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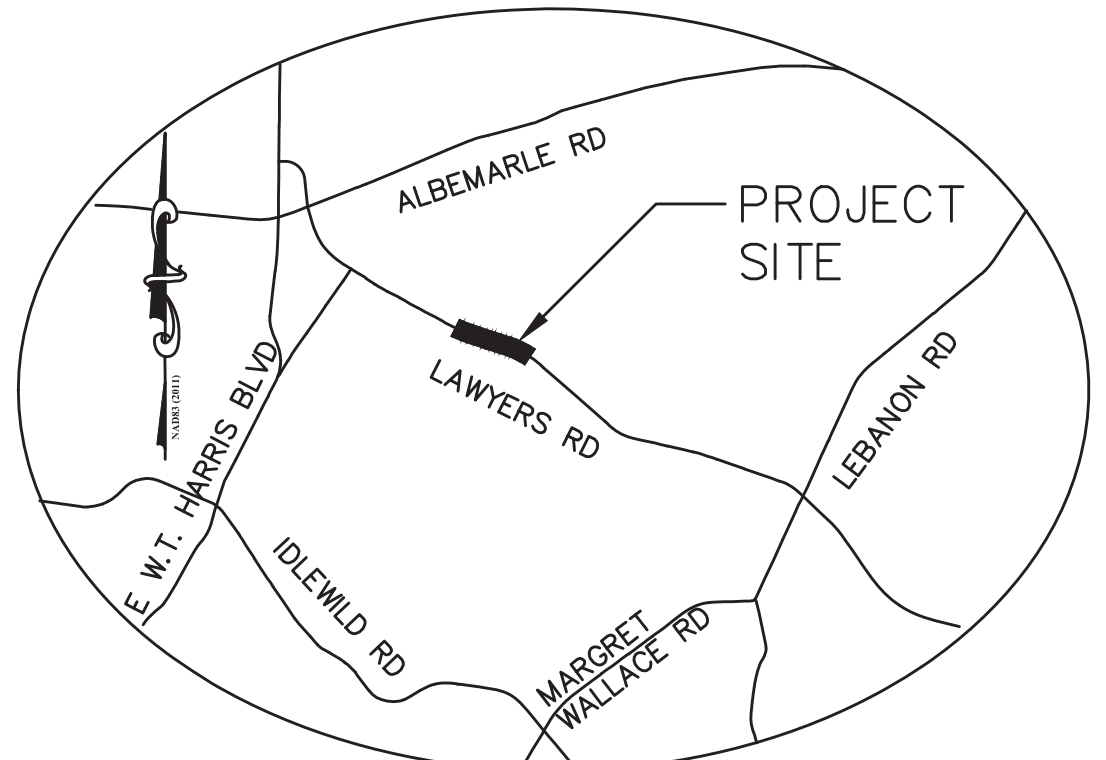
TOTAL SHEETS 41



**Construction Plans of Proposed
Lawyers Road Sidewalk
Project No. PMES241808**

Project Features:

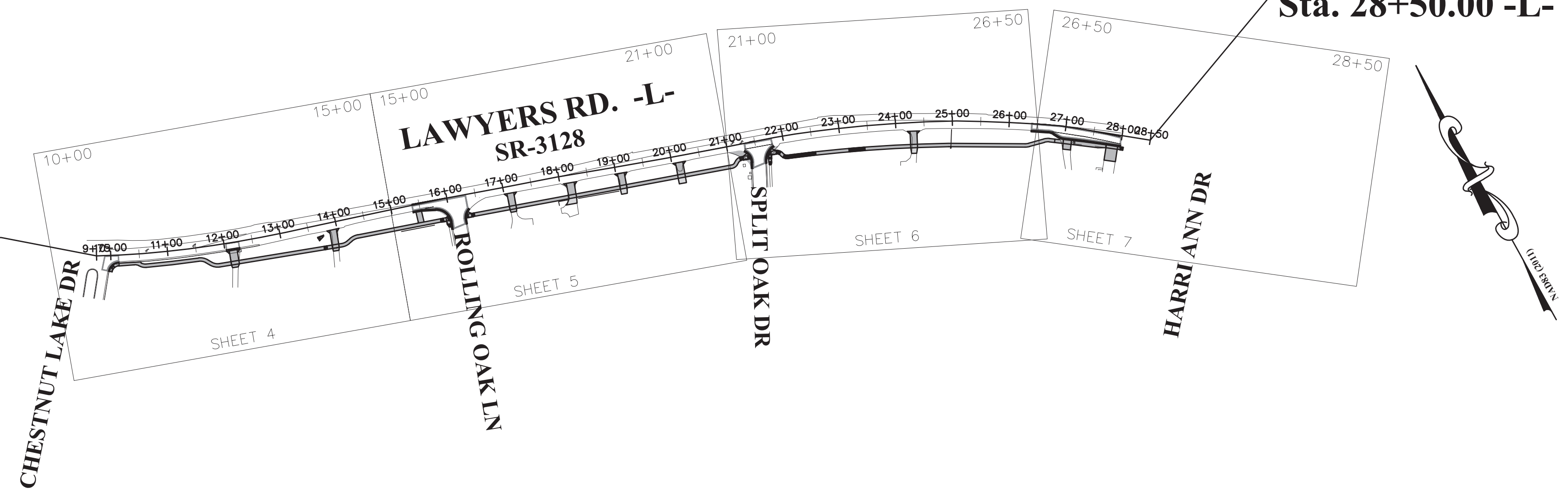
- Grading
- Concrete Sidewalks
- Concrete Curb Ramps
- Concrete Curb and Gutter
- Concrete Driveway
- Milling
- Asphalt Pavement
- Storm Drainage



VICINITY MAP
NTS

**Begin Project
Sta. 9+75.00 -L-**

**End Project
Sta. 28+50.00 -L-**



LOCATION MAP
NTS

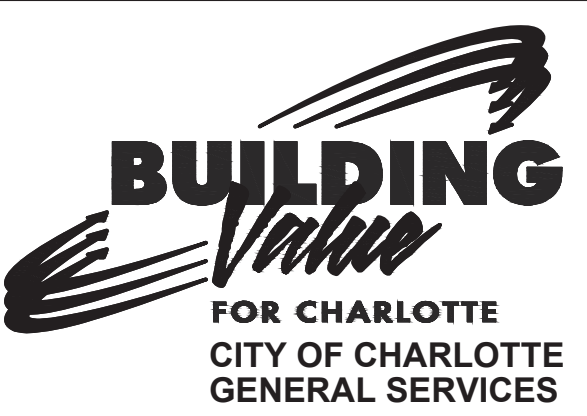


**Know what's below.
Call before you dig.**

SURVEY PREPARED BY:

CITY OF CHARLOTTE SURVEY-MAPPING-GIS FROM THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON STATE PLANE COORDINATES ESTABLISHED BY: NCGS MONUMENT OR CONTROL POINT WITH NAD 83(2011) STATE PLANE COORDINATES OF NORTHING: 504,476.39 FEET EASTING: 1,476,777.96 FEET ELEVATION NAVD; THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999846213 VERTICAL DATUM: NAVD 88 ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES. DATE RANGE OF SURVEY: 10/2022 TO 01/17/2023

PLANS PREPARED BY:



600 East Fourth Street
Charlotte, North Carolina 28202
Phone: (704) 336-2291
Fax: (704) 336-6586

PROJECT LENGTH = 0.36 MILES
SPEED LIMIT = 45 MPH
2024 NCDOT STANDARD SPECIFICATIONS

GRAPHIC SCALES

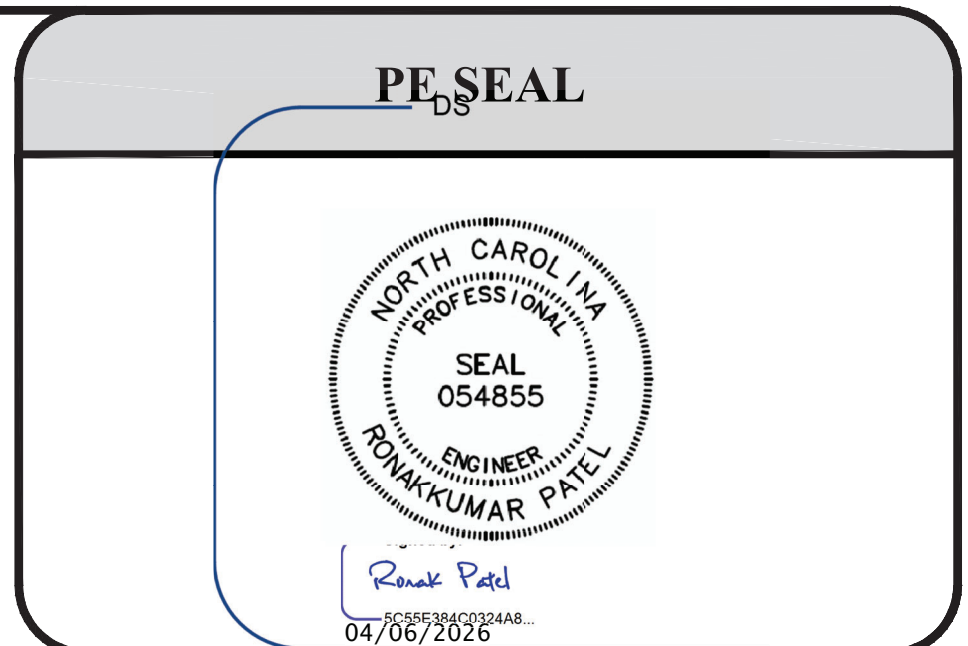
Plan View	0 20 40 60
Horz. Profile	0 20 40 60
Vert. Profile	0 4 8 12
Cross Section	0 5 10 15



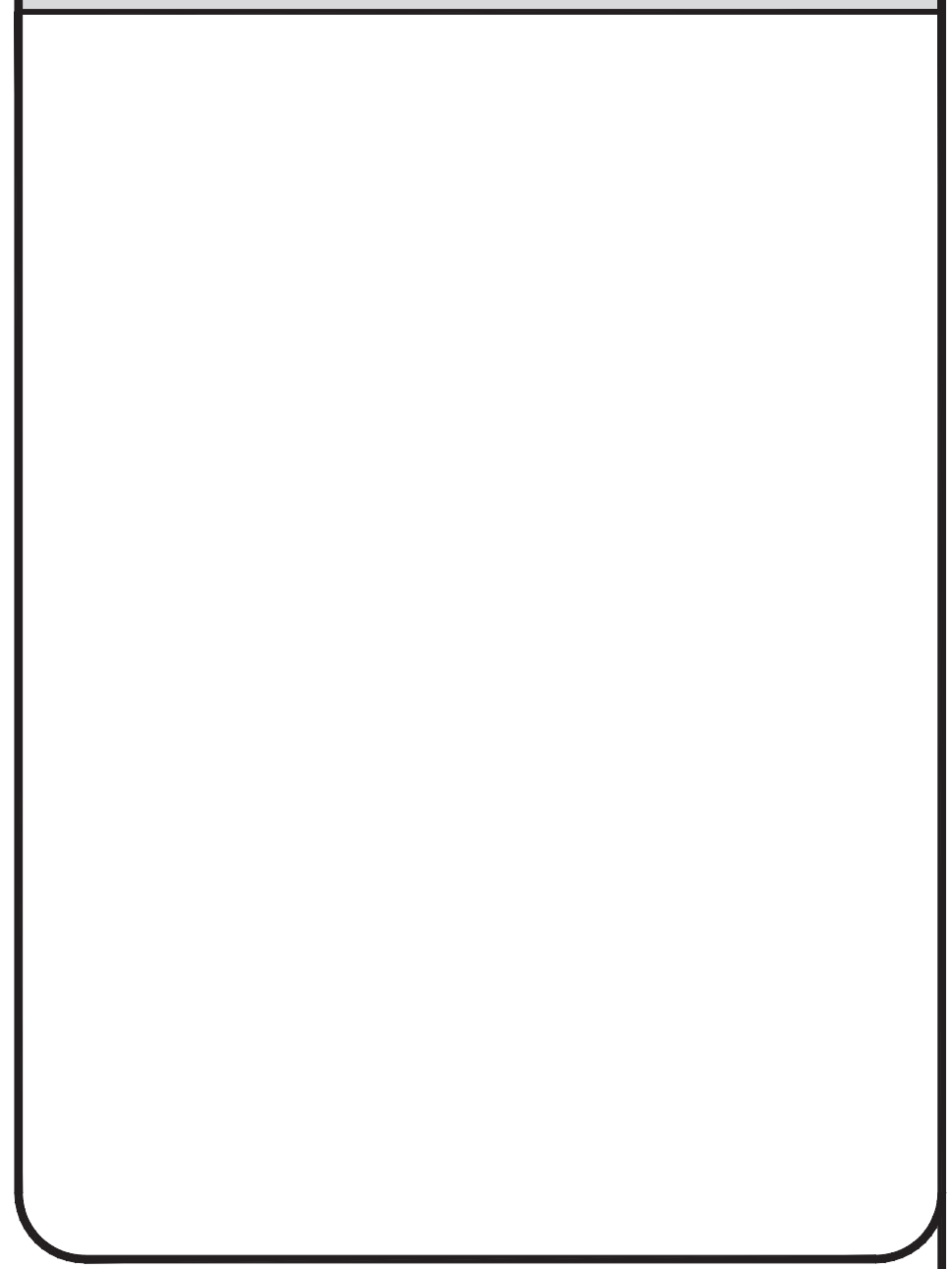
Bid Set No. _____

APPROVED

DocuSigned by:
Keith Bryant
04/06/2026
FOR CITY ENGINEER DATE



Record Drawings



GENERAL NOTES

PROPOSED CURB ELEVATIONS:

THE CONTRACTOR SHALL SET AND ADJUST PROPOSED CURB ELEVATIONS AS NECESSARY TO ENSURE PROPER LONGITUDINAL GRADE FOR DRAINAGE. THE CONTRACTOR SHALL RETAIN EXISTING PAVEMENT, UNLESS OTHERWISE NOTED.

DRIVEWAYS AND SIDEWALKS:

PROPOSED DRIVEWAY ENTRANCE DIMENSIONS ARE FROM EXPANSION JOINT TO EXPANSION JOINT. MATCH REPLACEMENT MATERIALS TO THE EXISTING SURFACE ACCORDINGLY:

- CONCRETE - SIX INCH PORTLAND CEMENT CONCRETE (3600 PSI).
ASPHALT - (COMMERCIAL) TWO INCH S9.5C COURSE AND FOUR INCH I19.0C INTERMEDIATE COURSE.
(RESIDENTIAL) TWO INCH S9.5C COURSE AND FOUR INCH AGGREGATE BASE (ABC) COURSE.

- GRAVEL - SIX INCH INCIDENTAL STONE

SIDEWALK SHALL BE FOUR INCHES THICK, AND SIX INCHES THICK AT DRIVEWAY CROSSINGS, PER CITY STD. NO. 10.22.

CROSS SLOPES ON SIDEWALKS SHALL NOT EXCEED 2.1%.

RUNNING SLOPES ALONG SIDEWALKS SHALL NOT EXCEED 5.0%, OR THE ADJACENT ROADWAY SLOPE AS MEASURED AT THE GUTTER PAN, WHICHEVER IS GREATER.

A LANDING SHALL BE PROVIDED AT ALL LOCATIONS WHERE A PEDESTRIAN MIGHT TURN TO CHANGE DIRECTION OF TRAVEL. THE LANDING SHALL BE A MINIMUM OF 4 FEET BY 4 FEET. TYPICALLY LANDING DIMENSIONS WILL MATCH SIDEWALK WIDTH. THE LANDING ALSO SHALL NOT EXCEED 2.1% SLOPE MEASURED PERPENDICULAR TO THE ROADWAY. THE LANDING ALSO SHALL NOT EXCEED 2.1% OR ADJACENT ROADWAY SLOPE, WHICHEVER IS GREATER, MEASURED PARALLEL TO THE ROADWAY.

A CROSS SLOPE TRANSITION PANEL MAY BE REQUIRED WHERE PROPOSED SIDEWALK MEETS EXISTING SIDEWALK WITH A CROSS SLOPE GREATER THEN 2.1%. THE TRANSITION PANEL SHALL NOT EXCEED 2.1% ON THE SIDE OF THE PROPOSED SIDEWALK AND/OR RAMP, AND SHALL MATCH THE EXISTING CROSS SLOPE ON THE SIDE OF THE EXISTING SIDEWALK.

DRAINAGE STRUCTURES:

GRADES, ELEVATIONS AND LOCATIONS SHOWN ARE APPROXIMATE. AS DIRECTED BY THE ENGINEER, THEY MAY BE ADJUSTED TO ACCOMMODATE UNFORESEEN CONDITIONS. STATIONS, OFFSETS AND ELEVATIONS REFER TO THE CENTER OF DROP INLETS, MANHOLES AND JUNCTION BOXES, AND THE MIDPOINT OF THE LIP FOR CATCH BASINS, PIPE AND BOX CULVERT LENGTHS ARE REPORTED IN THE CONSTRUCTION DOCUMENTS FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE, INCLUDING TRANSITIONS, HORIZONTAL AND VERTICAL BENDS. ALL PIPES SHALL BE RCP CLASS III, UNLESS OTHERWISE NOTED. WEEP HOLES ARE TO BE CONSTRUCTED AS DIRECTED BY THE ENGINEER. IF REQUIRED, WEEP HOLES ARE TO BE CONSTRUCTED IN THE BOTTOM 1/4 OF THE STRUCTURE. ATTACH HARDWARE CLOTH (ALUMINUM OR GALVANIZED STEEL NO. 4 WIRE REINFORCEMENT) TO THE OUTSIDE OF THE STRUCTURE WITH HEAVY DUTY CONSTRUCTION ADHESIVE OVER THE WEEP HOLE. PLACE A POROUS FABRIC BAG FILLED WITH ONE CUBIC FOOT OF NO. 78M STONE AT EACH WEEP HOLE AGAINST THE HARDWARE CLOTH. THERE WILL BE NO SEPARATE PAYMENT FOR THIS WORK.

UTILITIES:

UTILITIES ARE ILLUSTRATED FOR INFORMATION PURPOSES ONLY. THE CITY WILL NOT BE HELD RESPONSIBLE FOR THE ACCURACY OF UTILITY LOCATIONS, SIZES, DEPTHS, OR FOR COMPLETENESS OF UTILITY INFORMATION.

PRIOR TO CONSTRUCTION AND VIA THE CITY UTILITY COORDINATOR AND CITY INSPECTOR, THE CONTRACTOR SHALL NOTIFY AND MEET WITH ALL UTILITIES AFFECTED TO DETERMINE UTILITY LOCATIONS. THE CONTRACTOR SHALL PROTECT ALL UTILITIES FROM DAMAGE CAUSED BY HIS OPERATIONS OR THOSE OF HIS AGENTS. THE CONTRACTOR SHALL HOLD THE CITY HARMLESS FOR ANY THIRD-PARTY INCONVENIENCE CREATED BY WORK OF HIS OWN FORCES OR THAT OF HIS AGENTS. ANY DAMAGES INCURRED SHALL BE THE CONTRACTORS FINANCIAL RESPONSIBILITY.

AS NEEDED, THE CONTRACTOR SHALL ADJUST/RELOCATE THE SANITARY SEWER AND WATER LINES ONLY. ALL OTHER ADJUSTMENTS/RELOCATIONS WILL BE PERFORMED BY THE VARIOUS UTILITY OWNERS. VIA THE CITY UTILITY COORDINATOR AND CITY INSPECTOR, THE CONTRACTOR SHALL COORDINATE WORK WITH UTILITY OWNERS SO AS NOT TO ADVERSELY AFFECT THE PROJECT SCHEDULE. THE CITY WILL NOT BE HELD RESPONSIBLE FOR ANY DELAYS OR DISRUPTIONS TO THE WORK SCHEDULE OF OTHER UTILITY OWNERS. THE CONTRACTOR SHALL STAY A MINIMUM OF 5 FEET AWAY FROM ALL UTILITY POLES.

- FOR UTILITY LOCATES CALL NORTH CAROLINA ONE-CALL @ 1-800-632-4949.

- WARNING: OVERHEAD UTILITIES, UNLESS OTHERWISE NOTED FOR RELOCATION, THE CONTRACTOR IS TO WORK UNDER ALL EXISTING OVERHEAD UTILITIES.

THE CONTRACTOR SHALL ADJUST ALL WATER VALVES, WATER METER BOXES AND WATER VAULTS TO FINISHED GRADE. WATER METERS LOCATED IN SIDEWALKS OR CONCRETE DRIVEWAYS SHALL BE INSTALLED WITHIN CONCRETE BOXES.

GAS LINES WILL BE ADJUSTED/RELOCATED AS NEEDED BY PIEDMONT NATURAL GAS. VIA THE CITY UTILITY COORDINATOR AND CITY INSPECTOR, THE CONTRACTOR SHALL CONTACT PIEDMONT NATURAL GAS AT LEAST TWO WEEKS PRIOR TO CONSTRUCTION.

EXISTING SANITARY SEWER AND WATER LINE:

PRIOR TO THE BEGINNING OF ANY WATER AND/OR SANITARY SEWER WORK, CONTACT THE CHARLOTTE WATER PROJECT MANAGER, AND AN INSPECTOR WILL BE PROVIDED FOR WORK OVERSIGHT.

WHERE SANITARY SEWERS AND WATER LINES ARE ENCOUNTERED, THE CONTRACTOR SHALL USE CARE IN WORKING AROUND OR NEAR THEM. IF AN EXISTING SEWER OR WATER LINE IS DAMAGED, THE CONTRACTOR SHALL IMMEDIATELY REPORT THE PROBLEM TO CHARMECK 311 AND THE CHARLOTTE WATER PROJECT MANAGER AND INSPECTOR, AND REPLACE THE SEWER OR WATER LINE WITH CLASS 350 DUCTILE IRON PIPE. THE CONTRACTOR SHALL REPLACE A MINIMUM OF 18 FEET OF SANITARY SEWER AND/OR WATER LINE WITH CLASS 350 DUCTILE IRON PIPE WHEN ANY OF THE MINIMUM SEPARATION DISTANCES OUTLINED IN THE SPECIAL PROVISIONS FOR THIS PROJECT ARE NOT MET. ALL WATER VALVES, WATER METER BOXES, AND WATER VAULTS AFFECTED BY THIS CONSTRUCTION ARE TO BE ADJUSTED TO THE FINISHED GRADE BY THE CONTRACTOR.

WATER AND SEWER MAINS ARE TO REMAIN ACTIVE DURING CONSTRUCTION. IF THIS IS NOT POSSIBLE, THE CONTRACTOR SHALL FOLLOW CHARLOTTE WATER PROCEDURES AS OUTLINED IN THE DESIGN MANUAL AND SPECIAL PROVISIONS REGARDING OUTAGES, TEMPORARY WATER SERVICE AND BYPASS SEWER PUMPING. ALL PLANNED OUTAGES ARE TO BE COORDINATED WITH CHARLOTTE WATER, WITH A MINIMUM OF 72 HOURS NOTICES TO THE AFFECTED RESIDENTS AND BUSINESSES.

SANITARY SEWER AND WATER SERVICE LATERALS ARE NOT SHOWN ON THESE PLANS AND WILL BE ENCOUNTERED DURING CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATION WITH CHARLOTTE WATER PERSONNEL TO ENSURE THAT ALL EXISTING SERVICES ARE RELOCATED AND KEPT IN SERVICE. THIS WORK IS INCIDENTAL TO ALL CONSTRUCTION ACTIVITIES.

SUBSURFACE PLANS:

NO SUBSURFACE PLANS ARE AVAILABLE ON THIS PROJECT. THE CONTRACTOR MAY MAKE HIS OWN INVESTIGATION TO DETERMINE SUBSURFACE CONDITIONS.

MAIL BOXES:

THE CONTRACTOR SHALL RELOCATE ALL MAIL BOXES AS REQUIRED BY SECTION 107-11 OF THE NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES. COORDINATE THIS WORK WITH THE U.S. POSTAL SERVICE.

GENERAL NOTES

FENCES:

THE CONTRACTOR SHALL REMOVE AND RESET FENCES AS NOTED ON THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.

TREES, SHRUBS, AND HEDGES:

THE CONTRACTOR IS REQUIRED TO REMOVE TREES, SHRUBS, AND HEDGES WITHIN THE EASEMENT LINES UNLESS SHOWN ON THE PLANS TO BE PROTECTED. WHEN ROOT PRUNING IS NECESSARY, CUT ROOTS CLEANLY USING A DISC TRENCHER IN ACCORDANCE WITH SECTION 01000 OF THE CITY OF CHARLOTTE LANDSCAPE CONSTRUCTION STANDARDS. PRUNING SHALL BE PER THE LATEST STANDARD OF THE LANDSCAPE CONSTRUCTION STANDARDS MANUAL (TYP.) USE PLYWOOD FORMS WHEN TREE ROOTS ARE ADJACENT TO PROPOSED CURB & GUTTER OR SIDEWALK. USE CLD STD. 40.11 FOR BRIDGING TREE ROOTS. TREES SPECIFIED BY THE PLANS TO HAVE ASPHALT CURBING MUST USE CLD STD. 40.13. TREE PROTECTION SHALL BE IN ACCORDANCE WITH CLD STD. 40.02. WHEN THE TREE IS CLOSE TO THE WORK AREA TREE PROTECTION CLD STD. 40.12 SHALL BE USED.

SIDE SLOPES:

LIMITS OF PROPOSED SLOPES ARE INDICATED IN THE PLANS, DETAILS AND STANDARD DRAWINGS. THE MAXIMUM SLOPE SHALL NOT EXCEED A 3:1 (HORIZONTAL TO VERTICAL) UNLESS DESIGNATED BY THE ENGINEER. A CUT SLOPE OF 2:1 MAXIMUM WILL BE USED ONLY AS DIRECTED BY THE ENGINEER.

EROSION CONTROL:

THE CONTRACTOR SHALL MAINTAIN EROSION CONTROL DEVICES IN ACCORDANCE WITH THE APPROPRIATE CITY AND STATE EROSION AND SEDIMENT CONTROL ORDINANCES. THE CONTRACTOR SHALL PREVENT STANDING WATER DUE TO CONSTRUCTION. DISTURBED AREAS SHALL BE SEEDED AND MULCHED AT THE DIRECTION OF THE ENGINEER. THE CONTRACTOR SHALL FOLLOW THE EROSION CONTROL MEASURES SHOWN ON SHEETS EC1-EC3. DISTURBED AREA IS 0.96 AC; THEREFORE, NO EROSION CONTROL PERMIT IS REQUIRED FOR THIS PROJECT.

ACCESSIBLE RAMPS AND DEPRESSED CURB:

THE CONTRACTOR SHALL CONSTRUCT 6-INCH THICK CONCRETE ACCESSIBLE CURB RAMPS AT INTERSECTIONS IN ACCORDANCE WITH THE LATEST REVISIONS FOR ACCESSIBLE CURB RAMPS DETAILS, "PROPOSED ACCESSIBILITY GUIDELINES FOR PEDESTRIAN FACILITIES IN THE PUBLIC RIGHT-OF-WAY" (PROWAG), CONSTRUCTION PLANS & NCDOT STANDARD DRAWINGS.

RUNNING SLOPES ALONG CURB RAMPS SHALL NOT EXCEED 8.3%, UNLESS RAMP IS GREATER THAN OR EQUAL TO 15 FEET LONG. RAMP MUST MAINTAIN CONSISTENT RUNNING SLOPE.

FLARES SHALL BE 10.0% MAXIMUM SLOPE (WHERE APPLICABLE), UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

RAMP CROSS SLOPE SHALL NOT EXCEED 2.1%, OR THE ADJACENT ROADWAY SLOPE AS MEASURED AT THE GUTTER PAN, WHICHEVER IS GREATER.

A LANDING SHALL BE PROVIDED AT ALL LOCATIONS WHERE A PEDESTRIAN MIGHT TURN TO CHANGE DIRECTION OF TRAVEL. THE LANDING SHALL BE A MINIMUM OF 4 FEET BY 4 FEET, UNLESS NOTED BY THE ENGINEER. TYPICALLY LANDING DIMENSIONS WILL MATCH SIDEWALK WIDTH. THE LANDING SHALL NOT EXCEED 2.1% SLOPE MEASURED PERPENDICULAR TO THE ROADWAY. THE LANDING ALSO SHALL NOT EXCEED 2.1% OR ADJACENT ROADWAY SLOPE, WHICHEVER IS GREATER, MEASURED PARALLEL TO THE ROADWAY.

SAWCUTS:

THE CONTRACTOR SHALL SAWCUT EXISTING ASPHALT AND/OR CONCRETE SURFACES PRIOR TO REMOVAL UNLESS OTHERWISE DIRECTED BY THE ENGINEER. SAW CUT WIDTH SHALL BE 1 FOOT MINIMUM FROM THE EXISTING EDGE OF PAVEMENT. SAW CUT PAVEMENT SHALL BE REPLACED AS WELL AS ADDITIONAL PAVEMENT REQUIRED TO TIE-IN TO FACE OF PROPOSED CURB AND GUTTER.

TRAFFIC CONTROL:

TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE MOST CURRENT EDITION OF THE "WORK AREA TRAFFIC CONTROL HANDBOOK" (WATCH) AND THE TRAFFIC CONTROL PLANS ON SHEETS TCPT.

STANDARDS

THE FOLLOWING STANDARDS AND THE LATEST REVISION THERE TO ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE ARE CONSIDERED A PART OF THESE PLANS. NCDOT STANDARDS SHALL BE USED. CHARLOTTE LAND DEVELOPMENT STANDARDS MAY BE USED IF THERE IS NOT AN APPLICABLE NCDOT STANDARD.

NCDOT:

Table with 2 columns: STD. NO. and TITLE. Lists standards such as 310.02 PARALLEL PIPE END SECTION, 838.01 CONCRETE ENDWALL, 840.32 BRICK JUNCTION BOX, etc.

CHARLOTTE:

Table with 2 columns: STD. NO. and TITLE. Lists standards such as 10.19 CURB TRANSITION, 10.23 SIDEWALK TRANSITION, 10.24A RESIDENTIAL DROP CURB TYPE I DRIVEWAY WITH SIDEWALK, etc.

CATS:

Table with 2 columns: STD. NO. and TITLE. Lists standard 60.01A BUS STOP WITH PLANTING STRIP, MINIMUM WIDTH.

ABBREVIATIONS

Table listing abbreviations and their full names, such as ABAND., ALGEBRAIC DIFFERENCE, ASPH., ASPHALT, APPROX., APPROXIMATELY, BOC., BACK OF CURB, BIT., BITUMINOUS, etc.

CONVENTIONAL SIGNS

Table showing conventional signs for Proposed Property Line, Existing Property Line, Maintained as R/W Line, Slope Stake Cut line, Slope Stake Fill line, Conservation Easement, Temporary Construction Easement, Sidewalk/Utility Easement, Storm Drainage Easement, Utility Easement, Post Construction Controls Easement, Existing Easement, Existing Gas Line, Proposed Gas Line, Existing Water Line, Proposed Water Line, Existing Sanitary Sewer, Proposed Sanitary Sewer, Existing Underground Telecommunications, Existing Underground Electric, Existing Overhead Utilities, Existing Overhead Electric, Existing Overhead Telephone, Existing Underground Cable TV, Existing Underground Fiber Optic, Existing Overhead Fiber Optic, Proposed Underground, Proposed Overhead, Existing Storm Drainage, Proposed Storm Drainage, Existing Guardrail, Proposed Guardrail, Existing Fence, Proposed Fence, Silt Fence, Proposed Safety Rail, Existing Creek/Ditch, Proposed Creek/Ditch, Railroad Tracks, Accessible Ramp Domes, Tree Protection, Proposed Curb & Gutter, Conc. Drive, Sidewalk, Proposed Asphalt Pavement, Proposed Rip Rap Ditch, Proposed Gravel, Proposed Pavement Removal, Proposed Sidewalk Bridging Tree Roots, Sidewalk Cross Slope Transition, Asphalt Milling.

CONVENTIONAL SIGNS

Table showing conventional signs for Existing Tree, Existing Water Meter, Proposed Water Meter, Existing Water Valve, Proposed Water Valve, Existing Gas Valve, Existing Sanitary Sewer Manhole, Proposed Sanitary Sewer Manhole, Existing Storm Drain Manhole, Proposed Storm Drain Manhole, Existing Telephone Manhole, Proposed Telephone Manhole, Existing Electric Manhole, Proposed Electric Manhole, Existing Catch Basin, Proposed Catch Basin, Existing Light Pole, Proposed Light Pole, Existing Utility Pole, Guy Wire, Proposed Utility Pole, Iron Pin, Existing Fire Hydrant, Proposed Fire Hydrant, Existing Drop Inlet, Proposed Drop Inlet.



Plans Prepared By: BUILDING SERVICES DIVISION CITY OF CHARLOTTE GENERAL SERVICES

Table with columns: NO., DATE, DESCRIPTION, BY.



Table with columns: NTS SCALE, RBP CHECKED BY, APRIL 2026, DATE, PMS241808 JOB NO., JUS PREPARED BY, AOB APPROVED BY.

Lawyers Road Sidewalk GENERAL NOTES

SHEET 2 OF 7

RAMP NOTES

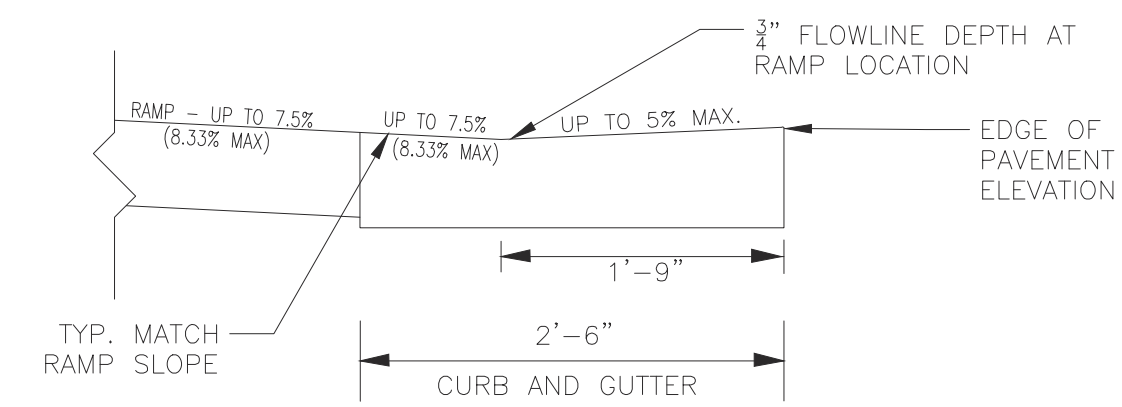
DESIGN SLOPES SHOWN ON THIS SHEET ARE APPROXIMATE. REFER TO GENERAL NOTES ON SHEET 2 FOR REQUIREMENTS.

NEW RAMP AND SIDEWALK CROSS SLOPES SHALL NOT EXCEED THE MAXIMUM ALLOWABLE AS DETAILED IN THE GENERAL NOTES ON SHEET 2.

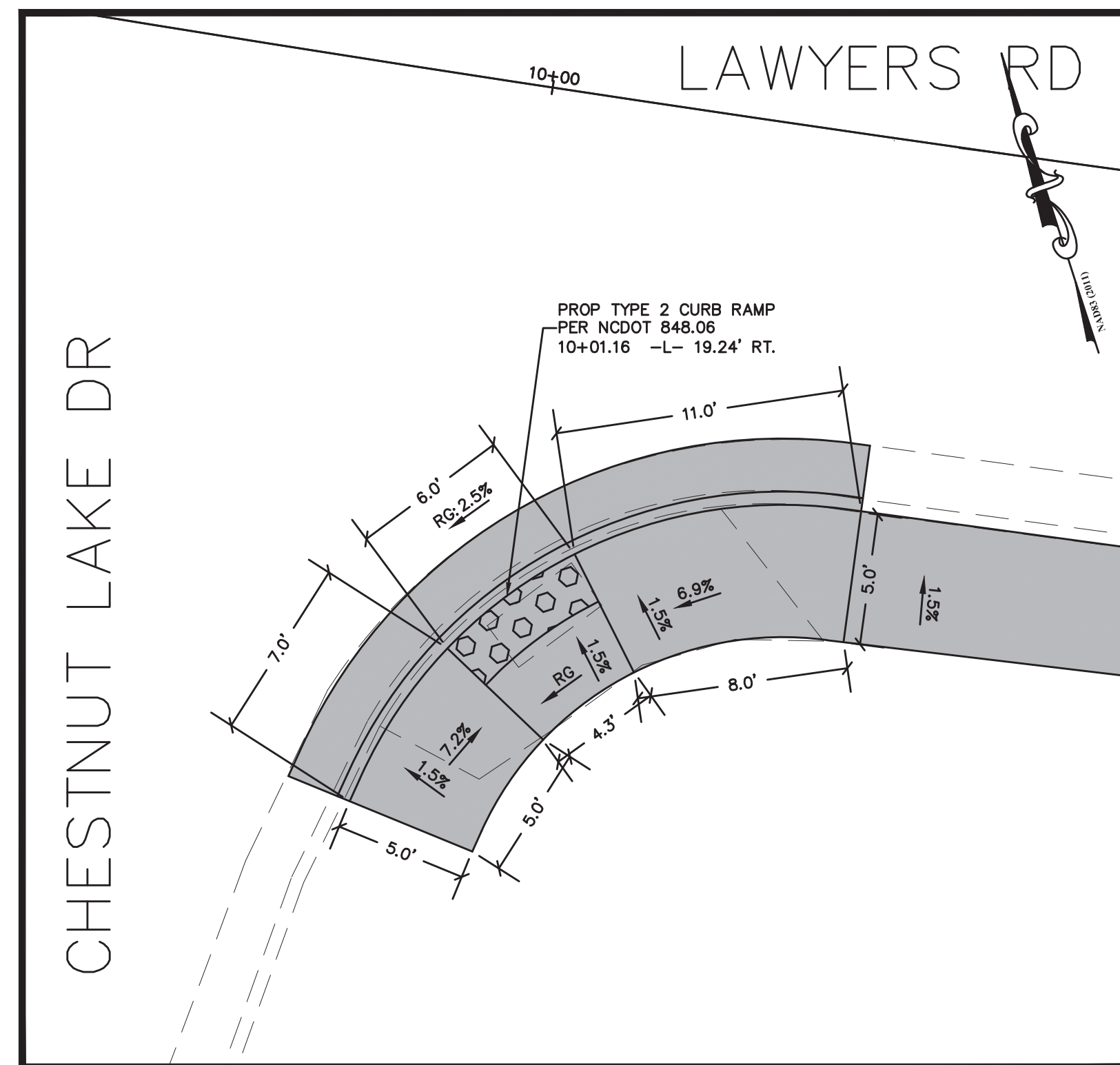
DETECTABLE WARNING DOME WIDTH SHALL MATCH PROPOSED RAMP WIDTH SHOWN.

PROVIDE LANDING FOR ALL RAMP IN LOCATION SPECIFIED IN DETAILS AND PER MAXIMUM SLOPES SPECIFIED IN GENERAL NOTES ON SHEET 2.

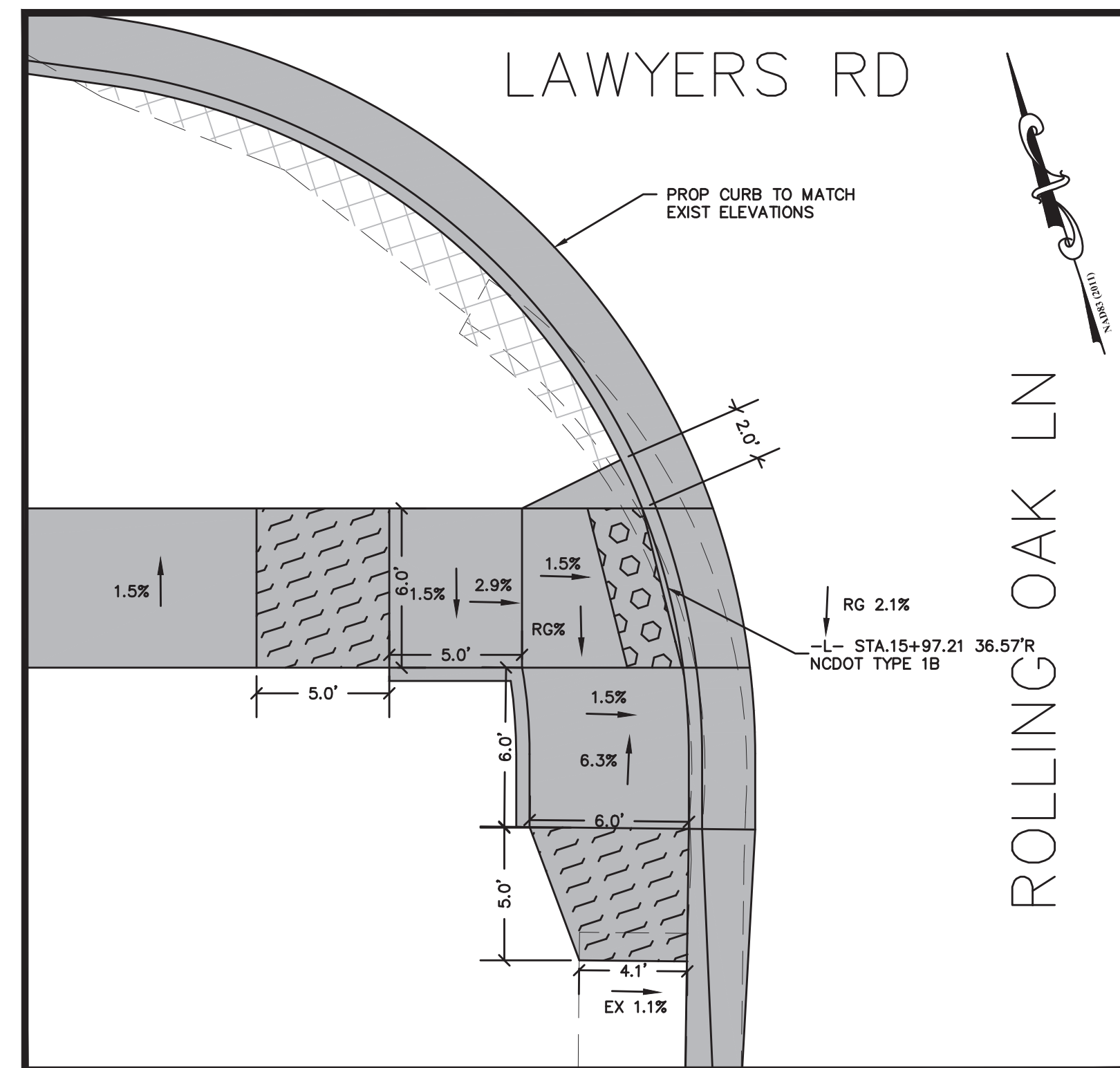
PROVIDE CROSS SLOPE TRANSITION PANEL IN LOCATIONS SPECIFIED IN DETAILS AND PLANS AND PER SLOPES AS SPECIFIED IN GENERAL NOTES ON SHEET 2.



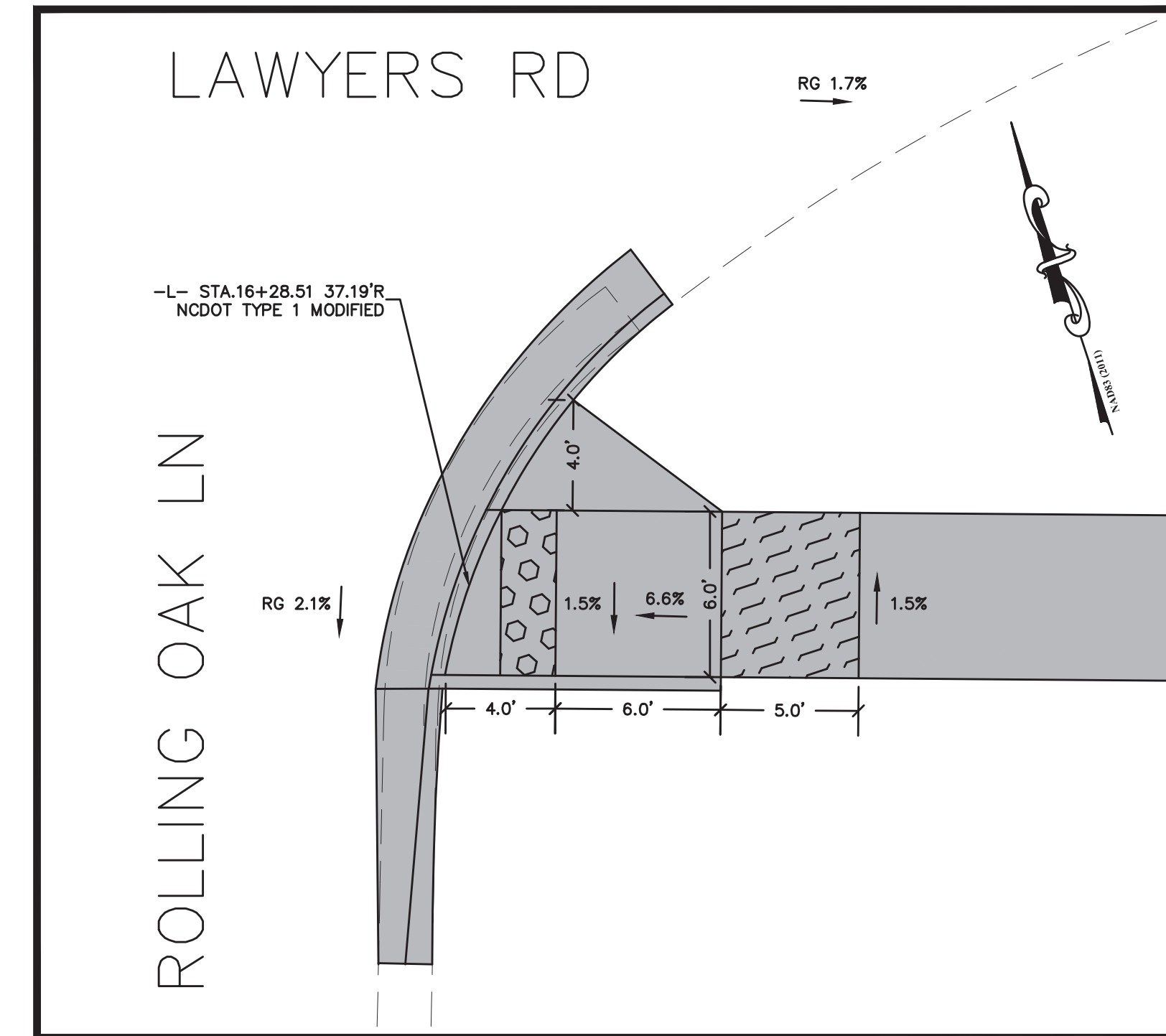
2'-6" CURB AND GUTTER RAMP DETAIL (NTS)
MAXIMUM SLOPES FOR CURB AND GUTTER DEPRESSION AT RAMP



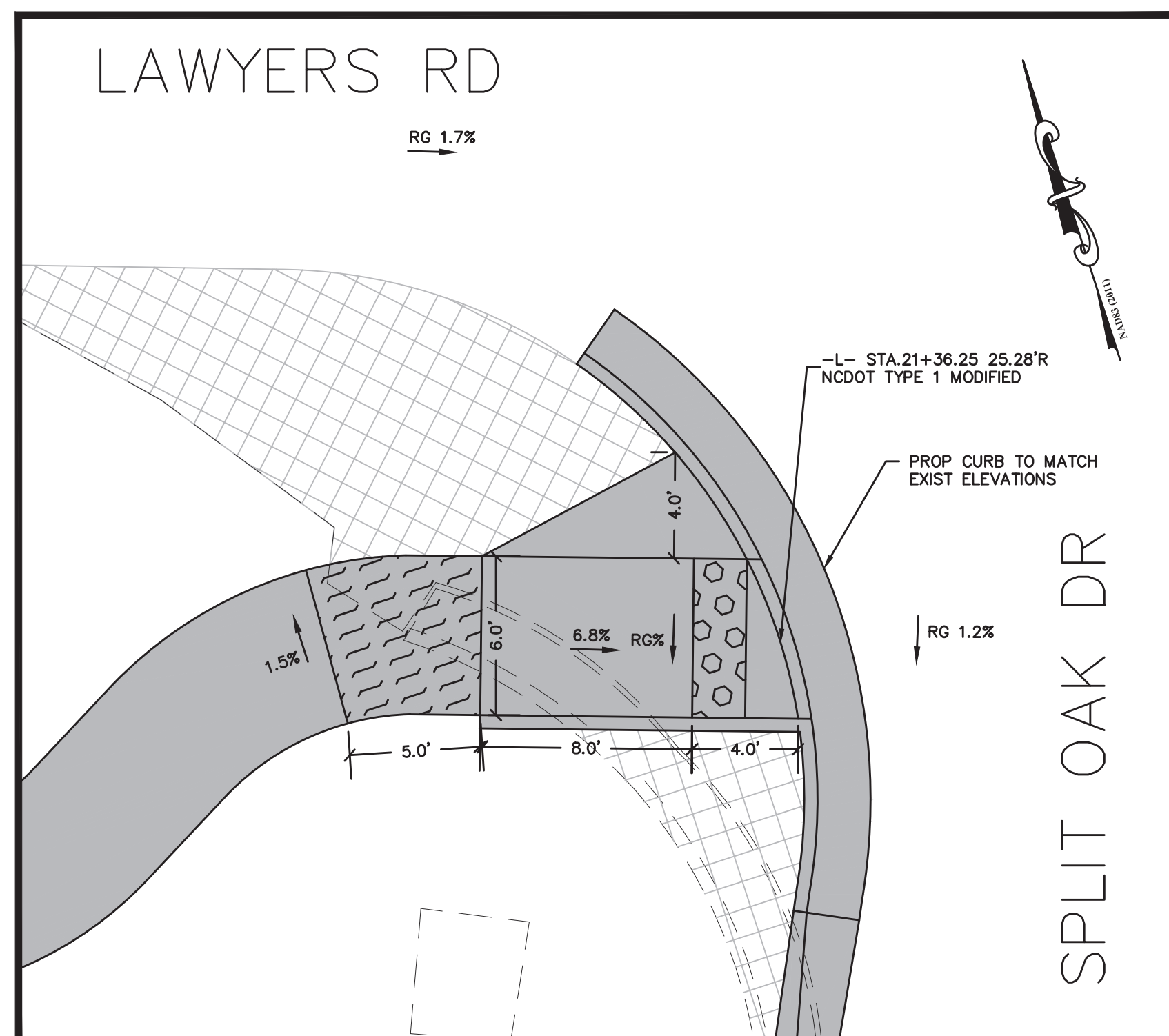
CURB RAMP DETAIL 1



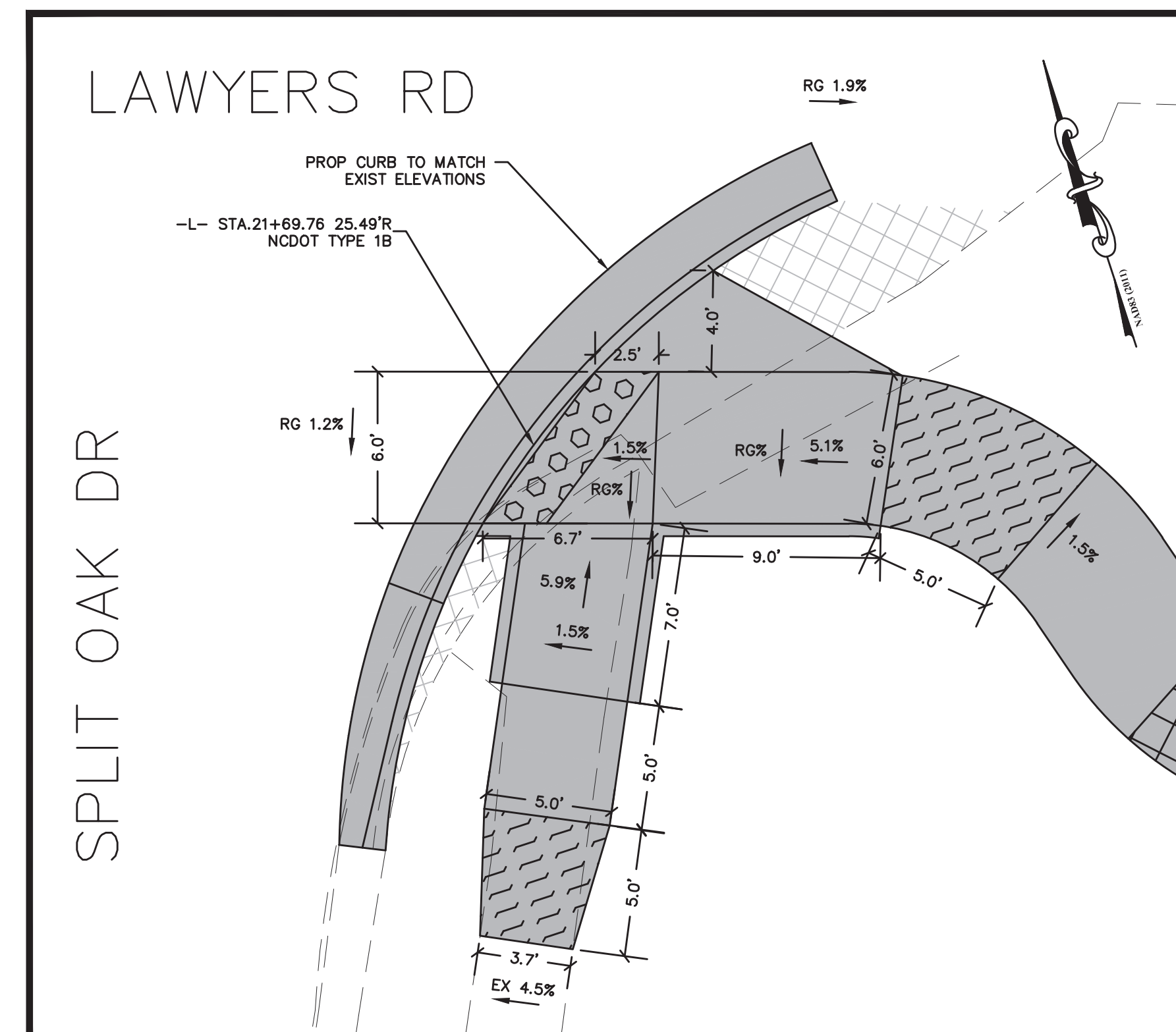
CURB RAMP DETAIL 2



CURB RAMP DETAIL 3



CURB RAMP DETAIL 4



CURB RAMP DETAIL 5



Plans Prepared By:
BUILDING
 CITY OF CHARLOTTE
 GENERAL SERVICES
 600 East Fourth Street
 Charlotte, North Carolina 28202
 Phone: (704) 336-2291
 Fax: (704) 336-6886

NO.	DATE	BY	DESCRIPTION

DS

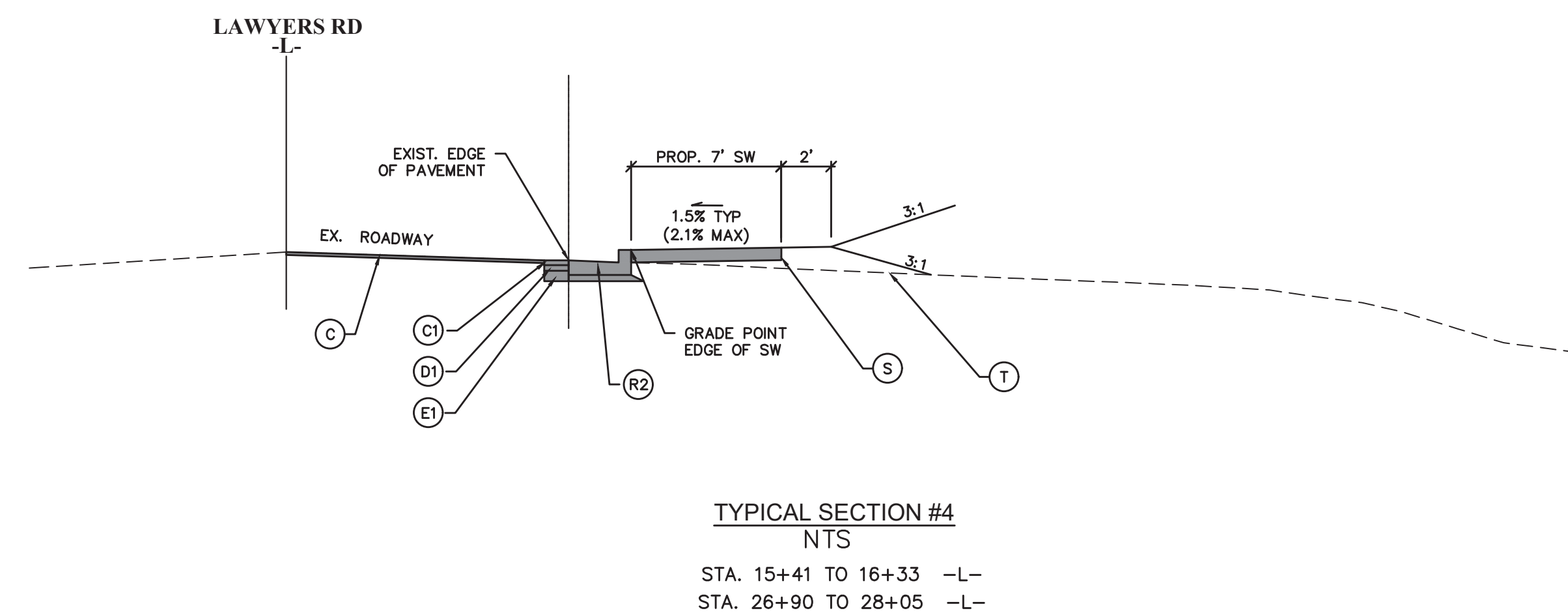
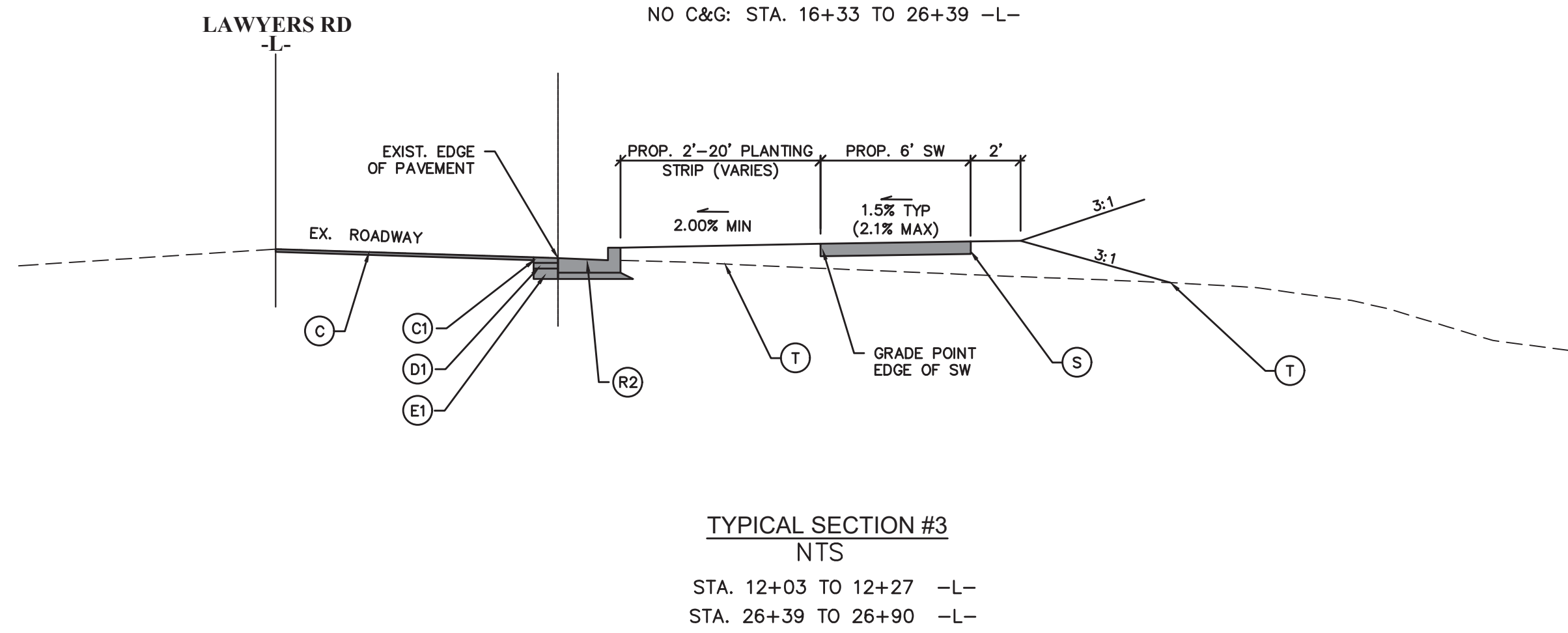
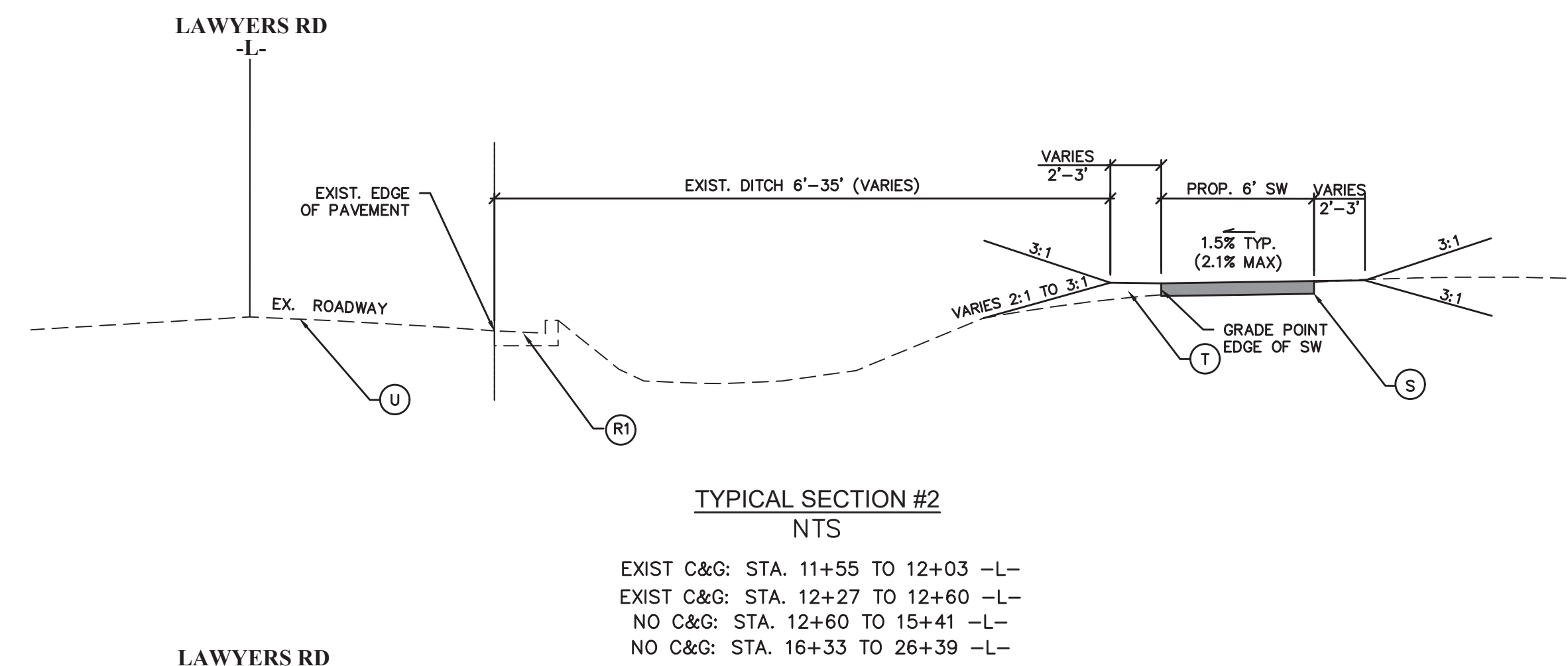
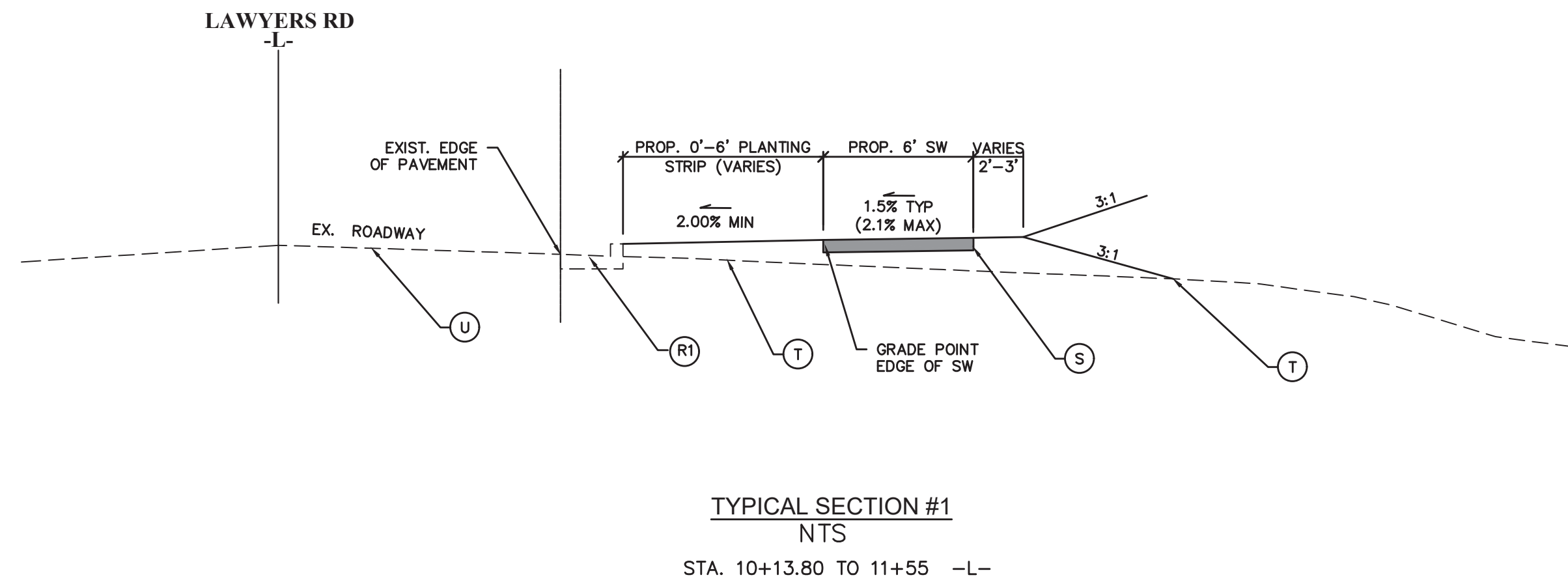
SCALE	REP. CHECKED BY	DATE
1" = 5'		APRIL 2026
JOB NO.	PREPARED BY	APPROVED BY
PMES241808	JUS	ACB

Lawyers Road Sidewalk

CURB RAMP DETAILS

MATERIAL SCHEDULE

C	PROPOSED APPROX. 1.5" OF ASPHALT CONCRETE SURFACE COURSE, TYPE S 9.5C AT AN AVERAGE RATE OF 168 LBS PER SQ YD.
C1	PROPOSED APPROX. 3" OF ASPHALT CONCRETE SURFACE COURSE, TYPE S 9.5C AT AN AVERAGE RATE OF 168 LBS PER SQ YD IN EACH OF TWO LAYERS.
D1	PROPOSED APPROX. 4" OF ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C AT AN AVERAGE RATE OF 456 LBS PER SQ YD.
E1	PROPOSED APPROX. 6" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 336 LBS PER SQ YD. IN EACH OF TWO LAYERS.
R1	EXISTING 2'-6" CURB AND GUTTER
R2	PROPOSED 2'-6" CURB AND GUTTER
S	PROPOSED 4" CONCRETE SIDEWALK
T	EARTH MATERIAL
U	EXISTING PAVEMENT



Plans Prepared By:
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 Fax: (704) 336-6866

NO.	DATE	BY	DESCRIPTION

DS

SEAL
054855
ENGINEER
ROHANKUMAR PATEL

Rohank Patel
REGISTERED PROFESSIONAL ENGINEER
04/06/2026

NTS SCALE	REP CHECKED BY	DATE
		APRIL 2026
PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

Lawyers Road Sidewalk

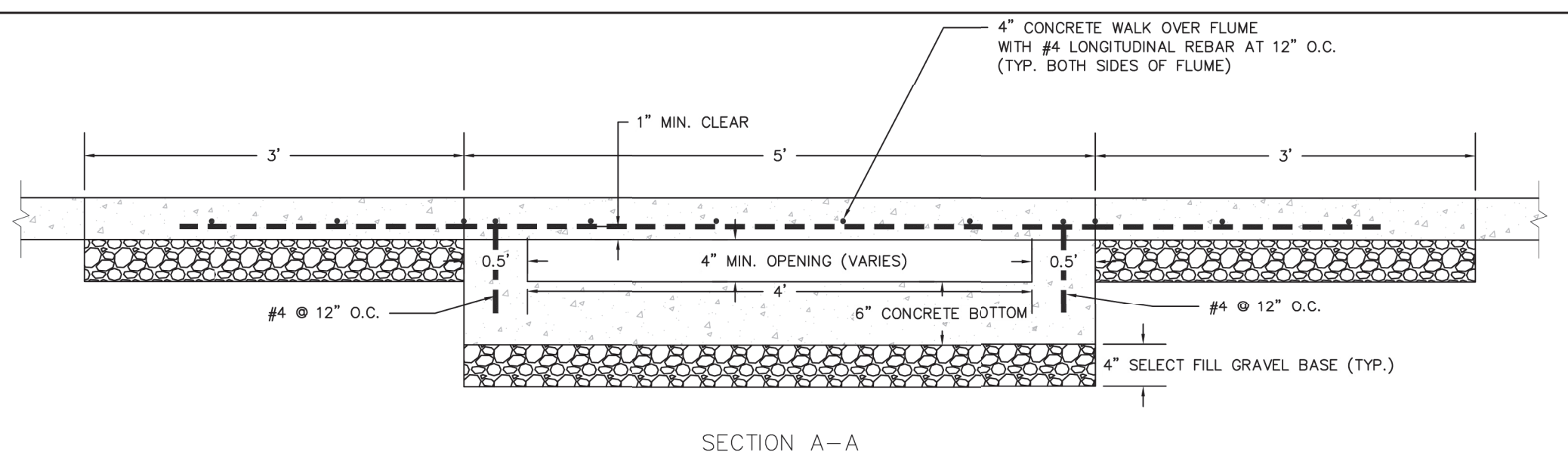
TYPICAL SECTIONS AND DETAILS

SHEET **3** OF **7**

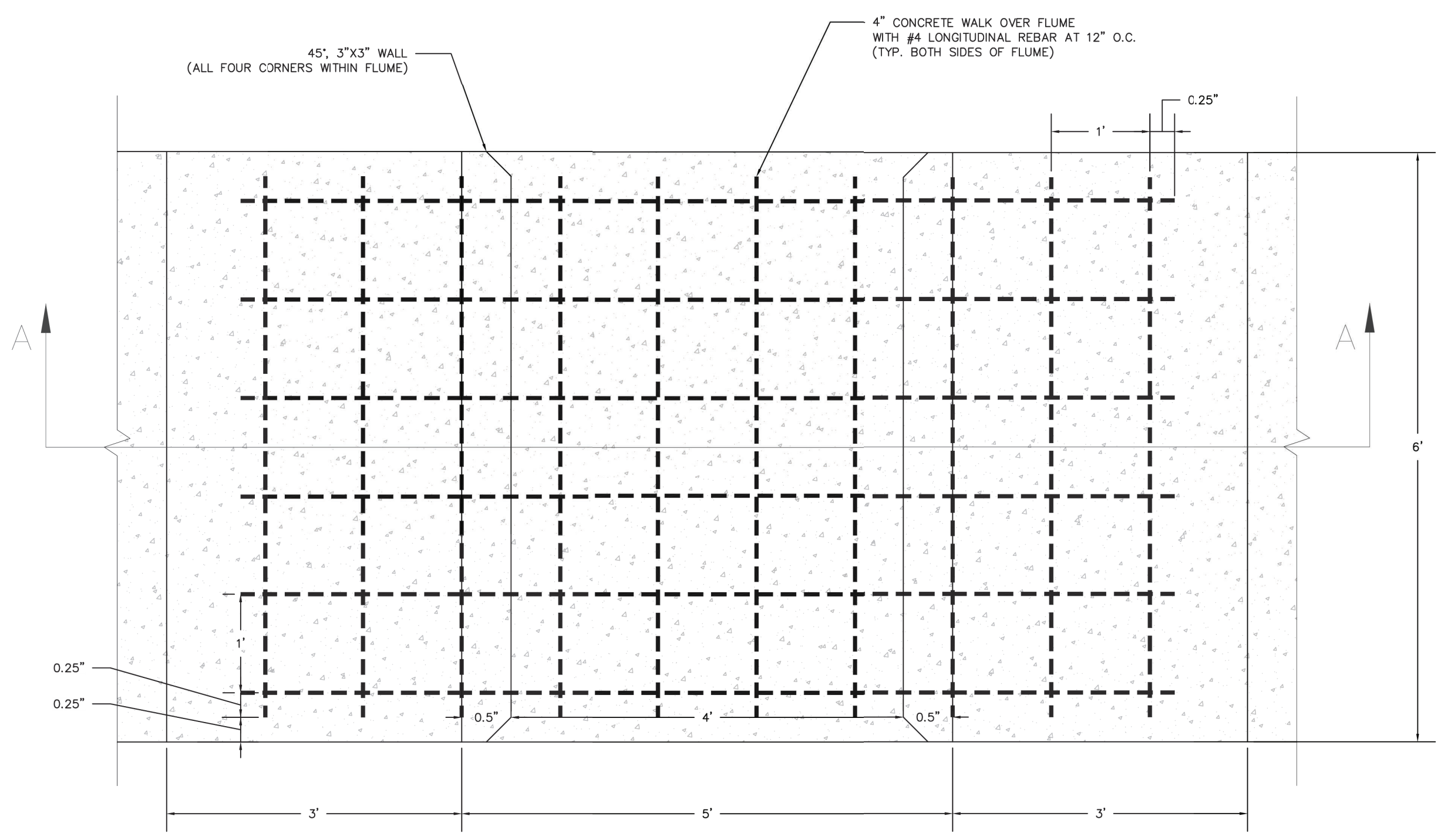


Plans Prepared By:
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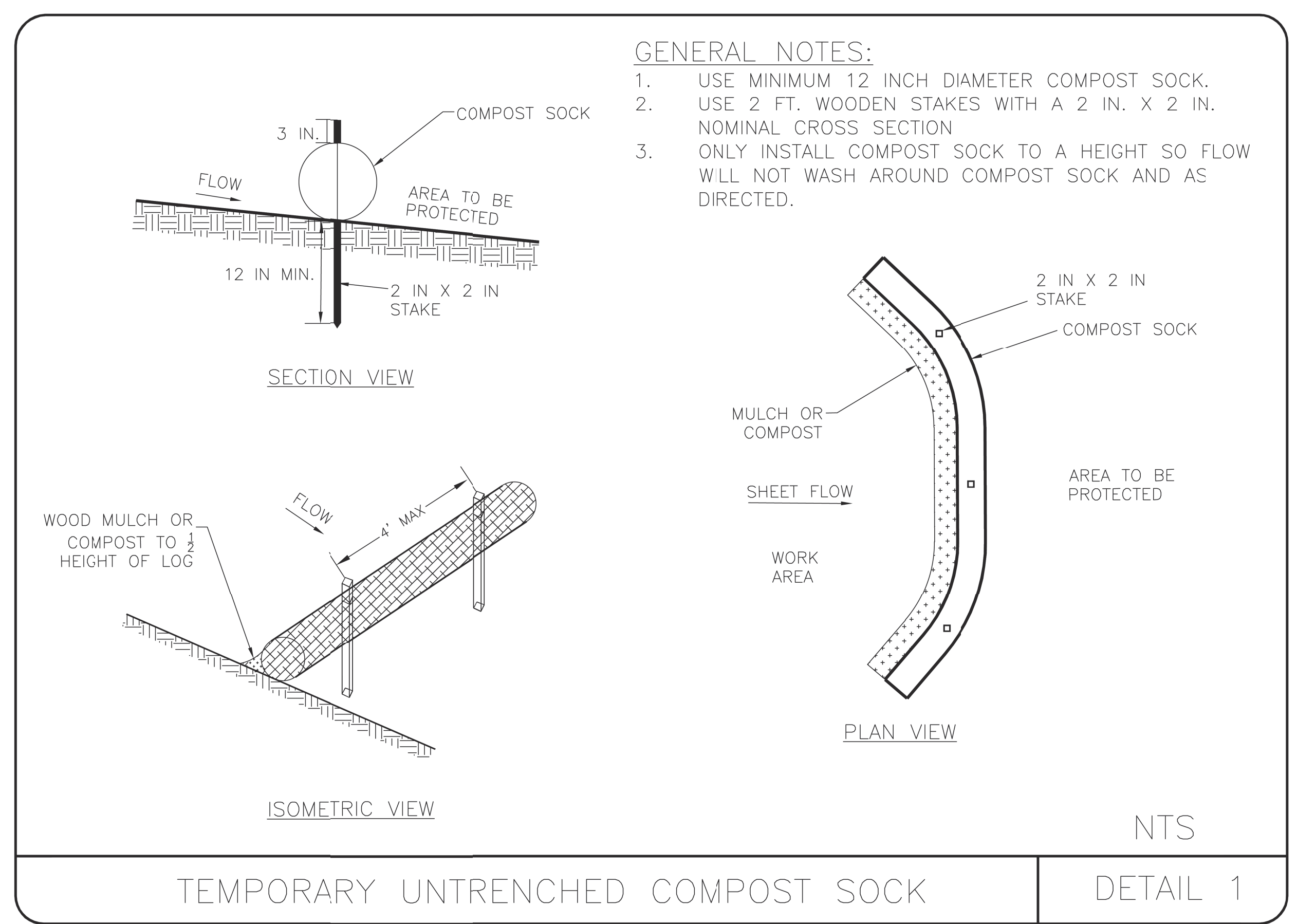


SECTION A-A



DETAIL: CONCRETE SIDEWALK FLUME
 SCALE: NTS

NOTE:
 CONTRACTOR TO ENSURE MINIMUM 1% SLOPE
 ALONG THE WATER PATH IN THE FLUME FOR
 POSITIVE DRAINAGE



GENERAL NOTES:

1. USE MINIMUM 12 INCH DIAMETER COMPOST SOCK.
2. USE 2 FT. WOODEN STAKES WITH A 2 IN. X 2 IN. NOMINAL CROSS SECTION
3. ONLY INSTALL COMPOST SOCK TO A HEIGHT SO FLOW WILL NOT WASH AROUND COMPOST SOCK AND AS DIRECTED.

NTS

TEMPORARY UNTRENCHED COMPOST SOCK

DETAIL 1

NO.	DATE	BY	DESCRIPTION

DS

NTS	SCALE	RBP	CHECKED BY	APRIL 2026	DATE
PMES241808	JOB NO.	JUS	PREPARED BY	ACB	APPROVED BY

Lawyers Road Sidewalk	
SHEET	DETAILS
3A	7
OF	

DRAINAGE STRUCTURE TABLE

STRUCTURE NAME	STATION	OFFSET	GRATE/RIM ELEV.	INVERT IN (FROM)	INVERT OUT (TO)	STRUCTURE STD. NO.
EX 1	STATION: 27+54.81	L -79.81'	697.67'	694.34' (EX 2)		EXISTING MH TO REMAIN
1	STATION: 12+04.75	R 22.82'	734.09'		732.57' (2)	NCDOT 310.02 15" PPES
2	STATION: 12+30.52	R 21.59'	733.87'	732.35' (1)		NCDOT 310.02 15" PPES
3	STATION: 13+80.90	R 19.74'	733.54'		732.02' (4)	NCDOT 310.02 15" PPES
4	STATION: 14+06.23	R 20.15'	732.60'	731.08' (3)		NCDOT 310.02 15" PPES
5	STATION: 15+35.65	R 20.96'	730.38'		730.02' ()	NCDOT 310.02 18" PPES
6	STATION: 17+00.03	R 24.77'	729.24'		727.72' (7)	NCDOT 310.02 15" PPES
7	STATION: 17+24.35	R 25.10'	728.91'	727.39' (6)		NCDOT 310.02 15" PPES
8	STATION: 18+10.11	R 25.74'	727.81'		726.29' (9)	NCDOT 310.02 15" PPES
9	STATION: 18+29.03	R 25.64'	727.27'	725.75' (8)		NCDOT 310.02 15" PPES
10	STATION: 18+99.25	R 24.18'	727.08'		725.56' (11)	NCDOT 310.02 15" PPES
11	STATION: 19+19.27	R 23.77'	726.72'	725.20' (10)		NCDOT 310.02 15" PPES
12	STATION: 20+02.93	R 22.50'	724.82'		723.30' (13)	NCDOT 310.02 15" PPES
13	STATION: 20+23.69	R 22.49'	724.59'	723.07' (12)		NCDOT 310.02 15" PPES
14	STATION: 24+19.90	R 24.59'	715.06'		713.54' (15)	NCDOT 310.02 15" PPES
15	STATION: 24+44.18	R 25.53'	714.49'	712.97' (14)		NCDOT 310.02 15" PPES
16	STATION: 26+38.91	R 25.16'	708.03'		706.23' (17)	NCDOT 838.01 HW
17	STATION: 26+80.69	R 32.13'	707.91'	702.86' (16)	702.76' (EX2)	NCDOT 840.32 JB

STORM DRAINAGE PIPE TABLE

PIPE NAME	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	SIZE	MATERIAL	LENGTH	SLOPE
EX 1	PIPE 3		18"	18 In. CL III RCP	85'	1.79%
EX 2	PIPE 10	EX 1	18"	18 In. CL IV RCP	128'	6.30%
1	1	2	15"	15 In. CL IV RCP	26'	0.84%
2	3	4	15"	15 In. CL IV RCP	25'	3.71%
3	5	PIPE EX1	18"	18 In. CL IV RCP	40'	1.79%
4	6	7	15"	15 In. CL IV RCP	24'	1.35%
5	8	9	15"	15 In. CL IV RCP	19'	2.85%
6	10	11	15"	15 In. CL IV RCP	20'	1.79%
7	12	13	15"	15 In. CL IV RCP	21'	1.11%
8	14	15	15"	15 In. CL IV RCP	24'	2.37%
9	16	17	18"	18 In. CL III RCP	42'	8.05%
10	17	PIPE EX2	18"	18 In. CL III RCP	6'	6.30%



Plans Prepared By:

 600 East Fourth Street
 Charlotte, North Carolina 28202
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 Fax: (704) 336-6866
 CITY OF CHARLOTTE
 GENERAL SERVICES

NO.	DATE	BY	DESCRIPTION

DS

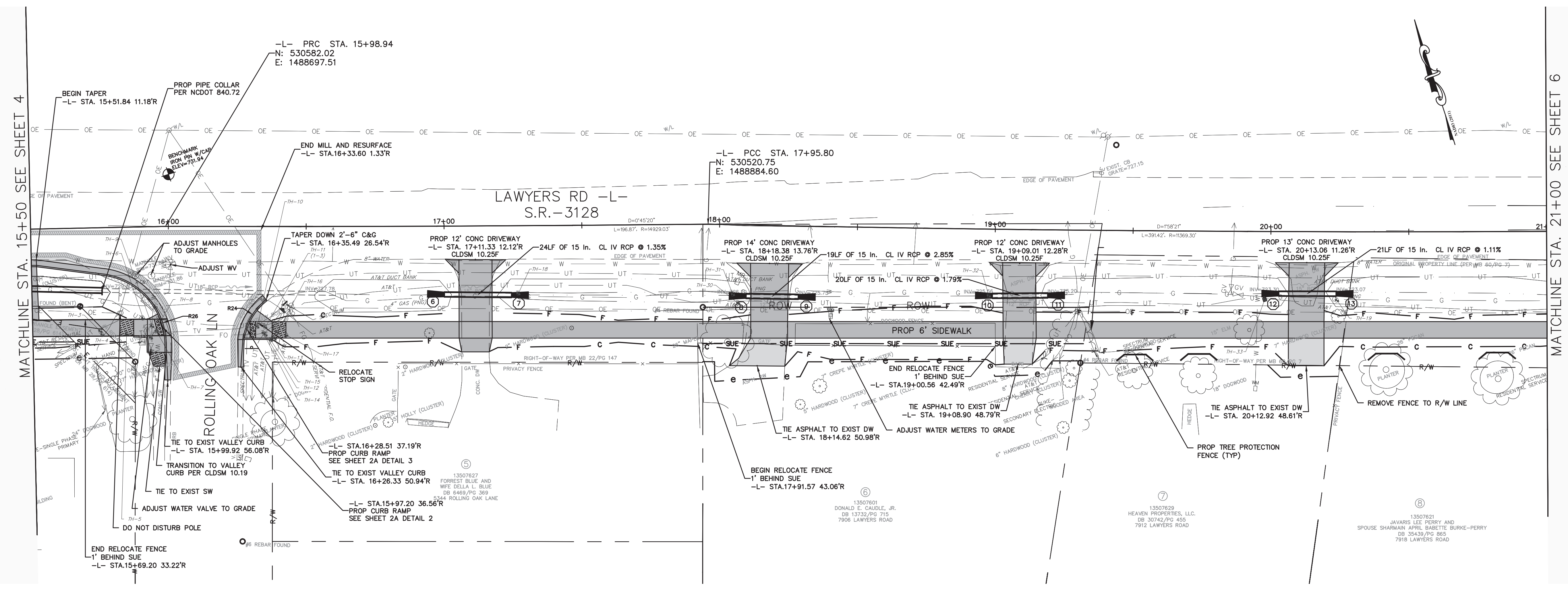
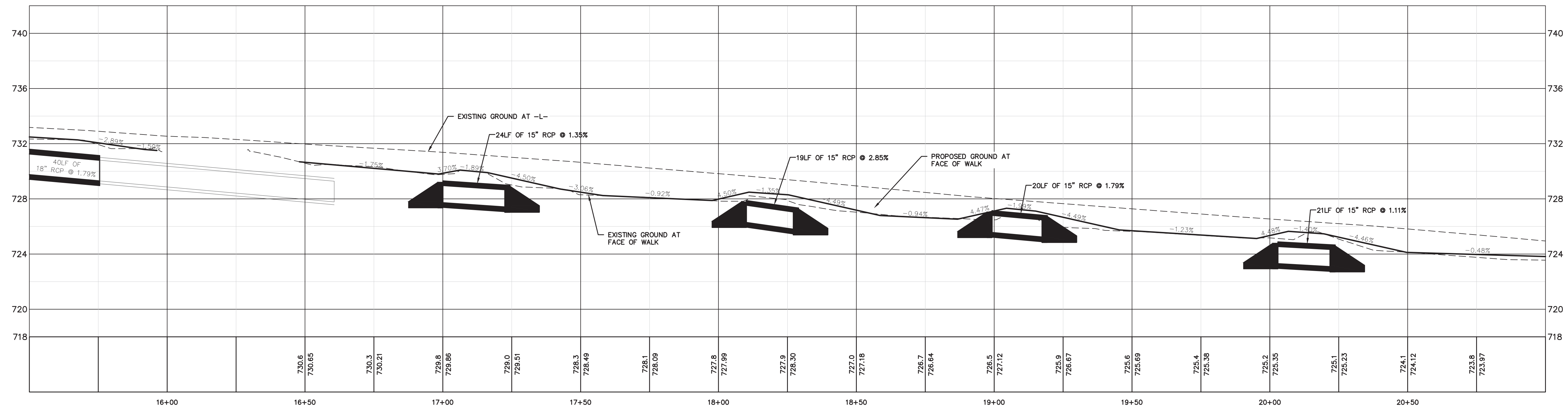
 Signed by:
 Rohankumar Patel
 SCSES0403200408
 04/06/2026

NTS SCALE	REP CHECKED BY	APRIL 2026 DATE
PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

Lawyers Road Sidewalk
DRAINAGE SUMMARY

SHEET **3B** OF **7**

PROFILE VIEW: L (2) SCALE: 4
STATION RANGE: 5+50.00 DATUM: 718.00



BUILDING
CITY OF CHARLOTTE
GENERAL SERVICES

Plans Prepared By:

NO.	DATE	BY	DESCRIPTION

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NORTH CAROLINA PROFESSIONAL ENGINEER
SEAL 054855
ROHANKUMAR PATEL

Signed by:
Rohankumar Patel
04/06/2026

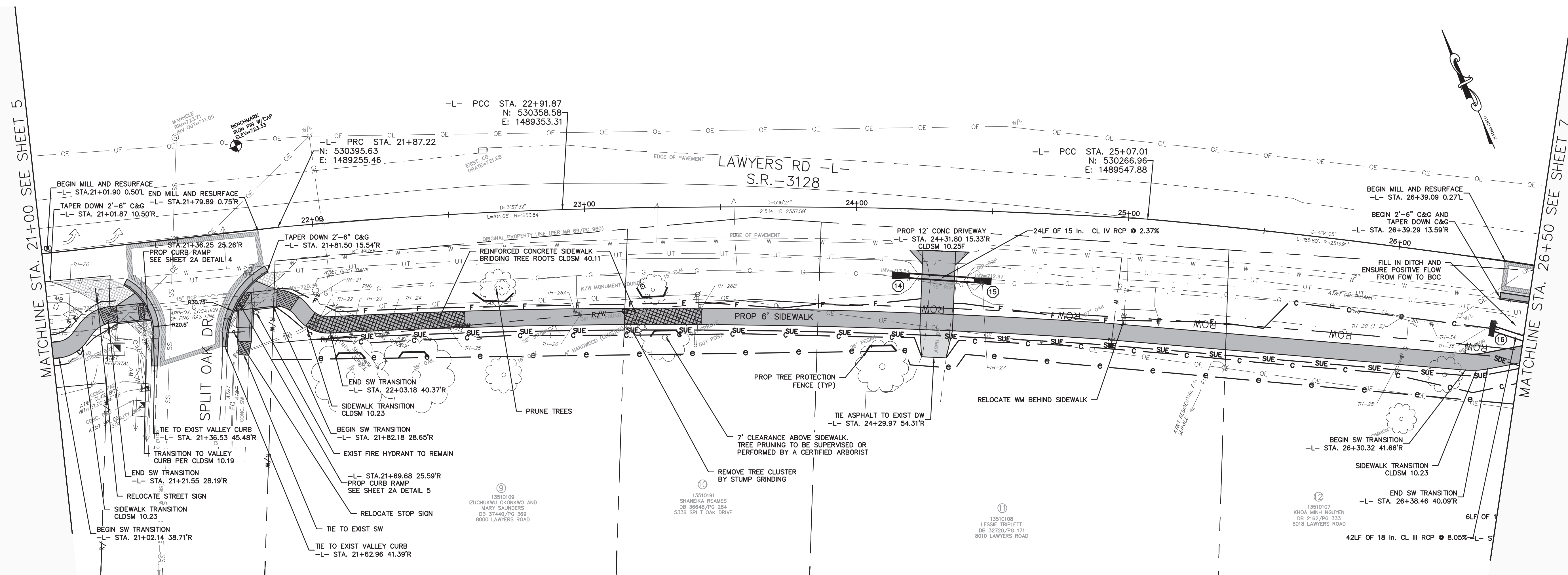
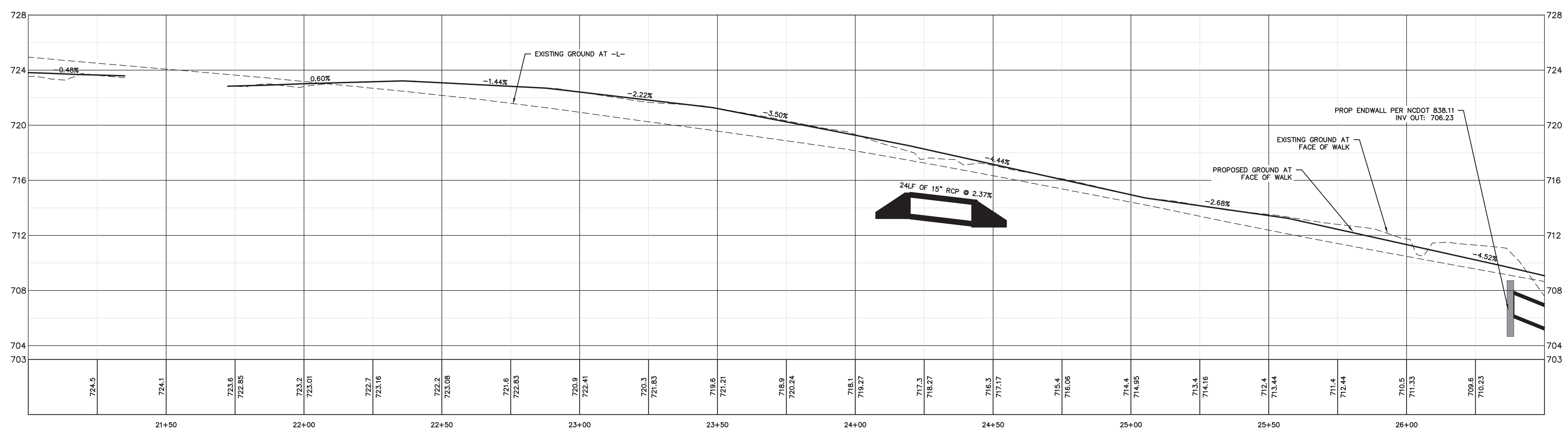
1" = 20' SCALE	REVISION	DATE

Lawyers Road Sidewalk

PLAN & PROFILE
-L- STA. 15+50 TO 21+00

SHEET 5 OF 7

PROFILE VIEW: L (3) SCALE: 4
STATION RANGE: 5+50.00 DATUM: 703.00



Plans Prepared By:
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 GENERAL SERVICES

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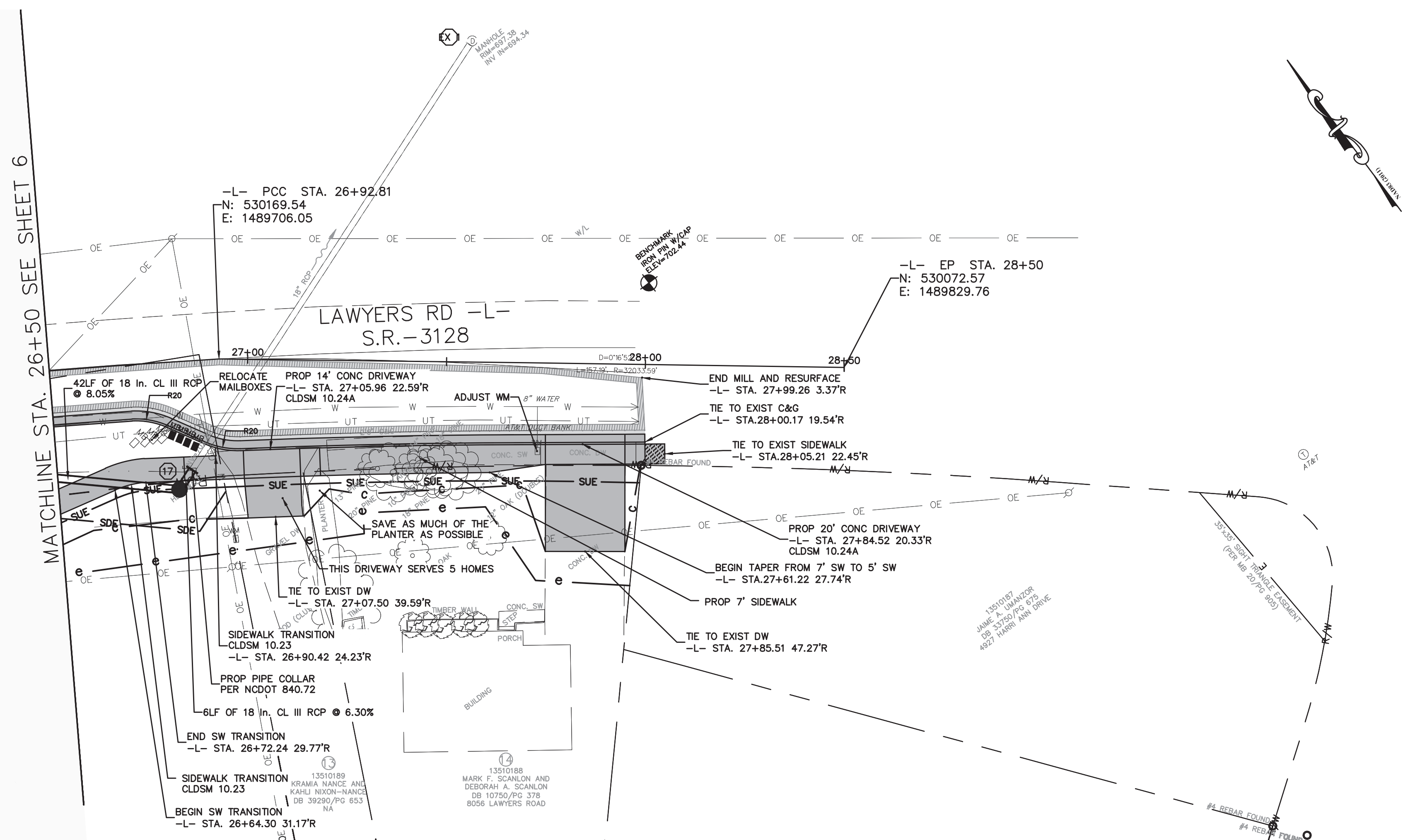
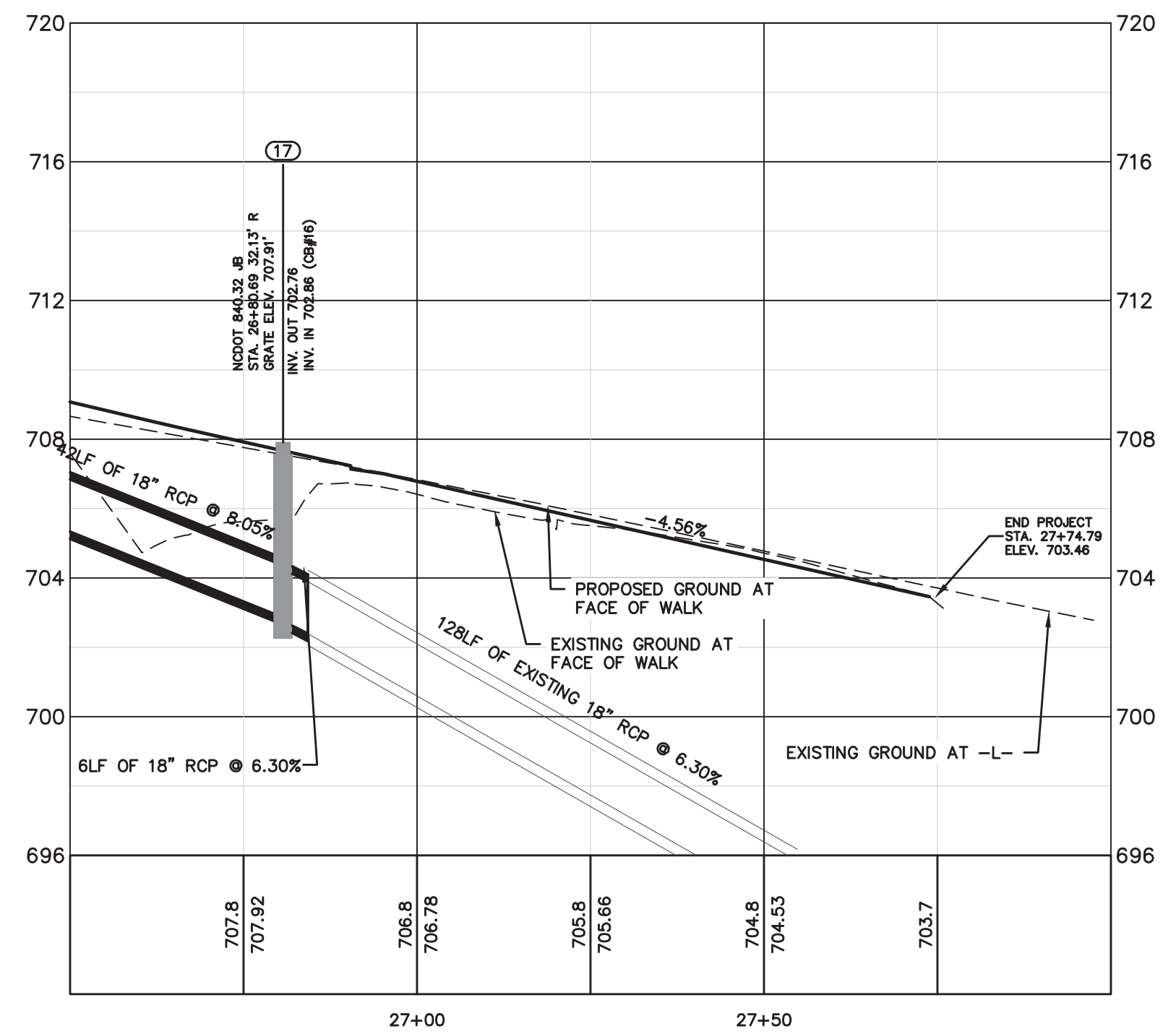
DATE	DESCRIPTION
APRIL 2026	CHECKED BY
	REVISION
	APPROVED BY

Lawyers Road Sidewalk

PLAN & PROFILE
 -L- STA. 21+00 TO 26+50

SHEET 6 OF 7

PROFILE VIEW: L (4) SCALE: 4
STATION RANGE: 1+50.00 DATUM: 696.00



Plans Prepared By:
BUILDING
 CITY OF CHARLOTTE
 GENERAL SERVICES

NO.	DATE	BY	DESCRIPTION

DS

Signed by: *Rohankumar Patel*
 04/06/2026

1" = 20' SCALE	REVISIONS	DATE

Lawyers Road Sidewalk
PLAN & PROFILE
-L- STA. 26+50 TO 28+00

GENERAL NOTES

- A) ALL TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE REQUIREMENTS OF THE MOST CURRENT EDITIONS OF THE CHARLOTTE DEPT. OF TRANSPORTATION(CDOT) WORK AREA TRAFFIC CONTROL HANDBOOK(W.A.T.C.H.), THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES(M.U.T.C.D.), THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION(NCDOT) SUPPLEMENT TO THE M.U.T.C.D., THE NCDOT ROADWAY STANDARD DRAWINGS AND THE CURRENT EDITION OF THE NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES.
- B) THE CONTRACTOR IS TO NOTIFY CDOT IN WRITING 10 WORKING DAYS IN ADVANCE OF ANY ROAD CLOSURE OR 5 WORKING DAYS PRIOR TO CLOSING ONE OR MORE TRAVEL LANES IN ACCORDANCE WITH THE SECTION "APPROVAL AND NOTIFICATION REQUIREMENT FOR WORK IN THE PUBLIC RIGHT-OF-WAY OF THE W.A.T.C.H. HANDBOOK.
- C) ALL SIGNAL REVISIONS OR SHIFTS OF SIGNAL HEADS WILL BE THE RESPONSIBILITY OF CDOT; PRIOR TO REVISIONS TRAFFIC LANES WHICH REQUIRE SIGNAL REVISIONS, THE CONTRACTOR SHALL NOTIFY THE CDOT IMPLEMENTATION SECTION MANAGER (704-336-4119) OR THEIR REPRESENTATIVE A MINIMUM OF 30 CALENDAR DAYS IN ADVANCE. TRAFFIC LANES SHALL NOT BE SHIFTED UNTIL THE REQUIRED SIGNAL REVISION / SHIFT IS COMPLETE AND READY FOR ACTIVATION. ALL COMPLETE RESTRINGS OR NEW TRAFFIC SIGNALS REQUIRE 60 CALENDAR DAYS NOTICE.
- D) THE CONTRACTOR SHALL BE REQUIRED TO FURNISH, INSTALL, RELOCATE, AND MAINTAIN ALL TRAFFIC CONTROL DEVICES, SIGNS, BARRICADES, WARNING AND/OR CHANNELIZING DEVICES FOR WORK SITES AND DETOUR ROUTES AS SHOWN IN TRAFFIC CONTROL PLANS UNLESS OTHERWISE SPECIFIED BY THE ENGINEER.
- E) CONSTRUCTION PHASING MAY DICTATE THAT TWO OR MORE TYPICAL W.A.T.C.H. DIAGRAMS OR STANDARDS BE USED IN ONE AREA OF CONSTRUCTION. CHANNELIZING DEVICES ASSOCIATED WITH THESE TYPICALS SHALL BE MOVED, SUPPLEMENTED, CHANGED, OR REMOVED AS NECESSARY TO COMPLY WITH THE CONSTRUCTION PHASING OF THE PLANS. THE LOCATION AND POSITIONING OF THESE DEVICES SHALL BE APPROVED BY THE ENGINEER TO ENSURE THAT THE MOTORIST DOES NOT RECEIVE FALSE INFORMATION WHEN TWO OR MORE TYPICALS AND/OR ROADWAY STANDARD DRAWINGS OVERLAP.
- F) CONTRACTOR SHOULD BE AWARE THAT WHEN THE CONSTRUCTION AREA IS IN OR NEAR A VERTICAL CREST OR HORIZONTAL CURVE, THE WORK AREA SHALL BE EXTENDED SO THAT LANE CLOSURE BEGINS IN ADVANCE OF THE CURVE AND MINIMUM STOPPING SIGHT DISTANCE IS MET.
- G) OFF-DUTY POLICE OFFICERS MAY BE REQUIRED AS DIRECTED BY THE ENGINEER TO BE PRESENT FOR CONTROLLING TRAFFIC DURING CONSTRUCTION HOURS.
- H) THE CONTRACTOR SHALL MARK ALL HAZARDS WITHIN THE LIMITS OF THE PROJECT WITH WELL-MAINTAINED SIGNS, BARRICADES, WARNING AND/OR CHANNELIZING DEVICES. ON CONNECTING ROADS, ALL BARRICADES, SIGNS, WARNING, AND/OR CHANNELIZING DEVICES SHALL BE MOVED, SUPPLEMENTED, CHANGED, OR REMOVED AS REQUIRED DURING THE PROGRESS OF CONSTRUCTION AS APPROVED BY THE ENGINEER.
- I) WORK ON THE PROJECT OR ANY SEPARATE ACTIVITY THEREIN SHALL NOT START UNTIL ALL OF THE REQUIRED SIGNS, BARRICADES, WARNING, AND/OR CHANNELIZING DEVICES ARE INSTALLED AND APPROVED BY THE ENGINEER.
- J) THE CONTRACTOR SHALL CONTACT THE CDOT IMPLEMENTATION SECTION MANAGER (704-336-4119) OR REPRESENTATIVE WITH THE CITY OF CHARLOTTE DEPARTMENT OF TRANSPORTATION (CDOT) TWO WEEKS PRIOR TO BEGINNING ANY WORK.
- K) THE CONTRACTOR MUST MAINTAIN DURING ALL PERIODS OF CONSTRUCTION ACTIVITY THE ABILITY TO FLAG TRAFFIC USING QUALIFIED FLAGGERS WHEN NECESSARY OR REQUIRED.
- L) THE CONTRACTOR SHALL INSTALL TEMPORARY PAVEMENT MARKINGS AND ADDRESS CONFLICTING PAVEMENT MARKINGS IN ACCORDANCE WITH THE SECTION "TEMPORARY TRAFFIC CONTROL ZONE DEVICES" OF THE W.A.T.C.H. HANDBOOK OR AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL MAINTAIN ANY EXISTING PAVEMENT MARKINGS UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- M) THE CONTRACTOR SHALL MAINTAIN TWO WAY TRAFFIC ON ALL PORTIONS OF THIS PROJECT UNLESS OTHERWISE SPECIFIED IN THE PLANS, PROJECT NOTES, OR BY THE ENGINEER. FOR ALL APPROVED ROAD AND LANE CLOSURES, THE CONTRACTOR MUST NOTIFY THE CDOT IMPLEMENTATION SECTION MANAGER (704-336-4119) OR REPRESENTATIVE A MINIMUM OF TEN WORKING DAYS PRIOR TO THE ROAD CLOSING, AND FIVE WORKING DAYS PRIOR TO A 24-HOUR/PEAK HOUR LANE CLOSURE.
- N) CONTRACTOR WILL BE REQUIRED TO PROVIDE PROPERTY OWNERS AND TENANTS ACCESS TO THEIR PROPERTY THROUGHOUT THE PROJECT LIMITS, INCLUDING REASONABLE INGRESS AND EGRESS FOR BUSINESSES. SPECIAL ATTENTION SHALL BE PAID TO FIRE HYDRANTS.
- O) THE CONTRACTOR IS TO NOTIFY (BY MAIL) ALL PROPERTY OWNERS AND OCCUPANTS WHO HAVE DIRECT ACCESS TO THE ROADWAY WITHIN THE PROJECT LIMITS A MINIMUM OF 5 AND A MAXIMUM OF 10 WORKING DAYS PRIOR TO INSTALLING TRAFFIC CONTROL DEVICES IN FRONT OF THOSE PROPERTIES. NOTIFICATIONS SHOULD INCLUDE CONTACT PERSONS NAME, TELEPHONE NUMBER, EMAIL ADDRESS, AND MAILING ADDRESS.
- P) THE CONTRACTOR SHALL PATROL THE WORK SITE AT THE BEGINNING AND END OF EACH WORK DAY, AT A MINIMUM, TO ENSURE THAT ALL TRAFFIC CONTROL DEVICES ARE IN PLACE AND FUNCTIONING PROPERLY. CONTRACTOR SHALL ENSURE THAT ALL TRAFFIC CONTROL DEVICES ARE IN PLACE AND FUNCTIONING AT ALL TIMES DURING PERIODS OF CONSTRUCTION INACTIVITY.
- Q) DURING PERIODS OF INACTIVITY OR AT NIGHT, EQUIPMENT SHALL NOT BE PARKED IN SUCH A MANNER AS TO BLOCK SIDEWALKS, TRAFFIC CONTROL DEVICES, OR THE MOTORISTS' VIEW OF TRAFFIC. EQUIPMENT SHALL BE AT LEAST 10 FEET AWAY FROM THE TRAVEL LANE. EQUIPMENT SHALL NOT BLOCK SIDEWALKS AT ANY TIME UNLESS THE SIDEWALK ITSELF IS UNDERGOING CONSTRUCTION.
- R) WHENEVER TRAFFIC MUST BE ROUTED ACROSS THE CENTERLINE DURING CONSTRUCTION ACTIVITY, THE TWO OPPOSING DIRECTIONS MUST BE PHYSICALLY SEPARATED. TRAFFIC CONES CAN BE USED FOR THIS PURPOSE DURING DAYLIGHT HOURS; REFLECTORIZED CONES OR DRUMS MUST BE USED AT NIGHT. TRAFFIC SHALL NOT BE ROUTED ACROSS THE CENTERLINE DURING CONSTRUCTION INACTIVITY UNLESS PAVEMENT MARKING CONFLICTS ARE APPROPRIATELY ADDRESSED AND AGREEMENT ON REMOVAL OR NOT IS WORKED OUT WITH THE ENGINEER IN ACCORDANCE WITH THE SECTION "DURATION OF WORK" OF THE W.A.T.C.H. HANDBOOK. IF THE ENGINEER APPROVES TRAFFIC TO CROSS THE CENTER LINE DURING CONSTRUCTION INACTIVITY, ONLY REFLECTORIZED DRUMS MUST BE USED.
- S) THE CITY ENGINEER OR DIRECTOR OF THE CHARLOTTE DEPARTMENT OF TRANSPORTATION OR NCDOT ENGINEER OR THEIR REPRESENTATIVES ARE AUTHORIZED TO STOP ANY WORK WITHIN PUBLIC RIGHT OF WAY THAT DOES NOT FOLLOW THIS TRAFFIC CONTROL PLAN OR REQUIREMENTS OF THE W.A.T.C.H. AND THE M.U.T.C.D. UNTIL SUCH REQUIREMENTS ARE MET.
- T) ADJACENT LANES TO CONSTRUCTION ZONES MAY REMAIN OPEN IF LATERAL CLEARANCE BETWEEN EDGE OF TRAVEL LANE AND EQUIPMENT IS EQUAL TO OR GREATER THAN 5 FEET ON NCDOT STREETS OR 2 FEET ON CITY STREETS (INCLUDING WIDTH OF DRUM). IF A DROPOFF EXISTS WITHIN THE WORK ZONE, CONTRACTOR SHOULD FOLLOW THE SECTION "MISCELLANEOUS CONSIDERATIONS" OF THE W.A.T.C.H. HANDBOOK PERTAINING TO ADJACENT LANE CLOSURES DUE TO DROPOFFS.
- U) THE CONTRACTOR SHALL FOLLOW THE PHASING AS DESCRIBED HEREIN. THE CONTRACTOR SHALL COMPLETE THE REQUIREMENTS OF EACH CONSTRUCTION PHASE IN SEQUENCE. WHEN A CONSTRUCTION PHASE IS DIVIDED INTO STEPS, THE CONTRACTOR SHALL COMPLETE THE REQUIREMENTS OF EACH STEP IN SEQUENCE UNLESS OTHERWISE SPECIFIED IN THE PLAN OR APPROVED BY THE ENGINEER. (EXAMPLE: THE REQUIREMENTS OF PHASE I SHALL BE COMPLETED BEFORE PROCEEDING TO PHASE II; THE REQUIREMENTS OF STEP 1 OF PHASE I SHALL BE COMPLETED BEFORE PROCEEDING TO STEP 2 OF PHASE I). ALL WORK DESCRIBED IN THE PROJECT PHASING SHALL BE PERFORMED BY THE CONTRACTOR, EXCEPT WHERE IT IS SPECIFIED FOR CERTAIN WORK TO BE PERFORMED BY OTHERS.
- V) THE CONTRACTOR SHALL NOT BE ALLOWED TO STOP TRAFFIC FOR MORE THAN 5 MINUTES AT A TIME IN ANY ONE DIRECTION.
- W) CONTRACTOR SHALL NOT BE ALLOWED TO WORK ON BOTH SIDES OF THE ROAD SIMULTANEOUSLY WITHIN THE SAME AREA EXCEPT WHERE THE ROADWAY IS DIVIDED BY A RAISED MEDIAN AND PEDESTRIAN TRAFFIC IS MAINTAINED ON AT LEAST ONE SIDE UNIMPEDED. IT WILL BE ACCEPTABLE TO CONSTRUCT BORE PITS ON EACH SIDE OF A ROADWAY FOR BORING UTILITIES UNDER THE ROADWAY UNLESS SUPERCEDED BY ENGINEER TO COMPLY WITH PEDESTRIAN REQUIREMENTS OR LATERAL CLEARANCE FROM TRAVEL LANES.
- X) THE CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE SECTION "PEDESTRIAN CONSIDERATIONS" OF THE W.A.T.C.H. PEDESTRIANS MUST NOT BE REROUTED TO CROSS TO THE OTHER SIDE OF THE ROAD UNLESS THE ENGINEER AGREES THAT THERE IS NO ALTERNATE SAFE ROUTE ON THE SAME SIDE OF THE STREET. THE ALTERNATIVE PEDESTRIAN ROUTE IF APPROVED/USED MUST INCLUDE ACCESSIBILITY AND DETECTABLE FEATURES CONSISTENT WITH THE EXISTING PEDESTRIAN FACILITY.
- Y) THE CONTRACTOR SHALL PAY SPECIAL ATTENTION TO THE SECTION "TEMPORARY TRAFFIC CONTROL ZONE DEVICES" OF THE W.A.T.C.H. NEITHER PORTABLE NOR PERMANENT SIGNS OR SIGN SUPPORT SHOULD OBSTRUCT SIDEWALKS UNLESS THE SIDEWALK ITSELF IS UNDERGOING CONSTRUCTION. A 4' MINIMUM CLEAR PATH MUST BE MAINTAINED WHEN A PORTABLE SIGN IS TO BE PLACED IN THE EXISTING SIDEWALK OTHERWISE, ROAD SIGNS SHOULD BE MOUNTED ON A POST WITH A MINIMUM VERTICAL CLEARANCE OF 7' FROM THE SURFACE OF THE SIDEWALK.

PROJECT NOTES

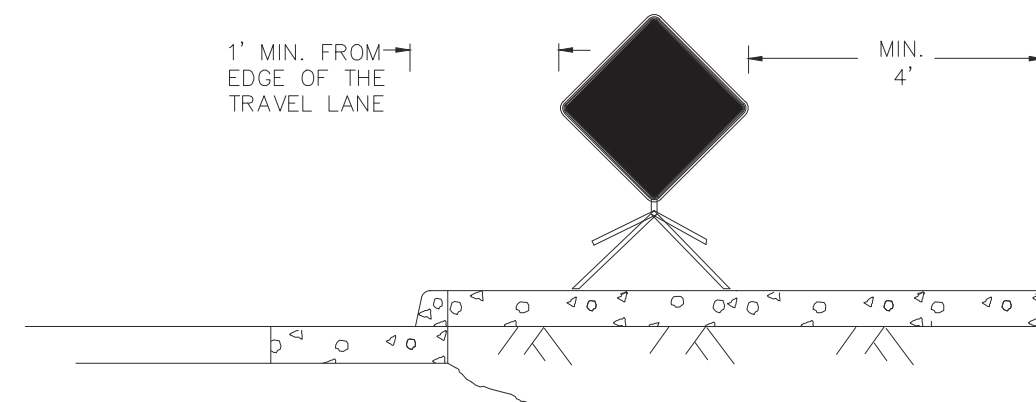
- 1. CONTRACTOR SHALL PROVIDE AND INSTALL ALL FINAL PAVEMENT MARKINGS AND SHALL PROVIDE AND INSTALL ALL FINAL SIGNAGE.
- 2. CONTRACTOR SHALL ONLY WORK ON ONE CORNER OF AN INTERSECTION AT A TIME.
- 3. DURING THE HOURS OF 7:00 AM-9:00 AM AND 4:00 PM-6:00 PM MONDAY THRU FRIDAY CONSTRUCTION OR MAINTENANCE WORK WHICH INVOLVES CLOSURE OF A TRAVEL LANE ON CITY STREETS WILL NOT BE ALLOWED. DURING THE HOURS OF 6:00 AM-8:00 PM MONDAY THRU FRIDAY CONSTRUCTION OR MAINTENANCE WORK WHICH INVOLVES FLAGGING ON NCDOT STREETS WILL NOT BE ALLOWED. LANE CLOSURES NEEDED FOR EMERGENCY SITUATIONS SHALL OBTAIN APPROVAL FROM CDOT OR NCDOT.
- 4. THE CONTRACTOR SHALL LIMIT CONSTRUCTION TO ONE STREET AT A TIME, UNLESS OTHERWISE INSTRUCTED BY THE ENGINEER. THE CONTRACTOR SHALL LIMIT CONSTRUCTION TO ONE BLOCK EACH DAY IN ORDER TO DECREASE THE AMOUNT OF BACKFILL.

CONSTRUCTION PHASING

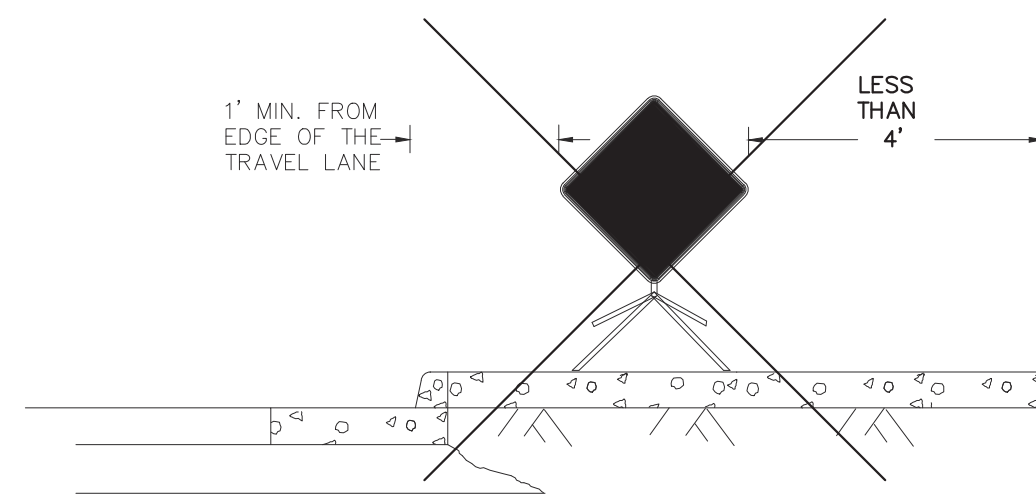
PHASE I: THE CONTRACTOR SHALL PLACE ALL CONSTRUCTION WARNING SIGNS ONE WEEK PRIOR TO THE BEGINNING OF WORK. THE APPROACH WARNING SIGNS SHALL BE PLACED ON LAWYERS ROAD, CHESTNUT LAKE DRIVE, ROLLING OAK LANE, & SPLIT OAK DRIVE AND SHALL REMAIN IN PLACE UNTIL CONSTRUCTION IS COMPLETED.

PHASE II: THE CONTRACTOR SHALL CONSTRUCT PAVEMENT, CURB & GUTTER, DRAINAGE, SIDEWALK, ETC. USING SHOULDER CLOSURES, NCDOT STD. #1101.02 SHEETS 1 AND 2.

PHASE III: THE CONTRACTOR SHALL REMOVE TRAFFIC CONTROL DEVICES AND SIGNS AT SUBSTANTIAL COMPLETION OF CONSTRUCTION.

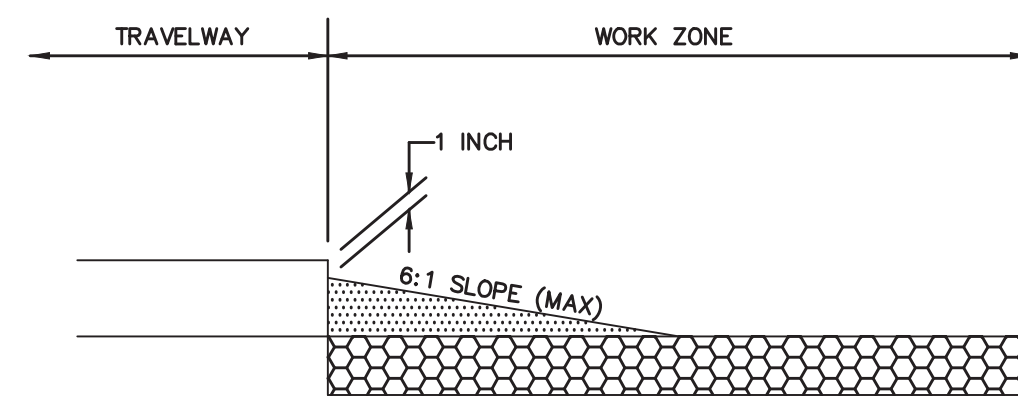


PORTABLE SIGN IN SIDEWALK
ACCEPTABLE



PORTABLE SIGN BLOCKING SIDEWALK
UNACCEPTABLE

ALTERNATIVE OPTION IS TO PLACE SIGN BEHIND SIDEWALK WHEN POSSIBLE, OTHERWISE, MAY NEED TO POST MOUNT SIGN WITH 7' MINIMUM VERTICAL CLEARANCE FROM SIDEWALK SURFACE



DETAIL A
N.T.S.



Plans Prepared By:
600 East Fourth Street
Charlotte, North Carolina 28202
Phone: (704) 336-2291
Fax: (704) 336-6866



NO.	DATE	BY	DESCRIPTION

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Signed by:
Rohankumar Patel
04/06/2026

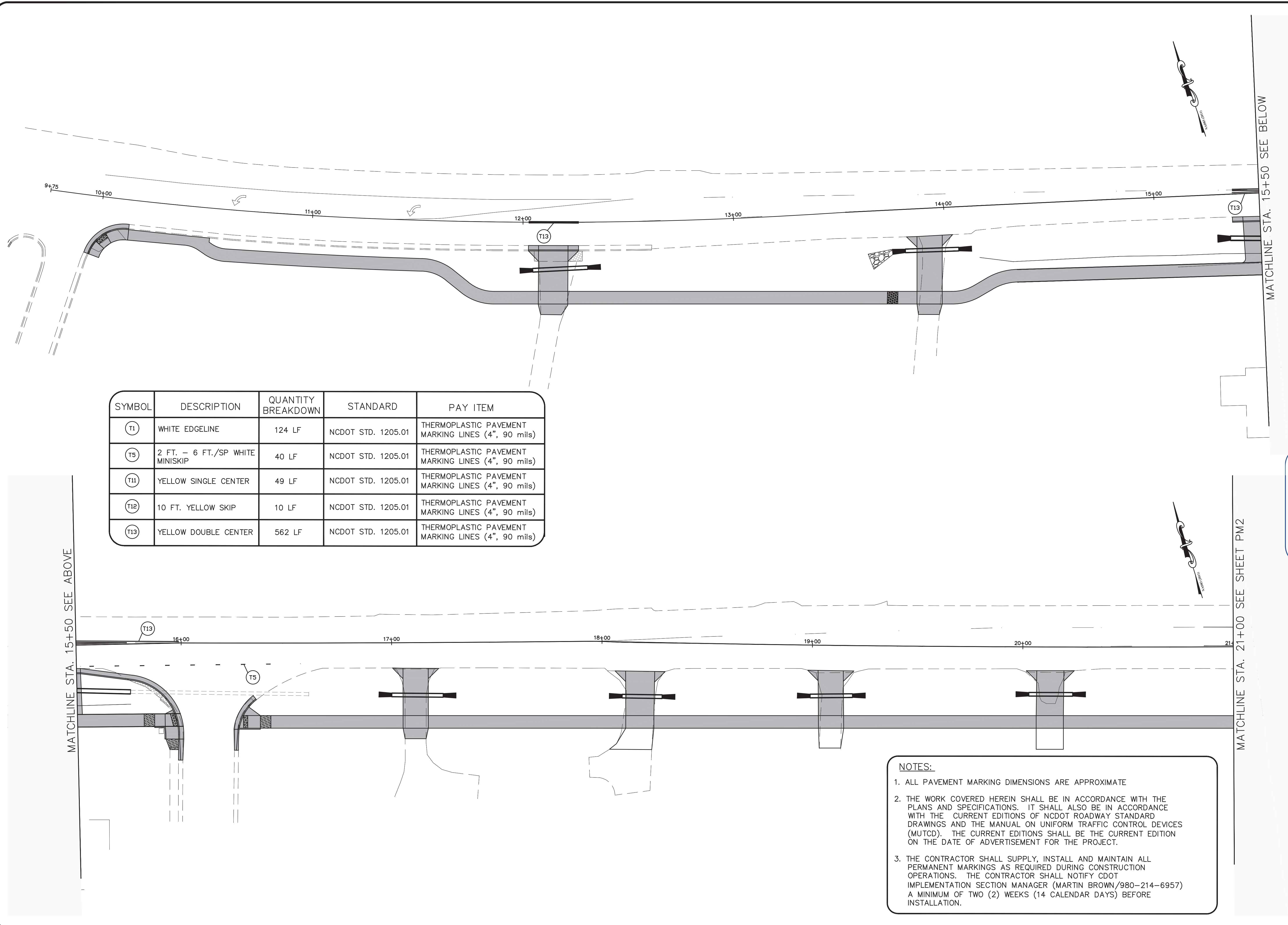
AS NOTED SCALE	REP. CHECKED BY	APRIL 2026 DATE
PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

Lawyers Road Sidewalk

TRAFFIC CONTROL NOTES

SHEET
TCPI

OF
TCPI



SYMBOL	DESCRIPTION	QUANTITY BREAKDOWN	STANDARD	PAY ITEM
T1	WHITE EDGELINE	124 LF	NCDOT STD. 1205.01	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 mils)
T5	2 FT. - 6 FT./SP WHITE MINISKIP	40 LF	NCDOT STD. 1205.01	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 mils)
T11	YELLOW SINGLE CENTER	49 LF	NCDOT STD. 1205.01	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 mils)
T12	10 FT. YELLOW SKIP	10 LF	NCDOT STD. 1205.01	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 mils)
T13	YELLOW DOUBLE CENTER	562 LF	NCDOT STD. 1205.01	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 mils)

NOTES:

- ALL PAVEMENT MARKING DIMENSIONS ARE APPROXIMATE
- THE WORK COVERED HEREIN SHALL BE IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS. IT SHALL ALSO BE IN ACCORDANCE WITH THE CURRENT EDITIONS OF NCDOT ROADWAY STANDARD DRAWINGS AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). THE CURRENT EDITIONS SHALL BE THE CURRENT EDITION ON THE DATE OF ADVERTISEMENT FOR THE PROJECT.
- THE CONTRACTOR SHALL SUPPLY, INSTALL AND MAINTAIN ALL PERMANENT MARKINGS AS REQUIRED DURING CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL NOTIFY CDOT IMPLEMENTATION SECTION MANAGER (MARTIN BROWN/980-214-6957) A MINIMUM OF TWO (2) WEEKS (14 CALENDAR DAYS) BEFORE INSTALLATION.



Plans Prepared By:
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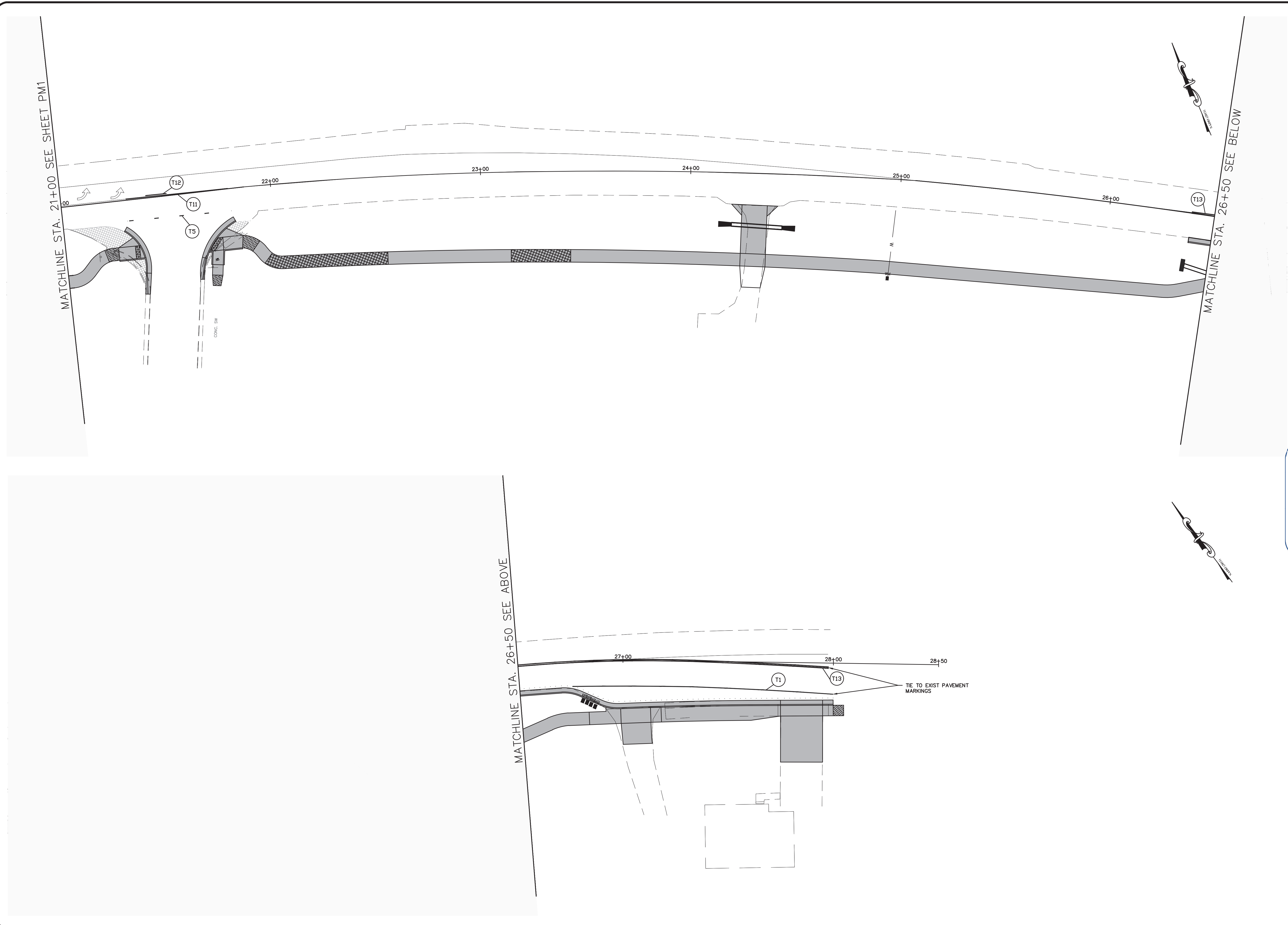
NO.	DATE	BY	DESCRIPTION

DS

Engineer
 PANKKUMAR PATEL
 State of North Carolina
 Seal No. 054855
 Signed By: Pank Patel
 SC565MAC002446
 04/06/2026

PMES241808 JOB NO.	1" = 20' SCALE	RBP CHECKED BY	APRIL 2026 DATE
JUS PREPARED BY	ACB APPROVED BY		

Lawyers Road Sidewalk
 SHEET **PM1** OF **PM2**
PAVEMENT MARKING PLAN



SHEET PM2	Lawyers Road Sidewalk	JOB NO. PMES241808	SCALE 1" = 20'	DATE APRIL 2026
OF PM2	PAVEMENT MARKING PLAN	PREPARED BY JUS	CHECKED BY RBP	DATE APRIL 2026
		APPROVED BY ACB		

NO.	DATE	BY	DESCRIPTION

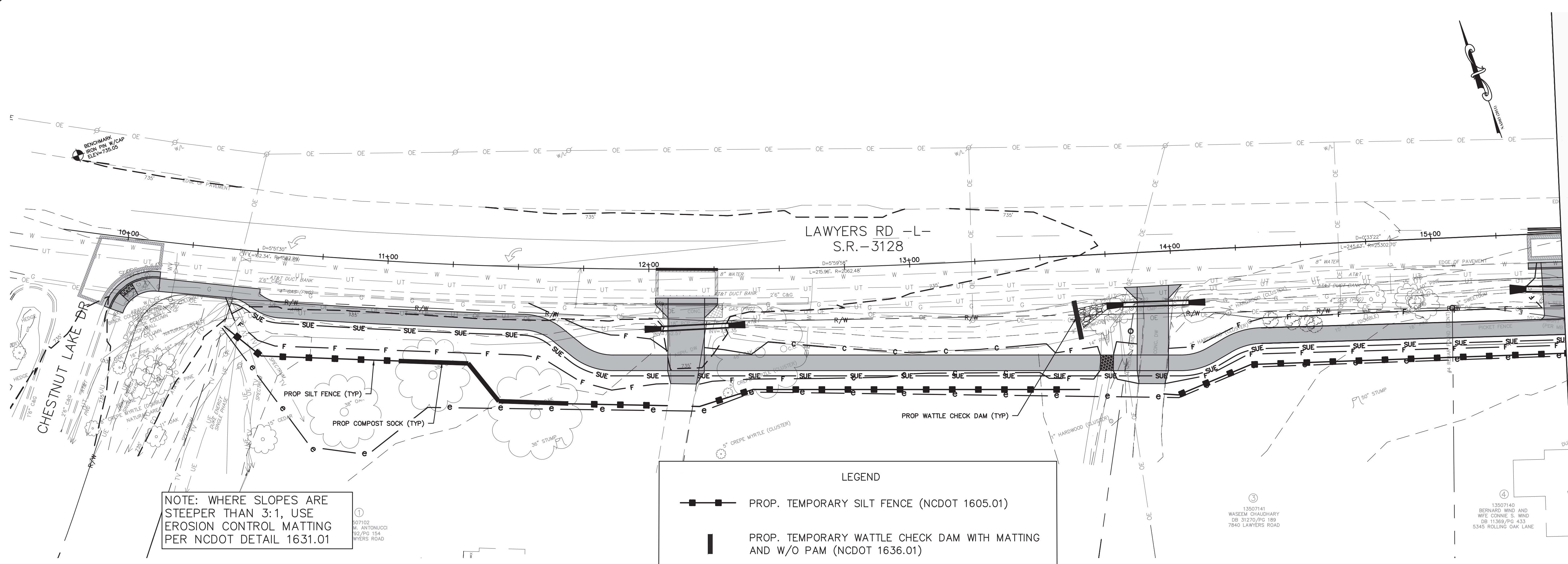
DS

Signed by: *Pank Patel*
SC556384032448

04/06/2026

CHARLOTTE
BUILDING DEPARTMENT
CITY OF CHARLOTTE
GENERAL SERVICES

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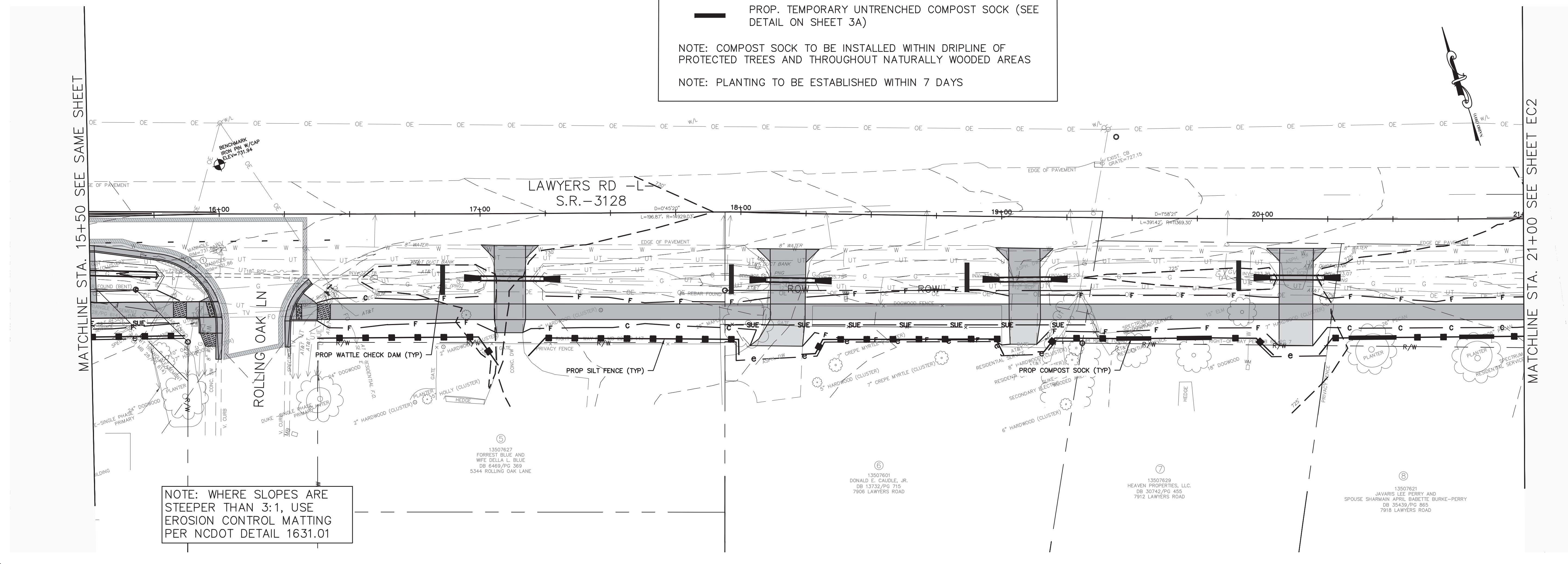
NOTE: WHERE SLOPES ARE STEEPER THAN 3:1, USE EROSION CONTROL MATTING PER NCDOT DETAIL 1631.01

LEGEND

- PROP. TEMPORARY SILT FENCE (NCDOT 1605.01)
- PROP. TEMPORARY WATTLE CHECK DAM WITH MATTING AND W/O PAM (NCDOT 1636.01)
- PROP. TEMPORARY UNTRENCHED COMPOST SOCK (SEE DETAIL ON SHEET 3A)

NOTE: COMPOST SOCK TO BE INSTALLED WITHIN DRIPLINE OF PROTECTED TREES AND THROUGHOUT NATURALLY WOODED AREAS

NOTE: PLANTING TO BE ESTABLISHED WITHIN 7 DAYS



NOTE: WHERE SLOPES ARE STEEPER THAN 3:1, USE EROSION CONTROL MATTING PER NCDOT DETAIL 1631.01

MATCHLINE STA. 15+50 SEE SAME SHEET

MATCHLINE STA. 21+00 SEE SHEET EC2



Plans Prepared By:

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GENERAL SERVICES

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NO.	DATE	BY	DESCRIPTION

DS

NORTH CAROLINA
PROFESSIONAL
SEAL
054855
ENGINEER
ROHANKUMAR PAEL

Signed by:
Rohank Patel
SCS58360300AAR
04/06/2026

1" = 20' SCALE	REP. CHECKED BY	APRIL 2026 DATE
PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

Lawyers Road Sidewalk

EROSION CONTROL
-L- STA. 9+75 TO 21+00

SHEET
EC1




OF
EC2

MATCHLINE STA. 21+00 SEE SHEET EC1

MATCHLINE STA. 26+50 SEE SAME SHEET

NOTE: WHERE SLOPES ARE STEEPER THAN 3:1, USE EROSION CONTROL MATTING PER NCDOT DETAIL 1631.01

LEGEND

-  PROP. TEMPORARY SILT FENCE (NCDOT 1605.01)
-  PROP. TEMPORARY WATTLE CHECK DAM WITH MATTING AND W/O PAM (NCDOT 1636.01)
-  PROP. TEMPORARY UNTRENCHED COMPOST SOCK (SEE DETAIL ON SHEET 3A)

NOTE: COMPOST SOCK TO BE INSTALLED WITHIN DRIPLINE OF PROTECTED TREES AND THROUGHOUT NATURALLY WOODED AREAS

NOTE: PLANTING TO BE ESTABLISHED WITHIN 7 DAYS

NOTE: WHERE SLOPES ARE STEEPER THAN 3:1, USE EROSION CONTROL MATTING PER NCDOT DETAIL 1631.01

MATCHLINE STA. 26+50 SEE SAME SHEET




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GENERAL SERVICES

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Charlotte, North Carolina 28202
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NO.	DATE	BY	DESCRIPTION

DS



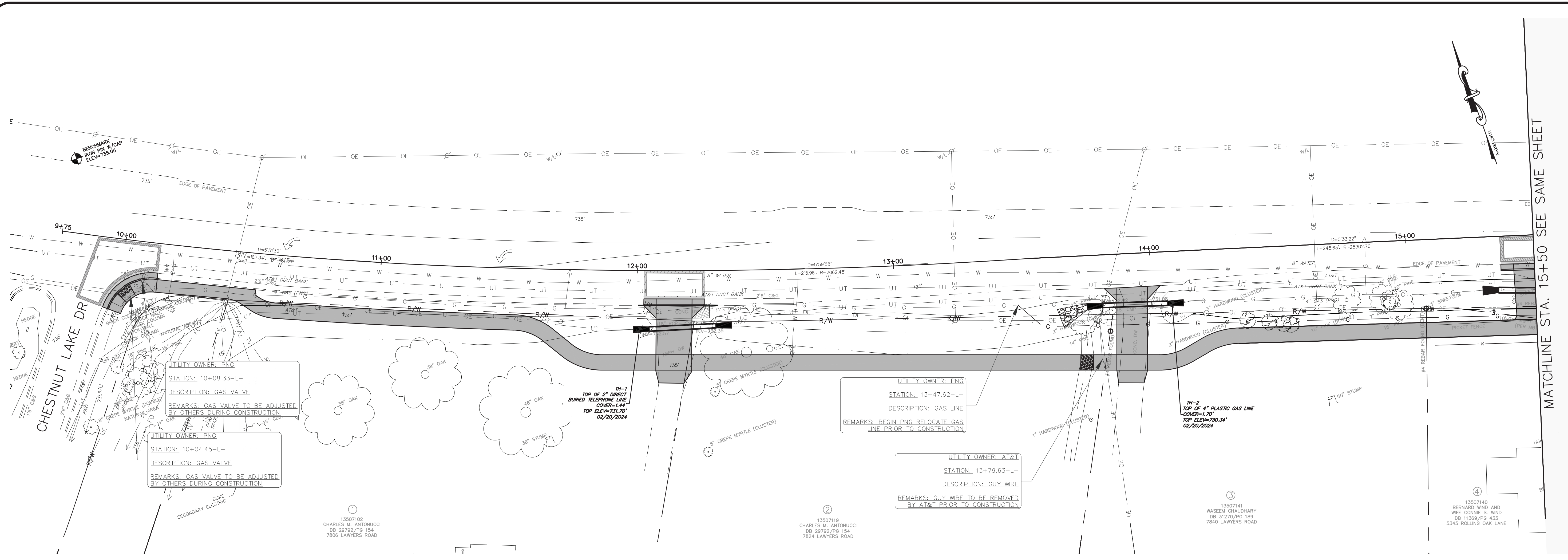
Signed by:
Rohankumar Patel
ROHANKUMAR PATEL
04/06/2026

1" = 20' SCALE	REP. CHECKED BY	APRIL 2026 DATE
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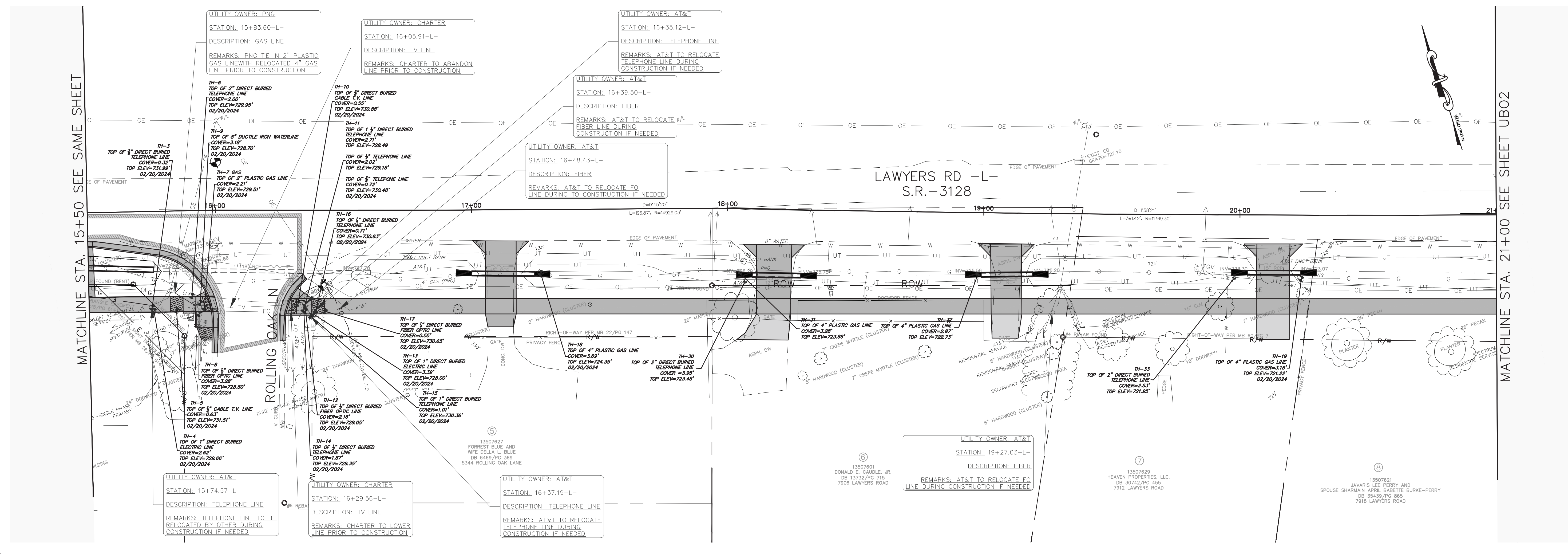
Lawyers Road Sidewalk

EROSION CONTROL
-L- STA. 21+00 TO 28+00

SHEET **EC2** OF **EC2**



MATCHLINE STA. 15+50 SEE SAME SHEET



MATCHLINE STA. 21+00 SEE SHEET UBO2

MATCHLINE STA. 15+50 SEE SAME SHEET



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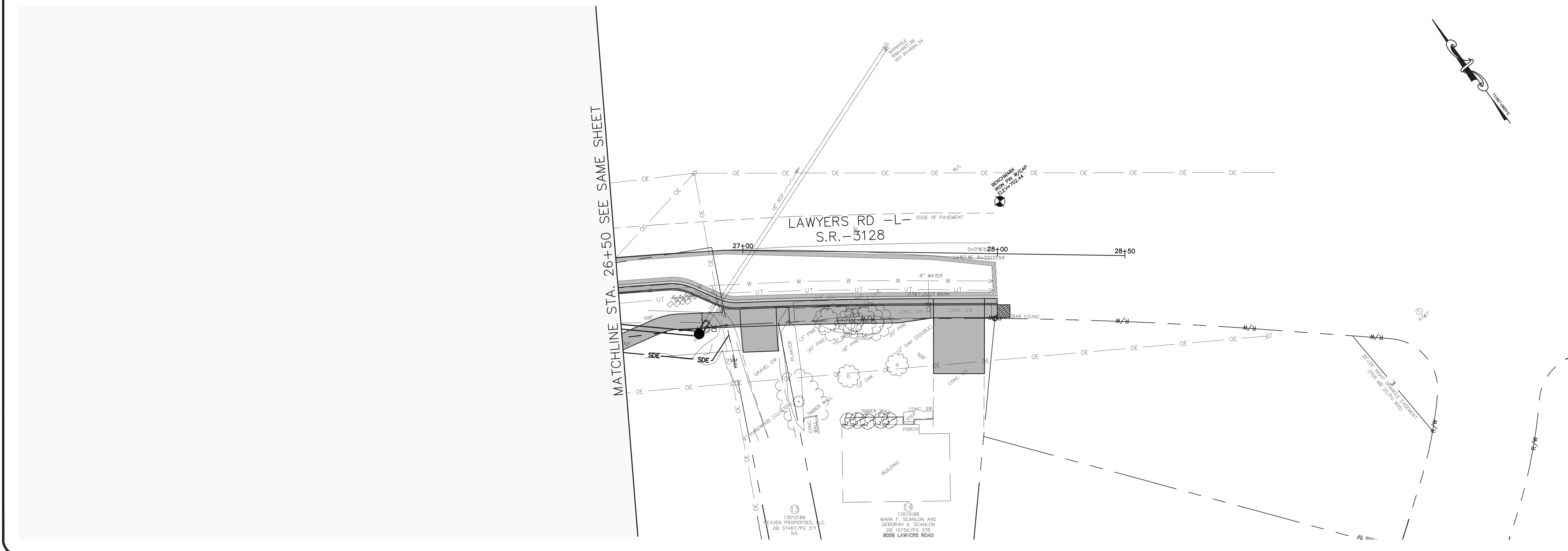
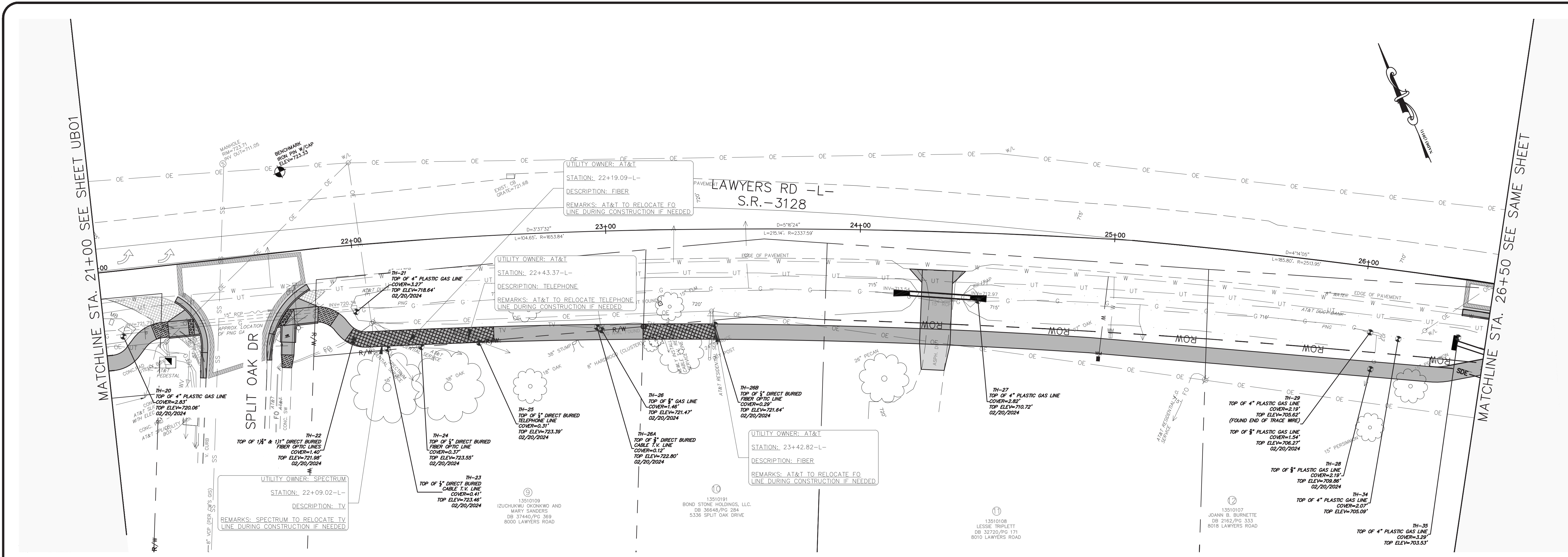
NO.	DATE	BY	DESCRIPTION

PMES241808	SCALE	REP	DATE
JOB NO.	1" = 20'	CHECKED BY	APRIL 2026
PREPARED BY			
APPROVED BY			

Lawyers Road Sidewalk

Utility By Others
-L- STA. 9+75 TO 21+00

SHEET **UBO1** OF **UBO2**



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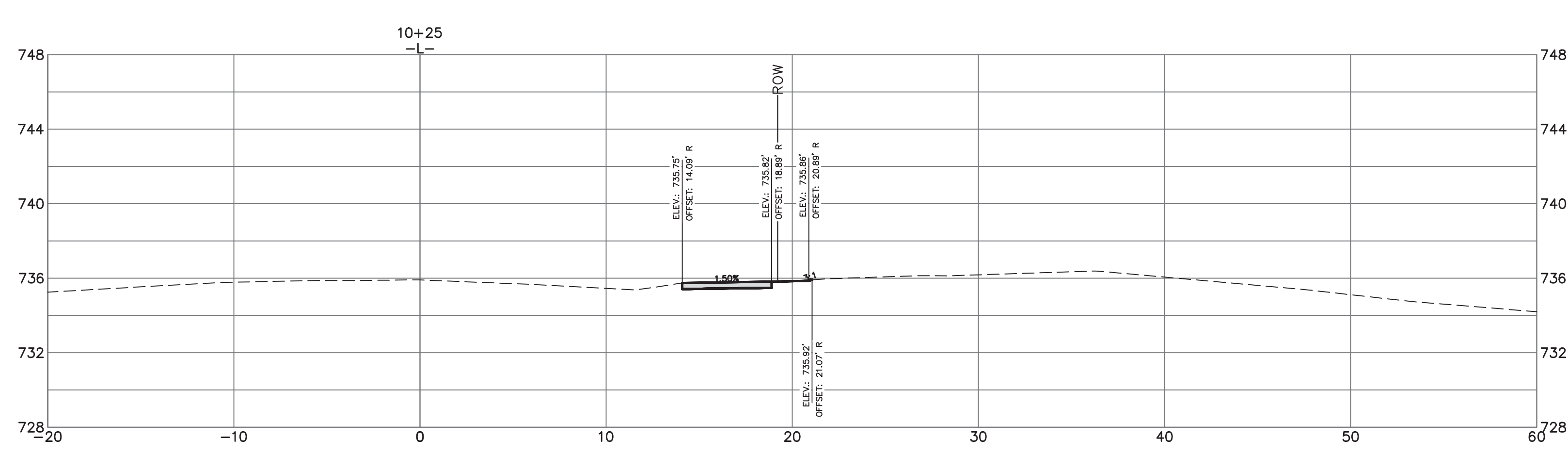
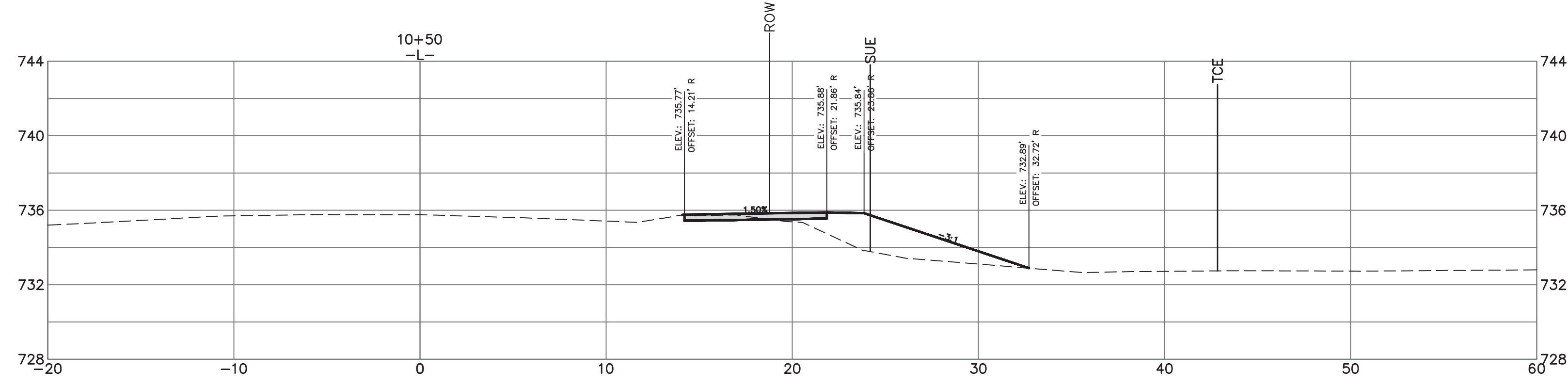
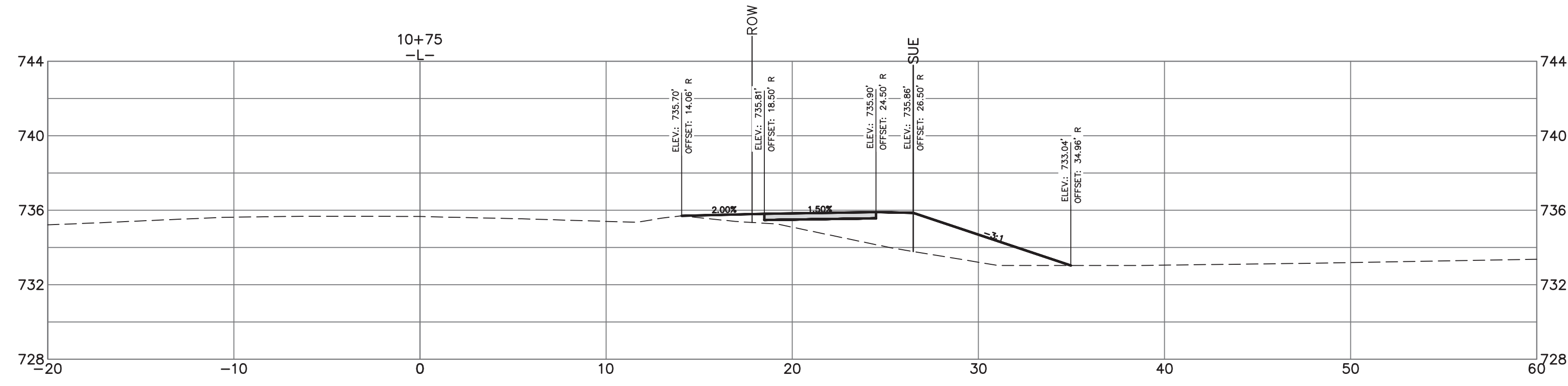
NO.	DATE	BY	DESCRIPTION

1" = 20'	SCALE
REP	CHECKED BY
APRIL 2026	DATE

PMES241808	JOB NO.
JUS	PREPARED BY
ACB	APPROVED BY

Lawyers Road Sidewalk
Utility By Others
-L- STA. 21+00 TO 28+00

SHEET
UBO2
 OF
UBO2 -L- STA. 21+00 TO 28+00



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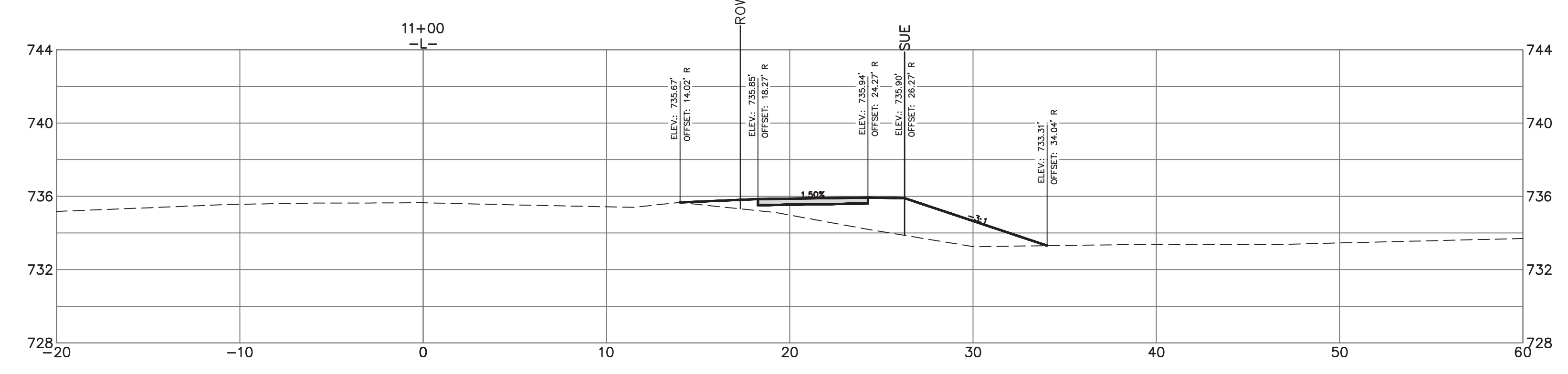
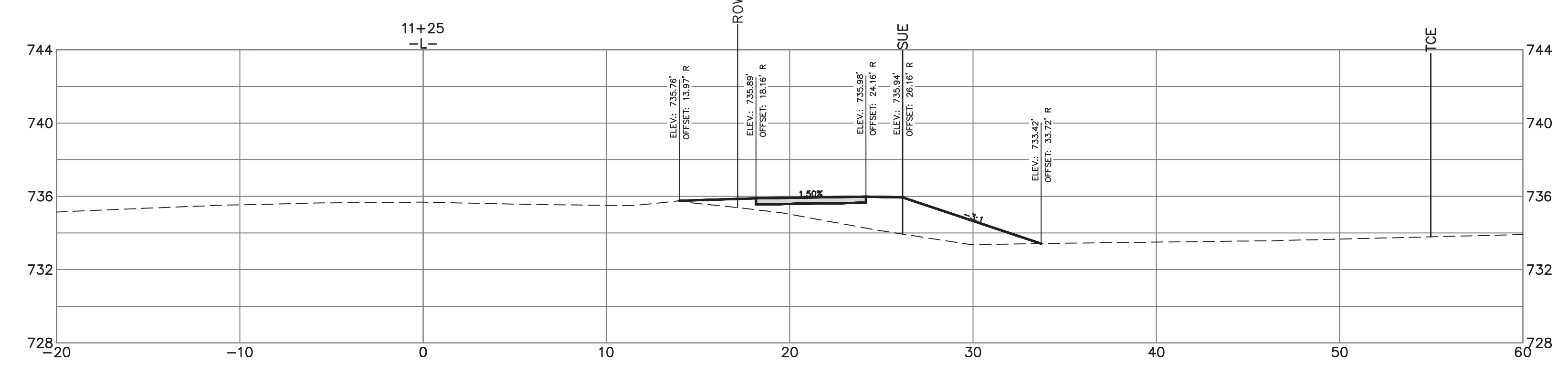
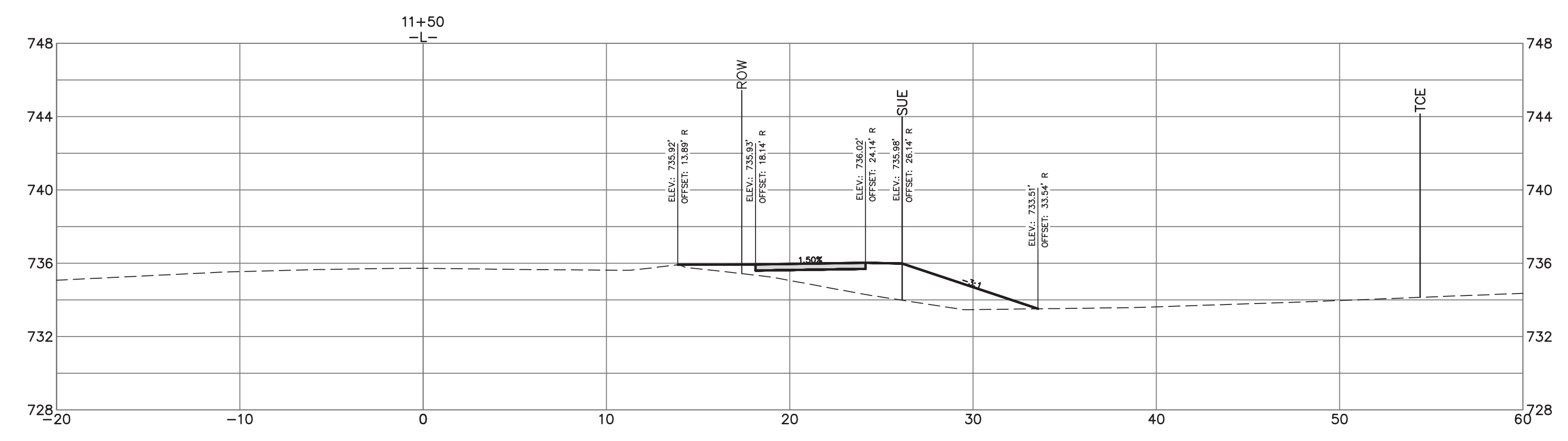
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Rohankumar Patel
 04/06/2026

PMES241808 JOB NO.	1" = 5' SCALE
JUS PREPARED BY	REP CHECKED BY
ACB APPROVED BY	APRIL 2026 DATE

Lawyers Road Sidewalk
CROSS SECTION
STA. 10+25 TO 10+75

SHEET
X1
 OF
X24



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 GENERAL SERVICES
 600 East Fourth Street
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 Phone: (704) 336-2291
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NO.	DATE	BY	DESCRIPTION

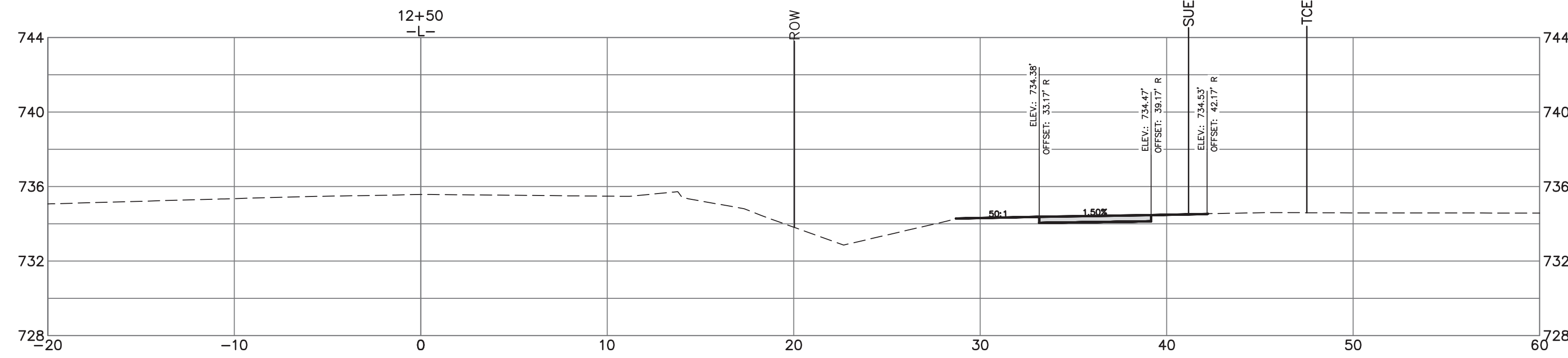
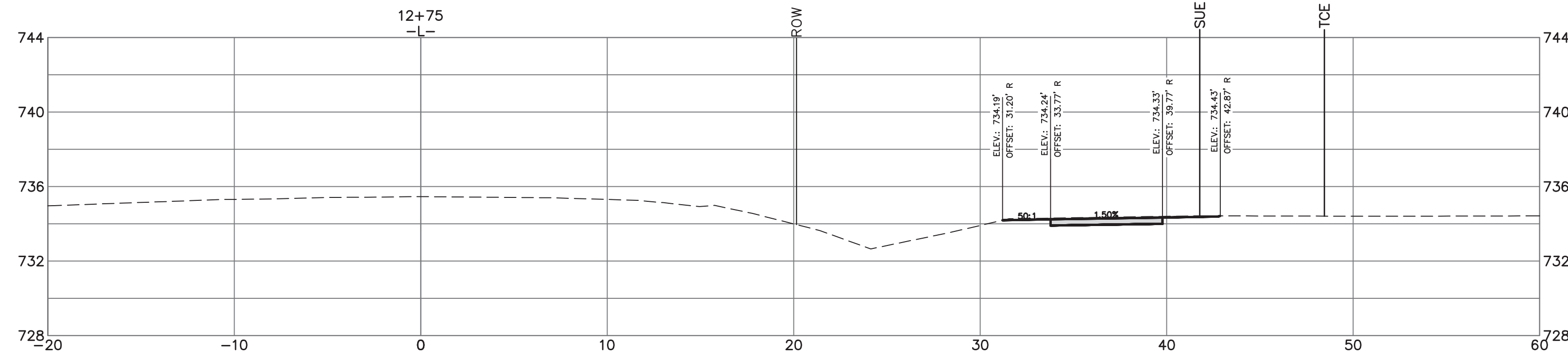
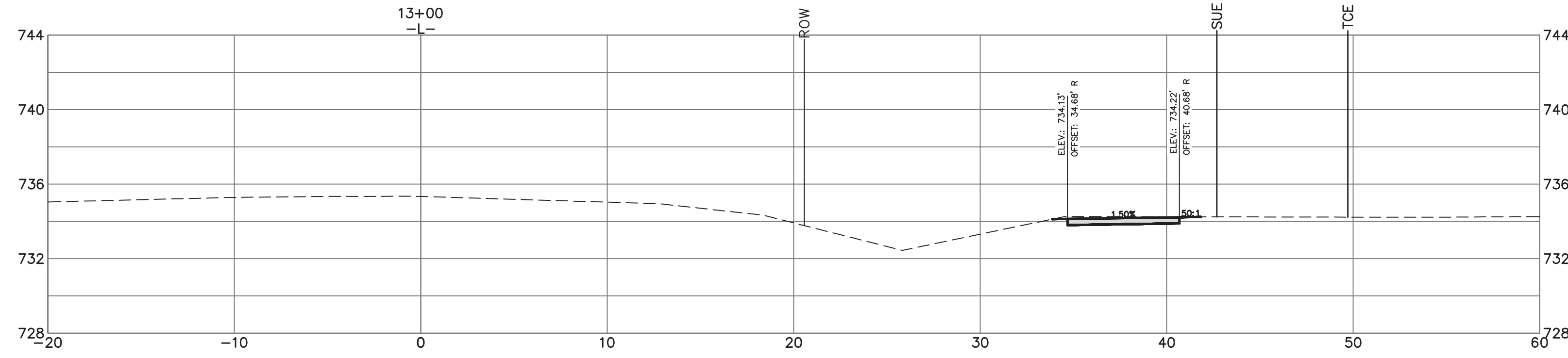
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Rohankumar Patel
 ENGINEER
 04/06/2026

1" = 5' SCALE	REP CHECKED BY	APRIL 2026 DATE
PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

Lawyers Road Sidewalk
CROSS SECTION
STA. 11+00 TO 11+50

SHEET
X2
 OF
X24



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NO.	DATE	BY	DESCRIPTION

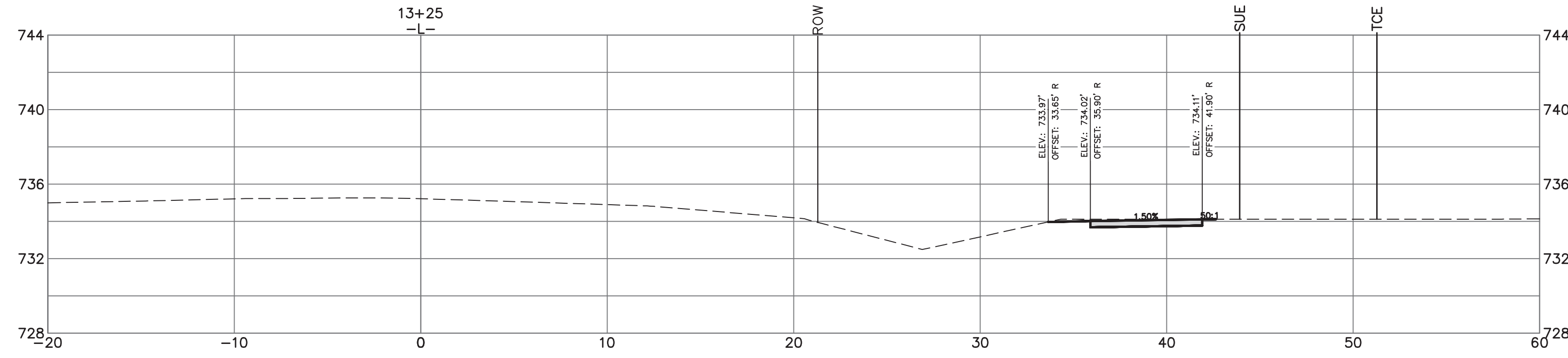
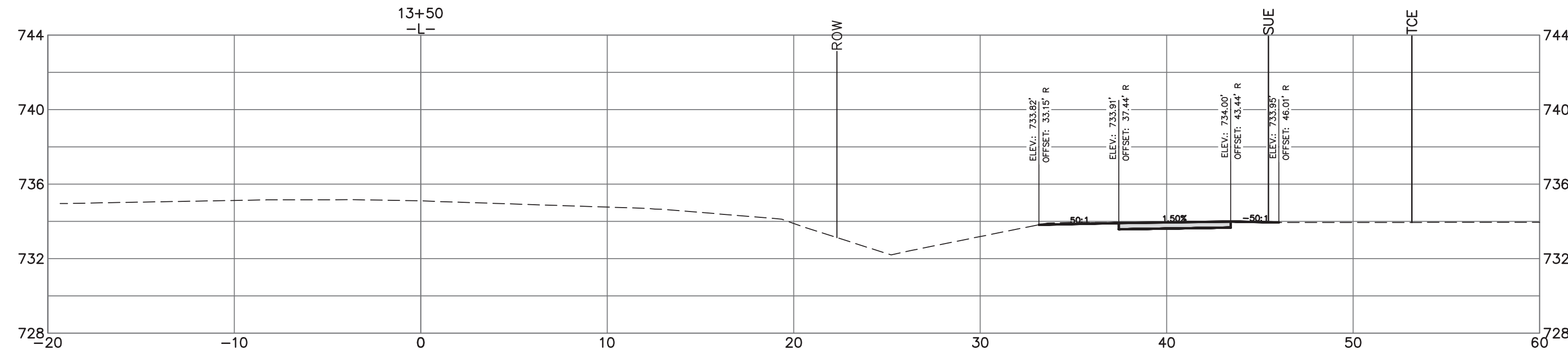
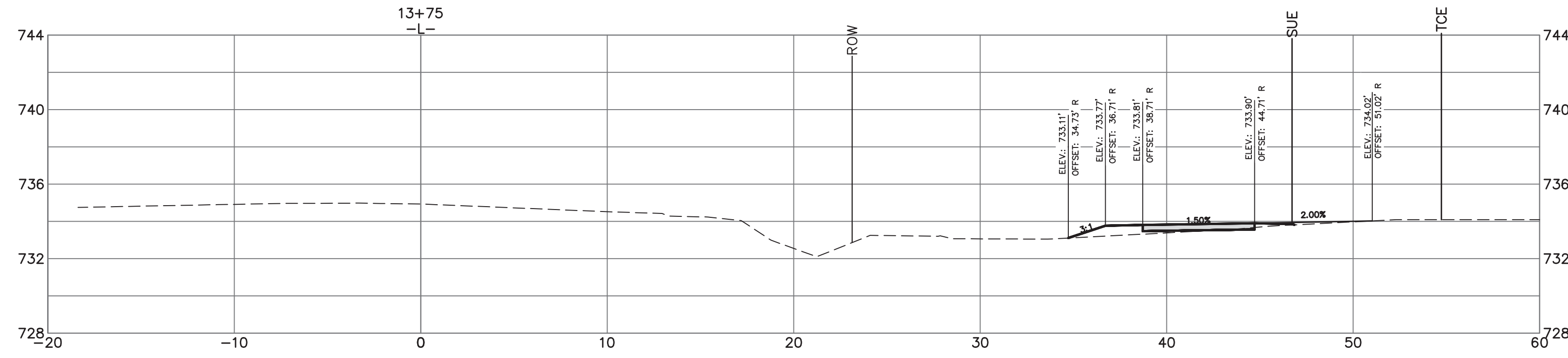
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Rohankumar Patel
 ENGINEER
 04/06/2026

1" = 5' SCALE	REP CHECKED BY	APRIL 2026 DATE
PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

Lawyers Road Sidewalk
CROSS SECTION
STA. 12+50 TO 13+00

SHEET
X4
 OF
X24



Plans Prepared By:
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NO.	DATE	BY	DESCRIPTION

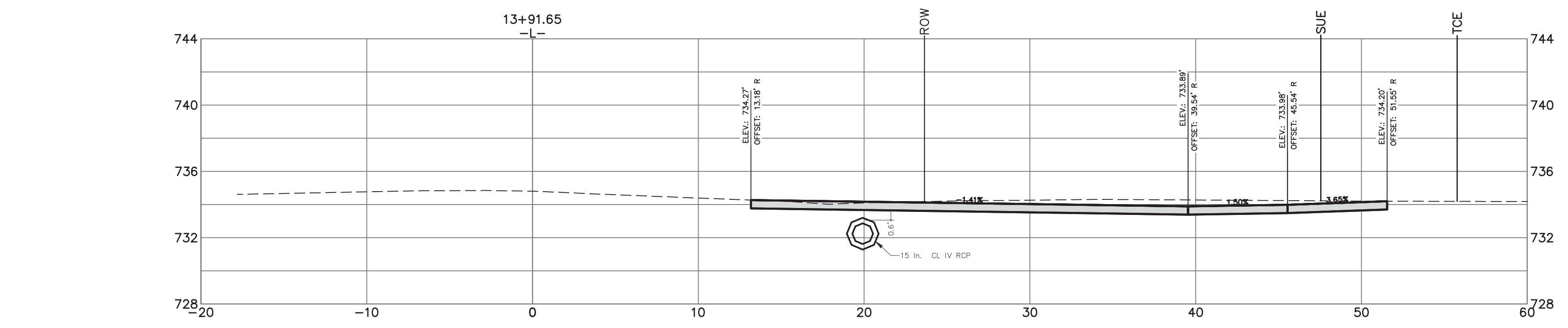
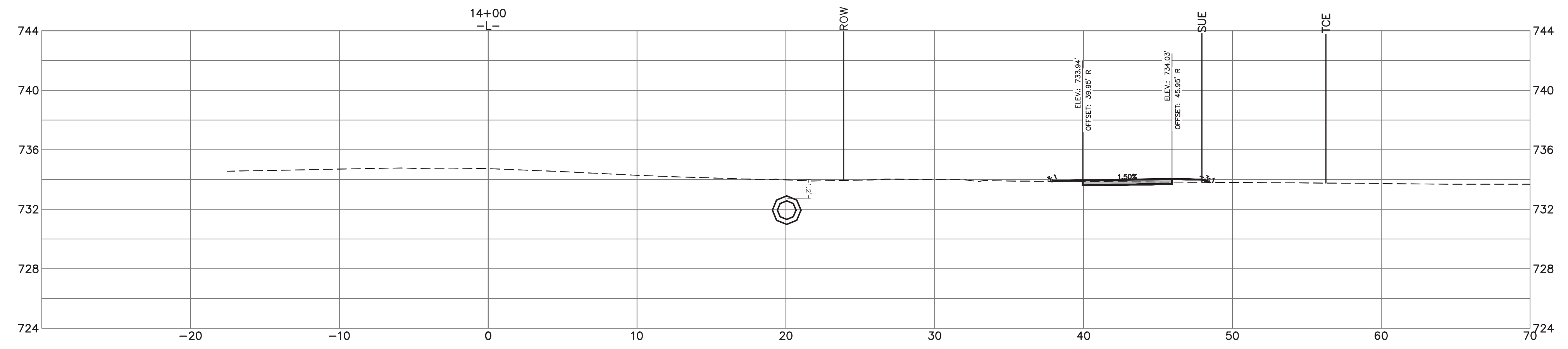
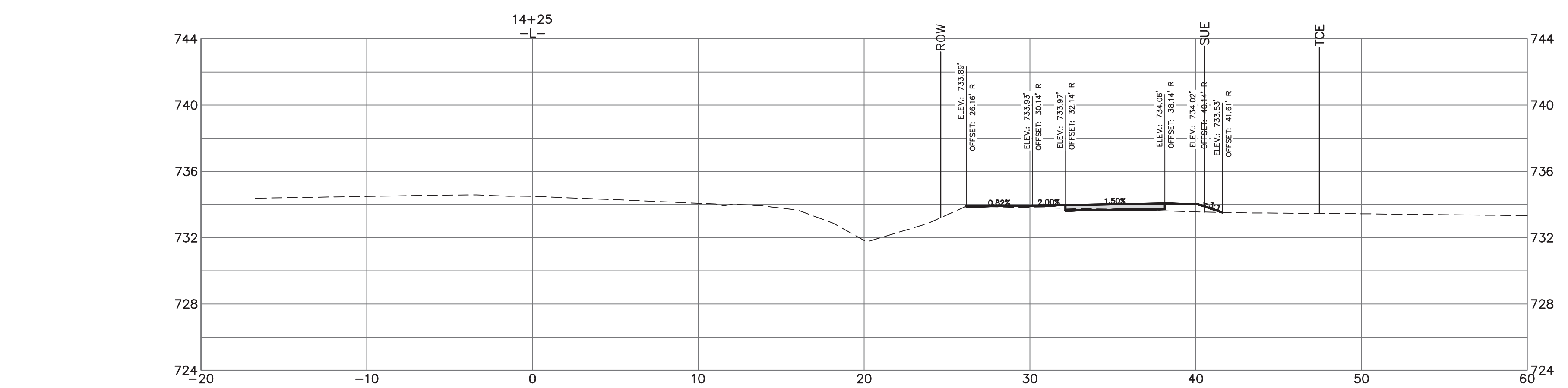
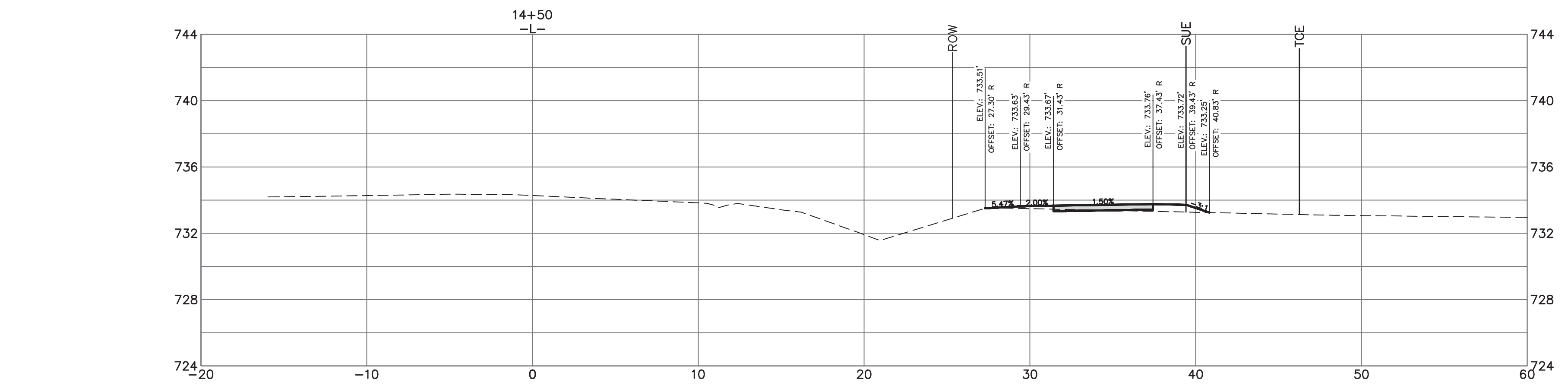
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Rohankumar Patel
 ENGINEER
 04/06/2026

1" = 5' SCALE	REP CHECKED BY	APRIL 2026 DATE
PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

Lawyers Road Sidewalk
CROSS SECTION
STA. 13+25 TO 13+75

SHEET
X5
 OF
X24



Plans Prepared By:

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CITY OF CHARLOTTE
GENERAL SERVICES

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Phone: (704) 336-2291
Fax: (704) 336-6866

NO.	DATE	BY	DESCRIPTION

DS

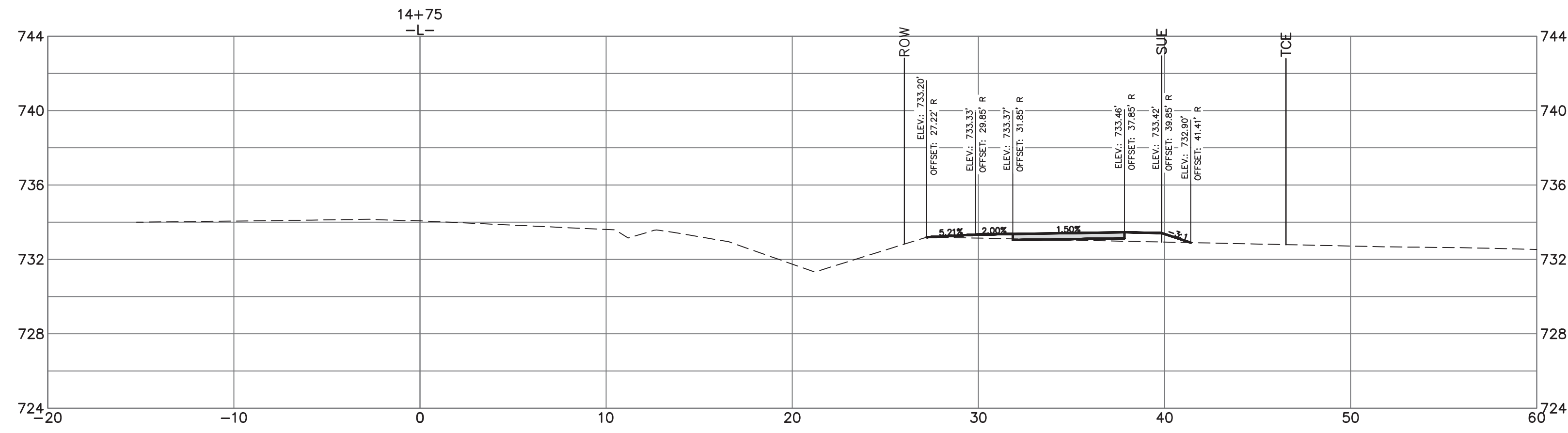
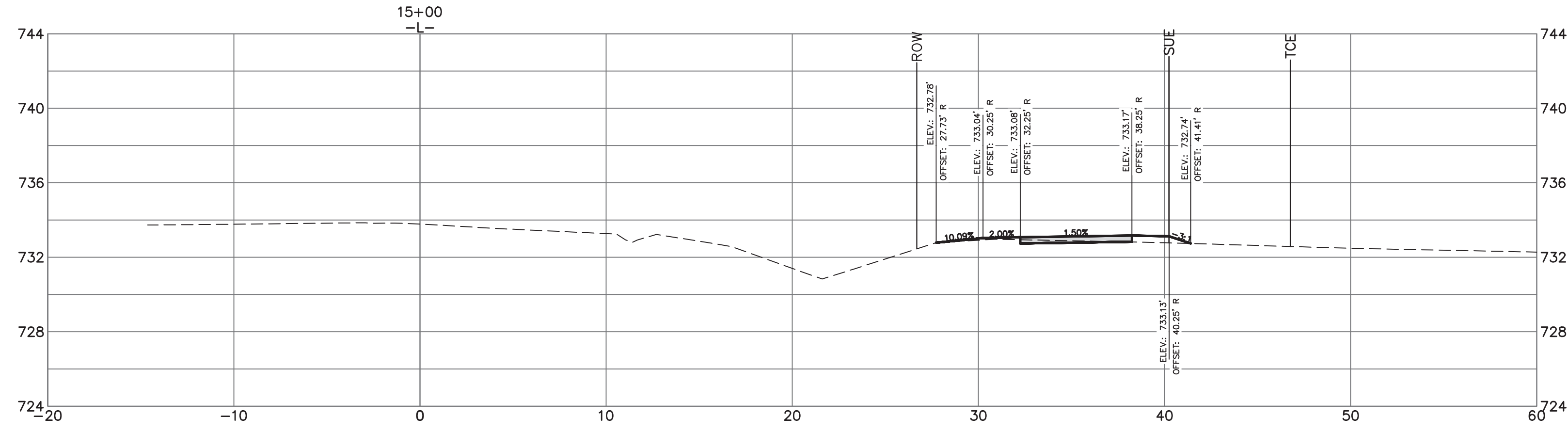
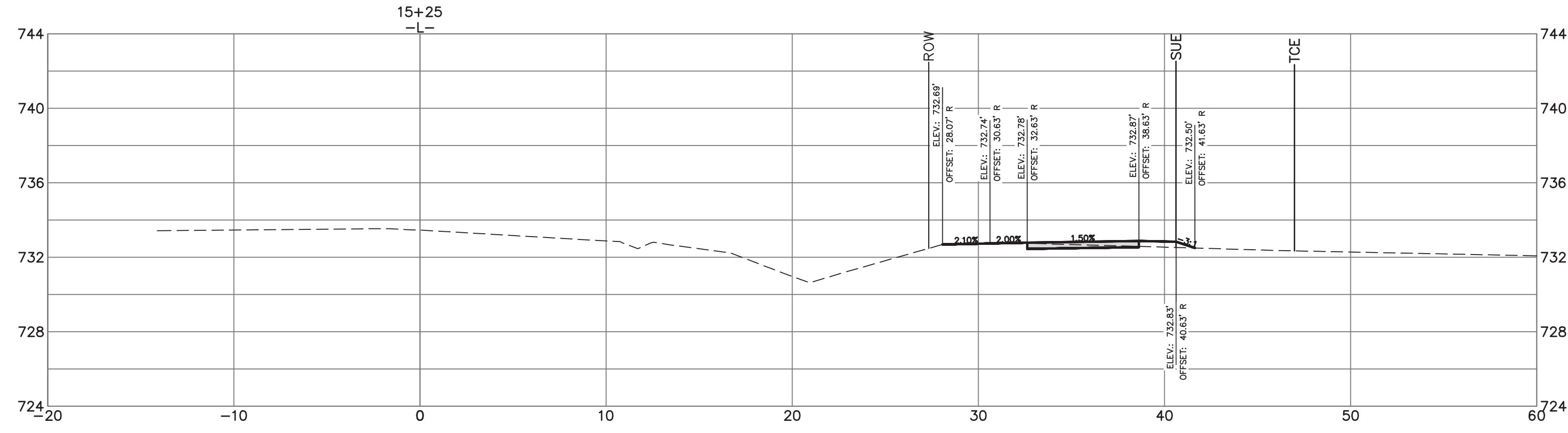
Signed by:
Rohank Patel
SC055840323AAR
04/06/2026

1" = 5' SCALE	REP CHECKED BY	APRIL 2026 DATE
PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

Lawyers Road Sidewalk

CROSS SECTION
STA. 13+91 TO 14+50

SHEET
X6
OF
X24



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GENERAL SERVICES

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600 East Fourth Street
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NO.	DATE	BY	DESCRIPTION

DS

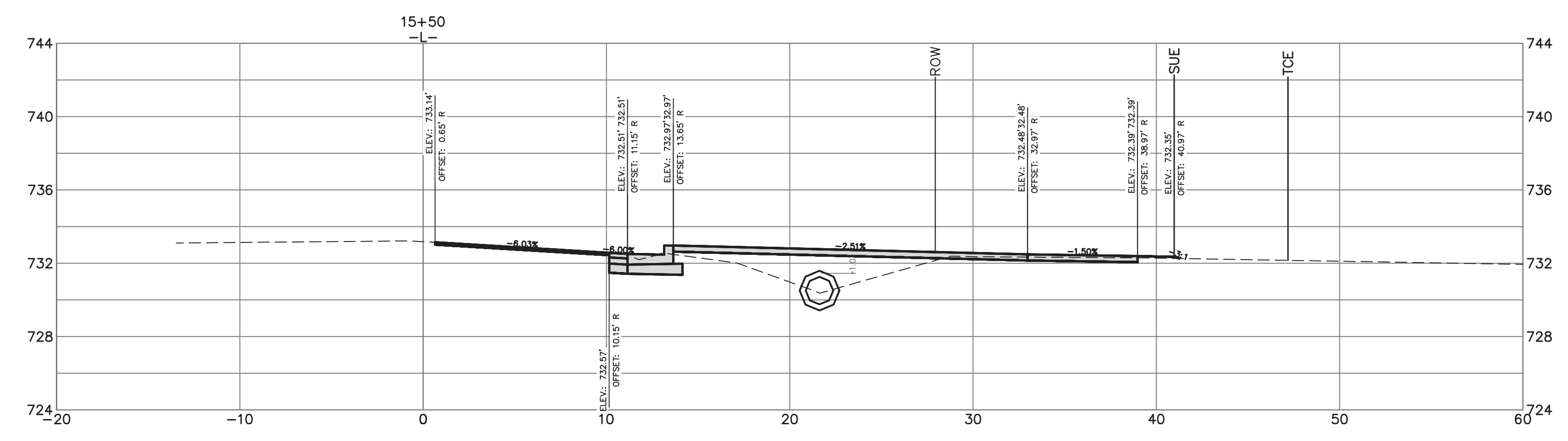
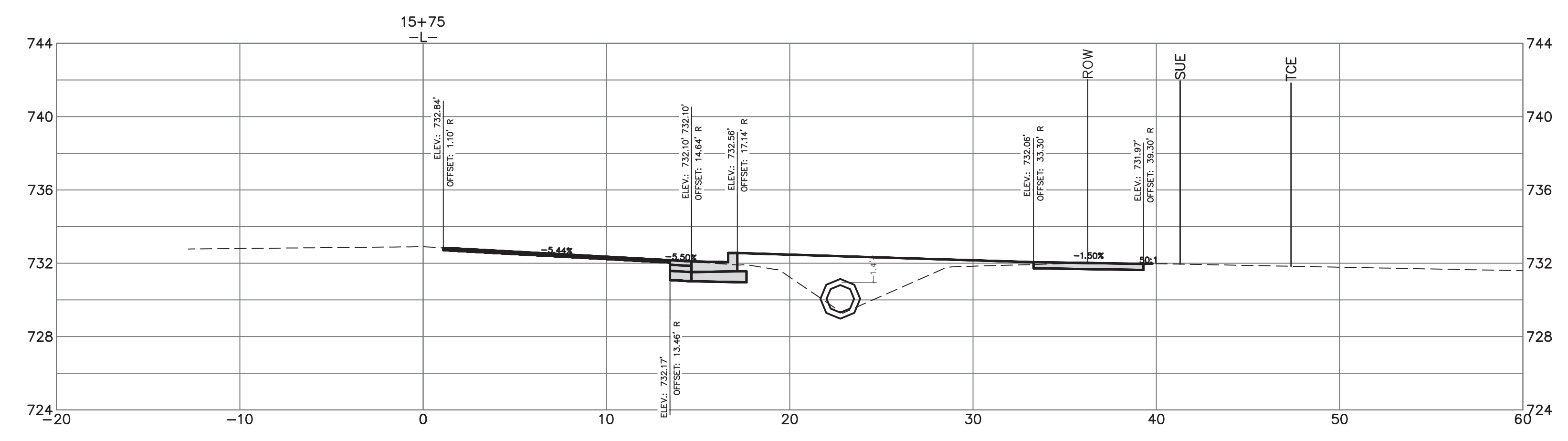
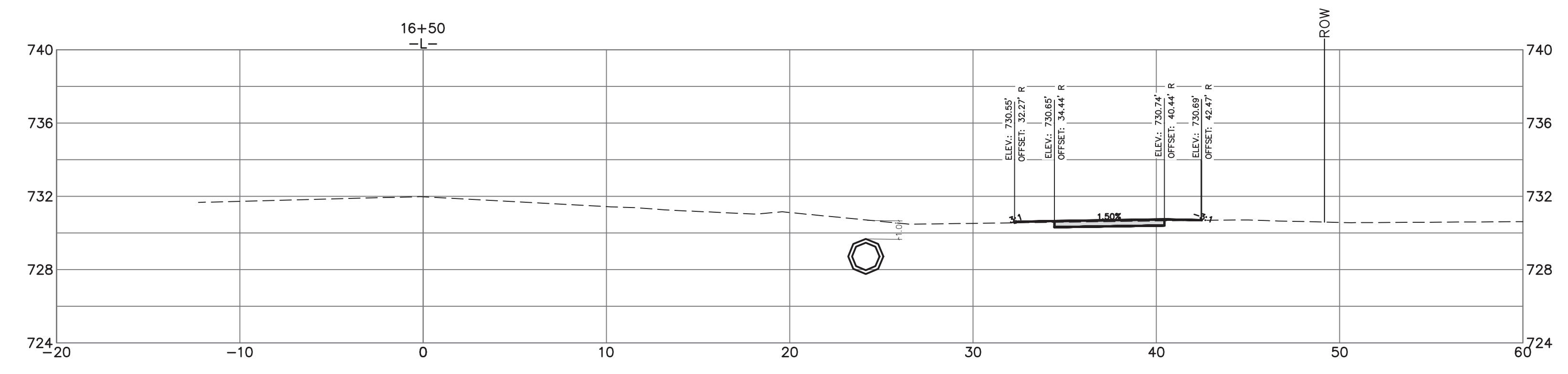
Signed by:
Rohankumar Patel
SC055860320AAR
04/06/2026

PMES241808 JOB NO.	1" = 5' SCALE
JUS PREPARED BY	REP CHECKED BY
ACB APPROVED BY	APRIL 2026 DATE

Lawyers Road Sidewalk

CROSS SECTION
STA. 14+75 TO 15+25

SHEET
X7
OF
X24



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GENERAL SERVICES

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NO.	DATE	BY	DESCRIPTION

DS

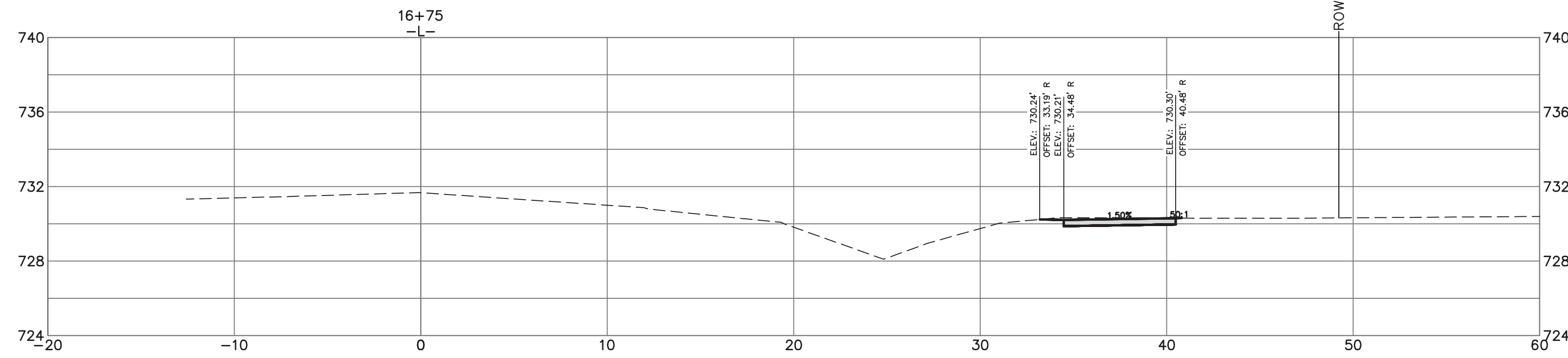
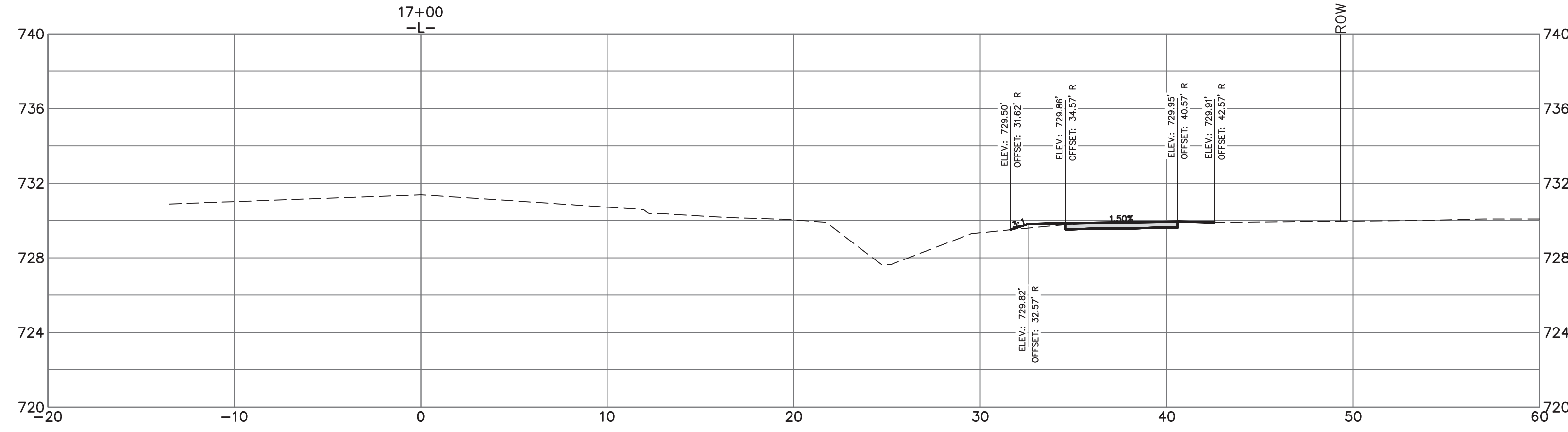
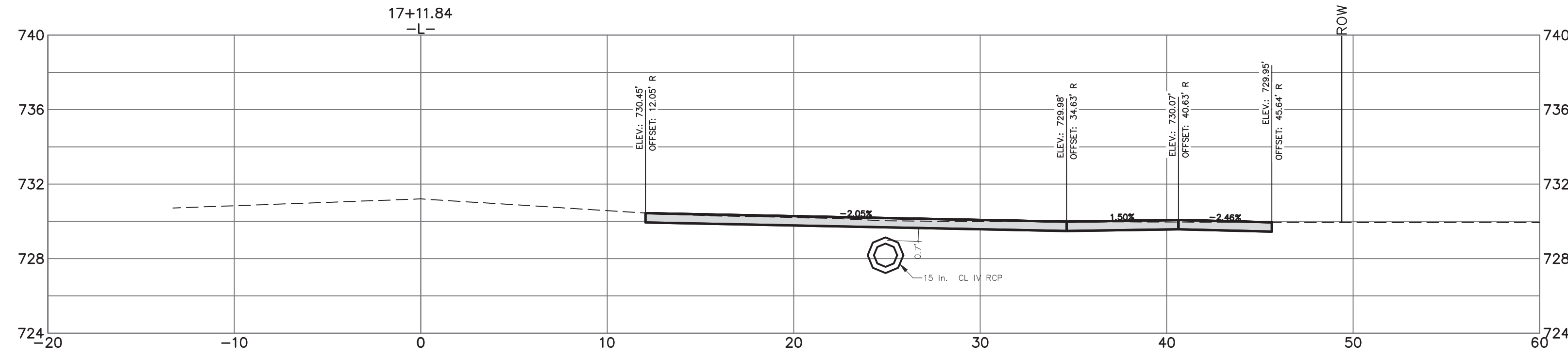
Rohankumar Patel
04/06/2026

1" = 5' SCALE	REB CHECKED BY	APRIL 2026 DATE
PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

Lawyers Road Sidewalk

CROSS SECTION
STA. 15+50 TO 16+50

SHEET
X8
OF
X24



Plans Prepared By:
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NO.	DATE	BY	DESCRIPTION

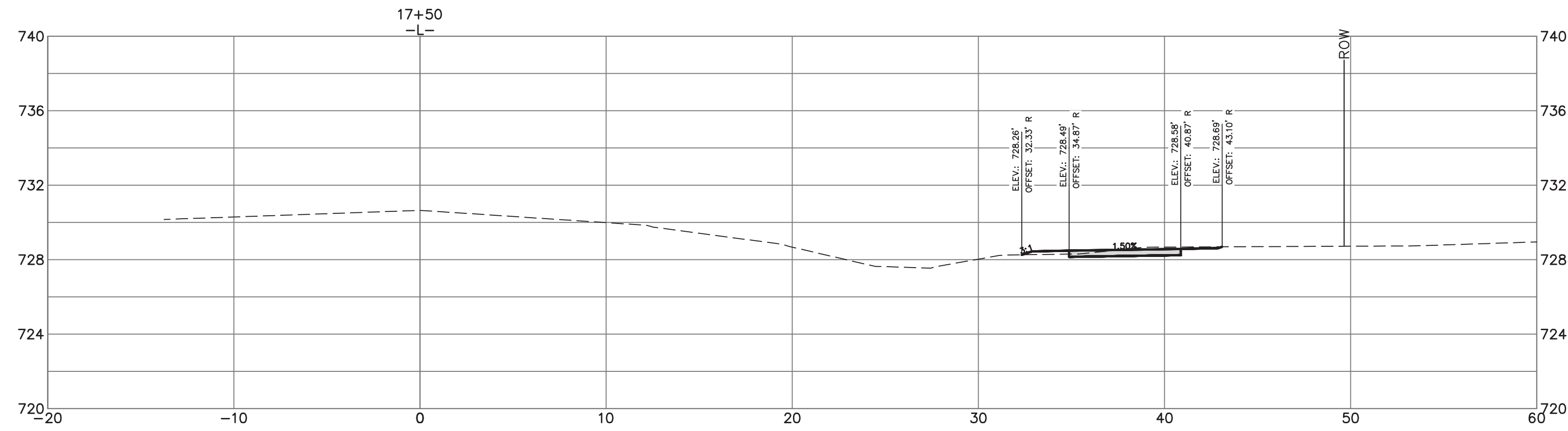
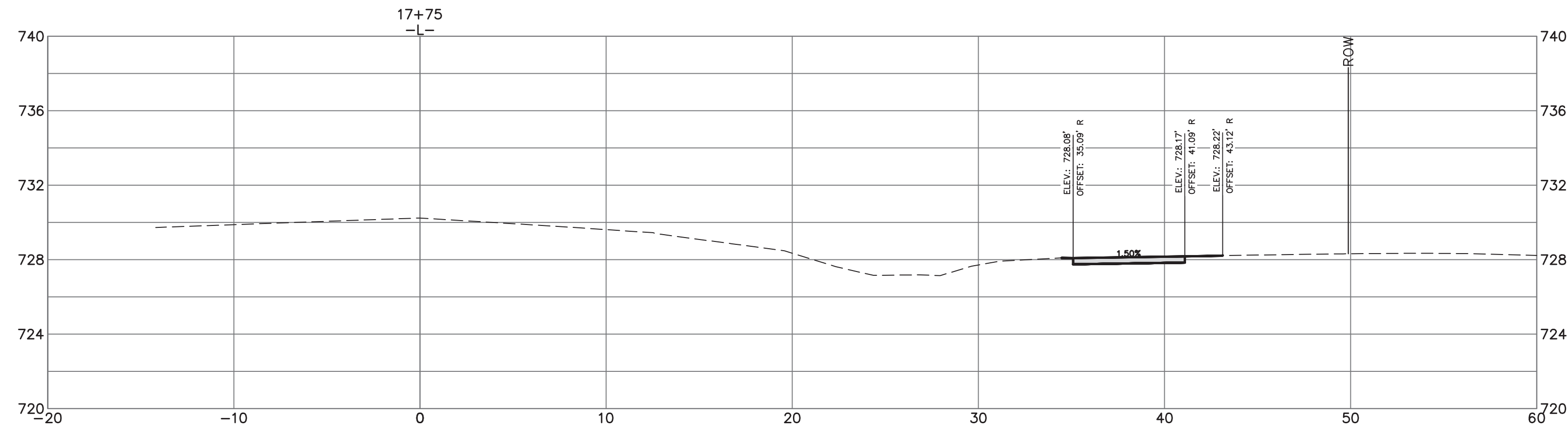
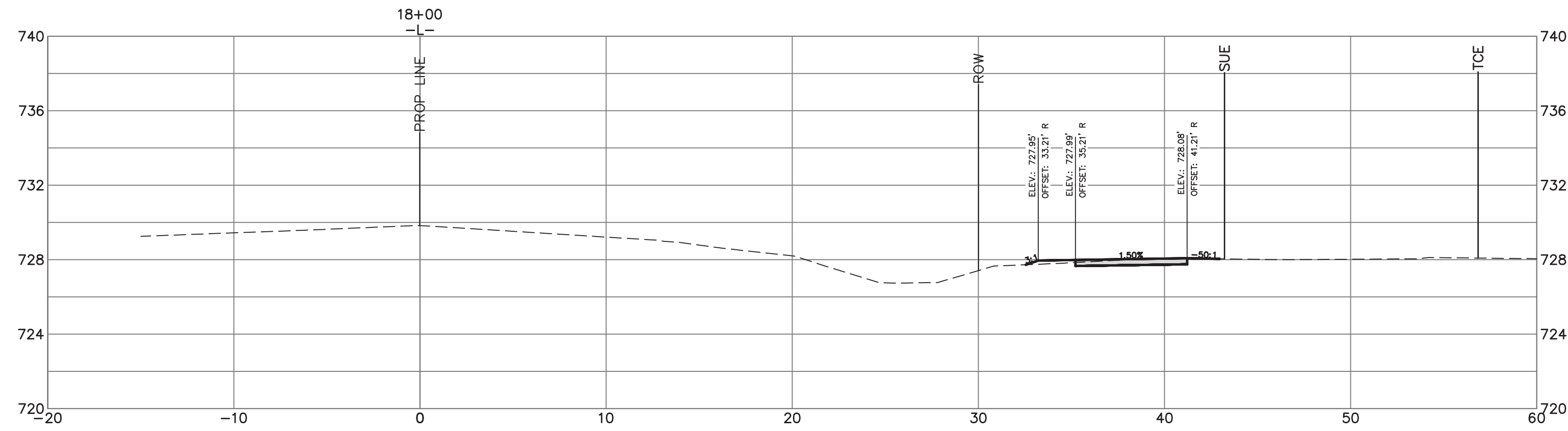
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Rohank Patel
 SC05283603200448
 04/06/2026

1" = 5' SCALE	REP CHECKED BY	APRIL 2026 DATE
PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

Lawyers Road Sidewalk
CROSS SECTION
STA. 16+75 TO 17+12

SHEET
X9
 OF
X24



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 GENERAL SERVICES
 600 East Fourth Street
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 Fax: (704) 336-6866

NO.	DATE	BY	DESCRIPTION

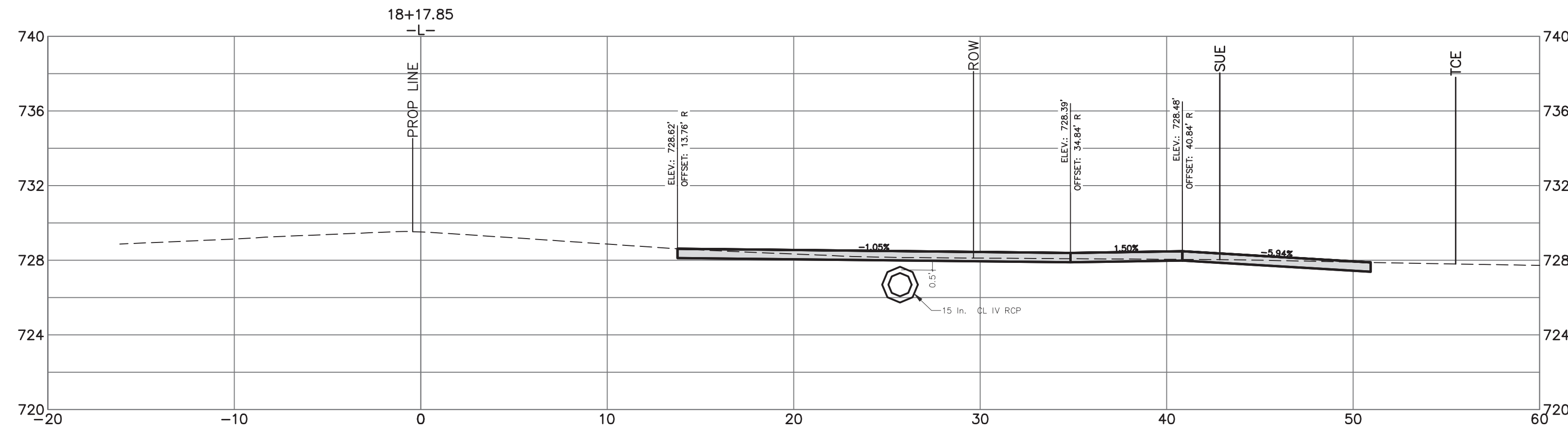
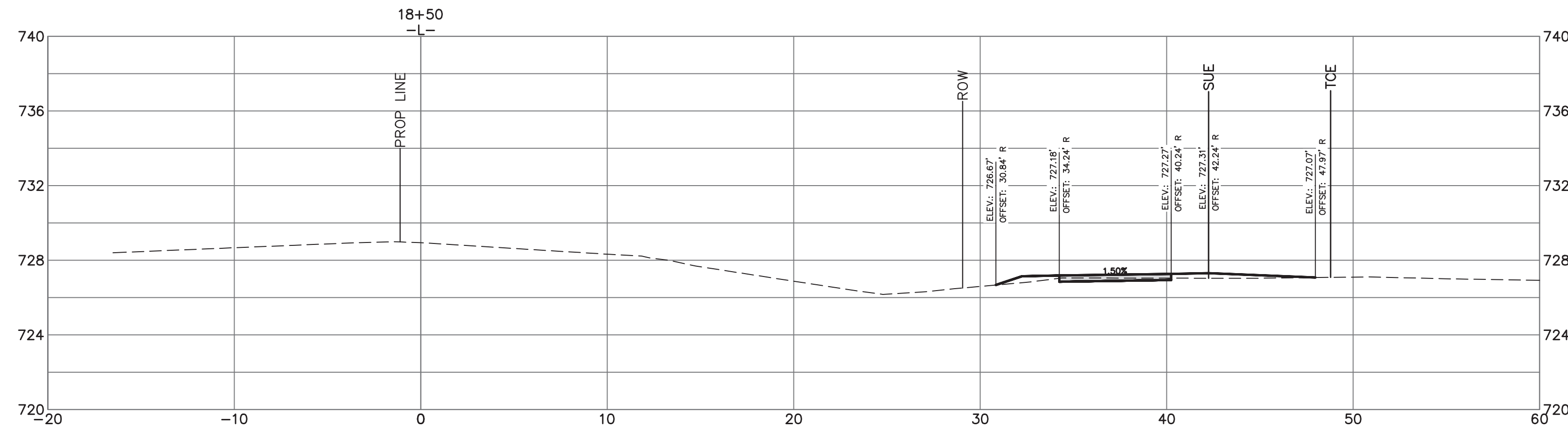
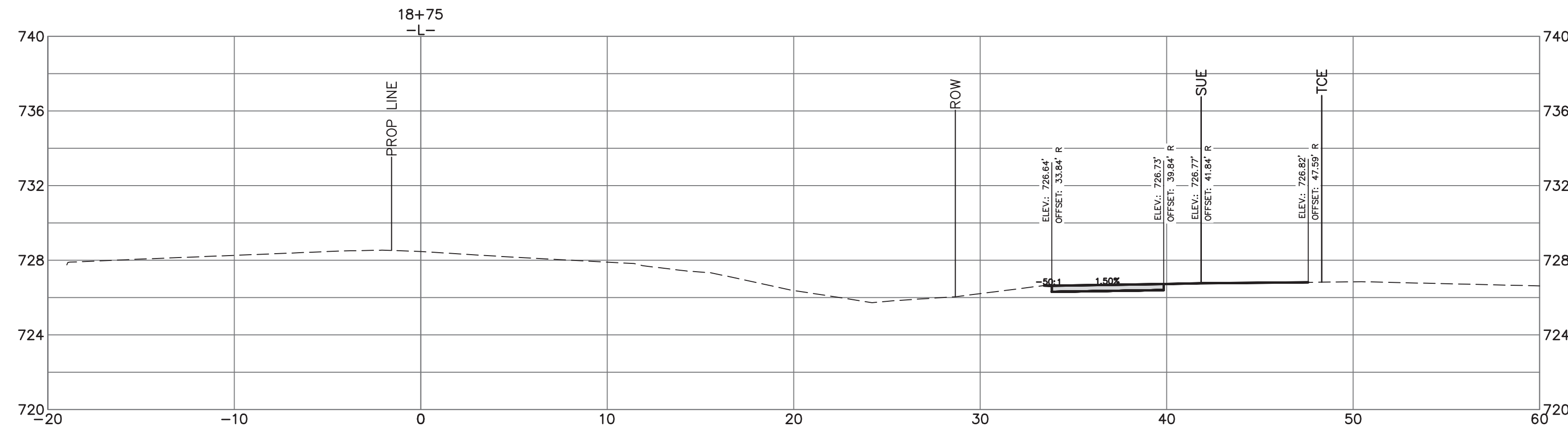
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Rohankumar Patel
 ENGINEER
 NORTH CAROLINA PROFESSIONAL SEAL
 054855
 04/06/2026

PMES241808 JOB NO.	1" = 5' SCALE
JUS PREPARED BY	REP CHECKED BY
ACB APPROVED BY	APRIL 2026 DATE

Lawyers Road Sidewalk
CROSS SECTION
STA. 17+50 TO 18+00

SHEET
X10
 OF
X24



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NO.	DATE	BY	DESCRIPTION

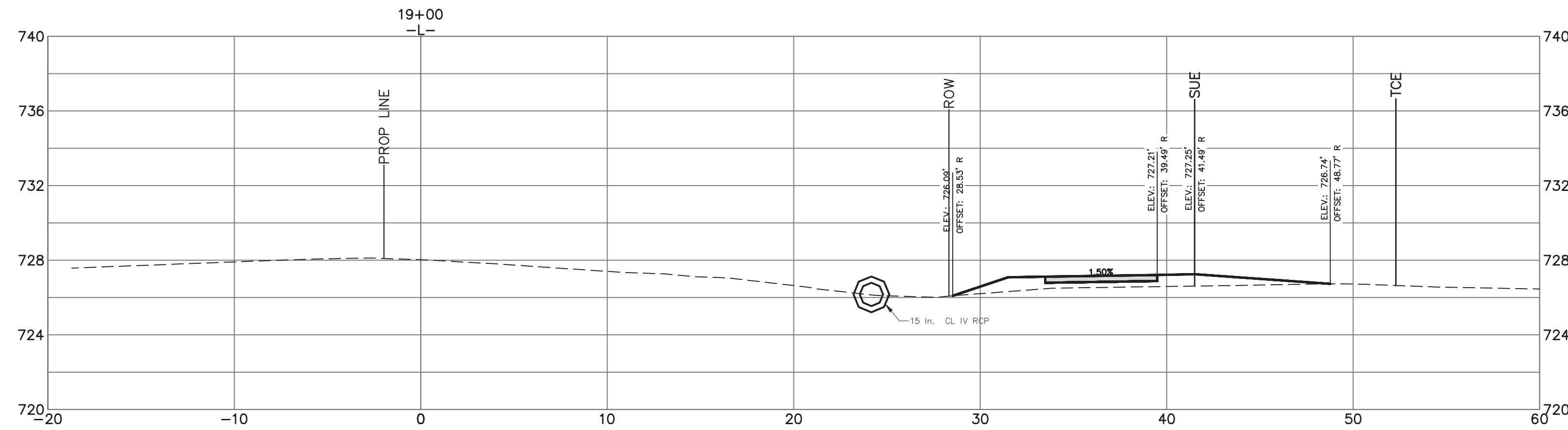
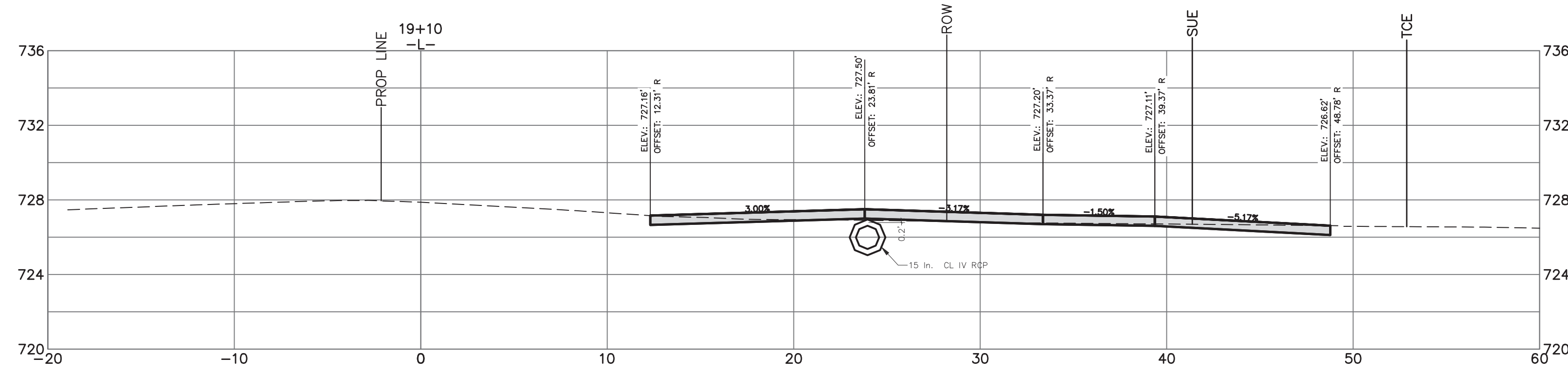
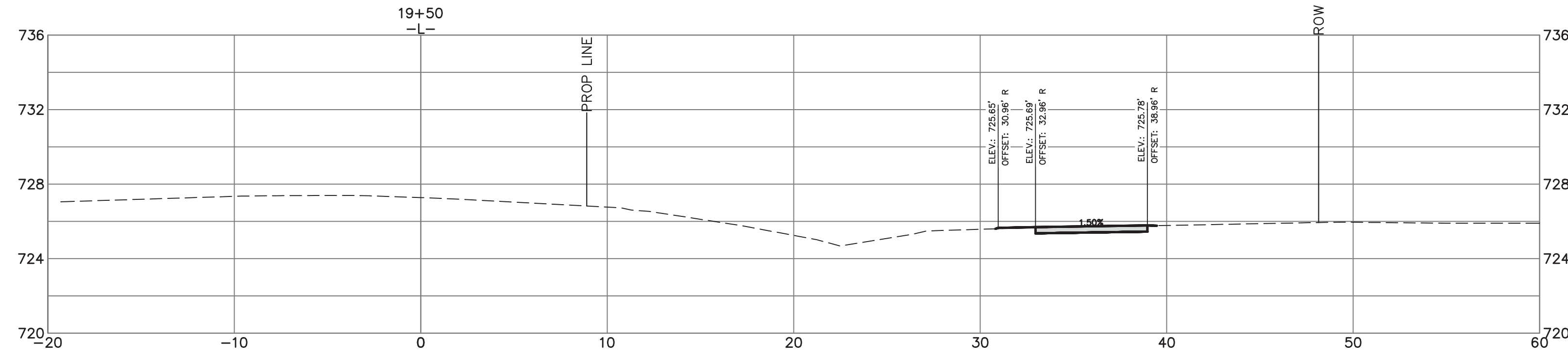
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Signed by:
Rohankumar Patel
 04/06/2026

1" = 5' SCALE	APRIL 2026 DATE
REP CHECKED BY	
PREPARED BY: JUS	APPROVED BY: ACB
JOB NO. PMES241808	

Lawyers Road Sidewalk
CROSS SECTION
STA. 18+25 TO 18+75

SHEET **X11** OF **X24**



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NO.	DATE	BY	DESCRIPTION

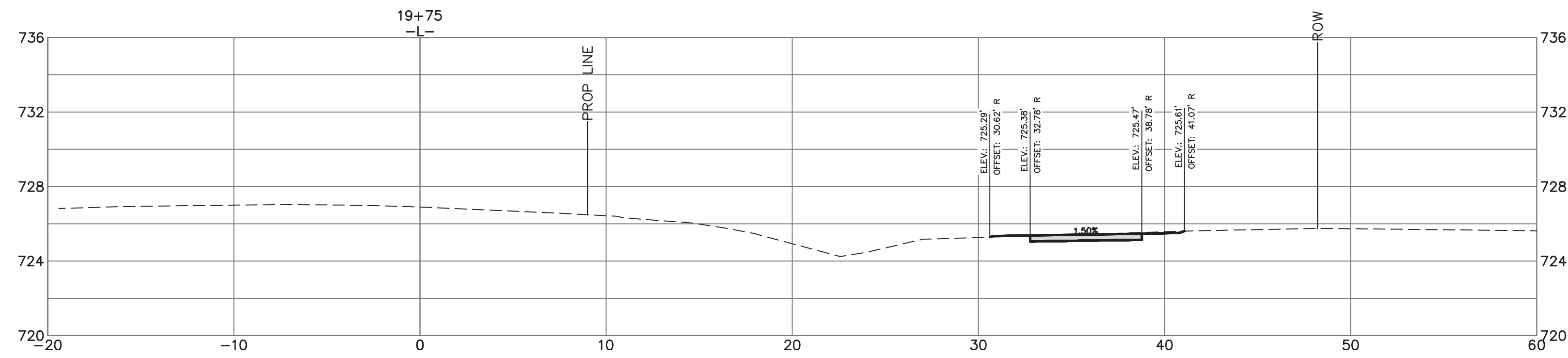
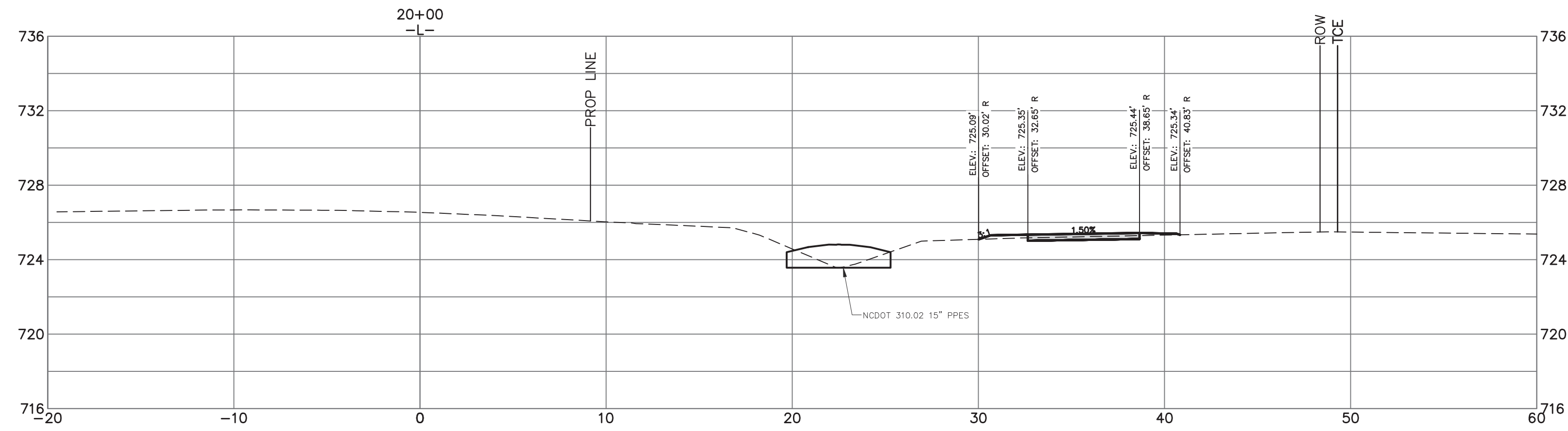
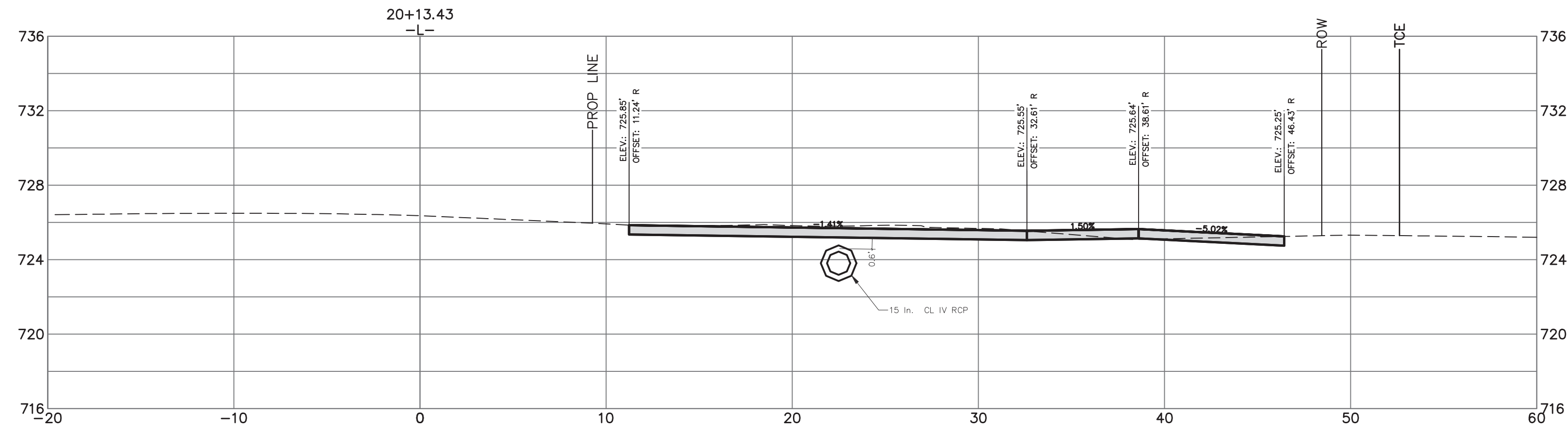
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Rohankumar Patel
 ENGINEER
 04/06/2026

1" = 5' SCALE	REP CHECKED BY	APRIL 2026 DATE
PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

Lawyers Road Sidewalk
CROSS SECTION
STA. 19+00 TO 19+50

SHEET
X12
 OF
X24



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GENERAL SERVICES

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NO.	DATE	BY	DESCRIPTION

DS

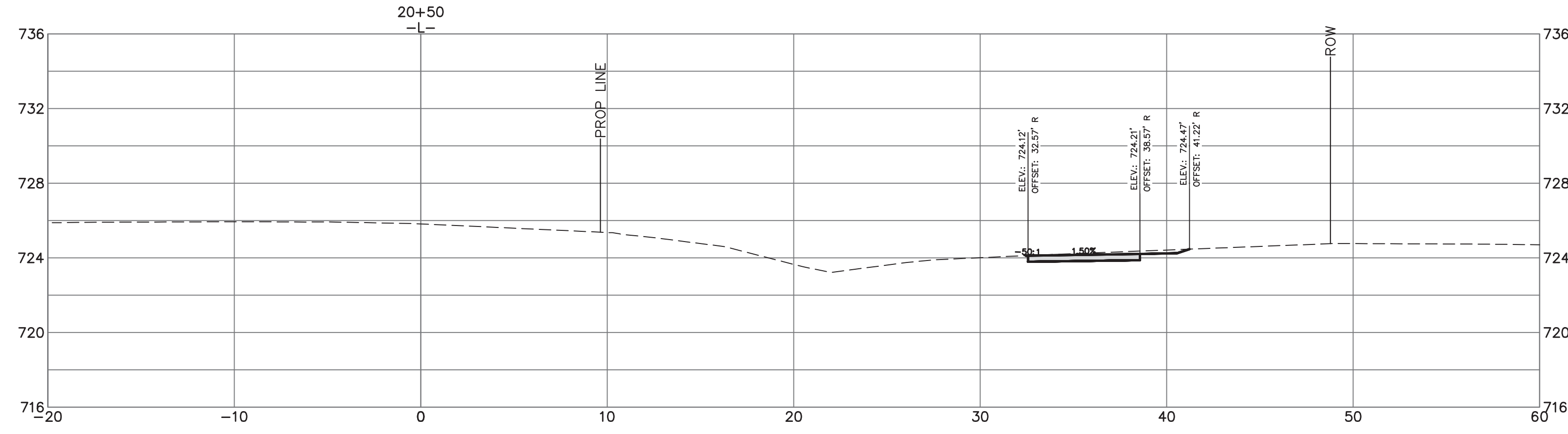
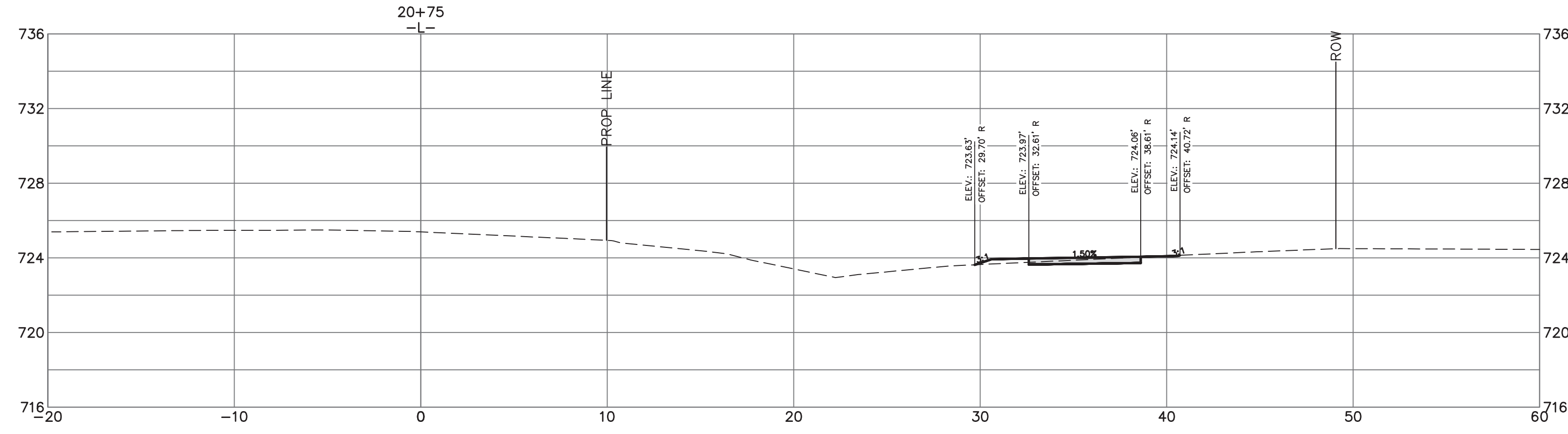
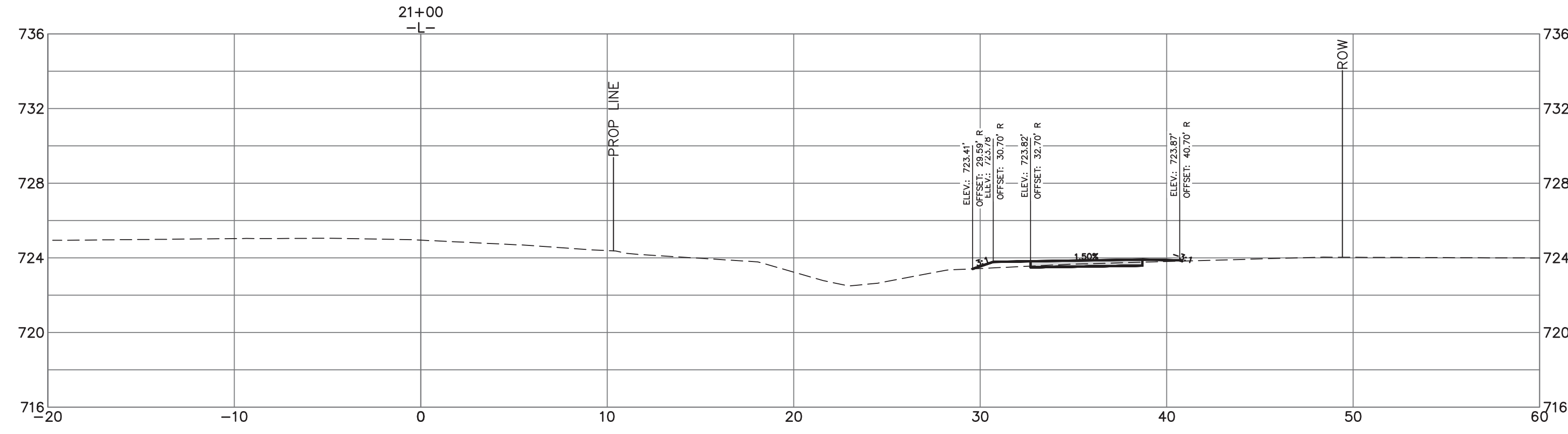
Signed by:
Rohankumar Patel
SCSES241808
04/06/2026

1" = 5' SCALE	REP CHECKED BY	APRIL 2026 DATE
PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

Lawyers Road Sidewalk

CROSS SECTION
STA. 19+75 TO 20+14

SHEET
X13
OF
X24



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NO.	DATE	BY	DESCRIPTION

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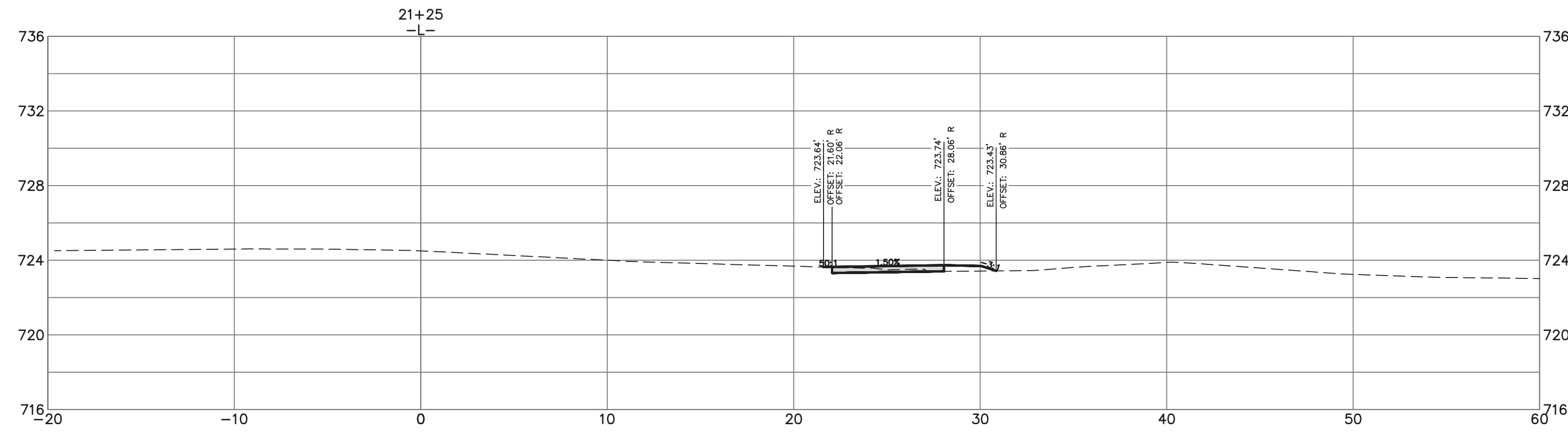
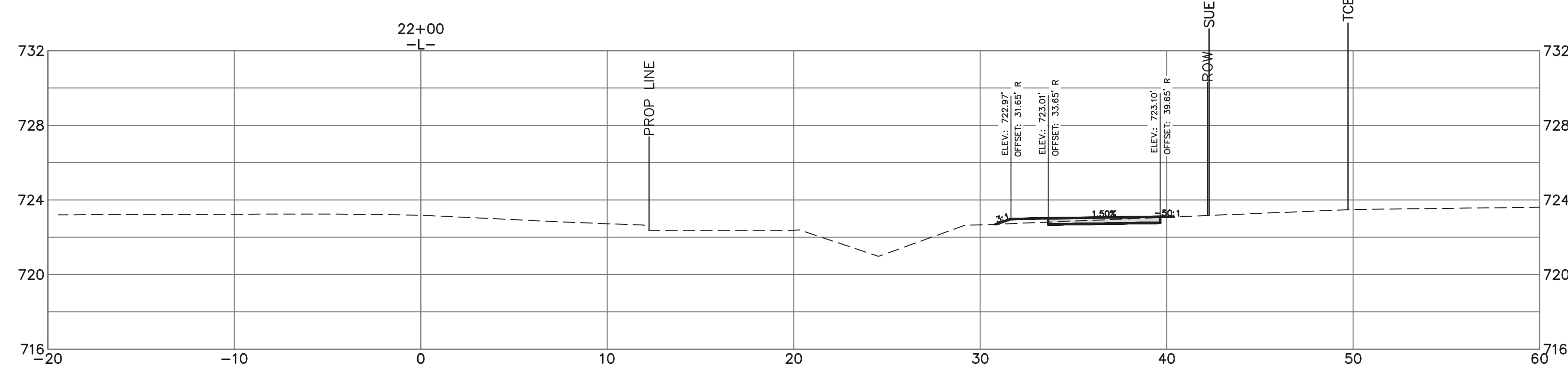
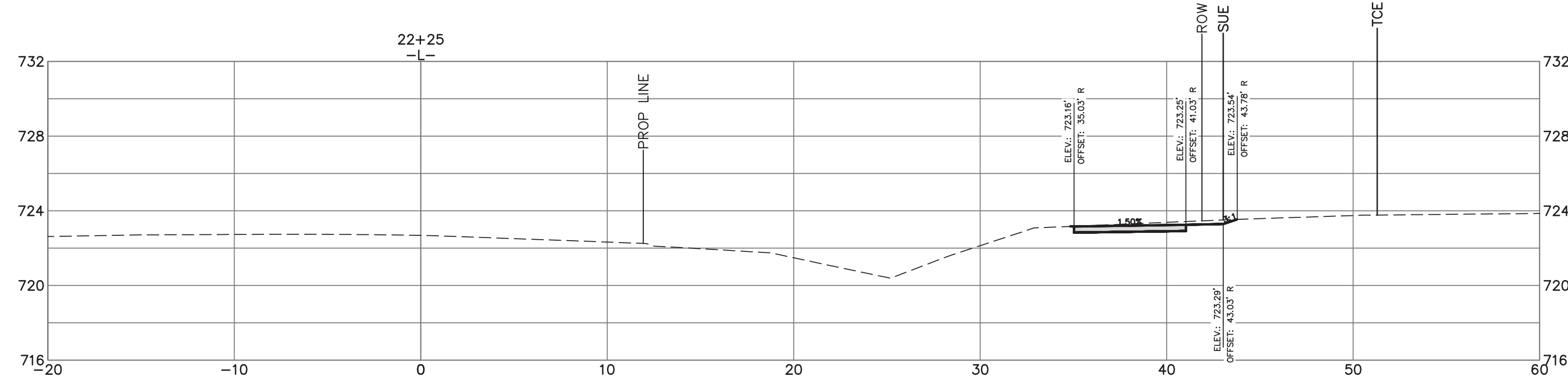
Signed by:
Rohank Patel
SC056286020AAR
04/06/2026

1" = 5' SCALE	REP CHECKED BY	APRIL 2026 DATE
PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

Lawyers Road Sidewalk

CROSS SECTION
STA. 20+50 TO 21+00

SHEET
X14
OF
X24



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GENERAL SERVICES

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NO.	DATE	BY	DESCRIPTION

DS

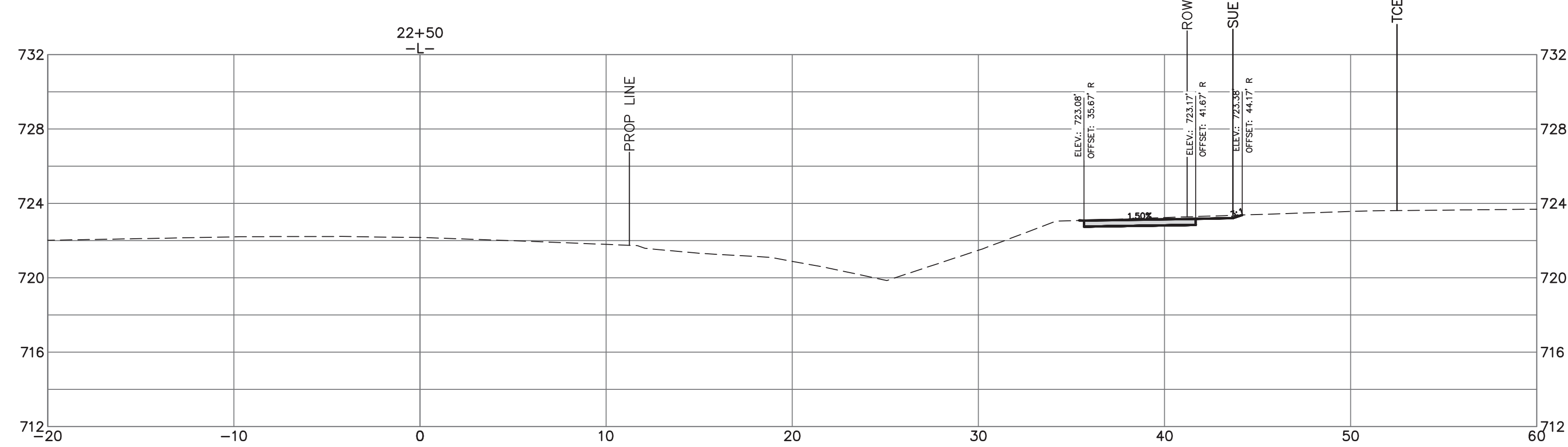
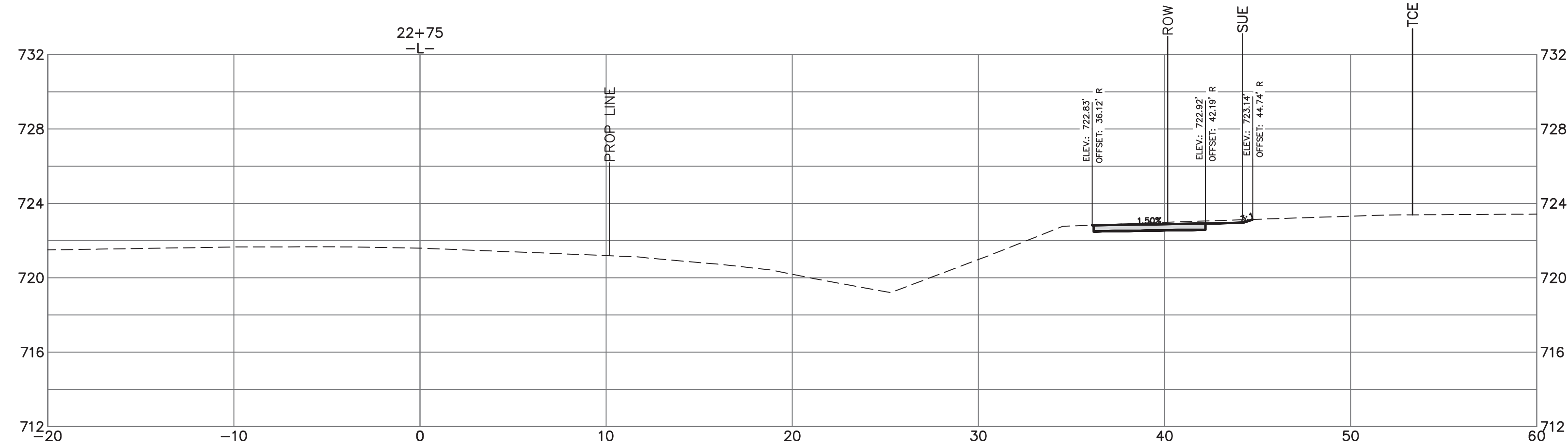
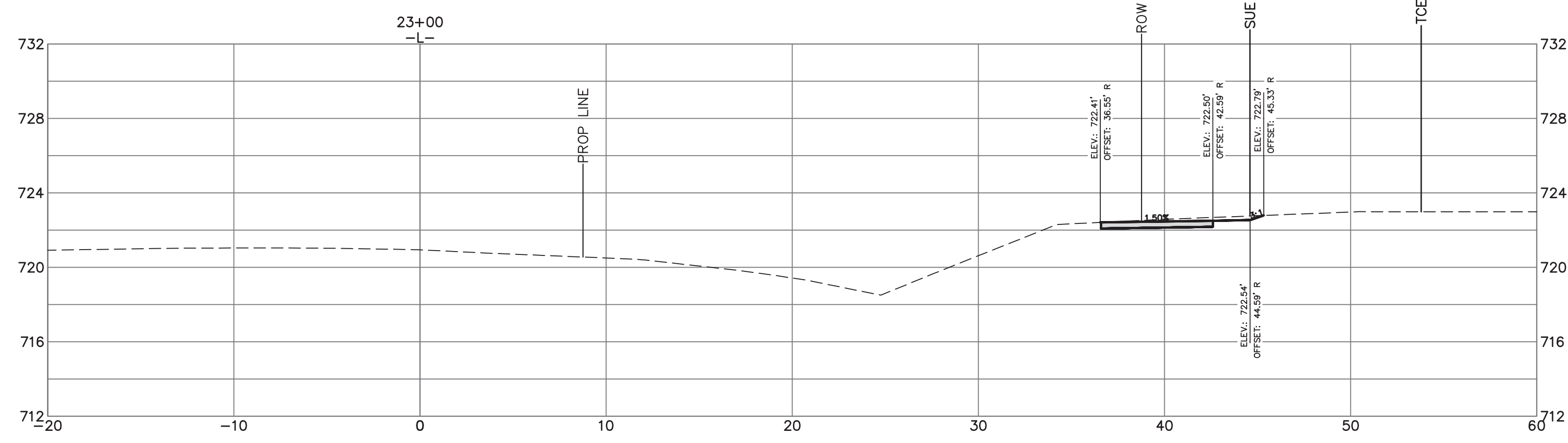
Signed by:
Rohank Patel
SCSES240324AR
04/06/2026

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PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

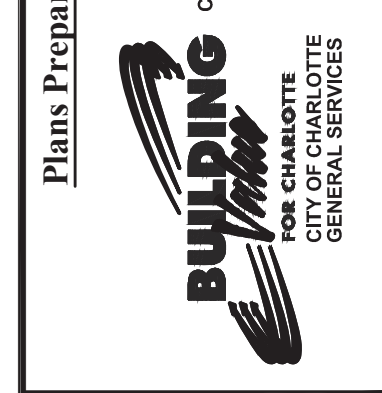
Lawyers Road Sidewalk

CROSS SECTION
STA. 21+25 TO 22+25

SHEET
X15
OF
X24



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 600 East Fourth Street
 Charlotte, North Carolina 28202
 Phone: (704) 336-2291
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NO.	DATE	BY	DESCRIPTION

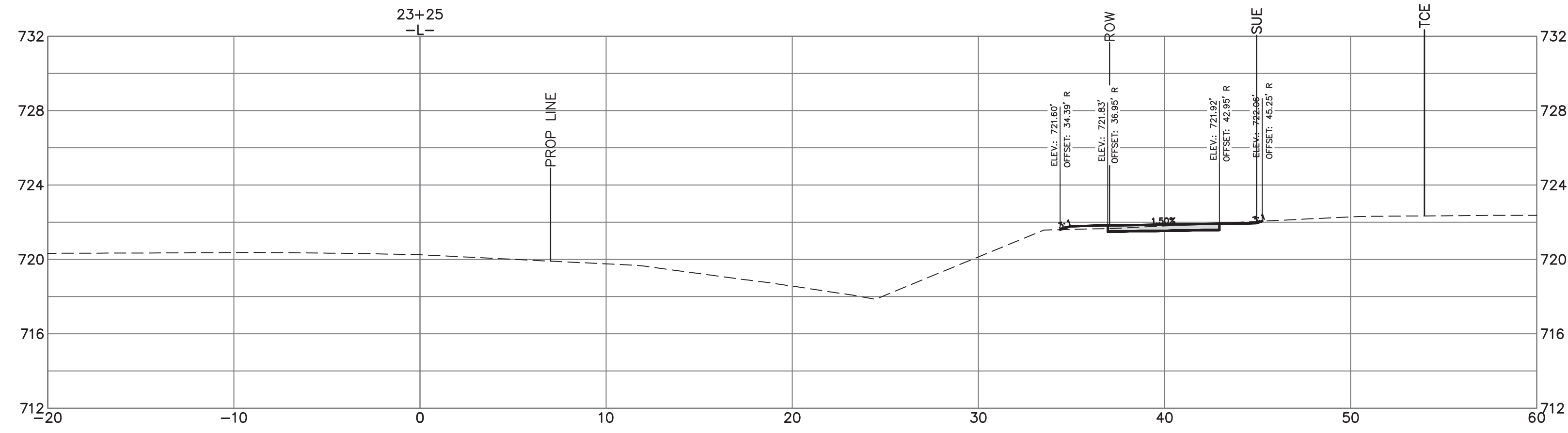
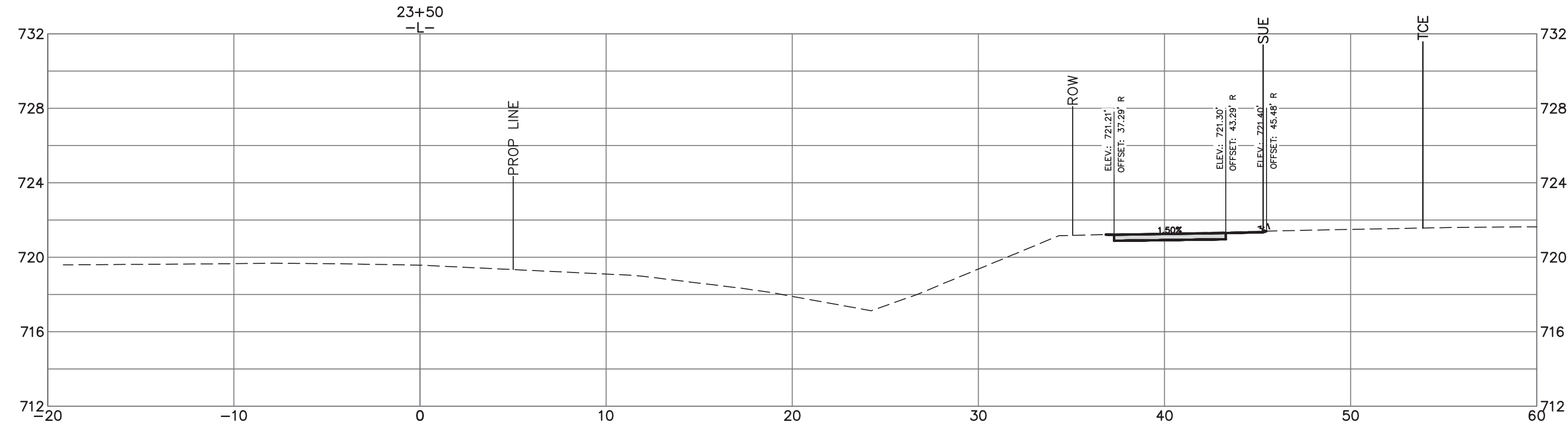
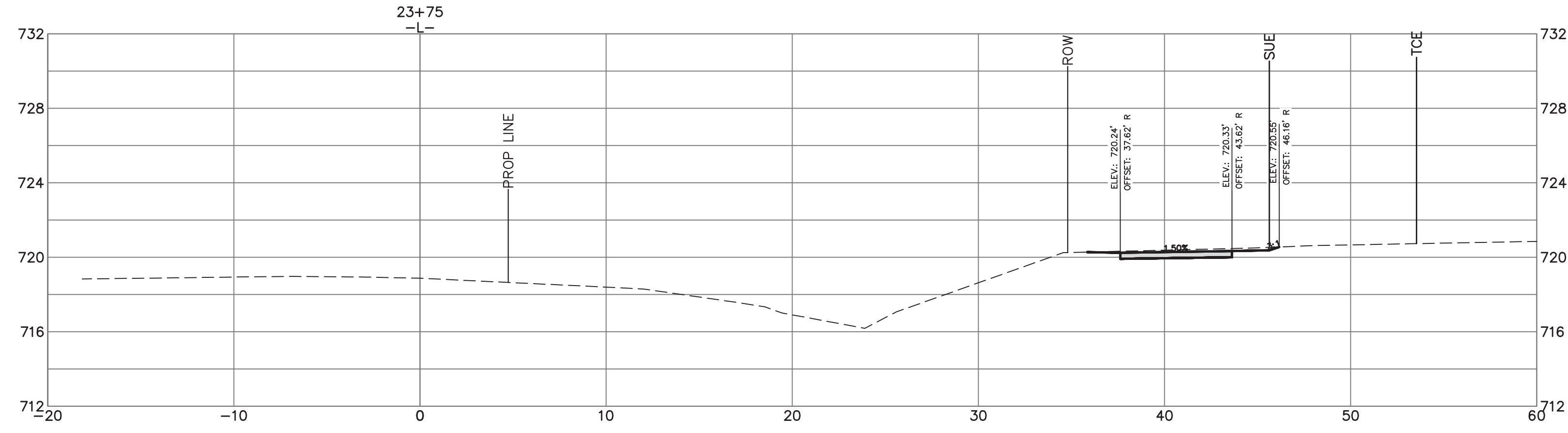
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Rohankumar Patel
 ENGINEER
 04/06/2026

PMES241808 JOB NO.	1" = 5' SCALE
JUS PREPARED BY	REP CHECKED BY
ACB APPROVED BY	APRIL 2026 DATE

Lawyers Road Sidewalk
CROSS SECTION
STA. 22+50 TO 23+00

SHEET
X16
 OF
X24



BUILDING
CITY OF CHARLOTTE
GENERAL SERVICES

Plans Prepared By:
600 East Fourth Street
Charlotte, North Carolina 28202
Phone: (704) 336-2291
Fax: (704) 336-6866

NO.	DATE	BY	DESCRIPTION

DS

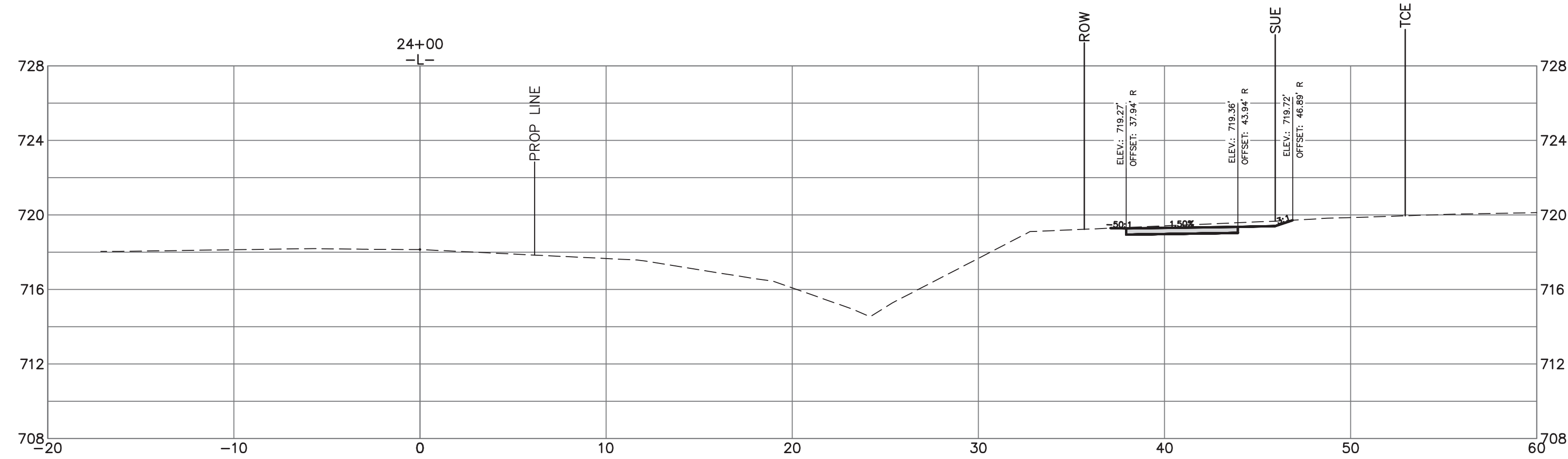
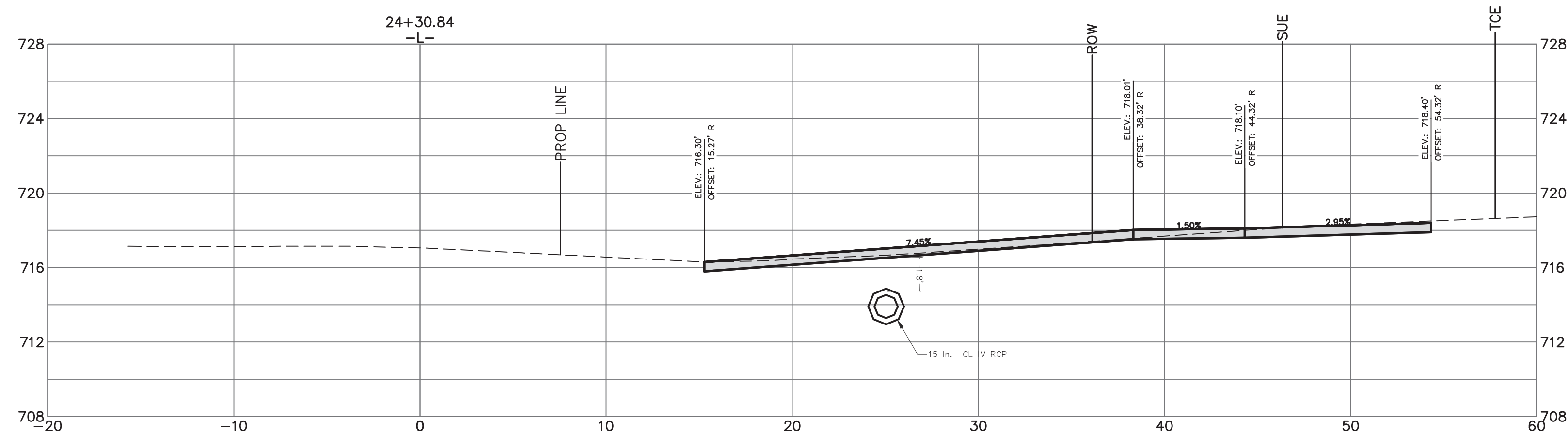
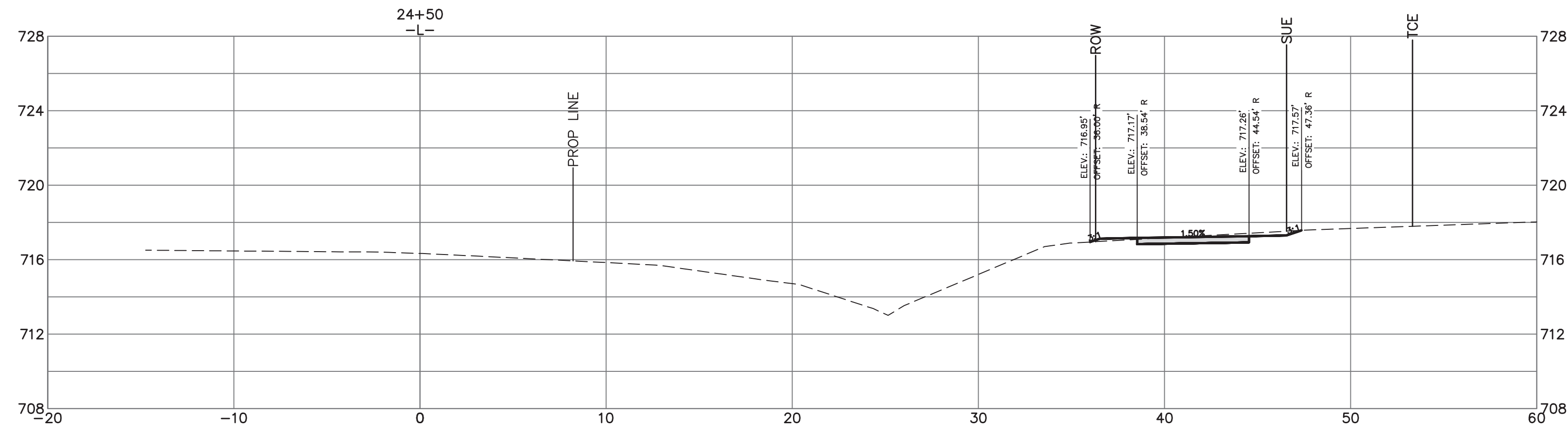
Rohankumar Patel
04/06/2026

PMES241808 JOB NO.	1" = 5' SCALE
JUS PREPARED BY	REP CHECKED BY
ACB APPROVED BY	APRIL 2026 DATE

Lawyers Road Sidewalk

CROSS SECTION
STA. 23+25 TO 23+75

SHEET
X17
OF
X24



BUILDING
CITY OF CHARLOTTE
GENERAL SERVICES

Plans Prepared By:
600 East Fourth Street
Charlotte, North Carolina 28202
Phone: (704) 336-2291
Fax: (704) 336-6866

NO.	DATE	BY	DESCRIPTION

DS

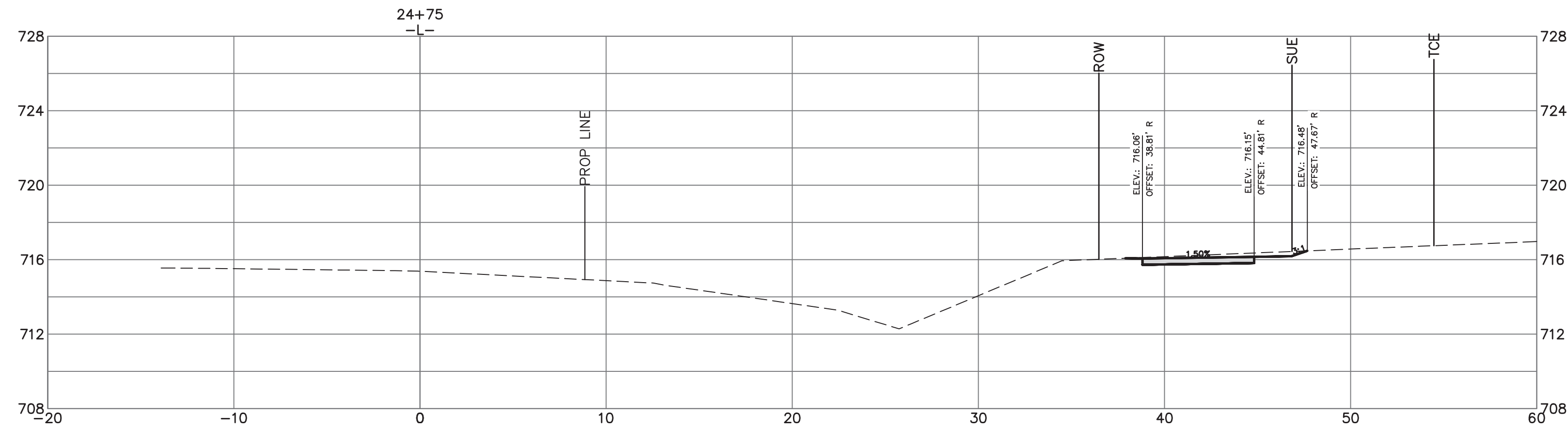
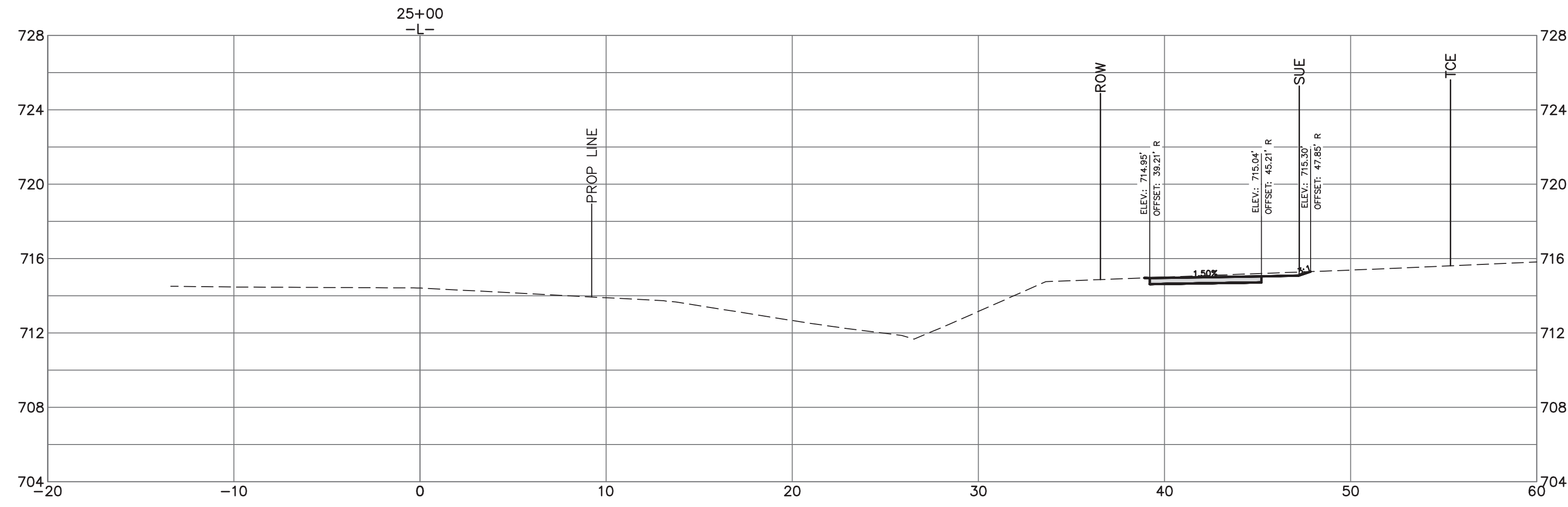
Signed by:
Rohank Patel
SC052863032AAR
04/06/2026

PMES241808 JOB NO.	1" = 5' SCALE
JUS PREPARED BY	REP CHECKED BY
ACB APPROVED BY	APRIL 2026 DATE

Lawyers Road Sidewalk

CROSS SECTION
STA. 24+00 TO 24+50

SHEET
X18
OF
X24



Plans Prepared By:
 600 East Fourth Street
 Charlotte, North Carolina 28202
 Phone: (704) 336-2291
 Fax: (704) 336-6866



NO.	DATE	BY	DESCRIPTION

DS

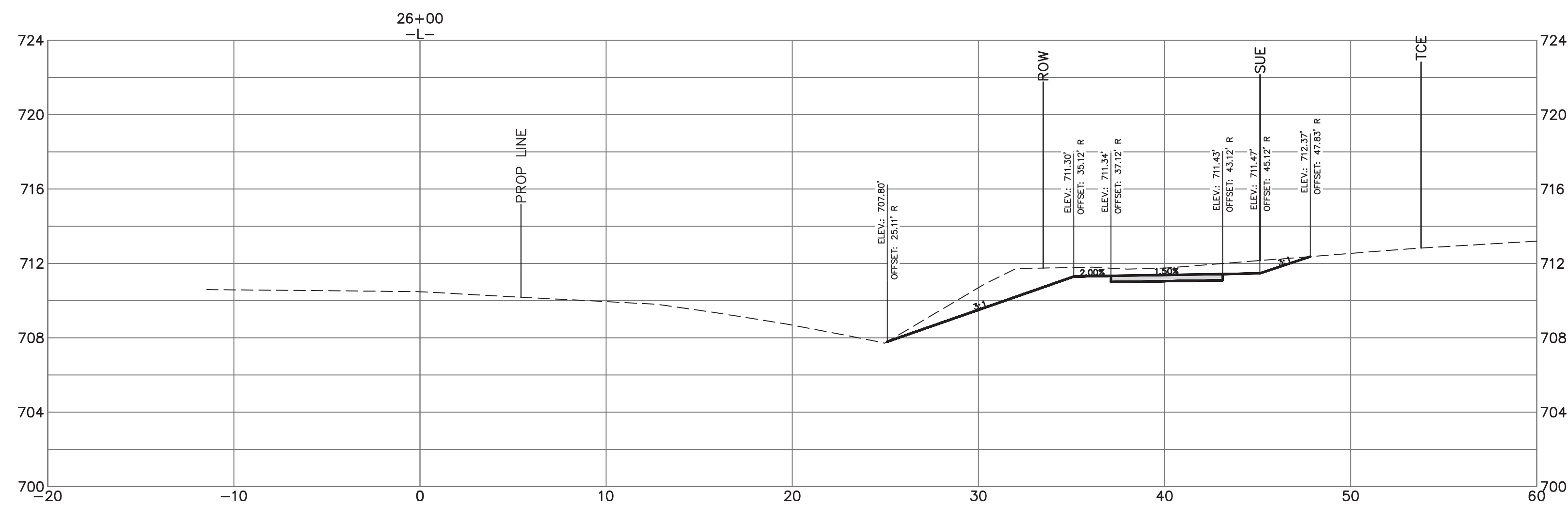
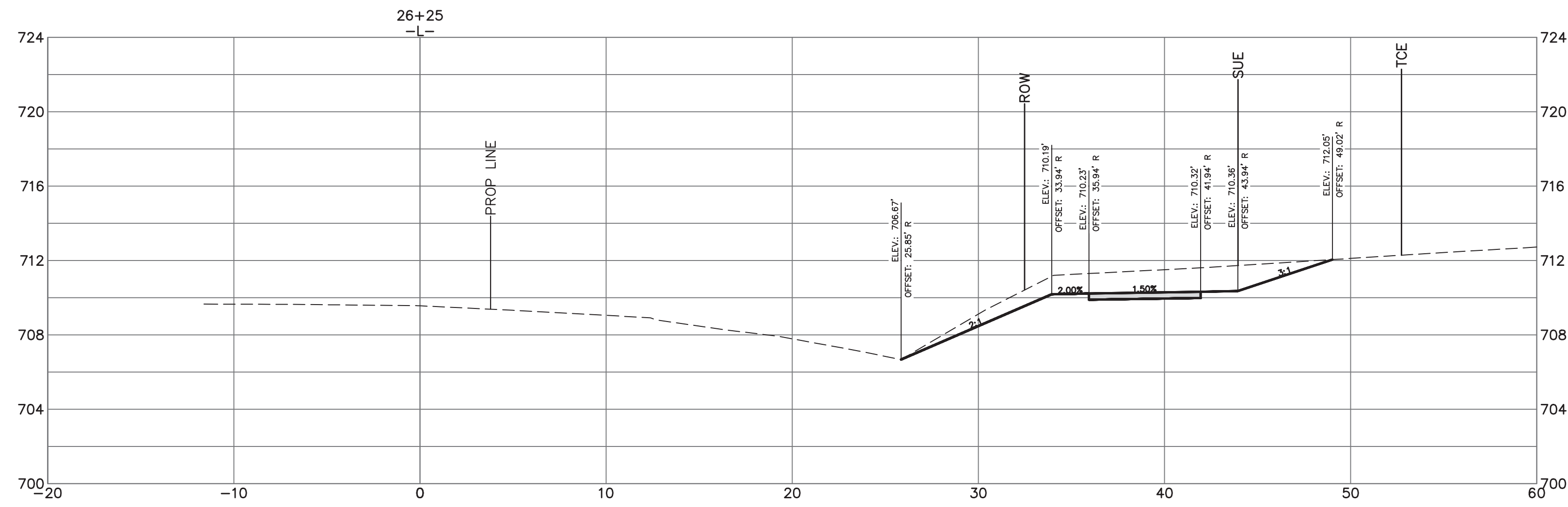
Rohankumar Patel
 04/06/2026

1" = 5' SCALE	REP. CHECKED BY	APRIL 2026 DATE
PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

Lawyers Road Sidewalk

CROSS SECTION
STA. 24+75 TO 25+00

SHEET
X19
 OF
X24



BUILDING
CITY OF CHARLOTTE
GENERAL SERVICES

Plans Prepared By:
600 East Fourth Street
Charlotte, North Carolina 28202
Phone: (704) 336-2291
Fax: (704) 336-6866

NO.	DATE	BY	DESCRIPTION

DS

Signed by:
Rohankumar Patel
04/06/2026

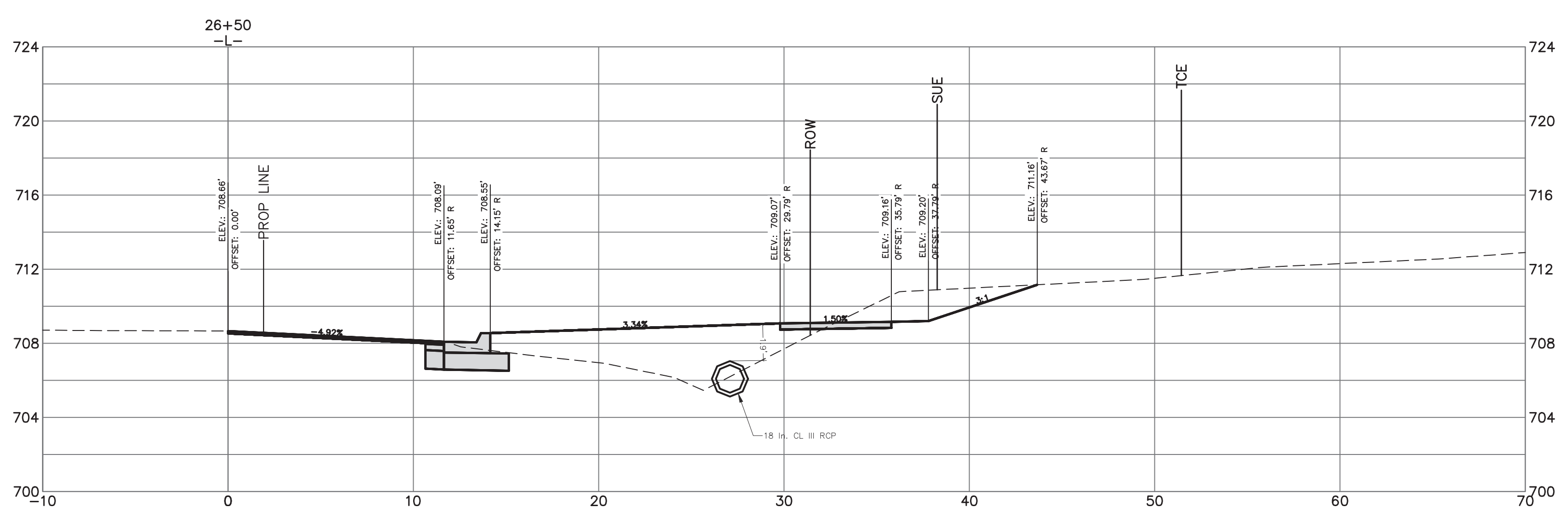
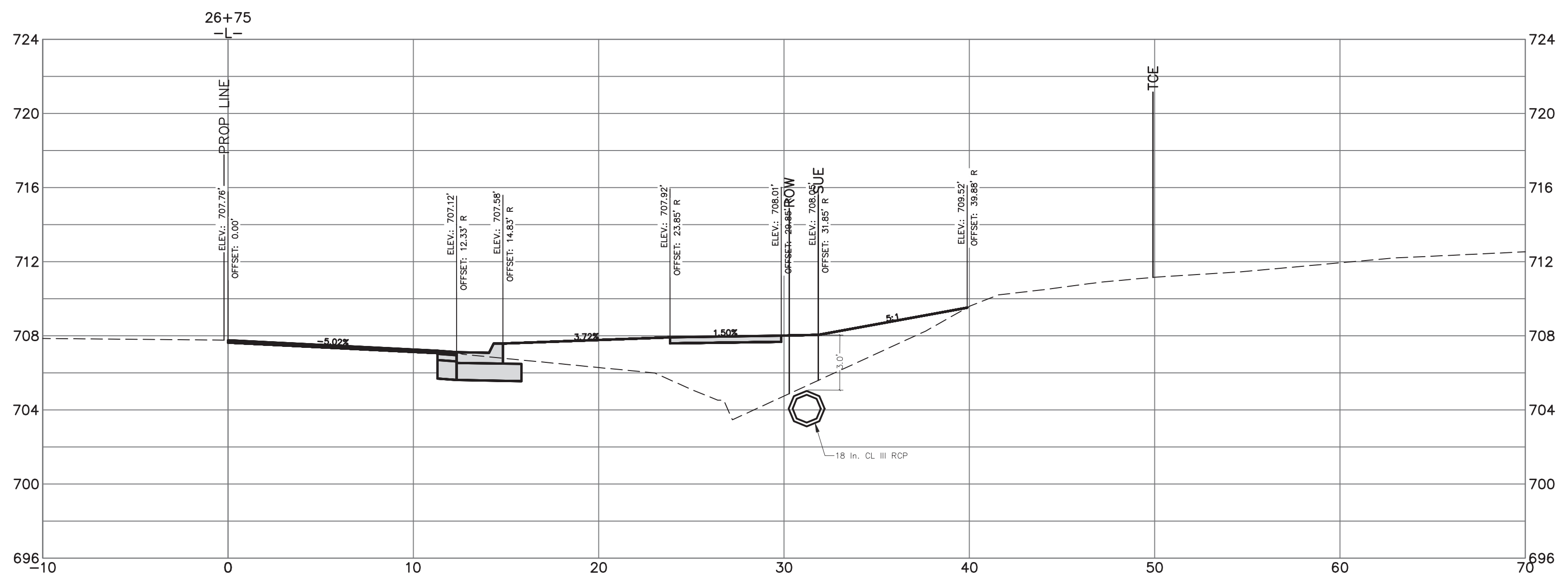
1" = 5' SCALE	REP CHECKED BY	APRIL 2026 DATE
PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

Lawyers Road Sidewalk

CROSS SECTION
STA. 26+00 TO 26+25

SHEET
X21

OF
X24



BUILDING
CITY OF CHARLOTTE
GENERAL SERVICES

Plans Prepared By:
600 East Fourth Street
Charlotte, North Carolina 28202
Phone: (704) 336-2291
Fax: (704) 336-6866

NO.	DATE	BY	DESCRIPTION

DS

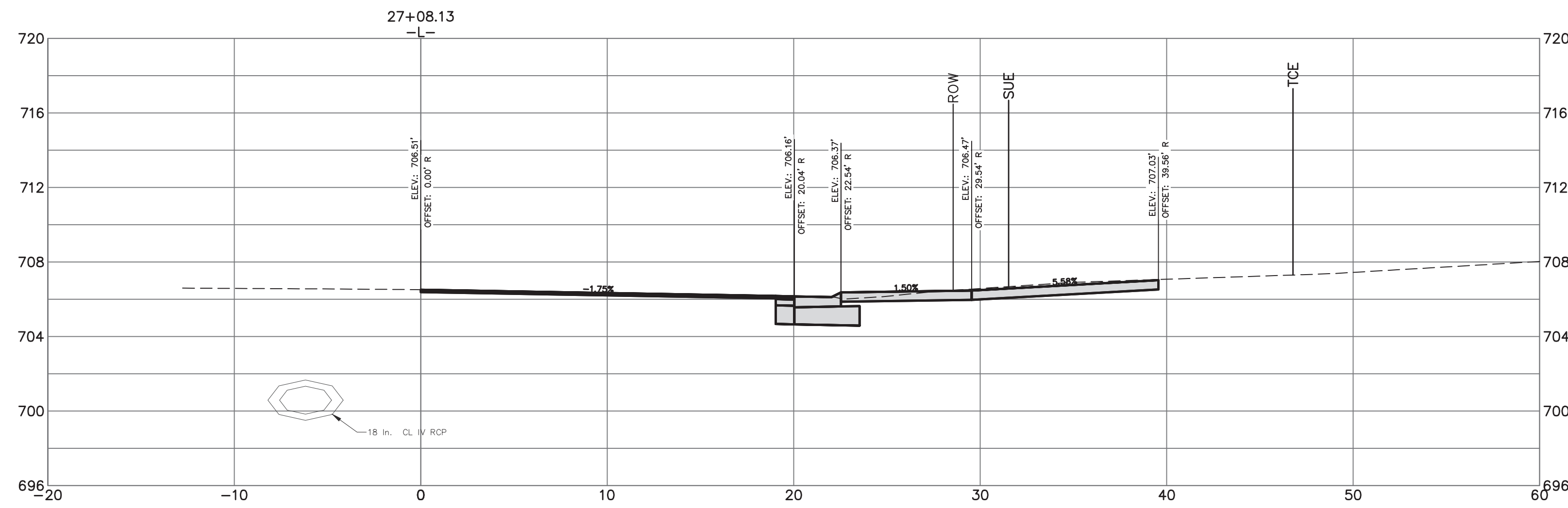
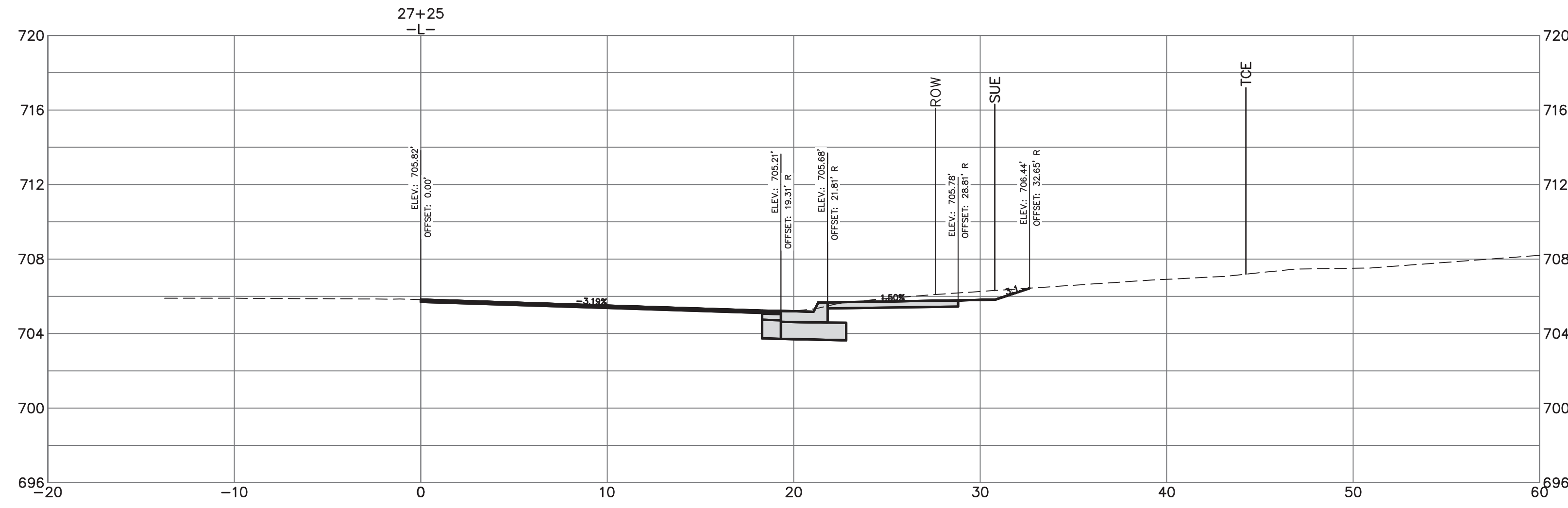
Rohankumar Patel
04/06/2026

1" = 5' SCALE	REB CHECKED BY	APRIL 2026 DATE
PMES241808 JOB NO.	JUS PREPARED BY	ACB APPROVED BY

Lawyers Road Sidewalk

CROSS SECTION
STA. 26+50 TO 26+75

SHEET
X22
OF
X24



BUILDING
CITY OF CHARLOTTE
GENERAL SERVICES

Plans Prepared By:
600 East Fourth Street
Charlotte, North Carolina 28202
Phone: (704) 336-2291
Fax: (704) 338-6886

NO.	DATE	BY	DESCRIPTION

DS

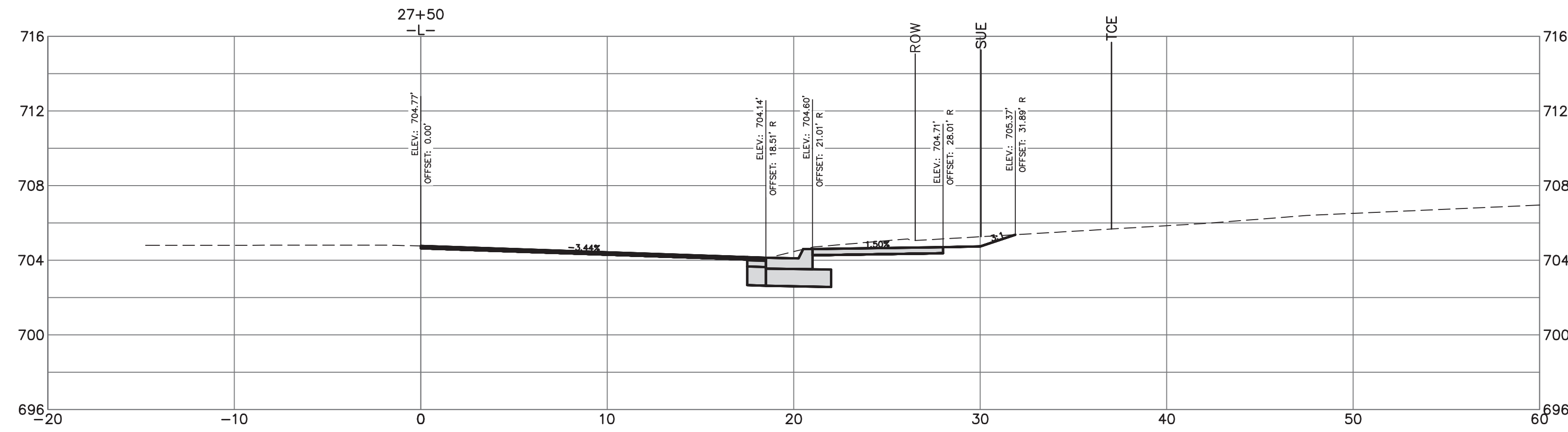
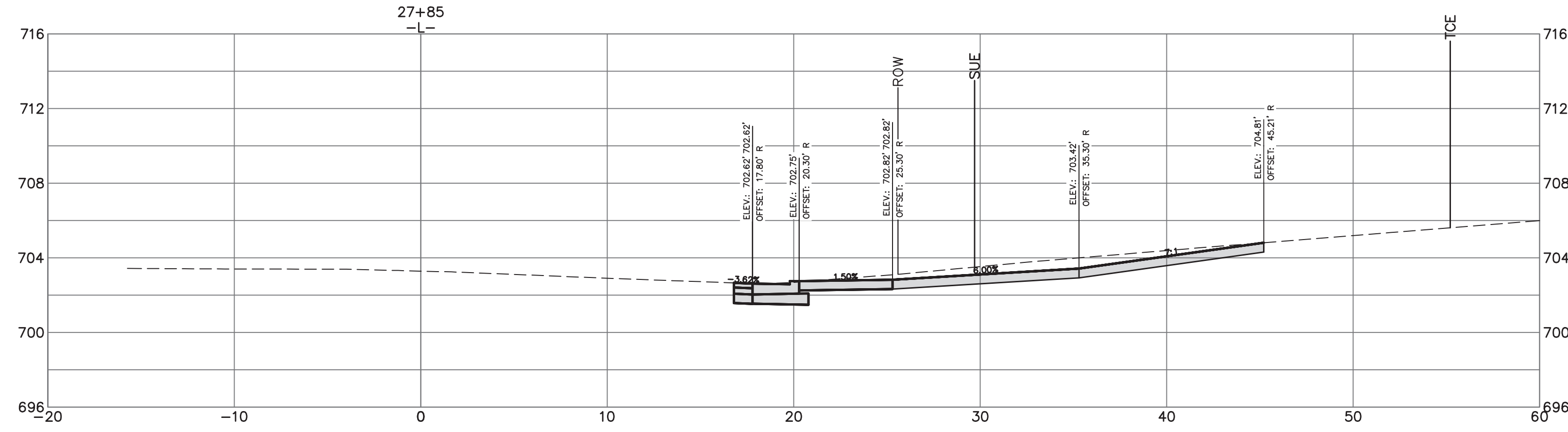
Signed by:
Rohank Patel
SC055836032MAAR
04/06/2026

PMES241808 JOB NO.	1" = 5' SCALE
JUS PREPARED BY	RBP CHECKED BY
ACB APPROVED BY	APRIL 2026 DATE

Lawyers Road Sidewalk

CROSS SECTION
STA. 27+08 TO 27+25

SHEET
X23
OF
X24



Plans Prepared By:
BUILDING
 FOR CHARLOTTE
 CITY OF CHARLOTTE
 GENERAL SERVICES
 600 East Fourth Street
 Charlotte, North Carolina 28202
 Phone: (704) 336-2291
 Fax: (704) 336-6866

NO.	DATE	BY	DESCRIPTION

DS

Rohankumar Patel
 ENGINEER
 NORTH CAROLINA PROFESSIONAL SEAL
 054855
 04/06/2026

PMES241808 JOB NO.	1" = 5' SCALE
JUS PREPARED BY	REP CHECKED BY
ACB APPROVED BY	APRIL 2026 DATE

Lawyers Road Sidewalk
CROSS SECTION
STA. 27+50 TO 27+85

SHEET
X24
 OF
X24