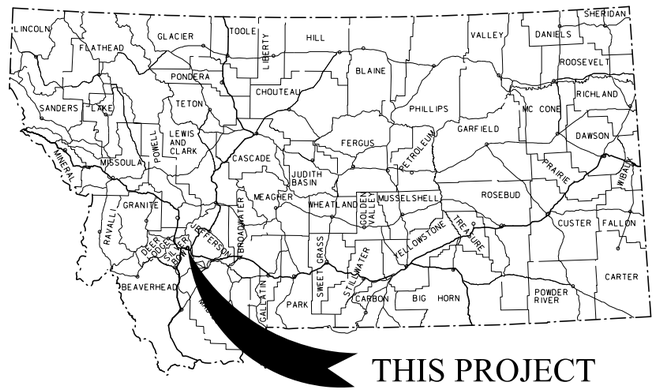
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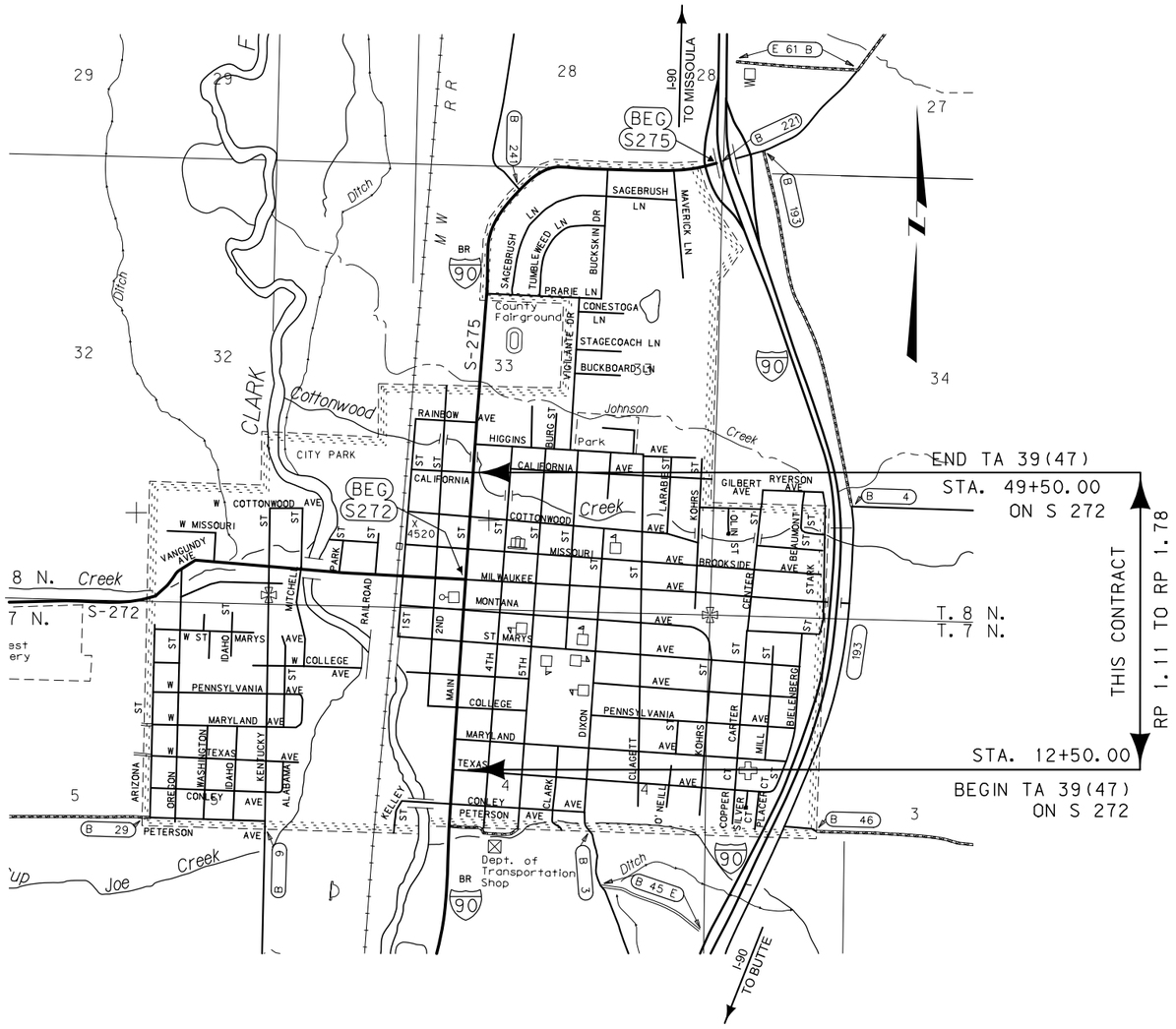
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MONTANA DEPARTMENT OF TRANSPORTATION

FEDERAL AID PROJECT TA 39(47)
SIDEWALKS, ADA CURB RAMPS & PAINT
MAIN STREET ADA - DEER LODGE
POWELL COUNTY



LENGTH 0.7 MILES



CSF 0.99923609

SURFACING SOURCES -
CONTRACTOR FURNISHED

PLANS PREPARED BY
STAHLY ENGINEERING AND ASSOCIATES EST. 1979 INC.
3530 Centennial Dr. Helena, MT 59601 Phone: (406) 442-8594 www.seaeng.com

RELATED PROJECTS

ASSOCIATED PROJECT AGREEMENT NUMBERS	
R / W & I.C.	N/A
P. E.	TA 39(46)

STAHLY ENGINEERING AND ASSOCIATES

DocuSigned by:
BY David T. Gates
E62FB6E1559547E...
DATE 5/21/2020

MONTANA PROFESSIONAL ENGINEER
DAVID T. GATES
28865 PE
LICENSED

MONTANA DEPARTMENT OF TRANSPORTATION

RECEIVED :
DocuSigned by:
BY Ryan Dahl
9B9187AD0CB1430...
CONSULTANT DESIGN ENGINEER
DATE 5/21/2020

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED :

DIVISION ADMINISTRATOR DATE

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	...\DGN\MTRD\9453000RDTTLZ01.dgn	DESIGNED BY			ROAD PLANS	
2		3/2/2020	REVIEWED BY				
1		11:00:18 AM jnallick	CHECKED BY			UPN 9453000	

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NOTES

BASIS OF PLAN QUANTITIES

(QUANTITIES FOR ESTIMATING PURPOSES ONLY)

COMP. AGGREGATE WEIGHT	= 3700 LBS. PER CUBIC YARD
COMP. WEIGHT OF PL. MIX BIT. SURF.	= 3855 LBS. PER CUBIC YARD
ASPHALT CEMENT - GRADE S - 3/8" AGG.	= 6.2% OF PL. MIX BIT. SURF.
HYDRATED LIME	= 1.4% OF PL. MIX BIT. SURF.
BITUMINOUS MATERIAL	= 8.5 LBS. PER GAL.
EMULSIFIED ASPHALT - TACK (CONCRETE SURFACES)	= 0.10 GAL. PER SQ. YARD (UNDILUTED)
EMULSIFIED ASPHALT - TACK (ALL OTHER SURFACES)	= 0.05 GAL. PER SQ. YARD (UNDILUTED)

UTILITIES

CALL THE UTILITIES UNDERGROUND LOCATION CENTER (1-800-424-5555) OR OTHER NOTIFICATION SYSTEM FOR THE MARKING AND LOCATION OF ALL LINES AND SERVICE BEFORE EXCAVATING. ALL CLEARANCES OR DEPTHS PROVIDED FOR UTILITIES ARE FROM EXISTING GROUND LINE.

PUBLIC LAND SURVEY MONUMENTS

ALL MONUMENTS TO BE REMOVED AND RELOCATED OR RESET BY STATE FORCES.

RADIUS

ALL RADII CALLOUTS ARE TO THE BACK OF CURB.

GRADE ADJUSTMENTS

ADJUST THE GRADES OF NEW CURB AND SIDEWALK AS DIRECTED BY THE PROJECT MANAGER TO MATCH EXISTING FEATURES AS SHOWN.

CONCRETE & ASPHALT SAW CUTS

SAW-CUT ALL CONCRETE & ASPHALT CONNECTIONS TO A NEAT EDGE. IF POSSIBLE, SAW-CUT SIDEWALK AND CURB & GUTTER AT EXISTING JOINTS.

TEMPORARY EROSION AND SEDIMENT CONTROL

IF SITUATIONS ARE OBSERVED DURING CONSTRUCTION THAT MAY POTENTIALLY IMPACT WATER QUALITY, INCLUDING WETLAND AREAS, UTILIZE BEST MANAGEMENT PRACTICES (BMP) AND/OR TEMPORARY EROSION CONTROL MEASURES AS NECESSARY TO PROTECT THE RESOURCE.

REFER TO SECTION 208 OF THE MDT DETAILED DRAWINGS FOR EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES.

ALL INSTALLED TEMPORARY EROSION CONTROL MATERIALS IN OR ADJACENT TO WATERS OF THE U.S. MUST BE COMPOSED AND CONSTRUCTED OF 100% BIODEGRADABLE FIBERS, NETING AND STITCHING.

INSTALL TEMPORARY EROSION CONTROL MEASURES AS DEEMED NECESSARY BY THE ENGINEER. PAYMENT TO BE DETERMINED USING THE EROSION AND SEDIMENT CONTROL RATE SCHEDULE AND PAID UNDER MISCELLANEOUS WORK.

WETLANDS

WETLANDS MAY EXIST ADJACENT TO THE ROADWAY AND BEYOND THE PROJECT LIMITS. A WETLAND DELINEATION HAS NOT BEEN COMPLETED FOR THIS PROJECT. IMPACTS TO WETLAND AREAS ARE NOT ANTICIPATED IN ASSOCIATION WITH THE PROPOSED WORK. NO PERMITS HAVE BEEN OBTAINED. ANY ACTION IMPACTING WETLAND AREAS WITHOUT THE APPROPRIATE PERMITTING IS THE RESPONSIBLITY OF THE CONTRACTOR.

CURB RAMPS & SIDEWALKS

SIDEWALK & CURB ELEVATIONS SHOWN IN THE DETAILS ARE BASED UPON FIELD SURVEY AND PROVIDING MAXIMUM 5% RUNNING SLOPES, MAXIMUM 2% CROSS SLOPES AND 8.3% RAMP SLOPES. VERIFY MAXIMUM SLOPES ARE NOT EXCEEDED AFTER FORMING AND PRIOR TO CONCRETE PLACEMENT. OUT OF COMPLIANCE SLOPES WILL BE CORRECTED AT THE CONTRACTORS EXPENSE.

SEE MDT DETAILED DRAWINGS FOR STANDARD SIDEWALK, CURB & GUTTER AND SIDEWALK RETAINING WALL DETAILS.

CONSTRUCTION NOTES

USE CAUTION WHEN WORKING AROUND EXISTING HISTORIC RETAINING WALLS INTENDED TO BE PROTECTED IN PLACE.

EXPANSION JOINTS

PROVIDE EXPANSION JOINTS BETWEEN NEW CONCRETE SIDEWALK AND STRUCTURES IN PLACE AS SHOWN IN DETAILED DRAWING 608-05 AS WELL AS MEETING ALL OTHER REQUIREMENTS OF DETAILED DRAWING 608-05. "STRUCTURES IN PLACE" INCLUDES, BUT IS NOT LIMITED TO, BUILDING FOUNDATIONS, UTILITIES SUCH AS FIRE HYDRANTS AND LUMINAIRES, EXISTING CONCRETE SIDEWALK, AND THE OLD PRISON WALL.

LEVEL DATA

BEARING SOURCE

GRID -- MONTANA COORDINATE SYSTEM NAD83-1992

LEVEL DATUM SOURCE

NAVD88 (GNSS DERIVED ELEVATIONS USING GEOID 03
(ELEVATIONS DERIVED FROM DIFFERENTIAL LEVELS HOLDING A889, B8930, A5085)

CENTERLINE ALIGNMENT COORDINATE TABLE

STATION	DESCRIPTION	N OR Y COORDINATE	E OR X COORDINATE	REMARKS
10+00.00	POT	797,273.436	1,152,637.333	
51+40.55	POT	801,398.724	1,152,992.514	

GPK NAME: JOB001.GPK CHAIN NAME: DESIGN PROFILE NAME:

DO NOT DISTURB

LOCATION	REMARKS
SE CORNER OF MAIN ST AND TEXAS AVE, 13+37 TO 13+61 RT	CONCRETE RETAINING WALL
W SIDE OF MAIN ST AT TEXAS AVE - PRISON ENTRANCE, 14+04 LT	PRISON MUSEUM SIGN
SW CORNER OF MAIN ST AND TEXAS AVE, 14+18 RT	LUMINAIRE
W SIDE OF MAIN ST AT TEXAS AVE - PRISON ENTRANCE, 14+36 LT	LUMINAIRE
W SIDE OF MAIN ST N OF TEXAS AVE, 15+31 LT	LUMINAIRE
E SIDE OF MAIN ST S OF MARYLAND AVE, 16+77 RT	LUMINAIRE
W SIDE OF MAIN ST N OF TEXAS AVE, 17+24 LT	LUMINAIRE
SW CORNER OF MAIN ST AND PENNSYLVANIA AVE, 21+14 LT	LUMINAIRE
NE CORNER OF MAIN ST AND PENNSYLVANIA AVE, 21+63 RT	LUMINAIRE
SE CORNER OF MAIN ST AND COLLEGE AVE, 24+75 TO 24+81 RT	CONCRETE RETAINING WALL
W SIDE OF MAIN ST BETWEEN COLLEGE AVE AND ST. MARYS AVE, 27+53 RT	LUMINAIRE
NW CORNER OF MAIN ST AND MONTANA AVE, 33+16 LT	LUMINAIRE
NE CORNER OF MAIN ST AND MONTANA AVE, 33+25 RT	LUMINAIRE
SE CORNER OF MAIN ST AND MISSOURI AVE, 40+02 RT	LUMINAIRE
SW CORNER OF MAIN ST AND MISSOURI AVE, 40+08 LT	LUMINAIRE
NW CORNER OF MAIN ST AND MISSOURI AVE, 40+87 LT	COLUMN
NE CORNER OF MAIN ST AND MISSOURI AVE , 40+89 RT	LUMINAIRE
SW CORNER OF MAIN ST AND MISSOURI AVE, 40+93 LT	LUMINAIRE
SW CORNER OF MAIN ST AND COTTONWOOD AVE, 43+76 LT	LUMINAIRE
SE CORNER OF MAIN ST AND COTTONWOOD AVE, 43+78 RT	LUMINAIRE

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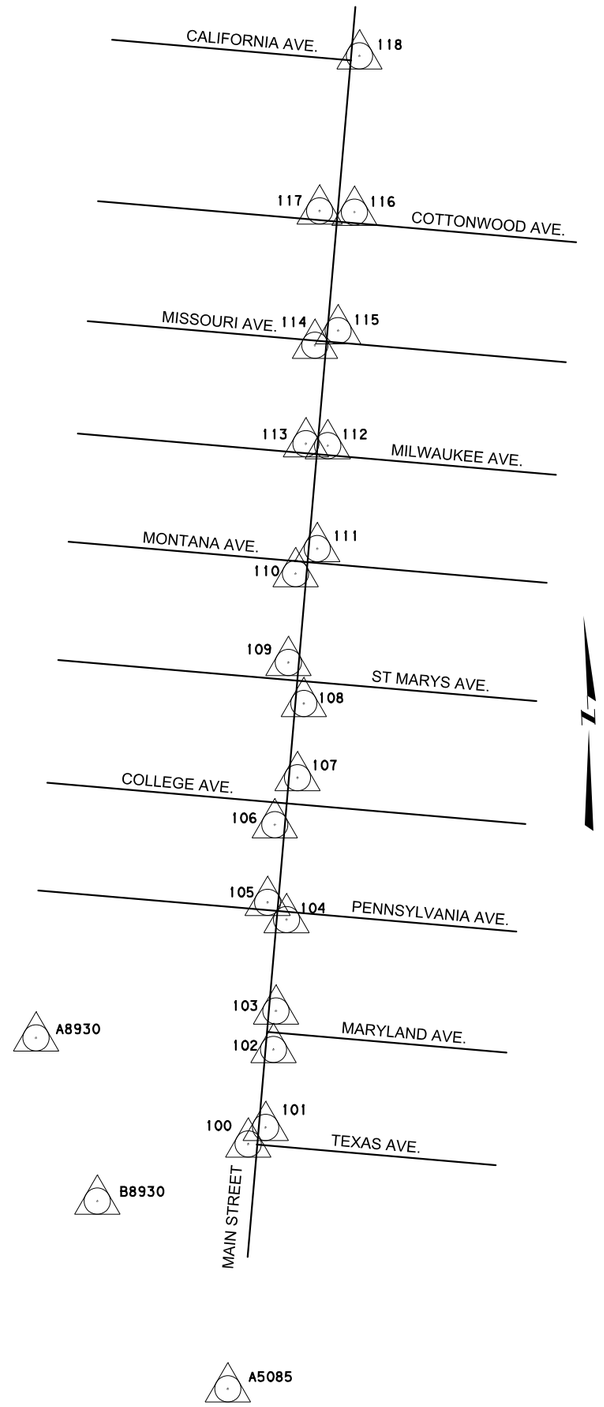
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CONTROL DIAGRAM

NO SCALE

CONTROL ABSTRACT

POINT NAME/NUMBER	N OR Y COORDINATE	E OR X COORDINATE	POINT ELEVATION	LOCATION AND DESCRIPTION
A5805	796,838.263	1,152,575.186	4527.81	FOUND 2" ALUMINUM CAP STAMPED "A5085-2006" ON A 5/8" X 30" REBAR- APPROXIMATELY 0.55 MILES SOUTH OF THE POST OFFICE, LOCATED 25 FEET WEST OF PTW, 54 FEET NORTH OF SPEED LIMIT 35 SIGN AND 50 FEET NORTHEAST OF THE END OF THE WOODEN FENCE.
A8930	797,996.536	1,151,942.041	4518.89	FOUND 2" ALUMINUM CAP STAMPED "A8930 2016" ON A 5/8" X 30" REBAR- 733 FEET WEST OF MAIN STREET, 645 FEET NORTH OF CONLEY STREET, 54 FEET EAST OF THE RAILROAD RIGHT-OF-WAY FENCE, 20 FEET WEST OF THE TOP OF BANK OF THE CLARK FORK RIVER.
B8930	797,457.698	1,152,144.094	4522.90	FOUND 2" ALUMINUM CAP STAMPED "B8930 2016" ON A 5/8" X 30" REBAR- 490 FEET WEST OF MAIN STREEET, 110 FEET NORTH OF CONLEY STREET, 6 FEET WEST OF THE TOP OF BANK OF THE CLARK FORK RIVER.
100	797,646.366	1,152,642.273	4532.91	SET PK NAIL AT INTERSECTION OF TEXAS AND MAIN- 6 FEET WEST OF WEST FOG LINE MAIN, 30' SOUTH OF EXISTING CROSS WALK.
101	797,701.116	1,152,699.804	4535.84	SET PK NAIL AT INTERSECTION OF TEXAS AND MAIN- 6 FEET EAST OF EAST FOG LINE MAIN, 15' NORTH OF EXISTING CROSS WALK.
102	797,958.383	1,152,725.717	4538.34	SET PK NAIL AT INTERSECTION OF MARYLAND AND MAIN- 45 FEET SOUTH OF CENTERLINE MARYLAND, 8 FEET EAST OF EAST FOG LINE MAIN.
103	798,085.353	1,152,734.023	4538.50	SET PK NAIL AT INTERSECTION OF MARYLAND AND MAIN- 60 FEET NORTH OF CENTERLINE MARYLAND, 6 FEET EAST OF EAST FOG LINE MAIN.
104	798,386.894	1,152,768.884	4530.16	SET PK NAIL AT SOUTHEAST CORNER OF INTERSECTION PENNSYLVANIA AND MAIN- 3 FEET SOUTHWEST OF EXISTING STORM DRAIN INLET.
105	798,443.804	1,152,703.332	4529.58	SET PK NAIL AT INTERSECTION OF PENNSYLVANIA AND MAIN- 25 FEET NORTH CENTERLINE PENNSYLVANIA, 5 FEET EAST OF WEST CURB LINE MAIN.
106	798,699.967	1,152,730.132	4530.15	SET PK NAIL AT INTERSECTION OF COLLEGE AND MAIN- 75 FEET SOUTH OF CENTERLINE COLLEGE, 5 FEET WEST OF WEST FOG LINE MAIN.
107	798,855.278	1,152,805.193	4530.39	SET PK NAIL AT INTERSECTION COLLEGE AND MAIN- 75 FEET NORTH OF CENTERLINE COLLEGE, 7 FEET EAST OF EAST FOG LINE MAIN.
108	799,100.072	1,152,825.962	4528.05	SET PK NAIL AT INTERSECTION OF SAINT MARYS AND MAIN- 75 FEET SOUTH OF CENTERLINE SAINT MARYS, 7 FEET EAST OF EAST FOG LINE MAIN.
109	799,235.607	1,152,774.952	4526.53	SET PK NAIL AT INTERSECTION SAINT MARYS AND MAIN- 65 FEET NORTH OF CENTERLINE SAINT MARYS, 1 FOOT EAST OF WEST EDGE OF PAVEMENT MAIN.
110	799,528.774	1,152,798.490	4527.40	SET PK NAIL AT SOUTHWEST CORNER OF INTERSECTION OF MONTANA AND MAIN- 7 FEET NORTHEAST OF STOP/STREET SIGN.
111	799,611.216	1,152,870.346	4527.64	SET PK NAIL AT INTERSECTION OF MONTANA AND MAIN- 75 FEET NORTH OF CENTERLINE OF MONTANA, AT EAST EDGE OF PAVEMENT MONTANA.
112	799,950.972	1,152,904.845	4528.01	SET PK NAIL AT NORTHEAST CORNER OF INTERSECTION MILWUKEE AND MAIN- 3 FEET SOUTHEAST OF STORM DRAIN INLET.
113	799,957.574	1,152,832.683	4527.09	SET PK NAIL AT NORTHWEST CORNER INTERSECTION OF MILWAUKEE AND MAIN- 15 FEET EAST-SOUTHEAST OF TRAFFIC SIGNAL POLE AT EDGE OF PAVEMENT.
114	800,282.643	1,152,862.392	4528.75	SET PK ANIL AT SOUTHWEST CORNER OF INTERSECTION MISSOURI AND MAIN- 9 FEET NORTH-NORTHEAST OF LIGHT POLE.
115	800,330.503	1,152,939.016	4529.81	SET PK NAIL AT NORTHEAST CORNER OF INTERSECTION MILWUKEE AND MAIN- 4 FEET SOUTHEAST OF STORM DRAIN INLET.
116	800,721.667	1,152,992.914	4530.19	SET PK NAIL AT NORTHEAST CORNER OF INTERSECTION COTTONWOOD AND MAIN- 11 FEET SOUTH OF STOP/STREET SIGN.
117	800,725.792	1,152,877.998	4528.65	SET PK NAIL AT NORTHWEST CORNER OF INTERSECTION COTTONWOOD AND MAIN- 3.5 FEET SOUTHEAST OF ELKS 1737 SIGN.
118	801,237.400	1,153,009.541	4524.90	SET PK NAIL AT INTERSECTION OF CALIFORNIA AND MAIN- 4 FEET WEST OF STORM DRAIN INLET ON EAST SIDE OF MAIN.



NOTES:
THIS PROJECT IS ON THE MONTANA STATE PLANE COORDINATE SYSTEM NAD83-1992.
NORTHING AND EASTING COORDINATES ARE EXPRESSED IN UNITS OFINTERNATIONAL FEET
AND ELEVATIONS ARE EXPRESSED IN UNITS OF U.S. SURVEY FEET.

DIMENSIONS SHOWN ON THE PLANS ARE GRID. ALL SURVEY AND STAKING REQUIRE
THE USE OF A COMBINATIONS SCALE FACTOR (CSF) TO CONVERT GRID DIMENSIONS
TO GROUND DIMENSIONS (GRID DISTANCE/CSF=GROUND DISTANCE).
THE CSF FOR THIS PROJECT IS 0.99923609.

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	...\DGN\MTRD\9453000RDTRVZ01.dgn	DESIGNED BY		ROAD PLANS		MAIN STREET ADA - DEER LODGE	TA 39(47)
2		3/2/2020	REVIEWED BY					
		11:00:20 AM jnallick	CHECKED BY		POWELL COUNTY		CSF=0.99923609 UPN 9453000	03

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CURB

STATION FROM	STATION TO	linear feet: CONCRETE CURB AND GUTTER	linear feet: SPECIAL DESIGN CURB	each: ADJUST DROP INLET	square yards: SPECIAL DESIGN CURB #	tons: PLANT MIX BIT. SURF. #	cubic yards: CRUSHED AGG. COURSE #	REMARKS
13+33.11 RT	13+42.11 RT	68.8				2.7	2.1	MAIN & TEXAS - SE, INCL. 1-20' R, 3.1' EXT., 1-4' R & 18.0' EXT.
13+80.47 LT	17+42.99 LT	363.3				20.9	13.8	SOUTH PRISON WALL BULBOUT & SOUTH PRISON WALL
14+09.87 RT	14+21.47 RT	46.5				2.8	1.8	MAIN & TEXAS - NE, INCL. 1-10' R, 1.6' EXT., 1-4' R & 7.6' EXT.
17+24.47 RT		22.4				1.6	1.0	MAIN & MARYLAND - SE, INCL. 1-6' R & 11.7' EXTENSION
17+87.37 RT		21.1				1.5	0.9	MAIN & MARYLAND - NE, INCL. 1-4' R & 13.6' EXTENSION
21+00.66 LT	21+13.38 LT	40.7	6.6		2.5	3.3	2.1	MAIN & PENNSYLVANIA - SW, INCL. 1-10' R, 2.6' EXT., 1-4'R, 2.4' EXT. & 1-4' R
20+99.99 RT	21+12.10 RT	28.0	9.3		4.9	3.1	2.0	MAIN & PENNSYLVANIA - SE, INCL. 1-10' R & 8.2' EXTENSION
21+65.05 LT	21+70.59 LT	26.6	6.6		2.4	2.6	1.6	MAIN & PENNSYLVANIA - NW, INCL. 1-10' R & 10.8' EXTENSION
21+64.51 RT	21+66.51 RT	20.1	11.3		4.0	2.7	1.6	MAIN & PENNSYLVANIA - NE, INCL. 1-10' R, 4.0' EXT., 2'R & 4.0' EXT.
24+74.66 LT	24+94.40 LT	42.7				2.9	1.8	MAIN & COLLEGE - SW, INCL. 1-10' R & 6.0' EXTENSION
24+75.01 RT	24+94.42 RT	31.5				2.3	1.4	MAIN & COLLEGE - SE, INCL. 1-10' R
25+45.45 LT	25+53.85 LT	36.0				2.5	1.5	MAIN & COLLEGE - NW, INCL. 1-10' R & 10.6' EXTENSION
25+44.99 RT	25+54.63 RT	28.6				2.1	1.2	MAIN & COLLEGE - NE, INCL. 1-10' R & 2.0' EXTENSION
26+94.33 RT	27+14.33 RT	20.0				1.4	0.8	MIDBLOCK BETWEEN COLLEGE & ST. MARYS - REPLACE EX. LAYDOWN CURB
27+53.84 RT	28+83.25 RT	143.7	20.1	1	9.0	10.2	6.8	MAIN & ST MARYS - SE, INCL. 1-6' R, 5.0' EXT., 1-6' R & 14.1' EXT.
28+62.31 LT	28+82.71 LT	42.0	10.7	1	3.8	3.7	2.4	MAIN & ST MARYS - SW, INCL. 1-6' R, 5.0' EXT., 1-6' R & 8.2' EXT.
29+37.71 LT	29+48.71 LT	9.0	21.7	1	13.4		1.1	MAIN & ST MARYS - NW, INCL. 1-6' R & 9.0' EXTENSION
29+38.25 RT	29+54.11 RT	4.2	26.5	1	16.9		1.2	MAIN & ST MARYS - NE, INCL. 1-6' R & 4.3' EXTENSION
32+43.91 LT	32+52.91 LT	9.0	19.7		13.3	1.8	1.8	MAIN & MONTANA - SW, INCL. 1-6' R & 9.0' EXTENSION
32+35.90 RT	32+52.90 RT	11.2	23.9		14.5		1.2	MAIN & MONTANA - SE, INCL. 1-10' R & 1.2' EXTENSION
33+16.36 LT	33+23.86 LT	14.0	18.2		12.7	1.9	1.8	MAIN & MONTANA - NW, INCL. 1-6' R & 14.0' EXTENSION
33+16.96 RT	33+27.96 RT	9.8	21.7	1	15.8		1.2	MAIN & MONTANA - NE, INCL. 1-6' R & 9.8' EXTENSION
39+74.28 LT	40+13.78 LT		66.0		39.3		2.7	MAIN & MISSOURI - SW, INCL. 1-3' R & 20.5' EXTENSION
39+96.75 RT	40+10.75 RT		35.7		24.3	0.8	2.0	MAIN & MISSOURI - SE, INCL. 1- 6' R & 11.0' EXTENSION
40+81.88 LT	40+96.88 LT	15.0	25.7		23.9		1.9	MAIN & MISSOURI - NW, INCL. 1-6' R & 15.0' EXTENSION
40+81.74 RT	40+96.74 RT	15.0	25.7		18.6	1.9	2.3	MAIN & MISSOURI - NE, INCL. 1-6' R & 15.0' EXTENSION
43+70.15 LT	43+81.22 LT	13.4	23.3		15.6	2.1	2.1	MAIN & COTTONWOOD - SW, INCL. 1-7' R & 13.4' EXTENSION
43+77.61 RT	43+86.11 RT	12.2	19.0	1	12.2	1.1	1.5	MAIN & COTTONWOOD - SE, INCL. 1-6' R & 11.8' EXT. W/ ANGLE
44+52.41 LT	44+63.00 LT	15.4	21.3		14.2	1.5	1.8	MAIN & COTTONWOOD - NW, INCL. 1-6' R, 7.0' EXT., 1-2' R & 4.0' EXT.
44+51.36 RT	44+64.86 RT	18.9	24.2		16.5	2.3	2.3	MAIN & COTTONWOOD - NE, INCL. 1-6' R, 9.0' EXT., 1-2' R & 5.5' EXT.
49+27.99 LT	49+32.45 LT	25.1				2.0	1.2	MAIN & CALIFORNIA - SW, INCL. 1-6' R & 10.0' EXTENSION
SUBTOTAL		1,154.2	437.2	6	277.8	81.7	68.9	
TOTAL		1,154.2	437.2	6	~	~	~	

FOR INFORMATION ONLY

GRADING

STATION FROM	STATION TO	cubic yards: STREET EXC.	REMARKS
13+62.00 RT	14+02.00 RT	9	CONCRETE PAVEMENT REMOVAL - SEE DETAIL
17+32.30 RT	17+81.30 RT	11	CONCRETE PAVEMENT REMOVAL - SEE DETAIL
TOTAL		20	

SURFACING

STATION FROM	STATION TO	tons: HYDRATED LIME	AGGREGATE tons: COMMERCIAL MIX PG 64-28	AGGREGATE cubic yards: CRUSHED AGG. COURSE	BITUMINOUS MATERIAL tons: ASPHALT CEMENT PG 64-28	BITUMINOUS MATERIAL gallons: EMULSIFIED ASPHALT TACK*	BITUMINOUS MATERIAL gallons: EMULSIFIED ASPHALT FOG SEAL	square yards: AGG. TREAT.	REMARKS
13+64.05 RT	13+98.18 RT		5	5	0.3	2	2	19	CONCRETE PAVEMENT REPLACEMENT - SEE DETAIL
17+32.30 RT	17+81.30 RT		7	7	0.4	3	3	27	CONCRETE PAVEMENT REPLACEMENT - SEE DETAIL
21+57.88 RT	21+68.51 RT		1	1	0.1	1	1	6	MAIN & PENNSYLVANIA - NE, PAVEMENT BEHIND SIDEWALK
25+34.99 RT	25+54.63 RT		1	2	0.1	1	1	8	MAIN & COLLEGE - NE, PAVEMENT BEHIND SIDEWALK
29+20.00 LT	29+29.71 LT		3	3	0.2	1	1	12	MAIN & ST MARYS - NW, PAVEMENT IN FRONT OF CURB
29+22.36 RT	29+35.12 RT		3	3	0.2	1	1	13	MAIN & ST MARYS - NE, PAVEMENT IN FRONT OF CURB
32+55.53 RT	32+67.90 RT		3	3	0.2	1	1	10	MAIN & MONTANA - SE, PAVEMENT IN FRONT OF CURB
33+05.81 RT	33+08.96 RT		2	2	0.1	1	1	6	MAIN & MONTANA - NE, PAVEMENT IN FRONT OF CURB
			3	3	0.2	1	1	11	ADD. PAVEMENT TO MATCH EX. GRADE AT 5% - MULTIPLE LOCATIONS - SEE SIDEWALK DETAILS
SUBTOTAL		0.39	28	29	1.8	12	12	112	
TOTAL		~	28	29	~	12	12	112	

NOTE: QUANTITIES DETERMINED BY PLAN VIEW AREA FROM DESIGN FILE.
* BASED ON 2 APPLICATIONS

STAHLY

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	...\DGN\MTRD\9453000RDSUMZ01.dgn	DESIGNED BY		ROAD PLANS	MAIN STREET ADA - DEER LODGE	TA 39(47)
2		3/2/2020	REVIEWED BY				
1		11:00:21 AM jnallick	CHECKED BY		POWELL COUNTY	CSF=0.99923609 UPN 9453000	04

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SIDEWALK

STATION FROM	STATION TO	square yards: CONCRETE SIDEWALK 4"	square yards: CONCRETE SIDEWALK 6"	square yards: DECORATIVE CONCRETE 4"	square yards: DETECTABLE WARNING DEVICES TYPE 1	square yards: SODDING	each: ADJUST MANHOLE	cubic yards: # CRUSHED AGG. COURSE	REMARKS
12+84.28 RT	13+62.11 RT	54.6			1.3			3.8	MAIN & TEXAS - SE, 6.0' WIDE, INCL. FLARES
13+80.47 LT	17+50.51 LT	351.7		29.8	2.2	169		26.5	SOUTH PRISON WALL, 7.9' WIDE, INCL. BULBOUT & TRANSITIONS
13+99.87 RT	17+30.47 RT	229.0			4.0	10		15.9	MAIN FROM TEXAS TO MARYLAND, 5.0' WIDE, INCL. BULBOUTS AND RETAINING WALL
17+83.37 RT	17+95.77 RT	9.0			1.1	3		0.6	MAIN & MARYLAND - NE, 5.0' WIDE, INCL. 4.0' EXTENSION
19+18.58 RT	19+96.58 RT	47.9						3.3	MIDBLOCK BETWEEN MARYLAND & PENNSYLVANIA, 5.0' WIDE, INCL. EXTENSIONS
21+00.66 LT	21+23.39 LT	42.8			2.2			3.0	MAIN & PENNSYLVANIA - SW, 12.5' WIDE, 1-10'R & 8.0' EXTENSION
21+00.70 RT	21+22.10 RT	27.4			2.2			1.9	MAIN & PENNSYLVANIA - SE, 5.0' WIDE, INCL. 1-10' R, 7.5' RAMP & FLARES
21+55.05 LT	21+70.59 LT	32.6			1.1			2.3	MAIN & PENNSYLVANIA - NW, 16.8' WIDE, INCL. 1-10' R & 4.0' EXTENSION
21+54.51 RT	21+68.51 RT	10.0			1.1			0.7	MAIN & PENNSYLVANIA - NE, 5.0' WIDE, INCL. FLARES
22+66.66 LT	25+04.40 LT	150.4			2.2	4		10.4	MAIN & COLLEGE - MIDBLOCK & SW CORNER, 5.0' WIDE, INCL. 1-10' R, 6.0' RAMP & EXTENSIONS
24+75.01 RT	25+03.27 RT	25.6			2.0			1.8	MAIN & COLLEGE - SE, 5.0' WIDE, INCL. 1-10' R, 20.0' EXTENSION & RETAINING WALL
25+35.45 LT	25+53.85 LT	23.5			1.1			1.6	MAIN & COLLEGE - NW, 11.6' WIDE, INCL. 1-10' R & FLARE
25+36.33 RT	25+54.63 RT	8.8			0.9			0.6	MAIN & COLLEGE - NE, 5.0' WIDE, INCL. 1-10' R
26+64.33 RT	27+29.33 RT	36.1						2.5	MIDBLOCK BETWEEN COLLEGE & ST. MARYS, 5.0' WIDE
27+53.84 RT	27+64.84 RT	6.1						0.4	MIDBLOCK BETWEEN COLLEGE & ST. MARYS, 5.0' WIDE
27+64.84 RT	28+14.84 RT		59.7					4.1	MIDBLOCK APPROACH BETWEEN COLLEGE & ST. MARYS, 11.1' WIDE
28+14.84 RT	28+89.25 RT	110.5			0.9		1	7.7	MAIN & ST MARYS - MIDBLOCK, 11.1' WIDE, SE CORNER INCLUDING BULBOUT & RETAINING WALL
28+62.31 LT	28+88.71 LT	23.6			1.1	9		1.6	MAIN & ST MARYS - SW, 5.0' WIDE, INCL. 1-6' R & EXTENSIONS
29+31.71 LT	29+48.71 LT	24.8			2.2			1.7	MAIN & ST MARYS - NW, 11.0' WIDE, INCL. 1-6' R & 4.0' EXTENSION
29+32.25 RT	29+54.11 RT	20.6			2.0			1.4	MAIN & ST MARYS - NE, 5.0' WDE, INCL. 1-6' R & 9.6' EXTENSION
32+43.91 LT	32+58.91 LT	23.2			2.2			1.6	MAIN & MONTANA - SW, 11.0' WIDE, INCL. 1-6' R & 4.0' EXTENSION
32+35.90 RT	32+62.90 RT	28.0			2.2			1.9	MAIN & MONTANA - SE, 5.0' WIDE, INCL. 1-10' R, 19.0' EXTENSION & RETAINING WALL
33+10.36 LT	33+23.86 LT	29.1			1.1			2.0	MAIN & MONTANA - NW, 11.0' WIDE, INCL. 1-6' R & 9.0' EXTENSION
33+10.96 RT	33+27.96 RT	27.2			1.1			1.9	MAIN & MONTANA - NE, 11.8' WIDE, INCL. 1-6' R & 4.0' EXTENSION
35+66.45 LT	36+03.45 LT	43.9		4.0				3.3	MIDBLOCK BETWEEN MONTANA & MILWAUKEE, 12.0' WIDE
39+74.28 LT	40+16.78 LT	68.2		2.2	2.7			4.9	MAIN & MISSOURI - SW, 12.0' WIDE, INCL. 1-3' R & 11.0' EXTENSION
39+45.75 RT	40+16.75 RT	90.1		5.4	2.2			6.6	MAIN & MISSOURI - SE, 11.7' WIDE, INCL. 1- 6' R, 5.7' EXTENSION & RETAINING WALL
40+75.88 LT	40+96.88 LT	36.6		0.3	2.2			2.6	MAIN & MISSOURI - NW, 11.8' WIDE, INCL. 1-6' R & 9.2' EXTENSION
40+75.74 RT	40+96.74 RT	37.4		0.4	2.2			2.6	MAIN & MISSOURI - NE, 12.4' WIDE, INCL. 1-6' R, 8.6' EXTENSION & RETAINING WALL
41+82.01 LT	42+68.01 LT	105.6		7.7				7.9	MIDBLOCK BETWEEN MISSOURI & COTTONWOOD, 12.0' WIDE
42+11.98 RT	42+71.98 RT	72.9		5.7				5.5	MIDBLOCK BETWEEN MISSOURI & COTTONWOOD, 12.0' WIDE
43+70.15 LT	43+88.22 LT	28.9			2.2			2.0	MAIN & COTTONWOOD - SW, 12.1' WIDE, INCL. 1-7' R, 8.5' EXTENSION & RETAINING WALL
43+77.61 RT	43+91.95 RT	22.6			2.2			1.6	MAIN & COTTONWOOD - SE, 11.4' WIDE, INCL. 1-6' R 5.7' EXTENSION & RETAINING WALL
44+46.42 LT	44+63.00 LT	25.3			2.2			1.8	MAIN & COTTONWOOD - NW, 12.0' WIDE, INCL. 1-6' RADIUS & 3.0' EXTENSION
44+45.36 RT	44+64.86 RT	31.9			2.4			2.2	MAIN & COTTONWOOD - NE, 12.0' WIDE, INCL. 1-6' R & 5.0' EXTENSION
46+39.25 LT	47+44.25 LT	58.3				52		4.1	MIDBLOCK BETWEEN COTTONWOOD & CALIFORNIA, 5.0' WIDE
49+27.99 LT	49+38.44 LT	13.2			1.1			0.9	MAIN & CALIFORNIA - SW, 12.0' WIDE, INCL. 1-6' R & FLARE
SUBTOTAL		**1,977.4**	**59.7**	**55.5**	**53.6**	**247**	**1**	**145.2**	
TOTAL		**1,977.4**	**59.7**	**55.5**	**53.6**	**247**	**1**	**~**	

FOR INFORMATION ONLY

PAVEMENT MARKINGS

ITEM	UNIT	INTERIM APPLICATION #	FINAL APPLICATION	TOTAL
WORDS & SYMBOLS - WHITE PAINT	gallon	26		26
WORDS & SYMBOLS - WHITE EPOXY	gallon		35	35
CURB MARKING - YELLOW EPOXY	gallon		17	17
REMOVE PAVEMENT MARKINGS	linear feet			677

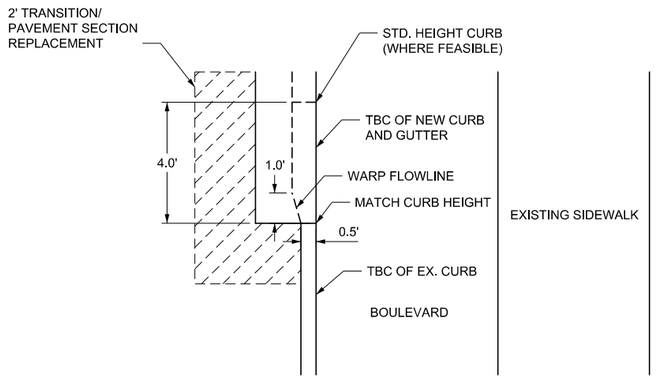
BASED ON 1 APPLICATION.

REMOVE MISCELLANEOUS ITEMS

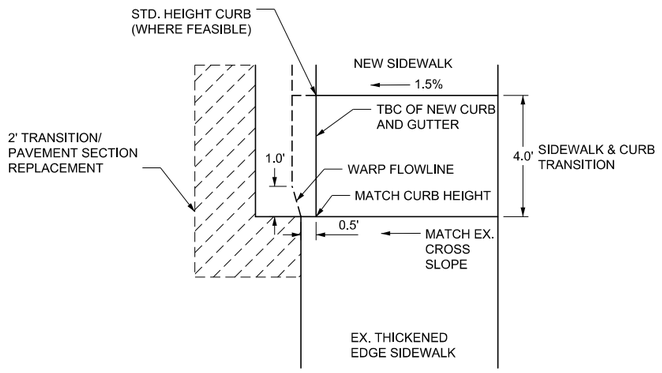
STATION	each: REMOVE MISC. ITEMS	REMARKS
29+37	1	REMOVE PRIVATE SIGN - NW CORNER MAIN & ST MARYS, 40.1' LT
32+44	1	REMOVE PRIVATE SIGN - SW CORNER MAIN & MONTANA, 40.2' LT
TOTAL	**2**	

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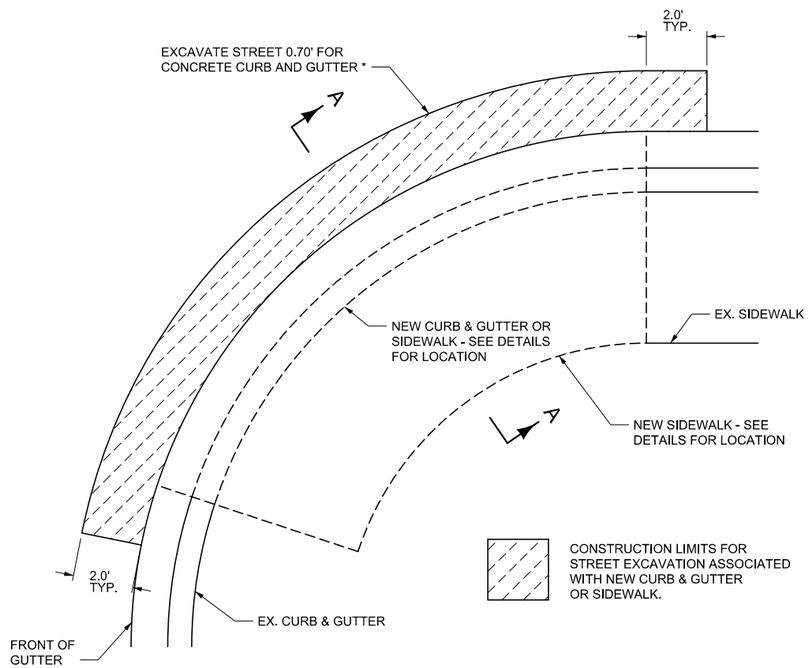


NEW CURB AND GUTTER TO EX. CURB



NEW CURB AND GUTTER TO
EX. THICKENED EDGE SIDEWALK

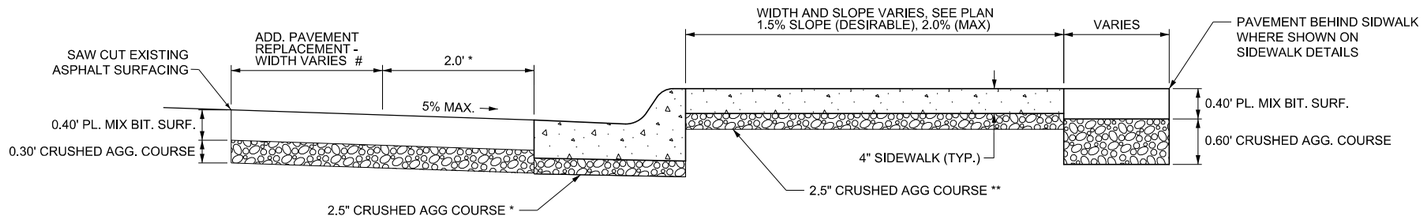
CURB AND GUTTER TRANSITION DETAILS



STREET EXCAVATION LIMITS

PAVEMENT BEHIND SIDEWALK

21+57.88 RT. TO 21+68.51 RT.
25+34.99 RT. TO 25+54.63 RT.



SECTION A - A

* FIRST 2.0' OF PAVEMENT REPLACEMENT INCLUDED IN THE COST OF CURB AND GUTTER.

** INCLUDED IN THE COST OF SIDEWALK

\# ADDITIONAL PAVEMENT REPLACEMENT WHERE NEEDED TO ACHIEVE 5% MAX. CROSS SLOPE. SEE SIDEWALK DETAILS FOR LOCATIONS AND SURFACING FRAME FOR ESTIMATED PAYMENT QUANTITIES.

STREET REPLACEMENT DETAIL

CURB AND GUTTER
TRANSITION DETAILS

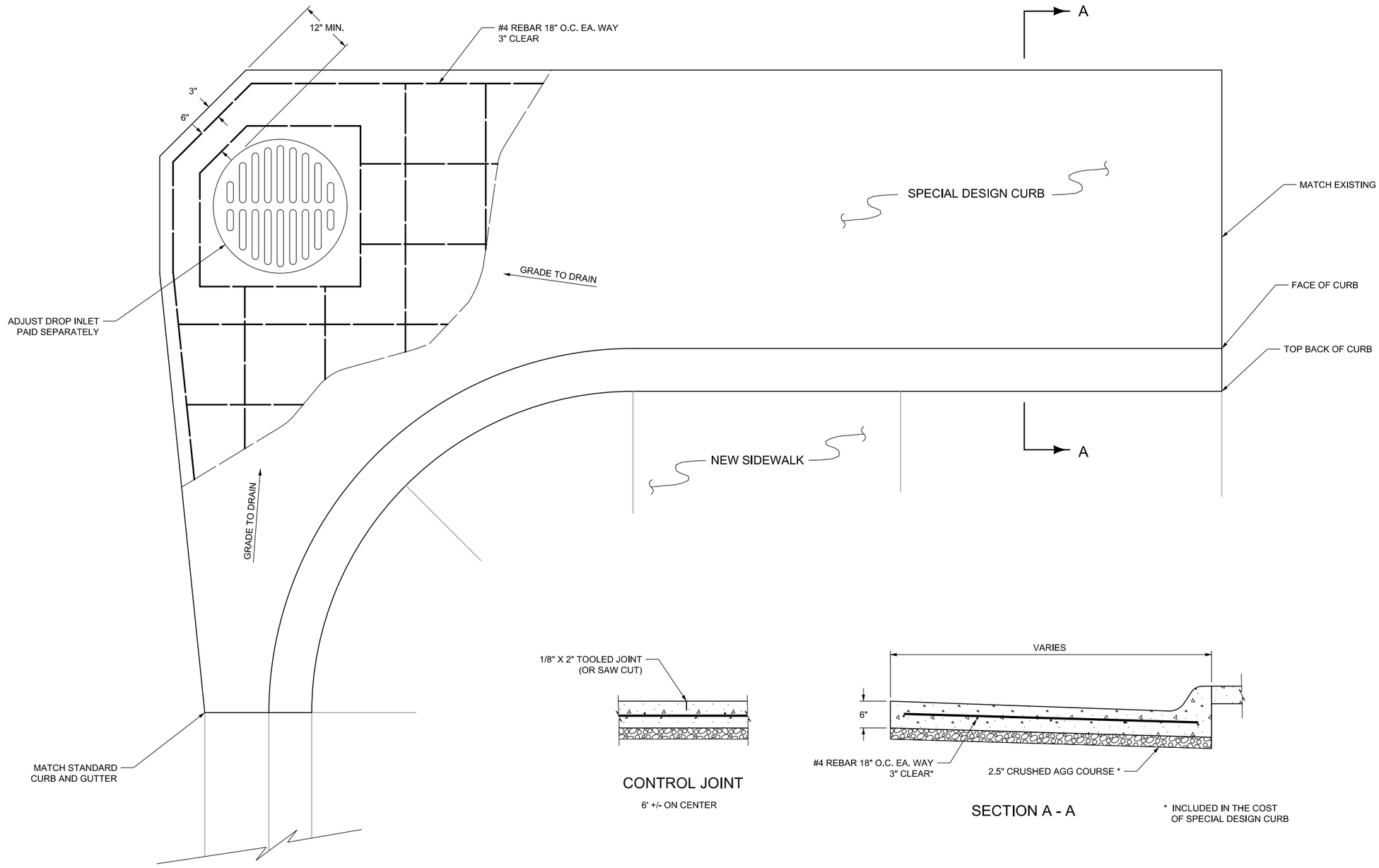
STREET REPLACEMENT
DETAIL

NO SCALE

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	...\DGN\MTRD\9453000RDDETZ01.dgn	DESIGNED BY			ROAD PLANS	MAIN STREET ADA - DEER LODGE	TA 39(47)
2		3/2/2020	REVIEWED BY					
1		11:00:26 AM jnallick	CHECKED BY			POWELL COUNTY	CSF=0.99923609 UPN 9453000	06

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CONTROL JOINT

6' +/- ON CENTER

SECTION A - A

* INCLUDED IN THE COST
OF SPECIAL DESIGN CURB

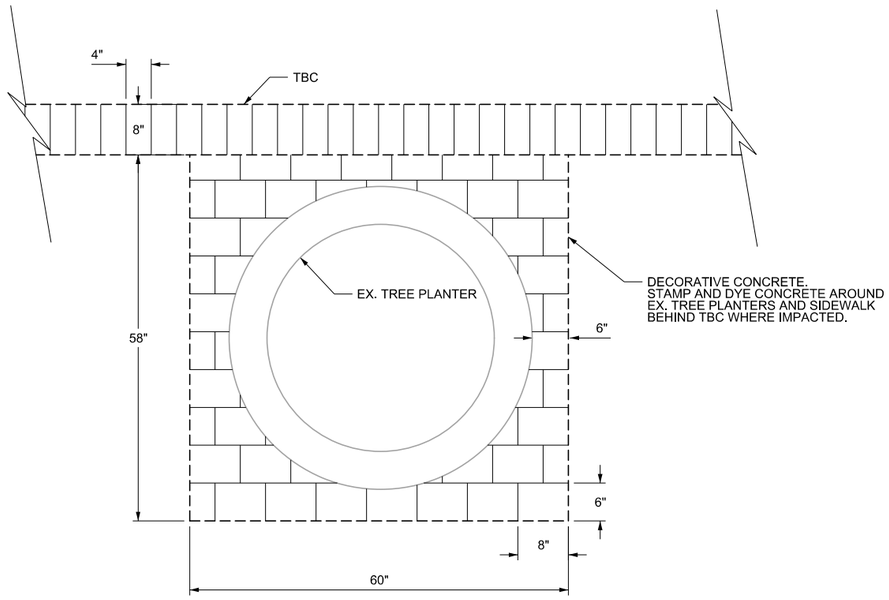
SPECIAL DESIGN CURB DETAIL

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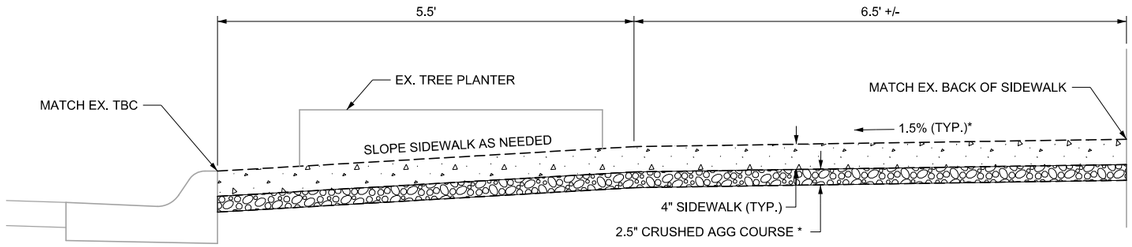
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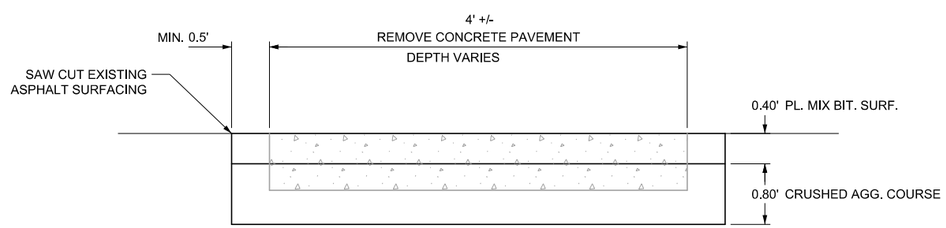
35+66.45 TO 36+03.45 LT
39+45.75 TO 39+96.75 RT
41+82.01 TO 42+68.01 LT
42+11.98 TO 42+71.98 RT



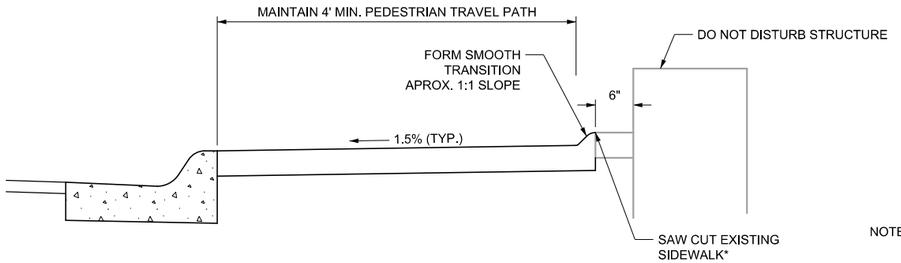
NOTE: * PROVIDE 4' TRANSITION TO EXISTING SIDEWALK SLOPES AT BEGINNING AND END OF NEW SIDEWALK

DOWNTOWN SIDEWALK REPLACEMENT DETAIL

13+62.00 TO 14+02.00 RT
17+32.30 TO 17+81.30 RT

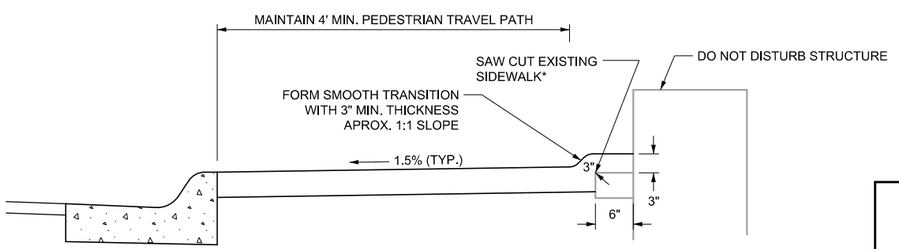


STREET EXCAVATION DETAIL



NOTE: COMPLETELY REMOVE SIDEWALK ADJACENT TO EXISTING STRUCTURES WHEN STRUCTURAL INTEGRITY WILL NOT BE COMPROMISED.

TRANSITION WHERE NEW SIDEWALK LOWER THAN EXISTING SIDEWALK



TRANSITION WHERE NEW SIDEWALK HIGHER THAN EXISTING SIDEWALK

SIDEWALK TRANSITION ADJACENT TO STRUCTURE DETAIL

DOWNTOWN SIDEWALK REPLACEMENT DETAIL

CONCRETE PAVEMENT REMOVAL DETAIL

SIDEWALK TRANSITION ADJ. TO STRUCTURE DETAIL

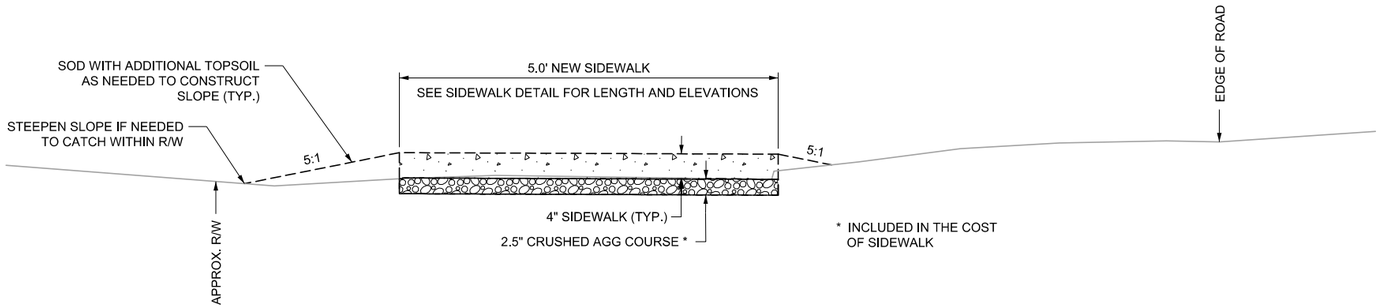
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2		3/2/2020	REVIEWED BY							
1		11:00:29 AM jnallick	CHECKED BY			POWELL COUNTY		CSF=0.99923609	UPN 9453000	08

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46+39.25 TO 47+44.25



MIDBLOCK SIDEWALK REPLACEMENT BETWEEN
COTTONWOOD AND CALIFORNIA

MIDBLOCK SIDEWALK
BETWEEN CALIFORNIA &
COTTONWOOD DETAIL

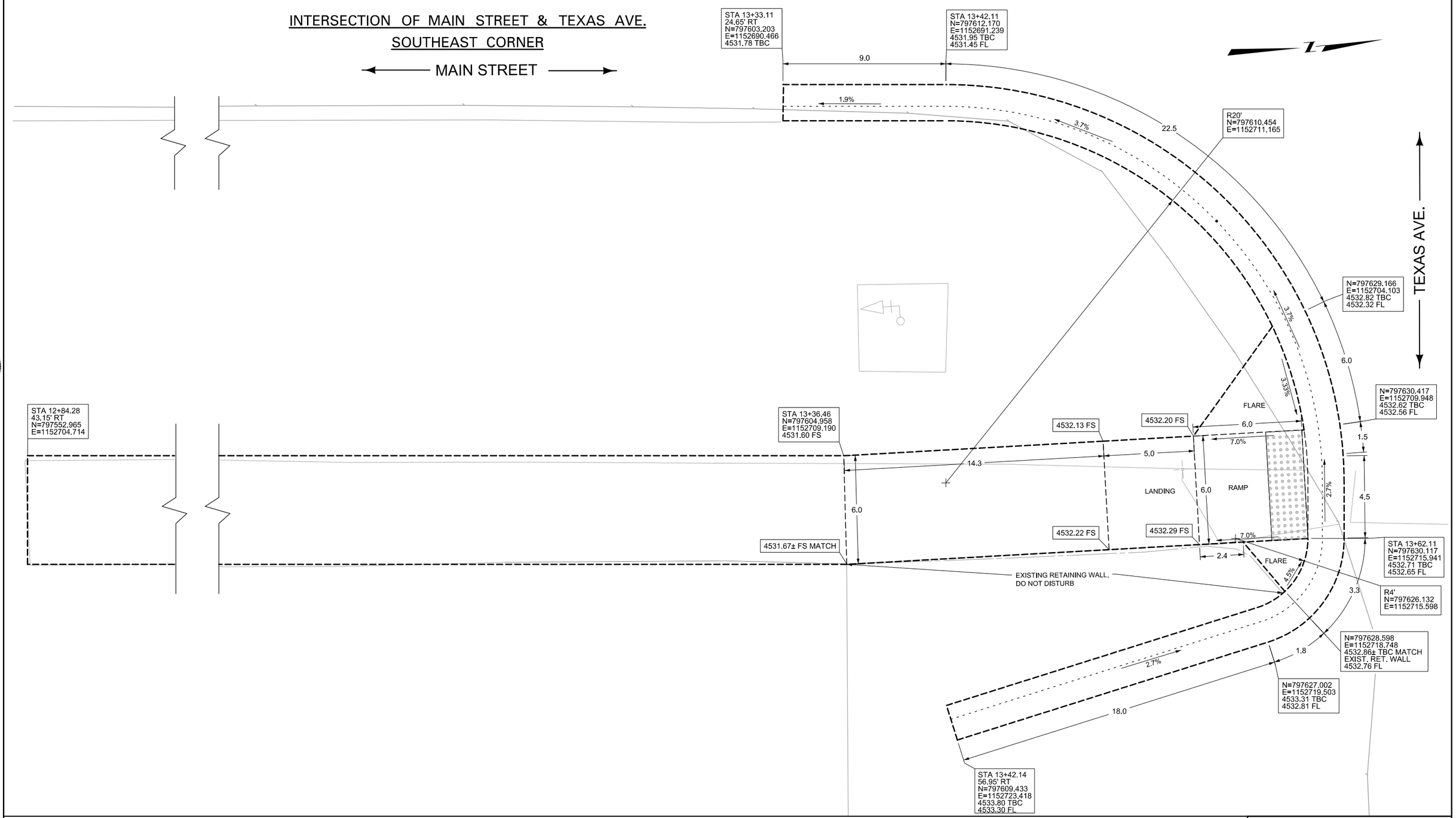
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INTERSECTION OF MAIN STREET & TEXAS AVE.
SOUTHEAST CORNER



LEGEND
FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

ALL CURB AND GUTTER DIMENSIONS AND COORDINATES ARE ALONG TBC.

CONTRACTOR VERIFY ELEVATIONS IN THE FIELD PRIOR TO CONSTRUCTION.

MATCH EXISTING ELEVATIONS AT ALL JOINTS BETWEEN NEW AND EXISTING CONCRETE. ELEVATIONS SHOWN AT MATCH LINE LOCATIONS ARE APPROXIMATE.

SEE DETAILED DRAWINGS FOR STANDARD SIDEWALK, CURB & GUTTER AND RETAINING WALL DETAILS, AND DETECTABLE WARNING DEVICES.

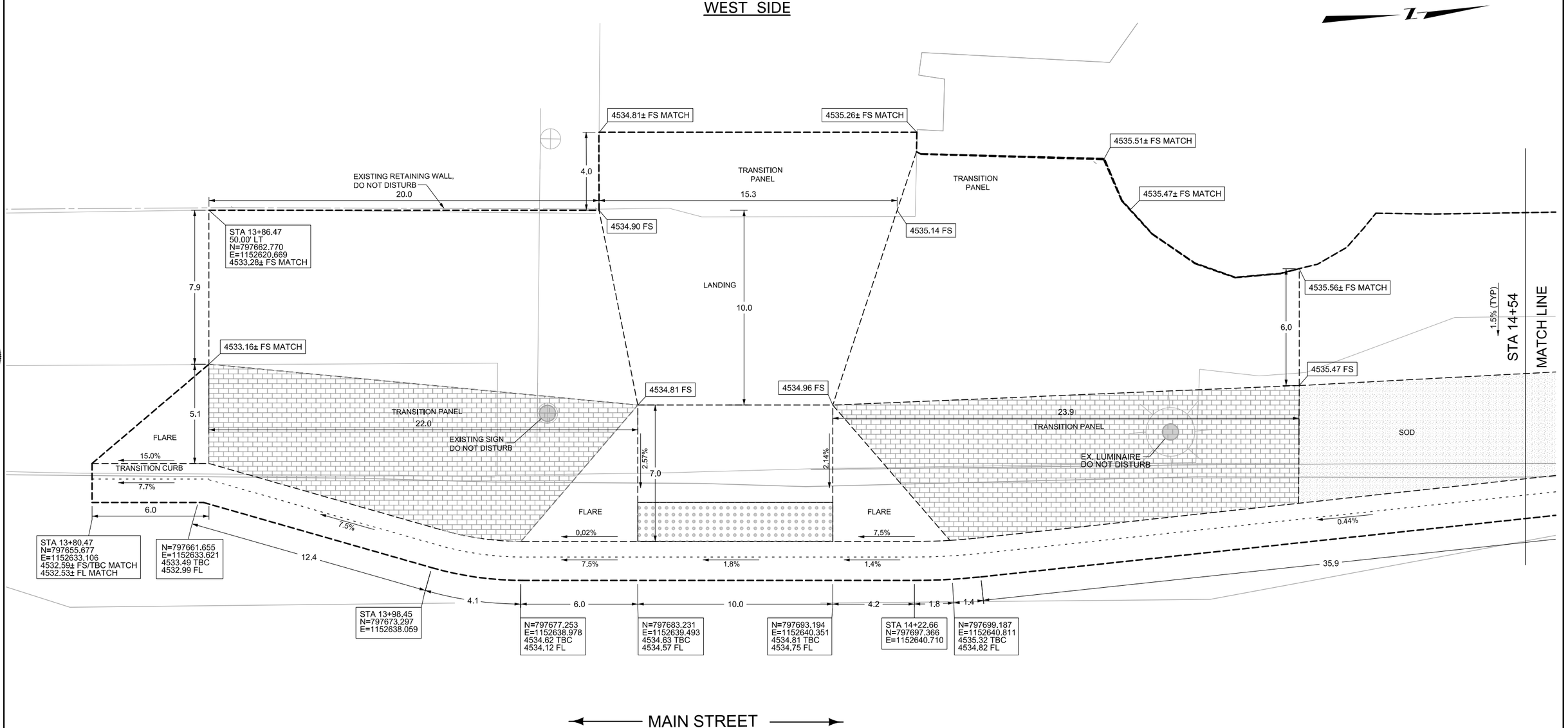
SIDEWALK DETAILS

NO SCALE

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	...\DGN\MTRD\9453000RDDETY01.dgn	DESIGNED BY		ROAD PLANS	MAIN STREET ADA - DEER LODGE	TA 39(47)
2		3/2/2020	REVIEWED BY				
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INTERSECTION OF MAIN STREET & TEXAS AVE.
WEST SIDE



LEGEND

FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

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SIDEWALK DETAILS

NO SCALE

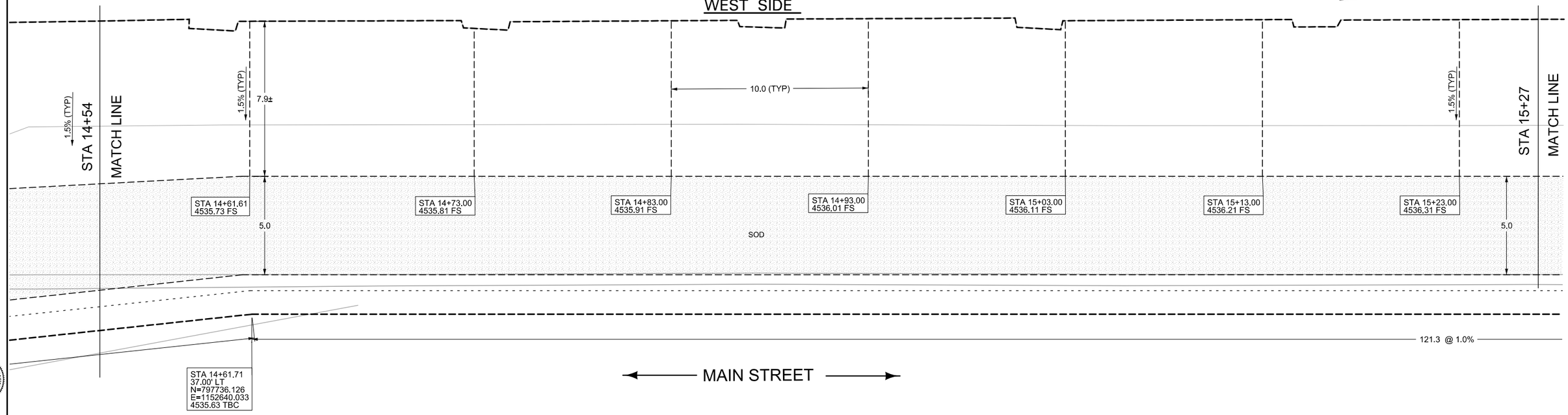
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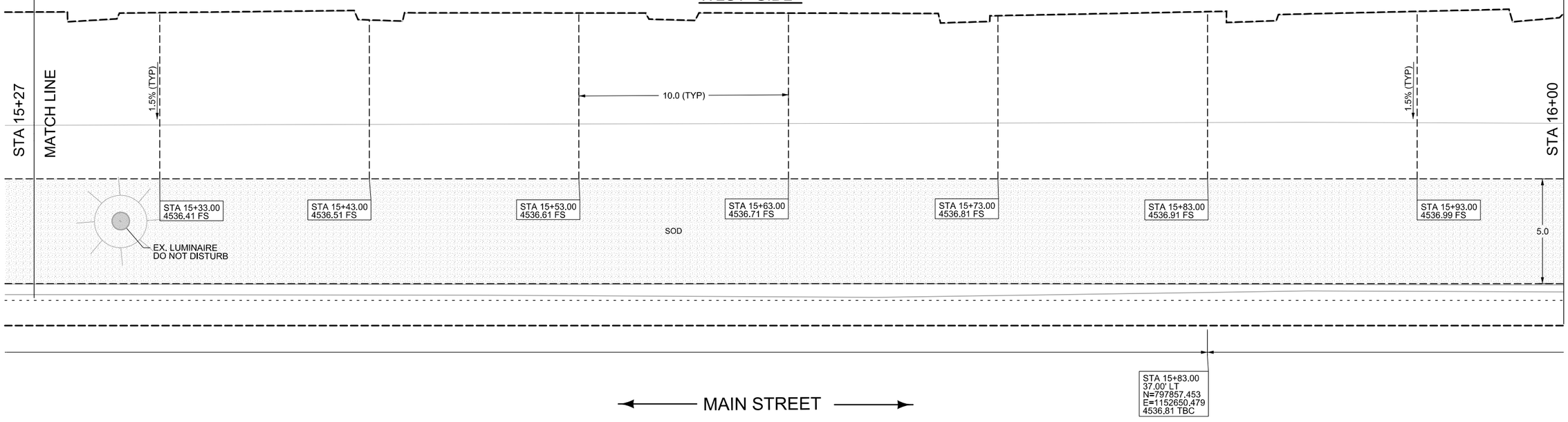
MIDBLOCK SIDEWALK BETWEEN TEXAS AVE. & MARYLAND AVE.

WEST SIDE



MIDBLOCK SIDEWALK BETWEEN TEXAS AVE. & MARYLAND AVE.

WEST SIDE



LEGEND
FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
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DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

ALL CURB AND GUTTER DIMENSIONS AND COORDINATES ARE ALONG TBC.

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MATCH EXISTING ELEVATIONS AT ALL JOINTS BETWEEN NEW AND EXISTING CONCRETE. ELEVATIONS SHOWN AT MATCH LINE LOCATIONS ARE APPROXIMATE.

SEE DETAILED DRAWINGS FOR STANDARD SIDEWALK, CURB & GUTTER AND RETAINING WALL DETAILS, AND DETECTABLE WARNING DEVICES.

SIDEWALK DETAILS

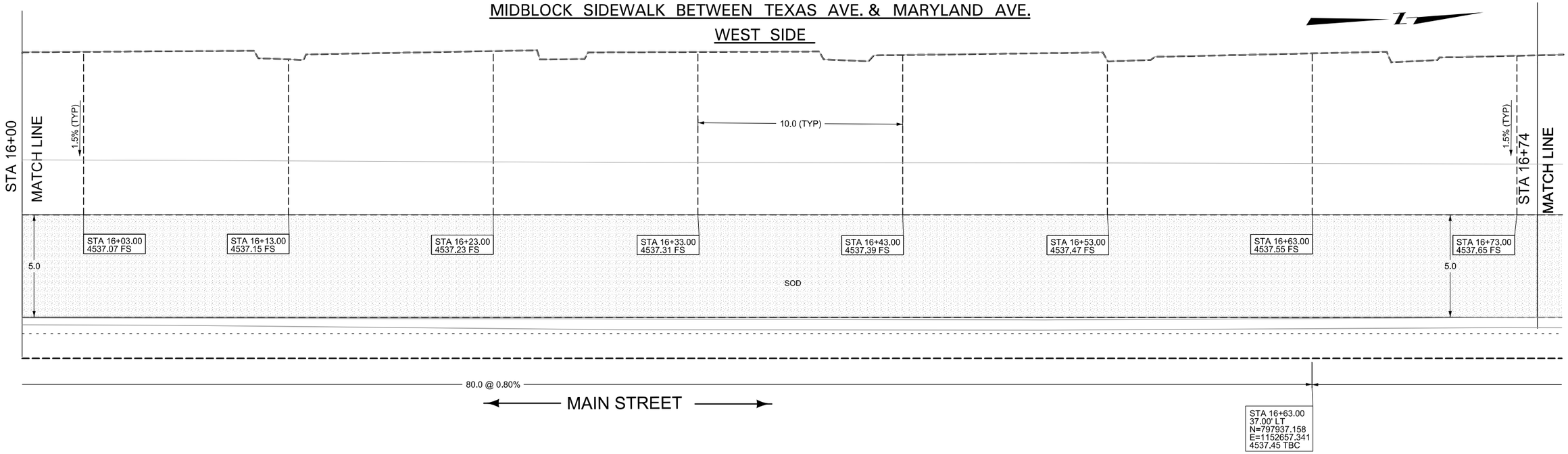
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2		3/2/2020	REVIEWED BY				
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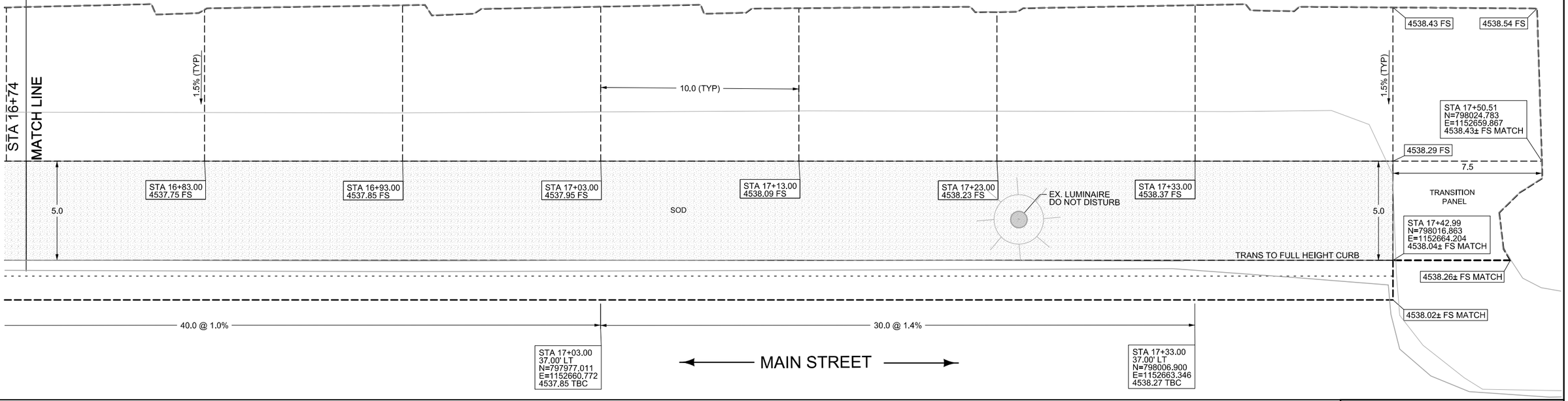
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MIDBLOCK SIDEWALK BETWEEN TEXAS AVE. & MARYLAND AVE.
WEST SIDE



MIDBLOCK SIDEWALK BETWEEN TEXAS AVE. & MARYLAND AVE.
WEST SIDE



LEGEND

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DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

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SEE DETAILED DRAWINGS FOR STANDARD SIDEWALK, CURB & GUTTER AND RETAINING WALL DETAILS, AND DETECTABLE WARNING DEVICES.

SIDEWALK DETAILS

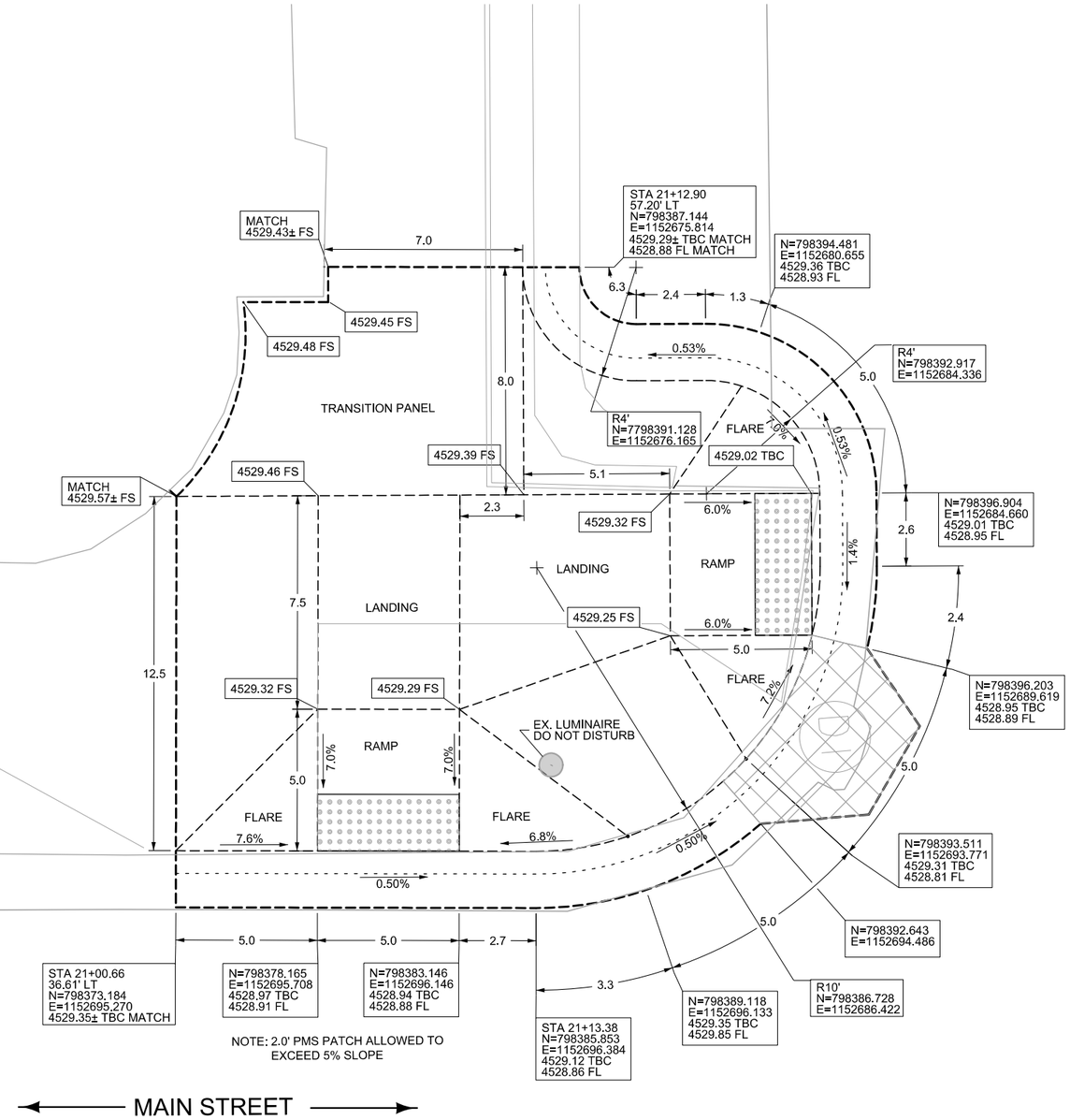
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INTERSECTION OF MAIN STREET & PENNSYLVANIA AVE.
SOUTHWEST CORNER



LEGEND
FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION

ALL CURB AND GUTTER DIMENSIONS AND COORDINATES ARE ALONG TBC.

CONTRACTOR VERIFY ELEVATIONS IN THE FIELD PRIOR TO CONSTRUCTION.

MATCH EXISTING ELEVATIONS AT ALL JOINTS BETWEEN NEW AND EXISTING CONCRETE. ELEVATIONS SHOWN AT MATCH LINE LOCATIONS ARE APPROXIMATE.

SEE DETAILED DRAWINGS FOR STANDARD SIDEWALK, CURB & GUTTER AND RETAINING WALL DETAILS, AND DETECTABLE WARNING DEVICES.

SIDEWALK DETAILS

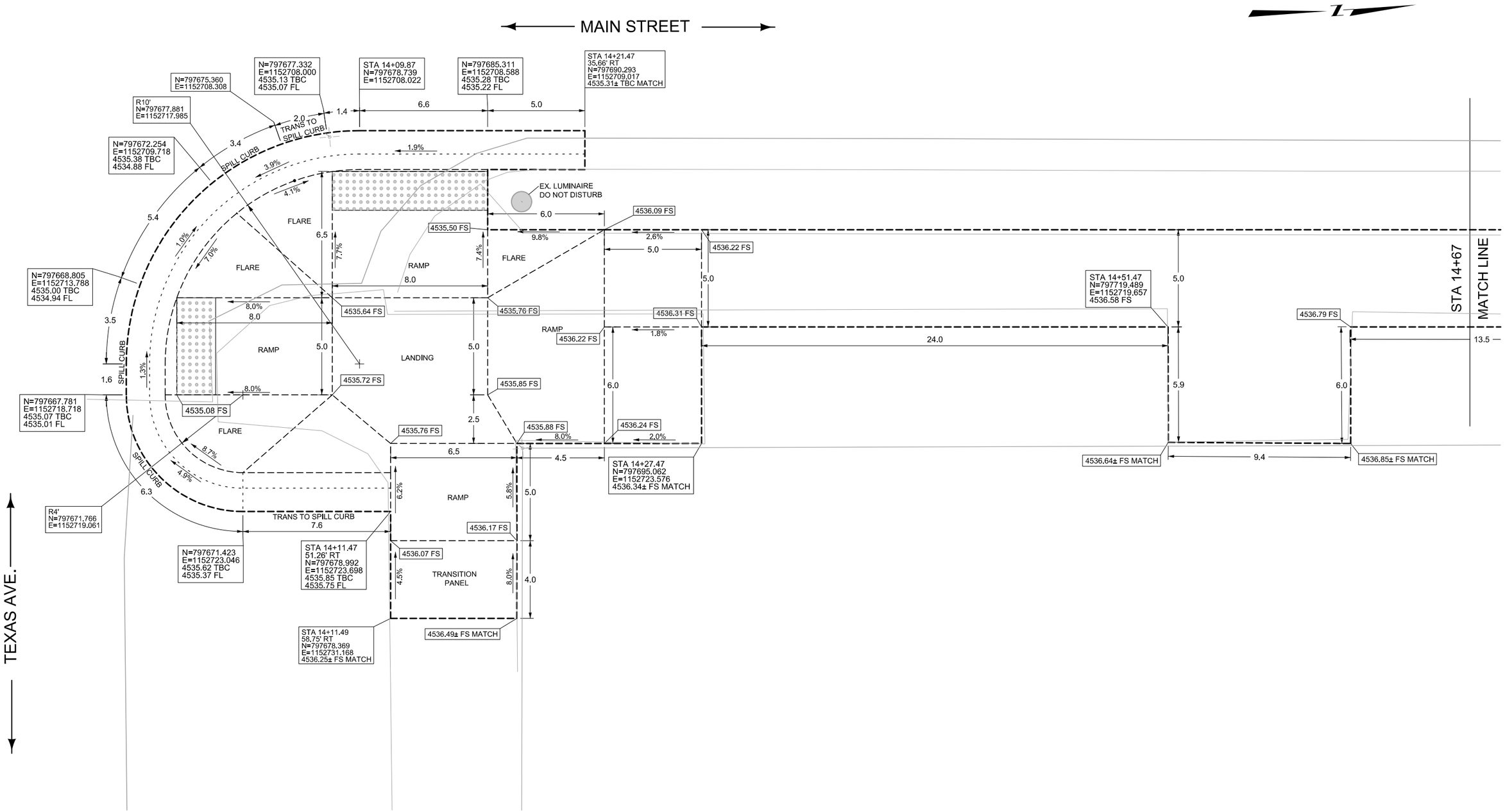
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INTERSECTION OF MAIN STREET & TEXAS AVE.
NORTHEAST CORNER



LEGEND

FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

ALL CURB AND GUTTER DIMENSIONS AND COORDINATES ARE ALONG TBC.

CONTRACTOR VERIFY ELEVATIONS IN THE FIELD PRIOR TO CONSTRUCTION.

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SEE DETAILED DRAWINGS FOR STANDARD SIDEWALK, CURB & GUTTER AND RETAINING WALL DETAILS, AND DETECTABLE WARNING DEVICES.

SIDEWALK DETAILS

NO SCALE

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INTERSECTION OF MAIN STREET & TEXAS AVE.
NORTHEAST CORNER

MAIN STREET



LEGEND
FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION

ALL CURB AND GUTTER DIMENSIONS AND COORDINATES ARE ALONG TBC.

CONTRACTOR VERIFY ELEVATIONS IN THE FIELD PRIOR TO CONSTRUCTION.

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SEE DETAILED DRAWINGS FOR STANDARD SIDEWALK, CURB & GUTTER AND RETAINING WALL DETAILS, AND DETECTABLE WARNING DEVICES.

SIDEWALK DETAILS

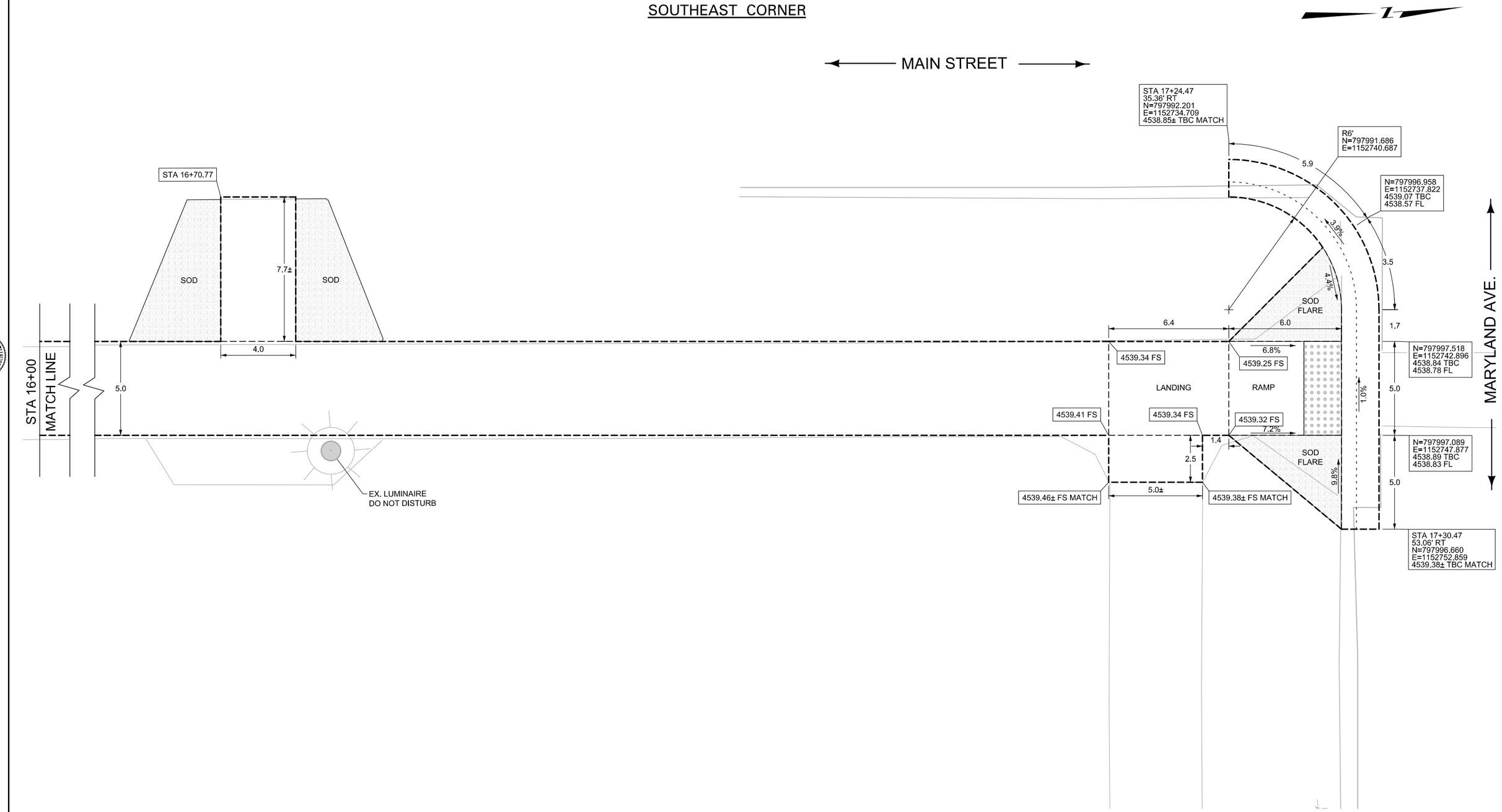
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INTERSECTION OF MAIN STREET & MARYLAND AVE.
SOUTHEAST CORNER



LEGEND

FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

ALL CURB AND GUTTER DIMENSIONS AND COORDINATES ARE ALONG TBC.

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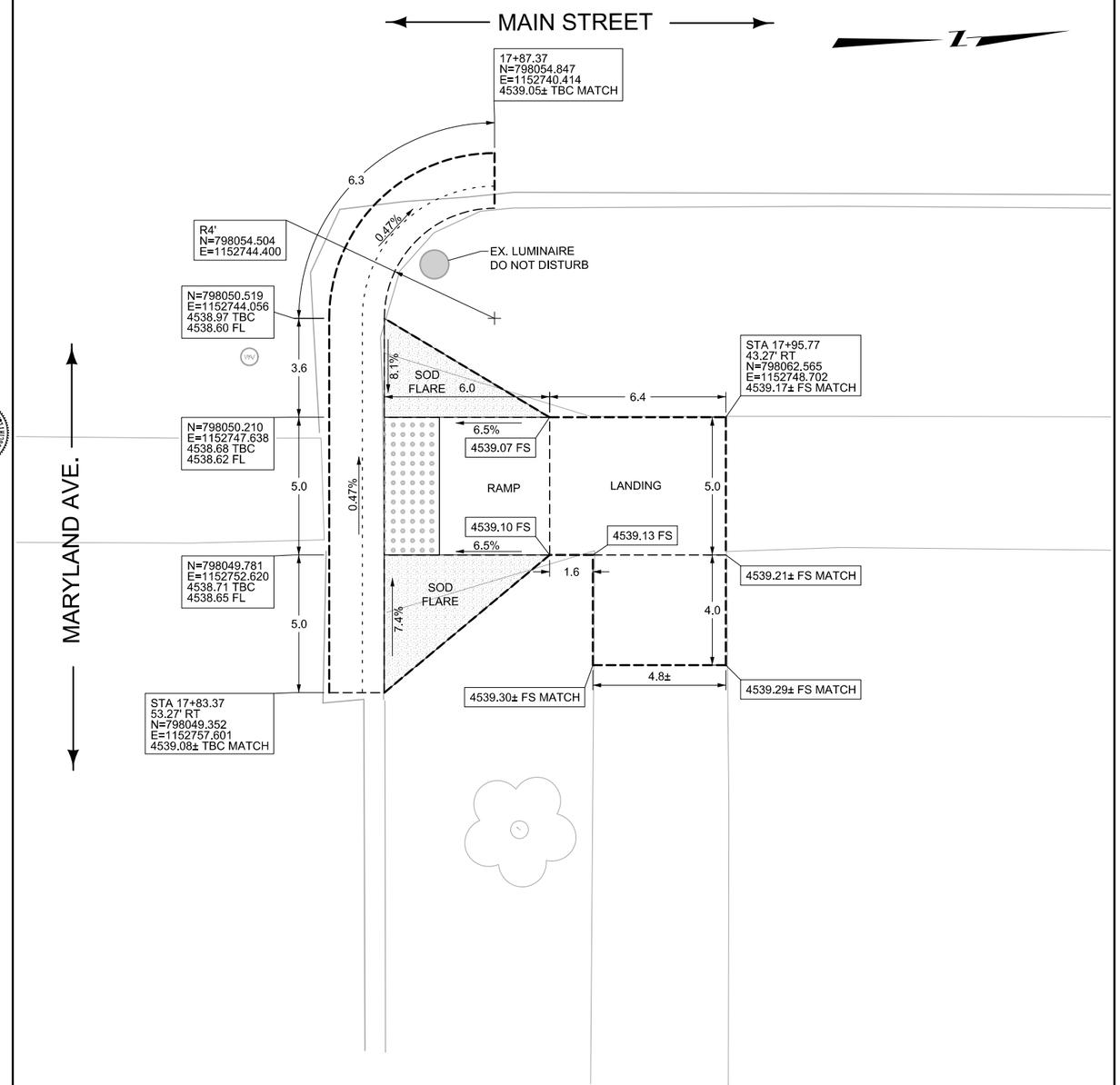
SIDEWALK DETAILS

NO SCALE

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INTERSECTION OF MAIN STREET & MARYLAND AVE.
NORTHEAST CORNER



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LEGEND
FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION

ALL CURB AND GUTTER DIMENSIONS AND COORDINATES ARE ALONG TBC.

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SIDEWALK DETAILS

NO SCALE

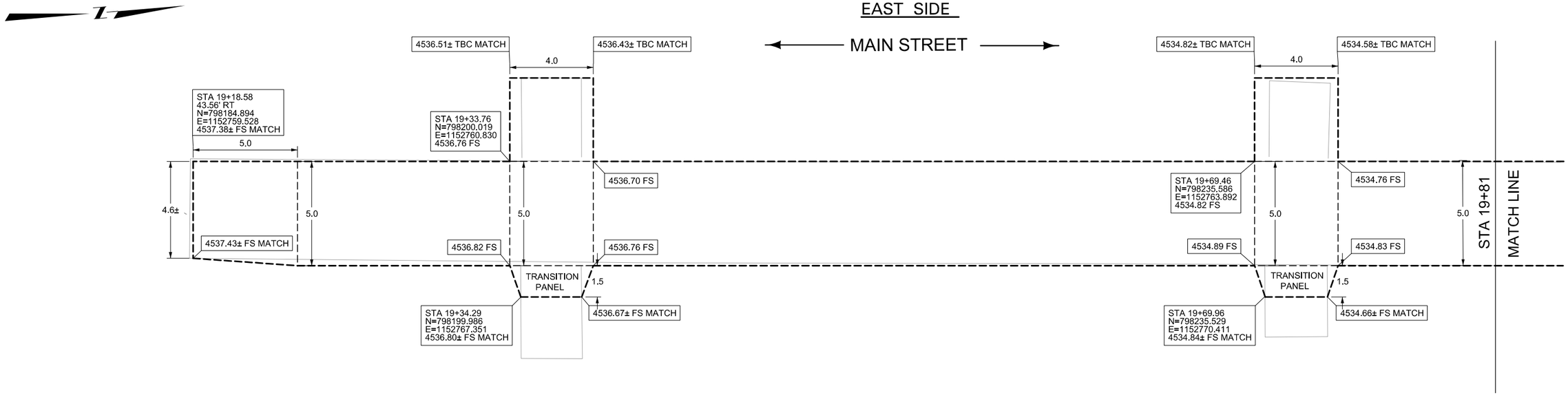
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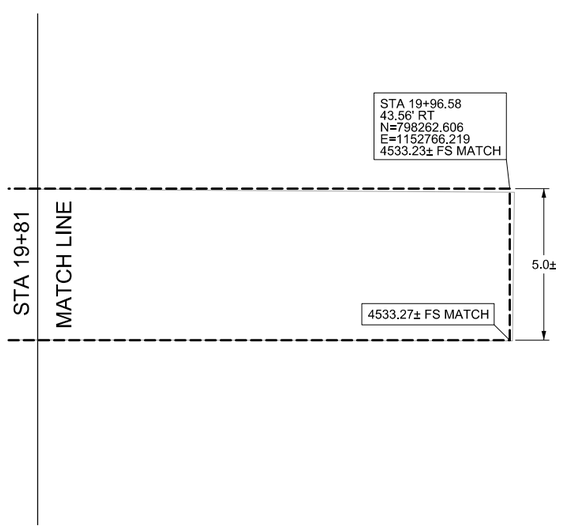
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AWARD COPY

MIDBLOCK SIDEWALK BETWEEN MARYLAND AVE. & PENNSYLVANIA AVE.

EAST SIDE





LEGEND
FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

ALL CURB AND GUTTER DIMENSIONS AND COORDINATES ARE ALONG TBC.

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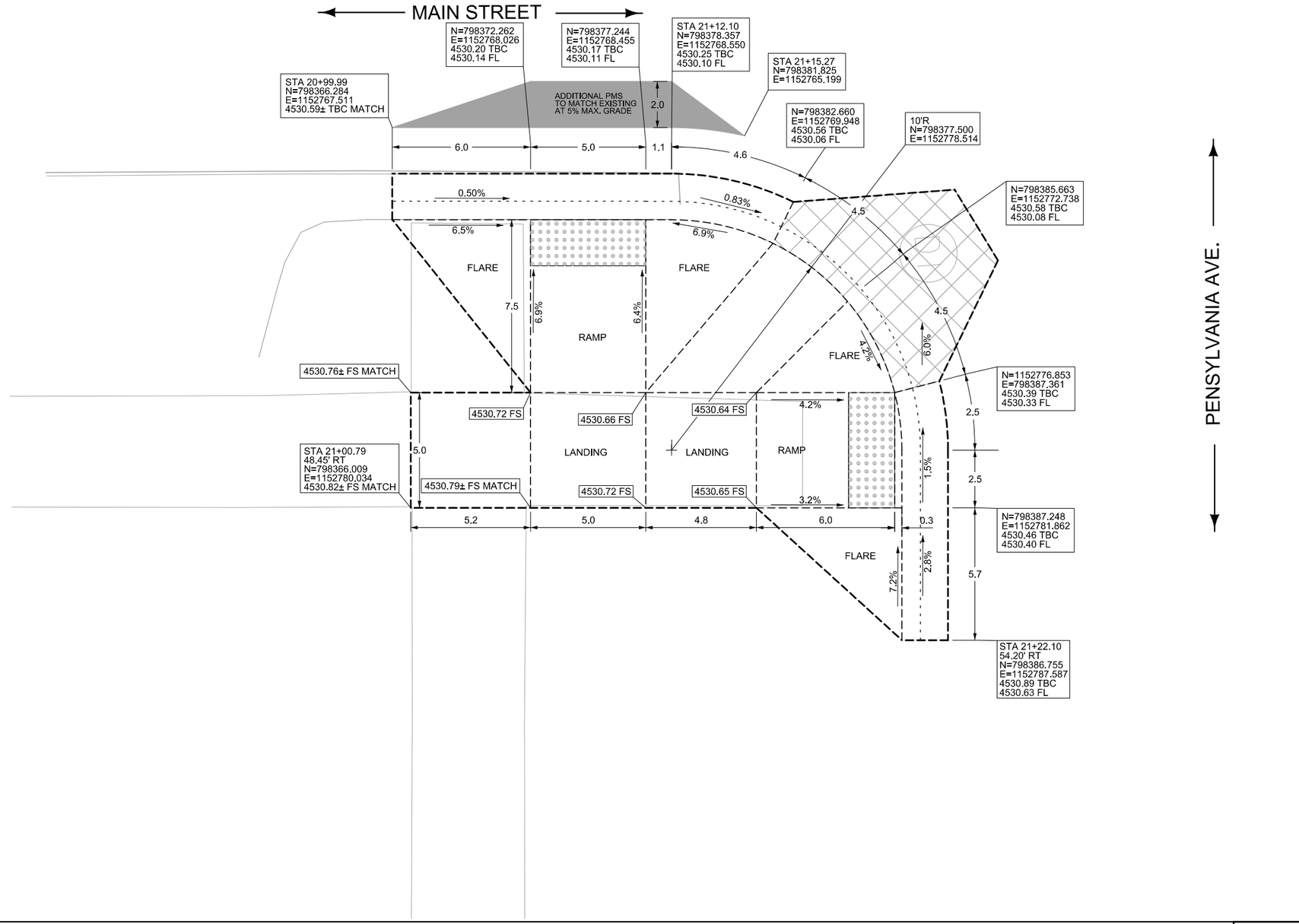
SIDEWALK DETAILS

NO SCALE

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INTERSECTION OF MAIN STREET & PENNSYLVANIA AVE.
SOUTHEAST CORNER



LEGEND

FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

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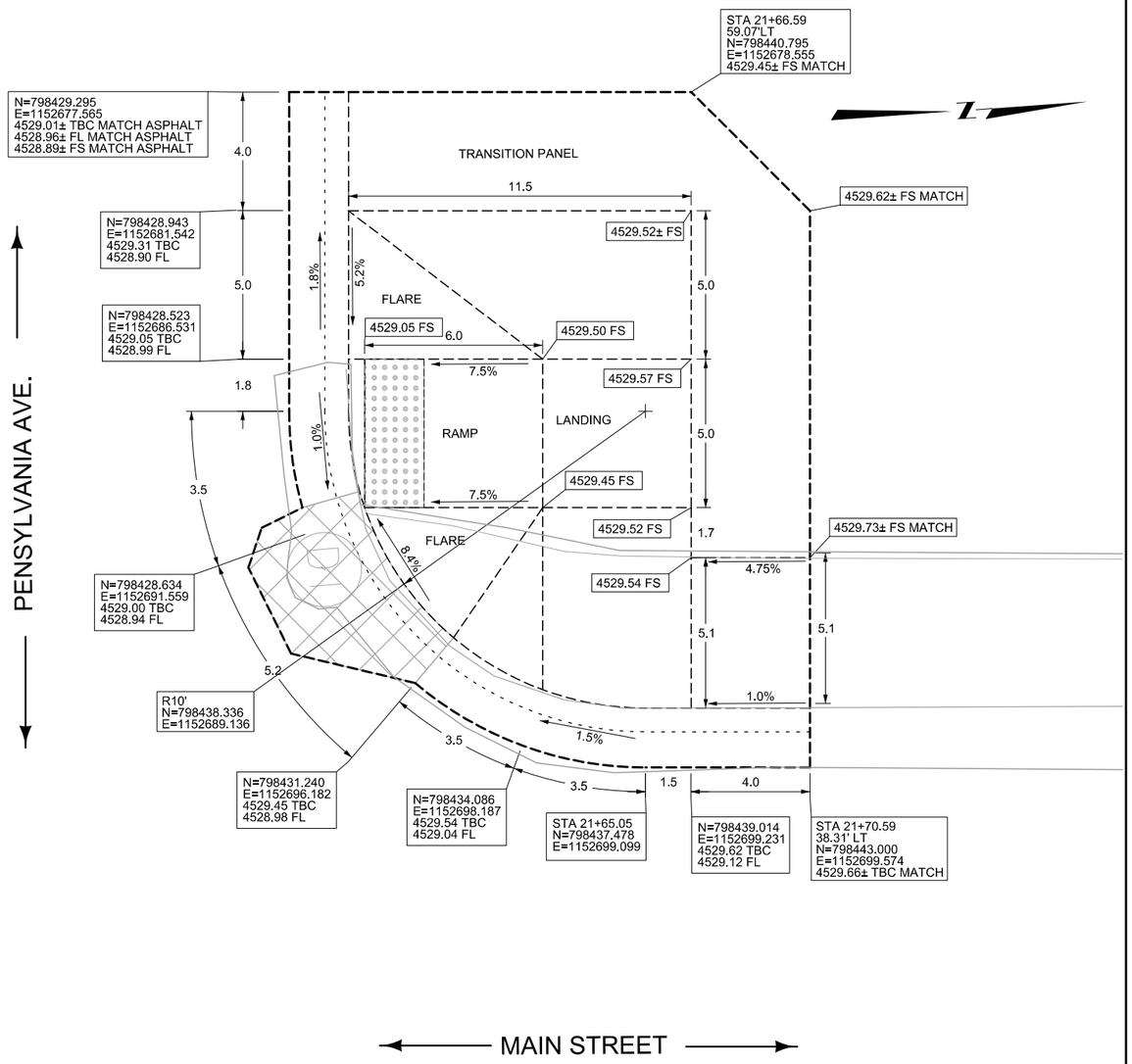
SIDEWALK DETAILS

NO SCALE

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INTERSECTION OF MAIN STREET & PENNSYLVANIA AVE.
NORTHWEST CORNER



INTENTIONALLY LEFT BLANK

LEGEND
FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

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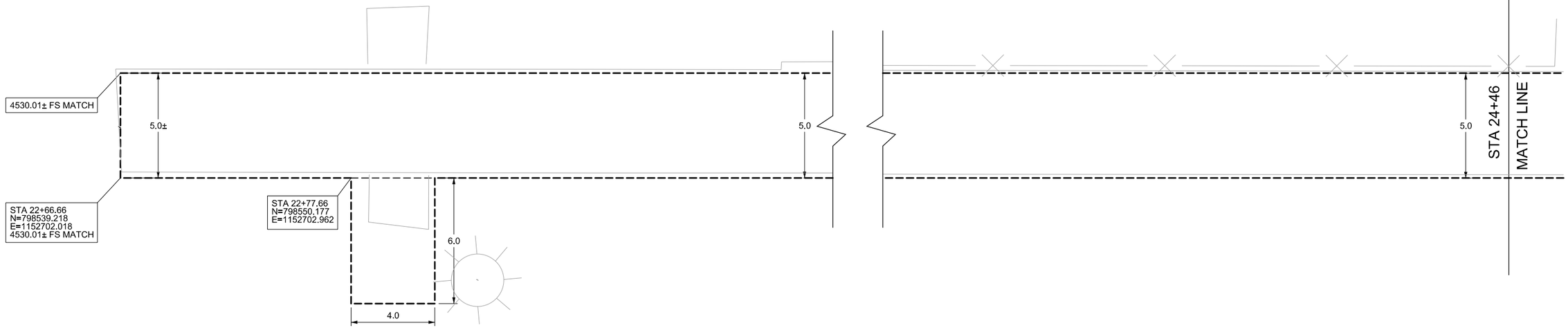
SIDEWALK DETAILS

NO SCALE

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MIDBLOCK SIDEWALK BETWEEN PENNSYLVANIA AVE. & COLLEGE AVE.
WEST SIDE



MAIN STREET

LEGEND
FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION

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SIDEWALK DETAILS

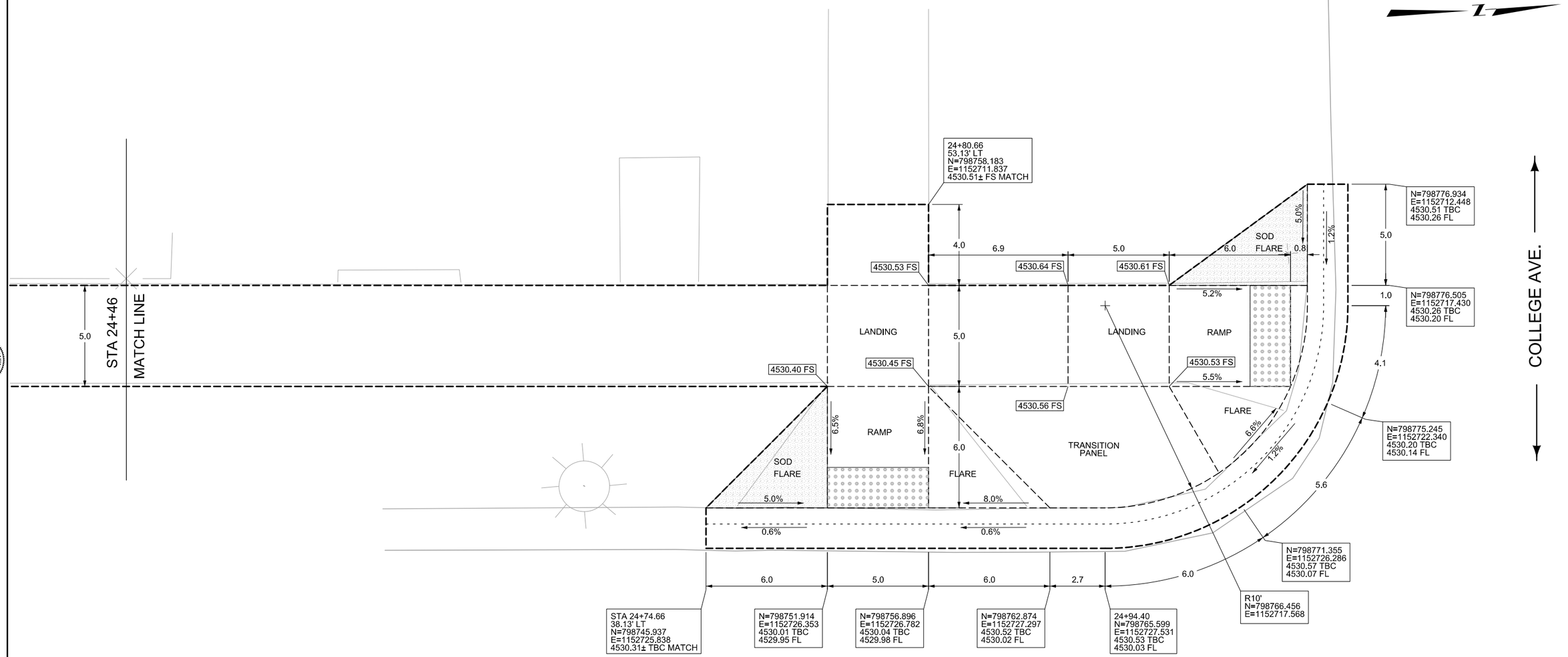
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INTERSECTION OF MAIN STREET & COLLEGE AVE.
SOUTHWEST CORNER



LEGEND

FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES

6" SIDEWALK

DECORATIVE CONCRETE

CURB-SPECIAL DESIGN

SOD

SLOPE DIRECTION

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SIDEWALK DETAILS

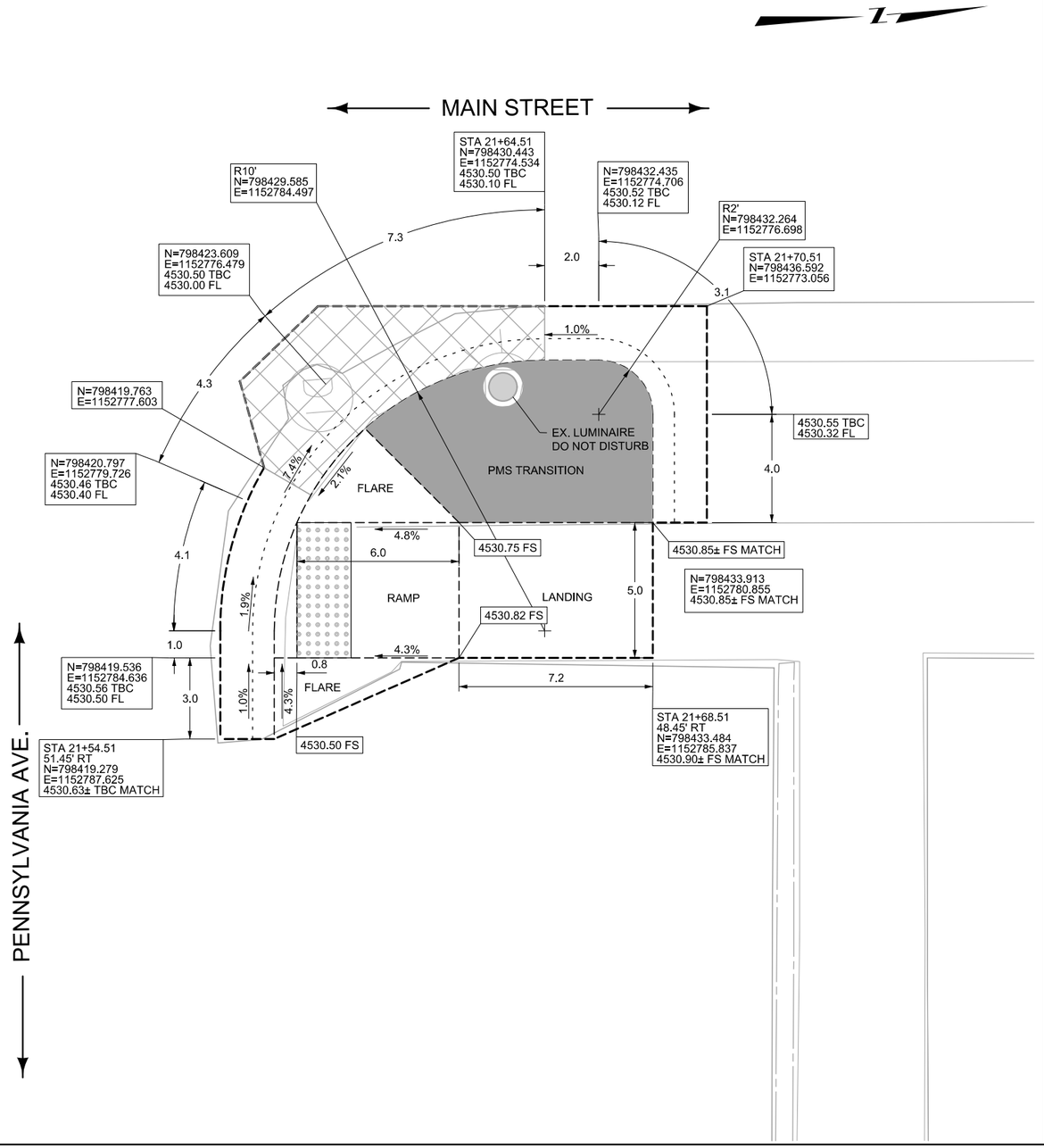
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INTERSECTION OF MAIN STREET & PENNSYLVANIA AVE.
NORTHEAST CORNER



INTENTIONALLY LEFT BLANK

LEGEND
FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

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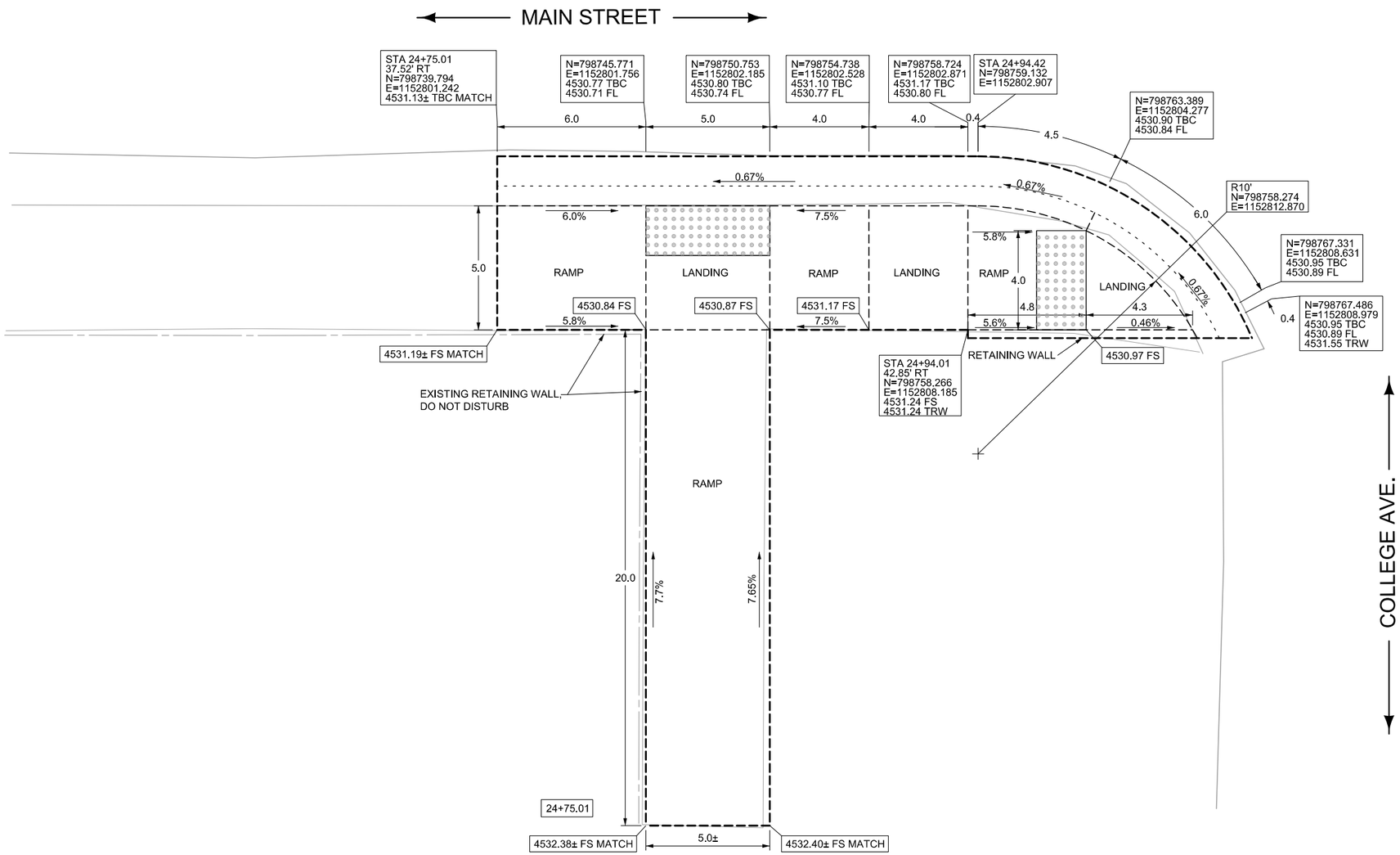
SIDEWALK DETAILS

NO SCALE

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INTERSECTION OF MAIN STREET & COLLEGE AVE.
SOUTHEAST CORNER



LEGEND

FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

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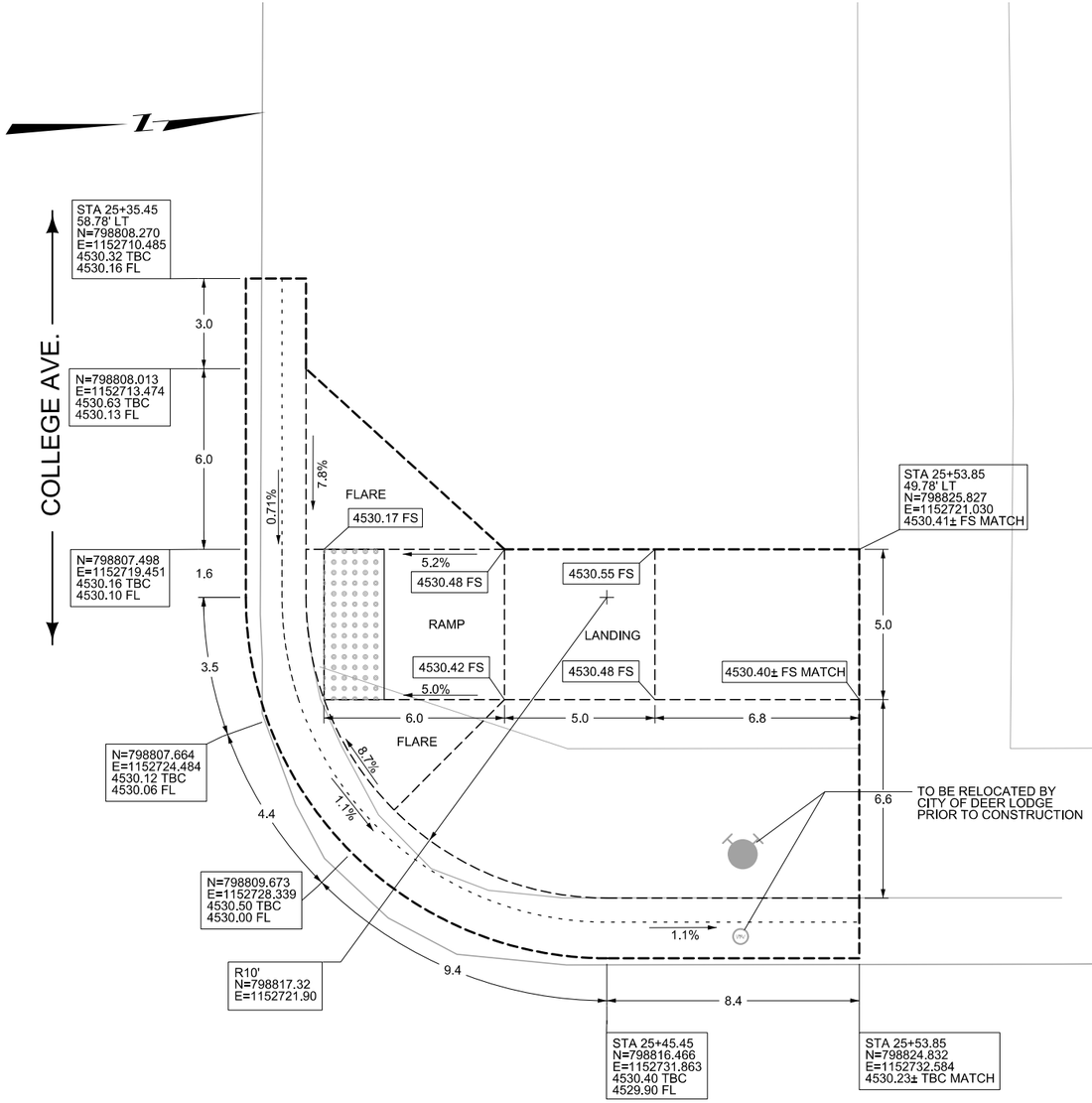
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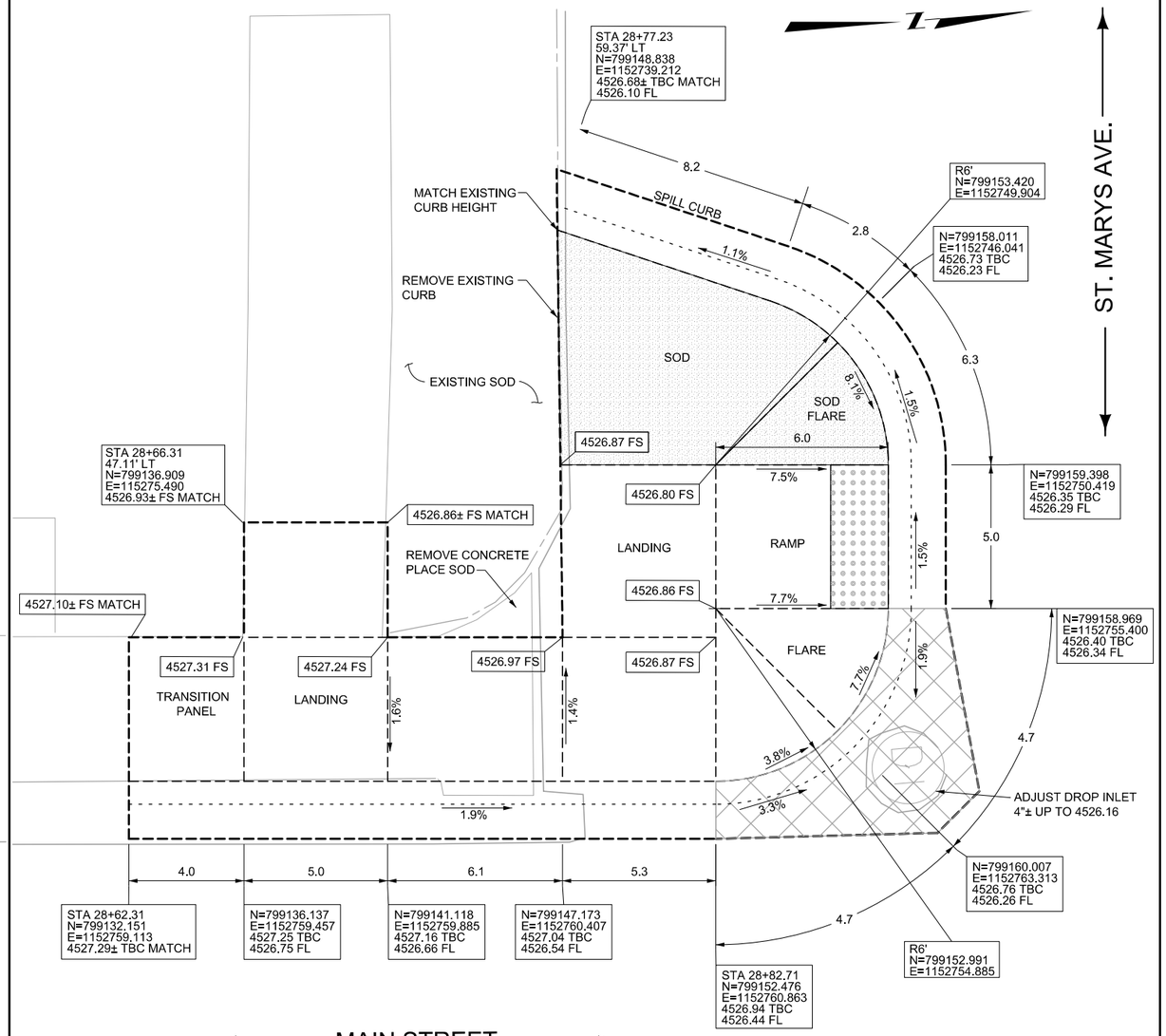
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INTERSECTION OF MAIN STREET & COLLEGE AVE.
NORTHWEST CORNER



INTERSECTION OF MAIN STREET & ST. MARYS AVE.
SOUTHWEST CORNER



LEGEND

FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
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DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

ALL CURB AND GUTTER DIMENSIONS AND COORDINATES ARE ALONG TBC.

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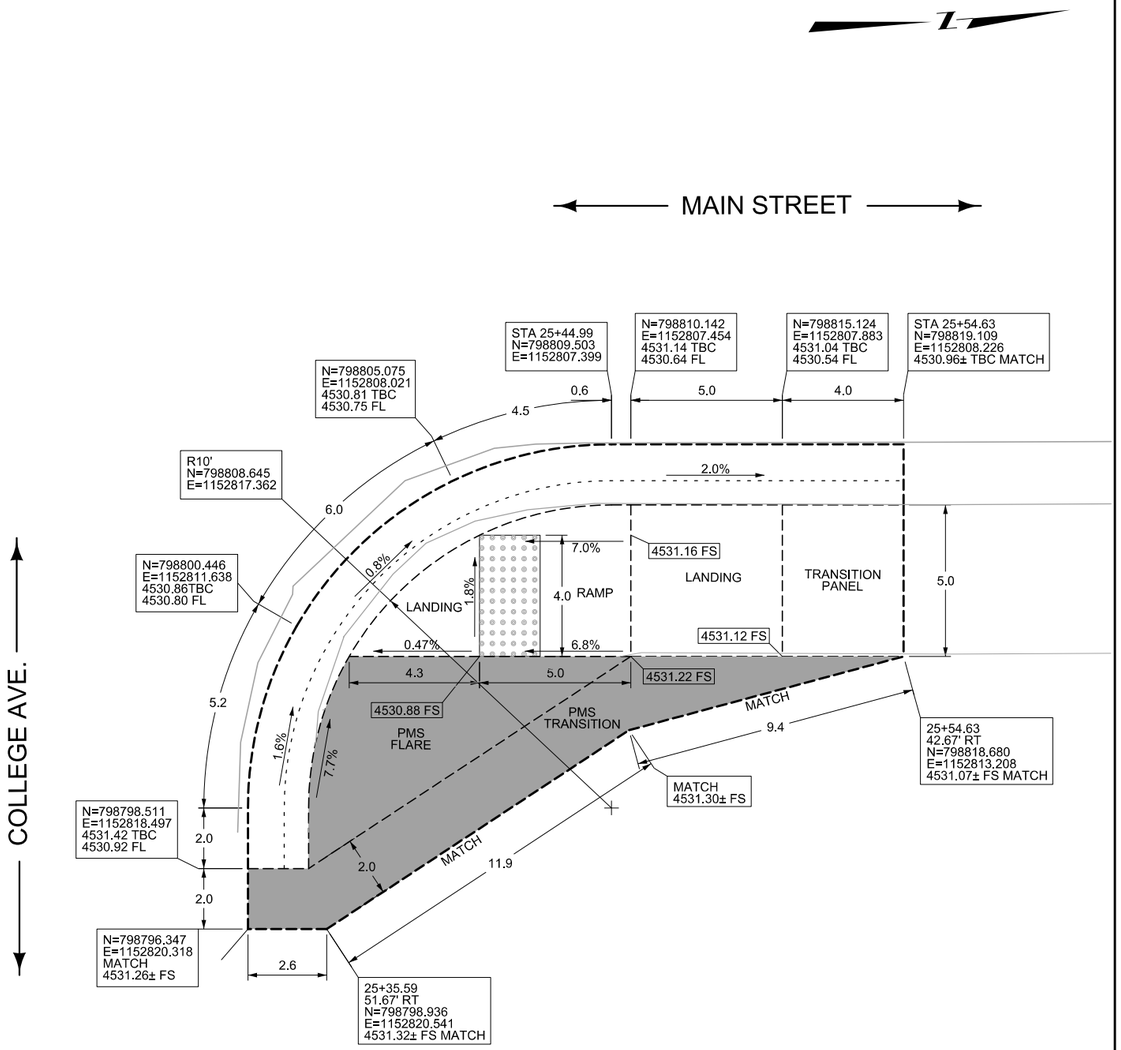
SIDEWALK DETAILS

NO SCALE

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INTERSECTION OF MAIN STREET & COLLEGE AVE.
NORTHEAST CORNER



INTENTIONALLY LEFT BLANK

LEGEND
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FL = GUTTER FLOW LINE ELEV.
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DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

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SEE DETAILED DRAWINGS FOR STANDARD SIDEWALK, CURB & GUTTER AND RETAINING WALL DETAILS, AND DETECTABLE WARNING DEVICES.

SIDEWALK DETAILS

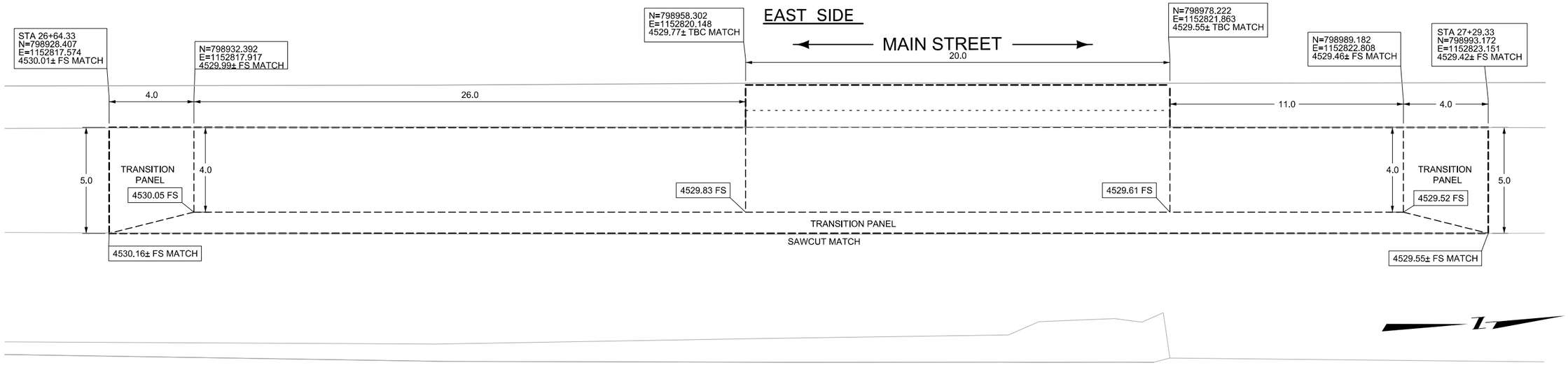
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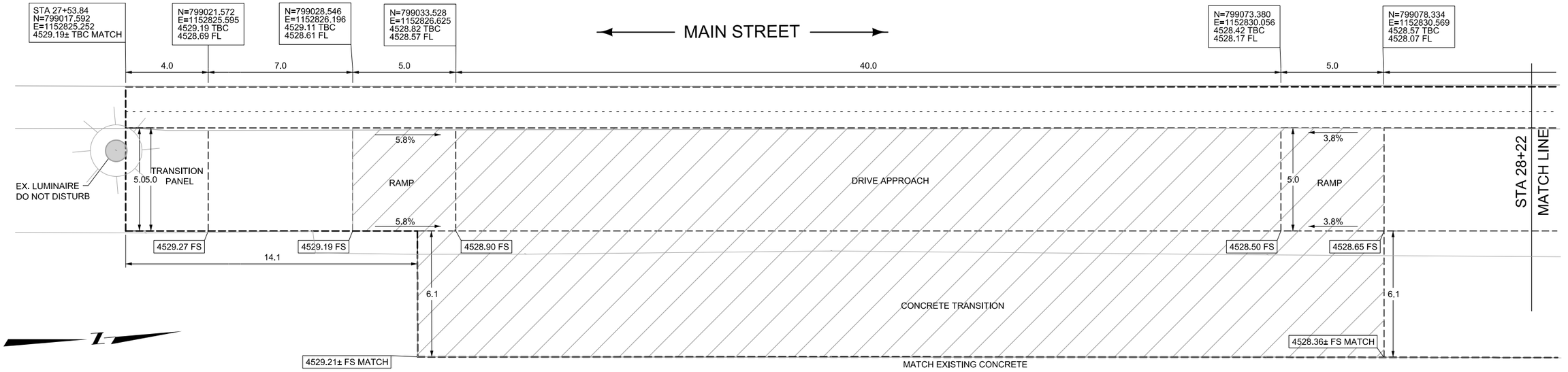
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MIDBLOCK SIDEWALK BETWEEN COLLEGE AVE. & ST. MARYS AVE.





LEGEND

FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES

6" SIDEWALK

DECORATIVE CONCRETE

CURB-SPECIAL DESIGN

SOD

SLOPE DIRECTION

ALL CURB AND GUTTER DIMENSIONS AND COORDINATES ARE ALONG TBC.

CONTRACTOR VERIFY ELEVATIONS IN THE FIELD PRIOR TO CONSTRUCTION.

MATCH EXISTING ELEVATIONS AT ALL JOINTS BETWEEN NEW AND EXISTING CONCRETE. ELEVATIONS SHOWN AT MATCH LINE LOCATIONS ARE APPROXIMATE.

SEE DETAILED DRAWINGS FOR STANDARD SIDEWALK, CURB & GUTTER AND RETAINING WALL DETAILS, AND DETECTABLE WARNING DEVICES.

SIDEWALK DETAILS

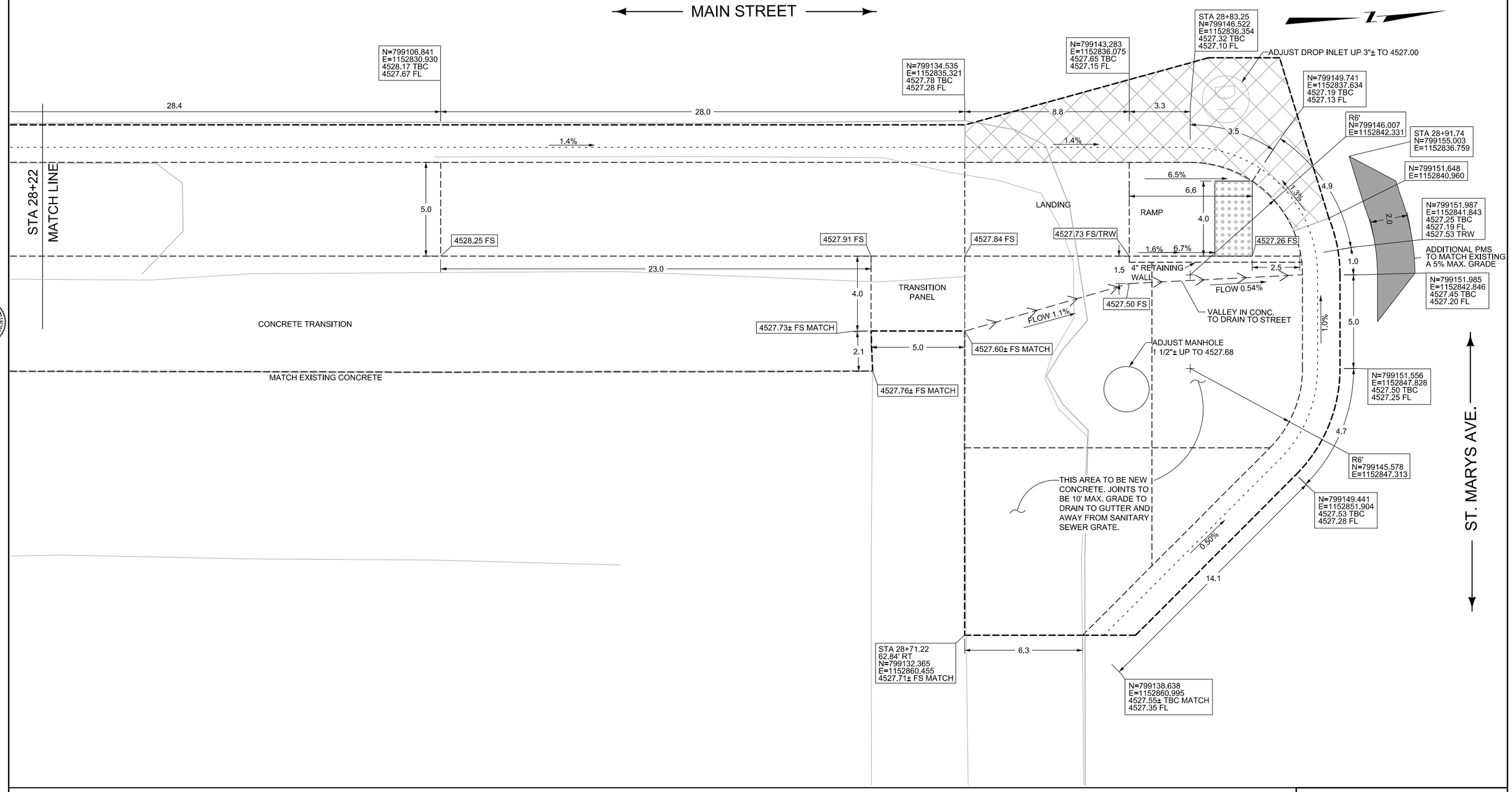
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INTERSECTION OF MAIN STREET & ST. MARYS AVE.
SOUTHEAST CORNER



LEGEND

FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

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SIDEWALK DETAILS

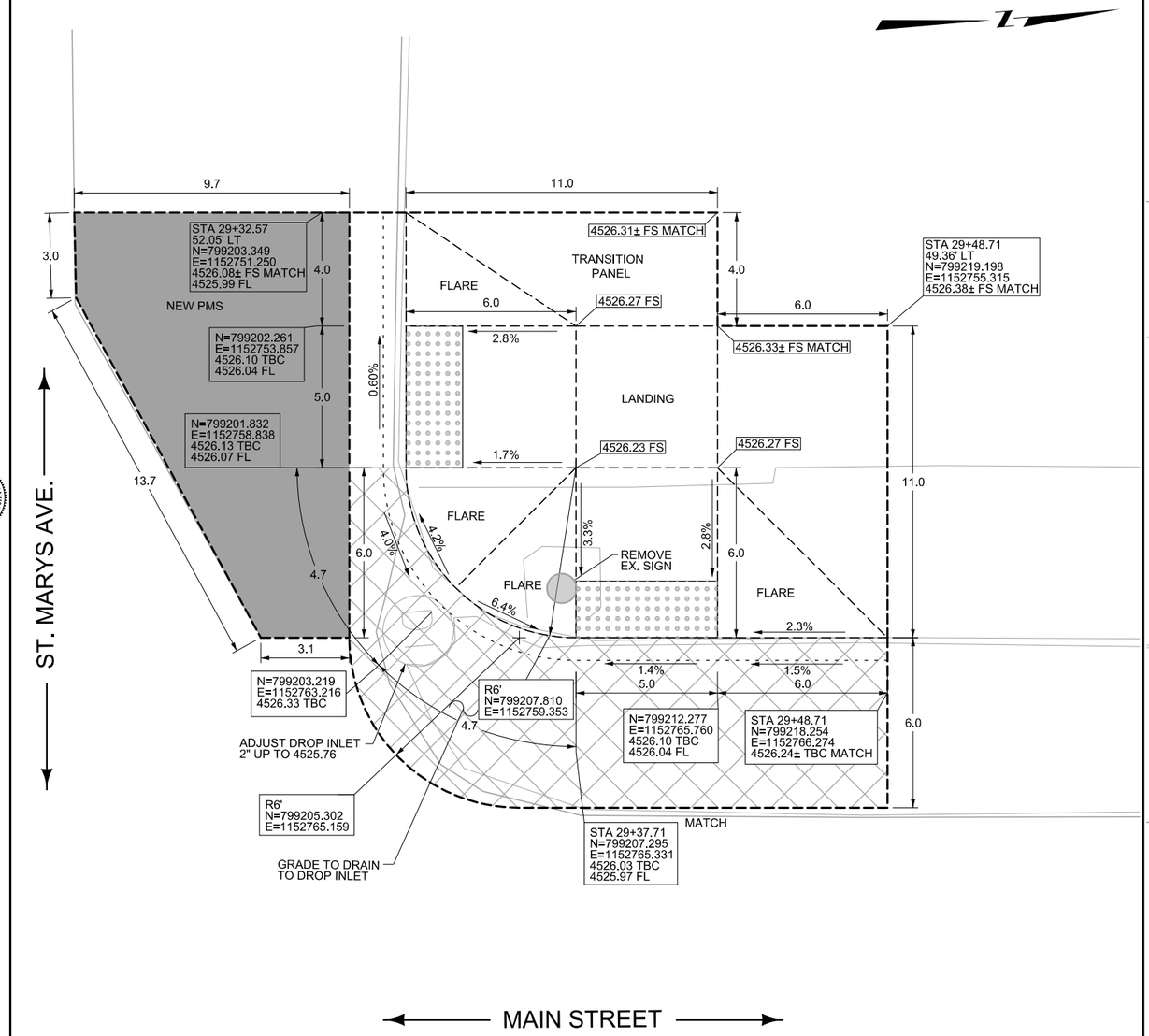
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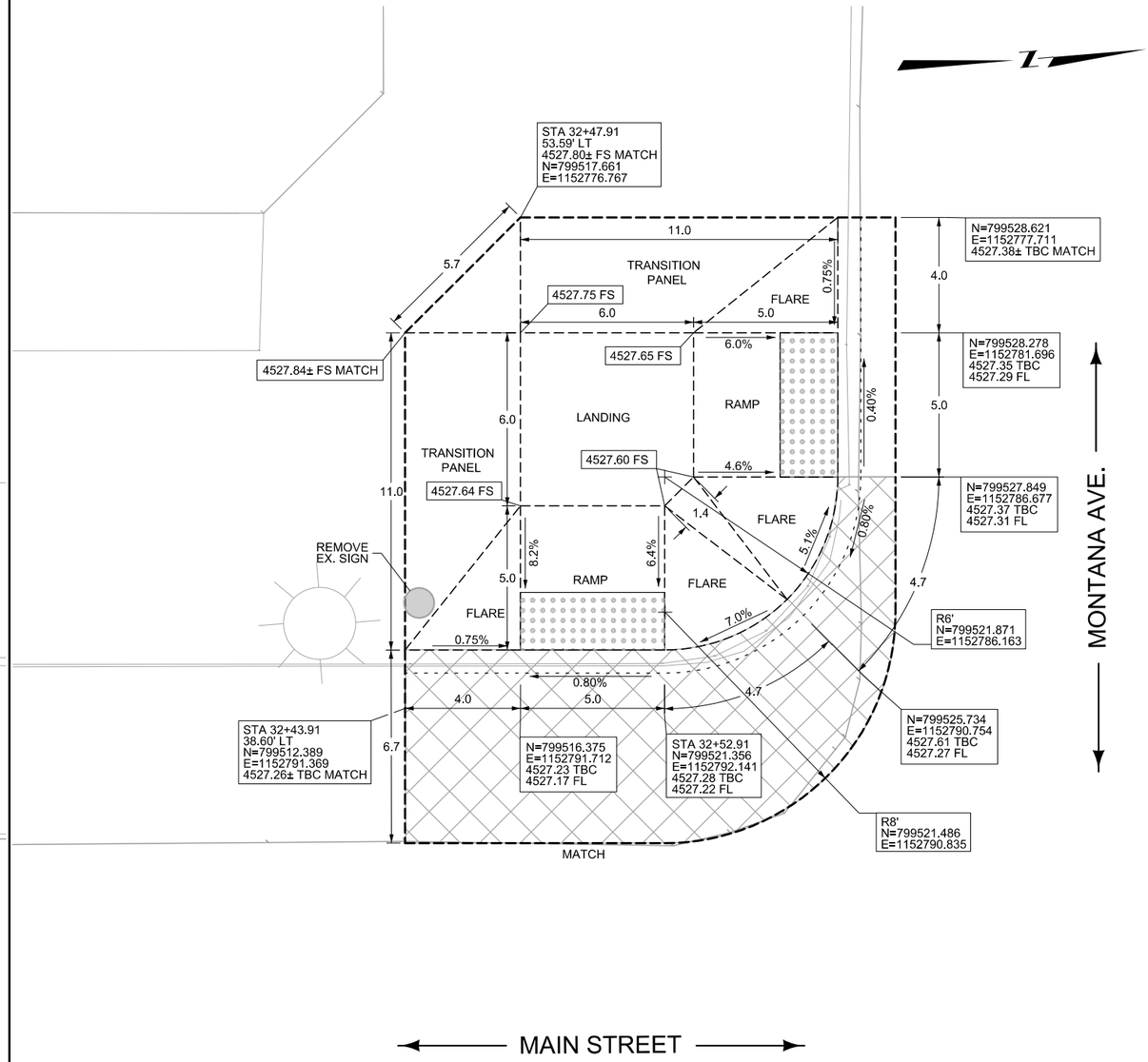
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AWARD COPY

INTERSECTION OF MAIN STREET & ST. MARYS AVE.
NORTHWEST CORNER



INTERSECTION OF MAIN STREET & MONTANA AVE.
SOUTHWEST CORNER



LEGEND

FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES

6" SIDEWALK

DECORATIVE CONCRETE

CURB-SPECIAL DESIGN

SOD

SLOPE DIRECTION

ALL CURB AND GUTTER DIMENSIONS AND COORDINATES ARE ALONG TBC.

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SIDEWALK DETAILS

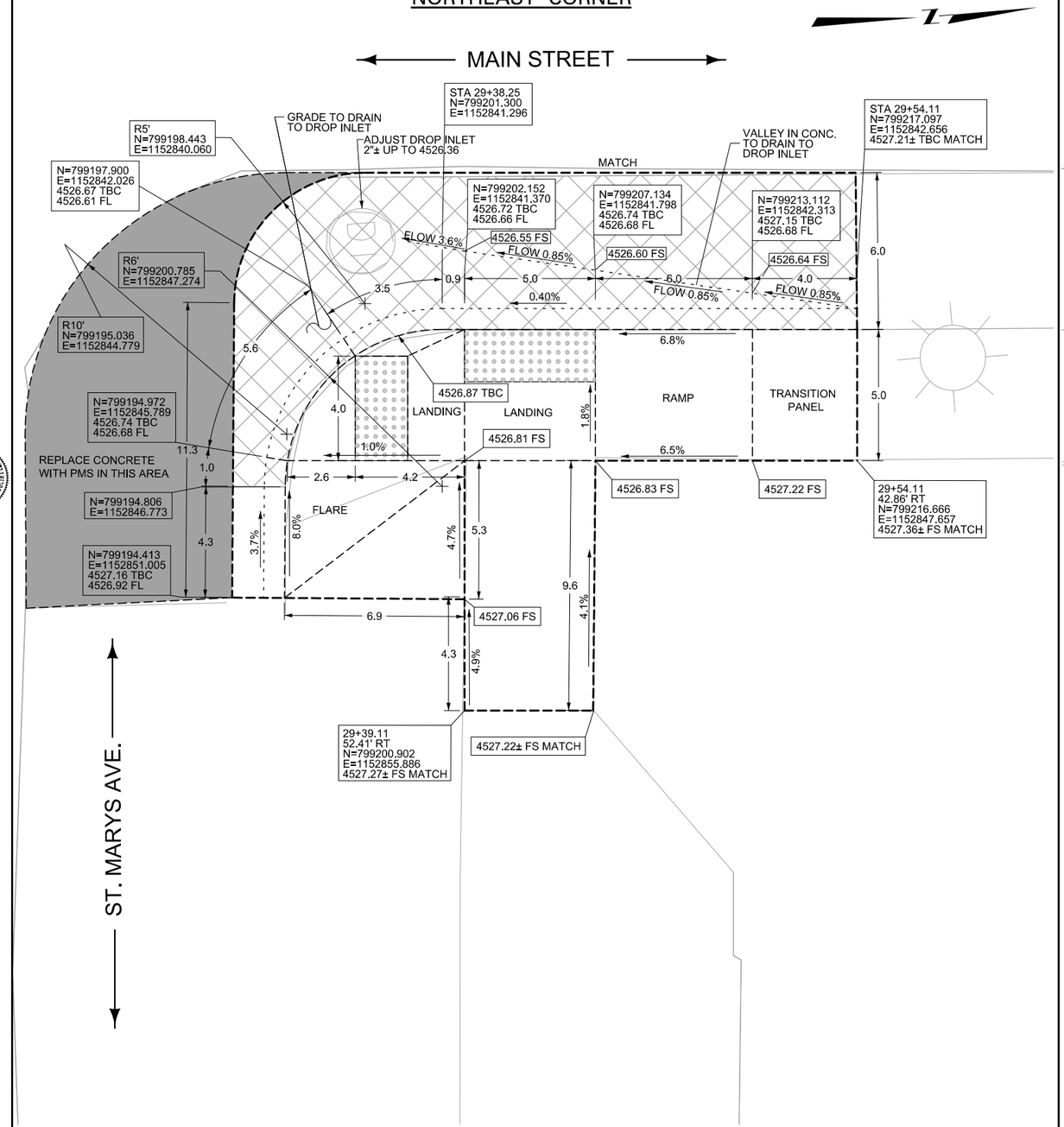
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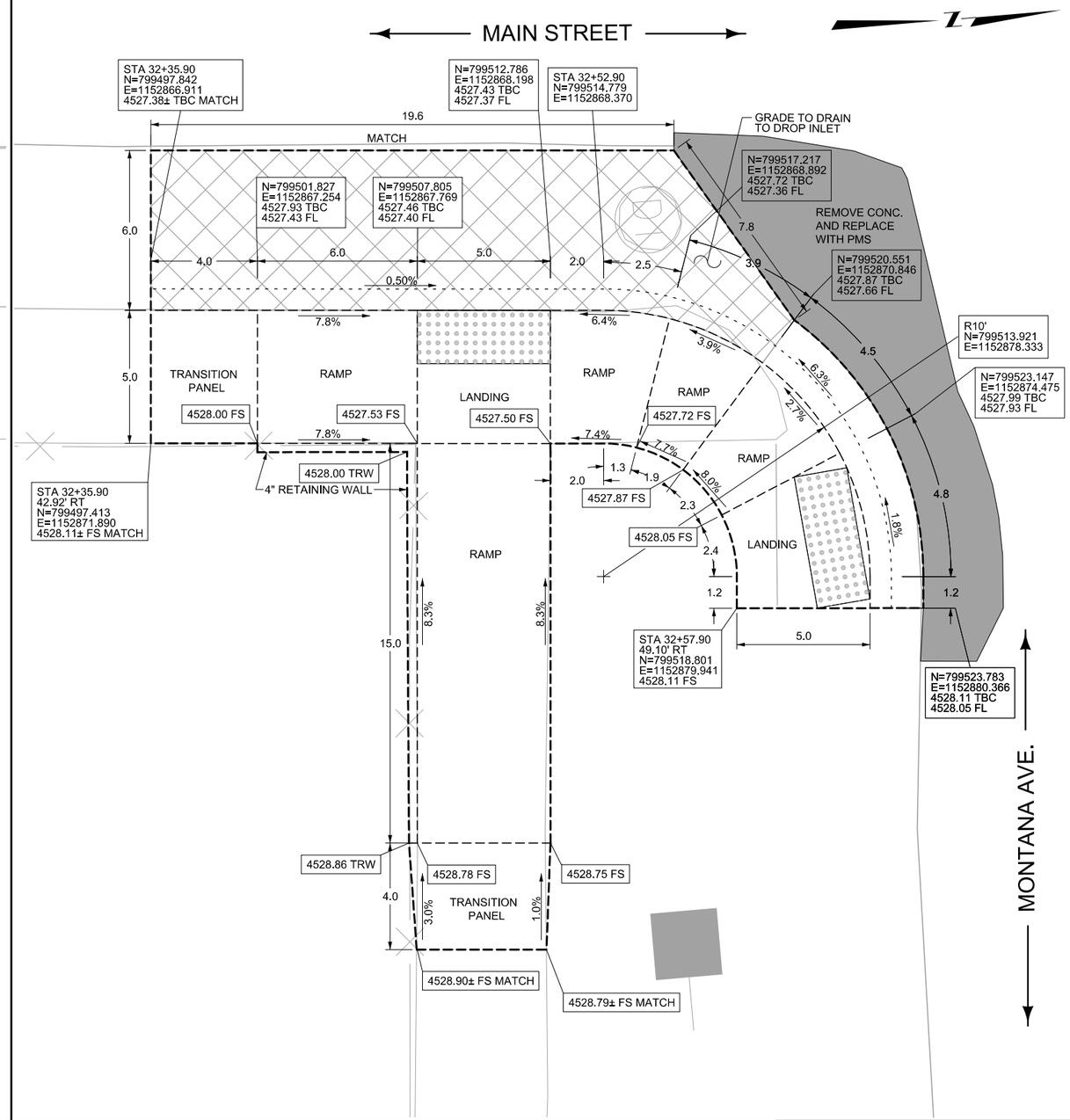
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AWARD COPY

INTERSECTION OF MAIN STREET & ST. MARYS AVE.
NORTHEAST CORNER



INTERSECTION OF MAIN STREET & MONTANA AVE.
SOUTHEAST CORNER



LEGEND

FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES

6" SIDEWALK

DECORATIVE CONCRETE

CURB-SPECIAL DESIGN

SOD

SLOPE DIRECTION

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SIDEWALK DETAILS

NO SCALE

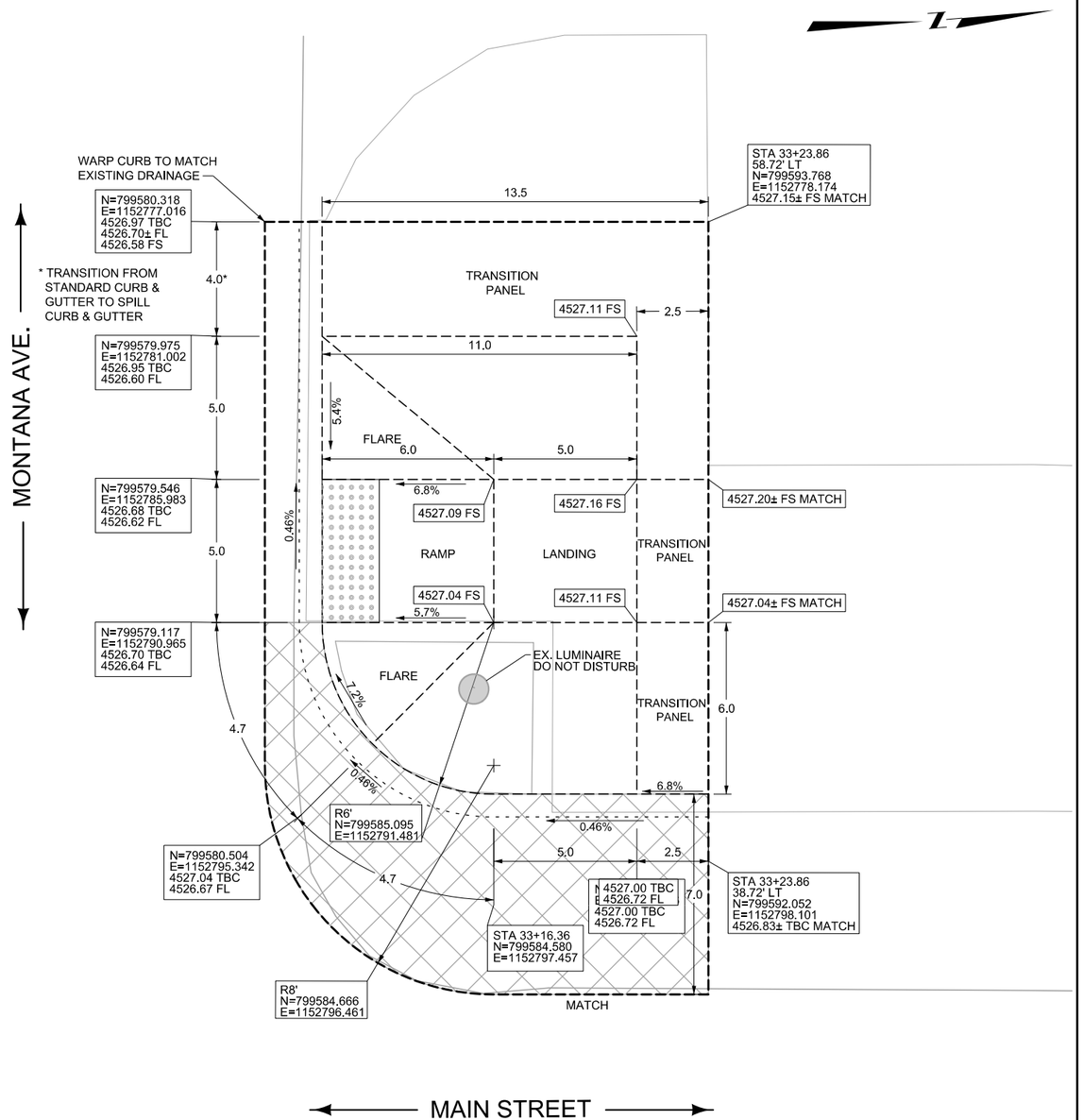
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MAIN STREET ADA - DEER LODGE		TA 39(47)
CSF = 0.99923609	UPN 9453000	31

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AWARD COPY

INTERSECTION OF MAIN STREET & MONTANA AVE.
NORTHWEST CORNER



INTENTIONALLY LEFT BLANK

LEGEND

FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

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SIDEWALK DETAILS

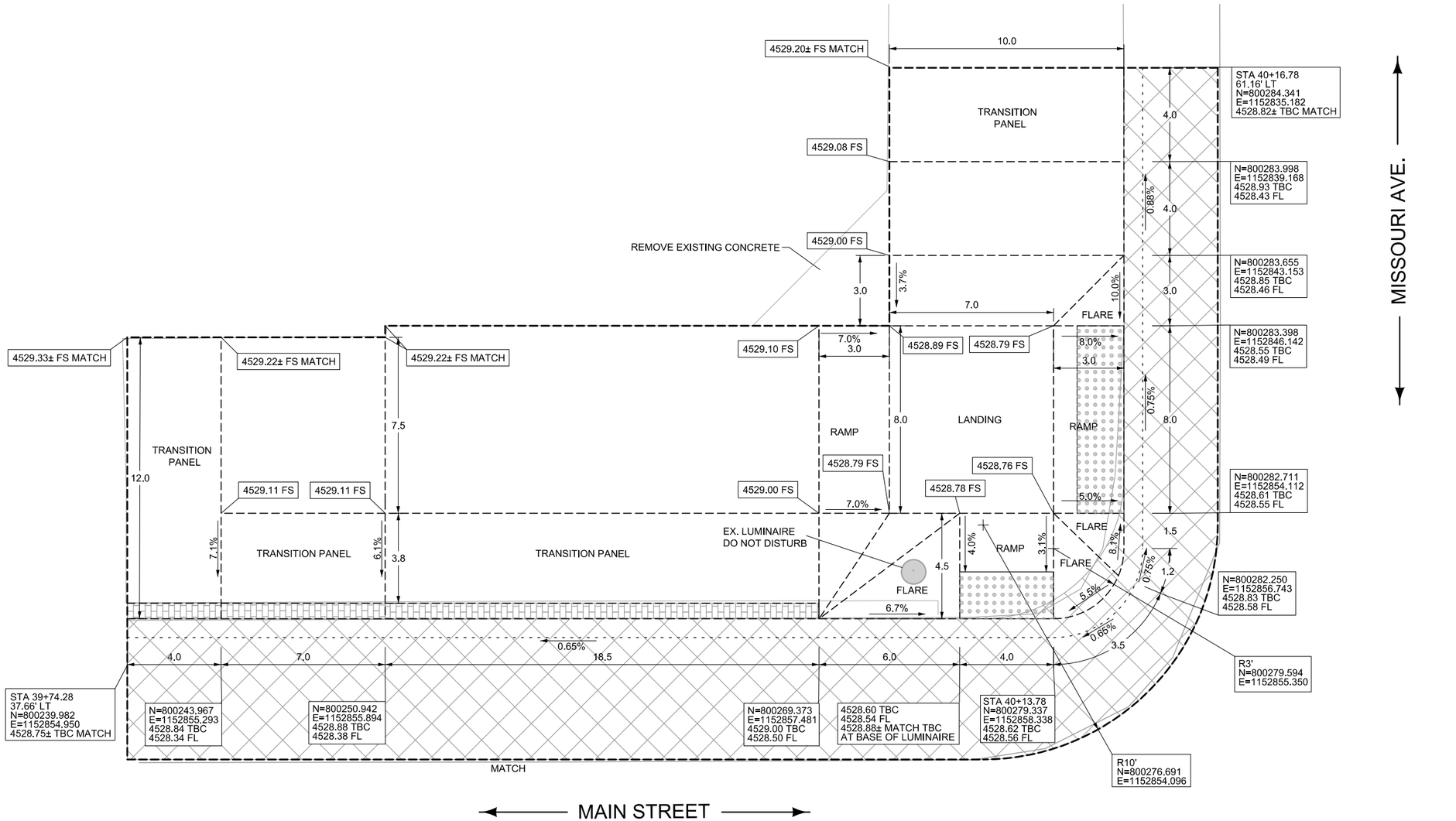
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INTERSECTION OF MAIN STREET & MISSOURI AVE.
SOUTHWEST CORNER



LEGEND
FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION

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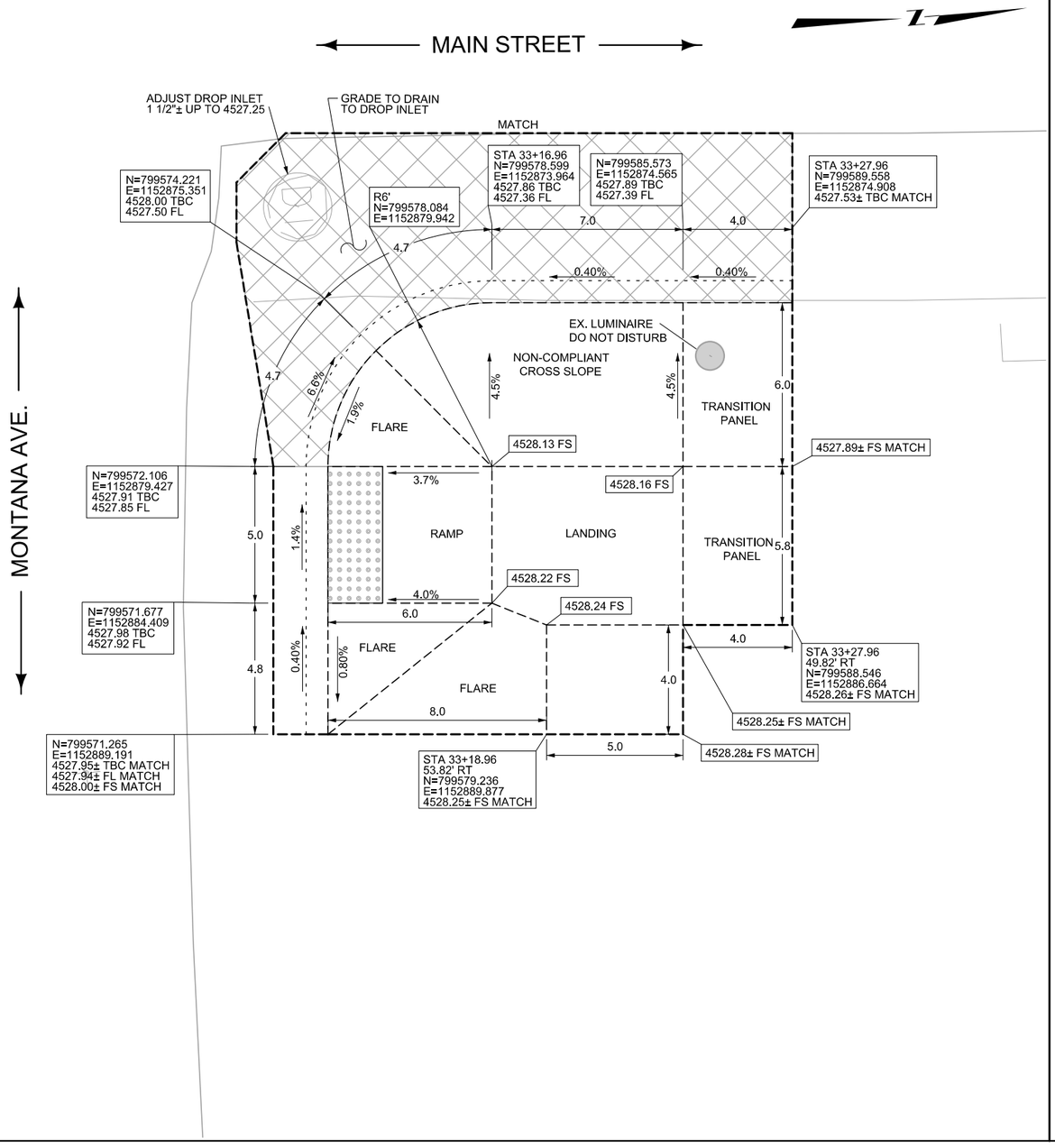
SIDEWALK DETAILS

NO SCALE

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INTERSECTION OF MAIN STREET & MONTANA AVE.
NORTHEAST CORNER



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LEGEND

FS = FINISHED SURFACE ELEV.
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FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

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SIDEWALK DETAILS

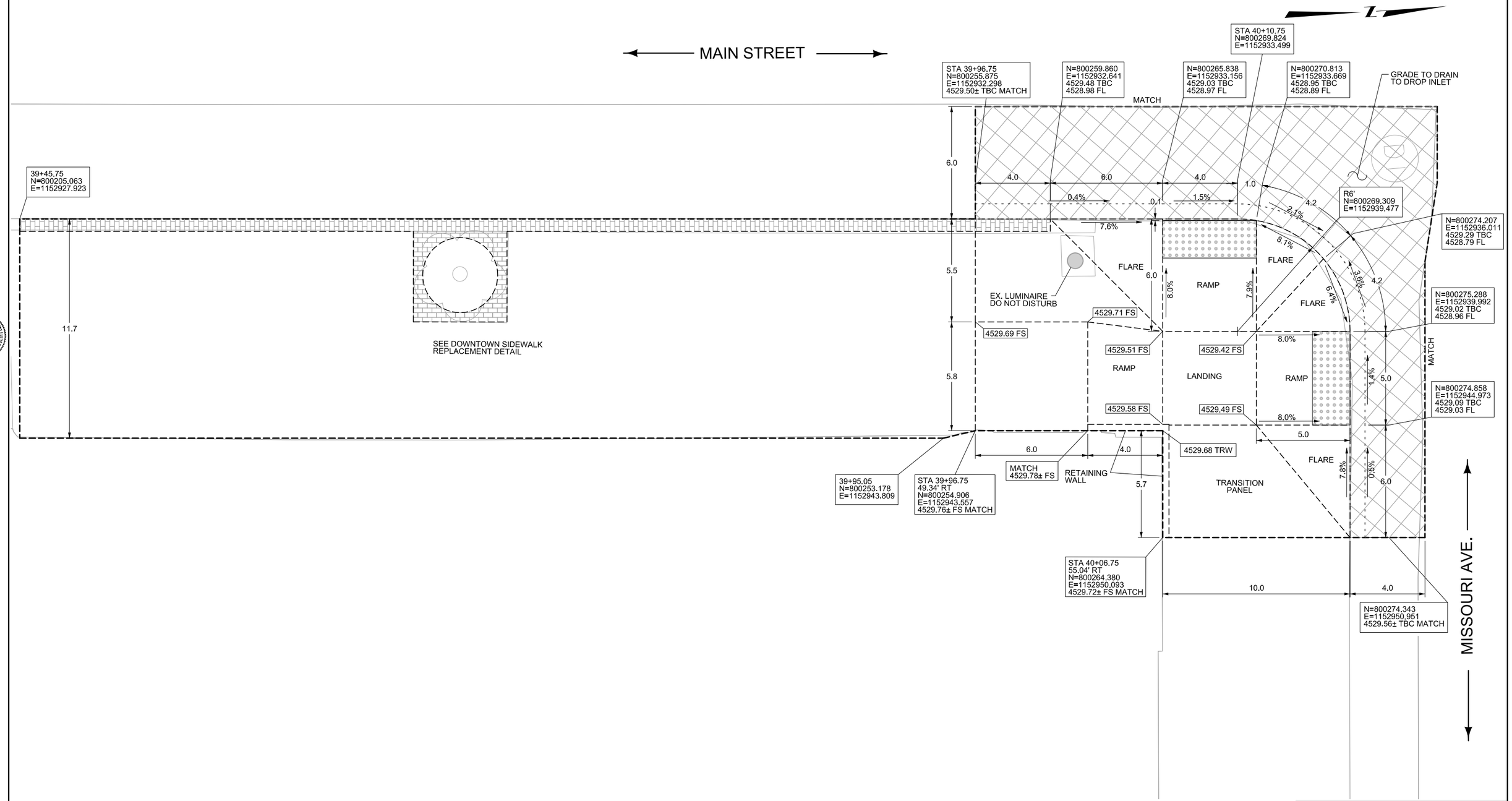
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AWARD COPY

INTERSECTION OF MAIN STREET & MISSOURI AVE.
SOUTHEAST CORNER



LEGEND

FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
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DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

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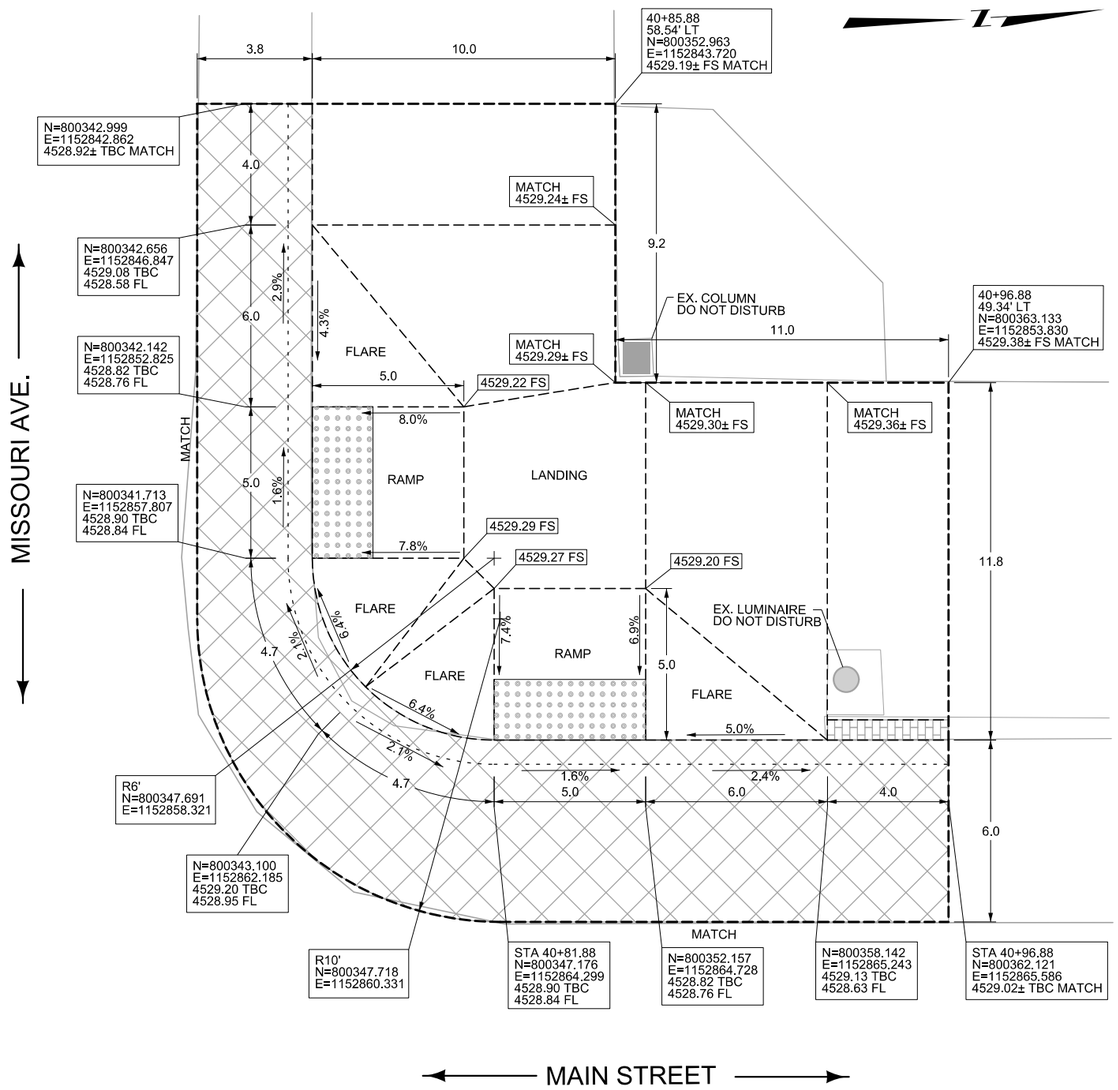
SIDEWALK DETAILS

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INTERSECTION OF MAIN STREET & MISSOURI AVE.
NORTHWEST CORNER



INTENTIONALLY LEFT BLANK

LEGEND
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DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION

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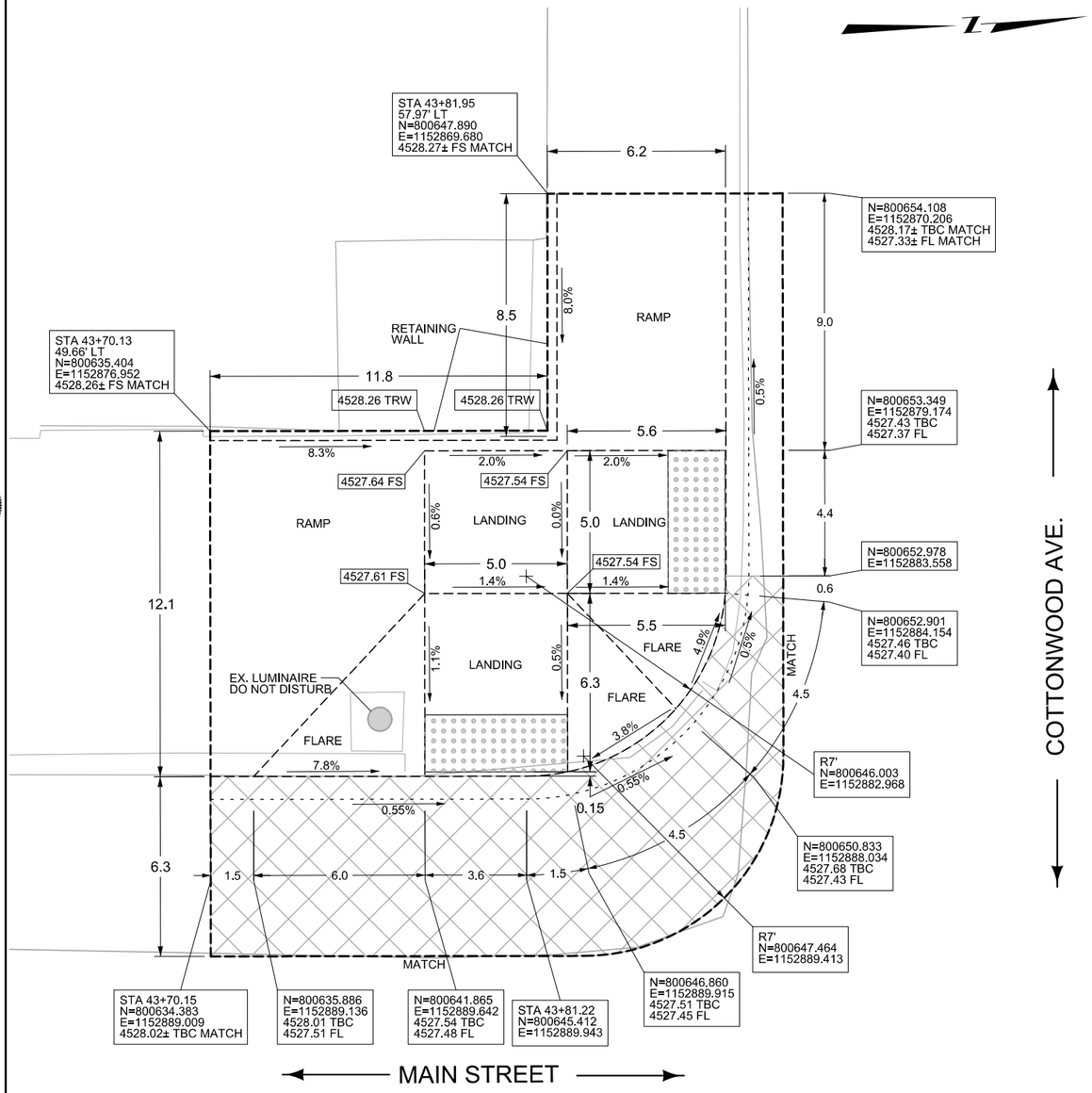
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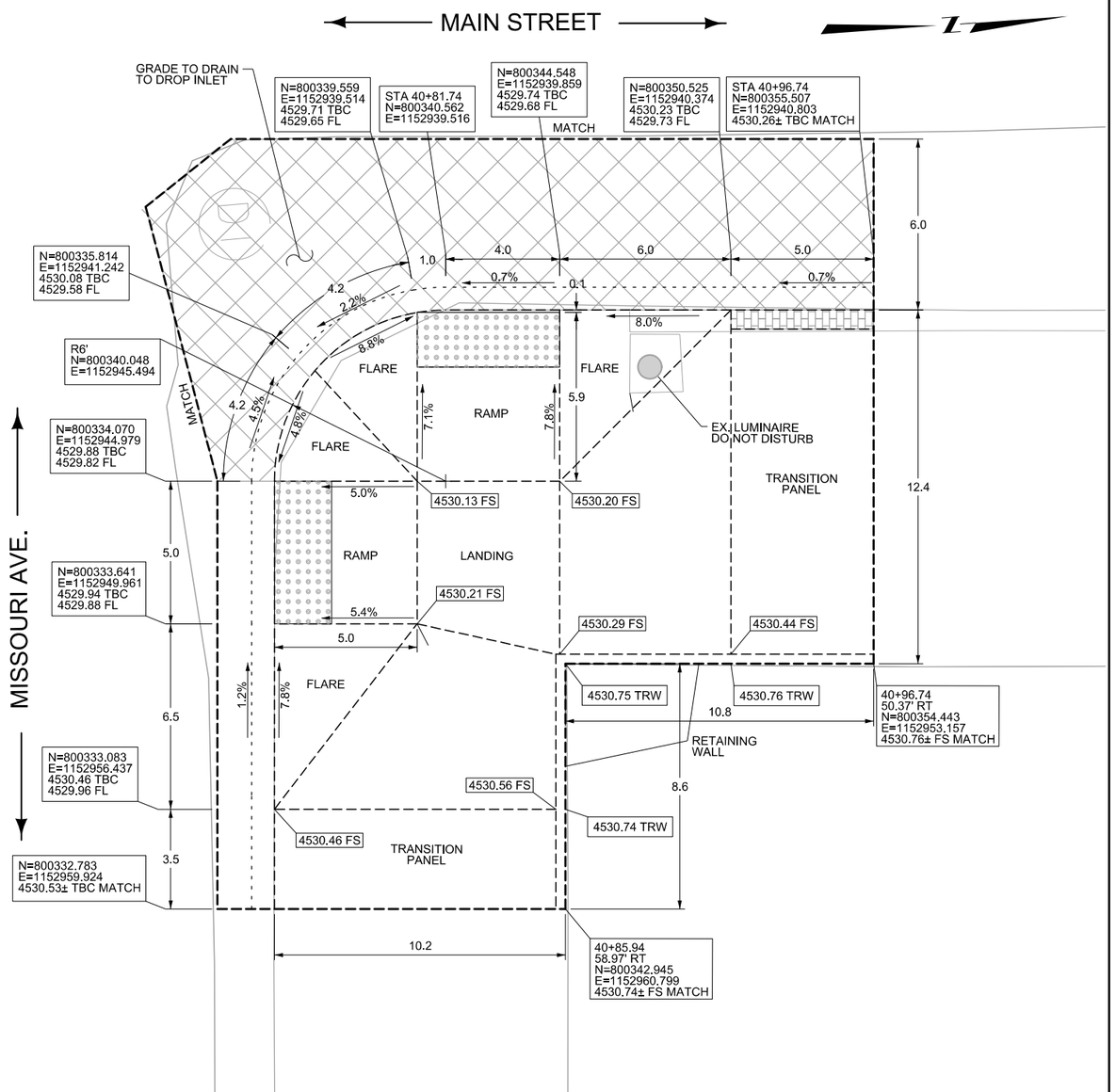
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AWARD COPY

INTERSECTION OF MAIN STREET & COTTONWOOD AVE.
SOUTHWEST CORNER



INTERSECTION OF MAIN STREET & MISSOURI AVE.
NORTHEAST CORNER



LEGEND

FS = FINISHED SURFACE ELEV.
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FL = GUTTER FLOW LINE ELEV.
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DETECTABLE WARNING DEVICES

6" SIDEWALK

DECORATIVE CONCRETE

CURB-SPECIAL DESIGN

SOD

SLOPE DIRECTION

ALL CURB AND GUTTER DIMENSIONS AND COORDINATES ARE ALONG TBC.

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SIDEWALK DETAILS

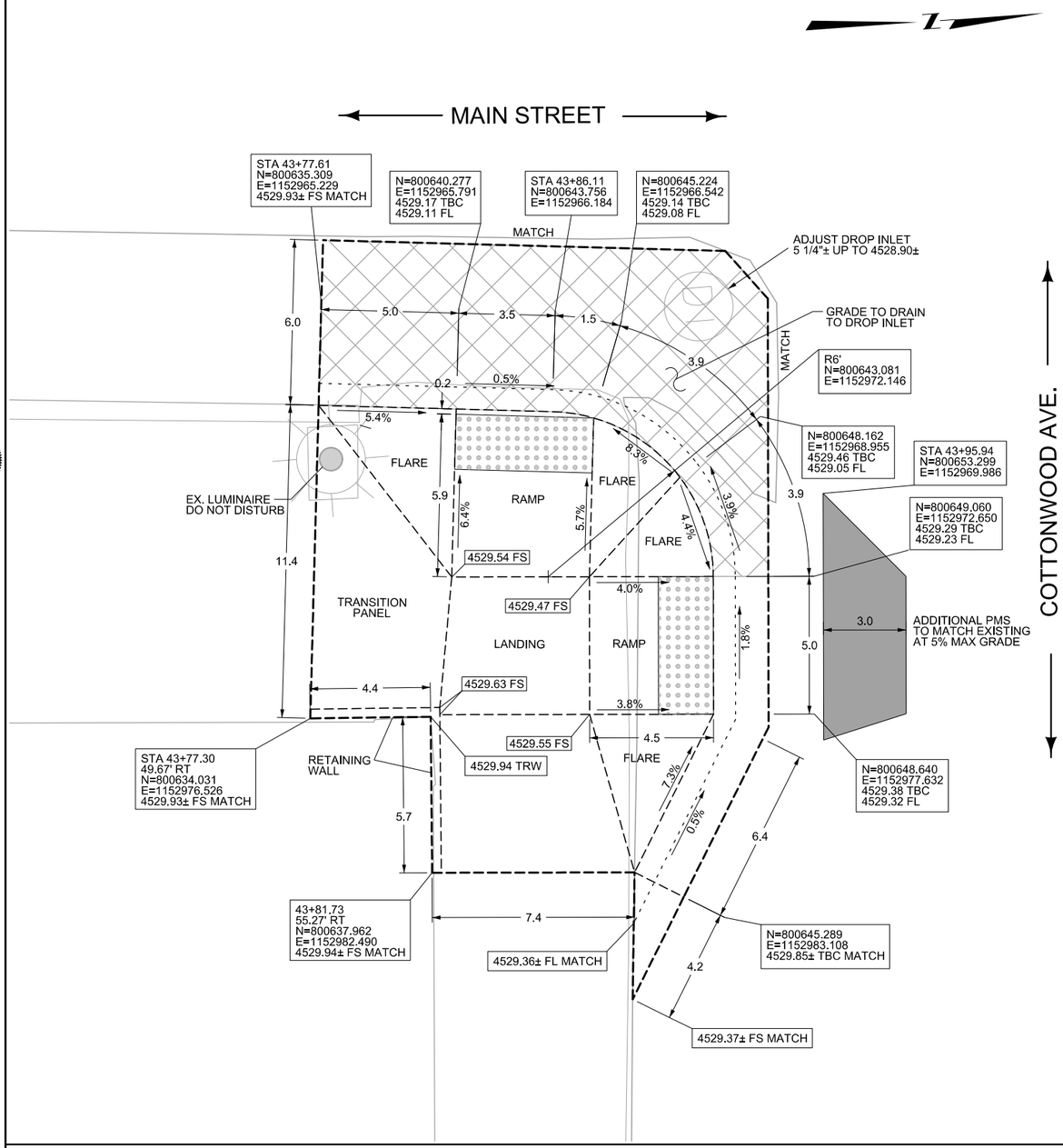
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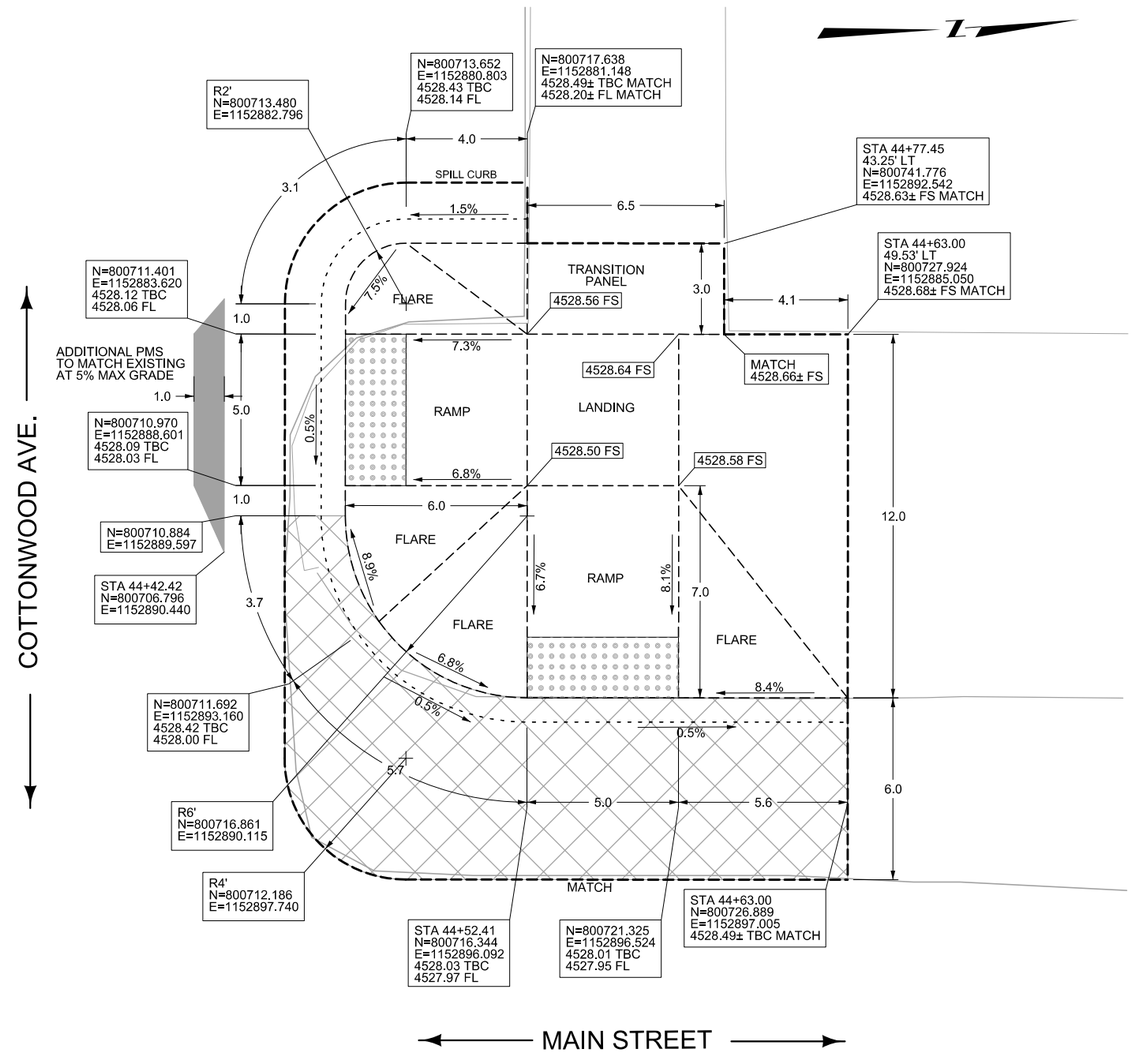
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AWARD COPY

INTERSECTION OF MAIN STREET & COTTONWOOD AVE.
SOUTHEAST CORNER



INTERSECTION OF MAIN STREET & COTTONWOOD AVE.
NORTHWEST CORNER



LEGEND

FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
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DETECTABLE WARNING DEVICES

6" SIDEWALK

DECORATIVE CONCRETE

CURB-SPECIAL DESIGN

SOD

SLOPE DIRECTION

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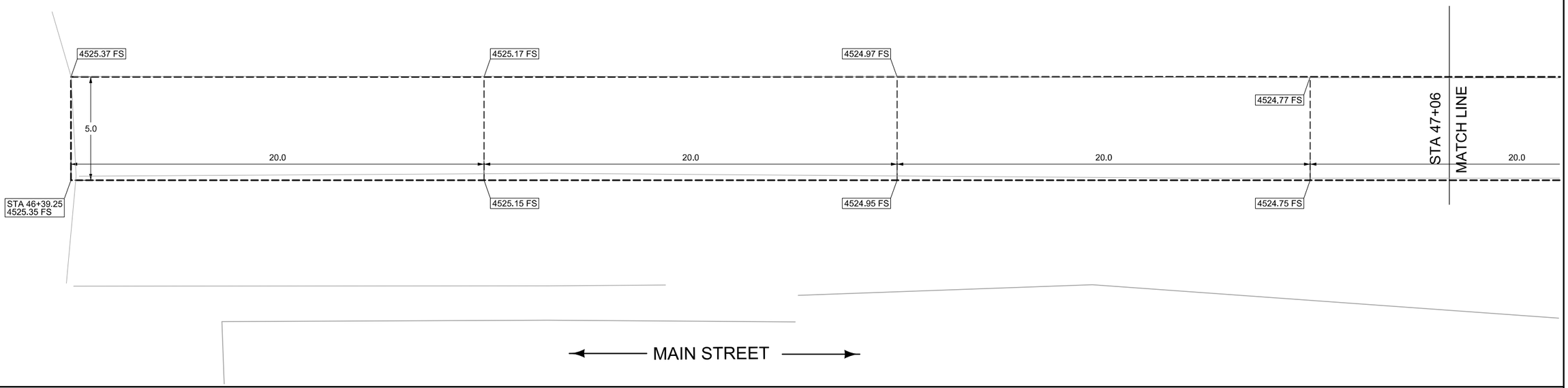
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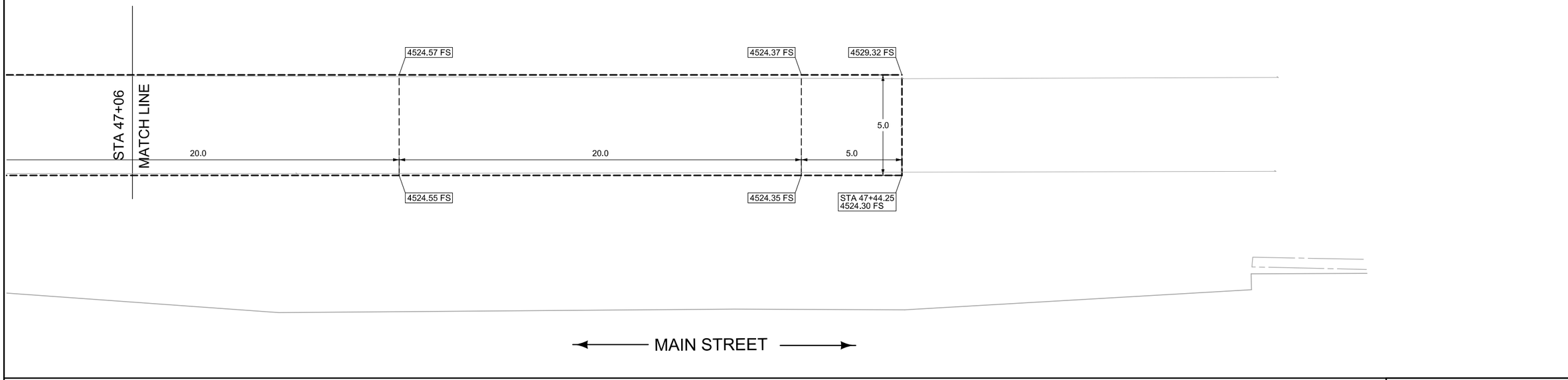
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MIDBLOCK SIDEWALK BETWEEN COTTONWOOD AVE. & CALIFORNIA AVE.
WEST SIDE





LEGEND
FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES | 6" SIDEWALK | DECORATIVE CONCRETE | CURB-SPECIAL DESIGN | SOD

SLOPE DIRECTION →

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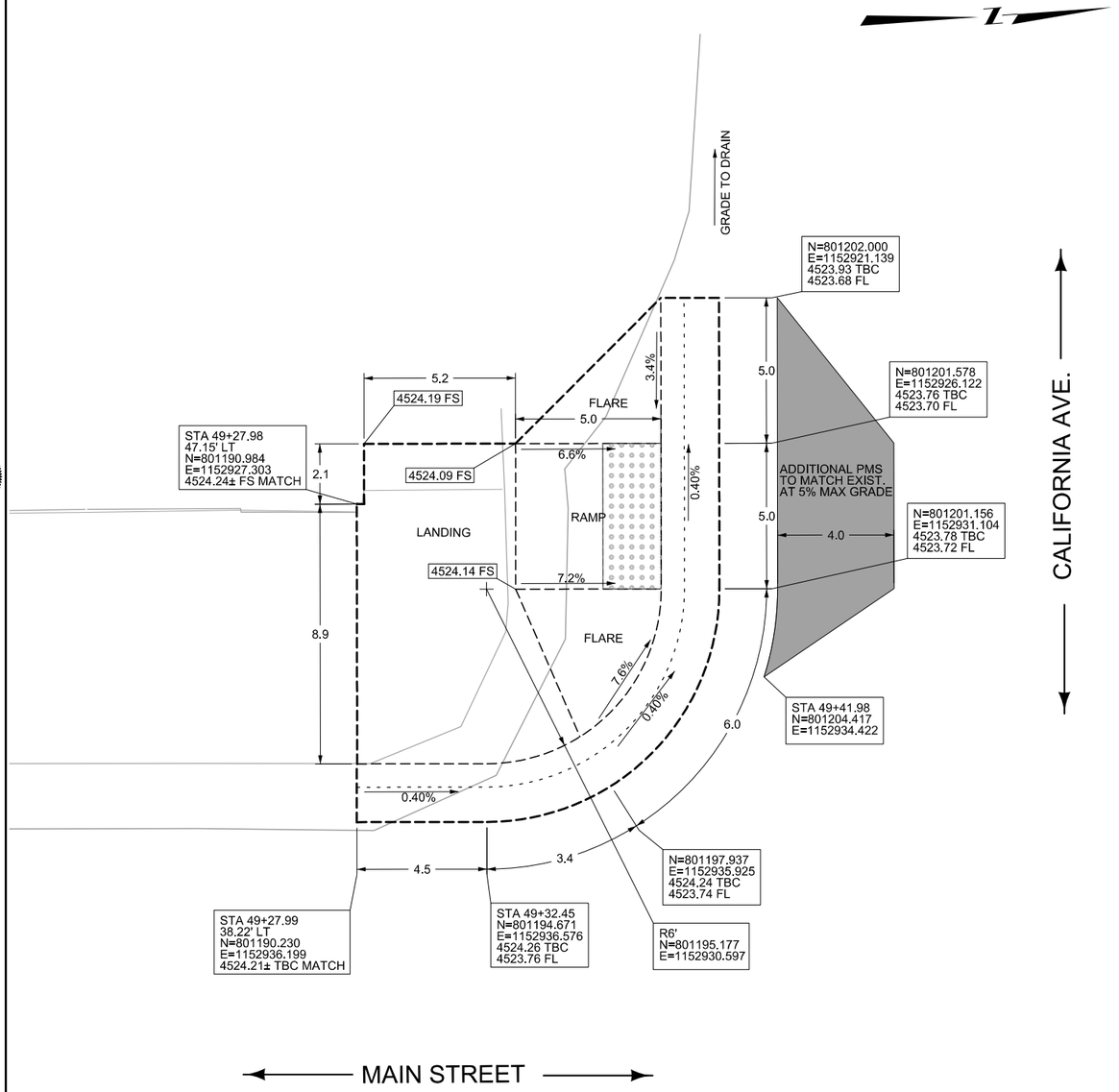
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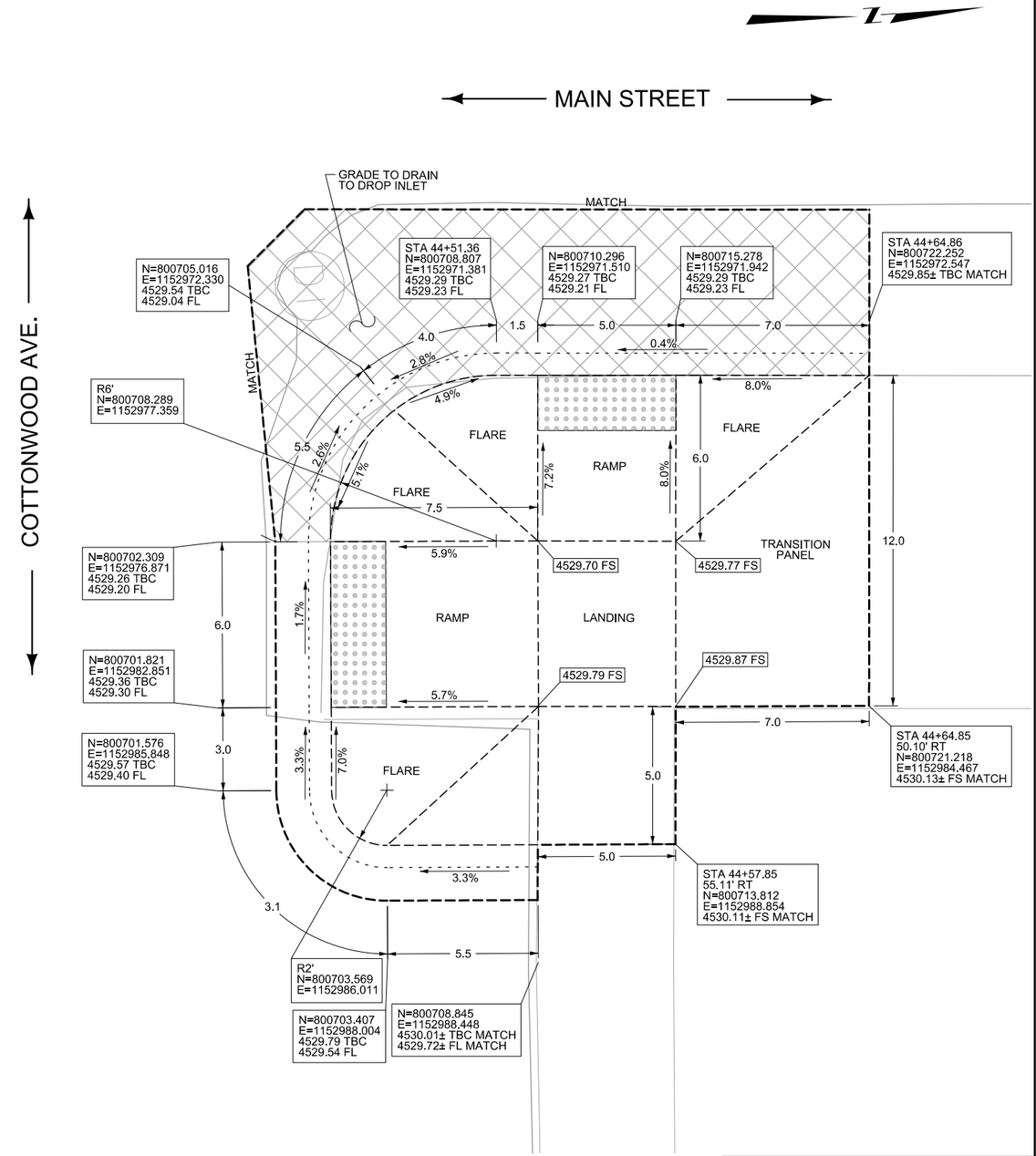
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INTERSECTION OF MAIN STREET & CALIFORNIA AVE.
SOUTHWEST CORNER



INTERSECTION OF MAIN STREET & COTTONWOOD AVE.
NORTHEAST CORNER



LEGEND

FS = FINISHED SURFACE ELEV.
TBC = TOP BACK OF CURB ELEV.
FL = GUTTER FLOW LINE ELEV.
TRW = TOP OF RETAINING WALL ELEV.

DETECTABLE WARNING DEVICES

6" SIDEWALK

DECORATIVE CONCRETE

CURB-SPECIAL DESIGN

SOD

SLOPE DIRECTION →

ALL CURB AND GUTTER DIMENSIONS AND COORDINATES ARE ALONG TBC.

CONTRACTOR VERIFY ELEVATIONS IN THE FIELD PRIOR TO CONSTRUCTION.

MATCH EXISTING ELEVATIONS AT ALL JOINTS BETWEEN NEW AND EXISTING CONCRETE. ELEVATIONS SHOWN AT MATCH LINE LOCATIONS ARE APPROXIMATE.

SEE DETAILED DRAWINGS FOR STANDARD SIDEWALK, CURB & GUTTER AND RETAINING WALL DETAILS, AND DETECTABLE WARNING DEVICES.

SIDEWALK DETAILS

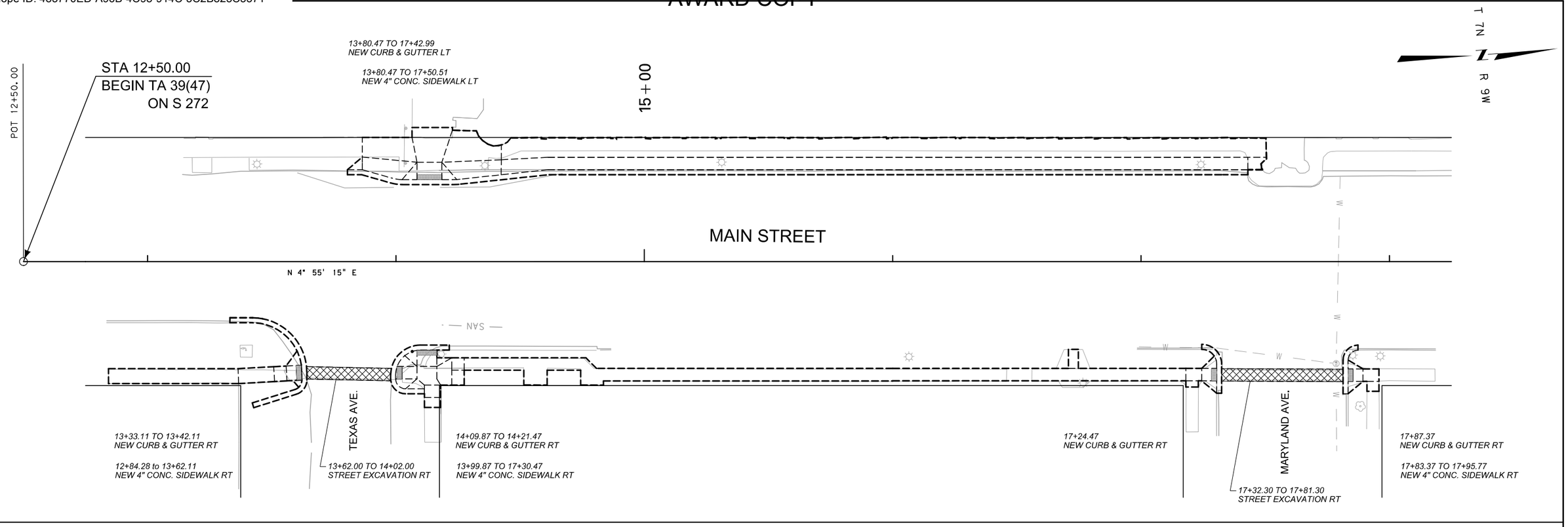
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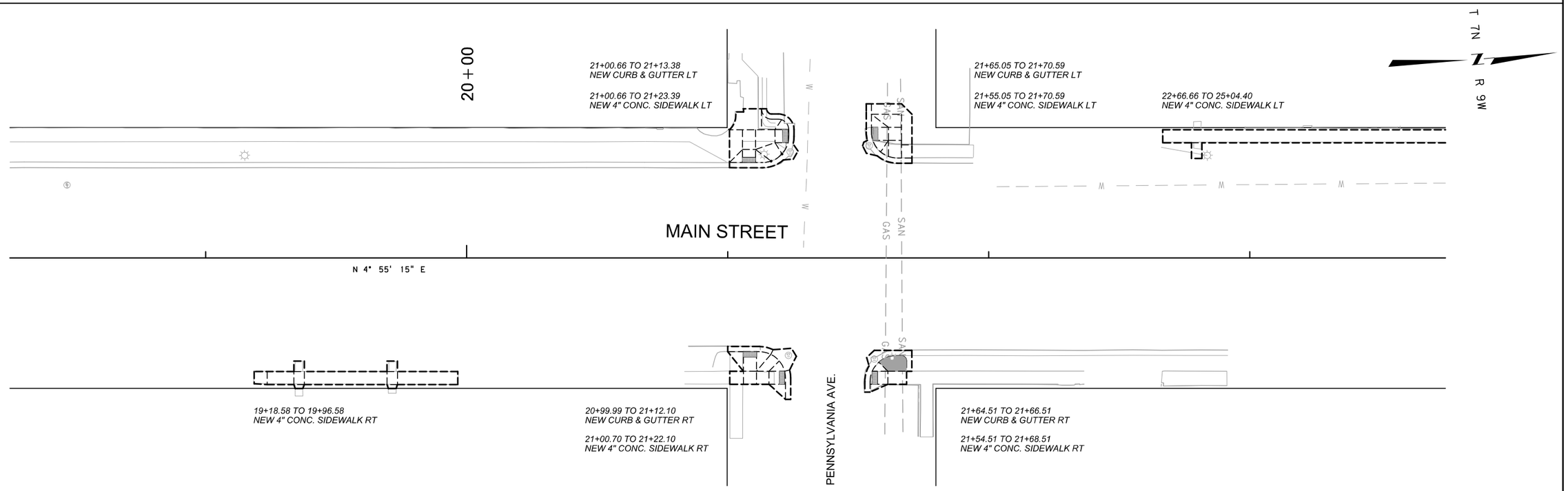
3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	...\DGN\MTRD\9453000RDDETY13.dgn	DESIGNED BY			ROAD PLANS	
2		3/2/2020	REVIEWED BY				
1		11:01:14 AM jnallick	CHECKED BY			POWELL COUNTY	

MAIN STREET ADA - DEER LODGE		TA 39(47)
CSF = 0.99923609	UPN 9453000	40

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3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	...\DGN\MTRD\9453000RDPLNZ01.dgn	DESIGNED BY		ROAD PLANS		MAIN STREET ADA - DEER LODGE	TA 39(47)
2		3/2/2020	REVIEWED BY					
1		11:01:19 AM jnallick	CHECKED BY		POWELL COUNTY		CSF = 0.99923609 / UPN 9453000	41

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25+00

T 7N R 9W

24+74.66 TO 24+94.40
NEW CURB & GUTTER LT

25+45.45 TO 25+53.85
NEW CURB & GUTTER LT

25+35.45 TO 25+53.85
NEW 4" CONC. SIDEWALK LT

28+62.31 TO 28+82.71
NEW CURB & GUTTER LT

28+89.40
ADJUST DROP INLET LT

28+62.31 TO 28+88.71
NEW 4" CONC. SIDEWALK LT

29+32.15
ADJUST DROP INLET LT

29+37.71 TO 29+48.71
NEW CURB & GUTTER LT

29+31.71 TO 29+48.71
NEW 4" CONC. SIDEWALK LT

29+37, 40.1' LT
REMOVE SIGN

MAIN STREET

N 4° 55' 15" E

24+75.01 TO 24+94.42
NEW CURB & GUTTER RT

24+75.01 TO 25+03.27
NEW 4" CONC. SIDEWALK RT

COLLEGE AVE.

25+44.99 TO 25+54.63
NEW CURB & GUTTER RT

25+36.33 TO 25+54.63
NEW 4" CONC. SIDEWALK RT

26+64.33 TO 27+29.33
NEW 4" CONC. SIDEWALK RT

26+94.33 TO 27+14.33
NEW CURB & GUTTER RT

27+53.84 TO 28+83.25
NEW CURB & GUTTER RT

27+53.84 TO 27+64.84
NEW 4" CONC. SIDEWALK RT

27+64.84 TO 28+14.84
NEW 6" CONC. SIDEWALK RT

28+14.84 TO 28+89.25
NEW 4" CONC. SIDEWALK RT

28+79.7 RT
ADJUST MANHOLE RT

ST. MARYS AVE.

29+38.25 TO 29+54.11
NEW CURB & GUTTER RT

29+32.25 TO 29+54.11
NEW 4" CONC. SIDEWALK RT

28+85.16
ADJUST DROP INLET RT

29+35.20
ADJUST DROP INLET RT

30+00

T 8 N R 9 W

32+43.91 TO 32+52.91
NEW CURB & GUTTER LT

32+43.91 TO 32+58.91
NEW 4" CONC. SIDEWALK LT

32+44, 40.2' LT
REMOVE SIGN

33+16.36 TO 33+23.86
NEW CURB & GUTTER LT

33+10.36 TO 33+23.86
NEW 4" CONC. SIDEWALK LT

MAIN STREET

N 4° 55' 15" E

32+35.90 TO 32+52.90
NEW CURB & GUTTER RT

32+35.90 TO 32+62.90
NEW 4" CONC. SIDEWALK RT

MONTANA AVE.

33+16.96 TO 33+27.96
NEW CURB & GUTTER RT

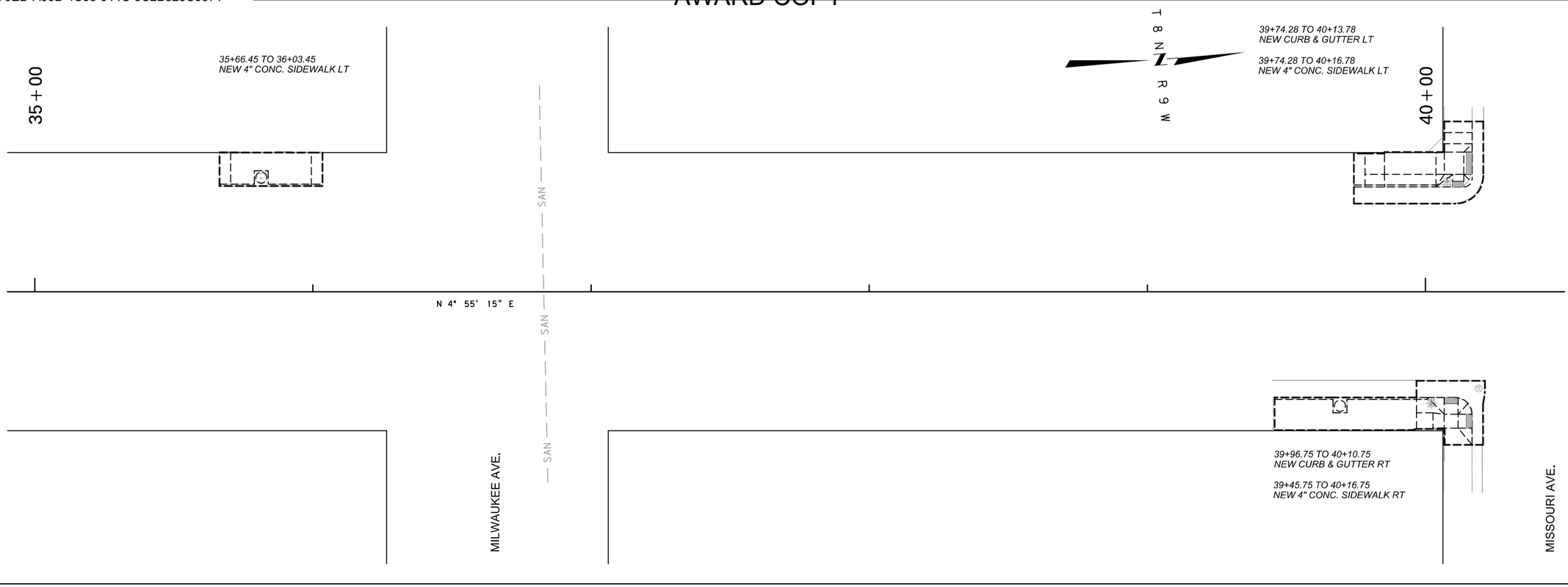
33+10.96 TO 33+27.96
NEW 4" CONC. SIDEWALK RT

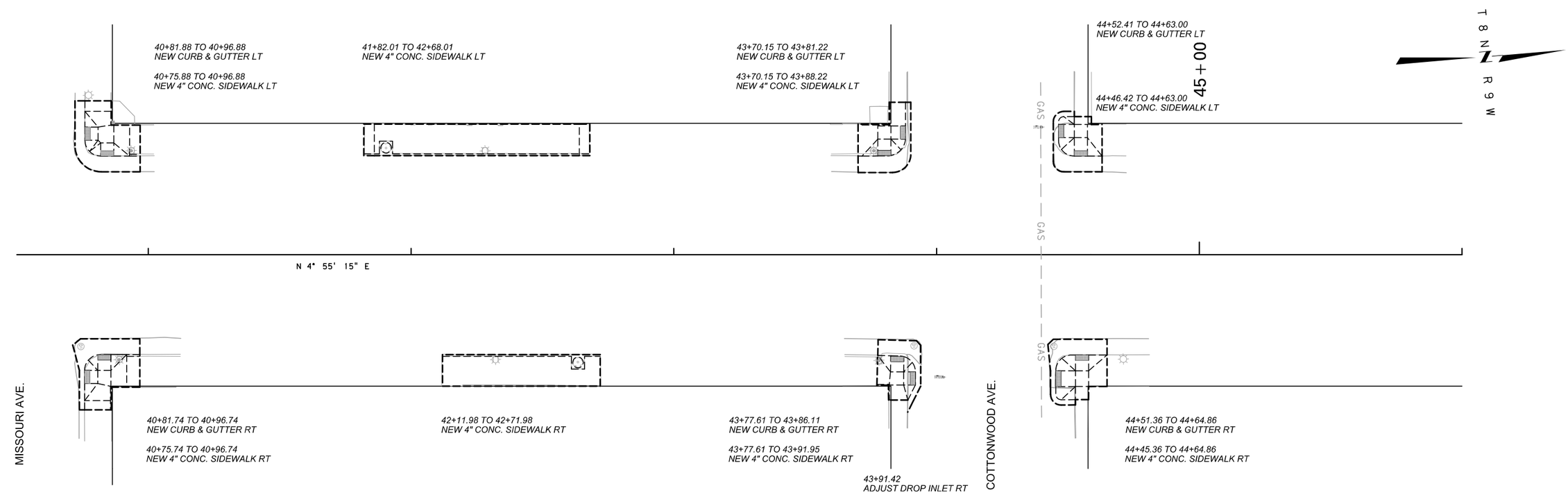
33+09.86
ADJUST DROP INLET RT

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	...\DGN\MTRD\9453000RDPLNZ01.dgn	DESIGNED BY		ROAD PLANS	MAIN STREET ADA - DEER LODGE	TA 39(47)
2		3/2/2020	REVIEWED BY				
1		11:01:19 AM jnallick	CHECKED BY		POWELL COUNTY	CSF = 0.99923609 / UPN 9453000	42

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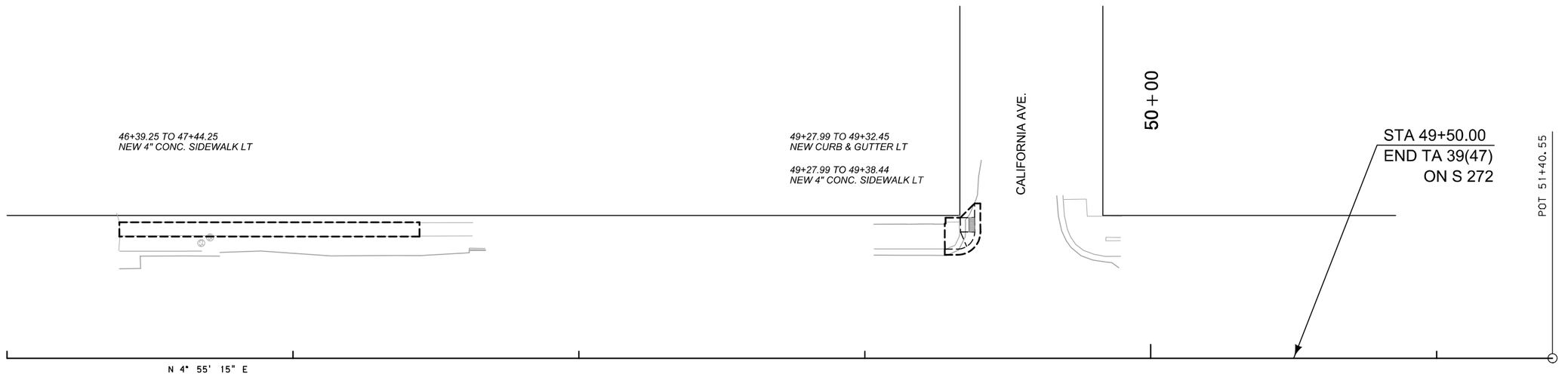


3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	...\DGN\MTRD\9453000RDPLNZ01.dgn	DESIGNED BY		ROAD PLANS	MAIN STREET ADA - DEER LODGE	TA 39(47)
2		3/2/2020	REVIEWED BY				
1		11:01:20 AM jnallick	CHECKED BY		POWELL COUNTY	CSF = 0.99923609 / UPN 9453000	43

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T 8 N
R 9 W



3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	...\DGN\MTRD\9453000RDPLNZ02.DGN	DESIGNED BY			ROAD PLANS		MAIN STREET ADA - DEER LODGE	TA 39(47)
2		3/2/2020	REVIEWED BY						
1		11:01:21 AM jnallick	CHECKED BY			POWELL COUNTY		CSF = 0.99923609 UPN 9453000	44

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SUMMARY
SIGNING & DELINEATION QUANTITIES

FINALs

DATE: _____

MATERIAL	TOTAL	UNIT
SIGNS-SHEET ALUMINUM-REFLECTIVE SHEETING(IV)	87.6	SQ. FOOT
SIGNS-SHEET ALUMINUM-REFLECTIVE SHEETING(IX)		SQ. FOOT
SIGNS-SHEET ALUMINUM-REFLECTIVE SHEETING(XI)	181.3	SQ. FOOT
SIGNS-ALUMINUM SHEET INCREMENT SHEETING (I)		SQ. FOOT
SIGNS-ALUMINUM SHEET INCREMENT SHEETING (III/IV)		SQ. FOOT
OVERLAY-SHEET ALUMINUM		SQ. FOOT
POSTS-STEEL "U"		POUNDS
POLES-TREATED TIMBER-BARN-4" TOP DIA.		LINEAR FT.
POLES-TREATED TIMBER-BARN-5" TOP DIA.		LINEAR FT.
POLES-TREATED TIMBER-CLASS 4		LINEAR FT.
POLES-TREATED TIMBER-CLASS 3		LINEAR FT.
POSTS-TUBULAR STEEL (ROUND)		POUNDS
POSTS-TUBULAR STEEL (SQUARE PERFORATED)	1592	POUNDS
POSTS-STRUCTURAL STEEL		POUNDS
OVERHEAD STRUCTURE-METAL-CANTILEVER		EACH
OVERHEAD STRUCTURE-METAL-BRIDGE		EACH
HIGHWAY TRAFFIC STRIPING-WHITE EPOXY		GAL.(S)
HIGHWAY TRAFFIC STRIPING-YELLOW EPOXY		GAL.(S)
WORDS & SYMBOLS EPOXY		GAL.(S)
DELINEATOR-DESIGN A		EACH
DELINEATOR-DESIGN B		EACH
DELINEATOR-DESIGN C		EACH
DELINEATOR-DESIGN D		EACH
DELINEATOR-DESIGN E		EACH
DELINEATOR-DESIGN F		EACH
DELINEATOR-DESIGN G		EACH
DELINEATOR-DESIGN H		EACH
REMOVE SIGNS	24	EACH
REMOVE SIGNS-GUIDE		EACH
RESET SIGNS	7	EACH
RESET SIGNS-GUIDE		EACH
FRANGIBLE SIGN POST BREAKAWAY DEVICE 3" DIA PIPE-		EACH
FRANGIBLE SIGN POST BREAKAWAY DEVICE 3 1/2" DIA PIPE-		EACH
SQUARE TUBULAR SLIPBASE BREAKAWAY DEVICE-3"		EACH

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SIGN LOCATION AND SPECIFICATIONS

STATION	RAMP NO.	SIGN NO.	PANEL SIZE	REFL SHTG TYPE: BACKGROUND	REFL SHTG TYPE: LEGEND	FEET: CLEARANCE	FEET: SIGN SUPPORT SPACING	FEET: TYPE OF SUPPORT	FEET: CANTILEVER	FEET: SUPPORT LENGTH (ESTIMATED)	FEET: SUPPORT LENGTH (INSTALLED)	FEET: MOUNTING HEIGHT	FEET: FOUNDATION DEPTH	SIGN PANEL (SQ. FT.): SHEET ALUMINUM	SIGN PANEL (SQ. FT.): ALUMINUM SHEET INCREMENT	SIGN PANEL (SQ. FT.): ALUMINUM SHEET OVERLAY	TIMBER POLE (LINEAR FT.): 4" TOP DIA.	TIMBER POLE (LINEAR FT.): 5" TOP DIA.	STEEL POST (LBS.): ROUND TUBULAR	STEEL POST (LBS.): SQUARE TUBULAR	STEEL POST (LBS.): STRUCTURAL STEEL	STEEL POST (LBS.): "U" POST	BREAKAWAY	SIGNS TO REMOVE	SIGNS TO RESET	GUIDE SIGNS TO REMOVE	GUIDE SIGNS TO RESET	REMARKS
		MAIN STREET																											
14+03 RT		D3-1(2)	2'-6"x0'-10"	IV	IV	2'-0"		2 1/2" SQ TUBE		12'-10"		7'-0"	3'-0"	2.1(IV) 2.1(IV)					63			▲	1					MAIN ST
		D3-1(2)	2'-6"x0'-10"	IV	IV									2.1(IV) 2.1(IV)														TEXAS AVE
		R1-1	2'-6"x2'-6"	XI	XI									5.2(XI)														STOP
14+05 RT		RESET PRISON ARROW SIGN																						1				RESET PRISON ARROW SIGN
14+51 LT		RESET NO	TRUCK OR RV PARKING SIGN																					1				RESET NO TRUCK/RV PARKING
15+83 LT		RESET NO	TRUCK OR RV PARKING SIGN																					1				RESET NO TRUCK/RV PARKING
17+29 LT		RESET NO	TRUCK OR RV PARKING SIGN																					1				RESET NO TRUCK/RV PARKING
17+85 RT		D3-1(2)	2'-6"x0'-10"	IV	IV	2'-0"		2 1/2" SQ TUBE		12'-10"		7'-0"	3'-0"	2.1(IV) 2.1(IV)					63			▲	1					MAIN ST
		D3-1(2)	3'-6"x0'-10"	IV	IV									2.9(IV) 2.9(IV)														MARYLAND AVE
		R1-1	2'-6"x2'-6"	XI	XI									5.2(XI)														STOP
21+02 RT		S1-1	3'-0"x3'-0"	XI	-	2'-0"		2 1/2" SQ TUBE		11'-7"		7'-1"	3'-0"	6.8(XI)					59			▲	1				FYG	
		W16-7pL	2'-0"x1'-0"	XI	-									2.0(XI)													FYG	
21+02 LT		S1-1	3'-0"x3'-0"	XI	-	2'-0"		2 1/2" SQ TUBE		11'-7"		7'-1"	3'-0"	6.8(XI)					59			▲	1				FYG	
		W16-7pL	2'-0"x1'-0"	XI	-									2.0(XI)													FYG	
21+21 LT		R1-1	2'-6"x2'-6"	XI	XI	2'-0"		2 1/2" SQ TUBE		11'-0"		7'-0"	3'-0"	5.2(XI)					58			▲	1					STOP
21+56 RT		D3-1(2)	2'-6"x0'-10"	IV	IV	2'-0"		2 1/2" SQ TUBE		12'-10"		7'-0"	3'-0"	2.1(IV) 2.1(IV)					63			▲	1					MAIN ST
		D3-1(2)	3'-6"x0'-10"	IV	IV									2.9(IV) 2.9(IV)														PENNSYLVANIA AVE
		R1-1	2'-6"x2'-6"	XI	XI									5.2(XI)														STOP
24+77 RT		S1-1	3'-0"x3'-0"	XI	-	3'-6"		2 1/2" SQ TUBE		11'-7"		7'-1"	3'-0"	6.8(XI)					59			▲	1				FYG	
		W16-7pL	2'-0"x1'-0"	XI	-									2.0(XI)													FYG	
24+77 LT		S1-1	3'-0"x3'-0"	XI	-	2'-0"		2 1/2" SQ TUBE		11'-7"		7'-1"	3'-0"	6.8(XI)					59			▲					FYG	
		W16-7pL	2'-0"x1'-0"	XI	-									2.0(XI)													FYG	
25+03 LT		R1-1	2'-6"x2'-6"	XI	XI	2'-0"		2 1/2" SQ TUBE		11'-0"		7'-0"	3'-0"	5.2(XI)					58			▲	1					STOP
25+37 RT		D3-1(2)	2'-6"x0'-10"	IV	IV	2'-0"		2 1/2" SQ TUBE		12'-10"		7'-0"	3'-0"	2.1(IV) 2.1(IV)					63			▲	1					MAIN ST
		D3-1(2)	3'-0"x0'-10"	IV	IV									2.5(IV) 2.5(IV)														COLLEGE AVE
		R1-1	2'-6"x2'-6"	XI	XI									5.2(XI)														STOP

▲ SINGLE SQUARE TUBE REQUIRED. MOUNTED IN HEAVY DUTY STUB.

FYG= TYPE IX FLORESCENT YELLOW-GREEN SHEETING REQUIRED

SQUARE TUBE SUPPORT		
TUBE SIZE	WEIGHT	WALL THICKNESS
2"	2.42 lbs/ft	0.105" (12 GAUGE)
2¼"	2.77 lbs/ft	0.105" (12 GAUGE)
2½"	3.14 lbs/ft	0.105" (12 GAUGE)
SQUARE TUBE ANCHOR		
TUBE SIZE	WEIGHT	WALL THICKNESS
2½"	18.36 lbs ea.	0.135"
3"	22.98 lbs ea.	0.188"

For estimating purposes only.

STAHLY

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SIGN LOCATION AND SPECIFICATIONS

STATION	RAMP NO.	SIGN NO.	PANEL SIZE	REFL SHTG TYPE: BACK-GROUND	REFL SHTG TYPE: LEGEND	FEET: CLEARANCE	FEET: SIGN SUPPORT SPACING	FEET: TYPE OF SUPPORT	FEET: CANTILEVER	FEET: SUPPORT LENGTH (ESTIMATED)	FEET: SUPPORT LENGTH (INSTALLED)	FEET: MOUNTING HEIGHT	FEET: FOUNDATION DEPTH	SIGN PANEL (SQ. FT.): SHEET ALUMINUM	SIGN PANEL (SQ. FT.): ALUMINUM SHEET INCREMENT	SIGN PANEL (SQ. FT.): ALUMINUM SHEET OVERLAY	TIMBER POLE (LINEAR FT.): 4" TOP DIA.	TIMBER POLE (LINEAR FT.): 5" TOP DIA.	STEEL POST (LBS.): ROUND TUBULAR	STEEL POST (LBS.): SQUARE TUBULAR	STEEL POST (LBS.): STRUCTURAL STEEL	STEEL POST (LBS.): "U" POST	BREAKAWAY	SIGNS/GUIDE: REMOVE	SIGNS/GUIDE: RESET	SIGNS/GUIDE: REMOVE	SIGNS/GUIDE: RESET	REMARKS
		MAIN STREET (continued)																											
28+87 LT		R1-1	2'-6"x2'-6"	XI	XI	2'-0"		2 1/2" SQ TUBE		11'-0"		7'-0"	3'-0"	5.2(XI)					58			▲	1						STOP
29+34 RT		D3-1(2)	2'-6"x0'-10"	IV	IV	2'-0"		2 1/2" SQ TUBE		12'-10"		7'-0"	3'-0"	2.1(IV) 2.1(IV)					63			▲	1						MAIN ST
		D3-1(2)	3'-6"x0'-10"	IV	IV									2.9(IV) 2.9(IV)															ST MARYS AVE
		R1-1	2'-6"x2'-6"	XI	XI									5.2(XI)															STOP
29+38 RT		RESET CHURCH SIGN																							1				RESET CHURCH SIGN
29+46 RT		S1-1	3'-0"x3'-0"	XI	-	2'-0"		2 1/2" SQ TUBE		11'-7"		7'-1"	3'-0"	6.8(XI)					59			▲	1					FYG	
		W16-7pL	2'-0"x1'-0"	XI	-									2.0(XI)														FYG	
29+46 LT		S1-1	3'-0"x3'-0"	XI	-	2'-0"		2 1/2" SQ TUBE		11'-7"		7'-1"	3'-0"	6.8(XI)					59			▲	1					FYG	
		W16-7pL	2'-0"x1'-0"	XI	-									2.0(XI)														FYG	
32+58 LT		R1-1	2'-6"x2'-6"	XI	XI	2'-0"		2 1/2" SQ TUBE		11'-0"		7'-0"	3'-0"	5.2(XI)					58			▲	1						STOP
32+62 RT		RESET HISTORIC DISTRICT/CHURCH																							1				RESET HISTORIC DISTRICT & CHURCH SIGN
33+13 RT		D3-1(2)	2'-6"x0'-10"	IV	IV	2'-0"		2 1/2" SQ TUBE		12'-10"		7'-0"	3'-0"	2.1(IV) 2.1(IV)					63			▲	1						MAIN ST
		D3-1(2)	3'-6"x0'-10"	IV	IV									2.9(IV) 2.9(IV)															MONTANA AVE
		R1-1	2'-6"x2'-6"	XI	XI									5.2(XI)															STOP
35+86 LT		R7-8	1'-0"x1'-6"	XI	XI	2'-0"		2 " SQ TUBE		10'-0"		7'-0"	3'-0"	1.5(XI)					43			▲	1						
40+16 LT		R1-1	2'-6"x2'-6"	XI	XI	2'-0"		2 1/2" SQ TUBE		11'-0"		7'-0"	3'-0"	5.2(XI)					58			▲	1						STOP
40+77 RT		D3-1(2)	2'-6"x2'-6"	IV	IV	2'-0"		2 1/2" SQ TUBE		12'-10"		7'-0"	3'-0"	2.1(IV) 2.1(IV)					63			▲	1						MAIN ST
		D3-1(2)	3'-6"x2'-6"	IV	IV									2.9(IV) 2.9(IV)															MISSOURI AVE
		R1-1	2'-6"x2'-6"	XI	XI									5.2(XI)															STOP

▲ SINGLE SQUARE TUBE REQUIRED. MOUNTED IN HEAVY DUTY STUB.

FYG= TYPE IX FLORESCENT YELLOW-GREEN SHEETING REQUIRED

SQUARE TUBE SUPPORT		
TUBE SIZE	WEIGHT	WALL THICKNESS
2"	2.42 lbs/ft	0.105" (12 GAUGE)
2¼"	2.77 lbs/ft	0.105" (12 GAUGE)
2½"	3.14 lbs/ft	0.105" (12 GAUGE)

SQUARE TUBE ANCHOR		
TUBE SIZE	WEIGHT	WALL THICKNESS
2½"	18.36 lbs ea.	0.135"
3"	22.98 lbs ea.	0.188"

For estimating purposes only.

STAHLY

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SIGN LOCATION AND SPECIFICATIONS

STATION	RAMP NO.	SIGN NO.	PANEL SIZE	REFL SHTG TYPE: BACK-GROUND	REFL SHTG TYPE: LEGEND	FEET: CLEARANCE	FEET: SIGN SUPPORT SPACING	FEET: TYPE OF SUPPORT	FEET: CANTILEVER	FEET: SUPPORT LENGTH (ESTIMATED)	FEET: SUPPORT LENGTH (INSTALLED)	FEET: MOUNTING HEIGHT	FEET: FOUNDATION DEPTH	SIGN PANEL (SQ. FT.): SHEET ALUMINUM	SIGN PANEL (SQ. FT.): ALUMINUM SHEET INCREMENT	SIGN PANEL (SQ. FT.): ALUMINUM SHEET OVERLAY	TIMBER POLE (LINEAR FT.): 4" TOP DIA.	TIMBER POLE (LINEAR FT.): 5" TOP DIA.	STEEL POST (LBS.): ROUND TUBULAR	STEEL POST (LBS.): SQUARE TUBULAR	STEEL POST (LBS.): STRUCTURAL STEEL	STEEL POST (LBS.): "U" POST	BREAKAWAY	SIGNS/GUIDE: REMOVE	SIGNS/GUIDE: RESET	SIGNS/GUIDE: REMOVE	SIGNS/GUIDE: RESET	REMARKS
		MAIN STREET (continued)																											
40+95 LT		S1-1	3'-0"x3'-0"	XI	-	2'-0"		2 1/2" SQ TUBE		11'-7"		7'-1"	3'-0"	6.8 (XI)					59			▲	1				FYG	
		W16-7pL	2'-0"x1'-0"	XI	-									2.0 (XI)													FYG	
40+95 RT		S1-1	3'-0"x3'-0"	XI	-	2'-0"		2 1/2" SQ TUBE		11'-7"		7'-1"	3'-0"	6.8 (XI)					59			▲	1				FYG	
		W16-7pL	2'-0"x1'-0"	XI	-									2.0 (XI)													FYG	
43+75 LT		R3-4	2'-0"x2'-0"	XI	-	2'-0"		2" SQ TUBE		10'-6"		7'-0"	3'-0"	4.0 (XI)					44			▲	1					
43+88 LT		R1-1	2'-6"x2'-6"	XI	XI	2'-0"		2 1/2" SQ TUBE		11'-0"		7'-0"	3'-0"	5.2 (XI)					58			▲	1					
44+48 RT		D3-1(2)	2'-6"x2'-6"	IV	IV	2'-0"		2 1/2" SQ TUBE		12'-10"		7'-0"	3'-0"	2.1 (IV) 2.1 (IV)					63			▲	1					
		D3-1(2)	3'-6"x2'-6"	IV	IV									2.9 (IV) 2.9 (IV)														
		R1-1	2'-6"x2'-6"	XI	XI									5.2 (XI)														
44+62 RT		S1-1	3'-0"x3'-0"	XI	-	2'-0"		2 1/2" SQ TUBE		11'-7"		7'-1"	3'-0"	6.8 (XI)					59			▲					FYG	
		W16-7pL	2'-0"x1'-0"	XI	-									2.0 (XI)													FYG	
44+62 LT		S1-1	3'-0"x3'-0"	XI	-	2'-0"		2 1/2" SQ TUBE		11'-7"		7'-1"	3'-0"	6.8 (XI)					59			▲	1				FYG	
		W16-7pL	2'-0"x1'-0"	XI	-									2.0 (XI)													FYG	
49+38 LT		D3-1(2)	2'-6"x2'-6"	IV	IV	2'-0"		2 1/2" SQ TUBE		12'-10"		7'-0"	3'-0"	2.1 (IV) 2.1 (IV)					63			▲		1				
		D3-1(2)	3'-6"x2'-6"	IV	IV									2.9 (IV) 2.9 (IV)														
		R1-1	2'-6"x2'-6"	XI	XI									5.2 (XI)														
49+87 LT		S1-1	3'-0"x3'-0"	XI	-							7'-0"		6.8 (XI)										1			FYG	 RSFO
		S1-1S	3'-0"x1'-0"	XI	-									3.0 (XI)													FYG	7 X INGS
		MAIN STREET TOTAL												87.6 (IV) 181.3 (XI)					1592				24	7				

▲ SINGLE SQUARE TUBE REQUIRED. MOUNTED IN HEAVY DUTY STUB.

FYG= TYPE IX FLORESCENT YELLOW-GREEN SHEETING REQUIRED

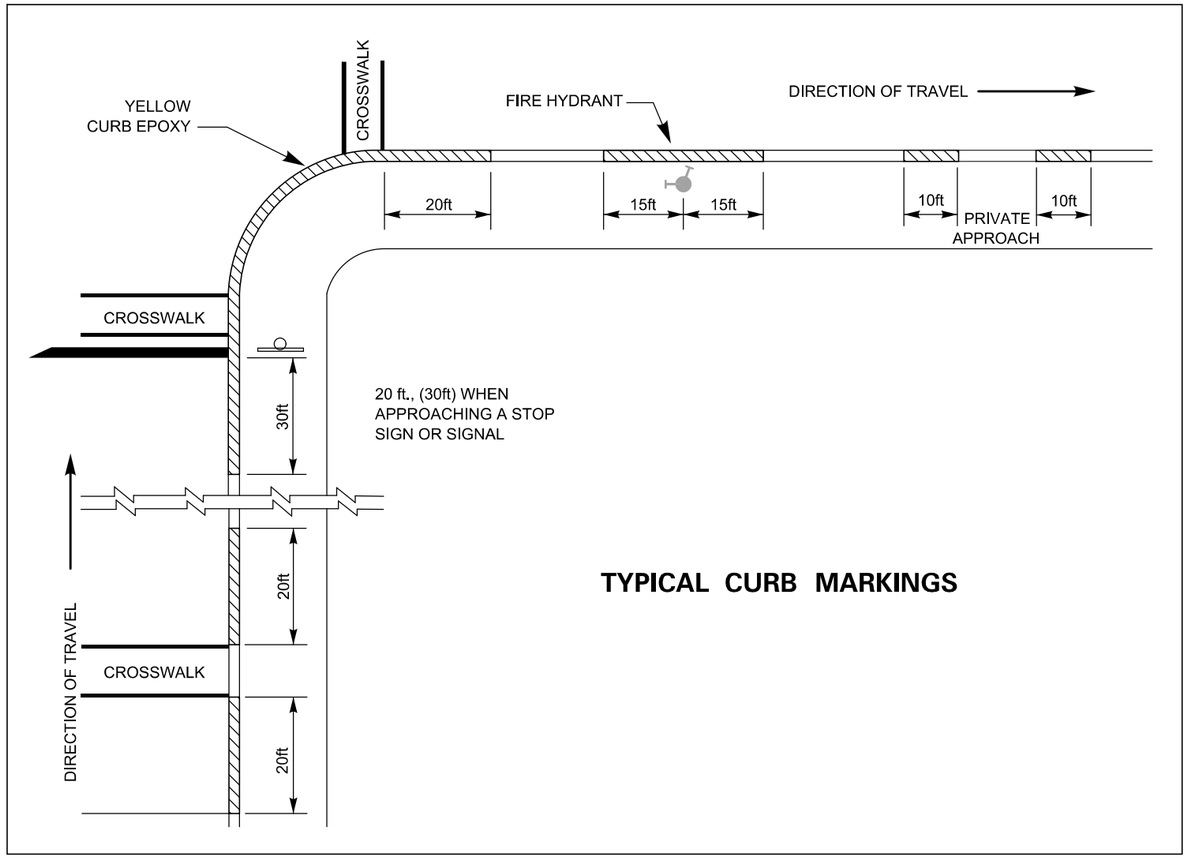
SQUARE TUBE SUPPORT		
TUBE SIZE	WEIGHT	WALL THICKNESS
2"	2.42 lbs/ft	0.105" (12 GAUGE)
2¼"	2.77 lbs/ft	0.105" (12 GAUGE)
2½"	3.14 lbs/ft	0.105" (12 GAUGE)

SQUARE TUBE ANCHOR		
TUBE SIZE	WEIGHT	WALL THICKNESS
2½"	18.36 lbs ea.	0.135"
3"	22.98 lbs ea.	0.188"

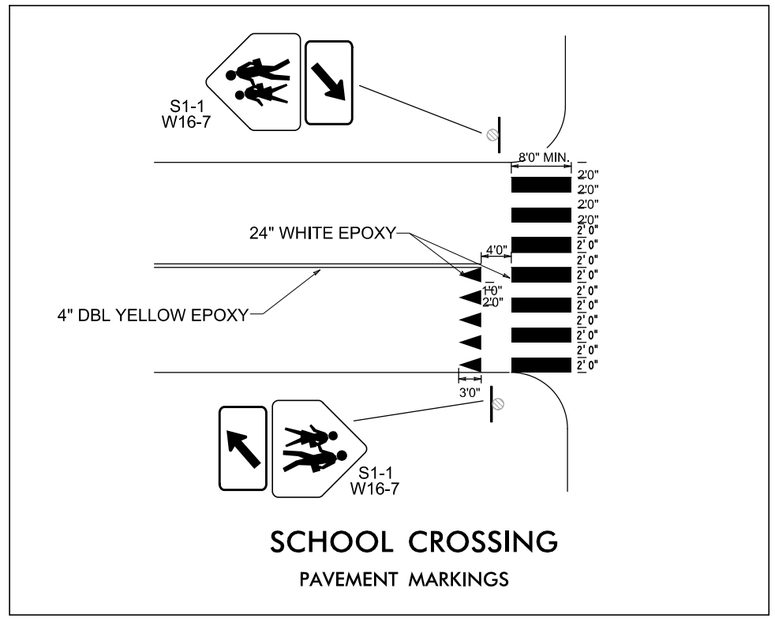
For estimating purposes only.

STAHLY MANUFACTURING

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TYPICAL CURB MARKINGS



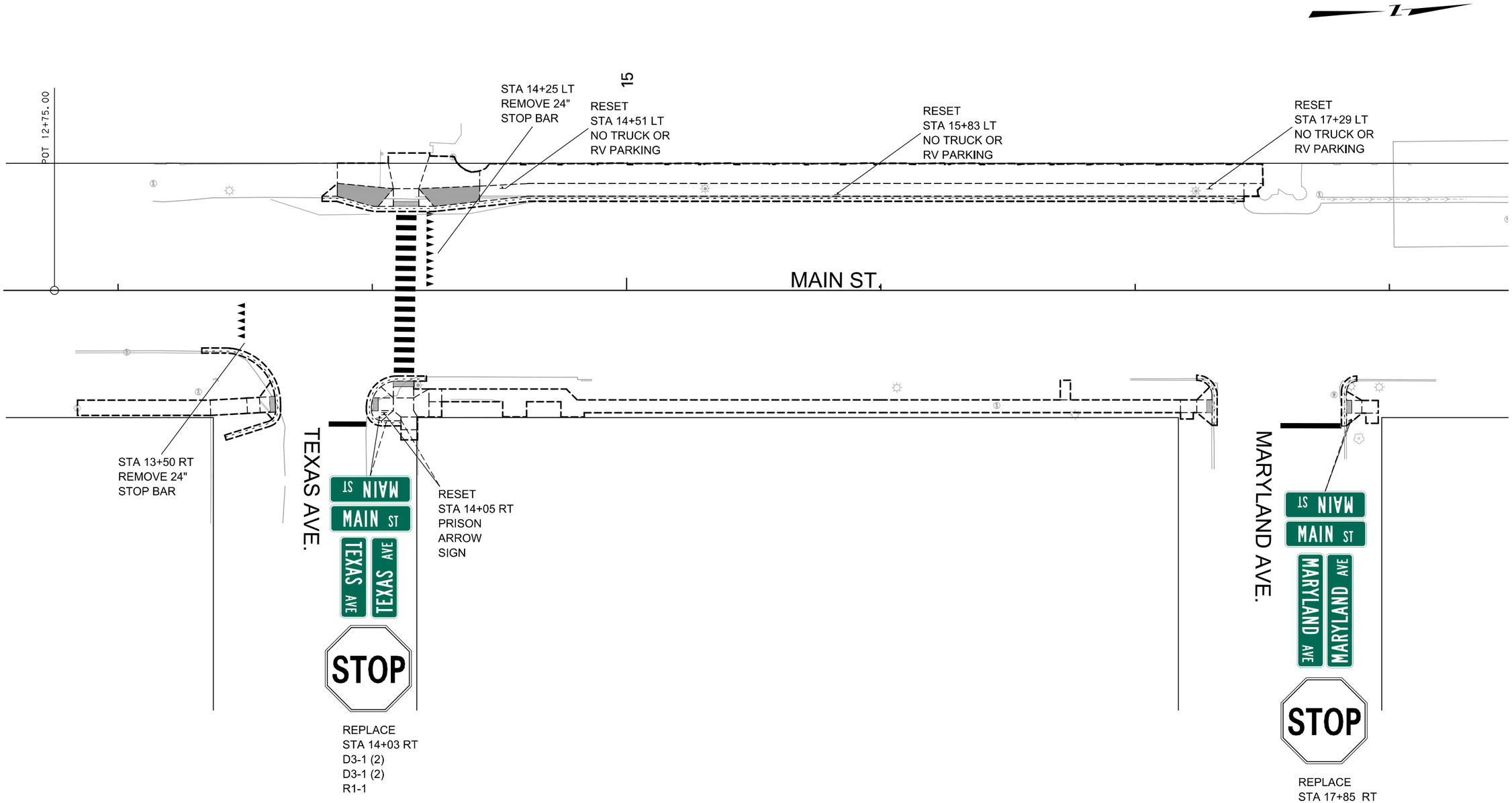
SCHOOL CROSSING
PAVEMENT MARKINGS

TYPICAL PAVEMENT
MARKING AND SIGN DETAILS

NO SCALE

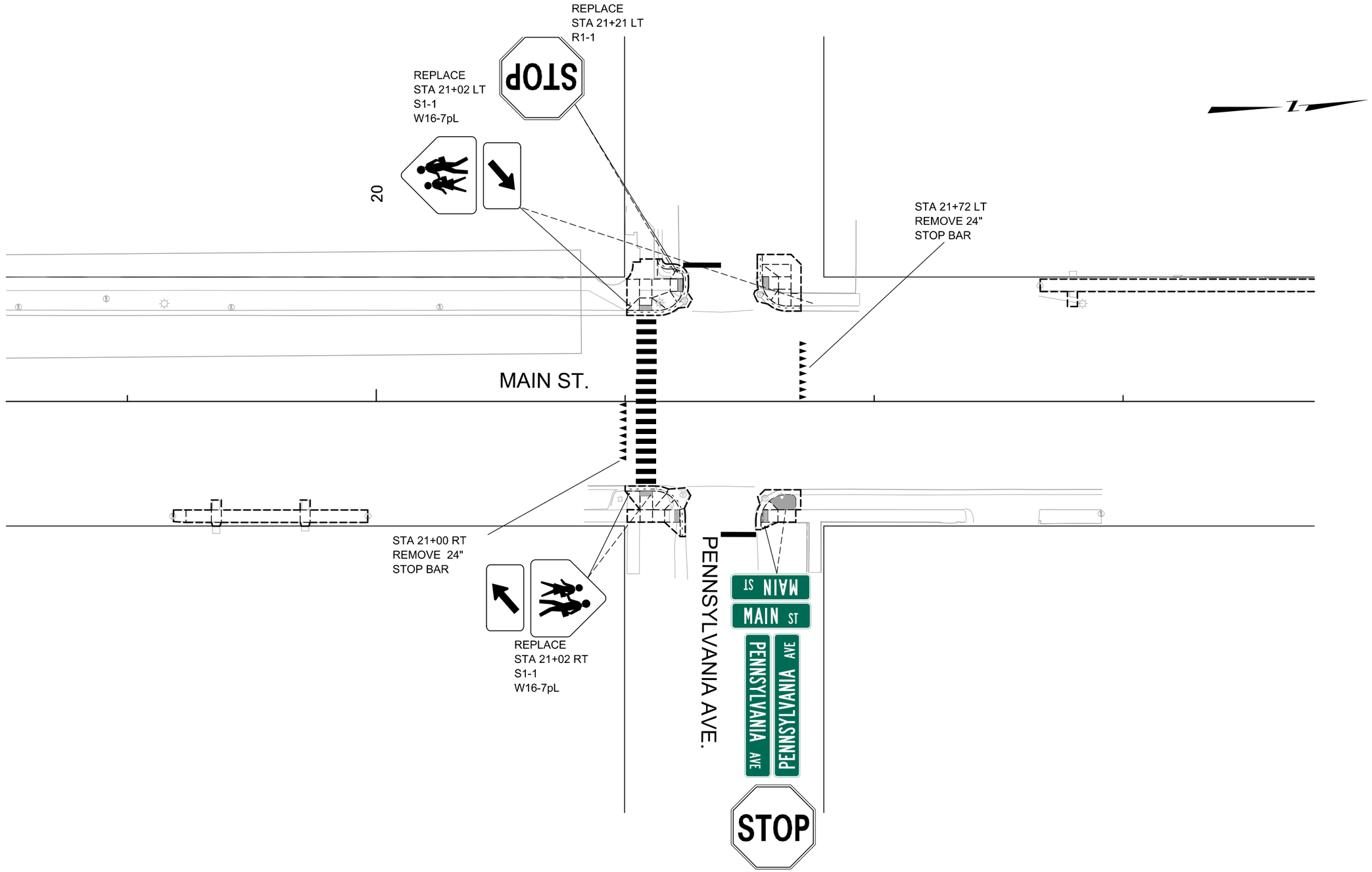
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2		1/31/2020	REVIEWED BY						
1		8:35:28 AM tcahill	CHECKED BY			POWELL COUNTY		CSF=0.99923609 UPN 9453000	S5

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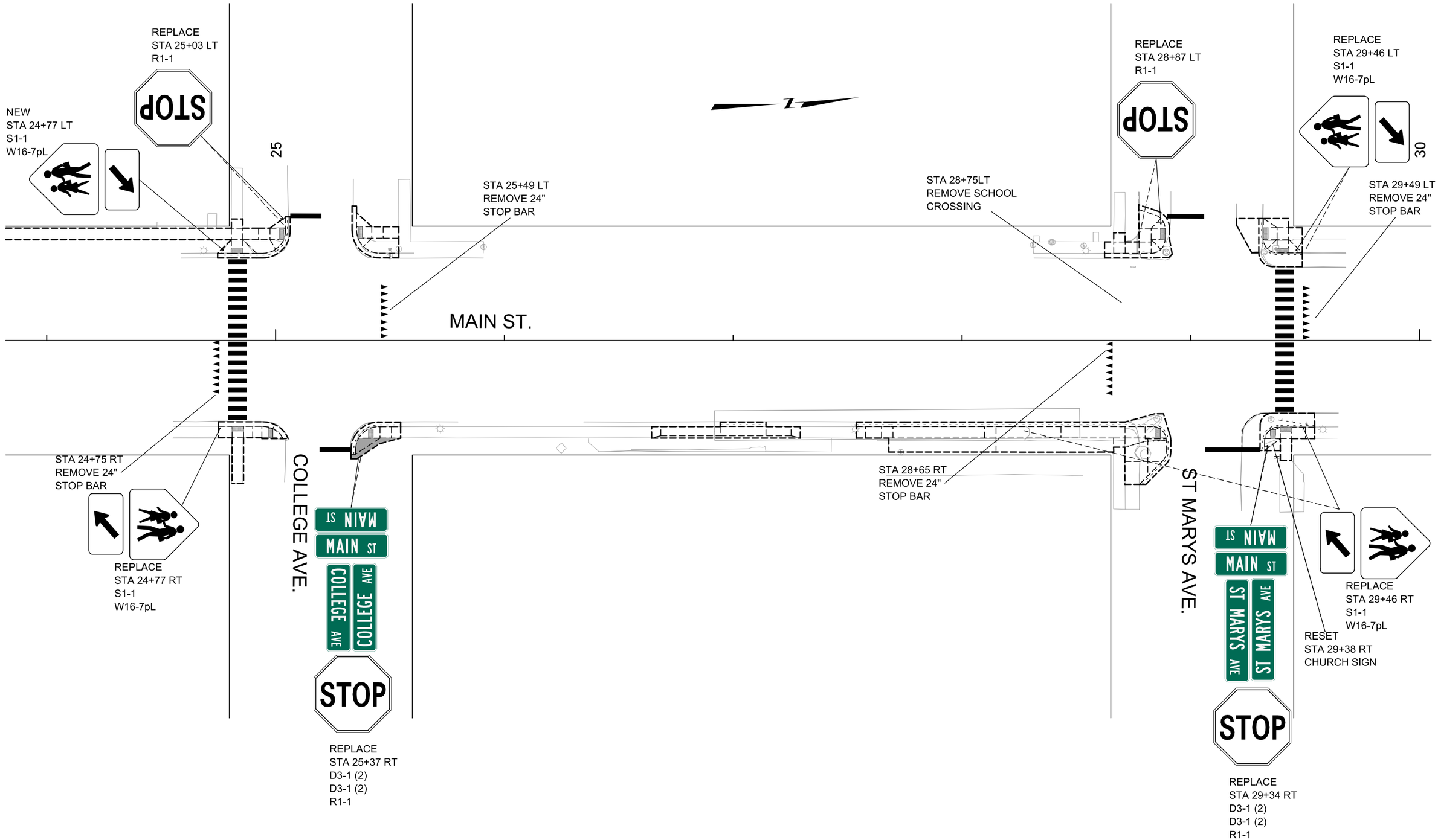
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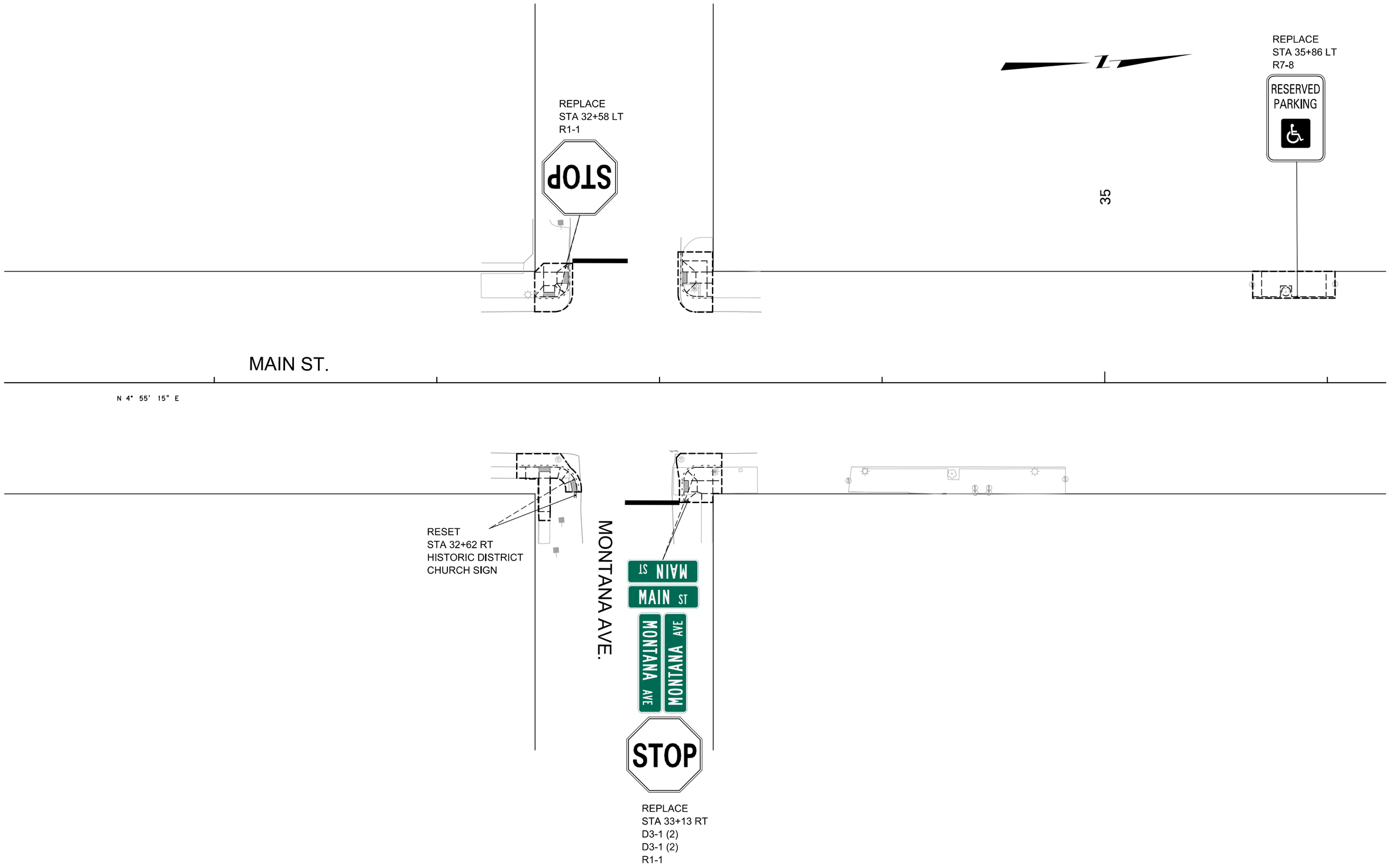
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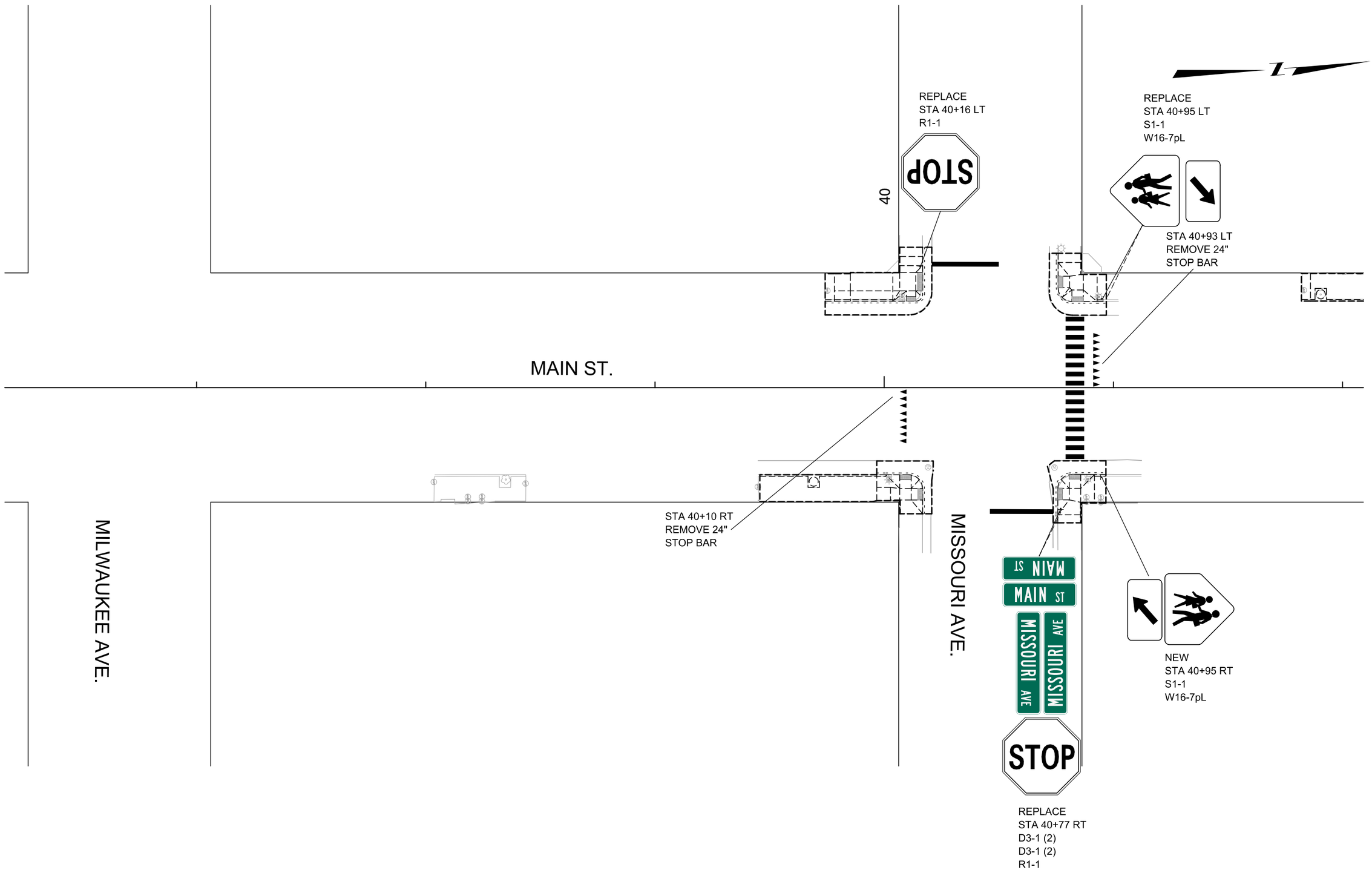
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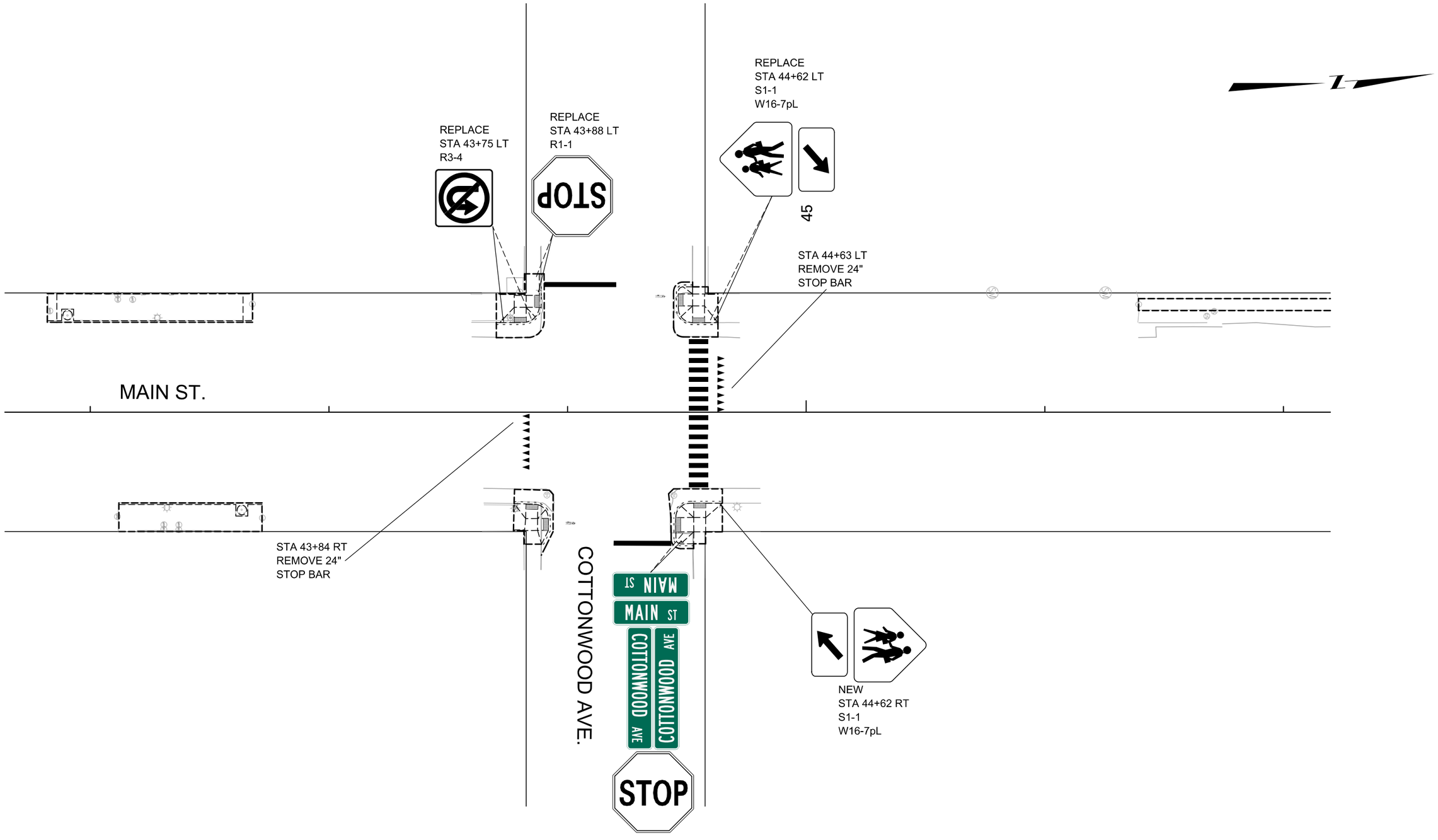
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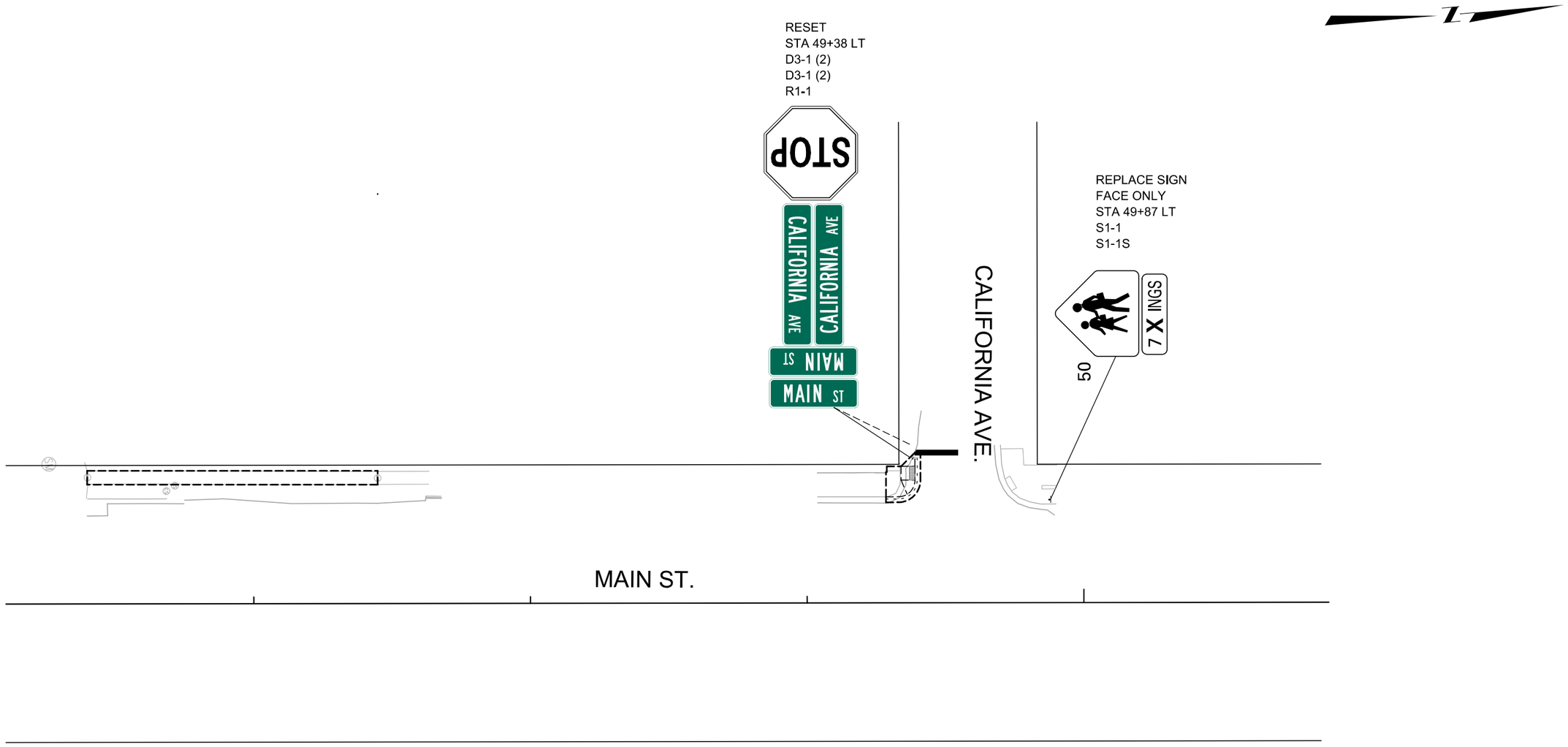
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