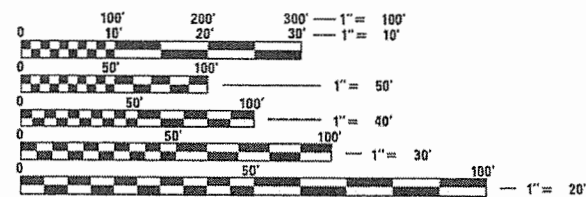


INDEX OF SHEETS

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HIGHWAY STANDARDS

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001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
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420101-06	24' (7.2 m) JOINTED PCC PAVEMENT
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-04	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-05	MID BLOCK CURB RAMPS FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES
602301-04	INLET - TYPE A
602306-03	INLET - TYPE B
602401-05	MANHOLE TYPE A
604001-04	FRAME AND LIDS TYPE 1
604006-05	FRAME AND GRATE TYPE 3
604091-03	FRAME AND GRATE TYPE 24
606001-07	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
630001-12	STEEL PLATE BEAM GUARDRAIL
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS-DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
BLR21-9	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS



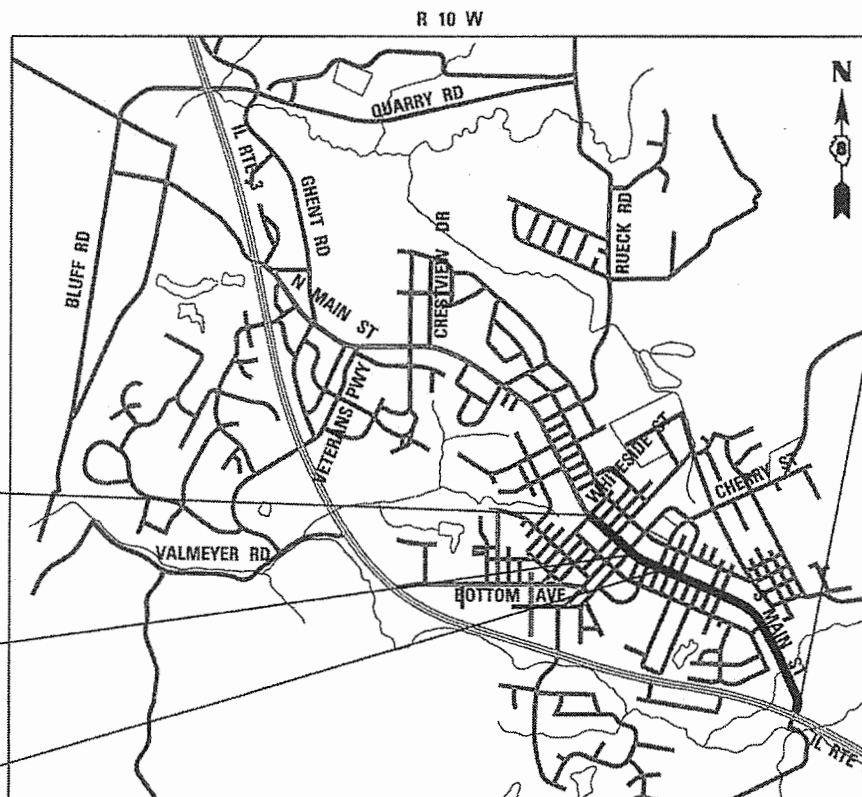
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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 = 30 MPH
CURRENT ADT (2018) = 6,200
DESIGN YEAR ADT (2038) = 7,600

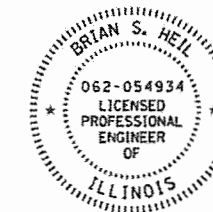
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED
STU & ITEP FUNDS
CITY OF COLUMBIA
MAIN STREET STREETScape PHASE II & III
& SOUTH MAIN STREET RESURFACING
FAU 9302
SECTION 14-00049-02-RS, 17-00049-03-LS, 18-00049-04-SW
MONROE COUNTY
PROJECT NO. YCYR(424)
JOB NO. C-98-368-14



LOCATION MAP

GROSS LENGTH = 4,384' = (0.830 MILES)
NET LENGTH = 3,979' = (0.754 MILES)

END SECTION
STA. 130 + 41



Brian Heil 4/2/19 Date
BRIAN HEIL, P.E.
IL P.E. NO. 062-054934
LICENSE EXPIRES 11/30/2019
RESPONSIBLE FOR SHEETS 1-77 & 85-117



Michael D. Mitchell 4/1/19 Date
MICHAEL D. MITCHELL, P.E.
IL P.E. NO. 062-063142
LICENSE EXPIRES 11/30/2019
RESPONSIBLE FOR SHEETS 78-84



STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
APPROVED	04/02/19 DATE
<i>Kevin Hutchinson</i>	KEVIN HUTCHINSON MAYOR OF COLUMBIA
PASSED	April 15, 2019 DATE
<i>Keith Roberts</i>	DISTRICT 8 ENGINEER OF LOCAL ROADS & STREETS
RELEASING FOR BID BASED ON LIMITED REVIEW	April 15, 2019 DATE
	<i>Keith Roberts</i> REGION 5 ENGINEER

OATES ASSOCIATES
ILLINOIS DESIGN FIRM LICENSE NO. 184.001115

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UTILITIES

- ABOVE-GROUND UTILITY FACILITIES OR APPURTENANCES SHALL BE RELOCATED OR ADJUSTED BY THEIR RESPECTIVE OWNERS TO PROVIDE A MINIMUM HORIZONTAL CLEARANCE OF 1.5 FEET, MEASURED FROM THE FACE OF CURB TO THE NEAR EDGE OF THE OBJECT AND A MINIMUM HORIZONTAL CLEARANCE OF 32 INCHES ON ALL SIDEWALKS, MEASURED FROM THE EDGE OF WALK TO THE NEAR EDGE OF THE OBJECT.
- THE FOLLOWING UTILITY COMPANIES MAY HAVE FACILITIES LOCATED WITHIN THE LIMITS OF CONSTRUCTION WHICH MAY REQUIRE ADJUSTMENT, RELOCATION OR REMOVAL. REFER TO THE "STATUS OF UTILITIES TO BE ADJUSTED" SPECIAL PROVISION FOR ADDITIONAL INFORMATION.

AMEREN ILLINOIS (GAS & ELECTRIC)*
DAVE SCHULTE
1050 WEST BOULEVARD
BELLEVILLE, IL 62222
(618) 236-4372

HARRISONVILLE TELEPHONE COMPANY (COMMUNICATIONS)*
RANDY THRONE
213 SOUTH MAIN STREET, PO BOX 149
WATERLOO, IL 62298
(618) 939-9234

CHARTER COMMUNICATIONS (COMMUNICATIONS)*
815 CHARTER COMMONS
TOWN & COUNTRY, MO 63017
(618) 779-4179

CITY OF COLUMBIA (WATER & SEWER)*
TIM AHRENS
110 WEST SAND BANK ROAD
COLUMBIA, IL 62236
(618) 281-4264

MEMBERS OF J.U.L.I.E. CALL TOLL FREE 800-892-0123 OR 811 AND ARE INDICATED BY A (*), NON J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

GENERAL

- THE CONTRACTOR SHALL CONTACT THE CITY'S FIRE AND POLICE DEPARTMENTS 48 HOURS IN ADVANCE OF ANY ROAD CLOSURES OR LANE RESTRICTIONS AT THE FOLLOWING SHARED PHONE NUMBER: 618-281-5151
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO ORDERING MATERIALS AND COMMENCING CONSTRUCTION.
- THE CONTRACTOR SHALL STAGE ALL WORK IN SUCH A WAY AS TO MAINTAIN INGRESS AND EGRESS TO ALL ABUTTING PROPERTIES AT ALL TIMES DURING CONSTRUCTION. AGGREGATE FOR TEMPORARY ACCESS WILL BE MEASURED FOR PAYMENT AS SPECIFIED IN THE CONTRACT. THE COST OF ALL OTHER MATERIALS REQUIRED AND ALL OTHER LABOR NECESSARY TO COMPLY WITH THIS PROVISION WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.
- THE CONTRACTOR SHALL CONFINE ALL OPERATIONS TO THE CONSTRUCTION LIMITS LINE SHOWN ON THE PLANS. ANY AREA DISTURBED BEYOND THESE LIMITS SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL FERTILIZE AND SOD ALL EARTH SURFACES DISTURBED BY CONSTRUCTION. FERTILIZER AND SOD WITHIN THE CONSTRUCTION LIMITS WILL BE PAID FOR AS PROVIDED IN THE CONTRACT. FERTILIZER AND SOD OUTSIDE THESE LIMITS WILL NOT BE MEASURED FOR PAYMENT. SEE THE SOD & EROSION CONTROL SCHEDULE FOR ESTIMATED PLAN QUANTITIES.
- SIDEWALK REMOVAL INCLUDES THE REMOVAL OF THE EXISTING AGGREGATE BASE NECESSARY TO GRADE FOR AND CONSTRUCT THE PROPOSED IMPROVEMENTS. SURPLUS AND/OR UNSUITABLE MATERIAL SHALL BE DISPOSED OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION."
- THE CONTRACTOR SHALL MATCH PROPOSED IMPROVEMENTS INTO EXISTING CONDITIONS INCLUDING MINOR GRADING, PATCHING, AND FINISH AT NO ADDITIONAL COST TO THE CONTRACT.
- THE CONTRACTOR SHALL NOT REMOVE ANY CURB OR SIDEWALK THAT CANNOT BE RECONSTRUCTED WITHIN FIVE CALENDER DAYS. ACCESS TO ALL BUSINESSES AND RESIDENCES SHALL BE MAINTAINED AT ALL TIMES EXCEPT DURING CONCRETE PLACEMENT. THE CONTRACTOR SHALL CONTACT THE BUSINESS OWNERS AND RESIDENTS A MINIMUM OF 48 HOURS PRIOR TO CONSTRUCTING ADJACENT TO THEIR AFFECTED PROPERTIES OR WHENEVER ACCESS WILL BE DISRUPTED.

EARTHWORK

- EARTH EXCAVATION INCLUDES THE REMOVAL OF EXISTING BITUMINOUS (OIL & CHIP) ROADWAY SURFACE AND AGGREGATE BASE. THE CONTRACTOR MAY INCORPORATE THESE MATERIALS INTO THE PROPOSED EMBANKMENT. SURPLUS AND/OR UNSUITABLE MATERIAL SHALL BE DISPOSED OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION."

PAVING

- THE CONTRACTOR SHALL NOTE THE LOCATION OF ALL MANHOLE AND VALVE COVER FRAMES AND LIDS LOCATED WITHIN RESURFACING LIMITS. APPROPRIATE CARE SHALL BE TAKEN TO PROTECT THESE ITEMS DURING MILLING OPERATIONS.
- CONCRETE USED FOR THE CONSTRUCTION OF PCC PAVEMENT AND PCC DRIVEWAY PAVEMENT SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3500 PSI AFTER 3 DAYS. 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 PCC PAVEMENT AND PCC DRIVEWAY PAVEMENT ITEMS INCLUDED IN THE CONTRACT.
- AT VARIOUS LOCATIONS, IT MAY BE NECESSARY TO TRANSITION PROPOSED COMBINATION CONCRETE CURB AND GUTTER TO MEET EXISTING CURBS OR GUTTERS. THE MINIMUM LENGTH OF TRANSITIONAL COMBINATION CONCRETE CURB AND GUTTER SHALL BE 10 FEET, UNLESS DIRECTED OTHERWISE BY THE ENGINEER.

DRAINAGE

- 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 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."

- 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.
- ALL TYPE 3 FRAMES AND GRATES SHALL BE FURNISHED BY THE CONTRACTOR WITH OPEN CURB BOXES. SEE HIGHWAY STANDARD 604006 AND THE SPECIAL PROVISIONS FOR DETAILS.
- THE CONTRACTOR SHALL INCLUDE THE COST OF MAKING CONNECTIONS TO EXISTING DRAINAGE STRUCTURES AND ABANDONING BY CAPPING EXISTING PIPES SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE STORM SEWER ITEMS INVOLVED.
- ALL DRAINAGE STRUCTURES CONSTRUCTED, ADJUSTED OR RECONSTRUCTED UNDER THE CONTRACT, SHALL BE CLEANED OF ANY ACCUMULATION OF SILT, DEBRIS OR FOREIGN MATTER AT THE END OF EACH WORKING DAY AND AT THE TIME OF FINAL INSPECTION. 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 DRAINAGE STRUCTURE ITEMS INCLUDED IN THE CONTRACT.

PAVEMENT MARKING

- THE CONTRACTOR SHALL APPLY SHORT-TERM PAVEMENT MARKINGS TO THE MILLED HMA SURFACE AND THE HOT-MIX ASPHALT SURFACE COURSE. A QUANTITY FOR TEMPORARY PAVEMENT MARKING EQUAL TO THE AMOUNT OF PERMANENT PAVEMENT MARKING HAS BEEN INCLUDED IN THE PLANS. ONLY THE FINAL APPLICATION OF SHORT-TERM OR TEMPORARY PAVEMENT MARKINGS SHALL BE REMOVED AND SEPARATE PAYMENT WILL BE MADE FOR THIS SHORT-TERM AND/OR TEMPORARY PAVEMENT MARKING REMOVAL.
- 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.

TREE & LANDSCAPE

- PLAN IS SUBJECT TO CHANGE BASED ON PLANT SIZE AND MATERIAL AVAILABILITY. ALL CHANGES OR SUBSTITUTIONS MUST BE APPROVED BY THE CITY OF COLUMBIA, ILLINOIS AND LANDSCAPE ARCHITECT.
- ALL PLANT MATERIAL SHALL BE NURSERY GROWN TO MEET MINIMUM SIZE AS SPECIFIED IN THE AMERICAN STANADARD FOR NURSERY STOCK ESTABLISHED BY THE AMERICAN NURSERY & LANDSCAPE ASSOCIATION (ANLA). THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO REJECT ANY PLANT MATERIAL NOT MEETING SPECIFICATIONS.
- ALL TREES SHALL BE CALIPERED AND ANY UNDERSIZED TREES SHALL BE REJECTED. SPECIFIED CALIPER MEASUREMENT FOR TREES SHALL BE MEASURED AT 12" ABOVE THE GRADE.
- PLANTING OF TREES, SODDED AND SEEDED TURFGRASS SHALL BE COMMENCED DURING EITHER THE SPRING (MARCH 15 - JUNE 15) OR FALL (SEPTEMBER 1 - OCTOBER 15) PLANTING SEASON AND WITH WATER AVAILABLE FOR IRRIGATION PURPOSES.
- THE LANDSCAPE CONTRACTOR SHALL REMOVE ALL CONSTRUCTION DEBRIS AND MATERIALS INJURIOUS TO PLANT GROWTH FROM PLANTING PITS AND BEDS PRIOR TO BACKFILLING WITH PLANTING MIX.
- LANDSCAPE CONTRACTOR IS TO BE RESPONSIBLE FOR WATERING ALL PLANT MATERIALS UNTIL ACCEPTANCE OF THE PROJECT HAS TAKEN PLACE. ANY MATERIAL WHICH DIES OR DEFOLIATES (PRIOR TO ACCEPTANCE OF THE WORK) WILL BE PROMPTLY REMOVED AND REPLACED.
- THE CONTRACTOR WILL COMPLETELY GUARANTEE ALL WORK FOR A PERIOD OF ONE YEAR, BEGINNING AT THE DATE OF ACCEPTANCE. THE CONTRACTOR SHALL MAKE ALL REPLACEMENTS PROMPTLY (AS PER DIRECTION OF THE ENGINEER).

APPROXIMATE QUANTITIES, SYMBOLS & ABBREVIATIONS

- 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.

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	100 CU YD
AGGREGATE BASE COURSE TYPE B, 12"	300 SQ YD
AGGREGATE FOR TEMPORARY ACCESS	200 TON
JOINT OR CRACK FILLING	200 POUND
WATER VALVES TO BE ADJUSTED	30 EACH
DOMESTIC METER VAULTS TO BE ADJUSTED	20 EACH
TRENCH DRAINS	200 FEET
PIPE DRAINS	100 FEET
POTHOLING	100 EACH

- THE FOLLOWING SYMBOLS, ABBREVIATIONS AND PATTERNS SUPPLEMENT OR SUPERCEDE HIGHWAY STANDARD 000001:

AEP	ABUTTING EXISTING PAVEMENT	ME	MATCH EXISTING
BO	BY OTHERS (USED IN CONJUNCTION WITH TBA & TBR)	N/F	NOW OR FORMERLY
CONSTR	CONSTRUCTION	O/C	OIL AND CHIP
CP	CONTROL POINT	PAR	PEDESTRIAN ACCESS ROUTE
D	DEPTH	TBA	TO BE ADJUSTED
DND	DO NOT DISTURB	TYP	TYPICAL
ELEV	ELEVATION	UGC	UNDERGROUND CONDUIT
		W	WIDTH

COMMITMENTS

- PRIOR TO COMMENCING CONSTRUCTION IN THE AREA FROM RIGHT, STATION 17+37 TO RIGHT, STATION 18+04, THE CONTRACTOR SHALL CONTACT THE PROPERTY OWNER JEFF PORTER AT (314) 603-0509 REGARDING BUILDING FA•ADE REPAIRS TO BE COMPLETED BY OTHERS. THE CONTRACTOR SHALL COORDINATE HIS WORK IN THIS AREA TO ACCOMMODATE THESE REPAIRS.
- THE CONTRACTOR WILL BE PROHIBITED FROM DISTURBING THE PUBLIC STREET APPROACH ON EAST LEGION STREET AT SOUTH MAIN STREET BETWEEN THE DATES OF FEBRUARY 1 AND APRIL 15, SO AS NOT TO INTERFERE WITH ACCESS TO THE BUSINESS AT THIS CORNER DURING TAX SEASON.

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PLOT DATE = 4/9/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES & COMMITMENTS

SCALE: NTS SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	2
MAIN STREET STREETScape			CONTRACT NO. 97679	
ILLINOIS FED. AID PROJECT				

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
						PHASE II STREETScape	PHASE III STREETScape	STP RESURFACING	LIGHTING
	*	20200100	EARTH EXCAVATION	CU YD	421	187	194	40	
	*	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	100			100	
	*	20800150	TRENCH BACKFILL	CU YD	158	129	29		
		21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	264	49	146	69	
*		25000400	NITROGEN FERTILIZER NUTRIENT	POUND	5.0	1.0	2.0	2.0	
*		25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	5.0	1.0	2.0	2.0	
*		25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	5.0	1.0	2.0	2.0	
*	*	25200100	SODDING	SO YD	264	49	146	69	
		28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	12.0	2.0		10.0	
		28000500	INLET AND PIPE PROTECTION	EACH	36	9	7	20	
		35101582	AGGREGATE BASE COURSE, TYPE B 2"	SO YD	2,766	1681	752	333	
		35101600	AGGREGATE BASE COURSE, TYPE B 4"	SO YD	3,248	1,673	608	967	
		35102400	AGGREGATE BASE COURSE, TYPE B 12"	SO YD	300			300	
		40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	200	75	75	50	

NOTES: SP - SEE PROJECT SPECIFIC SPECIAL PROVISIONS
SI - SPECIALTY ITEM

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PLOT DATE = 4/18/2019
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REVISIONS
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NTS SHEET 1 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	3
MAIN STREET STREETScape		CONTRACT NO. 97679		
ILLINOIS FED. AID PROJECT				

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
						PHASE II STREETScape	PHASE III STREETScape	STP RESURFACING	LIGHTING
		40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	147		106	41	
		40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	5,138	38		5,100	
		40600990	TEMPORARY RAMP	SO YD	173	50	104	19	
		40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	1,271			1,271	
		40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	99	56	35	8	
	*	42000201	PORTLAND CEMENT CONCRETE PAVEMENT 7" (JOINTED)	SO YD	1,093	578		515	
		42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SO YD	285	231	54		
		42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SO FT	24,894	15,124	6,770	3,000	
	*	42400800	DETECTABLE WARNINGS	SO FT	638	247		391	
		44000100	PAVEMENT REMOVAL	SO YD	2,154	1,408	367	379	
	*	44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SO YD	11,377	42		11,335	
		44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	315	264		51	
		44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	4,521	2,025	1,735	761	
	*	44000600	SIDEWALK REMOVAL	SO FT	24,460	15,700	5,811	2,949	

NOTES: SP - SEE PROJECT SPECIFIC SPECIAL PROVISIONS
SI - SPECIALTY ITEM

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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NTS SHEET 2 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	4
MAIN STREET STREETScape			CONTRACT NO. 97679	
ILLINOIS FED. AID PROJECT				

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
						PHASE II STREETScape	PHASE III STREETScape	STP RESURFACING	LIGHTING
		44201361	CLASS C PATCHES, TYPE I, 11 INCH	SO YD	7			7	
		44201365	CLASS C PATCHES, TYPE II, 11 INCH	SO YD	81	39		42	
		44201369	CLASS C PATCHES, TYPE III, 11 INCH	SO YD	77			77	
		44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	2,065			2,065	
		45200300	JOINT OR CRACK FILLING	POUND	200			200	
		50901760	PIPE HANDRAIL	FOOT	381	353	24	4	
		550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	FOOT	314	253	61		
		550A2340	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 18"	FOOT	55	55			
		56109210	WATER VALVES TO BE ADJUSTED	EACH	30	15	15		
		56500300	DOMESTIC METER VAULTS TO BE ADJUSTED	EACH	20	10	10		
		60100905	PIPE DRAINS 4"	FOOT	100	50	50		
		60218500	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	2	2			
		60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	5	3	2		
		60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	1	1			

NOTES: SP - SEE PROJECT SPECIFIC SPECIAL PROVISIONS
SI - SPECIALTY ITEM

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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NTS SHEET 3 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	5
MAIN STREET STREETScape			CONTRACT NO. 97679	
ILLINOIS FED. AID PROJECT				

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
						PHASE II STREETScape	PHASE III STREETScape	STP RESURFACING	LIGHTING
		60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	3	2	1		
		60240328	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	EACH	1	1			
		60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1		1		
		60260500	INLETS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	7		1	6	
		60500060	REMOVING INLETS	EACH	8	6	2		
		60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	1,023	401		622	
		• 60605100	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)	FOOT	3,902	1,935	1,696	271	
	*	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	1			1	
		63200310	GUARDRAIL REMOVAL	FOOT	25			25	
		67100100	MOBILIZATION	L SUM	1	0.33	0.33	0.34	
		70300100	SHORT TERM PAVEMENT MARKING	FOOT	600			600	
		70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SO FT	200			200	
		70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	5,070			5,070	
		70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	1,087	213		874	

NOTES: SP - SEE PROJECT SPECIFIC SPECIAL PROVISIONS
SI - SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NTS SHEET 4 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	6
MAIN STREET STREETScape			CONTRACT NO. 97679	
ILLINOIS FED. AID PROJECT				

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
						PHASE II STREETScape	PHASE III STREETScape	STP RESURFACING	LIGHTING
		70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	139			139	
*	•	72000100	SIGN PANEL - TYPE 1	SQ FT	319.4	200.8	118.6		
*		72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	1			1	
*	•	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	429	265	164		
*		78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	5,070			5,070	
*		78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	315	213		102	
*		78005150	EPOXY PAVEMENT MARKING - LINE 12"	FOOT	1,176	404		772	
*		78005180	EPOXY PAVEMENT MARKING - LINE 24"	FOOT	220	81		139	
*		78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	2			2	
*		81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	116				116
*		81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	4,119				4,119
*		81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	3,520				3,520
*		81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	11,237				11,237
*		81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	8,561				8,561

NOTES: SP - SEE PROJECT SPECIFIC SPECIAL PROVISIONS
SI - SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NTS SHEET 5 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	7
MAIN STREET STREETScape		CONTRACT NO. 97679		
ILLINOIS FED. AID PROJECT				

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
						PHASE II STREETScape	PHASE III STREETScape	STP RESURFACING	LIGHTING
*		81702140	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	6,048				6,048
*		81702150	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2	FOOT	12,920				12,920
*	*	A2004724	TREE, GLEDITSIA TRIACANTHOS INERMIS SHADEMASTER (SHADEMASTER THORNLESS COMMON HONEYLOCUST), 3" CALIPER, BALLED AND BURLAPPED	EACH	22	11	11		
*	*	A3005214	TREE, ZELKOVA SERRATA, (JAPANESE ZELKOVA), 3" CALIPER, BALLED AND BURLAPPED	EACH	21	12	9		
*	*	X0326357	ROADWAY LIGHTING MODIFICATIONS	L SUM	1				1
*	*	X0326859	PAVEMENT IMPRINTING	SO YD	367	208		159	
*	*	X0327018	DECORATIVE SIGN POST	EACH	13	7	6		
*	*	X0327141	LIGHTING STANDARD, TYPE 4A	EACH	31				31
*	*	X0327142	LIGHTING STANDARD, TYPE 4B	EACH	10				10
	*	X0327680	TRENCH DRAIN	FOOT	200	100	100		
	*	X0539700	TREE FRAME AND GRATE	EACH	43	23	20		
	*	X0540000	BRICK PAVERS	SO FT	4,649	2,534	2,115		
	*	X1700066	POTHOLING	EACH	100	50	50		
	*	X5509900	ABANDON AND FILL EXISTING STORM SEWER	FOOT	35	35			

NOTES: SP - SEE PROJECT SPECIFIC SPECIAL PROVISIONS
SI - SPECIALTY ITEM

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET 6 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	8
MAIN STREET STREETScape			CONTRACT NO. 97679	
ILLINOIS FED. AID PROJECT				

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
						PHASE II STREETScape	PHASE III STREETScape	STP RESURFACING	LIGHTING
	*	X5510100	STORM SEWER REMOVAL	FOOT	160	160			
	*	X6330900	VERTICAL ADJUSTMENT OF GUARDRAIL	FOOT	175			175	
	*	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.25	0.25	0.5	
	*	X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	3,039	213		2,826	
	*	X8360210	LIGHT POLE FOUNDATION, 24" DIAMETER, SPECIAL	FOOT	246				246
	*	Z0012450	CONCRETE STEPS	CU YD	12.4	7	4.8	0.6	
	*	Z0012455	CONCRETE STEP REMOVAL	EACH	19	10	8	1	
	*	Z0033700	LONGITUDINAL JOINT SEALANT	FOOT	6,282			6,282	
	*	Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	180	140	40		

NOTES: SP - SEE PROJECT SPECIFIC SPECIAL PROVISIONS
SI - SPECIALTY ITEM

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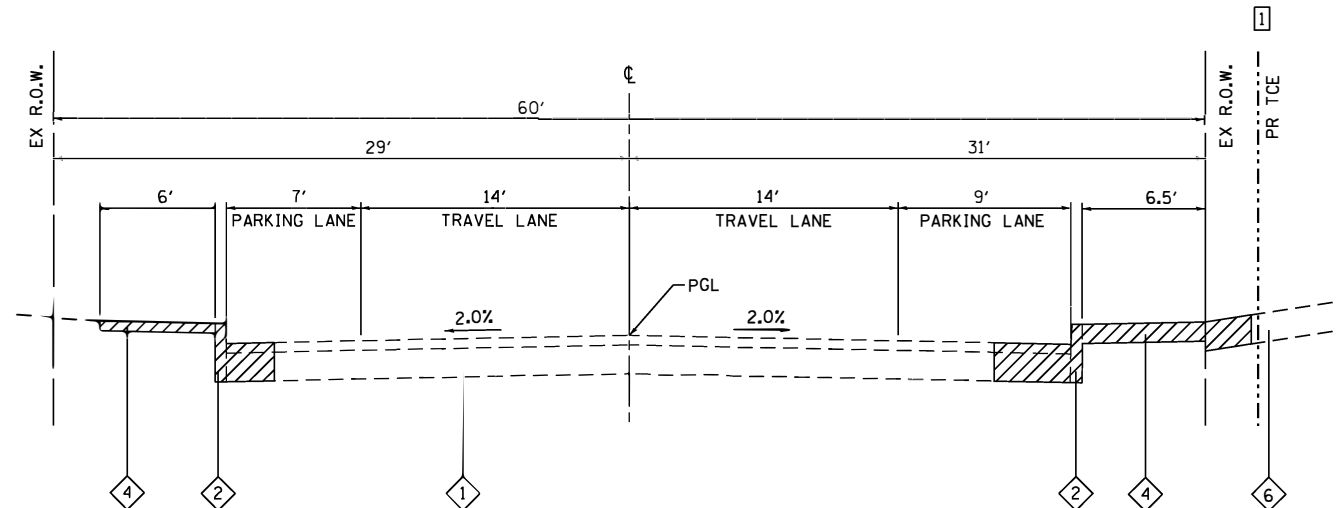
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

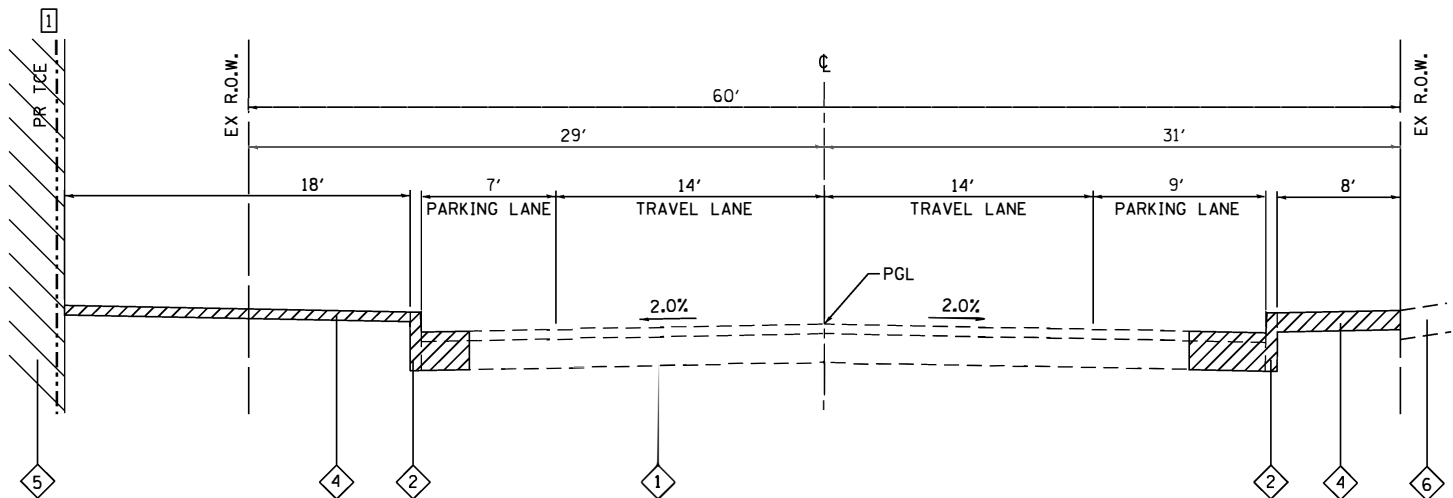
SUMMARY OF QUANTITIES

SCALE: NTS SHEET 7 OF 7 SHEETS STA. TO STA.

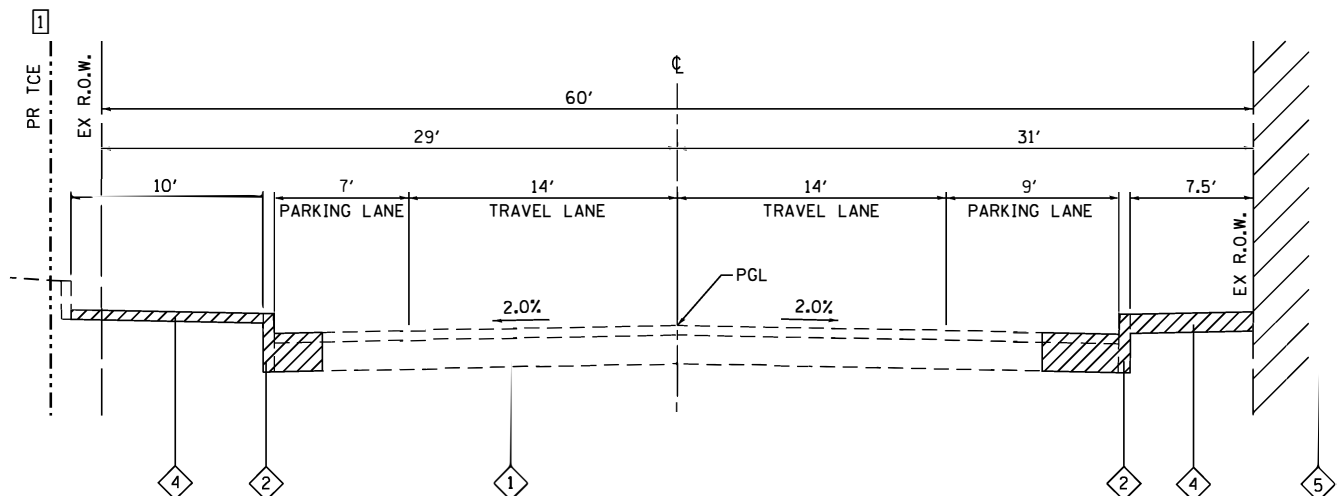
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9302	14-00049-02-R5	MONROE	117	9
MAIN STREET STREETScape			CONTRACT NO. 97679	
ILLINOIS FED. AID PROJECT				



EXISTING NORTH MAIN STREET
STA. 13+05 TO STA. 15+10



EXISTING NORTH MAIN STREET
STA. 12+05 TO STA. 13+05



EXISTING NORTH MAIN STREET
STA. 11+32 TO STA. 12+05

TYPICAL SECTION LEGEND

- 1 EXISTING PCC PAVEMENT, 8" WITH 2.5" HMA OVERLAY
- 2 EXISTING TYPE B-6 CONCRETE CURB
- 3 EXISTING TYPE B-6.24 CONCRETE CURB
- 4 EXISTING PORTLAND CEMENT CONCRETE SIDEWALK
- 5 EXISTING BUILDING
- 6 EXISTING HOT-MIX ASPHALT PAVEMENT PARKING LOT

REMOVAL

TYPICAL SECTION NOTES

- 1 SEE ROW SHEETS FOR TCE INFORMATION

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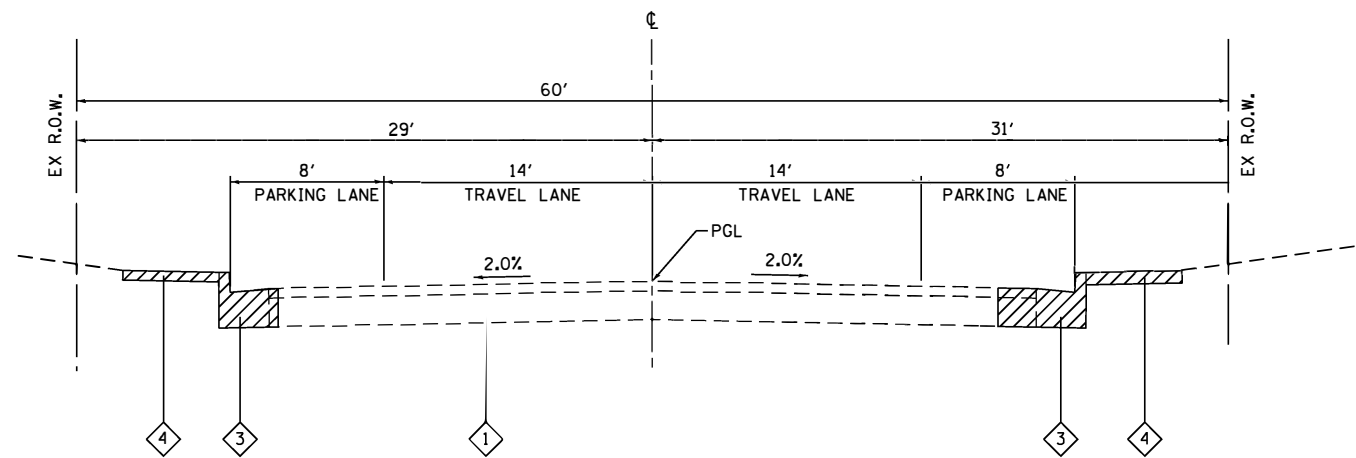
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

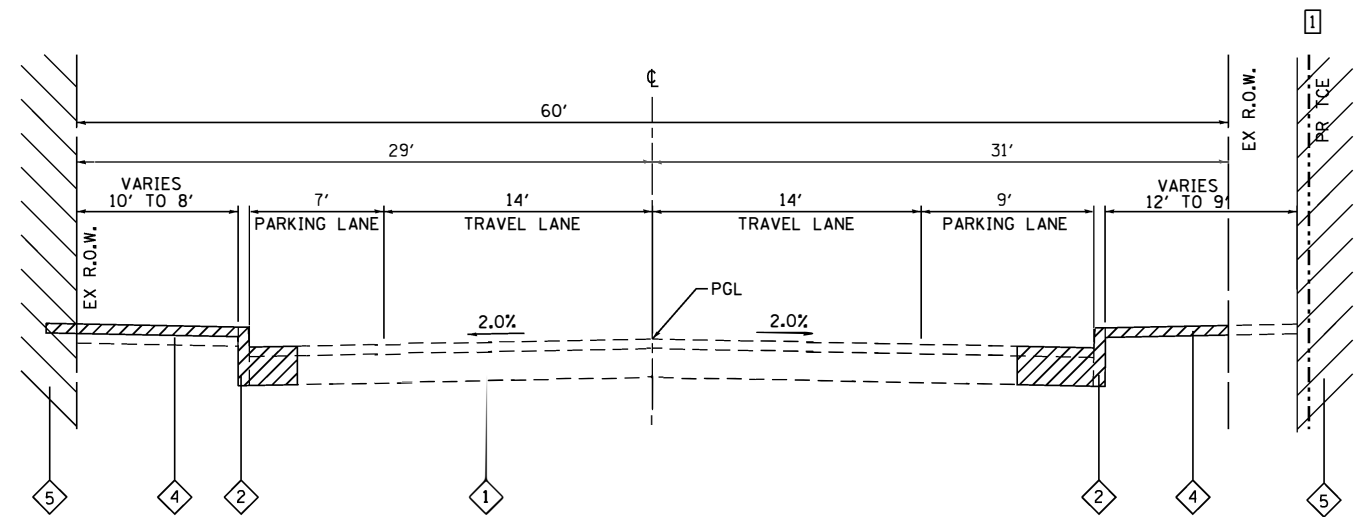
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	10
MAIN ST. STREETSCAPE PH II		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



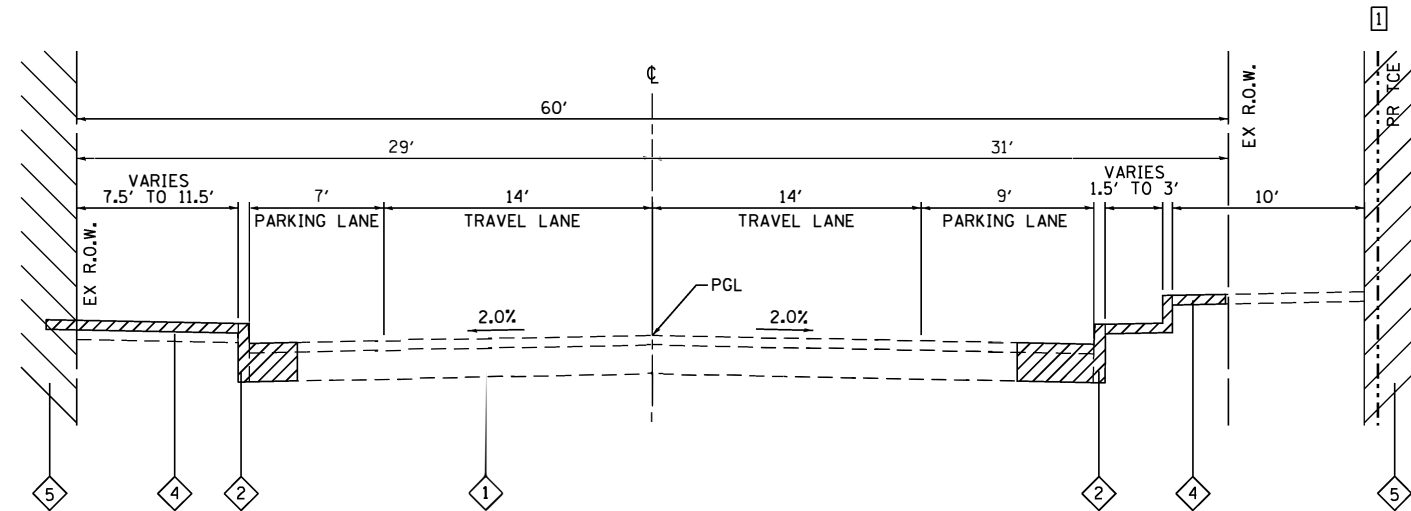
EXISTING SOUTH MAIN STREET

STA. 100+54 TO STA. 109+46
STATION OMISSION: STA. 21+24 TO STA. 100+54



EXISTING SOUTH MAIN STREET

STA. 20+00 TO STA. 21+24



EXISTING NORTH MAIN STREET

STA. 15+10 TO STA. 20+00

TYPICAL SECTION LEGEND

- 1 EXISTING PCC PAVEMENT, 8" WITH 2.5" HMA OVERLAY
- 2 EXISTING TYPE B-6 CONCRETE CURB
- 3 EXISTING TYPE B-6.24 CONCRETE CURB
- 4 EXISTING PORTLAND CEMENT CONCRETE SIDEWALK
- 5 EXISTING BUILDING
- 6 EXISTING HOT-MIX ASPHALT PAVEMENT PARKING LOT

REMOVAL

TYPICAL SECTION NOTES

- 1 SEE ROW SHEETS FOR TCE INFORMATION

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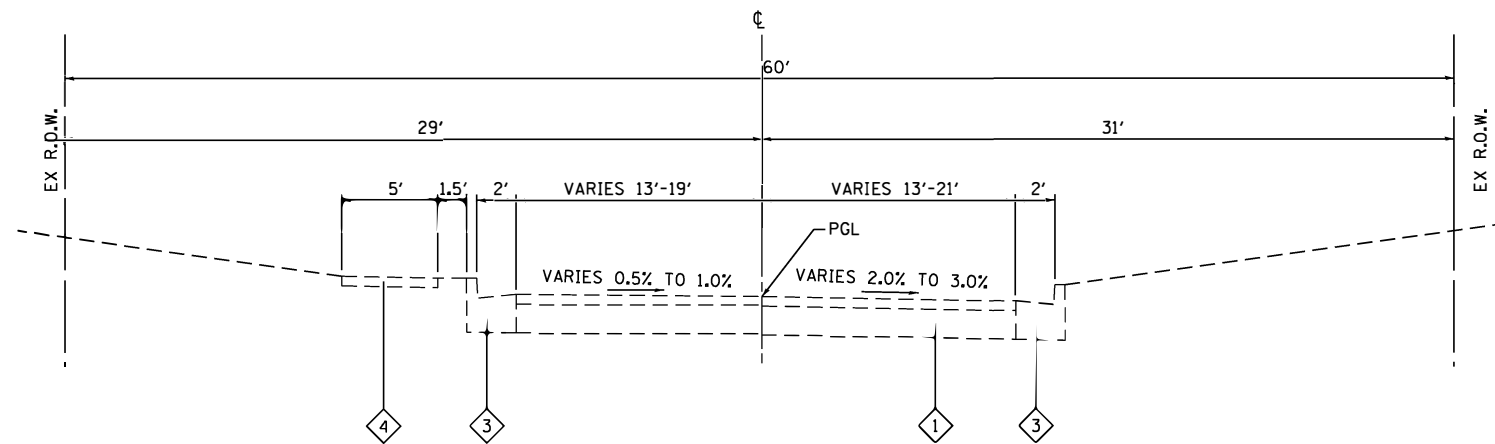
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

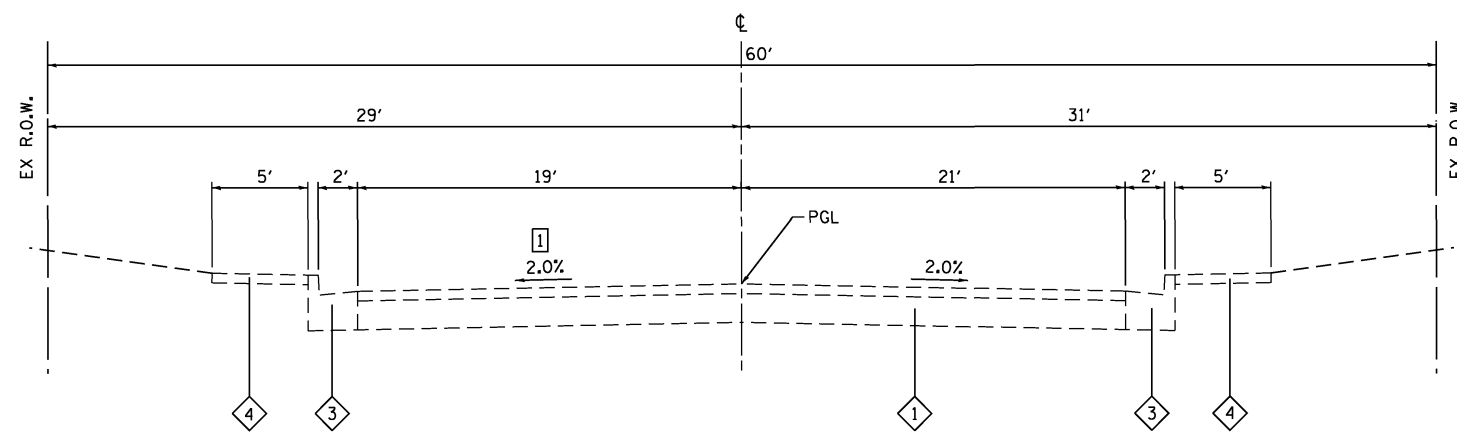
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	11
MAIN ST. STREETSCAPE PH II		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



EXISTING SOUTH MAIN STREET

STA. 119+00 TO STA. 120+20



EXISTING SOUTH MAIN STREET

STA. 109+46 TO STA. 119+00

TYPICAL SECTION LEGEND

- 1 EXISTING PCC PAVEMENT, 8" WITH 2.5" HMA OVERLAY
- 2 EXISTING TYPE B-6 CONCRETE CURB
- 3 EXISTING TYPE B-6.24 CONCRETE CURB
- 4 EXISTING PORTLAND CEMENT CONCRETE SIDEWALK
- 5 EXISTING BUILDING
- 6 EXISTING HOT-MIX ASPHALT PAVEMENT PARKING LOT

REMOVAL

TYPICAL SECTION NOTES

- 1 SEE ROW SHEETS FOR TCE INFORMATION

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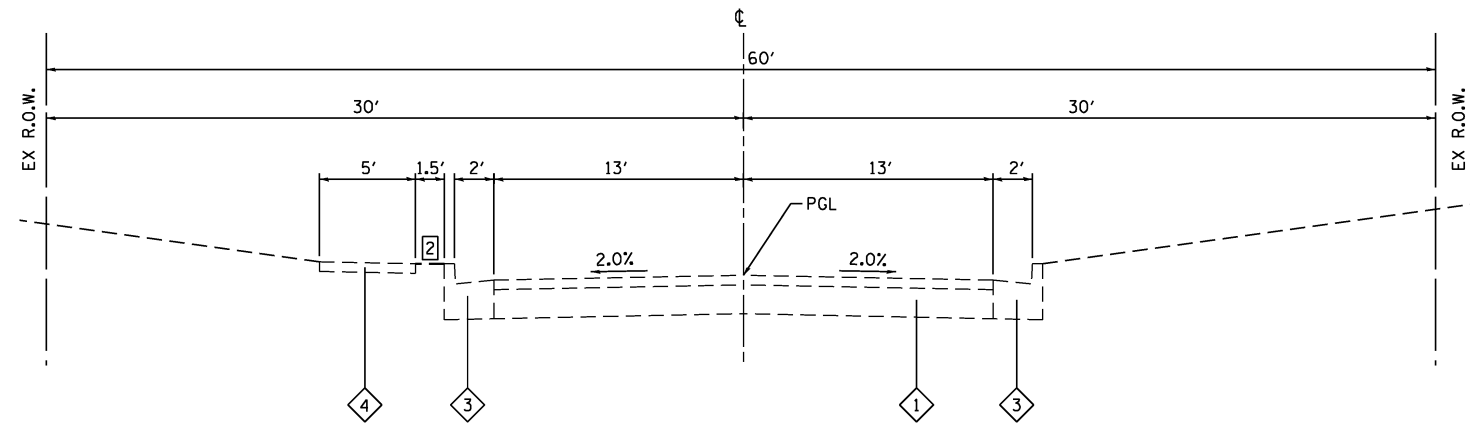
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

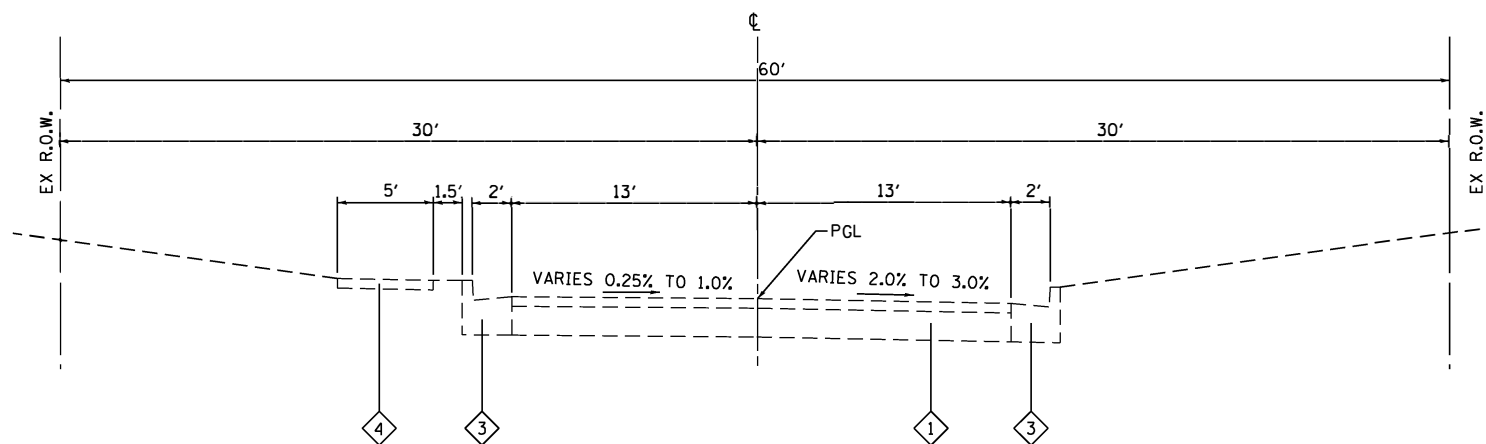
TYPICAL SECTIONS

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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	12
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



EXISTING SOUTH MAIN STREET
STA. 124+20 TO STA. 130+41



EXISTING SOUTH MAIN STREET
STA. 120+20 TO STA. 124+20

TYPICAL SECTION LEGEND

- 1 EXISTING PCC PAVEMENT, 8" WITH 2.5" HMA OVERLAY
- 2 EXISTING TYPE B-6 CONCRETE CURB
- 3 EXISTING TYPE B-6.24 CONCRETE CURB
- 4 EXISTING PORTLAND CEMENT CONCRETE SIDEWALK
- 5 EXISTING BUILDING
- 6 EXISTING HOT-MIX ASPHALT PAVEMENT PARKING LOT

REMOVAL

TYPICAL SECTION NOTES

- 1 SEE ROW SHEETS FOR TCE INFORMATION

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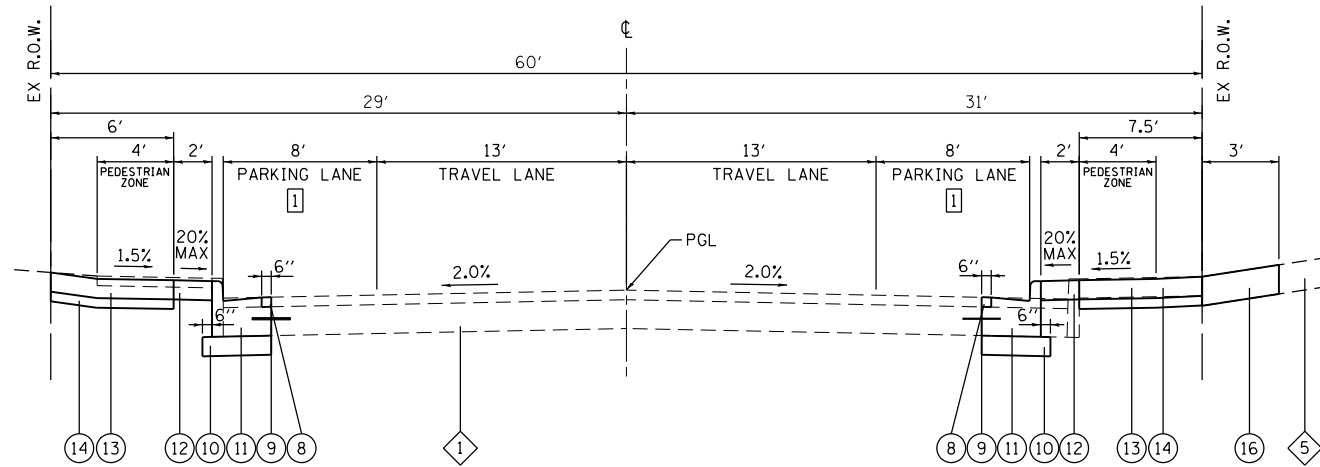


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

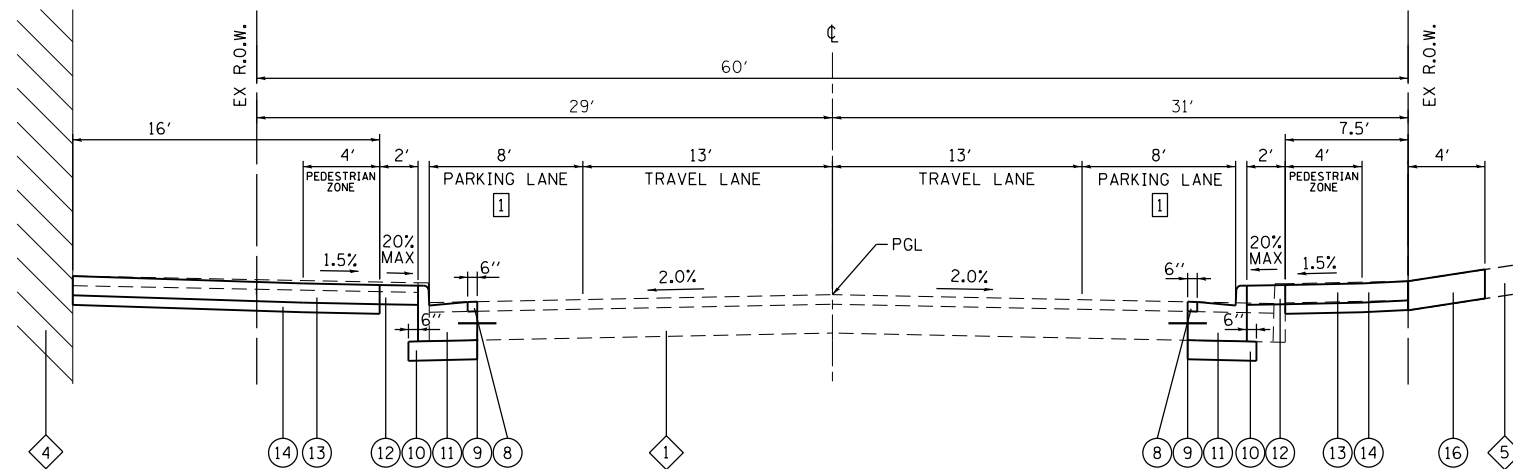
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SCALE: NTS	SHEET 4 OF 8 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	13
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



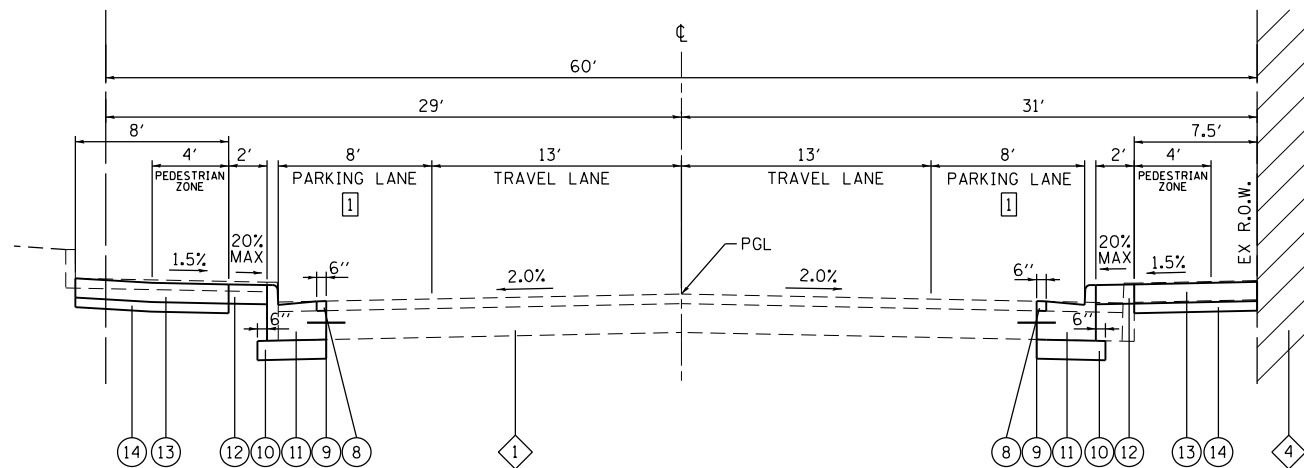
PROPOSED MAIN STREET

STA. 13+05 TO STA. 15+10



PROPOSED MAIN STREET

STA. 12+05 TO STA. 13+05



PROPOSED MAIN STREET

STA. 11+32 TO STA. 12+05

TYPICAL SECTION LEGEND

- 1 EXISTING PCC PAVEMENT, 8" WITH 2.5" HMA OVERLAY
- 2 EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 3 EXISTING PORTLAND CEMENT CONCRETE SIDEWALK
- 4 EXISTING BUILDING
- 5 EXISTING HOT-MIX ASPHALT PARKING LOT
- 6 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 7 PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2"
- 8 PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING, 2"
- 9 PROPOSED SAWCUT LINE FOR CC&G B6.24 (AEP)
- 10 PROPOSED AGGREGATE BASE COURSE, TYPE B, 4"
- 11 PROPOSED COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24 (AEP)
- 12 PROPOSED BRICK PAVERS
- 13 PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- 14 PROPOSED AGGREGATE BASE COURSE, TYPE B, 2"
- 15 PROPOSED SODDING
- 16 PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING, 7"

TYPICAL SECTION NOTES

- 1 SEE PLAN SHEETS & INTERSECTION DETAILS FOR LOCATIONS & DIMENSIONS OF CURB BUMP-OUTS

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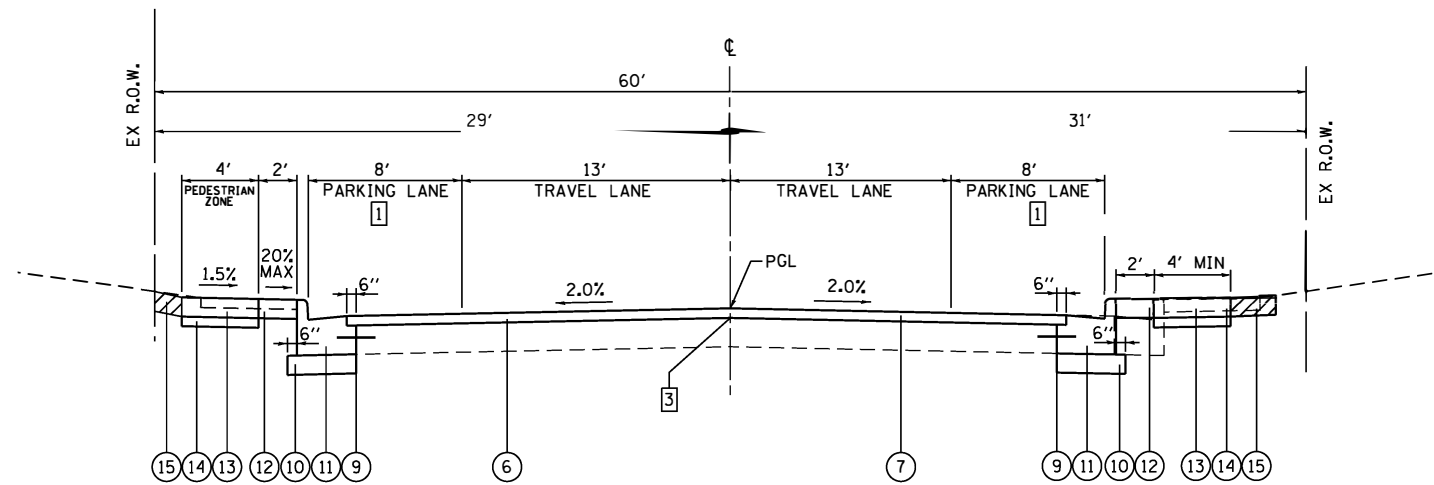
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

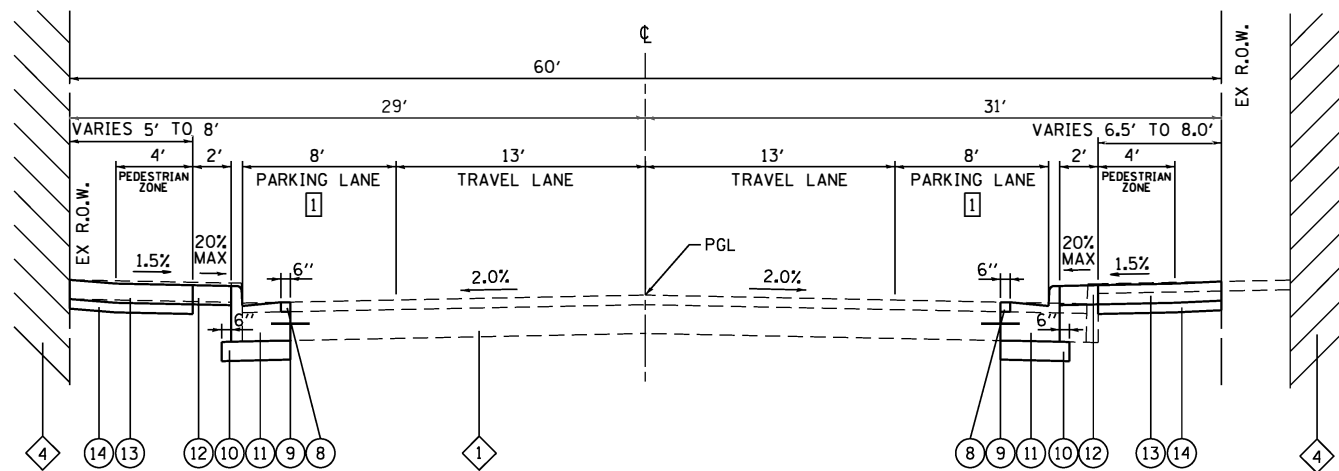
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	14
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA		ILLINOIS FED. AID PROJECT		



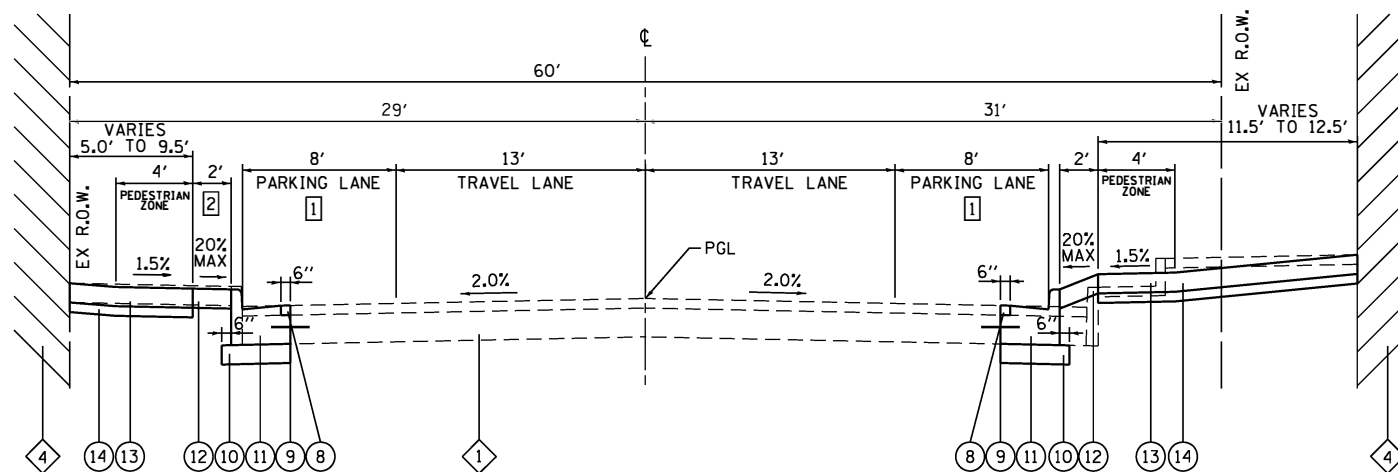
PROPOSED MAIN STREET

STA. 100+54 TO STA. 109+46



PROPOSED MAIN STREET

STA. 20+00 TO STA. 21+24



PROPOSED MAIN STREET

STA. 15+10 TO STA. 20+00

TYPICAL SECTION LEGEND

- 1 EXISTING PCC PAVEMENT, 8" WITH 2.5" HMA OVERLAY
- 2 EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 3 EXISTING PORTLAND CEMENT CONCRETE SIDEWALK
- 4 EXISTING BUILDING
- 5 EXISTING HOT-MIX ASPHALT PARKING LOT
- 6 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 7 PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2"
- 8 PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING, 2"
- 9 PROPOSED SAWCUT LINE FOR CC&G B6.24 (AEP)
- 10 PROPOSED AGGREGATE BASE COURSE, TYPE B, 4"
- 11 PROPOSED COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24 (AEP)
- 12 PROPOSED BRICK PAVERS
- 13 PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- 14 PROPOSED AGGREGATE BASE COURSE, TYPE B, 2"
- 15 PROPOSED SODDING
- 16 PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING, 7"

TYPICAL SECTION NOTES

- 1 SEE PLAN SHEETS & INTERSECTION DETAILS FOR LOCATIONS & DIMENSIONS OF CURB BUMP-OUTS
- 2 VARIES FROM 2' TO 4'
- 3 PROPOSED LONGITUDINAL JOINT SEALANT INSTALLED UNDER THE SURFACE LIFT
- 4 4" CLEAN SOIL FILL REQUIRED UNDER SOD

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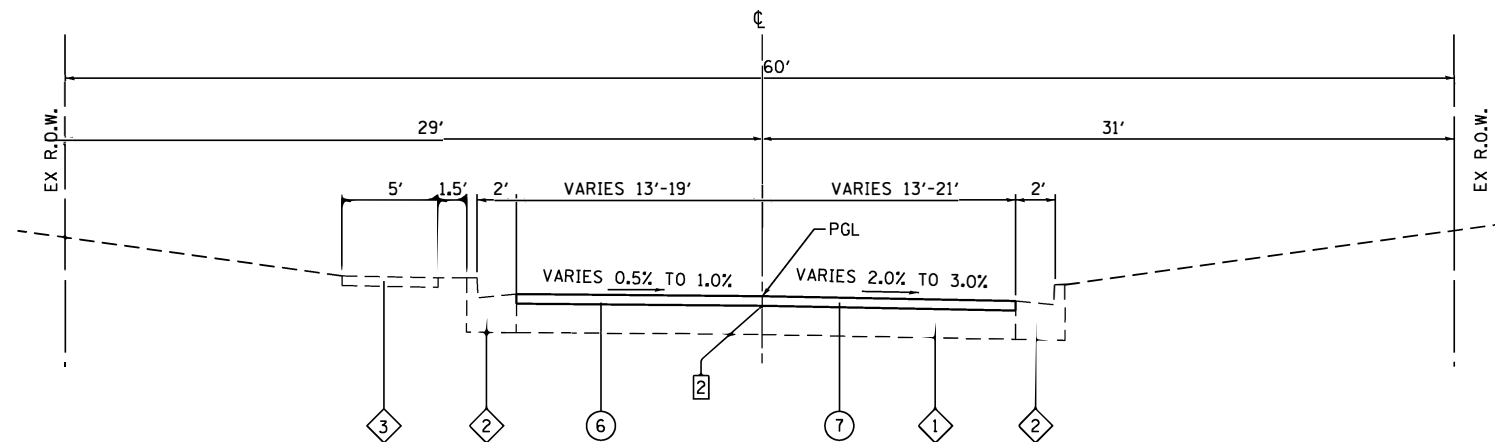
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

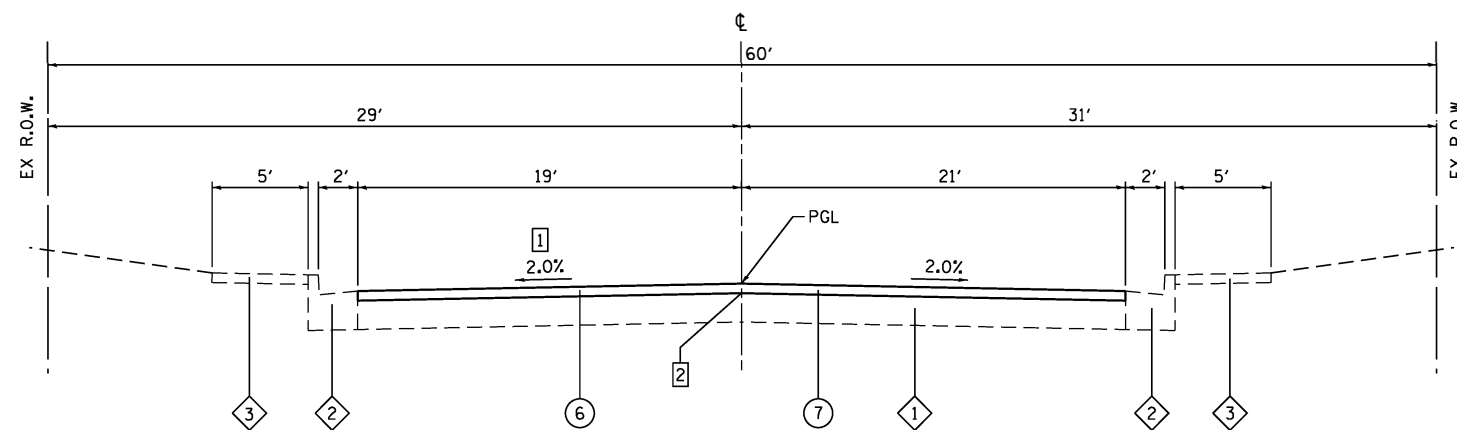
TYPICAL SECTIONS

SCALE: NTS SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	15
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



PROPOSED MAIN STREET
STA. 119+00 TO STA. 120+20



PROPOSED MAIN STREET
STA. 109+46 TO STA. 119+00

TYPICAL SECTION LEGEND

- ① EXISTING PCC PAVEMENT, 8" WITH 2.5" HMA OVERLAY
- ② EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- ③ EXISTING PORTLAND CEMENT CONCRETE SIDEWALK
- ④ EXISTING BUILDING
- ⑤ EXISTING HOT-MIX ASPHALT PARKING LOT
- ⑥ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- ⑦ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2"
- ⑧ PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING, 2"
- ⑨ PROPOSED SAWCUT LINE FOR CC&G B6.24 (AEP)
- ⑩ PROPOSED AGGREGATE BASE COURSE, TYPE B, 4"
- ⑪ PROPOSED COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24 (AEP)
- ⑫ PROPOSED BRICK PAVERS
- ⑬ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- ⑭ PROPOSED AGGREGATE BASE COURSE, TYPE B, 2"
- ⑮ PROPOSED SODDING
- ⑯ PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING, 7"

TYPICAL SECTION NOTES

- ① LEFT LANE ADVERSE CROSS SLOPE (0.5%-1%) FROM STA. 115+35.92 TO STA. 117+20.33
- ② PROPOSED LONGITUDINAL JOINT SEALANT INSTALLED UNDER THE SURFACE LIFT

MIXTURES TABLE

MIXTURE USE	SURFACE COURSE	INCIDENTAL HMA SURFACING
THICKNESS	2"	VARIES 2" TO 7"
AC/PG	PG 64-22	PG 64-22
RAP % (MAX.)	SEE BDE SPECIAL PROVISIONS	SEE BDE SPECIAL PROVISIONS
DESIGN AIR VOIDS	4% @ Ndes = 70	4% @ Ndes = 70
MIX COMPOSITION	IL-9.5	IL-9.5
FRICTION AGGREGATE	MIXTURE "D"	MIXTURE "D"
DENSITY TEST METHOD	NUCLEAR	NUCLEAR

MODEL: Default
FILE NAME: I:\171013\Microstation\CADD_Sheets\0817012-ahh-17p_Sections.dgn



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DESIGNED -
DRAWN -
PLOT SCALE = 40.0000' / in.
CHECKED -
DATE -
PLOT DATE = 4/8/2019

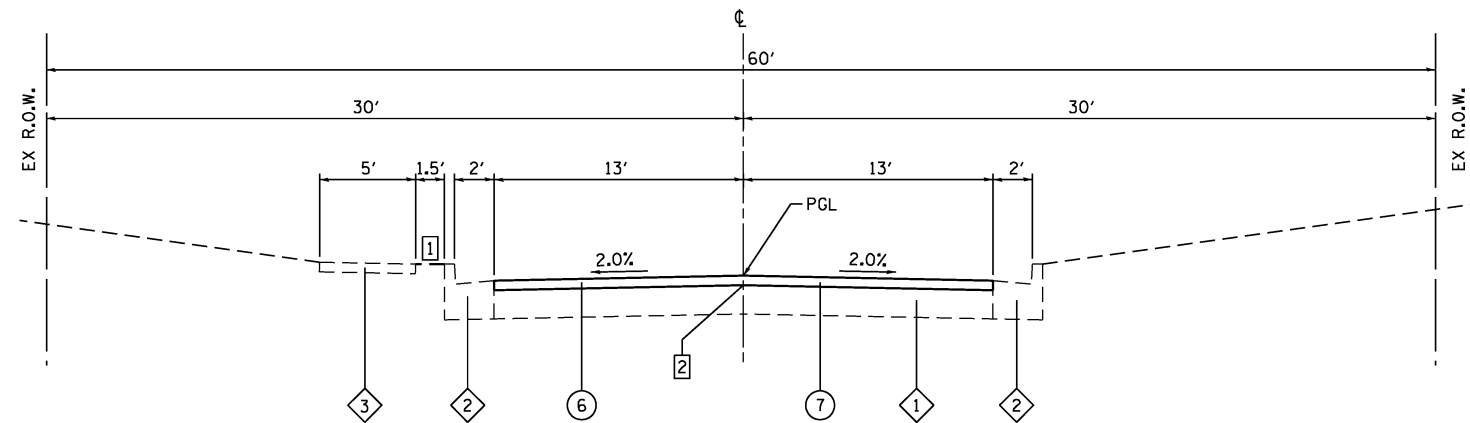
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CHECKED -
DATE -
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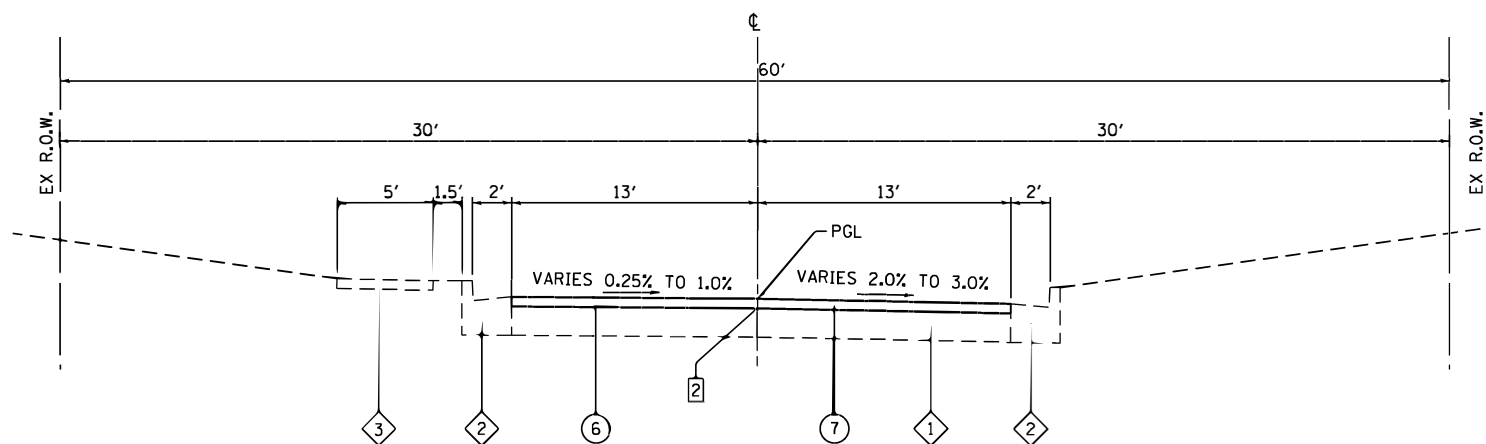
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS
SCALE: NTS SHEET 7 OF 8 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	16
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA		ILLINOIS FED. AID PROJECT		



PROPOSED MAIN STREET
STA. 124+20 TO STA. 130+41



PROPOSED MAIN STREET
STA. 120+20 TO STA. 124+00

TYPICAL SECTION LEGEND

- 1 EXISTING PCC PAVEMENT, 8" WITH 2.5" HMA OVERLAY
- 2 EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 3 EXISTING PORTLAND CEMENT CONCRETE SIDEWALK
- 4 EXISTING BUILDING
- 5 EXISTING HOT-MIX ASPHALT PARKING LOT
- 6 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 7 PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2"
- 8 PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING, 2"
- 9 PROPOSED SAWCUT LINE FOR CC&G B6.24 (AEP)
- 10 PROPOSED AGGREGATE BASE COURSE, TYPE B, 4"
- 11 PROPOSED COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24 (AEP)
- 12 PROPOSED BRICK PAVERS
- 13 PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- 14 PROPOSED AGGREGATE BASE COURSE, TYPE B, 2"
- 15 PROPOSED SODDING
- 16 PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING, 7"

TYPICAL SECTION NOTES

- 1 EXISTING GREEN SPACE VARIES FROM 1.5' TO 9' FROM STA. 126+28 TO STA. 128+32
- 2 PROPOSED LONGITUDINAL JOINT SEALANT INSTALLED UNDER THE SURFACE LIFT

MODEL: Default
FILE NAME: I:\171013\Microstation\CADD Sheets\0817012-ahh-Typ Sections.dgn



USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS	
SCALE: NTS	SHEET 8 OF 8 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	17
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

PAVEMENT

STATION	STATION	OFFSET	COMMENT	AGG BASE CSE B 4 (NOTE 4) (SQ YD)	TEMP RAMP (SQ YD)	BIT MATLS PRIME CT (NOTE 1) (POUND)	BIT MATLS TACK CT (NOTE 1) (POUND)	HMA SC "D" N70 (NOTE 1&2) (TON)	INCIDENTAL HMA SURF (NOTE 1&3) (TON)	PCC PVT 7 JOINTED (SQ YD)	PAVEMENT REM (NOTE 4) (SQ YD)	HMA SURF REM 2 (SQ YD)	STRIP RE CR CON TR (FOOT)	PAVT IMPRINTING (SQ YD)	LONG JOINT SEALANT (NOTE 5) (FOOT)
11+32		LT	WHITESIDE	38			10		4	38	37				
11+32		RT	WHITESIDE	28			10		4	28	28				
11+65		RT/LT	STAMPED X-WALK	17	12				2	17	16	10		17	
13+05		LT	WALNUT	95						62	76			18	
13+53	14+95	RT	PARKING LOT					16							
14+78		LT	MULBERRY	99						67	83			19	
16+14		RT/LT	STAMPED X-WALK	17	13				2	18	17	11		18	
16+45		LT	LOCUST	116						86	102			24	
16+48		RT	LOCUST	74						48	68			20	
16+78		RT/LT	STAMPED X-WALK	17	12				2	17	16	10		17	
18+23		RT	KUNZ	59						32	52			14	
19+45		LT	LEGION	108			18		7	79	95			23	
19+72		CL	STAMPED X-WALK	20	13				2	20	19	11		20	
19+92		RT	LEGION	95						66	87			18	
PHASE I OMISSION															
100+53	108+85	RT/LT			22		1,550	386				3,444	1,630		2,496
108+85	117+00	RT/LT					1,630	406				3,623	250		2,445
117+00	125+00	RT/LT					1,217	303				2,704	110		800
125+00	130+41	RT/LT			19		703	176				1,564	75		541
101+97		RT	PLUM	94						50	53			21	
101+97		LT	PLUM	105		56			10	61				23	
103+49	103+58	LT							11						
103+69		RT	LIBERTY	96						64	67			19	
103+76		LT	LIBERTY	128						94	98			24	
104+03		RT/LT	STAMPED X-WALK	17	43					17	18			17	
105+43		RT	MARKET	111						72	67			21	
107+08		RT	WASHINGTON	110		50			9	56				17	
107+28	108+68	RT	PARKING LOT					5							
107+45		RT/LT	STAMPED X-WALK	16	39					17	15			17	
108+80		LT	MADISON	31						7					
108+85		RT	MADISON	56						32	26				
110+59		RT	JEFFERSON	32						4	4				
110+60		LT	JEFFERSON	42						7	7				
116+99		LT	CENTERVILLE	63		41			8	27					
119+04		RT	LUDMAN	35						7	6				
TOTAL				1,719	173	147	5,138	1,271	82	1,093	1,057	11,377	2,065	367	6,282

PAVEMENT NOTES:

- APPLICATION RATES USED FOR QUANTITY ESTIMATES ARE AS FOLLOWS:
BITUMINOUS MATERIALS PRIME COAT: 0.25 LBS/SF
BITUMINOUS MATERIALS TACK COAT: 0.05 LBS/SF
HOT-MIX ASPHALT: 112 LBS/SY/INCH THICKNESS
- THE PROPOSED SURFACE COURSE SHALL BE 2 IN. THICK.
- INCIDENTAL HMA THICKNESS VARIES, SEE INTERSECTION DETAILS
- SEE CURB AND ENTRANCE SCHEDULES FOR REMAINING QUANTITY
- PLACE LONGITUDINAL JOINT SEALANT UNDER THE SURFACE LIFT

EARTHWORK

STATION	STATION	OFFSET	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (NOTE 1) (CU YD)	EMBANKMENT (NOTE 2) (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (NOTE 3) (CU YD)
WHITESIDE			5	4		4
WHITESIDE			4	3		3
11+43	16+48	RT	39	30		30
11+43	13+06	LT	12	9		9
WALNUT			11	9		9
13+06	14+78	LT	10	8		8
MULBERRY			11	9		9
14+78	16+45	LT	6	5		5
LOCUST			13	10		10
LOCUST			9	7		7
16+45	19+46	LT	12	9		9
16+48	18+23	RT	6	5		5
KUNZ			7	6		6
18+23	19+92	RT	7	6		6
LEGION			12	9		9
LEGION			11	9		9
19+46	21+24	LT	7	6		6
19+92	212+42	RT	5	4		4
PHASE I OMISSION						
100+70	101+97	RT	5	4		4
100+70	101+97	LT	5	4		4
PLUM			11	9		9
PLUM			32	24		24
101+97	103+69	RT	6	5		5
101+97	103+75	LT	5	4		4
LIBERTY			11	9		9
LIBERTY			15	12		12
103+69	105+43	RT	6	5		5
103+75	108+81	LT	24	18		18
MARKET			13	10		10
105+43	107+16	RT	9	7		7
WASHINGTON			34	26		26
107+16	108+85	RT	6	5		5
MADISON			7	6		6
108+81	109+50	LT	2	2		2
108+85	109+50	RT	3	3		3
JEFFERSON			4	3		3
JEFFERSON			5	4		4
115+73	116+15	RT	2	2		2
CENTERVILLE			19	15		15
LUDMAN			4	3		3
120+00	130+41	RT	3	3		3
120+00	130+41	LT	3	3		3
TOTAL			421	334	0	334

EARTHWORK NOTES:

- ESTIMATED SHRINKAGE FACTOR = 25%.
- APPROXIMATE EMBANKMENT QUANTITY IS SHOWN FOR INFORMATION ONLY.
- APPROXIMATE EARTHWORK BALANCE IS SHOWN FOR INFORMATION ONLY.

MODEL: Default
FILE NAME: I:\1117012\1117012\Microstation\CA00_Sheets\0817012-rt-Schedule.dgn



USER NAME = b.heil	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET 1 OF 5 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	18
MAIN STREET STREETScape		CONTRACT NO. 97679		
ILLINOIS FED. AID PROJECT				

SIGN & POST

STATION	OFFSET		MUTCD TYPE	DESCRIPTION	SIZE (W X H) (IN X IN)	SIGN PANEL T1 (NOTE 4) (SQ FT)	TELES STL SIN SUPPORT (FOOT)	DECORATIVE SIGN POST (EACH)	NOTES
9+50	22.5	RT	W11-2	PEDESTRIAN CROSSING	30 X 30	6.3	18		
			W16-9P	AHEAD PLAQUE	24 X 12	2.0			
11+58	20	RT	W11-2	PEDESTRIAN CROSSING	30 X 30	6.3	18		
			W16-7	DOWN DIAGONAL ARROW	24 X 12	2.0			
11+70	20	LT	W11-2	PEDESTRIAN CROSSING	30 X 30	6.3	18		
			W16-7	DOWN DIAGONAL ARROW	24 X 12	2.0			
11+85	22.5	RT	R7-108	2 HOUR PARKING	12 X 18	1.5	15		
12+83	22.5	LT	R7-108	2 HOUR PARKING	12 X 18	1.5			ATTACH TO LIGHT POLE
12+88	32	LT	R6-1L	ONE WAY	36 X 12	3.0	1		
			R6-1R	ONE WAY	36 X 12	3.0			
			D3-1	N MAIN ST	36 X 9	2.3			
			D3-1	E WALNUT ST	36 X 9	2.3			
13+25	32	LT	R6-1L	ONE WAY	36 X 12	3.0	14		
			R6-1R	ONE WAY	36 X 12	3.0			
13+54	31	LT	R5-1	DO NOT ENTER	30 X 30	6.3	16		
14+43	22.5	LT	R7-108	2 HOUR PARKING	12 X 18	1.5			ATTACH TO LIGHT POLE
14+56	28	LT	R1-1	STOP	30 X 30	6.3	1		
			D3-1	N MAIN ST	36 X 9	2.3			
			D3-1	E MULBERRY ST	36 X 9	2.3			
15+50	22.5	RT	R2-1	SPEED LIMIT	24 X 30	5.0	16		25 MPH
16+10	20	RT	W11-2	PEDESTRIAN CROSSING	30 X 30	6.3	18		
			W16-7	DOWN DIAGONAL ARROW	24 X 12	2.0			
16+19	30	LT	R1-1	STOP	30 X 30	6.3	1		
			D3-1	N MAIN ST	36 X 9	2.3			
			D3-1	E LOCUST ST	36 X 9	2.3			
16+64	35	RT	R1-1	STOP	30 X 30	6.3	1		
			D3-1	N MAIN ST	36 X 9	2.3			
			D3-1	W LOCUST ST	36 X 9	2.3			
16+82	22.5	LT	W11-2	PEDESTRIAN CROSSING	30 X 30	6.3	18		
			W16-7	DOWN DIAGONAL ARROW	24 X 12	2.0			
17+05	22.5	RT	R7-108	2 HOUR PARKING	12 X 18	1.5	15		
17+97	22.5	RT	R6-1L	ONE WAY	36 X 12	3.0	14		ATTACH TO LIGHT POLE
			R6-1R	ONE WAY	36 X 12	3.0			
18+42	22.5	RT	D3-1	N MAIN ST	36 X 9	2.3	1		ONE WAY SIGNS TO BE PLACED BACK TO BACK WITH STREET NAME SIGNS ON TOP
			D3-1	W KUNZ ST	36 X 9	2.3			
			R6-1L	ONE WAY	36 X 12	3.0			
			R6-1R	ONE WAY	36 X 12	3.0			
19+09	20	LT		LIBRARY & PARK LEFT	30 X 30	6.3	17		SEE CONST. DETAILS FOR SIGN DESCRIPTION
			R7-08	2 HOUR PARKING	12 X 18	1.5			
				LIBRARY & PARK RIGHT	30 X 30	6.3			
19+24	35	LT	R1-1	STOP	30 X 30	6.3	1		
			D3-1	N MAIN ST	36 X 9	2.3			
			D3-1	E LEGION ST	36 X 9	2.3			
19+65	20	RT	W11-2	PEDESTRIAN CROSSING	30 X 30	6.3	18		
			W16-7	DOWN DIAGONAL ARROW	24 X 12	2.0			
19+75	20	LT	W11-2	PEDESTRIAN CROSSING	30 X 30	6.3	18		
			W16-7	DOWN DIAGONAL ARROW	24 X 12	2.0			
19+81	32	RT	R5-1	DO NOT ENTER	30 X 30	6.3	16		
20+10	32	RT	R1-1	STOP	30 X 30	6.3	1		"DO NOT ENTER" TO BE PLACED ON BACK SIDE OF STOP SIGN
			D3-1	S MAIN ST	36 X 9	2.3			
			D3-1	W LEGION ST	36 X 9	2.3			
			R5-1	DO NOT ENTER	30 X 30	6.3			
21+13	22.5	LT	R2-1	SPEED LIMIT	24 X 30	5.0	16		25 MPH
20+24	22.5	RT	R6-1L	ONE WAY	36 X 12	3.0			ATTACH TO LIGHT POLE
			R6-1R	ONE WAY	36 X 12	3.0			
PHASE I OMISSION									

STATION	OFFSET		MUTCD TYPE	DESCRIPTION	SIZE (W X H) (IN X IN)	SIGN PANEL T1 (NOTE 4) (SQ FT)	TELES STL SIN SUPPORT (FOOT)	DECORATIVE SIGN POST (EACH)	NOTES
SIGN & POST SCHEDULE CONTINUED									
100+79	22.5	RT	R7-108	2 HOUR PARKING	12 X 18	1.5	15		
101+80	34	LT	R1-1	STOP	30 X 30	6.3		1	
			D3-1	S MAIN ST	36 X 9	2.3			
			D3-1	E PLUM ST	36 X 9	2.3			
102+13	34	RT	R1-1	STOP	30 X 30	6.3		1	
			D3-1	S MAIN ST	36 X 9	2.3			
			D3-1	W PLUM ST	36 X 9	2.3			
103+34	22.5	LT	R7-108	2 HOUR PARKING	12 X 18	1.5	15		
103+41	22.5	RT	R6-1L	ONE WAY	36 X 12	3.0	14		
			R6-1R	ONE WAY	36 X 12	3.0			
103+52	29	LT	R1-1	STOP	30 X 30	6.3		1	
			D3-1	S MAIN ST	36 X 9	2.3			
			D3-1	E LIBERTY ST	36 X 9	2.3			
103+90	21.5	RT	D3-1	S MAIN ST	36 X 9	2.3		1	ONE WAY SIGNS TO BE PLACED BACK TO BACK WITH STREET NAME SIGNS ON TOP
			D3-1	W LIBERTY ST	36 X 9	2.3			
			R6-1L	ONE WAY	36 X 12	3.0			
			R6-1R	ONE WAY	36 X 12	3.0			
103+94	17	RT	W11-2	PEDESTRIAN CROSSING	30 X 30	6.3	18		
			W16-7	DOWN DIAGONAL ARROW	24 X 12	2.0			
104+13	17	LT	W11-2	PEDESTRIAN CROSSING	30 X 30	6.3	18		
			W16-7	DOWN DIAGONAL ARROW	24 X 12	2.0			
104+66	22.5	RT	R7-108	2 HOUR PARKING	12 X 18	1.5	15		
105+57	35	RT	R1-1	STOP	30 X 30	6.3		1	
			D3-1	S MAIN ST	36 X 9	2.3			
			D3-1	E LIBERTY ST	36 X 9	2.3			
107+31	31	RT	R1-1	STOP	30 X 30	6.3		1	
			D3-1	S MAIN ST	36 X 9	2.3			
			D3-1	W WASHINGTON ST	36 X 9	2.3			
107+40	18	RT	W11-2	PEDESTRIAN CROSSING	30 X 30	6.3	18		
			W16-7	DOWN DIAGONAL ARROW	24 X 12	2.0			
107+52	18	LT	W11-2	PEDESTRIAN CROSSING	30 X 30	6.3	18		
			W16-7	DOWN DIAGONAL ARROW	24 X 12	2.0			
108+12	22.5	LT	R7-108	2 HOUR PARKING	12 X 18	1.5	15		
109+83	27.5	RT	W11-2	PEDESTRIAN CROSSING	30 X 30	6.3	18		
			W16-9P	AHEAD PLAQUE	24 X 12	2.0			
TOTALS						319.4	429	13	

SIGN NOTES

- SEE PAVEMENT MARKING & SIGNING SHEET FOR ADDITIONAL INFORMATION
- PLACE STREET NAME SIGN ABOVE STOP SIGN ON POSTS
- THE REVERSE SIDE OF ALL ONE SIDED SIGNS SHALL BE BLACK IN COLOR AS DESCRIBED IN THE PROJECT SPECIAL PROVISIONS
- ALL SIGNS SHALL BE INSTALLED WITH A BOLT ON ALUMINUM SIGN FRAME REGARDLESS OF POST THEY ARE INSTALLED ON
- ONE WAY SIGNS TO BE PLACED BACK TO BACK WITH STREET NAME SIGNS ON TOP

MODEL: Default
FILE NAME: I:\R17012\Microstation\CAOD_Sheets\0817012.rpt-Schedule.dgn



USER NAME = matt.fields
DESIGNED -
DRAWN -
PLOT SCALE = 40.0000 ' / in.
CHECKED -
DATE -
PLOT DATE = 4/8/2019

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	19
MAIN STREET STREETScape		CONTRACT NO. 97679		
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING

STATION	STATION	OFFSET	COMMENT	SIDE STREET	SHORT TERM PAVT MKING (FOOT)	SHORT TERM PAVT MKING REM (SQ FT)	TEMP PVT MK LINE 4 (NOTE 2) (FOOT)	TEMP PVT MK LINE 12 (NOTE 2) (FOOT)	TEMP PVT MK LINE 24 (NOTE 2) (FOOT)	THPL PVT MK LINE 4 (FOOT)	THPL PVT MK LINE 12 (FOOT)	EPOXY PVT MK LINE 12 (FOOT)	EPOXY PVT MK LINE 24 (FOOT)	TEMP PAVT MKING REMOV (SQ FT)
11+64		CL	CROSSWALK	MIDBLOCK				50			50			50
13+05		LT	CROSSWALK	WALNUT								54		
14+78		LT	CROSSWALK & STOP BAR	MULBERRY								58	13	
16+14		CL	CROSSWALK	MIDBLOCK				54			54			54
16+45		LT	CROSSWALK & STOP BAR	LOCUST								71	19	
16+48		RT	CROSSWALK & STOP BAR	LOCUST								58	13	
16+78		CL	CROSSWALK	MIDBLOCK				51			51			51
18+23		RT	CROSSWALK	KUNZ								42		
19+46		LT	CROSSWALK & STOP BAR	LEGION								67	15	
19+72		CL	CROSSWALK	MIDBLOCK				58			58			58
19+92		RT	CROSSWALK & STOP BAR	LEGION								54	21	
PHASE I OMISSION														
100+53	125+23	CL	DOUBLE YELLOW		500	167	4,940			4,940				1,631
101+97		RT	CROSSWALK & STOP BAR	PLUM				65	13			65	13	91
101+97		LT	CROSSWALK & STOP BAR	PLUM				70	14			70	14	98
103+69		RT	CROSSWALK	LIBERTY				58				58		58
103+75		LT	CROSSWALK & STOP BAR	LIBERTY				73	16			73	16	105
104+03		CL	CROSSWALK	MIDBLOCK				52			52			52
105+43		RT	CROSSWALK & STOP BAR	MARKET				63	12			63	12	87
107+15		RT	CROSSWALK & STOP BAR	WASHINGTON				51	10			51	10	71
107+45		CL	CROSSWALK	MIDBLOCK				50			50			50
108+81		LT	CROSSWALK & STOP BAR	MADISON				79	16			79	16	111
108+85		RT	CROSSWALK & STOP BAR	MADISON				66	13			66	13	92
110+59		RT	CROSSWALK & STOP BAR	JEFFERSON				60	12			60	12	84
110+60		LT	CROSSWALK & STOP BAR	JEFFERSON				70	12			70	12	94
116+99		LT	CROSSWALK & STOP BAR	CENTERVILLE				55	10			55	10	75
119+04		RT	CROSSWALK & STOP BAR	LUDMAN				62	11			62	11	84
125+23	130+41	CL	SKIP DASH CENTERLINE		100	33	130			130				43
TOTAL					600	200	5,070	1,087	139	5,070	315	1,176	220	3,039

PAVEMENT MARKING NOTES:

- SEE HIGHWAY STANDARD 780001 FOR PAVEMENT MARKING DETAILS.
- TEMPORARY PAVEMENT MARKING SHALL BE USED AT THE ENGINEER'S DISCRETION

SODDING

STATION	STATION	OFFSET	TOP SOIL F & P 4 (SQ YD)	SODDING (SQ YD)	NITROGEN FERT NUTR (NOTE 1) (POUND)	PHOSPHORUS FERT NUTR (NOTE 1) (POUND)	POTASSIUM FERT NUTR (NOTE 1) (POUND)	TEMP EROS CONTR SEED (NOTE 2) (POUND)
13+50	14+60	LT	12	12	0.3	0.3	0.3	0.5
14+90	15+05	LT	12	12	0.2	0.2	0.2	0.5
17+00	18+25	LT	25	25	0.5	0.5	0.5	1.0
PHASE I OMISSION								
100+85	101+97	RT	28	28	0.5	0.5	0.5	1.2
101+97	103+70	RT	23	23	0.5	0.5	0.5	1.1
101+97	103+00	LT	27	27	0.5	0.5	0.5	1.2
103+70	105+45	RT	20	20	0.3	0.3	0.3	1.0
103+75	108+80	LT	48	48	0.6	0.6	0.6	2.0
108+83	110+58	RT	7	7	0.2	0.2	0.2	0.4
108+83	110+60	LT	14	14	0.3	0.3	0.3	0.6
110+60	119+00	RT	10	10	0.2	0.2	0.2	0.6
110+60	117+00	LT	27	27	0.5	0.5	0.5	1.2
117+00	130+40	LT	8	8	0.2	0.2	0.2	0.4
119+00	130+40	RT	3	3	0.2	0.2	0.2	0.3
TOTAL			264	264	5.0	5.0	5.0	12.0

SEEDING NOTES:

- FERTILIZER IS CALCULATED AT A RATE OF 60 LBS PER ACRE
- TEMPORARY EROSION CONTROL SEEDING QUANTITY ASSUMES TWO SEPARATE APPLICATIONS AT A RATE OF 100 LBS PER ACRE PER APPLICATION. THE CONTRACTOR SHALL APPLY AS DIRECTED BY THE ENGINEER.

EROSION CONTROL

STATION	OFFSET	INLET & PIPE PROTECT (EACH)
15+10	RT/LT	2
16+66	RT	1
16+90	LT	1
17+00	RT	1
19+66	LT	1
19+83	RT	1
19+96	LT	1
20+12	RT	1
PHASE I OMISSION		
100+61	LT	1
100+66	RT	1
103+39	LT	1
103+39	RT	1
104+18	RT	1
104+24	LT	1
110+28	LT	1
110+30	RT	1
113+02	RT	1
116+05	LT	1
116+11	LRT	1
118+75	LT	1
118+75	RT	1
120+06	RT	1
120+91	RT	1
121+03	LT	1
122+04	RT	1
122+77	RT	1
123+92	RT	1
123+94	LT	1
126+49	RT	1
126+90	LT	1
127+16	RT	1
127+75	RT	1
127+77	LT	1
130+32	LT	1
130+48	RT	1
TOTAL		36

GUARDRAIL

STATION	STATION	OFFSET	COMMENT	TR BAR TRM T1 SPL TAN (EACH)	GUARDRAIL REMOV (FOOT)	GRDRAIL REF TYPE A (EACH)	TERMINAL MARKER DA (EACH)	VERT ADJ OF GUARDRAIL (FOOT)
127+01	128+26	RT	EX GUARDRAIL					125
127+27	127+77	LT	EX GUARDRAIL					50
127+77	128+27	LT	SE QUAD AT CREEK	1	25	2	1	
TOTAL				1	25	2	1	175

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 DRAWN -
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 CHECKED -
 PLOT DATE = 4/12/2019
 DATE -
 REVISIONS -

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -
 REVISIONS -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET 3 OF 5 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	20
MAIN STREET STREETScape			CONTRACT NO. 97679	
ILLINOIS FED. AID PROJECT				

CONCRETE STEPS

STATION	STATION	OFFSET	COMMENT	TREAD WIDTH (FOOT)	NUMBER OF STEPS	PIPE HANDRAIL (NOTE 1) (FOOT)	CONCRETE STEPS (CU YD)	CONC STEP REMOV (EACH)
11+64		RT		8.0	3	8	1.0	1
11+77		RT		8.0	2	5	0.7	1
11+91		RT		8.0	2	5	0.7	1
15+10	15+91	LT				80		
15+45		RT		4.5	2	38	0.5	
16+78	17+63	RT	LOWER RAILING			90		
16+98		RT	LOWER	5.0	1		0.3	
17+13		RT	LOWER	5.0	1		0.3	
17+13		RT	UPPER	4.5	1	3	0.3	1
17+21		RT	UPPER	4.5	1	3	0.3	1
17+28		RT	UPPER	4.5	1	3	0.3	1
17+43		RT		4.5	1	3	0.3	1
17+50		RT		4.5	1	3	0.3	1
17+77		RT		8.0	1	3	0.5	1
18+42	19+02	LT				60		
18+68	19+07	RT				35		
20+42		LT		6.0	1	3	0.4	
20+54		LT		4.5	1	3	0.3	
20+68		LT		6.0	1	3	0.4	
21+02		RT		5.0	2	5	0.4	1
PHASE I OMISSION								
102+63		LT		6.0	4	8	0.9	1
103+92		RT		4.5	3	8	0.9	1
105+71		RT		4.8	2	5	0.7	1
105+86		RT		4.8	1	3	0.7	1
106+39		RT		4.5	1		0.5	1
106+50		RT		4.5	1		0.5	1
106+68		RT		4.5	1		0.3	1
106+85		RT		4.5	1		0.3	1
110+28		RT		4.5	2	4	0.6	1
TOTAL						381	12.4	19

CONCRETE STEPS NOTES:

- SEE CONSTRUCTION DETAILS FOR HANDRAIL REQUIREMENTS.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CONTACT EACH PROPERTY OWNER AND VERIFY THE LOCATION AND WIDTH OF ALL APPROACH SIDEWALKS.

STORM SEWER

STATION	STATION	OFFSET	TRENCH BACKFILL (CU YD)	SS RG CL A 1 12 (FOOT)	SS RG CL A 1 18 (FOOT)	ABANDON FILL SS (FOOT)	STORM SEWER REMOVAL (FOOT)	SS 1 WAT MN 12 (FOOT)
15+07	15+07	CL	8				41	41
15+07	16+68	RT	55	159				
17+00	16+68	RT	7	33				
16+91	17+00	CL	9					42
16+68	16+67	RT	14		33		32	
19+96	19+66	LT	7	30				
20+12	19+83	RT	7	31			53	
19+83	19+66	CL	15			35	10	57
19+66	19+62	LT	7		22		24	
PHASE I OMISSION								
104+24	103+63	LT	16	61				
103+40		RT	2					
104+18	104+24	CL	11					40
TOTAL			158	314	55	35	160	180

PAVEMENT PATCHING

STATION	STATION	OFFSET	COMMENT	CL C PATCH T1 11 (SQ YD)	CL C PATCH T2 11 (SQ YD)	CL C PATCH T3 11 (SQ YD)
15+07		RT/LT	OVER STORM SEWER		13	
16+95		RT/LT	OVER STORM SEWER		13	
19+72		RT/LT	OVER STORM SEWER		13	
PHASE I OMISSION						
104+21		RT/LT	OVER STORM SEWER		5	
104+21		RT/T	OVER STORM SEWER		5	
115+79	115+95	RT				16
116+00	116+15	RT			8	
116+81	116+86	LT		2		
118+71	118+80	RT				23
120+89	120+94	RT		2		
122+81	122+96	LT			5	
124+13	124+28	LT			5	
125+23	125+48	LT			14	
126+40	126+53	RT				19
126+40	126+53	LT				19
120+88	120+94	RT		3		
TOTAL				7	81	77

PAVEMENT PATCHING NOTES:

- UNSUITABLE MATERIAL DETERMINATION WILL BE MADE BY THE ENGINEER IN THE FIELD. REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL QUANTITIES ESTIMATED IN THE GENERAL NOTES MAY BE ADDED, DELETED OR ADJUSTED BY THE ENGINEER IN THE FIELD.
- PATCHING QUANTITIES MAY BE ADDED, DELETED OR ADJUSTED BY THE ENGINEER IN THE FIELD.

INLET

STATION	OFFSET	MAN TA 4 DIA T3F&G (EACH)	INLETS TA T3F&G (EACH)	INLETS TA T24F&G (EACH)	INLETS TB T3F&G (EACH)	INLETS TB T24F&G (EACH)	MAN ADJ NEW T1F CL (EACH)	INLETS ADJ NEW T3F&G (EACH)	REMOV INLET (EACH)
15+07	LT			1					1
15+07	RT					1			1
16+68	RT	1							1
16+91	LT		1						
17+00	RT				1				
19+66	LT	1							1
19+83	RT				1				1
19+96	LT		1						
20+12	RT		1						1
PHASE I OMISSION									
103+39	LT							1	1
103+40	RT		1						1
103+63	LT						1		
104+18	RT		1						
104+24	LT				1				
110+28	LT							1	
110+30	RT							1	
116+10	RT							1	
118+75	RT							1	
120+91	RT							1	
121+03	LT							1	
TOTAL		2	5	1	3	1	1	7	8

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PLOT DATE = 4/18/2019	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET 4 OF 5 SHEETS STA. _____ TO STA. _____

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	21
MAIN STREET STREETScape		CONTRACT NO. 97679		
ILLINOIS		FED. AID PROJECT		

CURB & GUTTER

STATION	STATION	OFFSET	AGG BASE CSE B 4 (SQ YD)	PAVEMENT REM (SQ YD)	INCIDENTAL HMA SURF (TON)	COMB CURB GUTTER REM (FOOT)	COMB CC&G TB6.24 (NOTE 1) (FOOT)	COMB CC&G TB6.24 AEP (FOOT)
WHITESIDE		RT					12	
WHITESIDE		LT					28	
11+44	16+48	RT	191	276	4	508		509
11+44	13+05	LT	62	50	1	190		159
WALNUT		LT					60	
13+05	14+78	LT	47	32	2	183		173
MULBERRY		LT					58	
14+78	16+45	LT	49	44	2	173		172
LOCUST		LT					48	
LOCUST		RT					36	
16+45	19+46	LT	107	88	2	310		310
16+48	18+23	RT	54	67	2	169		177
KUNZ		RT					50	
18+23	19+92	RT	56	68	2	174		180
LEGION		LT					49	
LEGION		RT					60	
19+46	21+24	LT	58	46	1	176		152
19+92	21+24	RT	37	41	1	142		103
PHASE I OMISSION								
100+54	101+97	RT	39	40		152		127
100+54	101+97	LT	39	8		148		129
PLUM		RT					56	
PLUM		LT					48	
101+97	103+69	RT	46	48		226		172
101+97	103+75	LT	43	10		241		179
LIBERTY		RT					54	
LIBERTY		LT					76	
103+69	105+43	RT	52	65		227		178
103+75	108+81	LT	185	60		537		486
MARKET		RT					68	
105+43	107+15	RT	31	51		204		174
WASHINGTON		RT					56	
107+15	108+85	RT	54	67		203		172
MADISON		RT					40	
MADISON		LT					50	
108+81	109+25	LT		3		37		10
108+85	109+52	RT	19	21		60		69
JEFFERSON		RT					63	37
JEFFERSON		LT					92	58
115+73	116+15	RT	16	3		40		40
CENTERVILLE		LT					101	14
LUDMAN		RT					60	17
120+86	120+96	RT	5	1		10		10
120+98	121+08	LT	5	1		10		10
124+15	124+20	RT	3	1		5		5
124+82	124+87	RT	3	1		5		5
128+03	128+38	RT	15	2		35		35
128+03	128+43	LT	17	3		40		40
TOTAL			1,233	1,097	17	4,521	1,023	3,902

CURB & GUTTER NOTES:

1. THE TRANSITION FROM TYPE B-6.24 CC&G TO MATCH THE EXISTING CC&G SHALL BE MEASURED FOR PAYMENT AS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24.

TREE & GRATE

STATION	OFFSET	T-GLD TRI I SM 3 (EACH)	T-ZELKOVA SER 3 (EACH)	TREE FRAME AND GRATE (EACH)
11+95	RT	1		1
12+40	LT		1	1
12+70	LT		1	1
12+84	RT		1	1
13+14	RT		1	1
13+52	RT	1		1
13+87	LT	1		1
14+31	RT	1		1
14+32	LT	1		1
15+16	RT		1	1
15+44	LT		1	1
15+89	LT		1	1
15+91	RT		1	1
17+02	LT	1		1
17+30	RT	1		1
17+64	LT	1		1
17+84	RT	1		1
18+23	LT		1	1
19+40	RT		1	1
20+13	LT	1		1
20+38	RT		1	1
20+58	LT	1		1
20+89	RT		1	1
PHASE I OMISSION				
100+88	RT	1		1
101+13	LT	1		1
101+21	RT	1		1
101+55	RT	1		1
102+45	LT		1	1
102+45	RT		1	1
102+86	RT		1	1
102+86	LT		1	1
103+27	RT		1	1
104+35	LT	1		1
104+45	RT	1		1
104+73	LT		1	1
104+85	RT		1	1
105+11	LT	1		1
105+50	LT	1		1
106+60	RT		1	1
106+60	LT		1	1
107+75	RT	1		1
108+00	LT	1		1
108+30	RT	1		1
TOTAL		22	21	43

SIDEWALK

STATION	STATION	OFFSET	AGG BASE CSE B 2 (SQ YD)	PC CONC SIDEWALK 4 (NOTE 1&2) (SQ FT)	DETECTABLE WARNINGS (NOTE 1&2) (SQ FT)	SIDEWALK REM (SQ FT)	BRICK PAVERS (SQ FT)
11+32	16+48	RT	411	3,697	40	3,340	550
11+32	13+06	LT	179	1,611	32	1,578	146
13+06	14+78	LT	79	714	32	828	165
14+78	16+45	LT	150	1,350	28	1,470	210
16+45	19+46	LT	221	1,985	28	2,540	515
16+48	18+23	RT	219	1,971	25	1,973	233
18+23	19+92	RT	206	1,851	30	1,736	255
19+46	21+24	LT	123	1,104	18	1,370	275
19+92	21+24	RT	93	841	14	865	185
PHASE I OMISSION							
100+54	101+97	RT	76	684	18	520	170
100+54	101+97	LT	70	630	8	612	187
101+97	103+69	RT	107	962	20	635	186
101+97	103+75	LT	96	868	20	1,002	212
103+69	105+43	RT	117	1,057	36	852	225
103+76	108+81	LT	267	2,403	40	2,279	760
105+43	107+16	RT	97	870	32	821	160
107+16	108+85	RT	89	805	30	642	215
108+81	110+00	LT	15	131	26	155	
108+85	110+00	RT	37	338	14	293	
110+00	111+00	RT	33	300	42	300	
110+00	111+00	LT	28	250	40	166	
116+50	117+25	LT	29	257	30	266	
118+50	119+35	RT	24	215	35	217	
TOTAL			2,766	24,894	638	24,460	4,649

SIDEWALK NOTES:

1. SIDEWALK RAMPS ACCESSIBLE TO THE DISABLED ARE REQUIRED. SEE PLAN SHEETS FOR LOCATIONS AND TYPES.
2. SEE INTERSECTION DETAIL SHEETS AND HIGHWAY STANDARDS FOR CURB RAMP DETAILS
3. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CONTACT EACH PROPERTY OWNER AND VERIFY THE LOCATION AND WIDTH OF ALL APPROACH SIDEWALKS.

ENTRANCE

STATION (NOTE 1)	OFFSET	ENTRANCE WIDTH "W" (NOTE 1) (FOOT)	ENTRANCE DEPTH "D" (NOTE 3) (FOOT)	EXISTING SURFACE TYPE	AGG BASE CSE B 4 (SQ YD)	PCC DRIVEWAY PAVT 6 (NOTE 2) (SQ YD)	DRIVEWAY PAVEMENT REM (SQ YD)
11+94	LT	35	10	CONC	44	44	46
12+14	RT	12	10	CONC			12
12+66	RT	30	10	CONC	39	38	29
12+99	RT	12	10	CONC	16	15	11
13+39	LT	24	14	CONC	41	41	53
13+93	RT	30	12.5	CONC	40	39	54
14+61	RT	30	12.5	CONC	49	49	54
16+15	RT	N/A	N/A	CONC		5	5
105+93	LT	24	7	CONC	25	27	31
106+14	RT	20	9.5	CONC	42	27	20
TOTAL					296	285	315

ENTRANCE NOTES:

1. PRIOR TO CONSTRUCTION, THE ENGINEER WILL CONTACT EACH PROPERTY OWNER AND VERIFY THE LOCATION AND WIDTH OF ALL ENTRANCES. THE CONTRACTOR SHALL CONFIRM THE FINAL LOCATIONS AND WIDTHS WITH THE ENGINEER PRIOR TO CONSTRUCTION. SEE CONSTRUCTION DETAILS SHEET FOR ENTRANCE DETAILS.
2. DEPRESSED CURB AND GUTTER THROUGH ENTRANCES SHALL BE MEASURED FOR PAYMENT AS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24.
3. SEE CONSTRUCTION DETAILS FOR DRIVEWAY DIMENSIONS.

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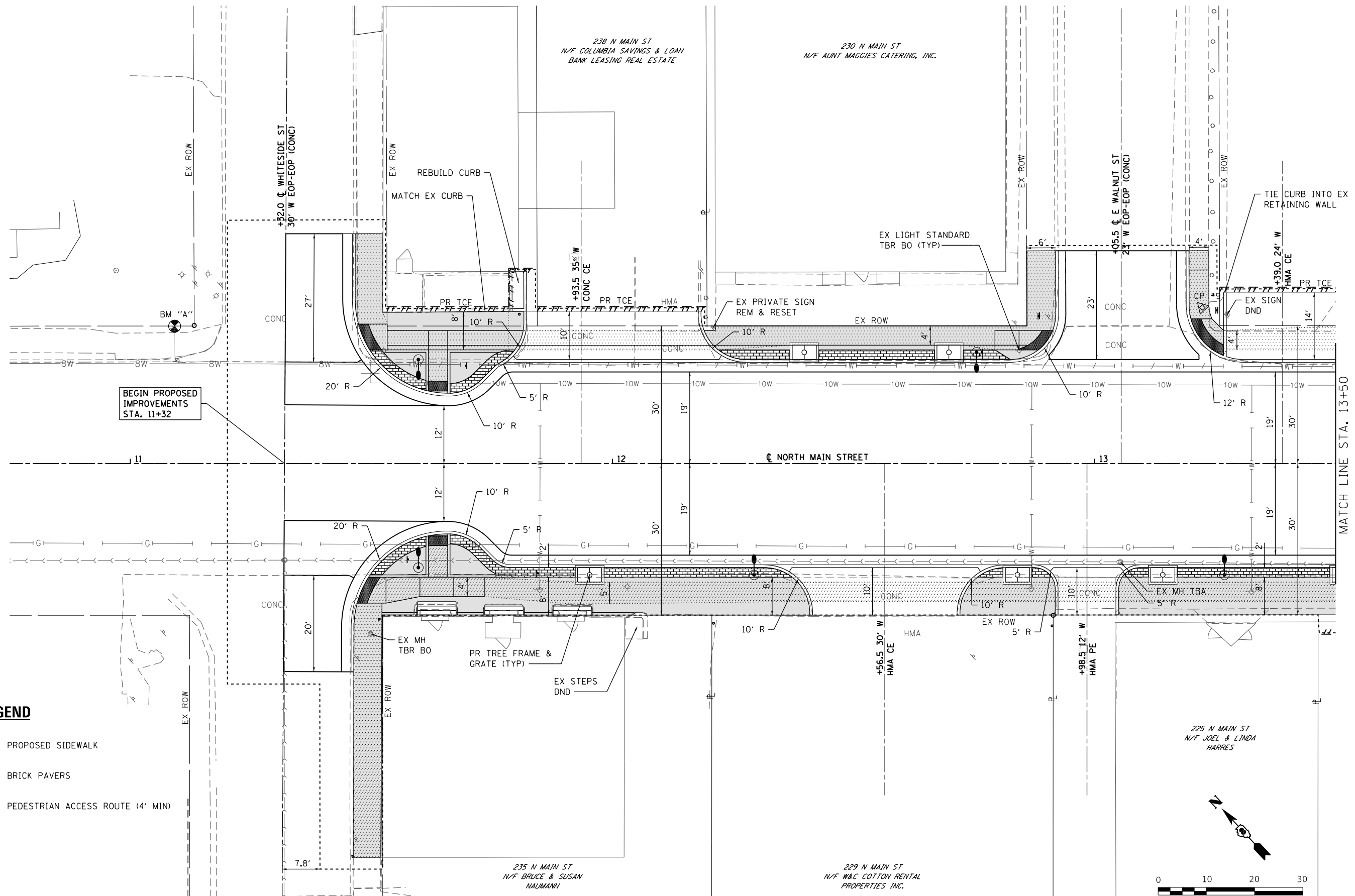
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: NTS SHEET 5 OF 5 SHEETS STA. TO STA.

SCHEDULE OF QUANTITIES



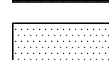
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9302	14-00049-02-RS	MONROE	117	22
MAIN STREET STREETScape		MONROE	CONTRACT NO. 97679	
ILLINOIS / FED. AID PROJECT				

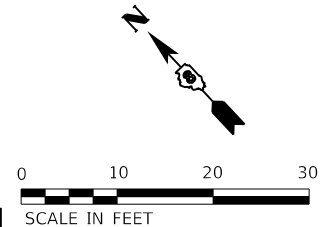


BEGIN PROPOSED IMPROVEMENTS STA. 11+32

MATCH LINE STA. 13+50

LEGEND

-  PROPOSED SIDEWALK
-  BRICK PAVERS
-  PEDESTRIAN ACCESS ROUTE (4' MIN)



BM "A" CHISELED "+" ON FIRE HYDRANT
 STA 11+09.2, 28.5' LT
 ELEV = 496.24

CP #9: CUT "X"
 STA 13+22.3, 32.4' LT
 N: 647,234.30 E: 2,286,627.84

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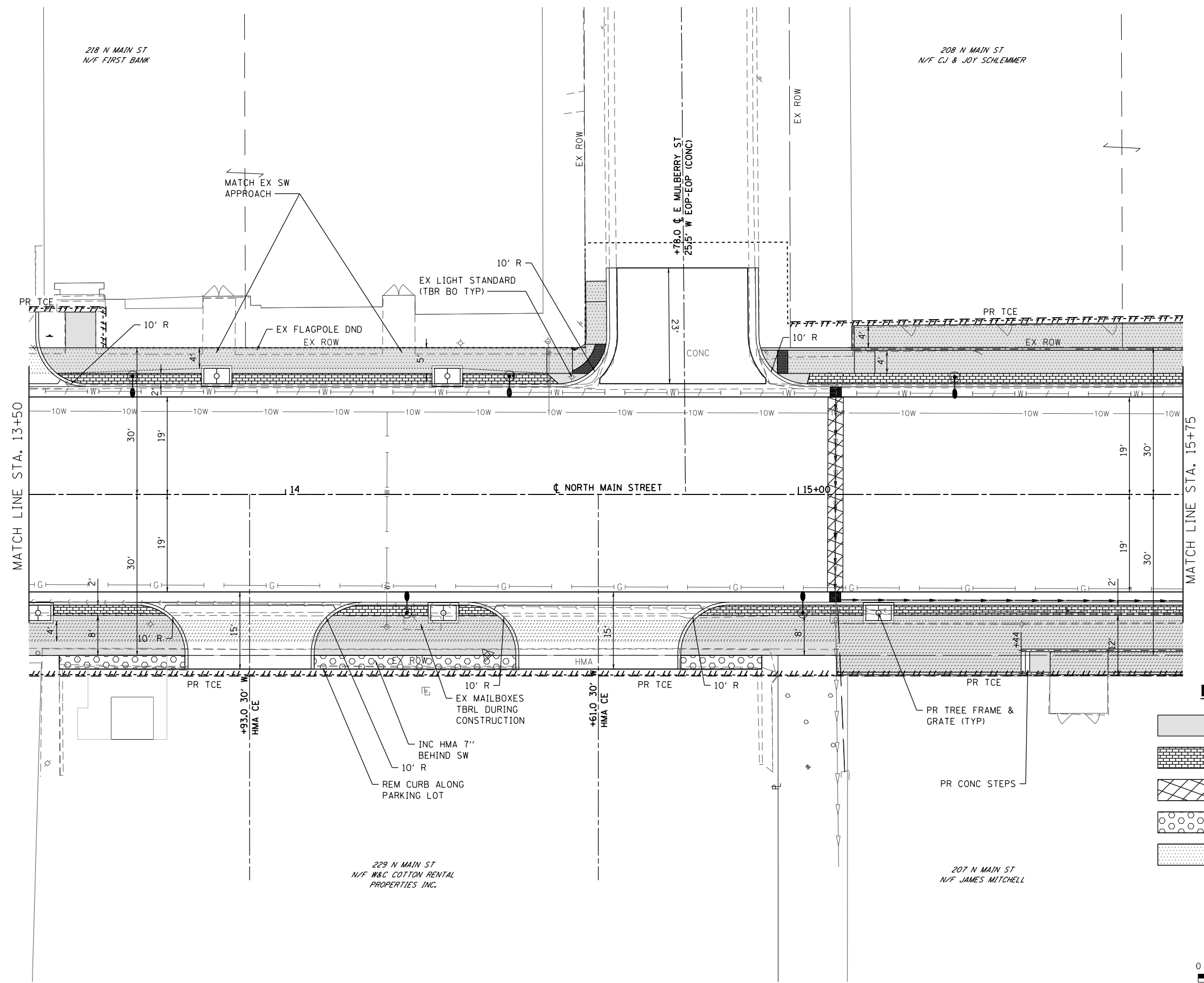


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




**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

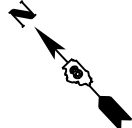
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SCALE: 1" = 10'	SHEET 1 OF 12 SHEETS
STA. 11+32	TO STA. 13+50


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	23
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



LEGEND

-  PROPOSED SIDEWALK
-  BRICK PAVERS
-  CLASS C PATCHES
-  INCIDENTAL HMA, 7"
-  PEDESTRIAN ACCESS ROUTE (4' MIN)





SCALE IN FEET

MODEL: Street 2
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 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

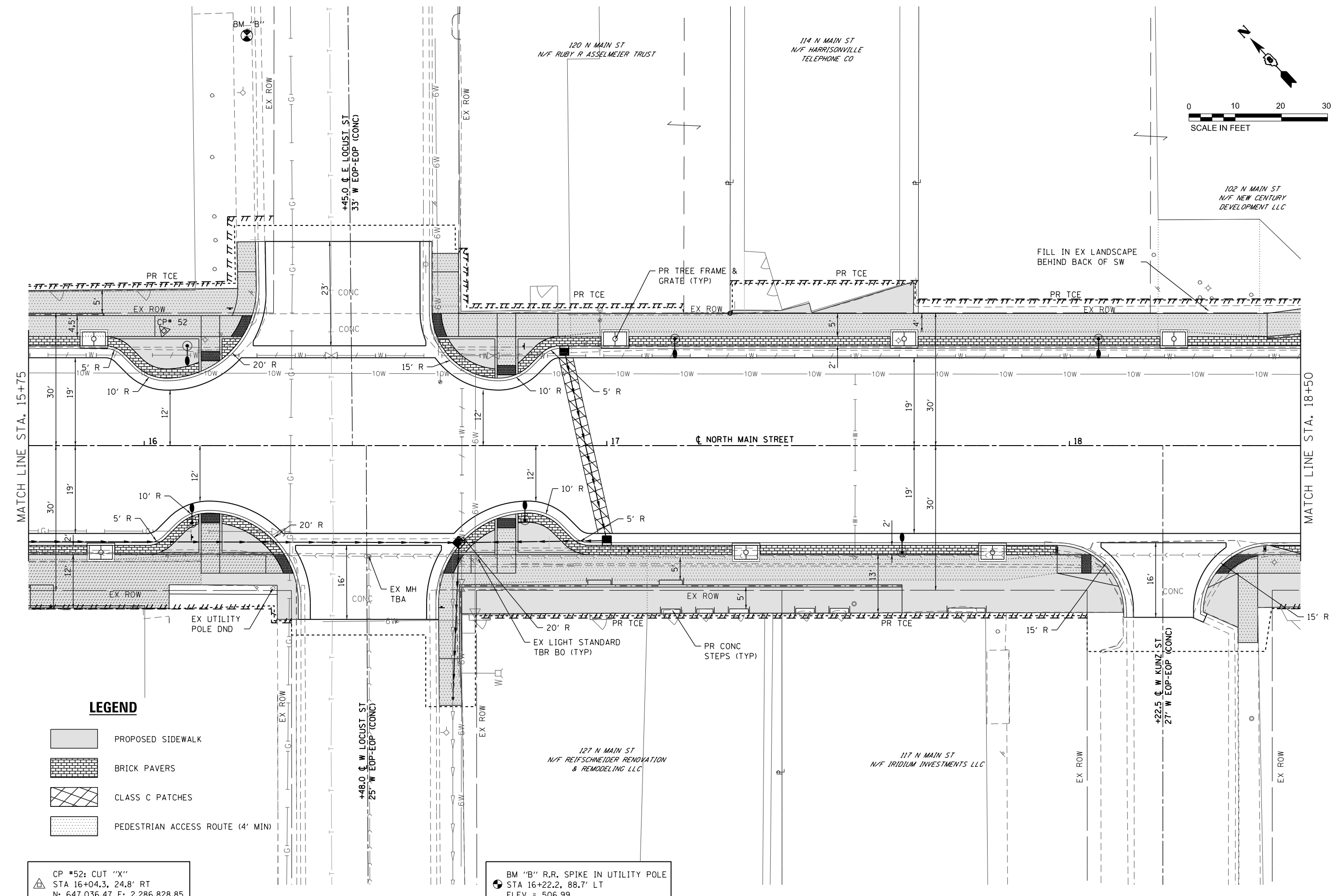
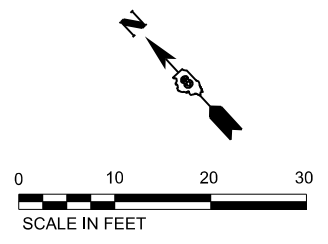
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


**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 10' SHEET 2 OF 12 SHEETS STA. 13+50 TO STA. 15+75

F.A.U. RTE. 9302	SECTION 14-00049-02-RS	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 24
CITY OF COLUMBIA ILLINOIS FED. AID PROJECT			CONTRACT NO. 97679	



- LEGEND**
-  PROPOSED SIDEWALK
 -  BRICK PAVERS
 -  CLASS C PATCHES
 -  PEDESTRIAN ACCESS ROUTE (4' MIN)

CP #52: CUT "X"
 STA 16+04.3, 24.8' RT
 N: 647,036.47 E: 2,286,828.85

BM "B" R.R. SPIKE IN UTILITY POLE
 STA 16+22.2, 88.7' LT
 ELEV = 506.99

MODEL: Sheet 3
 FILE NAME: P:\2019\12\12\MainSt\MainSt.dwg
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



USER NAME = gene.kengovskiy
 PLOT SCALE = 20,000' / 1" = 400' / 1"
 PLOT DATE = 4/12/2019

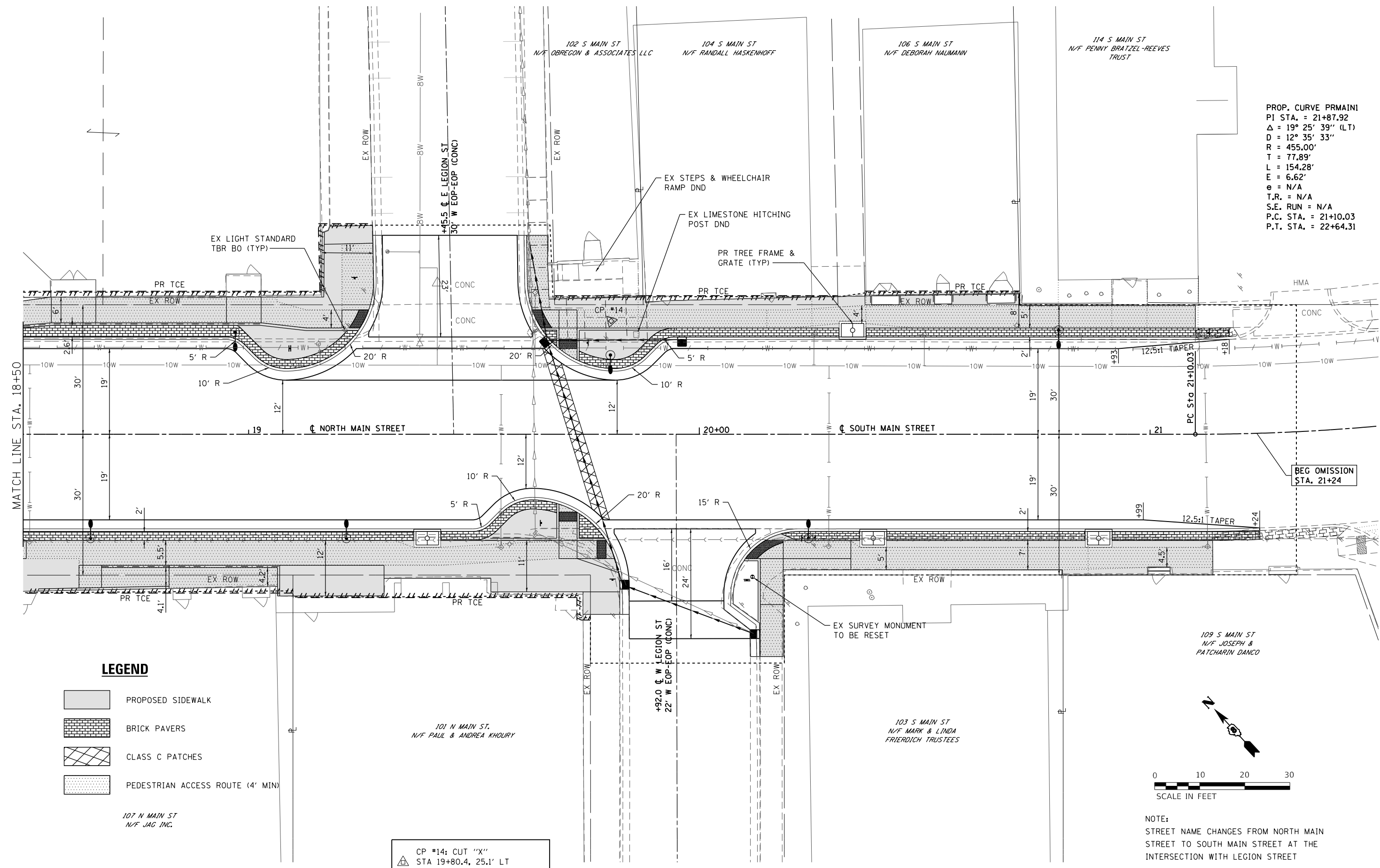
DESIGNED -	REVISD -
DRAWN -	REVISD -
CHECKED -	REVISD -
DATE -	REVISD -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**





PLAN SHEETS
 SCALE: 1" = 10'
 SHEET 3 OF 12 SHEETS
 STA. 15+75 TO STA. 18+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	25
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

PROP. CURVE PRMAINI
 PI STA. = 21+87.92
 Δ = 19° 25' 39" (LT)
 D = 12° 35' 33"
 R = 455.00'
 T = 77.89'
 L = 154.28'
 E = 6.62'
 e = N/A
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 21+10.03
 P.T. STA. = 22+64.31



LEGEND

-  PROPOSED SIDEWALK
-  BRICK PAVERS
-  CLASS C PATCHES
-  PEDESTRIAN ACCESS ROUTE (4' MIN)

107 N MAIN ST
 N/F JAG INC.

CP #14: CUT "X"
 STA 19+80.4, 25.1' LT
 N: 646,780.13 E: 2,287,104.18



NOTE:
 STREET NAME CHANGES FROM NORTH MAIN STREET TO SOUTH MAIN STREET AT THE INTERSECTION WITH LEGION STREET

MODEL: Street 4
 FILE NAME: I:\R17012\MicroStation\CAAD_Sheets\0817012-sh-r1b.mxd



USER NAME = matt.fields	DESIGNED -	REVISED -
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	DATE -	REVISED -


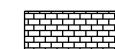
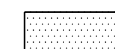
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

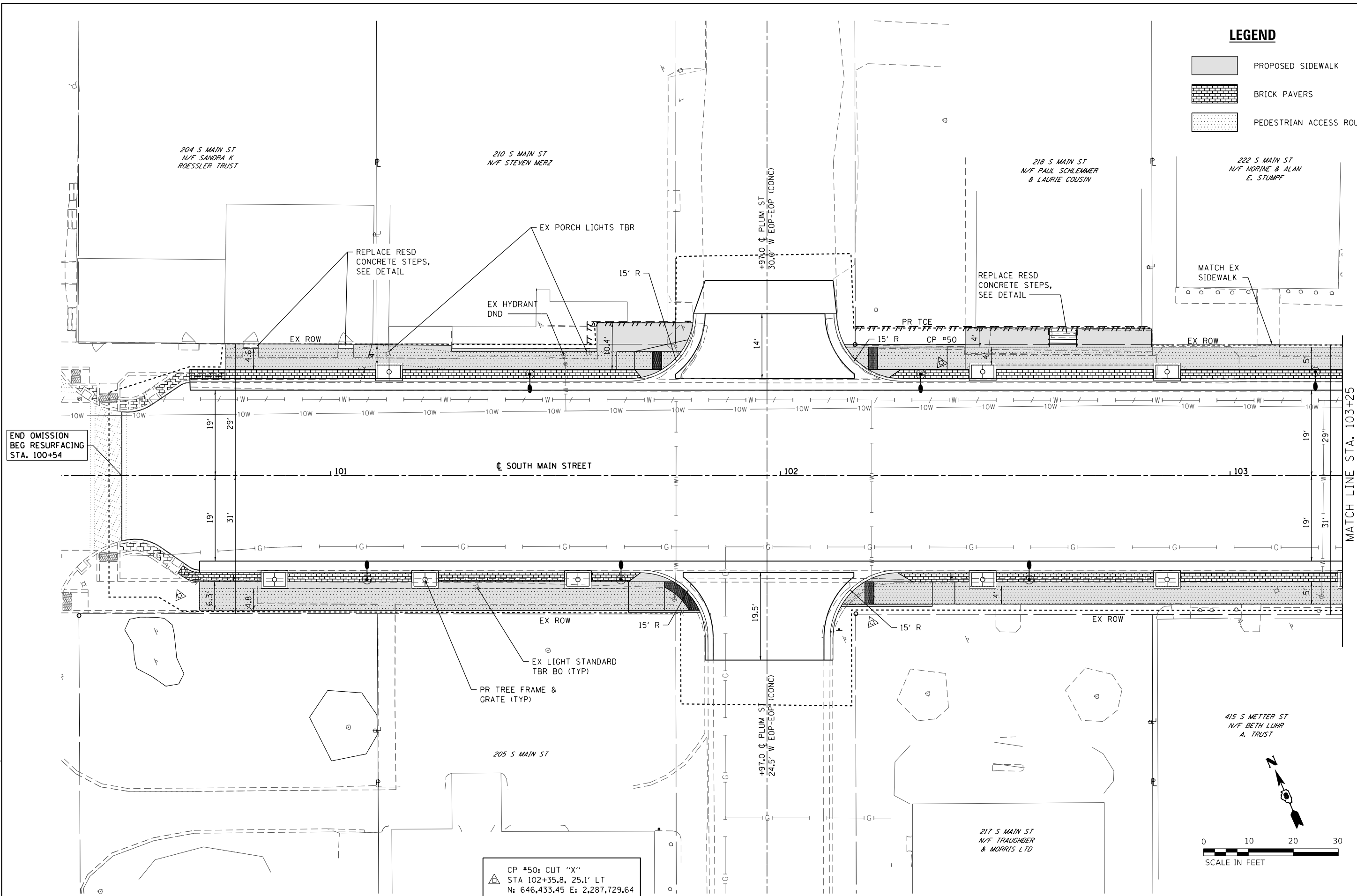
PLAN SHEETS

SCALE: 1" = 10' SHEET 4 OF 12 SHEETS STA. 18+50 TO STA. 21+24

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	26
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA		ILLINOIS FED. AID PROJECT		

LEGEND

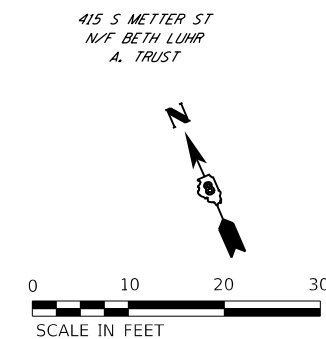
-  PROPOSED SIDEWALK
-  BRICK PAVERS
-  PEDESTRIAN ACCESS ROUTE (4' MIN)



END OMISSION
BEG RESURFACING
STA. 100+54

CP #50: CUT "X"
STA 102+35.8, 25.1' LT
N: 646,433.45 E: 2,287,729.64

MATCH LINE STA. 103+25



MODEL: Street 5
FILE NAME: I:\R17012\Microstation\CADD Sheets\0817012-sh1-plan.dgn





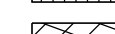
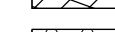
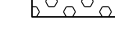
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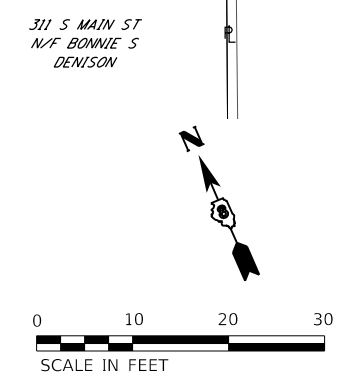
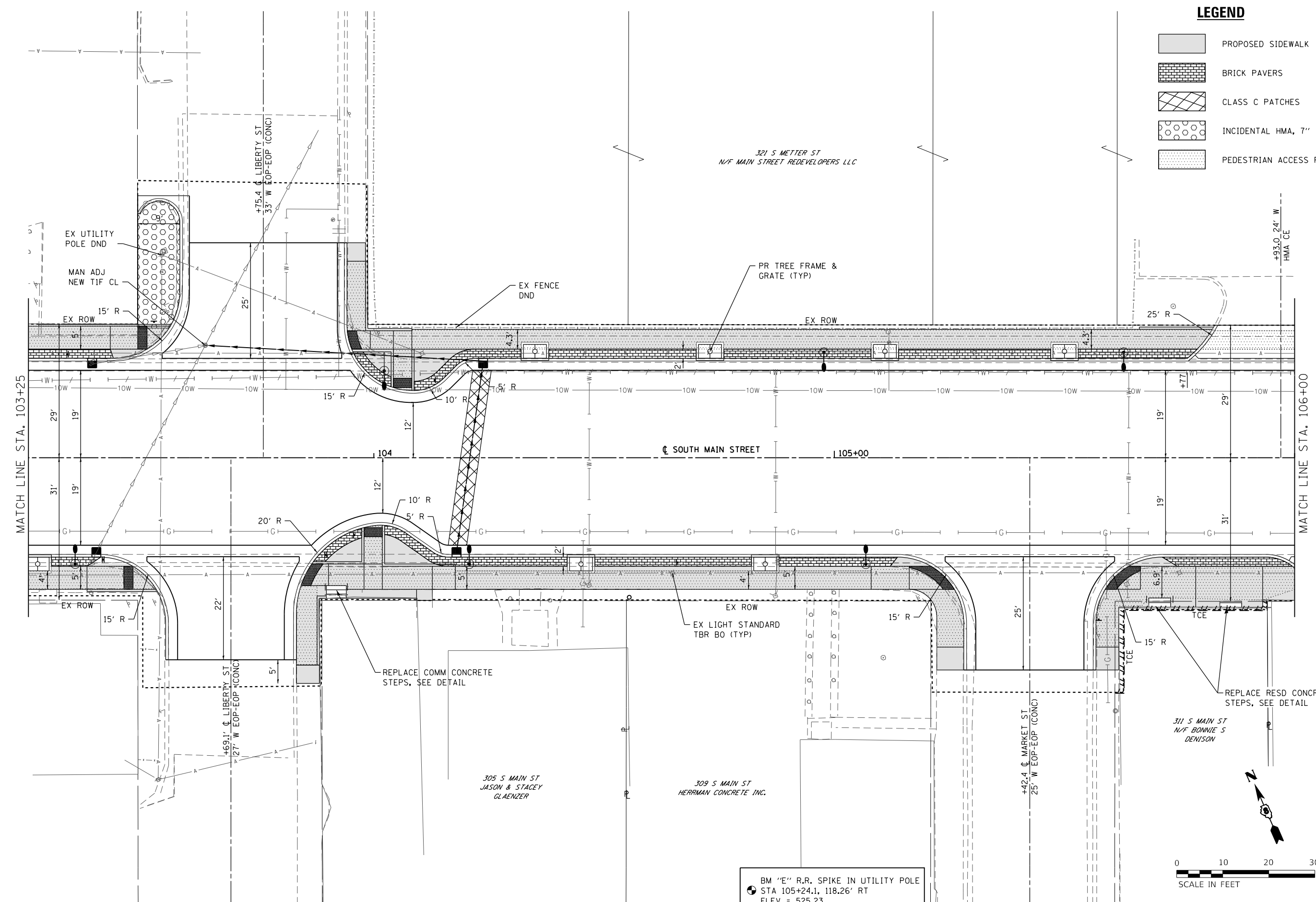
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS	
SCALE: 1" = 10'	SHEET 5 OF 12 SHEETS
STA. 100+54	TO STA. 103+25

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	27
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

LEGEND

-  PROPOSED SIDEWALK
-  BRICK PAVERS
-  CLASS C PATCHES
-  INCIDENTAL HMA, 7"
-  PEDESTRIAN ACCESS ROUTE (4' MIN)



BM "E" R.R. SPIKE IN UTILITY POLE
 STA 105+24.1, 118.26' RT
 ELEV = 525.23

MODEL: Sheet 6
 FILE NAME: I:\R17012\Microstation\CAAD_Sheets\0817012-sh1-r1b.mxd

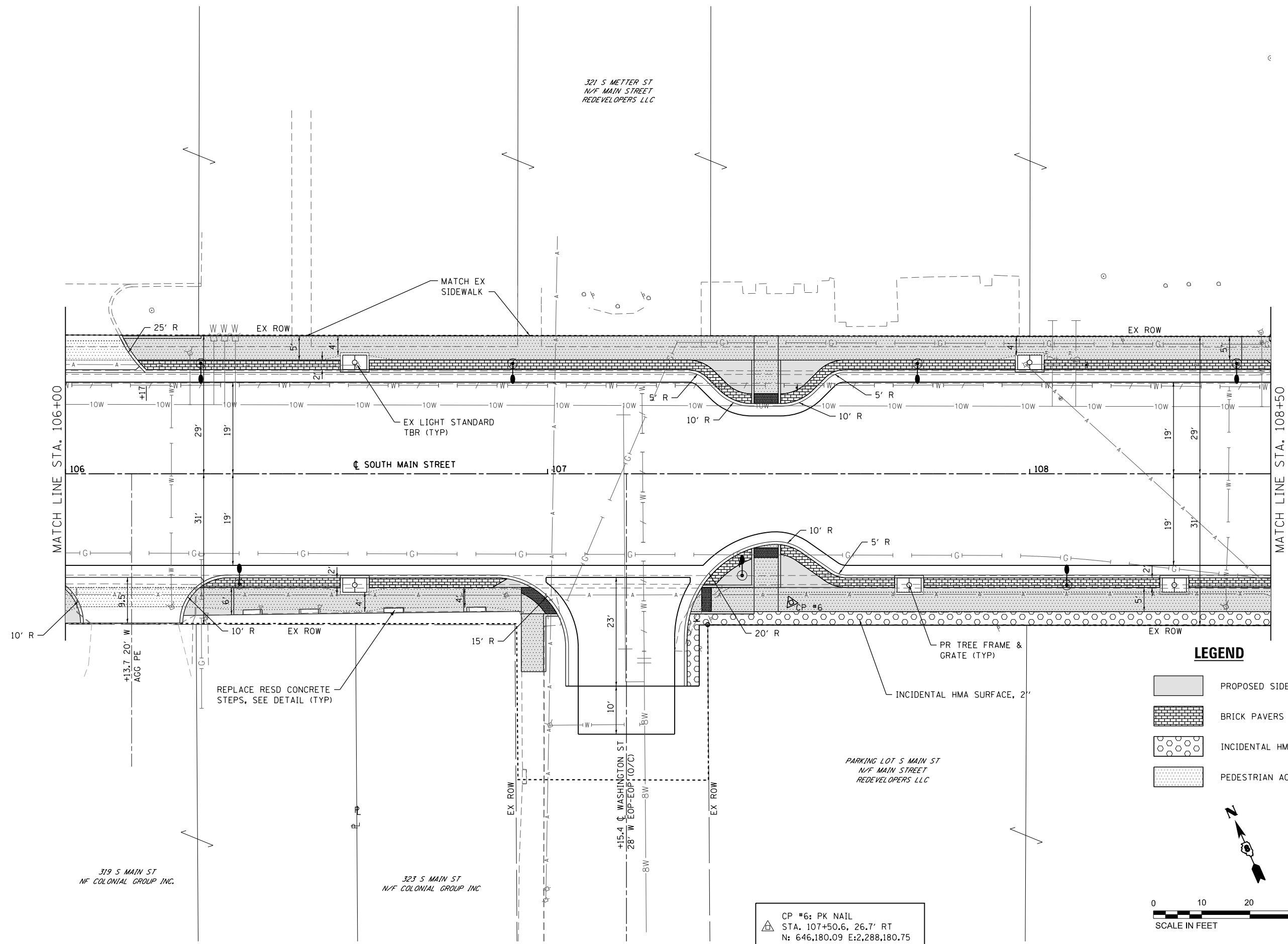


USER NAME = b.heil	DESIGNED -	REVISED -
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	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

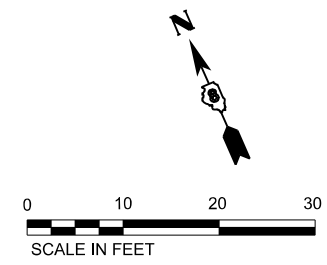
PLAN SHEETS
 SCALE: 1" = 10'
 SHEET 6 OF 12 SHEETS
 STA. 103+25 TO STA. 106+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	28
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



LEGEND

	PROPOSED SIDEWALK
	BRICK PAVERS
	INCIDENTAL HMA, 2"
	PEDESTRIAN ACCESS ROUTE (4' MIN)



CP #6: PK NAIL
 STA. 107+50.6, 26.7' RT
 N: 646.180.09 E:2,288.180.75

MODEL: Sheet 7
 FILE NAME: P:\17012\MicroStation\CADD Sheets\0817012-4-14-18.dgn
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



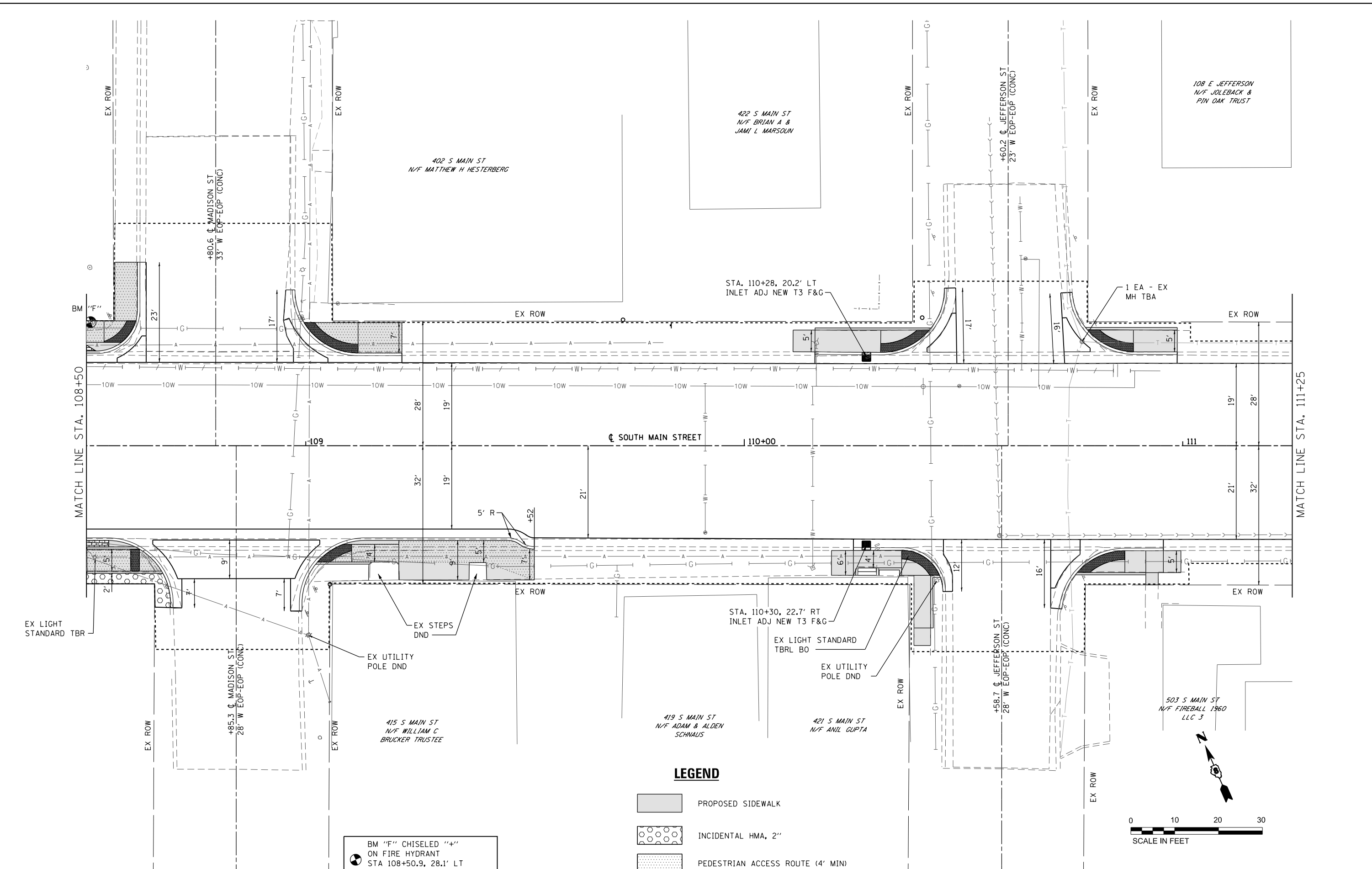
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**




PLAN SHEETS	
SCALE: 1" = 10'	SHEET 7 OF 12 SHEETS
STA. 106+00	TO STA. 108+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	29
MAIN ST. STREETScape			CONTRACT NO. 97679	
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

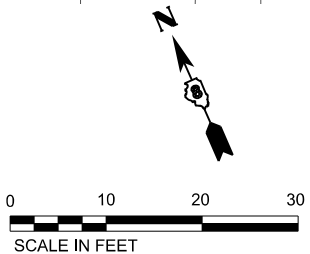
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LEGEND

-  PROPOSED SIDEWALK
-  INCIDENTAL HMA, 2"
-  PEDESTRIAN ACCESS ROUTE (4' MIN)

BM "F" CHISELED "4"
 ON FIRE HYDRANT
 STA 108+50.9, 28.1' LT
 523.31



USER NAME = gene.kengovskiy	DESIGNED -	REVISED -
PLOT SCALE = 20,000' / 1"	DRAWN -	REVISED -
PLOT DATE = 4/12/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

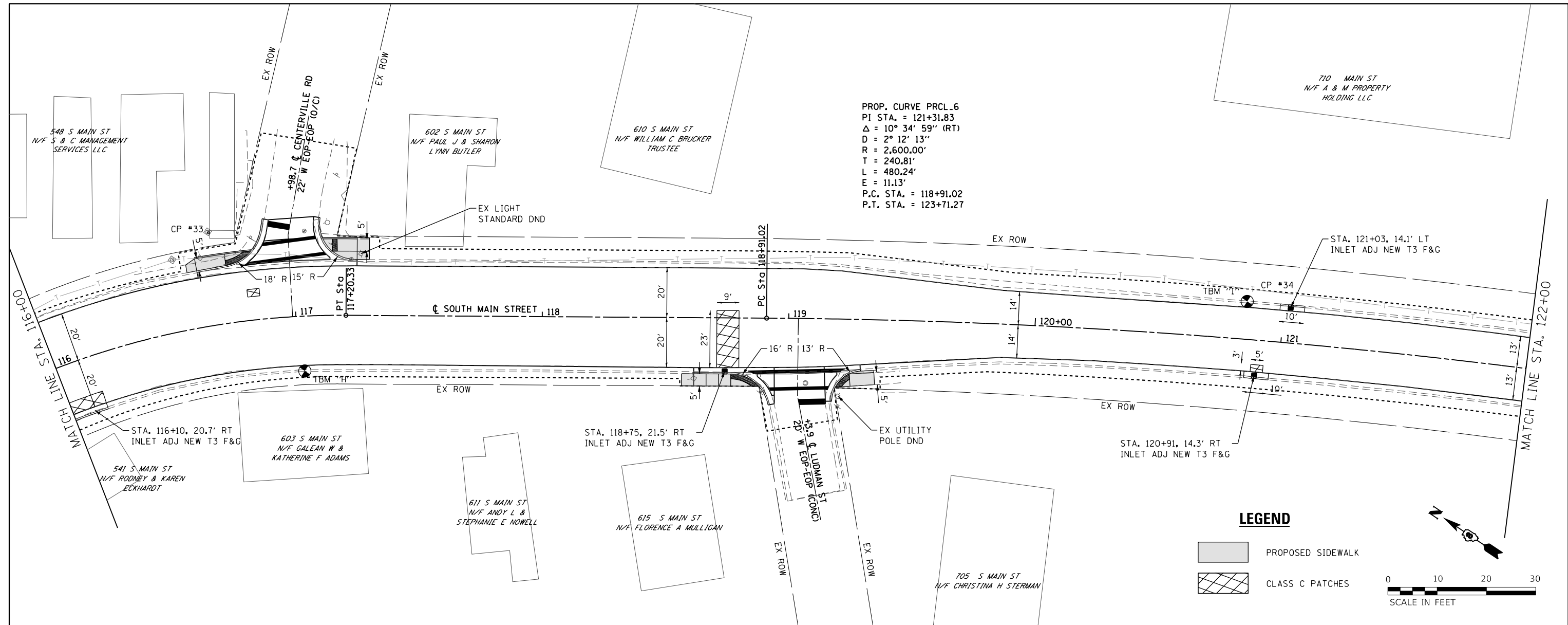
SCALE: 1" = 10'	SHEET 8 OF 12 SHEETS	STA. 108+50 TO STA. 111+25
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PLAN SHEETS

F.A.U. RTE. 9302	SECTION 14-00049-02-RS	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 30
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

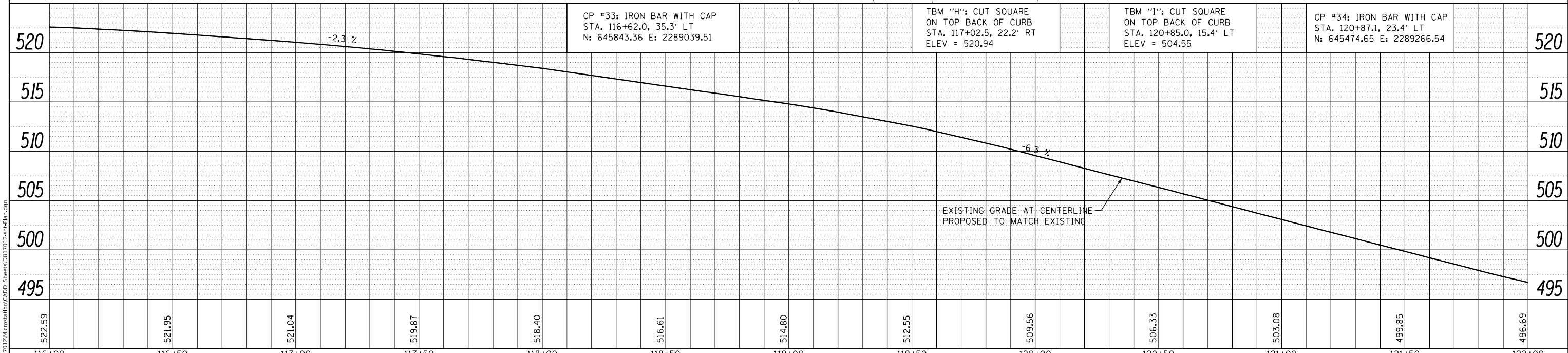
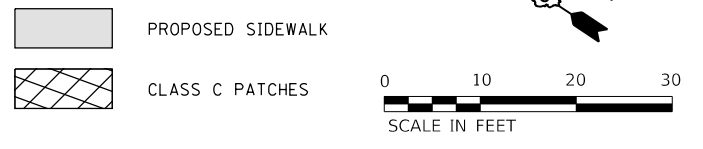
DATE	BY

DATE	BY



PROP. CURVE PRCL.6
 PI STA. = 121+31.83
 $\Delta = 10^{\circ} 34' 59''$ (RT)
 $D = 2^{\circ} 12' 13''$
 $R = 2,600.00'$
 $T = 240.81'$
 $L = 480.24'$
 $E = 11.13'$
 P.C. STA. = 118+91.02
 P.T. STA. = 123+71.27

LEGEND

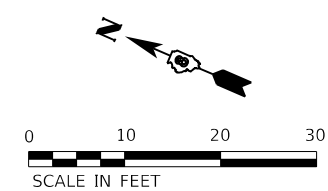
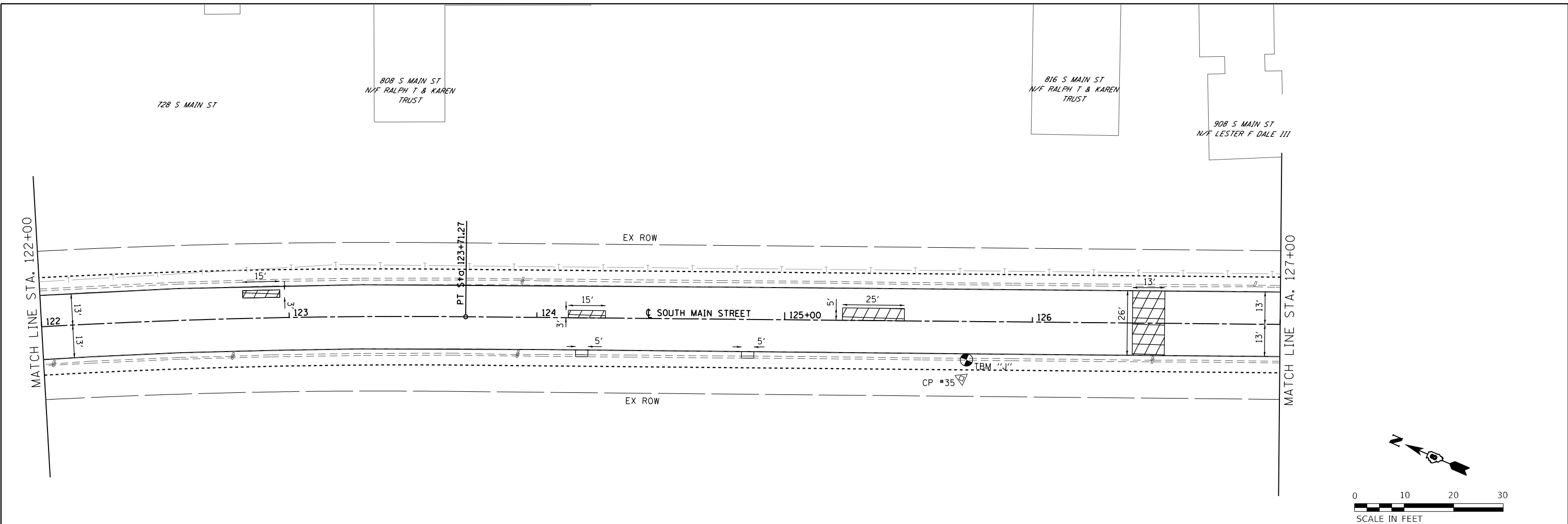


522.59	521.95	521.04	519.87	518.40	516.61	514.80	512.55	509.56	506.33	503.08	499.85	496.69	
116+00	116+50	117+00	117+50	118+00	118+50	119+00	119+50	120+00	120+50	121+00	121+50	122+00	
DESIGNED -				REVISIONS									
DRAWN -				REVISED -									
CHECKED -				REVISED -									
DATE -				REVISED -									
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MODEL: Sheet_10
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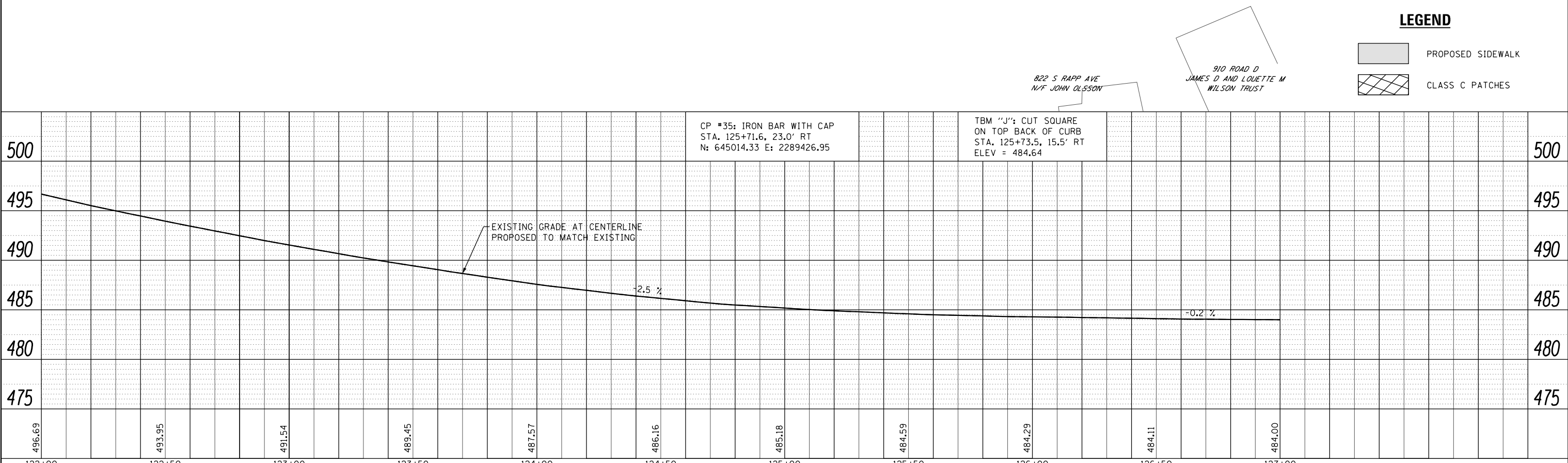
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	CHECKED	
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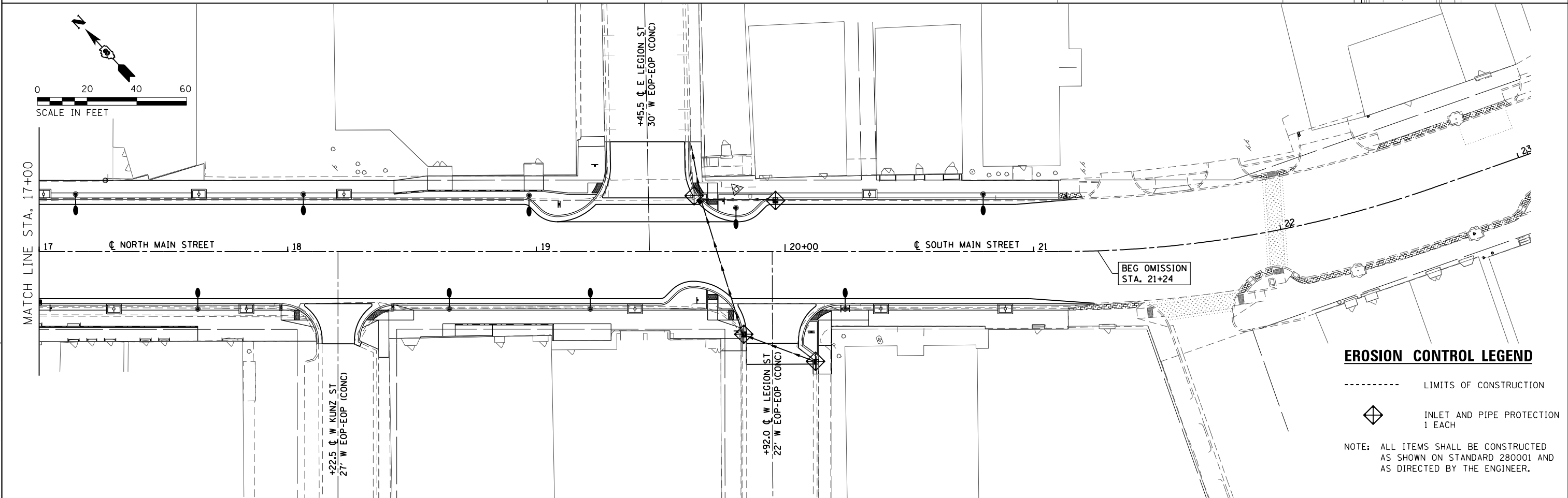
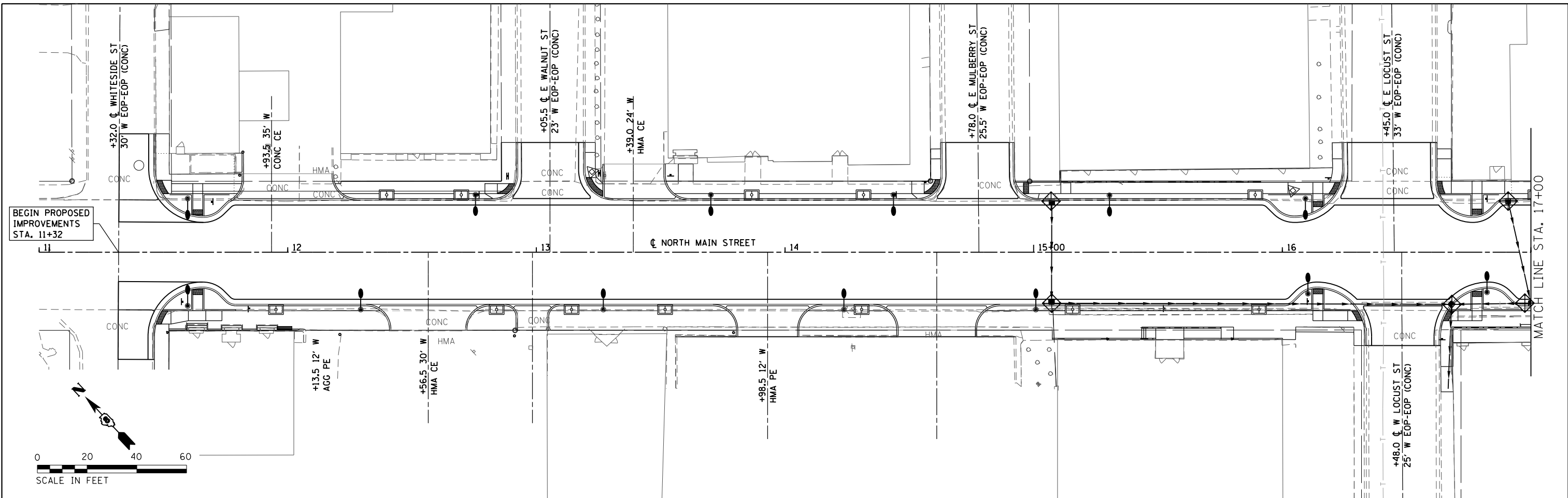
LEGEND

- PROPOSED SIDEWALK
- CLASS C PATCHES



MODEL: Sheet_11
 FILE NAME: R:\17101\17101\Information\CADD_Sheets\08171012-sh-c-plan.dgn

 OATES ASSOCIATES www.oatesassociates.com ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115	USER NAME = b.heil DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		PLAN AND PROFILE SHEET		SCALE: 1" = 20' SHEET 11 OF 12 SHEETS STA. 122+00 TO STA. 127+00	F.A.U. RTE. 9302 SECTION 14-00049-02-RS COUNTY MONROE CITY OF COLUMBIA ILLINOIS FEDERAL AID PROJECT	TOTAL SHEETS 117 SHEET NO. 33 CONTRACT NO. 97679
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EROSION CONTROL LEGEND

----- LIMITS OF CONSTRUCTION

◆ INLET AND PIPE PROTECTION
1 EACH

NOTE: ALL ITEMS SHALL BE CONSTRUCTED AS SHOWN ON STANDARD 280001 AND AS DIRECTED BY THE ENGINEER.

MODEL: Street 1
 FILE NAME: I:\R17012\MicroStation\CA00_Sheets\0817012-rt-1-1-1.dgn
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



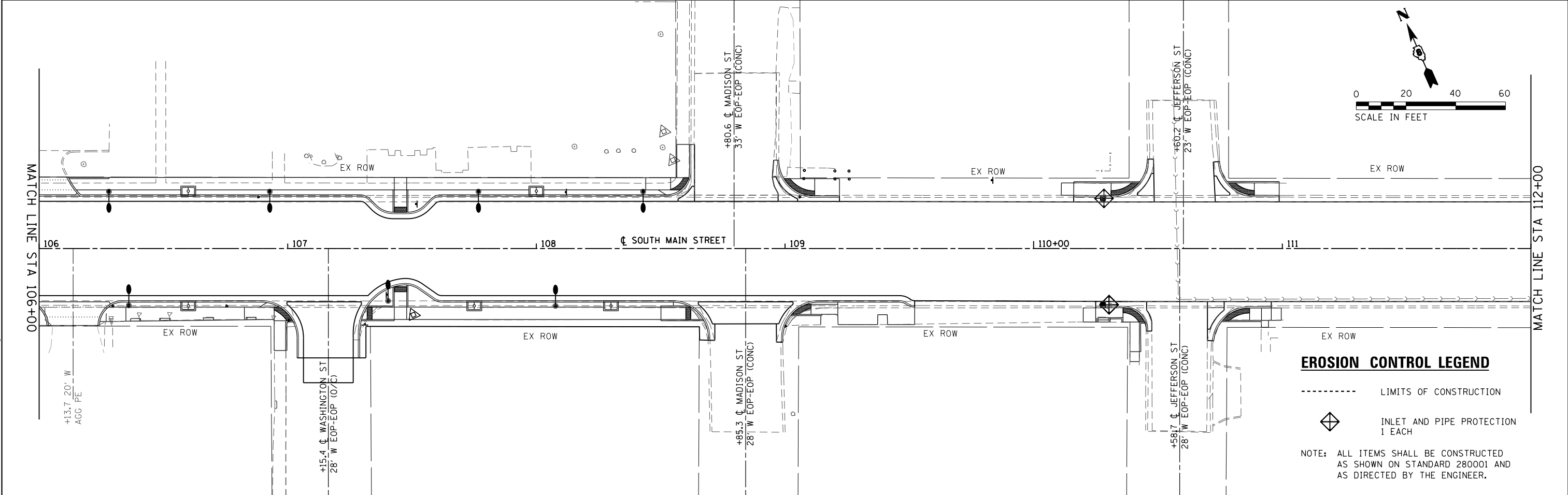
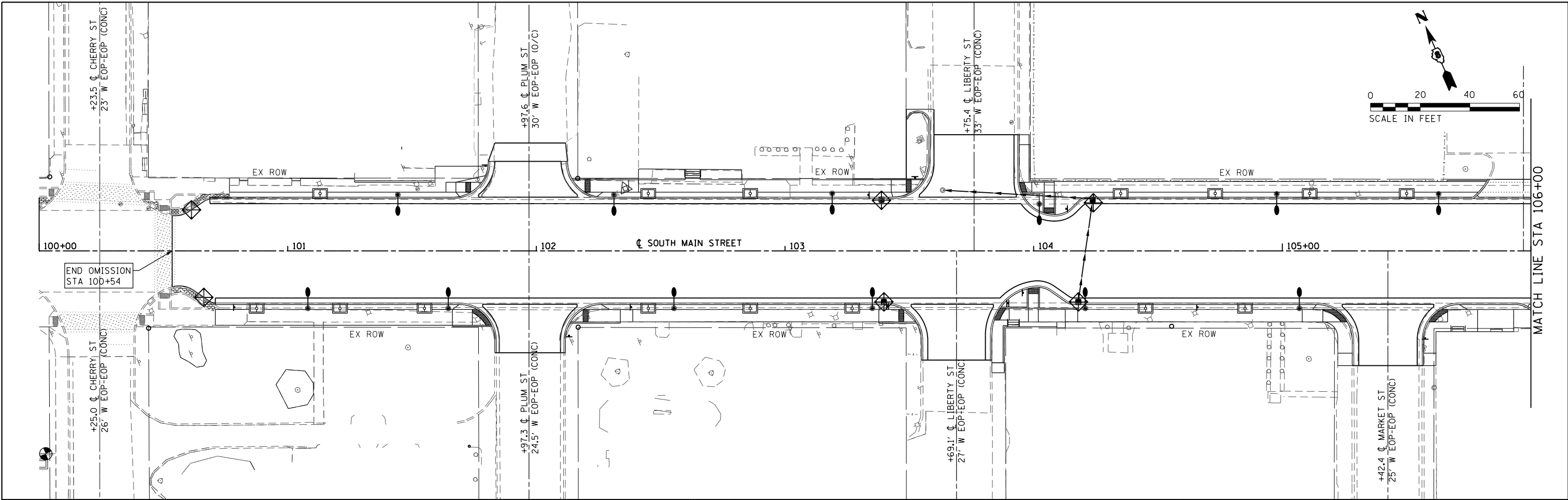
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL SHEETS

SCALE: 1" = 20' SHEET 1 OF 4 SHEETS STA. 11+32 TO STA. 21+24

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	36
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



EROSION CONTROL LEGEND

- LIMITS OF CONSTRUCTION
- ◆ INLET AND PIPE PROTECTION
1 EACH

NOTE: ALL ITEMS SHALL BE CONSTRUCTED AS SHOWN ON STANDARD 280001 AND AS DIRECTED BY THE ENGINEER.

MODEL: Sheet 2
FILE NAME: \\r117012\microstation\CAAD_Sheets\0817012-er1-eros.dgn



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PLOT DATE = 4/8/2019

DESIGNED -
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DATE -

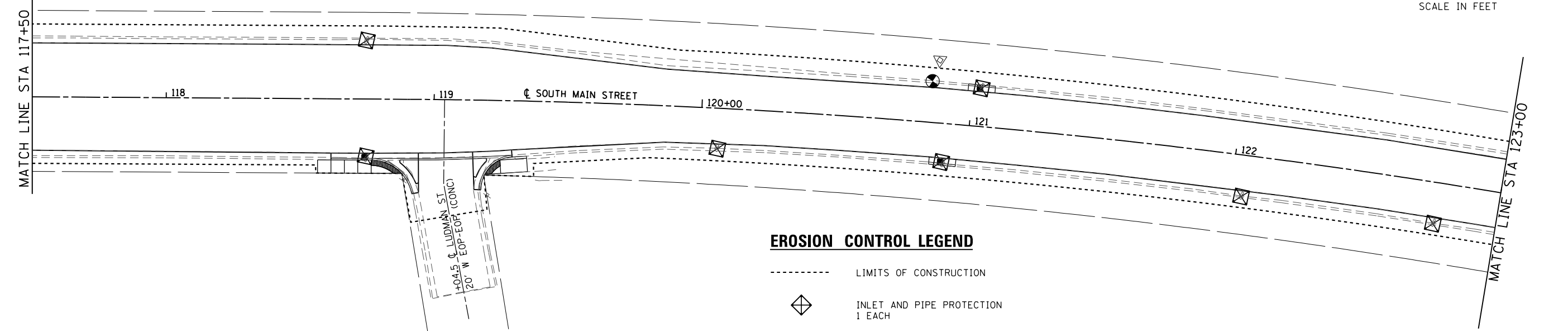
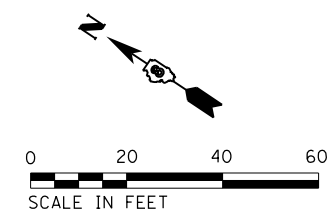
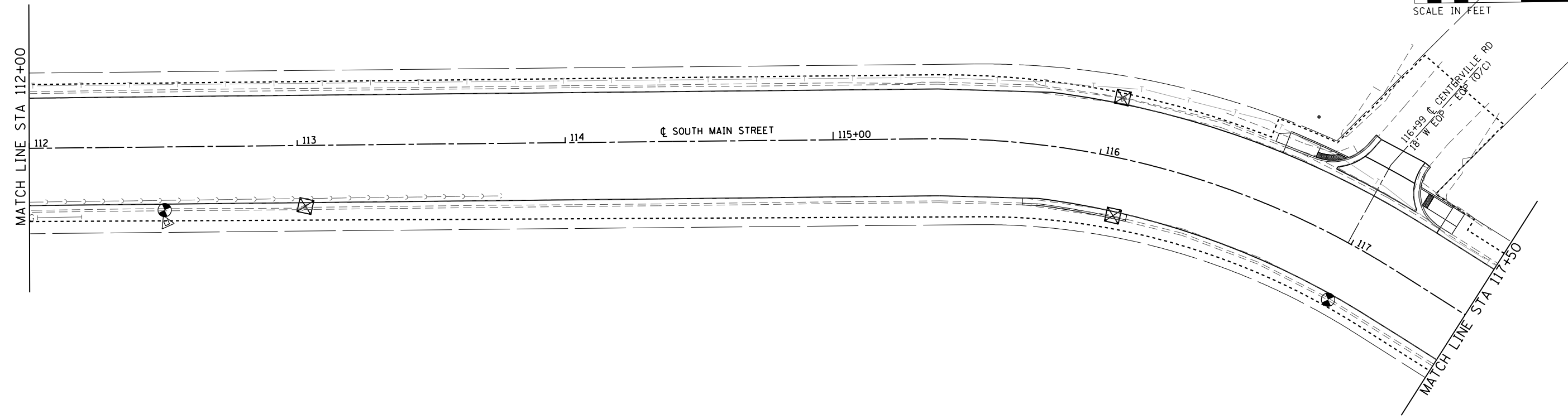
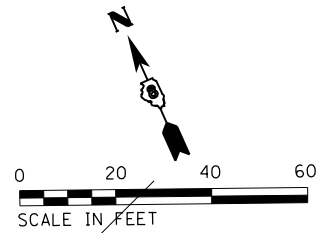
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL SHEETS

SCALE: 1" = 20' SHEET 2 OF 4 SHEETS STA. 100+00 TO STA. 112+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	37
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



EROSION CONTROL LEGEND

- LIMITS OF CONSTRUCTION
- ◆ INLET AND PIPE PROTECTION
1' EACH

NOTE: ALL ITEMS SHALL BE CONSTRUCTED AS SHOWN ON STANDARD 280001 AND AS DIRECTED BY THE ENGINEER.

MODEL SHEET 3
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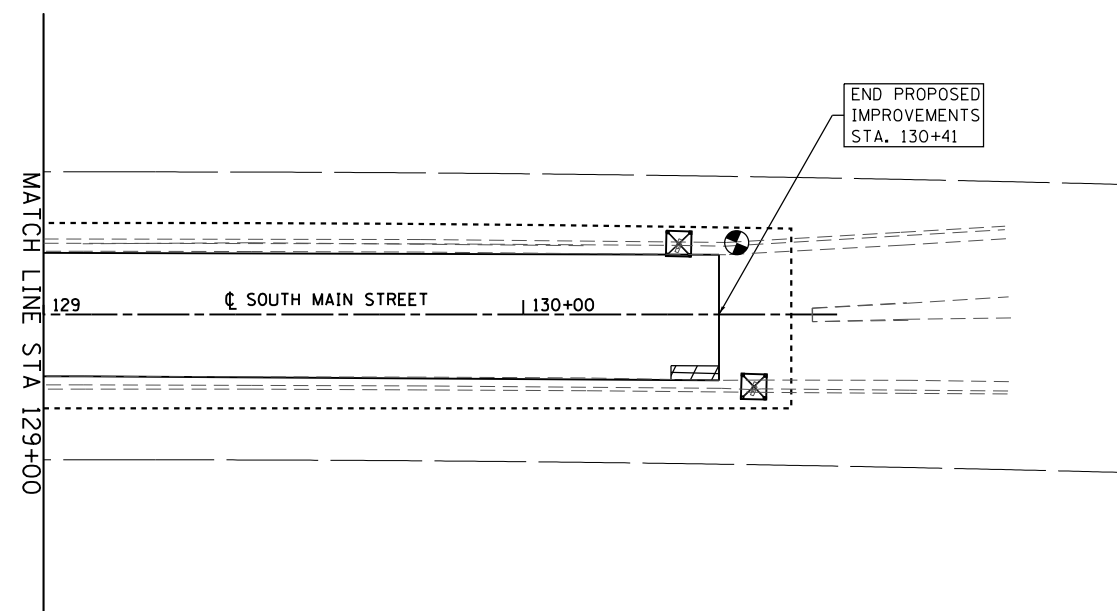
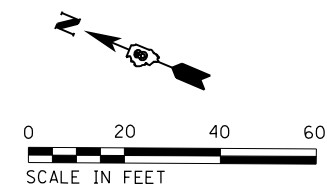
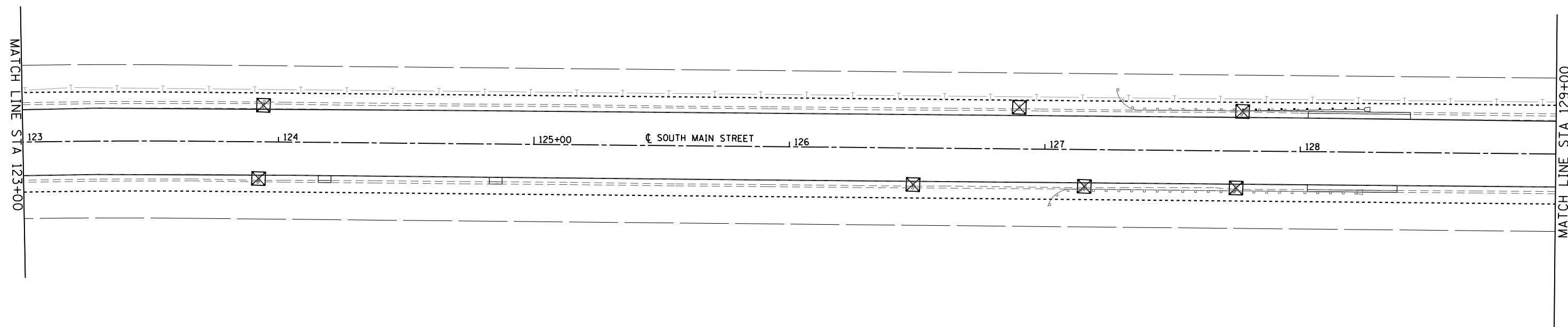
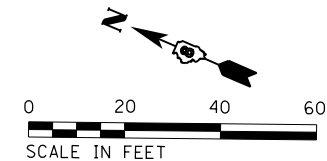
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PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL SHEETS

SCALE: 1" = 20' SHEET 3 OF 4 SHEETS STA. 112+00 TO STA. 123+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	38
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



EROSION CONTROL LEGEND

- LIMITS OF CONSTRUCTION
- ⊠ INLET AND PIPE PROTECTION
1 EACH

NOTE: ALL ITEMS SHALL BE CONSTRUCTED AS SHOWN ON STANDARD 280001 AND AS DIRECTED BY THE ENGINEER.

MODEL: Sheet 4
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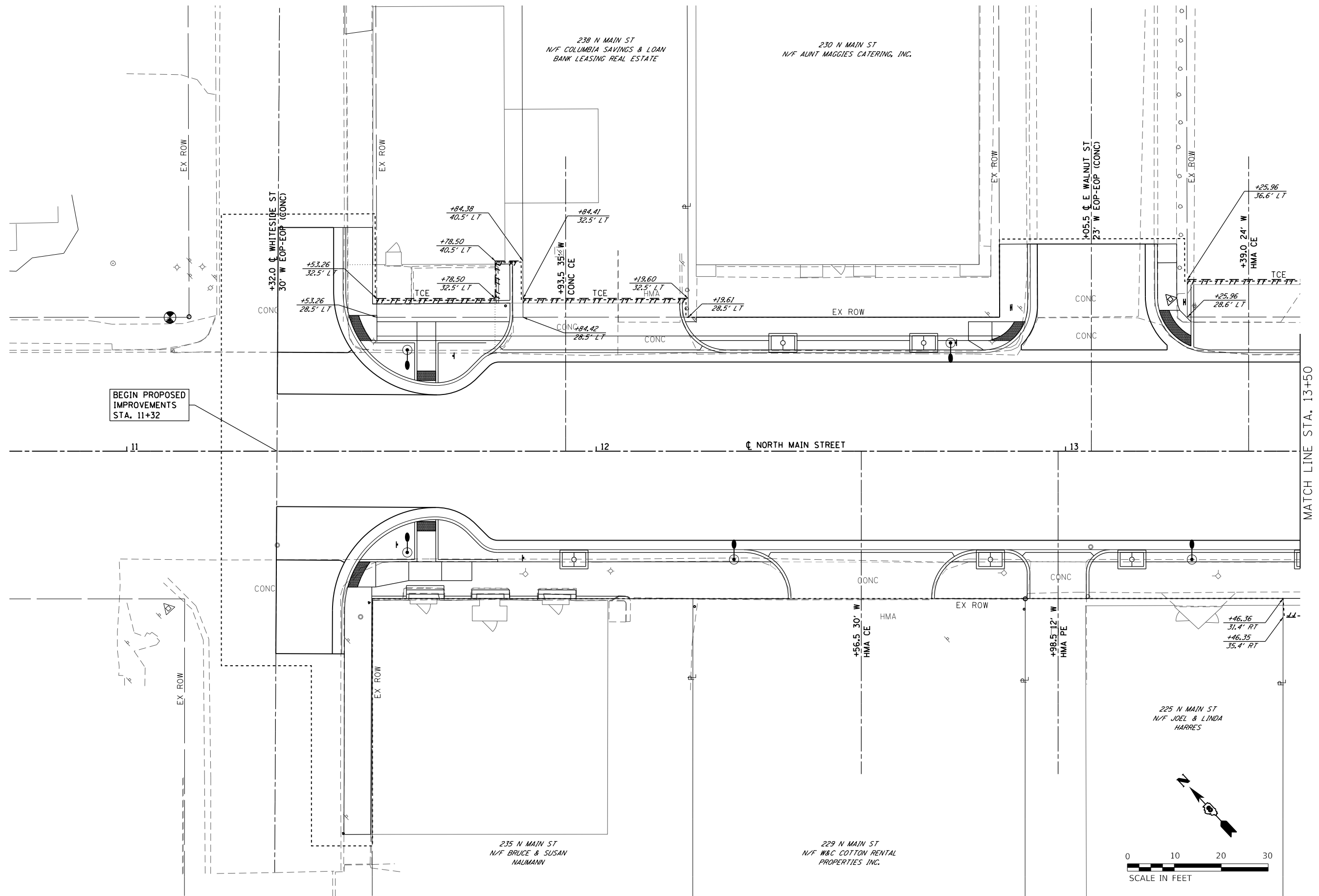
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PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL SHEETS

SCALE: 1" = 20' SHEET 4 OF 4 SHEETS STA. 123+00 TO STA. 130+41

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	39
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



MODEL: Sheet 1
 FILE NAME: I:\R17012\MicroStation\CAAD Sheets\0817012-rl-ROW.dgn
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



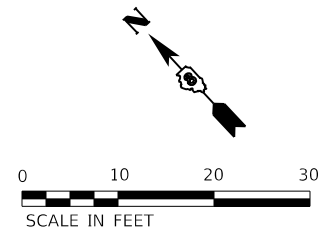
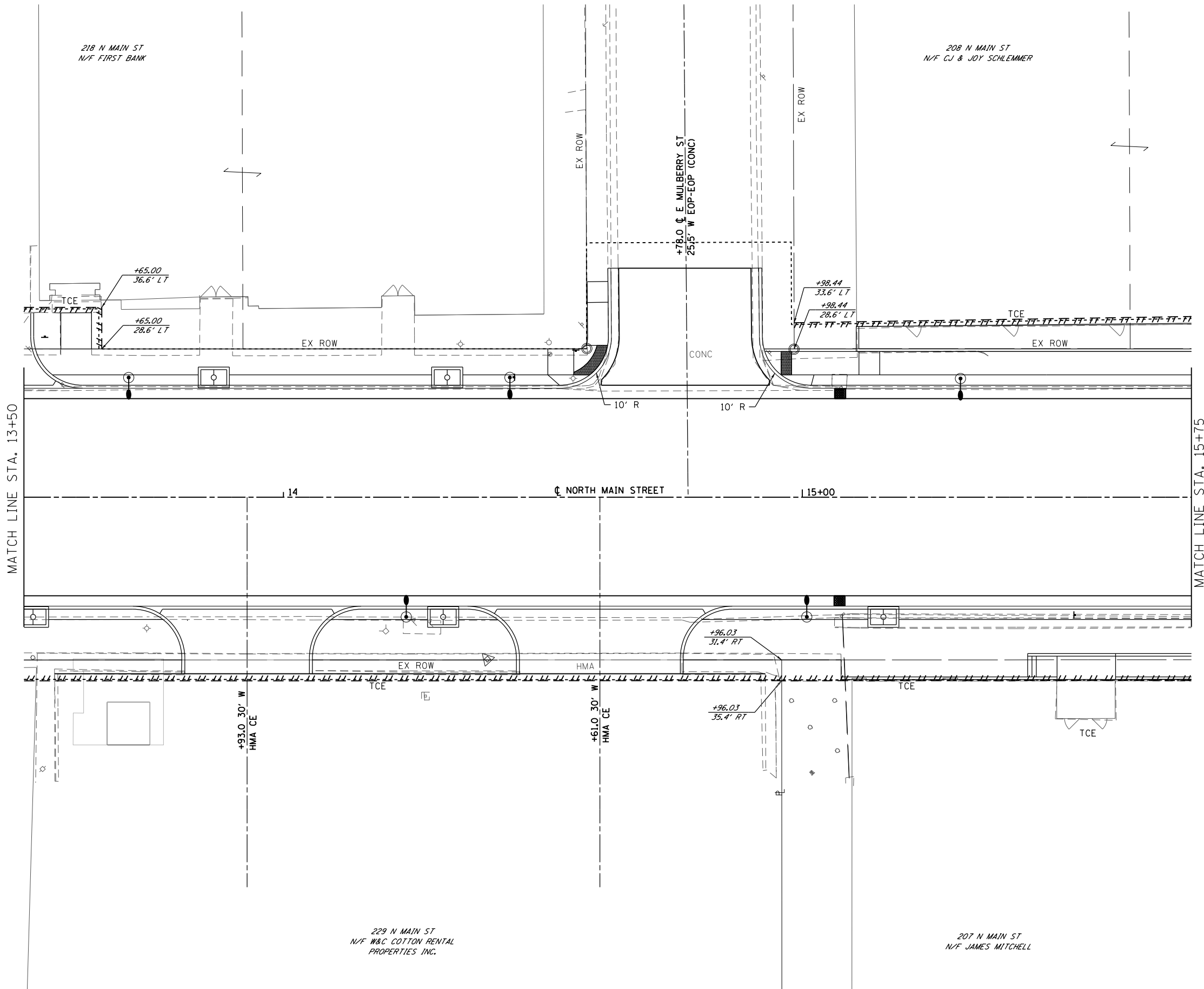
USER NAME = b.heil	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
DATE = 4/30/2019	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROW PLAN SHEETS

SCALE: 1" = 10' SHEET 1 OF 6 SHEETS STA. 11+32 TO STA. 13+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	42
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



MODEL: Sheet 2
FILE NAME: I:\R17012\Microstation\CAAD Sheets\0817012-sh1-ROW.dgn

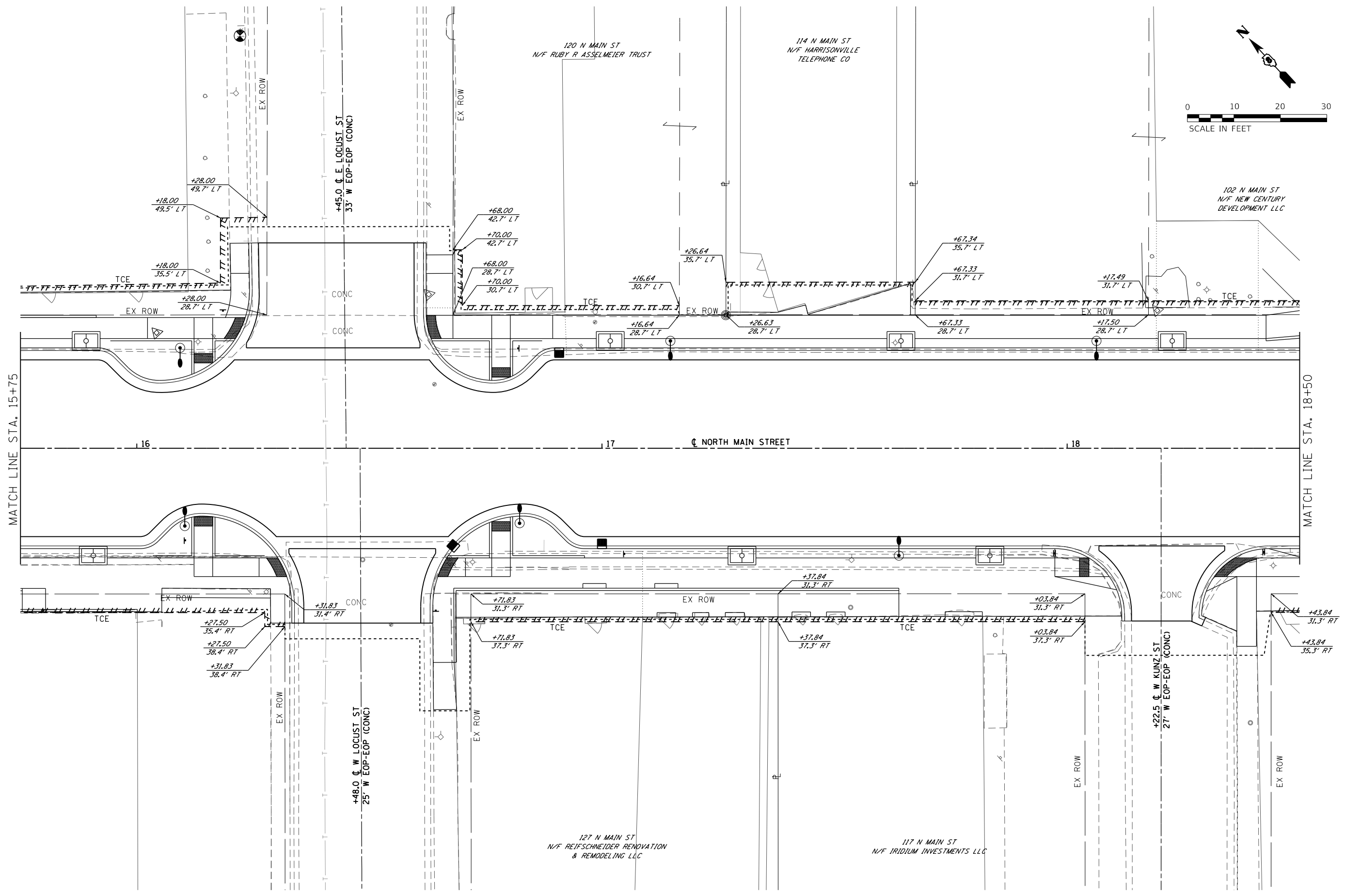
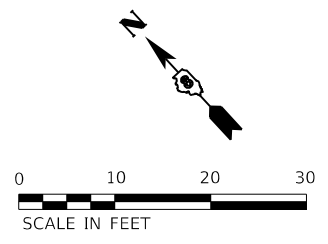


USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 20.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROW PLAN SHEETS
SCALE: 1" = 10'
SHEET 2 OF 6 SHEETS
STA. 13+50 TO STA. 15+75

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	43
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



MODEL: Street_3
 FILE NAME: I:\R17012\Microstation\CADD Sheets\0817012-sh1-ROW.dgn
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

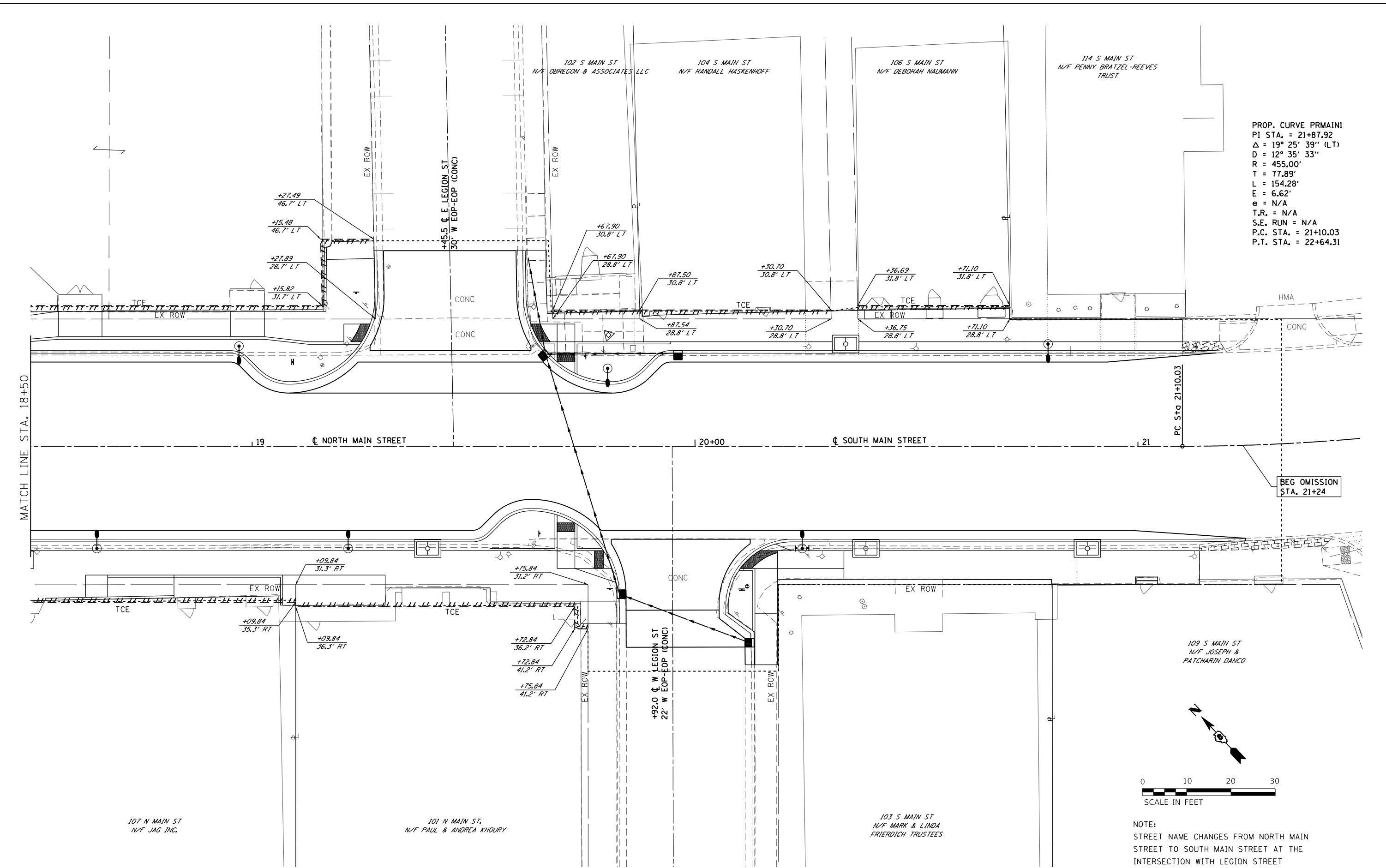
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROW PLAN SHEETS

SCALE: 1" = 10' SHEET 3 OF 6 SHEETS STA. 15+75 TO STA. 18+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	44
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

PROP. CURVE PRMAINI
 PI STA. = 21+87.92
 Δ = 19° 25' 39" (LT)
 D = 12° 35' 33"
 R = 455.00'
 T = 77.89'
 L = 154.28'
 E = 6.62'
 e = N/A
 S.E. RUN = N/A
 P.C. STA. = 21+10.03
 P.T. STA. = 22+64.31



NOTE:
 STREET NAME CHANGES FROM NORTH MAIN STREET TO SOUTH MAIN STREET AT THE INTERSECTION WITH LEGION STREET

MODEL: Street 4
 FILE NAME: I:\R17012\Microstation\CA00_Sheets\0817012-rt-ROW.dgn
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



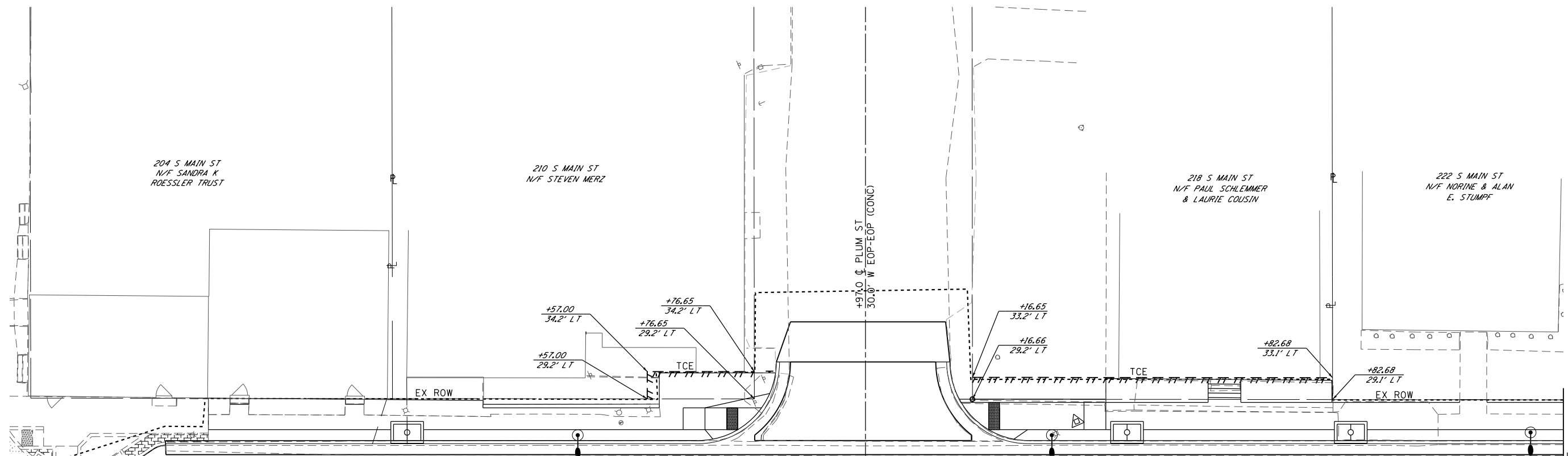
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PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

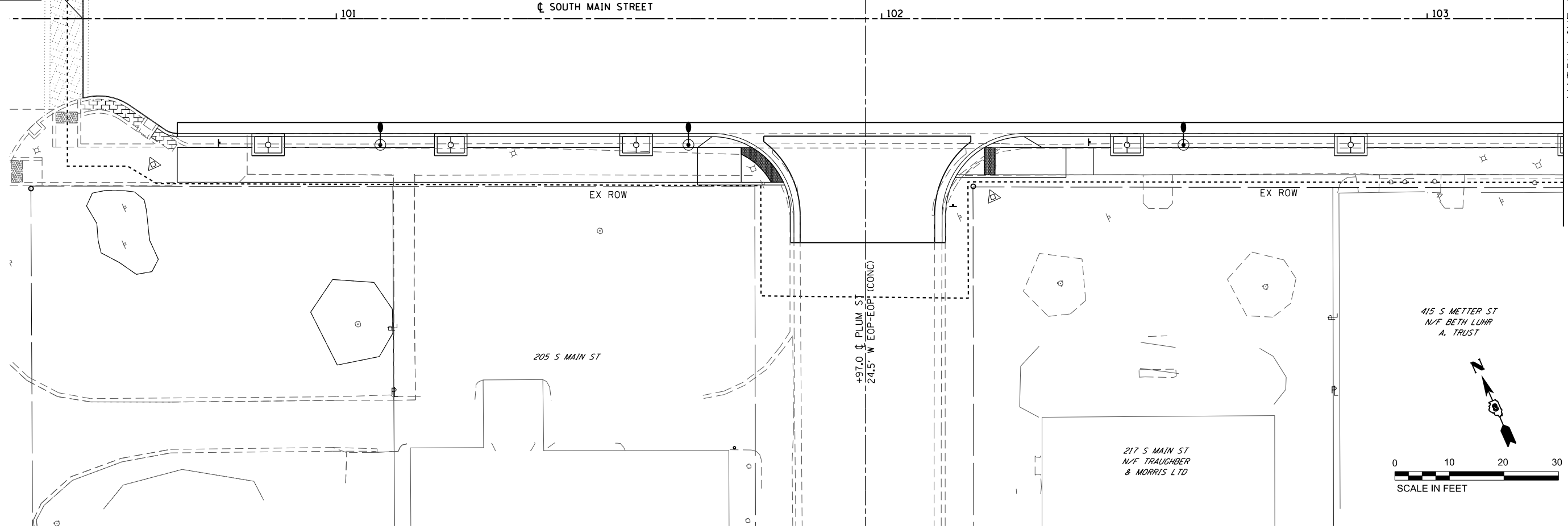
ROW PLAN SHEETS

SCALE: 1" = 10' SHEET 4 OF 6 SHEETS STA. 18+50 TO STA. 21+24

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	45
MAIN ST. STREETScape			CONTRACT NO. 97679	
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



END OMISSION
BEG RESURFACING
STA. 100+54



MATCH LINE STA. 103+25

MODEL: Sheet 5
FILE NAME: P:\P\17012\MicroStation\CADD Sheets\0817012-4-ROW.dgn
ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



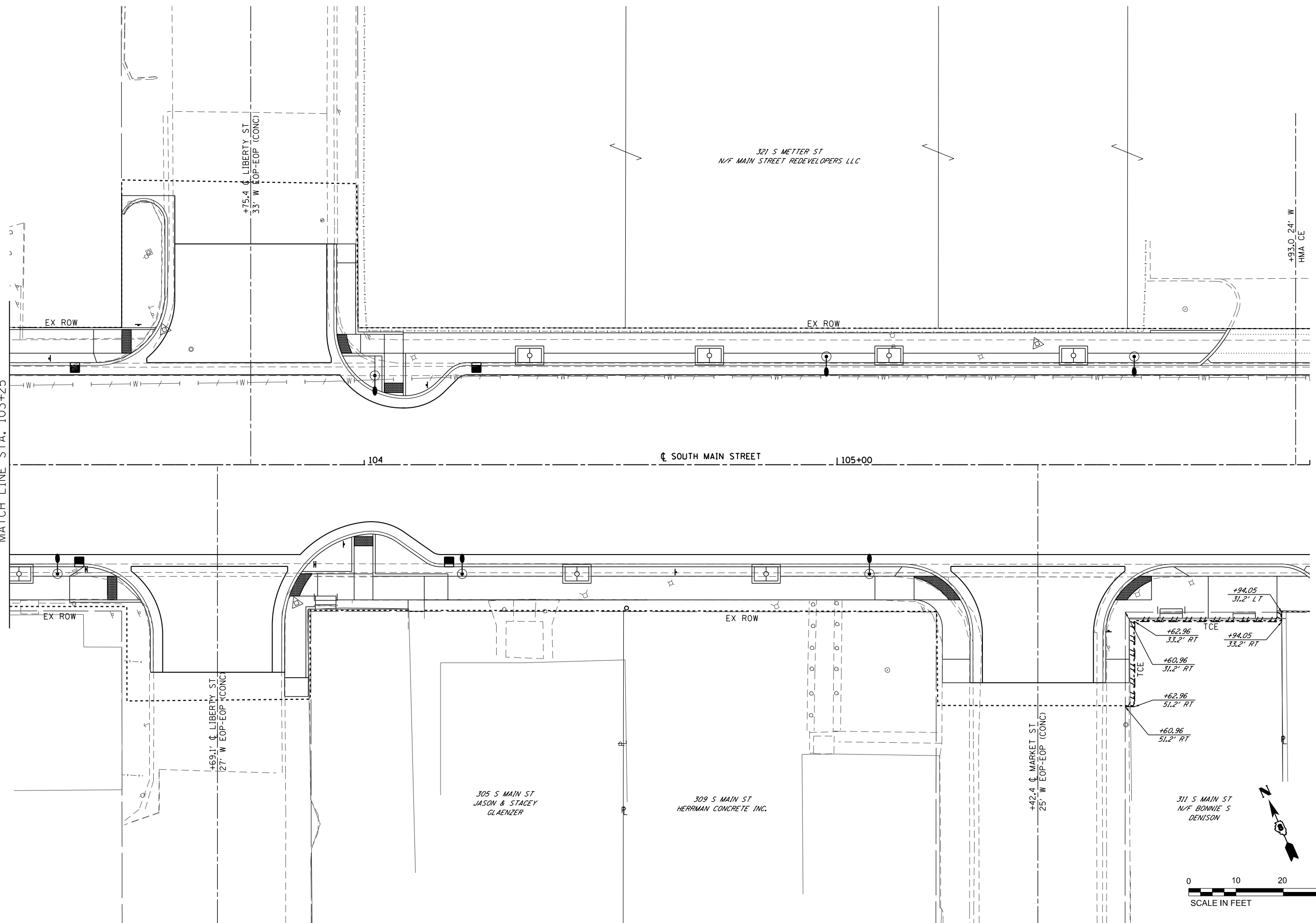
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	DRAWN -	REVISED -
PLOT SCALE = 20,0000' / 1"	CHECKED -	REVISED -
PLOT DATE = 4/12/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROW PLAN SHEETS
SCALE: 1" = 10'
SHEET 5 OF 6 SHEETS
STA. 100+54 TO STA. 103+25

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	46
MAIN ST. STREETSCAPE			CONTRACT NO. 97679	
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

MATCH LINE STA. 103+25



MODEL: Sheet 6
 FILE NAME: P:\P17012\MicroStation\CADD Sheets\0817012-4-H-ROW.dgn
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



USER NAME = gene.kengovskiy
 PLOT SCALE = 20,0000' / 1" = 4/12/2019

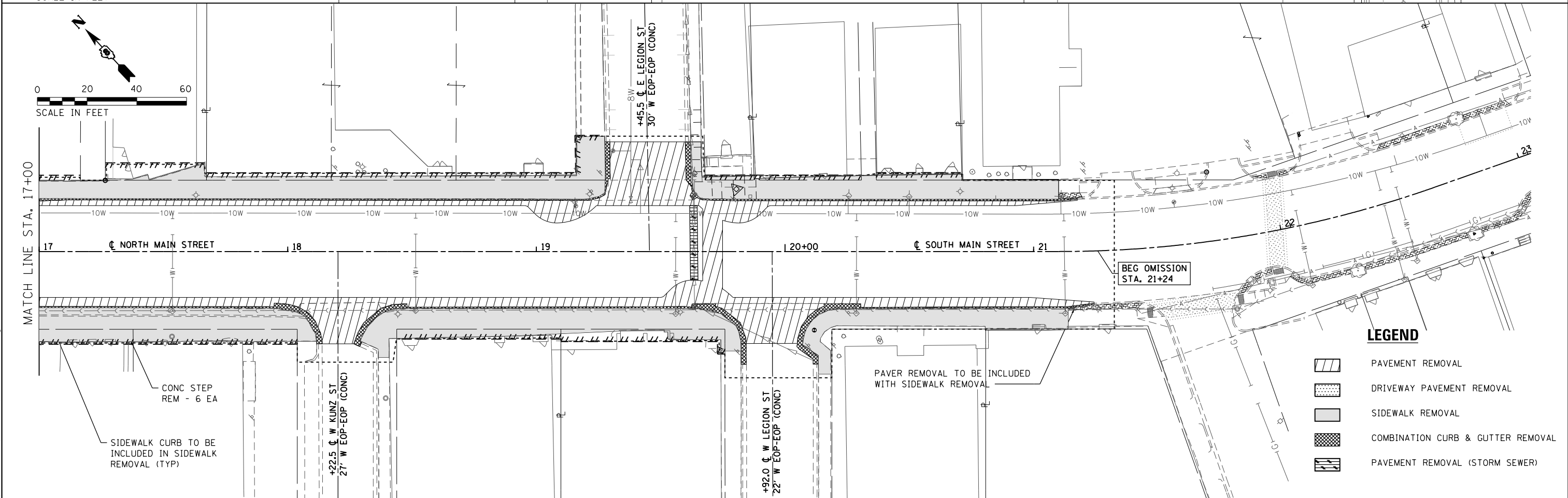
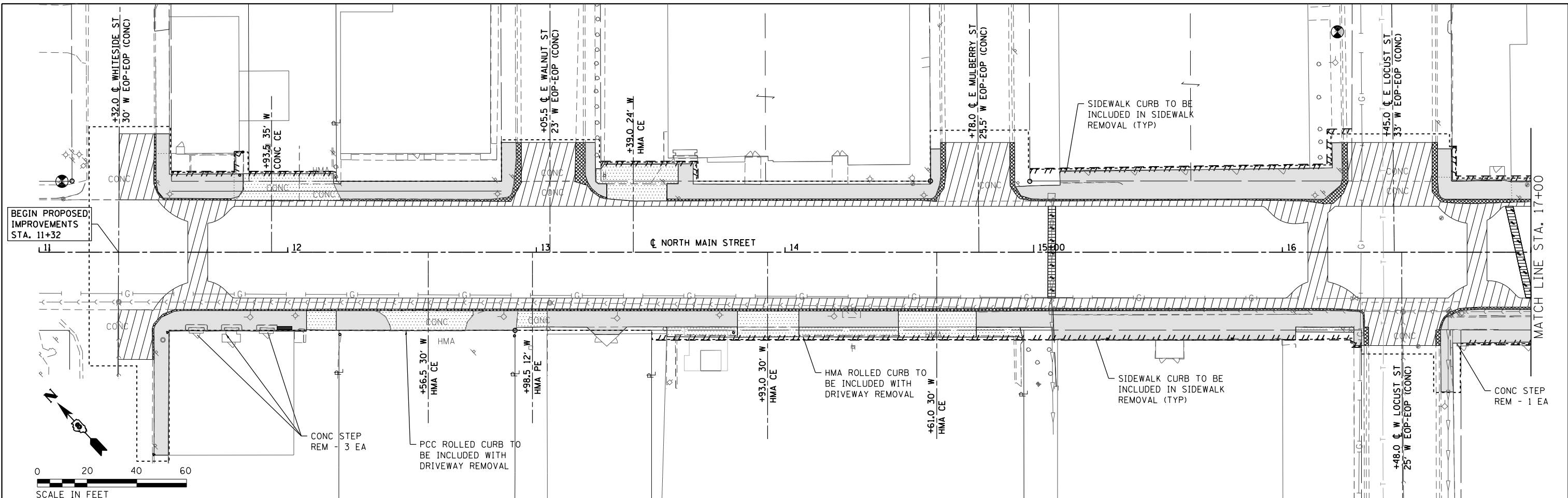
DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROW PLAN SHEETS

SCALE: 1" = 10' SHEET 6 OF 6 SHEETS STA. 103+25 TO STA. 106+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	47
MAIN ST. STREETSCAPE			CONTRACT NO. 97679	
CITY OF COLUMBIA		ILLINOIS	FED. AID PROJECT	



LEGEND

	PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	COMBINATION CURB & GUTTER REMOVAL
	PAVEMENT REMOVAL (STORM SEWER)

MODEL SHEET 1
FILE NAME: I:\R17012\Microstation\CA00_Sheets\0817012-sh-Removal.dgn



USER NAME = b.heil	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/30/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

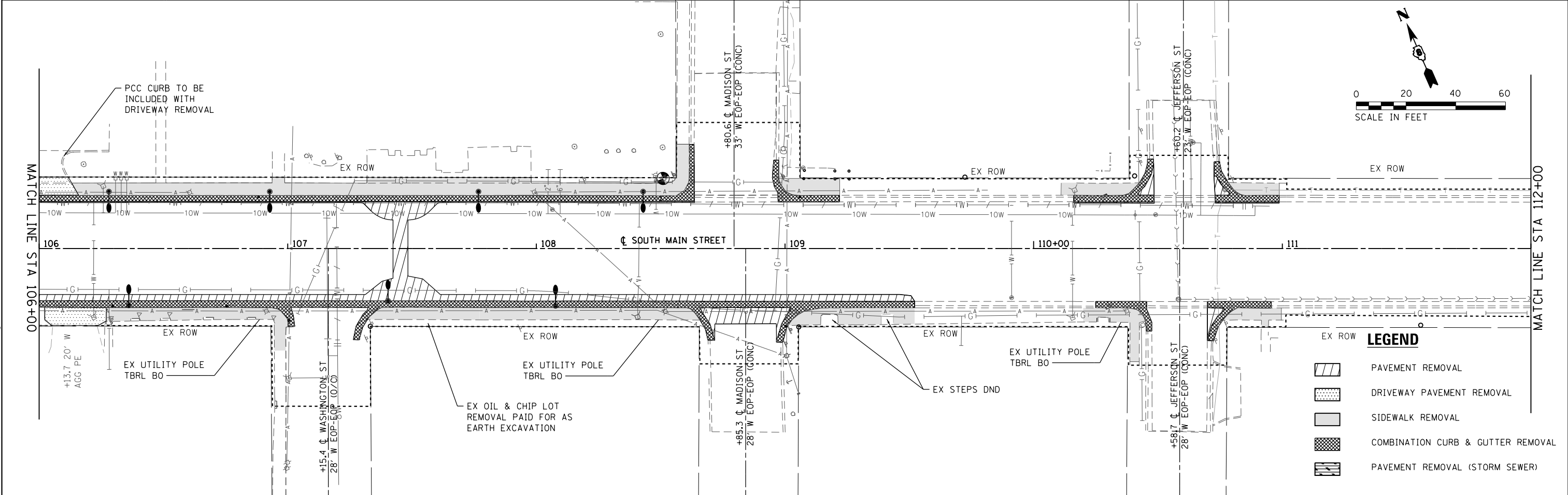
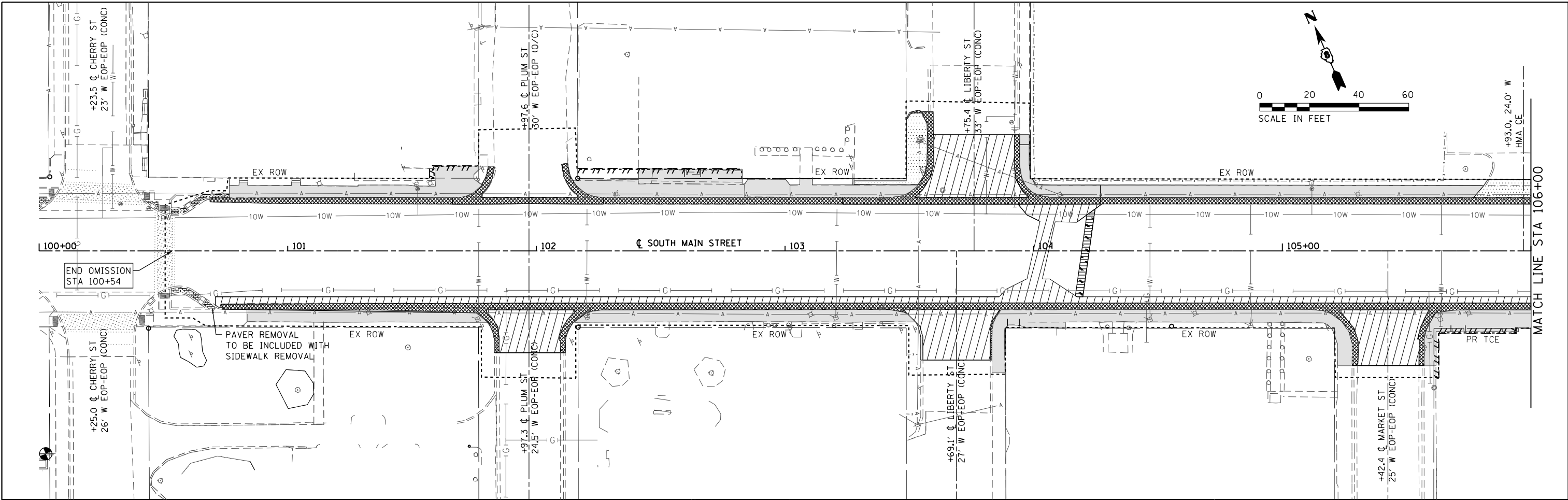
REMOVAL SHEETS

SCALE: 1" = 20'

SHEET 1 OF 4 SHEETS

STA. 11+32 TO STA. 21+24

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	48
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



LEGEND

	PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	COMBINATION CURB & GUTTER REMOVAL
	PAVEMENT REMOVAL (STORM SEWER)



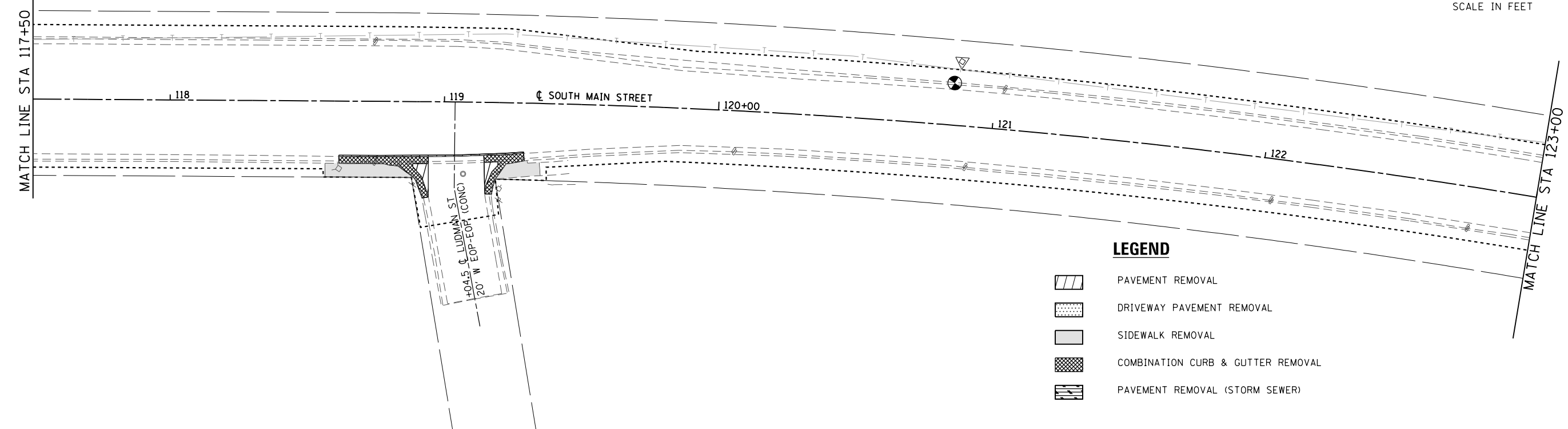
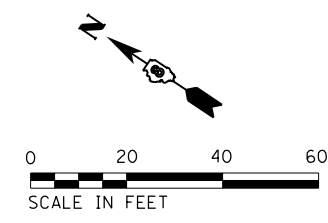
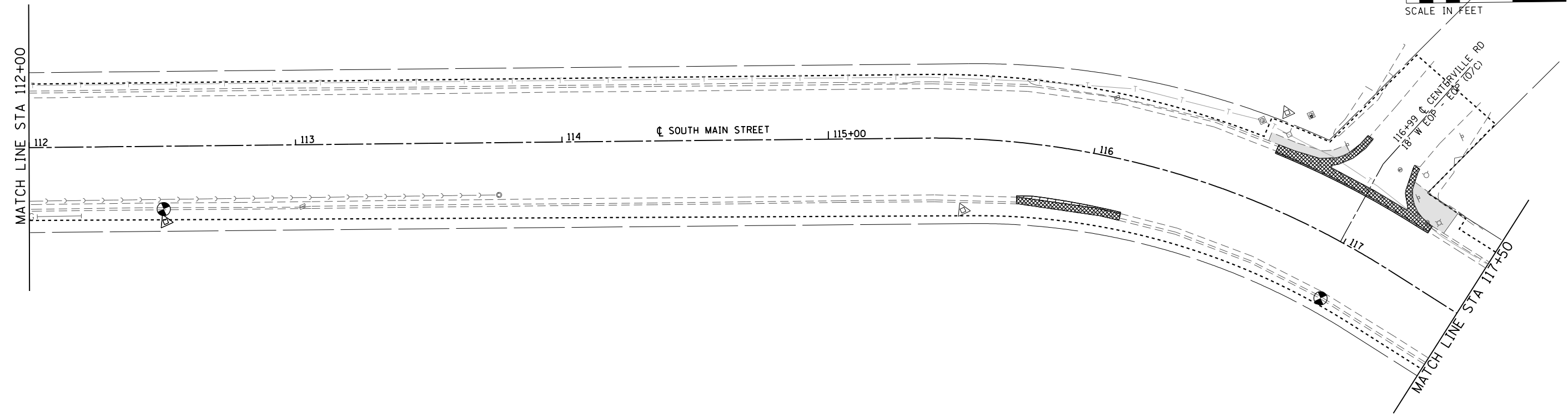
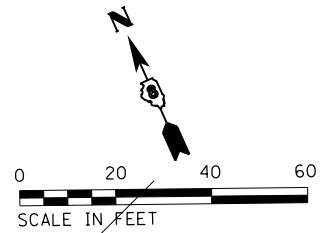
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PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL SHEETS			
SCALE: 1" = 20'	SHEET 2	OF 4 SHEETS	STA. 100+00 TO STA. 112+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	49
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

MODEL: Sheet 2
FILE NAME: I:\R17012\Microstation\CADD Sheets\0817012-SP1-Removal.dgn



- LEGEND**
- PAVEMENT REMOVAL
 - DRIVEWAY PAVEMENT REMOVAL
 - SIDEWALK REMOVAL
 - COMBINATION CURB & GUTTER REMOVAL
 - PAVEMENT REMOVAL (STORM SEWER)

MODEL: Sheet 3
 FILE NAME: I:\R117012\Microstation\CAAD_Sheets\0817012-sh1-Removal.dgn



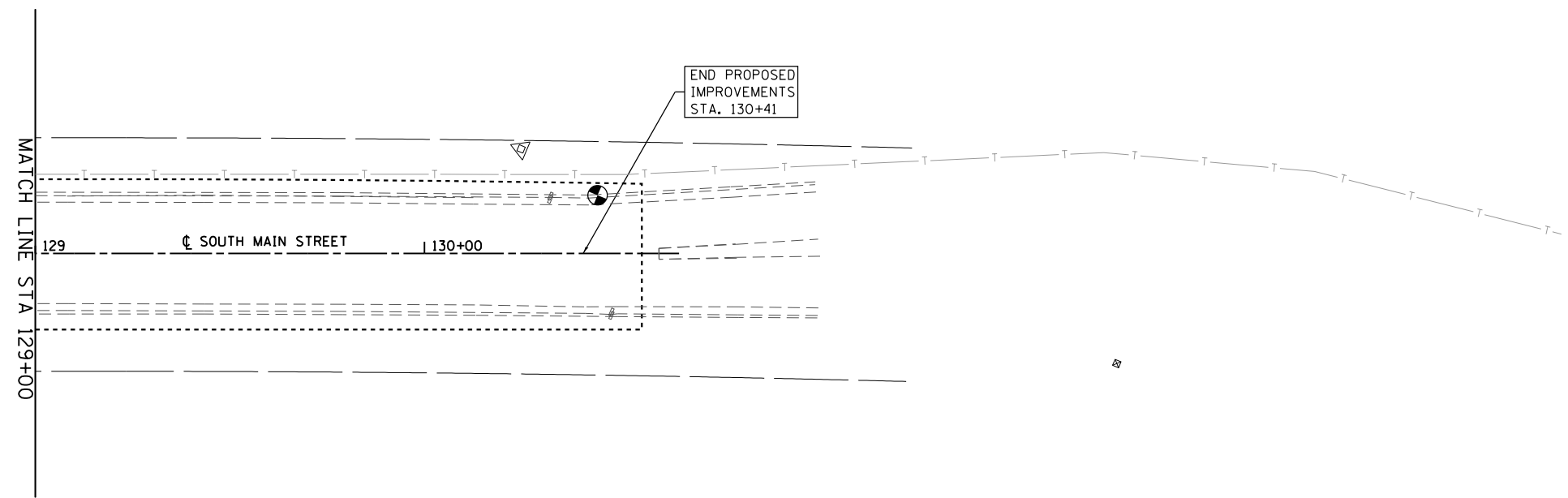
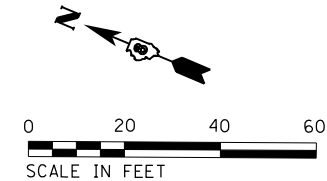
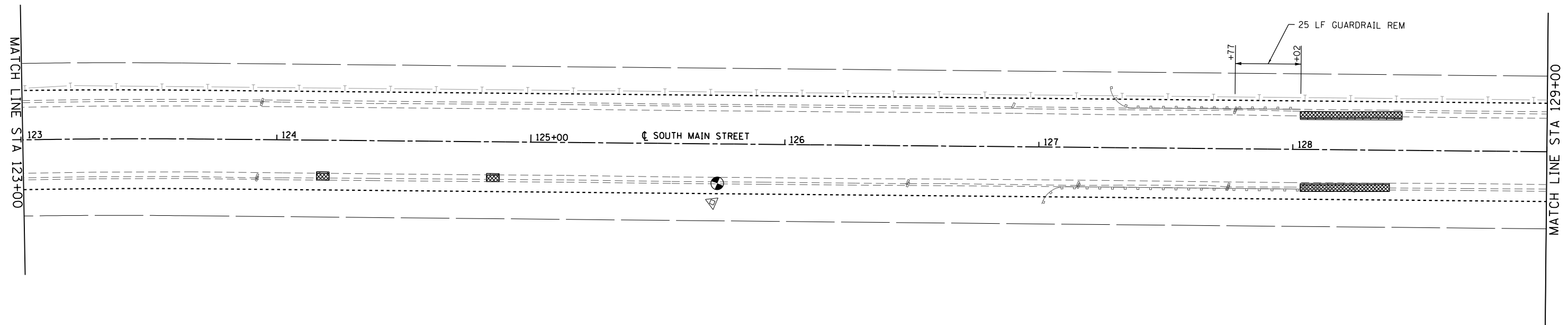
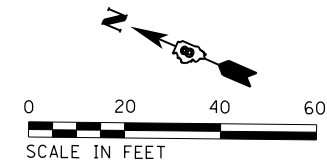
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PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 20' SHEET 3 OF 4 SHEETS STA. 112+00 TO STA. 123+00

REMOVAL SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	50
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



LEGEND

- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- COMBINATION CURB & GUTTER REMOVAL
- PAVEMENT REMOVAL (STORM SEWER)

MODEL: Sheet 4
 FILE NAME: P:\17012\MicroStation\CADD Sheets\0817012-4-Removal.dgn



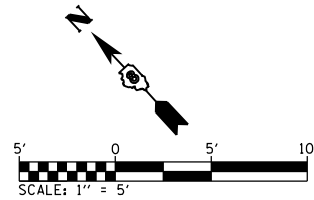
USER NAME = gene.kengovskiy	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
DATE = 4/12/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL SHEETS

SCALE: 1" = 20' SHEET 4 OF 4 SHEETS STA. 123+00 TO STA. 130+41

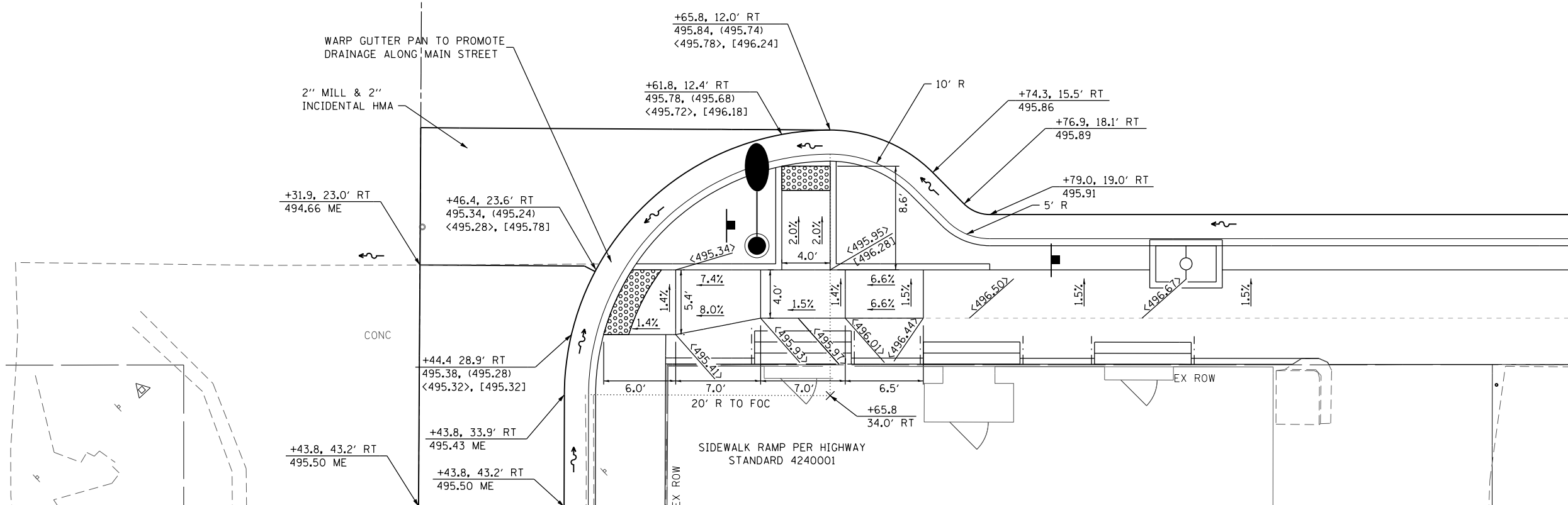
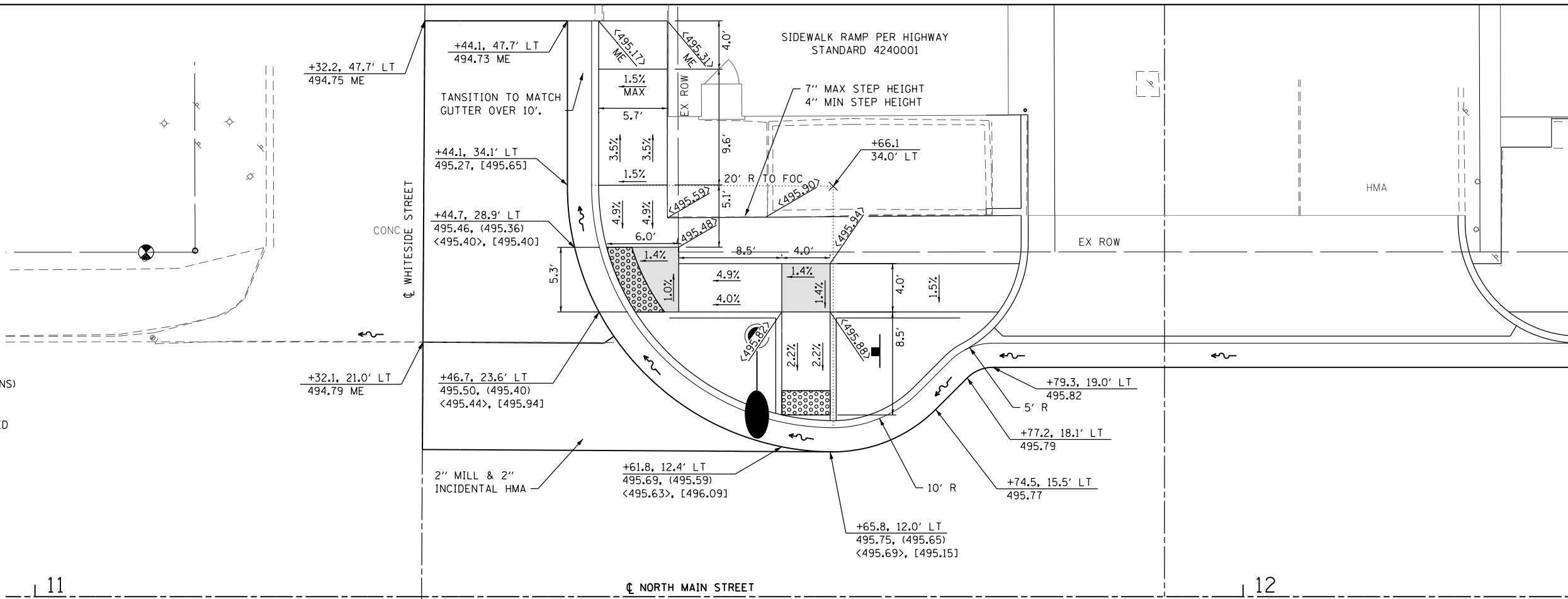
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9302	14-00049-02-RS	MONROE	117	51
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- PIPE HANDRAIL
- - - SIDEWALK JOINT
- ▭ FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

NOTES:
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)



**INTERSECTION LAYOUT
NORTH MAIN STREET WITH WHITESIDE STREET**

MODEL: Street 1 - Whiteside
FILE NAME: I:\R1702\Intersections\CAAD_Sheets\0817012-rt-Intersecton_Details.dgn



USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -
DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

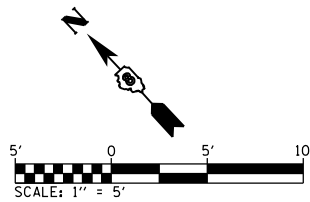
DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS

SCALE: 1" = 5' SHEET 1 OF 21 SHEETS STA. TO STA.

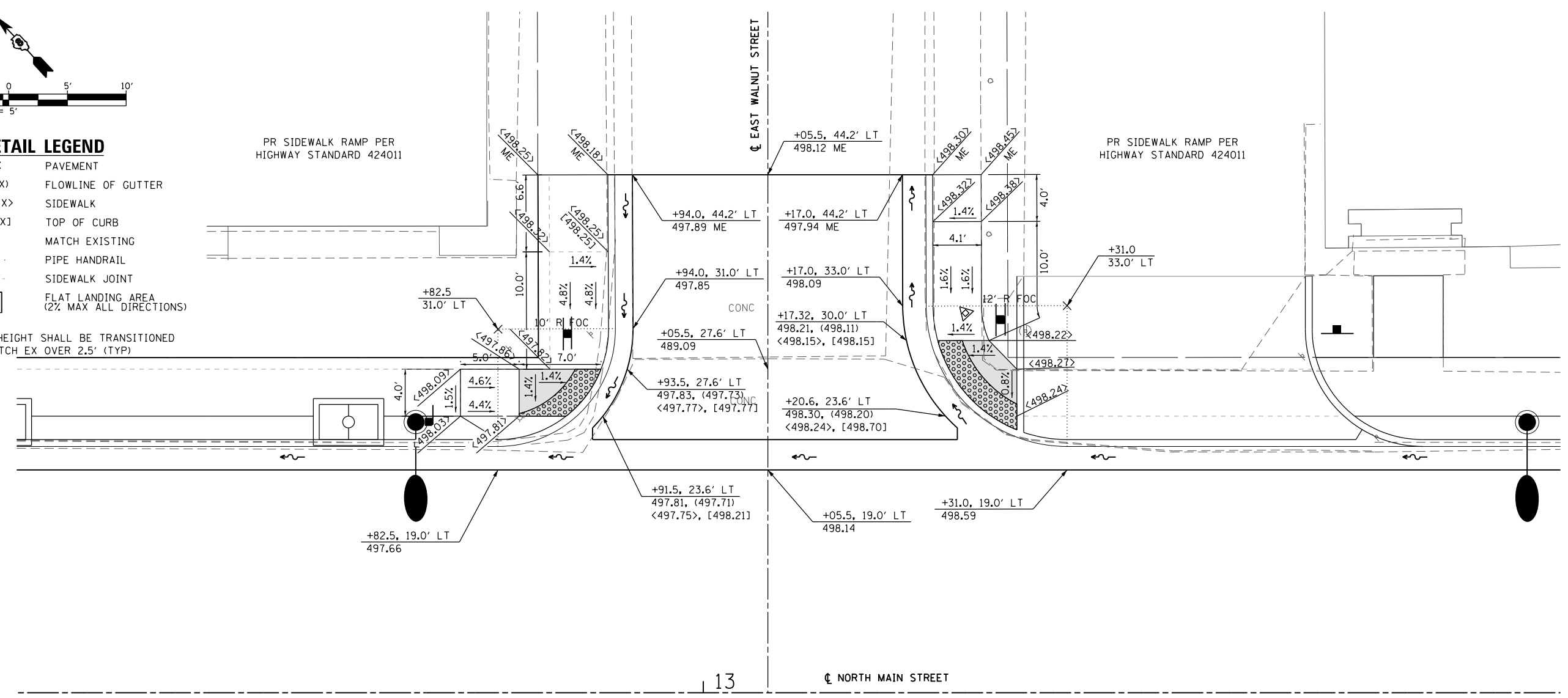
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	52
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA		ILLINOIS FED. AID PROJECT		



DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- PIPE HANDRAIL
- - - SIDEWALK JOINT
- ▭ FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

NOTES:
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)



**INTERSECTION LAYOUT
NORTH MAIN STREET WITH WALNUT STREET**

MODEL: Sheet 2 - Walnut
FILE NAME: \\h:\1702\intersections\CAAD Sheets\081702-eh-intersecton_Details.dgn



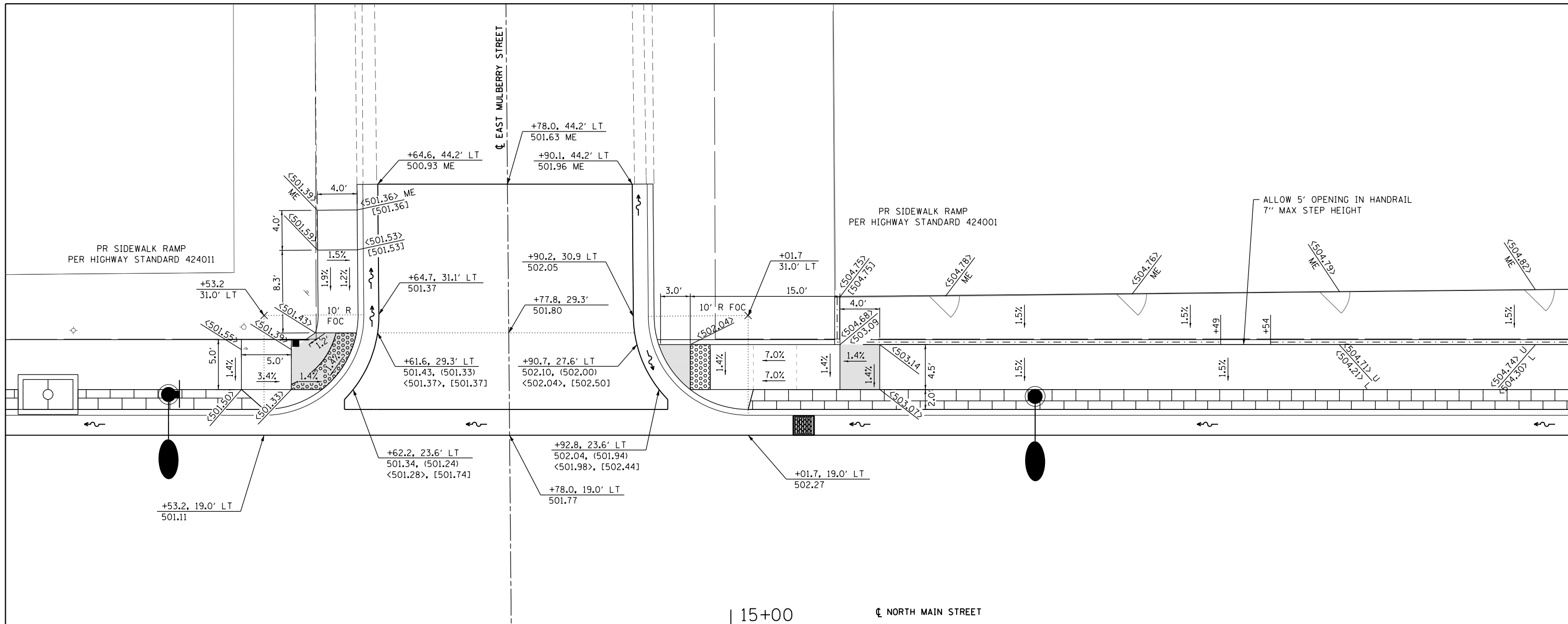
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PLOT SCALE = 10.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/30/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

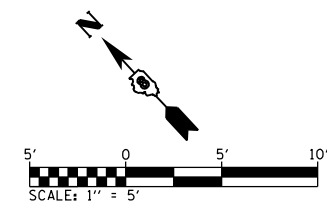
INTERSECTION DETAILS

SCALE: 1" = 5' SHEET 2 OF 21 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	53
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



**INTERSECTION LAYOUT
NORTH MAIN STREET WITH MULBERRY STREET**



DETAIL LEGEND

XXX.XX	PAVEMENT
(XXX.XX)	FLOWLINE OF GUTTER
<XXX.XX>	SIDEWALK
[XXX.XX]	TOP OF CURB
ME	MATCH EXISTING
- - - -	PIPE HANDRAIL
- - - -	SIDEWALK JOINT
■	FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

NOTES:
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)

MODEL: Street 3 - Mulberry
FILE NAME: I:\R1702\Information\CAAD Sheets\081702-rt-Intersecton_Details.dgn

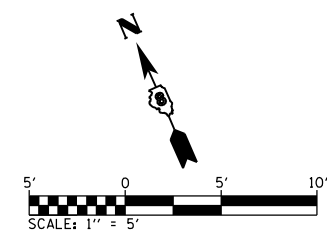


USER NAME = matt.fields	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/8/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS			
SCALE: 1" = 5'	SHEET 3 OF 21 SHEETS	STA.	TO STA.

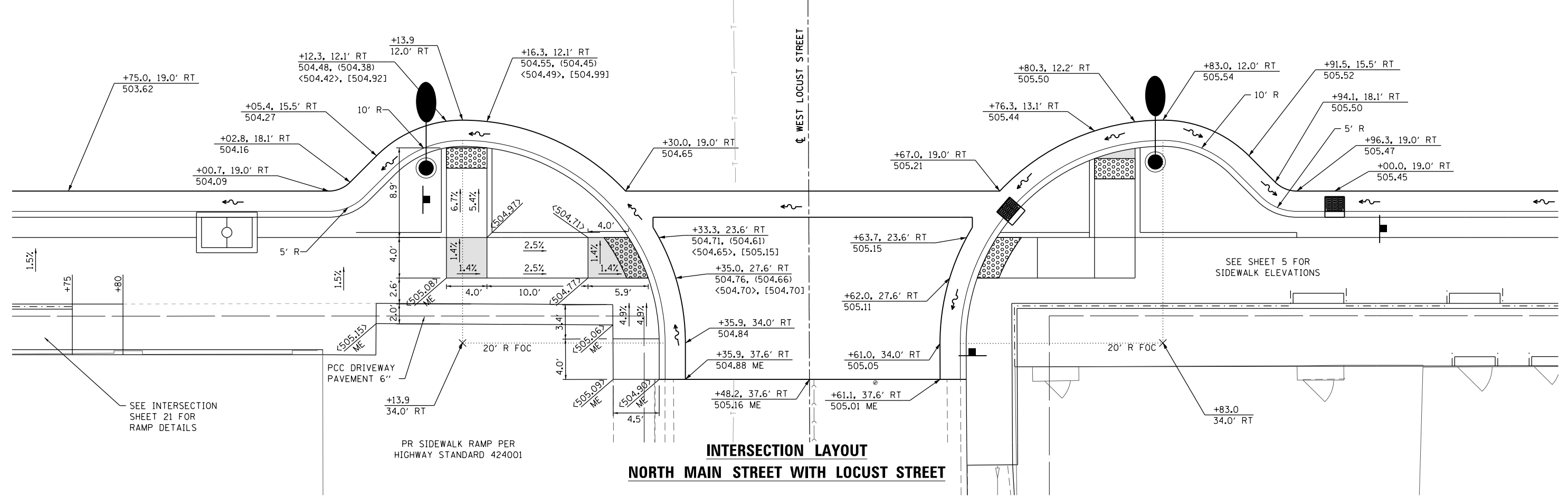
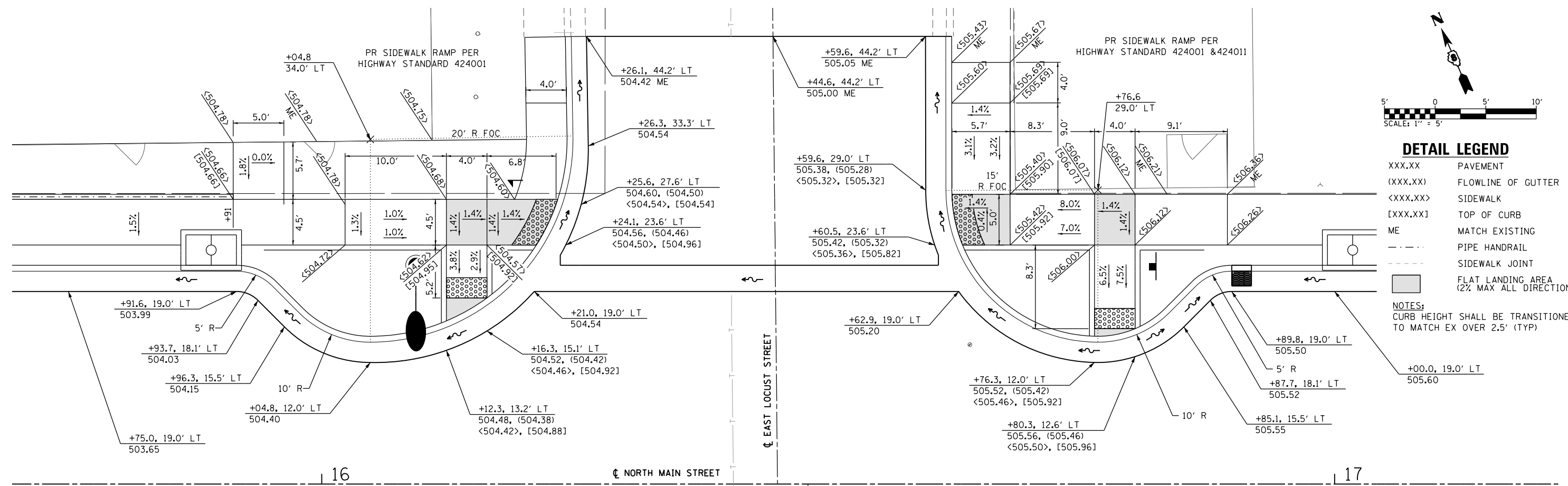
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	54
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- PIPE HANDRAIL
- - - SIDEWALK JOINT
- FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

NOTES:
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)



**INTERSECTION LAYOUT
NORTH MAIN STREET WITH LOCUST STREET**



USER NAME = gene.kengovskiy
DESIGNED -
DRAWN -
CHECKED -
DATE -
PLOT SCALE = 10,0000' / 1" / 1000
PLOT DATE = 4/12/2019

DESIGNED -
DRAWN -
CHECKED -
DATE -
REVISED -
REVISED -
REVISED -
REVISED -

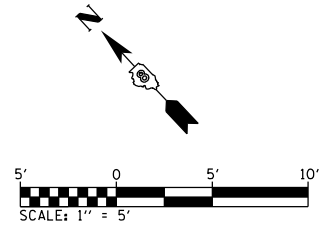
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAILS

SCALE: 1" = 5' SHEET 4 OF 21 SHEETS STA. TO STA.

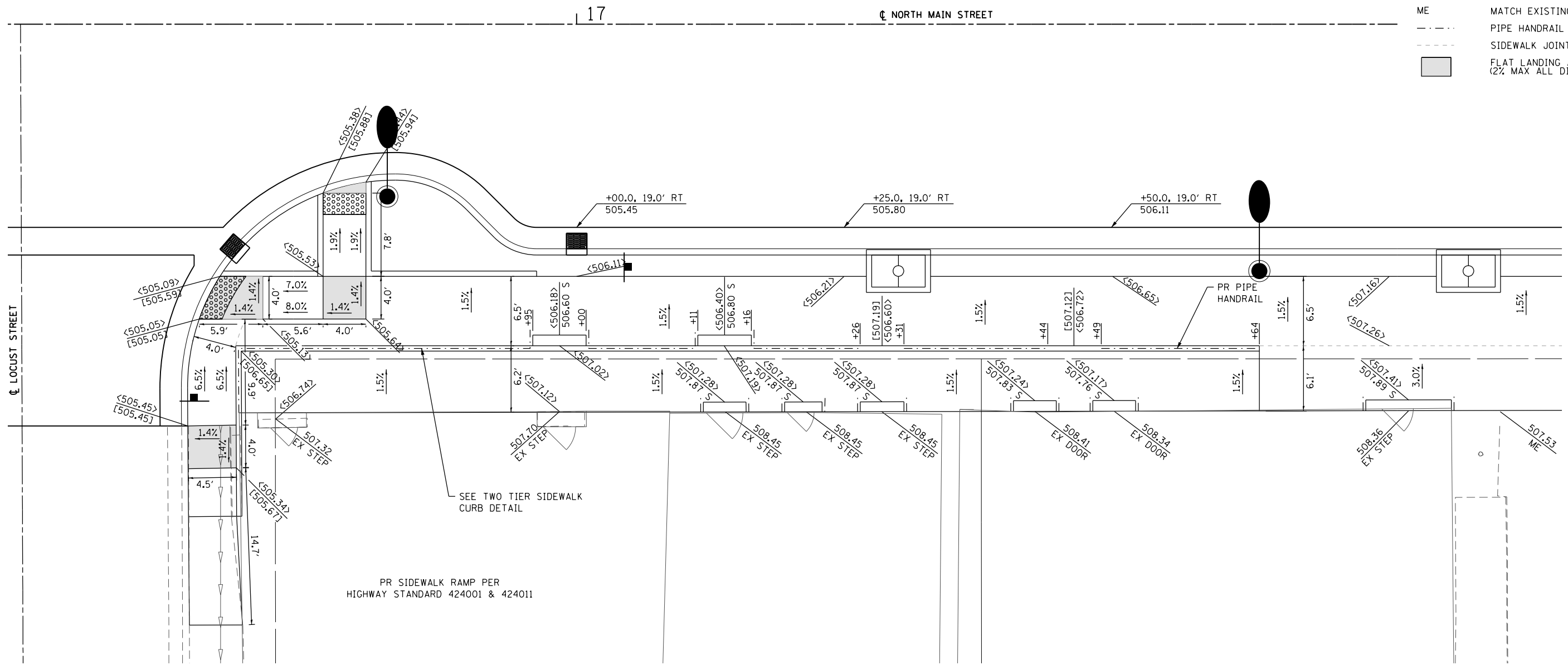
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	55
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA		ILLINOIS FED. AID PROJECT		

MODEL: Sheet 4 - 1.dwg
FILE NAME: P:\1712\1712\MicroStation\CADD Sheets\0817012-04-Intersection_Details.dgn



DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- PIPE HANDRAIL
- - - SIDEWALK JOINT
- ▭ FLAT LANDING AREA (2% MAX ALL DIRECTIONS)



MODEL: Street 5 - "1/2" Level
 FILE NAME: I:\R1712\Intersect\Job\CAAD_Sheets\0817012-rt-Intersect\Drawings.dgn



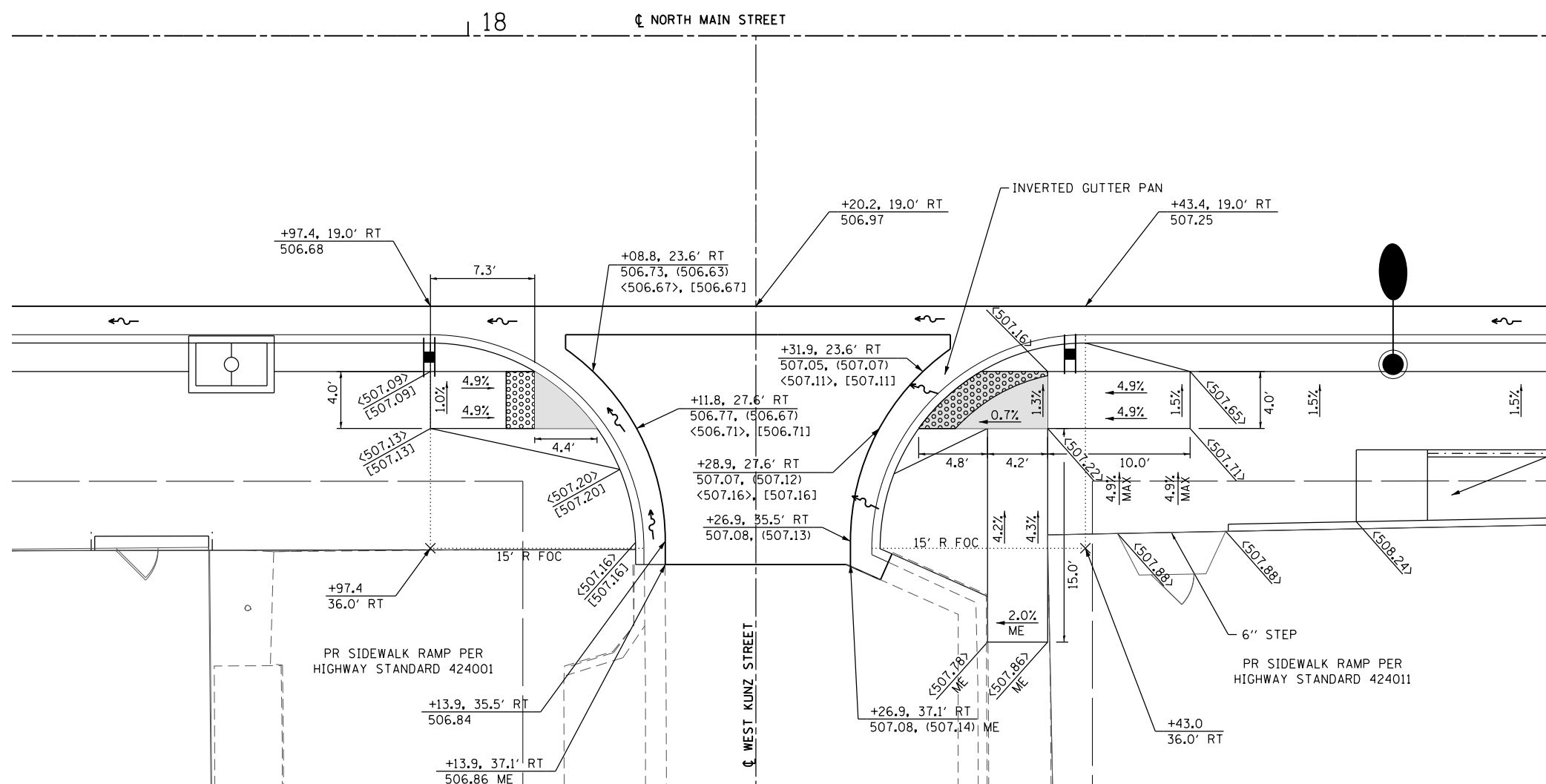
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PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

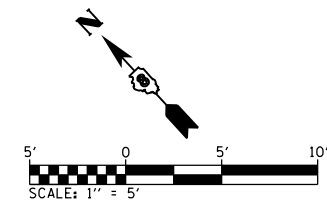
INTERSECTION DETAILS

SCALE: 1" = 5' SHEET 5 OF 21 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	56
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



SEE INTERSECTION DETAIL SHEET 21 FOR RAMP DETAILS



DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- - - - PIPE HANDRAIL
- - - - SIDEWALK JOINT
- ▭ FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

NOTES:
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)

**INTERSECTION LAYOUT
NORTH MAIN STREET WITH KUNZ STREET**

MODEL: Sheet 6 - 10.rvt
FILE NAME: I:\R1702\Intersections\CA00_Sheets\0817012.rvt-Intersect06_Details.dgn



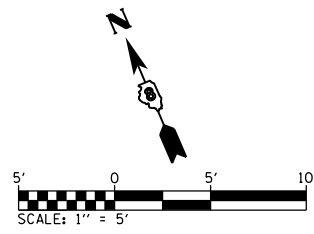
USER NAME = matt.fields	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/8/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS

SCALE: 1" = 5' SHEET 6 OF 21 SHEETS STA. TO STA.

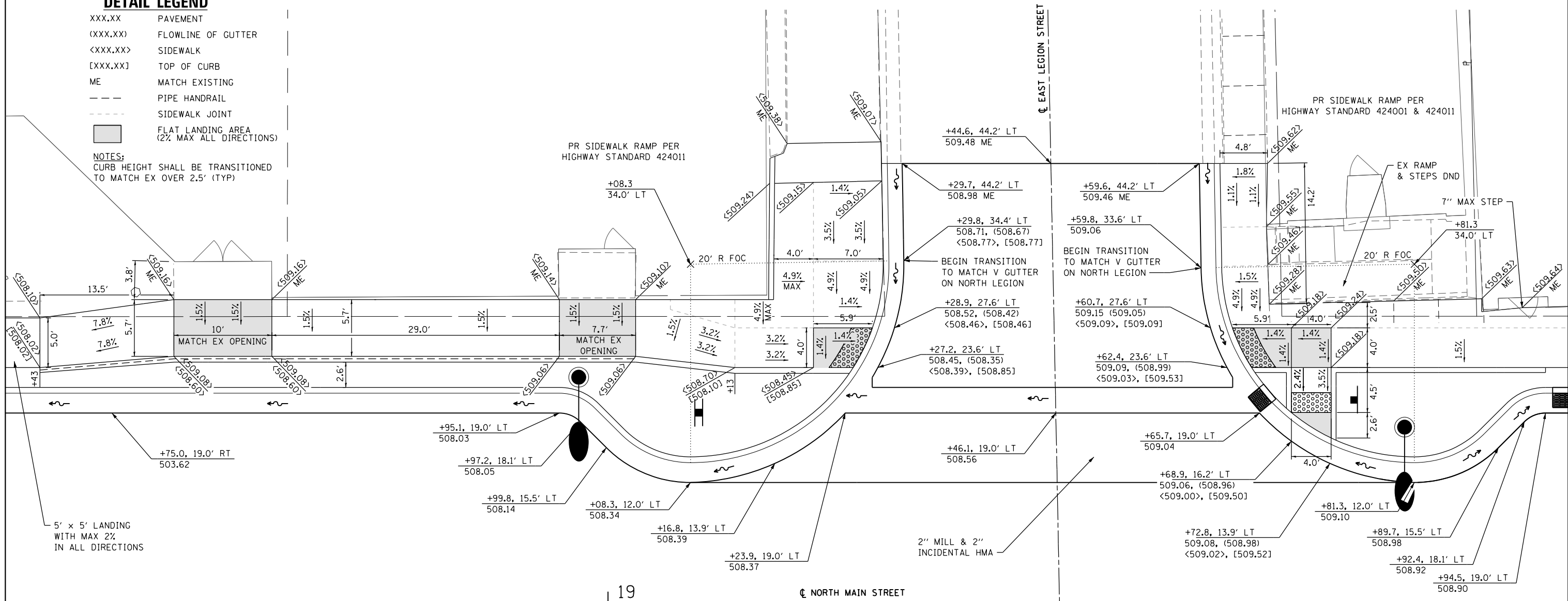
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	57
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- PIPE HANDRAIL
- - - SIDEWALK JOINT
- ▭ FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

NOTES:
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)



**INTERSECTION LAYOUT
MAIN STREET WITH LEGION STREET**

MODEL: Sheet 7 - Legion East
FILE NAME: I:\P\17012\Intersections\CA00_Sheets\0817012_eht-Intersection_Details.dgn



USER NAME = brandon.ratermann	DESIGNED -	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/12/2019	CHECKED -	REVISED -
	DATE -	REVISED -

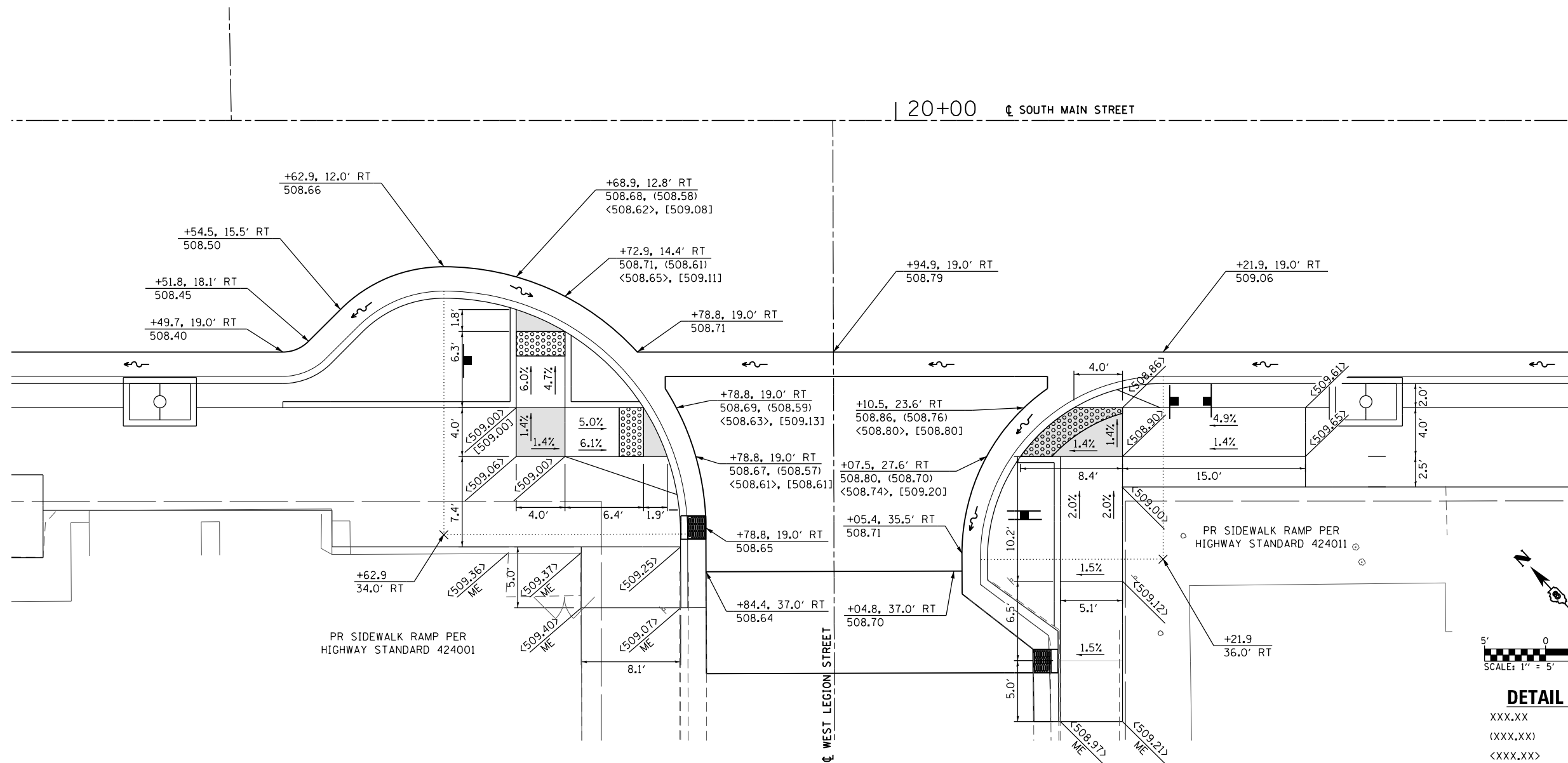
DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

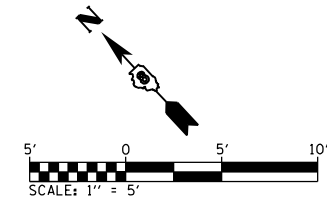
INTERSECTION DETAILS

SCALE: 1" = 5' SHEET 7 OF 21 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	58
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



**INTERSECTION LAYOUT
MAIN STREET WITH LEGION STREET**



DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- — — PIPE HANDRAIL
- - - - - SIDEWALK JOINT
- ▭ FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

NOTES:
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)

MODEL: Street & Legion West
FILE NAME: I:\R172\Information\CAAD Sheets\0817012-rt-Intersecton_Details.dgn

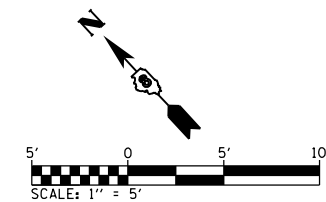


USER NAME = matt.fields	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/8/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS			
SCALE: 1" = 5'	SHEET 8 OF 21 SHEETS	STA.	TO STA.

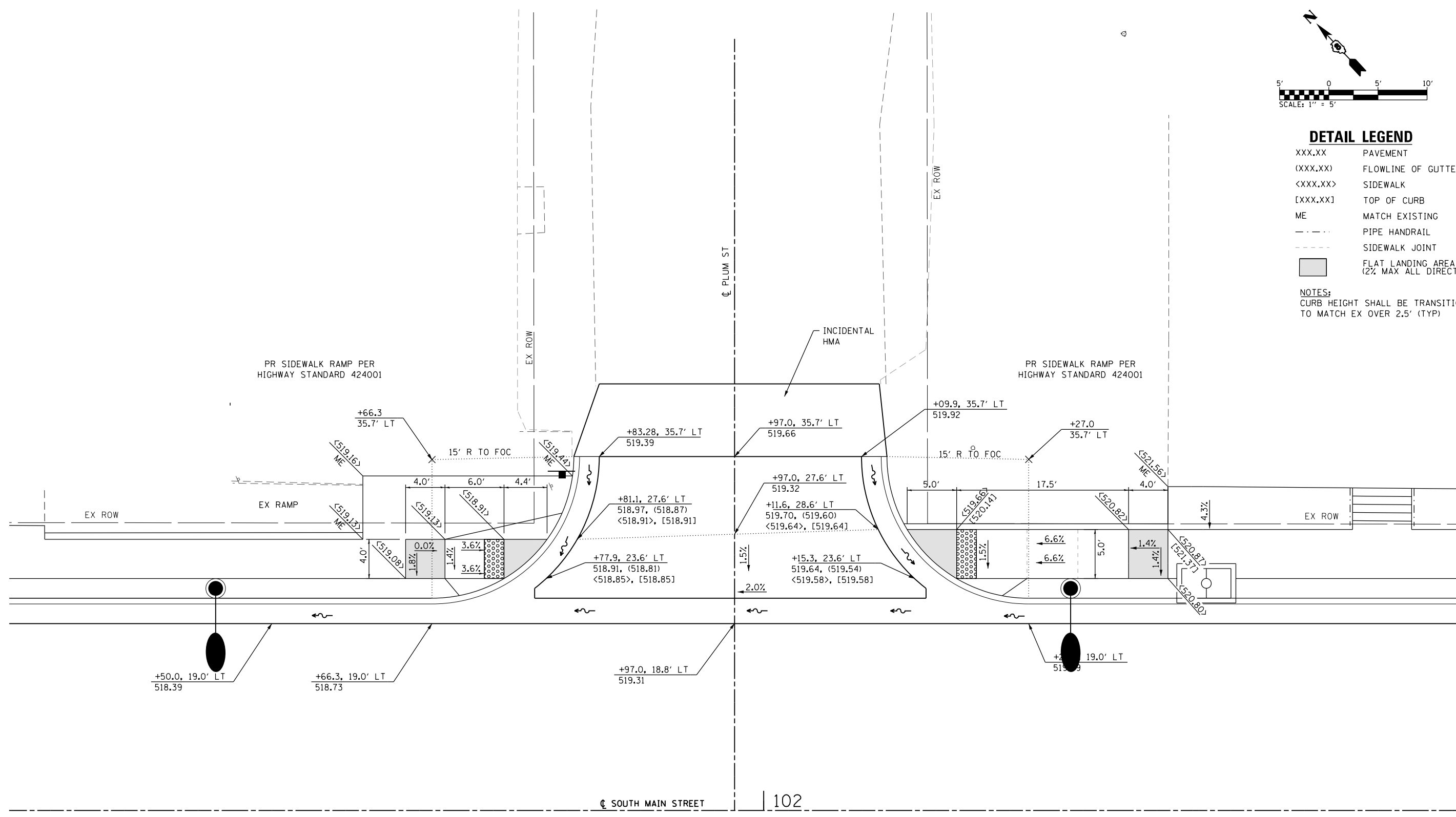
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	59
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- - - - PIPE HANDRAIL
- - - - SIDEWALK JOINT
- ▭ FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

NOTES:
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)



**INTERSECTION LAYOUT
SOUTH MAIN STREET WITH PLUM STREET**

MODEL: Street & Plum East
FILE NAME: I:\R1712\Intersections\CAAD Sheets\0817012-Plum Intersecton Details.dgn



USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 10.0000 ' / in.	DRAWN -	REVISED -
DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

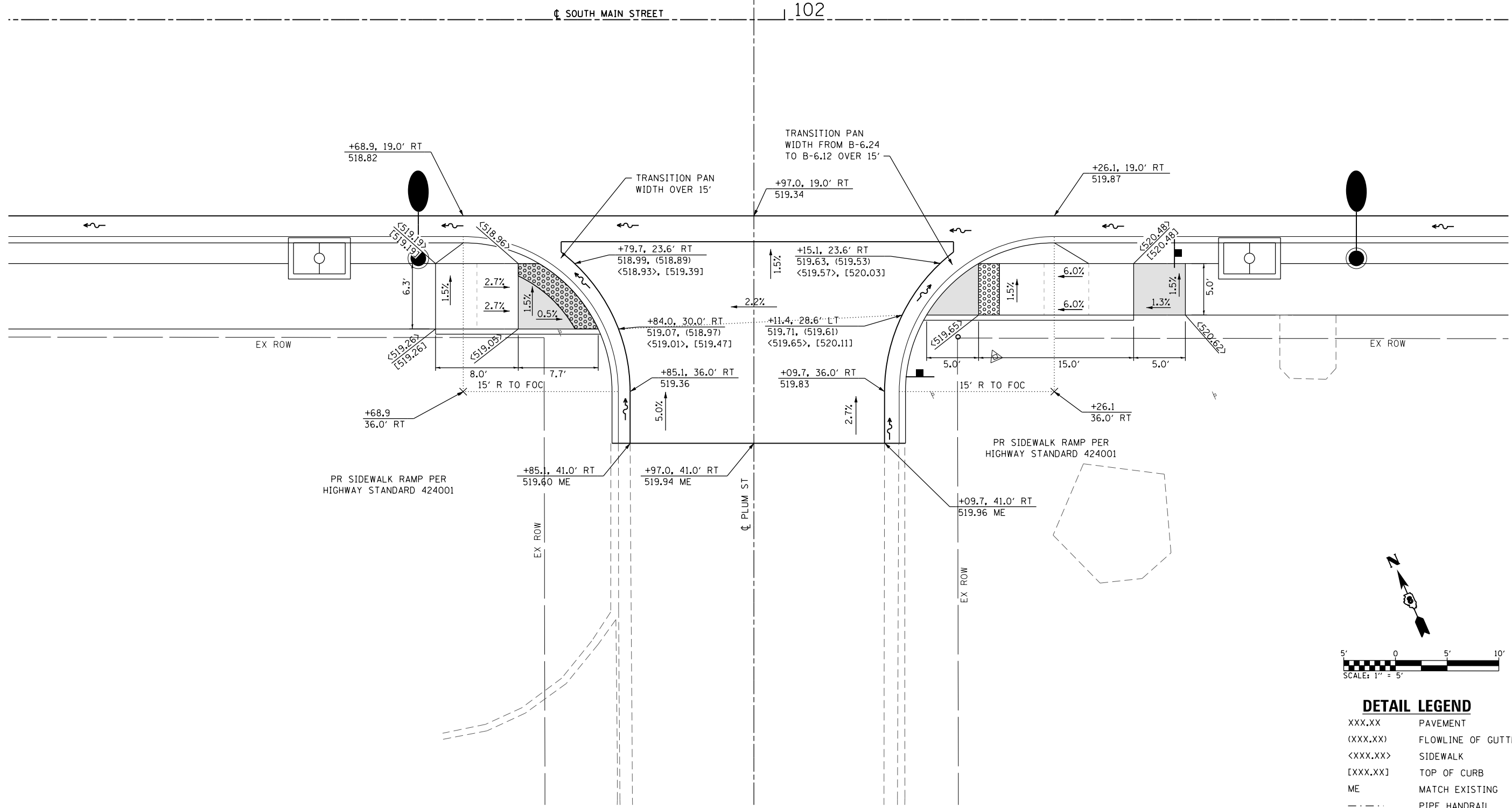
DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

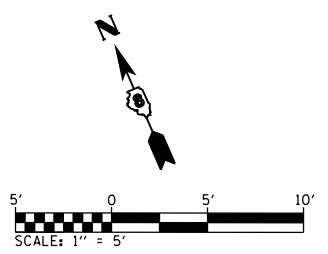
INTERSECTION DETAILS

SCALE: 1" = 5' SHEET 9 OF 21 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	60
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



**INTERSECTION LAYOUT
SOUTH MAIN STREET WITH PLUM STREET**



DETAIL LEGEND

XXX.XX	PAVEMENT
(XXX.XX)	FLOWLINE OF GUTTER
<XXX.XX>	SIDEWALK
[XXX.XX]	TOP OF CURB
ME	MATCH EXISTING
---	PIPE HANDRAIL
- - -	SIDEWALK JOINT
■	FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

NOTES:
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)

MODEL: Sheet_10 - Plum West
FILE NAME: I:\Projects\17012\Information\CAAD_Sheets\0817012-Plum-Intersection_Details.dgn



USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 10.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

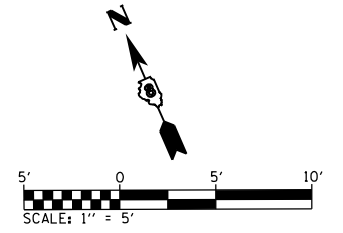
DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


INTERSECTION DETAILS

SCALE: 1" = 5' SHEET 10 OF 21 SHEETS STA. TO STA.

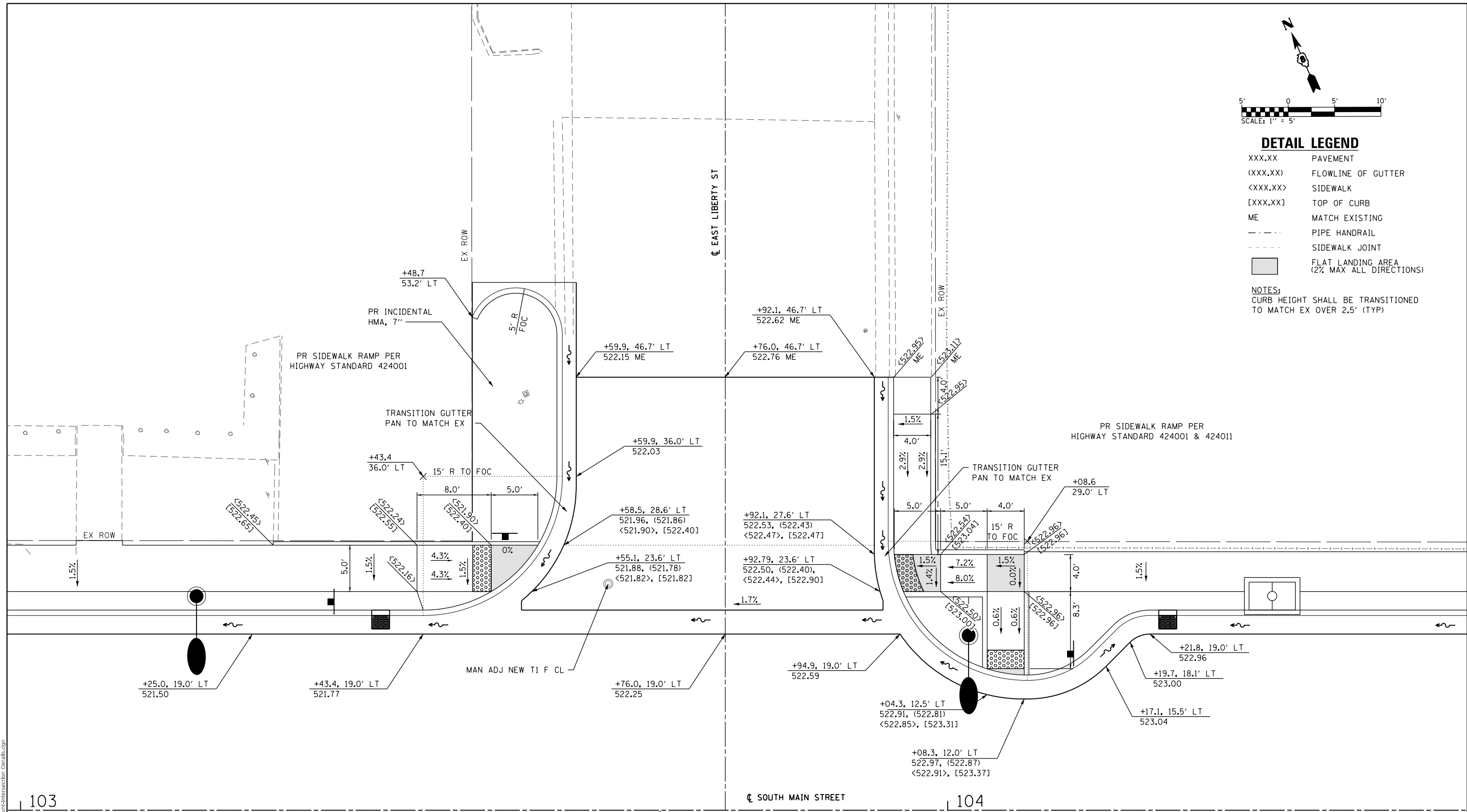
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	61
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



DETAIL LEGEND

XXX.XX	PAVEMENT
(XXX.XX)	FLOWLINE OF GUTTER
<XXX.XX>	SIDEWALK
[XXX.XX]	TOP OF CURB
ME	MATCH EXISTING
- - - -	PIPE HANDRAIL
- - - -	SIDEWALK JOINT
	FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

NOTES:
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)



**INTERSECTION LAYOUT
SOUTH MAIN STREET WITH LIBERTY STREET**

MODEL: Sheet 11 - Liberty East
FILE NAME: I:\17172\Intersections\CAAD Sheets\0817012-eh-Intersecton_Details.dgn



USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 10.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

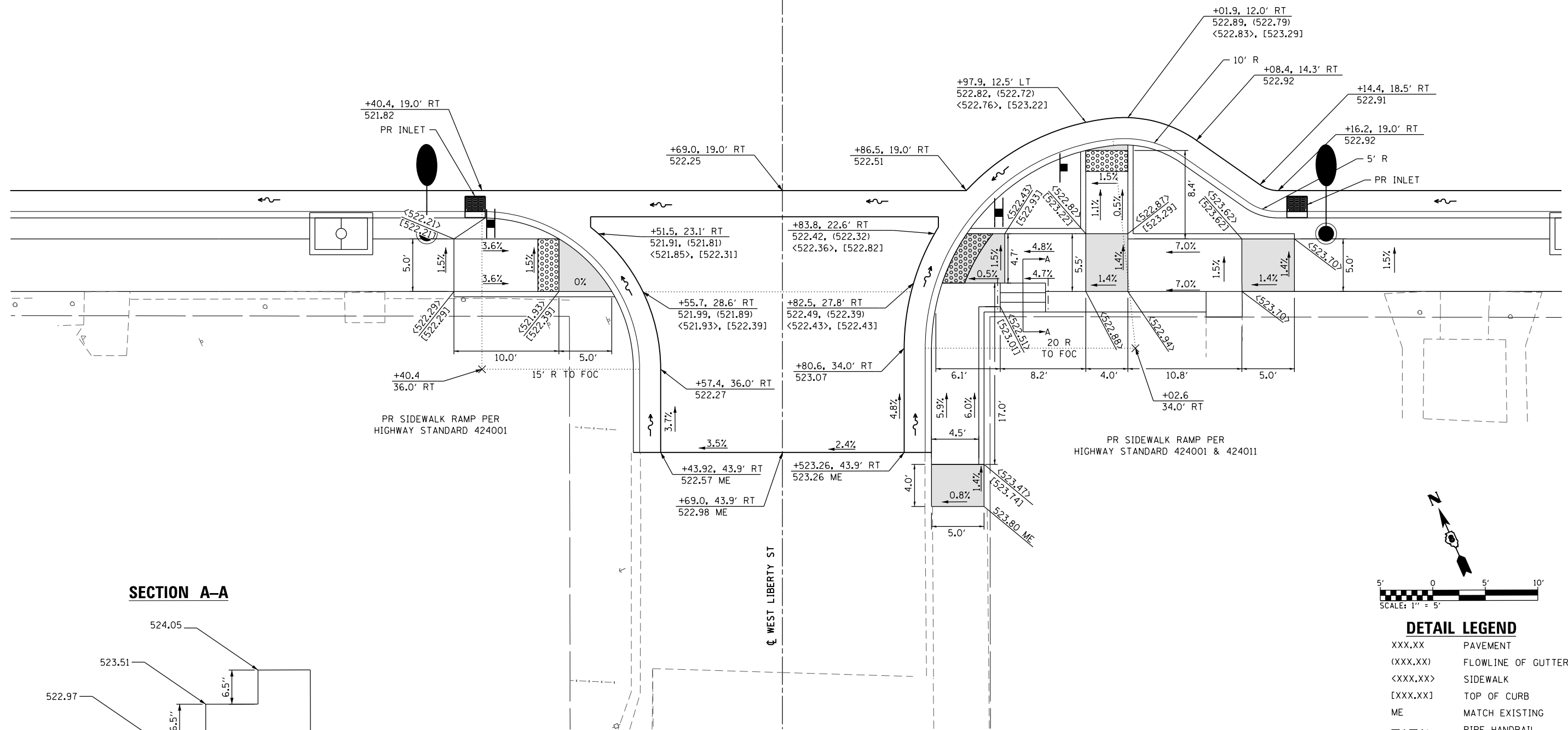
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAILS	
SCALE: 1" = 5'	SHEET 11 OF 21 SHEETS
STA.	TO STA.

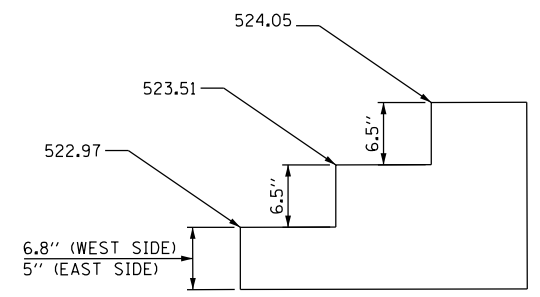
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	62
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

103

104

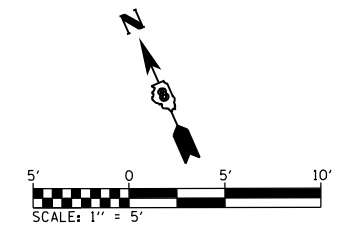


SECTION A-A



NOTE: SEE CONSTRUCTION DETAILS FOR ADDITIONAL DIMENSIONS

**INTERSECTION LAYOUT
SOUTH MAIN STREET WITH LIBERTY STREET**



- DETAIL LEGEND**
- XXX.XX PAVEMENT
 - (XXX.XX) FLOWLINE OF GUTTER
 - <XXX.XX> SIDEWALK
 - [XXX.XX] TOP OF CURB
 - ME MATCH EXISTING
 - PIPE HANDRAIL
 - - - SIDEWALK JOINT
 - ▭ FLAT LANDING AREA (2% MAX ALL DIRECTIONS)
- NOTES:**
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)

MODEL: Street 12 - Liberty West
FILE NAME: I:\17172\Information\CAAD_Sheets\0817012-ph-interaction_Details.dgn



USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 10.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

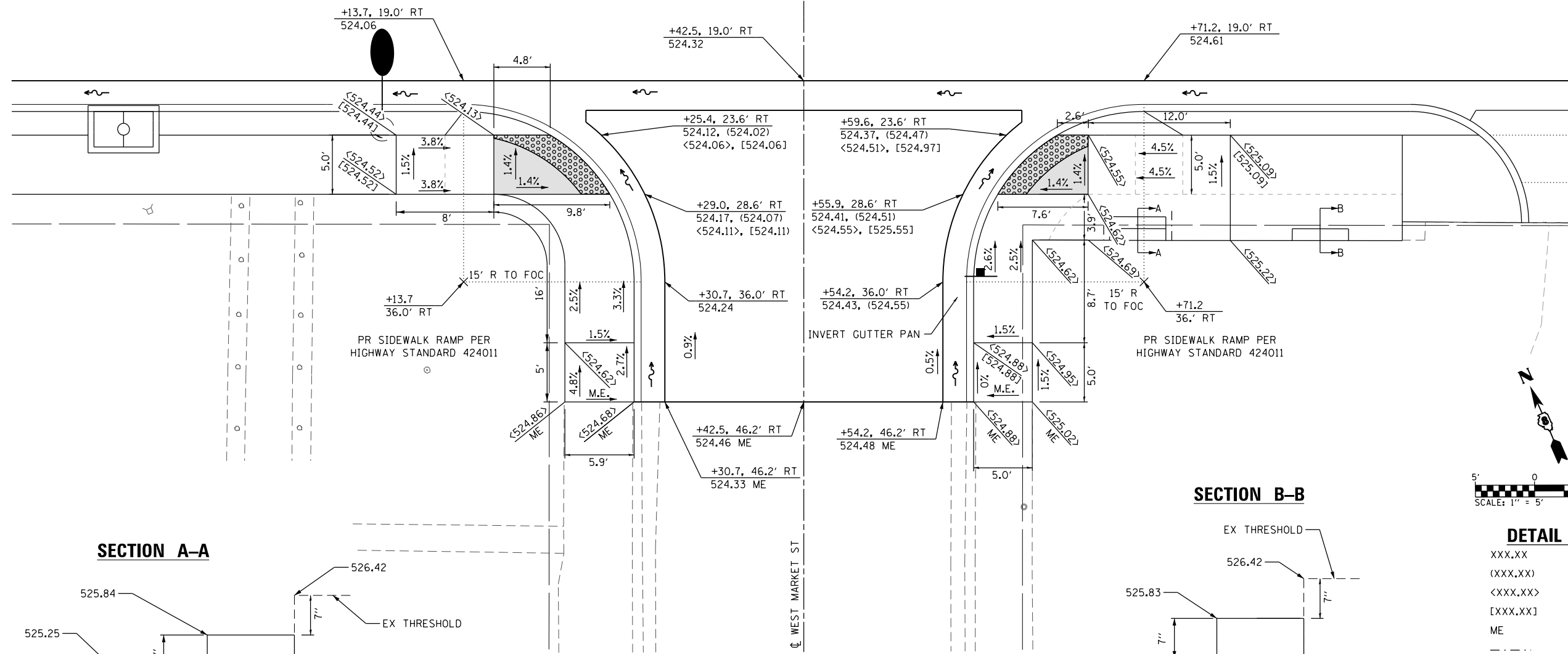
INTERSECTION DETAILS	
SCALE: 1" = 5'	SHEET 12 OF 21 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	63
CITY OF COLUMBIA		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 97679		

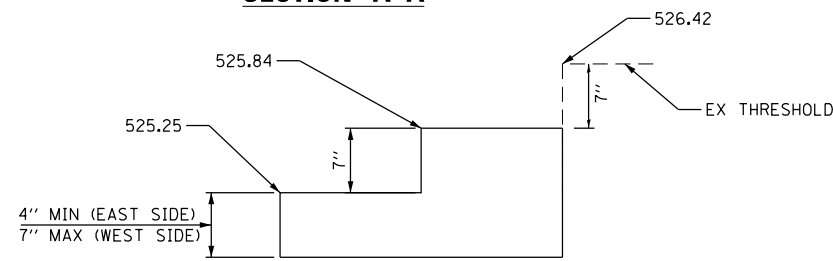
105+00

☐ SOUTH MAIN STREET

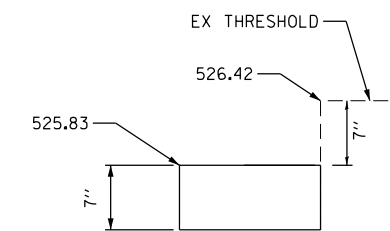
106



SECTION A-A



SECTION B-B



**INTERSECTION LAYOUT
SOUTH MAIN STREET WITH MARKET STREET**

NOTE: SEE CONSTRUCTION DETAILS FOR ADDITIONAL DIMENSIONS



DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- - - - PIPE HANDRAIL
- - - - SIDEWALK JOINT
- ▭ FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

NOTES:
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)

NOTE: SEE CONSTRUCTION DETAILS FOR ADDITIONAL DIMENSIONS

MODEL: Sheet 13 - Market
FILE NAME: P:\2019\1702\MicroStation\CADD Sheets\081702-24-Intersecton_Details.dgn



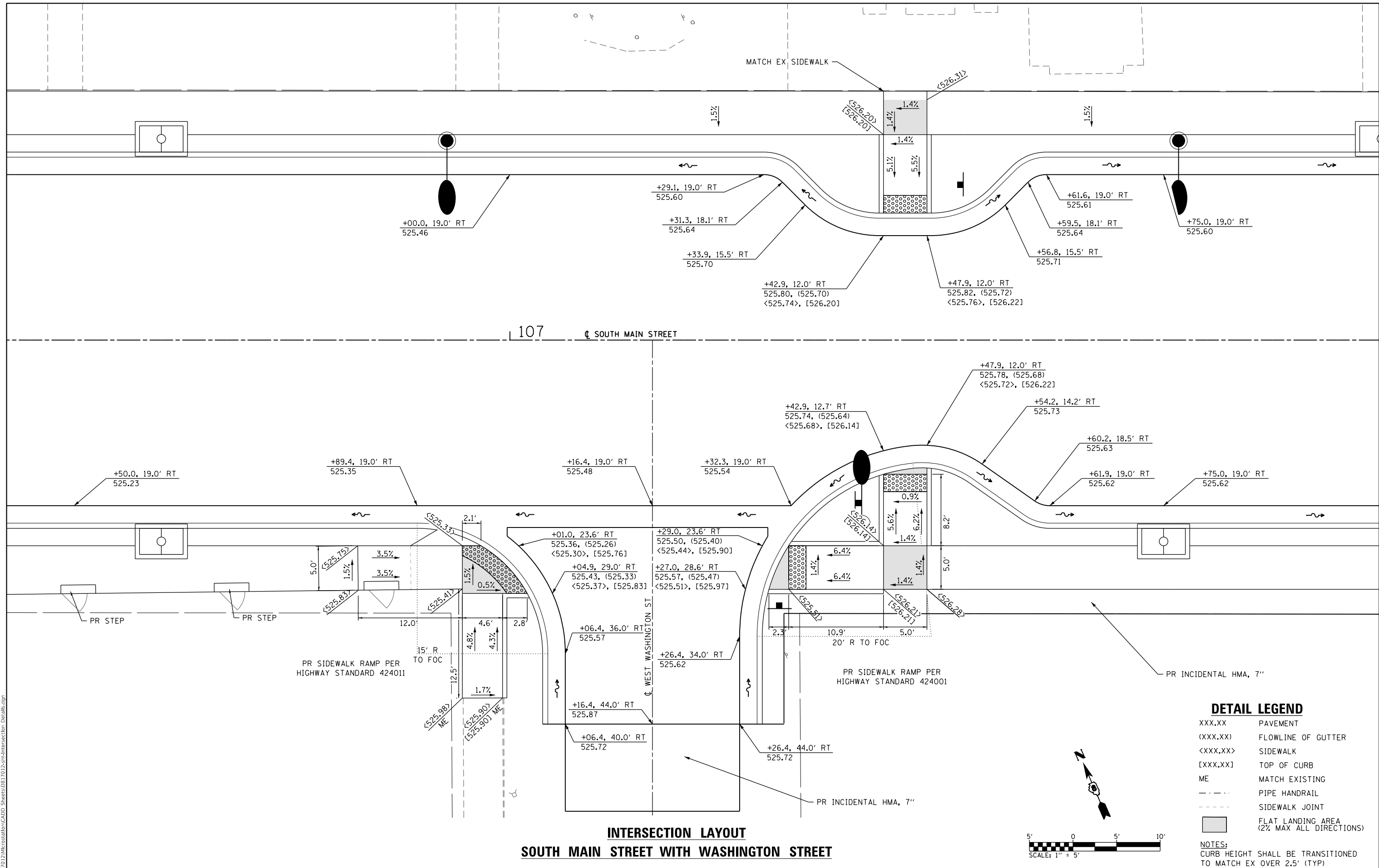
USER NAME = gene.kengovskiy	DESIGNED -	REVISED -
PLOT SCALE = 10,000' = 1"	DRAWN -	REVISED -
PLOT DATE = 4/12/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS

SCALE: 1" = 5' SHEET 13 OF 21 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	64
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA		ILLINOIS FED. AID PROJECT		



**INTERSECTION LAYOUT
SOUTH MAIN STREET WITH WASHINGTON STREET**

DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- - - - PIPE HANDRAIL
- - - - SIDEWALK JOINT
- ▭ FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

NOTES:
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)



MODEL: Street_14 - Washington
 FILE NAME: I:\171712\Intersections\CAAD_Sheets\0817012-rt-Intersecton_Details.dgn
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

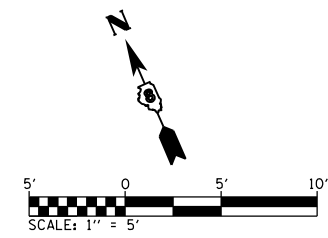


USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 10.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS	
SCALE: 1" = 5'	SHEET 14 OF 21 SHEETS
STA.	TO STA.

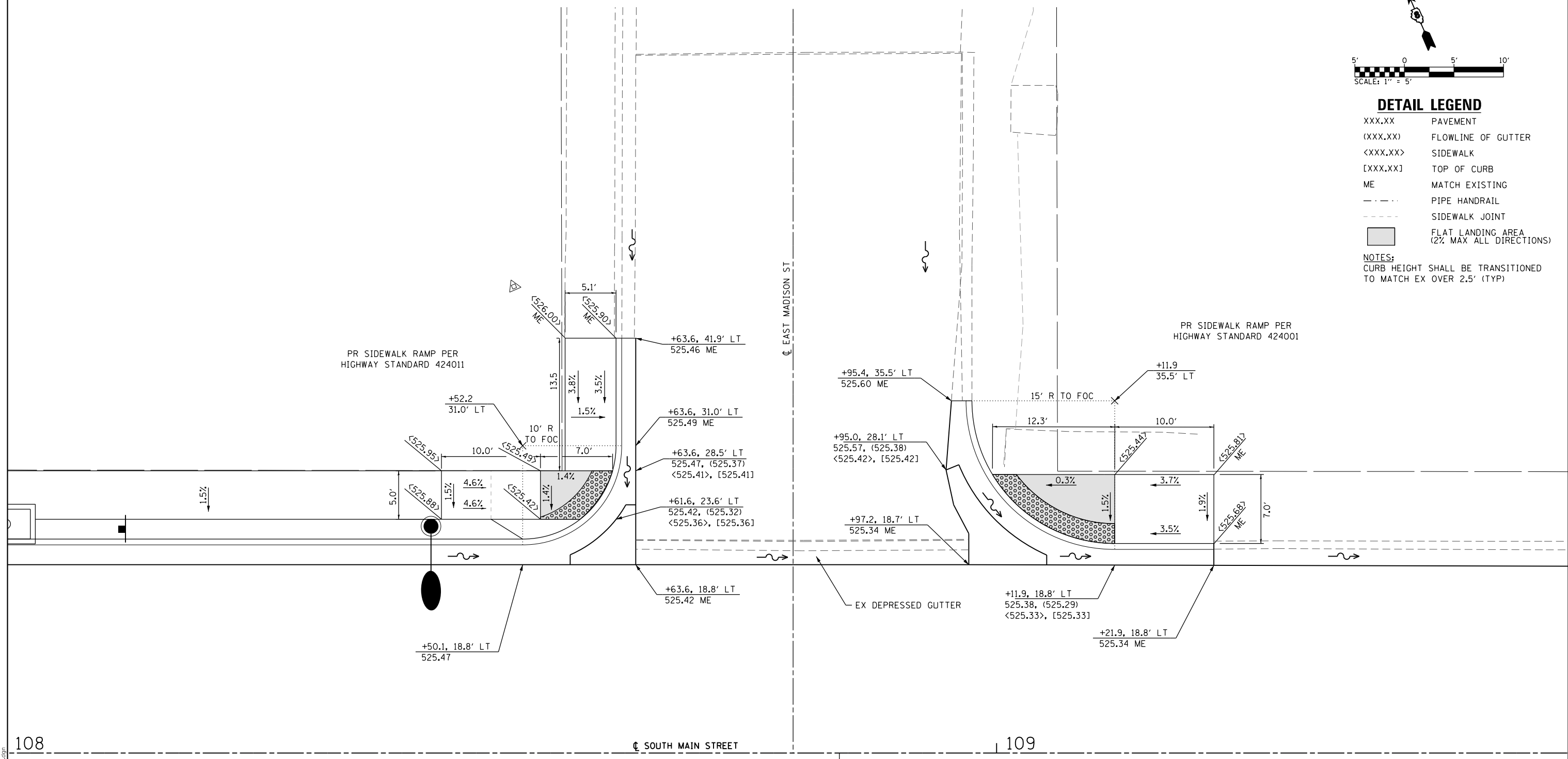
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	65
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- - - - PIPE HANDRAIL
- - - - SIDEWALK JOINT
- ▭ FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

NOTES:
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)



**INTERSECTION LAYOUT
SOUTH MAIN STREET WITH MADISON STREET**

MODEL: Sheet 15 - Madison East
 FILE NAME: I:\17172\Information\CAAD Sheets\0817012-rt-Intersecton_Details.dgn
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

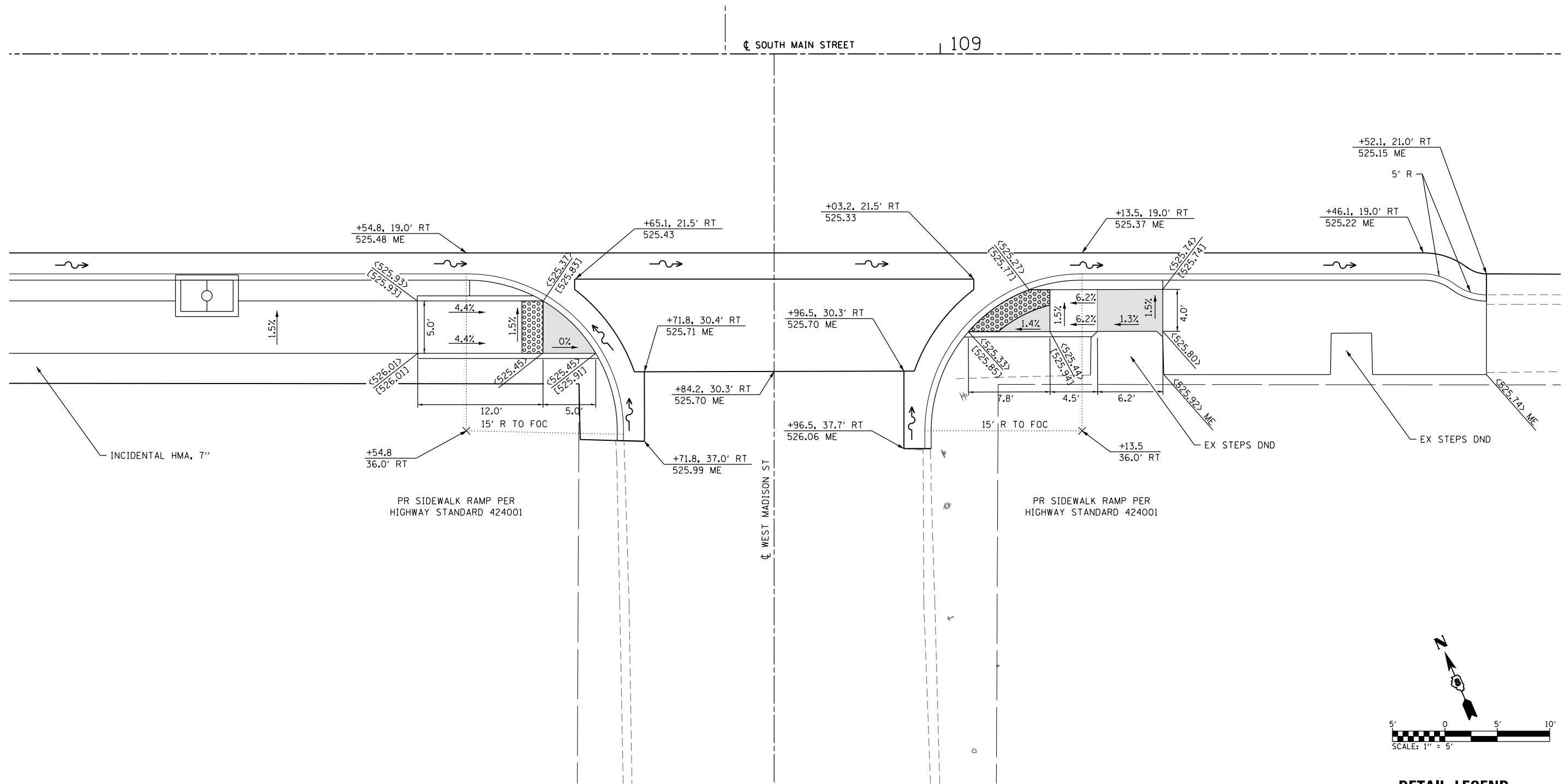


USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 10.0000 ' / in.	DRAWN -	REVISED -
DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

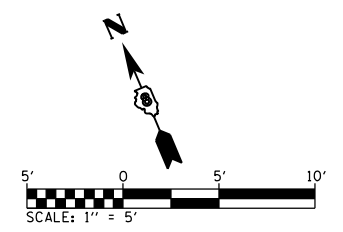
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS			
SCALE: 1" = 5'	SHEET 15 OF 21 SHEETS	STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	66
CITY OF COLUMBIA		ILLINOIS	FED. AID PROJECT	
MAIN ST. STREETSCAPE			CONTRACT NO. 97679	



**INTERSECTION LAYOUT
SOUTH MAIN STREET WITH MADISON STREET**



DETAIL LEGEND

XXX.XX	PAVEMENT
(XXX.XX)	FLOWLINE OF GUTTER
<XXX.XX>	SIDEWALK
[XXX.XX]	TOP OF CURB
ME	MATCH EXISTING
- - - -	SIDEWALK JOINT
[Shaded Box]	FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

NOTES:
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)

MODEL: Sheet_16 - Madison West
FILE NAME: P:\1712\Intersections\CA00_Sheets\0817012-eh-Intersection_Details.dgn

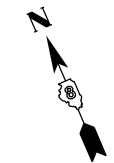


USER NAME = brandon.ratermann	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/12/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS		
SCALE: 1" = 5'	SHEET 16 OF 21 SHEETS	STA. TO STA.

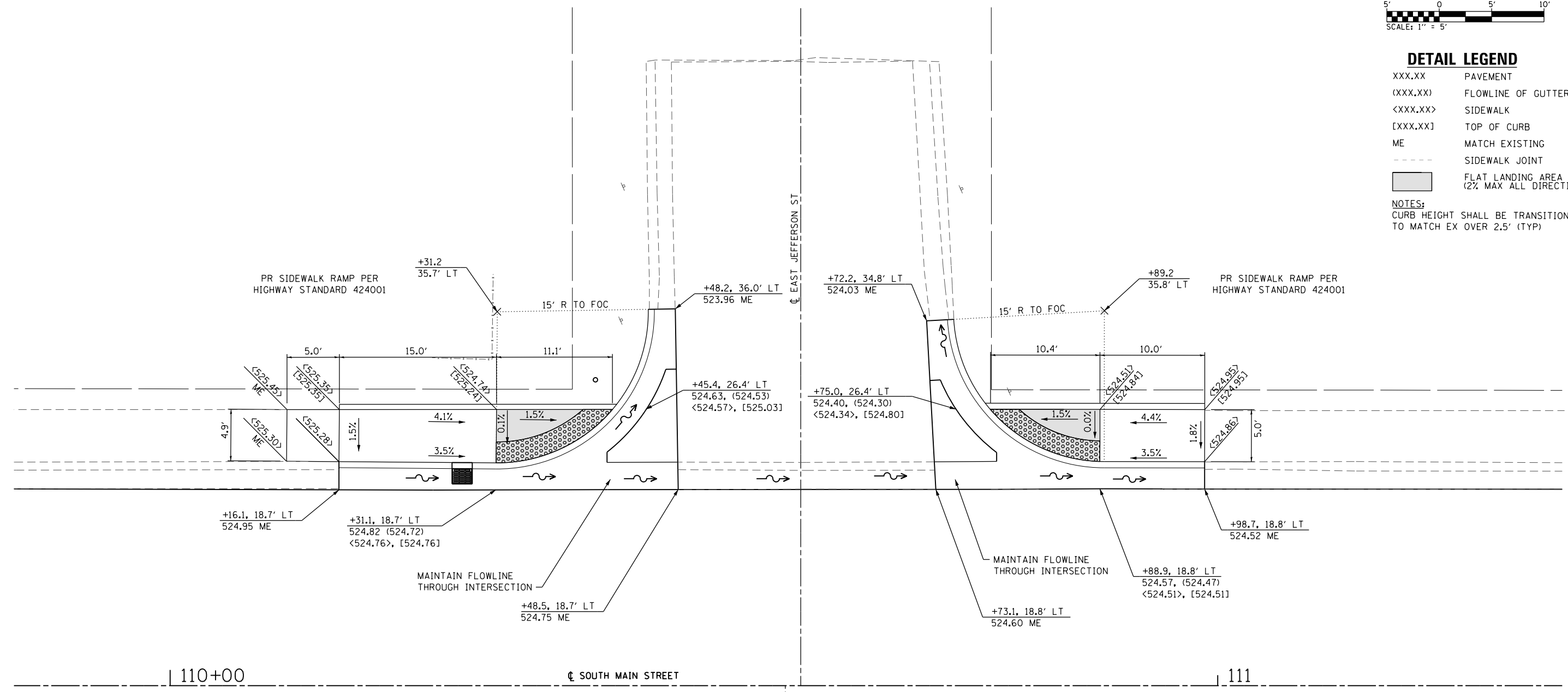
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	67
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- - - - - SIDEWALK JOINT
- FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

NOTES:
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)



**INTERSECTION LAYOUT
SOUTH MAIN STREET WITH JEFFERSON STREET**

MODEL: Sheet 17 - Jefferson East
FILE NAME: I:\R1702\Intersections\CAAD Sheets\081702-eh-Intersecton_Details.dgn

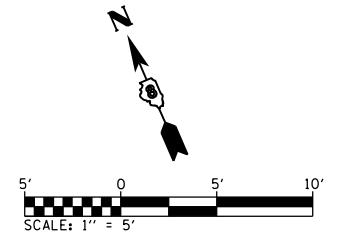


USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 10.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

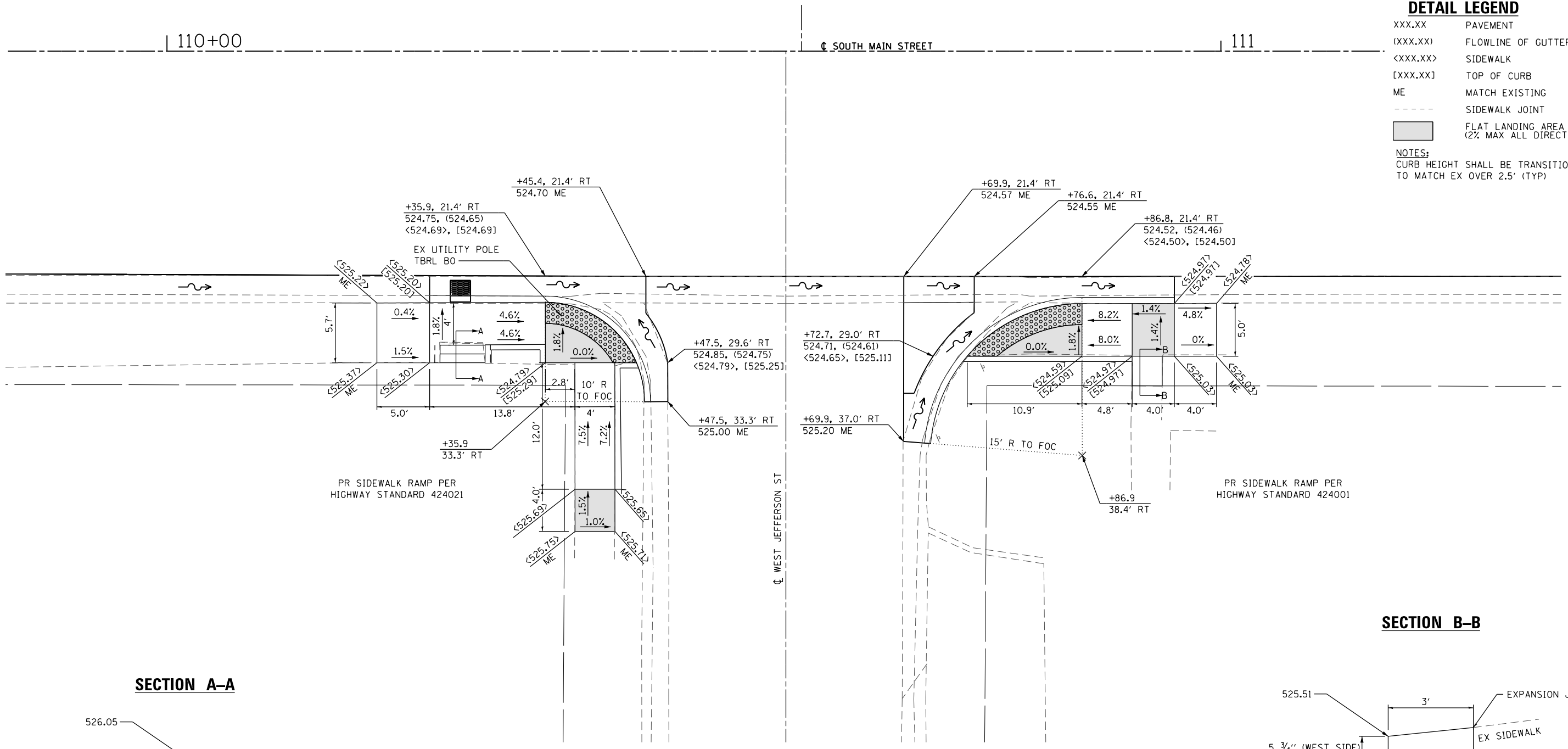
INTERSECTION DETAILS			
SCALE: 1" = 5'	SHEET 17 OF 21 SHEETS	STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	68
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

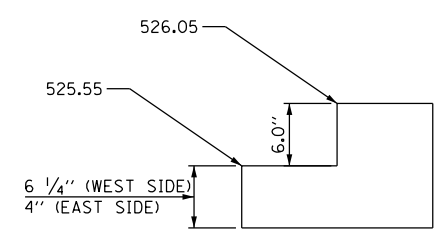


DETAIL LEGEND

- XXX.XX PAVEMENT
 - (XXX.XX) FLOWLINE OF GUTTER
 - <XXX.XX> SIDEWALK
 - [XXX.XX] TOP OF CURB
 - ME MATCH EXISTING
 - SIDEWALK JOINT
 - ▭ FLAT LANDING AREA (2% MAX ALL DIRECTIONS)
- NOTES:**
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)

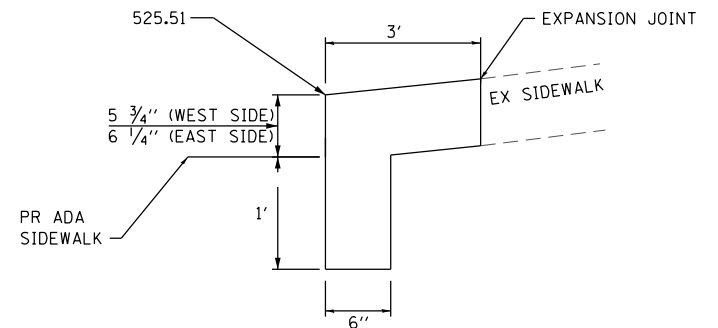


SECTION A-A



NOTE: SEE CONSTRUCTION DETAILS FOR ADDITIONAL DIMENSIONS

SECTION B-B



**INTERSECTION LAYOUT
SOUTH MAIN STREET WITH JEFFERSON STREET**

MODEL: Sheet_18 - Jefferson West
 FILE NAME: P:\17102\Information\CADD_Sheets\0817012-shh-Intersection_Details.dgn
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

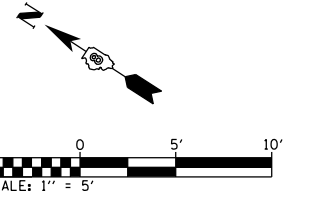


USER NAME = brandon.ratermann	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
DATE -	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS	
SCALE: 1" = 5'	SHEET 18 OF 21 SHEETS STA. TO STA.

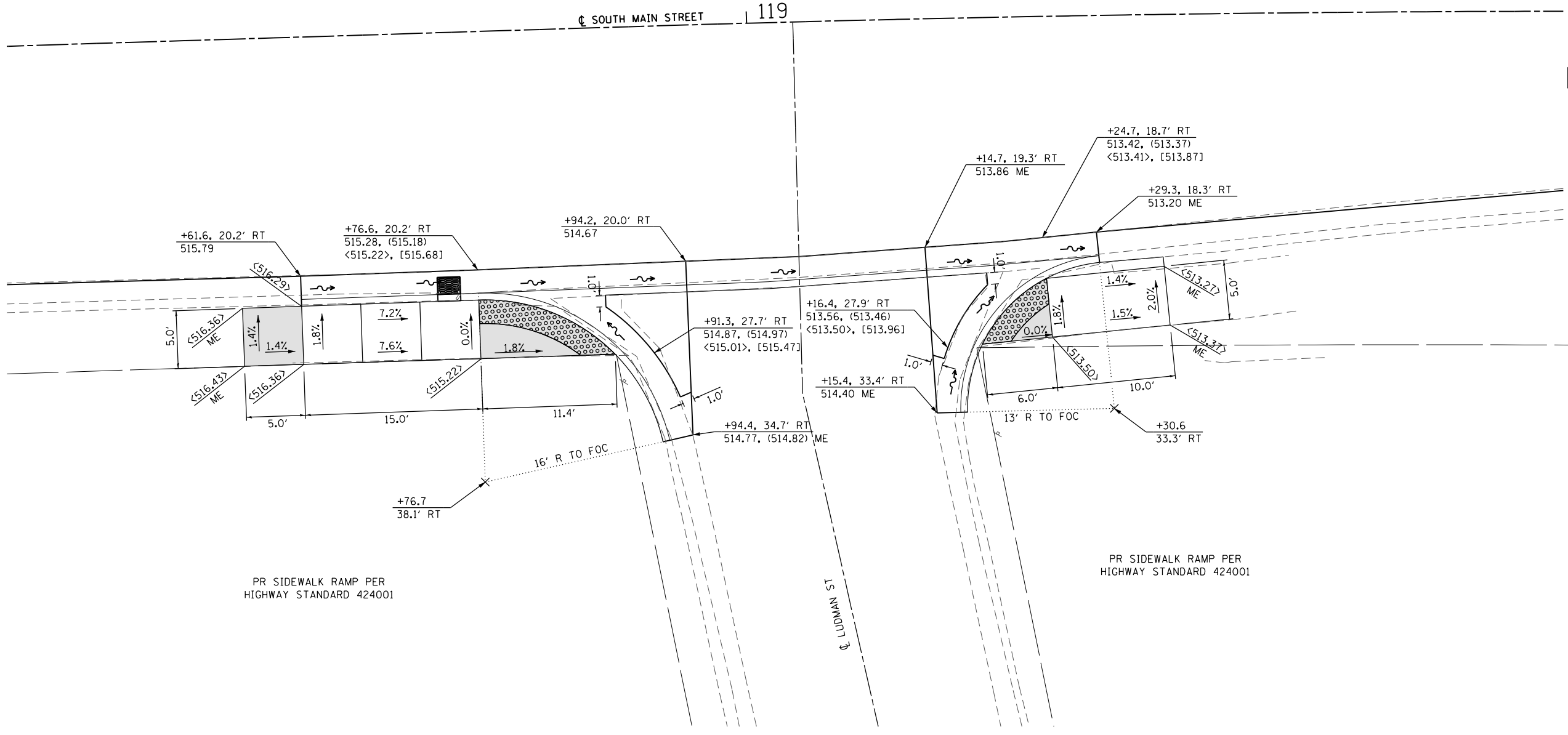
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	69
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- - - - - SIDEWALK JOINT
- FLAT LANDING AREA (2% MAX ALL DIRECTIONS)

NOTES:
CURB HEIGHT SHALL BE TRANSITIONED TO MATCH EX OVER 2.5' (TYP)



**INTERSECTION LAYOUT
SOUTH MAIN STREET WITH LUDMAN STREET**

MODEL: Sheet 20 - Ludman St
FILE NAME: P:\131712\Intersections\CADD Sheets\0817012-eh-Intersection_Details.dgn



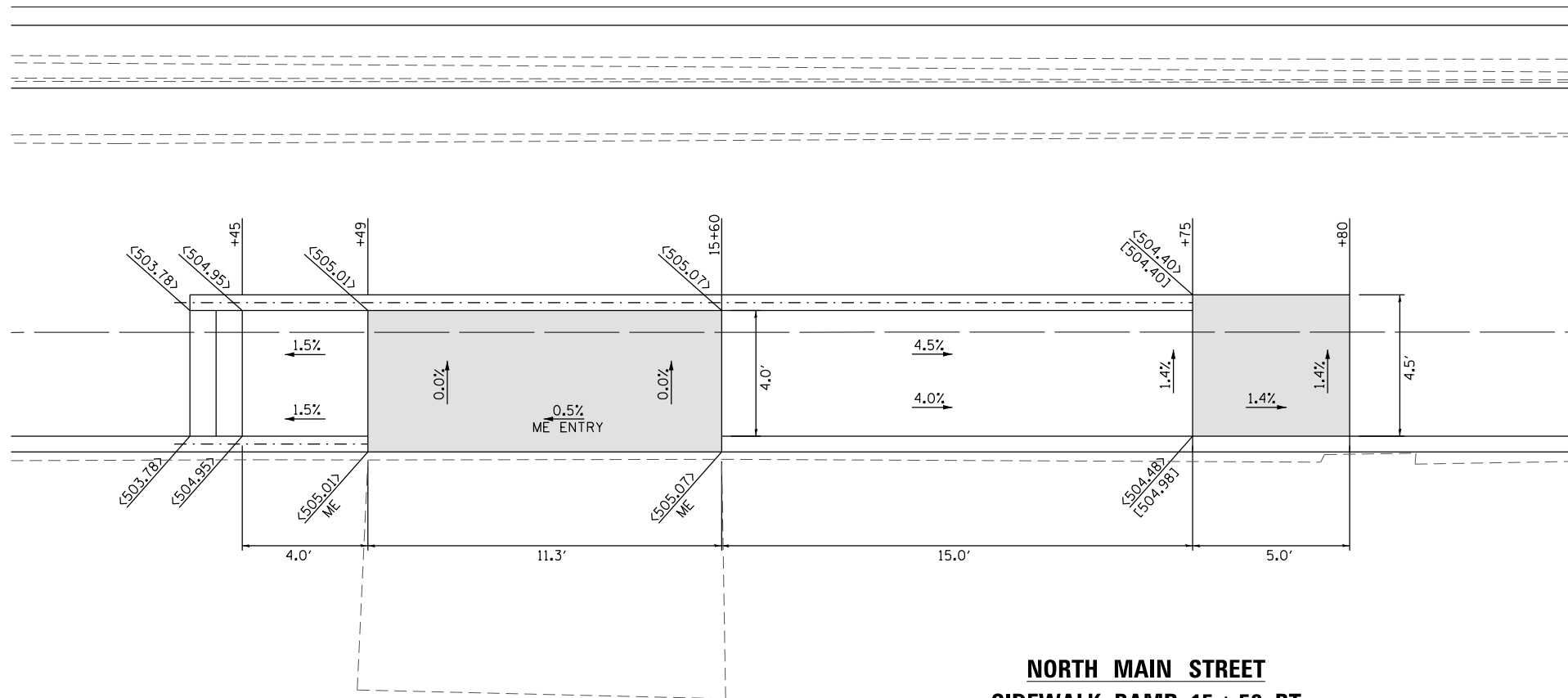
USER NAME = brandon.ratermann	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/12/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

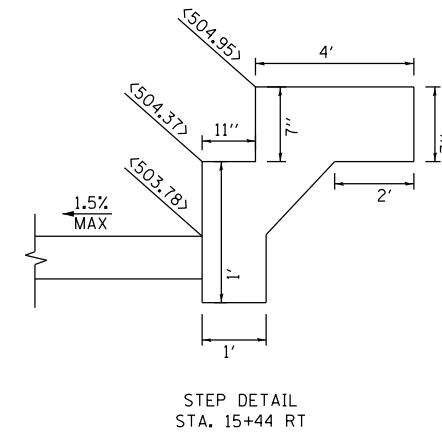
INTERSECTION DETAILS

SCALE: 1" = 5' SHEET 20 OF 21 SHEETS STA. TO STA.

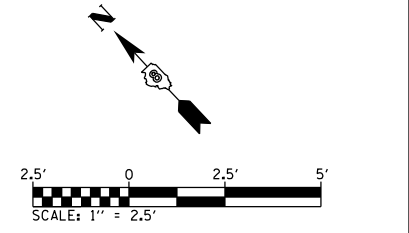
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	71
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



**NORTH MAIN STREET
SIDEWALK RAMP 15+50 RT**

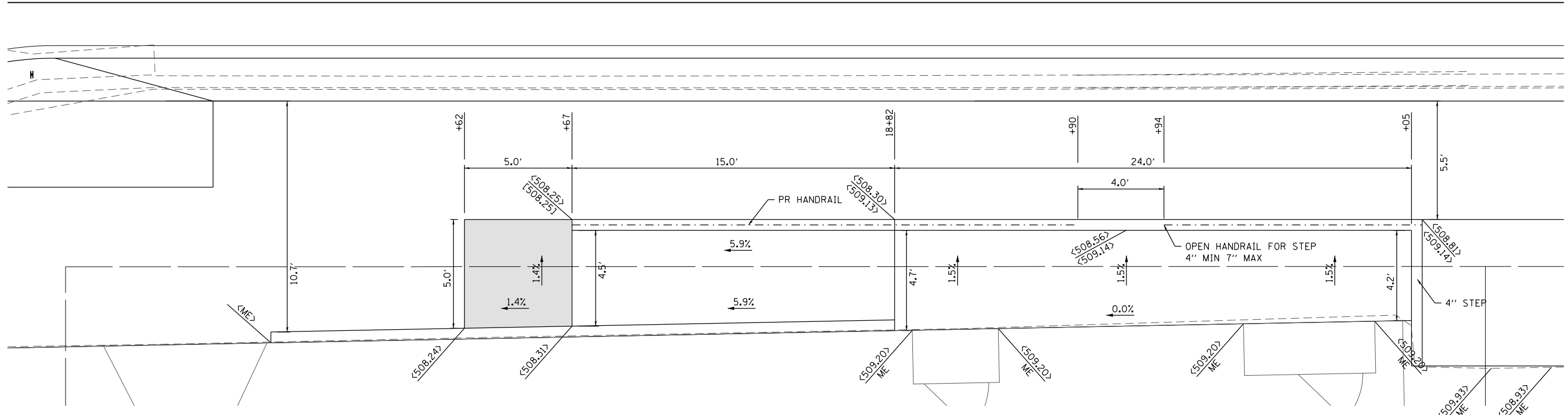


STEP DETAIL
STA. 15+44 RT



DETAIL LEGEND

XXX.XX	PAVEMENT
(XXX.XX)	FLOWLINE OF GUTTER
<XXX.XX>	SIDEWALK
[XXX.XX]	TOP OF CURB
ME	MATCH EXISTING
[]	FLAT LANDING AREA (2% MAX ALL DIRECTIONS)



**NORTH MAIN STREET
SIDEWALK RAMP 18+75 RT**

MODEL: Sheet_21 - Mfg
FILE NAME: I:\1702\Intersections\CAAD_Sheets\0817012-rt-Intersect\Drawings\Detail.dwg



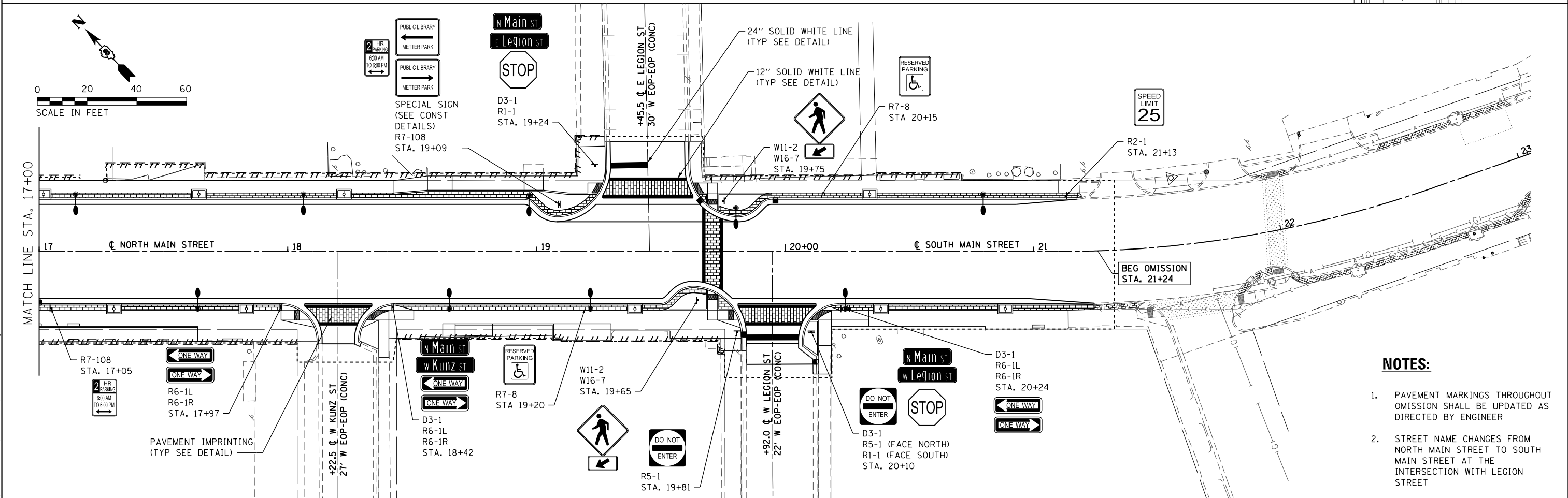
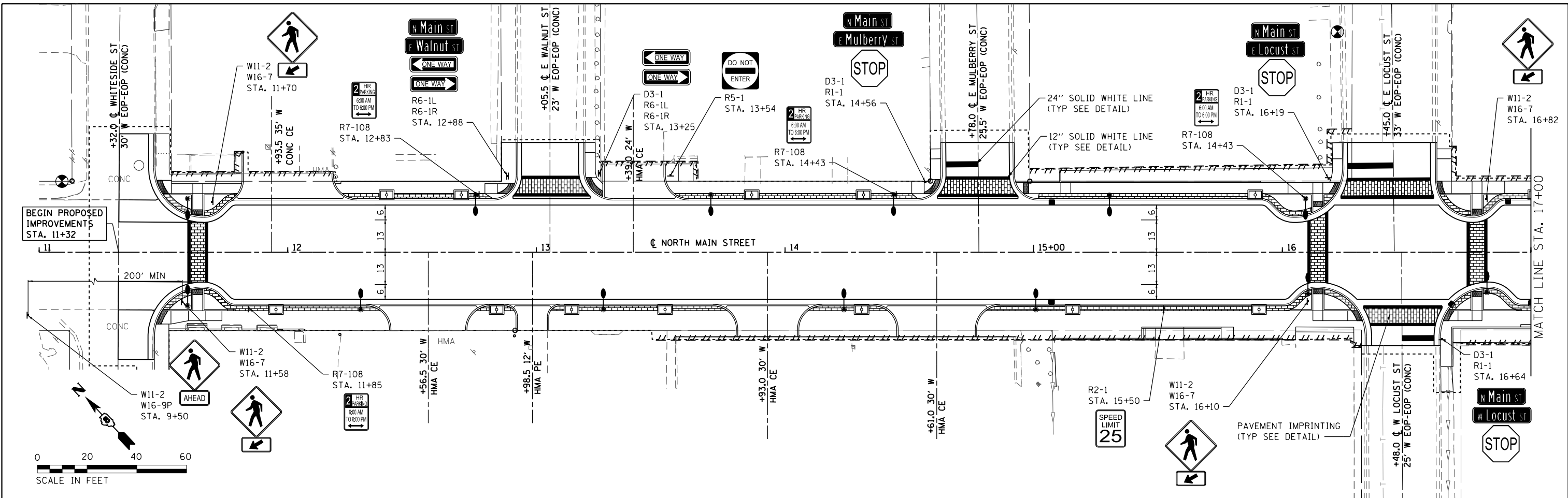
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PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS

SCALE: 1" = 2.5' SHEET 21 OF 21 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	72
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



- NOTES:**
- PAVEMENT MARKINGS THROUGHOUT OMISSION SHALL BE UPDATED AS DIRECTED BY ENGINEER
 - STREET NAME CHANGES FROM NORTH MAIN STREET TO SOUTH MAIN STREET AT THE INTERSECTION WITH LEGION STREET



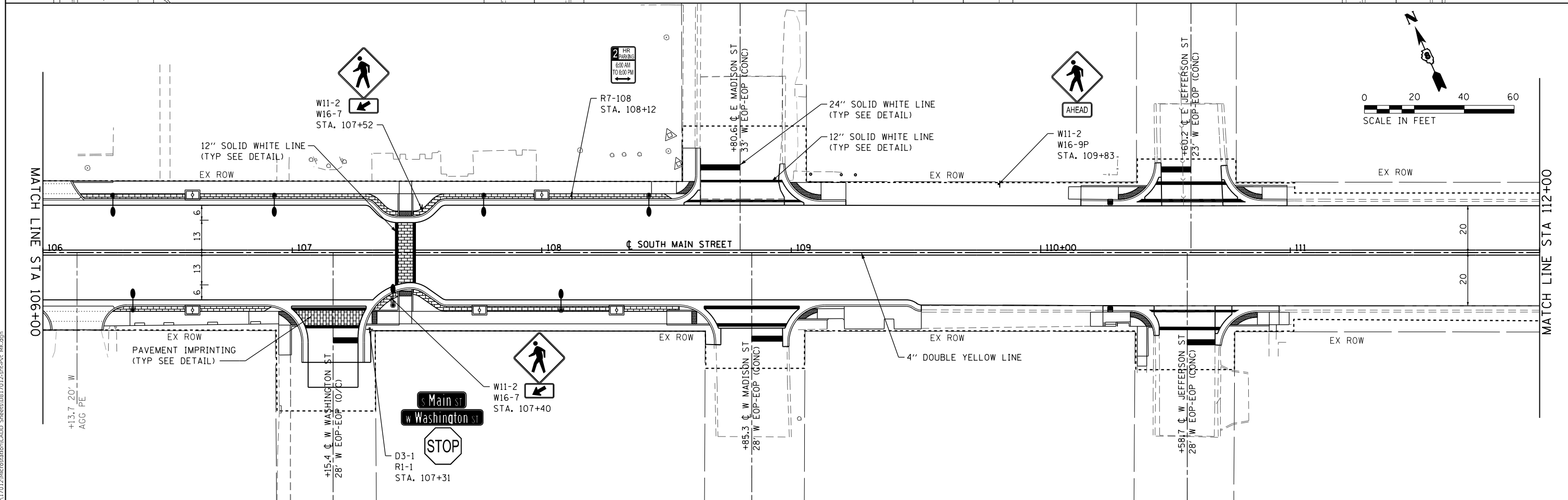
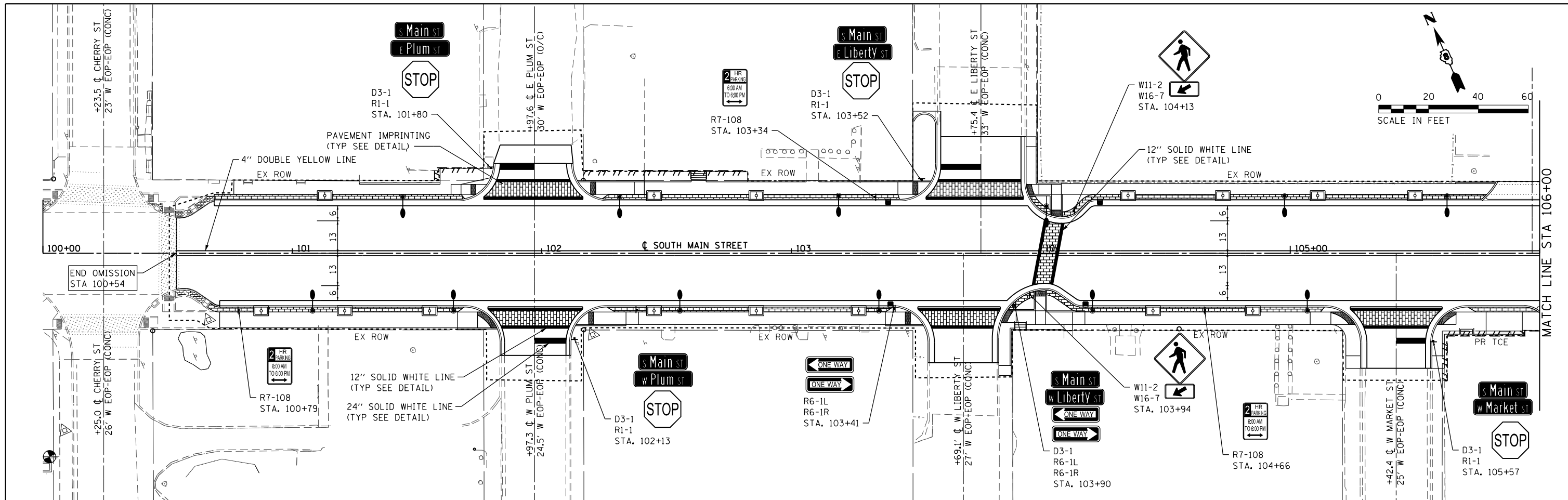
USER NAME = b.heil	DESIGNED -	REVISED -
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PLOT DATE = 4/30/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING & SIGNING SHEETS

SCALE: 1" = 20' SHEET 1 OF 4 SHEETS STA. 11+32 TO STA. 21+24

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	73
MAIN ST. STREETSCAPE			CONTRACT NO. 97679	
CITY OF COLUMBIA			ILLINOIS FED. AID PROJECT	



MODEL: Street 2
 FILE NAME: I:\R17012\Microstation\CA00_Sheets\0817012-spl-Pnt_MK.dgn
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



USER NAME = matt.fields
 DESIGNED -
 DRAWN -
 PLOT SCALE = 40.0000 ' / in.
 CHECKED -
 DATE -
 PLOT DATE = 4/8/2019

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

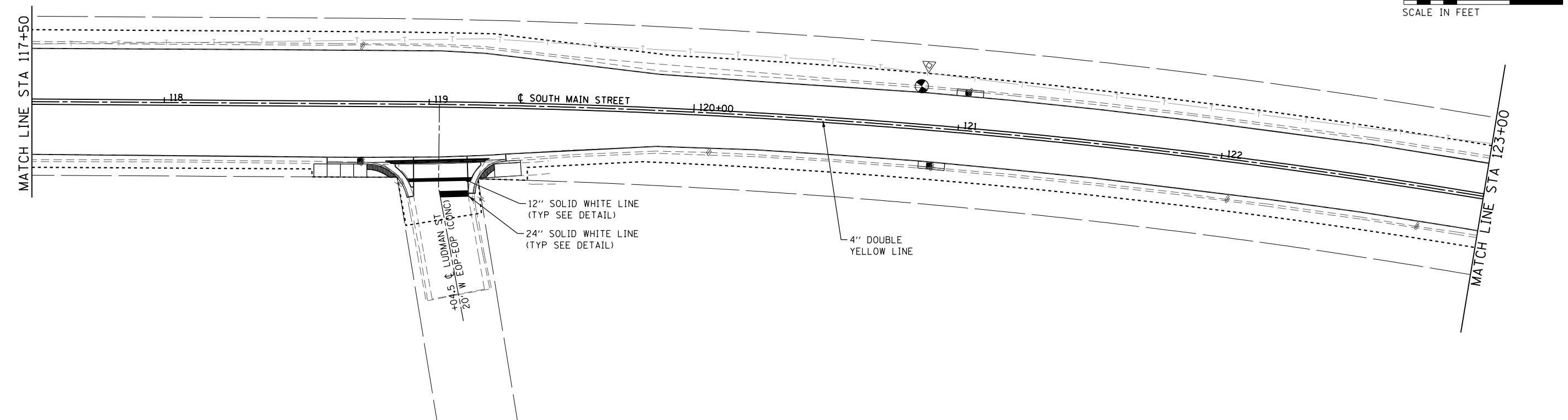
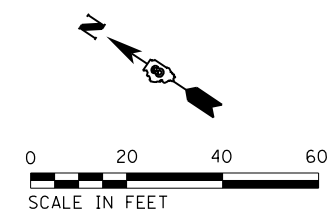
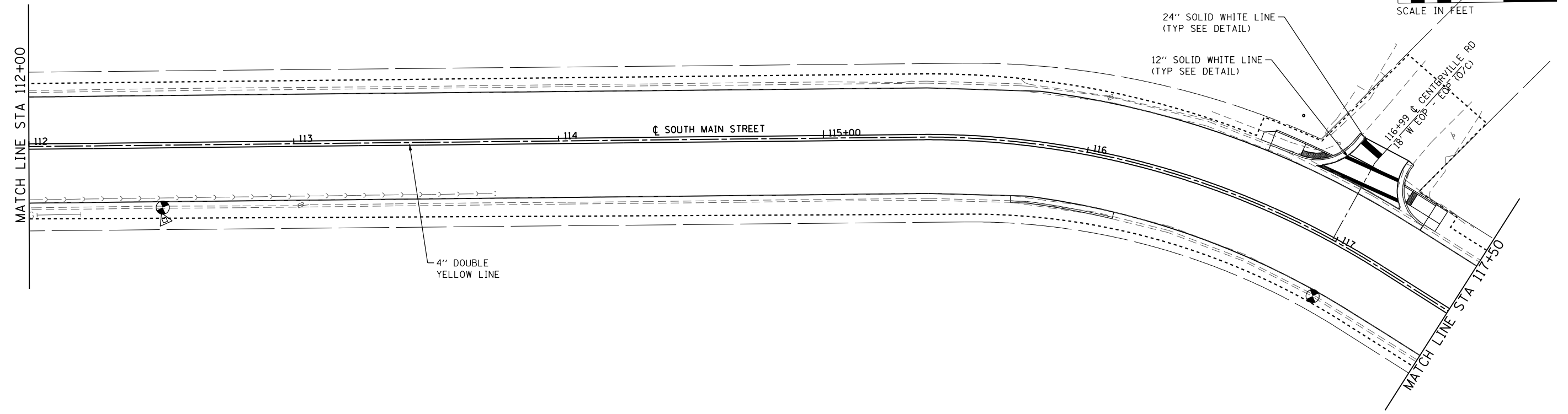
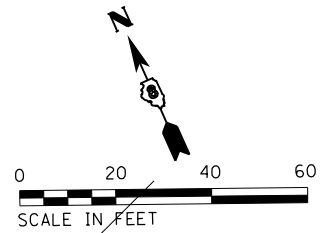
REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING & SIGNING SHEETS

SCALE: 1" = 20'
 SHEET 2 OF 4 SHEETS
 STA. 100+00 TO STA. 112+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	74
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA		ILLINOIS FED. AID PROJECT		



MODEL: Sheet_3
 FILE NAME: I:\R17012\Microstation\CAAD_Sheets\0817012-sh1-Pvt_Mk.dgn



USER NAME	= matt.fields
PLOT SCALE	= 40.0000 ' / in.
PLOT DATE	= 4/8/2019

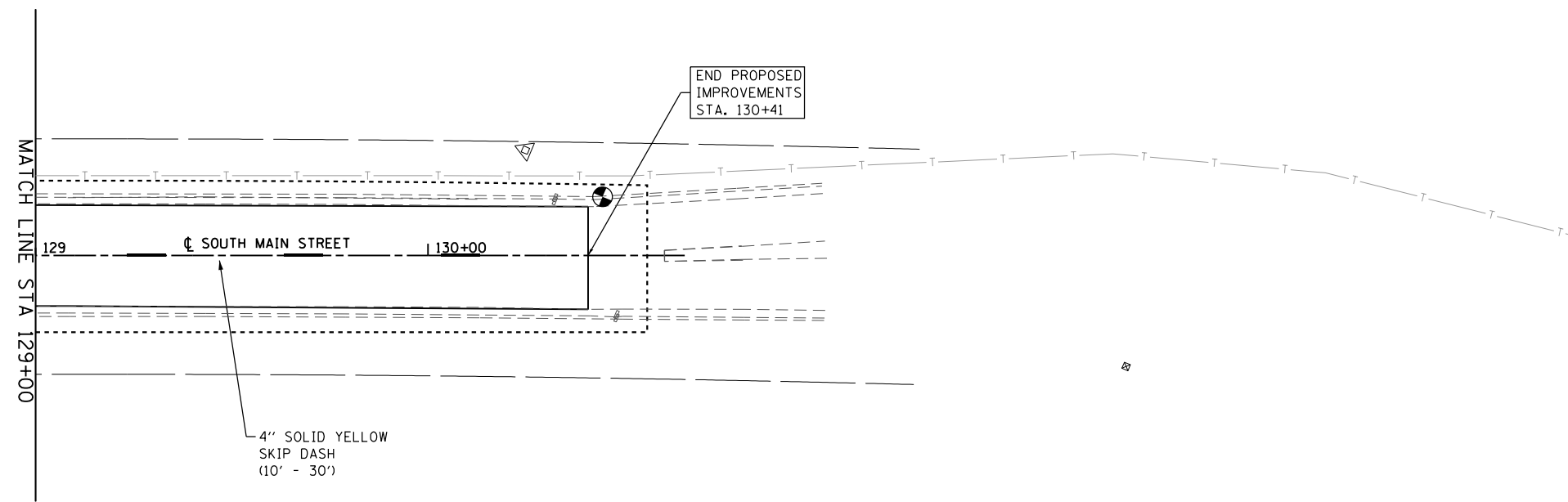
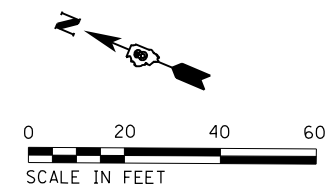
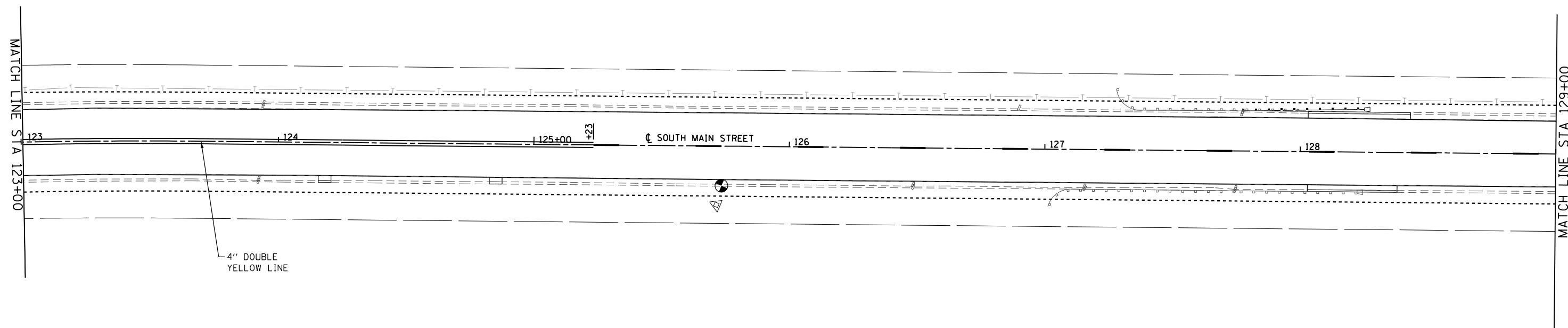
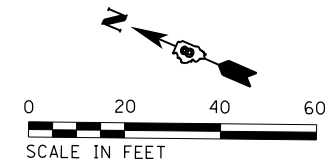
DESIGNED -	REVISD -
DRAWN -	REVISD -
CHECKED -	REVISD -
DATE -	REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING & SIGNING SHEETS

SCALE: 1" = 20' SHEET 3 OF 4 SHEETS STA. 112+00 TO STA. 123+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	75
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



MODEL: Sheet 4
 FILE NAME: I:\R17012\Microstation\CAAD Sheets\0817012-sh1-Pvt_Mk.dgn



USER NAME = matt.fields
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 PLOT DATE = 4/8/2019

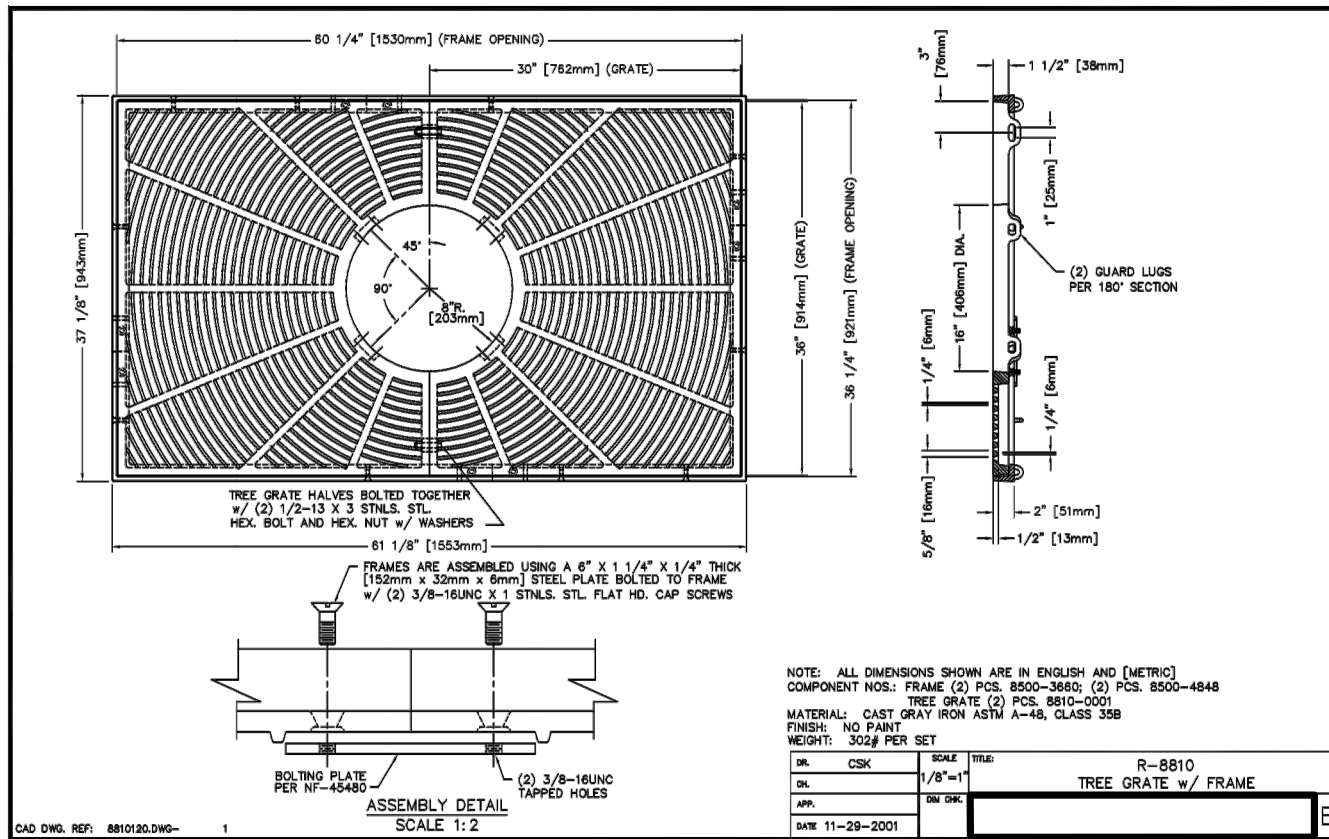
DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING & SIGNING SHEETS
 MAIN ST. STREETSCAPE

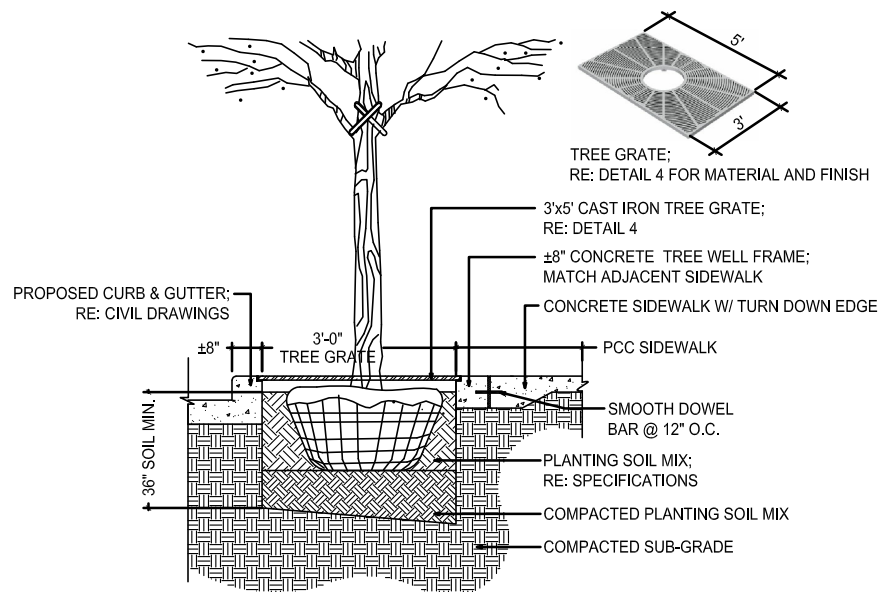
SCALE: 1" = 20' SHEET 4 OF 4 SHEETS STA. 123+00 TO STA. 130+41

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	76
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



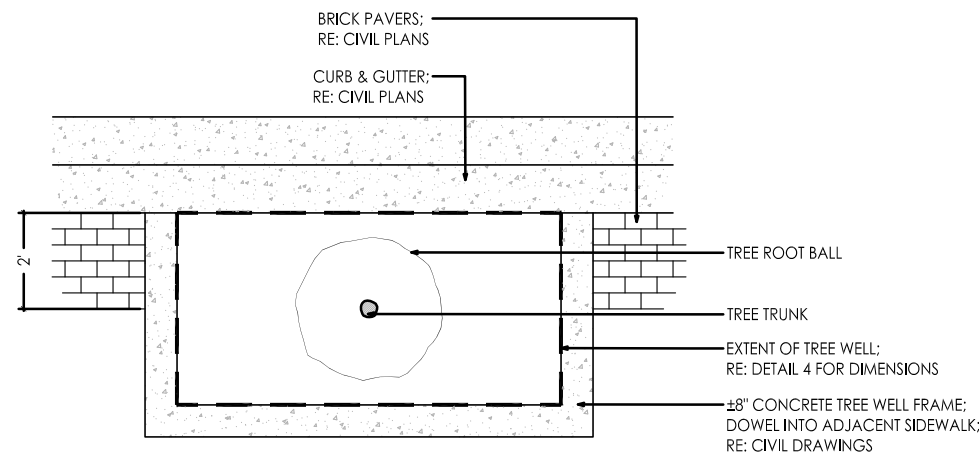
4
DTL

TREE GRATE
SCALE: NTS



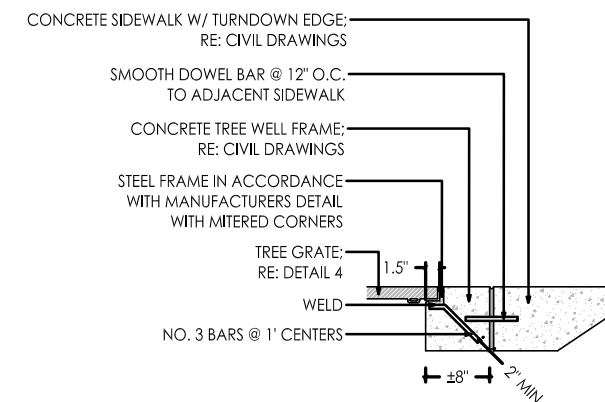
1
DTL

TREE WELL SECTION
SCALE: 1/2" = 1'-0"



2
DTL

TREE WELL PLAN
SCALE: 1/2" = 1'-0"



3
DTL

TREE GRATE FRAME
SCALE: 1/2" = 1'-0"

SUMMARY OF RACEWAY AND COND.								
LOCATION		CONDUCTORS (FT)					CONDUIT (FT)	
FROM	TO	#2	#4	#6	#8	#10	1.5"	2"
11+60	12+29		243		162			75
21.6' RT	23.1' RT							
12+29	13+27		327		218			103
23.1' RT	23.1' RT							
13+27	14+24		324		216			102
23.1' RT	23.1' RT							
14+24	15+01	267			178			83
23.1' RT	23.1' RT							
15+01	16+10	360		240	240			114
23.1' RT	16.7 RT							
16+10	16+82	249		166	166			77
16.7 RT	16.1' RT							
16+82	17+64	282	188		188			88
16.1' RT	23.1' RT							
17+64	18+65	339	226		226			107
23.1' RT	23.1' RT							
18+65	19+22	264	136	136	136			62
23.1' RT	23.1' RT							
19+22	20+24			342	228			108
23.1' RT	23.1' RT							
19+22	100+01	3140	1256					199
23.1' RT	85.0' RT							
20+24	21+24		342	228	228			93
23.1' RT	23.4' RT							
11+60	12+75			381	254			121
21.6' LT	23.1' LT							
12+75	13+70			318	212			100
23.1' LT	23.1' LT							
13+70	14+44			255	170			79
23.1' LT	23.1' LT							
14+44	15+31	294			196			92
23.1' LT	22.9' LT							
15+31	16+09	270			360			84
22.9' LT	21.6' LT							
16+09	17+15	351			468			111
21.6' LT	23.1' LT							
17+15	18+06	309			412			97
23.1' LT	23.1' LT							
18+06	18+97	510			204			96
23.1' LT	22.6' LT							
18+97	19+80	475			380			89
22.6' LT	17.6' LT							
19+80	20+80				555			105
17.6' LT	23.1' LT							
19+80	100+01	4277						140
17.6' LT	85.0' RT							
20+80	100+01	1533		1022	1022			38
23.1' LT	85.0' RT							
100+43	101+08			231	154	154	43	
23.7' RT	23.1' RT							
101+08	101+65				204	136		62
23.1' RT	23.1' RT							
100+01	101+65		666	888	444			100
85.0' RT	23.1' RT							
101+65	102+55		306	204	408	204		96
23.1' RT	23.1' RT							
102+55	103+35		273	182	182	182		85
23.1' RT	23.1' RT							
103+35	104+21			291	194	194		91
23.1' RT	23.1' RT							
104+21	105+07			294	196	196		92
23.1' RT	23.1' RT							
105+07	106+36			423		282		135
23.1' RT	22.9' RT							
106+36	107+40			348		232		110
22.9' RT	21.1' RT							
107+40	108+08				237	158		73
21.1' RT	23.1' RT							
100+67	101+44			267	178	178	73	
22.3' LT	22.6' LT							
101+44	102+31				294	196		92
22.6' LT	22.6' LT							
100+01	102+31		2345	670				164
85.0' RT	22.6' LT							
102+31	103+19		693		198	198		93
22.6' LT	23.1' LT							

SUMMARY OF RACEWAY AND COND. (CONT)								
LOCATION		CONDUCTORS (FT)					CONDUIT (FT)	
FROM	TO	#2	#4	#6	#8	#10	1.5"	2"
103+19	104+02		285		190	190		89
23.1' LT	18.9' LT							
104+02	104+98		321		214	214		101
18.9' LT	22.9' LT							
104+98	105+63		231		154	154		71
22.9' LT	22.9' LT							
105+63	106+28		231		154	154		71
22.9' LT	22.9' LT							
106+28	106+93				228	152		70
22.9' LT	22.9' LT							
106+93	107+77				285	190		89
22.9' LT	22.9' LT							
107+77	108+43				234	156		72
22.9' LT	22.9' LT							
TOTALS		12920	6048	8561	11237	3520	116	4119

LUMINAIRE SCHEDULE				
STATION (TO CENTER OF STRUCT.)	OFFSET	LIGHT POLE FDN 24D SP (FOOT)	LIGHT STD TYPE 4A (EACH)	LIGHT STD TYPE 4B (EACH)
11+60	21.6' RT	6	1	
12+29	23.1' RT	6	1	
13+27	23.1' RT	6	1	
14+24	23.1' RT	6	1	
15+01	23.1' RT	6	1	
16+10	16.7' RT	6	1	
16+82	16.1' RT	6	1	
17+64	23.1' RT	6	1	
18+65	23.1' RT	6	1	
19+22	23.1' RT	6		1
20+24	23.1' RT	6		1
11+60	21.6' LT	6	1	
12+75	23.1' LT	6	1	
13+70	23.1' LT	6	1	
14+44	23.1' LT	6	1	
15+31	22.9' LT	6	1	
16+09	21.6' LT	6	1	
17+15	23.1' LT	6	1	
18+06	23.1' LT	6	1	
18+97	22.6' LT	6	1	
19+80	17.6' LT	6		1
20+80	23.1' LT	6		1
101+08	23.1' RT	6		1
101+65	23.1' RT	6		1
102+55	23.1' RT	6	1	
103+35	23.1' RT	6		1
104+21	23.1' RT	6	1	
105+07	23.1' RT	6	1	
106+36	22.9' RT	6	1	
107+40	21.1' RT	6	1	
108+08	23.1' RT	6	1	
101+44	22.6' LT	6		1
102+31	22.6' LT	6		1
103+19	23.1' LT	6		1
104+02	18.9' LT	6	1	
104+98	22.9' LT	6	1	
105+63	22.9' LT	6	1	
106+28	22.9' LT	6	1	
106+93	22.9' LT	6	1	
107+77	22.9' LT	6	1	
108+43	22.9' LT	6	1	
TOTALS		246	31	10

ELECTRICAL SERVICE SCHEDULE		
STATION (TO CENTER OF STRUCT.)	OFFSET	ROADWAY LIGHT MODIFY (LSUM)
100+01	85.0' RT	1
TOTALS		1

FILE NAME = LIGHTING PLAN PH 2 AND 3.DWG

OATES ASSOCIATES
Consulting Engineers
www.oatesassociates.com
ILLINOIS DESIGN FIRM LICENSE NO.: 184,001115

USER NAME = JEN	DESIGNED - JEN	REVISED -
PLOT SCALE =	DRAWN - JEN	REVISED -
PLOT DATE =	CHECKED - MDM	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING SCHEDULES

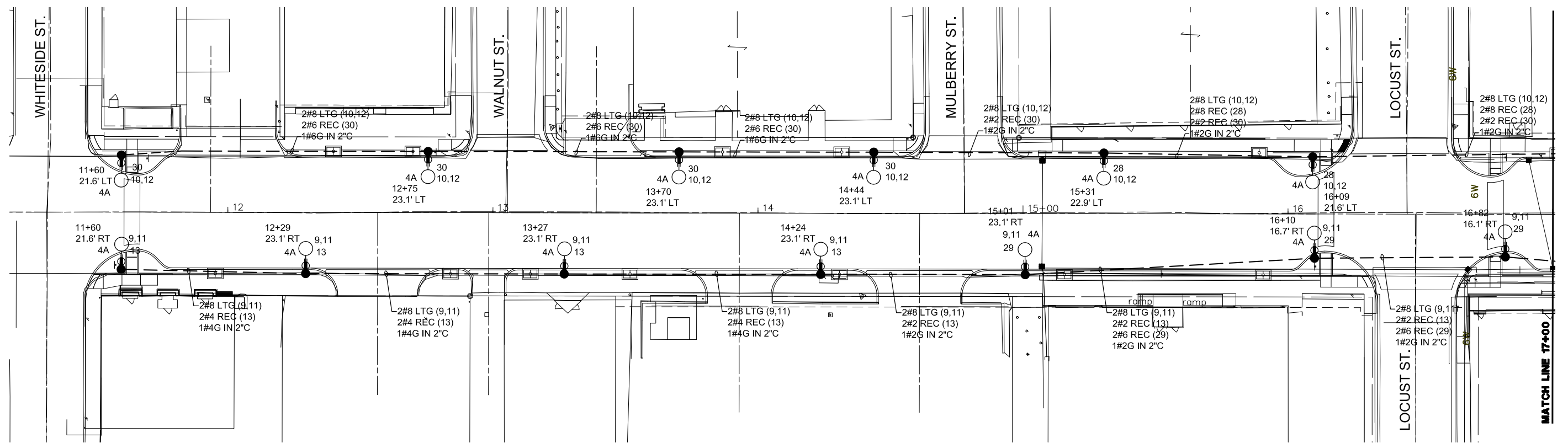
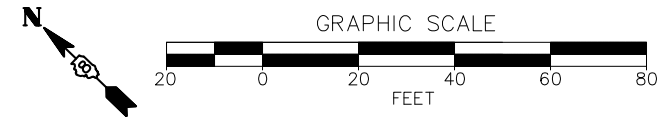
SCALE: NO SCALE SHEET NO. 1 OF 7 SHEETS STA. _____ TO STA. _____

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	78
MAIN STREET STREETScape		CONTRACT NO. 97679		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

THE ORIGINAL SIZE OF THIS SHEET MEASURES 22" X 34"

NOTE:
CONTRACTOR SHALL FIELD VERIFY/POT HOLE ALL
UNDERGROUND UTILITIES PRIOR TO EXCAVATION
FOR POLE FOUNDATIONS.

NOTE:
ALL CIRCUIT NUMBERS SHOWN ORIGINATE IN
PANEL LP2 UNLESS OTHERWISE INDICATED



FILE NAME = LIGHTING PLAN PH 2 AND 3.DWG

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USER NAME =	JEN	DESIGNED -	JEN	REVISED -	
PLOT SCALE =		DRAWN -	JEN	REVISED -	
PLOT DATE =		CHECKED -	MDM	REVISED -	
		DATE -		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLAN

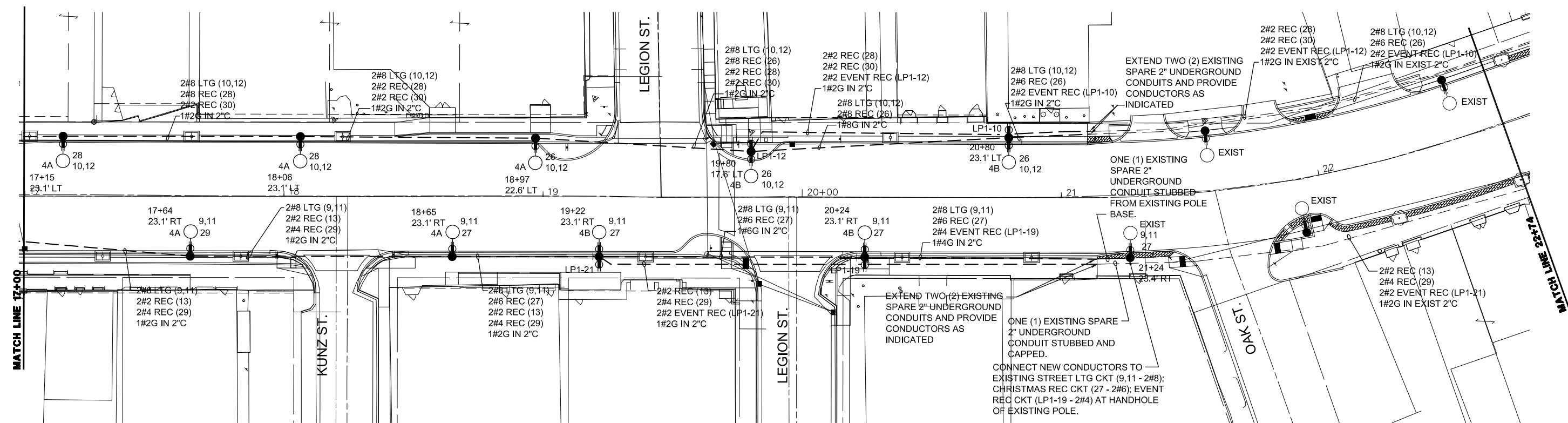
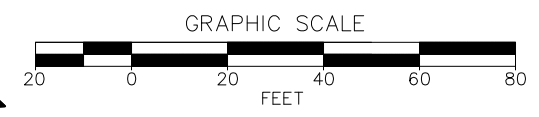
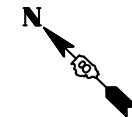
SCALE: 1"=20' SHEET NO. 2 OF 7 SHEETS STA. 11+56 TO STA. 17+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	79
MAIN STREET STREETScape		CONTRACT NO. 97679		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

THE ORIGINAL SIZE OF THIS SHEET MEASURES 22" X 34"

NOTE:
CONTRACTOR SHALL FIELD VERIFY/POT HOLE ALL
UNDERGROUND UTILITIES PRIOR TO EXCAVATION
FOR POLE FOUNDATIONS.

NOTE:
ALL CIRCUIT NUMBERS SHOWN ORIGINATE IN
PANEL LP2 UNLESS OTHERWISE INDICATED



FILE NAME = LIGHTING PLAN PH 2 AND 3.DWG

OATES ASSOCIATES
Consulting Engineers
www.oatesassociates.com
ILLINOIS DESIGN FIRM LICENSE NO.: 184,001115

USER NAME =	JEN	DESIGNED -	JEN	REVISED -	
PLOT SCALE =		DRAWN -	JEN	REVISED -	
PLOT DATE =		CHECKED -	MDM	REVISED -	
		DATE -		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLAN

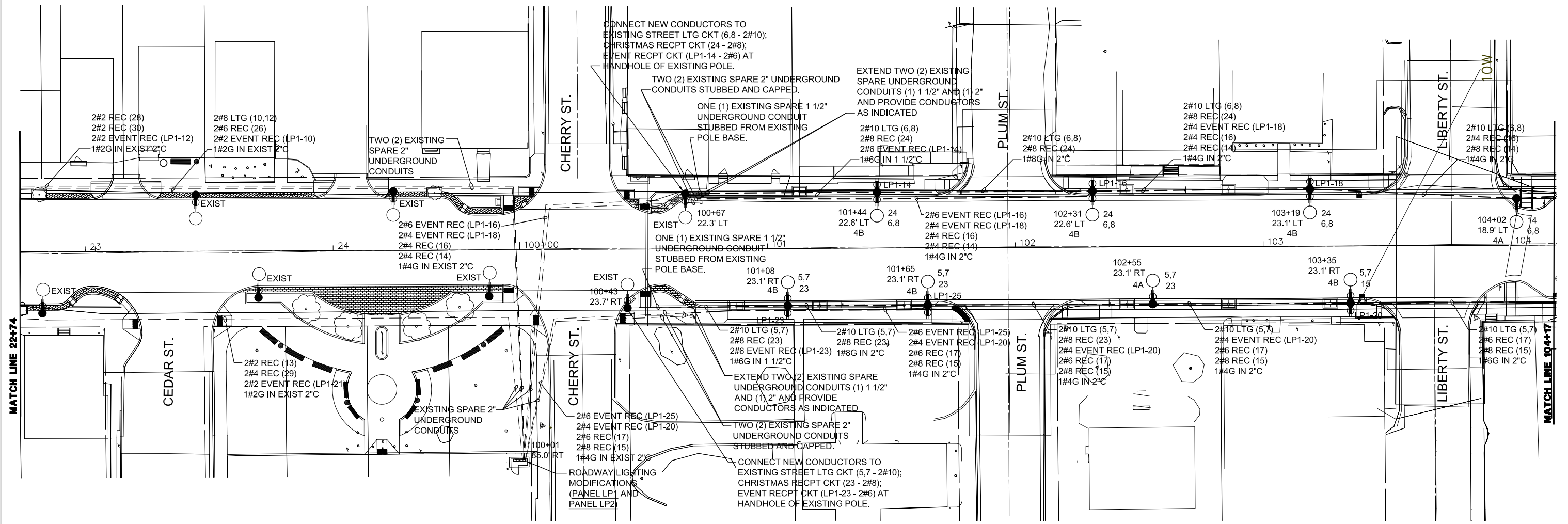
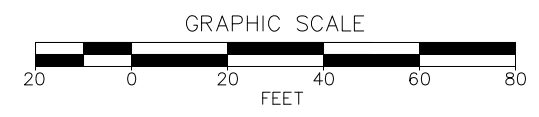
SCALE: 1"=20' SHEET NO. 3 OF 7 SHEETS STA. 17+00 TO STA. 22+74

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	80
MAIN STREET STREETScape		CONTRACT NO. 97679		
FED. ROAD DIST. NO. -		ILLINOIS FED. AID PROJECT		

THE ORIGINAL SIZE OF THIS SHEET MEASURES 22" x 34"

NOTE:
ALL CIRCUIT NUMBERS SHOWN ORIGINATE IN
PANEL LP2 UNLESS OTHERWISE INDICATED

NOTE:
CONTRACTOR SHALL FIELD VERIFY/POT HOLE ALL
UNDERGROUND UTILITIES PRIOR TO EXCAVATION
FOR POLE FOUNDATIONS.



FILE NAME = LIGHTING PLAN PH 2 AND 3.DWG

OATES ASSOCIATES
Consulting Engineers
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ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME =	JEN	DESIGNED -	JEN	REVISED -	
PLOT SCALE =		DRAWN -	JEN	REVISED -	
PLOT DATE =		CHECKED -	MDM	REVISED -	
		DATE -		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLAN

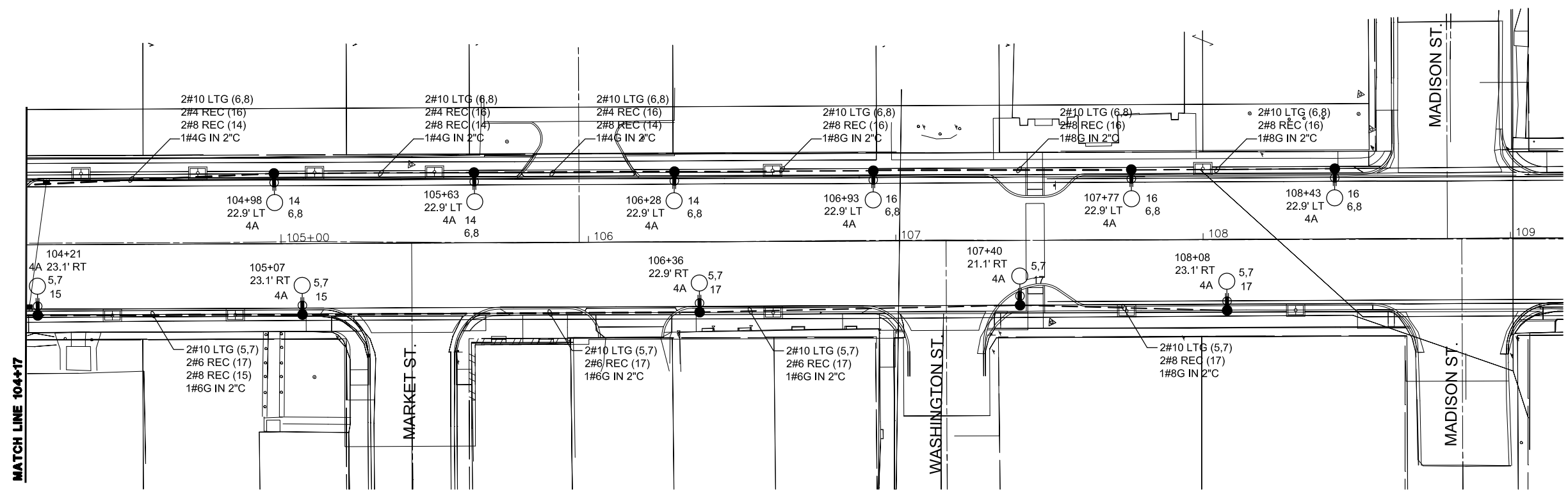
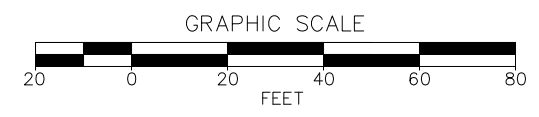
SCALE: 1"=20' SHEET NO. 4 OF 7 SHEETS STA. 22+74 TO STA. 104+17

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	81
MAIN STREET STREETScape			CONTRACT NO. 97679	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

THE ORIGINAL SIZE OF THIS SHEET MEASURES 22" X 34"

NOTE:
ALL CIRCUIT NUMBERS SHOWN ORIGINATE IN
PANEL LP2 UNLESS OTHERWISE INDICATED

NOTE:
CONTRACTOR SHALL FIELD VERIFY/POT HOLE ALL
UNDERGROUND UTILITIES PRIOR TO EXCAVATION
FOR POLE FOUNDATIONS.



FILE NAME = LIGHTING PLAN PH 2 AND 3.DWG

OATES ASSOCIATES
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ILLINOIS DESIGN FIRM LICENSE NO.: 184,001115

USER NAME =	JEN	DESIGNED -	JEN	REVISED -	
PLOT SCALE =		DRAWN -	JEN	REVISED -	
PLOT DATE =		CHECKED -	MDM	REVISED -	
		DATE -		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLAN

SCALE: 1"=20' SHEET NO. 5 OF 7 SHEETS STA. 104+17 TO STA. 108+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	82
MAIN STREET STREETScape		CONTRACT NO. 97679		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	

THE ORIGINAL SIZE OF THIS SHEET MEASURES 22" X 34"

PANEL NO: EXISTING PANEL LP1								22000 AIC	
VA	FUNCTION	SIZE	CKT	PH	CKT	SIZE	FUNCTION	VA	
ex	plaza recpts	20A/1P	1	A	2	20A/1P	street event recpt	ex	
ex	plaza recpts	20A/1P	3	B	4	20A/1P	street event recpt	ex	
ex	street event recpt	20A/1P	5	A	6	20A/1P	street event recpt	ex	
ex	street event recpt	20A/1P	7	B	8	20A/1P	street event recpt	ex	
ex	street event recpt	20A/1P	9	A	10	20A/1P	STREET EVENT RECPT	1200	
ex	street event recpt	20A/1P	11	B	12	20A/1P	STREET EVENT RECPT	1200	
ex	street event recpt	20A/1P	13	A	14	20A/1P	STREET EVENT RECPT	1200	
ex	plaza recpts	20A/1P	15	B	16	20A/1P	STREET EVENT RECPT	1200	
ex	plaza recpts	20A/1P	17	A	18	20A/1P	STREET EVENT RECPT	1200	
1200	STREET EVENT RECPT	20A/1P	19	B	20	20A/1P	STREET EVENT RECPT	1200	
1200	STREET EVENT RECPT	20A/1P	21	A	22	20A/1P	spare	0	
1200	STREET EVENT RECPT	20A/1P	23	B	24	20A/1P	control power	ex	
1200	STREET EVENT RECPT	20A/1P	25	A	26		space		
	tvss	60A/2P	27	B	28	150A/2P	panel lp2	ex	
			29	A	30			ex	
PHASE		A		B		TOTALS		VOLTS: 120/240V, 1Ø, 3W	
VOLTAMPS		20306		16526		36832			
MAINS:		200 AMP MCB		POLES:		30 POSITIONS		MOUNTING: SURFACE	

PANEL NO: EXISTING PANEL LP2								22000 AIC	
VA	FUNCTION	SIZE	CKT	PH	CKT	SIZE	FUNCTION	VA	
ex	streetscape ltg	20A/2P	1	A	2	20A/2P	streetscape ltg	ex	
ex	streetscape ltg	20A/2P	3	B	4	20A/2P	streetscape ltg	ex	
516	streetscape ltg	20A/2P	5	A	6	20A/2P	streetscape ltg	563	
516	streetscape ltg	20A/2P	7	B	8	20A/2P	streetscape ltg	563	
611	streetscape ltg	20A/2P	9	A	10	20A/2P	STREETSCAPE LTG	515	
611	streetscape ltg	20A/2P	11	B	12	20A/2P	STREETSCAPE LTG	515	
720	CHRISTMAS RECPT	20A/1P	13	A	14	20A/1P	CHRISTMAS RECPT	720	
540	CHRISTMAS RECPT	20A/1P	15	B	16	20A/1P	CHRISTMAS RECPT	540	
540	CHRISTMAS RECPT	20A/1P	17	A	18	20A/2P	spare	0	
0	SPARE	20A/1P	19	B	20	20A/2P	spare	0	
ex	christmas recpt	20A/1P	21	A	22	20A/1P	christmas recpt	ex	
720	christmas recpt	20A/1P	23	B	24	20A/1P	christmas recpt	720	
ex	plaza lighting	20A/1P	25	A	26	20A/1P	CHRISTMAS RECPT	540	
720	christmas recpt	20A/1P	27	B	28	20A/1P	CHRISTMAS RECPT	720	
720	CHRISTMAS RECPT	20A/1P	29	A	30	20A/1P	CHRISTMAS RECPT	720	
PHASE		A		B		TOTALS		VOLTS: 120/240V, 1Ø, 3W	
VOLTAMPS		8246		5846		14092			
MAINS:		200 AMP MLO		POLES:		30 POSITIONS		MOUNTING: SURFACE	

GENERAL NOTES

- CIRCUITS INDICATED WITH "ex" WITH THE FUNCTION IN "lower case" ARE EXISTING BREAKERS AND EXISTING LOADS.
- CIRCUITS INDICATED WITH WITH THE FUNCTION IN "UPPER CASE" ARE NEW LOADS TO BE CONNECTED TO THE BREAKER AS INDICATED.
- CIRCUITS INDICATED WITH WITH THE FUNCTION IN "LOWER CASE" AND VA VALUES INDICATED ARE NEW LOADS TO BE CONNECTED TO THE EXISTING BREAKER AS INDICATED.
- WORK INDICATED SHALL BE INCLUDED UNDER ROADWAY LIGHTING MODIFICATIONS.

KEYED NOTE

- REMOVE ONE (1) 20A/2P BREAKER AND PROVIDE TWO (2) 20A/1P BREAKERS.
- UTILIZE EXISTING SPARE 20A/1P BREAKER.
- UTILIZE EXISTING SPARE 20A/2P BREAKER.
- PROVIDE 20A/1P BREAKER IN EXISTING PANEL SPACE.

LIGHT FIXTURE SCHEDULE					
	MANUFACTURER & CATALOG No.	VOLTAGE	LAMPS	MOUNTING	DESCRIPTION & REMARKS
4A	STERNBERG 1A-1970LED-S BT-6ARC45T3R-MDL03-FG-HSCS/CA6PT-SF/RC25ARTF-8SF/1-GFHUC/FH/EB/BDBA/FDRB/BK	240	LED 6ARC T3R 4500K WITH DIMMING DRIVER AND PRESET CONTROLLER	DECORATIVE POLE	DECORATIVE ROADWAY FIXTURE WITH CAST ALUMINUM TAPERED FLUTED POLE WITH 8 SHARP FLUTES, SINGLE ROADWAY FIXTURE WITH HANG-STRAIGHT FITTER ON DECORATIVE ARM, DUAL BANNER ARMS ON SIDEWALK SIDE, 2-GFI DUPLEX OUTLET WITH IN-USE COVER, EYE BOLT AND FLAG HOLDER ON ROADWAY SIDE OF POLE. FINISH FOR ALL SHALL BE BLACK.
4B	STERNBERG 1A-1970LED-S BT-6ARC45T3R-MDL03-FG-HSCS/CA6PT-SF/RC25ARTF-8SF/3-GFHUC/FH/EB/BDBA/FDRB/BK	240	LED 6ARC T3R 4500K WITH DIMMING DRIVER AND PRESET CONTROLLER	DECORATIVE POLE	DECORATIVE ROADWAY FIXTURE WITH CAST ALUMINUM TAPERED FLUTED POLE WITH 8 SHARP FLUTES, SINGLE ROADWAY FIXTURE WITH HANG-STRAIGHT FITTER ON DECORATIVE ARM, DUAL BANNER ARMS AND GFI DUPLEX OUTLET WITH IN-USE COVER ON SIDEWALK SIDE, 2-GFI DUPLEX OUTLET WITH IN-USE COVER, EYE BOLT AND FLAG HOLDER ON ROADWAY SIDE OF POLE. FINISH FOR ALL SHALL BE BLACK.

FILE NAME = LIGHTING PLAN PH 2 AND 3.DWG



USER NAME =	JEN	DESIGNED -	JEN	REVISED -	
PLOT SCALE =		DRAWN -	JEN	REVISED -	
PLOT DATE =		CHECKED -	MDM	REVISED -	
		DATE -		REVISED -	

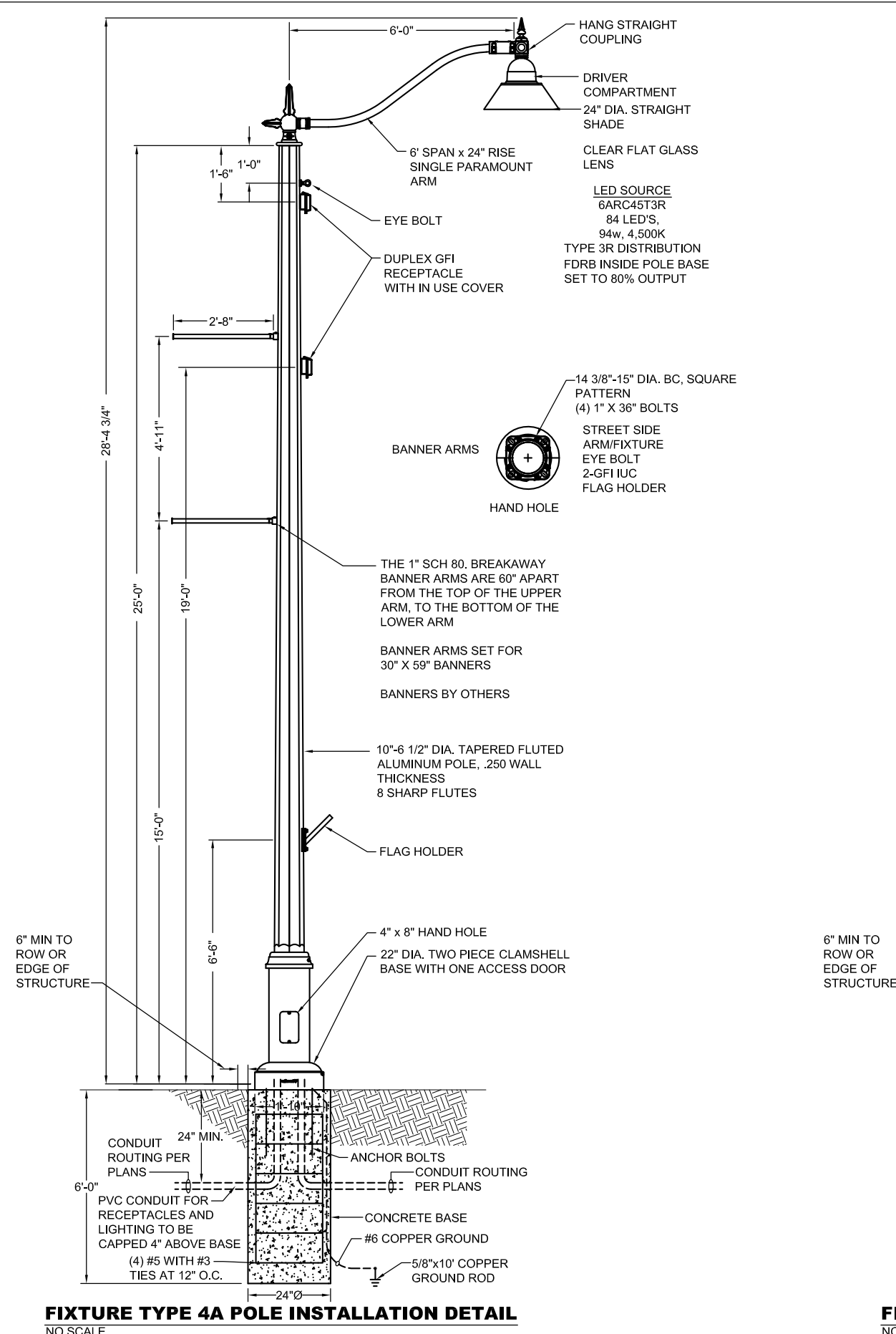
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLAN

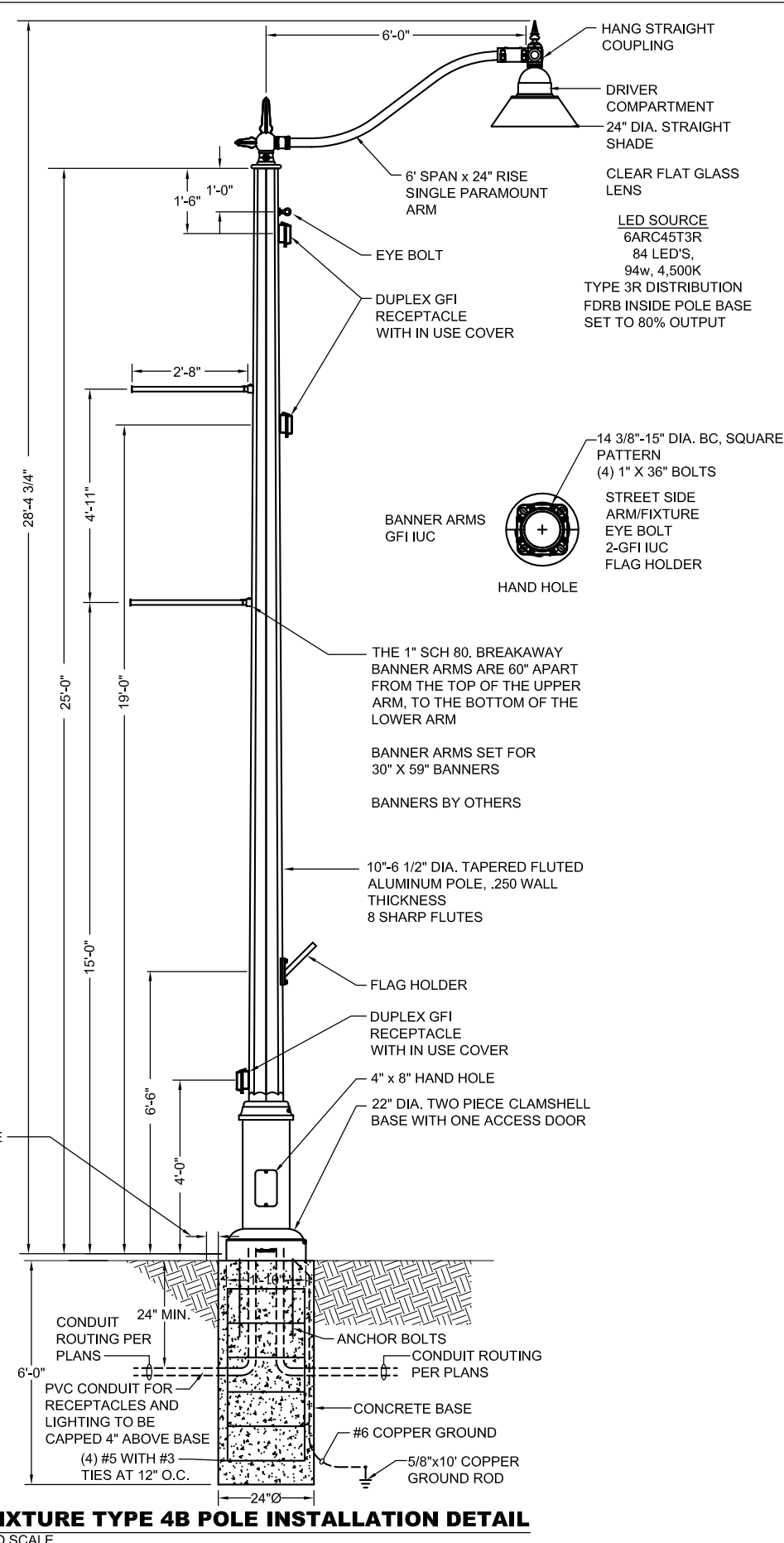
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	83
MAIN STREET STREETSCAPE		CONTRACT NO. 97679		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

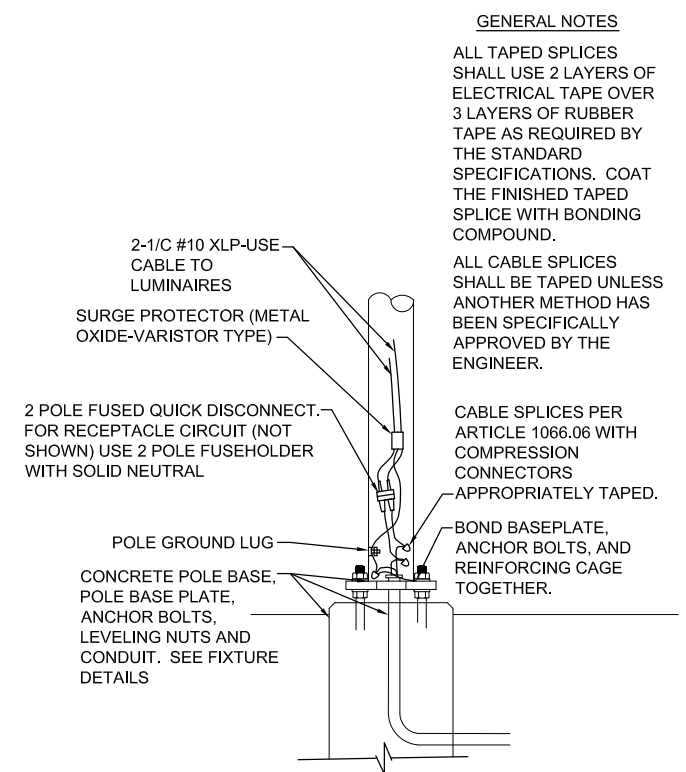
THE ORIGINAL SIZE OF THIS SHEET MEASURES 22" X 34"



FIXTURE TYPE 4A POLE INSTALLATION DETAIL
NO SCALE



FIXTURE TYPE 4B POLE INSTALLATION DETAIL
NO SCALE



TYPICAL FIXTURE WIRING DETAIL
NOT TO SCALE

GENERAL NOTES
ALL TAPED SPLICES SHALL USE 2 LAYERS OF ELECTRICAL TAPE OVER 3 LAYERS OF RUBBER TAPE AS REQUIRED BY THE STANDARD SPECIFICATIONS. COAT THE FINISHED TAPED SPLICE WITH BONDING COMPOUND.
ALL CABLE SPLICES SHALL BE TAPED UNLESS ANOTHER METHOD HAS BEEN SPECIFICALLY APPROVED BY THE ENGINEER.
CABLE SPLICES PER ARTICLE 1066.06 WITH COMPRESSION CONNECTORS APPROPRIATELY TAPED.
BOND BASEPLATE, ANCHOR BOLTS, AND REINFORCING CAGE TOGETHER.

FILE NAME = LIGHTING PLAN PH 2 AND 3.DWG

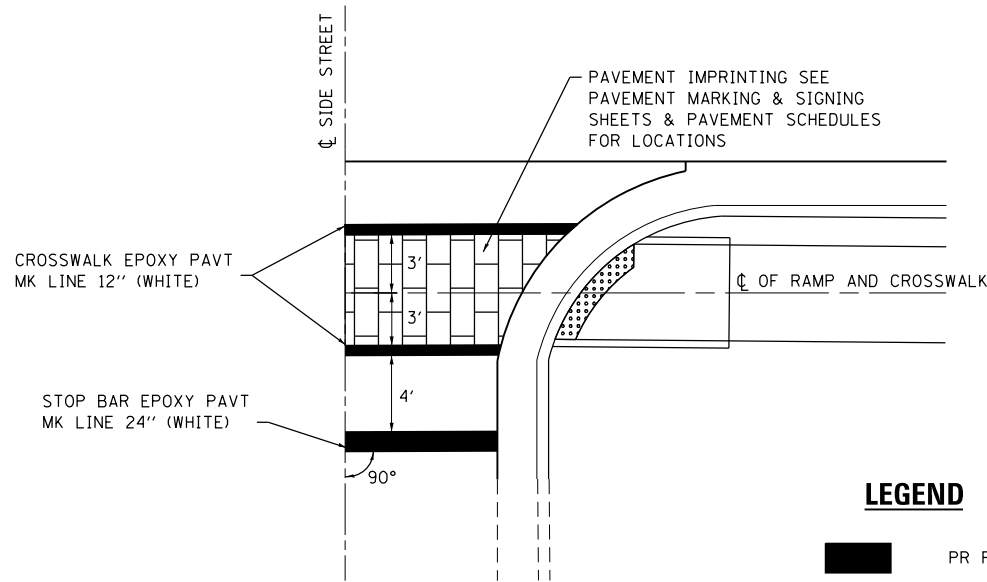
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ILLINOIS DESIGN FIRM LICENSE NO.: 184,001115

USER NAME =	JEN	DESIGNED -	JEN	REVISED -	
PLOT SCALE =		DRAWN -	JEN	REVISED -	
PLOT DATE =		CHECKED -	MDM	REVISED -	
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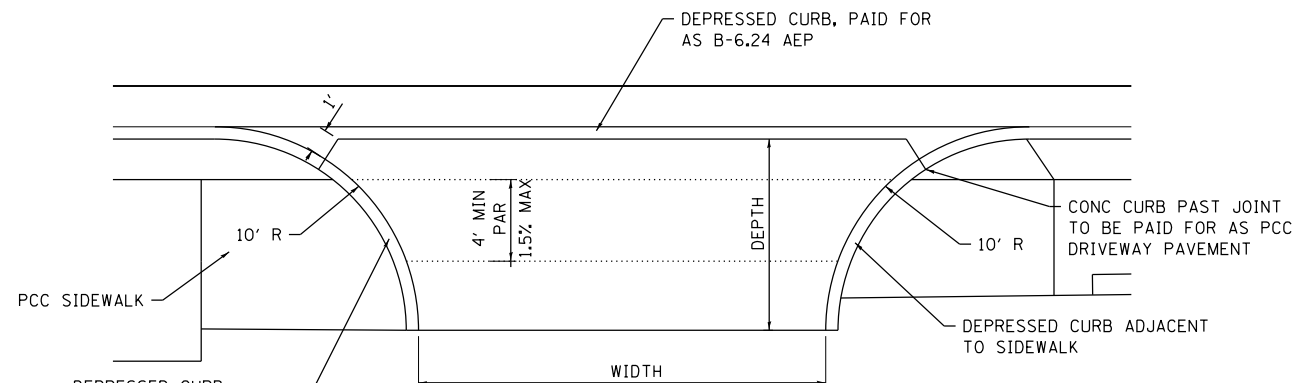
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLAN
SCALE: NO SCALE SHEET NO. 7 OF 7 SHEETS STA. _____ TO STA. _____

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	84
MAIN STREET STREETScape			CONTRACT NO. 97679	
FED. ROAD DIST. NO. _____		ILLINOIS	FED. AID PROJECT	



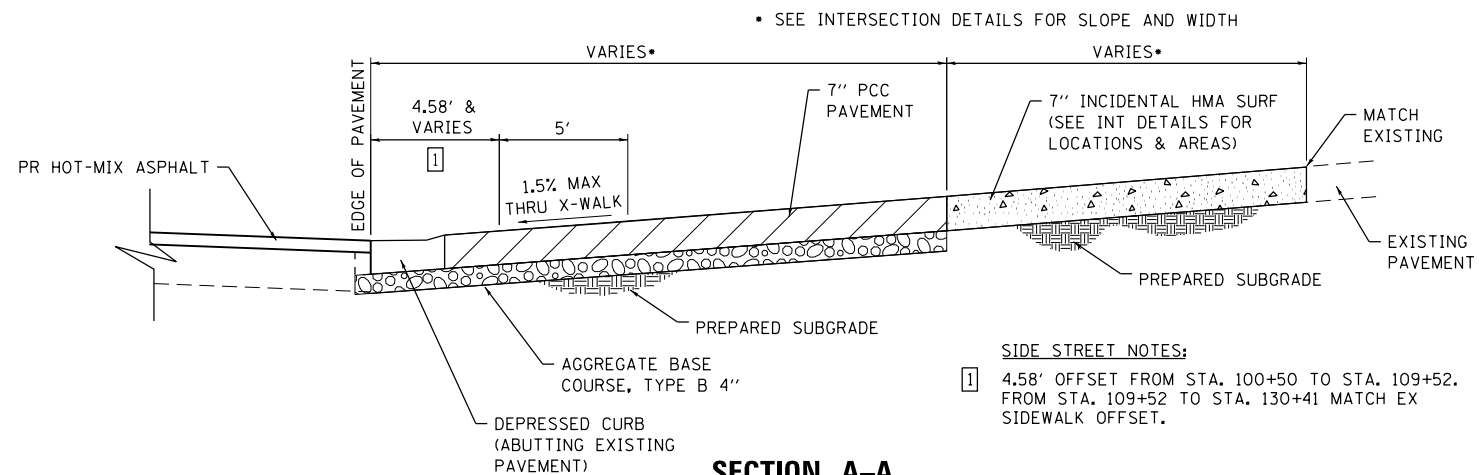
PAVEMENT MARKINGS AT SIDE STREETS
(NOT TO SCALE)



COMMERCIAL ENTRANCE
(NOT TO SCALE)

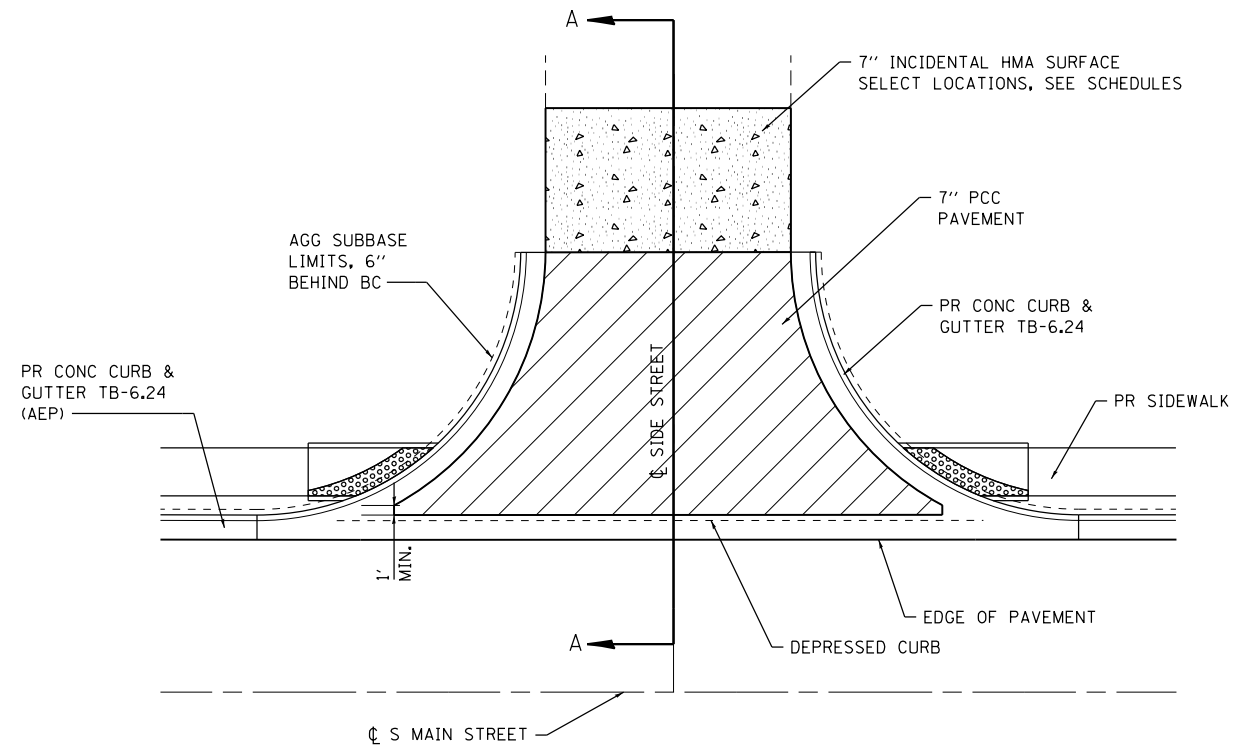
ENTRANCE NOTES:

1. SEE CROSS SECTIONS FOR DRIVEWAY SLOPE.
2. SEE ENTRANCE SCHEDULE FOR DEPTH & WIDTH.
3. FACE OF CURB RADII = 10' EXCEPT AT STA. 12+13.5 & 12+98.5 WHERE THE CURB RADII IS 5'.



SECTION A-A
(NOT TO SCALE)

- SIDE STREET NOTES:**
1. 4.58' OFFSET FROM STA. 100+50 TO STA. 109+52. FROM STA. 109+52 TO STA. 130+41 MATCH EX SIDEWALK OFFSET.



SIDE STREET RECONSTRUCTION
(NOT TO SCALE)

MODEL: Default
FILE NAME: I:\17012\17012\Microstation\CAAD_Sheets\0817012-rt-04.rvt.dgn



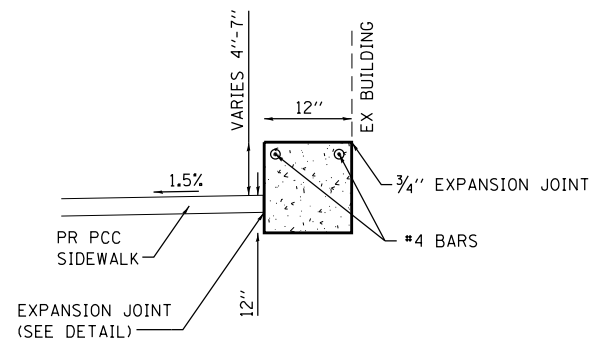
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PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

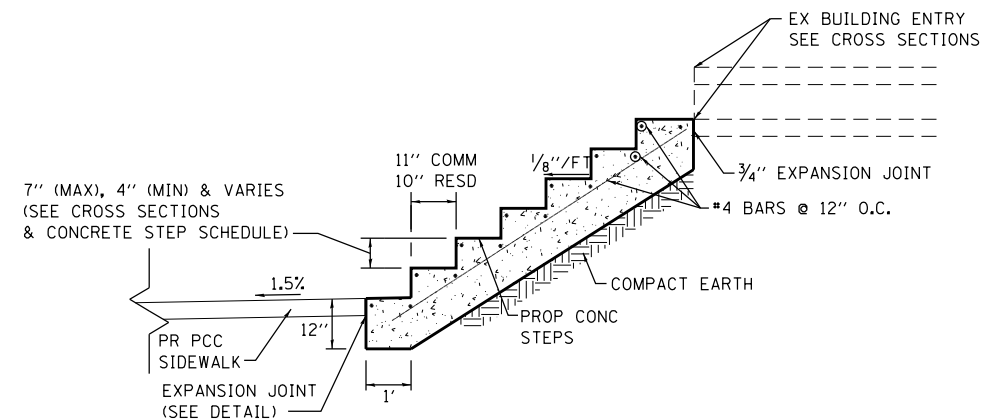
CONSTRUCTION DETAILS

SCALE: NTS SHEET 1 OF 5 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	85
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



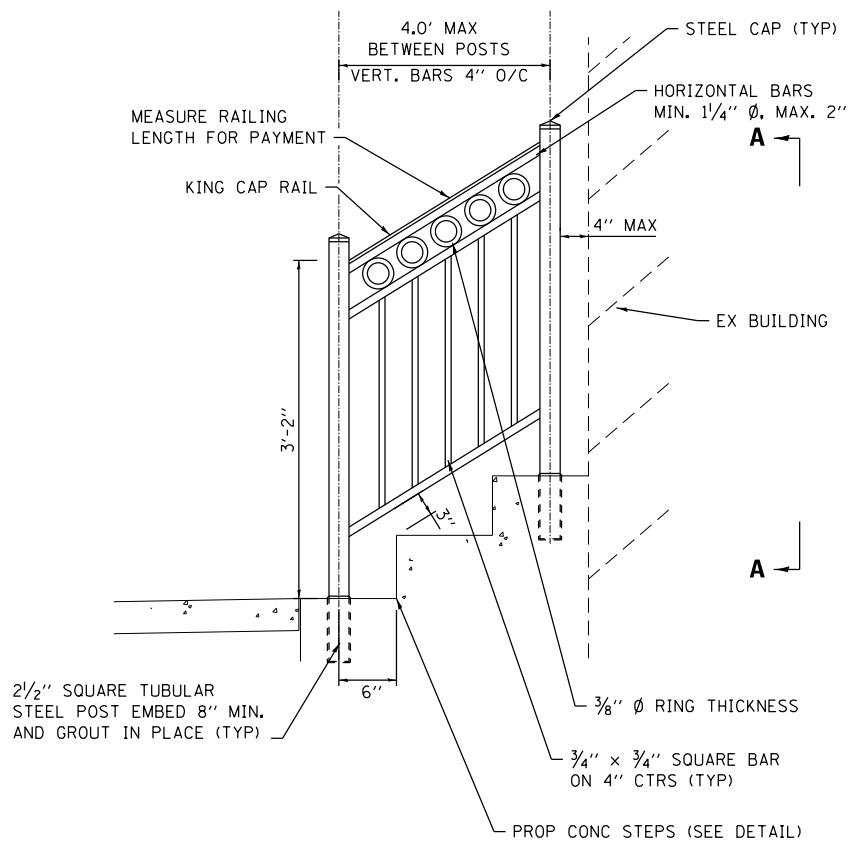
SINGLE STEP DETAIL
(NOT TO SCALE)



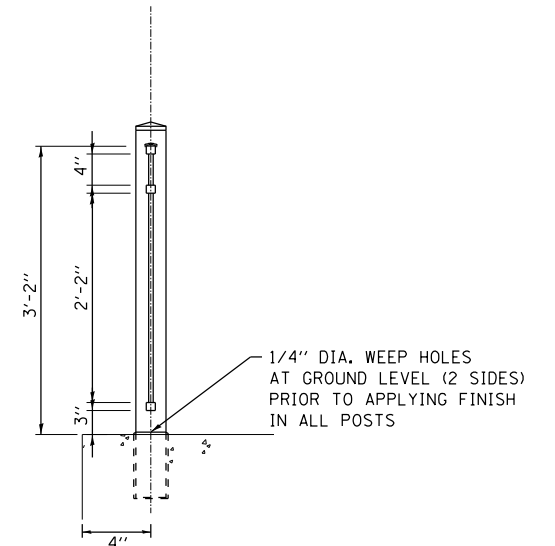
CONCRETE STEPS DETAIL
(NOT TO SCALE)

CONCRETE STEP NOTES:

1. ALL EXCAVATION, GRADING, PREPARATION OF SUBGRADE, BACKFILLING, FURNISHING, AND PLACING ALL MATERIALS INCLUDING CONCRETE, REINFORCEMENT, EXPANSION JOINTS, AND SEALANT SHALL BE INCLUDED IN THE COST FOR CONCRETE STEPS.
2. 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.
3. REINFORCING BARS SHALL BE EPOXY COATED. REINFORCEMENT WILL NOT BE PAID FOR SEPARATELY.
4. CONCRETE STEPS SHALL BE CONSTRUCTED OF CLASS SI CONCRETE.
5. A MINIMUM OF 2" SHALL BE MAINTAINED BETWEEN THE FACE OF CONCRETE AND THE NEAREST EDGE OF ALL REINFORCEMENT.
6. RAILING WILL BE PAID FOR SEPARATELY UNDER PIPE HANDRAIL.
7. HANDRAIL ON BOTH SIDES IS REQUIRED FOR CONCRETE STEPS WITH MORE THAN 1 RISER.
8. AT 311 AND 313 S. MAIN STREET, THE DOORWAY EXTERIOR CASING WILL NEED TO BE TRIMMED TO ALLOW FOR PROPER CONCRETE STEP CONSTRUCTION. COST TO CUT THIS CASING TO PROPER LENGTH SHALL BE INCLUDED IN THE CONCRETE STEPS UNIT PRICE.



PIPE HANDRAIL DETAIL
(NOT TO SCALE)



SECTION A-A
(NOT TO SCALE)

PIPE HANDRAIL NOTES:

1. UNLESS SHOWN OTHERWISE, ALL CONNECTIONS SHALL BE WELDED.
2. ALL WELDS SHALL BE FREE OF SPLATTER.
3. ALL JOINT FINISHES AND WELDS SHALL MEET THE NATIONAL ORNAMENTAL & MISCELLANEOUS METALS ASSOCIATION (NOMMA) NO. 1 REQUIREMENTS.
4. RAILING SHALL BE POWDER COATED BLACK. SEE PLAN SPECIAL PROVISIONS.

MODEL: Default
FILE NAME: I:\P\17012\Microstation\CA00_Sheets\0817012-sh-Details.dgn



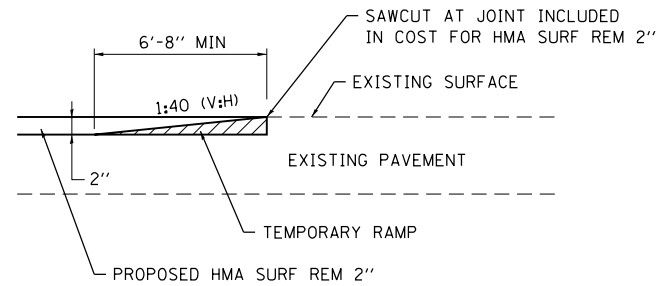
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PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION DETAILS

SCALE: NTS SHEET 2 OF 5 SHEETS STA. TO STA.

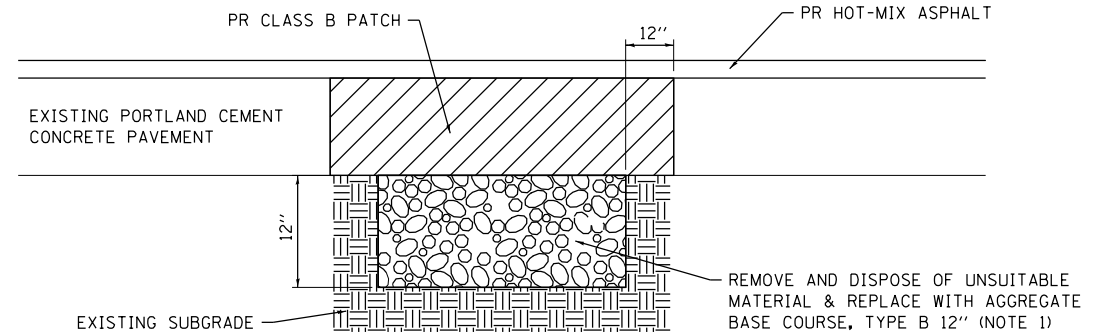
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	86
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



TEMPORARY RAMP
(NOT TO SCALE)

TEMPORARY RAMP NOTES:

- TEMPORARY RAMPS SHALL BE PLACED FROM EOP TO EOP AT STATION 100+54 AND AT STATION 130+41

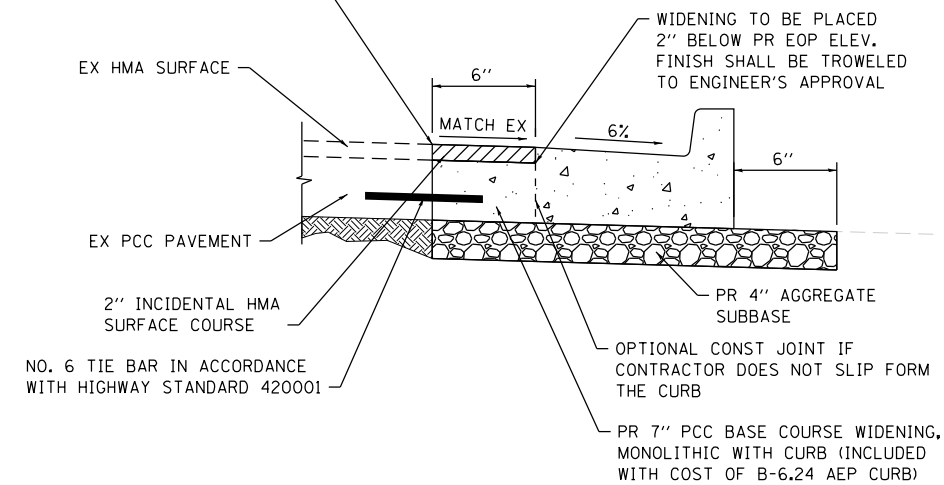


PAVEMENT PATCHING
(NOT TO SCALE)

PATCHING NOTES:

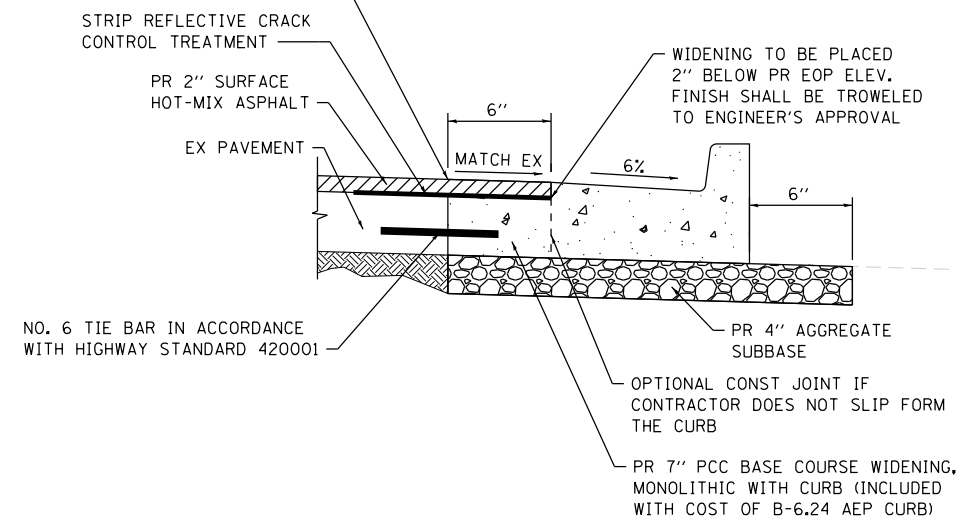
- THE ENGINEER IN THE FIELD WILL DETERMINE WHICH PATCHES (IF ANY) REQUIRE THIS WORK. AN ESTIMATED QUANTITY FOR THIS SUBGRADE REMEDIATION WORK IS INCLUDED IN THE CONTRACT.

FULL DEPTH SAW CUT 6" FROM PR EDGE OF PAVEMENT AND REMOVE EX PAVT. PAID FOR AS PAVEMENT REMOVAL



TYPE B-6.24 CONCRETE CURB & GUTTER ABUTTING EXISTING PAVEMENT
STA. 10+32 TO STA. 21+24
(NOT TO SCALE)

FULL DEPTH SAW CUT 6" FROM PR EDGE OF PAVEMENT AND REMOVE EX PAVT. PAID FOR AS PAVEMENT REMOVAL



TYPE B-6.24 CONCRETE CURB & GUTTER ABUTTING EXISTING PAVEMENT
STA. 100+54 TO STA. 109+52
(NOT TO SCALE)

MODEL: Default
FILE NAME: I:\P\17012\Microstation\CA00_Sheets\0817012.rvt-0817012.dgn



USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

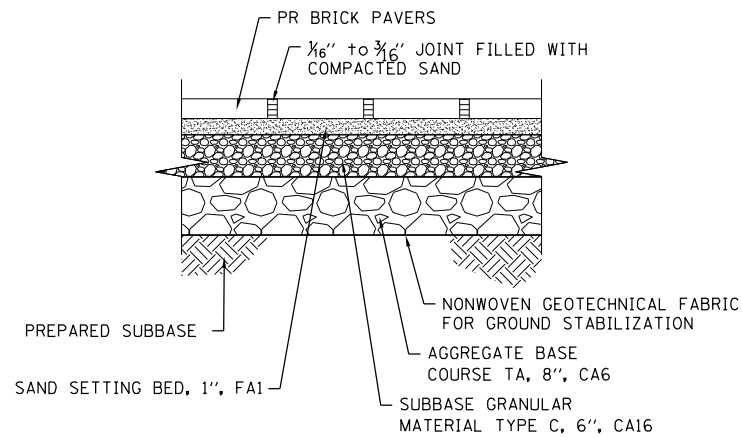
CONSTRUCTION DETAILS

SCALE: NTS SHEET 3 OF 5 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	87
MAIN ST. STREETSCAPE			CONTRACT NO. 97679	
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

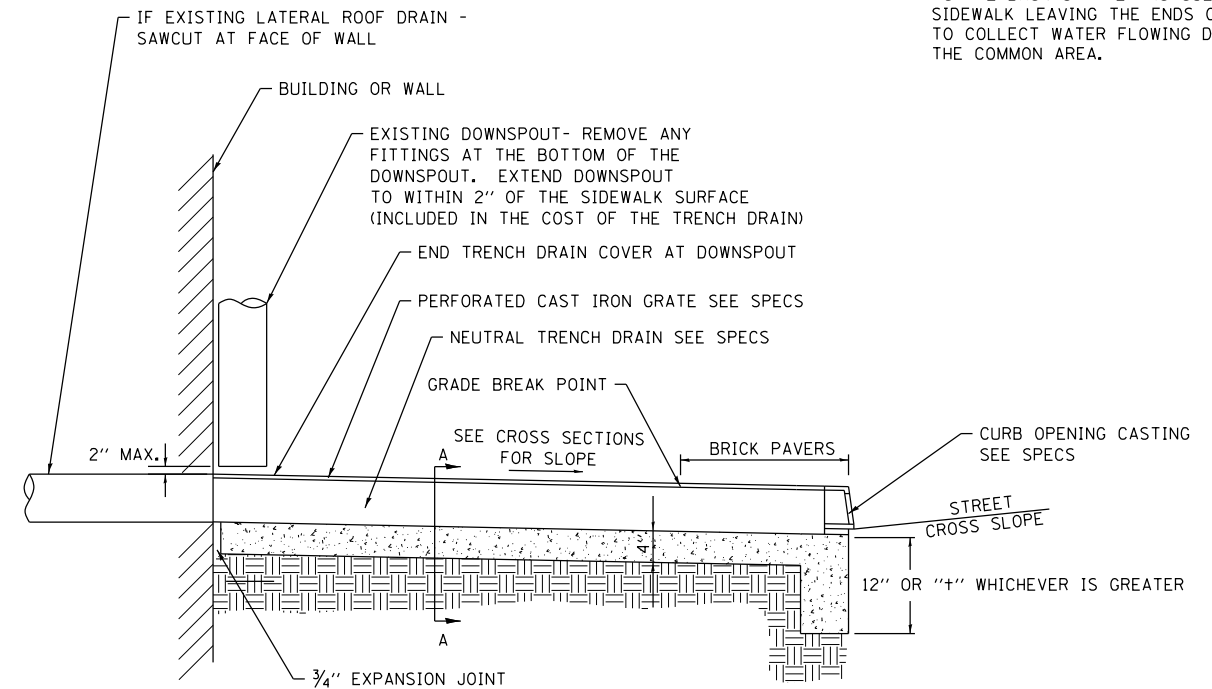
NOTES:

1. † = THICKNESS OF EXISTING PAVEMENT
2. WHERE ROOF DRAINS EMPTY ONTO A COMMON AREA BETWEEN BUILDINGS, OMIT THE SLOPED UPSTREAM END OF THE DRAIN AND CONSTRUCT THE DRAIN TO THE BACK OF THE PROPOSED SIDEWALK LEAVING THE ENDS OPEN TO COLLECT WATER FLOWING DOWN THE COMMON AREA.



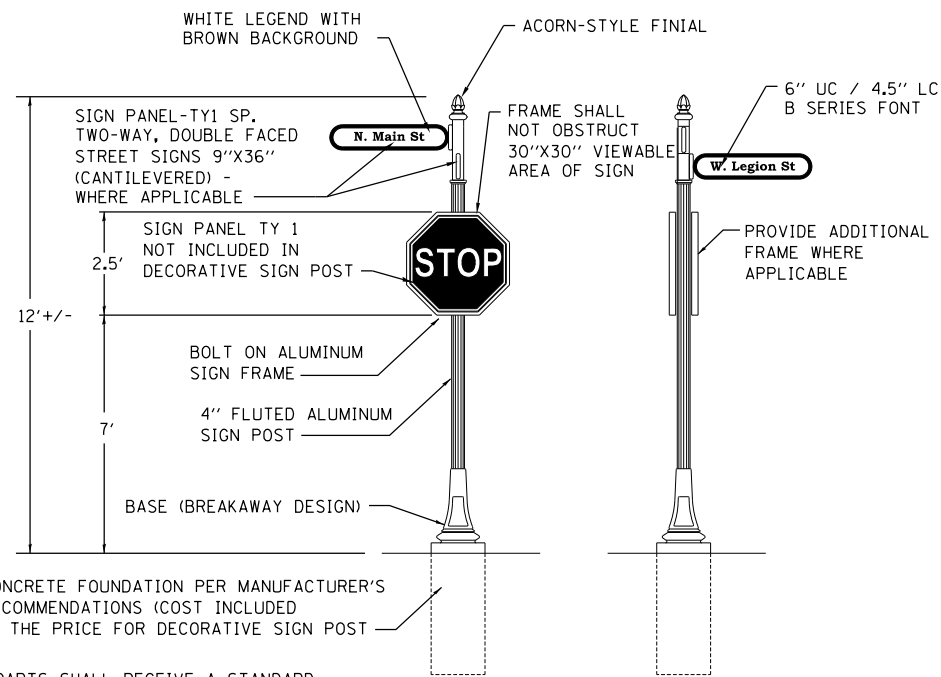
BRICK PAVERS DETAIL

NOT TO SCALE



TRENCH DRAIN DETAIL

(NOT TO SCALE)



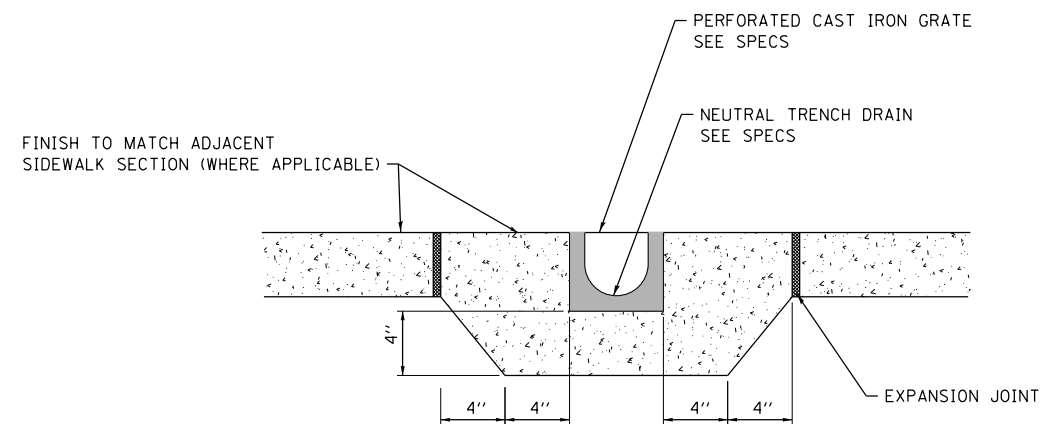
FRONT VIEW NOT TO SCALE
SIDE VIEW NOT TO SCALE

DECORATIVE SIGN POST

NOT TO SCALE

NOTES:

1. ALL APPLICABLE PARTS SHALL RECEIVE A STANDARD ELECTROSTATICALLY APPLIED THERMOSET POLYESTER POWDER COAT SMOOTH SEMI-GLOSS BLACK FINISH.
2. ALL FASTENERS SHALL BE STAINLESS STEEL.
3. SIGN MANUFACTURER AND TYPE SHALL BE ONE OF THE FOLLOWING:
HOLOPHANE INDUSTRIES,
THE STREETSCAPE COMPANY, LLC,
BRANDON INDUSTRIES,
STERNBERG LIGHTING
4. BASE AND POST SHOULD MATCH LIGHT FIXTURE STYLE TO THE SATISFACTION OF THE ENGINEER.



SECTION A-A

(NOT TO SCALE)

MODEL: Default
FILE NAME: I:\111712\111712\Microstation\CA00_Sheets\0817012-sh-Details.dgn



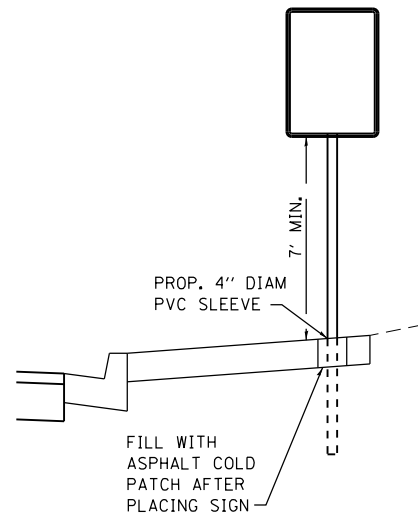
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PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

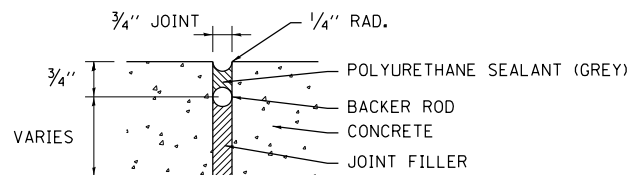
CONSTRUCTION DETAILS

SCALE: NTS SHEET 4 OF 5 SHEETS STA. TO STA.

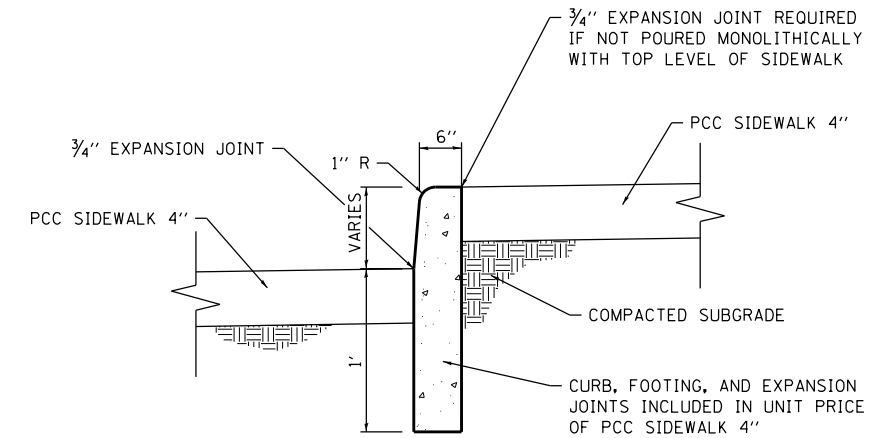
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	88
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		



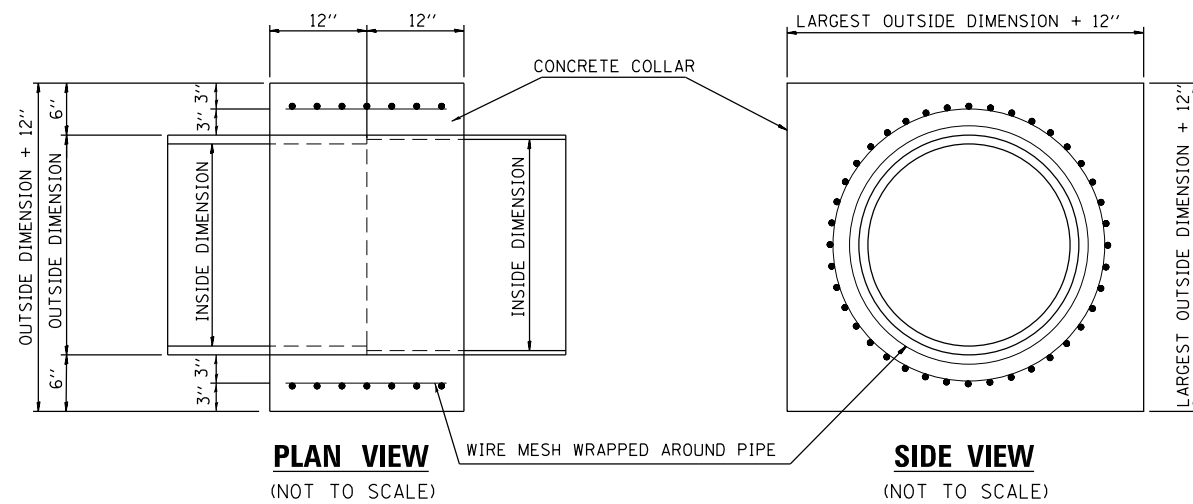
SIGN DETAIL
(NON DECORATIVE SIGNS)
(NOT TO SCALE)



EXPANSION JOINT DETAIL
(NOT TO SCALE)

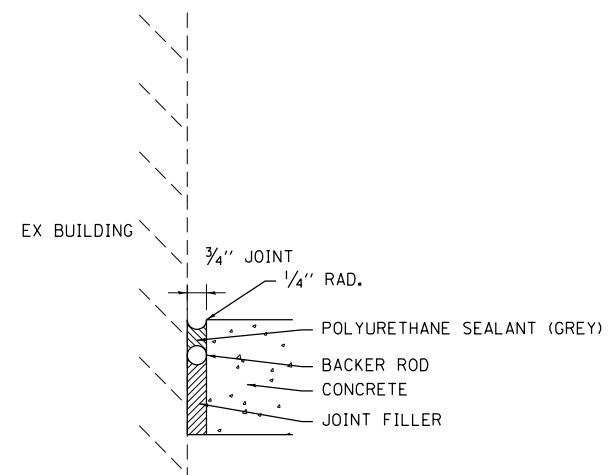


TWO TIER SIDEWALK CURB DETAIL
(NOT TO SCALE)

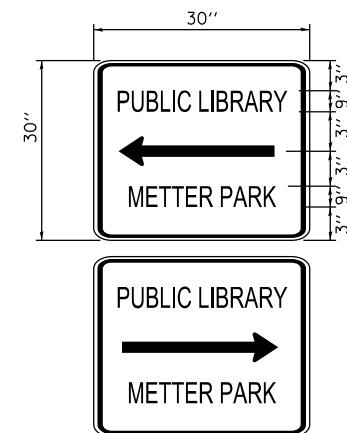


CONCRETE COLLAR DETAIL
(NOT TO SCALE)

CONCRETE COLLAR NOTES:
1. CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
2. WHEN CONCRETE COLLARS ARE USED TO CONNECT PIPES OF DIFFERENT OUTSIDE DIMENSIONS, THE CONCRETE COLLAR SHALL BE FORMED USING THE LARGEST OUTSIDE DIMENSION. (SEE END VIEW)
3. CONCRETE COLLARS AND THE WORK REQUIRED WILL BE INCLUDED IN THE UNIT PRICE FOR PR STORM SEWER.



EXPANSION JOINT ALONG BUILDING
(NOT TO SCALE)



SIGN PANEL TYPE 1
STA. 19+09 LT
(NOT TO SCALE)

MODEL: Default; FILE NAME: I:\P\17012\MicroStation\CA00_Sheets\0817012-sh-Curb.dwg



USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS

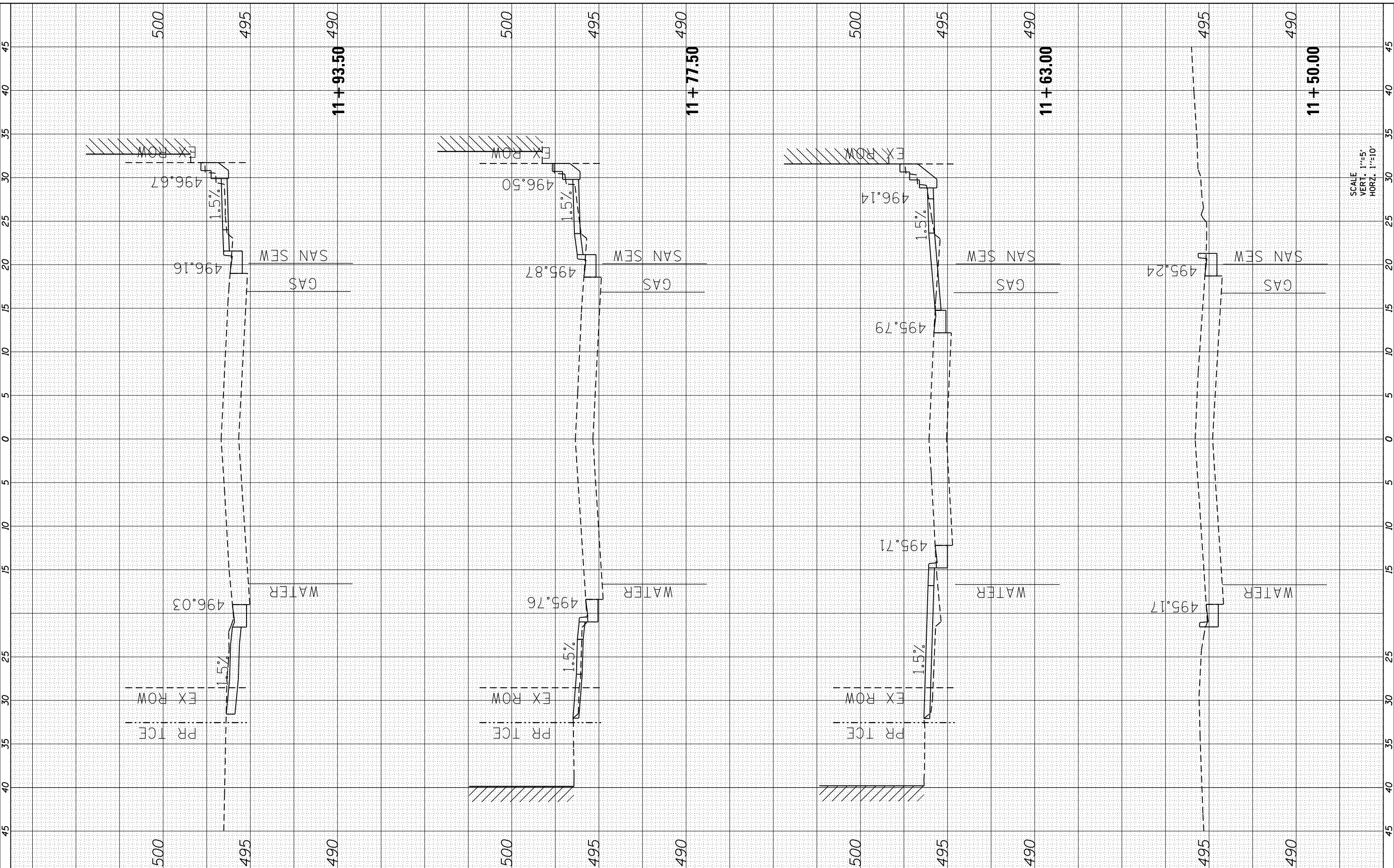
SCALE: NTS SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-RS	MONROE	117	89
MAIN ST. STREETSCAPE			CONTRACT NO. 97679	
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

MODEL: Defn.dwg
 FILE NAME: H:\171012\MicroStation\CADD_Sheets\08171012-011-C&S-North_Rd.dwg



SCALE
 VERT. 1"=5'
 HORZ. 1"=10'

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 ILLINOIS DESIGN FIRM LICENSE NO.: 184,001115

USER NAME = matt.fields
DESIGNED -
DRAWN -
CHECKED -
DATE -
PLOT SCALE = 10.0000' / in.
PLOT DATE = 4/8/2019

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**NORTH MAIN
 CROSS SECTION SHEETS**

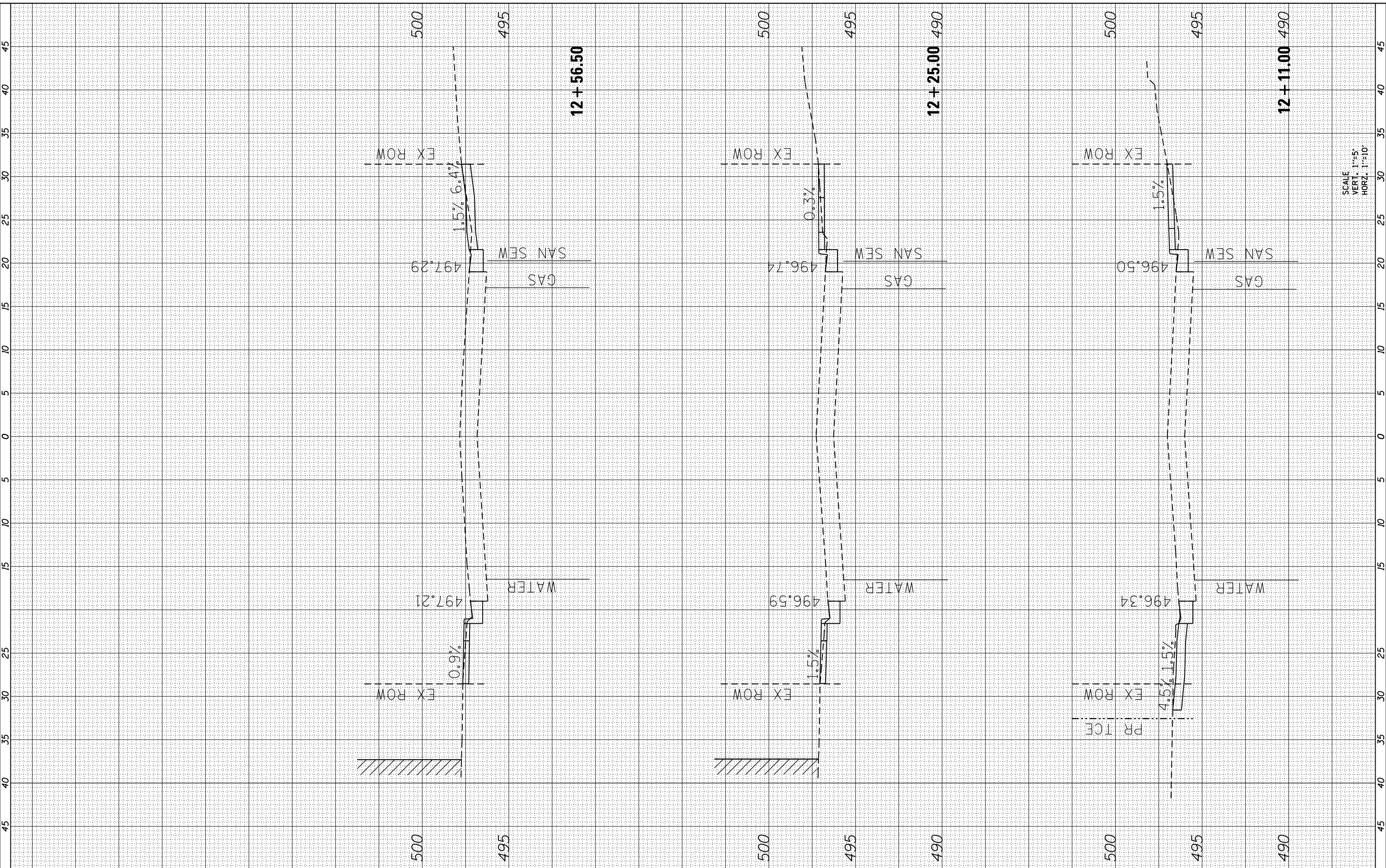
SCALE: SHEET 1 OF 16 SHEETS STA. 11+50.00 TO STA. 11+93.50

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 90
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA		ILLINOIS FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: Defaulr
 FILE NAME: H:\171012\MicroStation\CADD Sheets\08171012-01-1-SC-Monro North.tbl.dgn



SCALE
 VERT. 1"=5'
 HORZ. 1"=10'



USER NAME = b,hell	DESIGNED -	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/30/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**NORTH MAIN
 CROSS SECTION SHEETS**

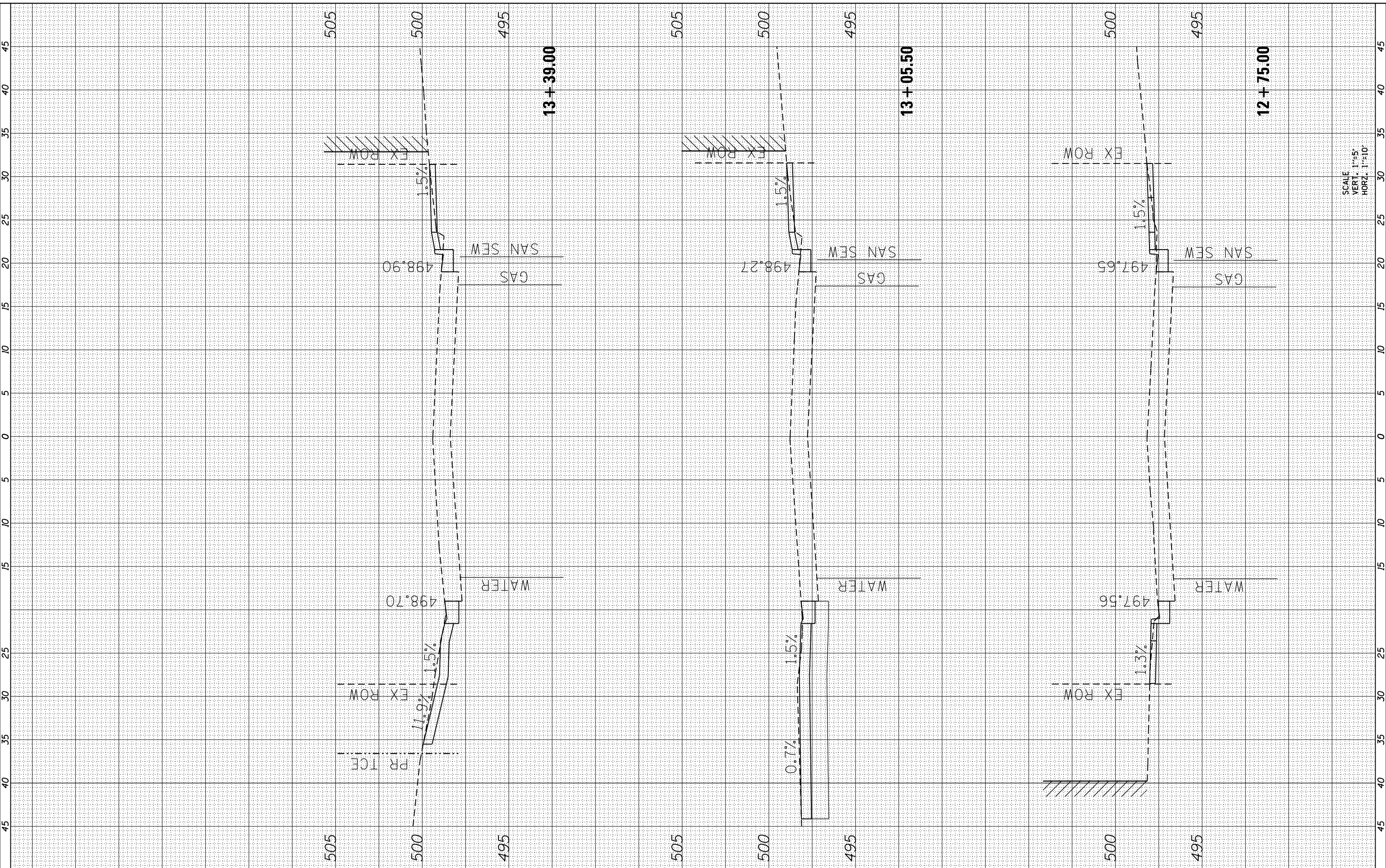
SCALE: SHEET 2 OF 16 SHEETS STA. 12+11.00 TO STA. 12+56.50

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 91
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: Defaulr
 FILE NAME: H:\171012\MicroStation\CADD Sheets\08171012-01-14-SC-Monroe-AbIn.dgn



SCALE
 VERT. 1"=5'
 HORZ. 1"=10'

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 ILLINOIS DESIGN FIRM LICENSE NO.: 184,001115

USER NAME = b,hell	DESIGNED -	REVISED -
PLOT SCALE = 10,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/30/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**NORTH MAIN
 CROSS SECTION SHEETS**

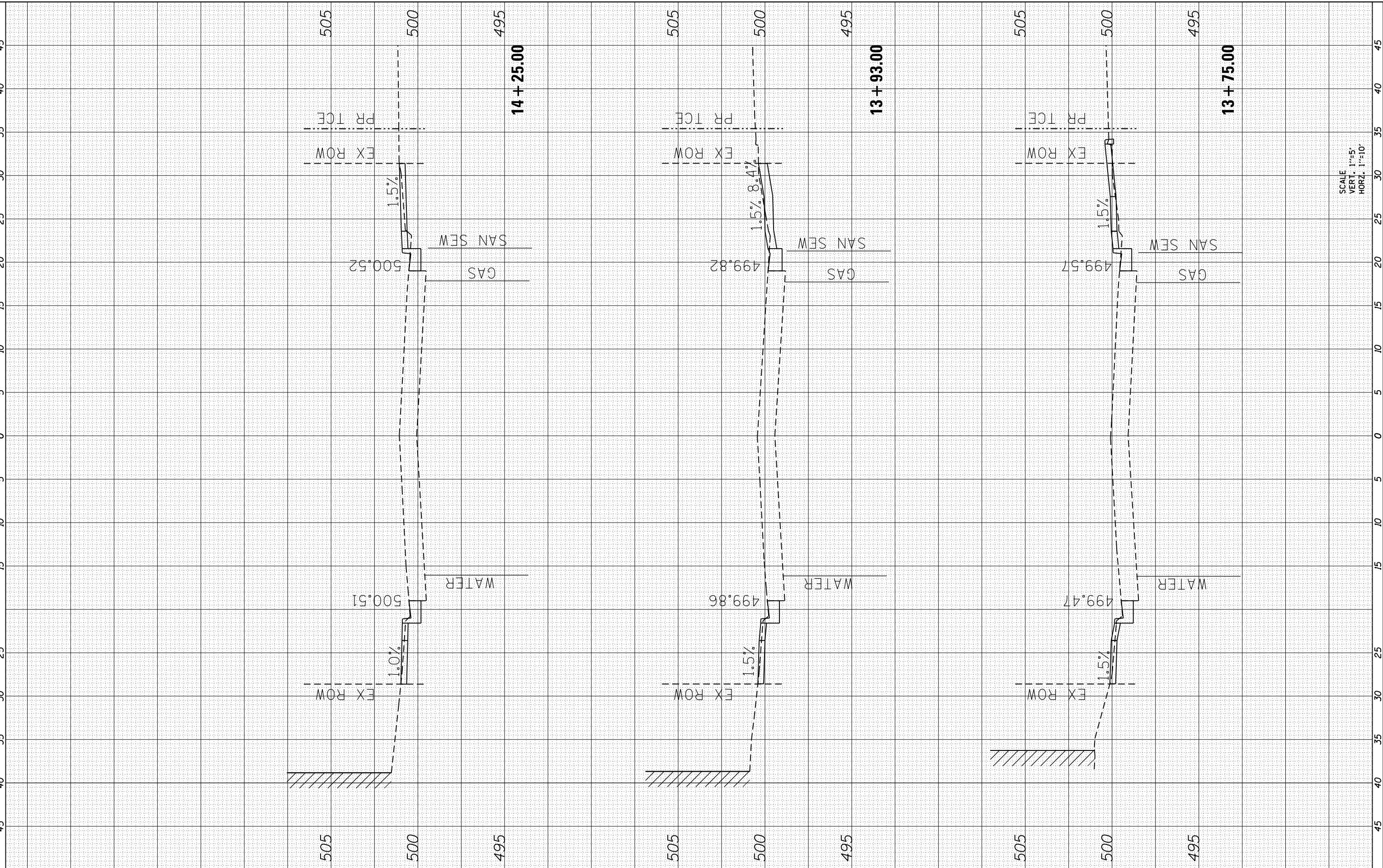
SCALE: SHEET 3 OF 16 SHEETS STA. 12+75.00 TO STA. 13+39.00

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 92
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

MODEL: Defaulr
FILE NAME: H:\171012\MicroStation\CADD Sheets\08171012-01-14-SC-Monro North_Rd.dgn



SCALE
VERT. 1"=5'
HORZ. 1"=10'



USER NAME = matt.fields
PLOT SCALE = 10,0000 ' / in.
PLOT DATE = 4/8/2019

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

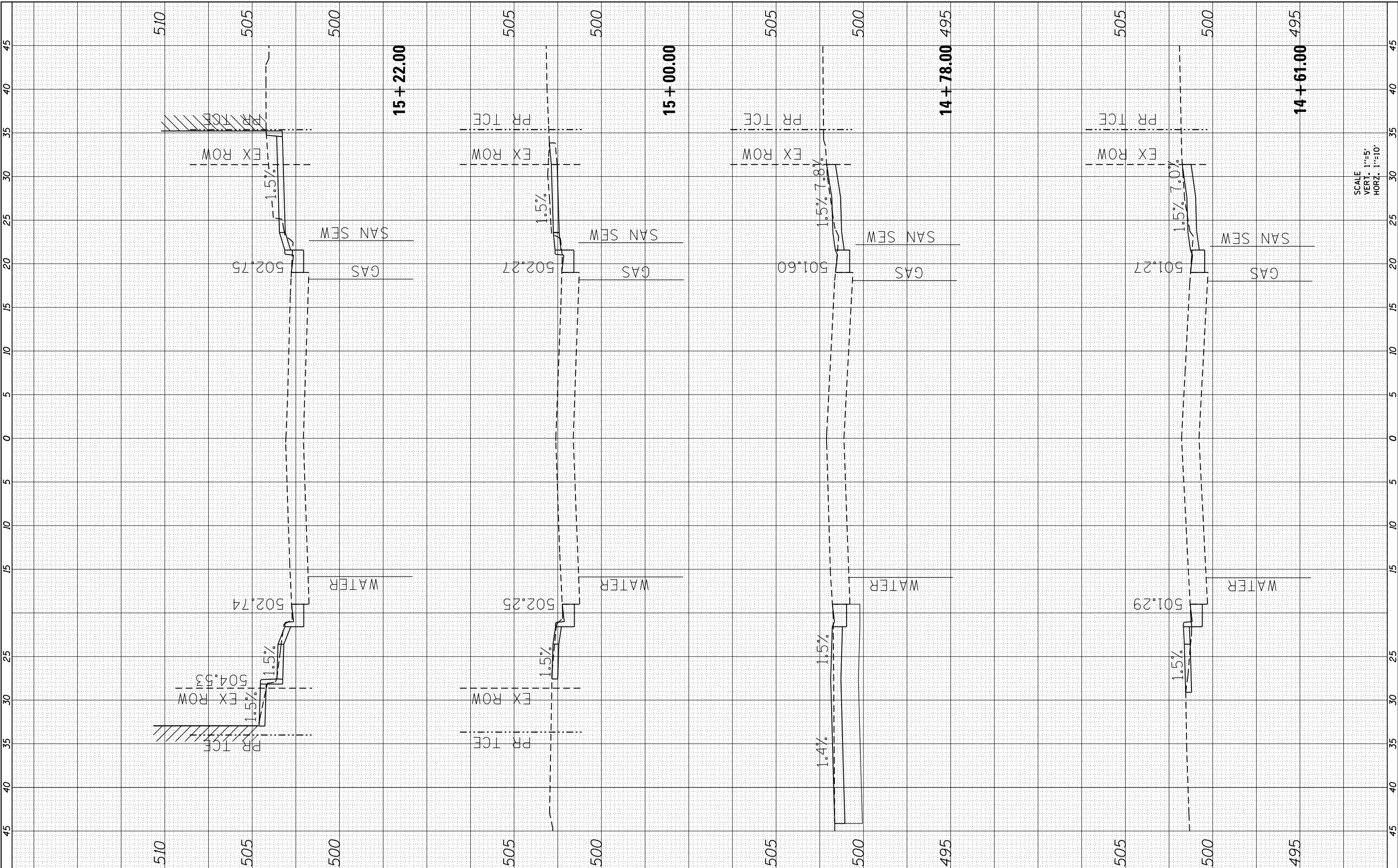
NORTH MAIN CROSS SECTION SHEETS	
SCALE:	SHEET 4 OF 16 SHEETS
STA. 13+75.00 TO STA. 14+25.00	

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 93
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA		ILLINOIS FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

MODEL: Defn.dwg
 FILE NAME: H:\171012\MicroStation\CADD Sheets\08171012-sh14-SS-CrossNorth.dwg



SCALE
 VERT. 1"=5'
 HORZ. 1"=10'

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 ILLINOIS DESIGN FIRM LICENSE NO.: 184,001115

USER NAME = matt.fields
PLOT SCALE = 10.0000" / 1'
PLOT DATE = 4/8/2019

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

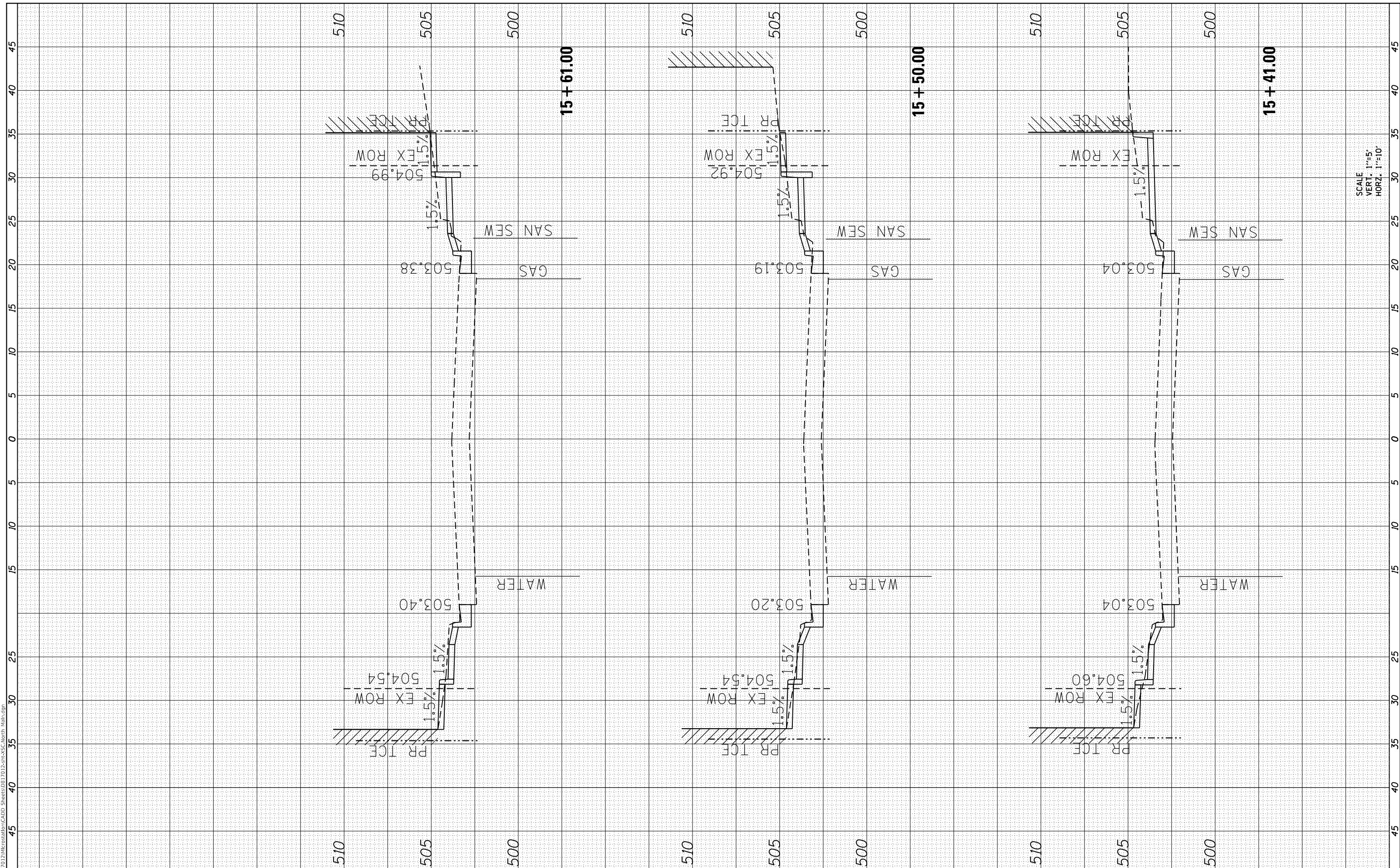
NORTH MAIN CROSS SECTION SHEETS	
SCALE:	SHEET 5 OF 16 SHEETS
STA. 14+61.00	TO STA. 15+22.00

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 94
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

MODEL: Defaulr
FILE NAME: H:\171012\MicroStation\CADD Sheets\0817012-01-RS-Cross-Section.dgn



SCALE
VERT. 1"=5'
HORZ. 1"=10'



USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**NORTH MAIN
CROSS SECTION SHEETS**

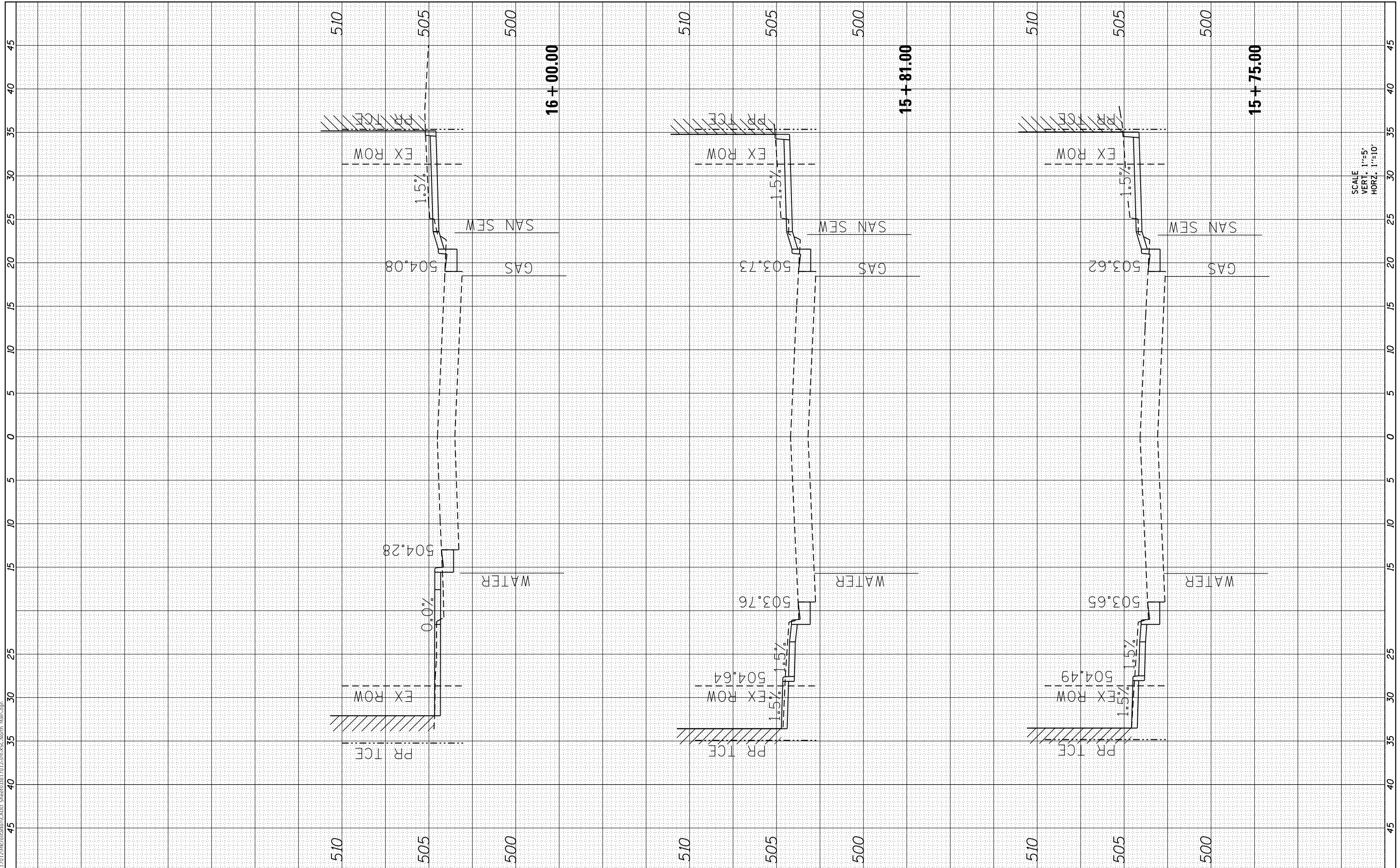
SCALE: SHEET 6 OF 16 SHEETS STA. 15+41.00 TO STA. 15+61.00

F.A.U. RTE. 9302	SECTION 14-00049-02-RS	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 95
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE
NOTE BOOK	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE
NOTE BOOK	TEMPLATE		
	AREAS CHECKED		

MODEL: Defn.dwg
FILE NAME: H:\171012\MicroStation\CADD Sheets\0817012-01-01-01-01.dwg



SCALE
VERT. 1"=5'
HORZ. 1"=10'



USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NORTH MAIN
CROSS SECTION SHEETS

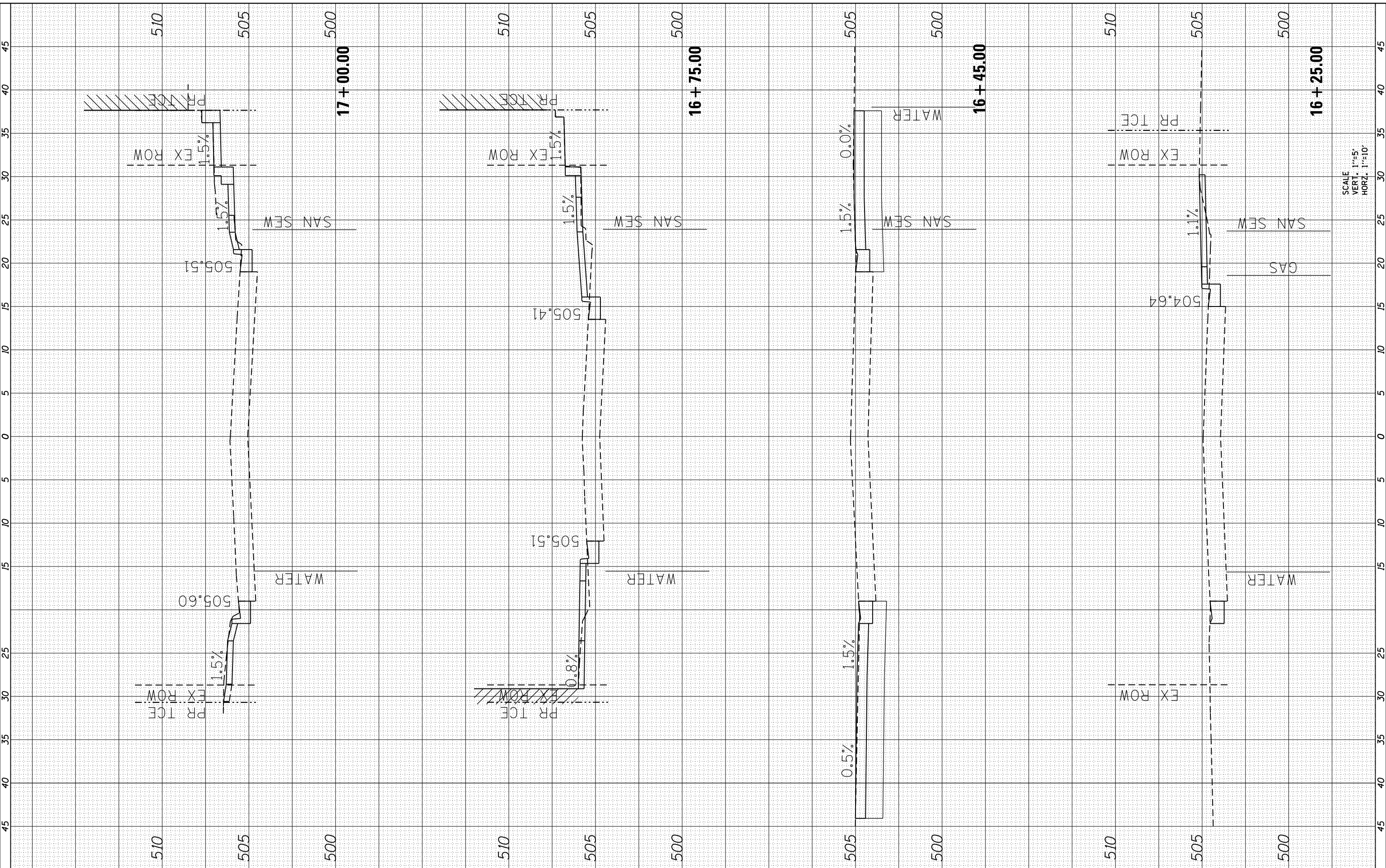
SCALE: SHEET 7 OF 16 SHEETS STA. 15+75.00 TO STA. 16+00.00

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 96
CITY OF COLUMBIA		ILLINOIS	CONTRACT NO. 97679	
FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: Defaul
 FILE NAME: H:\171012\MicroStation\CADD Sheets\08171012-sh16-SSC-North.dgn



SCALE
 VERT. 1"=5'
 HORZ. 1"=10'

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 ILLINOIS DESIGN FIRM LICENSE NO.: 184,001115

USER NAME = matt.fields	DESIGNED -
PLOT SCALE = 10.0000' / in.	DRAWN -
PLOT DATE = 4/8/2019	CHECKED -
	DATE -

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**NORTH MAIN
 CROSS SECTION SHEETS**

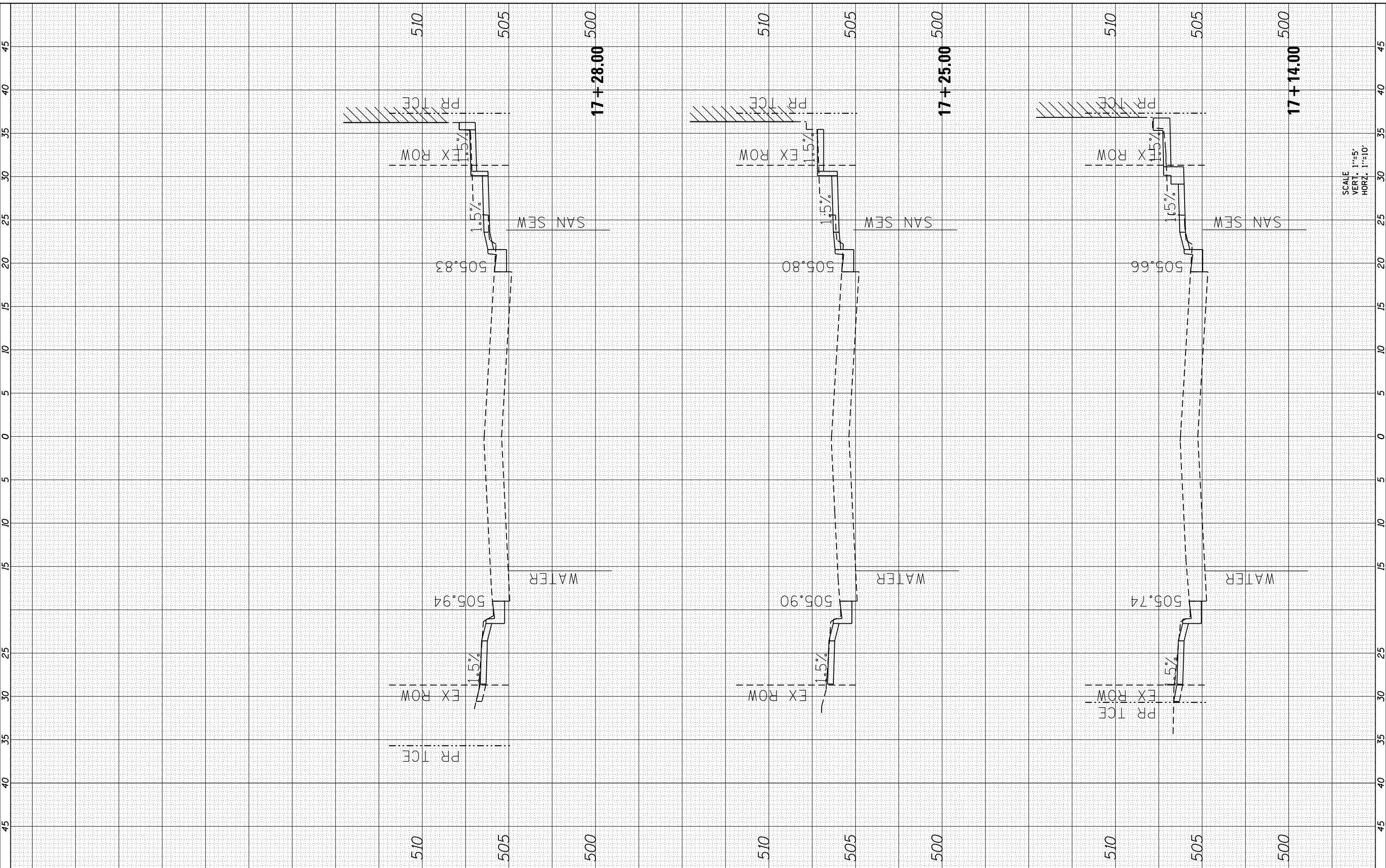
SCALE: SHEET 8 OF 16 SHEETS STA. 16+25.00 TO STA. 17+00.00

F.A.U. RTE. 9302	SECTION 14-00049-02-RS	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 97
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

MODEL: Defaul
FILE NAME: H:\171012\MicroStation\CADD Sheets\08171012-01-14-SC-North.dgn



SCALE
VERT. 1"=5'
HORZ. 1"=10'



USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

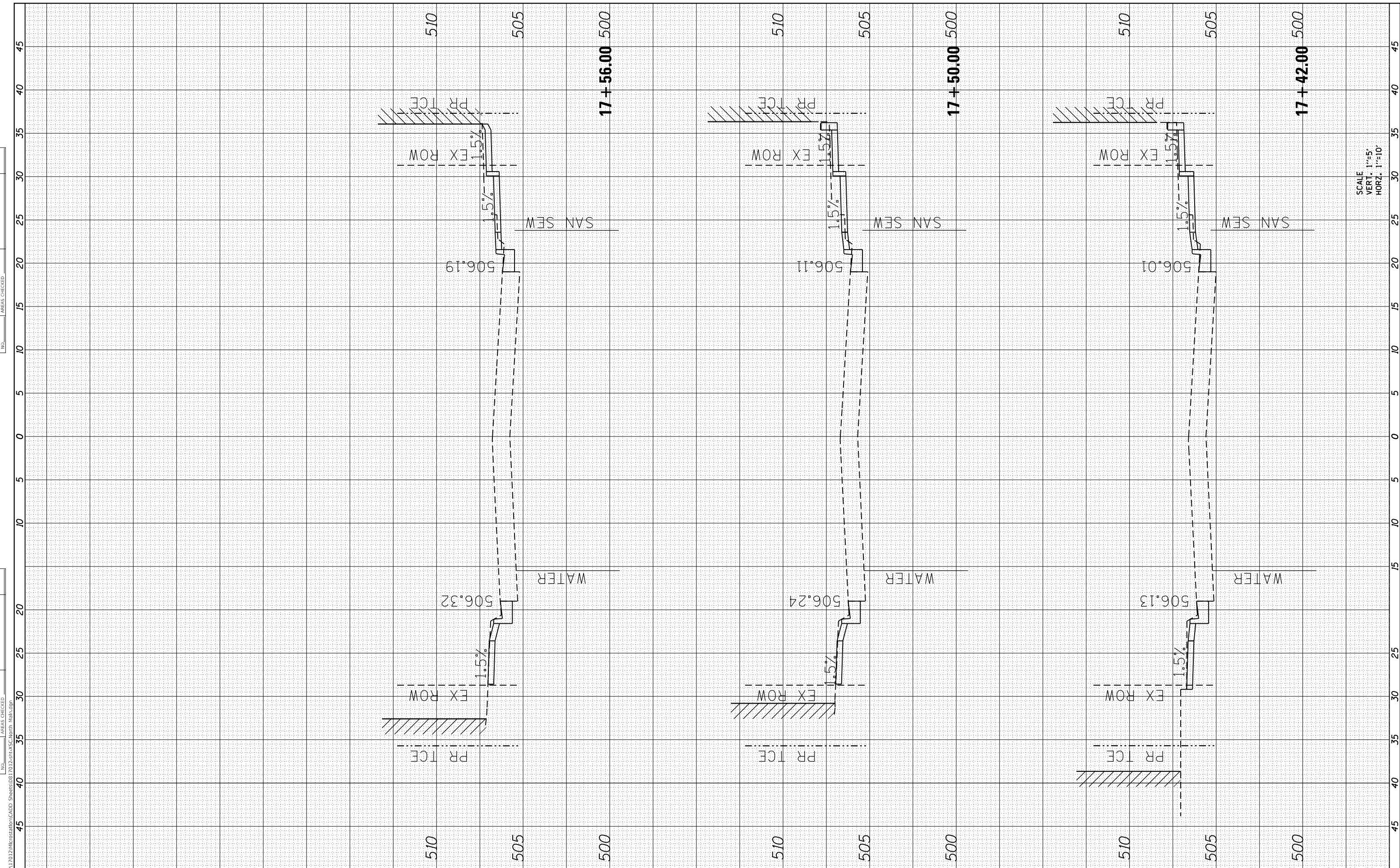
**NORTH MAIN
CROSS SECTION SHEETS**

SCALE: SHEET 9 OF 16 SHEETS STA. 17+14.00 TO STA. 17+28.00

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 98
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	DATE
NOTE BOOK	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	DATE
NOTE BOOK	TEMPLATE	
	AREAS CHECKED	



SCALE
VERT. 1"=5'
HORZ. 1"=10'

MODEL: Defn.rvt
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ILLINOIS DESIGN FIRM LICENSE NO.: 184,001115

USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 10,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**NORTH MAIN
CROSS SECTION SHEETS**

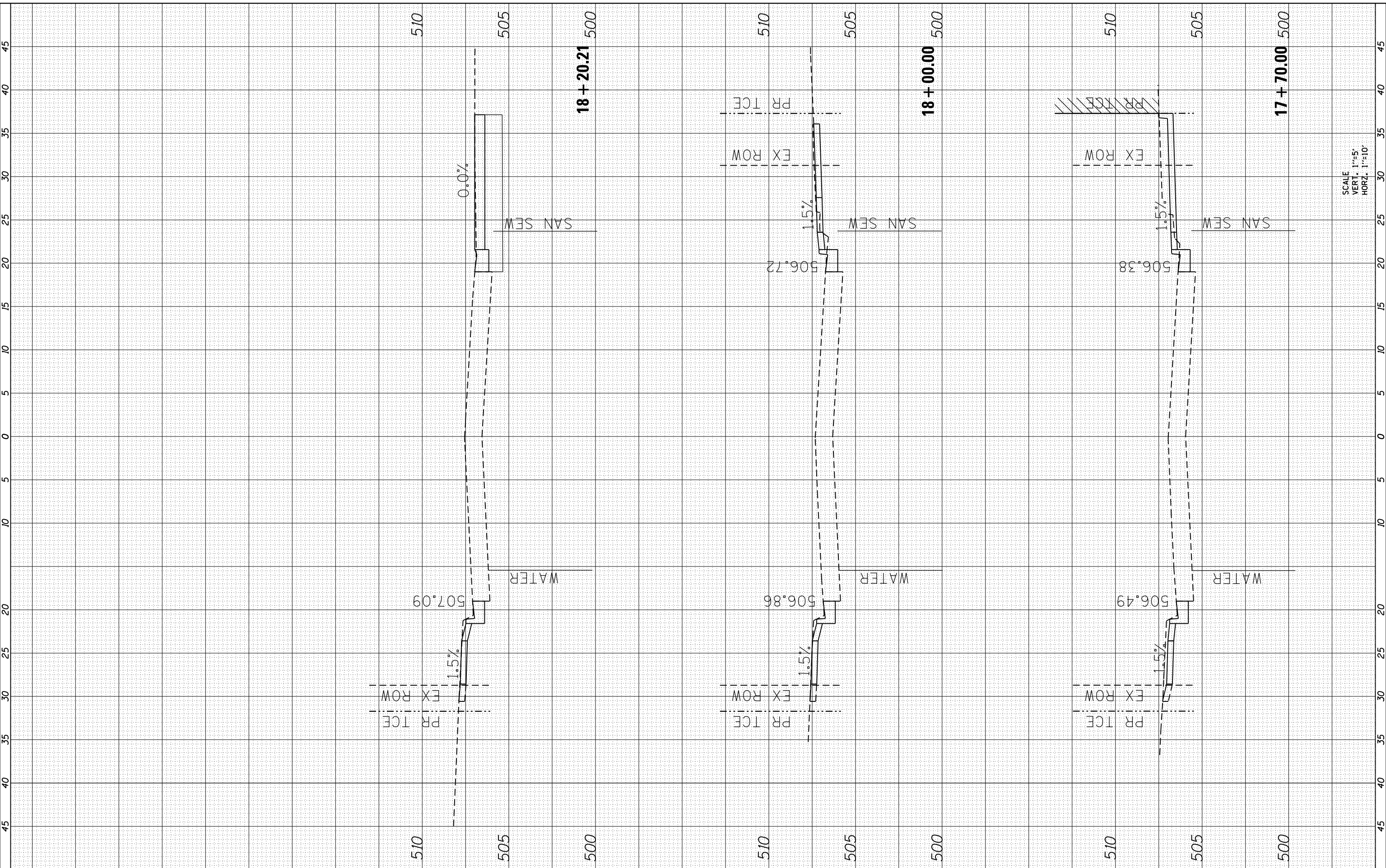
SCALE: SHEET 10 OF 16 SHEETS STA. 17+42.00 TO STA. 17+56.00

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 99
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: Defaul
FILE NAME: H:\171012\MicroStation\CADD Sheets\08171012-011-C&G-Monro North.dgn



SCALE
VERT. 1"=5'
HORZ. 1"=10'

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ILLINOIS DESIGN FIRM LICENSE NO.: 184,001115

USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 10.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

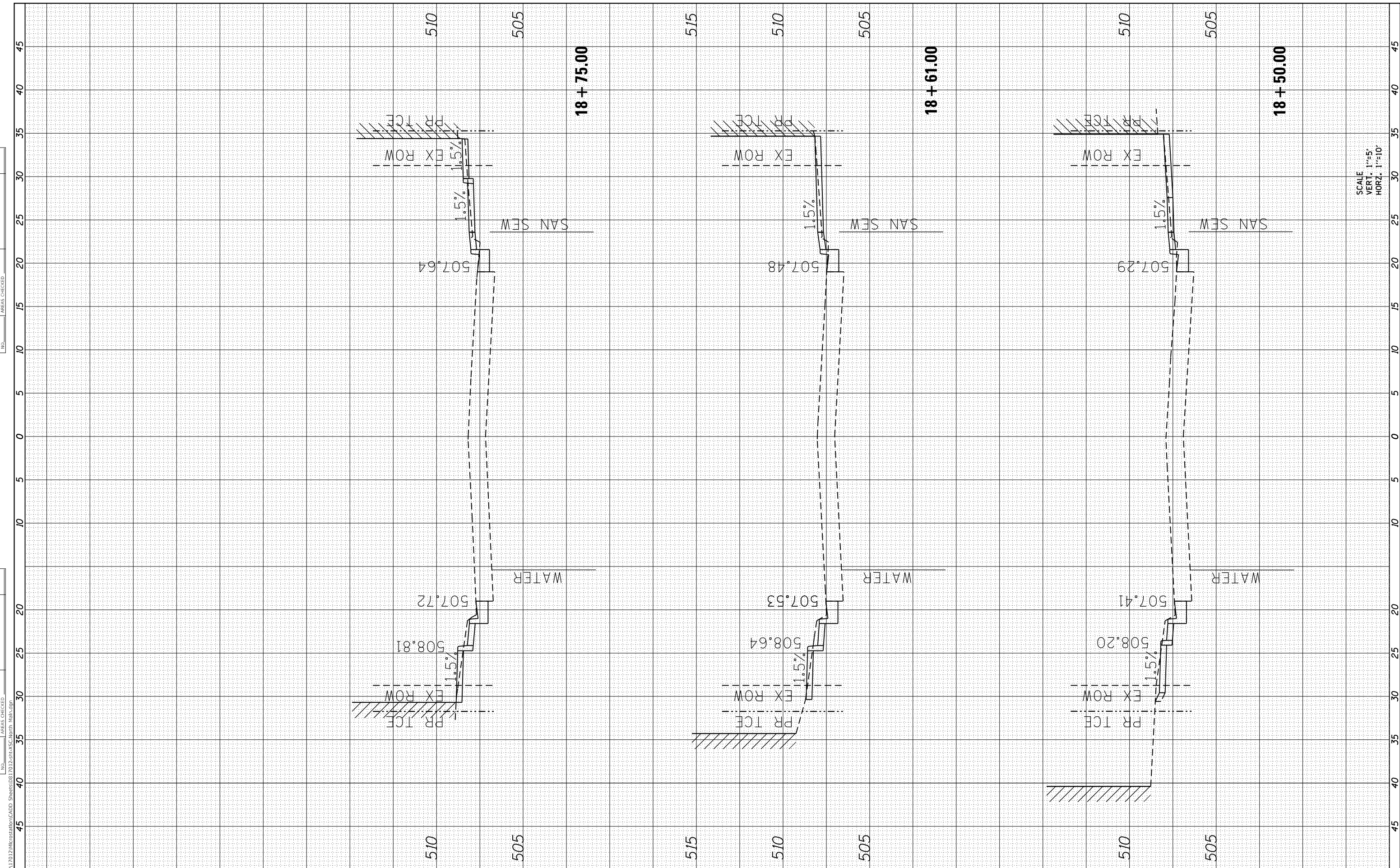
**NORTH MAIN
CROSS SECTION SHEETS**

SCALE: SHEET 11 OF 16 SHEETS STA. 17+70.00 TO STA. 18+20.21

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 100
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE
NOTE BOOK	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE
NOTE BOOK	TEMPLATE		
	AREAS CHECKED		



SCALE
VERT. 1"=5'
HORZ. 1"=10'

MODEL: Defn.rvt
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OATES ASSOCIATES
www.oatesassociates.com
ILLINOIS DESIGN FIRM LICENSE NO.: 184,001115

USER NAME = matt.fields
DESIGNED -
DRAWN -
PLOT SCALE = 10,0000 ' / in.
CHECKED -
PLOT DATE = 4/8/2019
DATE -

REVISIED -
REVISIED -
REVISIED -
REVISIED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**NORTH MAIN
CROSS SECTION SHEETS**

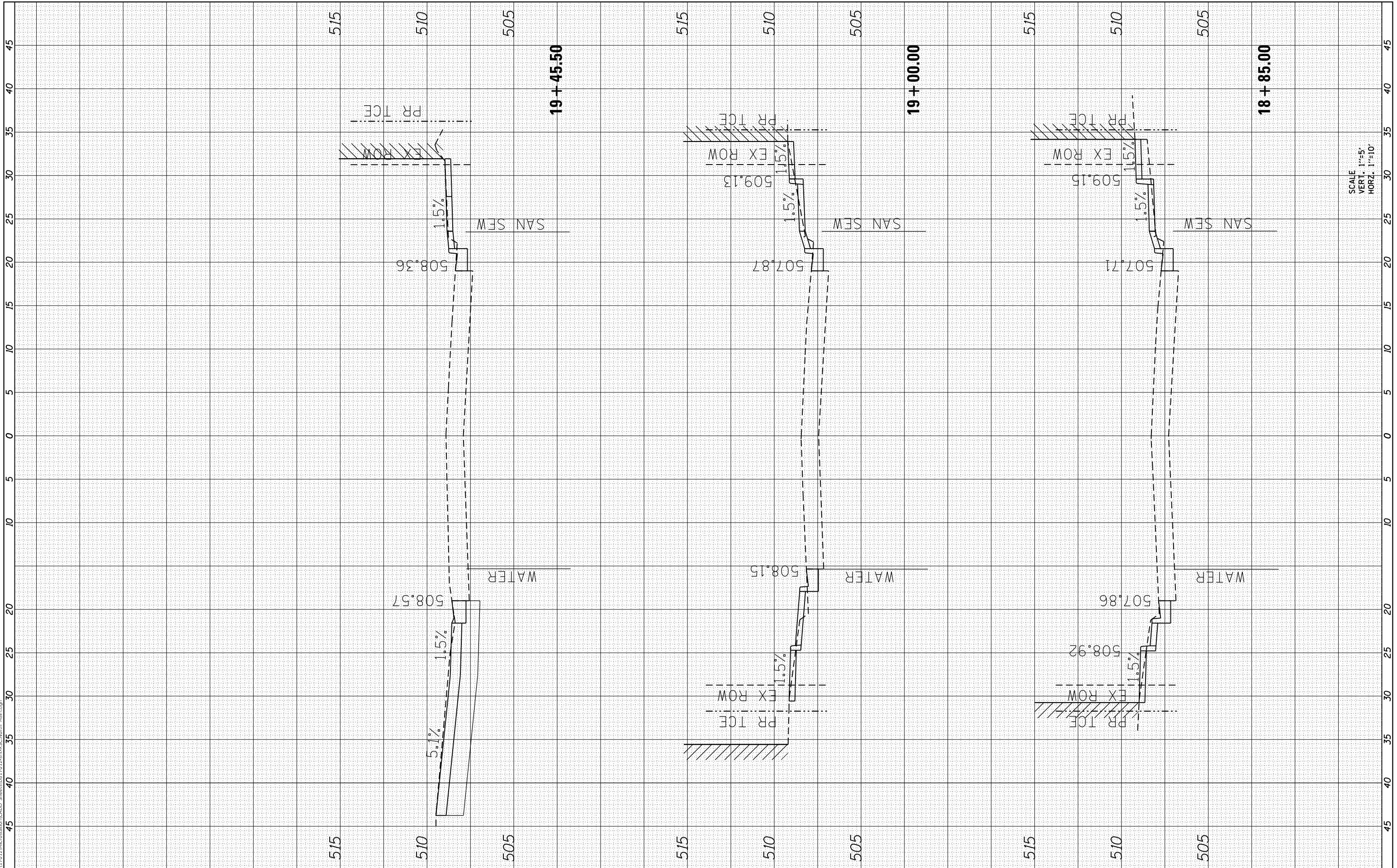
SCALE: SHEET 12 OF 16 SHEETS STA. 18+50.00 TO STA. 18+75.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	101
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

MODEL: Defaul
 FILE NAME: H:\171012\MicroStation\CADD Sheets\0817012-511-C&S-Cross-Section.dgn



SCALE
 VERT. 1"=5'
 HORZ. 1"=10'



USER NAME	= matt.fields
DESIGNED	-
DRAWN	-
PLOT SCALE	= 10,0000 ' / in.
CHECKED	-
DATE	= 4/8/2019
REVIS	-

DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-
REVIS	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**NORTH MAIN
 CROSS SECTION SHEETS**

SCALE: SHEET 13 OF 16 SHEETS STA. 18+85.00 TO STA. 19+45.50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	102
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: Defaul
FILE NAME: H:\171012\MicroStation\CADD Sheets\0817012-01-1-SEC North Main.dgn

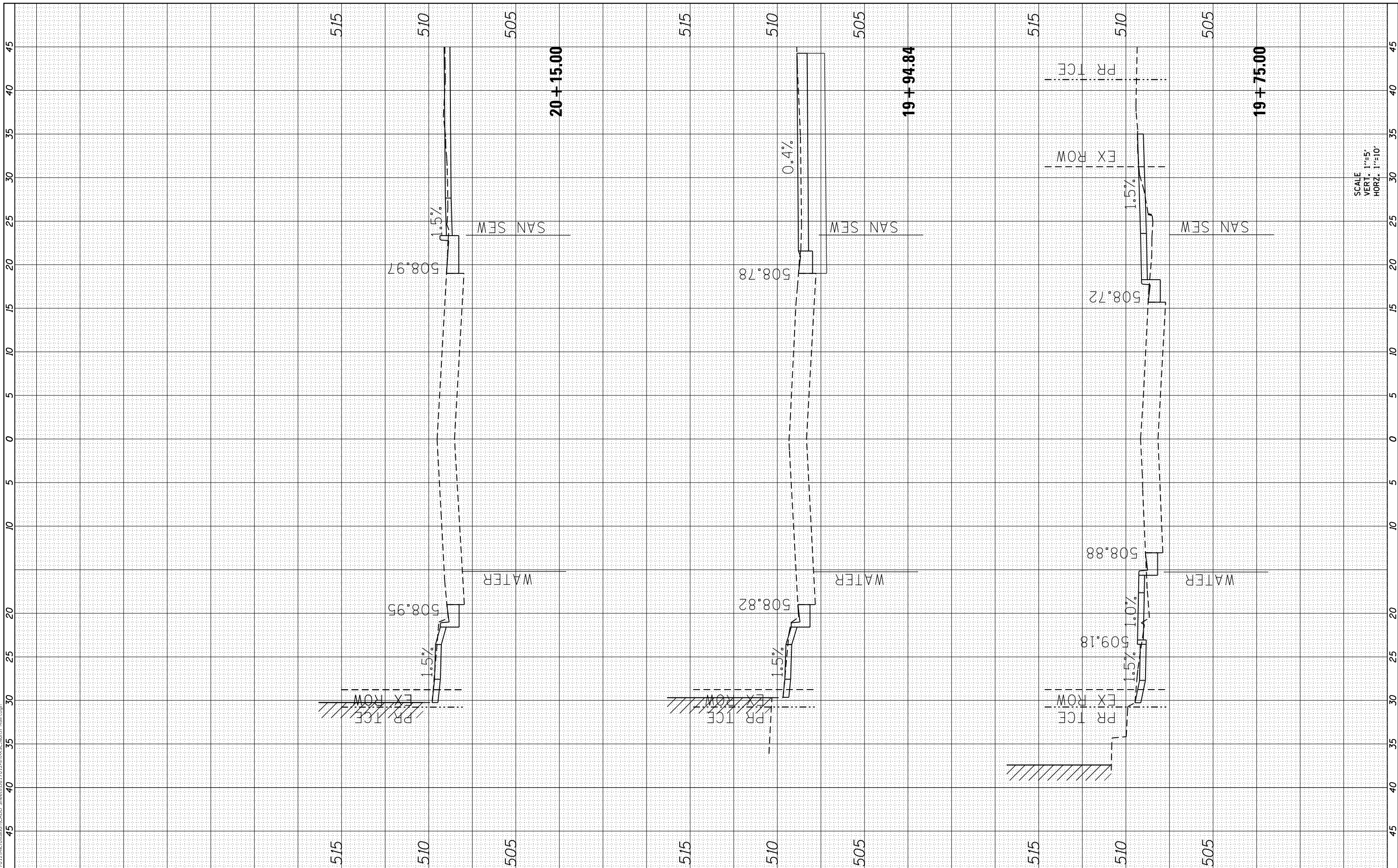
OATES ASSOCIATES
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ILLINOIS DESIGN FIRM LICENSE NO.: 184,001115

USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

NORTH MAIN CROSS SECTION SHEETS	
SCALE:	SHEET 14 OF 16 SHEETS STA. 19+75.00 TO STA. 20+15.00

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 103
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

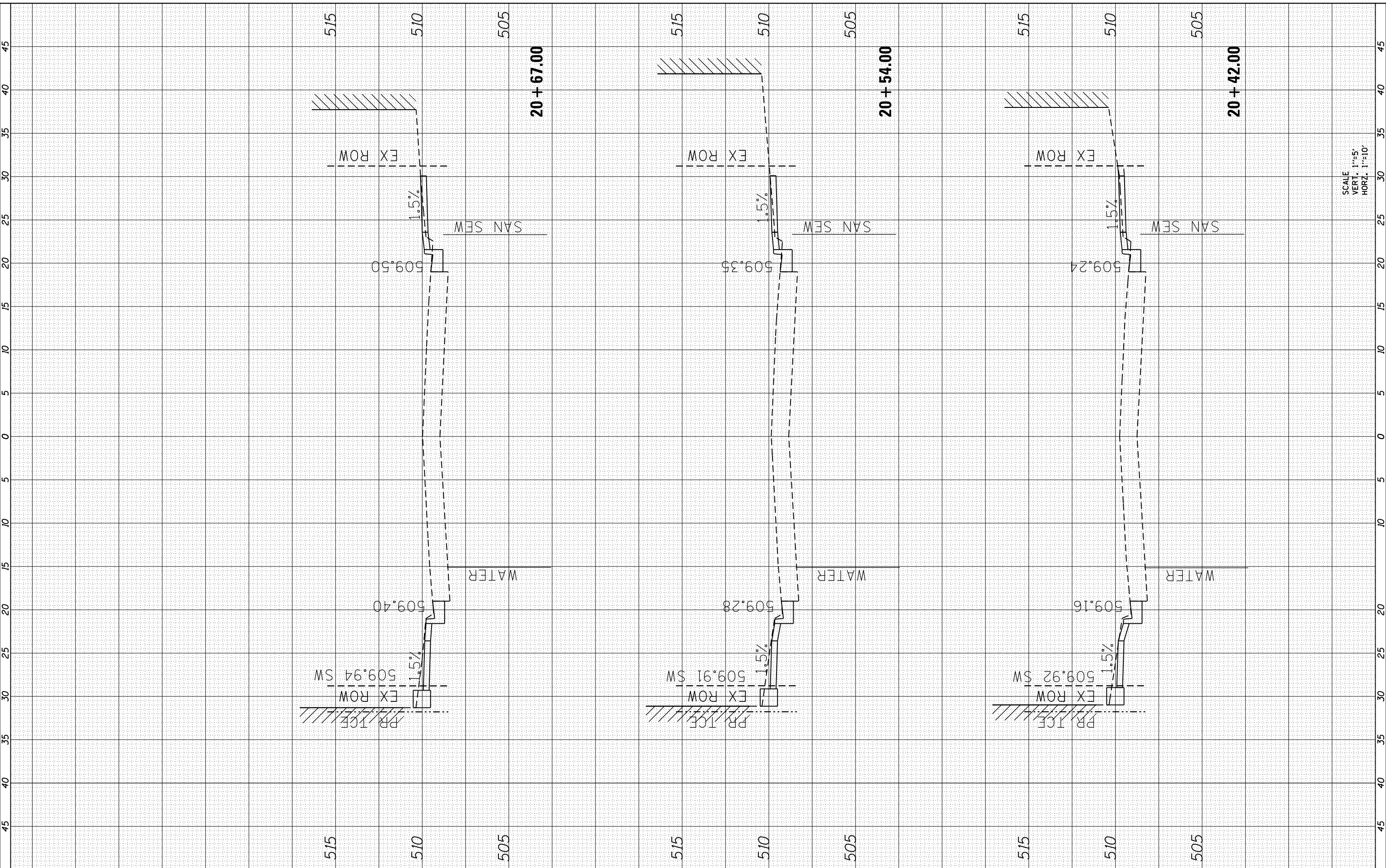


SCALE
VERT. 1"=5'
HORZ. 1"=10'

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

MODEL: Defaul
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SCALE
VERT. 1"=5'
HORZ. 1"=10'

OATES ASSOCIATES
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ILLINOIS DESIGN FIRM LICENSE NO.: 184,001115

USER NAME = matt.fields
PLOT SCALE = 10.0000' / in.
PLOT DATE = 4/8/2019

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

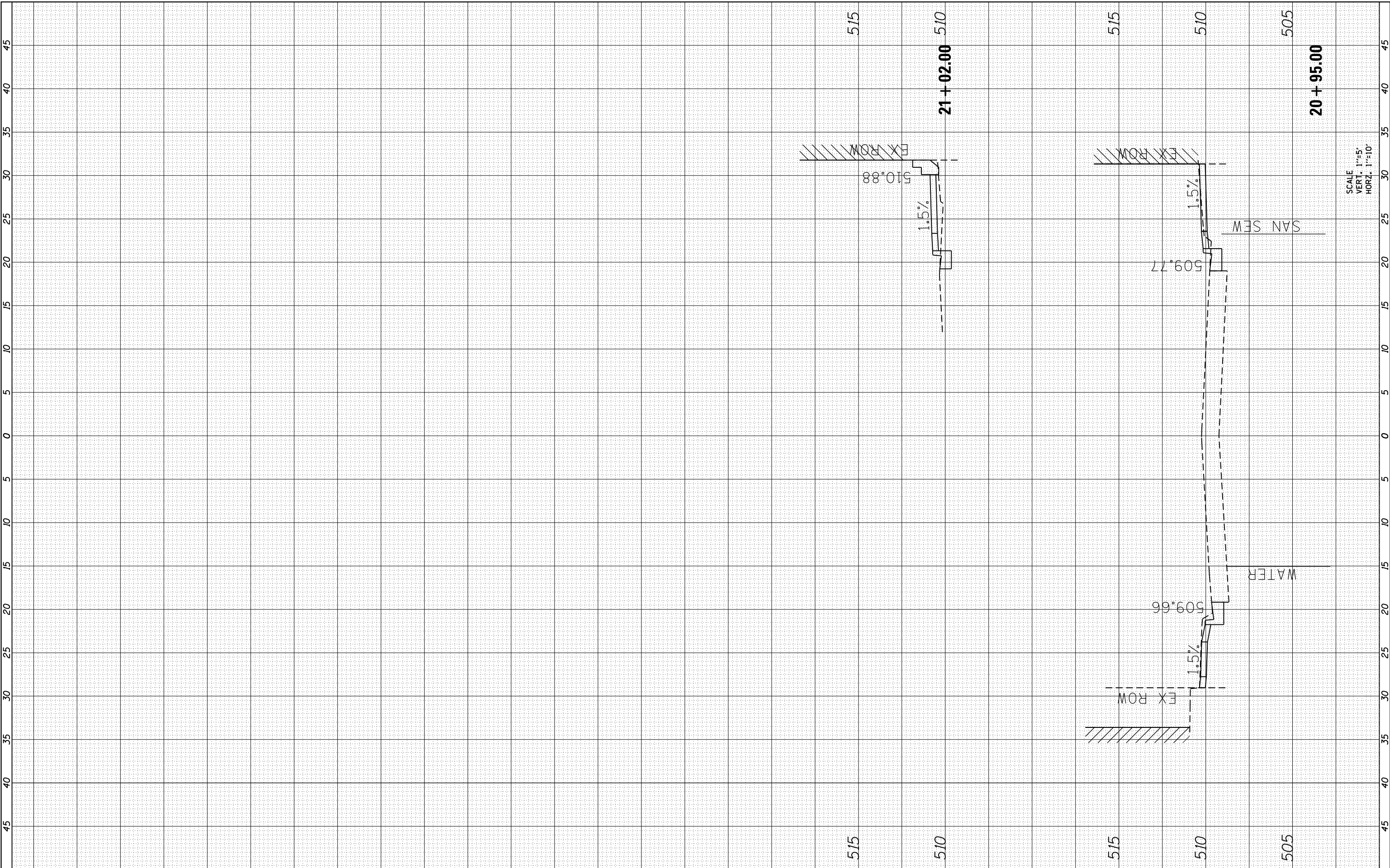
NORTH MAIN CROSS SECTION SHEETS			
SCALE:	SHEET 15 OF 16 SHEETS	STA. 20+42.00 TO STA. 20+67.00	

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 104
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE
NOTE BOOK	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE
NOTE BOOK	TEMPLATE		
	AREAS CHECKED		

MODEL: Defaul
FILE NAME: H:\171012\MicroStation\CADD Sheets\08171012-sh16-NSC-north.tbl.dgn



SCALE
VERT. 1"=5'
HORZ. 1"=10'



USER NAME = matt.fields	DESIGNED -	REVISED -
PLOT SCALE = 10.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/8/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

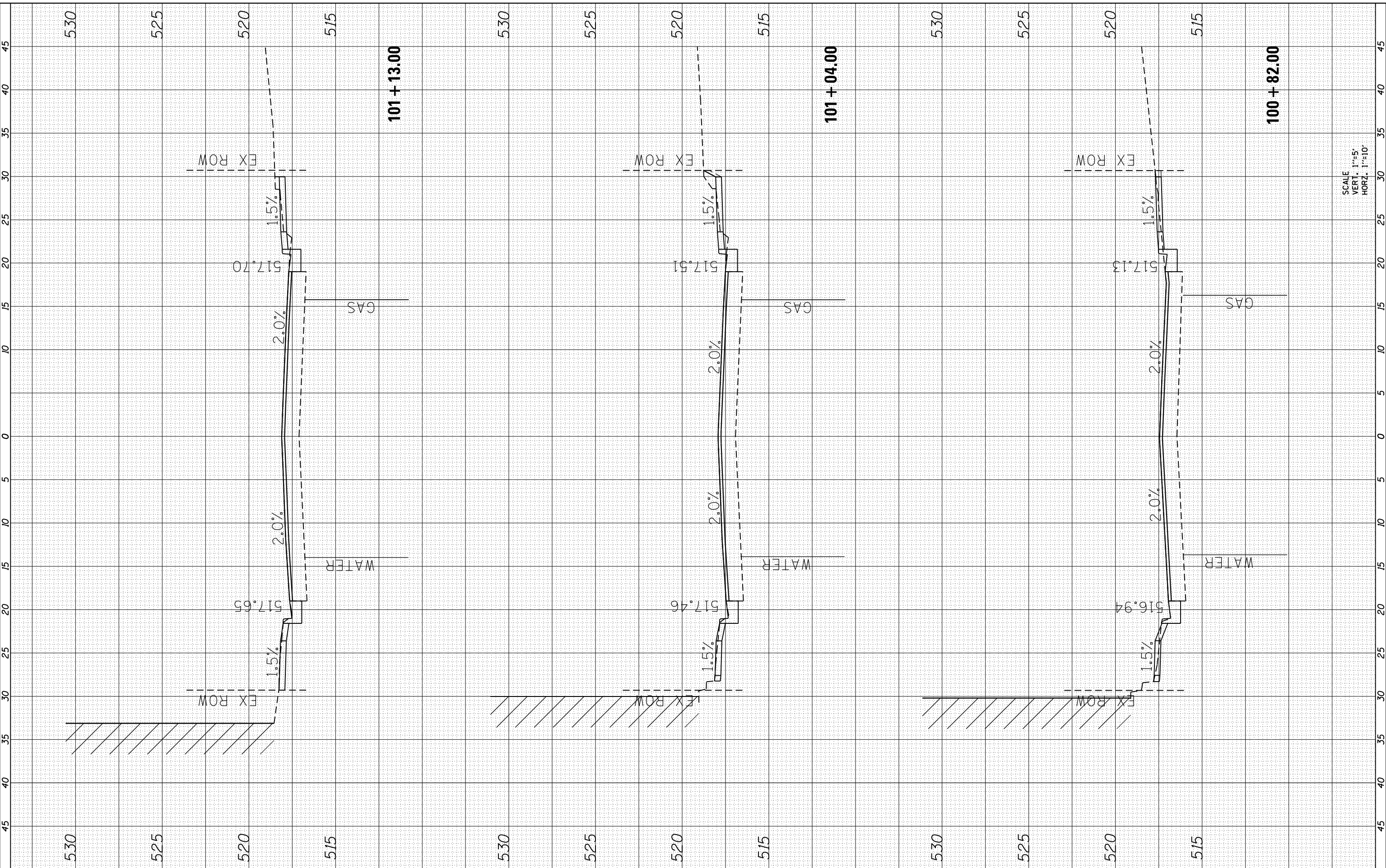
NORTH MAIN CROSS SECTION SHEETS	
SCALE:	SHEET 16 OF 16 SHEETS STA. 20+95.00 TO STA. 21+02.00

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 105
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE

MODEL: Definit
FILE NAME: H:\171012\MicroStation\CADD Sheets\0817012-0818-CrossSectionMain.dgn



SCALE
VERT. 1"=5'
HORZ. 1"=10'



USER NAME = brandon.ratermann	DESIGNED -	REVISD -
	DRAWN -	REVISD -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISD -
PLOT DATE = 4/12/2019	DATE -	REVISD -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SOUTH MAIN
CROSS SECTION SHEETS**

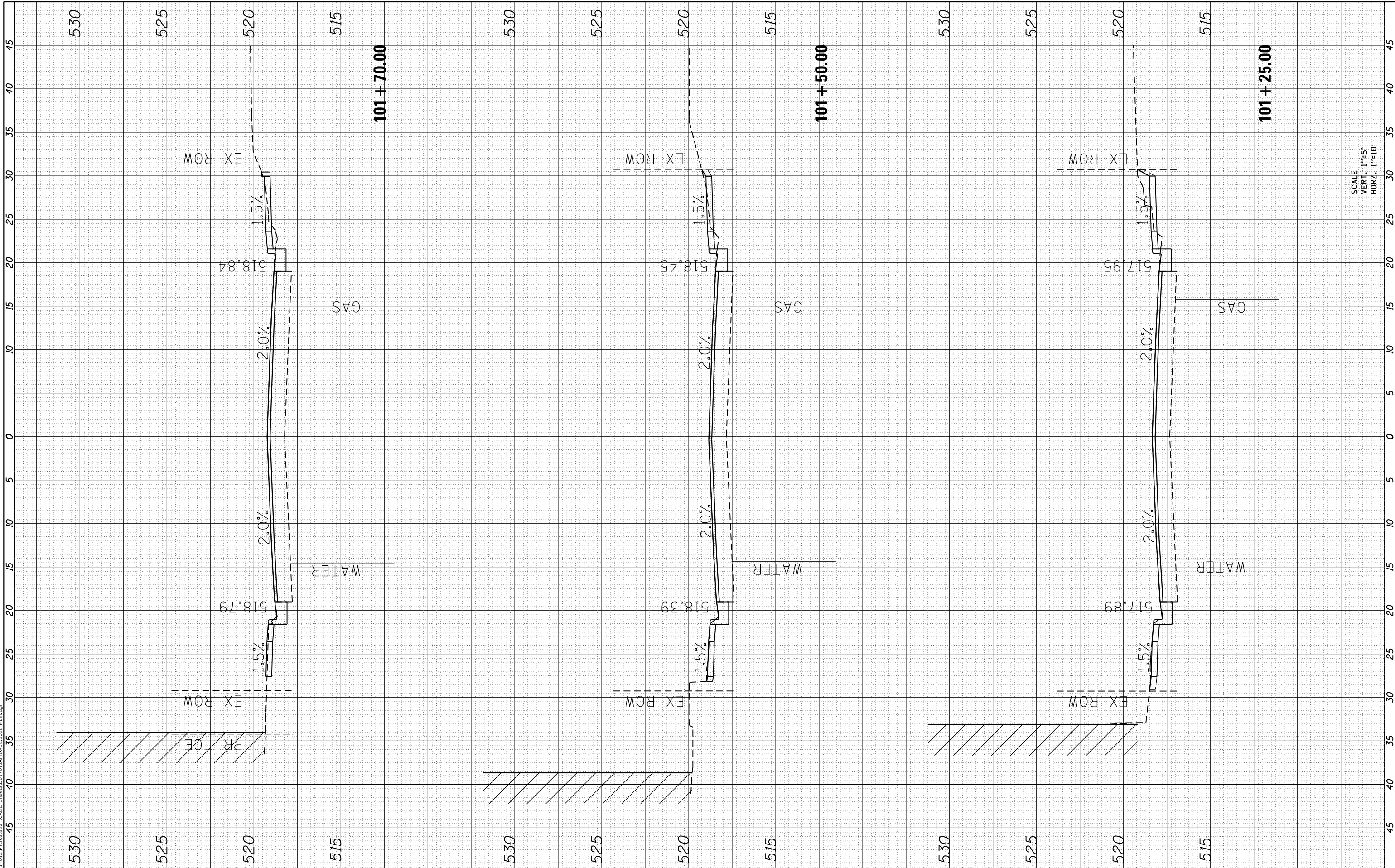
SCALE: SHEET 1 OF 12 SHEETS STA. 100+82.00 TO STA. 101+13.00

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 106
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

MODEL: Default
 FILE NAME: H:\171012\MicroStation\CADD Sheets\0817012-0818-CrossSectionMain.dgn



SCALE
 VERT. 1"=5'
 HORZ. 1"=10'

OATES ASSOCIATES
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME = brandon.ratermann
DESIGNED -
DRAWN -
PLLOT SCALE = 10.0000' / in.
CHECKED -
DATE = 4/12/2019

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SOUTH MAIN
 CROSS SECTION SHEETS**

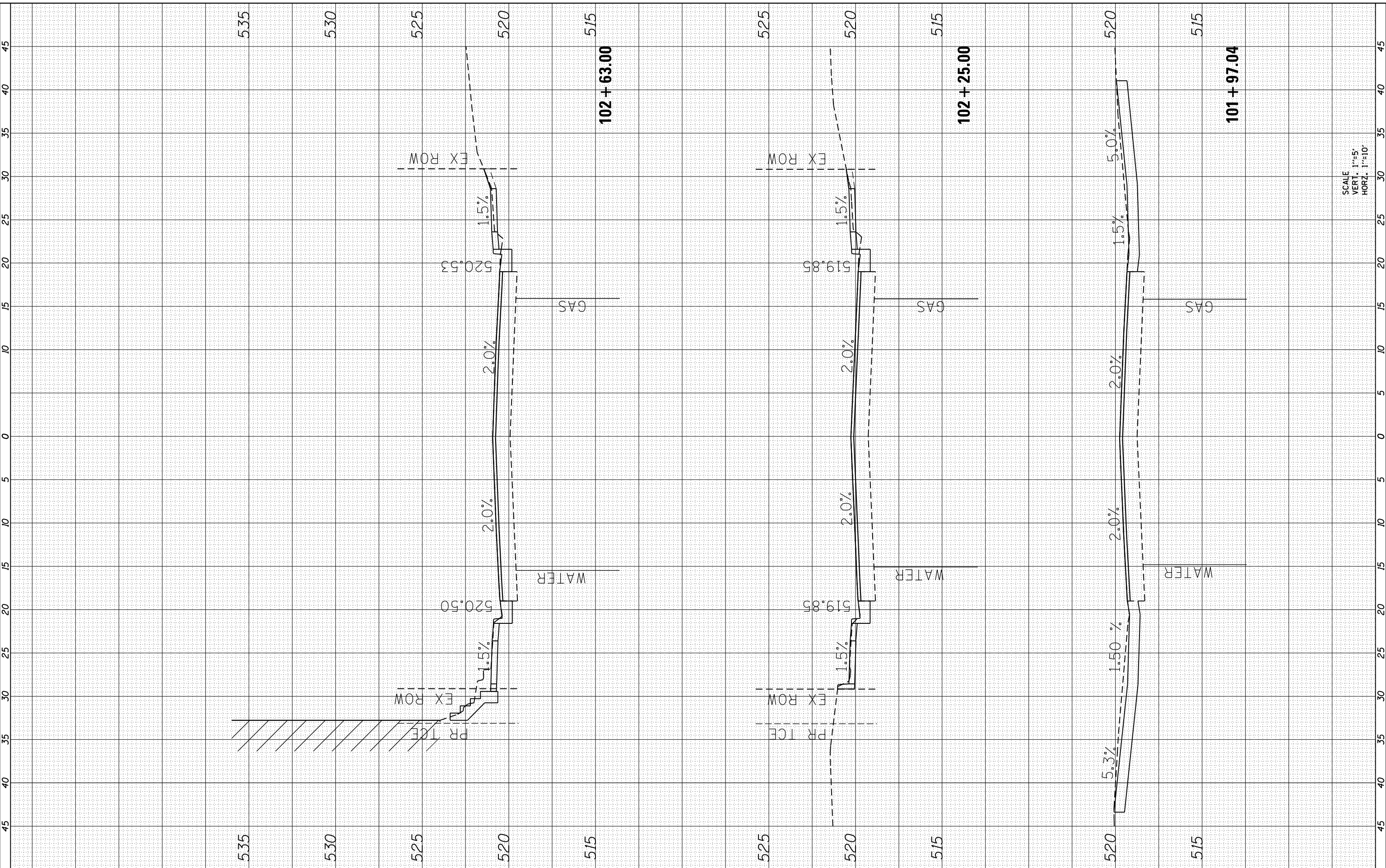
SCALE: SHEET 2 OF 12 SHEETS STA. 101+25.00 TO STA. 101+70.00

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 107
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE
NOTE BOOK	TEMPLATE		

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE
NOTE BOOK	TEMPLATE		

MODEL: Default
FILE NAME: H:\171012\MicroStation\CADD Sheets\0817012-shr-ksc-SouthMain.dgn



SCALE
VERT. 1"=5'
HORZ. 1"=10'

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USER NAME = brandon.ratermann
PLOT SCALE = 10.0000' / in.
PLOT DATE = 4/12/2019

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
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REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SOUTH MAIN
CROSS SECTION SHEETS**

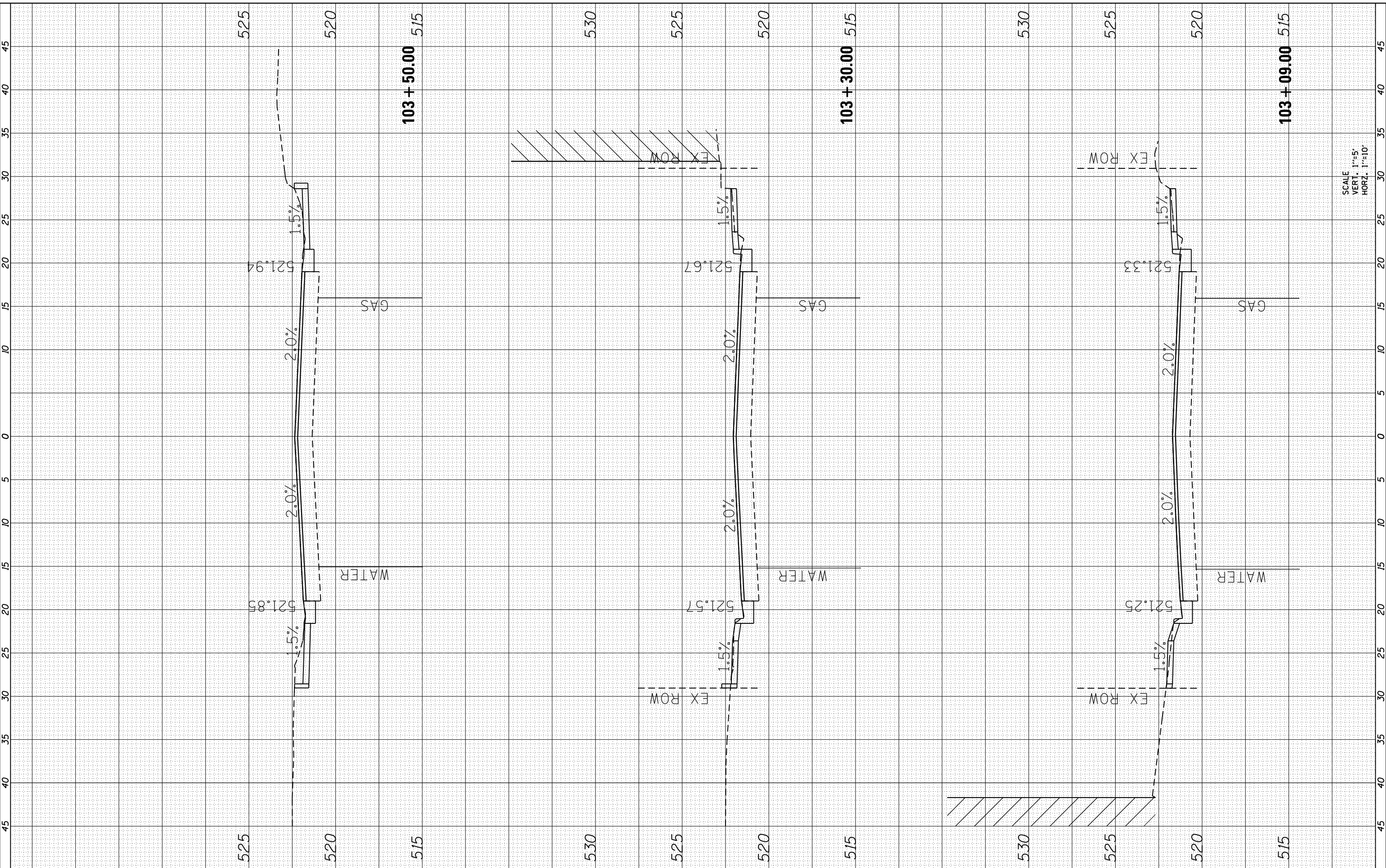
SCALE: SHEET 3 OF 12 SHEETS STA. 101+97.04 TO STA. 102+63.00

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 108
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA		ILLINOIS FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE

MODEL: Definit
 FILE NAME: H:\171012\MicroStation\CADD Sheets\0317012-shr-ksc-SouthMain.dgn



SCALE
 VERT. 1"=5'
 HORZ. 1"=10'

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USER NAME = brandon.ratermann	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/12/2019	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SOUTH MAIN
 CROSS SECTION SHEETS**

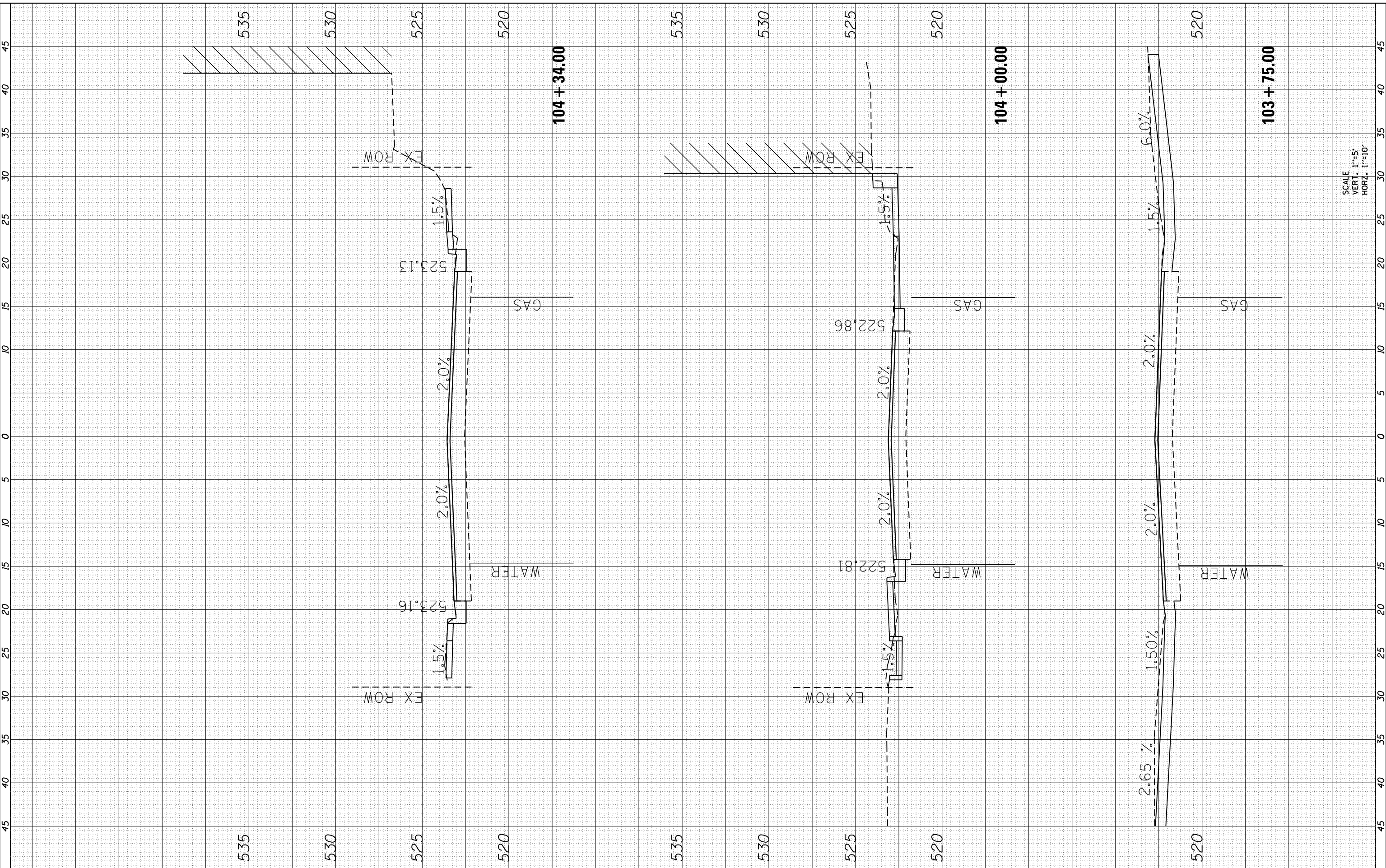
SCALE: SHEET 4 OF 12 SHEETS STA. 103+09.00 TO STA. 103+50.00

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 109
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA		ILLINOIS FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

MODEL: Default
FILE NAME: H:\171012\micr\cadd\cadd Sheets\0317012-shr\csc-SouthMain.dgn



SCALE
VERT. 1"=5'
HORZ. 1"=10'

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USER NAME = brandon.ratermann
PLOT SCALE = 10.0000 ' / in.
PLOT DATE = 4/12/2019

DESIGNED -
DRAWN -
CHECKED -
DATE -

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REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

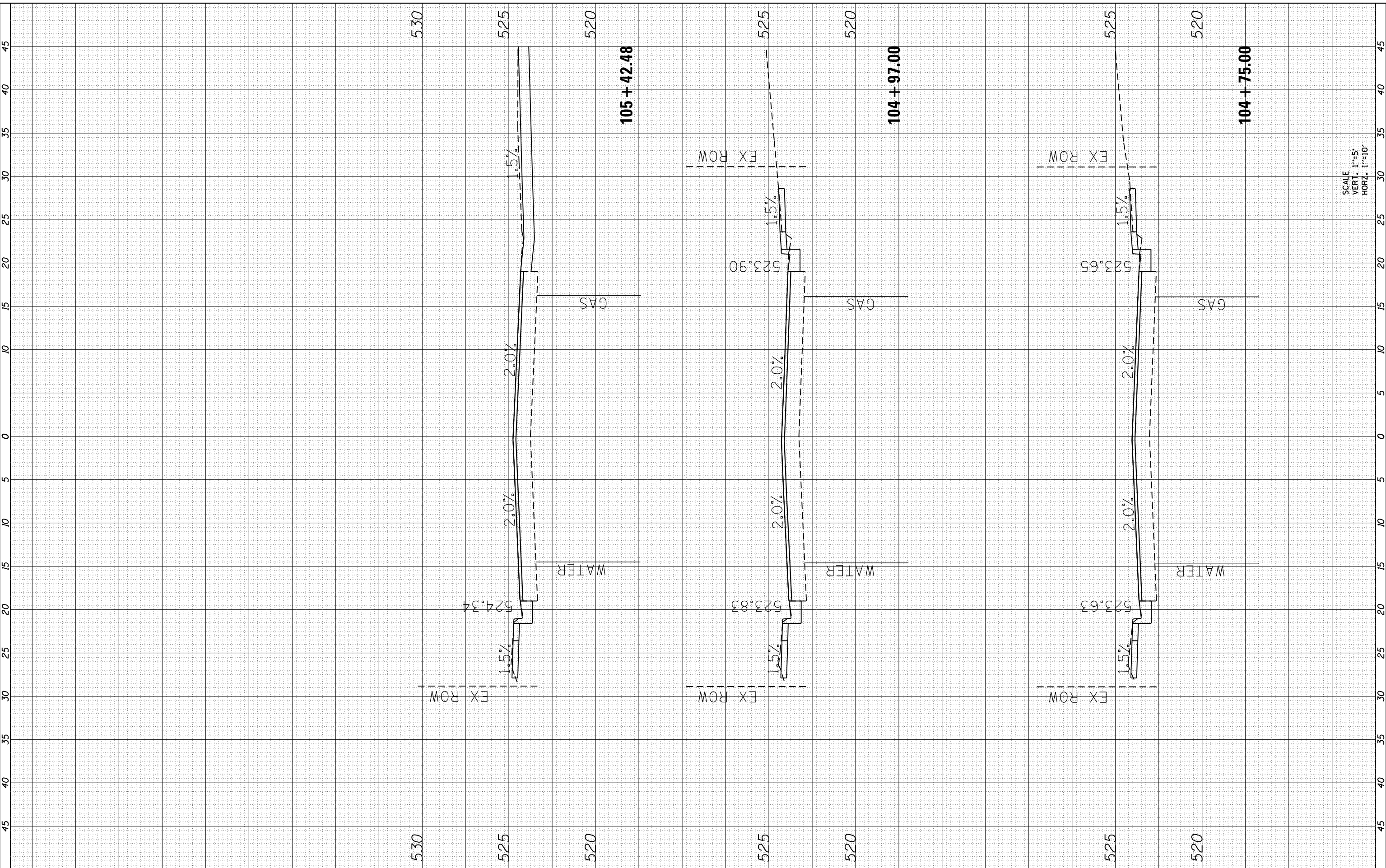
SOUTH MAIN CROSS SECTION SHEETS	
SCALE:	SHEET 5 OF 12 SHEETS STA. 103+75.00 TO STA. 104+34.00

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 110
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA		ILLINOIS FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE
NOTE BOOK NO.	PLOTTED AREAS CHECKED		
	TEMPLATE AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE
NOTE BOOK NO.	PLOTTED AREAS CHECKED		
	TEMPLATE AREAS CHECKED		

MODEL: Default
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SCALE
VERT. 1"=5'
HORZ. 1"=10'

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USER NAME = brandon.ratermann
PLOT SCALE = 10.0000 ' / in.
PLOT DATE = 4/12/2019

DESIGNED -	REVISOR -
DRAWN -	REVISOR -
CHECKED -	REVISOR -
DATE -	REVISOR -

REVISOR -
REVISOR -
REVISOR -
REVISOR -

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DEPARTMENT OF TRANSPORTATION**

**SOUTH MAIN
CROSS SECTION SHEETS**

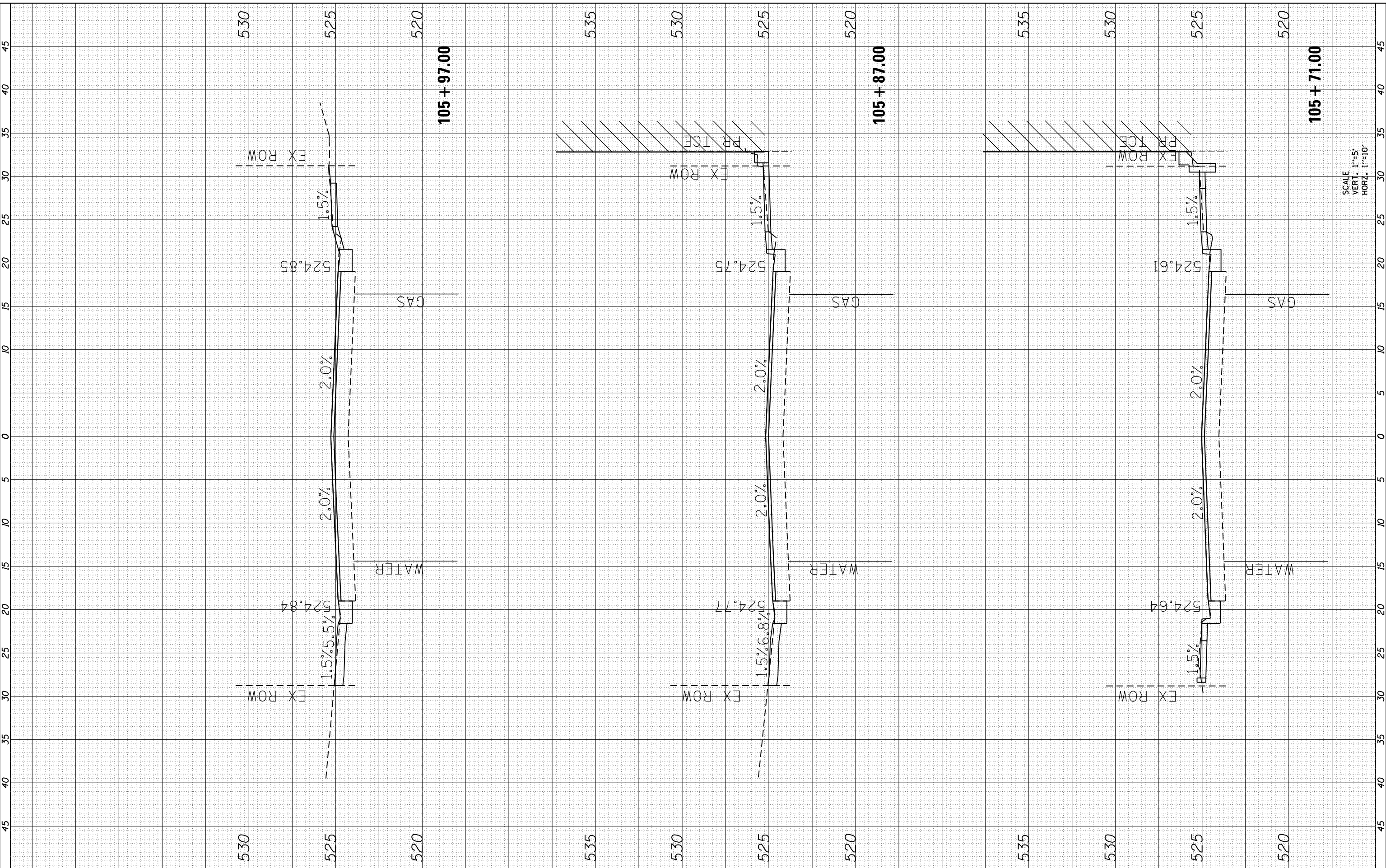
SCALE: SHEET 6 OF 12 SHEETS STA. 104+75.00 TO STA. 105+42.48

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 111
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE
NOTE BOOK NO.	PLOTTED AREAS CHECKED		
	TEMPLATE AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE
NOTE BOOK NO.	PLOTTED AREAS CHECKED		
	TEMPLATE AREAS CHECKED		

MODEL: Default
FILE NAME: H:\171012\micr\cadd\cadd Sheets\0817012-shr\csc-southmain.dgn



SCALE
VERT. 1"=5'
HORZ. 1"=10'



USER NAME = brandon.ratermann	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/12/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SOUTH MAIN
CROSS SECTION SHEETS**

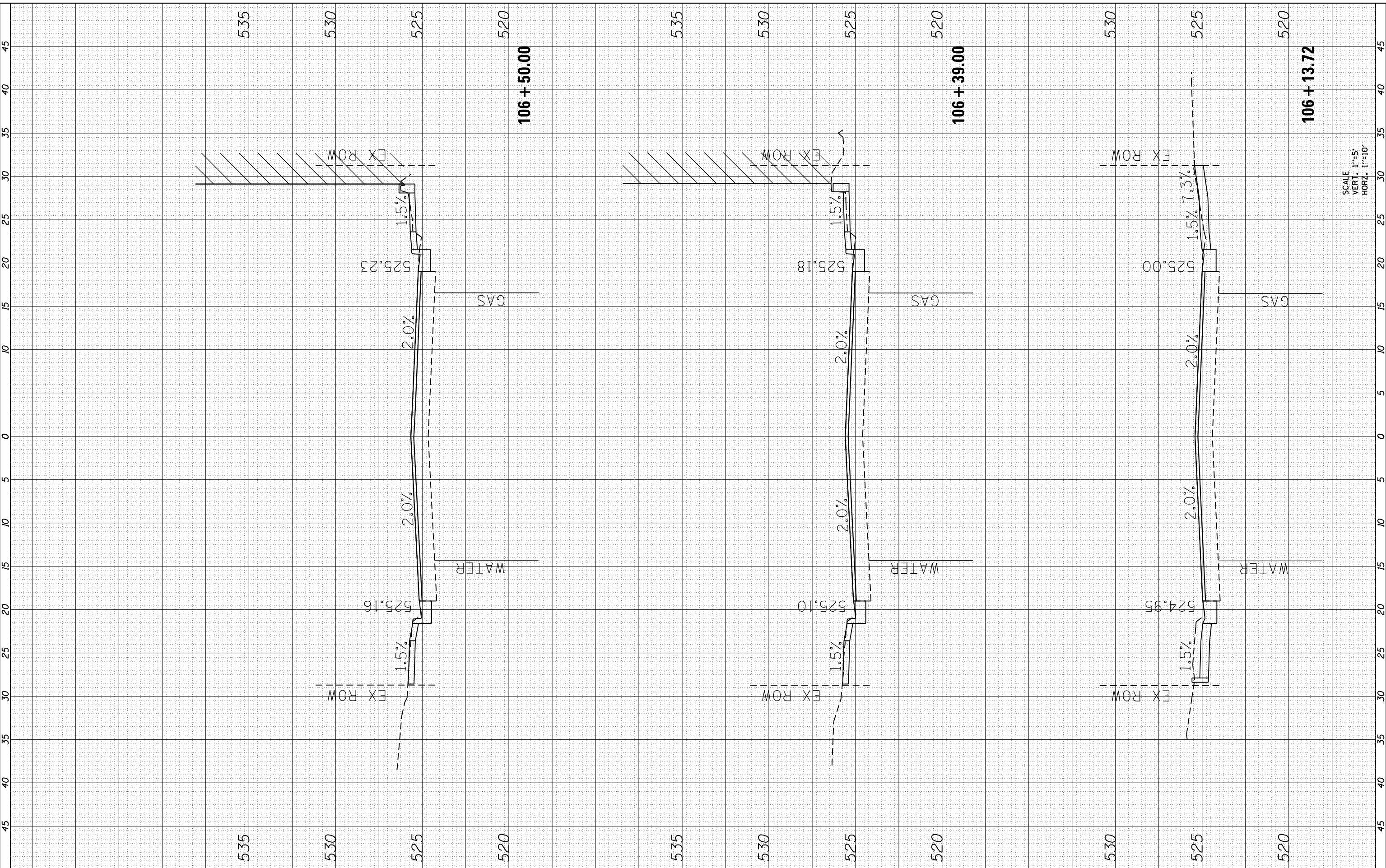
SCALE: SHEET 7 OF 12 SHEETS STA. 105+71.00 TO STA. 105+97.00

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 112
MAIN ST. STREETScape		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE
NOTE BOOK	PLOTTED AREAS CHECKED		
TEMPLATE	AREAS CHECKED		
AREAS CHECKED			

ORIGINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE
NOTE BOOK	PLOTTED AREAS CHECKED		
TEMPLATE	AREAS CHECKED		
AREAS CHECKED			

MODEL: Definit
FILE NAME: H:\171012\micr\cadd\cadd Sheets\0817012-shr\csc-SouthMain.dgn



SCALE
VERT. 1"=5'
HORZ. 1"=10'

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USER NAME = brandon.ratermann	DESIGNED -	REVISED -
PLOT SCALE = 10.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/12/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

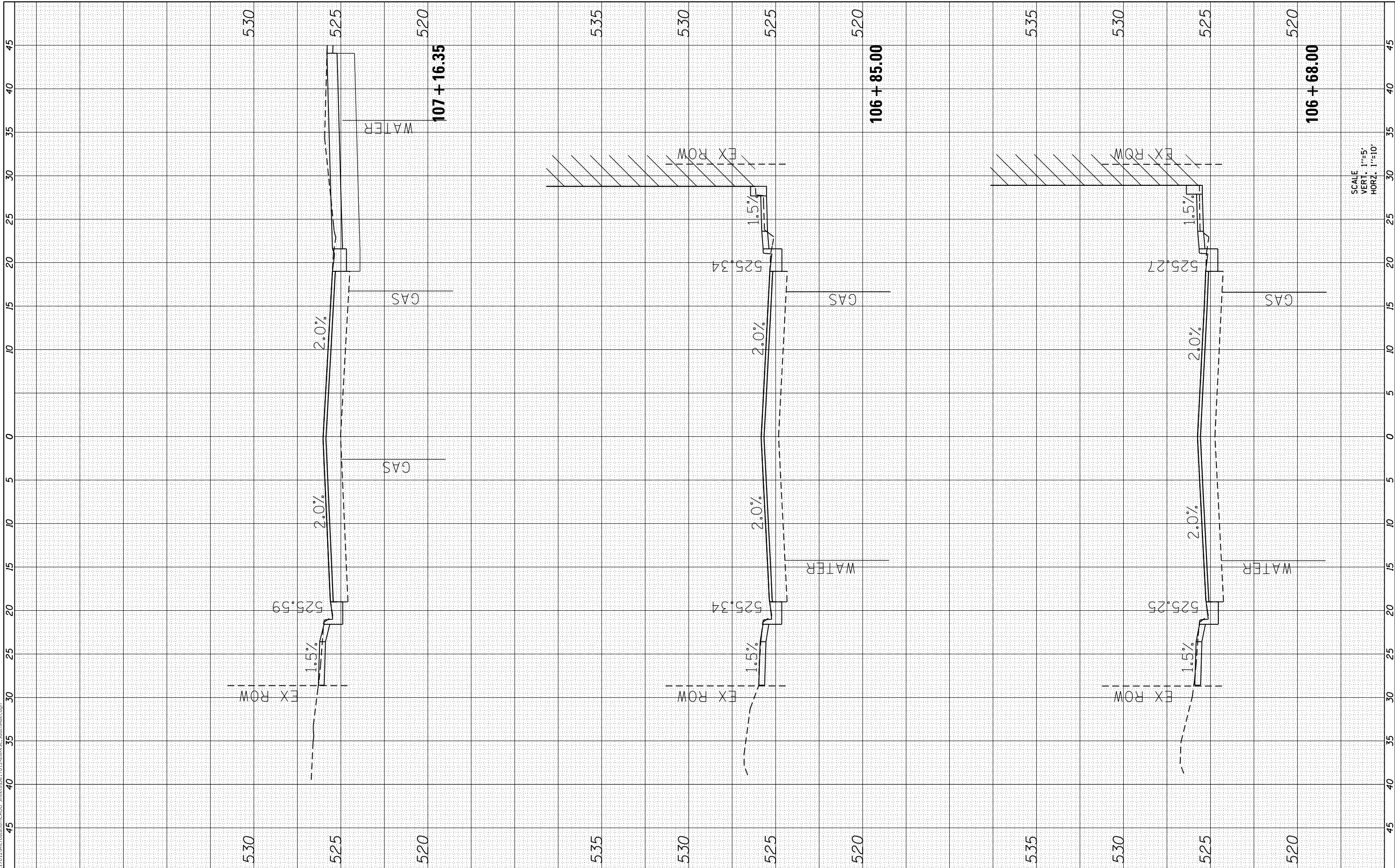
SOUTH MAIN CROSS SECTION SHEETS	
SCALE:	SHEET 8 OF 12 SHEETS STA. 106+13.72 TO STA. 106+50.00

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 113
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
AREAS CHECKED	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
AREAS CHECKED	AREAS CHECKED	

MODEL: Default
 FILE NAME: H:\171012\micrsta\cadd\Sheet0817012-shr-ksc-SouthMain.dgn



SCALE
 VERT. 1"=5'
 HORZ. 1"=10'



USER NAME = brandon.ratermann
 DESIGNED -
 DRAWN -
 PLOT SCALE = 10.0000 ' / in.
 CHECKED -
 PLOT DATE = 4/12/2019
 DATE -

REVISOR
 REVISION
 REVISION
 REVISION
 REVISION

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SOUTH MAIN
 CROSS SECTION SHEETS

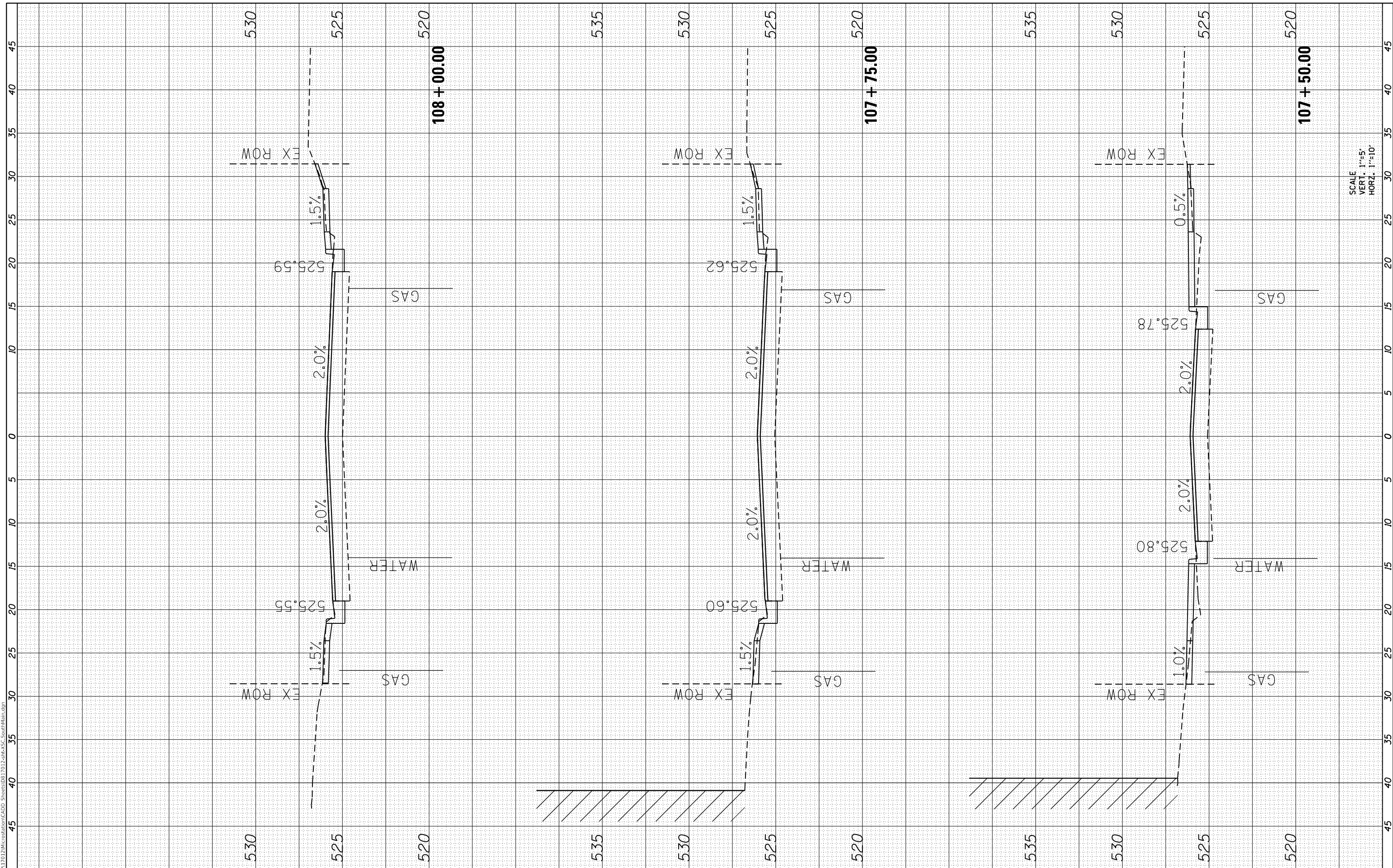
SCALE: SHEET 9 OF 12 SHEETS STA. 106+68.00 TO STA. 107+16.35

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	14-00049-02-R5	MONROE	117	114
MAIN ST. STREETSCAPE			CONTRACT NO. 97679	
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE
NOTE BOOK NO.	PLOTTED AREAS CHECKED		
	TEMPLATE AREAS CHECKED		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE
NOTE BOOK NO.	PLOTTED AREAS CHECKED		
	TEMPLATE AREAS CHECKED		
	AREAS CHECKED		

MODEL: Definit
 FILE NAME: H:\171012\micrsta\cadd\Sheet0817012-shr-ksc-SouthMain.dgn



SCALE
 VERT. 1"=5'
 HORZ. 1"=10'



USER NAME = brandon.ratermann	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/12/2019	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SOUTH MAIN
 CROSS SECTION SHEETS**

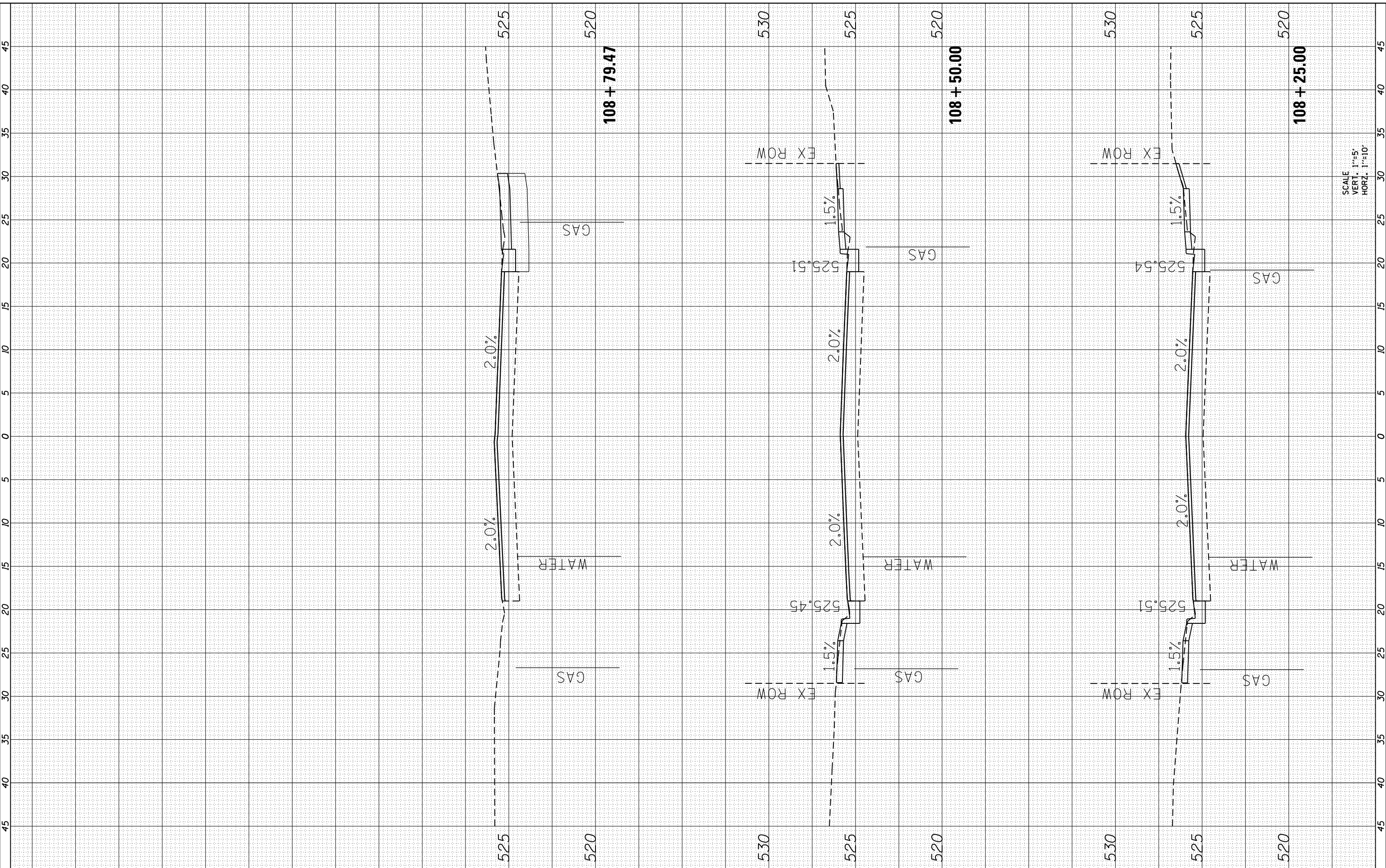
SCALE: SHEET 10 OF 12 SHEETS STA. 107+50.00 TO STA. 108+00.00

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 115
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

MODEL: Definit
FILE NAME: H:\171012\micrsta\main\CADD Sheets\0817012-shr-k5C-SouthMain.dgn



SCALE
VERT. 1"=5'
HORZ. 1"=10'

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USER NAME = brandon.ratermann
PLOT SCALE = 10.0000 ' / in.
PLOT DATE = 4/12/2019

DESIGNED -
DRAWN -
CHECKED -
DATE -

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REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SOUTH MAIN
CROSS SECTION SHEETS**

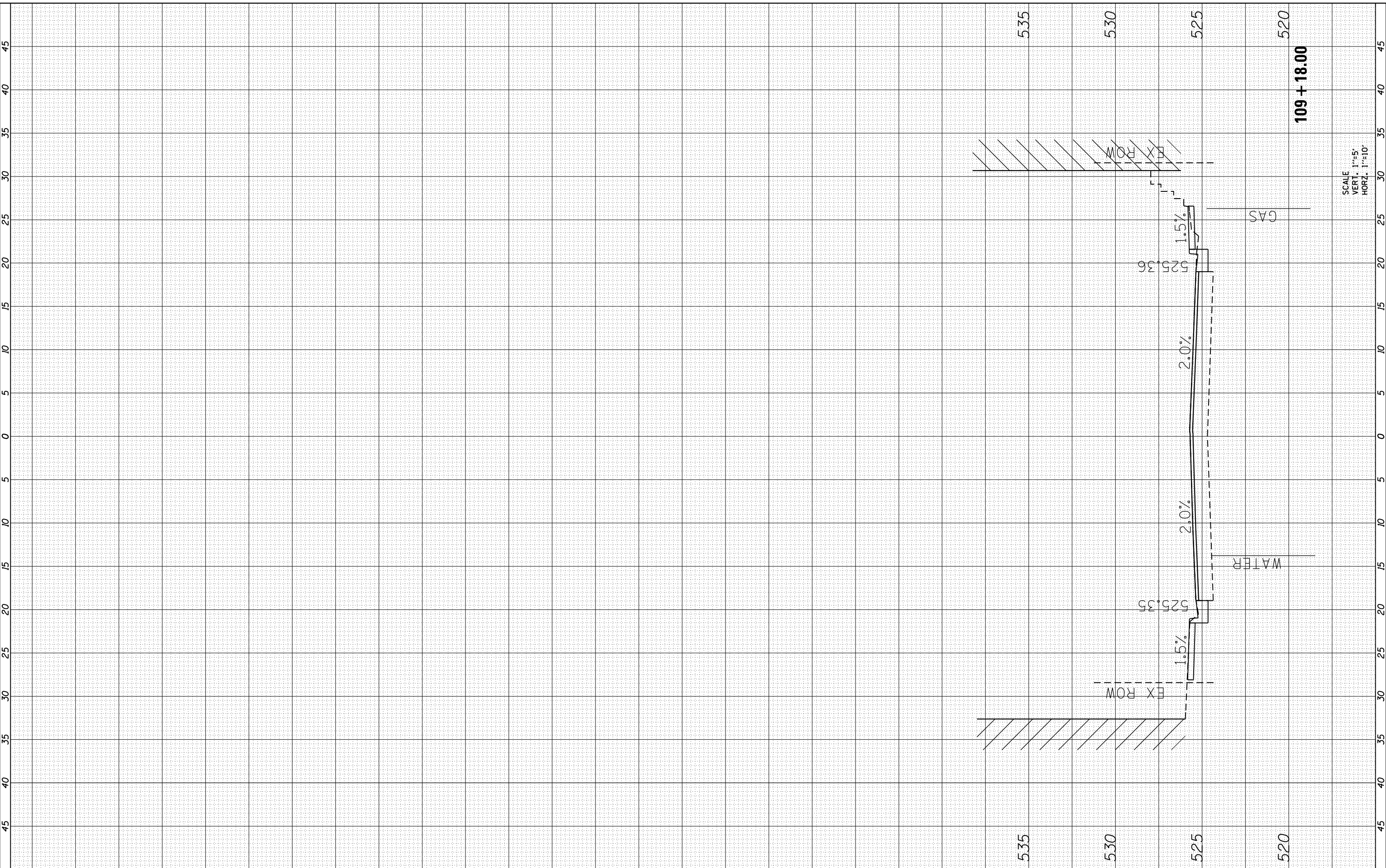
SCALE: SHEET 11 OF 12 SHEETS STA. 108+25.00 TO STA. 108+79.47

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 116
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE
NOTE BOOK	TEMPLATE		

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE
NOTE BOOK	TEMPLATE		

MODEL: Default
 FILE NAME: H:\171012\micr\cadd\cadd Sheets\0817012-shr\KSC-SouthMain.dgn



SCALE
 VERT. 1"=5'
 HORZ. 1"=10'

OATES ASSOCIATES
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USER NAME = brandon.ratermann	DESIGNED -	REVISED -
PLOT SCALE = 10.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/12/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SOUTH MAIN
 CROSS SECTION SHEETS**

SCALE: SHEET 12 OF 12 SHEETS STA. 109+18.00 TO STA. 109+18.00

F.A.U. RTE. 9302	SECTION 14-00049-02-R5	COUNTY MONROE	TOTAL SHEETS 117	SHEET NO. 117
MAIN ST. STREETSCAPE		CONTRACT NO. 97679		
CITY OF COLUMBIA	ILLINOIS	FED. AID PROJECT		