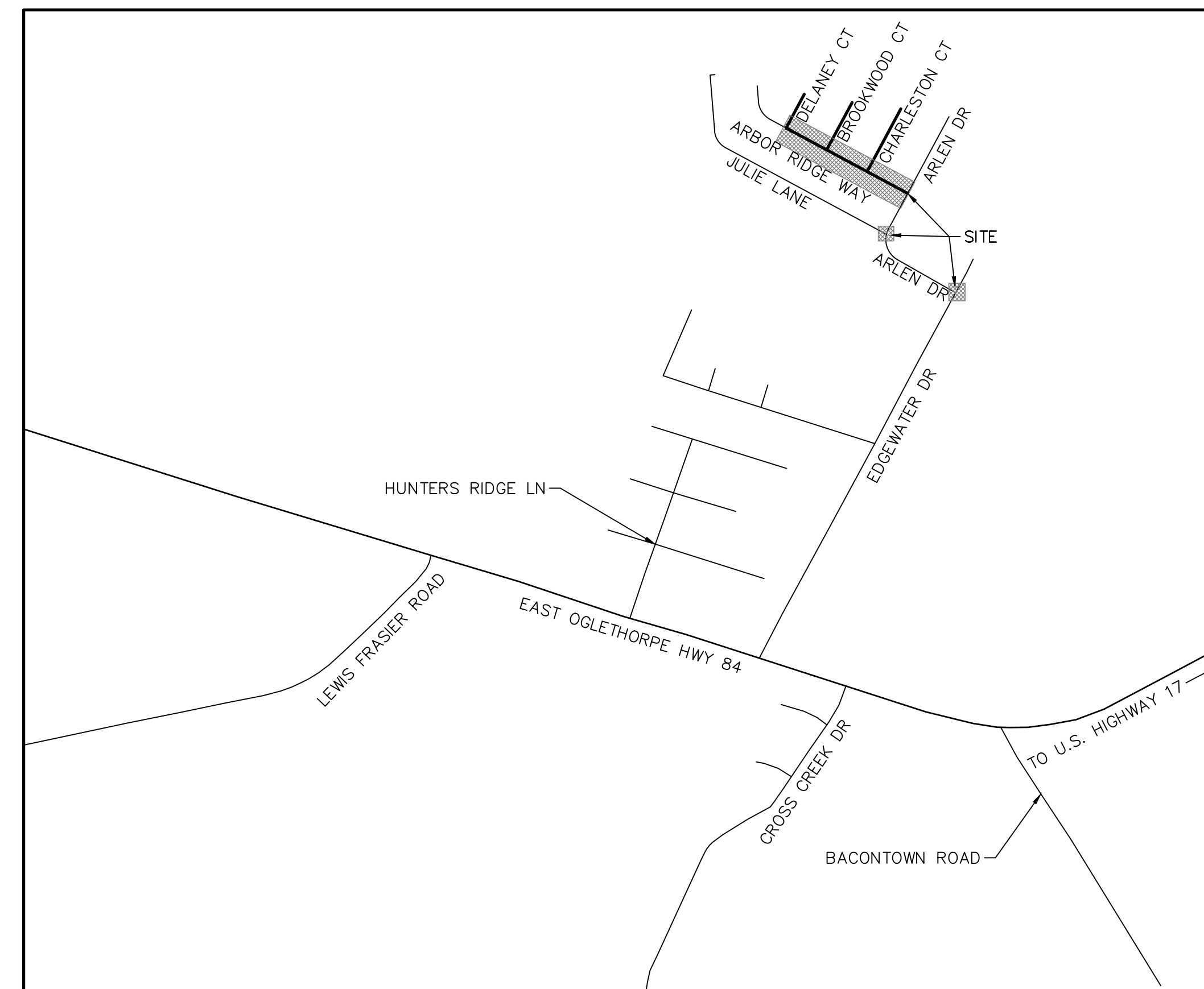


ARLEN OAKS ROADWAY IMPROVEMENTS FOR CITY OF MIDWAY

OWNER
CITY OF MIDWAY
P.O. BOX 125
MIDWAY, GA 31320
(912)884-3344

24-HOUR CONTACT
CITY OF MIDWAY
(912)884-3344
TERRELL CHIP

ENGINEER
T. R. LONG ENGINEERING, P.C.
114 NORTH COMMERCE STREET
HINESVILLE, GEORGIA 31313
(912) 368-5664

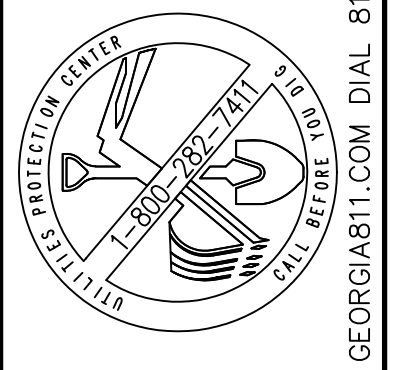


VICINITY MAP N.T.S.

LOCATION: N31° 48' 28.67", W81° 27' 13.78"
(30.807964, -81.453829)
DISTURBED ACREAGE: 0.80 AC.
TOTAL SITE ACREAGE: 1.0 AC.

Sheet List Table	
Sheet Number	Sheet Title
C1	TITLE SHEET
C2	ROADWAY CROSS SECTION
C3	PLAN SHEET
C4	PLAN SHEET
C5	DETAILS
C6	DETAILS

DRAWING LEGEND		
DESCRIPTION	PROPOSED	EXISTING
RIGHT OF WAY	— R/W —	— R/W —
EDGE OF PAVEMENT	—	—
DITCH CENTERLINE	—	—
SANITARY SEWER	— 8" S —	— 8" S —
WATER LINE	— 10" W —	— 10" W —
FORCE MAIN	— FM —	— FM —
UNDERGROUND GAS LINE	— 8" G —	— 8" G —
CONTOURS	— 81 —	— 81 —
STORM DRAINAGE PIPE	—	—
ELEVATION	⊕ FG: 78.15	X 81.90
SILT FENCE NON-SENSITIVE	⊕ S1-N	
SILT FENCE SENSITIVE	⊕ S1-S	
INLET PROTECTION	⊕ Sd1-P	
CHECK DAM - HAY BALE	⊕ Cd-Hb	
CHECK DAM - RIP RAP	⊕ Cd-Rp	
CONSTRUCTION EXIT	⊕ Co	
STORM OUTLET PROTECTION	⊕ St	
SILT FENCE	—	
MULCHING	⊕ Ds1	
TEMPORARY GRASSING	⊕ Ds2	
PERMANENT GRASSING	⊕ Ds3	
FIRE HYDRANT	⊕ Fh	
SEWER MANHOLE	⊕ Sm	
WATER VALVE	⊕ Wv	
DRAINAGE FLOW	⊕ Df	
WATER METER	⊕ Wm	
BENCHMARK	⊕ Bm	
WELL	⊕ Wl	
GUY POLE	⊕ Gp	
IRON PIN	⊕ Ip	
TELEPHONE PEDESTAL	⊕ Tp	
POWER POLE	⊕ Pp	
	SET ⊕ I.P.S	FOUND ⊕ I.P.F



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ARLEN OAKS
ROADWAY IMPROVEMENTS
FOR
CITY OF MIDWAY
ARLEN OAKS SUBDIVISION - MIDWAY, GEORGIA

SHEET NAME:
TITLE SHEET

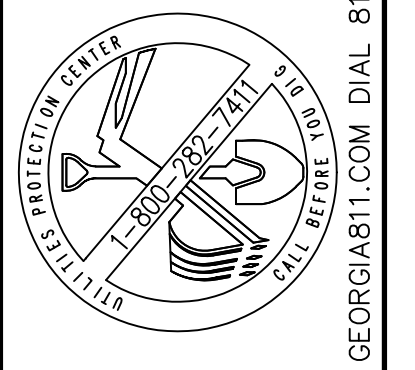
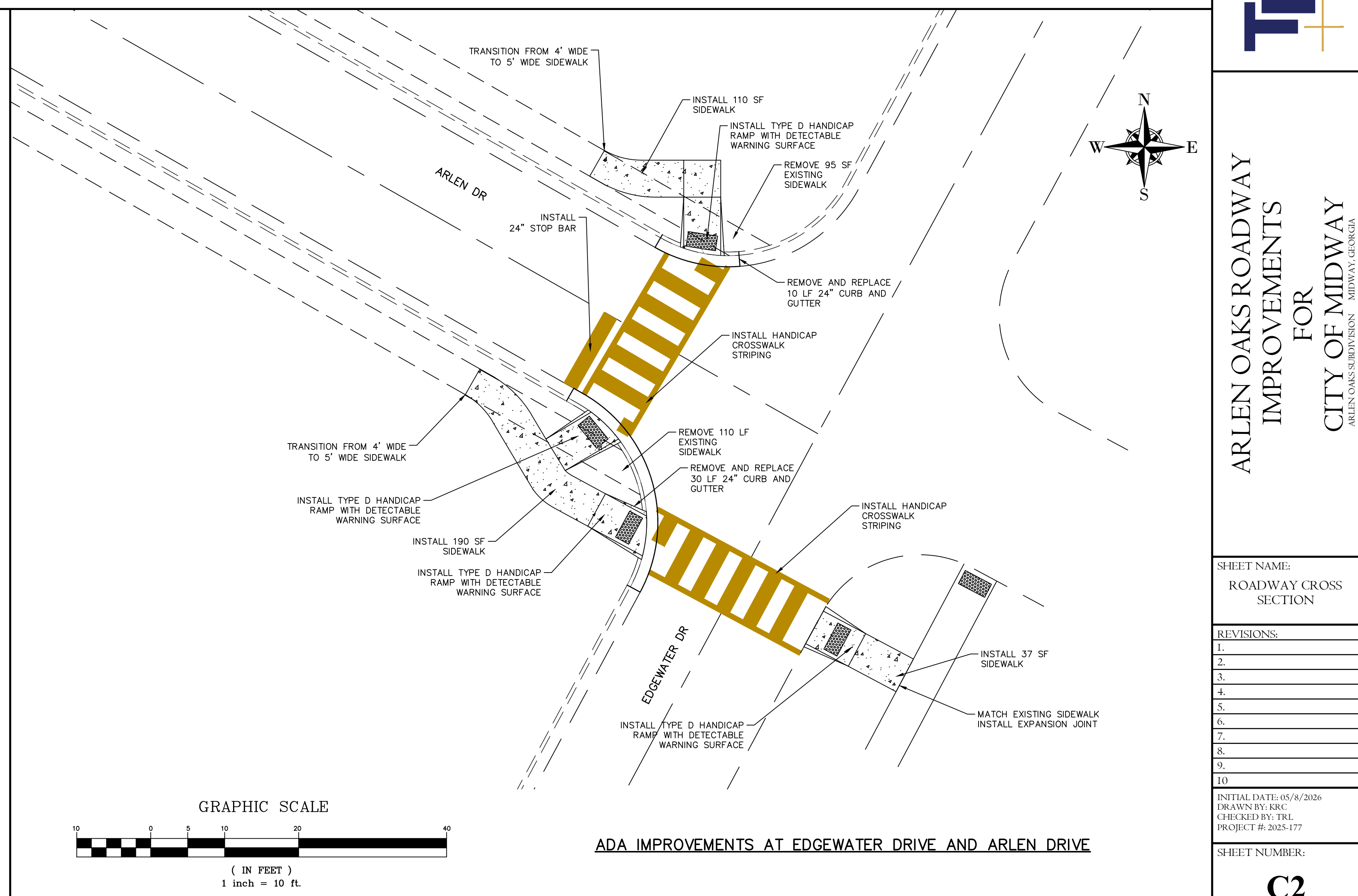
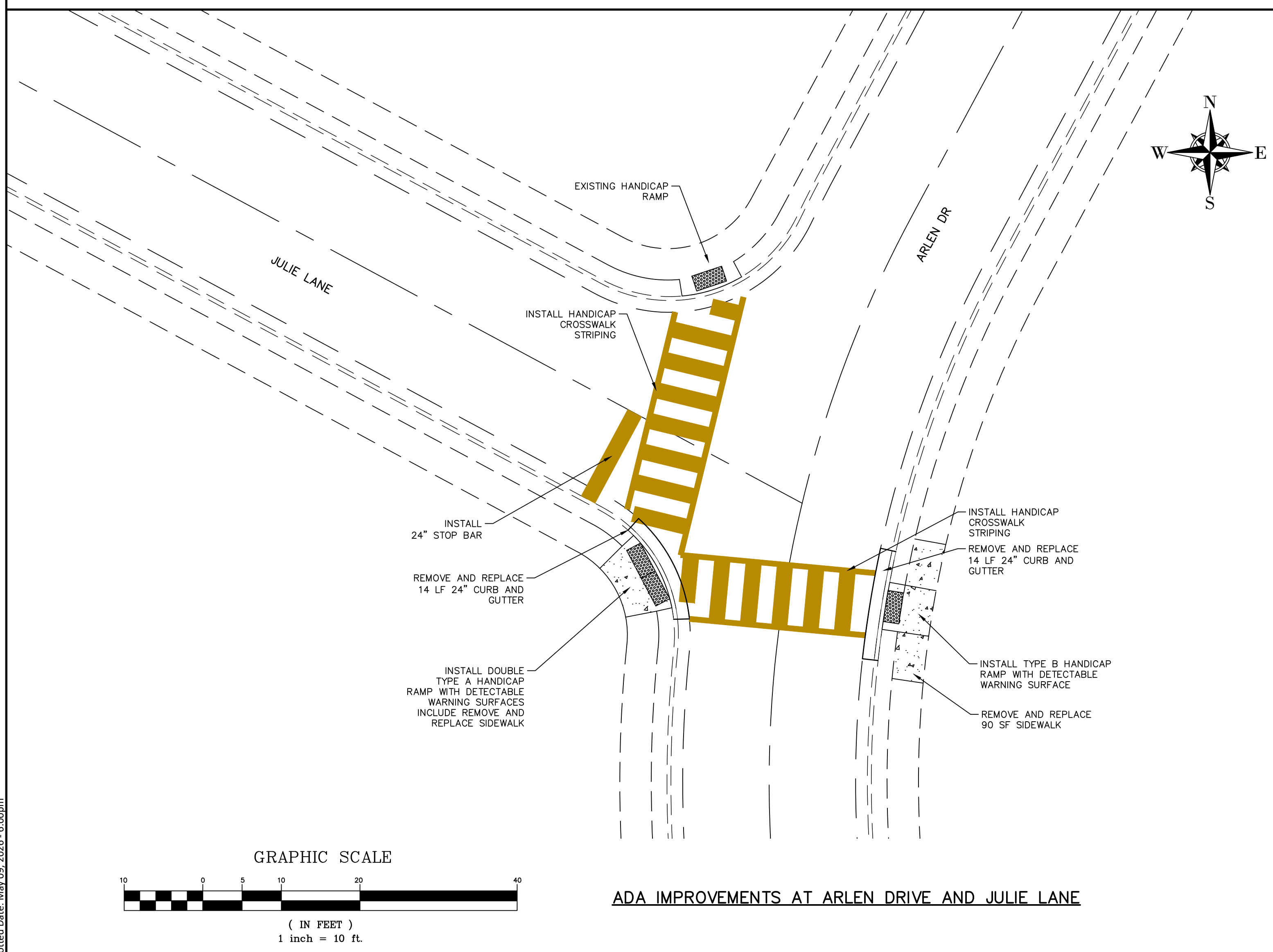
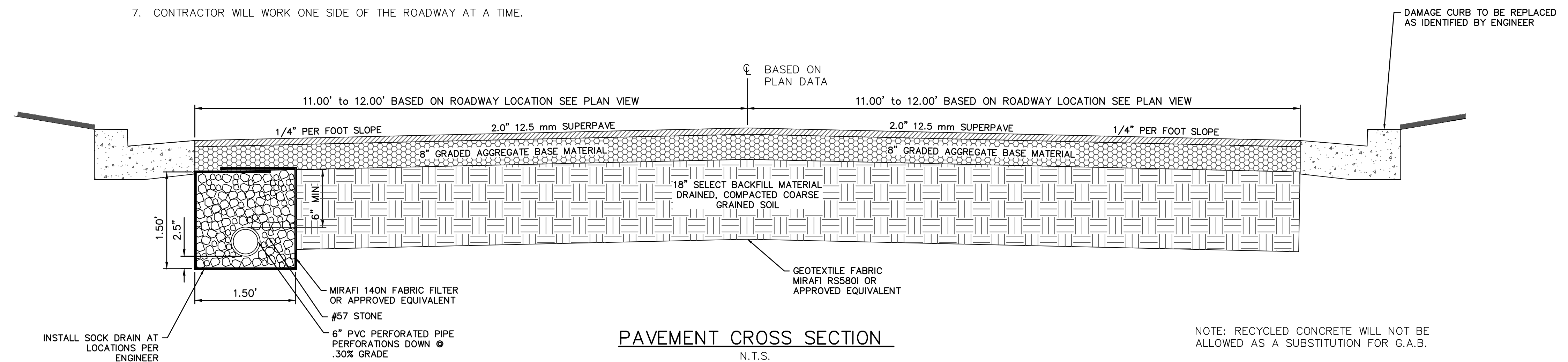
REVISIONS:
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INITIAL DATE: 05/8/2026
DRAWN BY: KRC
CHECKED BY: TRL
PROJECT #: 2025-177

SHEET NUMBER:

C1

- NOTES:
1. RECYCLED CONCRETE WILL NOT BE ALLOWED AS A SUBSTITUTION FOR G.A.B.
 2. UNDERCUT THE ROAD TO A DEPTH REACHING 28" BELOW BOTTOM OF PLANNED PAVEMENT ELEVATIONS
 3. GRADE BOTTOM OF UNDERCUT EXCAVATION TO PROMOTE POSITIVE DRAINAGE TOWARD NEW UNDER DRAIN SYSTEM.
 4. GEOTEXTILE FABRIC (MIRAFI RS580i OR PRE-APPROVED EQUIVALENT) SHALL BE PLACED ON EXPOSED SOIL RESIDING AT BOTTOM OF UNDERCUT TO ACHIEVE STABILITY FOR SUCCESSFUL COMPACTION EFFORTS ON BACKFILL MATERIALS.
 5. BACKFILL SHALL CONSIST OF SANDY TYPE SOIL -SP OR SP-SM (MAXIMUM OF 12% PASSING THE #200 SIEVE).
 6. BACKFILL SHALL BE PLACED IN MAXIMUM 8-INCH LOOSE LIFT THICKNESS WITH EACH LIFT COMPACTED TO AT LEAST 95% ASTM D-1557 PRIOR TO PLACEMENT OF SUBSEQUENT LIFTS.
 7. CONTRACTOR WILL WORK ONE SIDE OF THE ROADWAY AT A TIME.



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ARLEN OAKS ROADWAY IMPROVEMENTS FOR CITY OF MIDWAY
ARLEN OAKS SUBDIVISION - MIDWAY, GEORGIA

SHEET NAME:
ROADWAY CROSS SECTION

REVISIONS:

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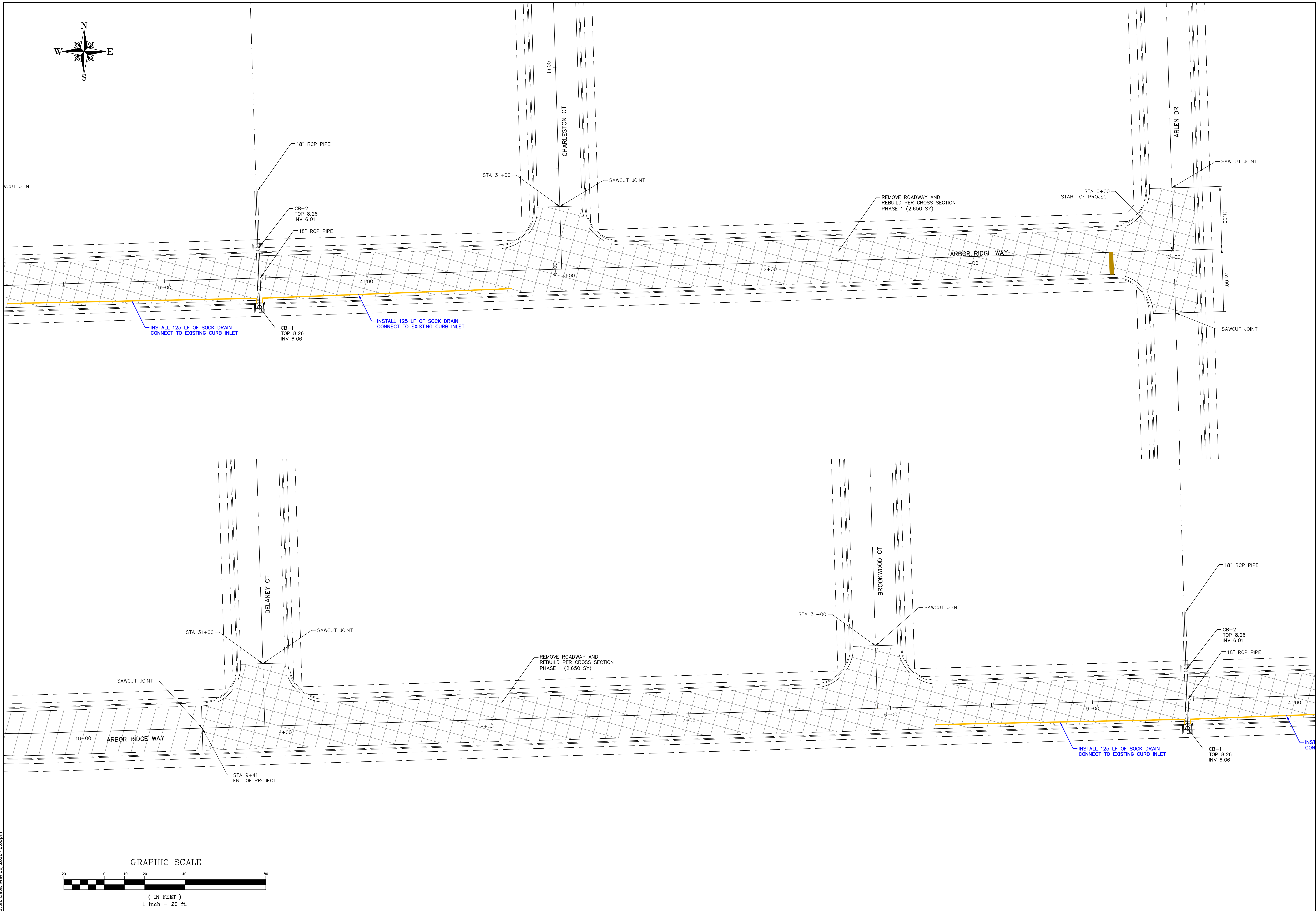
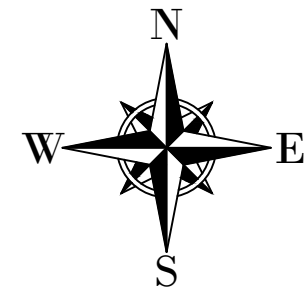
INITIAL DATE: 05/8/2026
DRAWN BY: KRC
CHECKED BY: TKL
PROJECT #: 2025-177

SHEET NUMBER:
C2

Drawing File: C:\active projects\2025-177\h - arlen oaks roadway improvements\90-drawings\DWG\CONST\2025-177.dwg
Plotted Date: MAY 09, 2026 - 6:00pm

GSMCC# 000002134

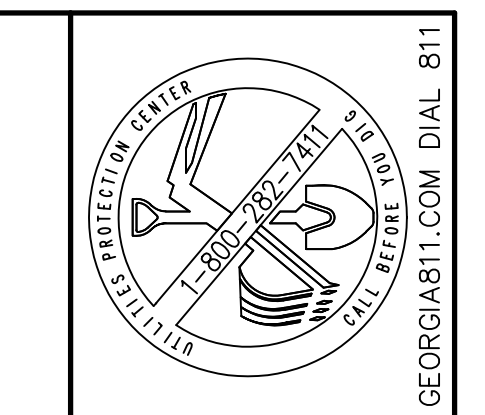
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INSTALL 125 LF OF SOCK DRAIN
CONNECT TO EXISTING CURB INLET

INSTALL 125 LF OF SOCK DRAIN
CONNECT TO EXISTING CURB INLET

INSTALL 125 LF OF SOCK DRAIN
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ARLEN OAKS ROADWAY
IMPROVEMENTS
FOR
CITY OF MIDWAY
ARLEN OAKS SUBDIVISION, MIDWAY, GEORGIA

SHEET NAME:
ROADWAY CROSS SECTION

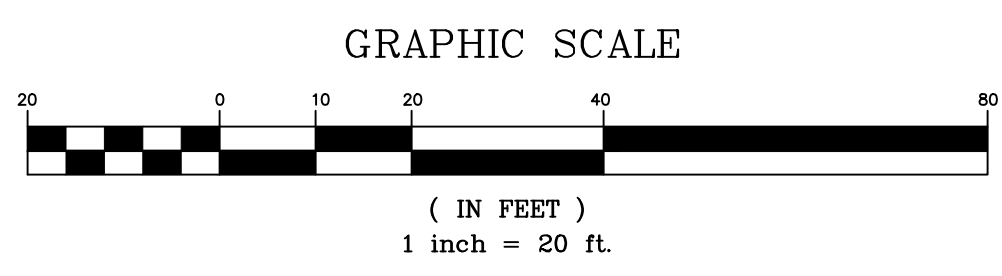
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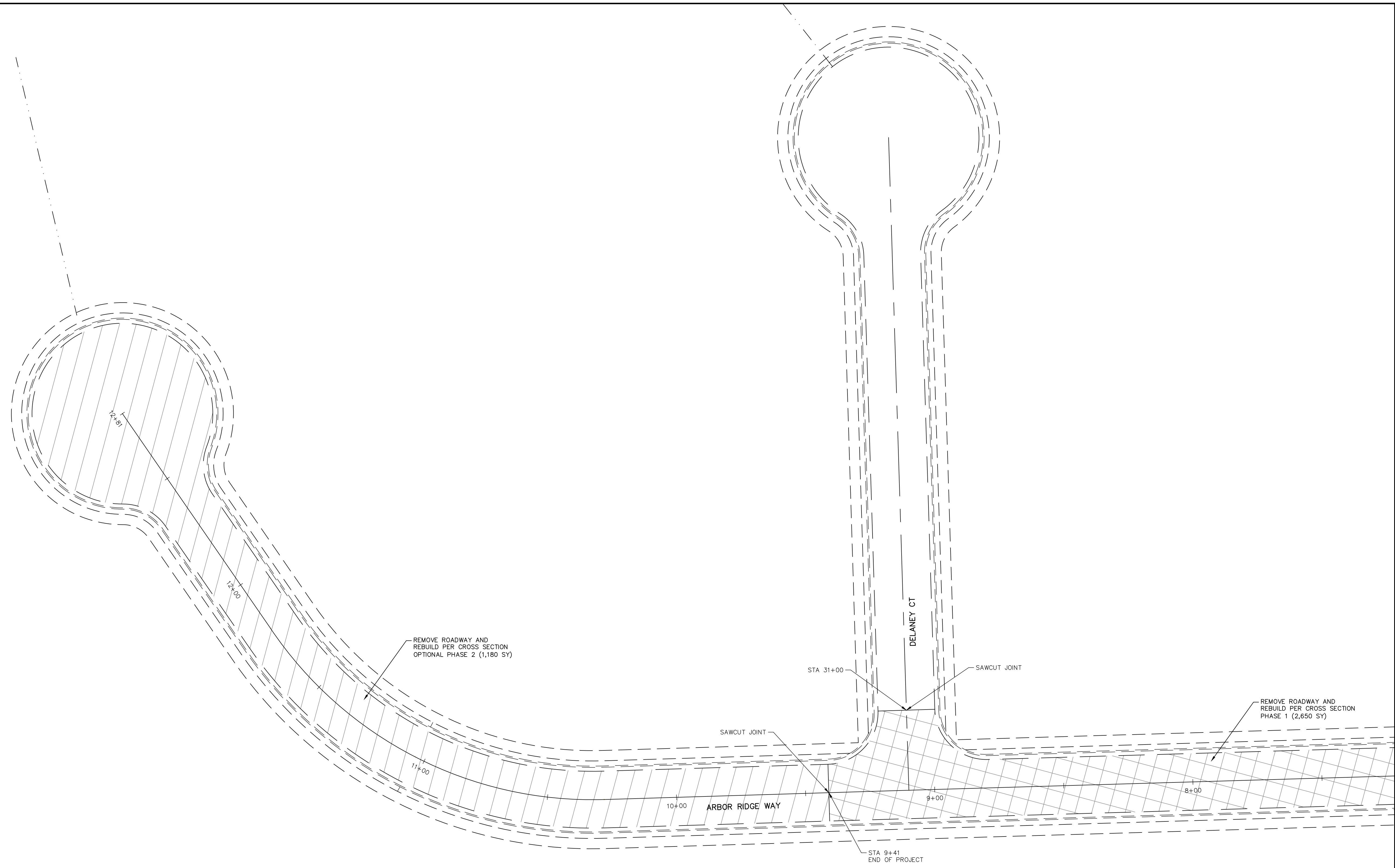
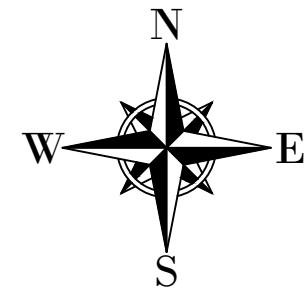
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INITIAL DATE: 05/8/2026
DRAWN BY: KRC
CHECKED BY: TRL
PROJECT #: 2025-177

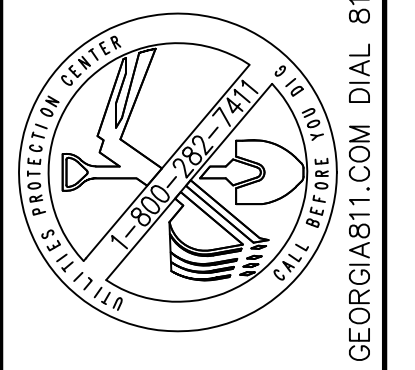
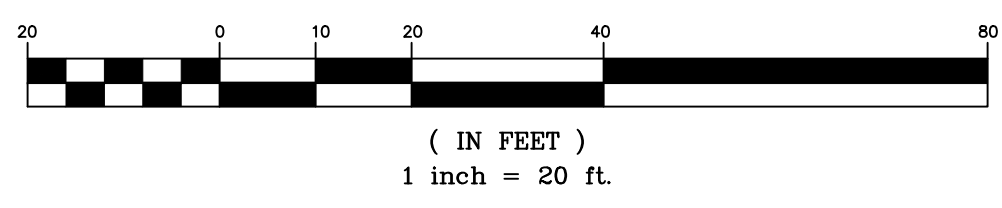
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Drawing File: C:\active projects\2025-177 h - arlen oaks roadway improvements\90-drawings\DWG\CONST\2025-177.dwg
Plotted Date: MAY 09 2026 - 6:00pm





GRAPHIC SCALE



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ARLEN OAKS ROADWAY
IMPROVEMENTS
FOR
CITY OF MIDWAY
ARLEN OAKS SUBDIVISION, MIDWAY, GEORGIA

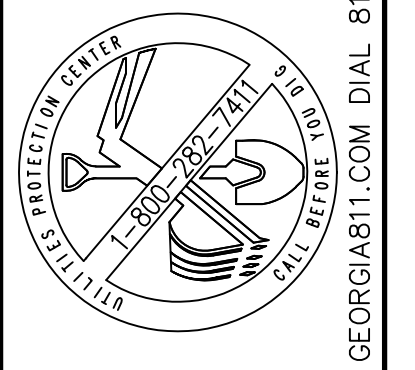
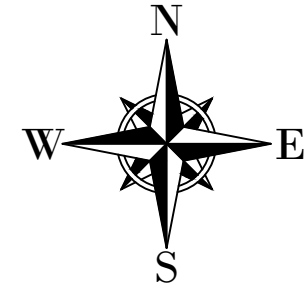
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PLAN SHEET

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INITIAL DATE: 05/8/2026
DRAWN BY: KRC
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PROJECT #: 2025-177

SHEET NUMBER:
C4

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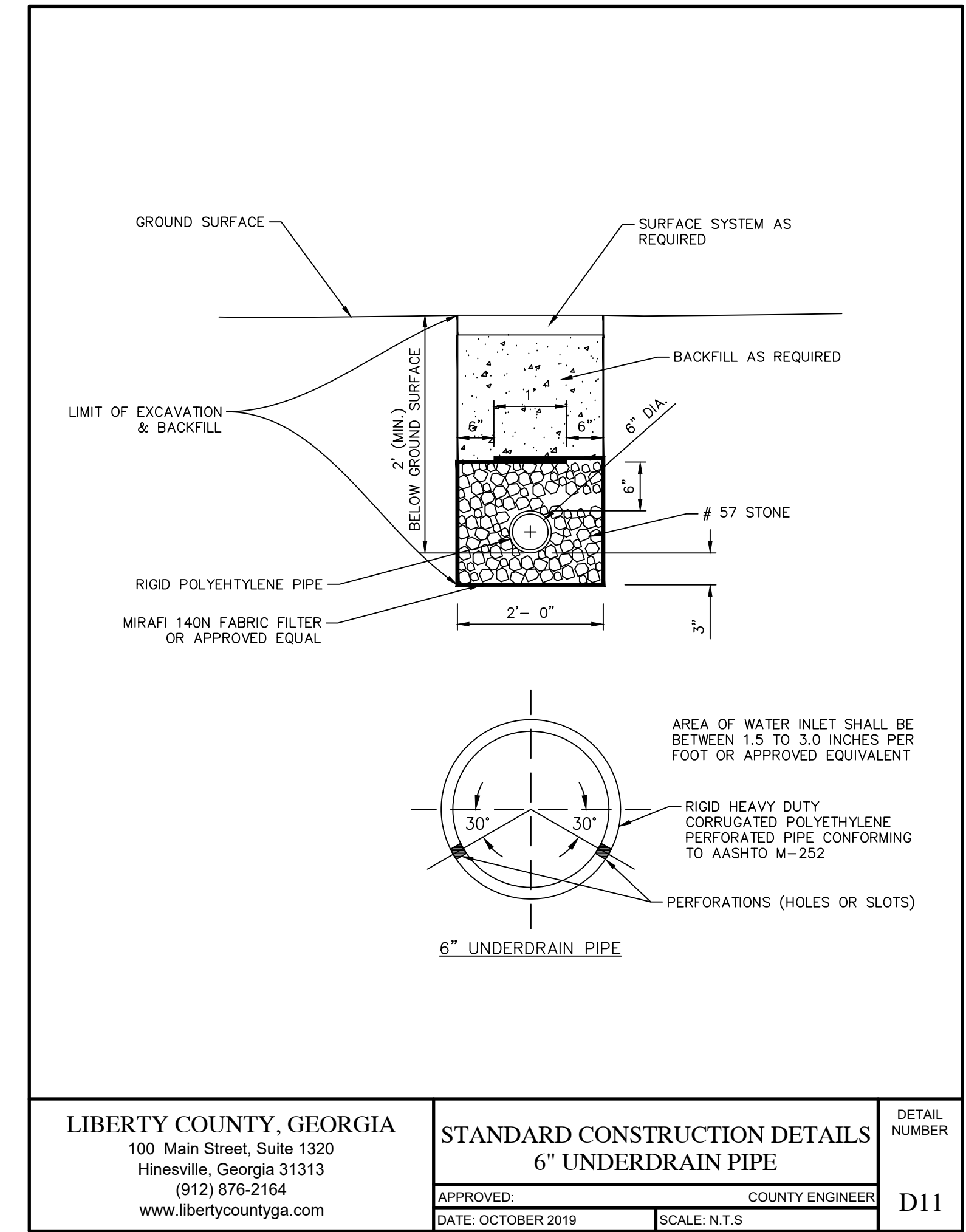
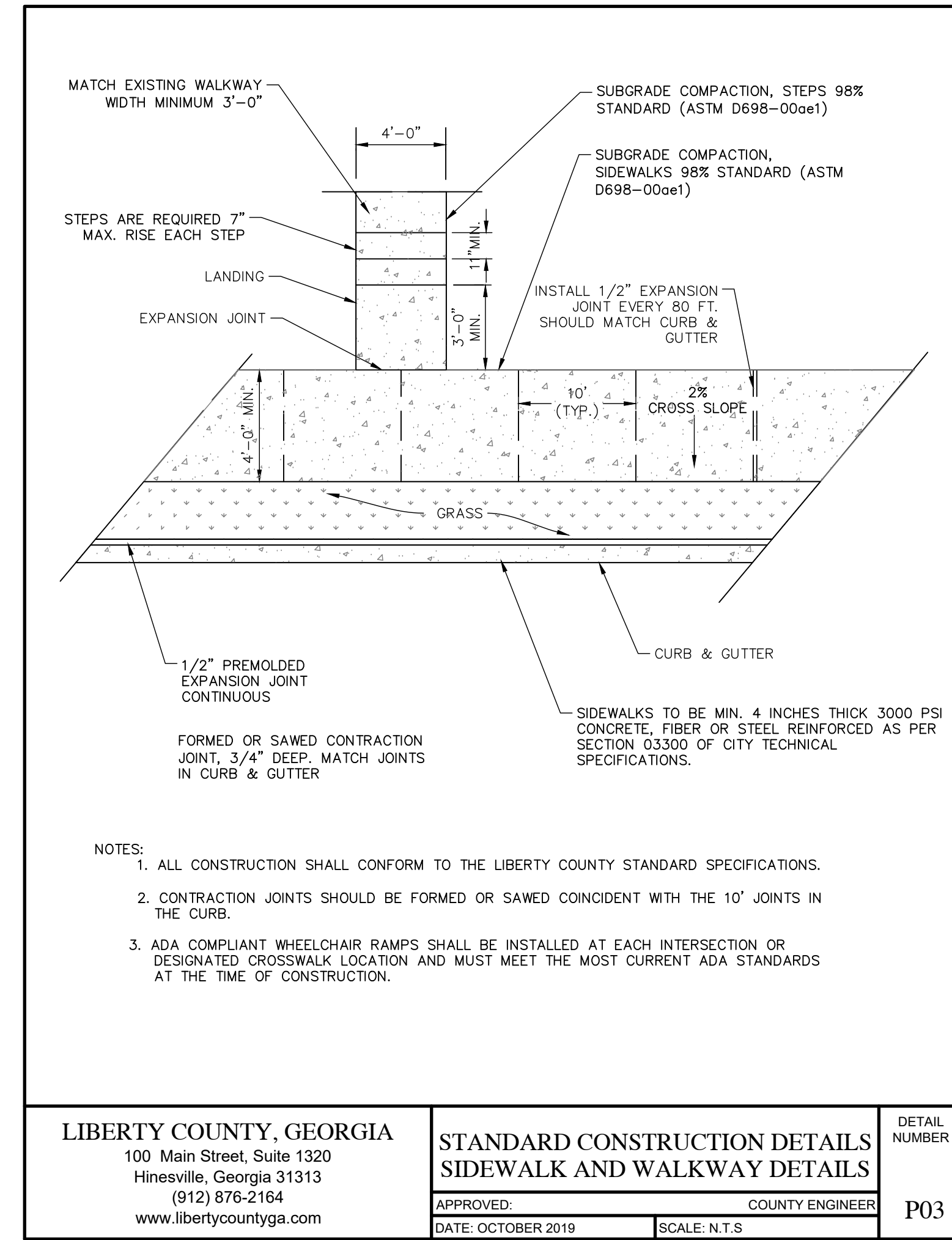
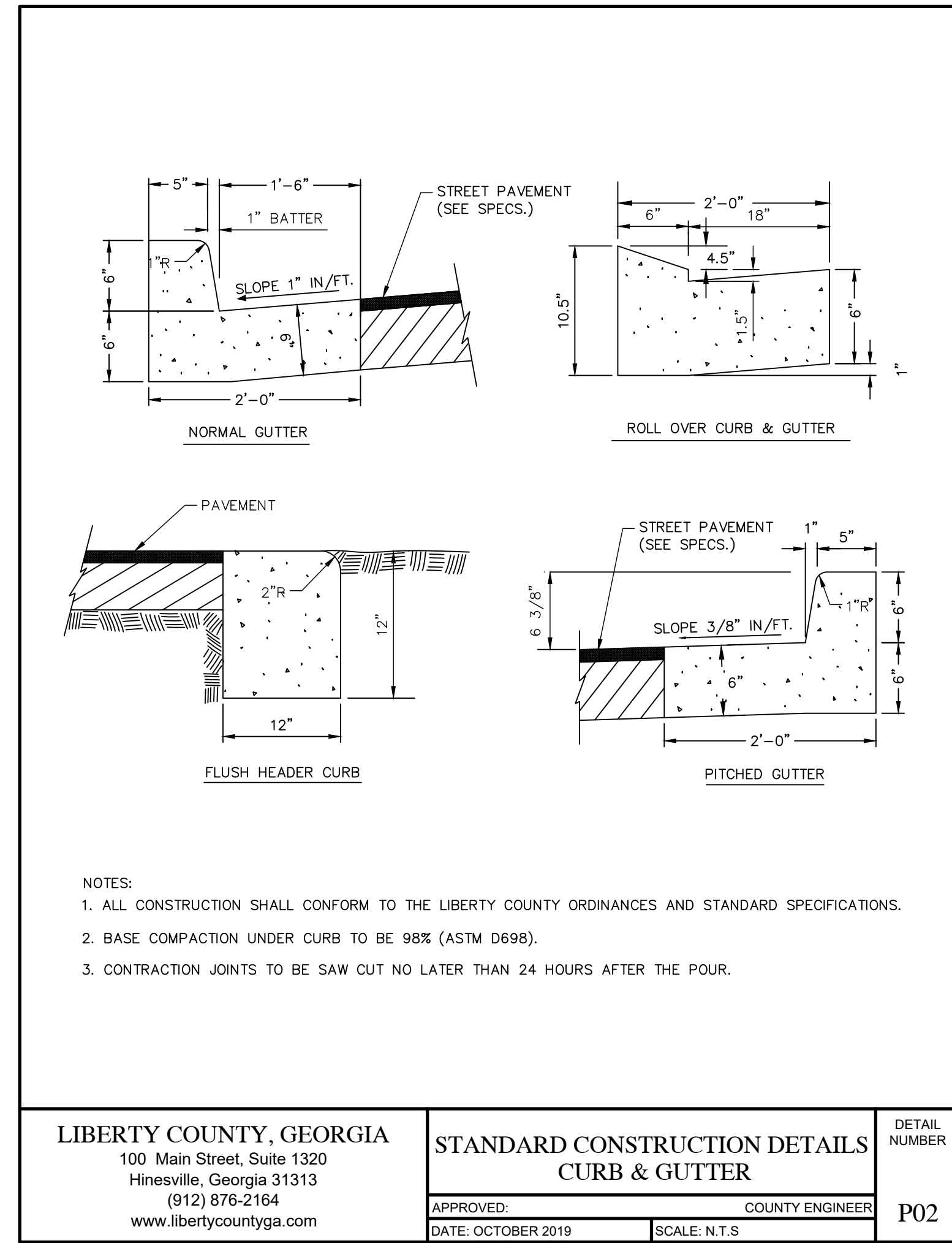
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ARLEN OAKS ROADWAY
IMPROVEMENTS
FOR
CITY OF MIDWAY
ARLEN OAKS SUBDIVISION, MIDWAY, GEORGIA



SHEET NAME:
DETAILS

REVISIONS:

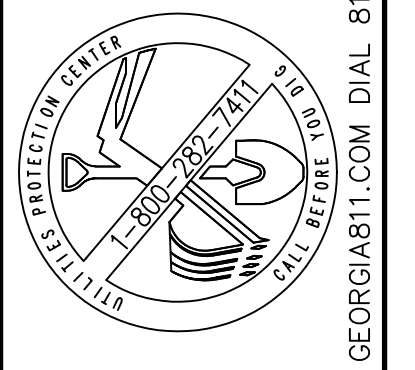
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INITIAL DATE: 05/8/2026
DRAWN BY: KRC
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PROJECT #: 2025-177

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ARLEN OAKS ROADWAY IMPROVEMENTS FOR CITY OF MIDWAY
ARLEN OAKS SUBDIVISION - MIDWAY, GEORGIA



ARLEN OAKS ROADWAY IMPROVEMENTS FOR CITY OF MIDWAY
ARLEN OAKS SUBDIVISION - MIDWAY, GEORGIA

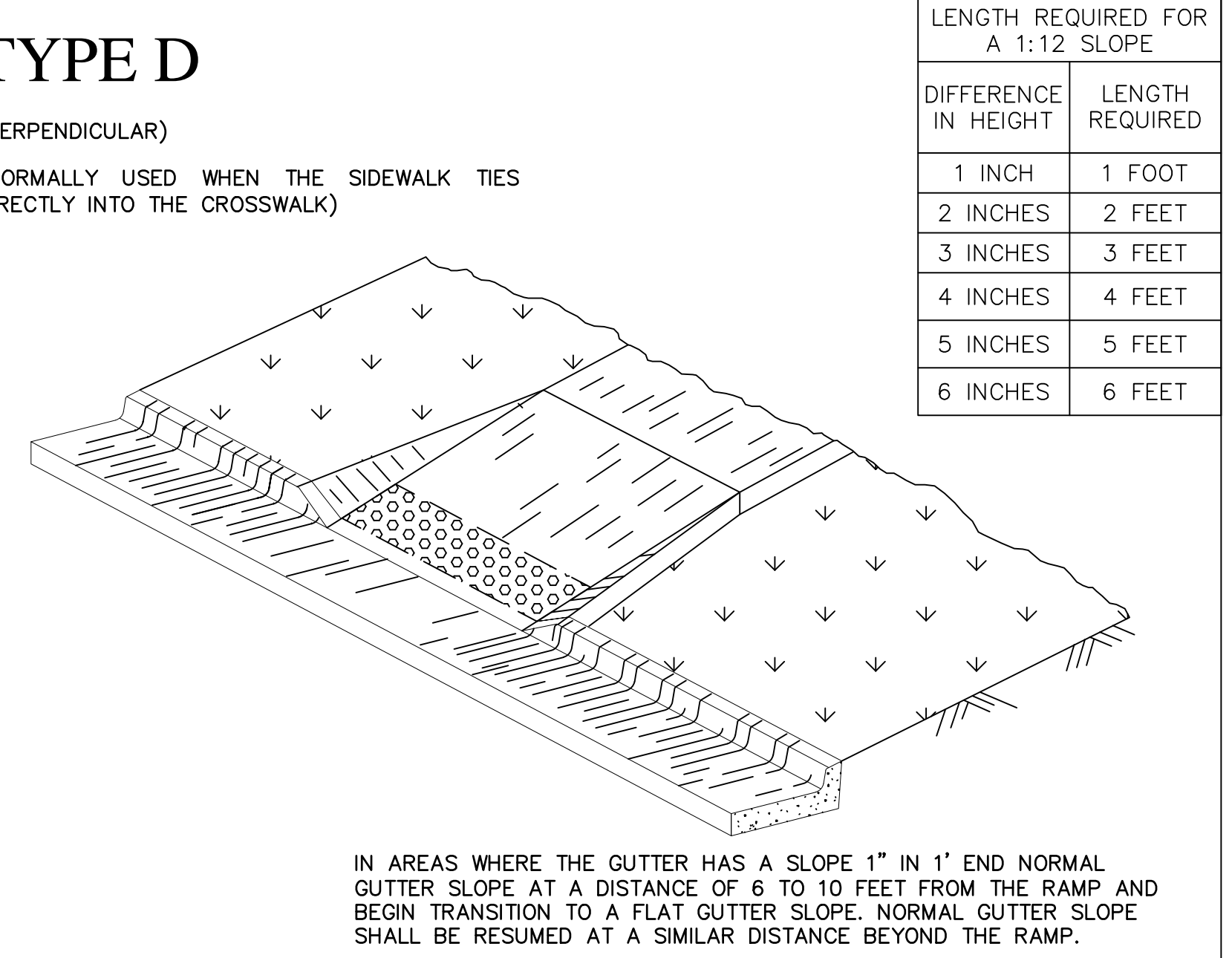
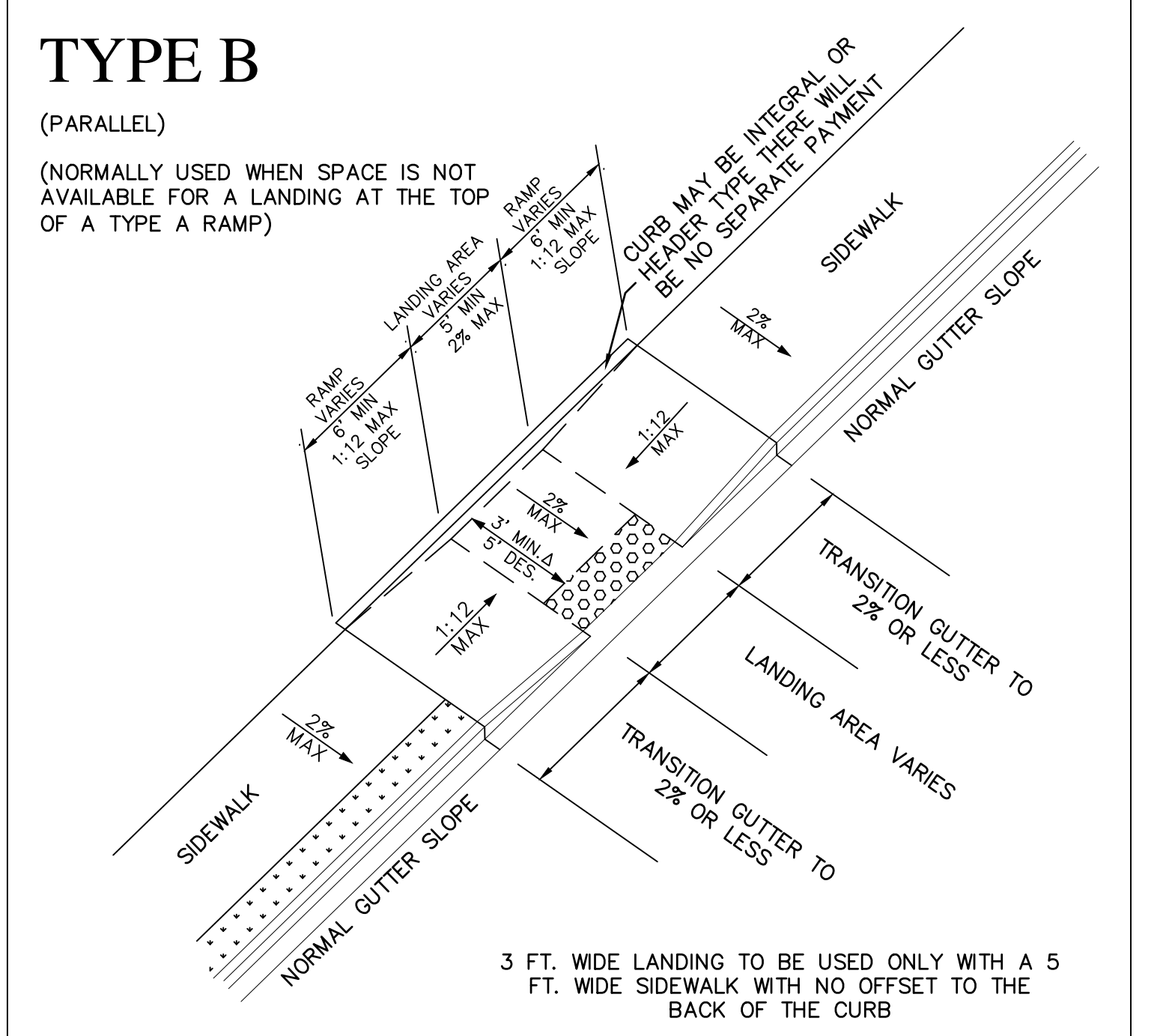
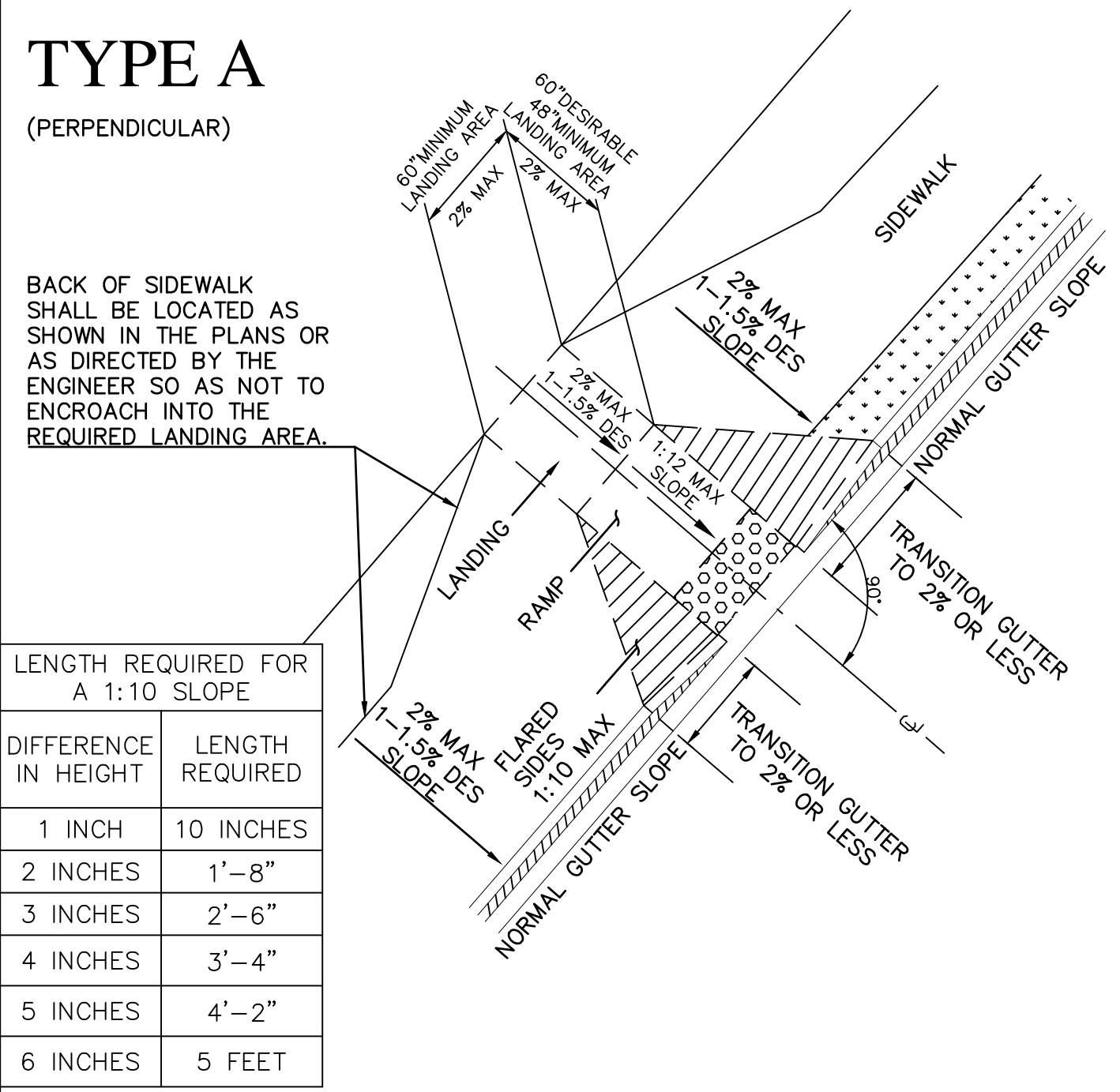
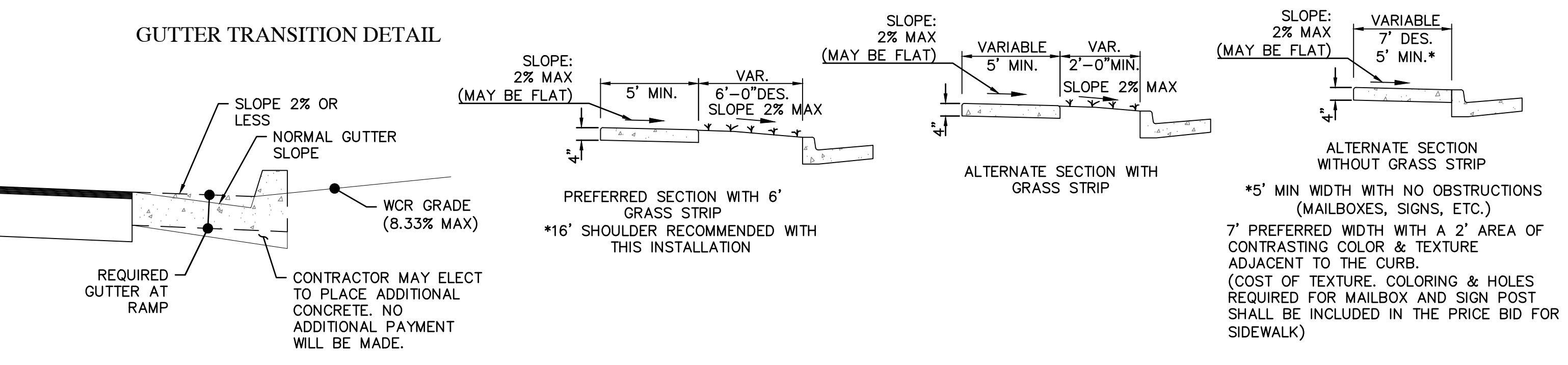
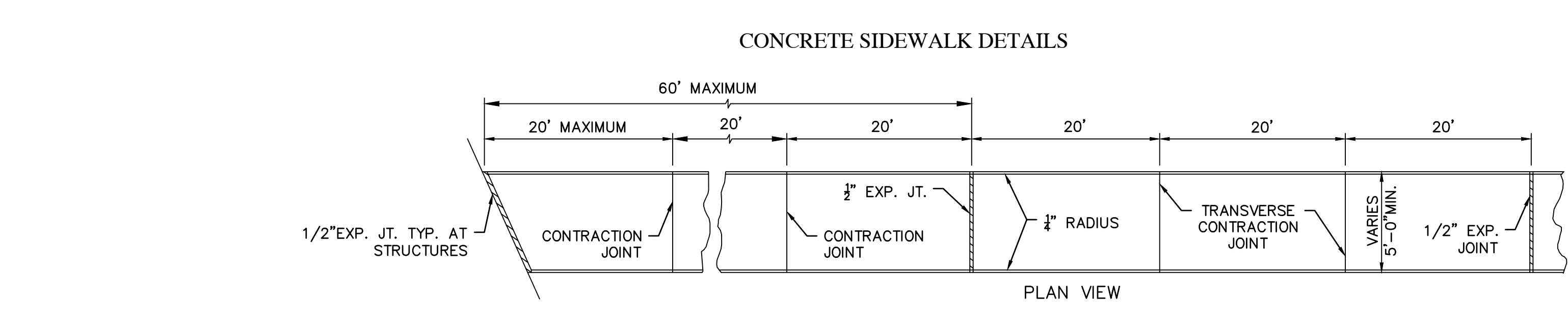
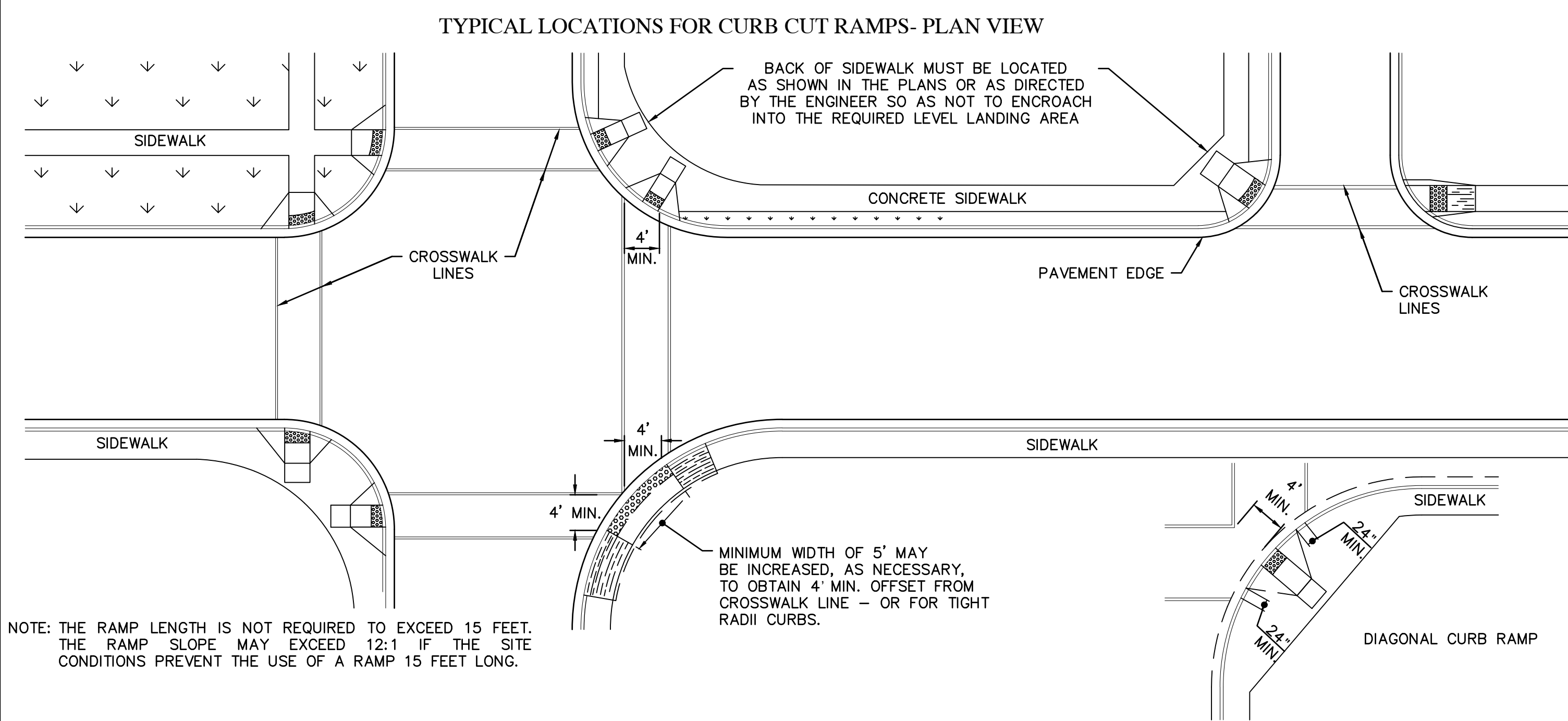
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DETAILS

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INITIAL DATE: 05/8/2026
DRAWN BY: KRC
CHECKED BY: TKL
PROJECT #: 2025-177

SHEET NUMBER:
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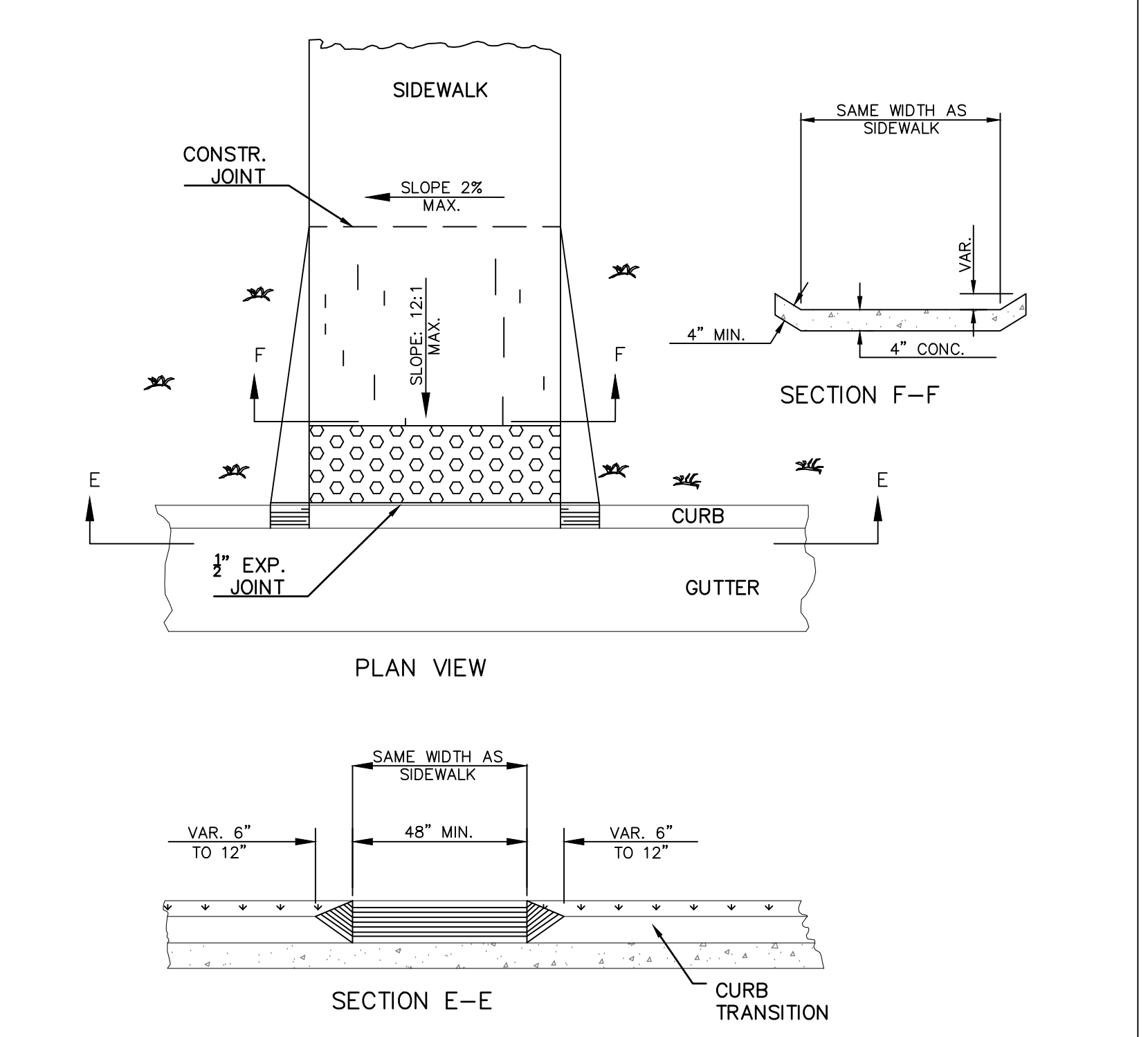
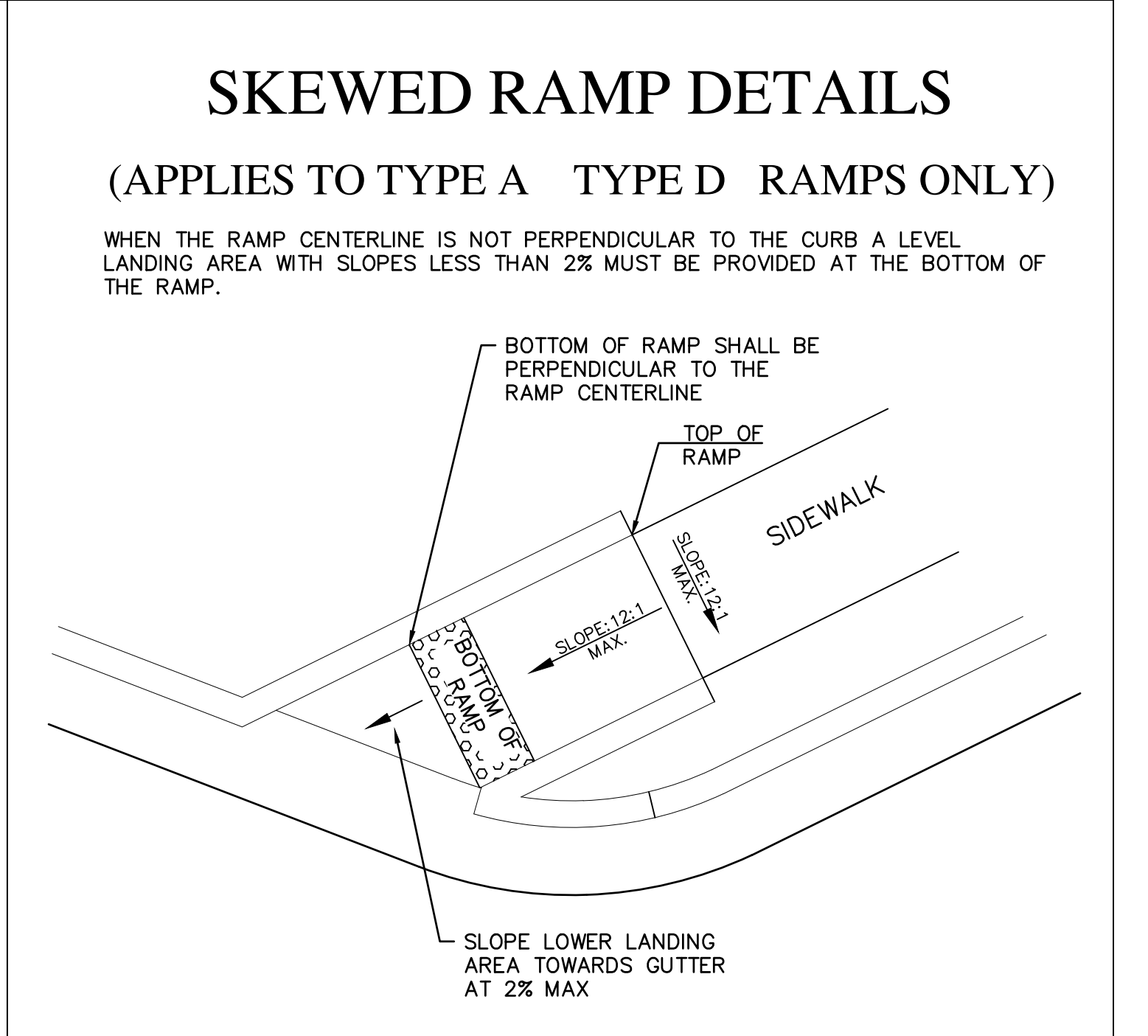
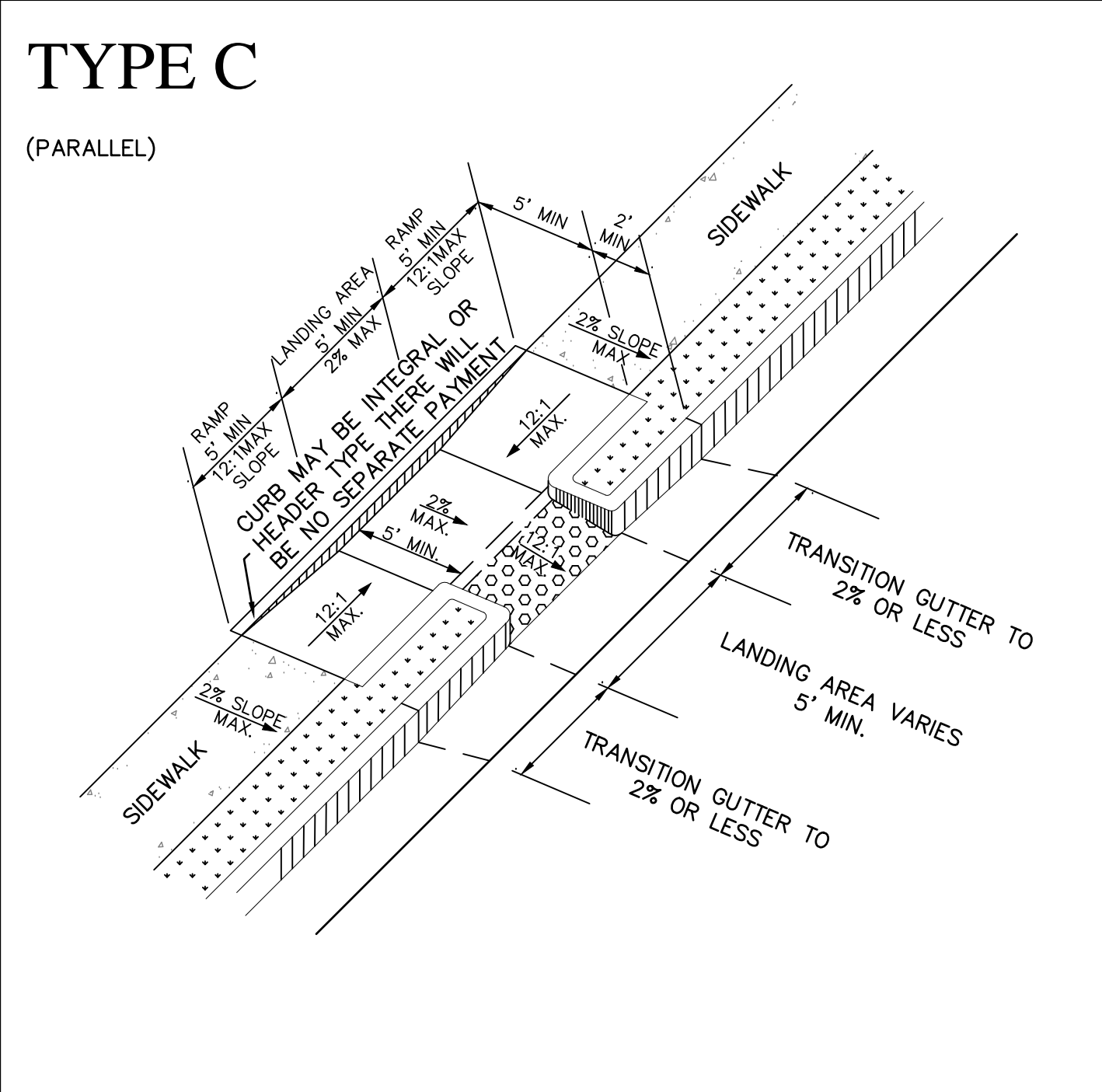


NOTES FOR CONCRETE SIDEWALK:

- CONCRETE TO BE PLACED 4" THICK AND FINISHED WITH TAMPERS, WOOD FLOATS AND STIFF-BRISTLE BROOMS.
- TRANSVERSE CONTRACTION JOINTS SHALL BE PLACED AT 20 FT. INTERVALS. ALL EDGES TO BE ROUNDED TO 1/4" RADIUS.
- 1/2" EXPANSION JOINTS SHALL BE PLACED, WHERE SIDEWALK TIE INTO A STRUCTURE OR TERMINATE AT CURB, RAMPS OR DRIVEWAYS AND AT 60' INTERVALS.

NOTES FOR CURB CUT RAMPS:

- CURB CUT RAMPS WILL BE LOCATED AS FOLLOWS UNLESS PLANS OR CONTRACT SPECIFY OTHERWISE.
 - AT ALL PEDESTRIAN CROSSWALKS WHERE CURB IS CONSTRUCTED OR REPLACED.
 - WHERE THE SIDEWALK, CONCRETE OR UNPAVED, IS INTERRUPTED BY THE CURB AT TURNOUTS OR AT INTERSECTIONS.
 - AT OTHER LOCATIONS SUCH AS HOSPITALS, NURSING HOMES, REST AREAS, ETC., WHERE THE CURB WOULD OTHERWISE BE AN OBSTRUCTION TO THE PHYSICALLY DISABLED.
- RAMPS WILL BE CONSTRUCTED FROM CONCRETE. SPECIFICATIONS FOR RAMPS WILL BE THE SAME AS FOR CONCRETE SIDEWALK. RAMPS SHALL HAVE EITHER A ROUGH OR A TEXTURED FINISH.
- DROP INLETS ARE NOT TO BE LOCATED DIRECTLY IN FRONT OF RAMPS. CATCH BASINS SHOULD BE LOCATED AT LEAST 10 FT. FROM RAMPS WHEN FEASIBLE.
- WHERE RAMPS ARE LOCATED IN RADII, THE DIMENSIONS SHOWN FOR RAMP WIDTHS AND TAPERS ARE MEASURED PERPENDICULAR TO THE RAMP AND NOT ALONG THE CURVE.
- WHERE UTILITY STRUCTURES CONFLICT, WHERE SIDEWALK GEOMETRY VARIES, AT SKEWED INTERSECTIONS, OR IN OTHER SPECIAL CASES, THE RAMP DESIGNS MAY BE MODIFIED BY THE DESIGNER OR ENGINEER, PROVIDED THAT THE WIDTH REMAINS A MINIMUM OF 48 INCHES, AND NO SLOPE ON THE ACCESSIBLE PART OF THE RAMP IS STEEPER THAN 12:1.
- LINEAR FEET OF CURB AND GUTTER WILL INCLUDE THE TRANSITIONED CURB IN FRONT OF RAMPS. SQ. YDS. OF CONCRETE SIDEWALK AND CONCRETE MEDIUM PAVING WILL INCLUDE RAMPS. NO ADDITIONAL PAYMENT WILL BE MADE FOR CURB RAMPS. NO ADDITIONAL PAYMENT WILL BE MADE FOR SAWING AND REMOVING EXISTING SIDEWALK OR CURB WHERE NECESSARY FOR RAMP CONSTRUCTION.
- WHEN A CURB RAMP IS PLACED ON EXISTING PAVEMENT, THE PAVEMENT SHALL BE MODIFIED TO PROVIDE A MINIMUM THICKNESS OF 3 INCHES OF CONCRETE AT ALL LOCATIONS. NO SEPARATE PAYMENT WILL BE MADE FOR REMOVAL OF THE PAVEMENT.
- DETECTABLE WARNING SURFACES ARE REQUIRED ON ALL INTERSECTIONS WITH PUBLIC STREETS, SIGNALIZED COMMERCIAL DRIVEWAYS, AND COMMERCIAL DRIVEWAYS WITH AN AADT OF 25 VPD.



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