

INDEX OF SHEETS

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09-18-2026 LETTING ITEM 086

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED

CITY OF BELLEVILLE
WEST MAIN STREET RESURFACING
FAU ROUTE 9182
ST. CLAIR COUNTY
SECTION: 22-00176-06-RS, 23-00176-07-RS
& 24-00176-08-RS
PROJECT: IHZ7 (687)
JOB NO.: C-98-012-26

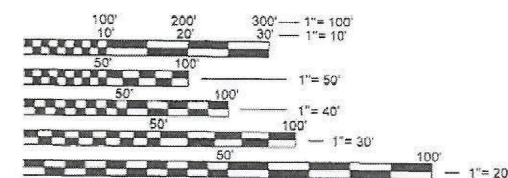
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO.	97854	



LOCATION OF SECTION INDICATED THUS:

SCALE IN FEET

PLAN 1" = 20'
INTERSECTION 1" = 5'

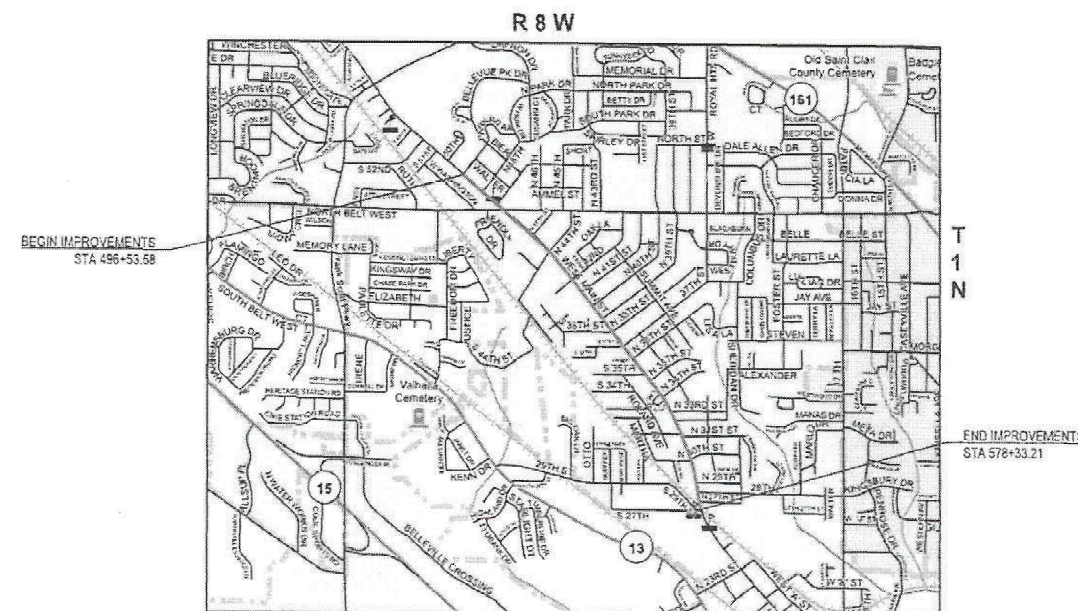


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

DESIGN DESIGNATION

ROADWAY CLASSIFICATION = MINOR ARTERIAL
DESIGN SPEED = 35 MPH
CURRENT ADT = 8,150
DESIGN YEAR ADT (2025) = 8,150



LOCATION MAP
SCALE 1"=750'

LENGTH OF PROJECT = 8179.4 FT = 1.55 MI

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
APPROVED	<u>03/12/26</u> <u>[Signature]</u> City of Belleville, Mayor
PASSED	<u>4/7/26</u> <u>[Signature]</u> District # 8 Engineer of Local Roads & Streets
RELEASING FOR BID BASED ON LIMITED REVIEW	<u>4/7/26</u> <u>[Signature]</u> Deputy Director of Highways, Region # 5 Engineer



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Street, Suite 200
Belleville, IL 62220
618.416.4588
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Call/Email: St. Louis, Belleville, St. Charles
ILLINOIS DESIGN FIRM LICENSE NO. 194.801118

EXPIRES 11/30/2027

BRANDON BECKEMEYER, P.E. DATE: 03/13/2026

221111.024

HIGHWAY STANDARDS

000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALK
424016-06	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424021-07	DEPRESSED CORNER FOR SIDEWALKS
424026-04	ENTRANCE / ALLEY PEDESTRIAN CROSSINGS
442201-04	CLASS B PATCHES
602301-04	INLET TYPE A
604001-05	FRAME AND LIDS TYPE 1
604006-05	FRAME AND GRATE TYPE 3
604016-04	FRAME AND GRATE TYPE 4
606001-09	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-09	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701602-10	URBAN LANE CLOSURE MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701701-10	URBAN LANE CLOSURE MULTILANE INTERSECTION
701801-06	SIDEWALK CORNER OR CROSSWALK CLOSURE
701901-11	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
729001-01	APPLICATION OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
780001-05	TYPICAL PAVEMENT MARKINGS
814001-03	HANDHOLES
814006-03	DOUBLE HANDHOLES
873001-02	TRAFFIC SIGNAL GROUNDING AND BONDING
876001-04	PEDESTRIAN PUSH-BUTTON POST
878001-11	CONCRETE FOUNDATION DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUTS FOR DETECTION LOOPS
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS

GENERAL NOTES

UTILITIES

1. THE FOLLOWING UTILITY COMPANIES MAY HAVE FACILITIES LOCATED WITHIN THE LIMITS OF CONSTRUCTION WHICH MAY REQUIRE ADJUSTMENT, RELOCATION OR REMOVAL. ALL ARE MEMBERS OF J.U.L.I.E., UNLESS NOTED OTHERWISE.		
CITY OF BELLEVILLE (SANITARY & STORM SEWER) 512 W MAIN STREET BELLEVILLE, IL 62220 JASON POOLE (618)239-3454	AMEREN IP (GAS & ELECTRIC) 2600 NORTH CENTER STREET MARYVILLE, IL 62062 SAM KASSING (618) 972-1965	AT&T (TELEPHONE & FIBER OPTICS) 1420 FRONTAGE RD O'FALLON, IL 62269 STEPHEN WILLIS (618) 407-5814
CHARTER COMMUNICATIONS 101 NORTHWEST PLAZA ST. ANN, MO 63074 JORDAN STAAT (314)393-3321	ILLINOIS CENTURY NETWORK (FIBER OPTICS) SPRINGFIELD, IL ROBERT DURKIN (217) 558-1130	VERIZON (TELEPHONE) 111 EAST STATE ST MASCOUTAH, IL 62258 (618)566-9815
SEGRA (FIBER OPTICS) 900 WALNUT ST UNIT 150 ST. LOUIS, MO 63102 TODD LEMONS (636) 697-2648	ILLINOIS AMERICAN WATER (WATER) 100 NORTH WATER WORK DR. BELLEVILLE, IL 62223 AMY GOULD (618) 239-3212	
JOINT UTILITY LOCATING INFORMATION FOR EXCAVATIONS PHONE: 800-892-0123		

2. ALL EXISTING UTILITY ACCESS COVERS SUCH AS MANHOLES, VALVE BOXES, VAULT COVERS, METER COVERS, AND OTHER SURFACE APPURTENANCES - EVEN IF THERE IS NO SPECIFIC CALLOUT - SHALL BE ADJUSTED TO THE PROPER FINISH GRADE ELEVATION ACCORDING TO THE REQUIREMENTS OF THE AFFECTED UTILITY COMPANY.

GENERAL

3. THE CONTRACTOR SHALL PROVIDE ALL CONSTRUCTION LAYOUT AND MATERIAL TESTING NECESSARY TO COMPLETE THE PROJECT TO THE PLANS AND SPECIFIED TOLERANCES. ELECTRONIC CADD FILES WILL BE PROVIDED TO CONTRACTOR TO AID IN CONSTRUCTION LAYOUT UPON RECEIPT OF A CADD EXCHANGE AGREEMENT.

4. AT THE CONCLUSION OF THE PROJECT, THE CONTRACTOR SHALL PROVIDE AS-BUILT DRAWINGS FOR THE OWNER'S RECORDS.

5. THE CONTRACTOR SHALL PROVIDE A PORTABLE RESTROOM FACILITY WITHIN THE CONSTRUCTION LIMITS. ADJACENT BUILDING RESTROOMS ARE NOT AVAILABLE FOR USE.

EARTHWORK AND GRADING

6. TOPSOIL SHALL BE SPREAD EVENLY (4" MIN.) OVER ALL THE LAWN AREAS WITHIN THE SITE TO MEET THE FINAL GRADE PRIOR TO CONCLUDING EARTHWORK OPERATIONS. TOPSOIL MAY CONSIST OF SALVAGED TOPSOIL, EXISTING TOPSOIL AMENDED WITH 2" OF IMPORTED COMPOST, AND/OR BE IMPORTED FROM PRE-APPROVED SOURCES AS NEEDED FOR SUPPLEMENTATION.

REMOVALS

7. THE CONTRACTOR SHALL PROTECT EXISTING TREES TO REMAIN AND AVOID COMPACTING THE AREA UNDER THE TREE'S DRIPLINE. IF TREE ROOTS ARE ENCOUNTERED, THEY SHALL BE SAWN OFF AT THE EDGE OF THE EXCAVATION RATHER THAN RIPPED WITH EQUIPMENT.

8. THE CONTRACTOR SHALL REMOVE TRAFFIC SIGNS WHICH INTERFERE WITH CONSTRUCTION OPERATIONS AND RE-ERECT THEM AT TEMPORARY LOCATIONS TO SAFELY MAINTAIN TRAFFIC CONTROL THROUGHOUT THE CONSTRUCTION PERIOD. AS SOON AS CONSTRUCTION OPERATIONS ALLOW, ALL TRAFFIC SIGNS SHALL BE PERMANENTLY LOCATED.

PAVING

9. NON-CHLORIDE ACCELERATED HIGH EARLY STRENGTH CONCRETE MIX SHALL BE USED FOR THE CONSTRUCTION OF PCC ENTRANCES AND SIDE ROADS. A COMPRESSIVE STRENGTH OF 3,000 PSI SHALL BE ACHIEVED WITHIN 24-36 HOURS. THE COST OF THIS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR THE VARIOUS PCC PAVEMENT ITEMS INCLUDED IN THE CONTRACT.

10. NON-CHLORIDE ACCELERATED HIGH EARLY STRENGTH CONCRETE MIX SHALL BE USED FOR ALL PCC PATCHING. A COMPRESSIVE STRENGTH OF 3,000 PSI SHALL BE ACHIEVED WITHIN 24-26 HOURS. THE COST OF THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR THE VARIOUS PATCHING ITEMS INCLUDED IN THE CONTRACT.

11. AT VARIOUS LOCATIONS, IT MAY BE NECESSARY TO TRANSITION PROPOSED CONCRETE CURB OR GUTTER TO MEET EXISTING CURBS OR GUTTERS AND STORM SEWER INLETS. THE MINIMUM LENGTH OF TRANSITIONAL CONCRETE GUTTER SHALL BE 10 FEET, UNLESS DIRECTED OTHERWISE BY THE ENGINEER.

DRAINAGE

12. STORM SEWER INVERTS SHOWN ON THE PLANS HAVE BEEN CALCULATED TO THE CENTER OF THE STRUCTURE. THE STORM SEWER SLOPES SHOWN ON THE PLANS ARE THE PERCENT GRADE FROM CENTER TO CENTER OF STRUCTURE. THE LENGTH OF STORM SEWERS SHOWN ON THE PLANS IS THE DISTANCE FROM INSIDE CENTER TO CENTER OF STRUCTURE. STORM SEWER WILL BE MEASURED AND PAID FOR AS SPECIFIED IN ARTICLES 550.09 AND 550.10 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION."

13. THE OFFSETS TO ALL INLETS AND MANHOLES ARE GIVEN TO THE CENTER OF THE OPENING AT THE BASE OF THE FRAME AND GRATE OR LID. CONCENTRIC DRAINAGE STRUCTURES WERE ASSUMED WHEN CALCULATING THESE DIMENSIONS.

14. THE CONTRACTOR SHALL INCLUDE THE COST OF MAKING CONNECTIONS TO EXISTING DRAINAGE STRUCTURES IN THE CONTRACT UNIT PRICE FOR THE STORM SEWER ITEMS INVOLVED.

15. FOR SEWERS WITH A DESIGN GRADE OF LESS THAN ONE PERCENT (1%), FIELD VERIFICATION OF THE STORM SEWER GRADE WILL BE REQUIRED FOR EACH INSTALLED REACH OF SEWER PRIOR TO ANY SURFACE RESTORATION OR INSTALLATION OF ANY SURFACE IMPROVEMENTS. VERIFICATION SHALL BE BY VISUAL INSPECTION, LASER LEVEL, OR FIELD SURVEY TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE.

16. MANHOLES AND DRAINAGE STRUCTURES MAY BE ADJUSTED WITH GRADE RINGS FOR ADJUSTMENTS UP TO TWELVE (12) INCHES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ADJUSTMENTS REQUIRED TO MATCH FINISHED GRADE.

17. ALL PIPE TRENCHES UNDER AND WITHIN 2 FEET OF PAVED AREAS SHALL BE BACKFILLED TO FINAL GRADE ENTIRELY WITH COARSE AGGREGATE, GRADATION CA 6, INCLUDING BEDDING.

18. A MINIMUM 10-FOOT HORIZONTAL AND 18-INCH VERTICAL SEPARATION SHALL BE MAINTAINED BETWEEN ALL WATER AND SEWER MAINS. WHERE PHYSICAL CONSTRAINTS PREVENT THIS REQUIREMENT FROM BEING MET, ALTERNATIVE METHODS FOR PREVENTING CROSS-CONTAMINATION BETWEEN THE SEWER AND WATER MAIN SHALL BE PROVIDED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR WATER AND SEWER CONSTRUCTION IN ILLINOIS AND AS APPROVED BY THE ENGINEER.

PAVEMENT MARKING

19. THE PAVEMENT MARKING LOCATIONS SHOWN IN THE PLANS ARE APPROXIMATE. PROPOSED CROSSWALKS AND STOP BARS SHALL BE ADJUSTED AS DIRECTED BY THE ENGINEER, IF NECESSARY TO MATCH FIELD CONDITIONS. IF ADDITIONAL WORK IS ADDED AND NOT COVERED BY THE PLANS AND SPECIFICATIONS, THE ADDITIONAL WORK WILL BE PAID FOR AT AN AGREED UPON UNIT COST FOR THE ITEM.

APPROXIMATE QUANTITIES, SYMBOLS & ABBREVIATIONS

20. THE FOLLOWING ITEMS AND APPROXIMATE QUANTITIES ARE INCLUDED IN THE "SUMMARY OF QUANTITIES" IN ORDER TO ESTABLISH A UNIT COST FOR WORK WHICH MAY BE REQUIRED TO CONSTRUCT THIS SECTION. THE ACTUAL QUANTITY OF EACH ITEM SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD

AGGREGATE FOR TEMPORARY ACCESS	100	TON
TEMPORARY RAMP	300	SQ YD
INCIDENTAL HOT-MIX ASPHALT SURFACING	182	TON
TEMPORARY PAVEMENT MARKING LINE - 4" - PAINT	47255	FOOT
TEMPORARY PAVEMENT MARKING LINE - 12" - PAINT	380	FOOT
DETECTOR LOOP, TYPE I	1368	FOOT

ASSUMED NO REPLACEMENT OF LOOP DETECTORS AT N BELT WEST. IF EXISTING LOOP DETECTORS ARE DAMAGED DURING MILLING, REPLACEMENT OF LOOP DETECTORS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR DETECTOR LOOP, TYPE I.

21. THE FOLLOWING SYMBOLS, ABBREVIATIONS AND PATTERNS SUPPLEMENT SUPERCEDE HIGHWAY STANDARD 000001:

BC	BACK OF CURB
BSW	BACK OF SIDEWALK
BO	BY OTHERS (USED IN CONJUNCTION WITH TBA & TBR)
CE	COMMERCIAL ENTRANCE
CONSTR	CONSTRUCTION
CP	CONTROL POINT
DND	DO NOT DISTURB
ELEV	ELEVATION
FC	FRONT OF CURB
FSW	FRONT OF SIDEWALK
ME	MATCH EXISTING
O/C	OIL AND CHIP
PERM	PERMENANENT
PVI	POINT OF VERTICAL INTERSECTION
PGL	PROFILE GRADE LINE
SPL	SPECIAL
TBA	TO BE ADJUSTED
TBR	TO BE REMOVED
TBRL	TO BE RELOCATED
TYP	TYPICAL
UON	UNLESS OTHERWISE NOTED
W	WIDTH

COMMITMENTS

NONE

FILE NAME = 221111.024 - COVER SHEET.DWG

 www.oatesassociates.com ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115	USER NAME = AIDAN WRIGHT	DESIGNED - BRB	REVISED -	 Great. Big. Small Town.™	GENERAL NOTES			FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - ANW	REVISED -					9182	22-00176-06-RS	ST. CLAIR	74	2
	PLOT SCALE = 1' = 1'	CHECKED - KBG	REVISED -					W MAIN STREET RESURFACING		CONTRACT NO. 97894		
	PLOT DATE = 2026-04-14	DATE - 2026-03-13	REVISED -					FED. ROAD DIST. NO. -	ILLINOIS	FED. AID PROJECT		
					SCALE:	SHEET NO. 1 OF 1 SHEETS						

FILE NAME = 221111.024 - COVER SHEET.DWG

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1377
		25000110	SEEDING, CLASS 1A	ACRE	0.50
		25000400	NITROGEN FERTILIZER NUTRIENT	POUND	45
		25000500	PHOSPHORUS FERTILIER NUTRIENT	POUND	45
		25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	45
		25100105	MULCH, METHOD 1	ACRE	0.50
		28000500	INLET AND PIPE PROTECTION	EACH	58
		35101500	AGGREGATE BASE COURSE, TYPE B	CU YD	147
	*	35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	2841
		40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	100
		40600990	TEMPORARY RAMP	SQ YD	300
		40604052	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C" N70	TON	5807
	*	40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	24061

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
	*	40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	182
	*	42000301	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	SQ YD	148
		42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	87
		42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	13972
		42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	6360
	*	42400800	DETECTABLE WARNINGS	SQ FT	1491
		44000100	PAVEMENT REMOVAL	SQ YD	773
		44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	49603
		44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	149
		44000300	CURB REMOVAL	FOOT	3464
		44000600	SIDEWALK REMOVAL	SQ FT	16828
		54248510	CONCRETE COLLAR	CU YD	0.6
		55100500	STORM SEWER REMOVAL 12"	FOOT	5

S1 - SPECIALTY ITEM

 OATES ASSOCIATES www.oatesassociates.com ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115	USER NAME = AIDAN WRIGHT		DESIGNED - BRB	REVISED -	 Belleville Great Big Small Town	SUMMARY OF QUANTITIES		FAU RTE. 9182	SECTION 22-00176-06-RS	COUNTY ST. CLAIR	TOTAL SHEETS 74	SHEET NO. 3
	PLOT SCALE = 1" = 1'		DRAWN - ANW	REVISED -				W MAIN STREET RESURFACING		CONTRACT NO. 97894		
	PLOT DATE = 2026-04-14		CHECKED - KBG	REVISED -				FED. ROAD DIST. NO. -		ILLINOIS FED. AID PROJECT		
	DATE - 2026-03-13		REVISD -	REVISED -				SCALE:		SHEET NO. 1 OF 4 SHEETS		

FILE NAME = 221111.024 - COVER SHEET.DWG

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
	*	56109210	WATER VALVES TO BE ADJUSTED	EACH	4
	*	56500300	DOMESTIC METER VAULTS TO BE ADJUSTED	EACH	6
	*	60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	2
		60260100	INLETS TO BE ADJUSTED	EACH	2
		60260300	INLETS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, OPEN LID	EACH	1
		60260600	INLETS TO BE ADJUSTED WITH NEW TYPE 4 FRAME AND GRATE	EACH	2
		60500305	REMOVING INLETS	EACH	2
		60600605	CONCRETE CURB, TYPE B	FOOT	2943
		60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	176
		60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	262
		67100100	MOBILIZATION	L SUM	1
	*	70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	10
		70300221	TEMPORARY PAVEMENT MARKING LINE - 4" - PAINT	FOOT	47255

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		70300261	TEMPORARY PAVEMENT MARKING LINE - 12" - PAINT	FOOT	380
*		72000100	SIGN PANEL - TYPE 1	SQ FT	515
		72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	21
		72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	2
*		72900100	METAL POST - TYPE A	FOOT	872
*		78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	3686
*		78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	43003
*		78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	4345
*		78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	542
*		78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	224
		78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	16130
*		81028320	UNDERGROUND CONDUIT, PVC, 1" DIA.	FOOT	198
*		81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	52

SI - SPECIALTY ITEM

FILE NAME = 221111.024 - COVER SHEET.DWG

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
*		81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	56
*		81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	131
*		81028380	UNDERGROUND CONDUIT, PVC, 3 1/2" DIA.	FOOT	61
*		81400300	DOUBLE HANDHOLE	EACH	1
*		87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1077
*		87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1319
*		87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2038
*		87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	1144
*		87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	1064
*	*	87501100	TRAFFIC SIGNAL POST, 15 FT.	EACH	1
*		87600100	PEDESTRIAN PUSH-BUTTON POST, TYPE I	EACH	5
*		87800100	CONCRETE FOUNDATION, TYPE A	FOOT	3
*	*	88040355	SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
*	*	88102747	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	2
*		88200100	TRAFFIC SIGNAL BACKPLATE	EACH	3
*	*	88600100	DETECTOR LOOP, TYPE I	FOOT	1368
*	*	88800100	PEDESTRIAN PUSH BUTTON	EACH	8
*		89502200	MODIFY EXISTING CONTROLLER	EACH	1
*	*	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
*	*	89502380	REMOVE EXISTING HANDHOLE	EACH	5
*		89802385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	1
*	*	X1400031	REMOVE PEDESTRIAN PUSH-BUTTON	EACH	6
	*	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	1571
	*	X4420668	CLASS B PATCHES, TYPE IV, 8 INCH (SPECIAL)	SQ YD	649
	*	X6060044	CURB AND GUTTER (SPECIAL)	FOOT	896
	*	X6060714	CONCRETE MEDIAN (SPECIAL)	SQ FT	553

SI - SPECIALTY ITEM

SUMMARY OF QUANTITIES

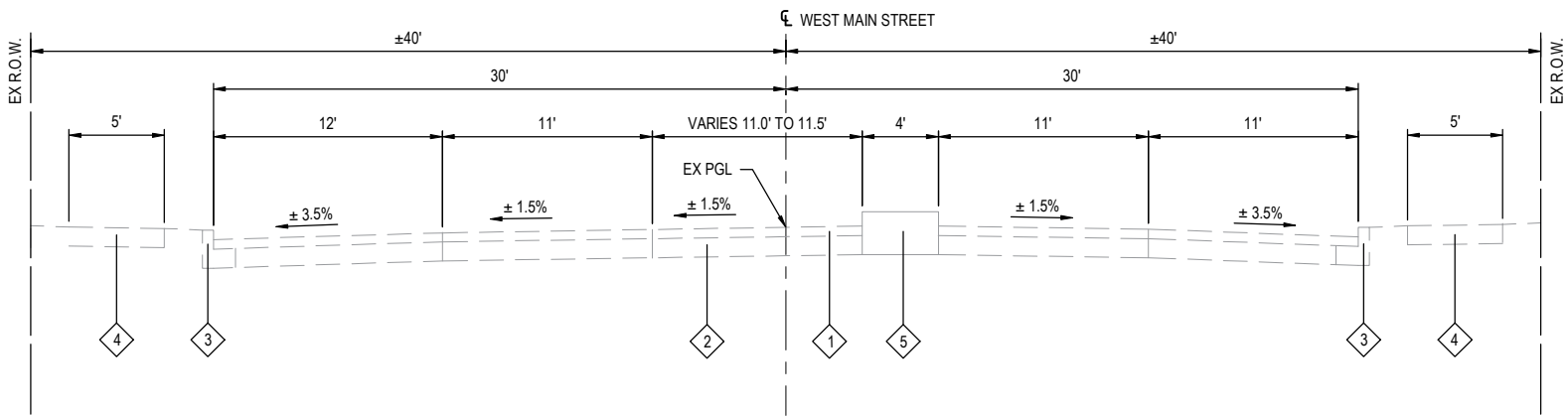
SCALE: SHEET NO. 3 OF 4 SHEETS

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
	*	X6062206	STAMPED COLORED PORTLAND CEMENT CONCRETE MEDIAN SURFACE 6 INCH	SQ FT	2464
	*	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1
	*	X8140105	HANDHOLE (SPECIAL)	EACH	6
	*	X8140115	HANDHOLE TO BE ADJUSTED	EACH	3
*	*	X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	8
	*	Z0012450	CONCRETE STEPS	CU YD	2.2
	*	Z0012455	CONCRETE STEP REMOVAL	EACH	3
	*	Z0013798	CONSTRUCTION LAYOUT	L SUM	1
	*	X4420695	CLASS B PATCHES, TYPE III, 8 INCH (SPECIAL)	SQ YD	104
	*	X4420113	CLASS B PATCHES, TYPE II, 13 INCH (SPECIAL)	SQ YD	24
	*	X4421020	CLASS B PATCHES, TYPE III, 13 INCH (SPECIAL)	SQ YD	118
	*	X4421023	CLASS B PATCHES, TYPE IV, 13 INCH (SPECIAL)	SQ YD	2076
*	*	XX009763	GREEN METHYL METHACRYLATE (MMA) PAVEMENT MARKING	SQ FT	16130

[illegible]

SI - SPECIALTY ITEM

0042

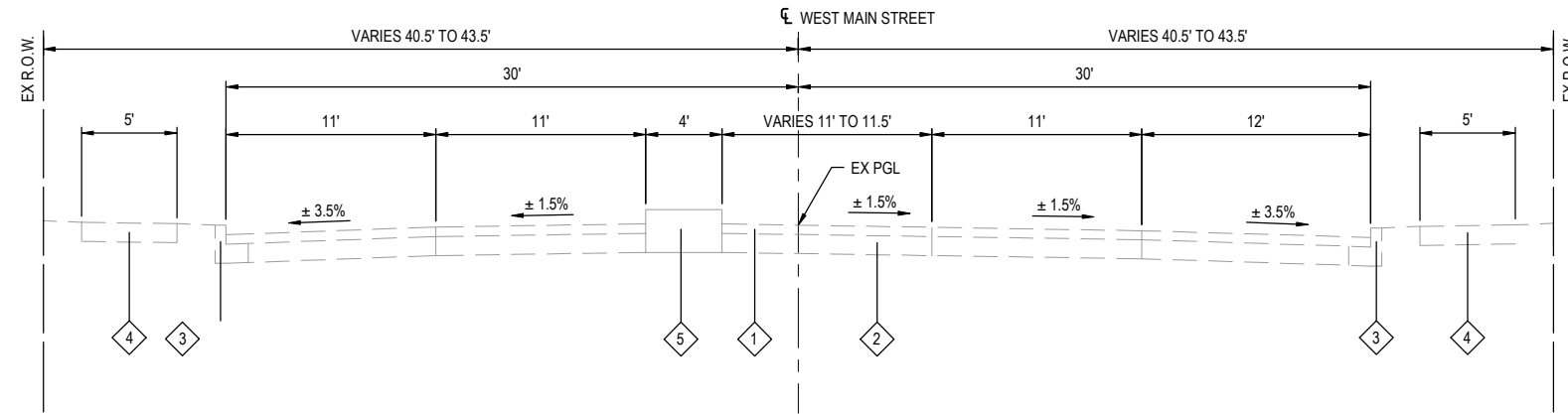


EXISTING WEST MAIN STREET

STA.508+23.51 TO STA. 511+47.58
STA. 543+34.82 TO STA. 544+99.03

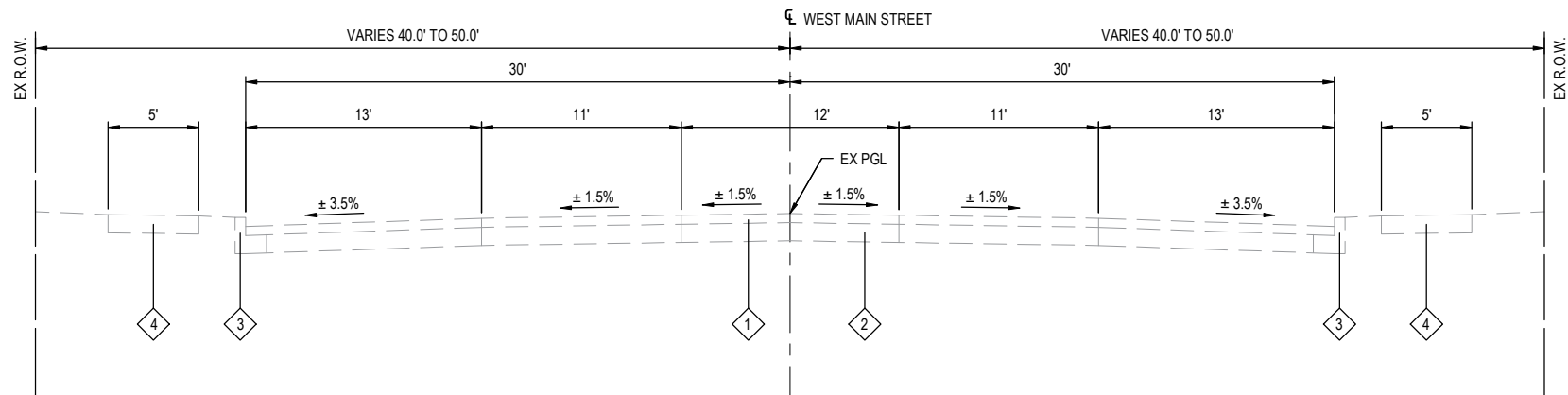
TYPICAL SECTION LEGEND

- 1 EXISTING HMA SURFACE COURSE ± 3"
- 2 EXISTING PCC SUBBASE ± 9.5"
- 3 EXISTING CURB & GUTTER
- 4 EXISTING SIDEWALK
- 5 EXISTING CONCRETE MEDIAN



EXISTING WEST MAIN STREET

STA. 503+42.7 TO STA 506+66.33
STA. 540+79.22 TO STA. 542+45.87
1 NON-RAISED MEDIAN STA. 571+88.14 TO STA. 575+14.02

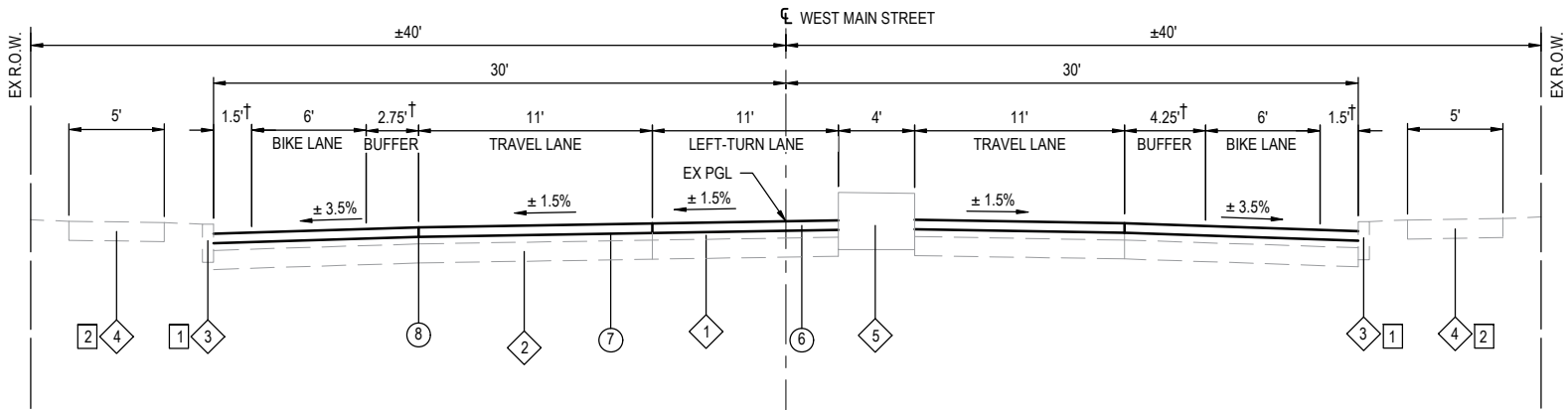


EXISTING WEST MAIN STREET

STA. 496+60.32 TO STA. 503+42.7
STA. 506+66.33 TO STA 508+23.51
STA.511+47.58 TO STA. 540+79.22
STA. 542+45.87 TO STA. 543+34.82
STA. 544+99.03 TO STA. 571+88.14

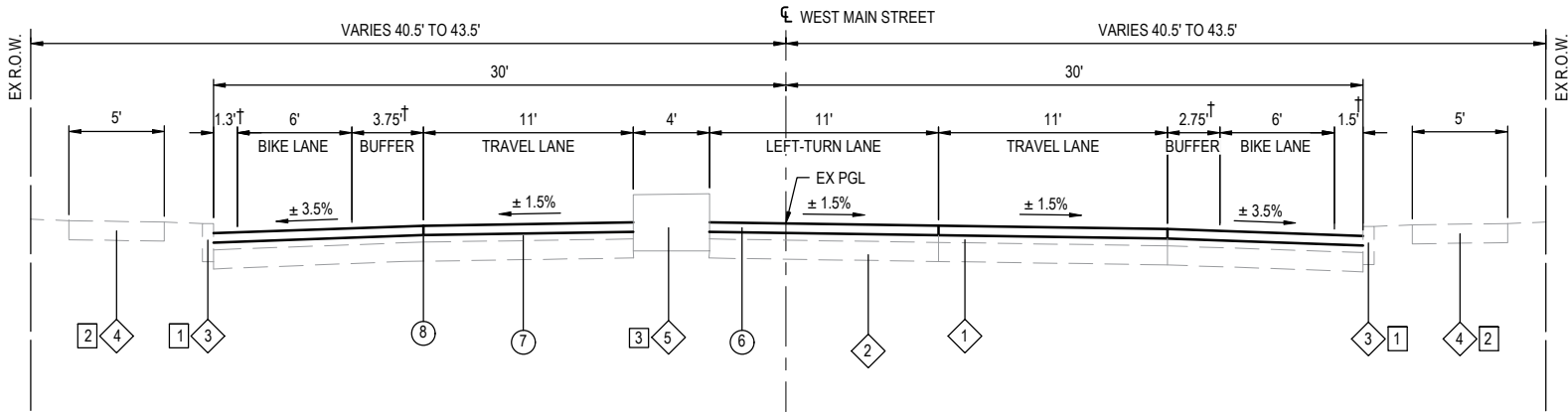
FILE NAME = 221111.024 - COVER SHEET.DWG

 www.oatesassoc.com ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115	USER NAME = AIDAN WRIGHT		DESIGNED - BRB	REVISED -	 Great. Big. Small Town.™	TYPICAL SECTIONS			FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1' = 1'		DRAWN - ANW	REVISED -					9182	22-00176-06-RS	ST. CLAIR	74	7
	PLOT DATE = 2026-04-14		CHECKED - KBG	REVISED -					W MAIN STREET RESURFACING		CONTRACT NO. 97894		
	DATE = 2026-03-13		REVISED -	SCALE:					SHEET NO. 1 OF 3 SHEETS				



PROPOSED WEST MAIN STREET

STA.508+23.51 TO STA. 511+47.58
STA. 543+34.82 TO STA. 544+99.03
↑ SEE PLANS



PROPOSED WEST MAIN STREET

STA. 503+42.7 TO STA. 506+66.33
STA. 540+79.22 TO STA. 542+45.87
↑ SEE PLANS

TYPICAL SECTION LEGEND

- 1 EXISTING HMA SURFACE COURSE ±1.5"
- 2 EXISTING PCC BASE COURSE ± 9.5"
- 3 EXISTING CURB & GUTTER
- 4 EXISTING SIDEWALK
- 5 EXISTING CONCRETE MEDIAN
- 6 PROPOSED HMA SURFACE REMOVAL 2" AND HMA SC IL-9.5 C N70 2"
- 7 PROPOSED BITUMINOUS MATERIALS (TACK COAT)
- 8 PROPOSED THERMOPLASTIC PAVEMENT MARKING LINE 4

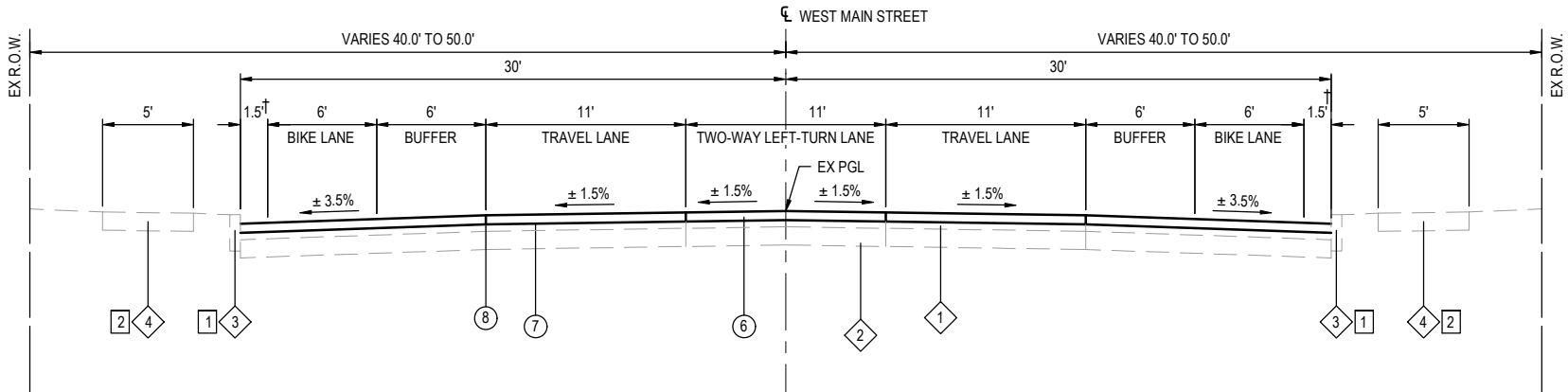
TYPICAL SECTION NOTES

- 1 INTERMITTENT CURB REPLACEMENT (SEE PLANS)
- 2 INTERMITTENT SIDEWALK REPLACEMENT (SEE PLANS)
- 3 NON-RAISED MEDIAN STA. 571+88.1 TO STA. 575+14.0

LOCATION	SURFACE COURSE
MIXTURE USE	HMA SURFACING
THICKNESS	2"
AC/PG	PG 64-22
RAP % (MAX)	5%
DESIGN AIR VOIDS	4.0% @ NDES = 70
MIX COMPOSITION	IL-9.5
FRICTION AGG	MIXTURE "C"
MIXTURE WEIGHT	112.0 LB/SQ YD/IN
QMP	QC/QA
SUBLOT SIZE	N/A
MTD	N/A

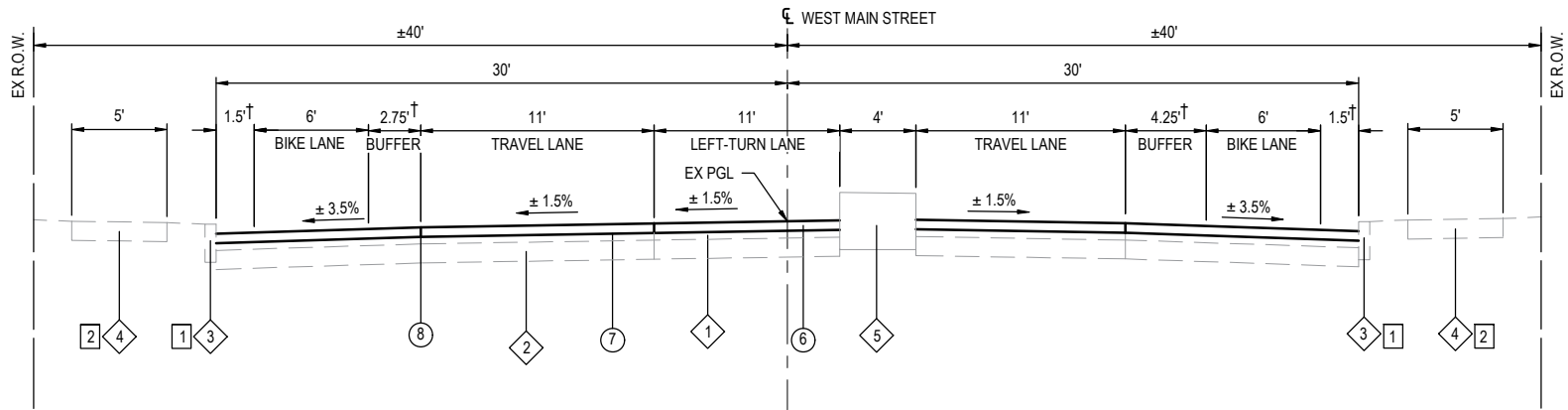
HMA MIXTURES TABLE

(NOT TO SCALE)



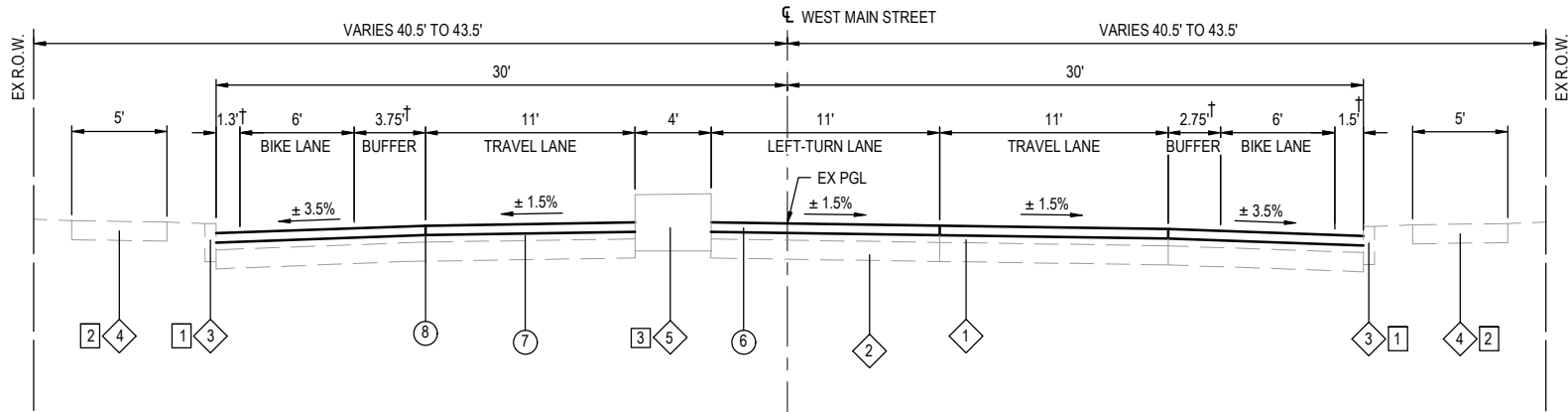
PROPOSED WEST MAIN STREET

STA. 496+60.32 TO STA. 503+42.7
STA. 506+66.33 TO STA 508+23.51
STA. 511+47.58 TO STA. 540+79.22
STA. 542+45.87 TO STA. 543+34.82
STA. 544+99.03 TO STA. 571+88.14
↑ SEE PLANS



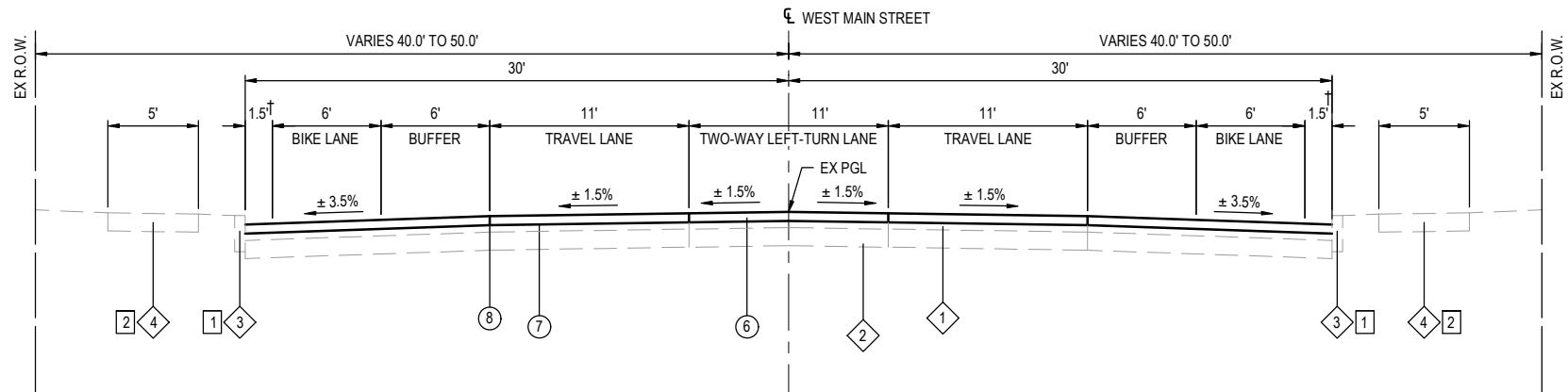
PROPOSED WEST MAIN STREET

STA.508+23.51 TO STA. 511+47.58
STA. 543+34.82 TO STA. 544+99.03
↑ SEE PLANS



PROPOSED WEST MAIN STREET

STA. 503+42.7 TO STA. 506+66.33
STA. 540+79.22 TO STA. 542+45.87
↑ SEE PLANS



PROPOSED WEST MAIN STREET

STA. 496+60.32 TO STA. 503+42.7
STA. 506+66.33 TO STA 508+23.51
STA. 511+47.58 TO STA. 540+79.22
STA. 542+45.87 TO STA. 543+34.82
STA. 544+99.03 TO STA. 571+88.14
↑ SEE PLANS

TYPICAL SECTION LEGEND

- 1 EXISTING HMA SURFACE COURSE $\pm 1.5''$
- 2 EXISTING PCC BASE COURSE $\pm 9.5''$
- 3 EXISTING CURB & GUTTER
- 4 EXISTING SIDEWALK
- 5 EXISTING CONCRETE MEDIAN
- 6 PROPOSED HMA SURFACE REMOVAL 2" AND HMA SC IL-9.5 C N70 2"
- 7 PROPOSED BITUMINOUS MATERIALS (TACK COAT)
- 8 PROPOSED THERMOPLASTIC PAVEMENT MARKING LINE 4

TYPICAL SECTION NOTES

- 1 INTERMITTENT CURB REPLACEMENT (SEE PLANS)
- 2 INTERMITTENT SIDEWALK REPLACEMENT (SEE PLANS)
- 3 NON-RAISED MEDIAN STA. 571+88.1 TO STA. 575+14.0

FILE NAME = 221111.024 - COVER SHEET.DWG

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CURB & GUTTER

STATION	STATION	OFFSET	AGG BSE CSE B	AGG BSE CSE B 4	CURB REM	CONC CURB TB	COMB CC&G B6.12	COMB CC&G B6.18	CURB & GUTTER SPL	STAMP CLRD PCC MED 6	CONC MED SPL
			(CU YD)	(SQ YD)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(SQ FT)	(SQ FT)
496+60	496+95	LT		2	25	25					
498+58	499+20	LT		4	62	62					
499+58	500+16	LT/RT	21						128	352	
499+62	499+84	RT		5							44
499+74	500+04	LT/RT		4	60	60					
499+94	500+16	LT		5							44
501+22	502+08	LT		11	87	39	49				
505+41	505+95	LT		12	53			53			
514+47	515+11	LT		3	53	53					
519+17	520+16	RT		7	91	102					
519+23	519+57	LT		6	36	13		23			
520+18	520+40	RT		5							44
520+36	520+65	LT		2	30	30					
520+92	521+53	LT/RT	21						128	352	
521+05	521+90	LT/RT		8	126	126					
521+28	521+50	LT		5							44
526+18	526+71	RT		3	40	40					
526+34	526+97	LT			40						
526+34	526+42	LT		4				16			
526+76	526+97	LT		2		24					
527+70	528+00	LT		2	30	30					
528+02	528+82	LT/RT	21	5	73	73			128	352	
528+56	528+78	LT		5							44
529+51	530+39	LT		4	68	67					
530+17	530+54	RT		2	38	38					
532+84	533+78	LT		5	76	77					
533+98	534+59	LT/RT	21						128	352	
534+01	534+23	RT		5							44
534+18	534+38	LT/RT		3	40	40					
534+33	534+45	LT		3							25
536+10	537+07	LT			79						
536+10	536+15	LT		3				13			
536+48	537+07	LT		4		66					
538+89	539+65	RT		3	43	43					
539+30	540+39	LT			95						
539+30	539+89	LT		3		47					
539+89	540+39	LT		9			50				
542+06	543+80	LT/RT			335						
542+06	543+80	LT/RT		27				118			
543+04	543+58	RT		5		73					
545+72	547+31	LT		14	163	131	32				
545+87	546+95	RT		7	107	107					
548+44	548+92	LT		3	48	48					
549+40	550+34	RT		4	67	67					
549+96	550+50	LT		3	54	54					
551+12	551+83	LT		4	56	65					
552+25	552+63	LT		2	38	38					
552+85	553+46	LT/RT	21						128	352	
552+88	553+10	RT		5							44
553+05	553+25	LT/RT		3	40	40					
553+20	553+42	LT		5							44
553+76	554+06	RT		2	30	30					
554+43	555+05	RT		3	50	50					
SUBTOTAL			105	231	2,233	1,758	131	223	640	1,760	377

CURB & GUTTER NOTES:

- THE TRANSITION FROM CURB AND GUTTER SPECIAL TO BARRIER CURB SHALL BE INCLUDED IN THE UNIT COST PER FOOT FOR CONC CURB TB.
- SEE SIDEWALK SCHEDULE FOR THE REST OF AGG BSE CSE 4 QUANTITY.

CURB & GUTTER (CONT.)

STATION	STATION	OFFSET	AGG BSE CSE B	AGG BSE CSE B 4	CURB REM	CONC CURB TB	COMB CC&G B6.12	COMB CC&G B6.18	CURB & GUTTER SPL	STAMP CLRD PCC MED 6	CONC MED SPL
			(CU YD)	(SQ YD)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(SQ FT)	(SQ FT)
555+14	555+96	LT		6	94	94					
555+84	556+47	RT		5	74	74					
556+84	557+53	LT		4	57	57					
558+55	559+68	LT		6	94	94					
560+59	561+58	LT			97						
560+59	560+71	LT		2		22					
560+59	561+58	LT		10				39			
560+70	562+11	RT		9	140	140					
561+19	561+58	LT		3		40					
561+70	562+31	LT/RT	21						128	352	
561+73	561+95	RT		5							44
561+90	561+10	LT/RT		1	20	20					
562+05	562+27	LT		5							44
563+19	563+79	RT		4	67	67					
563+23	563+80	LT			32						
563+23	565+24	LT		9		139					
563+94	564+13	LT			79						
565+45	566+13	RT		4	68	68					
566+80	566+93	LT		1	13	13					
567+32	568+17	RT		3	53	53					
568+33	569+15	LT		6	91	97					
568+59	569+29	RT		6	91	91					
570+06	570+67	LT/RT	21						128	352	
570+09	570+31	RT		5							44
570+26	570+46	LT/RT		3	40	40					
570+41	570+63	LT		5							44
572+65	573+02	RT		2	37	37					
573+35	575+07	LT			84						
573+35	573+54	LT		3		39					
573+78	574+07	LT		8			45				
SUBTOTAL			42	115	1,231	1,185	45	39	256	704	176
TOTAL			147	346	3,464	2,943	176	262	896	2,464	553

CURB & GUTTER NOTES:

- THE TRANSITION FROM CURB AND GUTTER SPECIAL TO BARRIER CURB SHALL BE INCLUDED IN THE UNIT COST PER FOOT FOR CONC CURB TB.
- SEE SIDEWALK SCHEDULE FOR THE REST OF AGG BSE CSE 4 QUANTITY.

CONCRETE STEPS

STATION	OFFSET	CONC STEP REMOV	NUMBER OF STEPS	CONCRETE STEPS	STAIR WIDTH	TREAD DIMENSION	RISER DIMENSION
(NOTE 1 & 2)		(EACH)		(CU YD)	(FOOT)	(INCH)	(INCH)
496+99.4	LT		2	0.4	4.0	12	7.4
497+11.9	LT		2	0.3	4.0	12	5.5
497+22.9	LT		2	0.3	4.0	12	4.2
526+85.7	LT		1	0.3	2.8	24	7.4
555+81.2	RT	3	3	0.9	4.0	12	6.0
TOTAL		3	10	2.2			

STEP NOTES:

- SEE INTERSECTION DETAILS FOR CONSTRUCTION LIMITS AND PROPOSED SLOPES.
SEE CONSTRUCTION DETAILS SHEET FOR STEP DETAILS.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CONTACT EACH PROPERTY OWNER AND VERIFY THE LOCATION AND WIDTH OF ALL APPROACH SIDEWALKS.

SCHEDULE OF QUANTITIES

PAVEMENT

STATION	STATION	OFFSET	HMA SC IL-9.5 C N70	BIT MATLS TACK CT	INCIDENTAL HMA SURFACING	HMA SURF REM VAR DP	HMA SUF REM 2
			(TON)	(POUND)	(TON)	(SQ YD)	(SQ YD)
496+54	501+71	LT/RT	380	1,548	5	47	3,253
501+71	505+62	LT/RT	282	1,161	7	60	2,496
505+62	507+50	LT/RT	138	569	3	29	1,235
507+50	514+89	LT/RT	544	2,187	1	5	4,390
514+89	519+45	LT/RT	342	1,396	6	53	2,931
519+45	526+54	LT/RT	523	2,130	7	62	3,986
526+54	529+80	LT/RT	237	996	11	100	2,113
529+80	533+00	LT/RT	240	983	5	41	2,126
533+00	536+28	LT/RT	238	978	5	50	2,034
536+28	539+50	LT/RT	241	1,004	9	77	1,729
539+50	542+75	LT/RT	244	1,043	16	143	2,176
542+75	546+05	LT/RT	246	1,070	20	180	2,187
546+05	551+42	LT/RT	400	1,693	21	190	3,522
551+42	555+42	LT/RT	289	1,209	12	110	2,567
555+42	558+92	LT/RT	261	1,090	10	88	2,333
558+92	560+80	LT/RT	140	582	5	45	1,249
560+80	564+25	LT/RT	249	1,052	13	113	2,214
564+25	568+53	LT/RT	320	1,302	4	33	2,830
568+53	573+57	LT/RT	373	1,586	22	145	3,305
573+57	575+07.4	LT/RT	120	482			927
TOTAL			5807	24061	182	1571	49603

PAVEMENT NOTES:

1. APPLICATION RATES USED FOR QUANTITY ESTIMATES ARE AS FOLLOWS:
HOT-MIX ASPHALT: 0.056 TONS/SQYD/IN
TACK COAT AFTER MILLING: 0.05 LB/SQFT
THE PROPOSED SURFACE COURSE SHALL BE 2 IN. THICK.
2.

SIDEWALK

STATION	STATION	OFFSET	AGG BSE CSE B 4	PC CONC SIDEWALK 4	PC CONC SIDEWALK 6	DETECTABLE WARNINGS	SIDEWALK REM
			(SQ YD)	(SQ FT)	(SQ FT)	(SQ FT)	(SQ FT)
496+54	501+71	LT/RT	173	1,044	512	120.5	1,295
501+71	505+62	LT/RT	103	861	70	36.5	893
505+62	507+50	LT/RT	19	88	83	12.0	137
507+50	514+89	LT/RT	17	92	62	12.0	117
514+89	519+45	LT/RT	49	360	79	43.0	327
519+45	526+54	LT/RT	151	825	535	117.5	1,001
526+54	529+80	LT/RT	132	863	504	118.0	856
529+80	533+00	LT/RT	30	163	106	33.5	189
533+00	536+28	LT/RT	99	319	570	127.0	832
536+28	539+50	LT/RT	64	317	256	48.5	414
539+50	542+75	LT/RT	90	476	336	79.0	1,371
542+75	546+05	LT/RT	95	489	368	74.5	1,814
546+05	551+42	LT/RT	280	2,123	397	51.0	1,035
551+42	555+42	LT/RT	230	1,466	605	143.5	1,566
555+42	558+92	LT/RT	131	841	339	69.0	960
558+92	560+80	LT/RT	33	229	66	34.5	362
560+80	564+25	LT/RT	248	1,698	530	133.5	1,691
564+25	568+53	LT/RT	57	362	150	40.0	474
568+53	573+57	LT/RT	253	1,519	755	178.5	1,377
573+57	575+00	LT/RT	6	17	37	19.0	117
TOTAL			2,260	13,972	6,360	1,491	16,828

SIDEWALK NOTES:

1. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CONTACT EACH PROPERTY OWNER AND VERIFY THE LOCATION AND WIDTH OF ALL APPROACH WALKWAYS.
2. SEE CONSTRUCTION DETAILS SHEET AND HIGHWAY STANDARD 424001 FOR CURB RAMP DETAILS.

PAVEMENT MARKING

STATION	STATION	OFFSET	TEMP PVT MK L 4 (WHITE) (NOTE 1)	TEMP PVT MK L 4 (YELLOW) (NOTE 1)	TEMP PVT MK L 12 (WHITE) (NOTE 1)	THPL PVT MK LINE 4 (WHITE) (NOTE 1)	THPL PVT MK LINE 4 (YELLOW) (NOTE 1)	THPL PVT MK LINE 8 (WHITE) (NOTE 1)	THPL PVT MK LINE 8 (YELLOW) (NOTE 1)	THPL PVT MK LINE 12 (WHITE) (NOTE 1)	THPL PVT MK LINE 24 (WHITE)	THPL PVT MK LTR & SYM (WHITE) (NOTE 1) (SQ FT)	MMA PVT MK LINE 24 (WHITE) (NOTE 1) (FOOT)	GREEN MMA PVT MK (GREEN) (SQ FT)	PVT MKG REM WTR BLAST (SQ FT)
496+54	501+71	LT/RT	1960	1314	21	1644	1314	316		21		240	174	480	1112
501+71	505+62	LT/RT	1712	1100	11	1551	1037	160	63	11		100	48	720	948
505+62	507+50	LT/RT	438	307	12	377	307	61		59	47	86	455		260
507+50	514+89	LT/RT	3155	1737	22	2729	1674	426	63	68	49	250	397	787	1652
514+89	519+45	LT/RT	1708	1180	9	1444	1180	263		9		144	52	960	971
519+45	526+54	LT/RT	2432	1813	36	2028	1813	404		36		298	220	720	1451
526+54	529+80	LT/RT	804	835	13	652	835	152		13		178	202	660	559
529+80	533+00	LT/RT	1555	820	12	1352	820	203		12		110	56	480	804
533+00	536+28	LT/RT	1418	840	14	1265	840	153		14		209	204	480	766
536+28	539+50	LT/RT	1060	845	31	928	845	132		31		188	128	720	666
539+50	542+75	LT/RT	1034	749	12	905	722	130	27	46		236	178	960	606
542+75	546+05	LT/RT	1078	672	27	887	647	191	25	62	34	144	224	720	610
546+05	551+42	LT/RT	2093	1383	28	1798	1383	296		28	35	233	136	960	1186
551+42	555+42	LT/RT	966	932	25	815	932	151		25		204	231	720	658
555+42	558+92	LT/RT	1172	915	26	980	915	192		26		125	97	720	722
558+92	560+80	LT/RT	670	490	13	584	490	85		13		74	63	606	400
560+80	564+25	LT/RT	849	768	32	718	768	132		32		225	224	720	570
564+25	568+53	LT/RT	1765	1090	13	1519	1090	246		13		149	49	720	965
568+53	573+57	LT/RT	923	1068	25	653	1068	271		25		263	251	720	688
573+57	575+50	LT/RT	535	326		451	301	85	25			83	77		287
575+50	578+33	LT/RT	706	40		706	40	93			59	147	24		249
SUBTOTAL			28,033	19,222		23,984	19,019	4,142	203						
TOTAL			47,255		380	43,003		4,345		542	224	3,686	3,490	12,853	16,130

PAVEMENT MARKING NOTES:

1. SEE HIGHWAY STANDARD 780001 FOR PAVEMENT MARKING DETAILS

SEEDING

STATION	STATION	OFFSET	TOPSOIL F&P 4	SEEDING CL 1A	NITROGEN FERT NUTR (NOTE 1)	PHOSPHORUS FERT NUTR (NOTE 1)	POTASSIUM FERT NUTR (NOTE 1)	MULCH METHOD 1
			(SQ YD)	(ACRE)	(POUND)	(POUND)	(POUND)	(ACRE)
496+54	501+71	LT/RT	105	0.02	3	3	3	0.02
501+71	505+62	LT/RT	63	0.02	2	2	2	0.02
505+62	507+50	LT/RT	12	0.01	1	1	1	0.01
507+50	514+89	LT/RT	10	0.03	4	4	4	0.03
514+89	519+45	LT/RT	30	0.02	3	3	3	0.02
519+45	526+54	LT/RT	92	0.03	4	4	4	0.03
526+54	529+80	LT/RT	80	0.02	2	2	2	0.02
529+80	533+00	LT/RT	18	0.02	2	2	2	0.02
533+00	536+28	LT/RT	60	0.02	2	2	2	0.02
536+28	539+50	LT/RT	39	0.02	2	2	2	0.02
539+50	542+75	LT/RT	55	0.02	2	2	2	0.02
542+75	546+05	LT/RT	58	0.02	2	2	2	0.02
546+05	551+42	LT/RT	171	0.02	3	3	3	0.02
551+42	555+42	LT/RT	140	0.02	2	2	2	0.02
555+42	558+92	LT/RT	80	0.02	2	2	2	0.02
558+92	560+80	LT/RT	20	0.01	1	1	1	0.01
560+80	564+25	LT/RT	151	0.02	2	2	2	0.02
564+25	568+53	LT/RT	35	0.02	2	2	2	0.02
568+53	573+57	LT/RT	154	0.02	3	3	3	0.02
573+57	575+50	LT/RT	4	0.01	1	1	1	0.01
TOTAL			1377	0.50	45	45	45	0.50

SEEDING NOTES:

1. FERTILIZER AND MULCH QUANTITIES ARE SHOWN FOR INFORMATION ONLY.

UTILITY

STATION	OFFSET	WATER VALVES ADJUST	DOM MET VLTS ADJ	HANDHOLE TO BE ADJUST	EX ELEV	PR ELEV
		(EACH)	(EACH)	(EACH)		
496+60.1	LT		1		572.96	572.81
496+98.1	LT		1		573.28	572.91
505+36.6	LT	1			574.68	574.19
505+38.8	LT		1		574.70	574.19
519+17.3	RT			1	567.42	567.52
521+26.4	LT	1			564.05	564.11
521+26.4	RT		1		564.02	563.67
526+42.0	LT	1			563.52	563.46
528+14.8	RT		1		565.94	566.05
542+38.3	RT			1	564.71	564.51
551+22.8	LT	1			561.39	561.28
555+90.6	LT		1		560.70	560.83
569+28.4	RT			1	557.64	557.52
TOTAL		4	6	3		

FILE NAME = 221111.024 - COVER SHEET.DWG



USER NAME = AIDAN WRIGHT	DESIGNED - BRB	REVISED -
PLOT SCALE = 1" = 1'	DRAWN - ANW	REVISED -
PLOT DATE = 2026-04-14	CHECKED - KBG	REVISED -
	DATE - 2026-03-13	REVISED -



SCHEDULE OF QUANTITIES			FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			9182	22-00176-06-RS	ST. CLAIR	74	11
			W MAIN STREET RESURFACING		CONTRACT NO. 97894		
			FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	

SIGN

STATION	OFFSET	TYPE	DESCRIPTION	COLORS	SIZE (FT X FT)	SIGN PANEL T1 (SQ FT)	REMOV SIN PAN ASSY TA (EACH)	METAL POST TY A (FOOT)	RELOC SIN PAN ASSY TA (EACH)
498+17	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
497+25	RT	W11-2	PEDESTRAIN TRAFFIC AHEAD	YELLOW W/ BLACK	2.5X2.5	6.25		14	
499+64	CL	R1-6a	IN-STREET PED CROSSING	YLW, RED, BLK, WHT	1.0X3.0	3.0		7	
499+80	RT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		14	
		W16-7pL	LEFT DIAGONAL ARROW	YELLOW W/ BLACK	2.0X1.0	2.2			
500+04	LT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		14	
		W16-7pL	LEFT DIAGONAL ARROW	YELLOW W/ BLACK	2.0X1.0	2.2			
500+14	CL	R1-6a	IN-STREET PED CROSSING	YLW, RED, BLK, WHT	1.0X3.0	3.0		7	
503+38	LT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		16	
		W16-9p	AHEAD	YELLOW W/ BLACK	2.0X1.0	2.0			
		R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50			
504+64	RT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
506+66	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
510+67	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
516+50	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
516+54	RT		METROLINK STOP				1		
518+20	RT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		16	
		W16-9p	AHEAD	YELLOW W/ BLACK	2.0X1.0	2.0			
		R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50			
519+75	LT		METROLINK STOP				1		
520+91	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
520+98	CL	R1-6a	IN-STREET PED CROSSING	YLW, RED, BLK, WHT	1.0X3.0	3.0		7	
521+15	RT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		14	
		W16-7pL	LEFT DIAGONAL ARROW	YELLOW W/ BLACK	2.0X1.0	2.2			
521+31	LT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		14	
		W16-7pL	LEFT DIAGONAL ARROW	YELLOW W/ BLACK	2.0X1.0	2.2			
521+48	CL	R1-6a	IN-STREET PED CROSSING	YLW, RED, BLK, WHT	1.0X3.0	3.0		7	
523+81	LT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		14	
		W16-9p	AHEAD	YELLOW W/ BLACK	2.0X1.0	2.0			
524+73	RT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
525+95	RT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		14	
		W16-9p	AHEAD	YELLOW W/ BLACK	2.0X1.0	2.0			
526+03	RT		METROLINK STOP				1		
526+99	LT		METROLINK STOP				1		
528+26	CL	R1-6a	IN-STREET PED CROSSING	YLW, RED, BLK, WHT	1.0X3.0	3.0		7	
528+31	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
528+45	RT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		14	
		W16-7pL	LEFT DIAGONAL ARROW	YELLOW W/ BLACK	2.0X1.0	2.2			
528+59	LT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		14	
		W16-7pL	LEFT DIAGONAL ARROW	YELLOW W/ BLACK	2.0X1.0	2.2			
528+76	CL	R1-6a	IN-STREET PED CROSSING	YLW, RED, BLK, WHT	1.0X3.0	3.0		7	
530+24	LT		METROLINK STOP				1		
531+54	LT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		16	
		W16-9p	AHEAD	YELLOW W/ BLACK	2.0X1.0	2.0			
		R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50			
531+70	RT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		14	
		W16-9p	AHEAD	YELLOW W/ BLACK	2.0X1.0	2.0			
SUBTOTAL:						209	5	334	

SIGN (CONT.)

STATION	OFFSET	TYPE	DESCRIPTION	COLORS	SIZE (FT X FT)	SIGN PANEL T1 (SQ FT)	REMOV SIN PAN ASSY TA (EACH)	METAL POST TY A (FOOT)	RELOC SIN PAN ASSY TA (EACH)
534+03	CL	R1-6a	IN-STREET PED CROSSING	YLW, RED, BLK, WHT	1.0X3.0	3.0		7	
534+18	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
534+20	RT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		14	
		W16-7pL	LEFT DIAGONAL ARROW	YELLOW W/ BLACK	2.0X1.0	2.2			
534+36	LT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		14	
		W16-7pL	LEFT DIAGONAL ARROW	YELLOW W/ BLACK	2.0X1.0	2.2			
534+53	CL	R1-6a	IN-STREET PED CROSSING	YLW, RED, BLK, WHT	1.0X3.0	3.0		10	
536+86	LT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		14	
		W16-9p	AHEAD	YELLOW W/ BLACK	2.0X1.0	2.0			
536+88	LT		METROLINK STOP				1		
537+65	RT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
538+03	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
538+78	RT		METROLINK STOP				1		
538+95	LT		METROLINK STOP				1		
541+20	RT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
541+27	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
544+87	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
546+18	RT		METROLINK STOP				1		
546+99	LT		METROLINK STOP				1		
547+74	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
547+96	RT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
550+10	LT		METROLINK STOP				1		
550+42	RT		METROLINK STOP				1		
550+57	LT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		14	
		W16-9p	AHEAD	YELLOW W/ BLACK	2.0X1.0	2.0			
552+90	CL	R1-6a	IN-STREET PED CROSSING	YLW, RED, BLK, WHT	1.0X3.0	3.0		7	
552+93	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
553+07	RT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		14	
		W16-7pL	LEFT DIAGONAL ARROW	YELLOW W/ BLACK	2.0X1.0	2.2			
553+23	LT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		7	
		W16-7pL	LEFT DIAGONAL ARROW	YELLOW W/ BLACK	2.0X1.0	2.2		13	
553+40	CL	R1-6a	IN-STREET PED CROSSING	YLW, RED, BLK, WHT	1.0X3.0	3.0		14	
553+45	RT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50			
555+06	RT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
555+52	RT		METROLINK STOP				1		
556+00	LT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		14	
		W16-9p	AHEAD	YELLOW W/ BLACK	2.0X1.0	2.0			
557+05	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
559+50	LT		METROLINK STOP				1		
559+42	RT	W11-2	PEDESTRAIN TRAFFIC	YELLOW W/ BLACK	2.5X2.5	6.25		14	
		W16-9p	AHEAD	YELLOW W/ BLACK	2.0X1.0	2.0			
560+47	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
SUBTOTAL:						176	9	312	

FILE NAME = 22111.024 - COVER SHEET.DWG

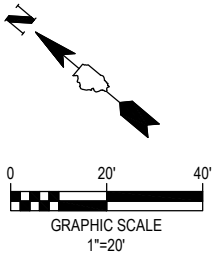
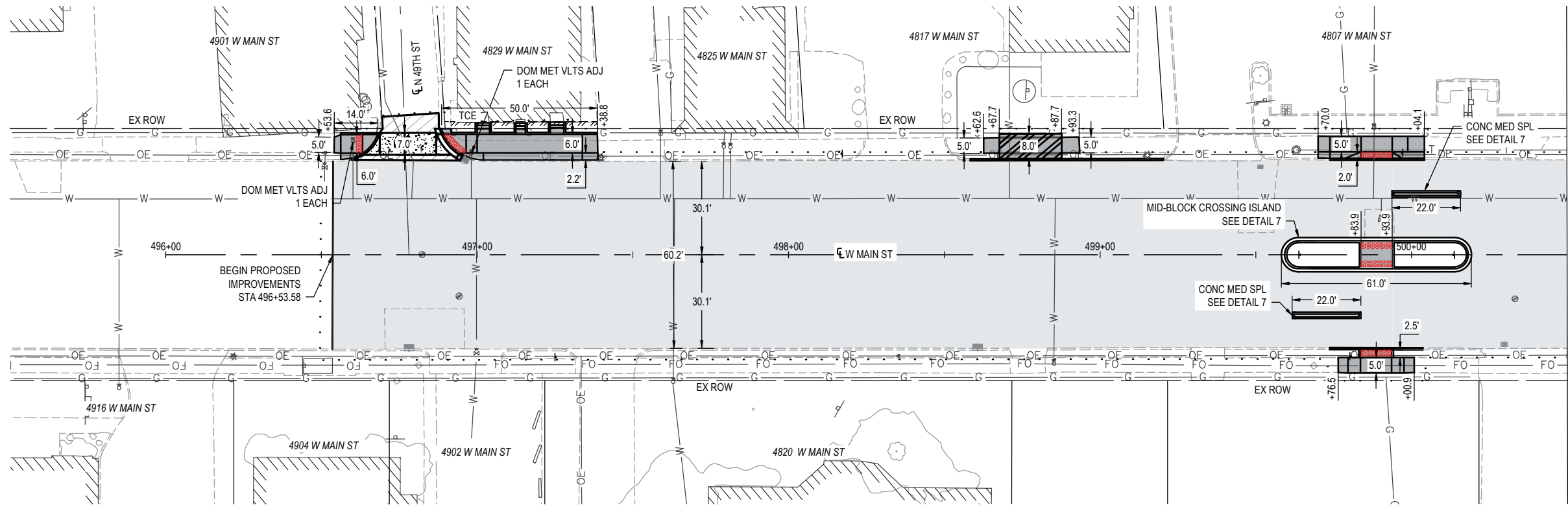
SIGN (CONT.)

STATION	OFFSET	TYPE	DESCRIPTION	COLORS	SIZE (FT X FT)	SIGN PANEL T1 (SQ FT)	REMOV SIN PAN ASSY TA (EACH)	METAL POST TY A (FOOT)	RELOC SIN PAN ASSY TA (EACH)
561+75	CL	R1-6a	IN-STREET PED CROSSING	YLW, RED, BLK, WHT	1.0X3.0	3.0		7	
561+92	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
561+92	RT	W11-2 W16-7pL	PEDESTRAIN TRAFFIC LEFT DIAGONAL ARROW	YELLOW W/ BLACK YELLOW W/ BLACK	2.5X2.5 2.0X1.0	6.25 2.2		14	
562+08	LT	W11-2 W16-7pL	PEDESTRAIN TRAFFIC LEFT DIAGONAL ARROW	YELLOW W/ BLACK YELLOW W/ BLACK	2.5X2.5 2.0X1.0	6.25 2.2		14	
562+09	RT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
562+25	CL	R1-6a	IN-STREET PED CROSSING	YLW, RED, BLK, WHT	1.0X3.0	3.0		7	
563+12	RT		METROLINK STOP				1		
564+95	LT		METROLINK STOP				1		
565+00	LT	W11-2 W16-9p	PEDESTRAIN TRAFFIC AHEAD	YELLOW W/ BLACK YELLOW W/ BLACK	2.5X2.5 2.0X1.0	6.25 2.0		14	
566+07	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
567+39	RT	W11-2 W16-9p	PEDESTRAIN TRAFFIC AHEAD	YELLOW W/ BLACK YELLOW W/ BLACK	2.5X2.5 2.0X1.0	6.25 2.0		16	
		R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50			
568+14	RT		METROLINK STOP				1		
568+42	LT	R1-1	STOP	RED W/ WHITE	2.5X2.5	6.25		13	
568+44	LT		STOP				1		
569+10	LT		METROLINK STOP				1		
570+11	CL	R1-6a	IN-STREET PED CROSSING	YLW, RED, BLK, WHT	1.0X3.0	3.0		7	
570+26	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
570+28	RT	W11-2 W16-7pL	PEDESTRAIN TRAFFIC LEFT DIAGONAL ARROW	YELLOW W/ BLACK YELLOW W/ BLACK	2.5X2.5 2.0X1.0	6.25 2.2		14	
570+44	LT	W11-2 W16-7pL	PEDESTRAIN TRAFFIC LEFT DIAGONAL ARROW	YELLOW W/ BLACK YELLOW W/ BLACK	2.5X2.5 2.0X1.0	6.25 2.2		14	
570+61	CL	R1-6a	IN-STREET PED CROSSING	YLW, RED, BLK, WHT	1.0X3.0	3.0		7	
572+83	LT		METROLINK STOP				1		
572+85	RT		METROLINK STOP				1		
572+94	LT	W11-2 W16-9p	PEDESTRAIN TRAFFIC AHEAD	YELLOW W/ BLACK YELLOW W/ BLACK	2.5X2.5 2.0X1.0	6.25 2.0		14	
573+42	LT		SPEED LIMIT	WHITE W/ BLACK					1
573+86	LT		NO THRU TRUCK TRAFFIC						1
575+09	LT	R4-4	BEGIN RIGHT TURN LANE - YIELD TO BIKES	BLACK W/ WHITE	3.0X2.5	7.50		13	
577+55	RT	R3-17	BIKE LANE	BLACK W/ WHITE	2.0X1.5	3.00		20	
	RT	R3-17b	BIKE LANE ENDS	BLACK W/ WHITE	1.0X2.5	1.50			
	RT	SPECIAL	SHARE THE ROAD	BLACK W/ WHITE	1.75x2.0	3.5			
SUBTOTAL:						130	7	226	2
TOTAL:						515	21	872	2

PAVEMENT PATCHING

STATION	STATION	OFFSET	CL B PATCH T2 13 SPL (SQ YD)	CL B PATCH T3 13 SPL (SQ YD)	CL B PATCH T4 13 SPL (SQ YD)	CL B PATCH T3 8 SPL (SQ YD)	CL B PATCH T4 8 SPL (SQ YD)
496+63.5	496+91.6	LT				17	
496+84.5	497+09.5	LT			67		
498+56.7	498+70.7	RT		19			
500+25.8	500+45.8	LT			53		
501+49.2	501+96.8	LT					31
503+14.0	503+32.0	RT		24			
505+44.2	505+82.2	LT					25
512+01.4	513+07.4	RT			112		
512+50.6	512+68.6	LT		24			
513+43.8	514+74.8	RT			261		
514+13.8	514+30.8	CL		21			
514+69.3	514+86.3	LT			45		
514+72.0	515+03.7	LT				18	
514+85.1	515+93.6	RT			72		
519+27.0	519+90.5	RT			170		
519+25.5	519+56.0	LT				20	
519+27.3	519+73.5	RT					26
521+04.4	521+71.4	RT			178		
522+38.3	522+65.3	LT			74		
523+82.2	523+99.2	LT			45		
524+33.8	524+58.8	LT			67		
525+42.2	526+30.2	LT			126		
526+13.0	526+43.5	RT			82		
526+35.2	526+92.4	LT					34
529+60.6	530+14.2	LT					35
531+21.8	531+27.8	LT		16			
532+85.7	533+42.5	LT					37
535+89.4	536+23.4	RT			90		
536+12.2	536+62.4	LT					33
536+58.6	537+34.6	RT			201		
537+53.6	537+95.1	RT			110		
538+22.8	538+64.8	LT			114		
538+94.0	539+54.8	RT					36
539+35.1	539+77.7	LT					28
542+54.0	543+10.1	RT					34
542+58.1	543+00.5	LT					28
543+73.5	543+93.5	RT	11				
545+85.3	546+35.0	LT					33
547+93.5	548+03.5	LT	13				
549+48.3	550+00.9	RT					31
550+07.7	550+71.7	RT			36		
551+23.1	551+71.4	LT					32
554+47.9	554+95.1	RT					25
555+22.0	555+60.6	LT					25
555+95.1	556+38.5	RT				24	
558+72.6	559+23.2	LT					33
560+61.5	561+01.7	LT					27
563+27.3	563+71.5	RT				25	
564+06.4	564+58.8	LT					36
566+90.1	567+10.3	RT			30		
568+44.4	568+91.1	LT					32
568+72.5	569+22.8	RT					28
572+06.4	572+16.4	RT		14			
573+99.4	575+07.4	LT/RT			143		
TOTAL			24	118	2,076	104	649

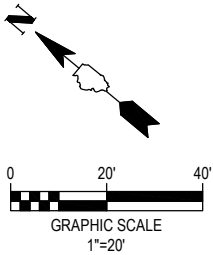
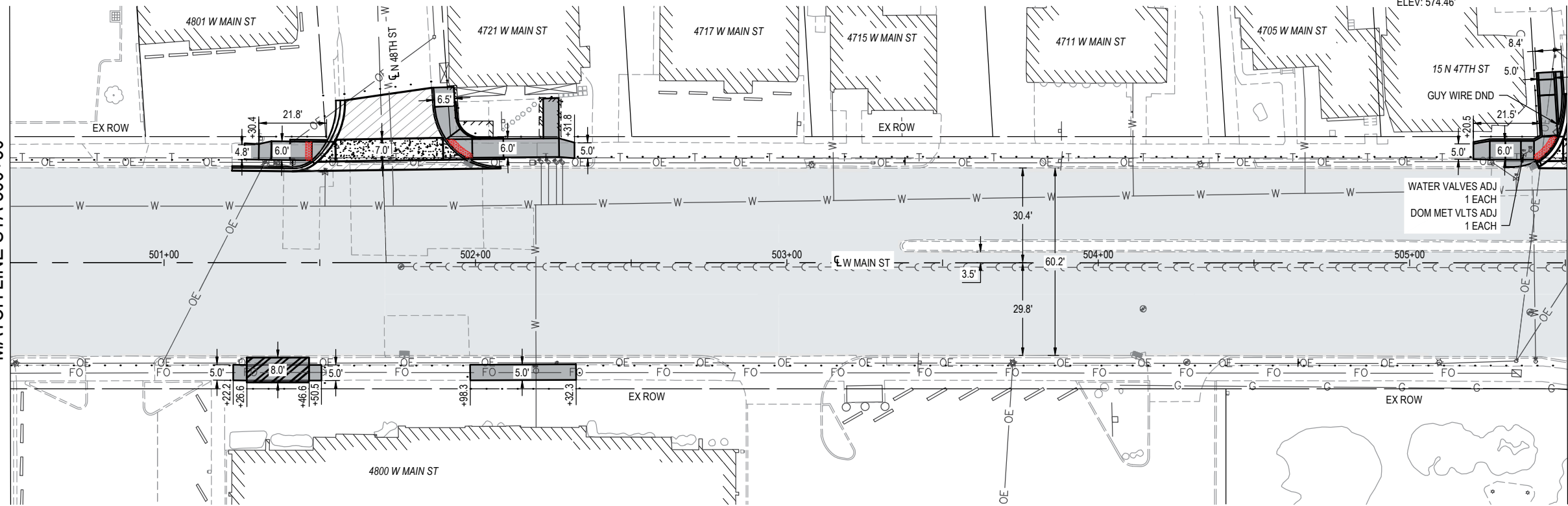
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PLAN SHEET LEGEND

- HMA SC IL-9.5 N70 2"
- PC CONC SIDEWALK
- PCC DRIVEWAY 8"
- PCC CROSSWALK
- INCIDENTAL HMA
- BUS BOARDING PLATFORM

CP #37 - IRON BAR WITH CAP
STA 498+21.59, 40.40' LT
N: 683406.5253 E: 2336597.3621
ELEV: 574.50'



PLAN SHEET LEGEND

- HMA SC IL-9.5 N70 2"
- PC CONC SIDEWALK
- PCC DRIVEWAY 8"
- PCC CROSSWALK
- INCIDENTAL HMA
- BUS BOARDING PLATFORM

CP #36 - IRON BAR WITH CAP
STA 502+30.68, 40.41' LT
N: 683080.8344 E: 2336857.7726
ELEV: 574.46'

FILE NAME = 221111.024 - DESIGN (496+00 - 535+50).DWG

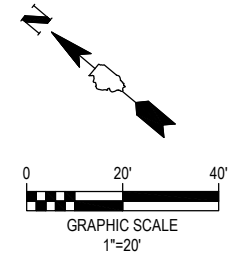
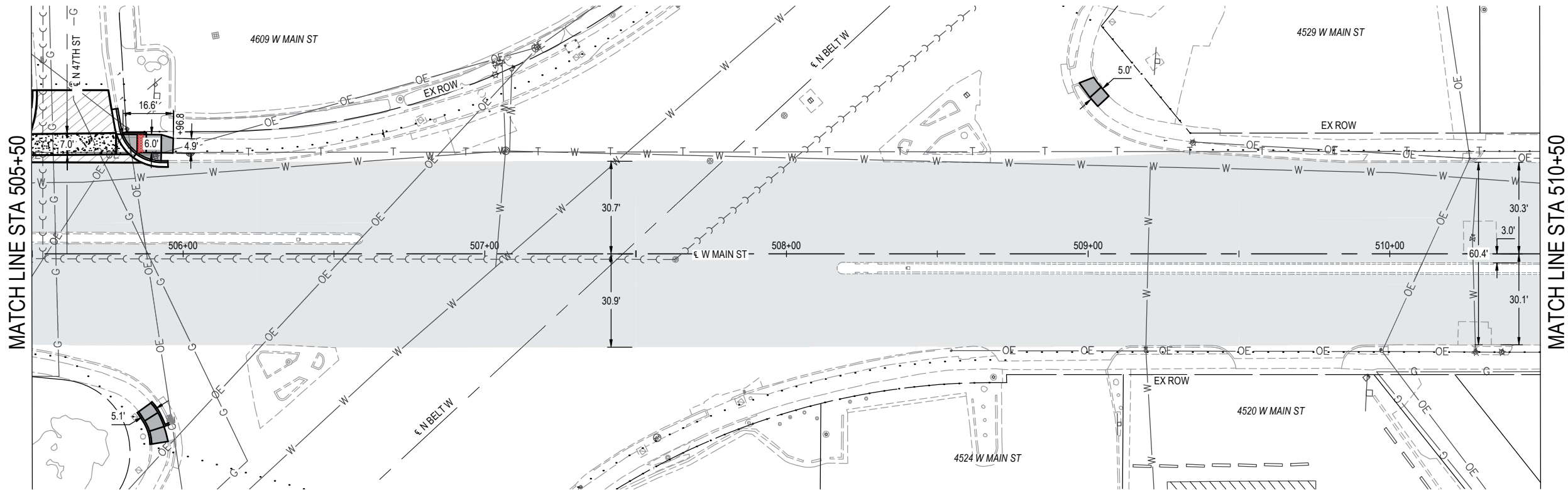
OATES ASSOCIATES
www.oatesassociates.com
ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME =	DAVID WRIGHT	DESIGNED -	BRB	REVISED -	
PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



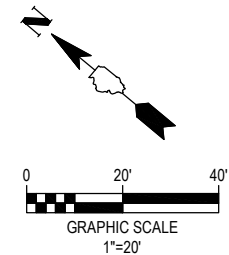
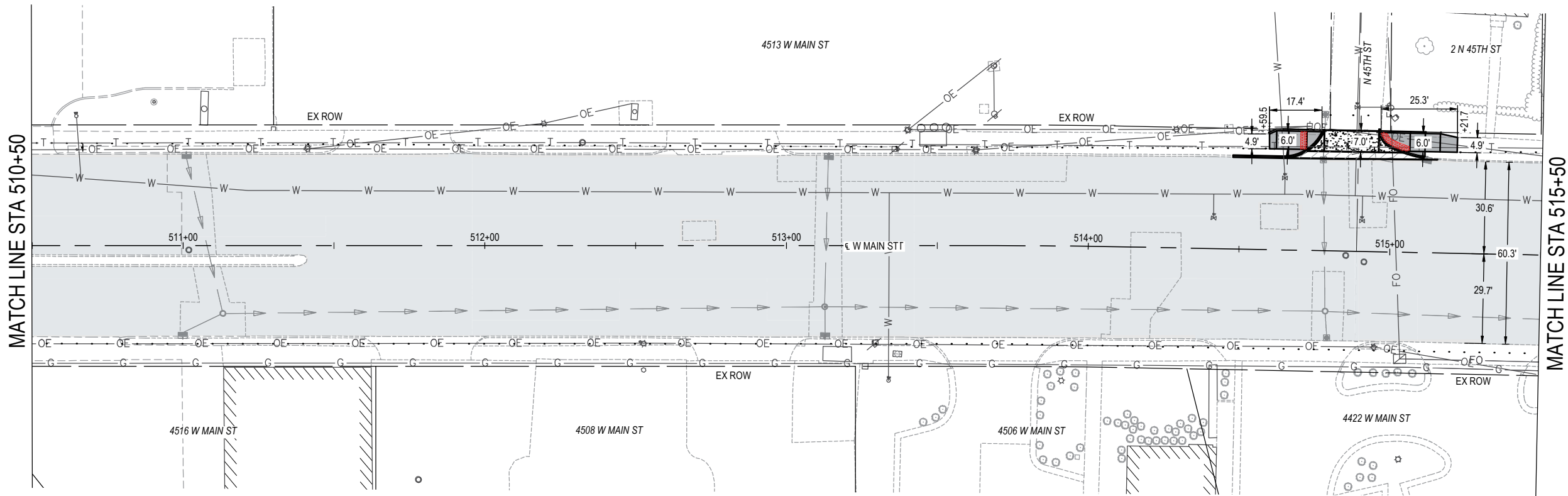
PLAN SHEET		
SCALE: 1" = 20'	SHEET NO. 1 OF 9 SHEETS	STA. 496+53.5 TO STA. 505+50

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	14
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -		ILLINOIS FED. AID PROJECT		



PLAN SHEET LEGEND

- HMA SC IL-9.5 N70 2"
- PC CONC SIDEWALK
- PCC DRIVEWAY 8"
- PCC CROSSWALK
- INCIDENTAL HMA
- BUS BOARDING PLATFORM

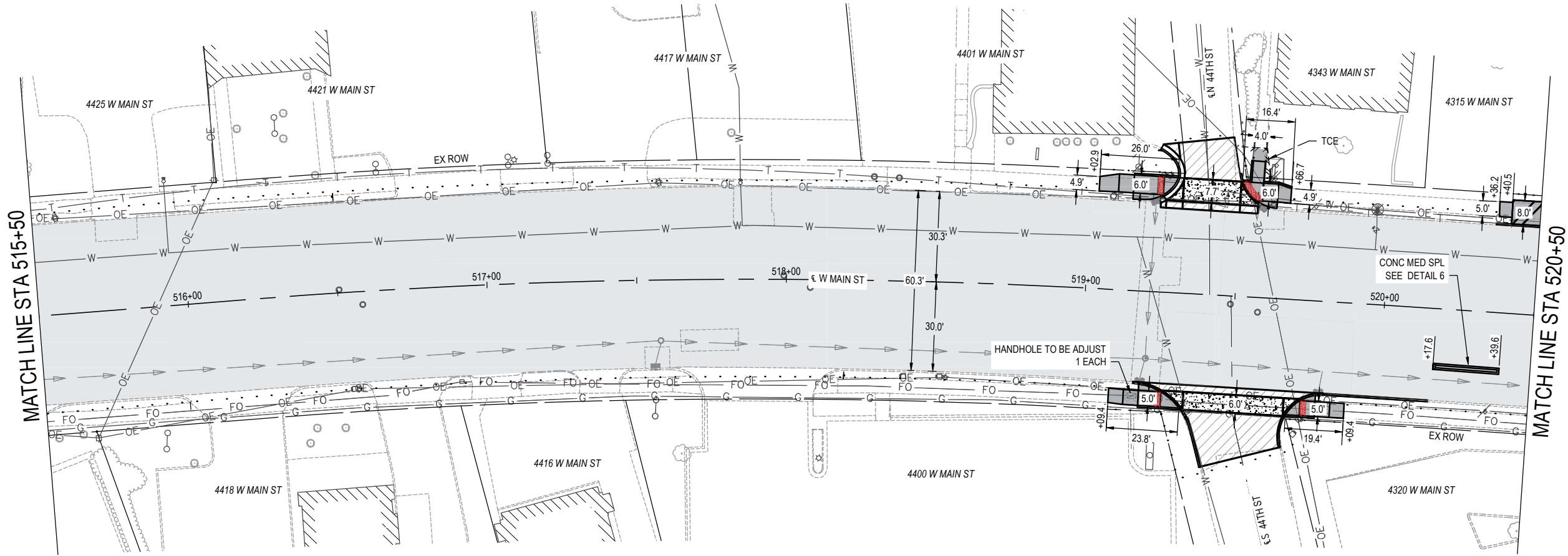


PLAN SHEET LEGEND

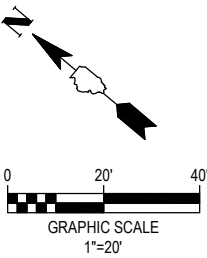
- HMA SC IL-9.5 N70 2"
- PC CONC SIDEWALK
- PCC DRIVEWAY 8"
- PCC CROSSWALK
- INCIDENTAL HMA
- BUS BOARDING PLATFORM

FILE NAME = 221111.024 - DESIGN (496+00 - 535+50).DWG

 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115	USER NAME = AIDAN WRIGHT		DESIGNED - BRB	REVISED -	 Great. Big. Small Towns.™	PLAN SHEET			FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1' = 1'		DRAWN - ANW	REVISED -					9182	22-00176-06-RS	ST. CLAIR	74	15
	CHECKED - KBG		DATE - 2026-03-13	REVISED -		W MAIN STREET RESURFACING			CONTRACT NO. 97894				
	PLOT DATE = 2026-04-14		DATE - 2026-03-13	REVISED -		SCALE: 1" = 20'	SHEET NO. 2 OF 9 SHEETS	STA. 505+50 TO STA. 515+50	FED. ROAD DIST. NO. -	ILLINOIS	FED. AID PROJECT		

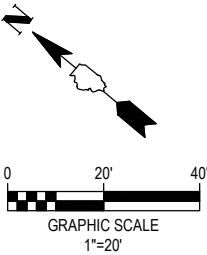
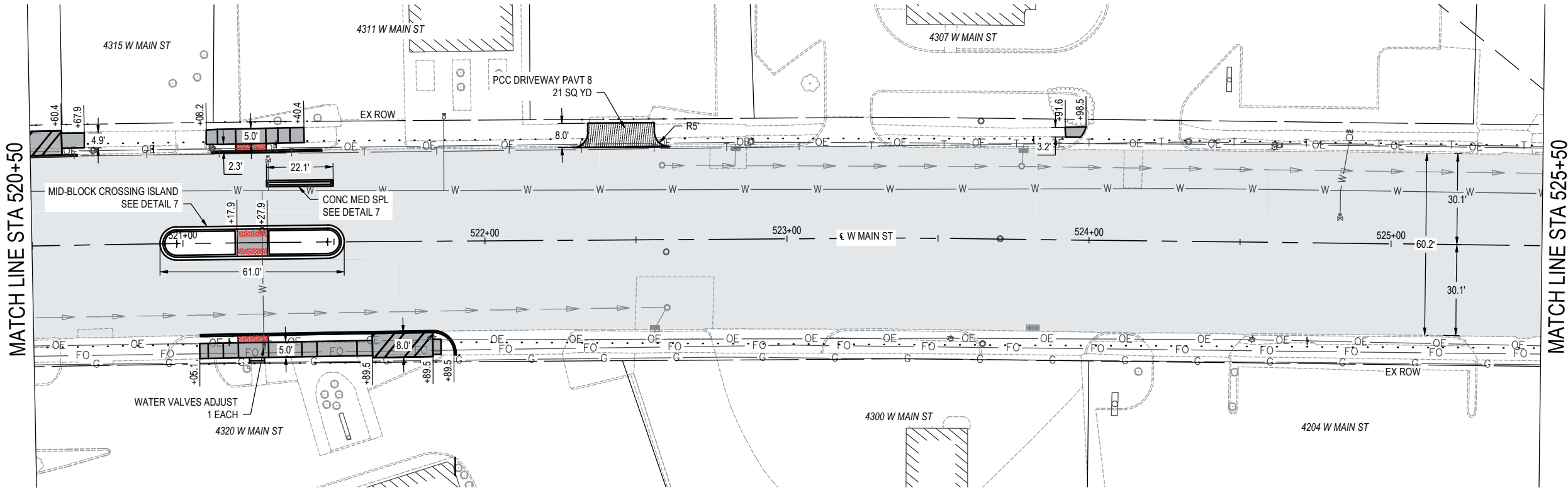


△ CP #1 - IRON BAR WITH CAP
STA 519+97.13, 46.28° RT
N: 681911.1122 E: 2338170.7035



PLAN SHEET LEGEND

- HMA SC IL-9.5 N70 2"
- PC CONC SIDEWALK
- PCC DRIVEWAY 8"
- PCC CROSSWALK
- INCIDENTAL HMA
- BUS BOARDING PLATFORM



PLAN SHEET LEGEND

- HMA SC IL-9.5 N70 2"
- PC CONC SIDEWALK
- PCC DRIVEWAY 8"
- PCC CROSSWALK
- INCIDENTAL HMA
- BUS BOARDING PLATFORM

FILE NAME = 221111.024 - DESIGN (496+00 - 535+50).DWG

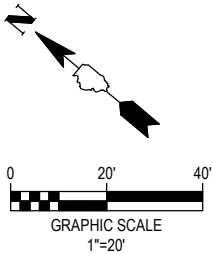
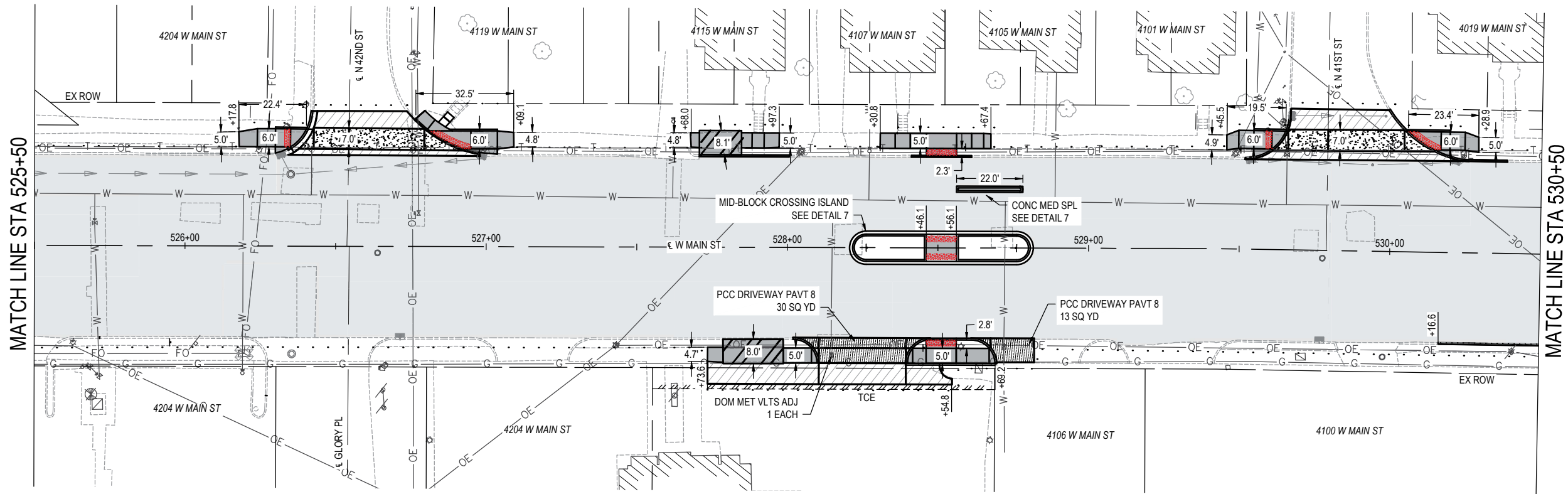
OATES ASSOCIATES
www.oatesassociates.com
ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME =	Aidan Wright	DESIGNED -	BRB	REVISED -	
PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



PLAN SHEET		
SCALE: 1" = 20'	SHEET NO. 3 OF 9 SHEETS	STA. 515+50 TO STA. 525+50

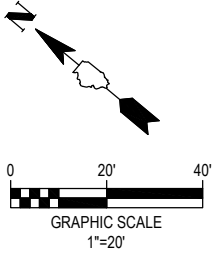
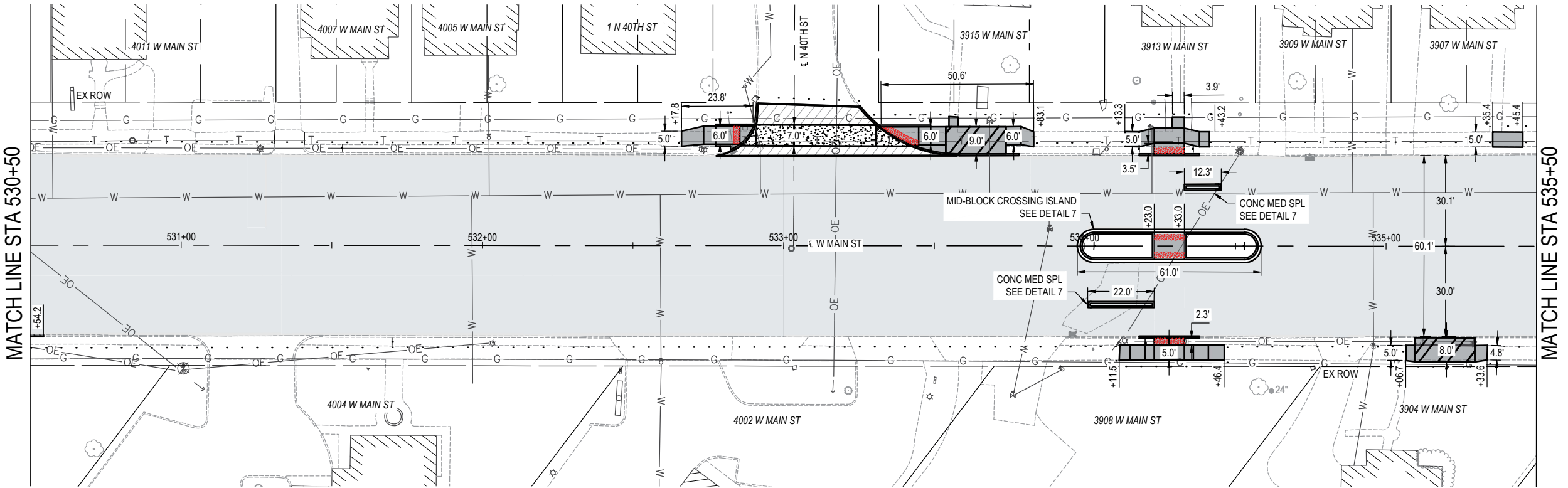
FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	16
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -	ILLINOIS	FED. AID PROJECT		



PLAN SHEET LEGEND

- HMA SC IL-9.5 N70 2"
- PC CONC SIDEWALK
- PCC DRIVEWAY 8"
- PCC CROSSWALK
- INCIDENTAL HMA
- BUS BOARDING PLATFORM

△ CP #2 - IRON BAR WITH CAP
STA 526+24.14, 39.15' LT
N: 681479.4200 E: 2338631.2693



PLAN SHEET LEGEND

- HMA SC IL-9.5 N70 2"
- PC CONC SIDEWALK
- PCC DRIVEWAY 8"
- PCC CROSSWALK
- INCIDENTAL HMA
- BUS BOARDING PLATFORM

FILE NAME = 221111.024 - DESIGN (496+00 - 535+50).DWG



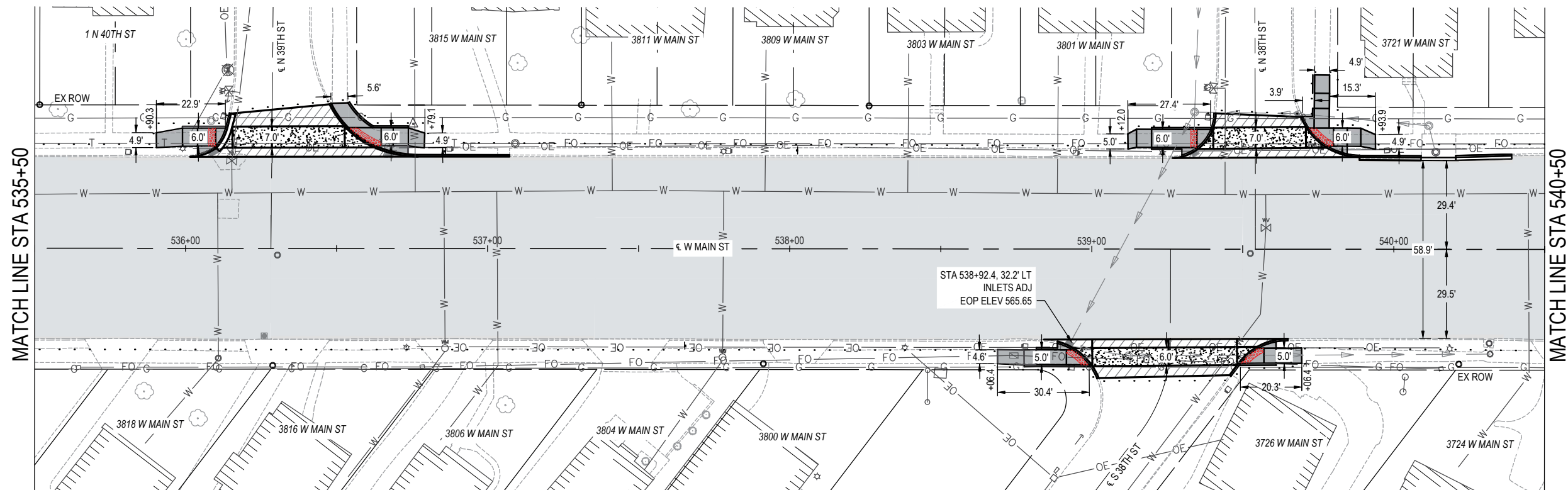
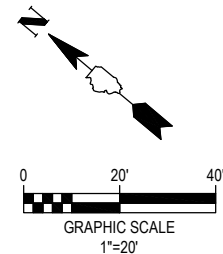
OATES ASSOCIATES
www.oatesassociates.com
ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME =	AIDAN WRIGHT	DESIGNED -	BRB	REVISED -	
		DRAWN -	ANW	REVISED -	
PLOT SCALE =	1" = 1'	CHECKED -	KBG	REVISED -	
PLOT DATE =	2026-04-14	DATE -	2026-03-13	REVISED -	



PLAN SHEET		
SCALE: 1" = 20'	SHEET NO. 4 OF 9 SHEETS	STA. 525+50 TO STA. 535+50

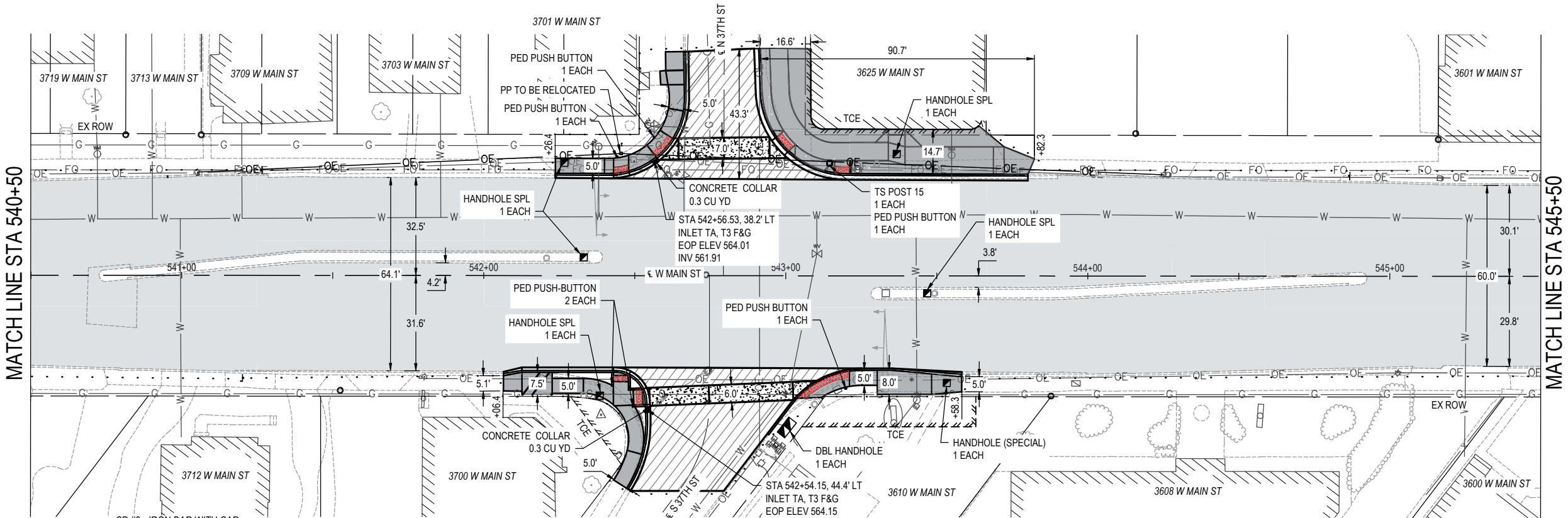
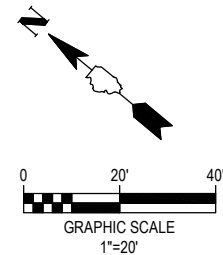
FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	17
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -	ILLINOIS	FED. AID PROJECT		



CP #7 - IRON BAR WITH CAP
STA 536+81.88, 41.28' LT
N: 680645.1808 E: 2339282.4535

PLAN SHEET LEGEND

- HMA SC IL-9.5 N70 2"
- PC CONC SIDEWALK
- PCC DRIVEWAY 8"
- PCC CROSSWALK
- INCIDENTAL HMA
- BUS BOARDING PLATFORM



CP #3 - IRON BAR WITH CAP
STA 542+45.42, 46.09' RT
N: 680145.4032 E: 2339557.1020

PLAN SHEET LEGEND

- HMA SC IL-9.5 N70 2"
- PC CONC SIDEWALK
- PCC DRIVEWAY 8"
- PCC CROSSWALK
- INCIDENTAL HMA
- BUS BOARDING PLATFORM

FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG

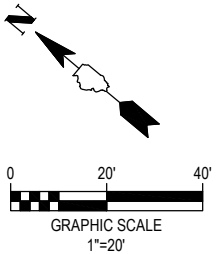
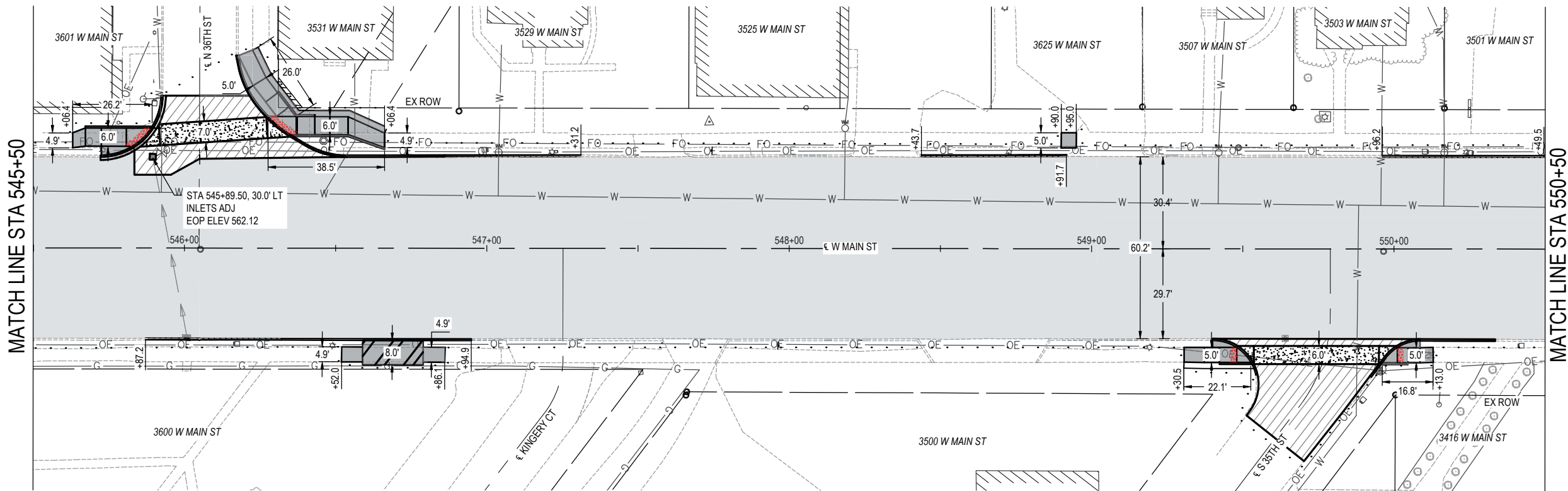


USER NAME =	AIDAN WRIGHT	DESIGNED -	BRB	REVISED -	
PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



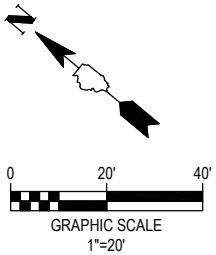
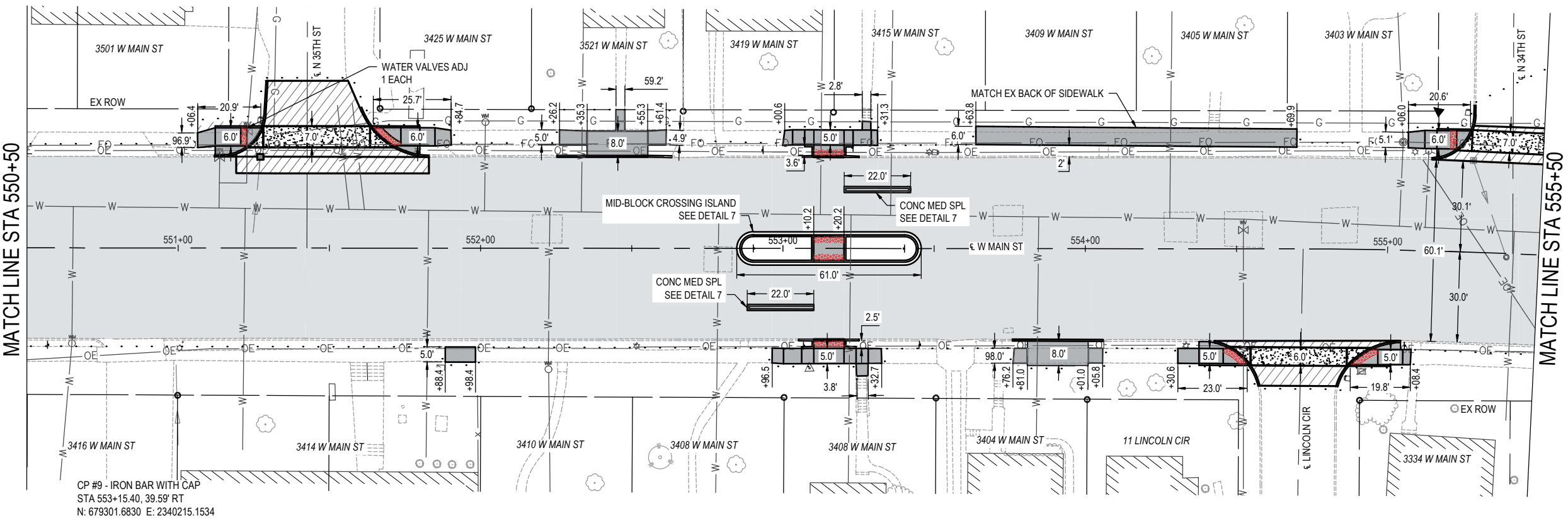
PLAN SHEET		
SCALE: 1" = 20'	SHEET NO. 5 OF 9 SHEETS	STA. 535+50 TO STA. 545+50

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	18
W MAIN STREET RESURFACING			CONTRACT NO. 97894	
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	



PLAN SHEET LEGEND

- HMA SC IL-9.5 N70 2"
- PC CONC SIDEWALK
- PCC DRIVEWAY 8"
- PCC CROSSWALK
- INCIDENTAL HMA
- BUS BOARDING PLATFORM



PLAN SHEET LEGEND

- HMA SC IL-9.5 N70 2"
- PC CONC SIDEWALK
- PCC DRIVEWAY 8"
- PCC CROSSWALK
- INCIDENTAL HMA
- BUS BOARDING PLATFORM

FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG

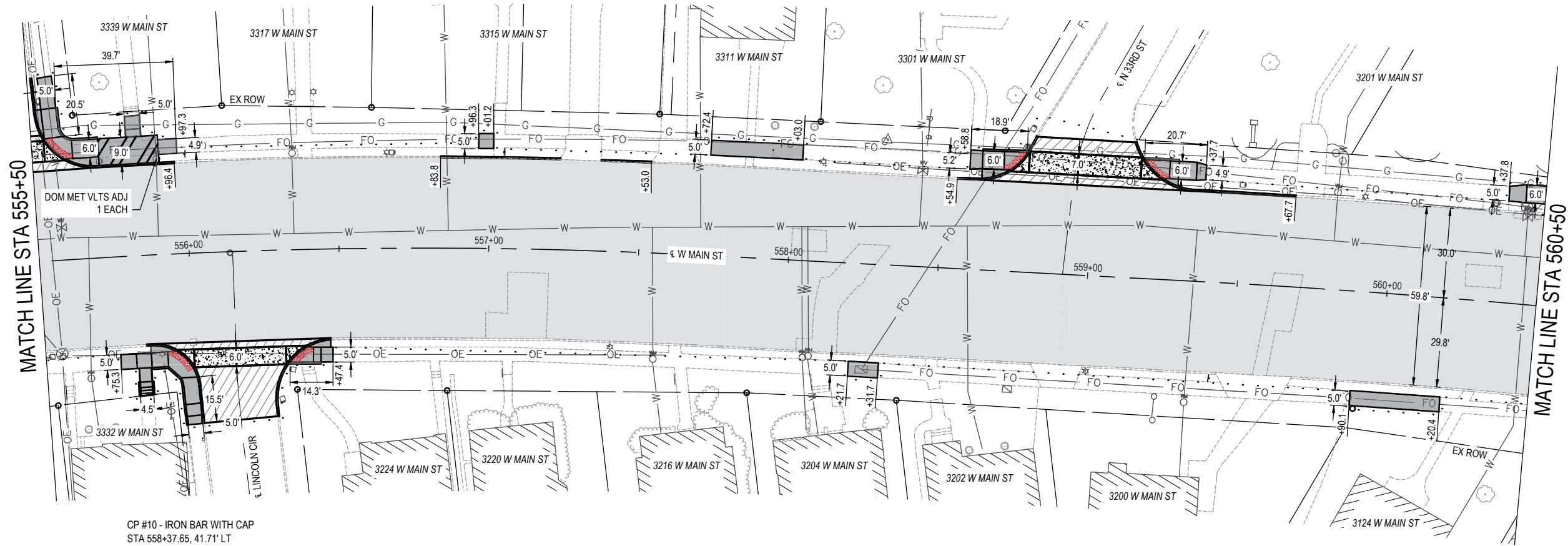


USER NAME =	Aidan Wright	DESIGNED -	BRB	REVISED -	
PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



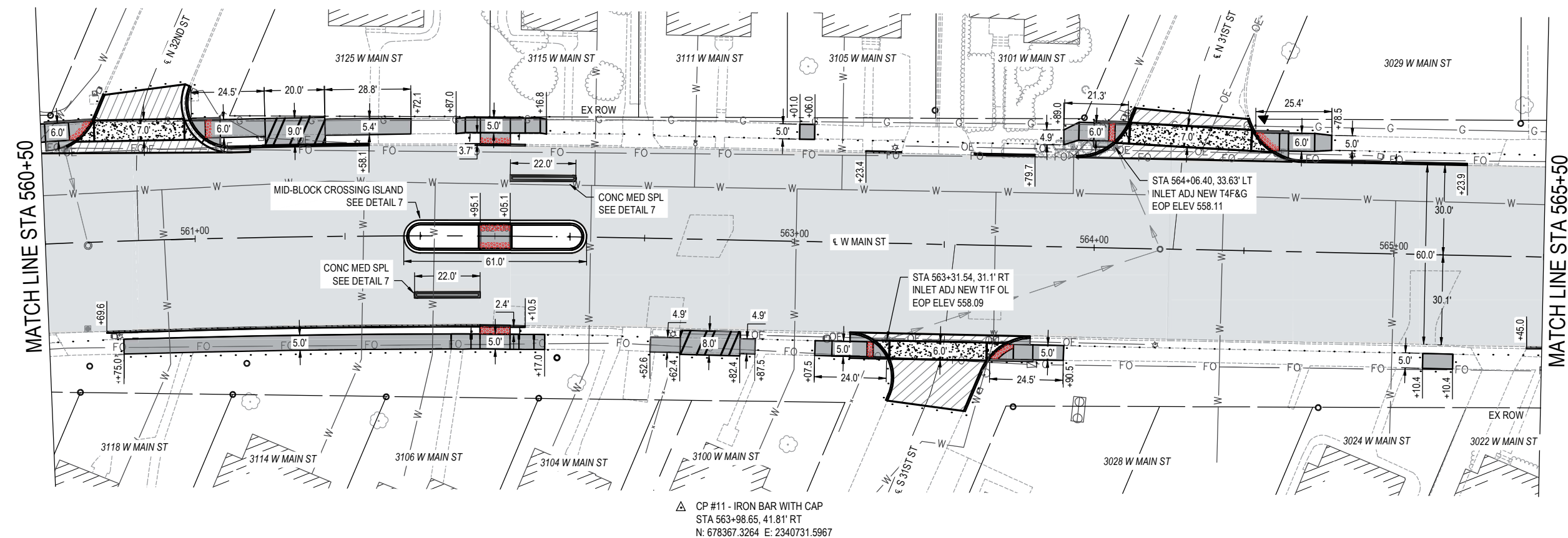
PLAN SHEET		
SCALE: 1" = 20'	SHEET NO. 6 OF 9 SHEETS	STA. 545+50 TO STA. 555+50

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	19
W MAIN STREET RESURFACING			CONTRACT NO. 97894	
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	



PLAN SHEET LEGEND

- HMA SC IL-9.5 N70 2"
- PC CONC SIDEWALK
- PCC DRIVEWAY 8"
- PCC CROSSWALK
- INCIDENTAL HMA
- BUS BOARDING PLATFORM



PLAN SHEET LEGEND

- HMA SC IL-9.5 N70 2"
- PC CONC SIDEWALK
- PCC DRIVEWAY 8"
- PCC CROSSWALK
- INCIDENTAL HMA
- BUS BOARDING PLATFORM

FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG

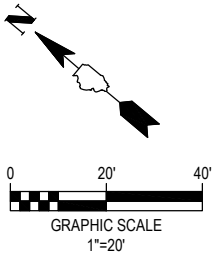
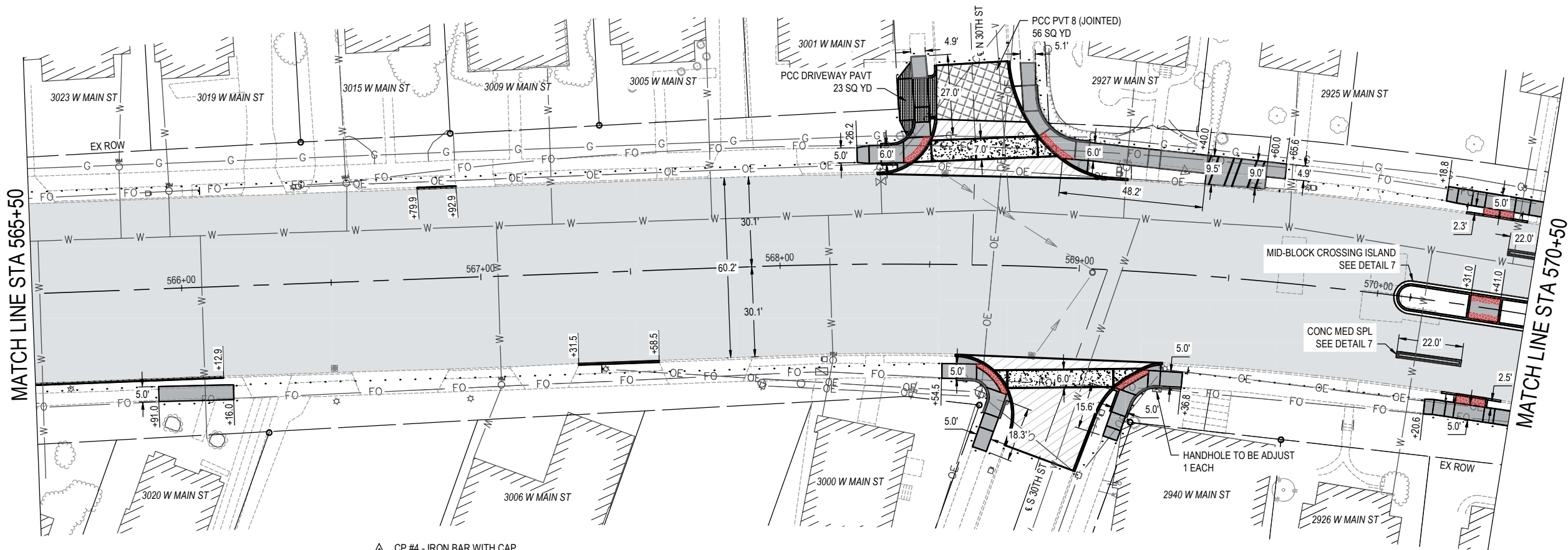


USER NAME =	AIDAN WRIGHT	DESIGNED -	BRB	REVISED -	
PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



PLAN SHEET		
SCALE: 1" = 20'	SHEET NO. 7 OF 9 SHEETS	STA. 555+50 TO STA. 565+50

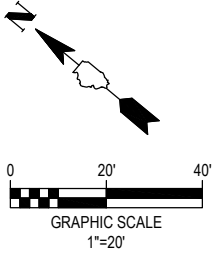
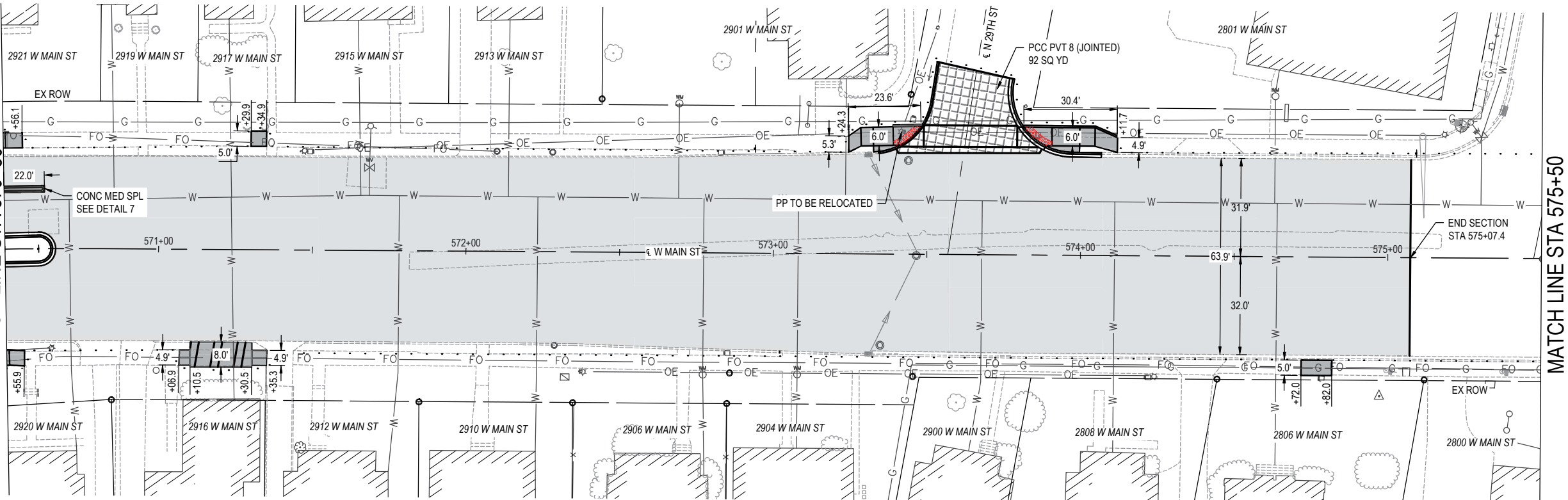
FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	20
W MAIN STREET RESURFACING			CONTRACT NO. 97894	
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	



PLAN SHEET LEGEND

- HMA SC IL-9.5 N70 2"
- PC CONC SIDEWALK
- PCC DRIVEWAY 8"
- PCC CROSSWALK
- INCIDENTAL HMA
- BUS BOARDING PLATFORM

△ CP #4 - IRON BAR WITH CAP
STA 569+39.50, 34.49' LT
N: 677888.9267 E: 2341000.0218



PLAN SHEET LEGEND

- HMA SC IL-9.5 N70 2"
- PC CONC SIDEWALK
- PCC DRIVEWAY 8"
- PCC CROSSWALK
- INCIDENTAL HMA
- BUS BOARDING PLATFORM

△ CP #5 - IRON BAR WITH CAP
STA 575+04.00, 45.12' RT
N: 677316.9642 E: 2341024.1695

FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG



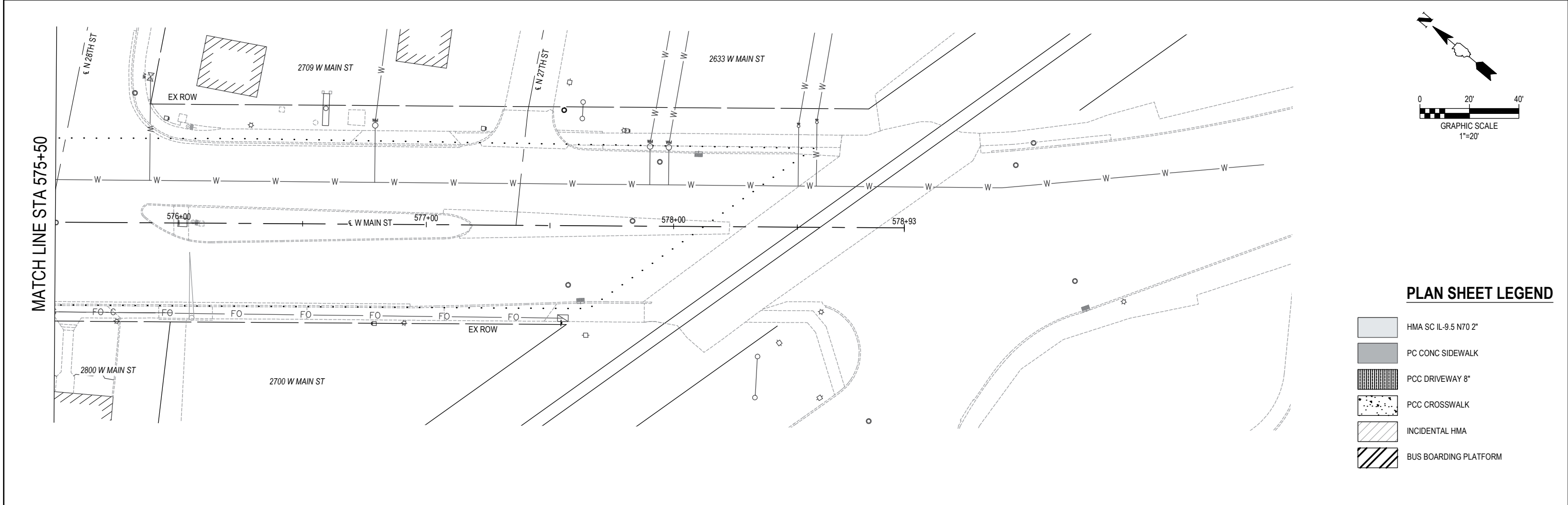
USER NAME =	AIDAN WRIGHT	DESIGNED -	BRB	REVISED -	
PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



PLAN SHEET		
SCALE: 1" = 20'	SHEET NO. 8 OF 9 SHEETS	STA. 565+50 TO STA. 575+50

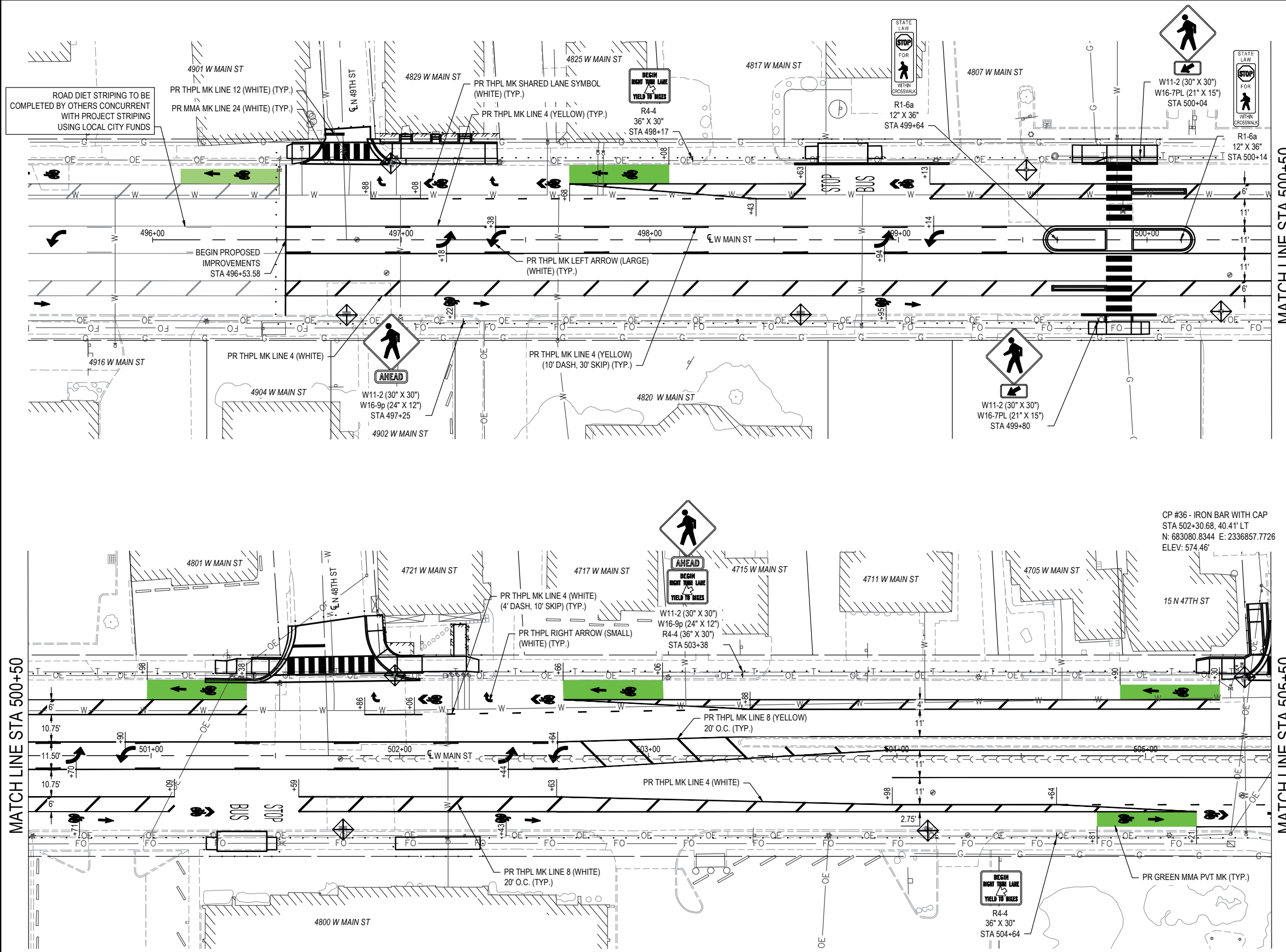
FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	21
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -	ILLINOIS	FED. AID PROJECT		

FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG



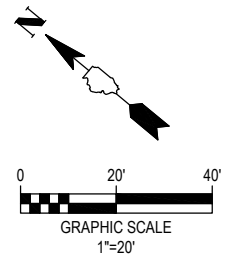
 OATES ASSOCIATES www.oatesassociates.com ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115	USER NAME = AIDAN WRIGHT		DESIGNED - BRB	REVISED -	 Great. Big. Small Town.™	PLAN SHEET			FAU RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1' = 1'		DRAWN - ANW	REVISED -					9182	22-00176-06-RS		ST. CLAIR	74	22
	PLOT DATE = 2026-04-14		CHECKED - KBG	REVISED -					W MAIN STREET RESURFACING					
			DATE - 2026-03-13	REVISED -		SCALE: 1' = 20'	SHEET NO. 9 OF 9 SHEETS	STA. 575+50 TO STA. 578+93	CONTRACT NO. 97894					
										FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FILE NAME = 221111.024 - DESIGN (496+00 - 535+50).DWG



MATCH LINE STA 500+50

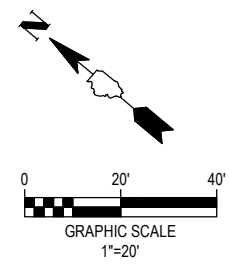
MATCH LINE STA 505+50



EROSION CONTROL LEGEND

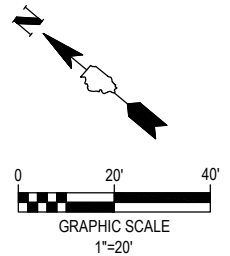
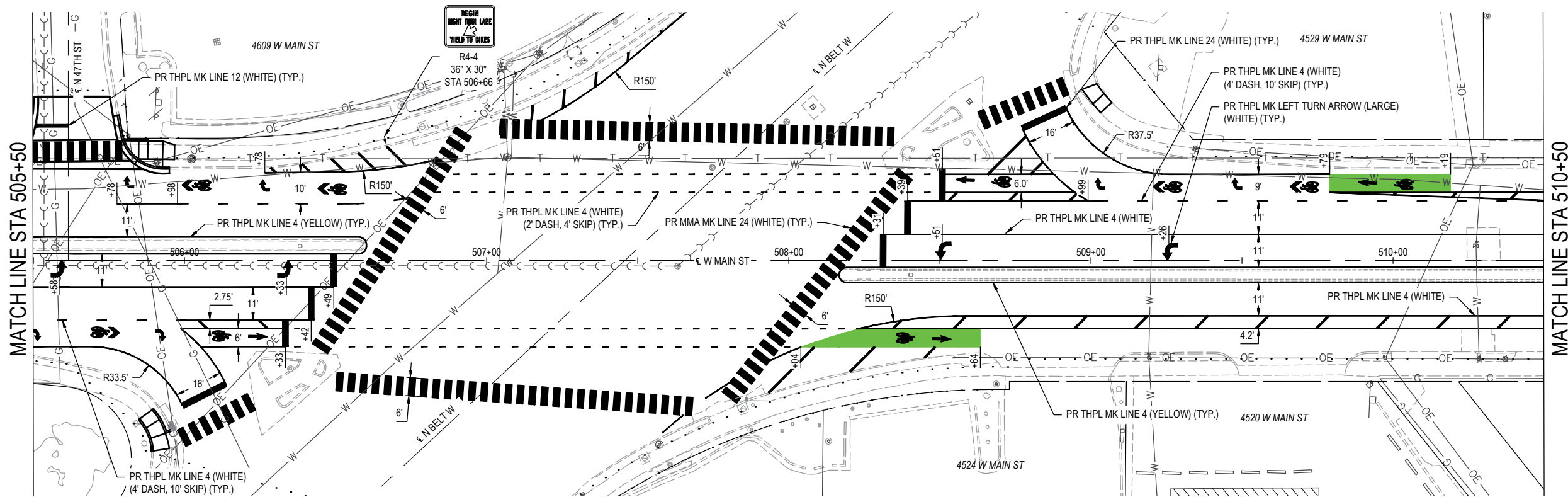
- INLET AND PIPE PROTECTION
- LIMITS OF CONSTRUCTION

NOTE:
1. SIGNS TO BE REMOVED AND REPLACED SHALL BE REPLACED AT THE STATION CALLED OUT ON THE SCHEDULE AND SHALL FOLLOW STANDARD 720006-04 FOR THE NEW OFFSET.
2. FINAL SIGN LOCATIONS ARE SHOWN ON THIS PLAN. FOR FURTHER DETAILS SEE SIGN SCHEDULE.



 OATES ASSOCIATES www.oatesassociates.com ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115	USER NAME = AIDAN WRIGHT	DESIGNED - BRB	REVISED -								
	PLOT SCALE = 1" = 1'	DRAWN - ANW	REVISED -								
	PLOT DATE = 2026-04-14	CHECKED - KBG	REVISED -								
		DATE - 2026-03-13	REVISED -								
 Great. Big. Small Towns™				EROSION CONTROL, PAVEMENT MARKING & SIGNING			FAU RTE. 9182	SECTION 22-00176-06-RS	COUNTY ST. CLAIR	TOTAL SHEETS 74	SHEET NO. 23
				SCALE: 1" = 20' SHEET NO. 1 OF 9 SHEETS STA. 496+53.5 TO STA. 505+50			W MAIN STREET RESURFACING CONTRACT NO. 97894				FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT

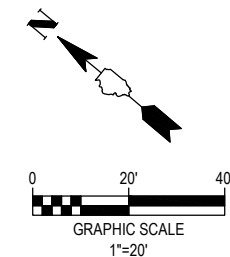
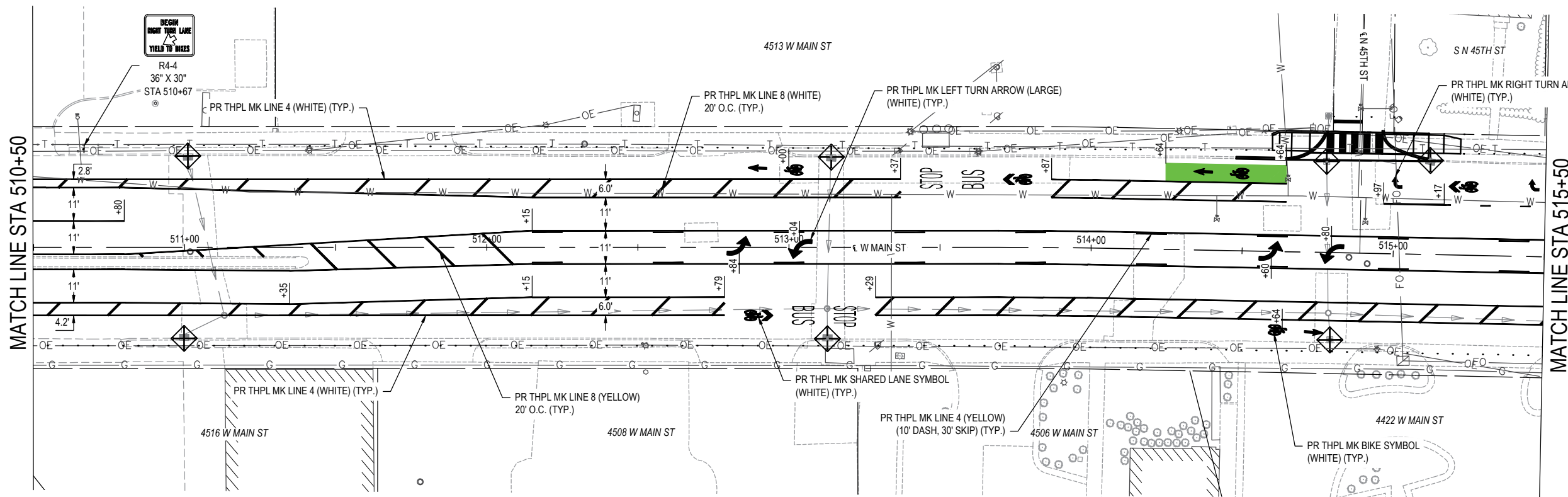
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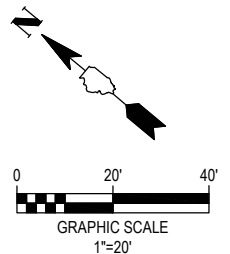
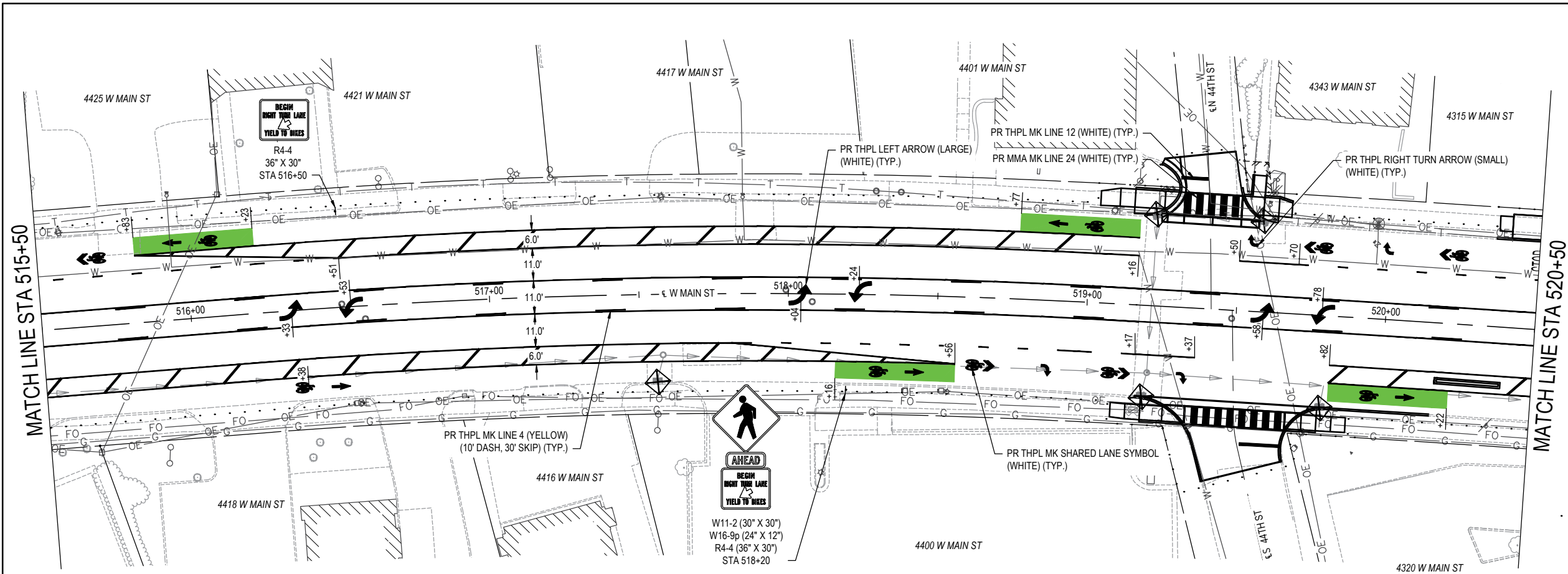
EROSION CONTROL LEGEND

- INLET AND PIPE PROTECTION
- LIMITS OF CONSTRUCTION

NOTE:
1. SIGNS TO BE REMOVED AND REPLACED SHALL BE REPLACED AT THE STATION CALLED OUT ON THE SCHEDULE AND SHALL FOLLOW STANDARD 720006-04 FOR THE NEW OFFSET.
2. FINAL SIGN LOCATIONS ARE SHOWN ON THIS PLAN. FOR FURTHER DETAILS SEE SIGN SCHEDULE.



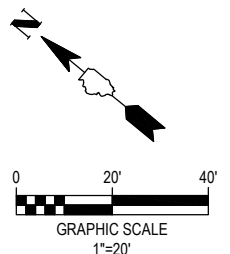
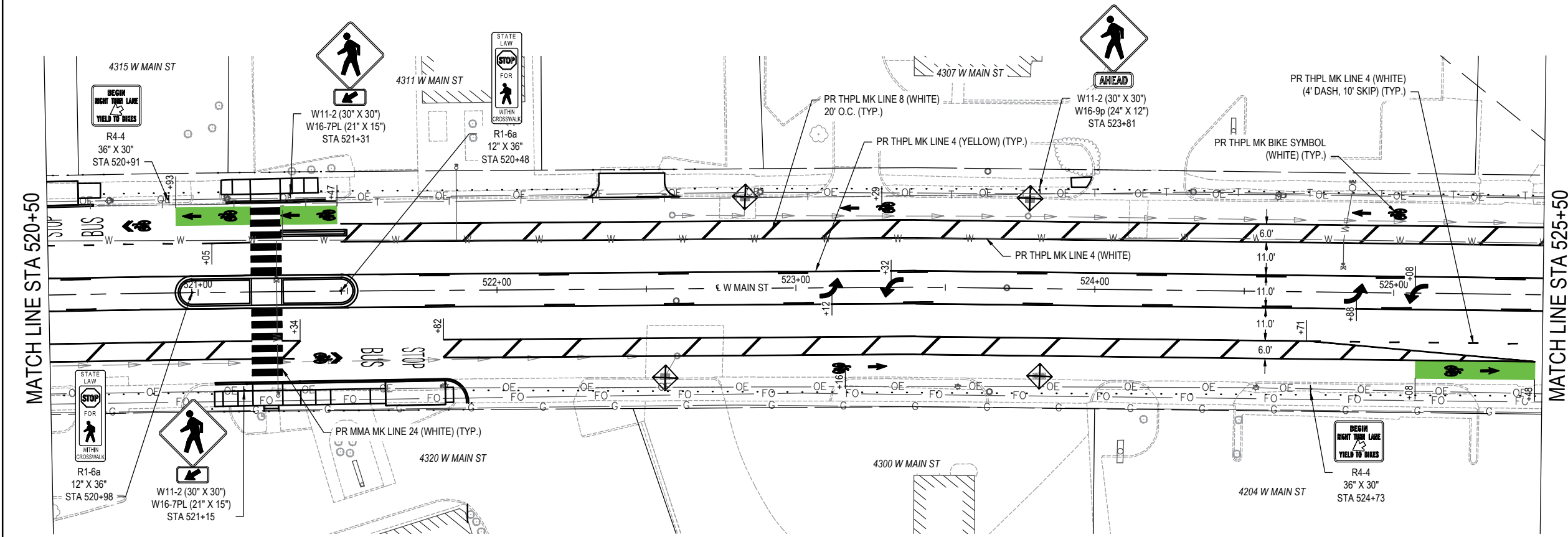
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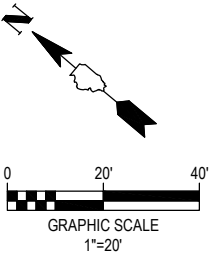
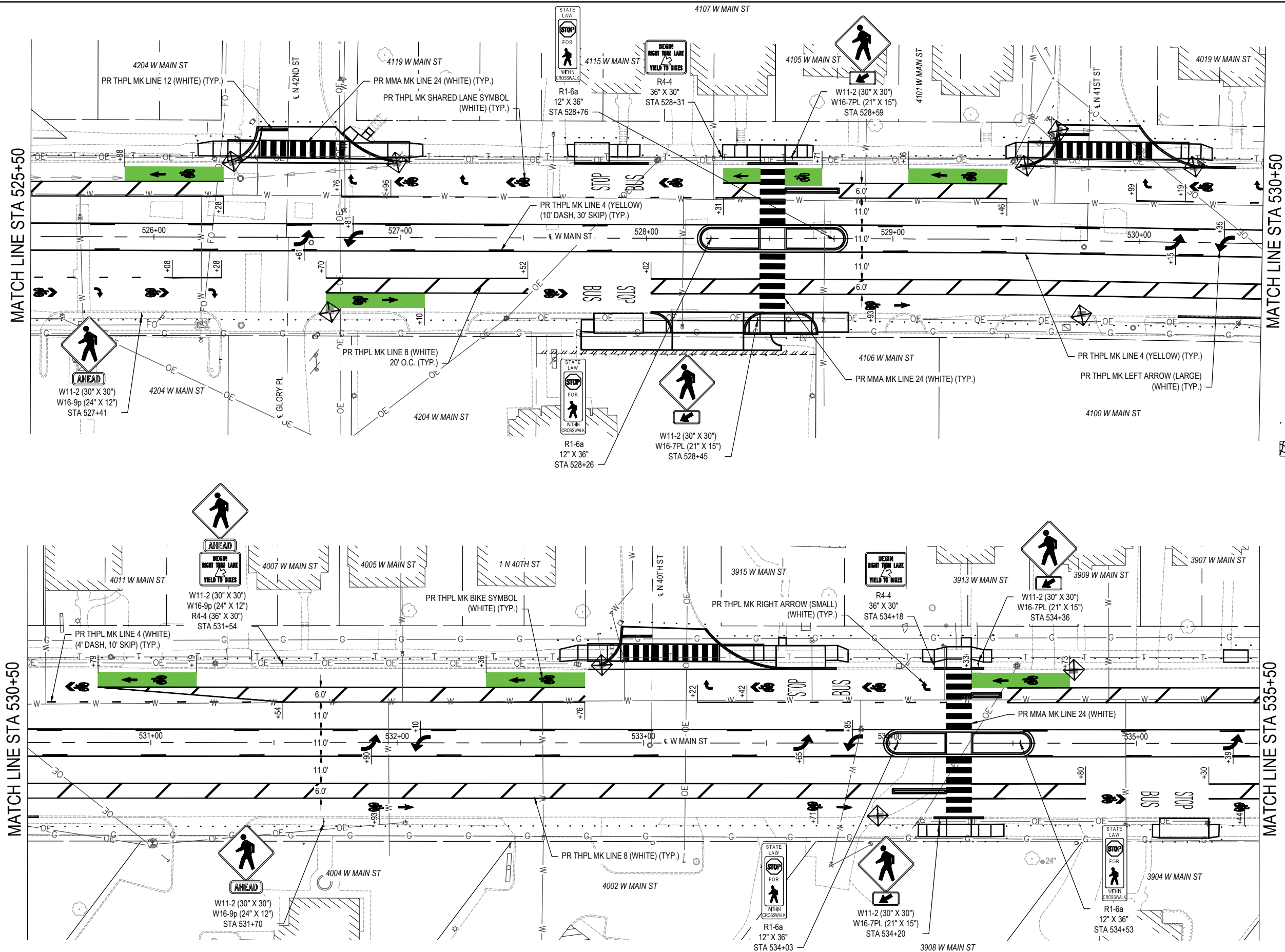
EROSION CONTROL LEGEND

- INLET AND PIPE PROTECTION
- LIMITS OF CONSTRUCTION

NOTE:
1. SIGNS TO BE REMOVED AND REPLACED SHALL BE REPLACED AT THE STATION CALLED OUT ON THE SCHEDULE AND SHALL FOLLOW STANDARD 720006-04 FOR THE NEW OFFSET.
2. FINAL SIGN LOCATIONS ARE SHOWN ON THIS PLAN. FOR FURTHER DETAILS SEE SIGN SCHEDULE.



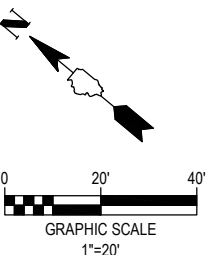
FILE NAME = 221111.024 - DESIGN (496+00 - 535+50).DWG



EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION
-  LIMITS OF CONSTRUCTION
-  EROSION CONTROL BLANKET

NOTE:
1. SIGNS TO BE REMOVED AND REPLACED SHALL BE REPLACED AT THE STATION CALLED OUT ON THE SCHEDULE AND SHALL FOLLOW STANDARD 720006-04 FOR THE NEW OFFSET.
2. FINAL SIGN LOCATIONS ARE SHOWN ON THIS PLAN. FOR FURTHER DETAILS SEE SIGN SCHEDULE.



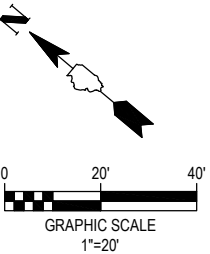
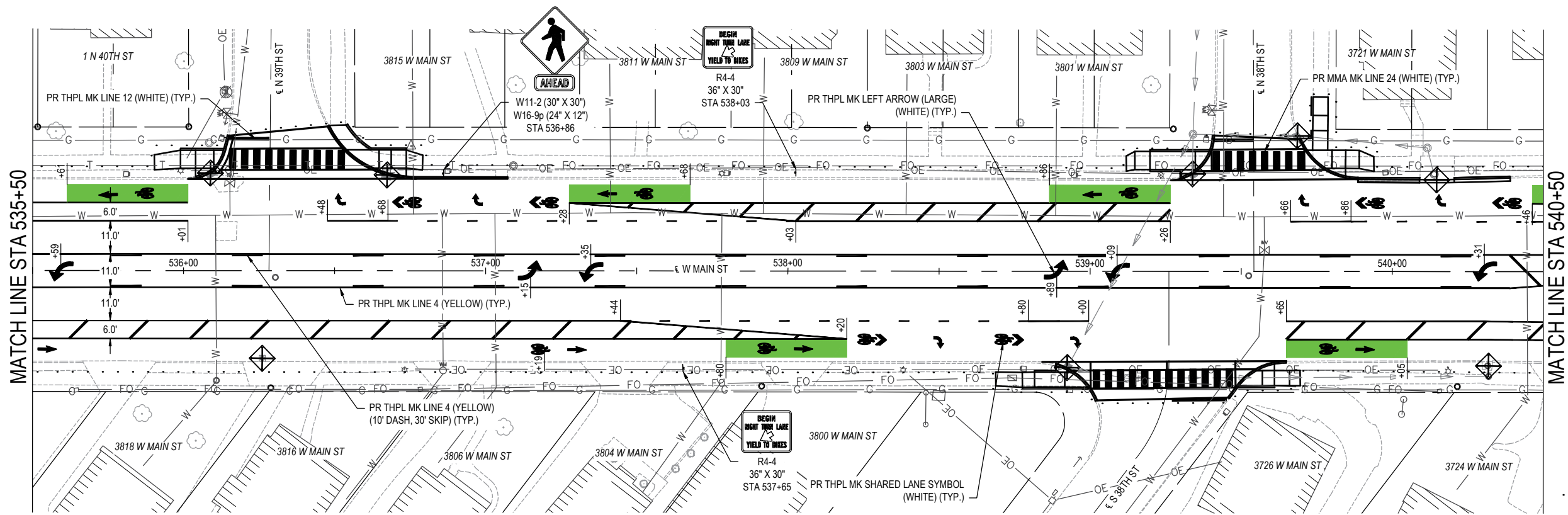
OATES ASSOCIATES
www.oatesassociates.com
ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME =	AIDAN WRIGHT	DESIGNED -	BRB	REVISED -	
PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



EROSION CONTROL, PAVEMENT MARKING & SIGNING		
SCALE: 1" = 20'	SHEET NO. 4 OF 9 SHEETS	STA. 525+50 TO STA. 535+50

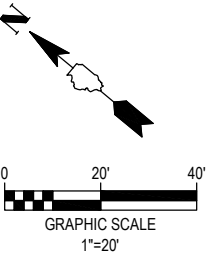
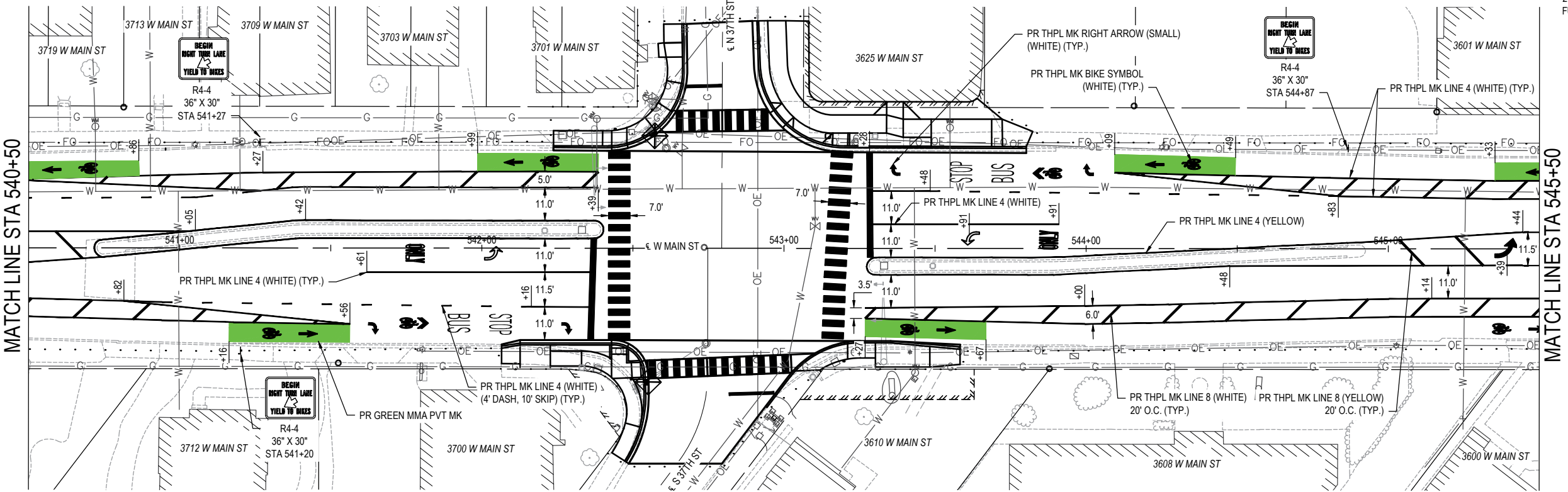
FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	26
W MAIN STREET RESURFACING			CONTRACT NO. 97894	
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	



EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION
-  LIMITS OF CONSTRUCTION

NOTE:
1. SIGNS TO BE REMOVED AND REPLACED SHALL BE REPLACED AT THE STATION CALLED OUT ON THE SCHEDULE AND SHALL FOLLOW STANDARD 720006-04 FOR THE NEW OFFSET.
2. FINAL SIGN LOCATIONS ARE SHOWN ON THIS PLAN. FOR FURTHER DETAILS SEE SIGN SCHEDULE.



FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG



USER NAME =	AIDAN WRIGHT	DESIGNED -	BRB	REVISED -	
PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	

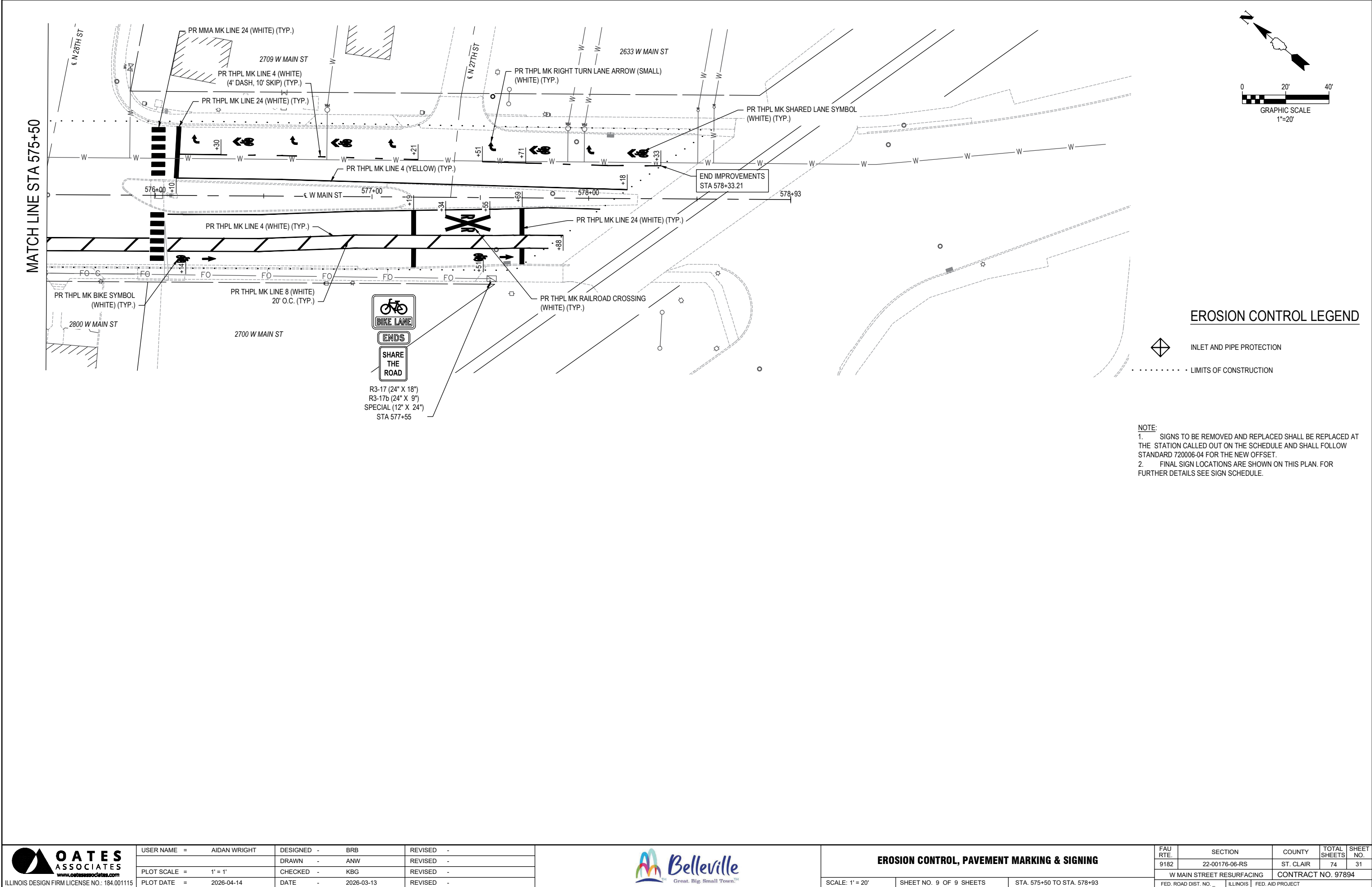


EROSION CONTROL, PAVEMENT MARKING & SIGNING

SCALE: 1" = 20' SHEET NO. 5 OF 9 SHEETS STA. 535+50 TO STA. 545+50

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	27
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -		ILLINOIS FED. AID PROJECT		

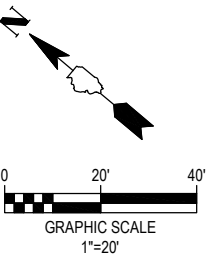
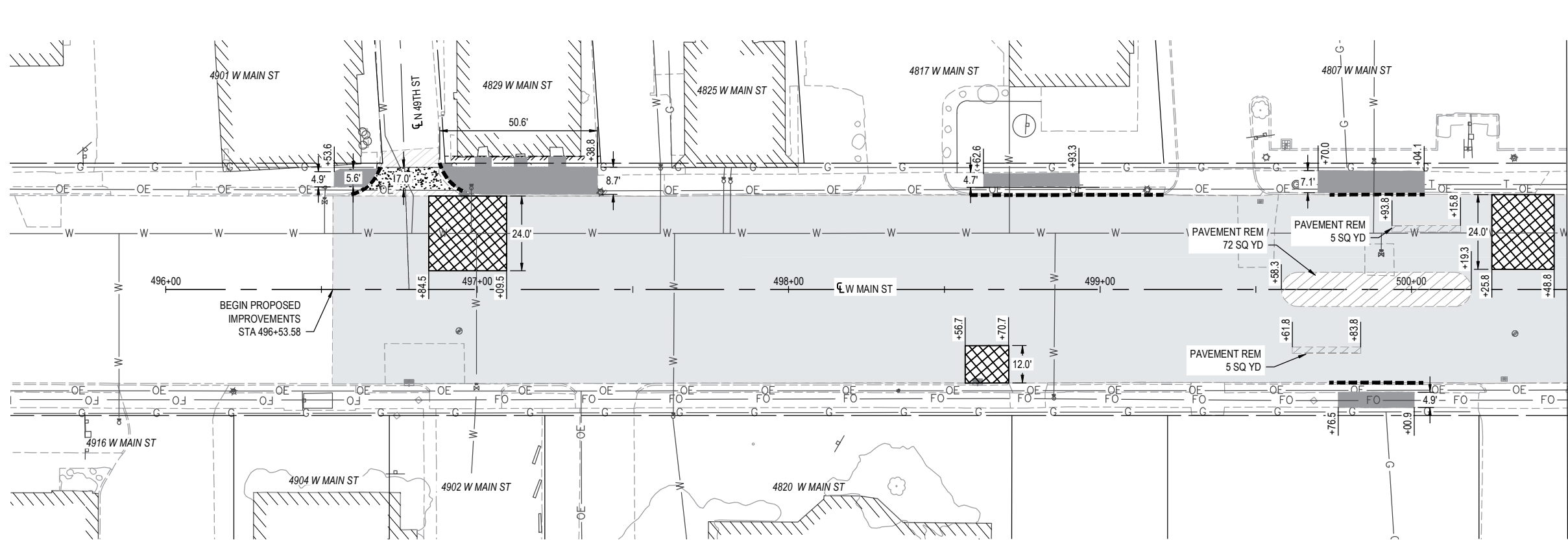
FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG



EROSION CONTROL LEGEND

- INLET AND PIPE PROTECTION
- LIMITS OF CONSTRUCTION

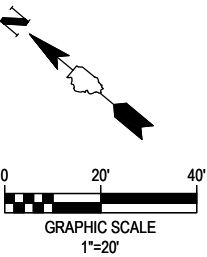
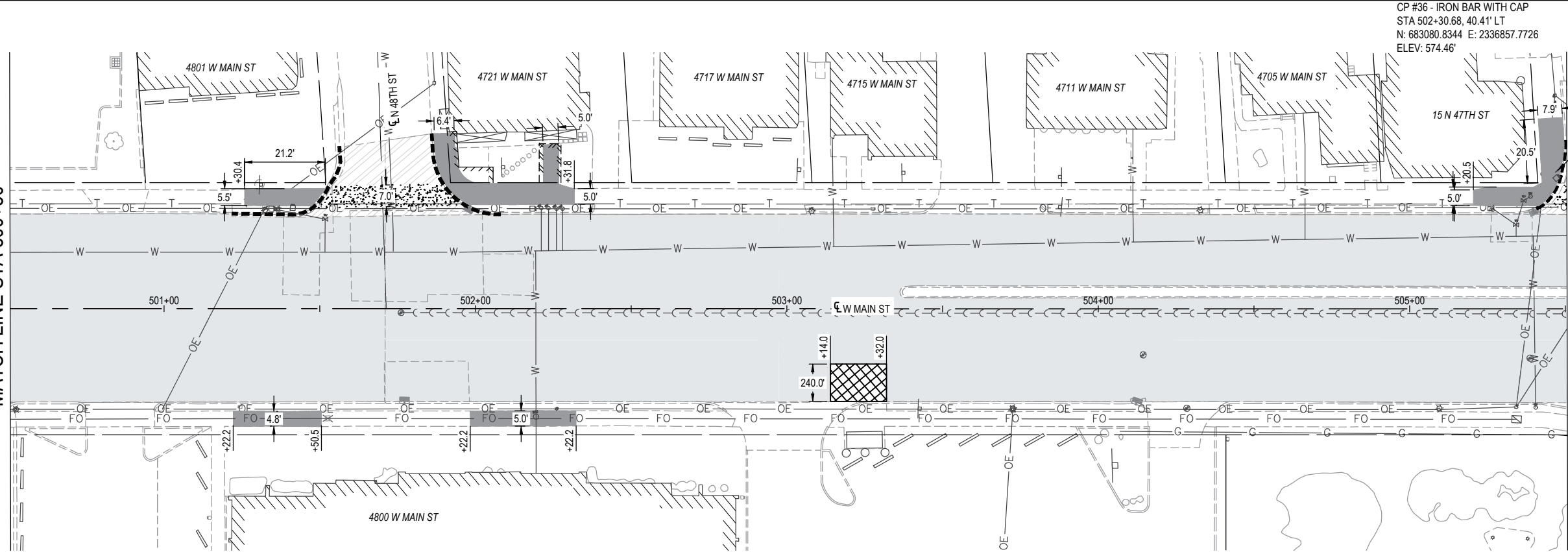
NOTE:
1. SIGNS TO BE REMOVED AND REPLACED SHALL BE REPLACED AT THE STATION CALLED OUT ON THE SCHEDULE AND SHALL FOLLOW STANDARD 720006-04 FOR THE NEW OFFSET.
2. FINAL SIGN LOCATIONS ARE SHOWN ON THIS PLAN. FOR FURTHER DETAILS SEE SIGN SCHEDULE.



REMOVAL SHEET LEGEND

- HMA SURFACE REMOVAL 2"
- HMA SURFACE REMOVAL VARIABLE DEPTH
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- CLASS B PATCH 13 SPL
- CLASS B PATCH 8 SPL
- CURB REMOVAL

- NOTE:
- SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
 - SEE INTERSECTION DETAILS FOR STA/OS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.



REMOVAL SHEET LEGEND

- HMA SURFACE REMOVAL 2"
- HMA SURFACE REMOVAL VARIABLE DEPTH
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- CLASS B PATCH 13 SPL
- CLASS B PATCH 8 SPL
- CURB REMOVAL

- NOTE:
- SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
 - SEE INTERSECTION DETAILS FOR STA/OS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.

FILE NAME = 221111.024 - DESIGN (496+00 - 535+50).DWG

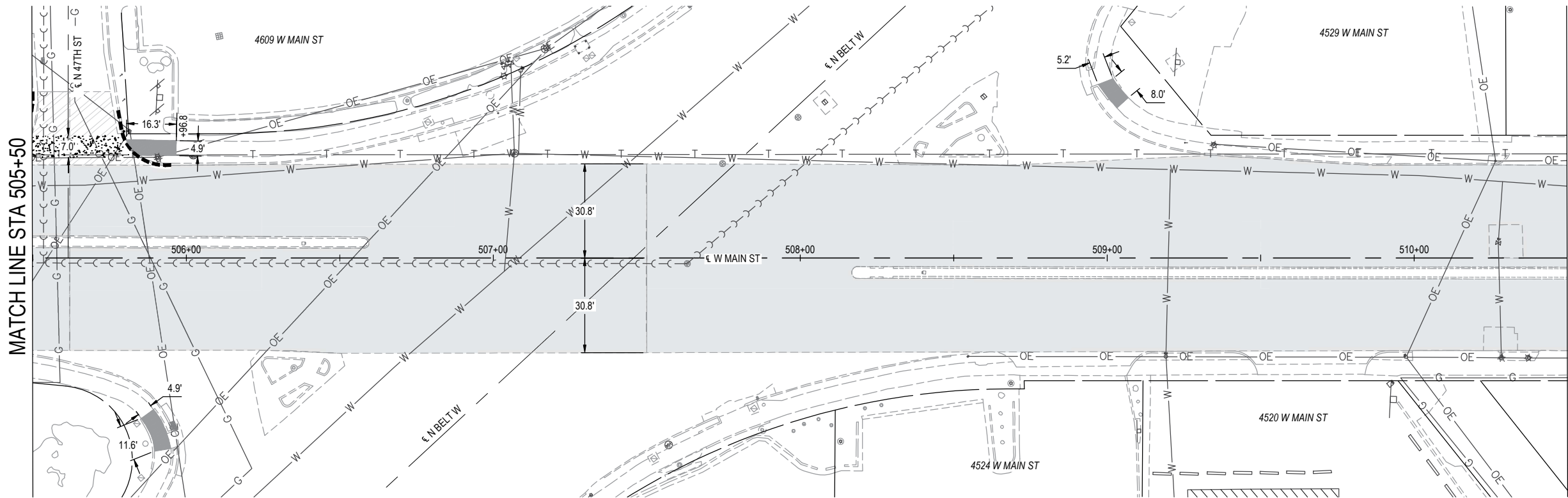
OATES ASSOCIATES
www.oatesassociates.com
ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME =	Aidan Wright	DESIGNED -	BRB	REVISED -	
		DRAWN -	ANW	REVISED -	
PLOT SCALE =	1" = 1'	CHECKED -	KBG	REVISED -	
PLOT DATE =	2026-04-14	DATE -	2026-03-13	REVISED -	



REMOVALS		
SCALE: 1" = 20'	SHEET NO. 1 OF 9 SHEETS	STA. 496+53.58 TO STA. 505+50

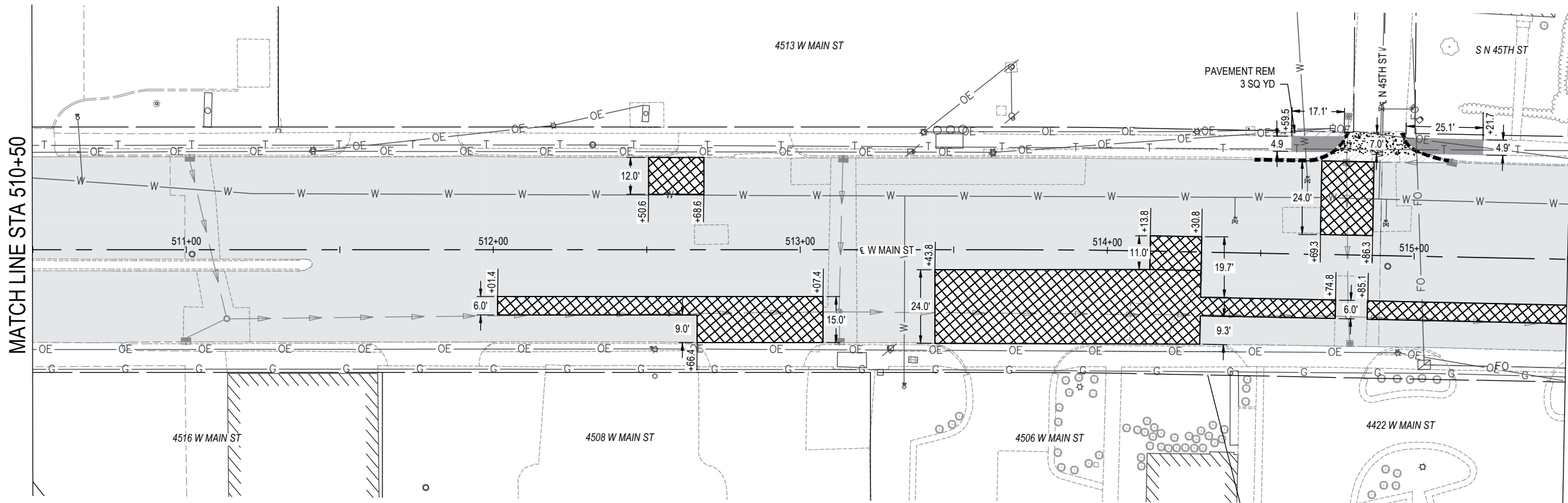
FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	32
W MAIN STREET RESURFACING			CONTRACT NO. 97894	
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	



REMOVAL SHEET LEGEND

- HMA SURFACE REMOVAL 2"
- HMA SURFACE REMOVAL VARIABLE DEPTH
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- CLASS B PATCH 13 SPL
- CLASS B PATCH 8 SPL
- CURB REMOVAL

- NOTE:
- SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
 - SEE INTERSECTION DETAILS FOR STA/OS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.



REMOVAL SHEET LEGEND

- HMA SURFACE REMOVAL 2"
- HMA SURFACE REMOVAL VARIABLE DEPTH
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- CLASS B PATCH 13 SPL
- CLASS B PATCH 8 SPL
- CURB REMOVAL

- NOTE:
- SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
 - SEE INTERSECTION DETAILS FOR STA/OS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.

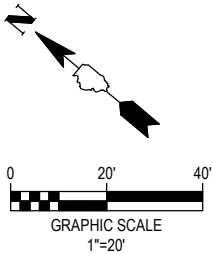
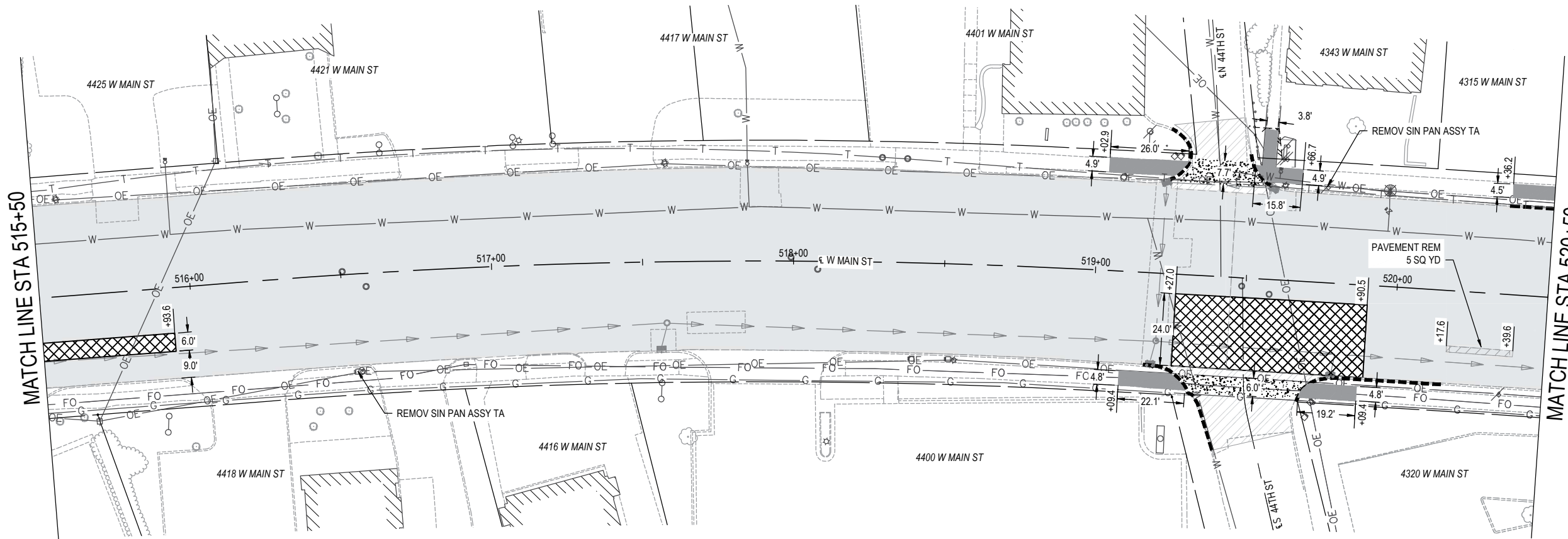
FILE NAME = 221111.024 - DESIGN (496+00 - 535+50).DWG

OATES ASSOCIATES
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ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME =	AIDAN WRIGHT	DESIGNED -	BRB	REVISED -	
PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



REMOVALS			FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: 1" = 20'			9182	22-00176-06-RS	ST. CLAIR	74	33
SHEET NO. 2 OF 9 SHEETS			W MAIN STREET RESURFACING				CONTRACT NO. 97894
STA. 505+50 TO STA. 515+50			ILLINOIS FED. AID PROJECT				

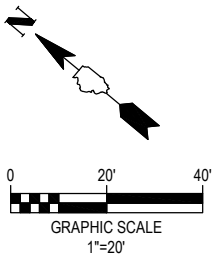
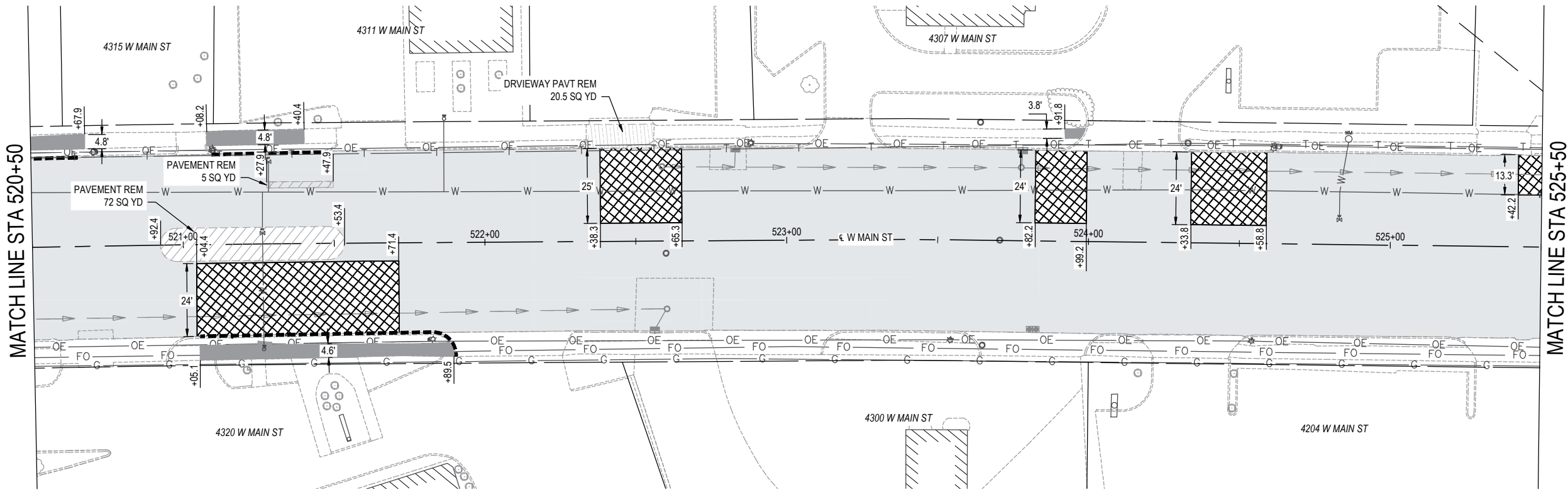


REMOVAL SHEET LEGEND

- HMA SURFACE REMOVAL 2"
- HMA SURFACE REMOVAL VARIABLE DEPTH
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- CLASS B PATCH 13 SPL
- CLASS B PATCH 8 SPL
- CURB REMOVAL

- NOTE:
- SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
 - SEE INTERSECTION DETAILS FOR STA/OS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.

△ CP #1 - IRON BAR WITH CAP
STA 519+97.13, 46.28° RT
N: 681911.1122 E: 2338170.7035



REMOVAL SHEET LEGEND

- HMA SURFACE REMOVAL 2"
- HMA SURFACE REMOVAL VARIABLE DEPTH
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- CLASS B PATCH 13 SPL
- CLASS B PATCH 8 SPL
- CURB REMOVAL

- NOTE:
- SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
 - SEE INTERSECTION DETAILS FOR STA/OS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.

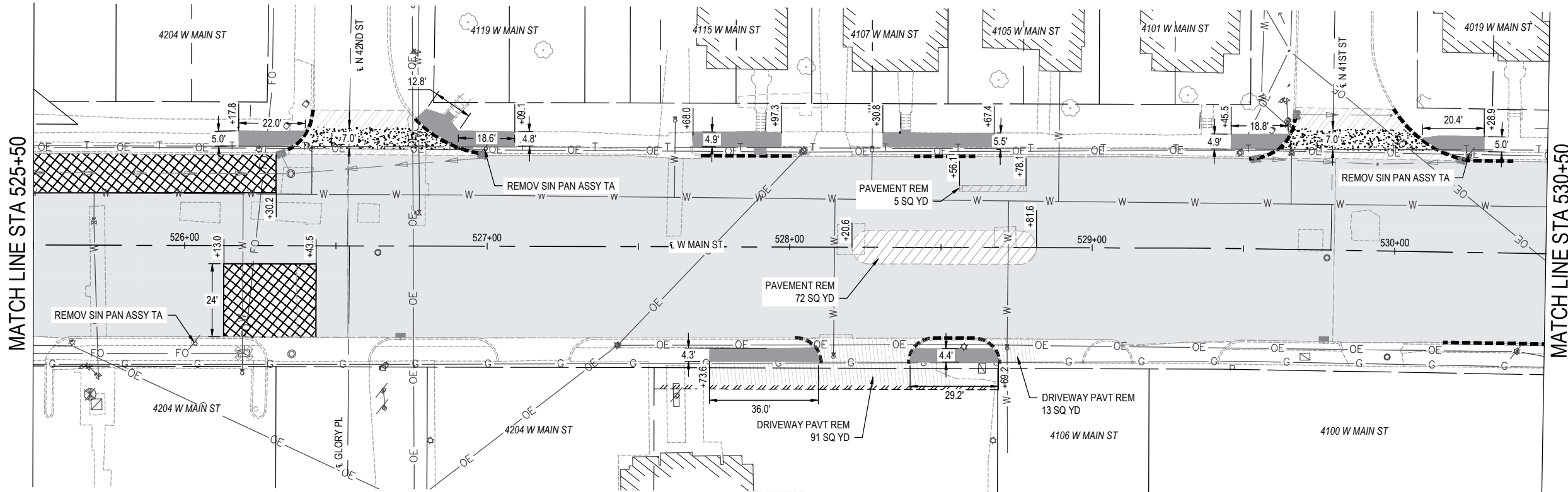
FILE NAME = 221111.024 - DESIGN (496+00 - 535+50).DWG

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ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

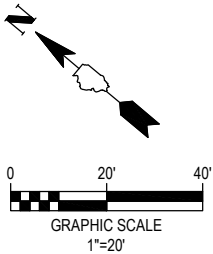
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PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



REMOVALS			FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: 1" = 20'			9182	22-00176-06-RS	ST. CLAIR	74	34
SHEET NO. 3 OF 9 SHEETS			W MAIN STREET RESURFACING				CONTRACT NO. 97894
STA. 515+50 TO STA. 525+50			FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				



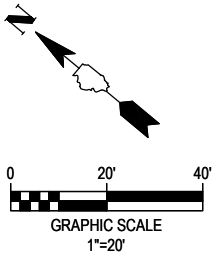
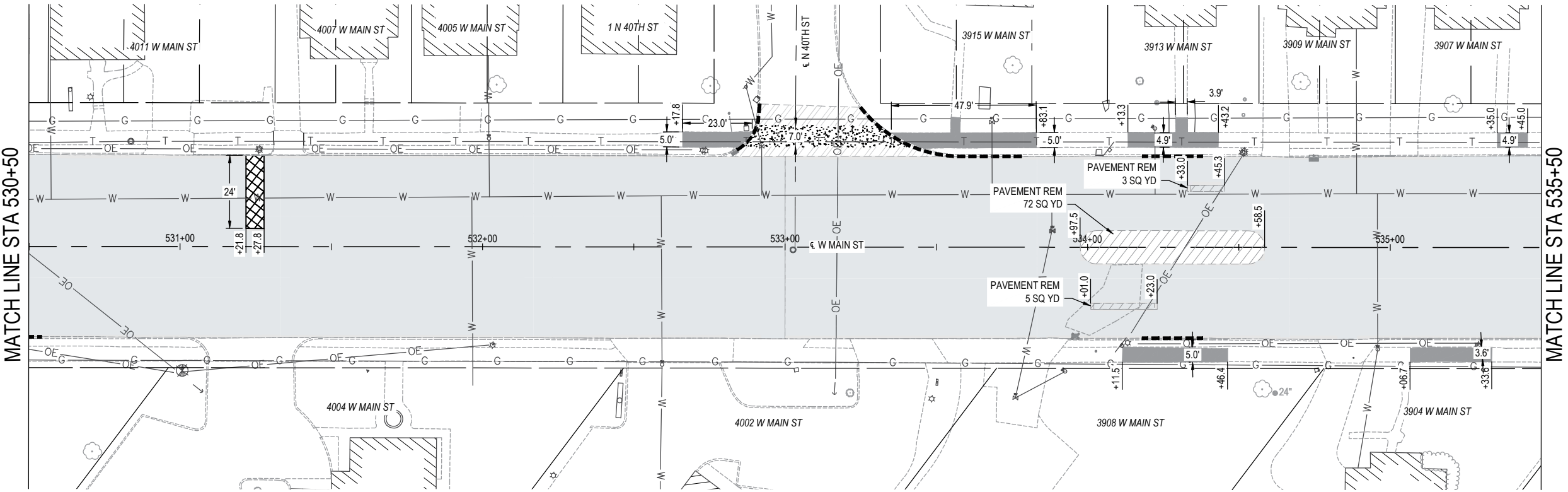
△ CP #2 - IRON BAR WITH CAP
STA 526+24.14, 39.15' LT
N: 681479.4200 E: 2338631.2693



REMOVAL SHEET LEGEND

- HMA SURFACE REMOVAL 2"
- HMA SURFACE REMOVAL VARIABLE DEPTH
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- CLASS B PATCH 13 SPL
- CLASS B PATCH 8 SPL
- CURB REMOVAL

- NOTE:
- SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
 - SEE INTERSECTION DETAILS FOR STA/OS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.



REMOVAL SHEET LEGEND

- HMA SURFACE REMOVAL 2"
- HMA SURFACE REMOVAL VARIABLE DEPTH
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- CLASS B PATCH 13 SPL
- CLASS B PATCH 8 SPL
- CURB REMOVAL

- NOTE:
- SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
 - SEE INTERSECTION DETAILS FOR STA/OS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.

FILE NAME = 221111.024 - DESIGN (496+00 - 535+50).DWG



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ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

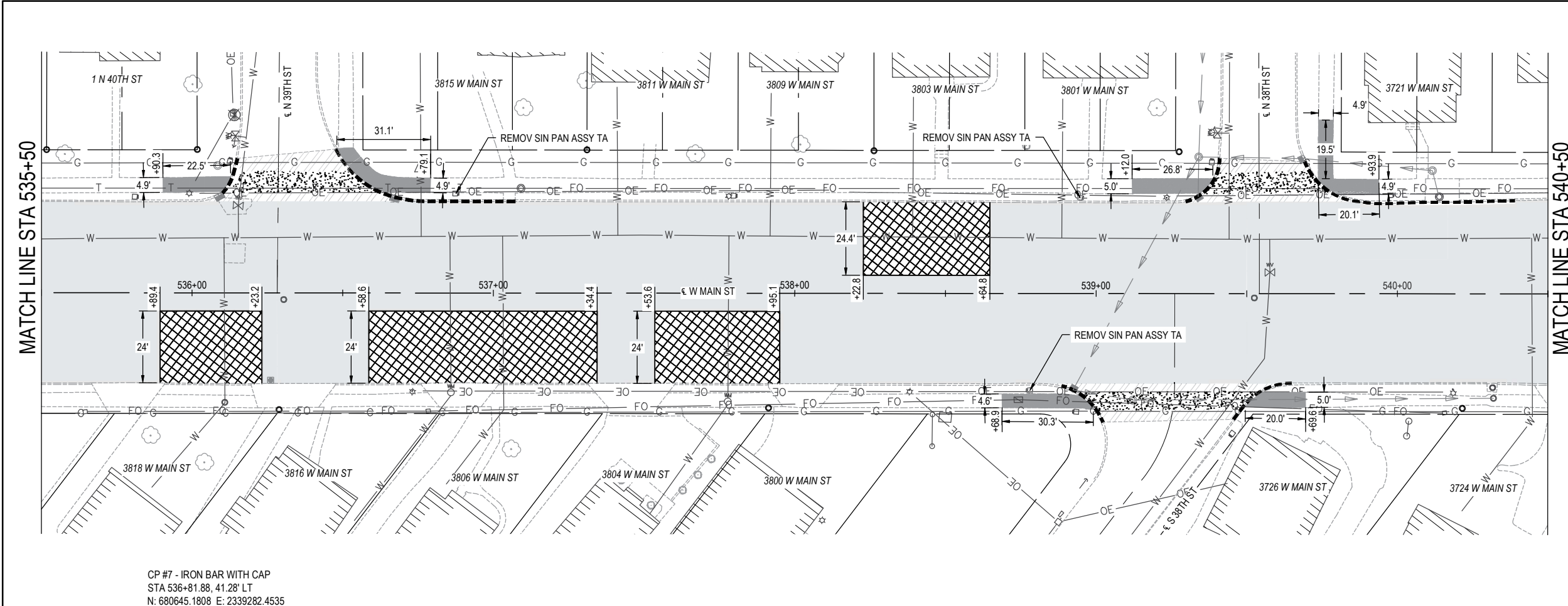
USER NAME =	AIDAN WRIGHT	DESIGNED -	BRB	REVISED -	
PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



REMOVALS		
SCALE: 1" = 20'	SHEET NO. 4 OF 9 SHEETS	STA. 525+50 TO STA. 535+50

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	35
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -		ILLINOIS FED. AID PROJECT		

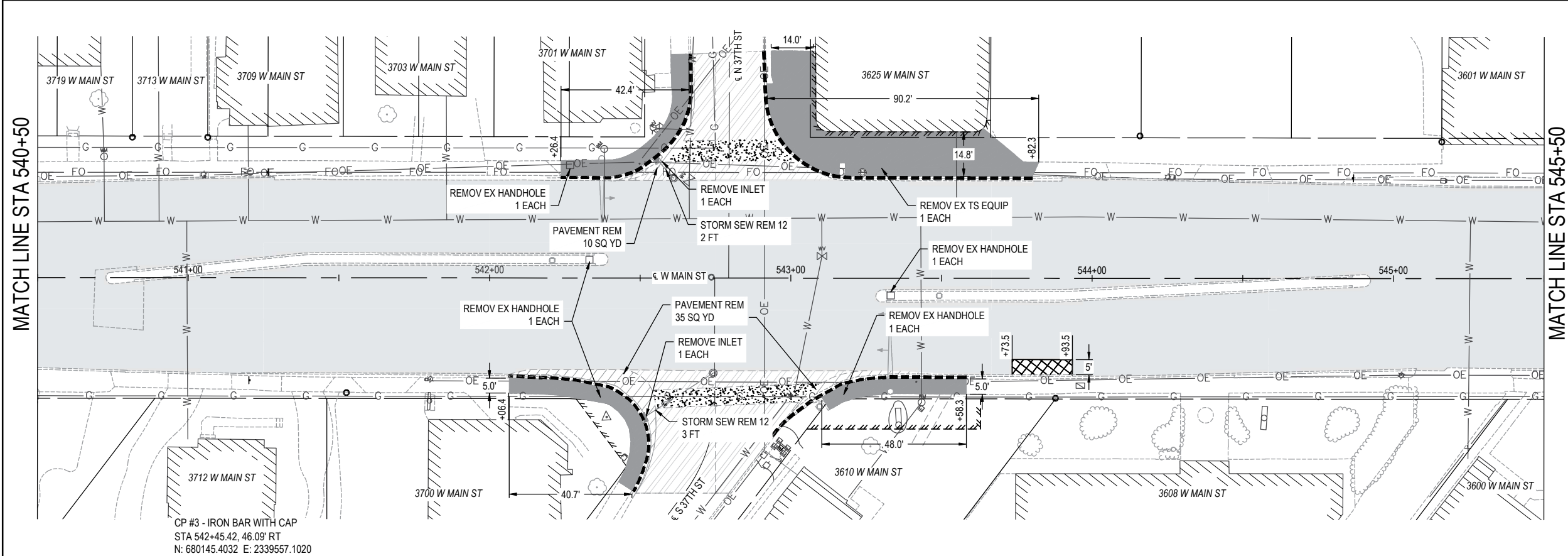
FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG



REMOVAL SHEET LEGEND

- HMA SURFACE REMOVAL 2"
- HMA SURFACE REMOVAL VARIABLE DEPTH
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- CLASS B PATCH 13 SPL
- CLASS B PATCH 8 SPL
- CURB REMOVAL

- NOTE:
- SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
 - SEE INTERSECTION DETAILS FOR STA/OS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.

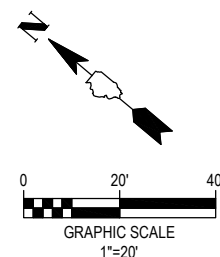
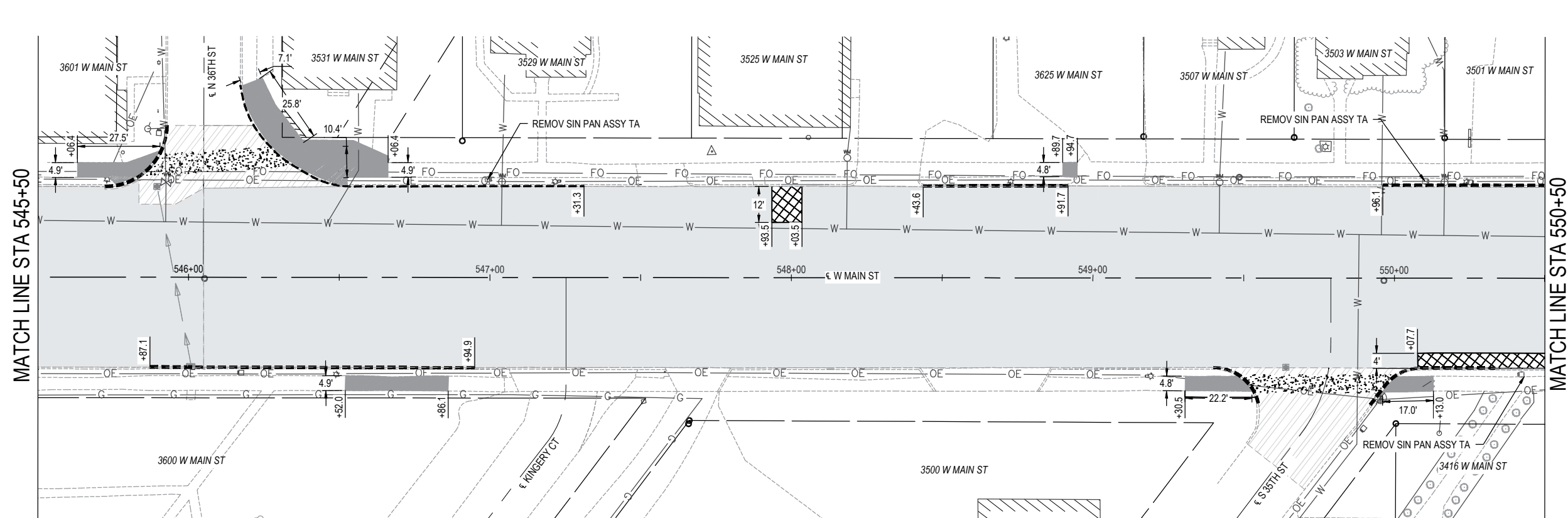


REMOVAL SHEET LEGEND

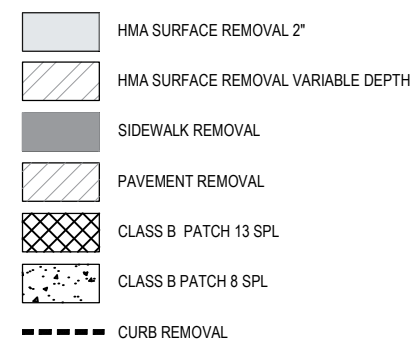
- HMA SURFACE REMOVAL 2"
- HMA SURFACE REMOVAL VARIABLE DEPTH
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- CLASS B PATCH 13 SPL
- CLASS B PATCH 8 SPL
- CURB REMOVAL

- NOTE:
- SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
 - SEE INTERSECTION DETAILS FOR STA/OS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.

 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115	USER NAME = AIDAN WRIGHT		DESIGNED - BRB	REVISED -	 Great. Big. Small Towns.™	REMOVALS			FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1" = 1'		DRAWN - ANW	REVISED -		SCALE: 1" = 20'			9182	22-00176-06-RS	ST. CLAIR	74	36
	CHECKED - KBG		REVISIED -	REVISED -		SHEET NO. 5 OF 9 SHEETS			W MAIN STREET RESURFACING CONTRACT NO. 97894				
	PLOT DATE = 2026-04-14		DATE - 2026-03-13	REVISED -		STA. 535+50 TO STA. 545+50			FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				

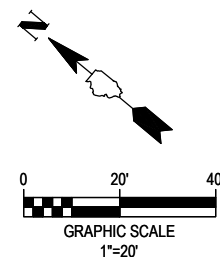
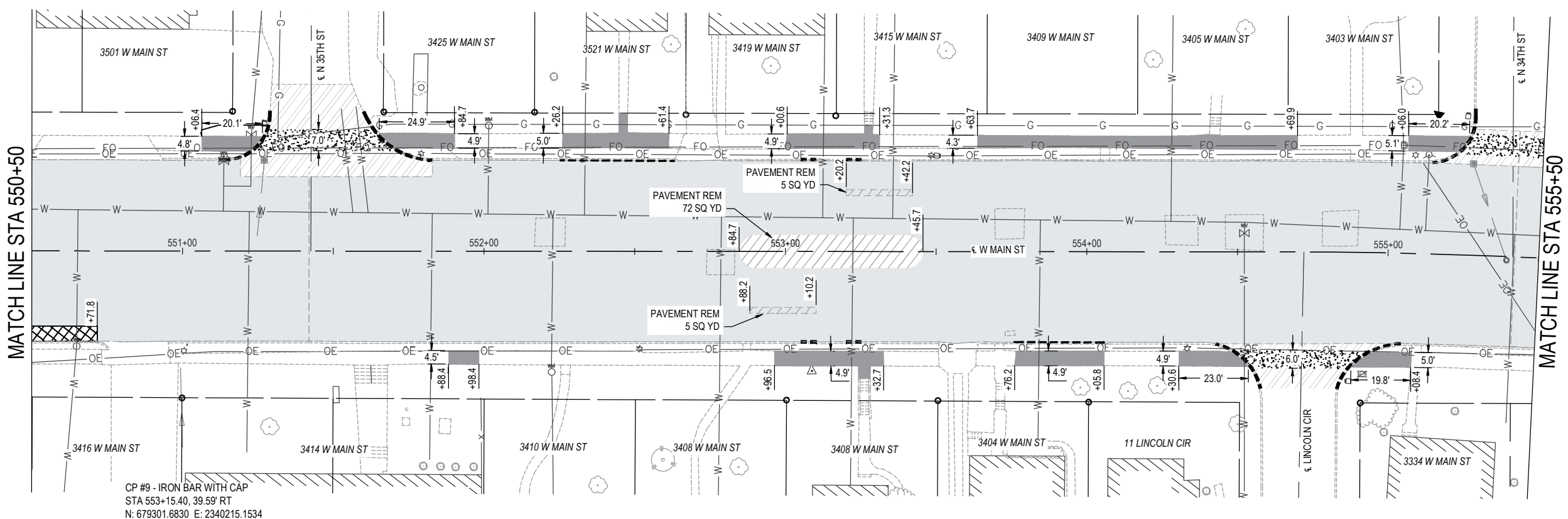


REMOVAL SHEET LEGEND

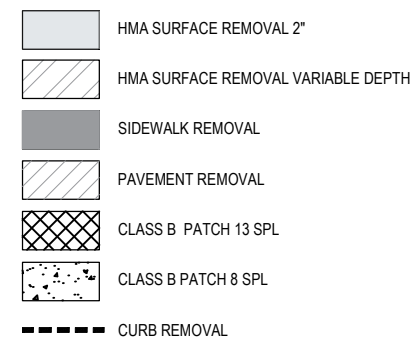


NOTE:

1. SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
2. SEE INTERSECTION DETAILS FOR STAVOS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.



REMOVAL SHEET LEGEND



NOTE:

1. SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
2. SEE INTERSECTION DETAILS FOR STA/OS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.



ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

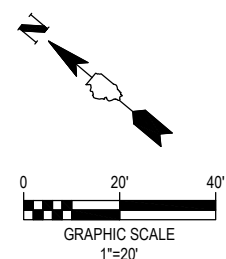
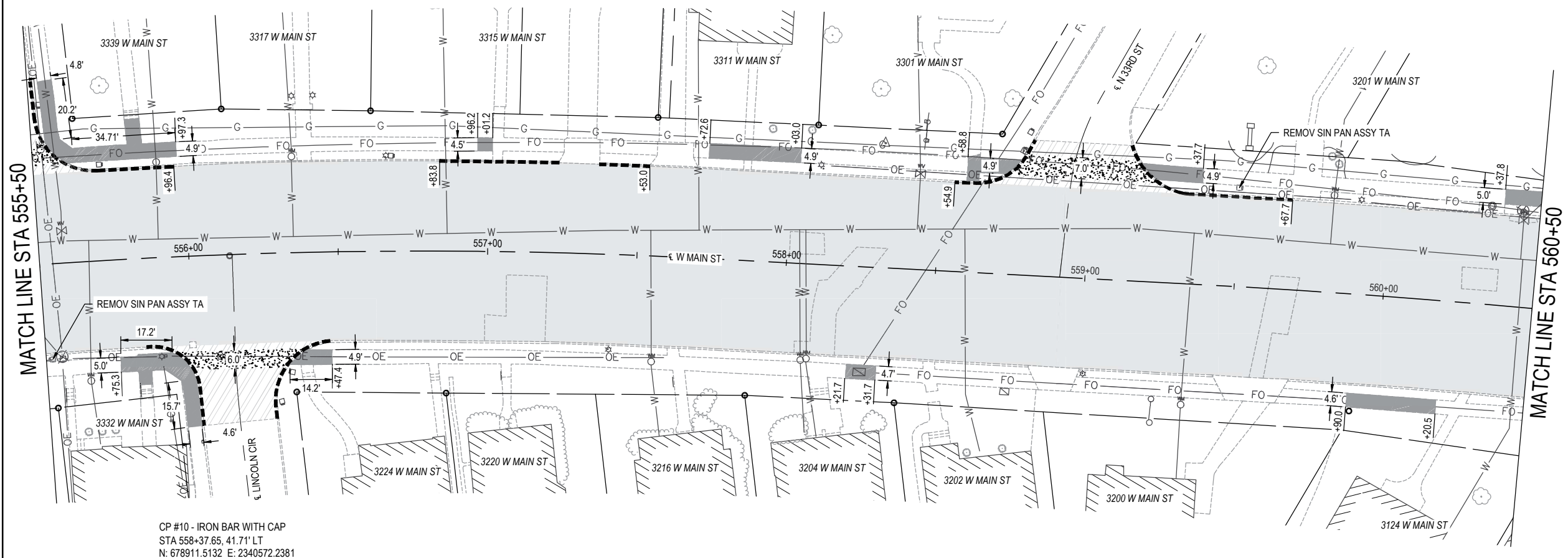
USER NAME =	AIDAN WRIGHT	DESIGNED -	BRB	REVISED -
		DRAWN -	ANW	REVISED -
PLOT SCALE =	1' = 1'	CHECKED -	KBG	REVISED -
PLOT DATE =	2026-04-14	DATE -	2026-03-13	REVISED -



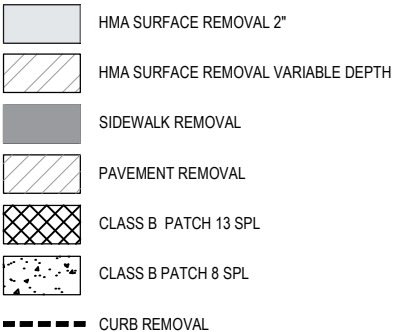
REMOVALS

SCALE: 1' = 20'	SHEET NO. 6 OF 9 SHEETS	STA. 545+50 TO STA. 555+50
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FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	37
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

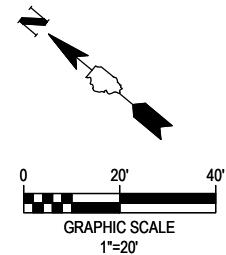
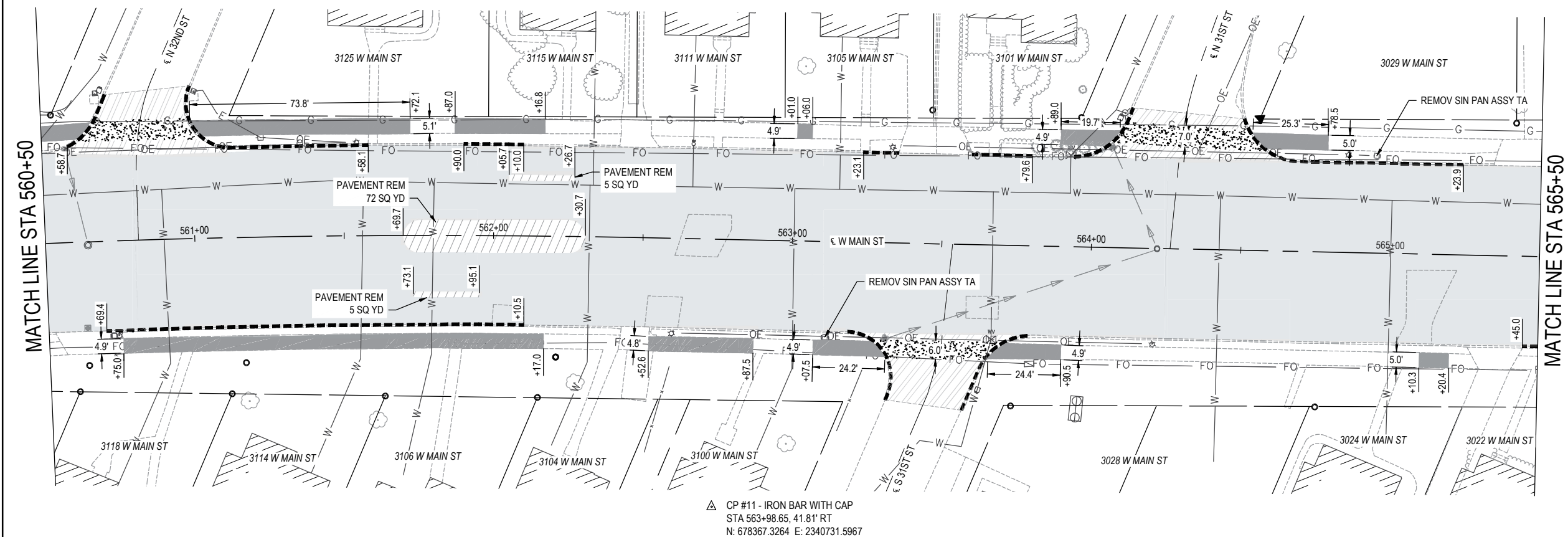


REMOVAL SHEET LEGEND

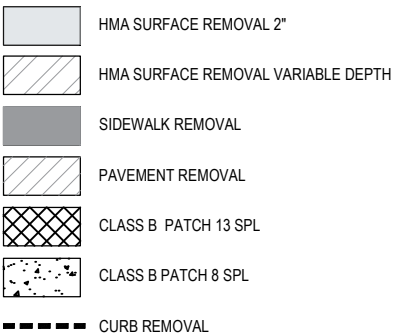


NOTE:

1. SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
2. SEE INTERSECTION DETAILS FOR STA/OS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.



REMOVAL SHEET LEGEND



NOTE:

1. SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
2. SEE INTERSECTION DETAILS FOR STA/OS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.



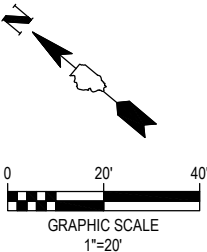
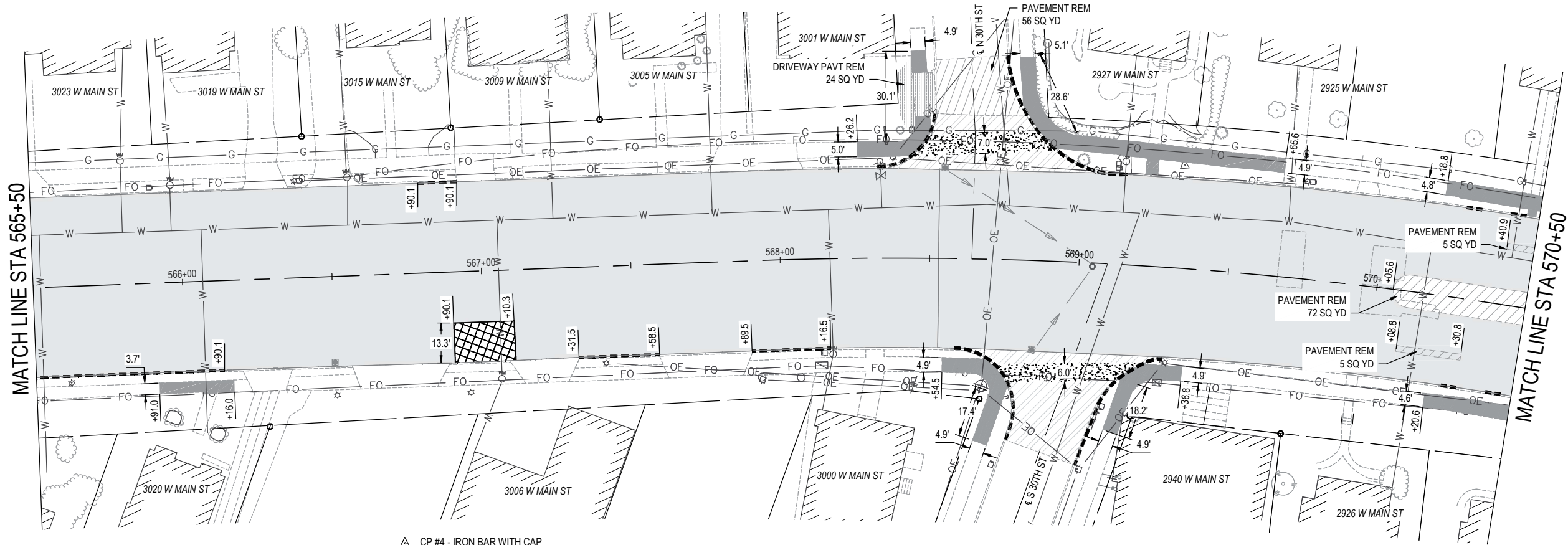
USER NAME =	AIDAN WRIGHT	DESIGNED -	BRB	REVISED -	
		DRAWN -	ANW	REVISED -	
PLOT SCALE =	1' = 1'	CHECKED -	KBG	REVISED -	
PLOT DATE =	2026-04-14	DATE -	2026-03-13	REVISED -	



REMOVALS

SCALE: 1' = 20'	SHEET NO. 7 OF 9 SHEETS	STA. 555+50 TO STA. 565+50
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FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	38
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

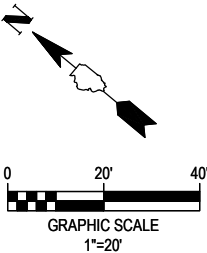
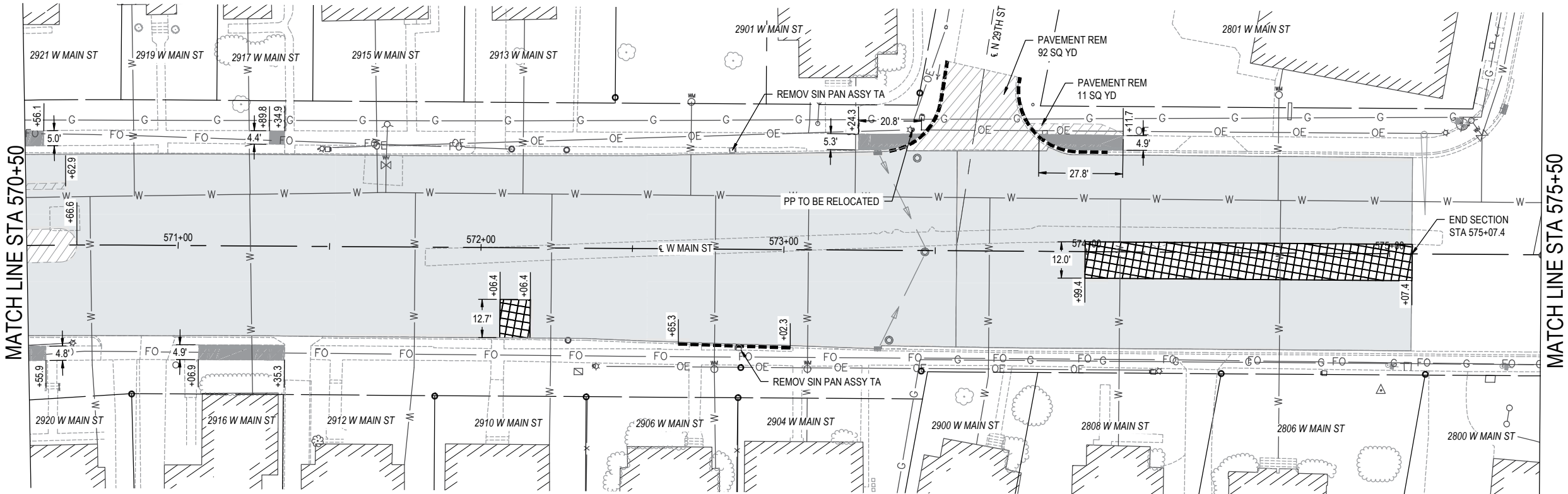


REMOVAL SHEET LEGEND

- HMA SURFACE REMOVAL 2"
- HMA SURFACE REMOVAL VARIABLE DEPTH
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- CLASS B PATCH 13 SPL
- CLASS B PATCH 8 SPL
- CURB REMOVAL

- NOTE:
- SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
 - SEE INTERSECTION DETAILS FOR STA/OS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.

CP #4 - IRON BAR WITH CAP
STA 569+39.50, 34.49' LT
N: 677888.9267 E: 2341000.0218



REMOVAL SHEET LEGEND

- HMA SURFACE REMOVAL 2"
- HMA SURFACE REMOVAL VARIABLE DEPTH
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- CLASS B PATCH 13 SPL
- CLASS B PATCH 8 SPL
- CURB REMOVAL

- NOTE:
- SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
 - SEE INTERSECTION DETAILS FOR STA/OS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.

CP #5 - IRON BAR WITH CAP
STA 575+04.00, 45.12' RT
N: 677316.9642 E: 2341024.1695

FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG



USER NAME =	Aidan Wright	DESIGNED -	BRB	REVISED -	
PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	

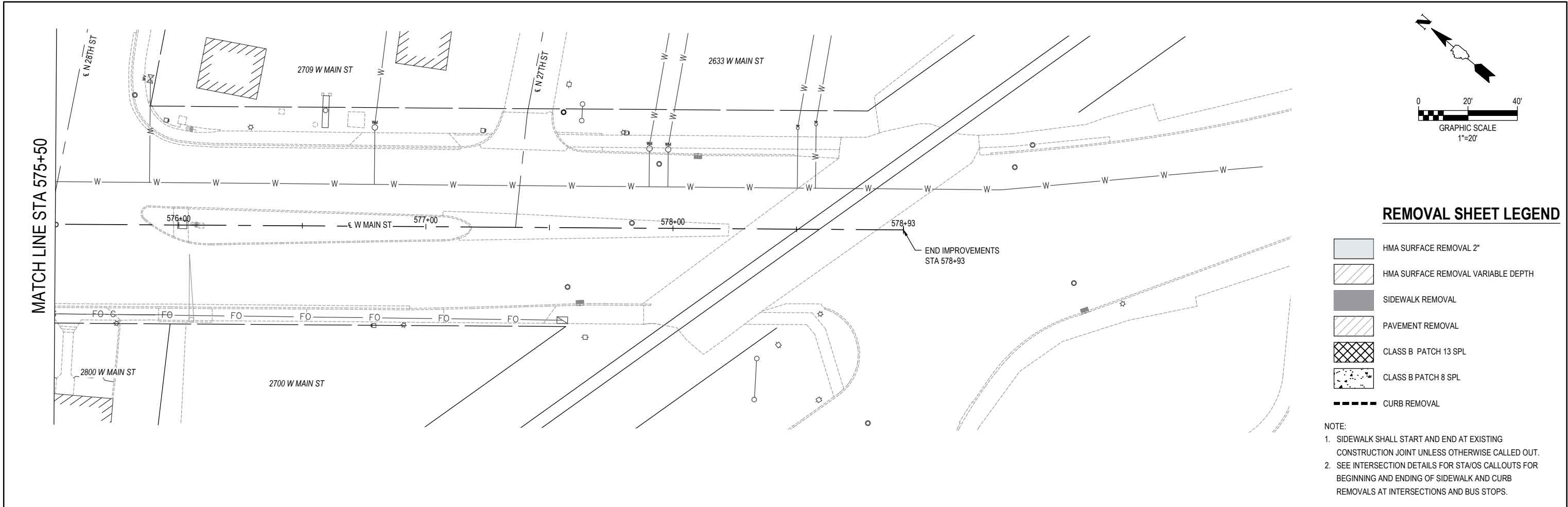


REMOVALS

SCALE: 1" = 20' SHEET NO. 8 OF 9 SHEETS STA. 565+50 TO STA. 575+50

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	39
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -		ILLINOIS FED. AID PROJECT		

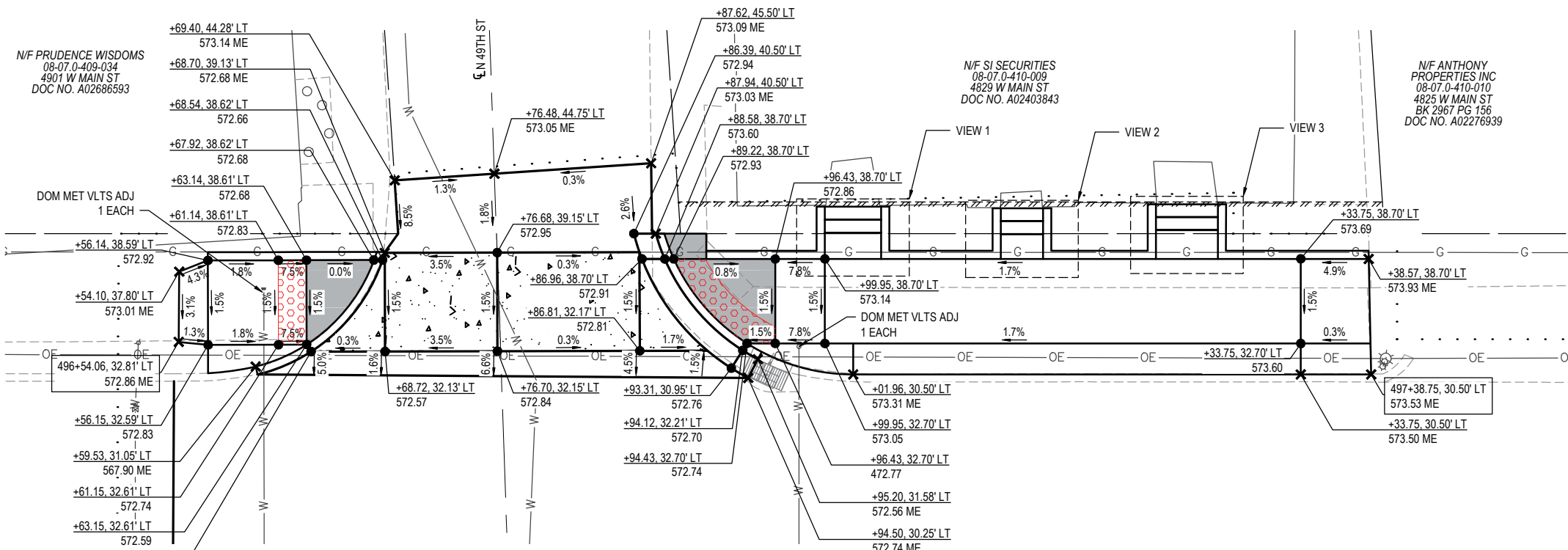
FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG



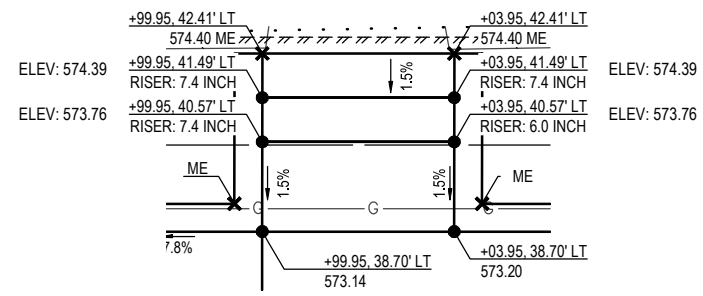
REMOVAL SHEET LEGEND

- HMA SURFACE REMOVAL 2"
- HMA SURFACE REMOVAL VARIABLE DEPTH
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- CLASS B PATCH 13 SPL
- CLASS B PATCH 8 SPL
- CURB REMOVAL

- NOTE:
- SIDEWALK SHALL START AND END AT EXISTING CONSTRUCTION JOINT UNLESS OTHERWISE CALLED OUT.
 - SEE INTERSECTION DETAILS FOR STA/OS CALLOUTS FOR BEGINNING AND ENDING OF SIDEWALK AND CURB REMOVALS AT INTERSECTIONS AND BUS STOPS.

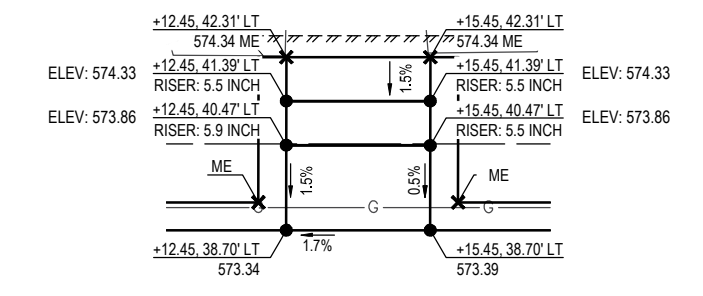


INTERSECTION RAMP @ N 49TH ST



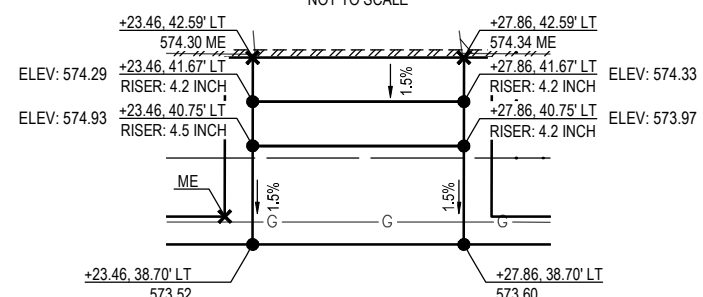
VIEW 1

NOT TO SCALE



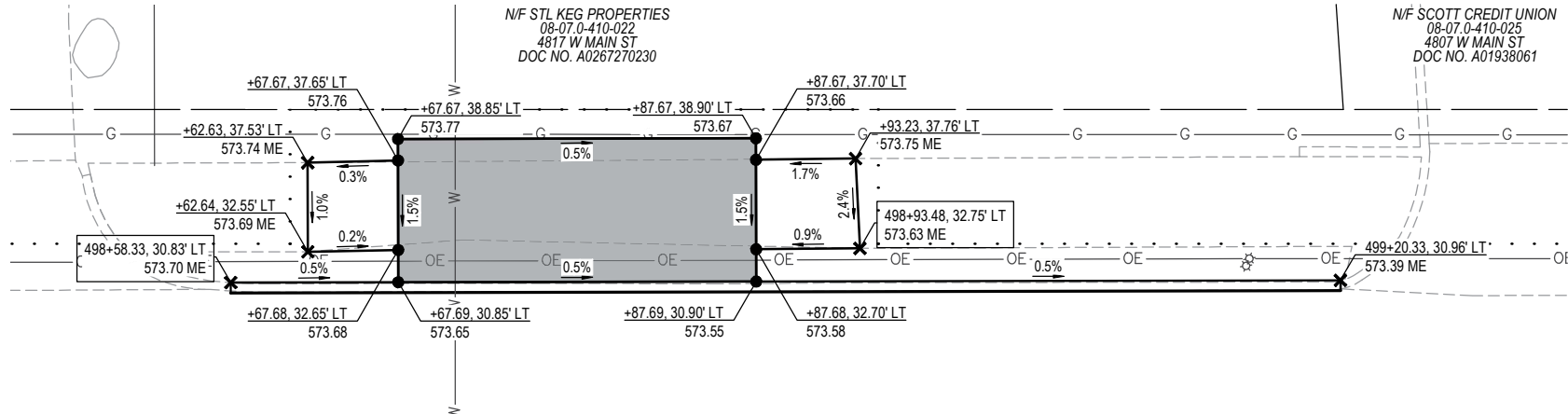
VIEW 2

NOT TO SCALE



VIEW 3

NOT TO SCALE



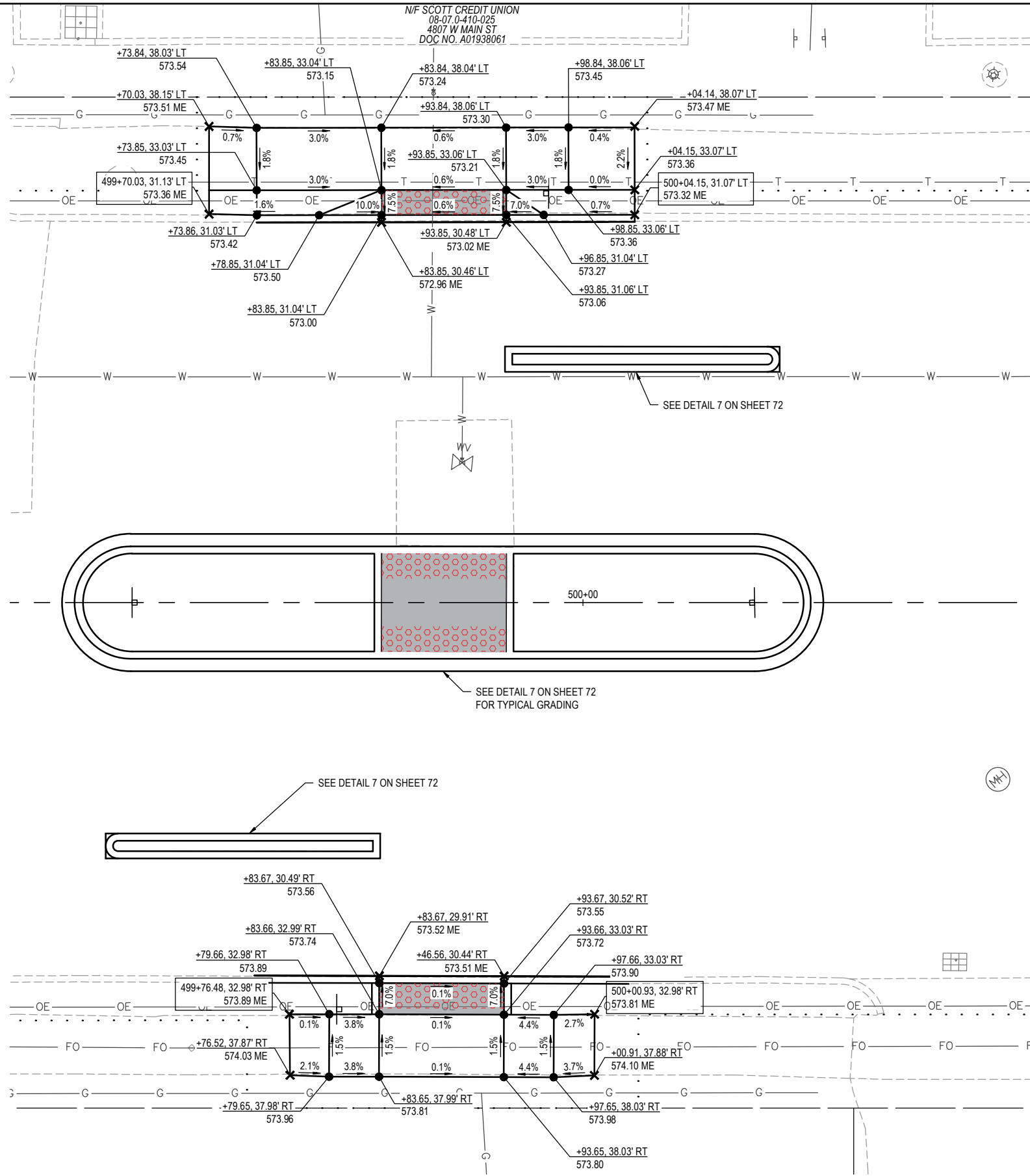
BUS STOP @ STA 498+58 LT TO 499+21 LT

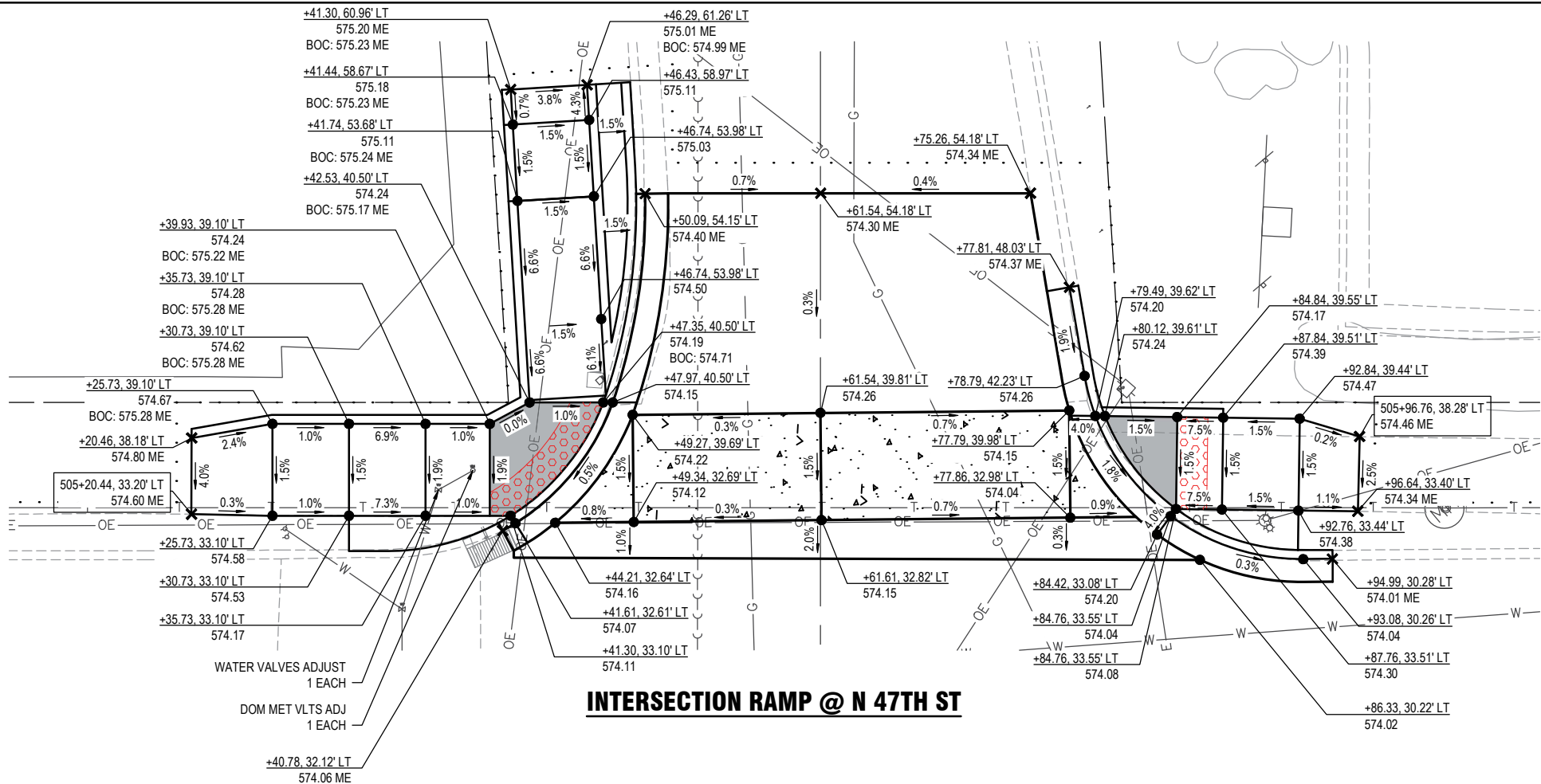
DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8 SPL
- PC CONC SIDEWALK 6
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PR ELEV
- EX ELEV

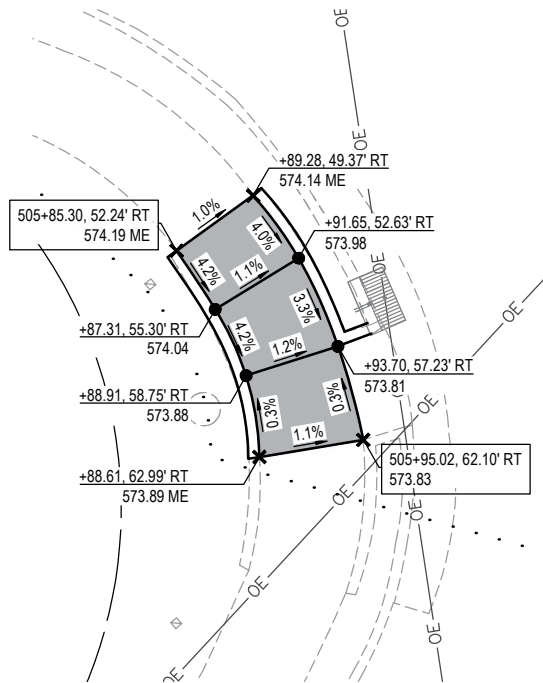
FILE NAME = 221111.024 - DESIGN (498+00 - 535+50).DWG

FILE NAME = 22111.024 - DESIGN (496+00 - 535+50).DWG





INTERSECTION RAMP @ N 47TH ST



INTERSECTION RAMP @ STA 505+85 RT TO 505+96 RT

DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8 SPL
- PC CONC SIDEWALK 6
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PR ELEV
- EX ELEV

FILE NAME = 22111.024 - DESIGN (496+00 - 535+50).DWG

INTERSECTION RAMP @ STA 508+97 LT TO 509+07 LT

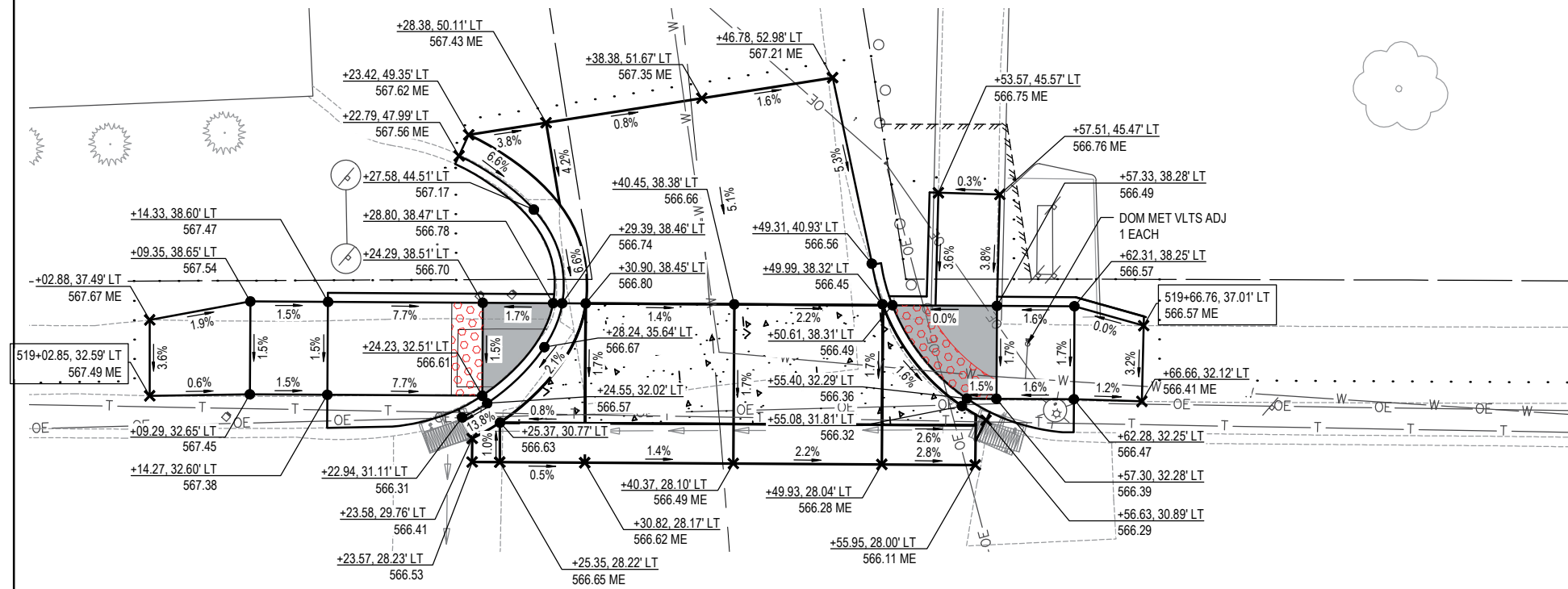
DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8 SPL
- PC CONC SIDEWALK 6
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PR ELEV
- EX ELEV

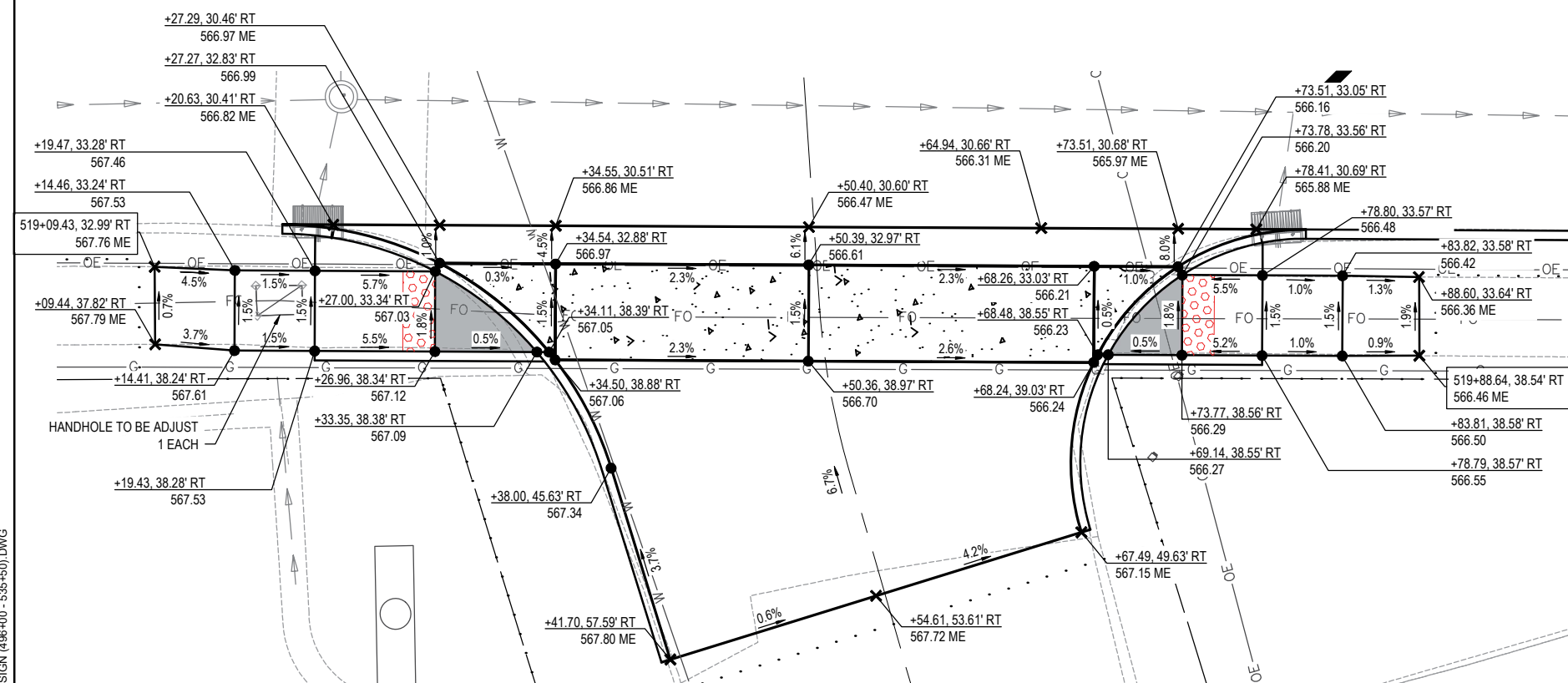
INTERSECTION RAMP @ N 45TH ST

FILE NAME = 22111.024 - DESIGN (496+00 - 535+50).DWG

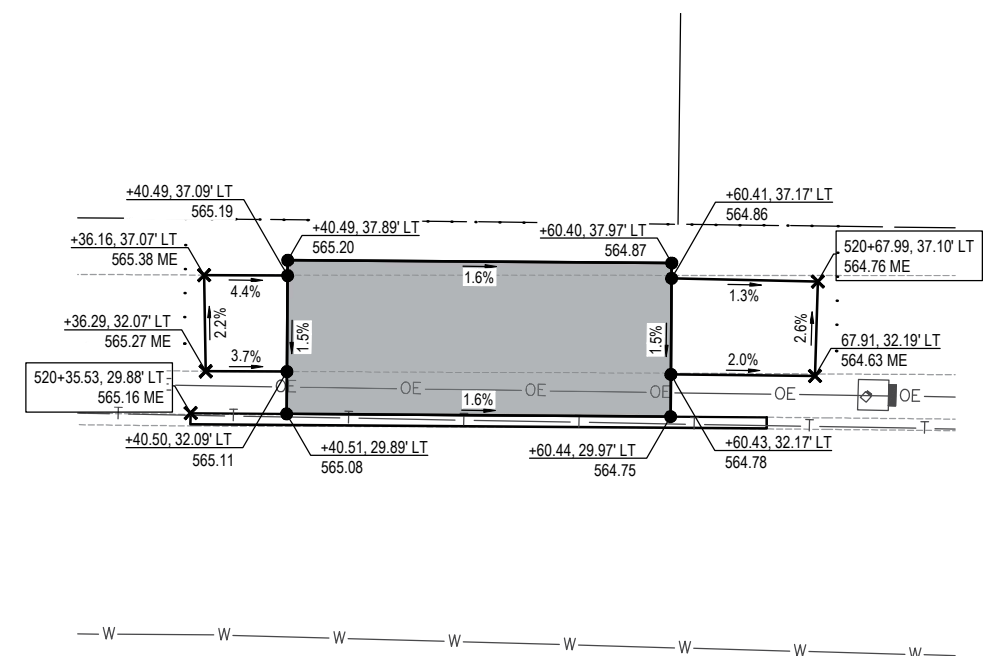
 OATES ASSOCIATES www.oatesassociates.com ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115	USER NAME = AIDAN WRIGHT		DESIGNED - BRB	REVISED -	 Great. Big. Small Towns.™	INTERSECTION DETAILS				FAU RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1' = 1'		DRAWN - ANW	REVISED -						9182	22-00176-06-RS		ST. CLAIR	74	45
	PLOT DATE = 2026-04-14		CHECKED - KBG	REVISED -		W MAIN STREET RESURFACING									
			DATE - 2026-03-13	REVISED -		CONTRACT NO. 97894									
			SCALE: 1" = 5'			SHEET NO. 5 OF 28 SHEETS									
						FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT						



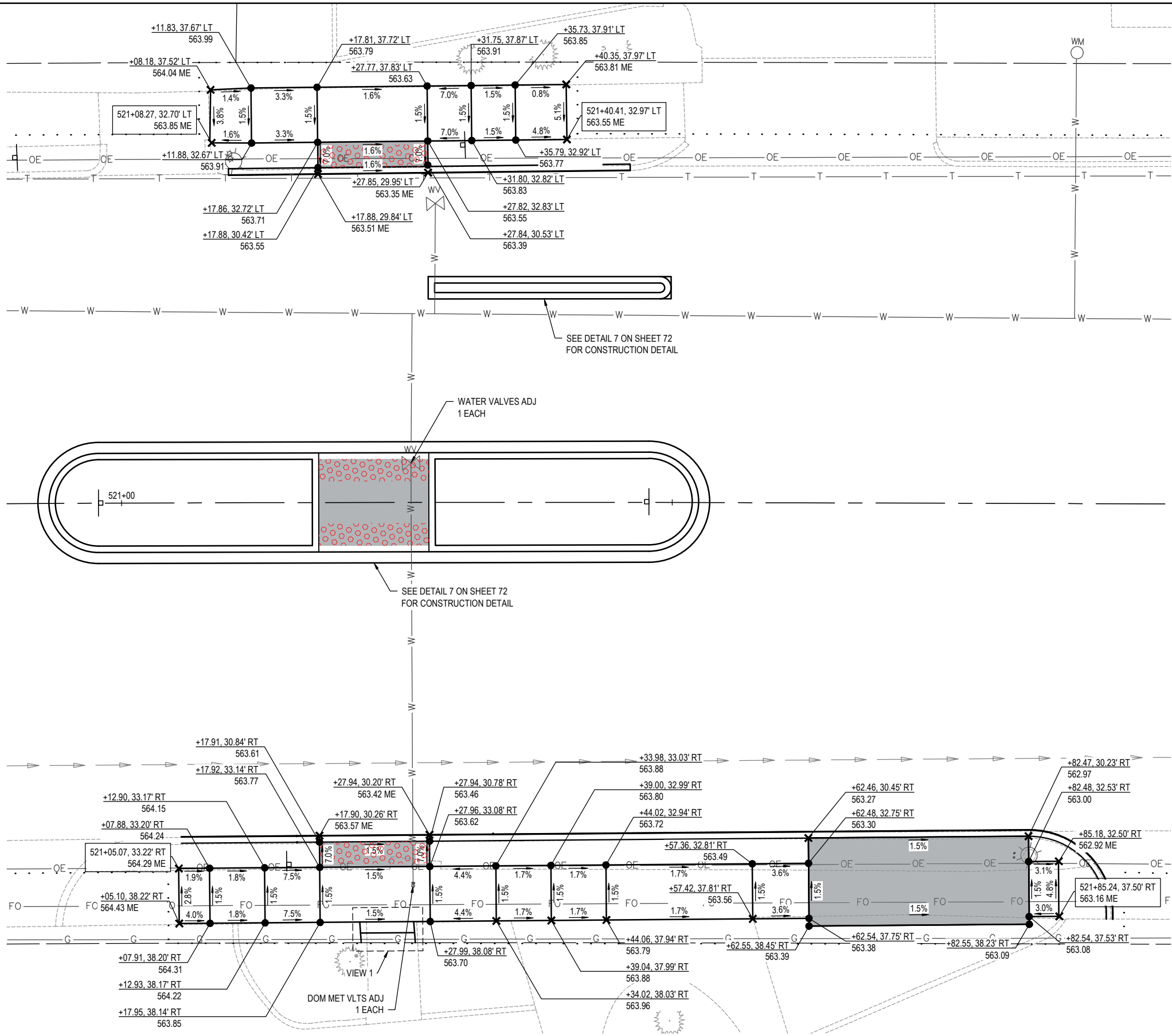
INTERSECTION RAMP @ N 44TH ST



INTERSECTION RAMP @ S 44TH ST

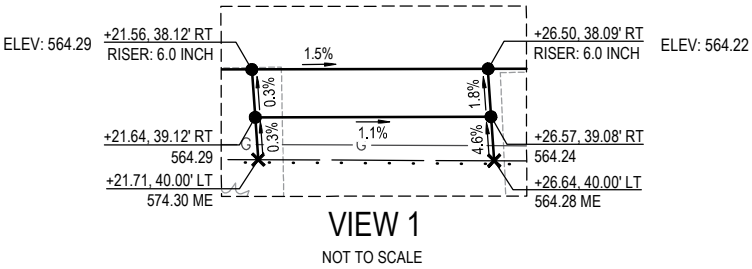


BUS STOP @ STA 520+35 LT TO STA 520+68 LT



DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8 SPL
- PC CONC SIDEWALK 6
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PR ELEV
- EX ELEV

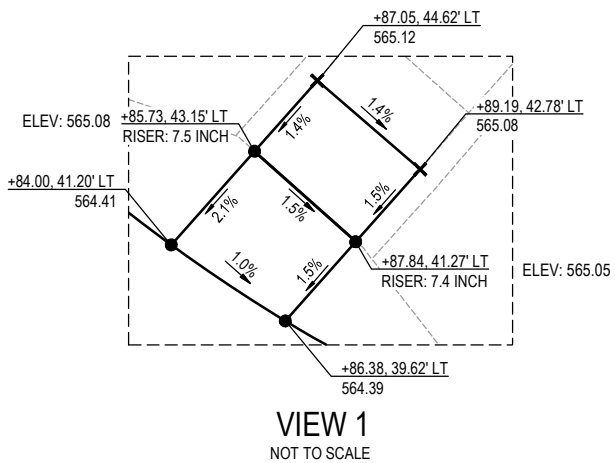
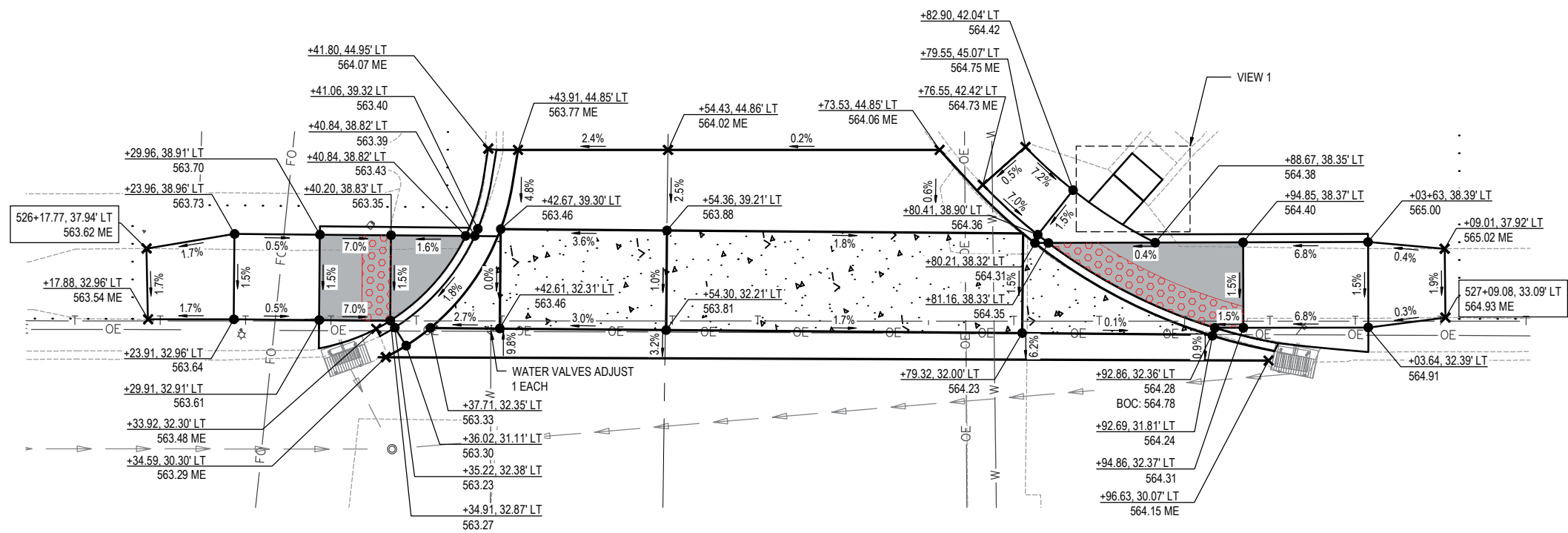


MID-BLOCK CROSSING @ STA 521+05 TO STA 521+85

FILE NAME = 221111.024 - DESIGN (496+00 - 535+50).DWG

 OATES ASSOCIATES www.oatesassociates.com ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115	USER NAME = AIDAN WRIGHT		DESIGNED - BRB	REVISED -	 Belleville Great. Big. Small Town.TM	INTERSECTION DETAILS					FAU RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1' = 1'		DRAWN - ANW	REVISED -							9182	22-00176-06-RS		ST. CLAIR	74	47
	CHECKED - KBG		REVISIED -	REVISED -		W MAIN STREET RESURFACING					CONTRACT NO. 97894					
	PLOT DATE = 2026-04-14		DATE - 2026-03-13	REVISED -		SCALE: 1" = 5'		SHEET NO. 7 OF 28 SHEETS								
								FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT					

FILE NAME = 221111.024 - DESIGN (496+00 - 535+50).DWG

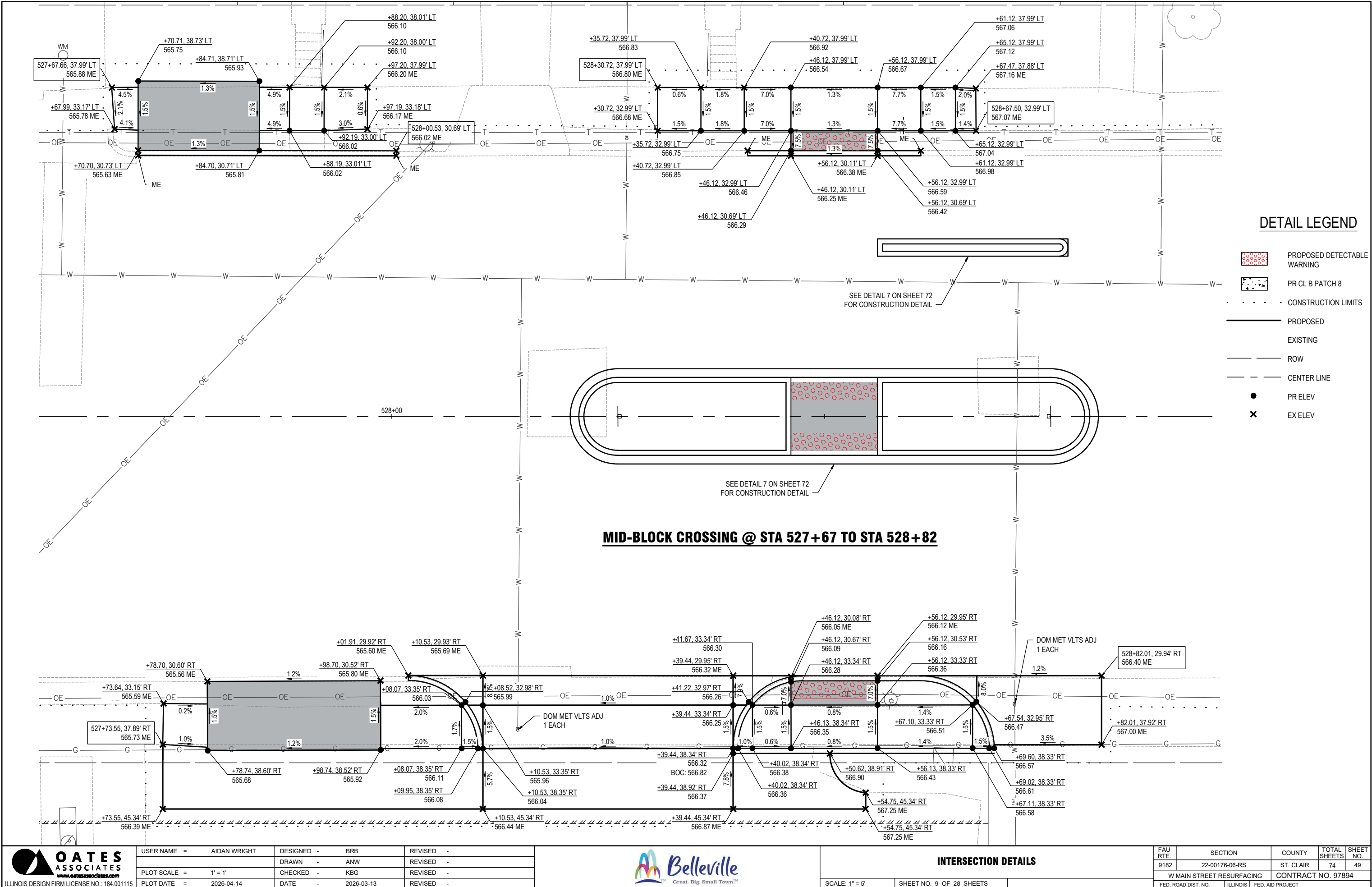


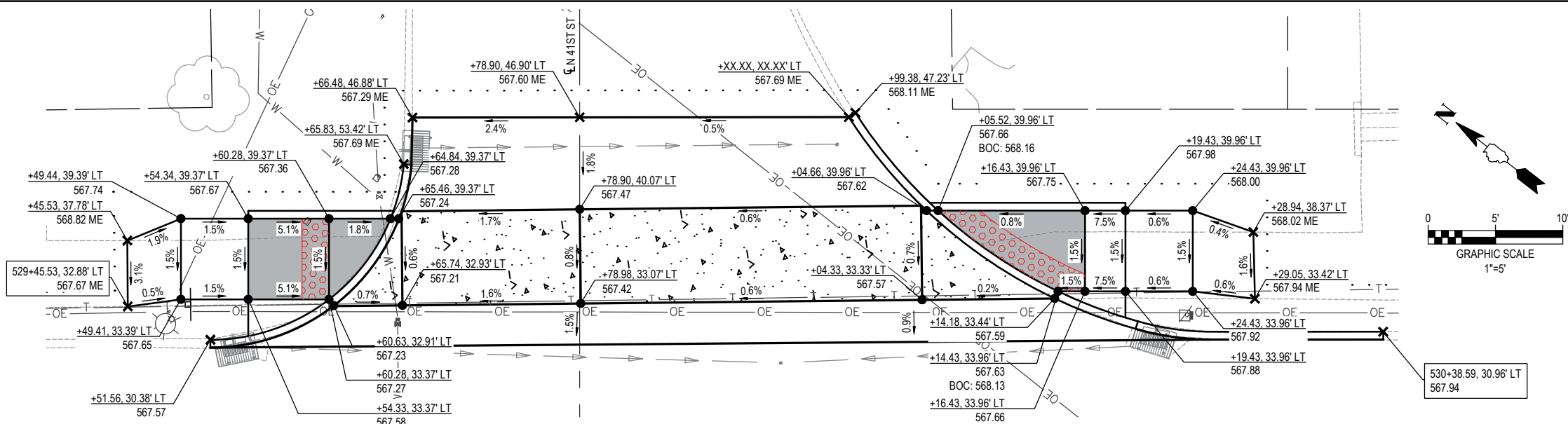
INTERSECTION RAMP @ N 42ND ST

DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8 SPL
- PC CONC SIDEWALK 6
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PR ELEV
- EX ELEV

FILE NAME = 221111.024 - DESIGN (496+00 - 535+50).DWG

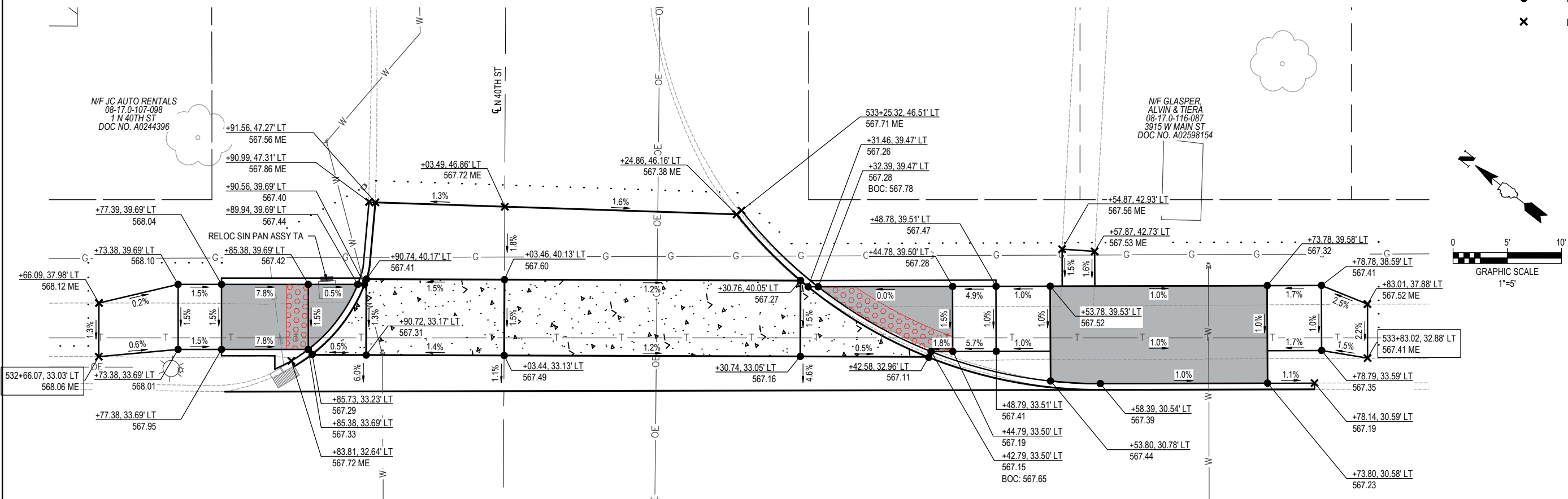




INTERSECTION RAMP @ N 41ST ST

DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8 SPL
- PC CONC SIDEWALK 6
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PRELEV
- EX ELEV



INTERSECTION RAMP @ N 40TH ST

FILE NAME = 221111.024 - DESIGN (496+00 - 535+50).DWG

OATES ASSOCIATES
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ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

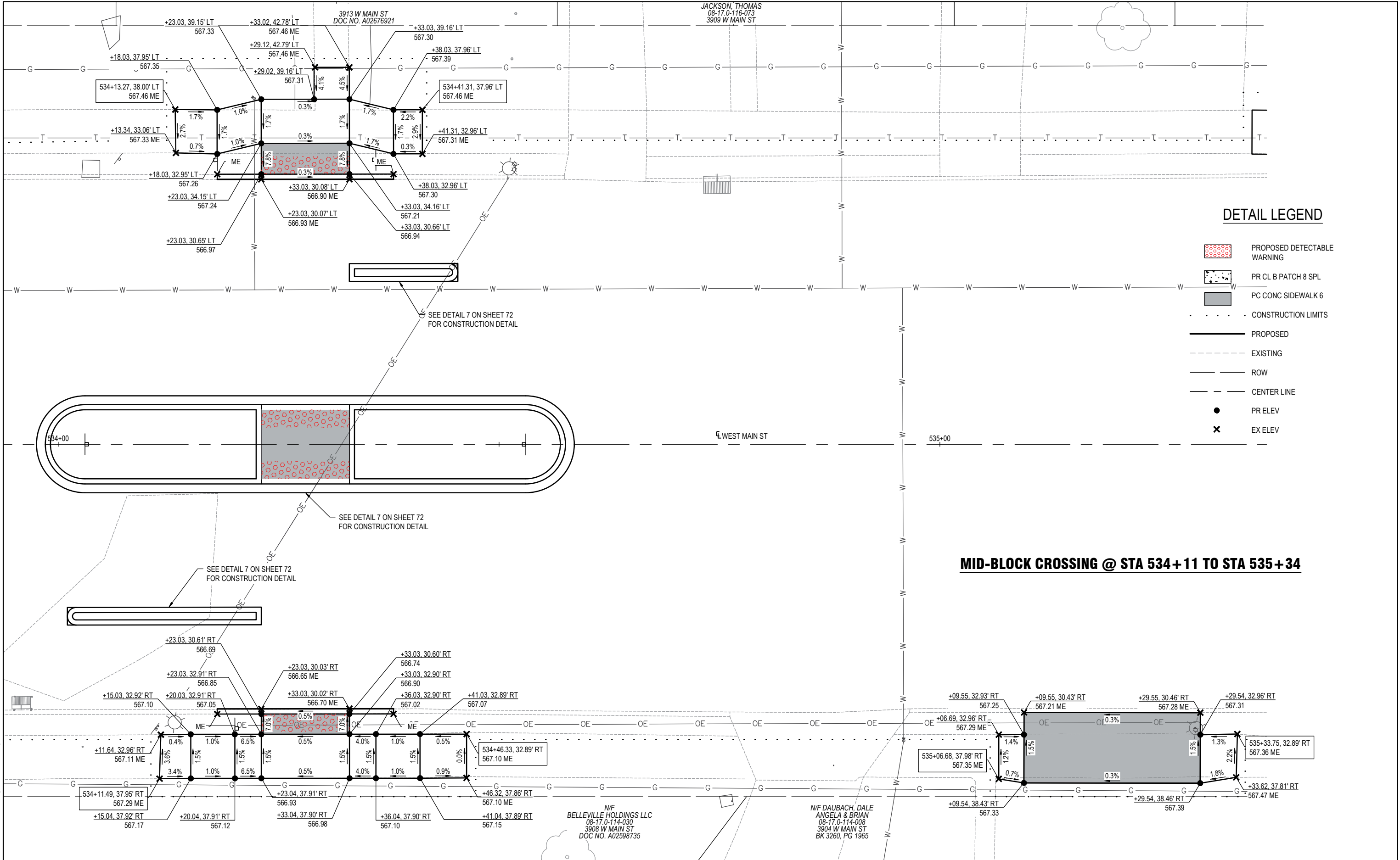
USER NAME =	DAVID WRIGHT	DESIGNED -	BRB	REVISED -	
PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



INTERSECTION DETAILS

SCALE: 1" = 5' SHEET NO. 10 OF 28 SHEETS

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	50
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -		ILLINOIS FED. AID PROJECT		

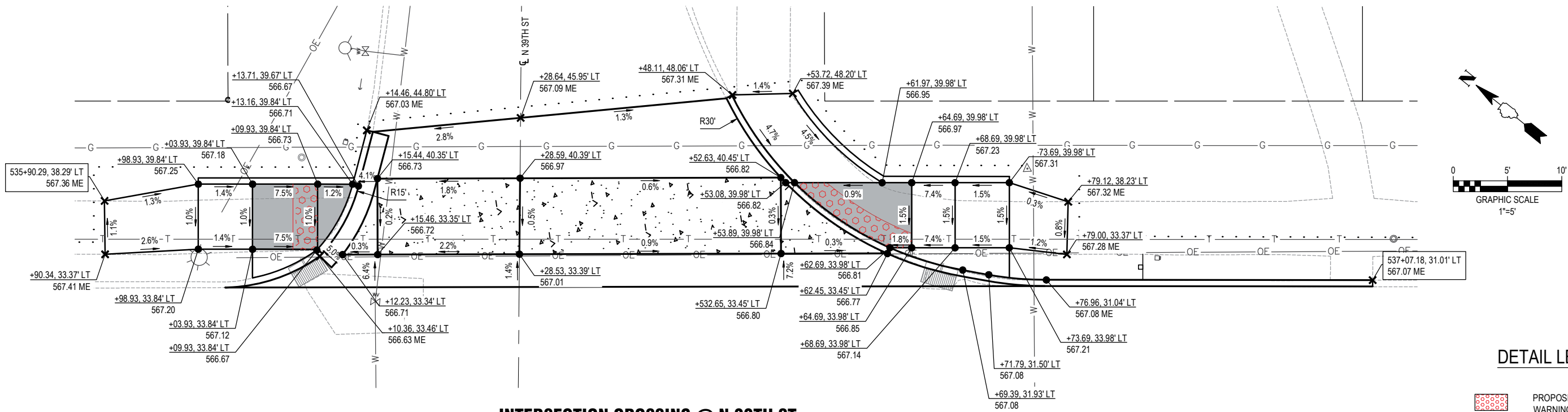


MID-BLOCK CROSSING @ STA 534+11 TO STA 535+34

FILE NAME = 221111.024 - DESIGN (496+00 - 535+50).DWG

 OATES ASSOCIATES www.oatesassociates.com ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115	USER NAME = AIDAN WRIGHT		DESIGNED - BRB	REVISED -	 Great. Big. Small TownSM	INTERSECTION DETAILS			FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - ANW		REVISED -	9182					22-00176-06-RS	ST. CLAIR	74	51	
	PLOT SCALE = 1' = 1'		CHECKED - KBG	REVISED -		W MAIN STREET RESURFACING			CONTRACT NO. 97894				
	PLOT DATE = 2026-04-14		DATE - 2026-03-13	REVISED -		SCALE: 1" = 5'		SHEET NO. 11 OF 28 SHEETS		FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG



INTERSECTION CROSSING @ N 39TH ST

DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8 SPL
- PC CONC SIDEWALK 6
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PR ELEV
- EX ELEV

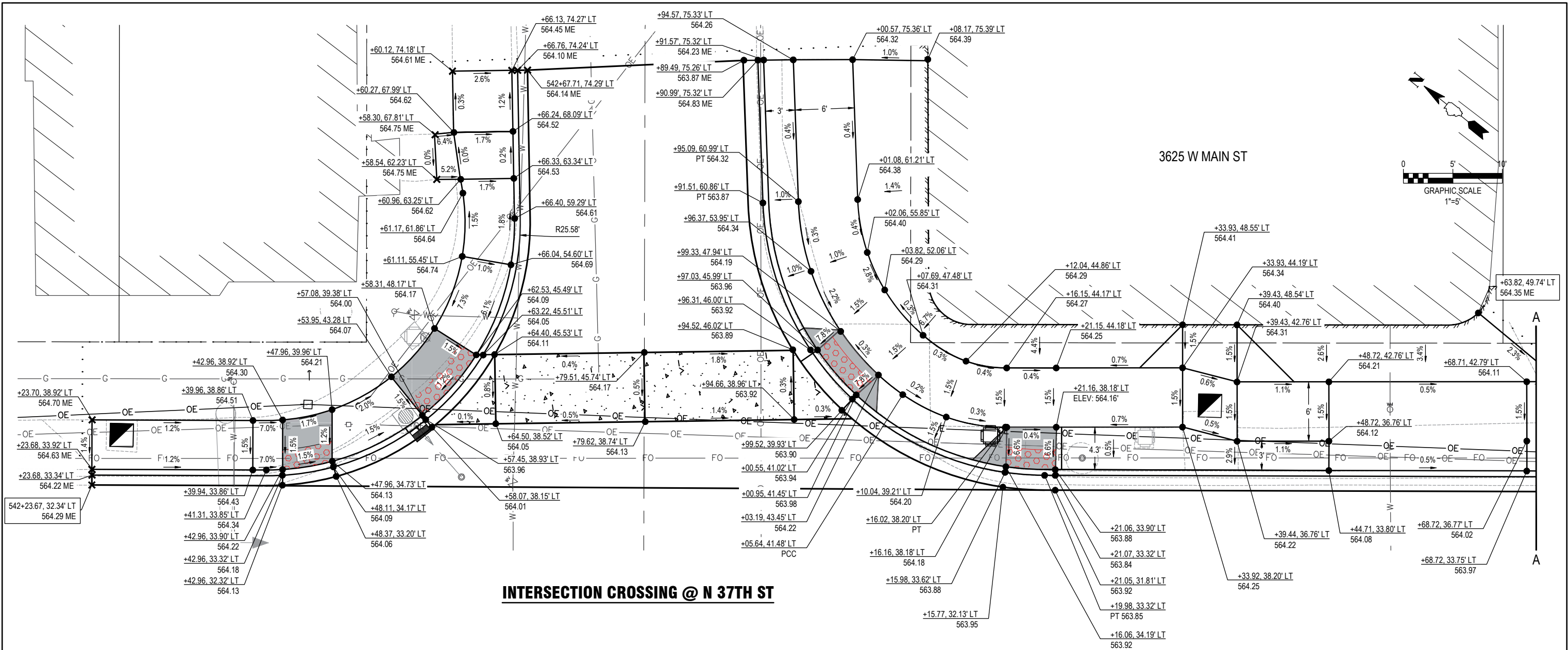
OATES ASSOCIATES
www.oatesassociates.com
ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME =	AIDAN WRIGHT	DESIGNED -	BRB	REVISED -	
PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	

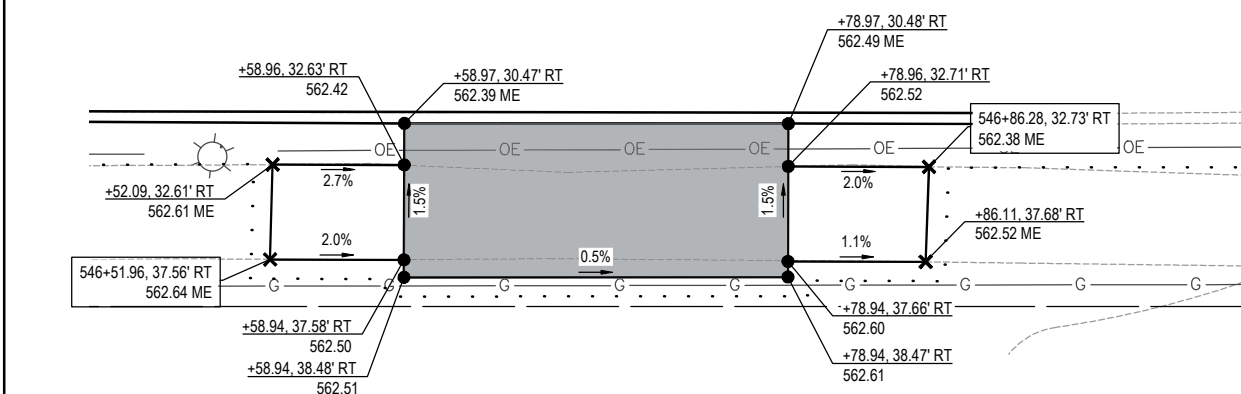


INTERSECTION DETAILS			FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: 1" = 5'			9182	22-00176-06-RS	ST. CLAIR	74	52
SHEET NO. 12 OF 28 SHEETS			W MAIN STREET RESURFACING				
			CONTRACT NO. 97894				
			FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				

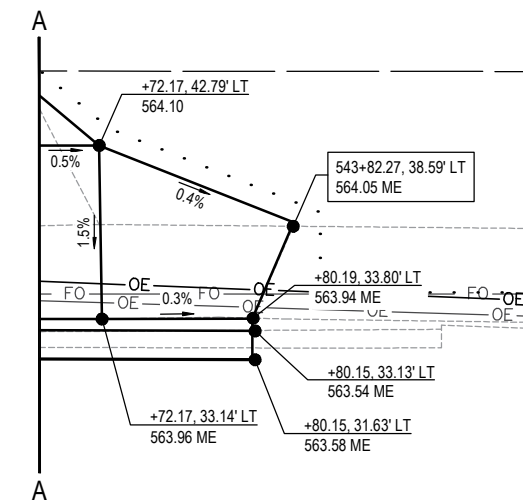
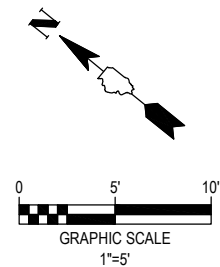
FILE NAME = 221111.024 - DESIGN (635+50 - 579+00).DWG



INTERSECTION CROSSING @ N 37TH ST



BUS STOP @ STA 564+52 RT TO STA 564+86 RT



DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8 SPL
- PC CONC SIDEWALK 6
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PRELEV
- EX ELEV

INTERSECTION DETAILS

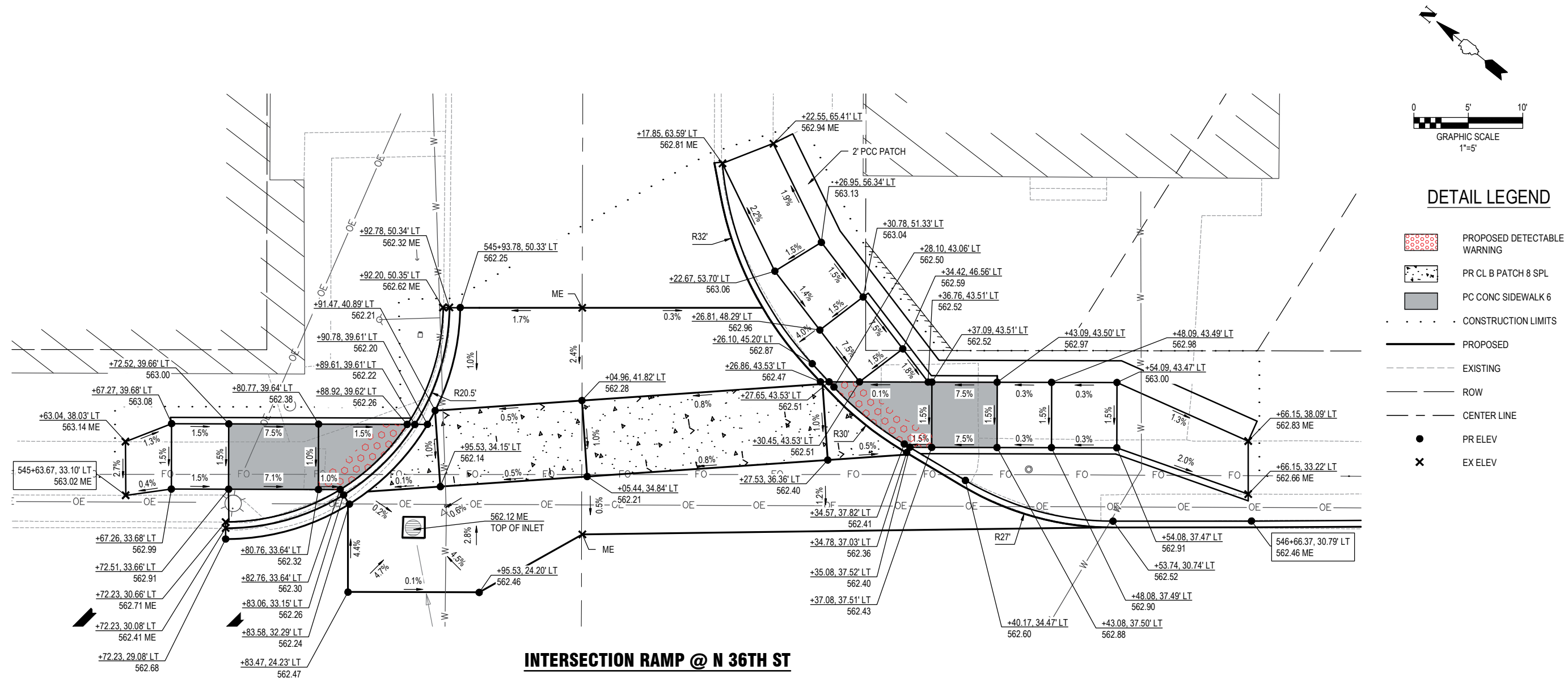
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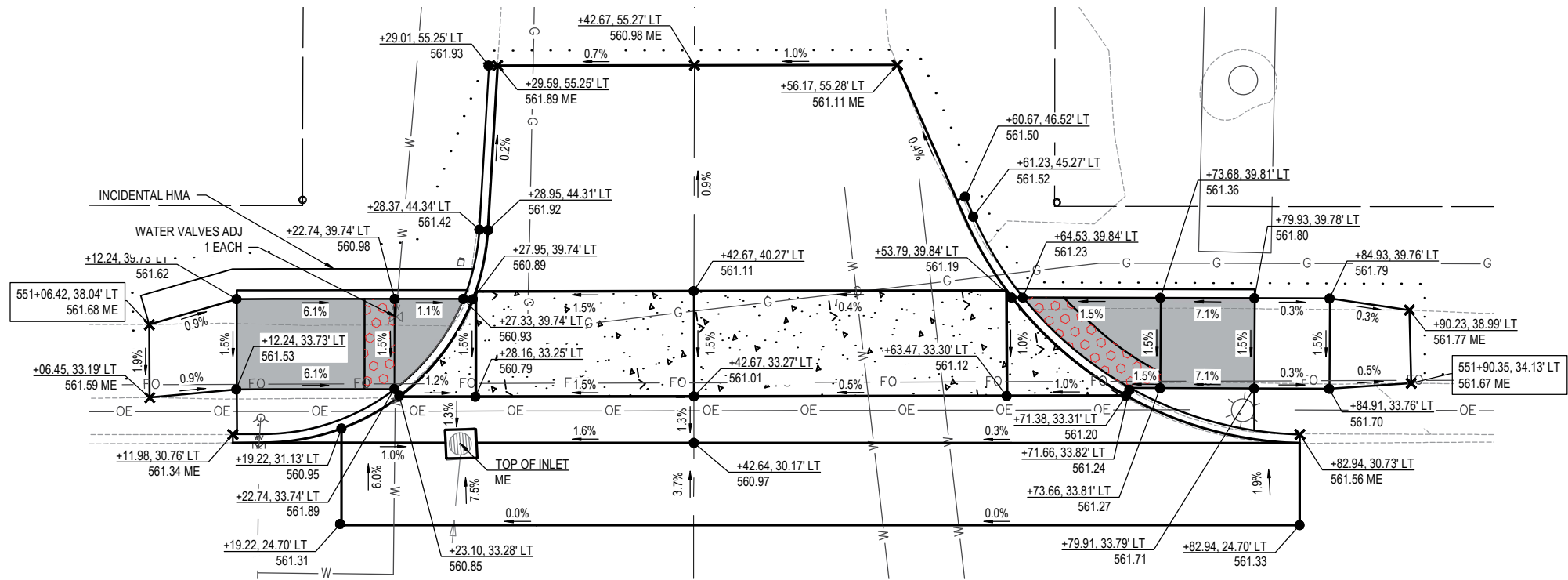
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PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	

INTESECTION DETAILS

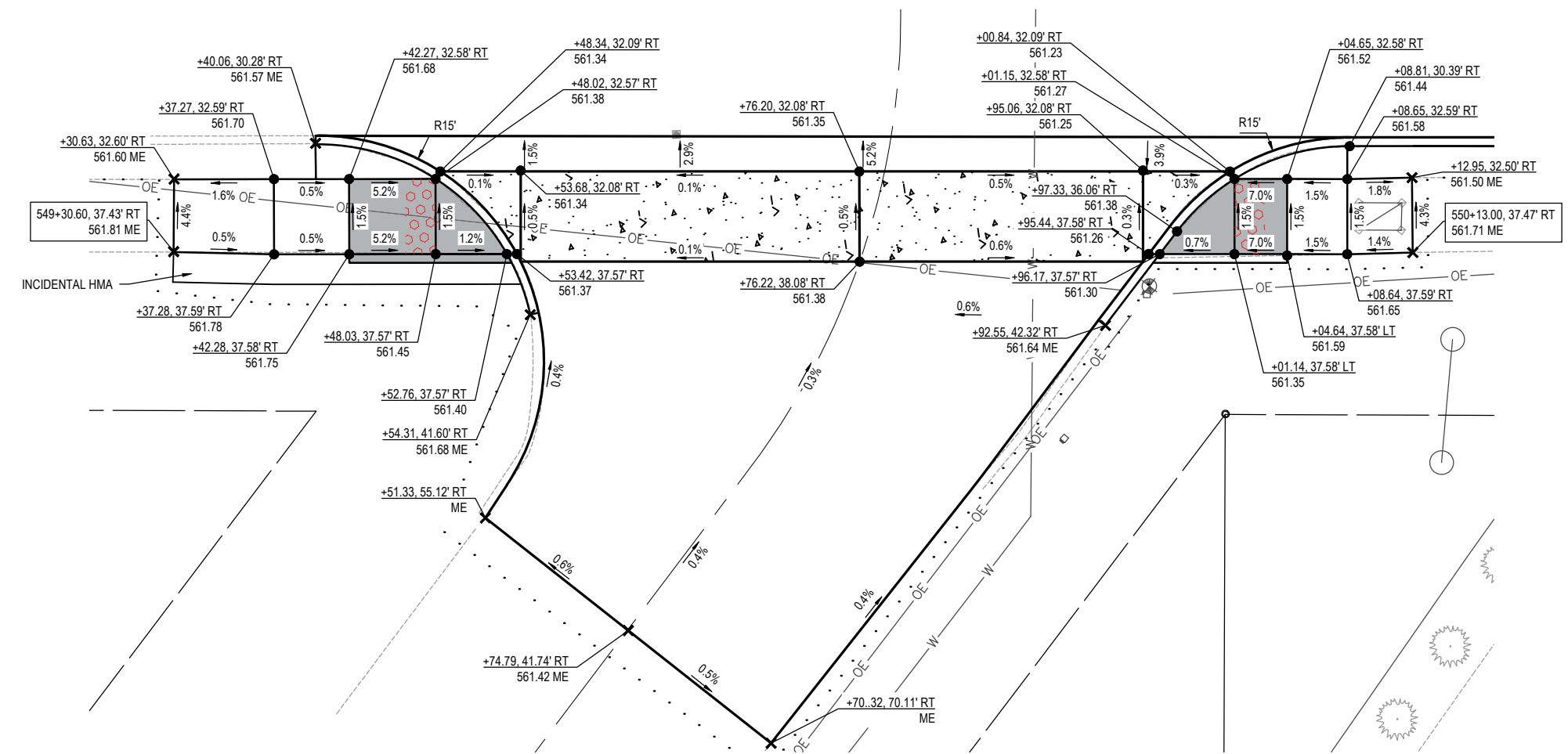
SCALE: 1" = 5' SHEET NO. 16 OF 28 SHEETS

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	56
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	

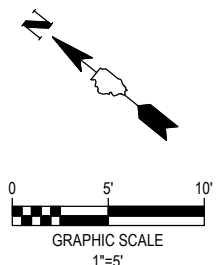
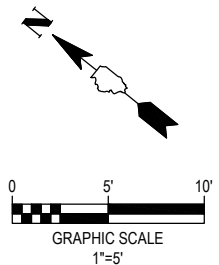




INTERSECTION RAMP @ N 35TH ST



INTERSECTION RAMP @ S 35TH ST



DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8 SPL
- PC CONC SIDEWALK 6
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PR ELEV
- EX ELEV

FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG



USER NAME =	AIDAN WRIGHT	DESIGNED -	BRB	REVISED -	
PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



INTERSECTION DETAILS

SCALE: 1" = 5' SHEET NO. 17 OF 28 SHEETS

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	57
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -		ILLINOIS FED. AID PROJECT		

FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG



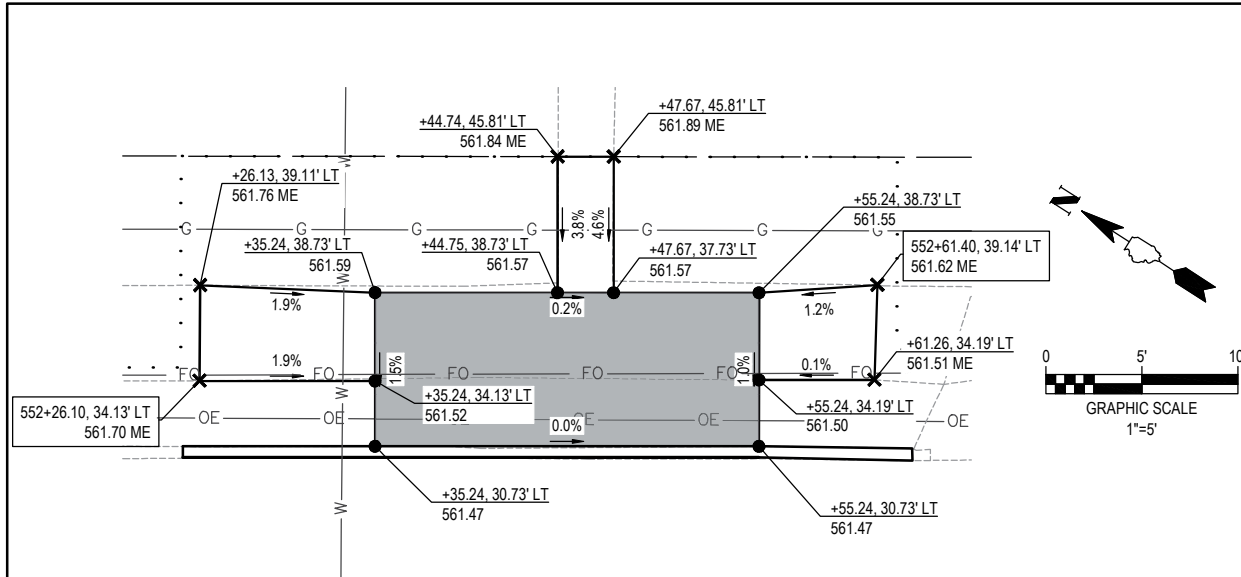
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PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



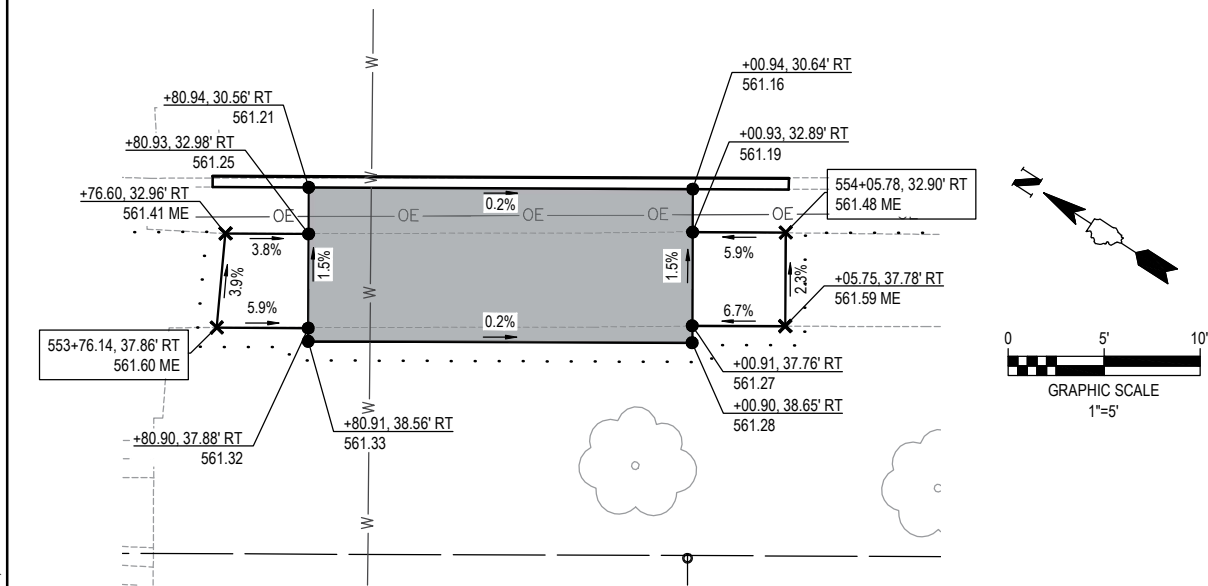
INTERSECTION DETAILS

SCALE: 1" = 5' SHEET NO. 18 OF 28 SHEETS

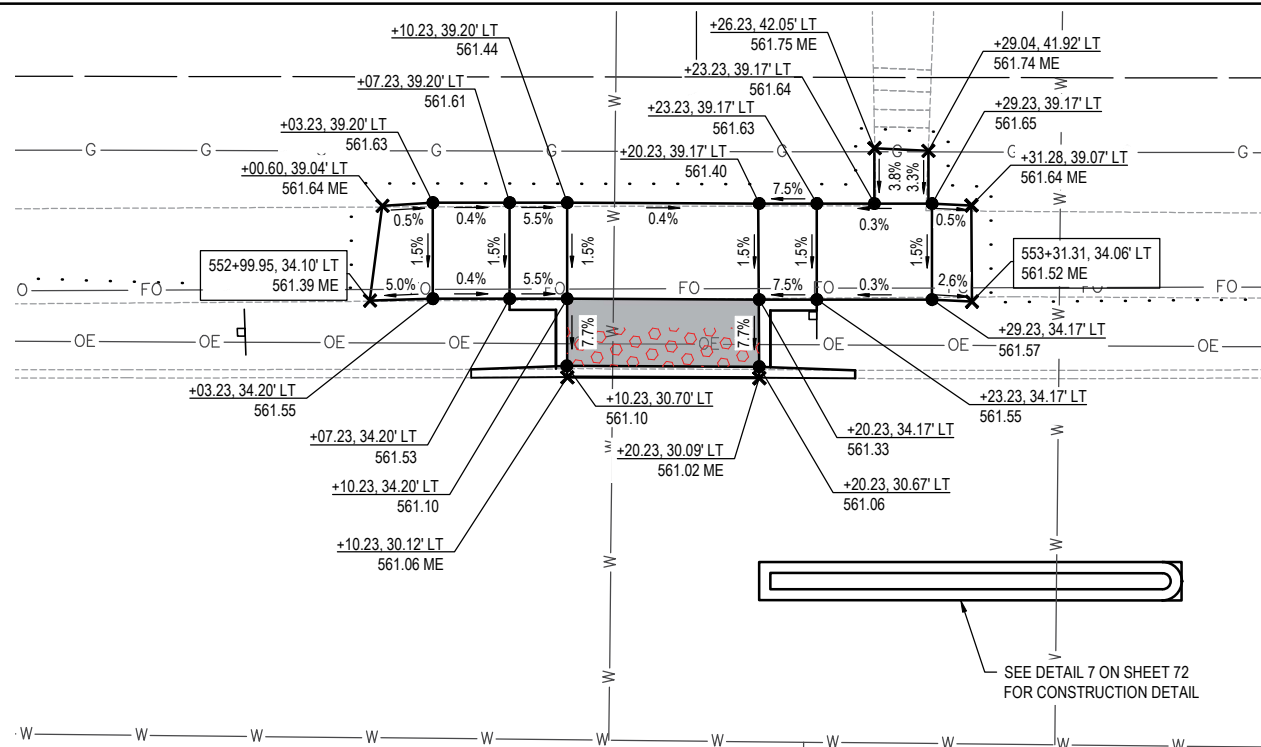
FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	58
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -		ILLINOIS FED. AID PROJECT		



BUS STOP @ STA 552+26 LT TO STA 552+62 LT



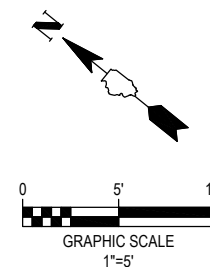
BUS STOP @ STA 553+76 TO STA 554+06 RT



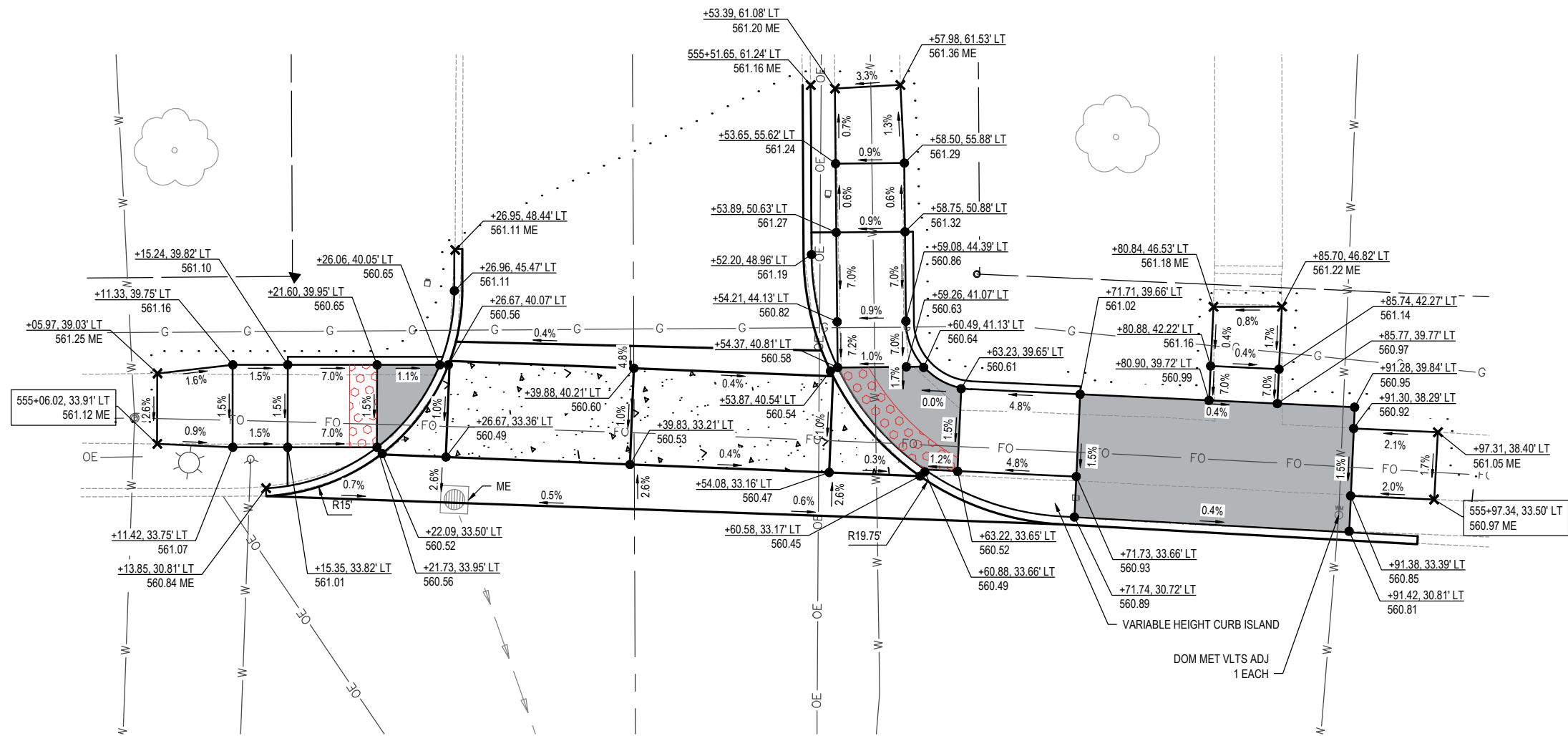
MID-BLOCK CROSSING @ STA 552+96 TO STA 553+33

DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8 SPL
- PC CONC SIDEWALK 6
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PR ELEV
- EX ELEV



FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	59
W MAIN STREET RESURFACING			CONTRACT NO. 97894	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



INTERSECTION RAMP @ N 34TH ST

DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PR ELEV
- EX ELEV

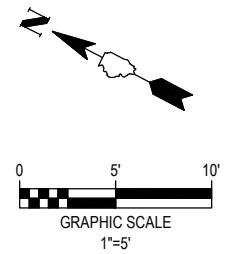
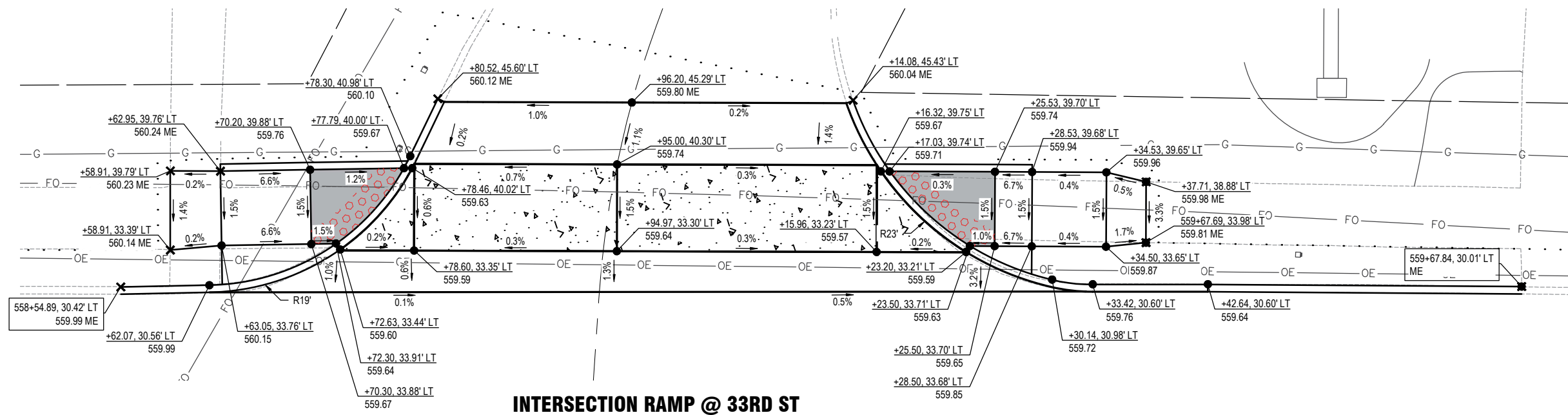
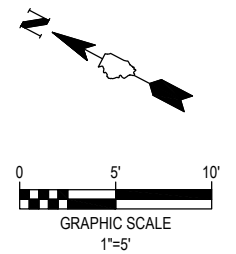
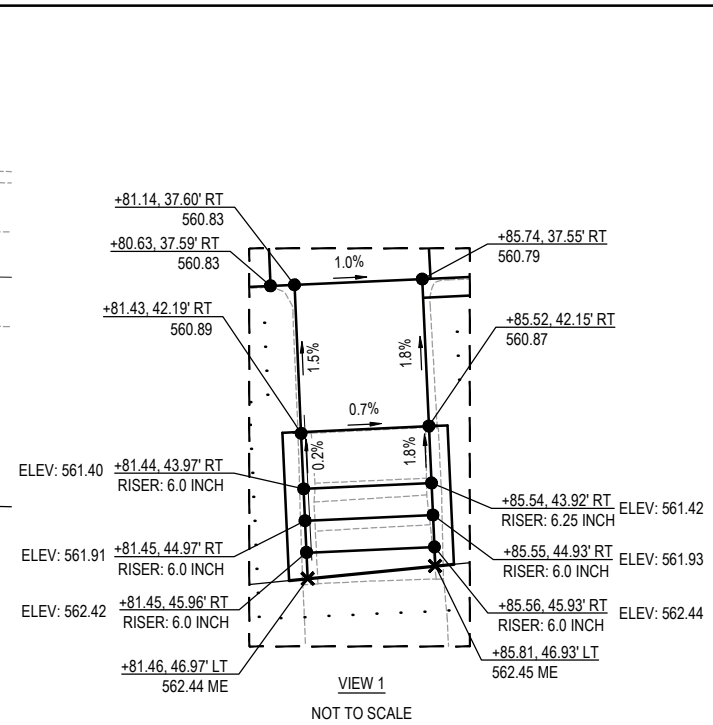
FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG

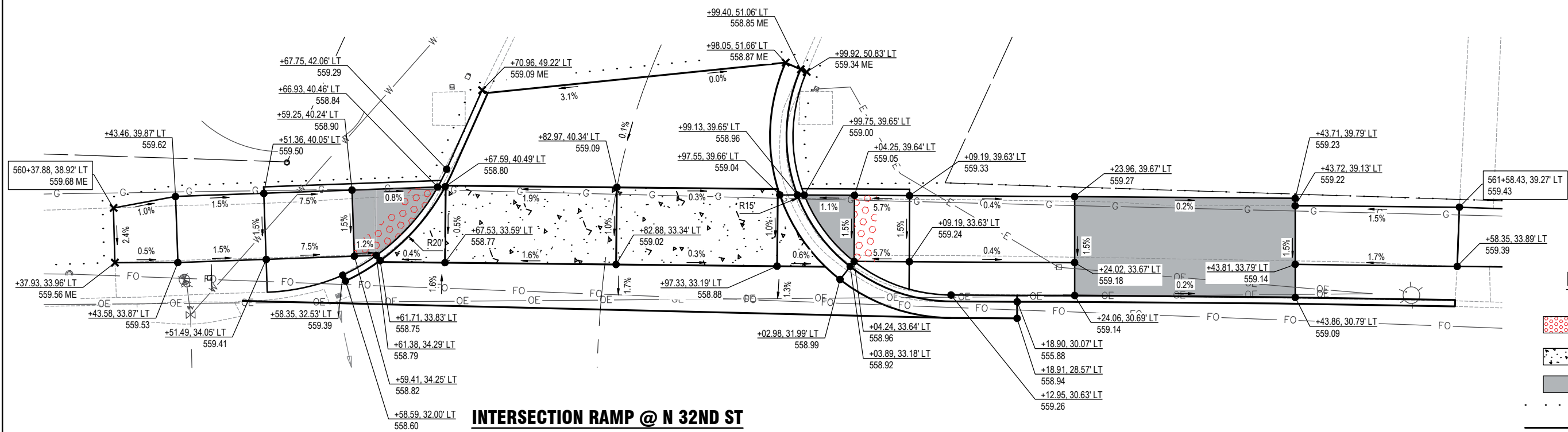
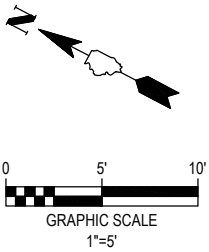
OATES ASSOCIATES
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ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME =	AIDAN WRIGHT	DESIGNED -	BRB	REVISED -	
		DRAWN -	ANW	REVISED -	
PLOT SCALE =	1" = 1'	CHECKED -	KBG	REVISED -	
PLOT DATE =	2026-04-14	DATE -	2026-03-13	REVISED -	



INTERSECTION DETAILS			FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			9182	22-00176-06-RS	ST. CLAIR	74	60
			W MAIN STREET RESURFACING		CONTRACT NO. 97894		
			FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	





DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8 SPL
- PC CONC SIDEWALK 6
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PR ELEV
- EX ELEV

FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG

OATES ASSOCIATES
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ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

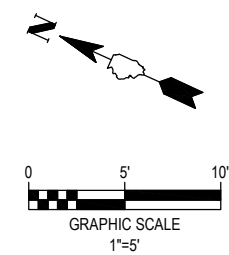
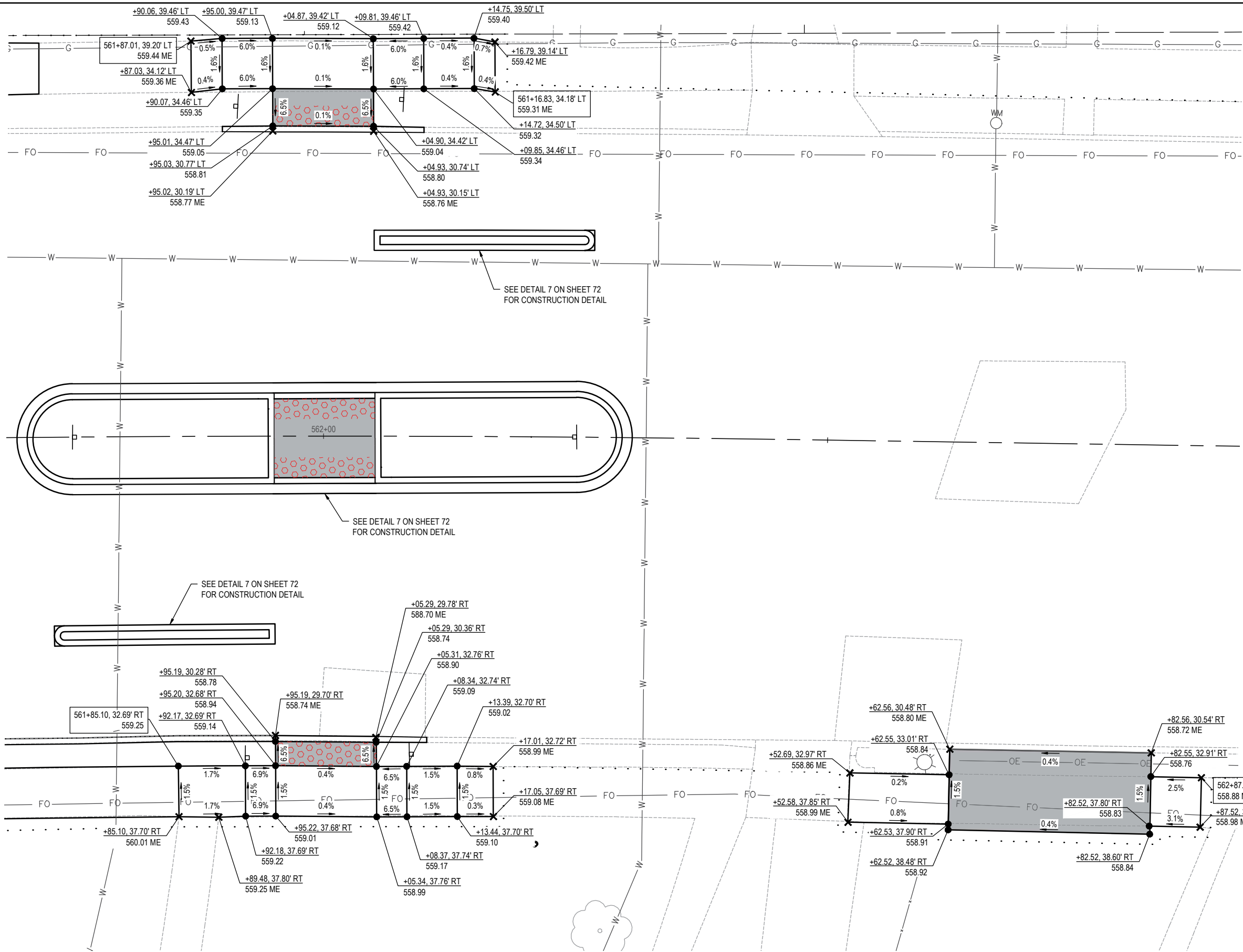
USER NAME =	AIDAN WRIGHT	DESIGNED -	BRB	REVISED -	
		DRAWN -	ANW	REVISED -	
PLOT SCALE =	1" = 1'	CHECKED -	KBG	REVISED -	
PLOT DATE =	2026-04-14	DATE -	2026-03-13	REVISED -	



INTERSECTION DETAILS

SCALE: 1" = 5' SHEET NO. 22 OF 28 SHEETS

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	62
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	



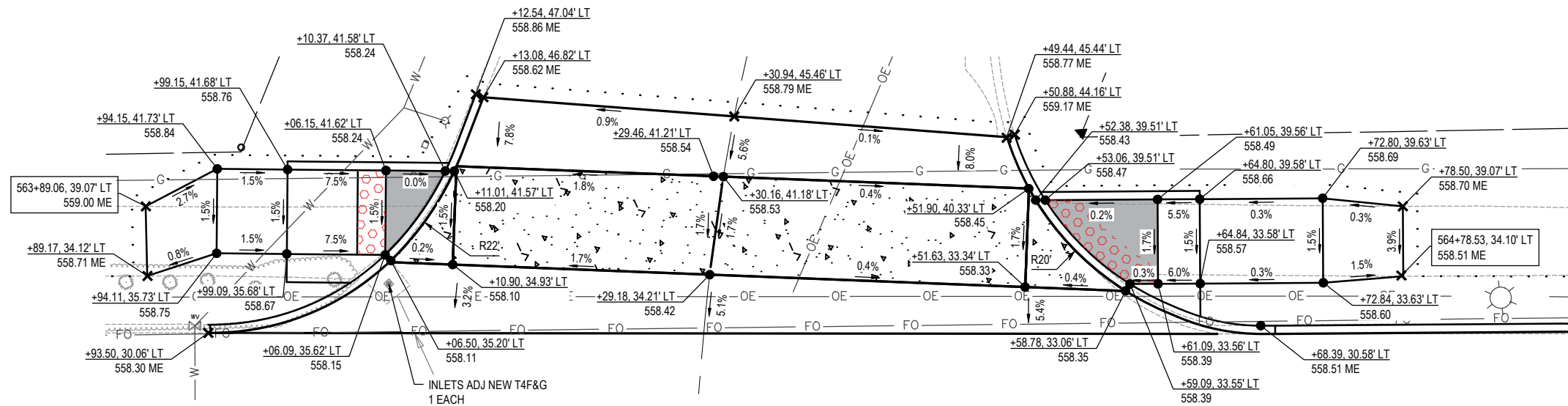
DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8 SPL
- PC CONC SIDEWALK 6
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PR ELEV
- EX ELEV

MID-BLOCK CROSSING @ STA 561+65 TO STA 562+88

FILE NAME = 22111.024 - DESIGN (535+50 - 579+00).DWG

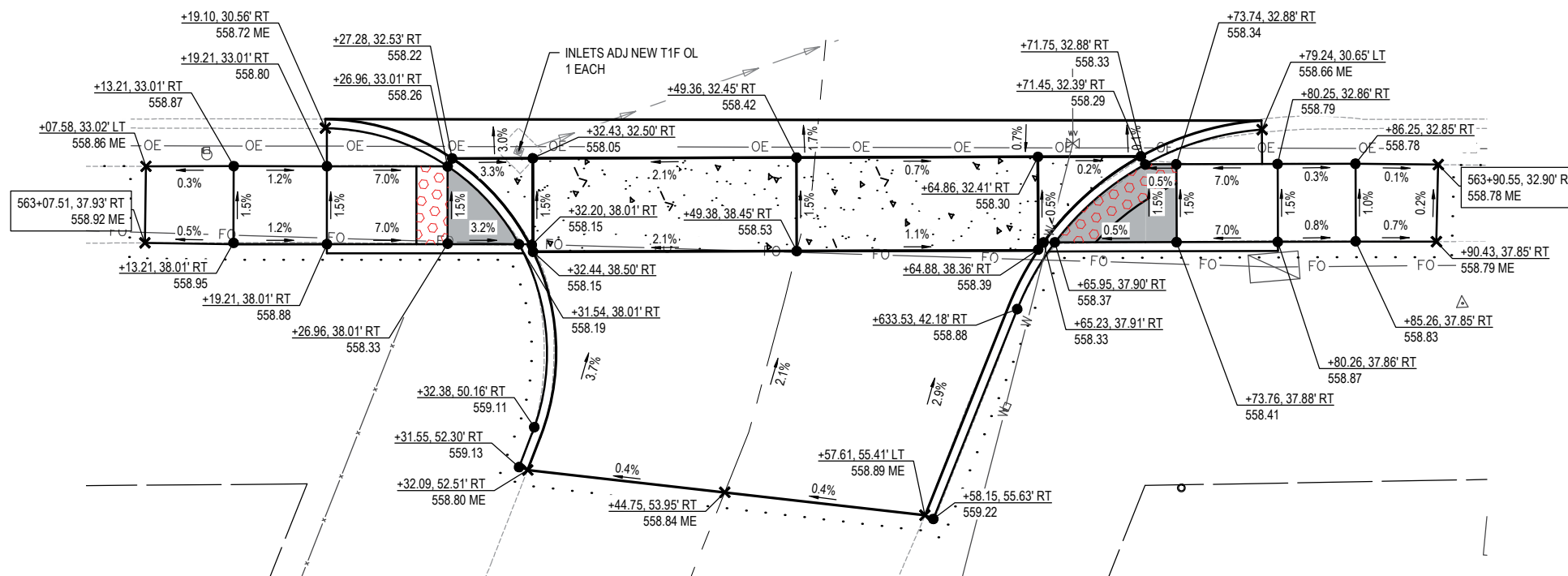
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115	USER NAME = AIDAN WRIGHT		DESIGNED - BRB	REVISED -	 Great. Big. Small Town.™	INTERSECTION DETAILS		FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1" = 1'		DRAWN - ANW	REVISED -				9182	22-00176-06-RS	ST. CLAIR	74	63
	PLOT DATE = 2026-04-14		CHECKED - KBG	REVISED -				W MAIN STREET RESURFACING		CONTRACT NO. 97894		
			DATE - 2026-03-13	REVISED -				FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	



INTERSECTION RAMP @ N 31ST ST

DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8 SPL
- PC CONC SIDEWALK 6
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PR ELEV
- EX ELEV



INTERSECTION RAMP @ S 31ST ST

FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG



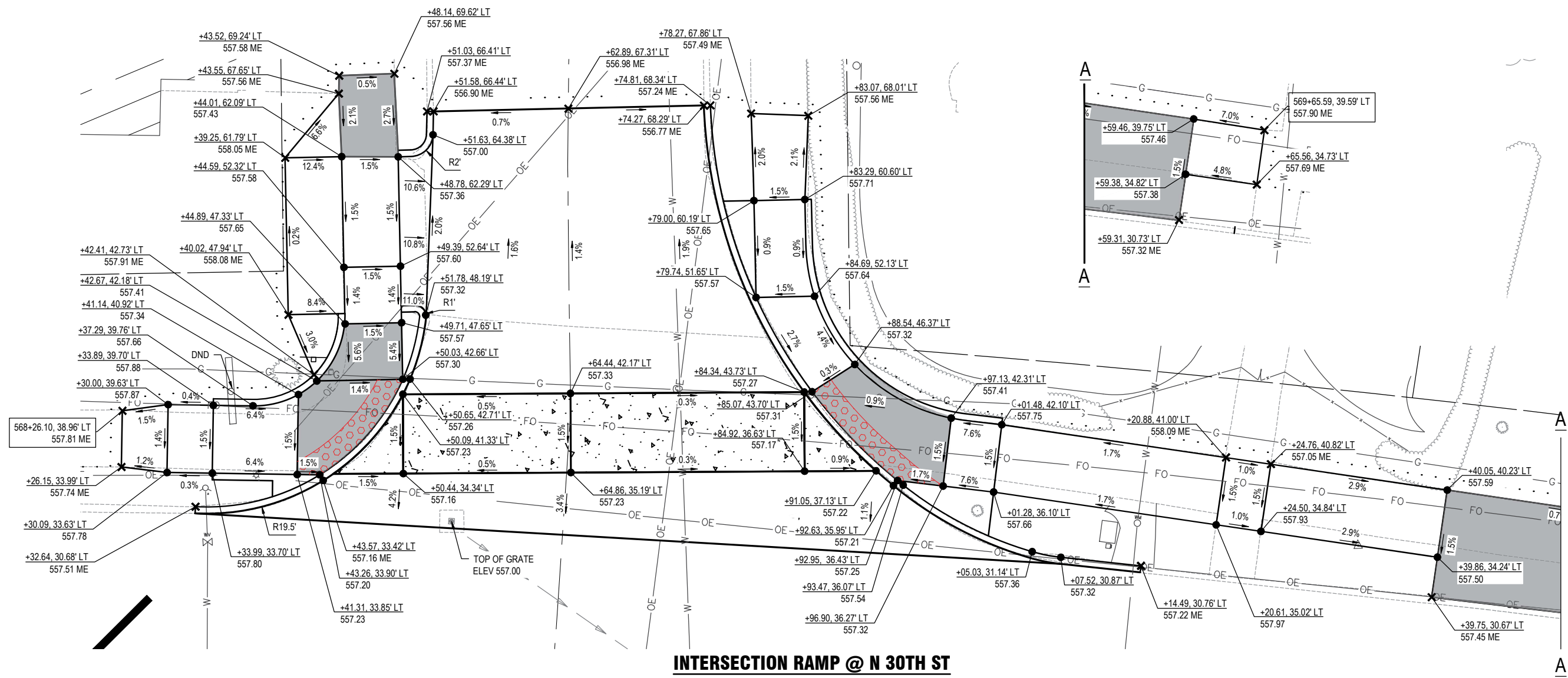
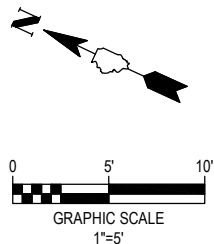
USER NAME =	AIDAN WRIGHT	DESIGNED -	BRB	REVISED -	
PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



INTERSECTION DETAILS

SCALE: 1" = 5' SHEET NO. 24 OF 28 SHEETS

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	64
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -	ILLINOIS	FED. AID PROJECT		



DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8 SPL
- PC CONC SIDEWALK 6
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PR ELEV
- EX ELEV

INTERSECTION RAMP @ N 30TH ST

FILE NAME = 22111.024 - DESIGN (535+50 - 579+00).DWG

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ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

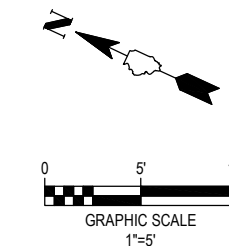
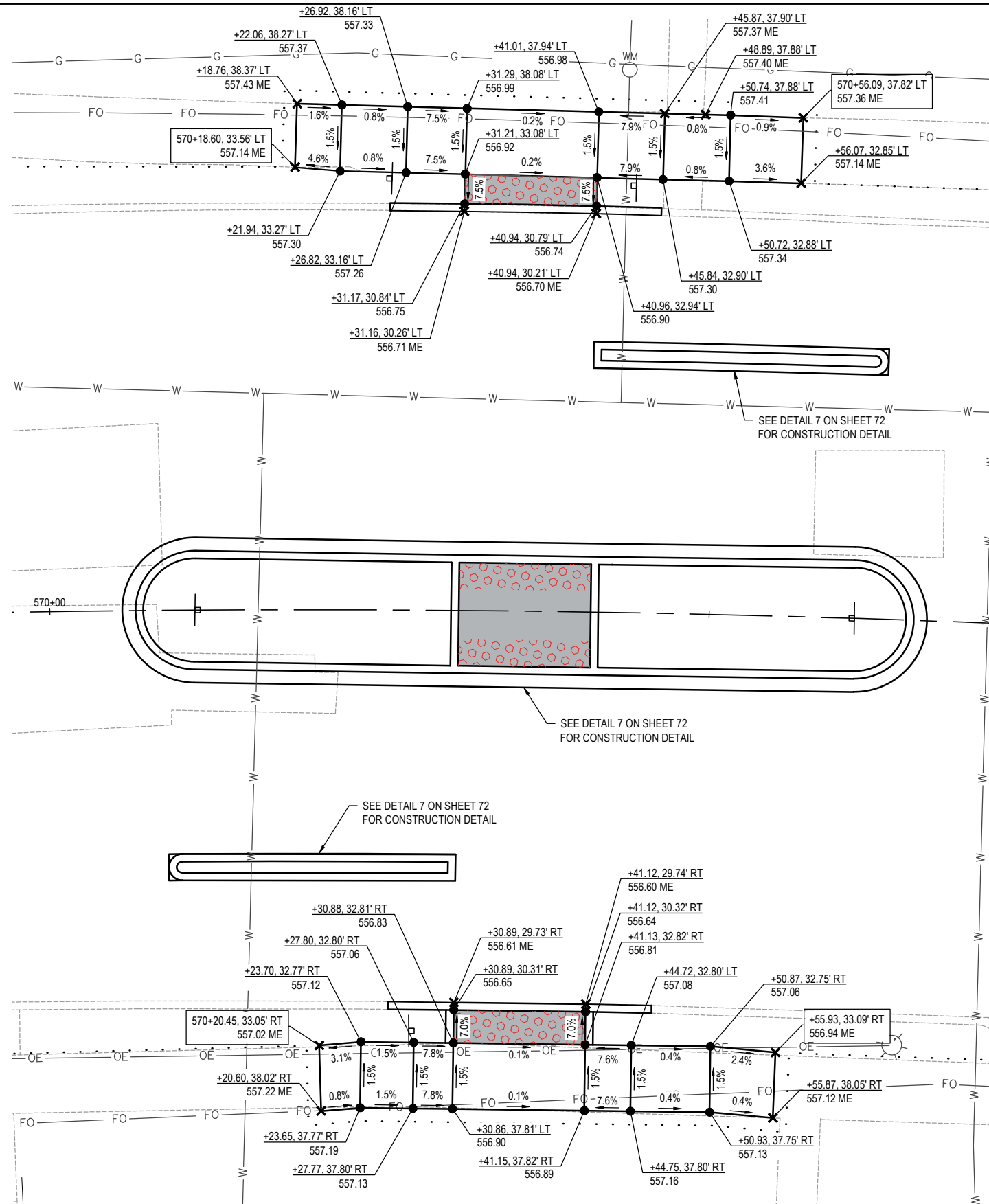
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PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



INTERSECTION DETAILS

SCALE: 1" = 5' SHEET NO. 25 OF 28 SHEETS

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	65
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	



DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PR ELEV
- EX ELEV

MID-BLOCK CROSSING @ STA 570+19 TO STA 570+56

FILE NAME = 22111.024 - DESIGN (535+50 - 579+00).DWG



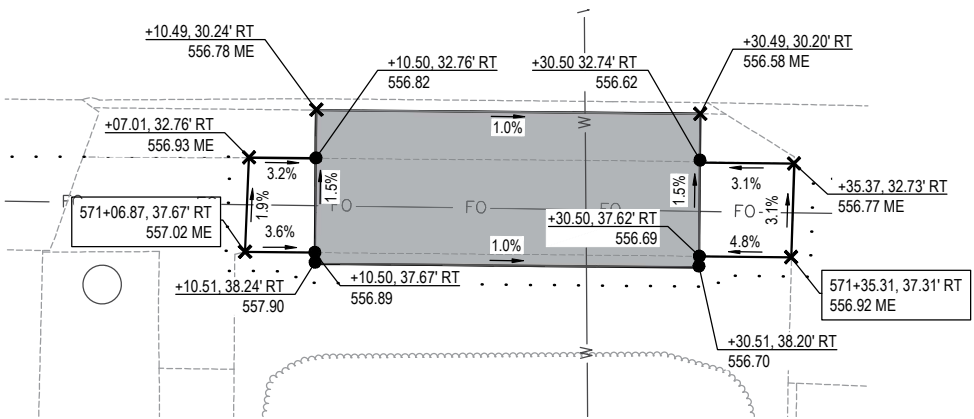
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PLOT SCALE =	1' = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



INTERSECTION DETAILS

SCALE: 1" = 5' SHEET NO. 27 OF 28 SHEETS

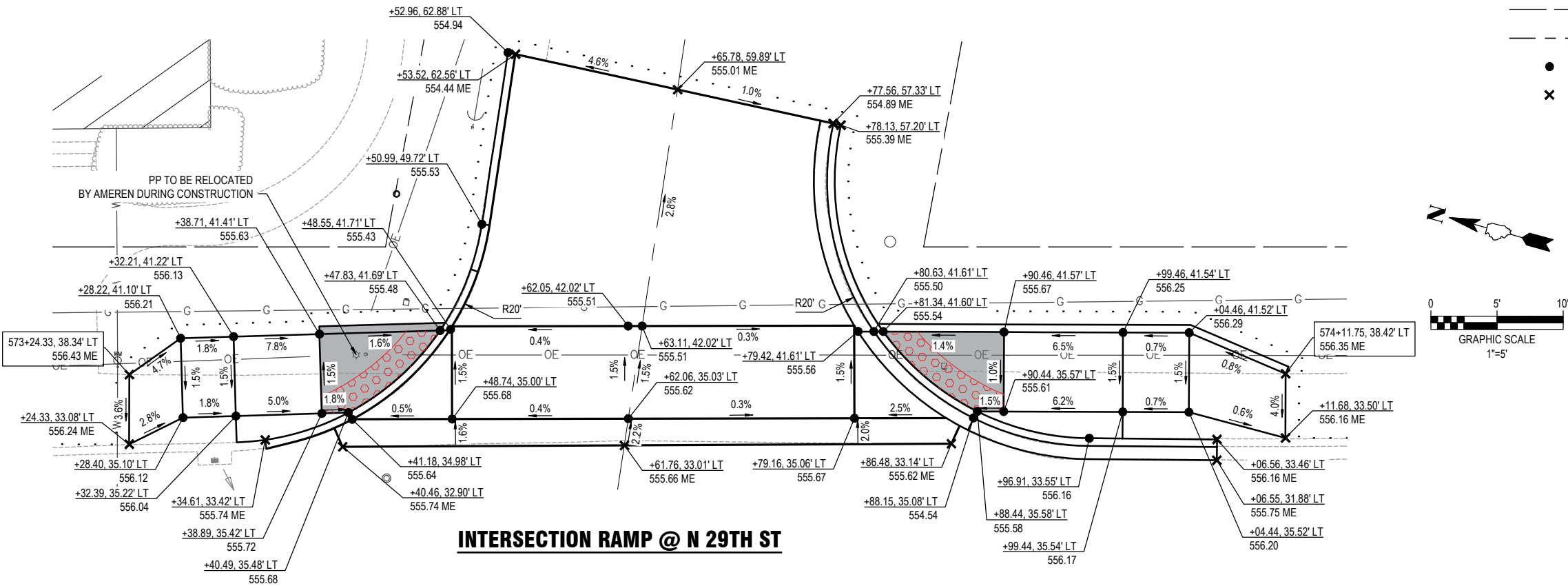
FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	67
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -		ILLINOIS FED. AID PROJECT		



BUS STOP @ STA 571+07 RT TO STA 571+35 RT

DETAIL LEGEND

- PROPOSED DETECTABLE WARNING
- PR CL B PATCH 8 SPL
- PC CONC SIDEWALK 6
- CONSTRUCTION LIMITS
- PROPOSED
- EXISTING
- ROW
- CENTER LINE
- PR ELEV
- EX ELEV

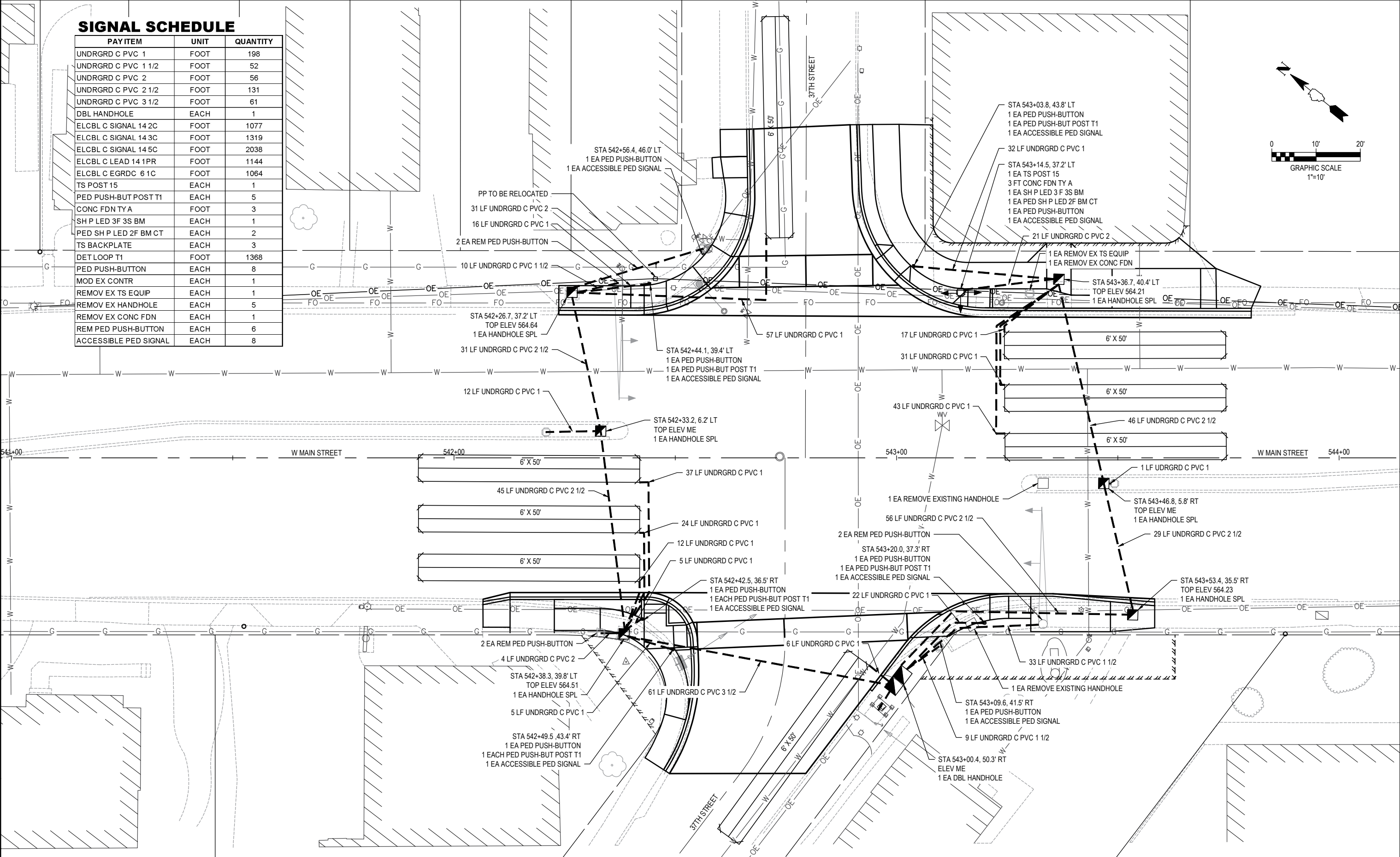


INTERSECTION RAMP @ N 29TH ST

FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG

SIGNAL SCHEDULE

PAY ITEM	UNIT	QUANTITY
UNDRGRD C PVC 1	FOOT	198
UNDRGRD C PVC 1 1/2	FOOT	52
UNDRGRD C PVC 2	FOOT	56
UNDRGRD C PVC 2 1/2	FOOT	131
UNDRGRD C PVC 3 1/2	FOOT	61
DBL HANDHOLE	EACH	1
ELCBL C SIGNAL 14 2C	FOOT	1077
ELCBL C SIGNAL 14 3C	FOOT	1319
ELCBL C SIGNAL 14 5C	FOOT	2038
ELCBL C LEAD 14 1PR	FOOT	1144
ELCBL C EGRDC 6 1C	FOOT	1064
TS POST 15	EACH	1
PED PUSH-BUT POST T1	EACH	5
CONC FDN TYA	FOOT	3
SH P LED 3F 3S BM	EACH	1
PED SH P LED 2F BM CT	EACH	2
TS BACKPLATE	EACH	3
DET LOOP T1	FOOT	1368
PED PUSH-BUTTON	EACH	8
MOD EX CONTR	EACH	1
REMOV EX TS EQUIP	EACH	1
REMOV EX HANDHOLE	EACH	5
REMOV EX CONC FDN	EACH	1
REM PED PUSH-BUTTON	EACH	6
ACCESSIBLE PED SIGNAL	EACH	8



FILE NAME = 221111.024 - DESIGN (535+50 - 579+00).DWG



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USER NAME =	AIDAN WRIGHT	DESIGNED -	BRB	REVISED -	
PLOT SCALE =	1" = 1'	DRAWN -	ANW	REVISED -	
PLOT DATE =	2026-04-14	CHECKED -	KBG	REVISED -	
		DATE -	2026-03-13	REVISED -	



TRAFFIC SIGNAL PLANS	
SCALE: 1" = 10'	SHEET NO. 1 OF 2 SHEETS

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	69
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -		ILLINOIS FED. AID PROJECT		

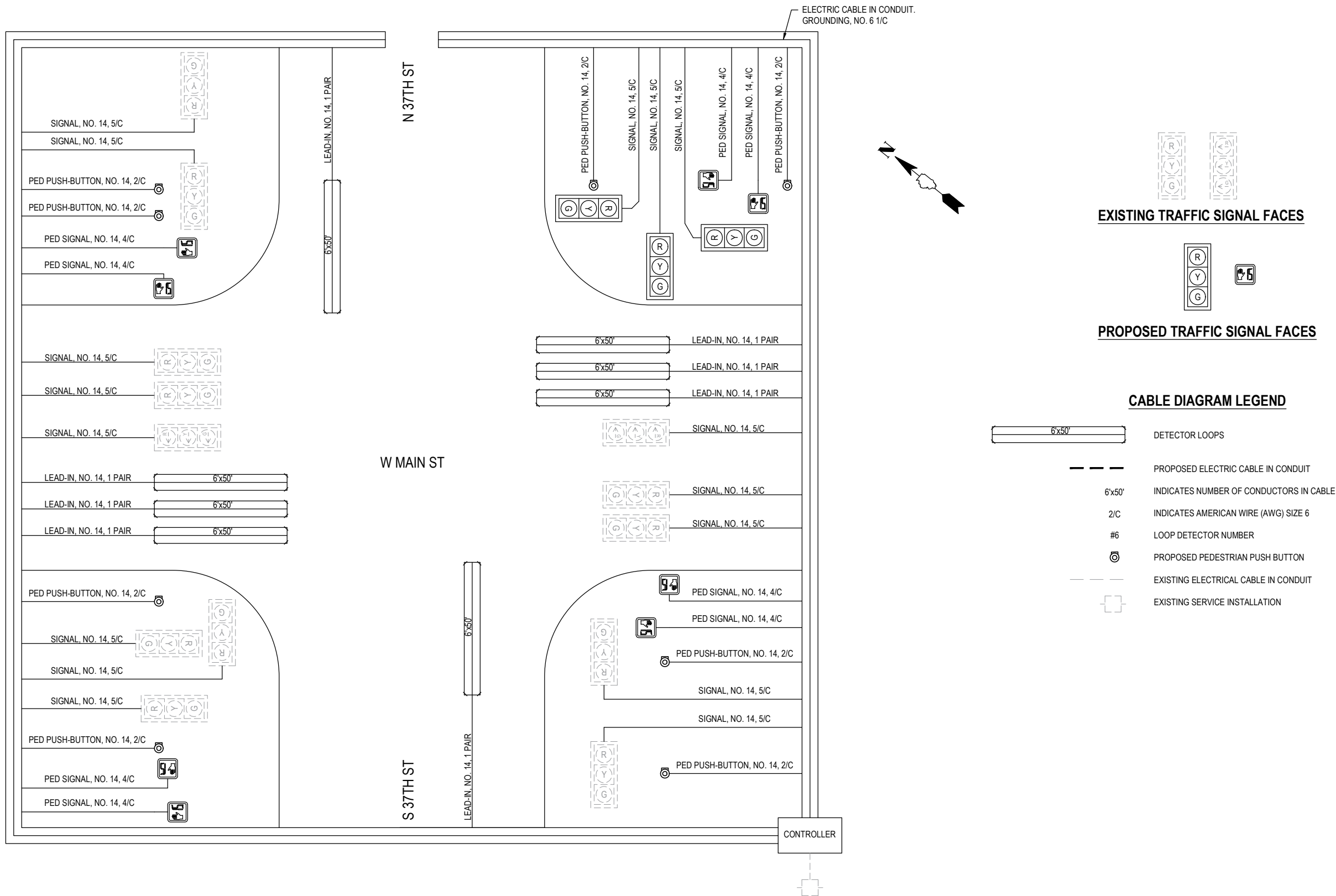
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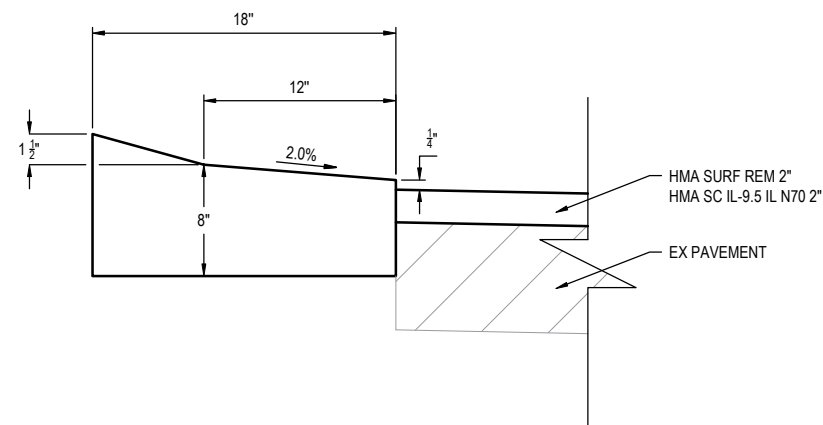
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PLOT SCALE	=	1' = 1'	DRAWN	-	ANW	REVISED	-
PLOT DATE	=	2026-04-14	CHECKED	-	KBG	REVISED	-
			DATE	-	2026-03-13	REVISED	-

TRAFFIC SIGNAL PLANS

SCALE: SHEET NO. 2 OF 2 SHEETS

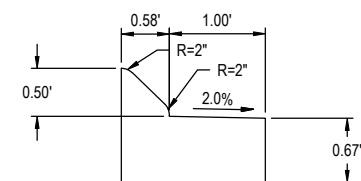
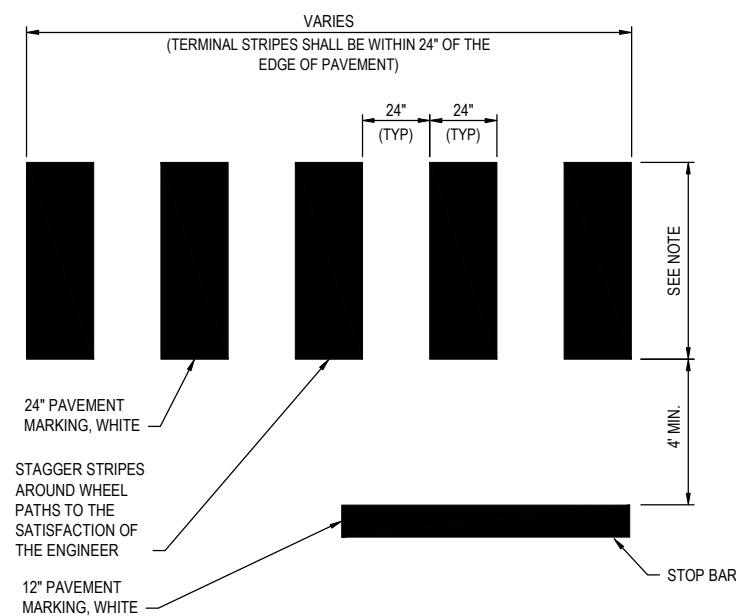
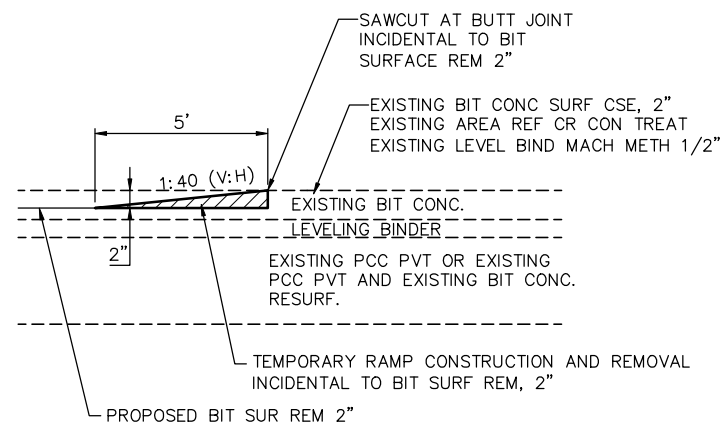
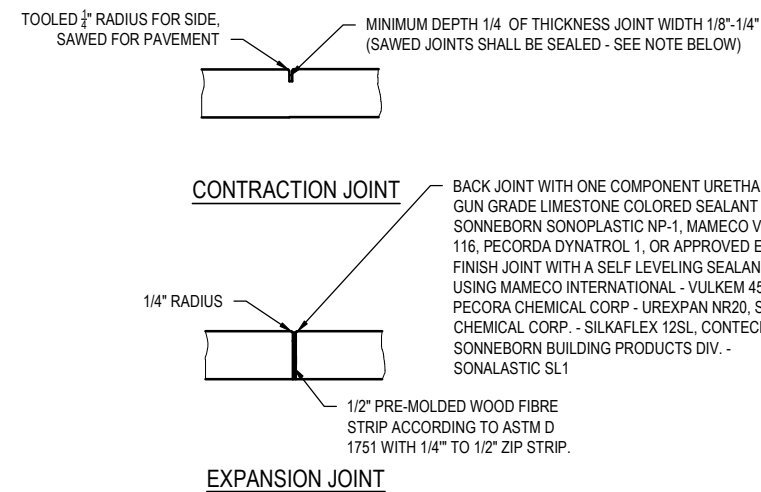
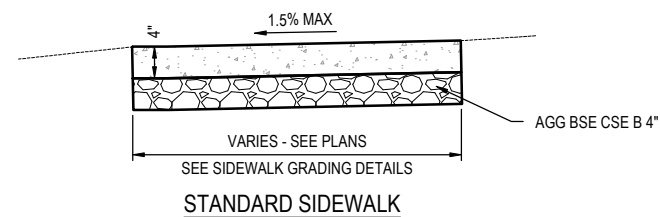
FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	22-00176-06-RS	ST. CLAIR	74	70
W MAIN STREET RESURFACING		CONTRACT NO. 97894		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	

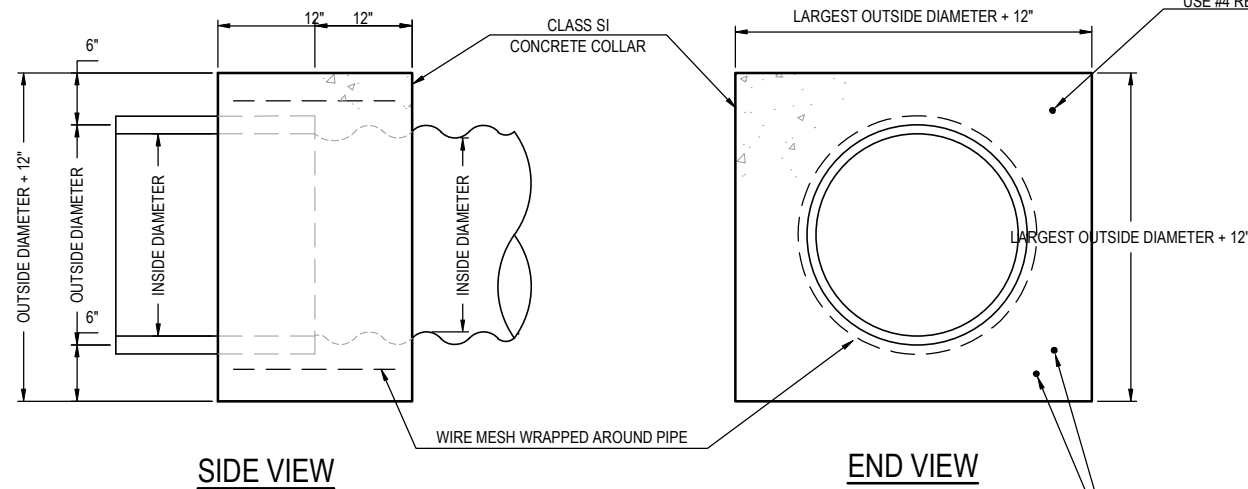




- NOTES:

1. CONTRACTION JOINTS ARE TO BE ON $\pm 5'$ CENTERS
2. EXPANSION JOINTS ARE TO BE ON $\pm 100'$ CENTERS AND AT POINTS OF CURVATURE.
3. EXPANSION JOINT REQUIRED BETWEEN THE SIDEWALK AND EXISTING PAVEMENT OR STRUCTURES.
4. ALL EXPANSION JOINTS SHALL BE SEALED WITH GUN GRADE LIMESTONE COLORED SEALANT.



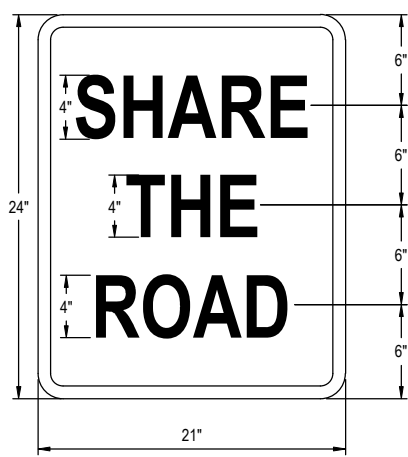


INSIDE DIAMETER OF PIPE	ESTIMATED CLASS SI CONCRETE REQUIRED
INCH	CU. YD.
12"	0.30
15"	0.40
18"	0.45
24"	0.60
30"	0.80
36"	0.95
42"	1.25
48"	1.45
54"	1.70
60"	1.95
72"	2.50
84"	3.10
96"	3.80
108"	4.55

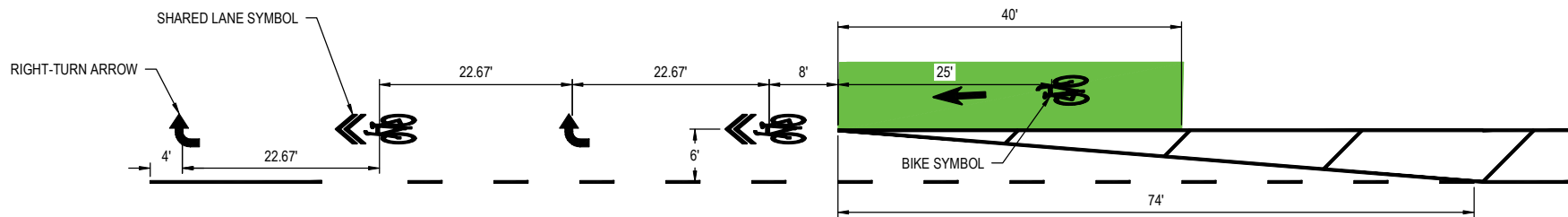
GENERAL NOTES

1. CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
2. WHEN CONCRETE COLLARS ARE USED TO CONNECT PIPES OF DIFFERENT OUTSIDE DIAMETERS, THE CONCRETE COLLAR SHALL BE FORMED USING THE LARGEST OUTSIDE DIAMETER (SEE END VIEW).
3. THE WIRE MESH SHALL WEIGH NOT LESS THAN 54#/100 SQ. FT. (2.63 kg/m).
4. WHEN CONCRETE COLLARS ARE CONSTRUCTED ADJACENT TO AN EXISTING CONCRETE STRUCTURE (HEADWALLS, ETC.) REBAR, SHALL BE USED AND WILL NOT BE PAID FOR SEPARATELY BUT INCLUDED IN THE PRICE OF THE CONCRETE COLLAR.
5. TABLE ASSUMES RCP PIPE CONNECTED TO A CMP PIPE OF SAME INSIDE DIAMETER.

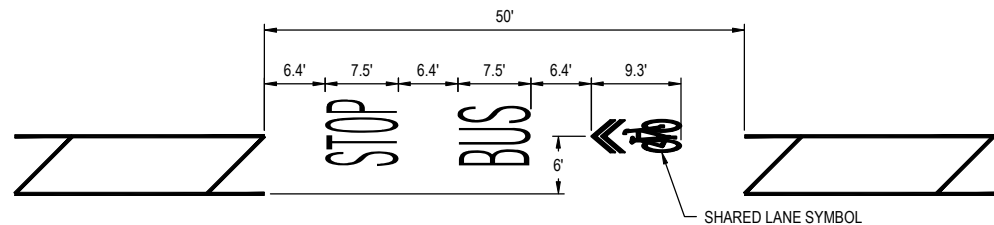
8 CONCRETE COLLAR DETAIL
SCALE: NO SCALE



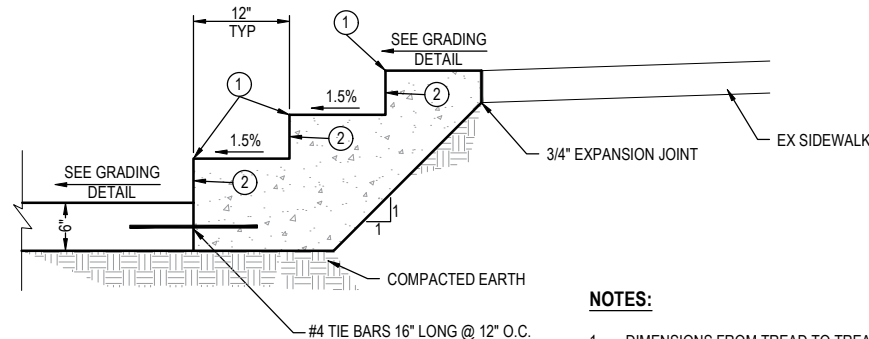
11 SPECIAL SIGN DETAIL
SCALE: NO SCALE



9 RIGHT-TURN LANE PAVEMENT MARKING DETAIL
SCALE: NO SCALE



10 BUS STOP PAVEMENT MARKING DETAIL
SCALE: NO SCALE



- 1 SEE ELEVATION CALLED OUT IN INTERSECTION DETAILS.
- 2 SEE RISER HEIGHT CALLED OUT IN INTERSECTION DETAILS.

NOTES:

1. DIMENSIONS FROM TREAD TO TREAD AND RISER TO RISER SHALL NOT VARY BY MORE THAN 1/4" PER SET OF STEPS. PLAN DIMENSIONS SHALL BE VERIFIED IN THE FIELD PRIOR TO CONSTRUCTION.
2. REINFORCING BARS SHALL BE EPOXY COATED. REINFORCEMENT WILL NOT BE PAID FOR SEPARATELY.
3. CONCRETE STEPS SHALL BE CONSTRUCTED OF CLASS SI CONCRETE.
4. A MINIMUM OF 2" SHALL BE MAINTAINED BETWEEN THE FACE OF CONCRETE AND THE NEAREST EDGE OF ALL REINFORCEMENT.
5. EXPANSION JOINT SHALL BE PLACED WHERE STAIRS ARE ADJACENT TO CONCRETE LANDING AND AT JOINT WITH EXISTING CONCRETE SIDEWALK.

12 CONCRETE STEP DETAIL
SCALE: NO SCALE

FILE NAME = 22111.024-DETAILS.DWG

DETAILS

SCALE: SHEET NO. 3 OF 4 SHEETS

