

PLANS FOR PROPOSED

CITY OF TROY
SOUTH MAIN STREET
RECONSTRUCTION - PHASE 3
FAU ROUTE 9393
MADISON COUNTY
SECTION: 13-00026-03-FP
PROJECT: TE-M-5011(403)
JOB NO.: C-98-323-13

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	1
FEDERAL AID PROJECT ILLINOIS		CONTRACT NO. 97578		

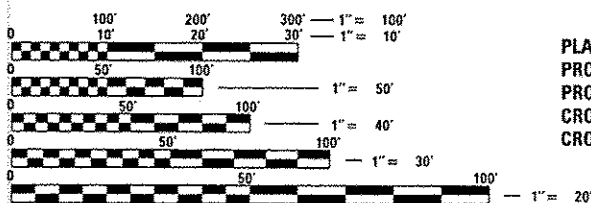
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HIGHWAY STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-08	PAVEMENT JOINTS
424001-08	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424011-02	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-02	MID BLOCK CURB RAMPS FOR SIDEWALKS
424021-03	DEPRESSED CORNER
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
602301-04	INLET - TYPE A
602306-03	INLET - TYPE B
602401-03	MANHOLE TYPE A
602601-03	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-04	FRAME AND LIDS TYPE 1
604006-05	FRAME AND GRATE TYPE 3
604046-03	FRAME AND GRATE TYPE 10
604066-02	FRAME AND LID TYPE 15
604091-03	FRAME AND GRATE TYPE 24
606001-06	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
630001-10	STEEL PLATE BEAM GUARDRAIL
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W 15' TO 24' FROM PAVEMENT EDGE
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS-DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-05	LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-04	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
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
BLR17-4	TRAFFIC CONTROL DEVICES - DAY LABOR CONSTRUCTION
BLR 22-7	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS

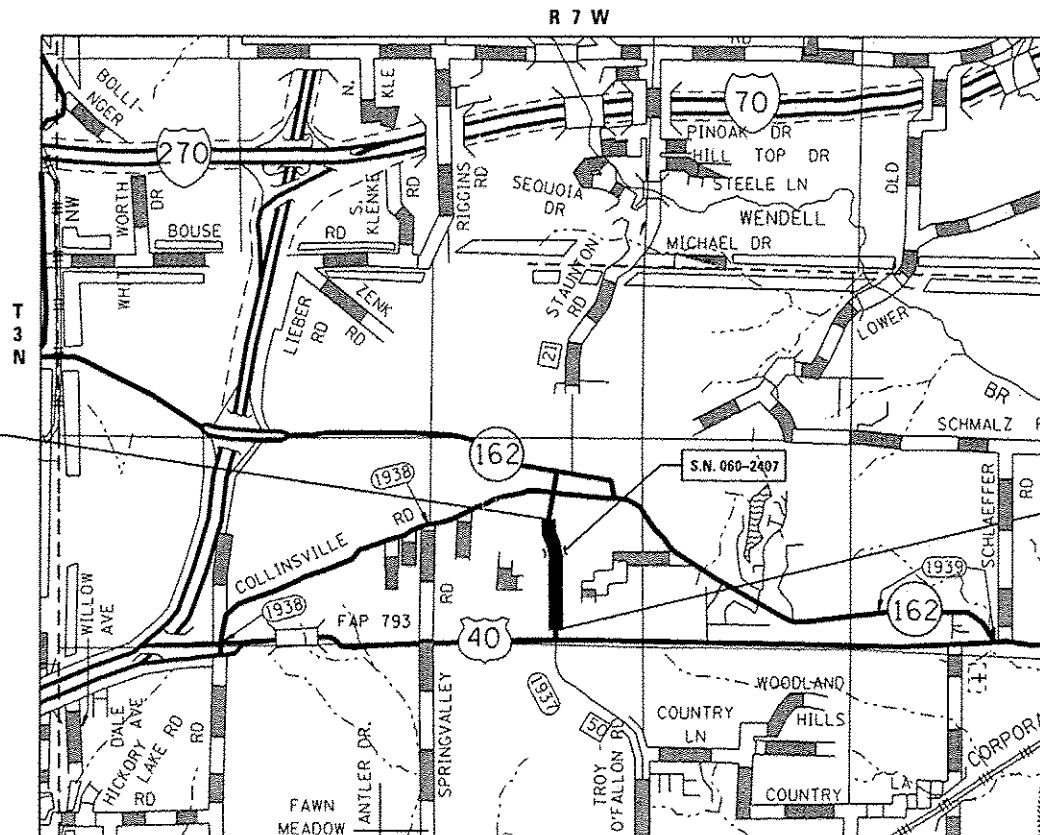
END SECTION
STA. 98 + 60

BEGIN SECTION
STA 65 + 85



SCALE IN FEET

PLAN	1" = 20'
PROFILE HORIZ	1" = 20'
PROFILE VERT	1" = 5'
CROSS SECTION HORIZ	1" = 10'
CROSS SECTION VERT	1" = 5'



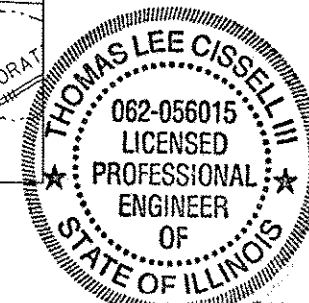
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

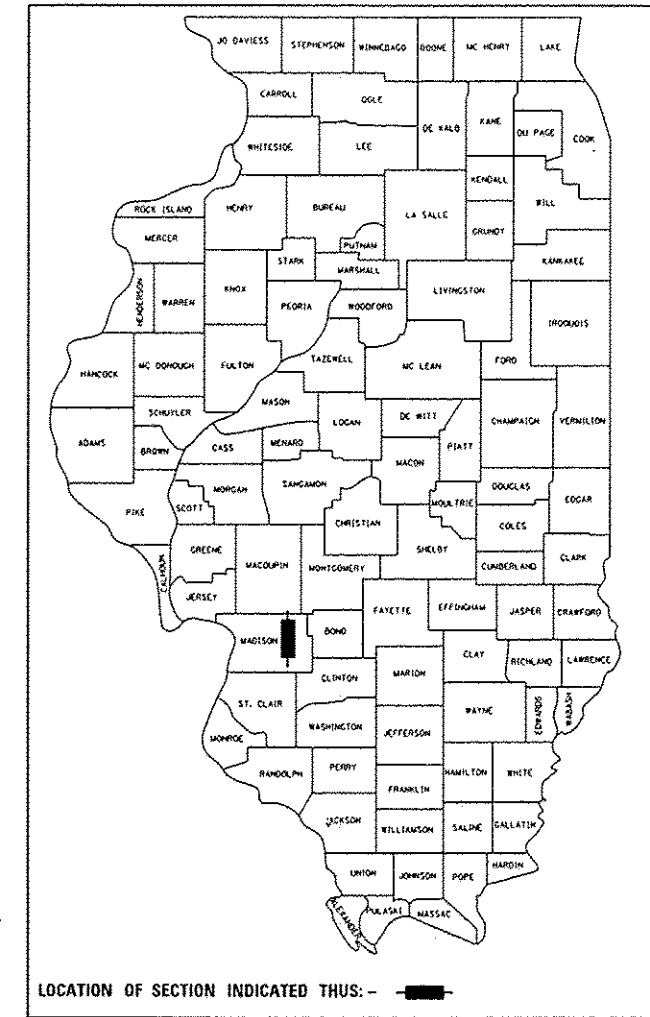
DESIGN DESIGNATION
 ROADWAY CLASSIFICATION = MINOR ARTERIAL
 DESIGN SPEED = 35 MPH
 CURRENT ADT = 7,200
 DESIGN YEAR ADT (2033) = 8,800

LOCATION MAP

SCALE: 1" = 6,000'
 GROSS LENGTH = 3,275.0' = (0.620 MILES)
 NET LENGTH = 3,275.0' = (0.620 MILES)



THOMAS L. CISSSELL III
 I.L.E. NO. 062-056015
 EXPIRES: 11/30/2015
 Date: 11/3-15
 12/10/14



STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

APPROVED: *[Signature]* 12/8/14 DATE
 ALLEN ADOMITE MAYOR OF TROY

PASSED: January 13 2015 DATE
[Signature]
 DISTRICT 8 PROJECT IMPLEMENTATION ENGINEER

RELEASING FOR BID
 BASED ON LIMITED
 REVIEW: 1-13-15 DATE
[Signature]
 DEPUTY DIRECTOR OF HIGHWAYS REGION FIVE ENGINEER



COLLINSVILLE 100 Lanier Court, Suite 1
 Collinsville, IL 62234
 tel 618.345.2200

BELLELEVILLE 20 E. Main Street
 Belleville, IL 62220
 tel 618.416.4688

ST. LOUIS 720 Olive, Suite 1660
 St. Louis, MO 63101
 tel 314.588.8381

www.gatesassociates.com
 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.

AT&T (TELEPHONE)
203 GOETHE STREET
COLLINSVILLE, IL 62234
(618) 346-6400

CITY OF TROY (WATER & SANITARY SEWER)
116 EAST MARKET STREET
TROY, IL 62294
(618) 667-9924

CHARTER COMMUNICATIONS (COMMUNICATIONS)
815 CHARTER COMMONS
TOWN & COUNTRY, MO 63017
(636) 387-6650

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

GENERAL CONSTRUCTION

- 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 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 AS APPROVED BY THE ENGINEER. THE COST OF ALL OTHER MATERIALS REQUIRED AND ALL OTHER LABOR NECESSARY TO COMPLY WITH THIS PROVISION WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.
- THE CONTRACTOR SHALL CONFINE ALL OPERATIONS TO THE CONSTRUCTION LIMITS LINE SHOWN ON THE PLANS. ANY AREA DISTURBED BEYOND THESE LIMITS SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL FERTILIZE, 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

- EARTH EXCAVATION INCLUDES THE REMOVAL OF THE EXISTING BITUMINOUS (OIL & CHIP) ROADWAY SURFACE AND AGGREGATE BASE. 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 RESURFACING LIMITS. APPROPRIATE CARE SHALL BE TAKEN TO PROTECT THESE ITEMS DURING MILLING OPERATIONS.
- HIGH EARLY STRENGTH CONCRETE MIX SHALL BE USED FOR THE CONSTRUCTION OF PCC ENTRANCES AND SIDE ROADS. THE COST OF THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR THE VARIOUS PCC PAVEMENT ITEMS INCLUDED IN THE CONTRACT.
- FULL DEPTH, PERPENDICULAR, AND STRAIGHT SAW CUTS ARE REQUIRED FOR REMOVAL ITEMS ADJACENT TO EXISTING PAVEMENT OR APPURTENANCES TO REMAIN IN PLACE ACCORDING TO ARTICLE 440.07 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION." THE COST OF ALL MATERIALS AND LABOR REQUIRED WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT PRICES FOR REMOVAL ITEMS.
- AT VARIOUS LOCATIONS, IT MAY BE NECESSARY TO TRANSITION PROPOSED COMBINATION CONCRETE CURB AND GUTTER TO MEET EXISTING CURBS OR GUTTERS. THE MINIMUM LENGTH OF TRANSITIONAL COMBINATION CURB AND GUTTER SHALL BE 10 FEET, UNLESS DIRECTED OTHERWISE BY THE ENGINEER.
- ALL COMBINATION CONCRETE CURB AND GUTTER, INCLUDING EXISTING, WITHIN THE PROJECT LIMITS SHALL BE CLEANED AND FREE OF DEBRIS PRIOR TO OPENING THE ROADWAY TO TRAFFIC. THE COST OF THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR THE VARIOUS PCC COMBINATION CURB AND GUTTER ITEMS INCLUDED IN THE CONTRACT.

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 604006 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 SHORT TERM PAVEMENT MARKINGS TO THE MILLED, PRIMED AND FINAL ASPHALT LAYER IF PERMANENT PAVEMENT MARKINGS ARE NOT POSSIBLE. 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 AND SHORT TERM PAVEMENT MARKINGS SHALL BE REMOVED AND SEPARATE PAYMENT WILL BE MADE FOR WORK ZONE 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 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.

REM AND DISP OF UNSUITABLE MATERIAL	100	CU YD
AGGREGATE FOR TEMPORARY ACCESS	500	TON
ADJ SAN SEWER 8 LESS	50	FOOT
PIPE DRAINS, 4"	25	FOOT
PIPE DRAINS, 6"	25	FOOT
STORM WATER CURB OPENING	5	EACH

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

ABAN	ABANDON
BO	BY OTHERS (USED IN CONJUNCTION WITH TBA & TBR)
CONSTR	CONSTRUCTION
CP	CONTROL POINT
ELEV	ELEVATION
ESMT	EASEMENT
EXP	EXPANSION
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
TBA	TO BE ADJUSTED
TBR	TO BE RELOCATED
TYP	TYPICAL
W	WIDTH

 FLARED END SECTION

COMMITMENTS

NONE

FILE NAME: H:\V\1124\Microstation\CADD Sheets\081124.sht-gen notes.dgn



USER NAME: randy.vanhou	DESIGNED -	REVISED -
PLOT SCALE: 40.0000' / 1"	DRAWN -	REVISED -
PLOT DATE: 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES & COMMITMENTS

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	2
S MAIN ST RECONSTR - PH 3		CONTRACT NO. 97578		
ILLINOIS FED. AID PROJECT				

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
						STU FUNDS	STE FUNDS
	*	20200100	EARTH EXCAVATION	CU YD	4,860	2,430	2,430
	*	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	100	100	
	*	20800150	TRENCH BACKFILL	CU YD	469	469	
*	*	21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	3,683		3,683
*	*	25000110	SEEDING, CLASS 1A	ACRE	0.75		0.75
*		25000400	NITROGEN FERTILIZER NUTRIENT	POUND	67.5		67.5
*		25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	67.5		67.5
*		25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	67.5		67.5
*		25100115	MULCH, METHOD 2	ACRE	1.5		1.5
*		25100630	EROSION CONTROL BLANKET	SO YD	115		115
		28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	150		150
	*	28000305	TEMPORARY DITCH CHECKS	FOOT	8	8	
	*	28000400	PERIMETER EROSION BARRIER	FOOT	490	490	
	*	28000500	INLET AND PIPE PROTECTION	EACH	69	69	

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
						STU FUNDS	STE FUNDS
		28100105	STONE RIPRAP, CLASS A3	SO YD	118	118	
		28200200	FILTER FABRIC	SO YD	118	118	
		31100910	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SO YD	12,465	12,465	
		35100500	AGGREGATE BASE COURSE, TYPE A 6"	SO YD	556		556
		35400200	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 7"	SQ YD	18	18	
		40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	500	250	250
		40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	465	465	
		40600990	TEMPORARY RAMP	SO YD	45	45	
		40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	115	115	
		40701801	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"	SO YD	493	493	
		40701861	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"	SO YD	9,846	9,846	
		40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	53		53
	*	42000300	PORTLAND CEMENT CONCRETE PAVEMENT 8"	SO YD	147	147	
	*	42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	880		880

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

FILE NAME = S:\P11128\MS-CONTRACTS\ACAD\Drawings\B1124-14-550.dwg



USER NAME = randy.vanhaul	DESIGNED -	REVISED -
PLOT SCALE = 1/8" = 1'-0"	DRAWN -	REVISED -
PLOT DATE = 1/27/2015	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	3
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
						STU FUNDS	STE FUNDS
		• 42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SO YD	392		392
		• 42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SO FT	19,213		19,213
		• 42400400	PORTLAND CEMENT CONCRETE SIDEWALK 7 INCH	SO FT	1,364		1,364
		• 42400800	DETECTABLE WARNINGS	SO FT	188		188
		44000100	PAVEMENT REMOVAL	SO YD	8,762	8,762	
		• 44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SO YD	1,018	1,018	
		• 44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	1,182		1,182
		44000400	GUTTER REMOVAL	FOOT	3,938	3,938	
		44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	904	904	
		• 44000600	SIDEWALK REMOVAL	SO FT	13,009		13,009
		• 50901760	PIPE HANDRAIL	FOOT	18		18
		54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1	1	
		54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	1	1	
		• 550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	920	920	

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
						STU FUNDS	STE FUNDS
		• 550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	179	179	
		• 550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	130	130	
		• 550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	470	470	
		• 550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	38	38	
		• 55100500	STORM SEWER REMOVAL 12"	FOOT	131	131	
		• 55100700	STORM SEWER REMOVAL 15"	FOOT	167	167	
		• 55101200	STORM SEWER REMOVAL 24"	FOOT	518	518	
		* 56300100	ADJUSTING SANITARY SEWERS, 8-INCH DIAMETER OR LESS	FOOT	50	50	
		• 60100905	PIPE DRAINS 4"	FOOT	25	25	
		• 60100915	PIPE DRAINS 6"	FOOT	25	25	
		60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1	
		• 60218500	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	2	2	
		60219540	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	6	6	
		60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1	

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

FILE NAME: S:\NF\1124\Recon\1124.dwg



USER NAME: jhandgover
DESIGNED -
DRAWN -
PLOT SCALE = 1/8" = 1'-0"
PLOT DATE = 1/27/2019

REVISIONS:
REVISED -
CHECKED -
DATE -

REVISIONS:
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	4
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
						STU FUNDS	STE FUNDS
	*	60221200	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	2	2	
		6022240	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	4	4	
	*	60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	8	8	
		60236700	INLETS, TYPE A, TYPE 10 FRAME AND GRATE	EACH	3	3	
		60237000	INLETS, TYPE A, TYPE 15 FRAME AND LID	EACH	2	2	
		60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	4	4	
	*	60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	4	4	
		60240328	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	EACH	24	24	
		60255500	MANHOLES TO BE ADJUSTED	EACH	1	1	
	*	60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	7	7	
		60500060	REMOVING INLETS	EACH	9	9	
		60600605	CONCRETE CURB, TYPE B	FOOT	571		571
		60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	23		23
		60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	5,692	5,692	

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
						STU FUNDS	STE FUNDS
	*	63301210	REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	62.5	62.5	
	*	63301990	REMOVE AND REERECT TRAFFIC BARRIER TERMINALS, TYPE 1	EACH	1	1	
	*	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	125	125	
	*	66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1	
	*	66900530	SOIL DISPOSAL ANALYSIS	EACH	1	1	
		67100100	MOBILIZATION	L SUM	1	0.5	0.5
		70300100	SHORT TERM PAVEMENT MARKING	FOOT	320	320	
		70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SO FT	84	84	
		70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	7,934	7,934	
		70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	43		43
		70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	50		50
		70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	2,980	2,980	
		72000100	SIGN PANEL - TYPE 1	SO FT	246	246	
		72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	2		2

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

FILE NAME: \\MAP\IP\A\Projects\97578\97578.dgn



USER NAME: vandygennet
DESIGNED: -
DRAWN: -
CHECKED: -
DATE: -
PLOT SCALE: 1/2" = 1'-0"
PLOT DATE: 1/27/2015

REVISIONS:
REVISED: -
REVISED: -
REVISED: -
REVISED: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	5
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
						STU FUNDS	STE FUNDS
		78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	84	84	
		78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	7,934	7,934	
		78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	43	43	
		78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	546		546
		78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	21		21
		78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	93		93
		78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	18	18	
		78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	10	10	
		Z0012450	CONCRETE STEPS	CU YD	8		8
		Z0013302	SEGMENTAL CONCRETE BLOCK WALL	SO FT	530		530
		Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.5	0.5
		Z0042500	POST, SPECIAL	EACH	10		10
		Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	565	565	
		Z0056610	STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH	FOOT	451	451	

SI	SP	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
						STU FUNDS	STE FUNDS
		Z0056612	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH	FOOT	646	646	
		A2001120	TREE, ACER RUBRUM OCTOBER GLORY (OCTOBER GLORY RED MAPLE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	3		3
		A2004516	TREE, GINKGO BILOBA PRINCETON SENTRY (PRINCETON SENTRY GINKGO), 2" CALIPER, BALLED AND BURLAPPED	EACH	9		9
		A2005140	TREE, KOELREUTERIA PANICULATA (GOLDEN RAINTREE), 2" CALIPER, BALLED AND BURLAPPED	EACH	12		12
		B2001116	TREE, CERCIS CANADENSIS (EASTERN REDBUD), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	16		16
		C2C078G5	SHRUB, ROSA X KNOCK OUT (KNOCK OUT ROSE), CONTAINER GROWN, 5-GALLON	EACH	29		29
		C2C058G3	SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), CONTAINER GROWN, 3-GALLON	EACH	4		4
		K0013020	PERENNIAL PLANTS, PRAIRIE TYPE, GALLON POT	UNIT	0.88		0.88
		X0323117	LANDSCAPING GRAVEL	SO YD	11		11
		X0324058	OUTLET SPECIAL	EACH	1	1	
		X4240420	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, SPECIAL	SO FT	1,219		1,219
		X6024242	INLETS, SPECIAL, NO. 1	EACH	1	1	
		X6062400	CONCRETE GUTTER (SPECIAL)	FOOT	512	512	
*		X6330705	RUB RAIL	FOOT	155		155

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

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USER NAME: rhandyvarhaus
 DESIGNED -
 DRAWN -
 CHECKED -
 DATE -
 PLOT SCALE = 1/8" = 1'-0"
 PLOT DATE = 1/27/2015

REVISOR -
 REVISION -
 REVISION -
 REVISION -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	6
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

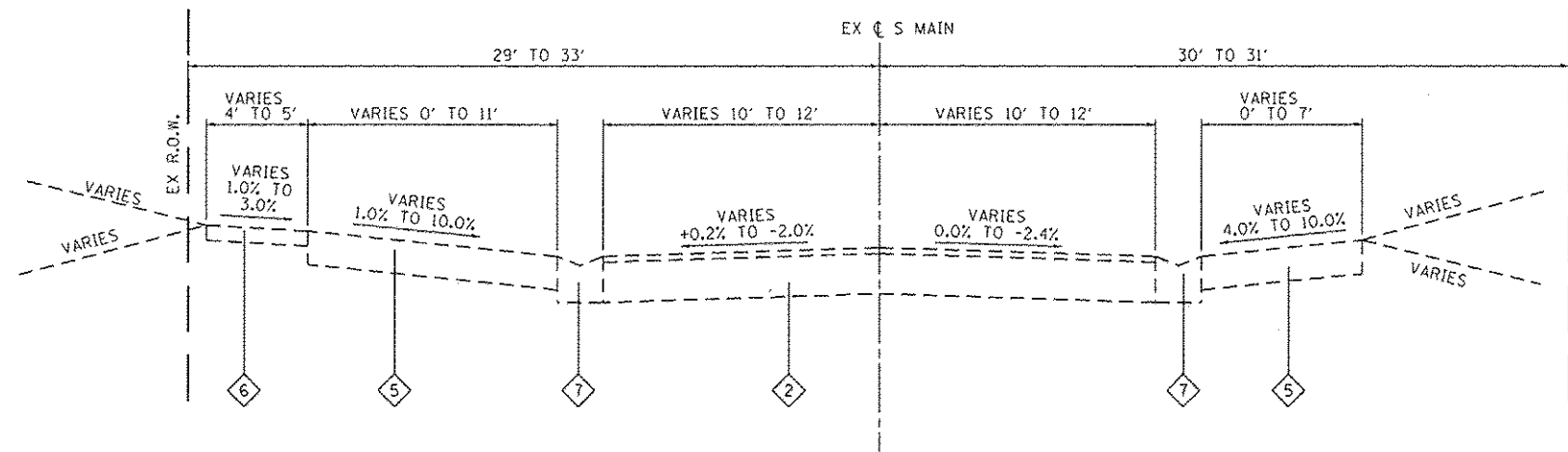
MIXTURES TABLE - SOUTH MAIN STREET

MIXTURE USE	SURFACE	BINDER	INCIDENTAL SURFACING
THICKNESS	2"	4" & 7"	6"
AC/PG	PG 64-22	PG 64-22	PG 64-22
RAP % (MAX)	10%	10%	10%
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70
MIX COMPOSITION	IL-9.5	IL-19.0	IL-9.5
FRICTION AGG	MIXTURE "D"	MIXTURE "B"	MIXTURE "D"

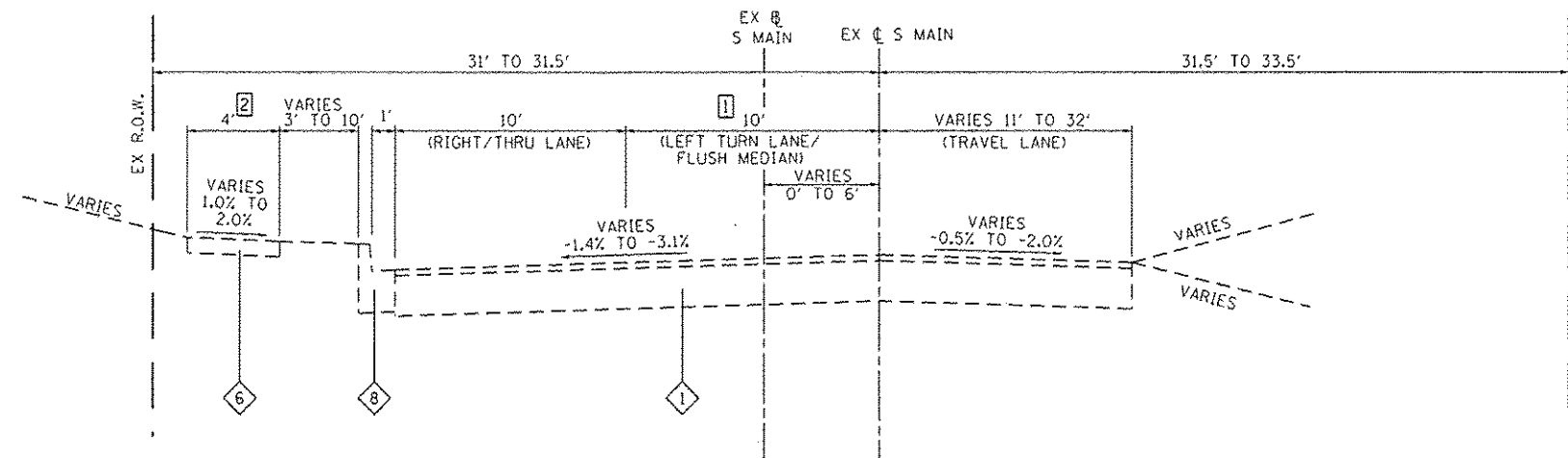
STRUCTURAL DESIGN TRAFFIC:	YEAR:	2024
PV = 8,000	SU = 240	MU = 80
ROAD/STREET CLASSIFICATION:	CLASS:	II
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 96%	S = 3%	M = 1%
TRAFFIC FACTOR:	ACTUAL =	0.6
	MIN =	0.5
PG GRADE:	BINDER:	64-22
	SURFACE:	64-22
STRUCTURAL SUPPORT RATING:		
	SSR =	POOR

TYPICAL SECTION LEGEND

- 1 EXISTING PCC PAVEMENT, 7" W/ ASPHALT OVERLAY, 4 1/2"
- 2 EXISTING PCC PAVEMENT, 7" W/ ASPHALT OVERLAY, 2"
- 3 EXISTING ASPHALT PAVEMENT, 9 1/2"
- 4 EXISTING ASPHALT PAVEMENT BASE COURSE WIDENING, 9" W/ ASPHALT OVERLAY, 2"
- 5 EXISTING OIL & CHIP / AGGREGATE PARKING LANE
- 6 EXISTING PCC SIDEWALK
- 7 EXISTING PCC GUTTER
- 8 EXISTING COMBINATION CONCRETE CURB AND CUTTER



EXISTING SOUTH MAIN
STA. 69+28 TO STA. 87+50



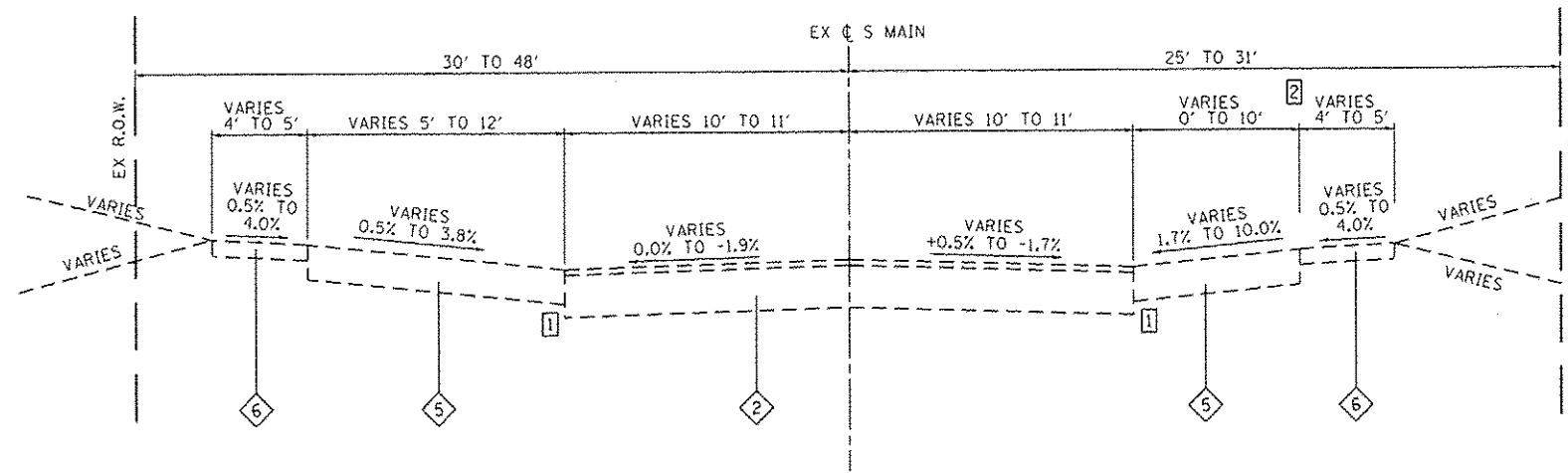
EXISTING SOUTH MAIN
STA. 65+85 TO STA. 69+28

TYPICAL SECTION NOTES

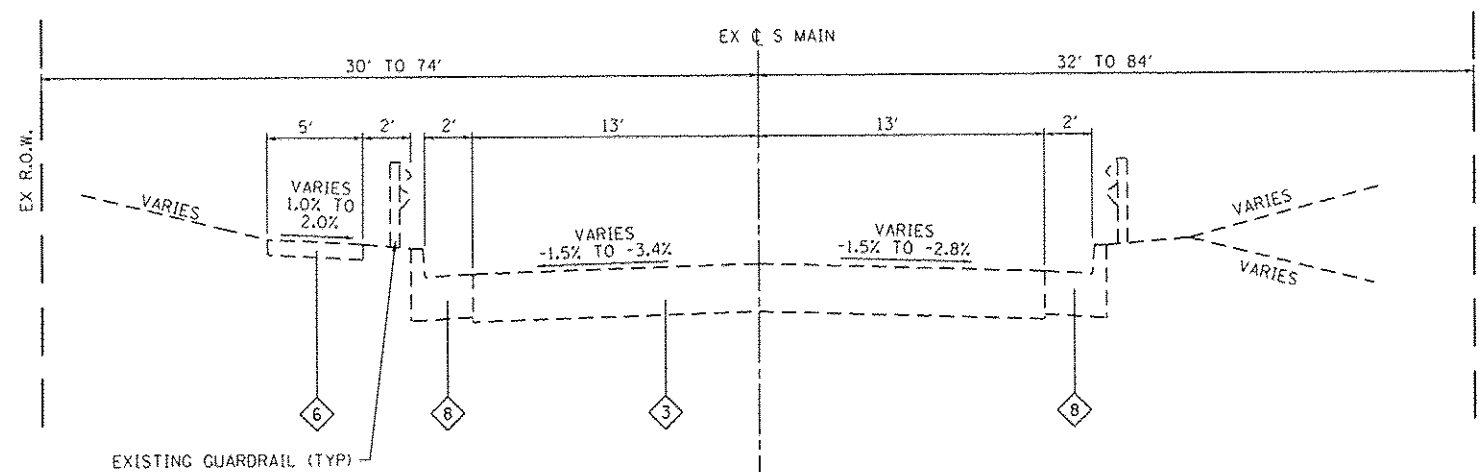
- 1 EXISTING LEFT TURN LANE/MEDIAN WIDTH VARIES:
- 10' TO 0' WIDE FROM STA. 67+57 TO STA. 69+28
- 2 EX 4' WIDE PCC SIDEWALK
FROM STA. 66+72 TO STA. 69+28

SEE CROSS SECTIONS FOR VARIABLE DIMENSIONS

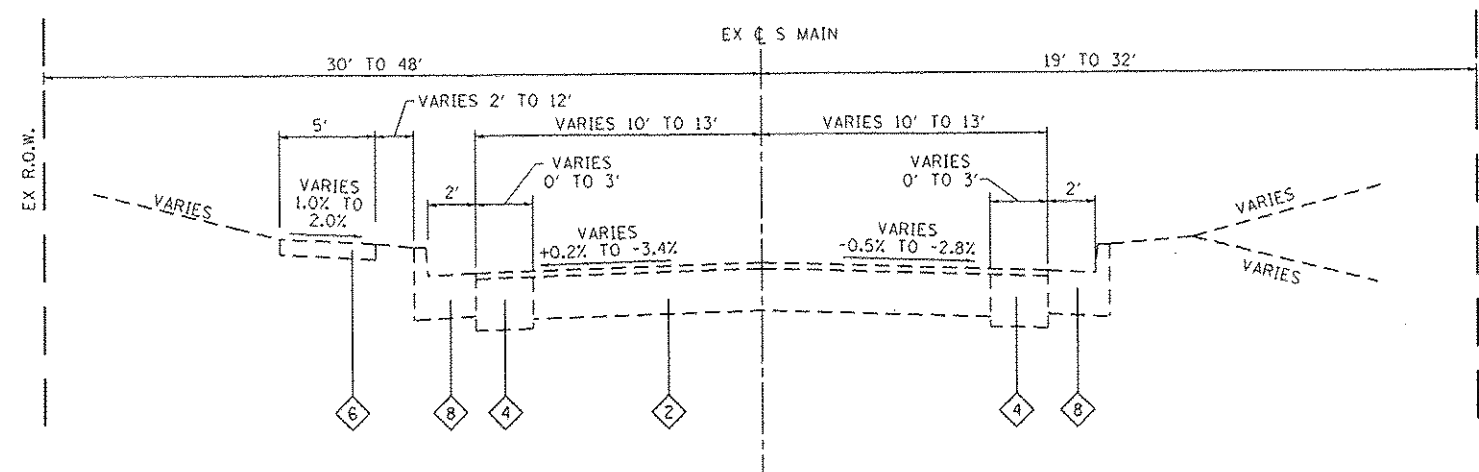
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EXISTING SOUTH MAIN
STA. 92+91 TO STA. 98+60



EXISTING SOUTH MAIN
STA. 88+64 TO STA. 91+76



EXISTING SOUTH MAIN
STA. 87+50 TO STA. 88+64
STA. 91+76 TO STA. 92+91

TYPICAL SECTION LEGEND

- 1 EXISTING PCC PAVEMENT, 7" W/ ASPHALT OVERLAY, 4 1/2"
- 2 EXISTING PCC PAVEMENT, 7" W/ ASPHALT OVERLAY, 2"
- 3 EXISTING ASPHALT PAVEMENT, 9 1/2"
- 4 EXISTING ASPHALT PAVEMENT BASE COURSE WIDENING, 9" W/ ASPHALT OVERLAY, 2"
- 5 EXISTING OIL & CHIP / AGGREGATE PARKING LANE
- 6 EXISTING PCC SIDEWALK
- 7 EXISTING PCC GUTTER
- 8 EXISTING COMBINATION CONCRETE CURB AND GUTTER

TYPICAL SECTION NOTES

- 1 EXISTING CONCRETE GUTTER HAS BEEN OVERLAID BETWEEN STA 92+91 AND STA 94+00
- 2 NO OIL & CHIP / AGGREGATE PARKING LANE NOR EXISTING PCC SIDEWALK FROM STA 92+91 RT TO STA 94+19 RT

SEE CROSS SECTIONS FOR VARIABLE DIMENSIONS

FILE NAME: I:\P\1124\Microstation\C600 Sheets\DS11124-dtc-typical.dgn



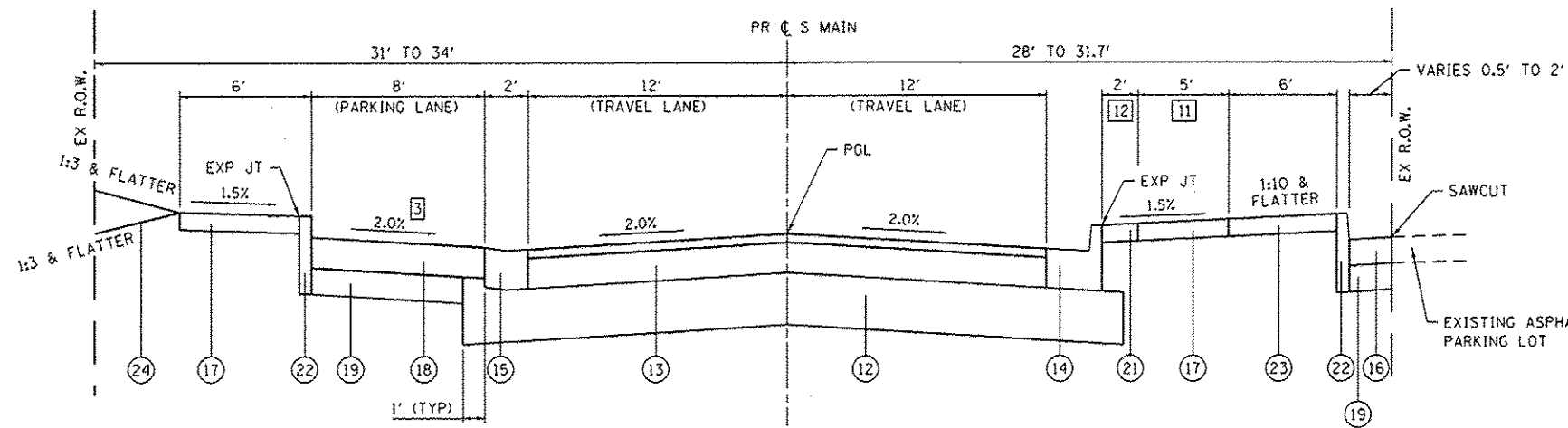
USER NAME : randy.vanhaus	DESIGNED -	REVISED -
PLOT SCALE : 48.0000' / in.	DRAWN -	REVISED -
PLOT DATE : 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

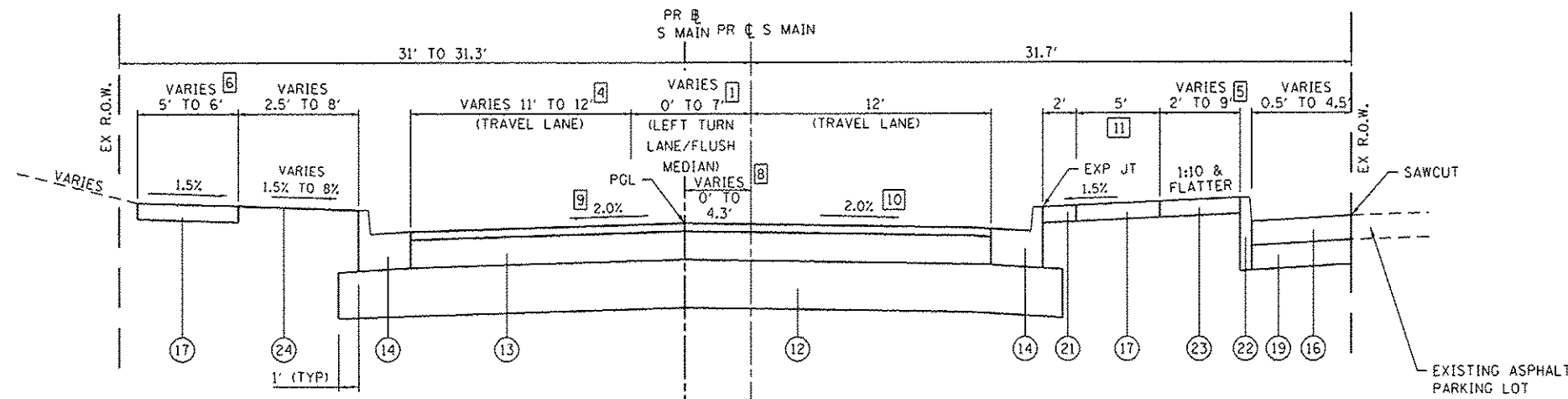
TYPICAL SECTIONS

SCALE: NTS SHEET NO. 2 OF 6 SHEETS STA. TO STA.

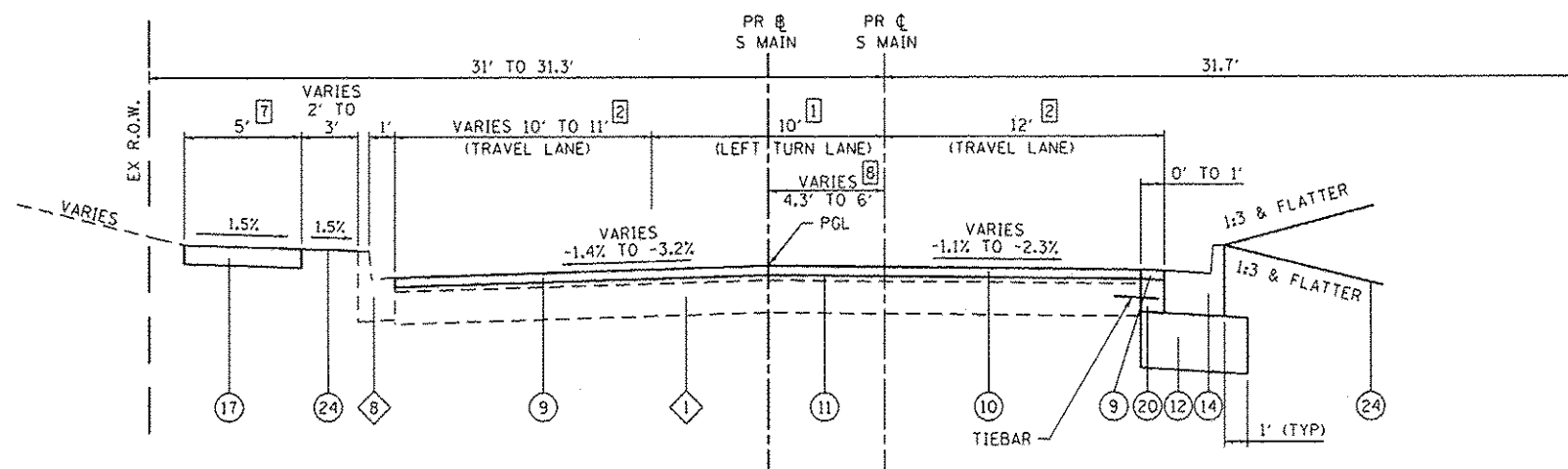
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	9
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				



PROPOSED SOUTH MAIN
STA. 70+33 TO STA. 71+57



PROPOSED SOUTH MAIN
STA. 67+97 TO STA. 70+33



PROPOSED SOUTH MAIN
STA. 65+85 TO STA. 67+97

TYPICAL SECTION LEGEND

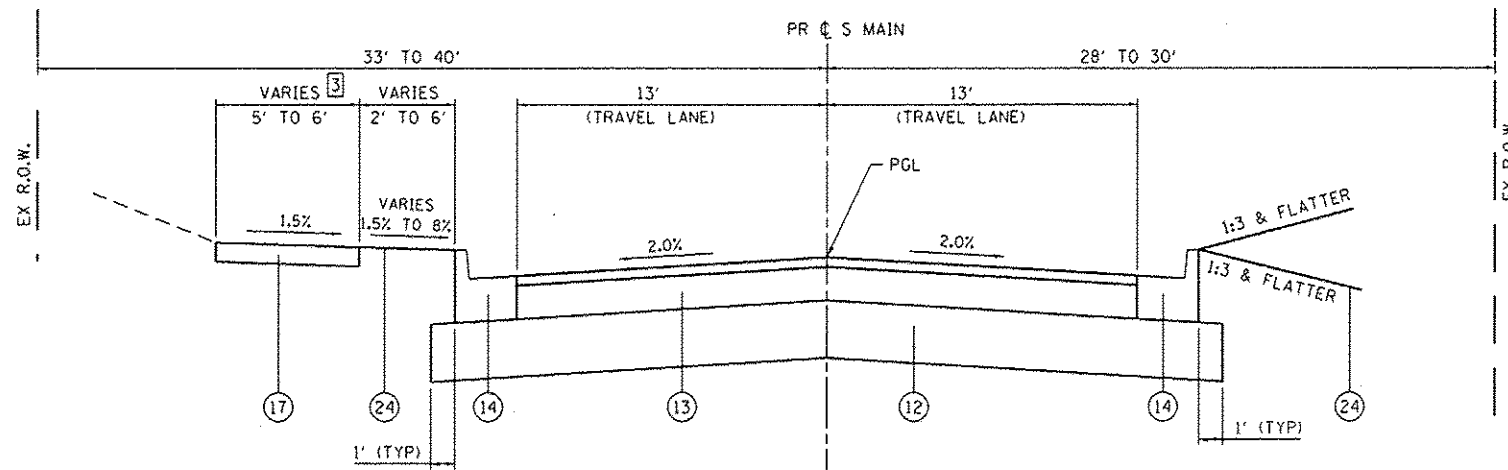
- 1 EXISTING PCC PAVEMENT, 7" W/ ASPHALT OVERLAY, 4 1/2"
- 2 EXISTING PCC PAVEMENT, 7" W/ ASPHALT OVERLAY, 2"
- 3 EXISTING ASPHALT PAVEMENT, 9 1/2"
- 4 EXISTING ASPHALT PAVEMENT BASE COURSE WIDENING, 9" W/ ASPHALT OVERLAY, 2"
- 5 EXISTING OIL & CHIP / AGGREGATE PARKING LANE
- 6 EXISTING PCC SIDEWALK
- 7 EXISTING PCC CUTTER
- 8 EXISTING COMBINATION CONCRETE CURB AND GUTTER
- 9 PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", NTO, 2"
- 10 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 11 PROPOSED BITUMINOUS MATERIALS (PRIME AND AGGREGATE COAT)
- 12 PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12"
- 13 PROPOSED HOT-MIX ASPHALT PAVEMENT, (FULL DEPTH) 9"
- 14 PROPOSED COMBINATION CONCRETE CURB & GUTTER, B-6.24
- 15 PROPOSED CONCRETE CUTTER, (SPECIAL)
- 16 PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING, 6"
- 17 PROPOSED PCC SIDEWALK, 4"
- 18 PROPOSED HOT-MIX ASPHALT PAVEMENT, (FULL DEPTH) 6"
- 19 PROPOSED AGGREGATE BASE COURSE, TYPE A 6"
- 20 PROPOSED CONCRETE BASE COURSE WIDENING, 7" (CONTRACTOR SHALL CONSTRUCT MONOLYTHICALLY WITH THE COMBINATION CONCRETE CURB AND GUTTER, B-6.24 ACCORDING TO ARTICLE 606.07)
- 21 PROPOSED PCC SIDEWALK, 4" SPECIAL
- 22 PROPOSED CONCRETE CURB, TYPE B
- 23 PROPOSED LANDSCAPING AREA
- 24 PROPOSED TOPSOIL FURNISH AND PLACE, 4"

TYPICAL SECTION NOTES

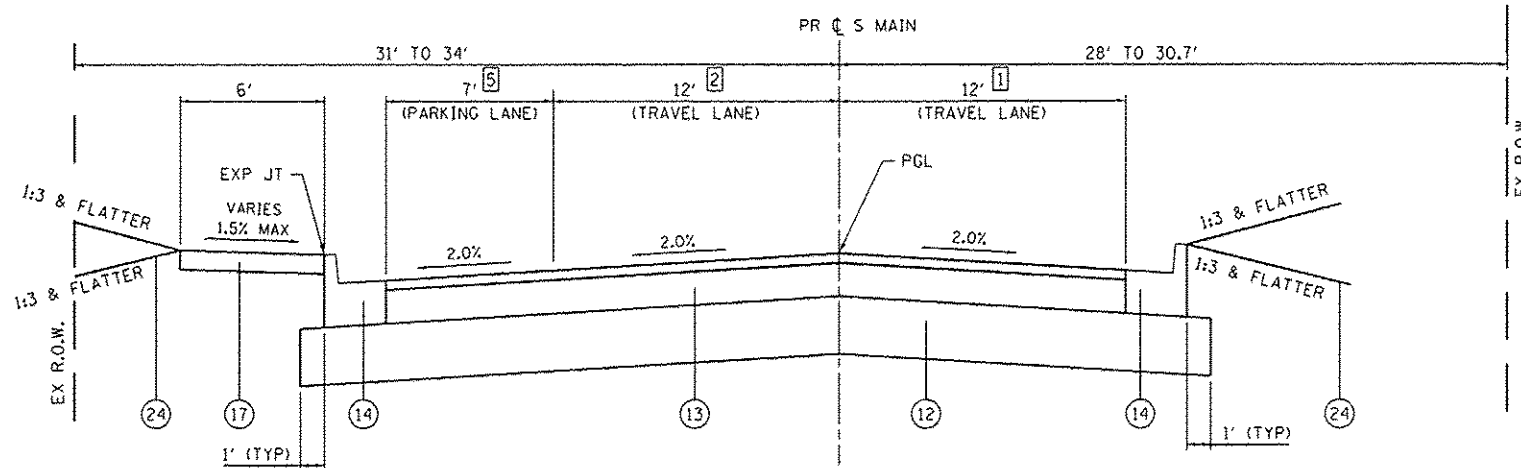
- 1 LEFT TURN LANE/MEDIAN WIDTH VARIES:
 - 10' WIDE TURN LANE FROM STA. 65+90 TO STA. 67+35
 - 10' TO 0' WIDE TURN LANE FROM STA. 67+35 TO STA. 68+13
 - 0' TO 7' WIDE FLUSH MEDIAN FROM STA. 67+35 TO STA. 68+13
 - 7' TO 0' WIDE FLUSH MEDIAN FROM STA. 68+13 TO STA. 69+40
- 2 TRAVEL LANE WIDTHS VARY TO MATCH US RTE 40 INTERSECTION FROM STA. 65+90 TO STA. 66+95
- 3 CROSS SLOPE VARIES TO A MAX OF 8.0% WITHIN 10' OF ENTRANCES
- 4 TRAVEL LANE VARIES:
 - 11' WIDE FROM STA. 67+97 TO STA. 69+20
 - 11' TO 12' WIDE FROM STA. 69+20 TO STA. 69+40
 - 12' WIDE FROM STA. 69+40 TO STA. 70+33
- 5 LANDSCAPE AREA VARIES:
 - 2' WIDE FROM STA. 67+90 TO STA. 68+05
 - 5' WIDE FROM STA. 68+05 TO STA. 69+15
 - 9' WIDE FROM STA. 69+15 TO STA. 69+80
 - 6' WIDE FROM STA. 69+80 TO STA. 70+33
- 6 SIDEWALK VARIES:
 - 5' WIDE FROM STA. 67+97 TO STA. 69+28
 - 6' WIDE FROM STA. 69+28 TO STA. 70+33
- 7 NEW SIDEWALK FROM STA. 66+30 TO STA. 67+97
- 8 BASELINE OFFSET VARIES:
 - 6' FROM STA. 65+85 TO STA. 67+55
 - 6' TO 0' FROM STA 67+55 TO STA 69+00
- 9 CROSS SLOPE VARIES FROM -2.1% TO -2.0% STA. 67+97 LT TO STA. 68+10 LT.
- 10 CROSS SLOPE VARIES FROM -2.4% TO -2.0% STA. 67+97 RT TO STA. 68+10 RT.
- 11 SIDEWALK WITH PICTURE FRAME FINISH - SEE DETAIL
- 12 PCC SIDEWALK, 4" SPECIAL CONTINUES TO STA. 71+74

SEE CROSS SECTIONS FOR VARIABLE DIMENSIONS

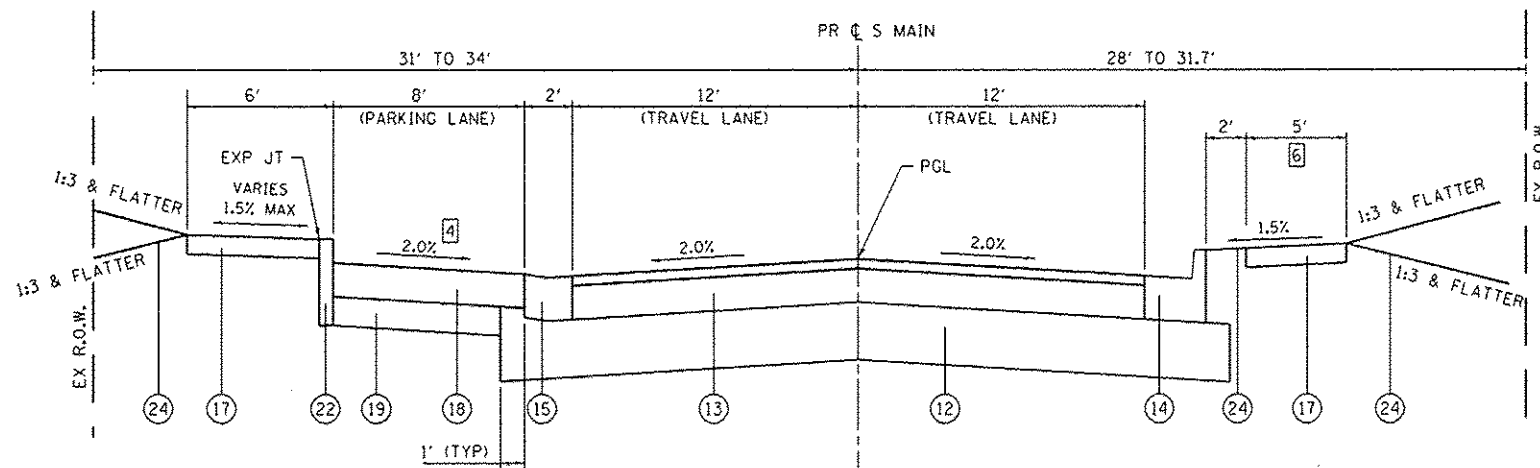
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PROPOSED SOUTH MAIN
STA. 86+26 TO STA. 88+64



PROPOSED SOUTH MAIN
STA. 74+77 TO STA. 86+26



PROPOSED SOUTH MAIN
STA. 71+57 TO STA. 74+77

TYPICAL SECTION LEGEND

- ① EXISTING PCC PAVEMENT, 7" W/ ASPHALT OVERLAY, 4 1/2"
- ② EXISTING PCC PAVEMENT, 7" W/ ASPHALT OVERLAY, 2"
- ③ EXISTING ASPHALT PAVEMENT, 9 1/2"
- ④ EXISTING ASPHALT PAVEMENT BASE COURSE WIDENING, 9" W/ ASPHALT OVERLAY, 2"
- ⑤ EXISTING OIL & CHIP / AGGREGATE PARKING LANE
- ⑥ EXISTING PCC SIDEWALK
- ⑦ EXISTING PCC CUTTER
- ⑧ EXISTING COMBINATION CONCRETE CURB AND GUTTER
- ⑨ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", NTO, 2"
- ⑩ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- ⑪ PROPOSED BITUMINOUS MATERIALS (PRIME AND AGGREGATE COAT)
- ⑫ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12"
- ⑬ PROPOSED HOT-MIX ASPHALT PAVEMENT, (FULL DEPTH) 9"
- ⑭ PROPOSED COMBINATION CONCRETE CURB & GUTTER, B-6.24
- ⑮ PROPOSED CONCRETE CUTTER, (SPECIAL)
- ⑯ PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING, 6"
- ⑰ PROPOSED PCC SIDEWALK, 4"
- ⑱ PROPOSED HOT-MIX ASPHALT PAVEMENT, (FULL DEPTH) 6"
- ⑲ PROPOSED AGGREGATE BASE COURSE, TYPE A 6"
- ⑳ PROPOSED CONCRETE BASE COURSE WIDENING, 7" (CONTRACTOR SHALL CONSTRUCT MONOLITHICALLY WITH THE COMBINATION CONCRETE CURB AND GUTTER, B-6.24 ACCORDING TO ARTICLE 606.07)
- ㉑ PROPOSED PCC SIDEWALK, 4" SPECIAL
- ㉒ PROPOSED CONCRETE CURB, TYPE B
- ㉓ PROPOSED LANDSCAPING AREA
- ㉔ PROPOSED TOPSOIL FURNISH AND PLACE, 4"

TYPICAL SECTION NOTES

- ① RT TRAVEL LANE VARIES:
- 12' TO 13' WIDE FROM STA. 84+91 TO STA. 85+59
- REMAINS 13' WIDE FROM STA. 85+59 TO STA. 86+26
- ② LT TRAVEL LANE VARIES:
- 12' TO 13' WIDE FROM STA. 86+11 TO STA. 86+26
- ③ SIDEWALK VARIES:
- 6' WIDE FROM STA. 86+26 TO STA. 86+75
- 5' WIDE FROM STA. 86+75 TO STA. 88+64
- ④ CROSS SLOPE VARIES TO A MAX OF 8.0% WITHIN 10' OF ENTRANCES
- ⑤ PR O' WIDE PARKING LANE AND 7' WIDE LAWN AREA BETWEEN CCG AND SIDEWALK AT ALL CURB BUMP OUTS. SEE PLAN & PROFILE SHEETS FOR EXACT LOCATIONS.
- ⑥ PICTURE FRAME SIDEWALK - SEE DETAIL

SEE CROSS SECTIONS FOR VARIABLE DIMENSIONS

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USER NAME = randy.verthous	DESIGNED -	REVISED -
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PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

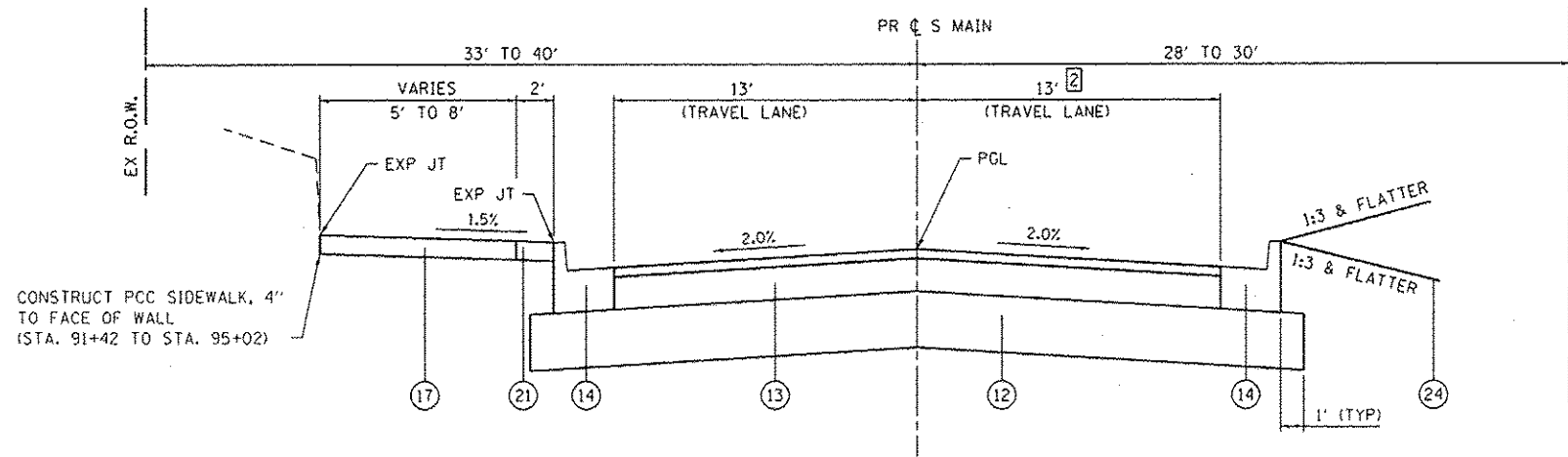
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS	
SCALE: NTS	SHEET NO. 4 OF 6 SHEETS
STA.	TO STA.

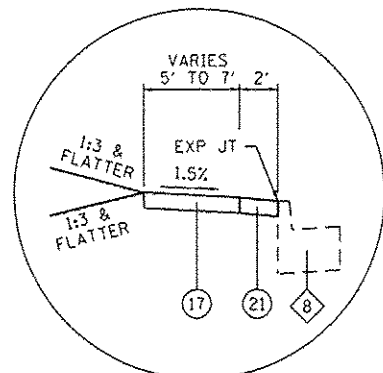
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S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

TYPICAL SECTION LEGEND

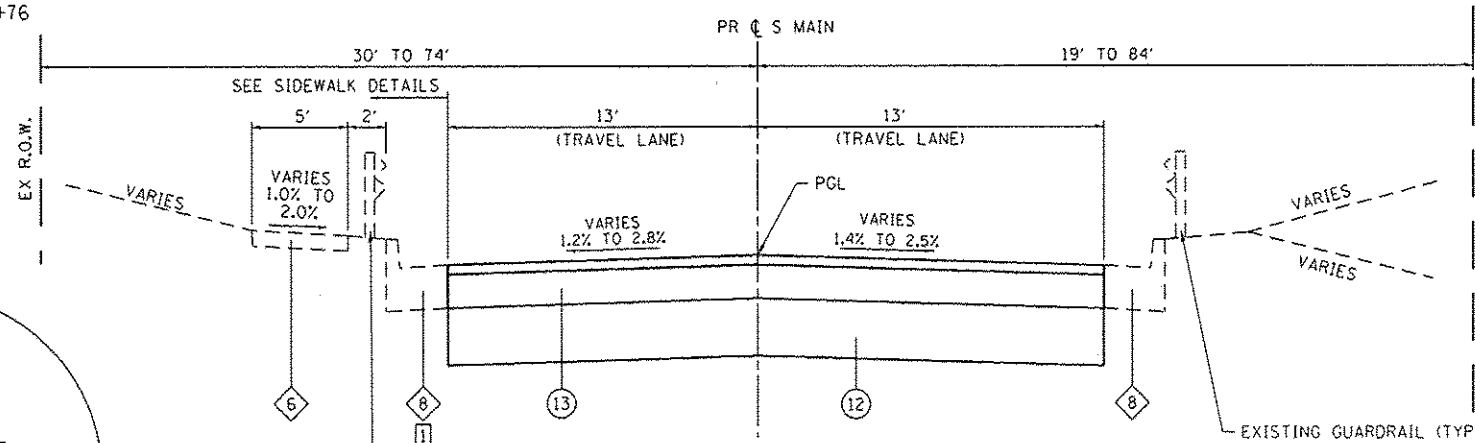
- ① EXISTING PCC PAVEMENT, 7" W/ ASPHALT OVERLAY, 4 1/2"
- ② EXISTING PCC PAVEMENT, 7" W/ ASPHALT OVERLAY, 2"
- ③ EXISTING ASPHALT PAVEMENT, 9 1/2"
- ④ EXISTING ASPHALT PAVEMENT BASE COURSE WIDENING, 9" W/ ASPHALT OVERLAY, 2"
- ⑤ EXISTING OIL & CHIP / AGGREGATE PARKING LANE
- ⑥ EXISTING PCC SIDEWALK
- ⑦ EXISTING PCC GUTTER
- ⑧ EXISTING COMBINATION CONCRETE CURB AND GUTTER
- ⑨ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2"
- ⑩ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- ⑪ PROPOSED BITUMINOUS MATERIALS (PRIME AND AGGREGATE COAT)
- ⑫ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12"
- ⑬ PROPOSED HOT-MIX ASPHALT PAVEMENT, (FULL DEPTH) 9"
- ⑭ PROPOSED COMBINATION CONCRETE CURB & GUTTER, B-6.24
- ⑮ PROPOSED CONCRETE GUTTER, (SPECIAL)
- ⑯ PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING, 6"
- ⑰ PROPOSED PCC SIDEWALK, 4"
- ⑱ PROPOSED HOT-MIX ASPHALT PAVEMENT, (FULL DEPTH) 6"
- ⑲ PROPOSED AGGREGATE BASE COURSE, TYPE A 6"
- ⑳ PROPOSED CONCRETE BASE COURSE WIDENING, 7"
(CONTRACTOR SHALL CONSTRUCT MONOLITHICALLY WITH THE COMBINATION CONCRETE CURB AND GUTTER, B-6.24 ACCORDING TO ARTICLE 606.07)
- ㉑ PROPOSED PCC SIDEWALK, 4" SPECIAL
- ㉒ PROPOSED CONCRETE CURB, TYPE B
- ㉓ PROPOSED LANDSCAPING AREA
- ㉔ PROPOSED TOPSOIL FURNISH AND PLACE, 4"



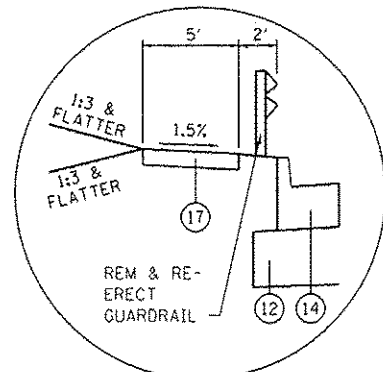
PROPOSED SOUTH MAIN
STA. 91+76 TO STA. 94+20



SIDEWALK DETAIL 'B'
STA. 90+50 TO STA. 91+76



PROPOSED SOUTH MAIN
STA. 88+64 TO STA. 91+76



SIDEWALK DETAIL 'A'
STA. 88+64 TO STA. 89+36

TYPICAL SECTION NOTES

- ① PR CC&G FROM STA. 88+64 LT TO STA. 89+36 LT.
DND EX CC&G FROM STA. 89+35 TO STA. 91+76
- ② RT TRAVEL LANE VARIES:
- 13' TO 12' WIDE FROM STA. 93+86 TO STA. 94+41

SEE CROSS SECTIONS FOR VARIABLE DIMENSIONS

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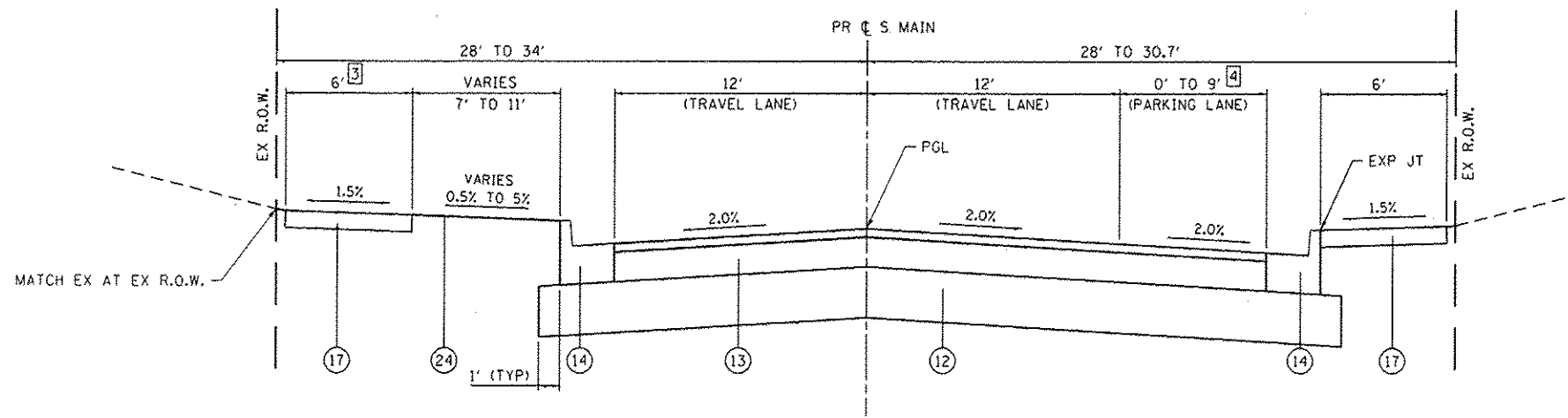
DATES ASSOCIATES
Engineering & Architecture
ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

USER NAME = randyvenhaus	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

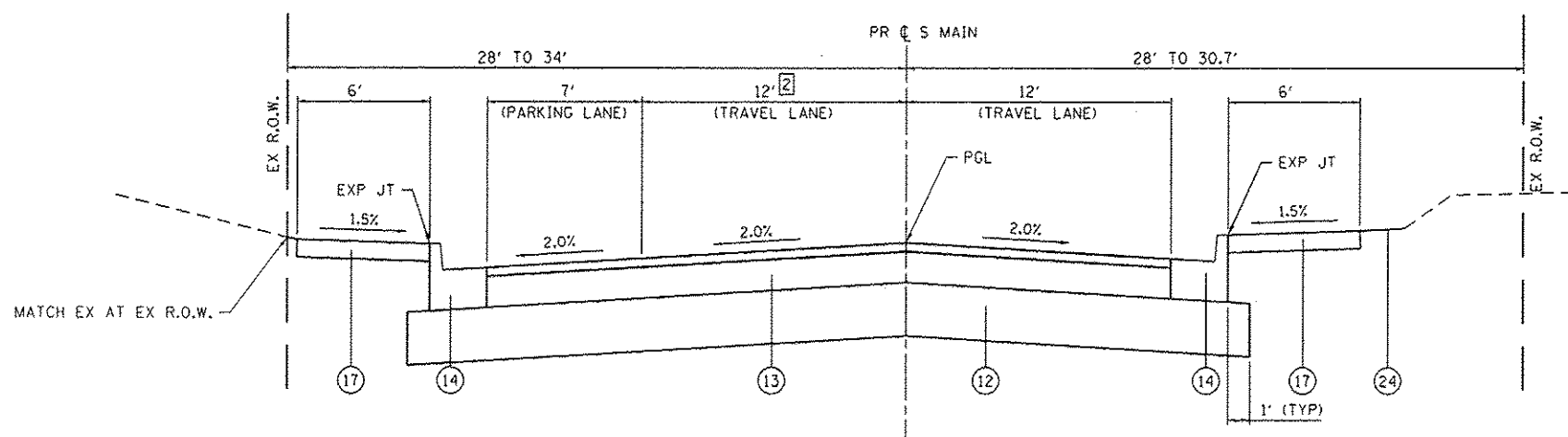
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS	
SCALE: NTS	SHEET NO. 5 OF 6 SHEETS
STA.	TO STA.

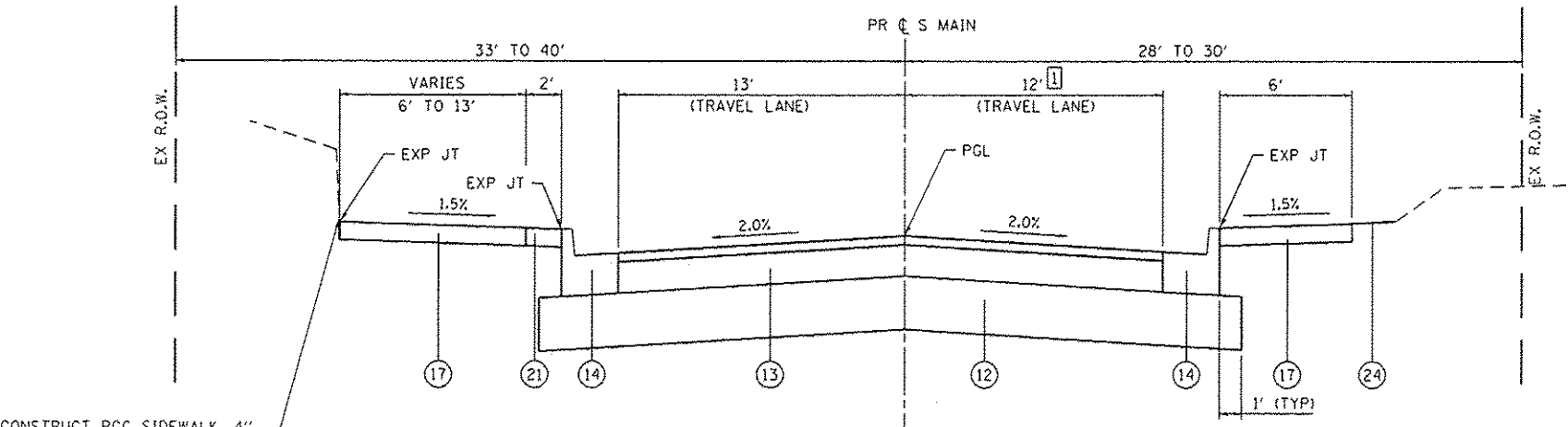
F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 12
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				



PROPOSED SOUTH MAIN
STA. 96+65 TO STA. 98+60



PROPOSED SOUTH MAIN
STA. 94+91 TO STA. 96+65



PROPOSED SOUTH MAIN
STA. 94+20 TO STA. 94+91

TYPICAL SECTION LEGEND

- ① EXISTING PCC PAVEMENT, 7" W/ ASPHALT OVERLAY, 4 1/2"
- ② EXISTING PCC PAVEMENT, 7" W/ ASPHALT OVERLAY, 2"
- ③ EXISTING ASPHALT PAVEMENT, 9 1/2"
- ④ EXISTING ASPHALT PAVEMENT BASE COURSE WIDENING, 9" W/ ASPHALT OVERLAY, 2"
- ⑤ EXISTING OIL & CHIP / AGGREGATE PARKING LANE
- ⑥ EXISTING PCC SIDEWALK
- ⑦ EXISTING PCC GUTTER
- ⑧ EXISTING COMBINATION CONCRETE CURB AND GUTTER
- ⑨ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", NTO, 2"
- ⑩ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- ⑪ PROPOSED BITUMINOUS MATERIALS (PRIME AND AGGREGATE COAT)
- ⑫ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12"
- ⑬ PROPOSED HOT-MIX ASPHALT PAVEMENT, (FULL DEPTH) 9"
- ⑭ PROPOSED COMBINATION CONCRETE CURB & GUTTER, B-6.24
- ⑮ PROPOSED CONCRETE GUTTER, (SPECIAL)
- ⑯ PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING, 6"
- ⑰ PROPOSED PCC SIDEWALK, 4"
- ⑱ PROPOSED HOT-MIX ASPHALT PAVEMENT, (FULL DEPTH) 6"
- ⑲ PROPOSED AGGREGATE BASE COURSE, TYPE A 6"
- ⑳ PROPOSED CONCRETE BASE COURSE WIDENING, 7" (CONTRACTOR SHALL CONSTRUCT MONOLITHICALLY WITH THE COMBINATION CONCRETE CURB AND GUTTER, B-6.24 ACCORDING TO ARTICLE 606.07)
- ㉑ PROPOSED PCC SIDEWALK, 4" SPECIAL
- ㉒ PROPOSED CONCRETE CURB, TYPE B
- ㉓ PROPOSED LANDSCAPING AREA
- ㉔ PROPOSED TOPSOIL FURNISH AND PLACE, 4"

TYPICAL SECTION NOTES

- ① RT TRAVEL LANE VARIES:
- 13' TO 12' WIDE FROM STA. 93+86 TO STA. 94+41
- ② LT TRAVEL LANE VARIES:
- 13' TO 12' WIDE FROM STA. 94+91 TO STA. 95+05
- ③ 5' WIDE PCC SIDEWALK
FROM STA. 97+27 TO STA. 98+53
SIDEWALK ENDS AT STA. 98+53
- ④ PARKING LANE VARIES:
- 0' WIDE FROM STA. 96+65 TO STA. 98+05
- 0' TO 9' WIDE FROM STA. 98+05 TO STA. 98+22
- 9' WIDE FROM STA. 98+22 TO STA. 98+60

CONSTRUCT PCC SIDEWALK, 4"
TO FACE OF WALL
(STA. 91+42 TO STA. 95+02)

SEE CROSS SECTIONS FOR VARIABLE DIMENSIONS

FILE NAME: I:\MAP\1124\Microstation\CADD Sheets\081124-shr-typical.dgn



USER NAME = randy.vanhaus	DESIGNED -	REVISED -
PLOT SCALE = 1/8" = 1'-0"	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS	
SCALE: NTS	SHEET NO. 6 OF 6 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	13
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

CURB & GUTTER

STATION	STATION	OFFSET	GUTTER REM (FOOT)	COMB CURB GUTTER REM (FOOT)	CONC CURB TB (NOTE 1) (FOOT)	COMB CC&G TB6.12 (NOTE 1) (FOOT)	COMB CC&G TB6.24 (NOTE 1) (FOOT)	CONC GUTTER SPL (NOTE 1) (FOOT)
65+90	74+57	RT					1,095	
66+50	66+95	LT		23		23		
67+53	69+57	LT		296				
67+65	70+33	LT					277	
68+02	71+57	RT			198			
67+90	83+00	RT	1,543					
69+57	84+70	LT	1,525					
70+33	74+61	LT						512
70+38	72+79	LT			356			
74+86	81+30	RT					667	
74+94	80+04	LT					562	
80+34	89+12	LT					960	
81+53	83+14	RT					176	
83+38	85+15	RT					202	
83+55	87+40	RT	336					
84+91	87+40	LT	258					
85+35	88+64	RT					347	
87+40	89+36	LT		194				
87+40	88+65	RT		125				
91+76	98+59	LT					716	
91+76	94+00	RT					232	
91+76	92+91	LT		115				
91+76	92+89	RT		114				
92+89	94+00	RT	116					
92+91	94+43	LT	160					
93+97	94+00	RT			17			
94+24	98+60	RT					458	
98+42	98+59	LT		20				
98+43	98+60	RT		17				
TOTAL			3,938	904	571	23	5,692	512

CURB & GUTTER NOTES:

- ALL EXPANSION JOINTS SHALL BE CAULKED WITH GUN-GRADE SEALANT.

CONCRETE STEPS

STATION	OFFSET	SIDEWALK WIDTH (NOTE 3) (FOOT)	NUMBER OF STEPS	TREAD DIMENSION (INCH)	RISER DIMENSION (INCH)	CONCRETE STEPS (NOTE 1 & 2) (CU YD)	PIPE HANDRAIL (FOOT)
82+20	RT	5	4	12	7 1/2	2.5	8
82+75	RT	5	7	12	7 1/2	4	10
83+38	LT	8	1	12	4	1.5	
TOTAL						8.0	18

CONCRETE STEP NOTES:

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

GUARDRAIL

STATION	STATION	OFFSET	REM RE-E SPBGR TY A (NOTE 1) (FOOT)	REM RE-E T B TERM T1 (NOTE 1) (EACH)	RUB RAIL (FOOT)
88+31	88+75	LT		1	
88+31	89+38	LT			105
88+75	89+38	LT	62.5		
89+80	90+30	LT			50
TOTAL			62.5	1	155

GUARDRAIL NOTES:

- EXISTING GUARDRAIL MARKERS SHALL BE REUSED.

SIDEWALK

STATION	STATION	OFFSET	PC CONC SIDEWALK 4 (NOTE 2) (SQ FT)	PC CONC SIDEWALK 7 (NOTE 1) (SQ FT)	DETECTABLE WARNINGS (SQ FT)	SIDEWALK REM (SQ FT)	PC CONC SIDEWALK 4 SP (SQ FT)
66+34	74+59	LT	3,367	421	90	2,854	
67+80	74+55	RT	2,116	240	28	108	339
74+97	80+02	LT	2,869	237	24	1,660	
80+34	82+78	RT	35			75	
80+37	89+36	LT	4,558	63	12	3,527	
90+50	98+52	LT	4,340	208	12	3,326	880
93+87	98+50	RT	1,928	195	22	1,459	
TOTAL			19,213	1,364	188	13,009	1,219

SIDEWALK NOTES:

- ADA CURB RAMPS SHALL BE PAID FOR AS PCC SIDEWALK, 7".
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CONTACT EACH PROPERTY OWNER AND VERIFY THE LOCATION AND WIDTH OF ALL APPROACH SIDEWALKS.

EARTHWORK

STATION	STATION	EARTH EXCAVATION (NOTE 4) (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (NOTE 1) (CU YD)	EMBANKMENT (NOTE 2 & 4) (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (NOTE 3) (CU YD)
65+85	68+00	180	155	65	90
68+00	75+00	1,310	1,115	35	1,080
75+00	80+00	545	465	25	440
80+00	89+50	1,795	1,525	15	1,510
89+50	91+75	230	195		195
91+75	98+60	800	680	135	545
TOTAL		4,860	4,135	275	3,860

EARTHWORK NOTES:

- ESTIMATED SHRINKAGE FACTOR = 15%.
- APPROXIMATE EMBANKMENT QUANTITY IS SHOWN FOR INFORMATION ONLY.
- APPROXIMATE EARTHWORK BALANCE IS SHOWN FOR INFORMATION ONLY.
- QUANTITY ACCOUNTS FOR TOPSOIL PLACEMENT. SEE SEEDING SCHEDULE.

FILE NAME: R:\P11124\1124\station\1000 Sheets\0811124\stt-schedule.dgn



USER NAME: randy.vanhou	DESIGNED: -	REVISED: -
PLOT SCALE: 40,0000' / in.	DRAWN: -	REVISED: -
PLOT DATE: 12/15/2014	CHECKED: -	REVISED: -
	DATE: -	REVISED: -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	14

CONTRACT NO. 97578

ILLINOIS FED. AID PROJECT

PAVEMENT

STATION	STATION	OFFSET	SUB GRAN MAT A 12 (SQ YD)	AGG BASE CSE A 6 (SQ YD)	PCC BASE CSE W 7 (SQ YD)	BIT MATLS PR CT (NOTE 1) (POUND)	AGG PR CT (NOTE 2) (TON)	TEMPORARY RAMP (SQ YD)	HMA SC "D" N70 (NOTE 1) (TON)	HMA PAVT FD 6 (SQ YD)	HMA PAVT FD 9 (SQ YD)	INCIDENTAL HMA SURF (NOTE 1) (TON)	PCC PVT 8 (SQ YD)	PAVEMENT REM (SQ YD)	HMA SURF REM 2 (SQ YD)
MAINLINE															
65+85	67+97	RT / LT	89		18	465	2	45	115						1,018
67+83	71+57	RT		98								33			
67+97	70+33	RT / LT	871								674				
70+33	71+57	RT / LT	458								331			1,797	
70+40	74+50	LT		243						283					
71+57	74+77	RT / LT	1,070								853				
74+77	80+00	RT / LT	2,041								1,646			1,200	
80+00	85+00	RT / LT	1,928								1,580			1,249	
85+00	88+64	RT / LT	1,393								1,119				
88+64	94+91	RT / LT	2,057								1,801			4,046	
94+91	98+60	RT / LT	1,478								1,171				
SIDERoadS															
66+73	MARTY ST	LT	6												
67+65	AMERICANA WAY	RT	199										147		
69+28	FITCH ST	LT	138	33						33	108			104	
74+77	BARNSBACK DR	LT	140	41						36	113	2			
74+73	AVALON DR	RT	136								105			129	
80+19	WAYLAND AVE	LT	131	17						17	102				
81+42	ISENBERG	RT	34	20						20	23				
83+26	LIBERTY SQ	RT	115	38						38	86			129	
85+25	LOREAN ST	RT	99	21						21	73			108	
94+20	PADIN ST	RT	82	45						45	61				
TOTAL			12,465	556	18	465	2	45	115	493	9,846	35	147	8,762	1,018

PAVEMENT NOTES:

- APPLICATION RATES USED FOR QUANTITY ESTIMATES ARE AS FOLLOWS:
HOT-MIX ASPHALT: 112 LBS / SY / INCH THICKNESS
BITUMINOUS MATERIALS PRIME COAT: 0.05 LB/SF
AGGREGATE (PRIME COAT): 3 LBS/SY
- APPROXIMATE AGGREGATE (PRIME COAT) QUANTITY IS SHOWN FOR INFORMATION ONLY.


PAVEMENT MARKING

STATION	STATION	OFFSET	COMMENT	COLOR	SHORT-TERM PAVT MKING (FOOT)	TEMP PVT MK LTR & SYM (SQ FT)	TEMP PVT MK LINE 4 (FOOT)	TEMP PVT MK LINE 12 (FOOT)	TEMP PVT MK LINE 24 (FOOT)	WORK ZONE PAVT MK REM (SQ FT)	THPL PVT MK LTR & SYM (NOTE 1) (SQ FT)	THPL PVT MK LINE 4 (NOTE 1) (FOOT)	THPL PVT MK LINE 12 (NOTE 1) (FOOT)	THPL PVT MK LINE 24 (NOTE 1) (FOOT)	PAINT PVT MK LTRS & SYM (SQ FT)	PAINT PVT MK LINE 24 (NOTE 1) (FOOT)	RAISED REFL PAVT MKR (NOTE 2) (EACH)	RAISED REFL PAVT MKR (EACH)	
MAINLINE																			
65+85	66+10	LT	EDGE LINE	WHITE			65			22		65							
65+89	65+97	RT	EDGE LINE	WHITE			23		13	34		23		13					
66+00	67+35	LT	TURN LANE	WHITE		84	135		37	203	84	135		37			4	5	
66+15	69+40	CL	DOUBLE CL	YELLOW	30		650			227		650					10	5	
67+35	68+13	LT	SKIP-DASH TURN	WHITE			20			7		20							
67+35	69+40	LT	DOUBLE LANE	YELLOW			411	43		180		411	43				4		
69+40	74+50	CL	DOUBLE CL	YELLOW	50		1,020			357		1,020			7				
75+10	93+92	CL	DOUBLE CL	YELLOW	190		3,764			1,318		3,764							
75+45	96+56	LT	PARKING STALL	WHITE			873			290		873							
94+00	98+60	CL	DOUBLE CL	YELLOW	50		920			324		920			14				
98+22	98+59	RT	PARKING STALL	WHITE			53			18		53							
SIDERoadS																			
MARTY		LT	XWALK & STOP BAR	WHITE													76		
AMERICANA		RT	XWALK & STOP BAR	WHITE													17		
FITCH		LT	XWALK & STOP BAR	WHITE										84					
BARNSBACK		LT/RT	XWALK & STOP BAR	WHITE										174					
WAYLAND		LT	XWALK & STOP BAR	WHITE										79					
ISENBERG		RT	XWALK & STOP BAR	WHITE										10					
LIBERTY		RT	XWALK & STOP BAR	WHITE										14					
LOREAN		RT	XWALK & STOP BAR	WHITE										11					
PADIN		RT	XWALK & STOP BAR	WHITE										124					
TOTAL					320	84	7,934	43	50	2,980	84	7,934	43	546	21	93	18	10	

PAVEMENT MARKING NOTES:

- SEE HIGHWAY STANDARD 780001 FOR PAVEMENT MARKING DETAILS.
- SEE HIGHWAY STANDARD 781001 FOR RAISED REFLECTIVE PAVEMENT MARKER DETAILS.
RAISED REFLECTIVE PAVEMENT MARKER QUANTITY INCLUDES THE FOLLOWING TYPES:
8 EACH ONE-WAY AMBER MARKERS
4 EACH ONE-WAY CRYSTAL MARKERS
6 EACH TWO-WAY AMBER MARKERS
18 EACH TOTAL

FILE NAME: H:\P\1124\1124\1124\Station\CG00_Sheets\081124-1124-sht-rev01.dgn

 DATES ASSOCIATES <small>Engineering • Architecture</small> ILLINOIS DESIGN FIRM LICENSE NO: 184.001115	USER NAME = randy.verhaus PLOT SCALE = 40.0000' / 1" = PLOT DATE = 12/15/2014	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES SCALE: NTS SHEET 2 OF 4 SHEETS STA. TO STA.	F.A.U. RTE. 9393 SECTION 13-00026-03-FP COUNTY MADISON TOTAL SHEETS 95 SHEET NO. 15 CONTRACT NO. 97578 ILLINOIS FED. AID PROJECT
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ENTRANCE

STATION (NOTE 1)	OFFSET	ENTRANCE TYPE	ENTRANCE WIDTH "W" (NOTE 1) (FOOT)	ENTRANCE DEPTH "D" (FOOT)	EXISTING SURFACE TYPE	INCIDENTAL HMA SURF (NOTE 3) (TON)	PCC DRIVEWAY PAVT 6 (NOTE 2) (SO YD)	PCC DRIVEWAY PAVT 8 (NOTE 2) (SO YD)	DRIVEWAY PAVEMENT REM (SO YD)
67+86.	LT	PE	12		CONC				15
69+14.5	RT	CE	59	10	HMA			113	274
69+80.	RT	CE	25	10	HMA			49	90
70+01.	LT	CE	12	3	CONC		24		57
70+33.	LT	PE	12	3	CONC		24		8
70+55.	RT	CE	35	9	HMA			64	133
70+88.5	LT	PE	12	4	AGG		27		7
71+07.	RT	CE	28	8	HMA			48	128
71+48.	LT	PE	12	6	CONC		28		9
71+84.5	RT	PE	12	7	HMA	3	14		8
72+13.5	LT	PE	20	6	HMA	5	33		13
72+47.	RT	PE	12	6	HMA	3	14		14
72+73.5	LT	PE	12	6	AGG		28		7
73+15.5	RT	PE	14	6	AGG		25		
74+27.	RT	PE	12	6	CONC		22		12
75+26.5	RT	PE	20	8	HMA	7	14		52
76+81.5	RT	PE	16	9	AGG		25		
76+85.	LT	PE	12	5	AGG		25		5
77+45.	LT	PE	17	5	CONC		36		
77+48.5	RT	PE	18	9	AGG		34		10
78+95.	RT	PE	16	9	AGG		27		
79+90.5	RT	PE	12	10	CONC		22		
80+62.	RT	PE	12	10	AGG		21		
81+88.	LT	CE	14	3	HMA			26	38
84+79.5	LT	CE	20	2	HMA			39	57
85+72.5	RT	PE	24	9	CONC		66		
86+38.5	RT	PE	20	9	AGG		35		
86+75.5	LT	PE	12	2	HMA		18		12
87+00.	RT	PE	18	9	AGG		31		
87+63.	RT	PE	12	9	AGG		22		15
87+85.	LT	PE	20	4	CONC		39		49
88+09.	LT	PE	12	4	CONC		29		28
88+77.5	RT	PE	12	DND	HMA				
90+44.	LT	PE	12	DND	CONC				
91+41.	RT	CE	24	DND	CONC				
92+72.	RT	PE	18	9	AGG		31		15
95+64.	LT	PE	18	1	AGG		21		9
96+21.5	LT	PE	17	0	CONC		19		11
96+64.	RT	CE	22	3	HMA			29	35
96+98.	LT	PE	22	0	CONC		33		14
97+18.	LT	PE	18	0	HMA		27		11
97+64.	RT	PE	22	6	CONC		34		30
97+84.	LT	PE	12	0	HMA		19		6
97+86.5	RT	PE	22	7	CONC		37		10
TOTAL						18	880	392	1,182

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/OR GUTTER, OF THE TYPE SPECIFIED.
- INC HMA SURFACING SHALL BE 6 IN THICK.

TREE

STATION	OFFSET	T-ACER RUB OG 2-1/2 OCTOBER GLORY RED MAPLE (NOTE 1) (EACH)	T-GINKGO BIL PS 2 GINKO (NOTE 1) (EACH)	T-KOEL PANICULAT 2 GOLDEN RAINTREE (NOTE 1 & 2) (EACH)	T-CERCIS CAN TF 2 EASTERN REDBUD (NOTE 1) (EACH)
66+25	35.0' RT	1			
66+43	50.0' RT	1			
66+64	34.0' RT	1			
66+94	55.0' RT				1
66+99	39.0' RT				1
67+13	31.0' RT				1
69+73	18.5' LT			1	
70+17	18.5' LT				1
72+80	24.6' RT			1	
73+50	24.6' RT				1
76+32	21.0' RT				1
76+69	18.5' LT				1
77+02	18.5' LT			1	
77+15	21.0' RT			1	
77+64	18.5' LT				1
78+15	21.0' RT				1
79+30	21.0' RT			1	
80+60	18.0' LT			1	
81+72	18.0' LT			1	
82+05	18.0' LT				1
84+45	21.0' RT				1
87+15	18.5' LT				1
87+40	18.5' LT			1	
88+05	22.0' RT				1
88+55	22.0' RT			1	
89+05	31.0' RT		1		
89+35	31.0' RT		1		
89+35	28.0' LT		1		
89+62	28.0' LT		1		
89+65	31.0' RT		1		
89+88	28.0' LT		1		
89+95	31.0' RT		1		
90+15	28.0' LT		1		
90+25	31.0' RT		1		
92+40	22.0' RT				1
93+05	22.0' RT			1	
93+50	22.0' RT				1
96+75	18.5' LT			1	
97+53	18.5' LT				1
98+25	20.0' LT			1	
TOTAL		3	9	12	16

TREE NOTES:

- SEE LANDSCAPING SHEETS FOR PLANTING DETAILS.
- GOLDEN RAIN TREES SHALL HAVE A SINGLE TRUNK.

FILE NAME: H:\P\1124\micromotion\cadd\sheet\081124-shr-entrance.dgn

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

USER NAME : randy.vanhaus	DESIGNED -	REVISED -
PLOT SCALE : 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE : 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES

SCALE: NTS SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.U. RTE. 9393	SECTION 13-00026-03-PP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 16
ILLINOIS FED. AID PROJECT			CONTRACT NO. 97578	

SIGN AND POST

STATION	OFFSET	MUTCD TYPE	DESCRIPTION	SIZE (FT X FT)	SIGN PANEL	RELOC	POST	TELES STL	METAL POST
					T1 (NOTE 1) (ISO FT)	SIN PAN ASSY TA (NOTE 2) (EACH)	SPECIAL (NOTE 3 & 4) (EACH)	SIN SUP SPL (NOTE 3) (FOOT)	SPECIAL (NOTE 3 & 4) (EACH)
66+55	34' LT	R1-1	STOP	2.5 x 2.5	6.3				
		STREET SIGN	"Marty St"	3 x 0.67	2		1		
		STREET SIGN	"S Main St"	3 x 0.67	2				
67+05	17' RT	R2-1	SPEED LIMIT 35	2 x 2.5	5				1
67+88	28' RT	R1-1	STOP	2.5 x 2.5	6.3				
		STREET SIGN	"Americana Way"	3 x 0.67	2		1		
		STREET SIGN	"S Main St"	3 x 0.67	2				
68+00	23' LT	GUIDE	GUIDE			1		16	
69+06	34' LT	R1-1	STOP	2.5 x 2.5	6.3				
		STREET SIGN	"Fitch St"	3 x 0.67	2		1		
		STREET SIGN	"S Main St"	3 x 0.67	2				
70+20	30' LT	ROUTE SIGN	RTE 40			1		16	
71+45	17' RT	R8-3A	NO PARKING	2 x 2.5	5				1
72+95	17' RT	W11-2	CROSSWALK	2.5 x 2.5	6.3				1
72+95	17' RT	W16-9P	AHEAD	2 x 1	2				
73+90	30' LT	W3-3	SIGNAL AHEAD	2.5 x 2.5	6.3				1
74+43	17' RT	W11-2	CROSSWALK	2.5 x 2.5	6.3				1
74+43	17' RT	W16-7P	ARROW	2 x 1	2				
74+58	35' LT	R1-1	STOP	2.5 x 2.5	6.3				
		STREET SIGN	"Barnsback St"	3 x 0.67	2		1		
		STREET SIGN	"S Main St"	3 x 0.67	2				
74+90	27' RT	R1-1	STOP	2.5 x 2.5	6.3				
		STREET SIGN	"Avalon Dr"	3 x 0.67	2		1		
		STREET SIGN	"S Main St"	3 x 0.67	2				
75+10	19' LT	W11-2	CROSSWALK	2.5 x 2.5	6.3				1
75+10	19' LT	W16-7P	ARROW	2 x 1	2				
75+65	17' RT	R8-3A	NO PARKING	2 x 2.5	5				1
76+50	17' RT	R2-1	SPEED LIMIT 35	2 x 2.5	5				1
77+20	17' LT	W11-2	CROSSWALK	2.5 x 2.5	6.3				1
77+20	17' LT	W16-9P	AHEAD	2 x 1	2				
79+80	17' LT	R2-1	SPEED LIMIT 35	2 x 2.5	5				1
80+01	30' LT	R1-1	STOP	2.5 x 2.5	6.3				
		STREET SIGN	"Wayland Ave"	3 x 0.67	2		1		
		STREET SIGN	"S Main St"	3 x 0.67	2				
80+30	17' RT	R8-3A	NO PARKING	2 x 2.5	5				1
81+57	20' RT	R1-1	STOP	2.5 x 2.5	6.3				
		STREET SIGN	"Isenberg"	3 x 0.67	2		1		
		STREET SIGN	"S Main St"	3 x 0.67	2				
83+48	23' RT	R1-1	STOP	2.5 x 2.5	6.3				
		STREET SIGN	"Liberty Square Dr"	3 x 0.67	2		1		
		STREET SIGN	"S Main St"	3 x 0.67	2				
84+80	17' RT	R8-3A	NO PARKING	2 x 2.5	5				1
85+44	25' RT	R1-1	STOP	2.5 x 2.5	6.3				
		STREET SIGN	"Lorean St"	3 x 0.67	2		1		
		STREET SIGN	"S Main St"	3 x 0.67	2				
88+40	18' RT	R8-3A	NO PARKING	2 x 2.5	5				1
88+40	18' LT	R2-1	SPEED LIMIT 35	2 x 2.5	5				1
89+30	18' RT	R2-1	SPEED LIMIT 35	2 x 2.5	5				1
92+20	18' RT	W11-2	CROSSWALK	2.5 x 2.5	6.3				1
92+20	18' RT	W16-9P	AHEAD	2 x 1	2				
93+00	18' LT	R8-3A	NO PARKING	2 x 2.5	5				1
93+85	18' RT	W11-2	CROSSWALK	2.5 x 2.5	6.3				1
93+85	18' RT	W16-7P	ARROW	2 x 1	2				
94+02	17' LT	W11-2	CROSSWALK	2.5 x 2.5	6.3				1
94+02	17' LT	W16-7P	ARROW	2 x 1	2				
94+29	30' RT	R1-1	STOP	2.5 x 2.5	6.3				
		STREET SIGN	"Padin St"	3 x 0.67	2		1		
		STREET SIGN	"S Main St"	3 x 0.67	2				
94+90	19' LT	W11-2	CROSSWALK	2.5 x 2.5	6.3				1
94+90	19' LT	W16-9P	AHEAD	2 x 1	2				
94+90	22' RT	R8-3A	NO PARKING	2 x 2.5	5				1
98+40	18' LT	R2-1	SPEED LIMIT 35	2 x 2.5	5				1
98+45	25' RT	R2-1	SPEED LIMIT 30	2 x 2.5	5				1
TOTAL					245.7	2	10	32	23

SIGN AND POST NOTES:

- EXISTING SIGNS THAT ARE REMOVED SHALL BE THE PROPERTY OF THE CITY OF TROY. THIS WORK SHALL BE INCLUDED IN THE COST OF PROPOSED SIGNS.
- ALL STREET SIGNS ARE DOUBLE FACED. SHAPE SHALL CONFORM TO POST MANUFACTURER STREET SIGN FRAMES.
- EX SIGN PANEL TO BE PLACED ON NEW SIGN SUPPORT.
- METAL SIGN POSTS AND SUPPORTS SHALL BE FACTORY FINISHED IN BLACK.
- TRAFFIC SIGNS ON POSTS, SPL AND METAL POSTS, SPL SHALL BE MOUNTED ON BLACK SIGN FRAMES. SEE CONSTRUCTION DETAILS.

SEEDING

STATION	STATION	OFFSET	TOPSOIL FURNISH & PLACE 4"	SEEDING CL 1A	NITROGEN FERT NUTR	PHOSPHORUS FERT NUTR	POTASSIUM FERT NUTR	MULCH METHOD 2	TEMP EROS CONTR SEED
			(SO YD)	(ACRE)	(POUND)	(POUND)	(POUND)	(NOTE 2) (ACRE)	(NOTE 1) (POUND)
65+85	74+77	LT	431	0.09	8.1	8.1	8.1	0.18	18
65+85	74+77	RT	798	0.16	14.4	14.4	14.4	0.32	32
74+77	80+00	LT	313	0.06	5.4	5.4	5.4	0.12	12
74+77	80+00	RT	437	0.09	8.1	8.1	8.1	0.18	18
80+00	90+00	LT	390	0.08	7.2	7.2	7.2	0.16	16
80+00	90+00	RT	776	0.16	14.4	14.4	14.4	0.32	32
90+00	98+60	LT	186	0.04	3.6	3.6	3.6	0.08	8
90+00	98+60	RT	352	0.07	6.3	6.3	6.3	0.14	14
TOTAL			3,683	0.75	67.5	67.5	67.5	1.5	150

SEEDING NOTES:

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

FILE NAME : H:\P\1124\micrstation\CORD Sheets\081124-sh1-schedule.dgn

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

USER NAME = randy.vanhou	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

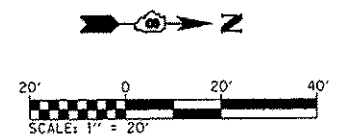
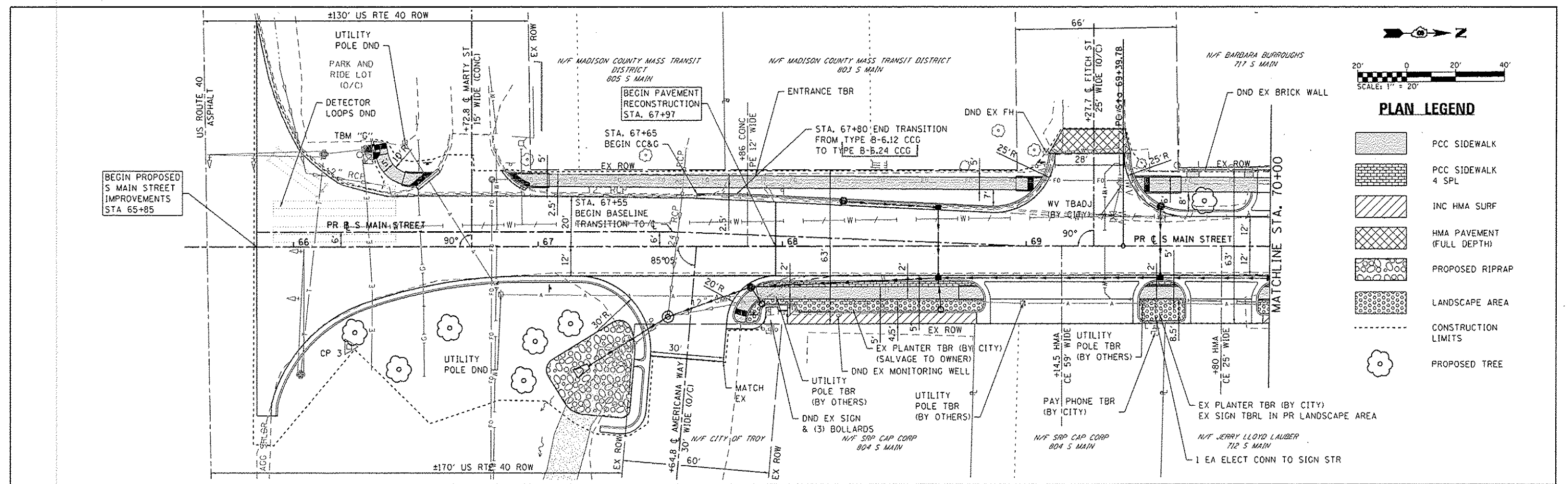
SCHEDULES OF QUANTITIES

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	17
			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

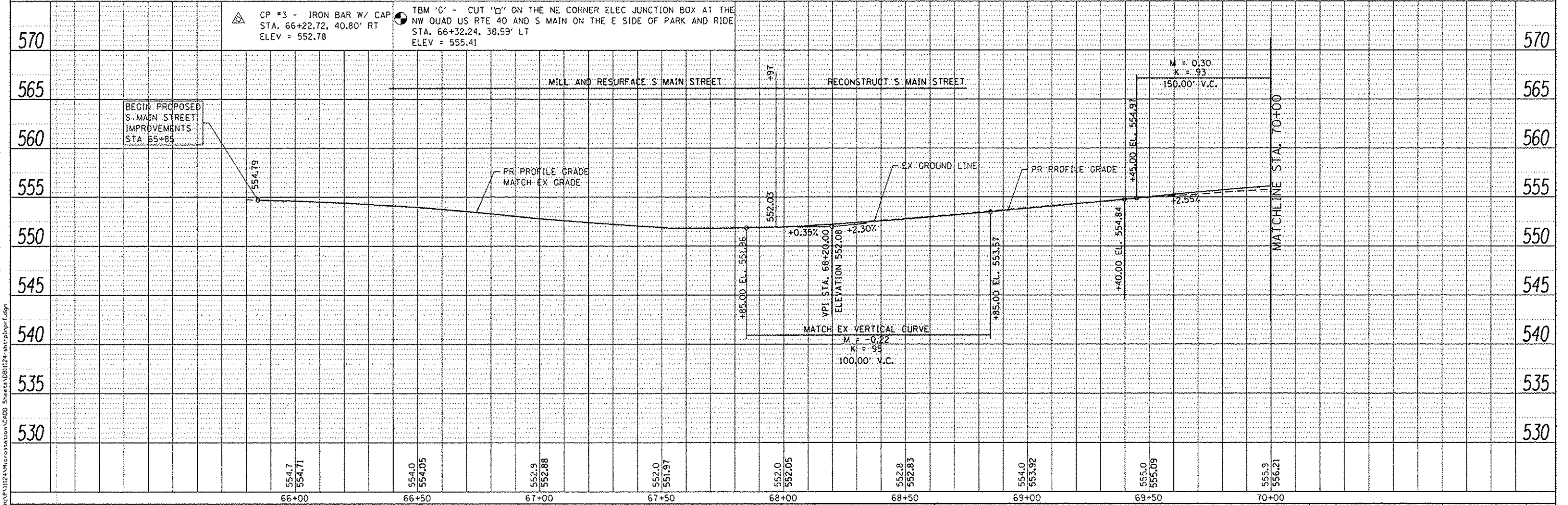
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PLAN LEGEND

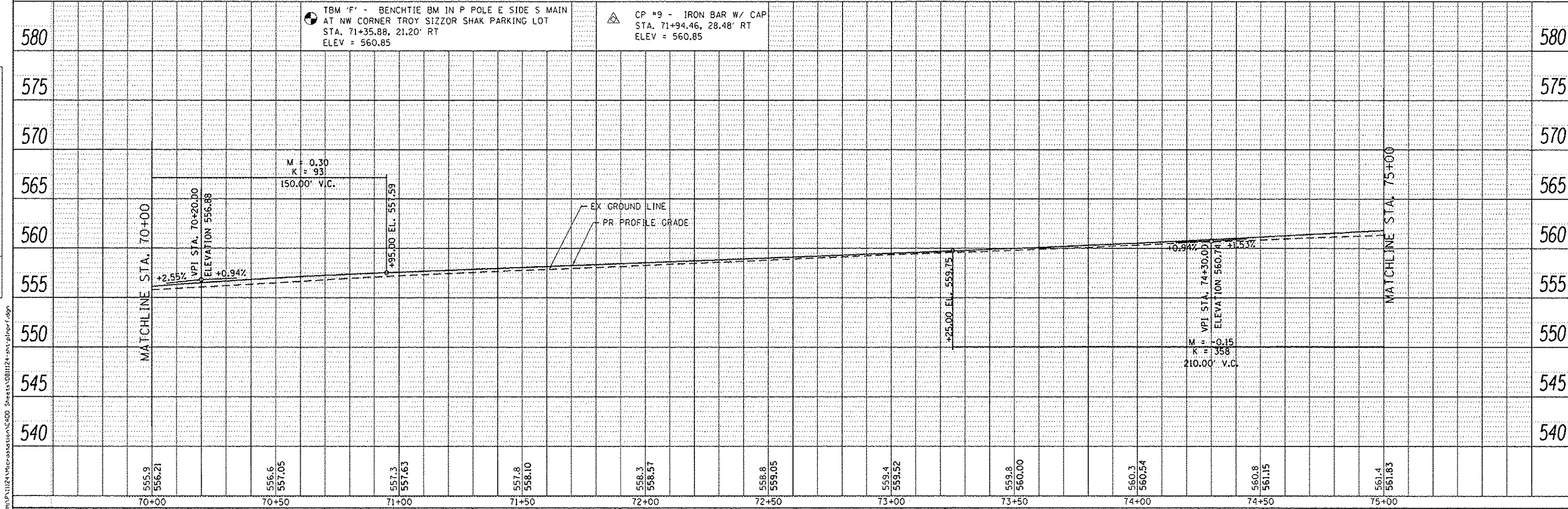
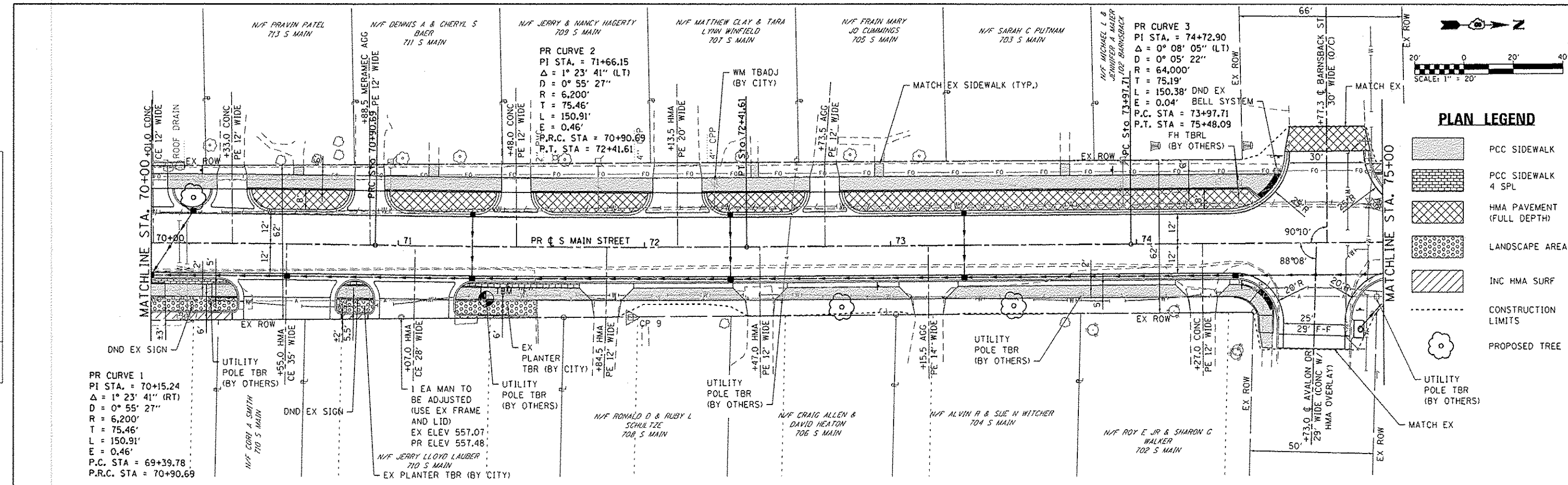
- PCC SIDEWALK
- PCC SIDEWALK 4 SPL
- INC HMA SURF
- HMA PAVEMENT (FULL DEPTH)
- PROPOSED RIPRAP
- LANDSCAPE AREA
- CONSTRUCTION LIMITS
- PROPOSED TREE



<p>DATES ASSOCIATES Engineering + Architecture</p>	USER NAME : randy.venhaus DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>	<p align="center">PLAN AND PROFILE SHEETS</p>	F.A.U. RTE. 9393 SECTION 13-00026-03-FP COUNTY MADISON TOTAL SHEETS 95 SHEET NO. 18 S MAIN ST RECONSTR - PH 3 CONTRACT NO. 97578 ILLINOIS FED. AID PROJECT
ILLINOIS DESIGN FIRM LICENSE NO. 188-001115	PLOT SCALE : 40,0000 "/>	PLOT DATE : 12/15/2014	SCALE: 1"=20' SHEET 1 OF 7 SHEETS STA. 65+85 TO STA. 70+00	STA. 65+85 TO STA. 70+00	

PLAN	DATE
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DRAWN	
CHECKED	
NOTED	
FILE NAME	

PROFILE	DATE
DESIGNED	
DRAWN	
CHECKED	
NOTED	
FILE NAME	



FILE NAME: H:\P\1124\microstation\1124-ent\p\1124.dgn
 ILLINOIS DESIGN FIRM LICENSE NO. 184.001115

USER NAME: randy.venhous	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE -	REVISED -

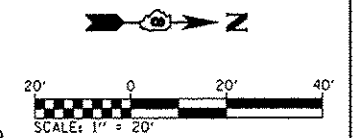
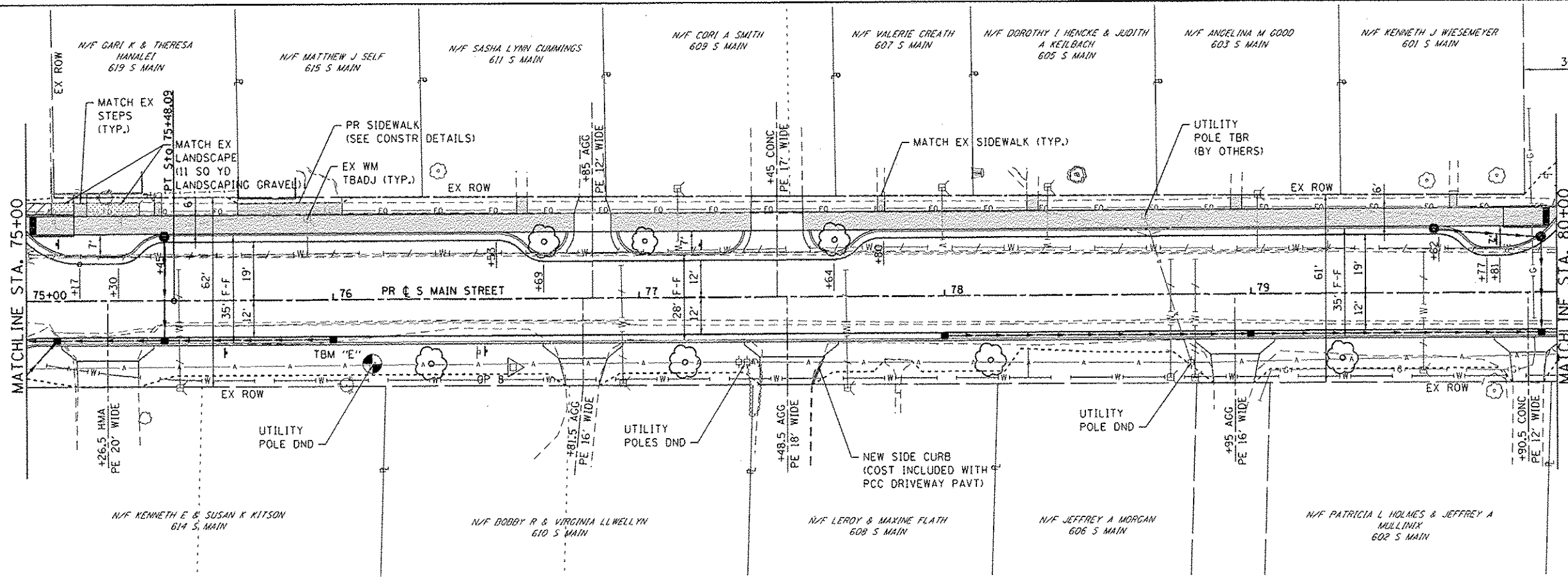
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE SHEETS
 SCALE: 1"=20' SHEET 2 OF 7 SHEETS STA. 70+00 TO STA. 75+00

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 19
S MAIN ST RECONSTR - PH 3		CONTRACT NO. 97578		
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

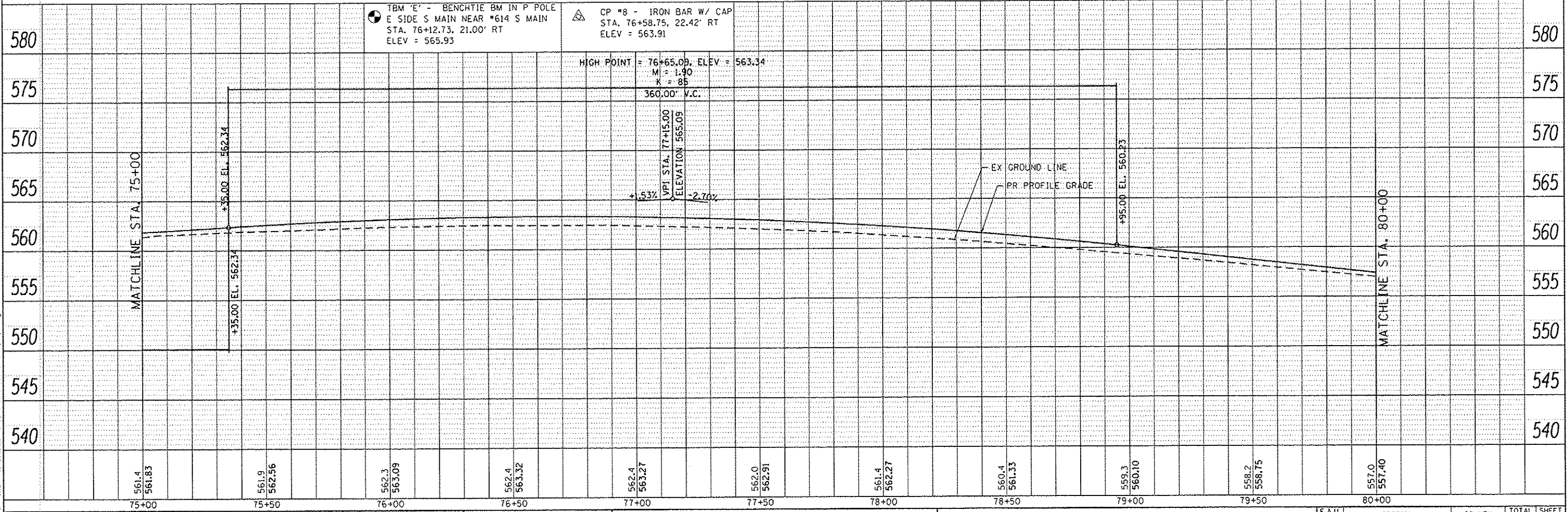
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BY	
REVISIONS	
NO.	DESCRIPTION
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2	ISSUED FOR BIDDING
3	ISSUED FOR CONSTRUCTION
4	ISSUED FOR AS-BUILT

PROFILE	DATE
BY	
REVISIONS	
NO.	DESCRIPTION
1	ISSUED FOR PERMITS
2	ISSUED FOR BIDDING
3	ISSUED FOR CONSTRUCTION
4	ISSUED FOR AS-BUILT



PLAN LEGEND

	PCC SIDEWALK
	1.5" HMA SURF
	CONSTRUCTION LIMITS
	PROPOSED TREE



TBM 'E' - BENCHMARK IN P POLE
 E SIDE S MAIN NEAR 614 S MAIN
 STA. 76+12.73, 21.00' RT
 ELEV = 565.93

CP #8 - IRON BAR W/ CAP
 STA. 76+58.75, 22.42' RT
 ELEV = 563.91

HIGH POINT = 76+65.09, ELEV = 563.34
 M = 1.90
 K = 85
 360.00' V.C.

VPI STA. 77+45.00
 ELEVATION 565.09
 +5.3%
 -2.70%



USER NAME = randy.vanhaus	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1"=20'

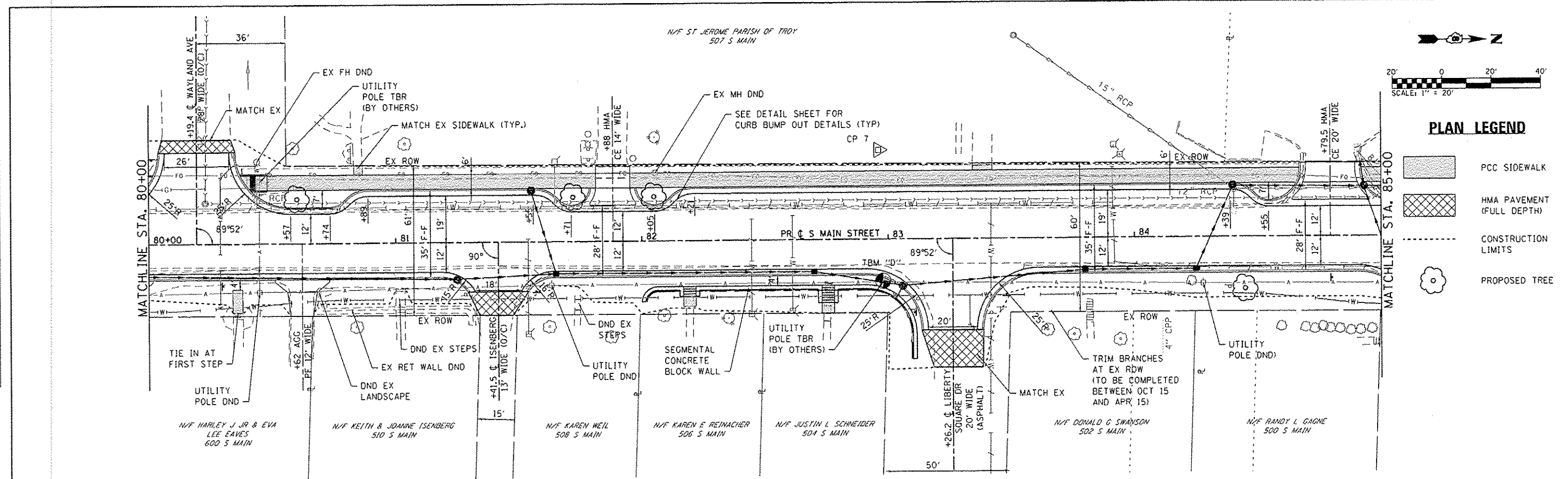
SHEET 3	OF 7 SHEETS	STA. 75+00	TO STA. 80+00
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	20
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

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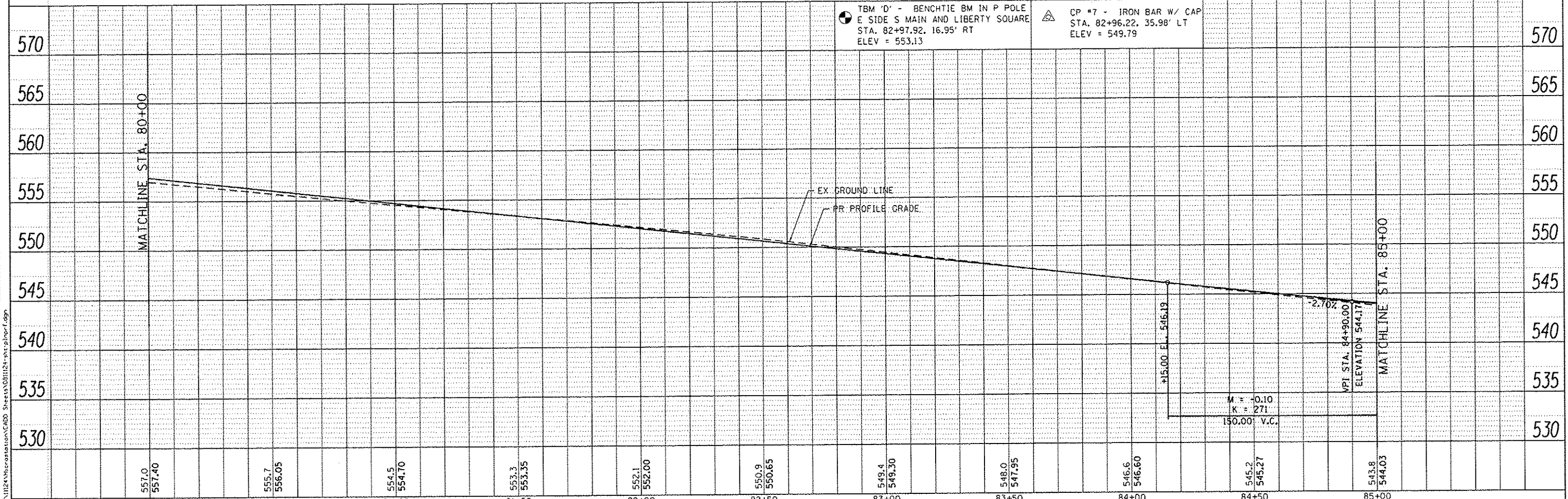
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PROFILE	DATE
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REVISIONS	
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BY	
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PLAN LEGEND

- PCC SIDEWALK
- HMA PAVEMENT (FULL DEPTH)
- CONSTRUCTION LIMITS
- PROPOSED TREE

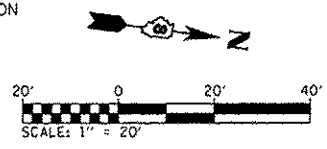
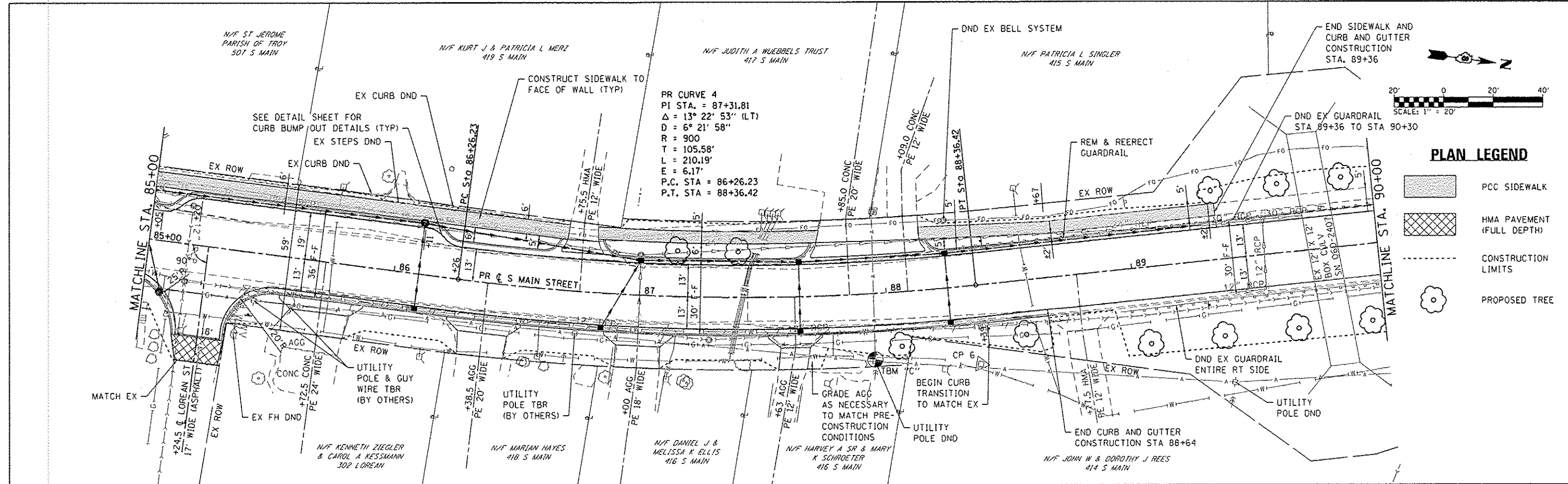


OATES ASSOCIATES Engineering & Architecture ILLINOIS DESIGN FIRM LICENSE NO: 184.001115	USER NAME = randy.vanhaus DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE SHEETS SCALE: 1"=20' SHEET 4 OF 7 SHEETS STA. 80+00 TO STA. 85+00	F.A.U. SECTION COUNTY TOTAL SHEETS SHEET NO. 9393 13-00026-03-FP MADISON 95 21 S MAIN ST RECONSTR - PH 3 CONTRACT NO. 97578 ILLINOIS FED. AID PROJECT
	PLOT SCALE = 40,0000 "/in. PLOT DATE = 12/15/2014				

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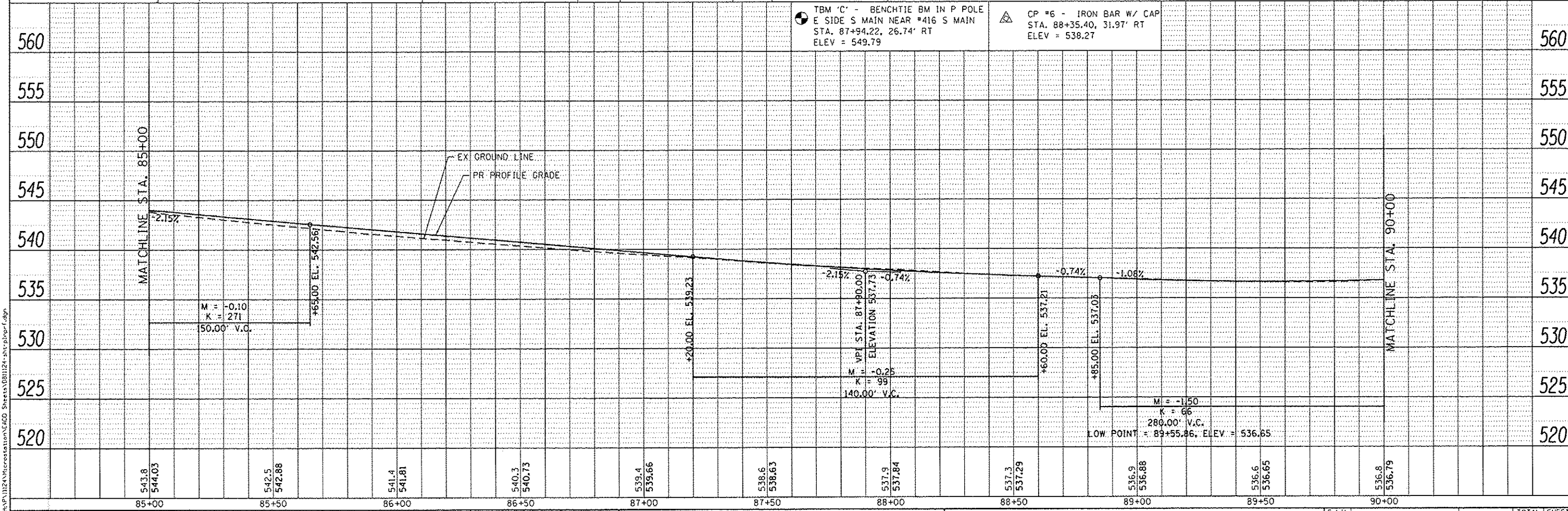
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REVISION	
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PLAN	
NOTE BOOK	
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REVISION	
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PROFILE	
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PLAN LEGEND

- PCC SIDEWALK
- HMA PAVEMENT (FULL DEPTH)
- CONSTRUCTION LIMITS
- PROPOSED TREE



FILE NAME: H:\P1124\Interstation\1640 Sheets\081124-shr-plan-prof.dwg

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

USER NAME	randy.vanhaus
DESIGNED	-
DRAWN	-
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

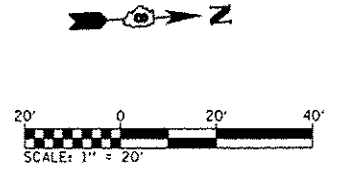
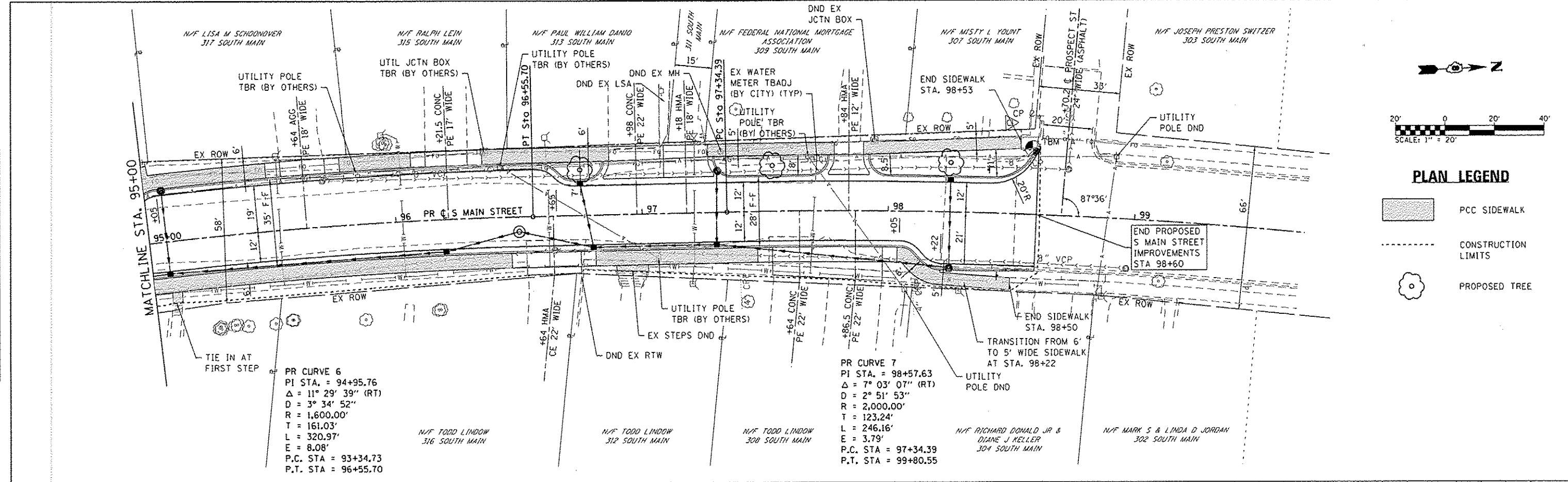
PLAN AND PROFILE SHEETS

SCALE: 1"=20' SHEET 5 OF 7 SHEETS STA. 85+00 TO STA. 90+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

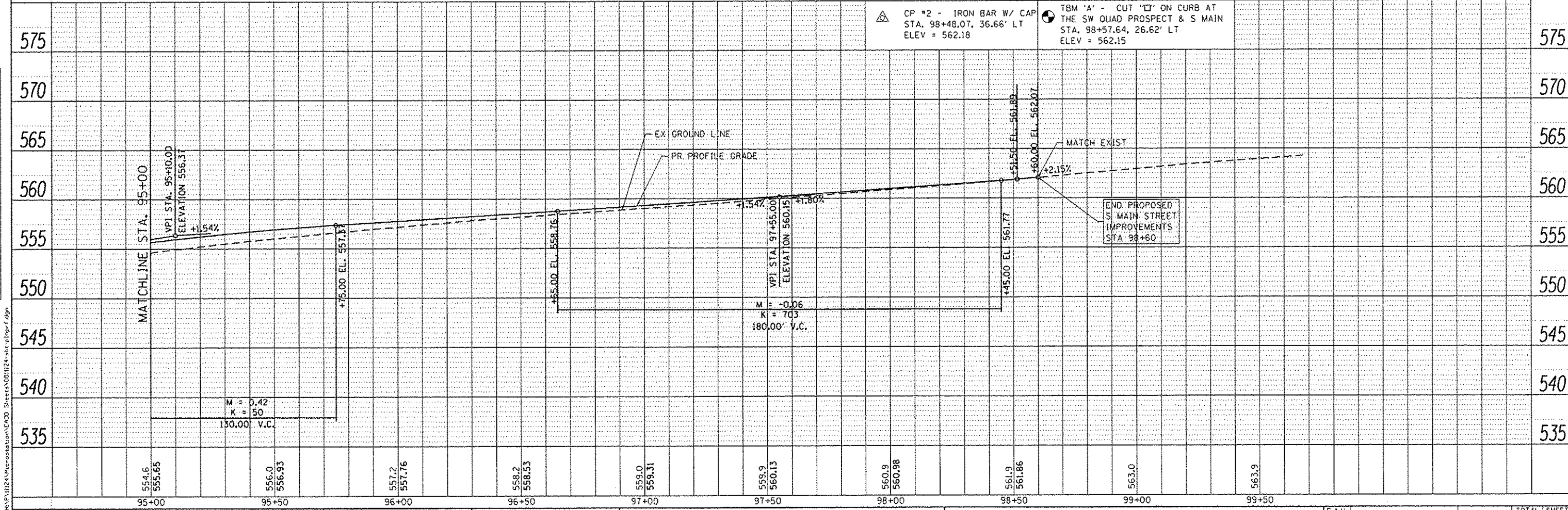
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PLAN LEGEND

- PCC SIDEWALK
- CONSTRUCTION LIMITS
- PROPOSED TREE



FILE NAME : H:\P1124\mcr\astata\15400_Sheets\081112-1st-pln-prf.dgn



USER NAME : randy.vanhaus	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE SHEETS	
SCALE: 1"=20'	SHEET 7 OF 7 SHEETS
STA. 95+00	TO STA. 98+60

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	24
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

DETOUR TRAFFIC CONTROL PLAN LEGEND

	W20-1 (48" x 48") (FLUORESCENT ORANGE)		M4-8 (24" x 12") (ORANGE)
	W20-2 (48" x 48") (FLUORESCENT ORANGE)		M4-9L (30" x 24") (ORANGE)
	W20-3 (48" x 48") (FLUORESCENT ORANGE)		M4-9R (30" x 24") (ORANGE)
			M4-8a (24" x 18") (ORANGE)
			M6-3 (21" x 15") (WHITE)
			W16-2P (24" x 18") (ORANGE)
			SPECIAL (12" x 18") (ORANGE)
			LOCAL & TRUCK DETOUR ROUTE
			WORK AREA
	SPECIAL (24" x 24") (FLUORESCENT ORANGE)		
	SPECIAL (24" x 24") (FLUORESCENT ORANGE)		

TRAFFIC CONTROL - DETOUR

1. ALL DETOURS SHALL BE ESTABLISHED BEFORE ANY WORK BEGINS ON SOUTH MAIN STREET.
2. SET UP TRAFFIC CONTROL FOR DETOUR
3. SET UP TRAFFIC CONTROL FOR WORK ZONE.



NOT TO SCALE

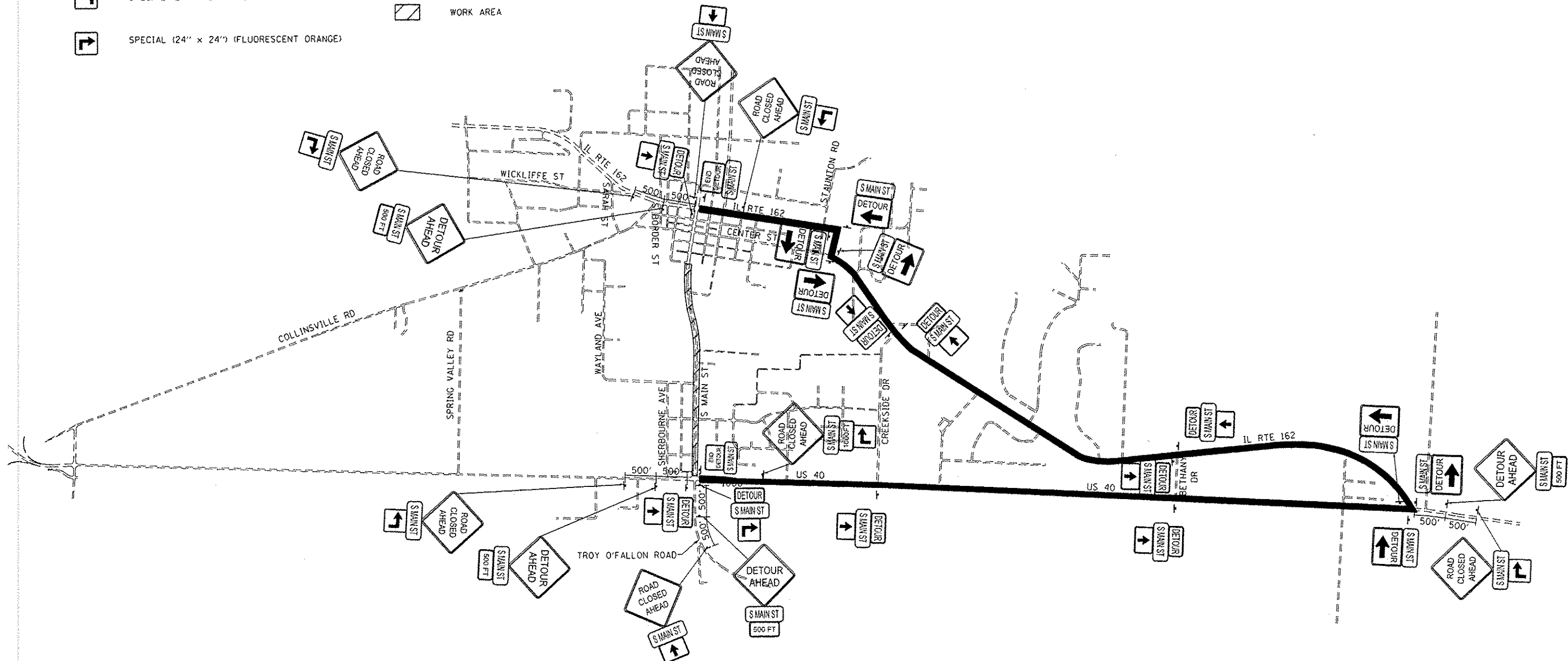
DETOUR TRAFFIC CONTROL NOTES

ALL TRAFFIC CONTROL SIGNS, BARRICADES, CHANGEABLE MESSAGE BOARDS AND MAINTENANCE TO BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION, (SPECIAL)

THE CONTRACTOR SHALL MAINTAIN DRAINAGE THROUGHOUT CONSTRUCTION.

BARRICADES, BOARDS, AND SIGNS SHALL BE POSITIONED AS SHOWN, ACCORDING TO THE HIGHWAY STANDARDS, THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, AND AS DIRECTED BY THE ENGINEER.

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.



FILE NAME: H:\P1112\Microstation\1600 Sheets\0811124-11124-11124.dgn



USER NAME: roudyvanheus	DESIGNED -	REVISED -
PLOT SCALE: 1/8" = 1'-0"	DRAWN -	REVISED -
PLOT DATE: 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -













**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL PLAN
DETOUR ROUTE**

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

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 25
S MAIN STREET RECONSTRUCTION PH 3		CONTRACT NO. 97578		ILLINOIS FED. AID PROJECT

STAGE I WORK ZONE PLAN LEGEND

	W20-1103 (48" x 48") (FLUORESCENT ORANGE)		R11-2 (60" x 30") (WHITE)
	W20-3 (48" x 48") (FLUORESCENT ORANGE)		R6-1R (36" x 12") (WHITE)
	SPECIAL (24" x 24") (FLUORESCENT ORANGE)		R6-1L (36" x 12") (WHITE)
	SPECIAL (24" x 24") (FLUORESCENT ORANGE)		TYPE III BARRICADES
			CHANGEABLE MESSAGE BOARDS
			TRAFFIC CONTROL SIGN LOCATION
			TYPE A LOW INTENSITY FLASHING LIGHT
			WORK AREA

TRAFFIC CONTROL NOTES

ALL TRAFFIC CONTROL SIGNS, BARRICADES, MESSAGE BOARDS AND MAINTENANCE TO BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION, (SPECIAL)

ACCESS TO ENTRANCES, LIBERTY SQUARE, LOREAN STREET, AND WAYLAND AVE SHALL BE MAINTAINED AT ALL TIMES.

THE CONTRACTOR SHALL MAINTAIN DRAINAGE THROUGHOUT THE STAGE CONSTRUCTION.

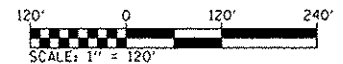
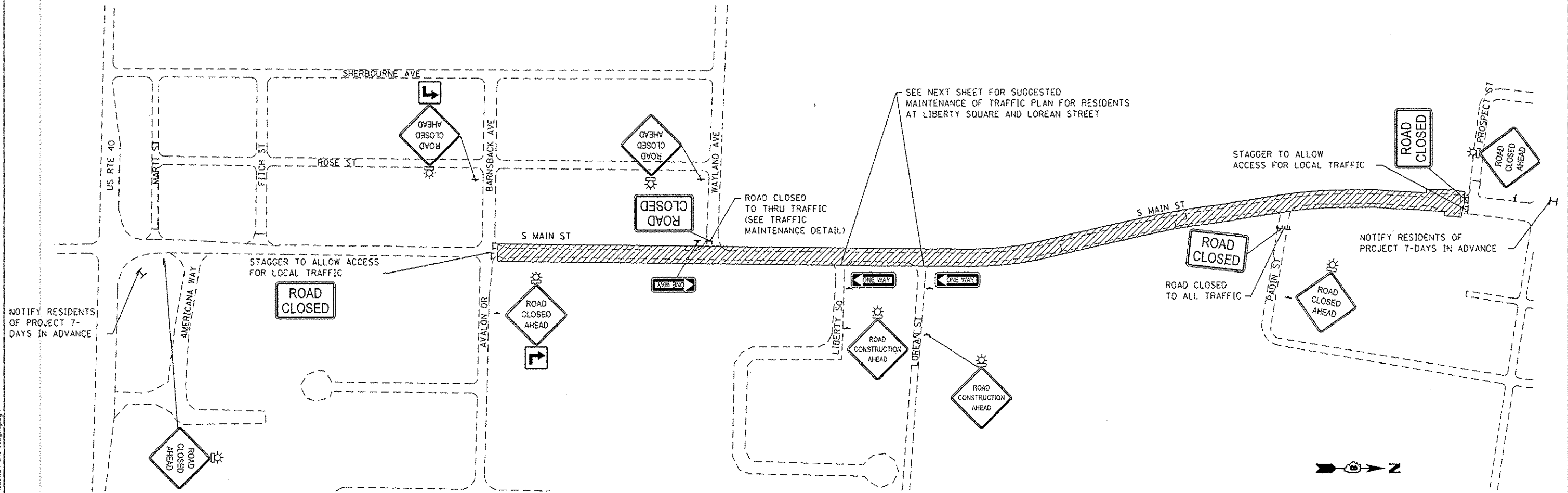
TYPE A LOW INTENSITY FLASHING LIGHTS SHALL BE USED ON THE FIRST SIGN IN ADVANCE OF THE WORK SITE AND ON ALL TYPE III BARRICADES DURING HOURS OF DARKNESS.

BARRICADES AND SIGNS SHALL BE POSITIONED AS SHOWN, ACCORDING TO THE HIGHWAY STANDARDS, THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, AND AS DIRECTED BY THE ENGINEER.


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.

TRAFFIC CONTROL - STAGE 1 WORK ZONE



1. MAINTAIN EXISTING DETOURS.
2. SET UP TRAFFIC CONTROL FOR WORK ZONE.
3. ALL SERVICES AND PROPERTY OWNERS FRONTING THE PROJECT SHALL BE NOTIFIED OF THE WORK AT LEAST 48 HOURS PRIOR TO CONSTRUCTION OPERATIONS.
4. A CHANGEABLE MESSAGE BOARD SHALL BE INSTALLED AT BOTH ENDS OF THE PROJECT 7-DAYS IN ADVANCE OF THE ROAD CLOSURE TO NOTIFY RESIDENTS OF CONSTRUCTION DURATIONS.
5. REMOVE EXISTING PAVEMENT, CURB, DRIVEWAYS, ETC. FROM AVALON DRIVE (STA 76+00) TO PROSPECT STREET. SEE MAINTENANCE OF TRAFFIC SHEET FOR PHASING AT LIBERTY SO AND LOREAN ST.
6. CONTACT THE CITY OF TROY WATER DEPARTMENT AT (618) 667-9924 TO ARRANGE THE INSTALLATION OF WATER SERVICES ACROSS SOUTH MAIN STREET (TO BE INSTALLED BY CITY)
7. CONSTRUCT PROPOSED STORM SEWER (NORTH OF STA 76+00).
8. CONSTRUCT PROPOSED CONCRETE CURB AND GUTTER, SUBBASE, HMA BINDER AND SURFACE COURSES, SIDEWALK, DRIVEWAYS, ETC.
9. SET UP TRAFFIC CONTROL FOR STAGE 2.






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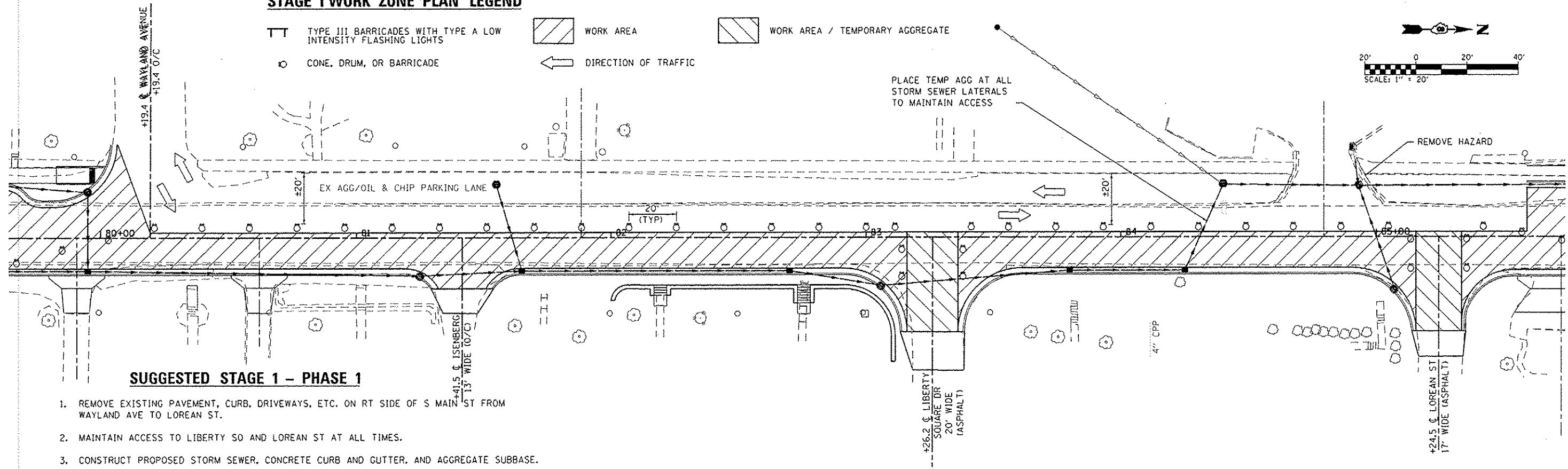
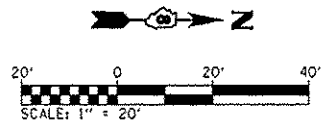
 OATES ASSOCIATES Engineering & Architecture ILLINOIS DESIGN FIRM LICENSE NO: 184-001115	USER NAME = randy.vanhaus	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL PLAN STAGE I HIGHWAY CONSTRUCTION		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 240.0000' / in.	CHECKED -	REVISED -		9393	13-00026-03-FP	MADISON	95	26		
PLOT DATE = 12/15/2014	DATE -	REVISED -	REVISED -	SCALE: 1" = 120'	SHEET 2 OF 4 SHEETS	STA. TO STA.	S MAIN STREET RECONSTRUCTION PH 3 CONTRACT NO. 9757B ILLINOIS FED. AID PROJECT				

STAGE I WORK ZONE PLAN LEGEND

 TYPE III BARRICADES WITH TYPE A LOW INTENSITY FLASHING LIGHTS
 CONE, DRUM, OR BARRICADE

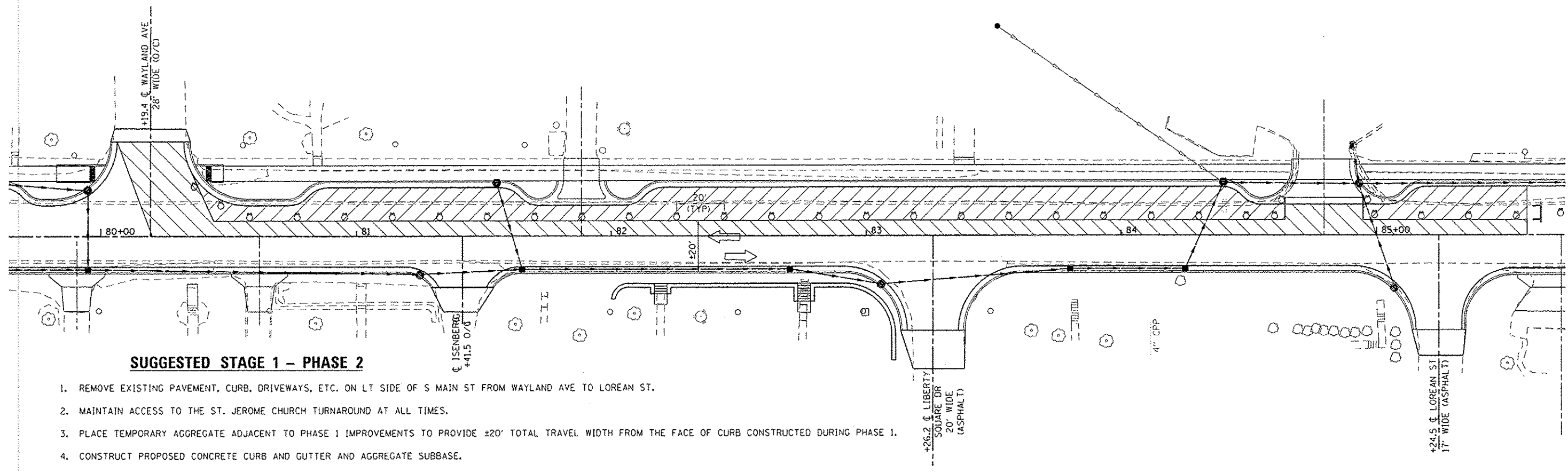
 WORK AREA
 DIRECTION OF TRAFFIC

 WORK AREA / TEMPORARY AGGREGATE



SUGGESTED STAGE 1 - PHASE 1

1. REMOVE EXISTING PAVEMENT, CURB, DRIVEWAYS, ETC. ON RT SIDE OF S MAIN ST FROM WAYLAND AVE TO LOREAN ST.
2. MAINTAIN ACCESS TO LIBERTY SQ AND LOREAN ST AT ALL TIMES.
3. CONSTRUCT PROPOSED STORM SEWER, CONCRETE CURB AND GUTTER, AND AGGREGATE SUBBASE.
4. SET UP TRAFFIC CONTROL FOR PHASE 2.



SUGGESTED STAGE 1 - PHASE 2

1. REMOVE EXISTING PAVEMENT, CURB, DRIVEWAYS, ETC. ON LT SIDE OF S MAIN ST FROM WAYLAND AVE TO LOREAN ST.
2. MAINTAIN ACCESS TO THE ST. JEROME CHURCH TURNAROUND AT ALL TIMES.
3. PLACE TEMPORARY AGGREGATE ADJACENT TO PHASE 1 IMPROVEMENTS TO PROVIDE ±20' TOTAL TRAVEL WIDTH FROM THE FACE OF CURB CONSTRUCTED DURING PHASE 1.
4. CONSTRUCT PROPOSED CONCRETE CURB AND GUTTER AND AGGREGATE SUBBASE.
5. REMOVE TRAFFIC CONTROL AND MAINTAIN DRIVING SURFACE UNTIL PAVING OPERATIONS.

FILE NAME: H:\P\1124\Microstation\CR00 Sheets\081124-dht-stage1.rdg


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

USER NAME: randy.vanhaus	DESIGNED: -	REVISED: -
PLOT SCALE: 40.0000 1/2 in.	DRAWN: -	REVISED: -
PLOT DATE: 12/15/2014	CHECKED: -	REVISED: -
	DATE: -	REVISED: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL PLAN
STAGE I MAINTENANCE OF TRAFFIC

SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

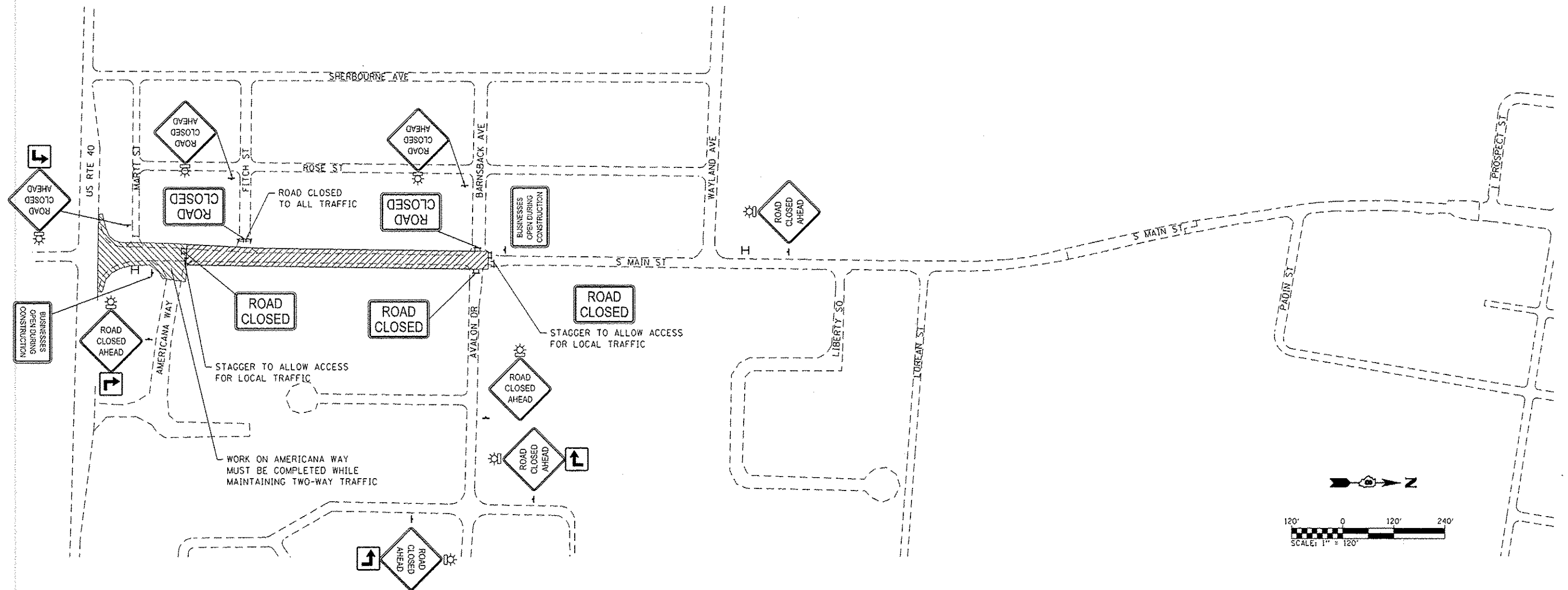
F.A. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 27
			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

STAGE II WORK ZONE PLAN LEGEND

	W20-1103 (48" x 48") (FLUORESCENT ORANGE)		R11-2 (60" x 30") (WHITE)
	W20-3 (48" x 48") (FLUORESCENT ORANGE)		TYPE III BARRICADES
	SPECIAL (24" x 24") (FLUORESCENT ORANGE)		TRAFFIC CONTROL SIGN LOCATION
	SPECIAL (24" x 24") (FLUORESCENT ORANGE)		TYPE A LOW INTENSITY FLASHING LIGHT
			WORK AREA
			WORK AREA - OPEN TO TRAFFIC
			CHANGEABLE MESSAGE BOARDS
			SPECIAL (60" x 30" OR APPROVED EQUAL) (WHITE)

TRAFFIC CONTROL - STAGE 2 WORK ZONE

1. MAINTAIN EXISTING DETOURS.
2. SET UP TRAFFIC CONTROL FOR WORK ZONE. THE ROAD MAY BE CLOSED FOR A MAXIMUM OF 4 CALENDAR WEEKS.
3. IF PREFERRED, THE CONTRACTOR IS ALLOWED TO WORK ON STAGE 2 SIDE ROADS DURING STAGE 1.
4. ALL SERVICES AND PROPERTY OWNERS FRONTING THE PROJECT SHALL BE NOTIFIED OF THE WORK AT LEAST 48 HOURS PRIOR TO CONSTRUCTION OPERATIONS. ACCESS SHALL BE MAINTAINED TO ALL PROPERTIES.
5. A CHANGEABLE MESSAGE BOARD SHALL BE INSTALLED AT BOTH ENDS OF THE PROJECT 7-DAYS IN ADVANCE OF THE ROAD CLOSURE TO NOTIFY RESIDENTS OF CONSTRUCTION DURATIONS.
6. REMOVE EXISTING PAVEMENT, CURB, DRIVEWAYS, ETC. FROM AMERICANA WAY TO AVALON DRIVE (STA 76+00).
7. CONSTRUCT PROPOSED STORM SEWER.
8. CONSTRUCT PROPOSED CONCRETE CURB AND GUTTER, AGGREGATE SUBBASE, HMA BINDER COURSE, SIDEWALK, DRIVEWAYS, ETC.
9. PERFORM HMA SURFACE REMOVAL FROM US RTE 40 TO AMERICANA WAY UNDER TRAFFIC.
10. CONSTRUCT HMA SURFACE COURSE FROM US RTE 40 TO AVALON DRIVE.



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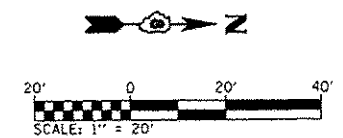
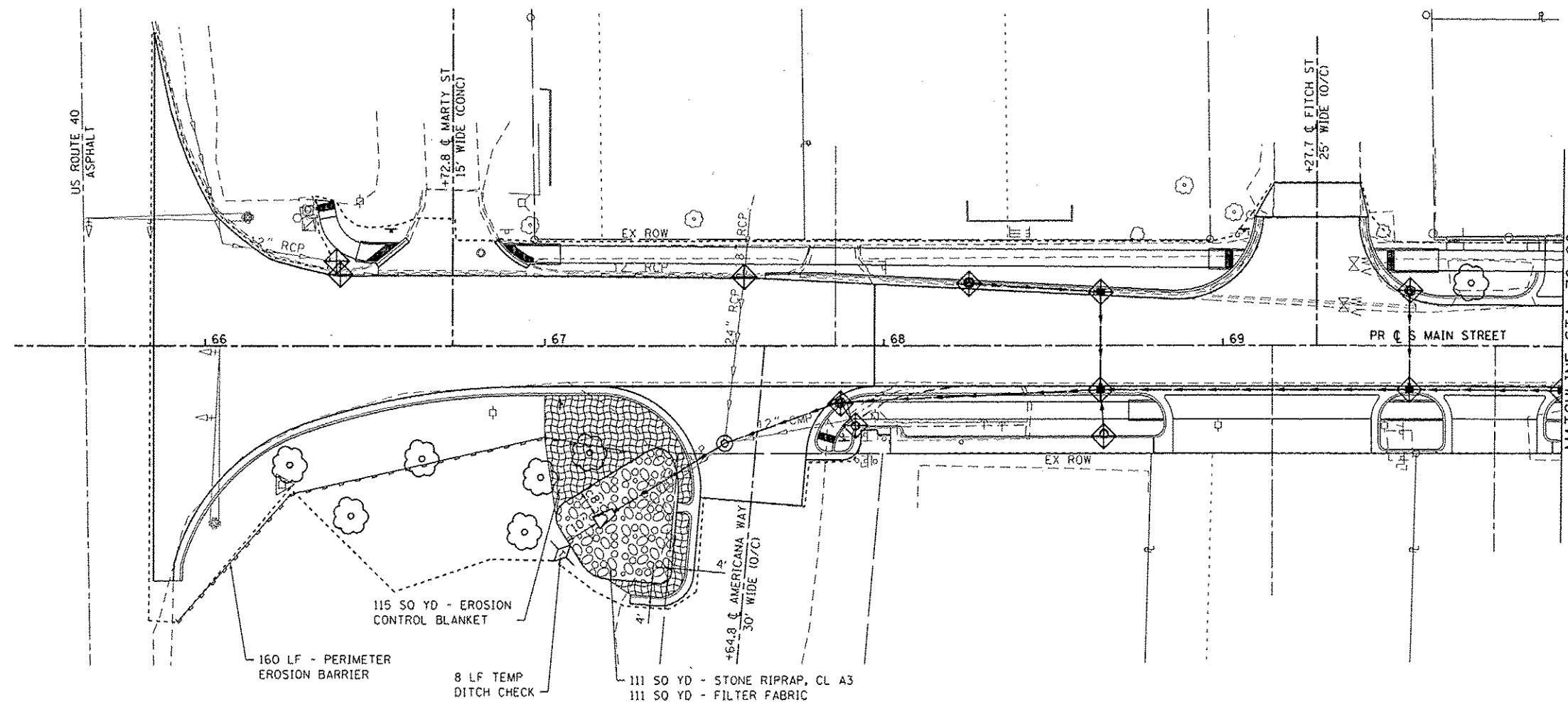
DATES ASSOCIATES
Engineering • Architecture
ILLINOIS DESIGN FIRM LICENSE NO. 184.001115

USER NAME: randy.verhaus	DESIGNED -	REVISED -
PLOT SCALE: 1/4" = 120'	DRAWN -	REVISED -
PLOT DATE: 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL PLAN	
STAGE II HIGHWAY CONSTRUCTION	
SCALE: 1" = 120'	SHEET 4 OF 4 SHEETS STA. TO STA.

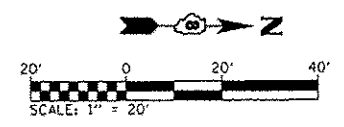
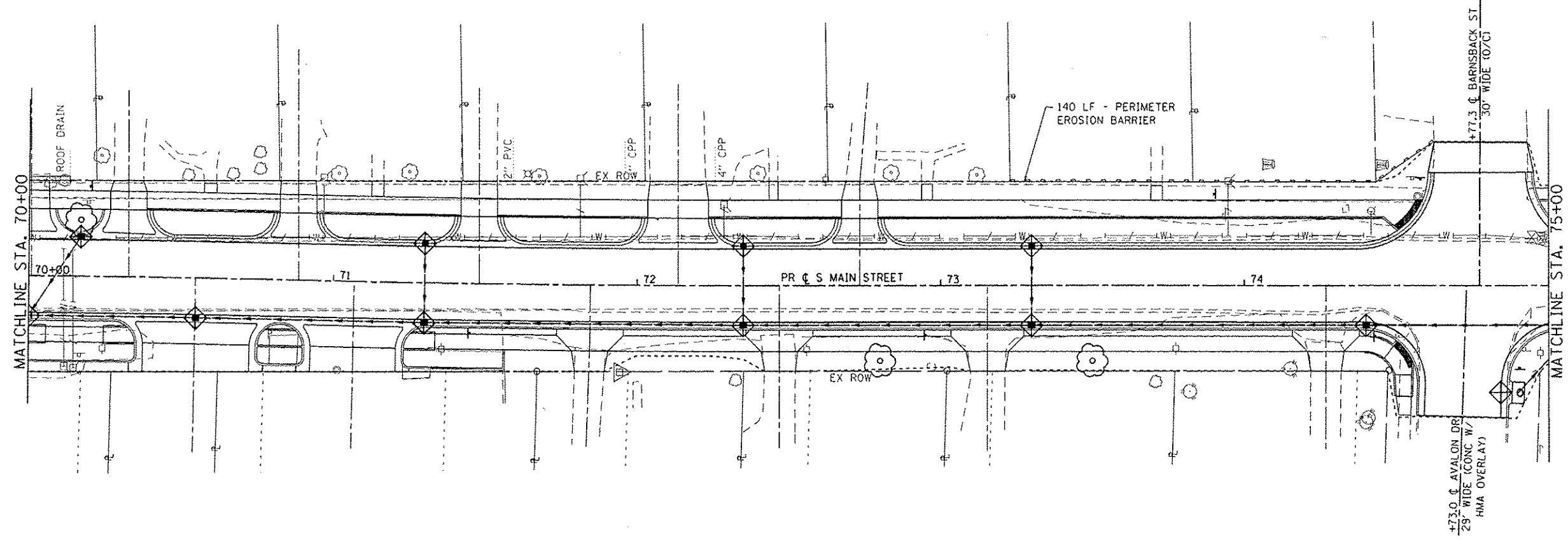
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	28
S MAIN STREET RECONSTRUCTION PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				



EROSION CONTROL LEGEND

- LIMITS OF CONSTRUCTION
- ===== PERIMETER EROSION BARRIER
SILT FILTER FENCE OR OTHER
AS APPROVED BY THE ENGINEER
- ◆ INLET AND PIPE PROTECTION
- ▨ EROSION CONTROL BLANKET
- ◇ TEMPORARY DITCH CHECK
- ⊙ STONE RIPRAP

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



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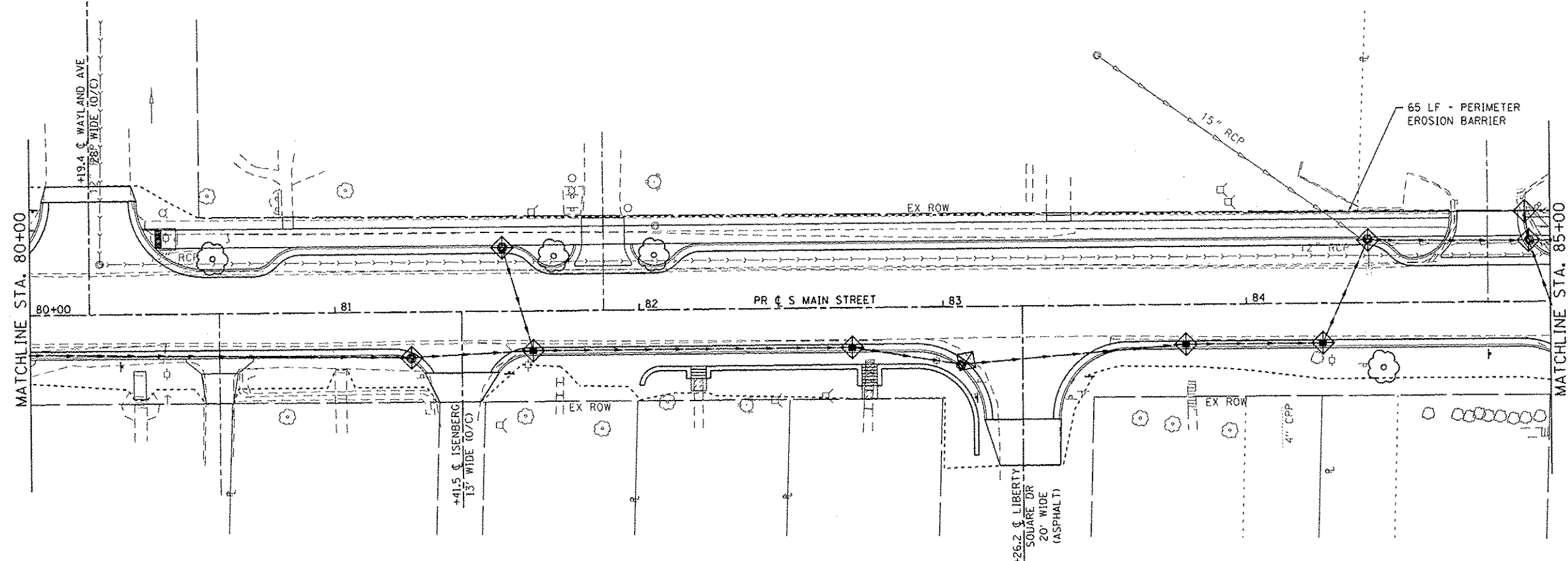
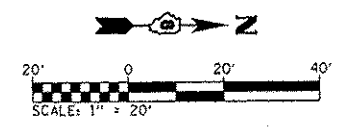
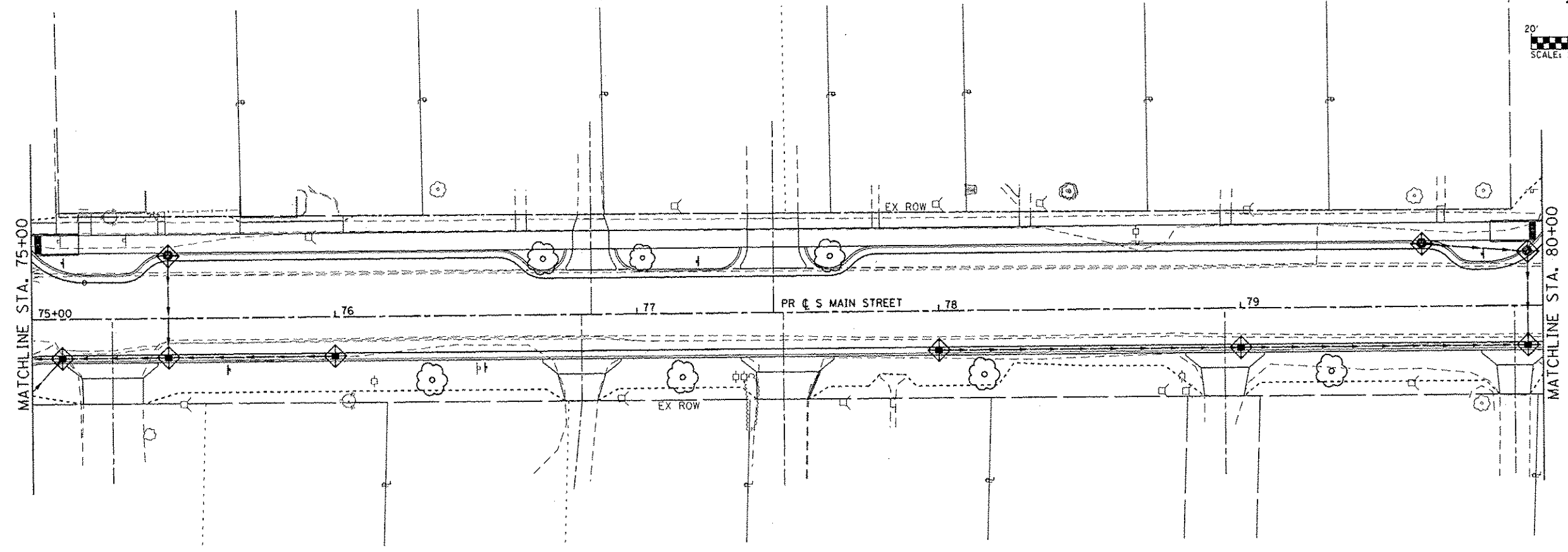
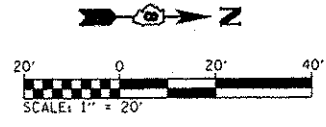


USER NAME: r-andj.vanhaus	DESIGNED -	REVISED -
PLOT SCALE: 1/4" = 1' - 0"	DRAWN -	REVISED -
PLOT DATE: 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL SHEETS
SCALE: 1"=20' SHEET 1 OF 4 SHEETS STA. 65+80 TO STA. 75+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	29
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
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
- EROSION CONTROL BLANKET
- TEMPORARY DITCH CHECK
- STONE RIPRAP

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

FILE NAME: I:\HQP\1124\Microstation\GADD Sheets\081124-h1-eroc.dgn

DATES ASSOCIATES
Engineering & Architecture
ILLINOIS DESIGN FIRM LICENSE NO: 124.001115

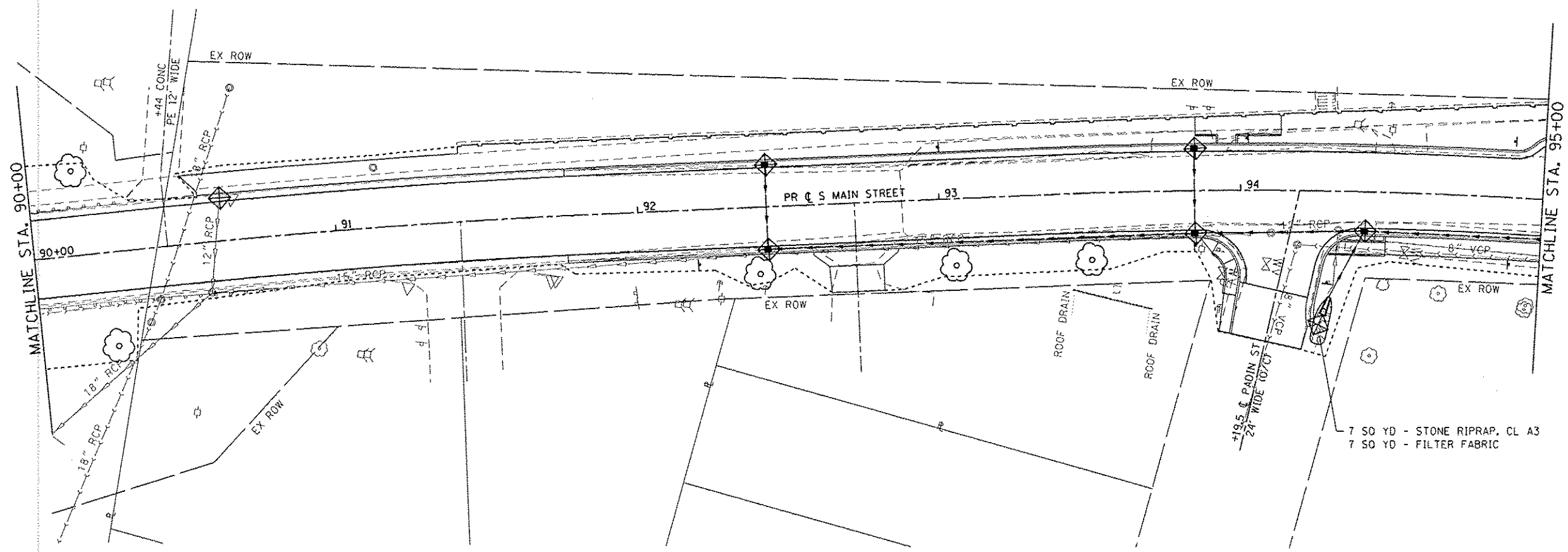
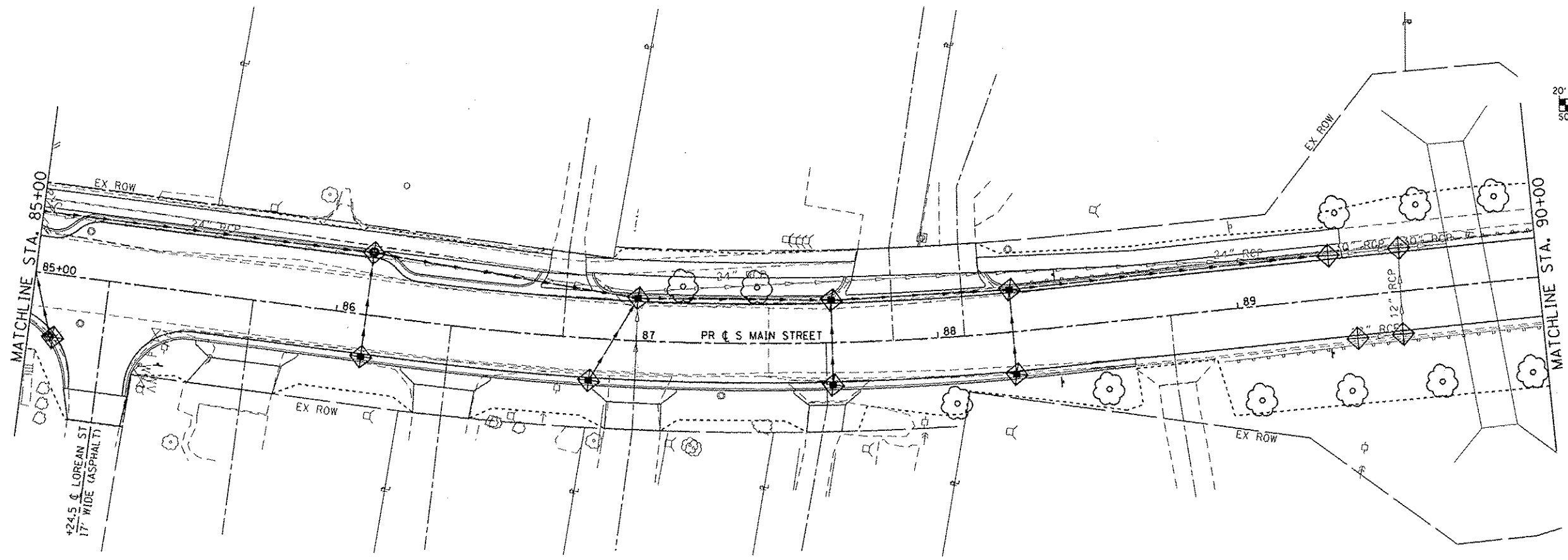
USER NAME: randy.verhaus	EX ROW	DESIGNED -	REVISED -
PLOT SCALE: 48.0000 / in.		DRAWN -	REVISED -
PLOT DATE: 12/15/2014		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL SHEETS

SCALE: 1"=20' SHEET 2 OF 4 SHEETS STA. 75+00 TO STA. 85+00

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 30
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
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
- ▨ 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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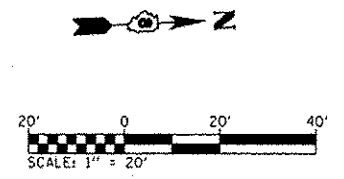
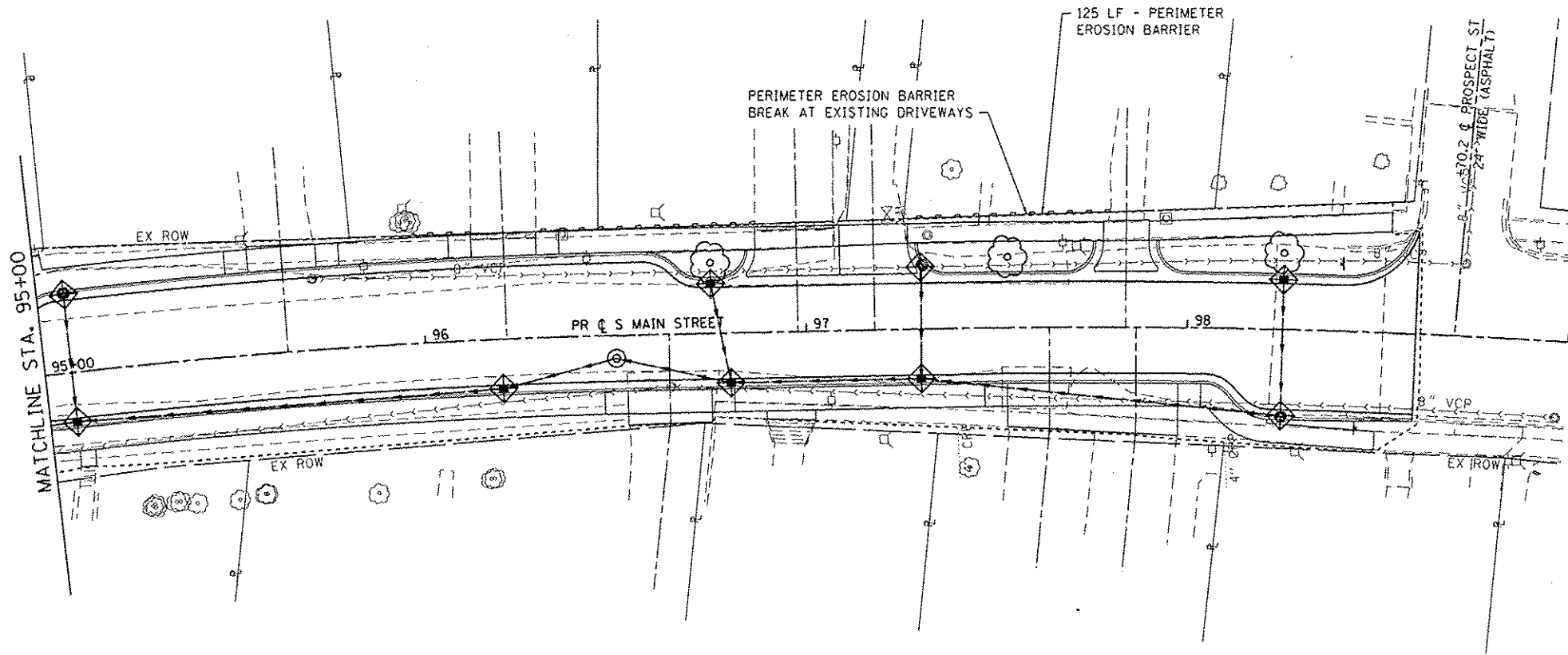
USER NAME: sandy.vanhaus	DESIGNED: -	REVISED: -
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PLOT DATE: 12/15/2014	CHECKED: -	REVISED: -
	DATE: -	REVISED: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL SHEETS

SCALE: 1"=20' SHEET 3 OF 4 SHEETS STA. 85+00 TO STA. 95+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	31
S MAIN ST RECONSTR - PH 3		CONTRACT NO. 97578		
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
- ▨ EROSION CONTROL BLANKET
- ◇ TEMPORARY DITCH CHECK
- ⊞ STONE RIPRAP

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

FILE NAME: H:\P\1124\Microstation\CADD_Sheets\0811124-511-eros.dgn

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

USER NAME = randy.verthous	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 1/1 in.	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

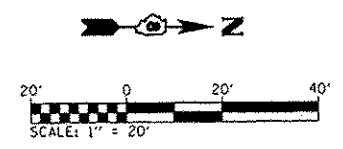
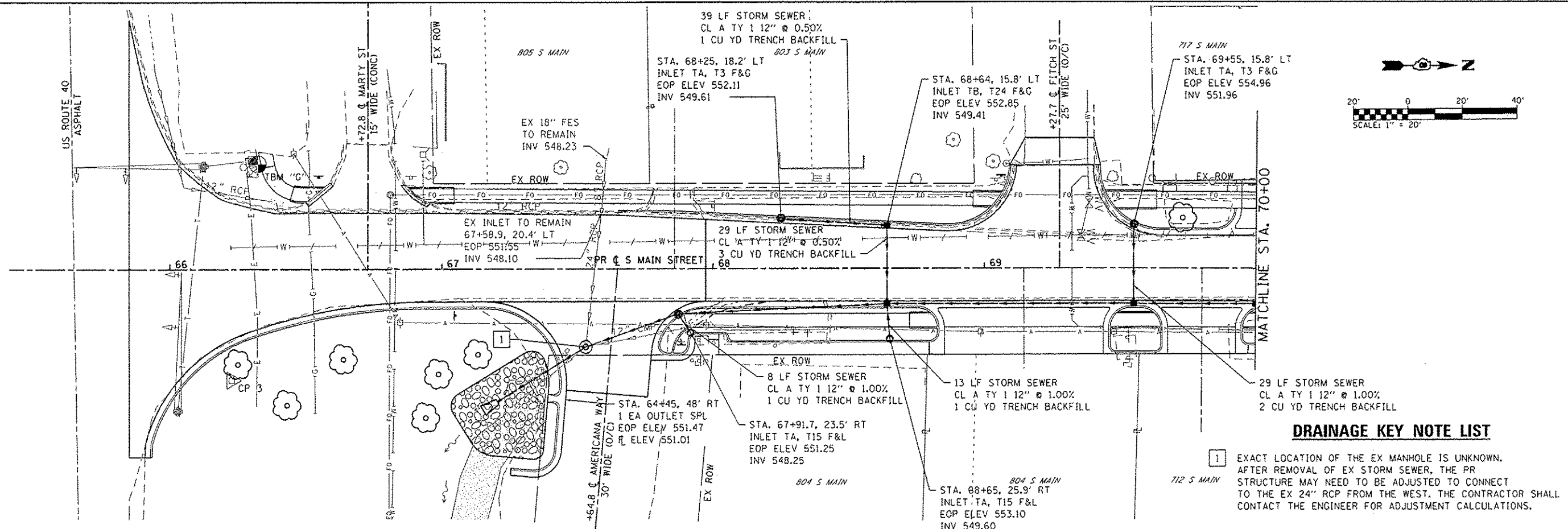
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL SHEETS	
SCALE: 1"=20'	SHEET 4 OF 4 SHEETS STA. 95+00 TO STA. 98+52

F.A.U. RTE. 9393	SECTION 13-00026-03-PP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 32
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

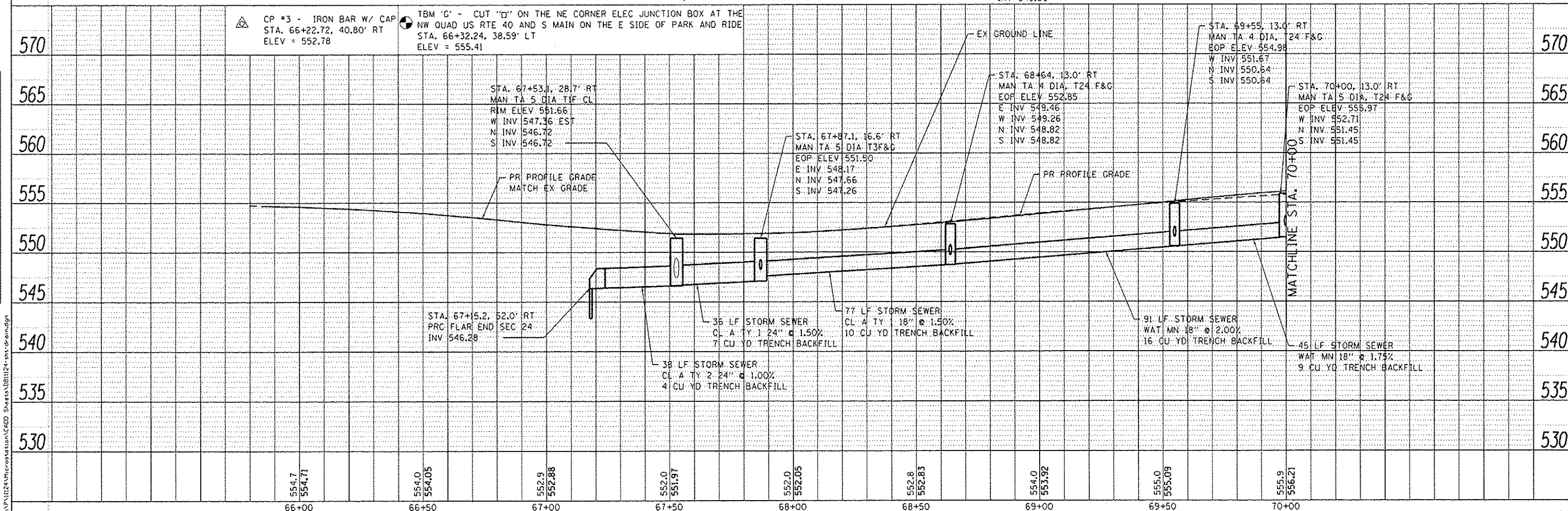
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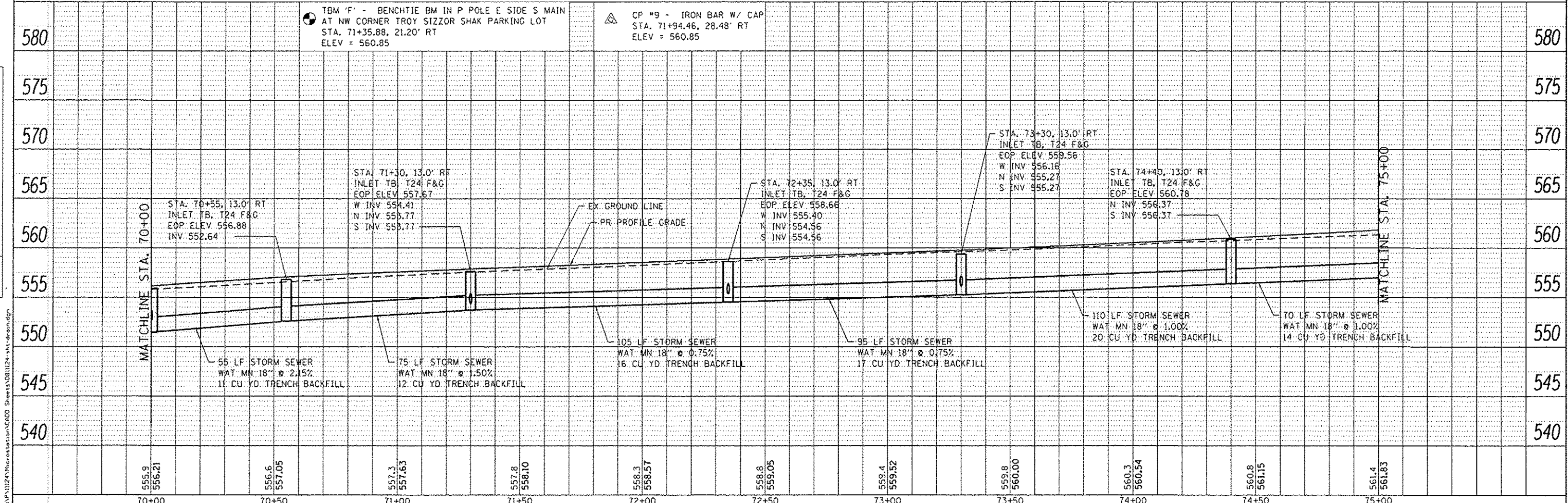
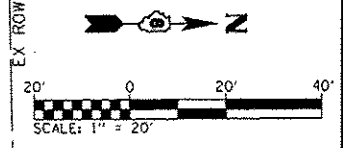
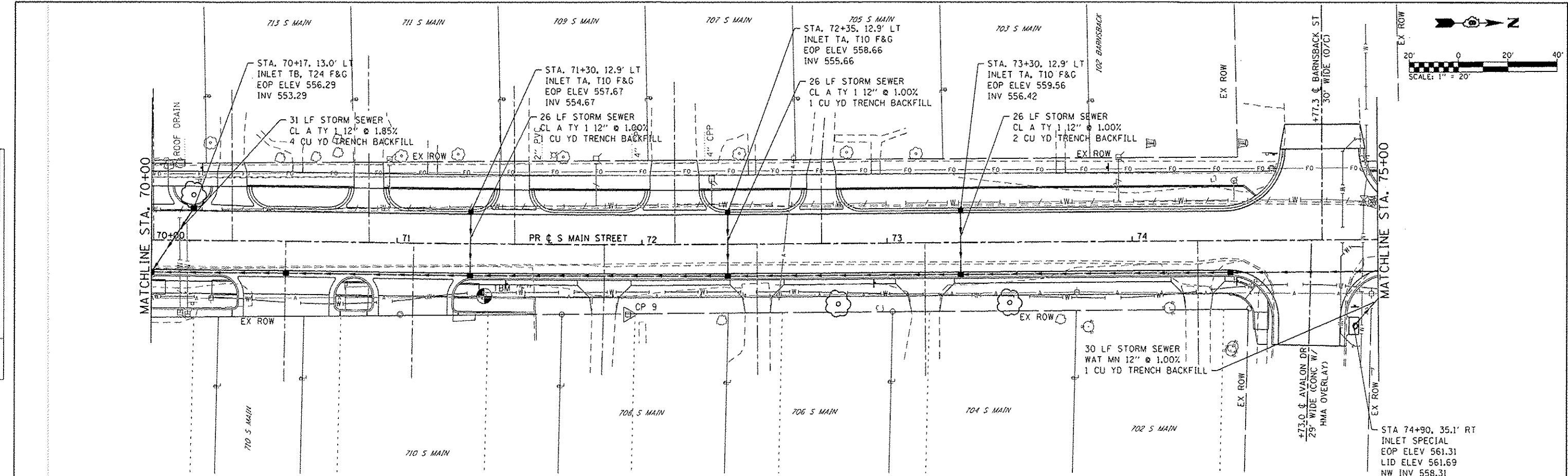
DRAINAGE KEY NOTE LIST

- 1 EXACT LOCATION OF THE EX MANHOLE IS UNKNOWN. AFTER REMOVAL OF EX STORM SEWER, THE PR STRUCTURE MAY NEED TO BE ADJUSTED TO CONNECT TO THE EX 24" RCP FROM THE WEST. THE CONTRACTOR SHALL CONTACT THE ENGINEER FOR ADJUSTMENT CALCULATIONS.



PLAN	DATE
REVISED	BY
DATE	
NO.	
NOTE BOOK	
NO.	
ADD FILE NAME	

PROFILE	DATE
REVISED	BY
DATE	
NO.	
NOTE BOOK	
NO.	
ADD FILE NAME	



70+00	70+50	71+00	71+50	72+00	72+50	73+00	73+50	74+00	74+50	75+00
555.9 556.21	556.6 557.05	557.3 557.63	557.8 558.10	558.3 558.57	558.8 559.05	559.4 559.52	559.8 560.00	560.3 560.54	560.8 561.15	561.4 561.83

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

USER NAME : randy.venhous	DESIGNED -	REVISED -
PLOT SCALE : 48.0367' / in.	DRAWN -	REVISED -
PLOT DATE : 12/19/2014	CHECKED -	REVISED -
	DATE -	REVISED -

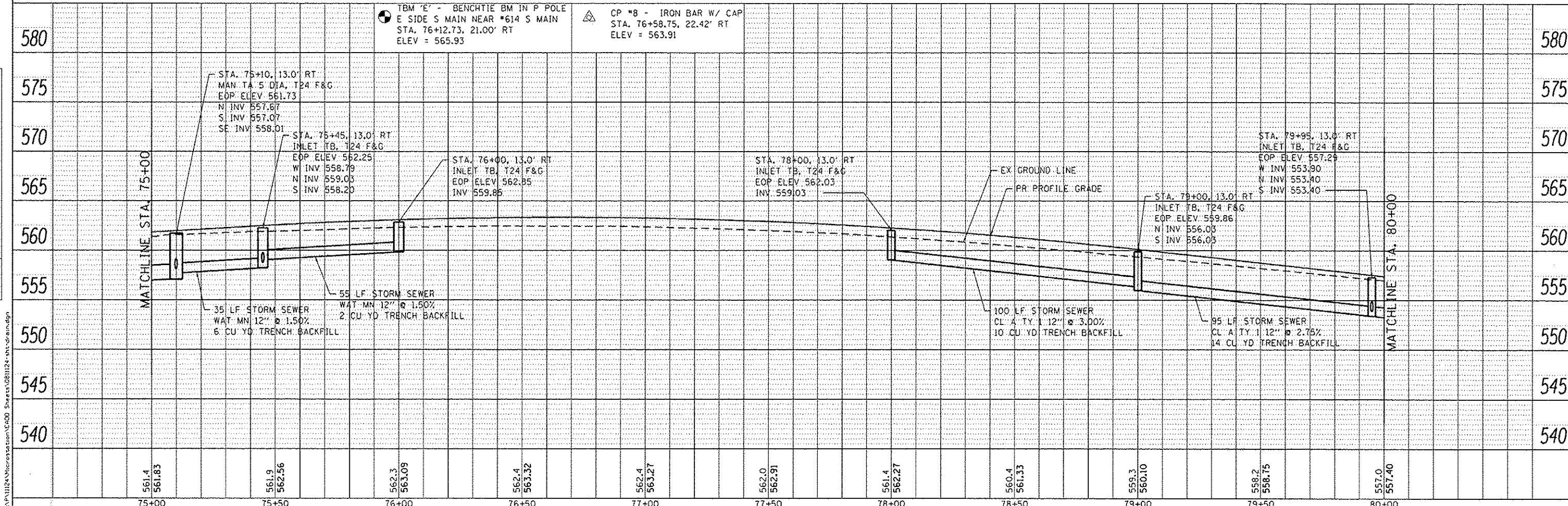
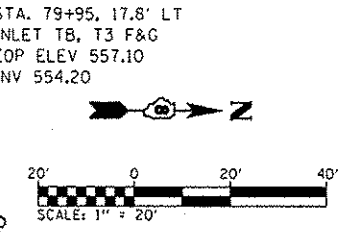
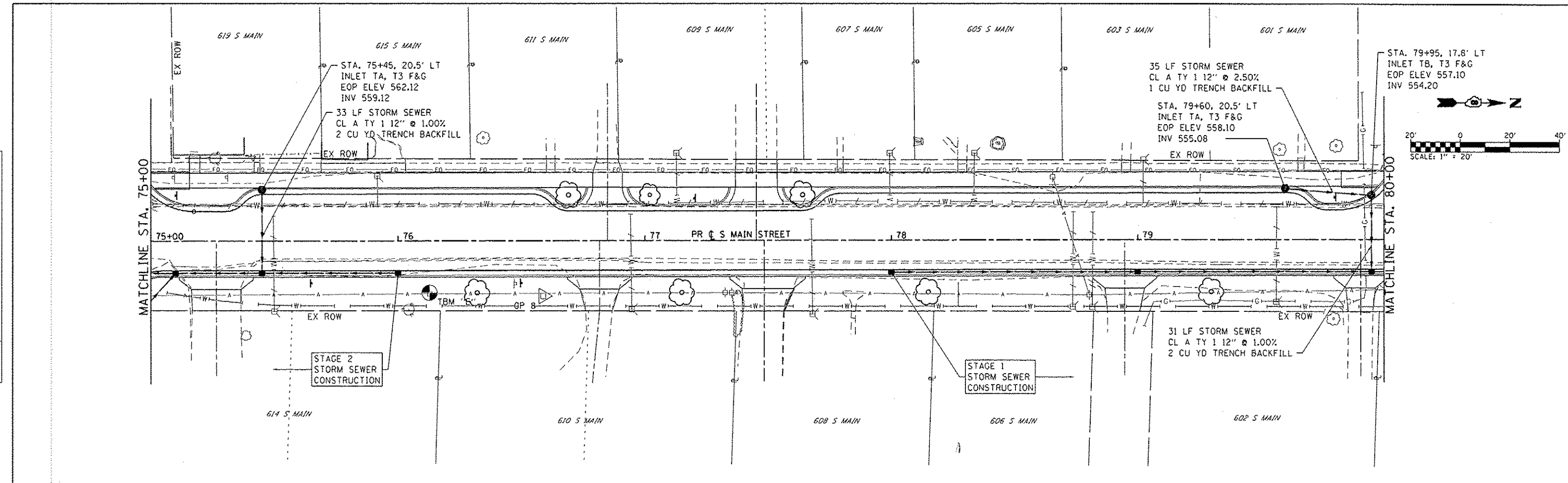
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN AND PROFILE SHEETS
 SCALE: 1"=20' SHEET 2 OF 7 SHEETS STA. 70+00 TO STA. 75+00

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 34
S MAIN ST RECONSTR - PH 3		CONTRACT NO. 97578		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

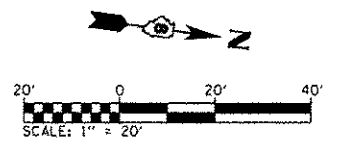
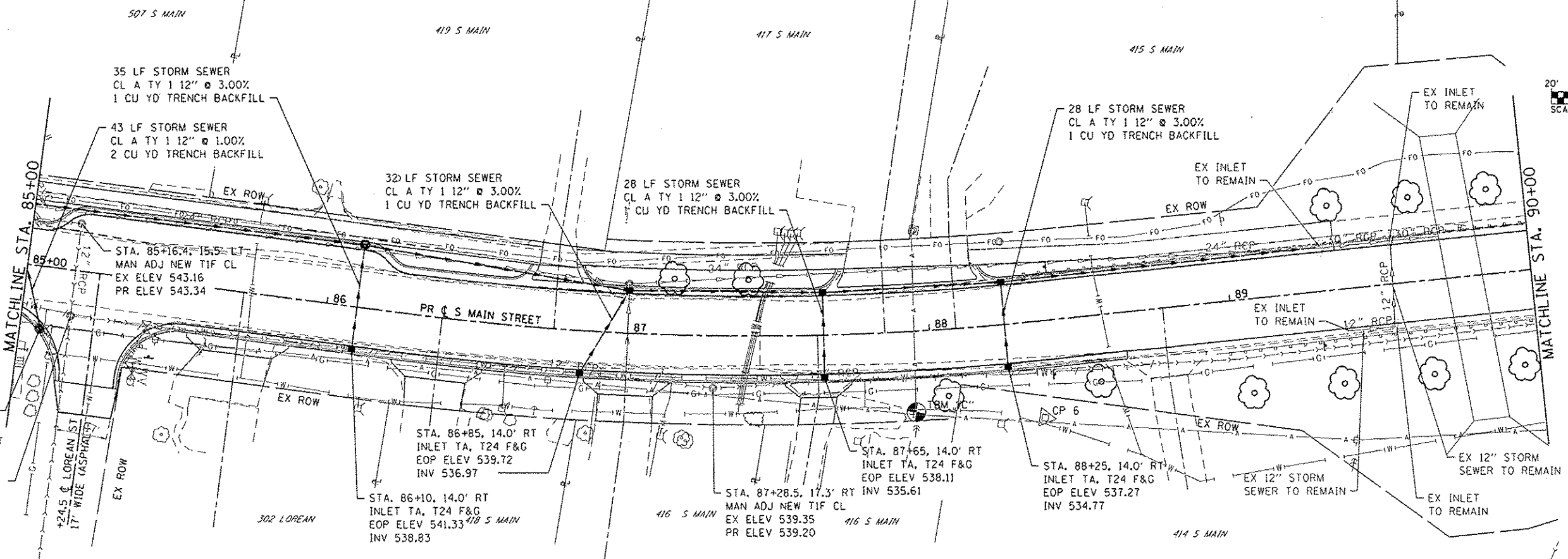
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BY	
PROFILE	
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<p>DATES ASSOCIATES Engineering & Architecture ILLINOIS DESIGN FIRM LICENSE NO. 184.00115</p>	USER NAME = randy.verhaus	DESIGNED -	REVISED -	<p>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>	<p>DRAINAGE PLAN AND PROFILE SHEETS</p>	<p>SCALE: 1"=20'</p>	<p>SHEET 3 OF 7 SHEETS</p>	<p>STA. 75+00 TO STA. 80+00</p>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -						9393	13-00026-03-FP	MADISON	95	35
	PLOT DATE = 12/15/2014	CHECKED -	REVISED -						S MAIN ST RECONSTR - PH 3				
	DATE -	REVISED -	CONTRACT NO. 97578										

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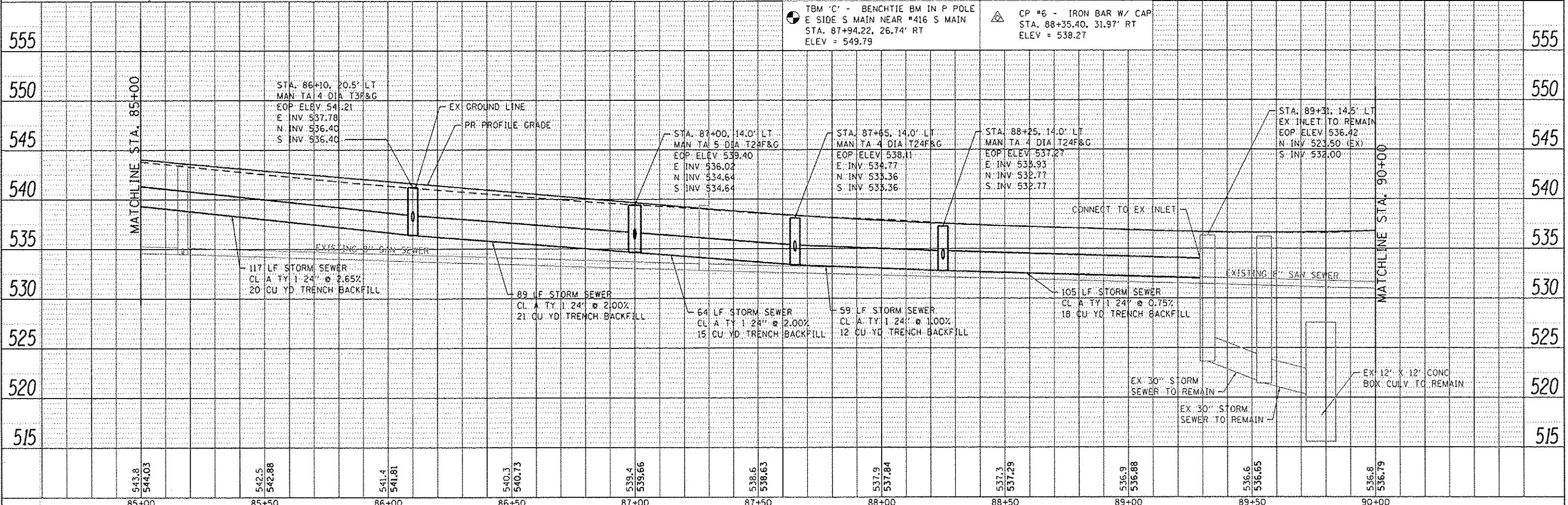


PLAN	DATE
SUBMITTED	
PLOTTED	
NOTES CHECKED	
NO. _____	
DATE _____	

STA. 85+07.1, 20.4' RT
INLET TA, T3 F&G
EOP ELEV 543.70
INV 540.70

STA. 85+16.7, 15.1' RT
MAN ADJ NEW TIF CL
EX ELEV 543.48
PR ELEV 543.55

PROFILE	DATE
SUBMITTED	
PLOTTED	
NOTES CHECKED	
NO. _____	
DATE _____	



TBM 'C' - BENCHTIE BM IN P POLE
E SIDE S MAIN NEAR #416 S MAIN
STA. 87+94.22, 26.74' RT
ELEV = 549.79

CP #6 - IRON BAR W/ CAP
STA. 88+35.40, 31.97' RT
ELEV = 538.27

85+00	85+50	86+00	86+50	87+00	87+50	88+00	88+50	89+00	89+50	90+00
543.8 544.03	542.5 542.88	541.4 541.81	540.3 540.73	539.4 539.66	538.6 538.63	537.9 537.84	537.3 537.29	536.9 536.88	536.6 536.65	536.8 536.79

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

USER NAME: randyvenhaus	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

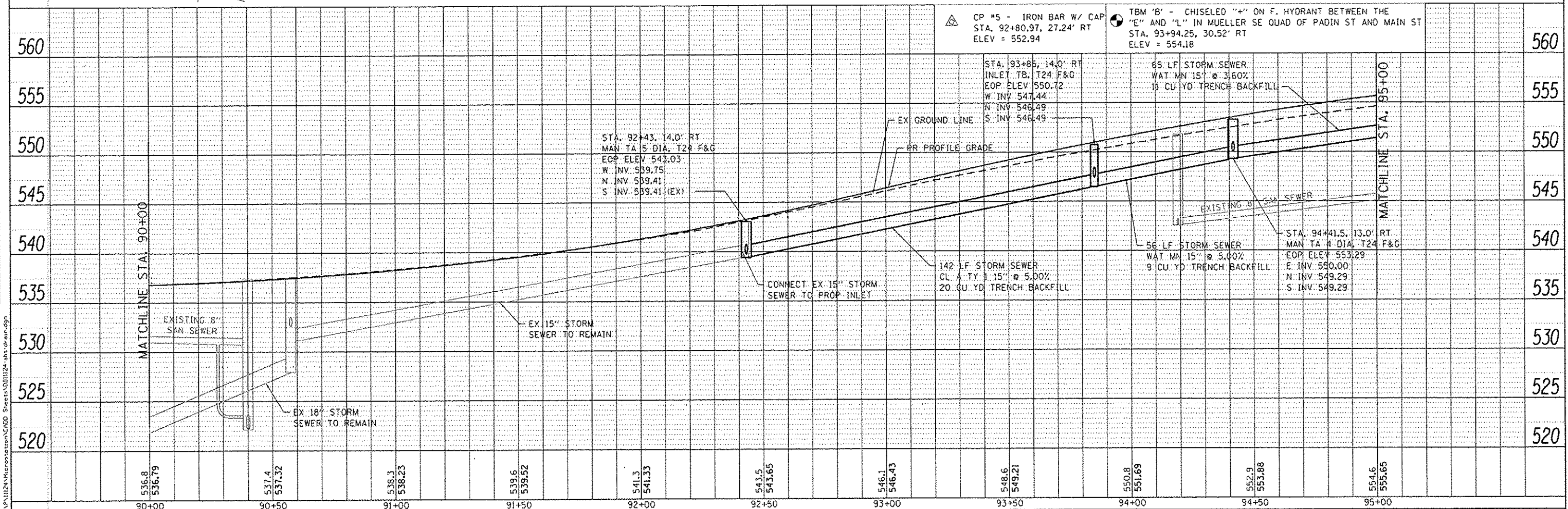
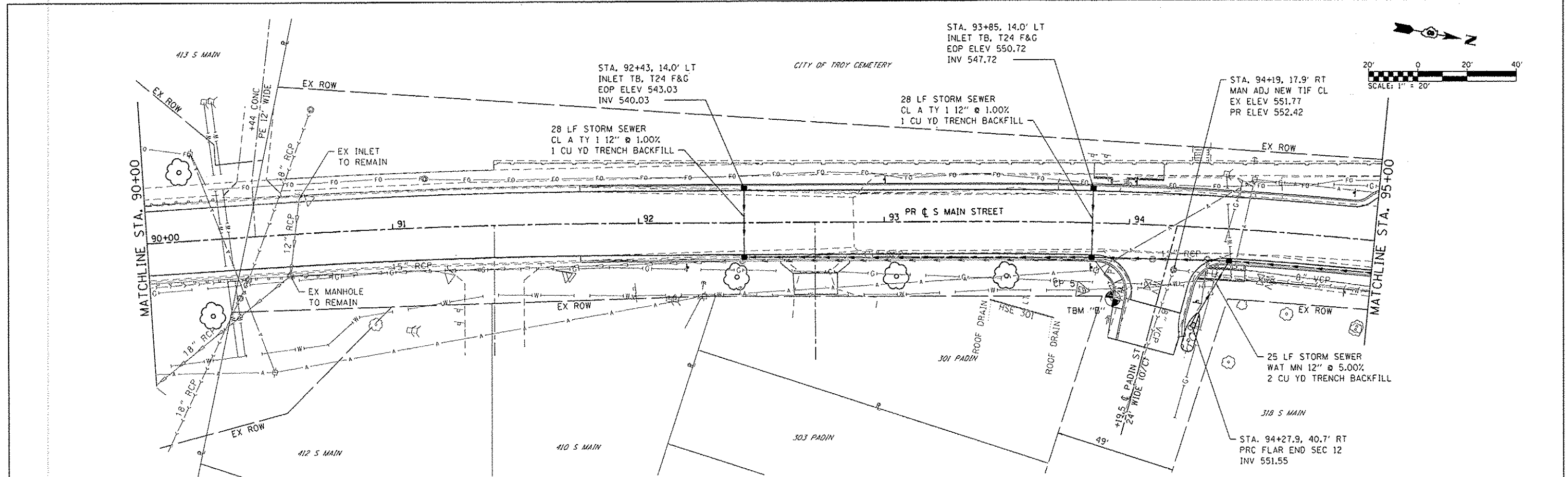
DRAINAGE PLAN AND PROFILE SHEETS
SCALE: 1"=20' SHEET 5 OF 7 SHEETS STA. 85+00 TO STA. 90+00

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 37
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

FILE NAME: H:\P\1124\Microstation\CADD_Sheets\1124-1124-dr.dwg

PLAN	DATE
SUBMITTED	
PLOTTED	
NOTED	
NO.	

PROFILE	DATE
CONSTRUCTED	
PLOTTED	
NOTED	
NO.	



536.8 536.79	537.4 537.32	538.3 538.23	539.6 539.52	541.3 541.33	543.5 543.65	546.1 546.43	548.6 549.21	550.8 551.69	552.9 553.88	554.6 555.65
90+00	90+50	91+00	91+50	92+00	92+50	93+00	93+50	94+00	94+50	95+00

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

USER NAME - randyvenhaus	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/15/2014	DATE -	REVISED -

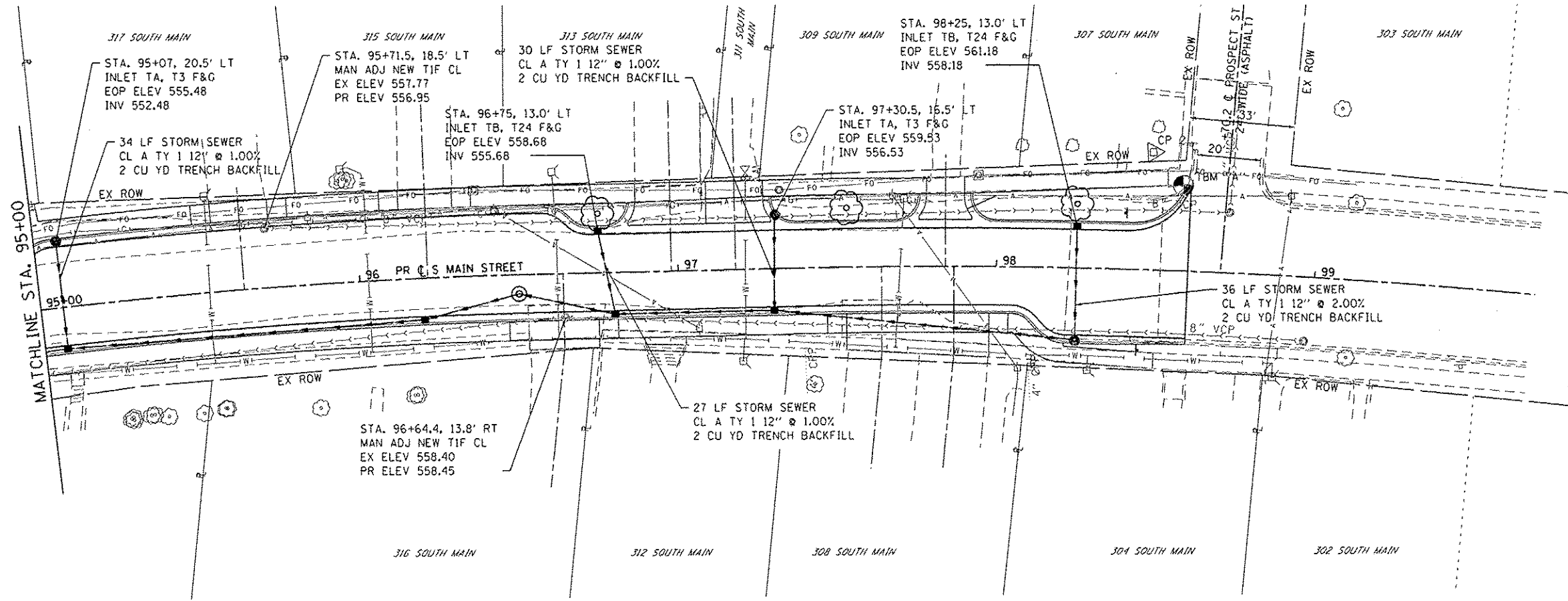
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN AND PROFILE SHEETS
 SCALE: 1"=20' SHEET 6 OF 7 SHEETS STA. 90+00 TO STA. 95+00

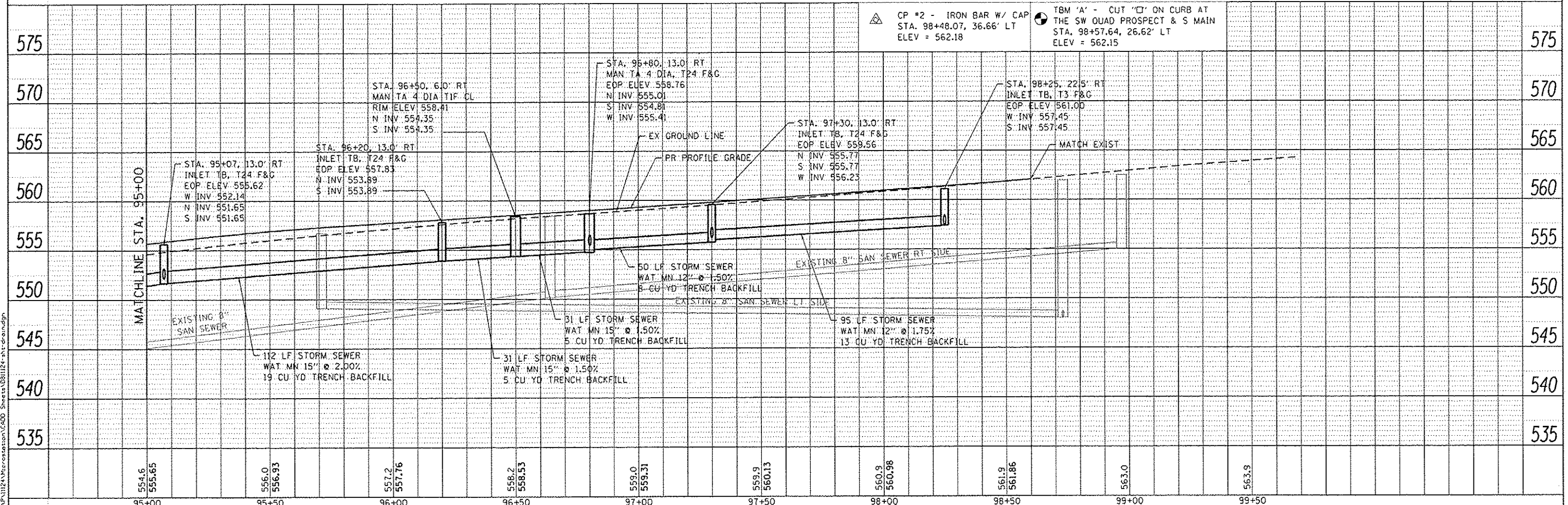
F.A.U. R.T.C. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 38
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

FILE NAME: M:\P\1124\Information\Drawn Sheets\081124-shr-dm.dgn

PLAN	DATE
SURVEYED	
PLOTTED	
CHECKED	
BY	
NO.	



PROFILE	DATE
SURVEYED	
PLOTTED	
CHECKED	
BY	
NO.	



554.6 555.65	556.0 556.93	557.2 557.76	558.2 558.53	559.0 559.31	559.9 560.13	560.9 560.98	561.9 561.86	563.0	563.9
95+00	95+50	96+00	96+50	97+00	97+50	98+00	98+50	99+00	99+50

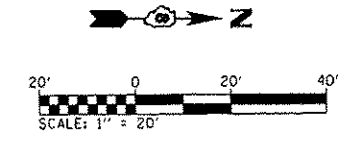
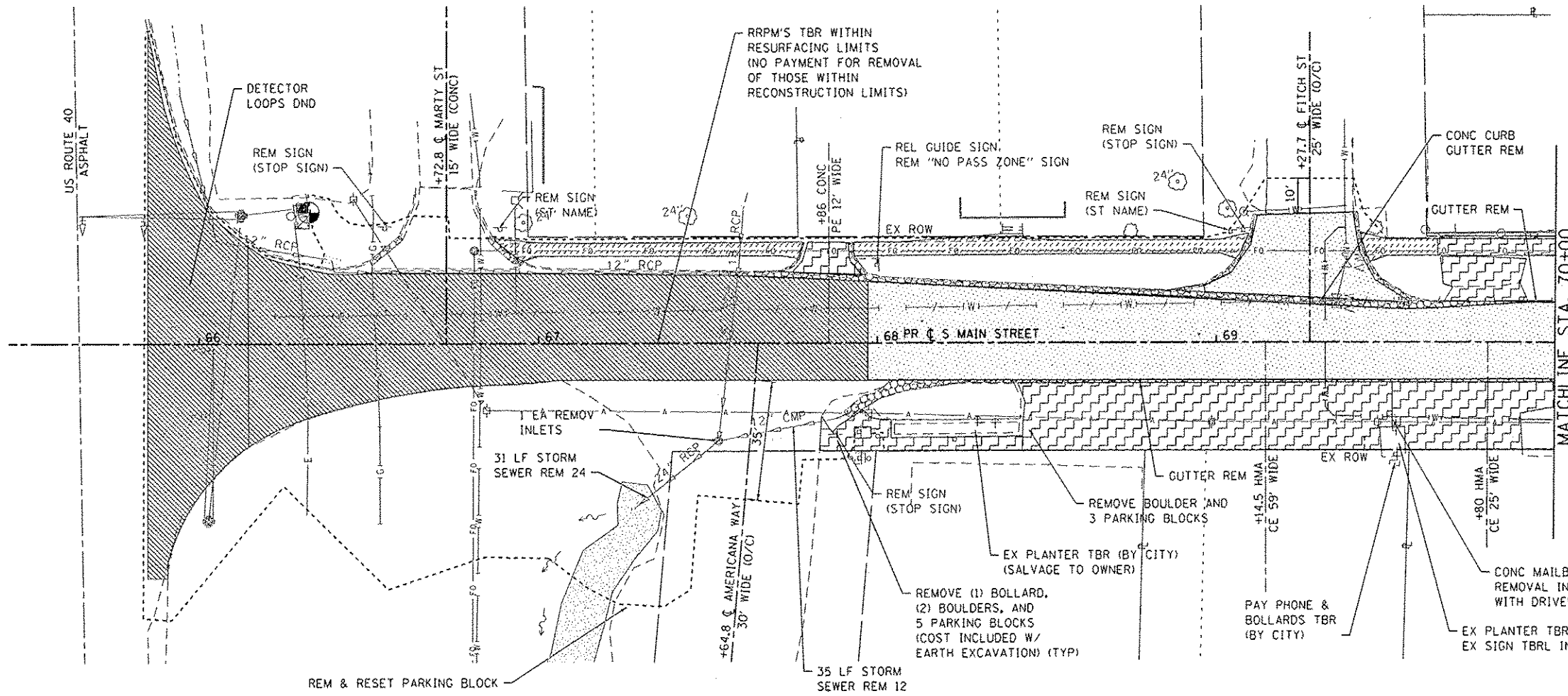
DATES ASSOCIATES
Engineering & Architecture
ILLINOIS DESIGN FIRM LICENSE NO. 184.001115

USER NAME = randy.vanhaus	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/15/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

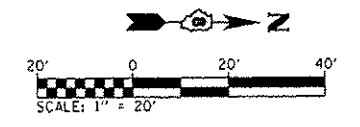
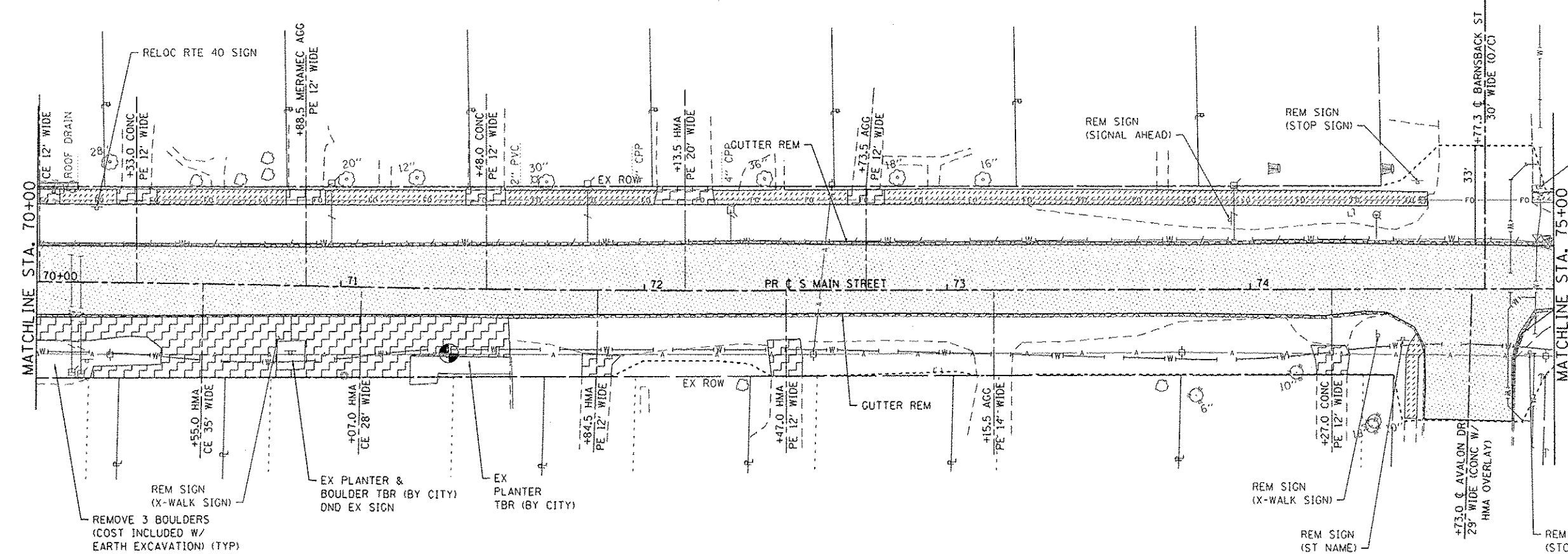
DRAINAGE PLAN AND PROFILE SHEETS
SCALE: 1"=20'
SHEET 7 OF 7 SHEETS STA. 95+00 TO STA. 98+51

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 39
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- GUTTER OR COMB CCG REMOVAL
- PAVEMENT REMOVAL
- HMA SURF REM 2
- CONSTRUCTION / EARTH EXCAVATION LIMITS



FILE NAME: R:\P\1121\Microstation\C400 Sheets\12811124-ph1-removal.dgn



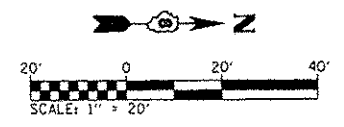
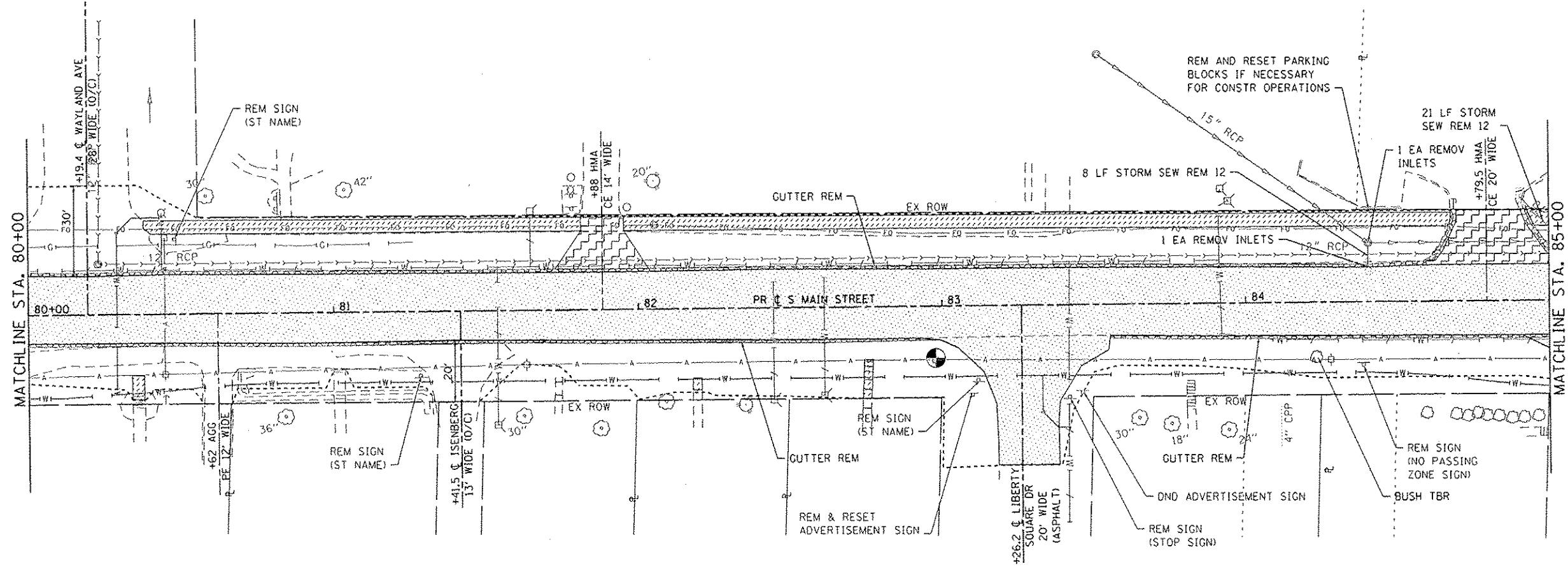
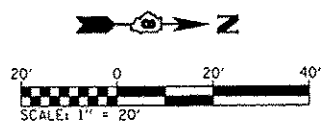
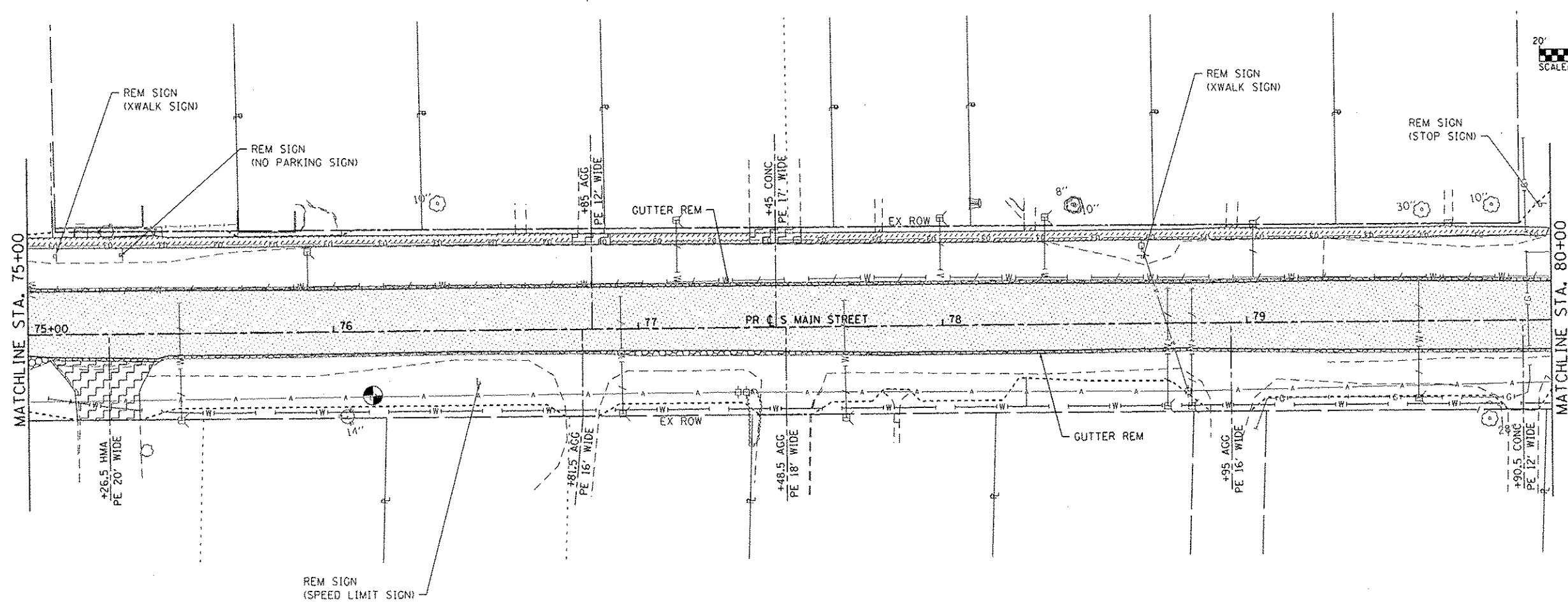
USER NAME: randy.venhaus	DESIGNED -	REVISED -
PLOT SCALE: 1/4" = 40.0000' / 1" = 160.0000'	DRAWN -	REVISED -
PLOT DATE: 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**






REMOVAL PLAN SHEETS

SCALE: 1"=20' SHEET 1 OF 4 SHEETS STA. 65+80 TO STA. 75+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	40
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

-  SIDEWALK REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  GUTTER OR COMB CCG REMOVAL
-  PAVEMENT REMOVAL
-  CONSTRUCTION / EARTH EXCAVATION LIMITS

FILE NAME: H:\N\1124\Information\CADD Sheets\1124-INT-removal.dgn

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

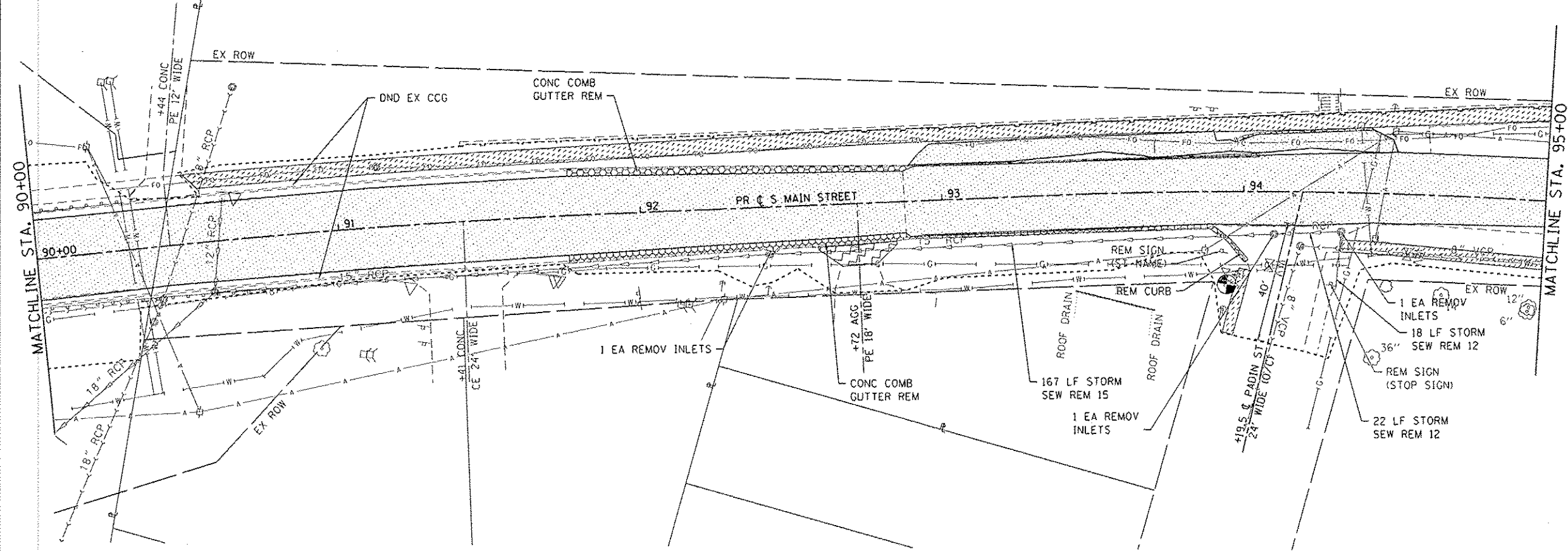
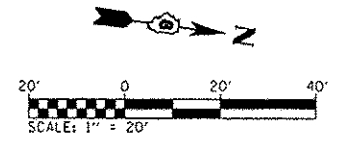
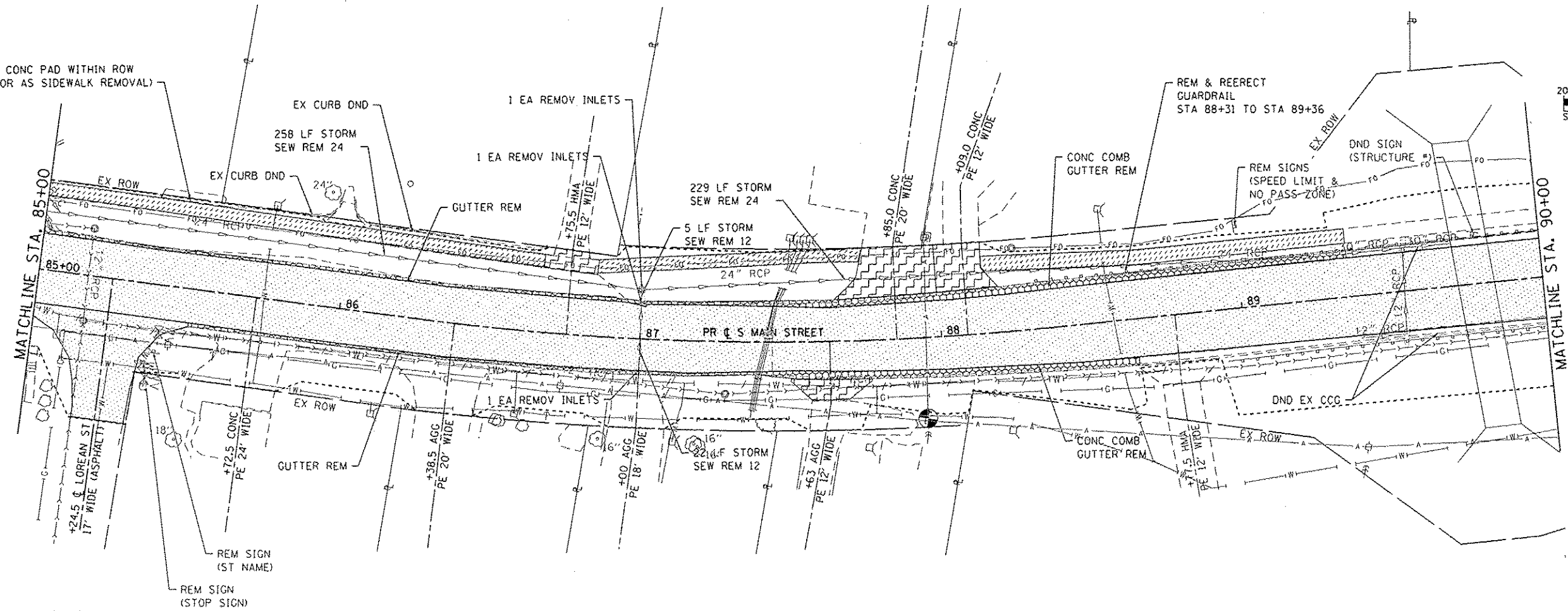
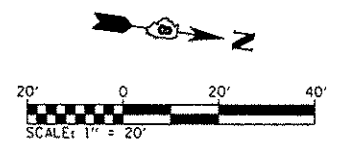
USER NAME = randy.vernhus	EX ROW	DESIGNED -	REVISED -
		DRAWN -	REVISED -
PLOT SCALE = 40.0000 1/2 in.		CHECKED -	REVISED -
PLOT DATE = 12/15/2014		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**





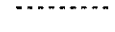
REMOVAL PLAN SHEETS			
SCALE: 1"=20'	SHEET 2 OF 4 SHEETS	STA. 75+00	TO STA. 85+00

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 41
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

REM EX CONC PAD WITHIN ROW
(PAID FOR AS SIDEWALK REMOVAL)



REMOVAL LEGEND

-  SIDEWALK REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  GUTTER OR COMB CCG REMOVAL
-  PAVEMENT REMOVAL
-  CONSTRUCTION / EARTH EXCAVATION LIMITS

FILE NAME: R:\P\1124\MicroStation\CADD_Sheets\1124-INT-removal.dgn

OATES ASSOCIATES
Engineering & Architecture
ILLINOIS DESIGN FIRM LICENSE NO: 184-001115

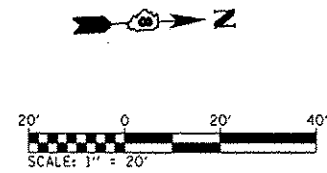
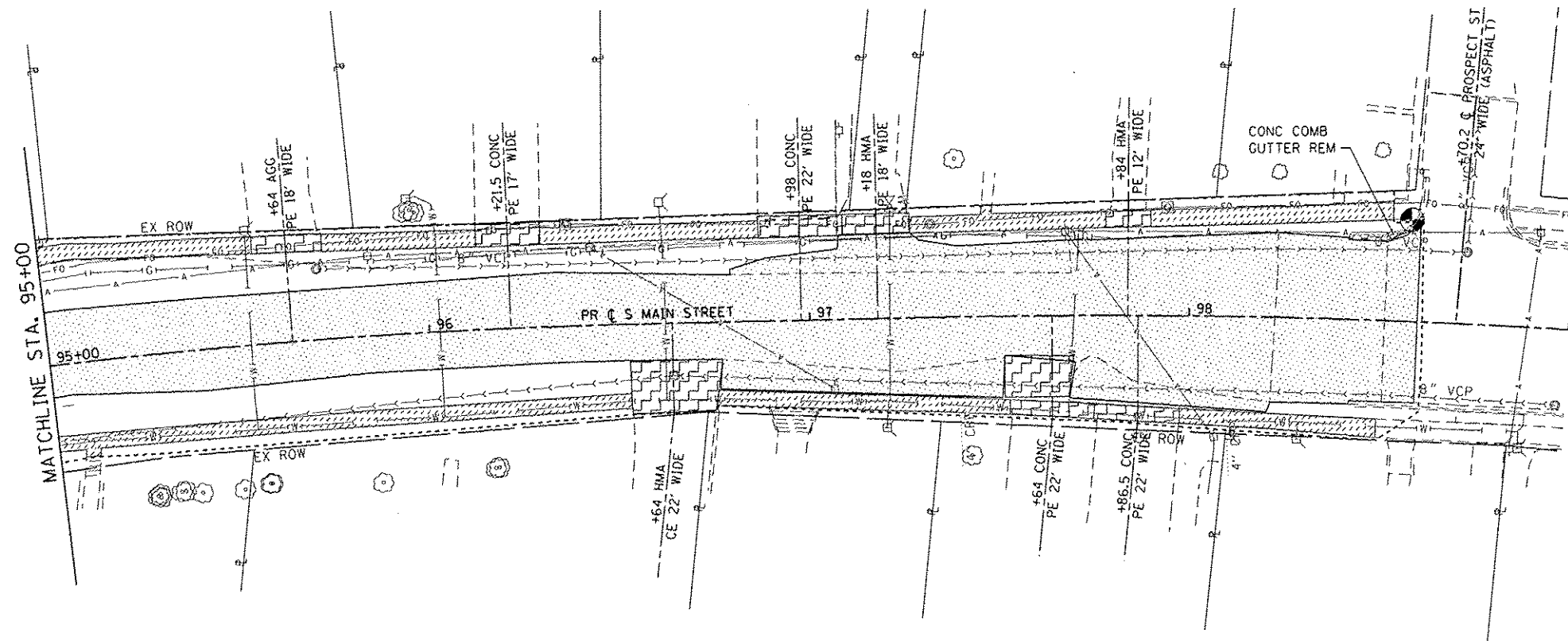
USER NAME: randy.vanhou	DESIGNED -	REVISED -
EX ROW	DRAWN -	REVISED -
PLOT SCALE: 1/4" = 10'	CHECKED -	REVISED -
PLOT DATE: 12/15/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN SHEETS

SCALE: 1"=20' SHEET 3 OF 4 SHEETS STA. 85+00 TO STA. 95+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-0026-03-FP	MADISON	95	42
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
[ILLINOIS] FED. AID PROJECT				



REMOVAL LEGEND

- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- GUTTER OR COMB CCG REMOVAL
- PAVEMENT REMOVAL
- CONSTRUCTION / EARTH EXCAVATION LIMITS

FILE NAME: J:\01\1124\Microstation\C400_Sheet\081124-ht-removal.dgn

OATES ASSOCIATES
Engineering • Architecture
 ILLINOIS DESIGN FIRM LICENSE NO: 184.061116

USER NAME : randy.vanhaus	DESIGNED -	REVISED -
PLOT SCALE : 40.0000' / 1"	DRAWN -	REVISED -
PLOT DATE : 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

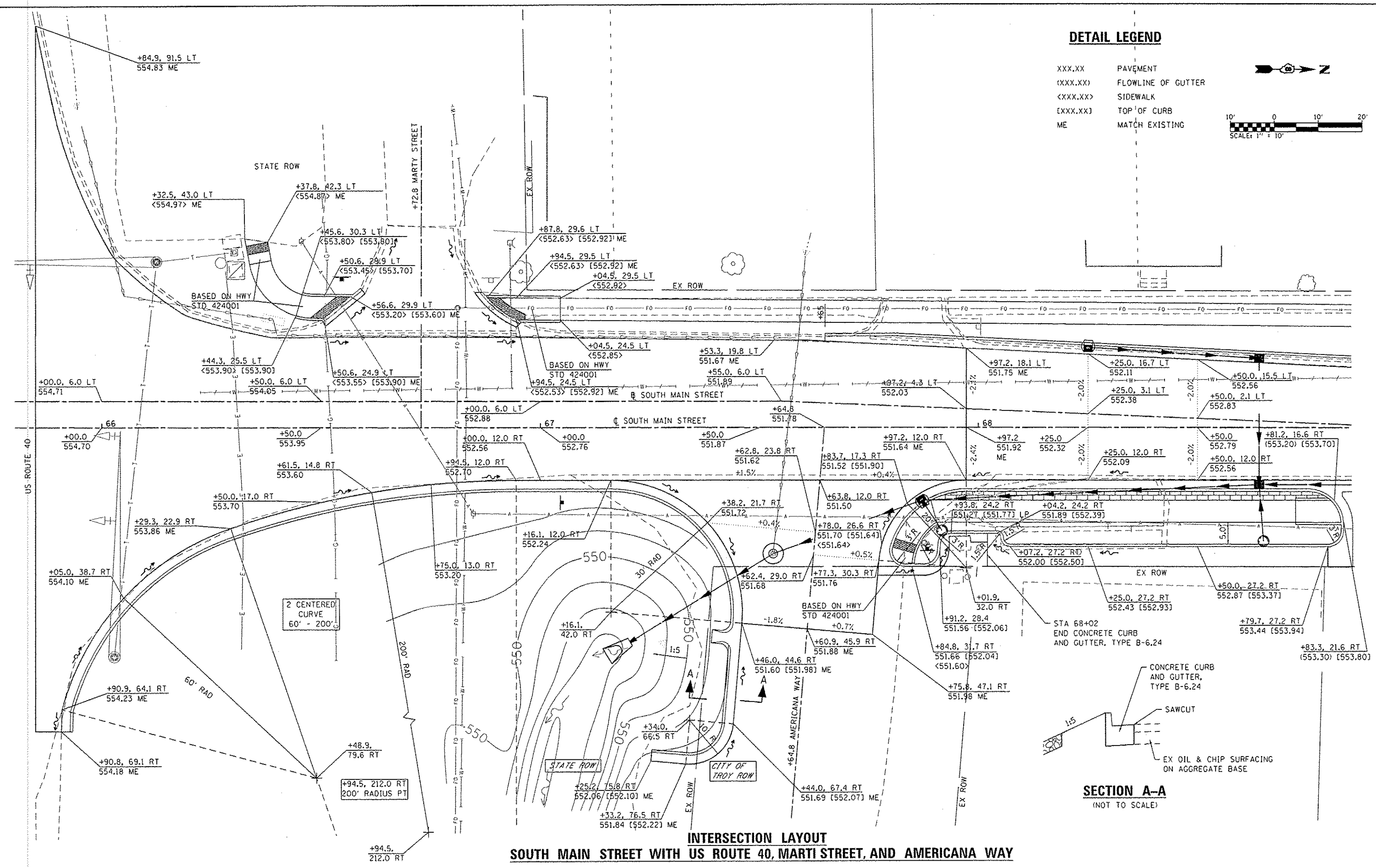
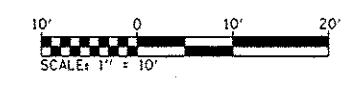
REMOVAL PLAN SHEETS

SCALE: 1"=20' SHEET 4 OF 4 SHEETS STA. 95+00 TO STA. 98+52

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	43
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

DETAIL LEGEND

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



**INTERSECTION LAYOUT
SOUTH MAIN STREET WITH US ROUTE 40, MARTI STREET, AND AMERICANA WAY**

FILE NAME: R:\P\1124\Nrcostation\C650_Sheets\031124-dtl-incl.dwg



USER NAME: randy.venhaus	DESIGNED -	REVISED -
PLOT SCALE: 1/8" = 1' - 0"	DRAWN -	REVISED -
PLOT DATE: 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

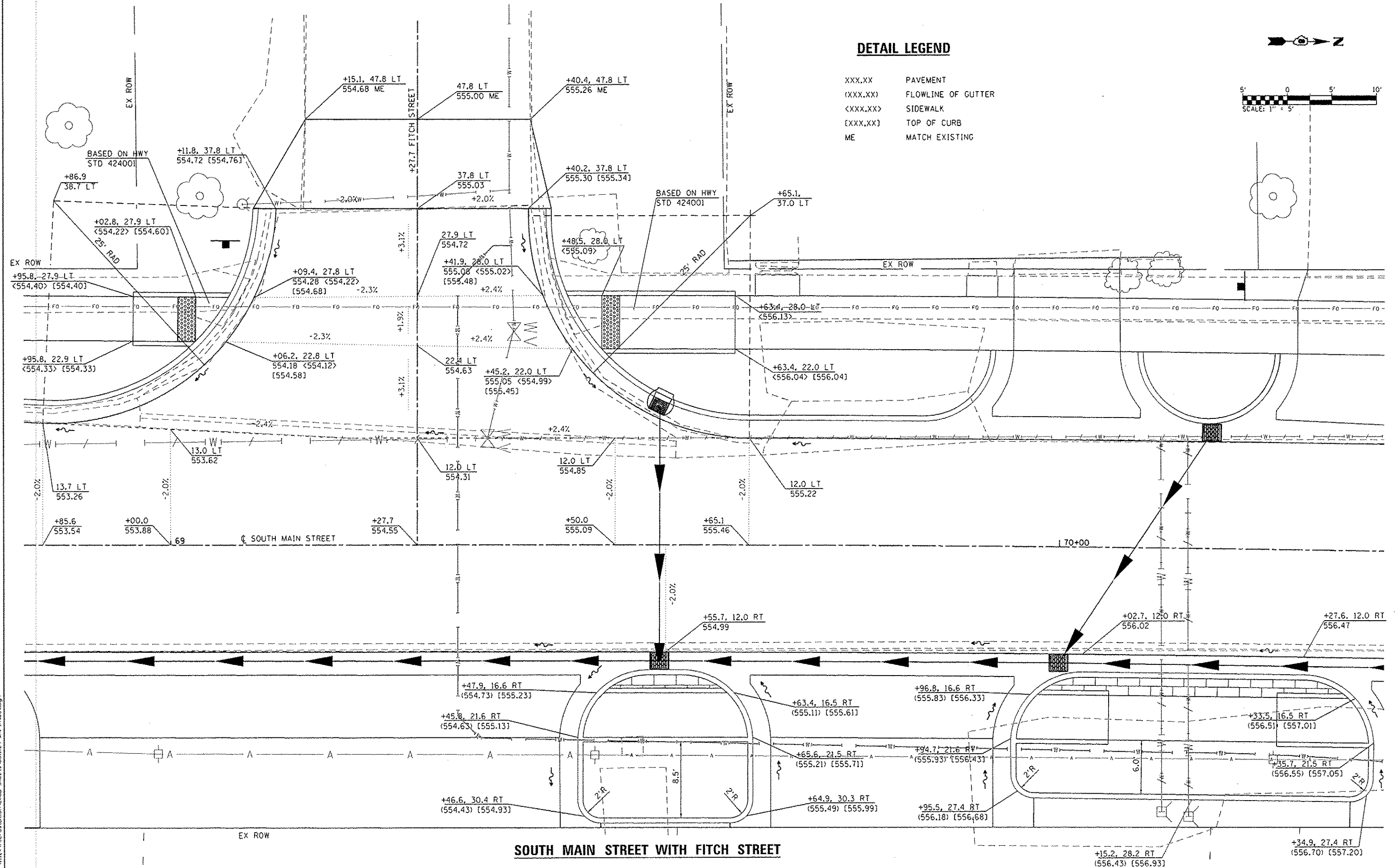
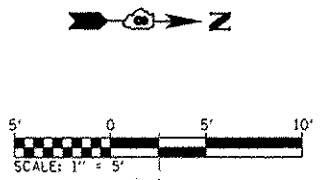
INTERSECTION DETAILS

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

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 44
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
FED. ROAD DIST. NO. 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



SOUTH MAIN STREET WITH FITCH STREET

FILE NAME: H:\P\1124\Microstation\1600_Sheets\1124-Int.mxd.dwg

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

USER NAME = randy.vanhaus	DESIGNED -	REVISED -
PLOT SCALE = 1/8" = 1'-0"	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

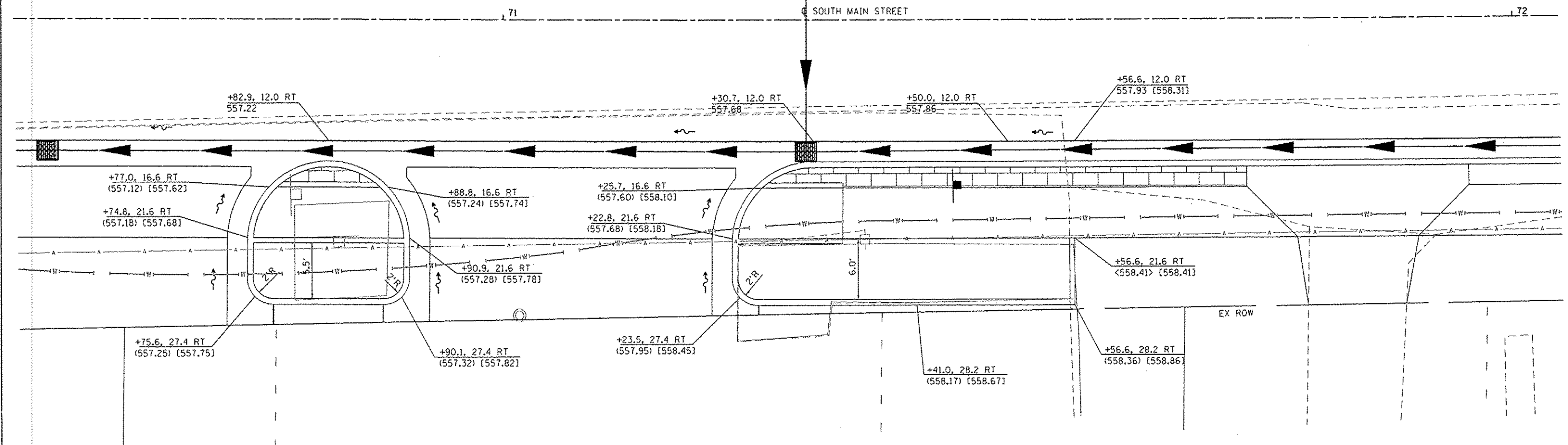
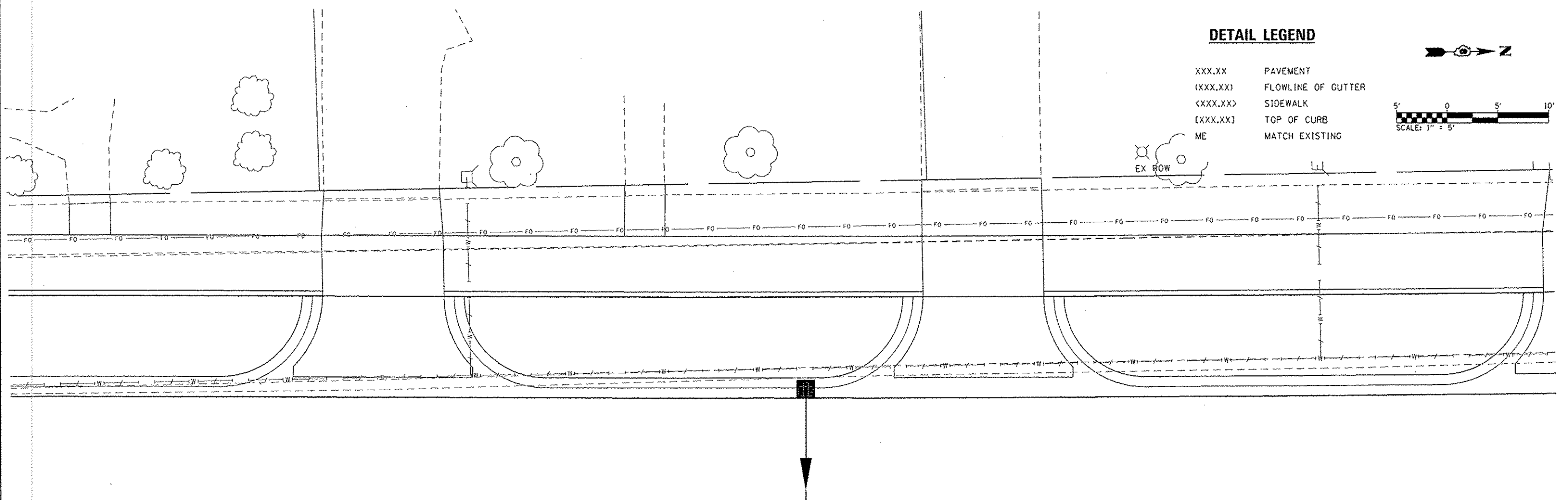
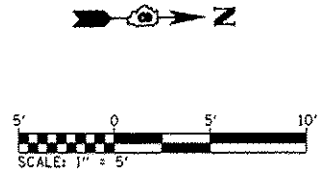
INTERSECTION DETAILS

SCALE: 1" = 5' SHEET 2 OF 10 SHEETS STA. TO STA.

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 45
S MAIN ST RECONSTR - PH 3		CONTRACT NO. 97578		
FED. ROAD DIST. NO.		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



SOUTH MAIN STREET AT PLANTER BOXES RT SIDE

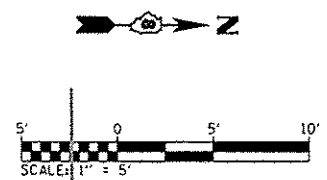
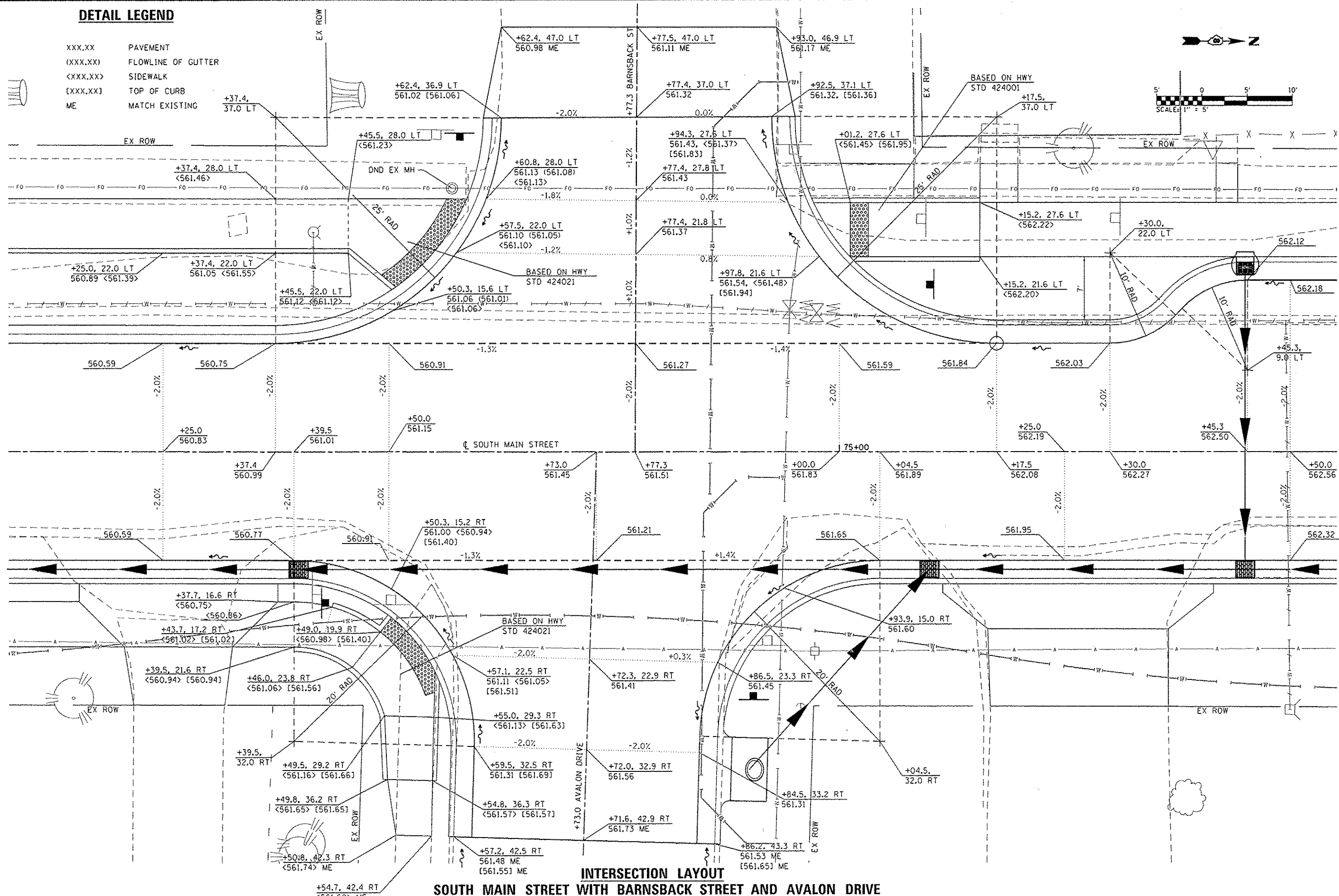
FILE NAME: H:\P\11124\Microstation\CADD_Sheets\081124-ph-un-cds.dgn

<p>DAMES ASSOCIATES Engineering • Architecture</p> <p>ILLINOIS DESIGN FIRM LICENSE NO: 184.001115</p>	USER NAME : randy.vanhaus	DESIGNED -	REVISED -	<p>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>	<p>INTERSECTION DETAILS</p>		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -				9393	13-00026-03-FP	MADISON	95	46
	PLOT DATE = 12/15/2014	CHECKED -	REVISED -				S MAIN ST RECONSTR - PH 3				CONTRACT NO. 97578
	DATE -	REVISED -	FED. ROAD DIST. NO.				ILLINOIS FED. AID PROJECT				

SCALE: 1" = 5' SHEET 3 OF 10 SHEETS STA. TO STA.

DETAIL LEGEND

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



**INTERSECTION LAYOUT
SOUTH MAIN STREET WITH BARNBACK STREET AND AVALON DRIVE**

FILE NAME: H:\P\11241\Mapstation\CADD_Sheets\081124-INT\intdet.dwg

DATES ASSOCIATES
Engineering & Architecture
ILLINOIS DESIGN FIRM LICENSE NO. 184-001115

USER NAME: randy.vanheus	DESIGNED: -	REVISED: -
PLOT SCALE: 1/8" = 1' / 1" = 10'	DRAWN: -	REVISED: -
PLOT DATE: 12/15/2014	CHECKED: -	REVISED: -
	DATE: -	REVISED: -

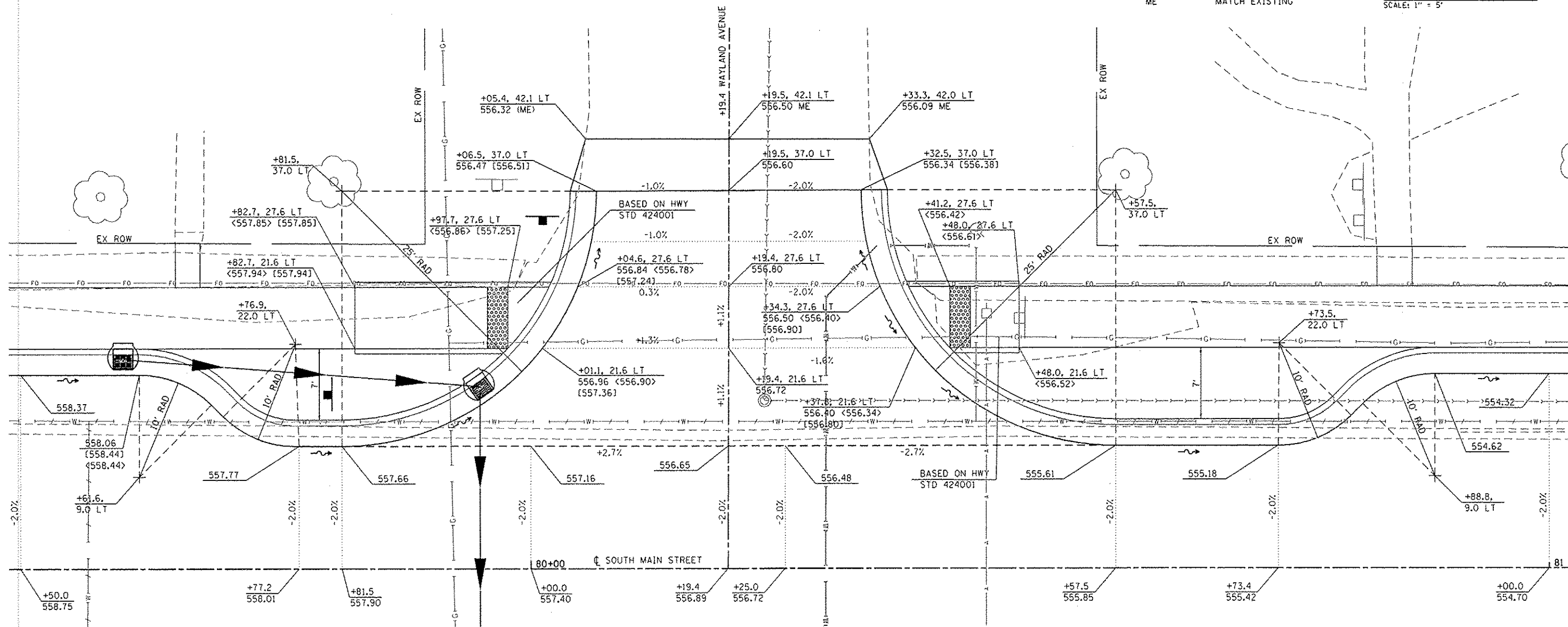
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS	
SCALE: 1" = 5'	SHEET 4 OF 10 SHEETS
STA. _____	TO STA. _____

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 47
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
FED. ROAD DIST. NO. [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



FILE NAME: M:\P\1124\Information\CADD Sheets\081124_sht.mxd.sdp



USER NAME: rordg.vanhaus	DESIGNED -	REVISED -
PLOT SCALE: 10.0000 / 1" = 10'	DRAWN -	REVISED -
PLOT DATE: 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

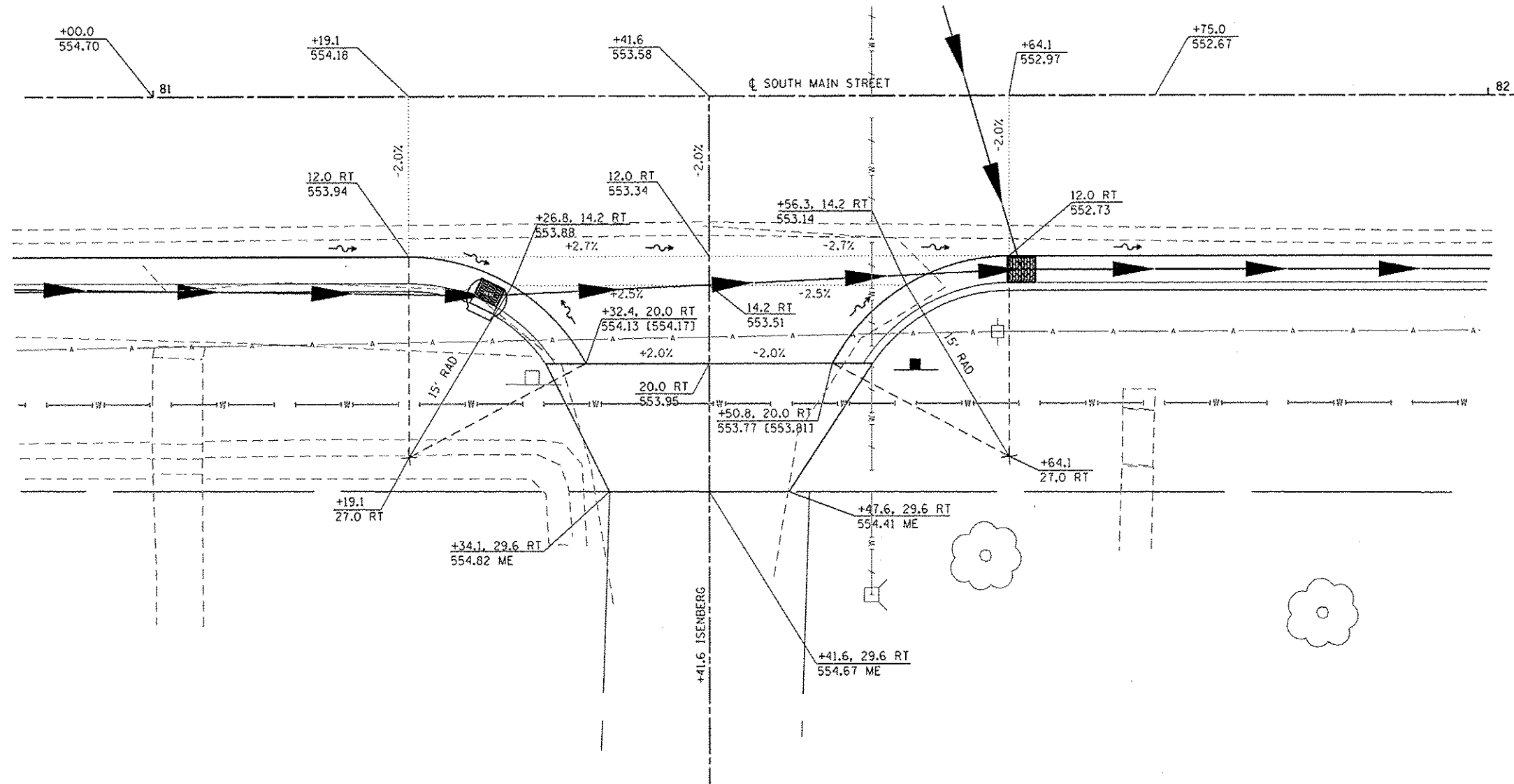
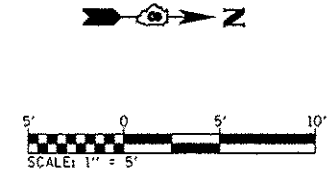
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	48
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
FED. ROAD DIST. NO. 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



**INTERSECTION LAYOUT
SOUTH MAIN STREET AND ISENBERG**

FILE NAME: R:\P\1124\Mapstation\CADD_Sheets\081124-11-11-11-11.dwg

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

USER NAME = randy.vanhoue	DESIGNED -	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

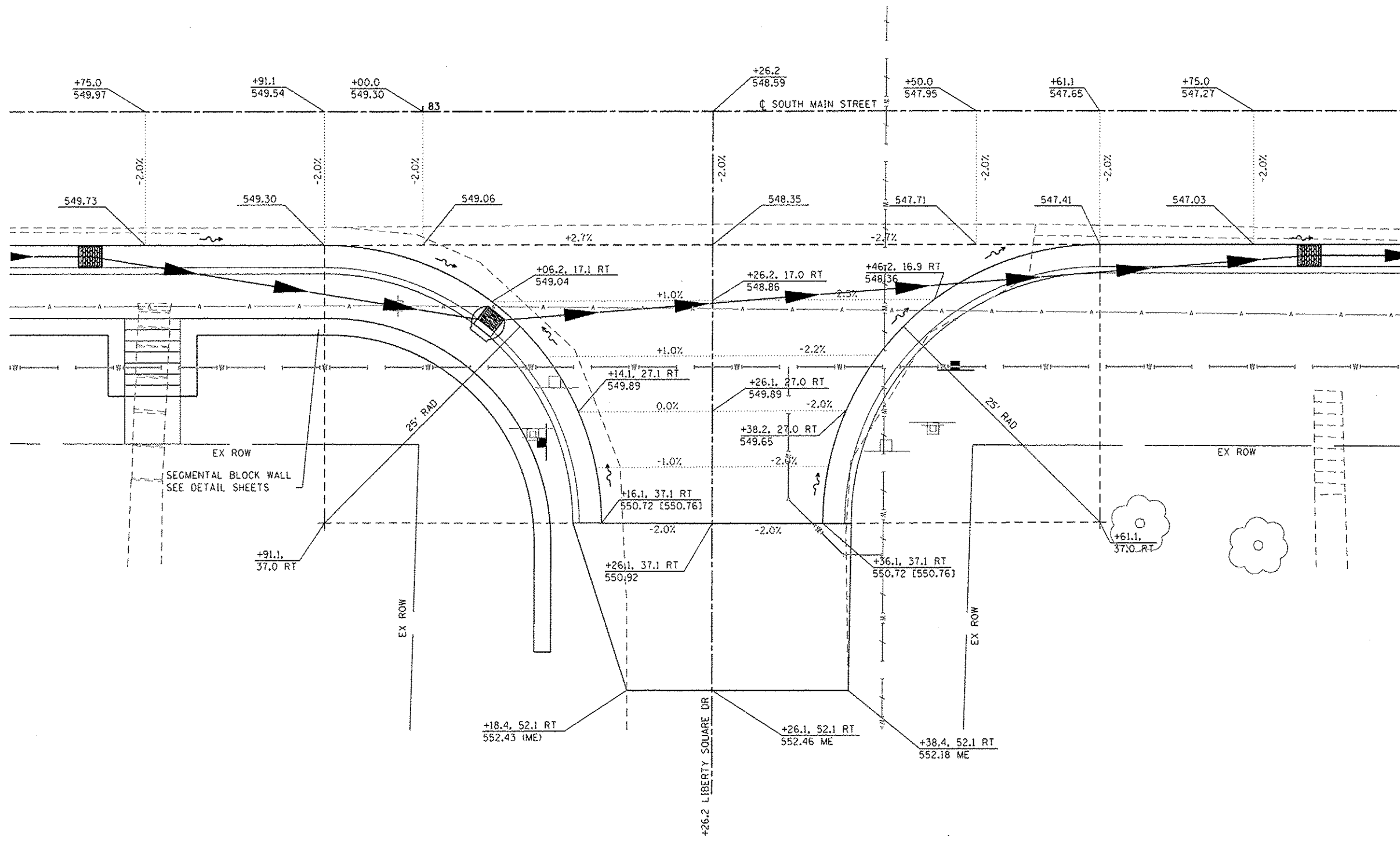
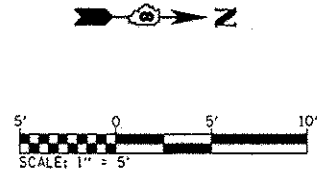
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS	
SCALE: 1" = 5'	SHEET 6 OF 10 SHEETS
STA.	TD STA.

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 49
CONTRACT NO. 97578				
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



**INTERSECTION LAYOUT
SOUTH MAIN STREET AND LIBERTY SQUARE DRIVE**

FILE NAME: H:\P\1124\Microstation\CADD Sheets\081124-Int-Intdet.dgn

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

USER NAME = randy.vanhus	DESIGNED -	REVISED -
PLOT SCALE = 10,0000 1/2 in.	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

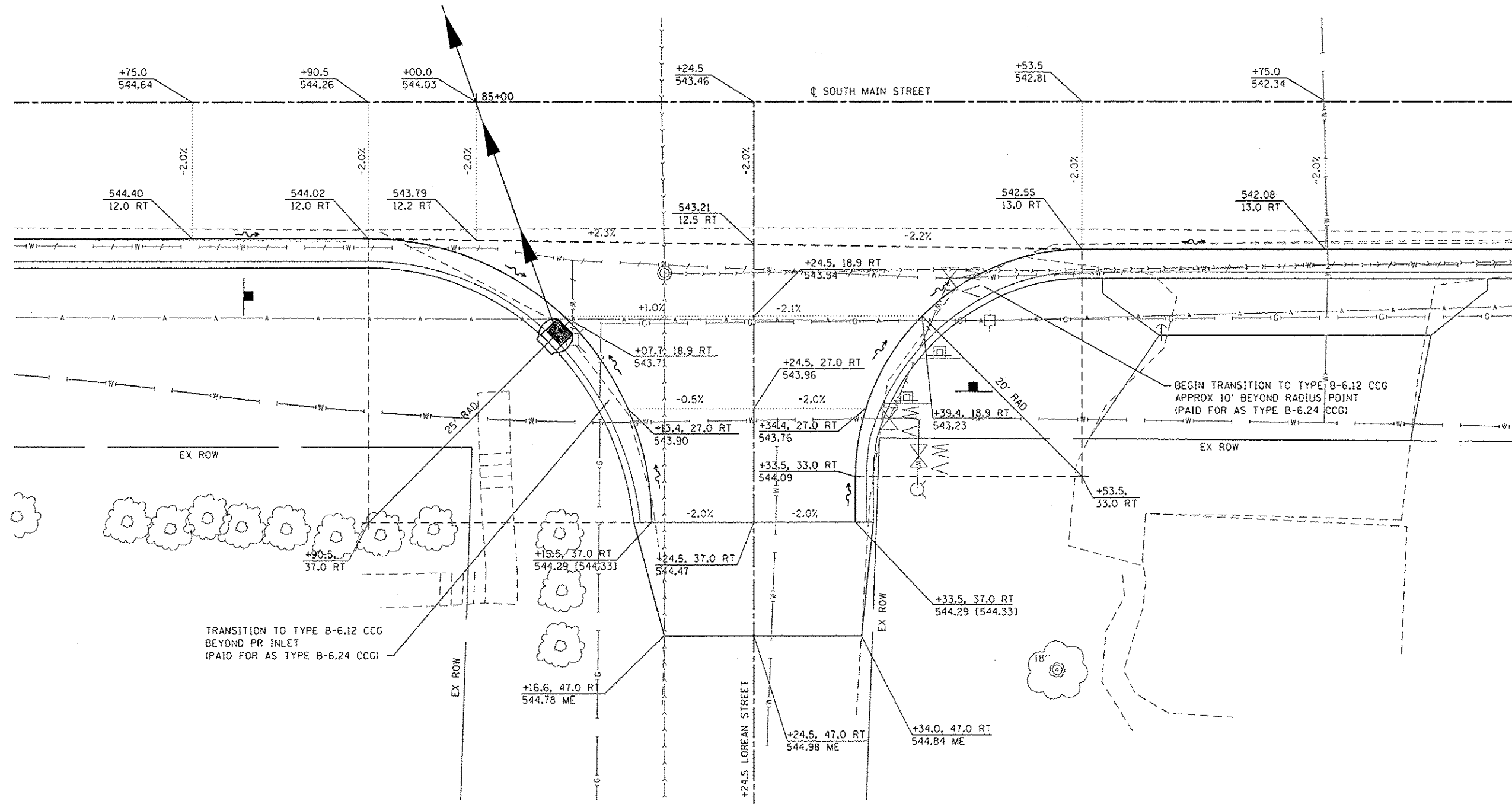
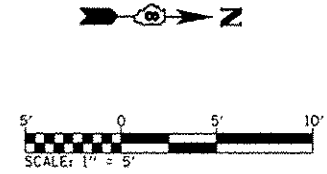
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS	
SCALE: 1" = 5'	SHEET 7 OF 10 SHEETS
STA. _____	TO STA. _____

F.A.U. RTE. 9393	SECTION 13-00026-03-PP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 50
S MAIN ST RECONSTR - PH 3		CONTRACT NO. 97578		
FED. ROAD DIST. NO. _____ 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



**INTERSECTION LAYOUT
SOUTH MAIN STREET AND LOREAN STREET**

FILE NAME: H:\P\1124\Recreation\CADD_Sheets\081124-Int-Inter.dgn

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

USER NAME: randy.vanhaus	DESIGNED -	REVISED -
PLOT SCALE = 10.0000 1" = 10'	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

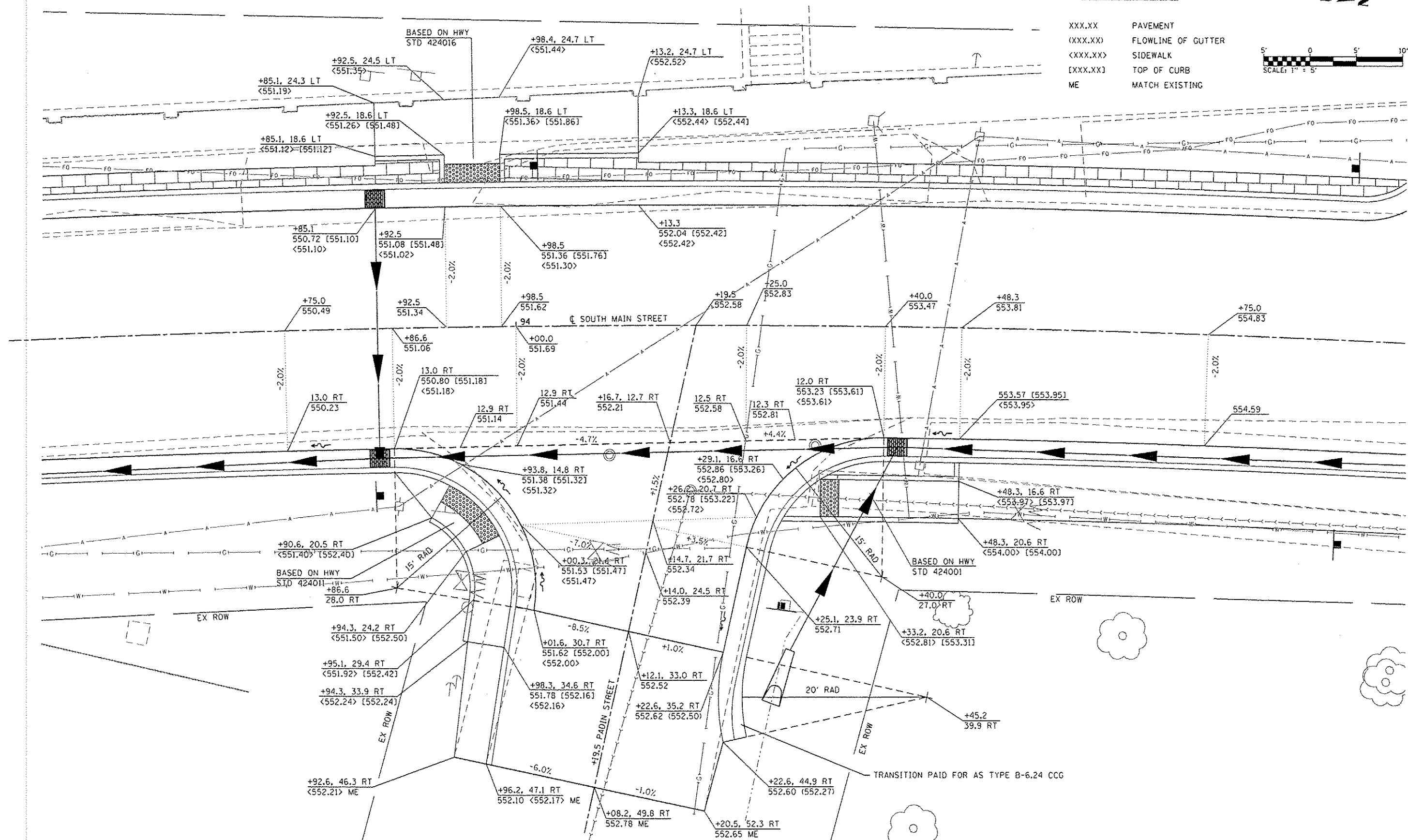
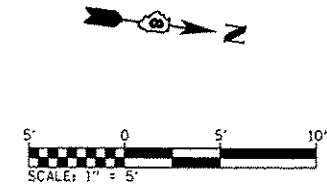
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS	
SCALE: 1" = 5'	SHEET 8 OF 10 SHEETS
STA. _____	TO STA. _____

F.A.U. RTE. 9393	SECTION 13-00026-D3-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 51
S MAIN ST RECONSTR - PH 3		CONTRACT NO. 97578		
FED. ROAD DIST. NO. _____		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



**INTERSECTION LAYOUT
SOUTH MAIN STREET AND PADIN STREET**

FILE NAME = H:\P\1124\Project\Station\400 Sheets\031124-dht-imdse.dgn



USER NAME = randy.vanhou	DESIGNED -	REVISED -
PLOT SCALE = 10,0000 1/4" = 1'	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

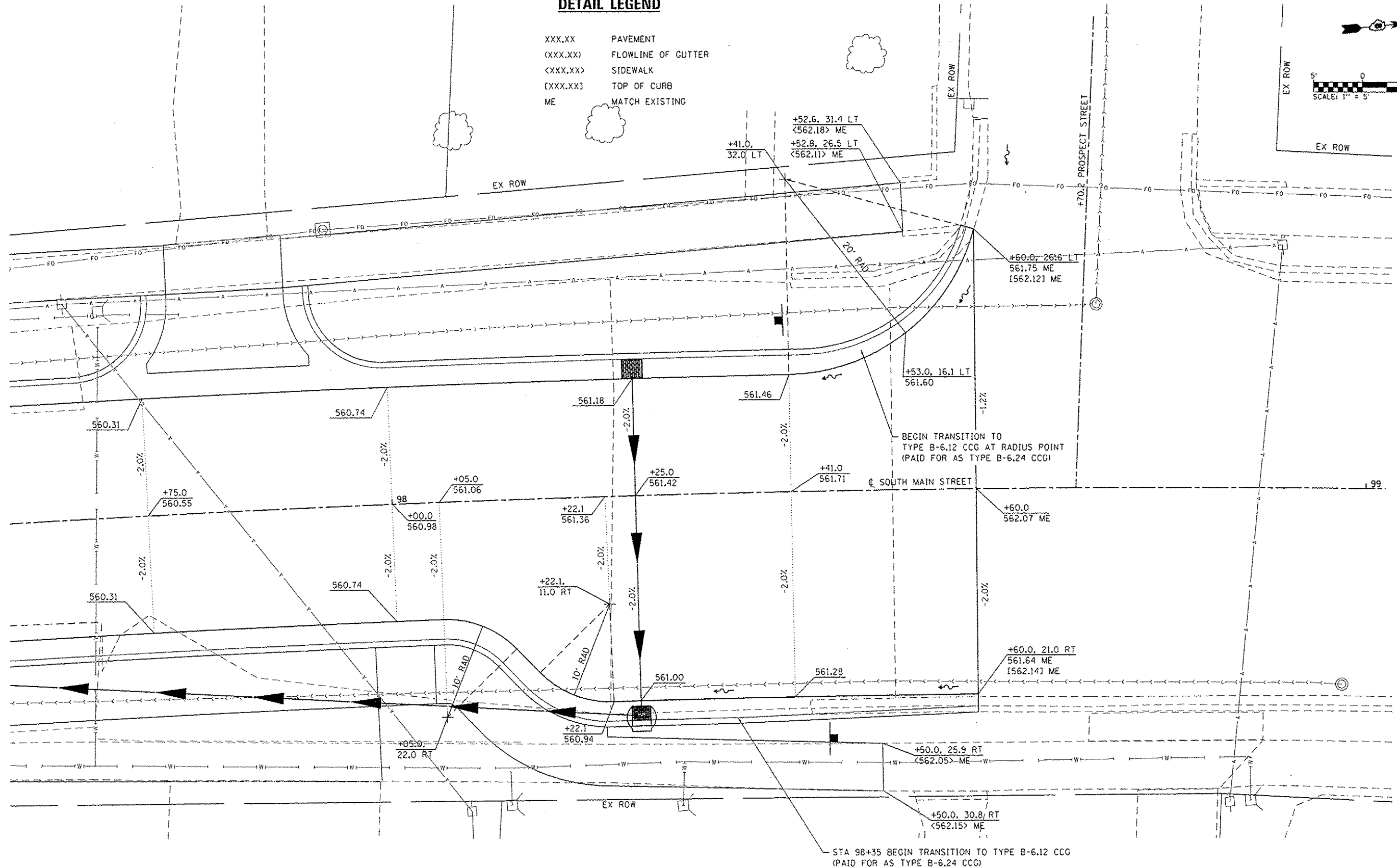
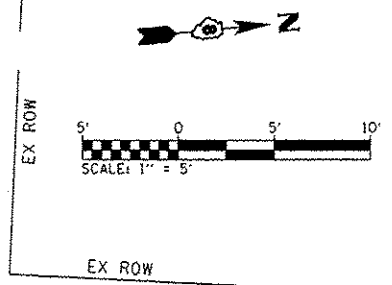
INTERSECTION DETAILS

SCALE: 1" = 5' SHEET 9 OF 10 SHEETS STA. TO STA.

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 52
S MAIN ST RECONSTR - PH 3		CONTRACT NO. 97578		
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

DETAIL LEGEND

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



**INTERSECTION LAYOUT
SOUTH MAIN STREET AND PROSPECT STREET**

FILE NAME: H:\P\1125\Kerr\station\13-00026-03-FP\1125-INT-INDAS.DWG

DATES ASSOCIATES
ENGINEERS & ARCHITECTS
ILLINOIS DESIGN FIRM LICENSE NO: 194.001115

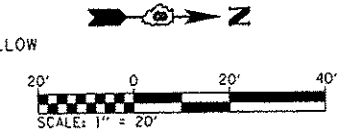
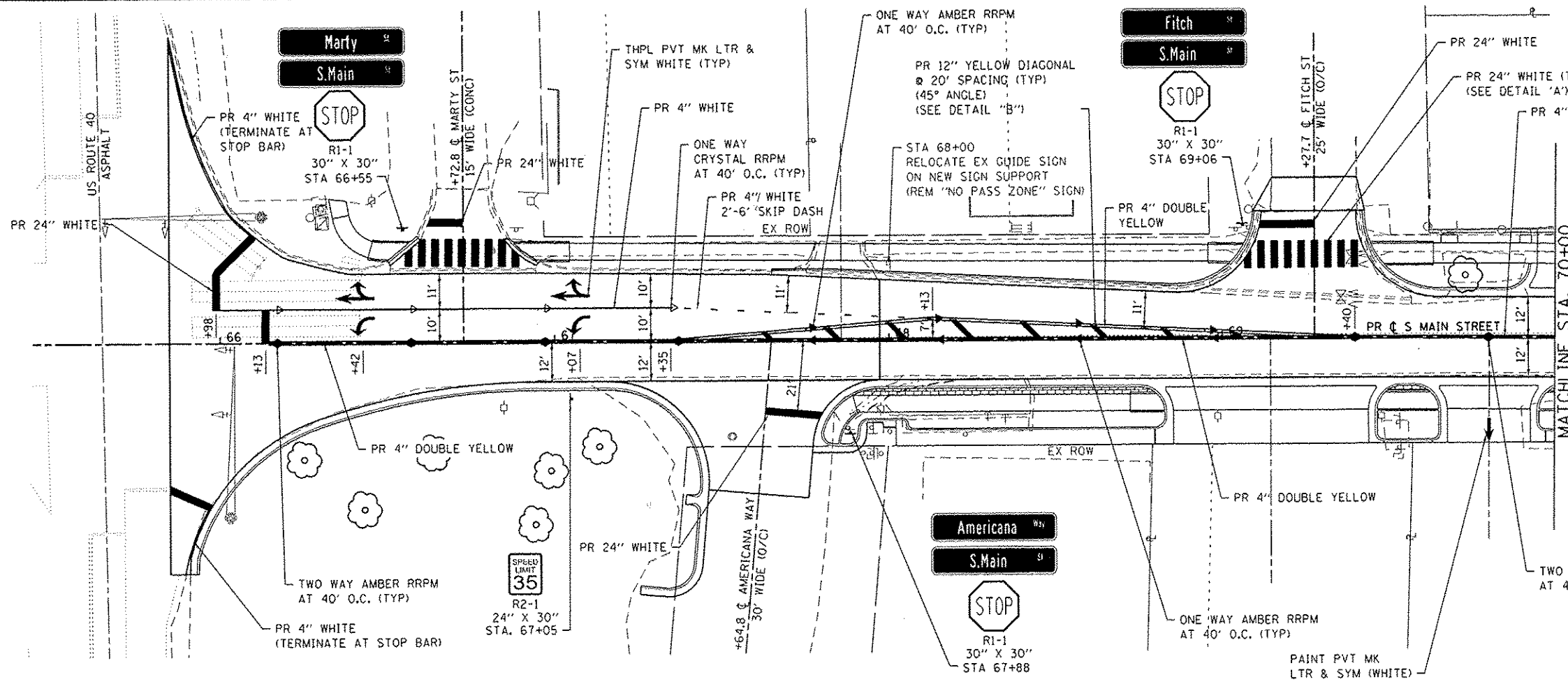
USER NAME: randyvenhaus	DESIGNED -	REVISED -
PLOT SCALE: 1/8" = 1' - 0"	DRAWN -	REVISED -
PLOT DATE: 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAILS

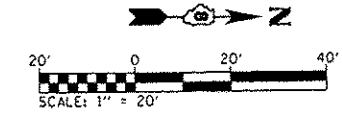
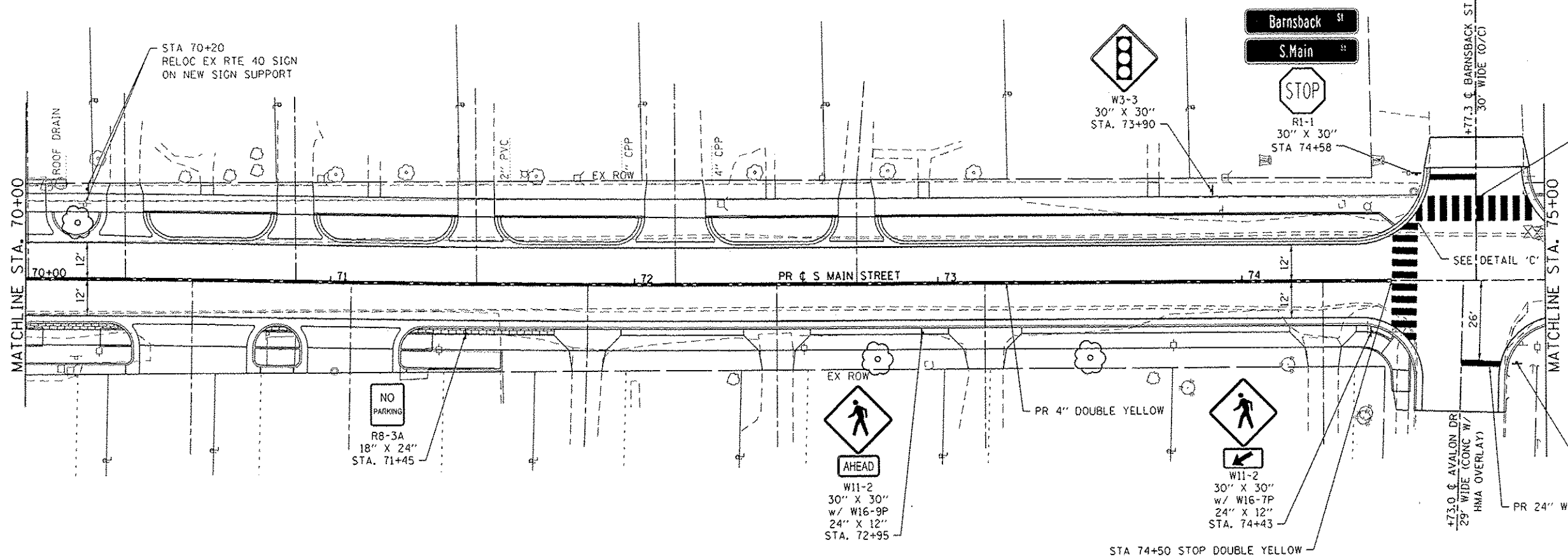
SCALE: 1" = 5' SHEET 10 OF 10 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	96	53
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



NOTES

1. REMOVE OR BLACK-OUT PAVEMENT MARK LAYOUT LINES THAT AREN'T COVERED DURING PERMANENT PAVEMENT MARKING OPERATIONS AS DIRECTED BY THE ENGINEER. NO ADDITIONAL COMPENSATION WILL BE GRANTED FOR THIS WORK.
2. ALL SIGNS SHALL BE INSTALLED PLUMB AND STABLE OR THEY SHALL BE REMOVED AND REINSTALLED AT THE CONTRACTOR'S EXPENSE.



FILE NAME: I:\P1\1124\Workstation\CGDD_Sheet\1124-sta-1-prt.mak.cgd

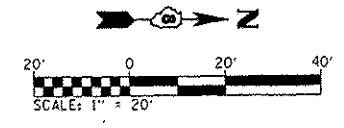
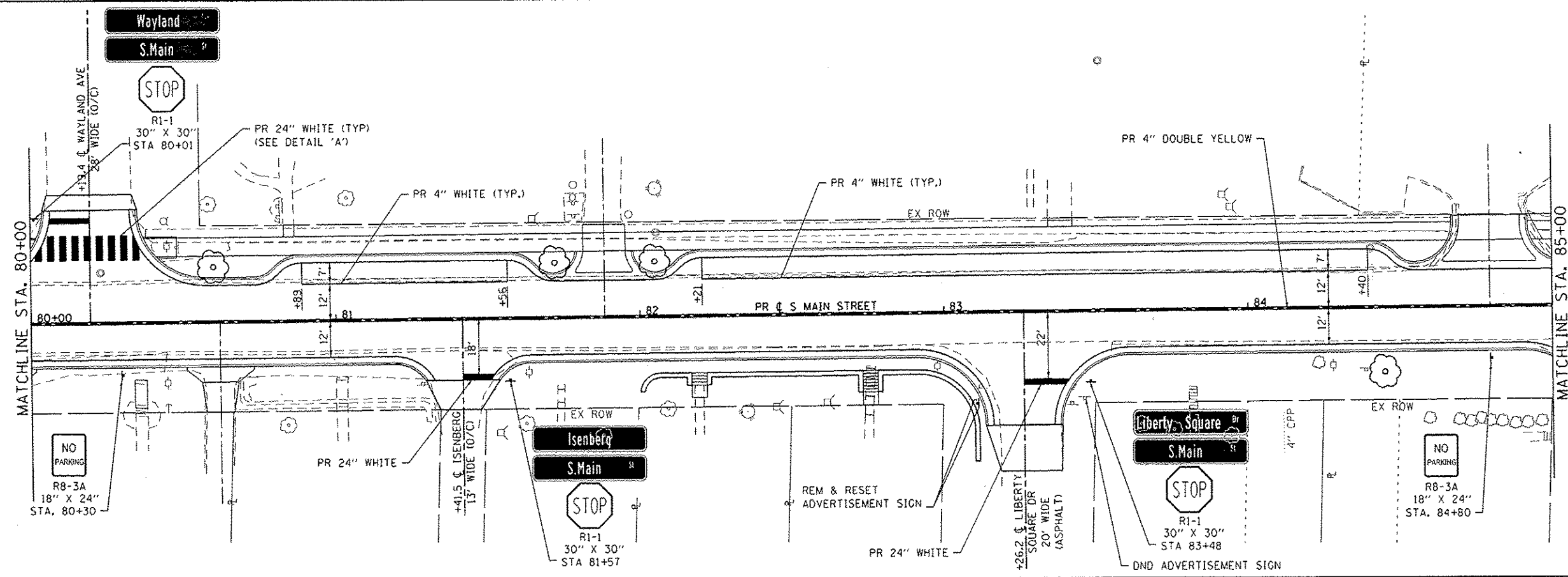
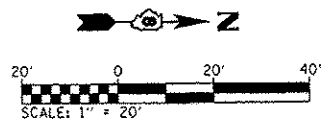
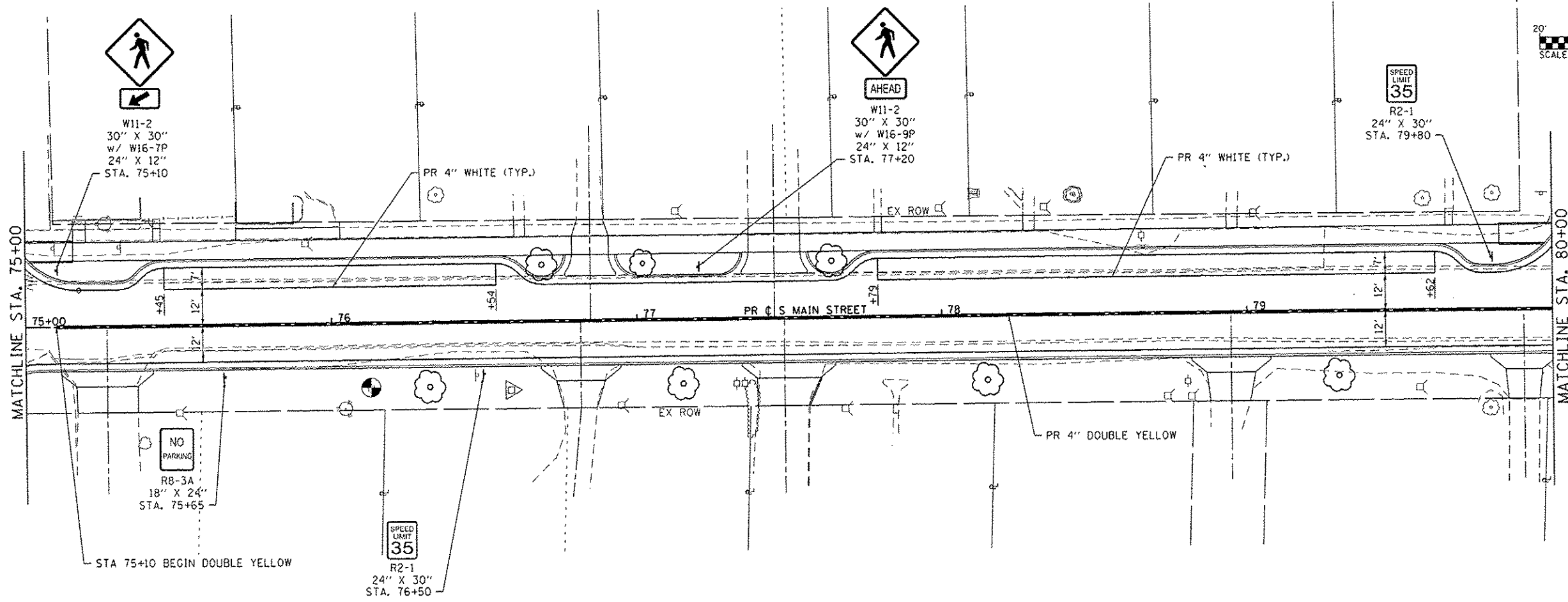
DATES ASSOCIATES
Engineering & Architecture
ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

USER NAME: randy.vanhaus	DESIGNED -	REVISED -
PLOT SCALE: 40.0000' / 1" IN.	DRAWN -	REVISED -
PLOT DATE: 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

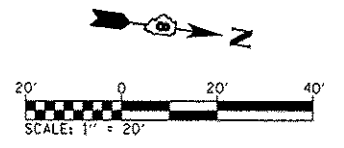
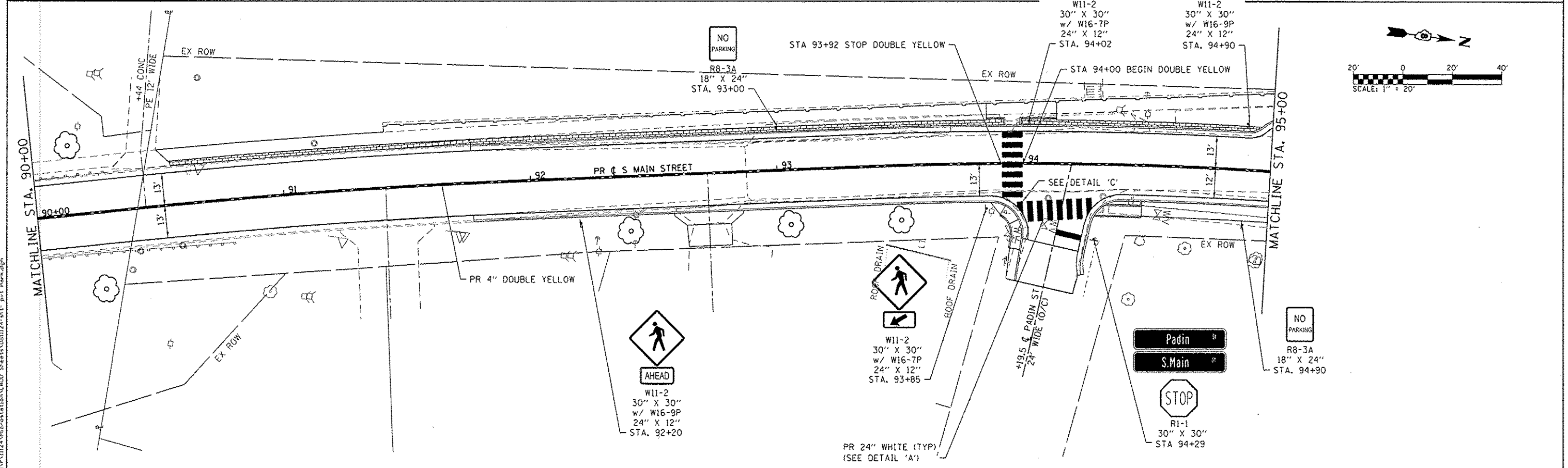
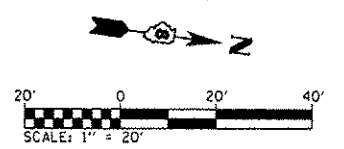
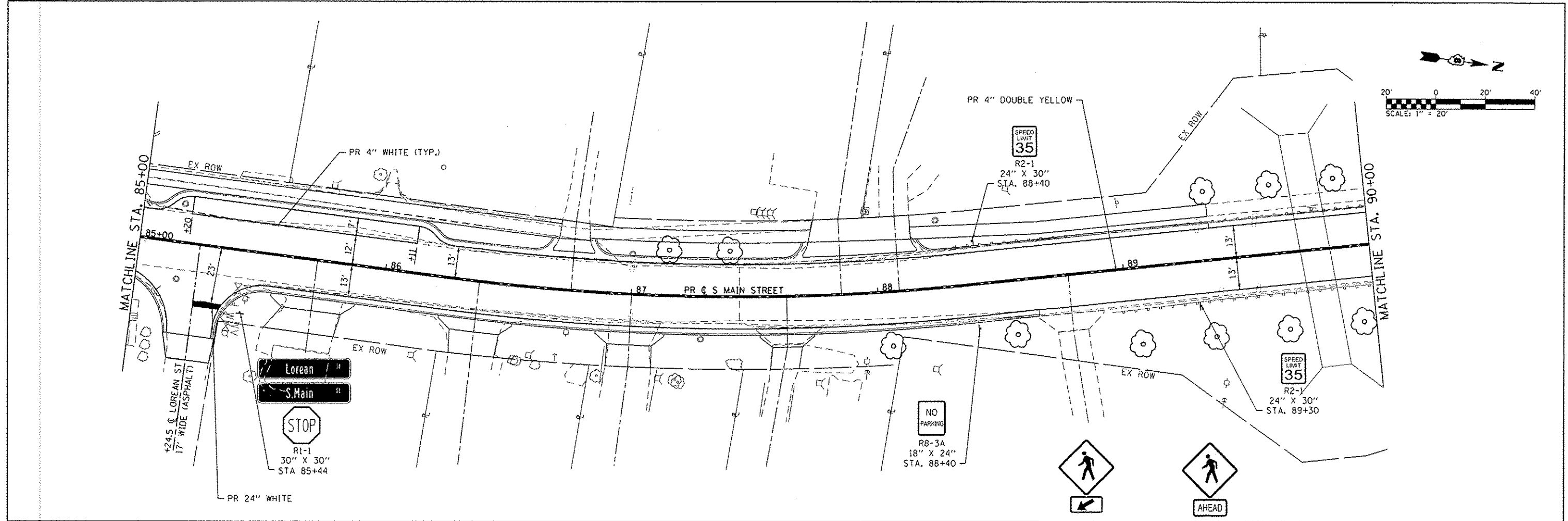
PAVEMENT MARKING AND SIGNAGE SHEETS
SCALE: 1"=20' SHEET 1 OF 4 SHEETS STA. 65+80 TO STA. 75+00

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	54
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				



FILE NAME: I:\PROJECTS\Information\CD00_Sheets\081124-11r.ppt mark.dgn

 <p>DATES ASSOCIATES Engineering - Architecture ILLINOIS DESIGN FIRM LICENSE NO. 184.001115</p>	USER NAME = randyvanhous	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING AND SIGNAGE SHEETS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	EX ROW	DRAWN -	REVISED -			9393	13-00026-03-FP	MADISON	95	55
	PLOT SCALE = 40,0000 / in.	CHECKED -	REVISED -			S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
	PLOT DATE = 12/15/2014	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
SCALE: 1"=20' SHEET 2 OF 4 SHEETS STA. 75+00 TO STA. 85+00										



FILE NAME: H:\P\11224\11224\11224.dwg

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

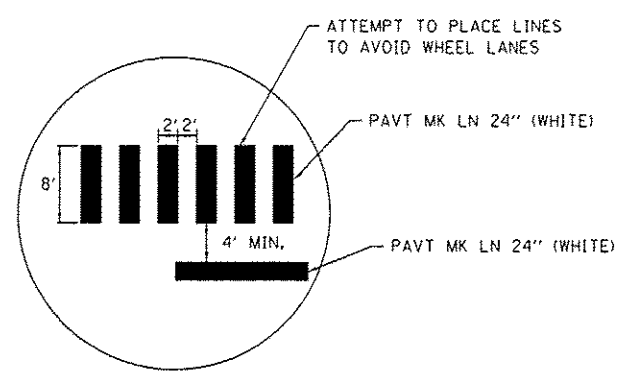
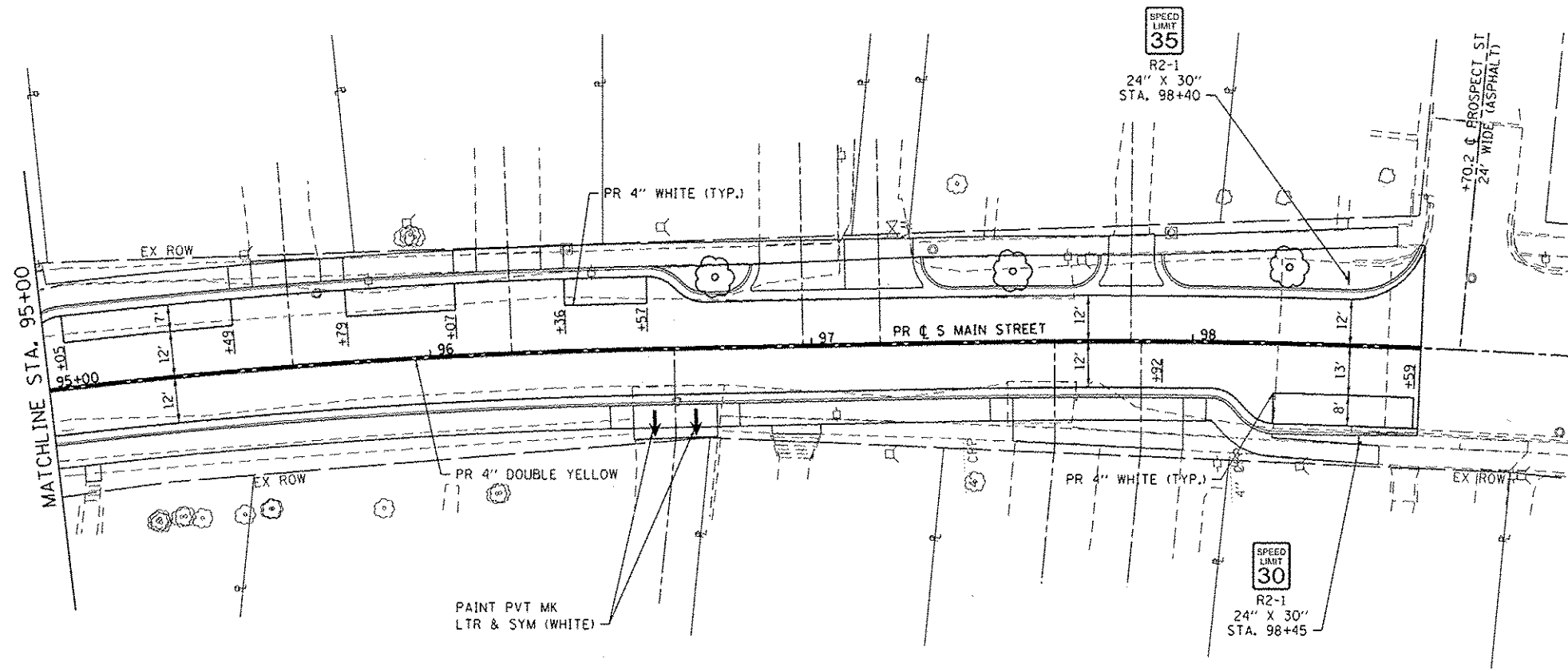
USER NAME = randy.vanhou	EX ROW	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 1/ in.	CHECKED -	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	DATE -	REVISIONS -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

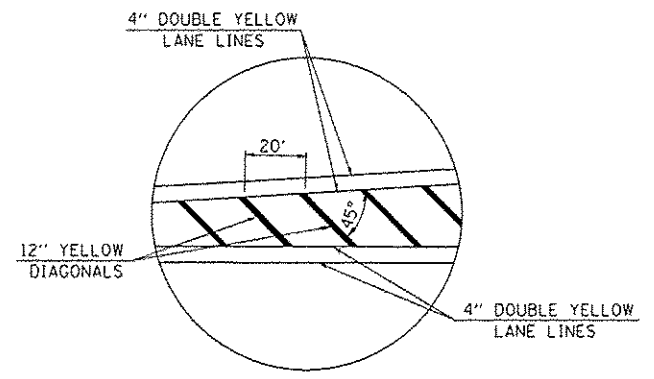
PAVEMENT MARKINGS AND SIGNAGE SHEETS

SCALE: 1"=20' SHEET 3 OF 4 SHEETS STA. 85+00 TO STA. 95+00

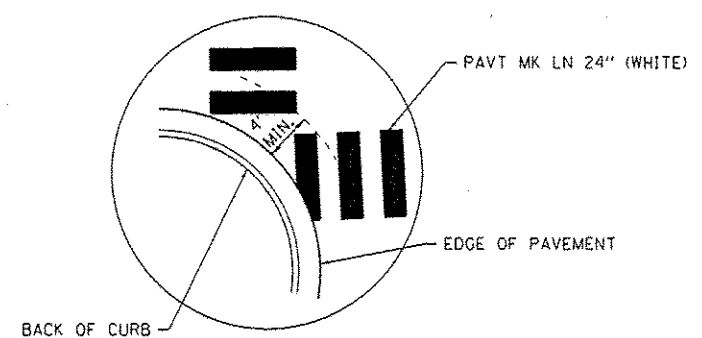
F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 56
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				



DETAIL "A"
(NOT TO SCALE)



TYPICAL APPLICATION FOR MEDIAN STRIPING
DETAIL "B"
(NOT TO SCALE)



DETAIL "C"
(NOT TO SCALE)

FILE NAME: I:\P\1124\Microstation\CADD_Sheets\SB1124-INT-PR1.mxd.dgn

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

USER NAME: randy.venthaus	DESIGNED -	REVISED -
PLOT SCALE: 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE: 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

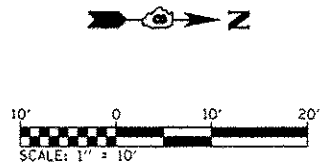
PAVEMENT MARKING AND SIGNAGE SHEETS

SCALE: 1"=20' SHEET 4 OF 4 SHEETS STA. 95+00 TO STA. 98+52

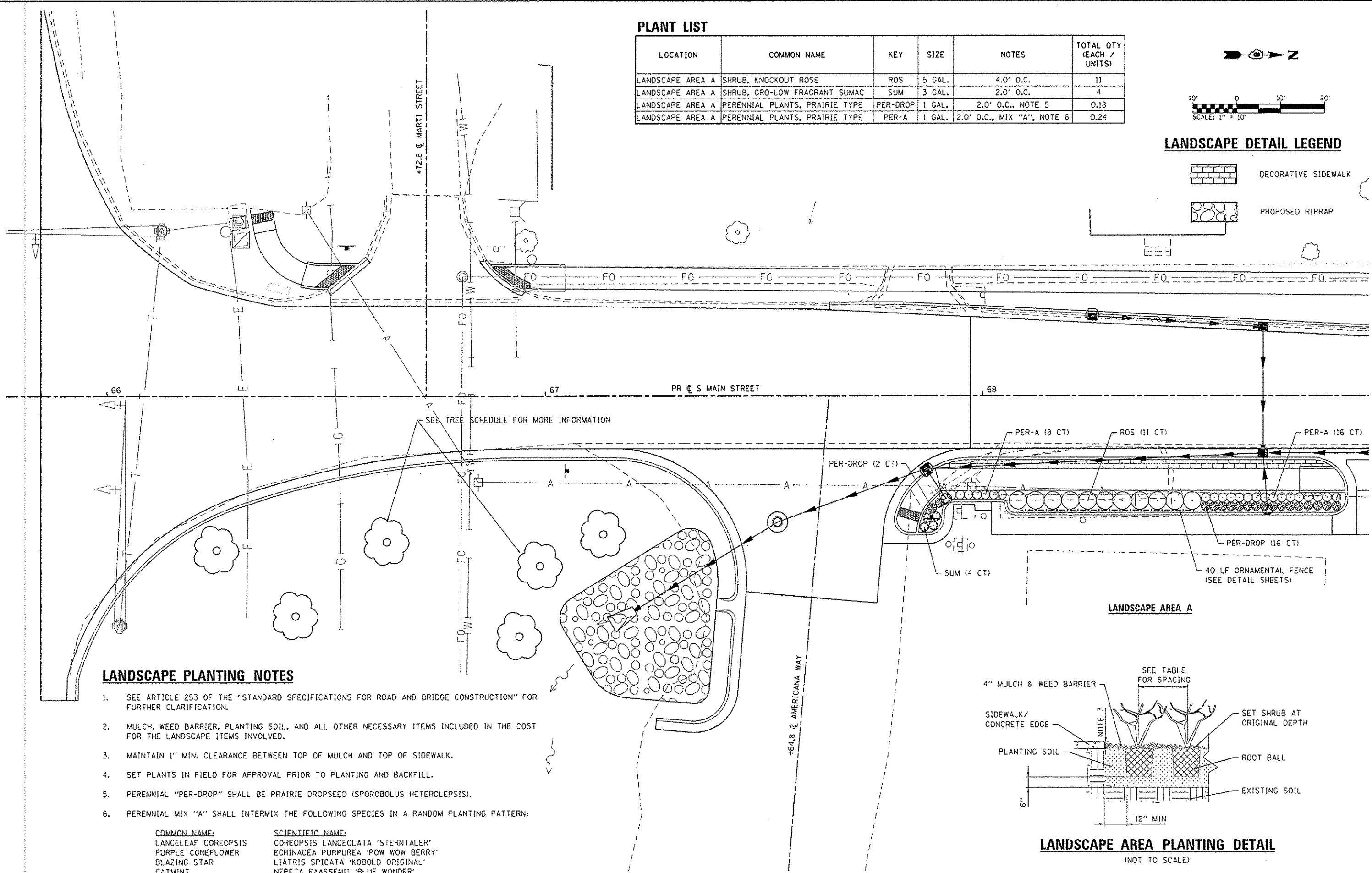
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	57
S MAIN ST RECONSTR - PH 3			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

PLANT LIST

LOCATION	COMMON NAME	KEY	SIZE	NOTES	TOTAL QTY (EACH / UNITS)
LANDSCAPE AREA A	SHRUB, KNOCKOUT ROSE	ROS	5 GAL.	4.0' O.C.	11
LANDSCAPE AREA A	SHRUB, GRO-LOW FRAGRANT SUMAC	SUM	3 GAL.	2.0' O.C.	4
LANDSCAPE AREA A	PERENNIAL PLANTS, PRAIRIE TYPE	PER-DROP	1 GAL.	2.0' O.C., NOTE 5	0.18
LANDSCAPE AREA A	PERENNIAL PLANTS, PRAIRIE TYPE	PER-A	1 GAL.	2.0' O.C., MIX "A", NOTE 6	0.24



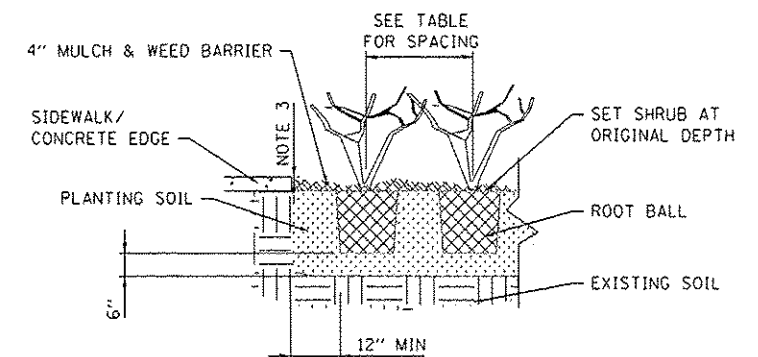
LANDSCAPE DETAIL LEGEND



LANDSCAPE PLANTING NOTES

- SEE ARTICLE 253 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" FOR FURTHER CLARIFICATION.
- MULCH, WEED BARRIER, PLANTING SOIL, AND ALL OTHER NECESSARY ITEMS INCLUDED IN THE COST FOR THE LANDSCAPE ITEMS INVOLVED.
- MAINTAIN 1" MIN. CLEARANCE BETWEEN TOP OF MULCH AND TOP OF SIDEWALK.
- SET PLANTS IN FIELD FOR APPROVAL PRIOR TO PLANTING AND BACKFILL.
- PERENNIAL "PER-DROP" SHALL BE PRAIRIE DROPSEED (SPOROBOLUS HETEROLEPSIS).
- PERENNIAL MIX "A" SHALL INTERMIX THE FOLLOWING SPECIES IN A RANDOM PLANTING PATTERN:

COMMON NAME:	SCIENTIFIC NAME:
LANCELEAF COREOPSIS	COREOPSIS LANCEOLATA 'STERTALER'
PURPLE CONEFLOWER	ECHINACEA PURPUREA 'POW WOW BERRY'
BLAZING STAR	LIATRIS SPICATA 'KOBOLD ORIGINAL'
CATMINT	NEPETA FAASSENII 'BLUE WONDER'



LANDSCAPE AREA PLANTING DETAIL
(NOT TO SCALE)

FILE NAME: I:\P\1127\Project\station\Cadd Sheets\081124-int-landscape.dwg

OATES ASSOCIATES
Engineering - Architecture
ILLINOIS DESIGN FIRM LICENSE NO: 184.00115

USER NAME: randy.vanhaus	DESIGNED -	REVISED -
PLOT SCALE: 1/8" = 1'-0"	DRAWN -	REVISED -
PLOT DATE: 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

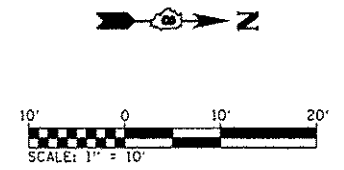
LANDSCAPING DETAILS

SCALE: 1"=10' SHEET 1 OF 2 SHEETS STA. TO STA.

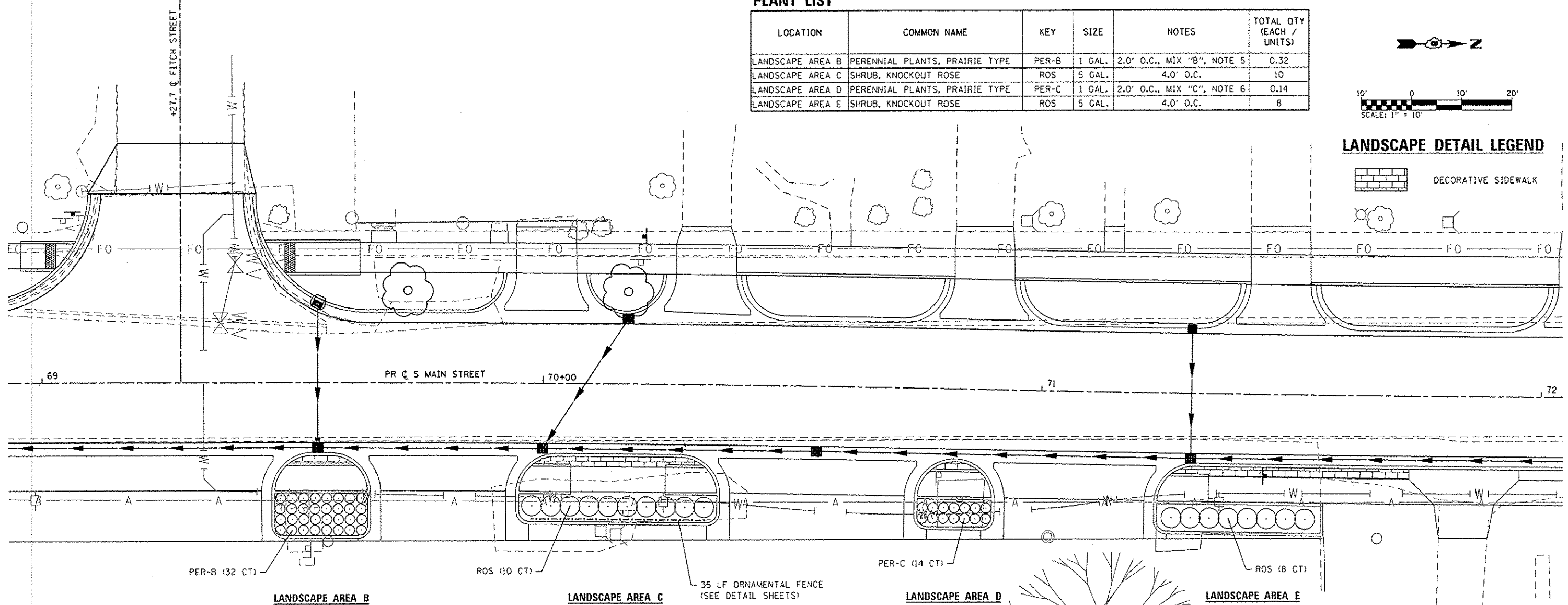
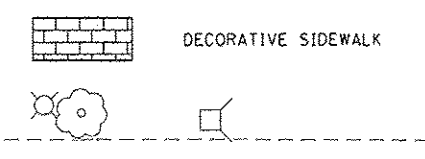
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	58
CONTRACT NO. 97578			ILLINOIS FED. AID PROJECT	

PLANT LIST

LOCATION	COMMON NAME	KEY	SIZE	NOTES	TOTAL QTY (EACH / UNITS)
LANDSCAPE AREA B	PERENNIAL PLANTS, PRAIRIE TYPE	PER-B	1 GAL.	2.0' O.C., MIX "B", NOTE 5	0.32
LANDSCAPE AREA C	SHRUB, KNOCKOUT ROSE	ROS	5 GAL.	4.0' O.C.	10
LANDSCAPE AREA D	PERENNIAL PLANTS, PRAIRIE TYPE	PER-C	1 GAL.	2.0' O.C., MIX "C", NOTE 6	0.14
LANDSCAPE AREA E	SHRUB, KNOCKOUT ROSE	ROS	5 GAL.	4.0' O.C.	8



LANDSCAPE DETAIL LEGEND

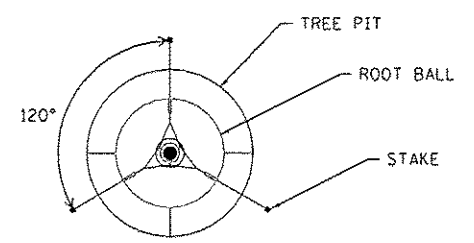


LANDSCAPE PLANTING NOTES

- SEE ARTICLE 253 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" FOR FURTHER CLARIFICATION.
- MULCH, WEED BARRIER, PLANTING SOIL, AND ALL OTHER NECESSARY ITEMS INCLUDED IN THE COST FOR THE LANDSCAPE ITEMS INVOLVED.
- MAINTAIN 1" MIN. CLEARANCE BETWEEN TOP OF MULCH AND TOP OF SIDEWALK.
- SET PLANTS IN FIELD FOR APPROVAL PRIOR TO PLANTING AND BACKFILL.
- PERENNIAL MIX "B" SHALL INTERMIX THE FOLLOWING SPECIES IN A RANDOM PLANTING PATTERN:

COMMON NAME:	SCIENTIFIC NAME:
BUTTERFLY WEED	ASCLEPIAS TUBEROSA
PURPLE CONEFLOWER	ECHINACEA PURPUREA 'POW WOW BERRY'
SHASTA DAISY	LEUCANTHEMUM SUPERBUM 'DAISY MAY'
BLACK-EYED SUSAN	RUDBECKIA FULGIDA 'CITY GARDEN'
- PERENNIAL MIX "C" SHALL INTERMIX THE FOLLOWING SPECIES IN A RANDOM PLANTING PATTERN:

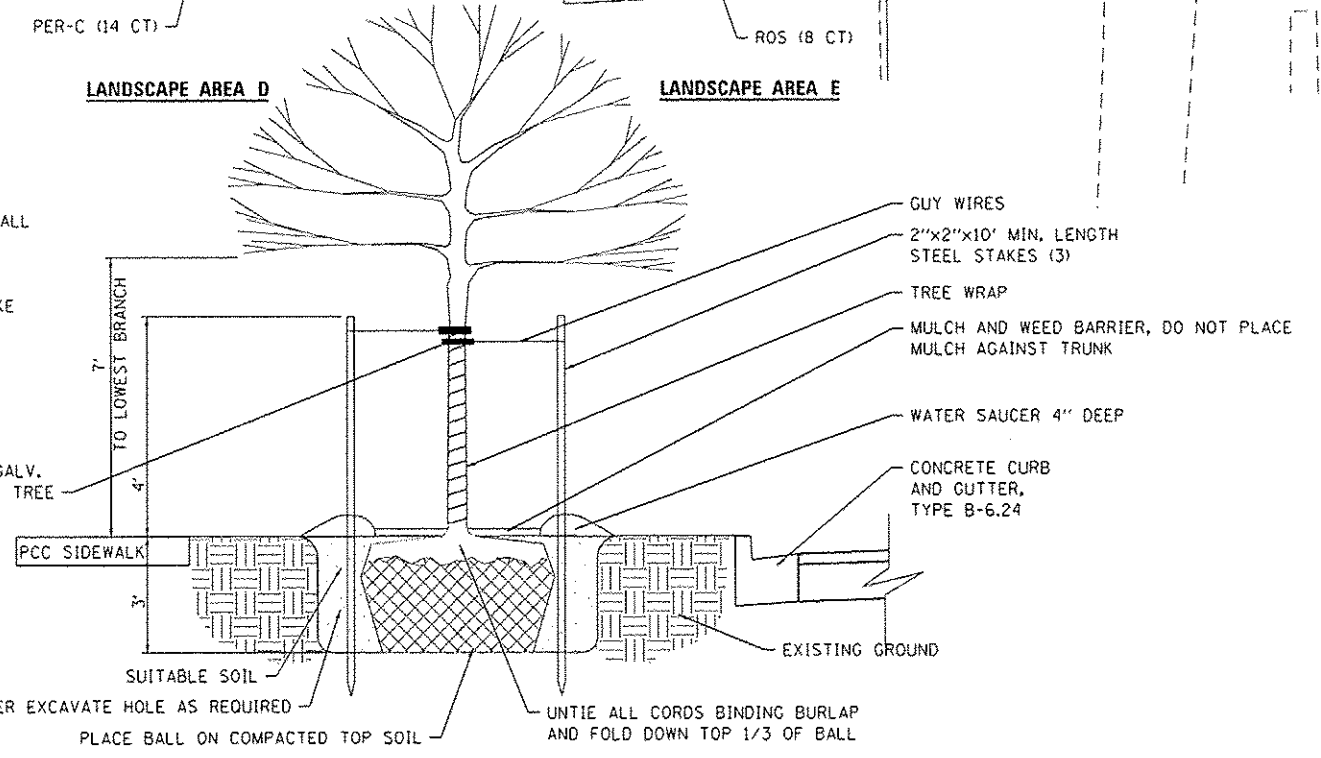
COMMON NAME:	SCIENTIFIC NAME:
BUTTERFLY WEED	ASCLEPIAS TUBEROSA
BLAZING STAR	LIATRIS SPICATA 'KOBOLD ORIGINAL'
CATMINT	NEPETA FAASSENII 'BLUE WONDER'



STAKE SPACING

TREE PLANTING NOTES

- SEE SECTION 253 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" FOR ADDITIONAL GUIDANCE.
- ALL TREE MATERIALS, INCLUDING TOPSOIL, MULCH, WEED BARRIER FABRIC, BRACING, WRAP, SOIL, SHALL BE INCLUDED IN THE COST OF THE TREE.
- LAYOUT ALL TREE LOCATIONS FOR APPROVAL PRIOR TO INSTALLATION.
- VERIFY UTILITY LINE AND STRUCTURE LOCATIONS PRIOR TO DIGGING.

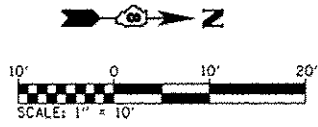


TREE PLANTING DETAIL

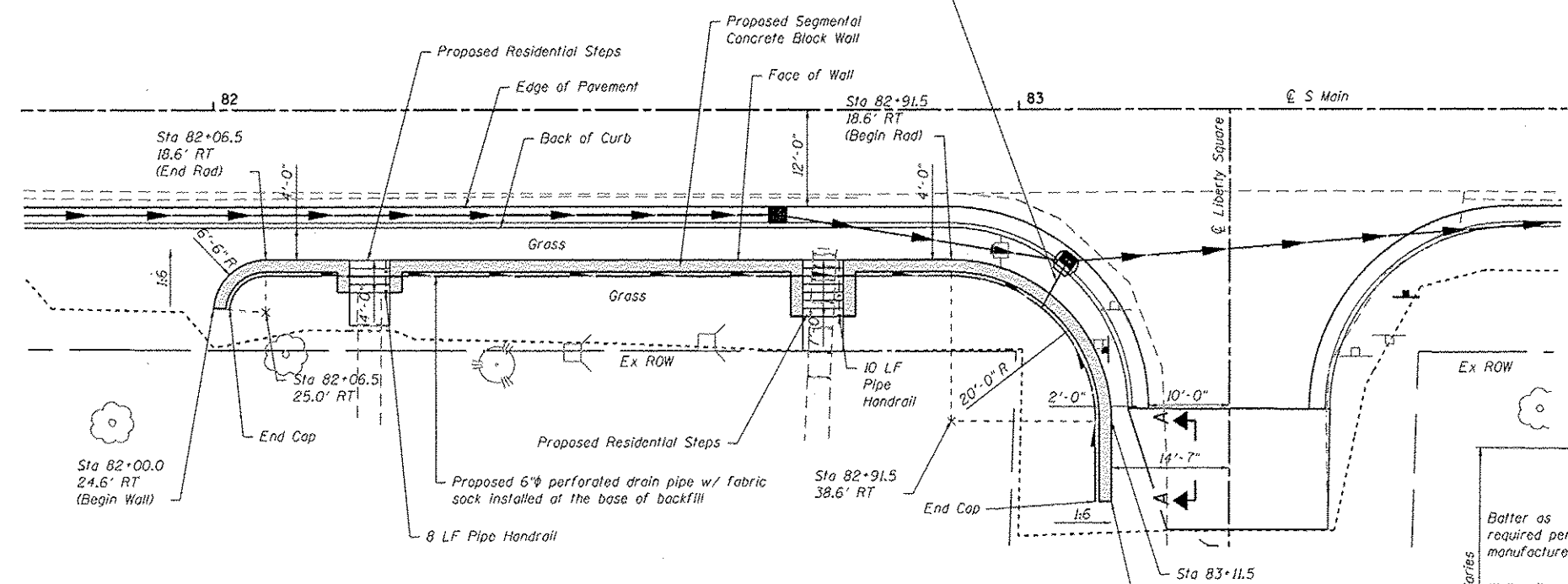
(NOT TO SCALE)

FILE NAME: I:\PROJECTS\Knox\Knox\Drawings\1214-INT-landscape.dwg

<p>DATES ASSOCIATES Engineering & Architecture ILLINOIS DESIGN FIRM LICENSE NO: 184.001115</p>	USER NAME: randy.vanhoust	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LANDSCAPING DETAILS			F.A. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 59
	PLOT SCALE: 20,0000' / in.	DRAWN -	REVISED -		SCALE: 1"=10'	SHEET 2 OF 2 SHEETS	STA. TO STA.	CONTRACT NO. 97578		ILLINOIS FED. AID PROJECT		
	PLOT DATE: 12/15/2014	CHECKED -	REVISED -									

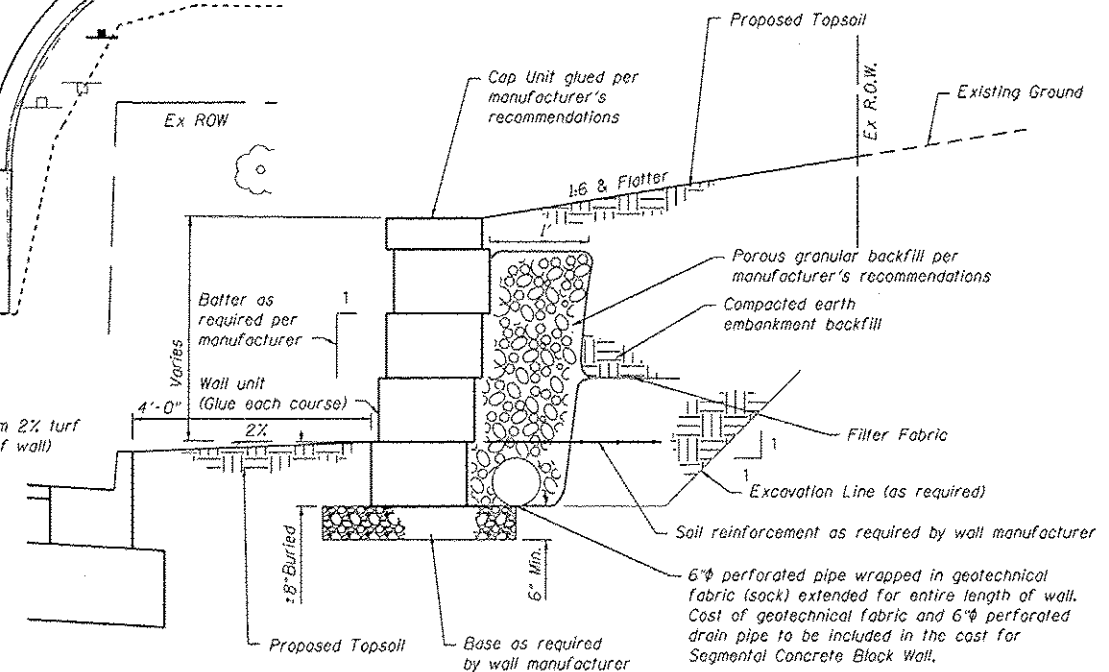


Proposed 6" ϕ Pipe Drain, wye fitting, and connection to proposed inlet (Included in cost for the Segmental Concrete Block Wall)

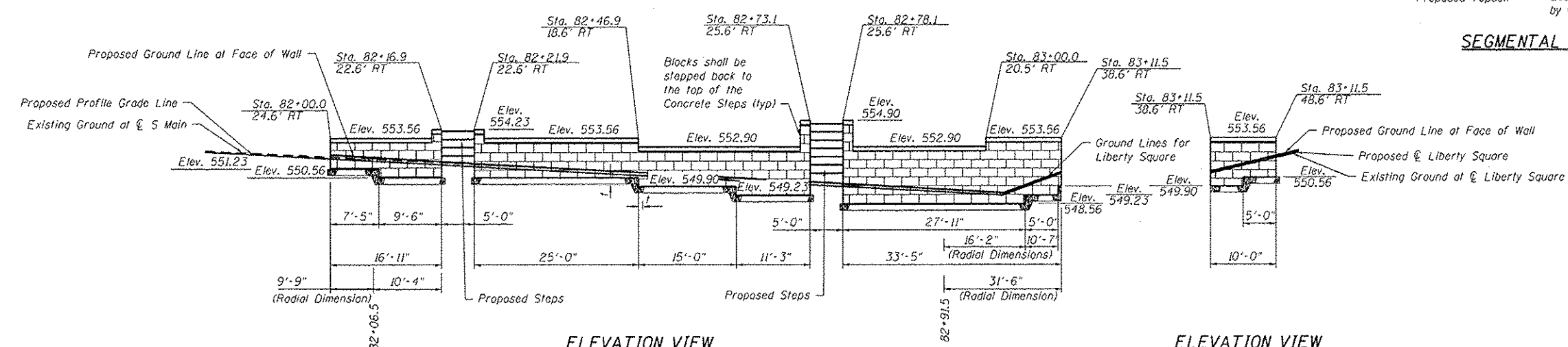


PLAN VIEW
(Not to scale)
Areas west of the proposed CL not shown for clarity.

- Notes:
1. The segmental concrete block wall Contractor shall coordinate construction of the retaining wall with the General Contractor.
 2. Quantities shown shall be verified by wall designer. Actual measurements and payment shall be in accordance with special provisions.
 3. Block finish shall be straight, textured with a "split rock face" pattern, and gray in color as approved by the City.
 4. If soil reinforcement is required by the wall designer, this work must remain within ex ROW.
 5. All excavation required to construct the wall shall be included in the cost for Segmental Concrete Block Wall.
 6. All materials, equipment, and labor required to build the wall as shown on the details and per the structural engineer's design shall be included in the cost for Segmental Concrete Block Wall.



SEGMENTAL CONCRETE BLOCK WALL CROSS SECTION (ABOVE ROAD GRADE)
(Not to scale)



ELEVATION VIEW
Sta 82+00 to Sta 83+11.5
(Looking from west to east)
(Not to scale)

ELEVATION VIEW
Section A-A
(Looking from north to south along Liberty Square)
(Not to scale)

SEGMENTAL CONCRETE BLOCK WALL
(Not to scale)

Note: The stations shown in the elevation view reference the locations of the interaction of the proposed ground slope & the face of the wall.

1' = base thickness per manufacturer's specifications

FILE NAME: I:\PROJECTS\Mechanston\CADD Sheets\SB1124-13-17-14-14-14.dwg

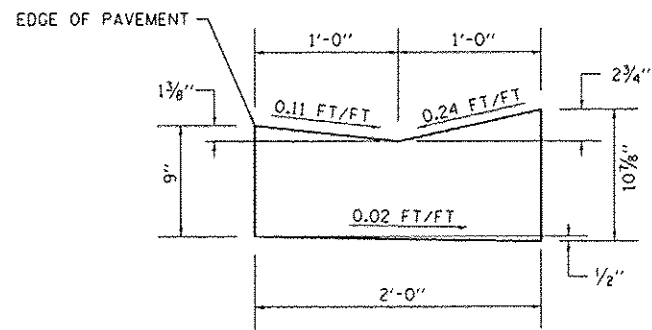
DATES ASSOCIATES
Engineering & Architecture
ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

USER NAME : randy.vanhus	DESIGNED -	REVISED -
PLOT SCALE = 20,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

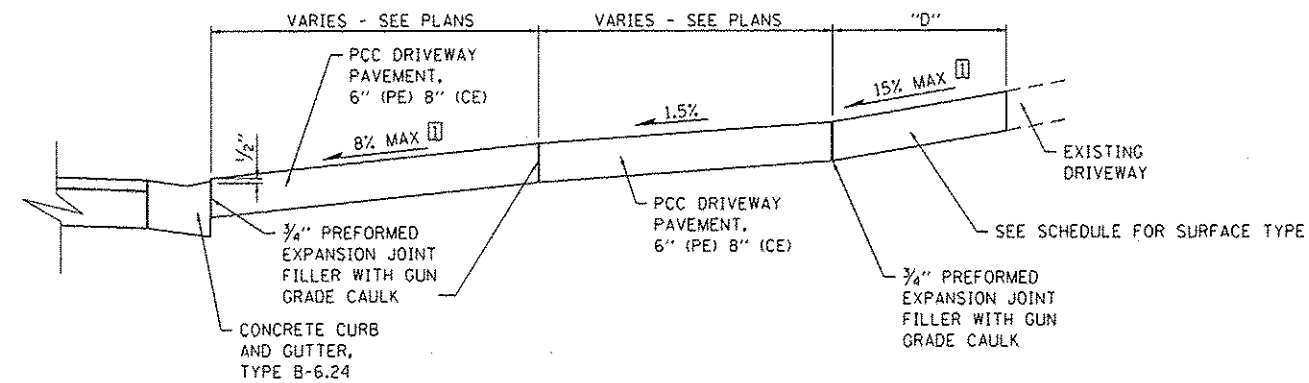
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

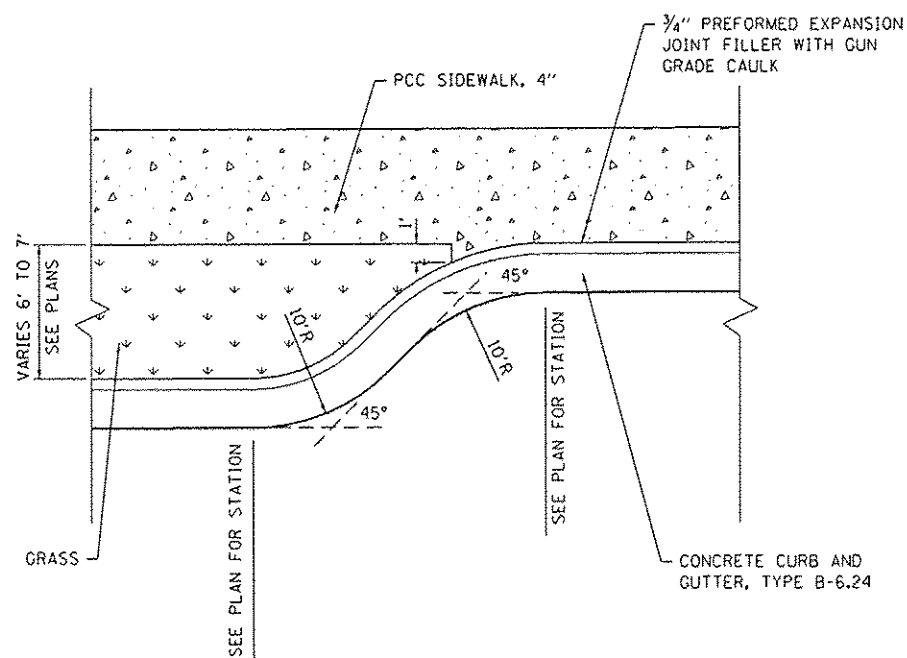
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9393	13-00026-03-FP	MADISON	95	60
CONTRACT NO. 97578				
ILLINOIS FED. AID PROJECT				



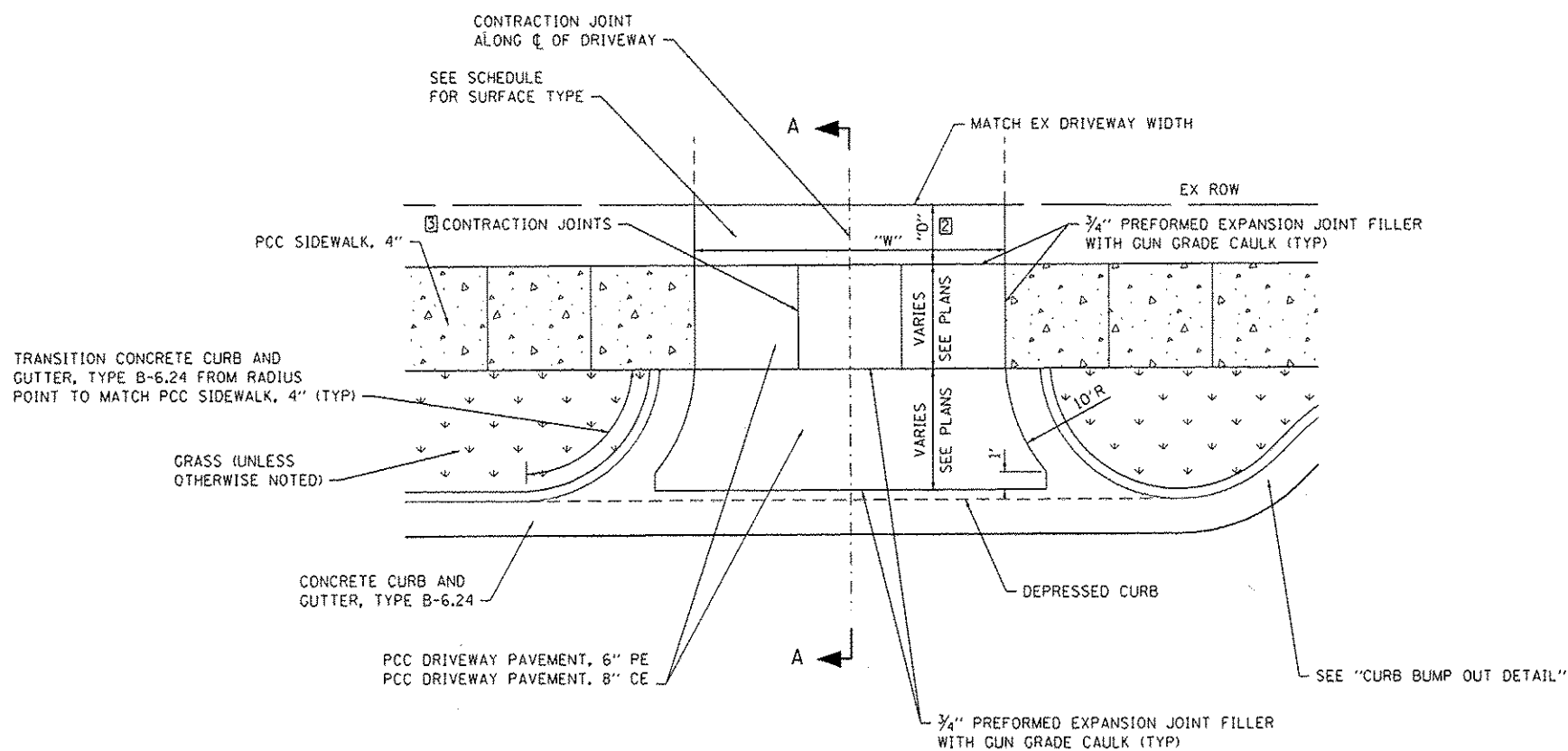
CONCRETE GUTTER (SPECIAL) DETAIL
(NOT TO SCALE)



SECTION A-A
(NOT TO SCALE)



CURB BUMP OUT DETAIL
(NOT TO SCALE)



NOTES:

- ① SEE CROSS SECTIONS FOR ACTUAL SLOPE
- ② SEE ENTRANCE SCHEDULE FOR DIMENSIONS W & D.
- ③ CONSTRUCT LONGITUDINAL JOINTS AT SAME SPACING AS PCC SIDEWALK

ENTRANCE DETAIL
(ADJACENT TO CURB BUMP OUTS)
(NOT TO SCALE)

FILE NAME: I:\P\1125\Microstation\CADD Sheets\1125-INT-DETAIL.dgn

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

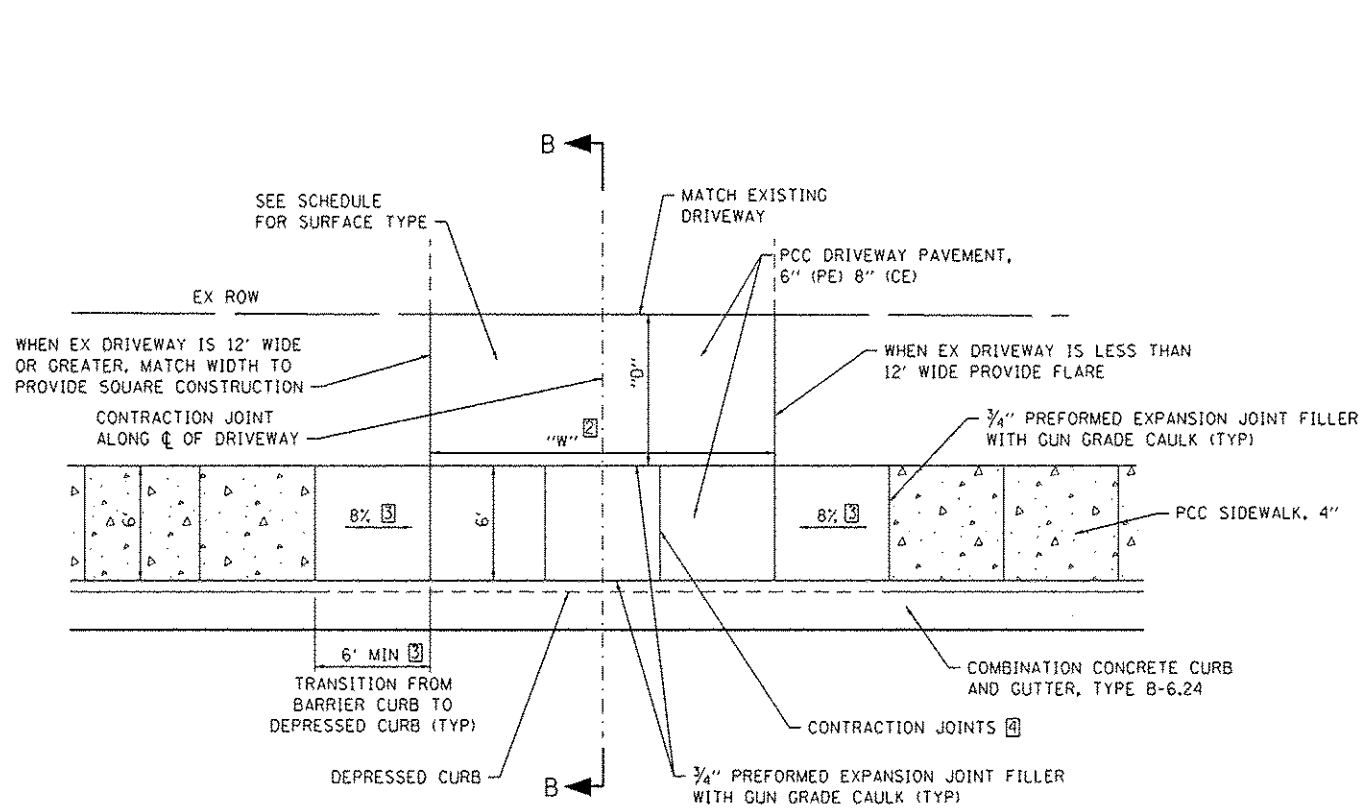
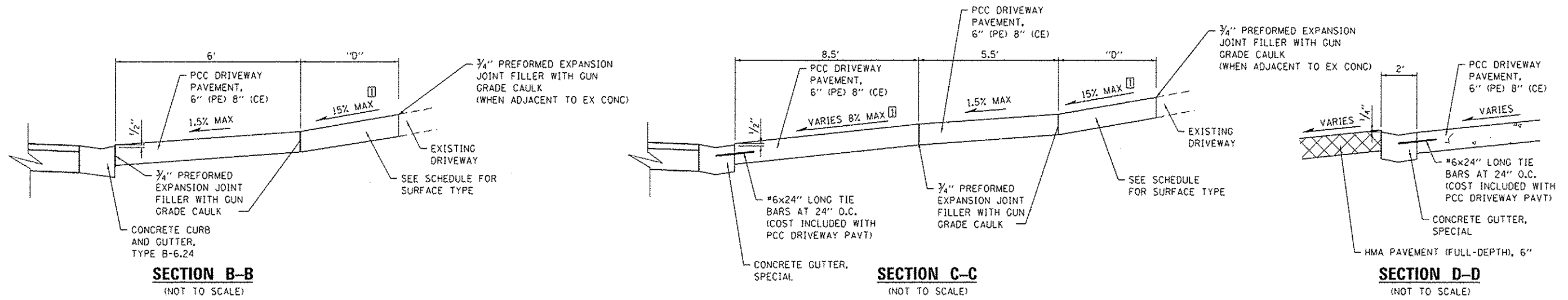
USER NAME: randy.vanhouw	DESIGNED -	REVISED -
PLOT SCALE = 1/8" = 1'-0"	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

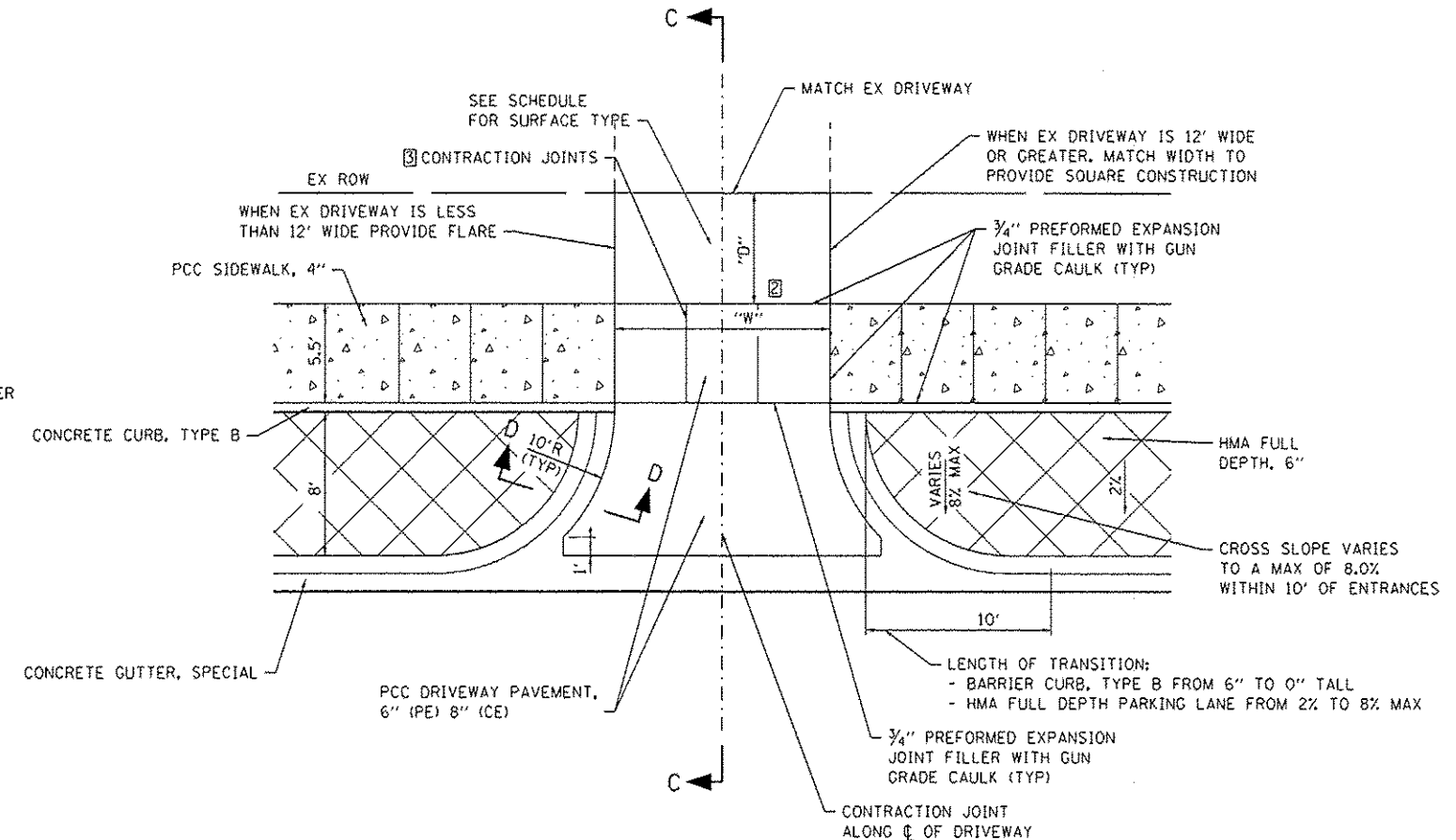
CONSTRUCTION DETAILS

SCALE: SHEET 1 OF 9 SHEETS STA. TO STA.

F.A.U. RTE. 9393	SECTION 13-00026-03-PP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 61
				CONTRACT NO. 97578
ILLINOIS FED. AID PROJECT				



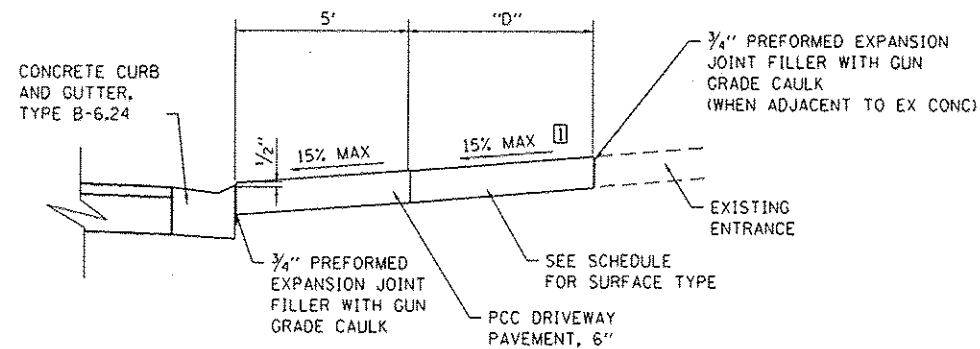
- NOTES:**
- ① SEE CROSS SECTIONS FOR ACTUAL SLOPE
 - ② SEE ENTRANCE SCHEDULE FOR DIMENSIONS W & D.
 - ③ LONGITUDINAL SLOPE OF TRANSITION IS 8% MAX UNLESS RAMP WILL NEED TO BE OVER 15' IN LENGTH, IN THIS CASE, CONSTRUCT 15' LONG.
 - ④ CONSTRUCT LONGITUDINAL JOINTS AT SAME SPACING AS PCC SIDEWALK, 4'



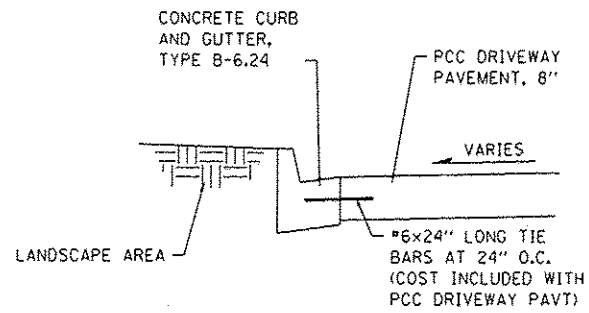
- NOTES:**
- ① SEE CROSS SECTIONS FOR ACTUAL SLOPE
 - ② SEE ENTRANCE SCHEDULE FOR DIMENSIONS W & D.
 - ③ CONSTRUCT LONGITUDINAL JOINTS AT SAME SPACING AS PCC SIDEWALK

FILE NAME: H:\P\1124\Construction\CoDD_Sheet\081124-ent-detail.dgn

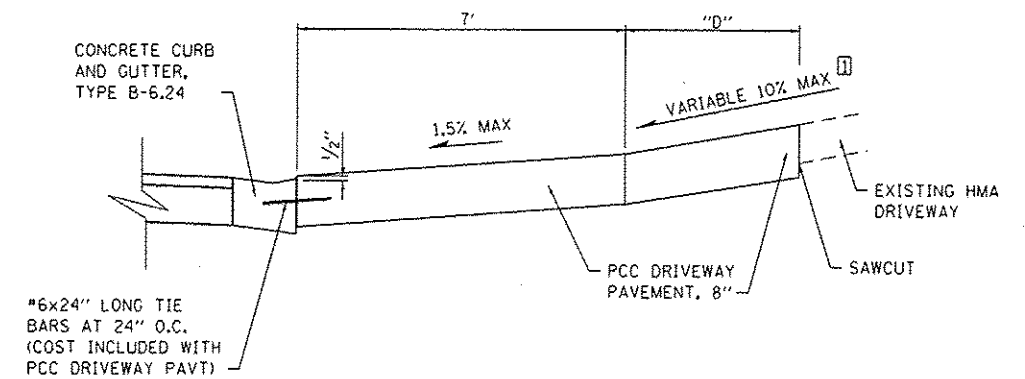
<p>OATES ASSOCIATES Engineering + Architecture</p> <p>ILLINOIS DESIGN FIRM LICENSE NO: 184.001115</p>	USER NAME: rony.vanbauw DESIGNED: - DRAWN: - CHECKED: - DATE: -	REVISED: - REVISED: - REVISED: - REVISED: -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONSTRUCTION DETAILS		F.A.U. RTE. 9393 SECTION 13-00026-03-PP COUNTY MADISON CONTRACT NO. 97578	TOTAL SHEETS 95 SHEET NO. 62
	PLOT SCALE = 10,0000 / in. PLOT DATE = 12/15/2014	SCALE: SHEET 2 OF 9 SHEETS STA. TO STA.		[ILLINOIS] FED. AID PROJECT			



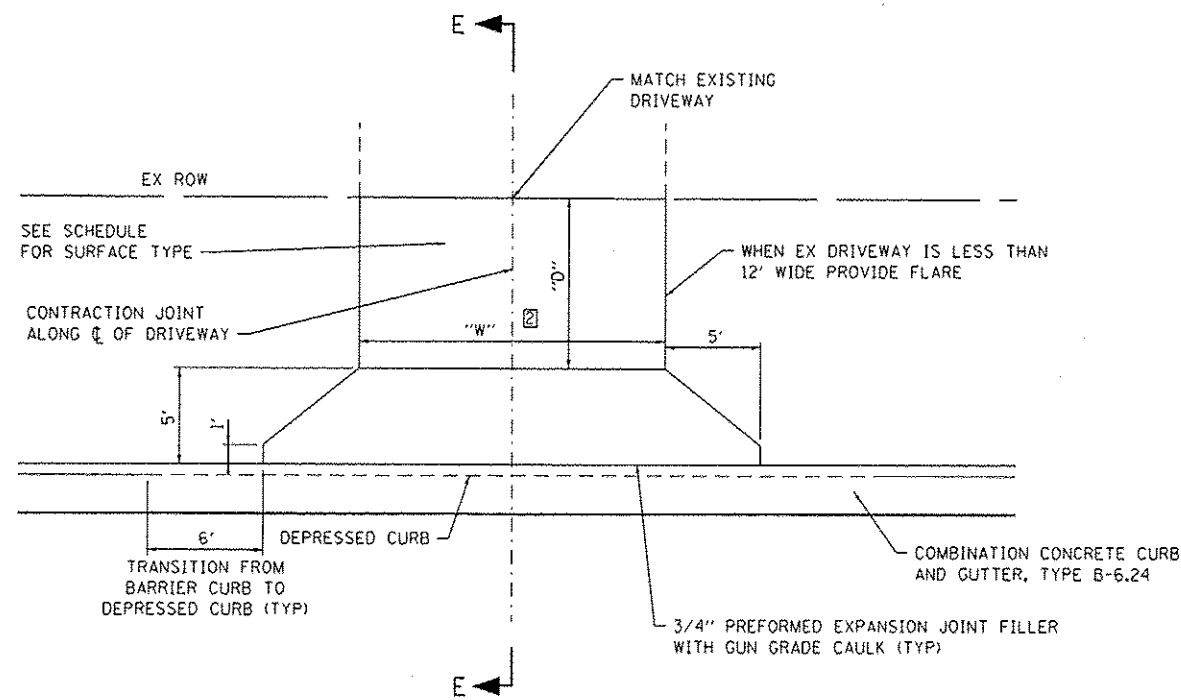
SECTION E-E
(NOT TO SCALE)



SECTION G-G
(NOT TO SCALE)



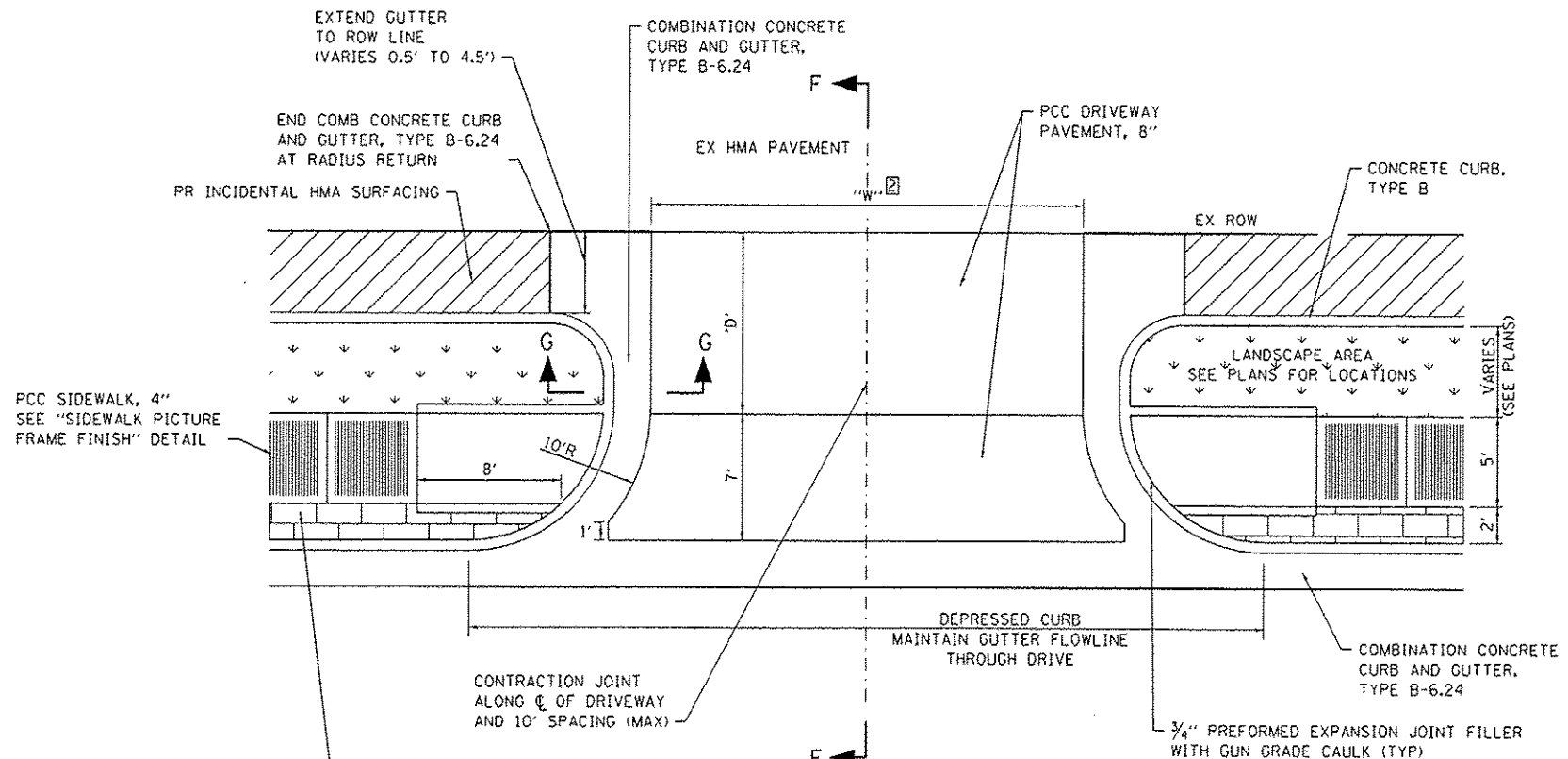
SECTION F-F
(NOT TO SCALE)



NOTES:

- ① SEE CROSS SECTIONS FOR ACTUAL SLOPE
- ② SEE ENTRANCE SCHEDULE FOR DIMENSIONS W & D.

PRIVATE ENTRANCE DETAIL
(NOT ADJACENT TO SIDEWALK)
(NOT TO SCALE)



NOTES:

- ① SEE CROSS SECTIONS FOR ACTUAL SLOPE
- ② SEE ENTRANCE SCHEDULE FOR DIMENSIONS W & D.

COMMERCIAL ENTRANCE DETAIL
(ADJACENT TO PCC SIDEWALK, 4 INCH SPECIAL)
(NOT TO SCALE)

FILE NAME = H:\P\1124\HwyStation\CAD\Sheets\081124-ent-detail.dgn

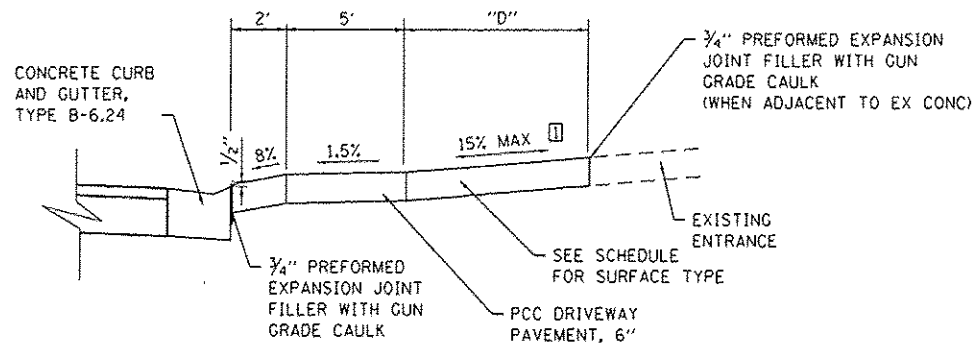


USER NAME = randy.vanhaus	DESIGNED -	REVISED -
PLOT SCALE = 10.0000 1/2 in.	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS
SCALE: SHEET 3 OF 9 SHEETS STA. TO STA.

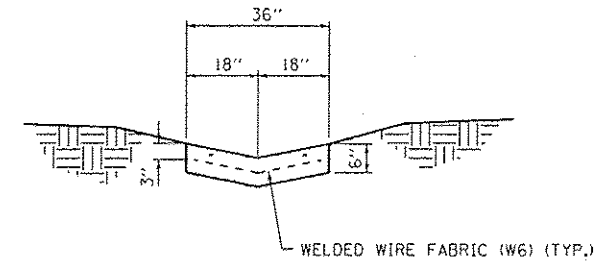
F.A.U. RTE. 9393	SECTION 13-0026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 63
			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				



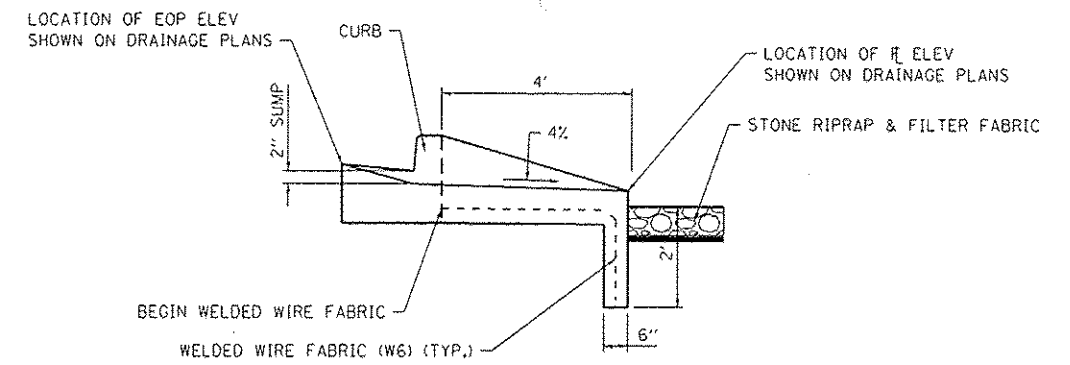
SECTION H-H
(NOT TO SCALE)

NOTES:

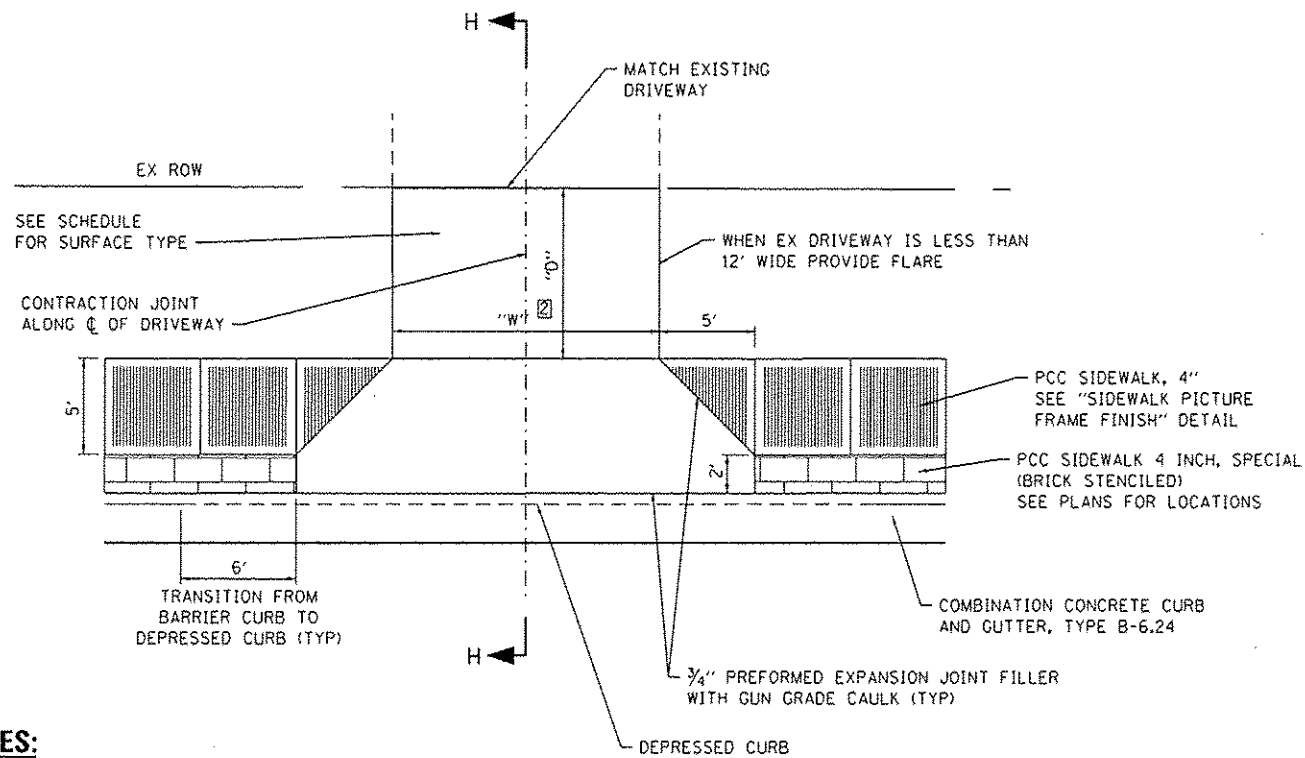
1. WELDED WIRE FABRIC SHALL HAVE A WEIGHT NOT LESS THAN 58 LBS/100 SQ FT. THE COST FOR THIS WORK SHALL BE INCLUDED IN THE COST OF OUTLET SPECIAL.



SECTION B-B



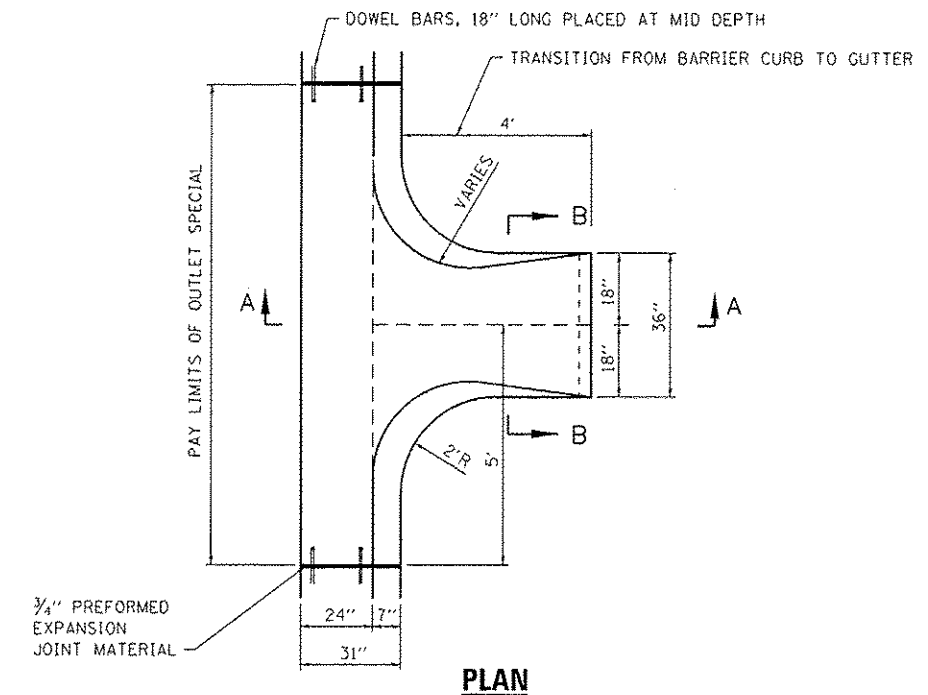
SECTION A-A



NOTES:

- 1 SEE CROSS SECTIONS FOR ACTUAL SLOPE
- 2 SEE ENTRANCE SCHEDULE FOR DIMENSIONS W & D.

PRIVATE ENTRANCE DETAIL
(ADJACENT TO DECORATIVE SIDEWALK)
(NOT TO SCALE)



PLAN

OUTLET SPECIAL DETAIL
(NOT TO SCALE)

FILE NAME: H:\P\11124\Microstation\CADD Sheets\011124-441-detail.dgn



USER NAME: randy.ventous	DESIGNED -	REVISED -
PLOT SCALE: 1/8" = 1'-0"	DRAWN -	REVISED -
PLOT DATE: 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

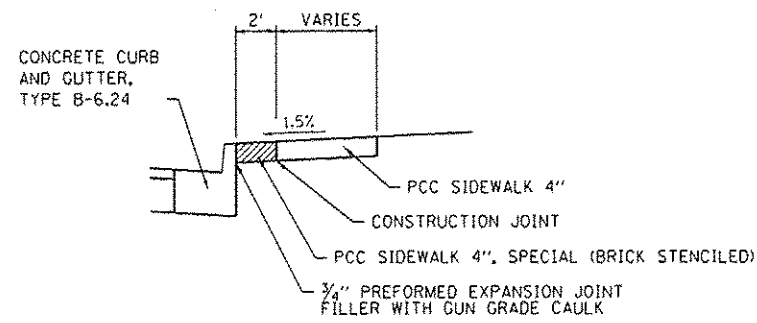
CONSTRUCTION DETAILS

SCALE: SHEET 4 OF 9 SHEETS STA. TO STA.

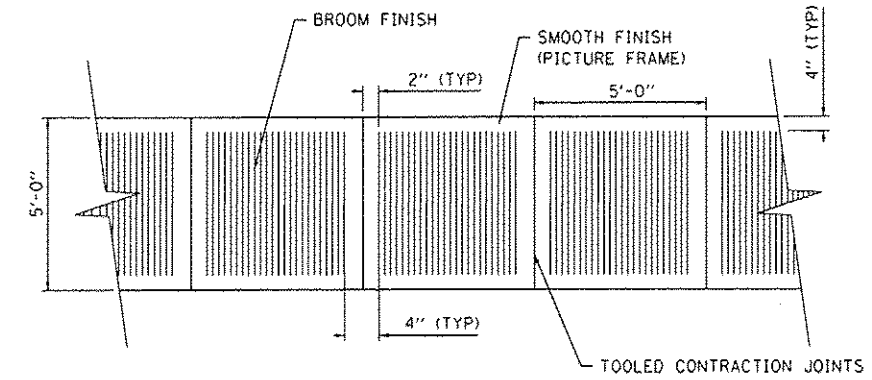
F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 64
CONTRACT NO. 97578				
ILLINOIS FED. AID PROJECT				

NOTES:

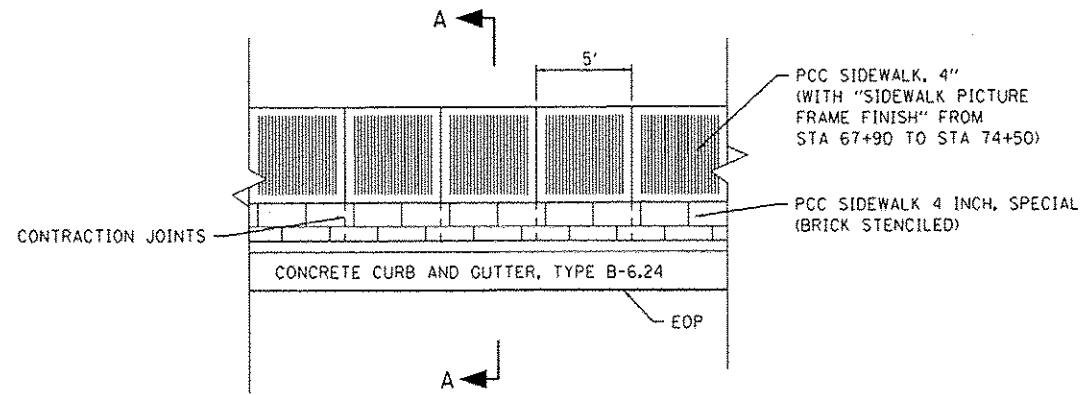
1. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF PCC SIDEWALK.



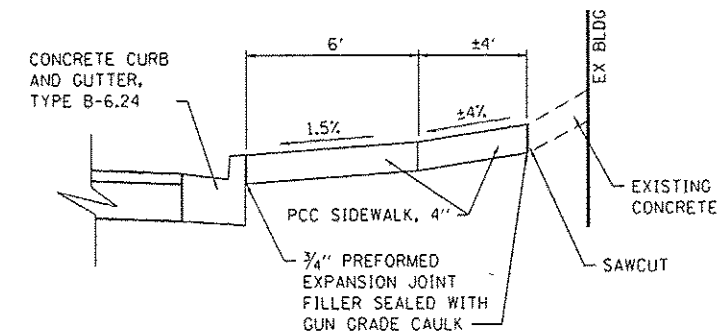
SECTION A-A
(NOT TO SCALE)



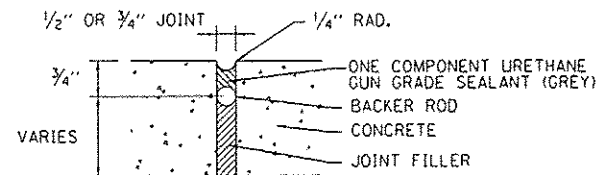
SIDEWALK PICTURE FRAME FINISH DETAIL
(NOT TO SCALE)
(STA 67+90 TO STA 74+50)



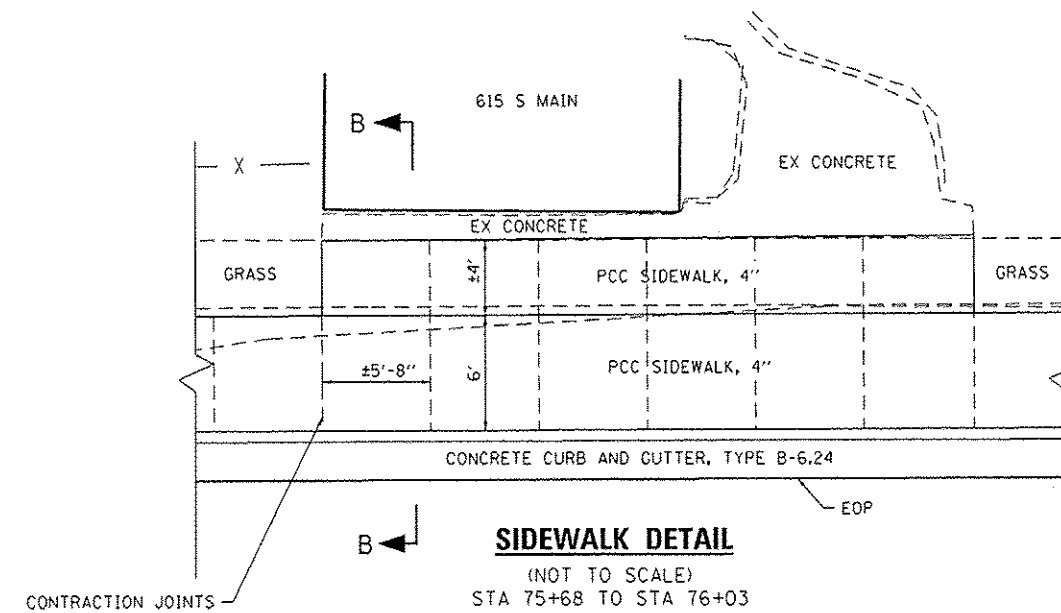
PCC SIDEWALK, 4" SPECIAL DETAIL
(NOT TO SCALE)
(STA 67+90 TO STA 71+74)
(STA 90+50 TO STA 94+90)



SECTION B-B
(NOT TO SCALE)



EXPANSION JOINT DETAIL
(NOT TO SCALE)



SIDEWALK DETAIL
(NOT TO SCALE)
(STA 75+68 TO STA 76+03)

FILE NAME: R:\P\1124\miccastan\CADD Sheets\081124-xt-detailed.dgn



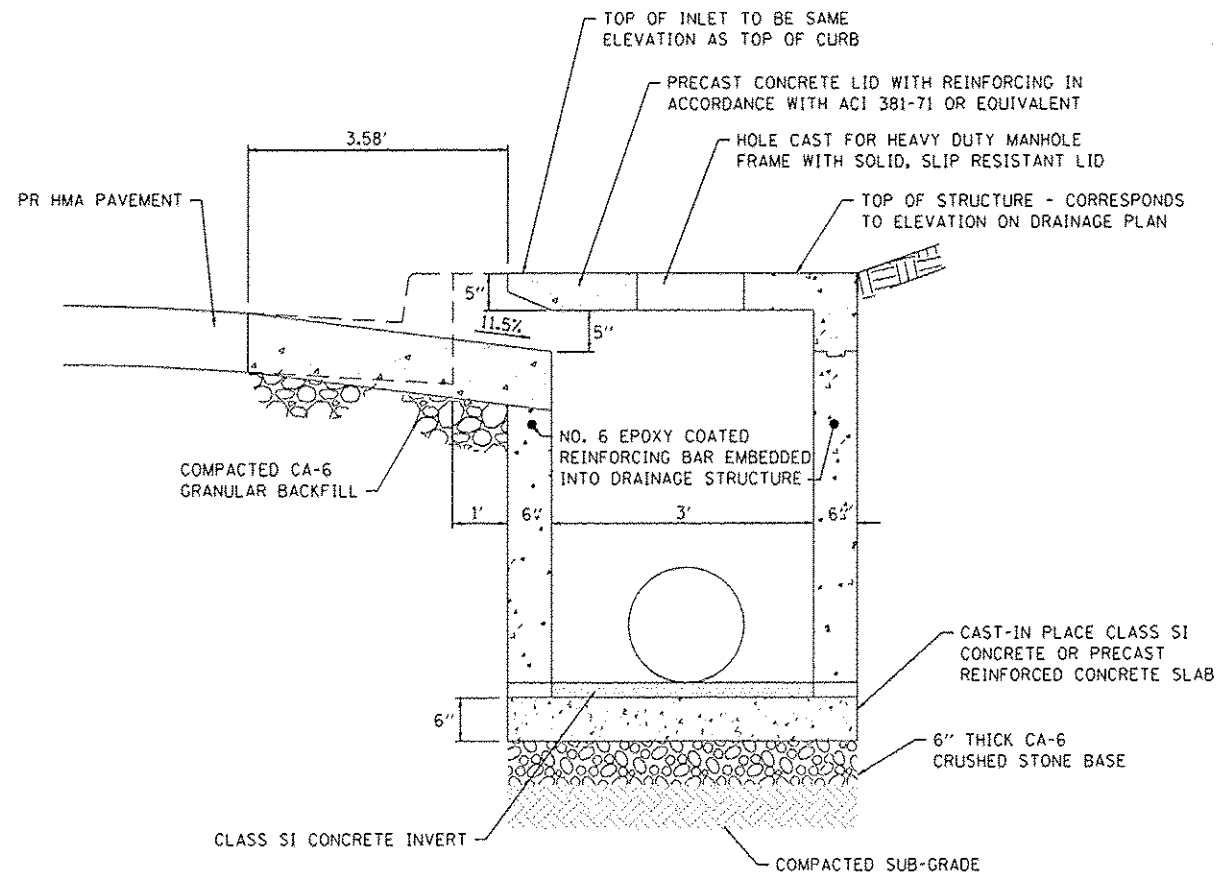
USER NAME: r.venhaus	DESIGNED: -	REVISED: -
PLOT SCALE: 1/8" = 1'-0"	DRAWN: -	REVISED: -
PLOT DATE: 12/15/2014	CHECKED: -	REVISED: -
	DATE: -	REVISED: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

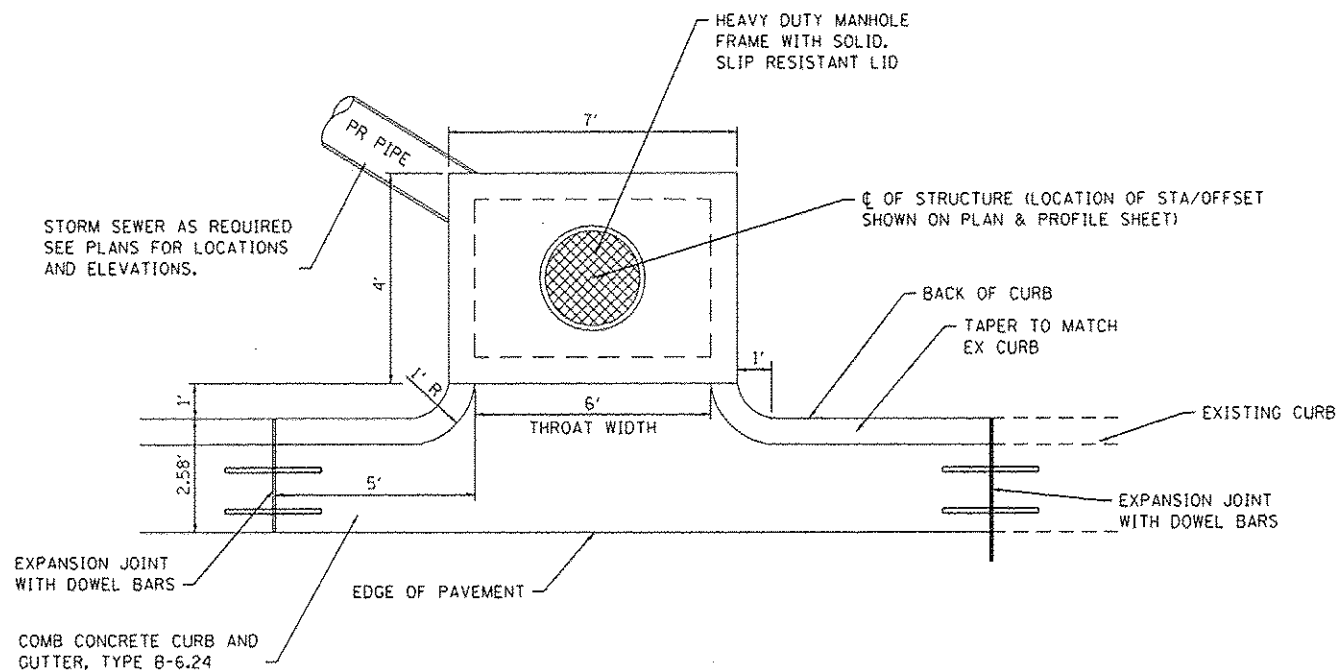
CONSTRUCTION DETAILS

SCALE: SHEET 5 OF 9 SHEETS STA. TO STA.

F.A.U. RTE. 9393	SECTION 13-00026-03-PP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 65
				CONTRACT NO. 97578
ILLINOIS FED. AID PROJECT				

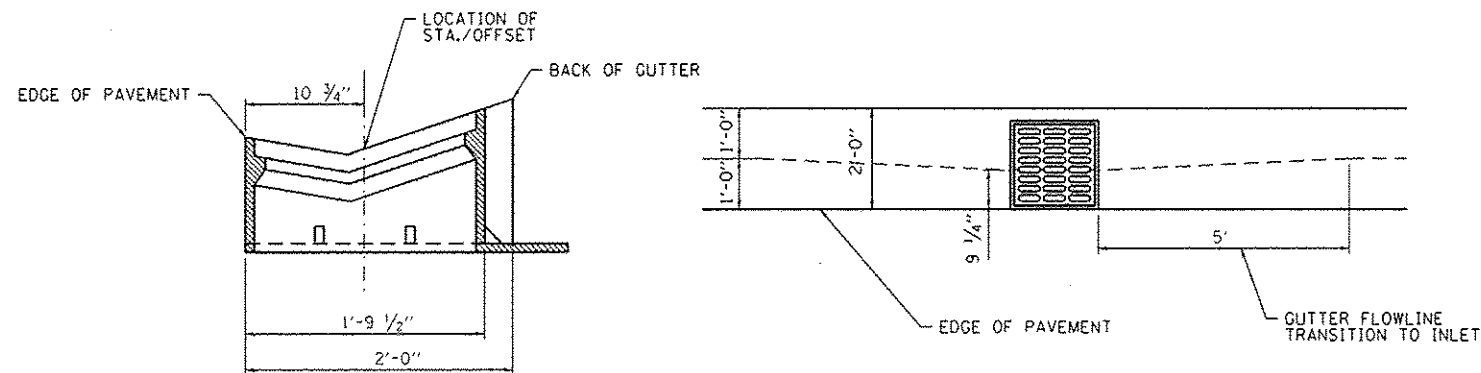


SIDE VIEW

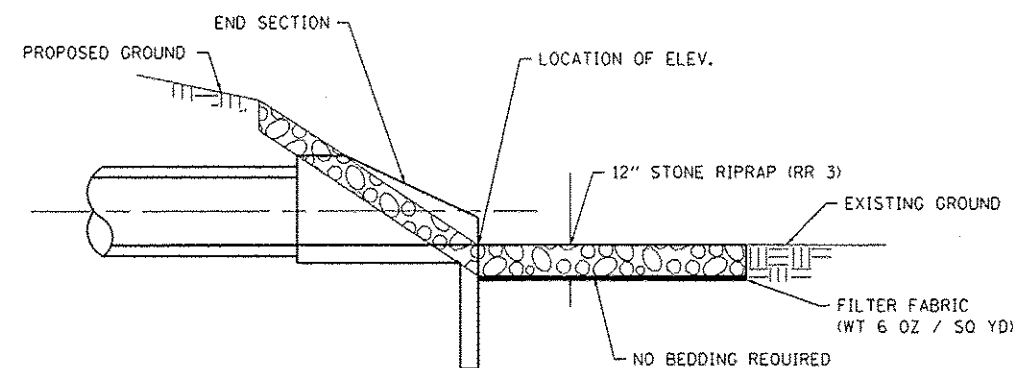


PLAN VIEW

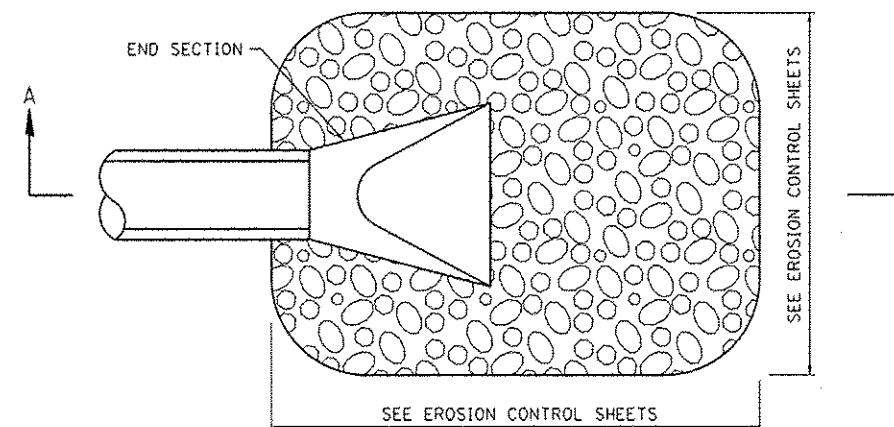
INLET SPECIAL NO. 1 DETAIL
(NOT TO SCALE)
(STA. 74+90)



FRAME AND GRATE TYPE 10 DETAIL
(NOT TO SCALE)



SECTION A-A



PLAN VIEW

STONE RIPRAP, CLASS A3 DETAIL
(NOT TO SCALE)

FILE NAME: I:\NPN\1124\Microstation\Cad00_Sheets\1124-in-1-dwg.dwg

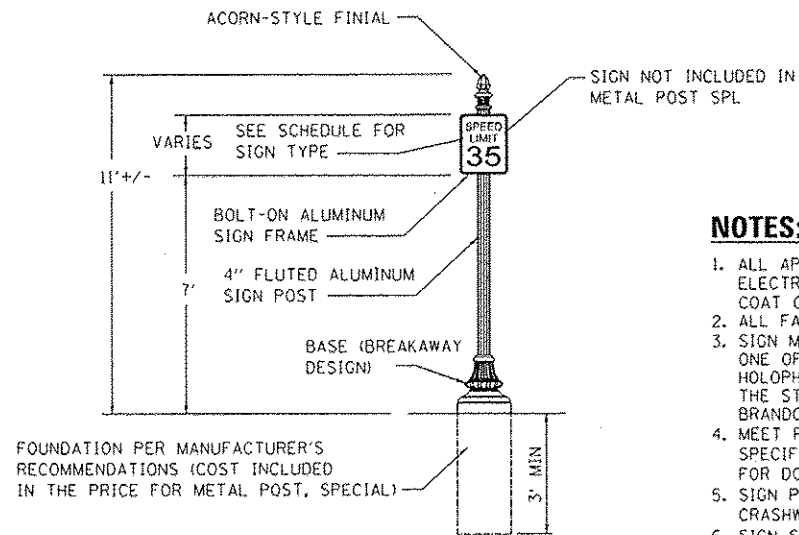
DATES ASSOCIATES
Engineering + Architecture
ILLINOIS DESIGN FIRM LICENSE NO. 184.001115

USER NAME: sandy.vanous	DESIGNED -	REVISED -
PLOT SCALE = 10.0000' / 1" =	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS	
SCALE:	SHEET 6 OF 9 SHEETS STA. TO STA.

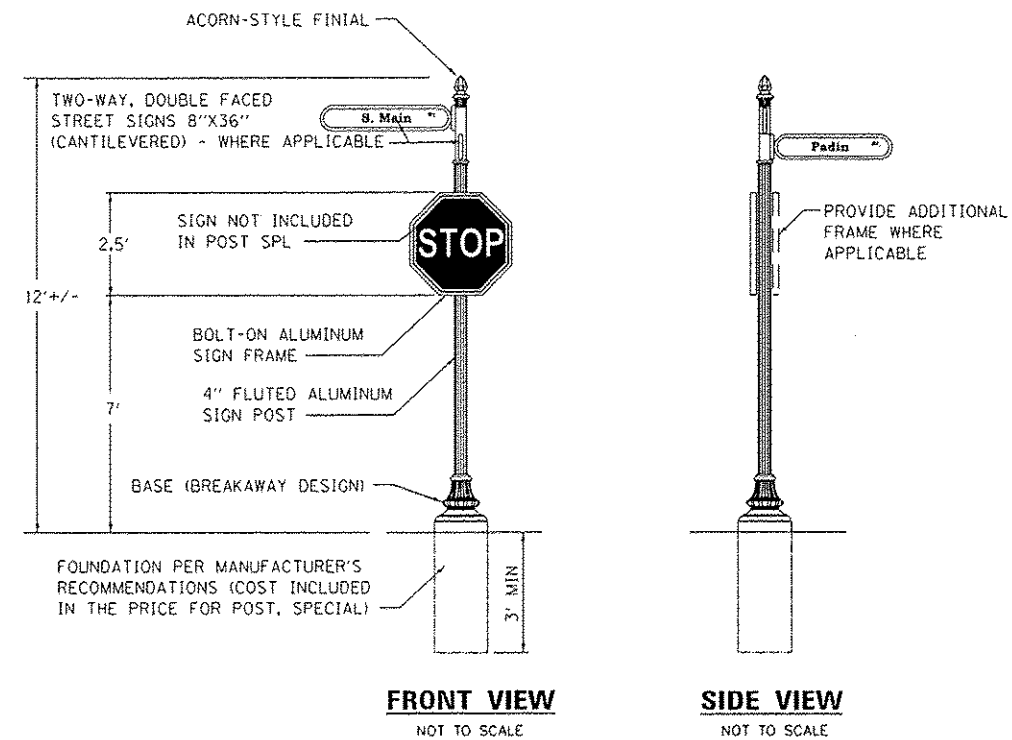
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	66
CONTRACT NO. 97578				
ILLINOIS FED. AID PROJECT				



METAL POST, SPECIAL DETAIL
NOT TO SCALE

NOTES:

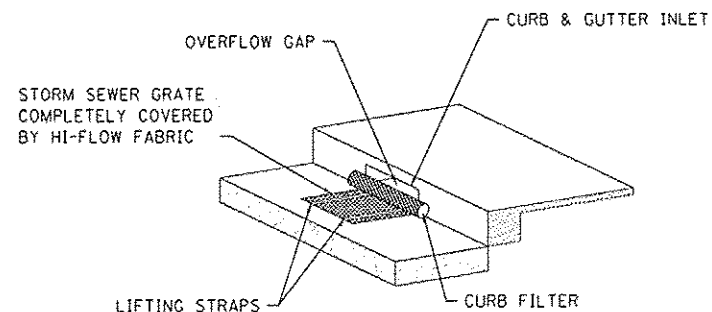
1. ALL APPLICABLE PARTS SHALL RECEIVE A STANDARD ELECTROSTATICALLY APPLIED THERMOSET POLYESTER POWDER COAT OR ENAMELED STEEL SMOOTH SEMI-GLOSS BLACK FINISH.
2. ALL FASTENERS SHALL BE STAINLESS STEEL.
3. SIGN MANUFACTURER AND TYPE SHALL BE ONE OF THE FOLLOWING:
HOLOPHANE INDUSTRIES,
THE STREETSCAPE COMPANY, LLC, STYLE: VICTORIAN
BRANDON INDUSTRIES,
4. MEET PROVISIONS OF ARTICLE 106.01 IN THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" FOR DOMESTICALLY PRODUCED MATERIALS.
5. SIGN POSTS AND FRAMES MUST MEET FEDERAL CRASHWORTHINESS GUIDELINES.
6. SIGN SHALL BE INSTALLED PLUMB TO THE SATISFACTION OF THE ENGINEER.



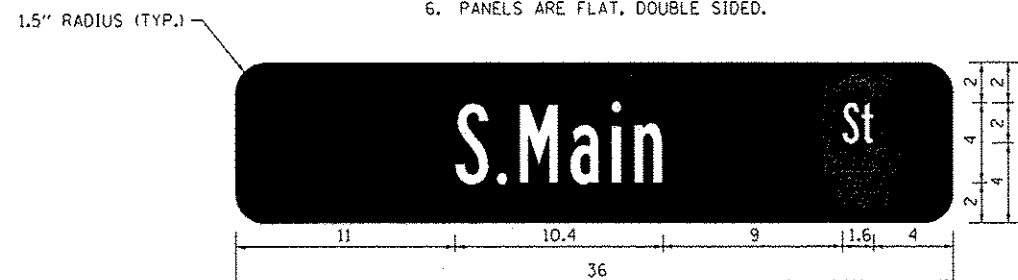
POST, SPECIAL DETAIL
NOT TO SCALE

NOTES:

1. ALL DIMENSIONS IN INCHES.
2. WHITE LETTERS ON GREEN BACKGROUND.
3. TEXT IS B SERIES FONT.
4. SEE SIGN PANEL AND POST SCHEDULE FOR STREET SIGN WIDTHS AND ADDITIONAL INFORMATION.
5. THIS IS A TYPICAL EXAMPLE SIGN. ACTUAL DIMENSIONS VARY BY SIGN.
6. PANELS ARE FLAT, DOUBLE SIDED.



INLET AND PIPE PROTECTION
NOT TO SCALE



**SIGN PANEL, TYPE 1
STREET SIGN DETAIL**
(NOT TO SCALE)

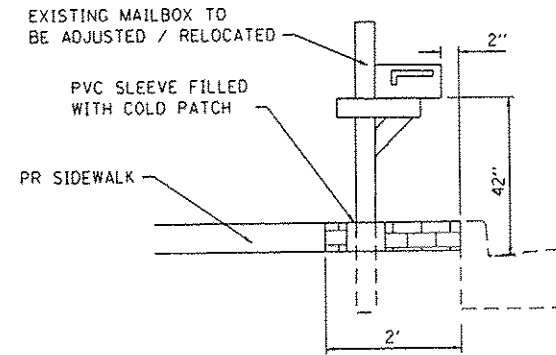
FILE NAME: I:\P\1124\Microstation\600_Sheets\081124-INT-detail.dgn

USER NAME: randy.vanhoust	DESIGNED -	REVISED -
PLOT SCALE: 1/8" = 1'-0"	DRAWN -	REVISED -
PLOT DATE: 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

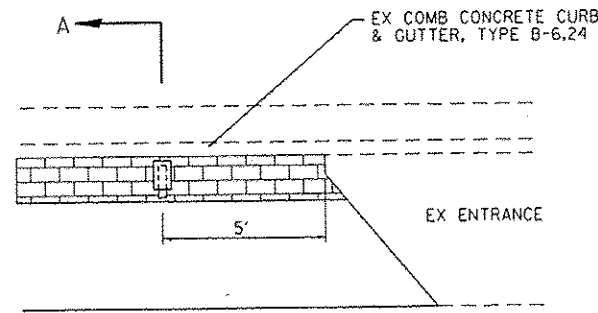
CONSTRUCTION DETAILS	
SCALE:	SHEET 7 OF 9 SHEETS STA. TO STA.

F.A.U. RTE. 9393	SECTION 13-00026-03-PP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 67
CONTRACT NO. 97578				
ILLINOIS FED. AID PROJECT				

NOTES:
 THE COST FOR MAILBOX RELOCATION SHALL BE INCLUDED IN
 THE COST FOR PCC SIDEWALK.

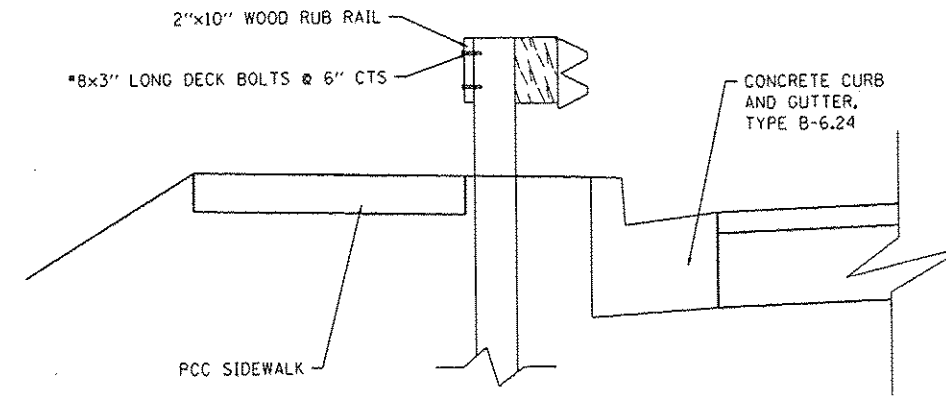


SECTION A-A
 (NOT TO SCALE)

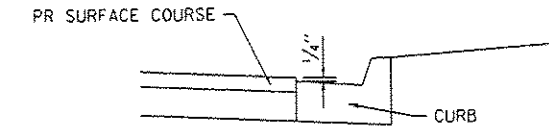


PLAN
 (NOT TO SCALE)

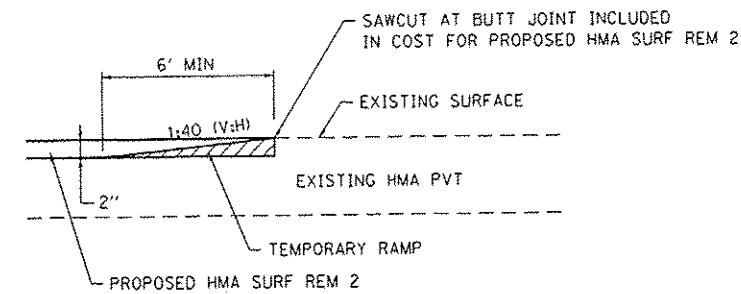
MAILBOX DETAIL
 (NOT TO SCALE)
 (STA 90+61 LT)



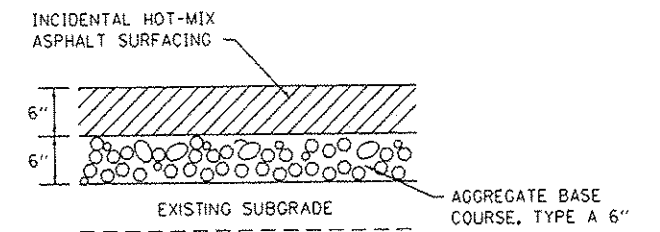
RUB RAIL DETAIL
 (NOT TO SCALE)



PAVEMENT AT CURB DETAIL
 (NOT TO SCALE)



TEMPORARY RAMP DETAIL
 (NOT TO SCALE)



INCIDENTAL HMA SURFACING DETAIL
 (NOT TO SCALE)
 (AGG BASE NOT REQUIRED AT ENTRANCES)

FILE NAME: R:\P\1124\Microstation\CR60 Sheets\081124-int-details.dgn



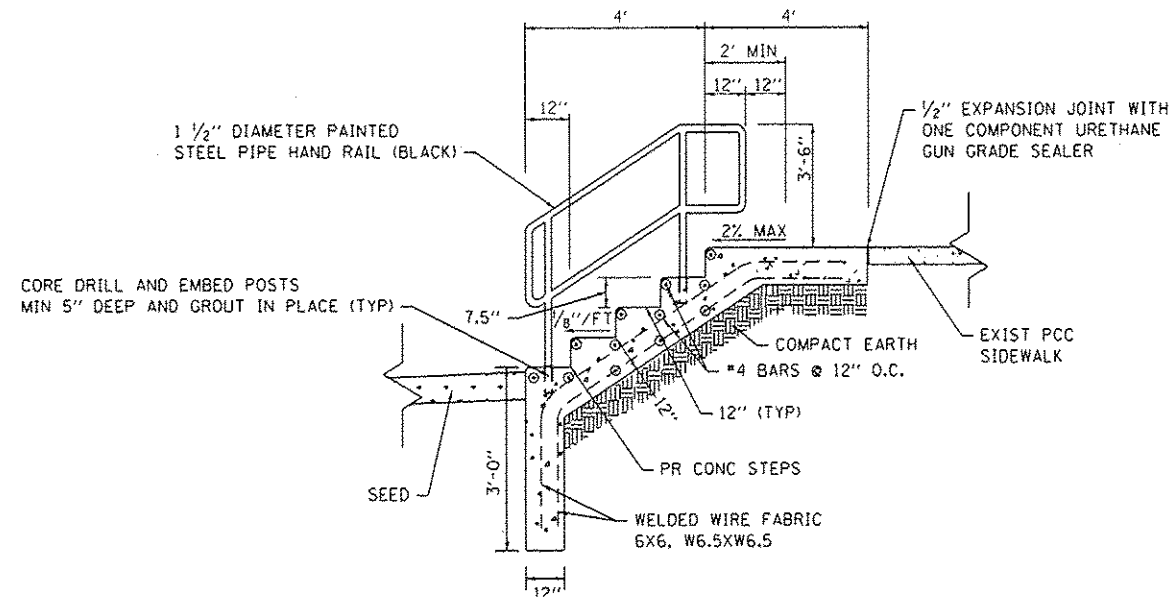
USER NAME = randy.varhaus	DESIGNED -	REVISED -
PLOT SCALE = 10.0000 / 1 in.	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS

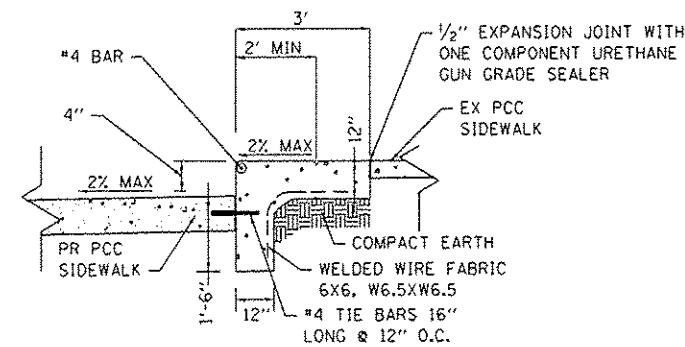
SCALE: SHEET B OF 9 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	68
ILLINOIS FED. AID PROJECT CONTRACT NO. 97578				



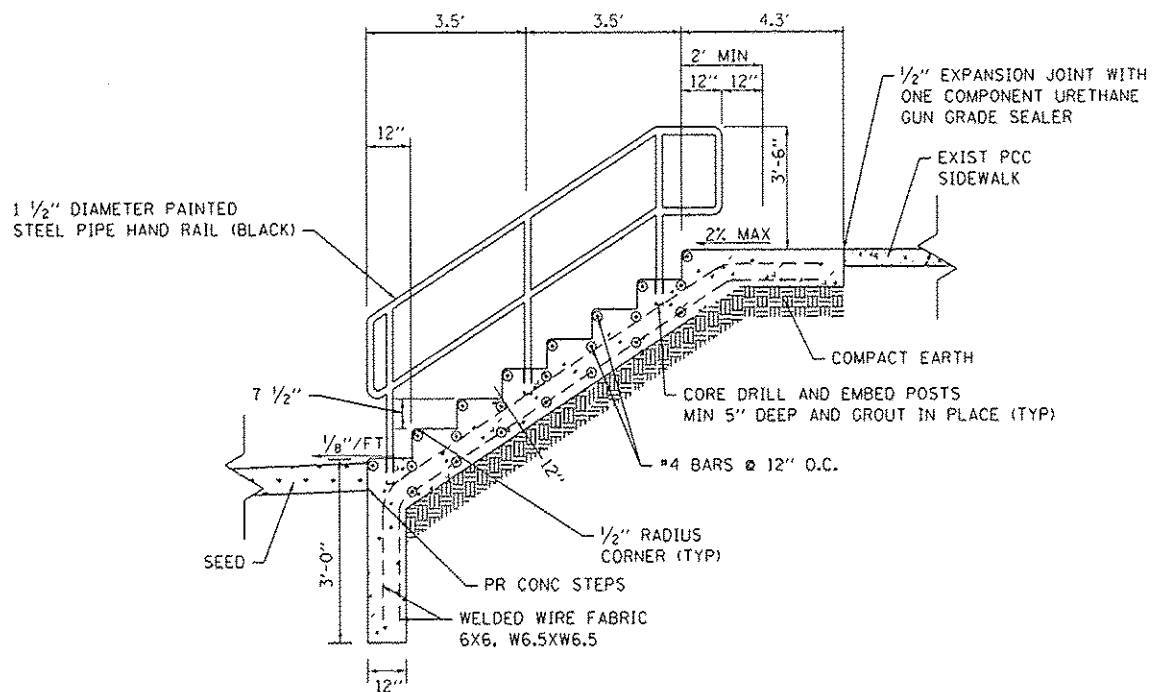
CONCRETE STEPS DETAIL

(NOT TO SCALE)
STA 82+20 RT



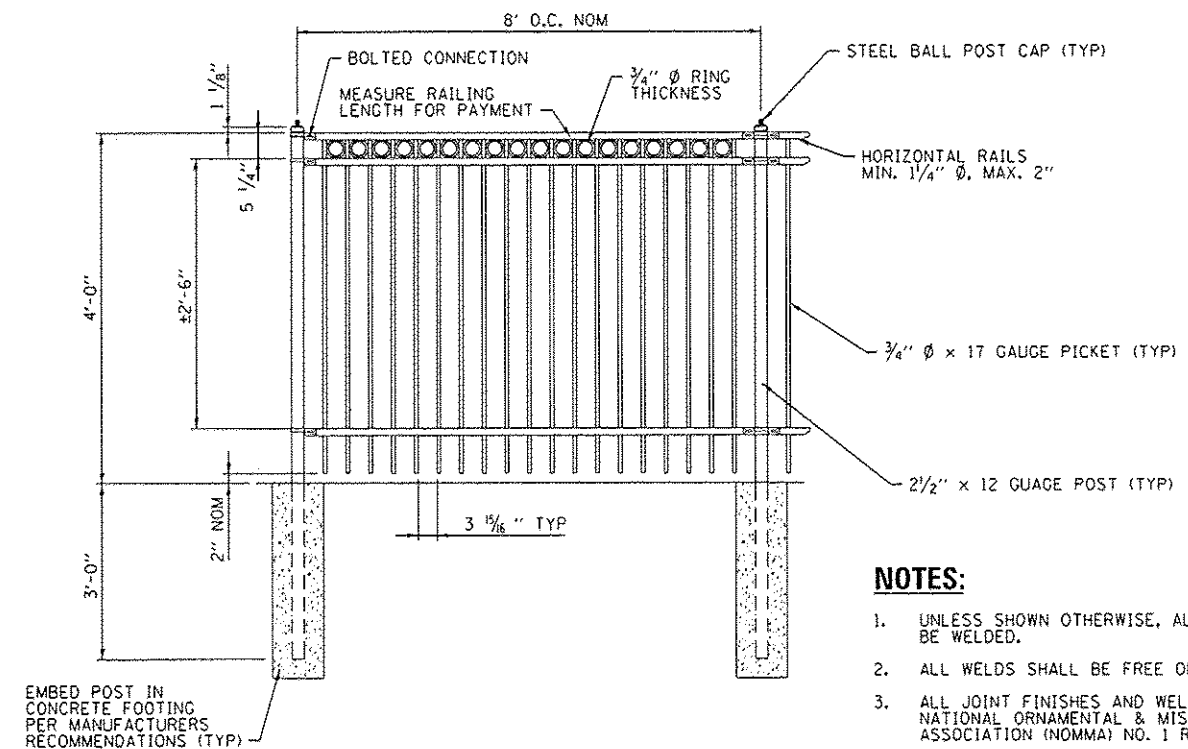
CONCRETE STEPS DETAIL

(NOT TO SCALE)
STA 83+38.5 LT



CONCRETE STEPS DETAIL

(NOT TO SCALE)
STA 82+75 RT



ORNAMENTAL FENCE DETAIL

(NOT TO SCALE)

NOTES:

1. ALL REMOVALS, EXCAVATION, GRADING, PREPARATION OF SUBGRADE, BACKFILLING, FURNISHING, AND PLACING ALL MATERIALS INCLUDING CONCRETE, REINFORCEMENT, EXPANSION JOINTS, AND SEALANT SHALL BE INCLUDED IN THE COST FOR CONCRETE STEPS.
2. DIMENSIONS FROM TREAD TO TREAD AND RISER TO RISER SHALL NOT VARY BY MORE THAN 1/4" PER SET OF STEPS. PLAN DIMENSIONS SHALL BE VERIFIED IN THE FIELD PRIOR TO CONSTRUCTION.
3. REINFORCING BARS SHALL BE EPOXY COATED. REINFORCEMENT WILL NOT BE PAID FOR SEPARATELY.
4. CONCRETE STEPS SHALL BE CONSTRUCTED OF CLASS SI CONCRETE.
5. EXPANSION JOINT SHALL BE PLACED WHERE STAIRS ARE ADJACENT TO TO CONCRETE LANDING AND IN JOINT WITH EX CONC SIDEWALK
6. PIPE HANDRAIL IS ONLY REQUIRED ON ONE SIDE OF THE STEPS. THE NEAR EDGE OF THE POST SHALL BE LOCATED 6" FROM THE EDGE OF STEP.

NOTES:

1. UNLESS SHOWN OTHERWISE, ALL CONNECTIONS SHALL BE WELDED.
2. ALL WELDS SHALL BE FREE OF SPLATTER.
3. ALL JOINT FINISHES AND WELDS SHALL MEET THE NATIONAL ORNAMENTAL & MISCELLANEOUS METALS ASSOCIATION (NOMMA) NO. 1 REQUIREMENTS.

FILE NAME: R:\P\1124\Information\CADD Sheets\0811124-INT-DETAIL.dwg

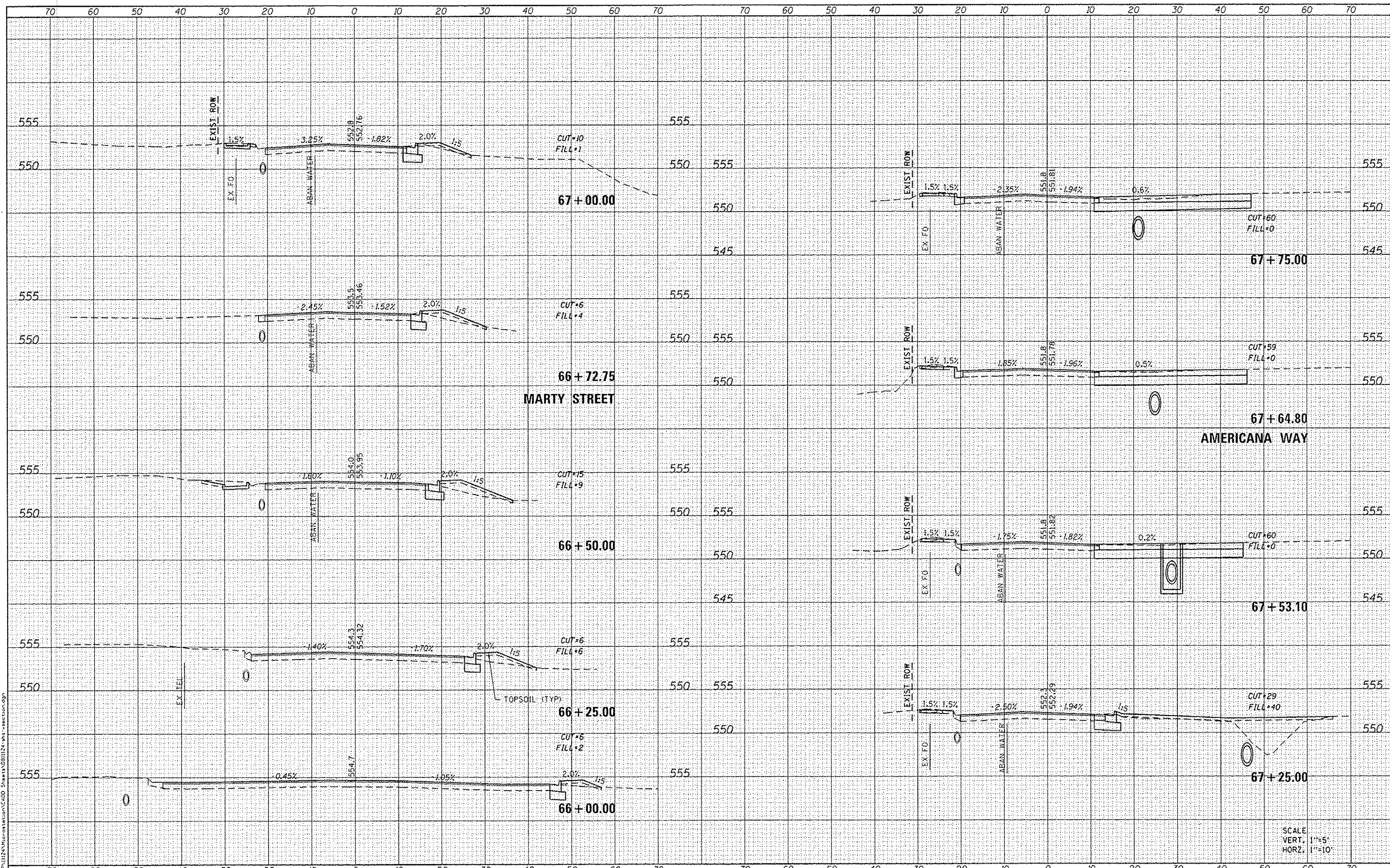
USER NAME: randy.verheust	DESIGNED -	REVISED -
PLOT SCALE: 1/8" = 1'-0"	DRAWN -	REVISED -
PLOT DATE: 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 69
			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

DATE	
BT	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BT	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

FILE NAME: I:\P\1124\Microstation\CAD\00 Sheets\01124-01-section.dgn



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

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

USER NAME: randy.vanhaus	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/15/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

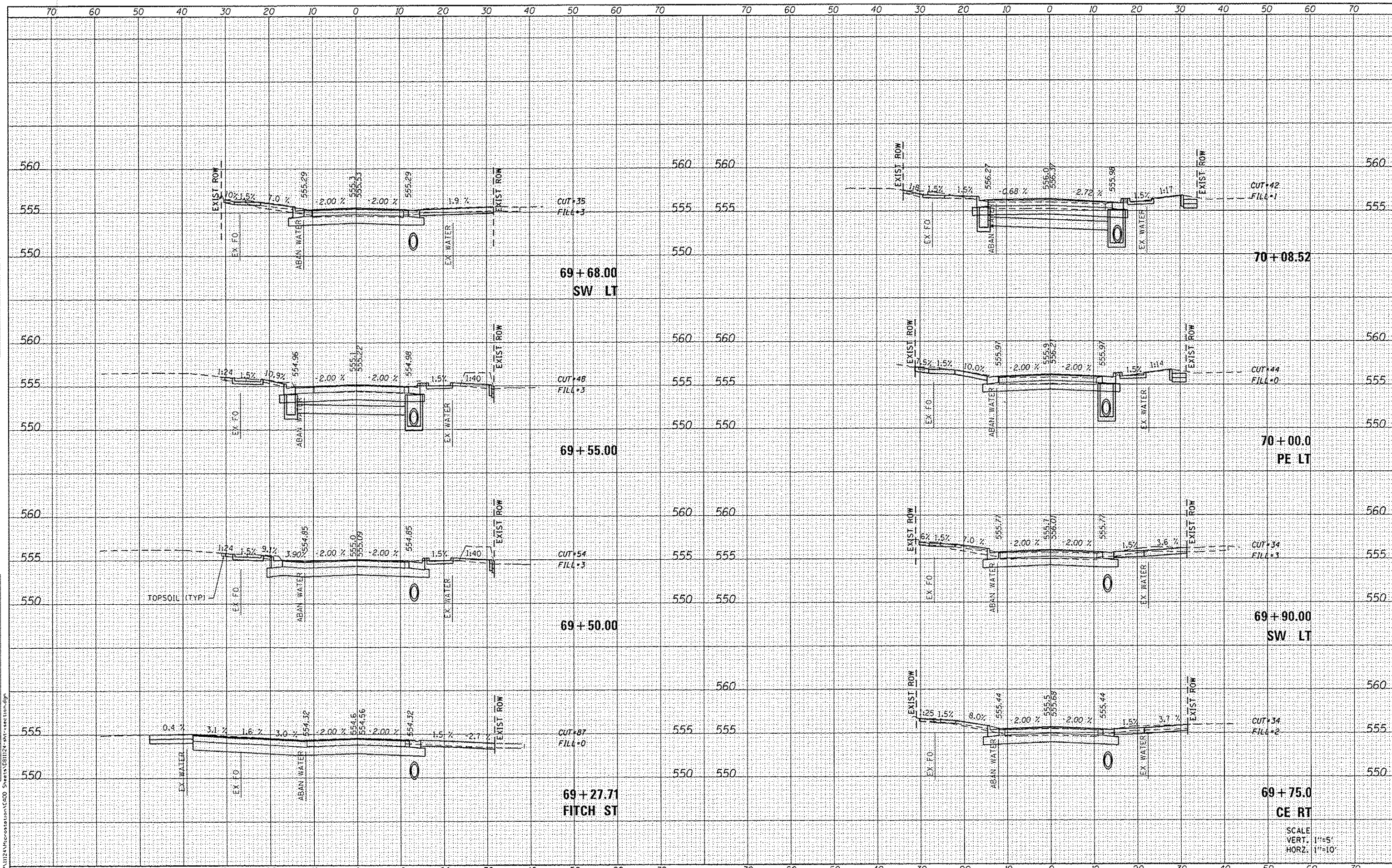
CROSS SECTIONS

SCALE: SHEET 1 OF 26 SHEETS STA. 66+00.00 TO STA. 67+75.00

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 70
CONTRACT NO. 97578				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SUPERVISOR	
PLOTTED	
TEMP. DATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SUPERVISOR	
PLOTTED	
TEMP. DATE	
NOTE BOOK	
AREAS CHECKED	
NO.	




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

USER NAME : randy.venhaus	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / 1" in.	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

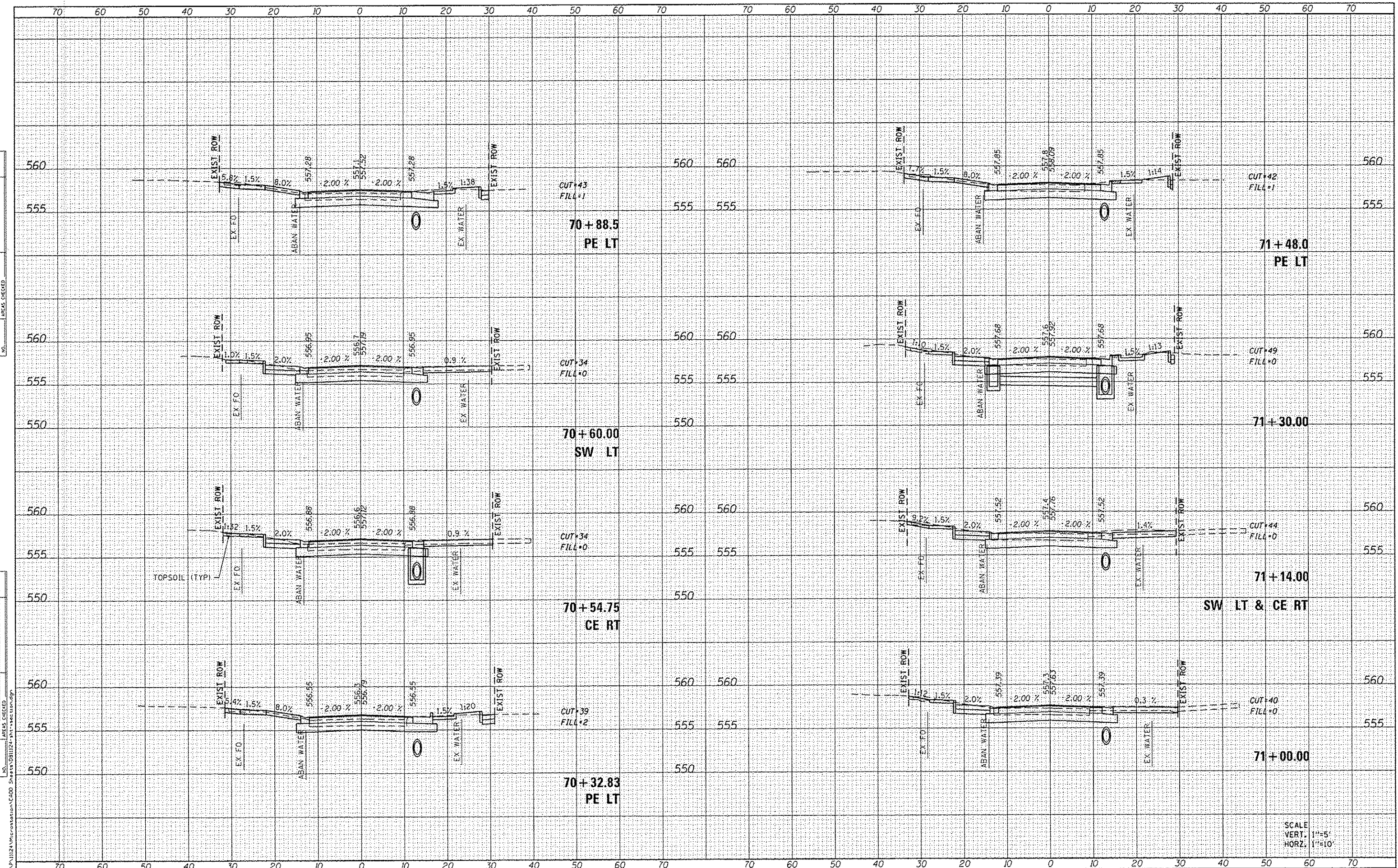
SCALE:		SHEET 3 OF 26 SHEETS		STA. 69+27.71 TO STA. 70+08.52	
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	72
CONTRACT NO. 97578				
ILLINOIS FED. AID PROJECT				

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

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
REVISIONS	
NO.	
DESCRIPTION	
DATE	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
REVISIONS	
NO.	
DESCRIPTION	
DATE	



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

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

USER NAME	randy.vanhaus
DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-
REVISIONS	-
NO.	
DESCRIPTION	
DATE	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

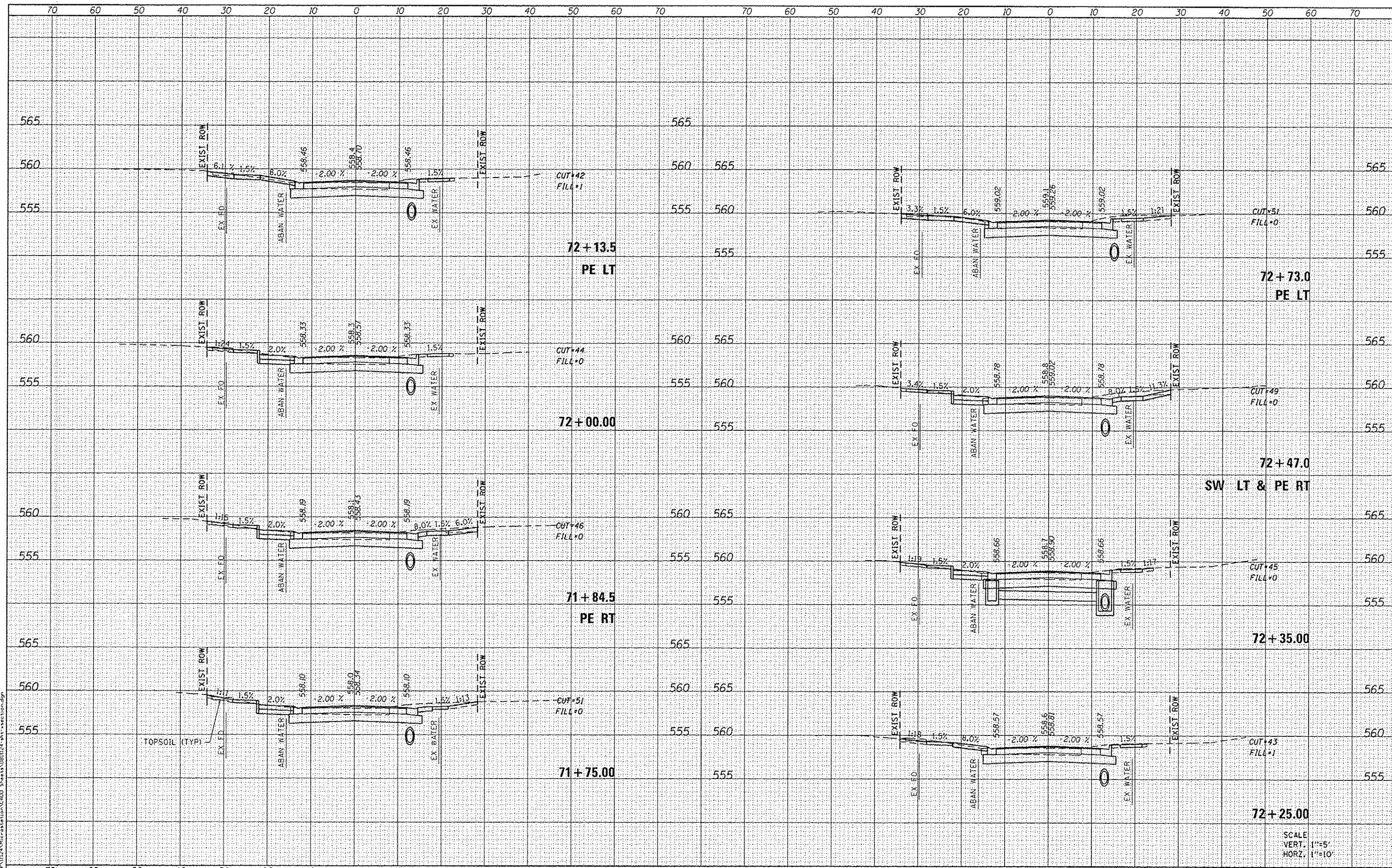
CROSS SECTIONS

SCALE: SHEET 4 OF 26 SHEETS STA. 70+32.83 TO STA. 71+48.03

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	73
				CONTRACT NO. 97578
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINN	
SURVED	
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SCALE
VERT. 1"=5'
HORZ. 1"=10'



USER NAME: randy.verhus	DESIGNED -	REVISED -
PLOT SCALE: 20.0000' / in.	DRAWN -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

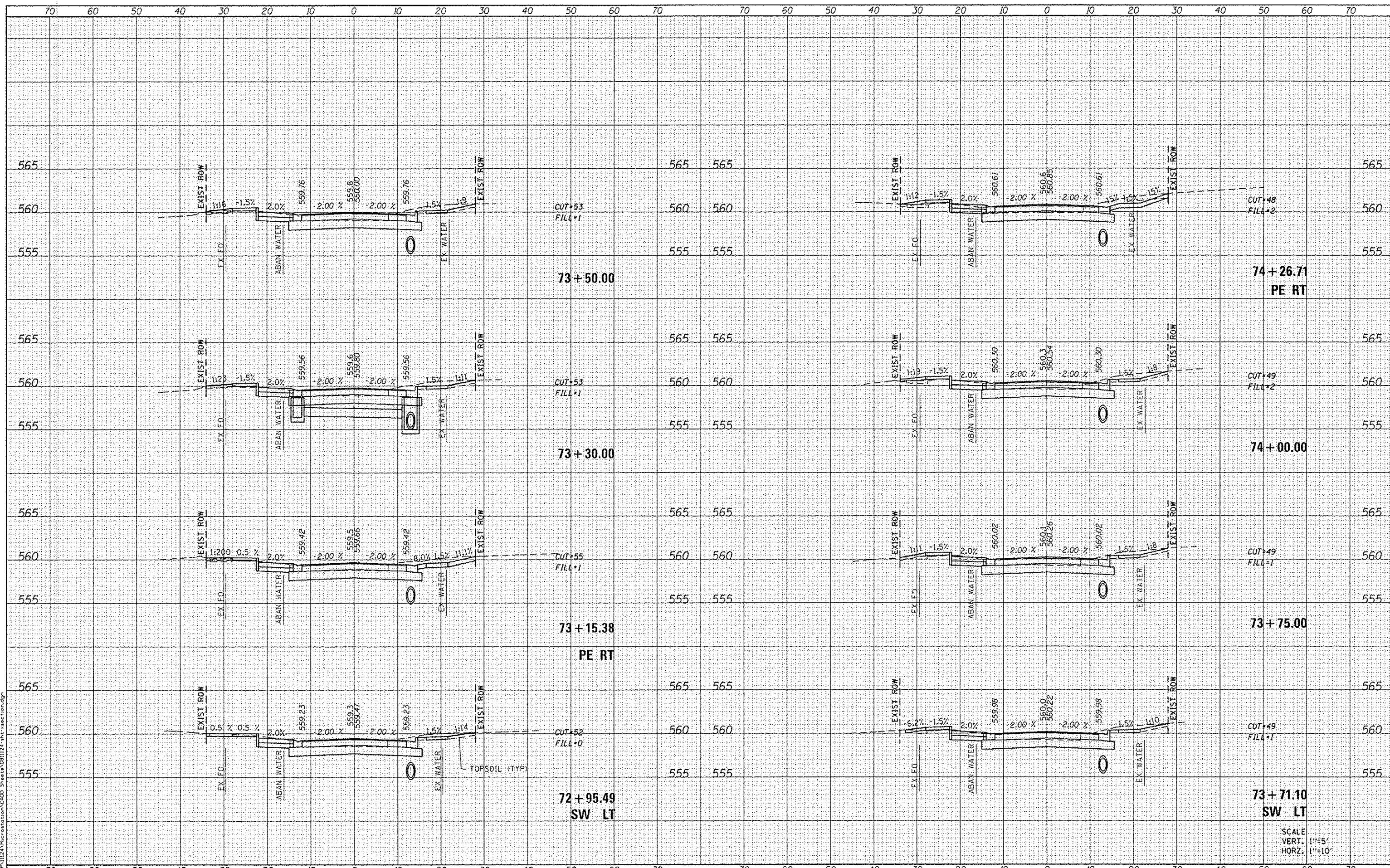
SCALE:	SHEET 5 OF 26 SHEETS	STA. 71+75.00 TO STA. 72+73.28
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F.A.U. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-0026-03-FP	MADISON	95	74
CONTRACT NO. 97578			ILLINOIS FED. AID PROJECT	

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DATES ASSOCIATES
Engineering & Architecture
ILLINOIS DESIGN FIRM LICENSE NO. 184.00115

USER NAME: randy.vanhus	DESIGNED -	REVISED -
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PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/15/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

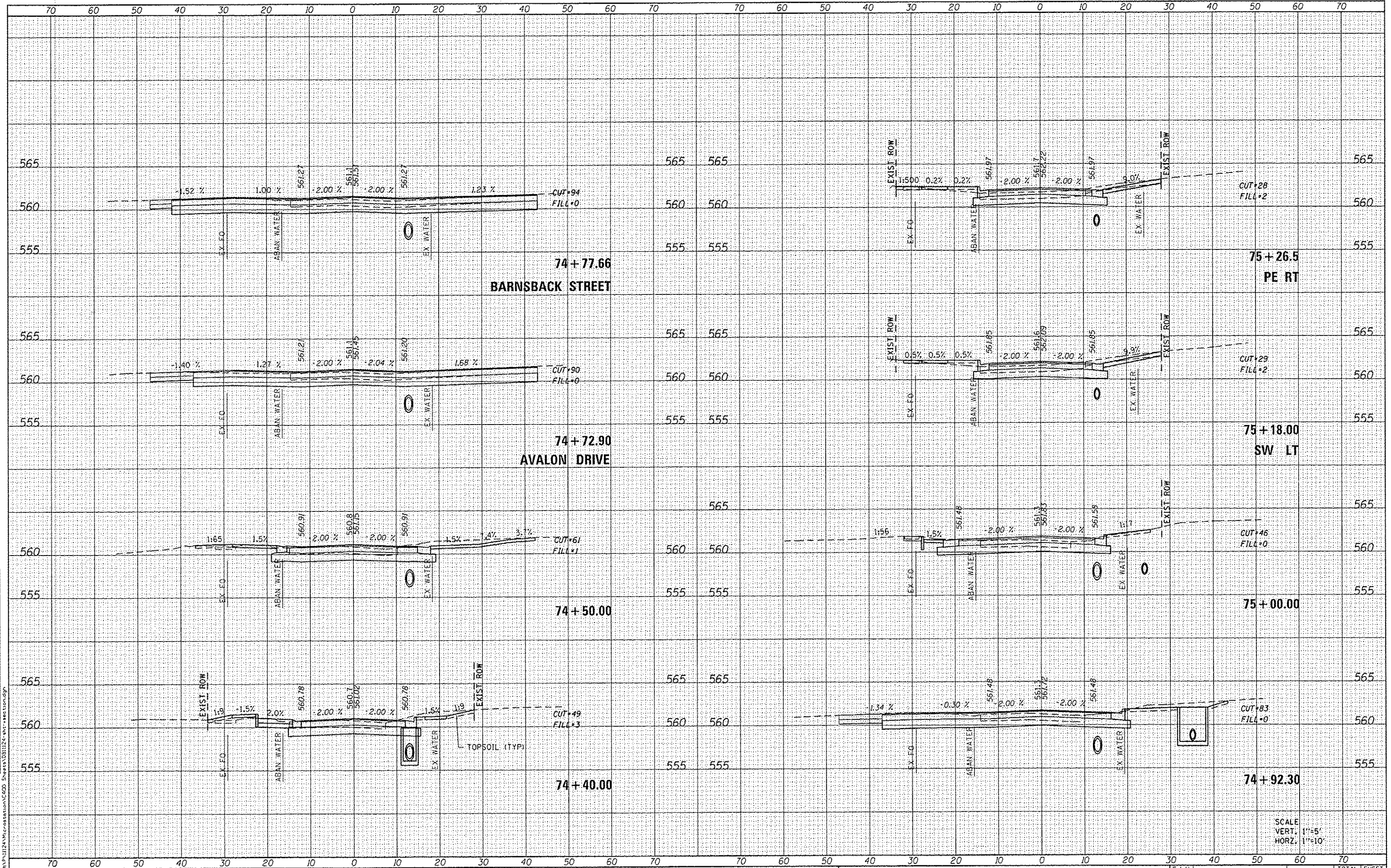
SCALE: SHEET 6 OF 26 SHEETS STA. 72+95.49 TO STA. 74+26.71

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 75
			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

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

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USER NAME = randy.vanheus	DESIGNED -	REVISED -
PLOT SCALE = 28.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 12/15/2014	CHECKED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

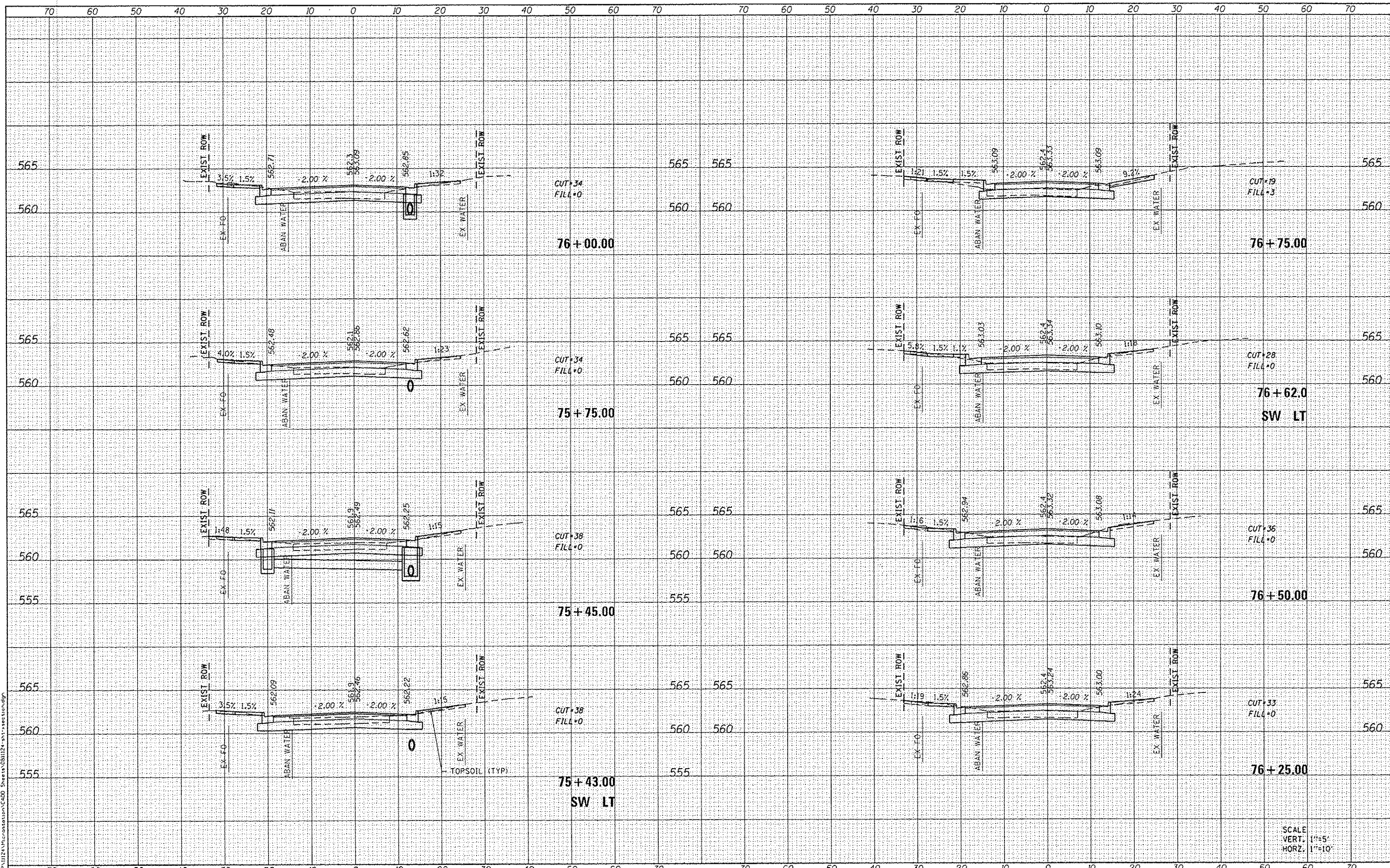
CROSS SECTIONS			
SCALE:	SHEET 7 OF 26 SHEETS	STA. 74+40.00 TO STA. 75+26.49	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	76
CONTRACT NO. 97578				
ILLINOIS FED. AID PROJECT				

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

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

USER NAME: randy.vanous	DESIGNED -	REVISOR -
PLOT SCALE: 20.0000' / in.	DRAWN -	REVISOR -
PLOT DATE: 12/15/2014	CHECKED -	REVISOR -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

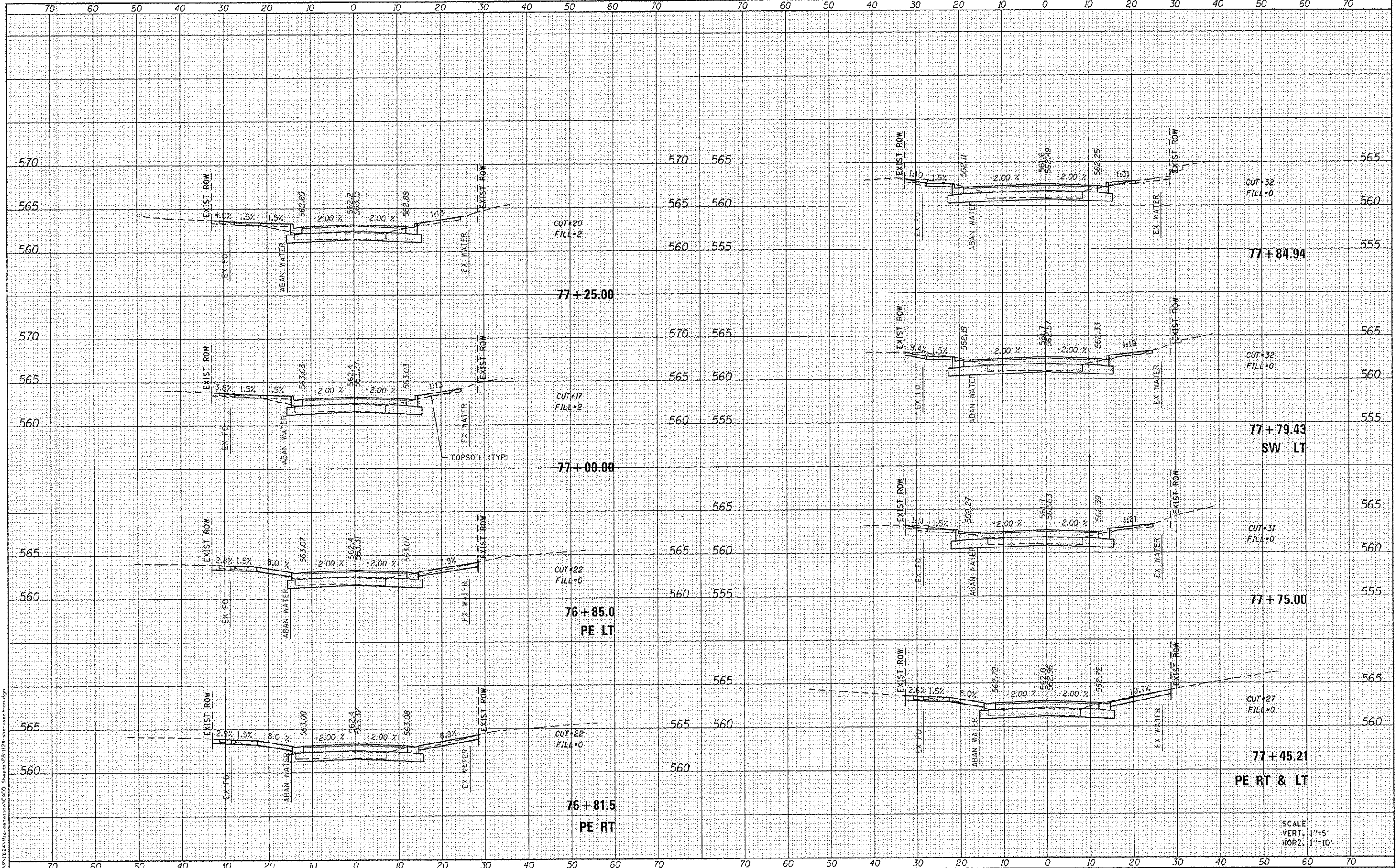
CROSS SECTIONS
 SCALE: SHEET 8 OF 26 SHEETS STA. 75+43.00 TO STA. 76+75.00

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 77
			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

SCALE
 VERT. 1"=5'
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DATES ASSOCIATES
 Engineering • Architecture
 ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

USER NAME : randy.vanhaus	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / 1"	DRAWN -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

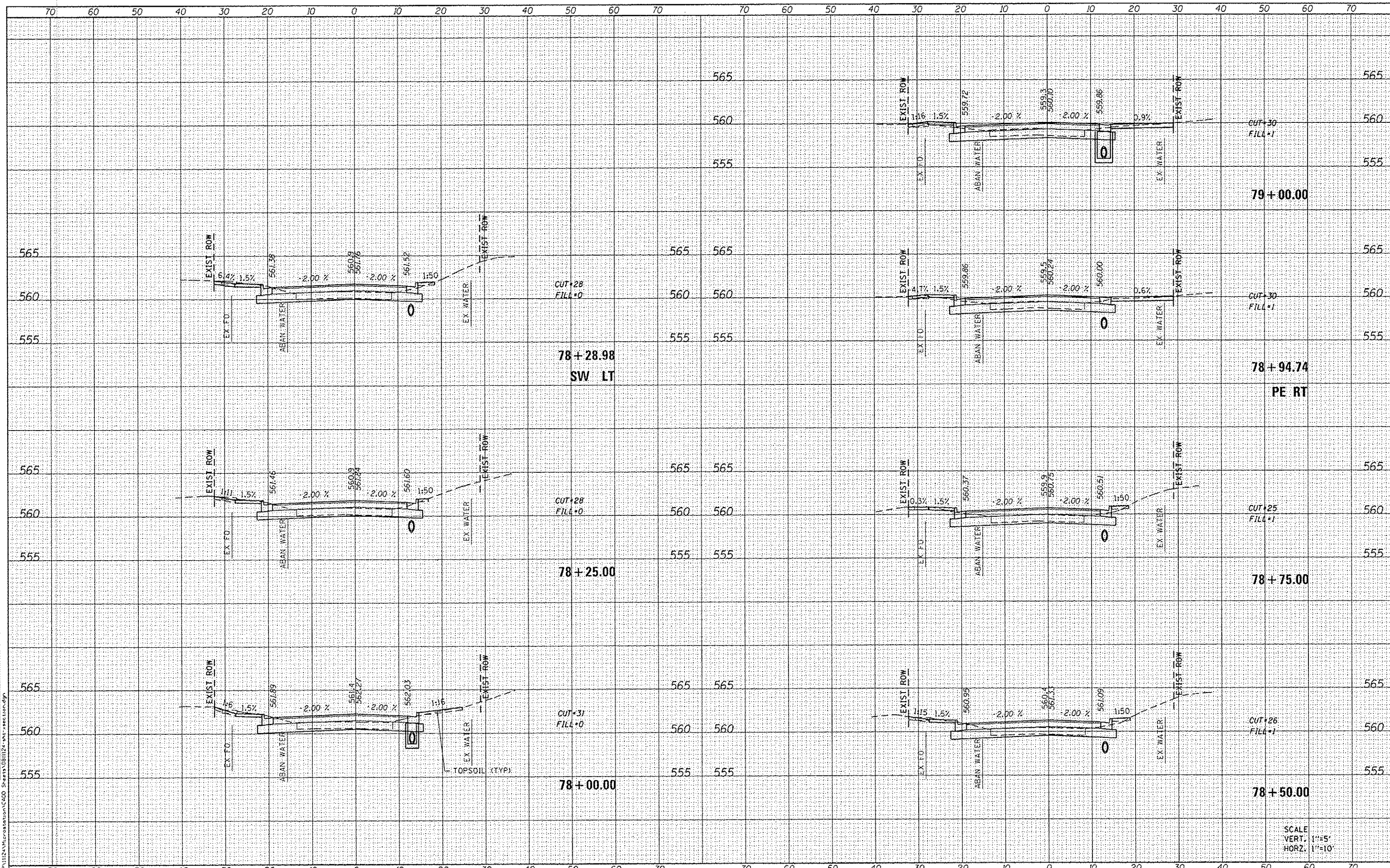
SCALE: SHEET 9 OF 26 SHEETS STA. 76+81.5 TO STA. 77+84.94

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 78
				CONTRACT NO. 97578
ILLINOIS FED. AID PROJECT				

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

USER NAME: randy.vanhaus	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
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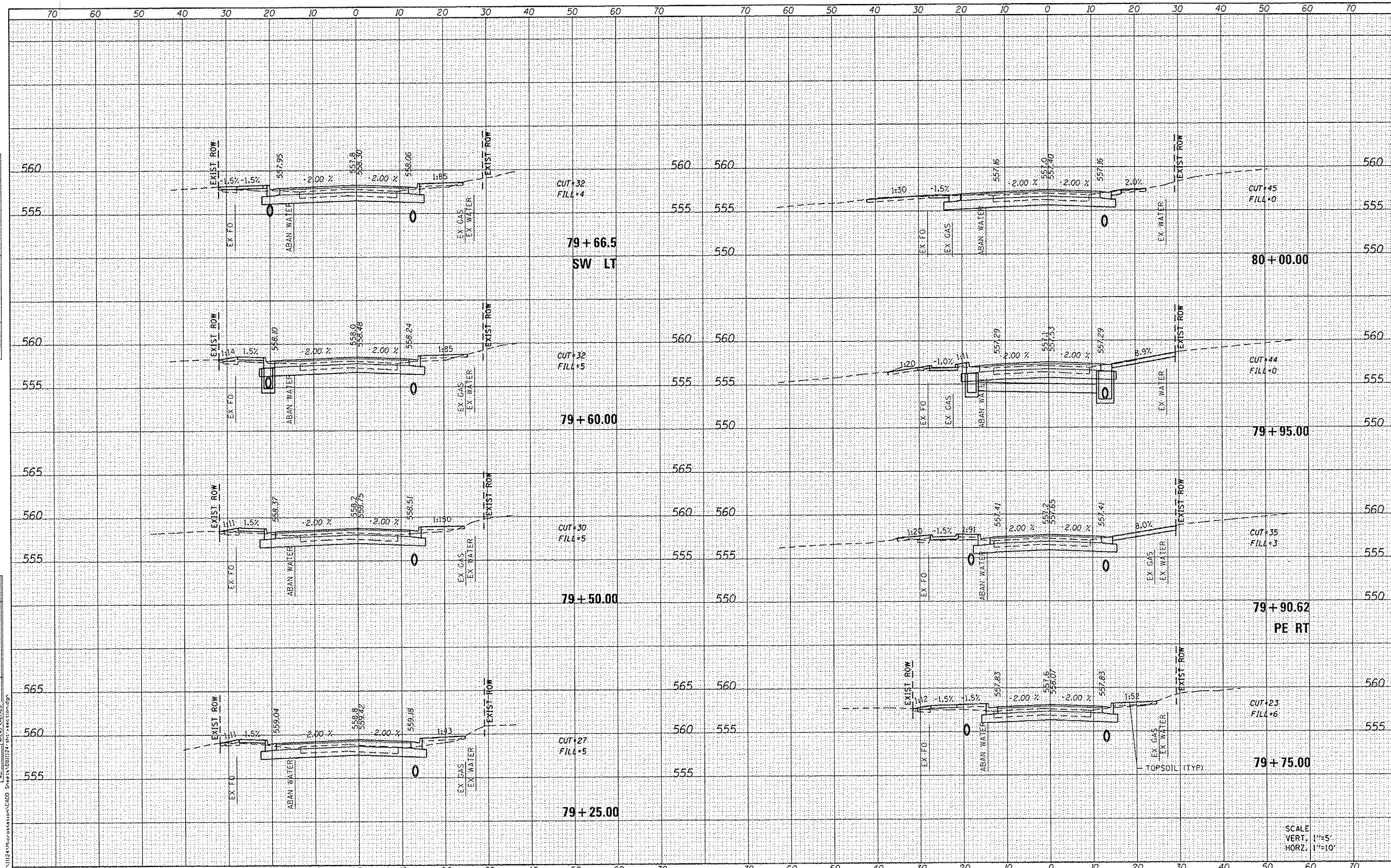
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS		
SCALE:	SHEET 10 OF 26 SHEETS	STA. 78+00.00 TO STA. 79+00.00

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 79
CONTRACT NO. 97578			ILLINOIS FED. AID PROJECT	

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

USER NAME = randy.venhaus	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

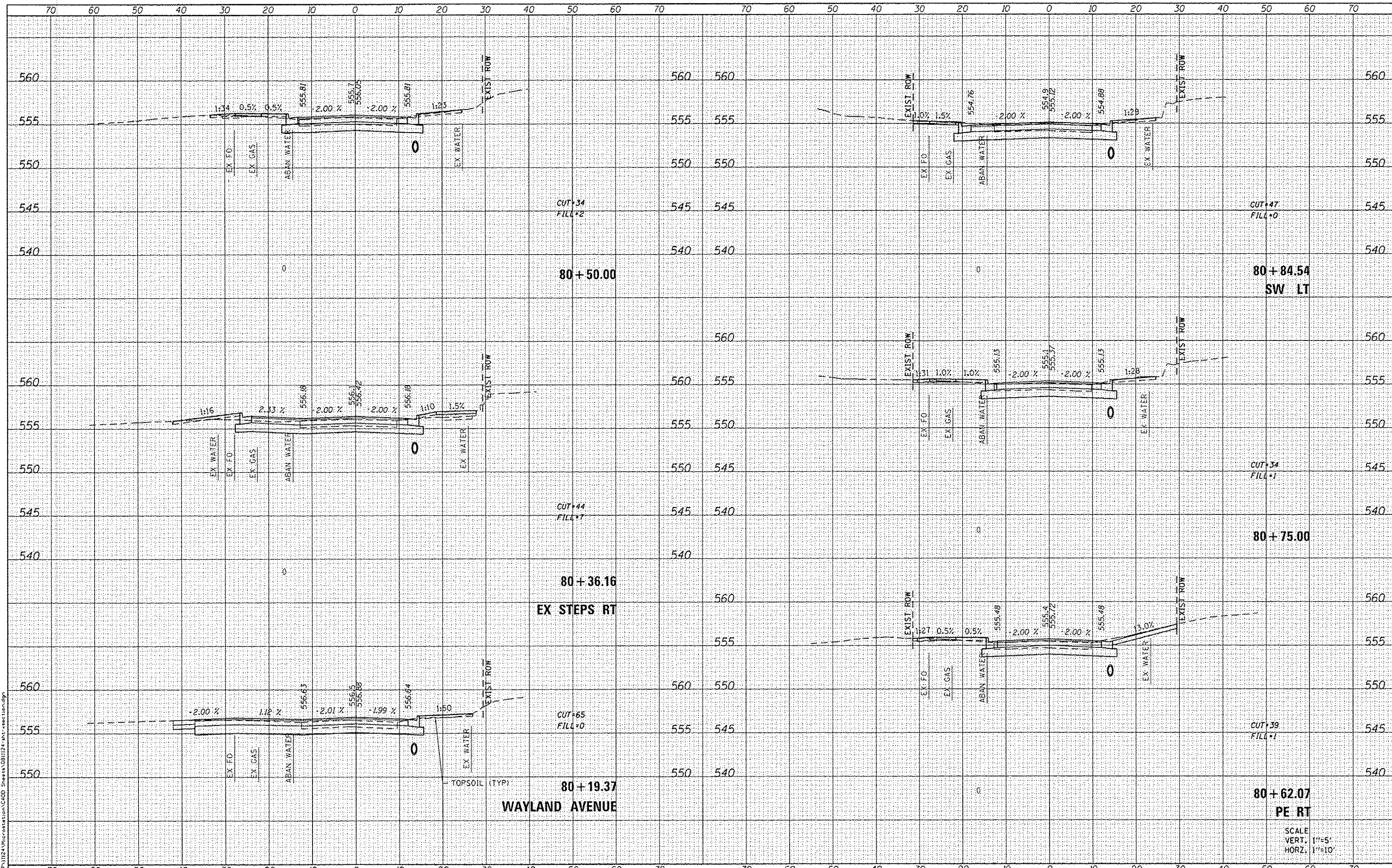
CROSS SECTIONS

SCALE: SHEET 11 OF 26 SHEETS STA. 79+25.00 TO STA. 80+00.00

F.A.U. RTEL	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	80
CONTRACT NO. 97578			ILLINOIS FED. AID PROJECT	

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

USER NAME = ready.venhaus	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

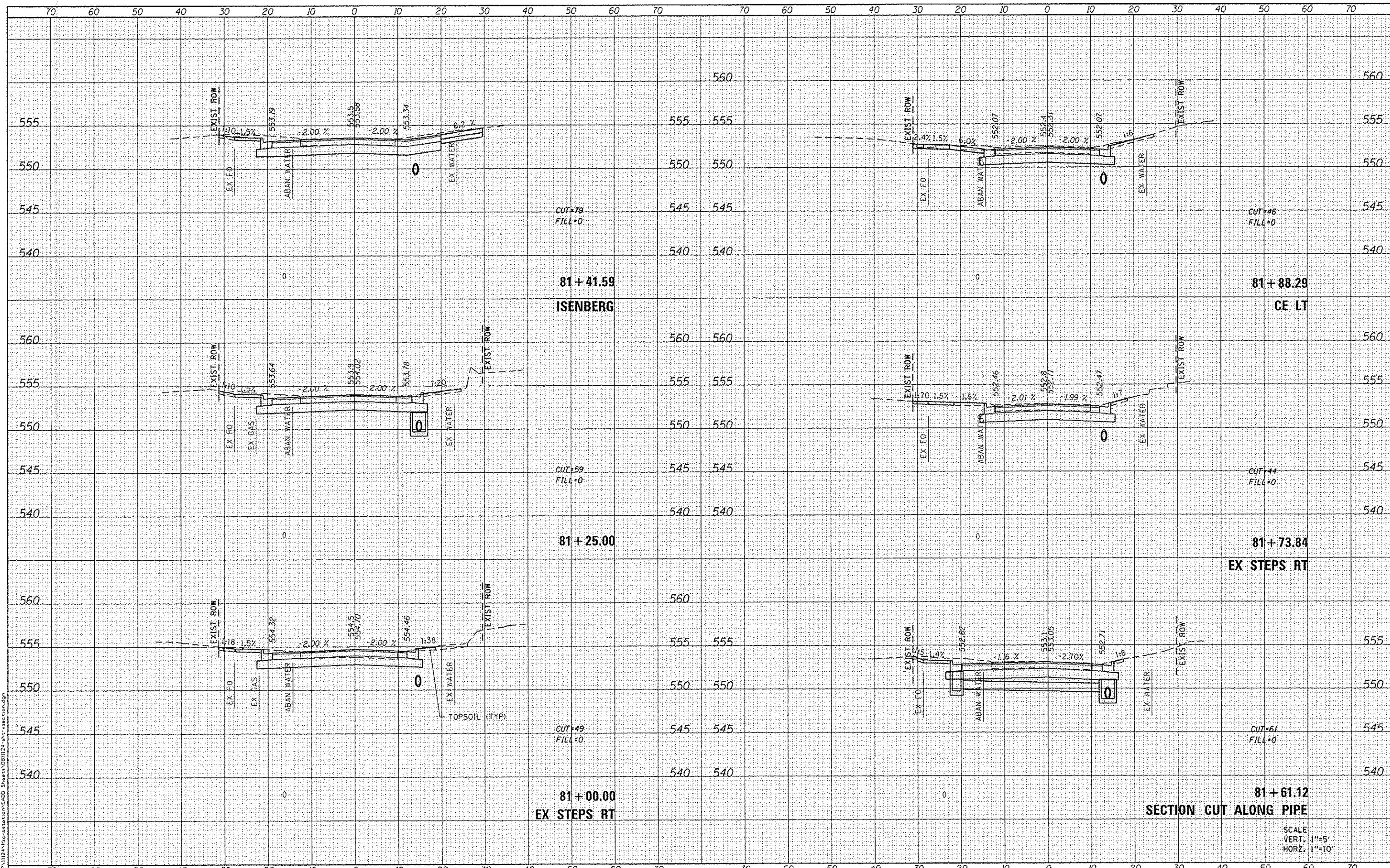
CROSS SECTIONS

SCALE: SHEET 12 OF 26 SHEETS STA. 80+19.37 TO STA. 80+84.54

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	81
CONTRACT NO. 97578				
ILLINOIS FED. AID PROJECT				

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OATES ASSOCIATES
Engineering & Architecture
ILLINOIS DESIGN FIRM LICENSE NO: 184-001115

USER NAME	randy.vanhaus
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

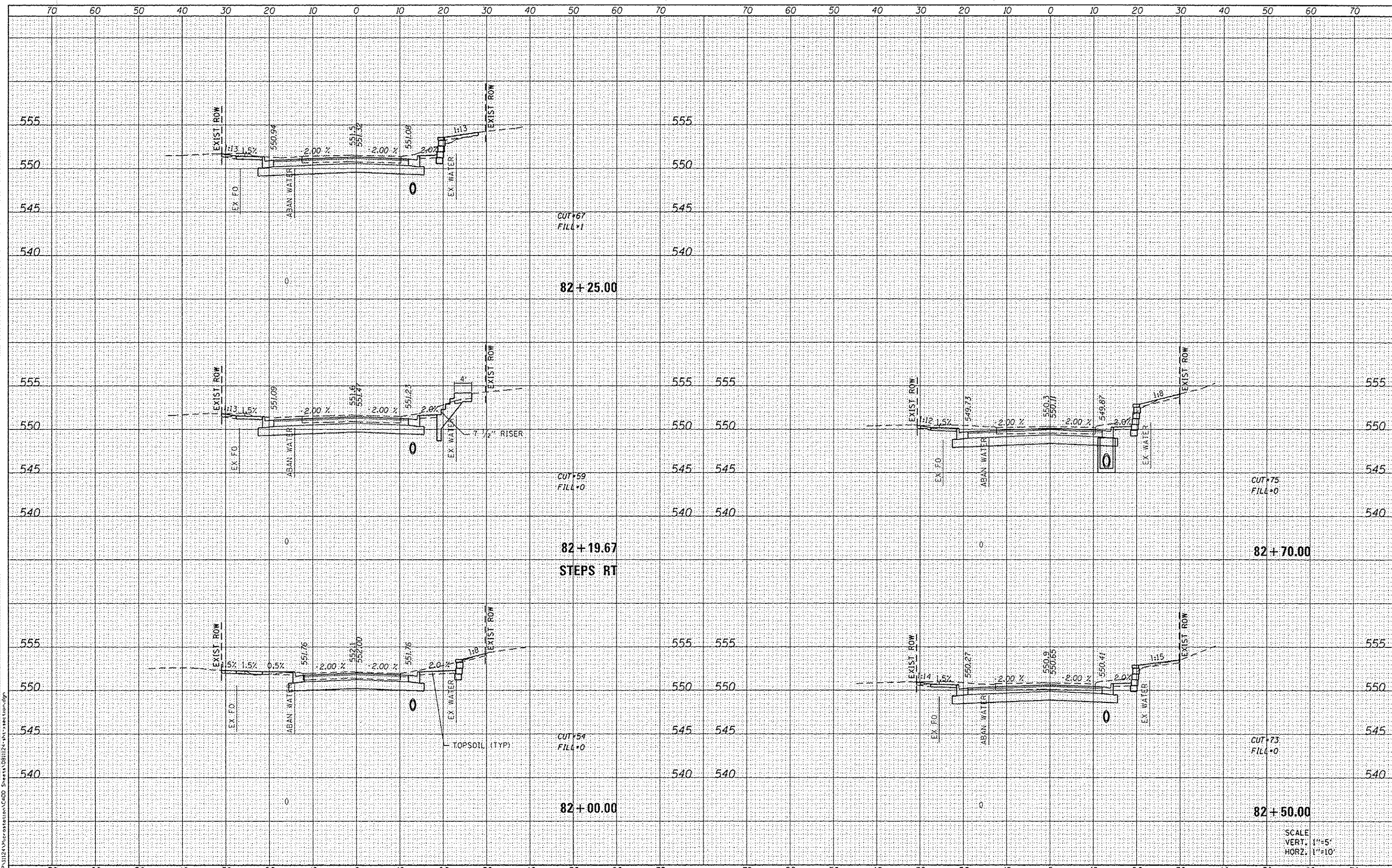
CROSS SECTIONS

SCALE: SHEET 13 OF 26 SHEETS STA. 81+00.00 TO STA. 81+88.29

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	82
				CONTRACT NO. 97578
ILLINOIS FED. AID PROJECT				

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

USER NAME: c_randy.venhaus	DESIGNED -	REVISD -
PLLOT SCALE = 20,0000' / in.	DRAWN -	REVISD -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

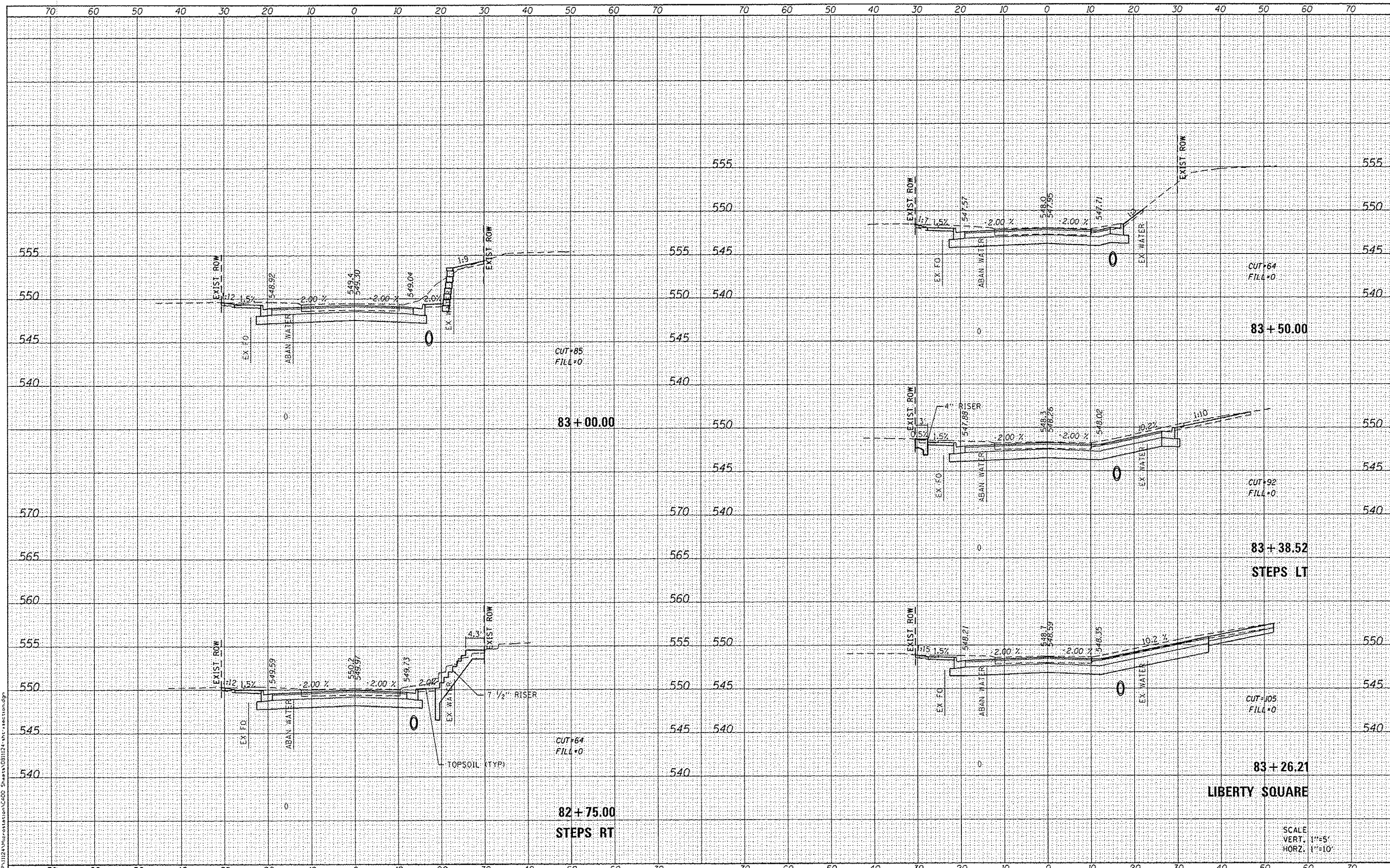
SCALE: SHEET 14 OF 26 SHEETS STA. 82+00.00 TO STA. 82+70.00

F.A.D. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	83
				CONTRACT NO. 97578
ILLINOIS FED. AID PROJECT				

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

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

USER NAME : randy.vanhoust	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

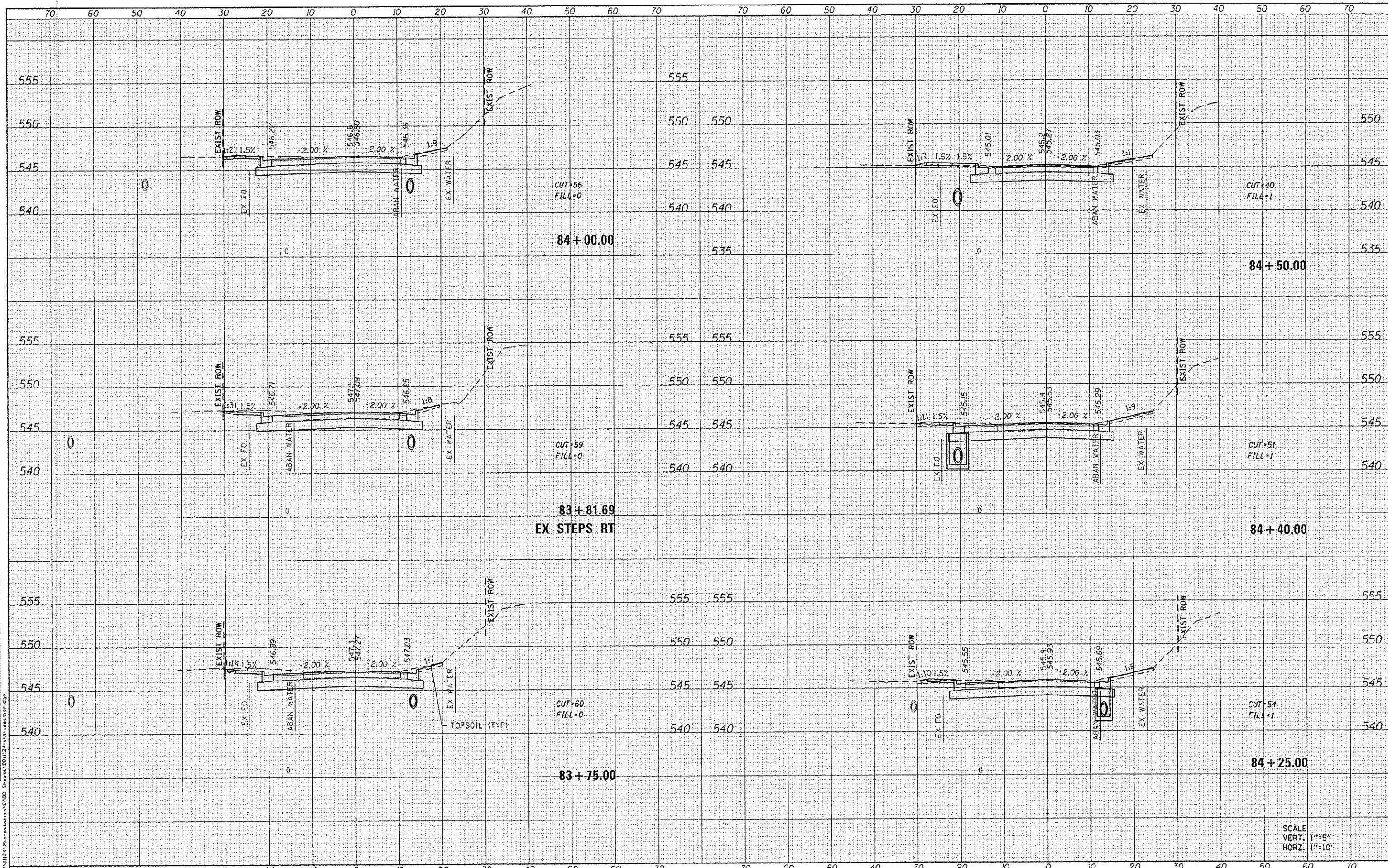
SCALE:	SHEET 15 OF 26 SHEETS	STA. 82+75.00 TO STA. 83+50.00
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F.A.L. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	84
CONTRACT NO. 97578				
ILLINOIS FED. AID PROJECT				

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

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

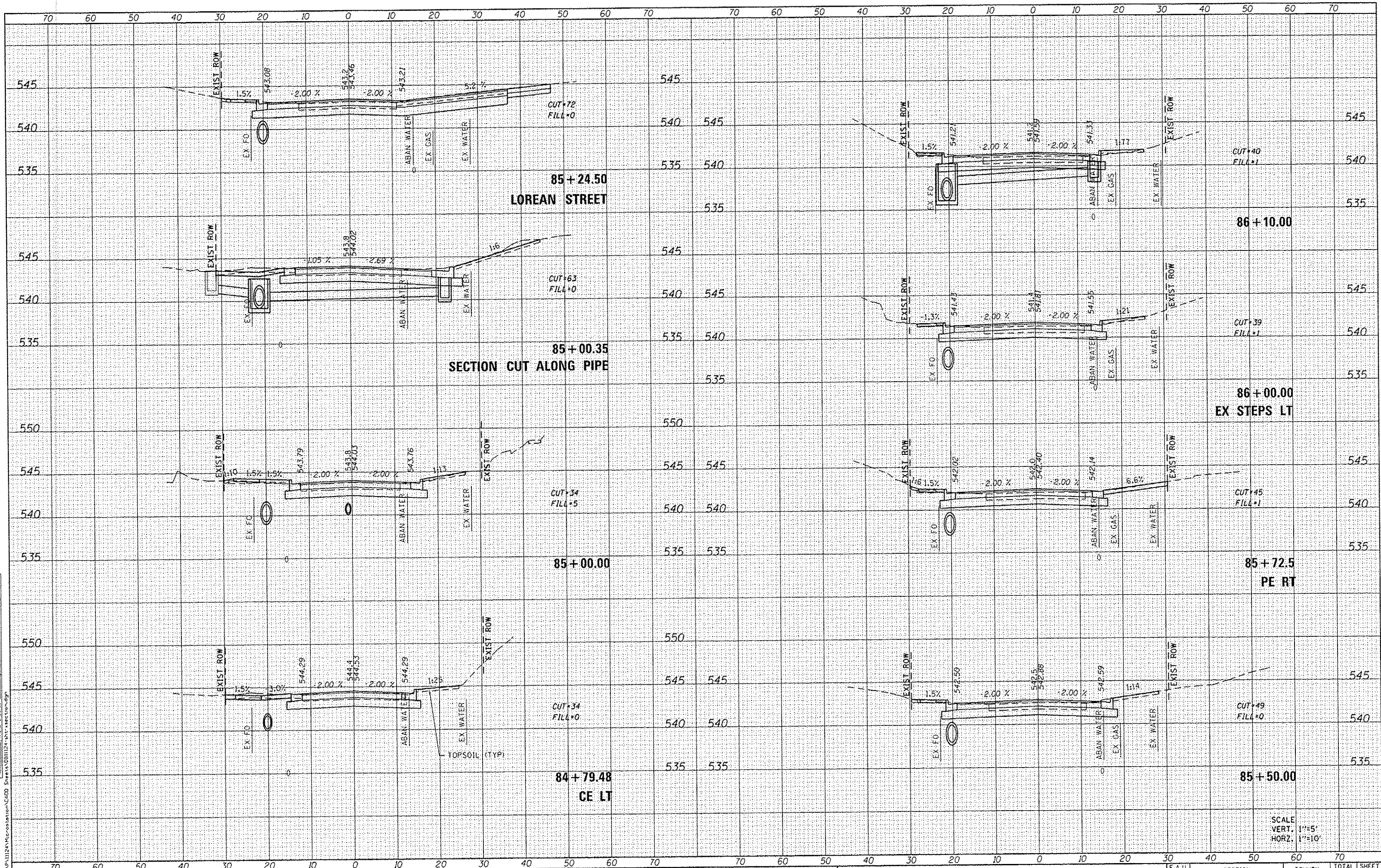
CROSS SECTIONS

SCALE: SHEET 16 OF 26 SHEETS STA. 83+75.00 TO STA. 84+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	85
CONTRACT NO. 97578				
ILLINOIS FED. AID PROJECT				

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

USER NAME = randy.vanhaus	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / 1"	DRAWN -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

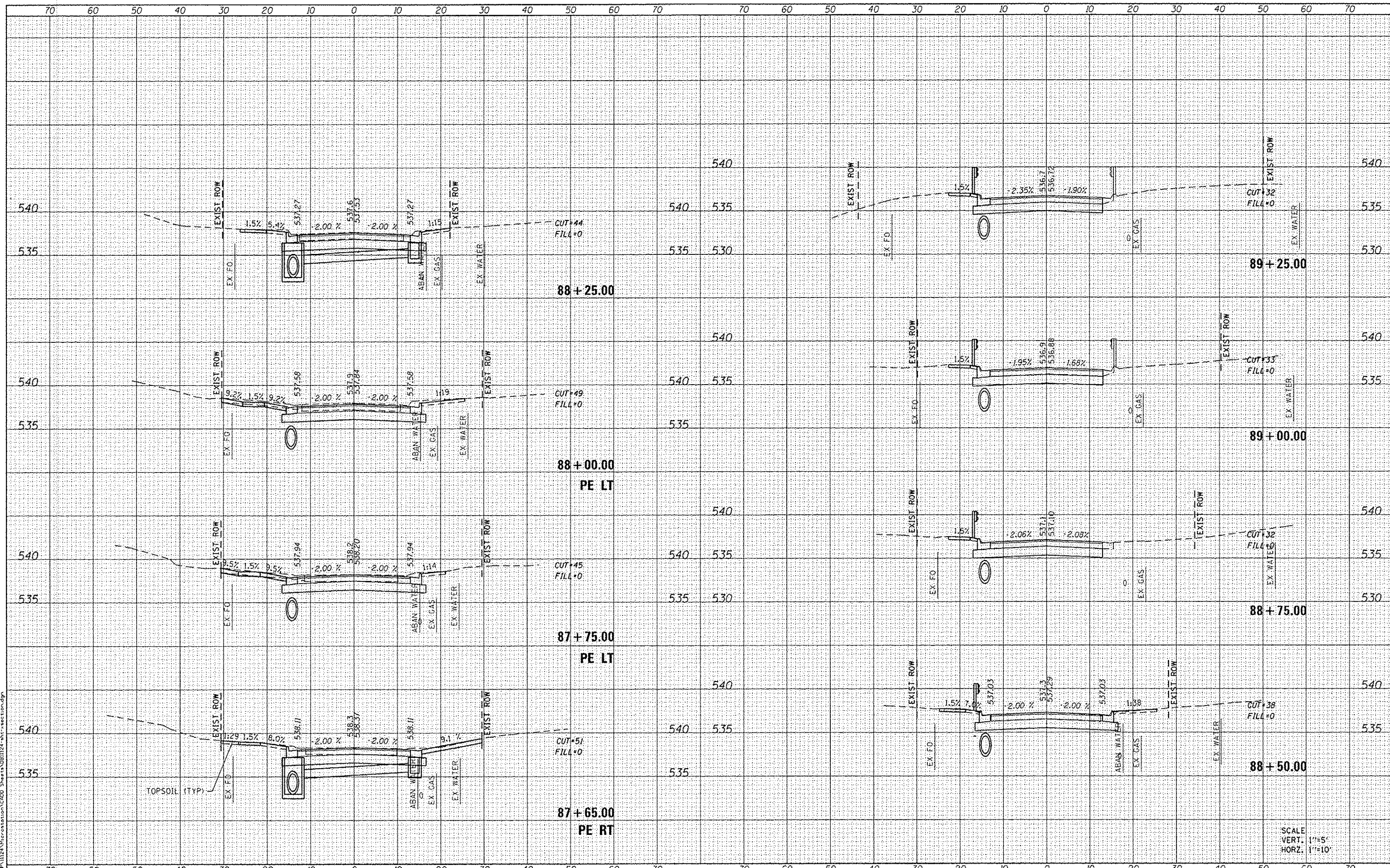
SCALE:	SHEET 17 OF 26 SHEETS	STA. 84+79.48 TO STA. 86+10.00
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F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 86
				CONTRACT NO. 97578
[ILLINOIS] FED. AID PROJECT				

SCALE
 VERT. 1"=5'
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 NOTE BOOK AREAS CHECKED
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DATES ASSOCIATES
 Engineering & Architecture
 ILLINOIS DESIGN FIRM LICENSE NO. 184.00115

USER NAME: rony.d.vanheus	DESIGNED -	REVISIONS -
PLOT SCALE = 20,0000' / in.	DRAWN -	REVISIONS -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

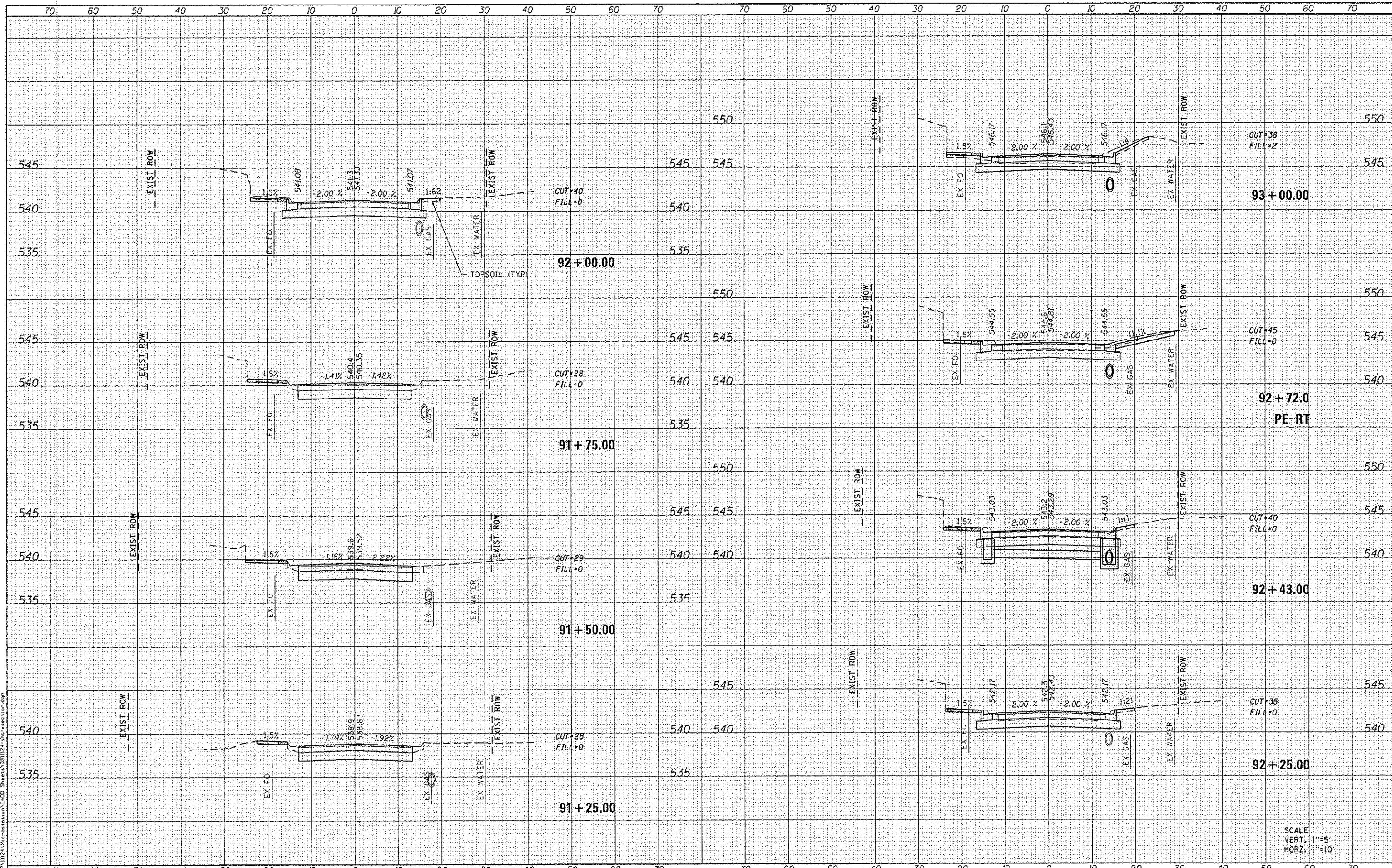
SCALE: SHEET 19 OF 26 SHEETS STA. 87+65.00 TO STA. 89+25.00

F.A.U. R.T.E. 9393	SECTION 13-0026-03-PP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 88
CONTRACT NO. 97578				
ILLINOIS FED. AID PROJECT				

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

DATES ASSOCIATES
Engineering & Architecture
ILLINOIS DESIGN FIRM LICENSE NO. 184-001115

USER NAME	: randy.vorhaus
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

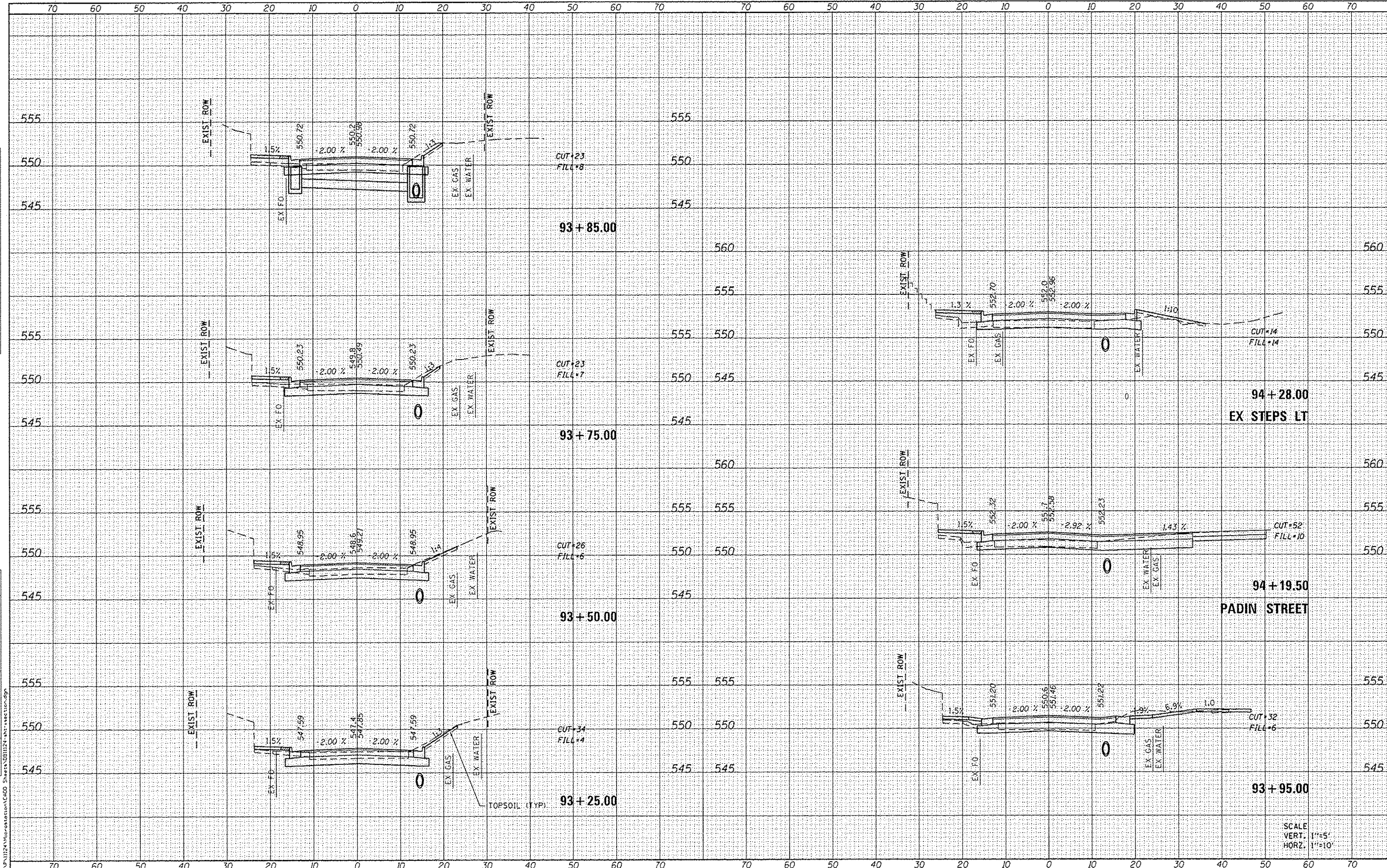
CROSS SECTIONS

SCALE: SHEET 21 OF 26 SHEETS STA. 91+25.00 TO STA. 93+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	90
				CONTRACT NO. 97578
ILLINOIS FED. AID PROJECT				

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

USER NAME = randy.vanhaus	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

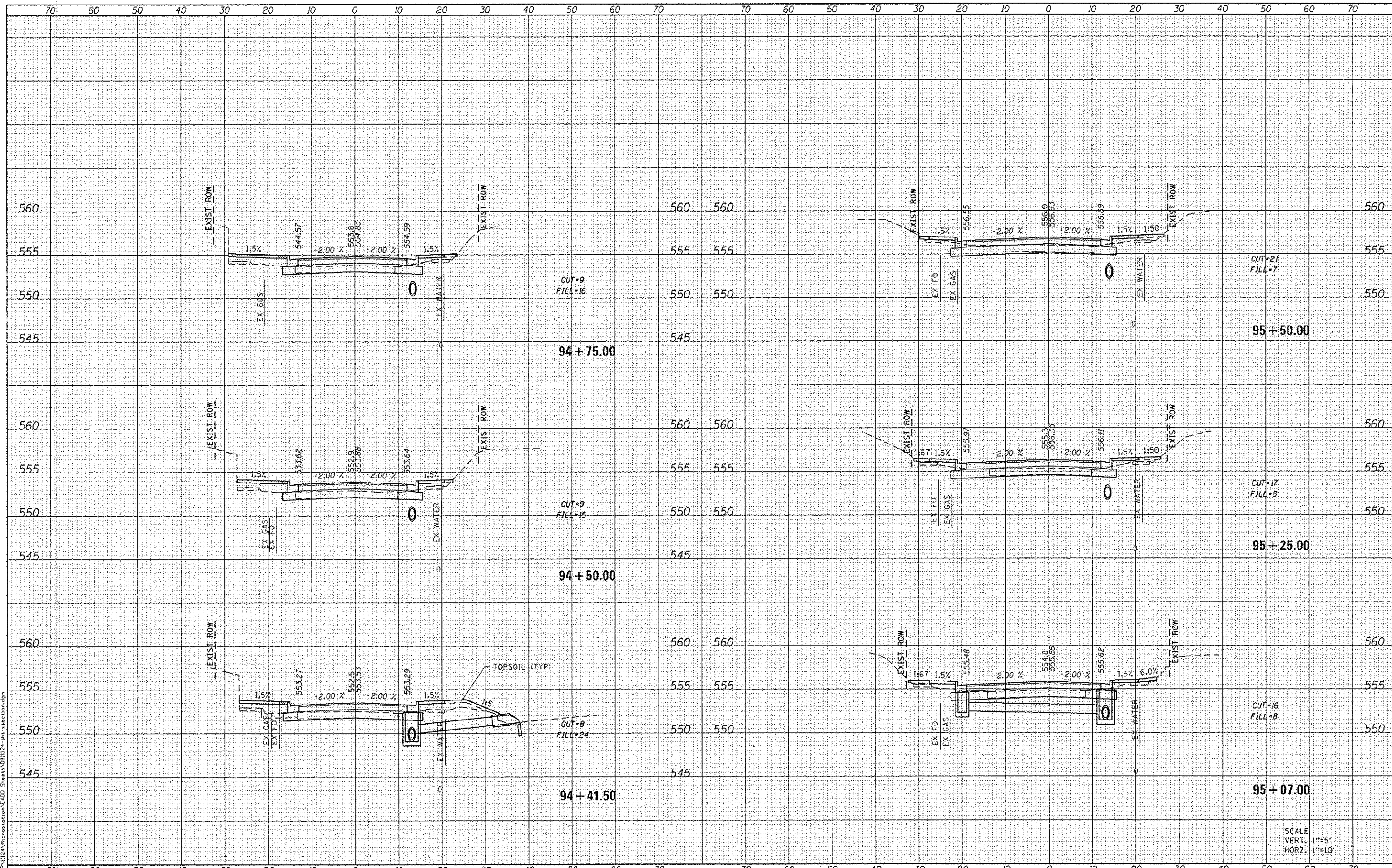
SCALE: SHEET 22 OF 26 SHEETS STA. 93+25.00 TO STA. 94+28.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9393	13-00026-03-FP	MADISON	95	91
			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

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

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

USER NAME - randy.vanhus	DESIGNED -	REVISIONS -
PLOT SCALE - 20,0000' / in.	DRAWN -	REVISIONS -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS

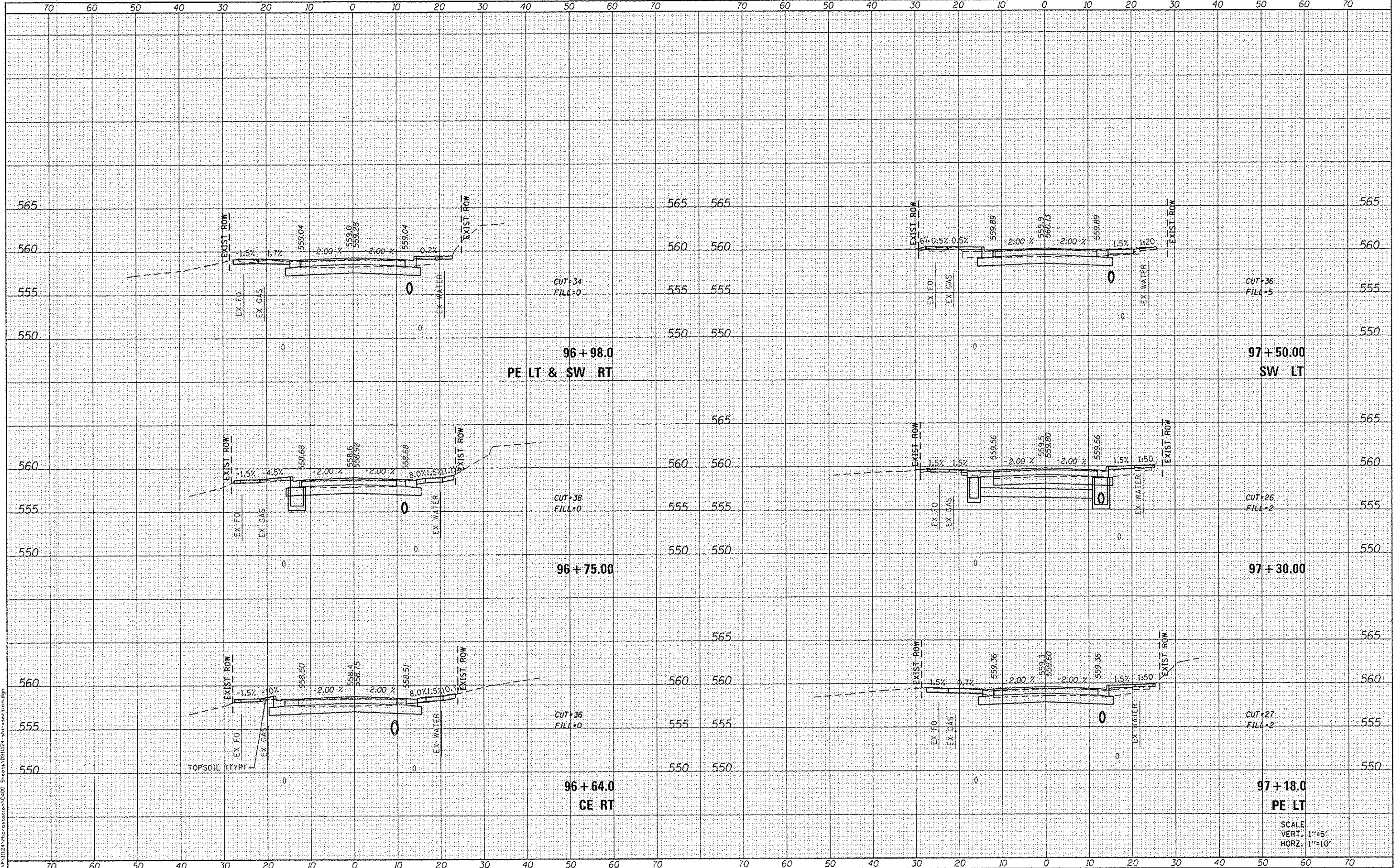
SCALE: SHEET 23 OF 26 SHEETS STA. 94+41.50 TO STA. 95+90.00

F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 92
			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

SCALE
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 OAYES ASSOCIATES
 Engineering + Architecture
 ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

USER NAME : randy.varhous	DESIGNED -	REVISED -
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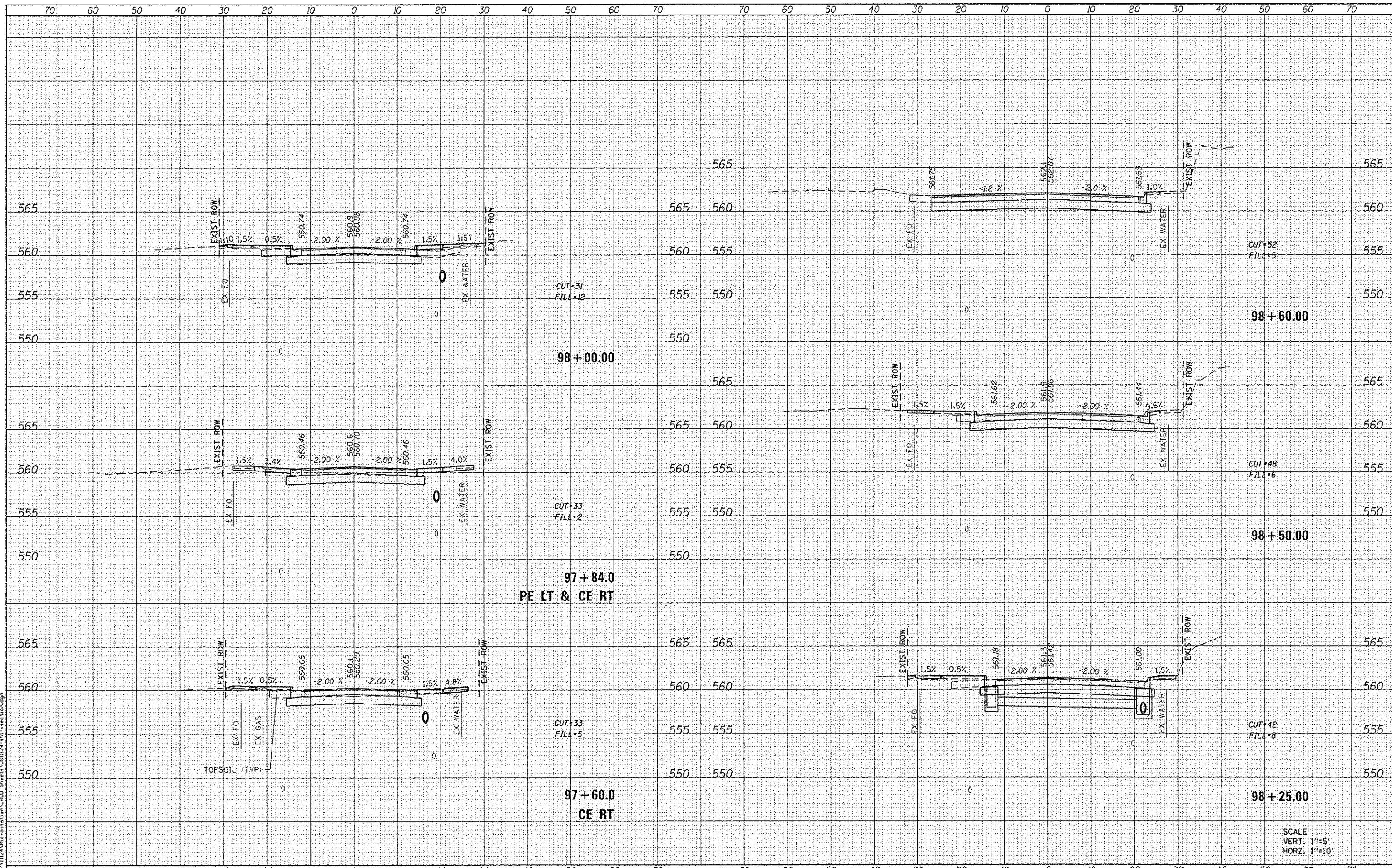
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS			
SCALE:	SHEET 25	OF 26 SHEETS	STA. 96+63.91 TO STA. 97+50.00

P.A.L. R.T.E. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 94
CONTRACT NO. 97578			ILLINOIS FED. AID PROJECT	

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DATES ASSOCIATES
Engineering & Architecture
ILLINOIS DESIGN FIRM LICENSE NO: 104.001115

USER NAME = randy.vanhaus	DESIGNED -	REVISD -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISD -
PLOT DATE = 12/15/2014	CHECKED -	REVISD -
	DATE -	REVISD -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET 26 OF 26 SHEETS	STA. 97+60.0 TO STA. 98+60.0
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F.A.U. RTE. 9393	SECTION 13-00026-03-FP	COUNTY MADISON	TOTAL SHEETS 95	SHEET NO. 95
			CONTRACT NO. 97578	
ILLINOIS FED. AID PROJECT				

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