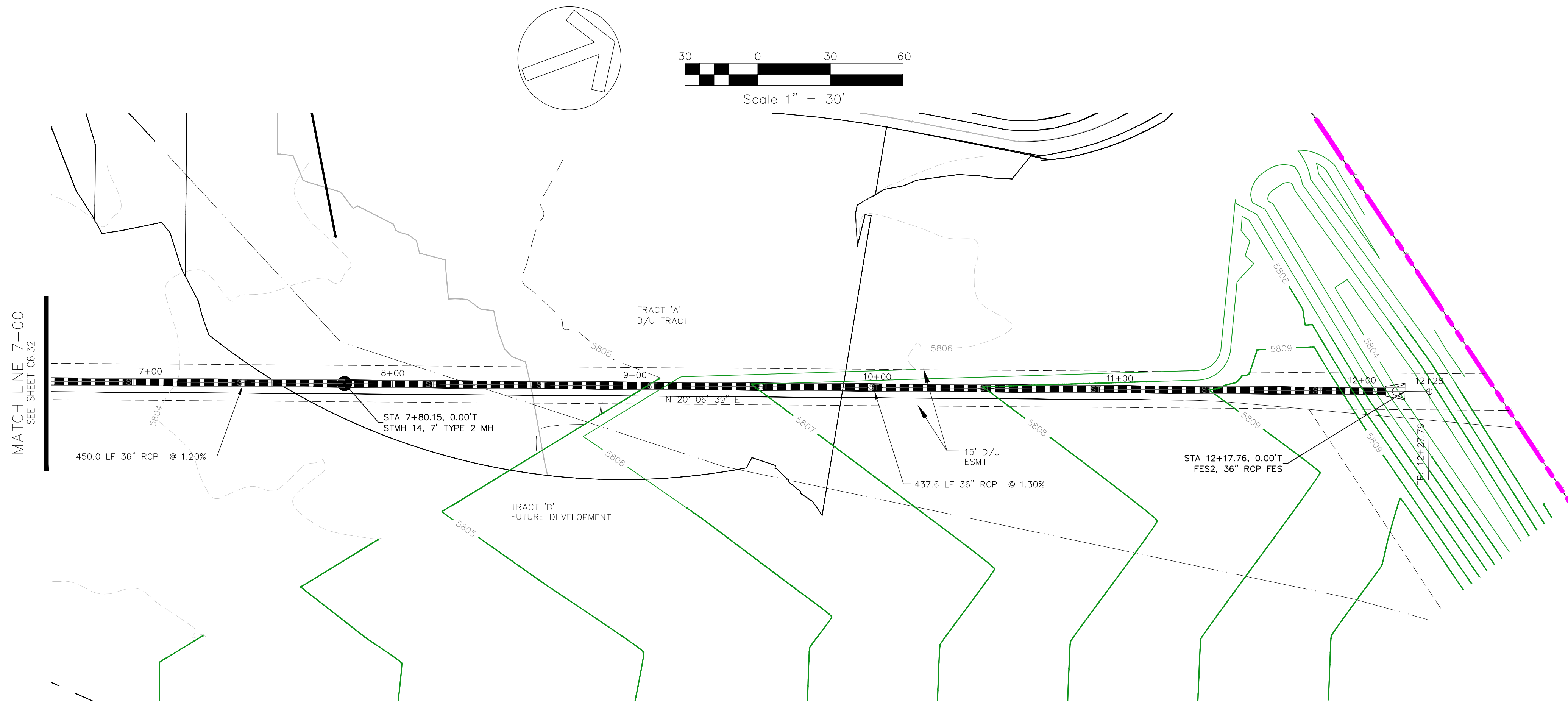
DRAWN: BRM
 DESIGNED: RLS
 CHECKED: RLS

STREET / STORM LATERAL "H"
 STA 0+00 TO 7+00

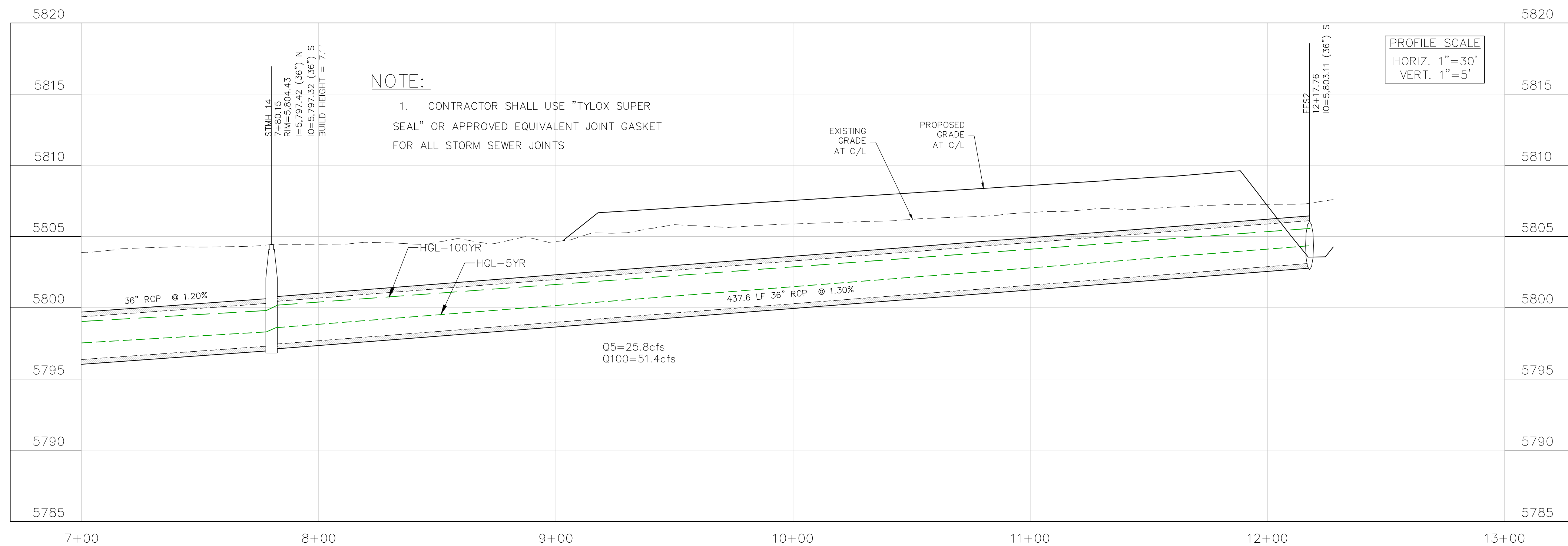
DATE: APR, 2026
 PROJECT NO. 100.302
 SHEET NUMBER C6.32
 TOTAL SHEETS: 47

- NOTES**
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

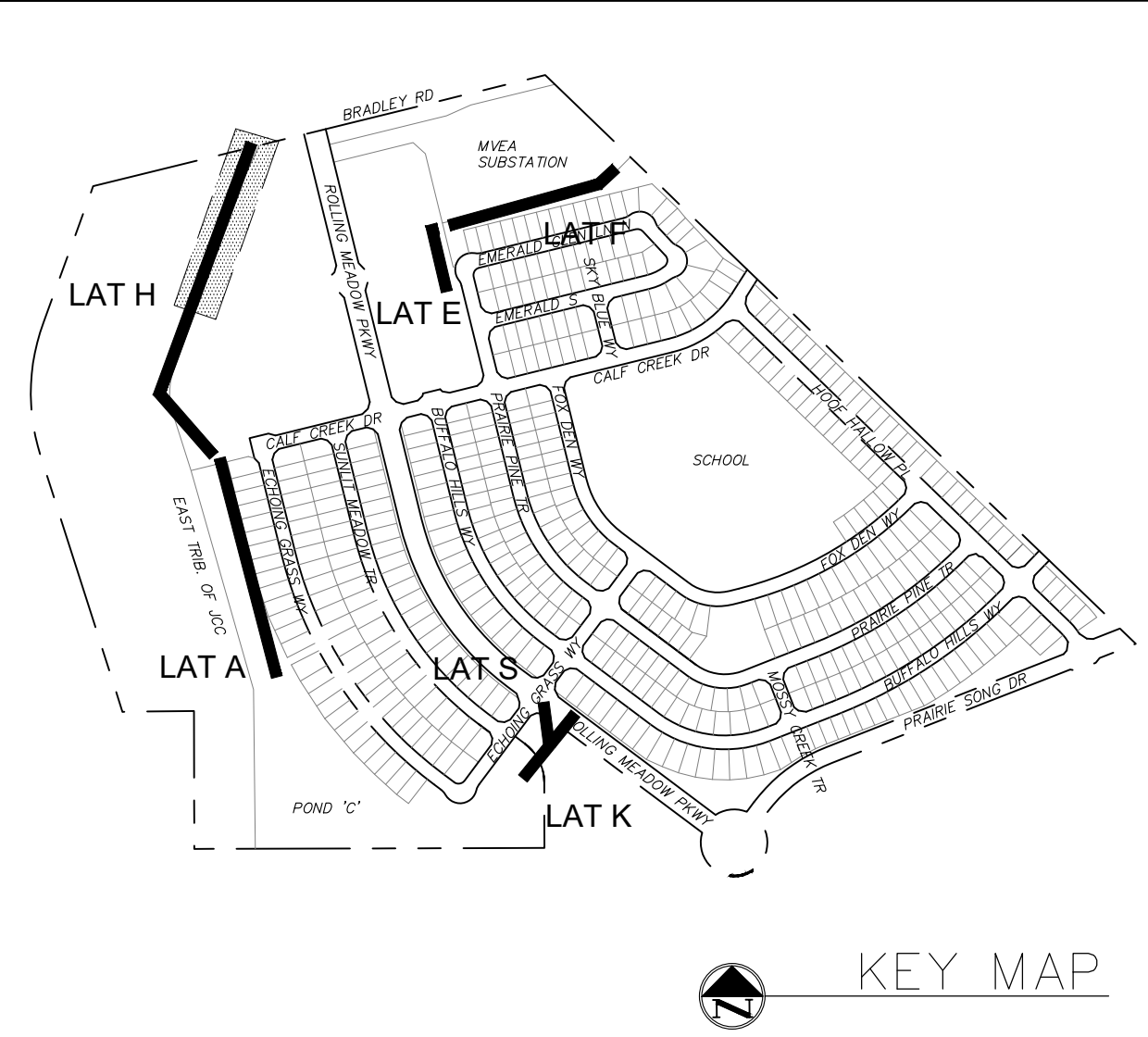


STORM LATERAL "H"



NOTE:

1. CONTRACTOR SHALL USE "TYLOX SUPER SEAL" OR APPROVED EQUIVALENT JOINT GASKET FOR ALL STORM SEWER JOINTS



KEY MAP

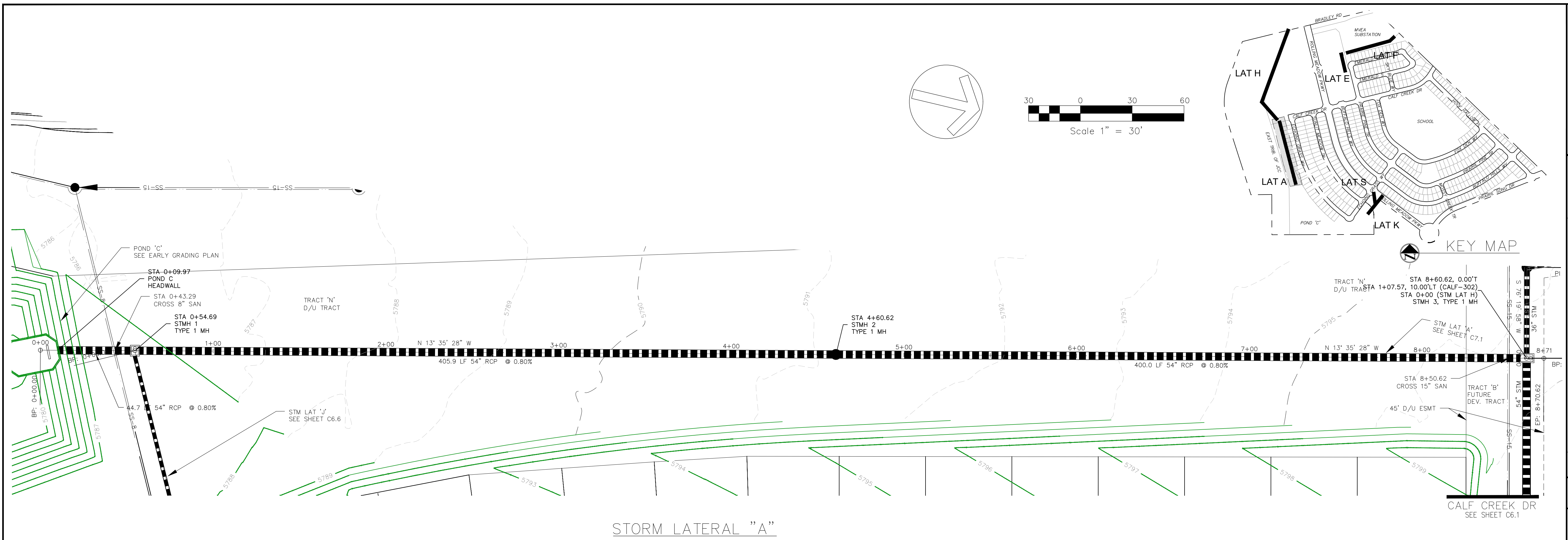
CORE ENGINEERING GROUP
 15004 1ST AVENUE S.
 BURNING WOOD, MN 55306
 CONTACT: RICHARD L. SCHINDLER, P.E.
 EMAIL: Rich@cegi.com

DATE: ###/###/###
 DESCRIPTION: ###/###/###
 NO. ###/###/###
 PROJECT: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FIL 1
 BRADLEY RD / MERIDIAN RD COLORADO SPRINGS, CO

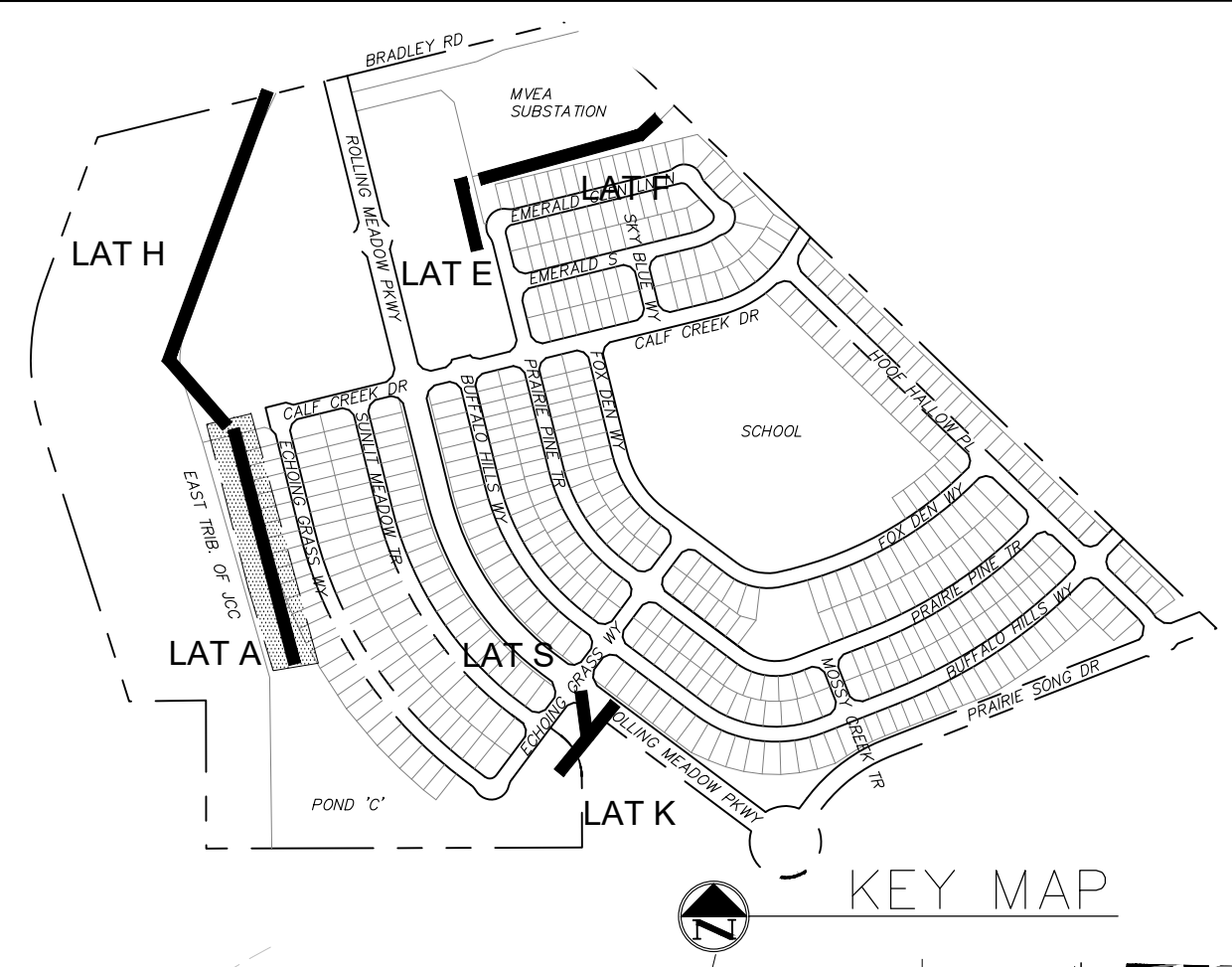
DRAWN: BRM
 DESIGNED: RLS
 CHECKED: RLS

STREET / STORM LATERAL "H"
 STA 7+00 TO 13+00

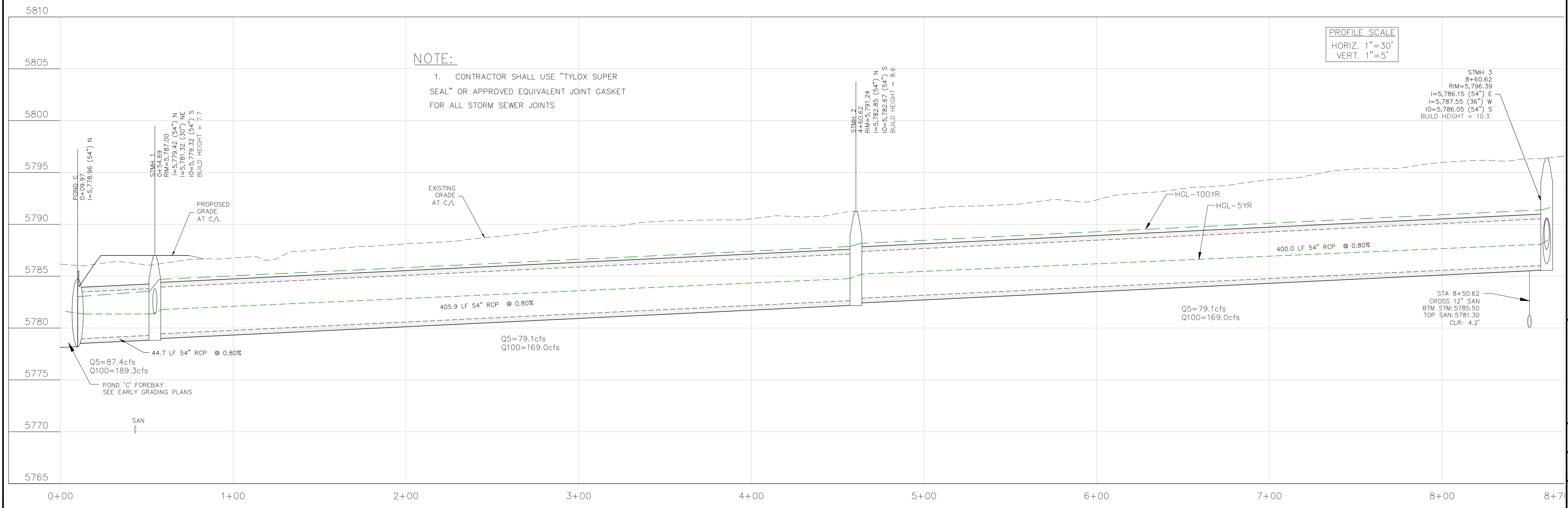
DATE: APR, 2026
 PROJECT NO. 100.302
 SHEET NUMBER C6.33
 TOTAL SHEETS: 47



STORM LATERAL "A"



KEY MAP



NOTE:
 1. CONTRACTOR SHALL USE "TYLOX SUPER SEAL" OR APPROVED EQUIVALENT JOINT GASKET FOR ALL STORM SEWER JOINTS

PROFILE SCALE
 HORIZ. 1"=30'
 VERT. 1"=5'

CORE
ENGINEERING GROUP
 15004 1ST AVENUE S.
 BURNING WOOD, MN 55306
 CONTACT: RICHARD L. SCHINDLER, P.E.
 EMAIL: Rich@cegi.com

DATE: ###/###/###
 DESCRIPTION: ###
 NO. ###
 PROJECT: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FILL 1
 BRADLEY RD / MERIDIAN RD COLORADO SPRINGS, CO
 PREPARED FOR: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FILL 1
 BRADLEY RD / MERIDIAN RD COLORADO SPRINGS, CO
 CONTACT: JEFF MARK

DRAWN: BRM
 DESIGNED: RLS
 CHECKED: RLS

STREET / STORM
 LATERAL "A"
 STA 0+00 TO 8+75

DATE:
 APR, 2026

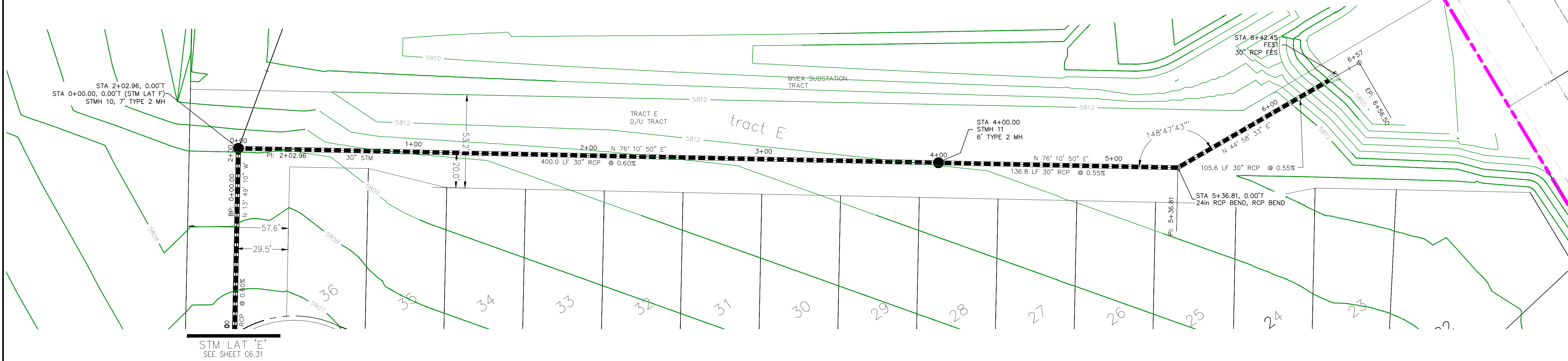
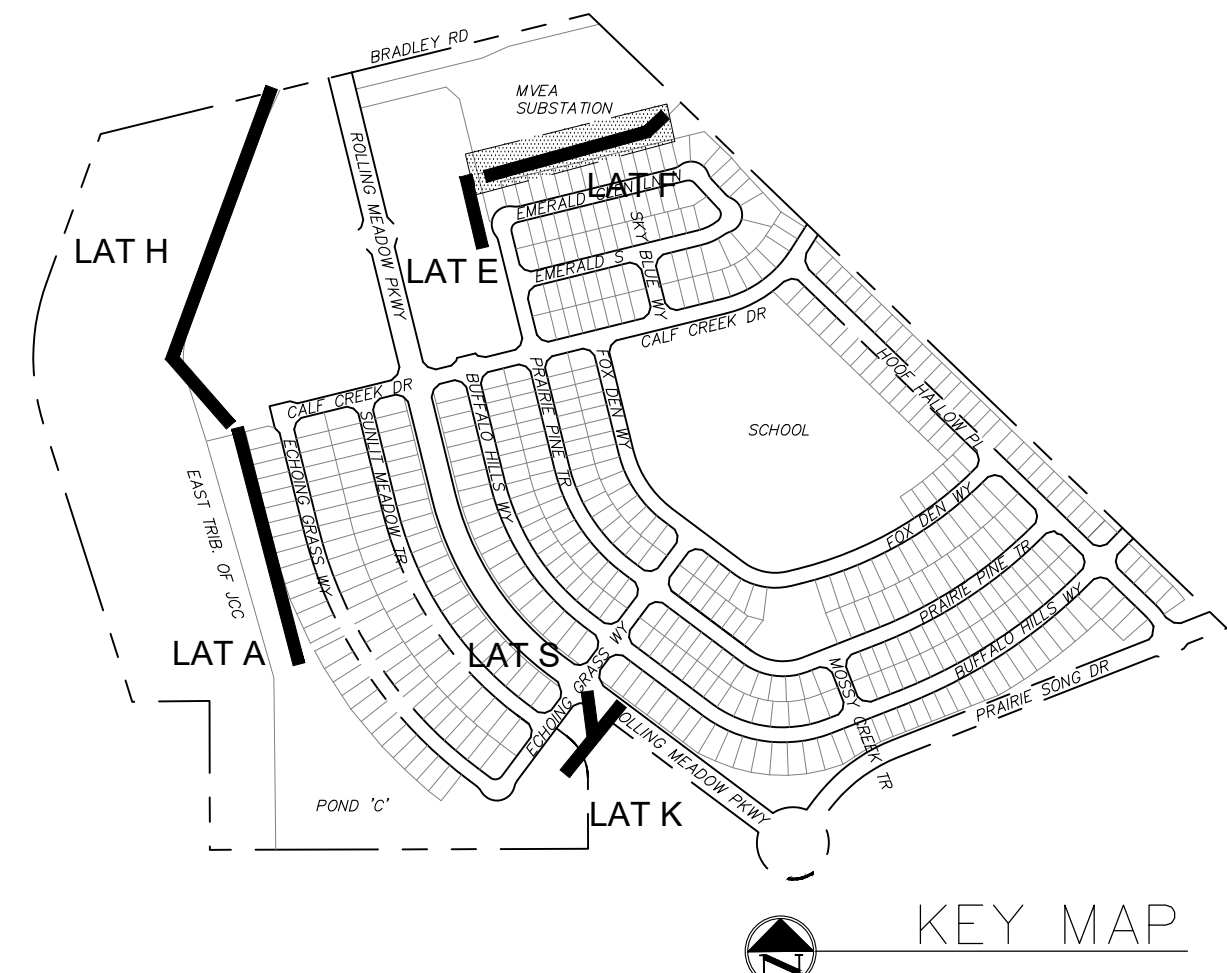
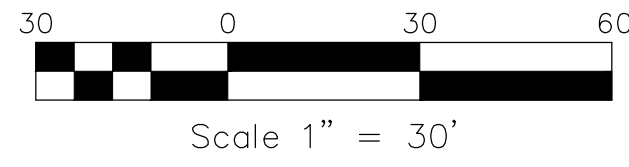
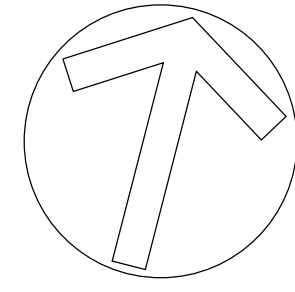
PROJECT NO.
 100.302

SHEET NUMBER
C7.1

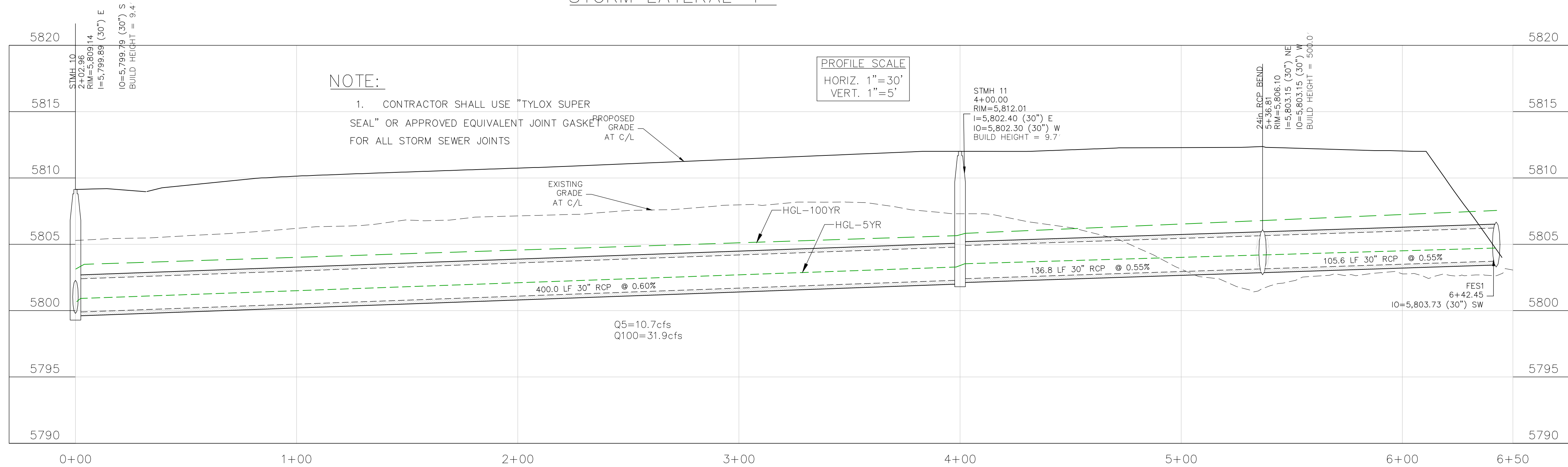
TOTAL SHEETS: 47

- NOTES**
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1



STORM LATERAL "F"



CORE
ENGINEERING GROUP
 15004 1ST AVENUE S.
 BURNING WOOD, WY 82406
 CONTACT: RICHARD L. SCHINDLER, P.E.
 EMAIL: Rich@cegi.com

DATE: ###/###/###
 DESCRIPTION: ###/###/###
 NO. ###/###/###
 PREPARED FOR:
EAGLE DEVELOPMENT
 212 N. WAHSATCH AVE, SUITE 301
 COLORADO SPRINGS, COLORADO 80903
 (719) 635-3200
 CONTACT: JEFF MARK

PROJECT:
ANTELOPE RIDGE
AT BULL HILL FILL 1
 BRADLEY RD / MERIDIAN RD
 COLORADO SPRINGS, CO

DRAWN: BRM
 DESIGNED: RLS
 CHECKED: RLS

STREET / STORM
LATERAL "F"
STA 0+00 TO 6+50

DATE:
 APR, 2026

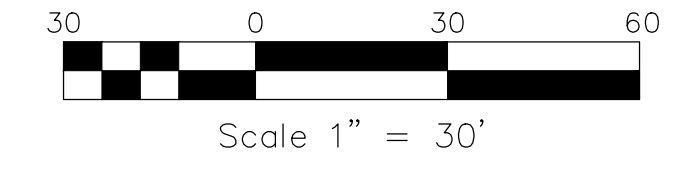
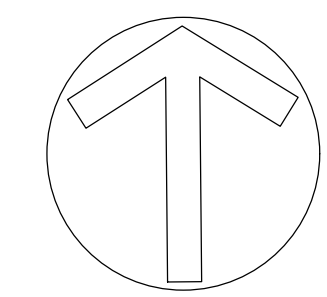
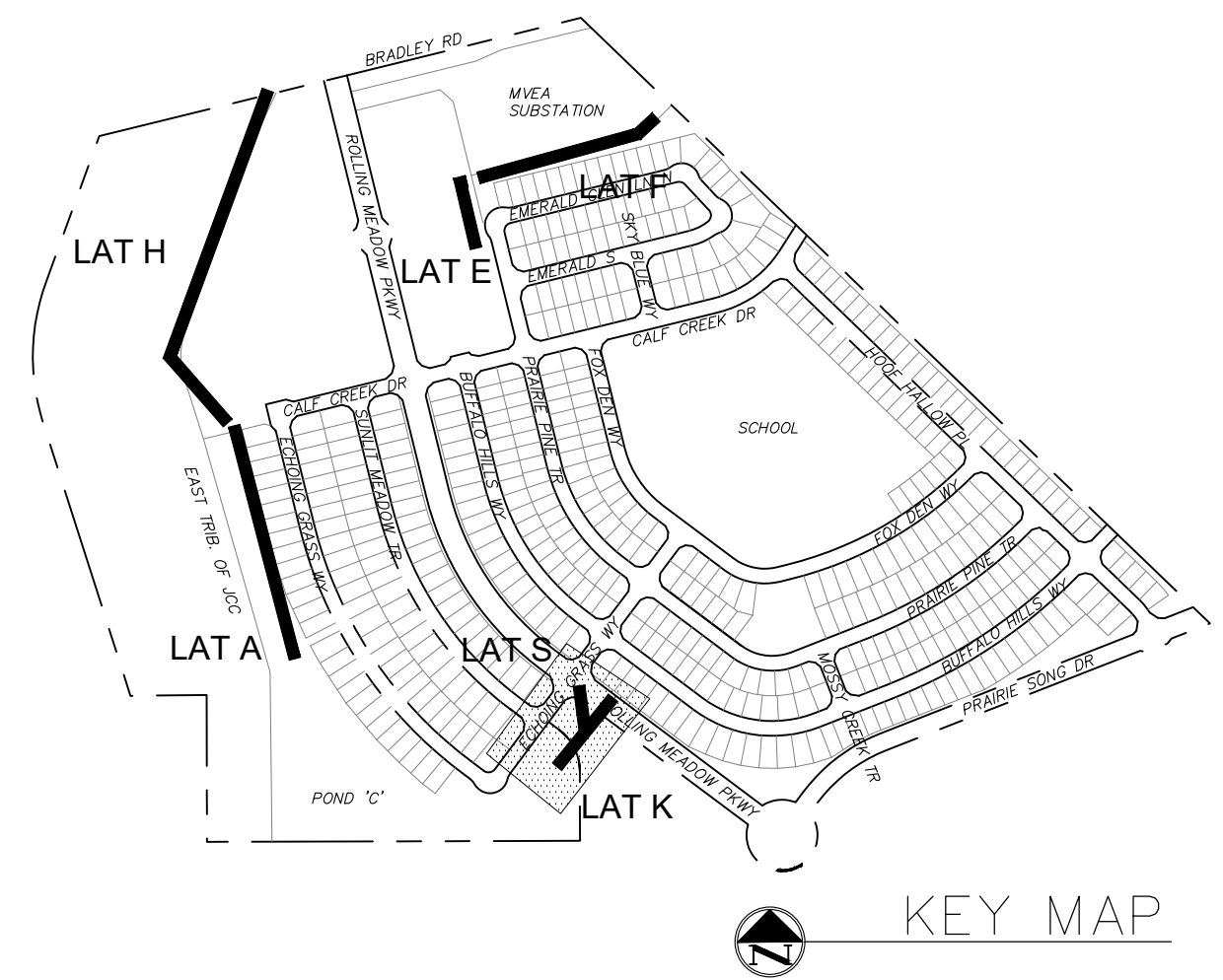
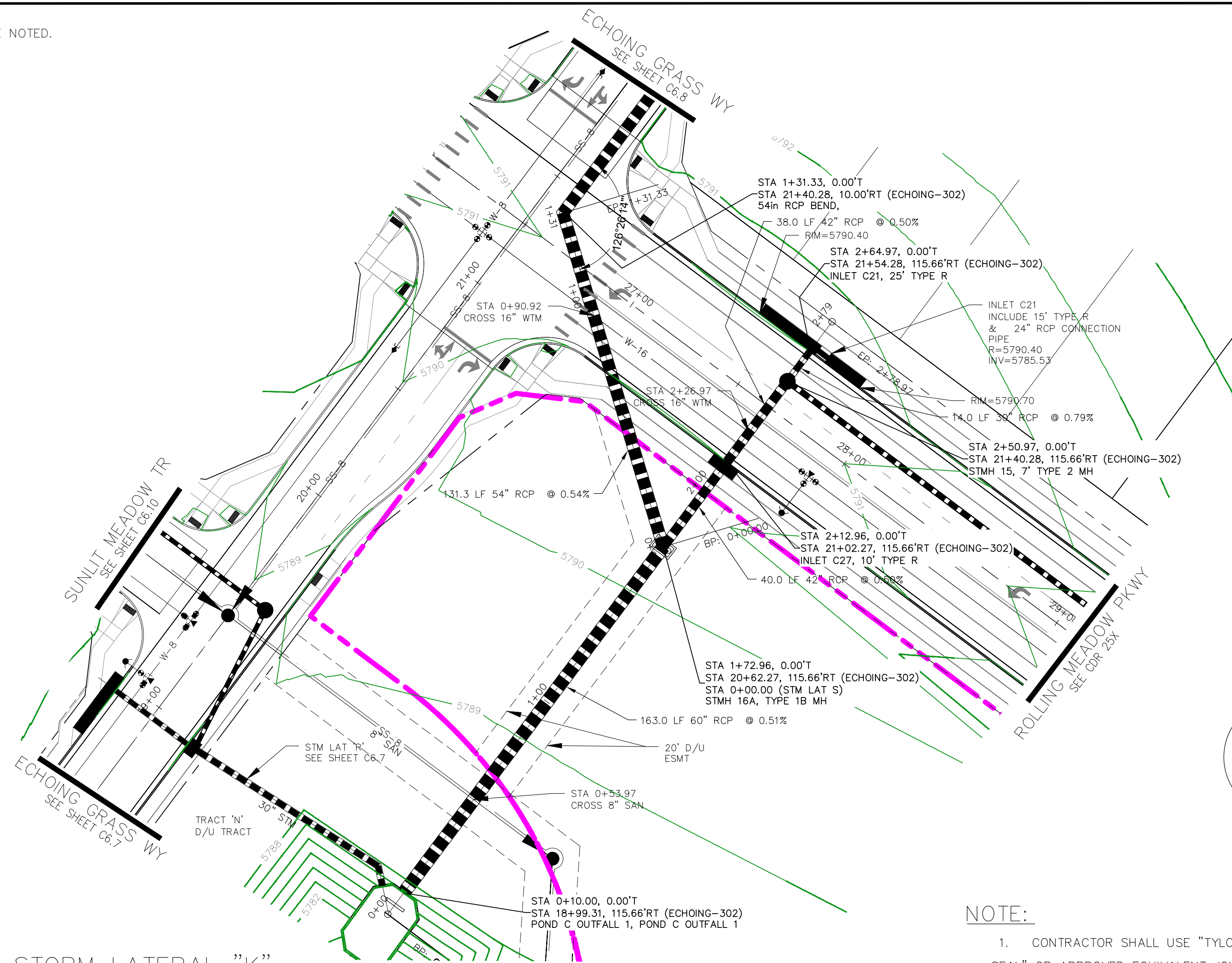
PROJECT NO.
 100.302

SHEET NUMBER
C7.2

TOTAL SHEETS: 47

- NOTES**
1. ALL SPOT ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE NOTED.
 2. SEE GRADING PLAN FOR GRADING INFORMATION.
 3. ALL STORM SEWER SHALL BE CLASS III RCP.
 4. ALL MHS SHALL BE TYPE 2 UNLESS OTHERWISE NOTED.

- 1 CURVE DATA ID
- 2 CURB TRANSITIONS
- 3 PEDESTRIAN RAMP, SEE SHEET C10.1

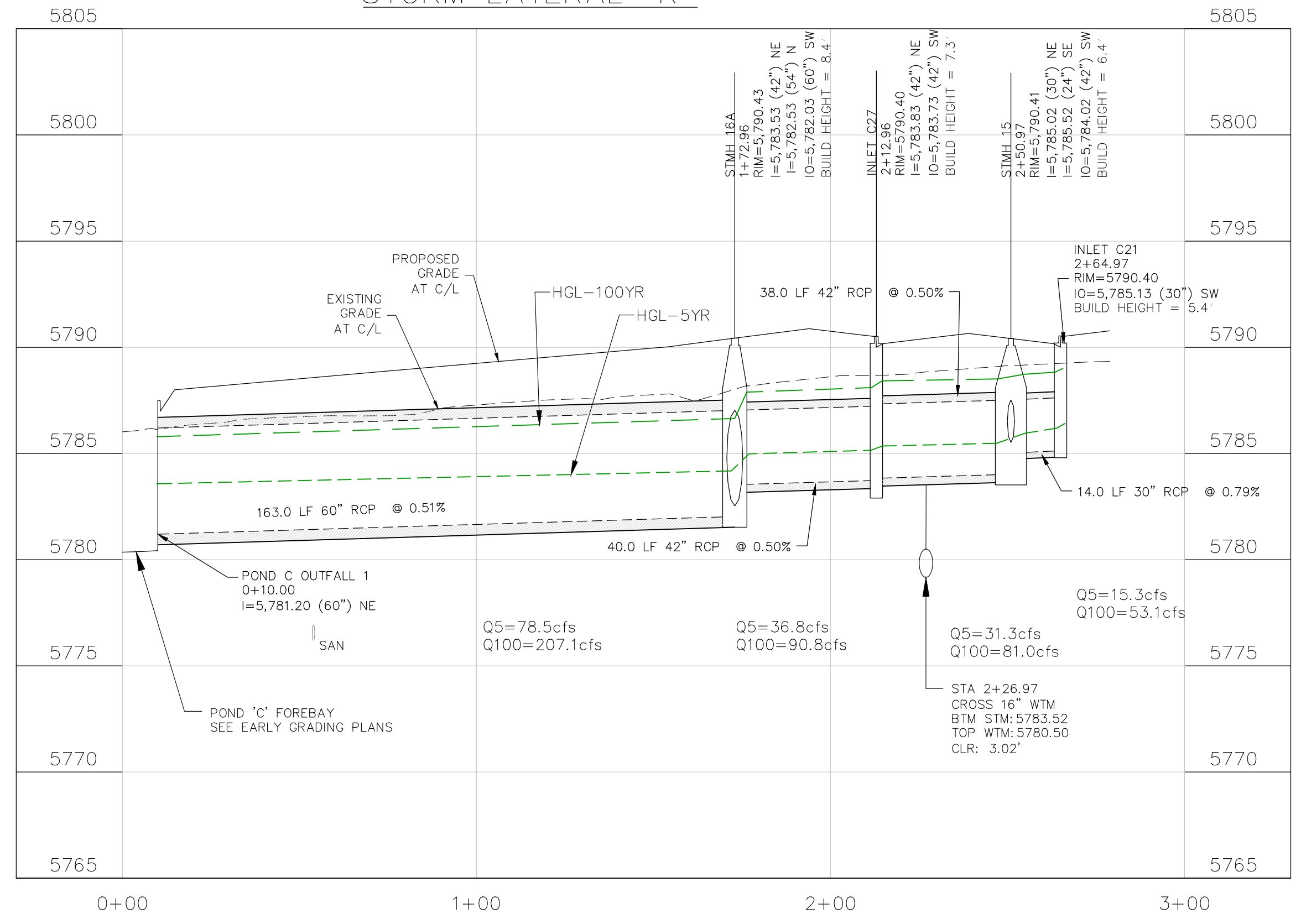


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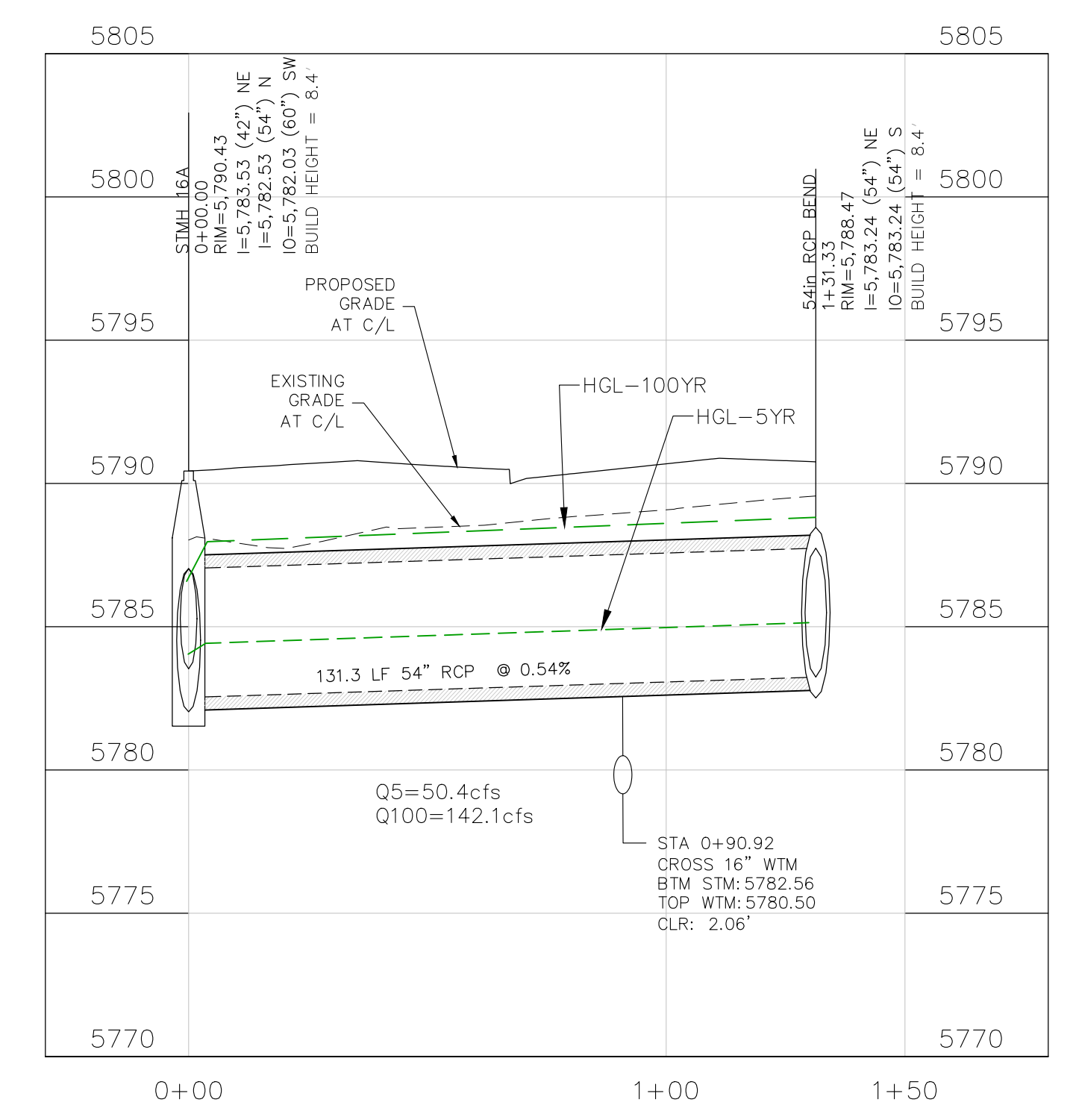
1. CONTRACTOR SHALL USE "TYLOX SUPER SEAL" OR APPROVED EQUIVALENT JOINT GASKET FOR ALL STORM SEWER JOINTS

PROFILE SCALE
 HORIZ. 1" = 30'
 VERT. 1" = 5'

STORM LATERAL "K"



STORM LATERAL "S"



CORE ENGINEERING GROUP
 15004 1ST AVENUE S.
 BURNING WOOD, MO 65506
 CONTACT: RICHARD L. SCHINDLER, P.E.
 EMAIL: Rich@cegi.com

DATE: ###/###/###
 DESCRIPTION: ###/###/###
 NO. ###/###/###

PROJECT: ANTELOPE RIDGE EAGLE DEVELOPMENT AT BULL HILL FIL 1
 BRADLEY RD / MERIDIAN RD
 COLORADO SPRINGS, CO

DRAWN: BRM
 DESIGNED: RLS
 CHECKED: RLS

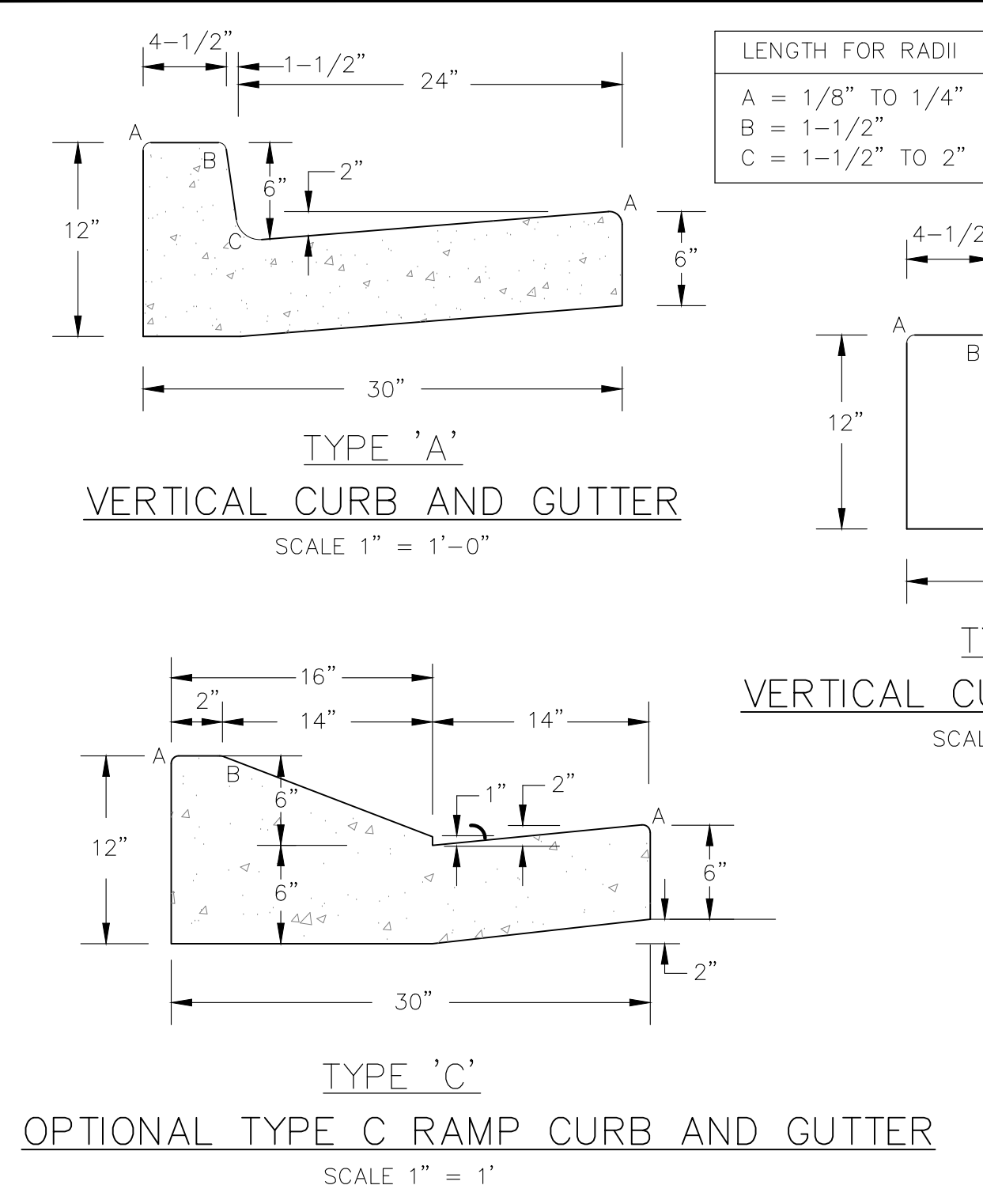
STREET / STORM LATERALS "S & K"

DATE: APR, 2026

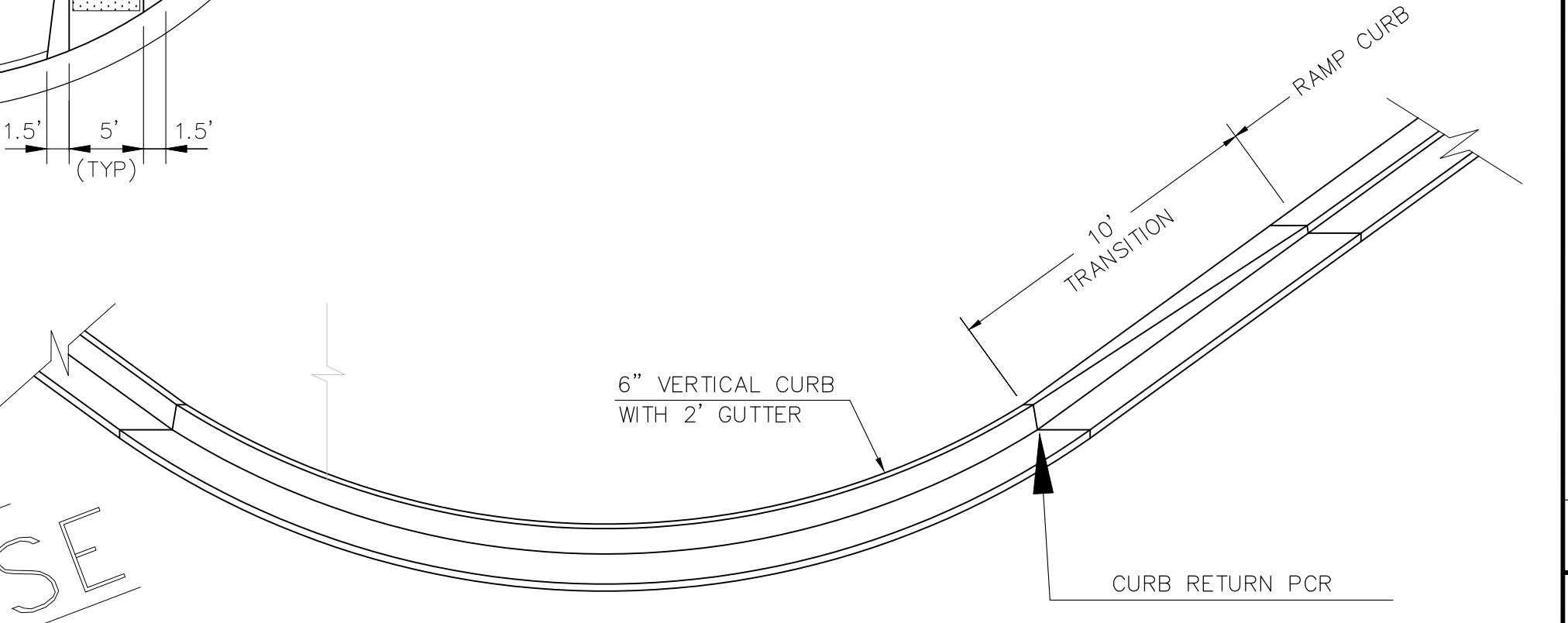
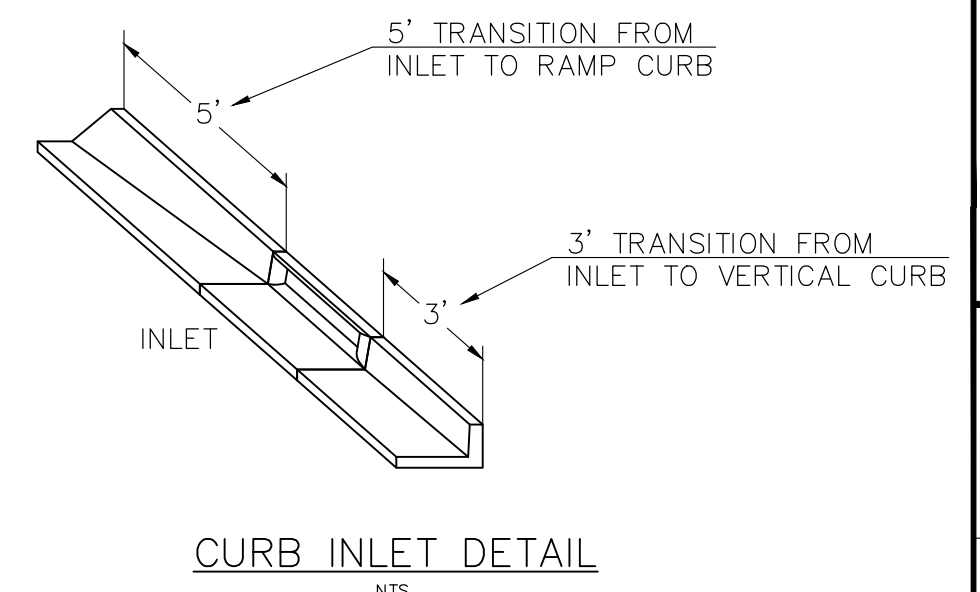
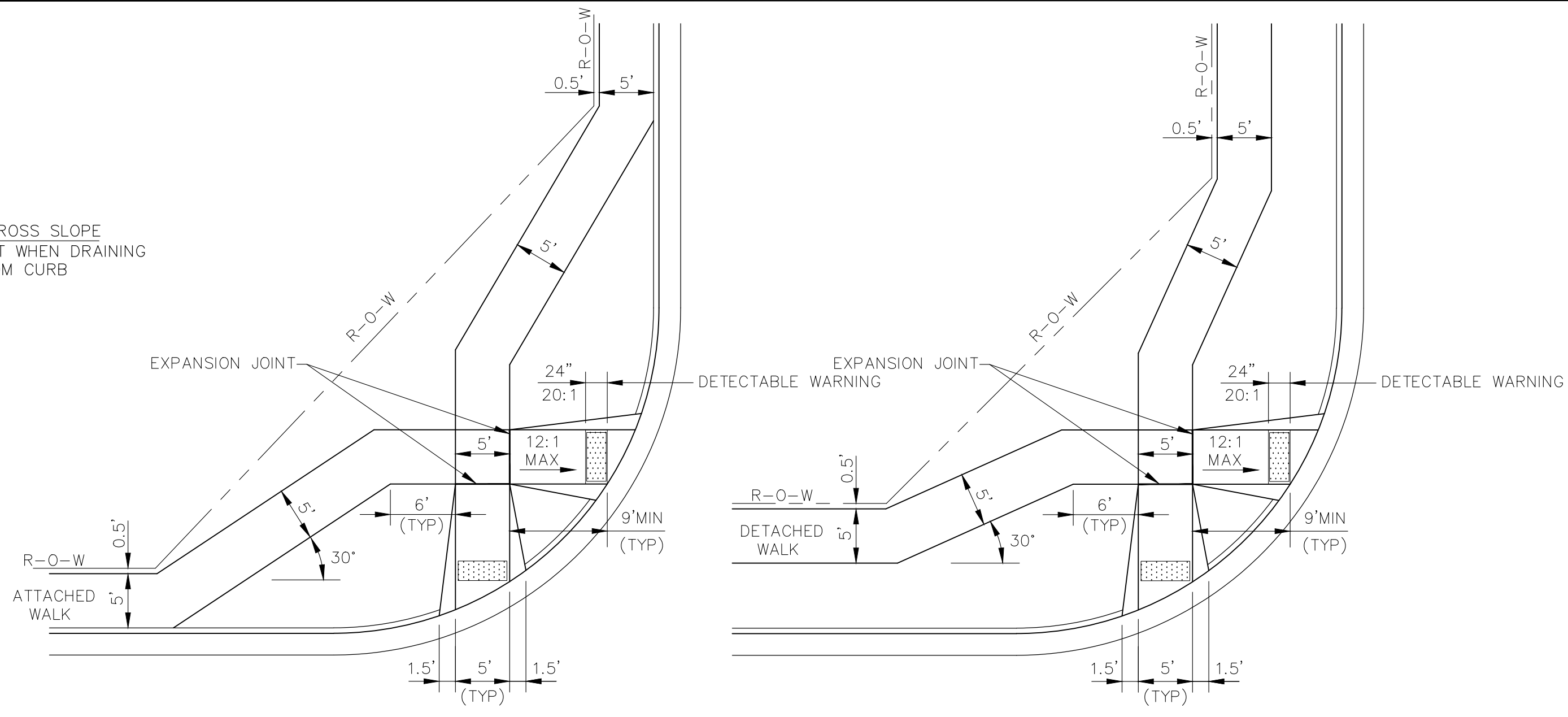
PROJECT NO. 100.302

SHEET NUMBER C7.3

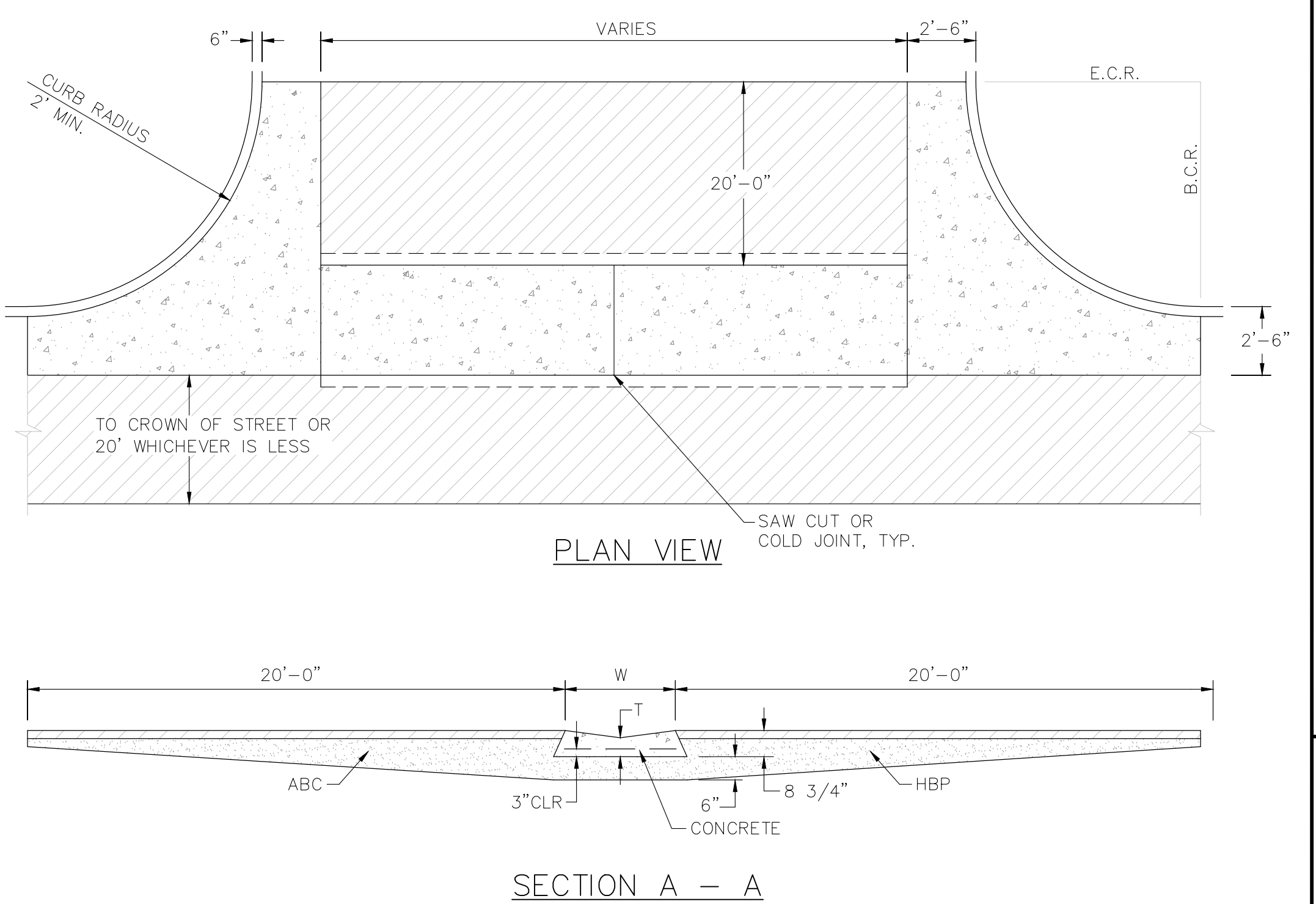
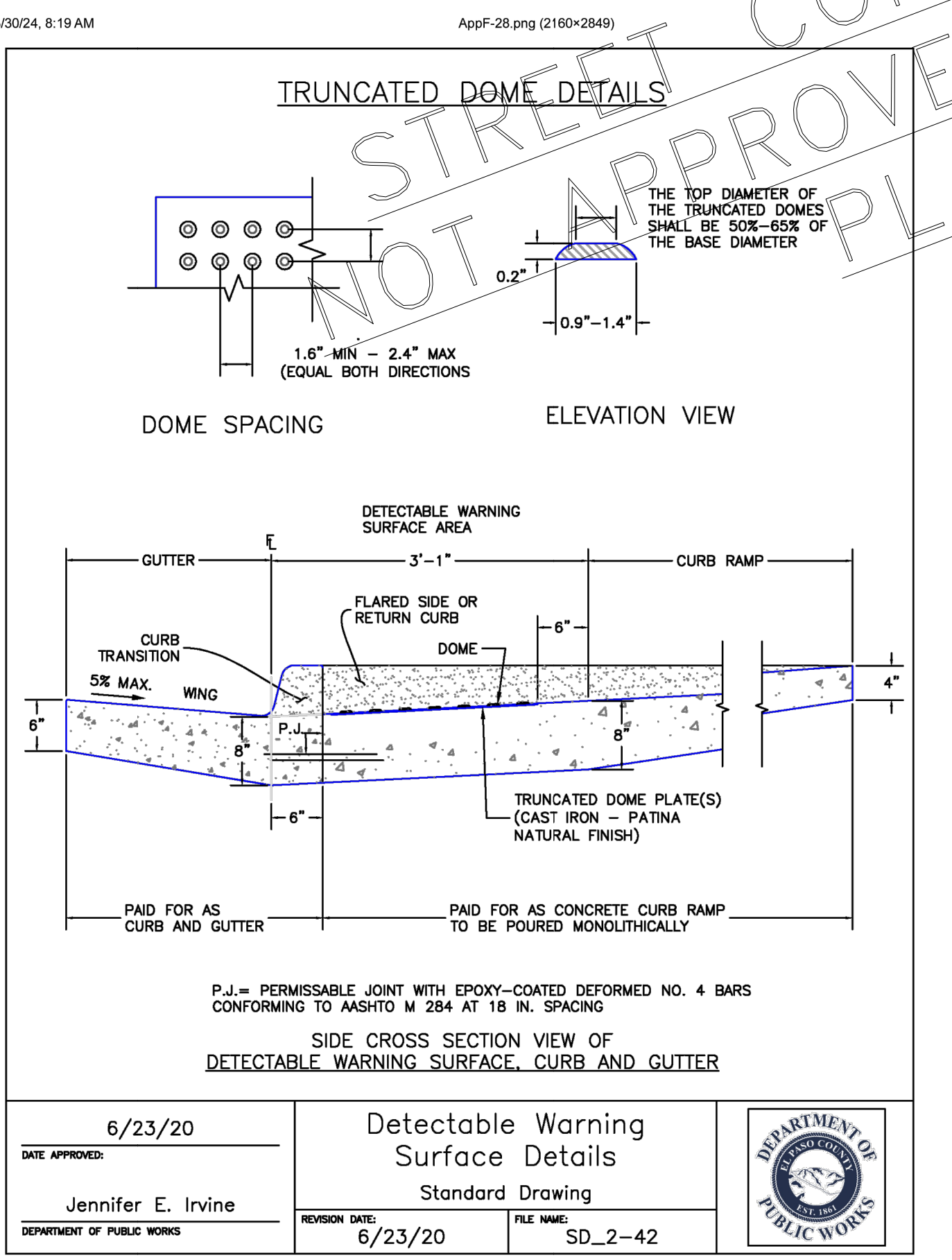
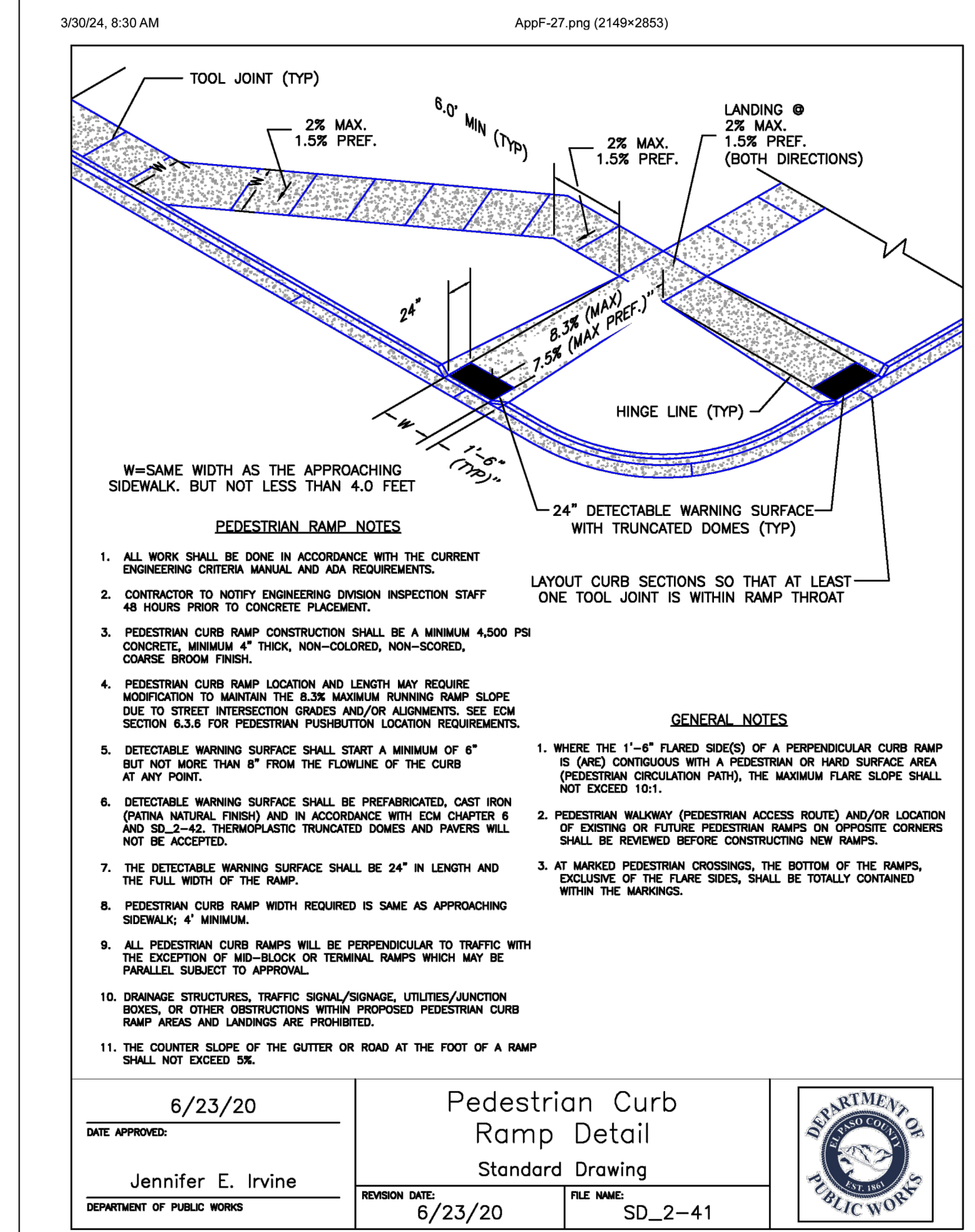
TOTAL SHEETS: 47



CURB DETAILS (ECM SD_2-20)



CURB TRANSITION DETAIL



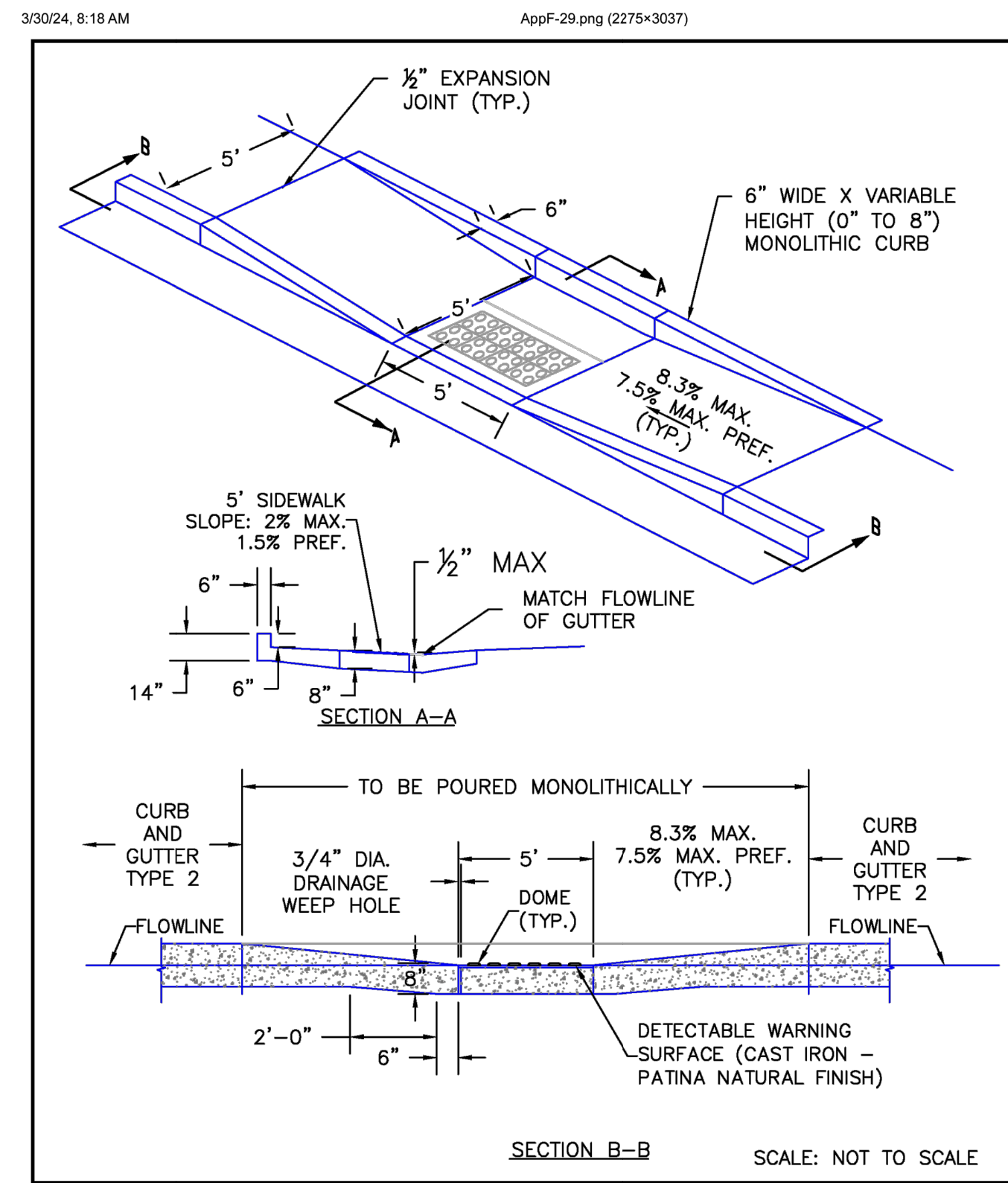
TYPICAL CROSSSPAN LAYOUT (ECM SD_2-26)

- NOTES**
- W = WIDTH SHALL BE 6' FOR LOCAL, 8' FOR COLLECTORS, 10' FOR ARTERIAL ROADS.
 - T = SQUARED-OFF RETURN TO BE POURED MONOLITHIC 8" PCC, OR 9" FOR COLLECTORS MINIMUM WITH 6x6 - 4.4 WWF OR #4 @ 18"E.W.
 - 3" CLR = 3" MINIMUM ASPHALT DEPTH (2 LIFTS).
 - DESIGN TO SPECIFY ELEVATIONS AT PI AND PCR.

| | |
|--|--|
| CORE ENGINEERING GROUP | |
| 15004 1ST AVENUE S.E. BURNING WOODS, WYOMING 82536 CONTACT: RICHARD L. SCHINDLER, P.E. EMAIL: Rich@cegi.com | |
| DATE: ### | DESCRIPTION: ### |
| NO. ### | PROJECT: ANTELOPE RIDGE DEVELOPMENT AT BULL HILL FILL 1 |
| PREPARED FOR: EAGLE DEVELOPMENT | 212 N. WAHSATCH AVE. SUITE 301 COLORADO SPRINGS, COLORADO 80903 (719) 635-3200 CONTACT: JEFF MARK |
| DRAWN: BRN | CHECKED: RLS |

| | |
|---------------------------------|---------------------|
| STREET / STORM DETAILS 1 | |
| ----- | |
| DATE: APR, 2026 | PROJECT NO. 100.302 |
| SHEET NUMBER C10.1 | |
| TOTAL SHEETS: 47 | |

STREET CONSTRUCTION NOT APPROVED BY THESE PLANS

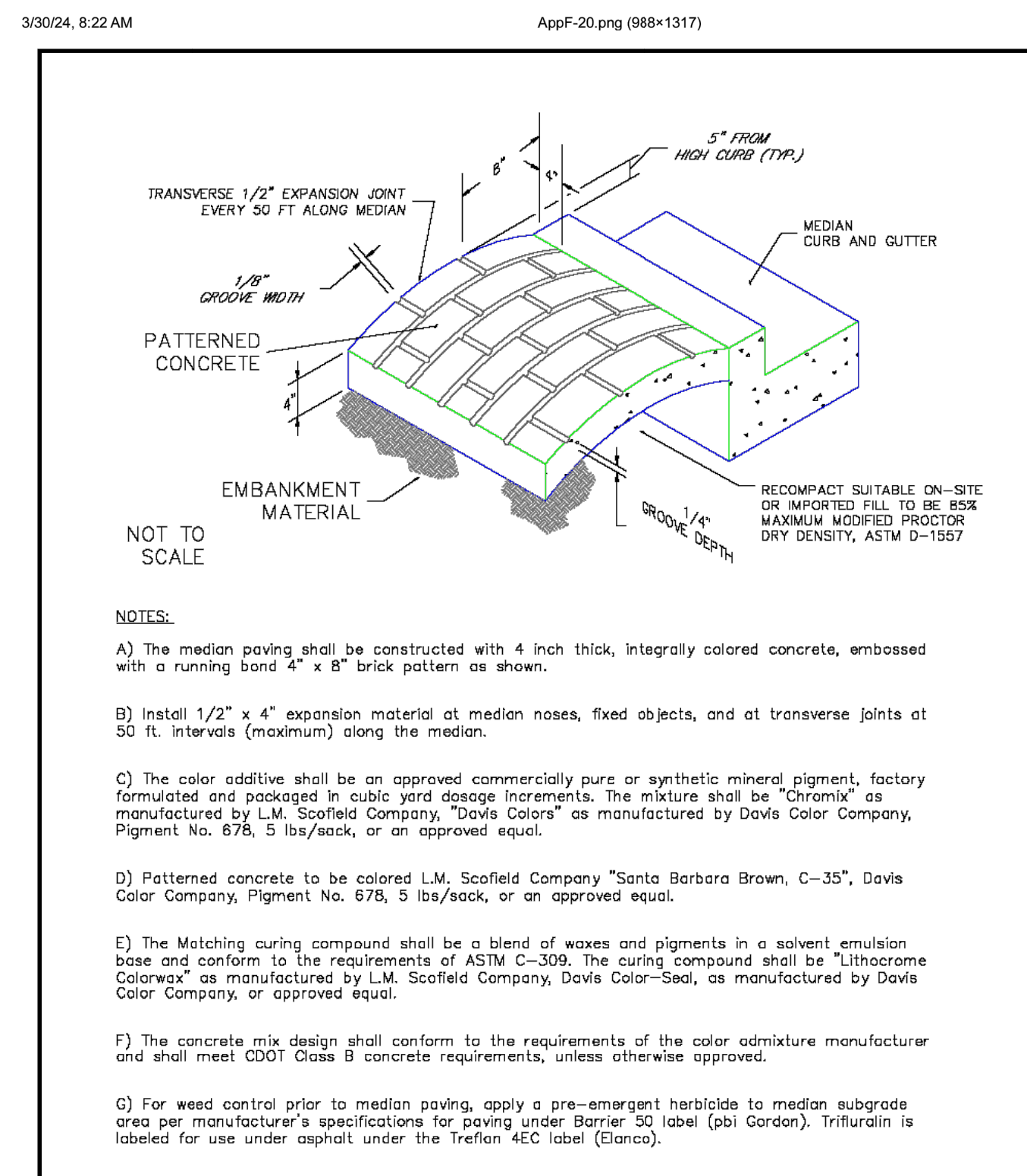


DATE APPROVED: 6/23/20
 APPROVED: Jennifer E. Irvine
 DEPARTMENT OF PUBLIC WORKS

REVISION DATE: 6/23/20
 FILE NAME: SD_2-50

DEPARTMENT OF PUBLIC WORKS

Parallel Pedestrian Curb Ramp Detail
 Standard Drawing



NOTES:

A) The median paving shall be constructed with 4 inch thick, integrally colored concrete, embossed with a running bond 4" x 8" brick pattern as shown.

B) Install 1/2" x 4" expansion material at median noses, fixed objects, and at transverse joints at 50 ft. intervals (maximum) along the median.

C) The color additive shall be an approved commercially pure or synthetic mineral pigment, factory formulated and packaged in cubic yard dosage increments. The mixture shall be "Chromix" as manufactured by L.M. Scofield Company, "Davis Colors" as manufactured by Davis Color Company, Pigment No. 678, 5 lbs./sack, or an approved equal.

D) Patterned concrete to be colored L.M. Scofield Company "Santa Barbara Brown, C-35", Davis Color Company, Pigment No. 678, 5 lbs./sack, or an approved equal.

E) The Matching curing compound shall be a blend of waxes and pigments in a solvent emulsion base and conform to the requirements of ASTM C-309. The curing compound shall be "Lithacrome Colorwax" as manufactured by L.M. Scofield Company, Davis Color-Seal, as manufactured by Davis Color Company, or approved equal.

F) The concrete mix design shall conform to the requirements of the color admixture manufacturer and shall meet CDOT Class B concrete requirements, unless otherwise approved.

G) For weed control prior to median paving, apply a pre-emergent herbicide to median subgrade area per manufacturer's specifications for paving under Barrier 50 label (p.i. Gordon). Trifluralin is labeled for use under asphalt under the Treflan 4EC label (Elanco).

SCALE: NOT TO SCALE

DATE APPROVED: 7/9/09
 APPROVED: André P. Brackin
 DEPARTMENT OF TRANSPORTATION

REVISION DATE: 1/18/11
 FILE NAME: SD_2-21

EL PASO COUNTY DEPARTMENT OF TRANSPORTATION

Patterned Concrete Median Paving
 Standard Drawing

STREET CONSTRUCTION
 NOT APPROVED BY THESE
 PLANS

CORE ENGINEERING GROUP
 15004 1ST AVENUE S.
 BURNING WOOD, MO 65306
 CONTACT: RICHARD L. SCHINDLER, P.E.
 EMAIL: Rich@cegi.com

DATE: 11/18/2024

DESCRIPTION: ANTELOPE RIDGE AT BULL HILL FIL 1
 BRADLEY RD / MERIDIAN RD
 COLORADO SPRINGS, CO

PREPARED FOR: EAGLE DEVELOPMENT
 212 N WAHSATCH AVE, SUITE 301
 COLORADO SPRINGS, COLORADO 80903
 CONTACT: JEFF MARK (719) 635-3200

DRAWN: BRM
 DESIGNED: RLS
 CHECKED: RLS

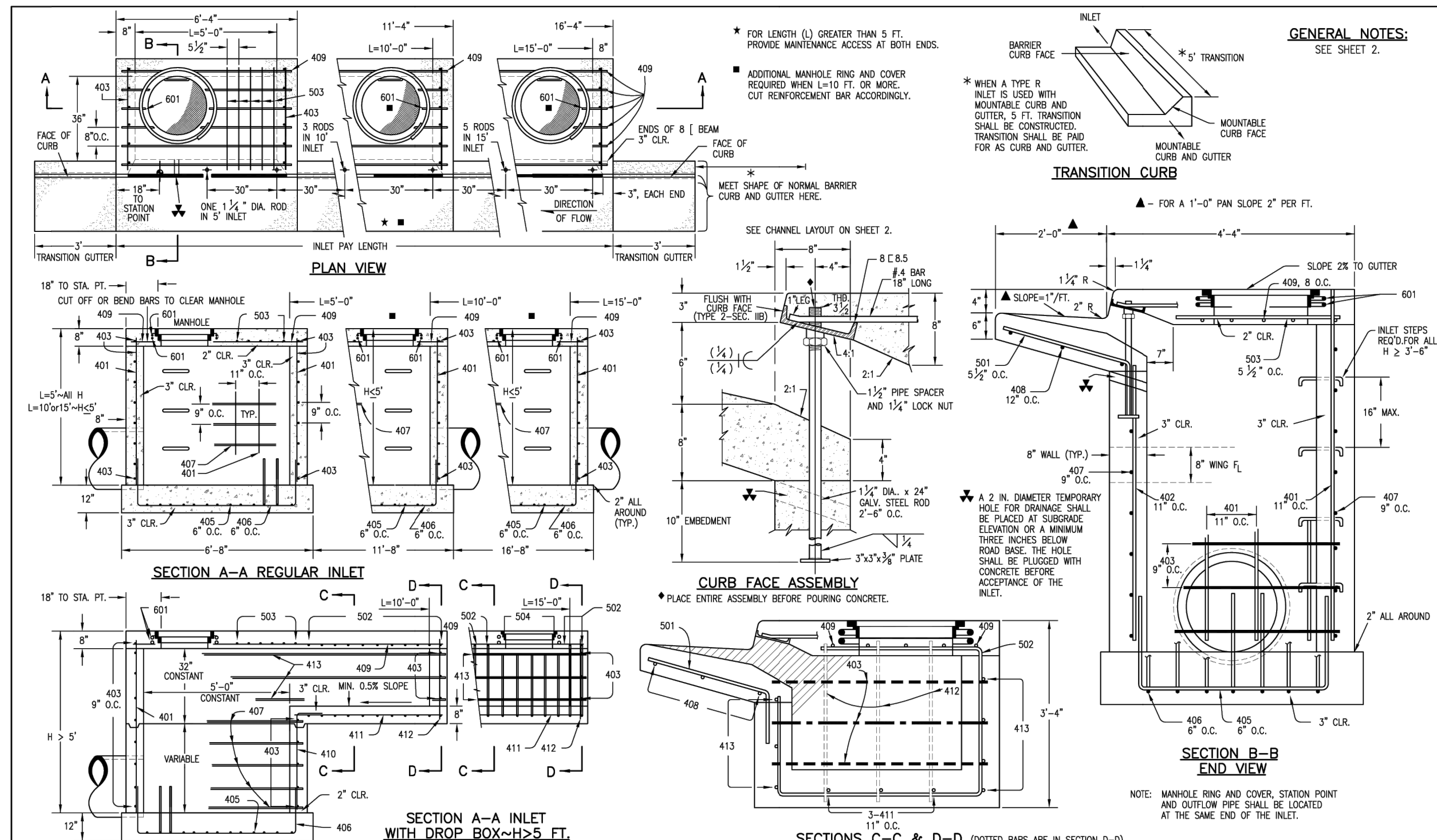
STREET / STORM
 DETAILS 2

DATE: APR, 2026

PROJECT NO: 100.302

SHEET NUMBER: C10.2

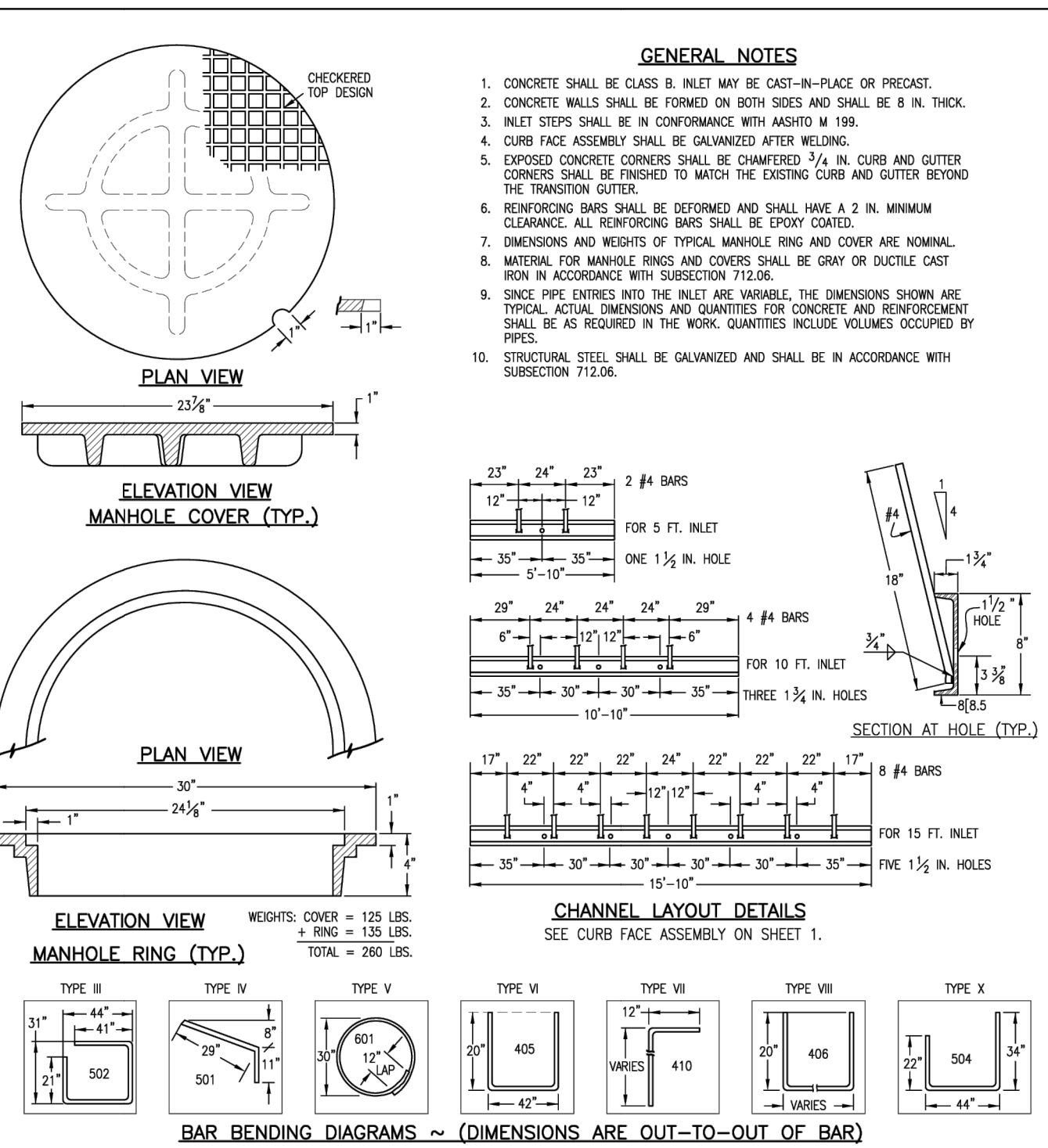
TOTAL SHEETS: 47



| MARK | BAR # OR SIZE | O.C. SPACING | TYPE | ALL INLETS | | | | | |
|------------|---------------|--------------|--------|------------|--------|------------|---------|------------|---------|
| | | | | L = 5 FT. | | L = 10 FT. | | L = 15 FT. | |
| NO. REQ'D. | LENGTH | NO. REQ'D. | LENGTH | NO. REQ'D. | LENGTH | NO. REQ'D. | LENGTH | NO. REQ'D. | LENGTH |
| 401 | 4 | 11" | II | 15 | 21 | 26 | 11 | 11 | * |
| 402 | 4 | 11" | II | 7 | 13 | 18 | 7 | 7 | * |
| 403 | 4 | 9" | II | 4 | 8 | 12 | 4 | 4 | * |
| 405 | 4 | 8" | M | 11 | 8"-10" | 21 | 8"-10" | 31 | 8"-10" |
| 406 | 4 | 6" | VIII | 7 | 8"-10" | 7 | 13"-10" | 7 | 8"-10" |
| 407 | 4 | 9" | II | 5 | 5"-10" | 5 | 10"-10" | 5 | 5"-10" |
| 408 | 4 | 12" | II | 3 | 6"-10" | 3 | 11"-10" | 3 | 11"-10" |
| 409 | 4 | 8" | II | 6 | 5"-10" | 6 | 10"-10" | 6 | 10"-10" |
| 410 | 4 | 11" | VI | | | | 3 | | 3 |
| 411 | 4 | 11" | II | | | | 3 | 5"-2" | 3 |
| 412 | 4 | 11" | II | | | | 3 | 2"-9" | 3 |
| 413 | 4 | 9" | II | | | | 7 | 10"-10" | 7 |

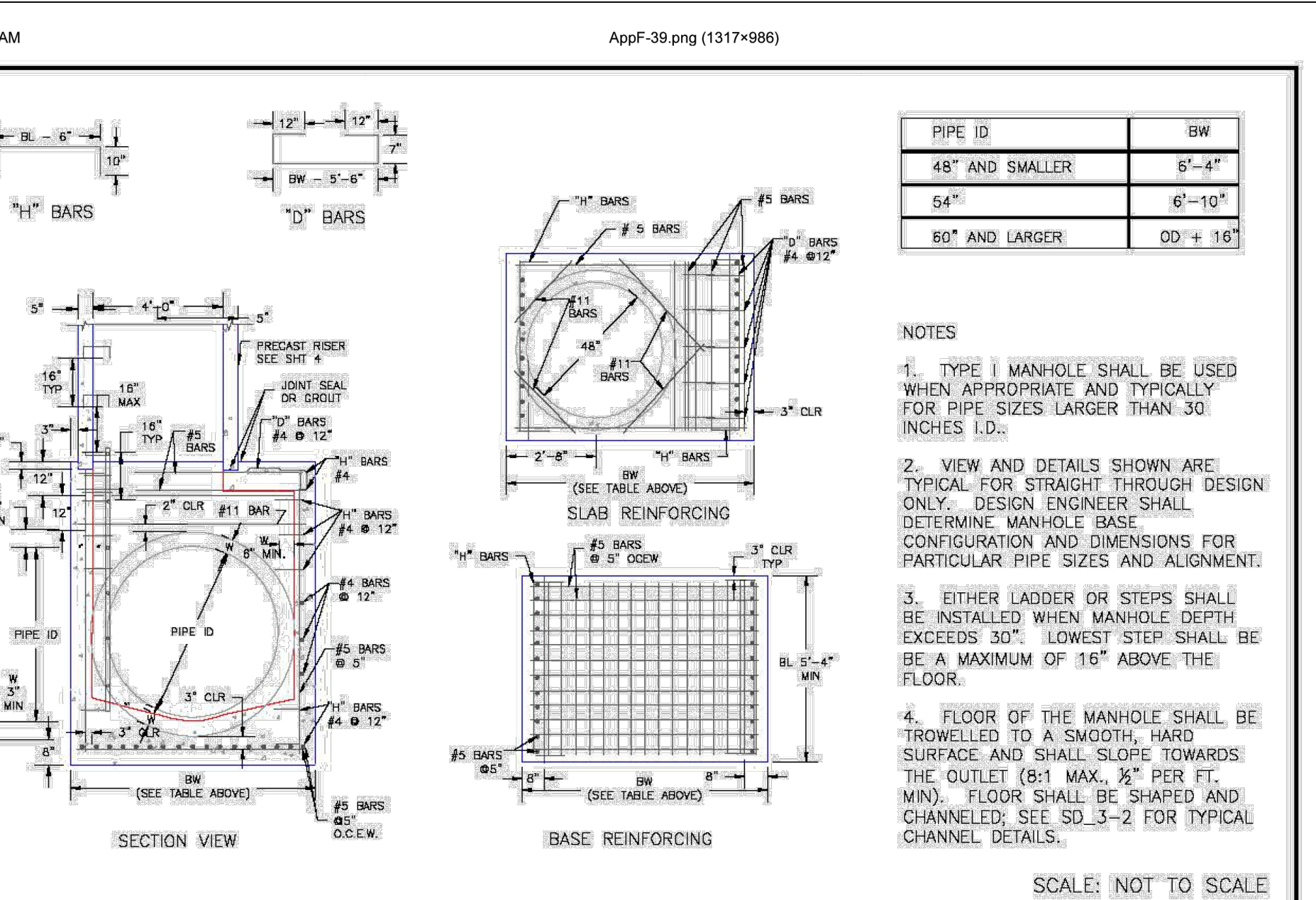
TABLE ONE ~ BAR LIST FOR CURB INLETS, TYPE "R"

| INLET | LENGTH | NO. REQ'D. | | L = 5 FT. | | L = 10 FT. | | L = 15 FT. | |
|--------|--------|------------|----------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | REGULAR | DROP BOX | CONC. CU. YDS. | STEEL CU. YDS. | CONC. CU. YDS. | STEEL CU. YDS. | CONC. CU. YDS. | STEEL CU. YDS. |
| 3'-0" | 2'-8" | 10 | 7 | 3.2 | 285 | 5.3 | 497 | 7.4 | 706 |
| 3'-6" | 3'-2" | 10 | 7 | 3.4 | 302 | 5.7 | 528 | 7.9 | 747 |
| 4'-0" | 3'-8" | 12 | 9 | 3.7 | 328 | 6.0 | 559 | 8.4 | 786 |
| 4'-6" | 4'-2" | 12 | 9 | 3.9 | 334 | 6.4 | 571 | 8.8 | 803 |
| 5'-0" | 4'-8" | 14 | 11 | 4.1 | 354 | 6.7 | 602 | 9.3 | 844 |
| 5'-6" | 5'-2" | 16 | 13 | 4.4 | 375 | 7.0 | 627 | 7.4 | 850 |
| 6'-0" | 5'-8" | 16 | 13 | 4.6 | 382 | 7.2 | 638 | 7.8 | 860 |
| 6'-6" | 6'-2" | 18 | 15 | 4.8 | 402 | 7.4 | 657 | 7.8 | 880 |
| 7'-0" | 6'-8" | 19 | 16 | 5.0 | 423 | 7.6 | 684 | 8.0 | 897 |
| 7'-6" | 7'-2" | 20 | 17 | 5.2 | 436 | 7.8 | 711 | 8.3 | 907 |
| 8'-0" | 7'-8" | 22 | 19 | 5.5 | 451 | 8.0 | 741 | 8.4 | 922 |
| 8'-6" | 8'-2" | 24 | 21 | 5.7 | 471 | 8.2 | 769 | 8.6 | 944 |
| 9'-0" | 8'-8" | 24 | 21 | 6.0 | 479 | 8.4 | 799 | 8.8 | 954 |
| 9'-6" | 9'-2" | 26 | 23 | 6.2 | 499 | 8.6 | 832 | 9.0 | 974 |
| 10'-0" | 9'-8" | 28 | 25 | 6.4 | 520 | 8.8 | 869 | 9.2 | 992 |
| 10'-6" | 10'-2" | 28 | 25 | 6.7 | 527 | 9.0 | 909 | 9.4 | 1001 |
| 11'-0" | 10'-8" | 30 | 27 | 6.9 | 547 | 9.2 | 954 | 9.6 | 1022 |

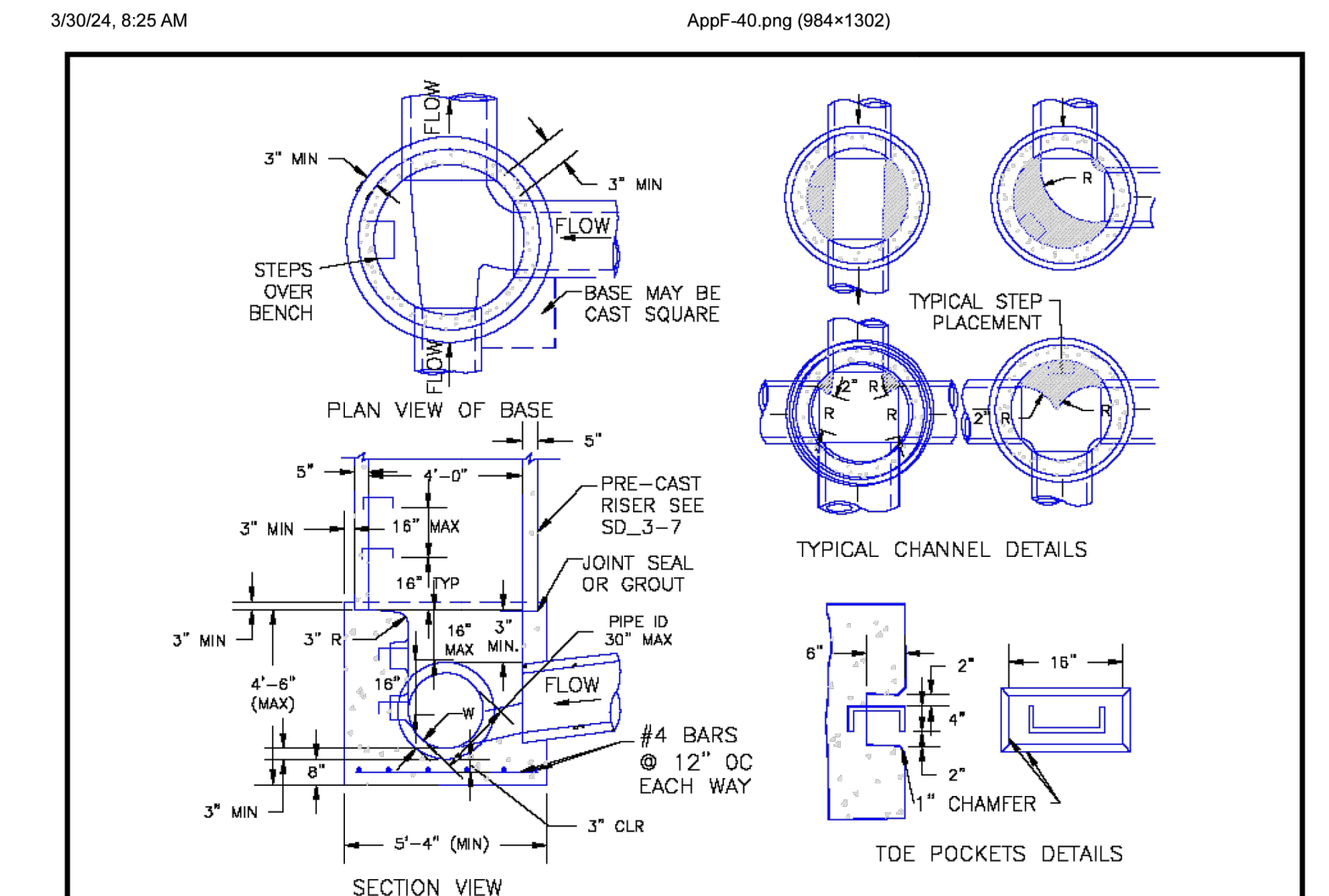


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| Computer File Information Creation Date: 07/04/06 Last Modification Date: 07/04/06 Full Path: www.dot.state.co.us/DesignSupport/ Drawing File Name: 6040120102.dwg CAD Ver.: MicroStation V8 Scale: Not to Scale Units: English | Sheet Revisions Date: _____ Comments: _____ | Colorado Department of Transportation 4201 East Arkansas Avenue Denver, Colorado 80222 Phone: (303) 757-9083 Fax: (303) 757-9820 Project Development Branch SRJ/LTA | CURB INLET TYPE R Issued By: Project Development Branch on July 04, 2006 | STANDARD PLAN NO. M-604-12 Sheet No. 1 of 2 |
|---|--|--|--|--|

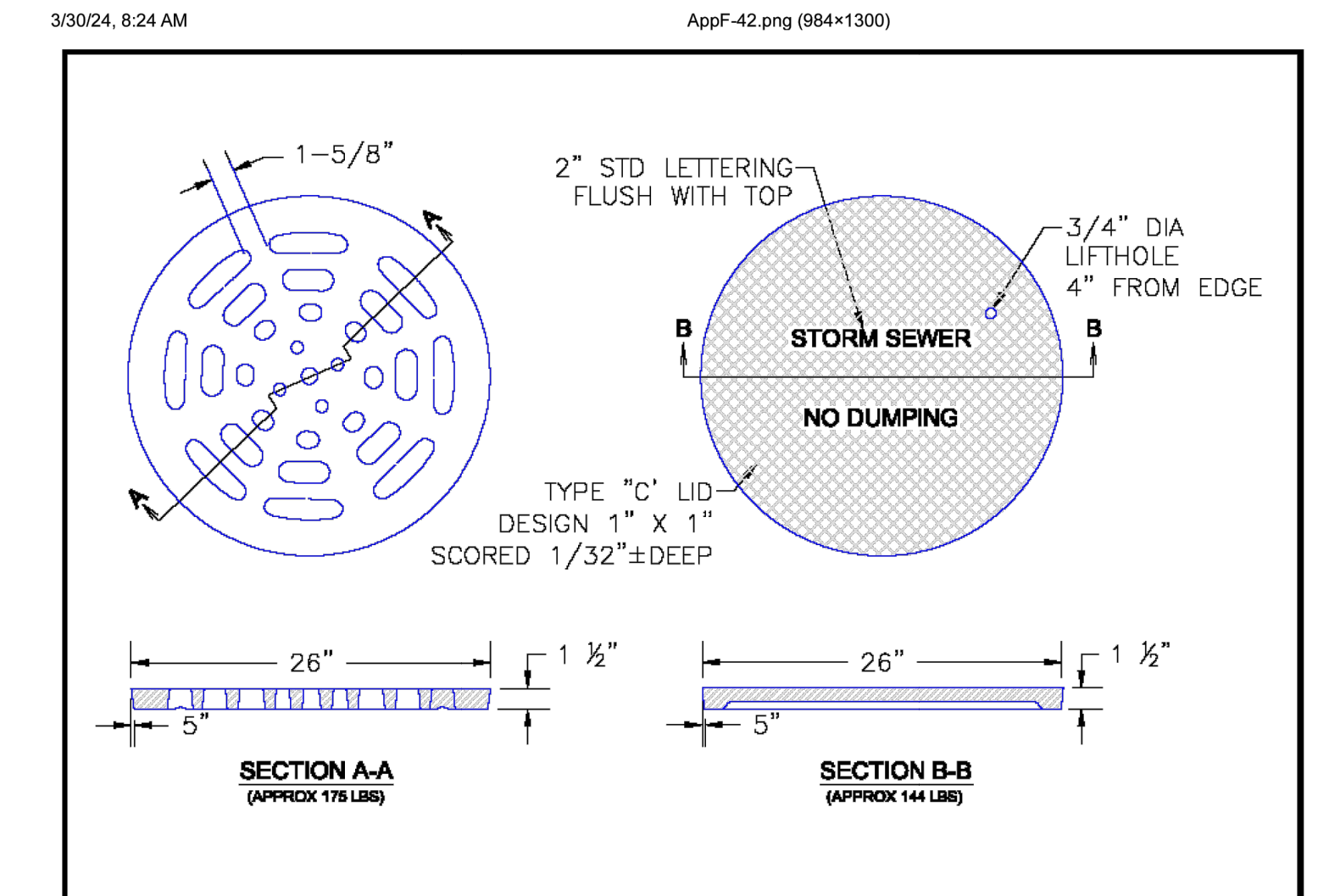
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| Computer File Information Creation Date: 07/04/06 Last Modification Date: 07/04/06 Full Path: www.dot.state.co.us/DesignSupport/ Drawing File Name: 6040120102.dwg CAD Ver.: MicroStation V8 Scale: Not to Scale Units: English | Sheet Revisions Date: _____ Comments: _____ | Colorado Department of Transportation 4201 East Arkansas Avenue Denver, Colorado 80222 Phone: (303) 757-9083 Fax: (303) 757-9820 Project Development Branch SRJ/LTA | CURB INLET TYPE R Issued By: Project Development Branch on July 04, 2006 | STANDARD PLAN NO. M-604-12 Sheet No. 2 of 2 |
|---|--|--|--|--|



| | | |
|--|--|--|
| DATE APPROVED: 7/9/09 André Brackin DEPARTMENT OF TRANSPORTATION | Storm Sewer Manhole Detail Type I Standard Drawing REVISION DATE: 7/9/09 FILE NAME: SD_3-1 | EL PASO COUNTY DEPARTMENT OF TRANSPORTATION |
|--|--|--|



| | | |
|---|---|--|
| DATE APPROVED: 11/10/04 André P. Brackin DEPARTMENT OF TRANSPORTATION | Storm Sewer Manhole Detail Type II Standard Drawing REVISION DATE: 11/10/04 FILE NAME: SD_3-2 | EL PASO COUNTY DEPARTMENT OF TRANSPORTATION |
|---|---|--|



| | | |
|--|--|--|
| DATE APPROVED: 9/16/10 André P. Brackin DEPARTMENT OF TRANSPORTATION | Storm Sewer Manhole Details Standard Drawing REVISION DATE: 9/16/10 FILE NAME: SD_3-5 | EL PASO COUNTY DEPARTMENT OF TRANSPORTATION |
|--|--|--|

CORE ENGINEERING GROUP
 15004 1ST AVENUE S.
 BURNING WOOD, CO. 80504
 CONTACT: RICHARD L. SCHINDLER, P.E.
 EMAIL: Rich@cegi.com

PREPARED FOR:
 ANTELOPE RIDGE
 AT BULL HILL FILL 1
 BRADLEY RD / MERIDIAN RD
 COLORADO SPRINGS, CO
 CONTACT: JEFF MARK

PROJECT:
 EAGLE DEVELOPMENT

STREET / STORM STORM SEWER DETAILS

DATE: APR, 2026
 PROJECT NO: 100.302
 SHEET NUMBER: C10.3
 TOTAL SHEETS: 47