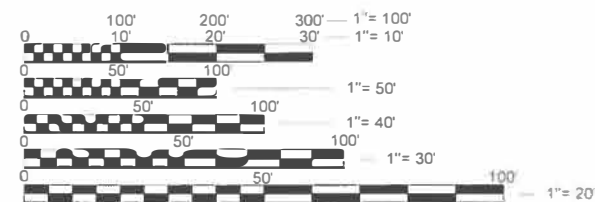


04-25-2025 LETTING ITEM 175

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- 01 COVER SHEET
- 02-03 GENERAL NOTES, & LEGENDS
- 04 SUMMARY OF QUANTITIES
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- 32-46 CROSS SECTION



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

UTILITY NOTE

THE LOCATION OF EXISTING UTILITIES ARE SHOWN ON THE PLANS FOR INFORMATION ONLY AND REPRESENT TO THE BEST KNOWLEDGE OF THE ENGINEER. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL UTILITY COMPANIES PRIOR TO THE START OF ANY CONSTRUCTION OPERATIONS.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811



CATALOG 036488-00D
CONTRACT NO. 89868

PROJECT MANAGER: BRYCE JOHNSON
PROJECT ENGINEER: LESLEY EASTLICK
DESIGN ENGINEER: ASHLEY KESSLER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

CITY OF ALEDO

CONSTRUCTION PLANS FOR

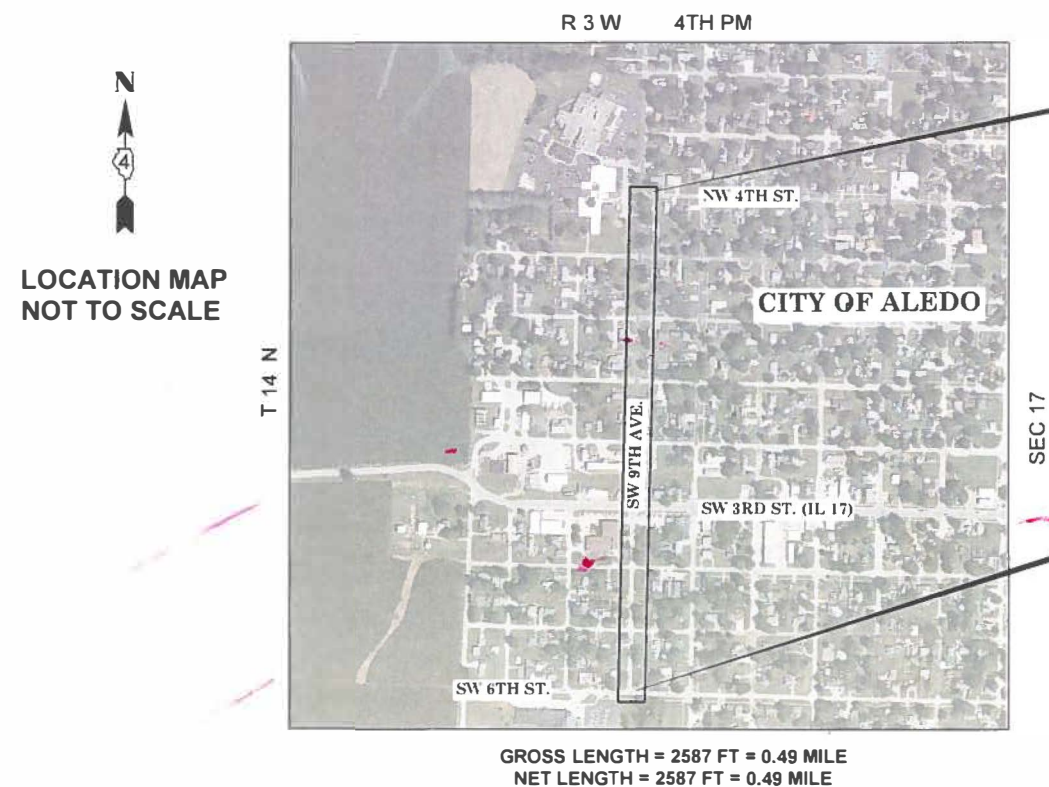
SW 9TH AVE. SHARED USE PATH

ILLINOIS TRANSPORTATION ENHANCEMENT PROGRAM PROJECT

SECTION: 23-00049-00-BT

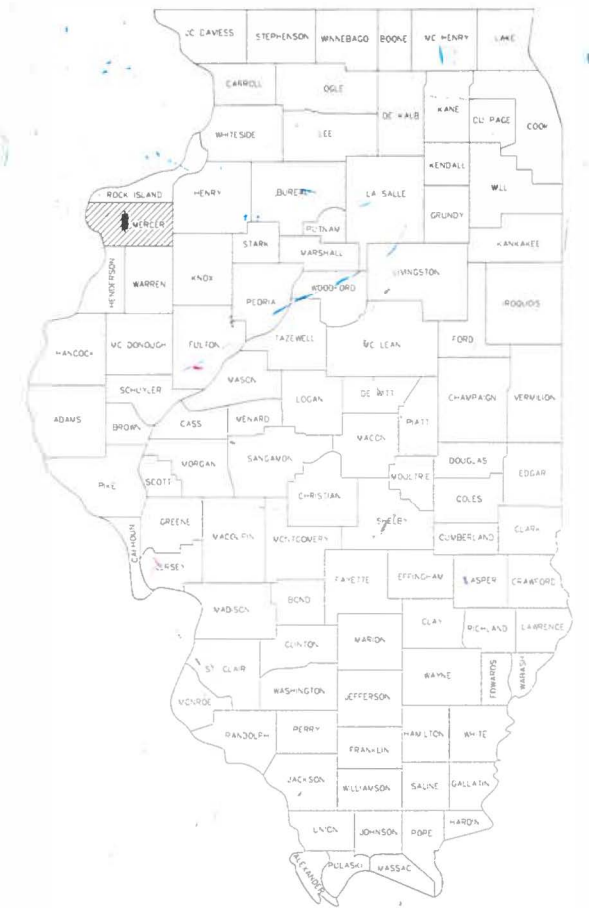
C-94-040-24

MERCER COUNTY

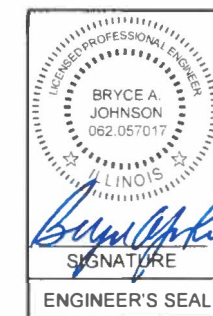


END IMPROVEMENT
NW 4TH ST.
STA: 25+40.00

BEGIN IMPROVEMENT
SW 6TH ST.
STA: 0+00.00



PROJECT LOCATION;



CITY OF ALEDO	
APPROVED	1/30/25 DIRECTOR OF PUBLIC WORKS, CITY OF ALEDO
PASSED	04-02-25 DISTRICT 4 ENGINEER OF LOCAL ROADS & STREETS
APPROVED FOR BID BASED ON LIMITED REVIEW	2/18/25 DEPUTY DIRECTOR OF HIGHWAYS, REGION 3 ENGINEER



STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALK
442201-03	CLASS C AND D PATCHES
602301-04	INLET - TYPE A
602306-03	INLET - TYPE B
602401-07	PRECAST MANHOLE TYPE A 4' (1.22m) DIAMETER
602402-03	PRECAST MANHOLE TYPE A 5' (1.52m) DIAMETER
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
604001-05	FRAME AND LIDS TYPE 1
604036-03	GRATE TYPE 8
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-10	TRAFFIC CONTROL DEVICES
720006-04	SIGN PANEL ERECTION DETAILS
725001-01	OBJECT AND TERMINAL MARKERS

HATCHING LEGEND

	PCC SIDEWALK
	PCC DRIVEWAY PAVEMENT
	CURB & GUTTER, TYPE AS SPECIFIED
	HMA SURFACE COURSE

GENERAL NOTES:

- THIS PROJECT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE FOLLOWING STANDARDS: THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2022 BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION; THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" ADOPTED ON JANUARY 1, 2025 BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.
- THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH ALL STATE REGULATIONS REGARDING AIR, WATER AND NOISE POLLUTION.
- ALL ELEVATIONS SHOWN ON THE PLANS ARE ESTABLISHED FROM USGS MEAN SEA LEVEL DATUM.
- ALL PROPERTY PINS DISTURBED DURING CONSTRUCTION SHALL BE RESET BY THE ENGINEER AT THE EXPENSE OF THE CONTRACTOR PER ILLINOIS STATE LAW.
- WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.ANY DAMAGE FOUND TO SURVEY MONUMENTS THAT WAS A RESULT OF THE CONTRACTOR'S OPERATIONS WILL BE REPAIRED AT THE EXPENSE OF THE CONTRACTOR.
- ANY PROPERTY DAMAGE OR DISTURBANCE TO PRIVATE PROPERTY SHALL REQUIRE THE CONTRACTOR TO RESTORE THE PROPERTY TO ORIGINAL OR BETTER CONDITION AT HIS OWN EXPENSE.
- CONTRACTOR SHALL PROTECT ALL EXISTING SIDEWALK, PAVEMENT, LANDSCAPING, FENCES, RETAINING WALL, AND ANY OTHER ITEMS AND APPURTENANCES THAT ARE NOT MARKED FOR REMOVAL. ANY DAMAGE CAUSED DURING CONSTRUCTION SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- ALL UNSUITABLE MATERIAL, CONSTRUCTION DEBRIS RESULTING FROM CONSTRUCTION OPERATIONS, AND EXISTING PAVEMENT, SIDEWALKS AND DRIVEWAY PAVEMENT SCHEDULED FOR REMOVAL SHALL BE PROPERLY DISPOSED OF OFF-SITE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL GUIDELINES.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE WASTE AREAS OR DISPOSAL SITES FOR EXCESS OR UNDESIRABLE MATERIAL WHICH IS NOT TO BE INCORPORATED IN THE WORK INVOLVED IN THIS PROJECT. NO PAYMENT FOR OVERHAUL WILL BE ALLOWED FOR MATERIAL HAULED TO THESE SITES.
- ALL OPEN EXCAVATIONS SHALL BE PROTECTED.
- THE REMOVAL, STORAGE, AND REINSTALLATION OF EXISTING SIGNS AND FENCING WITH THE CONSTRUCTION LIMITS SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL PLAN QUANTITIES PRIOR TO CONSTRUCTION.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY IF ANY DISCREPANCIES ARE ENCOUNTERED BETWEEN THE PLANS AND SPECIFICATIONS AND THE EXISTING FIELD CONDITIONS.
- CONTRACTOR WILL BE RESPONSIBLE FOR CONSTRUCTION LAYOUT. THE ENGINEER WILL TRANSFER ELECTRONIC FILES TO THE CONTRACTOR FOR CONSTRUCTION LAYOUT PURPOSES.
- FOR INLETS AND MANHOLES CONSTRUCTED IN CONJUNCTION WITH THE CURB/GUTTER, THE OFFSET DISTANCE SHOWN ON THE PLANS IS FROM THE CURB AND GUTTER BASELINE CONTROL POINT AT THE FACE OF CURB/GUTTER (SEE DETAILS FOR CONTROL POINT LOCATION). IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CONSTRUCT EACH INLET OR MANHOLE AT THE PROPOSED LOCATION SO THAT THE FRAME MATCHES THE CURB LINE.
- WHEN FRAMES AND LIDS OR GRATES ARE INSTALLED IN CONJUNCTION WITH A FLAT SLAB TOP THE CONTRACTOR WILL BE REQUIRED TO PROVIDE A 12"x24" DIAMETER RISER BETWEEN THE TOP AND THE TYPE 8 GRATE TO ALLOW 12" OF DIRT FOR ESTABLISHING TURF.
- CONTRACTOR SHALL CONFIRM WITH ENGINEER THE EXACT SIZES AND LENGTHS OF ALL PIPES AND CULVERTS REQUIRED PRIOR TO ORDERING THESE ITEMS.
- THE CONNECTING OF EXISTING DRAIN TILES, PIPE CULVERTS, OR STORM SEWERS TO THE PROPOSED DRAINAGE SYSTEM STRUCTURES WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCLUDED IN THE PAY ITEMS PROVIDED. THIS SHALL ALSO INCLUDE ALL CONCRETE COLLARS OR COUPLINGS FOR PIPE TO PIPE CONNECTIONS.
- THE CONTRACTOR WILL NOT BE ALLOWED TO STOCK PILE OR DEPOSIT DIRT OR ANY OTHER MATERIAL ON THE COMPLETED PCC SIDEWALK, 5' THE CONTRACTOR SHALL CONFINE THEIR EQUIPMENT TRAFFIC ON THE COMPLETED PCC SIDEWALK, 5' TO DESIGNATED CROSSING LOCATIONS AS APPROVED BY THE ENGINEER. THE DESIGNATED CROSSING LOCATIONS SHALL BE PROTECTED WITH PLYWOOD OR AS APPROVED BY THE ENGINEER.
- THE REMOVAL OF AGGREGATE SURFACE AND GRAVEL OR CRUSHED STONE BASE COURSE WHICH MAY BE NECESSARY FOR THE CONSTRUCTION OF THE PROJECT SHALL BE REMOVED AS EARTH EXCAVATION AND NO COMPENSATION WILL BE ALLOWED FOR ADDITIONAL LABOR OR EQUIPMENT REQUIRED.

UTILITY NOTES:

- WATER AND SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS," 8th EDITION, 2020 AND THE CONTRACT SPECIAL PROVISIONS. IN CASE OF CONFLICT THE LATTER SHALL TAKE PRECEDENCE.
- THE CONTRACTOR SHALL NOTIFY THE AGENCIES AND UTILITIES AT LEAST 10 (TEN) DAYS PRIOR TO ANY CONSTRUCTION IN THE AREA AND SHALL COMPLY WITH ALL RESTRICTIONS FOR EQUIPMENT MOVEMENTS AND CLEARANCES AS REGARDS TO THEIR FACILITIES.
- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR MUST CALL J.U.L.I.E. AT 1-800-892-0123 or 811 FOR FIELD LOCATIONS OF ALL PUBLIC UTILITIES. A 48 HOUR NOTIFICATION IS REQUIRED.
- EXISTING UTILITIES ARE SHOWN FOR THE CONTRACTOR'S CONVENIENCE AND ARE APPROXIMATE ONLY. THE UTILITIES ARE LOCATED FROM THE BEST AVAILABLE INFORMATION, BUT MAY BE SHOWN INACCURATELY OR NOT AT ALL. IT IS POSSIBLE THAT THERE ARE OTHER UTILITIES OR UTILITY SERVICES THE PRESENCE OF WHICH ARE UNKNOWN OR NOT SHOWN.
- THE CONTRACTOR SHALL EXCAVATE POINTS OF POSSIBLE CONFLICTS TO VERIFY IN THE FIELD ALL TYPES, SIZES AND LOCATIONS OF EXISTING UTILITIES PRIOR TO CONSTRUCTION AND NOTIFY THE ENGINEER IMMEDIATELY IF ANY DISCREPANCIES ARE ENCOUNTERED BETWEEN THE PLANS AND SPECIFICATIONS AND THE EXISTING FIELD CONDITIONS. THIS WORK SHALL BE INCIDENTAL TO THE CONTRACT.
- THE CONTRACTOR SHALL USE ALL NECESSARY MEASURES REQUIRED TO MAINTAIN EXISTING UTILITIES THAT MUST BE KEPT IN OPERATION. CONTRACTOR SHALL TAKE ADEQUATE MEASURES TO PREVENT THE UNDERMINING OF UTILITIES AND SEWERS WHICH ARE STILL IN SERVICE. ANY DAMAGE TO EXISTING UTILITIES CAUSED BY THE CONTRACTOR'S WORK SHALL BE REPAIRED BY THE CONTRACTOR AT HIS EXPENSE.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL EXISTING UTILITIES AND PAVED STREETS, INCLUDING ANY NOT SHOWN ON THESE DRAWINGS. ANY DAMAGE TO EXISTING UTILITIES CAUSED DURING CONSTRUCTION OPERATIONS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. MINOR CONFLICT WITH UNDERGROUND UTILITIES THAT ARE ABANDONED BUT NOT REMOVED BY THE UTILITY COMPANY SHALL BE REMOVED AS NECESSARY FOR THE CONSTRUCTION OF THE PROJECT BY THE CONTRACTOR. REMOVAL SHALL BE INCIDENTAL TO THE JOB AND SHALL NOT ENTITLE THE CONTRACTOR TO ANY EXTRA COMPENSATION.
- THE CITY AND UTILITY COMPANIES SHALL HAVE ACCESS TO THE PROJECT FOR CONSTRUCTION AND TO MAKE EXTENSIONS OF ADJUSTMENTS OF SERVICES. NO CLAIM FOR ADDITIONAL COMPENSATION WILL BE ALLOWED TO THE CONTRACTOR FOR ANY INTERFERENCE OR DELAY CAUSED BY SUCH WORK.
- ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHAL BE DISPOSED OF OUTSIDE THE LIMITS OF RIGHT-OF-WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
- WHEN TRENCHING FOR UNDERGROUND UTILITIES CONTRACTOR MAY ENCOUNTER LARGE ROCK, RIPRAP AND OTHER MISC. FILL MATERIAL. NO ADDITIONAL COMPENSATION WILL BE MADE FOR THIS WORK AND IT SHOULD BE INCLUDED IN THE APPROPRIATE UTILITY BID ITEM.
- PUMPING GROUND WATER AND/OR STORM WATER FROM OPEN TRENCHES SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
- TRENCH BACKFILL SHALL BE USED IN ENTIRE TRENCH FOR PIPES UNDER PAVEMENT AND WITHIN 2' FROM THE EDGE OF PROPOSED PAVEMENT.
- CONTRACTOR SHALL VERIFY EXISTING STORM SEWER LOCATION, SIZES AND INVERTS PRIOR TO ORDERING PRECAST MANHOLES AND INLET STRUCTURES.
- ALL SEWERS ARE TO BE CONSTRUCTED USING A LASER INSTRUMENT TO MAINTAIN LINE AND GRADE. STORM SEWER SYSTEM SHALL BE THOROUGHLY CLEANED UPON COMPLETION OF CONSTRUCTION ACTIVITIES.
- THE COST OF MAKING STORM SEWER AND SANITARY SEWER CONNECTIONS TO EXISTING PIPES AND STRUCTURES SHALL BE INCLUDED IN THE VARIOUS CONTRACT UNIT PRICES FOR STORM SEWER AND SANITARY SEWER.
- HORIZONTAL AND VERTICAL SEPARATION BETWEEN SEWER MAIN OR SERVICES AND WATER MAIN OR SERVICES SHALL BE IN ACCORDANCE WITH SECTION 41-2.01 OF THE STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS, LATEST EDITION. SEE STANDARD DETAILS.
- ALL STORM SEWER SHALL BE REINFORCED CONCRETE PIPE (RCP) UNLESS OTHERWISE SPECIFIED ON THE PLANS.)

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DESIGNED	AJK	DATE—	01-27-25
DRAWN	AJP		
CHECKED	BAJ		
PROJECT #:	5226		

SW 9TH AVE.
SHARED USE PATH



CITY OF ALEDO

GENERAL NOTES & LEGNED (1 OF 2)

SHEET
2 OF 46

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ENVIRONMENTAL REVIEWS:

1.

RUN-AROUNDS, ETC.) AND/OR WASTE AREAS, THE CONTRACTOR SHALL FILE THE REQUIRED ENVIRONMENTAL RESOURCE REQUEST SURVEYS ACCORDING TO SECTION 107.22 OF THE STANDARD SPECIFICATIONS. THESE SURVEYS ARE REQUIRED IN ORDER FOR THE DEPARTMENT TO CONDUCT CULTURAL AND BIOLOGICAL RESOURCE SURVEYS FOR THE PROPOSED SITE.
2.

THE REQUIRED ENVIRONMENTAL RESOURCE DOCUMENTATION SHALL INCLUDE THE FOLLOWING:

BDE FORM 2289 (BORROW SITE REVIEW)

BDE FORM 2290 (WASTE/USE AREA REVIEW)

A LOCATION MAP SHOWING THE SIZE LIMITS AND LOCATION OF THE USE AREA

COLOR PHOTOGRAPHS DEPICTING THE USE AREA

BORROW AREA ENTRY AGREEMENT FORM D4 PI0101
3.

PRIOR TO ANY WASTE MATERIALS BEING REMOVED FROM THE CONSTRUCTION SITE THE REQUIRED ENVIRONMENTAL RESOURCE SURVEYS SHALL BE OBTAINED AND FILED BY THE CONTRACTOR. EXCESS WASTE PRODUCTS REMOVED FROM THE CONSTRUCTION SITE SHALL BE DISPOSED OF AS REQUIRED IN SECTION 202.03 OF THE STANDARD SPECIFICATIONS. ANY PROTRUDING METAL BARS SHALL BE REMOVED PRIOR TO THE DISPOSAL OF BROKEN CONCRETE AT APPROVED DISPOSAL SITES. PLEASE NOTE THAT A MINIMUM OF FOUR WEEKS SHALL BE ALLOWED FOR THE DISTRICT TO OBTAIN THE REQUIRED WASTE SITE ENVIRONMENTAL CLEARANCES AND SIX WEEKS FOR THE REQUIRED BORROW SITE ENVIRONMENTAL CLEARANCES.
4.

PRIOR TO THE USE OF ANY PROPOSED BORROW AREAS, USE AREAS (TEMPORARY ACCESS ROADS, DETOURS,

GRADING AND DRAINAGE NOTES:

1.

PROVIDE POSITIVE DRAINAGE AT ALL TIMES WITHIN THE CONSTRUCTION AREAS. DO NOT ALLOW WATER TO DRAIN OR TO POND ONTO PRIVATE PROPERTY.
2.

THE CONTRACTOR SHALL BACKFILL AND FINISH GRADE BACK OF CURB WITH SOIL SUITABLE FOR SEEDING, FERTILIZING, AND MULCHING. THE AREA BACK OF CURB SHALL BE GRADED FOR PROPER DRAINAGE.
3.

ALL EXISTING VEGETATION PRESENT WITHIN THE LIMITS OF THE PROPOSED PATH SHALL BE STRIPPED PRIOR TO STARTING EMBANKMENT PLACEMENT. THE EXISTING VEGETATION AND COLLATERAL TOPSOIL MAY BE DEPOSITED ON THE BACKSLOPES AT LOCATIONS APPROVED BY THE ENGINEER.
4.

CARE SHALL BE TAKEN TO PREVENT STORM WATER FROM UNDERMINING THE PAVEMENT DURING CONSTRUCTION. IF AREAS BECOME UNDERMINED, THEY SHALL BE REPAIRED IN A MANNER ACCEPTABLE TO THE ENGINEER. PRESSURE GROUTING MAY BE REQUIRED.
5.

SEE CROSS SECTIONS FOR SPECIAL DITCHES, FORESLOPES AND BACKSLOPES.

PLAN ELEVATIONS - U.S.G.S MEAN SEA ELEVATION

ALL ELEVATIONS SHOWN ON THE PLANS ARE ESTABLISHED FROM U.S.G.S MEAN SEA LEVEL DATUM.

PAVING NOTES:

1.

FINISH GRADES SHOWN ARE TO FLOW LINE OF GUTTER OR TOP OF CURB, PAVEMENT, SIDEWALK OR TOPSOIL UNLESS OTHERWISE NOTED.
2.

ALL DIMENSIONS AND RADIUS MEASUREMENTS ARE TO THE BACK OF THE CURB UNLESS OTHERWISE SPECIFIED.
3.

COMPACTION OF SUBGRADE BENEATH PAVEMENTS SHALL BE INCIDENTAL TO GRANULAR SUBBASE CONSTRUCTION.
4.

CONCRETE TRUCKS AND HEAVY EQUIPMENT WILL NOT BE ALLOWED ON THE SUBGRADE AFTER COMPACTION IS COMPLETE.
5.

MATERIALS AND CONSTRUCTION FOR PORTLAND CEMENT CONCRETE PAVEMENTS SHALL MEET THE REQUIREMENT OF THE IDOT STANDARD SPECIFICATIONS. MIX DESIGN SHALL BE SUBMITTED TO ENGINEER 2 WEEKS PRIOR TO PAVING.
6.

SIDEWALKS WITHIN DRIVEWAY LOCATIONS SHALL MATCH THE PCC DRIVEWAY THICKNESS.
7.

THE PROPOSED CROSS SLOPE OF ALL SIDEWALKS SHALL NOT EXCEED A 2.00% GRADE.
8.

PCC SIDEWALK PAVEMENT SHALL HAVE A TYPE B FINAL FINISH AND A MAXIMUM JOINT SPACING OF 5 FEET.
9.

WHEN NOT INITIATED AT AN EXISTING JOINT, REMOVAL OF EXISTING CONCRETE PAVEMENT, ASPHALT OR CONCRETE DRIVES AND SIDEWALKS SHALL BE INITIATED WITH FULL DEPTH SAW CUTS, EXERCISING EXTREME CARE TO AVOID SURFACE BREAKS AND SPALLING. IF SURFACE BREAKS OR SPALLING OCCUR, ADDITIONAL REMOVAL AND REPLACEMENT SHALL BE MADE AT THE CONTRACTORS EXPENSE. THE COST OF SAW CUTS SHALL BE CONSIDERED INCIDENTAL TO THE COST OF CONSTRUCTION.
10.

TO OBTAIN THE CORRECT GRADES AT LOW POINTS WHERE INTAKES ARE LOCATED, THE CONTRACTOR SHALL EXERCISE EXTREME CARE. THIS MAY REQUIRE FORMS AND HAND WORK OR OTHER METHODS APPROVED BY THE ENGINEER.
11.

SPECIAL CARE SHALL BE TAKEN WHEN FORMING AT INTERSECTIONS SO THAT THE PROFILES AND GRADES OBTAINED ARE AS SHOWN ON THE PLANS AND GRADE SHEETS. SHORT LENGTHS OF FORMS OR FLEXIBLE FORMS MAY BE NECESSARY AT THESE LOCATIONS.
12.

ALL GUTTER OUTLETS SHALL BE EXTENDED TO DITCH FLOW AS DIRECTED BY THE ENGINEER.
13.

ALL PAVEMENT SHALL BE REPLACED ONLY TO THE LIMITS SHOWN. NO PAYMENT WILL BE MADE FOR EXTENDED AREAS OF PAVEMENT REPLACEMENT WITHOUT PRIOR APPROVAL BY THE CITY.
14.

ALL PAVEMENT JOINTS SHALL BE SEALED IN ACCORDANCE WITH THE CONTRACT STANDARD DETAILS AND SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
15.

ALL HONEYCOMBING AND/OR POROUS AREAS IN BACK OF CURB WILL BE CORRECTED AS DIRECTED BY THE ENGINEER. SLUMP NOT TO EXCEED 3". REQUIRED AIR, 5%-8%. NO WATER MAY BE ADDED AT JOBSITE TO EXCEED THE DESIGN SLUMP.
16.

ALL TIE BARS, DOWEL BARS AND REINFORCING STEEL SHALL BE EPOXY COATED, (INCIDENTAL).
17.

SOME INCIDENTAL ASPHALT MAY BE NEEDED BETWEEN NEW PCC DRIVES AND PATCHES AND EXISTING SEALCOAT SURFACES. THIS IS DEPENDENT UPON CONTRACTOR'S METHOD OF CONSTRUCTION AND SHALL BE INCIDENTAL TO THE PAVING ITEMS BEING PERFORMED.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS:

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

HMA MIXTURE REQUIREMENTS	
LOCATION(S):	ENTIRE PROJECT
MIXTURE USE(S):	HMA SURFACE
	SURFACE COURSE
BINDER GRADE (PG):	PG 58-28
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION: (MIXTURE GRADATION)	IL-9.5
FRICION AGGREGATE:	MIXTURE D
MIXTURE WEIGHT:	112.0 LB/SY/IN
QUALITY MANAGEMENT PROGRAM:	QC/QA
SUBLOT SIZE:	1000 TONS
DENSITY TEST METHOD:	NUCLEAR
MATERIAL TRANSFER DEVICE	NO

- NOTES:
- 1)

INDIVIDUAL LIFT THICKNESS OF EACH MIX WILL BE NO LESS THAN THREE (3) TIMES NOMINAL MAXIMUM AGGREGATE SIZE AND NO MORE THAN FIVE (5) TIMES NOMINAL MAXIMUM AGGREGATE SIZE, UNLESS OTHERWISE APPROVED BY THE ENGINEER.
- 2)

FOR DESIGN PURPOSES, MIXTURE WEIGHT FOR ALL MIXES IS DETERMINED TO BE 112.0 LB./SQ. YARD/IN., UNLESS OTHERWISE NOTED
- 3)

SUBLOT SIZES FOR PFP AND QCP MIXES WILL BE 1,000 TONS UNLESS OTHERWISE AGREED TO BY THE ENGINEER AND THE PAVING CONTRACTOR.

SEEDING AND EROSION CONTROL NOTES:

1.

CONTRACTOR SHALL ADHERE TO ALL CITY EROSION AND SEDIMENT CONTROL REGULATIONS, ILLINOIS URBAN MANUAL, AND ALL IEPA RULES AND REGULATIONS.
2.

ALL APPLICABLE EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF ANY EARTH DISTURBING OPERATIONS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO INSTALL AND MAINTAIN ALL EROSION AND SEDIMENT CONTROL MEASURES AS REQUIRED UNTIL VEGETATION IS ESTABLISHED.
3.

LOCATION OF EROSION AND SEDIMENT CONTROL DEVICES ON PLANS IS APPROXIMATE. ACTUAL PLACEMENT TO BE DETERMINED BY CONTRACTOR DURING PROGRESSION OF CONSTRUCTION ACTIVITIES.
4.

CONTRACTOR SHALL PREVENT OFF-SITE TRACKING OF SEDIMENT. ANY SEDIMENT DEPOSITED ON PUBLIC ROADWAYS SHALL BE REMOVED BY THE END OF THE SAME BUSINESS DAY OR BY THE END OF THE NEXT BUSINESS DAY IF THE TRACK-OUT OCCURS ON A NON-BUSINESS DAY. ANY DAMAGE DONE TO EXISTING STREETS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
5.

ALL DISTURBED AREAS SHALL BE COVERED WITH TOP SOIL, FINE GRADED, SEEDED AND FERTILIZED.
6.

IF NO ACTIVITY OCCURS OR IS ANTICIPATED FOR 14 DAYS, AREA SHALL BE STABILIZED IMMEDIATELY.
7.

EROSION CONTROL FEATURES SHALL BE INCORPORATED INTO THE CONSTRUCTION AT THE EARLIEST POSSIBLE TIME TO LIMIT EROSION AND STREAM POLLUTION AND SHALL BE MAINTAINED UNTIL ACCEPTANCE OF THE PROJECT BY THE CITY.
8.

EROSION CONTROL BLANKET SHALL BE INSTALLED ON ALL DISTURBED SLOPES 4:1 AND GREATER.
9.

THE CONTRACTOR SHALL PREVENT SILT AND DEBRIS FROM ENTERING STORM AND SANITARY SEWERS AND SHALL BE RESPONSIBLE FOR CLEANING AND REMOVAL OF ANY SUCH MATERIAL THAT ENTERS THE SEWERS AT THE CONTRACTOR'S EXPENSE.

COMMITMENTS:

COMMITMENTS ARE NOT BE ALTERED WITHOUT THE WRITTEN APPROVAL OF ALL PARTIES TO WHICH THE COMMITMENT WAS MADE.

NO COMMITMENTS HAVE BEEN MADE FOR THIS PROJECT.



DESIGNED	AJK	DATE –	01-27-25
DRAWN	AJP		
CHECKED	BAJ		
PROJECT #:	5226		

SW 9TH AVE.
SHARED USE PATH



CITY OF ALEDO

GENERAL NOTES & LEGEND (2 OF 2)

SHEET
3 OF 46

Z:\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-SOQ & Schedules.dwg

SUMMARY OF QUANTITIES							
CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY		CODE NO.	DESCRIPTION	UNIT TOTAL QUANTITY
20200100	EARTH EXCAVATION	CU YD	643		60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH 13
20400800	FURNISHED EXCAVATION	CU YD	1618		60255500	MANHOLES TO BE ADJUSTED	EACH 1
28000250	TEMPORARY EROSION CONTROL SEEDING	POUNDS	93		60500060	REMOVING INLETS	EACH 6
28000400	PERIMETER EROSION BARRIER	FOOT	447		60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT 39
28000500	INLET AND PIPE PROTECTION	EACH	30		67100100	MOBILIZATION	L SUM 1
35101400	AGGREGATE BASE COURSE, TYPE B	TON	1386	*	72000100	SIGN PANEL - TYPE 1	SQ FT 38
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	445	*	72501100	TERMINAL MARKER - POST MOUNTED	EACH 2
40604010	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "D", N50	TON	436	*	72900100	METAL POST - TYPE A	FOOT 170
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	223	*	78005130	EPOXY PAVEMENT MARK LINE 6"	FOOT 724
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	444	*	78005180	EPOXY PAVEMENT MARK LINE 24"	FOOT 91
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	15780	*	X1200311	WATER MAIN QUALITY CASING PIPE, 20"	FOOT 63
42400800	DETECTABLE WARNINGS	SQ FT	371		X2500900	SEEDING, CLASS 1 (SPECIAL)	ACRE 0.9
44000100	PAVEMENT REMOVAL	SQ YD	1538		X5510100	STORM SEWER REMOVAL	FOOT 73
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	658		X6021065	INLETS, TYPE G-1 (SPECIAL)	EACH 12
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	39		X6060077	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12 (MODIFIED)	FOOT 2228
44000600	SIDEWALK REMOVAL	SQ FT	214		X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM 1
542C0217	PIPE CULVERTS, CLASS C, TYPE 1 12"	FOOT	20		X7240505	RELOCATE SIGN PANEL AND POST	EACH 11
54262712	METAL FLARED END SECTION 12"	EACH	1		XZ054505	ROCK FILL (SPECIAL)	TON 200
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	1537		X5509912	ABANDON EXISTING CULVERT	EACH 1
* 56106300	ADJUSTING WATER MAIN 6"	FOOT	76		Z0013798	CONSTRUCTION LAYOUT	L SUM 1
* 56109210	WATER VALVES TO BE ADJUSTED	EACH	1		Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT 69
* 56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	3		# Z0076600	TRAINEES	hour 500
60218300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	#	# Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	hour 500
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3				
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1				

* SPECIALTY ITEM # 0042



DESIGNED	AJK	DATE--	01-27-25
DRAWN	AJK		
CHECKED	BAJ		
PROJECT #:	5226		

SW 9TH AVE.
SHARED USE PATH



CITY OF ALEDO

SUMMARY OF QUANTITIES

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ADJUSTMENTS					
LOCATION			56109210	56400300	60255500
STATION	OFFSET	SIDE	WATER VALVES TO BE ADJUSTED	FIRE HYDRANTS TO BE ADJUSTED	MANHOLES TO BE ADJUSTED
			EACH	EACH	EACH
3+34.37	15.83'	LT		1	
6+51.48	12.30'	LT		1	
6+64.19	14.51'	LT	1		
16+58.15	15.06'	LT		1	
24+66.63	3.52'	LT			1
TOTAL			1	3	1
			X	X	X

EARTHWORK SCHEDULE					
LOCATION	20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE ⁽¹⁾	EMBANKMENT (FILL)	EARTHWORK BALANCE WASTE (+) SHORAGE (-)	20400800
	EARTH EXCAVATION (CUT)				FURNISHED EXCAVATION
	CU YD	CU YD	CU YD	CU YD	CU YD
STA 0+00 TO STA 25+40	643	482	2100	-1618	1618
TOTAL	643	482	2100	-1618	1618
NOTES: 1. ADJUSTED FOR SHRINKAGE FACTOR OF 25% 2. NO ADJUSTMENTS FOR TOPSOIL ARE INCLUDED. 3. NO PAYMENT WILL BE ALLOWED FOR OVERHAUL					

ABANDON EXISTING CULVERT		
LOCATION	SIDE	X5509912
		ABANDON EXISTING CULVERT
STATION	LT/RT	EACH
00+15.90	LT	1
TOTAL		1

SEEDING SCHEDULE						
LOCATION				X2500900	28000250	
STATION	TO	STATION	AREA	SEEDING, CLASS 1 (SPECIAL)	TEMPORARY EROSION CONTROL SEEDING	
			SQ FT	ACRE	POUND	
0+0.53	TO	0+21.82	645	0.02	1.5	
0+46.87	TO	2+69.74	4296	0.10	10.0	
2+82.18	TO	3+36.07	1387	0.03	3.0	
3+72.37	TO	4+65.96	2224	0.05	5.0	
4+83.79	TO	6+61.06	3511	0.08	8.0	
6+87.78	TO	8+12.85	2552	0.06	6.0	
8+39.99	TO	8+95.22	1308	0.03	3.0	
9+39.94	TO	9+67.27	322	0.01	1.0	
10+15.80	TO	11+49.17	1998	0.05	5.0	
12+81.74	TO	12+99.12	463	0.01	1.0	
13+35.39	TO	14+32.18	1869	0.04	4.0	
14+52.18	TO	16+24.94	3480	0.08	8.0	
16+50.31	TO	18+55.58	4215	0.10	10.0	
18+75.58	TO	19+39.84	1319	0.03	3.0	
19+76.11	TO	20+93.52	2392	0.05	5.0	
21+05.52	TO	22+60.30	3024	0.07	7.0	
22+96.57	TO	24+84.54	3946	0.09	9.0	
25+14.04	TO	25+55.53	1110	0.03	3.0	
TOTAL				0.93	92.5	

EROSION CONTROL SCHEDULE			
LOCATION	OFFSET	28000400	28000500
		PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION
STATION	FOOT	FOOT	EACH
0+01.09 TO 0+22.63	41.01	21.5	-
0+13.93	12.69	-	1
0+51.08	42.27	-	1
0+59.40	12.97	-	1
0+59.79	31.59	-	1
0+94.85	0.00	-	1
2+00.85	0.00	-	1
3+14.67 TO 3+41.54	30.17	26.9	-
3+62.15 TO 3+62.15	29.94	32.5	-
4+25.00	0.00	-	1
4+92.87	0.00	-	1
4+92.87	18.0	-	1
6+34.49 TO 6+65.96	39.0	31.5	-
8+03.38	18.53	-	1
8+76.34	18.29	-	1
8+78.82	0.00	-	1
9+55.37 TO 9+68.58	21.15	13.2	-
10+14.31 TO 10+46.17	19.96	31.1	-
10+69.18 TO 11+39.51	31.57	67.2	-
11+07.21	21.30	-	1
12+97.73	22.23	-	1
13+37.38	22.25	-	1
13+90.34	0.00	-	1
14+65.02	20.96'	-	1
14+65.31	0.00	-	1
15+97.64 TO 16+26.72	43.31	29.0	-
16+48.81 TO 16+76.37	43.58	27.6	-
17+07.52	22.2	-	1
17+08.01	0.00	-	1
18+00.21	0.00	-	1
19+40.78	26.31	-	1
19+80.11	26.37	-	1
20+00.21	0.00	-	1
20+35.06	0.00	-	1
21+25.33	0.00	-	1
21+25.37	18.27	-	1
22+38.45 TO 22+68.5	29	30.0	-
22+92.68 TO 23+18.45	29	27.3	-
22+96.53	47.0	-	1
24+59.01	25.26	-	1
24+66.63	3.52	-	1
24+26.71 TO 25+55.53	109.00	109.0	-
TOTAL		447	30



DESIGNED	AJP	DATE—	01-27-25
DRAWN	AJP		
CHECKED	BAJ		
PROJECT #:	5226		

SW 9TH AVE.
SHARED USE PATH



CITY OF ALEDO

SCHEDULE OF QUANTITIES

SHEET
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PCC SIDEWALK SCHEDULE							
LOCATION				44000600	42400200	35101400	42400800
STATION	TO	STATION	SIDE	SIDEWALK REMOVAL	PCC SIDEWALK, 5"	AGG BASE COURSE, TYPE B	DETECTABLE WARNINGS
				SQ FT	SQ FT	TON	SQ FT
0+0.53	TO	0+21.82	LT	0.0	171.0	4.4	16.0
0+46.87	TO	2+69.74	LT	0.0	1858.0	46.6	16.0
1+30.73	TO	1+33.63	LT	46.5	46.5	1.7	0.0
2+81.68	TO	3+36.07	LT	0.0	406.0	10.3	25.0
3+72.37	TO	4+65.96	LT	0.0	720.0	18.2	25.0
4+83.79	TO	6+61.06	LT	0.0	1423.0	35.7	18.0
6+87.78	TO	8+12.85	LT	0.0	1010.0	25.4	18.0
8+39.99	TO	8+95.22	LT	0.0	438.0	11.1	0.0
9+39.94	TO	9+67.27	LT	0.0	212.0	5.5	29.0
10+15.80	TO	11+49.17	LT	0.0	1046.0	26.3	22.0
10+30.66	TO	10+39.91	RT	167.2	184.0	4.6	10.0
10+35.64	TO	10+40.64	CL	0.0	21.0	0.6	10.0
12+81.74	TO	12+99.12	LT	0.0	110.0	2.9	25.0
13+35.39	TO	14+32.18	LT	0.0	745.0	18.8	25.0
14+52.18	TO	16+24.94	LT	0.0	1415.0	35.5	16.0
16+50.31	TO	18+55.58	LT	0.0	1688.0	42.3	16.0
18+75.58	TO	19+39.84	LT	0.0	485.0	12.3	25.0
19+76.11	TO	20+93.52	LT	0.0	910.0	22.9	25.0
21+05.52	TO	22+60.30	LT	0.0	1209.0	33.4	25.0
22+96.57	TO	24+84.54	LT	0.0	1475.0	37.0	25.0
25+14.04	TO	25+40	LT	0.0	208.0	5.4	0.0
TOTAL				214	15780	401.0	371

PAVEMENT SCHEDULE						
LOCATION			40600290	40604010	44000100	35101400
STATION	TO	STATION	BITUMINOUS MATERIALS TACK COAT	HMA SC, IL-9.5FG, MIX D, N50 (4")	PAVEMENT REMOVAL	AGG BASE COURSE, TYPE B
			POUND	TON	SQ YD	TON
0+22.4	TO	0+27.74	2.0	1.5	8.5	2.7
0+41.43	TO	3+11.75	39.0	38.2	108.1	68.0
3+11.75	TO	4+00.08	42.0	41.6	132.4	73.9
4+00.08	TO	6+32.00	29.0	28.9	51.1	51.3
6+32.00	TO	7+16.95	40.0	38.9	107.5	69.3
7+16.95	TO	9+46.23	23.0	22.9	73.5	40.7
10+34.51	TO	12+71.52	25.0	23.9	160.3	42.5
12+71.52	TO	13+59.77	35.0	33.9	146.8	60.3
13+59.77	TO	15+95.11	24.0	23.4	88.8	41.7
15+95.11	TO	16+80.11	44.0	43.5	155.9	77.3
16+80.11	TO	19+15.49	24.0	23.4	84.5	41.7
19+15.49	TO	20+02.09	38.0	37.0	129.1	65.7
20+02.09	TO	22+33.41	23.0	22.9	86.8	40.6
22+33.41	TO	23+22.88	35.0	34.1	128.5	60.7
23+22.88	TO	25+40	22.0	21.6	76.1	38.4
TOTAL			445.0	435.7	1538.0	774.8

ROCK FILL (SPECIAL)		
LOCATION	SIDE	XZ054505 ROCK FILL (SPECIAL)
STATION	LT/RT	TON
ENTIRE SITE	NA	200
TOTAL		200

TERMINAL MARKER - POST MOUNTED SCHEDULE		
LOCATION	SIDE	72501100 TERMINAL MARKER - POST MOUNTED
STATION	LT/RT	EACH
25+42.00	LT	2
TOTAL		2

SIGN SCHEDULE							
LOCATION	TYPE	SIZE	OFFSET	SIDE	72000100	72900100	X7240505
					SIGN PANEL TYPE 1	METAL POST TYPE A	RELOCATE SIGN PANEL AND POST
STATION			FOOT	LT/RT	SQ FT	FOOT	EACH
00+20.03	R1-1	18" X 18"	24.2	LT	2.25	10	
00+49.72	R1-1	18" X 18"	36.3	LT	2.25	10	
00+69.52	R1-1	EXISTING	6.3	LT	-	-	1
3+17.9	R1-1	18" X 18"	4.0	LT	2.25	10	
3+21.8	S1-1	EXISTING	3.5	LT	-	-	1
6+52.8	R1-1	18" X 18"	13.9	LT	2.25	10	
6+92.7	R1-1	18" X 18"	26.8	LT	2.25	10	
8+88.8	R5-2	EXISTING	9.3	LT	-	-	1
9+53.2	R1-1	18" X 18"	4.0	LT	2.25	10	
10+19.3	R1-1	18" X 18"	16.3	LT	2.25	10	
10+34.4	R1-1	EXISTING	4.9	LT	-	-	1
12+85.8	R1-1	18" X 18"	5.0	LT	2.25	10	
13+38.3	R1-1	18" X 18"	16.0	LT	2.25	10	
15+50.9	R8-3a, R2-1	EXISTING	7.3	LT	-	-	1
16+15.8	R1-1	EXISTING	31.3	LT	-	-	1
16+18.4	R1-1	18" X 18"	19.3	LT	2.25	10	
16+54.4	R1-1	18" X 18"	32.1	LT	2.25	10	
19+23.9	R1-1	18" X 18"	4.0	LT	2.25	10	
19+46.2	R1-1	EXISTING	21.3	LT	-	-	1
19+79.0	R1-1	18" X 18"	16.0	LT	2.25	10	
21+87.4	R8-3a, R2-1	EXISTING	8.1	LT	-	-	1
22+45.3	R1-1	18" X 18"	4.0	LT	2.25	10	
22+60.6	R1-1	EXISTING	23.5	LT	-	-	1
23+00.5	R1-1	18" X 18"	16.0	LT	2.25	10	
24+76.5	R8-3a	EXISTING	6.3	LT	-	-	1
24+80.5	R1-2	EXISTING	11.4	LT	-	-	1
25+40.2	R1-1	18" X 18"	4.0	LT	2.25	10	
25+39.8	R1-1	18" X 18"	16.0	LT	2.25	10	
TOTAL					38	170	11

CURB & GUTTER SCHEDULE							
LOCATION				44000500	X6060077	60605000	35101400
STATION	TO	STATION	SIDE	COMBINATION CURB AND GUTTER REMOVAL	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12 (MODIFIED)	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	AGG BASE COURSE, TYPE B
				FOOT	FOOT	FOOT	TON
0+22.51	TO	0+22.71	LT	0.0	15.0		0.5
0+46.74	TO	3+39.46	LT	0.0	335.1		11.2
3+69.01	TO	6+62.40	LT	0.0	325.5		10.8
6+87.06	TO	9+46.70	LT	0.0	279.3		9.3
9+55.18	TO	9+68.62	LT	24.0	29.0	24.0	1.0
10+15.37	TO	10+23.99	LT	15.0	19.0	15.0	0.6
10+34.51	TO	13+02.30	LT	0.0	281.0		9.4
10+36.16	TO	10+41.16	RT	0.0	10.0		0.3
13+31.77	TO	16+25.11	LT	0.0	331.0		11.0
16+50.11	TO	19+43.18	LT	0.0	331.0		11.0
19+72.94	TO	22+63.48	LT	0.0	40.5		1.3
22+93.41	TO	25+40.00	LT	0.0	231.0		7.7
TOTAL				39	2228	39	75

PAVEMENT MARKING SCHEDULE		
LOCATION	78005180	78005130
	EPOXY PVMT MARK LINE 24" WHITE	EPOXY PVMT MARK LINE 6" WHITE
STATION TO STATION	FOOT	FOOT
SW 6TH STREET		
STA 0+23.55	TO STA 0+46.08	46
SW 5TH STREET		
STA 3+30.24	TO STA 3+78.25	81
SW 4TH STREET		
STA 6+59.42	TO STA 6+89.19	54
SW 3RD STREET		
STA 9+50.68	TO STA 9+50.68	18
STA 9+56.17	TO STA 9+62.19	82
STA 9+64.32	TO STA 10+18.34	98
STA 10+35.21	TO STA 10+41.21	73
STA 10+46.35	TO STA 10+46.35	20
SW 2ND STREET		
STA 12+93.26	TO STA 13+41.27	81
STA 13+03.86	TO STA 13+17.23	14
MAIN STREET		
STA 16+25.00	TO STA 16+50.02	47
STA 16+26.64	TO STA 16+37.62	11
NW 2ND STREET		
STA 19+33.97	TO STA 19+81.99	81
STA 19+44.64	TO STA 19+57.97	14
NW 3RD STREET		
STA 22+54.44	TO STA 23.02+45	81
STA 22+65.26	TO STA 22+78.44	14
TOTAL		91 724

DRIVEWAY REMOVAL SCHEDULE				
LOCATION				44000200
STATION	SIDE	TYPE	WIDTH	DRIVEWAY PAVEMENT REMOVAL
				SQ YD
8+07.98	LT	PCC	15.8	66.7
8+92.77	LT	PCC	20.7	100.7
10+65.2	LT	HMA	13.5	35.6
11+52.0	LT	PCC	120.6	349.2
18+57.84	LT	PCC	28.5	43.4
24+77.22	LT	HMA	14.6	62.3
TOTAL				658.0

DRIVEWAY PAVEMENT & AGGREGATE				
LOCATION		42300400	42300400	35101400
STATION	SIDE	PCC DRIVEWAY PAVEMENT, 6"	PCC DRIVEWAY PAVEMENT, 8"	AGG BASE COURSE, TYPE B
		SQ YD	SQ YD	TON
2+75.00	LT	38.9		8.0
4+75.00	LT	56.4		11.5
8+25.00	LT		66.2	13.4
9+25.00	LT		95.3	19.3
11+65.00	LT		212.1	42.6
14+43.00	LT	46.7		9.6
18+68.00	LT	51.4		10.5
20+99.18	LT	28.8		6.0
25+00.00	LT		70.0	14.2
TOTAL		223.0	444.0	135.0



DESIGNED	AJP	DATE—	01-27-25
DRAWN	AJP		
CHECKED	BAJ		
PROJECT #:	5226		

SW 9TH AVE.
SHARED USE PATH



CITY OF ALEDO

SCHEDULE OF QUANTITIES

SHEET
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DRAINAGE SCHEDULE																	
LOCATION			STRUCTURE NAME	TYPE	60218300	60218400	60221100	X6021065	60234200	54262712	550A0050	542C0217	Z0056648	56106300	X5510100	60500060	X1200311
					MANHOLES, TYPE A, 4'-DIAMETER TYPE 1 FRAME, OPEN LID	MANHOLES, TYPE A, 4'-DIAMETER TYPE 1 FRAME, CLOSED LID	MANHOLES, TYPE A, 5'-DIAMETER TYPE 1 FRAME, CLOSED LID	INLETS, TYPE G-1 (SPECIAL)	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	METAL FLARED END SECTION 12"	STORM SEWER, CLASS A, TYPE 1 12"	PIPE CULVERTS, CLASS C, TYPE 1 12"	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	ADJUSTING WATER MAIN 6"	STORM SEWER REMOVAL	REMOVING INLETS	WATER MAIN QUALITY CASING PIPE, 20"
STATION	OFFSET	SIDE			EACH	EACH	EACH	EACH	EACH	EACH	LF	LF			LF	EACH	EACH
0+13.93	12.69'	LT	MH-1	PR MH	1												
0+51.08	42.27'	LT	IN-1	PR INLET / PR PIPE					1		27						
0+52.00	13.38'	LT		EX INLET												1	
0+51.69	13.00'	LT		PR PIPE							10						
0+59.40	12.97'	LT	MH-2	PR MH / PR PIPE			1				35						
0+59.79	31.59'	RT	IN-2	PR INLET / PR PIPE					1		42						
0+80.38	3.45'	LT		EX INLET												1	
0+94.85	0.00'	LT	IN-3	PR INLET / PR PIPE				1			105						
2+00.85	0.00'	LT	IN-4	PR INLET / PR PIPE				1			223						21
4+25.00	0.00'	LT	IN-5	PR INLET / PR PIPE				1			67						
4+92.87	0.00'	LT	IN-6	PR INLET / PR PIPE				1									
4+92.87	18'	LT	IN-8	PR INLET / PR PIPE					1		17						
8+03.56	4.59'	LT		EX INLET / EX PIPE											73	1	
8+03.38	18.53'	LT	IN-9	PR INLET / PR PIPE					1		73						
8+76.34	18.29'	LT	IN-10	PR INLET / PR PIPE					1		18						
8+76.52	4.21'	LT		EX INLET												1	
8+78.82	0.00'	LT	IN-11	PR INLET / PR PIPE				1									
11+07.21	21.27'	LT	FES-1	PR CMP CULVERT / PR FES						1		20					
12+97.73	22.23'	LT	IN-12	PR INLET / PR PIPE					1				30				
13+29.53	22.22'	LT	MH-3	PR MH /PR PIPE		1					8						
13+37.38	22.25'	LT	IN-13	PR INLET / PR PIPE					1		58						
13+37.49	8.10'	LT		EX INLET												1	
13+90.34	0.00'	LT	IN-14	PR INLET / PR PIPE				1			75						
14+65.02	20.96'	LT	IN-15	PR INLET / PR PIPE					1		21						
14+65.31	0.00'	LT	IN-16	PR INLET / PR PIPE				1			243						21
16+50.00	0.00'	LT		PR PIPE										38			
17+07.52	22.20'	LT	IN-17	PR INLET / PR PIPE					1		22						
17+08.01	0.04'	LT	IN-18	PR INLET / PR PIPE				1			93						
18+00.21	0.00'	LT	IN-19	PR INLET / PR PIPE				1			200						21
19+44.31	25.50'	LT	IN-20	PR INLET / PR PIPE					1				39				
19+49.10	0.00'	LT		PR PIPE										38			
19+80.11	26.37'	LT	IN-21	PR INLET / PR PIPE					1		33						
20+00.21	0.00'	LT	IN-22	PR INLET / PR PIPE				1			35						
20+35.06	0.00'	LT	IN-23	PR INLET / PR PIPE				1			90						
21+25.33	0.00'	LT	IN-24	PR INLET / PR PIPE				1			19						
21+25.37	18.30'	LT	IN-25	PR INLET					1								
23+16.18	4.08'	LT	MH-4	PR MH		1											
24+59.01	25.26'	LT	IN-26	PR INLET / PR PIPE					1		23						
24+66.53	3.52'	LT		EX INLET												1	
24+66.53	3.52'	LT	MH-5	PR MH		1											
TOTAL					1	3	1	12	13	1	1537	20	69	76	73	6	63
NOTES:																	
1. ALL INLET TYPE G-1 CONTROL POINTS FOR LOCATION AND ELEVATION ARE AT THE EDGE OF THE CURB AND GUTTER FLAG. SEE SPECIAL DETAILS.																	



DESIGNED	LAE	DATE-- 01-27-25
DRAWN	LAE	
CHECKED	BAJ	
PROJECT #:	5226	

SW 9TH AVE.
SHARED USE PATH

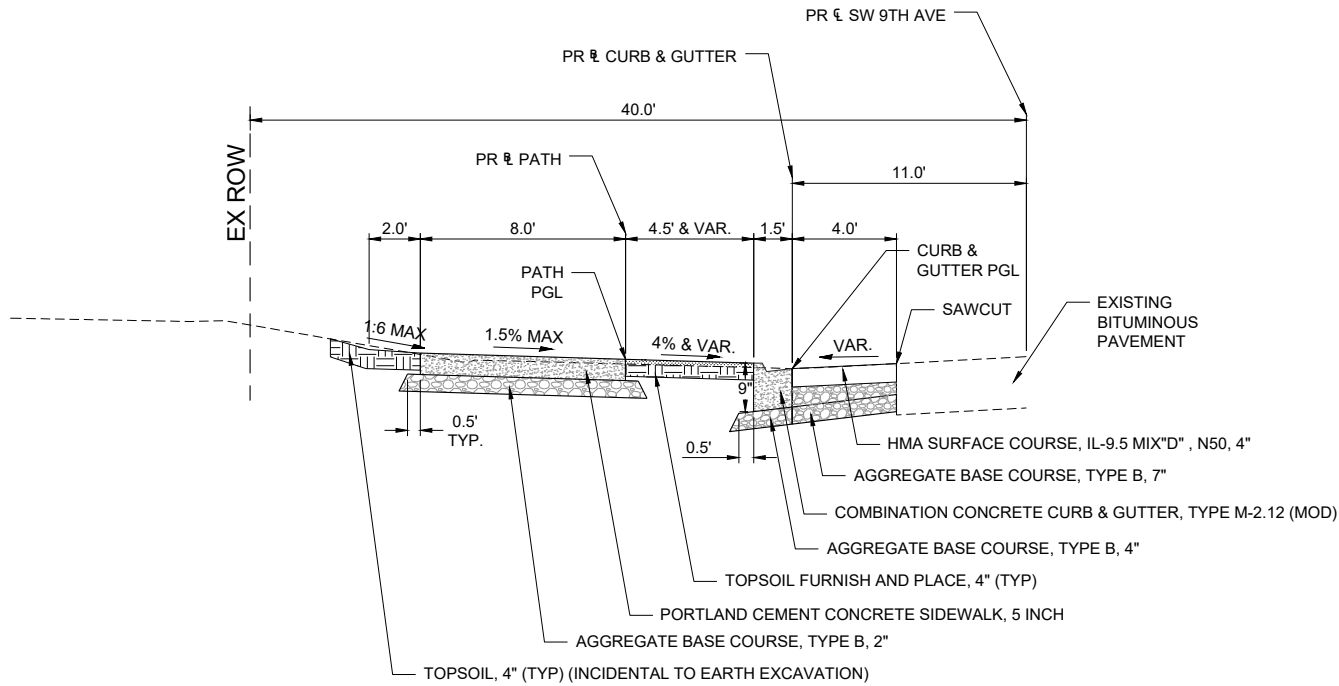


CITY OF ALEDO

DRAINAGE SCHEDULE

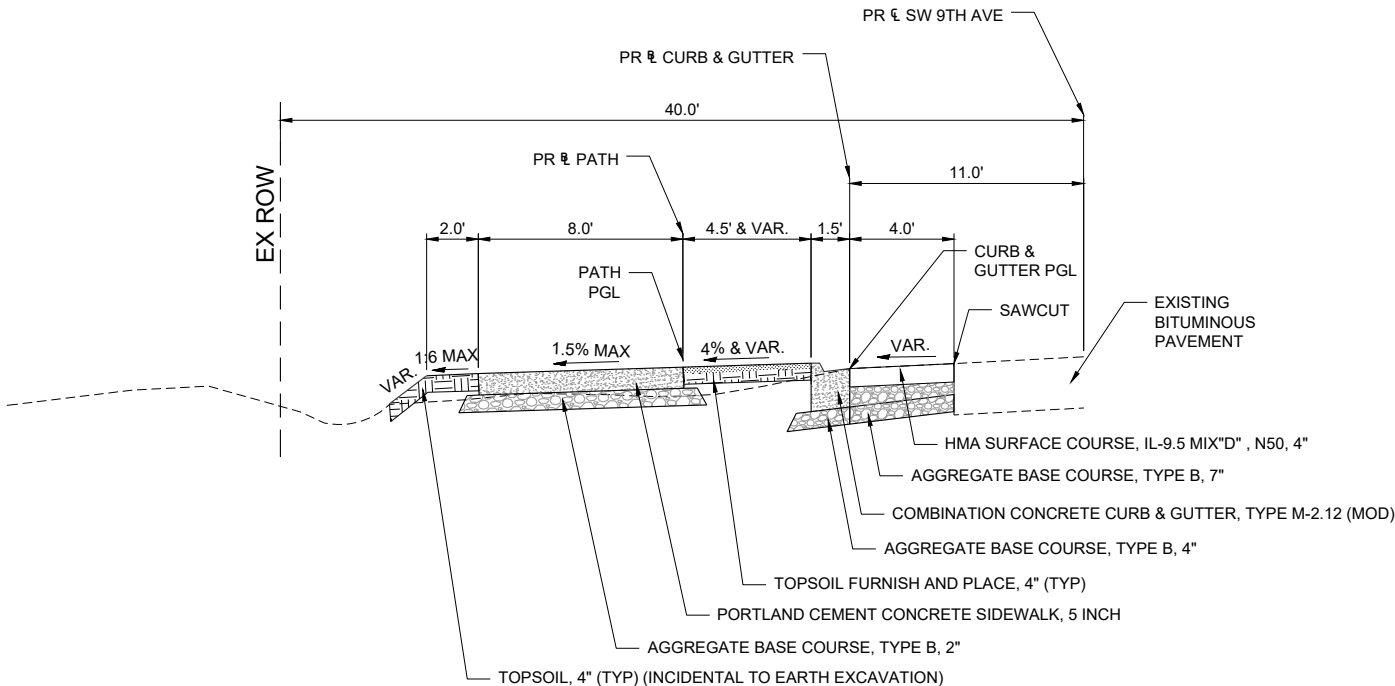
SHEET
7 OF 46

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-Typical Section.dwg



PROPOSED TYPICAL SECTION

STA 0+00 TO 10+00.00
STA 11+55 TO 23+00.00
NOT DRAWN TO SCALE



PROPOSED TYPICAL SECTION

STA 10+00 TO 11+55
STA 20+60 TO 20+80
STA 23+00 TO 25+40
NOT DRAWN TO SCALE



DESIGNED	AJK	DATE	01-27-25
DRAWN	AJP		
CHECKED	BAJ		
PROJECT #:	5226		

SW 9TH AVE.
SHARED USE PATH

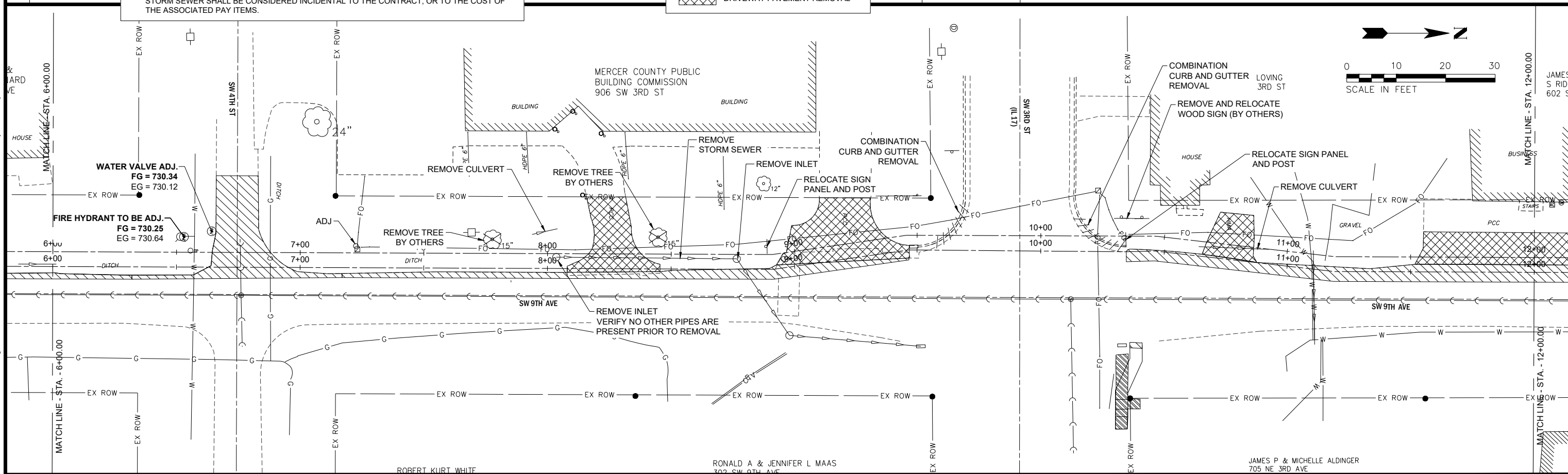
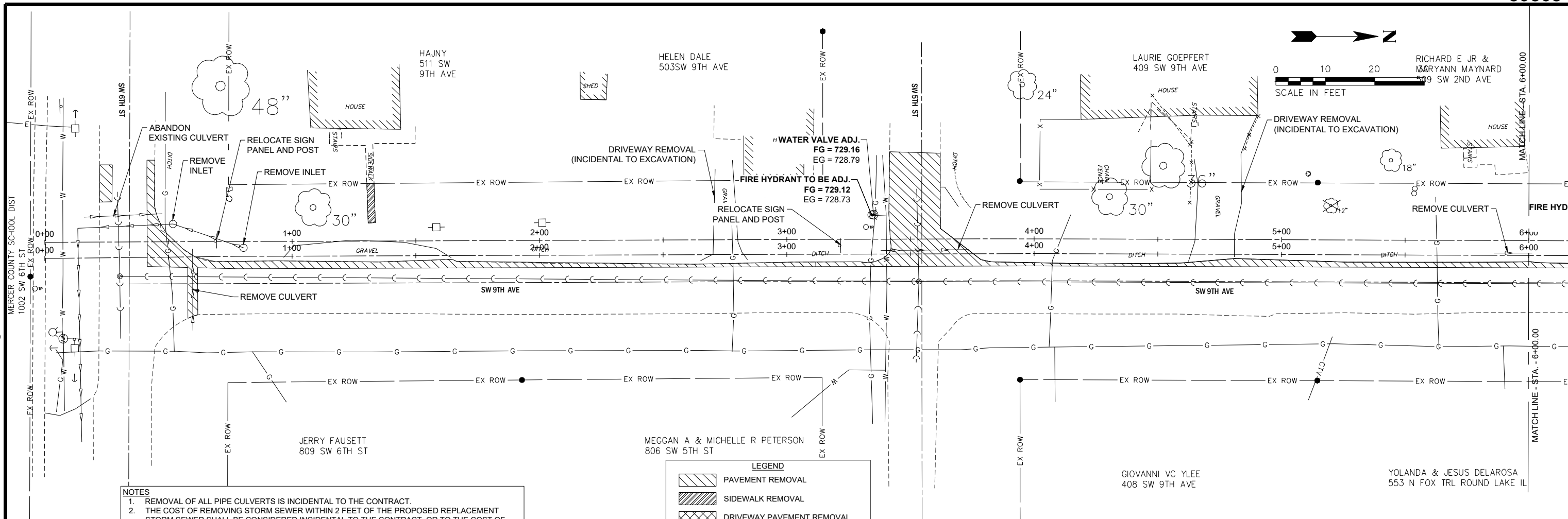


CITY OF ALEDO

TYPICAL SECTIONS

SHEET
8 OF 46

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-removal.dwg



DESIGNED AJK DATE - 01-27-25
DRAWN AJP
CHECKED BAJ
PROJECT #: 5226

SW 9TH AVE.
SHARED USE PATH

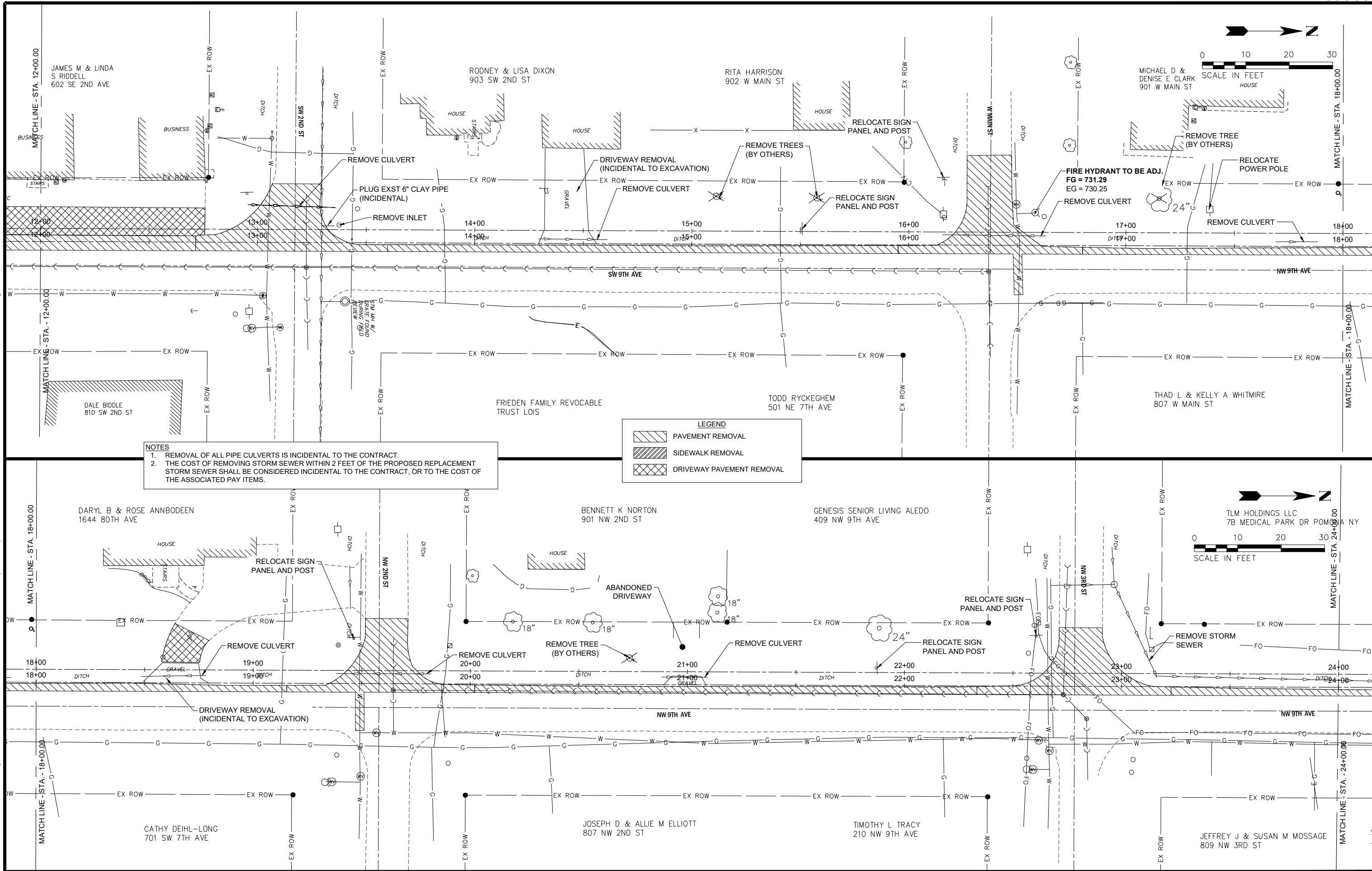


CITY OF ALEDO

REMOVAL PLAN (1 OF 3)

SHEET
9 OF 46

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-removal.dwg



- NOTES**
1. REMOVAL OF ALL PIPE CULVERTS IS INCIDENTAL TO THE CONTRACT.
 2. THE COST OF REMOVING STORM SEWER WITHIN 2 FEET OF THE PROPOSED REPLACEMENT STORM SEWER SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT, OR TO THE COST OF THE ASSOCIATED PAY ITEMS.

LEGEND

- PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL



DESIGNED	AJK	DATE	01-27-25
DRAWN	AJP		
CHECKED	BAJ		
PROJECT #:	5226		

SW 9TH AVE.
SHARED USE PATH

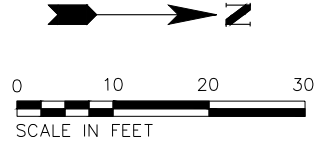
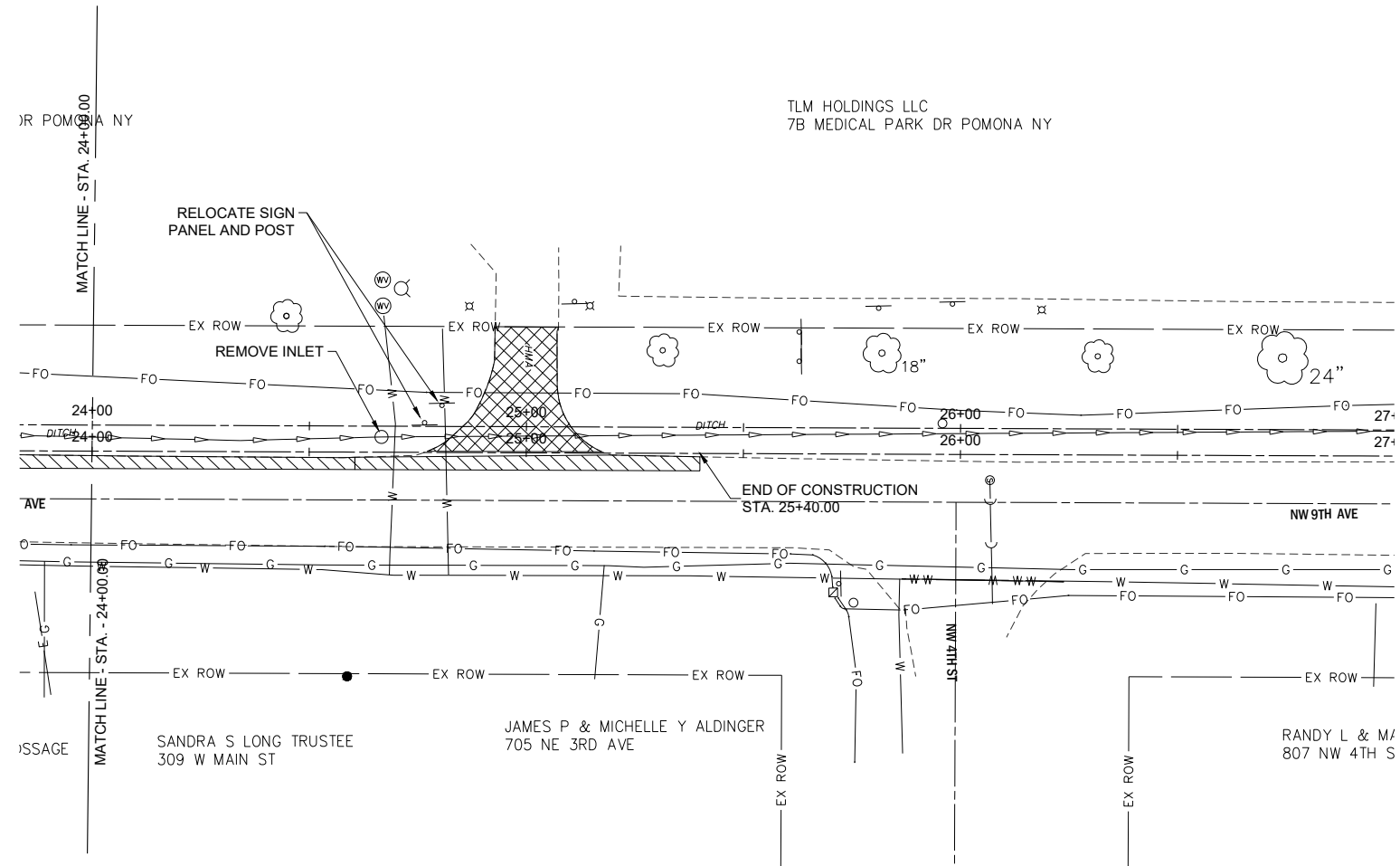


CITY OF ALEDO

REMOVAL PLAN (2 OF 3)

SHEET
10 OF 46

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-removal.dwg



- NOTES**
1. REMOVAL OF ALL PIPE CULVERTS IS INCIDENTAL TO THE CONTRACT.
 2. THE COST OF REMOVING STORM SEWER WITHIN 2 FEET OF THE PROPOSED REPLACEMENT STORM SEWER SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT, OR TO THE COST OF THE ASSOCIATED PAY ITEMS.

LEGEND	
	PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL



DESIGNED	AJP	DATE	01-27-25
DRAWN	AJK		
CHECKED	BAJ		
PROJECT #:	5226		

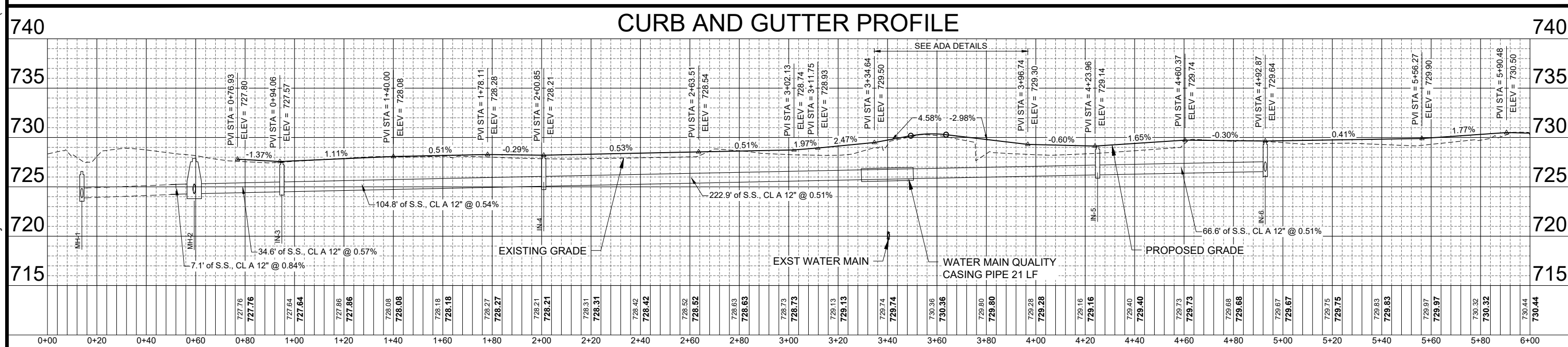
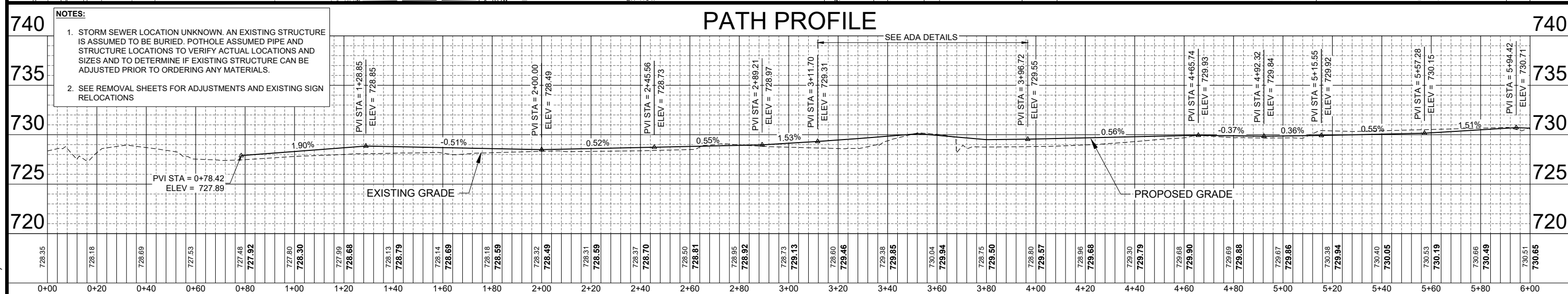
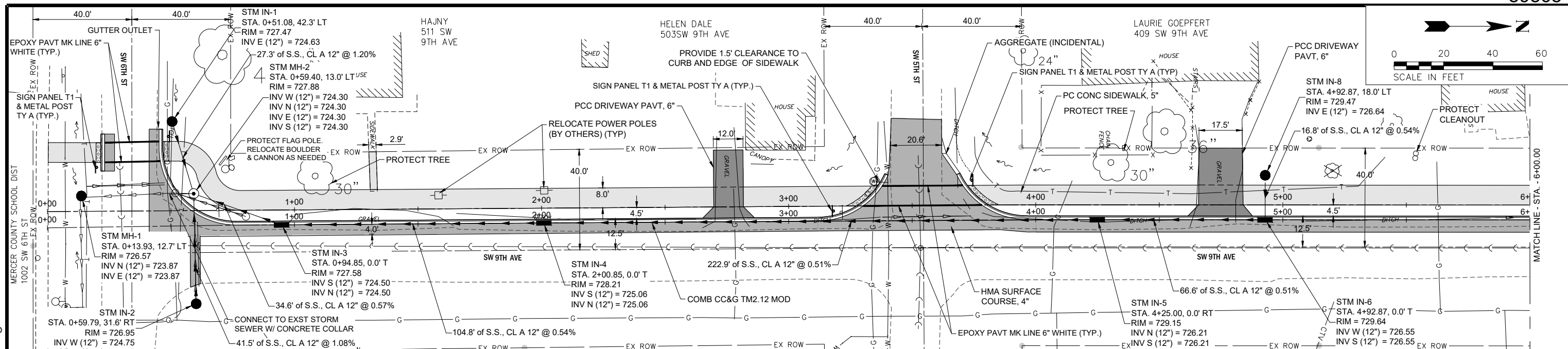
SW 9TH AVE.
SHARED USE PATH

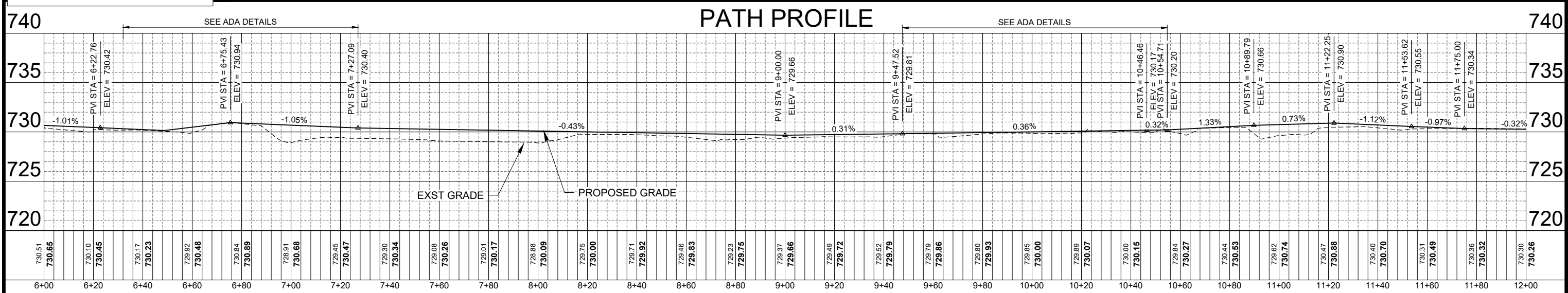


CITY OF ALEDO

REMOVAL PLAN (3 OF 3)

SHEET
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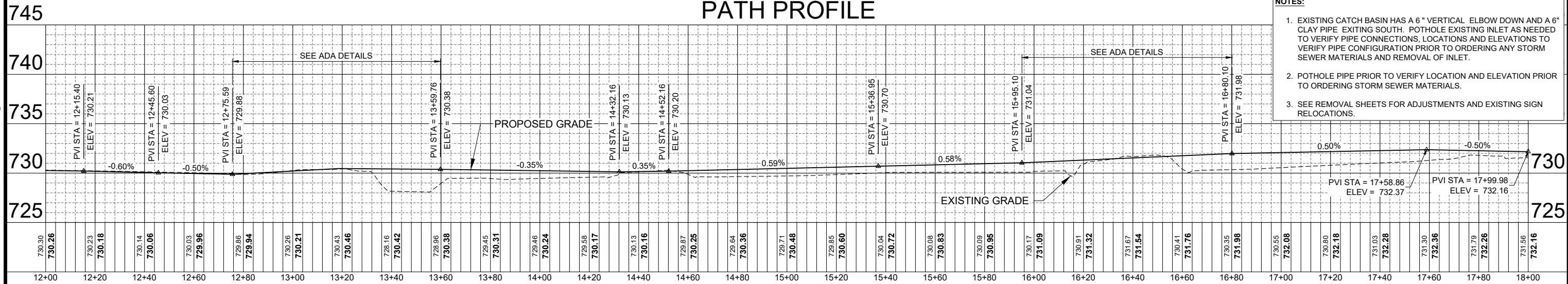


SW 9TH AVE.
SHARED USE PATH



CITY OF ALEDO

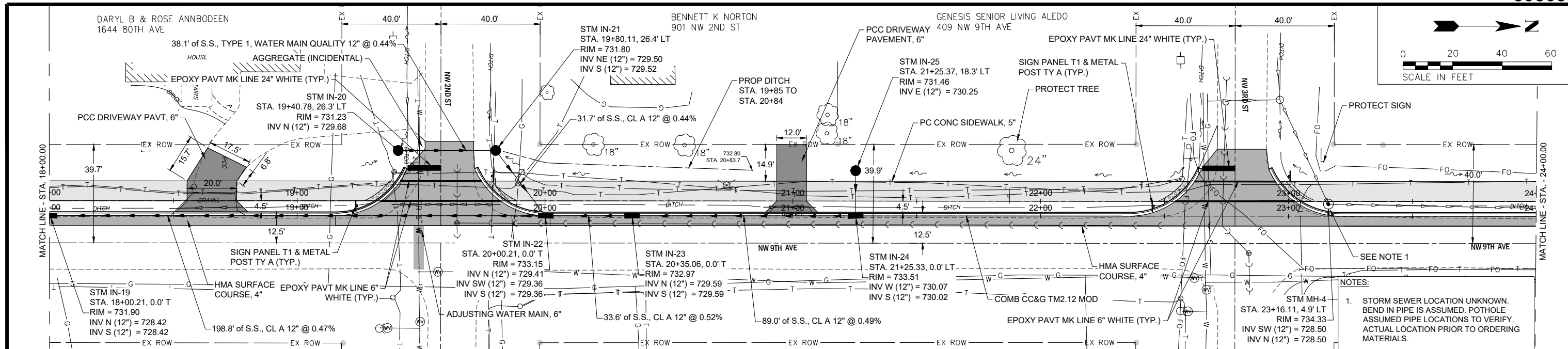
PLAN & PROFILE (2 OF 5)



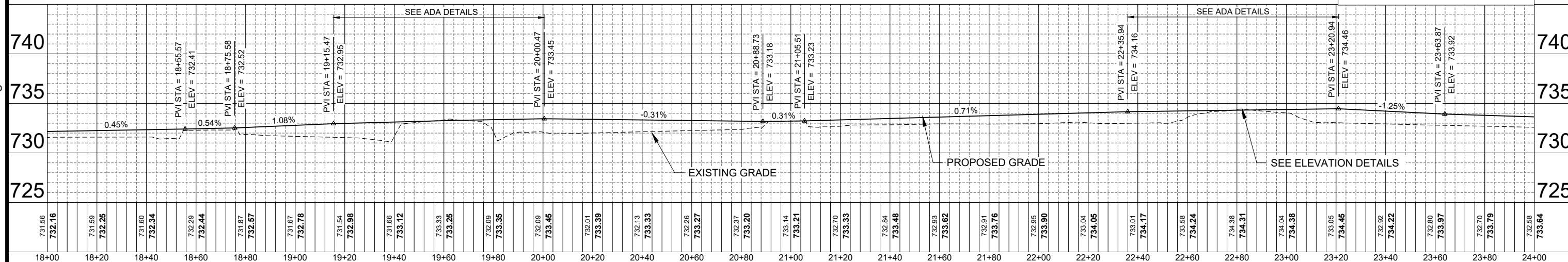
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SHARED USE PATH



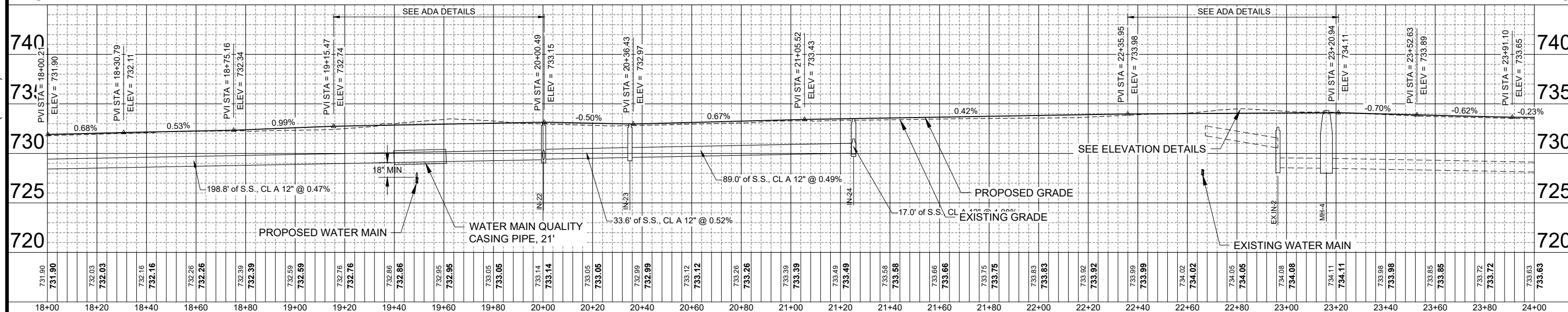
SHEET
14 OF 46

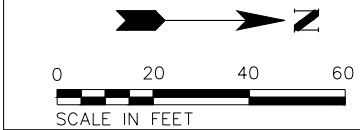


PATH PROFILE

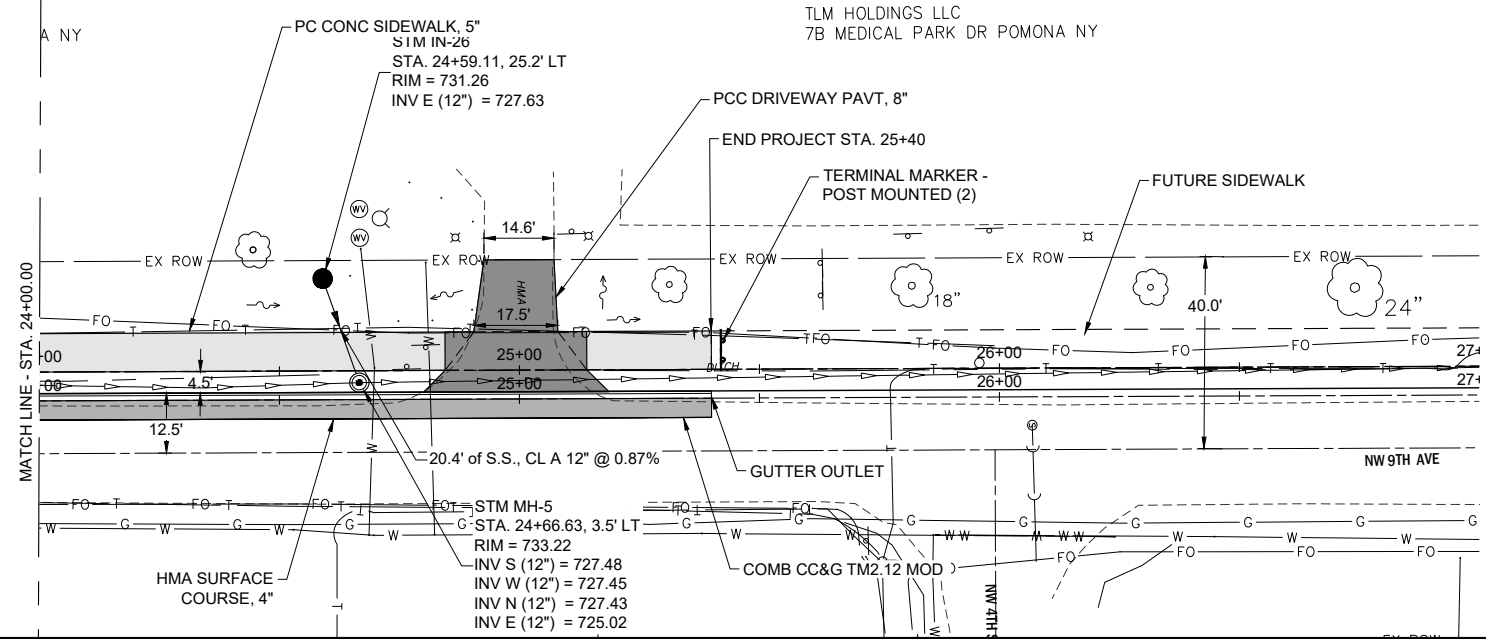


CURB AND GUTTER PROFILE

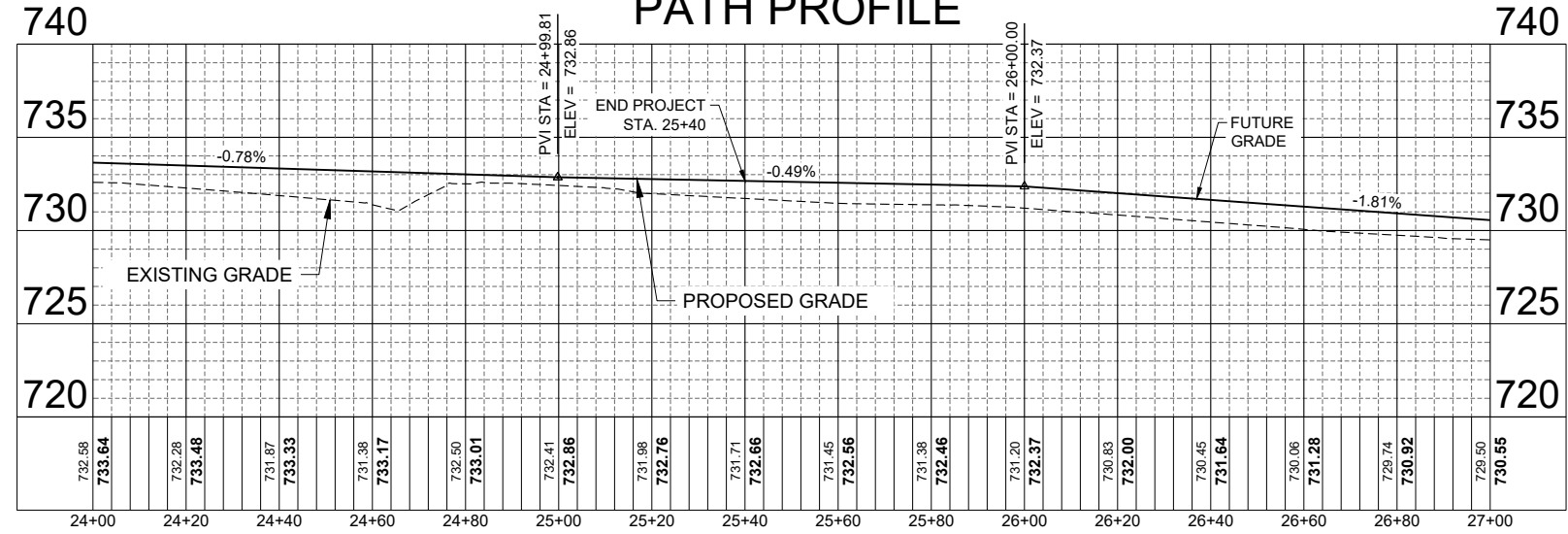




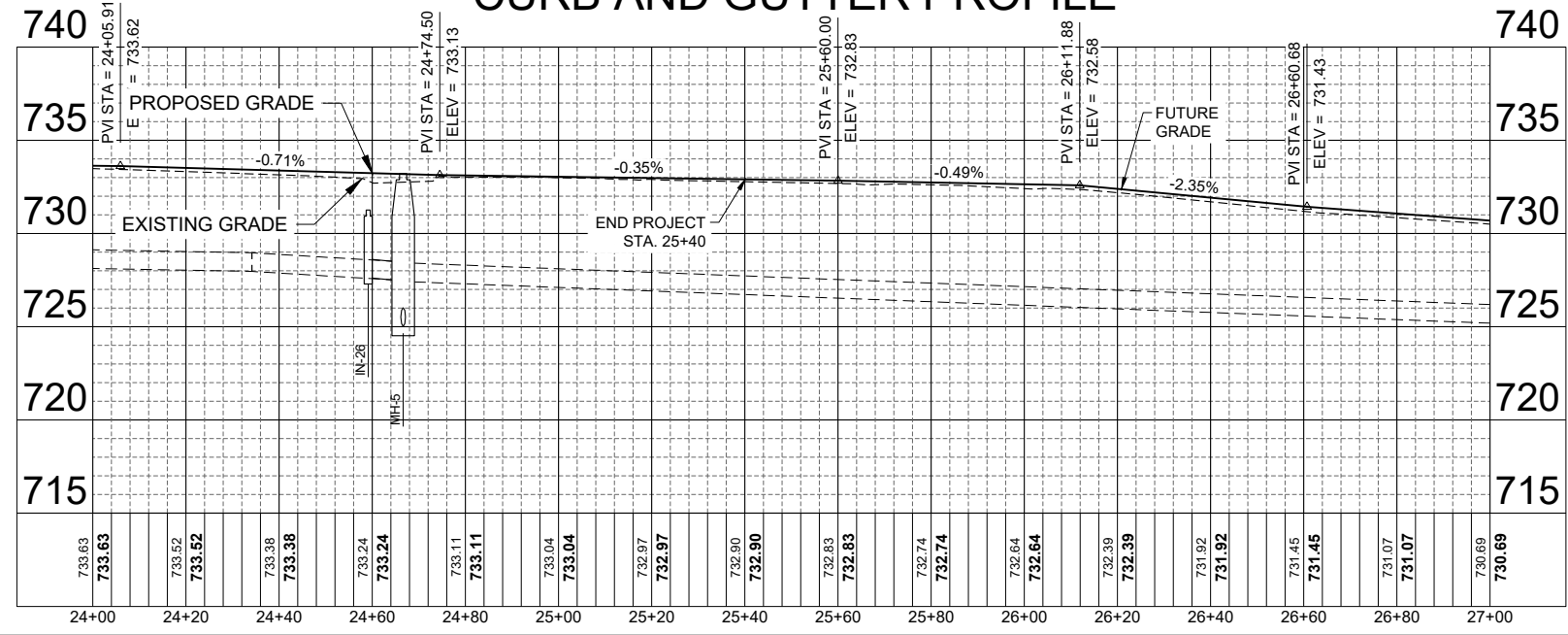
NOTES:
1. SEE REMOVAL SHEETS FOR ADJUSTMENTS AND EXISTING SIGN RELOCATIONS



PATH PROFILE



CURB AND GUTTER PROFILE



\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-Plan Prof.dwg



DESIGNED: AJK
DRAWN: AJP
CHECKED: BAJ
PROJECT #: 5226

SW 9TH AVE.
SHARED USE PATH

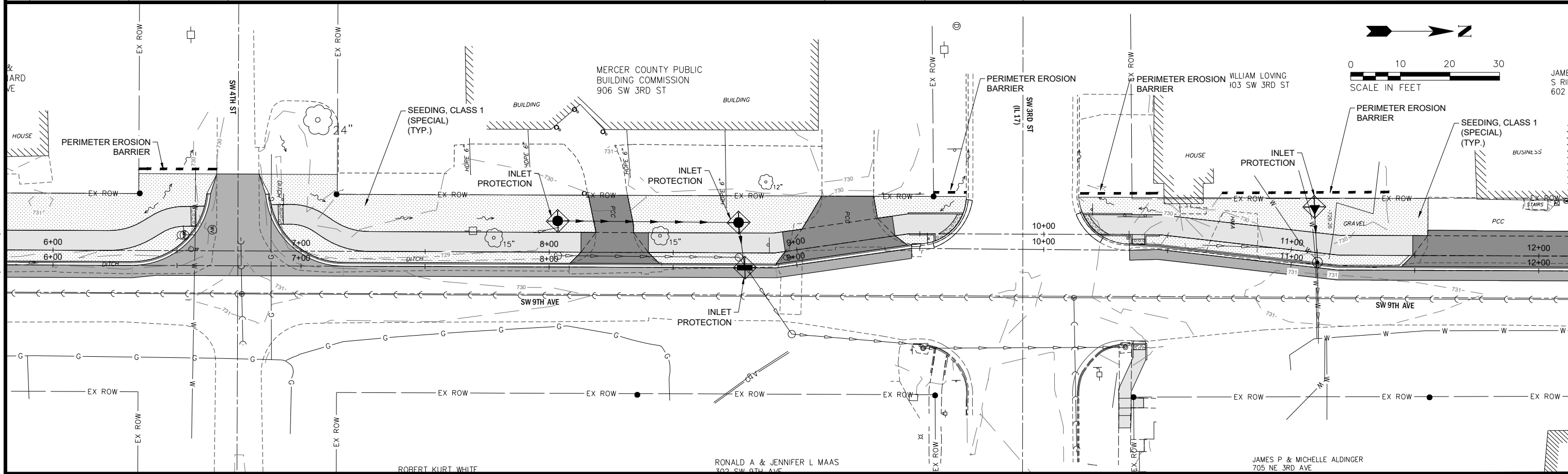
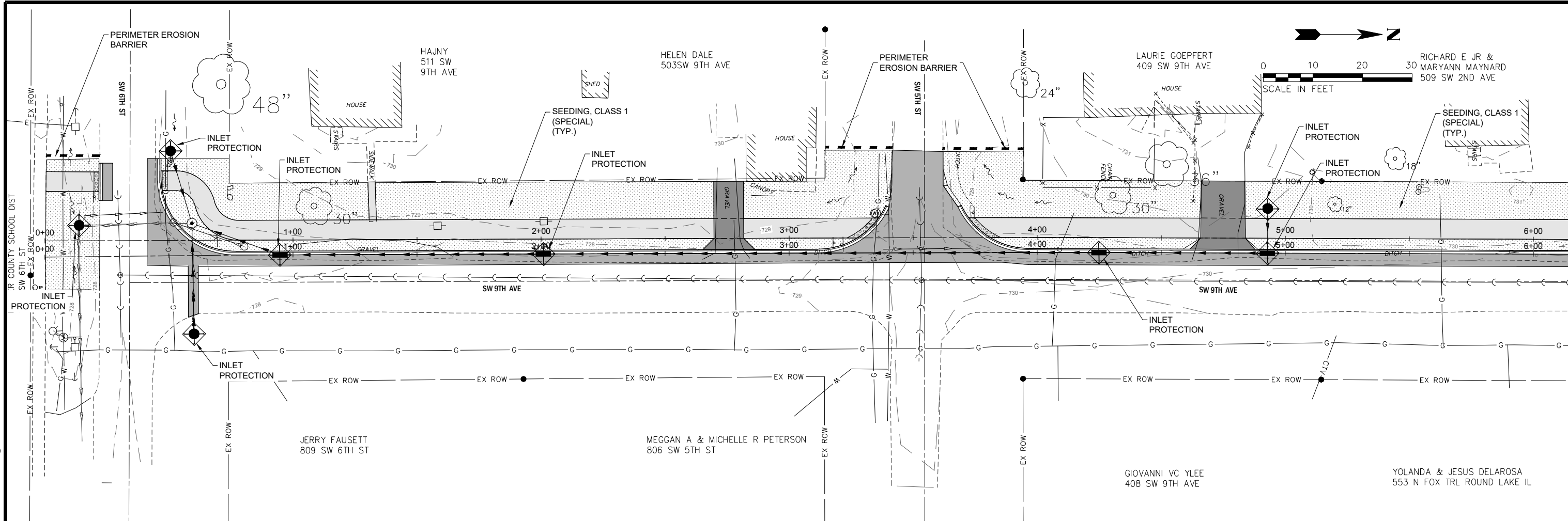


CITY OF ALEDO

PLAN & PROFILE (5 OF 5)

SHEET
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Z:\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-Erosion Ctrl.dwg



DESIGNED AJK DATE-01-27-25
DRAWN AJP
CHECKED BAJ
PROJECT #: 5226

SW 9TH AVE.
SHARED USE PATH

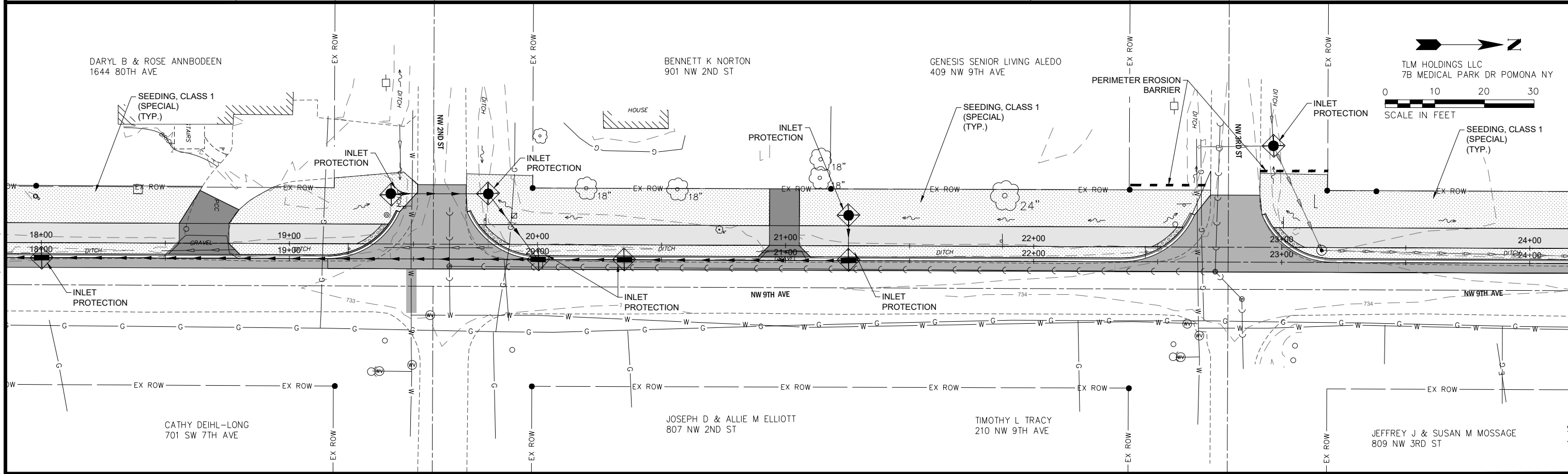
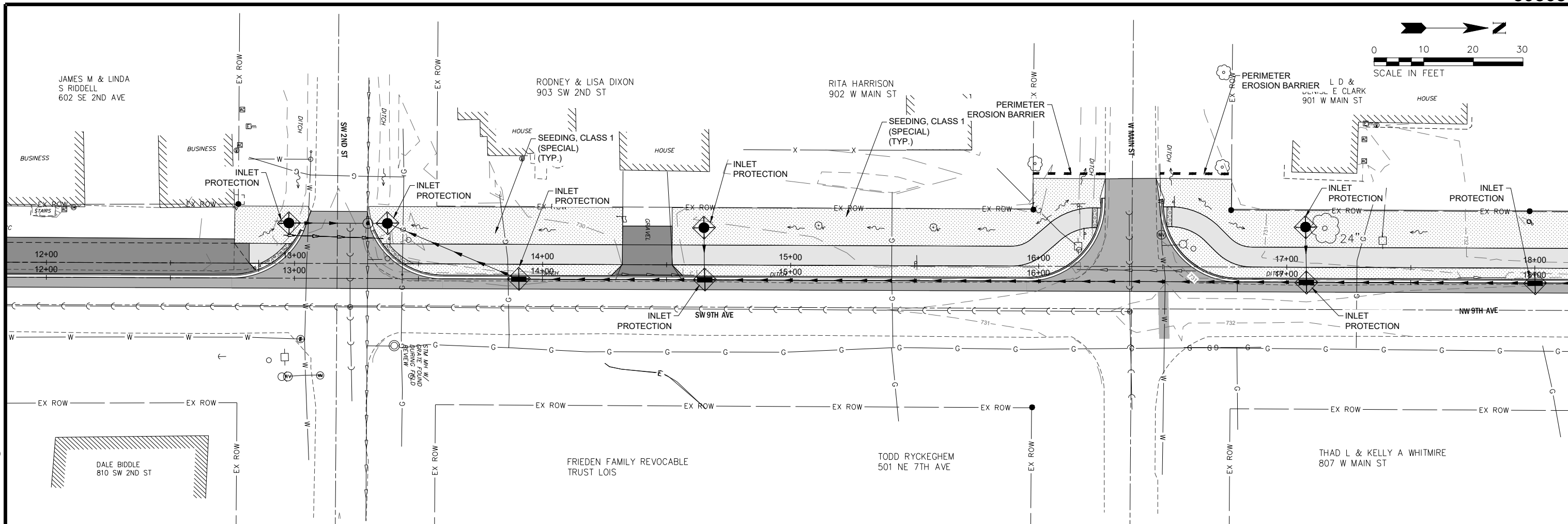


CITY OF ALEDO

EROSION CONTROL (1 OF 3)

SHEET
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DESIGNED	AJK	DATE	01-27-25
DRAWN	AJP		
CHECKED	BAJ		
PROJECT #	5226		

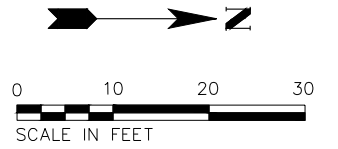
SW 9TH AVE.
SHARED USE PATH



CITY OF ALEDO

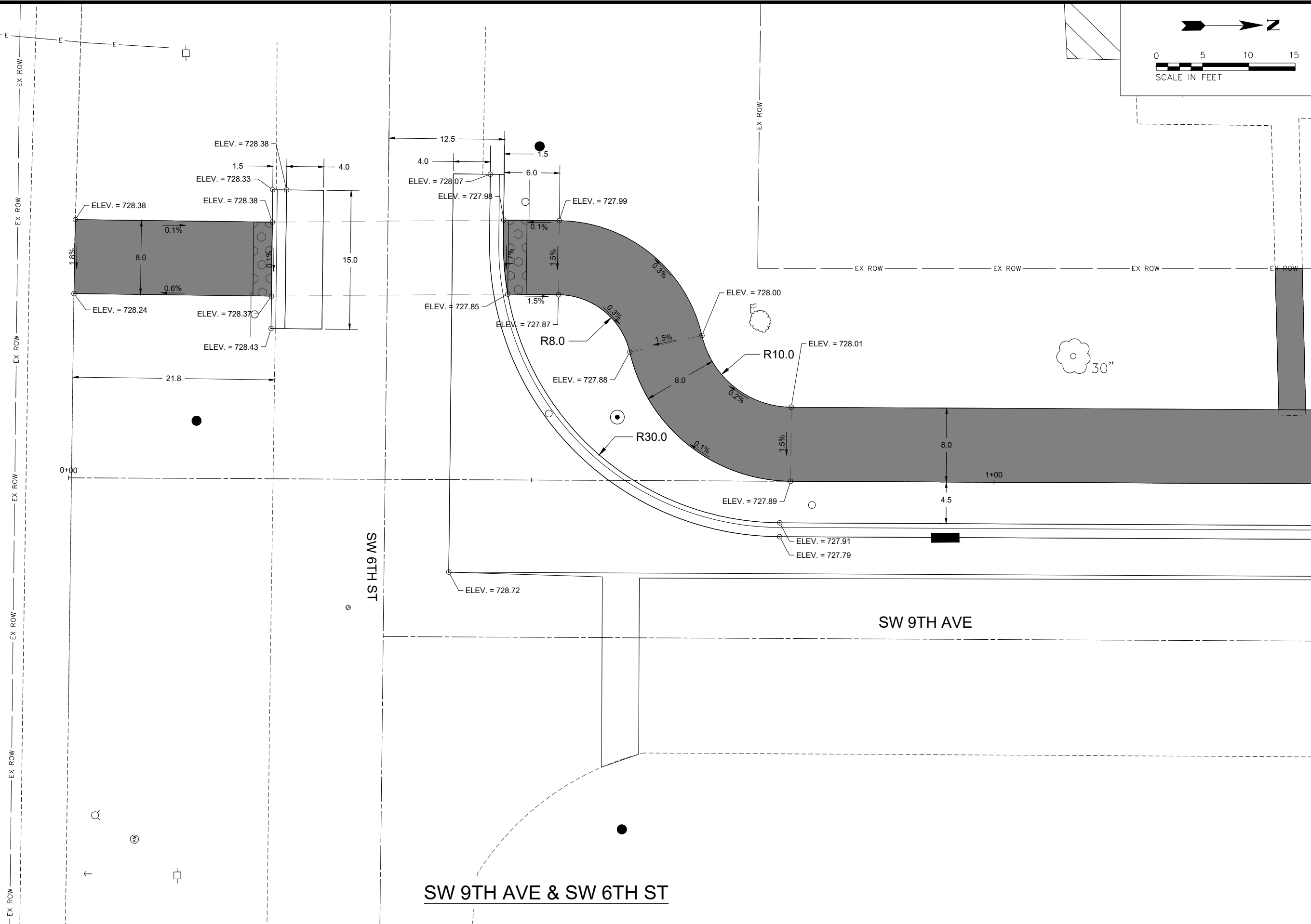
EROSION CONTROL (2 OF 3)

SHEET
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\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-ADA Details.dwg

MERCER COUNTY SCHOOL DIST
1002 SW 6TH ST



DESIGNED	AJK	DATE	01-27-25
DRAWN	AJK		
CHECKED	BAJ		
PROJECT #:	5226		

SW 9TH AVE.
SHARED USE PATH

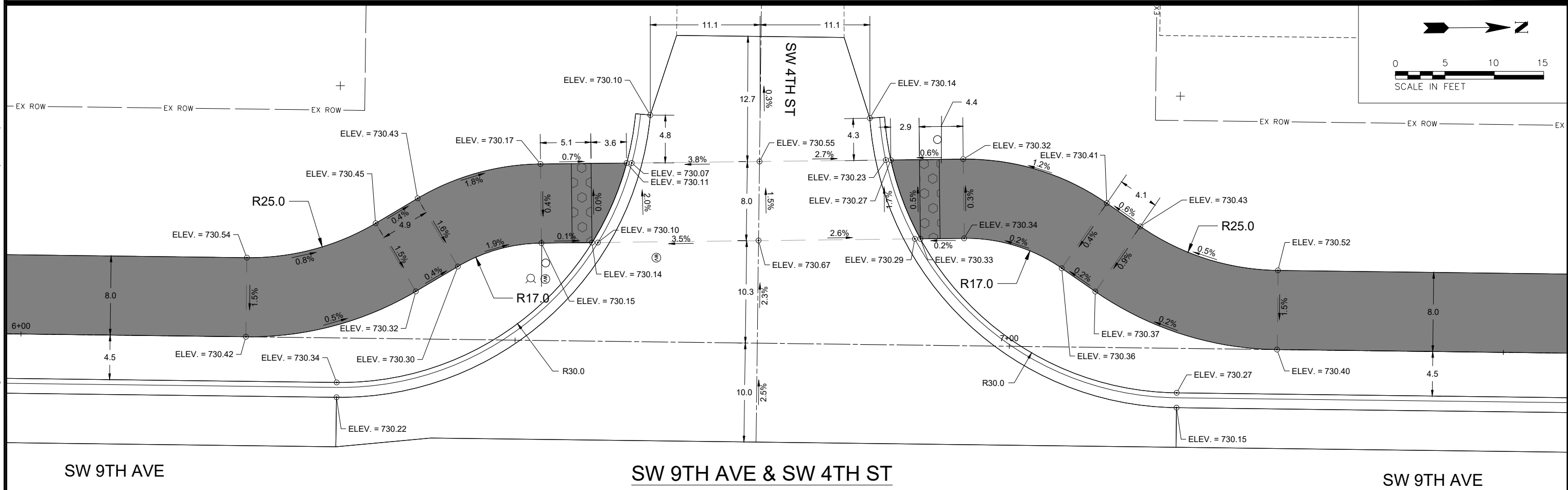
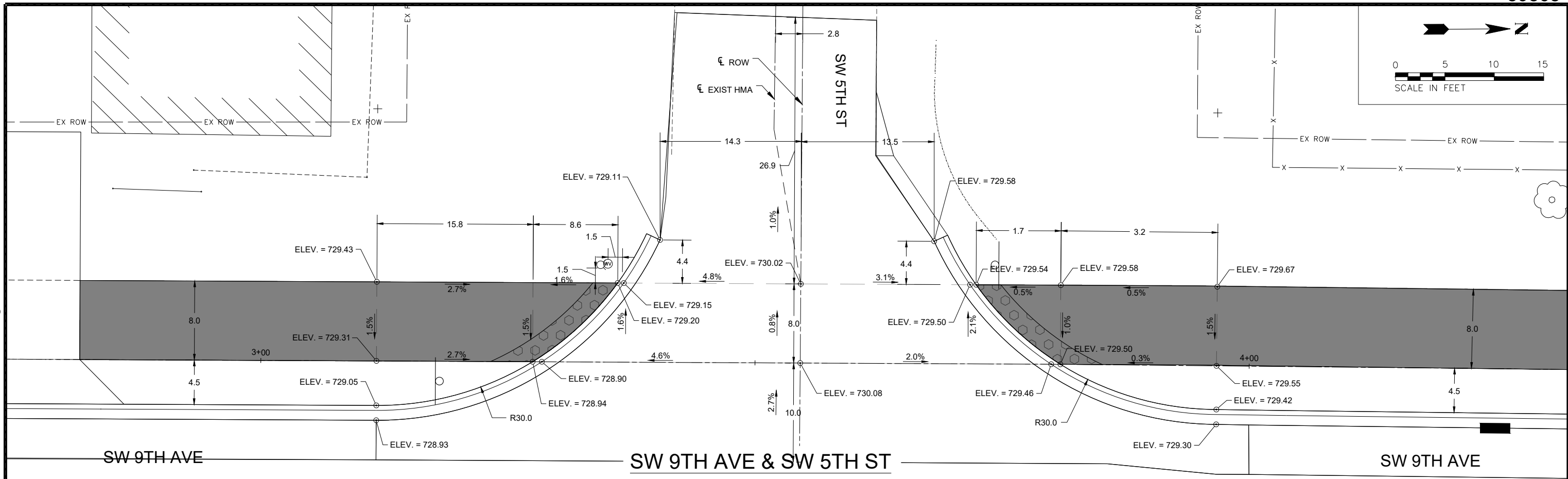


CITY OF ALEDO

ADA DETAILS (1 OF 5)

SHEET
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\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-ADA Details.dwg



DESIGNED AJK DATE - 01-27-25
DRAWN AJK
CHECKED BAJ
PROJECT #: 5226

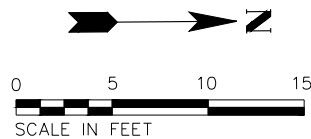
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SHARED USE PATH

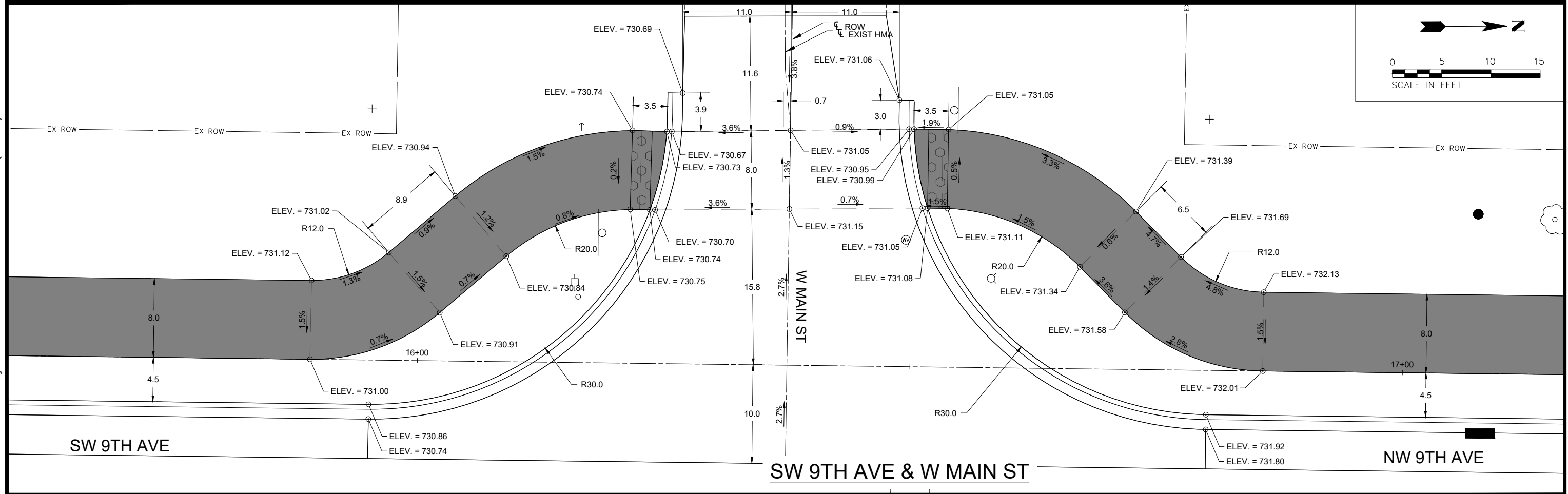


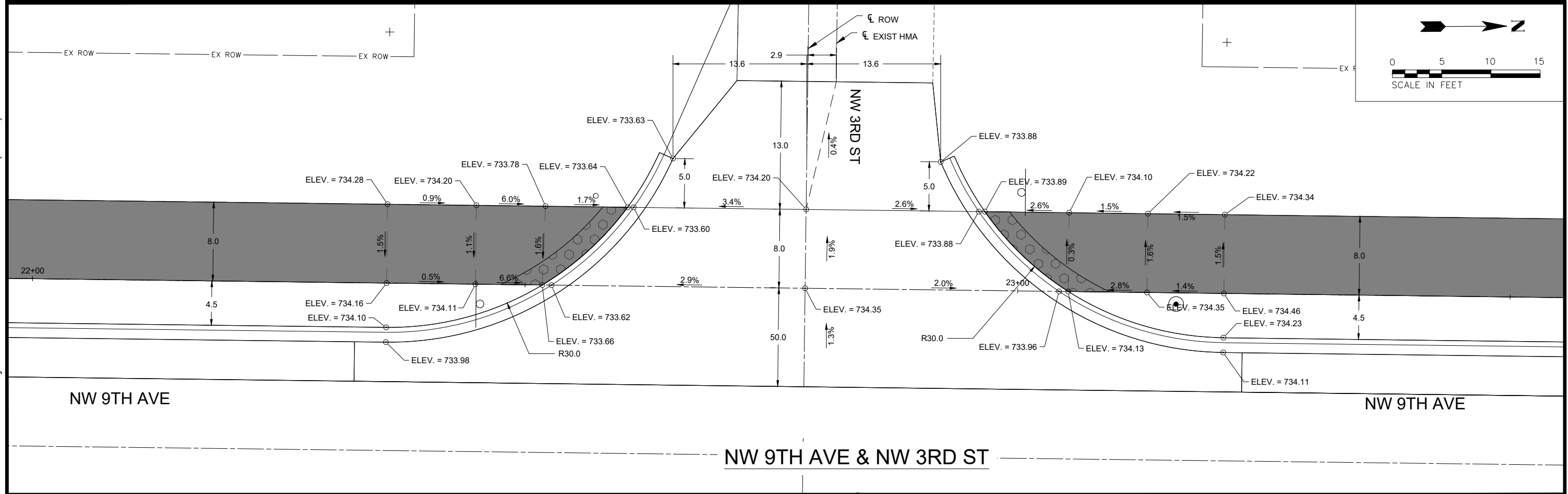
CITY OF ALEDO

ADA DETAILS (2 OF 5)

SHEET
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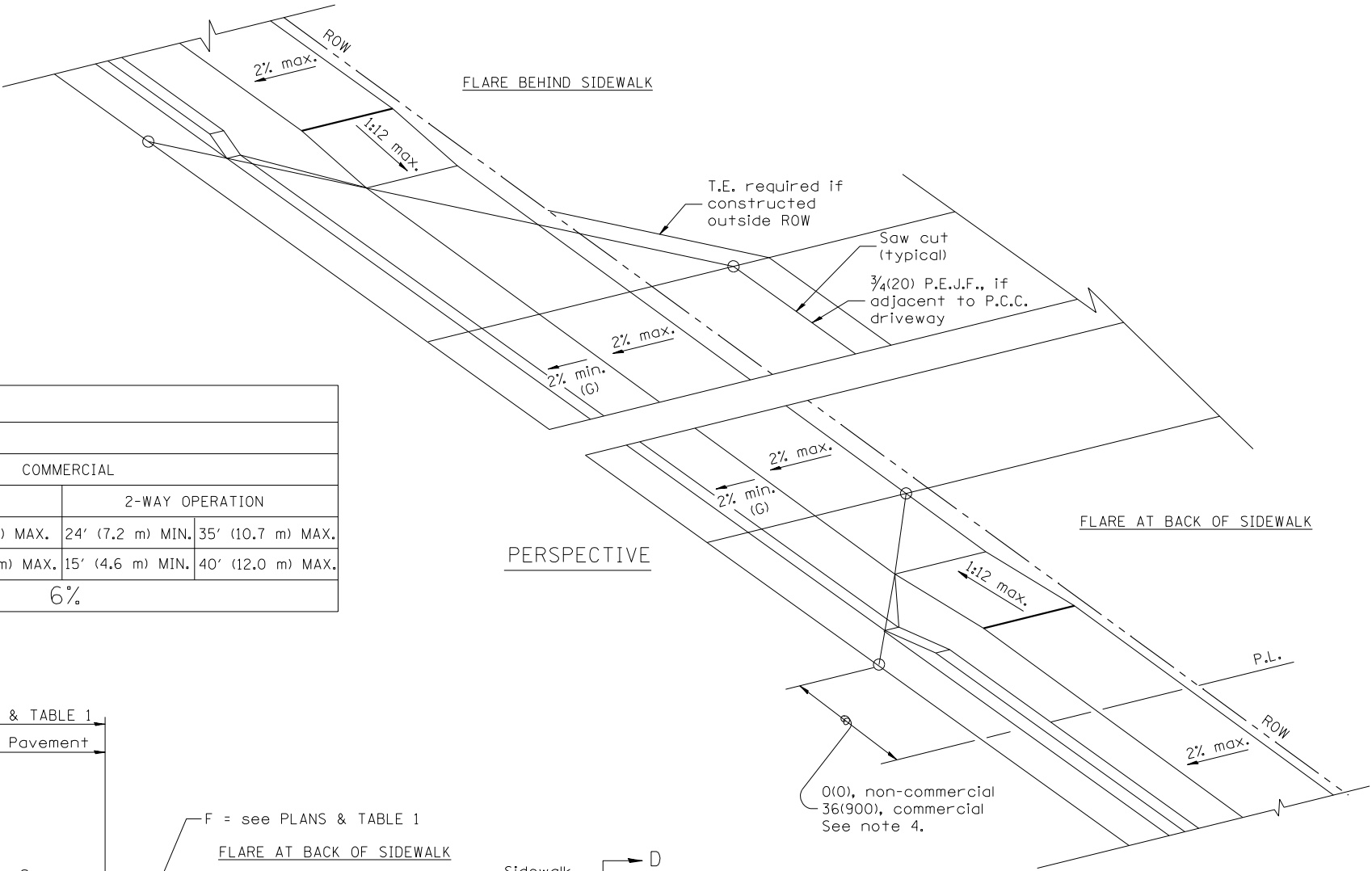
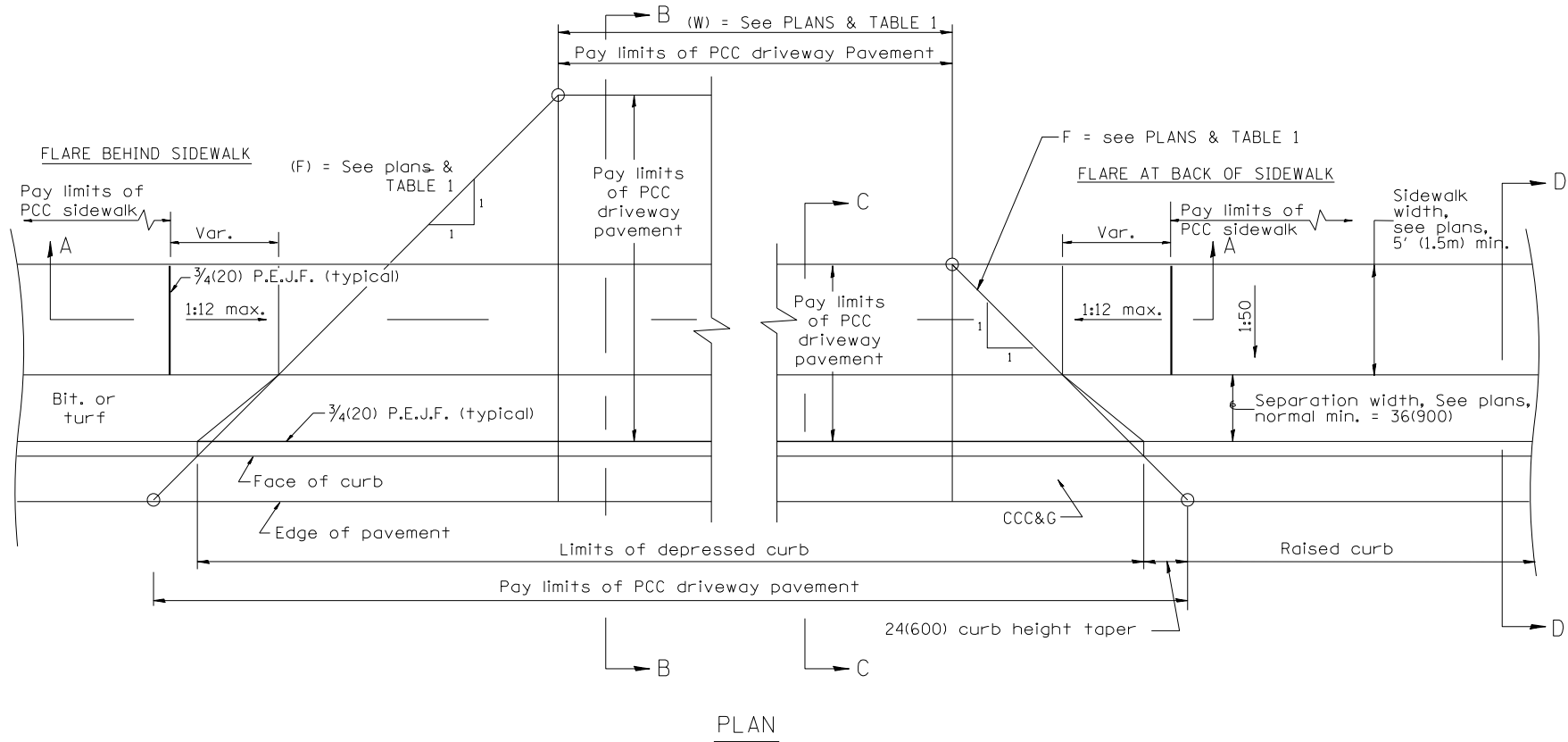


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DESIGNER NOTES:

1. DESIGNER SHOULD REVIEW "HANDBOOK FOR THE POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS" 1:1 FLARES ARE RECOMMENDED FOR SIDEWALKS WITH NARROW SEPARATIONS.
2. DESIGNER SHOULD REVIEW BDE CHAPTER 58.
3. STATE STANDARD 606001 AND APPLICABLE SIDEWALK STANDARDS SHOULD BE INCLUDED IN THE PLANS TO SUPPLEMENT THIS DRAWING.

TABLE 1						
URBAN ENTRANCE DESIGN CONTROLS						
ELEMENT	NON-COMMERCIAL		COMMERCIAL			
			1-WAY OPERATION		2-WAY OPERATION	
WIDTH (W)	12' (3.6 m) MIN.	24' (7.2 m) MAX.	14' (4.3 m) MIN.	24' (7.2 m) MAX.	24' (7.2 m) MIN.	35' (10.7 m) MAX.
RADIUS EQUIVALENT 1:1 FLARE (F)	5' (1.5 m) MIN.	25' (7.6 m) MAX.	15' (4.6 m) MIN.	40' (12.0 m) MAX.	15' (4.6 m) MIN.	40' (12.0 m) MAX.
MAX. GRADE (G)	8%		6%			



GENERAL NOTES

1. The sidewalk area located within the pay limits of P.C.C. Driveway Pavement will be of the same thickness and construction as the P.C.C. Driveway Pavement.
2. Combination Concrete Curb & Gutter shall be depressed in accordance with Standard 606001.
3. Exceptions to the radius flare/property line relationship are as shown in the plans for common entrances, with jointly executed access permits.
4. Refer to State Standard 424026 for detectable warnings at busy commercial entrances.

All dimensions are in inches (millimeters) unless otherwise noted.

01-01-97	RENUM. C-103.01, NEW REVISION BOX	T.P.	03-15-12	REMOVED HATCHING ON RAMPS	R.D.	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	URBAN ENTRANCES, ACCESSIBLE TO THE DISABLED, FOR SEPARATED SIDEWALKS	SHT. 1 OF 2 CADD STD. 423106-D4	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
01-17-03	REMOVE CURB CONTRACTION	JATR											
09-15-05	JOINT	M.M.A.											
10-16-06	REVISED TO 2007 SPEC.	M.A.											
						NOT TO SCALE	CONTRACT NO.						
							FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						



DESIGNED BMP DATE-01-27-25
DRAWN BMP
CHECKED BAJ
PROJECT #: 5226

SW 9TH AVE.
SHARED USE PATH



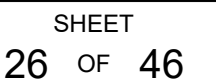
CITY OF ALEDO

DETAILS (1 OF 7)

SHEET
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		CONTRACT NO.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



The drawing consists of two views: a Plan view and an Elevation (Front) view.

PLAN View:

- Pay limits of INLETS, TYPE G-1, SPECIAL:** L=13'-1/2" (4.0m)
- Concrete apron:** 30 (750) on each side of the grate.
- Grate type - see plans:** A rectangular grate with a width of 12 (300).
- Reinforcement:** 2 - #4 (#15) bars - 12' (3.65m) long and 2 - #4 (#15) bars - 11' (3.35m) long.
- Expansion joint (STD# 606001):** Located at the ends of the concrete apron.
- Longitudinal joint tie bars (STD# 606001):** Located at the center of the grate.
- Control point for inlet elevation:** Indicated by a circle at the center of the grate.
- Edge of pavement:** Indicated by a circle at the edge of the concrete apron.
- Back of curb:** Indicated by a circle at the back of the curb.
- Combination concrete curb and gutter:** Located on the right side of the curb.

ELEVATION (FRONT) View:

- Frame and grate (See General Notes):** Located at the center of the inlet.
- Top of curb:** Indicated by a circle at the top of the curb.
- Edge of pavement grade:** Indicated by a circle at the edge of the pavement.
- Gutter flag:** Indicated by a circle at the edge of the gutter.
- Gutter flowline:** Indicated by a circle at the edge of the gutter.
- 5' (1.52m):** Dimension from the edge of the pavement to the back of the curb.
- 36 1/2 (927):** Total width of the inlet.
- Grate type - see plans:** A rectangular grate with a width of 36 (915).
- 6 (150):** Width of the concrete apron on each side of the grate.
- See plans for elevations:** Indicated by a circle at the back of the curb.

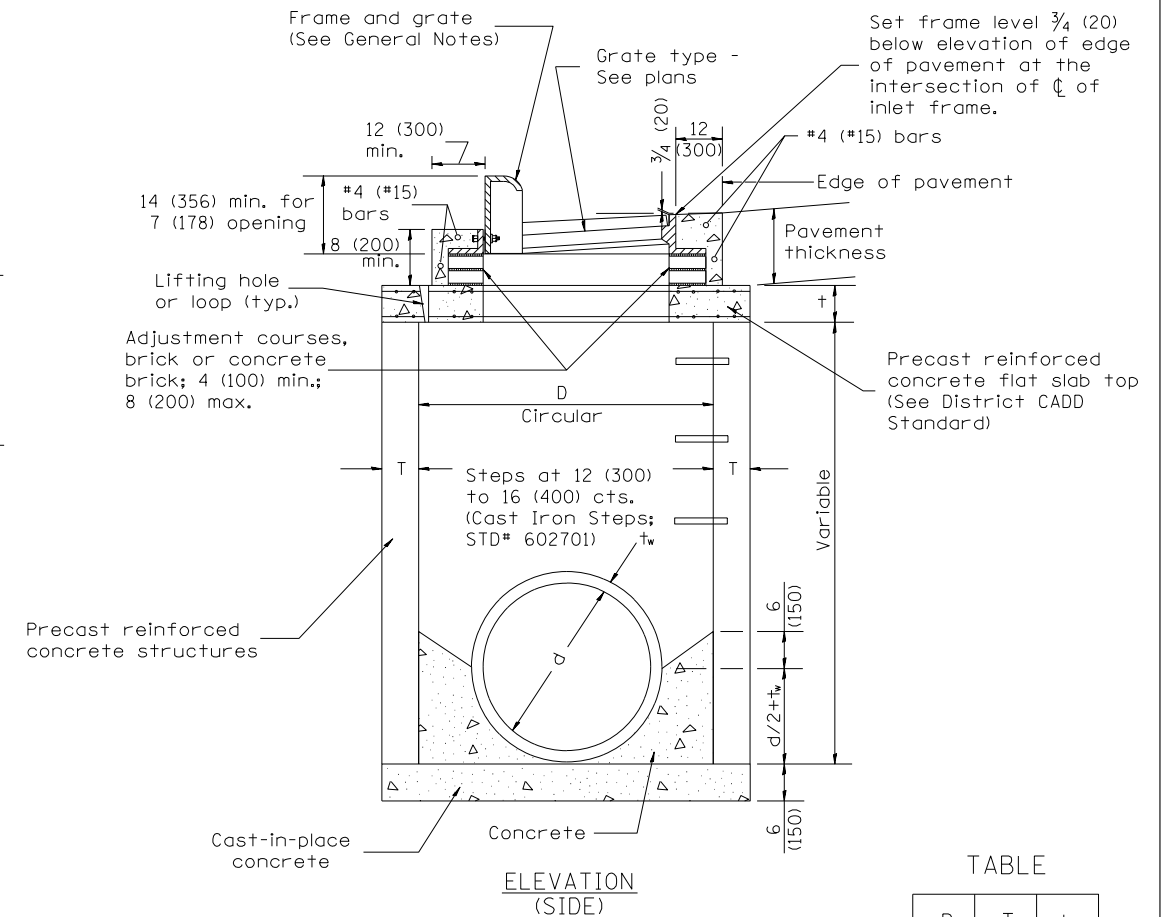
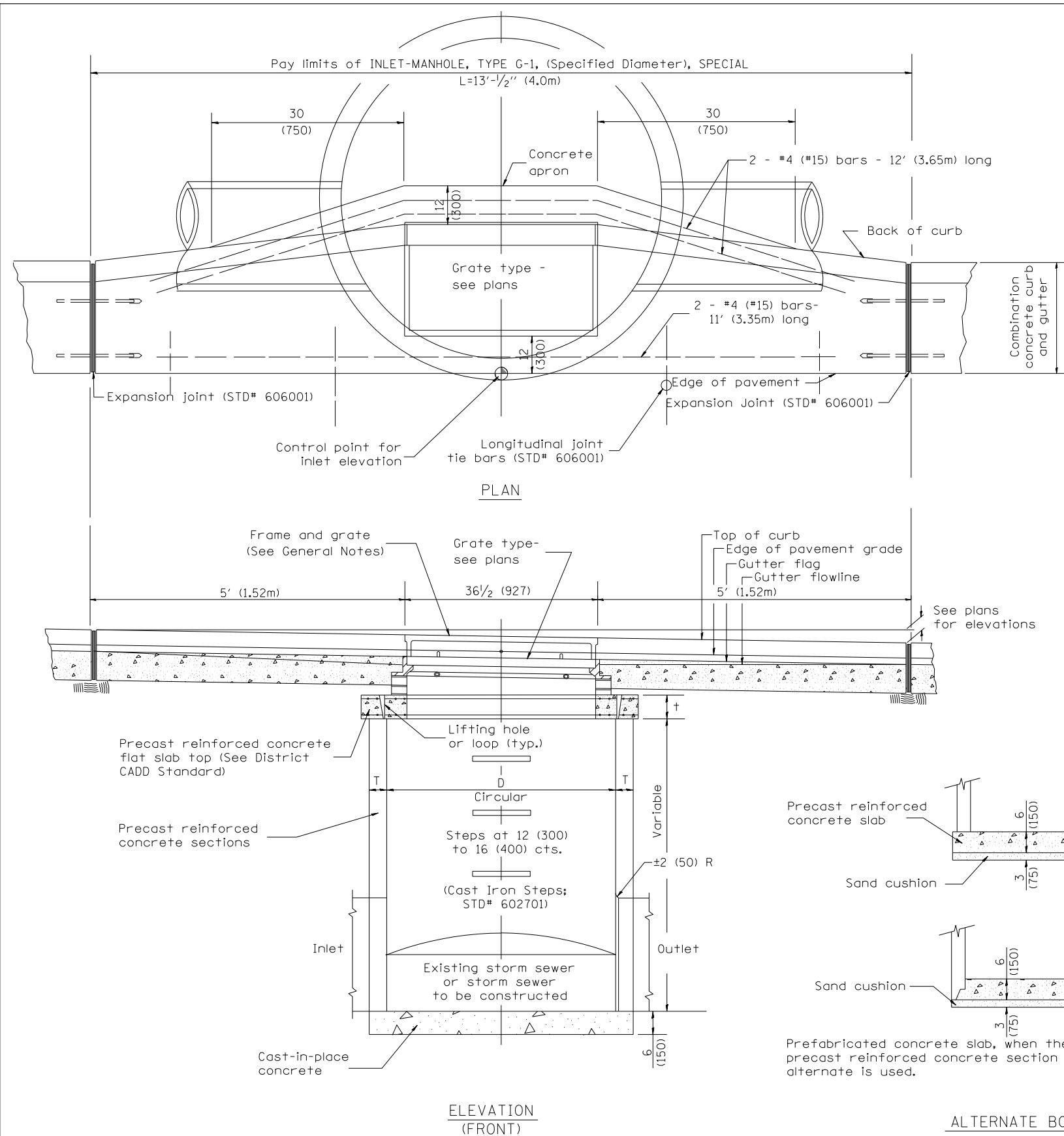


1. Inlet construction shall be in accordance with Section 602 of the Standard Specifications.
2. Combination Concrete Curb and Gutter shall be constructed in accordance with Section 606 of the Standard Specifications.
3. See District CADD Standard 604001-D4 for frame and grates.

01-01-97	RENUM. B-4.02, NEW REVISION BOX					STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION INLETS, TYPE G-1, SPECIAL NOT TO SCALE	CADD STD. 602006-D4	F.A. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
12-01-98	CORRECT E.O.P. NOTE	J.A.											
10-99	REVISION TO GENERAL NOTES	J.A.											
10-16-06	REVISED TO 2007 SPEC.	M.A.											
										CONTRACT NO.			
								FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT		

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-Details.dwg

DESIGNER NOTES:
 1. Include State STD# 606001 for combination concrete curb and gutter details.
 2. Include State STD# 602001 for cast iron steps.
 3. Include State STD# 602101 for precast reinforced concrete flat slab top.
 4. Include District CADD Standard for frame and grates.
 5. Include District CADD Standard for precast reinforced concrete flat slab top.
 6. Include District CADD Special Provision for pay item.
 7. Specify diameter of inlet - manhole, flat slab top, transitional c.c.&g. and frame and grate. All work within pay limits.
 8. Specify grate type in plans.



TABLE

D	T	t
4' (1.2m)	5 (125)	6 (150)
5' (1.5m)	6 (150)	8 (200)
6' (1.8m)	7 3/4 (195)	8 (200)
8' (2.4m)	9 (225)	10 (250)

GENERAL NOTES

1. Inlet-manhole construction shall be in accordance with Section 602 of the Standard Specifications.
2. Combination concrete curb and gutter shall be constructed in accordance with Section 606 of the Standard Specifications.
3. See District CADD Standard 604001-D4 for frame and grates.
4. See District CADD Standard for precast reinforced concrete flat slab top.

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

INLET-MANHOLE, TYPE G-1, SPECIAL

NOT TO SCALE

CADD STD. 602026-D4

All dimensions are in inches (millimeters) unless otherwise noted.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CONTRACT NO.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



DESIGNED BMP DATE - 01-27-25
 DRAWN BMP
 CHECKED BAJ
 PROJECT #: 5226

SW 9TH AVE.
 SHARED USE PATH



CITY OF ALEDO

DETAILS (4 OF 7)

SHEET
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1. Include this standard with all Type G-1 and Type G-1, Special Drainage Structures.
2. Specify grate types and flow directions in plans.
3. These castings are included in the cost of the drainage structures as per District Special Provision.
4. This drawing based upon "NEENAH" designs as follows:
Inlet Frame: R-3246-A , Curb Box: R-3290
Reversible Diagonal Grate: R-3246-A
Vane Grates: R-3246-AL(flow left)
R-3246-AL(flow right)



1. The frame and grate shown on this drawing are for use with all TYPE G-1 and TYPE G-1, SPECIAL DRAINAGE STRUCTURES. See plans for grate type and flow direction.
2. Flow direction: As viewed from street side.
3. Material: cast gray iron.

All dimensions are in inches (millimeters) unless otherwise noted.

[illegible]

DESIGNED	BMP	DATE - 01-27-25
DRAWN	BMP	
CHECKED	BAJ	
PROJECT #:	5226	

SW 9TH AVE.
SHARED USE PATH



CITY OF ALEDO

DETAILS (5 OF 7)

SHEET
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See Schedules for Locations

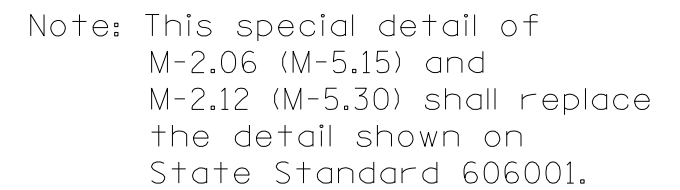
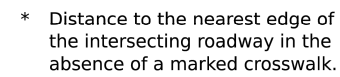
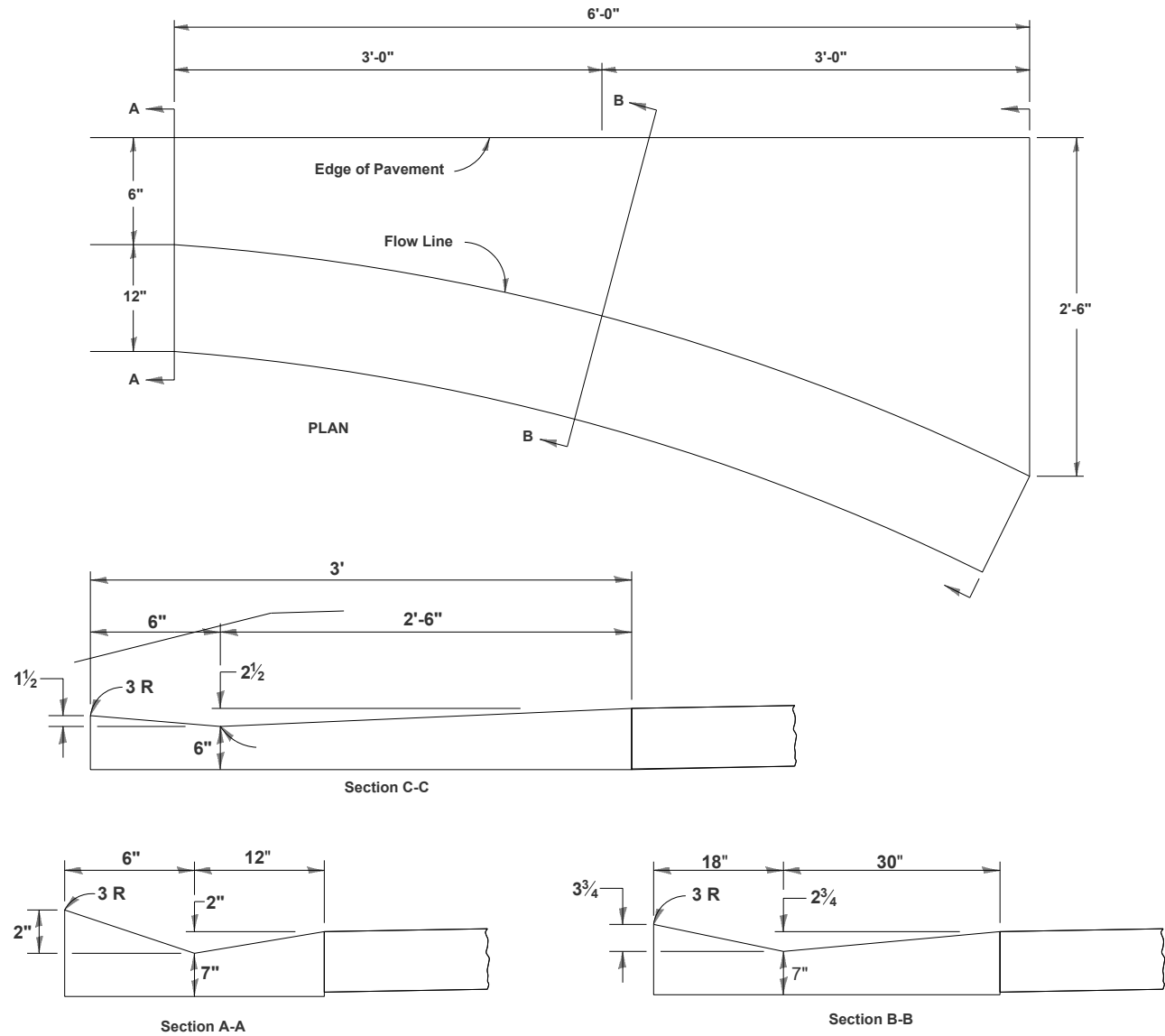


TABLE OF DIMENSIONS MOUNTABLE CURB						
TYPE	A	B	C	D	R ₁	R ₂
M-2.06 (M-5.15)	6 (150)	2 (50)	4 (100)	2 (50)	3 (75)	2 (50)
M-2.12 (M-5.30)	12 (300)	2 (50)	4 (100)	2 (50)	3 (75)	2 (50)



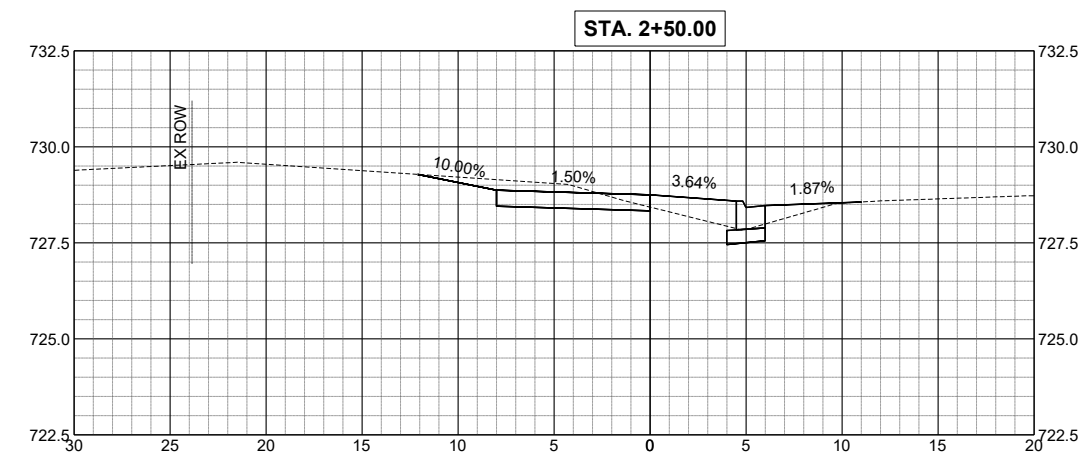
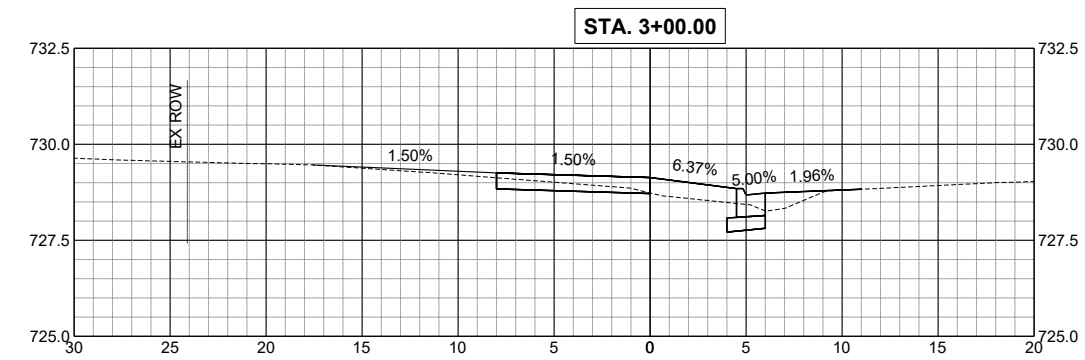
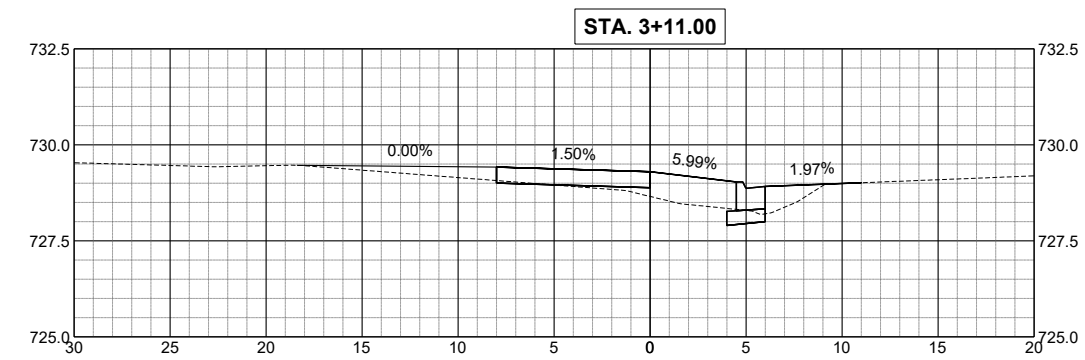
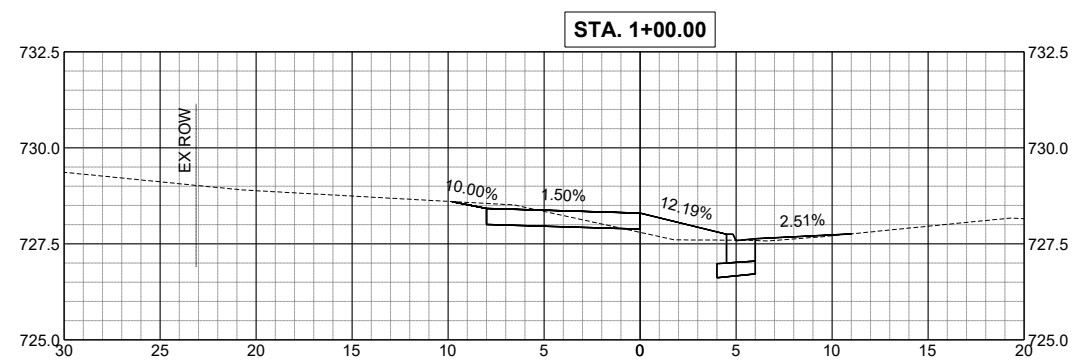
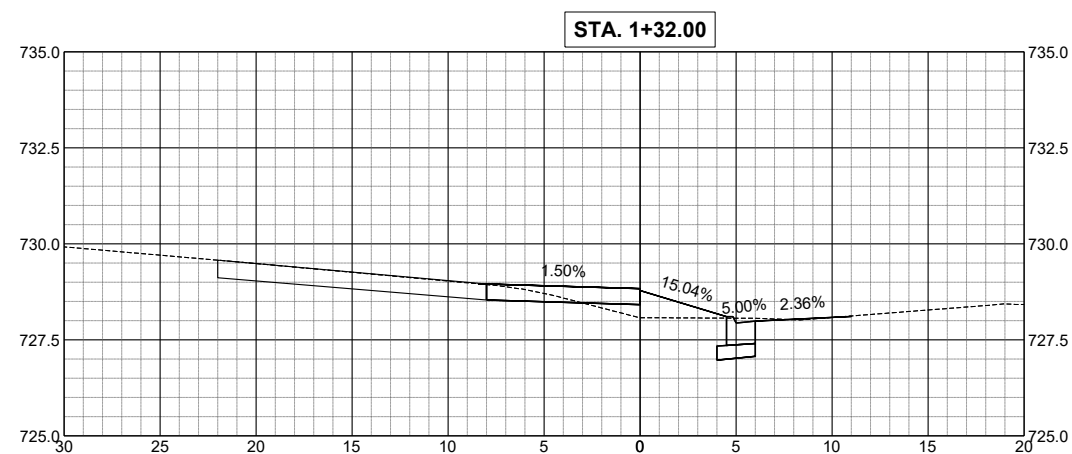
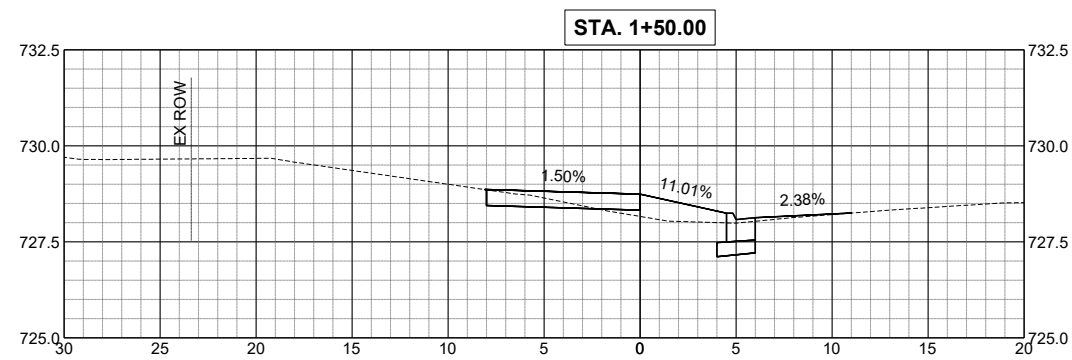
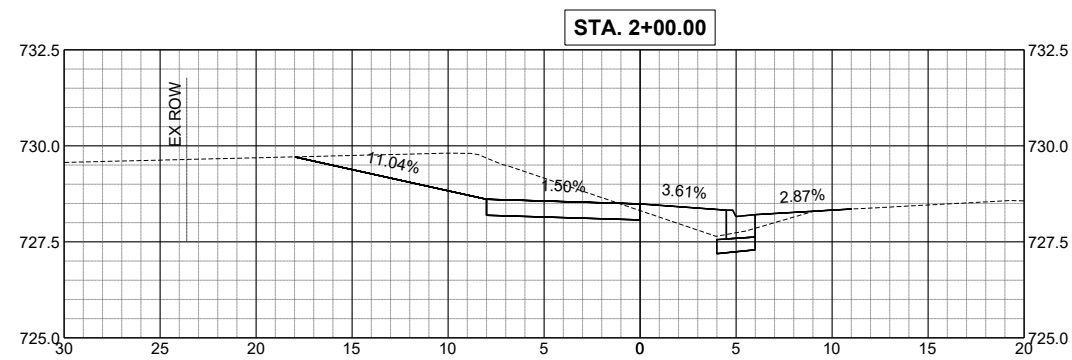
Z:\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-Details.dwg

GUTTER OUTLET FOR TYPE M-2.12 CURB AND GUTTER



Class SI Concrete shall be used throughout.
The gutter inlet will be paid for at the contract unit price per
linear foot for COMBINATION CONCRETE CURB AND GUTTER

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-XSSHT.dwg



NOTE: CROSS SECTION STATIONS
ARE CUT ALONG PATH BASE LINE



DESIGNED	AKJ	DATE--	1/29/25
DRAWN	AKJ		
CHECKED	BAJ		
PROJECT #:	5226		

SW 9TH AVE.
SHARED USE PATH

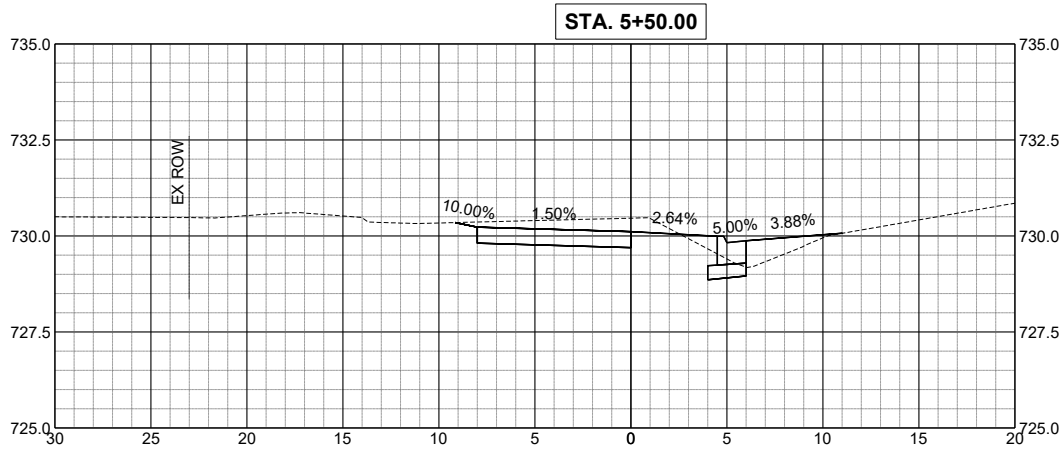
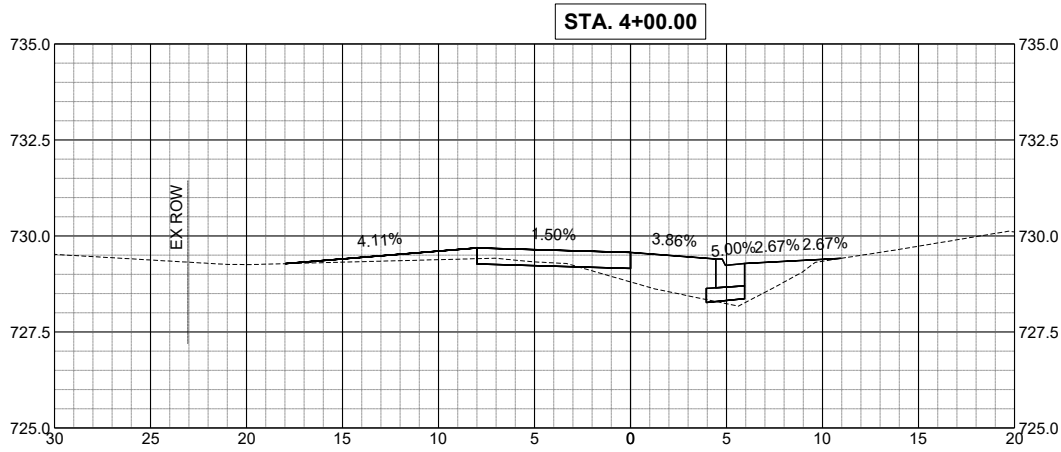
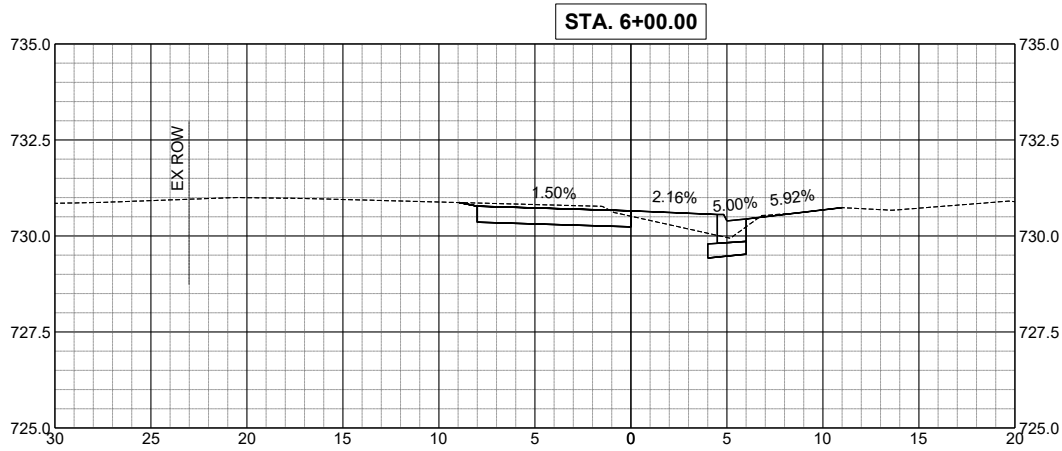
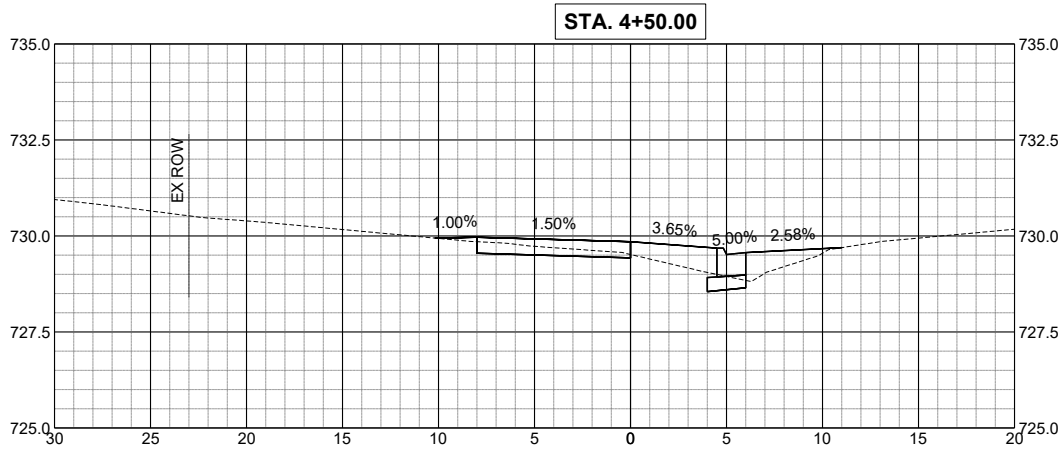
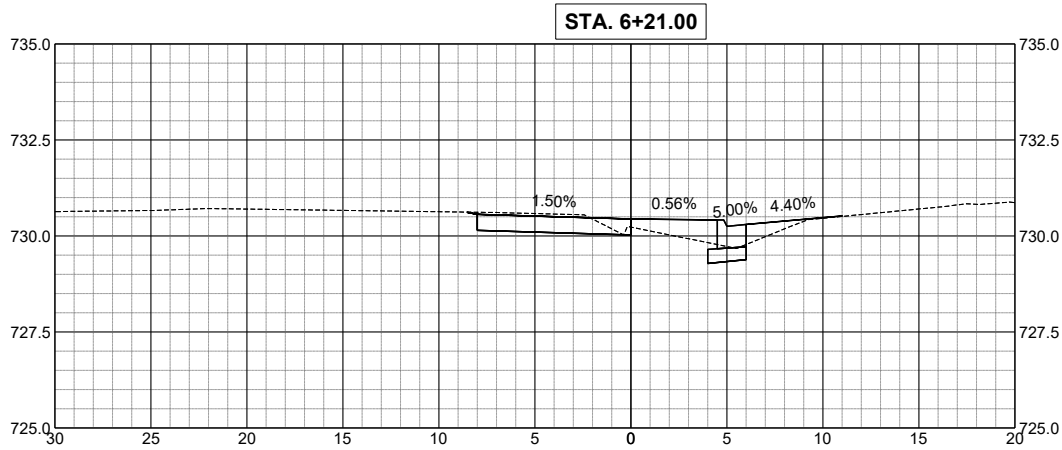
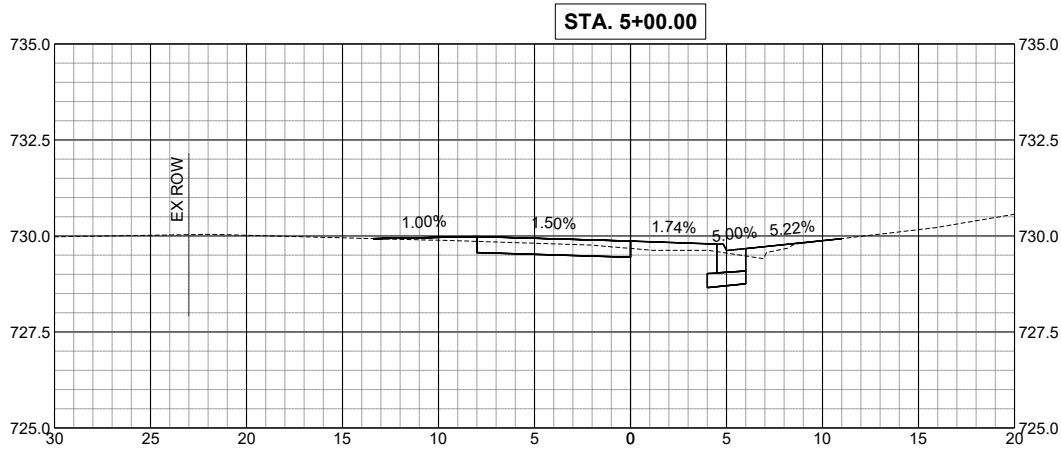


CITY OF ALEDO

CROSS SECTION-MAINLINE(1 OF 8)

SHEET
32 OF 46

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-XSSHT.dwg



NOTE: CROSS SECTION STATIONS
ARE CUT ALONG PATH BASE LINE



DESIGNED AJK DATE-- 1/29/25
DRAWN AJK
CHECKED BAJ
PROJECT #: 5226

SW 9TH AVE.
SHARED USE PATH

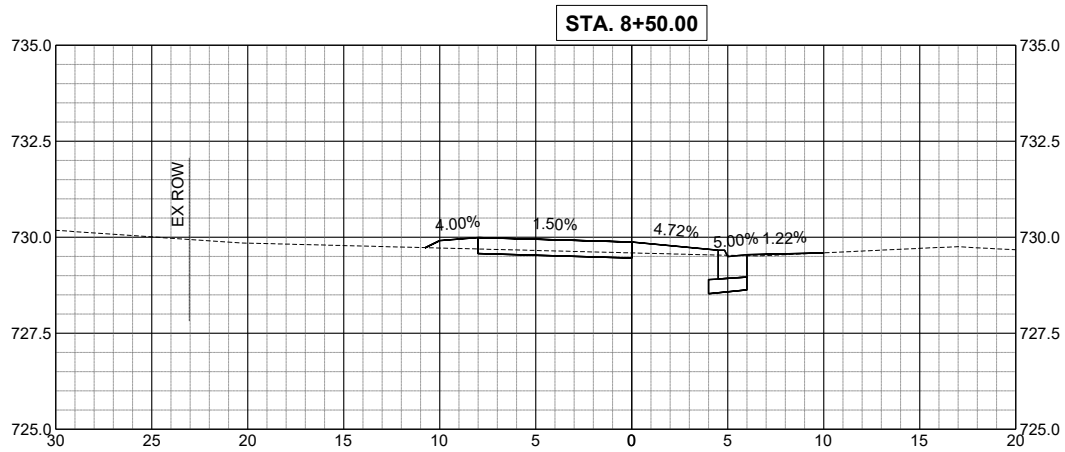
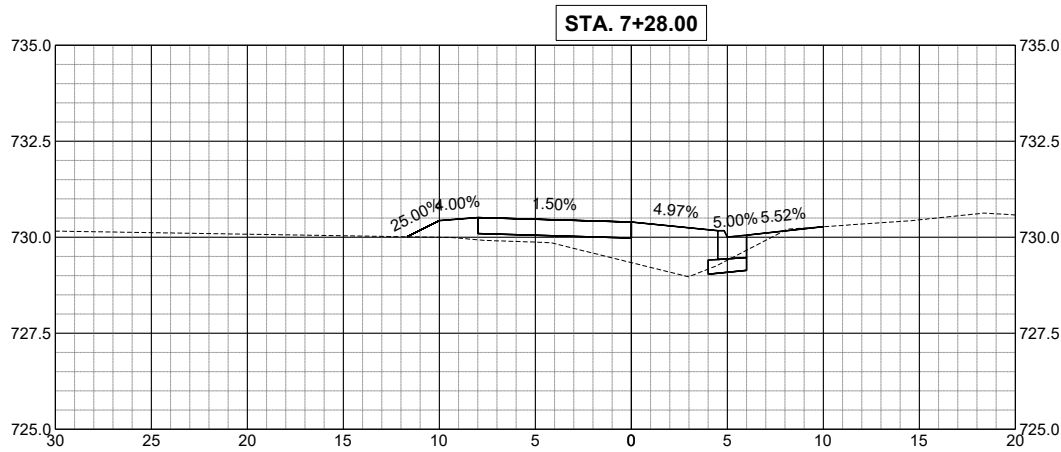
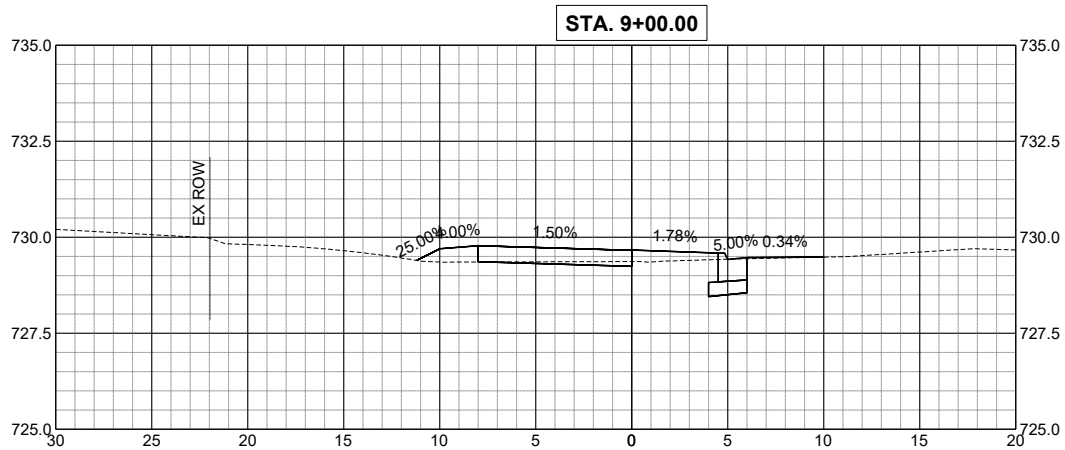
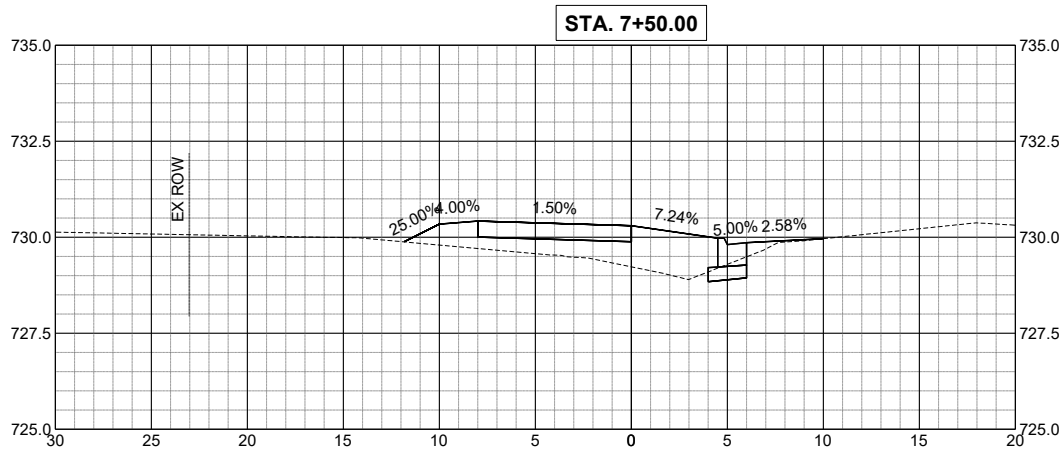
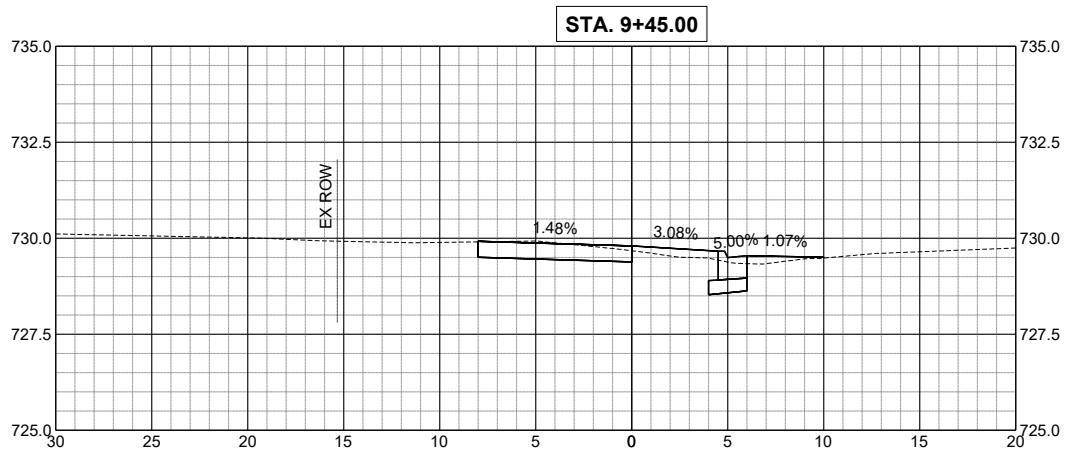
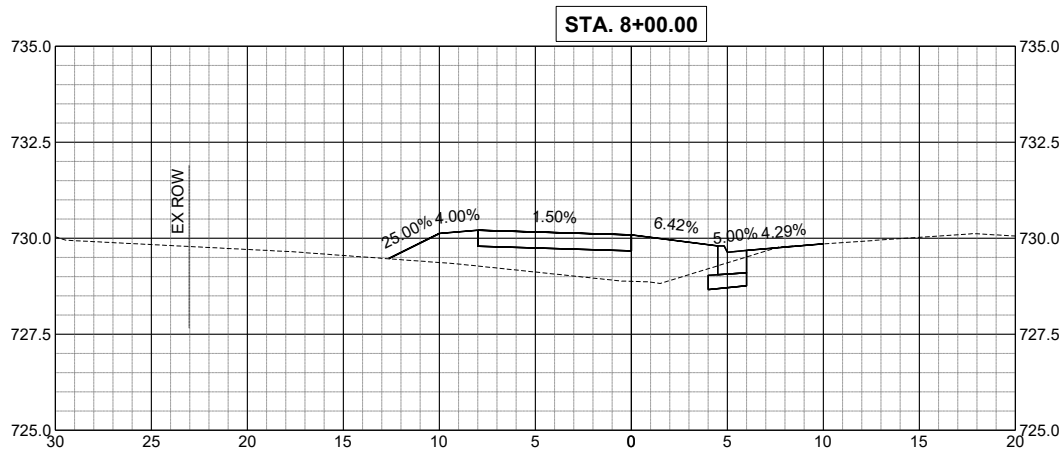


CITY OF ALEDO

CROSS SECTION-MAINLINE (2 OF 8)

SHEET
33 OF 46

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-XSSHT.dwg



NOTE: CROSS SECTION STATIONS
ARE CUT ALONG PATH BASE LINE



DESIGNED AJK DATE-- 1/29/25
DRAWN AJK
CHECKED BAJ
PROJECT #: 5226

SW 9TH AVE.
SHARED USE PATH

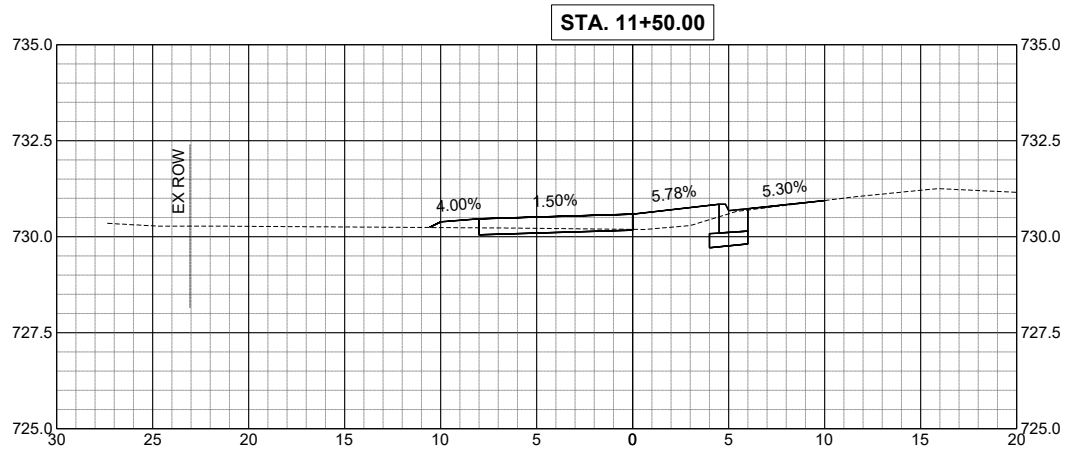
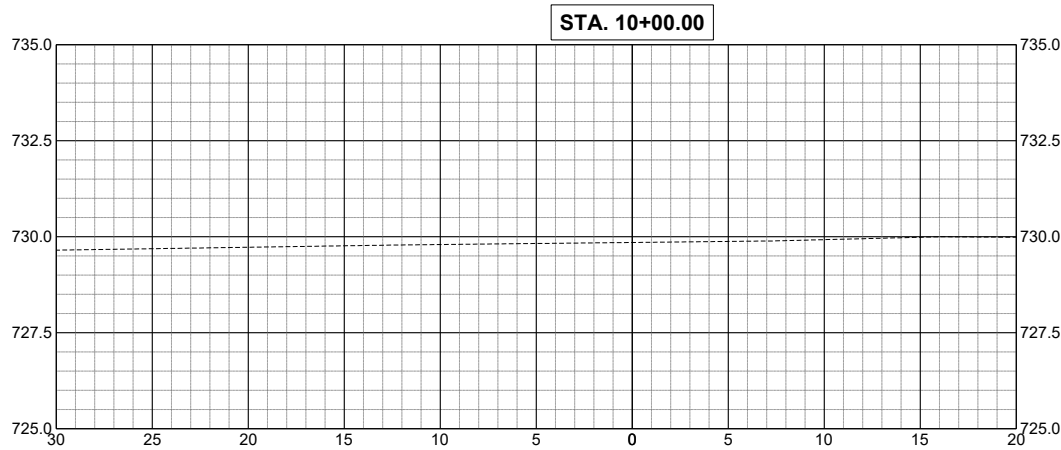
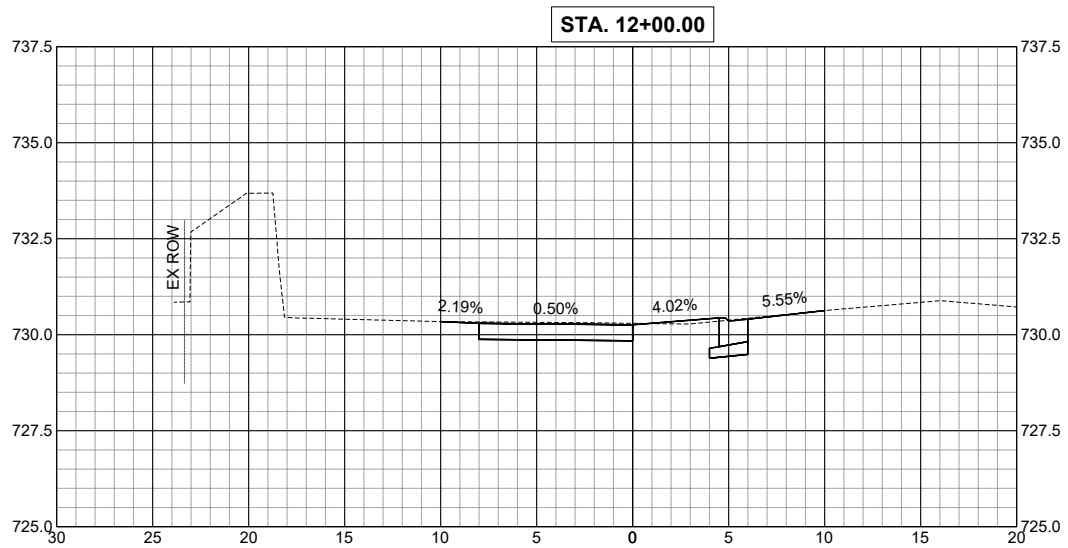
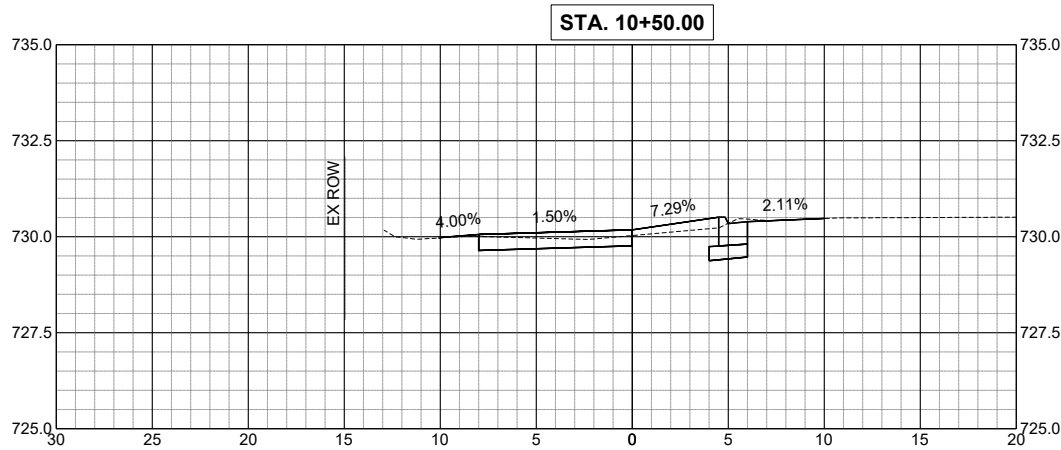
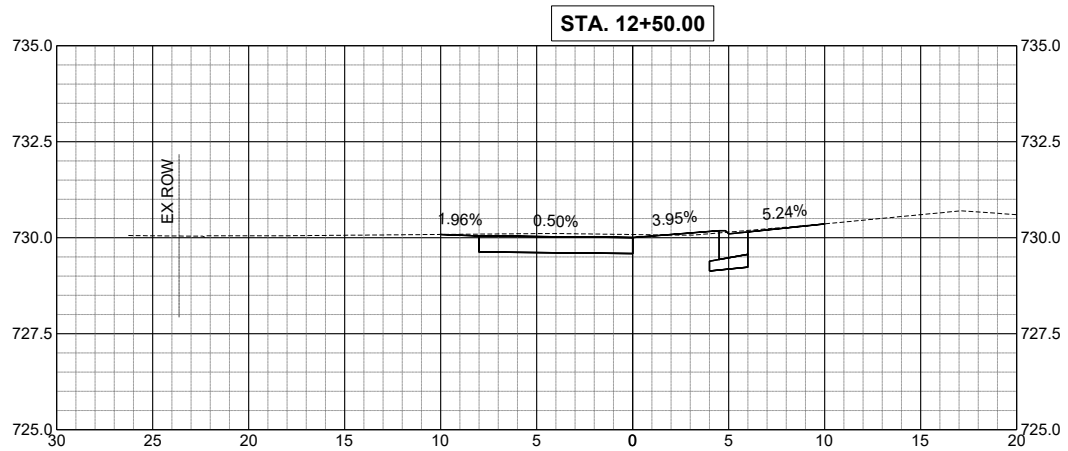
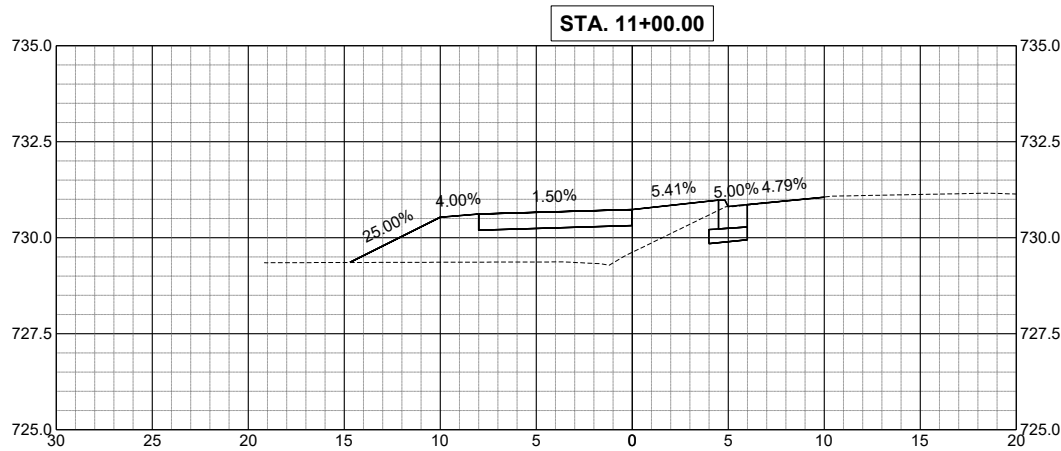


CITY OF ALEDO

CROSS SECTION-MAINLINE (3 OF 8)

SHEET
34 OF 46

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-XSSHT.dwg



NOTE: CROSS SECTION STATIONS
ARE CUT ALONG PATH BASE LINE



DESIGNED	AJK	DATE--	1/29/25
DRAWN	AJK		
CHECKED	BAJ		
PROJECT #:	5226		

SW 9TH AVE.
SHARED USE PATH

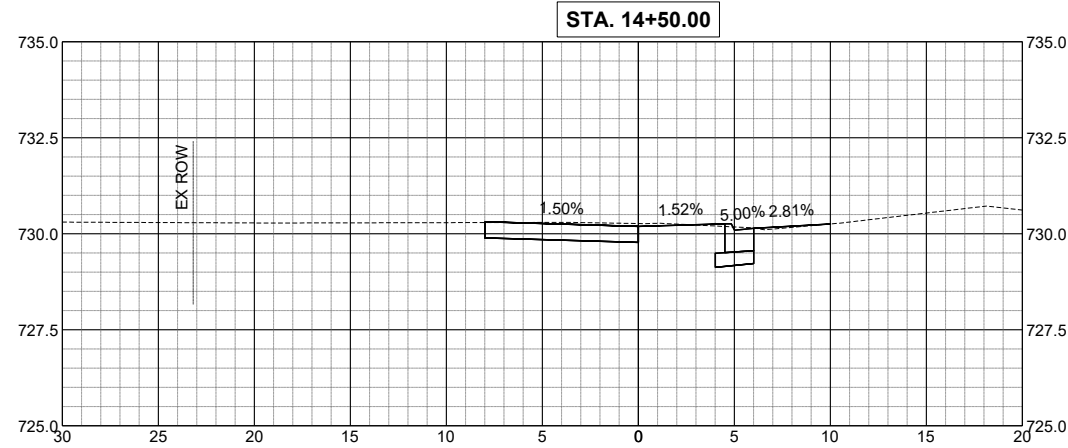
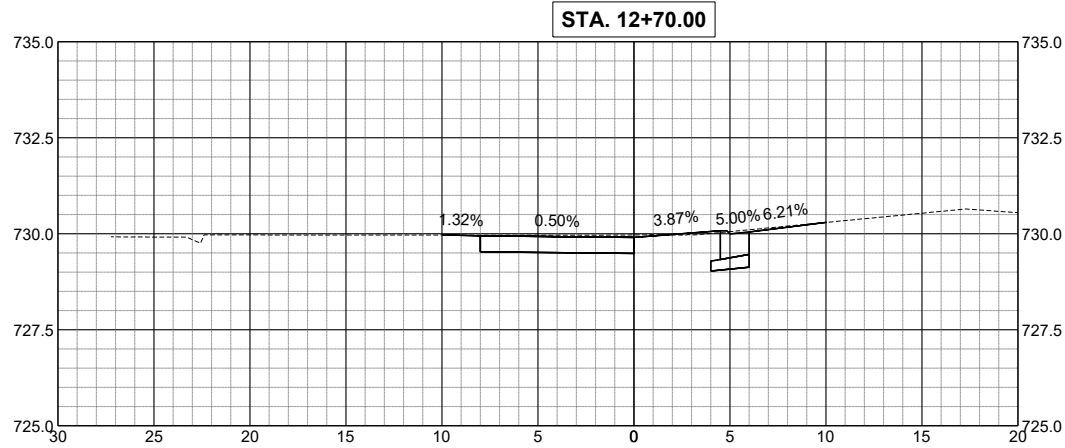
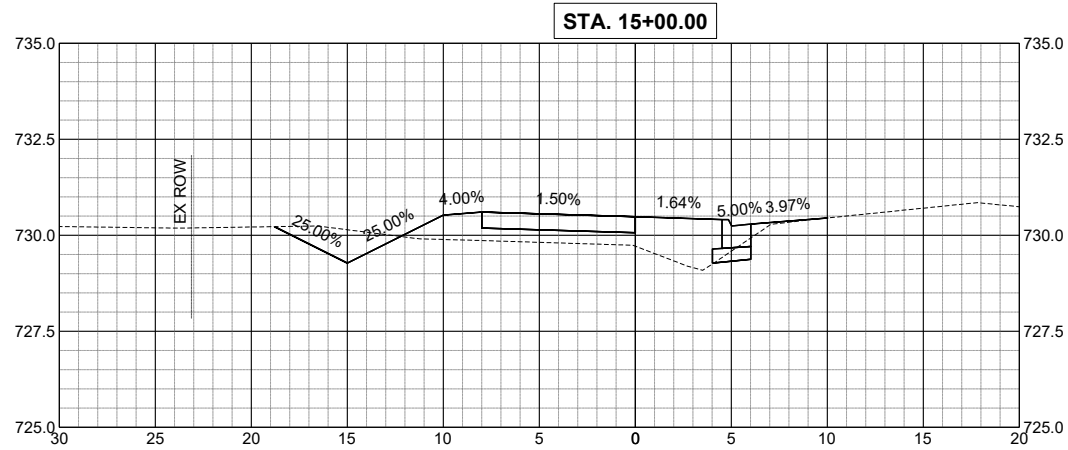
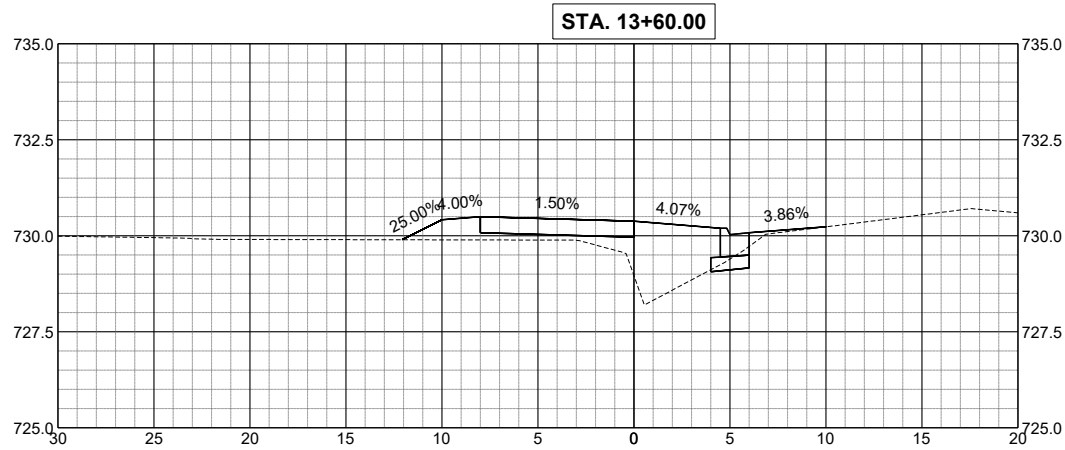
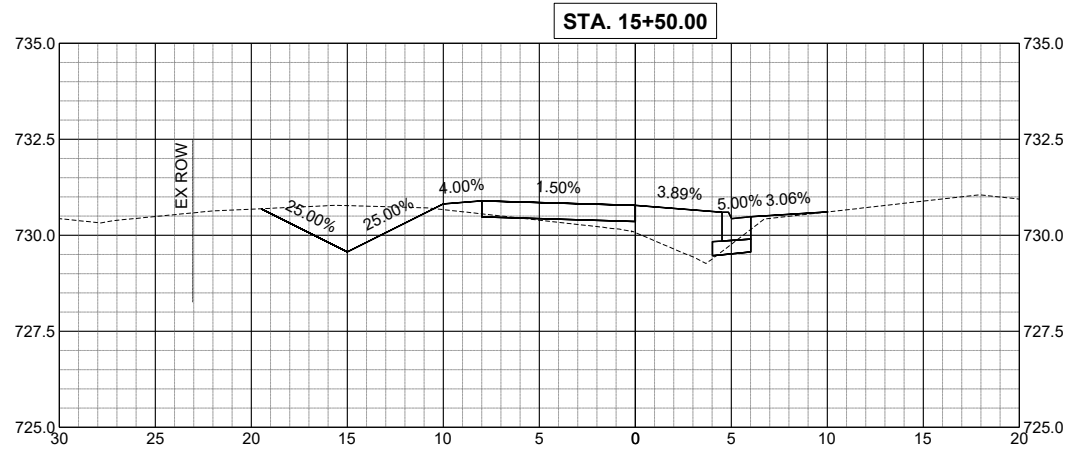
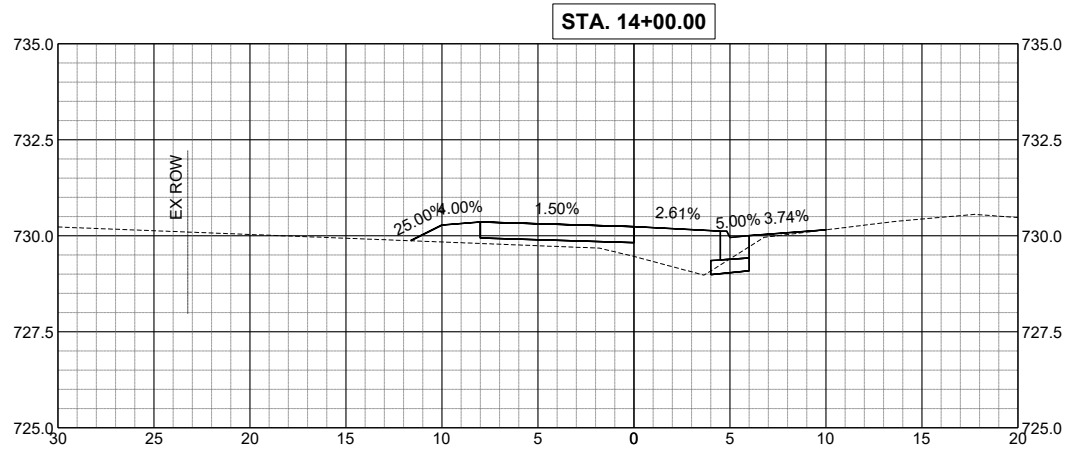


CITY OF ALEDO

CROSS SECTION-MAINLINE (4 OF 8)

SHEET
35 OF 46

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-XSSHT.dwg



NOTE: CROSS SECTION STATIONS
ARE CUT ALONG PATH BASE LINE



DESIGNED AJK DATE-- 1/29/25
DRAWN AJK
CHECKED BAJ
PROJECT #: 5226

SW 9TH AVE.
SHARED USE PATH

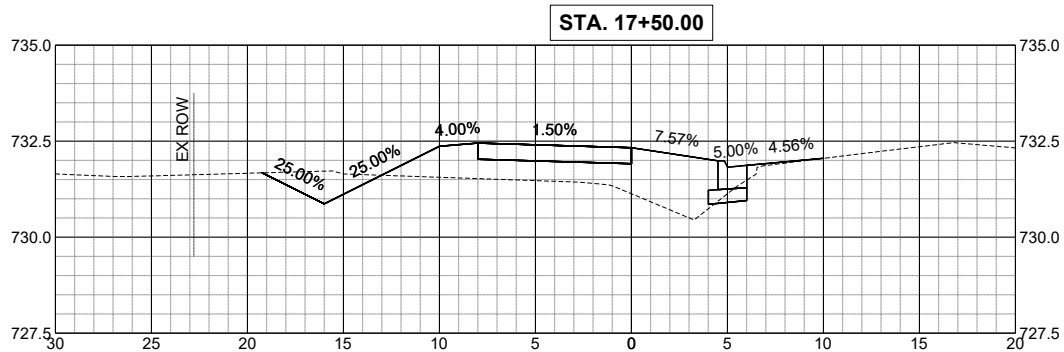
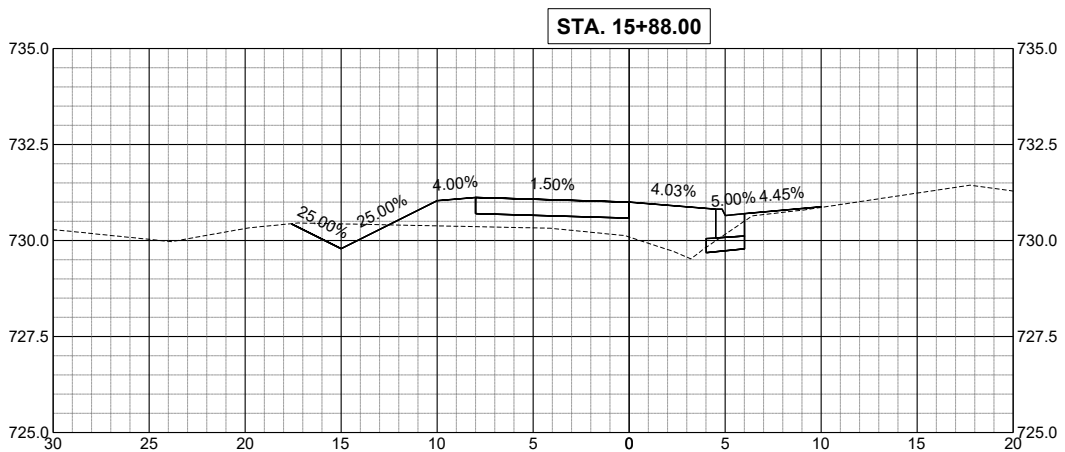
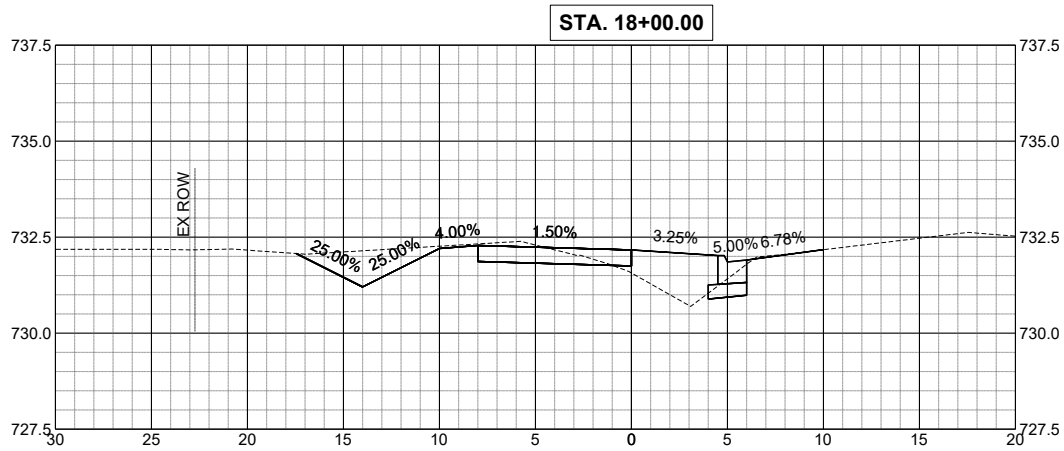
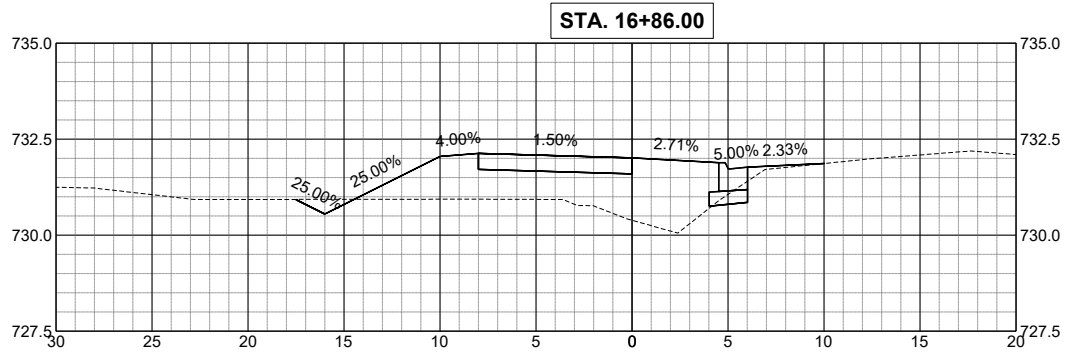
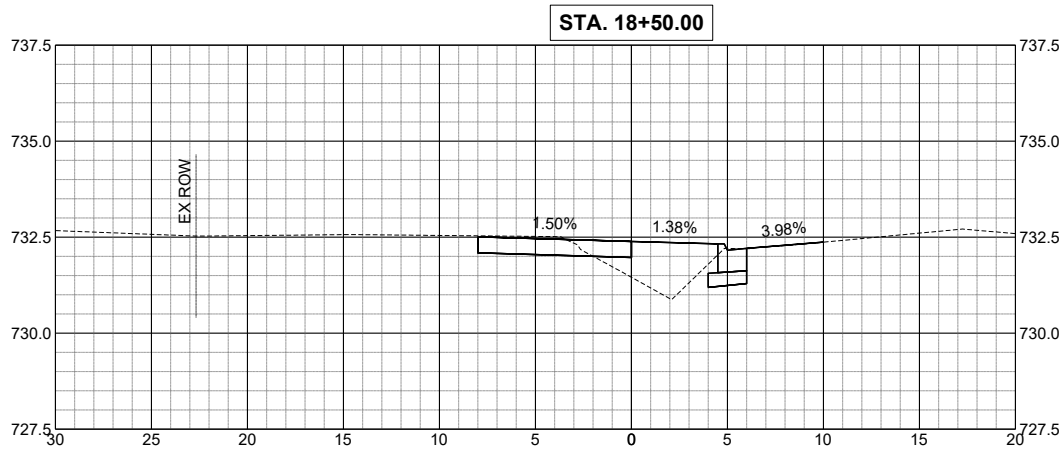
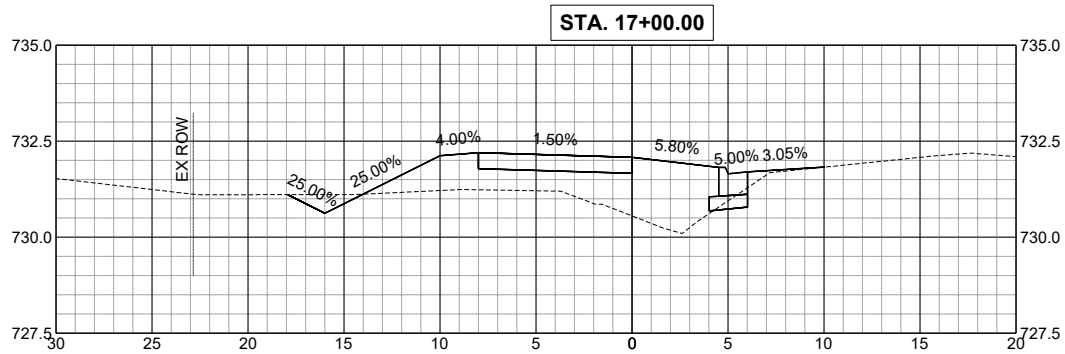


CITY OF ALEDO

CROSS SECTION-MAINLINE (5 OF 8)

SHEET
36 OF 46

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-XSSHT.dwg



NOTE: CROSS SECTION STATIONS
ARE CUT ALONG PATH BASE LINE



DESIGNED AJK DATE-- 1/29/25
DRAWN AJK
CHECKED BAJ
PROJECT #: 5226

SW 9TH AVE.
SHARED USE PATH

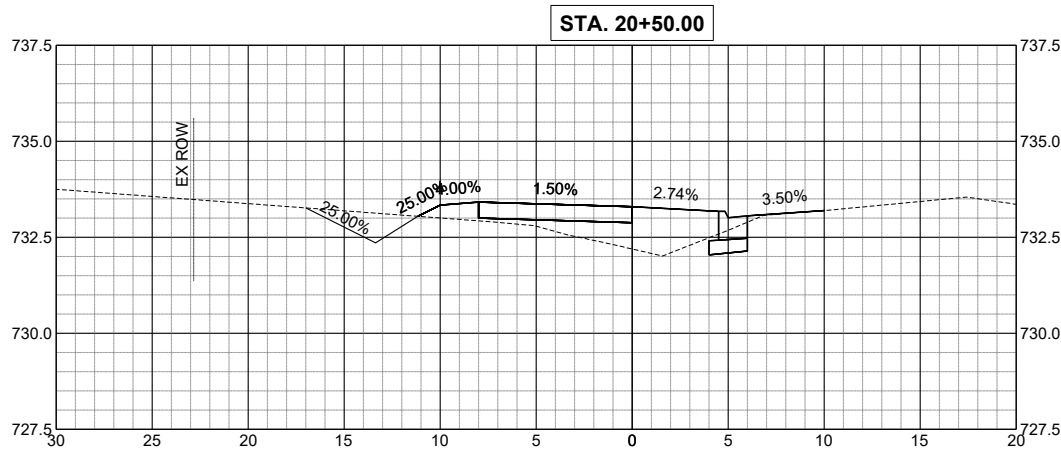
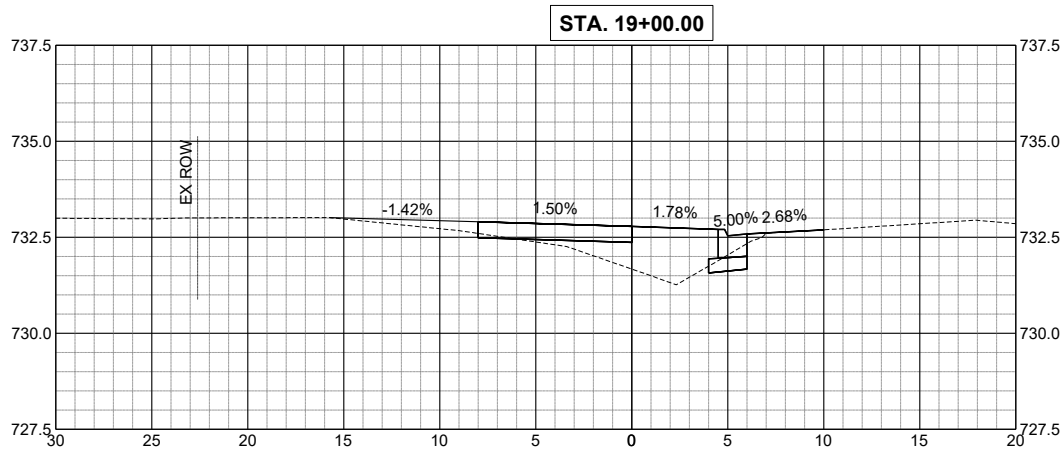
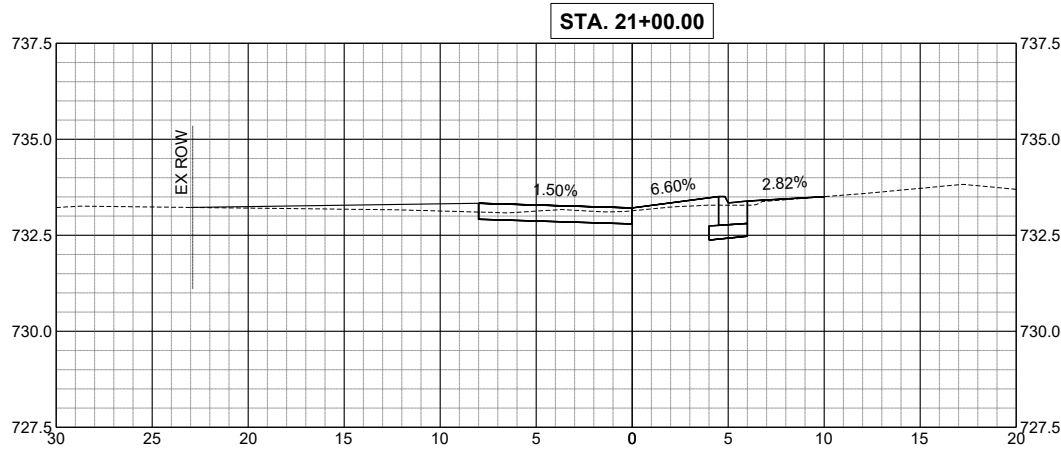
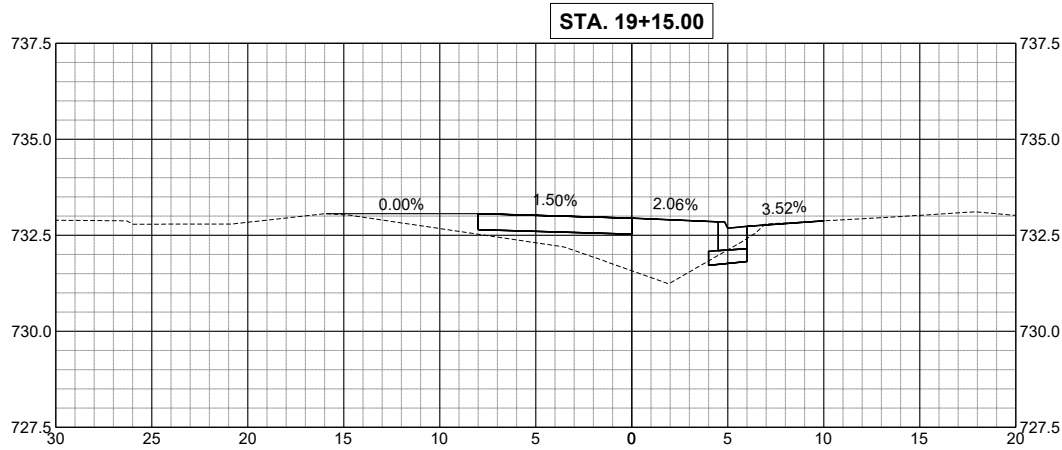
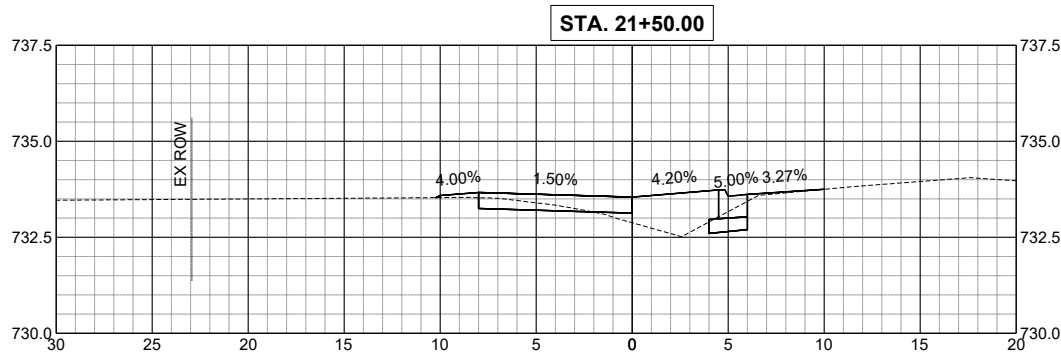
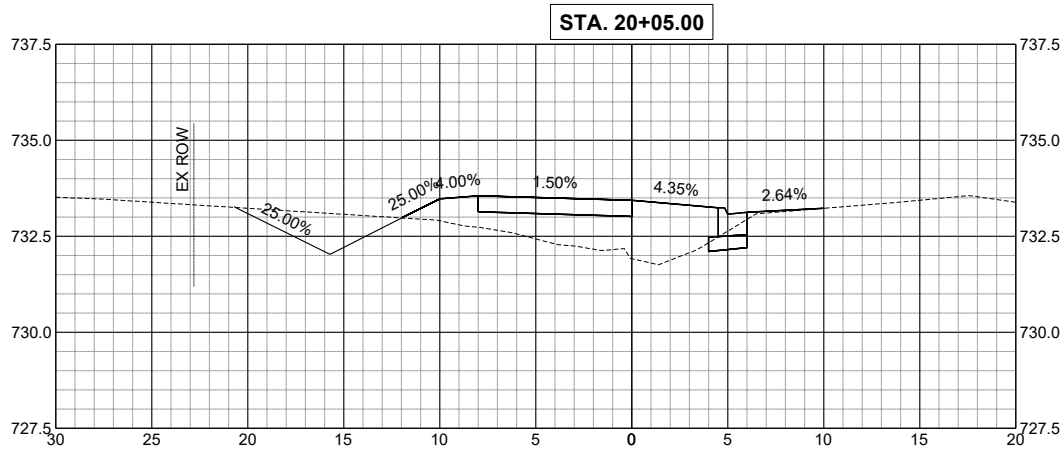


CITY OF ALEDO

CROSS SECTION-MAINLINE (6 OF 8)

SHEET
37 OF 46

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-XSSHT.dwg



NOTE: CROSS SECTION STATIONS
ARE CUT ALONG PATH BASE LINE



DESIGNED AJK DATE-- 1/29/25
DRAWN AJK
CHECKED BAJ
PROJECT #: 5226

SW 9TH AVE.
SHARED USE PATH

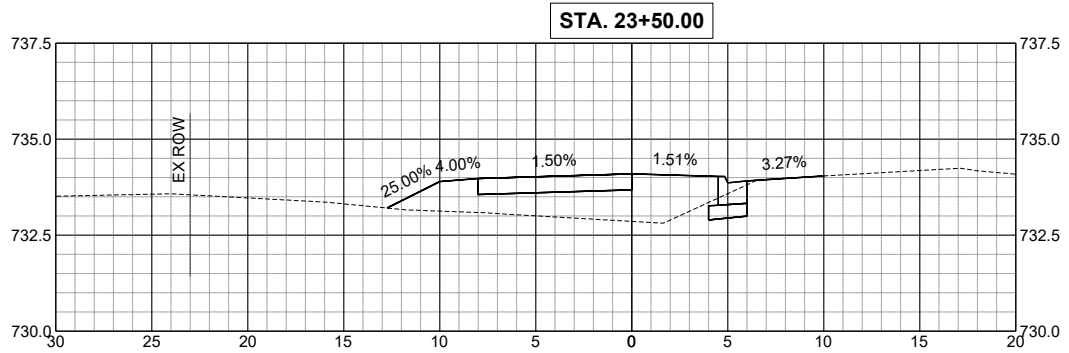
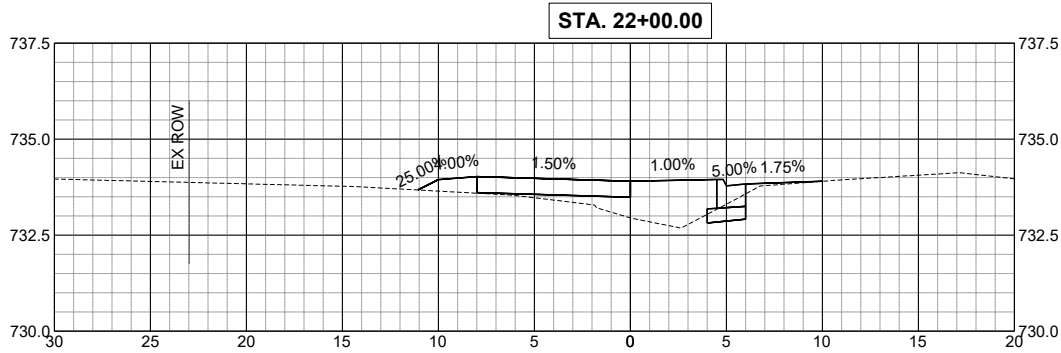
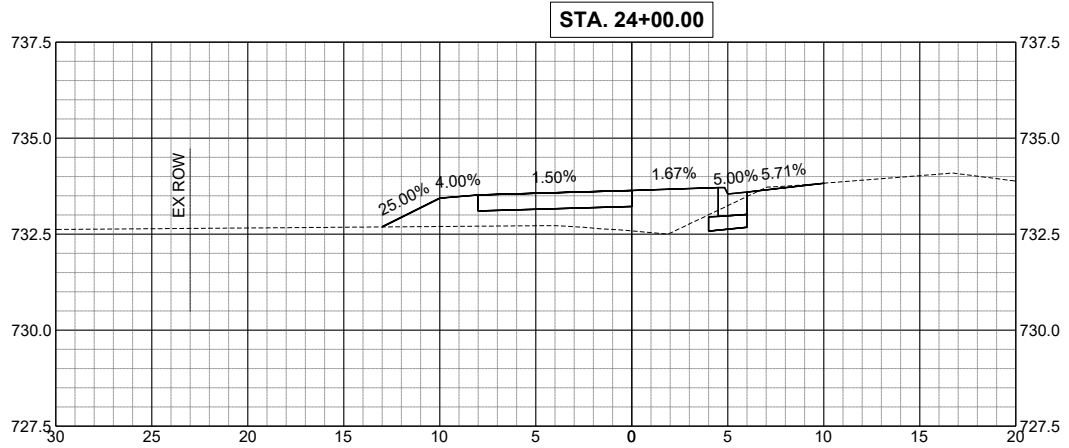
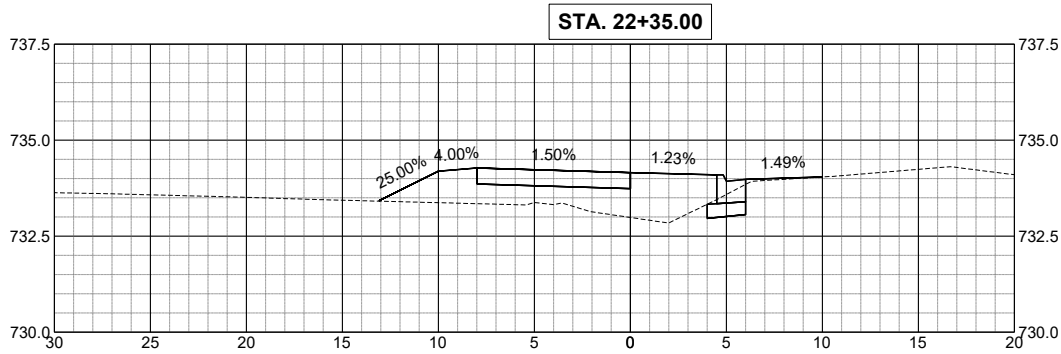
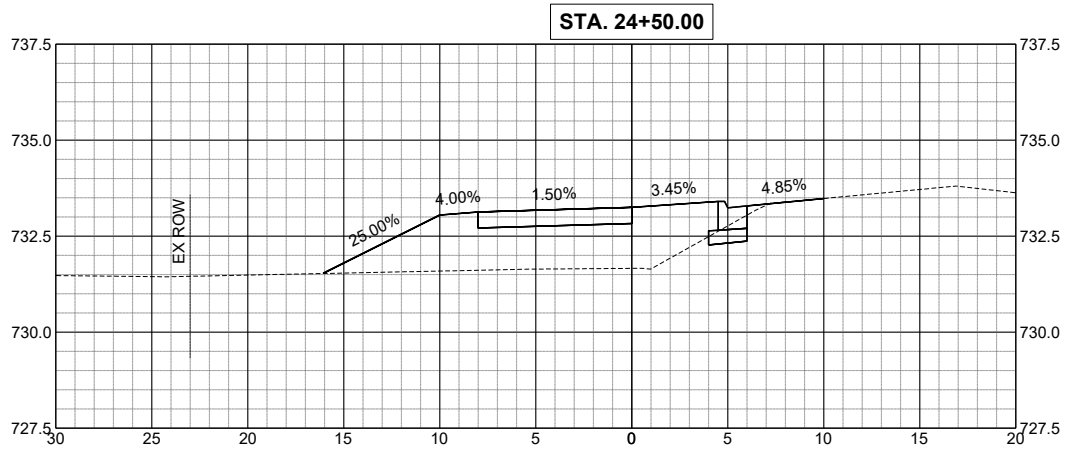
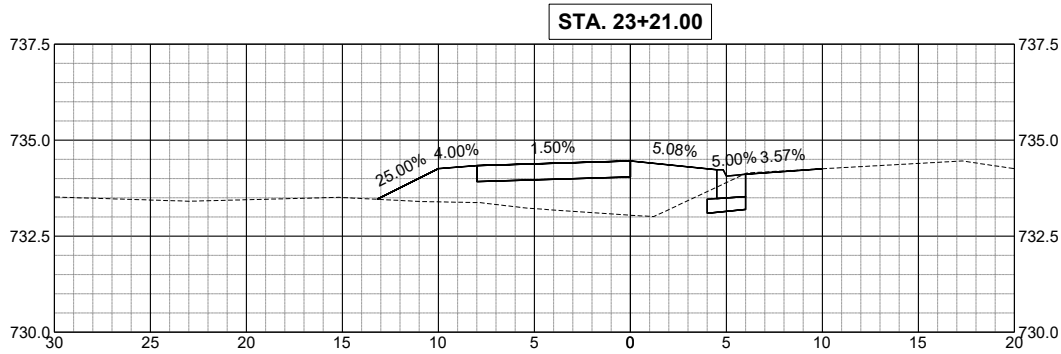


CITY OF ALEDO

CROSS SECTION-MAINLINE (7 OF 8)

SHEET
38 OF 46

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-XSSHT.dwg



NOTE: CROSS SECTION STATIONS
ARE CUT ALONG PATH BASE LINE



DESIGNED AJK DATE-- 1/29/25
DRAWN AJK
CHECKED BAJ
PROJECT #: 5226

SW 9TH AVE.
SHARED USE PATH

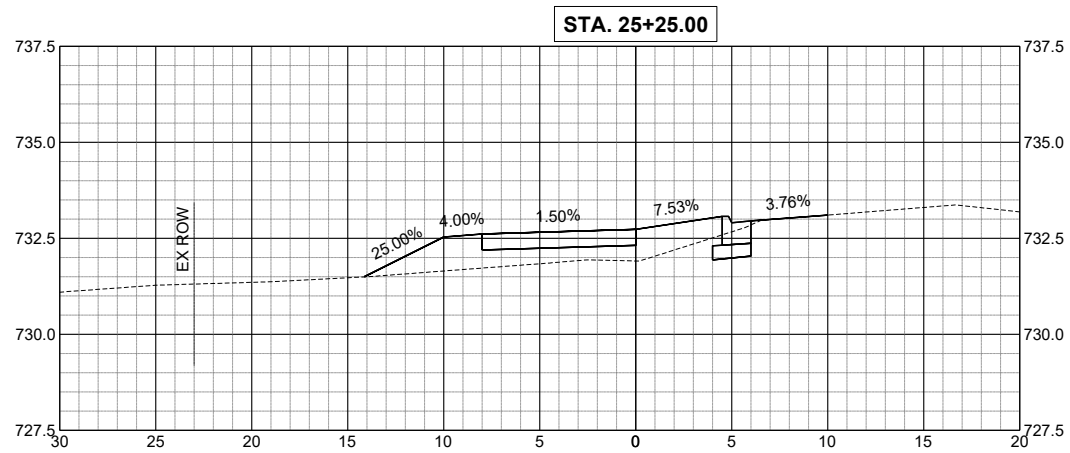
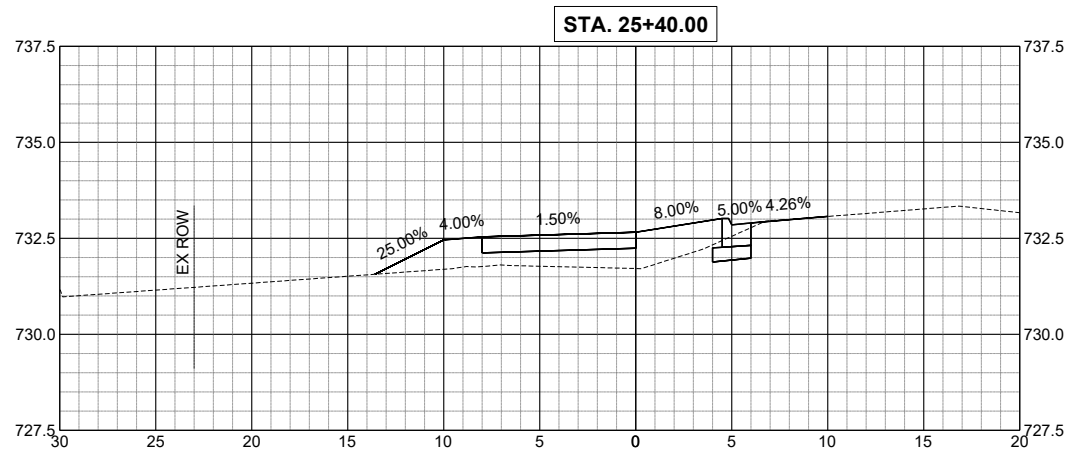


CITY OF ALEDO

CROSS SECTION-MAINLINE (8 OF 8)

SHEET
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Z:\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-XSSHT.dwg



NOTE: CROSS SECTION STATIONS
ARE CUT ALONG PATH BASE LINE



DESIGNED	AJK	DATE	1/29/25
DRAWN	AJK		
CHECKED	BAJ		
PROJECT #:	5226		

SW 9TH AVE.
SHARED USE PATH

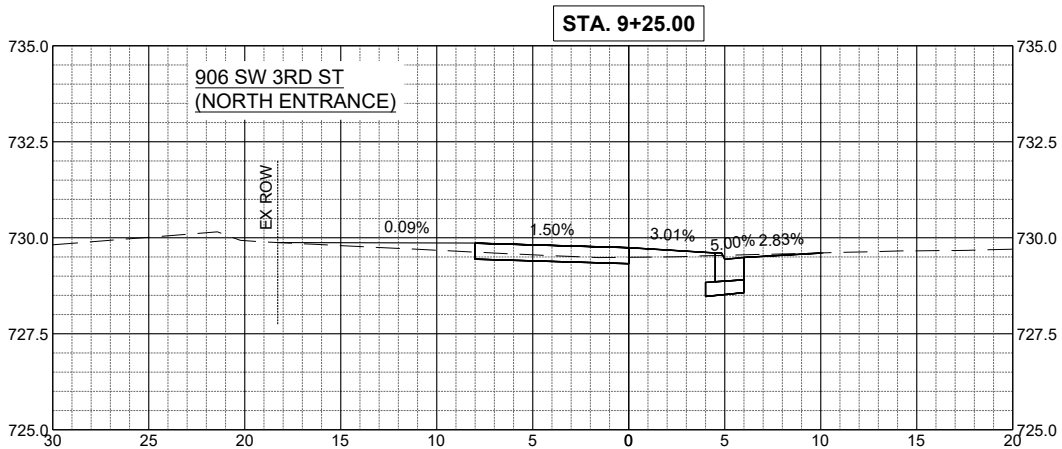
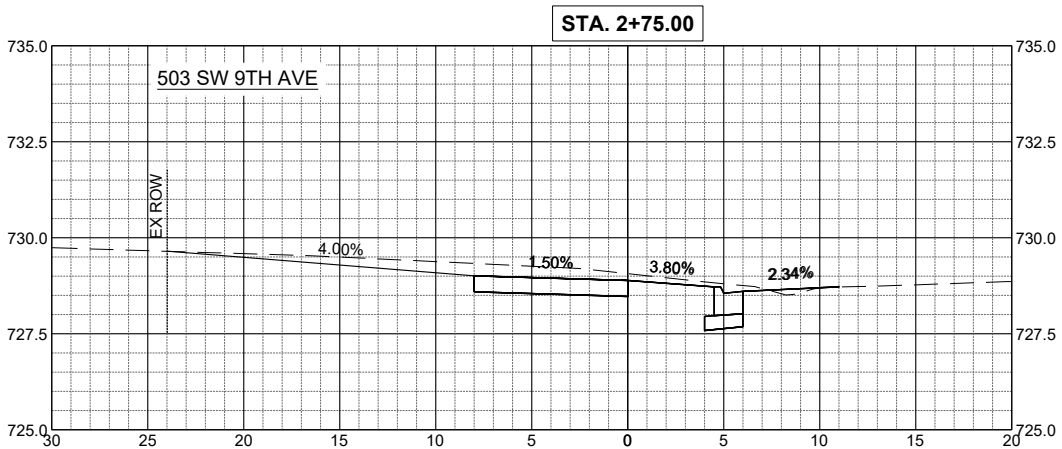
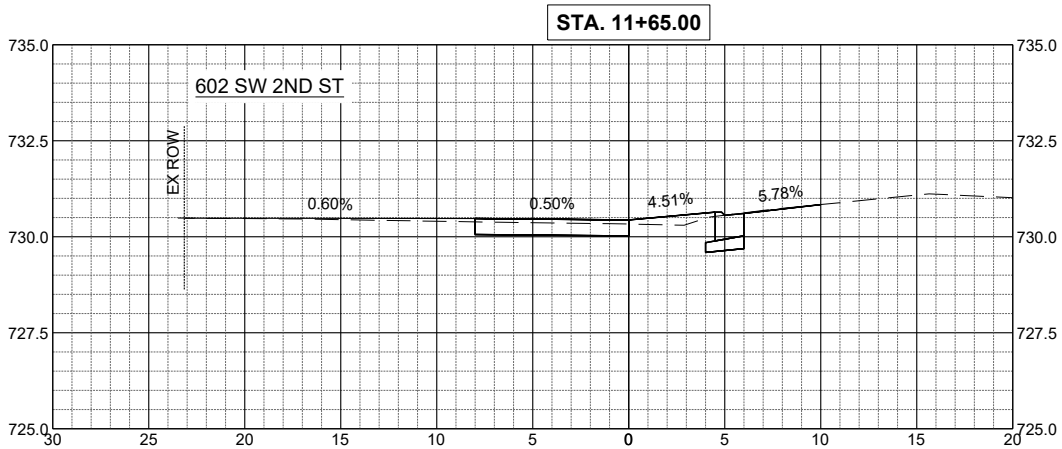
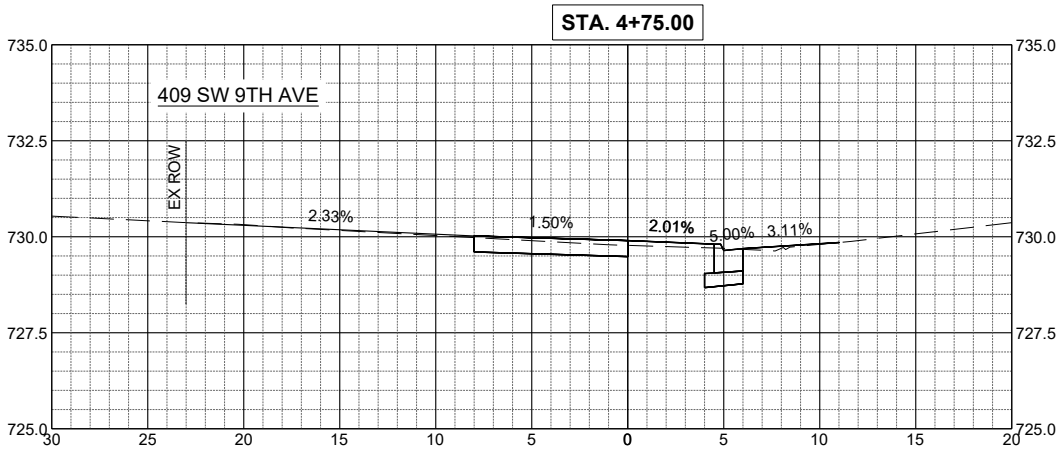
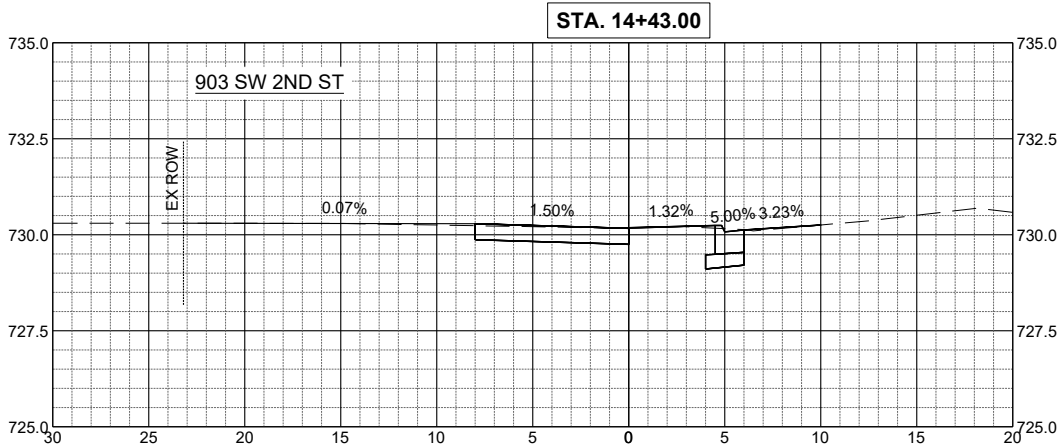
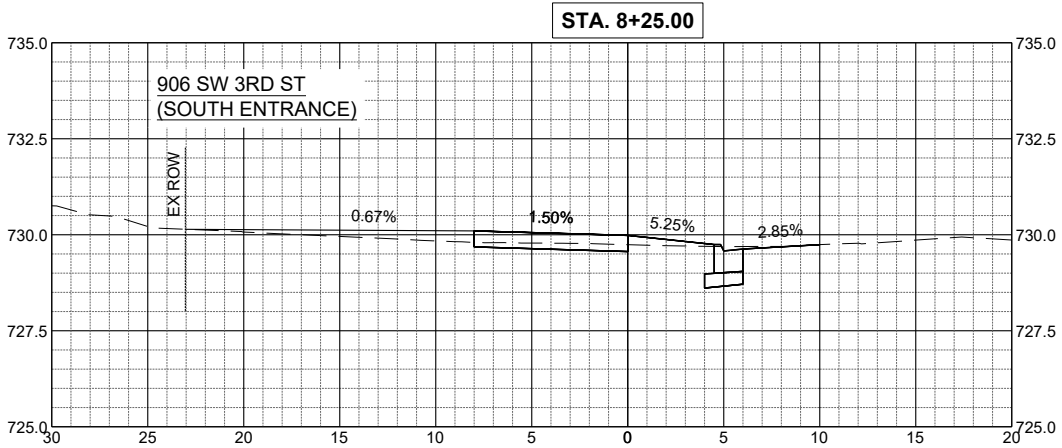


CITY OF ALEDO

CROSS SECTION-MAINLINE (9 OF 11)

SHEET
40 OF 46

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-XSSHT.dwg



NOTE: CROSS SECTION STATIONS
ARE CUT ALONG PATH BASE LINE



DESIGNED AJK DATE: 01-27-25
DRAWN AJK
CHECKED BAJ
PROJECT #: 5226

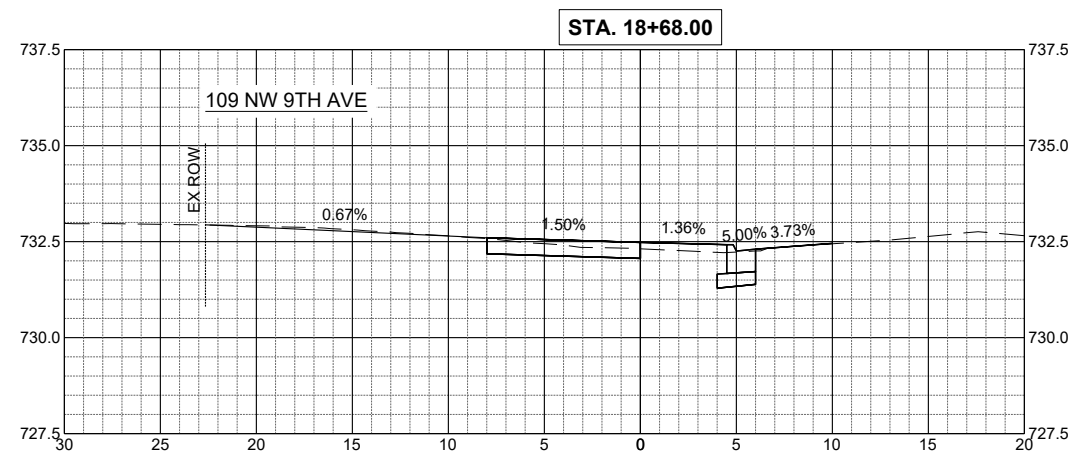
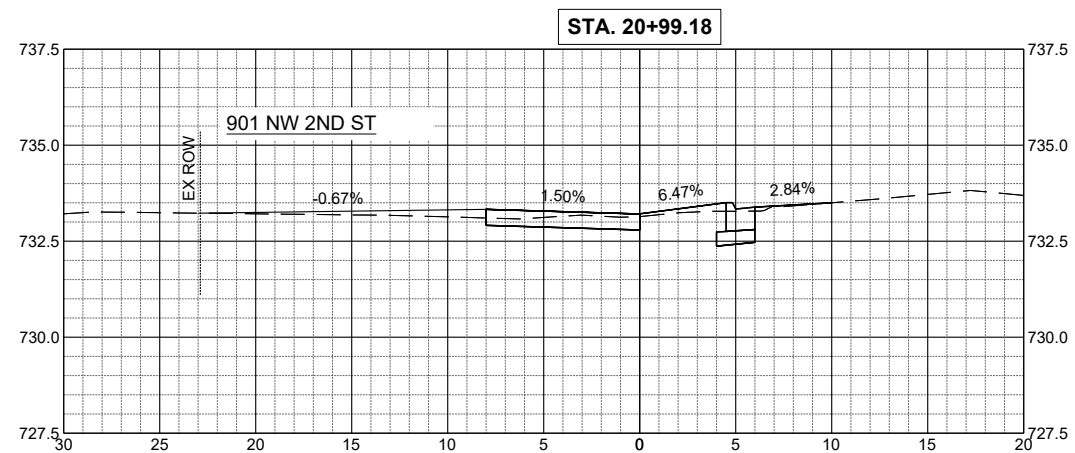
SW 9TH AVE.
SHARED USE PATH



CITY OF ALEDO

CROSS SECTIONS- DRIVEWAY (1 OF 2)

SHEET
41 OF 46



NOTE: CROSS SECTION STATIONS
ARE CUT ALONG PATH BASE LINE



DESIGNED	AJK	DATE	01-27-25
DRAWN	AJK		
CHECKED	BAJ		
PROJECT #:	5226		

SW 9TH AVE.
SHARED USE PATH

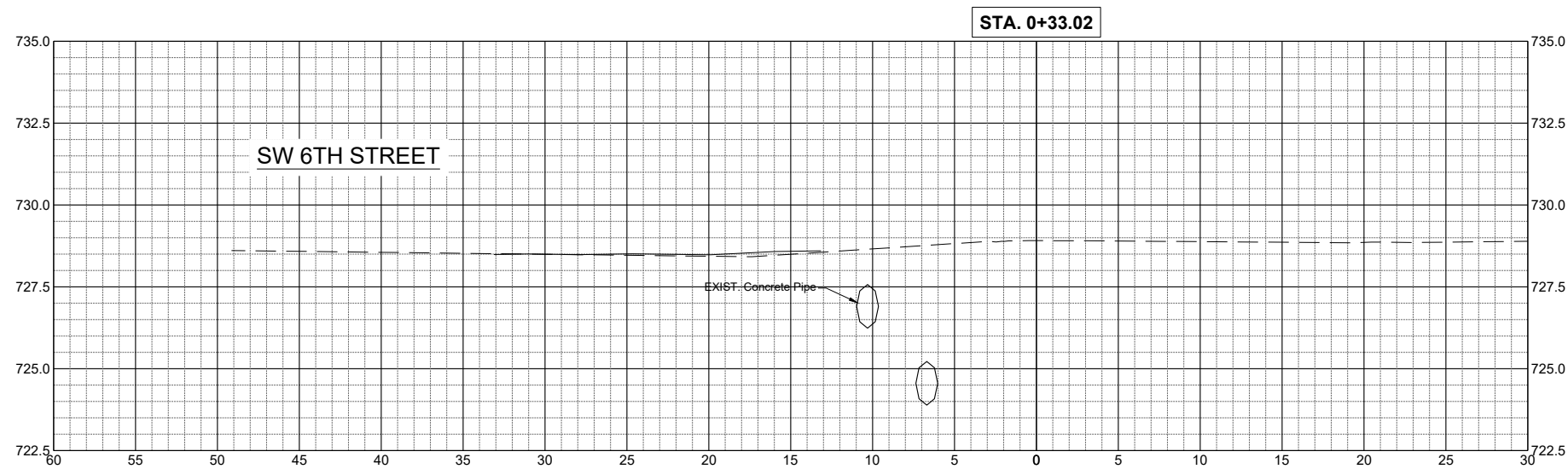
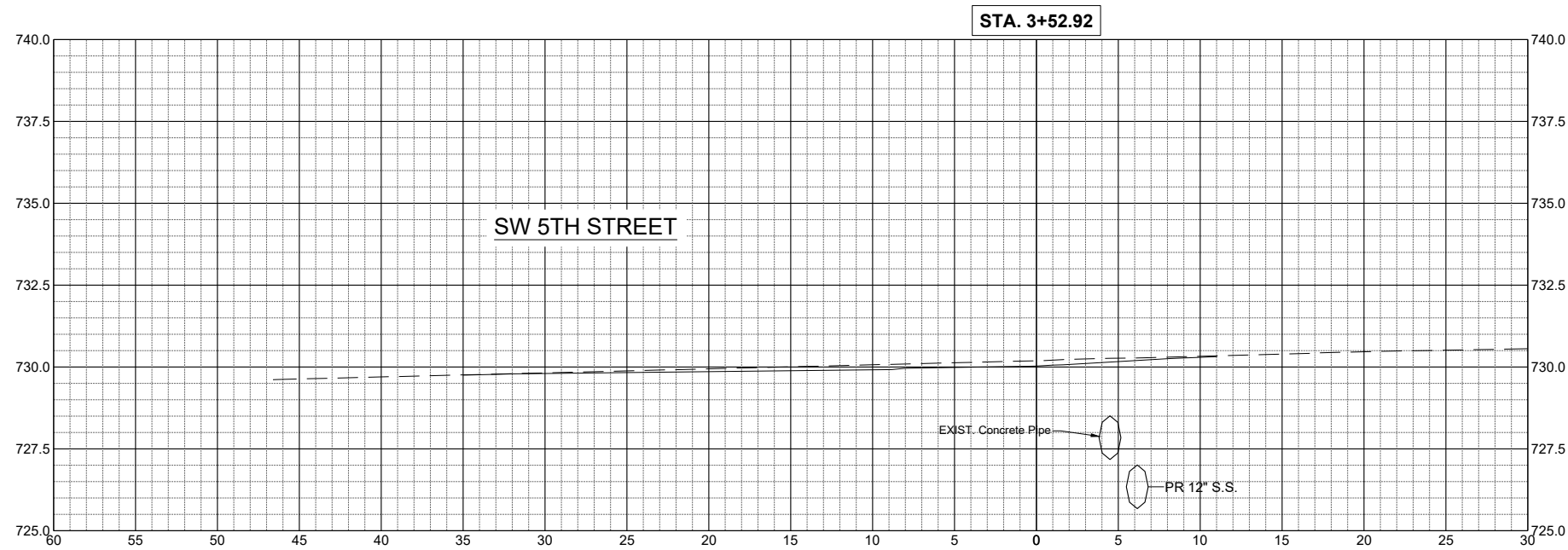


CITY OF ALEDO

CROSS SECTIONS- DRIVEWAY (2 OF 2)

SHEET
42 OF 46

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-XSSHT.dwg



NOTE: CROSS SECTION STATIONS
ARE CUT ALONG PATH BASE LINE



DESIGNED	AJK	DATE	01-27-25
DRAWN	AJK		
CHECKED	BAJ		
PROJECT #:	5226		

SW 9TH AVE.
SHARED USE PATH

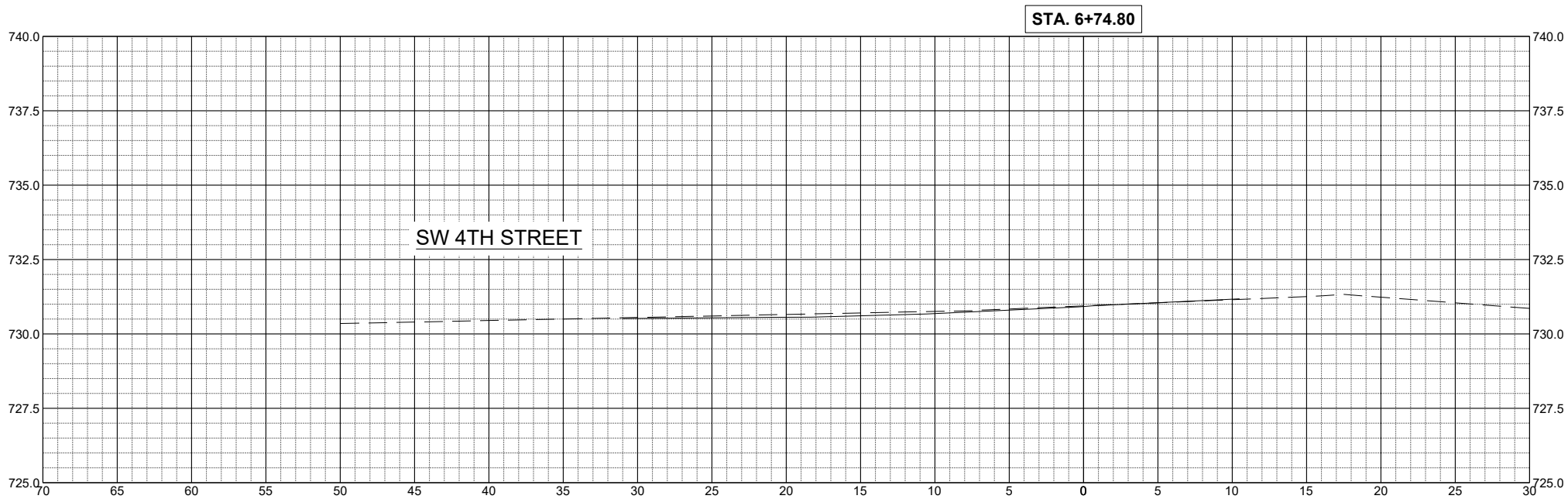
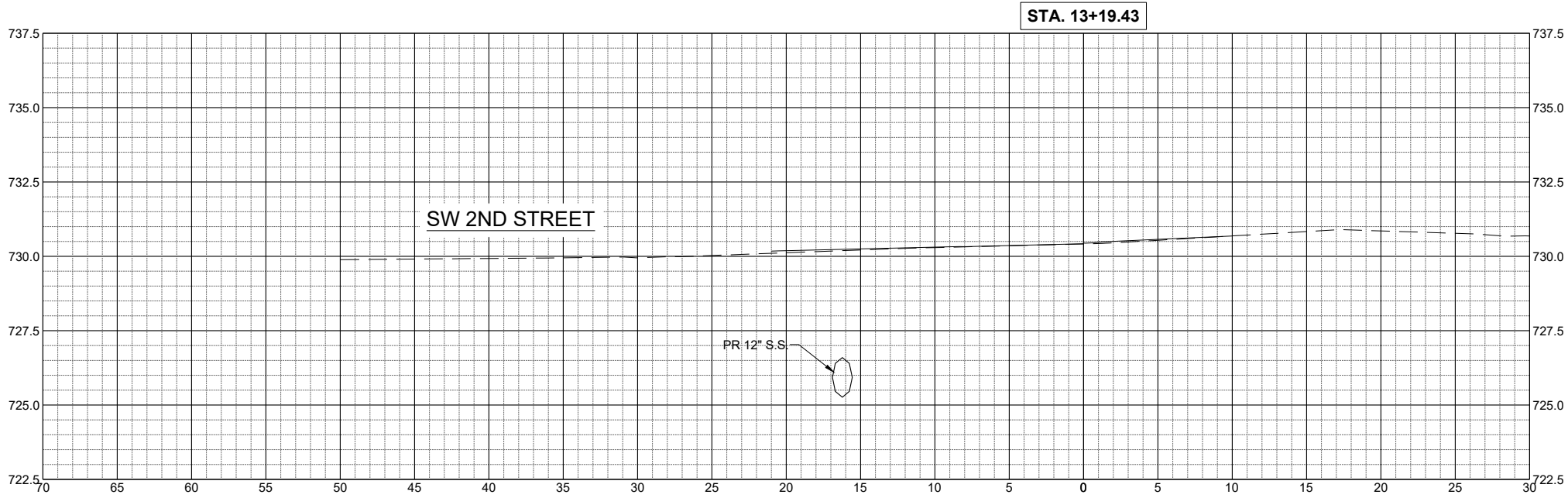


CITY OF ALEDO

CROSS SECTIONS- SIDE ROAD (1 OF 4)

SHEET
43 OF 46

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-XSSHT.dwg



NOTE: CROSS SECTION STATIONS
ARE CUT ALONG PATH BASE LINE



DESIGNED	AJK	DATE	01-27-25
DRAWN	AJK		
CHECKED	BAJ		
PROJECT #:	5226		

SW 9TH AVE.
SHARED USE PATH

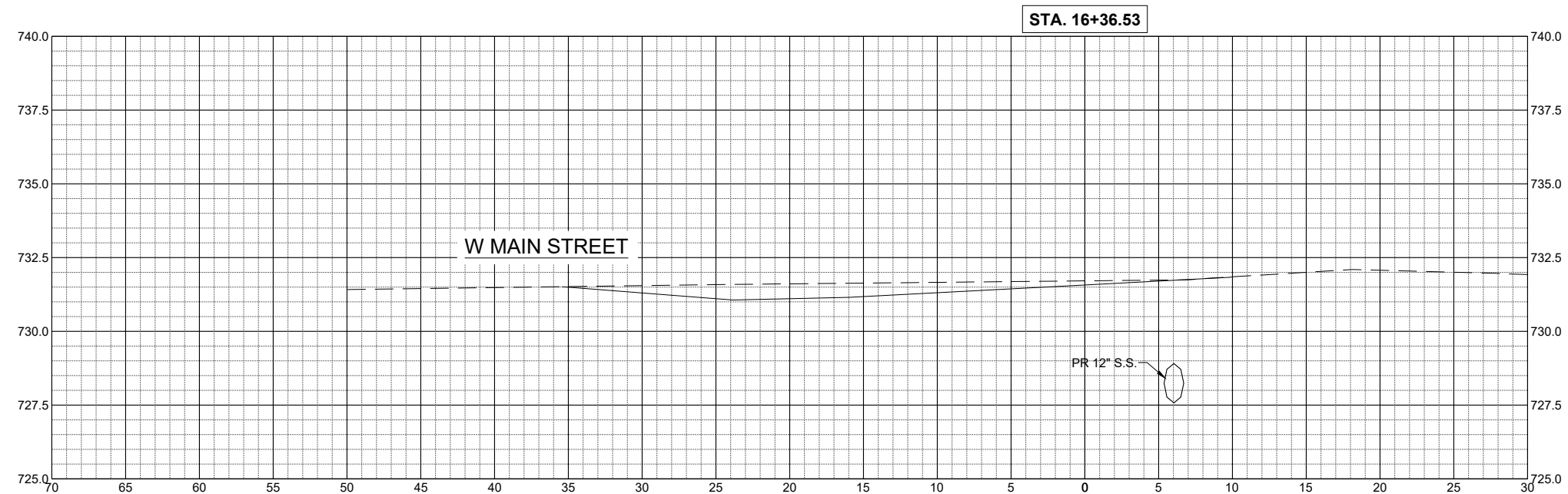
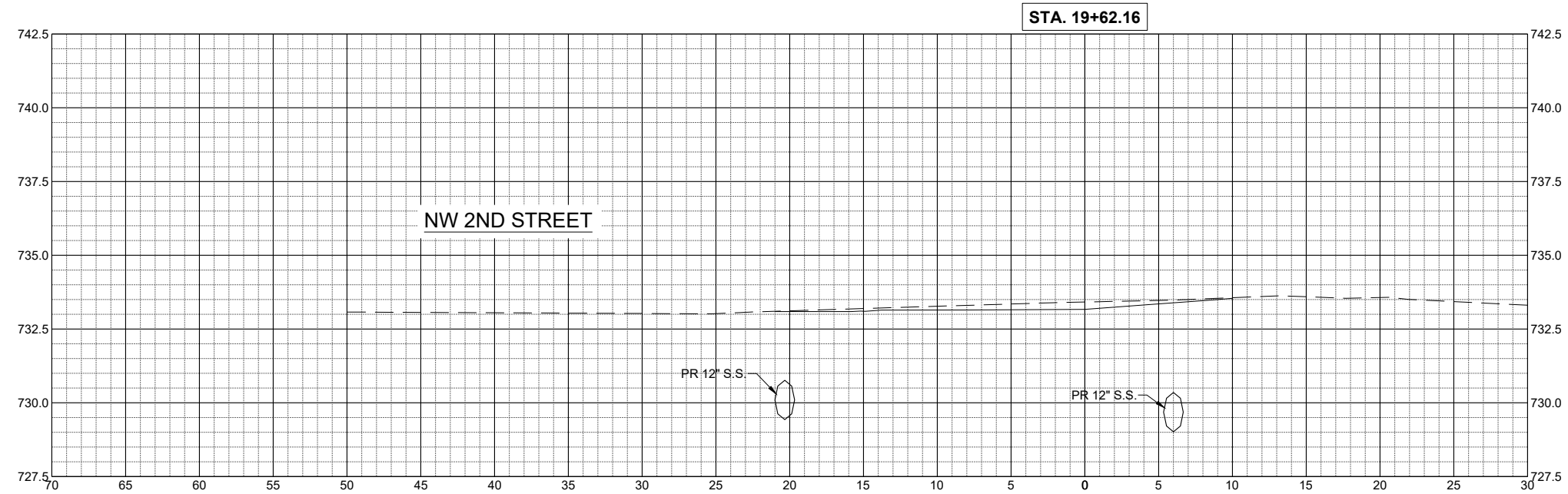


CITY OF ALEDO

CROSS SECTIONS- SIDE ROAD (2 OF 4)

SHEET
44 OF 46

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-XSSHT.dwg



NOTE: CROSS SECTION STATIONS
ARE CUT ALONG PATH BASE LINE



DESIGNED	AJK	DATE	01-27-25
DRAWN	AJK		
CHECKED	BAJ		
PROJECT #:	5226		

SW 9TH AVE.
SHARED USE PATH

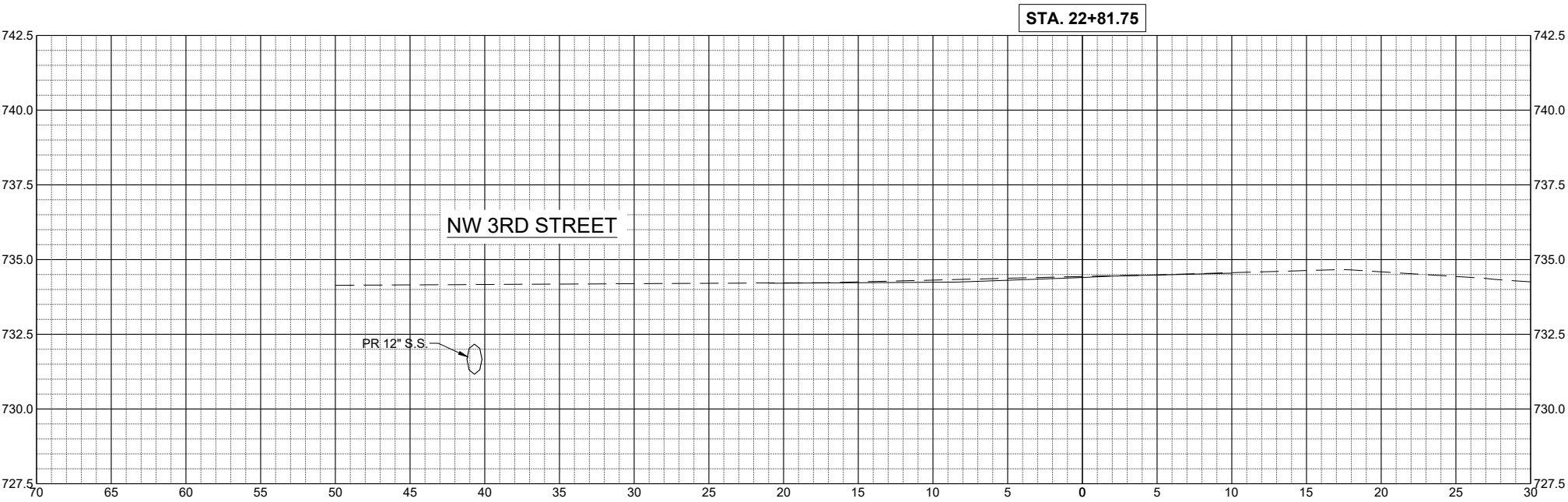


CITY OF ALEDO

CROSS SECTIONS- SIDE ROAD (3 OF 4)

SHEET
45 OF 46

\\192.168.53.26\Projects\5226 - 9th Ave. SUP - PH I-II (Aledo)\CADD\CADD Sheets\5226 - sht-XSSHT.dwg



NOTE: CROSS SECTION STATIONS
ARE CUT ALONG PATH BASE LINE



DESIGNED	AJK	DATE	01-27-25
DRAWN	AJK		
CHECKED	BAJ		
PROJECT #:	5226		

SW 9TH AVE.
SHARED USE PATH



CITY OF ALEDO

CROSS SECTIONS- SIDE ROAD (4 OF 4)

SHEET
46 OF 46