

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	1
FEDERAL AID PROJECT ILLINOIS		CONTRACT NO. 97644		

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED

VILLAGE OF BETHALTO
 EAST CENTRAL STREET RECONSTRUCTION - PHASE 3
 FAU 8959
 MADISON COUNTY
 SECTION: 14-00026-02-PV
 PROJECT: TVKD(470)
 JOB NO.: C-98-365-14

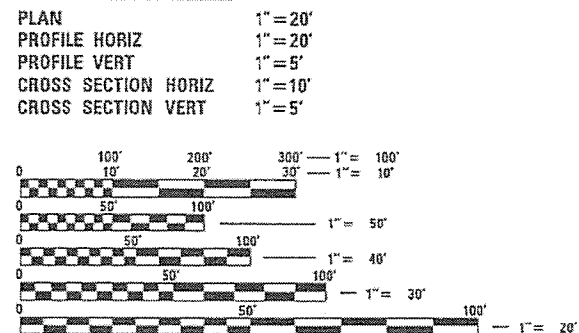
INDEX OF SHEETS

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HIGHWAY STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-10	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424011-03	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
602301-04	INLET - TYPE A
602306-03	INLET - TYPE B
602401-04	MANHOLE TYPE A
602701-02	MANHOLE STEPS
604001-04	FRAME AND LIDS TYPE 1
604006-05	FRAME AND GRATE TYPE 3
604036-03	GRATE TYPE 8
604091-04	FRAME AND GRATE TYPE 24
606001-07	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606006-04	OUTLETS FOR CONC. CURB AND GUTTER TYPE B-6.24 (B-15.60)
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
701901-07	TRAFFIC CONTROL DEVICES
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
780001-05	TYPICAL PAVEMENT MARKINGS
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)

SCALE IN FEET

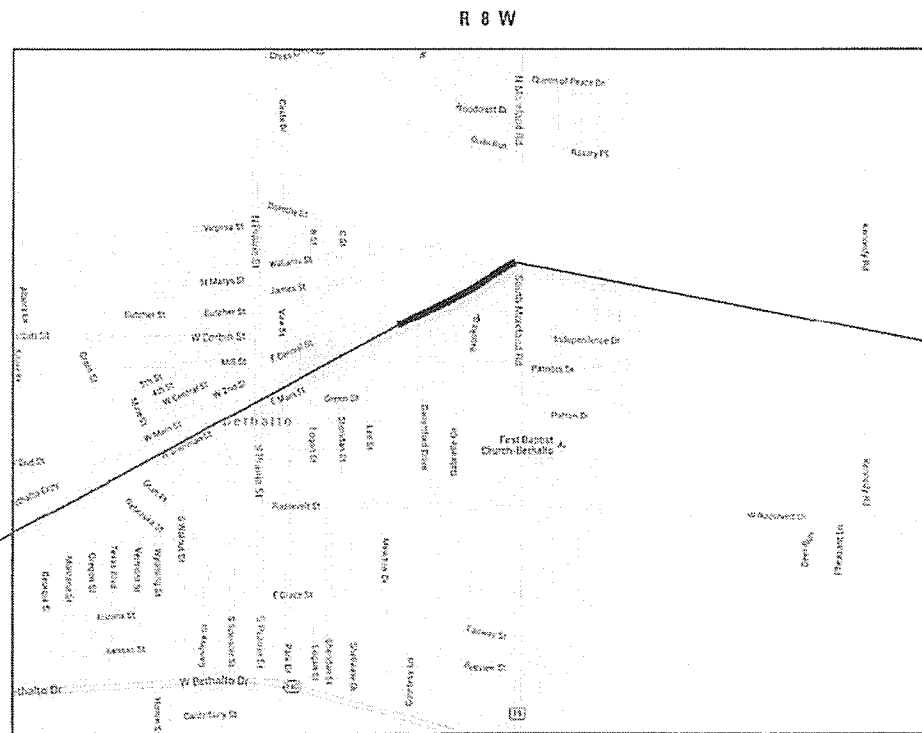


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

DESIGN DESIGNATION

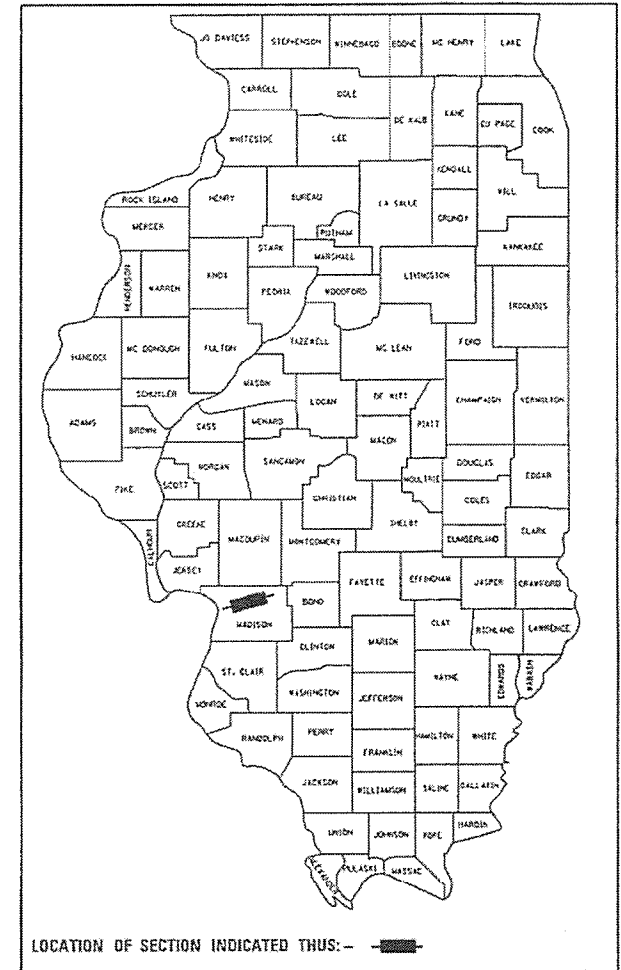
ROADWAY CLASSIFICATION = COLLECTOR
 DESIGN SPEED = 30 MPH
 CURRENT ADT = 2550
 DESIGN YEAR ADT (2036) = 3400



LOCATION MAP

SCALE 1" = 2,000'

GROSS LENGTH OF PROJECT = 1,570 FEET (0.297 MILES)
 NET LENGTH OF PROJECT = 1,570 FEET (0.297 MILES)



LOCATION OF SECTION INDICATED THIS: - [shaded area]

END SECTION
 STA 135+40.0

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS	
APPROVED <i>Alan Winslow</i>	DATE 10-19-17
ALAN WINSLOW MAYOR OF BETHALTO	
PASSED <i>Jeffrey L. Keim</i>	DATE 11/17/17
DISTRICT 8 LOCAL ROADS ENGINEER	
RELEASING FOR BID BASED ON LIMITED REVIEW	DATE 11/17/17
JEFFREY L. KEIM REGION FIVE ENGINEER	

PHILIP A. MURPHY
 062-054535
 REGISTERED PROFESSIONAL ENGINEER
 OF ILLINOIS
Philip A. Murphy 10/10/17
 PHILIP A. MURPHY
 IL P.E. NO. 062-054535
 EXPIRES: 11/30/2017



COLLINSVILLE 160 Lanier Court, Suite 1
 Collinsville, IL 62234
 Tel: 618-345-2200
 BELLEVILLE 20 E. Main Street
 Belleville, IL 62220
 Tel: 618-416-4089
 ST. LOUIS 720 Olive, Suite 1600
 St. Louis, MO 63101
 Tel: 314-588-9081

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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.

AT&T (TELEPHONE)
160 WEST DIVISION STREET
MARYVILLE, IL 62062
(618) 346-6499

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

AMEREN IP (GAS & ELECTRIC)
2600 NORTH CENTER STREET
P.O. Box 378, MC 0-10
MARYVILLE, IL 62062
(618) 346-1287

VILLAGE OF BETHALTO (SANITARY SEWER & WATER)
101 SOUTH PRAIRIE STREET
BETHALTO, IL 62010
(618) 377-8723

GENERAL

- 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.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO ORDERING MATERIALS AND COMMENCING CONSTRUCTION.
- THE CONTRACTOR SHALL CONFINE ALL OPERATIONS TO THE CONSTRUCTION LIMITS LINE SHOWN ON THE PLANS. ANY AREA DISTURBED BEYOND THESE LIMITS SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL FERTILIZE, 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.
- ALL EXISTING ROADWAY FEATURES INCLUDING, BUT NOT LIMITED TO, PAVEMENT, CURB, SIDEWALK, DRIVEWAY PAVEMENT, CULVERTS, HEADWALLS, RIPRAP, FENCING, RETAINING WALLS, WHICH INTERFERE WITH THE PROPOSED CONSTRUCTION SHALL BE REMOVED BY THE CONTRACTOR UNLESS NOTED OTHERWISE ON THE PLANS. ALL FEATURES WHICH ARE TO BE REMOVED AND FOR WHICH THERE IS NO SPECIFIC PAY ITEM, WILL NOT BE MEASURED SEPARATELY FOR PAYMENT AND THE COST OF THIS REMOVAL WORK SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR EARTH EXCAVATION.

EARTHWORK

- PRIOR TO STARTING EARTHWORK OPERATIONS IN AREAS THAT DO NOT REQUIRE EXCAVATION, THE EXISTING BITUMINOUS (OIL & CHIP) ROADWAY SURFACE SHALL BE SCARIFIED OR BROKEN BY MECHANICAL MEANS, REDUCING ALL PARTICLES TO A SIZE NOT LARGER THAN 4 INCHES IN THE LARGEST DIMENSION. THE COST OF THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR EARTH EXCAVATION.

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.
- THE OFFSETS TO ALL INLETS AND MANHOLES ARE GIVEN TO THE CENTER OF THE OPENING AT THE BASE OF THE FRAME AND GRATE OR LID. CONCENTRIC DRAINAGE STRUCTURES WERE ASSUMED WHEN CALCULATING THESE DIMENSIONS.
- ALL TYPE 3 FRAMES AND GRATES SHALL BE FURNISHED BY THE CONTRACTOR WITH OPEN CURB BOXES. SEE HIGHWAY STANDARD 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.


- ALL DRAINAGE STRUCTURES CONSTRUCTED, ADJUSTED OR RECONSTRUCTED UNDER THE CONTRACT, SHALL BE CLEANED OF ANY ACCUMULATION OF SILT, DEBRIS OR FOREIGN MATTER AT THE END OF EACH WORKING DAY AND AT THE TIME OF FINAL INSPECTION. THE COST OF THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR THE VARIOUS DRAINAGE STRUCTURE ITEMS INCLUDED IN THE CONTRACT.

PAVEMENT MARKING

- THE CONTRACTOR SHALL APPLY TEMPORARY PAVEMENT MARKINGS TO THE FINAL HOT-MIX ASPHALT LAYER. A QUANTITY FOR 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 TEMPORARY PAVEMENT MARKINGS SHALL BE REMOVED AND SEPARATE PAYMENT WILL BE MADE FOR TEMPORARY PAVEMENT MARKING REMOVAL.
- THE PAVEMENT MARKING LOCATIONS SHOWN IN THE PLANS ARE APPROXIMATE. PROPOSED CROSSWALKS AND STOP BARS SHALL BE ADJUSTED AS DIRECTED BY THE ENGINEER, IF NECESSARY, TO MATCH FIELD CONDITIONS.

APPROXIMATE QUANTITIES, SYMBOLS & ABBREVIATIONS

- THE FOLLOWING SYMBOLS AND ABBREVIATIONS 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
- TCE TEMPORARY CONSTRUCTION EASEMENT
- TBA TO BE ADJUSTED
- TBRL TO BE RELOCATED
- TYP TYPICAL
- W WIDTH

COMMITMENTS

NONE

FILE NAME = H:\P\14818\Microstation\CAD_Sheets\14818-shr-genneta.dgn



USER NAME = phi1.murphy	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / 1" =	DRAWN -	REVISED -
PLOT DATE = 10/14/2017	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES, UTILITIES, & COMMITMENTS

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

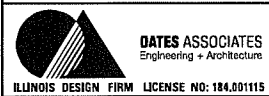
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	2
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		20200100	EARTH EXCAVATION	CU YD	2,540
		20800150	TRENCH BACKFILL	CU YD	71
	*	25000100	SEEDING, CLASS 1	ACRE	1.5
		25000400	NITROGEN FERTILIZER NUTRIENT	POUND	135
		25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	135
		25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	135
		25100115	MULCH, METHOD 2	ACRE	1.5
		28000400	PERIMETER EROSION BARRIER	FOOT	530
		28000500	INLET AND PIPE PROTECTION	EACH	34
	*	35200420	PROCESSING SOIL-CEMENT BASE COURSE 12"	SQ YD	6,345
	*	35200500	CEMENT	100WT	4,283
		40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	1,179
		40701841	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8"	SQ YD	5,463
		42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	4,040

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		42400800	DETECTABLE WARNINGS	SQ FT	87
		44000100	PAVEMENT REMOVAL	SQ YD	380
		44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	592
		44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	89
		44000600	SIDEWALK REMOVAL	SQ FT	501
		48101600	AGGREGATE SHOULDERS, TYPE B 8"	SQ YD	116
		48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	594
		50105220	PIPE CULVERT REMOVAL	FOOT	585
		54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1
		54214509	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	1
		550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	143
		550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	49
		550A4100	STORM SEWERS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	89
		60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1

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

FILE NAME = H:\P\141816\Microstation\CD00_Sheets\141816-ht-500.dgn



USER NAME = phil.murphy	DESIGNED -	REVISED -
PLDT SCALE = 48,0000' / in.	DRAWN -	REVISED -
PLDT DATE = 11/16/2017	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

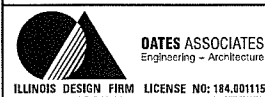
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	3
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
		60218500	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	2
		60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	1
		60219540	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	6
		60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	3
		60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	10
		60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	2
		60255500	MANHOLES TO BE ADJUSTED	EACH	8
	*	60403800	LIDS, TYPE 1, CLOSED LID	EACH	1
	*	60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	1
		60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	3,018
		67100100	MOBILIZATION	LSUM	1
		70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	3,635
		70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	62
		70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	31

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY
*		72000100	SIGN PANEL - TYPE 1	SO FT	102.8
*		72900200	METAL POST - TYPE B	FOOT	254
*		78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	110
*		78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	3,635
*		78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	272
*		78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	167
*		78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	31
	*	Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	227
	*	Z0056650	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 15"	FOOT	29
*	*	X0326899	SOLAR-POWERED FLASHING BEACON ASSEMBLY (COMPLETE)	EACH	2
	*	X0350810	BOLLARD REMOVAL	EACH	16
	*	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	LSUM	1
	*	X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SO FT	1,335

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

FILE NAME: H:\PV\4016\Microstation\CAD Sheets\14016-ht-500.dgn



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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

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

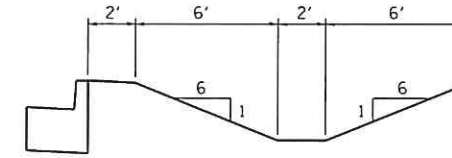
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8959	14-00026-02-PV	MADISON	40	4
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
[ILLINOIS] FED. AID PROJECT				

TYPICAL SECTION LEGEND

- ① EXISTING OIL & CHIP PAVEMENT
- ② EXISTING DITCH
- ③ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, 2"
- ④ PROPOSED HOT-MIX ASPHALT BINDER COURSE, 6"
- ⑤ PROPOSED PROCESSING SOIL-CEMENT BASE COURSE, 12"
- ⑥ PROPOSED COMBINATION CONCRETE CURB & GUTTER B-6.24
- ⑦ PROPOSED PCC SIDEWALK, 4"
- ⑧ PROPOSED HOT-MIX ASPHALT SHOULDER, 8"
- ⑨ PROPOSED AGGREGATE SHOULDER TYPE B, 8"

TYPICAL SECTION NOTES

- ① PROPOSED SIDEWALK ENDS AT STA 127+50



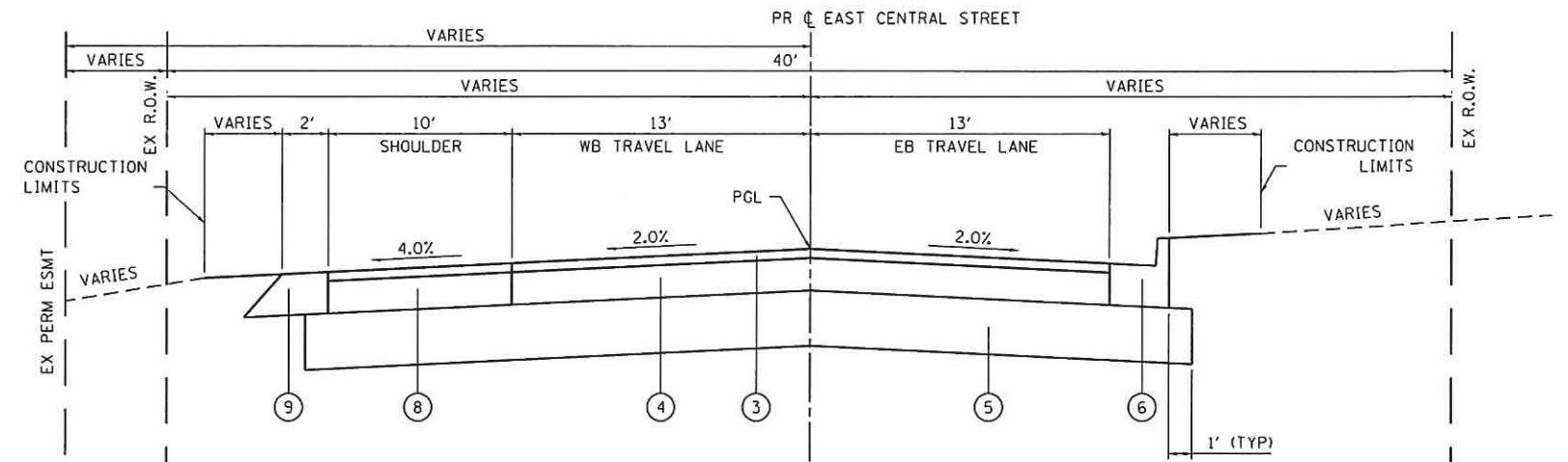
PROPOSED SPECIAL DITCH

STA 120+50 TO STA 125+50 RT
 STA 120+50 TO STA 123+19 LT
 STA 130+50 TO STA 134+75 RT
 STA 130+77 TO STA 132+31 LT

MIXTURES TABLE

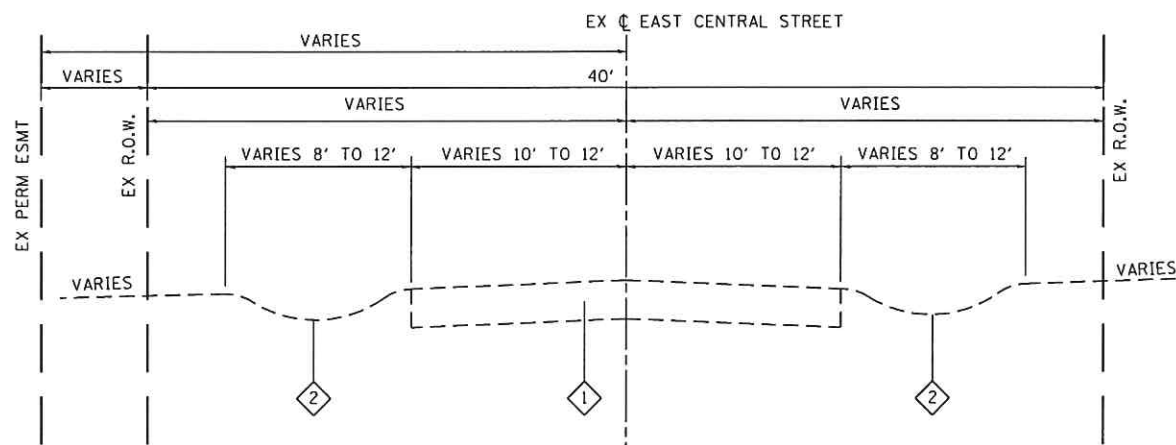
MIXTURE USE	SURFACE	BINDER
THICKNESS	2"	6"
AC/PG	PG 64-22	PG 64-22
RAP % (MAX)	SEE BDE SPECIAL PROVISIONS	SEE BDE SPECIAL PROVISIONS
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70
MIX COMPOSITION	IL-9.5	IL-19.0
FRICTION AGG	MIXTURE "C"	MIXTURE "B"

NOTES: MIX DESIGNS FOR BOTH HMA FULL DEPTH, 8" AND HMA SHOULDERS, 8"



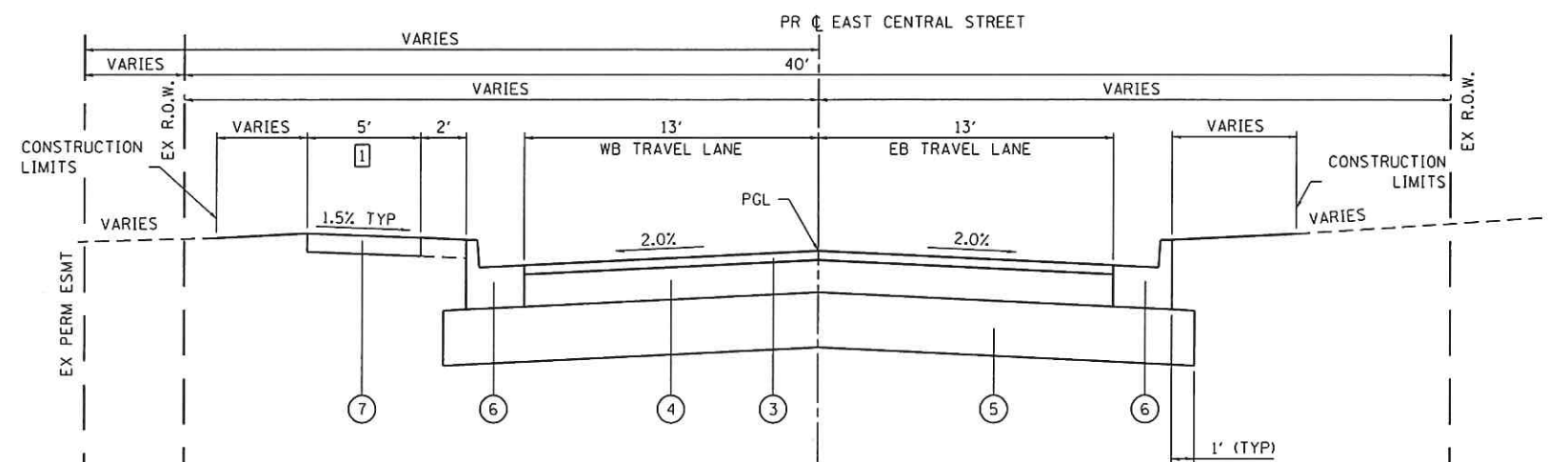
PROPOSED EAST CENTRAL STREET

STA 130+00.0 TO STA 135+40.0



EXISTING EAST CENTRAL STREET

STA 119+69.8 TO STA 135+40.0



PROPOSED EAST CENTRAL STREET

STA 119+69.8 TO STA 130+00.0

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	5
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

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

FILE NAME = H:\P\14016\ProjectStation\CAD_Sheets\14016-ant-typcal.dgn



USER NAME = phil.murphy
 DESIGNED -
 DRAWN -
 CHECKED -
 DATE -
 PLOT SCALE = 40.0000' / 1" =
 PLOT DATE = 10/14/2017

DESIGNED -
 REVISIONS:
 1. REVISIONS:
 2. REVISIONS:
 3. REVISIONS:

DESIGNED -
 REVISIONS:
 1. REVISIONS:
 2. REVISIONS:
 3. REVISIONS:

EARTHWORK

STATION	STATION	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)
119+70	135+40	2,540	1,905	550	1,355
TOTAL		2,540	1,905	550	1,355

EARTHWORK NOTES:

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

CURB & GUTTER

STATION	STATION	OFFSET	COMB CURB GUTTER REM (FOOT)	COMB CC&G TB6.24 (FOOT)
119+70	135+40	RT		1,556
119+70	123+82	LT		474
123+82	126+03	LT	46	306
126+03	127+91	LT		287
127+91	130+00	LT	43	287
130+00	135+40	LT		108
TOTAL			89	3,018

PAVEMENT

STATION	STATION	OFFSET	PROC SOIL-CEM BC 12 (SQ YD)	CEMENT (CWT)	BIT MATLS TACK CT (POUND)	HMA PAVT FD 8 (NOTE 1) (SQ YD)	PAVEMENT REM (SQ YD)	AGGREGATE SHLDS 8 (SQ YD)	HMA SHOULDERS 8 (NOTE 1) (SQ YD)
119+70	130+45	LT / RT	3,962	2,675	699	3,107			
130+45	135+40	LT / RT	2,383	1,608	480	1,538	380	116	594
TOTAL			6,345	4,283	1,179	4,645	380	116	594

PAVEMENT NOTES:

- HMA PAVT FD 8 AND HMA SHOULDERS 8 SHALL CONSIST OF A 6" BINDER COURSE AND A 2" SURFACE COURSE. SEE SHEET 5 FOR THE DESIGN MIX TABLE.

ENTRANCE

STATION (NOTE 1)	OFFSET	ENTRANCE TYPE	ENTRANCE WIDTH "W" (NOTE 1) (FOOT)	ENTRANCE DEPTH "D" (FOOT)	EXISTING SURFACE TYPE	HMA PAVT FD 8 (NOTE 2) (SQ YD)	DRIVEWAY PAVEMENT REM (SQ YD)
123+81.8	LT	CE	56	36	ASPH	228	162
126+02.5	LT	CE	27	33	ASPH	184	127
127+90.8	LT	CE	27	34	ASPH	188	129
129+99.6	LT	CE	29	34	ASPH	218	174
TOTAL						818	592

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. SEE CONSTRUCTION DETAILS SHEET FOR ENTRANCE DETAILS.
- DEPRESSED CURB AND GUTTER THROUGH ENTRANCES SHALL BE MEASURED FOR PAYMENT AS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24.

EROSION CONTROL

STATION	STATION	OFFSET	PERIMETER EROS BAR (FOOT)	INLET & PIPE PROTECTION (EACH)
119+70	123+82	RT		2
119+70	123+82	LT		5
123+82	126+03	RT		2
123+82	126+03	LT		4
126+03	127+91	RT		1
126+03	127+91	LT		4
127+91	130+00	RT		3
127+91	130+00	LT		5
130+00	135+40	RT		5
130+00	135+40	LT	530	3
TOTAL			530	34

PAVEMENT MARKING

STATION	STATION	OFFSET	DESCRIPTION	TEMP PAVT MKING REM (SQ FT)	TEMP PVT MK LINE 4 (WHITE) (NOTE 1) (FOOT)	TEMP PVT MK LINE 4 (YELLOW) (NOTE 1 & 2) (FOOT)	TEMP PVT MK LINE 12 (WHITE) (NOTE 1) (FOOT)	TEMP PVT MK LINE 24 (WHITE) (NOTE 1) (FOOT)	THPL PVT MK LTR & SYM (NOTE 1) (SQ FT)	THPL PVT MK LINE 4 (WHITE) (NOTE 1) (FOOT)	THPL PVT MK LINE 4 (YELLOW) (NOTE 1 & 2) (FOOT)	THPL PVT MK LINE 6 (WHITE) (NOTE 1) (FOOT)	THPL PVT MK LINE 12 (WHITE) (NOTE 1) (FOOT)	THPL PVT MK LINE 24 (WHITE) (NOTE 1) (FOOT)
119+70	135+40	CL	CENTERLINE	1,035		3,106								
123+46	124+12	LT	ARROWS/CROSSWALK					13				122		
125+59	126+45	LT	ARROWS/BUSES ONLY/CROSSWALK					42				150		
127+46	127+52	CL	CROSSWALK	62			62						62	
127+46	128+35	LT	ARROWS					13						
129+65	130+43	LT	ARROWS/BUSES ONLY					42						
130+45	135+40	LT	LANE LINE	176	529				529					
130+45	130+95	LT	DIAGONALS										53	
134+60	135+10	LT	DIAGONALS										52	
135+09	135+23	RT	STOP BAR	62				31						31
TOTAL				1,335	529	3,106	62	31	110	529	3,106	272	167	31

PAVEMENT MARKING NOTES:

- SEE HIGHWAY STANDARD 780001 FOR PAVEMENT MARKING DETAILS.
- 4" DOUBLE YELLOW MARKING

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USER NAME = phil.murphy
DESIGNED -
DRAWN -
PLOT SCALE = 40.0000' / in.
CHECKED -
PLOT DATE = 11/16/2017
DATE -

REVISOR -
REVISOR -
REVISOR -
REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	6
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

SIDEWALK

STATION	STATION	OFFSET	PC CONC SIDEWALK 4 (NOTE 1) (SQ FT)	DETECTABLE WARNINGS (NOTE 1) (SQ FT)	SIDEWALK REM (SQ FT)
119+70	123+82	LT	2081	17	101
123+82	126+03	LT	755	38	
126+03	127+91	LT	922	22	239
126+03	127+91	RT	282	10	161
TOTAL			4,040	87	501

SIDEWALK NOTES:

- SIDEWALK RAMPS ACCESSIBLE TO THE DISABLED ARE REQUIRED. SEE PLAN SHEETS FOR LOCATIONS AND TYPES. SEE ENTRANCE DETAILS SHEETS AND HIGHWAY STANDARDS 424001 AND 424011 FOR CURB RAMP DETAILS.

SEEDING

STATION	STATION	OFFSET	SEEDING CL 1 (ACRE)	NITROGEN FERT NUTR (POUND)	PHOSPHORUS FERT NUTR (POUND)	POTASSIUM FERT NUTR (POUND)	MULCH METHOD 2 (ACRE)
119+70	135+40	RT	0.6	54	54	54	0.6
119+70	123+82	LT	0.3	27	27	27	0.3
123+82	126+03	LT	0.1	9	9	9	0.1
126+03	127+91	LT	0.1	9	9	9	0.1
127+91	130+00	LT	0.1	9	9	9	0.1
130+00	135+40	LT	0.3	27	27	27	0.3
TOTAL			1.5	135	135	135	1.5

SIGN

STATION	OFFSET	TYPE (NOTE 3)	DESCRIPTION	SIZE (IN X IN)	SIGN PANEL T1 (SQ FT)	METAL POST TY B (NOTE 1) (FOOT)	SOLAR- POWER FB AS CMP (EACH)
120+00	RT	R2-1	SPEED LIMIT	24 X 30	5.0	16	
		R8-3a	NO PARKING	18 X 24	3.0		
120+10	LT	R2-1	SPEED LIMIT	24 X 30	5.0	14	
122+00	RT	S4-3P	SCHOOL	24 X 8	1.3	15	
		R2-1	SPEED LIMIT	24 X 30	5.0		
		S4-2P	WHEN CHILDREN ARE PRESENT	24 X 10	1.7		
122+45	LT	R8-3a	NO PARKING	18 X 24	3.0	13	
124+75	LT	R8-3a	NO PARKING	18 X 24	3.0	13	
125+45	RT	S1-1	CHILDREN CROSSING	36 X 36	9.0	17	
		W16-9P	AHEAD	24 X 12	2.0		
		R8-3a	NO PARKING	18 X 24	3.0		
126+90	LT	R8-3a	NO PARKING	18 X 24	3.0	13	
127+45	RT	W11-2*	PEDESTRIAN CROSSING	30 X 30	(NOTE 2)		1
		W16-7P*	DIAGONAL ARROW	24 X 12	(NOTE 2)		
		R10-25	PUSH BUTTON	9 X 12	(NOTE 2)		
		R1-6a	STOP TO PEDESTRIANS	12 X 36	(NOTE 2)		
127+45	LT	W11-2*	PEDESTRIAN CROSSING	30 X 30	(NOTE 2)		1
		W16-7P*	DIAGONAL ARROW	24 X 12	(NOTE 2)		
		R10-25	PUSH BUTTON	9 X 12	(NOTE 2)		
		R1-6a	STOP TO PEDESTRIANS	12 X 36	(NOTE 2)		
128+00	RT	R8-3a	NO PARKING	18 X 24	3.0	13	
129+52	LT	S1-1	CHILDREN CROSSING	36 X 36	9.0	17	
		W16-9P	AHEAD	24 X 12	2.0		
		R8-3a	NO PARKING	18 X 24	3.0		
130+00	RT	R8-3a	NO PARKING	18 X 24	3.0	13	
130+95	LT	R7-1L	NO PARKING ANY TIME	12 X 18	1.5	13	
		R7-202P	THIS SIDE OF SIGN	12 X 6	0.5		
132+00	RT	R8-3a	NO PARKING	18 X 24	3.0	13	
133+00	RT	W3-1	STOP AHEAD	30 X 30	6.3	14	
133+55	LT	S4-3P	SCHOOL	24 X 8	1.3	15	
		R2-1	SPEED LIMIT	24 X 30	5.0		
		S4-2P	WHEN CHILDREN ARE PRESENT	24 X 10	1.7		
134+62	LT	R7-1R	NO PARKING ANY TIME	12 X 18	1.5	13	
		R7-202P	THIS SIDE OF SIGN	12 X 6	0.5		
134+85	LT	R2-1	SPEED LIMIT	24 X 30	5.0	14	
135+10	RT	R1-1	STOP	30 X 30	6.3	14	
135+20	LT	R1-1	STOP	30 X 30	6.3	14	
TOTAL:					102.8	254	2

SIGN NOTES:

- SEE SPECIAL PROVISION "EXPANSION JOINTS" FOR PLACEMENT IN PCC SIDEWALK.
- COST OF SIGN PANEL INCLUDED WITH SOLAR POWER RRFB SIGN ASSEMBLY
- INDICATED TWO EACH SIGN PANELS REQUIRED

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USER NAME = phil.murphy	DESIGNED -	REVISED -
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PLOT DATE = 11/16/2017	DATE -	REVISED -

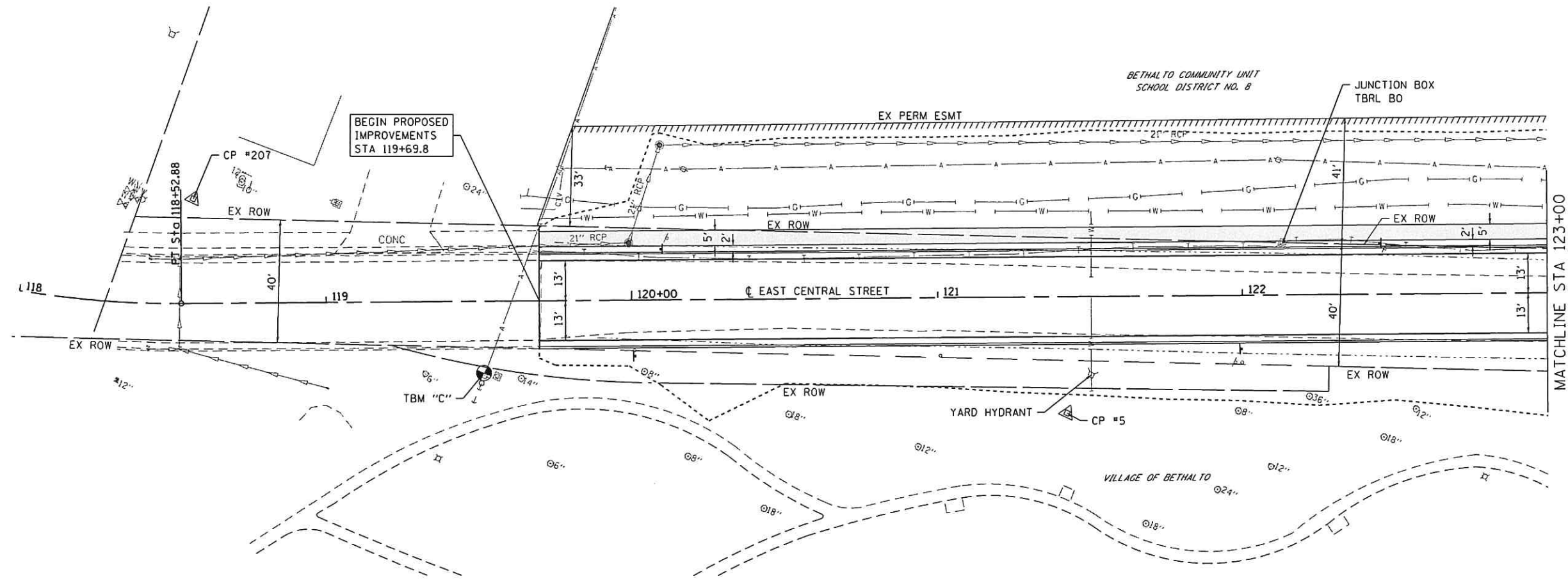
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	7
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

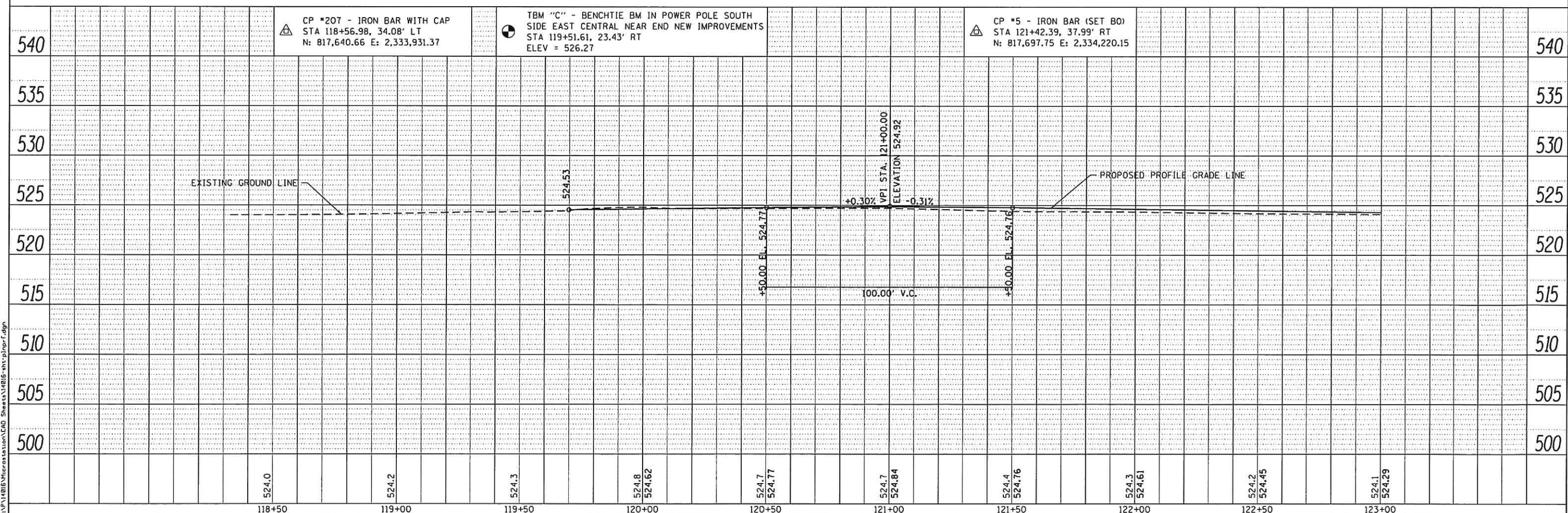
PLAN SHEET LEGEND

----- CONSTRUCTION LIMITS



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	PLOTTED	BY
	NOTE BOOK	
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	CHECKED	
	DATE	
	FILE NAME	

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



118+50	119+00	119+50	120+00	120+50	121+00	121+50	122+00	122+50	123+00
524.0	524.2	524.3	524.8 524.62	524.7 524.77	524.7 524.84	524.4 524.76	524.3 524.61	524.2 524.45	524.1 524.29

DATES ASSOCIATES
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USER NAME = philmurphy	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/14/2017	CHECKED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE SHEETS

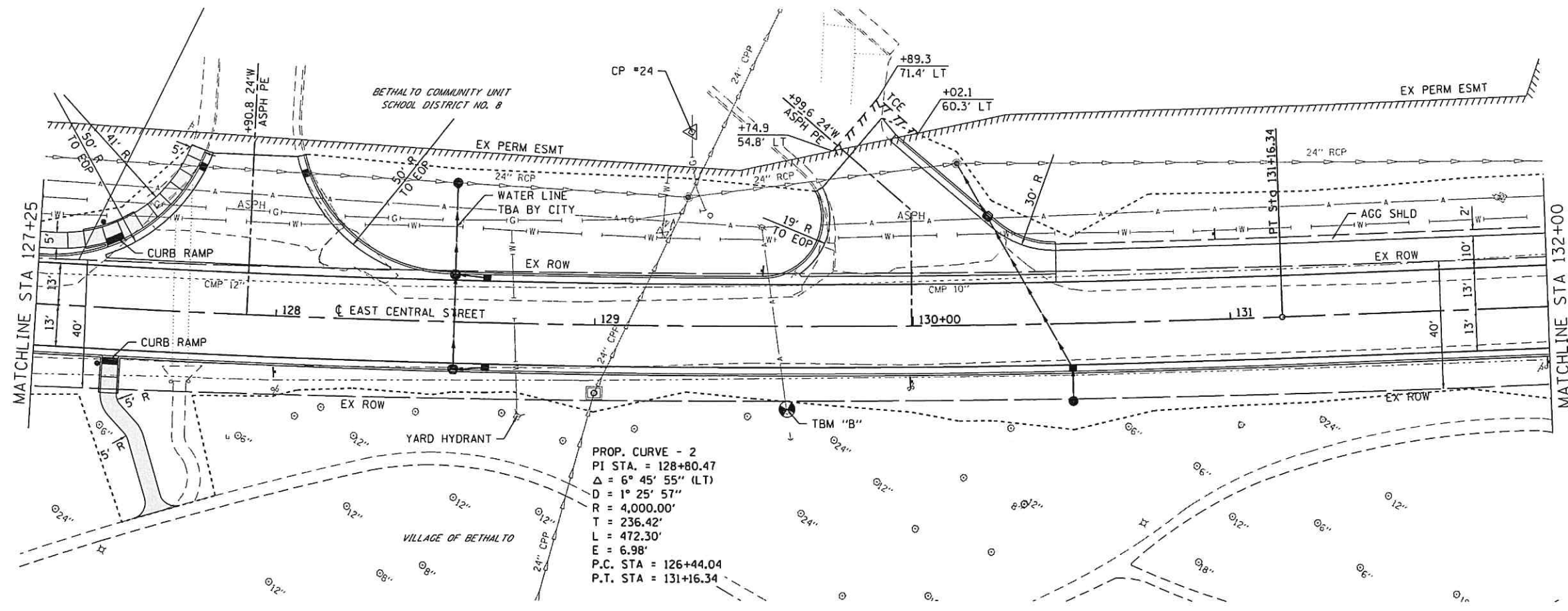
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

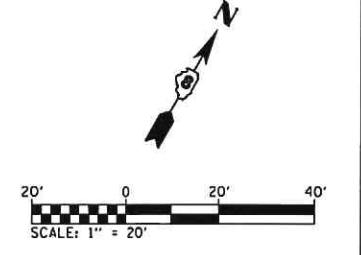
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PLAN SHEET LEGEND

--- CONSTRUCTION LIMITS

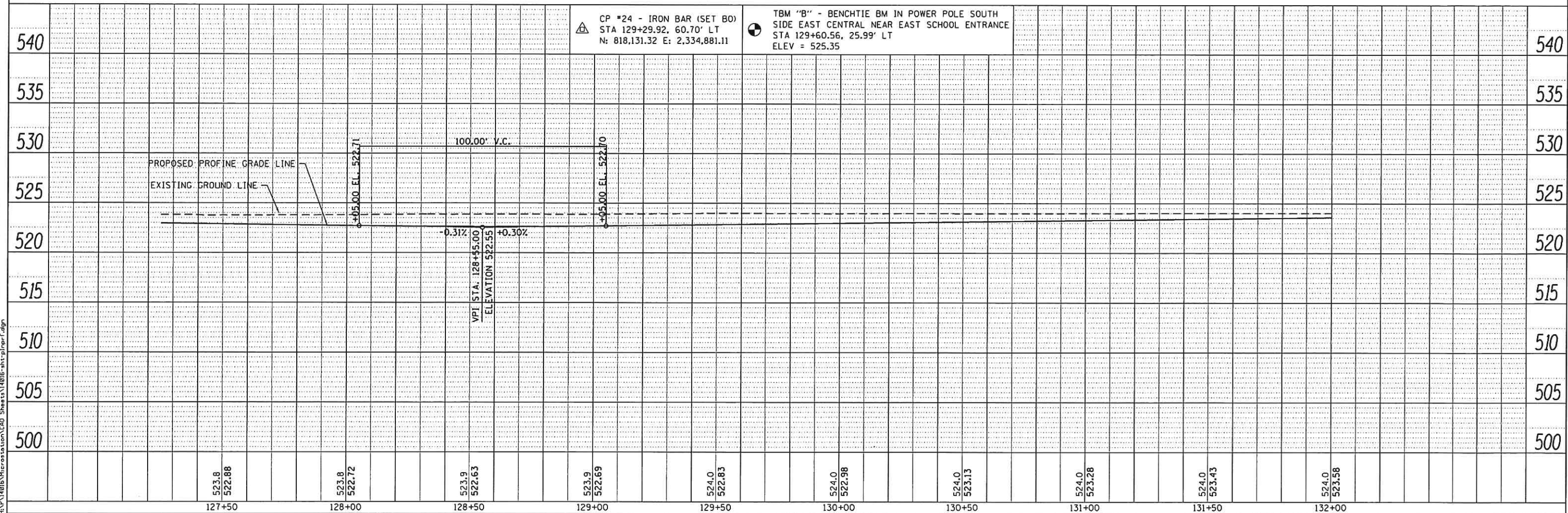


PROP. CURVE - 2
 PI STA. = 128+80.47
 $\Delta = 6^\circ 45' 55''$ (LT)
 $D = 1^\circ 25' 57''$
 $R = 4,000.00'$
 $T = 236.42'$
 $L = 472.30'$
 $E = 6.98'$
 P.C. STA = 126+44.04
 P.T. STA = 131+16.34



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	NO. _____	
	DATE _____	

PROFILE	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	NO. _____	
	DATE _____	



CP #24 - IRON BAR (SET 80)
 STA 129+29.92, 60.70' LT
 N: 818,131.32 E: 2,334,881.11

TBM "B" - BENCHTIE BM IN POWER POLE SOUTH
 SIDE EAST CENTRAL NEAR EAST SCHOOL ENTRANCE
 STA 129+60.56, 25.99' LT
 ELEV = 525.35

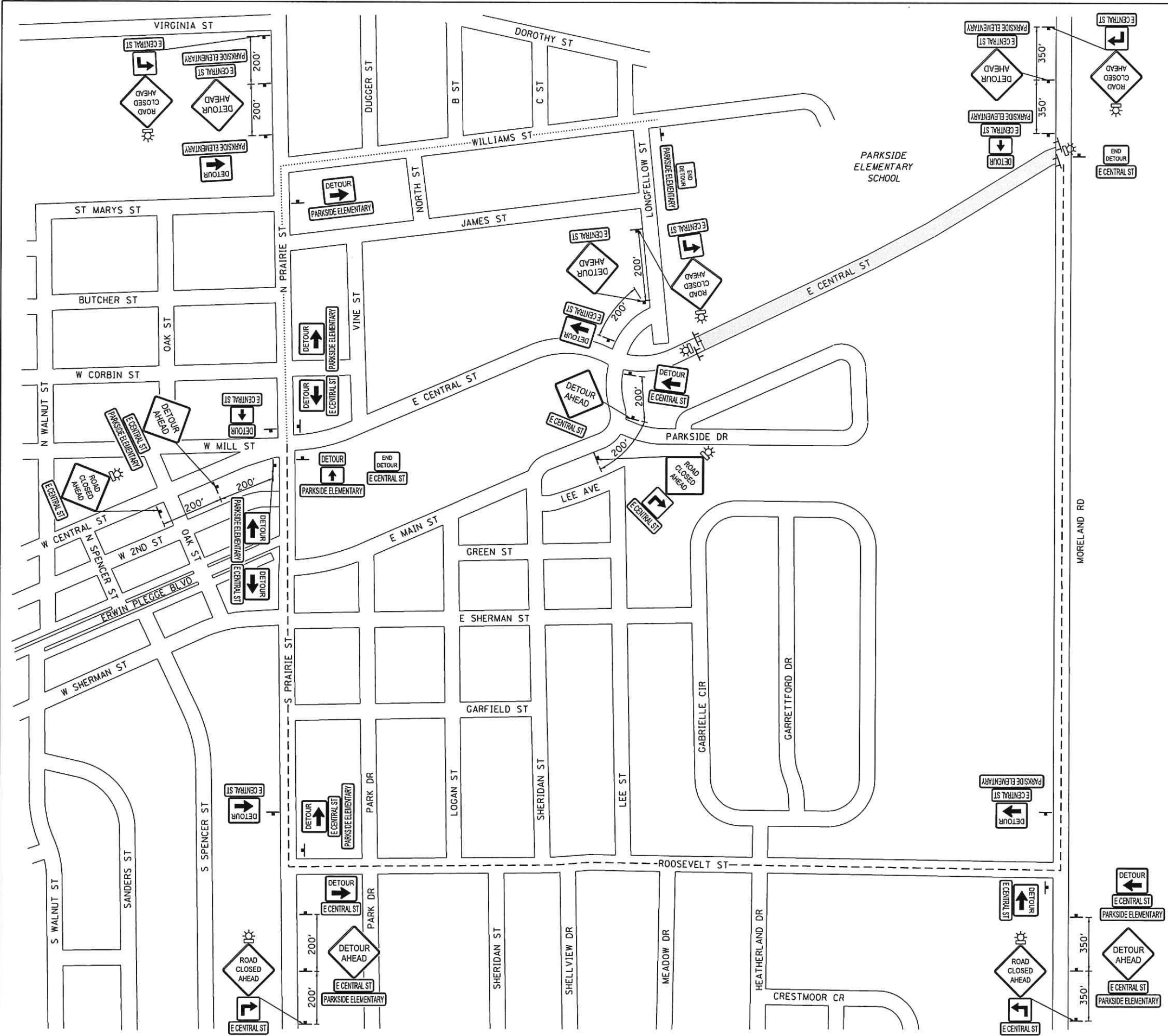
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DATES ASSOCIATES
 Engineering + Architecture
 ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

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	DATE -	REVISED -



















STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE SHEETS
 SCALE: 1" = 20' SHEET 3 OF 4 SHEETS STA. 127+25 TO STA. 132+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	10
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				



TRAFFIC CONTROL PLAN LEGEND

-  W20-2 (48" x 48") (ORANGE) DETOUR AHEAD
-  W20-3 (48" x 48") (ORANGE) ROAD CLOSED AHEAD
-  SPECIAL (24" x 24") (ORANGE)
-  SPECIAL (24" x 24") (ORANGE)
-  R-11-2 (60" x 30") (WHITE) ROAD CLOSED
-  M4-8 (24" x 12") (ORANGE) DETOUR
-  M6-3 (21" x 15") (WHITE) DETOUR
-  M4-9L (30" x 24") (ORANGE) DETOUR
-  M4-9R (30" x 24") (ORANGE) DETOUR
-  M4-8a (24" x 12") (ORANGE) END DETOUR
-  SPECIAL (12" x 18") (ORANGE) E CENTRAL ST
-  SPECIAL (12" x 24") (ORANGE) PARKSIDE ELEMENTARY
-  TYPE III BARRICADES
-  TYPE A LOW INTENSITY FLASHING LIGHTS
-  TRAFFIC CONTROL SIGN LOCATION
-  WORK AREA
-  DETOUR ROUTE, E CENTRAL ST
-  DETOUR ROUTE, PARKSIDE ELEMENTARY

TRAFFIC CONTROL 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. THE CONTRACTOR SHALL MAINTAIN DRAINAGE THROUGHOUT CONSTRUCTION.
4. TYPE A LOW INTENSITY FLASHING LIGHTS SHALL BE USED ON THE FIRST SIGN IN ADVANCE OF THE WORK SITE AND ON ALL TYPE III BARRICADES DURING HOURS OF DARKNESS.
5. BARRICADES AND SIGNS SHALL BE POSITIONED AS SHOWN, ACCORDING TO HIGHWAY STANDARDS, THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, AND AS DIRECTED BY THE ENGINEER.
6. THE EXACT LOCATION OF THE BARRICADES AND SIGNS SHALL BE STAKED IN THE FIELD BY THE CONTRACTOR TWO WORKING DAYS IN ADVANCE OF CONSTRUCTION OPERATIONS FOR APPROVAL BY THE ENGINEER.

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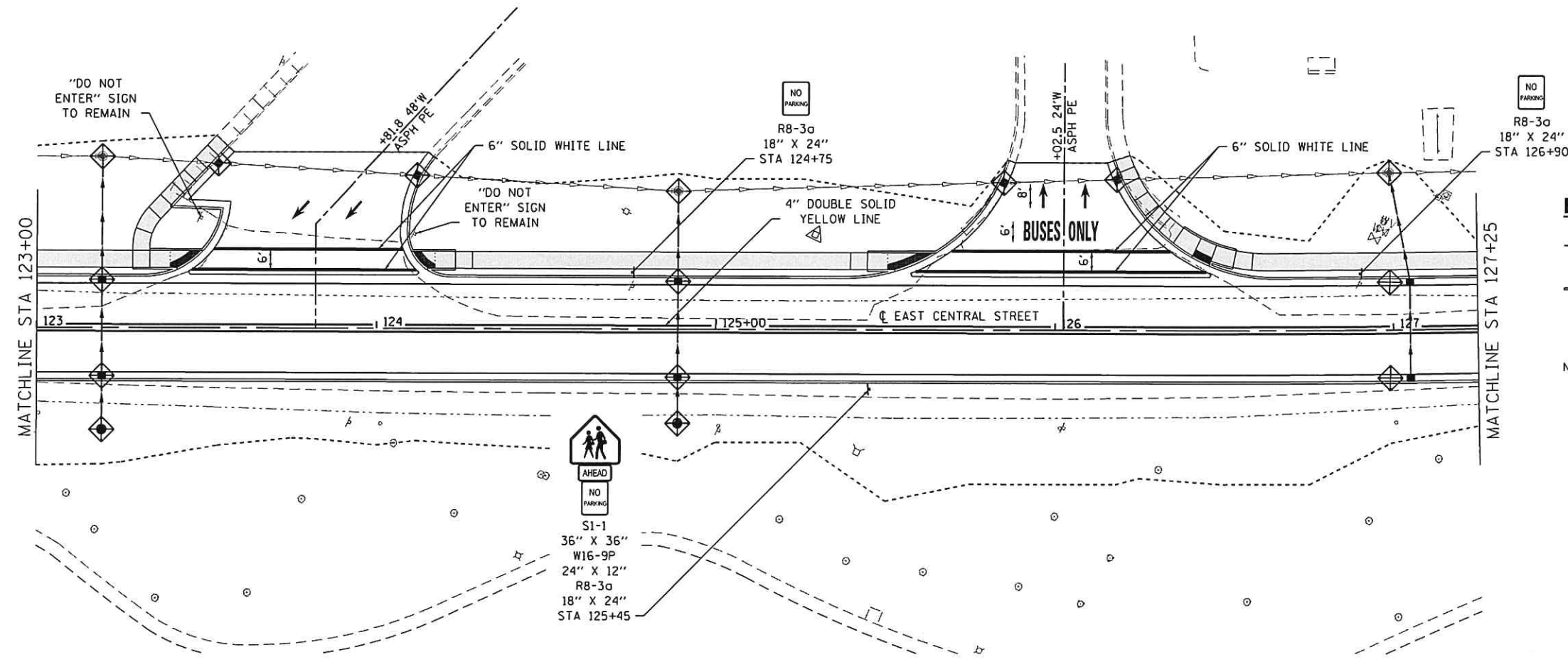
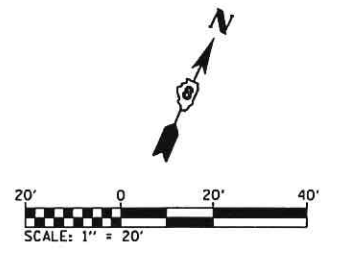
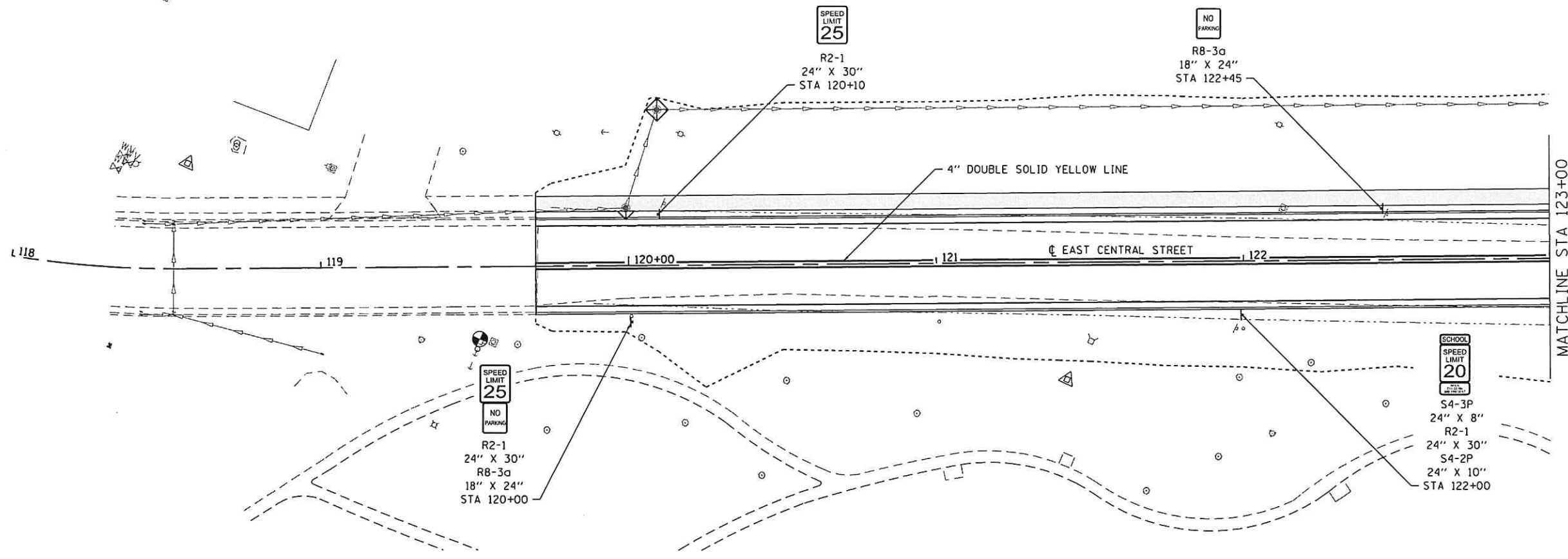
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DATE -	REVISED -

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DEPARTMENT OF TRANSPORTATION**

TRAFFIC CONTROL PLANS

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

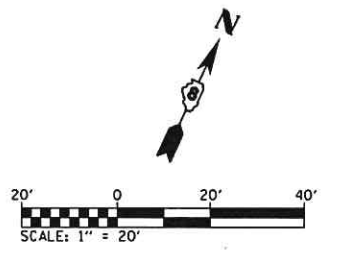
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E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				



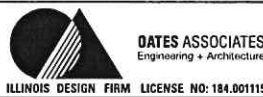
EROSION CONTROL LEGEND

- LIMITS OF CONSTRUCTION
- PERIMETER EROSION BARRIER SILT FILTER FENCE OR OTHER AS APPROVED BY THE ENGINEER
- ◆ INLET AND PIPE PROTECTION

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



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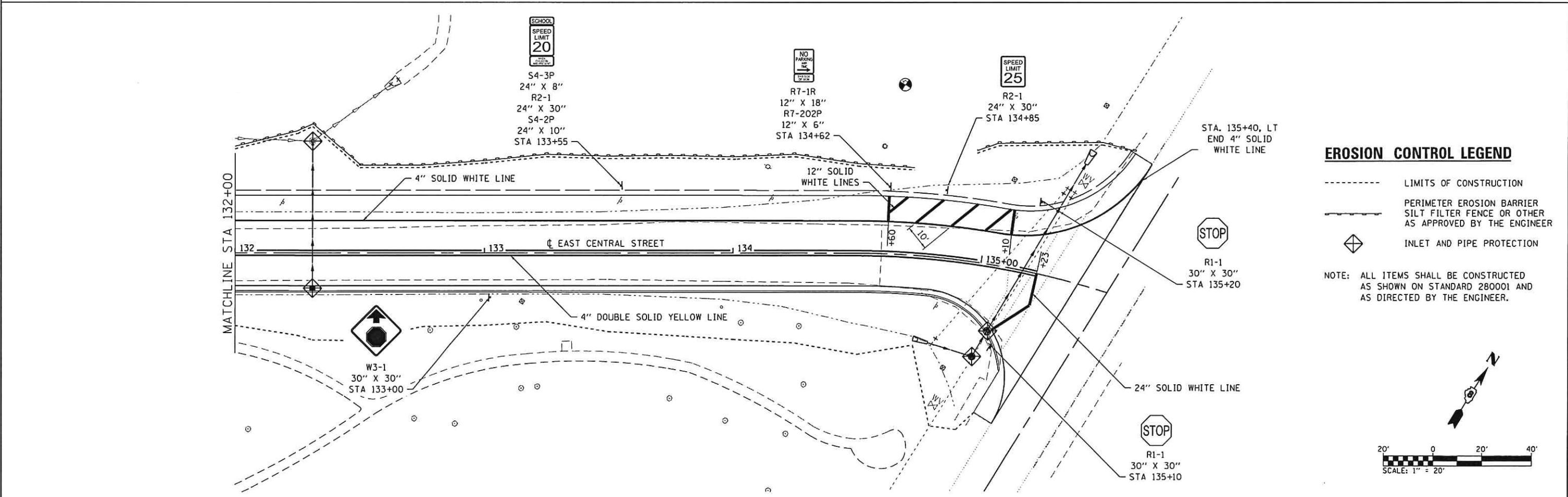
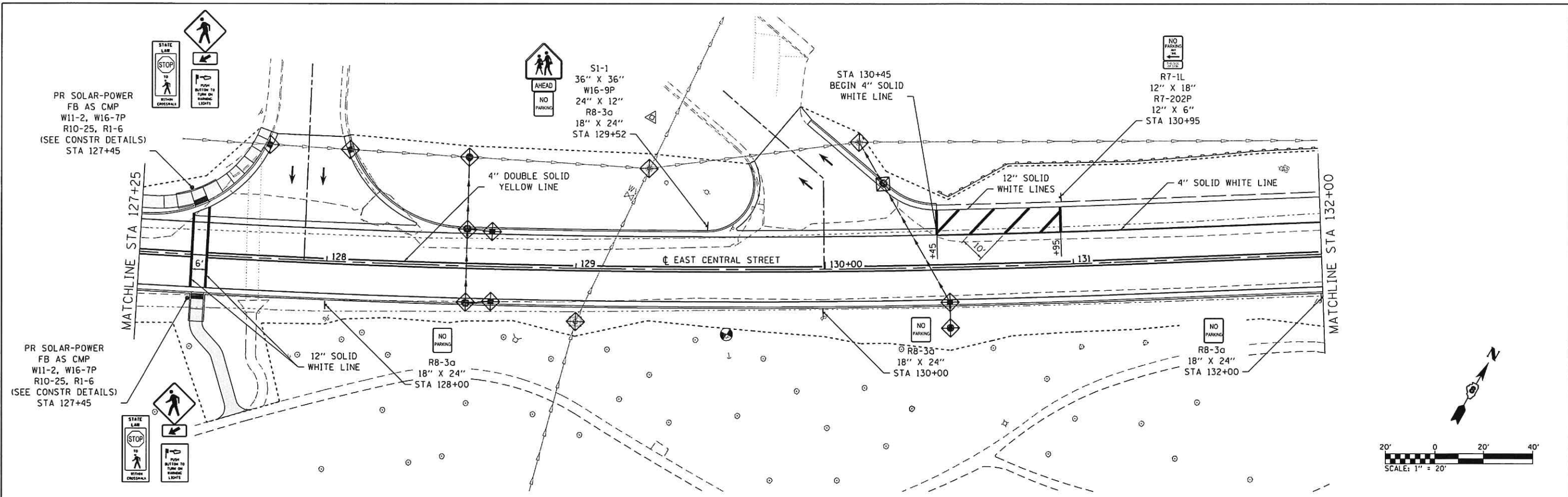
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PLOT DATE = 18/18/2017	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL, PAVEMENT MARKING, AND SIGNING SHEETS

SCALE: 1" = 20' SHEET 1 OF 2 SHEETS STA. 119+70 TO STA. 127+25

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	13
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				



EROSION CONTROL LEGEND

- LIMITS OF CONSTRUCTION
- PERIMETER EROSION BARRIER SILT FILTER FENCE OR OTHER AS APPROVED BY THE ENGINEER
- ◆ INLET AND PIPE PROTECTION

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

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REVISOR -
REVISION -
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REVISION -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL, PAVEMENT MARKING, AND SIGNING SHEETS
SCALE: 1" = 20' SHEET 2 OF 2 SHEETS STA. 127+25 TO STA. 135+40

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	14
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
[ILLINOIS] FED. AID PROJECT				

SCALE: 1" = 20'

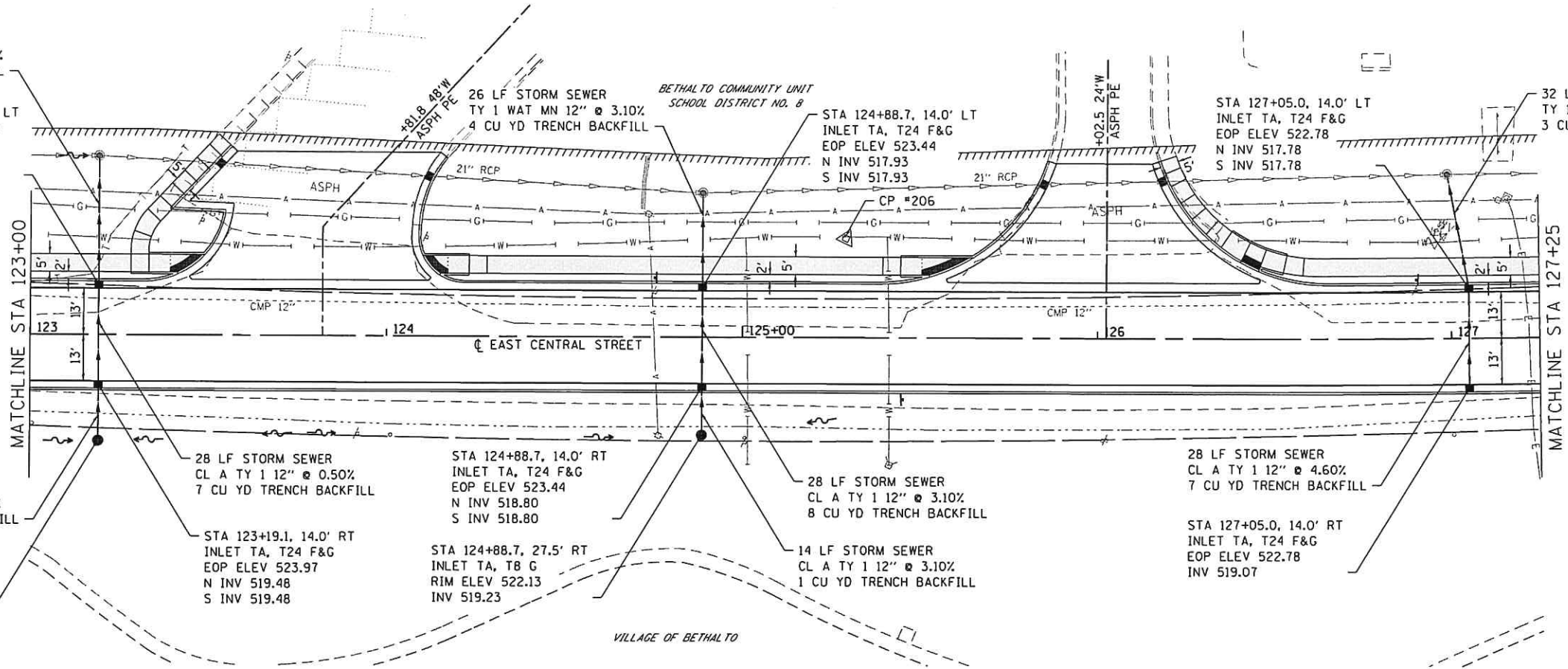
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	NO. 5	
	NO. 6	
	NO. 7	
	NO. 8	
	NO. 9	
	NO. 10	

36 LF STORM SEWER
TY 1 WAT MN 12" @ 0.50%
3 CU YD TRENCH BACKFILL

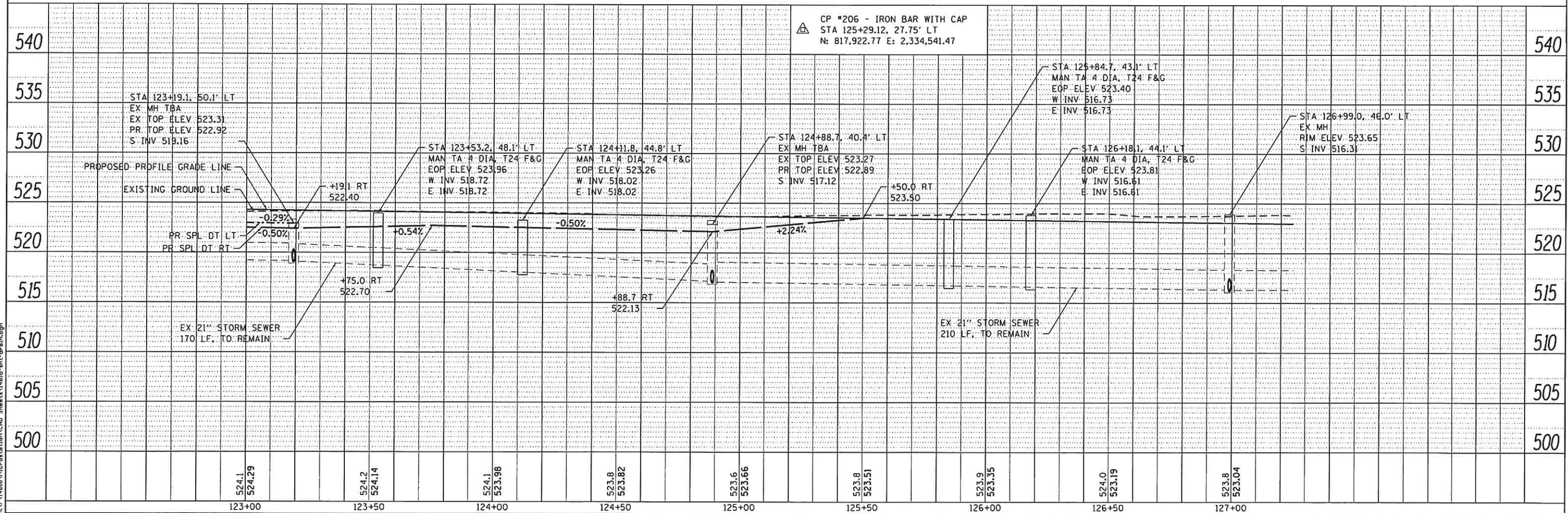
STA 123+19.1, 14.0' LT
INLET TA, T24 F&G
EOP ELEV 523.97
N INV 519.34
S INV 519.34

16 LF STORM SEWER
CL A TY 1 12" @ 0.50%
1 CU YD TRENCH BACKFILL

STA 123+19.1, 29.7' RT
INLET TA, T8 G
RIM ELEV 522.40
INV 519.56



PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
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	NO. 2	
	NO. 3	
	NO. 4	
	NO. 5	
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	NO. 10	



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USER NAME = phi.l.murphy
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DATE -

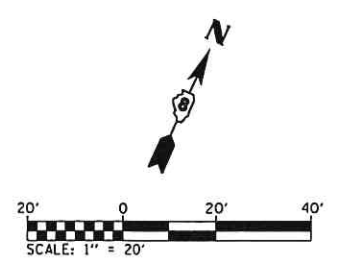
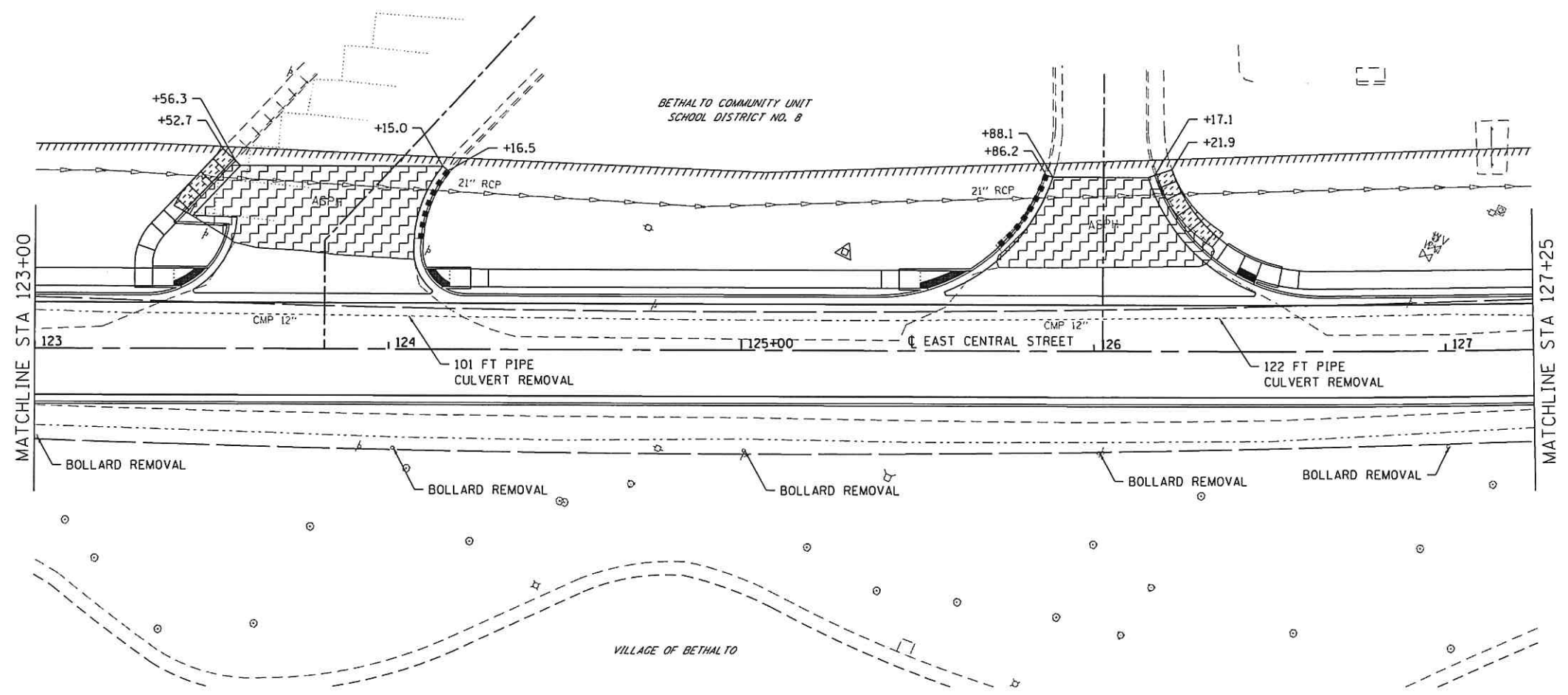
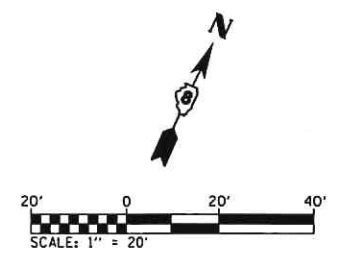
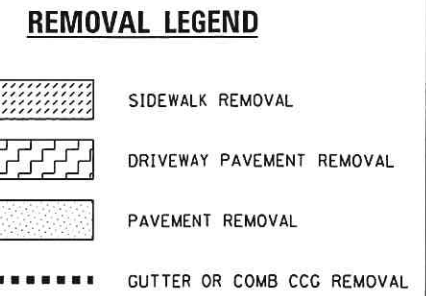
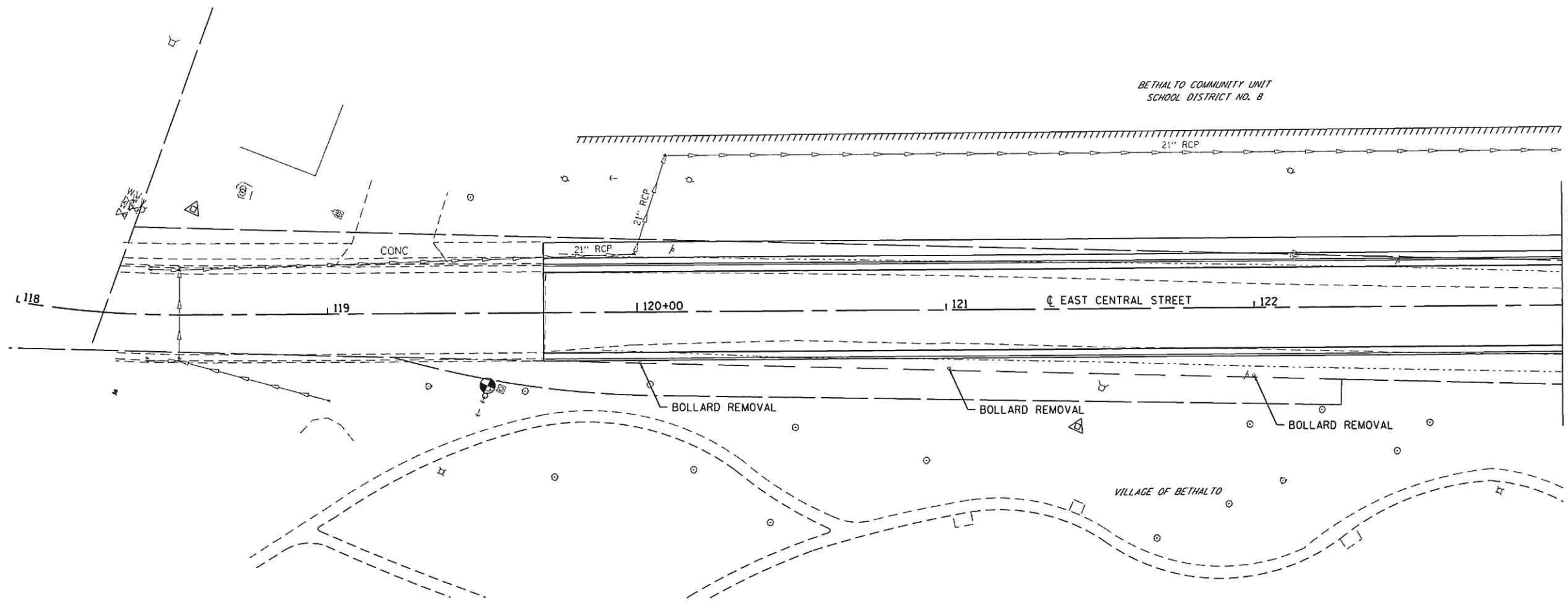
DESIGNED -
REVISED -
CHECKED -
REVISIED -
DATE -

DESIGNED -
REVISED -
CHECKED -
REVISIED -
DATE -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN AND PROFILE SHEETS
SCALE: 1" = 20' SHEET 2 OF 4 SHEETS STA. 123+00 TO STA. 127+25

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	16
E CENTRAL ST RECONSTR - PH 3				CONTRACT NO. 97644
ILLINOIS FED. AID PROJECT				



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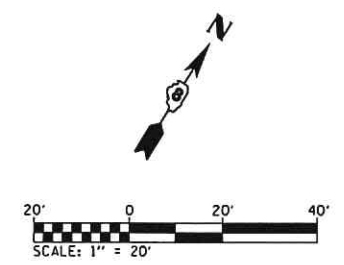
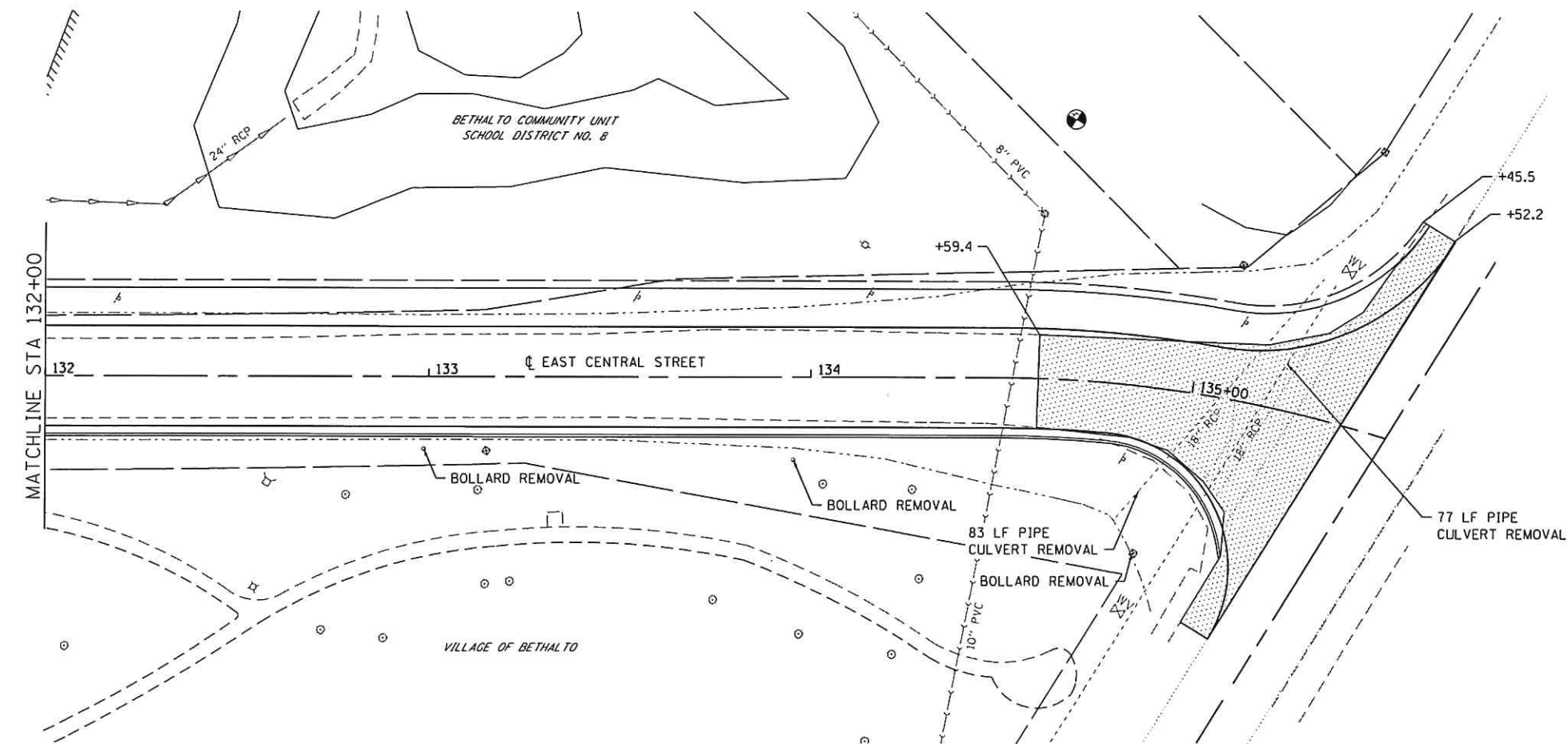
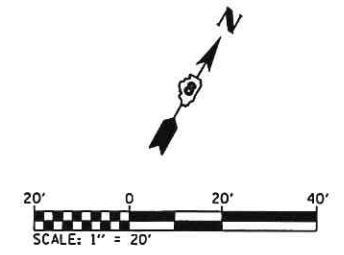
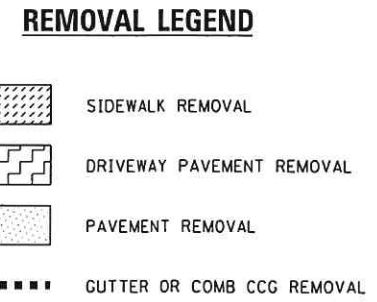
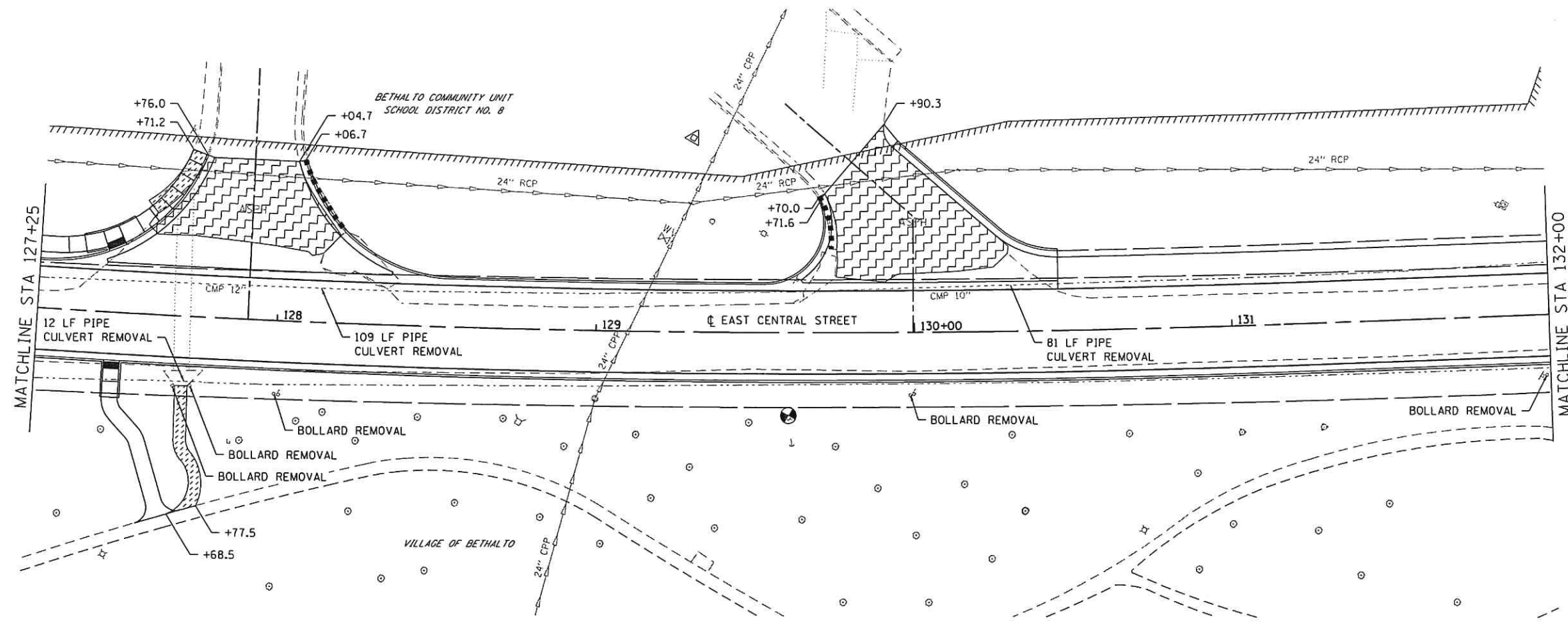
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PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/14/2017	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN SHEETS

SCALE: 1" = 20' SHEET 1 OF 2 SHEETS STA. 119+70 TO STA. 127+25

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	19
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				



FILE NAME = H:\P\14016\Microstation\CAD Sheets\14016-ahtr-removal.dgn



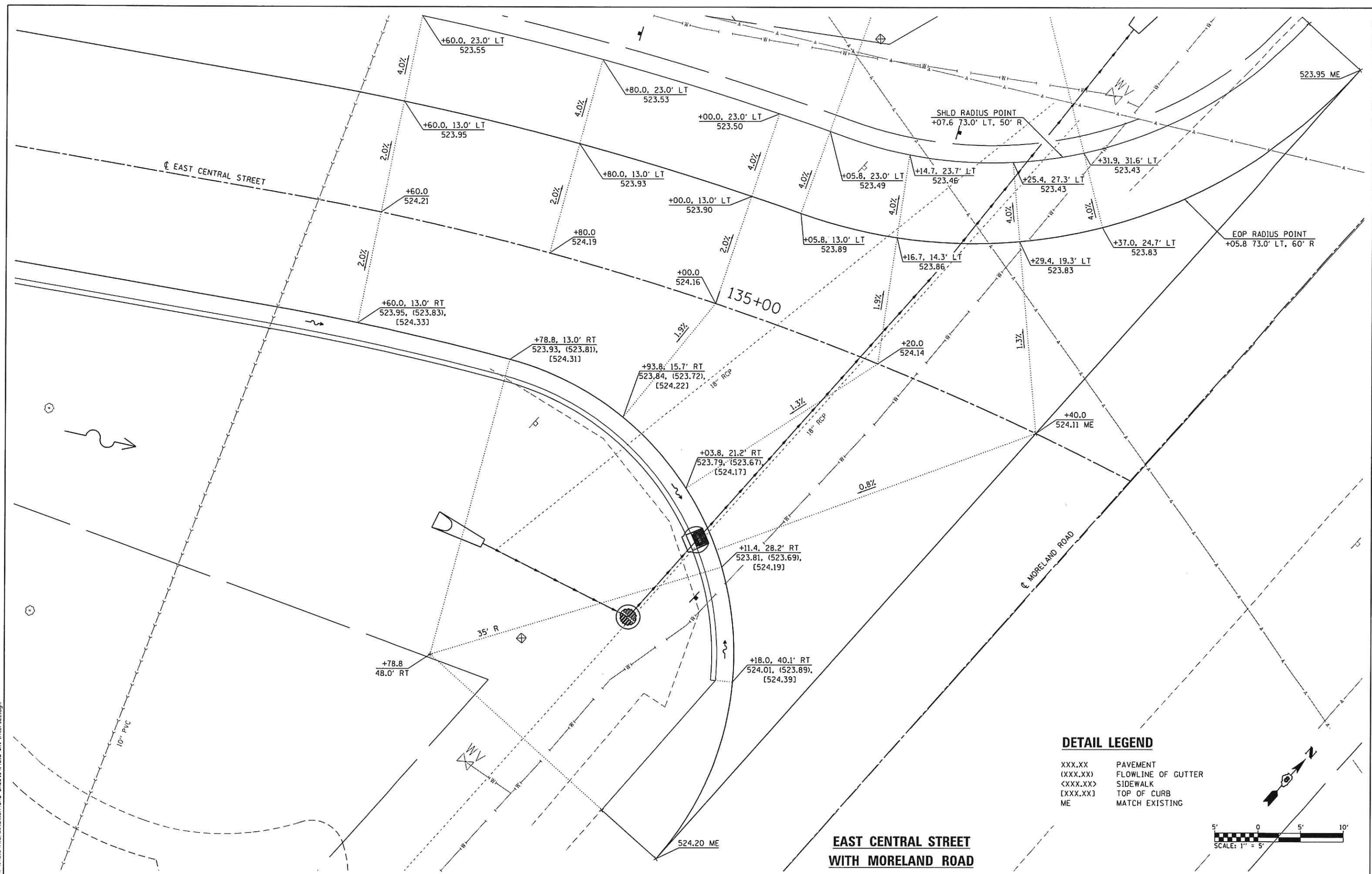
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PLOT SCALE = 40.0000' / 1"	DRAWN -	REVISED -
PLOT DATE = 10/14/2017	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN SHEETS

SCALE: 1" = 20' SHEET 2 OF 2 SHEETS STA. 127+25 TO STA. 135+40

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	20
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				



DETAIL LEGEND

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



**EAST CENTRAL STREET
WITH MORELAND ROAD**

FILE NAME = H:\P\14816\Microstation\CAD Sheets\14816-sh1-intersec.dgn



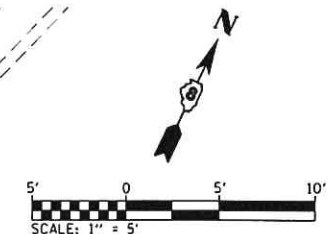
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PLOT SCALE = 10.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/14/2017	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS

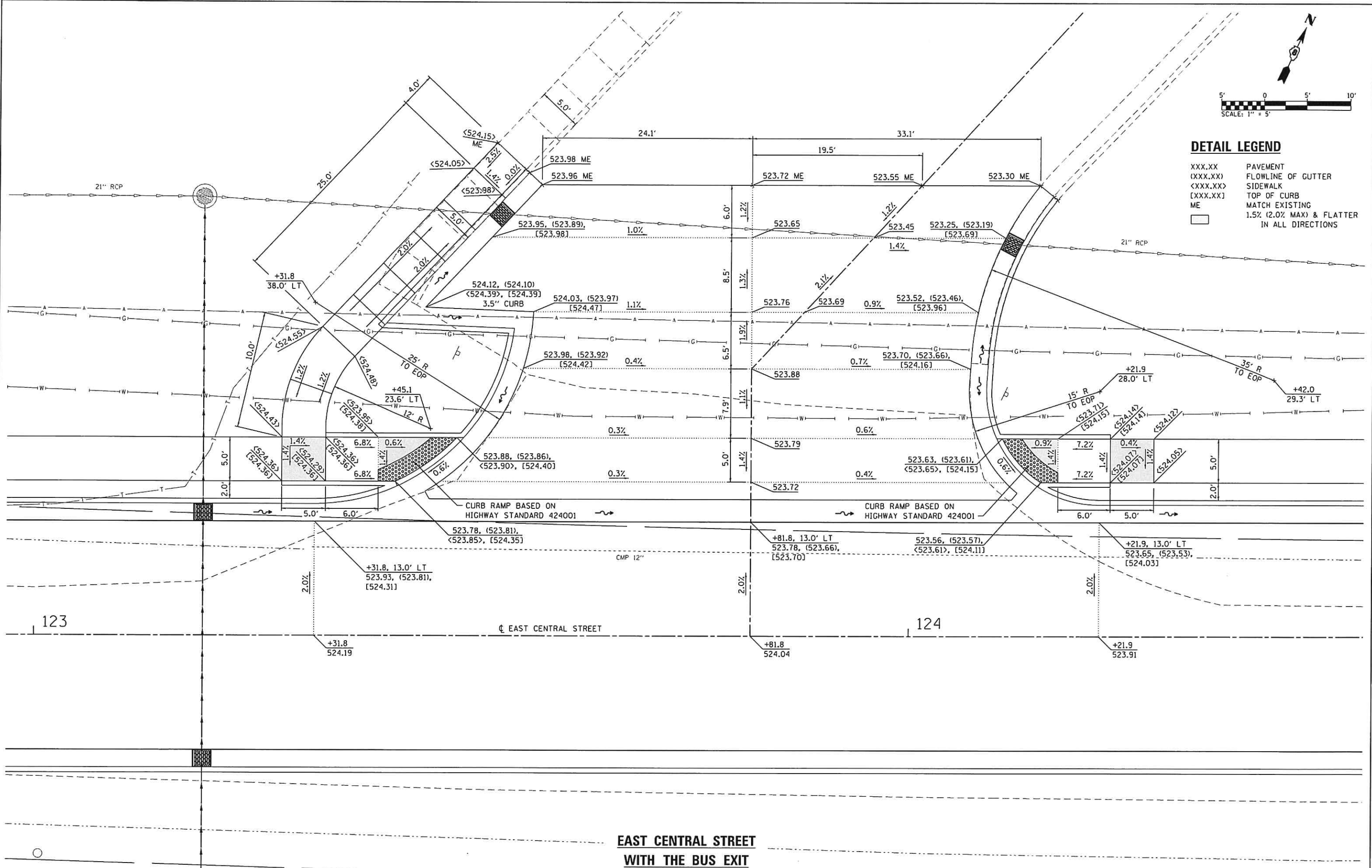
SCALE: 1" = 5' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	21
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				



DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- 1.5% (2.0% MAX) & FLATTER IN ALL DIRECTIONS



**EAST CENTRAL STREET
WITH THE BUS EXIT**

FILE NAME = H:\P\14816\Microstation\CAD Sheets\14816-ah-1-intersec.dgn



USER NAME = phi.murphy	DESIGNED -	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/14/2017	CHECKED -	REVISED -
	DATE -	REVISED -

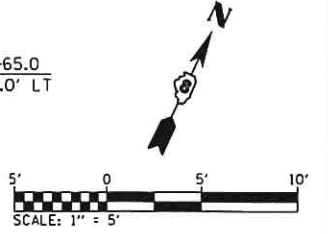
DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ENTRANCE DETAILS

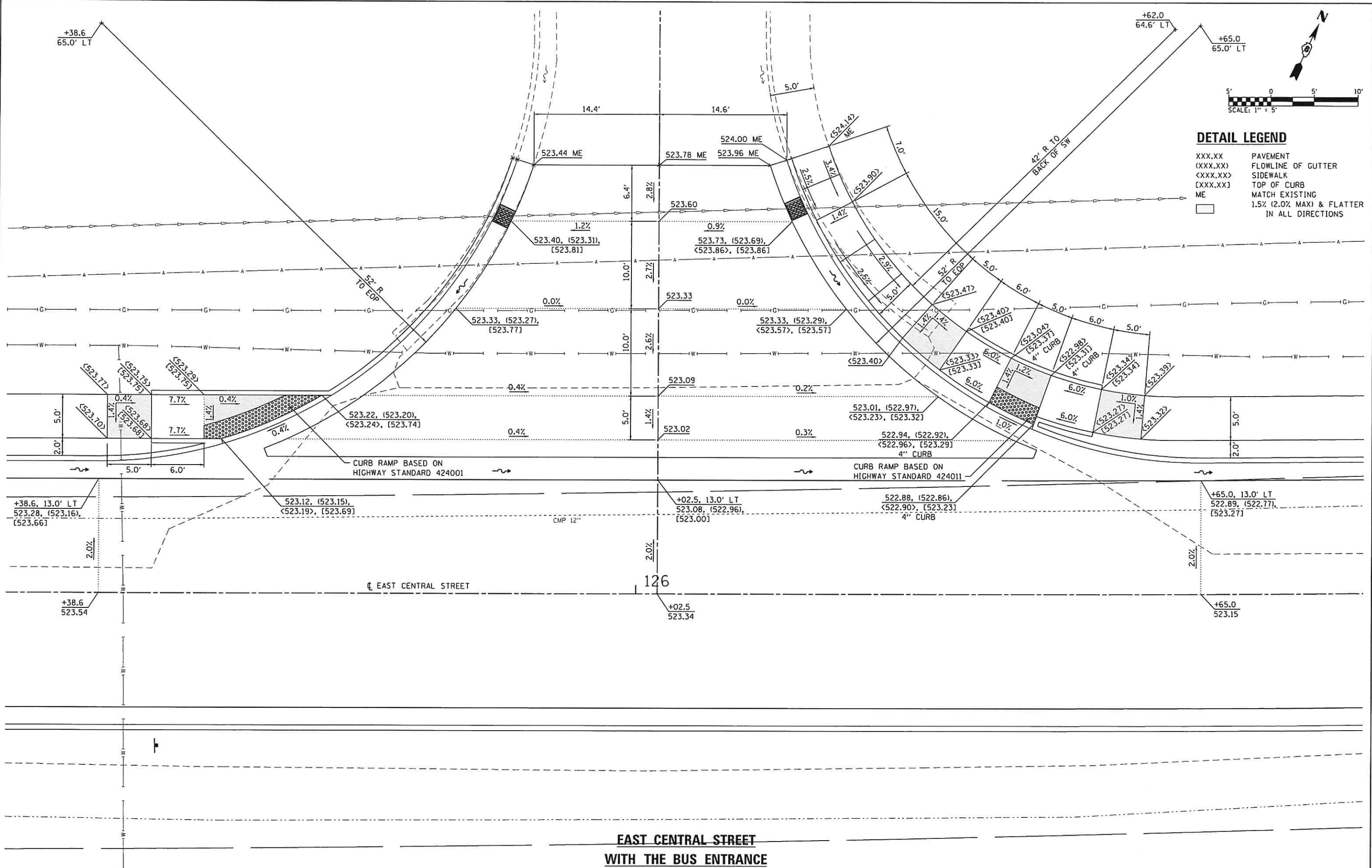
SCALE: 1" = 5' SHEET 1 OF 5 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	22
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				



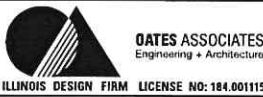
DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- 1.5% (2.0% MAX) & FLATTER IN ALL DIRECTIONS



**EAST CENTRAL STREET
WITH THE BUS ENTRANCE**

FILE NAME = H:\P\14016\Microstation\Cad Sheets\14016-ahc-intersec.dgn



USER NAME = phil.murphy	DESIGNED -	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/14/2017	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

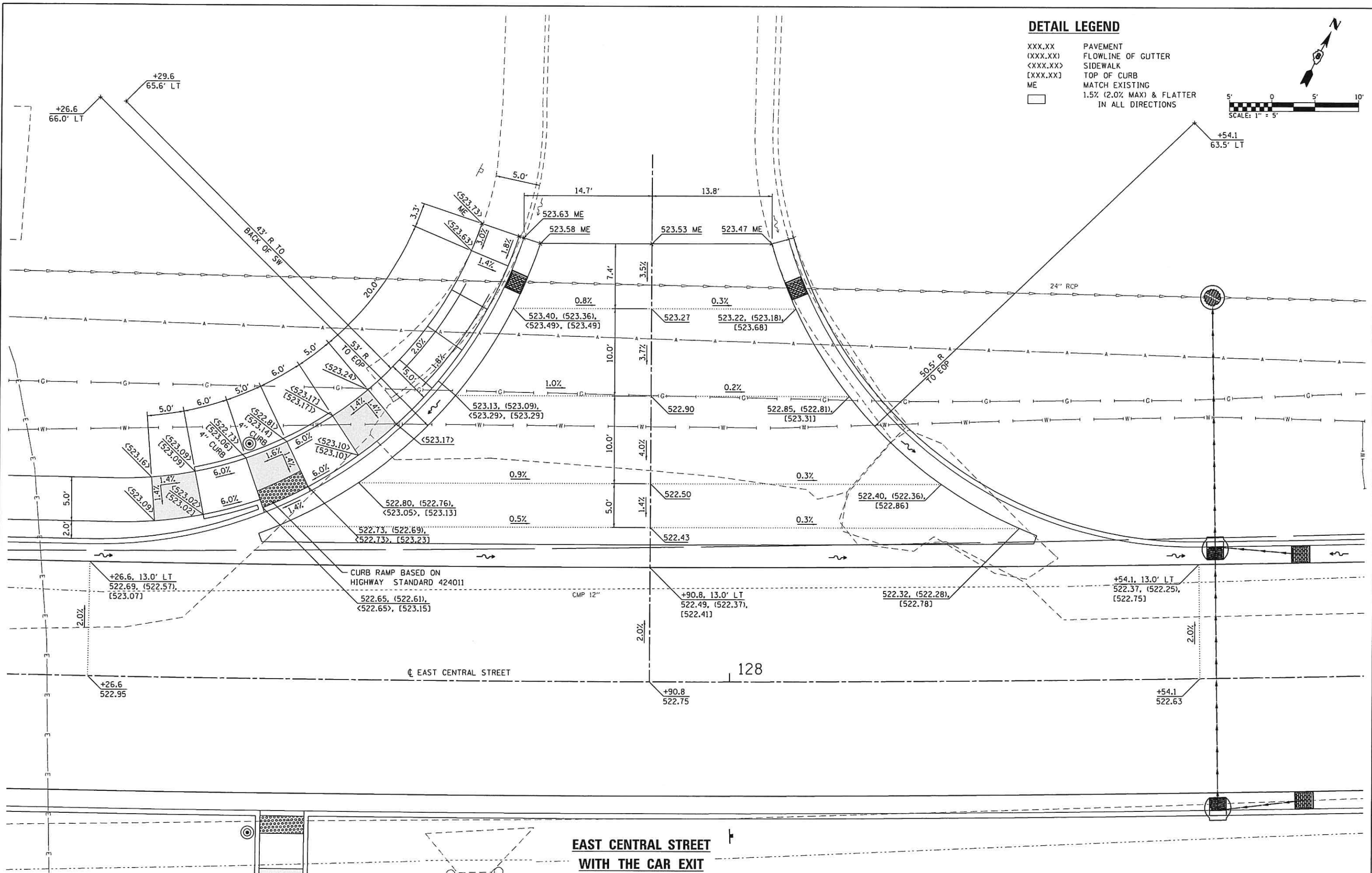
ENTRANCE DETAILS

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	23
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- 1.5% (2.0% MAX) & FLATTER IN ALL DIRECTIONS



**EAST CENTRAL STREET
WITH THE CAR EXIT**

FILE NAME: H:\P\14816\Microstation\CAD Sheets\14816-ht-intersec.dgn



USER NAME = phil.murphy	DESIGNED -	REVISED -
PLOT SCALE = 10.0000' / 1"	DRAWN -	REVISED -
PLOT DATE = 10/14/2017	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

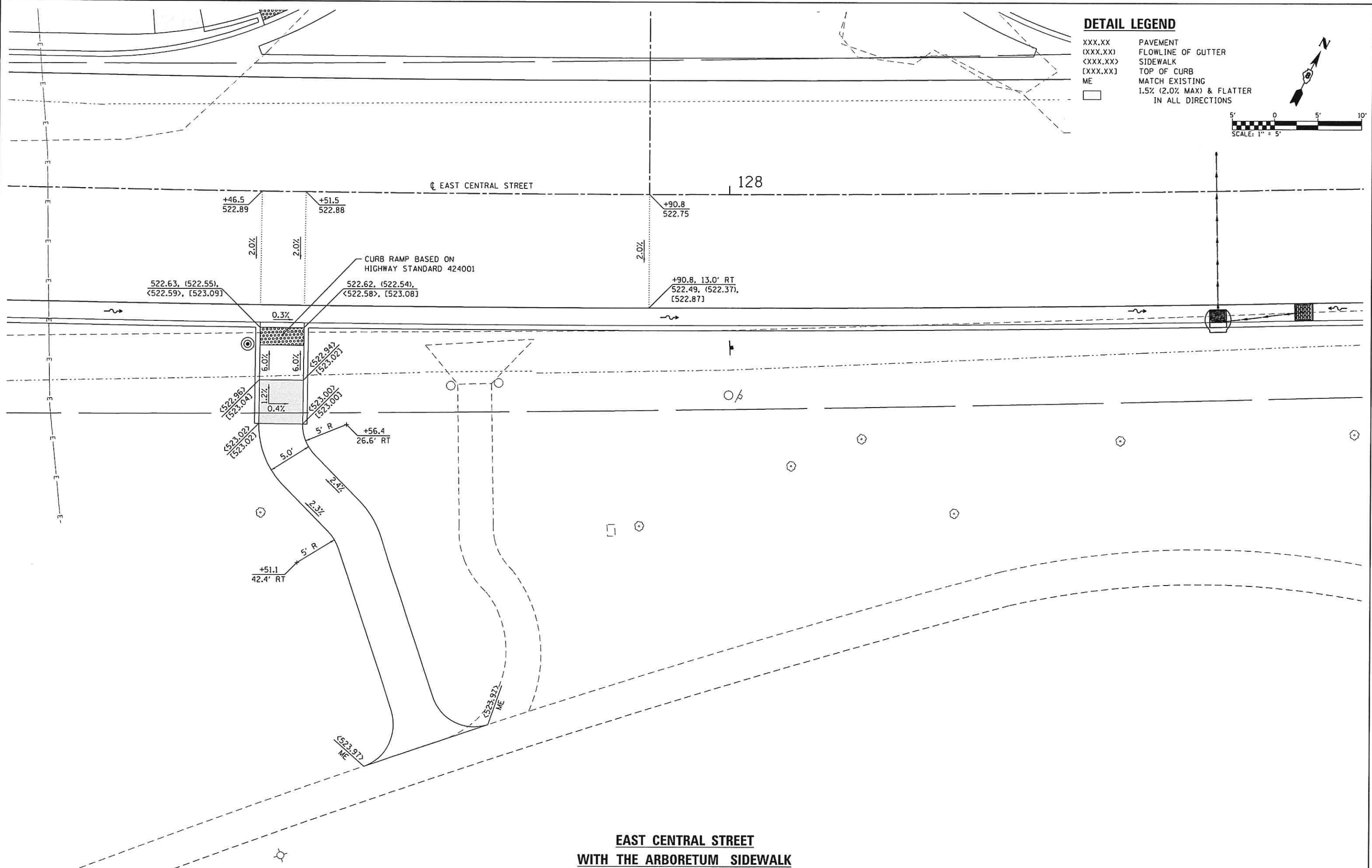
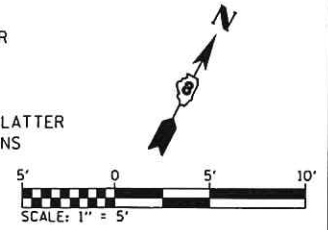
ENTRANCE DETAILS

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	24
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

DETAIL LEGEND

- XXX.XX PAVEMENT
- (XXX.XX) FLOWLINE OF GUTTER
- <XXX.XX> SIDEWALK
- [XXX.XX] TOP OF CURB
- ME MATCH EXISTING
- 1.5% (2.0% MAX) & FLATTER IN ALL DIRECTIONS



**EAST CENTRAL STREET
WITH THE ARBORETUM SIDEWALK**

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ENTRANCE DETAILS



USER NAME = phi1.murphy	DESIGNED -	REVISED -
PLOT SCALE = 10.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/14/2017	CHECKED -	REVISED -
	DATE -	REVISED -

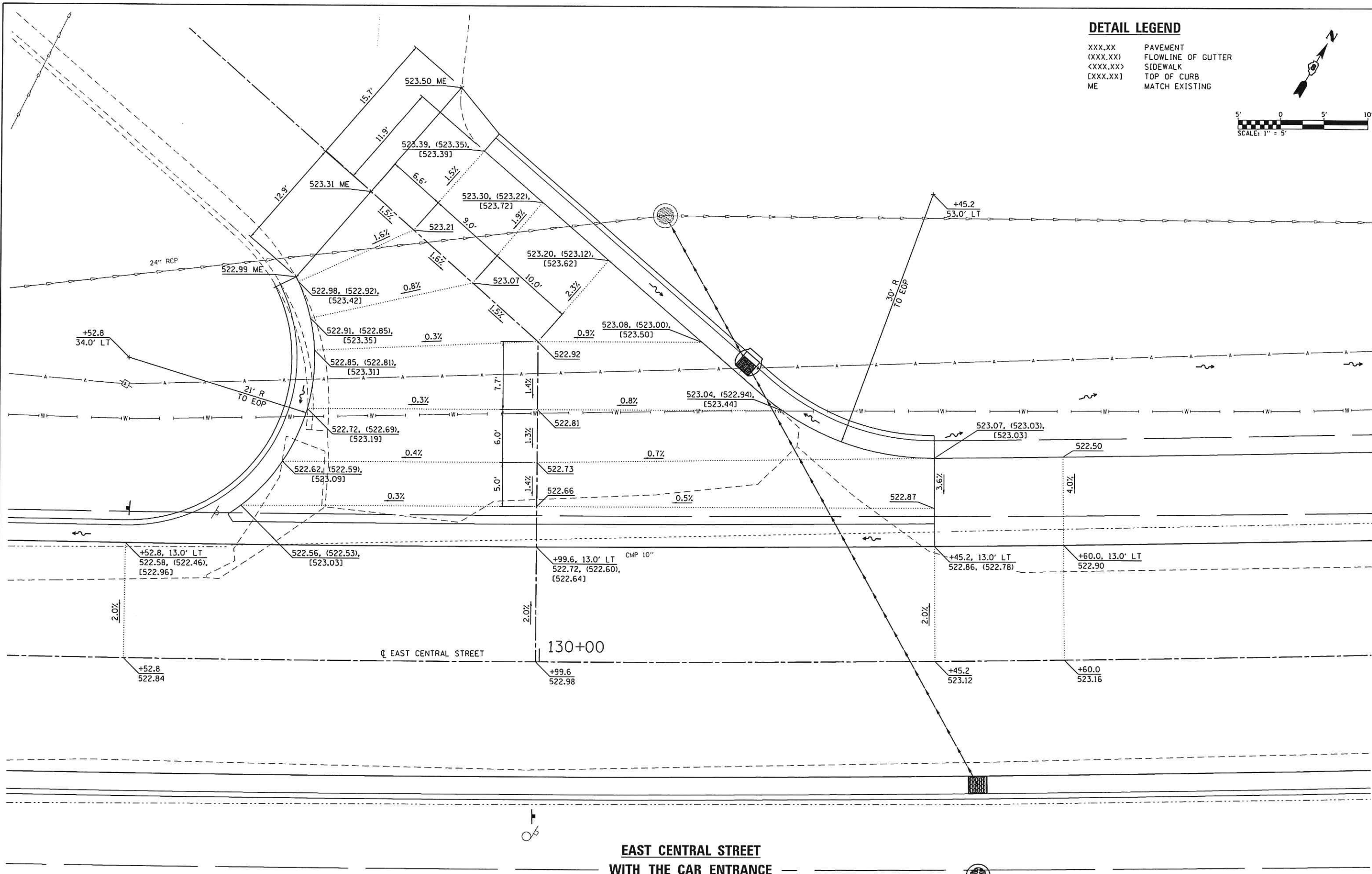
SCALE: 1" = 5'	SHEET 4 OF 5 SHEETS	STA. TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	25
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

FILE NAME = H:\P\14016\Microstation\CAD Sheets\14016-ah1-intersec.dgn

DETAIL LEGEND

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



**EAST CENTRAL STREET
 WITH THE CAR ENTRANCE**

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ENTRANCE DETAILS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

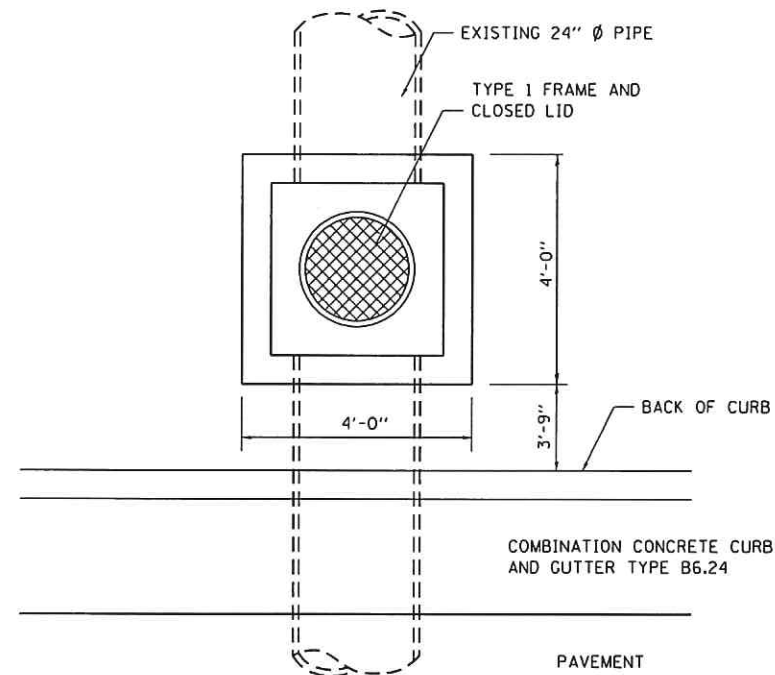
SCALE: 1" = 5' SHEET 5 OF 5 SHEETS STA. TO STA.

FILE NAME : H:\P\14016\Microstation\CAD Sheets\14016-ht-intersec.dgn

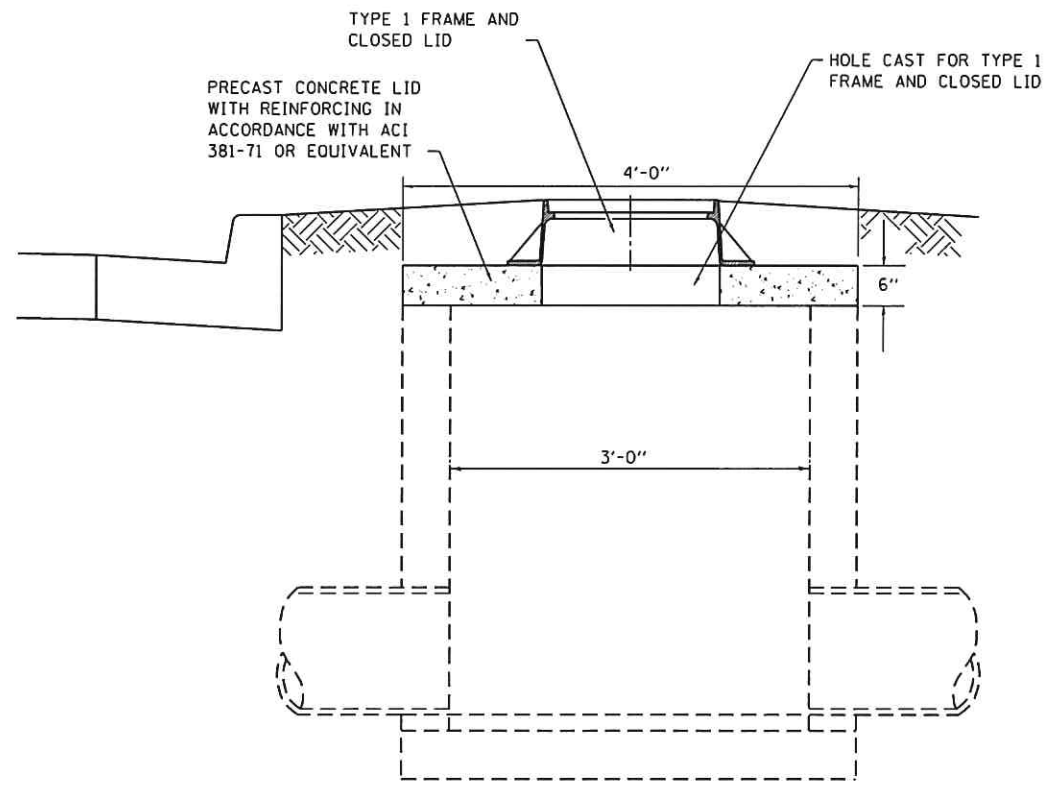


USER NAME : phil.murphy
 PLOT SCALE : 10.0000' / in.
 PLOT DATE : 10/14/2017

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



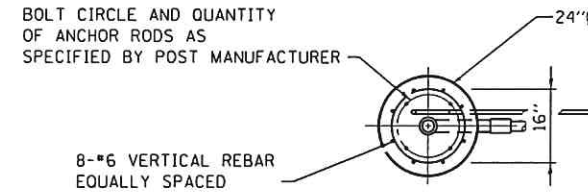
TOP VIEW
(NOT TO SCALE)



SIDE VIEW
(NOT TO SCALE)

FRAME AND LIDS DETAIL

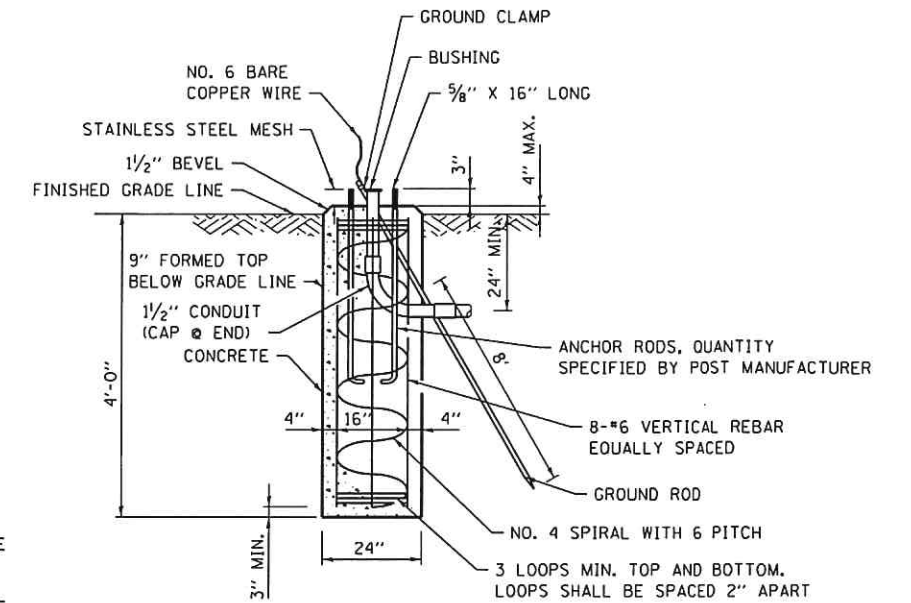
STA 129+00



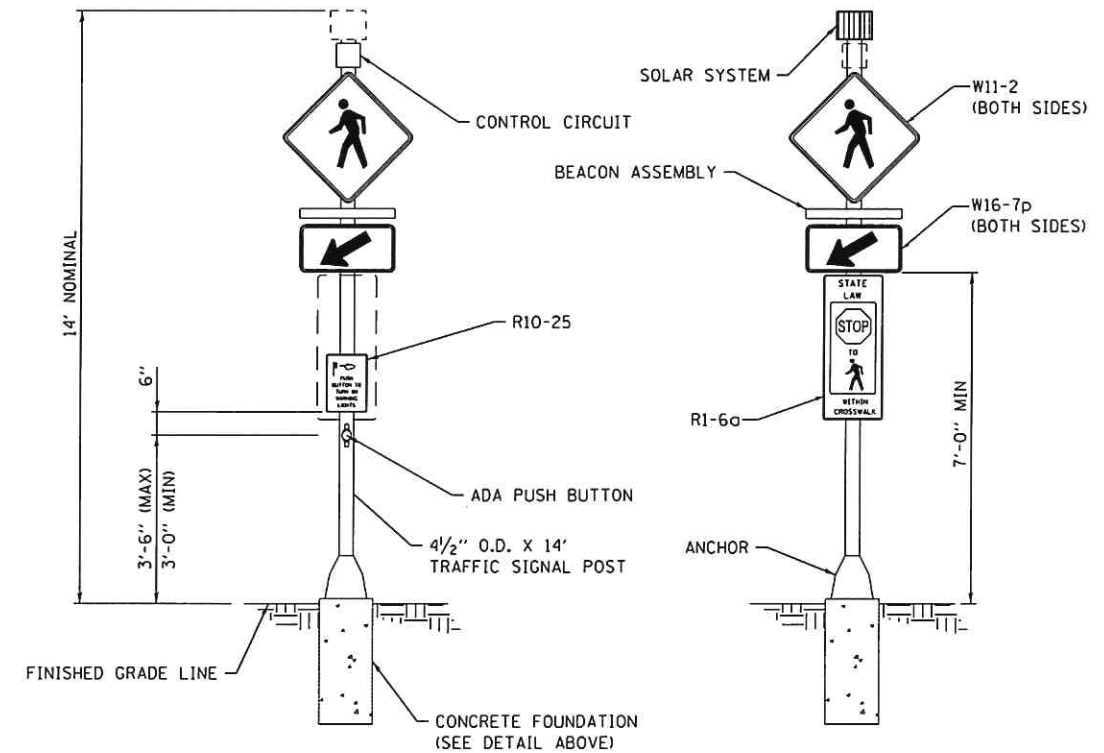
TOP VIEW
(NOT TO SCALE)

NOTES:

1. SEE SPECIAL PROVISION FOR SOLAR-POWERED FLASHING BEACON ASSEMBLY (COMPLETE).
2. CONCRETE FOUNDATIONS, SIGN PANELS, CONTROL CIRCUITS, ETC SHALL BE INCLUDED IN THE COST OF THE ENTIRE ASSEMBLY.
3. POST AND FOUNDATION SHALL BE ACCORDING TO ARTICLE 1077.01 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
4. FOUNDATIONS SHALL BE PLACED ADJACENT TO THE EDGE OF SIDEWALK AT THE STATIONS INDICATED ON THE PLANS.



CONCRETE FOUNDATION
(NOT TO SCALE)



FRONT VIEW
(NOT TO SCALE)

BACK VIEW
(NOT TO SCALE)

**SOLAR-POWERED FLASHING
BEACON ASSEMBLY (COMPLETE)**
(NOT TO SCALE)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	27
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

FILE NAME = H:\P\14016\N\reconstruction\CAD Sheets\14016-shr-dt-01.dgn

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

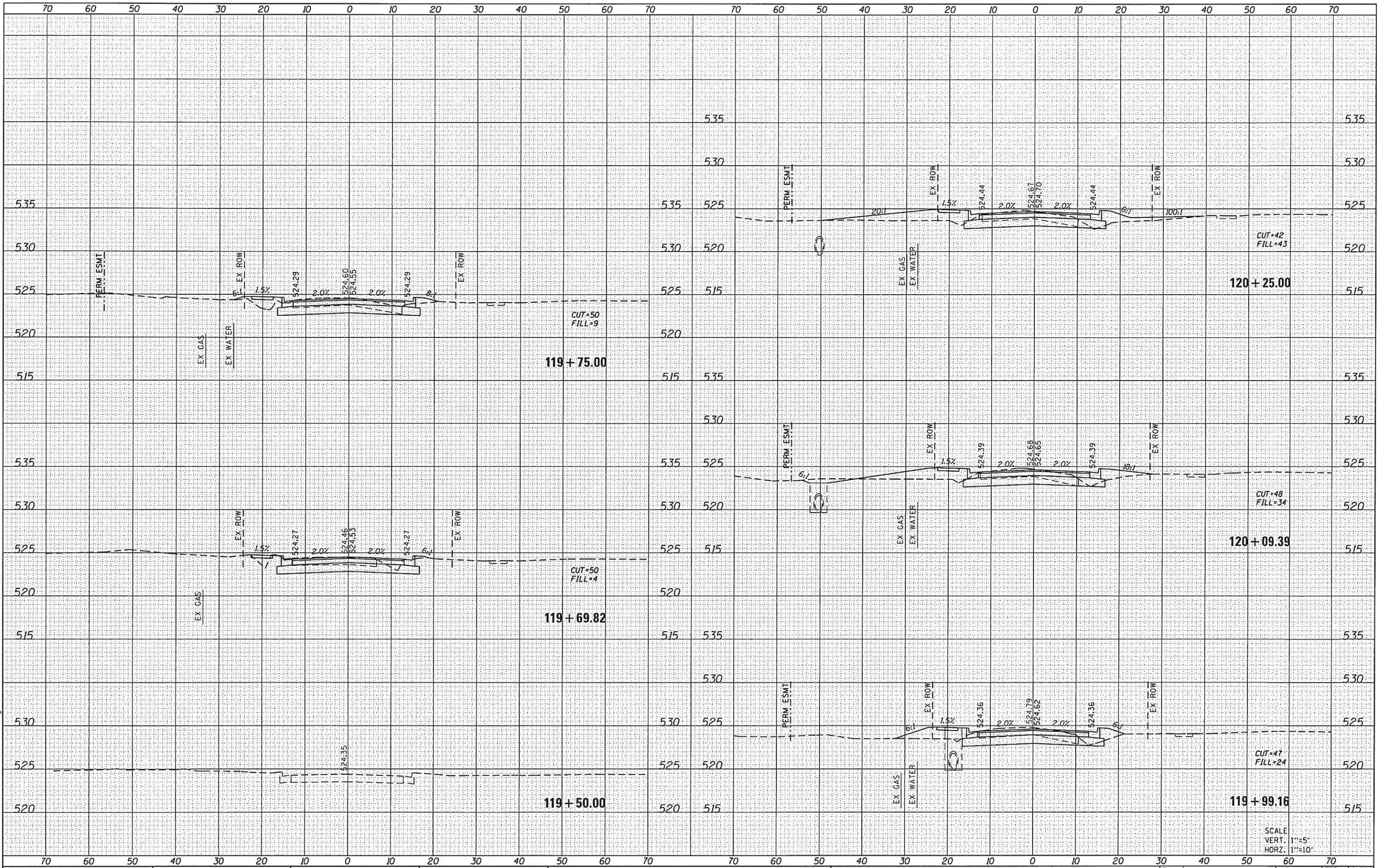
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PLOT DATE = 10/14/2017	CHECKED -	REVISED -
	DATE -	REVISED -

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

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

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

FILE NAME: H:\P\14015\Microstation\CAD_Sheets\14015-int-std.dgn



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



USER NAME	phil.murphy
DESIGNED	-
DRAWN	-
PLLOT SCALE	20.0000' / in.
CHECKED	-
PLLOT DATE	10/14/2017
DATE	-

REVISD	-
REVISD	-
REVISD	-
REVISD	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

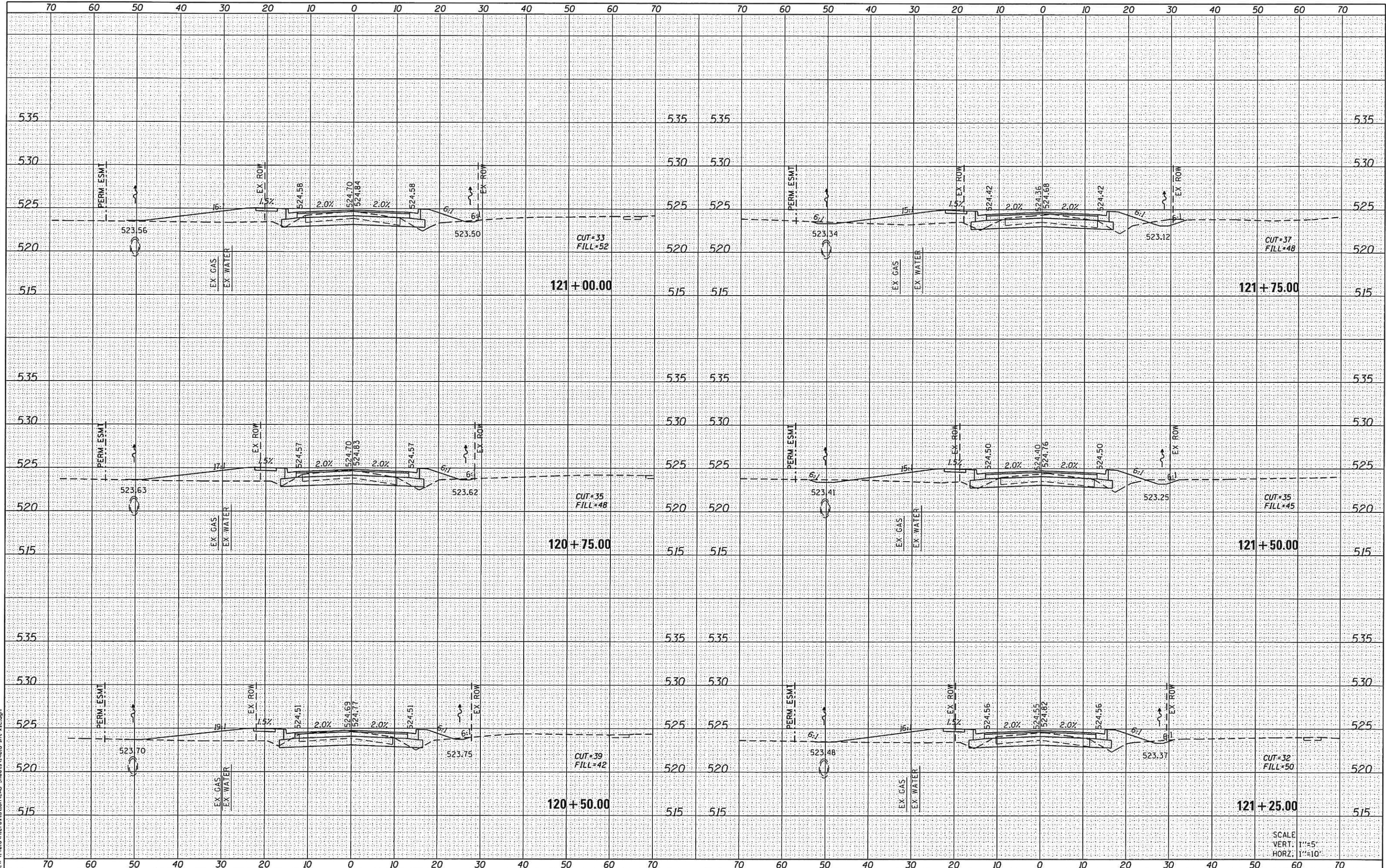
CROSS SECTIONS

SCALE: SHEET 1 OF 13 SHEETS STA. 119+50.00 TO STA. 120+25.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	28
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
NO.	
FINISH SURVEY	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
NO.	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



FILE NAME = H:\P\14015\14015\14015.dwg
DATES ASSOCIATES
 Engineering + Architecture
 ILLINOIS DESIGN FIRM LICENSE NO. 184.001115

USER NAME = phi.l.murphy
 DESIGNED -
 DRAWN -
 CHECKED -
 DATE -
 PLOT SCALE = 28.0000' / in.
 PLOT DATE = 10/14/2017

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

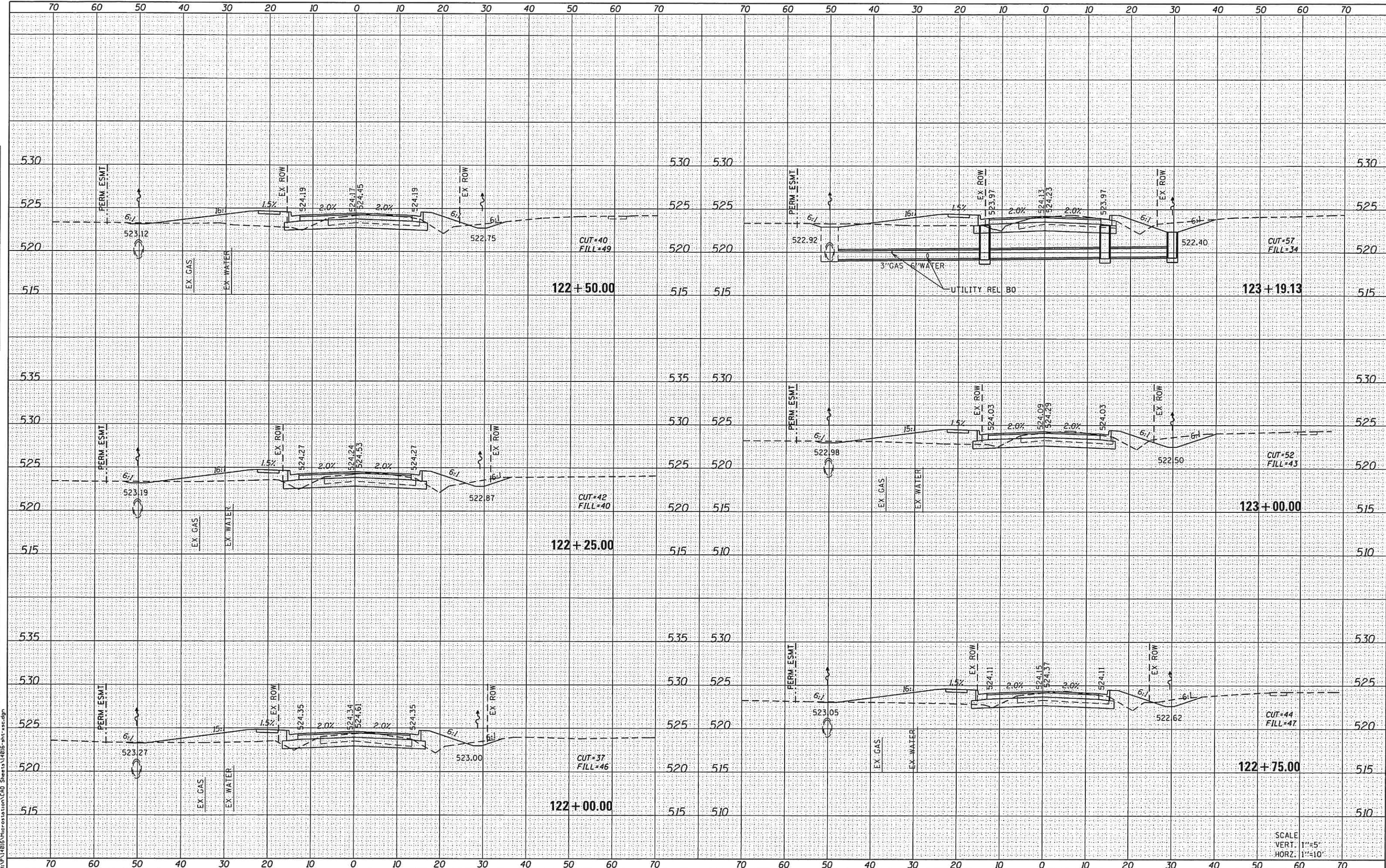
SCALE: SHEET 2 OF 13 SHEETS STA. 120+50.00 TO STA. 121+75.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	29
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

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

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

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



FILE NAME: H:\P\14015\14015-INT-STR-01.dwg
DATES ASSOCIATES
 Engineering + Architecture
 ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

USER NAME: phil.murphy
 DESIGNED -
 DRAWN -
 CHECKED -
 DATE -
 PLOT SCALE: 20,0000' / in.
 PLOT DATE: 10/18/2017

REVISOR -
 REVISION -
 CHECKED -
 DATE -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

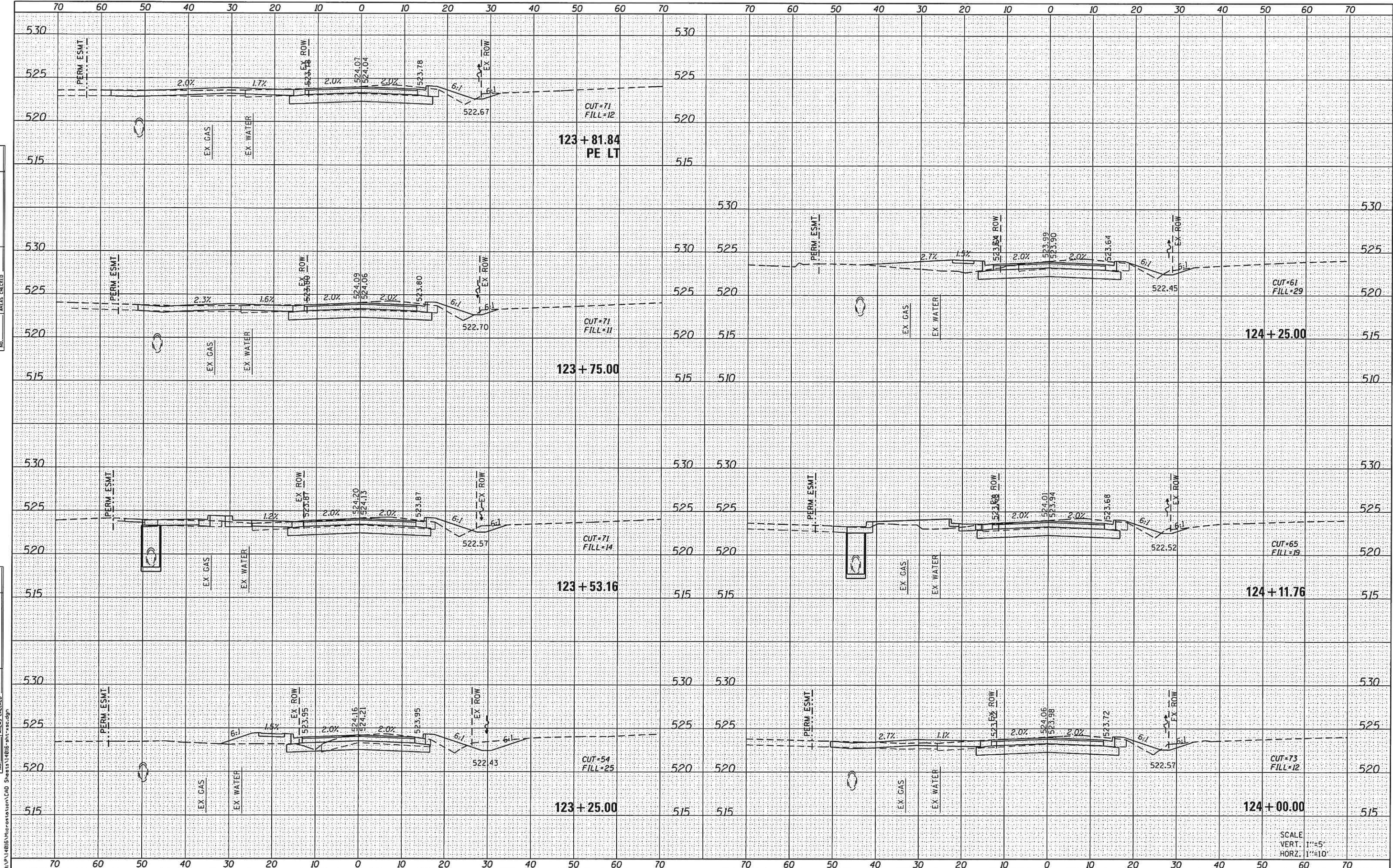
SCALE: SHEET 3 OF 13 SHEETS STA. 122+00.00 TO STA. 123+19.13

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	30
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

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

DATE	
BY	
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	



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

FILE NAME = H:\P\14018\Microstation\14018-shi-rsc.dgn

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

USER NAME = phi.murphy	DESIGNED -	REVISED -
PLLOT SCALE = 20.0000' / 1"	DRAWN -	REVISED -
PLLOT DATE = 10/14/2017	CHECKED -	REVISED -
	DATE -	REVISED -

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

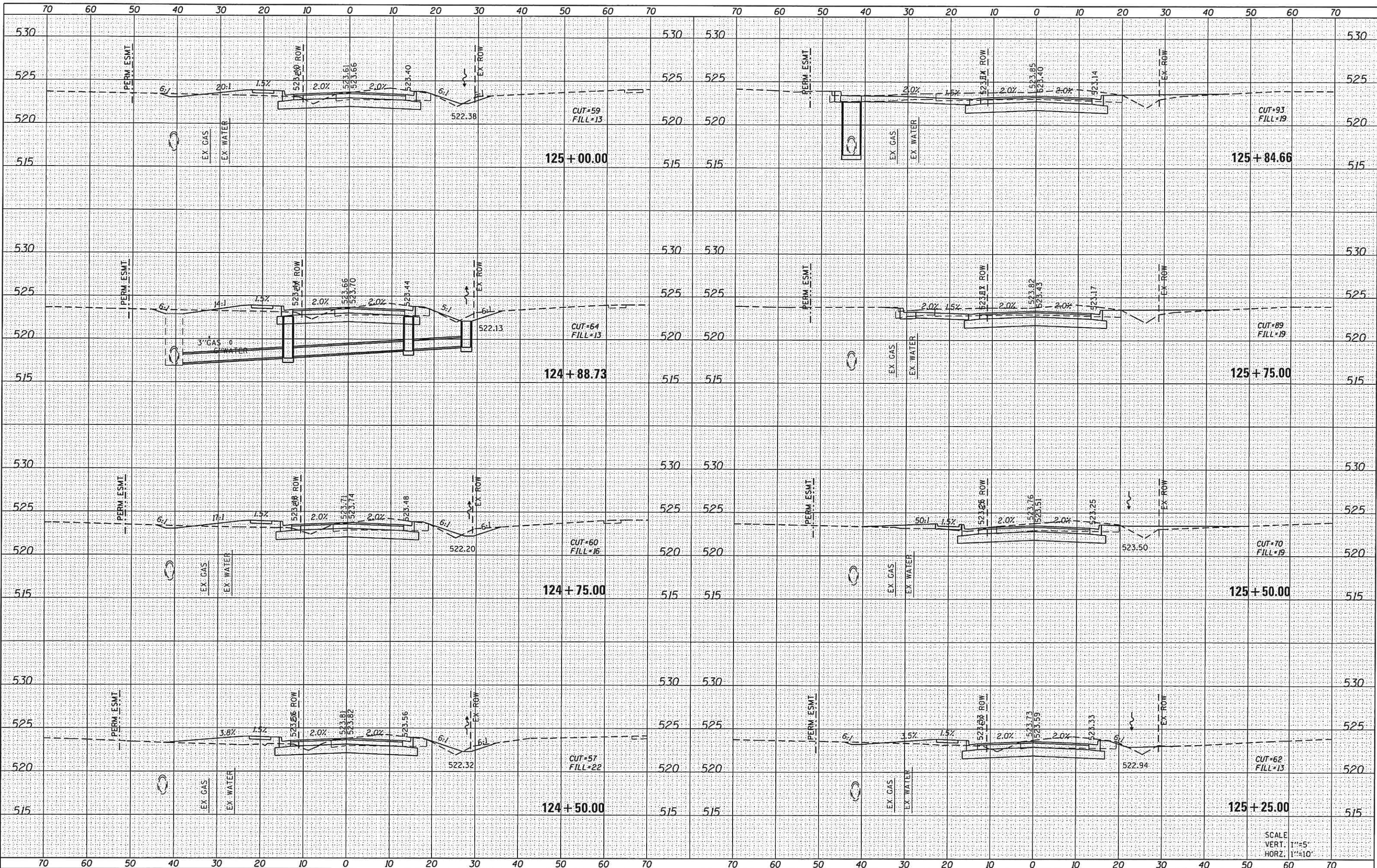
SCALE: SHEET 4 OF 13 SHEETS STA. 123+25.00 TO STA. 124+25.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	31
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

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

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

FILE NAME = H:\P\14018\Microstation\CAD Sheets\14018-INT-SEC.dgn
 ILLINOIS DESIGN FIRM LICENSE NO: 184.001115



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

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

USER NAME = phil.murphy	DESIGNED -	REVISED -
PLLOT SCALE = 20,0000' / in.	DRAWN -	REVISED -
PLLOT DATE = 10/14/2017	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

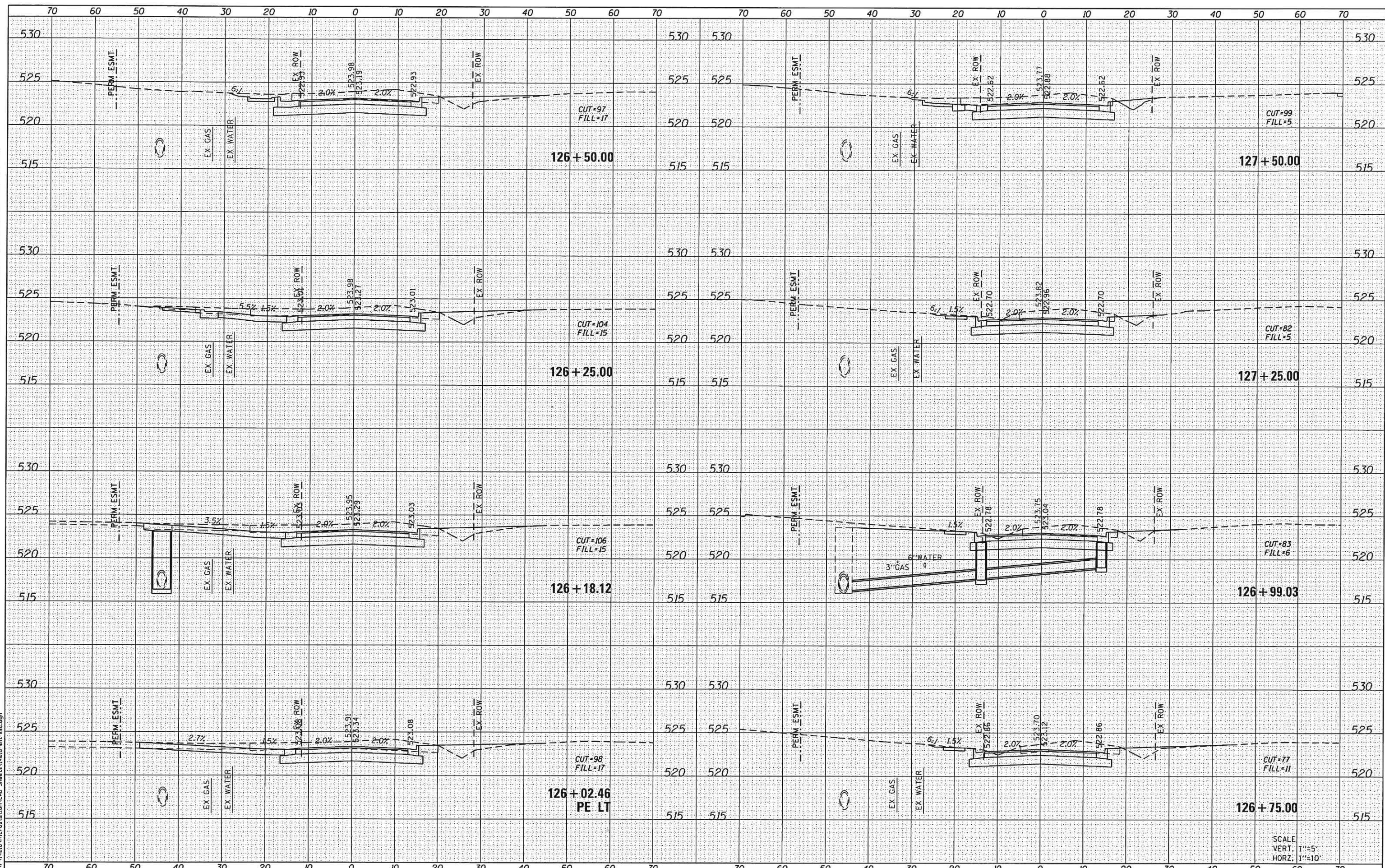
CROSS SECTIONS

SCALE: SHEET 5 OF 13 SHEETS STA. 124+50.00 TO STA. 125+84.66

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	32
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	



FILE NAME = H:\P\14818\MicroStation\CAD Sheets\14818-ah-rc.dgn
DATES ASSOCIATES
 Engineering + Architecture
 ILLINOIS DESIGN FIRM LICENSE NO. 184.001115

USER NAME = phil.murphy	DESIGNED -	REVISED -
PLLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLLOT DATE = 10/14/2017	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

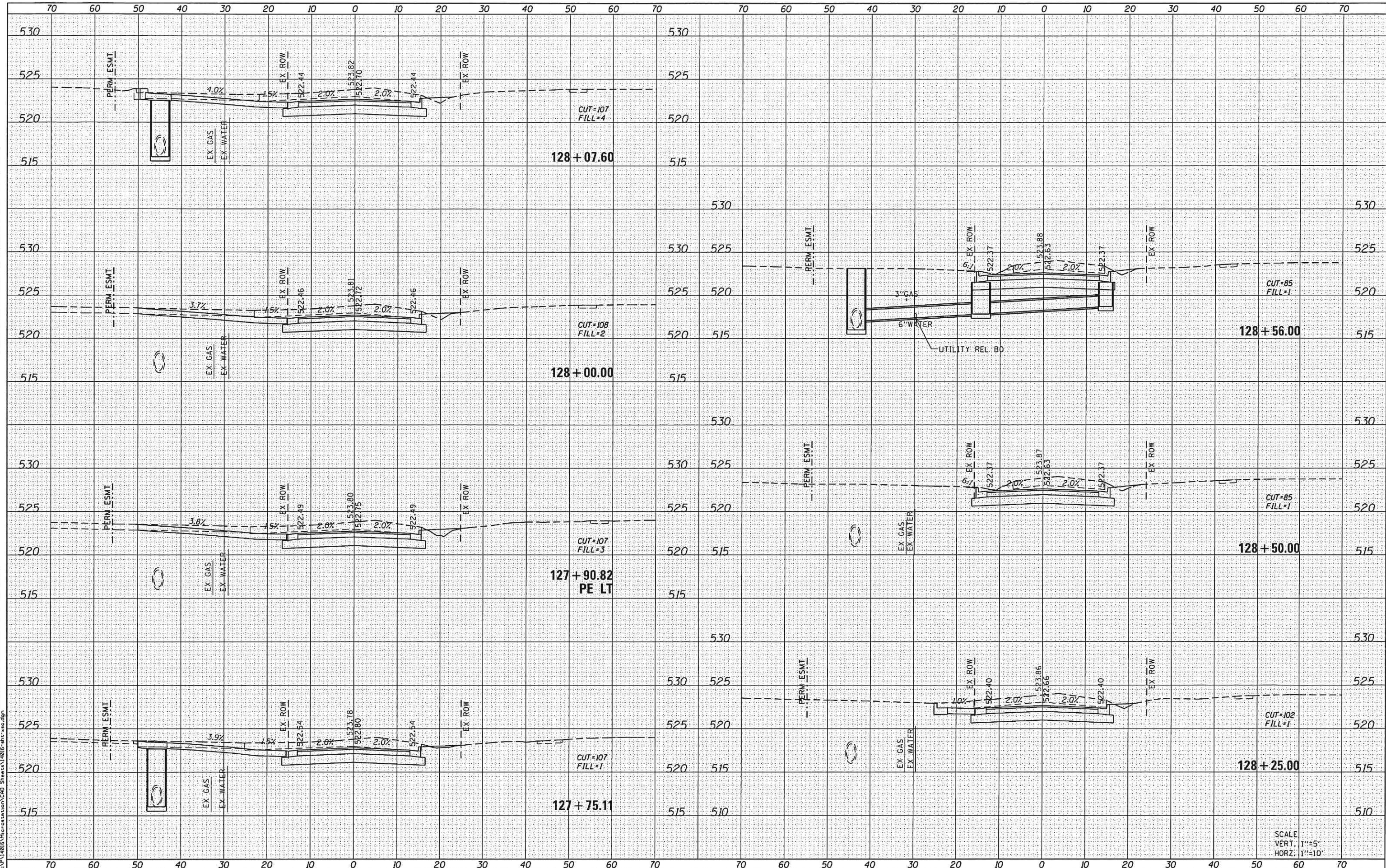
SCALE: SHEET 6 OF 13 SHEETS STA. 126+02.46 TO STA. 127+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	33
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

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 ORIGINAL SURVEY
 SURVEYED
 PLOTTED
 TEMPLATE
 NOTE BOOK
 AREAS CHECKED
 NO.



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



USER NAME = phil.murphy	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/18/2017	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

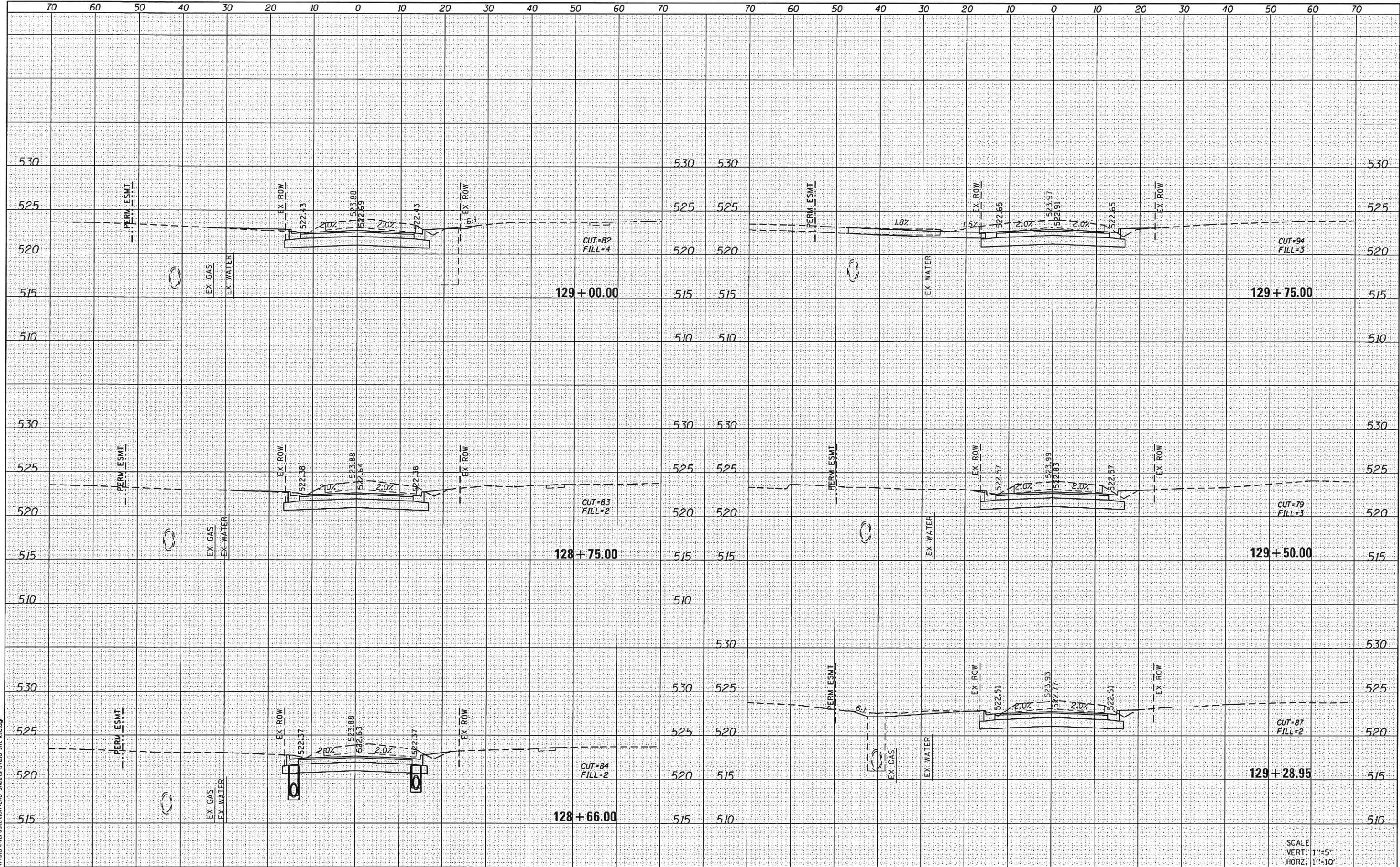
CROSS SECTIONS

SCALE: SHEET 7 OF 13 SHEETS STA. 127+75.11 TO STA. 128+56.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	34
E CENTRAL ST RECONSTR - PH 3 CONTRACT NO. 97644				
ILLINOIS FED. AID PROJECT				

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

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



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

FILE NAME = H:\P\14816\Microstation\CAD Sheets\14816-shs-ssc.dgn

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

USER NAME = phi.l.murphy	DESIGNED -	REVISED -
PLLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLLOT DATE = 10/14/2017	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

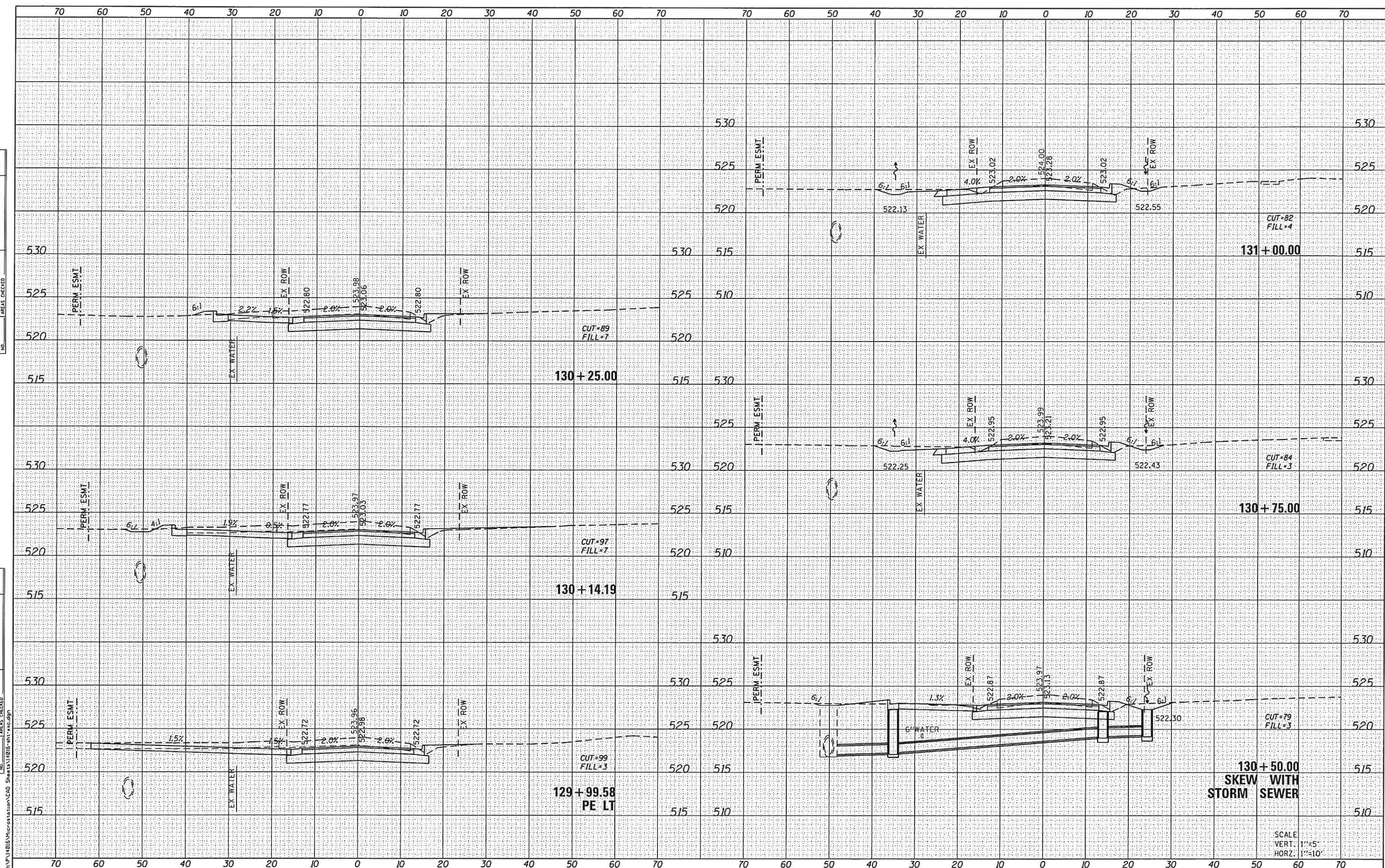
CROSS SECTIONS

SCALE: SHEET 8 OF 13 SHEETS STA. 128+66.00 TO STA. 129+75.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	35
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

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

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



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

USER NAME = phil.murphy	DESIGNED -
PLOT SCALE = 20.0000' / in.	DRAWN -
PLOT DATE = 10/14/2017	CHECKED -
	DATE -

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

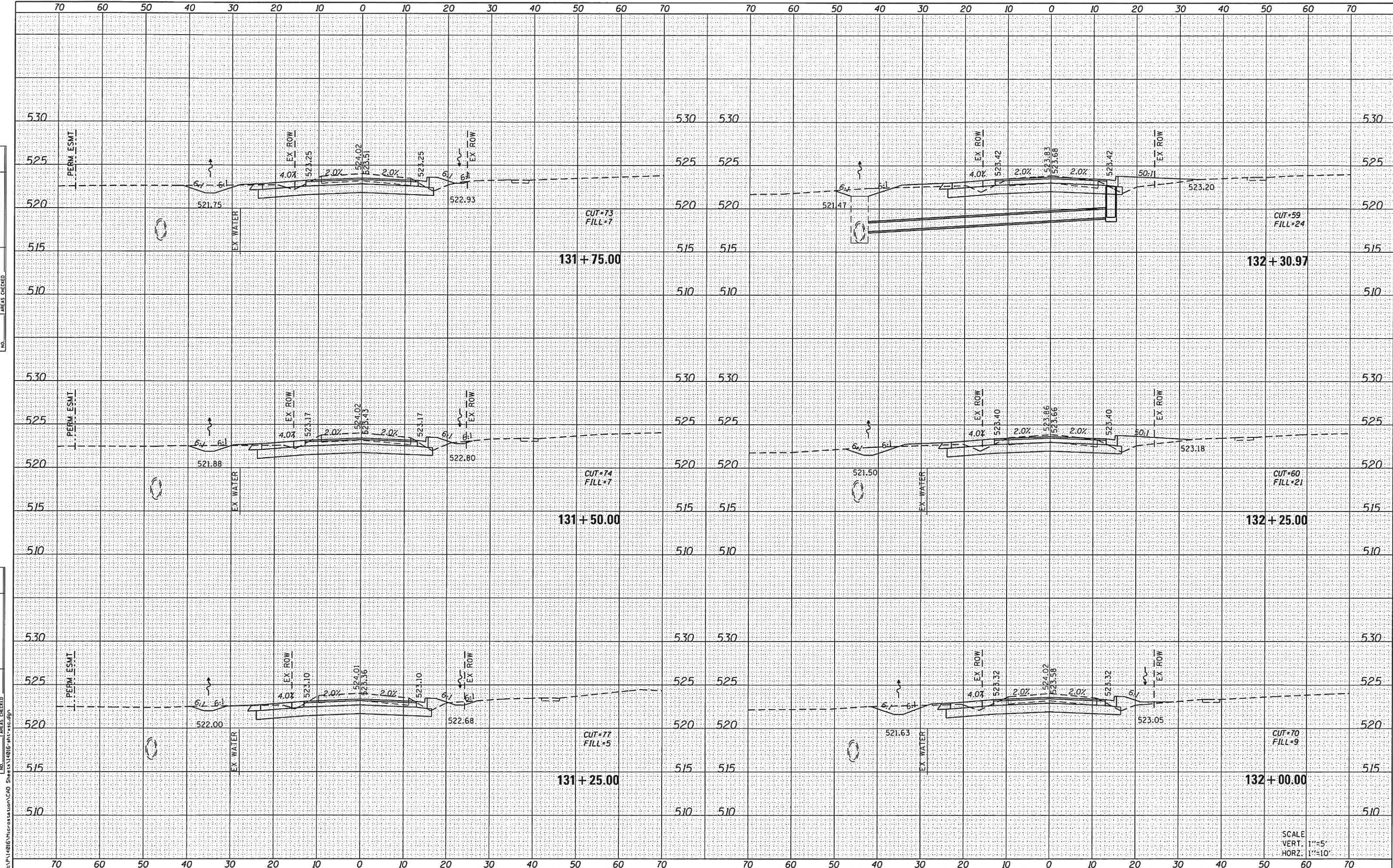
SCALE: SHEET 9 OF 13 SHEETS STA. 129+99.58 TO STA. 131+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	36
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

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

DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
NOTE BOOK	
CHECKED	
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DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
NOTE BOOK	
CHECKED	
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FILE NAME: H:\P\14816\Microstation\CAD_Sheets\14816-sh-132.dgn
OATES ASSOCIATES
 Engineering + Architecture
 ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

USER NAME	= phil.murphy
DESIGNED	-
DRAWN	-
PLLOT SCALE	= 20.0000' / in.
CHECKED	-
PLLOT DATE	= 10/14/2017
DATE	-

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REVISD	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

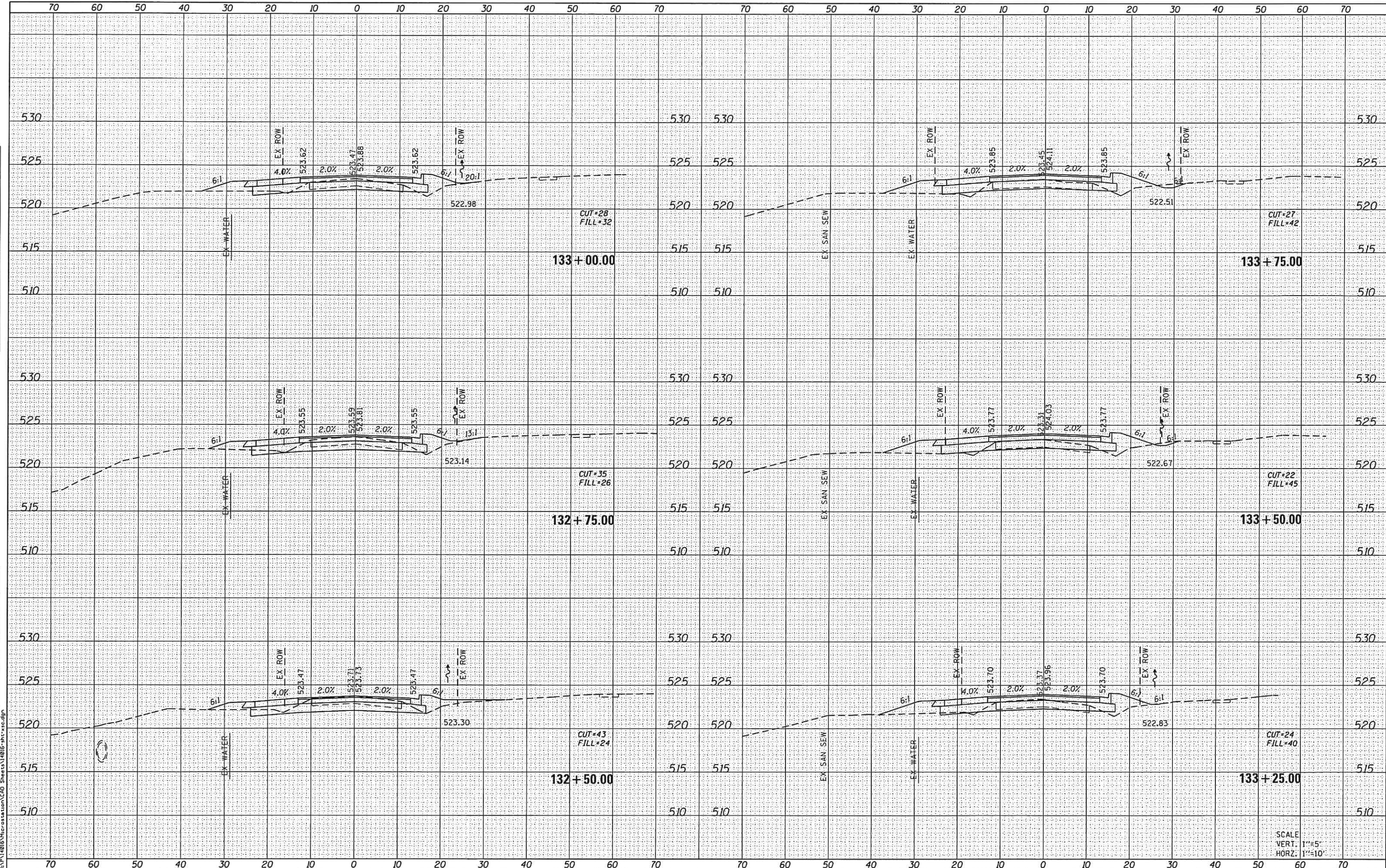
SCALE: SHEET 10 OF 13 SHEETS STA. 131+25.00 TO STA. 132+30.97.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	37
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

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

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

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



FILE NAME: I:\P\14015\14015-Station\CAD_Sheets\14015-INT-132.dgn
DATES ASSOCIATES
 Engineering + Architecture
 ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

USER NAME = phil.murphy
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 10/14/2017

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

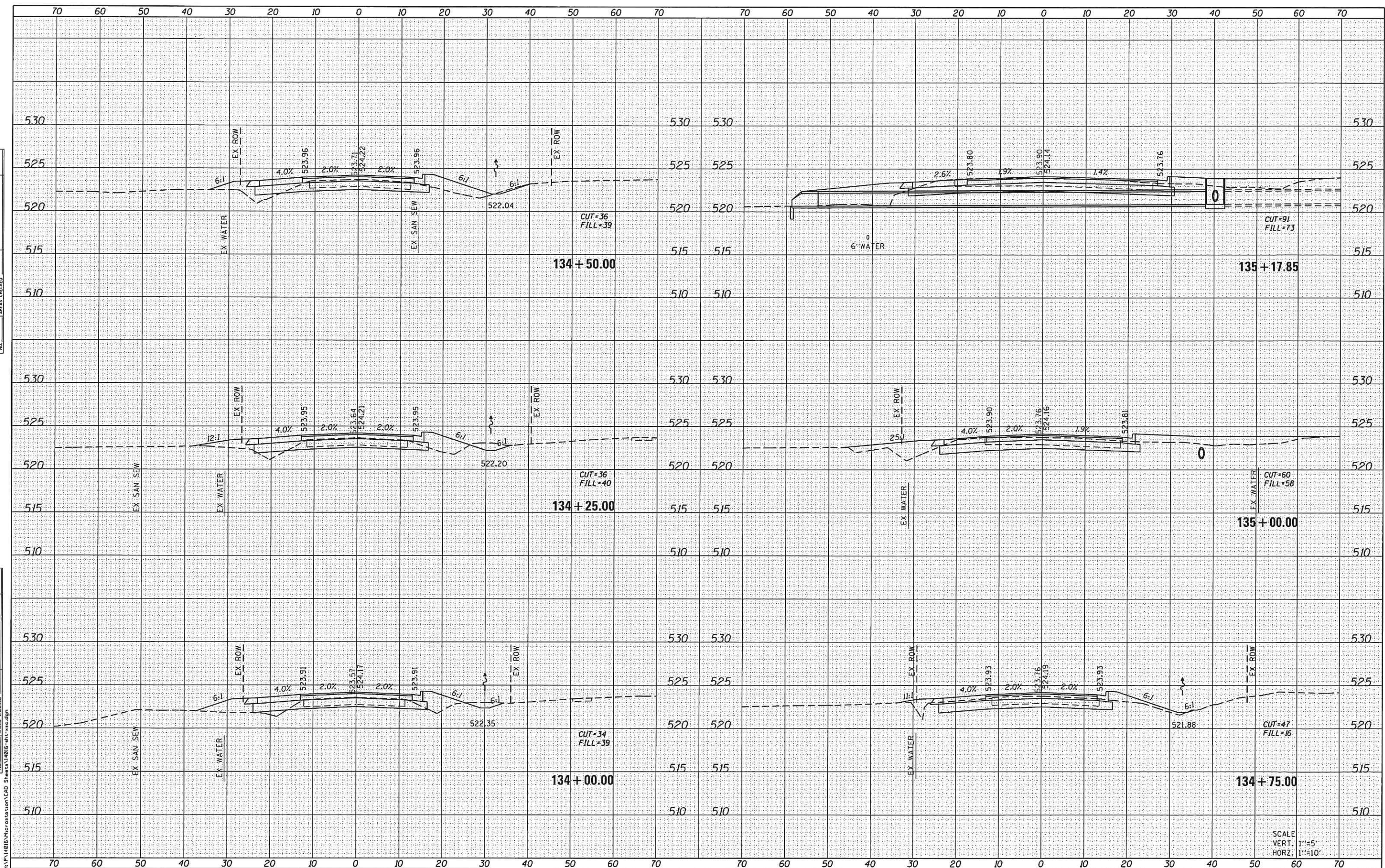
SCALE: SHEET 11 OF 13 SHEETS STA. 132+50.00 TO STA. 133+75.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	38
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

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

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

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



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DATES ASSOCIATES
 Engineering + Architecture
 ILLINOIS DESIGN FIRM LICENSE NO: 184.00115

USER NAME = phi1.murphy	DESIGNED -	REVISED -
PLOT SCALE = 28.0000' / 1"	DRAWN -	REVISED -
PLOT DATE = 10/14/2017	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:	SHEET 12 OF 13 SHEETS	STA. 134+00.00 TO STA. 135+18.39
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	14-00026-02-PV	MADISON	40	39
E CENTRAL ST RECONSTR - PH 3			CONTRACT NO. 97644	
ILLINOIS FED. AID PROJECT				

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

