

**INDEX OF SHEETS**

01-19-2024 LETTING ITEM 159

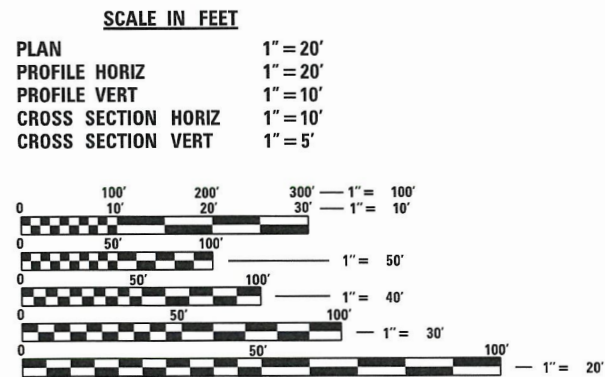
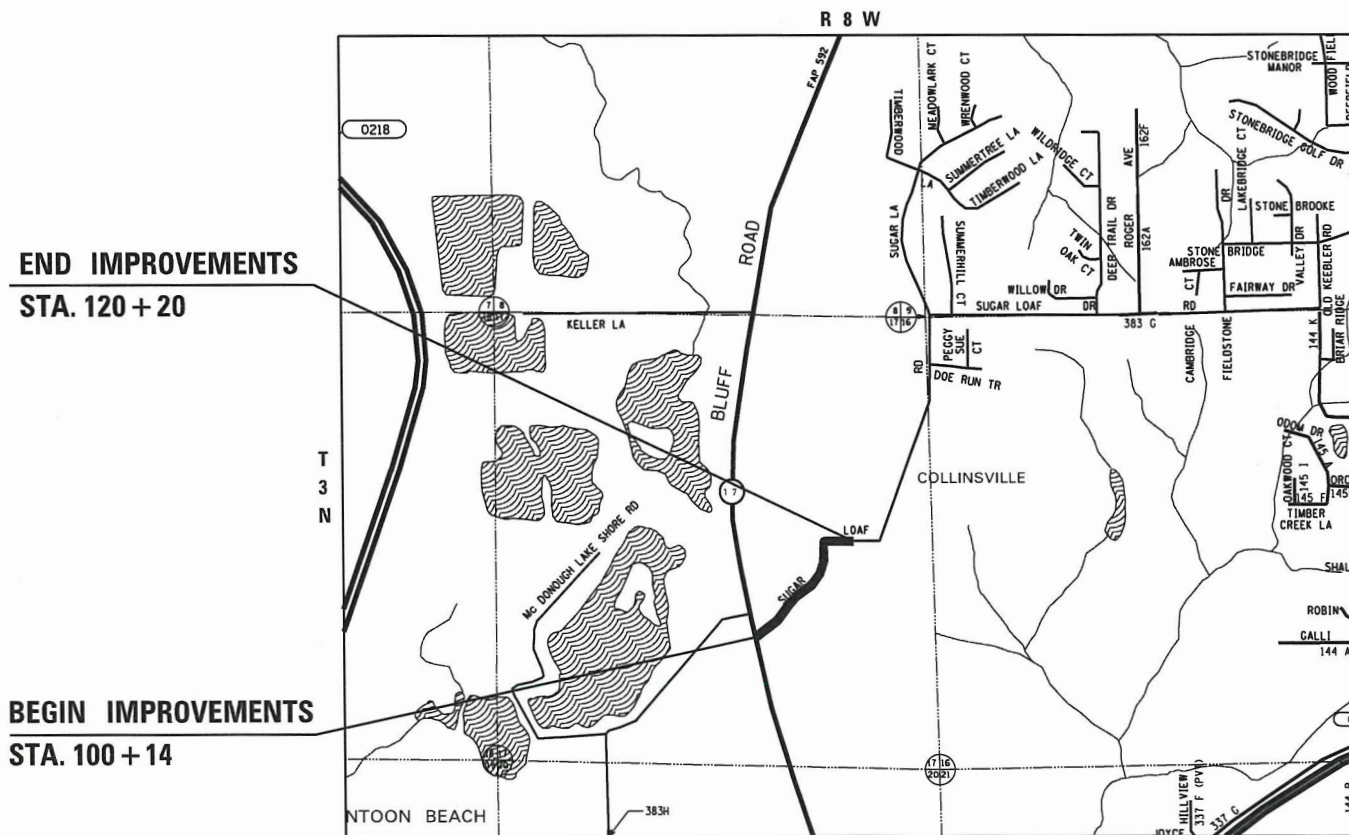
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLANS FOR PROPOSED**

**STU FUNDS  
CITY OF COLLINSVILLE  
SUGAR LOAF ROAD RECONSTRUCTION – PHASE 1 & PHASE 2  
MUN ROUTE 800B  
MADISON COUNTY  
SECTION: 14-00101-00-PV & 15-00101-01-PV  
PROJECT: IIGG(990)  
JOB NO.: C-98-363-14**

M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV & 15-00101-01-PV	MADISON	44	1
FEDERAL AID PROJECT		ILLINOIS	CONTRACT NO. 97769	



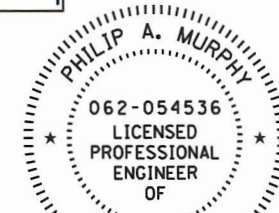
**LOCATION MAP**  
SCALE: 1" = 1,000'

GROSS LENGTH OF IMPROVEMENTS	= 2,006' = (0.380 MILES)
NET LENGTH OF IMPROVEMENTS	= 2,006' = (0.380 MILES)

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 COLLECTOR  
DESIGN SPEED = 30 MPH  
CURRENT ADT (2020) = 1,700  
DESIGN YEAR ADT (2040) = 2,000



*Philip A. Murphy*  
PHILIP MURPHY  
IL P.E. NO. 062-054536  
EXPIRES: 11/30/2023  
Date: 7/13/23

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

APPROVED: *John Miller* 3-9-23 DATE  
JOHN MILLER MAYOR OF COLLINSVILLE

PASSED: 7/17/2023 DATE  
DISTRICT 8 ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID BASED ON LIMITED REVIEW: 7/17/2023 DATE  
REGION FIVE ENGINEER

Collinsville: 100 Lanter Court, Suite 1, Collinsville, IL 62234, 618.345.2200  
Belleville: 1 South Church, Suite 200, Belleville, IL 62220, 618.416.4688, www.oatesassociates.com  
St. Louis: 720 Olive, Suite 700, St. Louis, MO 63101, 314.588.8381  
St. Charles: 820 South Main, Suite 309, St. Charles, MO 63301, 636.493.6277  
ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

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**GENERAL NOTES**

**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.
- 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.

CHARTER COMMUNICATIONS (CABLE TV) 210 WEST DIVISION STREET MARYVILLE, IL 62062 (618) 345-8121

AMEREN IP (GAS & ELECTRIC) 2600 NORTH CENTER STREET MARYVILLE, IL 62062 (618) 346-1287

ATT (TELEPHONE) 203 GOETHE STREET COLLINSVILLE, IL 62234 (618) 346-6400

SOUTHWESTERN ELECTRIC COOPERATIVE (ELECTRIC) 525 US ROUTE 40 GREENVILLE, IL 62246 (800) 637-8667

CITY OF COLLINSVILLE (WATER & SANITARY SEWER) 125 SOUTH CENTER STREET COLLINSVILLE, IL 62234 (618) 346-5200

**GENERAL**

- 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.

**EARTHWORK**

- EARTH EXCAVATION INCLUDES THE REMOVAL OF THE 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."

**ROADWAY ITEMS**

- THE CONTRACTOR SHALL NOTE THE LOCATION OF ALL MANHOLE AND VALVE COVER FRAMES AND LIDS LOCATED WITHIN CONSTRUCTION LIMITS. APPROPRIATE CARE SHALL BE TAKEN TO PROTECT THESE ITEMS DURING REMOVAL OPERATIONS.

**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." FLARED END SECTIONS ARE LOCATED BY STATION, OFFSET AND FLOWLINE ELEVATION AT THE FLARED END OF THE FLARED END SECTION.
- STORM SEWERS AND CULVERTS MAY HAVE MINIMAL DEPTH BELOW THE MODIFIED SOIL LAYER. THE CONTRACTOR SHALL TAKE PRECAUTIONS TO PROTECT THE PIPES FROM DAMAGE DURING SUB-BASE AND BASE COURSE WORK. IN THE EVENT THAT PIPES ARE DAMAGED, THEY SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER. ALL COSTS INCURRED TO REPAIR OR REPLACE DAMAGED PIPES SHALL BE AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR HAS THE OPTION TO USE 12" OF AGGREGATE BASE COURSE WITHIN 5' OF THE EXISTING STORM SEWER. THIS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST FOR PROCESSING MODIFIED SOIL, 12".
- 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 TYPE 3V GRATES AND OPEN CURB BOXES. SEE HIGHWAY STANDARD 604011 AND THE SPECIAL PROVISIONS FOR DETAILS.
- THE CONTRACTOR SHALL INCLUDE THE COST OF MAKING CONNECTIONS TO EXISTING DRAINAGE STRUCTURES IN THE CONTRACT UNIT PRICE FOR THE STORM SEWER ITEMS INVOLVED.

**PAVEMENT MARKING**


- THE CONTRACTOR SHALL APPLY SHORT-TERM OR TEMPORARY PAVEMENT MARKINGS TO THE MILLED, PRIMED AND EACH HOT-MIX ASPHALT LAYER. A QUANTITY FOR SHORT-TERM OR TEMPORARY PAVEMENT MARKING EQUAL TO THE AMOUNT OF PERMANENT PAVEMENT MARKING TIMES THE NUMBER OF REQUIRED APPLICATIONS 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 SHORT-TERM PAVEMENT MARKING REMOVAL.
- THE PAVEMENT MARKING LOCATIONS SHOWN IN THE PLANS ARE APPROXIMATE. PROPOSED STOP BARS SHALL BE ADJUSTED AS DIRECTED BY THE ENGINEER, IF NECESSARY, TO MATCH FIELD CONDITIONS.

**ABBREVIATIONS, SYMBOLS, & APPROXIMATE QUANTITIES**

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

AGGREGATE FOR TEMPORARY ACCESS 200 TON

- 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
ESMT	EASEMENT
ELEV	ELEVATION
K	LENGTH OF VERTICAL CURVE PER PERCENT GRADE DIFFERENCE
N/F	NOW OR FORMERLY
O/C	OIL AND CHIP
PERM	PERMANENT
PVI	POINT OF VERTICAL INTERSECTION
PVC	POLYVINYL CHLORIDE PIPE
TCE	TEMPORARY CONSTRUCTION EASEMENT
TUP	TEMPORARY USE PERMIT
TBA	TO BE ADJUSTED
TBRL	TO BE RELOCATED
TYP	TYPICAL
W	WIDTH

**COMMITMENTS**

- RONALD D. BRAWLEY REVOCABLE TRUST (PARCEL NO. 13-1-21-17-00-000-014.005) - EXISTING DRIVEWAY SHALL BE REPLACED WITH CONCRETE DRIVEWAY, 6" OVER 8" OF AGGREGATE BASE COURSE.
- ROEDGER HEIRS FARM LAND TRUST (PARCEL NO. 13-21-17-00-000-035) - DRIVEWAY SHALL BE WIDENED 9' ALONG THE NORTH EDGE OF EXISTING DRIVEWAY STARTING AT THE PROPOSED ROW ON THE WEST TO THE FACE OF HOUSE ON THE EAST. A 1.5" CALIPER RED BUD TREE SHALL BE PLANTED AT A LOCATION DETERMINED BY THE OWNER WITHIN THE PROPOSED TCE. THERE SHALL ALSO BE 6 BOXWOOD BUSHES OF 5 GALLONE SIZE PLANTED AT A LOCATION DETERMINED BY THE OWNER'S WITHIN THE PROPOSED TCE.
- TREES THREE (3) INCHES OR GREATER IN DIAMETER AT BREAST HEIGHT WILL NOT BE CLEARED APRIL 1 THROUGH SEPTEMBER 30.

**HIGHWAY STANDARDS**

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
483001-06	PCC SHOULDER
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
602301-04	INLET - TYPE A
602306-03	INLET - TYPE B
602401-07	PRECAST MANHOLE TYPE A 4' (1.22 m) DIAMETER
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS TYPE 1
604006-05	FRAME AND GRATE TYPE 3
604011-05	FRAME AND GRATE TYPE 3V
604091-05	FRAME AND GRATE TYPE 24
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606201-04	TYPE B GUTTER (INLET, OUTLET & ENTRANCE)
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS > 45 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701901-09	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
728001-01	TELESCOPING STEEL SIGN SUPPORT
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
BLR21-9	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
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)

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES, UTILITIES, AND COMMITMENTS**

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

M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	2
	15-00101-01-PV		CONTRACT NO. 97769	
		ILLINOIS	FED. AID PROJECT	

SI	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
*	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	14
*	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	20
	20200100	EARTH EXCAVATION	CU YD	1,380
	20800150	TRENCH BACKFILL	CU YD	148
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1,527
*	25000110	SEEDING, CLASS 1A	ACRE	0.50
*	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	29
*	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	29
*	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	29
*	25100115	MULCH, METHOD 2	ACRE	0.25
*	25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	166
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	32
	28000305	TEMPORARY DITCH CHECKS	FOOT	8
	28000500	INLET AND PIPE PROTECTION	EACH	20

SI	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
	28100105	STONE RIPRAP, CLASS A3	SQ YD	10
	28100109	STONE RIPRAP, CLASS A5	SQ YD	78
	28200200	FILTER FABRIC	SQ YD	88
*	30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	5,131
*	30201700	PORTLAND CEMENT	TON	138
	35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	166
	40200500	AGGREGATE SURFACE COURSE, TYPE A 6"	SQ YD	21
	40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	200
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	1,048
	40600370	LONGITUDINAL JOINT SEALANT	FOOT	1,686
	40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	1,564
	40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	522
	42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	231
	44000100	PAVEMENT REMOVAL	SQ YD	264

NOTES: SI - SPECIALTY ITEM

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	3
	15-00101-01-PV			CONTRACT NO. 97769
		ILLINOIS		FED. AID PROJECT

SI	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	229
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	135
	44004250	PAVED SHOULDER REMOVAL	SQ YD	98
	48300300	PORTLAND CEMENT CONCRETE SHOULDERS 8"	SQ YD	12
	50104400	CONCRETE HEADWALL REMOVAL	EACH	2
	50105220	PIPE CULVERT REMOVAL	FOOT	68
	54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1
	54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	2
	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	218
	550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	275
	550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	121
	55100700	STORM SEWER REMOVAL 15"	FOOT	63
	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1
	60221200	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	2

SI	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
	60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	1
	60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	2
	60240328	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	EACH	4
	60600095	CLASS SI CONCRETE (OUTLET)	CU YD	2.5
	60602800	CONCRETE GUTTER, TYPE B	FOOT	35
	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	1,346
	67100100	MOBILIZATION	LSUM	1
	70107025	CHANGEABLE MESSAGE SIGN	CAL DA	63
	70300100	SHORT TERM PAVEMENT MARKING	FOOT	168
	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	56
*	72000100	SIGN PANEL - TYPE 1	SQ FT	66
*	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	158
*	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	3,340
*	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	45

NOTES: SI - SPECIALTY ITEM

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	4
	15-00101-01-PV			
CONTRACT NO. 97769			ILLINOIS FED. AID PROJECT	

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SI	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
	Z0004522	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 6"	SQ YD	104
	Z0013798	CONSTRUCTION LAYOUT	LSUM	1
	Z0056650	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 15"	FOOT	86
*	B2001112	TREE, CERCIS CANADENSIS (EASTERN REDBUD),1-1/2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	1
*	C2C01124	SHRUB, BUXUS KOREANA X SEMPERVIRENS GREEN VELVET (GREEN VELVET BOXWOOD), 2' HEIGHT, CONTAINER	EACH	6
	X5427602	REMOVE EXISTING FLARED END SECTION	EACH	1
*	X1800024	DECORATIVE STONE	SQ YD	360
	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	LSUM	1
#	Z0076600	TRAINEES	HOUR	500
#	Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	500

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NOTES: SI - SPECIALTY ITEM

SI	CODE NO.	ITEM	UNIT	TOTAL QUANTITY



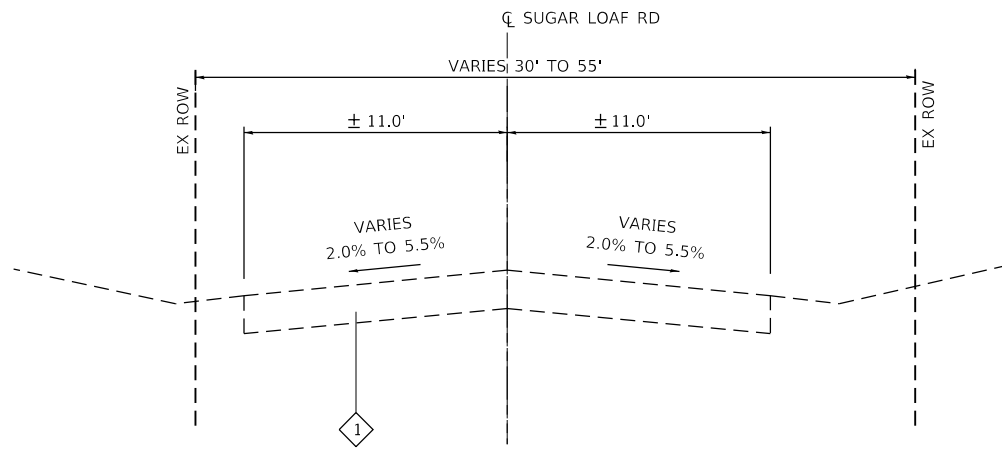
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

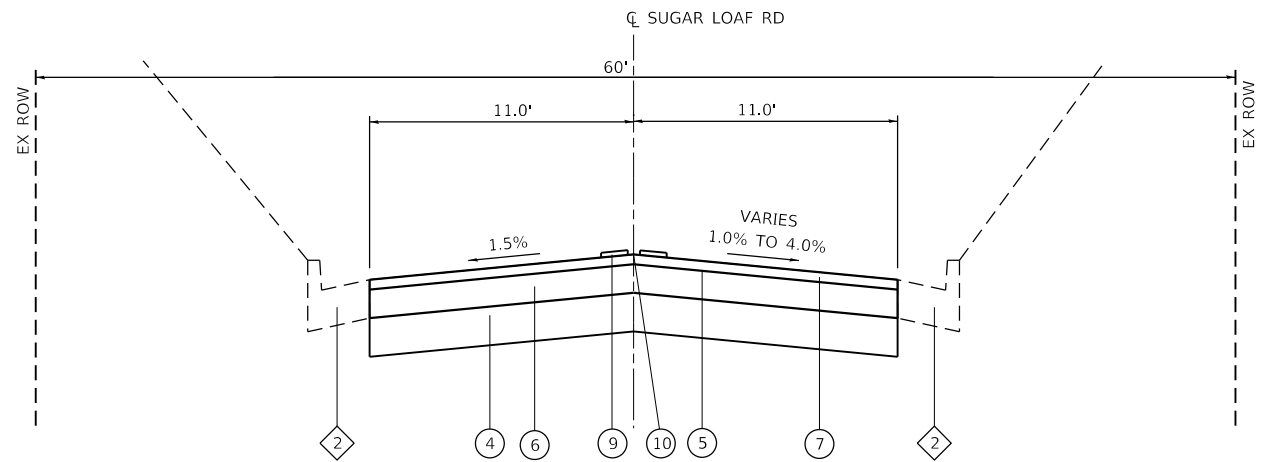
<b>SUMMARY OF QUANTITIES</b>	
SCALE:	SHEET 3 OF 3 SHEETS STA. TO STA.

MUN/RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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15-00101-01-PV			CONTRACT NO. 97769	
(ILLINOIS) FED. AID PROJECT				



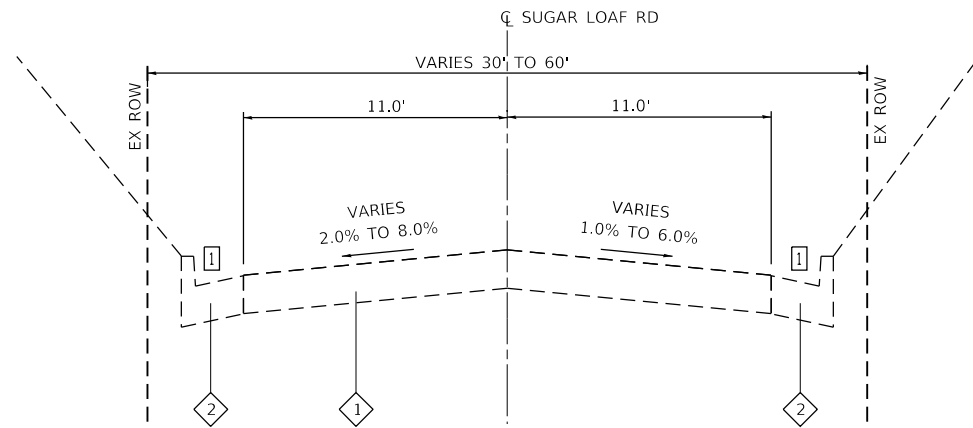
**EXISTING SUGAR LOAF RD.**

STA. 111+51 TO STA 117+00



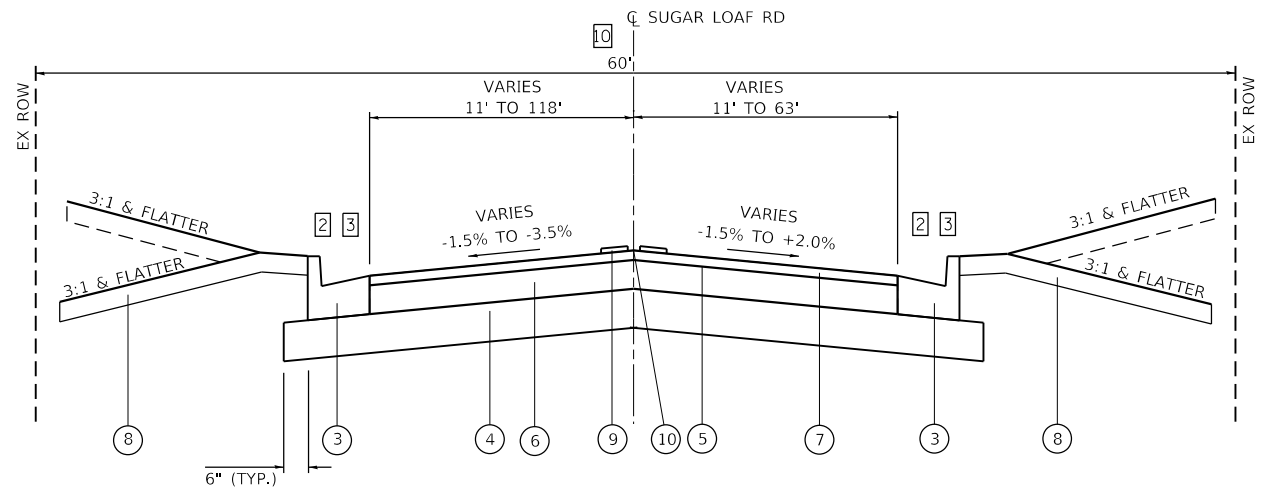
**PROPOSED SUGAR LOAF RD.**

STA. 101+23 TO STA. 110+25



**EXISTING SUGAR LOAF RD.**

STA. 100+14 TO STA 111+51



**PROPOSED SUGAR LOAF RD.**

STA. 100+14 TO STA. 101+23

**TYPICAL SECTION NOTES**

- 1 NO CURB AND GUTTER FROM STA 100+14 TO STA 100+61 LT AND STA 100+14 TO 100+56 RT
- 2 PROPOSED TYPE B GUTTER FROM STA 100+42 TO STA 100+49 LT AND STA 99+95 TO STA 100+08 RT
- 3 PROPOSED TYPE B-6.24 CURB AND GUTTER FROM STA 100+47 TO STA 101+30 LT AND STA 100+12 TO STA 101+23 RT
- 4 PROPOSED TYPE B-6.24 CURB AND GUTTER BEGINS AT STA 111+51
- 5 PROPOSED TCE BEGINS AT STA 111+50
- 6 PROPOSED TCE BEGINS AT STA 111+70
- 7 PROPOSED 30' TCE BEGINS AT STA 115+69 AND ENDS AT STA 116+00
- 8 PROPOSED 5' TCE BEGINS AT STA 113+00 AND ENDS AT STA 113+53  
PROPOSED 25' ROW BEGINS AT STA 113+53 AND ENDS AT STA 115+28  
PROPOSED 25' TCE BEGINS AT STA 115+28 AND ENDS AT STA 116+00
- 9 PROPOSED TCE BEGINS AT STA 113+93 AND ENDS AT STA 114+30
- 10 SUGAR LOAF EX ROW BEGINS AT STA 100+43

**TYPICAL SECTION LEGEND**

- 1 EXISTING OIL AND CHIP PAVEMENT
- 2 EXISTING COMBINATION CURB AND GUTTER
- 3 PROPOSED COMBINATION CURB AND GUTTER B-6.24
- 4 PROPOSED PROCESSING MODIFIED SOIL, 12"
- 5 PROPOSED BITUMINOUS MATERIALS (TACK COAT)
- 6 PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 6"
- 7 PROPOSED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 2"
- 8 PROPOSED TOP FURNISH AND PLACE, 4"
- 9 PROPOSED 4" YELLOW DOUBLE CENTERLINE
- 10 PROPOSED LONGITUDINAL JOINT SEALANT

MODEL: Default; FILE NAME: I:\17126 - Collinsville Master Agreement\17126\001 - Sugar Loaf Road Ph. 1\CADD\MK\creation\Plan Sheets\0817126-shd-typical.dgn



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 PLOT DATE = 3/21/2023

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DATE -	REVISD -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

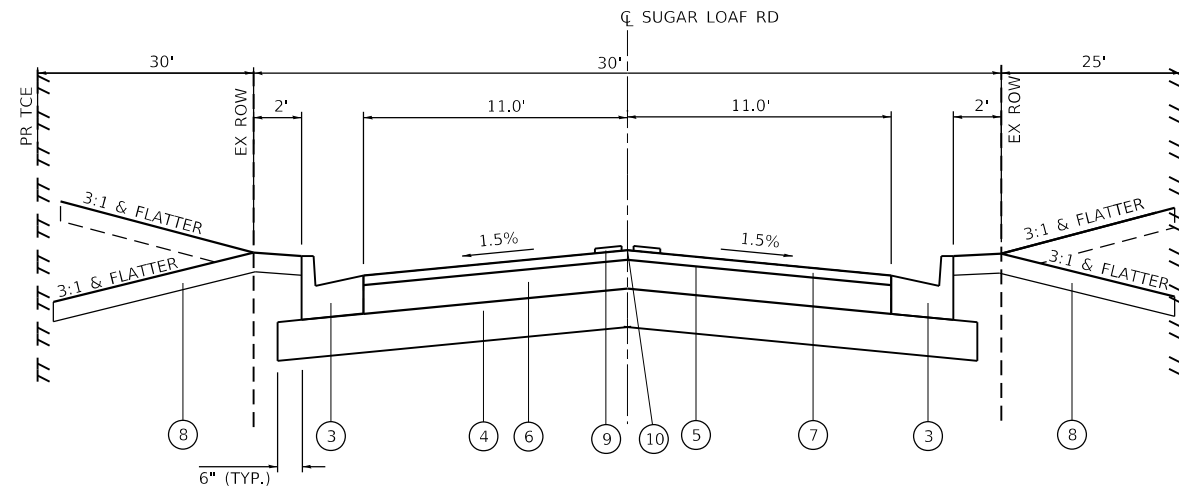
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M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	6
	15-00101-01-PV			

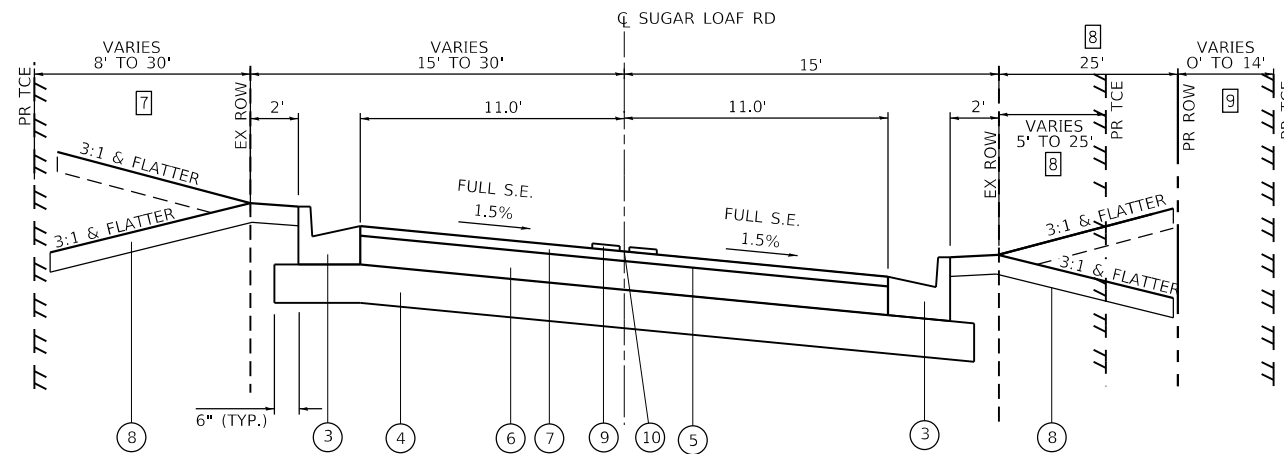
CONTRACT NO. 97769  
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### TYPICAL SECTION NOTES

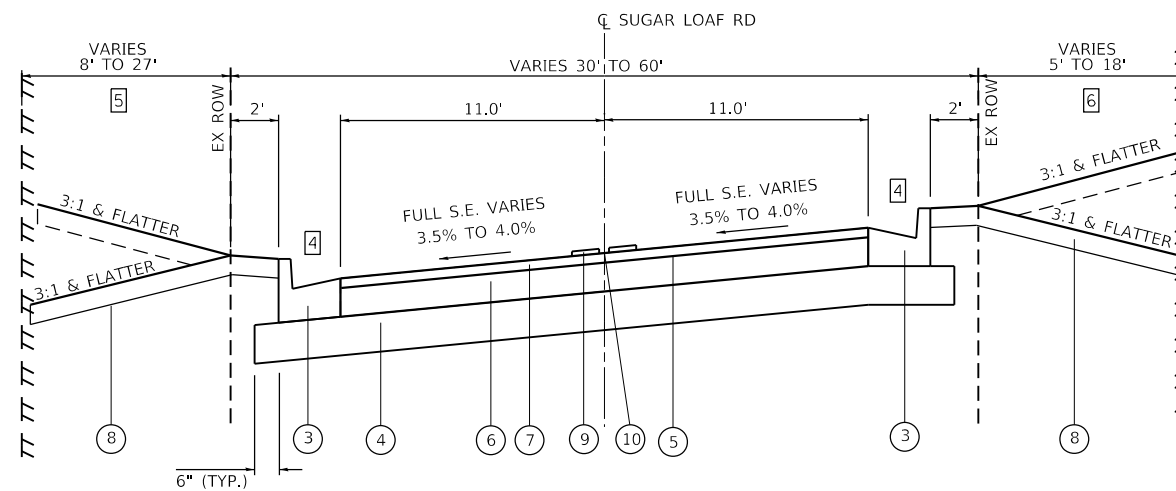
- 1 NO CURB AND GUTTER FROM STA 100+14 TO STA 100+61 LT AND STA 100+14 TO 100+56 RT
- 2 PROPOSED TYPE B GUTTER FROM STA 100+42 TO STA 100+49 LT AND STA 99+95 TO STA 100+08 RT
- 3 PROPOSED TYPE B-6.24 CURB AND GUTTER FROM STA 100+47 TO STA 101+30 LT AND STA 100+12 TO STA 101+23 RT
- 4 PROPOSED TYPE B-6.24 CURB AND GUTTER BEGINS AT STA 111+51
- 5 PROPOSED TCE BEGINS AT STA 111+50
- 6 PROPOSED TCE BEGINS AT STA 111+70
- 7 PROPOSED 30' TCE BEGINS AT STA 115+69 AND ENDS AT STA 116+00
- 8 PROPOSED 5' TCE BEGINS AT STA 113+00 AND ENDS AT STA 113+53  
PROPOSED 25' ROW BEGINS AT STA 113+53 AND ENDS AT STA 115+28  
PROPOSED 25' TCE BEGINS AT STA 115+28 AND ENDS AT STA 116+00
- 9 PROPOSED TCE BEGINS AT STA 113+93 AND ENDS AT STA 114+30
- 10 SUGAR LOAF EX ROW BEGINS AT STA 100+43



**PROPOSED SUGAR LOAF RD.**  
STA. 116+00 TO STA. 117+00



**PROPOSED SUGAR LOAF RD.**  
STA. 113+00 TO STA. 116+00



**PROPOSED SUGAR LOAF RD.**  
STA. 110+25 TO STA. 113+00

### S.E. TABLES

STATION	DESCRIPTION	X-SLOPE LT	X-SLOPE RT
110+25	NC/BEGIN S.E.	-1.50%	-1.50%
110+45.5		-1.50%	0.00%
110+50		-1.50%	0.33%
110+65.9	R.C.	-1.50%	1.50%
110+75		-2.17%	2.17%
111+00	FULL S.E. (4.0%)	-4.00%	4.00%
111+25		-3.58%	3.58%
111+30	BEGIN FULL S.E. (3.5%)	-3.50%	3.50%
111+50		-3.50%	3.50%
111+75		-3.50%	3.50%
112+00		-3.50%	3.50%
112+20	END FULL S.E. (3.5%)	-3.50%	3.50%
112+25		-3.14%	3.14%
112+48	R.C.	-1.50%	1.50%
112+50		-1.50%	1.36%
112+69		-1.50%	0.00%
112+75		-1.50%	-0.43%
112+90	N.C./END S.E.	-1.50%	-1.50%

STATION	DESCRIPTION	X-SLOPE LT	X-SLOPE RT
113+00	N.C./BEGIN S.E.	-1.50%	-1.50%
113+25		-0.56%	-1.50%
113+40		0.00%	-1.50%
113+50		0.38%	-1.50%
113+75		1.31%	-1.50%
113+80	BEGIN FULL S.E. (1.5%)	1.50%	-1.50%
114+00		1.50%	-1.50%
114+25		1.50%	-1.50%
114+50		1.50%	-1.50%
114+75		1.50%	-1.50%
115+00		1.50%	-1.50%
115+20	END FULL S.E. (1.5%)	1.50%	-1.50%
115+25		1.31%	-1.50%
115+50		0.38%	-1.50%
115+60		0.00%	-1.50%
115+75		-0.56%	-1.50%
116+00	N.C./ END S.E.	-1.50%	-1.50%

### MIXTURES TABLE

MIXTURE USE	HMA PAVEMENT	
	SURFACE COURSE	BINDER COURSE
THICKNESS	2"	6"
AC/PG	PG 64-22	PG 64-22
RAP % (MAX)	SEE BDE SPECIAL PROVISIONS	SEE BDE SPECIAL PROVISIONS
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70
MIX COMPOSITION	IL-9.5	IL-19.0
FRICTION AGG	MIXTURE "D"	

### TYPICAL SECTION LEGEND

- 1 EXISTING OIL AND CHIP PAVEMENT
- 2 EXISTING COMBINATION CURB AND GUTTER
- 3 PROPOSED COMBINATION CURB AND GUTTER B-6.24
- 4 PROPOSED PROCESSING MODIFIED SOIL, 12"
- 5 PROPOSED BITUMINOUS MATERIALS (TACK COAT)
- 6 PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 6"
- 7 PROPOSED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 2"
- 8 PROPOSED TOP FURNISH AND PLACE, 4"
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

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

M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	7
	15-00101-01-PV			CONTRACT NO. 97769

ILLINOIS FED. AID PROJECT

**EROSION CONTROL**

STATION	STATION	OFFSET	INLET & PIPE PROTECT (EACH)	HD EROS CONTR BLANKET (SQ YD)	TEMP EROS CONTR SEED (NOTE 1) (POUND)	TEMP DITCH CHECKS (FOOT)
100+03	100+73	RT		81		
100+06		RT	1			
100+14	111+51	LT/RT			7	
100+18		RT	1			
100+34		RT	1			
100+51		LT	1			
100+60	100+73	LT		85		
100+72		LT	1			
101+32		LT	1			
101+32		RT	1			
103+83		LT	1			
103+83		RT	1			
106+31		RT	1			
106+31		LT	1			
108+63		LT	1			
108+63		RT	1			
110+21		RT	1			
110+83		LT	1			
111+51	117+00	LT/RT			22	
114+75		RT	1			
114+75		LT	1			
115+30		LT	1			
116+25		RT	1			
116+25		LT	1			
117+00	120+20	RT			3	8
<b>TOTAL</b>			<b>20</b>	<b>166</b>	<b>32</b>	<b>8</b>

**EROSION CONTROL NOTES:**

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

**CURB & GUTTER**

STATION	STATION	OFFSET	COMB CURB GUTTER REM (FOOT)	CONC GUTTER TB (FOOT)	COMB CC&G TB6.24 (FOOT)	CLASS SI CONCRETE OUTLET (CU YD)
99+95	100+05	RT		16		
100+05	101+23	RT			127	
100+42	100+45	LT		19		
100+42	101+30	LT			121	
100+45	100+63	LT				2.5
100+56	101+23	RT	67			
100+61	101+30	LT	68			
111+51	117+00	LT/RT			1,098	
<b>TOTAL</b>			<b>135</b>	<b>35</b>	<b>1,346</b>	<b>2.5</b>

**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)
100+14	120+20	LT/RT	1,380	1,035	290	745
<b>TOTAL</b>			<b>1,380</b>	<b>1,035</b>		<b>745</b>

**EARTHWORK NOTES:**

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

**SEEDING**

STATION	STATION	OFFSET	SEEDING CL 1A (ACRE)	NITROGEN FERT NUTR (POUND)	PHOSPHORUS FERT NUTR (POUND)	POTASSIUM FERT NUTR (POUND)	MULCH METHOD 2 (ACRE)	TOPSOIL F & P 4 (SQ YD)
100+14	111+51	LT/RT	0.07	6	6	6		319
111+51	117+00	LT/RT	0.22	20	20	20	0.22	1,063
117+00	120+20	RT	0.03	3	3	3	0.03	145
<b>TOTAL</b>			<b>0.32</b>	<b>29</b>	<b>29</b>	<b>29</b>	<b>0.25</b>	<b>1,527</b>
<b>ROUNDED TOTAL</b>			<b>0.50</b>	<b>29</b>	<b>29</b>	<b>29</b>	<b>0.25</b>	<b>1,527</b>

**PAVEMENT MARKING**

STATION	STATION	OFFSET	SHRT TERM PVT MKING (FOOT)	SHRT TRM PVT MK REM (SQ FT)	THPL PVT MK LINE 4 (YELLOW) (NOTE 1 & 2) (FOOT)	THPL PVT MK LINE 24 (WHITE) (NOTE 1 & 3) (FOOT)
100+30	117+00	CL	168	56	3,340	
100+30		LT				45
<b>TOTAL</b>			<b>168</b>	<b>56</b>	<b>3,340</b>	<b>45</b>

**PAVEMENT MARKING NOTES:**

1. SEE HIGHWAY STANDARD 780001 FOR PAVEMENT MARKING DETAILS.
2. 4" DOUBLE YELLOW MARKING
3. 24" WHITE STOP BAR

**PAVEMENT**

STATION	STATION	OFFSET	PROCESS MOD SOIL 12 (NOTE 4) (SQ YD)	PORTLAND CEMENT (TON)	BIT MATLS TACK CT (NOTE 1) (POUND)	HMA BC IL-19.0 N70 (NOTE 1 & 3) (TON)	HMA SC IL-9.5 D N70 (NOTE 1 & 2) (TON)	PCC SHOULDERS 8 (SQ YD)	LONG JOINT SEALANT (FOOT)	PAVEMENT REM (SQ YD)	PAVED SHLD REMOVAL (SQ YD)
99+91	100+07	RT									34
99+91	99+94	RT						7			
100+14	117+00	LT/RT	4,859	131	988	1,475	492		1,686		
100+14	100+90	LT/RT								264	
100+25	100+53	LT									64
100+50	100+53	LT						5			
117+00	118+00	LT/RT	272	7	60	89	30				
<b>TOTAL</b>			<b>5,131</b>	<b>138</b>	<b>1,048</b>	<b>1,564</b>	<b>522</b>	<b>12</b>	<b>1,686</b>	<b>264</b>	<b>98</b>

**PAVEMENT NOTES:**

1. APPLICATION RATES USED FOR QUANTITY ESTIMATES ARE AS FOLLOWS:  
BITUMINOUS MATERIALS TACK COAT (HMA LIFTS): 0.025 LBS/SQ FT  
HOT-MIX ASPHALT: 112 LBS/SY/INCH THICKNESS
2. THE PROPOSED HMA SURFACE COURSE SHALL BE 2 IN. THICK UNLESS OTHERWISE NOTED ON THE PLANS.
3. THE PROPOSED HMA BINDER COURSE SHALL BE 6 IN. THICK UNLESS OTHERWISE NOTED ON THE PLANS.
4. THE CEMENT TO SOIL RATIO IS ESTIMATED AT 5%. FIELD SAMPLES AND MIX DEIGN SHALL BE ACCORDING TO SECTION 302 OF THE STANDARD SPECIFICAITONS.

**TREE REMOVAL**

STATION	OFFSET	TREE REMOV 6-15 (UNIT)	TREE REMOV OVER 15 (UNIT)
114+30	RT		20
114+37	RT	14	
<b>TOTAL</b>		<b>14</b>	<b>20</b>

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ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULES</b>	SCALE:	SHEET 1 OF 2 SHEETS	STA. TO STA.
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M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	8
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	



**ENTRANCE**

STATION (NOTE 1)	OFFSET	ENTRANCE TYPE	ENTRANCE WIDTH "W" (NOTE 1) (FOOT)	ENTRANCE DEPTH "D" (FOOT)	EXISTING SURFACE TYPE	AGG BSE CSE B 8 (SQ YD)	AGG SURF CSE A 6 (SQ YD)	HMA DRIVEWAY PAVT 6 (SQ YD)	PCC DRIVEWAY PAVT 6 (NOTE 2) (SQ YD)	DRIVE PAVEMENT REM (SQ YD)
100+84.3	RT	PE	12	6.7	CONC				24	21
112+11.5	LT	PE	24	17	CONC	72			72	79
114+07.7	RT	PE	21	11.2	CONC	94			94	62
114+50.9	LT	PE	12	48	HMA			104	14	67
115+15.2	LT	PE	16	10.7	AGG		19		15	
116+02.9	LT	PE	12	1.8	AGG		2		12	
<b>TOTAL</b>						<b>166</b>	<b>21</b>	<b>104</b>	<b>231</b>	<b>229</b>

**ENTRANCE NOTES:**

- 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.
- DEPRESSED CURB AND GUTTER THROUGH ENTRANCES SHALL BE MEASURED FOR PAYMENT AS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 WHERE APPLICABLE.

**DRAINAGE STRUCTURE**

STATION	OFFSET	PRC FLAR END SEC 15 (EACH)	PRC FLAR END SEC 36 (EACH)	INLETS TA T3F&G (EACH)	INLETS TA T24F&G (EACH)	INLETS TB T24F&G (EACH)	MAN TA 4 DIA T1F CL (EACH)	MAN TA 5 DIA T3F&G (EACH)	CONC HDWL REM (EACH)	REMOV EX FLAR END SEC (EACH)
100+06	RT		1							
100+18	RT			1						
100+34	RT							1		
100+36	RT								1	
100+49	LT								1	
100+51	LT							1		
100+57	LT		1							
100+63	LT									1
100+72	LT					1				
114+75	RT					1				
114+75	LT				1					
115+30	RT					1				
116+25	RT					1				
116+25	LT				1					
117+75	RT						1			
119+00	RT	1								
<b>TOTAL</b>		<b>1</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>1</b>

**SIGN**

STATION	OFFSET	TYPE	DESCRIPTION	SIZE (IN X IN)	SIGN PANEL T1 (NOTE 1 & 2) (SQ FT)	TELES STL SIN SUPPORT (FOOT)
100+47	LT	D3-1	SUGAR LOAF RD	30 X 9	3.75	14.5
		D3-1	IL HWY 157	30 X 9	3.75	
100+50	LT	R1-1	STOP	30 X 30	6.25	15.5
101+06	RT	R2-1	SPEED LIMIT (30 MPH)	24 X 30	5.00	18
		R12-1	WEIGHT LIMIT	24 X 30	5.00	
103+00	LT	W2-1	STOP AHEAD	30 X 30	6.25	15.5
111+85	LT		HIDDEN DRIVEWAY	30 X 30	6.25	15.5
112+53	RT	W1-1R	TURN AHEAD WARNING	30 X 30	6.25	17
		W13-1P	ADVISORY SPEED (20 MPH)	18 X 18	2.25	
112+85	LT	R2-1	SPEED LIMIT	24 X 30	5.00	15.5
114+38	LT	D3-1	MABRY DR	24 X 9	3.00	13.75
116+28	LT	W1-1L	TURN AHEAD WARNING	30 X 30	6.25	17
		W13-1P	ADVISORY SPEED (20 MPH)	18 X 18	2.25	
116+28	RT	R2-1	SPEED LIMIT (30 MPH)	24 X 30	5.00	15.5
<b>TOTAL:</b>					<b>66.25</b>	<b>157.75</b>
<b>ROUNDED TOTAL:</b>					<b>66</b>	<b>158</b>

**SIGN NOTES:**

- EXISTING SIGNS THAT ARE REMOVED SHALL BE THE PROPERTY OF THE CITY OF COLLINSVILLE. THIS WORK SHALL BE INCLUDED IN THE COST OF PROPOSED SIGNS.
- ALL STREET DESIGNATION SIGNS (D3-1) ARE DOUBLE FACED.

**STORM SEWER**

STATION	STATION	OFFSET	TRENCH BACKFILL (CU YD)	STONE RIPRAP CL A3 (SQ YD)	STONE RIPRAP CL A5 (SQ YD)	FILTER FABRIC (SQ YD)	STORM SEW CL A 1 12 (FOOT)	STORM SEW CL A 1 15 (FOOT)	STORM SEW CL A 1 36 (FOOT)	SS 1 WAT MN 15 (FOOT)	PIPE CULVERT REMOV (FOOT)	STORM SEWER REM 15 (FOOT)
100+00	100+10	RT			11	11						
100+06	100+34	RT						46				
100+36	100+49	LT/RT									40	
100+18	100+34	RT	3				20					
100+34	100+51	LT/RT	29						56			
100+51	100+57	LT							19			
100+51	100+72	LT	9							26		
100+60	100+61	LT		67		67						
100+69	101+31	LT										63
100+72	101+31	LT	18							60		
111+97	112+26	LT									28	
114+75	114+75	LT/RT	9				24					
114+75	115+30	LT	15				55					
115+30	116+25	LT	20				95					
116+25	116+25	LT/RT	3				24					
116+25	117+75	RT	23					150				
117+75	119+00	RT	19					125				
119+00	119+15	RT		10		10						
<b>TOTAL</b>			<b>148</b>	<b>10</b>	<b>78</b>	<b>88</b>	<b>218</b>	<b>275</b>	<b>121</b>	<b>86</b>	<b>68</b>	<b>63</b>

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

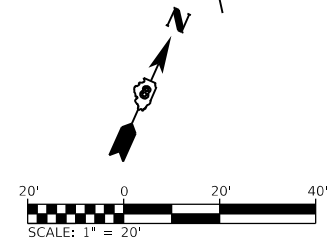
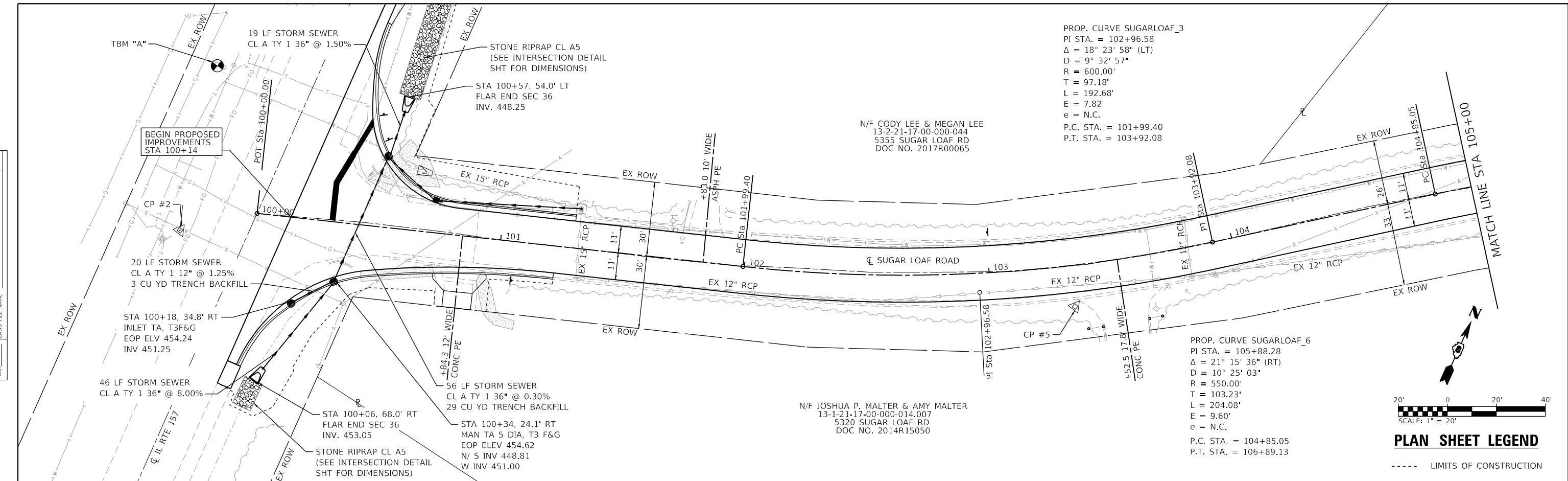
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	15-00101-01-PV			

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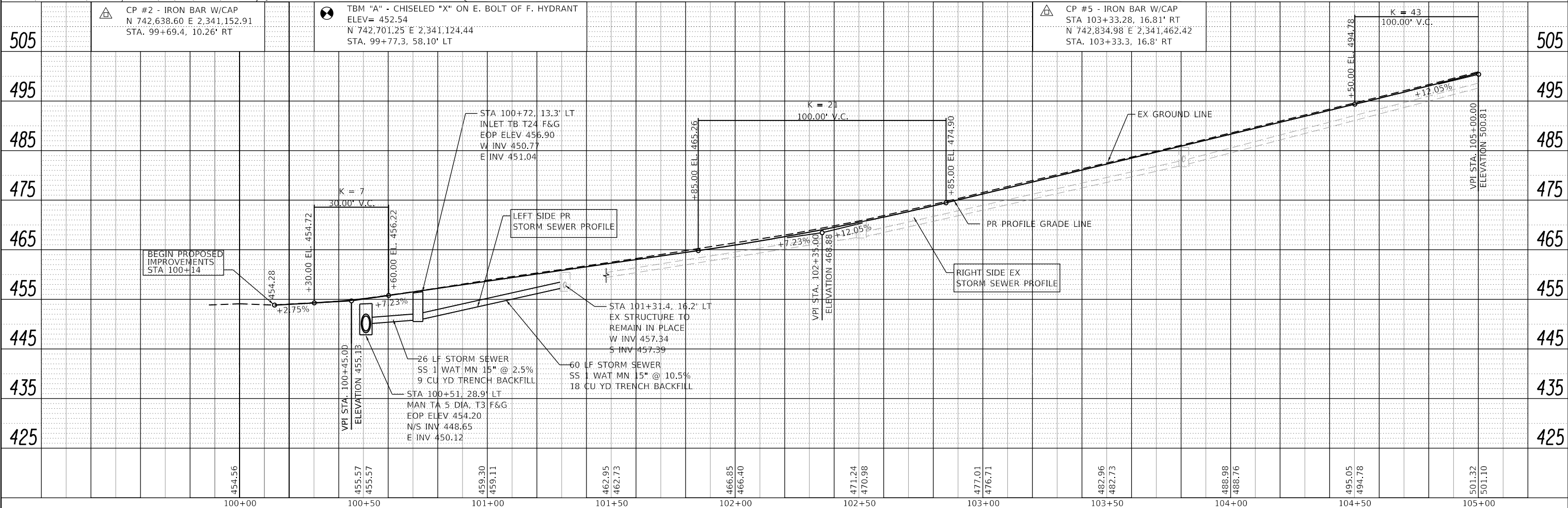
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PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	NOTE BOOK	
	NO.	
	FILE NAME	
	NO.	



**PLAN SHEET LEGEND**

----- LIMITS OF CONSTRUCTION



MODEL: D817126-shp-hydr1  
FILE NAME: Hsp17126 - Collinsville Master Agreement17126.dwg - Sugar Loaf Road Ph. 15CADDDWk-cositationPlan Sheets0817126-shp-hydr1.dwg

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

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN & PROFILE SHEETS**

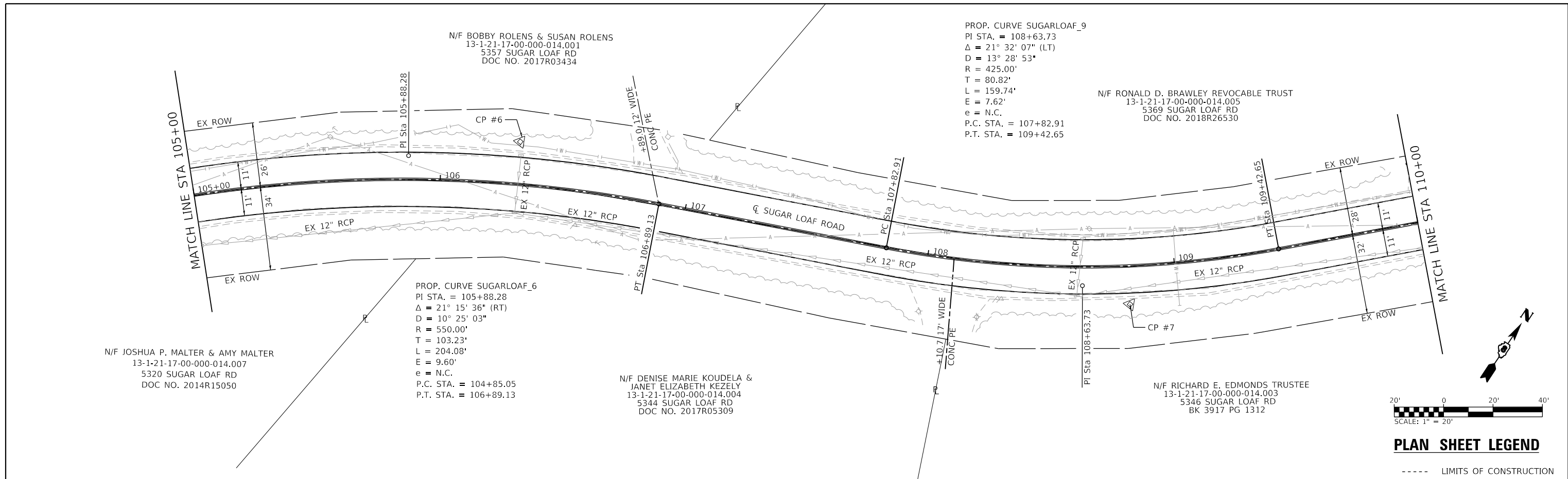
SCALE: 1"=20'	SHEET 1	OF 4 SHEETS	STA. 100+14	TO STA. 105+00
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M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	15-00101-01-PV			
				CONTRACT NO. 97769
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	CHECKED	
	FILED	
NO.	BY	

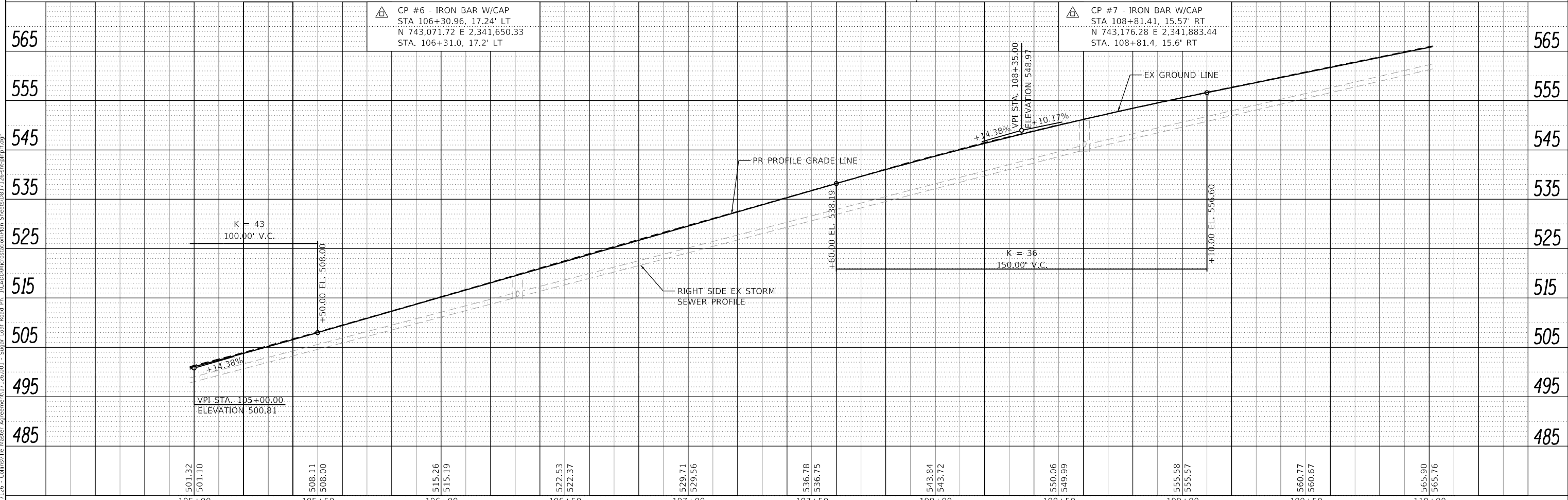
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	PLOTTED	
	GRADES	
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	STRUCTURE	
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**PLAN SHEET LEGEND**

----- LIMITS OF CONSTRUCTION



CP #6 - IRON BAR W/CAP  
STA 106+30.96, 17.24' LT  
N 743,071.72 E 2,341,650.33  
STA. 106+31.0, 17.2' LT

CP #7 - IRON BAR W/CAP  
STA 108+81.41, 15.57' RT  
N 743,176.28 E 2,341,883.44  
STA. 108+81.4, 15.6' RT

<p>ILLINOIS DESIGN FIRM LICENSE NO.: 184,001115</p>	USER NAME = nick.moore DESIGNED - DRAWN - CHECKED - DATE -	REVISIONS: REVISIONED - REVISIONED - REVISIONED - REVISIONED -	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN &amp; PROFILE SHEETS</b>	SCALE: 1"=20' SHEET 2 OF 4 SHEETS STA. 105+00 TO STA. 110+00	M.U.N. RTE. 800B SECTION 14-00101-00-PV COUNTY MADISON TOTAL SHEETS 44 SHEET NO. 11 CONTRACT NO. 97769 ILLINOIS FED. AID PROJECT
	PLOT SCALE = 40,0000' / in. PLOT DATE = 3/21/2023				REVISIONED - REVISIONED -	

DATE	
BY	
PLAN	
SURVEYED	
PLOTTED	
ALIGNED	
CHECKED	
FILE NAME	
NO.	

DATE	
BY	
PROFILE	
SURVEYED	
PLOTTED	
GRADES	
CHECKED	
STRUCTURE	
NOTATIONS	
NO.	

PROP. CURVE SUGARLOAF\_REV\_12  
 PI STA. = 111+33.48  
 $\Delta = 44^\circ 23' 44''$  (LT)  
 $D = 18^\circ 28' 57''$   
 $R = 310.00'$   
 $T = 126.49'$   
 $L = 240.20'$   
 $E = 24.81'$   
 $e = 4.0\%$  (STA. 110+25 TO STA. 111+30)  
 $e = 3.5\%$  (STA. 111+30 TO STA. 112+90)  
 P.C. STA. = 110+06.98  
 P.T. STA. = 112+47.19

N/F RONALD D. BRAWLEY REVOCABLE TRUST  
 13-1-21-17-00-000-014.005  
 5369 SUGAR LOAF RD  
 DOC NO. 2018R26530

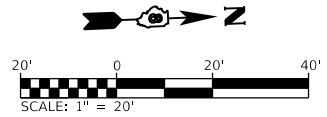
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 5381 SUGAR LOAF RD  
 DOC NO. 2007R00574

N/F CHARLES GREGORY & JEANETTE GREGORY  
 13-1-21-17-00-000-016  
 1305 MABRY DR  
 DOC NO. 2004R71543

N/F DONNA L. FRIEDMAN  
 13-2-21-17-00-000-034  
 5383 SUGAR LOAF RD  
 BK 4603 PG 2549

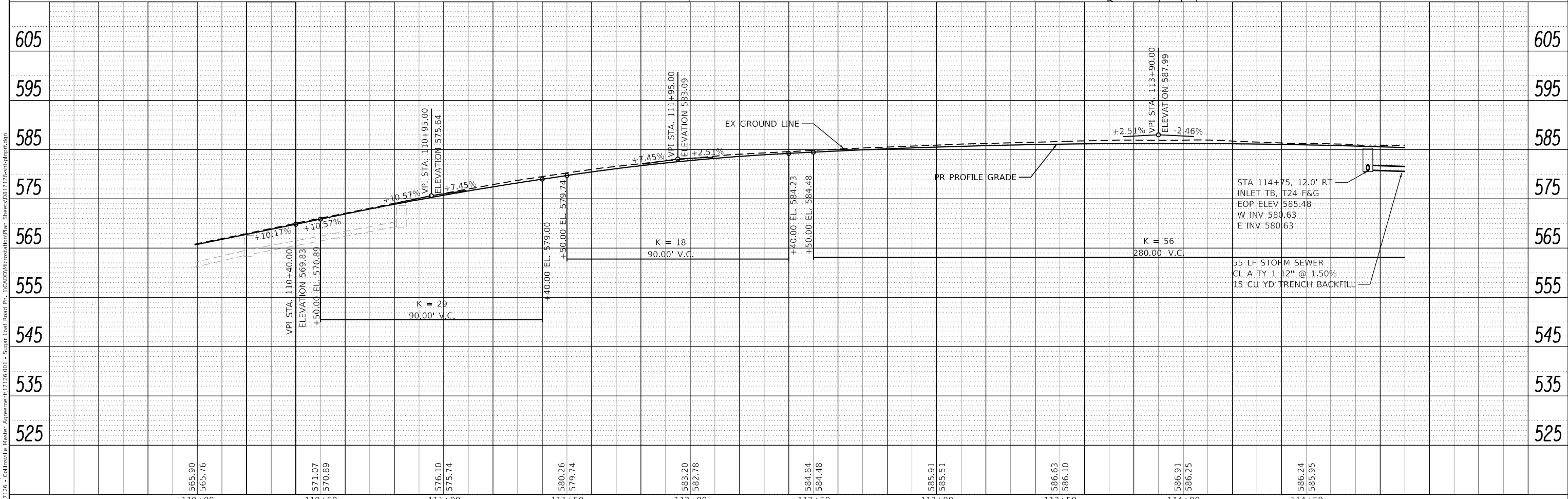
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 FARM LAND TRUST  
 13-1-21-17-00-000-035  
 5380 SUGAR LOAF RD.  
 DOC. NO. 2009R37644

N/F CHRISTOPHER S. AMMANN REVOCABLE TRUST  
 13-1-21-17-00-000-039.001  
 5370 SUGAR LOAF RD  
 DOC NO. 2016R22767



**PLAN SHEET LEGEND**

----- LIMITS OF CONSTRUCTION



MODEL: D817126-shp-hp13  
 FILE NAME: hp17126 - Collinsville Master Agreement\17126.dwg - Sugar Loaf Road Ph. 1\CADD\Workstation\Plan Sheets\0817126-shp-hp13.dwg



USER NAME	= nick.moore
DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-
REVISIONS	
REVISED	-
REVISIONS	
REVISOR	-
REVISIONS	
DATE	-

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

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

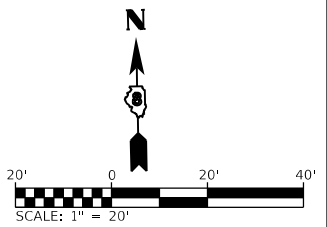
**PLAN & PROFILE SHEETS**

SCALE: 1"=20' SHEET 3 OF 4 SHEETS STA. 110+00 TO STA. 114+90

M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	12
	15-00101-01-PV			
CONTRACT NO. 97769				
ILLINOIS FED. AID PROJECT				

**PLAN SHEET LEGEND**

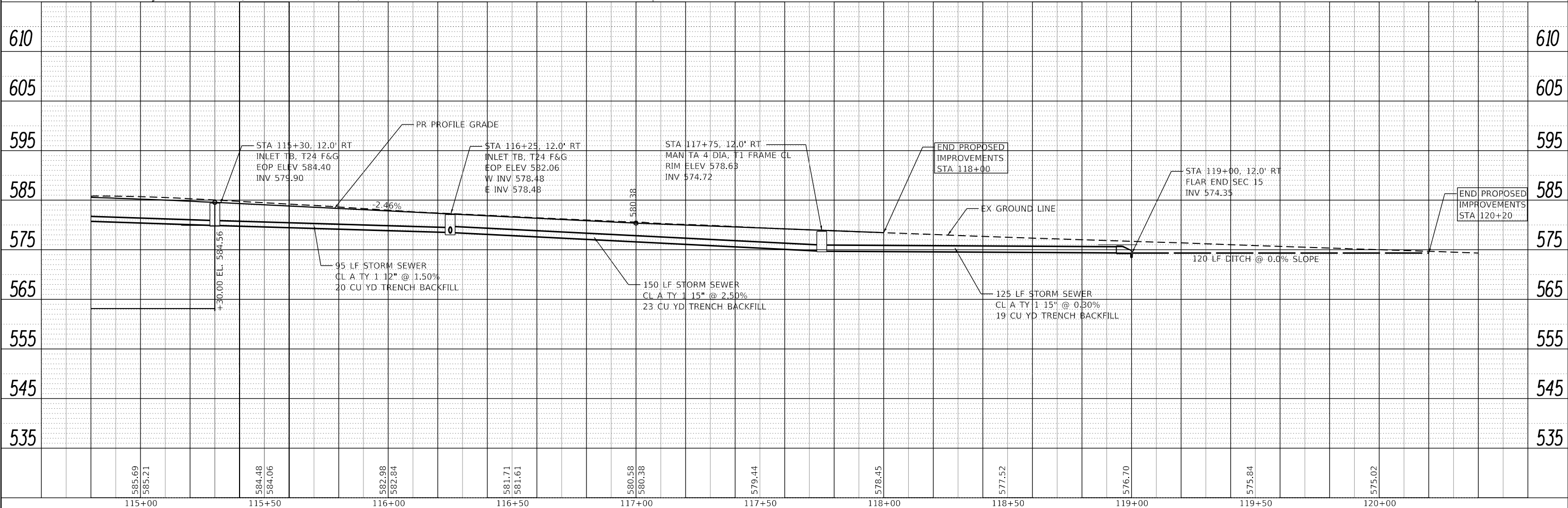
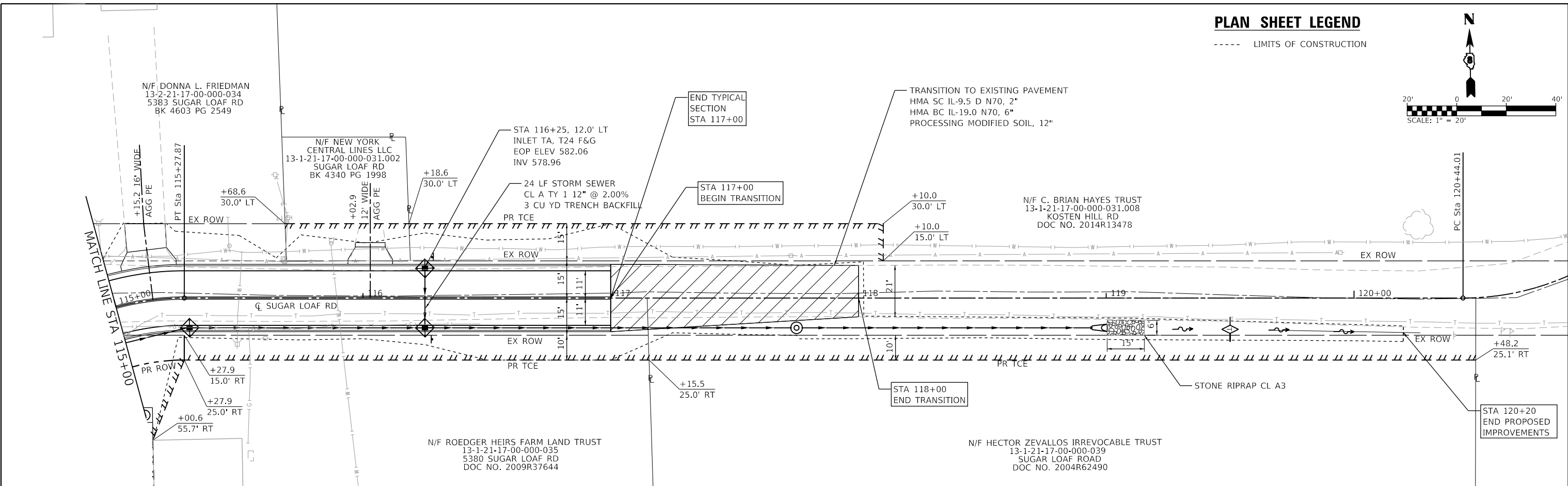
----- LIMITS OF CONSTRUCTION



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	NO. _____	
	FILE NAME: _____	
	PROJECT NAME: _____	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
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	PROJECT NAME: _____	

MODEL: D817126-shp-01p14  
FILE NAME: H:\17126 - Collinsville - Sugar Loaf Road Ph. 1\CADD\WorkstationPlan Sheets\0817126-shp-01p14.dgn



115+00	115+50	116+00	116+50	117+00	117+50	118+00	118+50	119+00	119+50	120+00
585.69 585.21	584.48 584.06	582.98 582.84	581.71 581.61	580.58 580.38	579.44	578.45	577.52	576.70	575.84	575.02

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

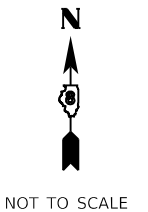
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	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN & PROFILE SHEETS**

SCALE: 1"=20' SHEET 4 OF 4 SHEETS STA. 114+90 TO STA. 120+00

M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	13
	15-00101-01-PV			
CONTRACT NO. 97769			ILLINOIS FED. AID PROJECT	

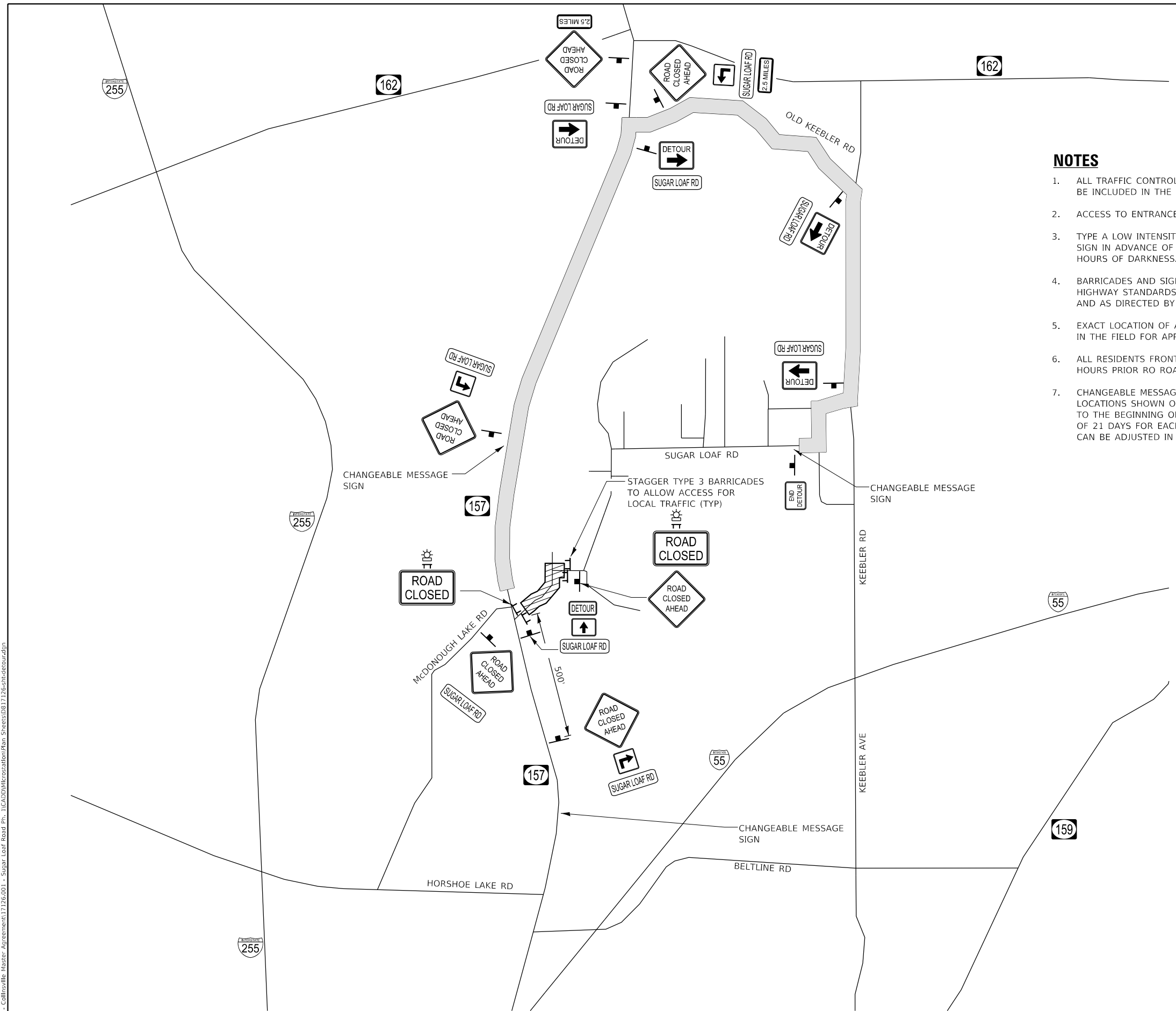


**NOTES**

1. ALL TRAFFIC CONTROL SIGNS, BARRICADES, AND MAINTENANCE TO BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (SPECIAL).
2. ACCESS TO ENTRANCES SHALL BE MAINTAINED AT ALL TIMES.
3. TYPE A LOW INTENSITY FLASHING LIGHTS SHALL BE USED ON THE FIRST SIGN IN ADVANCE OF THE SITE AND ON ALL TYPE III BARRICADES DURING HOURS OF DARKNESS.
4. BARRICADES AND SIGNS SHALL BE POSITIONED AS SHOWN, ACCORDING TO HIGHWAY STANDARDS, THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, AND AS DIRECTED BY THE ENGINEER.
5. EXACT LOCATION OF ALL WARNING SIGNS AND BARRICADES SHALL BE STAKED IN THE FIELD FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.
6. ALL RESIDENTS FRONTING THE PROJECT SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR TO ROAD CLOSURES AFFECTING THEIR ACCESS.
7. CHANGEABLE MESSAGE SIGNS (CMS) SHALL BE SET AT THE APPROXIMATE LOCATIONS SHOWN ON THE PLAN. SIGNS SHALL BE INSTALLED 2 WEEKS PRIOR TO THE BEGINNING OF CONSTRUCTION AND FOR ONE WEEK AFTER FOR A TOTAL OF 21 DAYS FOR EACH CMS. LOCATIONS SHOWN ARE APPROXIMATE AND CAN BE ADJUSTED IN THE FIELD BY THE ENGINEER.

**DETOUR PLAN LEGEND**

- W20-3 (48" x 48") (FLUORESCENT ORANGE)
- SPECIAL (24" x 24") (FLUORESCENT ORANGE)
- SPECIAL (24" x 24") (FLUORESCENT ORANGE)
- TYPE III BARRICADES WITH R-11-2 (60" x 30") (WHITE) AND TYPE A LOW INTENSITY FLASHING LIGHTS
- M4-8 (24" x 12") (ORANGE)
- M4-9L (30" x 24") (ORANGE)
- M4-8a (24" x 18") (ORANGE)
- M6-3 (21" x 15") (WHITE)
- W16-2P (24" x 18") (ORANGE)
- SPECIAL
- TRAFFIC CONTROL SIGN LOCATION
- TYPE A LOW INTENSITY FLASHING LIGHT
- DETOUR ROUTE
- WORK AREA



MODEL: Default  
 FILE NAME: I:\17126 - Collinsville Master Agreement\17126\001 - Sugar Loaf Road Ph. 1\ICADD\Microstation\Plan Sheets\0817126-shc-detour.dgn  
 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115



USER NAME = nick.moore	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 2000.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

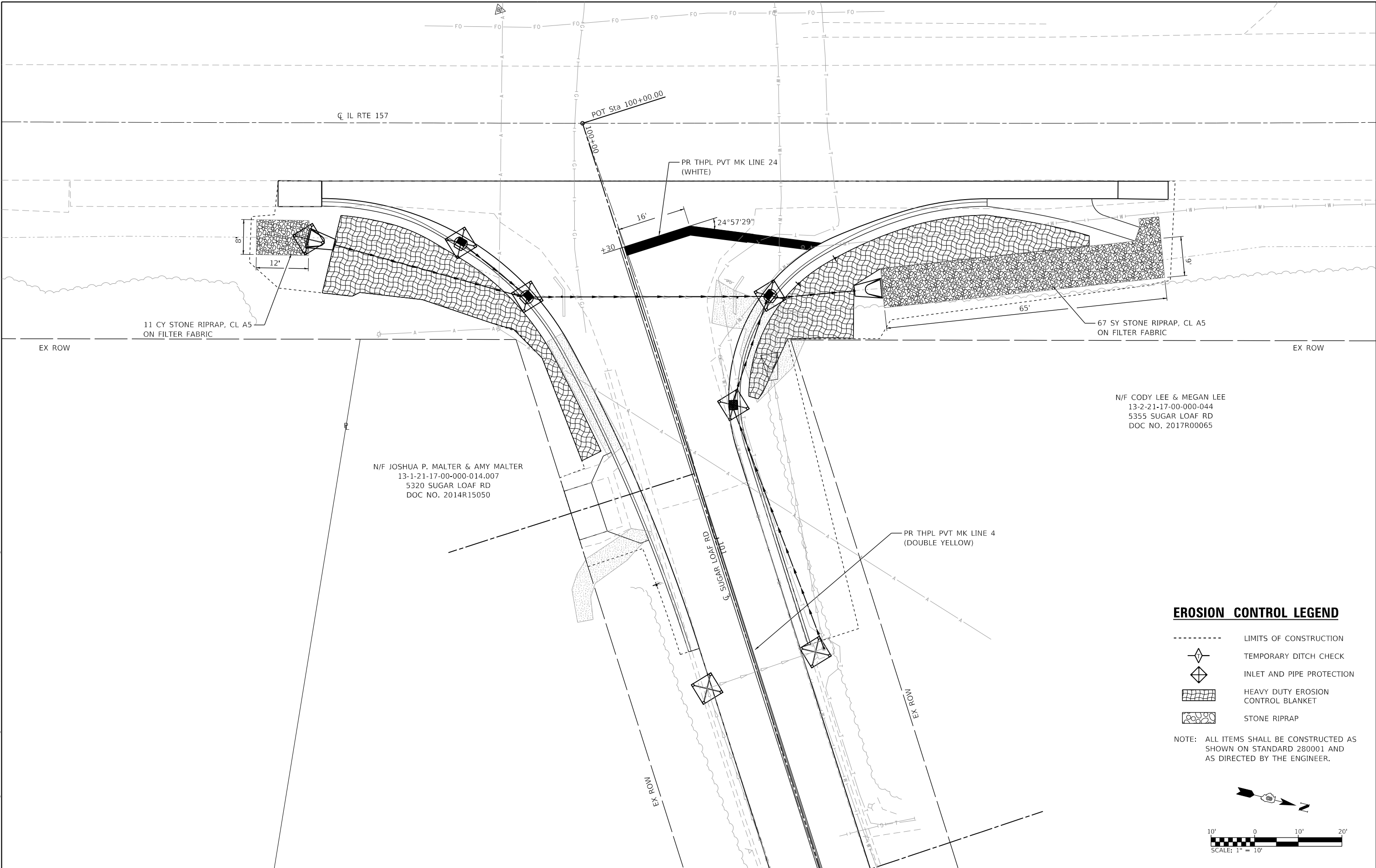
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**DETOUR PLAN**

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

M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	14
	15-00101-01-PV			

CONTRACT NO. 97769  
ILLINOIS FED. AID PROJECT



11 CY STONE RIPRAP, CL A5  
ON FILTER FABRIC

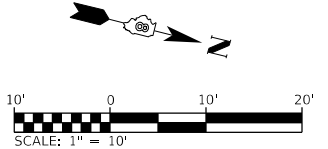
N/F CODY LEE & MEGAN LEE  
13-2-21-17-00-000-044  
5355 SUGAR LOAF RD  
DOC NO. 2017R00065

N/F JOSHUA P. MALTER & AMY MALTER  
13-1-21-17-00-000-014.007  
5320 SUGAR LOAF RD  
DOC NO. 2014R15050

**EROSION CONTROL LEGEND**

- LIMITS OF CONSTRUCTION
- [Symbol] TEMPORARY DITCH CHECK
- [Symbol] INLET AND PIPE PROTECTION
- [Symbol] HEAVY DUTY EROSION CONTROL BLANKET
- [Symbol] STONE RIPRAP

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



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 ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

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ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME = nick.moore	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL, PAVEMENT MARKING, AND SIGNING SHEETS**

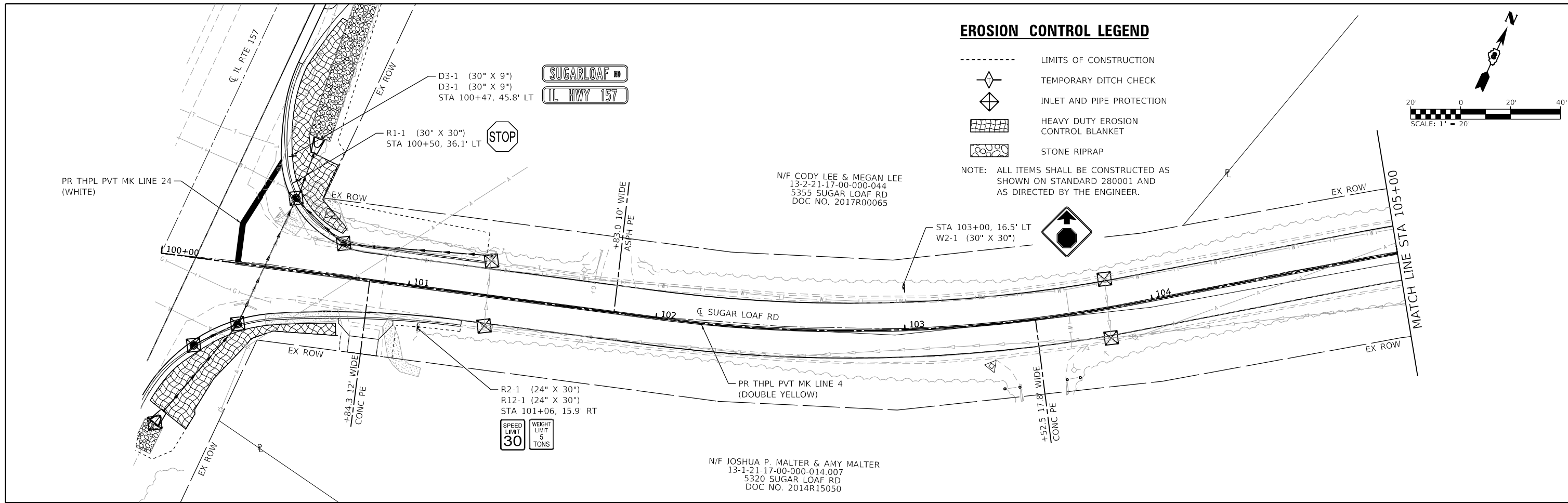
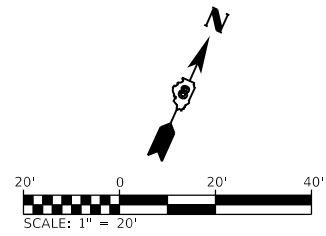
SCALE: 1"=10' SHEET 1 OF 3 SHEETS STA. TO STA.

M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	15
	15-00101-01-PV	CONTRACT NO. 97769		
ILLINOIS FED. AID PROJECT				

**EROSION CONTROL LEGEND**

- LIMITS OF CONSTRUCTION
- ◇ TEMPORARY DITCH CHECK
- ◇ INLET AND PIPE PROTECTION
- ▨ HEAVY DUTY EROSION CONTROL BLANKET
- STONE RIPRAP

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



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**OATES ASSOCIATES**  
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ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME = nick.moore	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2023	CHECKED -	REVISED -
	DATE -	REVISED -

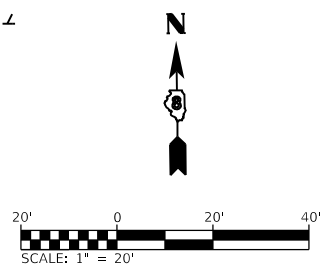
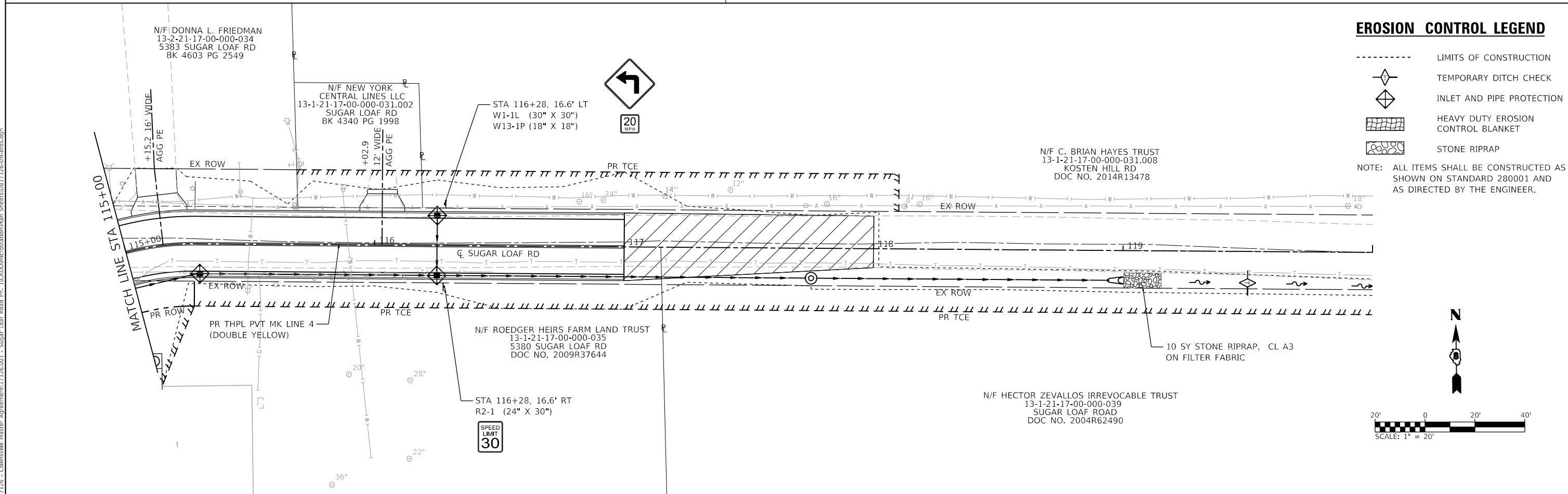
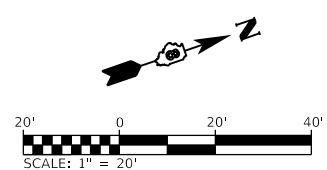
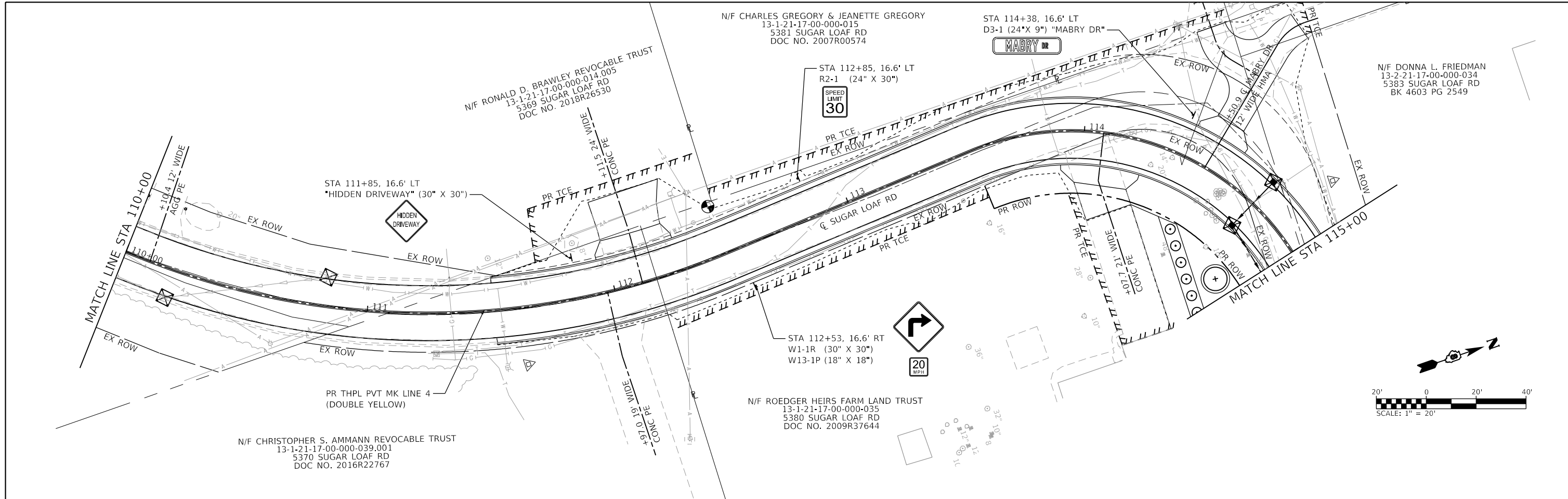
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL, PAVEMENT MARKING, AND SIGNING SHEETS**

SCALE: 1"=20'    SHEET 2 OF 3 SHEETS    STA. 100+14 TO STA. 110+00

M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	16
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	





**EROSION CONTROL LEGEND**

- LIMITS OF CONSTRUCTION
- ◇ (with cross) TEMPORARY DITCH CHECK
- ◇ (with diamond) INLET AND PIPE PROTECTION
- [Hatched Box] HEAVY DUTY EROSION CONTROL BLANKET
- [Stippled Box] STONE RIPRAP

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



USER NAME = nick.moore	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

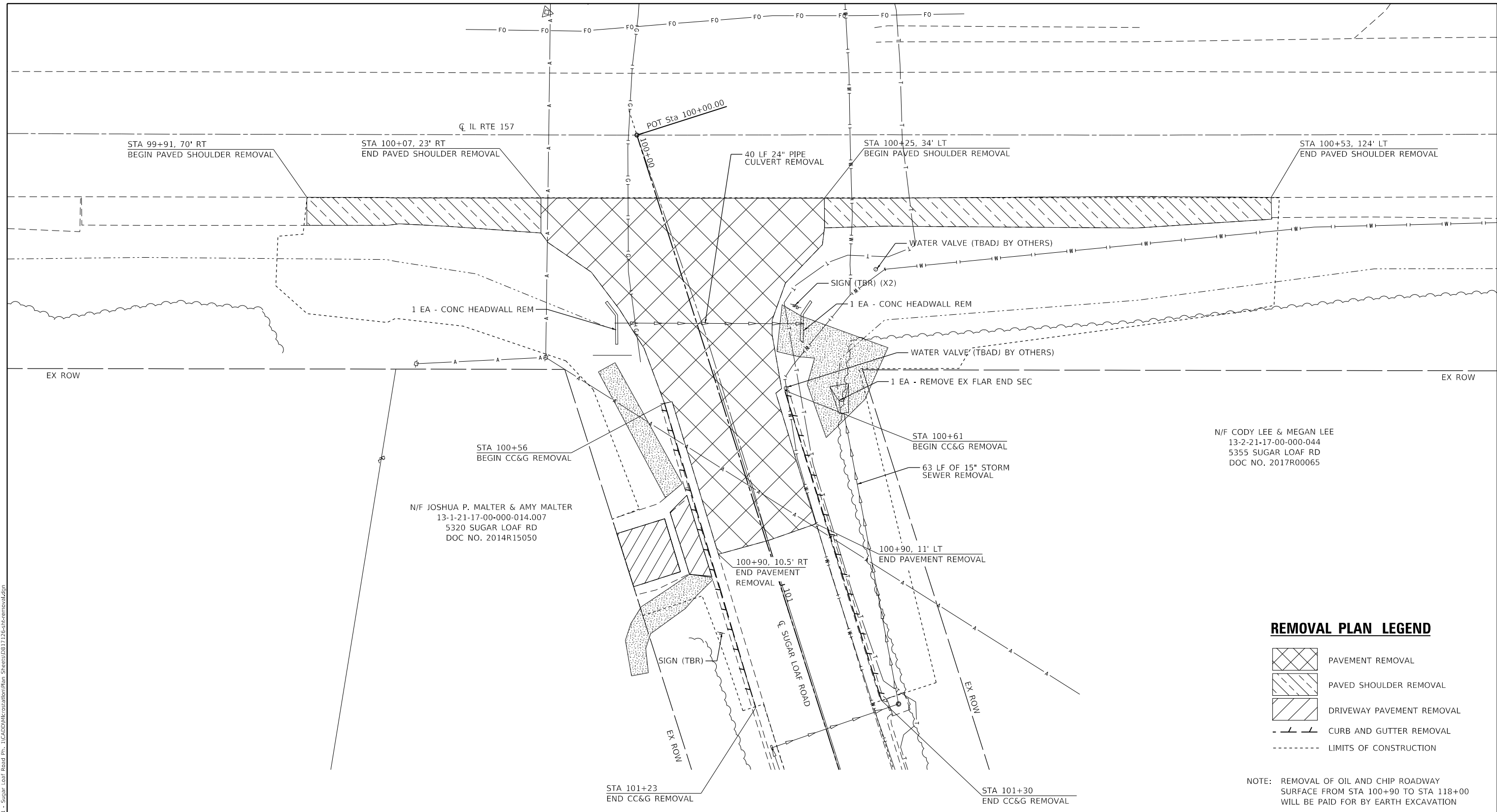
**EROSION CONTROL, PAVEMENT MARKING, AND SIGNING SHEETS**

SCALE: 1"=20'    SHEET 3 OF 3 SHEETS    STA. 110+00 TO STA. 120+00

M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	17
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	

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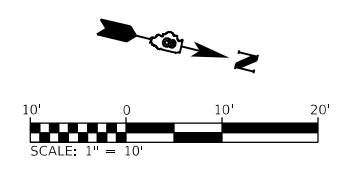
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 13-2-21-17-00-000-044  
 5355 SUGAR LOAF RD  
 DOC NO. 2017R00065

N/F JOSHUA P. MALTER & AMY MALTER  
 13-1-21-17-00-000-014.007  
 5320 SUGAR LOAF RD  
 DOC NO. 2014R15050

**REMOVAL PLAN LEGEND**

- PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- CURB AND GUTTER REMOVAL
- LIMITS OF CONSTRUCTION

NOTE: REMOVAL OF OIL AND CHIP ROADWAY SURFACE FROM STA 100+90 TO STA 118+00 WILL BE PAID FOR BY EARTH EXCAVATION



USER NAME = nick.moore	DESIGNED -	REVISED -
PLOT SCALE = 20.0000 ' / in.	DRAWN -	REVISED -
DATE = 3/21/2023	CHECKED -	REVISED -
	DATE -	REVISED -






**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

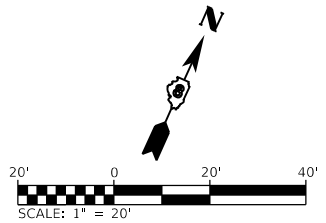
**REMOVAL PLAN SHEETS**

SCALE: 1"=10'    SHEET 1    OF 3    SHEETS    STA.    TO STA.

M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	18
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	

**PLAN SHEET LEGEND**

-  PAVEMENT REMOVAL
-  PAVED SHOULDER REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  CURB AND GUTTER REMOVAL
-  LIMITS OF CONSTRUCTION



N/F CODY LEE & MEGAN LEE  
13-2-21-17-00-000-044  
5355 SUGAR LOAF RD  
DOC NO. 2017R00065

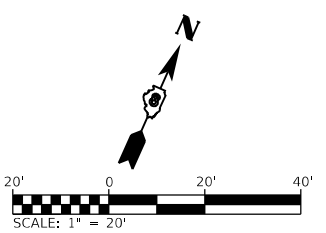
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13-1-21-17-00-000-014.007  
5320 SUGAR LOAF RD  
DOC NO. 2014R15050

N/F BOBBY ROLENS & SUSAN ROLENS  
13-1-21-17-00-000-014.001  
5357 SUGAR LOAF RD  
DOC NO. 2017R03434

N/F RONALD D. BRAWLEY REVOCABLE TRUST  
13-1-21-17-00-000-014.005  
5369 SUGAR LOAF RD  
DOC NO. 2018R26530

N/F DENISE MARIE KOUDELA &  
JANET ELIZABETH KEZELY  
13-1-21-17-00-000-014.004  
5344 SUGAR LOAF RD  
DOC NO. 2017R05309

N/F RICHARD E. EDMONDS TRUSTEE  
13-1-21-17-00-000-014.003  
5346 SUGAR LOAF RD  
BK 3917 PG 1312



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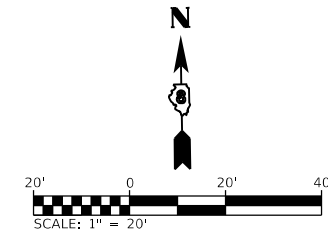
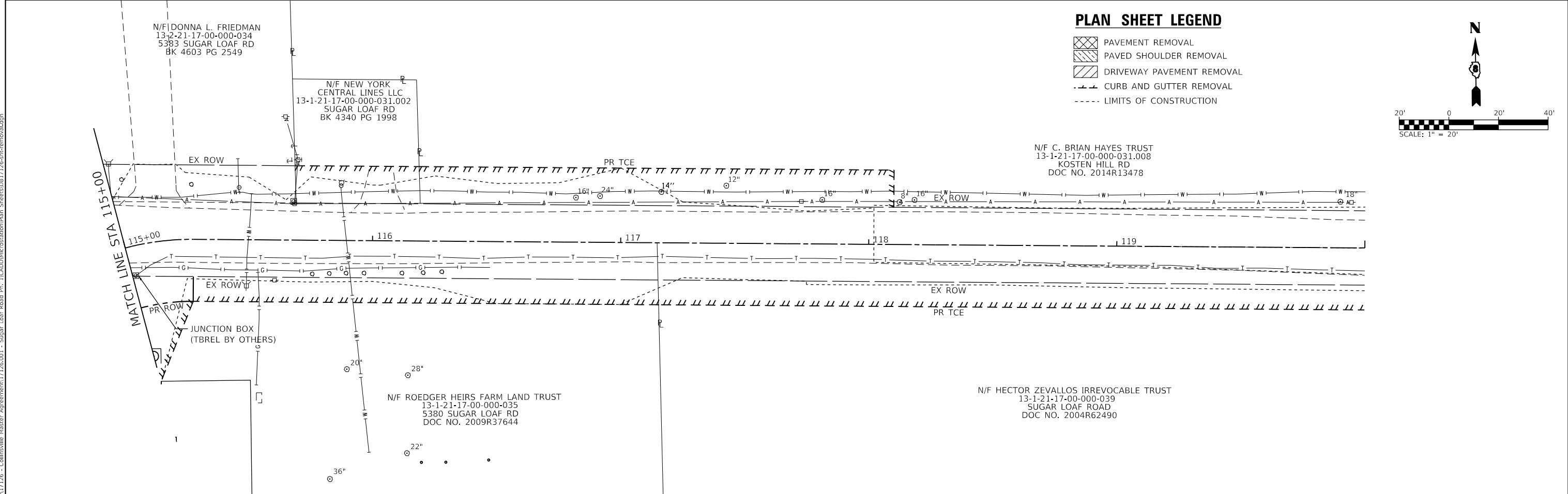
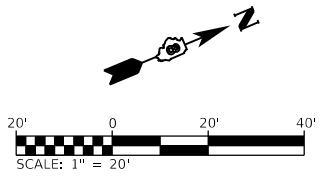
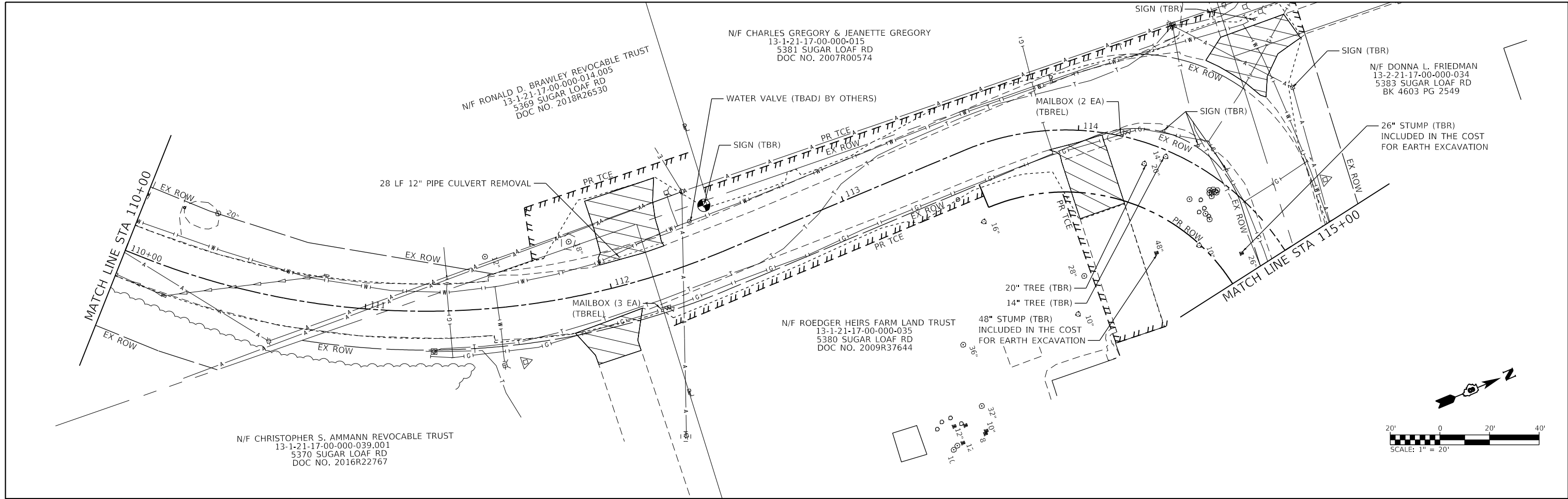
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PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN SHEETS**

SCALE: 1"=20' SHEET 2 OF 3 SHEETS STA. 100+14 TO STA. 110+00

M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	19
	15-00101-01-PV	MADISON		
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	



**PLAN SHEET LEGEND**

- PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- CURB AND GUTTER REMOVAL
- LIMITS OF CONSTRUCTION

**OATES ASSOCIATES**  
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ILLINOIS DESIGN FIRM LICENSE NO.: 184.001115

USER NAME = nick.moore	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2023	CHECKED -	REVISED -
	DATE -	REVISED -

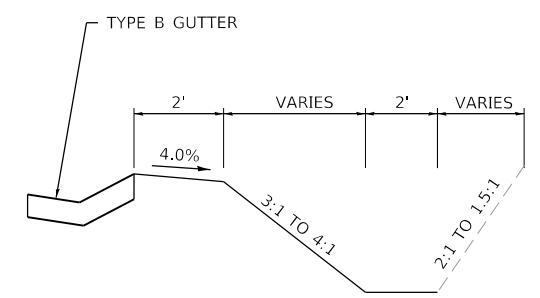
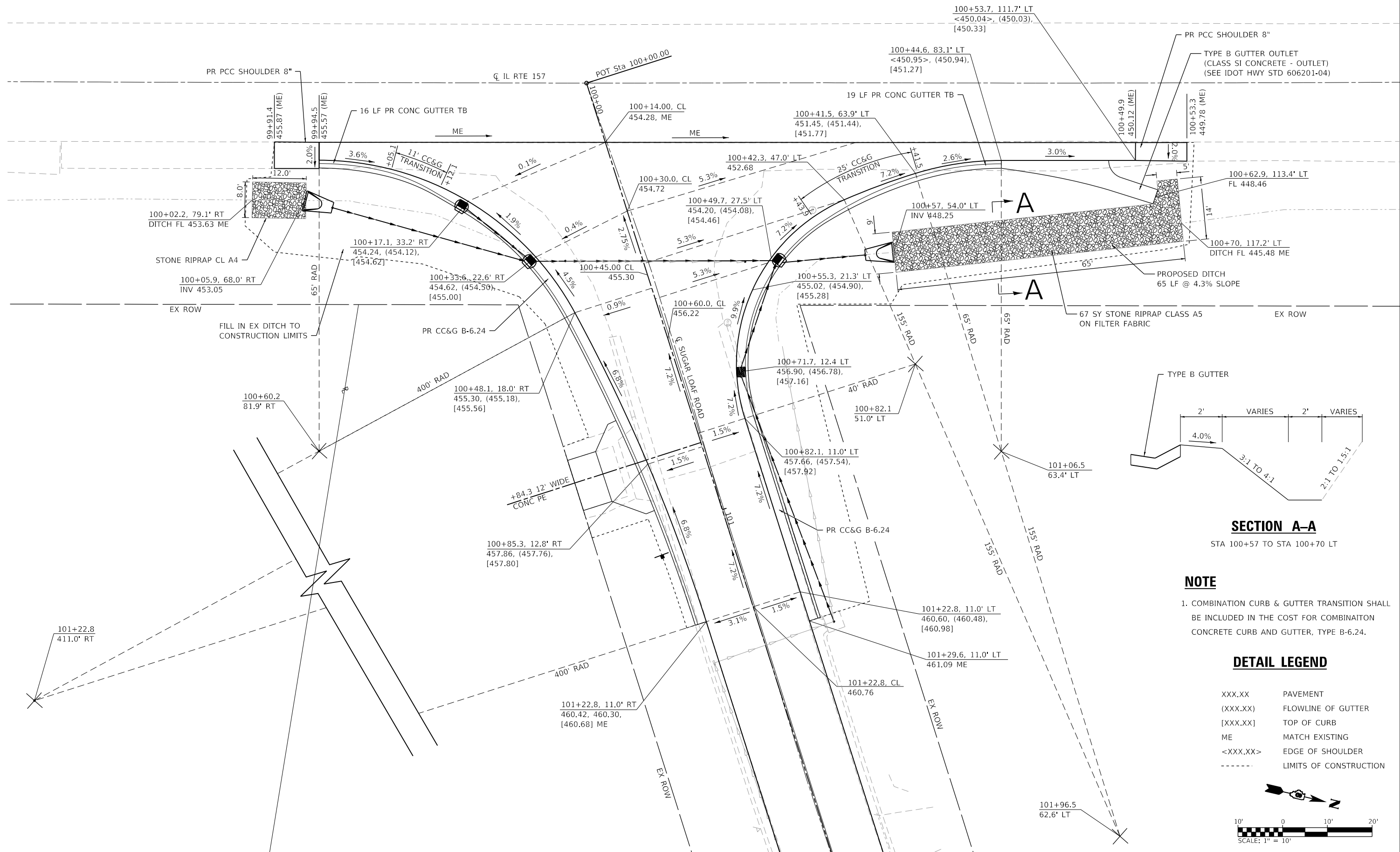
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>REMOVAL PLAN SHEETS</b>			
SCALE: 1"=20'	SHEET 3	OF 3 SHEETS	STA. 110+00 TO STA. 120+00

M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	20
	15-00101-01-PV			CONTRACT NO. 97769
		ILLINOIS	FED. AID PROJECT	

MODEL: D0817126-shrtem3  
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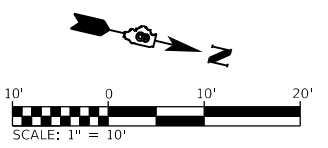


**SECTION A-A**  
 STA 100+57 TO STA 100+70 LT

**NOTE**  
 1. COMBINATION CURB & GUTTER TRANSITION SHALL BE INCLUDED IN THE COST FOR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24.

**DETAIL LEGEND**

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- <XXX.XX> EDGE OF SHOULDER
- LIMITS OF CONSTRUCTION



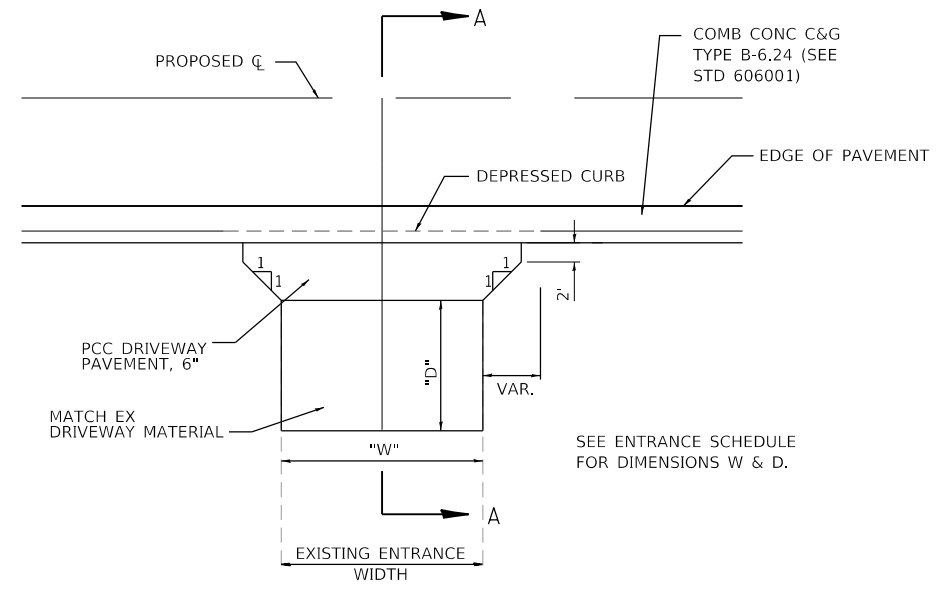
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PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
DATE = 3/21/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

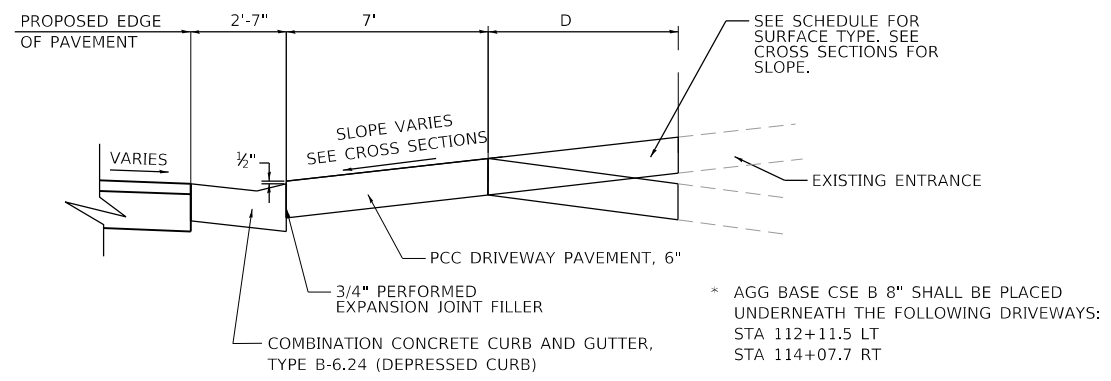
**INTERSECTION DETAIL SHEET**

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

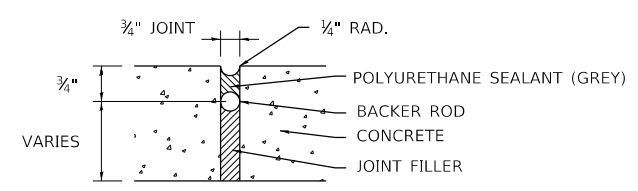
M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	21
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	



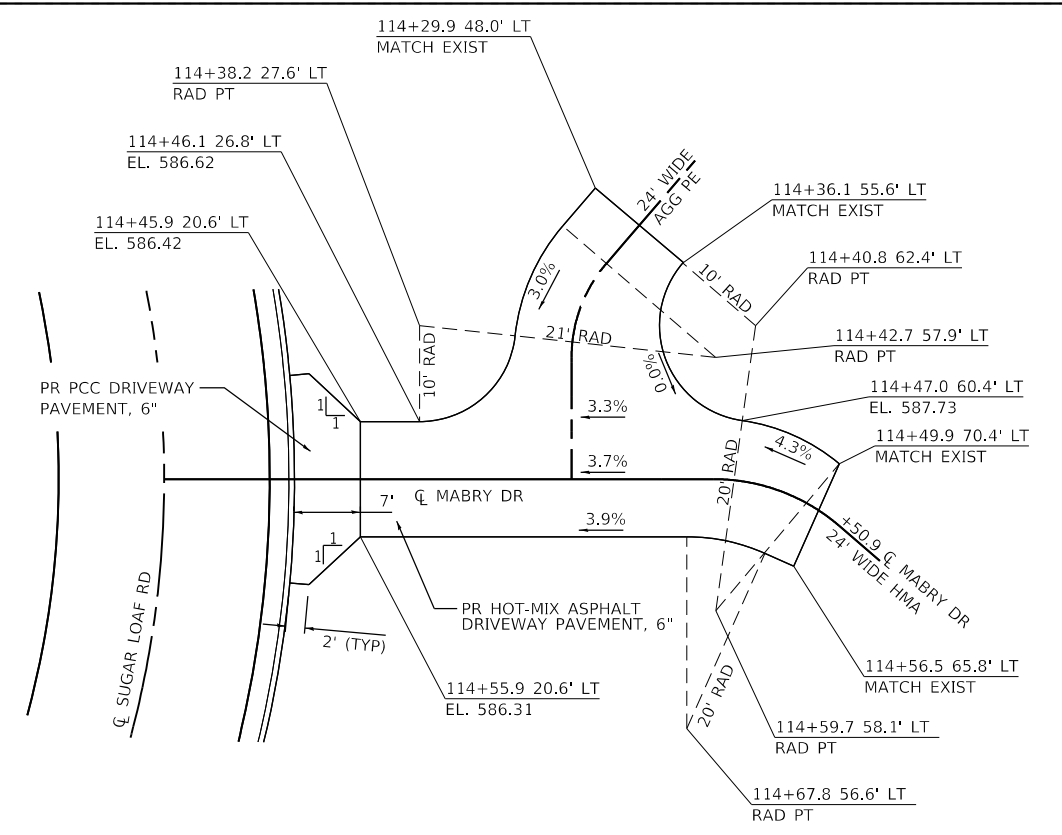
**PRIVATE ENTRANCE (P.E.)**  
(NOT TO SCALE)



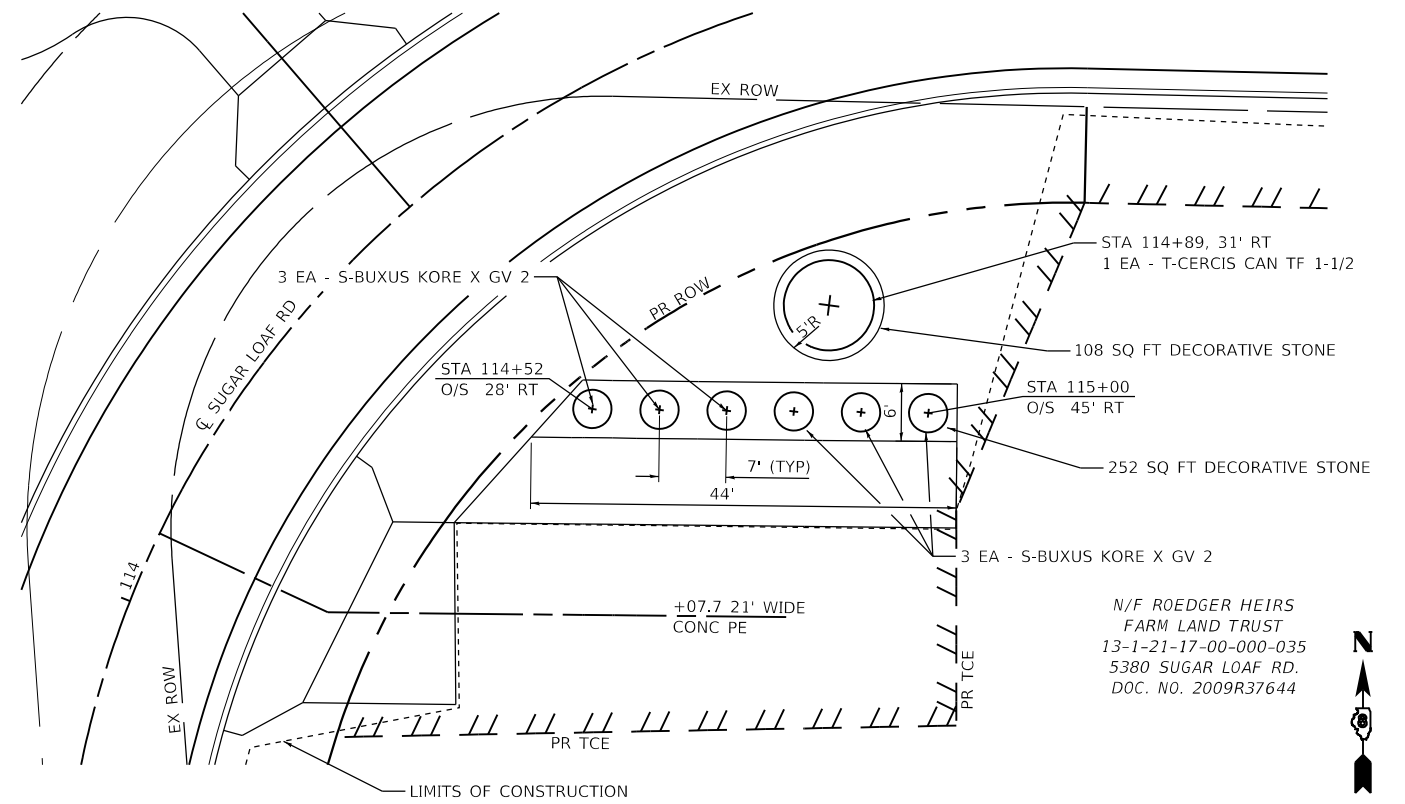
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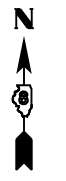
**EXPANSION JOINT DETAIL**  
(NOT TO SCALE)



**MABRY DRIVE ELEVATION DETAIL**  
(NOT TO SCALE)



**LANDSCAPING DETAIL**  
(NOT TO SCALE)



MODEL: P:\ref\1126 - Collinsville Master Agreement\1126\001 - Sugar Loaf Road Ph. 11\CAD\DWG\Microstation\Plan\_Sheets\0817126-shr-detailed.dwg



USER NAME = phil.Murphy	DESIGNED -	REVISED -
DRAWN -	REVISED -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/30/2023	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION DETAILS**

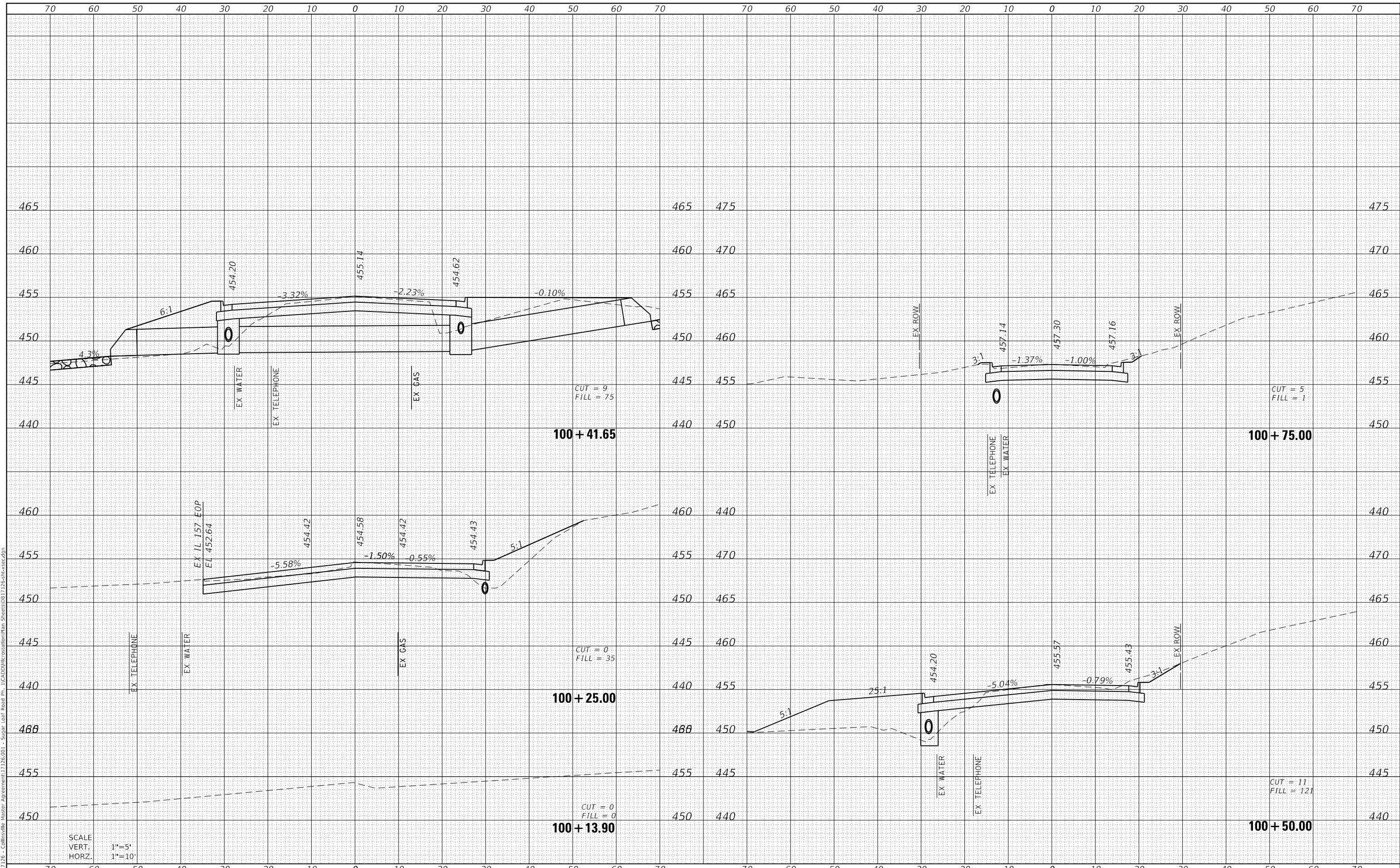
SCALE: NTS SHEET 1 OF 1 SHEETS STA. TO STA.

M.U.N. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	22
	15-00101-01-PV		CONTRACT NO. 97769	
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Definit  
 FILE NAME: H:\1726 - Collinsville Master Agreement\1726-001 - Signal Post Road Ph. I\CADD\DWG\crossections\Plan Sheets\031726-cs-cs.cad



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



USER NAME	= nick.moore
DESIGNED	-
DRAWN	-
PLOT SCALE	= 20.0000 ' / in.
CHECKED	-
DATE	= 3/21/2023

REVISD	-
REVISD	-
REVISD	-
REVISD	-

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

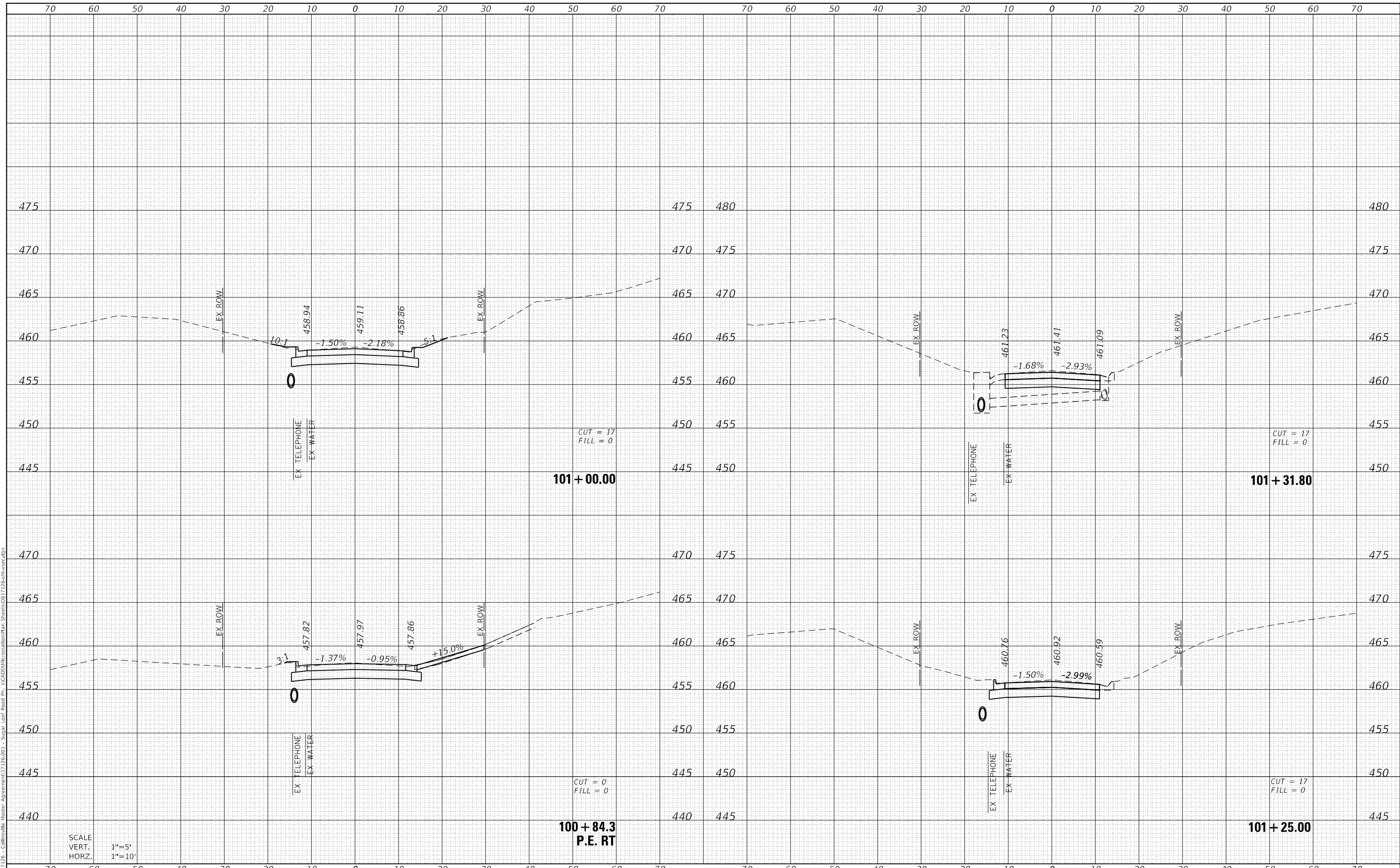
SCALE: SHEET 1 OF 22 SHEETS STA. 100+13.90 TO STA. 100+75.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	23
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	

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

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

MODEL: Definit  
 FILE NAME: H:\1726 - Collinsville Master Agreement\1726-001 - Signal Post Road Ph. I\CADD\W\Information\Plan Sheets\031726-sht-sec.dgn



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

100 + 84.3  
 P.E. RT

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

USER NAME = nick.moore	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

SCALE: SHEET 2 OF 22 SHEETS STA. 100+84.30 TO STA. 101+31.80

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	24
	15-00101-01-PV			
			CONTRACT NO. 97769	
		ILLINOIS FED. AID PROJECT		

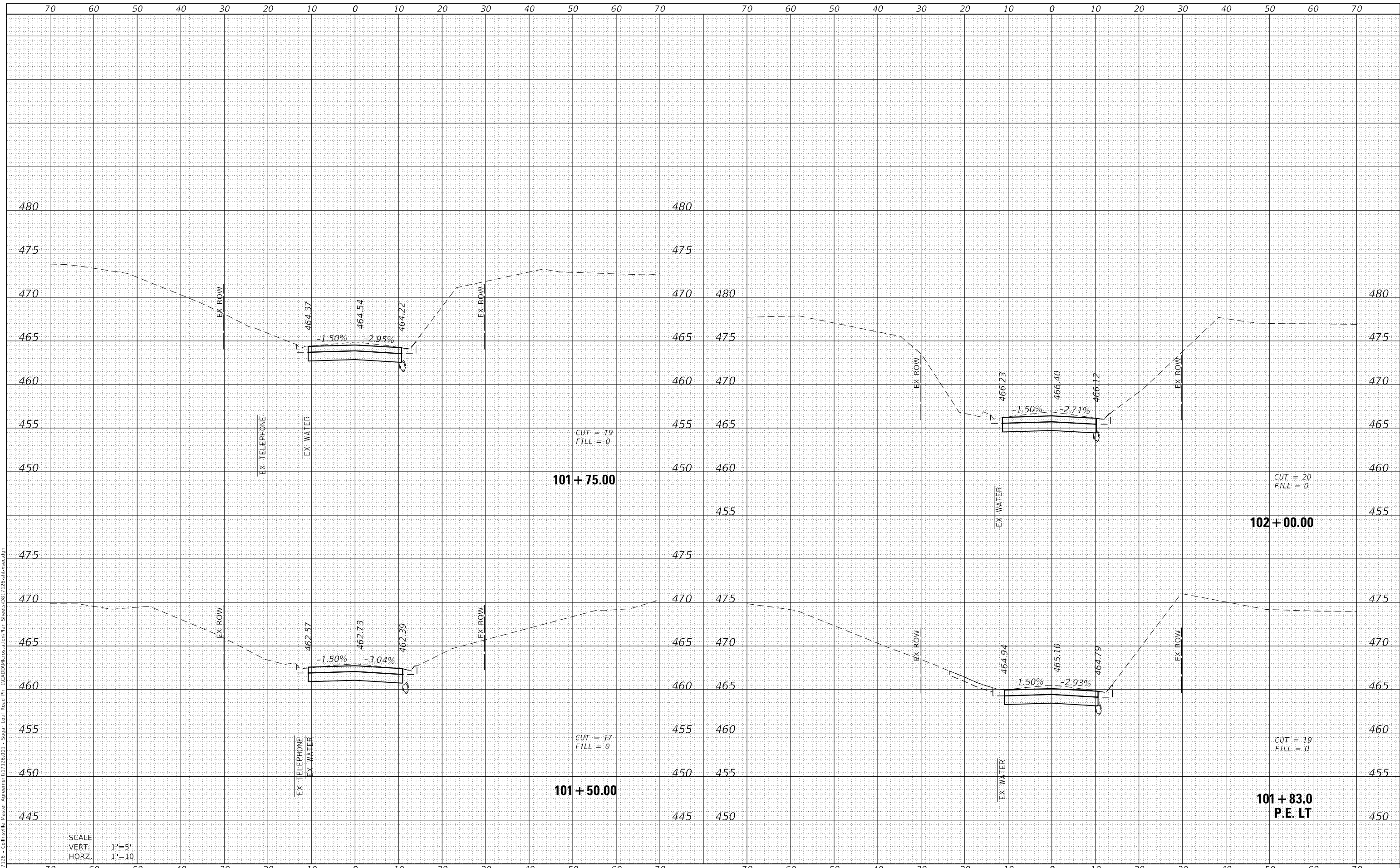




FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	
	AREAS CHECKED	

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

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



USER NAME = nick.moore	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SCALE:	SHEET 3	OF 22 SHEETS	STA. 101+50.00	TO STA. 102+00.00
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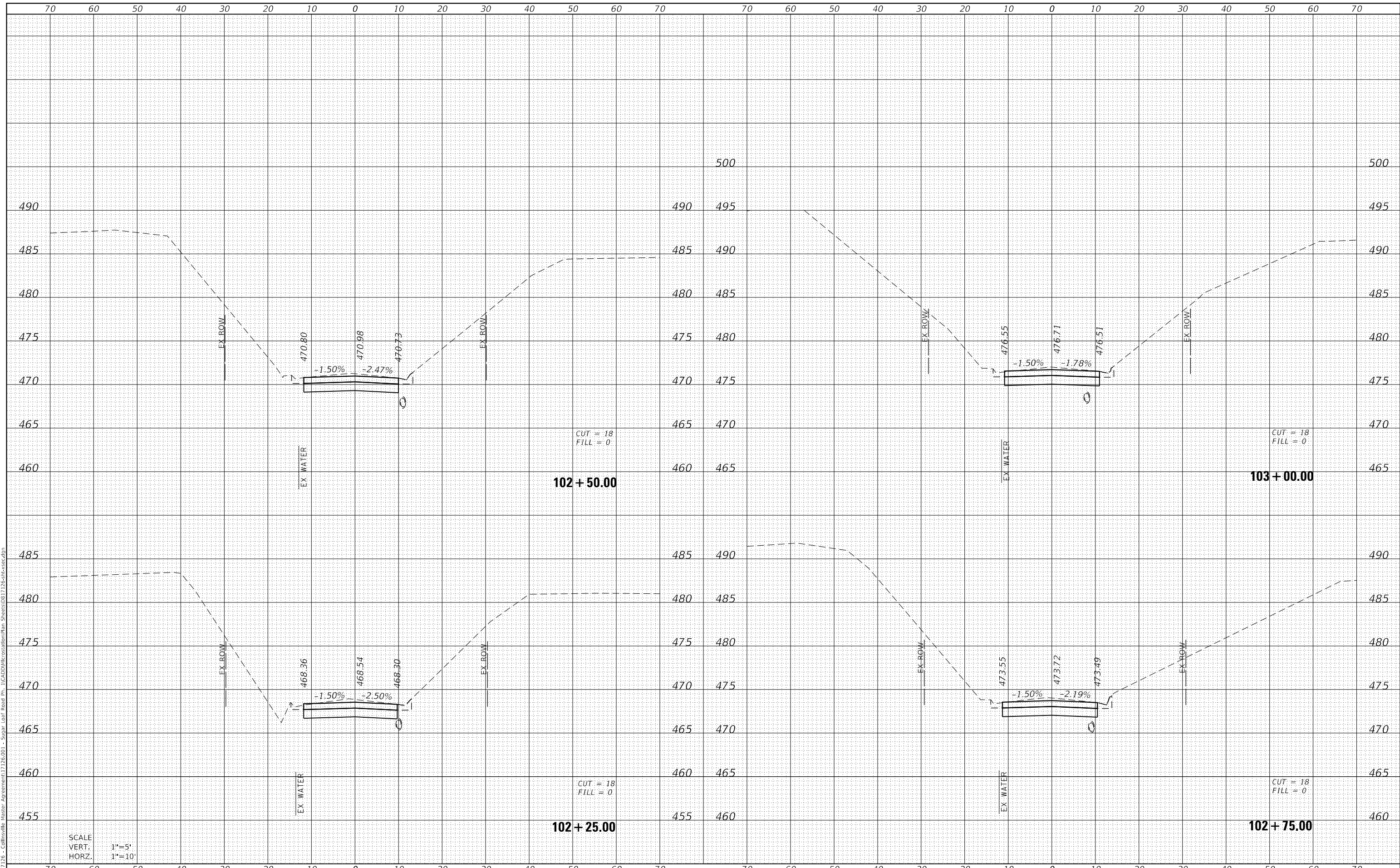
CROSS SECTIONS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	25
	15-00101-01-PV			
			CONTRACT NO. 97769	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

MODEL: Defaul  
 FILE NAME: H:\1726 - Collinsville Master Agreement\1726-001 - Sugar Loaf Road Ph. I\CADD\W\cross-section\Plan Sheets\031726-sct-sec.dgn



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

102 + 50.00

103 + 00.00

102 + 25.00

102 + 75.00

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

USER NAME = nick.moore	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

SCALE: SHEET 4 OF 22 SHEETS STA. 102+25.00 TO STA. 103+00.00

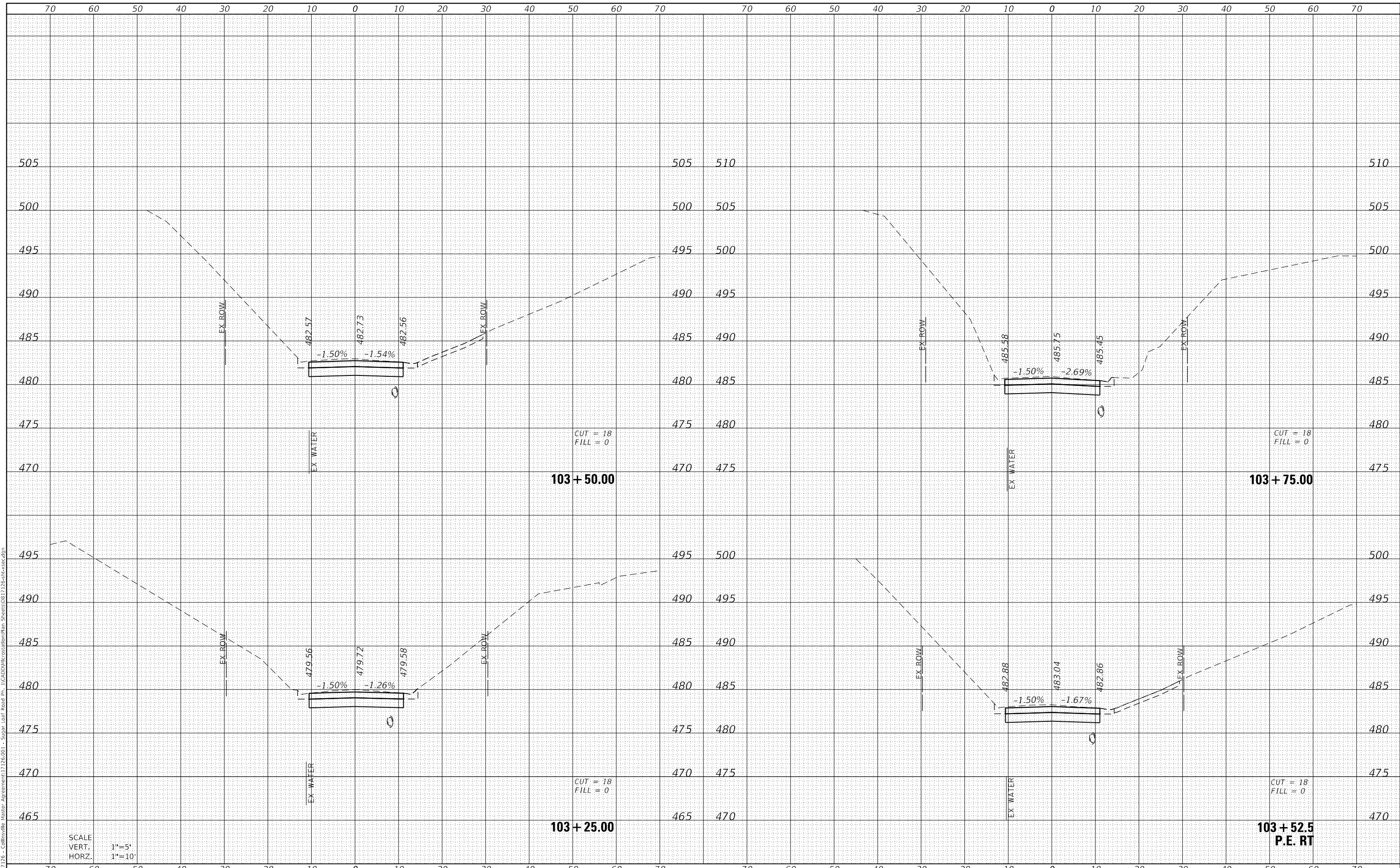
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	26
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	



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

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

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



USER NAME	= nick.moore
DESIGNED	-
DRAWN	-
PLLOT SCALE	= 20.0000 ' / in.
CHECKED	-
DATE	= 3/21/2023

REVISD	-
REVISD	-
REVISD	-
REVISD	-

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

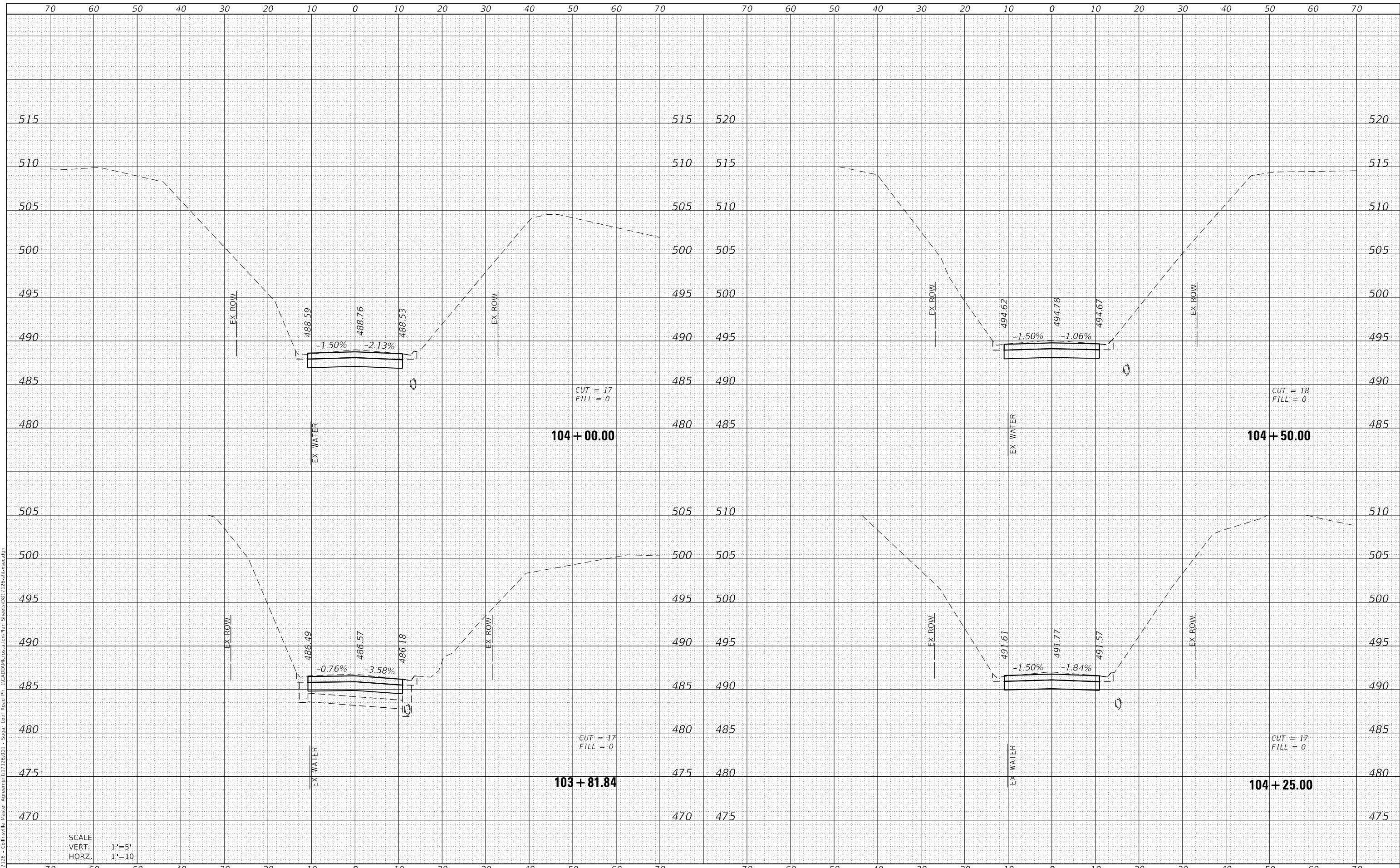
SCALE: SHEET 5 OF 22 SHEETS STA. 103+25.00 TO STA. 103+75.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	27
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	

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

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS**

USER NAME = nick.moore	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

SCALE: SHEET 6 OF 22 SHEETS STA. 103+81.84 TO STA. 104+50.00

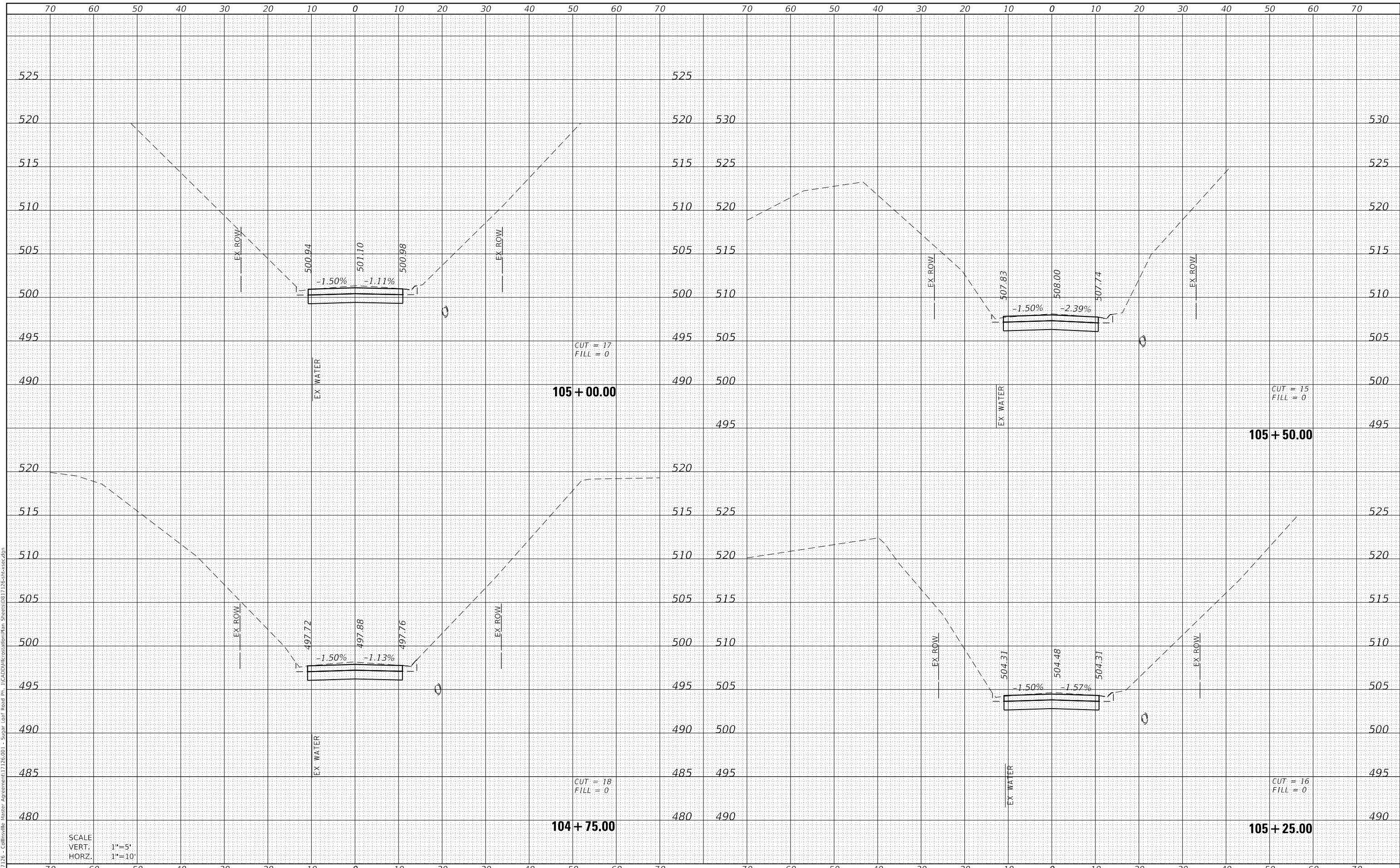
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	28
	15-00101-01-PV			
			CONTRACT NO. 97769	
ILLINOIS FED. AID PROJECT				



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

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

MODEL: Definit  
 FILE NAME: H:\1726 - Collinsville Master Agreement\1726-001 - Sugar Loaf Road Ph. I\CADD\Drawings\Plan Sheets\031726-slc-sec.dgn



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



USER NAME	= nick.moore
DESIGNED	-
DRAWN	-
PLLOT SCALE	= 20.0000' / in.
CHECKED	-
DATE	= 3/21/2023

REVISD	-
REVISD	-
REVISD	-
REVISD	-

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

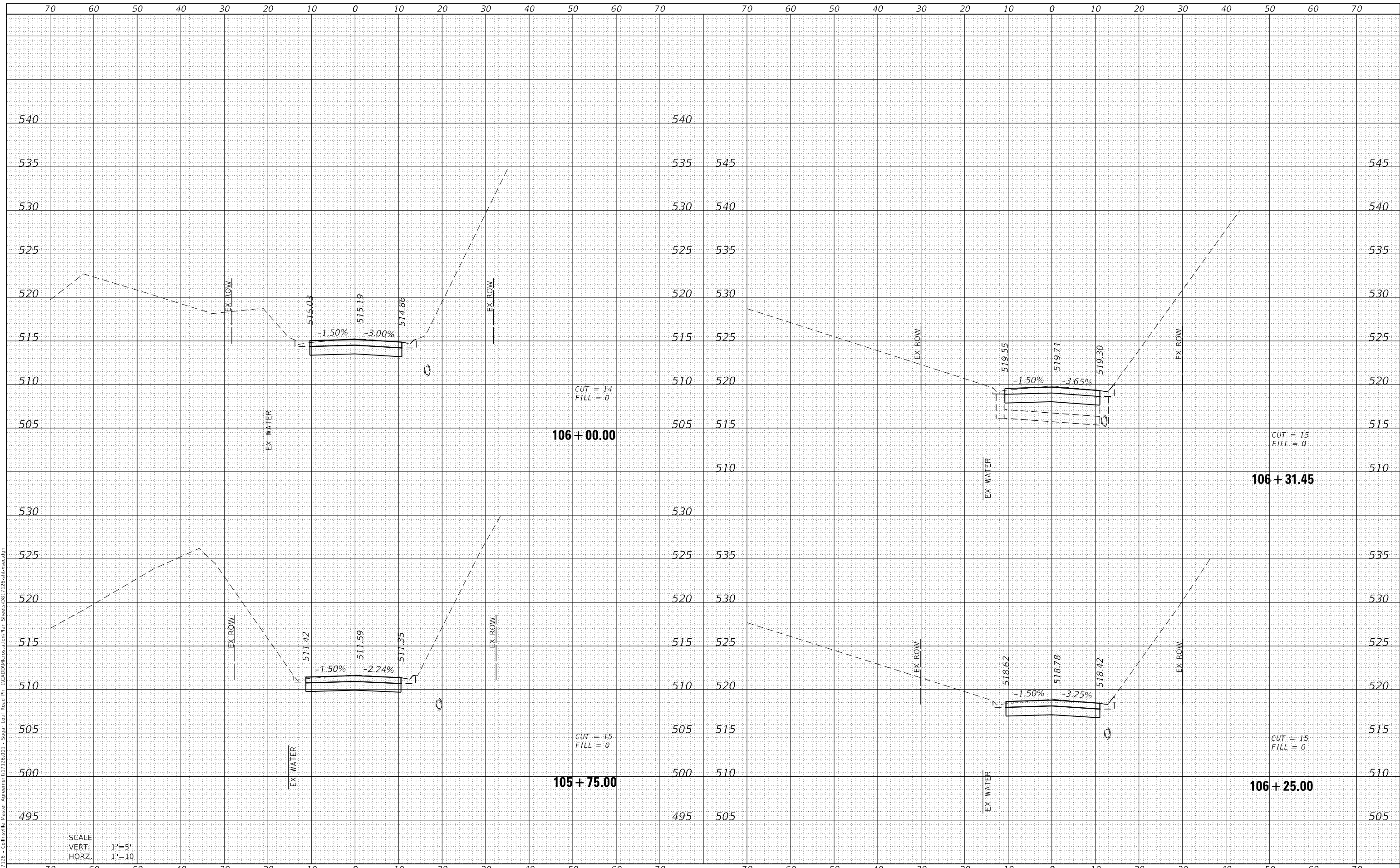
SCALE: SHEET 7 OF 22 SHEETS STA. 104+75.00 TO STA. 105+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	29
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	

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



USER NAME = nick.moore	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET 8	OF 22 SHEETS	STA. 105+75.00	TO STA. 106+31.45
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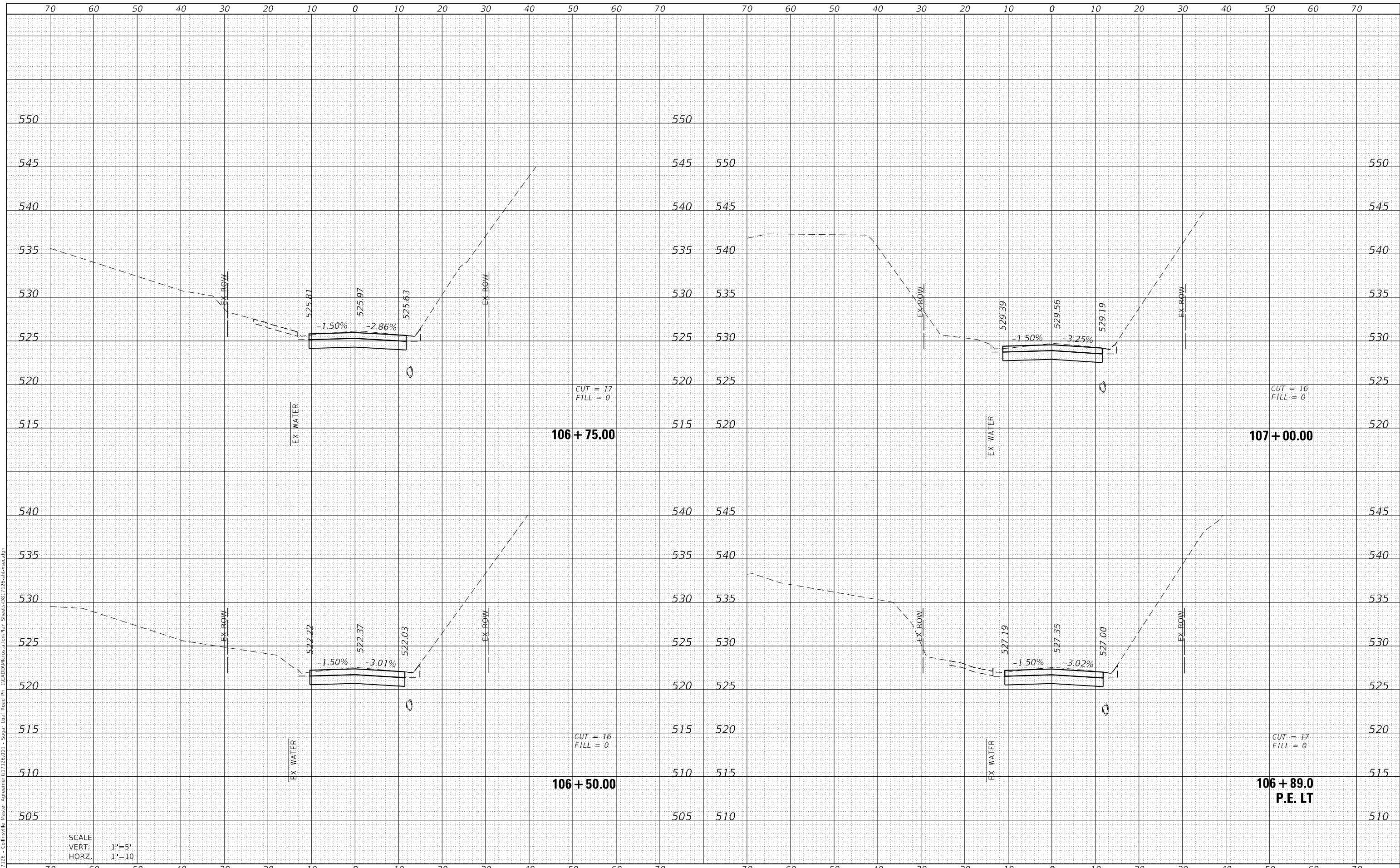
**CROSS SECTIONS**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	30
	15-00101-01-PV			
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:\1726 - Collinsville Master Agreement\1726-001 - Sugar Lost Road Ph. I\CADD\W\c\station\Plan Sheets\031726-sct-sec.dgn



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



USER NAME = nick.moore	DESIGNED -	REVISD -
	DRAWN -	REVISD -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISD -
PLOT DATE = 3/21/2023	DATE -	REVISD -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

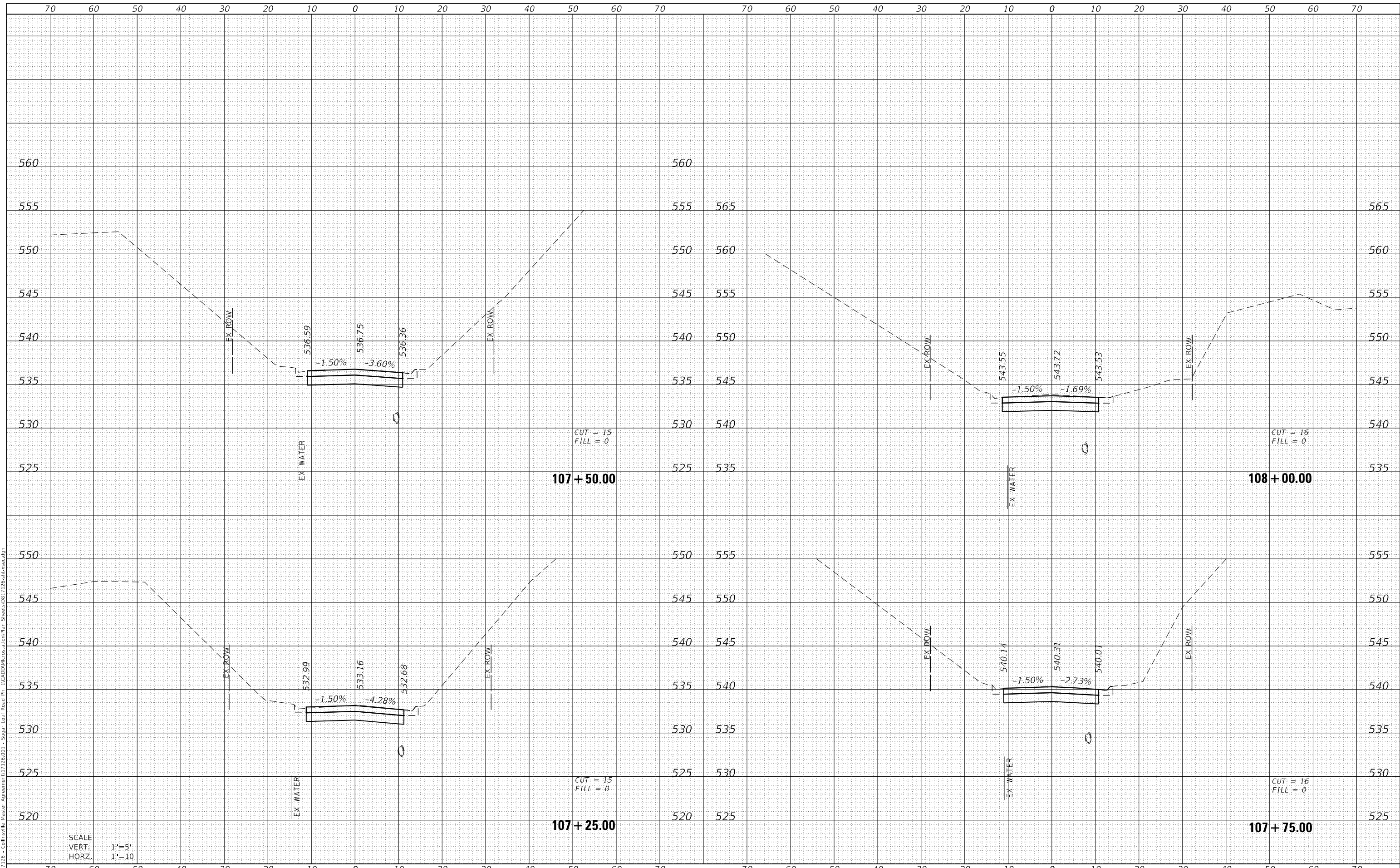
SCALE: SHEET 9 OF 22 SHEETS STA. 106+50.00 TO STA. 107+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	31
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

MODEL: Defaul  
 FILE NAME: H:\1726 - Collinsville Master Agreement\1726-001 - Sugar Loaf Road Ph. I\CADD\1726-001-01-Plan Sheets\031726-sct-sec.dgn



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

107 + 50.00  
 CUT = 15  
 FILL = 0

108 + 00.00  
 CUT = 16  
 FILL = 0

107 + 25.00  
 CUT = 15  
 FILL = 0

107 + 75.00  
 CUT = 16  
 FILL = 0



USER NAME = nick.moore	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

SCALE: SHEET 10 OF 22 SHEETS STA. 107+25.00 TO STA. 108+00.00

**CROSS SECTIONS**

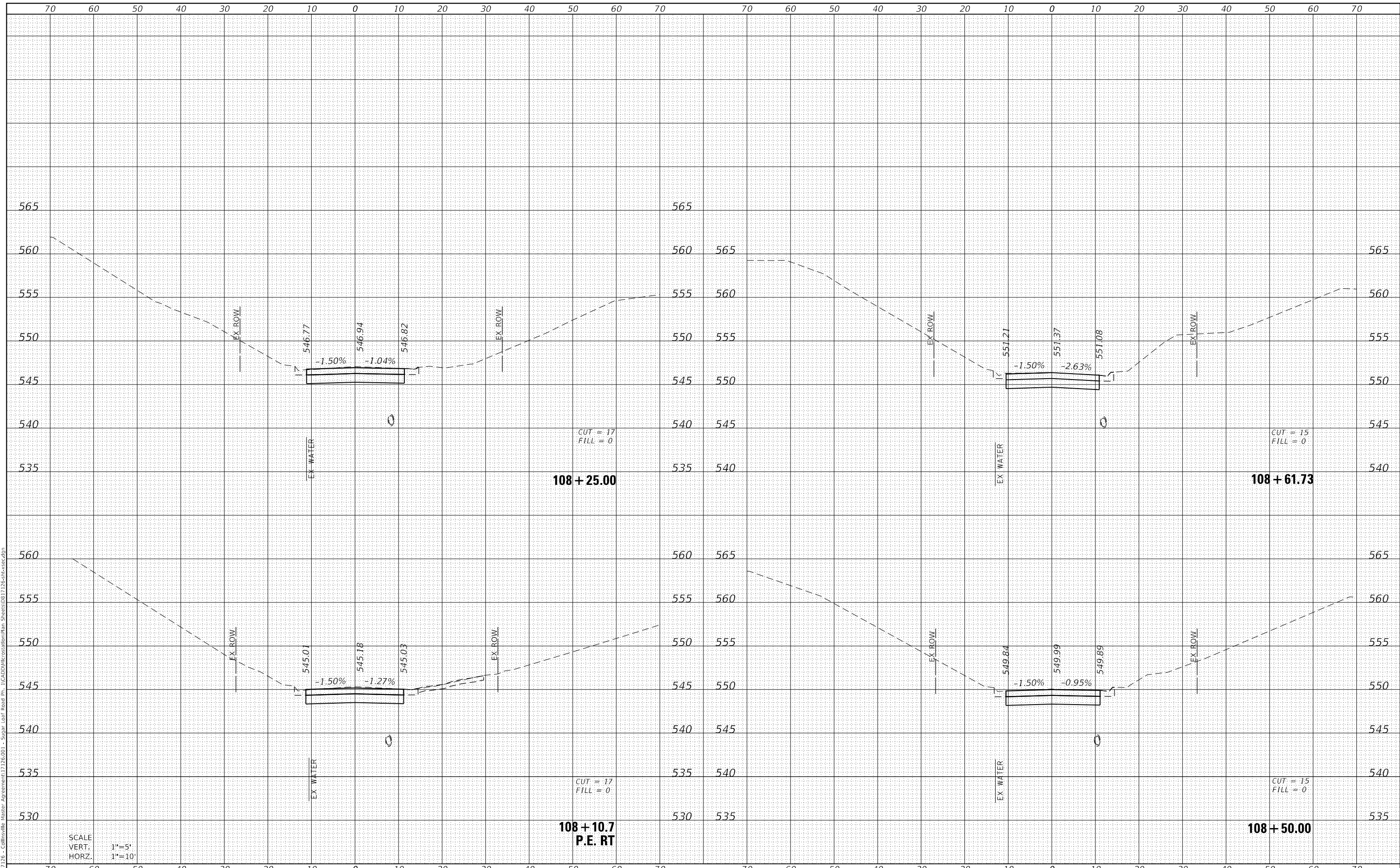
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800B	14-00101-00-PV	MADISON	44	32
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	



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: Definit  
 FILE NAME: H:\1726 - Collinsville Master Agreement\1726-001 - Sugar Lost Road Ph. I\CADD\W\ConstructionPlan Sheets\031726-ssc-sec.dgn



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

108 + 10.7  
 P.E. RT

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: SHEET 11 OF 22 SHEETS STA. 108+11.8 TO STA. 108+61.73

USER NAME = nick.moore	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

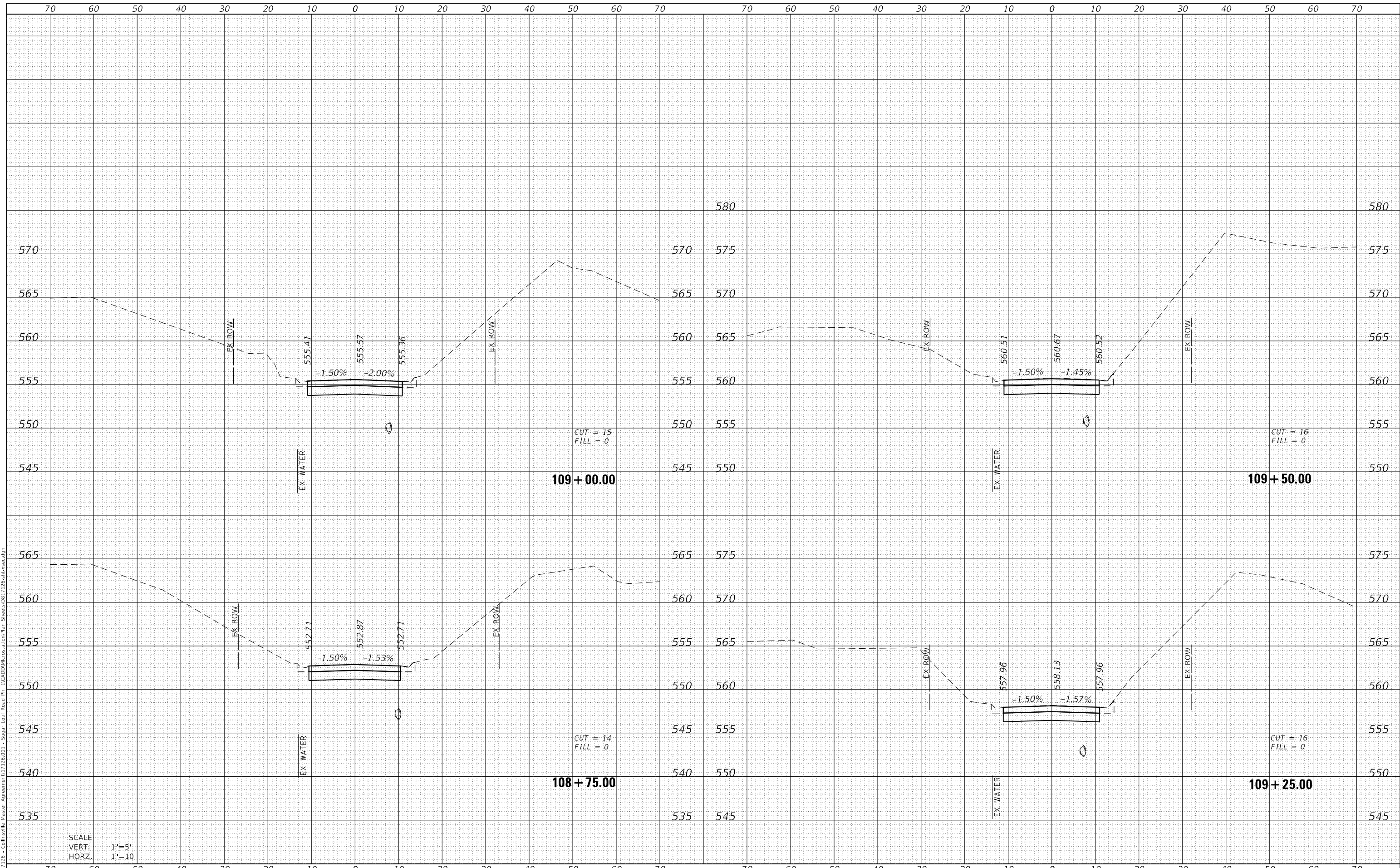
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	33
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	



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: Definit  
 FILE NAME: H:\1726 - Collinsville Master Agreement\1726-001 - Sugar Loaf Road Ph. I\CADD\DWG\cross-section\1726-ssc-sec.dwg



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



USER NAME = nick.moore	DESIGNED -	REVISD -
	DRAWN -	REVISD -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISD -
PLOT DATE = 3/21/2023	DATE -	REVISD -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

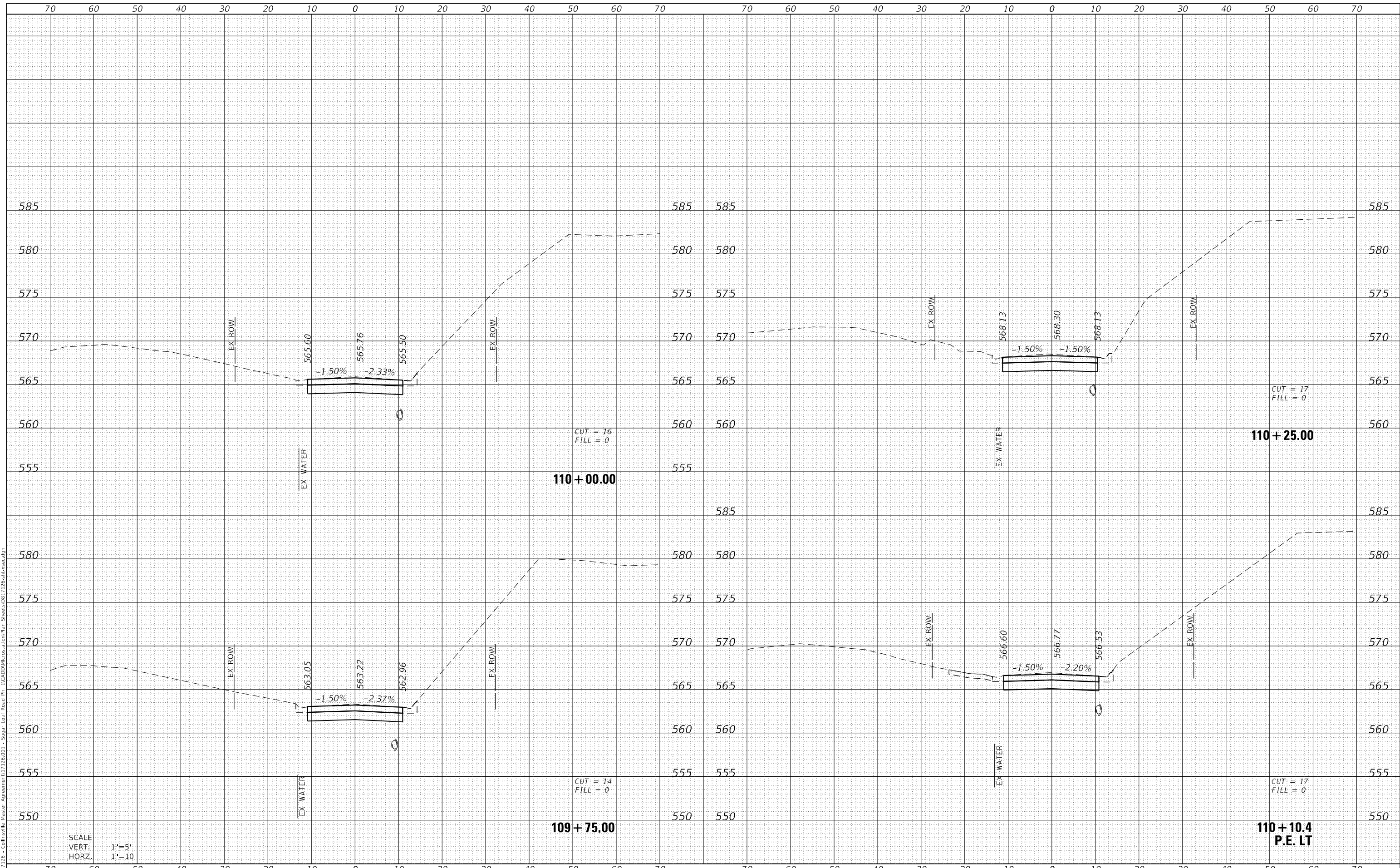
SCALE: SHEET 12 OF 22 SHEETS STA. 108+75.00 TO STA. 109+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	34
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	

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: Definit  
 FILE NAME: H:\1726 - Collinsville Master Agreement\1726-001 - Sugar Loaf Road Ph. I\CADD\W\c\station\Plan Sheets\031726-sct-sec.dgn



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

110 + 00.00

109 + 75.00

110 + 25.00

110 + 10.4  
 P.E. LT

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: SHEET 13 OF 22 SHEETS STA. 109+75.00 TO STA. 110+25.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	35
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	

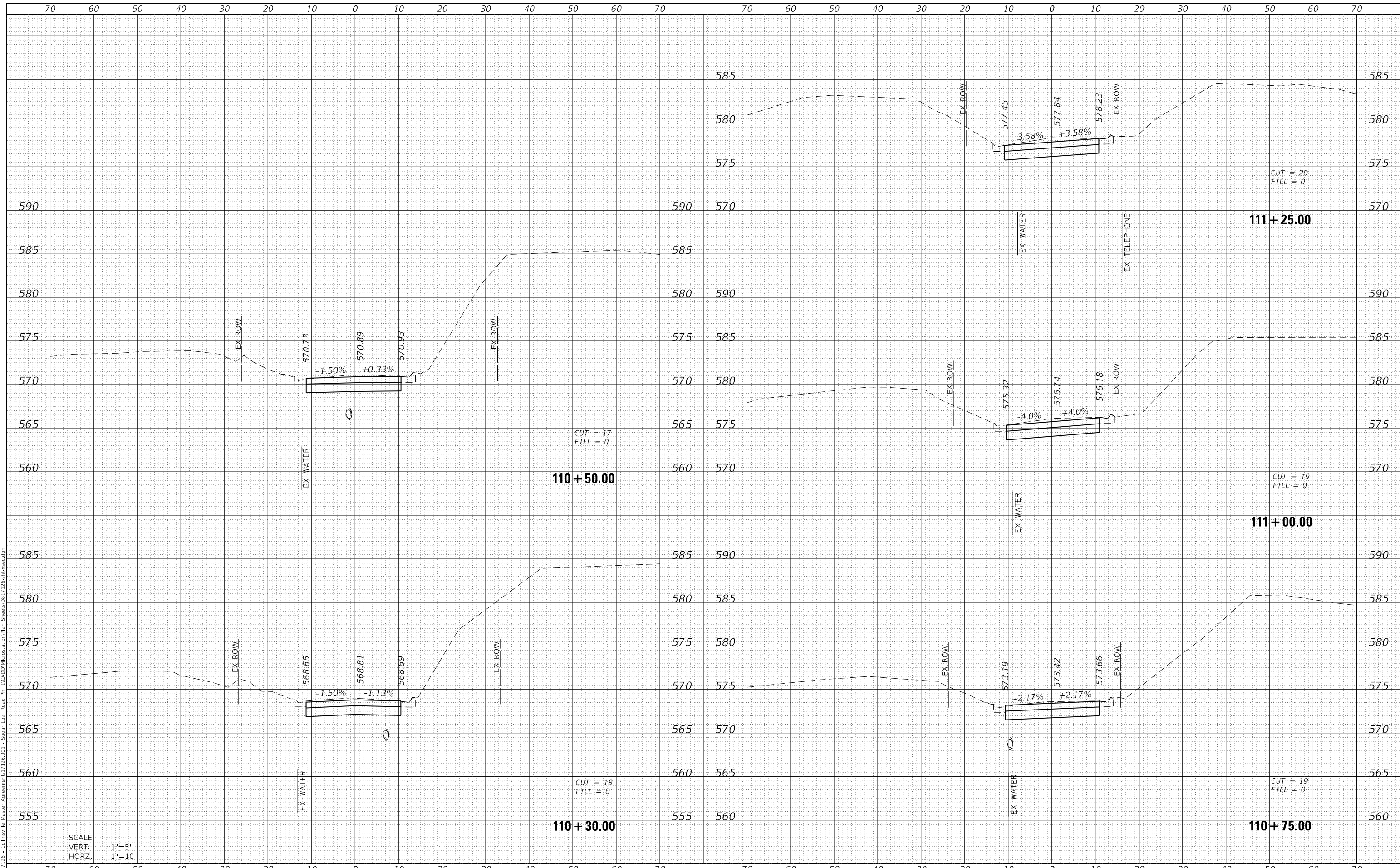
**OATES ASSOCIATES**  
 ILLINOIS DESIGN FIRM LICENSE NO.: 184,001115

USER NAME = nick.moore	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

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: Definit  
 FILE NAME: H141726 - Collinsville Master Agreement\171726-001 - Signal East Road Ph. I\CADD\DWG\Construction\Plan Sheets\031726-sht-sec.dwg



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



USER NAME = nick.moore	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

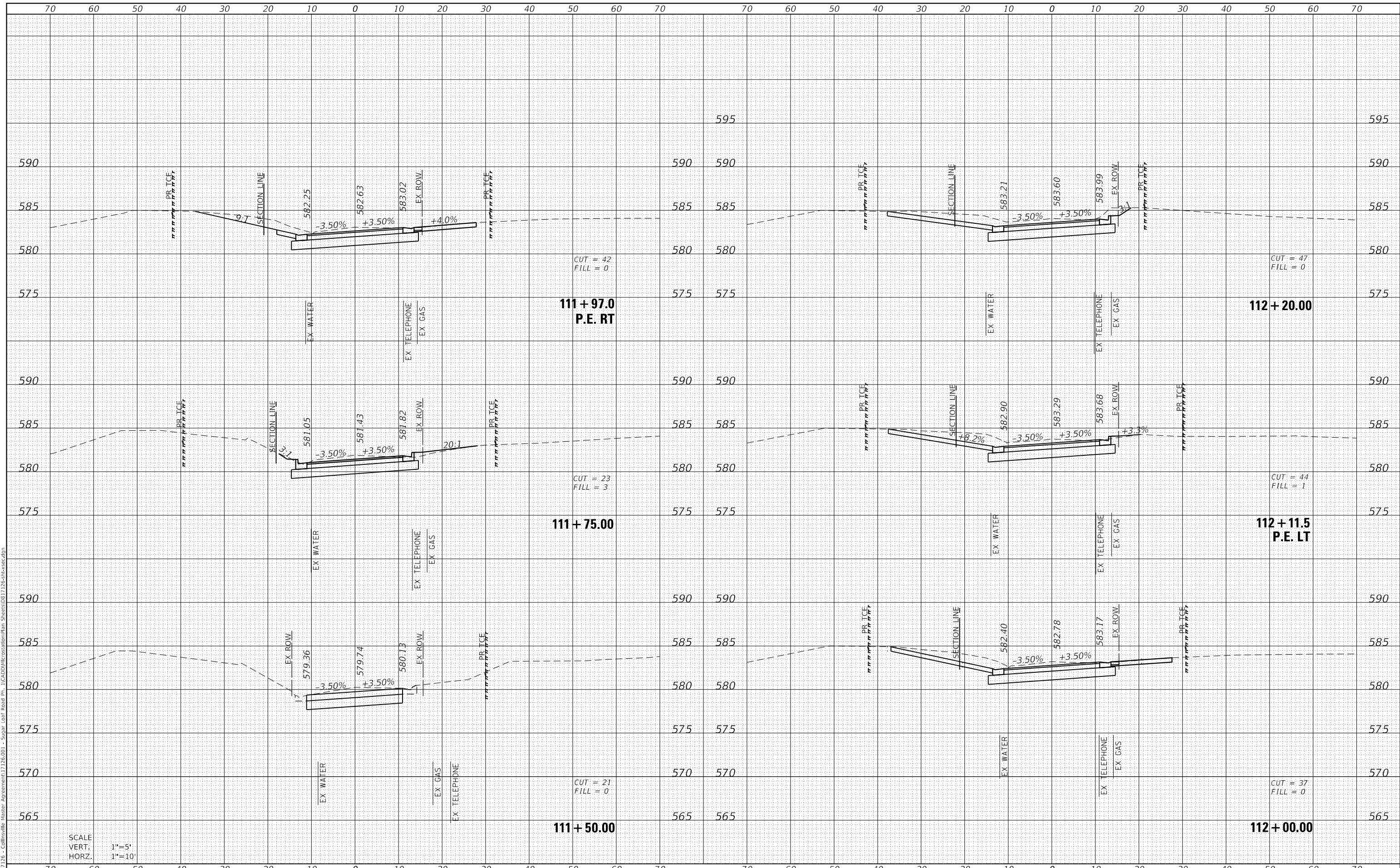
SCALE: SHEET 14 OF 22 SHEETS STA. 110+30.00 TO STA. 111+25.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	36
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
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PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

MODEL: Definit  
 FILE NAME: H:\1726 - Collinsville Master Agreement\1726-001 - Signal East Road Ph. I\CADD\Work\crossections\Plan Sheets\031726-sct-sec.dgn



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



USER NAME = nick.moore	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

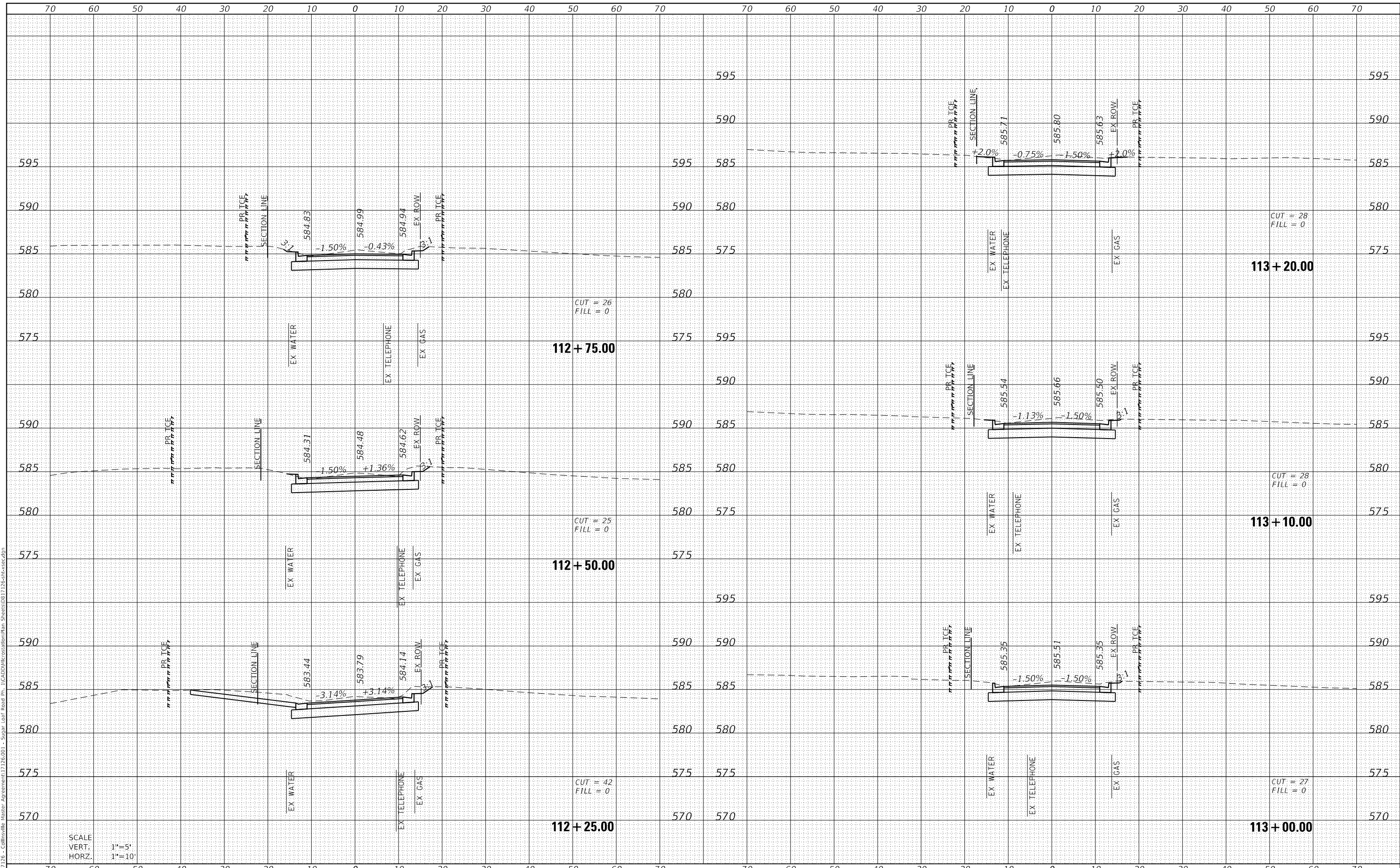
CROSS SECTIONS			
SCALE:	SHEET 15	OF 22 SHEETS	STA. 111+50.00 TO STA. 112+20.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	37
	15-00101-01-PV			CONTRACT NO. 97769
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Definit  
 FILE NAME: H:\1726 - Collinsville Master Agreement\1726-001 - Sugar Lost Road Ph. I\CADD\DWG\crossections\1726-sct-sec.dwg



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



USER NAME = nick.moore	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

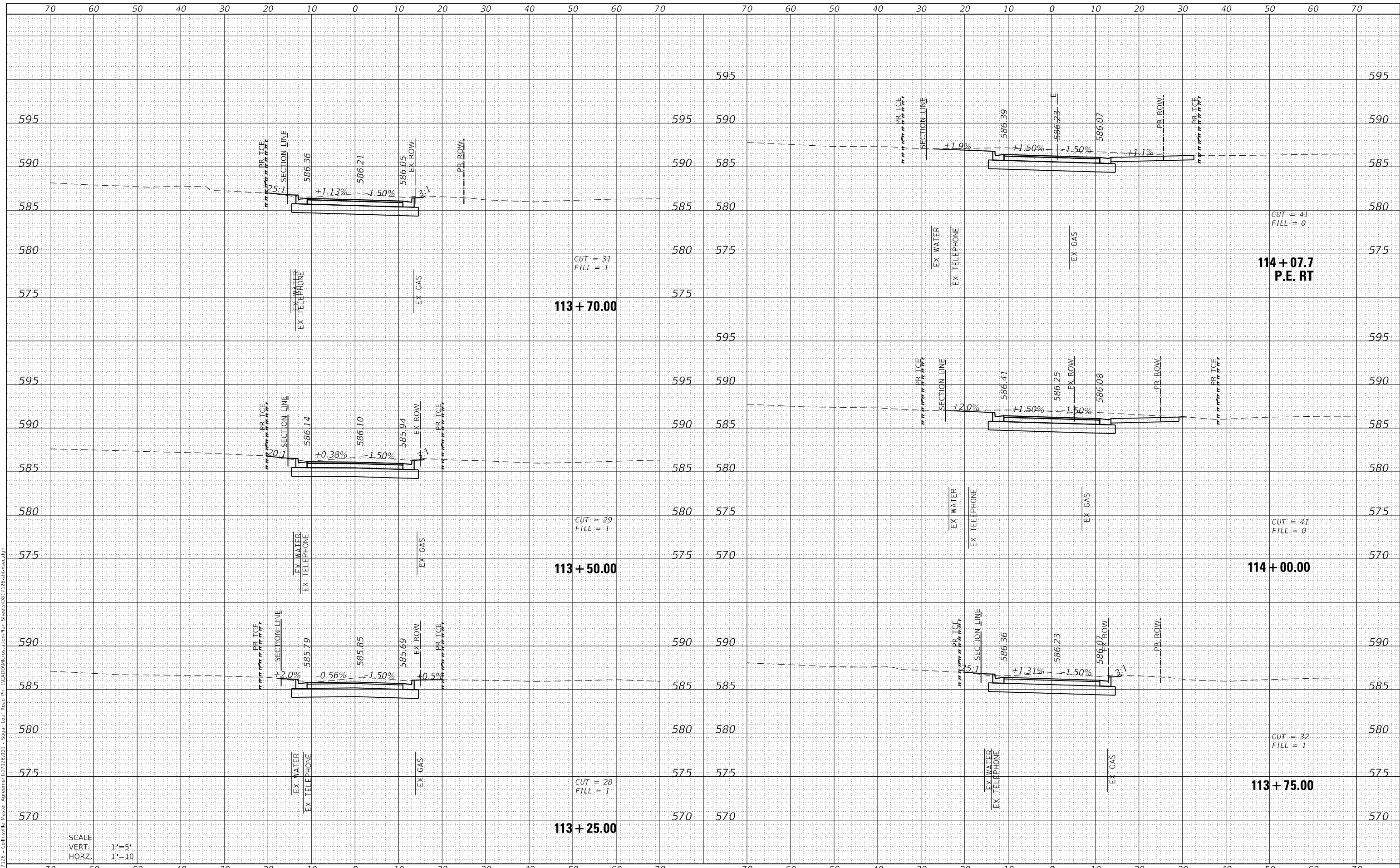
SCALE: SHEET 16 OF 22 SHEETS STA. 112+25.00 TO STA. 113+20.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	38
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	

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

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

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



USER NAME	= nick.moore
DESIGNED	-
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PLOT SCALE	= 20.0000' / in.
PLOT DATE	= 3/21/2023

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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

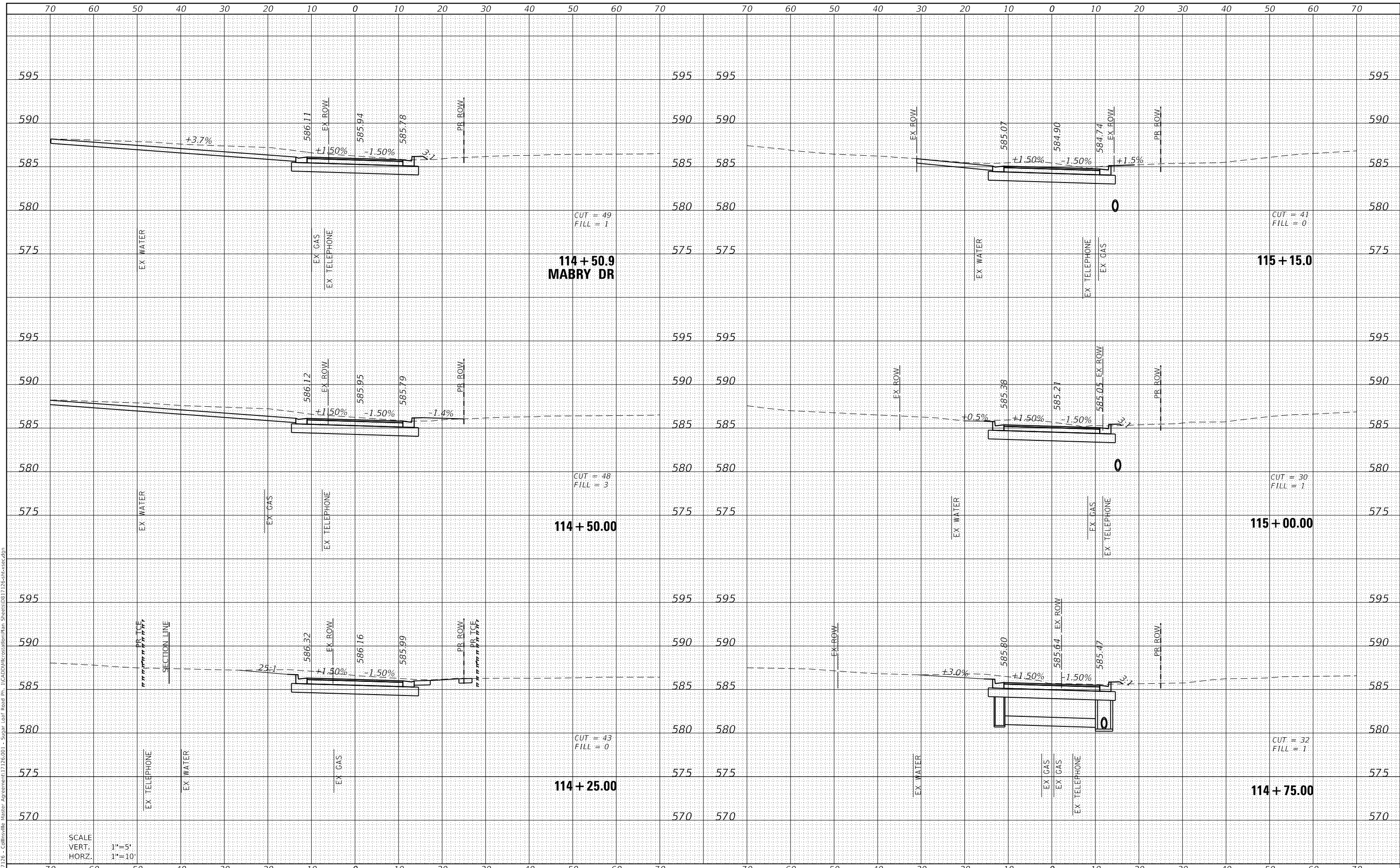
SCALE: SHEET 17 OF 22 SHEETS STA. 113+25.00 TO STA. 114+07.81

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	39
	15-00101-01-PV			
			CONTRACT NO. 97769	
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Definit  
 FILE NAME: H:\1726 - Collinsville Master Agreement\1726-001 - Signal Post Road Ph. I\CADD\Drawings\StationPlan Sheets\031726-spc-sec.dgn



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



USER NAME = nick.moore	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: SHEET 18 OF 22 SHEETS STA. 114+25.00 TO STA. 115+15.00

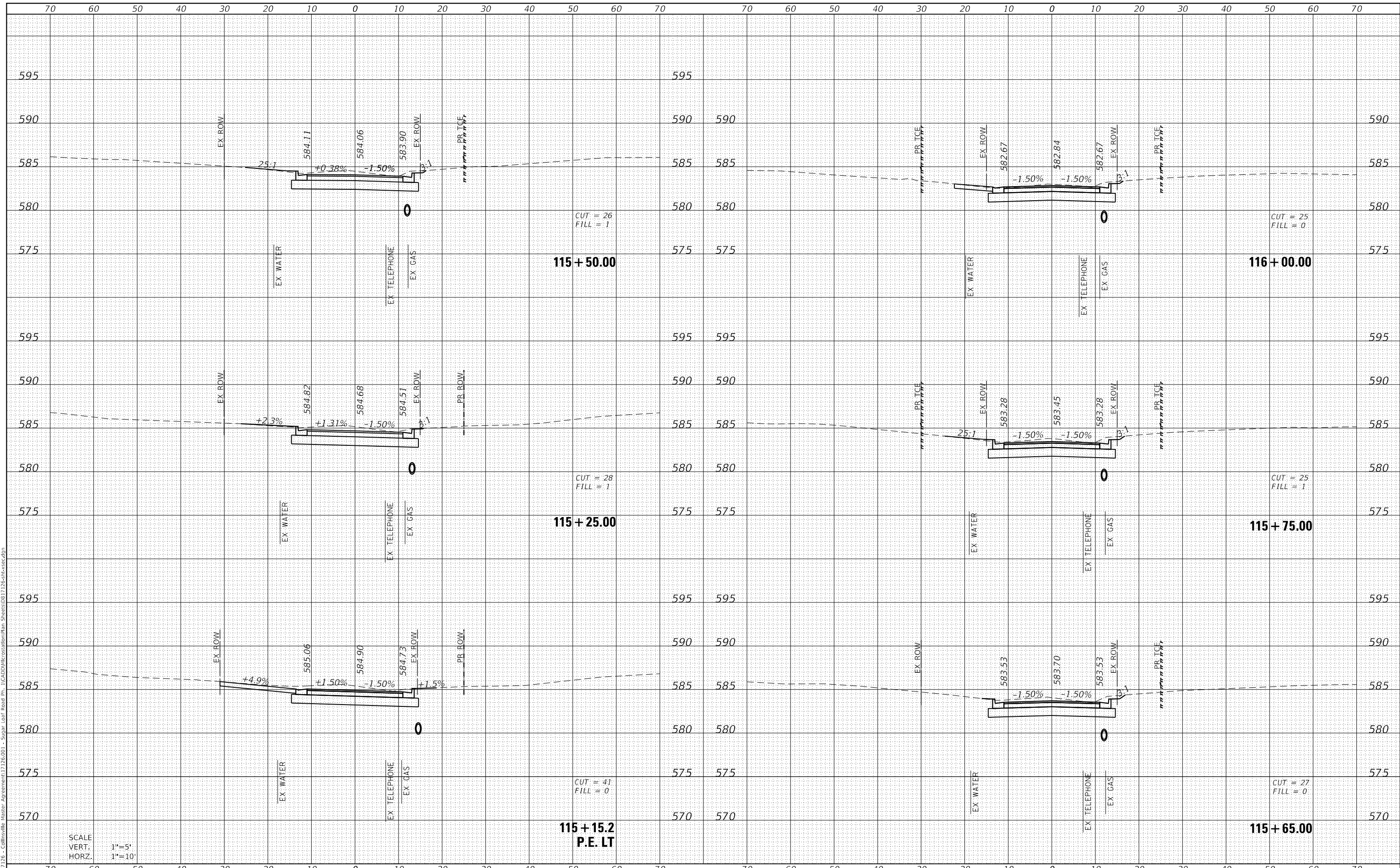
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	40
	15-00101-01-PV			
			CONTRACT NO. 97769	
ILLINOIS FED. AID PROJECT				



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

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

MODEL: Defaul  
 FILE NAME: H:\1726 - Collinsville Master Agreement\1726-001 - Sugar Lost Road Ph. I\CADD\Work\Location\Plan Sheets\031726-ssc-sec.dgn



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

115 + 15.2  
 P.E. LT

115 + 50.00

115 + 25.00

115 + 75.00

116 + 00.00

115 + 75.00

115 + 65.00



USER NAME	= nick.moore
DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-
REVISIONS	
NO.	DESCRIPTION
1	
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DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-
REVISIONS	
NO.	DESCRIPTION
1	
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DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-
REVISIONS	
NO.	DESCRIPTION
1	
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

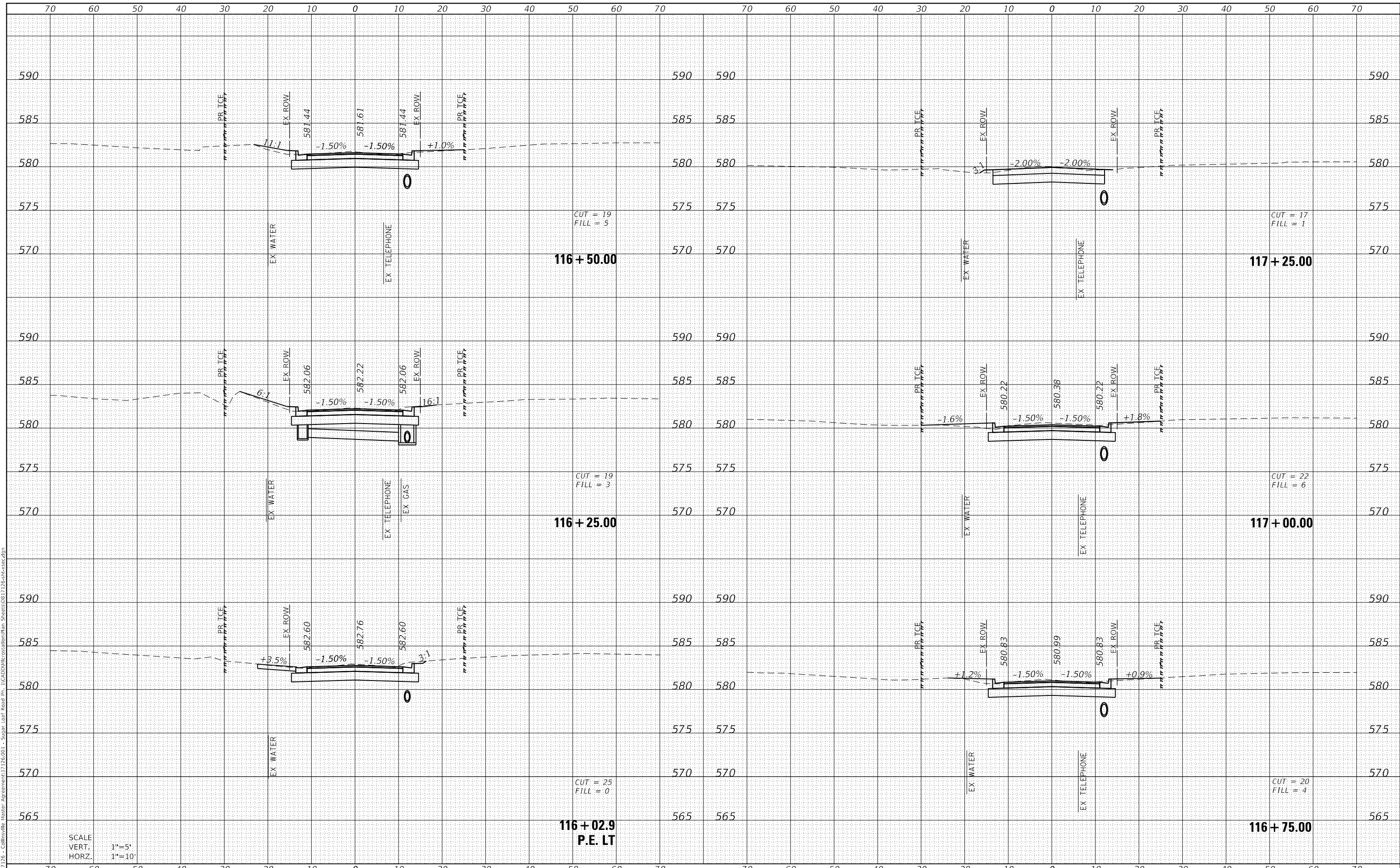
SCALE: SHEET 19 OF 22 SHEETS STA. 115+15.17 TO STA. 116+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	41
	15-00101-01-PV			
ILLINOIS			FED. AID PROJECT	

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

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

MODEL: Defaul  
 FILE NAME: H:\1726 - Collinsville Master Agreement\1726-001 - Sugar Loaf Road Ph. I\CADD\Work\crosstion\Plan Sheets\031726-sct-sec.dgn



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

116+02.9  
 P.E. LT



USER NAME = nick.moore	DESIGNED -	REVISD -
	DRAWN -	REVISD -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISD -
PLOT DATE = 3/21/2023	DATE -	REVISD -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

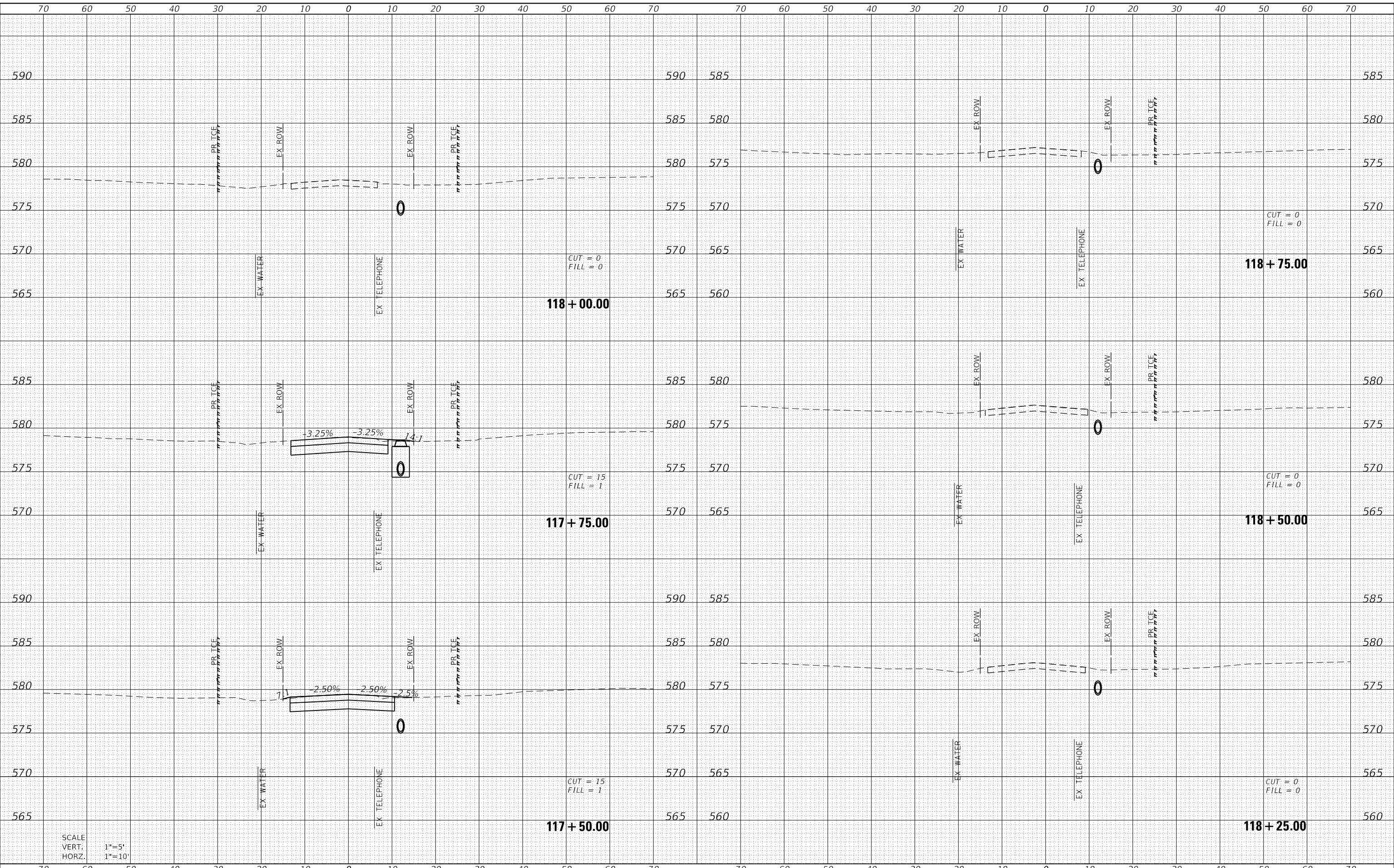
SCALE: SHEET 20 OF 22 SHEETS STA. 116+02.94 TO STA. 117+25.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	42
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	

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

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

MODEL: Definit  
 FILE NAME: H141726 - Collinsville Master Agreement\H1726-001 - Sugar Loaf Road Ph. I\CADD\Misc\station\Plan Sheets\031726-sct-ss2.dwg



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

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

USER NAME = nick.moore	DESIGNED -	REVISD -
	DRAWN -	REVISD -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISD -
PLOT DATE = 3/21/2023	DATE -	REVISD -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET 21 OF 22 SHEETS		STA. 117+50.00 TO STA. 118+75.00	
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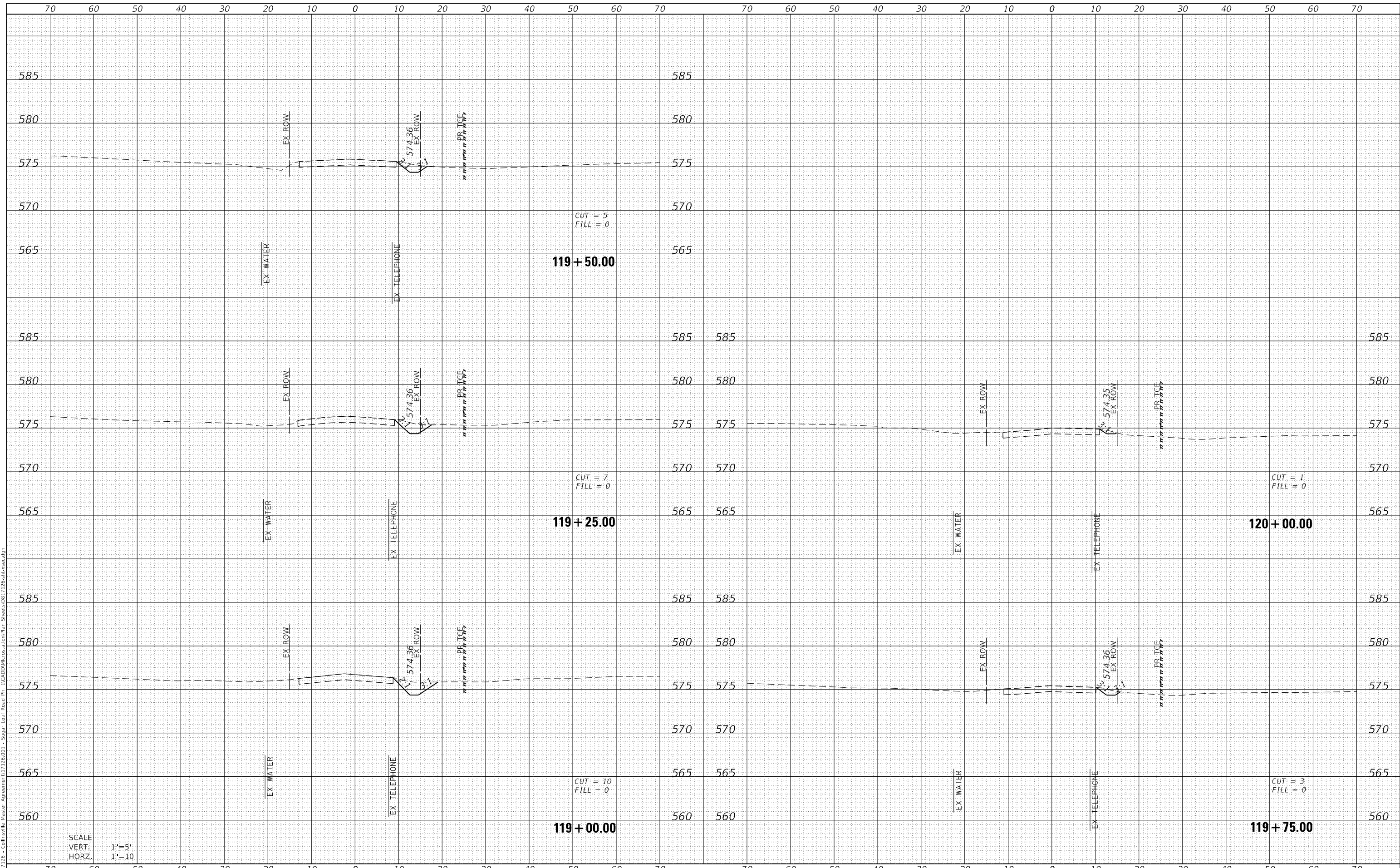
**CROSS SECTIONS**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	43
15-00101-01-PV		CONTRACT NO. 97769		
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: Definit  
 FILE NAME: H:\1726 - Collinsville Master Agreement\1726-001 - Signal Post Road Ph. I\CADD\1726-001-01-Plan Sheets\031726-sct-sec.dgn



USER NAME = nick.moore	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS**

SCALE: SHEET 22 OF 22 SHEETS STA. 119+00.00 TO STA. 120+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800B	14-00101-00-PV	MADISON	44	44
	15-00101-01-PV			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97769	