

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	1
FEDERAL AID PROJECT		ILLINOIS CONTRACT NO. 97617		

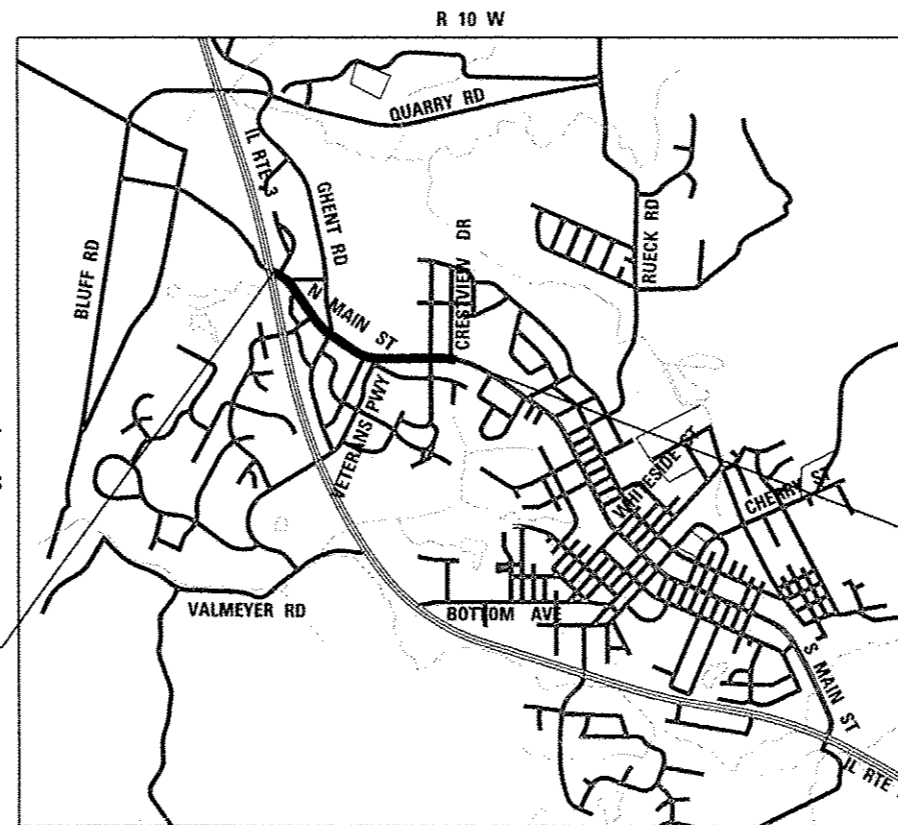
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BLR22-7	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS (TWO-LANE TWO WAY RURAL TRAFFIC) (ROAD CLOSED TO THRU TRAFFIC)

PLANS FOR PROPOSED
CITY OF COLUMBIA
NORTH MAIN STREET RESURFACING - PHASE 2
FAU 9302
SECTION 12-00049-01-RS
MONROE COUNTY
PROJECT NO. M-5011 (387)
JOB NO. C-98-361-12

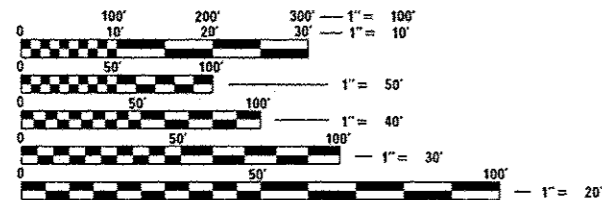


BEGIN SECTION
STA. 113 + 31

END SECTION
STA. 147 + 25

LOCATION MAP
SCALE 1" = 1,500'

NORTH MAIN STREET IMPROVEMENTS = 3,394 FT. = 0.643 MILE



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 (2015) = 10,000
DESIGN YEAR ADT (2035) = 11,000



Alan J. Goepfert 12/23/15
ALAN J. GOEPFERT, P.E. Date
License Expires 11/30/2017



COLLINSVILLE 100 Lantier Court, Suite 1
Collinsville, IL 62234
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ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

APPROVED *Kevin Hutchinson* 12/27/15 DATE
KEVIN HUTCHINSON MAYOR OF COLUMBIA

PASSED *Jeffrey S. Heinson* 12/16 DATE
DISTRICT 8 PROJECT IMPLEMENTATION ENGINEER

RELEASING FOR BID
BASED ON LIMITED
REVIEW *Jeffrey S. Heinson* 12/16 DATE
DEPUTY DIRECTOR OF HIGHWAYS REGION FIVE ENGINEER

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GENERAL NOTES

UTILITIES

1. 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.
2. 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
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CITY OF COLUMBIA (WATER & SEWER)
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 (618) 281-4264

GENERAL

3. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CONTACT THE LOCAL POSTMASTER FOR APPROVAL OF ALL TEMPORARY MAILBOX LOCATIONS. THE COST OF ALL MATERIALS REQUIRED AND ALL 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.
4. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO ORDERING MATERIALS AND COMMENCING CONSTRUCTION.
5. 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.
6. 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.
7. THE CONTRACTOR SHALL FERTILIZE, SEED AND MULCH ALL EARTH SURFACES DISTURBED BY CONSTRUCTION. FERTILIZER, SEEDING AND MULCH WITHIN THE CONSTRUCTION LIMITS WILL BE PAID FOR AS PROVIDED IN THE CONTRACT. FERTILIZER, SEEDING AND MULCH OUTSIDE THESE LIMITS WILL NOT BE MEASURED FOR PAYMENT. SEE THE SEEDING SCHEDULE FOR ESTIMATED PLAN QUANTITIES.

EARTHWORK

8. 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

9. 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.
10. CLASS PP-1 CONCRETE SHALL BE USED FOR THE CONSTRUCTION OF PCC ENTRANCES AND SIDE ROADS. 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.
11. CLASS PP-5 CONCRETE SHALL BE USED FOR ALL PCC PATCHING. EACH PATCH SHALL BE OPENED TO TRAFFIC BY THE END OF THE WORKING DAY IN WHICH IT IS CONSTRUCTED. THE COST OF THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR THE VARIOUS PATCHING ITEMS INCLUDED IN THE CONTRACT.
12. ALL PATCHING SHALL BE COMPLETED AFTER HOT-MIX ASPHALT SURFACE REMOVAL.
13. 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

14. 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." FLARED END SECTIONS ARE LOCATED BY STATION, OFFSET AND FLOWLINE ELEVATION AT THE FLARED END OF THE FLARED END SECTION.
15. 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.
16. 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.
17. THE CONTRACTOR SHALL INCLUDE THE COST OF MAKING CONNECTIONS TO EXISTING DRAINAGE STRUCTURES IN THE CONTRACT UNIT PRICE FOR THE STORM SEWER ITEMS INVOLVED.
18. 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

19. 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 WORK ZONE PAVEMENT MARKING REMOVAL.
20. 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.

ELECTRICAL


21. THE LOCATION OF ALL DETECTOR LOOPS SHALL BE APPROVED BY THE ENGINEER BEFORE ANY SLOTS ARE SAWED IN THE PAVEMENT.
22. DETECTOR LOOPS LOCATED WITHIN HOT-MIX ASPHALT SURFACE LIMITS SHALL BE INSTALLED IN THE PAVEMENT PRIOR TO HMA SURFACE PLACEMENT. DETECTOR LOOPS SHALL BE A MAXIMUM OF 4 INCHES DEEP, MEASURED FROM THE FINAL PAVEMENT SURFACE ELEVATION.

APPROXIMATE QUANTITIES, SYMBOLS & ABBREVIATIONS

23. 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 FOR TEMPORARY ACCESS	50	TON
LOCATING UNDERGROUND UTILITIES	10	LUMP SUM

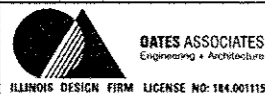
24. THE FOLLOWING SYMBOLS, ABBREVIATIONS AND PATTERNS SUPPLEMENT OR SUPERCEDE HIGHWAY STANDARD 000001:

	FLARED END SECTION
BO	BY OTHERS (USED IN CONJUNCTION WITH TBA & TBR)
CONSTR	CONSTRUCTION
CP	CONTROL POINT
D	DEPTH
ELEV	ELEVATION
ME	MATCH EXISTING
N/F	NOW OR FORMERLY
O/C	OIL AND CHIP
RE-E	REMOVE AND REERECT
TBA	TO BE ADJUSTED
TYP	TYPICAL
W	WIDTH

COMMITMENTS

NONE

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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	12-00049-01-RS	MONROE	44	2
				CONTRACT NO. 97617
ILLINOIS FED. AID PROJECT				

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		• 20200100	EARTH EXCAVATION	CU YD	530
		• 20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	100
		• 20400800	FURNISHED EXCAVATION	CU YD	120
		• 20800150	TRENCH BACKFILL	CU YD	91
		• 25000115	SEEDING, CLASS 1B	ACRE	0.8
		25000400	NITROGEN FERTILIZER NUTRIENT	POUND	72
		25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	72
		25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	72
		25100105	MULCH, METHOD 1	ACRE	0.8
		25100630	EROSION CONTROL BLANKET	SO YD	465
		28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	160
		28000400	PERIMETER EROSION BARRIER	FOOT	760
		28000500	INLET AND PIPE PROTECTION	EACH	10
		35101600	AGGREGATE BASE COURSE, TYPE B 4"	SO YD	819

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		35400400	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 9"	SO YD	498
		40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	50
		• 40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	648
		40600990	TEMPORARY RAMP	SO YD	106
		40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	1,451
		• 40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	64
		• 42000200	PORTLAND CEMENT CONCRETE PAVEMENT 7"	SO YD	661
		42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SO YD	127
		42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SO YD	87
		42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SO FT	6,740
		42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SO FT	879
		• 42400800	DETECTABLE WARNINGS	SO FT	197
		• 44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SO YD	12,451
		44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	195

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 1 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	3
				CONTRACT NO. 97617
ILLINOIS FED. AID PROJECT				

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		44000400	GUTTER REMOVAL	FOOT	687
		44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	251
		44000600	SIDEWALK REMOVAL	SO FT	380
		44004250	PAVED SHOULDER REMOVAL	SO YD	1,792
		• 44200948	CLASS B PATCHES, TYPE I, 9 INCH	SO YD	4
		• 44200956	CLASS B PATCHES, TYPE II, 9 INCH	SO YD	228
		• 44200962	CLASS B PATCHES, TYPE III, 9 INCH	SO YD	84
		• 44200964	CLASS B PATCHES, TYPE IV, 9 INCH	SO YD	318
		44201299	DOWEL BARS 1 1/2"	EACH	659
		44213100	PAVEMENT FABRIC	SO YD	401
		44213200	SAW CUTS	FOOT	2,121
		44213204	TIE BARS 3/4"	EACH	372
		48101200	AGGREGATE SHOULDERS, TYPE B	TON	94
		• 50105220	PIPE CULVERT REMOVAL	FOOT	66

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2
		550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	412
		• 60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	9
		• 60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	1
		• 60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1
		• 60260500	INLETS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	2
		60500060	REMOVING INLETS	EACH	1
		60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	2,646
		63301210	REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	13
		67100100	MOBILIZATION	LSUM	1
		70300100	SHORT TERM PAVEMENT MARKING	FOOT	2,144
		70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SO FT	115
		70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	9,524
		70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	74

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 2 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-R5	MONROE	44	4
			CONTRACT NO. 97617	
ILLINOIS FED. AID PROJECT				

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	109
		70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	14
		70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	364
	•	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	390
	•	73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	1
	•	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	115
	•	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	9,461
	•	78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	74
	•	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	172
	•	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	14
	•	78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	709
	•	78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	134
		78300100	PAVEMENT MARKING REMOVAL	SO FT	35
	•	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	11

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
	•	88600600	DETECTOR LOOP REPLACEMENT	FOOT	416
	•	Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	196
	•	X0327590	LOCATING UNDERGROUND UTILITIES	LSUM	10
	•	X4402400	CURB REMOVAL (SPECIAL)	FOOT	64
	•	X6024240	INLETS, SPECIAL	EACH	1
	•	X6060505	CONCRETE CURB (SPECIAL)	FOOT	64
	•	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	LSUM	1

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 3 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	5
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ILLINOIS FED. AID PROJECT				

EARTHWORK

STATION	STATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	FURNISHED EXCAVATION
		(CU YD)	(NOTE 1) (CU YD)	(NOTE 2) (CU YD)	(NOTE 3) (CU YD)	(CU YD)
NORTH MAIN STREET						
117+00	135+00	455	345	520	-175	
CASCADE DRIVE						
0+40.92	1+02.22	75	55	0	55	
TOTAL		530	400	520	-120	120

EARTHWORK NOTES:

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

SEEDING

STATION	STATION	OFFSET	SEEDING CL IB	NITROGEN FERT NUTR	PHOSPHORUS FERT NUTR	POTASSIUM FERT NUTR	MULCH METHOD 1
			(ACRE)	(POUND)	(POUND)	(POUND)	(ACRE)
117+29	119+23	RIGHT	0.06	5	5	5	0.06
119+23	123+43	RIGHT	0.15	14	14	14	0.15
123+43	127+23	RIGHT	0.06	5	5	5	0.06
127+23	133+38	RIGHT	0.50	45	45	45	0.50
133+38	135+44	RIGHT	0.02	2	2	2	0.02
135+44	147+25	RIGHT	0.01	1	1	1	0.01
TOTAL			0.8	72	72	72	0.8

EROSION CONTROL

STATION	STATION	OFFSET	EROSION CONTR BLANKET	TEMP EROS CONTR SEED	PERIMETER EROS BAR	INLET & PIPE PROTECTION
			(SY YD)	(NOTE 1) (POUND)	(FOOT)	(EACH)
117+29	119+23	RIGHT		12	200	1
119+23	123+43	RIGHT		30	420	3
123+43	127+23	RIGHT		12		1
127+23	133+38	RIGHT	465	100		4
133+38	135+44	RIGHT		4	140	1
135+44	147+25	RIGHT		2		
TOTAL			465	160	760	10

EROSION CONTROL NOTES:

- THE QUANTITY FOR TEMPORARY EROSION CONTROL SEEDING ASSUMES TWO SEPARATE APPLICATIONS AT A RATE OF 100 POUNDS/ACRE PER APPLICATION. THE CONTRACTOR SHALL APPLY AS NECESSARY AND AS DIRECTED BY THE ENGINEER IN THE FIELD.

FILE NAME: H:\P\12018\Myrcastation\Cad\sheet\012018-01-01-01.dgn



USER NAME = stephanie.les
 PLOT SCALE = 48,0000' / 1" =
 PLOT DATE = 12/28/2015

DESIGNED -	REVISED -
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DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-R5	MONROE	44	7
CONTRACT NO. 97617			ILLINOIS FED. AID PROJECT	

PAVEMENT

STATION	STATION	OFFSET	AGG BASE CSE B 4 (SQ YD)	PCC BASE CSE W 9 (SQ YD)	BIT MATLS PR CT (NOTE 1) (POUND)	TEMPORARY RAMP (SQ YD)	HMA SC "D" N70 (NOTE 1) (TON)	INCIDENTAL HMA SURF (NOTE 2) (TON)	PCC PVT 7 (SQ YD)	HMA SURF REM 2 (SQ YD)	PAVED SHLD REMOVAL (SQ YD)	AGGREGATE SHLDS B (TON)
113+31	147+25	LEFT/RIGHT								12,451		
113+31	147+25	LEFT/RIGHT			648	106	1,451					
117+48	134+52	RIGHT		384							1,437	
128+00	134+00	LEFT		114							355	94
119+23		RIGHT	176					8	159			
123+43		RIGHT	174					21	120			
127+23		RIGHT	183					23	125			
133+38		RIGHT	286					12	257			
TOTAL			819	498	648	106	1,451	64	661	12,451	1,792	94

PAVEMENT NOTES:

- APPLICATION RATES USED FOR QUANTITY ESTIMATES ARE AS FOLLOWS:
 BITUMINOUS MATERIALS (PRIME COAT) 0.05 LBS / SY
 AGGREGATE SHOULDERS: 1.82 TON / CU YD
 HOT-MIX ASPHALT: 112 LBS / SY / INCH THICKNESS
- BITUMINOUS MATERIALS (PRIME COAT) WILL NOT BE REQUIRED FOR INCIDENTAL HMA SURFACING

CURB & GUTTER

STATION	STATION	OFFSET	GUTTER REM (FOOT)	COMB CURB GUTTER REM (FOOT)	COMB CC&G TB6.24 (NOTE 1 & 2) (FOOT)	CURB REMOVAL SPL (FOOT)	CONC CURB SPL (FOOT)
117+28	119+23	RIGHT	61	48	227		
119+23	123+43	RIGHT	71		460		
123+43	127+23	RIGHT	32	25	440		
127+23	133+38	RIGHT	42		691		
128+65	134+00	LEFT	459	72	530		
133+38	135+44	RIGHT	22	32	223		
135+54	135+78	RIGHT		31	31		
140+96	141+04	RIGHT				8	8
143+28	143+85	RIGHT		23	24	48	48
146+35	146+49	LEFT		20	20		
146+62	146+70	RIGHT				8	8
TOTAL			687	251	2,646	64	64

CURB & GUTTER NOTES:

- THE TRANSITION FROM EXISTING GUTTER OR COMBINATION CURB & GUTTER TO TYPE B-6.24 CURB & GUTTER WILL BE MEASURED FOR PAYMENT AS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24.
- THE LENGTH OF TRANSITION FROM DEPRESSED CURB TO BARRIER CURB SHALL BE 2 FEET, UNLESS REQUIRED OTHERWISE BY A SIDEWALK RAMP DETAIL OR AS DIRECTED BY THE ENGINEER.

SIDEWALK

STATION	STATION	OFFSET	PC CONC SIDEWALK 4 (SQ FT)	PC CONC SIDEWALK 6 (NOTE 1) (SQ FT)	DETECTABLE WARNINGS (SQ FT)	SIDEWALK REM (SQ FT)
117+29	119+23	RIGHT	549	63	19	
119+23	123+43	RIGHT	1,698	118	33	
123+43	127+23	RIGHT	1,217	112	30	
127+23	133+38	RIGHT	2,743	106	27	
133+38	135+44	RIGHT	474	132	26	
135+53	135+80	RIGHT	59	107	11	163
143+73	143+92	RIGHT		62	8	60
144+04	144+13	RIGHT		34	10	34
143+99	144+17	LEFT		79	10	74
146+37	146+47	LEFT		45	8	35
146+91	146+98	LEFT		21	15	14
TOTAL			6,740	879	197	380

SIDEWALK NOTES:

- SIDEWALK RAMPS SHALL BE CONSTRUCTED AS PC CONCRETE SIDEWALK 6 INCH. ALL OTHER SIDEWALK SHALL BE CONSTRUCTED AS PC CONCRETE SIDEWALK 4 INCH.

FILE NAME: H:\P12818\MicroStation\CAD sheets\0812818-NT-schedule.dgn



USER NAME = stephano.lee	DESIGNED -	REVISED -
PLOT SCALE = 48.0000' / 1"	DRAWN -	REVISED -
PLOT DATE = 12/28/2015	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
SCALE: NTS	SHEET 2	OF 4 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	8
				CONTRACT NO. 97617
ILLINOIS FED. AID PROJECT				


PAVEMENT MARKING

LOCATION		OFFSET	DESCRIPTION	COLOR	LINE WIDTH	SHORT TERM PVT MKING	TEMP PVT MK LTR & SYM	TEMP PVT MK LINE 4	TEMP PVT MK LINE 8	TEMP PVT MK LINE 12	TEMP PVT MK LINE 24	WORK ZONE PAVT MK REM	THPL PVT MK LTR & SYM	THPL PVT MK LINE 4	THPL PVT MK LINE 8	THPL PVT MK LINE 12	THPL PVT MK LINE 24	PAINT PVT MK LINE 6	PAINT PVT MK LINE 12	PAVT MARKING REMOVAL	RAISED REF PVT MK REM
STATION	STATION				(INCH)	(NOTE 3) (FOOT)	(NOTE 2) (SO FT)	(NOTE 2) (FOOT)	(NOTE 2) (FOOT)	(NOTE 2) (FOOT)	(NOTE 2) (FOOT)	(SO FT)	(NOTE 1) (SO FT)	(NOTE 1) (FOOT)	(NOTE 1) (FOOT)	(NOTE 1) (FOOT)	(NOTE 1) (FOOT)	(NOTE 1) (FOOT)	(NOTE 1) (FOOT)	(SO FT)	(NOTE 4) (EACH)
MAINLINE																					
113+28	113+96	LT	EDGE LINE - MEDIAN	WHITE	8	24			74			4			74						4
113+28	113+96	LT	DIAGONAL CROSSHATCH	WHITE	12				32							32					
113+58		LT	STOP BAR	WHITE	24	56				14		10						14			
113+84		LT	RIGHT TURN ARROW	WHITE	-	40	15.6					7	15.6								
113+84		LT	COMBINATION LEFT/THROUGH ARROW	WHITE	-	64	26.0					11	26.0								
114+56		LT	RIGHT TURN ARROW	WHITE	-	40	15.6					7	15.6								
114+56		LT	COMBINATION LEFT/THROUGH ARROW	WHITE	-	64	26.0					11	26.0								
113+22	114+58	LT	LANE LINE - SOLID	WHITE	4	40		129				7		129							7
114+58	116+42	LT	LANE LINE - SKIP DASH	WHITE	4			190						190							
113+58	116+34	CL	DOUBLE SOLID CENTERLINE	YELLOW	4	128		552				22		552							
113+69	116+92	RT	EDGE LINE	WHITE	4	40		345				7		345							
113+37	126+67	LT	EDGE LINE	WHITE	4	120		1,348				20		1,348							
127+71	128+65	LT	EDGE LINE	WHITE	4	16		94				3		94							
116+34	133+34	CL	CENTERLINE - DOUBLE SOLID	YELLOW	4	688		3,400				115		3,400							
133+34	135+06	CL - LT	CENTERLINE - DOUBLE SOLID MEDIAN	YELLOW	4	144		616				24		616							
133+65	134+99	CL - LT	DIAGONAL CROSSHATCH	YELLOW	12					27						27					
135+65	136+65	LT	LANE LINE	WHITE	4	32		100				6		100							
135+96		LT	LEFT TURN ARROW	WHITE	-	40	15.6					7	15.6								
136+55		LT	LEFT TURN ARROW	WHITE	-	40	15.6					7	15.6								
135+65	136+65	CL	CENTERLINE - DOUBLE SOLID	YELLOW	4	48		200				8		200							
136+65	138+95	CL - LT	CENTERLINE - DOUBLE SOLID MEDIAN	YELLOW	4	176		827				30		827							
136+99	138+57	CL - LT	DIAGONAL CROSSHATCH	YELLOW	12					50						50					
138+95	147+25	CL	CENTERLINE - DOUBLE SOLID	YELLOW	4	344		1660				58		1660							
144+04	144+10	LT - RT	CROSSWALK	WHITE	12			63								63					
SIDE STREETS																					
WEDGEWOOD SO.		RT	CROSSWALK	WHITE	6													110			
WEDGEWOOD SO.		RT	STOP BAR	WHITE	12														17		
WEDGEWOOD DR.		RT	CROSSWALK	WHITE	6													90			
WEDGEWOOD DR.		RT	STOP BAR	WHITE	12														15		
GLENWOOD DR.		RT	CROSSWALK	WHITE	6													90			
GLENWOOD DR.		RT	STOP BAR	WHITE	12														17		
CASCADE DR.		RT	CROSSWALK	WHITE	6													89			
CASCADE DR.		RT	STOP BAR	WHITE	12														16		
VETERAN'S PARKWAY		RT	CROSSWALK	WHITE	6													175			
VETERAN'S PARKWAY		RT	STOP BAR	WHITE	12														24	24	
VETERAN'S PARKWAY		RT	CENTERLINE - DOUBLE SOLID	YELLOW	4															7	
VETERAN'S PARKWAY		RT	LANE LINE	WHITE	4															4	
TEMPLE DR.		RT	CROSSWALK	WHITE	6													67			
TEMPLE DR.		RT	STOP BAR	WHITE	12															13	
TEMPLE DR.		LT	STOP BAR	WHITE	12															16	
CRESTVIEW DR.		LT	CROSSWALK	WHITE	6													88			
CRESTVIEW DR.		LT	STOP BAR	WHITE	12															16	
TOTAL						2,144	115	9,524	74	109	14	364	115	9,461	74	172	14	709	134	35	11

PAVEMENT MARKING NOTES:

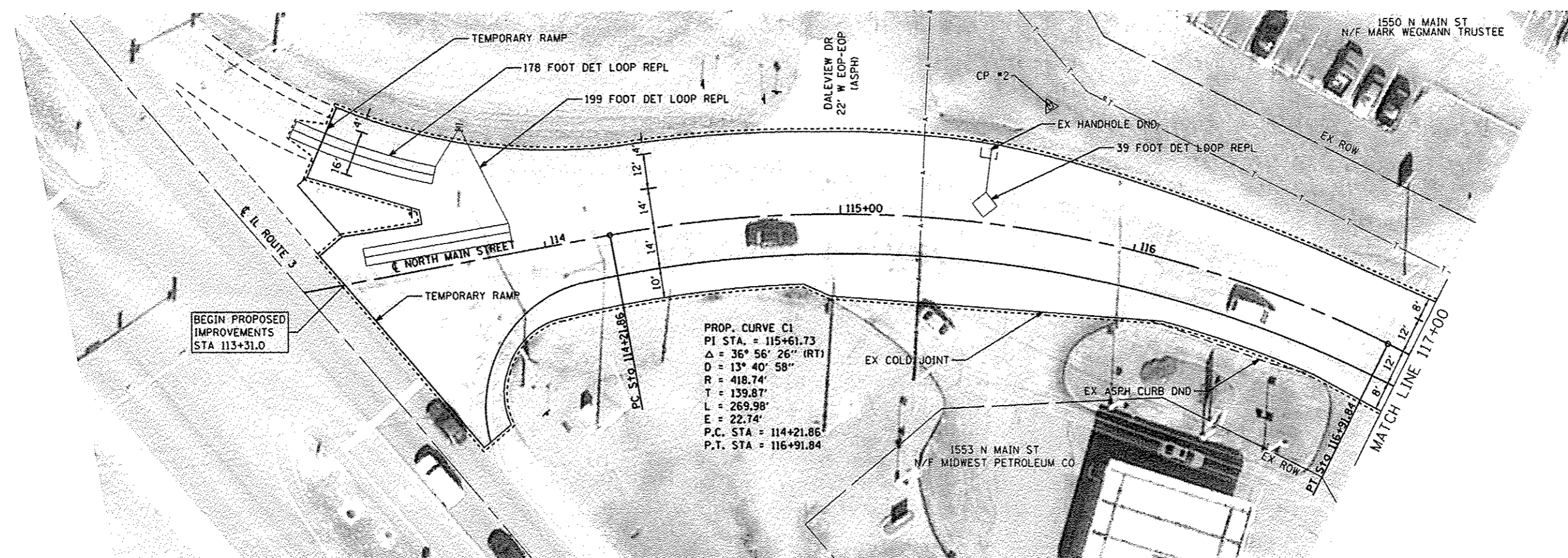
- SEE HIGHWAY STANDARD 780001 FOR PAVEMENT MARKING DETAILS.
- TEMPORARY PAVEMENT MARKINGS MAY BE REQUIRED IN THE EVENT OF A TEMPORARY SHUT-DOWN PERIOD. TEMPORARY PAVEMENT MARKINGS FOR CROSSWALKS AND STOP BARS ON SIDE STREETS WILL NOT BE REQUIRED. TEMPORARY PAVEMENT MARKINGS MAY BE ADDED, DELETED OR ADJUSTED AT THE DISCRETION OF THE ENGINEER IN THE FIELD.
- SHORT TERM PAVEMENT MARKINGS WILL BE REQUIRED ON THE MILLED HMA SURFACE AND ON THE COMPLETED HMA SURFACE COURSE. SHORT TERM PAVEMENT MARKINGS FOR CROSSWALKS AND STOP BARS ON SIDE STREETS WILL NOT BE REQUIRED. SHORT TERM PAVEMENT MARKINGS MAY BE ADDED, DELETED OR ADJUSTED AT THE DISCRETION OF THE ENGINEER IN THE FIELD.
- EXISTING RAISED REFLECTIVE PAVEMENT MARKERS THAT ARE TO BE REMOVED ARE NOT SCHEDULED FOR REPLACEMENT.

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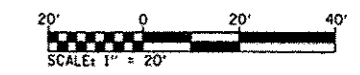
 OATES ASSOCIATES Engineering • Architecture ILLINOIS DESIGN FIRM LICENSE NO: 184.001115	USER NAME: stephonia.lee DESIGNED: - DRAWN: - CHECKED: - DATE: -	REVISED: - REVISED: - REVISED: - REVISED: -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A.U. RTE. 9302 SECTION 12-00049-01-RS COUNTY MONROE TOTAL SHEETS 44 SHEET NO. 10 CONTRACT NO. 97617
	PLOT SCALE: 40.0000' = 1" / 40' PLOT DATE: 12/28/2015	SCALE: NTS SHEET 4 OF 4 SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT

PLAN SHEET LEGEND

----- PROPOSED CONSTR LIMITS



PROP. CURVE C1
 PI STA. = 115+61.73
 $\Delta = 36^\circ 56' 26''$ (RT)
 $D = 13^\circ 40' 58''$
 $R = 418.74'$
 $T = 139.87'$
 $L = 269.98'$
 $E = 22.74'$
 P.C. STA = 114+21.85
 P.T. STA = 116+91.84



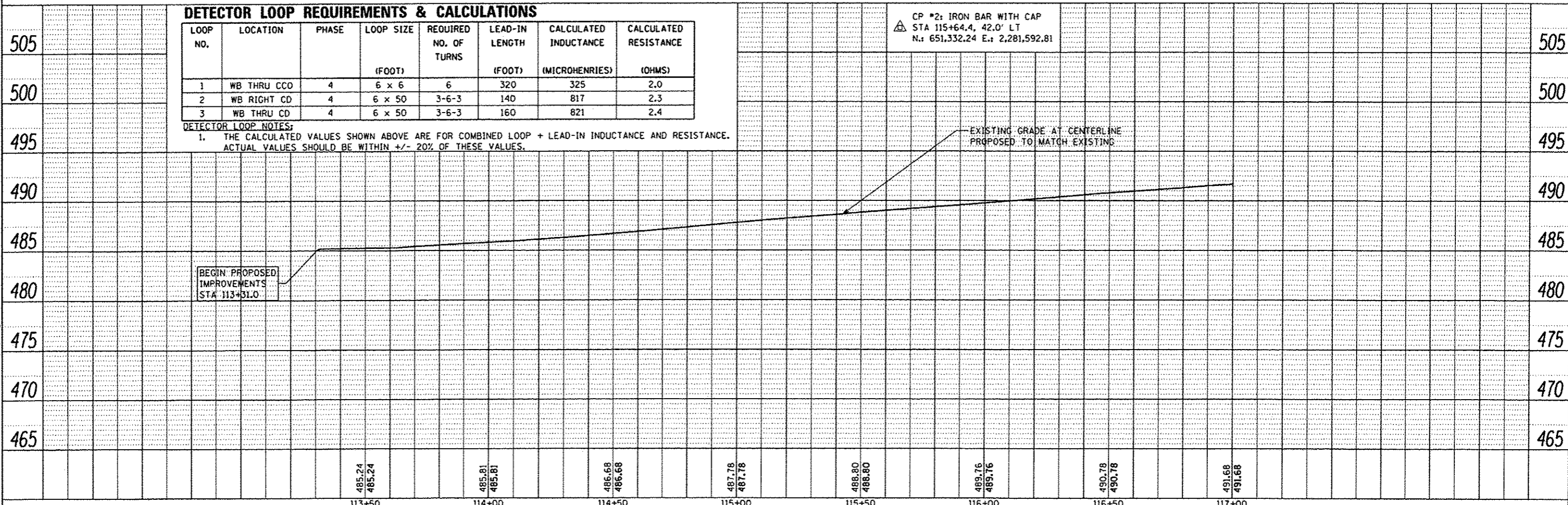
DETECTOR LOOP REQUIREMENTS & CALCULATIONS

LOOP NO.	LOCATION	PHASE	LOOP SIZE (FOOT)	REQUIRED NO. OF TURNS	LEAD-IN LENGTH (FOOT)	CALCULATED INDUCTANCE (MICROHENRIES)	CALCULATED RESISTANCE (OHMS)
1	WB THRU CCO	4	6 x 6	6	320	325	2.0
2	WB RIGHT CD	4	6 x 50	3-6-3	140	817	2.3
3	WB THRU CD	4	6 x 50	3-6-3	160	821	2.4

DETECTOR LOOP NOTES:
 1. THE CALCULATED VALUES SHOWN ABOVE ARE FOR COMBINED LOOP + LEAD-IN INDUCTANCE AND RESISTANCE. ACTUAL VALUES SHOULD BE WITHIN +/- 20% OF THESE VALUES.

CP #2: IRON BAR WITH CAP
 STA 115+64.4, 42.0' LT
 N.: 651,332.24 E.: 2,281,592.81

EXISTING GRADE AT CENTERLINE
 PROPOSED TO MATCH EXISTING



113+50	114+00	114+50	115+00	115+50	116+00	116+50	117+00
485.24 485.24	485.81 485.81	486.68 486.68	487.78 487.78	488.80 488.80	489.76 489.76	490.78 490.78	491.68 491.68

PLAN

DATE	
BY	
DESIGNED	
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PROFILE

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USER NAME * stephanie.lee	DESIGNED -	REVISED -
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PLOT DATE * 12/28/2015	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

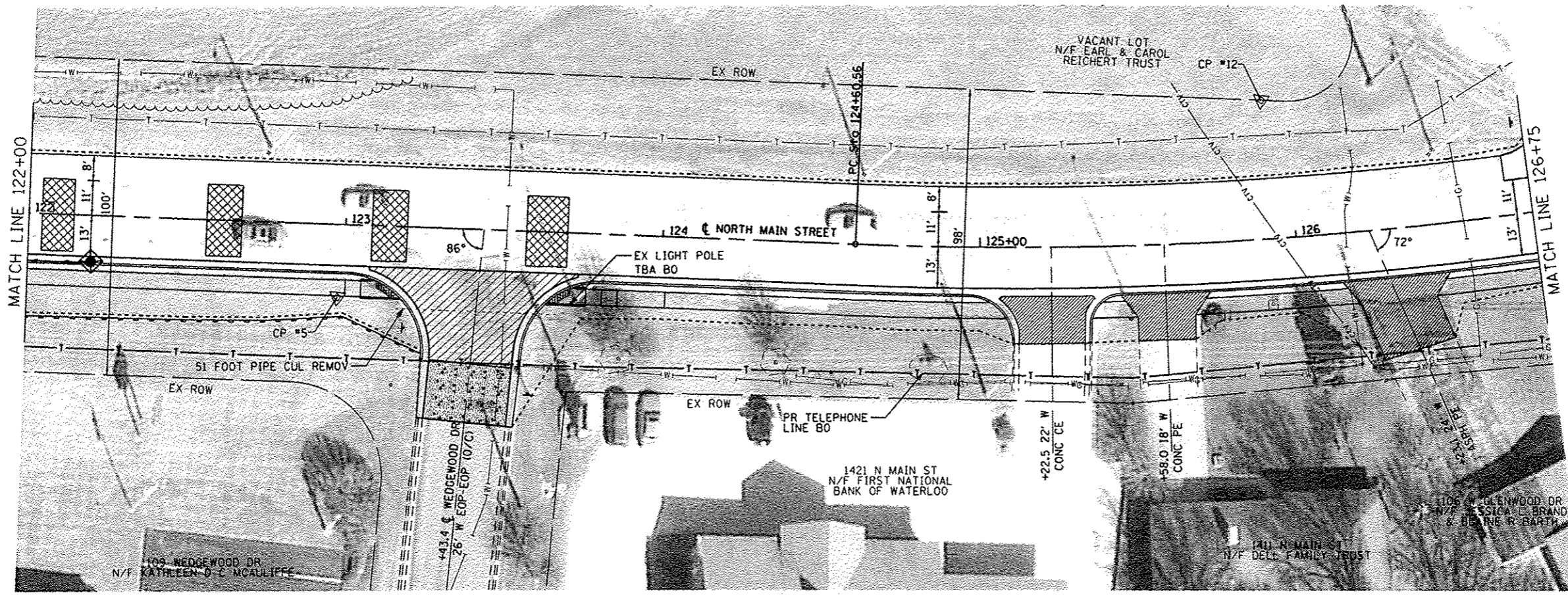
PLAN & PROFILE SHEETS

SCALE: 1"=20' SHEET 1 OF 7 SHEETS STA. 113+31.0 TO STA. 117+00.0

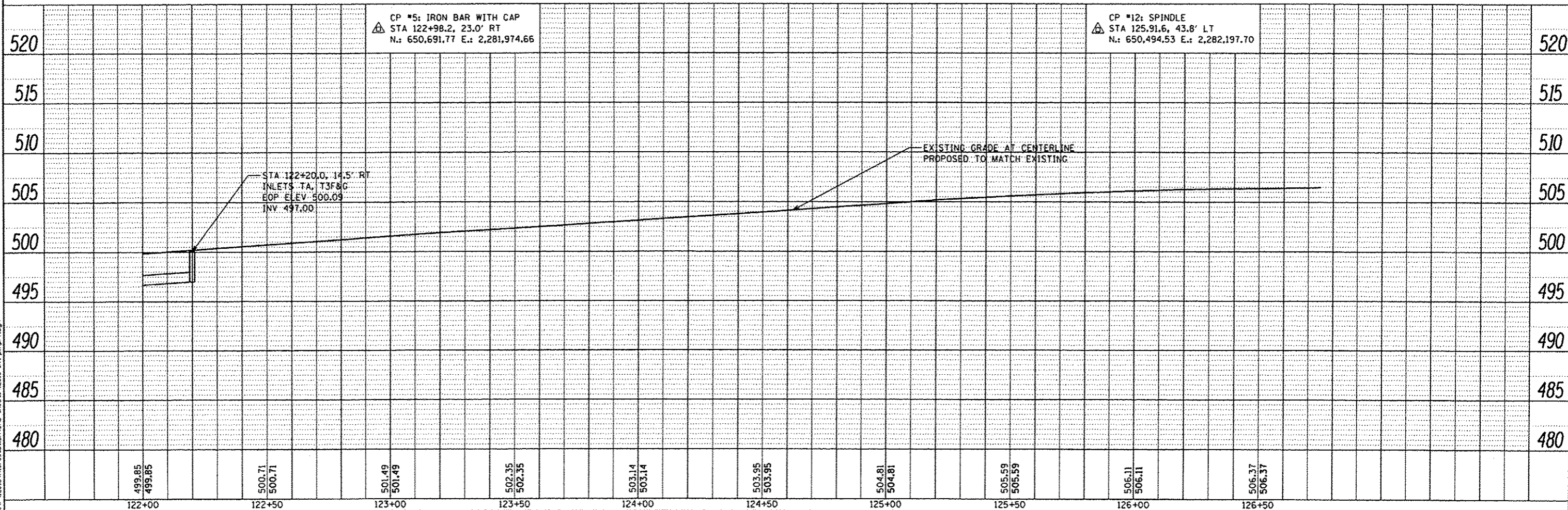
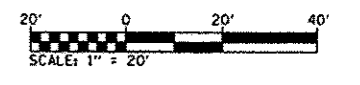
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	11
CONTRACT NO. 97617			ILLINOIS FED. AID PROJECT	

PLAN	DATE
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PROFILE	DATE
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DESIGNED	
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CHECKED	
DATE	
PROJECT	
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- PLAN SHEET LEGEND**
- PROPOSED PERIMETER EROS BAR
 - - - PROPOSED CONSTR LIMITS
 - [Cross-hatch] PROPOSED PATCHING
 - [Diagonal lines] PROPOSED PCC PAVT, 7"
 - [Horizontal lines] PROPOSED PCC DRIVEWAY PAVT, 6" OR 8"
 - [Stippled] PROPOSED INCIDENTAL HMA SURFACING, 7"
 - [Diamond] INLET AND PIPE PROTECTION



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122+00	122+00	122+50	122+50	123+00	123+00	123+50	123+50	124+00	124+00	124+50	124+50	125+00	125+00	125+50	125+50	126+00	126+00

DATES ASSOCIATES
Engineering & Architecture
ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

USER NAME: stephanie.lee	DESIGNED -	REVISED -
PLOT SCALE: 40,0000' / 1"	DRAWN -	REVISED -
PLOT DATE: 12/28/2015	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

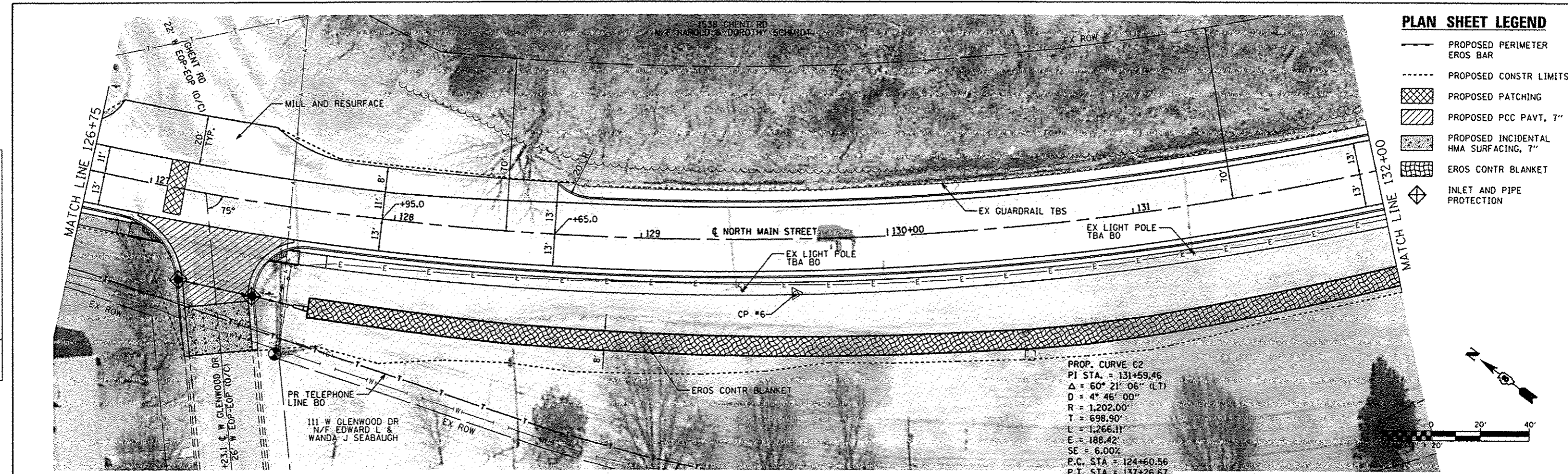
PLAN & PROFILE SHEETS

SCALE: 1"=20' SHEET 3 OF 7 SHEETS STA. 122+00.0 TO STA. 126+75.0

F.A.U. RTE. 9302	SECTION 12-00049-01-R5	COUNTY MONROE	TOTAL SHEETS 44	SHEET NO. 13
CONTRACT NO. 97617			ILLINOIS FED. AID PROJECT	

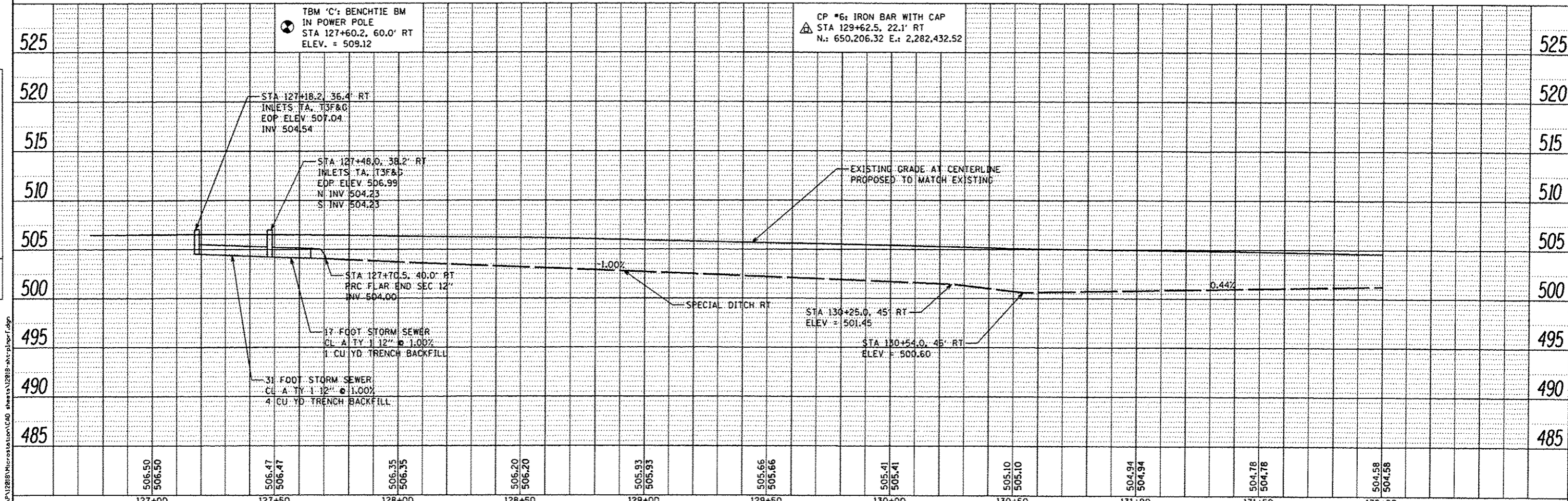
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DESCRIPTION	



PLAN SHEET LEGEND

- PROPOSED PERIMETER EROS BAR
- PROPOSED CONSTR LIMITS
- PROPOSED PATCHING
- PROPOSED PCC PAVT, 7"
- PROPOSED INCIDENTAL HMA SURFACING, 7"
- EROS CONTR BLANKET
- INLET AND PIPE PROTECTION



506.50	506.50	506.47	506.47	506.35	506.35	506.20	506.20	505.93	505.93	505.66	505.66	505.41	505.41	505.10	505.10	504.94	504.94	504.78	504.78	504.58	504.58
127+00	127+50	128+00	128+50	129+00	129+50	130+00	130+50	131+00	131+50	132+00											

USER NAME	*staphanie.lee	DESIGNED	-	REVISED	-
DRAWN	-	CHECKED	-	REVISED	-
DATE	-	CHECKED	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE SHEETS

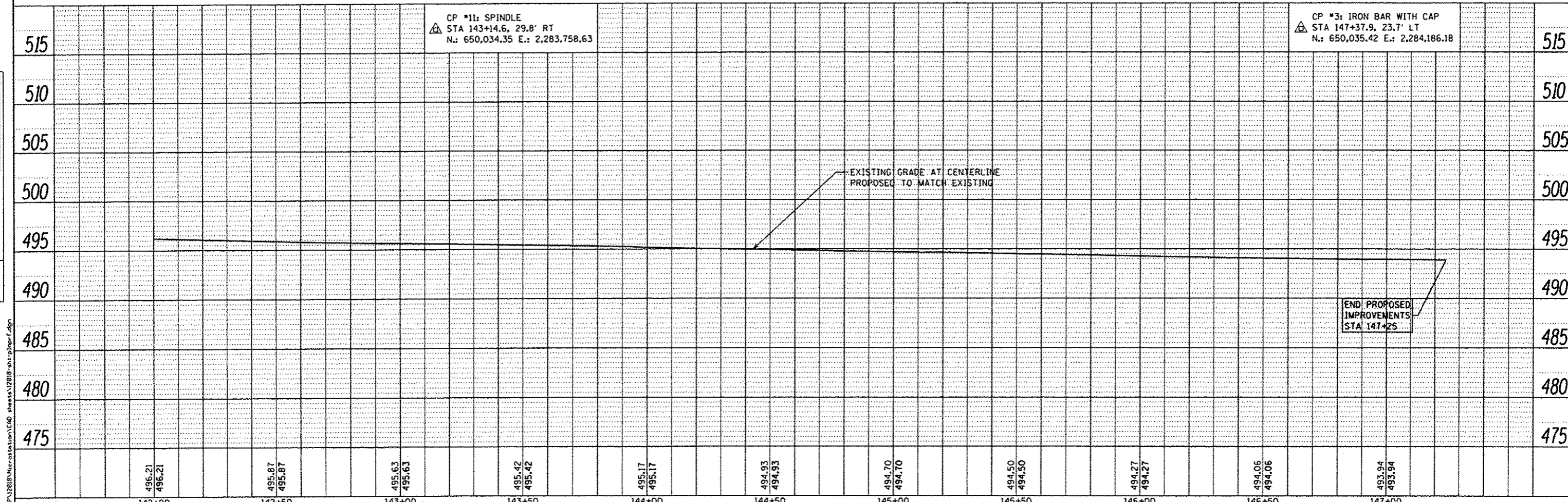
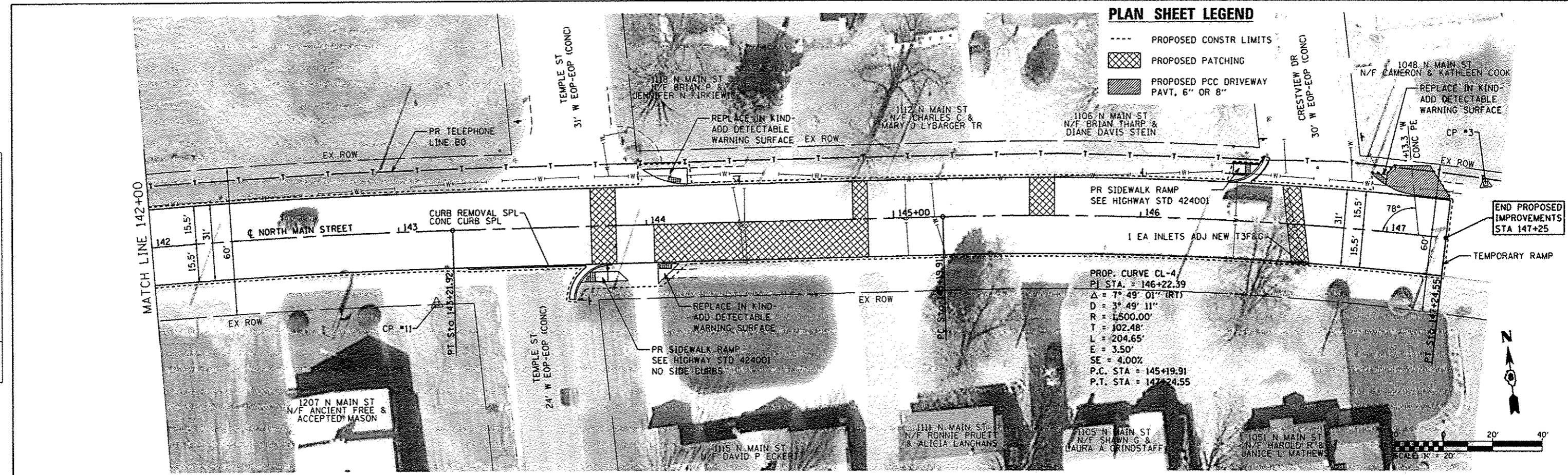
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	14
CONTRACT NO. 97617			ILLINOIS FED. AID PROJECT	

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PROJECT NAME	
DATE	



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142+00	142+50	143+00	143+50	144+00	144+50	145+00	145+50	146+00	146+50	147+00											

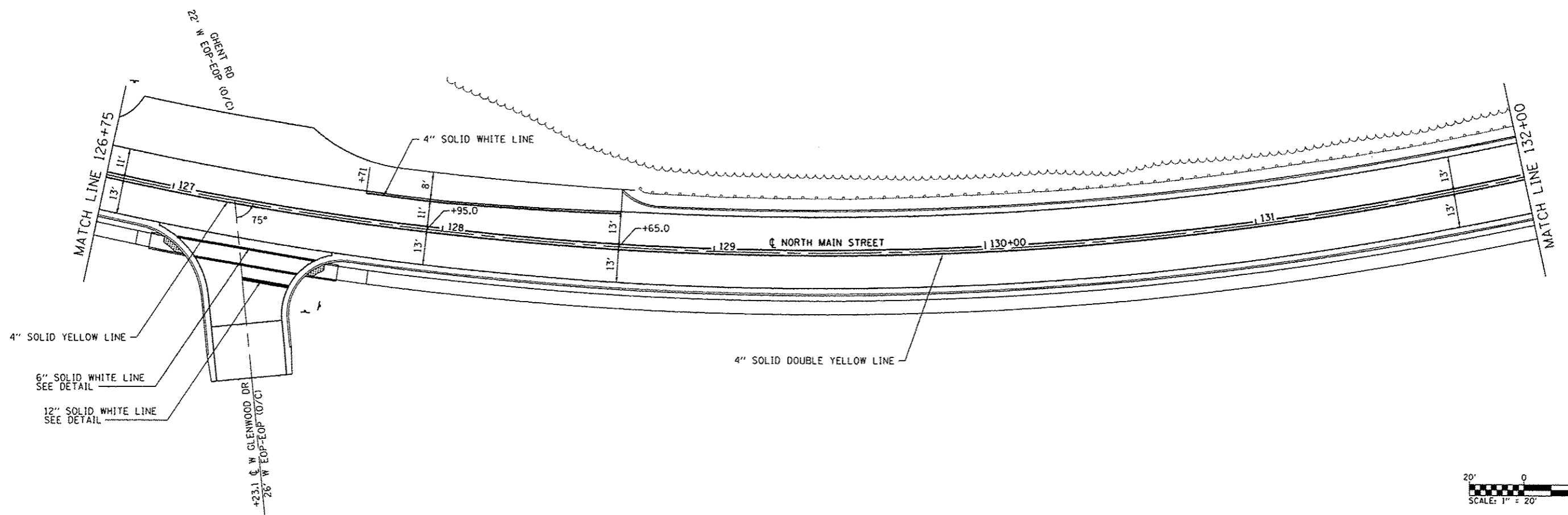
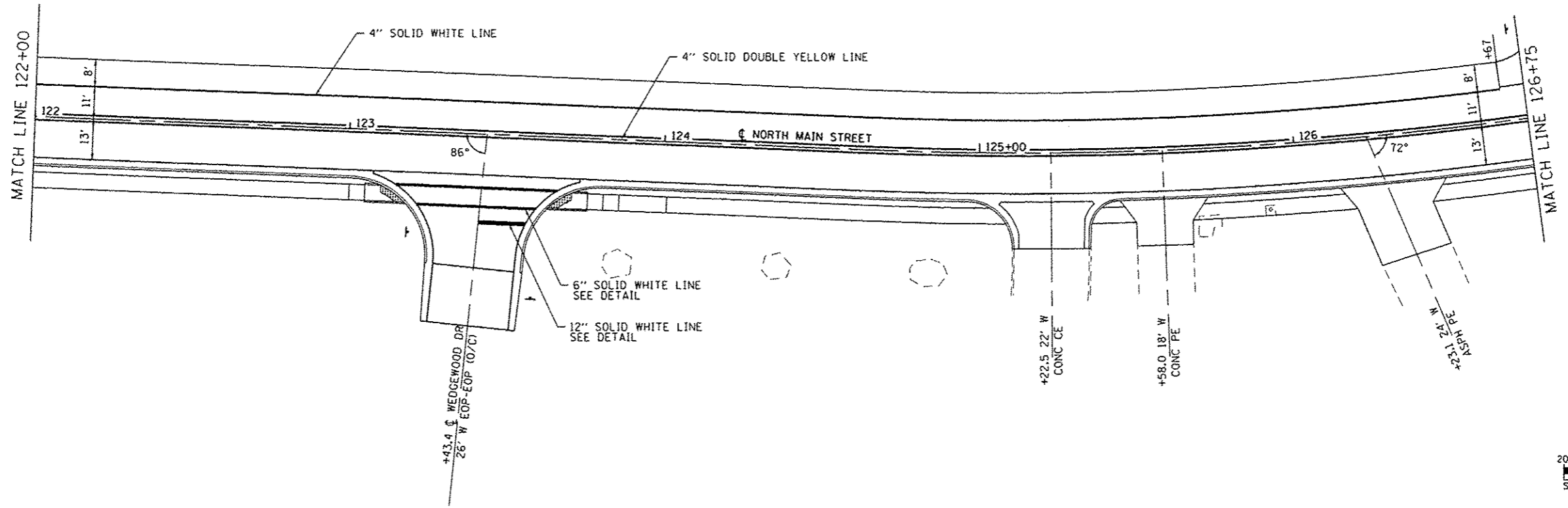
OATES ASSOCIATES
 Engineering + Architecture
 LICENSE NO. 184.001115

USER NAME	stephanie.lee	DESIGNED	-	REVISED	-
DRAWN	-	CHECKED	-	REVISED	-
DATE	-	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE SHEETS
 SCALE: 1"=20'
 SHEET 7 OF 7 SHEETS
 STA. 142+00.0 TO STA. 147+25.0

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	17
CONTRACT NO. 97617				
ILLINOIS FED. AID PROJECT				



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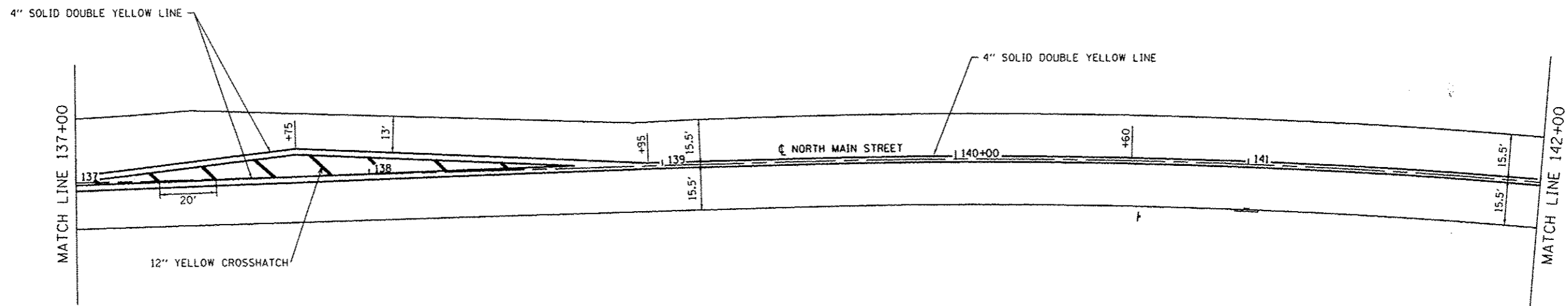
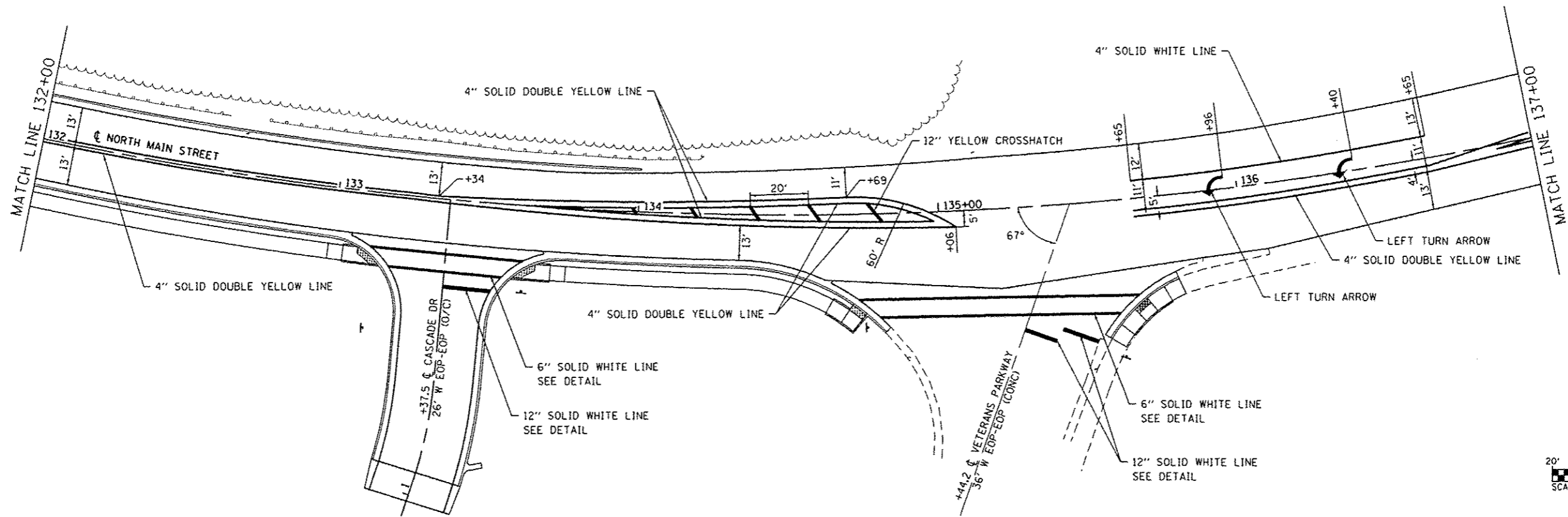


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	DATE -	REVISED -

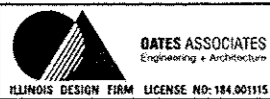
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS			
SCALE: 1"=20'	SHEET 2	OF 4 SHEETS	STA. 122+00.0 TO STA. 132+00.0

F.A.U. RTE. 9302	SECTION 12-00049-01-RS	COUNTY MONROE	TOTAL SHEETS 44	SHEET NO. 19
CONTRACT NO. 97617				
ILLINOIS FED. AID PROJECT				



FILE NAME: H:\P12018\Microstation\CAD_sheets\122815\m1.pnt.dgn



USER NAME	stephanie.lee
DESIGNED	-
DRAWN	-
CHECKED	-
DATE	12/28/2015
PLOT SCALE	40.0000 / in.

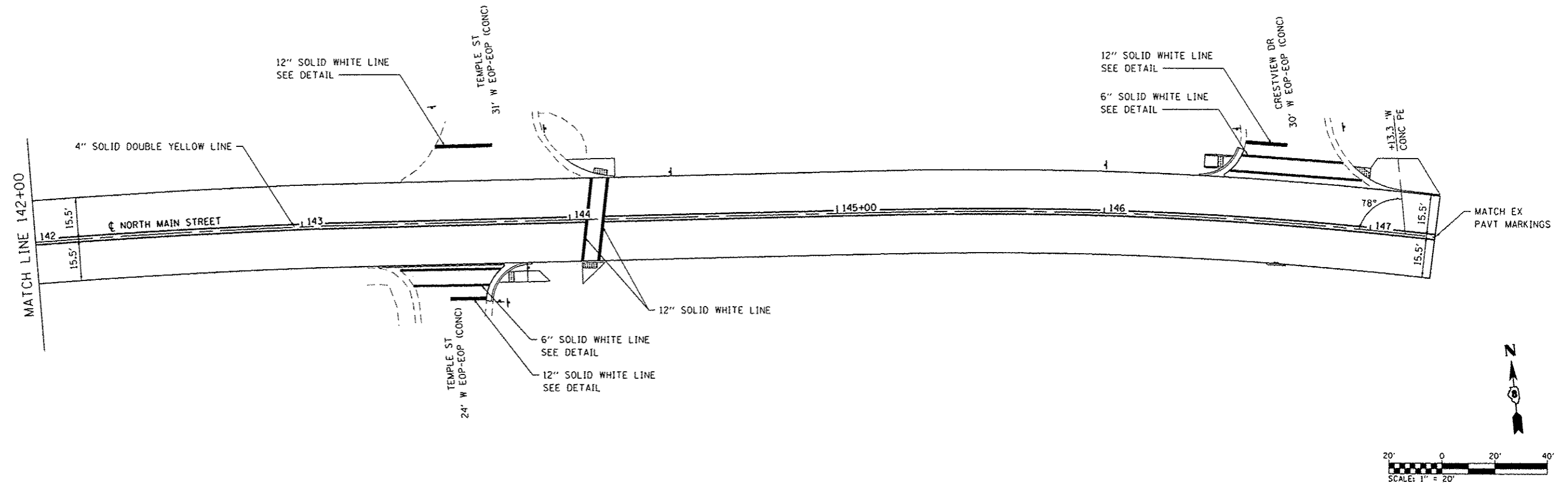
DESIGNED	-
REVIS	-
REVIS	-
REVIS	-

DESIGNED	-
REVIS	-
REVIS	-
REVIS	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS			
SCALE: 1"=20'	SHEET 3	OF 4 SHEETS	STA. 132+00.0 TO STA. 142+00.0

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	20
				CONTRACT NO. 97617
ILLINOIS FED. AID PROJECT				



FILE NAME: H:\P\1218\Microstation\CAD_sheets\1218-ah1.pak.dgn

DATES ASSOCIATES
Engineering + Architecture
ILLINOIS DESIGN FIRM LICENSE NO: 186.001115

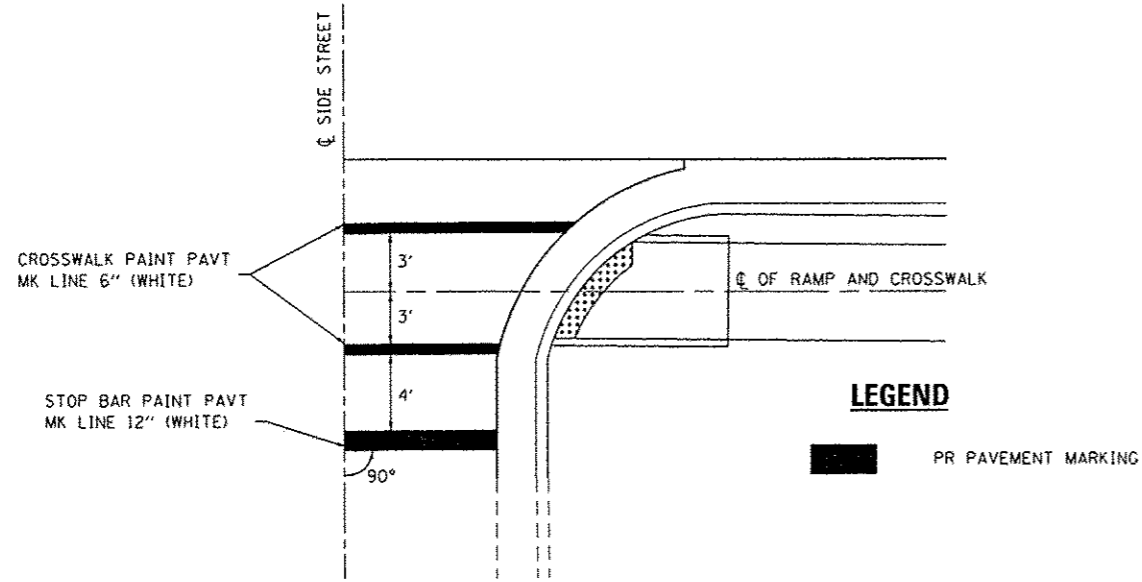
USER NAME : stephenslee	DESIGNED -	REVISED -
FLDT SCALE : 40,0000 1/ in.	DRAWN -	REVISED -
FLDT DATE : 12/29/2015	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

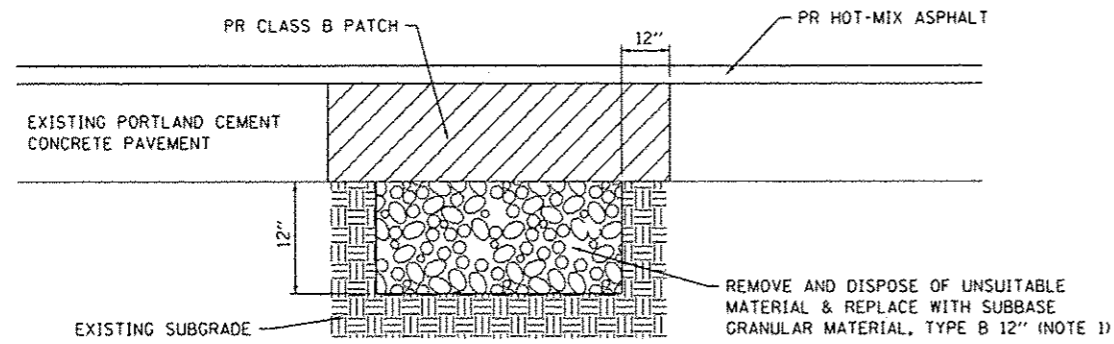
PAVEMENT MARKING PLANS

SCALE: 1"=20'	SHEET 4	OF 4	SHEETS	STA. 142+00.0	TO STA. 147+25.0
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	21
CONTRACT NO. 97617				
ILLINOIS FED. AID PROJECT				



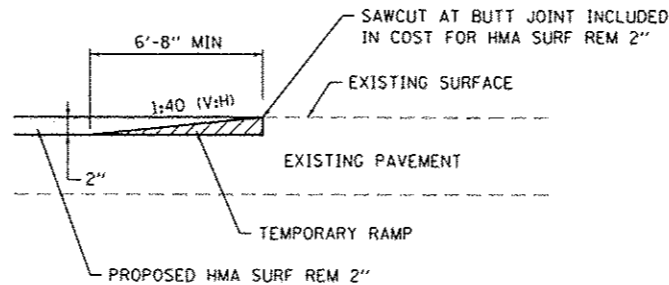
PAVEMENT MARKINGS AT SIDE STREETS
(NOT TO SCALE)



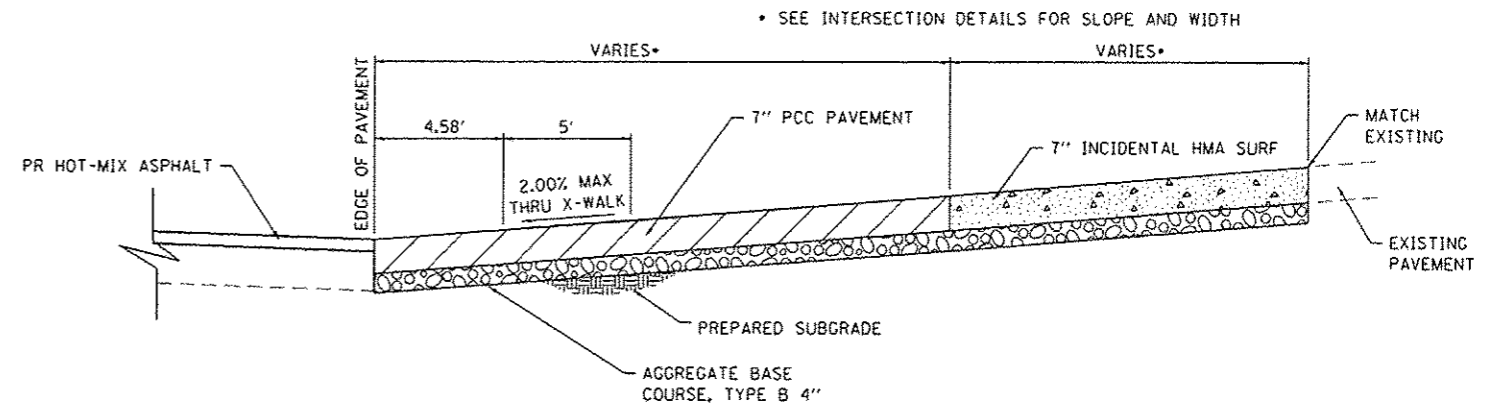
PAVEMENT PATCHING
(NOT TO SCALE)

PATCHING NOTES:

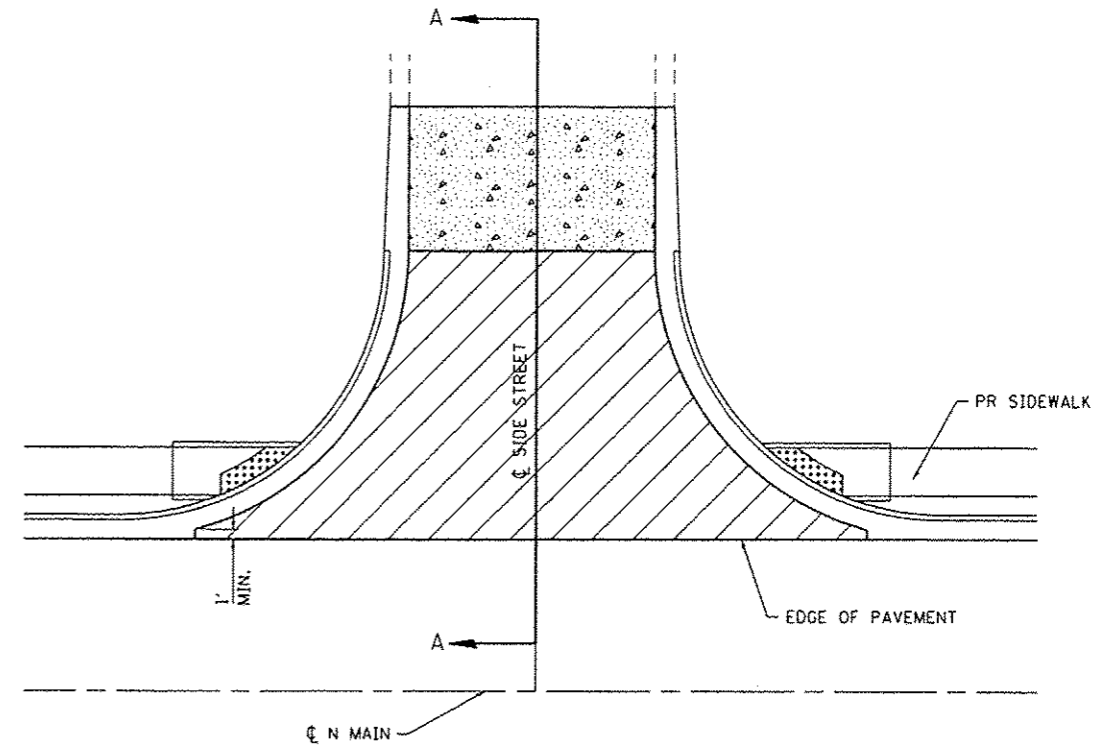
1. THE ENGINEER IN THE FIELD WILL DETERMINE WHICH PATCHES (IF ANY) REQUIRE THIS WORK. AN ESTIMATED QUANTITY FOR THIS SUBGRADE REMEDIATION WORK IS INCLUDED IN THE CONTRACT.



BUTT JOINT / TEMPORARY RAMP
(NOT TO SCALE)



SECTION A-A
(NOT TO SCALE)



SIDE STREET RECONSTRUCTION
(NOT TO SCALE)

FILE NAME: H:\P\12018\Microstation\CAD sheets\081218-STR-detail.dgn



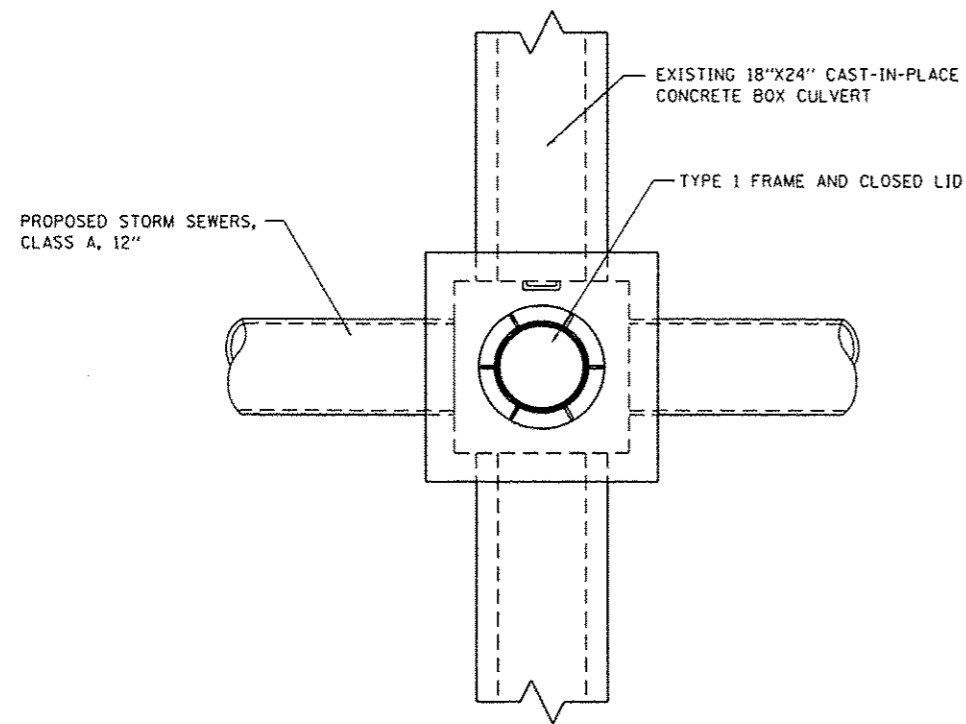
USER NAME = stephane.luo	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / 1\"/>		
PLOT DATE = 12/28/2015	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

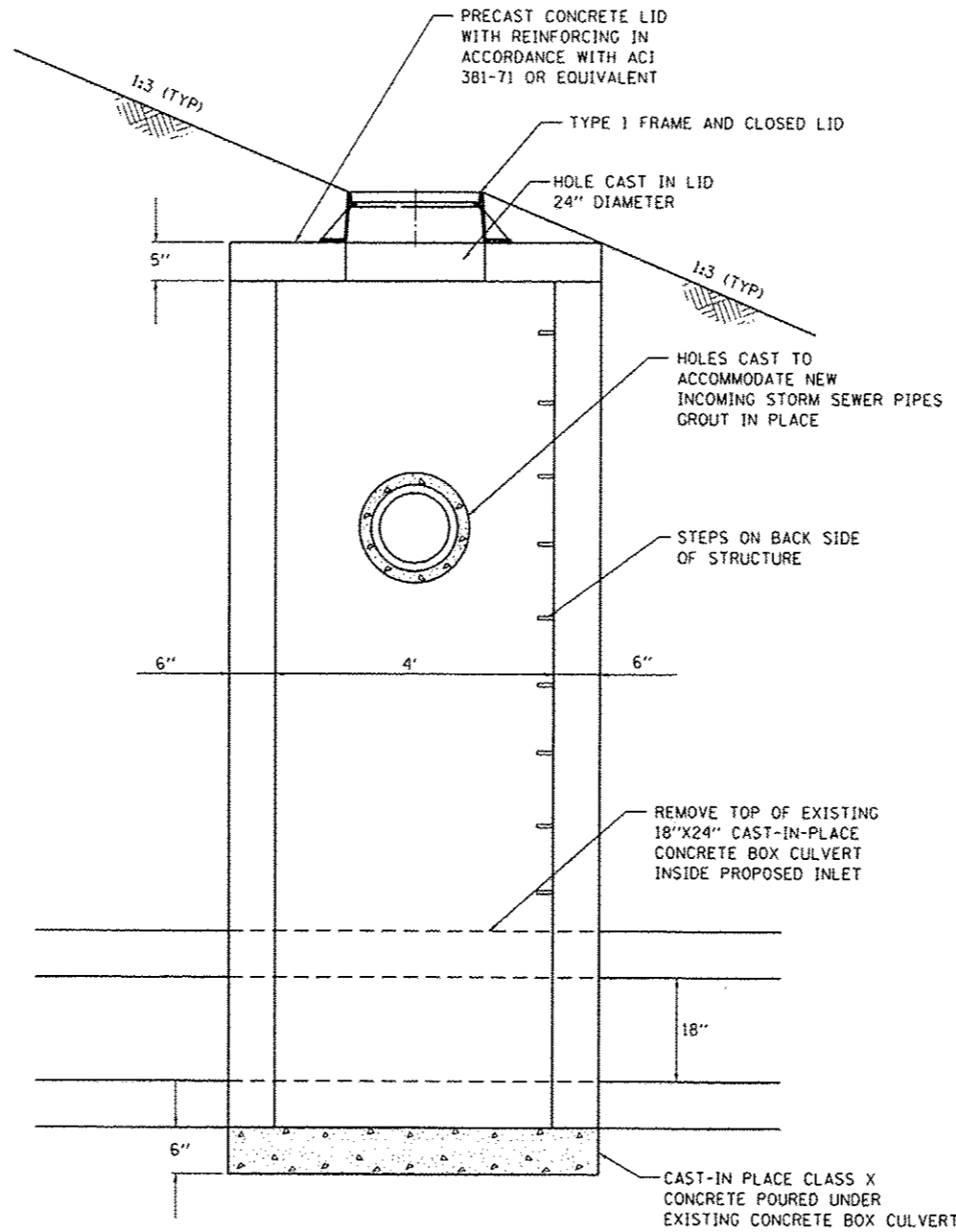
CONSTRUCTION DETAILS

SCALE: NTS SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	22
CONTRACT NO. 97617				
ILLINOIS FED. AID PROJECT				



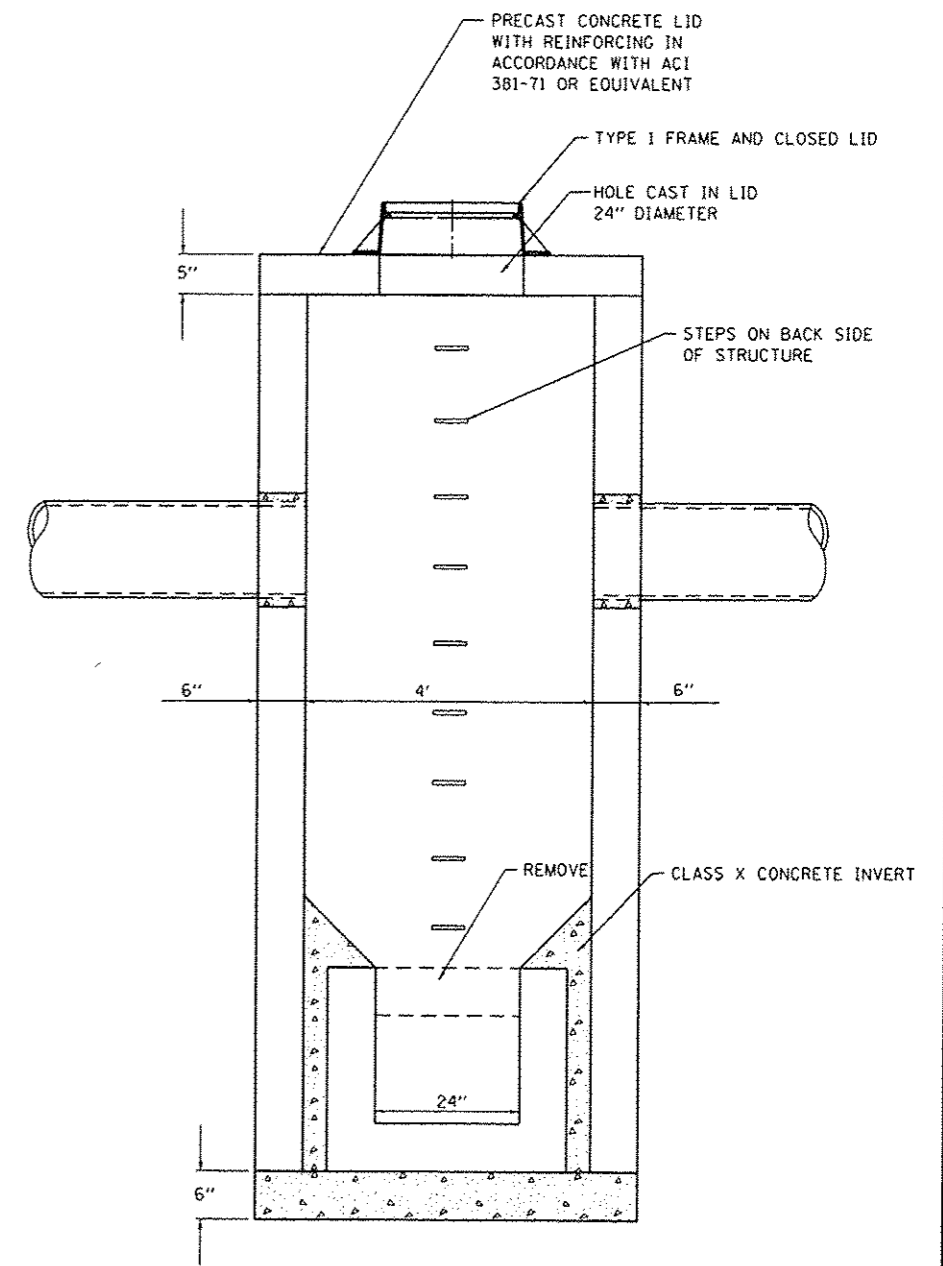
PLAN VIEW



SIDE VIEW
(PERPENDICULAR TO BASELINE)

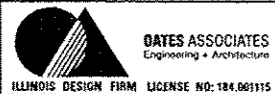
INLET SPECIAL

STA 118+02.6, 30' RT
(NOT TO SCALE)



FRONT VIEW
(PARALLEL WITH BASELINE)

FILE NAME: P:\P\22818\Microstation\CAD sheets\0812018-INT-DETAIL.DGN



USER NAME	* stephnie.lee	DESIGNED	-	REVISED	-
DRAWN	-	CHECKED	-	REVISED	-
DATE	-	DATE	-	REVISED	-
PLOT SCALE	* 40.0000' / 1"				
PLOT DATE	* 12/29/2015				

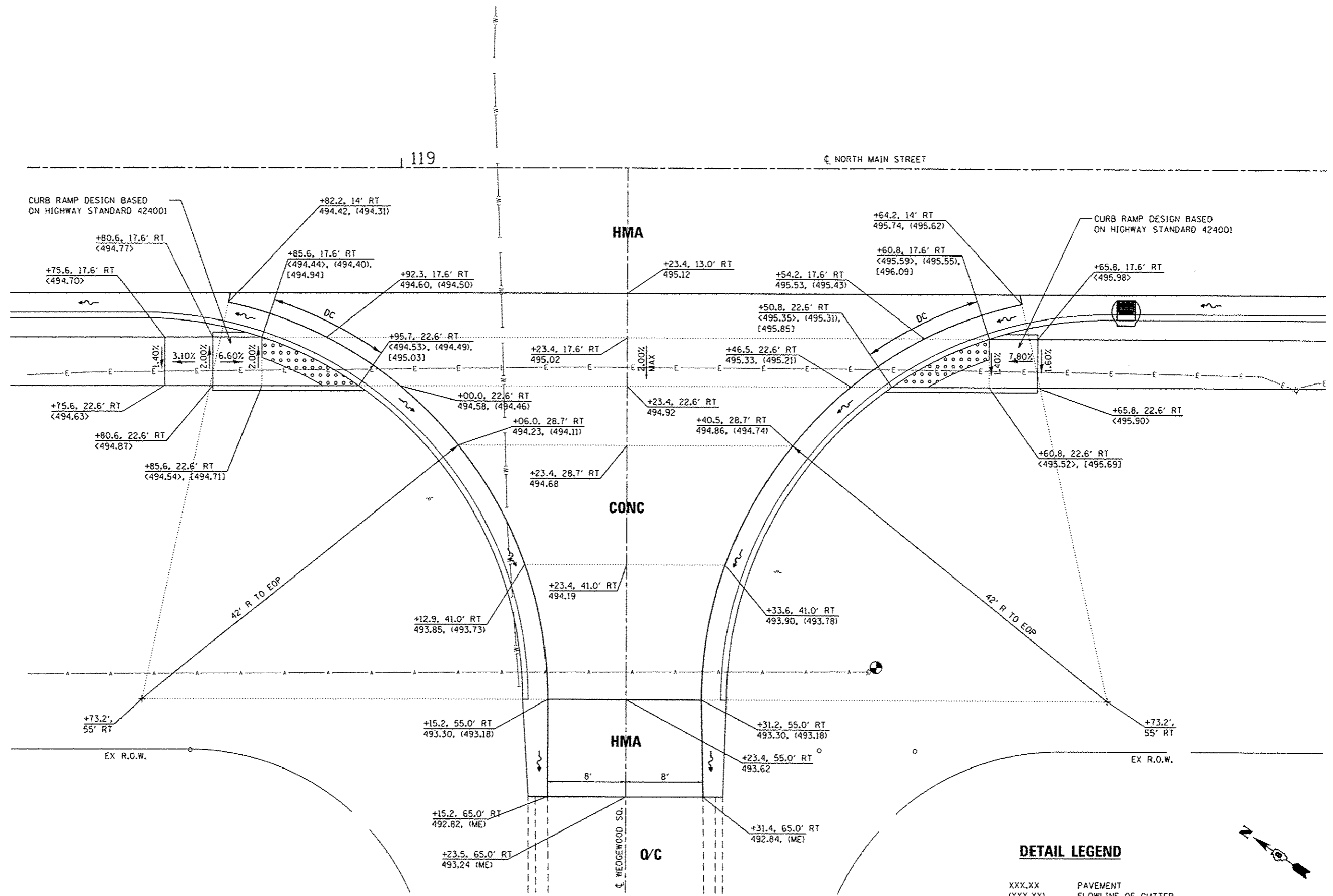
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	23
CONTRACT NO. 97617				

ILLINOIS FED. AID PROJECT



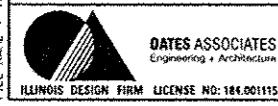
**INTERSECTION LAYOUT
NORTH MAIN STREET WITH WEDGEWOOD SQUARE**

DETAIL LEGEND

XXX.XX PAVEMENT
 (XXX.XX) FLOWLINE OF GUTTER
 <XXX.XX> SIDEWALK
 [XXX.XX] TOP OF CURB
 (ME) MATCH EXISTING



FILE NAME : H:\P\12618\microstation\CAD sheets\081281P-sht\intersec.dgn

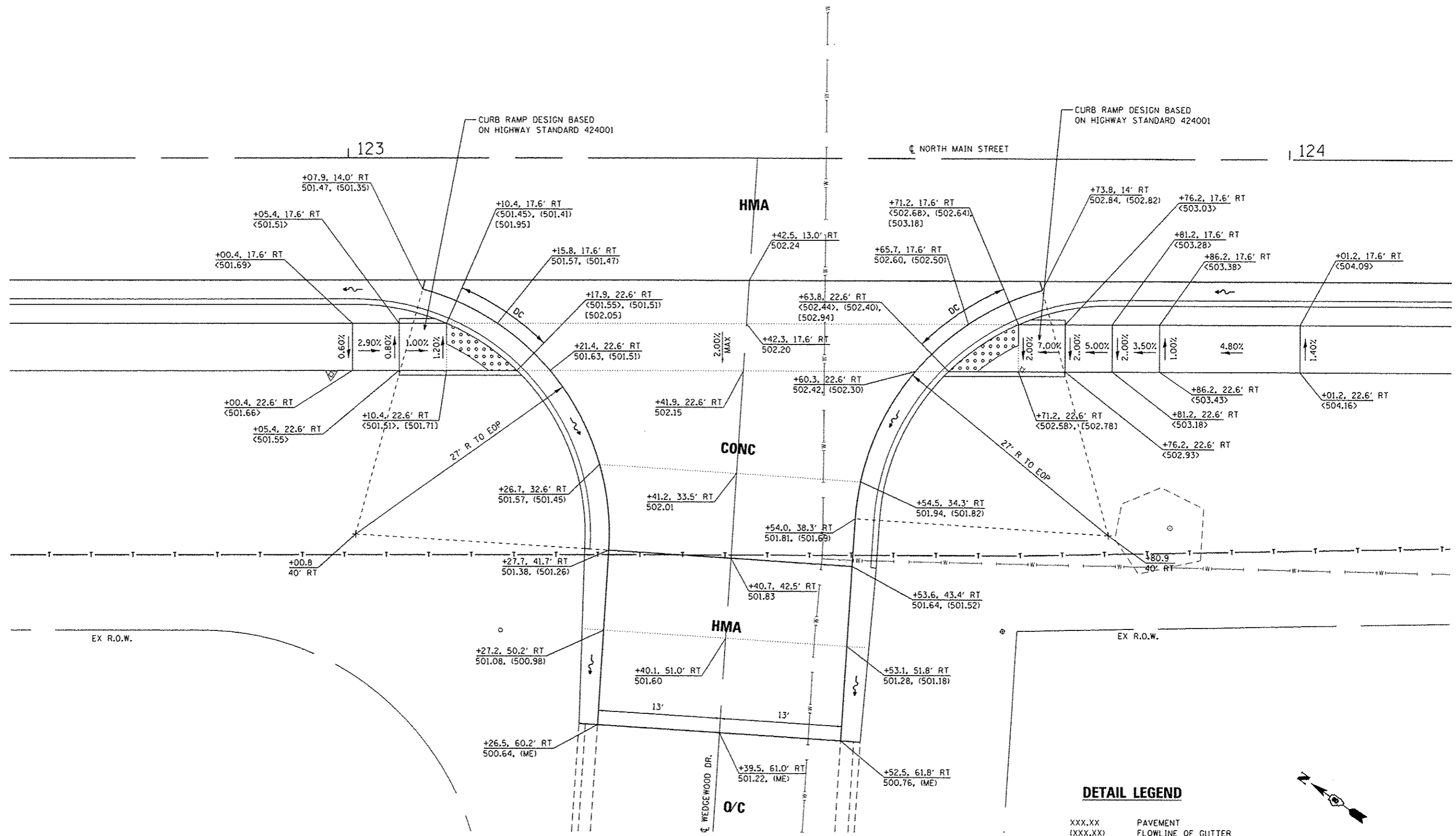


USER NAME : stephens,lee	DESIGNED -	REVISED -
PLOT SCALE : 10.0000' / 1"	DRAWN -	REVISED -
PLOT DATE : 12/28/2015	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS WEDGEWOOD SQUARE	
SCALE: 1"=5'	SHEET 1 OF 4 SHEETS STA. TO STA.

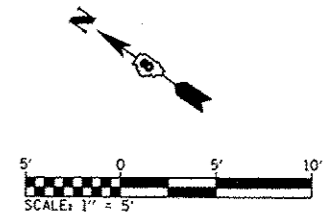
F.A.U. RTE. 9302	SECTION 12-00049-01-RS	COUNTY MONROE	TOTAL SHEETS 44	SHEET NO. 24
CONTRACT NO. 97617				
ILLINOIS FED. AID PROJECT				



**INTERSECTION LAYOUT
NORTH MAIN STREET WITH WEDGEWOOD DRIVE**

DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- (ME) MATCH EXISTING



FILE NAME: H:\P\12018\Microstation\Cad sheets\0212018-Int-Intersect.dgn



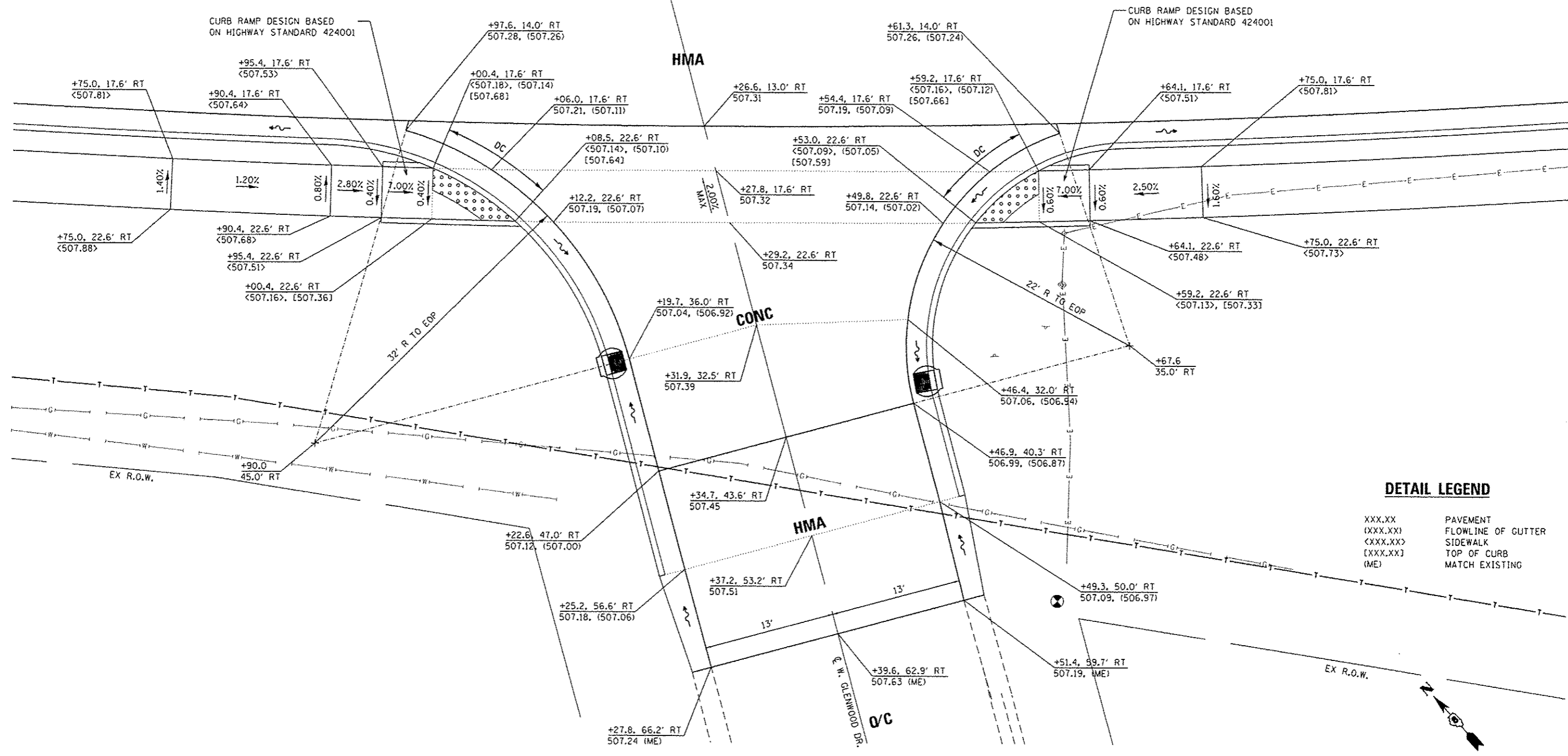
USER NAME	* stephanie.lee	DESIGNED	-	REVISED	-
DRAWN	-	CHECKED	-	REVISED	-
DATE	-	DATE	-	REVISED	-
PLOT SCALE	1/8" = 1' / in.				
PLOT DATE	12/28/2015				

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
WEDGEWOOD DRIVE		9302	12-00049-01-RS	MONROE	44	25
SCALE: 1"=5'	SHEET 2 OF 4 SHEETS	STA.	TO STA.		CONTRACT NO. 97617	

ILLINOIS FED. AID PROJECT

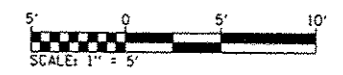
☉ NORTH MAIN STREET



**INTERSECTION LAYOUT
NORTH MAIN STREET WITH WEST GLENWOOD DRIVE**

DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- (ME) MATCH EXISTING



FILE NAME: H:\P\128\128\Microstation\CAD Sheets\DR\2018-01-12-128-intersec.dwg

OATES ASSOCIATES
Engineering + Architecture
ILLINOIS DESIGN FIRM LICENSE NO. 184.001115

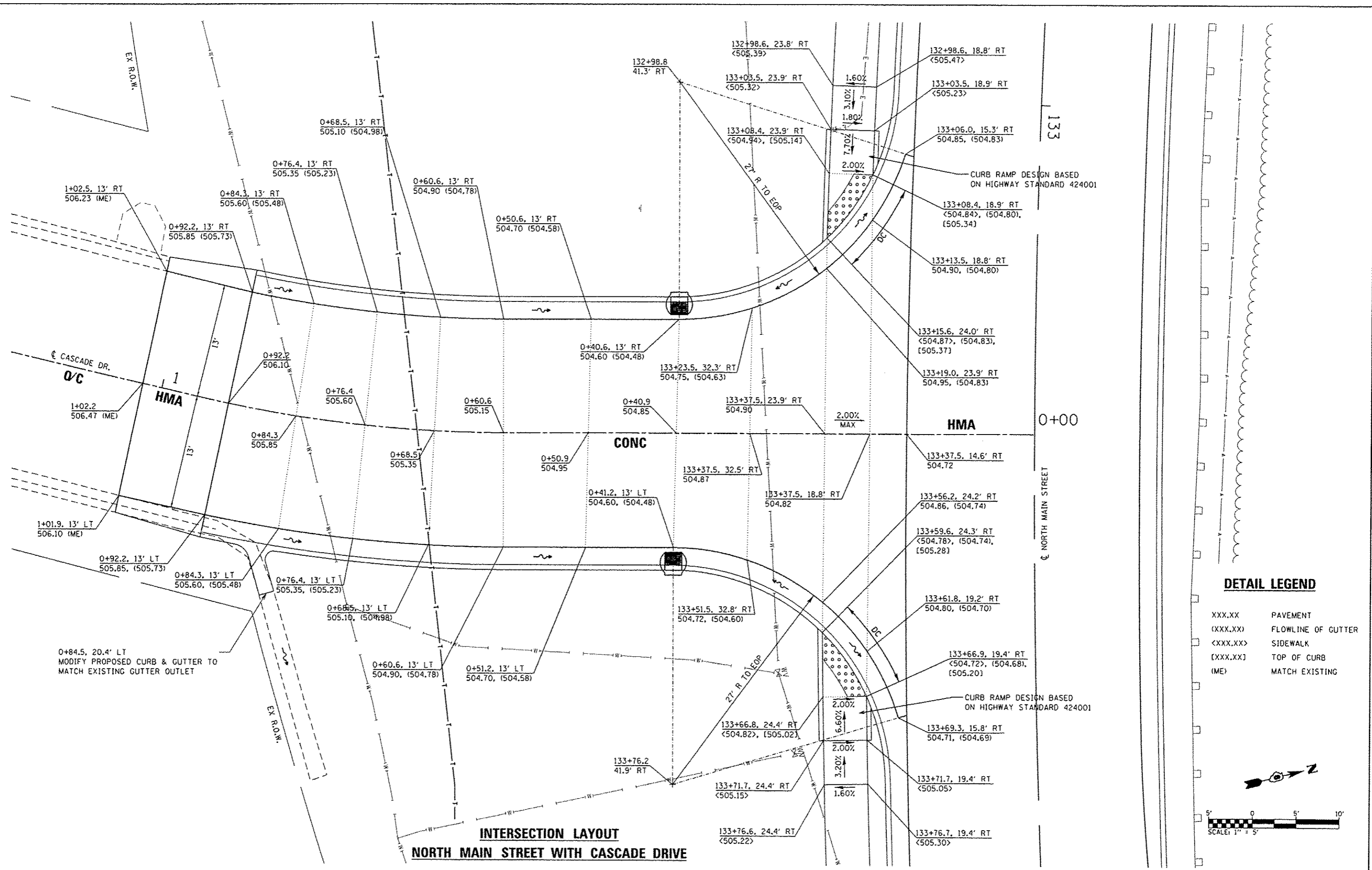
USER NAME: stephanie.lee	DESIGNED: -	REVISED: -
PLOT SCALE: 1/8" = 1'	DRAWN: -	REVISED: -
PLOT DATE: 12/28/2015	CHECKED: -	REVISED: -
	DATE: -	REVISED: -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION DETAILS
W. GLENWOOD DRIVE**

SCALE: 1"=5" SHEET 3 OF 4 SHEETS STA. TO STA.

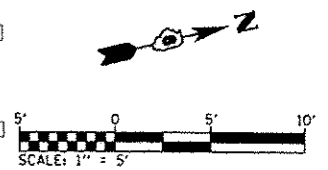
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	26
CONTRACT NO. 97617			ILLINOIS FED. AID PROJECT	



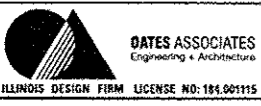
**INTERSECTION LAYOUT
NORTH MAIN STREET WITH CASCADE DRIVE**

DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- (ME) MATCH EXISTING



FILE NAME: H:\P\12818\microstation\LD sheets\0812818-int-intersec.dgn



USER NAME: stephanie.lee	DESIGNED: -	REVISED: -
PLOT SCALE: 10.0000' / 10"	DRAWN: -	REVISED: -
PLOT DATE: 12/28/2015	CHECKED: -	REVISED: -
	DATE: -	REVISED: -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

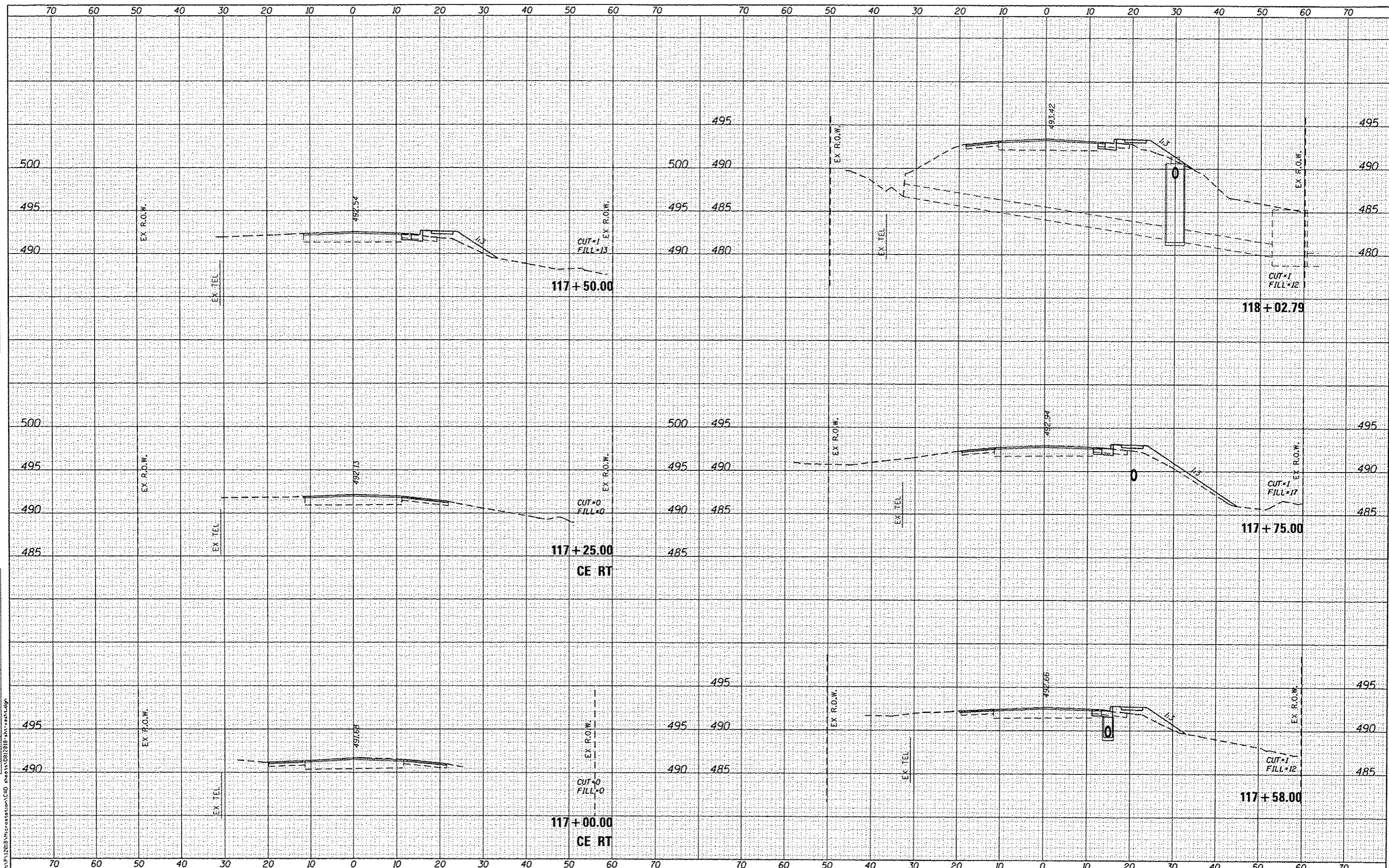
**INTERSECTION DETAILS
CASCADE DRIVE**

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-R5	MONROE	44	27
CONTRACT NO. 97617				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	
SURVEY	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
SURVEY	
NOTE BOOK	
AREAS CHECKED	



FILE NAME: H:\P\1200B\MicroStation\CAD sheets\1201B-117.rvt

DATES ASSOCIATES
Engineering • Architecture
ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

USER NAME: staphanie.lee	DESIGNED -	REVISED -
PLOT SCALE: 28.0000' / in.	DRAWN -	REVISED -
PLOT DATE: 12/28/2015	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - NORTH MAIN STREET

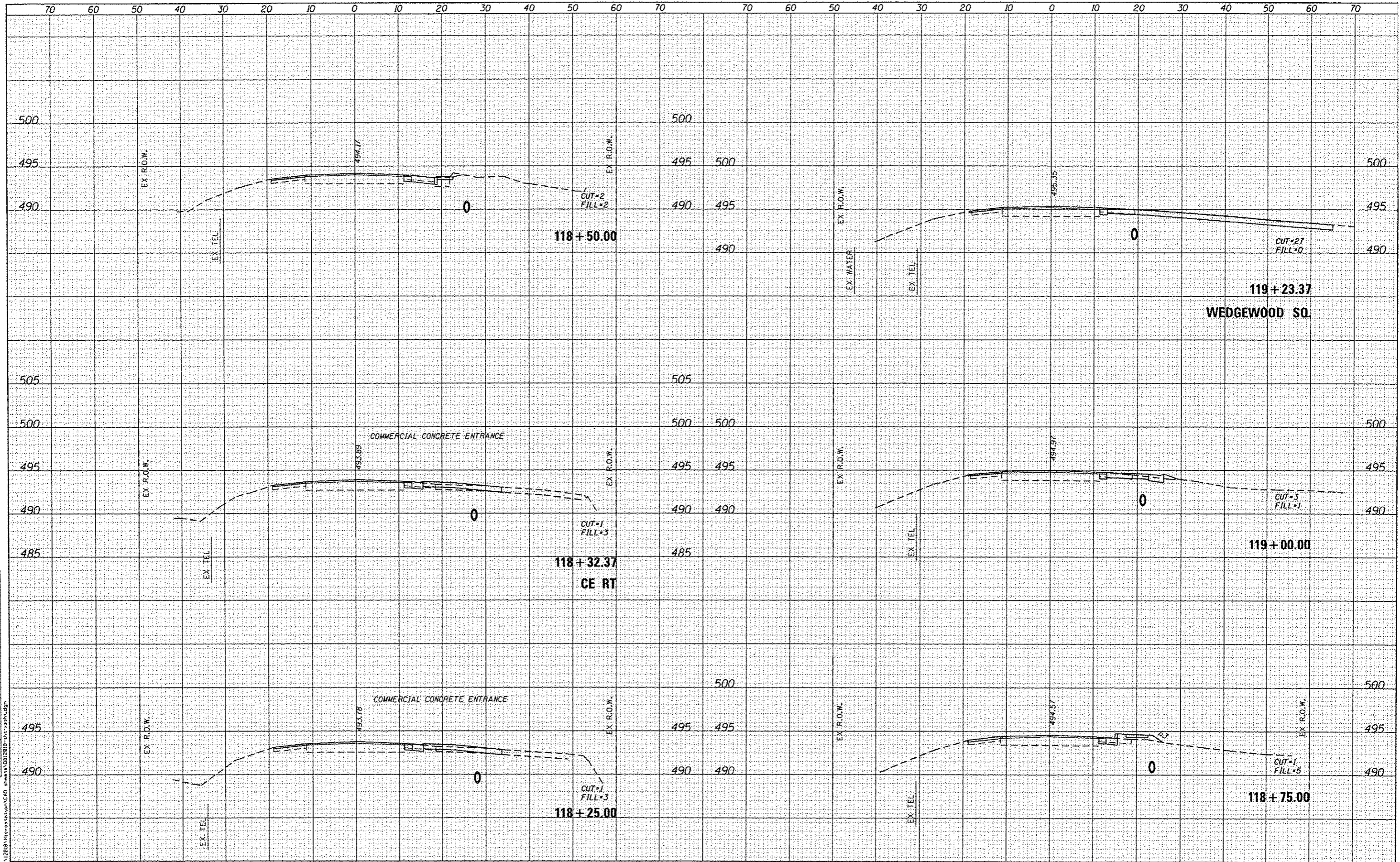
SCALE: SHEET 1 OF 14 SHEETS STA. 117+00.00 TO STA. 118+02.79

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	30
CONTRACT NO. 97617				

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
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FILE NAME: N:\P\1218\microstation\1218 sheets\1218-01.dwg



USER NAME: stephanie.lee	DESIGNED -	REVISED -
PLOT SCALE: 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE: 12/28/2015	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

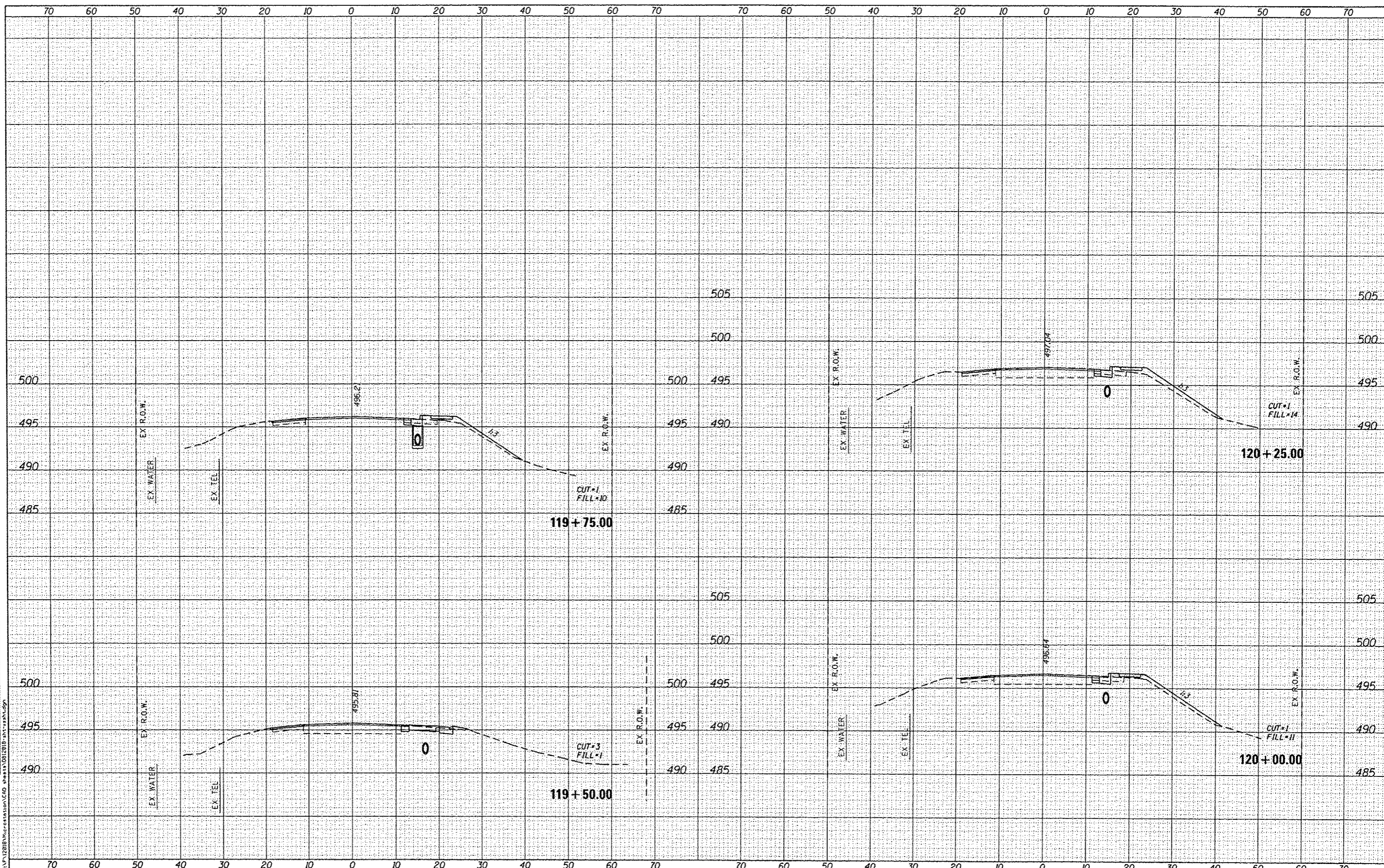
CROSS SECTIONS - NORTH MAIN STREET

SCALE: SHEET 2 OF 14 SHEETS STA. 118+25.00 TO STA. 119+23.37

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-R5	MONROE	44	31
				CONTRACT NO. 97617
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
NOTED SURVEY	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
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ORIGINAL SURVEY	
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NOTE BOOK	
AREAS CHECKED	
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GATES ASSOCIATES
Engineering + Architecture
ILLINOIS DESIGN FIRM LICENSE NO. 184.001115

USER NAME: astephenslee	DESIGNED: -	REVISED: -
PLOT SCALE: 20,0000' / in.	DRAWN: -	REVISED: -
PLOT DATE: 12/28/2015	CHECKED: -	REVISED: -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

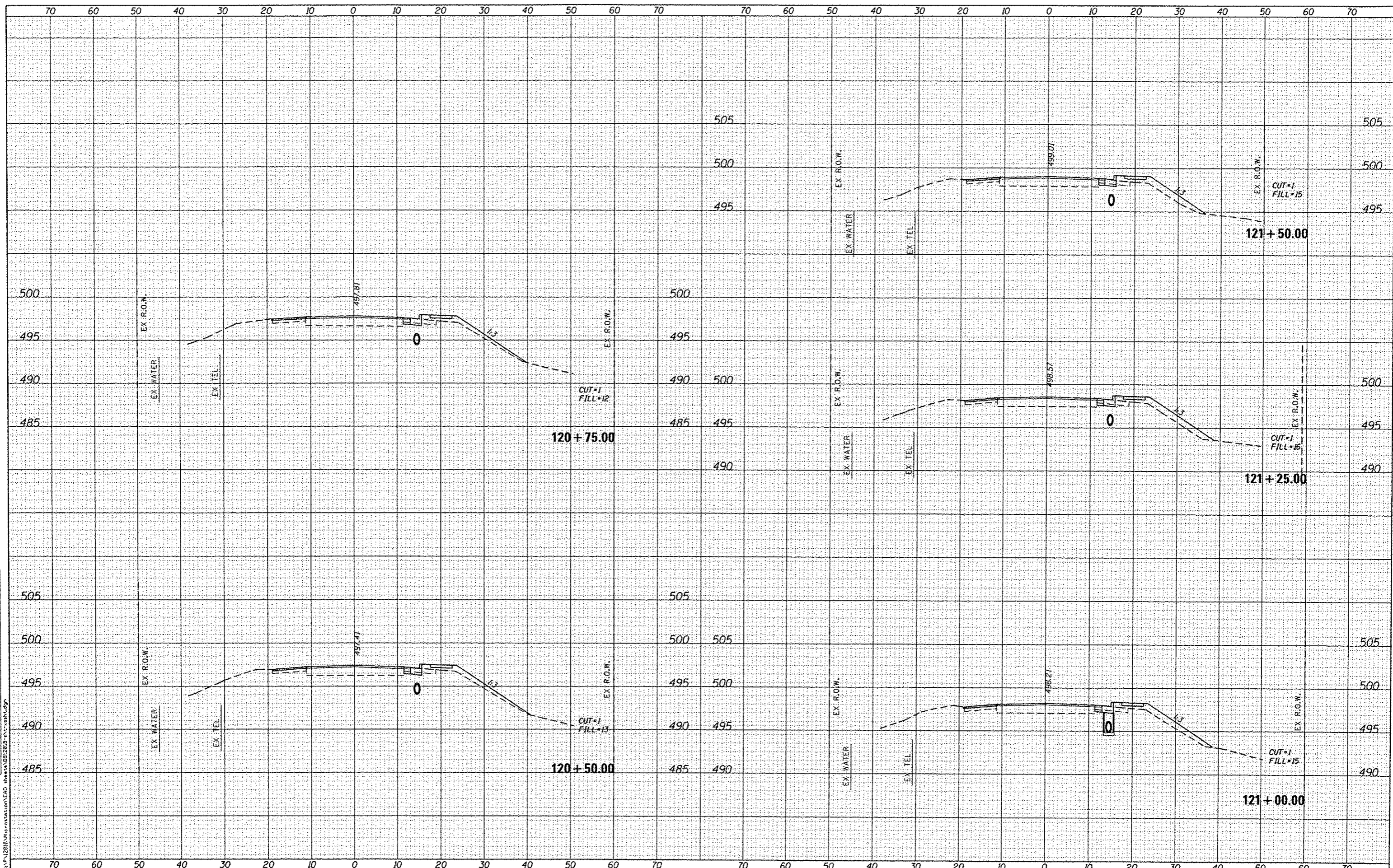
CROSS SECTIONS - NORTH MAIN STREET

SCALE: SHEET 3 OF 14 SHEETS STA. 119+50.00 TO STA. 120+25.00

F.A.U. RTE. 9302	SECTION 12-00049-01-R5	COUNTY MONROE	TOTAL SHEETS 44	SHEET NO. 32
				CONTRACT NO. 97617
ILLINOIS FED. AID PROJECT				

DATE	
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DATE	
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REVISIONS	
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DATES ASSOCIATES
 Engineering + Architecture
 ILLINOIS DESIGN FIRM LICENSE NO: 184-001115

USER NAME = stephanie.jee	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 12/28/2015	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

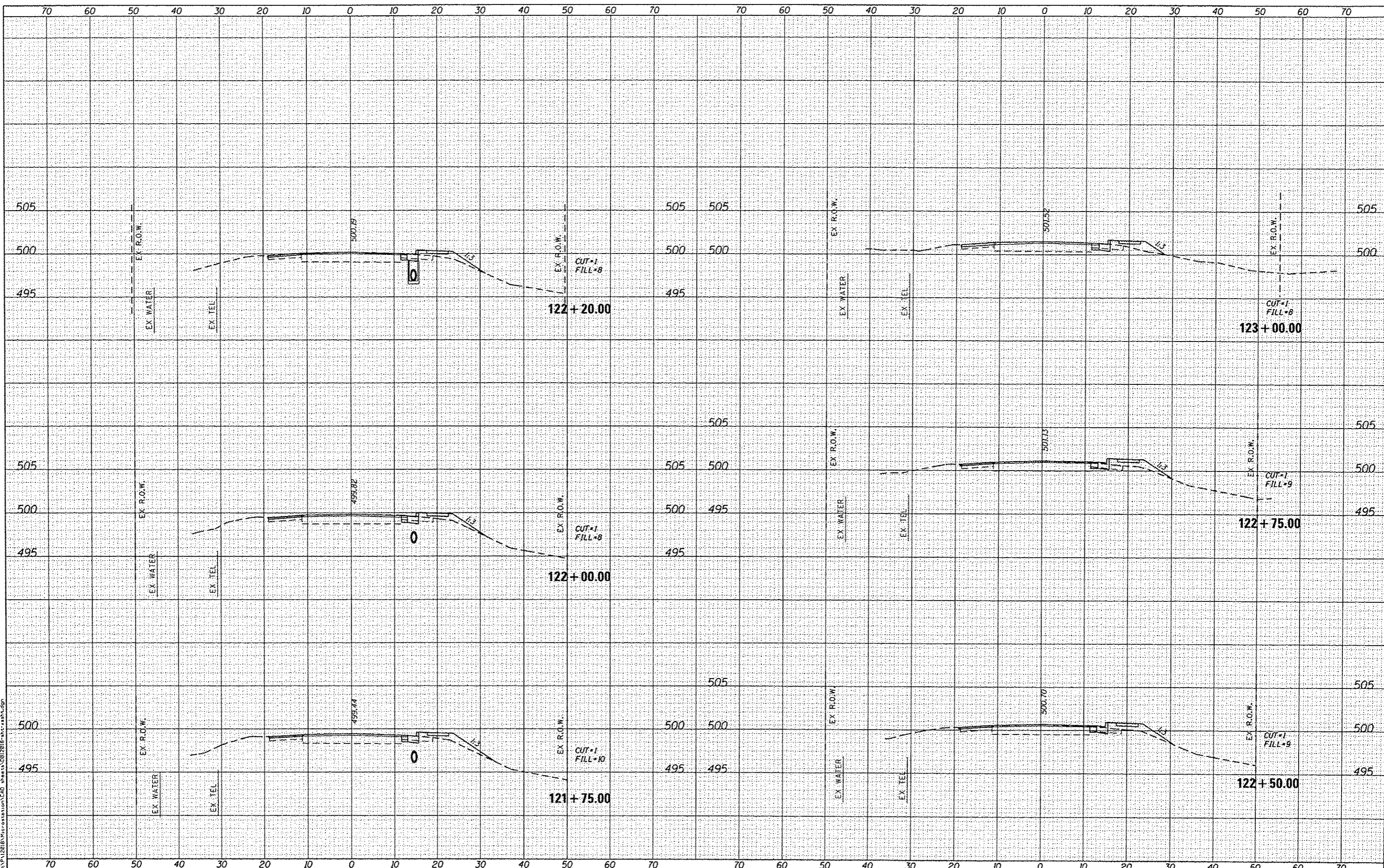
CROSS SECTIONS - NORTH MAIN STREET

SCALE: SHEET 4 OF 14 SHEETS STA. 120+50.00 TO STA. 121+50.00

F.A.U. RTE. 9302	SECTION 12-00049-01-R5	COUNTY MONROE	TOTAL SHEETS 44	SHEET NO. 33
				CONTRACT NO. 97617
ILLINOIS FED. AID PROJECT				

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

DATE	
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NO.	
AREAS CHECKED	
TEMPLATE	
NOTE BOOK	
PLOTTED	
SURVEY	
ORIGINAL	



FILE NAME: I:\PROJECTS\12128\12128\12128.dwg
DATES ASSOCIATES
 Engineering • Architecture
 ILLINOIS DESIGN FIRM LICENSE NO. 184.061115

USER NAME: stephanie.lee	DESIGNED -	REVISED -
PLOT SCALE: 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE: 12/28/2015	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - NORTH MAIN STREET

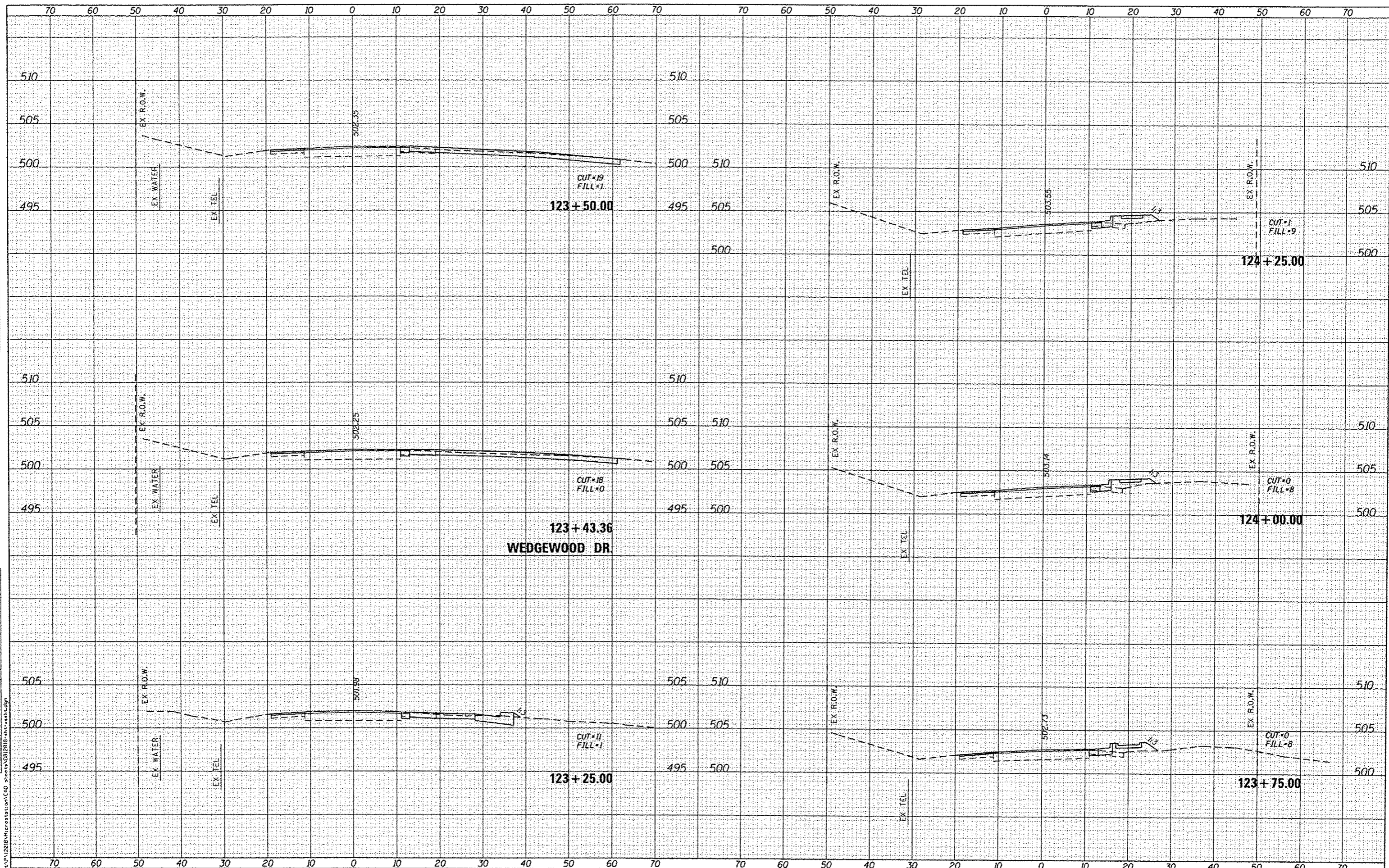
SCALE: SHEET 5 OF 14 SHEETS STA. 121+75.00 TO STA. 123+00.00

F.A.D. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-R5	MONROE	44	34
CONTRACT NO. 97617				

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINAL SURVEY	
CHECKED	
PROFIT	
TEMP. USE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
BY	
ORIGINAL SURVEY	
CHECKED	
PROFIT	
TEMP. USE	
NOTE BOOK	
AREAS CHECKED	
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FILE NAME : H:\P\12318\Microstation\CO sheets\21818-21\12318.dgn
DATES ASSOCIATES
 Engineering • Architecture
 ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

USER NAME : otephonie.lee	DESIGNED -	REVISED -
PLOT SCALE : 20.0000' / 1" =	DRAWN -	REVISED -
PLOT DATE : 12/28/2015	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

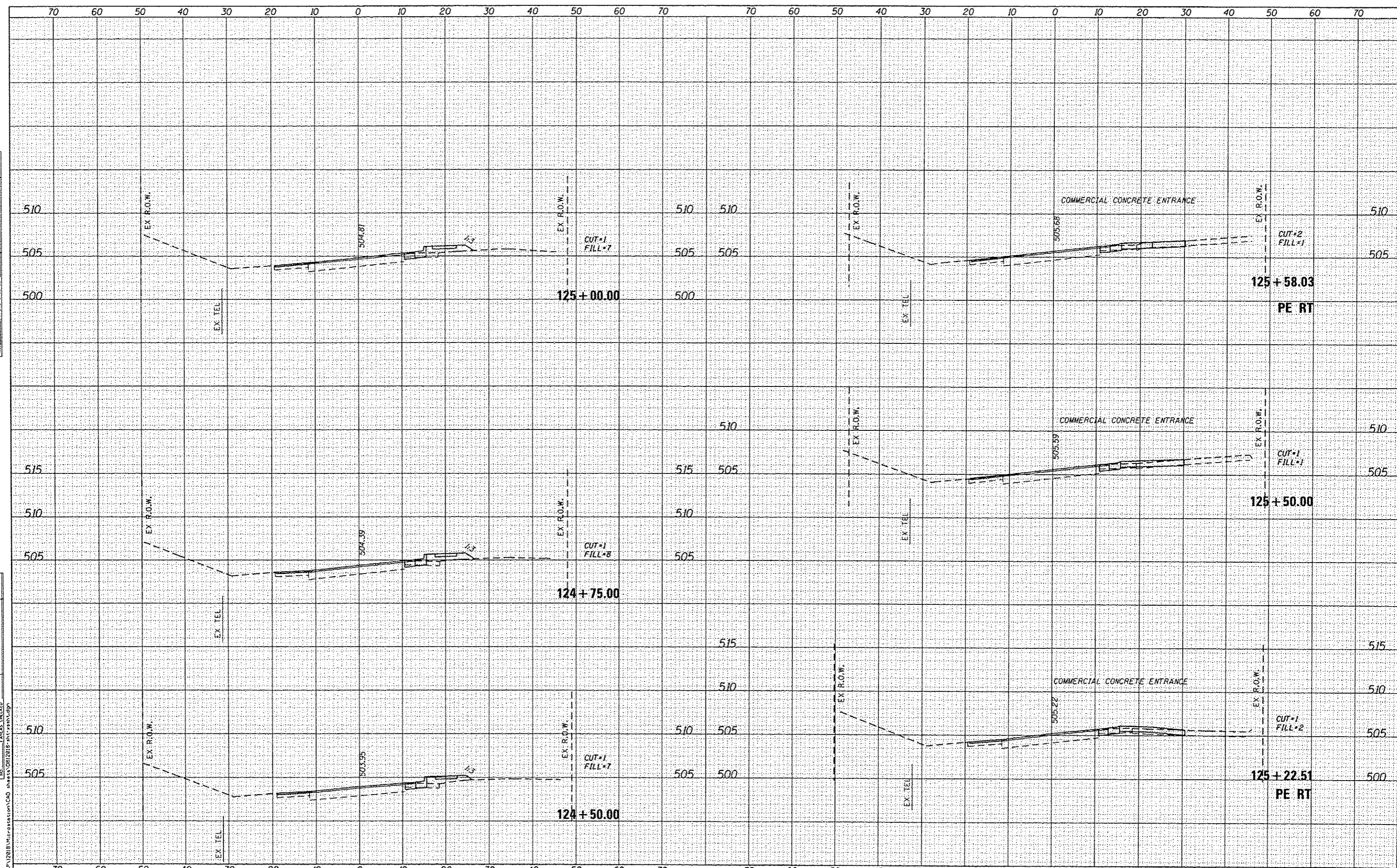
CROSS SECTIONS - NORTH MAIN STREET

SCALE: SHEET 6 OF 14 SHEETS STA. 123+25.00 TO STA. 124+25.00

F.A.U. RTE. 9302	SECTION 12-00049-01-RS	COUNTY MONROE	TOTAL SHEETS 44	SHEET NO. 35
CONTRACT NO. 97617			ILLINOIS FED. AID PROJECT	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMP. FILE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMP. FILE	
NOTE BOOK	
AREAS CHECKED	



DATES ASSOCIATES
Engineering + Architecture
ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

USER NAME	stephonia.lee	DESIGNED	-	REVISED	-
PLLOT SCALE	20.0000' / 1"	DRAWN	-	REVISED	-
PLLOT DATE	12/28/2015	CHECKED	-	REVISED	-
		DATE	-	REVISED	-

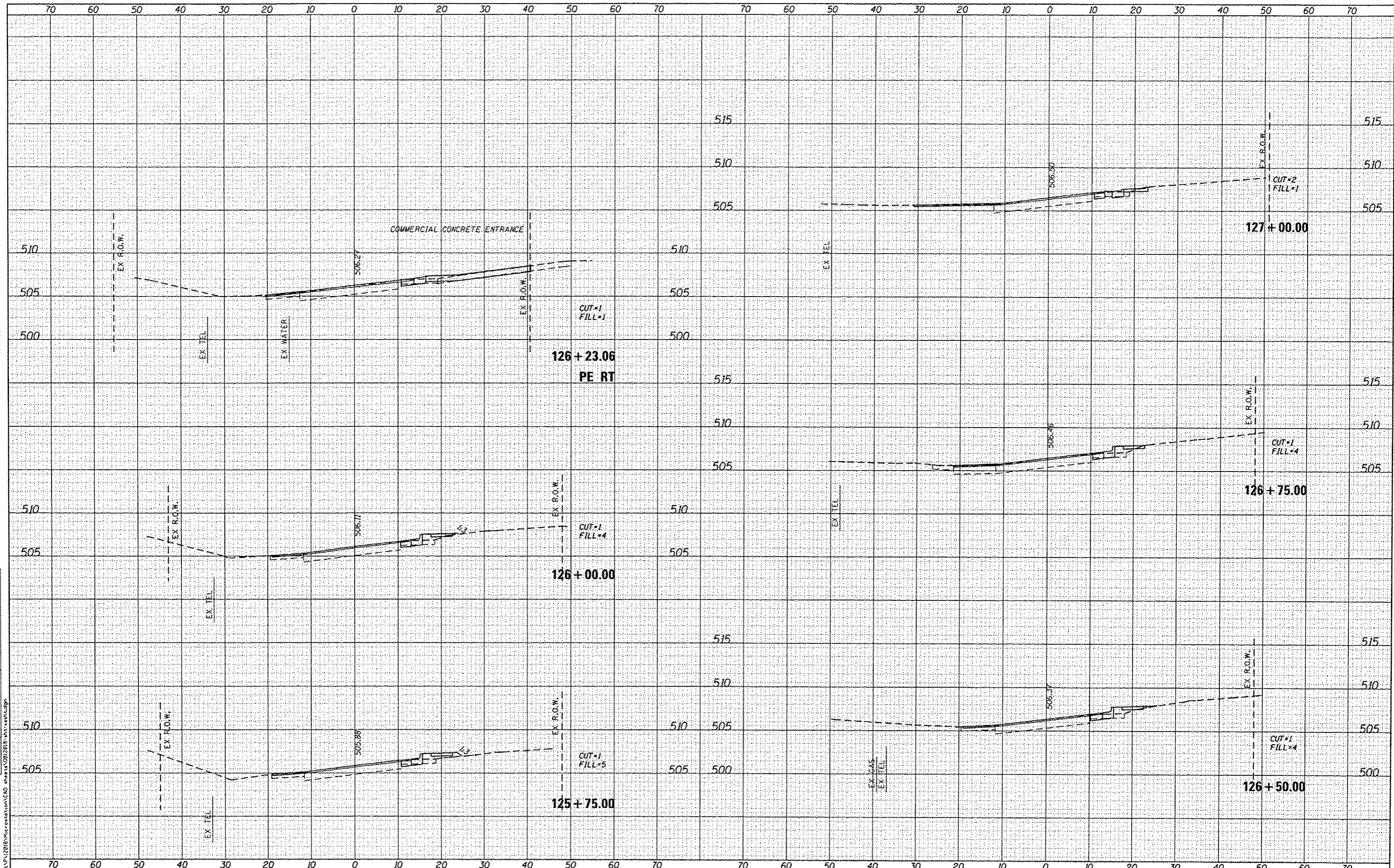
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - NORTH MAIN STREET
SCALE: SHEET 7 OF 14 SHEETS STA. 124+50.00 TO STA. 125+58.03

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	36
			CONTRACT NO. 97617	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEY	
PLotted	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
SURVEY	
PLotted	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



FILE NAME : H:\P\2218\Microstation\CAD sheets\021218\pnt\ssht1.dgn
GATES ASSOCIATES
 Engineering + Architecture
 ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

USER NAME : stephane.lee	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 12/28/2015	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

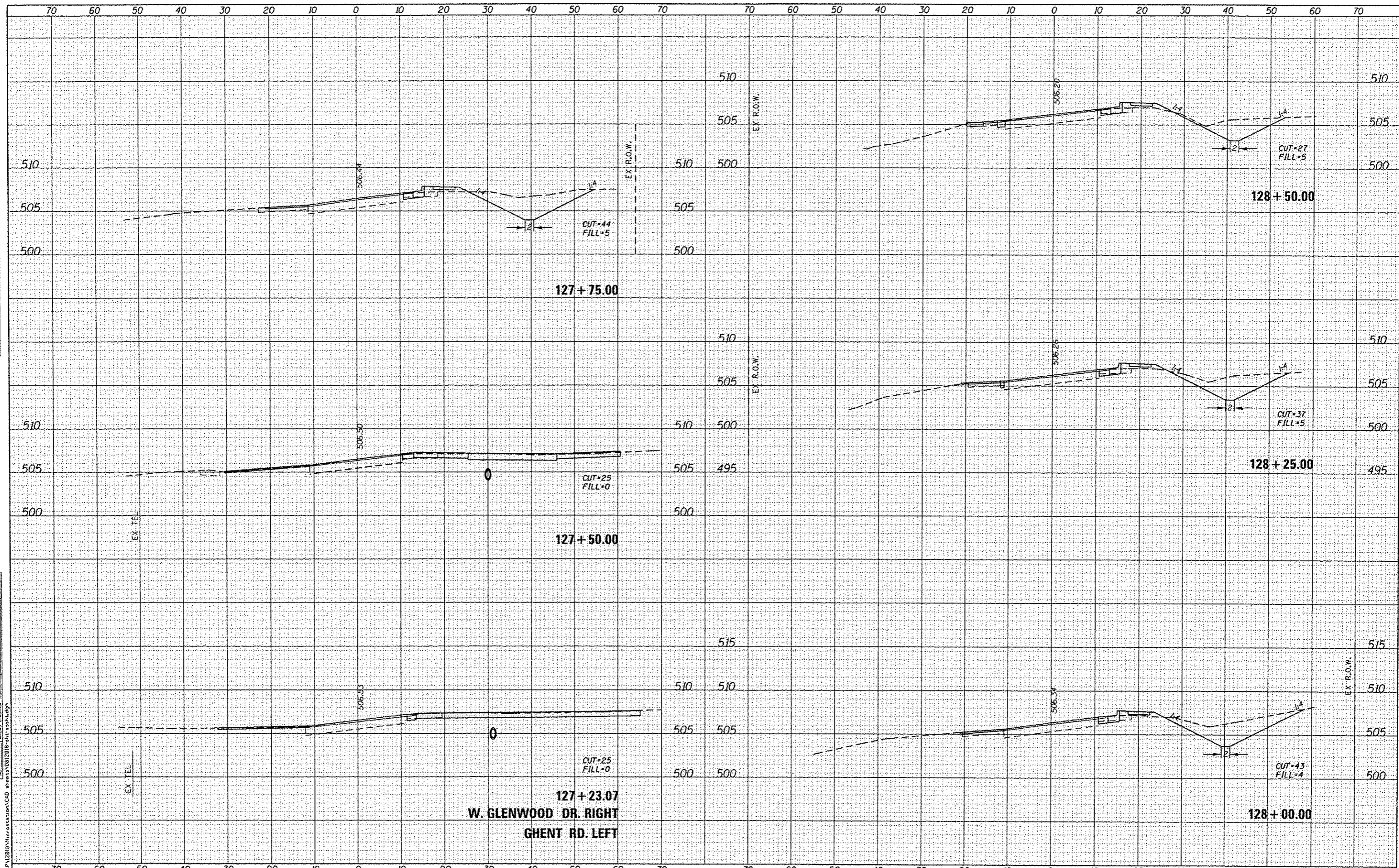
CROSS SECTIONS - NORTH MAIN STREET

SCALE: SHEET 8 OF 14 SHEETS STA. 125+75.00 TO STA. 127+00.00

F.A.U. RITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	37
CONTRACT NO. 97617			ILLINOIS FED. AID PROJECT	

DATE	
BY	
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SURVEY	
NOTE BOOK	
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CHECKED	
PLotted	
TEMP	
AREAS	
CHECKED	

DATE	
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ORIGINAL	
SURVEY	
NOTE BOOK	
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AREAS	
CHECKED	



FILE NAME: H:\P\12818\NorthMain\CAD sheets\081218-101-12818.dwg
DATES ASSOCIATES
 Engineering + Architecture
 ILLINOIS DESIGN FIRM LICENSE NO. 184.001115

USER NAME	stephanie.lee	DESIGNED	-	REVISED	-
PLotted		DRAWN	-	REVISED	-
NOTE BOOK		CHECKED	-	REVISED	-
NO.		DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - NORTH MAIN STREET

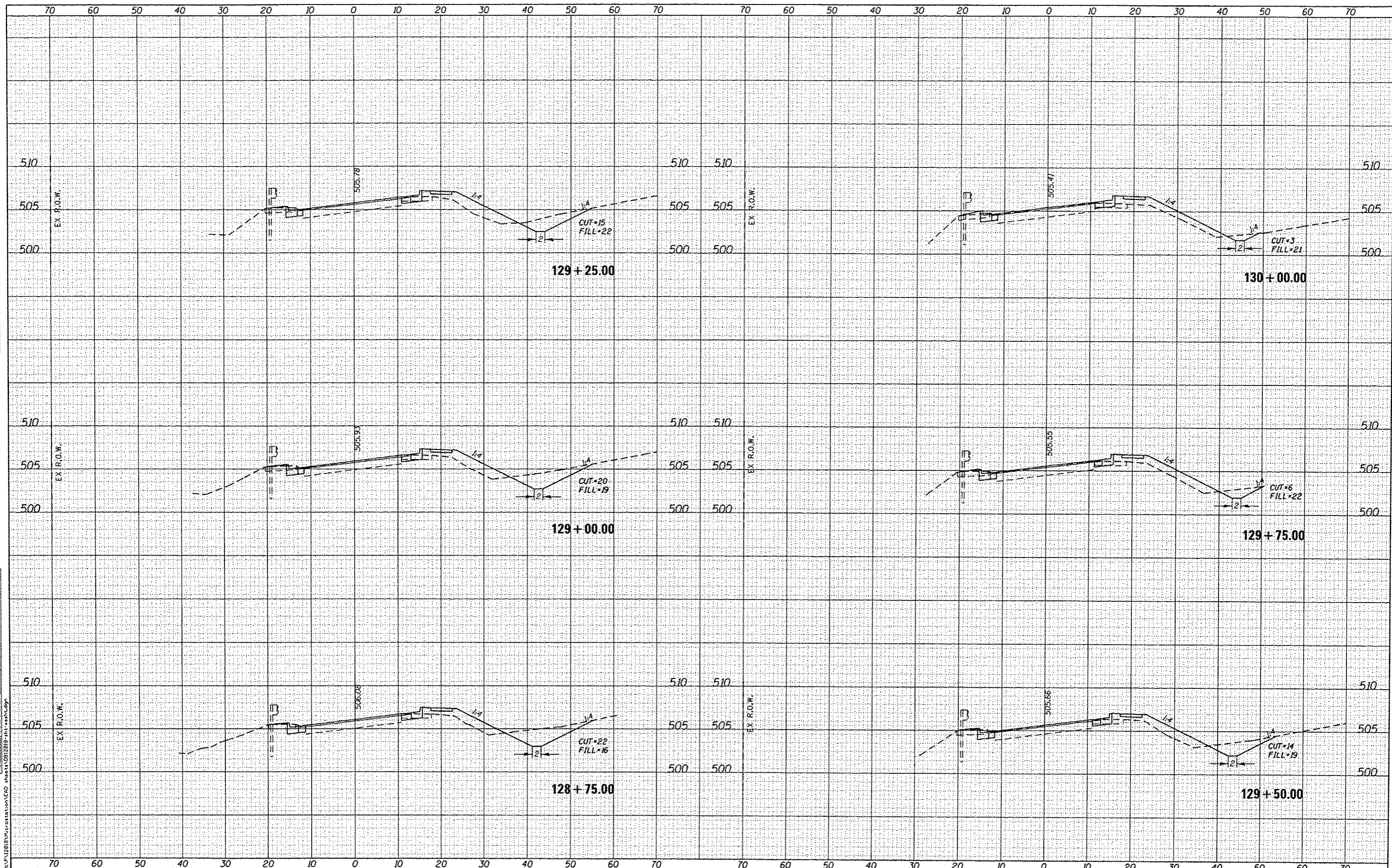
SCALE: SHEET 9 OF 14 SHEETS STA. 127+23.07 TO STA. 128+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	46	38
				CONTRACT NO. 97617

ILLINOIS FED. AID PROJECT

DATE	
BY	
CHECKED	
PLOTTED	
TEMP. DATE	
AREAS	
AREAS CHECKED	
NO.	

DATE	
BY	
CHECKED	
PLOTTED	
TEMP. DATE	
AREAS	
AREAS CHECKED	
NO.	



FILE NAME : H:\P\12888\microstation\12888 sheets\12888-01-10.dgn
GATES ASSOCIATES
 Engineering + Architecture
 ILLINOIS DESIGN FIRM LICENSE NO. 184.001115

USER NAME : stephane.lee	DESIGNED -	REVISED -
PLOT SCALE : 28.0000' / 1"	DRAWN -	REVISED -
PLOT DATE : 12/28/2015	CHECKED -	REVISED -
	DATE -	REVISED -

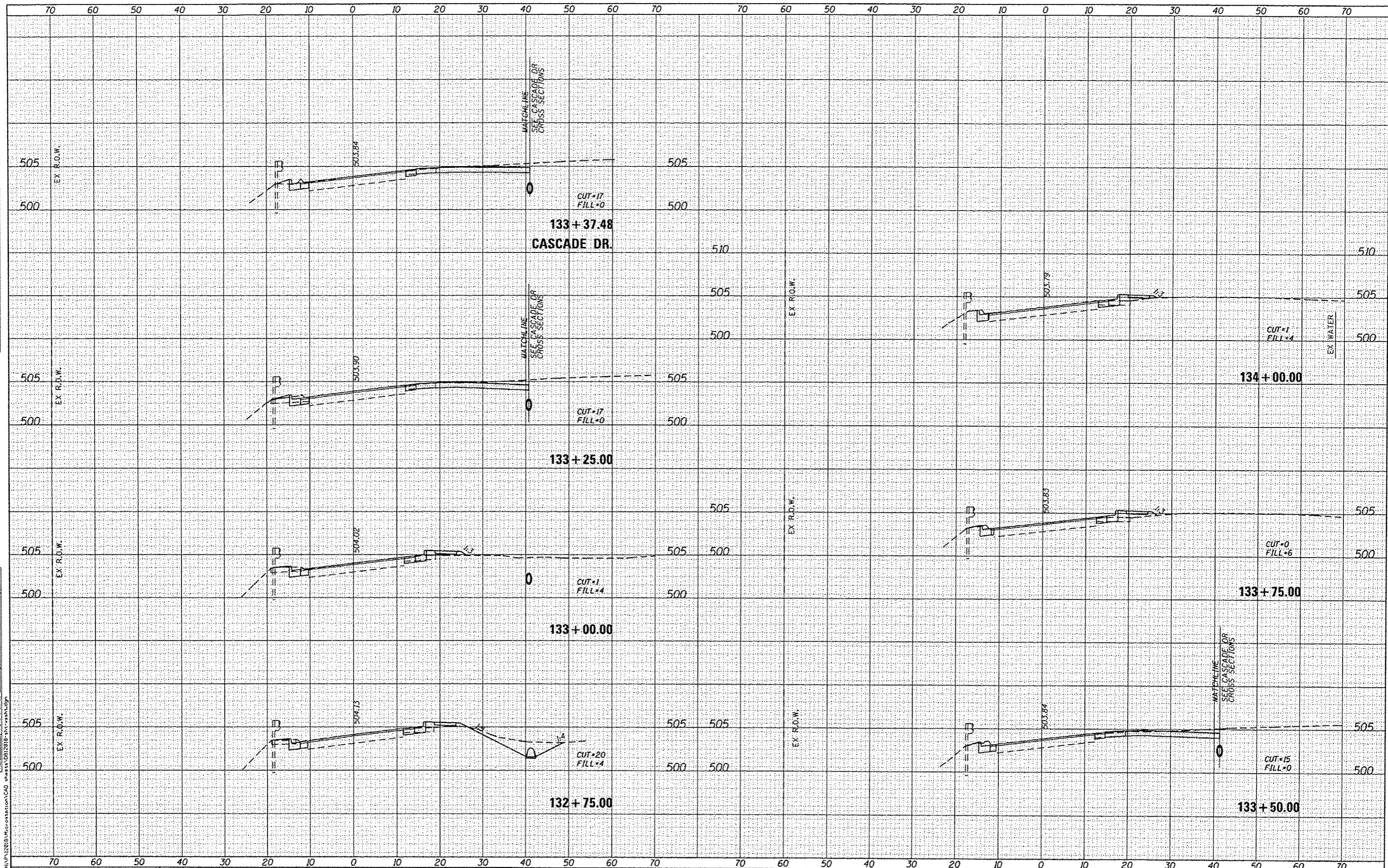
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - NORTH MAIN STREET
 SCALE: SHEET 10 OF 14 SHEETS STA. 128+75.00 TO STA. 130+00.00

F.A.U. RTE. 9302	SECTION 12-00049-01-RS	COUNTY MONROE	TOTAL SHEETS 44	SHEET NO. 39
CONTRACT NO. 97617			ILLINOIS FED. AID PROJECT	

DATE	
BY	
REVISIONS	
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REVISIONS	
NO.	



FILE NAME: H:\P\2018\MicroStation\CAO Sheets\121818-INT-1313.dgn

DATES ASSOCIATES
Engineering • Architecture
ILLINOIS DESIGN FIRM LICENSE NO: 184-001115

USER NAME: stephanie.jee	DESIGNED -	REVISED -
PLOT SCALE: 20,0000 / 1"	DRAWN -	REVISED -
PLOT DATE: 12/28/2015	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

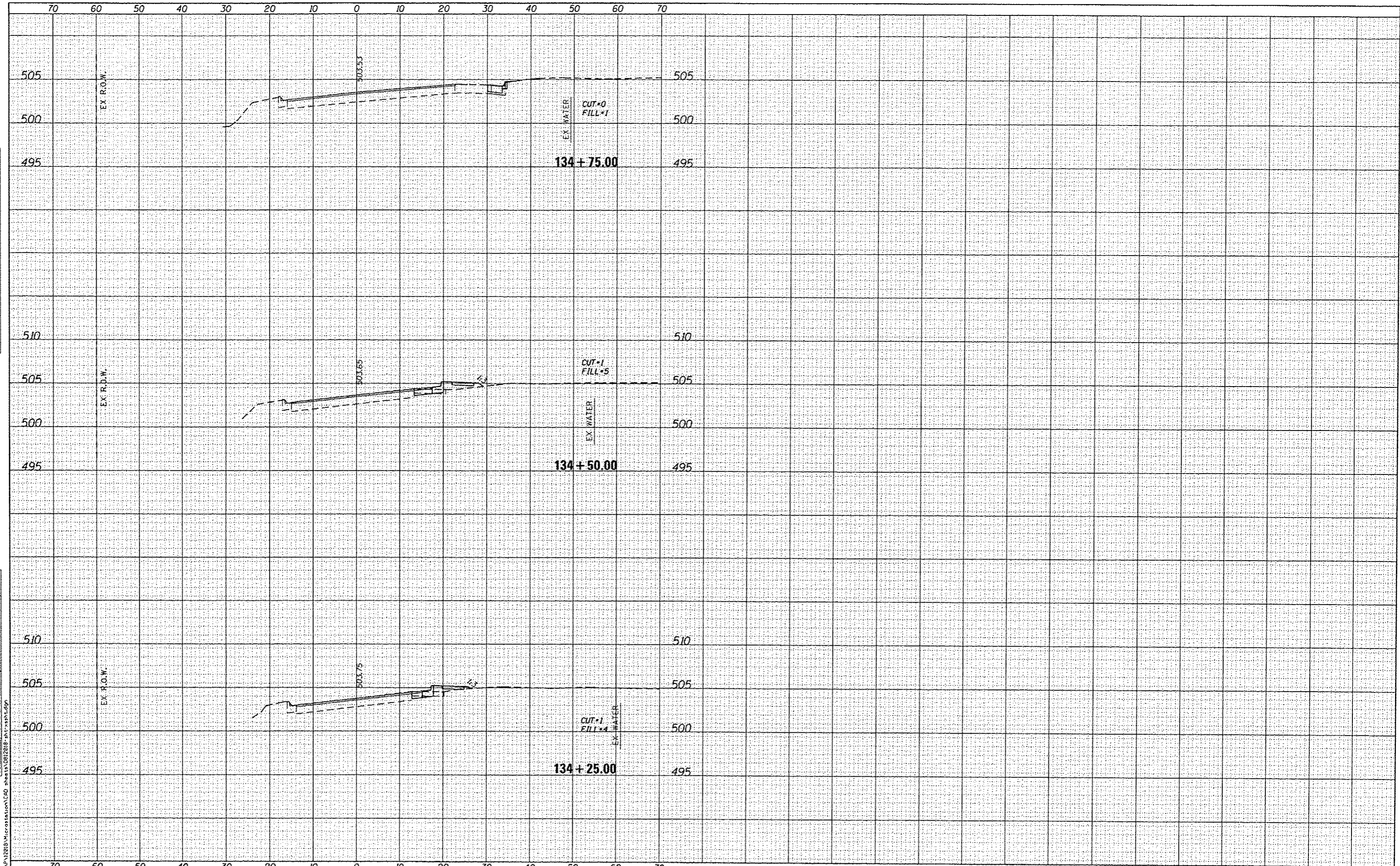
CROSS SECTIONS - NORTH MAIN STREET

SCALE: SHEET 13 OF 14 SHEETS STA. 132+75.00 TO STA. 134+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	42
CONTRACT NO. 97617			ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINAL SURVEY	
SURVEY	
NOTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEY	
NOTED	
NOTE BOOK	
AREAS CHECKED	
NO.	



FILE NAME : H:\P12018\microstation\LEAD_ahhata\12018-ahhata.dgn
 ILLINOIS DESIGN FIRM LICENSE NO. 184.001115

USER NAME : stephen.lee	DESIGNED -	REVISED -
PLOT SCALE : 20.0000' / 1"	DRAWN -	REVISED -
PLOT DATE : 12/28/2015	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - NORTH MAIN STREET

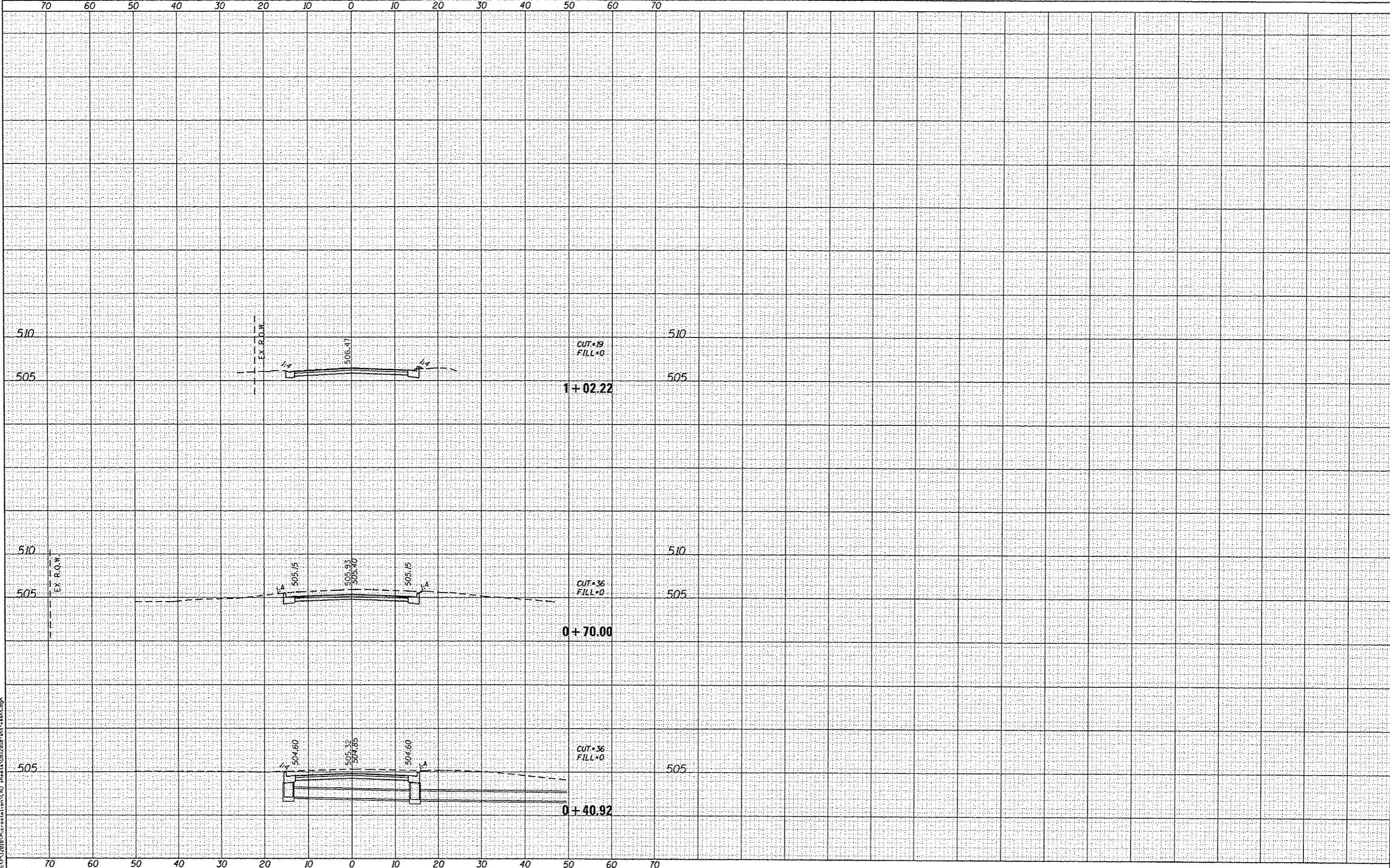
SCALE: SHEET 14 OF 14 SHEETS STA. 134+25.00 TO STA. 134+75.00

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-R5	MONROE	44	43
CONTRACT NO. 97617				

ILLINOIS FED. AID PROJECT

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
REVISIONS	
NO.	
DATE	
BY	
DESIGNED	
DRAWN	
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REVISIONS	
NO.	
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REVISIONS	
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DATE	
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REVISIONS	
NO.	
DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
REVISIONS	
NO.	



FILE NAME: I:\P\12018\microstation\CAD sheets\021218-rt-ss-hls.dgn
DATES ASSOCIATES
 Engineering - Architecture
 ILLINOIS DESIGN FIRM LICENSE NO. 184.001115

USER NAME	stephania.lee	DESIGNED	-	REVISED	-
PLOT SCALE	20,0000' / in.	DRAWN	-	REVISED	-
PLOT DATE	12/28/2015	CHECKED	-	REVISED	-
		DATE	-	REVISED	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - CASCADE DRIVE

SCALE: SHEET 1 OF 1 SHEETS STA. 4+0.92 TO STA. 1+02.22

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	12-00049-01-RS	MONROE	44	44
			CONTRACT NO. 97617	
ILLINOIS FED. AID PROJECT				