

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	205	1
ILLINOIS CONTRACT NO. 72C16				

D-96-090-08

FOR INDEX OF SHEETS, SEE SHEET NO. 2

HIGHWAY CLASSIFICATION

F.A.P. Route 662 (IL 4)
(INCL OF AUBURN TO S. OF IL 104)

A.D.T. - 7,046 (2016) PV = 96.28%
 PROJECTED A.D.T. - 8,398 (2035) SU = 2.46%
 DESIGN SPEED - 60 mph MU = 1.26%
 POSTED SPEED - 55 mph

CLASSIFICATION: MINOR ARTERIAL
 CRS: 3.3 (2015)

F.A.P. Route 662 (IL 4)
(AT IL 104 IN AUBURN)

A.D.T. - 7,250 (2015) PV = 92.06%
 PROJECTED A.D.T. - 8,883 (2035) SU = 3.17%
 DESIGN SPEED - 60 mph MU = 4.37%
 POSTED SPEED - 55 mph

CLASSIFICATION: MINOR ARTERIAL
 CRS: 3.3 (2015)

F.A.P. Route 753 (IL 104)
(W. OF IL 4 IN AUBURN TO ECL OF AUBURN)

A.D.T. - 6,929 (2015) PV = 89.59%
 PROJECTED A.D.T. - 10,296 (2035) SU = 3.86%
 DESIGN SPEED - 35-60 mph MU = 6.55%
 POSTED SPEED - 30-55 mph

CLASSIFICATION: MINOR ARTERIAL
 CRS: 3.3 (2015)

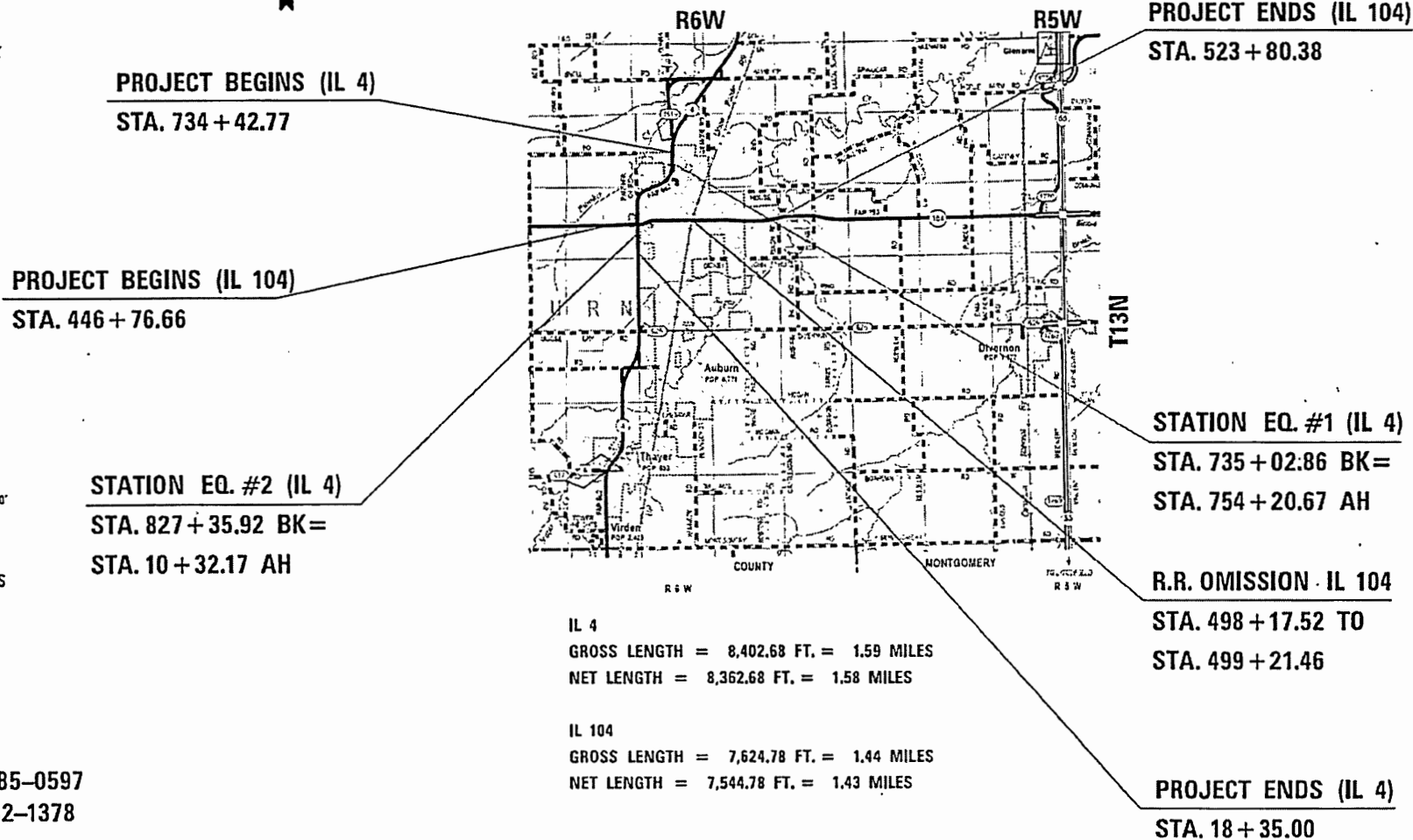
DEPARTMENT OF TRANSPORTATION

**PROPOSED
HIGHWAY PLANS**

**FAP ROUTE 662 (IL 4) & FAP ROUTE 753 (IL 104)
SECTION (C)RS-10, N (139,140)RS-4, I-1
PROJECT STP-MZTC(794)
INTERSECTION RECONSTRUCTION,
PARKING IMPROVEMENT & 3P RESURFACING
SANGAMON COUNTY
C-96-090-08**

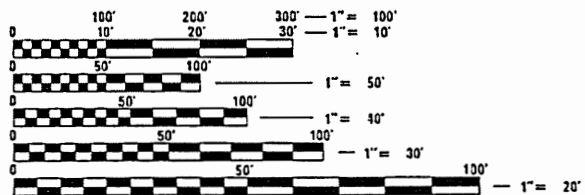


LOCATION OF SECTION INDICATED THUS: -



IL 4
 GROSS LENGTH = 8,402.68 FT. = 1.59 MILES
 NET LENGTH = 8,362.68 FT. = 1.58 MILES

IL 104
 GROSS LENGTH = 7,624.78 FT. = 1.44 MILES
 NET LENGTH = 7,544.78 FT. = 1.43 MILES



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

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

PROJECT ENGINEER: JAY EDWARDS (217) 785-0597
 TEAM MANAGER: JONATHAN COX (217) 782-1378

CONTRACT NO. 72C16

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUBMITTED DEC. 18 20 2017

Gregory M. Hart
 REGIONAL ENGINEER

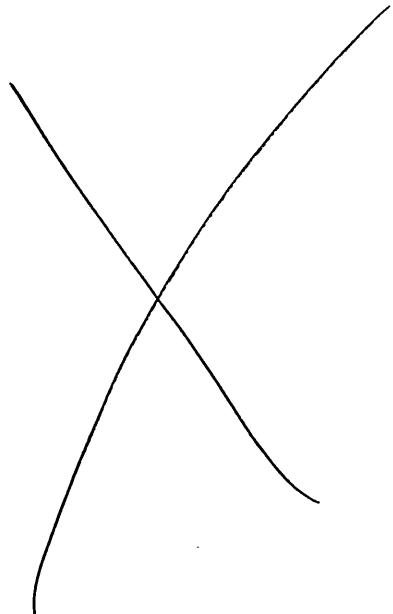
David P. [Signature]
 ENGINEER OF DESIGN AND ENVIRONMENT

David P. [Signature]
 DIRECTOR OF PROGRAM DEVELOPMENT

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 OF THE STATE OF ILLINOIS

STANDARDS ✓

000001-06	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001001-02	AREA OF REINFORCEMENT BARS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-10	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424011-03	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-04	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424021-04	DEPRESSED CORNER FOR SIDEWALKS
424026-02	ENTRANCE, ALLEY, PEDESTRIAN CROSSING
442201-03	CLASS C & D PATCHES
542011-02	CONCRETE END SECTIONS FOR ELLIPTICAL PIPE CULVERTS 15"-72" EQUIVALENT DIAMETER
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
601001-05	PIPE UNDERDRAINS
601101-02	CONCRETE HEADWALL FOR PIPE UNDERDRAINS
602301-04	INLET TYPE A
602306-03	INLET TYPE B
602401-04	PRECAST MANHOLE TYPE A 4'
602402	PRECAST MANHOLE TYPE A 5'
602601-05	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
604001-04	FRAME & LIDS TYPE 1
604006-05	FRAME & GRATE TYPE 3
604036-03	GRATE TYPE 8
606001-07	CONCRETE CURB TYPE B AND CONCRETE CURB AND GUTTER
606006-04	OUTLETS FOR CONCRETE CURB AND GUTTER TYPE B-6.24
606111-03	OUTLETS TYPE 2 FOR TYPE A GUTTER
666001-01	RIGHT OF WAY MARKERS
667101-02	PERMANENT SURVEY MARKERS
701006-05	OFF ROAD OPERATIONS 2L, 2W 15' TO 24' FROM EDGE OF PAVEMENT
701011-04	OFF ROAD MOVING OPERATIONS 2L, 2W DAY ONLY
701201-04	LANE CLOSURE 2L, 2W DAY ONLY, FOR SPEEDS ≥ 45MPH
701301-04	LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS
701306-04	LANE CLOSURE 2L, 2W SLOW MOVING OPERATIONS - DAY ONLY FOR SPEEDS ≥ 45MPH
701311-03	LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY
701326-04	LANE CLOSURE 2L, 2W PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701701-10	URBAN LANE CLOSURE MULTILANE INTERSECTION
701801-06	SIDEWALK CORNER OR CROSS WALK CLOSURE
701901-07	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
720016-04	MAST ARM MOUNTED STREET NAME SIGNS
728001-01	TELESCOPING STEEL SIGN SUPPORT
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKING
781001-04	TYPICAL APPLICATIONS OF RAISED REFLECTIVE PAVEMENT MARKERS
782001-01	CURB REFLECTORS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-03	HANDHOLE
814006-02	DOUBLE HANDHOLE
821101-02	LUMINAIRE WIRING DIAGRAM
838001-01	BREAKAWAY DEVICES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTABLE POWER SUPPLY
873001-02	TRAFFIC SIGNAL GROUNDING AND BONDING
876001-04	PEDESTRIAN PUSH BUTTON POST
877011-09	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
878001-10	CONCRETE FOUNDATION DETAILS
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS



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INCLUDES 121 A & B

FIXED PDF

DISTRICT SIX	
EXAMINED	June 9 th 20 17
<i>John C. W. [Signature]</i>	
OPERATIONS ENGINEER	

EXAMINED	June 28 th 20 17
<i>David J. [Signature]</i>	
PROJECT IMPLEMENTATION ENGINEER	

EXAMINED	July 31 20 17
<i>John P. [Signature]</i>	
PROGRAM DEVELOPMENT ENGINEER	

FILE NAME *	USER NAME * corju	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS & HIGHWAY STANDARDS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
Default	Default	CHECKED - JWC	REVISED -			SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.	
		DATE -	REVISED -									

GENERAL NOTES

- ① WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKS AND MONUMENTS UNTIL THE OWNER, AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSES OR OTHERWISE REFERENCED THEIR LOCATION.
- ② THE NOMINAL THICKNESS FOR BASE AND SURFACE COURSES ARE SHOWN ON THE TYPICAL SECTIONS, STANDARDS, SCHEDULES, OR SPECIAL DETAILS. THE CONSTRUCTED THICKNESS OF THE ABOVE ITEM SHALL NOT BE LESS THAN 90 PERCENT OF THE NOMINAL THICKNESS AT ANY LOCATION.
- ③ THE THICKNESS OF THE HMA MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATION OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- ④ THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE JULIE NUMBER IS 800-892-0123. A MINIMUM OF FORTY-EIGHT HOURS ADVANCED NOTICE IS REQUIRED. ANY DAMAGE TO THE UNDERGROUND FACILITIES CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTORS EXPENSE, INCLUDING TEMPORARY REPAIRS WHICH MAY BE REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS.
- ⑤ THE LOCATIONS OF THOSE BURIED AND ABOVEGROUND UTILITIES SHOWN ARE APPROXIMATE, ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTION PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVE GROUND UTILITY LOCATIONS, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR, REROUTING, DISCONNECTION, PROTECTION, ...ETC OF ANY UTILITIES MUST BE COORDINATED BETWEEN CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDOUS ASSOCIATED WITH BURIED AND ABOVE GROUND UTILITIES REMAIN THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- ⑥ THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE:

LOCATION:	IL 4/IL 104 MAINLINE	IL 4/IL 104 MAINLINE	IL 104 MAINLINE	IL 4 & IL 104	IL 4 & IL 104
MIXTURE USED:	HMA SURF CRSE	LEVEL BIND	BINDER	BASE CRSE/ LOWER LIFT SHLDR	PARKING LN/TOP LIFT SHLDR/INCIDENTALS
PG:	SBS PG 70-28	PG 64-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ N50	4.0% @ N50	4.0% @ N50	4.0% @ N50	4.0% @ N50
MIX COMPOSITION:	IL 9.5	IL 9.5 FG	IL 19.0	IL 19.0	IL 9.5
FRICTION AGGREGATE:	MIX "D"	N/A	N/A	N/A	MIX "C"
QUALITY MANAGEMENT:	OCP	OCP**	OCP	OC/OA	OC/OA
SUBLOT SIZE:	1000 TONS	600 TONS	600 TONS	N/A	N/A

NOTES:
 OCP APPLIES TO MAINLINE ONLY
 *INCLUDES LEVELING BINDER WITHIN THE PARKING LANE BETWEEN STA. 464+00.00 TO STA. 477+05.00
 ** QUALITY MANAGEMENT FOR MATERIAL PLACED IN THE PARKING LANE SHALL BE OC/OA.
 THE DENSITY PAY FACTOR FOR IL-9.5FG LEVELING BINDER WILL BE 100%. CORES SHALL BE OBTAINED AT THE INTERVALS REQUIRED BY THE SPECIAL PROVISION FOR HMA-QUALITY CONTROL FOR PERFORMANCE, WHERE LEVELING BINDER IS GREATER THAN 1.25" THICK, DENSITY SHALL BE BETWEEN 90.0 AND 98.0 PERCENT.
 AT OTHER LOCATIONS, CORE DATA IS FOR INFORMATION ONLY

- ⑦ IN ADDITION TO FIELD AND AERIAL SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
- ⑧ THE EXACT LOCATIONS AND SIZES OF PAVEMENT PATCHES SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.
- ⑨ THE APPROXIMATE AVERAGE THICKNESS OF 2 3/4" IS USED FOR CALCULATING THE QUANTITY FOR AGGREGATE SHOULDERS, TYPE B.
- ⑩ UNLESS NOTED OTHERWISE, STATIONS AND OFFSETS REFER TO CENTERLINE OF PROJECT.
- ⑪ NO PASSING ZONES TO BE FIELD VERIFIED BY THE BUREAU OF OPERATIONS. THE RESIDENT ENGINEER SHALL NOTIFY THE BUREAU OF OPERATIONS AT LEAST 14 DAYS PRIOR TO PLACEMENT OF FINAL PERMANENT PAVEMENT MARKING. (PH: 217-785-5312)
- ⑫ EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION WILL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER. AFTER CONSTRUCTION IS COMPLETED, THE CONTRACTOR WILL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT AND NO COMPENSATION WILL BE ALLOWED.
- ⑬ EXISTING SURVEY MARKERS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR REMOVAL OF ANY PERMANENT SURVEY MARKERS, TYPE 1.
- ⑭ PROPOSED UPPER AND LOWER LANDING OF THE SIDEWALK RAMPS ARE A MAX OF 2% (1.5% DESIRED) AND 8.3% (8.0% DESIRED) FOR THE SIDEWALK RAMP.
- ⑮ PARKING LANES ON IL 104 THROUGH AUBURN SHALL NOT EXCEED A SLOPE 6%.
- ⑯ WHERE SECTION OR SUB-SECTION MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED IN A TIMELY MANNER BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED AGENT OR LAND SURVEYOR HAS WITNESSED AND CROSS-TIED ITS LOCATION.

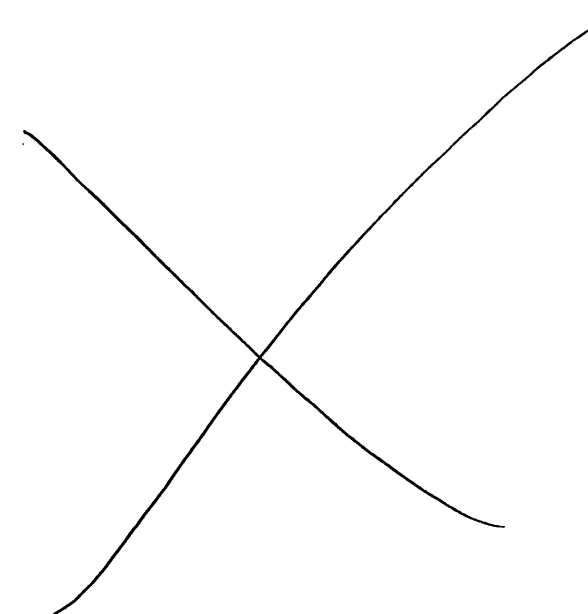
COMMITMENTS

- ① THE RESIDENT ENGINEER SHALL CONTACT STUDIES AND PLANS CONCERNING ANY MAJOR PLAN CHANGE. TO MAKE SURE NO PREVIOUS COMMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN AND ALLOW AN IMPROVED DESIGN FOR FUTURE PROJECTS.
- ② PARCEL # 6089121TE - THE DEPARTMENT AND OR ITS CONTRACTOR WILL CONTACT CASEY'S RETAIL COMPANY A MINIMUM OF 60 DAYS PRIOR TO THE NEED TO REMOVE ON-PREMISE ADVERTISING SIGN.
- ③ PARCEL # 6089121TE - ANY CONCRETE PAVEMENT WITHIN THE TEMPORARY CONSTRUCTION EASEMENT THAT IS DISTURBED DURING CONSTRUCTION WILL BE REPLACED IN KIND AT NO COST TO CASEY'S RETAIL COMPANY.
- ④ PARCEL # 6089121TE - ACCESS WILL BE MAINTAINED THROUGHOUT CONSTRUCTION WITH MINIMUM CLOSURE FOR CONCRETE CURING. AT LEAST ONE (1) ENTRANCE SHALL REMAIN OPEN AT ALL TIMES DURING CONSTRUCTION.
- ⑤ PARCEL # 6089122TE - THE DEPARTMENT WILL PAVE THE COMMERCIAL ENTRANCE AT STA. 818+52.00 LT TO THE EXISTING ROW LINE.
- ⑥ PARCEL # 6089122TE - THE DEPARTMENT WILL NOT REQUIRE YOUR MAIN ON-PREMISE ADVERTISING LOCATED AT STA 820+00 +/- LT TO BE REMOVED DURING CONSTRUCTION.
- ⑦ PARCEL 6089124 & 6089124TE - DURING THE ACQUISITION PROCESS THE DEPARTMENT AGREED TO ACQUIRE A PORTION OF THE PROPOSED FEE TAKING A TEMPORARY CONSTRUCTION EASEMENT.

RATES OF APPLICATION TABLES

THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES.

BITUMINOUS MATERIALS (PRIME COAT): 0.05 LBS / SQ FT (MILLING)
 0.025 LBS / SQ FT (HMA LIFTS)
 HMA SURFACE MIX C / BINDER (112 LBS): 0.056 TON / SQ YD • 1in
 AGGREGATE SHOULDERS: 2.05 TON / CU YD
 NITROGEN FERTILIZER NUTRIENT: 90 LBS / ACRE
 PHOSPHOROUS FERTILIZER NUTRIENT: 90 LBS / ACRE
 POTASSIUM FERTILIZER NUTRIENT: 90 LBS / ACRE
 AGRICULTURE GROUND LIMESTONE: 2 TON / ACRE
 MULCH: 2 TONS / ACRE



FILE NAME =	USER NAME = coste	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES, COMMITMENTS & RATES OF APPLICATION				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
per\11884EBID\INTEG\Illinois.gov\PIDOT\Documents\IDOT Offices\District 6V\Projects\0672C16-ht-germo	PROJECT DATA\0672C16-ht-germo	CHECKED - JWC	REVISED -						.	**	SANGAMON	205	3
Default	PLOT SCALE = 48.8888" / 1in	DATE -	REVISED -		CONTRACT NO. 72C16				ILLINOIS FED. AID PROJECT				
	PLOT DATE = 12/18/2017				SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00468-0000		6-00536-0000	6-60090-0000		
				80% FEDERAL 20% STATE	100% CITY	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50% CITY 50% STATE	80% FEDERAL 20% CITY
				IL 4-RDWY	LINCOLN ST	INTERSECTION	IL 104-RDWY	PARKING LN	SIDEWALK
				0005 RURAL	0021 RURAL	0004 RURAL	0005 RURAL	0005 RURAL	0021 RURAL
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	30	30					
20200100	EARTH EXCAVATION	CU YD	4,026		11	4,015			
20800150	TRENCH BACKFILL	CU YD	96	9	2	85			
21400100	GRADING AND SHAPING DITCHES	FOOT	600	600					
25000200	SEEDING, CLASS 2	ACRE	3.5	1	0.25	2.25			
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	301	93	14	194			
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	301	93	14	194			
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	301	93	14	194			
25000700	AGRICULTURAL GROUND LIMESTONE	TON	7	2	0.5	4.5			
25100125	MULCH, METHOD 3	ACRE	3.5	1	0.25	2.25			
28000315	AGGREGATE DITCH CHECKS	TON	117	11	15	91			
28000400	PERIMETER EROSION BARRIER	FOOT	450			450			
28000500	INLET AND PIPE PROTECTION	EACH	54	25	15		14		
31101600	SUBBASE GRANULAR MATERIAL, TYPE B 8"	SO YD	4,362			4,362			

FILE NAME =	USER NAME = cooju	DESIGNED - JWC	REVISED -
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Default	PLOT SCALE = 1/8"=1'-0"	CHECKED - JWC	REVISED -
	PLOT DATE = 1/9/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	205	4
CONTRACT NO. 72C16				
SCALE:	SHEET 1 OF 13 SHEETS	STA. TO STA.		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00468-0000		6-00536-0000	6-60090-0000		
				80% FEDERAL 20% STATE	100% CITY	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50% CITY 50% STATE	80% FEDERAL 20% CITY
				IL 4-RDWAY	LINCOLN ST	INTERSECTION	IL 104-RDWAY	PARKING LN	SIDEWALK
				0005 RURAL	0021 RURAL	0004 RURAL	0005 RURAL	0005 RURAL	0021 RURAL
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SO YD	22			22			
35300400	PORTLAND CEMENT CONCRETE BASE COURSE 9"	SO YD	47			47			
35501321	HOT-MIX ASPHALT BASE COURSE, 9 1/4"	SO YD	2,673			2,673			
35800100	PREPARATION OF BASE	SO YD	699	495		124	80		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	35	27		4	4		
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	7,029			7,029			
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	49,419	19,783		7,082	14,731	7,823	
40600627	LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N50	TON	1,718	701		406	481	130	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	4,629	2,147			2,482		
40600990	TEMPORARY RAMP	SO YD	122	38			84		
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	1,554				1,554		
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	883					883	
40603535	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	4,169	1,409		1,183	1,577		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	773	421		109	243		

FILE NAME =	USER NAME = corjw	DESIGNED - JWC	REVISED -
p:\11\884EBIDINTEG.Illinois.gov\PHIDOT\Documents\DOT Offices\District 6\Projects\0672\Drawings\0672C16-ht-500.dgn		REVISIONS	REVISED -
Default	PLOT SCALE = 1/8"=1'-0"	CHECKED - JWC	REVISED -
	PLOT DATE = 1/9/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE:	SHEET 2 OF 13 SHEETS	STA.	TO STA.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
				*	**	SANGAMON	205	5
							CONTRACT NO.	72C16
ILLINOIS FED. AID PROJECT								

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00468-0000		6-00536-0000	6-60090-0000		
				80% FEDERAL 20% STATE	100% CITY	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50% CITY 50% STATE	80% FEDERAL 20% CITY
				IL 4-RDWY 0005	LINCOLN ST 0021	INTERSECTION 0004	IL 104-RDWY 0005	PARKING LN 0005	SIDEWALK 0021
				RURAL	RURAL	RURAL	RURAL	RURAL	RURAL
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SO YD	850			850			
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SO FT	8,596	1,360	1,652		2,524		3,060
42400800	DETECTABLE WARNINGS	SO FT	374	40	32		232		70
44000100	PAVEMENT REMOVAL	SO YD	163			163			
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SO YD	61,676	27,243		13,288	21,145		
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SO YD	7,622			2,502	5,120		
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	1,180	104		1,076			
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2,830	298		1,378	1,154		
44000600	SIDEWALK REMOVAL	SO FT	2,320				2,320		
44004250	PAVED SHOULDER REMOVAL	SO YD	1,805			1,805			
44200164	PAVEMENT PATCHING, TYPE I, 14 INCH	SO YD	12	4		8			
44200168	PAVEMENT PATCHING, TYPE II, 14 INCH	SO YD	167	27		16	94	30	
44200172	PAVEMENT PATCHING, TYPE III, 14 INCH	SO YD	94	16		40	38		
44200174	PAVEMENT PATCHING, TYPE IV, 14 INCH	SO YD	203	25			178		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00468-0000		6-00536-0000	6-60090-0000		
				80% FEDERAL 20% STATE	100% CITY	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50% CITY 50% STATE	80% FEDERAL 20% CITY
				IL 4-RDWAY	LINCOLN ST	INTERSECTION	IL 104-RDWAY	PARKING LN	SIDEWALK
				0005 RURAL	0021 RURAL	0004 RURAL	0005 RURAL	0005 RURAL	0021 RURAL
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	371	56		171	144		
48203034	HOT-MIX ASPHALT SHOULDERS, 9 1/4"	SO YD	1,296			1,296			
48203100	HOT-MIX ASPHALT SHOULDERS	TON	1,572	1,359		164	49		
50104400	CONCRETE HEADWALL REMOVAL	EACH	2			2			
50105220	PIPE CULVERT REMOVAL	FOOT	223	157		66			
50800105	REINFORCEMENT BARS	POUND	30	30					
54200220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	92	86	6				
54200223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	203	137	66				
54205470	PIPE, CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 15"	FOOT	12		12				
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1			1			
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1	1					
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1			1			
54214509	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	1			1			
54248510	CONCRETE COLLAR	CU YD	0.3	0.3					

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00468-0000		6-00536-0000	6-60090-0000		
				80% FEDERAL 20% STATE IL 4-RDWAY	100% CITY LINCOLN ST	80% FEDERAL 20% STATE INTERSECTION	80% FEDERAL 20% STATE IL 104-RDWAY	50% CITY 50% STATE PARKING LN	80% FEDERAL 20% CITY SIDEWALK
				0005	0021	0004	0005	0005	0021
				RURAL	RURAL	RURAL	RURAL	RURAL	RURAL
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	351			351			
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	316			316			
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	199			199			
550A0100	STORM SEWERS, CLASS A, TYPE 1 20"	FOOT	373			373			
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	17			17			
550A4100	STORM SEWERS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	376			376			
55100500	STORM SEWER REMOVAL 12"	FOOT	660			660			
55100900	STORM SEWER REMOVAL 18"	FOOT	436			436			
55101000	STORM SEWER REMOVAL 20"	FOOT	282			282			
55101200	STORM SEWER REMOVAL 24"	FOOT	17			17			
56109210	WATER VALVES TO BE ADJUSTED	EACH	10				10		
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	8		8				
60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	10		10				
60218500	MANHOLES, TYPE A, 4' -DIAMETER, TYPE 3 FRAME AND GRATE	EACH	5			5			

FILE NAME *	USER NAME * coxjw	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL084EBID\INTEG.illinois.gov\PIDOT\Documents\IDOT Offices\District 6\Projects\6672C16\6672C16-000.dwg	PROJECT DATA * 6672C16-000.dwg	CHECKED - JWC	REVISED -		SCALE:	SHEET 5	OF 13	SHEETS	STA.	TO STA.	SANGAMON	205	8
Default	PLOT SCALE * 1/8"=1'-0"	DATE -	REVISED -										
	PLOT DATE * 1/9/2018	DATE -	REVISED -										

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00468-0000		6-00536-0000	6-60090-0000		
				80% FEDERAL 20% STATE	100% CITY	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50% CITY 50% STATE	80% FEDERAL 20% CITY
				IL 4-RDWAY	LINCOLN ST	INTERSECTION	IL 104-RDWAY	PARKING LN	SIDEWALK
				0005 RURAL	0021 RURAL	0004 RURAL	0005 RURAL	0005 RURAL	0021 RURAL
60221100	MANHOLES, TYPE A, 5' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4			4			
60221200	MANHOLES, TYPE A, 5' -DIAMETER, TYPE 3 FRAME AND GRATE	EACH	2			2			
60221700	MANHOLES, TYPE A, 5' -DIAMETER, TYPE 8 GRATE	EACH	1			1			
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	2			2			
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	1			1			
60240210	INLETS, TYPE B, TYPE 1 FRAME, OPEN LID	EACH	1			1			
60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	7			7			
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	2			2			
60255500	MANHOLES TO BE ADJUSTED	EACH	45				45		
60260100	INLETS TO BE ADJUSTED	EACH	4			1	3		
60260600	INLETS TO BE ADJUSTED WITH NEW TYPE 4 FRAME AND GRATE	EACH	1			1			
60405800	GRATES AND COVERS, TYPE 2A	EACH	1			1			
60500040	REMOVING MANHOLES	EACH	7			7			
60500060	REMOVING INLETS	EACH	15			15			

FILE NAME *	USER NAME = corjw	DESIGNED - JWC	REVISED -
p:\11\884EBID\INTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\06720\Drawings\60500060\60500060.dwg		REVISIONS	REVISED -
Default	PLOT SCALE = 100.0000' / in.	CHECKED - JWC	REVISED -
	PLOT DATE = 1/9/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	205	9
SCALE:			CONTRACT NO. 72C16	
SHEET 6 OF 13 SHEETS		STA.	TO STA.	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00468-0000		6-00536-0000	6-60090-0000		
				80% FEDERAL 20% STATE	100% CITY	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50% CITY 50% STATE	80% FEDERAL 20% CITY
				IL 4-RDWAY	LINCOLN ST	INTERSECTION	IL 104-RDWAY	PARKING LN	SIDEWALK
				0005 RURAL	0021 RURAL	0004 RURAL	0005 RURAL	0005 RURAL	0021 RURAL
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	8			8			
60603500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06	FOOT	132			132			
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	2,307			2,106	201		
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	220			220			
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SO FT	876			876			
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	15	7	2	4	2		
66900105	UNDERGROUND STORAGE TANK REMOVAL	EACH	4			4			
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	1,925			1,925			
* 66900450	SPECIAL WASTE PLANS AND REPORTS	LSUM	1			1			
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	6			6			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	9	3	1	2	2	0.5	0.5
67100100	MOBILIZATION	LSUM	1	0.3	0.1	0.2	0.4		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	LSUM	1	0.5			0.5		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	LSUM	1	0.5			0.5		

* SPECIALTY ITEM

FILE NAME =	USER NAME = corjw	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw\11884EBID\INTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672\Drawings\6ADsh\672C16-sh-500.dgn	PLLOT SCALE = 1/8"=1'-0"	CHECKED - JWC	REVISED -					*	**	SANGAMON	205	10
Default	DATE = 1/9/2018	DATE -	REVISED -		SCALE:	SHEET 7 OF 13 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 72C16		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00468-0000		6-00536-0000	6-60090-0000		
				80% FEDERAL 20% STATE	100% CITY	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50% CITY 50% STATE	80% FEDERAL 20% CITY
				IL 4-RDWAY	LINCOLN ST	INTERSECTION	IL 104-RDWAY	PARKING LN	SIDEWALK
				0005 RURAL	0021 RURAL	0004 RURAL	0005 RURAL	0005 RURAL	0021 RURAL
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	LSUM	1			1			
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	LSUM	1				1		
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	LSUM	1			1			
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	LSUM	1	0.25	0.25		0.25		0.25
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	5			5			
70300100	SHORT TERM PAVEMENT MARKING	FOOT	4,745	1,940		1,050	1,755		
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SO FT	527	216		117	194		
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	496			374	122		
70300230	TEMPORARY PAVEMENT MARKING - LINE 5"	FOOT	38,222	3,104		33,455	1,663		
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	16,315			3,240	13,075		
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	793			793			
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	1,127	182	238	707			
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	236			164	72		
* 72000100	SIGN PANEL - TYPE 1	SO FT	96	18	21	57			

* SPECIALTY ITEM

FILE NAME :	USER NAME : coxjr	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\IL084EBIDINTEG\Illinois.gov\PIDOT\Documents\IDOT Offices\District 5\Projects\06722C16-5ht-500.dwg	PROJECT DATA: 6AD\HWG\06722C16-5ht-500.dwg	CHECKED - JWC	REVISED -		SCALE:	SHEET 8	OF 13	SHEETS	STA.	TO STA.	SANGAMON	205	11
Default	PLOT SCALE = 1/8" = 1' / in.	DATE -	REVISED -								CONTRACT NO.	72C16	
	PLOT DATE = 1/9/2018	DATE -	REVISED -								ILLINOIS FED. AID PROJECT		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00468-0000		6-00536-0000	6-60090-0000		
				80% FEDERAL 20% STATE	100% CITY	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50% CITY 50% STATE	80% FEDERAL 20% CITY
				IL 4-RDWY	LINCOLN ST	INTERSECTION	IL 104-RDWY	PARKING LN	SIDEWALK
				0005 RURAL	0021 RURAL	0004 RURAL	0005 RURAL	0005 RURAL	0021 RURAL
* 72000200	SIGN PANEL - TYPE 2	SO FT	62			62			
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	30	2	4	24			
* 72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	21	17		4			
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	42		42				
* 73000100	WOOD SIGN SUPPORT	FOOT	72	72					
* 78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	FOOT	1,493				1,493		
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	13,075				13,075		
* 78004200	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS AND SYMBOLS	SO FT	497			375	122		
* 78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	FOOT	410			410			
* 78004280	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	FOOT	248			176	72		
* 78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	FOOT	36,729	3,104		33,455	170		
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	2,830			2,830			
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	793			793			
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	1,127	182	238	707			

* SPECIALTY ITEM

FILE NAME =	USER NAME = coxj*	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\IL\084EB\INTEG.Illinois.gov\PWIDOT\Documents\DOT Offices\District 6\Projects\067\DRAWING\DATA\EA04\HWG\0672C16-shr-500.dwg	PLLOT SCALE = 100.0000' / 1" =	CHECKED - JWC	REVISED -					*	**	SANGAMON	205	12
Default	PLLOT DATE = 1/9/2018	DATE -	REVISED -		SCALE:	SHEET 9 OF 13 SHEETS	STA.	TO STA.	CONTRACT NO. 72C16	[ILLINOIS] FED. AID PROJECT		
* 662753 ** (CRS-10,N1139,140)RS-4,1-1												

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00468-0000		6-00536-0000	6-60090-0000		
				80% FEDERAL 20% STATE	100% CITY	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50% CITY 50% STATE	80% FEDERAL 20% CITY
				IL 4-RDWAY	LINCOLN ST	INTERSECTION	IL 104-RDWAY	PARKING LN	SIDEWALK
				0005 RURAL	0021 RURAL	0004 RURAL	0005 RURAL	0005 RURAL	0021 RURAL
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	470	84		308	78		
* 78200020	CURB REFLECTORS	EACH	48			48			
* 78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	231	84		69	78		
* 80500100	SERVICE INSTALLATION, TYPE A	EACH	1			1			
* 81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	10			10			
* 81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	82			82			
* 81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	242			242			
* 81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	423			423			
* 81400100	HANDHOLE	EACH	7			7			
* 81400300	DOUBLE HANDHOLE	EACH	1			1			
* 81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	996			996			
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1			1			
* 86200200	UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	1			1			
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	572			572			

* SPECIALTY ITEM

FILE NAME =	USER NAME = coxjw	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\v\l\084EBID\INTEG.illinois.gov\PIDOT\Documents\IDOT Offices\District 6\Projects\0672216\0672216-001.dwg	PROJECT DATA\600HW\0672216-001.dwg	CHECKED - JWC	REVISED -						•	**	SANGAMON	205	13
Default	PLOT SCALE = 100.0000' / 1in.	DATE -	REVISED -		SCALE:	SHEET 10 OF 13 SHEETS	STA.	TO STA.	CONTRACT NO. 72C16				
	PLOT DATE = 1/9/2018	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00468-0000		6-00536-0000	6-60090-0000		
				80% FEDERAL 20% STATE	100% CITY	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50% CITY 50% STATE	80% FEDERAL 20% CITY
				IL 4-RDWY	LINCOLN ST	INTERSECTION	IL 104-RDWY	PARKING LN	SIDEWALK
				0005 RURAL	0021 RURAL	0004 RURAL	0005 RURAL	0005 RURAL	0021 RURAL
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	271			271			
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2,506			2,506			
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	721			721			
* 87301275	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 12C	FOOT	721			721			
* 87301705	ELECTRIC CABLE IN CONDUIT, COMMUNICATION NO. 18 3 PAIR	FOOT	1,037			1,037			
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	33			33			
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	783			783			
* 87502640	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.	EACH	2			2			
* 87502700	TRAFFIC SIGNAL POST, ALUMINUM 16 FT.	EACH	4			4			
* 87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 42 FT.	EACH	1			1			
* 87702960	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 46 FT.	EACH	1			1			
* 87702970	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 48 FT.	EACH	1			1			
* 87702980	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 50 FT.	EACH	2			2			
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	18			18			

* SPECIALTY ITEM

FILE NAME *	USER NAME = coxjw	DESIGNED - JWC	REVISED -
p:\1\1084EBIDINTEG.illinois.gov\PI\DOT\Documents\IDOT Offices\District 6\Projects\0678\CD\DWG\DATA\GAD\HWG\0672C16-sht-500.dwg		REVISIONS	REVISED -
Default	PLOT SCALE = 100.0000' / 1" =	CHECKED - JWC	REVISED -
	PLOT DATE = 1/9/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE:	SHEET 11	OF 13	SHEETS	STA.	TO STA.	SANGAMON	205	14
						CONTRACT NO. 72C16		
ILLINOIS FED. AID PROJECT								

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00468-0000		6-00536-0000	6-60090-0000			
				80% FEDERAL 20% STATE	100% CITY	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50% CITY 50% STATE	80% FEDERAL 20% CITY	
				IL 4-RDWY 0005	LINCOLN ST 0021	INTERSECTION 0004	IL 104-RDWY 0005	PARKING LN 0005	SIDEWALK 0021	
				RURAL	RURAL	RURAL	RURAL	RURAL	RURAL	
* 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3.5			3.5				
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	80			80				
* 88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	4			4				
* 88040120	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	4			4				
* 88040320	SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, 1-4-SECTION, 2-5-SECTION, BRACKET MOUNTED	EACH	4			4				
* 88102845	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	2			2				
* 88102850	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, BRACKET MOUNTED	EACH	2			2				
* 88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	20			20				
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	4			4				
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1			1				
X0301834	STORM SEWER TO BE FILLED	FOOT	283			283				
* X0326899	SOLAR-POWERED FLASHING BEACON ASSEMBLY (COMPLETE)	EACH	2	2						
* X1400094	LUMINAIRE, LED, HORIZONTAL MOUNT, LOW WATTAGE	EACH	4			4				
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	8,194					8,194		

* SPECIALTY ITEM

FILE NAME = USER NAME = coxjm DESIGNED - JWC REVISOR - p:\11\0848\BID\INTEG\Illinois.gov\PW\DOT\Documents\IDOT Offices\District 6\Projects\06722C16\SANGAMON\06722C16-shd-500.dwg REVISOR - Default PLOT SCALE = 100.0000' / 1" CHECKED - JWC REVISOR - PLOT DATE = 1/9/2018 DATE - REVISOR -				STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES				F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. * * * SANGAMON 205 15 CONTRACT NO. 72C16
				SCALE:		SHEET 12 OF 13 SHEETS		STA. TO STA.		ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00468-0000		6-00536-0000	6-60090-0000		
				80% FEDERAL 20% STATE	100% CITY	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50% CITY 50% STATE	80% FEDERAL 20% CITY
				IL 4-RDWY	LINCOLN ST	INTERSECTION	IL 104-RDWY	PARKING LN	SIDEWALK
				0005 RURAL	0021 RURAL	0004 RURAL	0005 RURAL	0005 RURAL	0021 RURAL
X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	1,019			1,019			
* Z0010688	CAMERA MOUNTING ASSEMBLY	EACH	4			4			
Z0013798	CONSTRUCTION LAYOUT	LSUM	1			1			
* Z0033072	VIDEO VEHICLE DETECTION SYSTEM	EACH	1			1			
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	LSUM	1				1		
Z0049799	PROTECTING OR RESETTNG SURVEY MARKERS	EACH	2	1		1			
X1700063	CONCRETE HEADWALL (SPECIAL)	EACH	1		1				

* SPECIALTY ITEM

FILE NAME :	USER NAME : coxjw	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\IL\084EBID\INTEG\Illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\06722C16-1401\DOT\GAD\06722C16-1401-S00.dwg		REVISIONS	REVISED -		SCALE:	SHEET 13 OF 13 SHEETS	STA.	TO STA.	•	••	SANGAMON	205	16
Default	PLOT SCALE = 100.0000' / 1in.	CHECKED - JWC	REVISED -		CONTRACT NO. 72C16								
	PLOT DATE = 1/9/2018	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

HMA SURFACE REMOVAL				40600982	44000155	44000157
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	HMA SURF REM BJ (SQ YD)	HMA SURF REM 1 1/2" (SQ YD)	HMA SURF REM 2" (SQ YD)	
FAP 662 (IL 4)						
734+42.77 TO 734+52.77	10.0	40.0	44.44	44.44		
734+52.00 TO 735+02.86	50.9	40.0		226.04		
STA EQ #1 STA. 735+02.86 (BK) = STA. 754+20.67 (AH)						
754+20.67 TO 812+50.00	5,829.3	40.0		25,908.13		
812+50.00 TO 812+86.00	36.0	33 to 27		120.00		
812+86.00 TO 817+13.00	427.0	27 to 52.5		1,885.92		
817+13.00 TO 817+98.00	85.0	52.5 to 55.25		508.87		
817+98.00 TO 822+22.00	424.0	55.3		2,602.89		
822+22.00 TO 827+35.92	513.9	55.25 to 24.3		2,271.53		
STA EQ #2 STA. 827+35.92 (BK) = STA. 10+32.00 (AH)						
10+32.00 TO 14+00.00	368.0	24.3 to 22		946.58		
14+00.00 TO 18+15.00	415.0	22.0		1,014.44		
18+20.00 TO 18+35.00	15.0	22.0	36.67	36.67		
INCIDENTAL HMA SURFACING						
ENTRANCES (HMA)			398.94			
SIDEROADS			1,667.06			
SUBTOTAL (IL 4)			2,147.11	35,566		
FAP 753 (IL 104)						
446+76.66 TO 446+86.66	10.0	32.0	35.56	35.56		
446+86.66 TO 447+52.00	65.3	32.0		232.32		
447+52.00 TO 455+00.00	748.0	28.0		2,327.11		
455+00.00 TO 456+00.00	100.0	28 to 47		416.67		
456+00.00 TO 457+54.00	154.0	47.0		804.22		
457+54.00 TO 459+00.00	146.0	47.0		762.44		
459+00.00 TO 459+10.00	10.0	40.0	Var fr 1.5" to 2"	44.44		
459+10.00 TO 476+15.00	1,705.0	40.0		7,577.78		
476+15.00 TO 476+25.00	10.0	40.0	Var 2"-1.5"	44.44		
476+25.00 TO 498+15.58	2,190.6	40.0		9,735.91		
498+15.58 TO 498+25.58	10.0	40.0	44.44	44.44		
RR. OMISSION STA. 498+25.58 TO 498+92.06						
498+92.06 TO 499+02.06	10.0	40.0	44.44	44.44		
499+02.06 TO 523+70.38	2,468.3	40.0		10,970.31		
523+70.38 TO 523+80.38	10.0	40.0	44.44	44.44		
INCIDENTAL HMA SURFACING						
ENTRANCES (HMA)			111.06			
SIDEROADS			2,202.11			
SUBTOTAL (IL 104)			2,482.06	25,462.32	7,622.22	

HMA SURFACE REMOVAL				40600982	44000155	44000157
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	HMA SURF REM BJ (SQ YD)	HMA SURF REM 1 1/2" (SQ YD)	HMA SURF REM 2" (SQ YD)	
FAP 662 (IL 4)/FAP 753 (IL 104) INT						
MEASURED USING CADD						
NW QUADRANT		1,419 SQ FT			157.67	
NE QUADRANT		1,215 SQ FT			135.00	
SW QUADRANT		1,793 SQ FT			199.22	
SE QUADRANT		1,295 SQ FT			143.89	
INCIDENTAL HMA SURFACING						
ENTRANCES (HMA)				115.00		
SIDEROADS				300.00		
SUBTOTAL (IL 4/IL 104 INT)			415.00	635.78		
TOTAL =						
			4,629	61,676	7,622	

COMBINATION CURB AND GUTTER REMOVAL				44000500
LOCATION				COMB C & G REM (FOOT)
FAP 662 (IL 4)				
817+98.00 TO 819+25.00	R&L			254
822+00.00 TO 822+22.00	R&L			44
SUBTOTAL (IL 4) =				298
FAP 753 (IL 104)				
452+24.00 TO 456+56.00	RT			432
456+00.00 TO 456+56.00	LT			56
459+39.00 TO 462+11.00	R&L			544
461+11.00 TO 463+50.00	RT			239
ADA RAMPS				107
SUBTOTAL (IL 104) =				1,378
FAP 662 (IL 4)/FAP 753 (IL 104)				
MEASURED USING CADD				
NW QUADRANT				270
NE QUADRANT				181
SW QUADRANT				186
SE QUADRANT				192
INTERSECTION ISLANDS				
MEASURED USING CADD				
NW QUADRANT				77
NE QUADRANT				72
SW QUADRANT				88
SE QUADRANT				88
SUBTOTAL (IL 4/IL 104 INT) =				1,154
TOTAL =				2,830

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
pw\IL084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\06720\Drawings\AD\06720C16-sht-schedule			
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE:	SHEET 1 OF 23 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	205	17
CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	

PAVED SHOULDER REMOVAL						44004250
LOCATION		LENGTH (FOOT)	WIDTH (FOOT)	PVD SHD REM (SQ YD)		
FAP 662 (IL 4)						
812+86.00	TO 815+22.00	RT	236.0	9.0	236.00	
812+50.00	TO 816+10.00	LT	360.0	8.0	320.00	
815+22.00	TO 817+24.00	RT	202.0	9 to 4	145.89	
816+10.00	TO 817+98.00	LT	188.0	13.0	271.56	
817+24.00	TO 817+98.00	RT	74.0	4.0	32.89	
822+22.00	TO 827+35.92	R&L	513.9	3.0	342.61	
SUBTOTAL (IL 4) =					1,349	
STA EQ #2 STA. 827+35.92 (BK) = STA. 10+32.00 (AH)						
10+32.00	TO 14+00.00	R&L	368.0	3.0	245.33	
FAP 753 (IL 104)						
447+50.00	TO 452+23.00	RT	473.0	4.0	210.22	
SUBTOTAL (IL 104) =					456	
TOTAL =					1,805	

TEMPORARY RAMP						40600990
LOCATION		LENGTH (FOOT)	WIDTH (FOOT)	TEMP RAMP (SQ YD)		
FAP 662 (IL 4)						
734+47.77	TO 734+52.77	5.0	40.0	22.22		
18+30.00	TO 18+35.00	5.0	28.0	15.56		
SUBTOTAL (IL 4) =					38	
FAP 753 (IL 104)						
446+81.66	TO 446+86.66	5.0	32.0	17.78		
498+15.58	TO 498+20.58	5.0	40.0	22.22		
RR. OMISSION STA. 498+25.58 TO 498+92.06						
498+92.06	TO 498+97.06	5.0	40.0	22.22		
523+70.38	TO 523+75.38	5.0	40.0	22.22		
SUB-TOTAL (IL 104) =					84	
TOTAL =					122	

PAVEMENT REMOVAL				44000100	
LOCATION		AREA (SQ FT)	PVT REM (SQ YD)		
FAP 662 (IL 4)/FAP 753 (IL 104) INT					
820+11.00	TO 820+14.00	60.0	6.7		
820+14.00	TO 820+25.00	44.0	4.9		
821+93.00	TO 822+22.00	87.0	9.7		
MEASURED USING CADD					
INTERSECTION ISLANDS					
NW QUADRANT		190.17	21.1		
NE QUADRANT		197.38	21.9		
SW QUADRANT		271.44	30.2		
SE QUADRANT		367.51	40.8		
458+35.00	TO 458+86.00	203.0	22.6		
460+73.00	TO 461+22.00	50.0	5.6		
TOTAL =					163

PREPARATION OF BASE		35800100
LOCATION	PREP. OF BASE (SQ YD)	
FAP 662 (IL 4)		
TOTAL AREA FOR 8 ENTRANCES & SIDEROADS.		698.8
TOTAL =		699

PORTLAND CEMENT CONCRETE BASE COURSE 9"			35300400
LOCATION	AREA (SQ FT)	PCC BSE CRSE 9 (SQ YD)	
FAP 662 (IL 4)/FAP 753 (IL 104) INT			
FR REM OF EX ISLANDS			
MEASURED USING CADD			
NW QUADRANT	46.0	5.1	
NE QUADRANT	16.0	1.8	
SW QUADRANT	210.0	23.3	
SE QUADRANT	155.0	17.2	
TOTAL =			47

AGGREGATE SURFACE COURSE, TYPE B		40200800
LOCATION	AGG SURF CRSE TB (TON)	
FAP 514 (IL 4)		
QUANTITY FOR HMA PE'S & CE'S		35.4
TOTAL =		35

CONCRETE MEDIAN SURFACE REMOVAL		X4402020
LOCATION	CONC MED SURF REM (SQ FT)	
FAP 662 (IL 4)/FAP 753 (IL 104) INTERSECTION ISLANDS		
NW QUADRANT	267.32	
NE QUADRANT	221.21	
SW QUADRANT	337.66	
SE QUADRANT	192.47	
TOTAL =		1,019

TREE REMOVAL (OVER 15" DIAMETER)		20100210
LOCATION	TREE REM OVR 15 UNITS DIA (UNIT)	
FAP 662 (IL 4)		
STA 769+98.00, 66' RT	30.0	
TOTAL =		30

WIDENING SCHEDULE						31101600	35501321	40600275
LOCATION		LENGTH (FOOT)	WIDTH (FOOT)	SUB BSE GRAN MAT 8" (SQ YD)	HMA BSE CSE 9 1/4" (SQ YD)	BIT MAT PC (POUND)		
FAP 662 (IL 4)								
812+50.00	TO 817+98.00	LT	548.0	1 to 7.16		248.43		
812+50.00	TO 817+98.00	RT	548.0	1 to 6.5		228.33		
812+50.00	TO 817+13.00	LT	463.0	1 to 11.5	321.53		723.44	
812+86.00	TO 817+98.00	RT	512.0	1 to 12	369.78		800.00	
817+98.00	TO 819+50.00	RT	152.0	6.5		109.78		
817+98.00	TO 819+50.00	RT	152.0	11.5	194.22		237.50	
822+22.00	TO 823+83.00	LT	161.0	6.0		107.33		
822+22.00	TO 823+83.00	RT	161.0	0 to 6		53.67		
822+22.00	TO 823+83.00	LT	161.0	10 to 11.3	190.52		251.56	
822+22.00	TO 823+83.00	RT	161.0	5 to 11	143.11		251.56	
823+83.00	TO 827+36.00	LT	353.0	6 to 3		176.50		
823+83.00	TO 827+36.00	RT	353.0	6 to 4.4		203.96		
823+83.00	TO 827+36.00	LT	353.0	11.3 to 8.4	386.34		551.56	
823+83.00	TO 827+35.92	RT	352.9	11 to 8	372.53		551.44	
STA EQ *2 STA. 827+35.92 (BK) = STA. 10+32.00 (AH)								
10+32.00	TO 14+00.00	LT	368.0	3 to 1		81.78		
10+32.00	TO 14+00.00	RT	368.0	4.4 to 1		110.40		
10+32.00	TO 12+19.00	LT	187.0	8.4 to 4.75	136.72		292.19	
10+32.00	TO 12+19.00	RT	187.0	8 to 5.58	141.08		292.19	
12+19.00	TO 14+00.00	LT	181.0	4.75 to 1	47.86		282.81	
12+19.00	TO 14+00.00	RT	181.0	5.58 to 1	66.17		282.81	
SUBTOTAL (IL 4) =						2,370	1,320	4,517
FAP 753 (IL 104)								
447+50.00	TO 455+00.00	RT	750.0	1 to 12.6		566.67		
447+50.00	TO 455+00.00	RT	750.0	5 to 16	875.00		1,171.88	
455+00.00	TO 456+82.00	RT	182.0	12.6		254.80		
455+00.00	TO 456+82.00	RT	182.0	16.0	323.56		284.38	
459+79.00	TO 460+73.00	RT	94.0	2.5		26.11		
459+79.00	TO 460+73.00	RT	94.0	6.0	62.67		146.88	
460+73.00	TO 461+22.00	RT	49.0	3.0		16.33		
460+73.00	TO 461+22.00	RT	49.0	4.0	21.78		76.56	
461+22.00	TO 462+00.00	RT	78.0	2.5		21.67		
461+22.00	TO 462+00.00	RT	78.0	6.0	52.00		121.88	
SUBTOTAL (IL 104) =						1,335	886	1,802

WIDENING SCHEDULE						31101600	35501321	40600275
LOCATION		LENGTH (FOOT)	WIDTH (FOOT)	SUB BSE GRAN MAT 8" (SQ YD)	HMA BSE CSE 9 1/4" (SQ YD)	BIT MAT PC (POUND)		
FAP 753 (IL 104)								
462+00.00	TO 462+62.00	RT	62.0	3 to 0		10.33		
462+00.00	TO 462+62.00	RT	62.0	7 to 0	24.11		96.88	
FAP 662 (IL 4)/FAP 753 (IL 104) INT								
MEASURED USING CADD								
NW QUADRANT		356 SQ FT				39.56		
NW QUADRANT		613 SQ FT			68.11		153.25	
NE QUADRANT		531 SQ FT				59.00		
NE QUADRANT		800 SQ FT			88.89		153.25	
SW QUADRANT		1441 SQ FT				160.11		
SW QUADRANT		1,872 SQ FT			208.00		153.25	
SE QUADRANT		1,784 SQ FT				198.22		
SE QUADRANT		2,412 SQ FT			268.00		153.25	
SUBTOTAL (IL 104) =						657	467	710
TOTAL =						4,362	2,673	7,029

DRIVEWAY SCHEDULE				44000200	42300400
LOCATION	DIST. FROM EOP (FOOT)	LENGTH (FOOT)	WIDTH (FOOT)	DRVWY PVT REM (SQ YD)	PCC DRVWY PVT 8 (SQ YD)
FAP 662 (IL 4)					
770+87.00	RT	22	57	103.89	
818+52.00	LT	33	46	148.50	148.50
818+61.00	RT	14	49	64.56	
818+61.00	RT	8	54		40.00
819+24.00	LT	14	52	67.67	
819+24.00	LT	8	54		40.00
819+29.00	LT	49	48	294.00	294.00
SUBTOTAL (IL 4) =				679	523
FAP 753 (IL 104)					
456+48.00	LT	14	36	48.22	48.22
456+84.00	LT	14	40	62.22	62.22
459+19.00	LT	23	42	99.67	
459+82.00	LT	13	43	59.94	59.94
460+23.00	LT	14	45	66.11	66.11
460+73.00	RT	17	42	74.61	
460+73.00	RT	10	55	51.11	51.11
462+59.00	LT	5	35	19.44	19.44
463+43.00	LT	5	35	19.44	19.44
SUBTOTAL (IL 104) =				501	327
TOTAL =				1,180	850

PAVING SCHEDULE				40600627	40603535	40603080
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	LEV BIND MM IL 9.5 FG N50 (TON)	POLY HMA SURF CRSE MIX D N50 (TON)	HMA BINDER CRSE IL-19.0, N50 (TON)	
FAP 662 (IL 4)						
734+42.77 TO 734+52.77	10.0	24.0	1.12	2.24		
734+52.77 TO 735+02.86	50.1	24.0	5.61	11.22		
STA EQ #1 STA. 735+02.86 (BK) = STA. 754+20.67 (AH)						
754+20.67 TO 812+50.00	5,829.3	24.0	652.88	1,305.77		
812+50.00 TO 812+86.00	36.0	24 to 26.25	4.22	8.44		
812+86.00 TO 817+13.00	427.0	26.25 to 52.50	78.47	156.94		
817+13.00 TO 817+98.00	85.0	52.50 to 55	21.32	42.64		
817+98.00 TO 822+22.00	424.0	55.3	109.42	218.84		
822+22.00 TO 827+35.92	513.9	33.5 to 24	68.95			
822+22.00 TO 827+35.92	513.9	50 to 29.9		191.62		
STA EQ #2 STA. 827+35.92 (BK) = STA. 10+32.00 (AH)						
10+32.00 TO 12+19.00	187.0	24.3 to 22	20.20			
10+32.00 TO 14+00.00	368.0	29.9 to 22		89.13		
14+00.00 TO 18+00.00	400.0	22.0	41.07	82.13		
18+00.00 TO 18+20.00	20.0	22.0	1.03	4.11		
18+20.00 TO 18+35.00	15.0	22.00		3.08		
SUBTOTAL (IL 4) =			1,004	2,116	0	
FAP 753 (IL 104)						
446+76.86 TO 447+50.00	73.1	24.0	8.19	16.38		
447+50.00 TO 452+45.00	495.0	24.0	55.44			
447+50.00 TO 457+54.00	1,004.0	24 to 60	393.57			
452+45.00 TO 457+54.00	509.0	24 to 40	76.01			
457+54.00 TO 459+00.00	146.0	60.0		81.76		
457+54.00 TO 459+00.00	146.0	40.0	27.25			
459+00.00 TO 459+79.00	79.0	40 to 24		23.59		
459+00.00 TO 459+25.00	25.0	40 to 24	7.47			
459+25.00 TO 459+79.00	54.0	24.0	12.10			
457+79.00 TO 475+55.00	1,776.0	24.0	397.82	397.82		
475+55.00 TO 475+70.00	15.0	24.0	0.05	3.36		
475+70.00 TO 476+15.00	45.0	24.0	10.08	7.56		
476+15.00 TO 497+70.58	2,155.6	24.0	482.85	724.27		
497+70.58 TO 498+15.58	45.0	24.0	10.08	7.56		
498+15.58 TO 498+25.58	10.0	24.0	2.24			
RR. OMISSION STA. 498+25.58 TO 498+92.06						
498+92.06 TO 499+02.06	10.0	24.0		2.24		
499+02.06 TO 499+47.06	45.0	24.0	10.08	7.56		
499+47.06 TO 523+25.38	2,378.3	24.0	532.74	799.12		
523+25.38 TO 523+70.38	45.0	24.0	10.08	7.56		
523+70.38 TO 523+80.38	10.0	24.0	2.24			
SUBTOTAL (IL 104) =			584	1,979	1,554	

PAVING SCHEDULE				40600627	40603535	40603080
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	LEV BIND MM IL 9.5 FG N50 (TON)	POLY HMA SURF CRSE MIX D N50 (TON)	HMA BINDER CRSE IL-19.0, N50 (TON)	
FAP 662 (IL 4)/FAP 753 (IL 104) INT						
MEASURED USING CADD						
NW QUADRANT	1,606	50 FT		14.99		
NE QUADRANT	2,302	50 FT		21.49		
SW QUADRANT	1,998	50 FT		18.65		
SE QUADRANT	1,896	50 FT		17.70		
ADD LB FOR PARKING LANE				129.92		
SUBTOTAL (IL 4/IL 104 INT) =			129.92	72.82	0.00	
TOTAL =			1,719	4,169	1,554	

PARKING LANE SCHEDULE				40603310	40600627	X4401198
LOCATION	LENGTH (FOOT)	WIDTH PER SIDE (FOOT)	HMA SURF CR MIX C N50 (TON)	LEV BIND MM IL 9.5 FG N50 (TON)	HMA SURF REM VD (SO YD)	
FAP 753 (IL 104)						
464+00.00 TO 477+05.00 X2	1,305.0	8.0	194.88	129.92		
477+05.00 TO 498+25.58 X2	2,120.6	8.0	316.67		3,769.92	
RR. OMISSION STA. 498+25.58 TO 498+92.06						
498+92.06 TO 523+80.38 X2	2,488.3	8.0	371.59		4,423.68	
TOTAL (CITY/ STATE) =			883	130	8,194	

AGGREGATE WEDGE SHOULDERS, TYPE B				48102100
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	AREA (CU YD)	AGG WGE SHLD TB (TON)
FAP 662 (IL 4)				
815+12.00 TO 817+98.00	286.00	4.00	19.42	39.81
822+22.00 TO 827+35.92	513.92	4.00	34.90	71.54
STA EQ #2 STA. 827+35.92 (BK) = STA. 10+32.00 (AH)				
10+32.00 TO 18+35.00	803.00	4.00	54.52	111.78
SUBTOTAL (IL 4) =				223
FAP 753 (IL 104)				
446+76.66 TO 453+04.00	627.34	4.00	42.60	87.32
453+04.00 TO 454+81.00 LT	177.00	4.00	6.01	12.32
515+70.00 TO 518+88.00	318.00	2.00	10.80	22.13
518+88.00 TO 523+80.38	492.38	2.00	16.72	34.27
SUBTOTAL (IL 104) =				156
TOTAL =				379

BITUMINOUS MATERIALS (TACK COAT)						40600290	
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	AREA (SQ FT)	BIT MAT TC (MILLING) (POUND)	BIT MAT TC (HMA LIFT) (POUND)		
FAP 662 (IL 4)							
734+42.77 TO 734+52.77	10.0	40.0	400.0	20.00	10.00		
734+52.00 TO 735+02.86	50.9	40.0	2,034.4	101.72	50.86		
STA EQ #1 STA. 735+02.86 (BK) = STA. 754+20.67 (AH)							
754+20.67 TO 812+50.00	5,829.3	40.0	233,173.2	11,658.66	5,829.33		
812+50.00 TO 812+86.00	36.0	33 to 27	1,080.0	54.00	27.00		
812+86.00 TO 817+13.00	427.0	27 to 52.50	12,810.0	640.50	320.25		
817+13.00 TO 817+98.00	85.0	52.50 to 55.25	4,579.8	228.99	114.50		
817+98.00 TO 822+22.00	424.0	55.3	23,426.0	1,171.30	585.65		
822+22.00 TO 827+35.92	513.9	55.25 to 24.3	20,443.7	1,022.19	511.09		
STA EQ #2 STA. 827+35.92 (BK) = STA. 10+32.00 (AH)							
10+32.00 TO 14+00.00	368.0	24.3 to 22	8,519.2	425.96	212.98		
14+00.00 TO 18+15.00	415.0	22.0	9,130.0	456.50	228.25		
18+15.00 TO 18+35.00	20.0	22.0	440.0	22.00	11.00		
INCIDENTAL HMA SURFACING							
ENTRANCES (HMA)			3,590.5	179.53	89.76		
SIDEROADS			15,003.5	750.18	375.09		
SUBTOTAL (IL 4) =				16,732	8,366		
FAP 753 (IL 104)							
446+76.66 TO 446+86.66	10.0	32.0	320.0	16.00	8.00		
446+86.66 TO 447+50.00	63.3	32.0	2,026.9	101.34	50.67		
447+50.00 TO 455+00.00	750.0	28.0	21,000.0	1,050.00	525.00		
455+00.00 TO 456+00.00	100.0	28 to 47	3,750.0	187.50	93.75		
456+00.00 TO 457+54.00	154.0	47.0	7,238.0	361.90	180.95		
457+54.00 TO 459+00.00	146.0	47.0	6,862.0	343.10	171.55		
459+00.00 TO 459+10.00	10.0	40.0	400.0	20.00	10.00		
459+10.00 TO 476+15.00	1,705.0	40.0	68,200.0	3,410.00	1,705.00		
476+15.00 TO 476+25.00	10.0	40.0	400	20.00	10.00		
476+25.00 TO 498+15.58	2,190.6	40.0	87,623	4,381.16	2,190.58		
498+15.58 TO 498+25.58	10.0	40.0	400	20.00	10.00		
RR. OMISSION STA. 498+25.58 TO 498+92.06							
498+92.06 TO 499+02.06	10.0	40.0	400.0	20.00	10.00		
499+02.06 TO 523+70.38	2,468.3	40.0	98,732.8	4,936.64	2,468.32		
523+70.38 TO 523+80.38	10.0	40.0	400.0	20.00	10.00		
INCIDENTAL HMA SURFACING							
ENTRANCES (HMA)			999.5	49.98	24.99		
SIDEROADS			19,819.0	990.95	495.48		
SUBTOTAL (IL 104) =				15,929	7,964		

BITUMINOUS MATERIALS (TACK COAT)						40600290	
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	AREA (SQ FT)	BIT MAT TC (MILLING) (POUND)	BIT MAT TC (HMA LIFT) (POUND)		
FAP 662 (IL 4)/FAP 753 (IL 104) INT							
MEASURED USING CADD							
NW QUADRANT			1,419.00	70.95	35.48		
NE QUADRANT			1,215.00	60.75	30.38		
SW QUADRANT			1,793.00	89.65	44.83		
SE QUADRANT			1,295.0	64.75	32.38		
SUBTOTAL (FAP 662 (IL 4)/FAP 753 (IL 104) INT) =				286	143		
TOTAL =				32,946	16,473		
						49,419	

HOT-MIX ASPHALT SHOULDERS							48203034	48203100
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	HMA SHLDS 9 1/4" (SQ YD)	HMA SHLDS (TON)				
FAP 662 (IL 4)								
734+42.77 TO 734+52.00	9.2	3.0						
734+52.00 TO 734+87.77 LT	35.8	3.0		1.50				
734+52.00 TO 734+87.77 RT	35.8	8.0		4.01				
734+87.77 TO 735+02.86	15.1	8.0		3.38				
STA EQ #1 STA. 735+02.86 (BK) = STA. 754+20.67 (AH)								
754+20.67 TO 812+17.00	5,796.3	8.0		1,298.38				
812+17.00 TO 815+12.00 LT	295.0	7 to 5	196.67	24.78				
812+17.00 TO 815+12.00 RT	295.0	7 to 4	180.28	22.72				
815+12.00 TO 817+98.00 LT	286.0	5 to 8'	206.56	26.03				
815+12.00 TO 817+13.00 RT	201.0	4.0	89.33	11.26				
822+22.00 TO 827+35.92	513.9	4.0	456.82	57.56				
STA EQ #2 STA. 827+35.92 (BK) = STA. 10+32.00 (AH)								
10+32.00 TO 12+19.00	187.0	4.0	166.22	20.94				
12+19.00 TO 18+35.00	616.0	3.0		51.74				
SUBTOTAL (IL 4) =				1,296	1,522			
FAP 753 (IL 104)								
446+76.66 TO 452+24.00	547.3	3.0		45.98				
452+24.00 TO 453+04.00 RT	80.0	3.0		3.36				
SUBTOTAL (IL 104) =				0	49			
TOTAL =				1,296	1,572			

SHORT-TERM PAVEMENT MARKING				70300100	70300150
LOCATION	LENGTH (FOOT)	SHORT TERM PVT MK (FOOT)	SHORT TERM PVT MK REM (SQ FT)		
FAP 662 (IL 4)					
Milling					
734+42.77 TO 735+02.86	60.09	6.01	2.00		
STA EQ #1 STA. 735+02.86 (BK) = STA. 754+20.67 (AH)					
754+20.67 TO 827+35.92	7,315.25	731.53	243.84		
STA EQ #2 STA. 827+35.92 (BK) = STA. 10+32.00 (AH)					
10+32.00 TO 18+35.00	803.00	80.30	26.77		
FAP 753 (IL 104)					
446+76.86 TO 498+25.58	5,148.72	514.87	171.62		
RR. OMISSION STA. 498+25.58 TO 498+92.06					
498+92.06 TO 523+80.38	2,488.32	248.83	82.94		
SUB-TOTAL =				1,581.54	527.18
Leveling Binder					
				1,581.54	
HMA Surface Course					
				1,581.54	
TOTAL =				4,745	527

RAISED REFLECTIVE PVT MARKER				78300200	78100100
LOCATION	RAISED REFL PM REMOV (EACH)	RAISED REFL PAVT MK (EACH)			
FAP 662 (IL 4)					
734+42.77 TO 735+02.86	2	2			
STA EQ #1 STA. 735+02.86 (BK) = STA. 754+20.67 (AH)					
754+20.67 TO 812+17.00	73	73			
812+17.00 TO 820+22.00	19	82			
821+13.00 TO 827+36.00	17	63			
STA EQ #2 STA. 827+36.00 (BK) = STA. 10+32.00 (AH)					
10+32.00 TO 12+17.00	3	20			
12+17.00 TO 18+35.00	9	9			
SUBTOTAL (IL 4) =				123	248
FAP 753 (IL 104)					
446+76.86 TO 447+52.00	2	2			
447+52.00 TO 457+54.00	22	101			
458+47.00 TO 461+22.00	4	29			
461+22.00 TO 463+91.00	4	14			
463+91.00 TO 498+25.58	44	44			
RR. OMISSION STA. 498+25.58 TO 498+92.06					
498+92.06 TO 523+80.38	32	32			
SUBTOTAL (IL 104) =				108	222
TOTAL =				231	470

PROTECTING OR RESETTNG SURVEY MARKERS		Z0049799
LOCATION	PERM SURVEY MRK T1 (EACH)	
FAP 662 (IL 4)		
STA. 735+02.11, 3.80' RT	1	
FAP 662 (IL 4)/FAP 753 (IL 104)		
STA. 820+61.50, 0.00' /	1	
STA. 458+00.00		
TOTAL =		2

CURB REFLECTORS		78200020
LOCATION	CURB REFLECT (EACH)	
FAP 662 (IL 4)/FAP 753 (IL 104)		
INTERSECTION ISLANDS		
NW QUADRANT	12	
NE QUADRANT	12	
SW QUADRANT	12	
SE QUADRANT	12	
TOTAL =		48

CONCRETE MEDIAN SURFACE 4 INCH		60618300
LOCATION	CONC MED SURF 4 (SQ FT)	
FAP 662 (IL 4)/FAP 753 (IL 104)		
INTERSECTION ISLANDS MEASURED USING CADD		
NW QUADRANT	174	
NE QUADRANT	180	
SW QUADRANT	261	
SE QUADRANT	261.0	
TOTAL =		876

GRADING AND SHAPING DITCHES		21400100
LOCATION	GRADE & SHAPE DITCHES (FOOT)	
FAP 662 (IL 4)		
753+42.77 TO 811+50.00	600	
TOTAL =		600

•Used 5% of total area.
Locations to be determined by the engineer.

AGGREGATE BASE COURSE, TYPE A 6"				35100500
LOCATION	DIST. FROM EOP (FOOT)	LENGTH (FOOT)	WIDTH (FOOT)	AGG BSE CR TA 6 (SQ YD)
FAP 662 (IL 4)				
PROP. FIELD ENTRANCE @ STA 822+58.00 RT	7	35	22	22.17
TOTAL =				22

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
pw\11084EBIDINTEG\illinois.gov\PIDOT\Documents\DOT Offices\District 6\Projects\06720\Drawings\06720C16-sht-schedule		DRAWN - JWC	REVISED -
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2017	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 6 OF 23 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	205	22
CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	

CONCRETE CURB AND GUTTER	60600095	60603500	60605000	60610400
LOCATION	CLASS SI CONC OUTLET (CU YD)	COMB CC & G B-6.06 (FOOT)	COMB CC & G B-6.24 (FOOT)	COMB CC & G M-6.24 (FOOT)
FAP 662 (IL 4)				
817+98.00 TO 819+18.00			240	
819+18.00 TO 819+50.00 RT			32	
821+83.00 TO 822+00.00 LT			17	
822+00.00 TO 822+22.00			44	
SUBTOTAL (IL 4)	0	0	333	0
FAP 753 (IL 104)				
453+04.00 TO 456+00.00 RT			296	
456+00.00 TO 456+46.00			92	
456+46.00 TO 456+81.00 RT			35	
459+26.00 TO 462+11.00 LT			285	
459+80.00 TO 462+02.00 RT			222	
462+77.00 TO 463+62.00 RT			85	
IL 104 & 9TH ST LT NW QUAD			24	
IL 104 & 9TH ST RT SW QUAD			24	
IL 104 & 7TH ST RT SW QUAD			10	
IL 104 & 5TH ST LT NE QUAD			9	
IL 104 & 4TH ST LT NE QUAD			20	
IL 104 & 2ND ST LT NE QUAD			7	
ADA SIDEWALK			107	
SUBTOTAL (IL 104)	0	0	1,216	0
FAP 662 (IL 4)/FAP 753 (IL 104)				
MEASURED USING CADD				
NW QUADRANT			177	
NE QUADRANT			174	
SW QUADRANT			169	
SE QUADRANT			205	
INTERSECTION ISLANDS				
MEASURED USING CADD				
NW QUADRANT		33		55
NE QUADRANT		33		55
SW QUADRANT		33		55
SE QUADRANT		33		55
FAP 753 (IL 104) & W. VAN BUREN ST.				
10+12.00 TO 10+25.00 RT			13	
10+25.00 TO 10+49.00 RT	2.41			
10+37.00 TO 10+57.00 LT			20	
10+57.00 TO 10+81.00 LT	2.41			
Add Class SI Conc for Type 2 Sp Outlet	3.07			
SUBTOTAL (IL 4/IL 104 INT) =	7.89	132	758	220
TOTAL =	8	132	2,307	220

SEEDING SCHEDULE		25000200	25000400	25000500	25000600	25000700
LOCATION	AREA (SQ FT)	SEEDING CL 2 & MULCH METH 3 (ACRE)	NITRO FERT NUTRI (POUND)	PHOSP FERT NUTRI (POUND)	POTASS FERT NUTRI (POUND)	AGRI GRD LIMSTN (TON)
FAP 662 (IL 4)			(AREA MEASURED USING CADD)			
753+42.77 TO 811+50.00 **	6,000	0.14	12.40	12.40	12.40	0.28
764+50.00 TO 772+00.00	13,598.46	0.31	28.10	28.10	28.10	0.62
811+50.00 TO 819+42.00	23,875.42	0.55	49.33	49.33	49.33	1.10
822+22.00 TO 827+35.92	27,660.14	0.63	57.15	57.15	57.15	1.27
STA EQ #2 STA. 827+35.92 (BK) = STA. 10+32.00 (AH)						
10+32.00 TO 18+35.00	33,388.68	0.77	68.98	68.98	68.98	1.53
SUBTOTAL (IL 4) =		2.40	216	216	216	5
FAP 753 (IL 104)						
447+00.00 TO 456+82.00	20,407.00	0.47	42.16	42.16	42.16	0.94
459+39.00 TO 465+72.00	5,796.81	0.13	11.98	11.98	11.98	0.27
SUBTOTAL (IL 104) =		0.6	54	54	54	1
LINCOLN ST CROSSWALK						
10+00.00 TO 11+50.00	3,121.80	0.07	6.45	6.45	6.45	0.14
20+50.00 TO 25+00.00	2,343.59	0.05	4.84	4.84	4.84	0.11
OPPORTUNITY ST CROSSWALK						
10+00.00 TO 11+50.00	1,269.34	0.03	2.62	2.62	2.62	0.06
SUBTOTAL (CROSSWALK) =		0.2	14	14	14	0
FAP 662 (IL 4)/FAP 753 (IL 104) INT						
MEASURED USING CADD						
NW QUADRANT	1,493.70	0.03	3.09	3.09	3.09	0.07
NE QUADRANT	3,642.91	0.08	7.53	7.53	7.53	0.17
SW QUADRANT	1,640.01	0.04	3.39	3.39	3.39	0.08
SE QUADRANT	1,584.00	0.04	3.27	3.27	3.27	0.07
SUBTOTAL (IL 4/IL 104 INT) =		0.2	17	17	17	0.4
TOTAL =		3.35	301	301	301	7

**ASSUME APPROX. 10' OF COVERAGE

USE 3.5

FILE NAME =	USER NAME = coxjw	DESIGNED - JWC	REVISED -
pw\11084EBIDINTEG\illinois.gov\PIWIDTD\Documents\DOT Offices\District 6\Projects\0672016\Drawings\0672016-shd-schedule\REVISED -			
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/9/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 7 OF 23 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	SANGAMON	205	23
			CONTRACT NO. 72C16	
[ILLINOIS] FED. AID PROJECT				

EARTHWORK SCHEDULE	20200100				
	LOCATION	EARTH EXCAV (CU YD)	SHRINK FACTOR (CU YD)	EMBANK (CU YD)	BALANCE WASTE + SHORT () (CU YD)
FAP 662 (IL 4)					
811+50.00 TO 18+50.00	2,499.11	1,874.33	1,091.24	783.09	
SUBTOTAL (IL 4) =	2,499.11	1,874.33	1,091.24	783.09	
FAP 753 (IL 104)					
447+00.00 TO 464+50.00	1,243.15	932.36	137.19	795.18	
SUBTOTAL (IL 104) =	1,243	932	137	795	
FAP 662 (IL 4) CROSSWALK					
764+50.00 TO 772+00.00	138.63	103.97	108.42	(4.45)	
LINCOLN ST CROSSWALK					
10+00.00 TO 11+50.00	60.53	45.40	76.23	(30.83)	
20+50.00 TO 25+00.00	82.61	61.96	20.30	41.65	
OPPORTUNITY ST CROSSWALK					
10+00.00 TO 11+50.00	1.67	1.25	3.94	(2.69)	
SUBTOTAL (CROSSWALK) =	283	213	209	4	
TOTAL =	4,026	3,019	1,437	1,583	

Shrinkage Factor 25%

TOTAL WASTE WILL BE REDUCED BY FINAL VOLUME OF NON-SPECIAL WASTE
REQUIRED TO BE DISPOSED OF OFF-SITE

LOCATION	60108204	60108100	X0301834	
	PIPE UNDER DRAIN T2 4 (FOOT)	PIPE UNDER DR 4 SP (FOOT)	SS TO BE FILLED (FOOT)	CONC HDWL SP (EACH)
FAP 662 (IL 4)				
819+91.00 TO 821+31.00 RT			140	
SUBTOTAL (IL 104) =	0	0	140	0
FAP 753 (IL 104)				
457+00.00 TO 457+63.00 RT			63	
458+30.00 TO 459+10.00 RT			80	
SUBTOTAL (IL 104) =	0	0	143	0
LINCOLN ST.				
STA 22+92.00, 25.78' LT	5			
STA 22+95.00, 25.78' LT		8		1
STA 22+97.00, 25.78' LT	5			
SUBTOTAL (LINCOLN ST.) =	10	8	0	1
TOTAL =	10	8	283	1

TRENCH BACKFILL	20800150				
	LOCATION	AVG DEPTH (FOOT)	TRENCH LENGTH (FOOT)	*VOLUME TRENCH BACKFILL (CU YD)	TRENCH BACKFILL (CU YD)
FAP 662 (IL 4)					
STA 765+55.00 RT 18" PIPE	2	26	0.105	2.73	
STA 770+56.50 RT, 18" PIPE	2	39	0.105	4.10	
STA 770+69.50 LT, 15" PIPE	2	14	0.121	1.69	
STA 817+75.00 RT, 18" PIPE	2	37	0.105	3.89	
STA 818+69.00 RT, 18" PIPE	2	41	0.105	4.31	
STA 819+24.00 RT, 18" PIPE	2	41	0.105	4.31	
STA 820+11.00 LT, 12" SS	2	31	0.132	4.09	
STA 820+23.00 LT, 24" SS	2.4	21	0.116	2.44	
STA 824+51.00 LT, 18" PIPE	2	47	0.105	4.94	
SUBTOTAL (IL 4) =				32	
FAP 753 (IL 104)					
STA 455+13.00 LT, 15" SS	2	69	0.121	8.35	
STA 455+56.00 RT, 12" SS	2	100	0.132	13.20	
STA 457+26.00, 24" PIPE	2.4	78	0.116	9.05	
STA 458+50.00 RT, 20" SS	2	58	0.109	6.32	
STA 458+52.00 RT, 20" SS	2	29	0.109	3.16	
STA 460+96.00 RT, 20" SS	2	192	0.109	20.93	
SUBTOTAL (IL 104) =				61	
LINCOLN ST CROSSWALK					
STA 20+97.00 LT, 15" PIPE	2	6	0.121	0.73	
STA 20+97.00 LT, 15" ERS PIPE	1.4	6	0.061	0.37	
STA 22+68.00 RT, 15" ERS PIPE	1.4	6	0.061	0.37	
SUBTOTAL (CITY CROSSWALK) =				1	
TOTAL =				96	

ADJUSTMENT SCHEDULE	56109210	60255500	60260100	60260600
LOCATION	WATER VALVES TBA (EACH)	MAN HOLES TBA (EACH)	INLETS TBA (EACH)	INLETS TBA w/T4 F & G (EACH)
FAP 662 (IL 4)				
STA. 817+67.00, 38.41' LT			1	
				1
FAP 753 (IL 104)				
STA. 460+46.00, 25.55' LT			1	
STA. 461+95.00, 23.65' LT			1	
STA. 462+05.00, 23.51' LT			1	
STA. 471+60.00, 14.51' RT		1		
STA. 472+03.00, 15.03' LT	1			
STA. 472+56.00, 18.73' LT		1		
STA. 474+02.00, 14.25' RT		1		
STA. 475+82.00, 18.90' LT		1		
STA. 476+46.00, 15.11' RT		1		
STA. 477+20.00, 15.91' RT		1		
STA. 478+48.00, 15.35' RT		1		
STA. 478+78.00, 18.83' LT/RT		2		
STA. 481+25.00, 27.50' LT		1		
STA. 481.27.00, 15.22' RT		1		
IL 4 & 8TH ST. LT & RT	2	3		
STA. 485+29.00, 14.85' RT		1		
IL 4 & 7TH ST. LT & RT		4		
STA. 488+81.00, 15.47' RT		1		
STA. 490+16.00, 15.50' RT		1		
STA. 491+75.00, 18.14' RT		1		
STA. 494+03.00, 15.32' RT		1		
STA. 494+24.00, 13.40' RT	1			
STA. 495+34.00, 15.48' RT		1		
IL 4 & 4TH ST. LT & RT	1	2		
STA. 497+91.00, 17.90' RT		1		
STA. 499+16.00, 18.81' RT		1		
STA. 500+72.00, 20.09' LT		1		
STA. 501+67.00, 15.45' RT		1		
IL 4 & 2ND ST. LT & RT	2	4		
IL 4 & 1ST ST. RT		2		
IL 4 & AUBURN ST. RT		2		
STA. 513+96.00, 15.01' RT		1		
IL 4 & SPRINGFIELD ST. LT/RT	2	4		
IL 4 & HARRIS ST. LT/RT	1	1		
STA. 522+95.00, 15.20' RT		1		
TOTAL =	10	45	4	1

INLET AND PIPE PROTECTION	28000500
LOCATION	INLET & PIPE PROTECT (EACH)
FAP 662 (IL 4)	
STA 765+50.00 RT	1
STA 766+13.00 RT	1
STA 770+13.00 RT	1
STA 770+62.00 LT	2
STA 771+00.00 RT	1
STA 770+00.00 LT	1
STA 771+87.00 LT	1
STA 815+10.00 LT	1
STA 815+90.00 LT	1
STA 817+45.00 RT	1
STA 817+50.00 LT	1
STA 818+00.00 RT/LT	2
STA 818+54.00 RT	1
STA 819+09.00 RT	1
STA 819+81.00 RT	1
STA 820+05.00 RT	1
STA 820+89.00 RT	1
STA 821+34.00 RT/LT	2
STA 822+26.00 LT	1
STA 822+97.00 RT	1
STA 824+13.00 LT	1
STA 824+88.00 LT	1
TOTAL IL 4=	25
FAP 753 (IL 104)	
STA 446+57.00 RT/LT	2
STA 452+15.00 RT	1
STA 453+61.00 LT	1
STA 454+00.00 LT	1
STA 456+12.00 RT	1
STA 456+45.00 LT	1
STA 457+20.00 RT	1
STA 457+29.00 RT	1
STA 458+63.00 LT	1
STA 458+87.00 RT	1
STA 461+92.00 RT	1
SUB-TOTAL =	12

INLET AND PIPE PROTECTION	28000500
LOCATION	INLET & PIPE PROTECT (EACH)
FAP 753 (IL 104)	
STA 462+04.00 RT	1
STA 462+81.00 RT	1
SUB-TOTAL =	2
TOTAL IL 104 =	14
LINCOLN ST CROSSWALK	
STA 20+89.00 RT/LT	2
STA 21+04.00 RT/LT	2
STA 21+22 RT	1
STA 21+43.00 LT	1
STA 21+95.00 LT	1
STA 22+04.00 LT	1
STA 22+62 RT	1
STA 22+79.00 RT/LT	2
STA 22+94.00 LT	1
STA 23+39.00 LT	1
STA 24+14.00 LT	1
OPPORTUNITY ST CROSSWALK	
STA 10+26.00 LT	1
TOTAL CROSSWALK =	15
TOTAL =	54

PERIMETER EROSION BARRIER	28000400
LOCATION	PRMTR EROS BAR (FOOT)
FAP 662 (IL 4)	
816+00.00 TO 817+50.00 RT	150.00
FAP 753 (IL 104)	
450+00.00 TO 453+00.00 LT	300.00
TOTAL =	450

FILE NAME =	USER NAME = coxjw	DESIGNED - JWC	REVISED -
pw\11084EBIDINTEG\illinois.gov\PIDOT\Documents\DOT Offices\District 6\Projects\06720\Drawings\0672016-sht-schedule\REVISED -			
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/9/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

PAVEMENT MARKING SCHEDULE	78000300	78009005				78000400	78004230	78009006		78009008	78009012		78004280	78004200	
	LOCATION	5"				6"				8"	12"		24"	L & S	
		THRPL PAVT MK (YELLOW) SKIP-DASH (FOOT)	MOD URTH PAVT MK (YELLOW) SKIP-DASH (FOOT)	MOD URTH PAVT MK (YELLOW) SOLID (FOOT)	MOD URTH PAVT MK (YELLOW) DBL-SOLID (FOOT)	MOD URTH PAVT MK (WHITE) SOLID (FOOT)	THRPL PAVT MK (YELLOW) SOLID (FOOT)	THRPL PAVT MK (WHITE) SOLID (FOOT)	PREF PL PAVT MK (INLAID) (WHITE) SKIP-DASH (FOOT)	MOD URTH PAVT MK (WHITE) SKIP-DASH (FOOT)	MOD URTH PAVT MK (WHITE) SOLID (FOOT)	MOD URTH PAVT MK (WHITE) SOLID (FOOT)	MOD URTH PAVT MK (YELLOW) SOLID (FOOT)	MOD URTH PAVT MK (WHITE) SOLID (FOOT)	PREF PL PAVT MK (INLAID) (WHITE) SOLID (FOOT)
FAP 662 (IL 4)															
734+42.77 TO 735+02.86		15.0			120.2										
STA EQ #1 STA. 735+02.86 (BK) = STA. 754+20.67 (AH)															
754+20.67 TO 759+00.00		119.8			958.7										
759+00.00 TO 763+00.00		100.0	400.0												
770+91.00 CROSSWALK															
763+00.00 TO 812+17.00				9,834.0	9,834.0										
812+17.00 TO 817+50.00				2,132.0	1,066.0										
813+00.00 TO 817+00.00 PAINTED MEDIAN CHEVERONS															
815+17.00 TO 817+50.00									153.8			76.5			
817+50.00 TO 817+98.00					96.0										
817+50.00 TO 819+92.00				484.0						484.0					
817+63.00(X2) TURN ARROWS															
818+72.00(X2) TURN ARROWS															
819+70.00(X2) TURN ARROWS															
819+92.00 STOP BAR															
819+92.00 TO 820+21.00										29.0					
820+21.00 STOP BAR															
821+14.00 STOP BAR															
821+14.00 TO 821+39.00										25.0					
821+39.00 STOP BAR															
821+48.00 TURN ARROWS															
821+67.00 TURN ARROWS															
822+64.00(X2) TURN ARROWS															
823+76.00(X2) TURN ARROWS															
821+39.00 TO 823+76.00				474.0						474.0				31.2	
822+22.00 TO 823+76.00					308.0									31.2	
823+76.00 TO 826+21.00				980.0	490.0				161.7					31.2	
823+83.00 TO 827+35.92 PAINTED MEDIAN CHEVERONS															
826+21.00 TO 827+35.92				459.7	229.8							94.5			
STA EQ #2 STA. 827+35.92 (BK) = STA. 10+32.00 (AH)															
10+32.00 TO 12+17.00				740.0	370.0	PAINTED MEDIAN CHEVERONS						25.0			
12+17.00 TO 18+35.00		154.5			1,236.0										
SUBTOTAL (IL 4) =															
	0	389	400	15,103.68	14,708.68	0	0	0	315	1,012	0	196	182	46	187
FAP 753 (IL 104)															
446+76.66 TO 447+52.00		18.8			150.7										
447+52.00 TO 452+44.00				1,968.0	984.0										
447+52.00 TO 454+84.00 PAINTED MEDIAN CHEVERONS															
452+44.00 TO 454+81.00				948.0											
452+44.00 TO 453+00.00					112.0				156.4						
453+00.00 TO 456+00.00 RT					300.0										
454+81.00 TO 457+28.00				494.0						494.0					
454+89.00(X2) TURN ARROWS															
455+93.00(X2) TURN ARROWS															
457+06.00 TURN ARROWS															
SUBTOTAL (IL 104) =															
	0	19	0	3,410	1,547	0	0	0	156	494	0	206	0	0	78
SUBTOTAL =															
	0	408	400	18,514	16,255	0	0	0	472	1,506	0	402	182	46	265

PAVEMENT MARKING SCHEDULE	78000300	78009005					78000400		78004230	78009006		78009008	78009012		78004280	78004200
	5"					6"					8"	12"		24"	L & S	
	THRPL PAVT MK (YELLOW) SKIP-DASH (FOOT)	MOD URTH PAVT MK (YELLOW) SKIP-DASH (FOOT)	MOD URTH PAVT MK (YELLOW) SOLID (FOOT)	MOD URTH PAVT MK (YELLOW) DBL-SOLID (FOOT)	MOD URTH PAVT MK (WHITE) SOLID (FOOT)	THRPL PAVT MK (YELLOW) SOLID (FOOT)	THRPL PAVT MK (WHITE) SOLID (FOOT)	PREF PL PAVT MK (INLAID) (WHITE) SKIP-DASH (FOOT)	MOD URTH PAVT MK (WHITE) SKIP-DASH (FOOT)	MOD URTH PAVT MK (WHITE) SOLID (FOOT)	MOD URTH PAVT MK (WHITE) SOLID (FOOT)	MOD URTH PAVT MK (YELLOW) SOLID (FOOT)	MOD URTH PAVT MK (WHITE) SOLID (FOOT)	PREF PL PAVT MK (INLAID) (WHITE) SOLID (FOOT)	PREF PL PAVT MK (INLAID) (WHITE) SOLID (SQ FT)	
FAP 753 (IL 104)																
457+12.00	TURN ARROWS															15.6
457+28.00	STOP BAR														11.0	
457+28.00 TO 457+53.00										50.0						
457+53.00	STOP BAR														12.0	
458+48.00	STOP BAR														12.0	
458+48.00 TO 458+73.00										50.0						
458+73.00 TO 461+23.00				500.0						500.0						
458+73.00	STOP BAR														11.0	
458+89.00	TURN ARROWS															15.6
458+98.00	TURN ARROWS															15.6
459+82.00	TURN ARROWS															15.6
460+09.00	TURN ARROWS															15.6
460+80.00	TURN ARROWS															15.6
461+15.00	TURN ARROWS															15.6
461+23.00 TO 463+43.00				440.0						145.2						
462+00.00 TO 463+43.00 LT			143.0													
462+75.00 TO 463+43.00 RT			68.0													
462+75.00 TO 463+43.00 RT	PAINTED MEDIUM CHEVERONS											27.2				
463+43.00 TO 491+00.00	689.3							5,514.0								
491+00.00 TO 498+25.58	181.4					725.6	1,451.2									
STA. 497+61.00 EB LANE	"R" MARKINGS (x2)		RAILROAD MARKINGS													7.2
	X' MARKINGS															54.0
	BARS (x3) @ 12'														36.0	
RR. OMISSION STA. 498+25.58 TO 498+92.06																
STA. 499+79.00 WB LANE	"R" MARKINGS (x2)		RAILROAD MARKINGS													7.2
	X' MARKINGS															54.0
	BARS (x3) @ 12'														36.0	
498+92.06 TO 503+00.00	102.0					407.9	815.9									
503+00.00 TO 523+80.38	520.1						4,160.8									
SUBTOTAL (IL 104) =	1,493	0	211	940	0	1,134	11,942	0	145	600	0	27	0	118	232	
FAP 662 (IL 4)/FAP 753 (IL 104)																
MEASURED USING CADD																
INTERSECTION ISLANDS																
NW QUADRANT								104		51.0	193.0		69.2	18.0		
NE QUADRANT								101		56.0	203.0		64.0	18.0		
SW QUADRANT								102			204.0		70.8	18.0		
SE QUADRANT								103			193.0		74.0	18.0		
LINCOLN ST. CROSSWALK																
22+68.00													126.0			
20+97.00													112.0			
VAN BUREN ST.																
458+73.00	STOP BAR														12.0	
SUBTOTAL (IL 4/IL 104 INT) =	0	0	0	0	0	0	0	410	0	107	793	0	516	84	0	
TOTAL =	1,493		36,729				13,075	410	2,830		793	1,127		248	497	

DESCRIPTION	STATION	EXIST. ENTR.	FROM E.O.P. (FOOT)	WIDTH		THICKNESS (INCH)	PREP. OF BASE (SQ YD)	HMA / (EX. AGGR.)		HMA				40800050 TOTAL (TON)	AGG SURF CSE (TON)
				(eop) (FOOT)	(etnr.) (FOOT)			ENTR & SIDE RD.		ENTR.		SIDE RD.			
								AREA (SQ FT)	TOTAL (TON)	AREA (SQ FT)	TOTAL (TON)	AREA (SQ FT)	TOTAL (TON)		
[F.A.P. 662 (IL 4)]															
LIMITS OF IMPROVEMENT	STA. 734+42.77														
PAVING BEGINS	STA. 734+77.77														
STATION EQUATION #1	STA 735+02.86 BK= STA 754+20.67 AH														
AUBURN RD.	STA 754+21.89 RT	BIT.	21	43	23	2.25 to 1.5						693.00	8.09	8.09	
HMA. P. E.	STA 735+46.00 RT	BIT.	21	33	19	2.25 to 1.5				546.00	6.37			6.37	
HMA. C. E.	STA 755+47.00 LT	BIT.	20	46	28	2.25 to 1.5				740.00	8.63			8.63	
HMA. C. E.	STA 755+88.00 RT	AGG	9	51	33	8	42.00	378.00	18.82					18.82	1.88
HMA. P. E.	STA 757+07.00 LT	BIT.	7	30	16	2.25 to 1.5				161.00	1.88			1.88	
HMA. C. E.	STA 757+44.00 LT	AGG	9	44	26	8	35.00	315.00	15.68					15.68	1.48
HMA. C. E.	STA 758+16.00 RT	BIT.	9	53	35	2.25 to 1.5				396.00	4.62			4.62	
SENSENEY RD.	STA 758+65.54 LT	BIT.	9	47	30	2.25 to 1.5						346.50	4.04	4.04	
HMA. C. E.	STA 760+26.00 LT	AGG	9	71	44	8	57.50	517.50	25.76					25.76	2.51
HMA. C. E.	STA 760+48.00 RT	AGG	9	55	35	8	45.00	405.00	20.16					20.16	1.99
HMA. C. E.	STA 761+50.00 LT	AGG	9	51	33	8	42.00	378.00	18.82					18.82	1.88
TROJAN RD.	STA 762+32.87 RT	BIT.	9	54	30	2.25 to 1.5						378.00	4.41	4.41	
TROJAN RD.	STA 762+32.87 LT	BIT.	9	99	45	2.25 to 1.5						648.00	7.56	7.56	
HMA. C. E.	STA 760+38.00 RT	AGG	9	55	35	8	45.00	405.00	20.16					20.16	1.99
HMA. C. E.	STA 760+81.00 RT	AGG	9	55	35	8	45.00	405.00	20.16					20.16	1.99
HMA. C. E.	STA 770+34.89 RT	-	9	54	35	8	44.50	400.50	19.94					19.94	1.99
LINCOLN ST.	STA 770+34.89 LT	BIT.	30	83	35	2.25 to 1.5						1,770.00	20.65	20.65	
HMA. C. E. (NEW)	STA 774+34.89 RT	HMA	2	39	35	8				74.00	0.86			0.86	1.99
HMA. C. E.	STA 770+87.00 RT	AGG	28	65	44					PR DRIVEWAY PAVT REM.					
PCC. C. E.	STA 771+45.00 LT	PCC	28	65	44										
HMA P. E.	STA 773+23.00 LT	AGG	7	38	24	8	24.11	217.00	10.80					10.80	1.37
HMA P. E.	STA 773+86.00 LT	AGG	7	28	14	8	16.33	147.00	7.32					7.32	1.06
HMA P. E.	STA 779+19.00 LT	AGG	7	33	20	8	20.61	185.50	9.23					9.23	1.52
LINCOLN ST.	STA 780+72.79 LT	BIT.	17	122	60	2.25 to 1.5						1,547.00	18.05	18.05	
HMA P. E.	STA 782+03.00 RT	AGG	7	33	17	8	19.44	175.00	8.71					8.71	1.29
HMA P. E.	STA 782+15.00 LT	AGG	7	26	12	8	14.78	133.00	6.62					6.62	0.91
HMA P. E.	STA 783+74.00 LT	AGG	7	33	20	8	20.61	185.50	9.23					9.23	1.52
HMA. P. E.	STA 786+88.00 RT	BIT.	9	29	15	2.25 to 1.5				198.00	2.31			2.31	
CHEYENNE DR.	STA 780+61.24 LT	BIT.	49	129	35	2.25 to 1.5						4,018.00	46.88	46.88	
HMA P. E.	STA 788+93.00 LT	AGG	7	36	23	8	22.94	206.50	10.28					10.28	1.75
PCC. C. E.	STA 792+00.00 LT	PCC	53	92	32										
PCC. C. E.	STA 795+25.00 RT	PCC	28	109	51										
PCC. C. E.	STA 798+99.00 LT	PCC	53	95	32										
Sub-Total Pg 1=							494.83							356.03	27.12

ENTRANCE, SIDEROAD, & INCIDENTAL HMA SURFACING SCHEDULE							HMA / (EX. AGGR.)	HMA				40800050	AGG SURF			
DESCRIPTION	STATION	EXIST. ENTR.	FROM E.O.P. (FOOT)	WIDTH		THICKNESS (INCH)	PREP. OF BASE (SQ YD)	ENTR & SIDE RD.		ENTR.		SIDE RD.		TOTAL (TON)	AGG SURF CSE (TON)	
				(@eop)	(@tr.)			AREA (SQ FT)	TOTAL (TON)	AREA (SQ FT)	TOTAL (TON)	AREA (SQ FT)	TOTAL (TON)			
				(FOOT)	(FOOT)											
[F.A.P. 662 (IL 4)]																
PANTHER CREEK RD.	STA 798+99.04 RT	BIT.	38	63	23	2.25 to 1.5						1,634.00	19.06	19.06		
PINE ST.	STA 805+94.08 LT	BIT.	30	67	26	2.25 to 1.5						1,395.00	16.28	16.28		
JEFFERSON ST.	STA 808+94.04 LT	BIT.	39	87	45	2.25 to 1.5						2,574.00	30.03	30.03		
HMA. C.E.	STA 815+55.00 LT	BIT.	9	55	33	2.25 to 1.5				396.00	4.62			4.62		
HMA. C.E.	STA 816+38.00 LT	BIT.	9	47	44	2.25 to 1.5				409.50	4.78			4.78		
HMA. C.E.	STA 817+56.00 LT	AGG	9	77	61	8	69.00	621.00	30.91					30.91	3.47	
HMA. C.E.	STA 817+74.00 RT	AGG	15	48	18	8	55.00	495.00	24.64					24.64	1.03	
PCC. C.E.	STA 818+52.00 LT	PCC	9	46	36					PR DRIVEWAY PAVT REM./PR. PCC DRIVEWAY PAVEMENT 8"						
PCC. C.E.	STA 818+61.00 RT	PCC	8	54	36					PR DRIVEWAY PAVT REM./PR. PCC DRIVEWAY PAVEMENT 8"						
PCC. C.E.	STA 819+24.00 RT	PCC	8	55	35					PR DRIVEWAY PAVT REM./PR. PCC DRIVEWAY PAVEMENT 8"						
PCC. C.E.	STA 819+29.00 LT	PCC	8	46	36					PR DRIVEWAY PAVT REM./PR. PCC DRIVEWAY PAVEMENT 8"						
PCC C.E.	STA 819+52.00 LT	PCC	48	45	52					PR DRIVEWAY PAVT REM.						
HMA. F.E.	STA 822+58.00 LT	BIT.	7	36	22					AGGREGATE BASE COURSE TYPE A, 6"						
HMA. C.E.	STA 824+50.00 RT	BIT.	10	82	52	2.25 to 1.5				670.00	7.82			7.82		
SECTION ENDS	STA. 18+15.00															
LIMITS OF IMPROVEMENT:	STA. 18+35.00															
Sub-Total IL 4 Pg 2=								124.00							138.13	4.50
Total IL 4=								618.83							494.17	31.62
[F.A.P. 753 (IL 104)]																
LIMITS OF IMPROVEMENT	STA. 446+76.66															
PAVING BEGINS	STA. 446+86.66															
HMA. C.E. w/MBT (Trailing)	STA 453+81.00 LT	BIT.	7	72	32	2.25 to 1.5				364.00	4.25			4.25		
PCC. C.E.	STA 456+48.00 LT	PCC	13	36	26					PR DRIVEWAY PAVT REM./PR. PCC DRIVEWAY PAVEMENT 8"						
PCC. C.E.	STA 456+84.00 LT	PCC	13	40	39					PR DRIVEWAY PAVT REM./PR. PCC DRIVEWAY PAVEMENT 8"						
PCC C.E.	STA 459+19.00 LT	PCC	48	45	52					PR DRIVEWAY PAVT REM.						
PCC. C.E.	STA 459+82.00 LT	PCC	13	43	40					PR DRIVEWAY PAVT REM./PR. PCC DRIVEWAY PAVEMENT 8"						
PCC. C.E.	STA 460+73.00 RT	PCC														
PCC. C.E.	STA 461+23.00 LT	PCC	14	45	40					PR DRIVEWAY PAVT REM./PR. PCC DRIVEWAY PAVEMENT 8"						
W. VAN BUREN ST.	STA 462+20.69 RT	BIT.	54	77	23	2.25 to 1.5						2,700.00	31.50	31.50		
PCC. C.E.	STA 462+59.00 LT	PCC	5	35	35					PR DRIVEWAY PAVT REM./PR. PCC DRIVEWAY PAVEMENT 8"						
PCC. C.E.	STA 463+43.00 LT	PCC	5	35	35					PR DRIVEWAY PAVT REM./PR. PCC DRIVEWAY PAVEMENT 8"						
PCC. C.E.	STA 464+46.00 LT	PCC														
PCC. C.E.	STA 465+72.00 LT	PCC														
PCC. C.E.	STA 466+51.00 LT	PCC														
PCC. P.E.	STA 466+83.00 RT	PCC														
Sub-Total IL 104 Pg 2=								0.00							35.75	0.00

ENTRANCE, SIDEROAD, & INCIDENTAL HMA SURFACING SCHEDULE

DESCRIPTION	STATION	EXIST. ENTR.	FROM E.O.P. (FOOT)	WIDTH		THICKNESS (INCH)	PREP. OF BASE (SQ YD)	HMA / (EX. AGGR.)		HMA				TOTAL (TON)	AGG SURF CSE (TON)
				(eop)	(etnr.)			ENTR & SIDE RD.		ENTR.		SIDE RD.			
				(FOOT)	(FOOT)			AREA (SQ FT)	TOTAL (TON)	AREA (SQ FT)	TOTAL (TON)	AREA (SQ FT)	TOTAL (TON)		
[F.A.P. 753 (IL 104)]															
CHEYENNE DR.	STA 468+32.85 RT	BIT.													
PCC. C.E.	STA 469+24.00 RT	PCC													
11TH ST.	STA 471+75.01 LT	BIT.													
11TH ST.	STA 471+75.01 RT	BIT.													
PCC. P.E.	STA 472+81.00 LT	PCC													
PCC. P.E.	STA 472+97.00 RT	PCC													
PCC. C.E.	STA 473+27.00 LT	PCC													
ALLEY	STA 474+27.00 LT	BIT.													
ALLEY	STA 474+31.00 RT	BIT.													
PCC. P.E.	STA 475+13.00 LT	PCC													
PCC. P.E.	STA 475+39.00 RT	PCC													
10TH ST.	STA 476+53.26 LT	BIT.													
10TH ST.	STA 476+53.26 RT	BIT.													
PCC. P.E.	STA 477+50.00 RT	PCC													
ALLEY	STA 478+81.00 LT	BIT.													
ALLEY	STA 478+81.00 RT	BIT.													
PCC. P.E.	STA 480+05.00 LT	PCC													
PCC. P.E.	STA 480+20.00 RT	PCC													
9TH ST.	STA 481+33.41LT	BIT.													
9TH ST.	STA 481+33.41 RT	BIT.													
PCC. P.E.	STA 482+00.00 RT	PCC													
PCC. P.E.	STA 482+16.00 LT	PCC													
8TH ST.	STA 483+23.63 LT	BIT.	17	61	26	2.25 to 1.5						739.50	8.63	8.63	
8TH ST.	STA 483+23.63 RT	BIT.	18	58	26	2.25 to 1.5						756.00	8.82	8.82	
PCC. C.E.	STA 484+77.00 LT	PCC													
ALLEY	STA 485+00.00 LT	BIT.													
ALLEY	STA 485+03.00 RT	BIT.													
PCC. P.E.	STA 485+97.00 LT	PCC													
PCC. P.E.	STA 486+31.00 RT	PCC													
7TH ST.	STA 487+31.69 LT	BIT.	9	56	36	2.25 to 1.5						414.00	4.83	4.83	
7TH ST.	STA 487+31.69 RT	BIT.	15	52	31	2.25 to 1.5						622.50	7.26	7.26	
PCC. P.E.	STA 488+43.00 LT	PCC													
PCC. P.E.	STA 488+57.00 RT	PCC													
6TH ST.	STA 489+85.23 LT	BIT.	9	51	29	2.25 to 1.5						360.00	4.20	4.20	
6TH ST.	STA 489+85.23 RT	BIT.	16	47	26	2.25 to 1.5						584.00	6.81	6.81	
ALLEY	STA 491+73.00 LT	BIT.													
ALLEY	STA 491.73.00 RT	BIT.													
Sub-Total Pg 3=							0.00							40.55	0.00

ENTRANCE, SIDEROAD, & INCIDENTAL HMA SURFACING SCHEDULE								HMA / (EX. AGGR.)		HMA				40800050	
DESCRIPTION	STATION	EXIST. ENTR.	FROM E. O. P. (FOOT)	WIDTH		THICKNESS (INCH)	PREP. OF BASE (SO YD)	ENTR & SIDE RD.		ENTR.		SIDE RD.		TOTAL (TON)	AGG SURF CSE (TON)
				(eop)	(etnr.)			AREA (SO FT)	TOTAL (TON)	AREA (SO FT)	TOTAL (TON)	AREA (SO FT)	TOTAL (TON)		
				(FOOT)	(FOOT)										
[F. A. P. 753 (IL 104)]															
PCC. C. E.	STA 492+54.00 RT	PCC													
5TH ST.	STA 493+63.35 LT	BIT.	23	70	36	2.25 to 1.5						1,219.00	14.22	14.22	
5TH ST.	STA 493+63.35 RT	BIT.	18	55	32	2.25 to 1.5						783.00	9.14	9.14	
PCC. C. E.	STA 494+72.00 LT	PCC													
PCC. C. E.	STA 495+36.00 LT	PCC													
4TH ST.	STA 496+32.63 LT	BIT.	18	70	37	2.25 to 1.5						963.00	11.24	11.24	
4TH ST.	STA 496+32.63 RT	BIT.	15	54	34	2.25 to 1.5						660.00	7.70	7.70	
PCC. C. E.	STA 497+52.00 RT	PCC													
PCC. C. E.	STA 497+65.00 LT	PCC													
PCC. C. E.	STA 498+03.00 LT	PCC													
RAILROAD OMISSION	STA 498+15.58 LT														
	STA 499+02.06 RT														
KENNEDY ST.	STA. 499+16.75 LT	BIT.	11	50	29	2.25 to 1.5						434.50	5.07	5.07	
KENNEDY ST.	STA 499+16.75 RT	BIT.	9	77	64	2.25 to 1.5						634.50	7.40	7.40	
PCC. C. E.	STA 499+87.00 RT	PCC													
PCC. C. E.	STA 500+16.00 RT	PCC													
PCC. C. E.	STA 500+50.00 RT	PCC													
PCC. C. E.	STA 500+57.00 LT	PCC													
PCC. C. E.	STA 500+82.00 RT	PCC													
PCC. C. E.	STA 501+36.00 RT	PCC													
PCC. C. E.	STA 501+55.00 LT	PCC													
PCC. C. E.	STA 501+04.00 RT	PCC													
PCC. C. E.	STA 503+39.00 RT	PCC													
2ND ST.	STA. 503+96.28 LT	BIT.	19	69	30	2.25 to 1.5						940.50	10.97	10.97	
2ND ST.	STA 503+96.28 RT	BIT.	18	69	32	2.25 to 1.5						909.00	10.61	10.61	
PCC. P. E.	STA 505+96.00 LT	PCC													
PCC. C. E.	STA 505+31.00 RT	PCC													
PCC. P. E.	STA 506+41.00 RT	PCC													
1ST ST.	STA. 507+51.09 LT	BIT.	17	65	32	2.25 to 1.5						824.50	9.62	9.62	
1ST ST.	STA 507+51.09 RT	BIT.	18	73	32	2.25 to 1.5						945.00	11.03	11.03	
PCC. C. E.	STA 508+51.00 RT	PCC													
PCC. P. E.	STA 508+83.00 LT	PCC													
PCC. P. E.	STA 508+97.00 LT	PCC													
PCC. C. E.	STA 509+14.00 RT	PCC													
PCC. P. E.	STA 509+58.00 LT	PCC													
ALLEY	STA 509+75.00 RT	BIT.													
PCC. P. E.	STA 510+43.00 LT	PCC													
Sub-Total Pg 4=							0.00						96.99	0.00	

ENTRANCE, SIDEROAD, & INCIDENTAL HMA SURFACING SCHEDULE										HMA / (EX. AGGR.)		HMA				40800050	
DESCRIPTION	STATION	EXIST. ENTR.	FROM E. O. P. (FOOT)	WIDTH		THICKNESS (INCH)	PREP. OF BASE (SQ YD)	ENTR & SIDE RD.		ENTR.		SIDE RD.		TOTAL (TON)	AGG SURF CSE (TON)		
				(eop)	(etnr.)			AREA (SQ FT)	TOTAL (TON)	AREA (SQ FT)	TOTAL (TON)	AREA (SQ FT)	TOTAL (TON)				
[F. A. P. 753 (IL 104)]																	
PCC. P. E.	STA 511+57.00 RT	PCC															
AUBURN ST.	STA. 511+93.68 LT	BIT.	18	59	27	2.25 to 1.5						774.00	9.03	9.03			
AUBURN ST.	STA 511+93.68 RT	BIT.	18	56	26	2.25 to 1.5						738.00	8.61	8.61			
PCC. P. E.	STA 513+72.00 RT	PCC															
PCC. P. E.	STA 514+24.00 LT	PCC															
PCC. P. E.	STA 514+63.00 RT	PCC															
PCC. P. E.	STA 514+74.00 LT	PCC															
PCC. P. E.	STA 514+79.00 RT	PCC															
SPRINGFIELD ST.	STA. 516+01.72 LT	BIT.	17	61	33	2.25 to 1.5						799.00	9.32	9.32			
SPRINGFIELD ST.	STA 516+01.72 RT	BIT.	26	68	27	2.25 to 1.5						1,235.00	14.41	14.41			
HMA. P. E.	STA 517+38.00 LT	BIT.	7	38	24	2.25 to 1.5				217.00	2.53			2.53			
HMA. P. E.	STA 517+59.00 RT	BIT.	7	27	18	2.25 to 1.5				157.50	1.84			1.84			
ALLEY	STA. 518+57.00 LT	BIT.	9	32	16	8	24.00	216.00	10.75					10.75	1.21		
HMA. C. E.	STA 518+89.00 LT	BIT.	9	34	24	2.25 to 1.5				261.00	3.05			3.05			
HMA. C. E.	STA 519+46.00.00 LT	AGG	9	38	24	8	31.00	279.00	13.89					13.89	1.37		
HARRIS ST.	STA. 520+05.45 LT	BIT.	13	67	37	2.25 to 1.5						676.00	7.89	7.89			
HARRIS ST.	STA 520+05.45 RT	BIT.	11	70	48	2.25 to 1.5						649.00	7.57	7.57			
PCC. C. E.	STA 521+54.00 RT	PCC															
ALLEY	STA. 521+57.00 LT	BIT.	9	34	16	8	25.00	225.00	11.20					11.20	1.21		
SANGAMON ST.	STA. 523+15.81 LT	BIT.	9	60	42	2.25 to 1.5						459.00	5.36	5.36			
SECTION ENDS	STA. 523+70.38																
LIMITS OF IMPROVEMENT:	STA. 523+80.38																
Sub-Total Pg 5=							80.00							105.44	3.80		
Total IL 104=							80.00								278.72	3.80	
Total (Combined)=							698.83								772.89	35.42	

SIDEWALK SCHEDULE

LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	SIDEWALK REM. (SQ FT)	PCC SIDEWALK 4 INCH (SQ FT)	DETECT WARN (SQ FT)
FAP 662 (IL 4)					
<u>IL 4/AUBURN FTBL FIELD</u>					
770+87.00 LT	20	10		200	20
<u>IL 4/AUBURN FTBL FIELD</u>					
770+87.00 RT	116	10		1,160	20
TOTAL IL 4=			0	1,360	40
<u>LINCOLN ST.</u>					
24+22.00 LT	10	4		40	
23+93.00 LT	29	4		116	
23+60.00 LT	63	4		252	
22+93.00 LT	4	4		16	
22+71.00 LT	22	4		88	
<u>LINCOLN ST. CROSSWALK</u>					
22+71.00 LT	12	4		48	8
22+71.00 RT	24	4		96	8
<u>LINCOLN ST.</u>					
22+60.00 LT	7	4		28	
22+26.00 LT	21	4		84	
22+00.00 LT	4	4		16	
21+79.00 LT	21	4		84	
21+52.00 LT	52	4		208	
<u>LINCOLN ST./OPPORTUNITY ST</u>					
21+19.00 RT	106	4		424	
21+00.00 LT	17	4		68	8
21+00.00 RT	21	4		84	8
TOTAL CITY=			0	1,652	32
FAP 662 (IL 4)/FAP 753 (IL 104)					
<u>IL4/IL 104 INT NW COR</u>					
457+41.00 LT	23	5		115	20
<u>IL4/IL 104 INT NW COR ISLAND</u>					
457+70.00 LT	18	5.00		90	20
<u>IL4/IL 104 INT NE COR ISLAND</u>					
458+37.00 LT	17	5.00		85	20
<u>IL4/IL 104 INT NW COR</u>					
458+64.00 LT	16	5		80	10
SUB-TOTAL FED/CITY=			0	370	70

SIDEWALK SCHEDULE

LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	SIDEWALK REM. (SQ FT)	PCC SIDEWALK 4 INCH (SQ FT)	DETECT WARN (SQ FT)
FAP 753 (IL 104)					
459+62.00 LT	81	5		405	
460+03.00 LT	96	5		480	
462+40.00 LT	97	5		485	
462+77.00 LT	96	5		480	
463+61.00 LT	76	5		380	
464+33.00 LT	92	5		460	
SUB-TOTAL FED/CITY=			0	2,690	0
TOTAL FED/CITY=			0	3,060	70
<u>S. 11TH ST. NE CORNER</u>					
471+95.00 TO 472+12.00	17	4	68		
471+95.00 TO 472+12.00	17	4		68	8
10+23.00 TO 10+27.00	4	4		16	8
<u>S. 11TH ST. SE CORNER</u>					
10+67.00 TO 10+73.00	6	4	24		
10+67.00 TO 10+73.00	6	4		24	8
<u>9TH ST. NW CORNER</u>					
480+93.00 TO 481+13.00	20	4	80		
480+93.00 TO 481+13.00	20	5		100	
10+22.00 TO 10+25.00	3	5		15	10
10+25.00 TO 10+36.00	11	4	44		
10+25.00 TO 10+36.00	11	4		44	
<u>9TH ST. SW CORNER</u>					
480+93.00 TO 481+13.00	20	4	80		
480+93.00 TO 481+13.00	20	4		80	
09+74.00 TO 09+77.00	3	4		12	8
<u>7TH ST. NW CORNER</u>					
10+23.00 TO 10+45.00	22	4	88		
10+23.00 TO 10+45.00	22	4		88	8
<u>7TH ST. SW CORNER</u>					
486+92.00 TO 487+03.00	11	4	44		
486+92.00 TO 487+03.00	11	4		44	8
09+46.00 TO 09+68.00	22	4	88		
09+46.00 TO 09+68.00	22	4		88	8
SUB-TOTAL IL 104 =			516	579	66

SIDEWALK SCHEDULE

LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	44000600	42400100	42400800
			SIDEWALK REM. (SQ FT)	PCC SIDEWALK 4 INCH (SQ FT)	DETECT WARN (SQ FT)
FAP 753 (IL 104)					
<u>6TH ST. NW CORNER</u>					
10+25.00 TO 10+38.00	13	4	52		
10+25.00 TO 10+38.00	13	4		52	8
<u>6TH ST. SW CORNER</u>					
09+45.00 TO 09+74.00	29	4	116		
09+45.00 TO 09+74.00	29	4		116	8
<u>5TH ST. NW CORNER</u>					
493+38.00 TO 493+45.00	7	4	28		
493+38.00 TO 493+45.00	7	4		28	8
10+23.00 TO 10+42.00	19	4	76		
10+23.00 TO 10+42.00	19	4		76	8
<u>5TH ST. NE CORNER</u>					
493+85.00 TO 493+98.00	13	4	52		
493+85.00 TO 493+98.00	13	4		52	8
10+32.00 TO 10+42.00	10	4	40		
10+32.00 TO 10+42.00	10	5		50	
<u>5TH ST. SW CORNER</u>					
09+39.00 TO 09+75.00	36	4	144		
09+39.00 TO 09+75.00	36	4		144	8
<u>4TH ST. NE CORNER</u>					
496+66.00 TO 496+76.00	10	4	40		
496+66.00 TO 496+76.00	10	4		40	
10+21.00 TO 10+36.00	15	4	60		
10+21.00 TO 10+36.00	15	4		60	8
<u>4TH ST. SE CORNER</u>					
09+65.00 TO 10+76.00	111	4	444		
09+65.00 TO 10+76.00	111	4		444	8
503+63.00 TO 503+76.00	13	4	52		
503+63.00 TO 503+76.00	13	4		52	8
<u>2ND ST. NE CORNER</u>					
504+15.00 TO 504+42.00	27	4	108		
504+15.00 TO 504+42.00	27	4		108	8
SUB-TOTAL IL 104=			1,212	1,222	80

SIDEWALK SCHEDULE

LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	44000600	42400100	42400800
			SIDEWALK REM. (SQ FT)	PCC SIDEWALK 4 INCH (SQ FT)	DETECT WARN (SQ FT)
FAP 753 (IL 104)					
<u>2ND ST. NE CORNER</u>					
10+21.00 TO 10+26.00	5	4	20		
10+31.00 TO 10+41.00	10	4	40		
10+31.00 TO 10+41.00	10	4		40	
<u>1ST ST. NW CORNER</u>					
507+12.00 TO 507+26.00	14	4	56		
507+12.00 TO 507+26.00	14	4		56	8
<u>1ST ST. NE CORNER</u>					
468+67.00 TO 468+86.00	19	4	76		
468+67.00 TO 468+86.00	19	4		76	8
<u>AUBURN ST. NW CORNER</u>					
511+55.00 TO 511+72.00	17	4	68		
511+55.00 TO 511+72.00	17	4		68	8
<u>AUBURN ST. NE CORNER</u>					
512+08.00 TO 512+38.00	30	4	120		
512+08.00 TO 512+38.00	30	5		150	10
<u>AUBURN ST. NE CORNER</u>					
10+30.00 TO 10+35.00	5	4	20		
10+30.00 TO 10+35.00	5	4		20	
10+21.00 TO 10+25.00	4	5		20	10
<u>AUBURN ST. SE CORNER</u>					
512+17.00 TO 512+27.00	10	4	40		
512+17.00 TO 512+27.00	10	5		50	
09+75.00 TO 09+78.00	3	5		15	10
<u>SPRINGFIELD ST. NW CORNER</u>					
515+56.00 TO 515+78.00	22	4	88		
515+56.00 TO 515+78.00	22	4		88	8
10+23.00 TO 10+27.00	4	4		16	8
<u>SPRINGFIELD ST. NE CORNER</u>					
10+25.00 TO 10+40.00	15	4		60	8
<u>SPRINGFIELD ST. SW CORNER</u>					
515+55.00 TO 515+71.00	16	4	64		
515+55.00 TO 515+71.00	16	4		64	8
SUB-TOTAL IL 104=			592	723	86
TOTAL IL 104=			2,320	2,524	232
TOTAL =			2,320	8,596	374

SIGN REMOVAL & RELOCATE SCHEDULE

LOCATION	72400100 REM SGN PNL ASSY TA (EACH)	72400500 RELOC SGN PNL ASSY TA (EACH)
FAP 662 (IL 4)		
769+67.00, 26.44' RT	1	
772+13.00, 25' RT	1	
813+72.00, 37.85' RT	1	1
819+22.00, 65.43' LT	1	1
819+70.00, 36.95' LT	1	1
820+00.00, 49.82' RT	1	1
820+27.00, 19' & 24.40' RT	2	
820+37.00, 34' LT	1	
820+42.00, 34' LT	1	
820+81.00, 33.28' RT	1	
820+83.00, 19' & 23.72' LT	2	
821+22.00, 43.64' LT	1	1
825+00.00, 30.12' LT	1	1
825+74.00, 29.24' LT	1	1
STA EQ #2 STA. 827+35.92 (BK) = STA. 10+32.00 (AH)		
10+82.00, 30.81' LT	1	1
SUBTOTAL (IL 4) =	17	8
FAP 753 (IL 104)		
449+00.00, 30.05' RT	1	1
450+42.00, 30.66' RT	1	1
456+00.00, 31.63 RT	2	2
457+41.00, 48.76 RT	1	1
458+85.00, 55.46' LT	1	1
459+63.00, 28.19' RT	1	1
493+40.00, 33.45' LT	1	1
507+81.00, 24' LT	1	1
511+17.00, 29.97' LT	1	1
516+00.00, 31.29' LT	1	1
VAN BUREN ST.		
10+25.00, 16.22' LT	2	2
SUBTOTAL (IL 104) =	13	13
TOTAL =	30	21

STORM SEWER SCHEDULE

LOCATION	550A0940 SS CLA T1 12 (FOOT)	550A0960 SS CLA T1 15 (FOOT)	550A0980 SS CLA T1 18 (FOOT)	550A0990 SS CLA T1 20 (FOOT)	550A1010 SS CLA T1 24 (FOOT)	550A1010 SS CLA T1 ERS 24 (FOOT)
FAP 662 (IL 4)						
817+49.20 TO 818+00.00 RT						52
818+00.00, 34.33' RT	5					
818+00.00 TO 818+50.00 RT						51
818+50.00 TO 819+06.00 RT						55
819+06.00 TO 819+82.00 RT						76
819+82.00 TO 820+06.00 RT						28
820+11.00 TO 820+14.00 LT	31					
820+14.00 TO 820+31.00 LT					17	
820+90.00 TO 821+93.00 LT				38		
820+95.00 TO 821+93.00 LT				20		
821+31.00 TO 821+61.00 RT			30			
821+61.00 TO 822+93.81 RT			133			
821+93.00 TO 822+22.00 LT	29					
SUBTOTAL (IL 4) =	65	0	163	58	17	262
FAP 753 (IL 104)						
452+10.00 TO 454+99.00 RT	278					
454+99.00 RT	8					
454+99.00 TO 457+21.00 RT		222				
456+35.00 TO 457+28.00 LT		94				
457+21.00 TO 457+48.00 RT			36			
457+25.00 RT						86
457+28.00 TO 457+48.00 LT						28
458+86.00 TO 460+00.00 RT				119		
460+00.00 TO 461+92.00 RT				196		
SUBTOTAL (IL 104) =	286	316	36	315	0	114
TOTAL =	351	316	199	373	17	376

• 662/753 •• (CRS-10,N139,140)RS-4,1-1

CULVERT SCHEDULE	50105220	50104400	54248510	54213657	54213660	54213663	54214509	542D0220	542D0223	542D5470	50800105
LOCATION	PIPE CULVT REMOV (FOOT)	CONC HDWL REMOV (EACH)	CONC COLLAR (CU YD)	PRC FLAR ES 12" (EACH)	PRC FLAR ES 15" (EACH)	PRC FLAR ES 18" (EACH)	PRC FLAR ES ERS 24" (EACH)	P CUL CL D T1 15 (FOOT)	P CUL CL D T1 18 (FOOT)	P CUL CL D T1 ERS 15 (FOOT)	REINFR BARS (POUND)
FAP 662 (IL 4)											
STA. 765+81.00, 29.63' RT	54								54		
STA. 770+56.50, 33.55' RT									83		
STA. 770+69.00, 33.77' LT								28			
STA 770+96.00, 32' RT	56										
STA. 771+11.00, 31.31' LT			0.3								30
STA. 817+49.00, 39.28' RT		1					1				
STA. 822+94.00, 41.31' RT		1				1					
STA. 824+51.00, 43.76' LT	66										
STA. 824+51.00, 52.48' LT									66		
STA. 16+72.00, 31.88' LT	19							20			
STA. 16+92.00, 28.48' RT	28										
STA. 16+95.00, 33.13' RT								28			
SUBTOTAL (IL 4) =	223	2	0	0	0	1	1	76	203	0	30
FAP 753 (IL 104)											
STA 452+10.00, 39.01' RT				1							
LINCOLN ST.											
STA 10+45.00, 50.17' RT								10			
STA 10+55.00, 51.40' RT					1						
STA 20+97.00, 18.71' LT								6			
STA 20+97.00, 19.21' RT										6	
STA 22+68.00, 19.38' RT										6	
SUBTOTAL (IL 104) =	0	0	0	1	1	0	0	26	0	12	0
TOTAL =	223	2	0.3	1	1	1	1	92	203	12	30

OUTLET SCHEDULE	60405800	60600095
LOCATION	GRATES & COVERS T2A (EACH)	CLASS SI CONC OUTLET (CU YD)
FAP 662 (IL 4)		
STA 818+00.00 25.90' LT & 33.42' RT	1	3.07
TOTAL =	1	3.07

AGGREGATE DITCH CHECKS	28000315
LOCATION	AGG DITCH CHECKS (TON)
FAP 662 (IL 4)	
STA 765+00.00 RT	3.63
STA 767+00.00 RT	3.63
STA 769+00.00 RT	3.63
STA 812+00.00	7.26
STA 814+00.00	7.26
STA 816+00.00 RT	3.63
STA 823+00.00	7.26
STA 825+00.00	7.26
STA 827+00.00	7.26
STA. EQ: STA 827+35.92 BK=STA 10+32.18 AH	
STA 12+00.00 RT	3.63
STA 14+00.00	7.26
STA 16+00.00	7.26
STA 18+00.00	7.26
STA 18+10.00	7.26
SUBTOTAL (IL 4) =	83
FAP 753 (IL 104)	
STA 446+50.00 LT	3.63
STA 446+67.00 LT	3.63
STA 448+50.00 LT	3.63
STA 450+50.00 LT	3.63
STA 452+50.00 LT	3.63
SUBTOTAL (IL 104)	18
LINCOLN ST CROSSWALK	
STA 10+81.00 RT	3.63
STA 21+22.00 LT	3.63
STA 23+18.00 LT	3.63
OPPORTUNITY ST CROSSWALK	
STA 11+71.00 RT	3.63
SUBTOTAL (CITY CROSSWALK)	15
TOTAL IL 4 & IL 104=	117

STORM SEWER REMOVAL SCHEDULE	60500040	60500060	55100500	55100900	55101000	55101200
LOCATION	REMOV MNHLS (EACH)	REMOV INLETS (EACH)	SS REM 12" (FOOT)	SS REM 18" (FOOT)	SS REM 20" (FOOT)	SS REM 24" (FOOT)
FAP 662 (IL 4)						
817+49.20 TO 819+91.00 RT				242		
STA. 818+00.00, 25.90' LT		1				
STA. 818+00.00, 26.30' RT		1		13		
STA. 818+61.00, 32.20' RT		1		7		
STA. 819+24.00, 32.75' RT		1		6		
STA. 819+82.00, 37.89' RT	1					
STA. 820+00.00, 42.03' RT		1		5		
STA. 820+11.00, 51.87' LT		1				
STA. 820+14.00, 41.37' LT			31			
820+11.00 TO 820+14.00 LT			31			
820+14.00 TO 820+31.00 LT						17
STA. 820+31.00, 29.44' LT	1					
STA. 820+88.00, 38.05' RT	1					
STA. 820+91.00, 29.10' LT	1					
821+31.00 TO 822+93.81 RT				163		
STA. 821+61.00, 48.31' RT		1				
SUBTOTAL (IL 4) =	4	7	62	436	0	17
FAP 753 (IL 104)						
452+21.00 TO 453+57.00 RT			136			
STA. 453+57.00, 22.67' RT		1				
453+57.00 TO 455+00.00 RT			143			
STA. 455+00.00, 28.96' RT		2	7			
455+00.00 TO 457+25.00 RT			225			
STA. 457+25.00, 35.92' RT	1					
STA. 456+13.00 41.28' RT		1				
STA. 456+45.00, 32.09' LT		1				
456+45.00 TO 456+78.00 LT			33			
STA. 456+78.00, 32.09' LT		1				
456+78.00 TO 457+32.00 LT			54			
STA. 457+32.00, 31.96' LT		1				
459+10.00 TO 460+00.00 RT					90	
STA. 460+00.00, 23.85' RT	1					
460+00.00 TO 461+92.00 RT					192	
STA. 461+92.00, 23.92' RT	1					
STA. 462+82.00, 23.52' RT		1				
SUBTOTAL (IL 104) =	3	8	598	0	282	0
TOTAL =	7	15	660	436	282	17

FILE NAME =	USER NAME = coxjw	DESIGNED - JWC	REVISED -
pw:\IL084EBIDINTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\06720\Drawings\AD\06720C16-sht-schedule		DRAWN - JWC	REVISED -
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/9/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES	
SCALE:	SHEET 21 OF 23 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	SANGAMON	205	37
CONTRACT NO.			72C16	
ILLINOIS FED. AID PROJECT				

INLET & MANHOLE SCHEDULE

LOCATION	60218500 MH TA 4' DIA T3 F & G (EACH)	60221100 MH TA 5' DIA T1 F & G CL (EACH)	60221700 MH TA 5' DIA T8 GRATE (EACH)	60221200 MH TA 5' DIA T3 F & G (EACH)	60235700 INLETS TA T3 F & G (EACH)	60240210 INLETS TB T1 F & G OL (EACH)	60240220 INLETS TB T3 F & G (EACH)	602436200 INLETS TA T8 GRATE (EACH)	60240301 INLETS TB T8 GRATE (EACH)
FAP 662 (IL 4)									
STA. 770+83.00, 34.37' RT									1
STA. 818+00.00 41.57' RT			1						
STA. 818+50.00 37.34' RT	1								
STA. 819+06.00, 37.56' RT	1								
STA. 819+82.00 38.55' RT	1								
STA. 820+06.00, 52.60' RT	1								
STA. 820+11.00, 59.67' LT							1		
STA. 820+14.00, 29.11' LT		1							
STA. 820+31.00, 29.44' LT		1							
STA. 820+90.00, 29.11' LT		1							
STA. 821+31.00, 51.61' RT							1		
STA. 821+61.00, 49.71' RT								1	
STA. 821+93.00, 48.11' LT		1							
STA. 822+22.00, 56.66' LT					1				
SUBTOTAL (IL 4) =	4	4	1	0	1	0	2	0	2
FAP 753 (IL 104)									
STA. 454+99.00, 38.19' RT							1	1	
STA. 456+35.00, 37.06' LT					1				
STA. 456+78.00, 32.09' LT						1			
STA. 457+21.00, 47.51' RT				1					
STA. 457+28.00, 38.08' LT				1					
STA. 457+51.00, 40.48' LT	1								
STA. 458+86.00, 41.49' RT							1		
STA. 460+00.00, 26.68' RT							1		
STA. 461+92.00, 26.10' RT							1		
STA. 462+82.00, 25.63' RT							1		
SUBTOTAL (IL 104) =	1	0	0	2	1	1	5	1	0
TOTAL =	5	4	1	2	2	1	7	1	2

FURNISHING AND ERECTING
RIGHT OF WAY MARKERS

LOCATION	66600105 FURN & ERECT ROW MK (EACH)
FAP 662 (IL 4)	
STA. 815+00.00 RT	1
STA. 815+50.00 RT	1
STA. 817+50.00 RT	1
STA. 818+00.00 RT	1
STA. 821+37.00 LT	1
STA. 821+65.00 RT	1
STA. 824+00.00 LT	1
STA. 824+20.00 LT	1
SUBTOTAL (IL 4) =	8
FAP 753 (IL 104)	
STA. 450+75.00 RT	1
STA. 451+25.00 RT	1
STA. 456+90.00 RT	1
STA. 459+20.00 RT	1
SUBTOTAL (IL 104) =	4
LINCOLN ST.	
STA. 10+39.00 RT	1
STA. 10+58.00 RT	1
STA. 11+44.00 RT	1
SUBTOTAL (LINCOLN ST) =	3
TOTAL =	15

SIGN SCHEDULE			7200100	72000200	72800100	73000100	x0326899
TYPE	DESCRIPTION	LOCATION	SIGN PANEL T1 (SQ FT)	SIGN PANEL T2 (SQ FT)	TELE STL SGN SUPPRT (FOOT)	WOOD SGN SUPPRT (FOOT)	SLR POW FL BEA ASSY (EACH)
		EAP 662 (IL 4)				(2X 18')	
W11-2	PEDESTRIAN XING-36" x 36"	770+66.00, 23' LT	9			36	1
W11-2	PEDESTRIAN XING-36" x 36"	771+17.00, 23' RT	9			36	1
SUBTOTAL (IL 4) =			18	0	0	72	2
		EAP 753 (IL 104)					
	LEFT TURN YIELD ON FLASHING-24" 30"	457+27.26 RT	5				
	JACKSON ST. -72" x 36"	457+27.26 LT		18			
M1-I100	ILLINOIS 4	457+66.74, 39.29' RT	4.00				
M1-I100	ILLINOIS 104	457+66.74, 39.29' RT	4.00				
M6-3	STRAIGHT ARROW	457+66.74, 39.29' RT	2.19				
M6-4	DOUBLE ARROW	457+66.74, 39.29' RT	2.19				
	LEFT TURN YIELD ON FLASHING-24" 30"	457+51.53 RT	5				
	ILLINOIS 4-78"x24"	457+51.53 RT		13			
M1-I100	ILLINOIS 4	457+73.14, 33.63' LT	4.00				
M1-I100	ILLINOIS 104	457+73.14, 33.63' LT	4.00				
M6-3	STRAIGHT ARROW	457+73.14, 33.63' LT	2.19				
M6-4	DOUBLE ARROW	457+73.14, 33.63' LT	2.19				
M1-I100	ILLINOIS 4	458+29.16, 41.25' RT	12.38				
M1-I100	ILLINOIS 104	458+29.16, 41.25' RT					
M6-3	STRAIGHT ARROW	458+29.16, 41.25' RT					
M6-4	DOUBLE ARROW	458+29.16, 41.25' RT					
M1-I100	ILLINOIS 4	458+42.41, 19.78' LT					
M1-I100	ILLINOIS 104	458+42.41, 19.78' LT					
M6-3	STRAIGHT ARROW	458+42.41, 19.78' LT					
M6-4	DOUBLE ARROW	458+42.41, 19.78' LT					
	LEFT TURN YIELD ON FLASHING-24" 30"	458+49.97 LT	5				
	ILLINOIS 4-78"x24"	458+49.97 LT		13			
	LEFT TURN YIELD ON FLASHING-24" 30"	458+71.76 RT	5				
	JACKSON ST. -72" x 36"	458+71.76 RT		18			
SUBTOTAL (IL 104) =			57	62	0	0	0
		LINCOLN ST,					
W11-2	PEDESTRIAN XING-30"x30"	22+47.00, 17' RT	5		14		
M6-2	DOWN ARROW-21"x15"	22+47.00, 17' RT	2.19				
W11-2	PEDESTRIAN XING-30"x30"	22+90.00, 21' LT	5		14		
M6-2	DOWN ARROW-21"x15"	22+90.00, 21' LT	2.19				
W11-2	PEDESTRIAN XING-30"x30"	OPPORTUNITY ST,					
W16-9P	AHEAD-24"x12"	11+00.00, 20' LT	5		14		
		11+00.00, 20' LT	2				
SUBTOTAL (CITY CROSSWALK) =			21	0	42	0	0
TOTAL =			96	62	42	72	2

LEGEND

- ① EXIST. P.C.C PAVEMENT (9-6-9)
- ② EXIST. P.C.C. PAVEMENT (8")
- ③ EXIST. BITUMINOUS CONCRETE (3" & VARIES)
- ④ EXIST. BITUMINOUS CONCRETE RESURFACING 2 1/4"
- ⑤ EXIST. BITUMINOUS CONCRETE BASE COURSE 5"
- ⑥ EXIST. BASE COURSE WIDENING (9" & VARIES)
- ⑦ EXIST. BITUMINOUS SHOULDER (8")
- ⑧ EXIST. BITUMINOUS SHOULDER VARIABLE DEPTH
- ⑨ EXIST. AGGREGATE SHOULDER
- ⑩ EXIST. EARTH SHOULDER
- ⑪ EXIST. COMB. CONCRETE CURB & GUTTER TY 3
- ⑫ EXIST. COMB. CONCRETE CURB & GUTTER TY B 6.24
- ⑬ PROP. PAVED SHOULDER REMOVAL
- ⑭ PROP. CURB & GUTTER REMOVAL
- ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
- ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL VAR. DEPTH *
- ⑰ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM) IL-9.5 FG, N50 (3/4")
- ⑱ PROP. POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 (1 1/2")
- ⑲ PROP. HOT-MIX ASPHALT BASE COURSE 9 1/4"
- ⑳ PROP. SUB BASE GRANULAR MATERIAL 8"
- ㉑ PROP. HOT-MIX ASPHALT SHOULDER 9 1/4"
- ㉒ PROP. COMB. CONC. CURB & GUTTER TY B-6.24
- ㉓ PROP. AGGREGATE WEDGE SHOULDERS TYPE B
- ㉔ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 5"
- ㉕ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 6"
- ㉖ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- ㉗ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- ㉘ PROP. EARTH &/OR FURNISHED EXCAVATION
- ㉙ PROP. GRADING AND SHAPING DITCHES
- ㉚ PROP. PCC SIDEWALK 4"
- ㉛ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2"
- ㉜ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM) IL-9.5FG, N50 (1 1/2")
- ㉝ PROP. HOT-MIX ASPHALT BINDER COURSE 2 1/4"
- ㉞ PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50
- ㉟ PROP. HOT-MIX ASPHALT SHOULDERS 2 1/4"
- ㊱ PROP. LEVELING BINDER (MM), VAR DEPTH

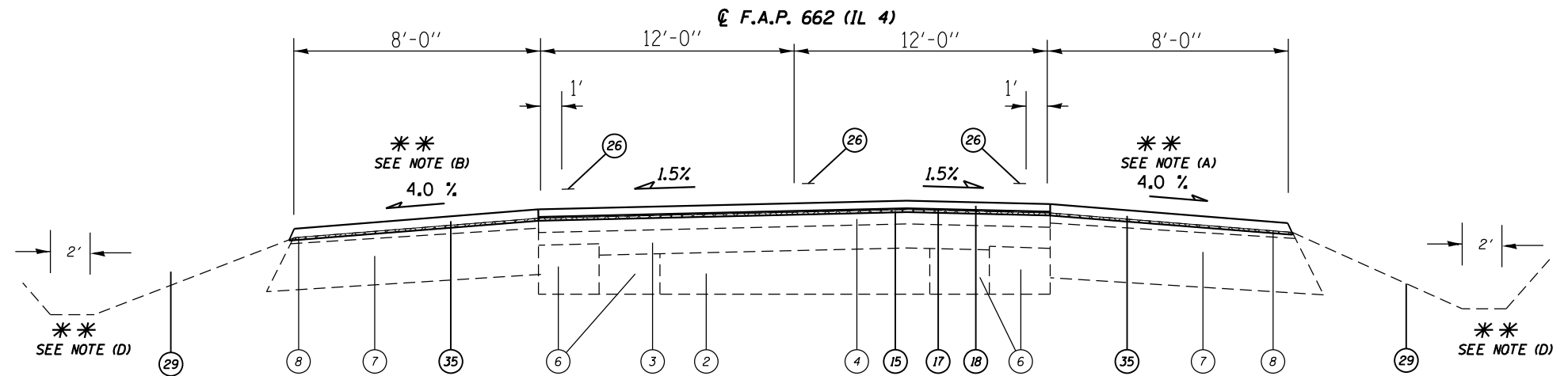
* MILLING FOR PARKING LANES 2 1/4" @ GUTTER TO 0" AT THE EDGE OF THE PARKING LANE.

(PROP.)

FULL S.E.: (S.E.#1 = MATCH)
MATCH EXISTING SE
S.E. TRANSITION:

(PROP.)

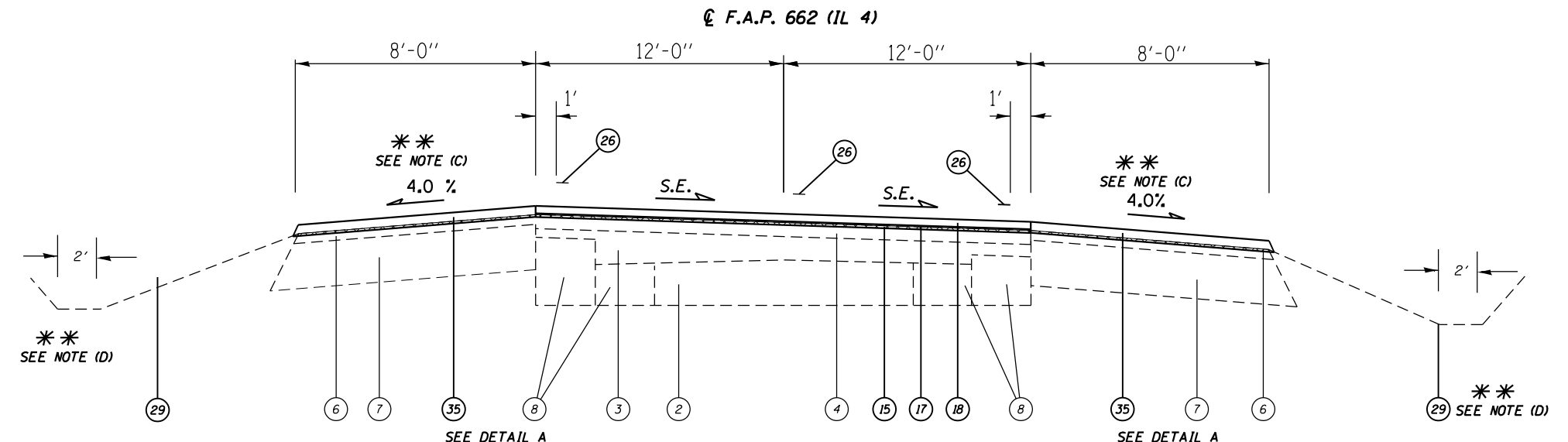
FULL S.E.: (S.E.#2 = MATCH)
MATCH EXISTING SE
S.E. TRANSITION:



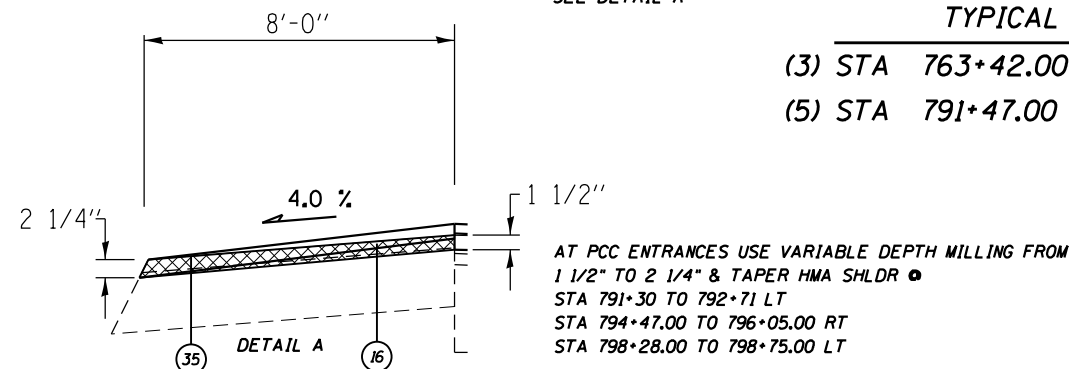
(STA. EQN. #1):
STA. 735+02.86 (BK) =
STA. 754+20.67 (AH)

- (1) STA 734+62.77 TO STA 735+02.86 (40.09')
- (2) STA 754+20.67 TO STA 763+42.00 (921.33')
- (4) STA 781+99.00 TO STA 791+47.00 (948')
- (6) STA 806+12.00 TO STA 812+50.00 (638')

- ** NOTE:
- (A) EXIST. 3' HMA SHLDS FR. STA. 734+42.77 TO STA. 734+81.77 RT.
 - (B) EXIST 8' HMA SHLDS BEGIN @ STA. 734+52.00 LT.
 - (C) SHOULDER SLOPE LOW SIDE OF S.E. SHALL BE SLOPED THE SAME AS S.E. BUT NO LESS THAN 4%. SHOULDER SLOPE ON HIGH SIDE OF S.E. SHALL BE SLOPED AT 4% IF S.E. IS BETWEEN 0% AND 4%. IF S.E. IS GREATER THAN 4%, SHOULDER SHALL BE SLOPED SO THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT CROSS SLOPE AND THE SHOULDER SLOPE DOES NOT EXCEED 8%.
 - (D) GRADING AND SHAPING DITCHES BEGINS 734+62.77 AND ENDS @ STA. 811+50.00 LT & RT.



- (3) STA 763+42.00 TO STA 781+99.00 S.E.=MATCH EX (1,857')
- (5) STA 791+47.00 TO STA 806+12.00 S.E.=MATCH EX (1,465') CURVE TO LEFT



(NOT TO SCALE)

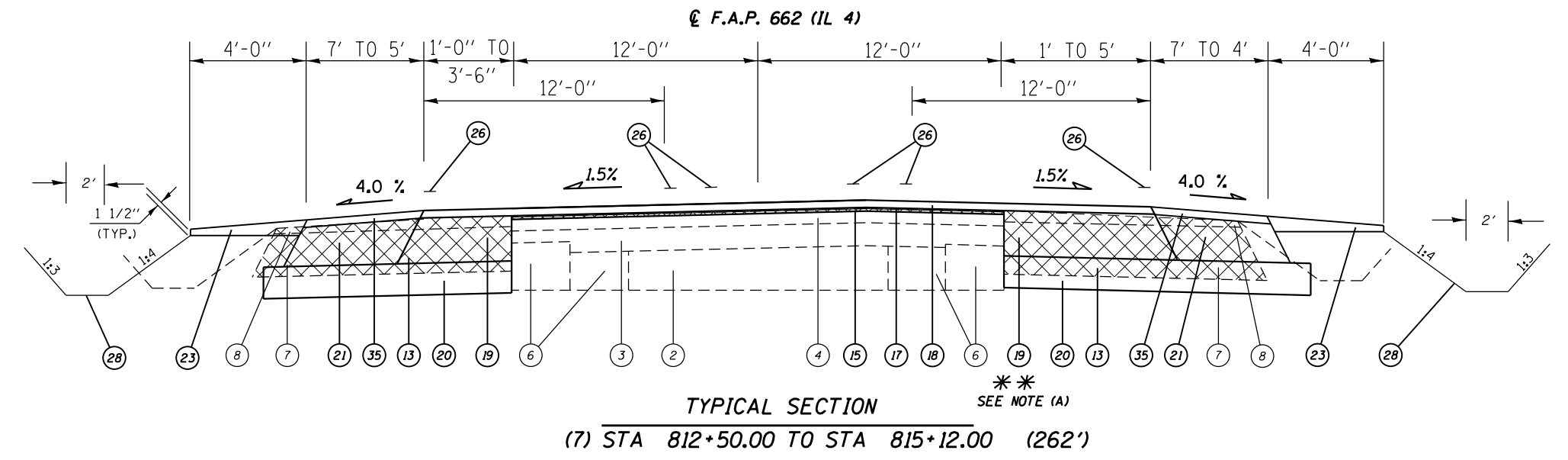
LEGEND

- ① EXIST. P.C.C PAVEMENT (9-6-9)
- ② EXIST. P.C.C. PAVEMENT (8")
- ③ EXIST. BITUMINOUS CONCRETE (3" & VARIES)
- ④ EXIST. BITUMINOUS CONCRETE RESURFACING 2 1/4"
- ⑤ EXIST. BITUMINOUS CONCRETE BASE COURSE 5"
- ⑥ EXIST. BASE COURSE WIDENING (9" & VARIES)
- ⑦ EXIST. BITUMINOUS SHOULDER (8")
- ⑧ EXIST. BITUMINOUS SHOULDER VARIABLE DEPTH
- ⑨ EXIST. AGGREGATE SHOULDER
- ⑩ EXIST. EARTH SHOULDER
- ⑪ EXIST. COMB. CONCRETE CURB & GUTTER TY 3
- ⑫ EXIST. COMB. CONCRETE CURB & GUTTER TY B 6.24
- ⑬ PROP. PAVED SHOULDER REMOVAL
- ⑭ PROP. CURB & GUTTER REMOVAL
- ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
- ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL VAR. DEPTH *
- ⑰ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM) IL-9.5 FG, N50 (3/4")
- ⑱ PROP. POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 (1 1/2")
- ⑲ PROP. HOT-MIX ASPHALT BASE COURSE 9 1/4"
- ⑳ PROP. SUB BASE GRANULAR MATERIAL 8"
- ㉑ PROP. HOT-MIX ASPHALT SHOULDER 9 1/4"
- ㉒ PROP. COMB. CONC. CURB & GUTTER TY B-6.24
- ㉓ PROP. AGGREGATE WEDGE SHOULDERS TYPE B
- ㉔ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 5"
- ㉕ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 6"
- ㉖ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- ㉗ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- ㉘ PROP. EARTH &/OR FURNISHED EXCAVATION
- ㉙ PROP. GRADING AND SHAPING DITCHES
- ㉚ PROP. PCC SIDEWALK 4"
- ㉛ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2"
- ㉜ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM) IL-9.5FG, N50 (1 1/2")
- ㉝ PROP. HOT-MIX ASPHALT BINDER COURSE 2 1/4"
- ㉞ PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50
- ㉟ PROP. HOT-MIX ASPHALT SHOULDERS 2 1/4"
- ㊱ PROP. LEVELING BINDER (MM), VAR DEPTH

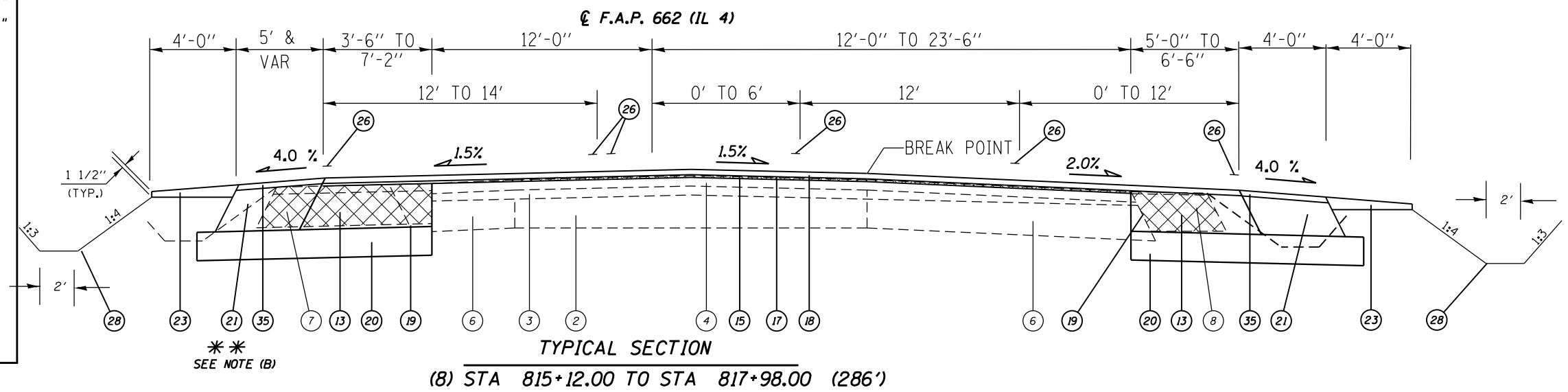
* MILLING FOR PARKING LANES 2 1/4" @ GUTTER TO 0" AT THE EDGE OF THE PARKING LANE.

**** NOTE:**

- (A) PROP. BASE COURSE 9 1/4" BEGINS AT STA 812+86.00 RT
- (B) PROP HMA SHLDS & HMA SHLDS 9 1/4" END AT STA 817+13.00 LT



TYPICAL SECTION
 (7) STA 812+50.00 TO STA 815+12.00 (262')



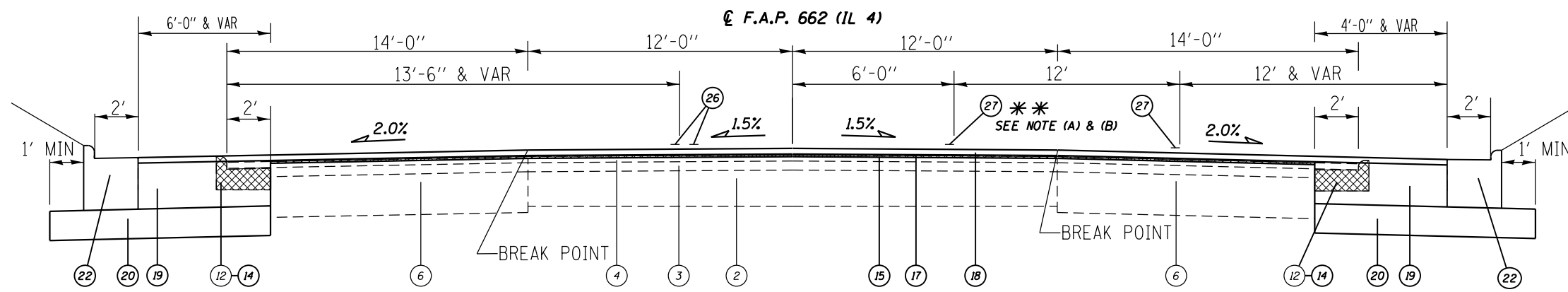
TYPICAL SECTION
 (8) STA 815+12.00 TO STA 817+98.00 (286')

(NOT TO SCALE)

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS - IL 4			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw\11084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\06720\DRAWING\672016-sh-typical.dwg		CHECKED - JWC	REVISED -		SCALE: NTS	SHEET 2	OF 9	SHEETS	STA.	TO STA.	SANGAMON	205	41
Default	PLOT SCALE = 100.0000' / in.	DATE -	REVISED -								CONTRACT NO. 72C16		
	PLOT DATE = 12/18/2017										ILLINOIS FED. AID PROJECT		

LEGEND

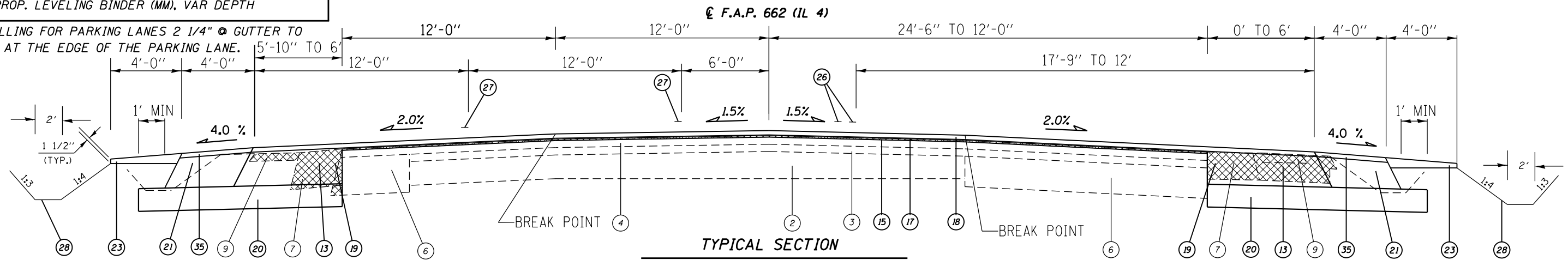
- ① EXIST. P.C.C PAVEMENT (9-6-9)
- ② EXIST. P.C.C. PAVEMENT (8")
- ③ EXIST. BITUMINOUS CONCRETE (3" & VARIES)
- ④ EXIST. BITUMINOUS CONCRETE RESURFACING 2 1/4"
- ⑤ EXIST. BITUMINOUS CONCRETE BASE COURSE 5"
- ⑥ EXIST. BASE COURSE WIDENING (9" & VARIES)
- ⑦ EXIST. BITUMINOUS SHOULDER (8")
- ⑧ EXIST. BITUMINOUS SHOULDER VARIABLE DEPTH
- ⑨ EXIST. AGGREGATE SHOULDER
- ⑩ EXIST. EARTH SHOULDER
- ⑪ EXIST. COMB. CONCRETE CURB & GUTTER TY 3
- ⑫ EXIST. COMB. CONCRETE CURB & GUTTER TY B 6.24
- ⑬ PROP. PAVED SHOULDER REMOVAL
- ⑭ PROP. CURB & GUTTER REMOVAL
- ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
- ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL VAR. DEPTH *
- ⑰ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM) IL-9.5 FG, N50 (3/4")
- ⑱ PROP. POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 (1 1/2")
- ⑲ PROP. HOT-MIX ASPHALT BASE COURSE 9 1/4"
- ⑳ PROP. SUB BASE GRANULAR MATERIAL 8"
- ㉑ PROP. HOT-MIX ASPHALT SHOULDER 9 1/4"
- ㉒ PROP. COMB. CONC. CURB & GUTTER TY B-6.24
- ㉓ PROP. AGGREGATE WEDGE SHOULDERS TYPE B
- ㉔ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 5"
- ㉕ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 6"
- ㉖ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- ㉗ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- ㉘ PROP. EARTH &/OR FURNISHED EXCAVATION
- ㉙ PROP. GRADING AND SHAPING DITCHES
- ㉚ PROP. PCC SIDEWALK 4"
- ㉛ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2"
- ㉜ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM) IL-9.5FG, N50 (1 1/2")
- ㉝ PROP. HOT-MIX ASPHALT BINDER COURSE 2 1/4"
- ㉞ PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50
- ㉟ PROP. HOT-MIX ASPHALT SHOULDERS 2 1/4"
- ㊱ PROP. LEVELING BINDER (MM), VAR DEPTH



TYPICAL SECTION
(9) STA 817+98.00 TO STA 822+22.00 (424')

**** NOTE:**
(A) PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 5" ENDS THROUGH INTERSECTION @ STA. 820+22.00.
(B) PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 5" IS REVERSED ON S. SIDE OF THE INTERSECTION STARTING @ STA. 821+13.00.

* MILLING FOR PARKING LANES 2 1/4" @ GUTTER TO 0" AT THE EDGE OF THE PARKING LANE.



TYPICAL SECTION
(10) STA 822+22.00 TO STA 823+83.00 (161')

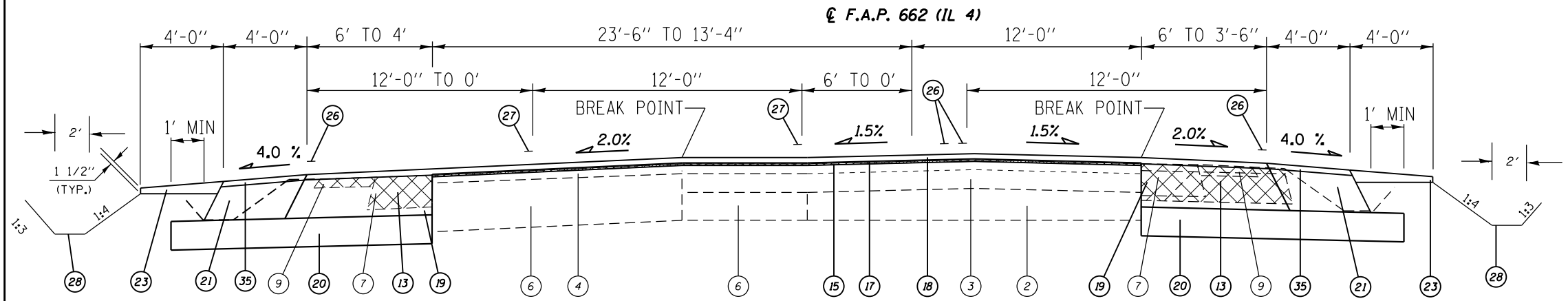
(NOT TO SCALE)

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS - IL 4			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default		CHECKED - JWC	REVISED -		SCALE: NTS	SHEET 3	OF 9 SHEETS	STA.	TO STA.	SANGAMON	205	42
		DATE -	REVISED -							CONTRACT NO. 72C16		
										ILLINOIS FED. AID PROJECT		

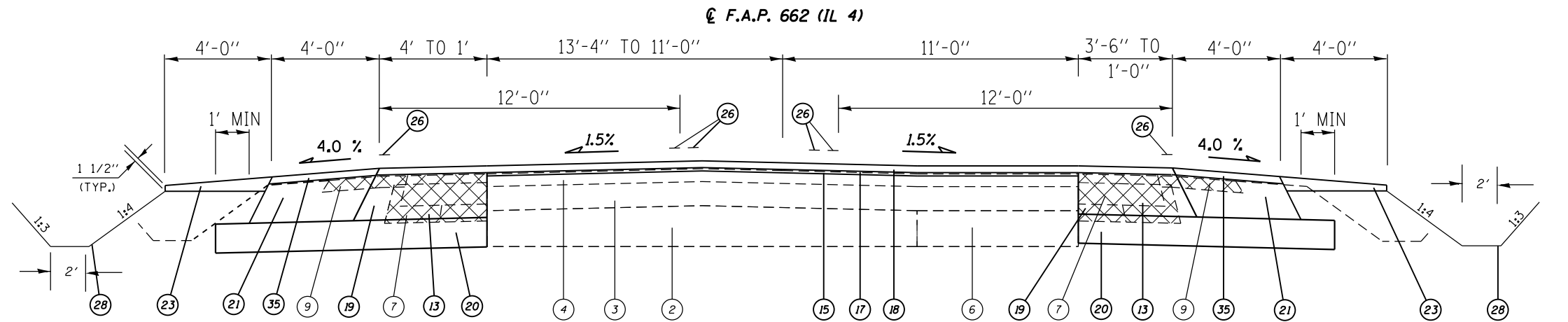
LEGEND

- ① EXIST. P.C.C PAVEMENT (9-6-9)
- ② EXIST. P.C.C PAVEMENT (8")
- ③ EXIST. BITUMINOUS CONCRETE (3" & VARIES)
- ④ EXIST. BITUMINOUS CONCRETE RESURFACING 2 1/4"
- ⑤ EXIST. BITUMINOUS CONCRETE BASE COURSE 5"
- ⑥ EXIST. BASE COURSE WIDENING (9" & VARIES)
- ⑦ EXIST. BITUMINOUS SHOULDER (8")
- ⑧ EXIST. BITUMINOUS SHOULDER VARIABLE DEPTH
- ⑨ EXIST. AGGREGATE SHOULDER
- ⑩ EXIST. EARTH SHOULDER
- ⑪ EXIST. COMB. CONCRETE CURB & GUTTER TY 3
- ⑫ EXIST. COMB. CONCRETE CURB & GUTTER TY B 6.24
- ⑬ PROP. PAVED SHOULDER REMOVAL
- ⑭ PROP. CURB & GUTTER REMOVAL
- ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
- ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL VAR. DEPTH *
- ⑰ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM) IL-9.5 FG, N50 (3/4")
- ⑱ PROP. POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 (1 1/2")
- ⑲ PROP. HOT-MIX ASPHALT BASE COURSE 9 1/4"
- ⑳ PROP. SUB BASE GRANULAR MATERIAL 8"
- ㉑ PROP. HOT-MIX ASPHALT SHOULDER 9 1/4"
- ㉒ PROP. COMB. CONC. CURB & GUTTER TY B-6.24
- ㉓ PROP. AGGREGATE WEDGE SHOULDERS TYPE B
- ㉔ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 5"
- ㉕ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 6"
- ㉖ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- ㉗ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- ㉘ PROP. EARTH &/OR FURNISHED EXCAVATION
- ㉙ PROP. GRADING AND SHAPING DITCHES
- ㉚ PROP. PCC SIDEWALK 4"
- ㉛ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2"
- ㉜ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM) IL-9.5FG, N50 (1 1/2")
- ㉝ PROP. HOT-MIX ASPHALT BINDER COURSE 2 1/4"
- ㉞ PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50
- ㉟ PROP. HOT-MIX ASPHALT SHOULDERS 2 1/4"
- ⓪ PROP. LEVELING BINDER (MM), VAR DEPTH

* MILLING FOR PARKING LANES 2 1/4" @ GUTTER TO 0" AT THE EDGE OF THE PARKING LANE.



TYPICAL SECTION
(11) STA 823+83.00 TO STA 826+50.00 (267')



(STA. EQN. #2):
STA. 827+35.92 (BK) =
STA. 10+32.00 (AH)

TYPICAL SECTION
(12) STA 826+50.00 TO STA 827+35.92 (85.92')
(13) STA 10+32.00 TO STA 12+19.00 (187')

NOTE:
(A) WIDENING CONTINUES TO STA. 14+00.00 LT & RT.
(B) PROP. HMA SHLDS TAPER FR. 4' TO 0' FR. STA 12+19.00 TO STA. 14+00.00 LT & RT.

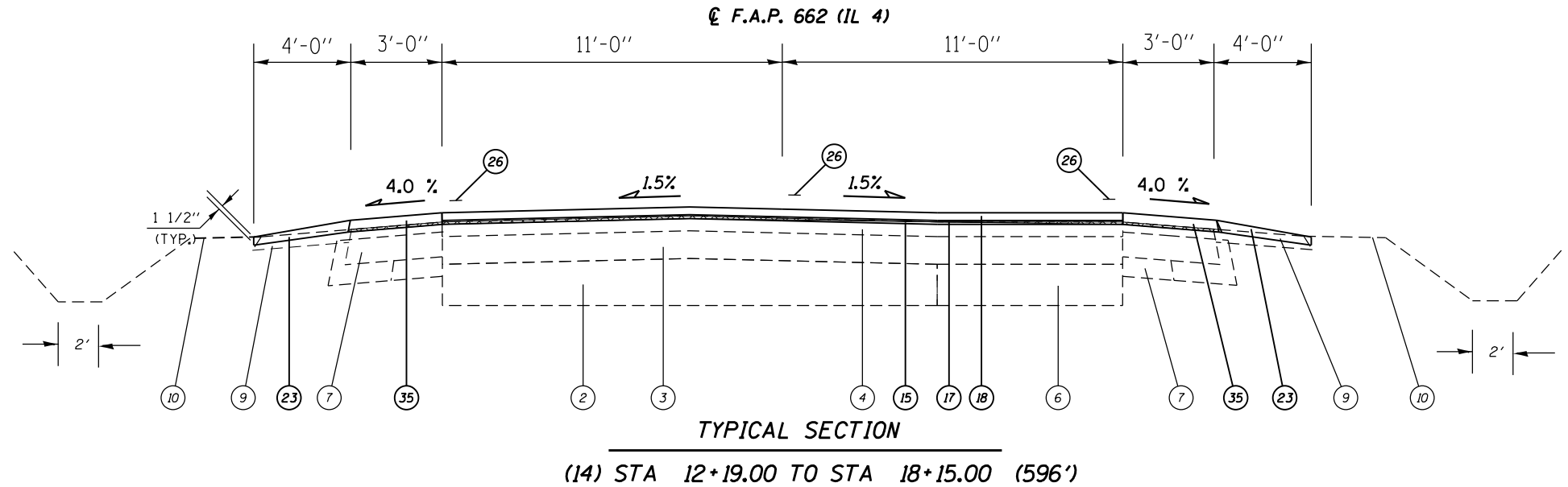
(NOT TO SCALE)

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS - IL 4			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLOT DATE = 12/18/2017	DATE -	REVISED -					CONTRACT NO. 72C16		ILLINOIS FED. AID PROJECT		
* 662/753 ** (CR)S-10,N(139,140)RS-4,I-1												

LEGEND

- ① EXIST. P.C.C PAVEMENT (9'-6"-9')
- ② EXIST. P.C.C. PAVEMENT (8")
- ③ EXIST. BITUMINOUS CONCRETE (3" & VARIES)
- ④ EXIST. BITUMINOUS CONCRETE RESURFACING 2 1/4"
- ⑤ EXIST. BITUMINOUS CONCRETE BASE COURSE 5"
- ⑥ EXIST. BASE COURSE WIDENING (9" & VARIES)
- ⑦ EXIST. BITUMINOUS SHOULDER (8")
- ⑧ EXIST. BITUMINOUS SHOULDER VARIABLE DEPTH
- ⑨ EXIST. AGGREGATE SHOULDER
- ⑩ EXIST. EARTH SHOULDER
- ⑪ EXIST. COMB. CONCRETE CURB & GUTTER TY 3
- ⑫ EXIST. COMB. CONCRETE CURB & GUTTER TY B 6.24
- ⑬ PROP. PAVED SHOULDER REMOVAL
- ⑭ PROP. CURB & GUTTER REMOVAL
- ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
- ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL VAR. DEPTH *
- ⑰ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM) IL-9.5 FG, N50 (3/4")
- ⑱ PROP. POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 (1 1/2")
- ⑲ PROP. HOT-MIX ASPHALT BASE COURSE 9 1/4"
- ⑳ PROP. SUB BASE GRANULAR MATERIAL 8"
- ㉑ PROP. HOT-MIX ASPHALT SHOULDER 9 1/4"
- ㉒ PROP. COMB. CONC. CURB & GUTTER TY B-6.24
- ㉓ PROP. AGGREGATE WEDGE SHOULDERS TYPE B
- ㉔ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 5"
- ㉕ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 6"
- ㉖ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- ㉗ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- ㉘ PROP. EARTH &/OR FURNISHED EXCAVATION
- ㉙ PROP. GRADING AND SHAPING DITCHES
- ㉚ PROP. PCC SIDEWALK 4"
- ㉛ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2"
- ㉜ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM) IL-9.5FG, N50 (1 1/2")
- ㉝ PROP. HOT-MIX ASPHALT BINDER COURSE 2 1/4"
- ㉞ PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50
- ㉟ PROP. HOT-MIX ASPHALT SHOULDERS 2 1/4"
- ㊱ PROP. LEVELING BINDER (MM), VAR DEPTH

* MILLING FOR PARKING LANES 2 1/4" ● GUTTER TO 0" AT THE EDGE OF THE PARKING LANE.



(NOT TO SCALE)

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS - IL 4			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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Default	PLOT SCALE = 100.0000' / in.	CHECKED - JWC	REVISED -			SCALE: NTS	SHEET 5 OF 9 SHEETS	STA.	TO STA.		ILLINOIS FED. AID PROJECT	CONTRACT NO. 72C16	205 44
	PLOT DATE = 12/18/2017	DATE -	REVISED -										

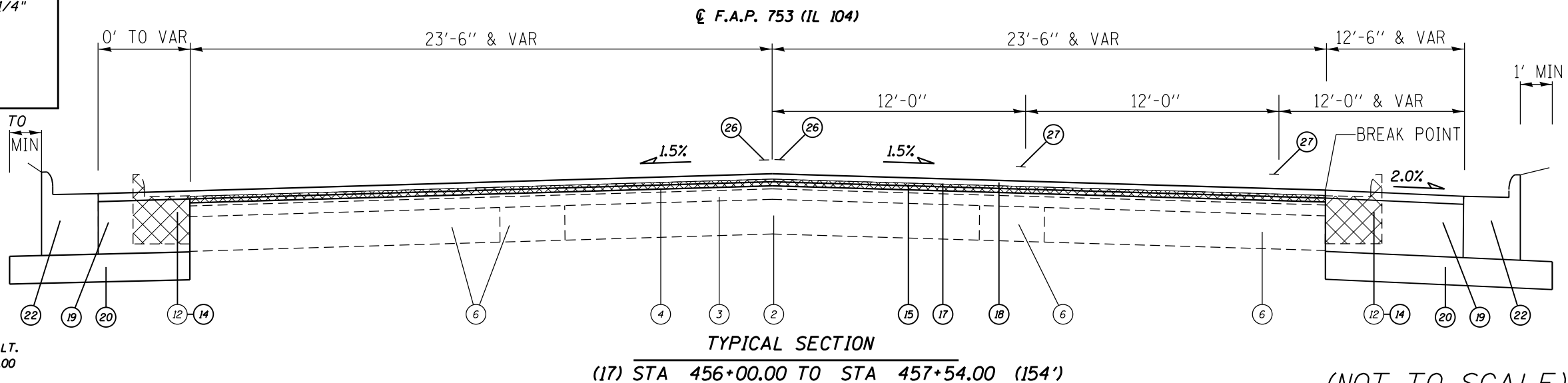
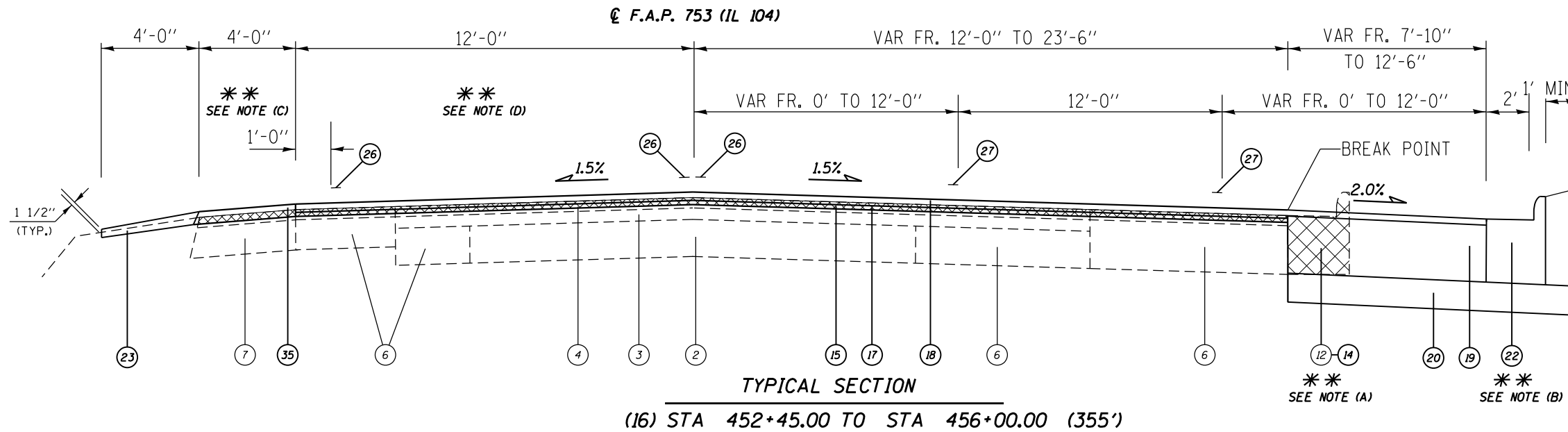
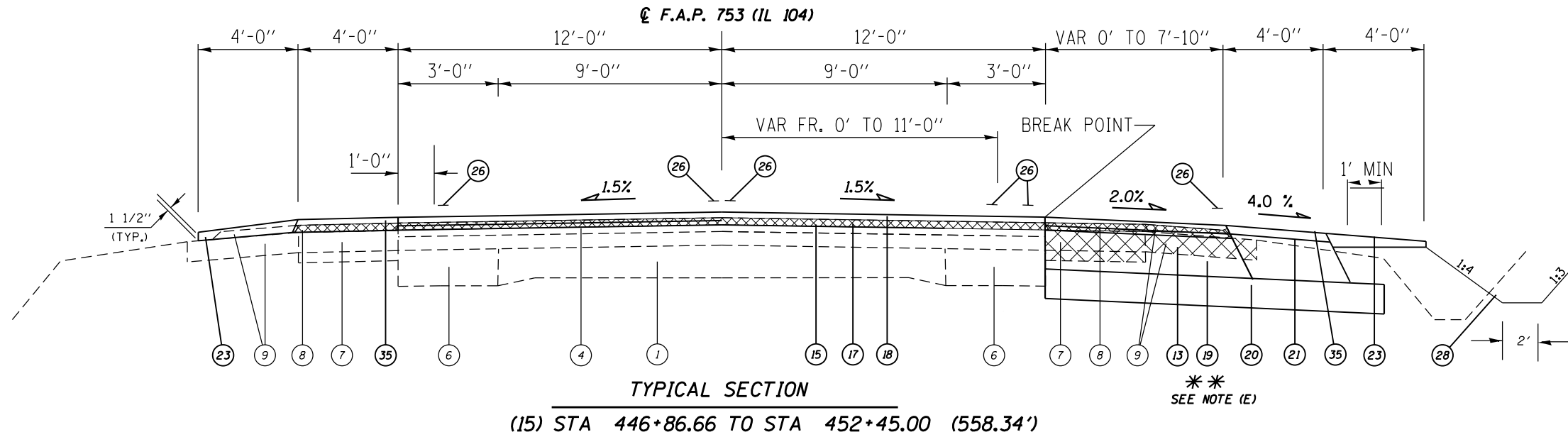
LEGEND

- ① EXIST. P.C.C PAVEMENT (9-6-9)
- ② EXIST. P.C.C. PAVEMENT (8")
- ③ EXIST. BITUMINOUS CONCRETE (3" & VARIES)
- ④ EXIST. BITUMINOUS CONCRETE RESURFACING 2 1/4"
- ⑤ EXIST. BITUMINOUS CONCRETE BASE COURSE 5"
- ⑥ EXIST. BASE COURSE WIDENING (9" & VARIES)
- ⑦ EXIST. BITUMINOUS SHOULDER (8")
- ⑧ EXIST. BITUMINOUS SHOULDER VARIABLE DEPTH
- ⑨ EXIST. AGGREGATE SHOULDER
- ⑩ EXIST. EARTH SHOULDER
- ⑪ EXIST. COMB. CONCRETE CURB & GUTTER TY 3
- ⑫ EXIST. COMB. CONCRETE CURB & GUTTER TY B 6.24
- ⑬ PROP. PAVED SHOULDER REMOVAL
- ⑭ PROP. CURB & GUTTER REMOVAL
- ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
- ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL VAR. DEPTH *
- ⑰ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM) IL-9.5 FG, N50 (3/4")
- ⑱ PROP. POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 (1 1/2")
- ⑲ PROP. HOT-MIX ASPHALT BASE COURSE 9 1/4"
- ⑳ PROP. SUB BASE GRANULAR MATERIAL 8"
- ㉑ PROP. HOT-MIX ASPHALT SHOULDER 9 1/4"
- ㉒ PROP. COMB. CONC. CURB & GUTTER TY B-6.24
- ㉓ PROP. AGGREGATE WEDGE SHOULDERS TYPE B
- ㉔ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 5"
- ㉕ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 6"
- ㉖ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- ㉗ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- ㉘ PROP. EARTH &/OR FURNISHED EXCAVATION
- ㉙ PROP. GRADING AND SHAPING DITCHES
- ㉚ PROP. PCC SIDEWALK 4"
- ㉛ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2"
- ㉜ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM) IL-9.5FG, N50 (1 1/2")
- ㉝ PROP. HOT-MIX ASPHALT BINDER COURSE 2 1/4"
- ㉞ PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50
- ㉟ PROP. HOT-MIX ASPHALT SHOULDERS 2 1/4"
- ㊱ PROP. LEVELING BINDER (MM), VAR DEPTH

* MILLING FOR PARKING LANES 2 1/4" @ GUTTER TO 0" AT THE EDGE OF THE PARKING LANE.

**** NOTE:**

- (A) PROP. CCC&G REMOVAL BEGINS @ STA. 452+24.00 RT.
- (B) PROP. CCC & G TY B-6.24 BEGINS @ STA. 453+04.00 RT.
- (C) EXIST. 7' BIT SHLDR FR. STA. 454+81.00 TO STA. 456+00.00 LT.
- (D) PAVEMENT WIDTH VARIES FR. 12' TO 23'-6" FR. STA. 455+00.00 TO STA. 456+00.00 LT.
- (E) PROP HMA BSE CRSE 9 1/4" BEGINS @ STA. 447+50.00 RT.



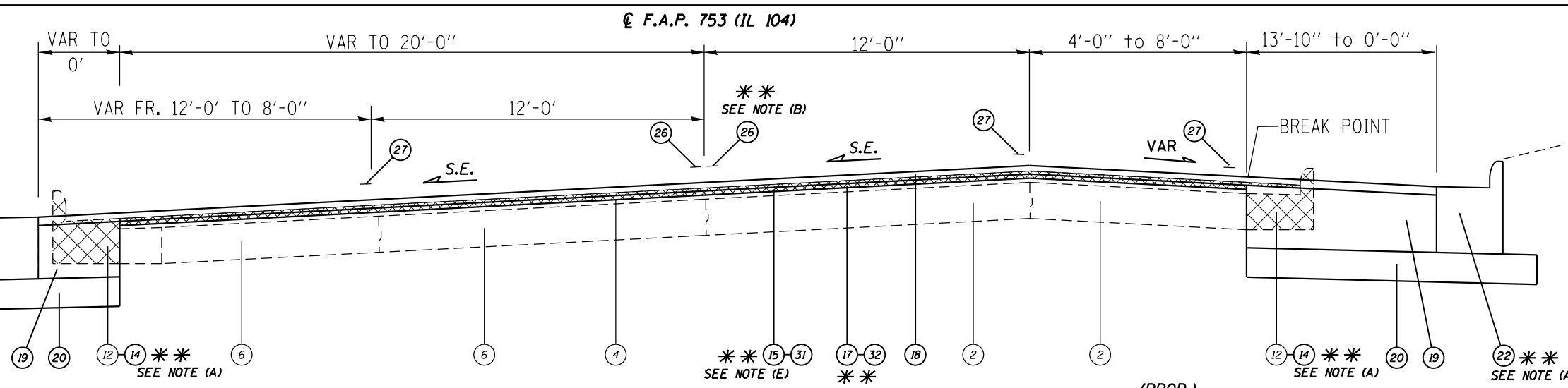
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FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS - IL 104	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	p:\1\084EBID\INTEG\illinois.gov\PIDOT\Documents\DOT Offices\District 6\Projects\06720\Drawings\EA\0672016-sh-typical	CHECKED - JWC	REVISED -					SANGAMON	205	45
	PLOT SCALE = 100.0000' / in.	DATE -	REVISED -		SCALE: NTS	SHEET 6	OF 9 SHEETS	CONTRACT NO. 72C16		
	PLOT DATE = 12/18/2017				STA.		TO STA.	ILLINOIS FED. AID PROJECT		

LEGEND

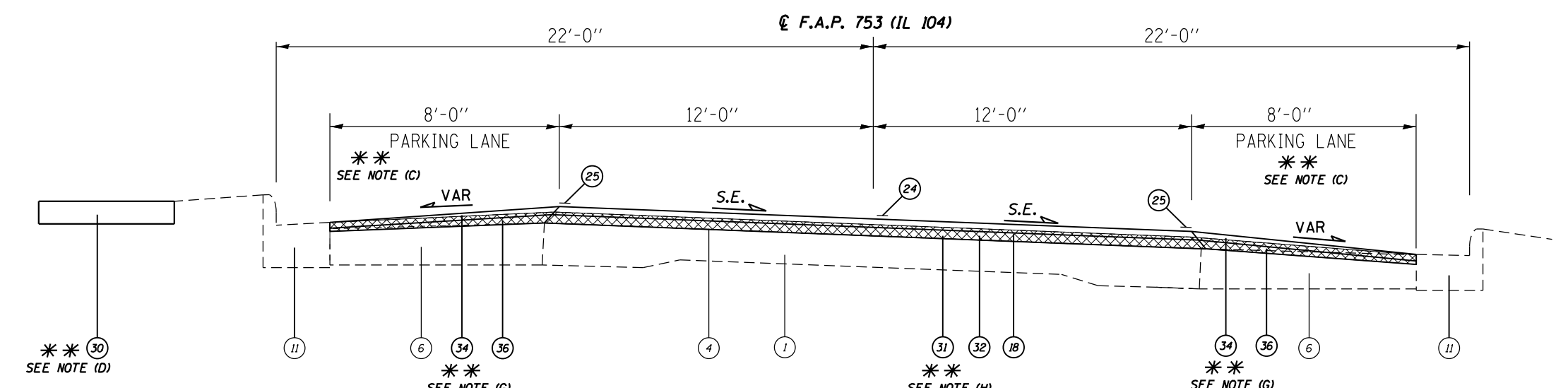
- ① EXIST. P.C.C PAVEMENT (9'-6"-9")
- ② EXIST. P.C.C PAVEMENT (8")
- ③ EXIST. BITUMINOUS CONCRETE (3" & VARIES)
- ④ EXIST. BITUMINOUS CONCRETE RESURFACING 2 1/4"
- ⑤ EXIST. BITUMINOUS CONCRETE BASE COURSE 5"
- ⑥ EXIST. BASE COURSE WIDENING (9" & VARIES)
- ⑦ EXIST. BITUMINOUS SHOULDER (8")
- ⑧ EXIST. BITUMINOUS SHOULDER VARIABLE DEPTH
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- ⑩ EXIST. EARTH SHOULDER
- ⑪ EXIST. COMB. CONCRETE CURB & GUTTER TY 3
- ⑫ EXIST. COMB. CONCRETE CURB & GUTTER TY B 6.24
- ⑬ PROP. PAVED SHOULDER REMOVAL
- ⑭ PROP. CURB & GUTTER REMOVAL
- ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
- ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL
VAR. DEPTH *
- ⑰ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM)
IL-9.5 FG, N50 (3/4")
- ⑱ PROP. POLYMERIZED HOT-MIX ASPHALT SURFACE
COURSE, MIX D, N50 (1 1/2")
- ⑲ PROP. HOT-MIX ASPHALT BASE COURSE 9 1/4"
- ⑳ PROP. SUB BASE GRANULAR MATERIAL 8"
- ㉑ PROP. HOT-MIX ASPHALT SHOULDER 9 1/4"
- ㉒ PROP. COMB. CONC. CURB & GUTTER TY B-6.24
- ㉓ PROP. AGGREGATE WEDGE SHOULDERS TYPE B
- ㉔ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 5"
- ㉕ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 6"
- ㉖ PROP. MODIFIED URETHANE PAVEMENT MARKING
LINE 5"
- ㉗ PROP. MODIFIED URETHANE PAVEMENT MARKING
LINE 6"
- ㉘ PROP. EARTH &/OR FURNISHED EXCAVATION
- ㉙ PROP. GRADING AND SHAPING DITCHES
- ㉚ PROP. PCC SIDEWALK 4"
- ㉛ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2"
- ㉜ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM)
IL-9.5FG, N50 (1 1/2")
- ㉝ PROP. HOT-MIX ASPHALT BINDER COURSE 2 1/4"
- ㉞ PROP. HOT-MIX ASPHALT SURFACE COURSE,
MIX C, N50
- ㉟ PROP. HOT-MIX ASPHALT SHOULDERS 2 1/4"
- ㊱ PROP. LEVELING BINDER (MM), VAR DEPTH

* MILLING FOR PARKING LANES 2 1/4" @ GUTTER TO 0" AT THE EDGE OF THE PARKING LANE.



TYPICAL SECTION
(18) STA 457+54.00 TO STA 464+63.00 (709')

(PROP.)
FULL S.E.: (S.E.#3 = MATCH)
MATCH EXISTING SE
S.E. TRANSITION:



TYPICAL SECTION
(19) STA. 464+63.00 TO 471+64.00 (701')

(PROP.)
FULL S.E.: (S.E.#4 = MATCH)
MATCH EXISTING SE
S.E. TRANSITION:

- NOTE:**
- (A) PROP. CCC & G REM & TY B-6.24 ENDS @ STA. 459+39.00 LT.
 - (B) PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 5" ENDS THROUGH INTERSECTION FR. STA. 457+54.00 TO STA. 458+49.00. & REVERSES ON S. SIDE OF INTERSECTION.
 - (C) PARKING LANES BEGIN @ STA 464+00.00 LT & RT. SLOPES VARY FR. 1% TO 8%
 - (D) PROP. PCC SIDEWALK 4" FROM STA. 457+45.00 TO STA. 465+64.00
 - (E) PROP. HMA SURF REM 1 1/2" ENDS & PROP. HMA SURF REM 2" BEGINS @ STA. 459+00.00
 - (F) PROP. HMA LEV. BIND. 3/4" ENDS & HMA LEV. BIND. 1 1/2" BEGINS @ STA. 459+00.00
 - (G) HMA SURFACE COURSE SHALL BE TAPERED INTO GUTTER TO MAINTAIN DRAINAGE.
 - (H) HMA SHALL BE MILLED TO EXISTING CONCRETE.

(NOT TO SCALE)

FILE NAME -	USER NAME - coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS - IL 104			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw\IL084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 6\Projects\06720\DRAWING\06720C16-sh-typic			REVISED -										
Default	PLOT SCALE = 100.0000' / in.	CHECKED - JWC	REVISED -			SCALE: NTS	SHEET 7 OF 9 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	SANGAMON	205	46
	PLOT DATE = 12/18/2017	DATE -	REVISED -								CONTRACT NO.	72C16	

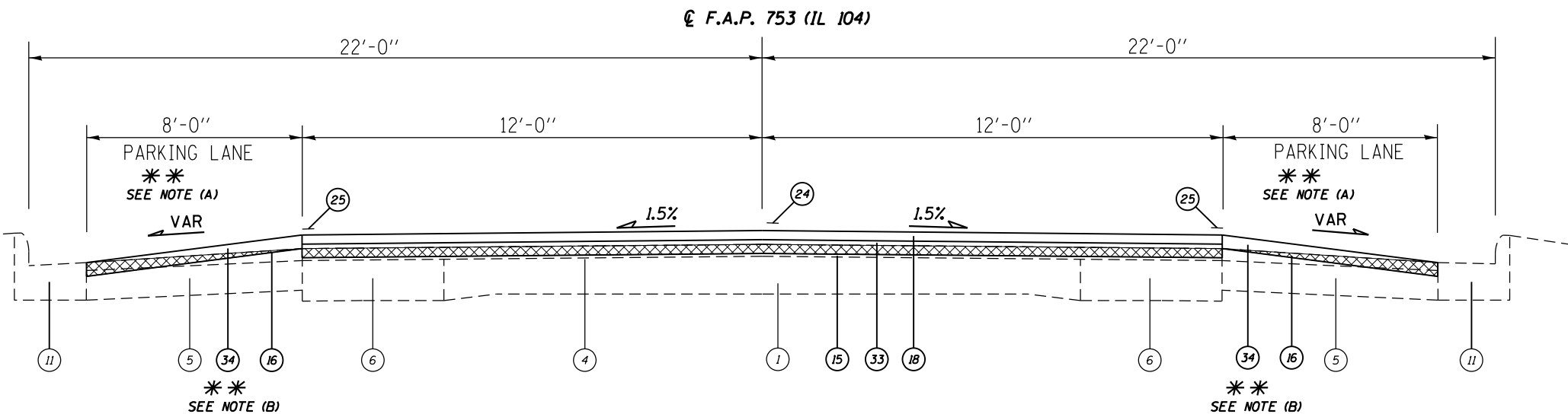
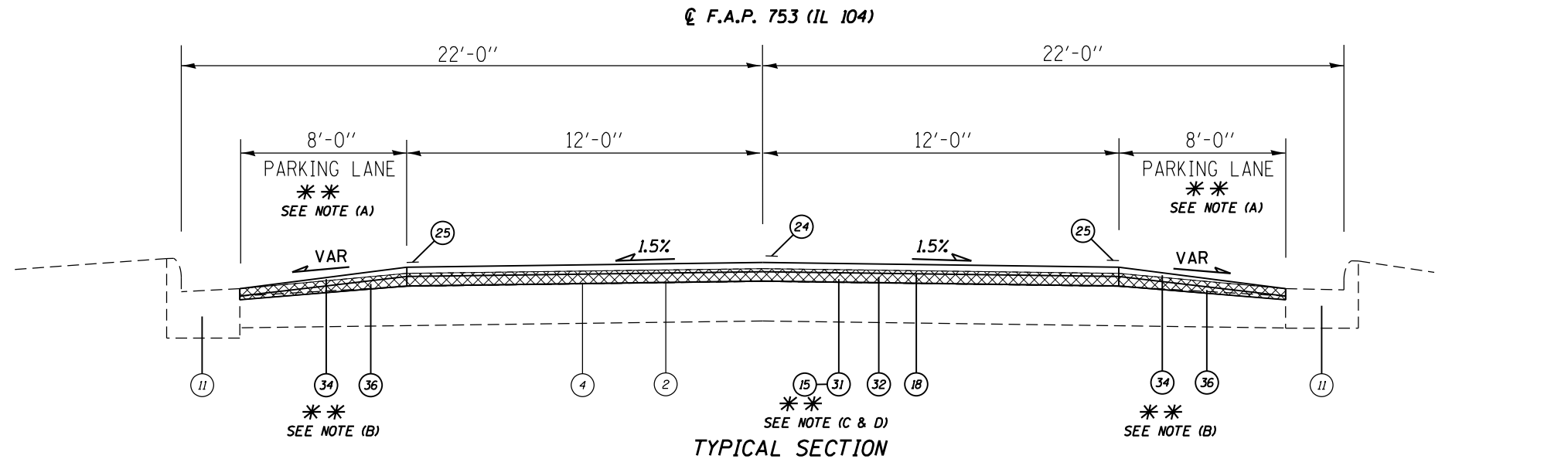
LEGEND

- ① EXIST. P.C.C PAVEMENT (9-6-9)
- ② EXIST. P.C.C PAVEMENT (8")
- ③ EXIST. BITUMINOUS CONCRETE (3" & VARIES)
- ④ EXIST. BITUMINOUS CONCRETE RESURFACING 2 1/4"
- ⑤ EXIST. BITUMINOUS CONCRETE BASE COURSE 5"
- ⑥ EXIST. BASE COURSE WIDENING (9" & VARIES)
- ⑦ EXIST. BITUMINOUS SHOULDER (8")
- ⑧ EXIST. BITUMINOUS SHOULDER VARIABLE DEPTH
- ⑨ EXIST. AGGREGATE SHOULDER
- ⑩ EXIST. EARTH SHOULDER
- ⑪ EXIST. COMB. CONCRETE CURB & GUTTER TY 3
- ⑫ EXIST. COMB. CONCRETE CURB & GUTTER TY B 6.24
- ⑬ PROP. PAVED SHOULDER REMOVAL
- ⑭ PROP. CURB & GUTTER REMOVAL
- ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
- ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL VAR. DEPTH *
- ⑰ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM) IL-9.5 FG, N50 (3/4")
- ⑱ PROP. POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 (1 1/2")
- ⑲ PROP. HOT-MIX ASPHALT BASE COURSE 9 1/4"
- ⑳ PROP. SUB BASE GRANULAR MATERIAL 8"
- ㉑ PROP. HOT-MIX ASPHALT SHOULDER 9 1/4"
- ㉒ PROP. COMB. CONC. CURB & GUTTER TY B-6.24
- ㉓ PROP. AGGREGATE WEDGE SHOULDERS TYPE B
- ㉔ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 5"
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- ㉕ PROP. HOT-MIX ASPHALT SHOULDERS 2 1/4"
- ㉖ PROP. LEVELING BINDER (MM), VAR DEPTH

* MILLING FOR PARKING LANES 2 1/4" @ GUTTER TO 0" AT THE EDGE OF THE PARKING LANE.

**** NOTE:**

- (A) PARKING LANES SLOPES VARY FR. 1% TO 6%
- (B) HMA SURFACE COURSE SHALL BE TAPERED INTO GUTTER TO MAINTAIN DRAINAGE.
- (C) HMA SURFACE REMOVAL VARIES FROM 2" TO 1 1/2" FROM STA 476+15.00 TO STA 476+25.00
- (D) HMA SHALL BE MILLED TO EXISTING CONCRETE ENDS @ STA. 476+15.00.



R.R. OMISSION
STA. 498+25.58 TO 498+92.06

(NOT TO SCALE)

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS - IL 104			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default		CHECKED - JWC	REVISED -		SCALE: NTS	SHEET 8	OF 9 SHEETS	STA.	TO STA.	SANGAMON	205	47
	PLOT DATE = 12/18/2017	DATE -	REVISED -							CONTRACT NO. 72C16		

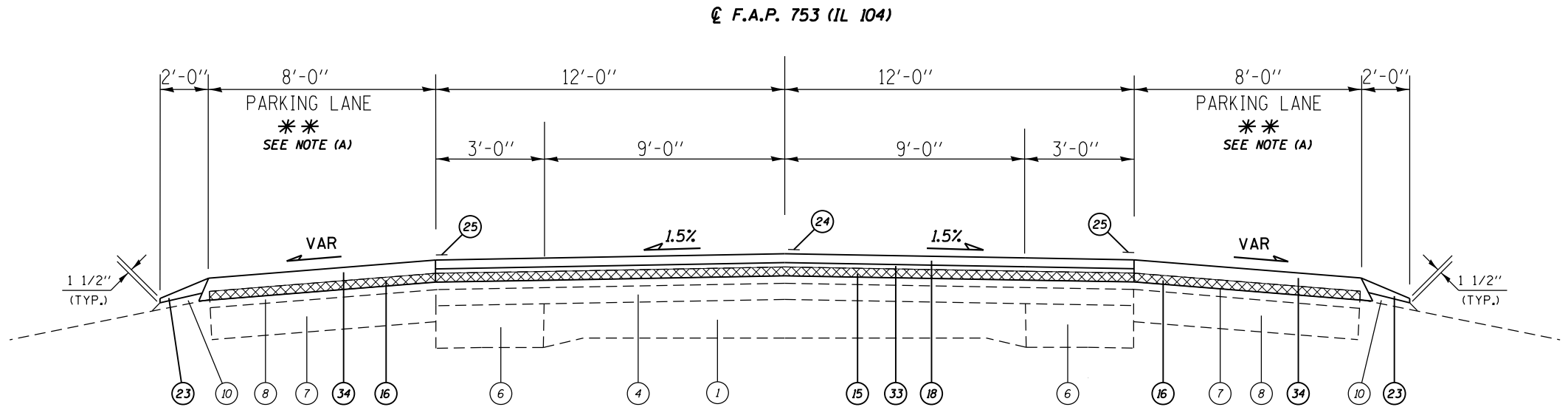
LEGEND

- ① EXIST. P.C.C. PAVEMENT (9-6-9)
- ② EXIST. P.C.C. PAVEMENT (8")
- ③ EXIST. BITUMINOUS CONCRETE (3" & VARIES)
- ④ EXIST. BITUMINOUS CONCRETE RESURFACING 2 1/4"
- ⑤ EXIST. BITUMINOUS CONCRETE BASE COURSE 5"
- ⑥ EXIST. BASE COURSE WIDENING (9" & VARIES)
- ⑦ EXIST. BITUMINOUS SHOULDER (8")
- ⑧ EXIST. BITUMINOUS SHOULDER VARIABLE DEPTH
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- ⑫ EXIST. COMB. CONCRETE CURB & GUTTER TY B 6.24
- ⑬ PROP. PAVED SHOULDER REMOVAL
- ⑭ PROP. CURB & GUTTER REMOVAL
- ⑮ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
- ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL VAR. DEPTH *
- ⑰ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM) IL-9.5 FG, N50 (3/4")
- ⑱ PROP. POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 (1 1/2")
- ⑲ PROP. HOT-MIX ASPHALT BASE COURSE 9 1/4"
- ⑳ PROP. SUB BASE GRANULAR MATERIAL 8"
- ㉑ PROP. HOT-MIX ASPHALT SHOULDER 9 1/4"
- ㉒ PROP. COMB. CONC. CURB & GUTTER TY B-6.24
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- ㉚ PROP. PCC SIDEWALK 4"
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- ㉝ PROP. HOT-MIX ASPHALT BINDER COURSE 2 1/4"
- ㉞ PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50
- ㉟ PROP. HOT-MIX ASPHALT SHOULDERS 2 1/4"
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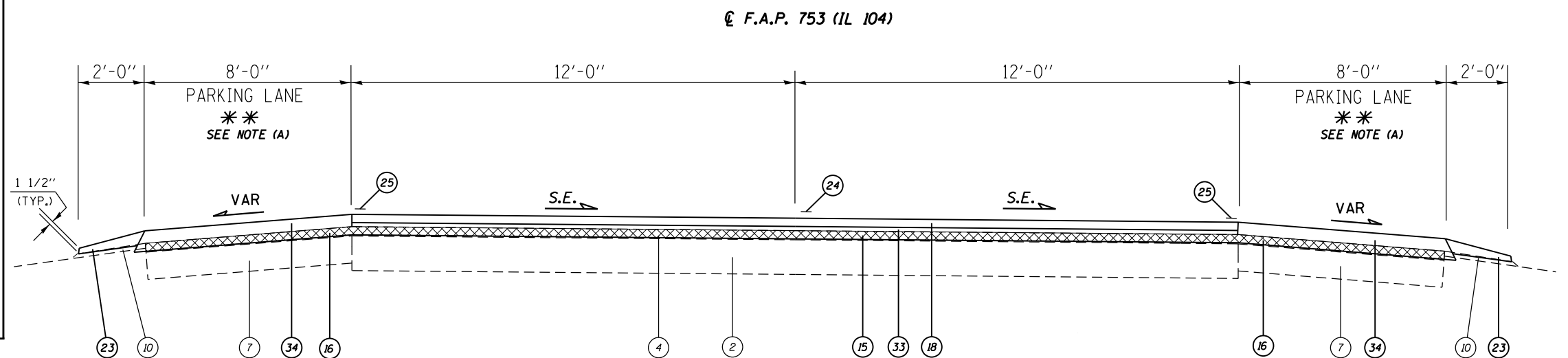
* MILLING FOR PARKING LANES 2 1/4" @ GUTTER TO 0" AT THE EDGE OF THE PARKING LANE.

**** NOTE:**

- (A) PARKING LANES SLOPES VARY FR. 1% TO 6%
- (B) SHOULDER SLOPE LOW SIDE OF S.E. SHOULDER SHALL BE SLOPED THE SAME AS S.E., BUT NO LESS THAN 4%. SHOULDER SLOPE HIGH SIDE OF S.E. SHOULDER SHALL BE SLOPED AT 4% IF S.E. IS BETWEEN 0% AND 4%. IF S.E. IS GREATER THAN 4%, SHOULDER SHALL BE SLOPED SO THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT CROSS SLOPE AND THE SHOULDER SLOPE DOES NOT EXCEED 8%.



TYPICAL SECTION
(23) STA. 515+70.00 TO 518+88.00 (318')

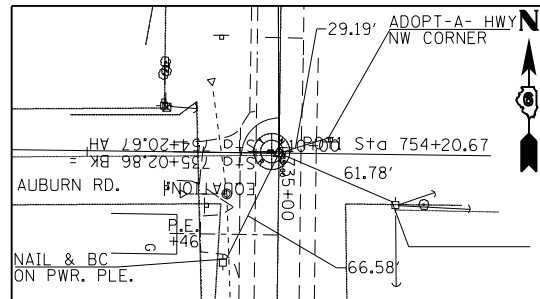


TYPICAL SECTION
(24) STA. 518+88.00 TO 523+60.38 S.E. = MATCH SE (472.38')

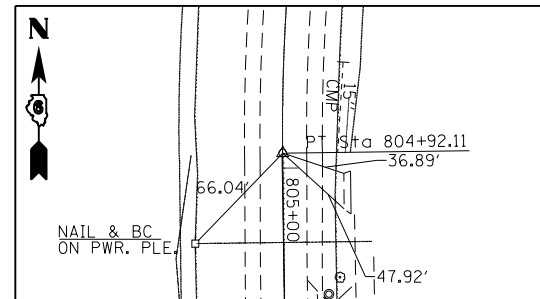
(PROP.)
FULL S.E.: (S.E.#5 = MATCH)
MATCH EXISTING SE
S.E. TRANSITION:

(NOT TO SCALE)

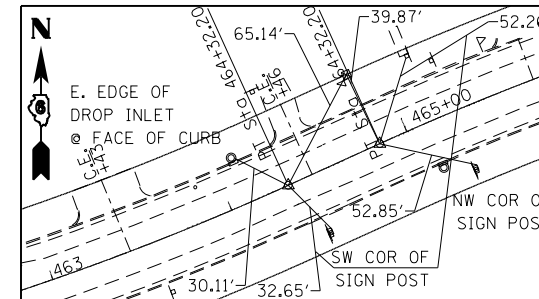
FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS - IL 104			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default		CHECKED - JWC	REVISED -		SCALE: NTS	SHEET 9 OF 9 SHEETS	STA.	TO STA.	..	SANGAMON	205	48
	PLOT DATE = 12/18/2017	DATE -	REVISED -							CONTRACT NO. 72C16		
ILLINOIS FED. AID PROJECT												



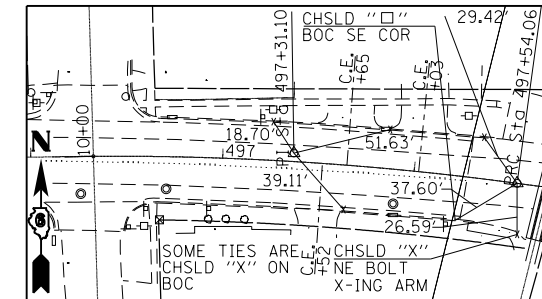
IL 4 - STA. EQ. 735+02.86 BK= POT STA. 754+20.67 AH - PK NAIL W/ CHSLD "X"



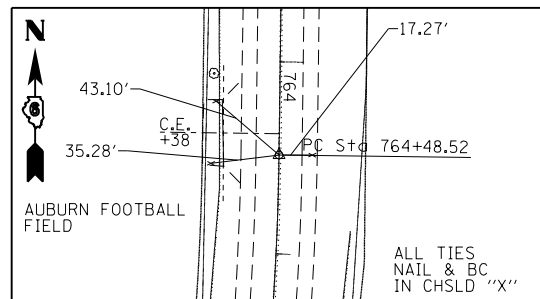
IL 4 - PT STA. 804+92.107 - PK W/ CHSLD "X"



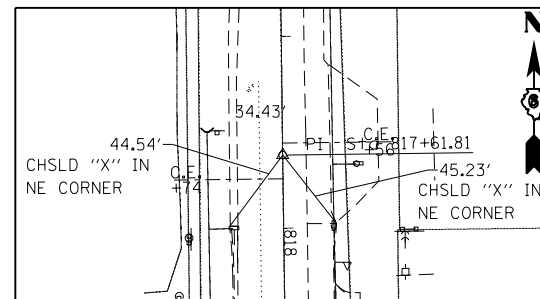
IL 104 - PT STA. 464+32.20 - PK & BC IN CHSLD "X"
IL 104 - PC STA. 464+84.57 - PK & BC IN CHSLD "X"



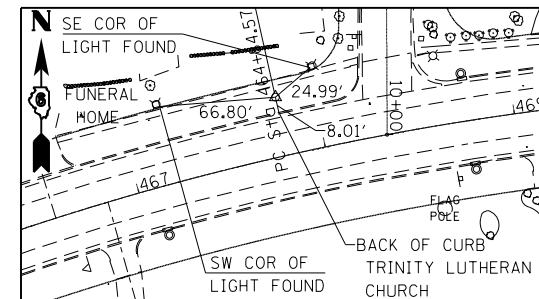
IL 104 - PI STA. 497+37.10 - PK IN CHSLD "X"
IL 104 - PRC STA. 498+54.06 - PK IN CHSLD "X"



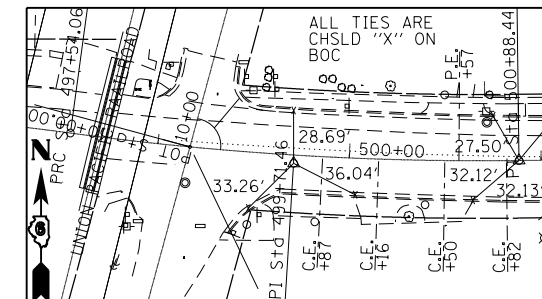
IL 4 - PC STA. 764+48.519 - PK W/ CHSLD "X"



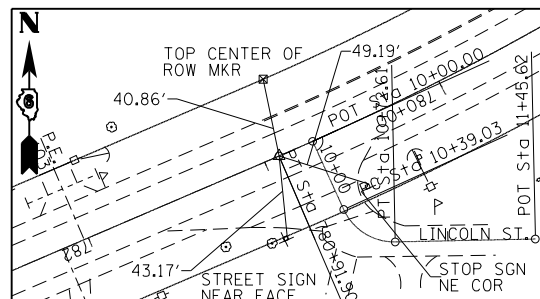
IL 4 - PT STA. 817+61.82 - PK W/ CHSLD "X"



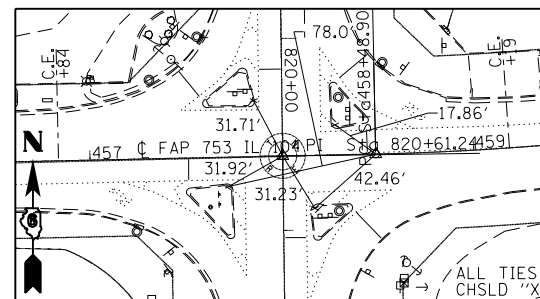
IL 104 - PI STA. 467+84.57 - #4 REBAR W/ CAP



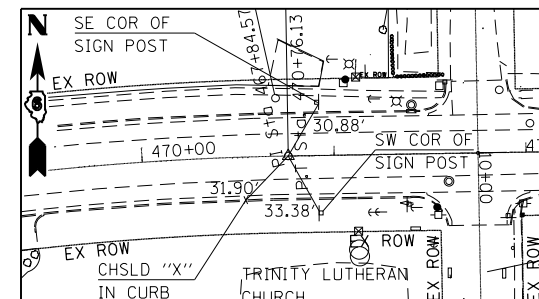
IL 104 - PI STA. 499+71.46 - PK IN CHSLD "X"
IL 104 - PT STA. 500+88.44 - PK IN CHSLD "X"



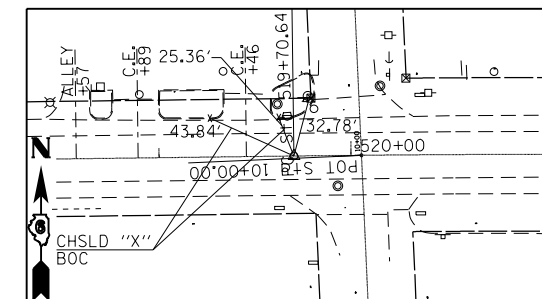
IL 4 - PT STA. 780+97.898 - PK W/ CHSLD "X"



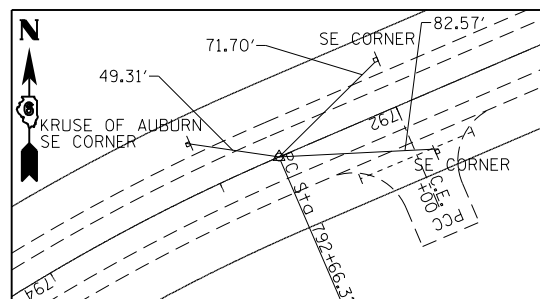
IL 4 - PT STA. 820+61.243 - PK W/ CHSLD "X"
IL 104 - PC STA. 458+00.403 - PK IN CHSLD "X"
IL 104 - PC 458+48.90 - PK IN CHSLD "X"



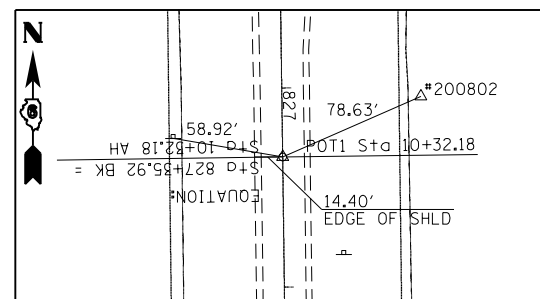
IL 104 - PT STA. 470+76.13 - PK & BC IN CHSLD "X"



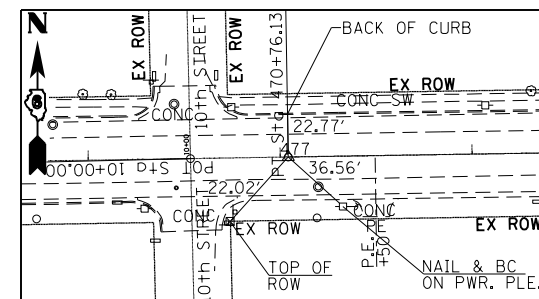
IL 104 - PC STA. 519+70.24 - PK & BC IN CHSLD "X"



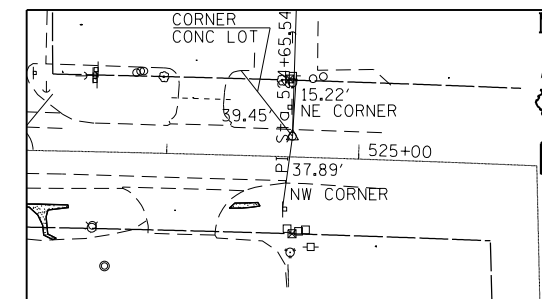
IL 4 - PC STA. 792+66.307 - PK W/ CHSLD "X"



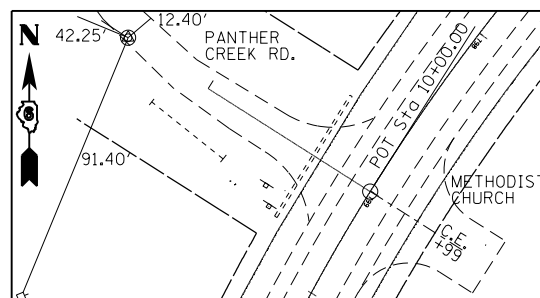
IL 4 - STA. 827+35.92 BK= STA. 10+32.175 AH - PK W/ CHSLD "X"



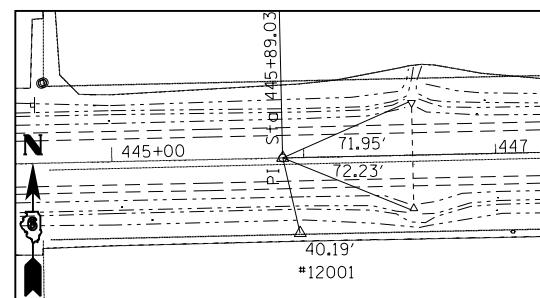
IL 104 - POT STA. 477+04.21 - PK & BC IN CHSLD "X"



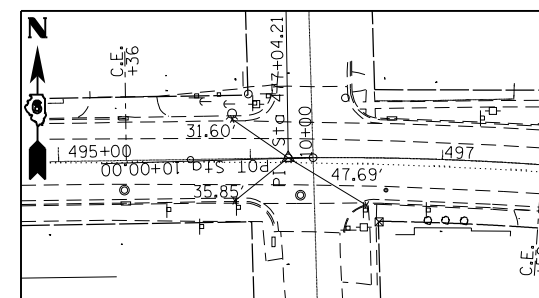
IL 104 - PI STA. 524+65.54 - PK & BC IN CHSLD "X"



IL 4 - PI STA. 799+61.397 - #5 REBAR



IL 104 - PI STA. 445+89.03 - PK W/ CHSLD "X"



IL 104 - PC STA. 496+19.70 - PK IN CHSLD "X"

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
p:\IL\084EBID\INTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\06720\Drawings\06720C16-shA18.dgn		CHECKED - JWC	REVISED -
Default	PLOT DATE = 12/18/2017	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT CROSS-TIES AND BENCH MARKS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	SANGAMON	205	49
CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	

BM TJM-1 SET A CHSLD "□" IN TOP CENTER OF W. HEADWALL OF TWO 24" RCCP @ 0.90 MI. S. OF IL 4/IL 104 INT.

BM TJM-2 SET A CHSLD "□" IN TOP CENTER OF E. CONC. HEADWALL OF 24" RCCP @ 0.27 MI. S. OF IL 4/IL 104 INT. "NAVD 88" ELEV. = 630.55

BM TJM-3 SET CHSLD "□" IN TOP CENTER OF HEADWALL OF 24" RCCP SET SOUTH & EAST OF JCT IL 4/IL 104 JUST W. OF CASE HI SIGN. STA. 822+19.50, @ 46.96 LT ELEV. = "NAVD 88" 629.49

BM TJM-4 SET CHSLD "□" SE CORNER OF LIGHT POLE FOUNDATION, SET IN NW QUAD OF CHEYENNE DR JUST E. OF IL 4/IL 104 JCT. STA. 468+01.80, 42.30 LT ELEV. = "NAVD 88" 633.01

BM TJM-5 SET CHSLD "□" IN CONC. COLLAR OF 30" RCCP SET ON S. SIDE OF IL 104 @ 3.9' N. OF S. END OF FLARED END SECTION, +/-1,200' W. OF IL 4/IL 104 INT. STA. 446+56.70, 21.40' RT ELEV. = "NAVD 88" 627.70

BM UE3AKB: FD CHSLD "□" IN E. CORNER OF CURB OF NE ISLAND @ INT OF IL 4/IL 104 IN AUBURN. STA. 820+43.50 @ 43.90 LT ELEV. = "NAVD 88" 629.44

BM RA-33: FD CHSLD "□" IN NNW BOLT IN NE QUAD OF INT OF PINE LN & RT 4 OF AUBURN STA. 805+71.90 @ 34.30 LT ELEV. = "NAVD 88" 627.41

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT CROSS-TIES AND BENCH MARKS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\IL084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\06720\DRAWING\DATA\HEADSH\0672016-sh1A1B.dgn	DRAWN BY = JWC	CHECKED - JWC	REVISED -					.	**	SANGAMON	205	50
Default	PLOT SCALE = 100.0000' / in.	DATE -	REVISED -		CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 12/18/2017	DATE -	REVISED -		SCALE:	SHEET 2 OF 2 SHEETS	STA.	TO STA.				

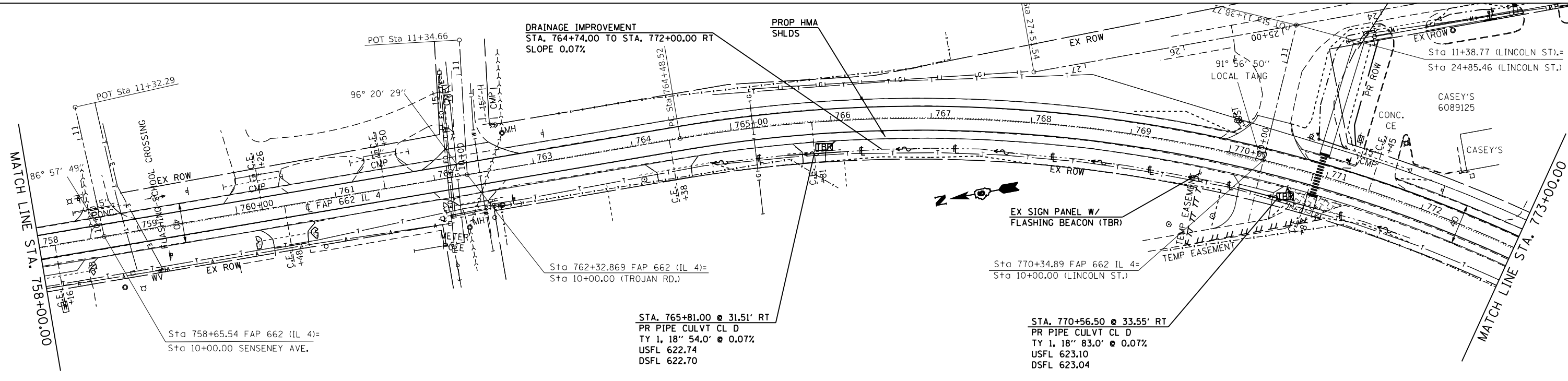
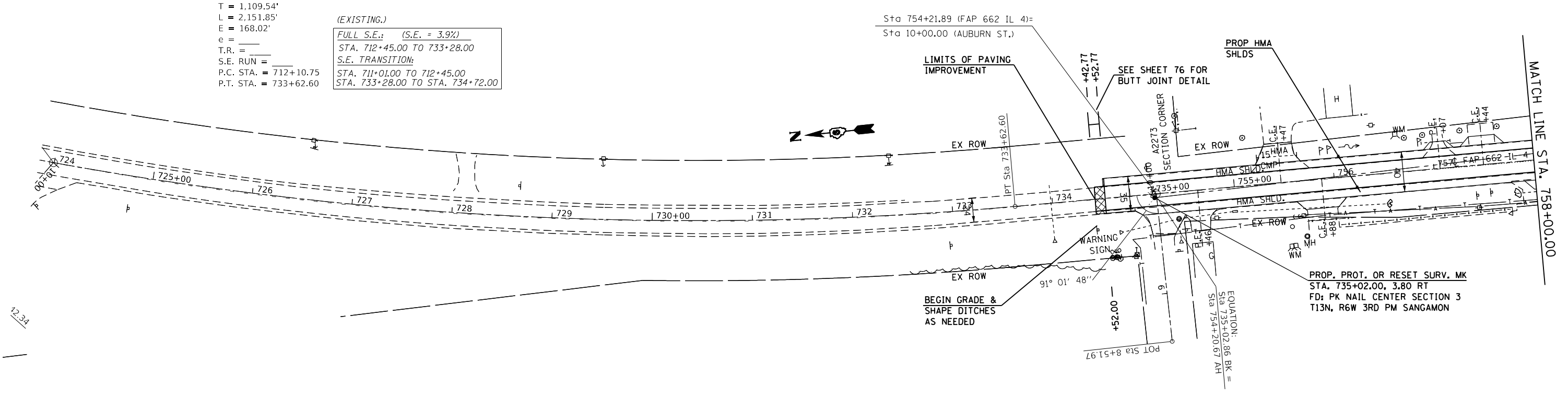
EXIST. CURVE 70
 PI STA. = 723+20.29
 $\Delta = 34^{\circ} 26' 39''$ (LT)
 $D = 1^{\circ} 36' 02''$
 $R = 3,579.47'$
 $T = 1,109.54'$
 $L = 2,151.85'$
 $E = 168.02'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 712+10.75$
 $P.T. STA. = 733+62.60$

Protecting and resetting Survey markers for IL4 Auburn to Virden C16 NAD83/2011 adi.							
POINT#	STATION	OFFSET	NORTHING	EASTING	DESCRIPTION	EXISTING MONUMENT	TYPE
SECCOR1	820+61.50	0.000	1064227.028	2411506.725	W 1/4 COR. SEC10. T13N. R6W	MAG NAIL	1
A2273	735+02.11	3.800	1069549.474	2414069.532	CENTER SEC3. T13N. R6W	PK NAIL	1

(EXISTING.)
 FULL S.E.: (S.E. = 3.9%)
 STA. 712+45.00 TO 733+28.00
 S.E. TRANSITION:
 STA. 711+01.00 TO 712+45.00
 STA. 733+28.00 TO STA. 734+72.00

GRADING AND SHAPING DITCHES (AS NEEDED)
 STA. 753+42.77 TO 11+50.00

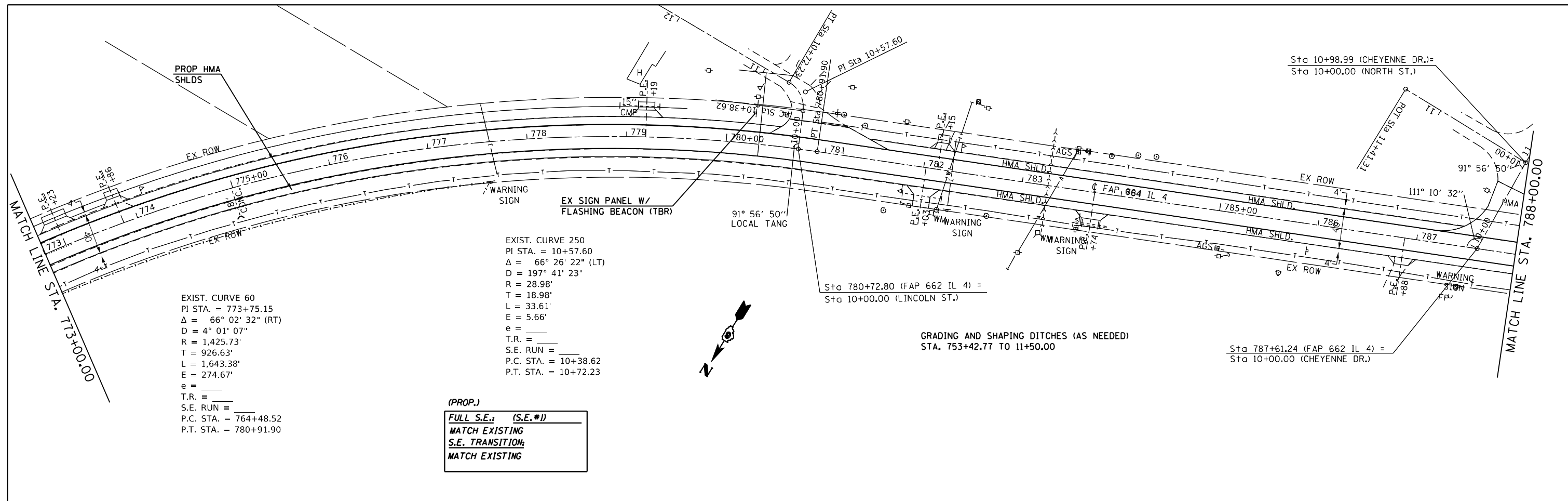
ITEMS TO BE REMOVED. SEE SCHEDULE FOR LOCATIONS



(PROP.)
 FULL S.E.: (S.E.#1)
 MATCH EXISTING
 S.E. TRANSITION:
 MATCH EXISTING

GRADING AND SHAPING DITCHES (AS NEEDED)
 STA. 753+42.77 TO 811+50.00

SEE SHEET 77-78 FOR LINCOLN ST. PLAN SHEETS



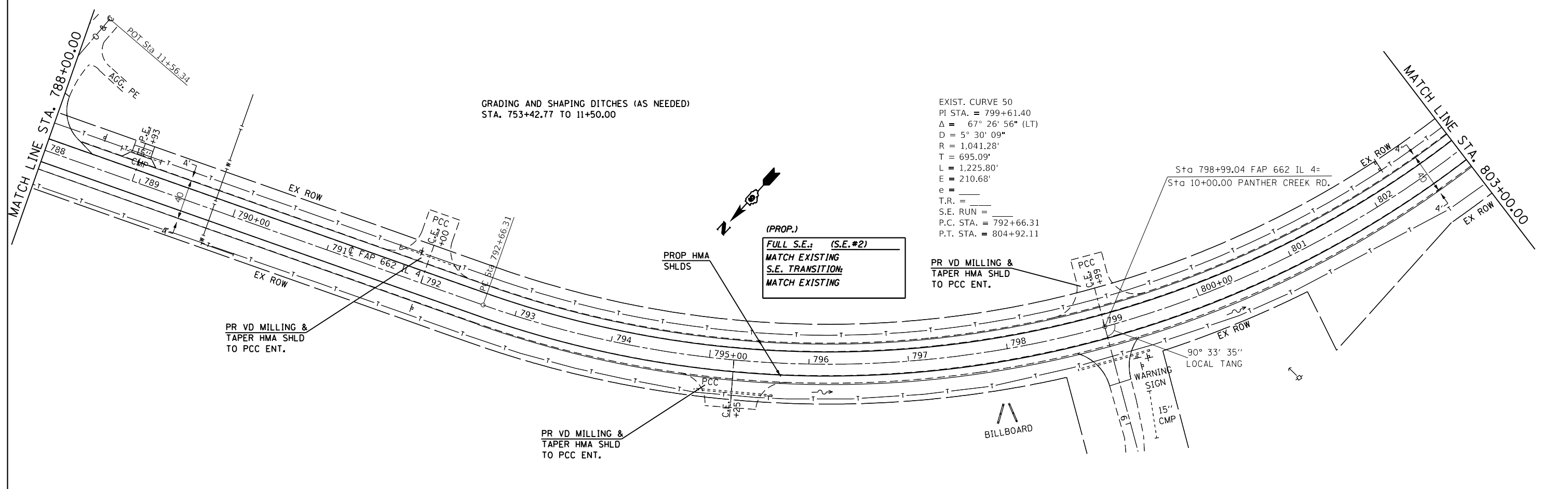
EXIST. CURVE 60
 PI STA. = 773+75.15
 $\Delta = 66^\circ 02' 32''$ (RT)
 $D = 4^\circ 01' 07''$
 $R = 1,425.73'$
 $T = 926.63'$
 $L = 1,643.38'$
 $E = 274.67'$
 $e = ______$
 T.R. = $______$
 S.E. RUN = $______$
 P.C. STA. = 764+48.52
 P.T. STA. = 780+91.90

EXIST. CURVE 250
 PI STA. = 10+57.60
 $\Delta = 66^\circ 26' 22''$ (LT)
 $D = 197^\circ 41' 23''$
 $R = 28.98'$
 $T = 18.98'$
 $L = 33.61'$
 $E = 5.66'$
 $e = ______$
 T.R. = $______$
 S.E. RUN = $______$
 P.C. STA. = 10+38.62
 P.T. STA. = 10+72.23

(PROP.)
 FULL S.E.: (S.E.#1)
 MATCH EXISTING
 S.E. TRANSITION
 MATCH EXISTING

GRADING AND SHAPING DITCHES (AS NEEDED)
 STA. 753+42.77 TO 11+50.00

Sta 787+61.24 (FAP 662 IL 4) =
 Sta 10+00.00 (CHEYENNE DR.)



EXIST. CURVE 50
 PI STA. = 799+61.40
 $\Delta = 67^\circ 26' 56''$ (LT)
 $D = 5^\circ 30' 09''$
 $R = 1,041.28'$
 $T = 695.09'$
 $L = 1,225.80'$
 $E = 210.68'$
 $e = ______$
 T.R. = $______$
 S.E. RUN = $______$
 P.C. STA. = 792+66.31
 P.T. STA. = 804+92.11

(PROP.)
 FULL S.E.: (S.E.#2)
 MATCH EXISTING
 S.E. TRANSITION
 MATCH EXISTING

PR VD MILLING &
 TAPER HMA SHLD
 TO PCC ENT.

PR VD MILLING &
 TAPER HMA SHLD
 TO PCC ENT.

PR VD MILLING &
 TAPER HMA SHLD
 TO PCC ENT.

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS - IL 4			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\11\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\06720\Drawings\CAD\Sheet\6720-11-084EBIDINTEG-IL4-1.dwg	PLOT SCALE = 100.0000' / in.	CHECKED - JWC	REVISED -		SCALE: 50	SHEET 2	OF 23 SHEETS	STA. 773+00.00	TO STA. 803+00.00	SANGAMON	205	52
Default	PLOT DATE = 12/18/2017	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
CONTRACT NO. 72C16												

(PROP.)

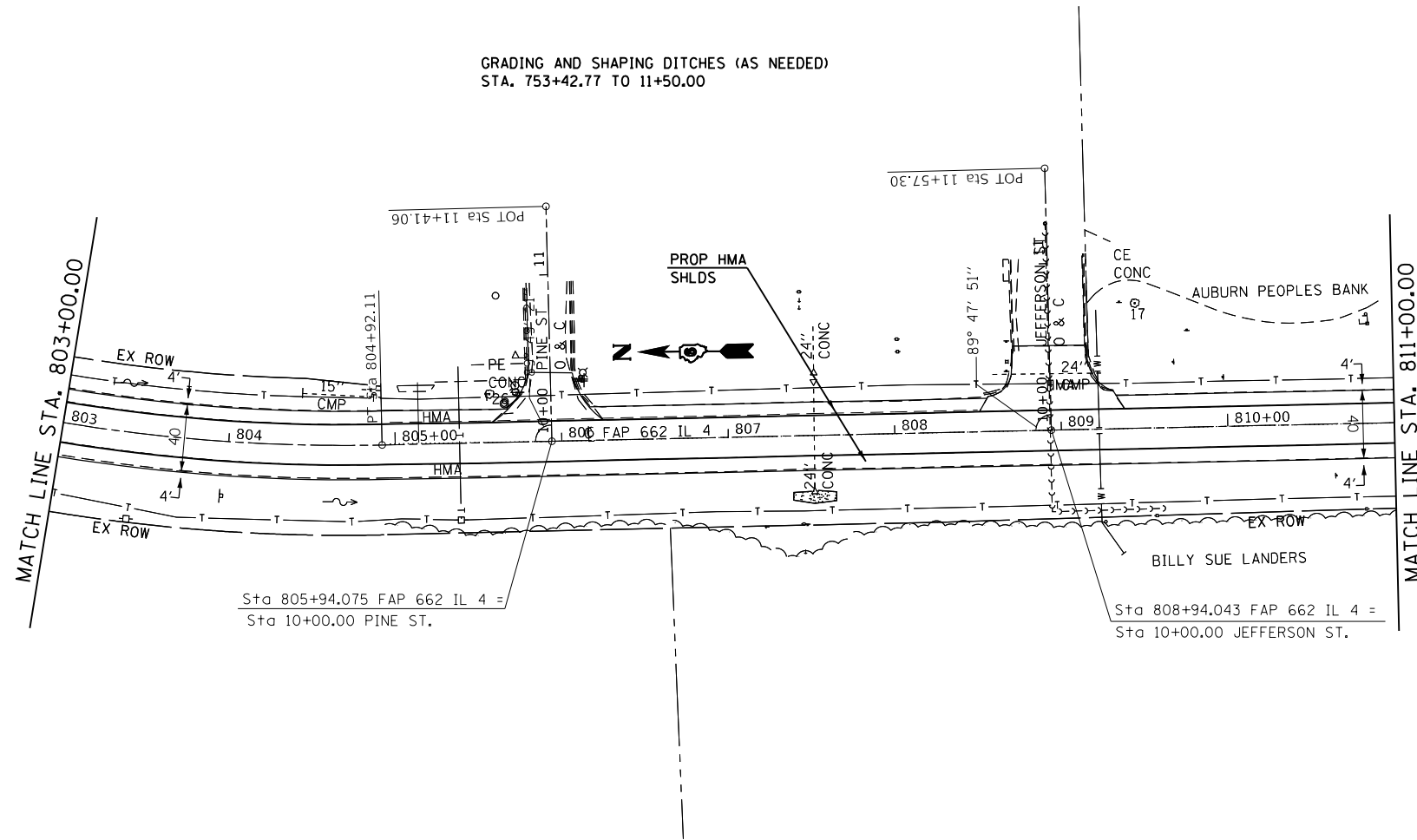
FULL S.E.: (S.E.#2)

MATCH EXISTING

S.E. TRANSITION:

MATCH EXISTING

GRADING AND SHAPING DITCHES (AS NEEDED)
STA. 753+42.77 TO 11+50.00



FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
p:\IL\084EBIDINTEG\illinois.gov\PIDOT\Documents\DOT Offices\District 6\Projects\0672017\Drawings\0672017-0672016-shr-plan50		DRAWN BY JWC	REVISED -
Default	PLOT SCALE = 100.0000' / in.	CHECKED - JWC	REVISED -
	PLOT DATE = 12/18/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

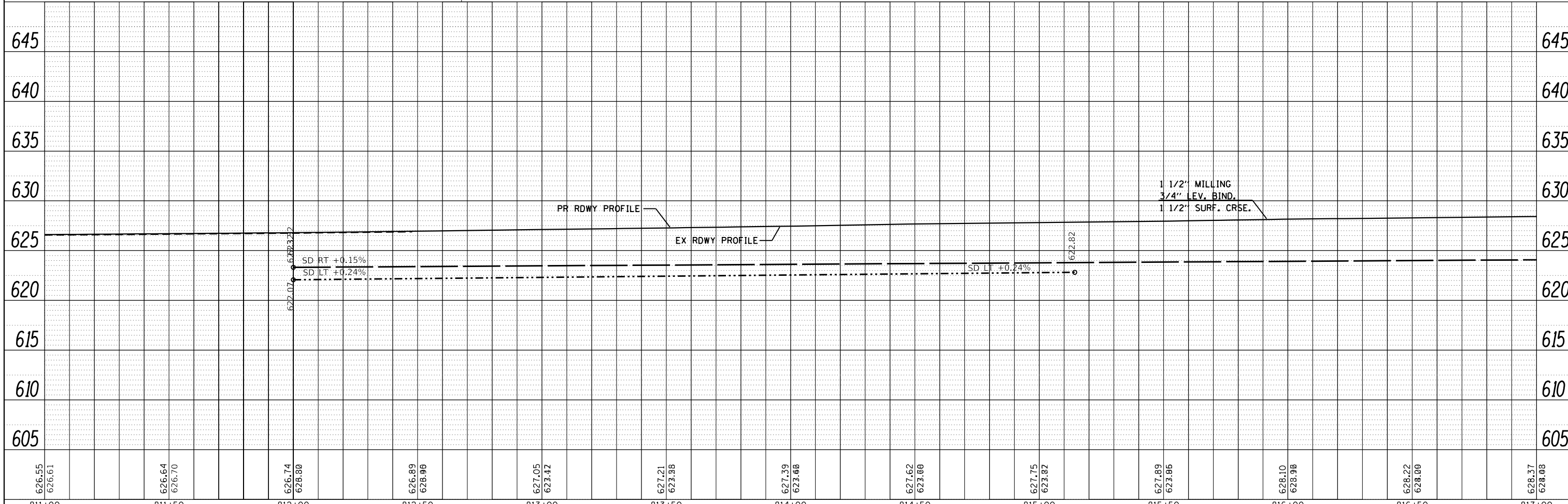
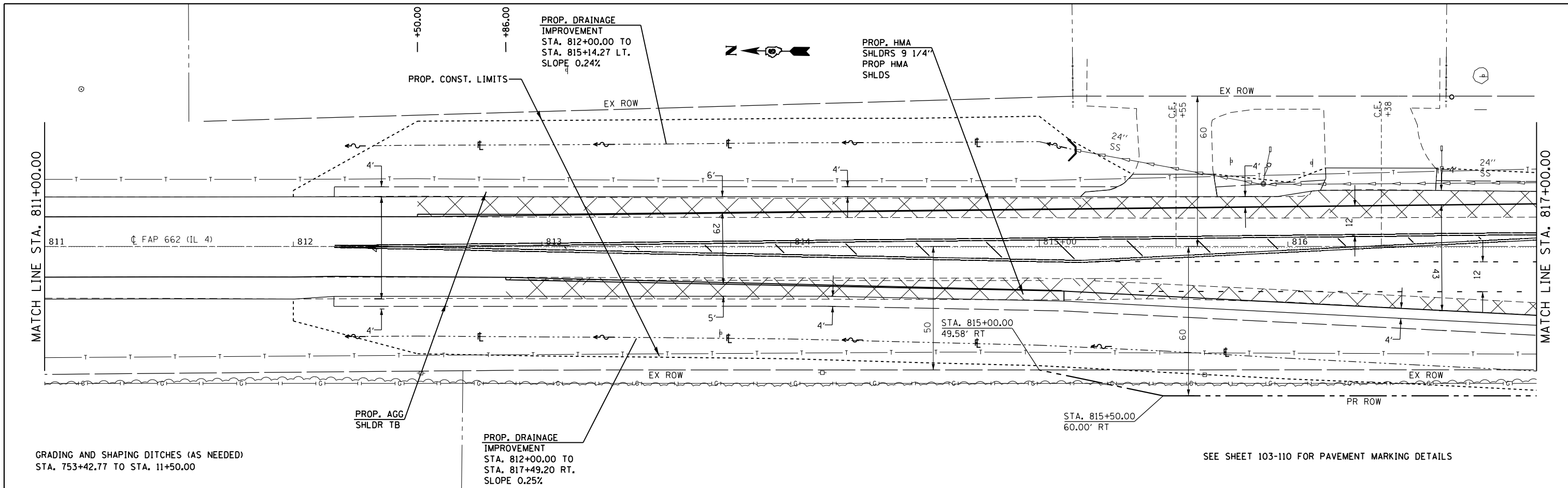
PLAN SHEETS - IL 4

SCALE: 50 SHEET 3 OF 23 SHEETS STA. 803+00.00 TO STA. 811+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	SANGAMON	205	53
CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	NO.		

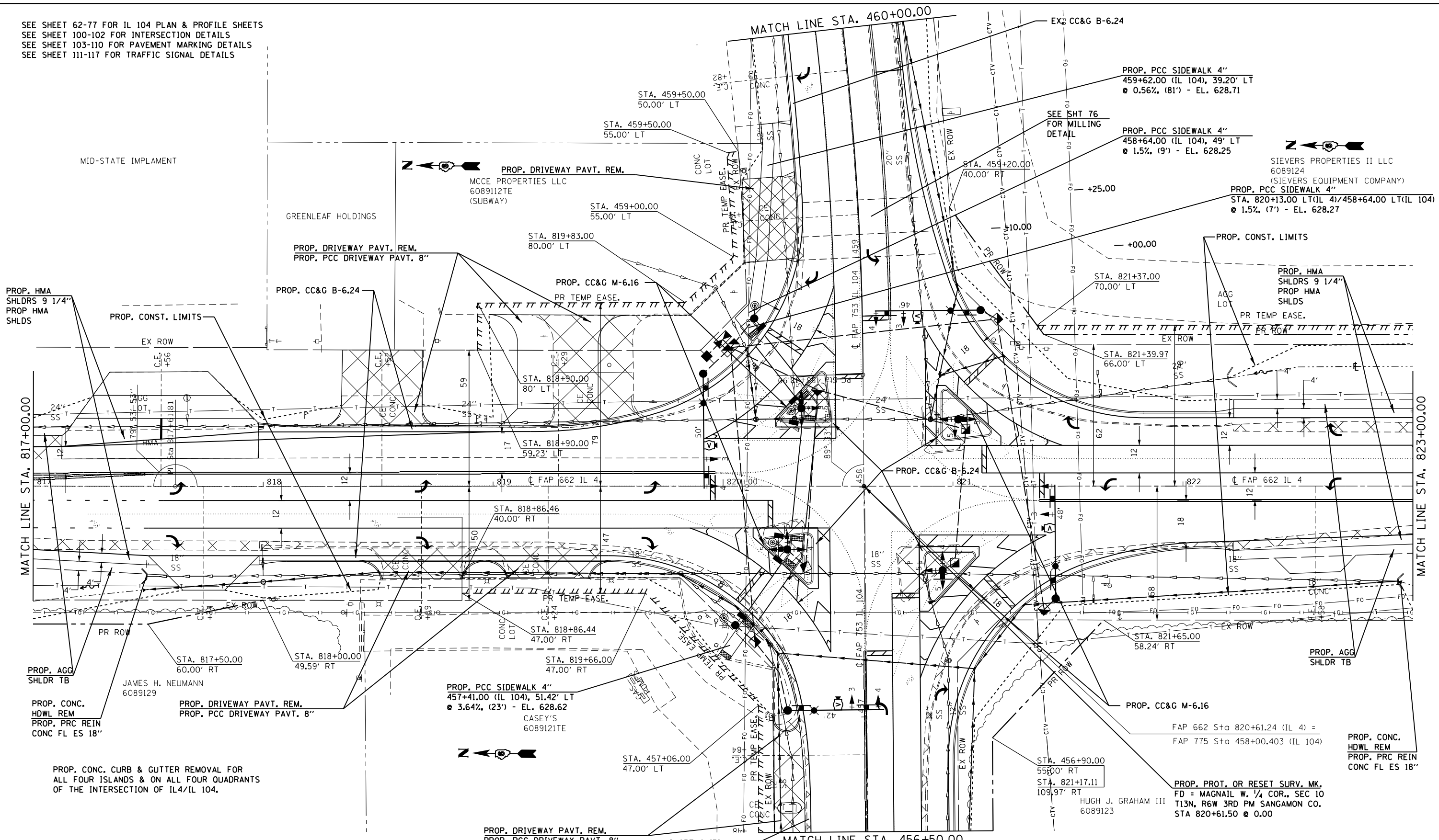
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CHKD		
	NO.		



FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISIED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">PLAN & PROFILE SHEET - IL 4</p>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		CHECKED -	REVISIED -				SANGAMON	205	54
		DATE -	REVISIED -		SCALE:	SHEET 4 OF 23 SHEETS	CONTRACT NO. 72C16	ILLINOIS FED. AID PROJECT	
						STA. 811+00.00 TO STA. 817+00.00			

SEE SHEET 62-77 FOR IL 104 PLAN & PROFILE SHEETS
 SEE SHEET 100-102 FOR INTERSECTION DETAILS
 SEE SHEET 103-110 FOR PAVEMENT DETAILS
 SEE SHEET 111-117 FOR TRAFFIC SIGNAL DETAILS

MATCH LINE STA. 460+00.00



PROP. HMA
SHLDRS 9 1/4"
PROP HMA
SHLDS

PROP. CONST. LIMITS

MATCH LINE STA. 817+00.00

MATCH LINE STA. 823+00.00

PROP. AGG
SHLDR TB

JAMES H. NEUMANN
6089129

PROP. DRIVEWAY PAVT. REM.
PROP. PCC DRIVEWAY PAVT. 8"

PROP. PCC SIDEWALK 4"
457+41.00 (IL 104), 51.42' LT
@ 3.64%, (23') - EL. 628.62
CASEY'S
6089121TE



PROP. CONC. CURB & GUTTER REMOVAL FOR
ALL FOUR ISLANDS & ON ALL FOUR QUADRANTS
OF THE INTERSECTION OF IL4/IL 104.

PROP. DRIVEWAY PAVT. REM.
PROP. PCC DRIVEWAY PAVT. 8"

SLOPE 0.45%

MATCH LINE STA. 456+50.00

STA. 456+90.00
55.00' RT
STA. 821+17.11
109.97' RT
HUGH J. GRAHAM III
6089123

FAP 662 Sta 820+61.24 (IL 4) =
FAP 775 Sta 458+00.403 (IL 104)

PROP. CONC.
HDWL REM
PROP. PRC REIN
CONC FL ES 18"

Protecting and resetting Survey markers for IL4 Auburn to Virden C16 NAD83/2011 adj.

POINT#	STATION	OFFSET	NORTHING	EASTING	DESCRIPTION	EXISTING MONUMENT	TYPE
SECCOR1	820+61.50	0.000	1064227.028	2411506.725	W 1/4 COR, SEC10, T13N, R6W	MAG NAIL	1
A2273	735+02.11	3.800	1069549.474	2414069.532	CENTER SEC3, T13N, R6W	PK NAIL	1

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
p:\IL084EBIDINTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\06720\Drawings\06720C16-shr-p8p20.dwg		CHECKED -	REVISED -
Default	PLOT DATE = 12/18/2017	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

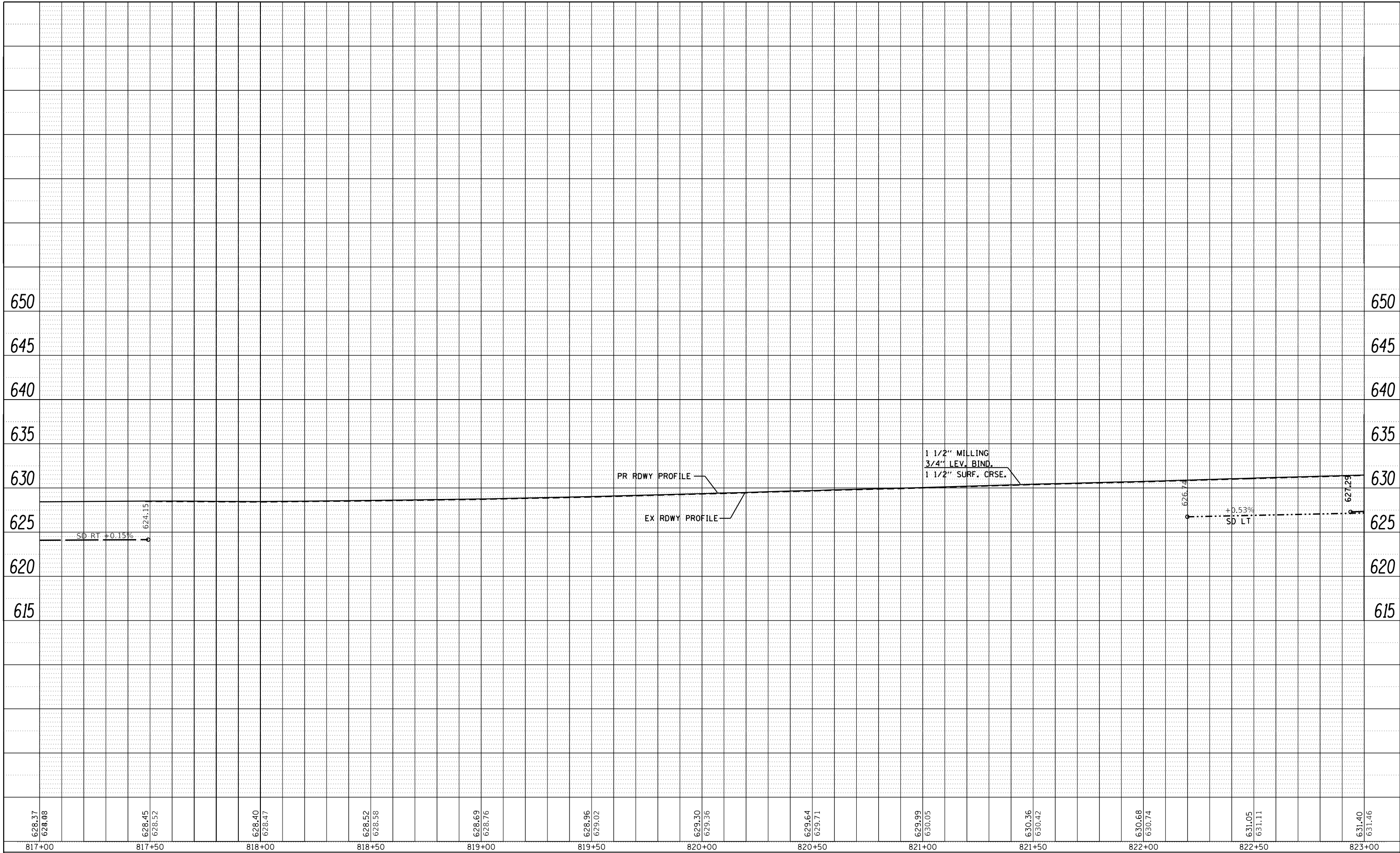
PLAN SHEET - IL 4
SCALE: SHEET 5 OF 23 SHEETS STA. 817+00.00 TO STA. 823+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
..	..	SANGAMON	205	55
CONTRACT NO. 72C16				
ILLINOIS FED. AID PROJECT				

662/753 (CRS-10,N139,140)RS-4,1-1

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	ALIGNMENT		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		



FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
p:\1\084EBIDINTEGallinois.gov\PIWIDOT\Documents\DOT Offices\District 6\Projects\D672C06\Drawings\CAB\sheet\JWC\672C16-sht-p&p20.dgn		DRAWN - JWC	REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

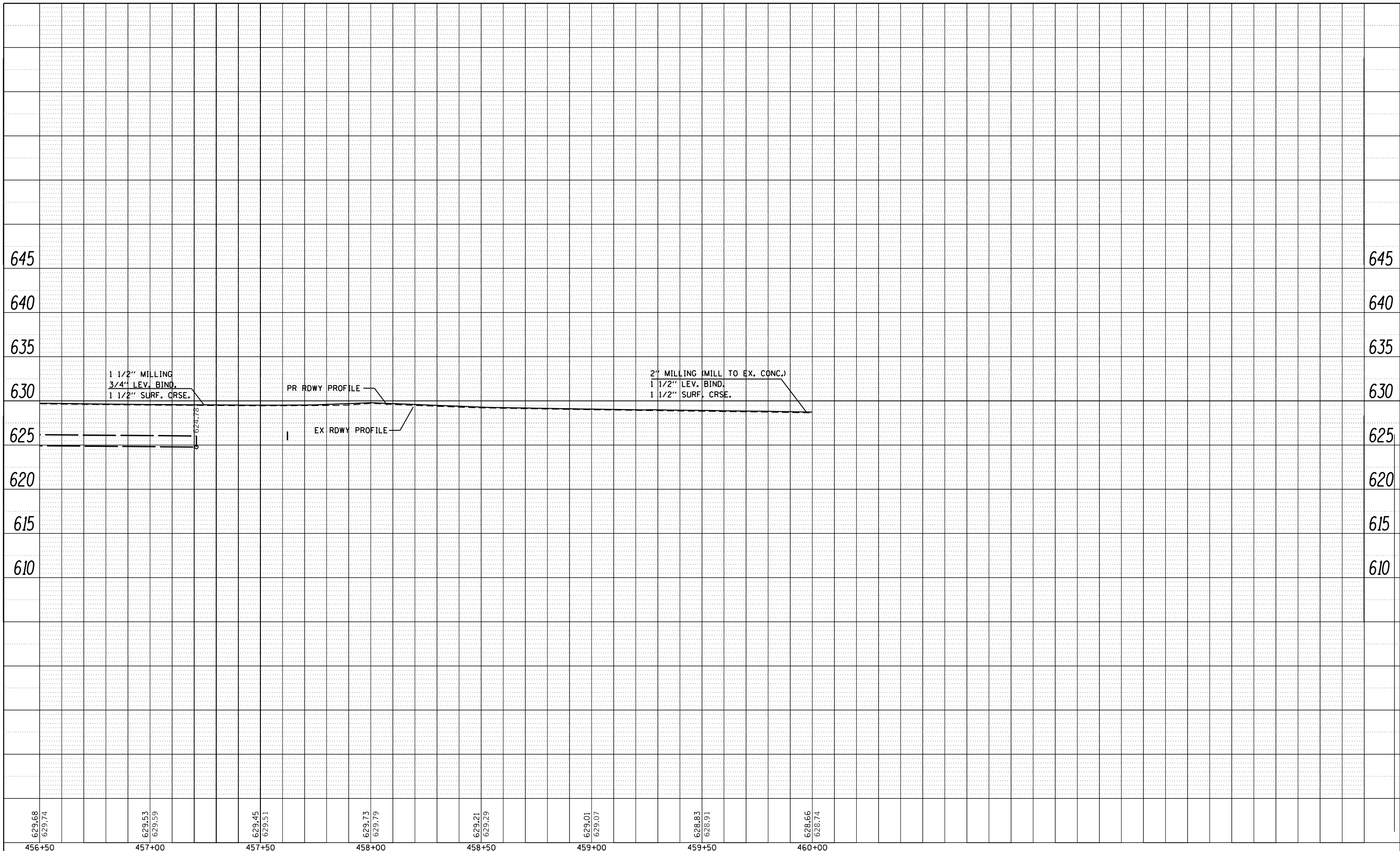
PROFILE SHEET - IL 4

SCALE: SHEET 6 OF 23 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	..	SANGAMON	205	56
CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	ALIGNMENT CHECKED		
	ASPH. PAVED		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS OFFICE		



629.68 629.74	629.53 629.59	629.45 629.51	629.73 629.79	629.21 629.29	629.01 629.07	628.83 628.91	628.66 628.74
456+50	457+00	457+50	458+00	458+50	459+00	459+50	460+00

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
p:\11\084EBIDINTEG.allinois.gov\PIWIDOT\Documents\DOT Offices\District 6\Projects\672C16\Drawings\CABsheet\672C16-sht-p&p20.dgn		DRAWN BY JWC	REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROFILE SHEET - IL 104

SCALE: SHEET 7 OF 23 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	..	SANGAMON	205	57
			CONTRACT NO.	72C16

SEE SHEET 61-67 FOR IL 104 DRAINAGE DETAILS

IBB ITEMS TO BE REMOVED. SEE SCHEDULE FOR LOCATIONS

J STA. 818+00.00 @ 25.90' LT
PR. INLET TBA W/T4 F&G
INV ELEV.=623.36
TOG ELEV.=628.12

K STA. 820+11.00 @ 59.67' LT
PR. INLET TB W/T3 F & G
E. INV ELEV.=624.63(EXIST.)
W. INV. ELEV.=624.53
TOG ELEV.=628.33

K-L STA. 820+11.00 @ 59.67' LT
STA. 820+14.00 @ 29.11' LT
PR ST SEW CL A TI 12"
31' @ 1.0%
USFL 624.53
DSFL 624.50

M STA. 820+31.00 @ 29.44' LT
PR. MANHOLE TA 5' DIA TI
FRAME CLOSED LID
N. INV ELEV.=623.66
S. INV ELEV.=623.70
E. INV ELEV.=624.40
TOG ELEV.=629.73

L-M STA. 820+14.00 @ 29.11' LT
STA. 820+31.00 @ 29.44' LT
PR ST SEW CL A TI 24"
17' @ 0.12%
USFL 623.68
DSFL 623.66

L STA. 820+14.00 @ 29.11' LT
PR. MANHOLE TA 5' DIA TI
FRAME CLOSED LID W/ FLAT TOP SLAB
N. INV ELEV.=623.66
S. INV ELEV.=623.66
E. INV ELEV.=624.50
TOG ELEV.=629.01

S STA. 458+86.00 @ 41.96'
STA. 460+00.00 @ 25.42'
PR ST SEW CL A TI 20"
119' @ 0.04%
USFL 624.32
DSFL 624.28

1 STA. 821+22.00 @ 56.66' LT
PR. INLET TA W/T3 FTS
FRAME & GRATE
INV ELEV.=624.25
TOG ELEV.=629.00

1-2 STA. 820+93.00 @ 48.11' LT
STA. 821+22.00 @ 56.66' LT
PR ST SEW CL A TI 12"
29' @ 0.62%
USFL 624.25
DSFL 624.08

1-2 STA. 458+86.00 @ 41.96'
STA. 820+93.00 @ 48.11'
PR ST SEW CL A TI 20"
20' @ 1.00%
USFL 624.28
DSFL 624.08

1 STA. 458+86.00 @ 41.49' RT
PR. INLET TB W/T3 FLAT TOP SLAB
FRAME & GRATE
E INV ELEV.=624.28
SE. INV ELEV.= 624.28
TOG ELEV.=628.97

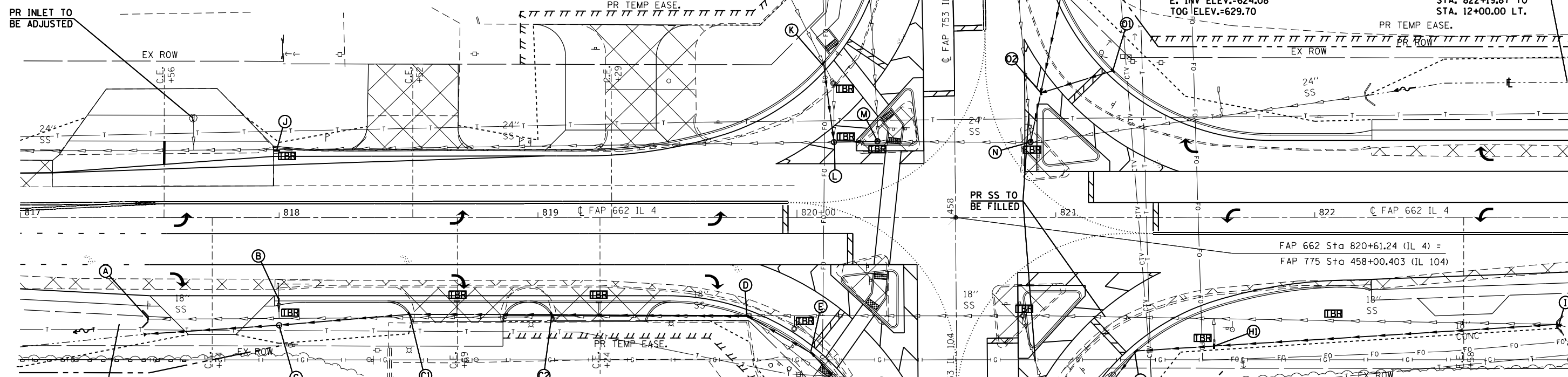
2-N STA. 820+90.00 @ 29.11' RT
STA. 820+93.00 @ 48.11' RT
PR ST SEW CL A TI 20"
38' @ 0.52%
USFL 624.08
DSFL 623.87

N STA. 820+90.00 @ 29.11' RT
PR. MANHOLE TA 5' DIA TI
FRAME CLOSED LID
N. INV ELEV.=623.87
S. INV ELEV.=623.93
E. INV ELEV.=623.98
TOG ELEV.=629.98

H STA. 821+31.00 @ 51.61' RT
PR. INLET TB W/T3 F&G
W/FLAT TOP SLAB
NW & SE INV ELEV.=624.85
TOG ELEV.=629.31

H-I STA. 821+61.00 @ 49.71' RT
STA. 822+93.81 @ 41.36' RT
PR ST SEW CL A TI 18"
133' @ 1.83%
USFL 627.34
DSFL 624.91

PROP. DRAINAGE
IMPROVEMENT @ 0.43%
STA. 822+19.87 TO
STA. 12+00.00 LT.



PROP. DRAINAGE
IMPROVEMENT
STA. 812+00.00 TO
STA. 817+49.20 RT.

C STA. 818+00.00 @ 41.57' RT
PR. MH TA 5' DIA W/T8 GRATE
W/FLAT TOP SLAB
N&S INV ELEV.=624.25
E INV ELEV.=625.76
TOG ELEV.=627.76

B-C STA. 818+00.00 @ 33.42' RT
STA. 818+00.00 @ 41.57' RT
PR ST SEW CL A TI 12"
5' @ 9%
USFL 626.21
DSFL 625.76

B STA. 818+00.00 @ 33.42' RT
PR. TY 2 OUTLET SP
PR. CL SI CONC (OUTLET), 3.07 CU.YD.
PR. GRATES AND COVERS, TY 2A, 1 EACH
INV ELEV.=626.21
EOP ELEV.=627.96

A-C STA. 817+49.00 @ 45' RT.
STA. 818+00.00 @ 37.13' RT
PR ST SEW CL A TI 24" ERS
52' @ 0.20%
USFL 624.25
DSFL 624.15

2 STA. 819+06.00 @ 37.56' RT
PR MH TA 4' DIA W/T3 F&G
W/FLAT TOP SLAB
N & S INV ELEV.=624.47
TOG ELEV.=628.20

C-2 STA. 818+50.00 @ 37.34' RT
STA. 819+06.00 @ 37.56' RT
PR ST SEW CL A TI, 24" ERS
55' @ 0.20%
USFL 624.36
DSFL 624.34

A STA. 817+50 @ 45' RT
PRC FES 24" ERS, 1 EACH
INV ELEV. = 624.15

D STA. 819+82.00 @ 38.55' RT
PR. MH TA 4' DIA W/T3 F&G
W/FLAT TOP SLAB
N & S INV ELEV.=624.62
TOG ELEV.=628.61

2-D STA. 819+06.00 @ 37.56' RT
STA. 819+82.00 @ 38.55' RT
PR ST SEW CL A TI 24" ERS
76' @ 0.20%
USFL 624.62
DSFL 624.47

E STA. 820+06.00 @ 52.60' RT
PR. MH TA 4' DIA W/T3 F&G
W/FLAT TOP SLAB
NE & SW INV ELEV.=624.66
TOG ELEV.=628.71

D-E STA. 819+82.00 @ 38.55' RT
STA. 820+06.00 @ 52.60' RT
PR ST SEW CL A TI 24" ERS
28' @ 0.14%
USFL 624.66
DSFL 624.62

F STA. 457+28.00 @ 38.08' LT
PR. MH TA 5' DIA W/T3 F&G
W/ FLAT TOP SLAB
NE, W & S INV ELEV.= 624.70
TOG ELEV.=628.81

E-F STA. 457+28.00 @ 38.08' LT
STA. 820+06.00 @ 52.60' RT
PR ST SEW CL A TI, 24" ERS
28' @ 0.14%
USFL 624.70
DSFL 624.66

H-I STA. 821+61.00 @ 49.71' RT
PR. INLET TB W/T8 GRATE
W/FLAT TOP SLAB
W & E INV ELEV.= 624.91
TOG ELEV.=628.90

H-HI STA. 821+31.00 @ 51.61' RT
STA. 821+61.00 @ 49.71' RT
PR ST SEW CL A TI 18"
30' @ 0.20%
USFL 624.91
DSFL 624.85

G STA. 457+21.00 @ 47.51' RT
PR. MH TA 5' DIA W/T3 F&G
W/FLAT TOP SLAB
N, S, & W INV ELEV.=624.78
TOG ELEV. =628.74

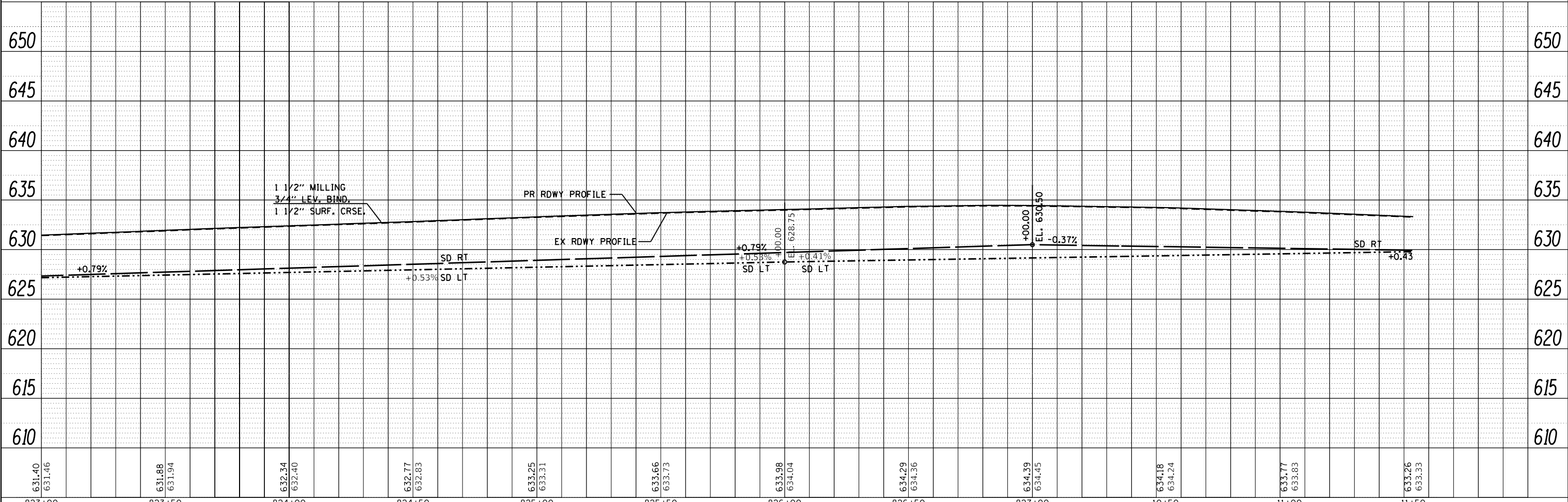
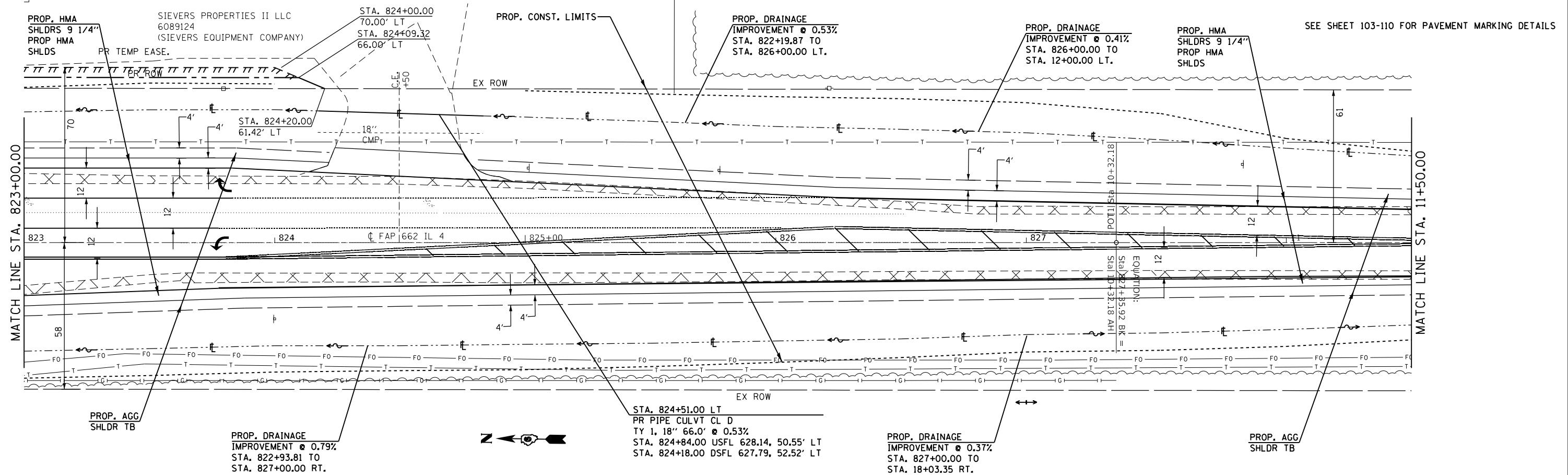
F-G STA. 457+28.00 @ 38.08' LT
STA. 457+21.00 @ 47.51' RT
PR ST SEW CL A TI 24" ERS
86' @ 0.09%
USFL 624.78
DSFL 624.70

G-H STA. 457+21.00 @ 47.51' RT
STA. 821+31.00 @ 51.61' RT
PR ST SEW CL A TI 18"
36' @ 0.20%
USFL 624.85
DSFL 624.78

FILE NAME =	USER NAME = coxjw	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE DETAILS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
pw\11084EBIDINTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\06720\Drawings\CAD\DWG\06720C16-shd-p8p20.dwg	DESIGNED - JWC	REVISED -													
PLOT SCALE = 40.0000' / in.	CHECKED - JWC	REVISED -													
Default	PLOT DATE = 1/9/2018	DATE -	REVISED -												
				SCALE: 20	SHEET 1	OF 1	SHEETS	STA. 817+00.00	TO STA. 823+00.00	ILLINOIS FED. AID PROJECT					
								CONTRACT NO. 72C16							

PLAN	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	ALIGNED		
	CHECKED		
	FILE NAME		
	NO.		

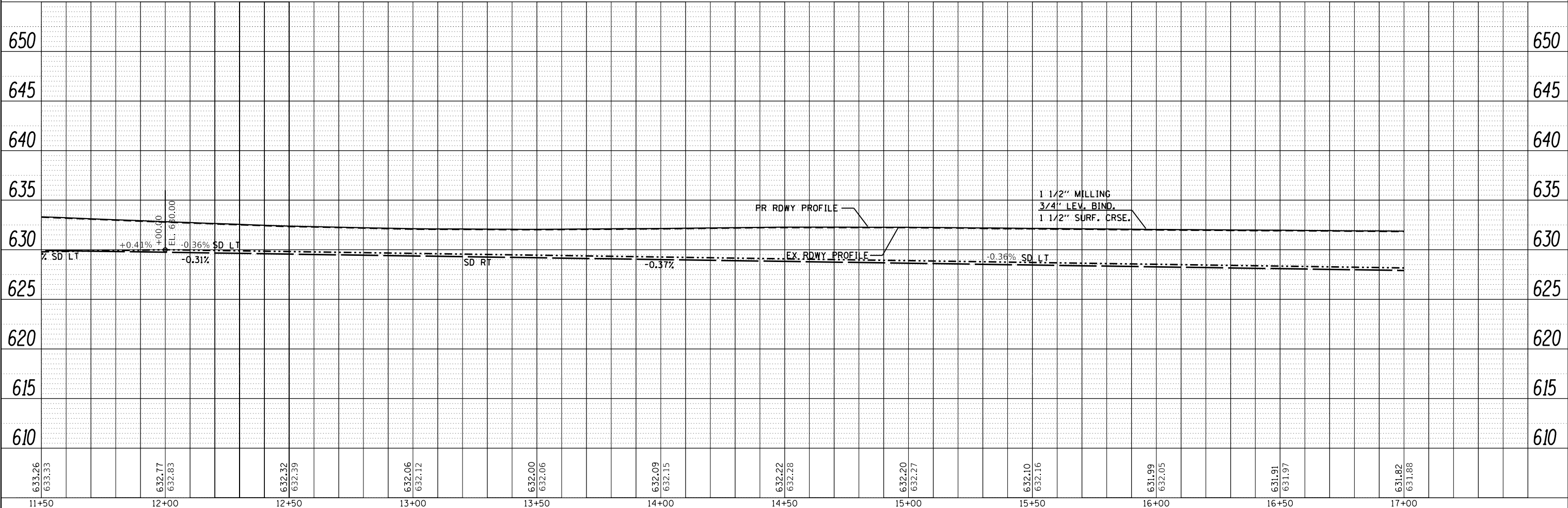
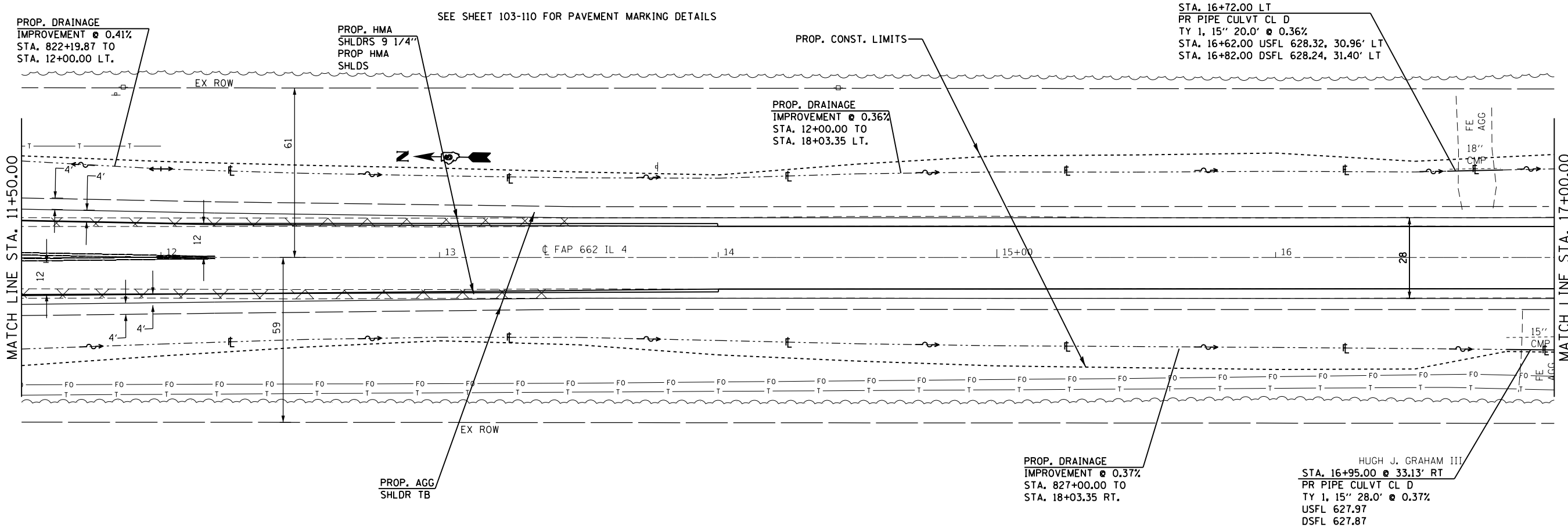
PROFILE	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CHFD		



631.40	631.46	631.88	631.94	632.34	632.40	632.77	632.83	633.25	633.31	633.66	633.73	633.98	634.04	634.29	634.36	634.39	634.45	634.18	634.24	633.77	633.83	633.26	633.33
823+00	823+50	824+00	824+50	825+00	825+50	826+00	826+50	827+00	10+50	11+00	11+50												

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CHKD		
	NO.		



FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

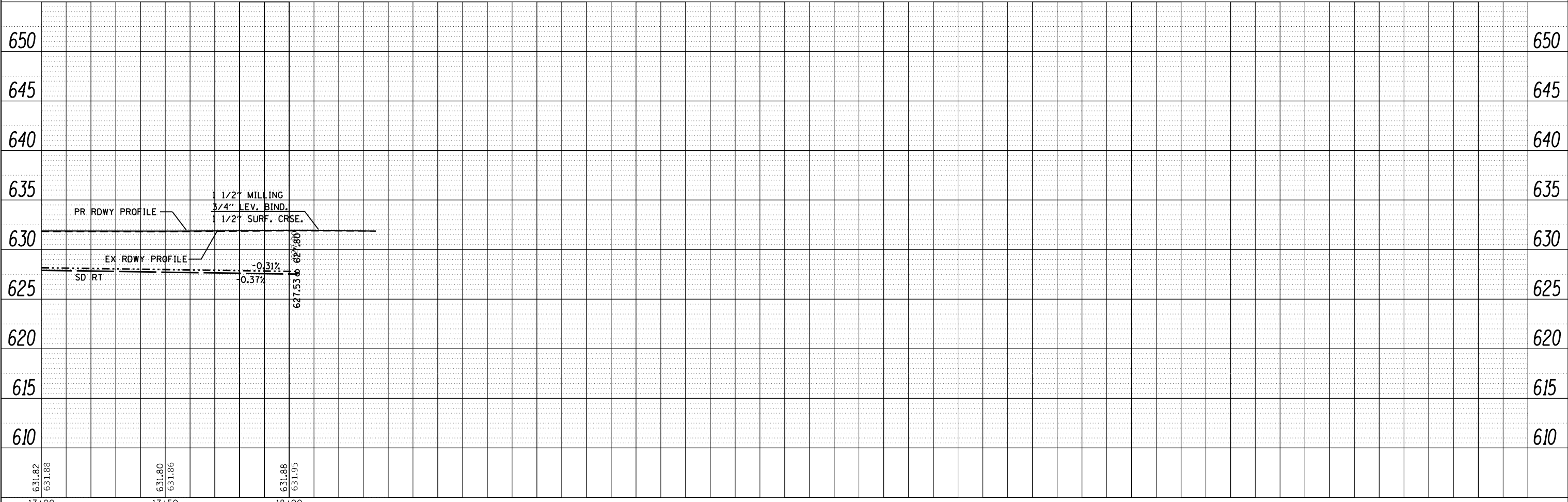
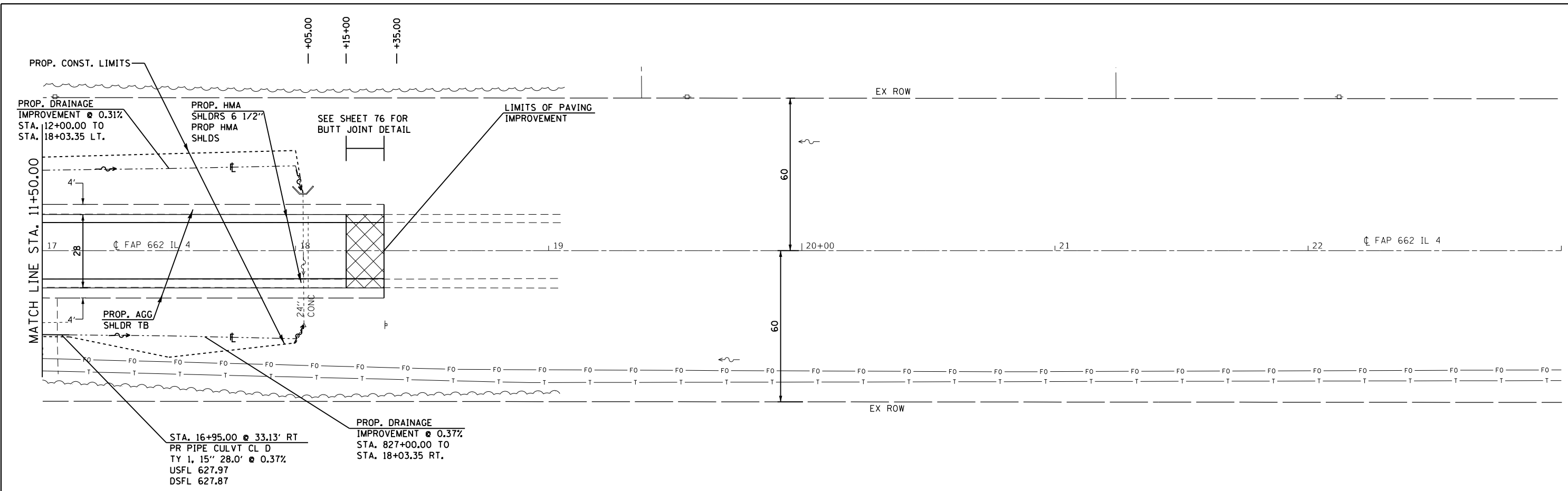
PLAN AND PROFILE SHEET - IL 4

SCALE: SHEET 9 OF 23 SHEETS STA. 11+50.00 TO STA. 17+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	..	SANGAMON	205	60
CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CHPND		
	NO.		



FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE SHEET - IL 4

SCALE: SHEET 10 OF 23 SHEETS STA. TO STA.

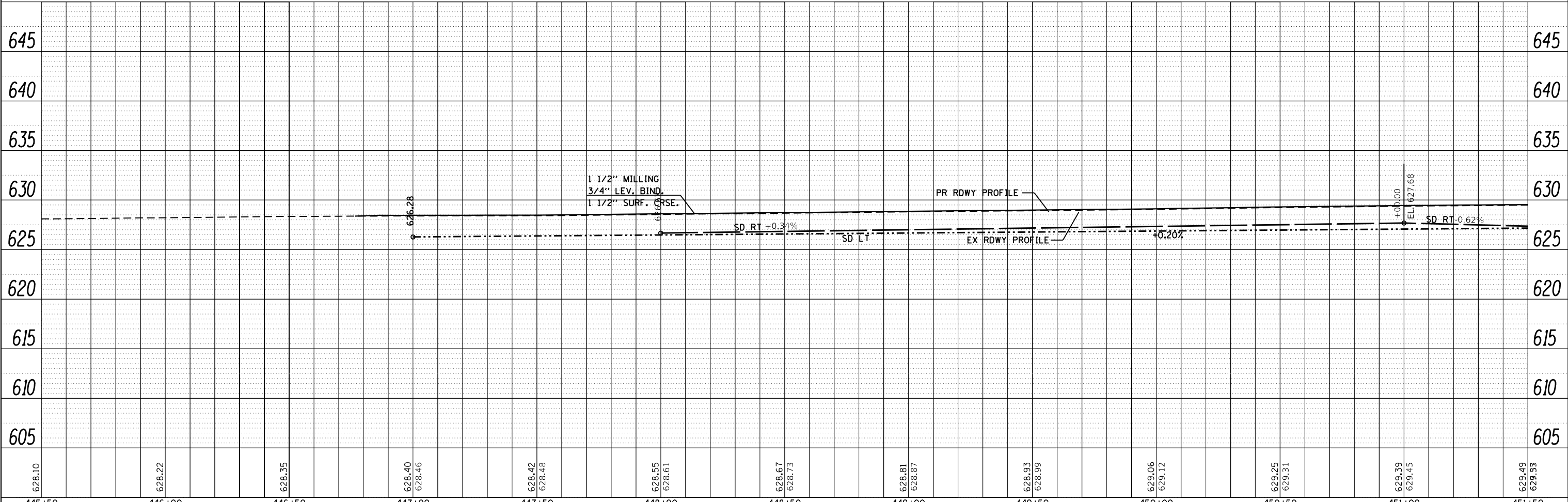
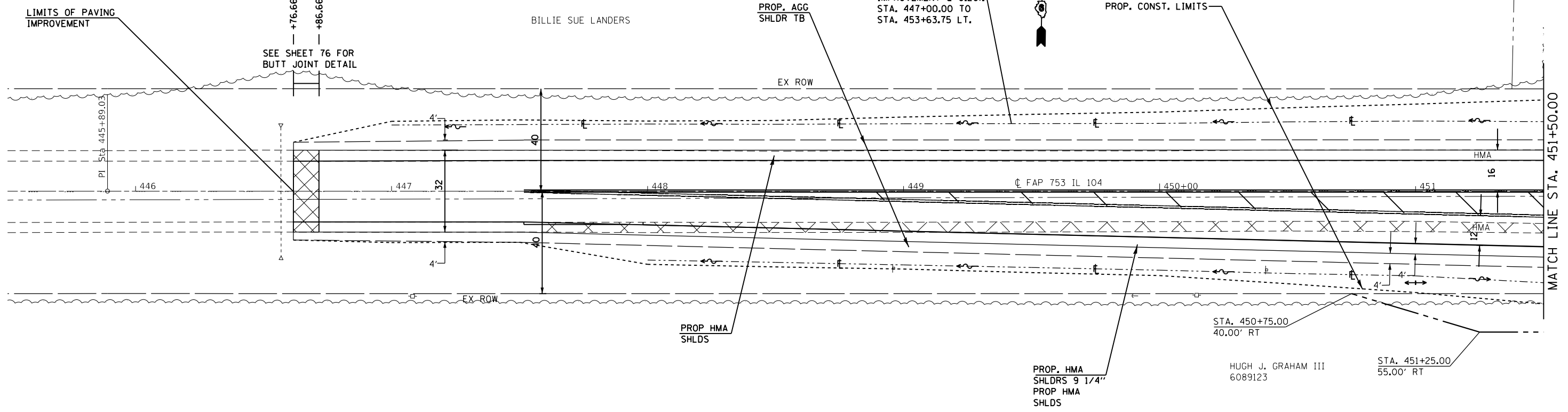
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	..	SANGAMON	205	61
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72C16	

SEE SHEET 55 FOR IL 4/IL 104 INTERSECTION
SEE SHEET 103-110 FOR PAVEMENT MARKING DETAILS

BILLIE SUE LANDERS

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOT AT THIS OFFICE		
	NO.		



628.10	628.22	628.35	628.40 628.46	628.42 628.48	628.55 628.61	628.67 628.73	628.81 628.87	628.93 628.99	629.06 629.12	629.25 629.31	629.39 629.45	629.49 629.55
445+50	446+00	446+50	447+00	447+50	448+00	448+50	449+00	449+50	450+00	450+50	451+00	451+50

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
		DRAWN - JWC	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

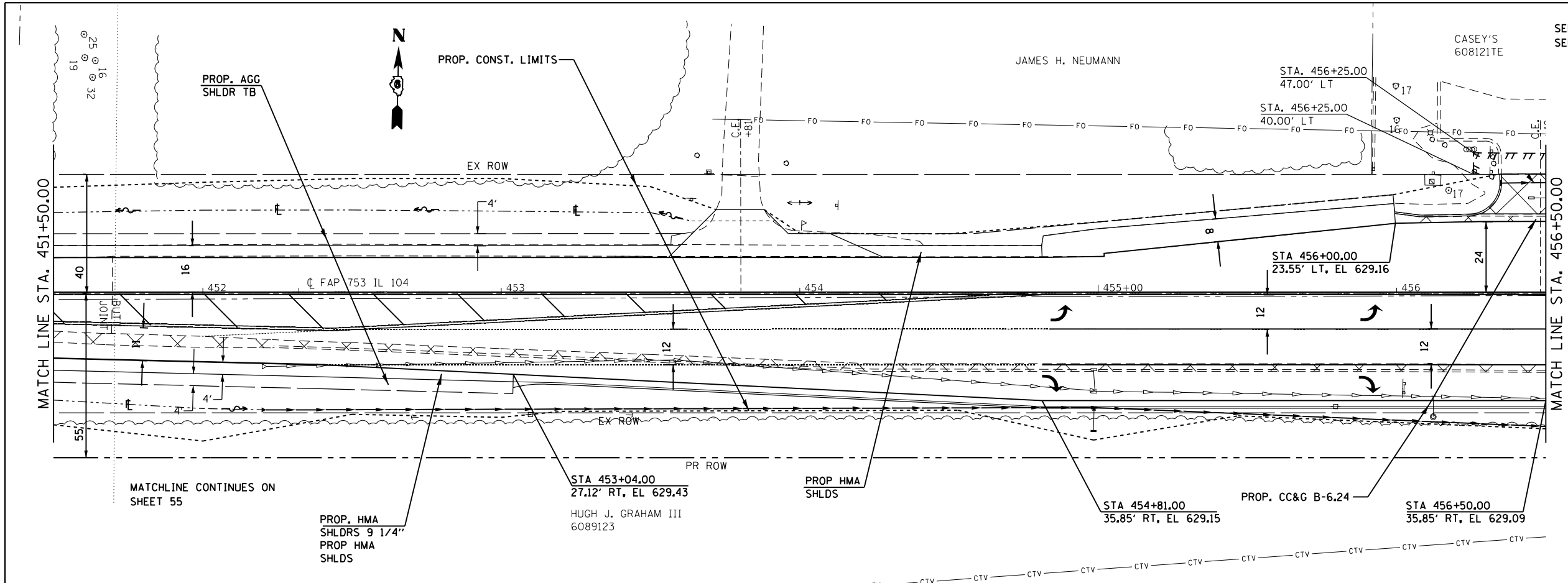
PLAN AND PROFILE SHEET-IL 104

SCALE: SHEET 11 OF 23 SHEETS STA. 445+50.00 TO STA. 451+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	..	SANGAMON	205	62
CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	

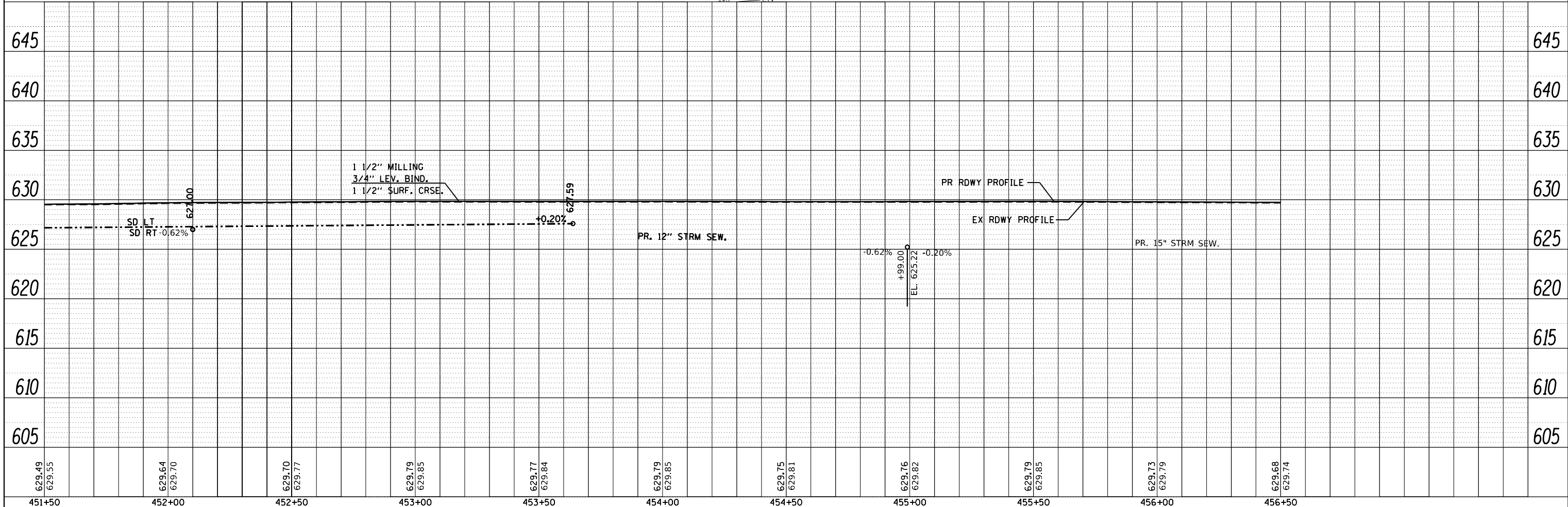
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

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



SEE SHEET 55 FOR IL 4/IL 104 INTERSECTION
SEE SHEET 103-110 FOR PAVEMENT MARKING DETAILS

MATCHLINE CONTINUES ON SHEET 55



FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2017	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

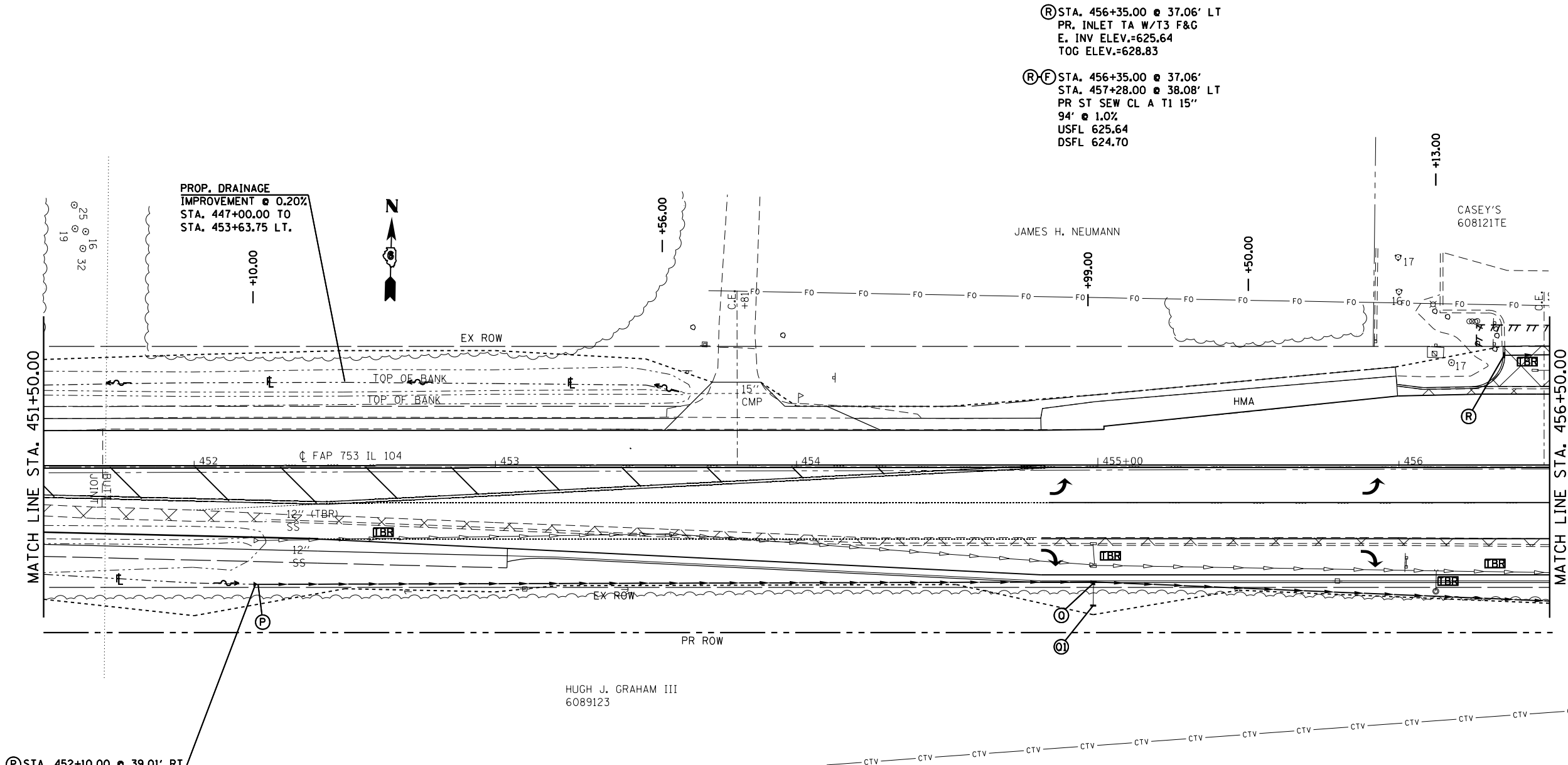
PLAN AND PROFILE SHEET-IL 104

SCALE: SHEET 12 OF 23 SHEETS STA. 451+50.00 TO STA. 457+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	..	SANGAMON	205	63
CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	

• 662/753 •• (CRS-10,N(139,140)RS-4,1-1

TBR ITEMS TO BE REMOVED. SEE SCHEDULE FOR LOCATIONS



Ⓡ STA. 456+35.00 @ 37.06' LT
 PR. INLET TA W/T3 F&G
 E. INV ELEV.=625.64
 TOG ELEV.=628.83

Ⓡⓕ STA. 456+35.00 @ 37.06'
 STA. 457+28.00 @ 38.08' LT
 PR ST SEW CL A T1 15"
 94' @ 1.0%
 USFL 625.64
 DSFL 624.70

PROP. DRAINAGE
 IMPROVEMENT @ 0.20%
 STA. 447+00.00 TO
 STA. 453+63.75 LT.



MATCHLINE CONTINUES ON
 SHEET 55

Ⓟ STA. 452+10.00 @ 39.01' RT
 PRC REIN CONC FL ES 12"

Ⓞ STA. 454+99.00 @ 38.21' RT
 PR. INLET TB W/T3 F&G
 W/FLAT TOP SLAB
 W & E INV ELEV.=625.22
 S. INV ELEV.=625.50
 TOG ELEV.=629.22

ⓅⓄ STA. 452+10.00 @ 35.85' RT
 STA. 454+99.00 @ 38.21' RT
 PR ST SEW CL A T1 12"
 278.0' @ 0.64%
 USFL 627.00
 DSFL 625.22

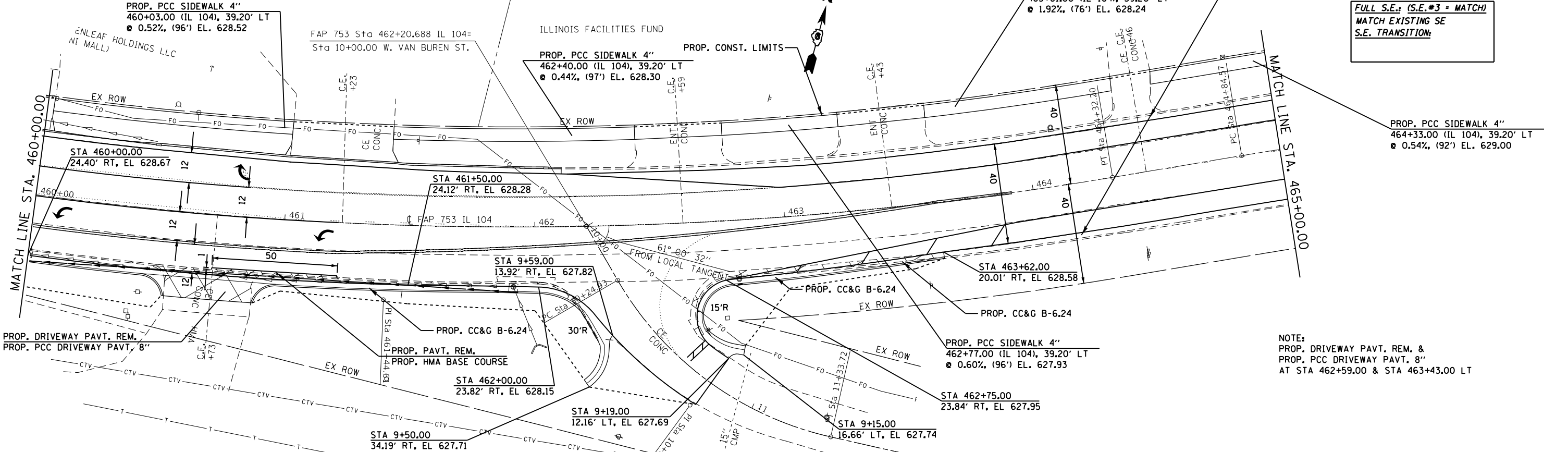
Ⓞ STA. 454+99.00 @ 46.06' RT
 PR. INLET TA W/T8 GRATE
 N. INV ELEV.=625.82
 TOG ELEV.=628.48

ⓄⓄ STA. 454+99.00 @ 46.06' RT
 STA. 454+99.00 @ 38.21' RT
 PR ST SEW CL A T1 12"
 222' @ 4.0%
 USFL 625.82
 DSFL 625.50

ⓄⓄ STA. 454+99.00 @ 38.21' RT
 STA. 457+21.00 @ 47.51' RT
 PR ST SEW CL A T1 15"
 222' @ 0.20%
 USFL 625.22
 DSFL 624.78

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE DETAILS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw\11084EBIDINTEG.illinois.gov\PIWDD\Documents\DOT Offices\District 6\Projects\0672016\Drawings\0672016-shr-p8p20.dwg		CHECKED - JWC	REVISED -		SCALE: 20	SHEET 1	OF 1	SHEETS	STA. 451+50.00	TO STA. 457+50.00	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 72C16	205 64
Default	PLOT SCALE = 40.0000' / in.	DATE -	REVISED -											
	PLOT DATE = 12/18/2017													

MATCHLINE CONTINUES ON SHEET 55 SEE SHEET 103-110 FOR PAVEMENT MARKING DETAILS

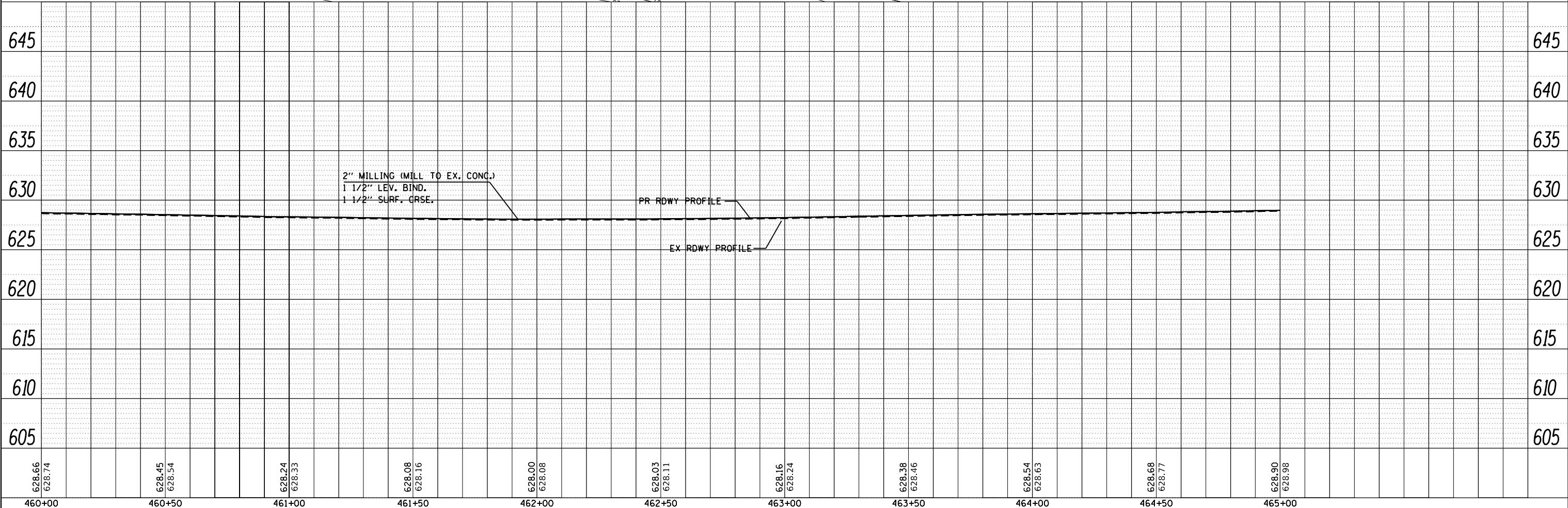


(PROP.)
 FULL S.E.: (S.E.#3 = MATCH)
 MATCH EXISTING SE
 S.E. TRANSITION:

NOTE:
 PROP. DRIVEWAY PAVT. REM. &
 PROP. PCC DRIVEWAY PAVT. 8"
 AT STA 462+59.00 & STA 463+43.00 LT

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	CHECKED
	FILED	NO.
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	CHECKED
	STRUCTURE	NOT AT THIS OFFICE
	NO.	



628.66 628.74	628.45 628.54	628.24 628.33	628.08 628.16	628.00 628.08	628.03 628.11	628.16 628.24	628.38 628.46	628.54 628.63	628.68 628.77	628.90 628.98
460+00	460+50	461+00	461+50	462+00	462+50	463+00	463+50	464+00	464+50	465+00

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USER NAME = coxte
 DESIGNED - JWC
 CHECKED - JWC
 DATE - 12/18/2017

REVISIED -
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 REVISIED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

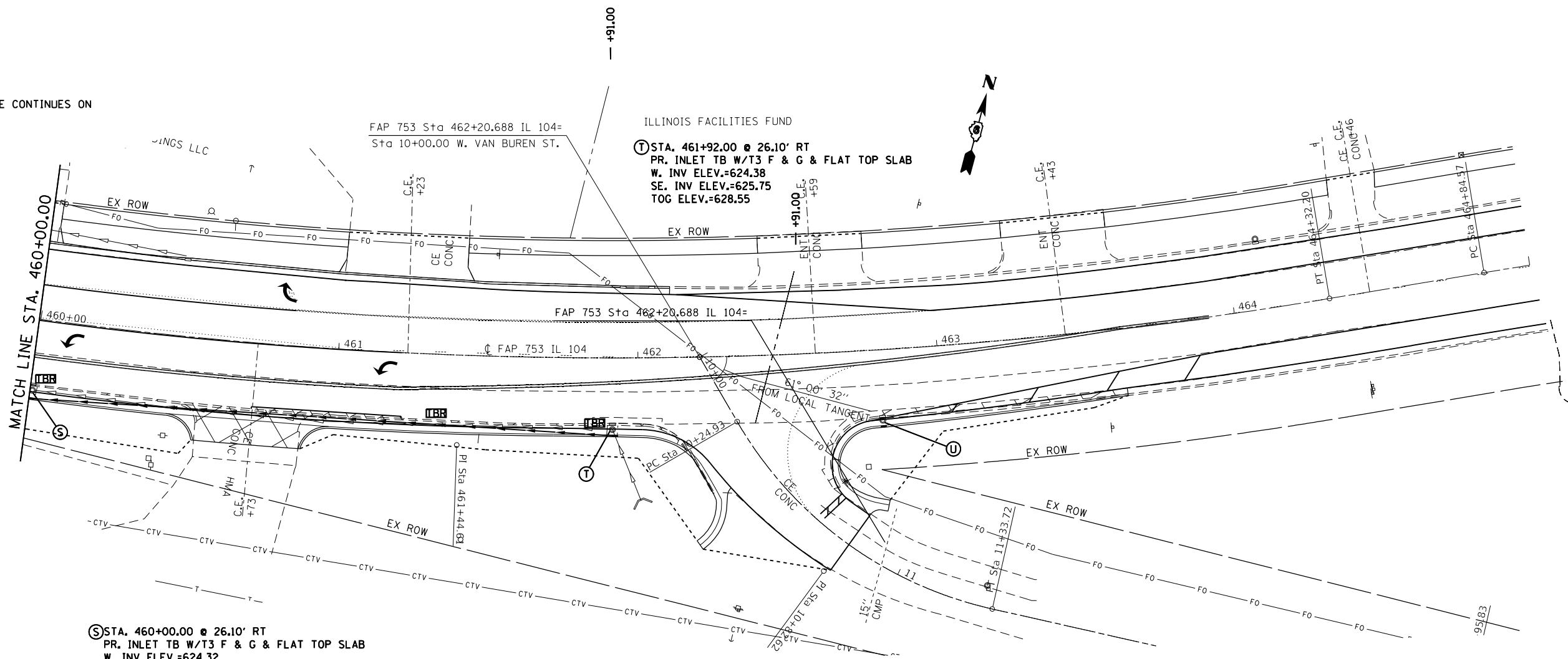
PLAN AND PROFILE SHEET-IL 104

SCALE: SHEET 13 OF 23 SHEETS STA. TO STA.

F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.
 SANGAMON 205 65
 CONTRACT NO. 72C16
 ILLINOIS FED. AID PROJECT

ITB ITEMS TO BE REMOVED. SEE SCHEDULE FOR LOCATIONS

MATCHLINE CONTINUES ON SHEET 55



Ⓢ STA. 460+00.00 @ 26.10' RT
PR. INLET TB W/T3 F & G & FLAT TOP SLAB
W. INV ELEV.=624.32
E. INV ELEV.=624.32
TOG ELEV.=629.16

Ⓢ-Ⓣ STA. 460+00.00 @ 25.42' RT
STA. 461+92.00 @ 26.10' RT
PR ST SEW CL A T1 20"
196' @ 0.03%
USFL 624.38
DSFL 624.32

Ⓣ STA. 462+82.00 @ 25.84' RT
PR. INLET TB W/T3 F & G
INV ELEV.=MATCH EXISTING INVERT
TOG ELEV.=628.63

FILE NAME =	USER NAME = coxjm	DESIGNED - JWC	REVISED -
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Default	PLOT DATE = 1/9/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

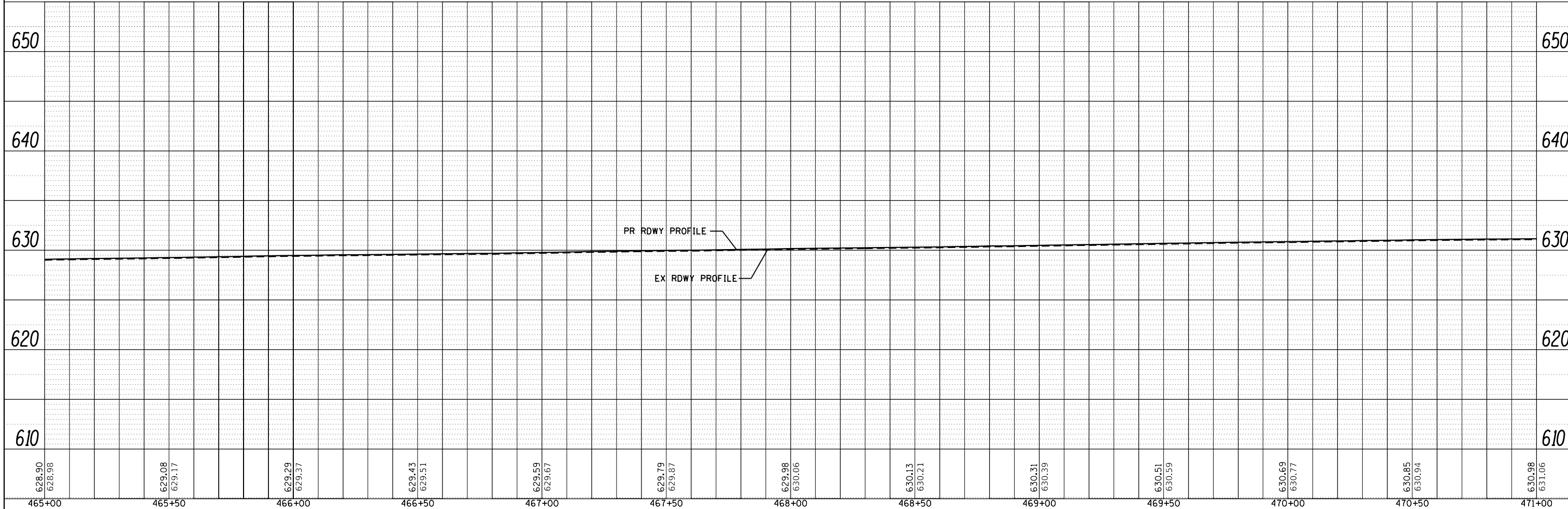
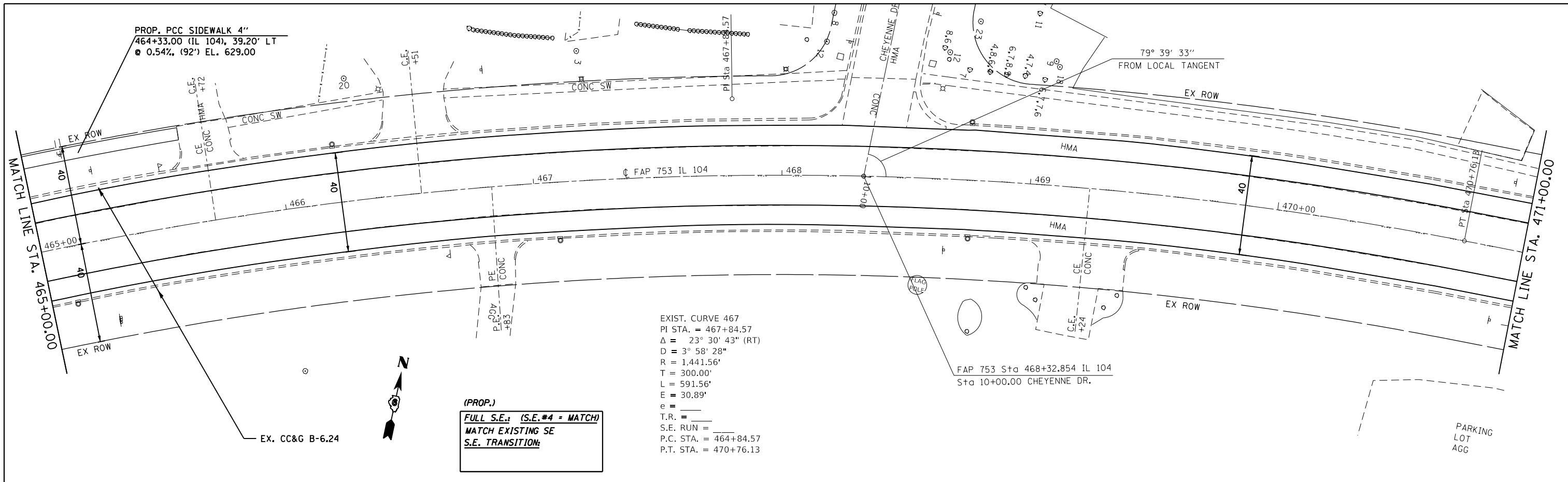
DRAINAGE DETAILS

SCALE: 20 SHEET 1 OF 1 SHEETS STA. 460+50.00 TO STA. 465+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	SANGAMON	205	66
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72C16	

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
NOTE BOOK		
NO.		

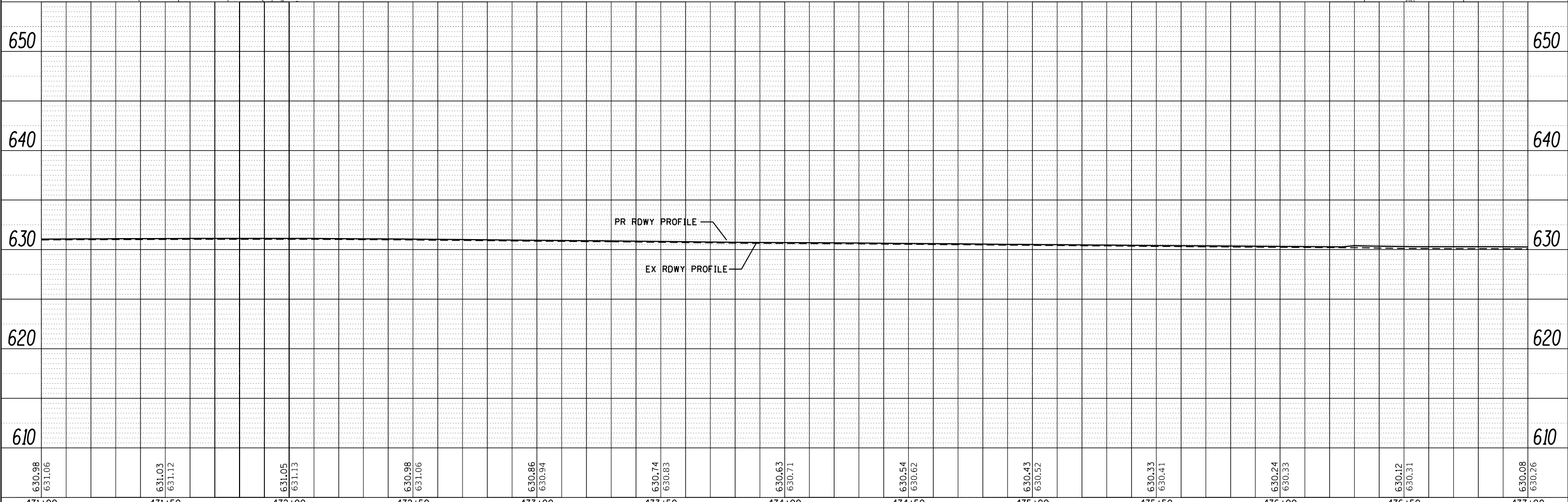
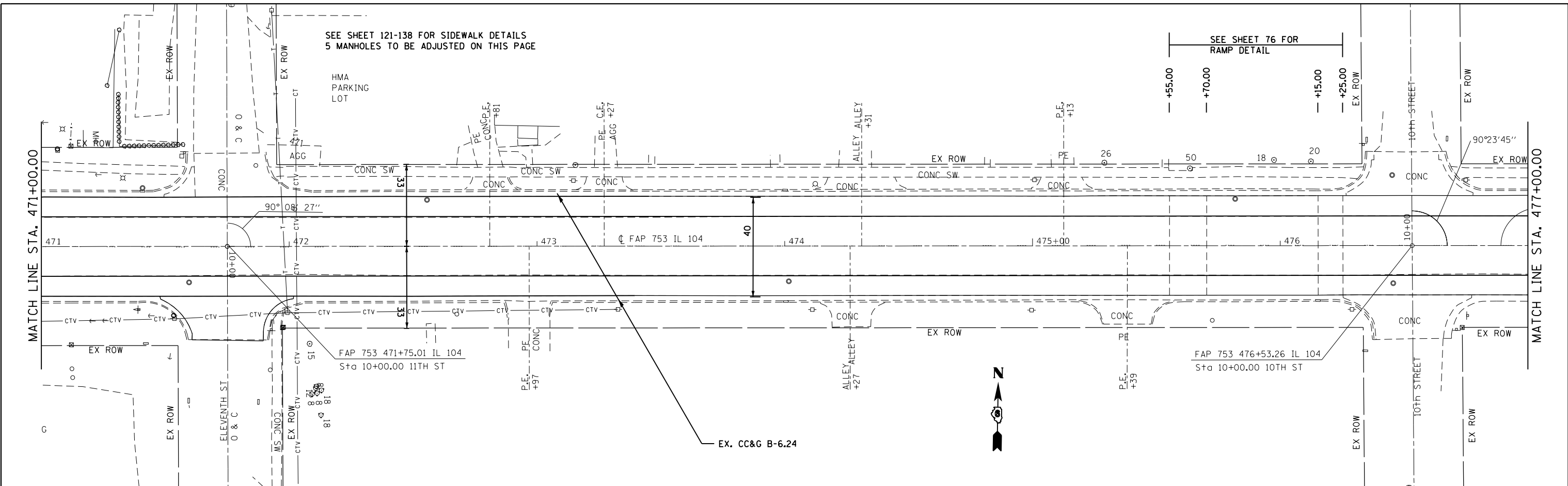
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
NOTE BOOK		
NO.		



FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION PLAN & PROFILE SHEET - IL 104	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default		CHECKED - JWC	REVISED -		•	•	SANGAMON	205	67
		DATE -	REVISED -		SCALE: 20	SHEET 14 OF 23 SHEETS	CONTRACT NO. 72C16		
					STA. 465+00.00 TO STA. 471+00.00		ILLINOIS FED. AID PROJECT		

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
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	NOT AT THIS OFFICE		
	NO.		



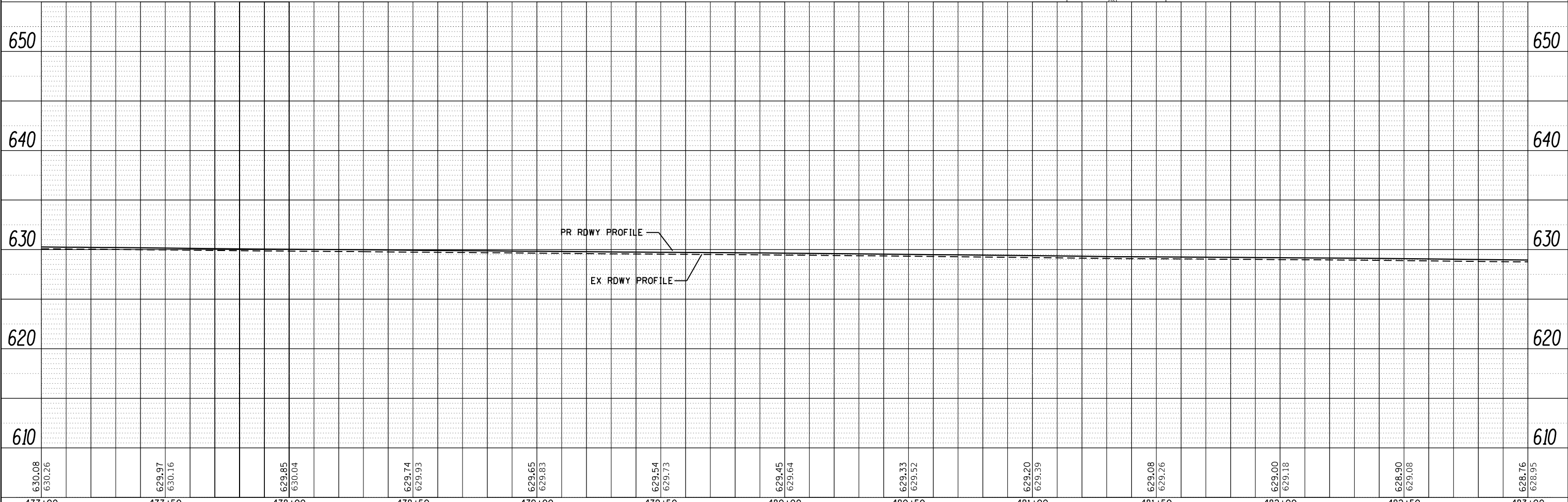
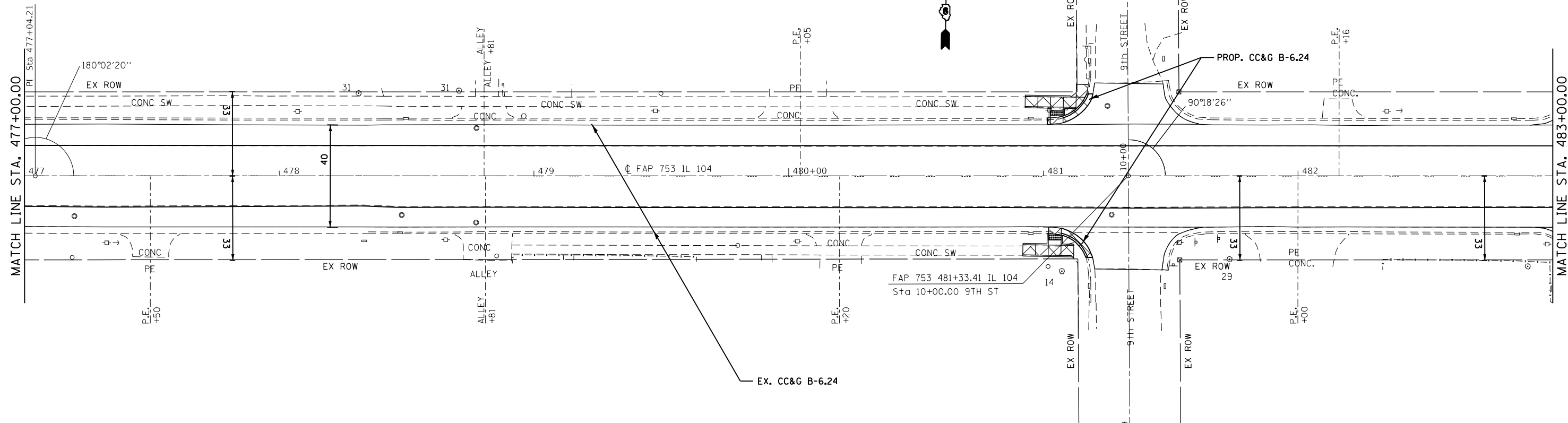
630.98 631.06	631.03 631.12	631.05 631.13	630.98 631.06	630.86 630.94	630.74 630.83	630.63 630.71	630.54 630.62	630.43 630.52	630.33 630.41	630.24 630.33	630.12 630.31	630.08 630.26
471+00	471+50	472+00	472+50	473+00	473+50	474+00	474+50	475+00	475+50	476+00	476+50	477+00

SEE SHEET 121-138 FOR SIDEWALK DETAILS
6 MANHOLES TO BE ADJUSTED ON THIS PAGE



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	FILE NAME		

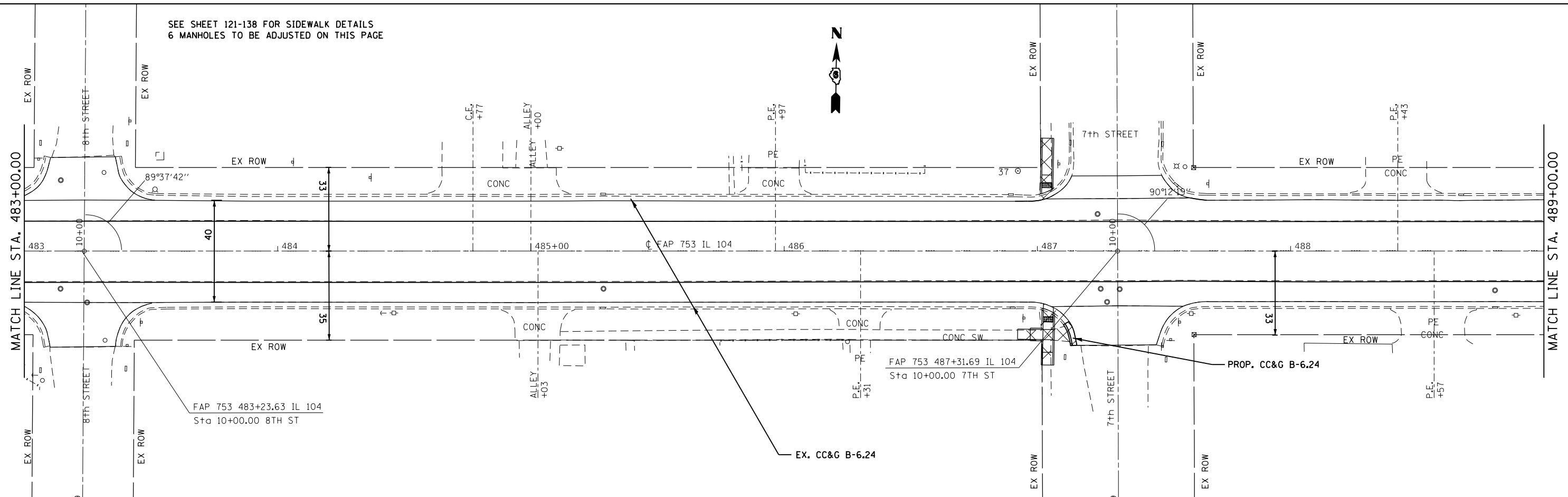
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	FILE NAME		



630.08 630.26	629.97 630.16	629.85 630.04	629.74 629.93	629.65 629.83	629.54 629.73	629.45 629.64	629.33 629.52	629.20 629.39	629.08 629.26	629.00 629.18	628.90 629.08	628.76 628.95
477+00	477+50	478+00	478+50	479+00	479+50	480+00	480+50	481+00	481+50	482+00	482+50	483+00

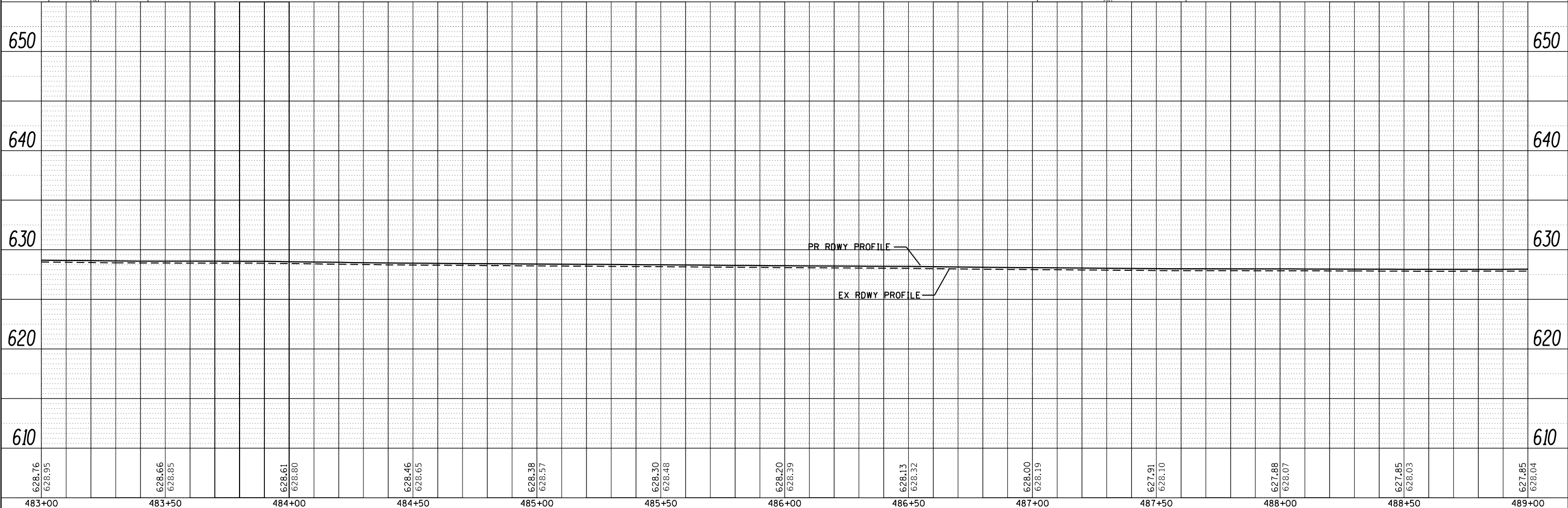
• 662/753 •• (C)RS-10,N(139,140)RS-4,I-1

SEE SHEET 121-138 FOR SIDEWALK DETAILS
6 MANHOLES TO BE ADJUSTED ON THIS PAGE



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOT AT THIS OFFICE		
	NO.		



483+00	483+50	484+00	484+50	485+00	485+50	486+00	486+50	487+00	487+50	488+00	488+50	489+00
628.76 628.95	628.66 628.85	628.61 628.80	628.46 628.65	628.38 628.57	628.30 628.48	628.20 628.39	628.13 628.32	628.00 628.19	627.91 628.10	627.88 628.07	627.85 628.03	627.85 628.04

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE SHEET - IL 104

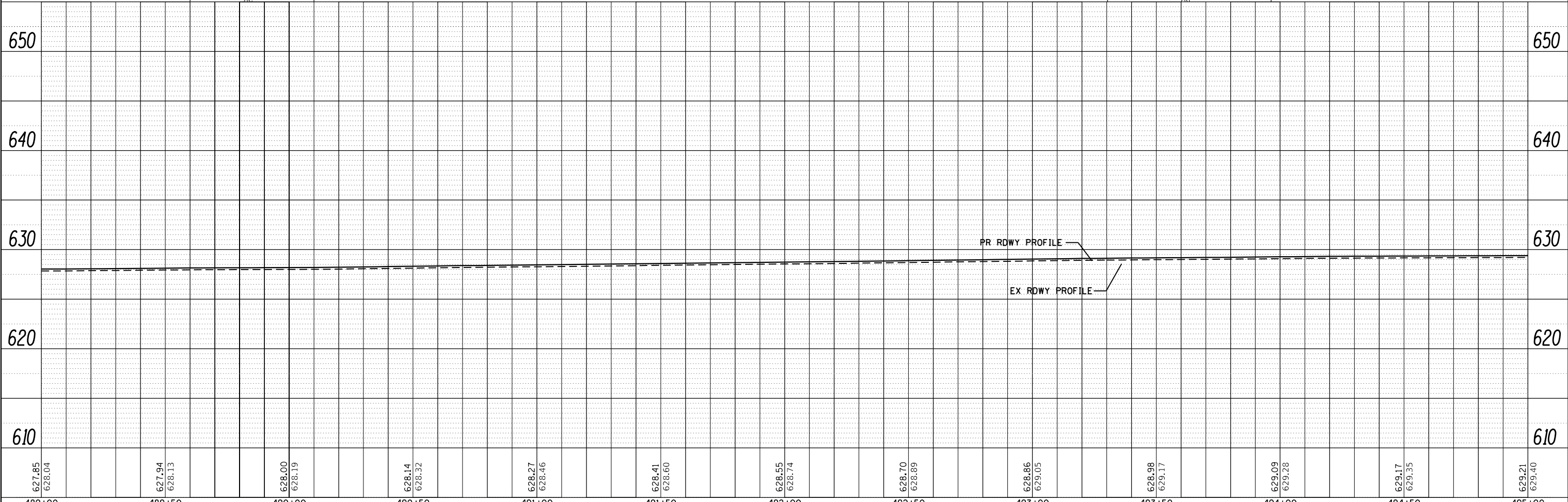
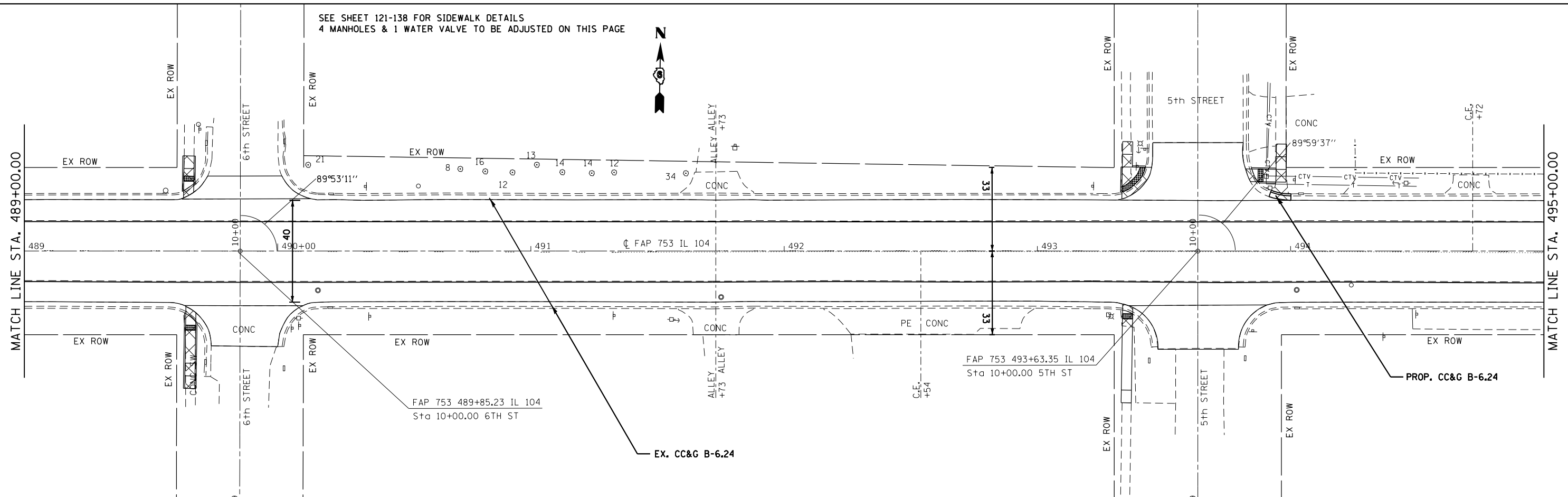
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	..	SANGAMON	205	70
			CONTRACT NO. 72C16	

SCALE: 20 SHEET 17 OF 23 SHEETS STA. 483+00.00 TO STA. 489+00.00

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	FILE NAME		

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

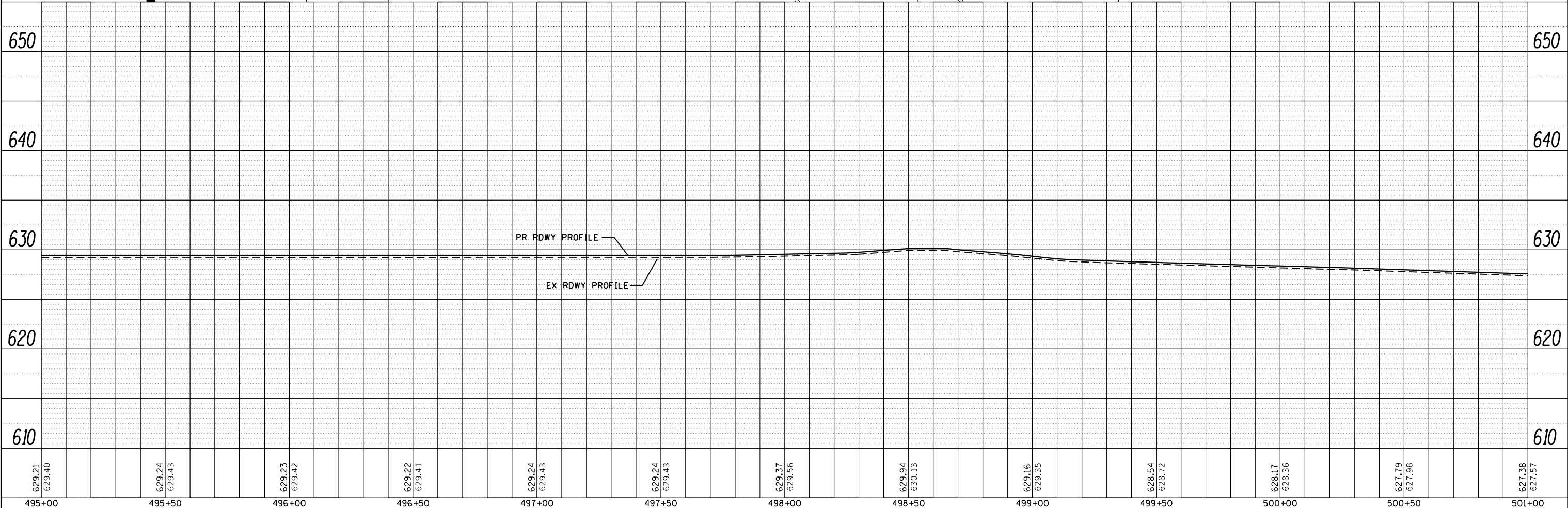
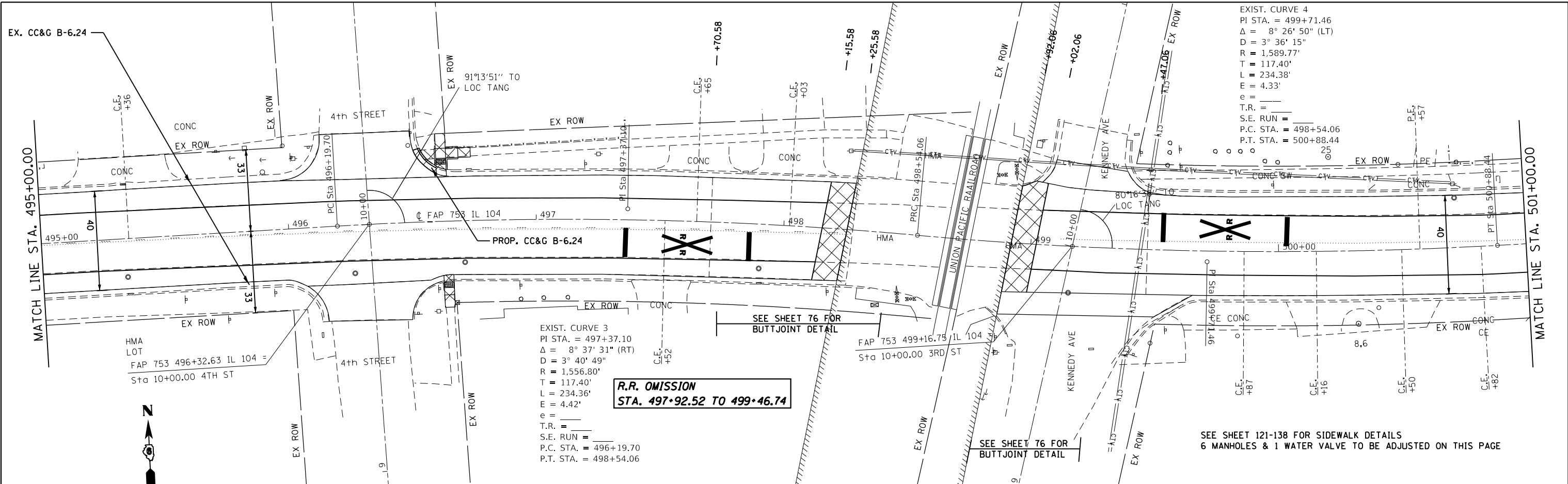
SEE SHEET 121-138 FOR SIDEWALK DETAILS
4 MANHOLES & 1 WATER VALVE TO BE ADJUSTED ON THIS PAGE



627.85 628.04	627.94 628.13	628.00 628.19	628.14 628.32	628.27 628.46	628.41 628.60	628.55 628.74	628.70 628.89	628.86 629.05	628.98 629.17	629.09 629.28	629.17 629.35	629.21 629.40
489+00	489+50	490+00	490+50	491+00	491+50	492+00	492+50	493+00	493+50	494+00	494+50	495+00

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	FILE NAME		

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



629.21 629.40	629.24 629.43	629.23 629.42	629.22 629.41	629.24 629.43	629.24 629.43	629.37 629.56	629.94 630.13	629.16 629.35	628.54 628.72	628.17 628.36	627.79 627.98	627.38 627.57
495+00	495+50	496+00	496+50	497+00	497+50	498+00	498+50	499+00	499+50	500+00	500+50	501+00

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 PLOT DATE = 12/18/2017

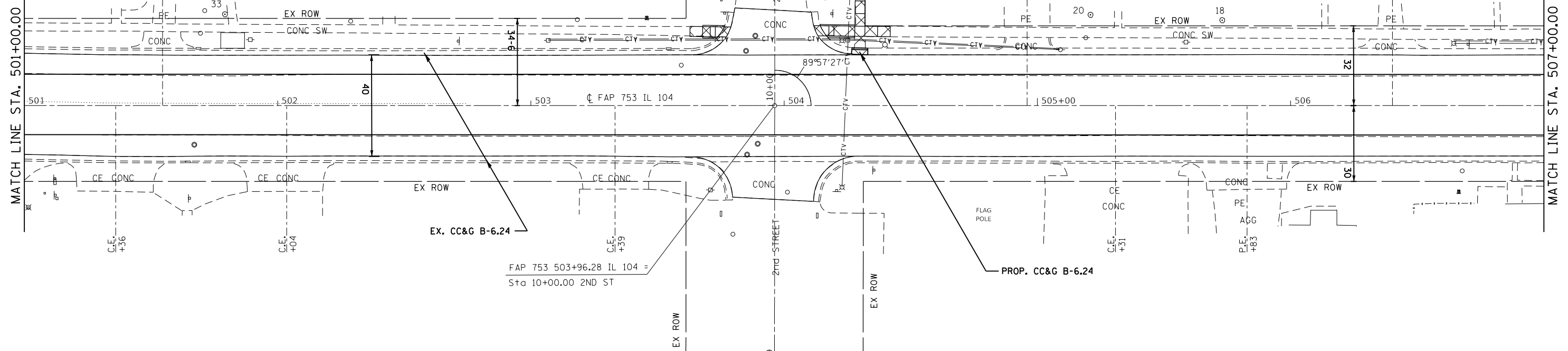
DESIGNED - JWC
 CHECKED - JWC
 DATE -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE SHEET - IL 104
 SCALE: 20 SHEET 19 OF 23 SHEETS STA. 495+00.00 TO STA. 501+00.00

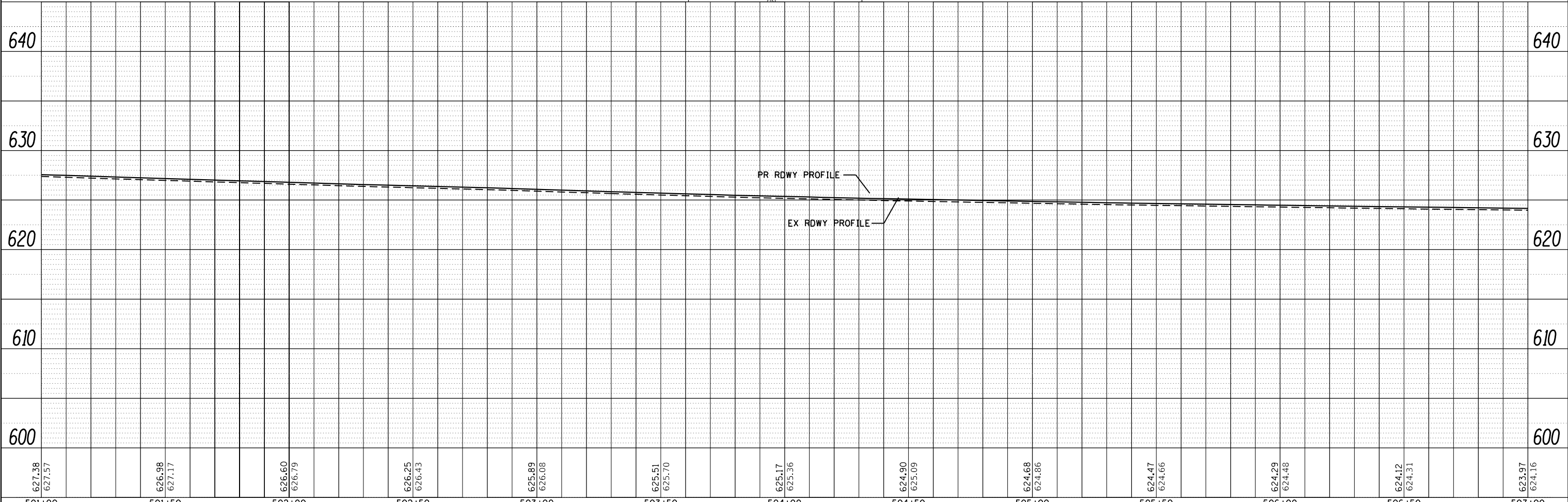
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	..	SANGAMON	205	72
CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	

SEE SHEET 121-138 FOR SIDEWALK DETAILS
 9 MANHOLES & 2 WATER VALVES TO BE ADJUSTED ON THIS PAGE



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOT AT THIS OFFICE	
	NO.	



627.38	627.57	626.98	627.17	626.60	626.79	626.25	626.43	625.89	626.08	625.51	625.70	625.17	625.36	624.90	625.09	624.68	624.86	624.47	624.66	624.29	624.48	624.12	624.31	623.97	624.16
501+00	501+50	502+00	502+50	503+00	503+50	504+00	504+50	505+00	505+50	506+00	506+50	507+00													

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
		CHECKED - JWC	REVISED -
		DATE - 12/18/2017	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN & PROFILE SHEET - IL 104

SCALE: 20 SHEET 20 OF 23 SHEETS STA. 501+00.00 TO STA. 507+00.00

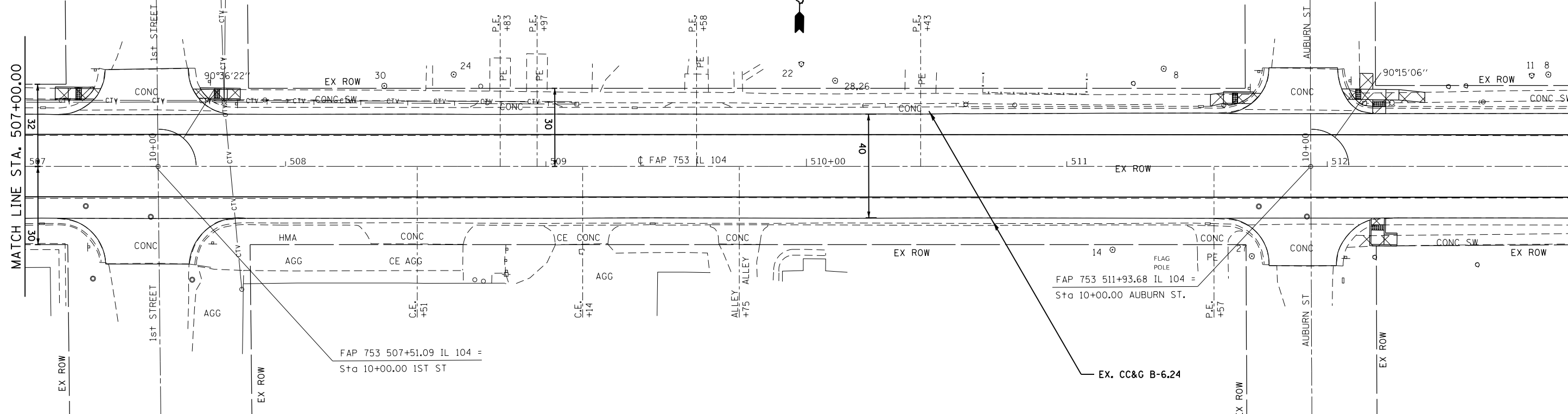
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		SANGAMON	205	73
CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	

SEE SHEET 121-138 FOR SIDEWALK DETAILS
4 MANHOLES TO BE ADJUSTED ON THIS PAGE



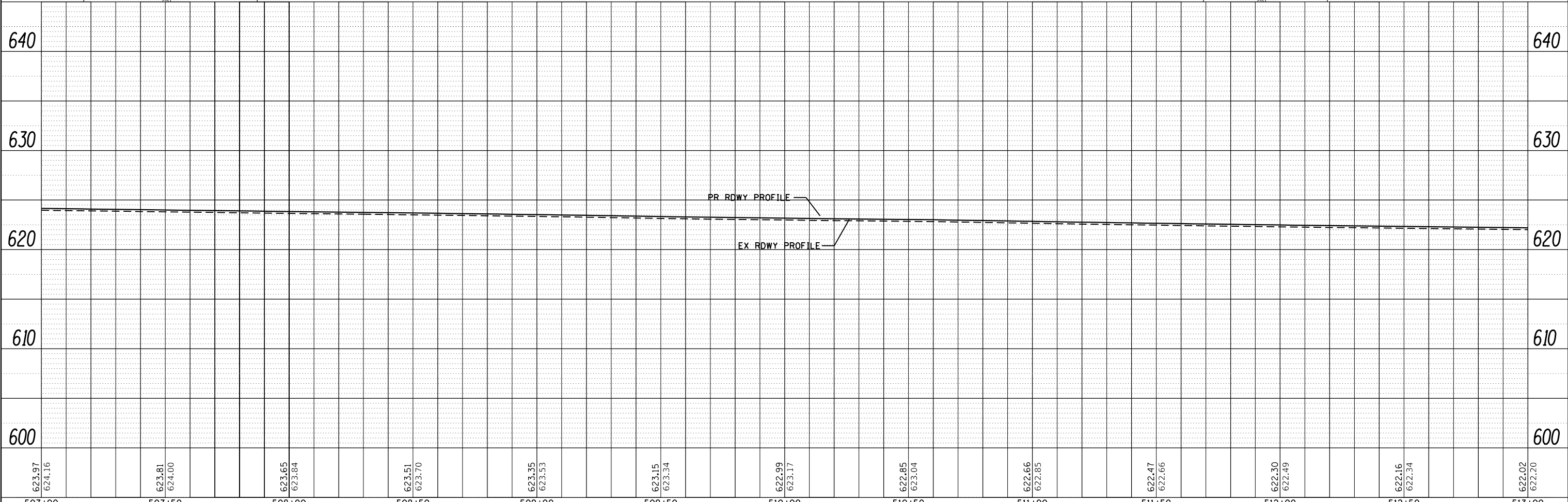
MATCH LINE STA. 507+00.00

MATCH LINE STA. 513+00.00



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOT AT THIS OFFICE		
	NO.		



623.97	624.16	623.81	624.00	623.65	623.84	623.51	623.70	623.35	623.53	623.15	623.34	622.99	623.17	622.85	623.04	622.66	622.85	622.47	622.66	622.30	622.49	622.16	622.34	622.02	622.20
507+00	507+50	508+00	508+50	509+00	509+50	510+00	510+50	511+00	511+50	512+00	512+50	513+00													

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CHECKED - JWC
DATE - 12/18/2017

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REVISIONS

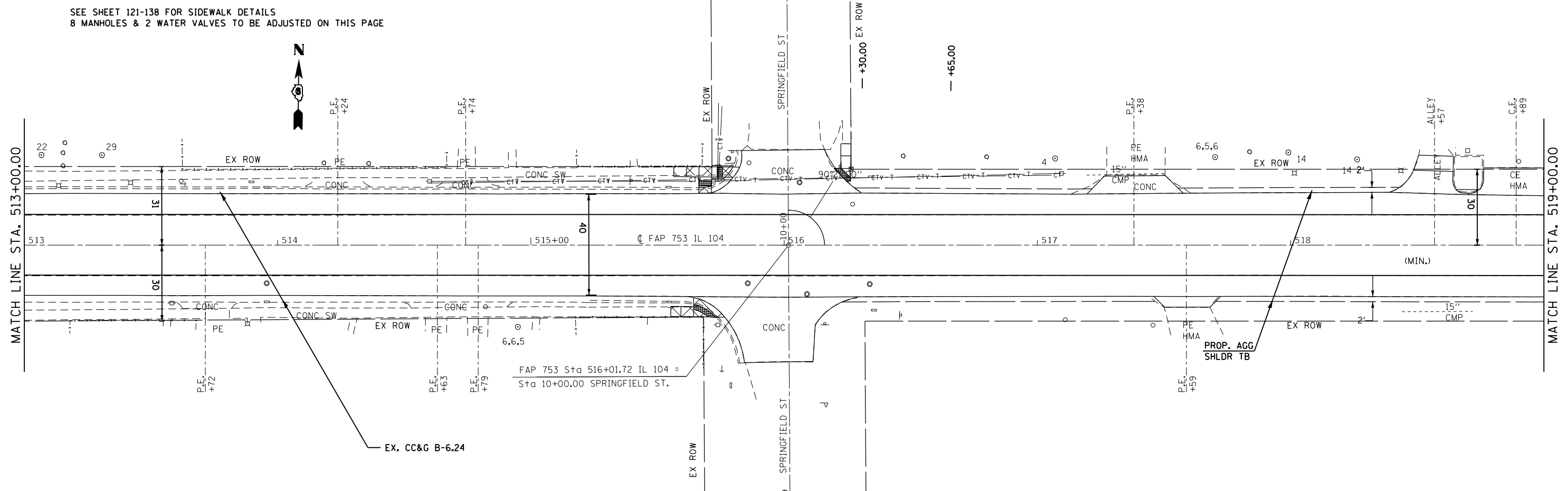
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE SHEET - IL 104

SCALE: 20 SHEET 21 OF 23 SHEETS STA. 507+00.00 TO STA. 513+00.00

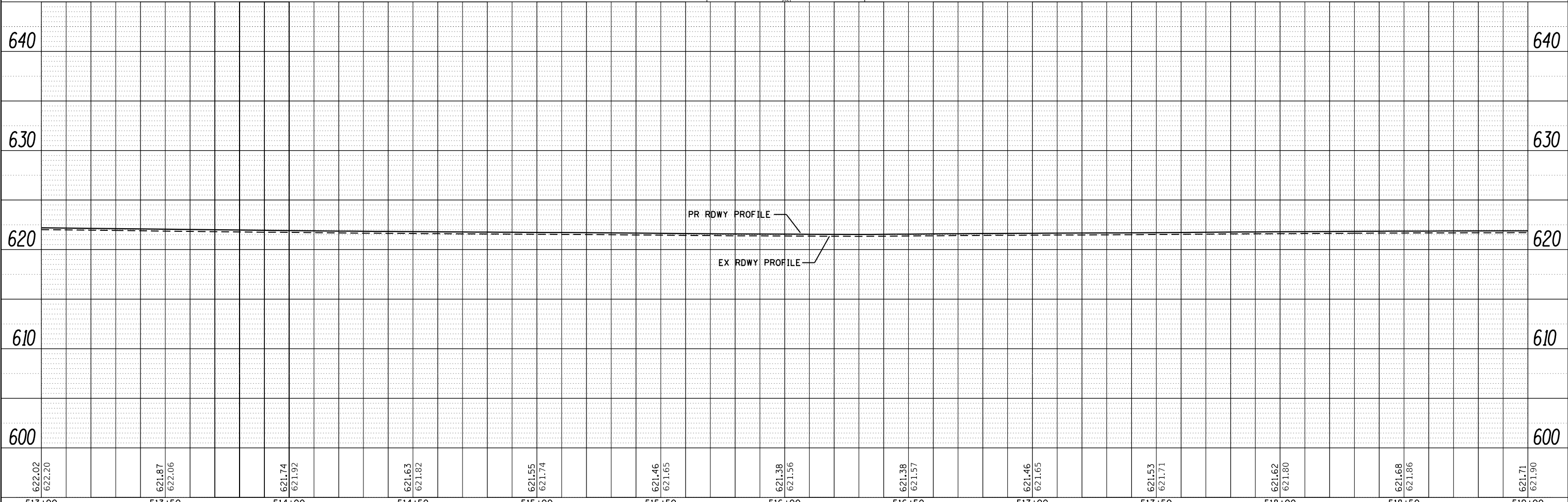
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		SANGAMON	205	74
CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	

SEE SHEET 121-138 FOR SIDEWALK DETAILS
8 MANHOLES & 2 WATER VALVES TO BE ADJUSTED ON THIS PAGE



PLAN	SURVEYED	DATE
NO.	BY	
NOTE BOOK		
NO.	ALIGNED	
	CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
NO.	BY	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	



622.02	622.20	621.87	622.06	621.74	621.92	621.63	621.82	621.55	621.74	621.46	621.65	621.38	621.56	621.38	621.57	621.46	621.65	621.53	621.71	621.62	621.80	621.68	621.86	621.71	621.90
513+00	513+50	514+00	514+50	515+00	515+50	516+00	516+50	517+00	517+50	518+00	518+50	519+00													

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE SHEET - IL 104

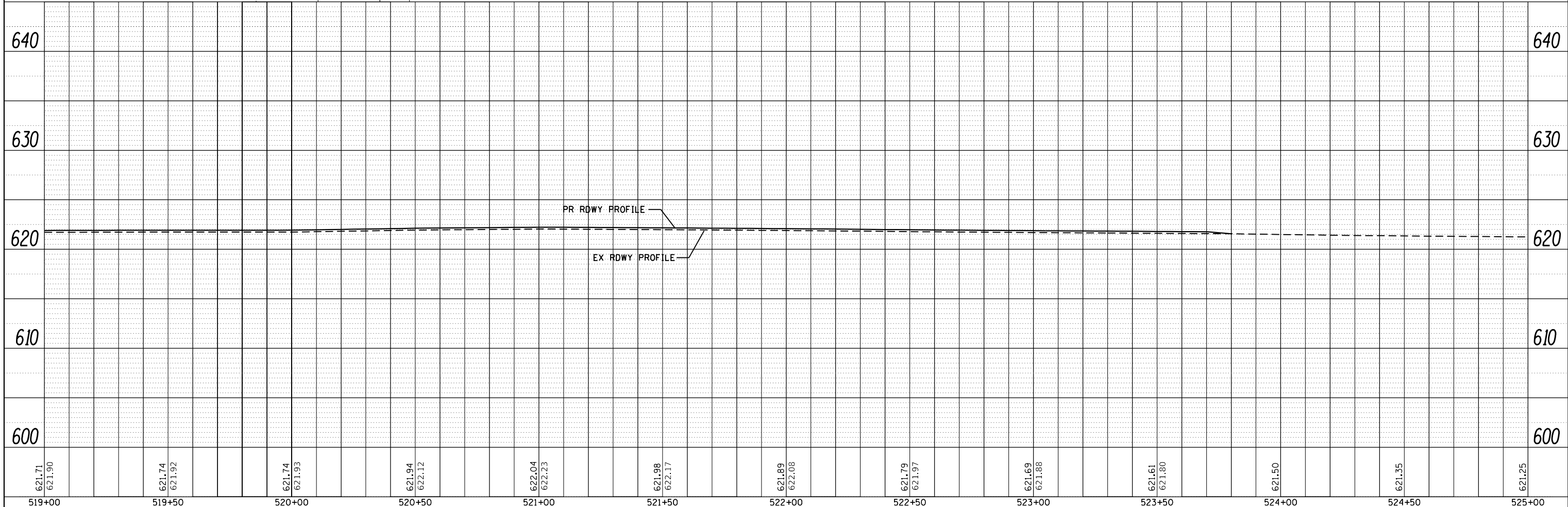
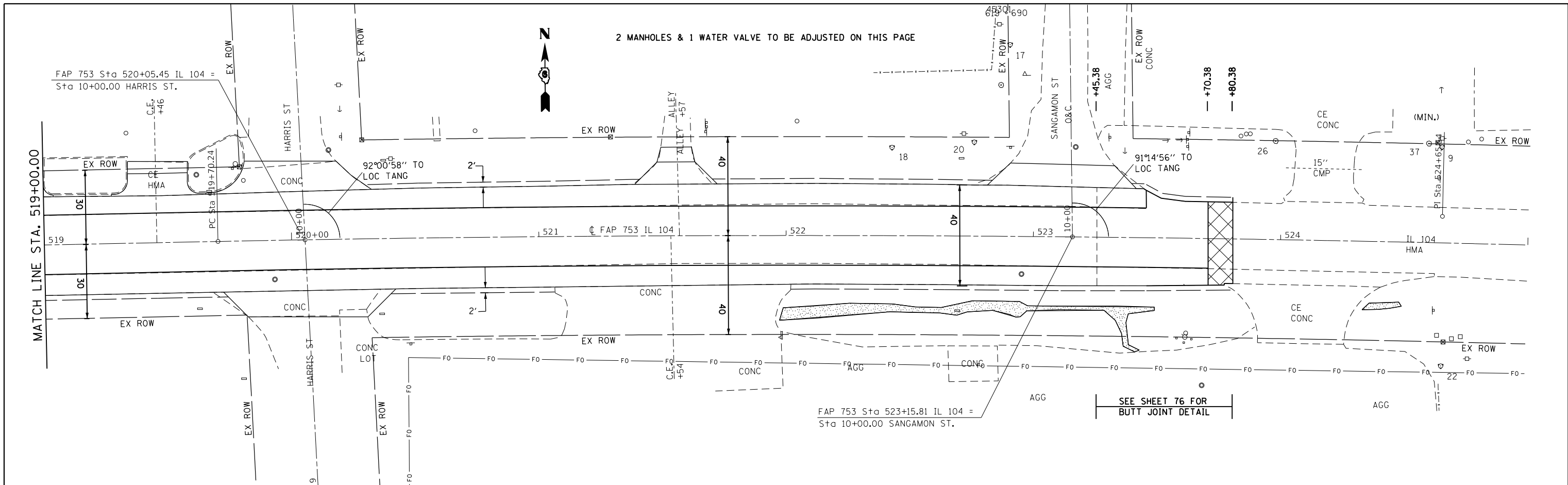
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	..	SANGAMON	205	75
			CONTRACT NO. 72C16	

SCALE: 20 SHEET 22 OF 23 SHEETS STA. 513+00.00 TO STA. 519+00.00

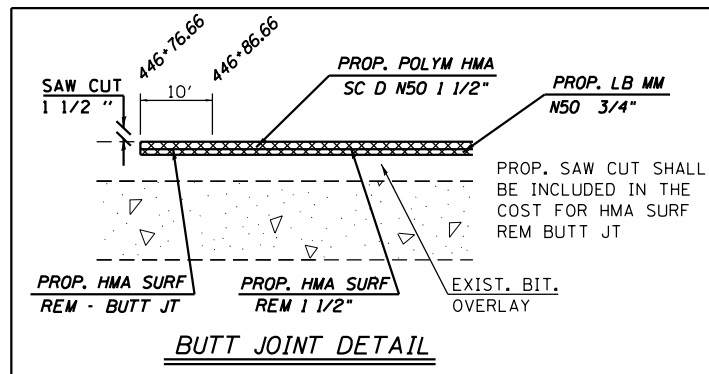
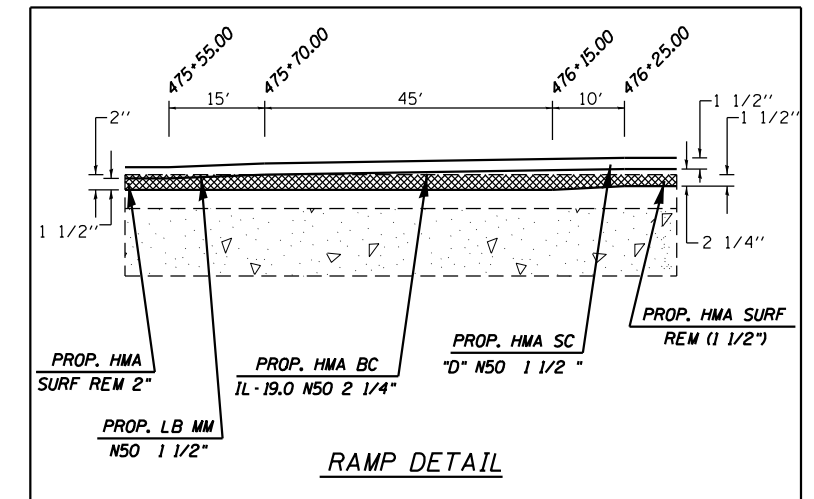
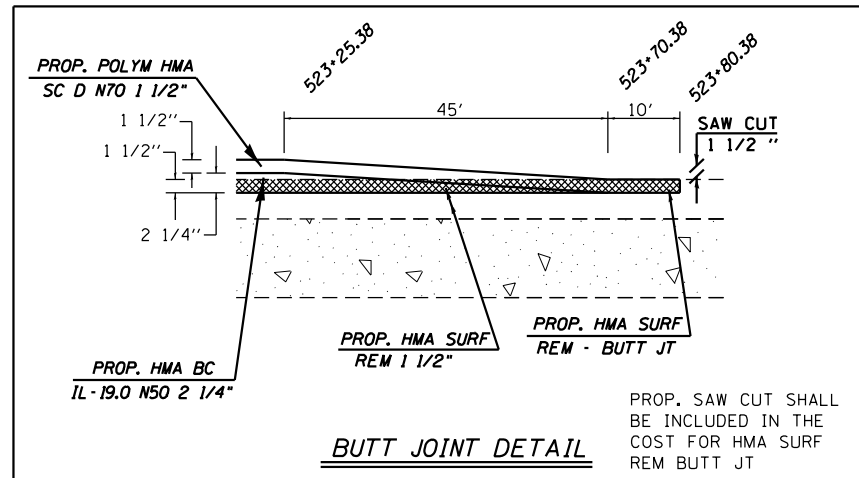
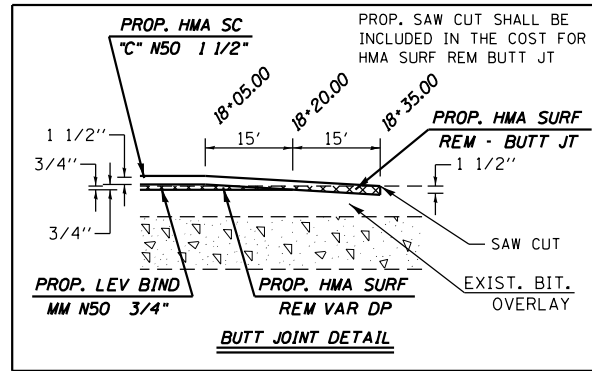
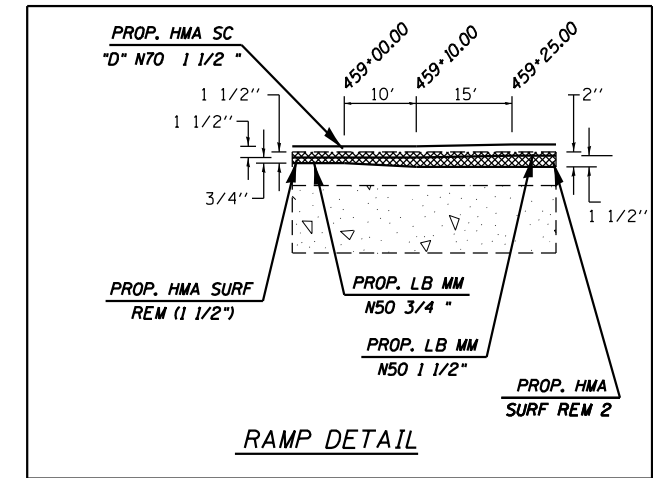
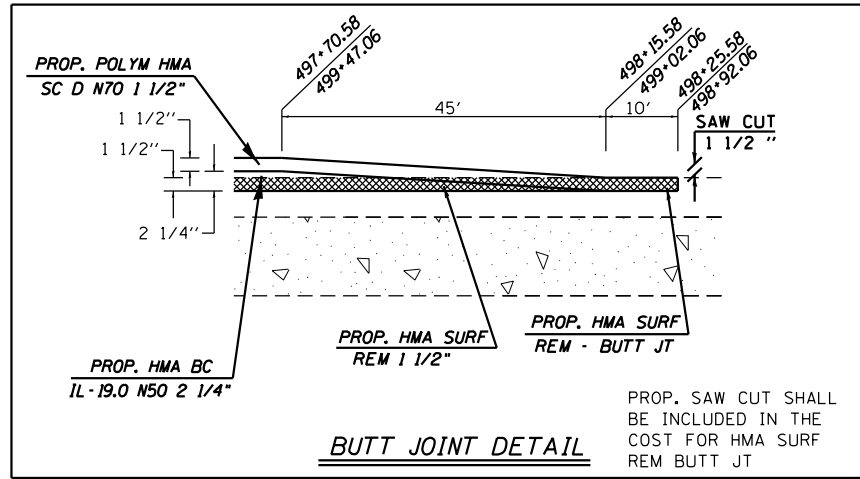
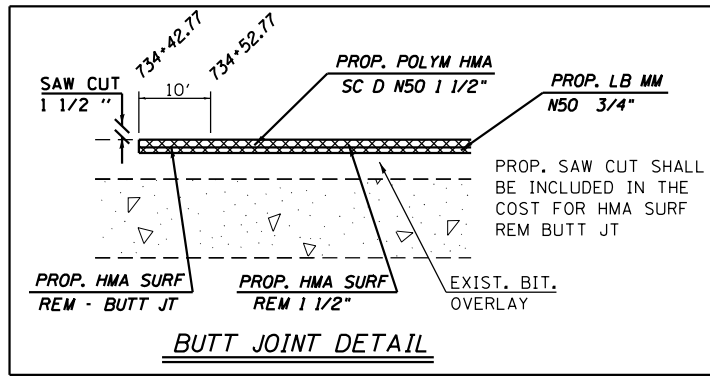
ILLINOIS FED. AID PROJECT
• 662/753 • (CR5-10,N139,140)RS-4,1-1

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	PLOTTED	
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	STRUCTURE NOT AT THIS OFFICE	
	NOTE BOOK NO.	
	FILE NAME	

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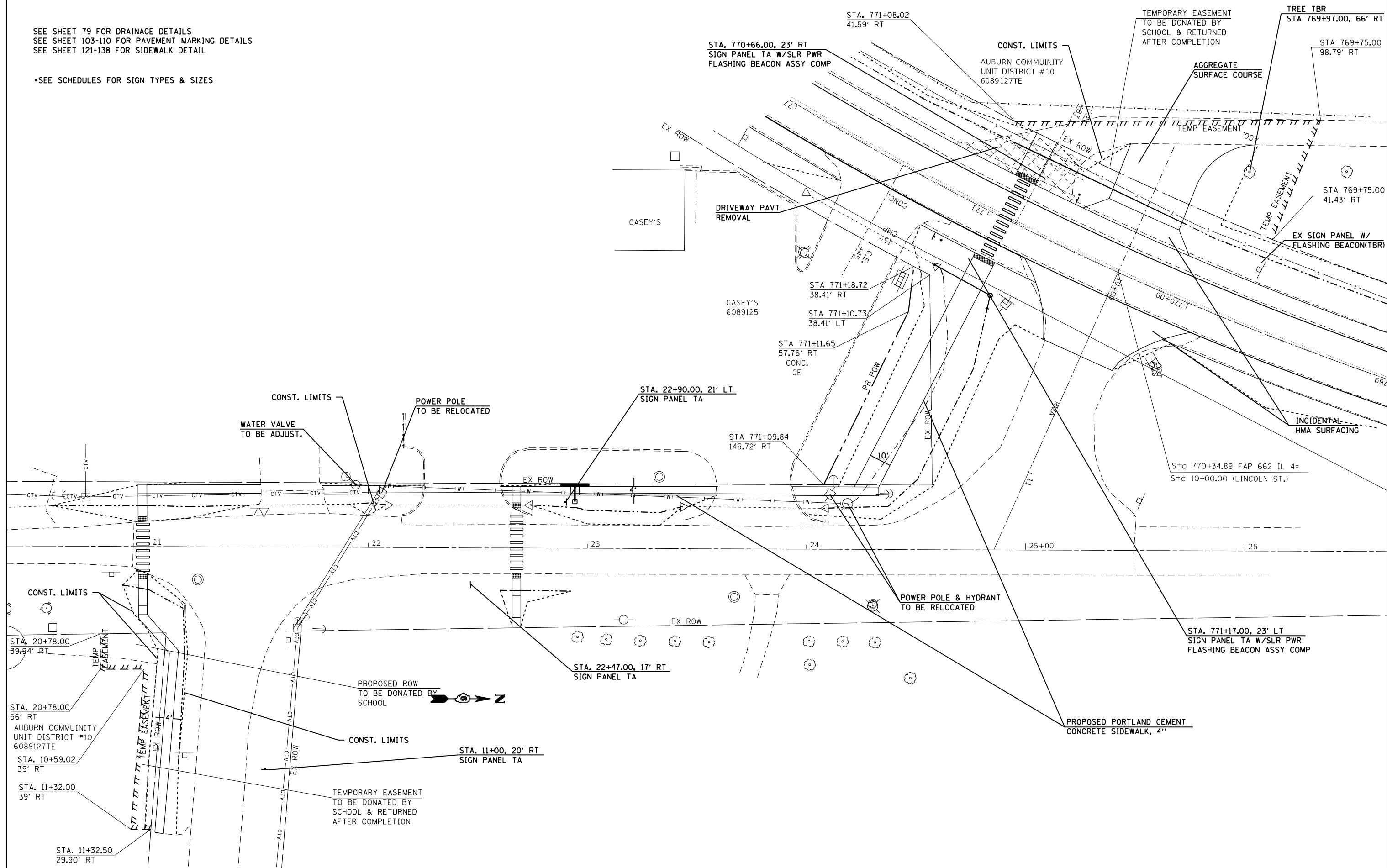
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		DRAWN - JWC	REVISED -		SCALE: 20	SHEET 23 OF 23 SHEETS	STA. 519+00.00 TO STA. 525+00.00	ILLINOIS	FED. AID PROJECT	SANGAMON	205	76
		CHECKED - JWC	REVISED -							CONTRACT NO. 72C16		
		DATE -	REVISED -									



FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BUTT JOINT/RAMP DETAILS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default		DATE -	REVISED -		SCALE: 20	SHEET 1	OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 72C16	

SEE SHEET 79 FOR DRAINAGE DETAILS
 SEE SHEET 103-110 FOR PAVEMENT MARKING DETAILS
 SEE SHEET 121-138 FOR SIDEWALK DETAIL

*SEE SCHEDULES FOR SIGN TYPES & SIZES



FILE NAME =	USER NAME = coxte	DESIGNED -	REVISED -
pw\11084EBIDINTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\06720\Drawings\CAD\Sheets\72C16-sht-Lincoln		DRAWN -	REVISED -
Default		CHECKED -	REVISED -
	PLOT DATE = 12/18/2017	DATE -	REVISED -

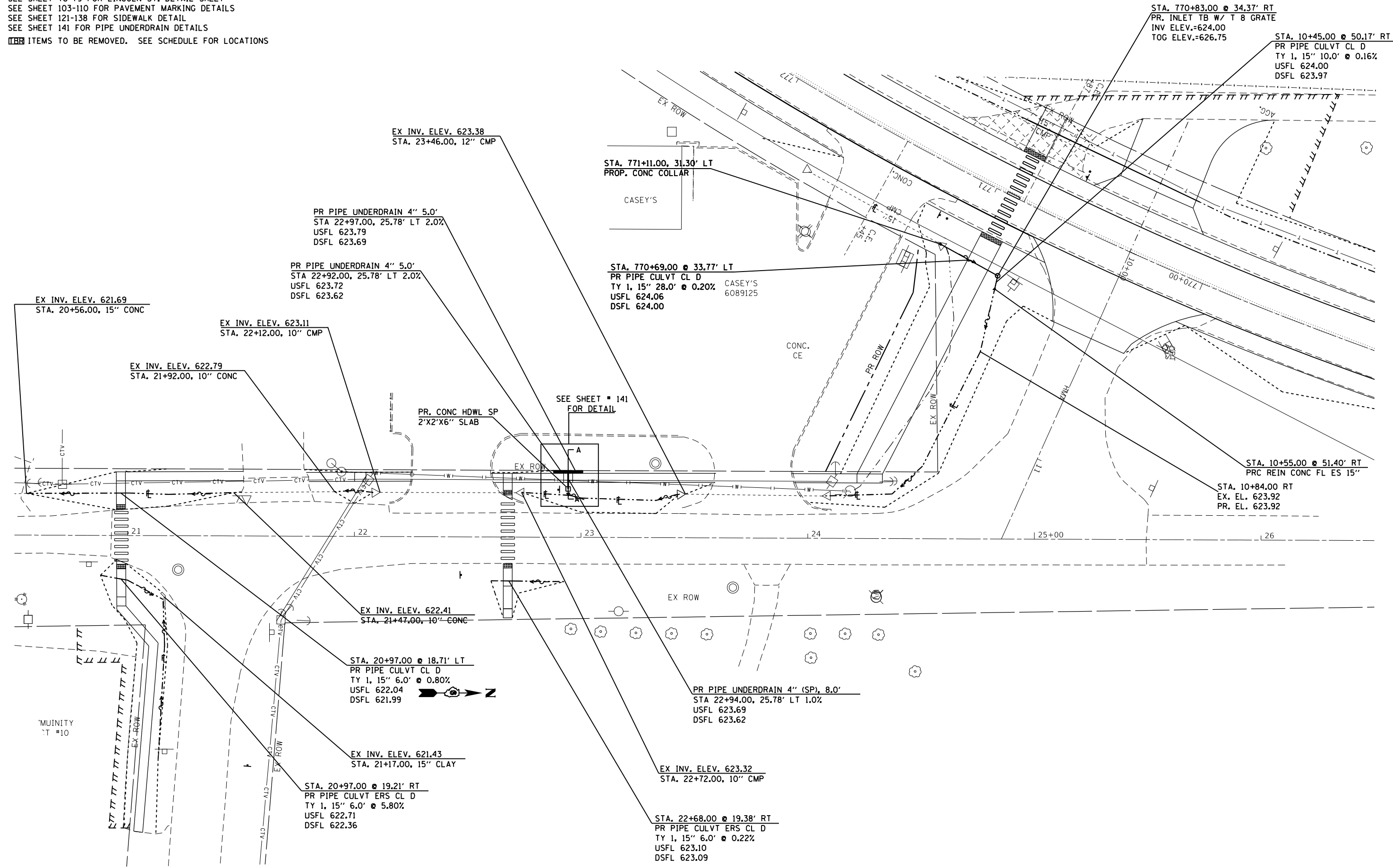
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

LINCOLN ST. DETAIL SHEET

SCALE: 20 SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	..	SANGAMON	205	78
CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	

SEE SHEET 51-61 FOR DRAINAGE DETAILS FOR IL 4
 SEE SHEET 78-79 FOR LINCOLN ST. DETAIL SHEET
 SEE SHEET 103-110 FOR PAVEMENT MARKING DETAILS
 SEE SHEET 121-138 FOR SIDEWALK DETAIL
 SEE SHEET 141 FOR PIPE UNDERDRAIN DETAILS
 [REMOVED] ITEMS TO BE REMOVED. SEE SCHEDULE FOR LOCATIONS



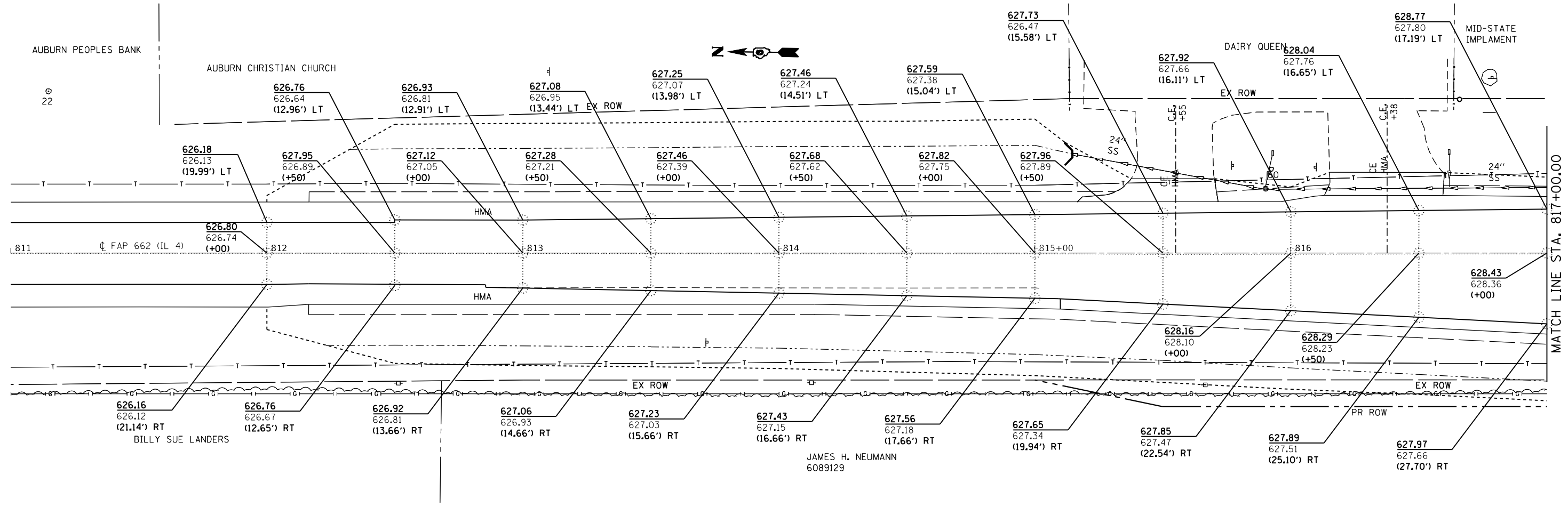
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

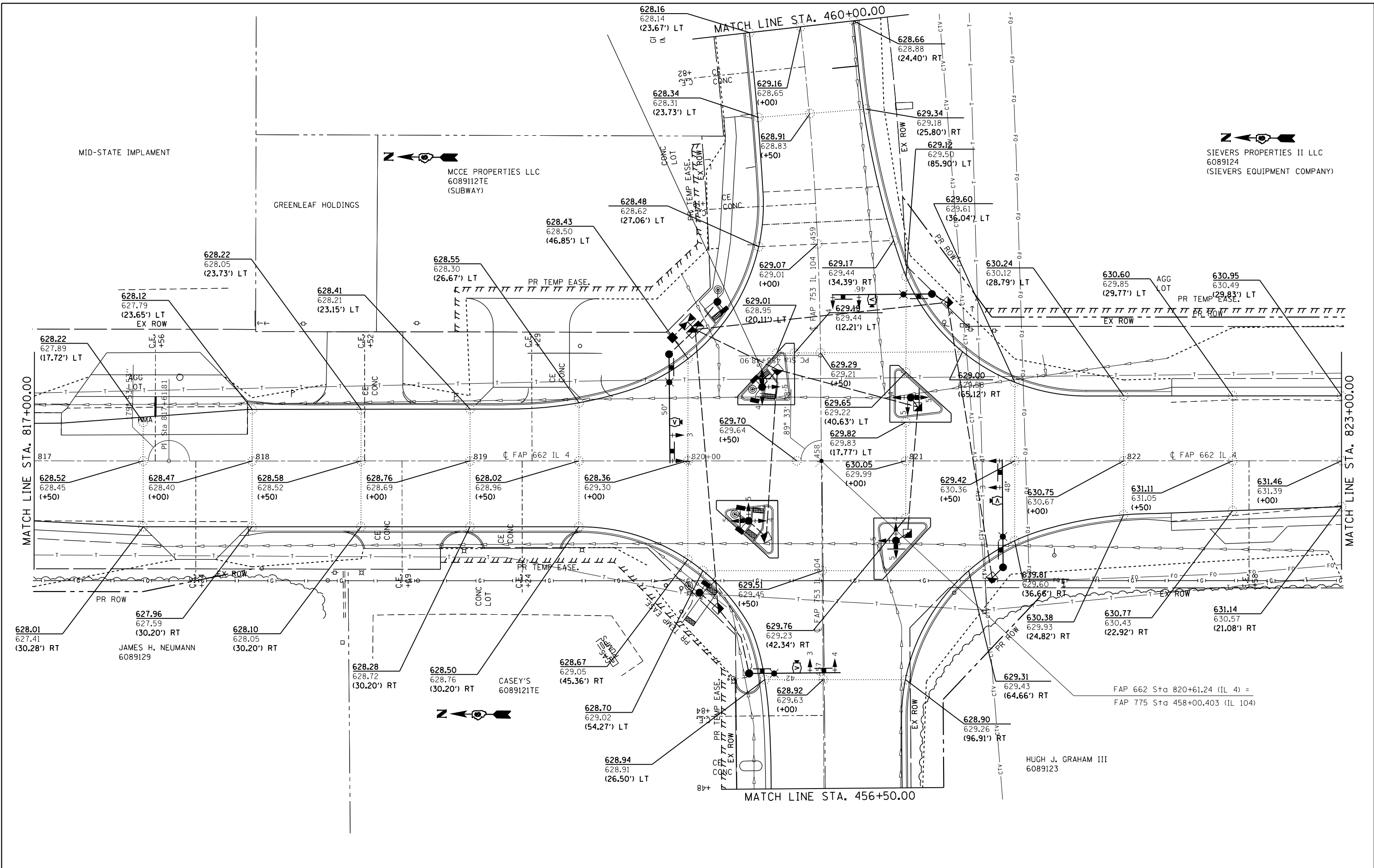
DRAINAGE DETAILS

SCALE: 20 SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	..	SANGAMON	205	79
CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	

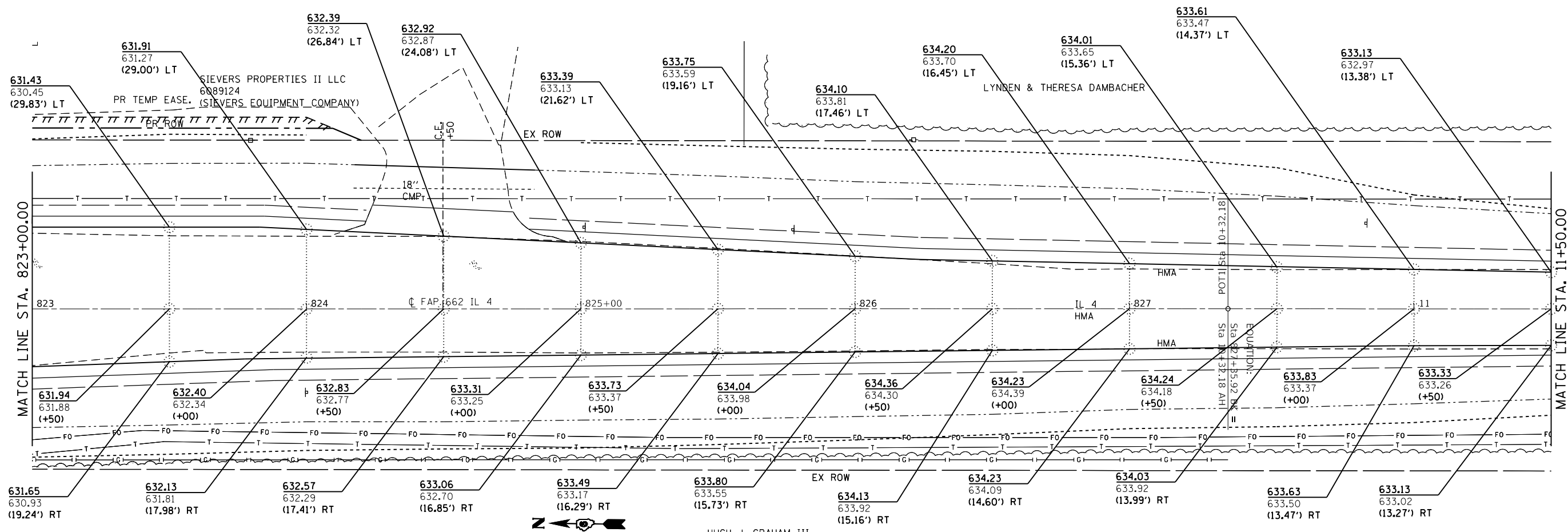


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Default	PLOT SCALE = 40.0000' / in.	DATE -	REVISED -										
	PLOT DATE = 12/18/2017		REVISED -										




 SIEVERS PROPERTIES II LLC
 6089124
 (SIEVERS EQUIPMENT COMPANY)

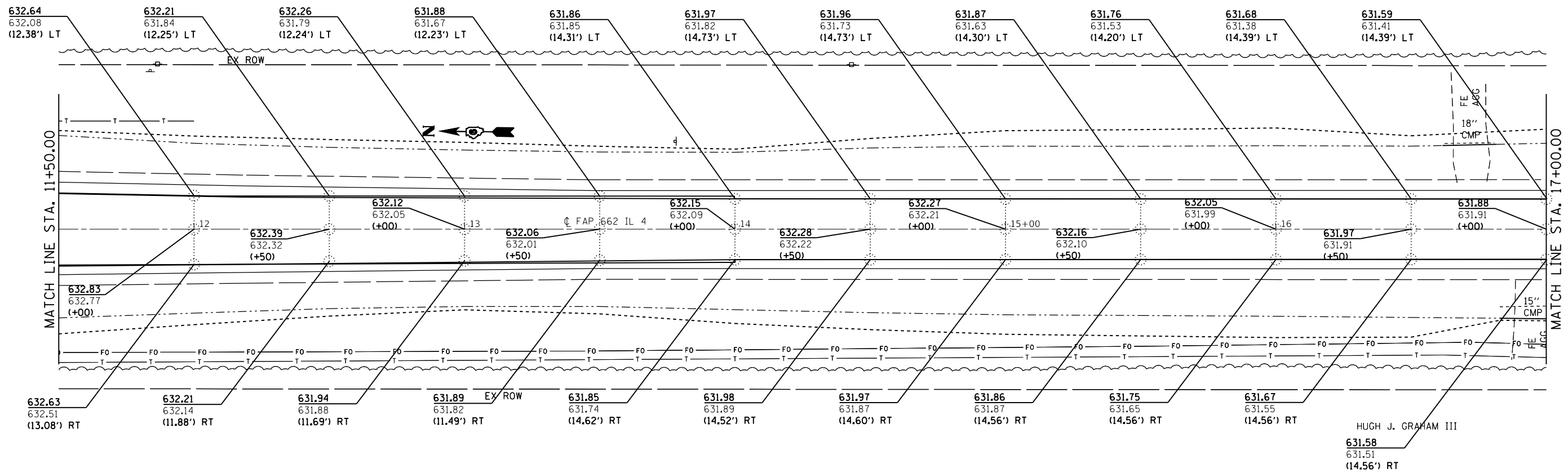
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Default	PLOT SCALE = 40.0000' / in.	DATE -	REVISED -					ILLINOIS FED. AID PROJECT			CONTRACT NO. 72C16		
	PLOT DATE = 12/18/2017							662/753 (CRS-10,N139,140)RS-4,1-1					



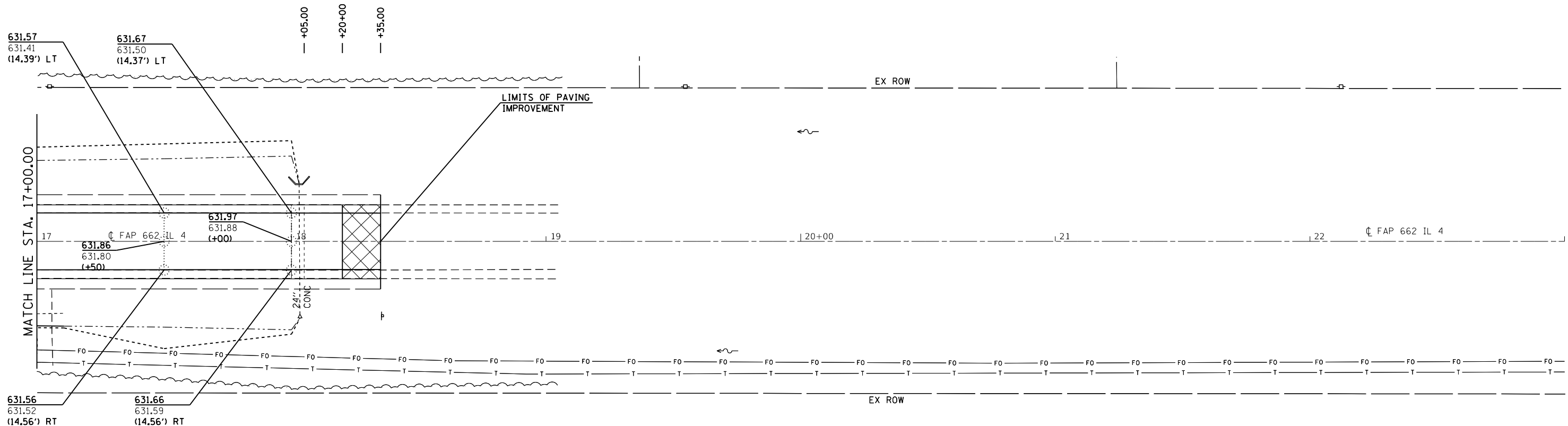
HUGH J. GRAHAM III

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT ELEVATION DETAILS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default		DATE -	REVISED -					CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	

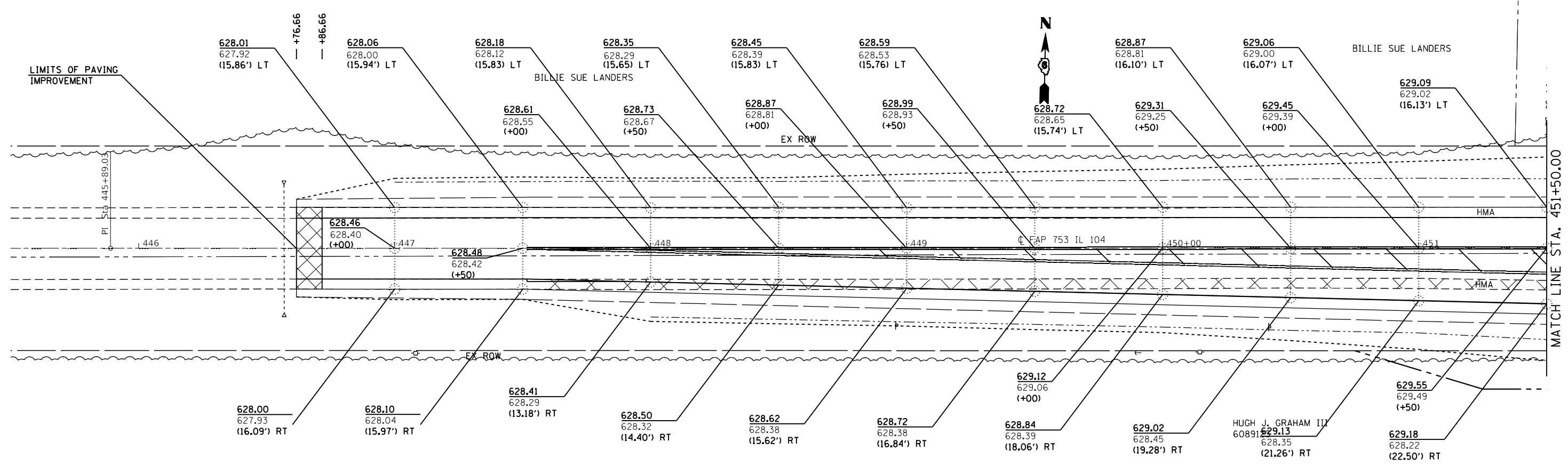
SCALE: 20 SHEET 3 OF 8 SHEETS STA. 823+00.00 TO STA. 11+50.00



FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT ELEVATION DETAILS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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					ILLINOIS FED. AID PROJECT							



FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT ELEVATION DETAILS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\0672017\Drawings\0672016-sh-pav-01.dwg		DRAWN - JWC	REVISED -									205	84
Default	PLOT SCALE = 40.0000' / in.	CHECKED - JWC	REVISED -									CONTRACT NO. 72C16	
	PLOT DATE = 12/18/2017	DATE -	REVISED -			SCALE: 20	SHEET 5 OF 8 SHEETS	STA. 17+00.00 TO STA. 18+35.00	ILLINOIS FED. AID PROJECT				

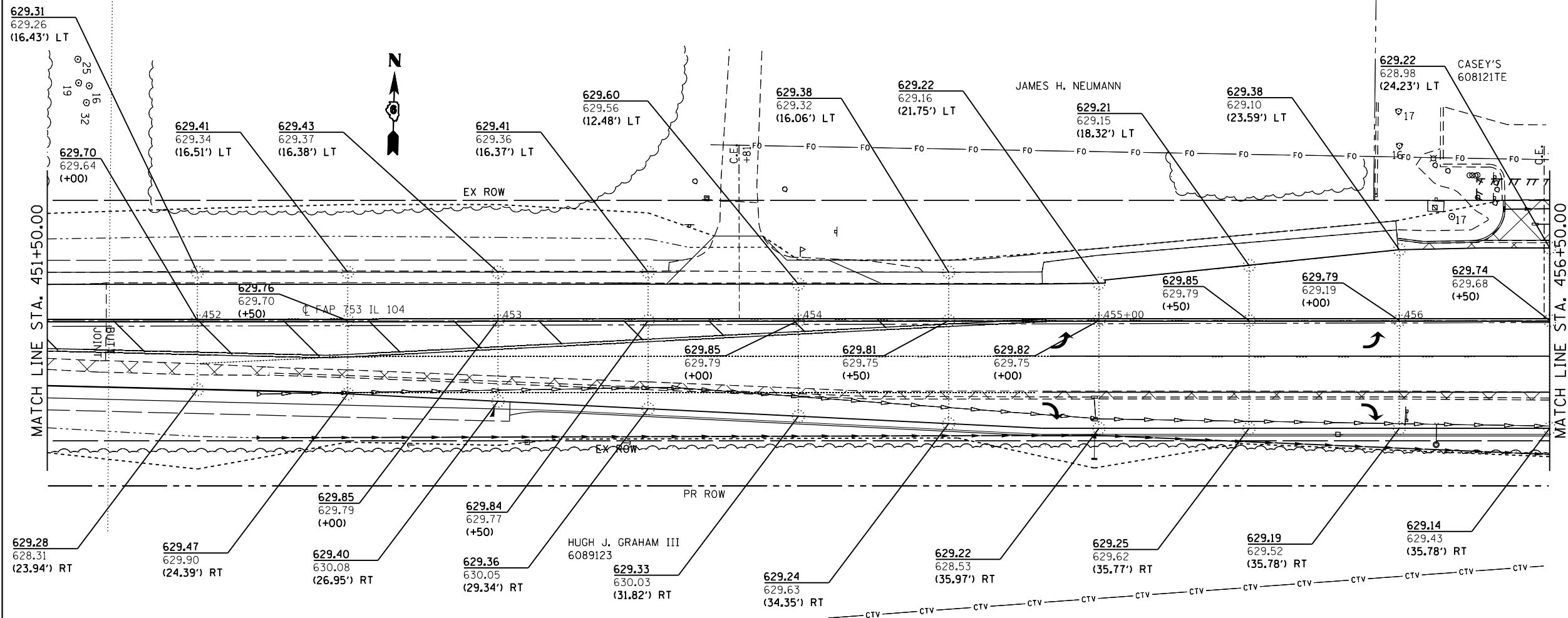


FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
p:\11\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 6\Projects\06720\Drawings\672016-sh-pav-rev	PROJECT = 06720	DRAWN BY = JWC	REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED - JWC	REVISED -
	PLOT DATE = 12/18/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT ELEVATION DETAILS			
SCALE: 20	SHEET 6 OF 8 SHEETS	STA. 446+76.66	TO STA. 451+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	SANGAMON	205	85
CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	



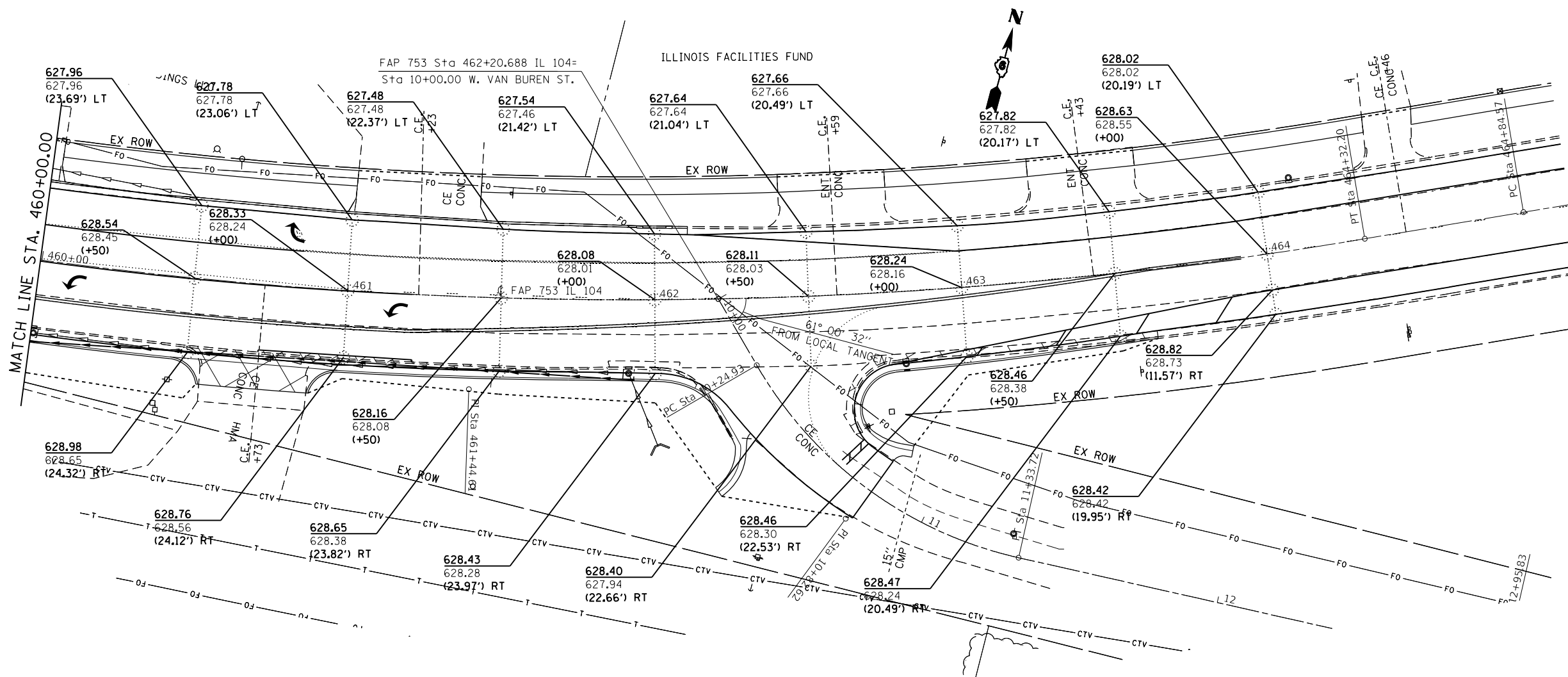
FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
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Default	PLOT SCALE = 40.0000' / in.	CHECKED - JWC	REVISED -
	PLOT DATE = 12/18/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

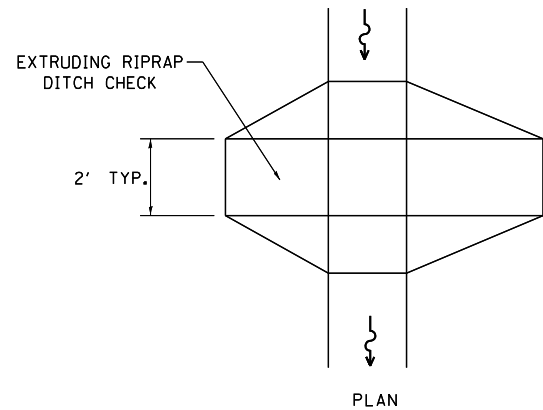
PAVEMENT ELEVATION DETAILS

SCALE: 20 SHEET 7 OF 8 SHEETS STA. 451+50.00 TO STA. 456+50.00

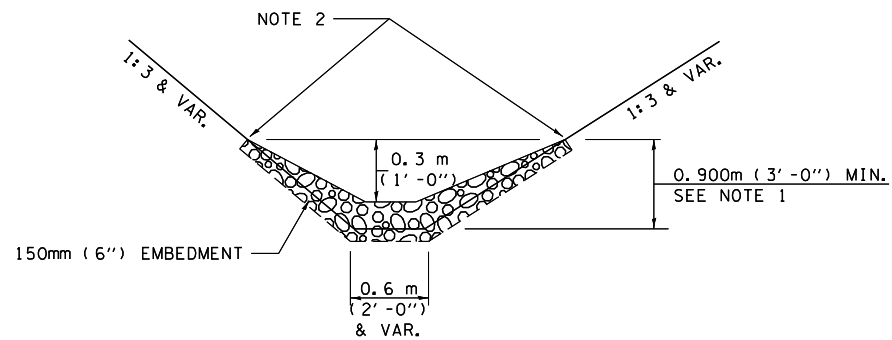
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	SANGAMON	205	86
CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	



FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT ELEVATION DETAILS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw:\IL\084EBIDINTEG\illinois.gov\PIDOT\Documents\DOT Offices\District 6\Projects\0672016\Drawings\672016-sh-pavte		CHECKED - JWC	REVISED -							SANGAMON	205	87	
Default	PLOT SCALE = 40.0000' / in.	DATE -	REVISED -			SCALE: 20	SHEET 8	OF 8	SHEETS	STA. 460+50.00	TO STA. 465+00.00	CONTRACT NO. 72C16	
	PLOT DATE = 12/18/2017		REVISED -			ILLINOIS FED. AID PROJECT							

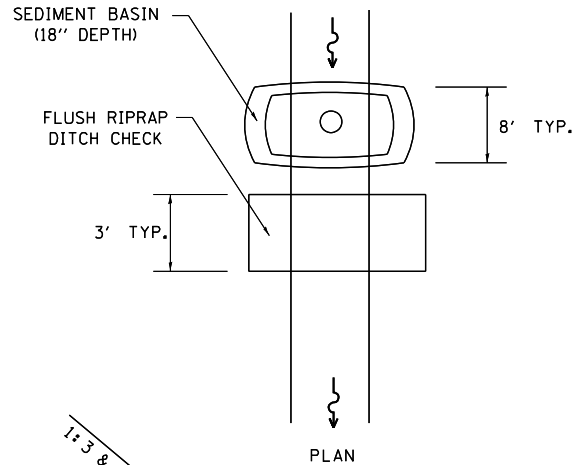


PLAN

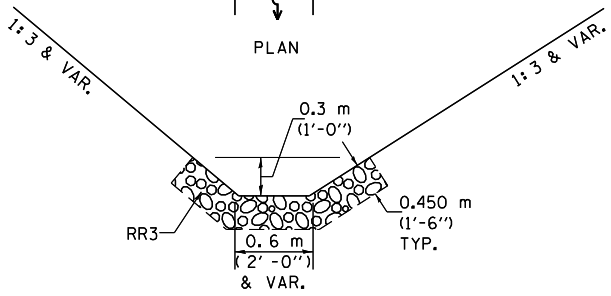


ELEVATION

OPTION 1
(EXTRUDING DITCH CHECK)
RECOMMENDED FOR AREAS
W/ RIPRAP DITCH LINING



PLAN



ELEVATION

OPTION 2
(FLUSH DITCH CHECK)
RECOMMENDED FOR AREAS
W/O RIPRAP DITCH LINING

STONE DUMPED RIPRAP DITCH CHECK
OPTIONS 1 & 2 OR
AS DIRECTED BY THE ENGINEER

NOTE 1: RIPRAP SHALL EXTEND FAR ENOUGH UP THE SLOPES TO ALLOW 0.3m (1') OVERTOPPING TO AVOID ERODING AROUND THE EDGES OF THE RIPRAP.

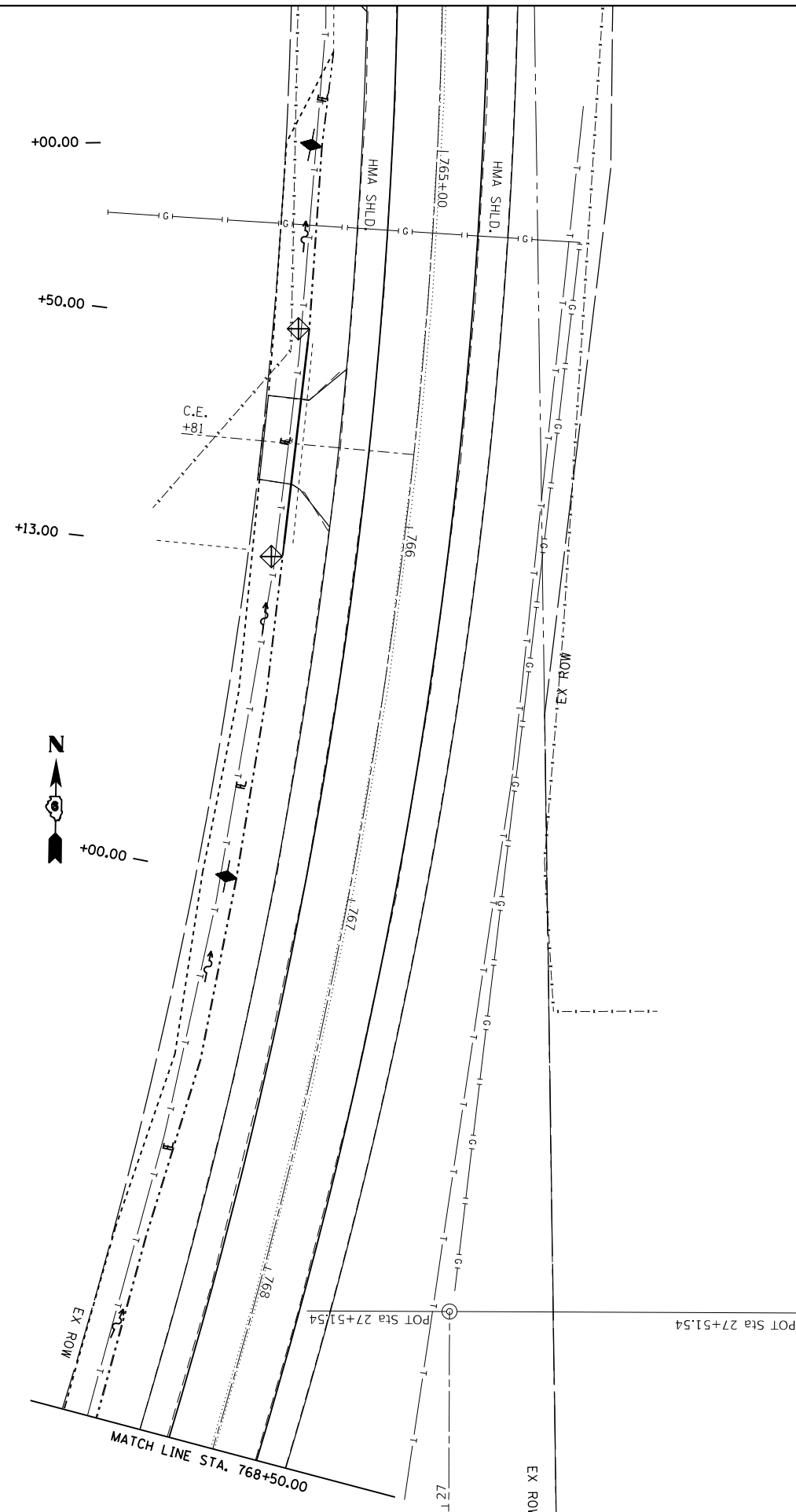
NOTE 2: ENDS SHALL BE TIED INTO SLOPES.

LEGEND FOR STORM WATER POLLUTION PREVENTION PLAN

ITEM	SYMBOL
AGGREGATE DITCH CHECK	
INLET PIPE PROTECTION	
PERIMETER EROSION BARRIER	
SEDIMENT BASINS EARTH EXCAVATION FOR EROSION CONTROL AGGREGATE (EROSION CONTROL)	
PRESERVE EXISTING TREES, WOODLANDS, AND UNDERSTORY (OUTSIDE CONSTRUCTION LIMITS)	
ITEM PLACED AT BEGINNING OF CONSTRUCTION (Requirement)	
ITEM PLACED AS DIRECTED BY ENGINEER (When required by situation)	
DIRECTION OF OVERLAND FLOW	

GENERAL NOTES:
All items shall be constructed as shown on this sheet,
on Standard 280001, and as directed by the Engineer.

* 662/753 ** (CRS-10,N(139,140)RS-4,I-1



FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
pwz\VL084EBID\INTEG.illinois.gov:PWIDOT\Documents\IDOT Offices\District 6\Projects\1672C16\CADDData\CA	s\DRAW\27C16-shd-SWPC.dgn	CHECKED - JWC	REVISED -
Default	PLOT DATE = 12/18/2017	DATE -	REVISED -

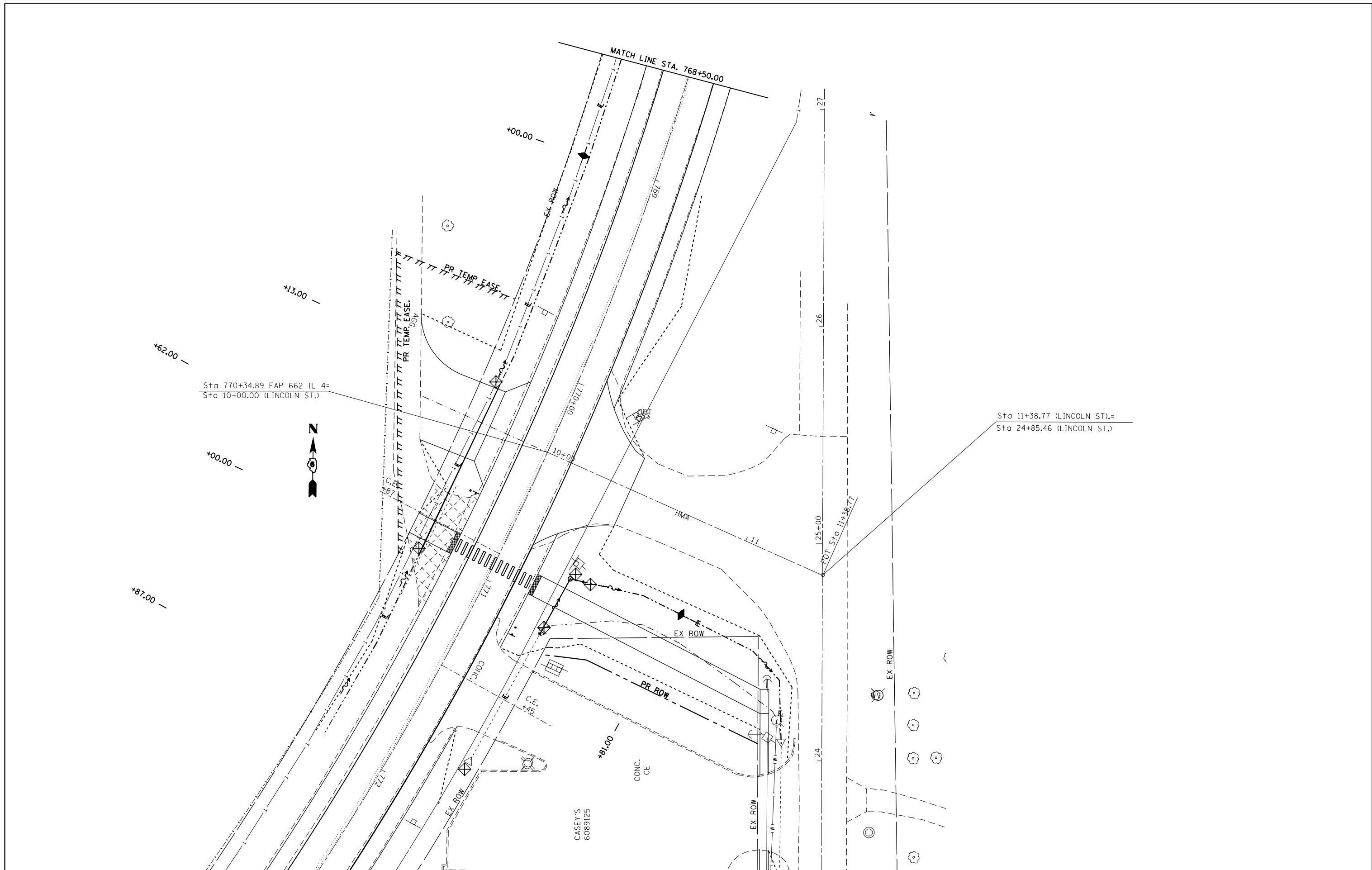
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STORM WATER POLLUTION & PREVENTION PLAN

SCALE: 20 SHEET 2 OF 12 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	**	SANGAMON	205	89
			CONTRACT NO. 72C16	
		ILLINOIS	FED. AID PROJECT	

* 662/753 ** (CRS-10,N(139,140)RS-4,I-1



Sta 770+34.89 FAP 662 IL 4=
Sta 10+00.00 (LINCOLN ST.)

Sta 11+38.77 (LINCOLN ST.)=
Sta 24+85.46 (LINCOLN ST.)

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
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Default	PLOT SCALE = 40.0000' / in.	CHECKED - JWC	REVISED -
	PLOT DATE = 12/18/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

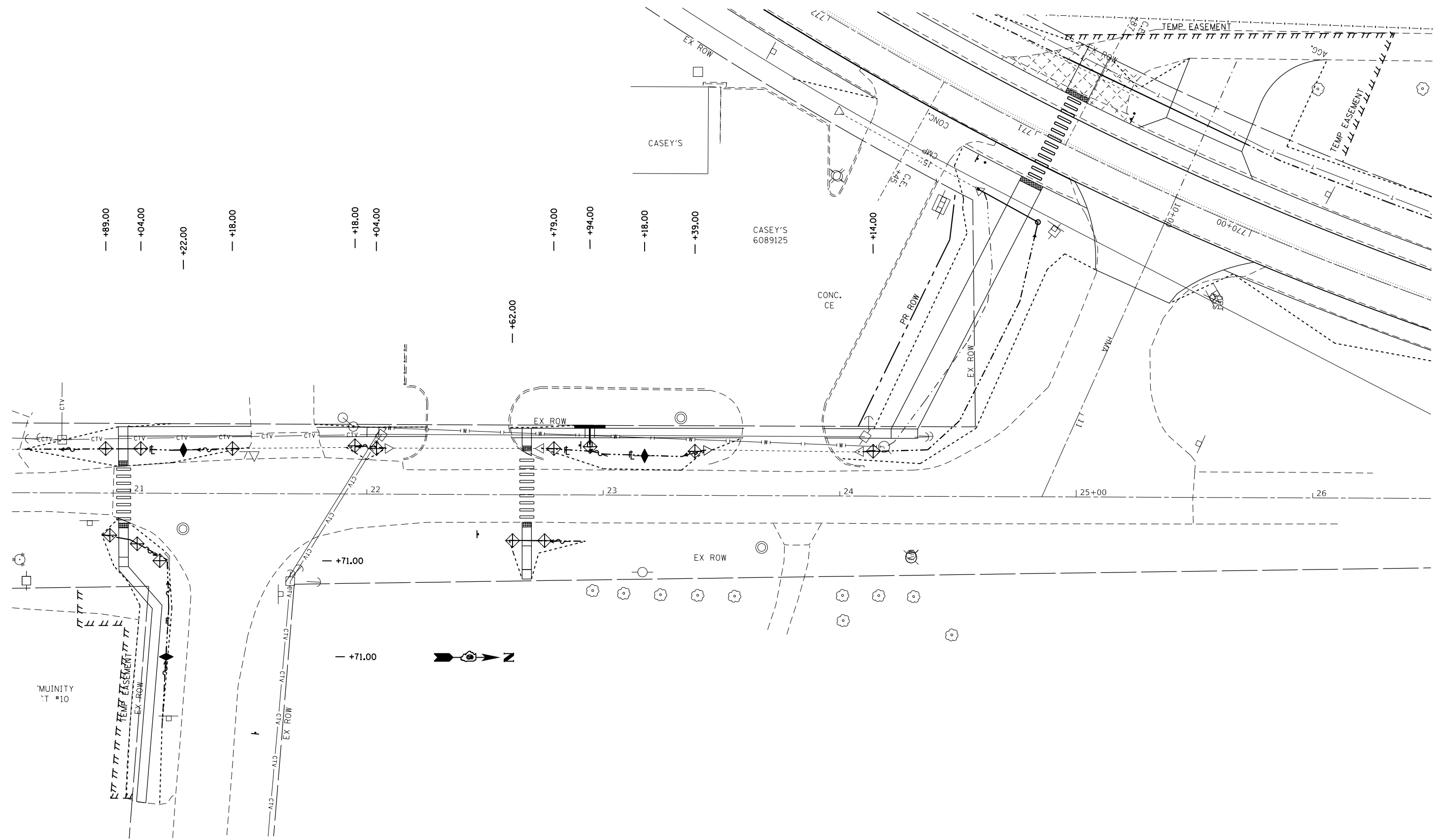
STORM WATER POLLUTION & PREVENTION PLAN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	**	SANGAMON	205	90
			CONTRACT NO. 72C16	
		ILLINOIS	FED. AID PROJECT	

SCALE: 20 SHEET 3 OF 12 SHEETS STA. TO STA.

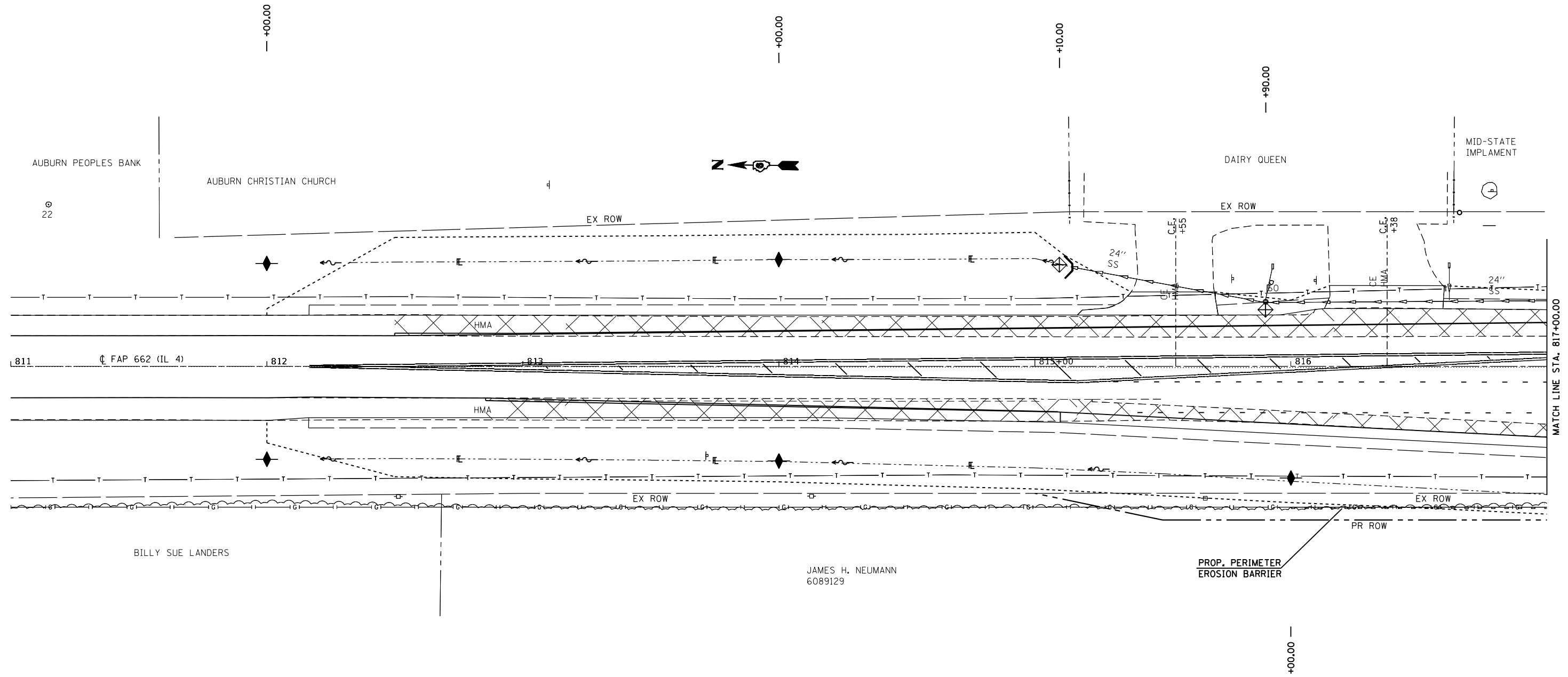
* 662/753 ** (CRS-10,N(139,140)RS-4,I-1

SEE SHEET 51-71 FOR DRAINAGE DETAILS
 SEE SHEET 78-79 FOR LINCOLN ST. DETAIL SHEET
 SEE SHEET 88-99 FOR STORM WATER POLLUTION & PREVENTION PLAN FOR IL 4
 SEE SHEET 103-110 FOR PAVEMENT MARKING DETAILS
 SEE SHEET 121-138 FOR SIDEWALK DETAIL



FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STORM WATER POLLUTION AND PREVENTION PLAN			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw:\IL04EB\INTEG\Illinois.gov\PWIDOT\Documents\DOT\Offices\District 6\Projects\D672C16\CADData\CADsheets\D672C16\Drawings\PPP.gn	DRAWN - JWC	CHECKED - JWC	REVISED -		SCALE:	SHEET 4	OF 12	SHEETS	STA.	TO STA.	SANGAMON	205	91
Default	PLOT SCALE = 40,0000' / 1"	DATE -	REVISED -							CONTRACT NO. 72C16			
	PLOT DATE = 12/18/2017									ILLINOIS FED. AID PROJECT			

* 662/753 ** (C)RS-10,N(139,140)RS-4,I-1



JAMES H. NEUMANN
6089129

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
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Default	PLOT SCALE = 40.0000 ' / in.	CHECKED - JWC	REVISED -
	PLOT DATE = 12/18/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STORM WATER POLLUTION & PREVENTION PLAN			
SCALE: 20	SHEET 5 OF 12 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	SANGAMON	205	92
			CONTRACT NO. 72C16	
		ILLINOIS	FED. AID PROJECT	

* 662/753 ** (CRS-10,N(139,140)RS-4,I-1

SEE SHEET 51-61 FOR DRAINAGE DETAILS

SIEVERS PROPERTIES II LLC
6089124
(SIEVERS EQUIPMENT COMPANY)

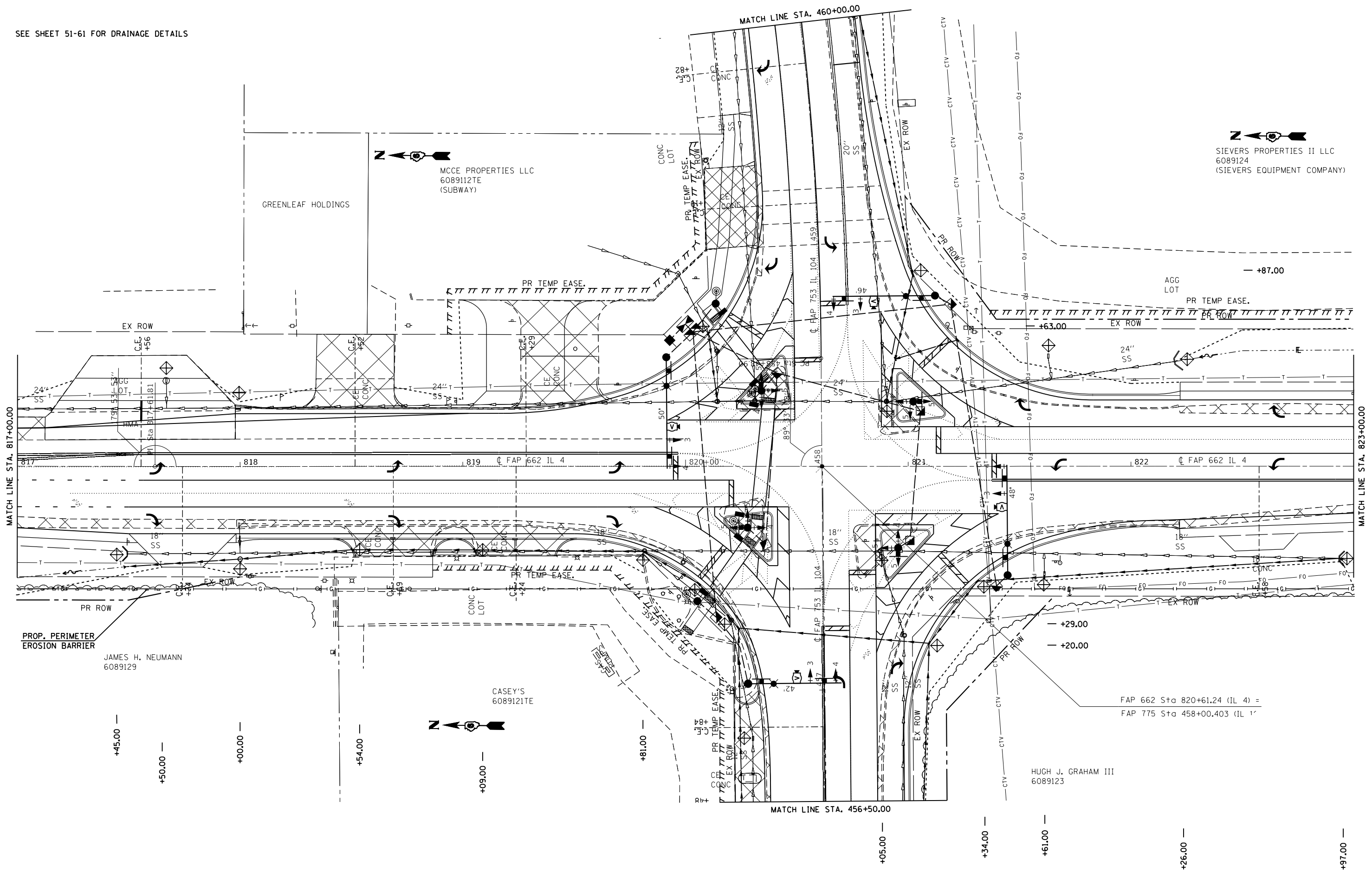
MCCE PROPERTIES LLC
6089112TE
(SUBWAY)

GREENLEAF HOLDINGS

CASEY'S
6089121TE

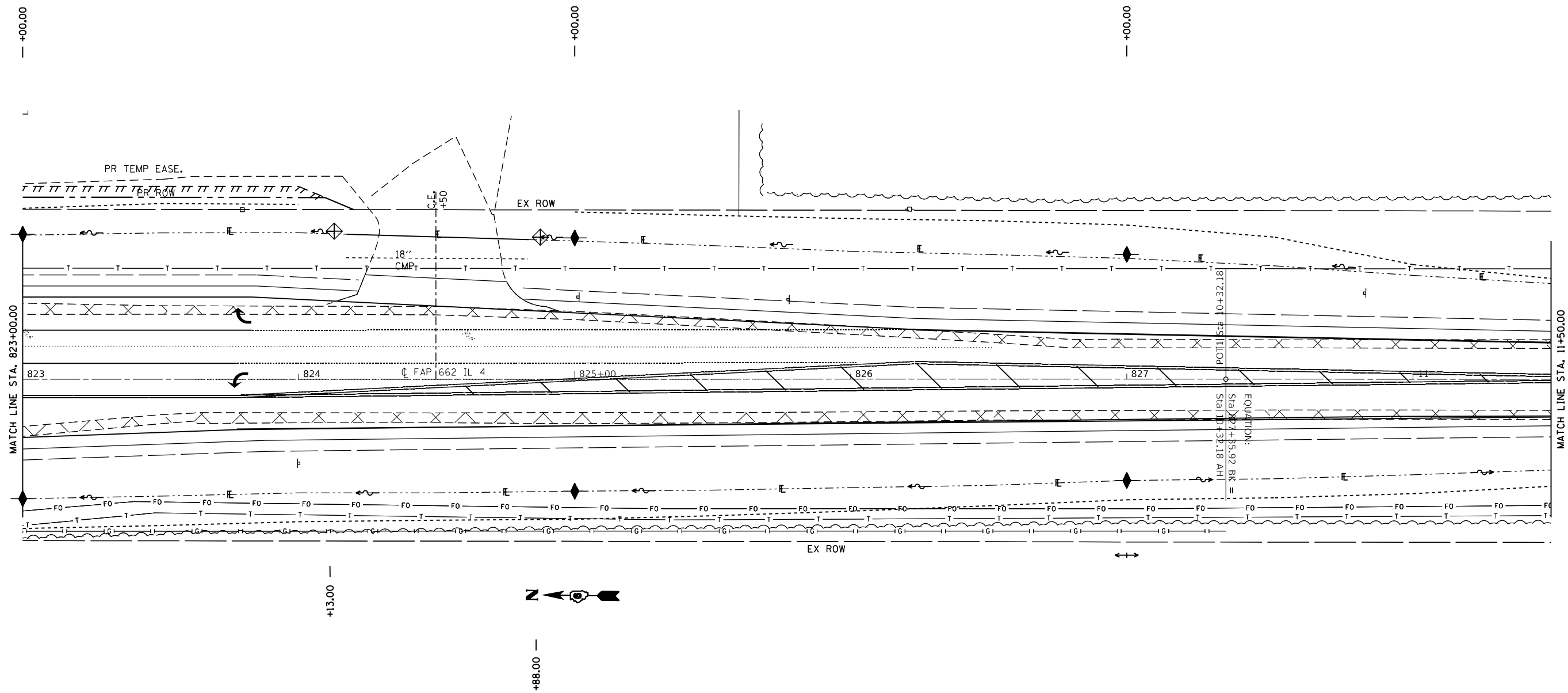
JAMES H. NEUMANN
6089129

HUGH J. GRAHAM III
6089123



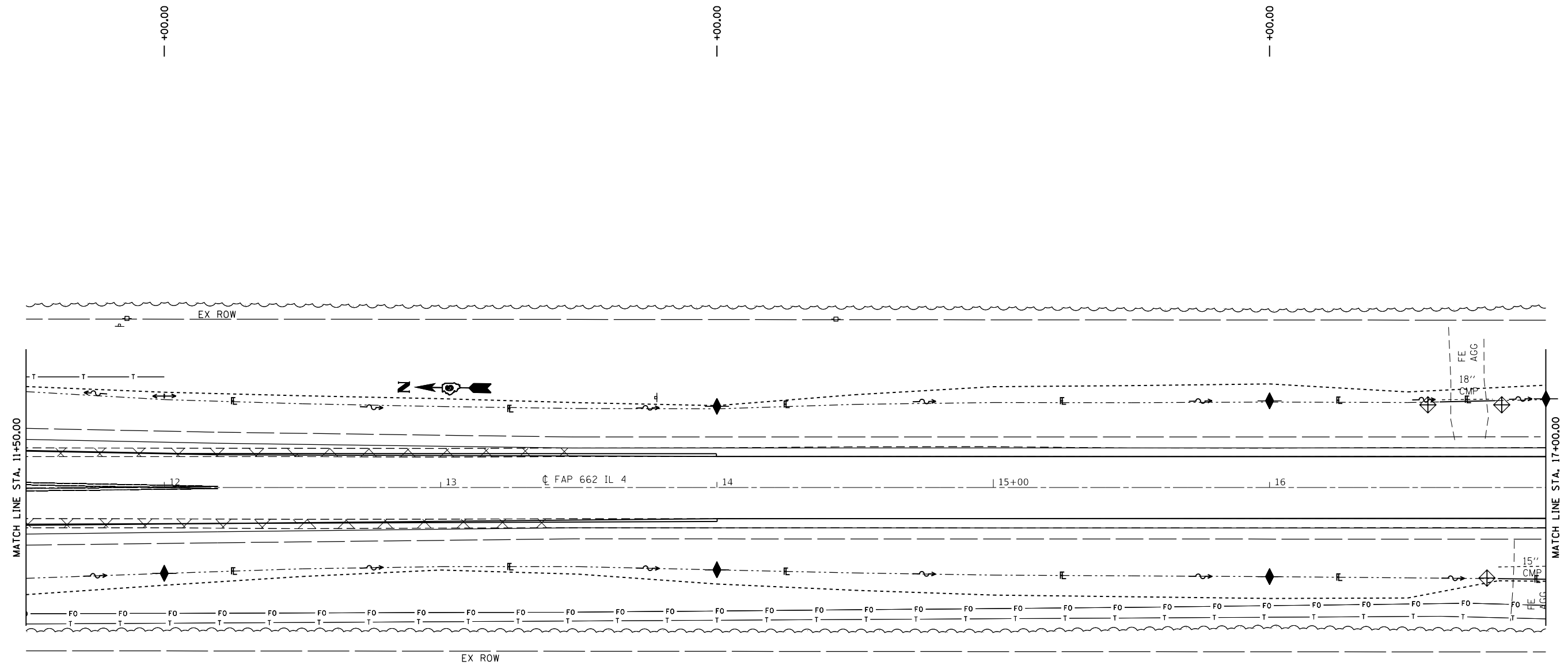
FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STORM WATER POLLUTION & PREVENTION PLAN			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pwz\l084EBIDINTEG.illinois.gov:PWIDOT\Documents\DOT Offices\District 6\Projects\D672C16\CADDData\CA\DRAWN\2C16-sht-S\WPC.dgn	SIDOT Offices\District 6\Projects\D672C16\CADDData\CA\DRAWN\2C16-sht-S\WPC.dgn	CHECKED - JWC	REVISED -										
Default	PLOT SCALE = 40.0000' / in.	DATE -	REVISED -		SCALE: 20	SHEET 6	OF 12 SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT	205	93
	PLOT DATE = 12/18/2017									CONTRACT NO. 72C16			

* 662/753 ** (C)RS-10,N(139,140)RS-4,I-1



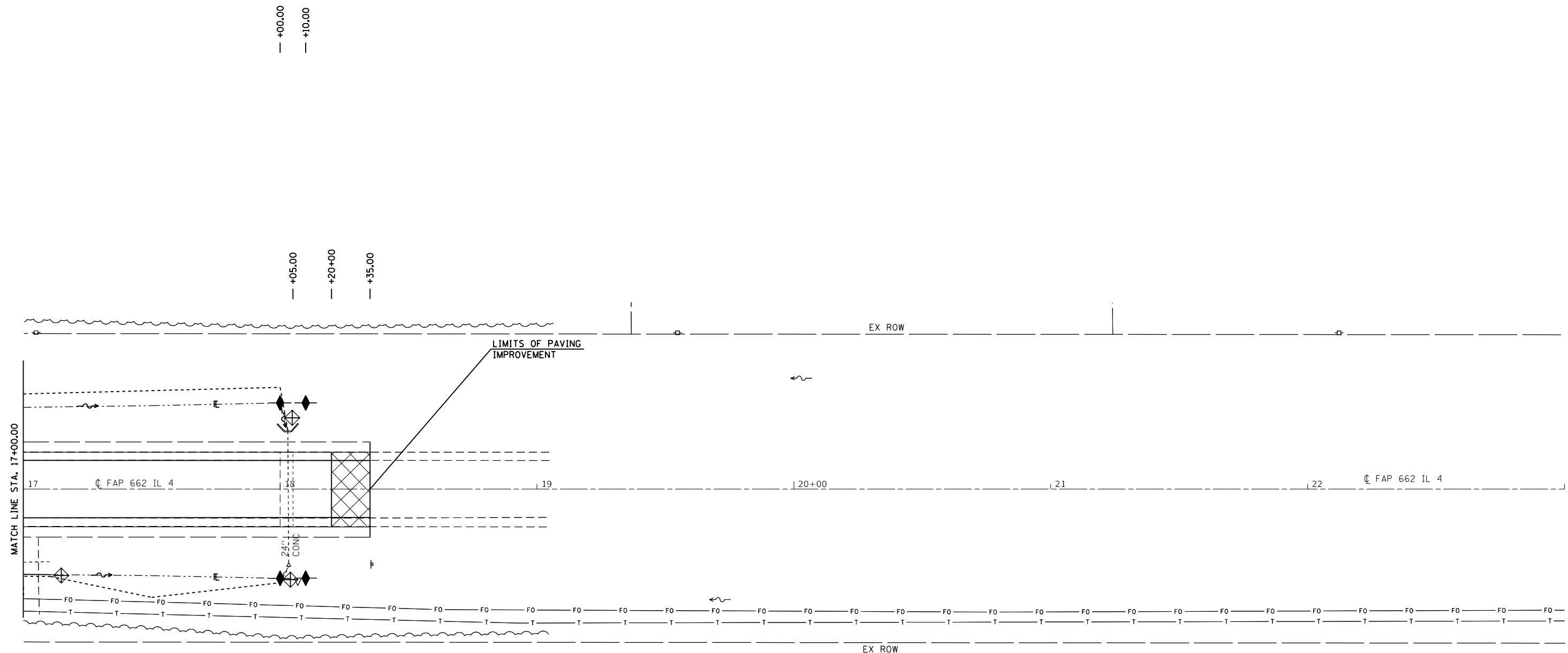
FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STORM WATER POLLUTION & PREVENTION PLAN			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pww\l084EBIDINTEG.illinois.gov\PWIDOT\Documents\IDOT Offices\District 6\Projects\1672C16\CADDData\CA	s\IDOT Offices\District 6\Projects\1672C16\CADDData\CA	DRAWN - JWC	REVISED -		SCALE: 20	SHEET 7	OF 12 SHEETS	STA.	TO STA.	SANGAMON	205	94
Default	PLOT SCALE = 40.0000 ' / in.	CHECKED - JWC	REVISED -					CONTRACT NO. 72C16			ILLINOIS	FED. AID PROJECT
	PLOT DATE = 12/18/2017	DATE -	REVISED -									

* 662/753 ** (C)RS-10,N(139,140)RS-4,I-1



HUGH J. GRAHAM III

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STORM WATER POLLUTION & PREVENTION PLAN			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pwz\IL084EBIDINTEG.illinois.gov:PWIDOT\Documents\IDOT_Offices\District 6\Projects\1672C16\CADDData\CA	DR	12/18/2017	12/18/2017					*	**	SANGAMON	205	95
Default	PLOT SCALE = 40.0000 ' / in.	CHECKED - JWC	REVISED -		SCALE: 20			SHEET 8 OF 12 SHEETS			STA. TO STA.	ILLINOIS FED. AID PROJECT
	PLOT DATE = 12/18/2017	DATE -	REVISED -									* 662/753 ** (C)RS-10,N(139,140)RS-4,I-1



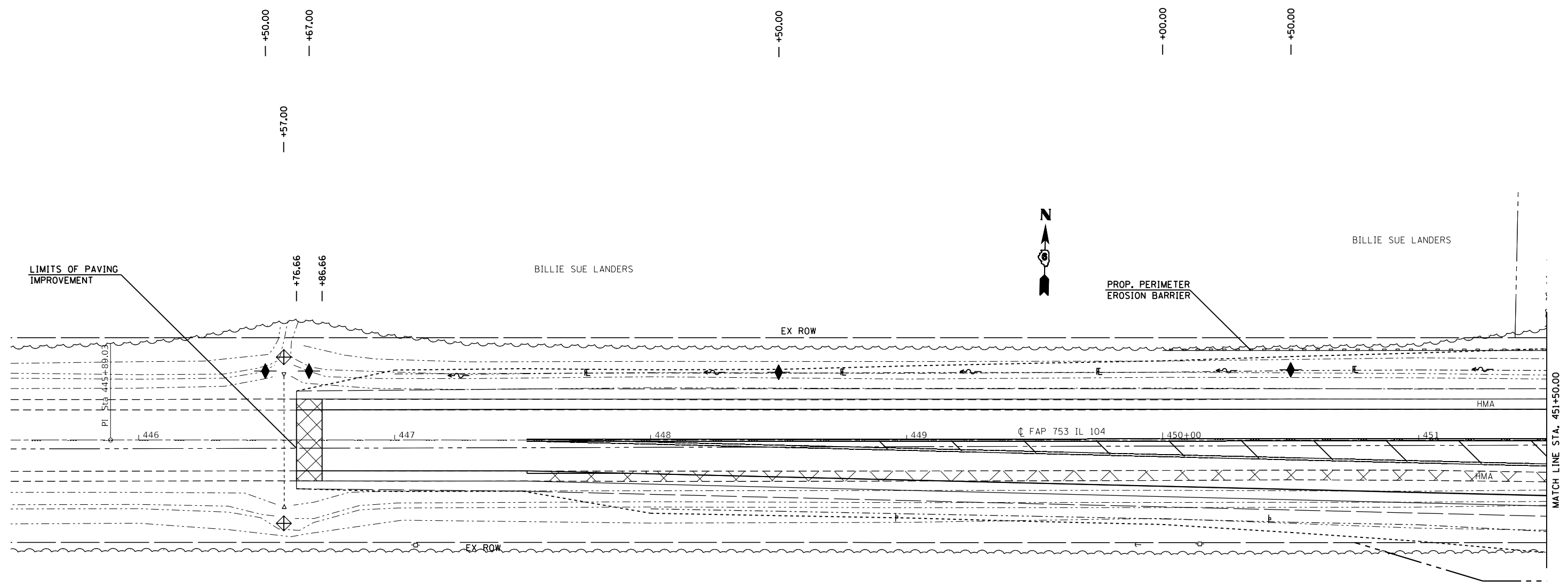
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Default	PLOT SCALE = 40.0000 ' / in.	CHECKED - JWC	REVISED -
	PLOT DATE = 12/18/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STORM WATER POLLUTION & PREVENTION PLAN			
SCALE: 20	SHEET 9	OF 12 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	205	96
CONTRACT NO. 72C16			ILLINOIS FED. AID PROJECT	

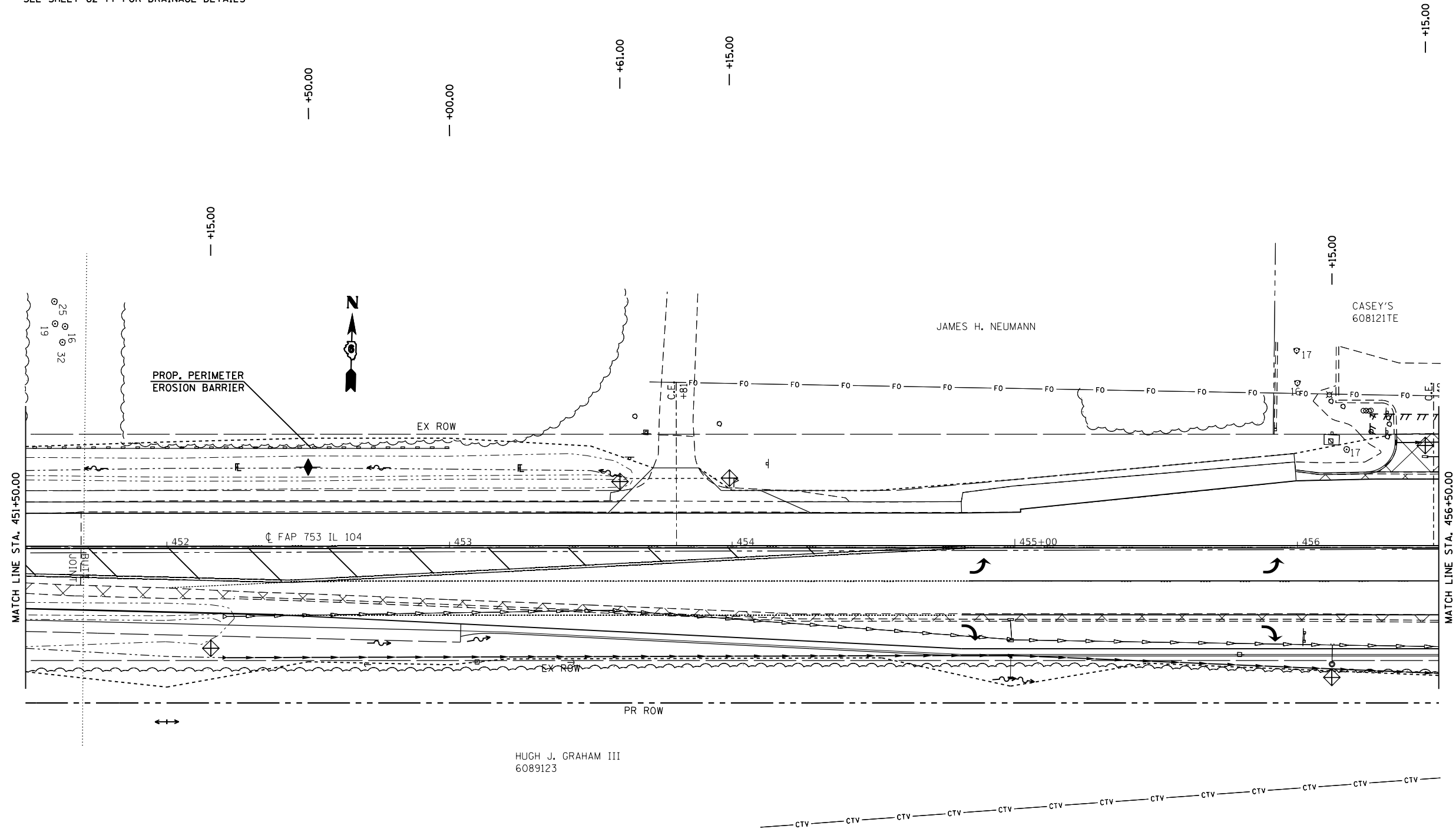
* 662/753 ** (CRS-10,N(139,140)RS-4,I-1



HUGH J. GRAHAM III
6089123

FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STORM WATER POLLUTION & PREVENTION PLAN			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pwz\IL084EBIDINTEG.illinois.gov:PWIDOT\Documents\IDOT Offices\District 6\Projects\D672C16\CADDData\CA	DRWN JWC	REVISIONS	REVISIONS					*	**	SANGAMON	205	97
Default	PLOT SCALE = 40.0000 ' / in.	CHECKED - JWC	REVISIONS		SCALE: 20			SHEET 10 OF 12 SHEETS			STA. TO STA.	ILLINOIS FED. AID PROJECT
	PLOT DATE = 12/18/2017	DATE -	REVISIONS								* 662/753 ** (CRS-10,N(139,140)RS-4,I-1	

SEE SHEET 62-77 FOR DRAINAGE DETAILS



FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -
pww\1084EBIDINTEG.illinois.gov\PWIDOT\Documents\1084EBIDINTEG\Projects\6672C16\CADDData\CA	1084EBIDINTEG\Projects\6672C16\DWG\6672C16-sht-SWPC.dgn	DRAWN - JWC	REVISED -
Default	PLOT SCALE = 40.0000 ' / in.	CHECKED - JWC	REVISED -
	PLOT DATE = 12/18/2017	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

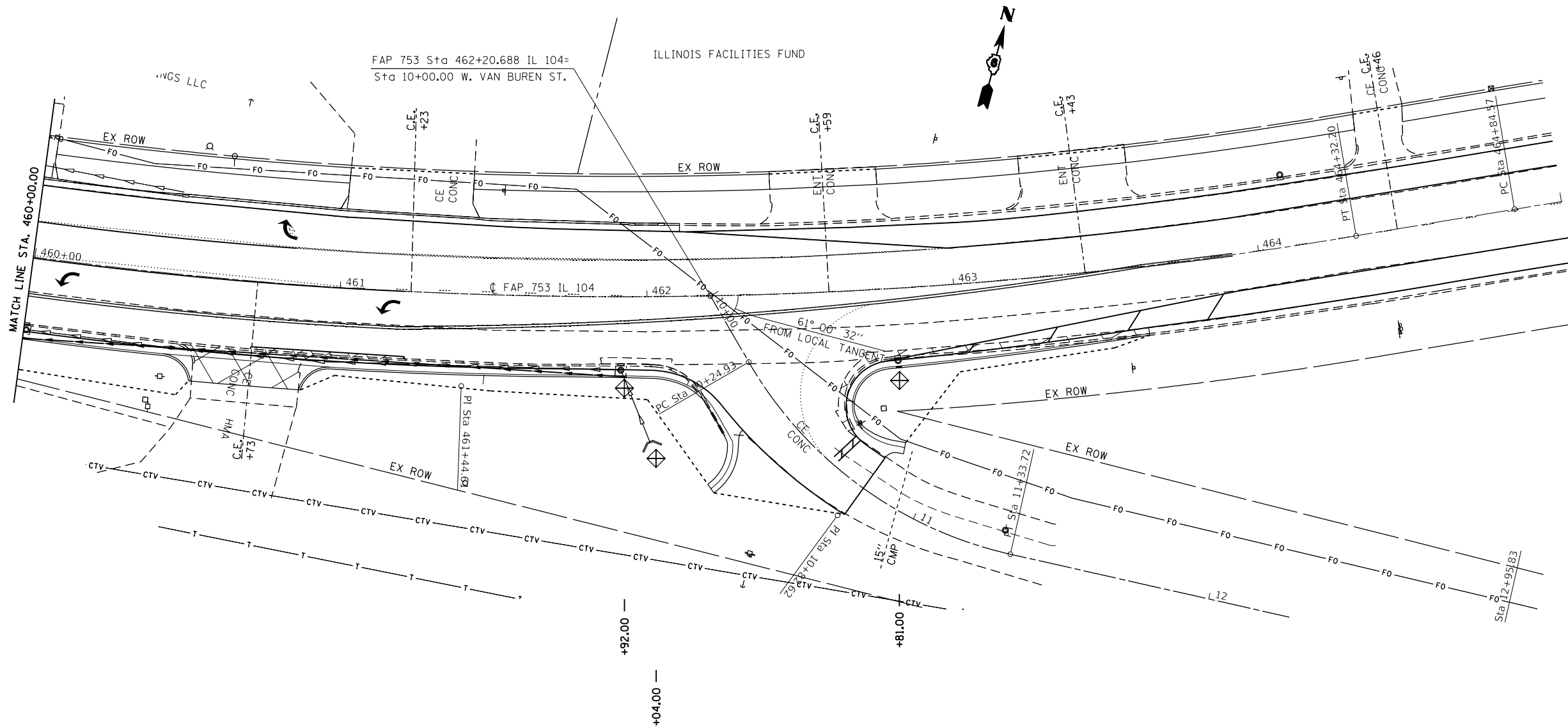
STORM WATER POLLUTION & PREVENTION PLAN

SCALE: 20 SHEET 11 OF 12 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	SANGAMON	205	98
			CONTRACT NO. 72C16	
		ILLINOIS	FED. AID PROJECT	

* 662/753 ** (C)RS-10,N(139,140)RS-4,I-1

SEE SHEET 51-61 FOR DRAINAGE DETAILS



FILE NAME =	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STORM WATER POLLUTION & PREVENTION PLAN			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pwz\1084EBIDINTEG.illinois.gov\PIDOT\Documents\IDOT Offices\District 6\Projects\1672C16\CADDData\CA	DRW 2C16-shr-SW.dgn	CHECKED - JWC	REVISED -						**	SANGAMON	205	99
Default	PLOT SCALE = 40.0000' / in.	DATE -	REVISED -		SCALE: 20	SHEET 12 OF 12 SHEETS	STA.	TO STA.	CONTRACT NO. 72C16			
	PLOT DATE = 12/18/2017								ILLINOIS FED. AID PROJECT			

SEE SHEET 62-66 FOR IL 104 DRAINAGE DETAILS
 SEE SHEET 101 FOR CURB AND GUTTER LAYOUT
 SEE SHEET 102 FOR ISLAND DETAILS

2CC
 OFFSET 4'
 R1=90'
 R2=180'

STA. 819+18.13
 202.83' LT.
 180' R

EXIST
 CONC. C&G
 459+39.24
 23.75 LT
 MATCH EXIST.

STA. 459+25.20
 113.80' RT.
 90' R

ADDITIONAL GUTTER LAYOUT ON SHEET 64

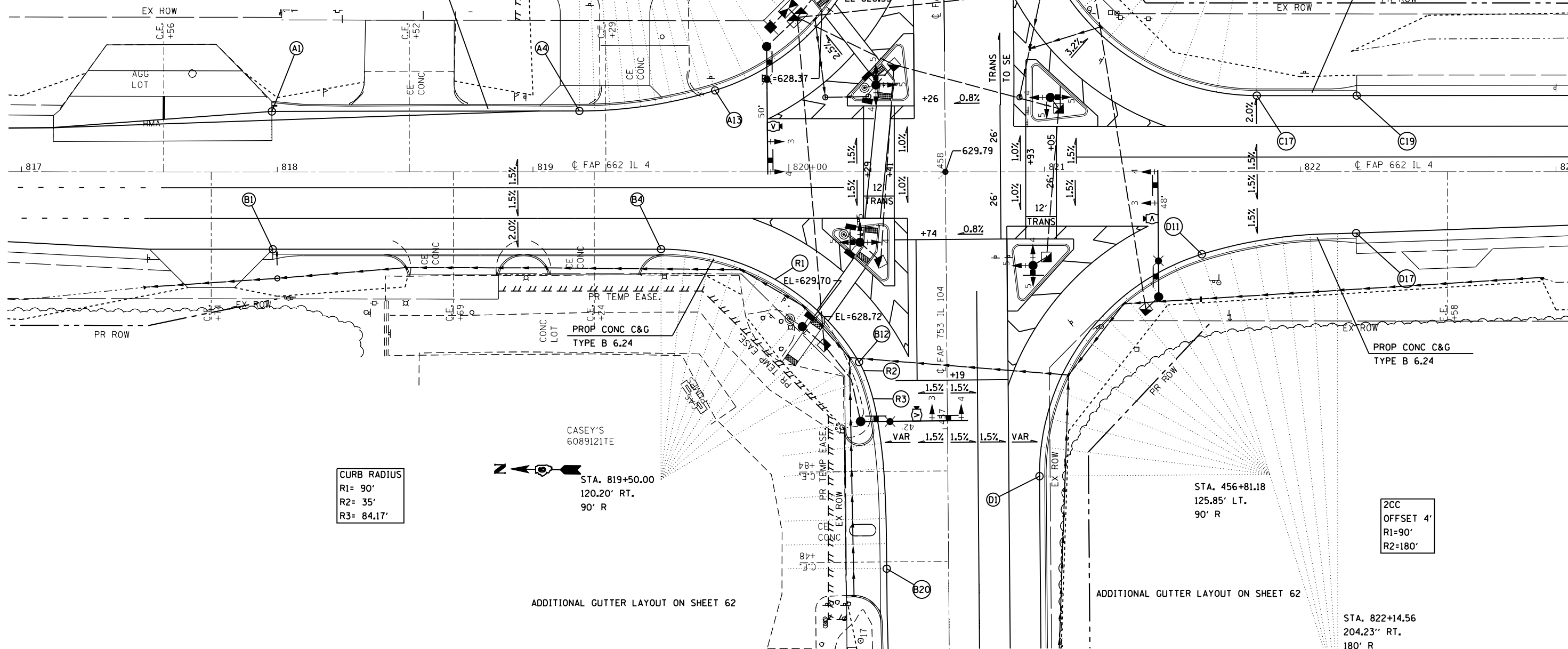
STA. 459+79.14
 424.41' RT.
 400' R

STA. 821+83.02
 119.77' LT.
 90' R

2CC
 OFFSET 10'
 R1=90'
 R2=400'

PROP CONC C&G
 TYPE B 6.24

PROP CONC C&G
 TYPE B 6.24
 PR TEMP EASE.



CURB RADIUS
 R1= 90'
 R2= 35'
 R3= 84.17'

STA. 819+50.00
 120.20' RT.
 90' R

2CC
 OFFSET 4'
 R1=90'
 R2=180'

MODEL: Default
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 PROJECT: 62C16

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	DRAWN - JWC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JWC	REVISED -
PLOT DATE = 12/18/2017	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAIL
 SCALE: 20 SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	SANGAMON	205	100
CONTRACT NO. 72C16				
ILLINOIS FED. AID PROJECT				