

069

03-08-2019 LETTING ITEM 069

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	(D)RS-13, I-1, (P)RS-8, N	ILLINOIS	215	1
ILLINOIS			CONTRACT NO. 72H53	
SANGAMON / MACOUPIN				

FOR INDEX OF SHEETS, SEE SHEET NO. 2

HIGHWAY CLASSIFICATION

F.A.P. Route 662 (IL 4)
(0.1 MI S. OF IL 104 IN AUBURN TO MACOUPIN CO. LINE)

A.D.T. - 6,539 (2017), PV = 91.14%
PROJECTED A.D.T. - 7,979 (2037) SU = 6.91%
DESIGN SPEED - 60 mph MU = 1.95%
POSTED SPEED - 55 mph

CLASSIFICATION: MINOR ARTERIAL
CRS: 3.0 (2017)

F.A.P. Route 662 (IL 4)
(AT W. DIVERNON RD. S. OF AUBURN)

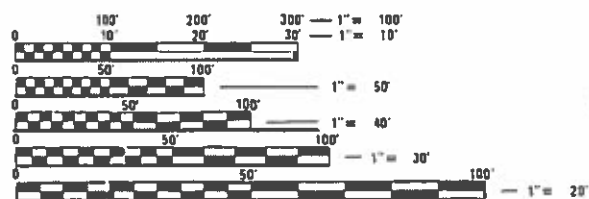
A.D.T. - 6,400 (2017), PV = 93.60%
PROJECTED A.D.T. - 7,809 (2037) SU = 5.11%
DESIGN SPEED - 60 mph MU = 1.29%
POSTED SPEED - 55 mph

CLASSIFICATION: MINOR ARTERIAL
CRS: 3.0 (2017)

F.A.P. Route 662 (IL 4)
(SANGAMON CO. LINE TO GEORGE ST. IN VIRDEN)

A.D.T. - 7,734 (2015), PV = 94.84%
PROJECTED A.D.T. - 9,735 (2035) SU = 3.35%
DESIGN SPEED - 60 mph MU = 1.81%
POSTED SPEED - 55 mph

CLASSIFICATION: MINOR ARTERIAL
CRS: 3.2 (2017)



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

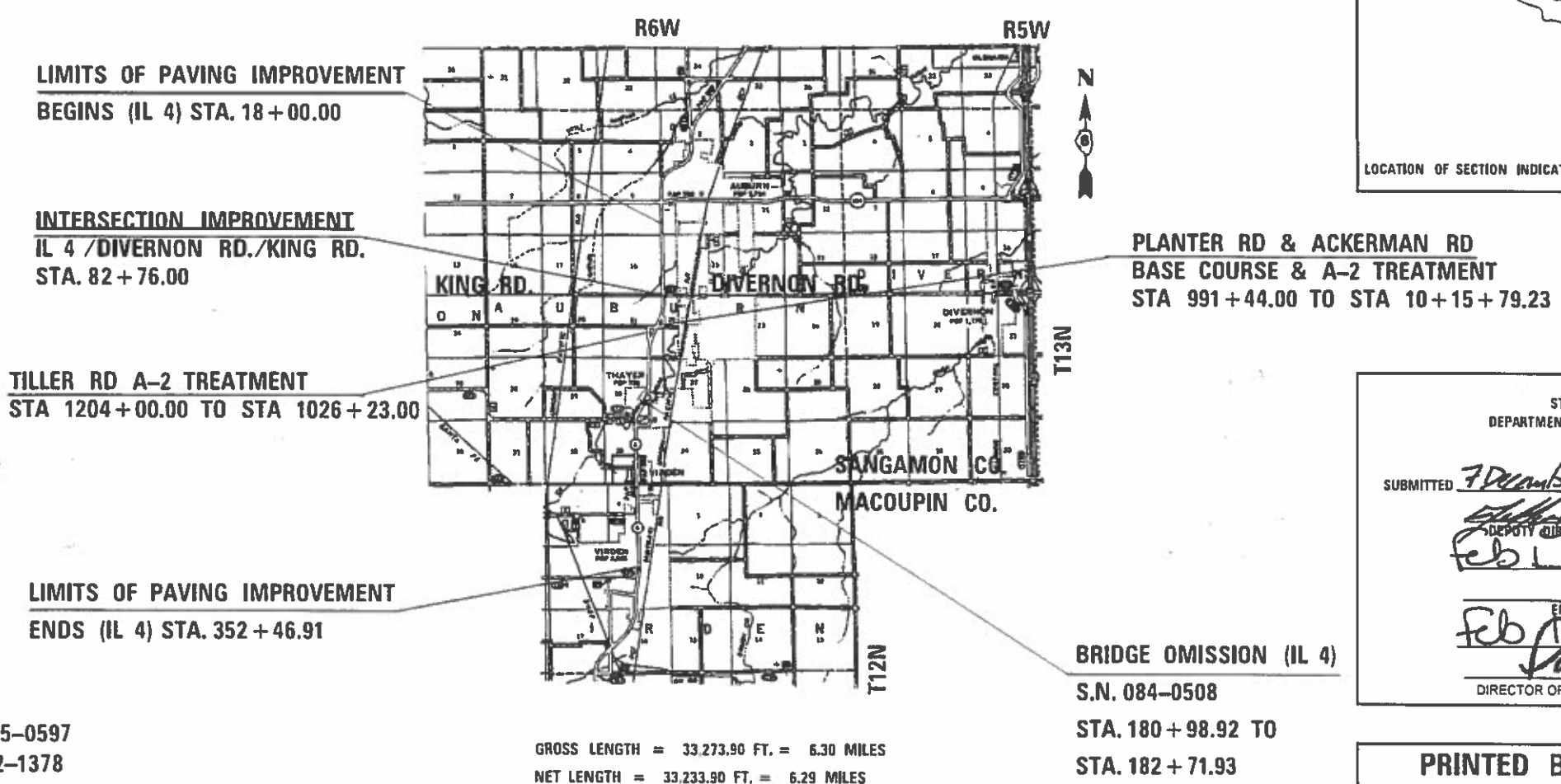
PROJECT ENGINEER: JAY EDWARDS (217) 785-0597
TEAM MANAGER: JONATHAN COX (217) 782-1378

CONTRACT NO. 72H53

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 662 (IL 4)
SECTION (D)RS-13 I-1 (P)RS-8, N
PROJECT: STP-NHPP-HSIP-ER8W(032)
INTERSECTION RECONSTRUCTION,
PARKING IMPROVEMENT & 3P RESURFACING
SANGAMON /MACOUPIN COUNTY
C-96-028-15



LIMITS OF PAVING IMPROVEMENT
BEGINS (IL 4) STA. 18+00.00

INTERSECTION IMPROVEMENT
IL 4 /DIVERNON RD./KING RD.
STA. 82+76.00

TILLER RD A-2 TREATMENT
STA 1204+00.00 TO STA 1026+23.00

LIMITS OF PAVING IMPROVEMENT
ENDS (IL 4) STA. 352+46.91

PLANTER RD & ACKERMAN RD
BASE COURSE & A-2 TREATMENT
STA 991+44.00 TO STA 10+15+79.23

BRIDGE OMISSION (IL 4)
S.N. 084-0508
STA. 180+98.92 TO
STA. 182+71.93

GROSS LENGTH = 33,273.90 FT. = 6.30 MILES
NET LENGTH = 33,233.90 FT. = 6.29 MILES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 7 December 2018

[Signature]
DEPUTY DIRECTOR OF HIGHWAYS REGION ENGINEER

Feb 1 2019

[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

Feb 1 2019

[Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GENERAL NOTES

- ① WHERE SECTION OR SUBSECTION 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, AND AUTHORIZED AGENT OR LAND SURVEYOR HAS WITNESSED OR CROSS-TIED ITS 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 FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE:

LOCATION(S):	IL 4	IL 4	IL 4	IL 4	IL 4	Side Rds. & Entr.	IL 4
MIXTURE USE(S):	HMA CONC SURF CSE (1)	LEV BIND MM N50	HMA BASE CRSE	TOP LIFT OF SHLD	PATCHING & LOWER LIFT OF SHLD	INCIDENTAL HMA SURF	HMA BINDER CRSE
AC/PG:	•SBS PG 64-28	• PG 64-22	• PG 64-22	• PG 64-22	• PG 64-22	• PG 64-22	• PG 64-22
DESIGN AIR Voids	4.0 @ N design = 50	4.0 @ N design = 50	4.0 @ N design = 50	4.0 @ N design = 50	4.0 @ N design = 50	4.0 @ N design = 50	4.0 @ N design = 50
MIXTURE COMPOSITION (Gradation Mixture)	IL 9.5	IL 9.5	IL 19.0	IL 9.5	IL 19.0	IL 9.5	IL 19.0
FRICTION AGGREGATE	MIX "D"	N/A	N/A	MIX "C"	N/A	MIX "C"	N/A
QUALITY MANAGEMENT	OCP	OCP	OC/OA	OC/OA	OC/OA	OC/OA	OCP
SUBLOT SIZE	1,000 TONS	1,000 TONS	N/A	N/A	N/A	N/A	1,000 TONS

NOTE:
 (1) FOR HMA SURFACE COURSE, DENSITY FOR PARKING LANES AND SIDE ROADS SHALL BE ACCORDING TO ARTICLE 1030.05. ADDITIONALLY, HMA SURFACE COURSE PLACED ABOVE THE GUTTER PAN SHALL NOT BE INCLUDED IN THE PAVING WIDTH USED TO DETERMINE RANDOM CORE TRANSVERSE OFFSETS.

- ⑤ 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.
- ⑥ THE EXACT LOCATIONS AND SIZES OF PAVEMENT PATCHES SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.
- ⑦ 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: 217-782-7314)
- ⑧ THE REBARS IN THE SIDEWALK AND ATTACHED CURB SHALL NOT BE PAID FOR SEPARATELY, BUT INCLUDED IN THE COST OF THE ASSOCIATED PAY ITEMS. THE ATTACHED SIDE CURBS ARE CONSIDERED PART OF THE PCC SIDEWALK AND ARE NOT TO BE PAID SEPARATELY BUT AS A SQUARE FOOT ITEM.
- ⑨ THE PROPOSED AGGREGATE SURFACE COURSE 4" FOR PLANTER & ACKERMAN RD SHALL BE DRIED ACCORDING TO ARTICLE 358.04(b) OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, BEFORE APPLYING THE SURFACE TREATMENT. THE DRYING TIME SHALL BE INCIDENTAL TO THE BITUMINOUS SURFACE TREATMENT.
- ⑩ AGGREGATE SHOULDERS ON PLANTER RD & E. ACKERMAN RD SHALL BE BROUGHT UP TO MATCH THE TOP OF THE AGGREGATE BASE BEFORE ANY ADDITIONAL WORK IS DONE.

RATES OF APPLICATION TABLES

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

BITUMINOUS MATERIALS (TACK COAT): 0.05 LBS / SQ FT (MILLING)
 0.025 LBS / SQ FT (HMA LIFTS)
 BITUMINOUS MATERIALS (PRIME COAT) ON AGG BASES 0.25 LBS/SQ.FT.
 POLYMERIZED BIT MAT (COVER & SEAL COATS):
 COVER COAT AGG & SEAL COAT AGG: 0.0125 TON / SQ YD
 HMA SURFACE MIX C / BINDER (112 LBS): 0.056 TON / SQ YD • In
 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
 ROCK FILL 120 LBS/CUFT

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 #6168109 - THE DEPARTMENT WILL REPLACE THE EXISTING FIELD ENTRANCE OFF DIVERNON RD WITH A NEW FIELD ENTRANCE AT STA. 12+05.00 LT.

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PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES, COMMITMENTS,
 & RATES OF APPLICATION**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	3
			CONTRACT NO. 72H53	
		ILLINOIS	FED. AID PROJECT	

** (D)RS-13,J-1 (P)RS-8,N

* MACOUPIN, SANGAMON

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	SANGAMON		MACOUPIN		SANGAMON	SANGAMON
				6-00317-000	6-00472-0000	6-60107-0000		6-00759-0000	6-00472-0100
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50%STATE 50% CITY	80% FEDERAL 20% STATE	SAFETY
				IL 4-RDWY 0005	INTERSECTION 0005	IL 4-RDWY 0005	PARKING LN 0005	SIDEROADS 0005	HWY LIGHTING 0021
20200100	EARTH EXCAVATION	CU YD	5,785	2356	3310	119			
20800150	TRENCH BACKFILL	CU YD	159	52	86	21			
21400100	GRADING AND SHAPING DITCHES	FOOT	2,820	2,189		631			
25000200	SEEDING, CLASS 2	ACRE	4.25	2.50	1.50	0.25			
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	349	208	128	13			
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	349	208	128	13			
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	349	208	128	13			
25000700	AGRICULTURAL GROUND LIMESTONE	TON	8	4.7	3	0.3			
25100115	MULCH, METHOD 2	ACRE	4.25	2.50	1.50	0.25			
28000315	AGGREGATE DITCH CHECKS	TON	109	51	58				
28000400	PERIMETER EROSION BARRIER	FOOT	2,300	250	2,050				
28000500	INLET AND PIPE PROTECTION	EACH	23	18	5				
31101600	SUBBASE GRANULAR MATERIAL, TYPE B 8"	SQ YD	4,931		4644	287			
35100300	AGGREGATE BASE COURSE, TYPE A 4"	SQ YD	4,964					4,964	

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PLOT DATE = 12/10/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET 1	OF 10	SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	4
			CONTRACT NO. 72H53	
		ILLINOIS	FED. AID PROJECT	

** (D)RS-13,J-1 (P)RS-8,N * MACOUPIN, SANGAMON

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	SANGAMON		MACOUPIN		SANGAMON	SANGAMON
				6-00317-000	6-00472-0000	6-60107-0000		6-00759-0000	6-00472-0100
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50%STATE 50% CITY	80% FEDERAL 20% STATE	SAFETY
				IL 4-RDWY 0005	INTERSECTION 0005	IL 4-RDWY 0005	PARKING LN 0005	SIDEROADS 0005	HWY LIGHTING 0021
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	439	158	281				
35501314	HOT-MIX ASPHALT BASE COURSE, 7 1/2"	SQ YD	261			261			
35501318	HOT-MIX ASPHALT BASE COURSE, 8 1/2"	SQ YD	4,223		4,223				
35800100	PREPARATION OF BASE	SQ YD	894	648		246			
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	39	28		9		2	
40300200	BITUMINOUS MATERIALS (PRIME COAT)	TON	12					12	
40300400	BITUMINOUS MATERIALS (COVERS AND SEAL COATS)	TON	24					24	
40300500	COVER COAT AGGREGATE	TON	70					70	
40300600	SEAL COAT AGGREGATE	TON	70					70	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	77,145	47,839	3,640	24,902	764		
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	2,004	1,505	246	253			
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	9,288	4,774		4,514			
40600990	TEMPORARY RAMP	SQ YD	70	47		23			
40603080	HOT-MIX ASPHALT BINDER COURSE, 1L-19.0, N50	TON	2,406	2,406					

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET 2	OF 10	SHEETS
	STA.	TO STA.	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	5
			CONTRACT NO. 72H53	
		ILLINOIS	FED. AID PROJECT	

** (D)RS-13,J-1 (PI)RS-8,N * MACOUPIN, SANGAMON

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	SANGAMON		MACOUPIN		SANGAMON	SANGAMON
				6-00317-000	6-00472-0000	6-60107-0000		6-00759-0000	6-00472-0100
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50%STATE 50% CITY	80% FEDERAL 20% STATE	SAFETY
				IL 4-RDWY 0005	INTERSECTION 0005	IL 4-RDWY 0005	PARKING LN 0005	SIDERoads 0005	HWY LIGHTING 0021
40603535	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	9,481	4,446	483	4,457	95		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	1,271	588		500		183	
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	7,472			7,472			
42400800	DETECTABLE WARNINGS	SQ FT	881			881			
44000100	PAVEMENT REMOVAL	SQ YD	965		873	69		23	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	79,755	67,022	3,689	8,244	800		
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	15			15			
44000300	CURB REMOVAL	FOOT	33			33			
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,644			1,644			
44000600	SIDEWALK REMOVAL	SQ FT	7,064			7,064			
44004250	PAVED SHOULDER REMOVAL	SQ YD	1,007		1007				
44200176	PAVEMENT PATCHING, TYPE I, 15 INCH	SQ YD	12		4	8			
44200180	PAVEMENT PATCHING, TYPE II, 15 INCH	SQ YD	252	231	21				
44200184	PAVEMENT PATCHING, TYPE III, 15 INCH	SQ YD	161	91	37	33			

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 3 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	=	215	6
			CONTRACT NO. 72H53	

** (D)RS-13,I-1 (P)RS-8,N * MACOUPIN, SANGAMON

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	SANGAMON		MACOUPIN		SANGAMON	SANGAMON
				6-00317-000	6-00472-0000	6-60107-0000		6-00759-0000	6-00472-0100
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50%STATE 50% CITY	80% FEDERAL 20% STATE	SAFETY
				IL 4-RDWY 0005	INTERSECTION 0005	IL 4-RDWY 0005	PARKING LN 0005	SIDEROADS 0005	HWY LIGHTING 0021
44200186	PAVEMENT PATCHING, TYPE IV, 15 INCH	SQ YD	215	215					
44201411	CLASS C PATCHES, TYPE I, 15 INCH	SQ YD	45			45			
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	3,365	2,977		120		268	
48203023	HOT-MIX ASPHALT SHOULDERS, 6 1/2"	SQ YD	841			841			
48203100	HOT-MIX ASPHALT SHOULDERS	TON	2,820	1,363	155	1,302			
50105220	PIPE CULVERT REMOVAL	FOOT	770	558	212				
542A5473	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	350		350				
542D0217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	153		153				
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	292	292					
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	312	312					
54214503	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 18"	EACH	8		8				
54262715	METAL FLARED END SECTIONS 15"	EACH	14	14					
54262718	METAL FLARED END SECTIONS 18"	EACH	10	10					
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	55			55			

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 4 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	7
			CONTRACT NO. 72H53	

** (D)RS-13,J-1 (PI)RS-8,N ILLINOIS FED. AID PROJECT * MACOUPIN, SANGAMON

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	SANGAMON		MACOUPIN		SANGAMON	SANGAMON
				6-00317-000	6-00472-0000	6-60107-0000		6-00759-0000	6-00472-0100
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50%STATE 50% CITY	80% FEDERAL 20% STATE	SAFETY
				IL 4-RDWH 0005	INTERSECTION 0005	IL 4-RDWH 0005	PARKING LN 0005	SIDEROADS 0005	HWY LIGHTING 0021
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	104			104			
56109210	WATER VALVES TO BE ADJUSTED	EACH	2			2			
60221200	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	1			1			
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	2			2			
60235800	INLETS, TYPE A, TYPE 4 FRAME AND GRATE	EACH	2			2			
60240210	INLETS, TYPE B, TYPE 1 FRAME, OPEN LID	EACH	2			2			
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	1			1			
60255500	MANHOLES TO BE ADJUSTED	EACH	4			4			
60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	12			12			
60260100	INLETS TO BE ADJUSTED	EACH	15			15			
60260500	INLETS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	1			1			
60261500	INLETS TO BE ADJUSTED WITH NEW TYPE 15 FRAME AND LID	EACH	1					1	
60404300	FRAMES AND GRATES, TYPE 3	EACH	1			1			
60500040	REMOVING MANHOLES	EACH	1			1			

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 5 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	8
			CONTRACT NO. 72H53	

** (D)RS-13,J-1 (P)RS-8,N * MACOUPIN, SANGAMON

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	SANGAMON		MACOUPIN		SANGAMON	SANGAMON
				6-00317-000	6-00472-0000	6-60107-0000		6-00759-0000	6-00472-0100
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50% STATE 50% CITY	80% FEDERAL 20% STATE	SAFETY
				IL 4-RDWY 0005	INTERSECTION 0005	IL 4-RDWY 0005	PARKING LN 0005	SIDEROADS 0005	HWY LIGHTING 0021
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	1,224			1,224			
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	490			490			
60605500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (VARIABLE WIDTH GUTTER FLAG)	FOOT	12			12			
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	19		19				
66900105	UNDERGROUND STORAGE TANK REMOVAL	EACH	1			1			
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	95			95			
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	4			4			
* 66901001	REGULATED SUBSTANCES PRE CONSTRUCTION PLAN	L SUM	1			1			
* 66901002	ONSITE MONITORING OF REGULATED SUBSTANCES	CAL DAYS	6			6			
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1			1			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	18	5	5	5	1	2	
67100100	MOBILIZATION	L SUM	1	0.25	0.25	0.48	0.01	0.01	
67201100	SEALING ABANDONED MONITORING WELLS	EACH	9			9			
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.50		0.50			

* SPECIALTY ITEM

REV. - MS

MODEL: Default
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USER NAME = cdxte	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JWC	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 6 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	=	215	9
			CONTRACT NO. 72H53	

** (D)RS-13,1-1 (P)RS-8,N * MACOUPIN, SANGAMON

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	SANGAMON		MACOUPIN		SANGAMON	SANGAMON
				6-00317-000	6-00472-0000	6-60107-0000		6-00759-0000	6-00472-0100
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50%STATE 50% CITY	80% FEDERAL 20% STATE	SAFETY
				IL 4-RDWY 0005	INTERSECTION 0005	IL 4-RDWY 0005	PARKING LN 0005	SIDEROADS 0005	HWY LIGHTING 0021
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.50		0.50			
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1		1				
70101830	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1					1	
70101835	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 22	L SUM	1			1			
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1			1			
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1			1			
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1			1			
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	50		50				
70300100	SHORT TERM PAVEMENT MARKING	FOOT	10,082	6,483	560	3,039			
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1,120	721	65	334			
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	1,092		125	967			
70300230	TEMPORARY PAVEMENT MARKING - LINE 5"	FOOT	109,567	14,740	7,753	87,074			
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	2,533		1,068	886	579		
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	190		115		75		

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USER NAME = coxjw	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JWC	REVISED -
PLOT DATE = 12/13/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET 7 OF 10 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	10
			CONTRACT NO. 72H53	
		ILLINOIS	FED. AID PROJECT	

** (DRS-13.1-1 (P)RS-8.N * MACOUPIN, SANGAMON

MODEL: Default
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	SANGAMON		MACOUPIN		SANGAMON	SANGAMON
				6-00317-000	6-00472-0000	6-60107-0000		6-00759-0000	6-00472-0100
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50%STATE 50% CITY	80% FEDERAL 20% STATE	SAFETY
				IL 4-RDWY 0005	INTERSECTION 0005	IL 4-RDWY 0005	PARKING LN 0005	SIDERoads 0005	HWY LIGHTING 0021
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	366		214	73	79		
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	217		35	182			
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	12	4		8			
* 72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	12	4		8			
* 78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	FOOT	32,766		337	32,429			
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1,465			886	579		
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	75				75		
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	152			73	79		
* 78000650	THERMOPLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	FOOT	217		35	182			
* 78004200	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS AND SYMBOLS	SQ FT	1,092		125	967			
* 78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	FOOT	76,801	14,740	7,416	54,645			
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	1,068		1,068				
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	115		115				
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	214		214				

* SPECIALTY ITEM

REV. - MS

USER NAME = coxte	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JWC	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 8 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	=	215	11
			CONTRACT NO. 72H53	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	SANGAMON		MACOUPIN		SANGAMON	SANGAMON
				6-00317-000	6-00472-0000	6-60107-0000		6-00759-0000	6-00472-0100
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50%STATE 50% CITY	80% FEDERAL 20% STATE	SAFETY
				IL 4-RDWY 0005	INTERSECTION 0005	IL 4-RDWY 0005	PARKING LN 0005	SIDEROADS 0005	HWY LIGHTING 0021
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	805	154	115	536			
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	714	154	24	536			
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1						1
* 81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	120						120
* 81603010	UNIT DUCT, 600V, 2-1C NO.10, 1/C NO.10 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	350						350
* 82500300	LIGHTING CONTROLLER, POLE MOUNTED, 240VOLT, 30AMP	EACH	1						1
* 83003600	LIGHT POLE, ALUMINUM, 45 FT. M.H., 15 FT. DAVIT ARM	EACH	2						2
* 83600355	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8" X 6'	EACH	2						2
* 83800650	BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN	EACH	8						8
* X1400094	LUMINAIRE, LED, HORIZONTAL MOUNT, LOW WATTAGE	EACH	2						2
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	37,250			37,250			
X4811300	AGGREGATE SHOULDERS TYPE B (SPECIAL)	TON	297		297				
X4820110	HOT-MIX ASPHALT SHOULDER REMOVAL AND REPLACEMENT (SPECIAL)	SQ YD	750	375		375			
X6022402	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID, SPECIAL	EACH	1			1			

REV. - MS

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USER NAME = coxjw	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JWC	REVISED -
PLOT DATE = 12/13/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 9 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	12
			CONTRACT NO. 72H53	

** (D)RS-13.1-1 (P)RS-8,N * MACOUPIN, SANGAMON

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	SANGAMON		MACOUPIN		SANGAMON	SANGAMON
				6-00317-000	6-00472-0000	6-60107-0000		6-00759-0000	6-00472-0100
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	50%STATE 50% CITY	80% FEDERAL 20% STATE	SAFETY
				IL 4-RDWY 0005	INTERSECTION 0005	IL 4-RDWY 0005	PARKING LN 0005	SIDEROADS 0005	HWY LIGHTING 0021
Z0010615	CLEANING EXISTING INLETS	EACH	3	2		1			
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.34	0.33	0.33			
Z0033700	LONGITUDINAL JOINT SEALANT	FOOT	42,970	15,992	2,355	24,623			
Z0034105	MATERIAL TRANSFER DEVICE	TON	9,386	4,446	483	4,457			
∅ Z0076600	TRAINEES	HOUR	2500	2500					
Z0049799	PROTECTING OR RESETTING SURVEY MARKERS	EACH	5	2	1	2			
∅ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	2500	2500					
* Z0054500	ROCK FILL	TON	10					10	

* SPECIALTY ITEM

∅ 0042

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REV. - MS

USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE. = 662	SECTION = **	COUNTY =	TOTAL SHEETS = 215	SHEET NO. = 13
PLOT SCALE = 100.0000' / in.	CHECKED - JWC	REVISED -		SCALE:	SHEET 10 OF 10 SHEETS	STA.	TO STA.	CONTRACT NO. 72H53				
PLOT DATE = 12/10/2018	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								
				** (D)RS-13,1-1 (P)RS-8,N * MACOUPIN, SANGAMON								

AGGREGATE DITCH CHECKS		28000315
LOCATION		AGG DITCH CHECKS (TON)
FAP 662 (IL 4)		
STA 52+00.00 LT		3.63
STA 53+00.00 LT		3.63
STA 54+00.00 LT		3.63
STA 55+00.00 LT		3.63
STA 66+00.00		7.26
STA 67+00.00 LT		3.63
STA 68+00.00 LT		3.63
STA 69+00.00 LT		3.63
STA 71+00.00 LT		3.63
STA 73+50.00 LT		3.63
STA 75+50.00		7.26
STA 77+50.00		7.26
STA 79+50.00		7.26
STA 81+50.00		7.26
STA 84+00.00		7.26
STA 86+00.00		7.26
STA 88+00.00		7.26
STA 202+50.00 RT		3.63
STA 206+50.00 RT		3.63
STA 222+50.00 LT		3.63
SUBTOTAL IL 4=		102
FAP 662 (IL 4)/DIVERNON RD		
STA 8+50.00 LT		3.63
STA 9+25.00 LT		3.63
SUBTOTAL IL 4=		7
TOTAL=		109

INLET AND PIPE PROTECTION		28000500
LOCATION		INLET & PIPE PROTECT (EACH)
FAP 662 (IL 4)		
STA 50+47.00 RT		1
STA 50+63.00 RT		1
STA 52+64.00 RT		1
STA 52+80.00 RT		1
STA 56+32.00 LT		1
STA 68+96.00 LT		1
STA 69+94.00 LT		1
STA 73+13.00 LT		1
STA 83+19.00 RT		2
STA 83+35.00 LT		2
STA 201+46.00 RT		1
STA 206+67.00 RT		1
STA 223+75.00 LT		1
STA 241+49.00 RT		1
STA 242+48.00 RT		1
STA 243+05.00 RT		1
STA 244+32.00 RT		1
STA 246+83.00 RT		1
FAP 662 (IL 4)/DIVERNON RD		
STA 8+55.00 RT		1
STA 8+59.00 LT		1
STA 11+84.00 LT		1
TOTAL =		23

GRADING AND SHAPING DITCHES				21400100
LOCATION				GRADE & SHAPE DITCHES (FOOT)
FAP 662 (IL 4)				
58+00.00 TO 59+00.00 RT				100
64+50.00 TO 65+00.00 LT				50
200+50.00 TO 201+00.00 RT				50
206+00.00 TO 206+50.00 LT				50
209+00.00 TO 209+50.00 LT				50
213+50.00 TO 214+00.00 LT				50
214+00.00 TO 214+50.00				100
214+50.00 TO 215+00.00 RT				50
218+00.00 TO 218+50.00				100
219+50.00 TO 220+50.00 RT				100
223+63.00 TO 233+00.00 RT				937
227+00.00 TO 228+00.00 LT				100
230+50.00 TO 231+50.00 LT				100
234+35.00 TO 234+50.00 LT				15
GRADING TO PIPE 234+50.00 RT				100
237+00.00 TO 237+07.00 RT				7
238+00.00 TO 238+50.00				100
238+50.00 TO 238+70.00 RT				20
242+50.00 TO 242+75.00 LT				25
246+13.00 TO 246+73.00 RT				60
247+50.00 TO 247+75.00 LT				25
261+75.00 TO 262+00.00 LT				25
263+18.00 TO 263+86.00 LT				68
263+50.00 TO 264+00.00 RT				50
264+50.00 TO 265+00.00 RT				50
265+50.00 TO 266+00.00 LT				50
267+83.00 TO 268+21.00 LT				38
270+00.00 TO 273+50.00 RT				350
TOTAL =				2,820

PERIMETER EROSION BARRIER		28000400
LOCATION		PERIMETER EROSION BARRIER (FOOT)
FAP 662 (IL 4)		
66+00.00 TO 68+50.00 LT		250.00
75+00.00 TO 82+00.00 BOTH		1,400.00
84+00.00 TO 87+00.00 LT		300.00
FAP 662 (IL 4)/DIVERNON RD		
08+00.00 TO 09+00.00 BOTH		200.00
11+00.00 TO 12+50.00 LT		150.00
TOTAL =		2,300

AGGREGATE BASE COURSE, TYPE A 4"				35100300
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)		AGG BSE CR TA 4 (SQ YD)
PLANTER RD,				
991+54.00 TO 1004+60.09	1,306.09	17		2467.06
ISLAND AROUND CURVE	5,301 SQ FT			589.00
ACKERMAN RD,				
1004+60.09 TO 1008+67.00	406.91	17		768.61
1009+66.00 TO 1014+79.22	513.22	17		969.42
ACKERMAN TRANSITION				
1014+79.22 TO 1015+69.22	90.00	17.00		170.00
TOTAL =				4,964

REMOVING MANHOLES		60500040
LOCATION		REMOV MANHOLES (EACH)
FAP 662 (IL 4)		
STA 339+08.00, 21.26' RT		1
TOTAL =		1

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USER NAME = coxte	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 2 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	15
CONTRACT NO. 72H53				

WIDENING SCHEDULE

LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	31101600 SUB BSE GRAN MAT TB 8" (SQ YD)	35501318 HMA BSE CSE 8 1/2" (SQ YD)	40600290 BIT MAT TC HMA LIFT (POUND)
FAP 662 (IL 4)					
74+62.00 TO 79+92.00 •2	530.0	0 to 11		647.78	291.50
74+62.00 TO 79+92.00 •2	530.0	0 to 12.50	736.11		
79+92.00 TO 81+39.00 •2	147.0	11.0		359.33	161.70
79+92.00 TO 81+39.00 •2	147.0	12.5	408.33		
81+39.00 TO 82+26.00 RT	87.0	11.0		106.33	23.93
81+39.00 TO 82+26.00 RT	87.0	12.5	120.83		
83+54.00 TO 84+42.00 LT	88.0	11.0		107.56	24.20
83+54.00 TO 84+42.00 LT	88.0	12.5	122.22		
83+54.00 TO 86+00.00 RT	246.0	23.0		628.67	141.45
83+54.00 TO 86+00.00 RT	246.0	24.5	669.67		
84+42.00 TO 89+71.00 LT	529.0	11 to 0		323.28	72.74
84+42.00 TO 89+71.00 LT	529.0	12.5 to 0	367.36		
86+00.00 TO 89+71.00 RT	371.0	25 to 0		515.28	115.94
86+00.00 TO 89+71.00 RT	371.0	26.5 to 0	546.19		
KING RD/DIVERNON RD					
07+97.08 TO 08+47.00	49.9	17 to 24		113.71	25.58
07+97.08 TO 08+47.00	49.9	20 to 27	130.35		
08+47.00 TO 09+17.00	70.0	24.0		186.67	42.00
08+47.00 TO 09+17.00	70.0	27.0	210.00		
09+17.00 TO 09+43.00	26.0	28 to 30.2		84.07	
09+17.00 TO 09+43.00	26.0	31 to 33.2	92.73		
10+85.00 TO 11+00.00	15.0	37.9 to 34.3		60.17	
10+85.00 TO 11+00.00	15.0	40.9 to 37.3	65.17		
11+00.00 TO 11+60.60	60.6	34.3 to 28		209.74	
11+00.00 TO 11+60.60	60.6	37.3 to 31	229.94		
11+60.60 TO 11+70.70	10.1	28.0		31.42	
11+60.60 TO 11+70.70	10.1	31.0	34.79		
HOLDEN ST.					
338+88.20 LT	2,581.00	SQ FT	286.78		
TC FOR HMA BC 7 1/2"	2,349.00	SQ FT			60.00
FAP 662 (IL 4)/DIVERNON RD/KING RD INT					
MEASURED USING CADD					
KING RD	2,352.5	SQ FT		261.39	58.81
KING RD	2,545.3	SQ FT	282.81		
DIVERNON RD	5,292.3	SQ FT		588.03	132.31
DIVERNON RD	5,647.1		627.46		
TOTAL =			4,931	4,223	1,150

• SEE BITUMINOUS MATERIALS (TACK COAT) SCHEDULE FOR TOTAL

AGGREGATE BASE COURSE, TYPE A 6"

LOCATION	DIST. FROM EOP (FOOT)	LENGTH (FOOT)	WIDTH (FOOT)	35100500 AGG BSE CR TA 6 (SQ YD)
FAP 662 (IL 4) FOR PATCHING ENT WITH PR PIPES				
STA 68+70.00 LT, 18" PIPE		38	3	12.67
STA 69+72.00 LT, 15" PIPE		20	2.75	6.11
STA 73+00.00 LT, 15" PIPE		42	2.75	12.83
STA 83+00.00 LT, 24" PIPE		82	3.50	31.89
STA 83+00.00 RT, 30" PIPE		54	4	24
STA 201+50.00 RT, 15" PIPE		36	2.75	11
STA 207+00.00 RT, 18" PIPE		22	3	7.33
STA 210+71.00 LT, 18" PIPE		21	3	7
STA 223+50.00 LT, 18" PIPE		21	3	7
STA 241+63.00 RT, 15" PIPE		23	2.75	7.03
STA 242+50.00 RT, 15" PIPE		27	2.75	8.25
STA 243+17.00 RT, 15" PIPE		17	2.75	5.19
STA 244+50.00 RT, 15" PIPE		20	2.75	6.11
STA 247+48.00 RT, 15" PIPE		38	2.75	11.61
SUB-TOTAL IL 4=				158
KING RD BRAND NEW AGG FIELD ENT				
PROP. FIELD ENTRANCE @ STA 8+75.00 RT	10	47	35	45.56
PROP. FIELD ENTRANCE @ STA 8+78.00 RT	10	41	29	38.89
DIVERNON RD				
PROP. FIELD ENTRANCE @ STA 12+05.00 LT	19	58	35	98.17
PROP. FIELD ENTRANCE @ STA 12+05.00 RT	19	56	35	96.06
TOTAL IL 4/DIVERNON/KING RD=				280
TOTAL =				439

HOT-MIX ASPHALT BASE COURSE, 7 1/2"

LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	35501314 HMA BSE CSE 7 1/2" (SQ YD)
HOLDEN ST			
338+88.20 LT	2,349.00	SQ FT	261.00
TOTAL =			261

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 3 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	16
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72H53	

** (D)RS-13,J-1 (P)RS-8,N

* MACOUPIN, SANGAMON

MODEL: Default
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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)							
18+00.00 TO 18+10.00	10.0	28.0	280	14.00	7.00	0.05 LB/SQ FT 0.25LB/SQFT	
18+10.00 TO 74+62.00	5,652.0	28.0	158,256	7,912.80	3,956.40		
74+62.00 TO 89+71.00	1,509.0	22.0	33,198	1,659.90	829.95		
89+71.00 TO 180+88.71	9,117.7	28.0	255,296	12,764.79	6,382.40		
180+88.71 TO 180+98.71	10.0	28.0	280	14.00	7.00		
BRIDGE OMISSION STA. 180+98.71 TO STA. 182+71.93							
182+71.93 TO 182+81.93	10.0	28.0	280	14.00	7.00		
182+81.93 TO 236+95.00	5,413.1	28.0	151,566	7,578.30	3,789.15		
236+95.00 TO 248+61.00	1,166.0	33.0	38,478	1,923.90	961.95		
248+61.00 TO 251+20.00	259.0	33 to 28	7,900	394.98	197.49		
251+20.00 TO 258+63.00	743.0	28.0	20,804	1,040.20	520.10		
258+63.00 TO 273+38.00	1,475.0	33.0	48,675	2,433.75	1,216.88		
273+38.00 TO 273+79.00	41.0	33 to 41	1,517	75.85	37.93		
273+79.00 TO 352+36.91	7,857.9	41.0	322,174	16,108.72			
352+36.91 TO 352+46.91	10.0	41.0	410	20.50			
TACK COAT FOR WIDENING						SEE WIDENING SCHEDULE 1,150.15	
INCIDENTAL HMA SURFACING							
ENTRANCES (HMA)			SEE ENTRANCE	10,499.00	524.95	262.48	
SIDEROADS			SCHEDULE	71,174.50	3,558.73	1,779.36	
TOTAL =				56,039	21,105	77,145	

HMA SURFACE REMOVAL					40600982	44000155	X4401198
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	HMA SURF REM BJ (SQ YD)	HMA SURF REM 1 1/2" (SQ YD)	HMA SURF REM VD (SQ YD)		
FAP 662 (IL 4)							
18+00.00 TO 18+15.00	15.0	28.0	46.67				
18+15.00 TO 74+62.00	5,647.0	28.0		17,568.44			
74+62.00 TO 89+71.00	1,509.0	22.0		3,688.67			
89+71.00 TO 180+83.71	9,112.7	28.0		28,350.65			
180+83.71 TO 180+98.71	15.0	28.0	46.67				
BRIDGE OMISSION STA. 180+98.71 TO STA. 182+71.93							
182+71.93 TO 182+85.93	14.0	28.0	43.56				
182+85.93 TO 236+95.00	5,409.1	28.0		16,828.22			
236+95.00 TO 248+61.00	1,166.0	33.0		4,275.33			
248+61.00 TO 251+20.00	259.0	33 to 28		877.72			
251+20.00 TO 258+63.00	743.0	28.0		2,311.56			
258+63.00 TO 273+38.00	1,475.0	33.0		5,408.33			
273+38.00 TO 273+79.00	41.0	33 to 41		168.56			
273+79.00 TO 274+40.00	61.0	41.0		277.89			
274+40.00 TO 274+50.00	10.0	41.0				45.56	
274+50.00 TO 352+36.91	7,786.9	43.0				37,204.13	
352+36.91 TO 352+46.91	10.0	41.0	45.56				
FAP 662 (IL 4)							
HOLDEN STREET			10.0	27.0	30.00		
INCIDENTAL HMA SURFACING							
ENTRANCES (HMA)					1,167		
SIDEROADS					7,908		
TOTAL =					9,288	79,755	37,250

PAVED SHOULDER REMOVAL						44004250
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	PVD SHD REM (SQ YD)			
FAP 662 (IL 4)						
74+62.00 TO 82+49.00	x2	787.0	3.0	524.67		
82+49.00 TO 89+72.00	x2	723.0	3.0	482.00		
TOTAL =				1,007		

WATER VALVES TO BE ADJUSTED		56109210
LOCATION	WATER VALVES TBA (EACH)	
FAP 662 (IL 4)		
STA. 288+77.00, 29.20' LT	1	
STA. 289+20.00, 29.13' LT	1	
TOTAL =		2

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PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 5 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	18
CONTRACT NO. 72H53				

** (D)RS-13,J-1 (P)RS-8,N

** MCGUIRE, SANGAMON

ENTRANCE, SIDEROAD, & INCIDENTAL HMA SURFACING SCHEDULE (1 of 7)

DESCRIPTION	STATION	EXIST. ENTR	FROM E.O.P. (FOOT)	WIDTH		THICKNESS (INCH)	35800100 PREP. OF BASE (SQ YD)	HMA / (EX. AGGR.) ENTR & SIDE RD.		INCIDENTAL HMA SURFACING				40800050 TOTAL (TON)	Aggr. Shldr AREA (SQ FT)	40200800 AGG SURF CSE (TON)
				(at eop)	(entr.)			ENTR.		SIDE RD.						
				(FOOT)	(FOOT)			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. 18+00.00															
PAVING BEGINS	STA. 18+10.00															
HMA. C.E.	STA 30+71.00 LT	AGG	9	82	52	8	67.00	603.00	30.02				30.02	253.00	2.96	
PCC. C.E.	STA 34+66.00 LT	PCC	9	71	31					PCC P.E. (NO WORK)				169.00		
HMA. C.E.	STA 35+17.00 LT	BIT.	12	33	12	2.25 to 1.5				270.00	3.15		3.15	111.00		
HMA. PE.	STA 50+99.00 RT	BIT.	7	63	46	2.25 to 1.5				381.50	4.45		4.45	217.00		
HMA. PE.	STA 68+70.00 LT	BIT.	29	54	34	2.25 to 1.5				1,276.00	14.89		14.89	301.00		
HMA. PE.	STA 69+72.00 LT	BIT.	30	36	15	2.25 to 1.5				765.00	8.93		8.93	231.00		
HMA. C.E.	STA 72+89.00 LT	AGG	25	82	37	8	165.28	1487.50	74.04				74.04	289.00	2.11	
KING RD.	STA 82+76.00 RT	BIT.								PART OF INTERSECTION IMPROVEMENT						
DIVERNON RD.	STA 82+81.70 LT	BIT.								PART OF INTERSECTION IMPROVEMENT						
PLANTER RD.	STA 97+49.68 LT	BIT.	38	86	20	2.5 to 4						2,014.00	40.73	40.73	299.00	
ACKERMAN RD.	STA 110+87.51 RT	BIT.	41	81	21	4 to 2.5						2,091.00	42.28	42.28	321.00	
	STA 110+87.51 LT	BIT.	108	91	17	2.50 to 1.5						5,832.00	72.58	72.58	707.00	
TILLER RD.	STA 123+53.32 RT	BIT.	42	79	28	2.50 to 1.5	288.20					2,247.00	27.96	27.96	355.00	
HMA. PE.	STA 139+03.00 LT	BIT.	7	41	27	2.50 to 1.5				238.00	2.96		2.96	141.00		
HMA. PE. w/MBT (Leading)	STA 139+43.00 RT	BIT.	7	74	40	2.50 to 1.5				399.00	4.97		4.97	193.00	2.28	
HMA. CE.	STA 158+60.00 LT	AGG	9	38	21	8	29.50	265.50	13.22				13.22	129.00	1.20	
HMA. PE. w/MBT (Leading)	STA 160+29.00 RT	BIT.	7	74	40	2.25 to 1.5				399.00	4.66		4.66	193.00	2.28	
HMA. P.E.	STA 164+74.00 LT	AGG	7	34	23	8	22.17	199.50	9.93				9.93	125.00	1.31	
BOWEN RD.	STA 165+45.05 RT	BIT.	10	75	54	2.25 to 1.5						645.00	7.53	7.53	267.00	
HMA. P.E.	STA 166+19.00 RT	BIT.	7	63	56	2.25 to 1.5				416.50	4.86		4.86	257.00		
HARRISON AVE.	STA 172+43.88 LT	BIT.	92	115	22	2.25 to 1.5						6,302.00	73.52	73.52	631.00	
HMA. PE. w/MBT (Leading)	STA 172+62.00 RT	BIT.	7	74	40	2.25 to 1.5				399.00	4.66		4.66	193.00	2.28	
BRIDGE OMISSION	STA 180+98.92 TO STA 182+71.93															
CO HWY 6	STA 191+32.07 LT	BIT.	32	88	48	2.25 to 1.5						2,176.00	25.39	25.39	375.00	
	STA 191+33.35 RT	BIT.	65	139	80	2.25 to 1.5						7,117.50	83.04	83.04	701.00	
W. MAIN ST.	STA 195+17.59 LT	BIT.	38	83	58	2.25 to 1.5						2,679.00	31.26	31.26	451.00	
SYCAMORE ST.	STA 198+17.13 LT	BIT.	52	138	86	2.25 to 1.5						5,824.00	67.95	67.95	647.00	
HMA. C.E.	STA 199+96.00 LT	AGG	15	56	35	8	75.83	682.50	33.97				33.97	221.00	1.99	
HMA. P.E.	STA 201+28.00 LT	BIT.	7	35	28	2.25 to 1.5				220.50	2.57		2.57	145.00		
HMA. P.E.	STA 201+66.00 RT	BIT.	7	40	29	2.25 to 1.5				241.50	2.82		2.82	149.00		
HMA. CE. w/MBT (Trailing)	STA 205+53.00 LT	BIT.	15	81	49	2.25 to 1.5				975.00	11.38		11.38	277.00		
HMA. PE. w/MBT (Trailing)	STA 208+77.00 LT	BIT.	7	63	38	2.25 to 1.5				353.50	4.12		4.12	185.00	2.16	
MARSAGLIA LN.	STA 210+70.24 LT	BIT.	29	48	15	2.25 to 1.5						913.50	10.66	10.66	225.00	
Sub-Total Pg 1=							647.98	3,238.00	161.18	6,334.50	74.40	37,841.00	482.88	718.46	8,758.00	18.56

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PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 6 OF 22 SHEETS STA. TO STA.

F.A.P. RTE. 662	SECTION **	COUNTY -	TOTAL SHEETS 215	SHEET NO. 19
			CONTRACT NO. 72H53	
		ILLINOIS FED. AID PROJECT		

ENTRANCE, SIDEROAD, & INCIDENTAL HMA SURFACING SCHEDULE (2 of 7)

DESCRIPTION	STATION	EXIST. ENTR	FROM E. O. P. (FOOT)	WIDTH		THICKNESS (INCH)	PREP. OF BASE (SQ YD)	HMA / (EX. AGGR.)		INCIDENTAL HMA SURFACING				40800050 TOTAL (TON)	Aggr. Shldr AREA (SQ FT)	40200800 AGG SURF CSE (TON)
				(at 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)]																
PRAIRIE TRAIL RD.	STA 235+02.82 LT	BIT.	51	78	27	2.25 to 1.5							2,677.50	31.24	31.24	405.00
TOWER HEIGHTS RD.	STA 235+04.74	BIT.	10	104	49	2.25 to 1.5							765.00	8.93	8.93	247.00
HMA. PE. w/MBT (Trailing)	STA 237+17.00 RT	BIT.	7	19	16					PART OF EXIST. 8' HMA SHOULDER FOR MBT				97.00	0.91	
HMA. PE. w/MBT (Trailing)	STA 238+80.00 RT	BIT.	7	21	15					PART OF EXIST. 8' HMA SHOULDER FOR MBT				93.00	0.85	
HMA. PE. w/MBT (Trailing)	STA 239+44.00 RT	BIT.	7	29	16					PART OF EXIST. 8' HMA SHOULDER FOR MBT				97.00	0.91	
HMA. PE. w/MBT (Trailing)	STA 241+63.00 RT	BIT.	7	35	22					PART OF EXIST. 8' HMA SHOULDER FOR MBT				121.00	1.25	
HMA. PE. w/MBT (Leading)	STA 242+64.00 RT	BIT.	7	34	21					PART OF EXIST. 8' HMA SHOULDER FOR MBT				117.00	1.20	
HMA. PE. w/MBT (Trailing)	STA 243+18.00 RT	BIT.	7	27	13					PART OF EXIST. 8' HMA SHOULDER FOR MBT				85.00	0.74	
HMA. PE. w/MBT (Trailing)	STA 244+46.00 RT	BIT.	7	31	17					PART OF EXIST. 8' HMA SHOULDER FOR MBT				101.00	0.97	
HMA. PE. w/MBT (Leading)	STA 246+00.00 RT	BIT.	7	42	29					PART OF EXIST. 8' HMA SHOULDER FOR MBT				149.00	1.65	
HMA. PE. w/MBT (Leading)	STA 247+83.00 RT	BIT.	7	33	17					PART OF EXIST. 8' HMA SHOULDER FOR MBT				101.00	0.97	
MONTGOMERY RD.	STA 248+20.07 LT	BIT.	35	69	23	2.25 to 1.5							1,610.00	18.78	18.78	293.00
COUNTRY PLACE RD.	STA 258+26.69 LT	BIT.	10	85	65	2.25 to 1.5							750.00	8.75	8.75	311.00
HMA. P.E.	STA 259+71.00 LT	AGG	7	35	20	8	21.39	192.50	9.58					9.58	113.00	1.14
HMA. PE. w/MBT (Trailing)	STA 260+83.00 LT	BIT.	7	38	24					PART OF EXIST. 8' HMA SHOULDER FOR MBT				129.00	1.37	
HMA. P.E.	STA 261+23.00 RT	AGG	7	38	24	8	24.11	217.00	10.80					10.80	129.00	1.37
HMA. PE. w/MBT (Trailing)	STA 263+07.00 LT	BIT.	7	29	14					PART OF EXIST. 8' HMA SHOULDER FOR MBT				89.00	0.80	
HMA. P.E.	STA 264+04.00 LT	AGG	7	24	10	8	13.22	119.00	5.92					5.92	73.00	0.57
HMA. C.E.	STA 265+73.00 LT	BIT.	9	57	35	2.25 to 1.5				414.00	4.83			4.83	185.00	
HMA. C.E.	STA 267+60.00 LT	BIT.	9	55	32	2.25 to 1.5				391.50	4.57			4.57	173.00	
HMA. PE. w/MBT (Trailing)	STA 268+35.00 LT	BIT.	7	23	14	2.25 to 1.5				EXIST. 8' HMA SHLDR FOR MBT		129.50	1.51		1.51	89.00
PCC. C.E.	STA 268+83.00 RT	PCC	9	74	58					PCC P.E. (NO WORK)				277.00		
HMA. PE. w/MBT (Trailing)	STA 269+96.00 LT	BIT.	7	42	26	2.25 to 1.5				EXIST. 8' HMA SHLDR FOR MBT		238.00	2.78		2.78	137.00
HMA. PE. w/MBT (Trailing)	STA 270+76.00 LT	BIT.	7	37	28					PART OF EXIST. 8' HMA SHOULDER FOR MBT				145.00	1.59	
PCC. C.E.	STA 270+92.00 RT	PCC	9	74	58					PCC C.E. (NO WORK)				277.00		
HMA. PE. w/MBT (Leading)	STA 271+28.00 LT	BIT.	7	38	25	2.25 to 1.5				EXIST. 8' HMA SHLDR FOR MBT		220.50	2.57		2.57	133.00
PCC. C.E.	STA 272+25.00 RT	PCC	9	67	34					PCC C.E. (NO WORK)				181.00		
HMA. PE. w/MBT (Trailing)	STA 273+28.00 LT	BIT.	7	29	15					PART OF EXIST. 8' HMA SHOULDER FOR MBT				93.00	0.85	
CEMETERY RD.	STA 274+14.90 RT	BIT.	14	55	34	2.25 to 1.5							623.00	7.27	7.27	
MEADOWLARK LN.	STA 274+14.90 LT	BIT.	13	47	31	2.25 to 1.5							507.00	5.92	5.92	
HMA. P.E.	STA 274+62.00 LT	BIT.	7	22	17	2.25 to 1.5				136.50	1.59			1.59		
HMA. P.E.	STA 275+51.00 LT	AGG	7	28	15	8	16.72	150.50	7.49					7.49		0.85
HMA. P.E.	STA 276+60.00 RT	BIT.	4	29	20	2.25 to 1.5				98.00	1.14			1.14		
OLIVE ST.	STA 276+64.39 LT	BIT.	13	60	36	2.25 to 1.5							624.00	7.28	7.28	
PCC. P.E.	STA 277+51.00 LT	PCC	4	16	13					PCC P.E. (NO WORK)						
HMA. P.E.	STA 277+64.00 RT	AGG	4	24	16	8	8.89	80.00	3.98					3.98		
Sub-Total Pg 2=							84.33	759.00	37.78	1,628.00	18.99	7,556.50	88.16	144.93	4,440.00	17.99

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PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 7 OF 22 SHEETS STA. TO STA.

F.A.P. RTE. 662	SECTION **	COUNTY -	TOTAL SHEETS 215	SHEET NO. 20
			CONTRACT NO. 72H53	
		ILLINOIS FED. AID PROJECT		

** (D)RS-13,1-1 (PI)RS-8,N * MACOUPIN, SANGAMON

ENTRANCE, SIDEROAD, & INCIDENTAL HMA SURFACING SCHEDULE (3 of 7)

DESCRIPTION	STATION	EXIST. ENTR	FROM E.O.P. (FOOT)	WIDTH		THICKNESS (INCH)	35800100	HMA / (EX. AGGR.)		INCIDENTAL HMA SURFACING				40800050	Aggr. Shldr AREA (SO FT)	40200800	
				PREP. OF BASE (SQ YD)	ENTR & SIDE RD.		ENTR.		SIDE RD.		TOTAL (TON)	TOTAL (TON)	TOTAL (TON)	TOTAL (TON)		AGG SURF CSE (TON)	
					AREA (SO FT)		TOTAL (TON)	AREA (SO FT)	TOTAL (TON)	AREA (SO FT)							TOTAL (TON)
[F.A.P. 662 (IL 4)]																	
PCC. P.E.	STA 278+22.00 RT	PCC	4	41	32												
PCC. P.E.	STA 278+49.00 LT	PCC	9	15	9												
PCC. P.E.	STA 278+95.00 LT	PCC	13	58	35												
HMA. P.E.	STA 279+91.00 RT	AGG	4	19	11	8	6.67	60.00	2.99				2.99				
PCC. C.E.	STA 280+06.00 LT	PCC	13	43	37												
PCC. P.E.	STA 280+07.00 RT	PCC	4	17	13												
PINE ST.	STA 280+83.00 LT	BIT.	15	60	33	2.25 to 1.5						697.50	8.14	8.14			
	STA 281+05.20 RT	PCC	10	30	13												
PCC. C.E.	STA 282+31.00 LT	PCC	5	18	16												
HMA. P.E.	STA 282+45.00 RT	AGG	5	21	15	8	10.00	90.00	4.48				4.48				
PCC. C.E.	STA 283+03.00 LT	PCC	10	53	37												
PCC. C.E.	STA 284+10.00 RT	PCC	6	30	22												
PCC. C.E.	STA 284+90.00 RT	PCC	6	26	19												
SPRUCE ST.	STA 285+31.80 LT	BIT.	16	69	36	2.25 to 1.5						840.00	9.80	9.80			
	STA 285+41.14 RT	BIT.	17	65	32	2.25 to 1.5						824.50	9.62	9.62			
HMA. P.E.	STA 286+70.00 RT	AGG	6	27	15	8	14.00	126.00	6.27				6.27				
HMA. P.E.	STA 287+83.00 RT	AGG	5	23	22	8	12.50	112.50	5.60				5.60				
LIBERTY CT.	STA 289+02.91 LT	BIT.	15	56	25	2.25 to 1.5						607.50	7.09	7.09			
PCC. P.E.	STA 289+59.00 RT	PCC	6	17	11												
PCC. P.E.	STA 289+67.00 LT	PCC	9	17	10												
PCC. P.E.	STA 290+04.00 LT	PCC	9	16	15												
PCC. C.E.	STA 290+75.00 RT	PCC	18	62	33												
ALLEY	STA 291+07.25 LT	PCC	5	30	14												
	STA 291+23.90 RT	PCC	10	27	14												
PCC. C.E.	STA 291+52.00 LT	PCC	5	54	39												
PCC. P.E.	STA 291+73.00 RT	PCC	10	15	12												
HMA. P.E.	STA 291+89.00 RT	AGG	5	18	17	8	9.72	87.50	4.36				4.36				
PCC. C.E.	STA 292+43.00 LT	PCC	5	52	38												
HMA. P.E.	STA 292+98.00 RT	BIT.	5	30	28	2.25 to 1.5				145.00	1.69		1.69				
STODDARD RD.	STA 292+99.30 LT	BIT.	19	64	34	2.25 to 1.5						931.00	10.86	10.86			
PCC. P.E.	STA 294+00.00 LT	PCC	5	18	12												
HMA. P.E.	STA 294+21.00 RT	AGG	5	18	20	8	10.56	95.00	4.73				4.73				
PCC. P.E.	STA 294+42.00 LT	PCC	5	22	16												
PCC. C.E.	STA 295+02.00 RT	PCC	11	60	35												
PCC. P.E.	STA 295+42.00 LT	PCC	8	18	9												
PCC. P.E.	STA 295+61.00 LT	PCC	8	18	9												
Sub-Total Pg 3=							63.44	571.00	28.42	145.00	1.69	3,900.50	45.51	75.62	0.00	0.00	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE:	SHEET 8 OF 22 SHEETS	STA.	TO STA.

F.A.P. RTE. 662	SECTION **	COUNTY *	TOTAL SHEETS 215	SHEET NO. 21
			CONTRACT NO. 72H53	
		ILLINOIS	FED. AID PROJECT	

** (D)RS-13,1-1 (PI)RS-8,N * MACOUPIN, SANGAMON

ENTRANCE, SIDEROAD, & INCIDENTAL HMA SURFACING SCHEDULE (4 of 7)

DESCRIPTION	STATION	EXIST. ENTR	FROM E.O.P. (FOOT)	WIDTH		THICKNESS (INCH)	PREP. OF BASE (SQ YD)	HMA / (EX. AGGR.)		INCIDENTAL HMA SURFACING				TOTAL (TON)	Aggr. Shldr AREA (SQ FT)	40200800 AGG SURF CSE (TON)
				(at 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)]																
PCC. C.E.	STA 295+91.00 RT	PCC	10	60	35					PCC C.E. (NO WORK)						
W. LINCOLN ST.	STA 296+61.04 RT	BIT.	16	70	37	2.25 to 1.5						856.00	9.99	9.99		
E. LINCOLN ST.	STA 296+86.24 LT	BIT.	17	61	34	2.25 to 1.5						807.50	9.42	9.42		
HMA. P.E.	STA 297+57.00 RT	AGG	5	11	10	8	5.83	52.50	2.61					2.61		
PCC. P.E.	STA 297+84.00 LT	PCC	8	24	22					PCC P.E. (NO WORK)						
PCC. C.E.	STA 298+20.00 RT	PCC	5	14	13					PCC C.E. (NO WORK)						
PCC. P.E.	STA 298+41.00 LT	PCC	4	26	23					PCC P.E. (NO WORK)						
ALLEY	STA 298+78.26 RT	PCC	9	23	13					PCC S.R. (NO WORK)						
PCC. C.E.	STA 299+24.00 LT	PCC	5	39	25					PCC C.E. (NO WORK)						
PCC. C.E.	STA 299+85.00 LT	PCC	7	20	19					PCC C.E. (NO WORK)						
E. UNION ST.	STA 300+71.24 LT	BIT.	18	57	32	2.25 to 1.5						801.00	9.35	9.35		
W. UNION ST.	STA 300+96.58 RT	BIT.	16	65	35	2.25 to 1.5						800.00	9.33	9.33		
HMA. P.E.	STA 302+61.00 RT	AGG	5	11	10	8	5.83	52.50	2.61					2.61		
PCC. C.E.	STA 303+12.00 LT	PCC	8	19	16					PCC C.E. (NO WORK)						
E. VANCE ST.	STA 303+61.45 LT	BIT.	17	60	31	2.25 to 1.5						773.50	9.02	9.02		
W. VANCE ST.	STA 303+61.45 RT	BIT.	17	62	34	2.25 to 1.5						816.00	9.52	9.52		
PCC. P.E.	STA 304+96.00 RT	PCC	5	21	12					PCC P.E. (NO WORK)						
PCC. P.E.	STA 305+05.00 LT	PCC	8	20	15					PCC P.E. (NO WORK)						
PCC. P.E.	STA 305+22.00 LT	PCC	8	20	19					PCC P.E. (NO WORK)						
ALLEY	STA 305+78.18 RT	PCC	5	25	16					PCC S.R. (NO WORK)						
PCC. C.E.	STA 306+12.00 RT	PCC	5	32	24					PCC C.E. (NO WORK)						
PCC. P.E.	STA 306+26.00 LT	PCC	5	22	13					PCC P.E. (NO WORK)						
E. FORTUNE ST.	STA 307+97.07 LT	BIT.	16	55	35	2.25 to 1.5						720.00	8.40	8.40		
W. FORTUNE ST.	STA 307+97.07 RT	BIT.	18	63	36	2.25 to 1.5						891.00	10.40	10.40		
HMA. C.E.	STA 309+47.00 RT	BIT.	9	53	35	2.25 to 1.5				396.00	4.62			4.62		
PCC. P.E.	STA 310+05.00 LT	PCC	6	34	23					PCC C.E. (NO WORK)						
PCC. C.E.	STA 310+22.00 RT	PCC	10	19	13					PCC P.E. (NO WORK)						
PCC. P.E.	STA 310+38.00 RT	PCC	10	19	13					PCC P.E. (NO WORK)						
PCC. P.E.	STA 311+35.00 LT	PCC	6	16	11					PCC P.E. (NO WORK)						
E. HILL ST.	STA 312+46.34 LT	BIT.	20	68	36	2.25 to 1.5						1,040.00	12.13	12.13		
W. HILL ST.	STA 312+46.34 RT	BIT.	18	64	35	2.25 to 1.5						891.00	10.40	10.40		
HMA. P.E.	STA 313+41.00 RT	AGG	7	12	10	8	8.56	77.00	3.83					3.83		
PCC. P.E.	STA 313+92.00 LT	PCC	9	14	14					PCC P.E. (NO WORK)						
ALLEY	STA 314+58.21 RT	PCC	12	27	14					PCC S.R. (NO WORK)						
	STA 314+75.68 LT	PCC	12	30	15					PCC S.R. (NO WORK)						
PCC. C.E.	STA 315+84.00 LT	PCC	7	40	36					PCC C.E. (NO WORK)						
Sub-Total Pg 4=							20.22	182.00	9.06	396.00	4.62	8,396.00	97.95	111.63	0.00	0.00

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 9 OF 22 SHEETS STA. TO STA.

F.A.P. RTE. 662	SECTION **	COUNTY -	TOTAL SHEETS 215	SHEET NO. 22
			CONTRACT NO. 72H53	
		ILLINOIS FED. AID PROJECT		

** (D)RS-13,1-1 (PI)RS-8,N * MACOUPIN, SANGAMON

ENTRANCE, SIDEROAD, & INCIDENTAL HMA SURFACING SCHEDULE (5 of 7)

DESCRIPTION	STATION	EXIST. ENTR	FROM E. O. P. (FOOT)	WIDTH		THICKNESS (INCH)	35800100 PREP. OF BASE (SQ YD)	HMA / (EX. AGGR.) ENTR & SIDE RD.		INCIDENTAL HMA SURFACING				40800050 TOTAL (TON)	Aggr. Shldr AREA (SQ FT)	40200800 AGG SURF CSE (TON)	
				(at eop) (FOOT)	(etnr.) (FOOT)			AREA (SQ FT)	TOTAL (TON)	ENTR.		SIDE RD.					
										AREA (SQ FT)	TOTAL (TON)	AREA (SQ FT)	TOTAL (TON)				
[F. A. P. 662 (IL 4)]																	
PCC. C.E.	STA 315+86.00 RT	PCC	9	19	13					PCC C.E. (NO WORK)							
PCC. C.E.	STA 316+35.00 LT	PCC	12	41	36					PCC C.E. (NO WORK)							
E. WAVERLY ST.	STA 316+86.66 LT	BIT.	16	67	35	2.25 to 1.5						816.00	9.52	9.52			
W. WAVERLY ST.	STA 316+86.66 RT	BIT.	14	61	39	2.25 to 1.5						700.00	8.17	8.17			
PCC. C.E.	STA 317+98.00.00 RT	PCC	8	94	94					PCC C.E. (NO WORK)							
PCC. C.E.	STA 318+35.00 LT	PCC	7	16	15					PCC C.E. (NO WORK)							
ALLEY	STA 319+12.28 LT	PCC	11	19	12					PCC S.R. (NO WORK)							
	STA 319+12.28 RT	PCC	12	14	12					PCC S.R. (NO WORK)							
PCC. C.E.	STA 319+43.00 LT	PCC	7	50	48					PCC C.E. (NO WORK)							
PCC. C.E.	STA 320+11.00 LT	PCC	8	42	39					PCC C.E. (NO WORK)							
HMA. P.E.	STA 320+42.00 LT	AGG	8	17	10	8	12.00	108.00	5.38					5.38			
E. PRAIRIE ST.	STA 321+30.84 LT	BIT.	15	56	34	2.25 to 1.5						675.00	7.88	7.88			
W. PRAIRIE ST.	STA 321+30.84 RT	BIT.	17	68	35	2.25 to 1.5						875.50	10.21	10.21			
HMA. P.E.	STA 322+05.00 RT	BIT.	3	33	28	2.25 to 1.5				91.50	1.07			1.07			
PCC. C.E.	STA 322+06.00 LT	PCC	9	43	35					PCC C.E. (NO WORK)							
PCC. C.E.	STA 322+68.00 LT	PCC	8	43	35					PCC C.E. (NO WORK)							
ALLEY	STA 323+51.53 LT	PCC	10	23	12					PCC S.R. (NO WORK)							
	STA 323+51.53 RT	PCC	12	23	12					PCC S.R. (NO WORK)							
PCC. C.E.	STA 323+66.00 RT	PCC	12	23	17					PCC C.E. (NO WORK)							
PCC. C.E.	STA 324+73.00 RT	PCC	12	39	22					PCC C.E. (NO WORK)							
W. JACKSON ST.	STA 325+64.75 RT	BIT.	18	53	33	2.25 to 1.5						774.00	9.03	9.03			
E. JACKSON ST.	STA 325+92.98 LT	BIT.	15	90	81	2.25 to 1.5						1,282.50	14.96	14.96			
ALLEY	STA 327+89.22 RT	BIT.	12	31	13	2.25 to 1.5						264.00	3.08	3.08			
PCC. C.E.	STA 328+30.00 RT	PCC	12	29	20					PCC C.E. (NO WORK)							
E. DEAN ST.	STA 329+84.45 LT	BIT.	18	89	79	2.25 to 1.5						1,512.00	17.64	17.64			
W. DEAN ST.	STA 330+05.84 RT	BIT.	25	66	28	2.25 to 1.5						1,175.00	13.71	13.71			
HMA. C.E.	STA330+70.00 LT	BIT.	13	41	35	2.25 to 1.5				494.00	5.76			5.76			
PCC. C.E.	STA 330+93.00 RT	PCC	9	17	13					PCC C.E. (NO WORK)							
HMA. P.E.	STA 330+15.00 RT	AGG	8	12	8	8	8.89	80.00	3.98					3.98			
HMA. C.E.	STA 331+35.00 LT	BIT.	9	38	33	2.25 to 1.5				319.50	3.73			3.73			
PCC. P.E.	STA 331+64.00 LT	PCC	9	24	18					PCC P.E. (NO WORK)							
PCC. P.E.	STA 331+70.00 RT	BIT.	8	20	20					PCC P.E. (NO WORK)							
ALLEY	STA 332+28.23 LT	PCC	12	29	10					PCC S.R. (NO WORK)							
	STA 332+28.23 RT	PCC	12	24	14					PCC S.R. (NO WORK)							
HMA. P.E.	STA 332+98.00 LT	BIT.	9	21	15	2.25 to 1.5				162.00	1.89			1.89			
E. GREEN ST.	STA 334+49.55 LT	BIT.	18	69	33	2.25 to 1.5						918.00	10.71	10.71			
Sub-Total Pg 5=								20.89	188.00	9.36	1,067.00	12.45	8,992.00	104.91	126.71	0.00	0.00

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 10 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	23
CONTRACT NO. 72H53			ILLINOIS FED. AID PROJECT	

** (D)RS-13,1-1 (PI)RS-8,N * MACOUPIN, SANGAMON

ENTRANCE, SIDEROAD, & INCIDENTAL HMA SURFACING SCHEDULE (6 of 7)

DESCRIPTION	STATION	EXIST. ENTR.	FROM E. O. P. (FOOT)	WIDTH		THICKNESS (INCH)	PREP. OF BASE (SQ YD)	ENTR & SIDE RD.		INCIDENTAL HMA SURFACING				TOTAL (TON)	Aggr. Shldr AREA (SQ FT)	AGG SURF CSE (TON)
				(at eop)	(entr.)			AREA (SQ FT)	TOTAL (TON)	ENTR.		SIDE RD.				
				(FOOT)	(FOOT)					AREA (SQ FT)	TOTAL (TON)	AREA (SQ FT)	TOTAL (TON)			
[F. A. P. 662 (IL 4)]																
W. GREEN ST.	STA 334+49.55 RT	BIT.	17	60	35	2.25 to 1.5										
HMA. P. E.	STA 335+90.00 RT	AGG	7	16	16	8	12.44	112.00	5.58					807.50	9.42	9.42
ALLEY	STA 336+68.30 LT	PCC	11	26	13											
	STA 336+68.30 RT	PCC	10	29	14											
PCC. P. E.	STA 337+87.00 LT	PCC	5	15	15											
HMA. P. E.	STA 338+00.00 RT	BIT.	7	12	10	2.25 to 1.5										
E. HOLDEN ST.	STA 338+88.20 LT	BIT.	43	100	33											
W. HOLDEN ST.	STA 338+88.20 RT	BIT.	15	63	36	2.25 to 1.5										
PCC. C. E.	STA 339+43.00 LT	PCC	4	38	33											
PCC. C. E.	STA 339+87.00 LT	PCC	4	38	33											
HMA. C. E.	STA 340+02.00 RT	BIT.	6	33	23	2.25 to 1.5										
ALLEY	STA 341+03.54 LT	BIT.	9	14	14	2.25 to 1.5										
	STA 341+05.77 RT	PCC	9	32	14											
HMA. C. E.	STA 341+40.00 LT	BIT.	9	22	22	2.25 to 1.5										
HMA. C. E.	STA 341+61.00 LT	BIT.	9	21	21	2.25 to 1.5										
E. LOUD ST.	STA 343+25.68 LT	BIT.	14	75	42	2.25 to 1.5										
W. LOUD ST.	STA 343+25.68 RT	BIT.	16	67	36	2.25 to 1.5										
PCC. C. E.	STA 344+19.00 RT	PCC	13	35	20											
HMA. P. E.	STA 344+62.00 LT	AGG	5	10	9	8	5.28	47.50	2.36							
HMA. P. E.	STA 344+76.00 LT	BIT.	5	11	10	2.25 to 1.5										
PCC. P. E.	STA 344+82.00 RT	PCC	12	32	18											
ALLEY	STA 345+96.41 RT	PCC	13	34	19											
	STA 345+97.86 LT	PCC	12	29	12											
PCC. P. E.	STA 346+72.00 RT	PCC	13	37	21											
HMA. P. E.	STA 346+76.00 LT	AGG	8	21	15	8	16.00	144.00	7.17							
HMA. P. E.	STA 347+22.00 LT	BIT.	8	21	15	2.25 to 1.5										
HMA. P. E.	STA 347+78.00 LT	BIT.	8	15	10	2.25 to 1.5										
PCC. P. E.	STA 347+80.00 RT	PCC	8	32	17											
E. WRIGHT ST.	STA 348+76.40 LT	BIT.	21	66	24	2.25 to 1.5										
W. WRIGHT ST.	STA 348+76.40 RT	BIT.	17	55	33	2.25 to 1.5										
HMA. P. E.	STA 349+72.00 LT	AGG	8	13	9	8	9.78	88.00	4.38							
PCC. P. E.	STA 350+28.00 RT	PCC	12	48	32											
HMA. P. E.	STA 350+32.00 LT	AGG	9	14	12	8	13.00	117.00	5.82							
ALLEY	STA 351+52.85 LT	PCC	9	34	20											
	STA 351+52.85 RT	PCC	12	29	12											
PCC. P. E.	STA 352+22.00 RT	PCC	12	32	17											
Sub-Total Pg 6=																
							56.50	508.50	25.31	928.50	10.83	5,012.00	58.47	94.62	0.00	0.00

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PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 11 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	24
CONTRACT NO. 72H53				

ENTRANCE, SIDEROAD, & INCIDENTAL HMA SURFACING SCHEDULE (7 of 7)							35800100	HMA / (EX. AGGR.)	INCIDENTAL HMA SURFACING				40800050		40200800	
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)	Aggr. Shldr AREA (SQ FT)	AGG SURF CSE (TON)
				(at eop)	(entr.)			AREA (SQ FT)	TOTAL (TON)	AREA (SQ FT)	TOTAL (TON)	AREA (SQ FT)	TOTAL (TON)			
				(FOOT)	(FOOT)											
[F.A.P. 662 (IL 4)]																
HMA. P.E.	STA 350+32.00 LT	AGG	8	15	13	8	12.44	112.00	5.58					5.58		
PAVING ENDS	STA. 352+46.91															
LIMITS OF IMPROVEMENT	STA. 352+66.91															
ACKERMAN RD.																
AGG FE	STA 1006+69.00 RT	AGG	20	42	15	4 to 0										1.57
Sub-Total Pg 1=							647.98	3,238.00	161.18	6,334.50	74.40	37,841.00	482.88	718.46	8,758.00	18.56
Sub-Total Pg 2=							84.33	759.00	37.78	1,628.00	18.99	7,556.50	88.16	144.93	4,440.00	17.99
Sub-Total Pg 3=							63.44	571.00	28.42	145.00	1.69	3,900.50	45.51	75.62	0.00	0.00
Sub-Total Pg 4=							20.22	182.00	9.06	396.00	4.62	8,396.00	97.95	111.63	0.00	0.00
Sub-Total Pg 5=							20.89	188.00	9.36	1,067.00	12.45	8,992.00	104.91	126.71	0.00	0.00
Sub-Total Pg 6=							56.50	508.50	30.89	928.50	10.83	5,012.00	58.47	100.19	0.00	1.57
Total=							894	5,447	277	10,499	123	71,698	878	1,278	13,198	39

CULVERT SCHEDULE	50105220	542D0217	542D0220	542D0223	542A5473	54214503	54262715	54262718
LOCATION	PIPE CULVT REMOV (FOOT)	P CUL CL D T1 (FOOT)	P CUL CL D T1 (FOOT)	P CUL CL D T1 (FOOT)	P CUL CL A T1 (FOOT)	PRC FLARED ES EORS 18" (EACH)	METAL FLARED ES 15" (EACH)	METAL FLARED ES 18" (EACH)
FAP 662 (IL 4)								
STA. 68+70.00, 38.70' LT	52			52				2
STA. 69+72.00, 41.47' LT	45		45				2	
STA. 73+00.00, 37.35' LT	53		57				2	
STA. 82+82.00, 32.59' / 34.89' RT	x2 75				150	4		
STA. 82+90.00, 32.05' / 47.65' LT	x2 100				200	4		
STA. 201+50.00, 31.61' RT	37		40				2	
STA. 207+00.00, 29.53' RT	42			42				2
STA. 210+70.00, 31.31' LT	36			36				2
STA. 223+50, 33.26' LT	59			59				2
STA. 241+63.00, 33.01' RT	28		37				2	
STA. 242+50.00, 33.07' RT	31		48				2	
STA. 243+17.00, 31.07' RT	25		31				2	
STA. 244+50.00, 31.08' RT	27		34				2	
STA. 247+48.00, 31.85' RT	123			123				2
KING RD/DIVERNON RD								
STA. 8+55.00, 23.93' RT		53						
STA. 8+60.00, 23.94' LT	37	47						
STA. 12+05.00, 23.21' LT		53						
TOTAL =	770	153	292	312	350	8	14	10

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PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 12 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	25
			CONTRACT NO. 72H53	
			ILLINOIS FED. AID PROJECT	

** (D)RS-13,1-1 (P)RS-8,N

* MACOUPIN, SANGAMON

HOT-MIX ASPHALT SHOULDERS							48203100	48203023
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	SHLD THICK	HMA SHLDS (TON)	HMA SHLDS 6 1/2" (SQ YD)			
FAP 662 (IL 4)								
18+00.00 TO 74+62.00	x2	5,662.0	3.0	2.25	475.61			
74+62.00 TO 79+92.00	x2	530.0	0 to 4	2.25	29.68			
79+92.00 TO 86+00.00	x2	608.0	4.0	2.25	68.10			
86+00.00 TO 87+00.00	x2	100.0	4 to 0	2.25	5.60			
87+00.00 TO 89+71.00	x2	271.0	4 to 0	4.00	26.98			
89+71.00 TO 158+00.00	x2	6,829.0	3.0	4.00	1,019.80			
158+00.00 TO 180+98.71	x2	2,298.7	3.0	2.25	193.09			
BRIDGE OMISSION STA. 180+98.71 TO STA. 182+71.93								
182+71.93 TO 258+63.00	x2	7,591.1	3.0	2.25	637.65			
258+63.00 TO 273+77.00	x2	1,514.0	8.0	2.25	339.14			
258+63.00 TO 273+77.00	RT	1,514.0	5.0				841.11	
KING RD/DIVERNON RD								
09+17.50 TO 09+42.50	LT	25.0	4.0	2.25	2.10			
09+42.50 TO 10+85.00	x2	142.5	4.0	2.25	15.96			
10+85.00 TO 11+60.50	RT	75.5	4.0	2.25	6.34			
TOTAL =							2,820	841

SIDEWALK SCHEDULE			
LOCATION	44000600 SIDEWALK REM. (SQ FT)	42400100 PCC SIDEWALK 4 INCH (SQ FT)	42400800 DETECT WARN (SQ FT)
FAP 662 (IL 4)			
SEE SW DETAILS IN PLANS @ CALCS FOR LOCATIONS			
PRAIRIE TRAIL RD NW QUAD	28	28	12
CEMETERY RD	52	52	8
OLIVE ST.	80	110	26
PINE ST.	214	244	34
SPRUCE ST	184	191	32
LIBERTY CT	196	223	14
STODDARD RD	279	348	38
LINCOLN AVE.	374	421	62
UNION AVE.	488	556	50
VANCE ST.	227	267	34
FORTUNE ST.	451	490	67
HILL ST.	382	382	46
WAVERLY ST.	315	315	38
PRAIRIE ST.	472	494	82
JACKSON ST.	869	876	36
DEAN ST.	701	671	68
GREEN ST.	418	483	56
HOLDEN ST.	452	375	57
LOUD ST.	386	386	42
WRIGHT ST.	354	419	79
ADDITIONAL SW @ INLETS	140	140	
TOTAL =		7,064	7,472

PAVEMENT PATCHING (1 OF 2)							44200180	44200184	44200187	44200176
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	PVT PATCH T2 15" (SQ YD)	PVT PATCH T3 15" (SQ YD)	PVT PATCH T4 15" (SQ YD)	PVT PATCH T1 15" (SQ YD)				
FAP 662 (IL 4)										
STA 43+58.00	SB	5.0	12.0	6.7						
STA 43+58.00	NB	12.0	12.0		16.0					
STA 44+06.00	SB	5.0	12.0	6.7						
STA 44+06.00	NB	5.0	12.0	6.7						
STA 49+90.00	SB	14.0	12.0		18.7					
STA 55+10.00	SB	6.0	12.0	8.0						
STA 63+69.00	SB	12.0	4.0	5.3						
STA 73+92.00	SB	4.0	12.0	5.3						
STA 76+08.00	SB	13.0	12.0		17.3					
STA 76+25.00	SB	5.0	12.0	6.7						
STA 78+52.00	NB	12.0	4.0	5.3						
STA 81+37.00	NB	10.0	4.0						4.4	
STA 85+42.00	NB	20.0	4.0	8.8						
STA 85+42.00	SB	15.0	12.0		20.0					
STA. 159+76.00	NB	7.0	12.0	9.3						
STA. 167+13.00	SB	4.0	12.0	5.3						
STA. 171+72.00	SB	12.0	12.0		16.0					
STA. 171+72.00	NB	7.0	12.0	9.3						
STA. 176+70.00	SB	5.0	12.0	6.7						
STA. 177+34.00	SB	5.0	12.0	6.7						
STA. 177+34.00	NB	6.0	12.0	8.0						
STA. 187+92.00	SB	5.0	12.0	6.7						
STA. 187+92.00	NB	12.0	12.0		16.0					
STA. 188+68.00	NB	6.0	12.0	8.0						
STA. 191+62.00	SB	6.0	12.0	8.0						
STA. 192+06.00	SB	4.0	12.0	5.3						
STA. 192+06.00	NB	5.0	12.0	6.7						
STA. 195+42.00	NB	10.0	12.0	13.3						
195+42.00 TO 198+39.00	NB	297.0	4.0					132		
STA. 196+11.00	SB	5.0	12.0	6.7						
STA. 205+64.00	SB	8.0	12.0	10.7						
STA. 205+64.00	NB	8.0	12.0	10.7						
STA. 208+02.00	NB	4.0	12.0	5.3						
STA. 210+44.00	NB	5.0	12.0	6.7						
STA. 212+13.00	SB	24.0	12.0					32.0		
STA. 212+30.00	NB	10.0	12.0	13.3						
SUB-TOTAL =							192.8	104.0	164.0	4.4

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USER NAME = coxjw DESIGNED - JWC DRAWN - JWC PLOT SCALE = 100.0000' / in. PLOT DATE = 1/15/2019	REVISIONS REVISIONS REVISIONS REVISIONS REVISIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES SCALE: SHEET 13 OF 22 SHEETS STA. TO STA.	F.A.P. RTE. 662 SECTION ** COUNTY * TOTAL SHEETS 215 SHEET NO. 26 CONTRACT NO. 72H53 ILLINOIS FED. AID PROJECT
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** (D)RS-13, J-1 (PI)RS-8, N * MACOUPIN, SANGAMON

INLET, MANHOLE &
STORM SEWER SCHEDULE

	550A0050	550A0070	X6022402	60221200	60235700	60235800	60240210	60240301	60255500	60255800
LOCATION	SS CLA T1 12 (FOOT)	SS CLA T1 15 (FOOT)	MH TA 4' DIA T1 F CL SP (EACH)	MH TA 5' DIA T3 F & G (EACH)	INLETS TA T3 F & G (EACH)	INLETS TA T4 F & G (EACH)	INLETS TB T1 F OL (EACH)	INLETS TB T8 GRATE (EACH)	MH TO BE ADJUSTED (EACH)	MH TBA WITH T 1 F CL LID (EACH)
FAP 662 (IL 4)										
STA. 276+72.00, 15.68' RT										1
STA. 280+83.00, 15.75' RT										1
STA. 285+38.00, 15.16' RT										1
STA. 289+00.00, 15.18' RT										1
STA. 292+88.00, 18.91' LT									1	
STA. 293+04.00, 15.48' RT										1
STA. 296+52.00, 16.39' RT									1	
STA. 296+75.00, 18.98' RT										1
STA. 307+97.00, 15.85' RT										1
STA. 312+43.00, 16.12' RT										1
STA. 316+90.00, 20.83' LT									1	
STA. 321+08.00, 18.24' LT									1	
STA. 321+83.00, 18.46' RT		2					1			
STA. 321+83.00, 22.85' RT						1				
STA. 322+28.00, 18.46' RT		2					1			
STA. 322+28.00, 22.85' RT						1				
STA. 323+67.00, 21.39' LT				1						
STA. 331+05.00, 15.24' RT										1
STA. 334+47.00, 15.03' RT										1
STA. 338+87.00, 15.37' RT										1
STA. 348+75.00, 0.00'										1
HOLDEN ST,										
STA. 10+28.00, 19.83' RT		7	1							
STA. 10+30.00, 25.11' LT	45				1					
STA. 10+32.00, 28.72' RT	10				1					
STA. 11+21.00, 17.47' RT		93						1		
TOTAL =	55	104	1	1	2	2	2	1	4	12

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USER NAME = coxte	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 15 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	28
			CONTRACT NO. 72H53	
		ILLINOIS	FED. AID PROJECT	

** (D)RS-13,J-1 (PI)RS-8,N

* MACOUPIN, SANGAMON

AGGREGATE WEDGE SHOULDERS, TYPE B							48102100	X4811900
LOCATION	AVG. THICKNESS (INCHES)	LENGTH (FOOT)	WIDTH (FOOT)	AREA (CU YD)	AGG WGE SHLD TB (TON)	AGG SHLDS TB SP (TON)		
FAP 662 (IL 4)								
18+00.00 TO 74+62.00	2.75	5,662.00	4.00	384.46	788.14			
74+62.00 TO 87+00.00	3.50	1,238.00	4.00	106.99		219.32		
87+00.00 TO 90+00.00	3.50	300.00	4.00	25.93		53.15		
90+00.00 TO 158+00.00	3.00	6,800.00	4.00	503.70	1,032.59			
158+00.00 TO 180+88.71	2.75	2,288.71	4.00	155.41	318.58			
BRIDGE OMISSION STA. 180+98.71 TO STA. 182+71.93								
182+71.93 TO 236+95.00	2.75	5,423.07	4.00	368.23	754.88			
236+95.00 TO 251+20.00 LT	2.75	1,425.00	4.00	48.38	99.18			
251+20.00 TO 258+63.00	2.75	743.00	4.00	50.45	103.42			
FAP 662 (IL 4)/DIVERNON RD/KING RD INT								
07+97.00 TO 09+17.00	3.50	120.00	4.00	10.37		21.26		
09+17.00 TO 09+42.50 RT	3.50	25.50	4.00	1.10		2.26		
PLANTER RD.								
991+16.00 TO 1001+78.00	2.75	1,062.00	3.00	54.08	110.87			
1001+78.00 TO 1004+10.00 RT	2.75	232.00	3.00	5.91	12.11			
1004+10.00 TO 1004+60.09	2.75	50.09	3.00	2.55	5.23			
ACKERMAN RD.								
1004+60.09 TO 1008+98.00	2.75	437.91	3.00	22.30	45.72			
1009+24.00 TO 1013+58.86	2.75	434.86	3.00	22.15	45.40			
1013+58.86 TO 1015+79.23	2.75	220.37	3.00	11.22	23.01			
ACKERMAN RD. TRANSITION								
		174.17	3.00	8.87	18.18			
		69.46	3.00	3.54	7.25			
TOTAL =					3,365	297		

COMB C & G (1 OF 3)	44000500	60260100	60603800	60605000
LOCATION	COMB C & G REM (FOOT)	INLETS TO BE ADJUSTED (EACH)	COMB CC & G B-6.12 (FOOT)	COMB CC & G B-6.24 (FOOT)
FAP 662 (IL 4)				
CEMETERY RD SW RAMP	7		7	
OLIVE ST. SW RAMP	6		6	
OLIVE ST. NW RAMP	22		22	
PINE ST NE QUAD	22		22	
PINE ST SE QUAD	15		15	
285+05.00, 19.94' RT	8	1		8
SPRUCE ST NE RAMP	13		13	
SPRUCE ST SE RAMP	15		15	
SPRUCE ST NW RAMP	25		25	
SPRUCE ST SW RAMP	18		18	
285+73.00, 19.99' RT	10	1		10
LIBERTY CT ST NE RAMP	15			15
LIBERTY CT SE RAMP	15			15
289+39.00, 20.28' LT	10	1		10
292+81.00 LT	6			6
STODDARD RD NE RAMP	15		15	
STODDARD SE RAMP	25		25	
W. LINCOLN ST SW RAMP	15		20	
W. LINCOLN ST NW RAMP	26		10	
W. LINCOLN ST NE RAMP	0		15	
W. LINCOLN ST SE RAMP	25		17	
297+25.00, 20.11' LT	10	1		10
UNION ST NE RAMP	18		19	
UNION ST SE RAMP	18		18	
UNION ST NW RAMP	17		17	
UNION ST SW RAMP	16		16	
301+35.00, 20.11' RT	10	1		10
VANCE ST NW RAMP	18		17	
VANCE ST SW RAMP	17		17	
VANCE ST NE RAMP	16		16	
VANCE ST SE RAMP	18		18	
FORTUNE ST NE RAMP	26		26	
FORTUNE ST SE RAMP	23		23	
SUB-TOTAL -1	521	5	431	85

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USER NAME = coxte	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 16 OF 22 SHEETS STA. TO STA.

F.A.P. RTE. 662	SECTION **	COUNTY *	TOTAL SHEETS 215	SHEET NO. 29
			CONTRACT NO. 72H53	
		ILLINOIS FED. AID PROJECT		

** (D)RS-13,J-1 (PI)RS-8,N * MACOUPIN, SANGAMON

COMB C & G (2 OF 3)				44000500	60260100	60603800	60605000
LOCATION				COMB C & G REM (FOOT)	INLETS TO BE ADJUSTED (EACH)	COMB CC & G B-6.12 (FOOT)	COMB CC & G B-6.24 (FOOT)
FAP 662 (IL 4)							
FORTUNE ST NW RAMP				26		25	
FORTUNE ST SW RAMP				24		24	
HILL ST NE RAMP				19		19	
HILL ST SE RAMP				12		12	
HILL ST NW RAMP				18		18	
HILL ST SW RAMP				12		12	
315+15.00 TO 316+43.00 RT				128			128
315+50.00 TO 316+50.00 LT				100			100
316+48.00, 20.23' RT				10	1		10
316+58.00, 20.46' LT				10	1		10
WAVERLY ST NE RAMP				13		13	
WAVERLY ST SE RAMP				11		11	
WAVERLY ST NW RAMP				13		13	
WAVERLY ST SW RAMP				15		16	
317+24.00, 20.47' RT				10	1		10
317+25.00, 20.02' LT				10	1		10
320+88.00, 20.64' LT				10	1		10
PRAIRIE ST NE RAMP				19		19	
PRAIRIE ST SE RAMP				22		23	
PRAIRIE ST NW RAMP				24		22	
PRAIRIE ST SW RAMP				21		21	
321+50.00, 20.40' RT					1		
321+62.00 TO 321+88.50 RT				27			27
322+22.00 TO 322+33.50 RT				12			12
322+83.00, 21.66' RT				10	1		10
323+62.00 TO 323+73.50 LT				12			12
JACKSON ST NE RAMP				38		38	
JACKSON ST NW RAMP				17		17	
JACKSON ST SW RAMP				15		15	
DEAN ST SE RAMP				27		27	
DEAN ST NW RAMP				29		31	
DEAN ST SW RAMP						32	
GREEN ST NE RAMP				12		12	
GREEN ST SE RAMP				24		24	
SUB-TOTAL -2				750	7	444	338

COMB C & G (3 OF 3)		44000500	60260100	60603800	60605000
LOCATION		COMB C & G REM (FOOT)	INLETS TO BE ADJUSTED (EACH)	COMB CC & G B-6.12 (FOOT)	COMB CC & G B-6.24 (FOOT)
FAP 662 (IL 4)					
GREEN ST NW RAMP		13		13	
GREEN ST SW RAMP		24		24	
HOLDEN ST NE RAMP		64		90	
HOLDEN ST SE RAMP		55		85	
HOLDEN ST NW RAMP		12		12	
HOLDEN ST SW RAMP		24		24	
342+39.00, 20.11' RT		10	1		10
342+39.00, 20.24' LT		10	1		10
LOUD ST NE RAMP		16		17	
LOUD ST SE RAMP		15		15	
LOUD ST NW RAMP		14		14	
LOUD ST SW RAMP		10		10	
343+95.00, 20.28' RT		10	1		10
WRIGHT ST NE RAMP		21		21	
WRIGHT ST SE RAMP		25		25	
WRIGHT ST NW RAMP		21			16
WRIGHT ST SW RAMP		22			15
PRAIRIE TRAIL RD NW QUAD		6			6
SUB-TOTAL -3		373	3	349	67
SUB-TOTAL -2		750	7	444	338
SUB-TOTAL -1		521	5	431	85
TOTAL =		1,644	15	1,224	490

SHORT-TERM PAVEMENT MARKING		70300100	70300150
LOCATION		SHORT TERM PVT MK (FOOT)	SHORT TERM PVT MK REM (SQ FT)
FAP 662 (IL 4)			
Milling			
18+00.00 TO 180+98.92		16,298.92	1,629.89
BRIDGE OMISSION: STA. 180+98.92 TO STA. 182+71.93			
182+71.93 TO 352+46.91		16,974.98	1,697.50
KING RD.			
07+97.08 TO 09+82.00		184.92	18.49
DIVERNON RD.			
10+26.00 TO 11+71.00		145.00	14.50
SUB-TOTAL =			3,360.38
LEVELLING BINDER			3,360.38
HMA SURFACE COURSE			3,360.38
TOTAL =			10,082

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USER NAME = coxjw	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/15/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 17 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	30
			CONTRACT NO. 72H53	

** (D)RS-13J-1 (PI)RS-8,N * MACOUPIN, SANGAMON

PAVEMENT MARKING SCHEDULE

(2 of 4) LOCATION	78000300				78009005				78000400		78009006		78000500	78009008	78000600	78009012	78004200	78000650	
	5"				5"				6"		6"		8"		12"		LTR & SYM	24"	
	THRPL PAVT MK (YELLOW) SKIP-DASH (FOOT)	THRPL PAVT MK (YELLOW) SOLID (FOOT)	THRPL PAVT MK (YELLOW) DBL-SOLID (FOOT)	THRPL PAVT MK (WHITE) SOLID (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)	MOD URTH PAVT MK (WHITE) SKIP-DASH (FOOT)	MOD URTH PAVT MK (YELLOW) SOLID (FOOT)	THRPL PAVT MK (YELLOW) SOLID (FOOT)	MOD URTH PAVT MK (WHITE) SOLID (FOOT)	THRPL PAVT MK (YELLOW) SOLID (FOOT)	MOD URTH PAVT MK (YELLOW) SOLID (FOOT)	PREF PL PAVT MK (INLAID) (WHITE) SOLID (SO FT)	THRPL PAVT MK (INLAID) (WHITE) SOLID (FOOT)	
FAP 662 (I L 4)				EDGE LN										PAINTED MEDIAN		CHEVERONS		TRN AR	STP BR
285+97.00																		15.6	
286+29.00																		15.6	
288+19.00																		15.6	
288+52.00																		15.6	
289+29.00 TO 292+71.00	171.0	684.0																	
289+93.00																		15.6	
292+15.00																		15.6	
292+47.00																		15.6	
293+66.00																		15.6	
293+38.00 TO 296+27.00	144.5	578.0																	
293+66.00																		15.6	
293+98.00																		15.6	
295+98.00																		15.6	
296+31.00																		15.6	
297+33.00 TO 300+40.00	153.5	614.0																	
297+50.00																		15.6	
297+83.00																		15.6	
299+83.00																		15.6	
300+16.00																		15.6	
300+50.00																			
301+30.00 TO 303+25.00	97.5	390.0									80								
301+35.00																		15.6	
301+68.00																		15.6	
302+74.00																		15.6	
303+06.00																		15.6	
303+94.00 TO 307+67.00	186.5	746.0																	
304+22.00																		15.6	
304+55.00																		15.6	
307+07.00																		15.6	
307+39.00																		15.6	
307+70.00																			
308+32.00 TO 312+02.00	185.0	740.0									82.0								
308+59.00																		15.6	
308+91.00																		15.6	
311+63.00																		15.6	
311+95.00																		15.6	
312+20.00																			
312+87.00 TO 316+44.00	178.5	714.0									82.0								
313+11.00																		15.6	
313+44.00																		15.6	
316+00.00																		15.6	
316+31.00																		15.6	
317+22.00 TO 321+00.00	189.0	756.0																	
SUBTOTAL =	1,306	5,222	0	0	0	0	0	0	0	244	0	0	0	0	0	0	499	0	

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USER NAME = coxte	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 19 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	32
			CONTRACT NO. 72H53	
		ILLINOIS	FED. AID PROJECT	

** (D)RS-13,1-1 (P)RS-8,N * MACOUPIN, SANGAMON

PAVEMENT MARKING SCHEDULE

(3 of 4) LOCATION	78000300				78009005				78000400		78009006		78000500	78009008	78000600	78009012	78004200	78000650
	5"				6"				6"		8"		12"		LTR & SYM	24"		
	THRPL PAVT MK (YELLOW) SKIP-DASH (FOOT)	THRPL PAVT MK (YELLOW) SOLID (FOOT)	THRPL PAVT MK (YELLOW) DBL-SOLID (FOOT)	THRPL PAVT MK (WHITE) SOLID (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)	MOD URTH PAVT MK (WHITE) SKIP-DASH (FOOT)	MOD URTH PAVT MK (YELLOW) SOLID (FOOT)	THRPL PAVT MK (YELLOW) SOLID (FOOT)	MOD URTH PAVT MK (WHITE) SOLID (FOOT)	THRPL PAVT MK (YELLOW) SOLID (FOOT)	MOD URTH PAVT MK (YELLOW) SOLID (FOOT)	PREF PL PAVT MK (INLAID) (WHITE) SOLID (SQ FT)	THRPL PAVT MK (INLAID) (WHITE) SOLID (FOOT)
FAP 662 (IL 4)				EDGE LN									PAINTED MEDIAN		CHEVERONS		TRN AR	STP BR
317+50.00																	15.6	
317+82.00																	15.6	
320+34.00																	15.6	
320+66.00																	15.6	
321+53.00 TO 322+68.00			460.0												35.0			
322+68.00 TO 325+35.00			534.0															
322+68.00 TO 325+35.00	PARKING LANE LINES									534.0								
325+25.00																		21
JACKSON ST.																		
9+70.00	CROSSWALK (MEASURED USING CADD) X2											80.0						
09+64.00																		20.0
10+25.00	CROSSWALK (MEASURED USING CADD) X2											164.0						
10+34.00																		31.0
FAP 662 (IL 4)																		
325+98.00 TO 326+28.00													44		42			
326+28.00 TO 329+24.00	PARKING LANE MARKERS 2.5' X 2.5' (X9)									45								
326+38.00																		21
326+38.00 TO 329+54.00			632.0															
329+54.00																		22
329+24.00 TO 329+54.00													31		37			
330+37.00	CROSSWALK (MEASURED USING CADD) X2											78.0						
DEAN ST.																		
09+64.00																		16.0
9+70	CROSSWALK (MEASURED USING CADD) X2											156						
10+25.00	CROSSWALK (MEASURED USING CADD) X2											164						
10+34.00																		31
330+47.00																		20
330+47.00 TO 332+27.00			720.0															
332+27.00 TO 334+15.00	94.0	376.0																
332+13.00																		15.6
332+45.00																		15.6
333+60.00																		15.6
333+93.00																		15.6
332+27.00 TO 354+25.00	1,099.0			4,396.0														
334+80.00 TO 338+51.00	185.5	742.0																
335+04.00																		15.6
335+37.00																		15.6
337+91.00																		15.6
338+23.00																		15.6
339+16.00 TO 342+90.00	187.0	748.0																
SUBTOTAL =	1,566	1,866	2,346	4,396	0	0	0	0	579	642	0	0	75	0	131	0	187	182

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USER NAME = coxte	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE:	SHEET 20 OF 22 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	33
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72H53	

** (D)RS-13,J-1 (PI)RS-8,N * MACOUPIN, SANGAMON

PAVEMENT MARKING SCHEDULE

(4 of 4) LOCATION	78000300				78009005				78000400		78009006		78000500	78009008	78000600	78009012	78004200	78000650
	5"				6"				6"		8"		12"		LTR & SYM	24"		
	THRPL PAVT MK (YELLOW) SKIP-DASH (FOOT)	THRPL PAVT MK (YELLOW) SOLID (FOOT)	THRPL PAVT MK (YELLOW) DBL-SOLID (FOOT)	THRPL PAVT MK (WHITE) SOLID (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)	MOD URTH PAVT MK (WHITE) SKIP-DASH (FOOT)	MOD URTH PAVT MK (YELLOW) SOLID (FOOT)	THRPL PAVT MK (YELLOW) SOLID (FOOT)	MOD URTH PAVT MK (WHITE) SOLID (FOOT)	THRPL PAVT MK (YELLOW) SOLID (FOOT)	MOD URTH PAVT MK (YELLOW) SOLID (FOOT)	PREF PL PAVT MK (INLAID) (WHITE) SOLID (SQ FT)	THRPL PAVT MK (INLAID) (WHITE) SOLID (FOOT)
FAP 662 (IL 4)				EDGE LN										PAINTED MEDIAN	CHEVERONS	TRN AR	STP BR	
339+40.00																15.6		
339+74.00																15.6		
342+31.00																15.6		
342+63.00																15.6		
343+75.00 TO 348+42.00	233.5	934.0																
343+86.00																15.6		
344+19.00																15.6		
347+83.00																15.6		
348+45.00																15.6		
349+08.00 TO 352+46.91	169.5	677.8																
349+30.00																15.6		
349+62.00																15.6		
KING RD																		
07+97.00 TO 09+47.00	75.0																	
9+47.00																	13.0	
NW QUAD OF INTER DIVERNON RD.													115.0		53.0			
10+40.00																	12.0	
10+45.00																	10.0	
10+40.00 TO 11+71.00			262.0															
SUBTOTAL =	478	1,612	262	0	0	0	0	0	0	0	0	0	115	0	53	156	35	
SUBTOTAL ALL PAGES =	3,916	10,968	3,548	14,334	4,543	4,700	16,596	50,962	579	886	188	880	75	115	152	214	1,092	217
TOTAL =	32,766				76,801				1,465		1,068		75	115	152	214	1,092	217

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USER NAME = coxte	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 21 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	34
			CONTRACT NO. 72H53	
		ILLINOIS	FED. AID PROJECT	

** (D)RS-13,1-1 (P)RS-8,N * MACOUPIN, SANGAMON

SIGN REMOVAL & RELOCATE SCHEDULE	72400100	72400500
LOCATION	REM SGN PNL ASSY TA (EACH)	RELOC SGN PNL ASSY TA (EACH)
FAP 662 (IL 4)		
78+31.00, 31.31' RT	1	1
84+28.00, 32.86' LT	1	1
285+04.00, 24.15' LT	1	1
288+79.00, 24.32' LT	1	1
288+88.00, 32.89' LT	1	1
292+86.00, 35.61' LT	1	1
293+24.00, 35.24' LT	1	1
299+58.00, 22.56' LT	1	1
316+12.00, 26.28' LT	1	1
KING RD,		
9+52.00, 17.55' RT	1	1
DIVERNON RD,		
10+39.00, 21.15' LT	1	1
HOLDEN ST		
10+47.00, 15.86' LT	1	1
TOTAL =	12	12

HOT-MIX ASPHALT SHOULDERS REM & REPL	X4820110
LOCATION	HMA SHLDS REM&REPL (SQ YD)
FAP 662 (IL 4)	
LOCATIONS TO BE DETERMINED BY THE ENGINEER	750
TOTAL =	750

RAISED REFLECTIVE PAVEMENT MARKING	78300200	78100100	
LOCATION	RAISED REFL PM REMOV (EACH)	RAISED REFL PAVT MK (EACH)	RAISED REFL PAVT MK (EACH)
FAP 662 (IL 4)		80' SP	40' SP
18+00.00 TO 73+42.00	70	70	
73+42.00 TO 79+92.00	9		39
79+92.00 TO 82+32.00	4		21
83+27.00 TO 84+42.00	2		16
84+42.00 TO 90+42.00	9		36
90+42.00 TO 180+88.71	114	114	
BRIDGE OMISSION: STA. 180+98.92 TO STA. 182+71.93			
182+81.93 TO 258+00.00	95	95	
258+00.00 TO 274+00.00 (x2)	42	42	
274+00.00 TO 280+57.00 (x2)	35		35
281+22.00 TO 285+00.00 (x2)	21		21
285+71.00 TO 288+77.00 (x2)	17		17
289+29.00 TO 292+71.00 (x2)	19		19
293+38.00 TO 296+27.00 (x2)	16		16
297+33.00 TO 300+40.00 (x2)	17		17
301+30.00 TO 303+25.00 (x2)	12		12
303+94.00 TO 307+67.00 (x2)	21		21
308+32.00 TO 312+02.00 (x2)	21		21
312+87.00 TO 316+44.00 (x2)	20		20
317+22.00 TO 321+00.00 (x2)	21		21
321+53.00 TO 325+35.00 (x2)	25		25
326+28.00 TO 329+54.00 (x2)	18		18
330+47.00 TO 334+15.00 (x2)	20		20
334+80.00 TO 338+51.00 (x2)	21		21
339+16.00 TO 342+90.00 (x2)	21		21
343+75.00 TO 348+42.00 (x2)	25		25
349+08.00 TO 352+46.91 (x2)	19		19
NW QUAD OF INTER PAINTED ISLAND			4
TOTAL =	714	321	484
		805	

CLEANING EXISTING INLETS	Z0010615
LOCATION	CLEAN EXIST INLETS (EACH)
FAP 662 (IL 4)	
217+98.00, 34.11' RT	1
217+98.00, 31.91' LT	1
339+08.00, 21.35' LT	1
TOTAL =	3

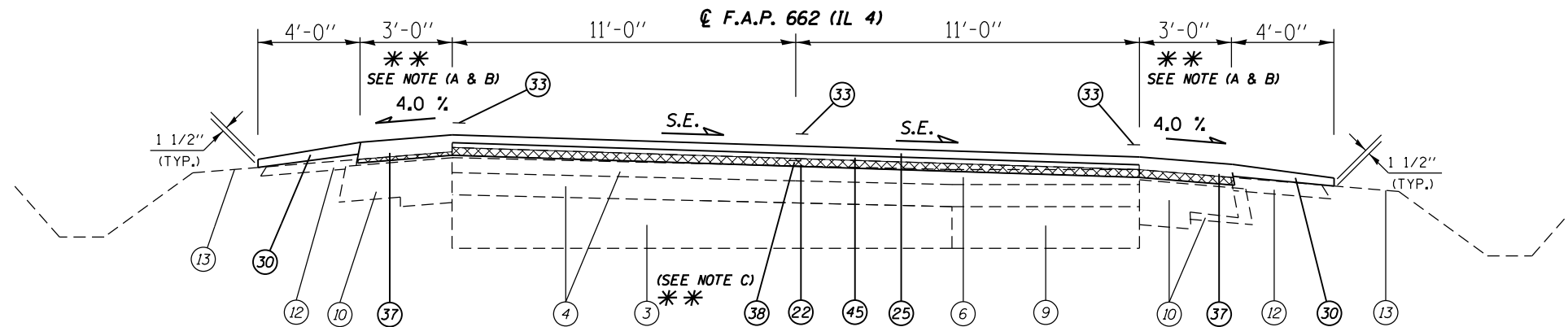
PROTECTING OR RESETTING SURVEY MARKERS	Z0049799
LOCATION	PROT RESET SUR MK (EACH)
FAP 662 (IL 4)	
STA. 30+00.19, 14.41' RT	1
STA. 56+42.25, 4.51 RT	1
STA. 82+82.03, 2.33' RT	1
STA. 248+22.18, 1.99' RT	1
STA. 248+22.76, 39.85' LT	1
TOTAL =	5

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USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.P. RTE. 662	SECTION **	COUNTY -	TOTAL SHEETS 215	SHEET NO. 35
PLOT SCALE = 100,0000' / in.	DRAWN - JWC	REVISED -		SCALE:				CONTRACT NO. 72H53				
PLOT DATE = 12/10/2018	CHECKED -	REVISED -		SHEET 22 OF 22 SHEETS				ILLINOIS FED. AID PROJECT				
	DATE -	REVISED -		STA. TO STA.				** (D)RS-13,J-1 (P)RS-8,N * MACOUPIN, SANGAMON				

LEGEND

- ① EXIST. P.C.C PAVEMENT (9-6-9)
- ② EXIST. BIT. CONCRETE PAVEMENT 3"
- ③ EXIST. P.C.C. PAVEMENT (8")
- ④ EXIST. BITUMINOUS CONCRETE (3" & VARIES)
- ⑤ EXIST. BITUMINOUS CONCRETE RESURFACING 3"
- ⑥ EXIST. BITUMINOUS CONCRETE RESURFACING 2 1/4"
- ⑦ EXIST. BITUMINOUS CONCRETE BASE 3 1/4"
- ⑧ EXIST. BITUMINOUS CONCRETE BASE COURSE 5"
- ⑨ EXIST. BASE COURSE WIDENING (9" & VARIES)
- ⑩ EXIST. BITUMINOUS SHOULDER (8")
- ⑪ EXIST. BITUMINOUS SHOULDER VARIABLE DEPTH
- ⑫ EXIST. AGGREGATE SHOULDER
- ⑬ EXIST. EARTH SHOULDER
- ⑭ EXIST. COMB. CONCRETE CURB & GUTTER TY 3
- ⑮ EXIST. COMB. CONCRETE CURB & GUTTER TY B 6.24
- ⑯ EXIST. CONCRETE CURB
- ⑰ EXIST. SUB-BASE GRANULAR MATERIAL
- ⑱ EXIST. AGGREGATE BASE COURSE 4"
- ⑲ EXIST. SURFACE TREATMENT A2 & A1
- ⑳ PROP. PAVED SHOULDER REMOVAL
- ㉑ PROP. COMB. CURB & GUTTER REMOVAL
- ㉒ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
- ㉓ PROP. GRADING AND SHAPING DITCHES
- ㉔ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM), N50 (3/4")
- ㉕ PROP. POLY HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 (1 1/2")
- ㉖ PROP. HOT-MIX ASPHALT BASE COURSE 8 1/2"
- ㉗ PROP. SUB BASE GRANULAR MATERIAL, TYPE B 8"
- ㉘ PROP. PAVEMENT REMOVAL
- ㉙ PROP. COMB. CONC. CURB & GUTTER TY B-6.24
- ㉚ PROP. AGGREGATE WEDGE SHOULDERS TYPE B
- ㉛ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 5"
- ㉜ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 6"
- ㉝ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- ㉞ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- ㉟ PROP. EARTH &/OR FURNISHED EXCAVATION
- ㊱ PROP. HOT-MIX ASPHALT SHOULDERS 6 1/2"
- ㊲ PROP. HOT-MIX ASPHALT SHOULDERS
- ㊳ PROP. LONGITUDINAL JOINT SEALER
- ㊴ PROP. AGGREGATE BASE COURSE TYPE A 4"
- ㊵ PROP. POLYMERIZED BITUMINOUS MATERIALS (COVERS AND SEALS COAT)
- ㊶ PROP. HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (2" @ C)
- ㊷ PROP. POLY HOT-MIX ASPHALT SURFACE COURSE MIX D, N50 (2')
- ㊸ PROP. HOT - MIX ASPHALT BASE COURSE 7 1/2"
- ㊹ PROP. AGGREGATE SHOULDER TB (SPECIAL)
- ㊺ PROP. HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 2.5"

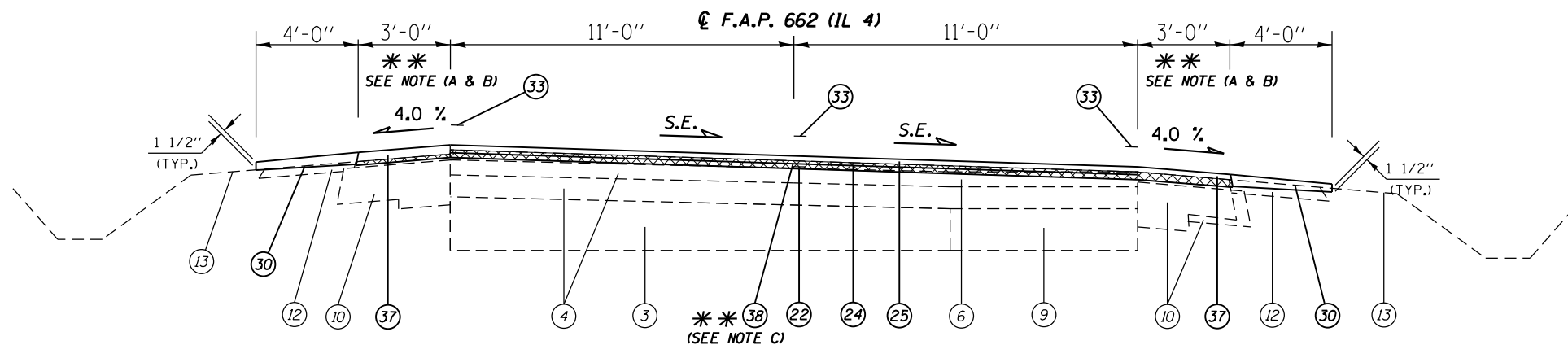


TYPICAL SECTION

(4) STA 87+26.00 TO STA 110+30.00 S.E. MATCH EX (2,304')
 (6) STA 111+03.00 TO STA 134+33.00 S.E.= MATCH EX (2,330') CURVE TO LEFT

**** NOTE:**

- (A) PROP. WIDENING, HMA SHOULDERS END @ STA. 89+71.00 LT. & RT.
- (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. 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%.
- (C) LONGITUDINAL JOINT SEALANT LOCATION SHALL BE ADJUSTED TO MATCH ACTUAL PAVING JOINT LOCATION



TYPICAL SECTION

(8) STA 162+83.00 TO STA 180+88.71 S.E. MATCH EX (1,805.71')

(PROP.)

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

(PROP.)

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

(PROP.)

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

(NOT TO SCALE)

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	DRAWN - JWC	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - JWC	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

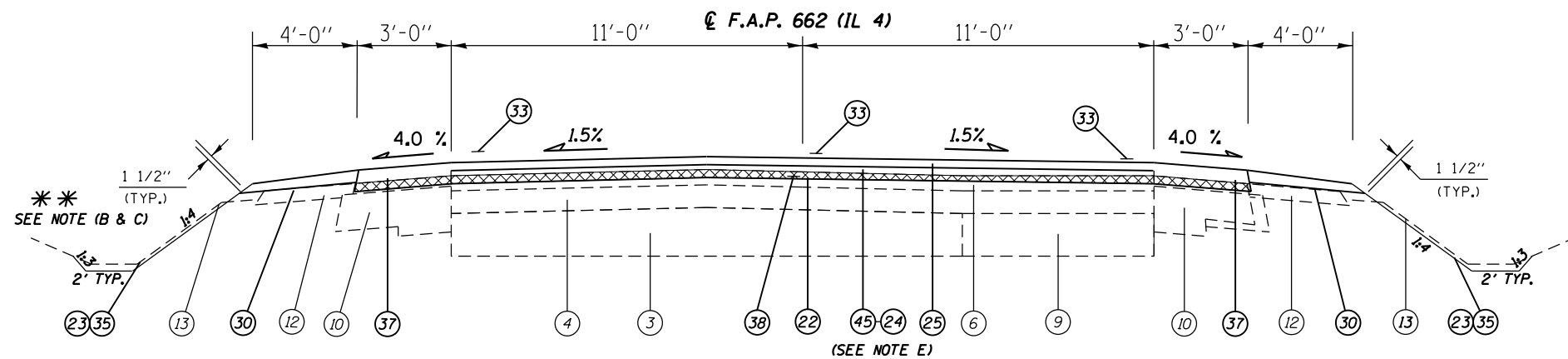
SCALE: NTS SHEET 3 OF 10 SHEETS STA. TO STA.

F.A.P. RTE. 662	SECTION **	COUNTY -	TOTAL SHEETS 215	SHEET NO. 38
CONTRACT NO. 72H53				
ILLINOIS FED. AID PROJECT				

** (D)RS-13, J-1 (PI)RS-8, N * MACOUPIN, SANGAMON

LEGEND

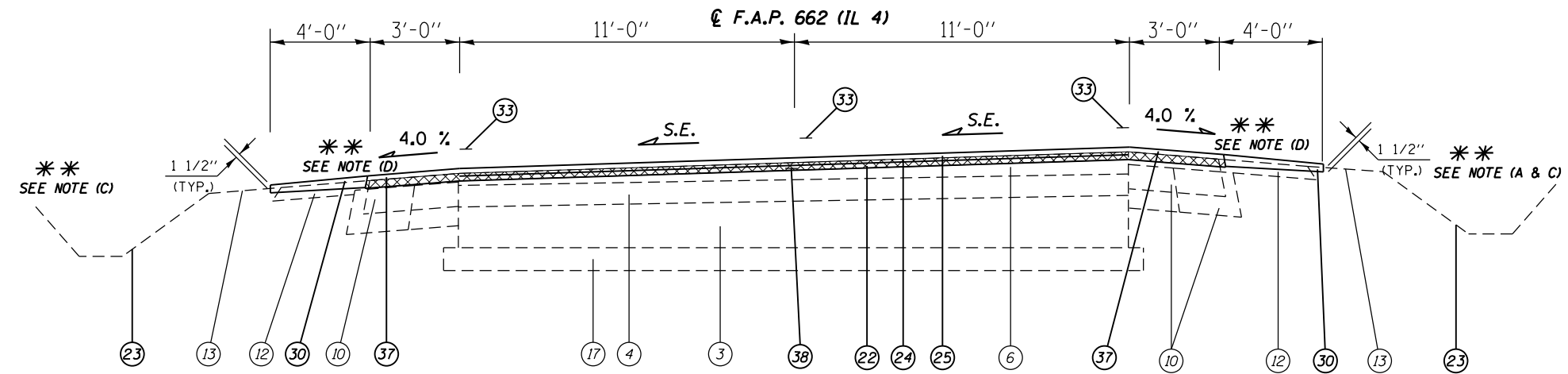
- ① EXIST. P.C.C PAVEMENT (9-6-9)
- ② EXIST. BIT. CONCRETE PAVEMENT 3"
- ③ EXIST. P.C.C. PAVEMENT (8")
- ④ EXIST. BITUMINOUS CONCRETE (3" & VARIES)
- ⑤ EXIST. BITUMINOUS CONCRETE RESURFACING 3"
- ⑥ EXIST. BITUMINOUS CONCRETE RESURFACING 2 1/4"
- ⑦ EXIST. BITUMINOUS CONCRETE BASE 3 1/4"
- ⑧ EXIST. BITUMINOUS CONCRETE BASE COURSE 5"
- ⑨ EXIST. BASE COURSE WIDENING (9" & VARIES)
- ⑩ EXIST. BITUMINOUS SHOULDER (8")
- ⑪ EXIST. BITUMINOUS SHOULDER VARIABLE DEPTH
- ⑫ EXIST. AGGREGATE SHOULDER
- ⑬ EXIST. EARTH SHOULDER
- ⑭ EXIST. COMB. CONCRETE CURB & GUTTER TY 3
- ⑮ EXIST. COMB. CONCRETE CURB & GUTTER TY B 6.24
- ⑯ EXIST. CONCRETE CURB
- ⑰ EXIST. SUB-BASE GRANULAR MATERIAL
- ⑱ EXIST. AGGREGATE BASE COURSE 4"
- ⑲ EXIST. SURFACE TREATMENT A2 & A1
- ⑳ PROP. PAVED SHOULDER REMOVAL
- ㉑ PROP. COMB. CURB & GUTTER REMOVAL
- ㉒ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
- ㉓ PROP. GRADING AND SHAPING DITCHES
- ㉔ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM), N50 (3/4")
- ㉕ PROP. POLY HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 (1 1/2")
- ㉖ PROP. HOT-MIX ASPHALT BASE COURSE 8 1/2"
- ㉗ PROP. SUB BASE GRANULAR MATERIAL, TYPE B 8"
- ㉘ PROP. PAVEMENT REMOVAL
- ㉙ PROP. COMB. CONC. CURB & GUTTER TY B-6.24
- ㉚ PROP. AGGREGATE WEDGE SHOULDERS TYPE B
- ㉛ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 5"
- ㉜ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 6"
- ㉝ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- ㉞ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- ㉟ PROP. EARTH &/OR FURNISHED EXCAVATION
- ㊱ PROP. HOT-MIX ASPHALT SHOULDERS 6 1/2"
- ㊲ PROP. HOT-MIX ASPHALT SHOULDERS
- ㊳ PROP. LONGITUDINAL JOINT SEALER
- ㊴ PROP. AGGREGATE BASE COURSE TYPE A 4"
- ㊵ PROP. POLYMERIZED BITUMINOUS MATERIALS (COVERS AND SEALS COAT)
- ㊶ PROP. HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (2" @ C)
- ㊷ PROP. POLY HOT-MIX ASPHALT SURFACE COURSE MIX D, N50 (2')
- ㊸ PROP. HOT - MIX ASPHALT BASE COURSE 7 1/2"
- ㊹ PROP. AGGREGATE SHOULDER TB (SPECIAL)
- ㊺ PROP. HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 2.5"



TYPICAL SECTION

S.N. 084-7075
 C 140+60.00

(7) STA 134+33.00 TO STA 162+83.00 (2,850')
 (10) STA 202+24.00 TO STA 236+95.00 (3,471')



TYPICAL SECTION

(9) STA 180+88.71 TO STA 202+24.00 S.E.= MATCH EX (2,135.29')

BRIDGE OMISSION #1
 S.N. 084-0508
 STA. 180+88.71 TO
 STA. 182+81.93

**** NOTE:**

- (A) PROP. EARTH/FURNISHED EXCAVATION BEGINS @ STA. 201+00.00 RT.
- (B) PROP. EARTH/FURNISHED EXCAVATION BEGINS @ STA. 206+50.00 LT & 206+65.00 RT
- (C) PROP GRADING AND SHAPING DITCHES @ VARIOUS LOCATIONS
 SEE PLAN SHEETS FOR LOCATIONS.
- (D) 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%.
- (E) HMA BINDER COURSE ENDS AT STA 158+00.00

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

(NOT TO SCALE)

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 PROJECT: 084-0508
 SHEET: 4 OF 10
 DATE: 12/10/2018

USER NAME = coxte	DESIGNED - JWC	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - JWC	REVISED -
PLOT DATE = 12/10/2018	CHECKED - JWC	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

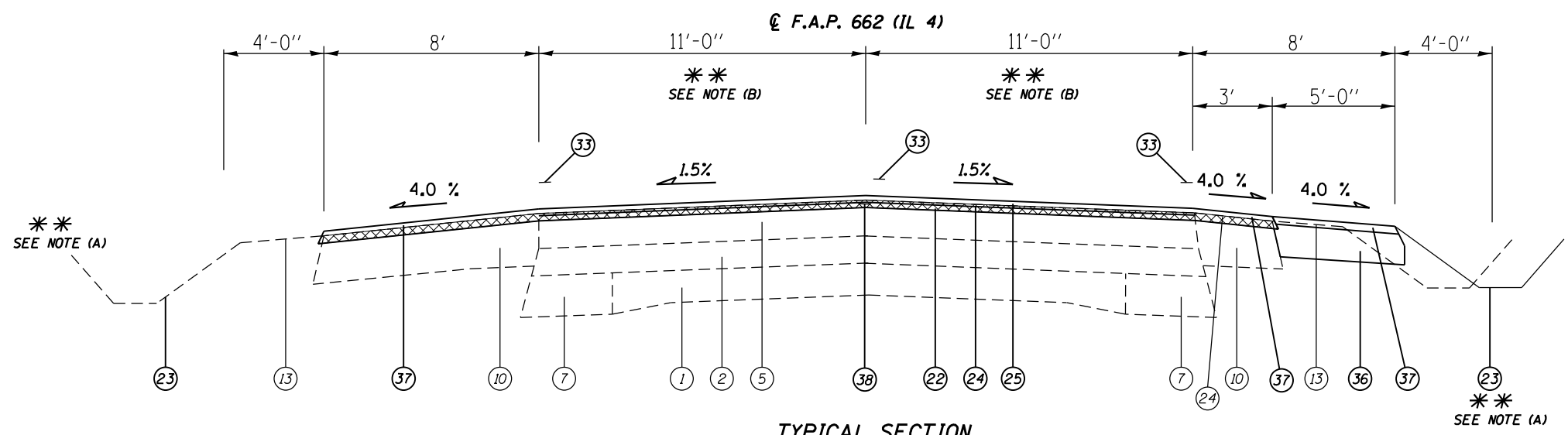
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	39
CONTRACT NO. 72H53				
ILLINOIS FED. AID PROJECT				

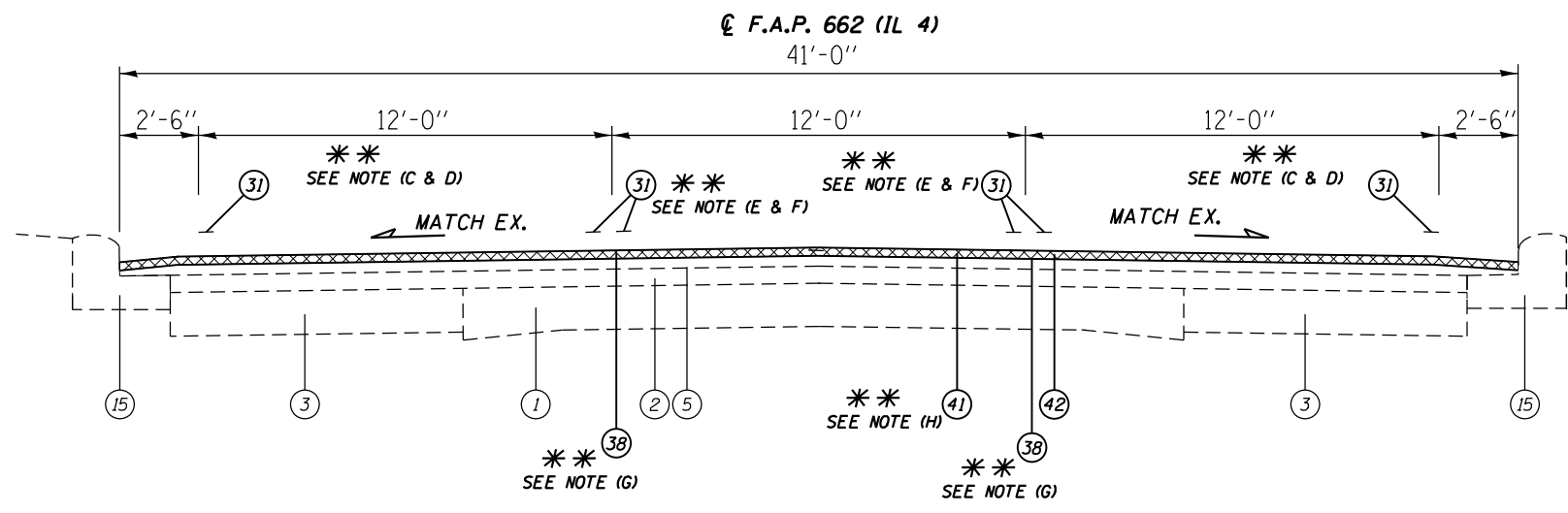
** (D)RS-13, J-1 (P)RS-8, N MACOUPIN, SANGAMON

LEGEND

- ① EXIST. P.C.C PAVEMENT (9-6-9)
- ② EXIST. BIT. CONCRETE PAVEMENT 3"
- ③ EXIST. P.C.C. PAVEMENT (8")
- ④ EXIST. BITUMINOUS CONCRETE (3" & VARIES)
- ⑤ EXIST. BITUMINOUS CONCRETE RESURFACING 3"
- ⑥ EXIST. BITUMINOUS CONCRETE RESURFACING 2 1/4"
- ⑦ EXIST. BITUMINOUS CONCRETE BASE 3 1/4"
- ⑧ EXIST. BITUMINOUS CONCRETE BASE COURSE 5"
- ⑨ EXIST. BASE COURSE WIDENING (9" & VARIES)
- ⑩ EXIST. BITUMINOUS SHOULDER (8")
- ⑪ EXIST. BITUMINOUS SHOULDER VARIABLE DEPTH
- ⑫ EXIST. AGGREGATE SHOULDER
- ⑬ EXIST. EARTH SHOULDER
- ⑭ EXIST. COMB. CONCRETE CURB & GUTTER TY 3
- ⑮ EXIST. COMB. CONCRETE CURB & GUTTER TY B 6.24
- ⑯ EXIST. CONCRETE CURB
- ⑰ EXIST. SUB-BASE GRANULAR MATERIAL
- ⑱ EXIST. AGGREGATE BASE COURSE 4"
- ⑲ EXIST. SURFACE TREATMENT A2 & A1
- ⑳ PROP. PAVED SHOULDER REMOVAL
- ㉑ PROP. COMB. CURB & GUTTER REMOVAL
- ㉒ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
- ㉓ PROP GRADING AND SHAPING DITCHES
- ㉔ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM), N50 (3/4")
- ㉕ PROP. POLY HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 (1 1/2")
- ㉖ PROP. HOT-MIX ASPHALT BASE COURSE 8 1/2"
- ㉗ PROP. SUB BASE GRANULAR MATERIAL, TYPE B 8"
- ㉘ PROP. PAVEMENT REMOVAL
- ㉙ PROP. COMB. CONC. CURB & GUTTER TY B-6.24
- ㉚ PROP. AGGREGATE WEDGE SHOULDERS TYPE B
- ㉛ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 5"
- ㉜ PROP. THERMOPLASTIC PAVEMENT MARKING LINE 6"
- ㉝ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- ㉞ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE 6"
- ㉟ PROP. EARTH &/OR FURNISHED EXCAVATION
- ㊱ PROP. HOT-MIX ASPHALT SHOULDERS 6 1/2"
- ㊲ PROP. HOT-MIX ASPHALT SHOULDERS
- ㊳ PROP. LONGITUDINAL JOINT SEALER
- ㊴ PROP. AGGREGATE BASE COURSE TYPE A 4"
- ㊵ PROP. POLYMERIZED BITUMINOUS MATERIALS (COVERS AND SEALS COAT)
- ㊶ PROP. HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (2" @ ④)
- ㊷ PROP. POLY HOT-MIX ASPHALT SURFACE COURSE MIX D, N50 (2')
- ㊸ PROP. HOT - MIX ASPHALT BASE COURSE 7 1/2"
- ㊹ PROP. AGGREGATE SHOULDER TB (SPECIAL)
- ㊺ PROP. HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 2.5"



TYPICAL SECTION
 (14) STA. 258+63.00 TO STA. 274+40.00 (1,577')
 S.N. 059-7002
 ④ 260+37.00



TYPICAL SECTION
 (15) STA. 274+40.00 TO STA. 321+65.00 (4,725')
 (18) STA. 329+78.00 TO STA. 339+25.00 (947')
 (20) STA. 342+75.00 TO STA. 352+11.90 (936.90')

- ** NOTE:**
- (A) PROP GRADING AND SHAPING DITCHES @ VARIOUS LOCATIONS SEE PLAN SHEETS FOR LOCATIONS.
 - (B) PAVEMENT WIDTH VARIES FROM 24' TO 41' FROM STA. 273+38.00 TO STA. 273+77.00
 - (C) MATCH EXISTING S.E. FR. STA. 316+12.00 TO STA. 317+34.00.
 - (D) MATCH EXISTING S.E. FR. STA. 341+25.00 TO STA. 343+25.00.
 - (E) PROP. PAINT PVT. MK. LN 5" ④ ONLY FROM STA. 322+69.00 TO STA. 330+41.00.
 - (F) PROP PAINT PVT MK LN 5" EXTENDS TO STA. 354+25.00
 - (G) LONGITUDINAL JOINT SEALANT LOCATION SHALL BE ADJUSTED TO MATCH ACTUAL PAVING JOINT CONDITIONS.
 - (H) PROP. VARIABLE DEPTH MILLING IS TO CORRECT DRAINAGE ISSUE SEE SHT 86 FOR PVT ELEVATION.

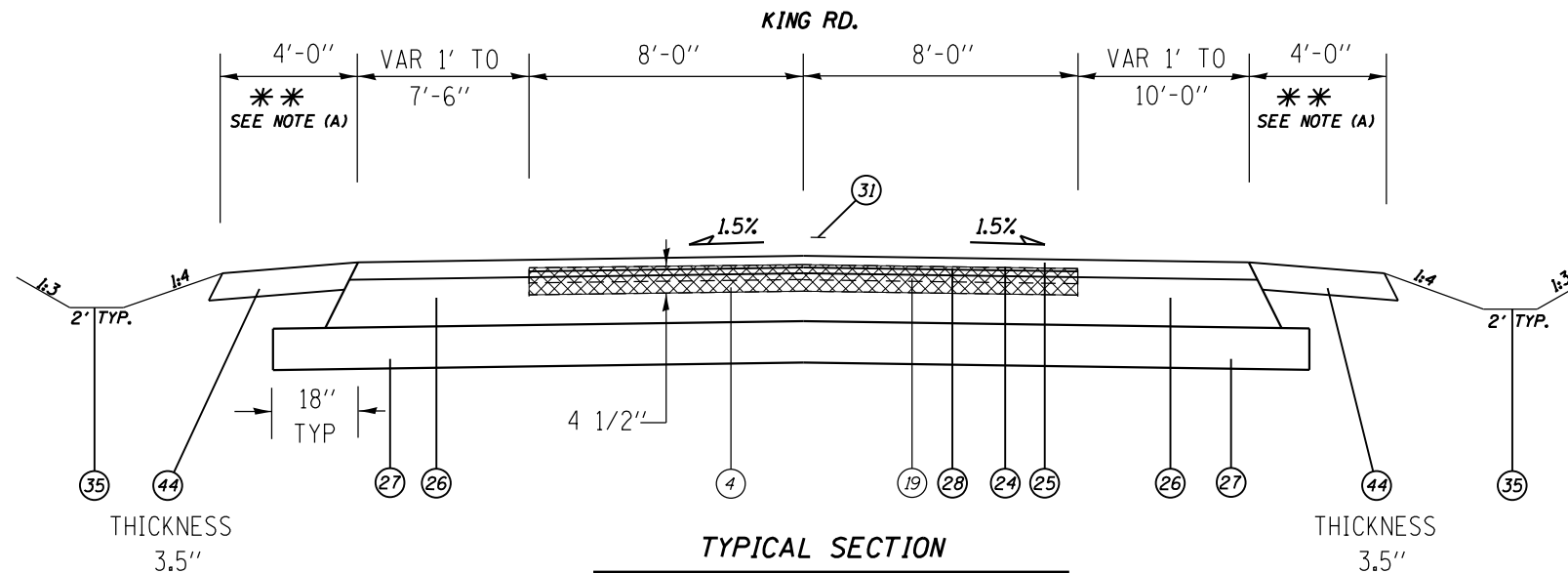
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	USER NAME = coxte	DESIGNED - JWC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS				F.A.P. RTE. 662	SECTION **	COUNTY -	TOTAL SHEETS 215	SHEET NO. 42
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	PLOT DATE = 12/10/2018	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								
** (D)RS-13,1-1 (PI)RS-8,N * MACOUPIN, SANGAMON													

LEGEND

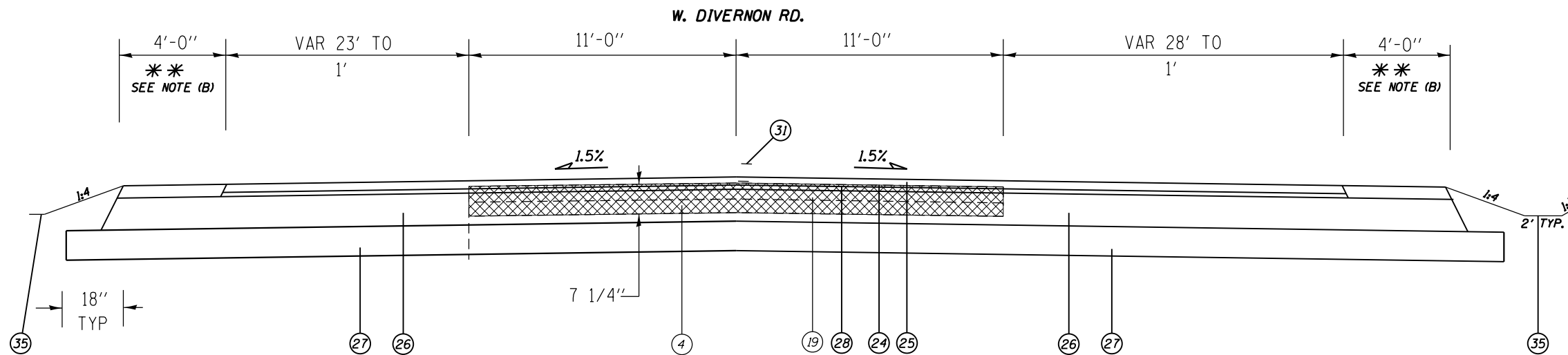
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- ② EXIST. BIT. CONCRETE PAVEMENT 3"
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- ⑯ EXIST. CONCRETE CURB
- ⑰ EXIST. SUB-BASE GRANULAR MATERIAL
- ⑱ EXIST. AGGREGATE BASE COURSE 4"
- ⑲ EXIST. SURFACE TREATMENT A2 & A1
- ⑳ PROP. PAVED SHOULDER REMOVAL
- ㉑ PROP. COMB. CURB & GUTTER REMOVAL
- ㉒ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
- ㉓ PROP. GRADING AND SHAPING DITCHES
- ㉔ PROP. HOT-MIX ASPHALT LEVELING BINDER, (MM), N50 (3/4")
- ㉕ PROP. POLY HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 (1 1/2")
- ㉖ PROP. HOT-MIX ASPHALT BASE COURSE 8 1/2"
- ㉗ PROP. SUB BASE GRANULAR MATERIAL, TYPE B 8"
- ㉘ PROP. PAVEMENT REMOVAL
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- ㊳ PROP. LONGITUDINAL JOINT SEALER
- ㊴ PROP. AGGREGATE BASE COURSE TYPE A 4"
- ㊵ PROP. POLYMERIZED BITUMINOUS MATERIALS (COVERS AND SEALS COAT)
- ㊶ PROP. HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (2" @ ②)
- ㊷ PROP. POLY HOT-MIX ASPHALT SURFACE COURSE MIX D, N50 (2')
- ㊸ PROP. HOT - MIX ASPHALT BASE COURSE 7 1/2"
- ㊹ PROP. AGGREGATE SHOULDER TB (SPECIAL)
- ㊺ PROP. HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 2.5"



TYPICAL SECTION
(21) STA 8+17.00 TO STA 9+82.00 (165')

**** NOTE:**

- (A) PROPOSED AGGREGATE SHOULDER ENDS AND 4' HMA SHOULDERS BEGIN @ STA. 9+17.50 LT. & STA. 9+42.50 RT.
- (B) PROPOSED 4' HMA SHOULDER ENDS AND 4' AGGREGATE SHOULDERS BEGIN @ STA. 10+85.00 LT. & STA. 11+60.50 RT.
- (C) EXISTING SURFACE TREATMENTS CONSIST OF HMA, O & C, & SCARIFIED SOIL.



TYPICAL SECTION
(22) STA 10+26.00 TO STA 11+60.00 (134')

(NOT TO SCALE)

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DRAWN - JWC	REVISED -	
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PLOT DATE = 12/10/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

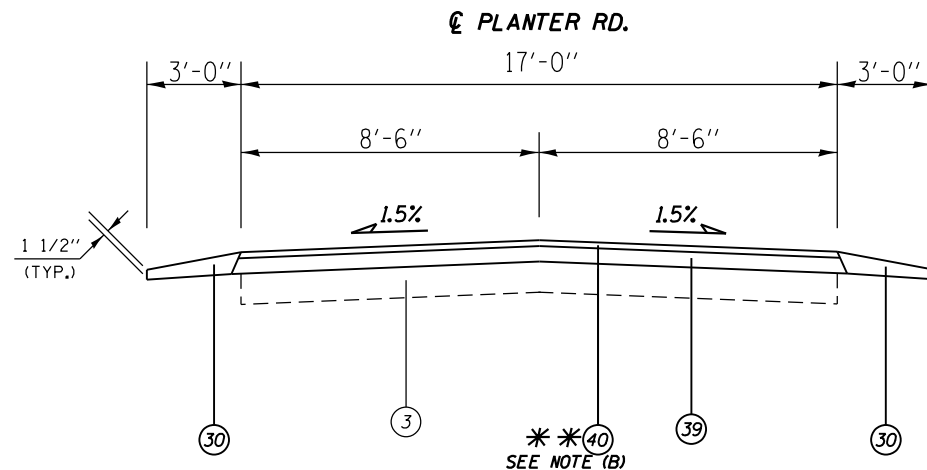
TYPICAL SECTIONS

SCALE: NTS SHEET 9 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 72H53				

LEGEND

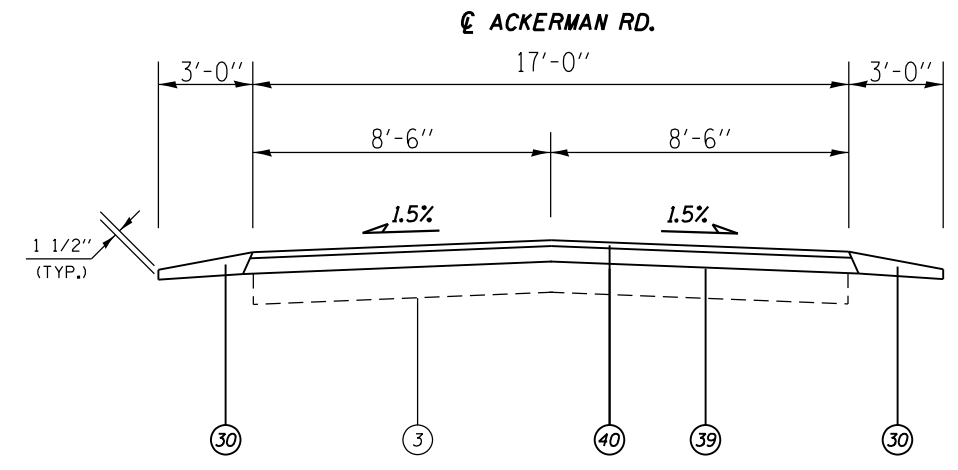
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- ② EXIST. BIT. CONCRETE PAVEMENT 3"
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- ㊹ PROP. AGGREGATE SHOULDER TB (SPECIAL)
- ㊺ PROP. HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 2.5"



TYPICAL SECTION

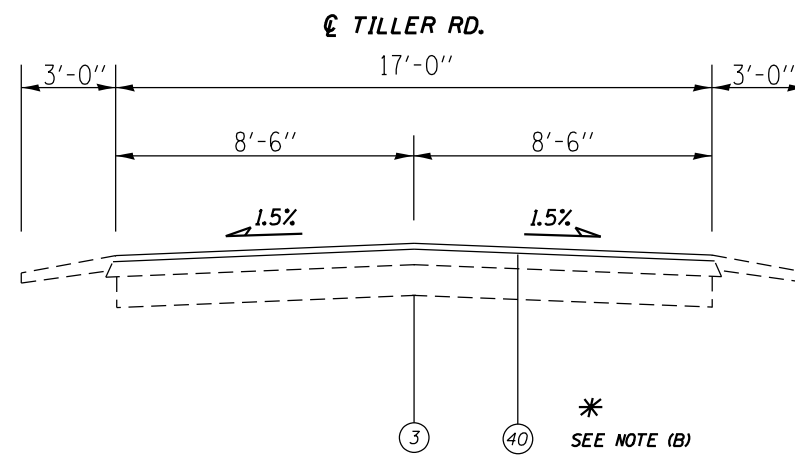
(23) STA. 991+16.00 TO STA. 1004+60.09 (1,344.09') ** SEE NOTE (A)

** NOTE:
 (A) MATCH EXISTING CURVE SLOPE ON PLANTER RD.
 (B) A2 TREATMENT ALSO INCLUDES BIT MAT PC, CVR COAT AGG & SEAL COAT AGG.



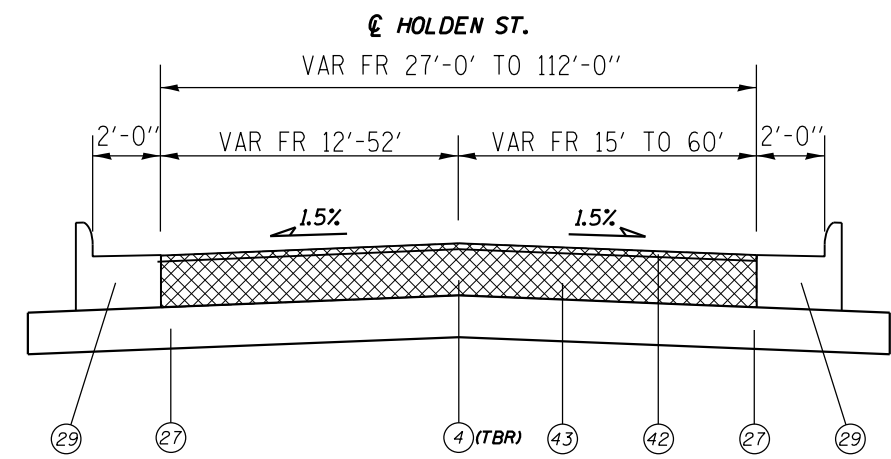
TYPICAL SECTION

(24) STA. 1004+60.09 TO STA. 1008+67.00 (406.91') ** SEE NOTE (A)
 (25) 1009+56.00 TO 1015+79.23 (623.23')



TYPICAL SECTION

(26) STA. 1024+00.00 TO STA. 1026+23.00 (223') ** SEE NOTE (A)



TYPICAL SECTION

(27) STA. 10+18.00 TO STA. 10+63.00 (45')

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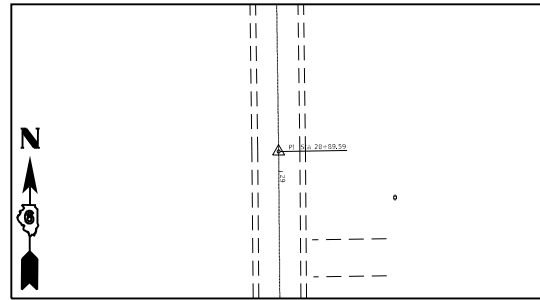
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

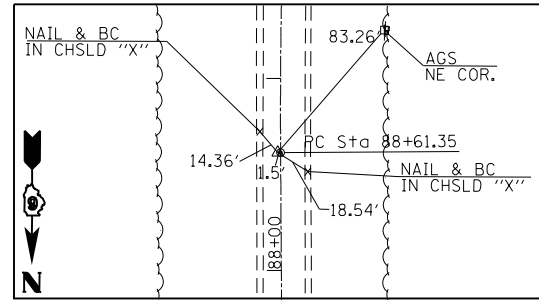
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 72H53				
ILLINOIS FED. AID PROJECT				

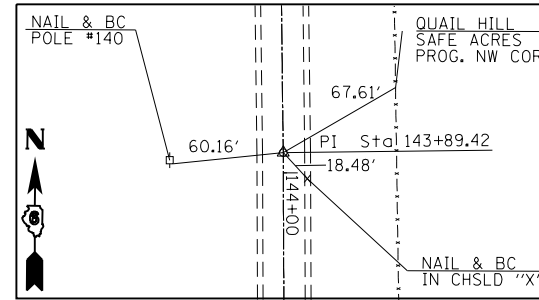
** (D)RS-13, J-1 (PI)RS-8, N * MACOUPIN, SANGAMON



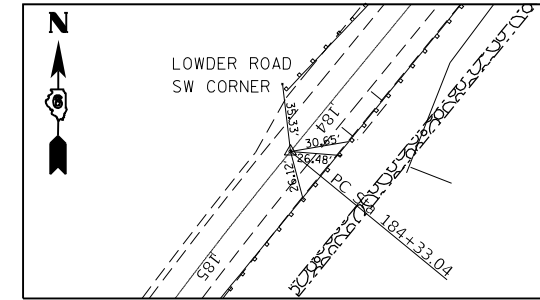
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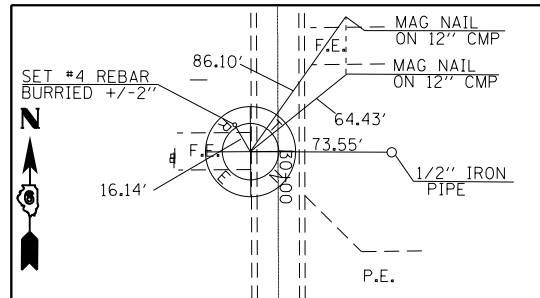
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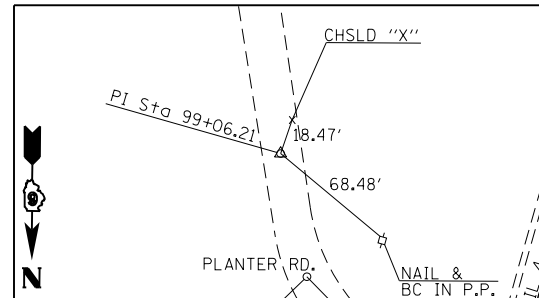
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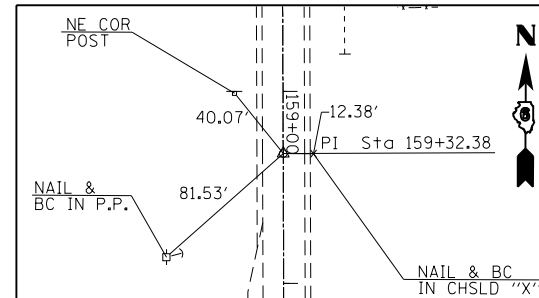
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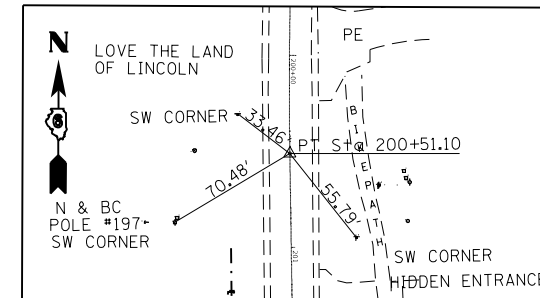
IL 4 - STA. 30+00.19 - REBAR W/CAP SECTION COR



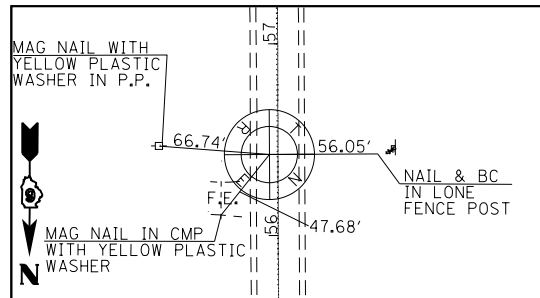
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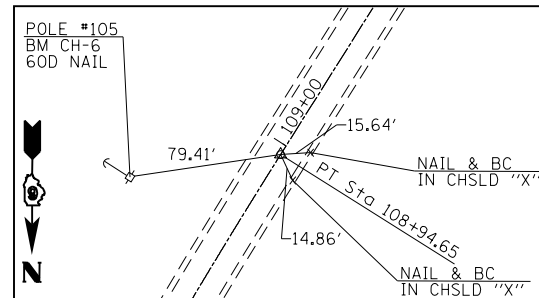
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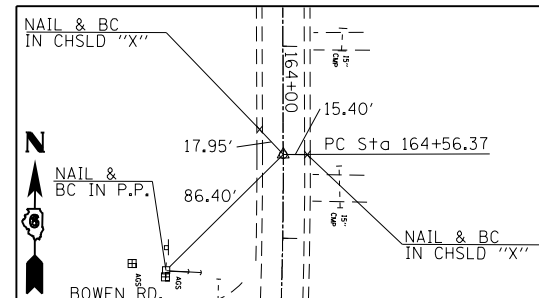
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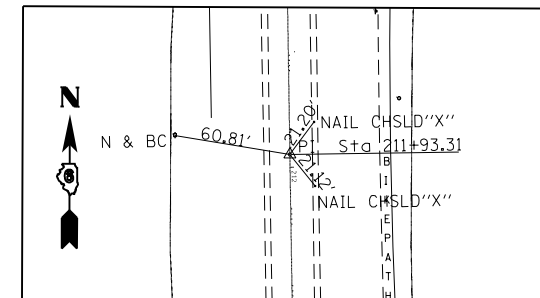
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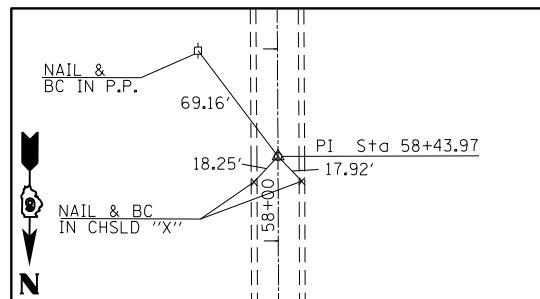
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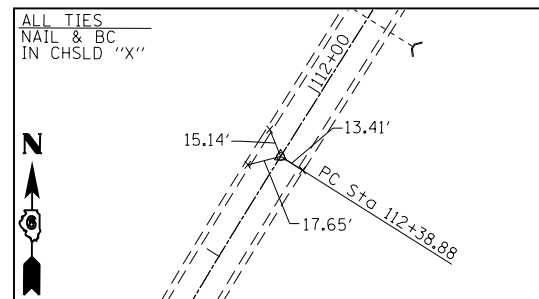
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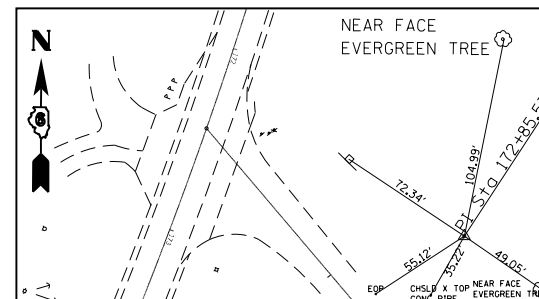
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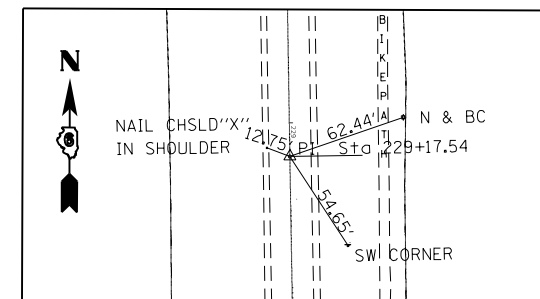
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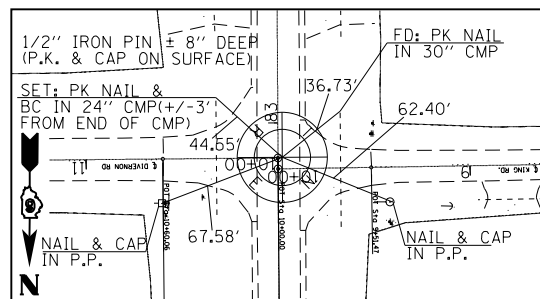
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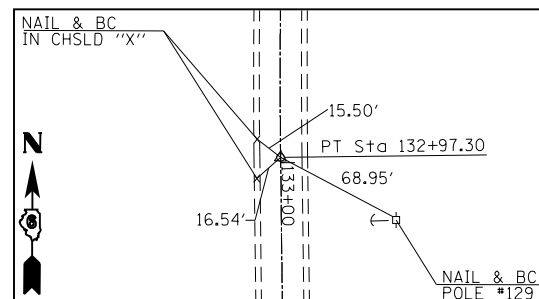
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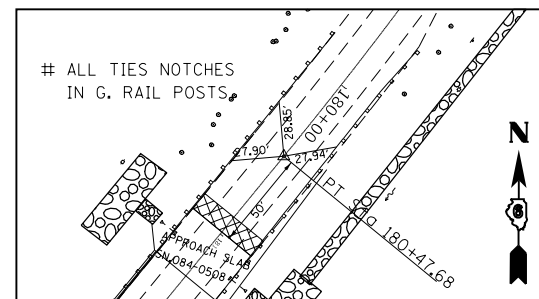
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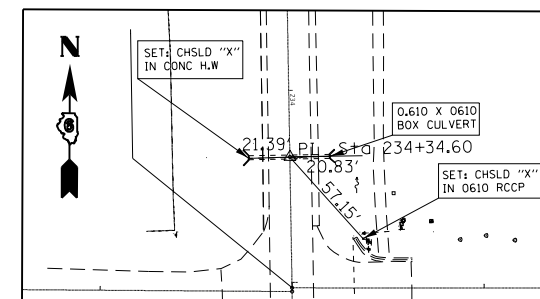
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IL 4 - STA. 132+97.30 - PT - PK NAIL W/CHSLD "X"



IL 4 - STA. 180+47.68 - PT - PK NAIL W/CHSLD "X"



IL 4 - STA. 234+34.60 PK NAIL W/CHSLD "X"

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PLOT DATE	= 12/10/2018

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CHECKED	- JWC
DATE	-

REVISED	-
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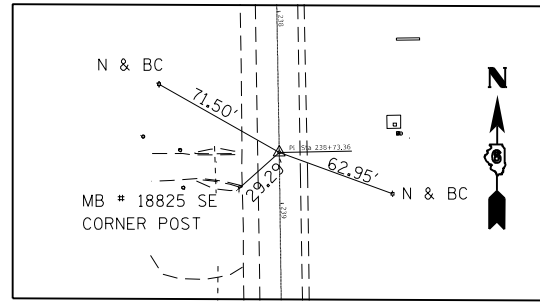
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT TIES & BENCH MARKS

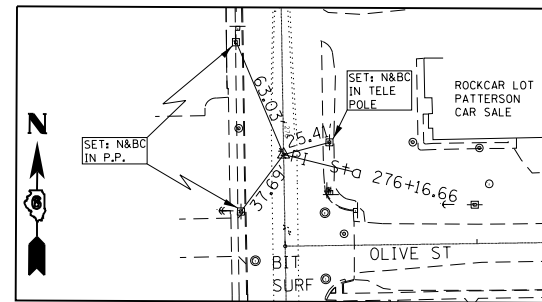
SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	46
CONTRACT NO. 72H53				

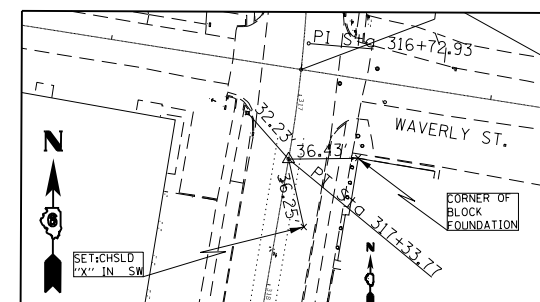
ILLINOIS FED. AID PROJECT ** (D)RS-13.1-1 (P)RS-8.N * MACOUPIN, SANGAMON



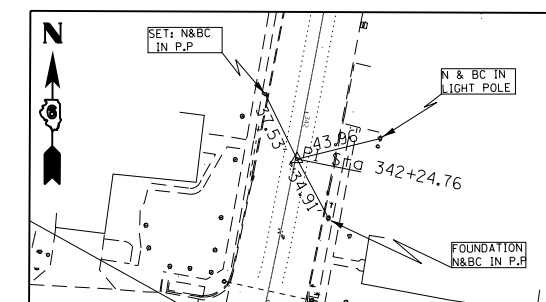
IL 4 - STA. 238+73.36 - PI - (PK NAIL) W/CHSLD "X"



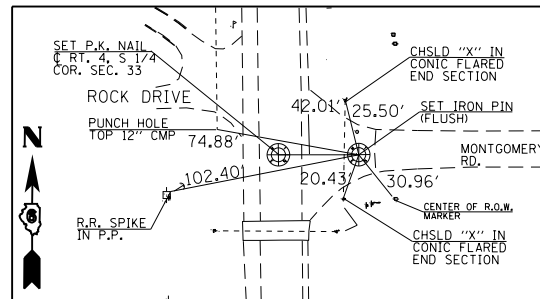
IL 4 - STA. 276+16.66 (PK NAIL) IN CHSLD "X"



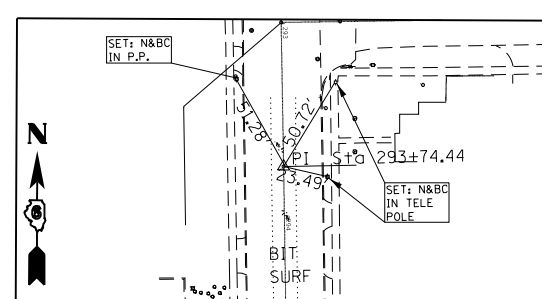
IL 4 - STA. 317+33.77 PK NAIL



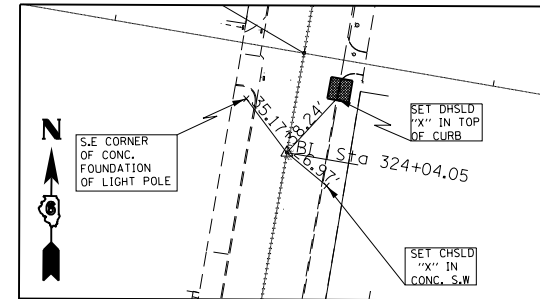
IL 4 - STA. 342+24.76 (PK NAIL)



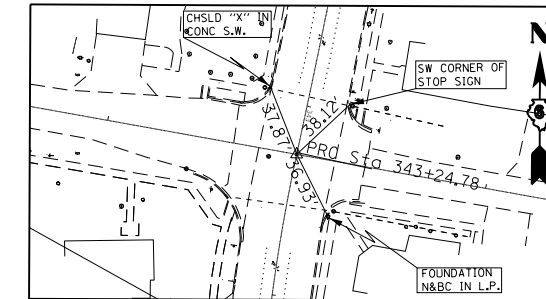
IL 4 - STA. 248+22.18 PK NAIL SECTION COR



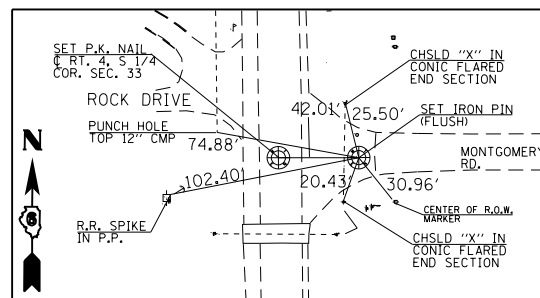
IL 4 - STA. 293+74.44



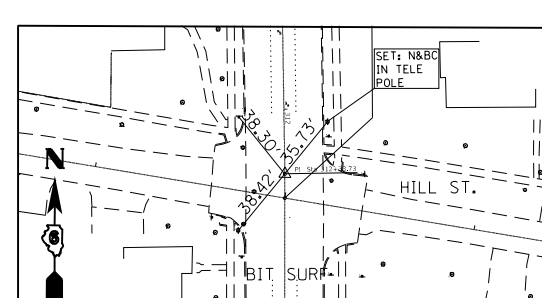
IL 4 - STA. 324+04.05 (PK NAIL)



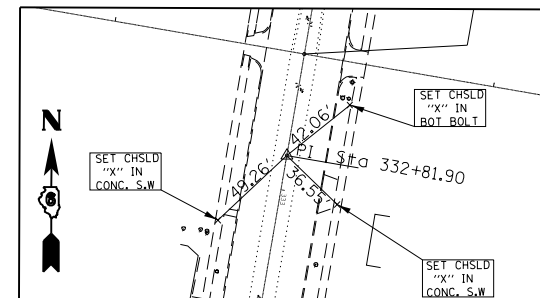
IL 4 - STA. 343+24.78 (PK NAIL)



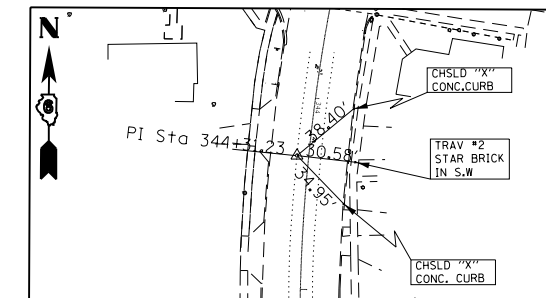
IL 4 - STA. 248+22.76 (PK NAIL) SECTION COR



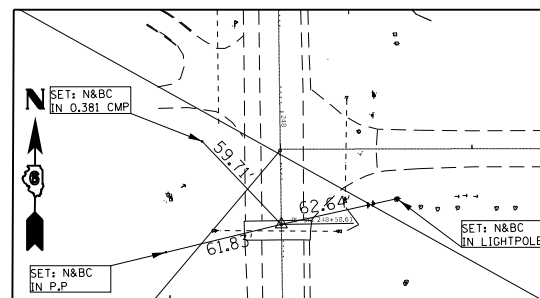
IL 4 - STA. 312+33.73 (PK NAIL)



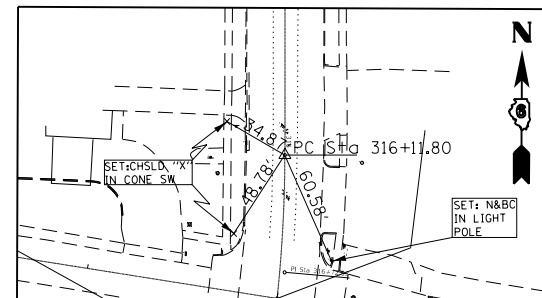
IL 4 - STA. 332+81.90 (PK NAIL)



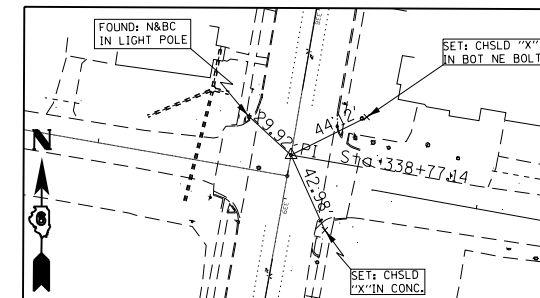
IL 4 - STA. 344+31.23 (PK NAIL)



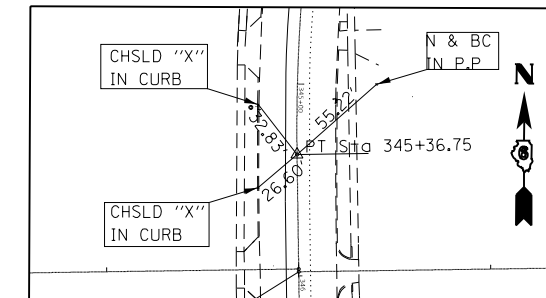
IL 4 - STA. 248+58.61 - PI - (PK NAIL) W/CHSLD "X"



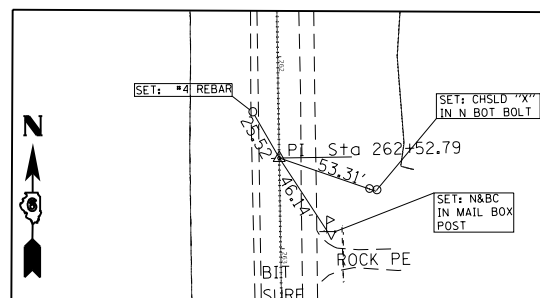
IL 4 - STA. 316+11.80 (PK NAIL)



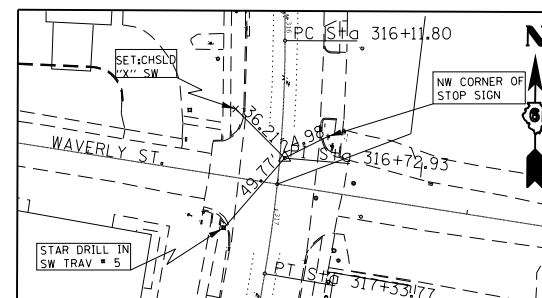
IL 4 - STA. 338+77.14 (PK NAIL)



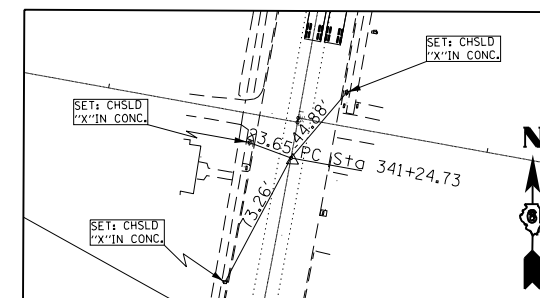
IL 4 - STA. 345+36.75 PK W/CHSLD "X"



IL 4 - STA. 262+52.79 (PK NAIL) IN CHSLD "X"



IL 4 - STA. 316+72.93 (PK NAIL)



IL 4 - STA. 341+24.73 (PK NAIL)

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	DATE -

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT TIES & BENCH MARKS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	47
CONTRACT NO. 72H53				

ILLINOIS FED. AID PROJECT ** (D)RS-13J-1 (P)RS-8.N * MACOUPIN, SANGAMON

Protecting and resetting Survey markers for IL4 Auburn to Virden H53 -NAD83/2007adj.							
POINT#	STATION	OFFSET	NORTHING	EASTING	DESCRIPTION	EXISTING MONUMENT	TYPE
621	248+22.18	1.99 RT	1040349.547	2409169.465	S 1/4 COR, SEC33, T13N, R6W	PK NAIL	1
30495	248+22.76	39.85 LT	1040349.785	2409211.311	N 1/4 COR, SEC4, T12N, R6W	PK NAIL	1
SECCOR3	82+82.03	2.33 RT	1056303.168	2411585.490	SE COR, SEC16, T13N, R6W	PK NAIL	1
SECCOR2	30+00.19	14.41 RT	1061584.710	2411526.903	NW COR, SEC15, T13N, R6W	REBAR WITH CAP	1
R21000	56+42.25	4.51 LT	1058942.809	2411557.464	E1/4 COR, SEC16, T13N, R6W	MAG NAIL	1

BM CH-4	CHSLD "□" SOUTH END E. CONC. HDWL, 1.1 MILES SOUTH OF JCT IL 4 & IL 104. STA. 65+46.94, 22.2' LT - ELEV. = 624.13	BM TBM - 12	CHSLD " + " W. BOLT FIRE HYD SE QUAD IL 4 & S. ENT TO SLOAN/JOHN DEERE IMPLEMENT DCALEE (FROM SBI 4 BK 96) 0.37 MILE S. OF MACOUPIN/SANGAMON COUNTY LINE @ STA. NAVD 88 = 655.720	BM IL 4 - 5	SET CHSLD " + " W. BOLT FIRE HYDRANT NE QUAD IL 4 & ALLEY BETWEEN PRAIRE ST & JACKSON ST. @ STA. 323+31.9, 24.9' LT NAVD 88 = 673.671
BM TA-1	SET 60D NAIL IN P.P. @ STA. 73+64.26, 60.82' LT - ELEV = 633.24	BM IL 4 - 2	SET CHSLD " + " W. BOLT OF FIRE HYDRANT @ NE QUAD IL 4 & PINE ST. @ STA 280+48.4, 29.2' LT NAVD 88 = 660.965	BM TBM 7	CHSLD "□" SE CORNER LIGHT POLE FOUNDATION @ NW QUAD IL4 & DEAN ST. (FROM SBI 4 BK 96) @ STA. 329+76.8, 21.5' RT. NAVD 88 = 678.686
BM TA-2	SET R.R. SPIKE IN GUY POLE NW QUAD KING RD. & IL 4 @ STA. 82+57.74, 59.17' RT. ELEV = 633.29	BM IL 4 - 3	SET CHSLD " + " W. BOLT OF FIRE HYDRANT @ SE QUAD IL 4 & SPURCE ST. @ STA. 285+89.8, 24.1 LT NAVD 88 = 661.747	BM TBM 8	CHSLD " + " S. BOLT FIRE HYDRANT @ NE QUAD IL 4 & HOLDEN ST. (FROM SBI 4 BK 96) @ STA. 338+63.6, 41.8' LT. NAVD 88 = 676.416
BM TA-3	SET 60D SPIKE IN P.P. #89 @ STA. 93+13.5, 88.94' LT. ELEV = 636.81	TBM # 3	CHSLD " + " NW BOLT,W SIGN POST CIRCLE K GAS STATION @ NE QUAD IL 4 & STODDARD AVE (FROM SBI 4 BK 96) @ STA. 292+75.5, 31.3' LT NAVD = 659.418	BM TBM 9	CHSLD " + " S. BOLT FIRE HYDRANT @ NE QUAD IL 4 & WRIGHT ST. (FROM SBI 4 BK 96) @ STA. 349+00.00, 37.1' LT. NAVD 88 = 678.836
BM TA-4	SET 60D NAIL IN P.P. #100 +/- 650' NORTH OF ACKERMAN RD. ELEV = 638.487 NAVD 88	BM IL 4 - 4	SET CHSLD " + " N. BOLT FIRE HYDRANT @ SE QUAD IL 4 & LINCOLN AVE @ STA 297+21.0, 23.6' LT		
BM CH-6	FOUND 60D SPIKE NAIL IN P.P. #105 +/- 225 RT. NORTH OF ACKERMAN RD. EAST OF IL 4. ELEV = 637.93	BM TBM 4	CHSLD " + " N. BOLT OF FIRE HYDRANT @ NE QUAD IL 4 & VANCE ST. (FROM SBI 4 BK 96) @ STA. 303+36.5, 32.5' LT. NAVD 88 = 667.922		
BM TA 5	SET CHSLD "□" CTR WEST CONC. HDWL OF CULVERT @ SW QUAD OF ACKERMAN RD. (16.55) & IL 4. ELEV = 638.24	BM TBM 5	CHSLD " + " SE BOLT OF FIRE HYDRANT @ NW QUAD IL 4 & HILL ST. (FROM SBI 4 BK 96) @ STA. 312+07.00, 84.2' RT. NAVD 88 = 673.014		
BM TA 5	SET CHSLD "□" CTR WEST CONC. HDWL OF CULVERT @ SW QUAD OF ACKERMAN RD. (16.55) & IL 4. ELEV = 638.24	BM TBM 6	CHSLD " + " W BOLT OF FIRE HYDRANT @ NW QUAD IL 4 & PRAIRE ST. (FROM SBI 4 BK 96) @ STA. 321+075.00, 39.4' LT. NAVD 88 = 673.283		
BM CH - 12	CHSLD "□" NW CORNER CONC. FOUNDATION PRAIRE TEMPLE ASSEMBLY OF GOD SIGN, 150 FT N. OF TOWER HEIGHTS RD (FROM SB14 BK 99) @ STA. NAV 088 = 653.867				
BM IL 4 - 1	SET CHSLD "□" TOP W. CULV. PIPE EXTENSION SW QUAD. IL 4 & W. MONTGOMERY RD. @ STA. 248+61.4, 29.2' RT. NAVD 88 = 650.471				
BM TBM - 11	CHSLD " + " N. BOLT OF FIRE HUD @ NE QUAD IL 4 & COUNTRY PLACE RD, 0.19 MILE S. OF MACOUPIN/SANGAMON COUNTY LINE (FROM SBI 4 BK 96) @ STA. 257+95.4, 61.4 LT NAVD 88 = 654.536				

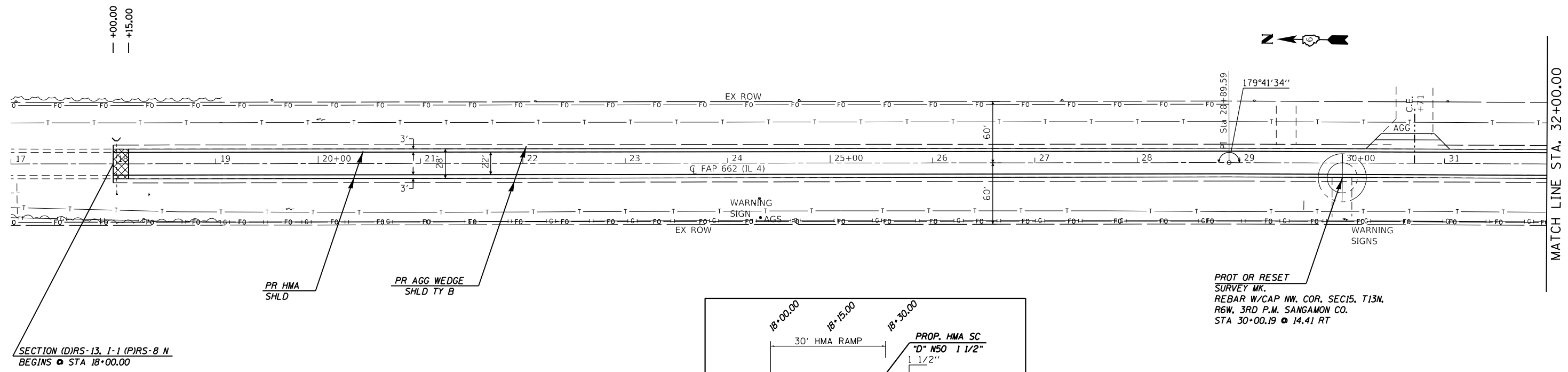
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

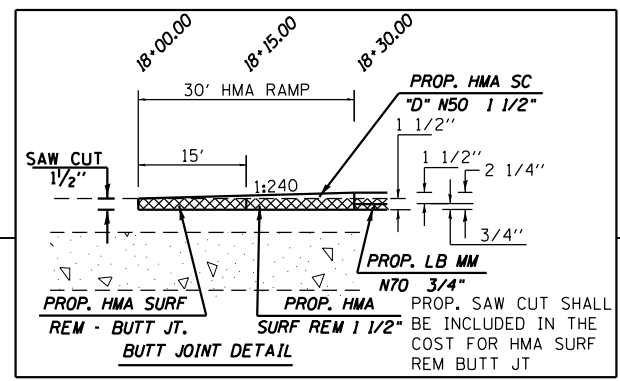
ALIGNMENT TIES & BENCH MARKS			
SCALE:	SHEET 3 OF 3 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	48
CONTRACT NO. 72H53				
ILLINOIS FED. AID PROJECT				

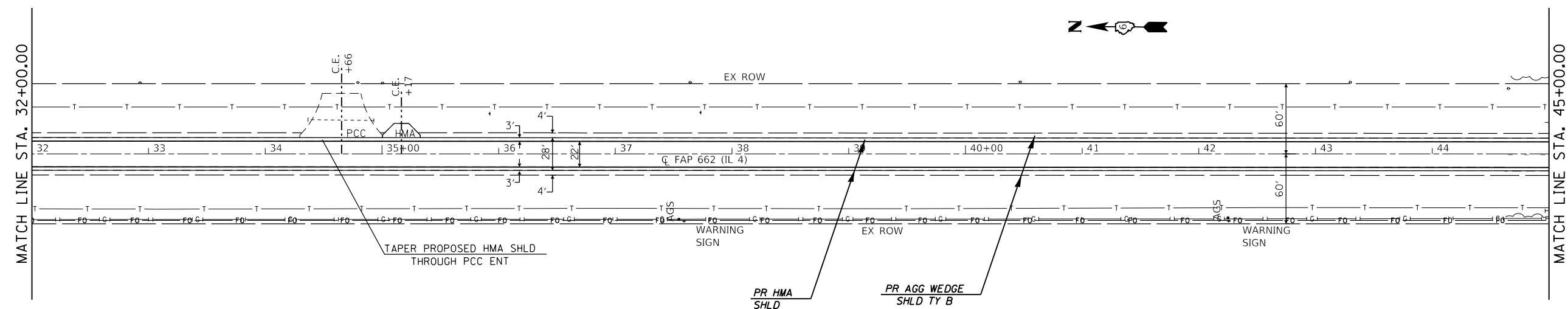


SECTION (D)RS-13, I-1 (P)RS-8 N
BEGINS @ STA 18+00.00

PROT OR RESET
SURVEY MK.
REBAR W/CAP NW, COR, SEC15, T13N,
R6W, 3RD P.M, SANGAMON CO.
STA 30+00.19 @ 14.41 RT



SEC. 15
JAMES E. McCLELLAND



PERRY & MARYLOU McCLELLAND
SEC. 16

USER NAME = coxte	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - IL 4

SCALE: SHEET 1 OF 33 SHEETS STA. 17+00.00 TO STA. 45+00.00

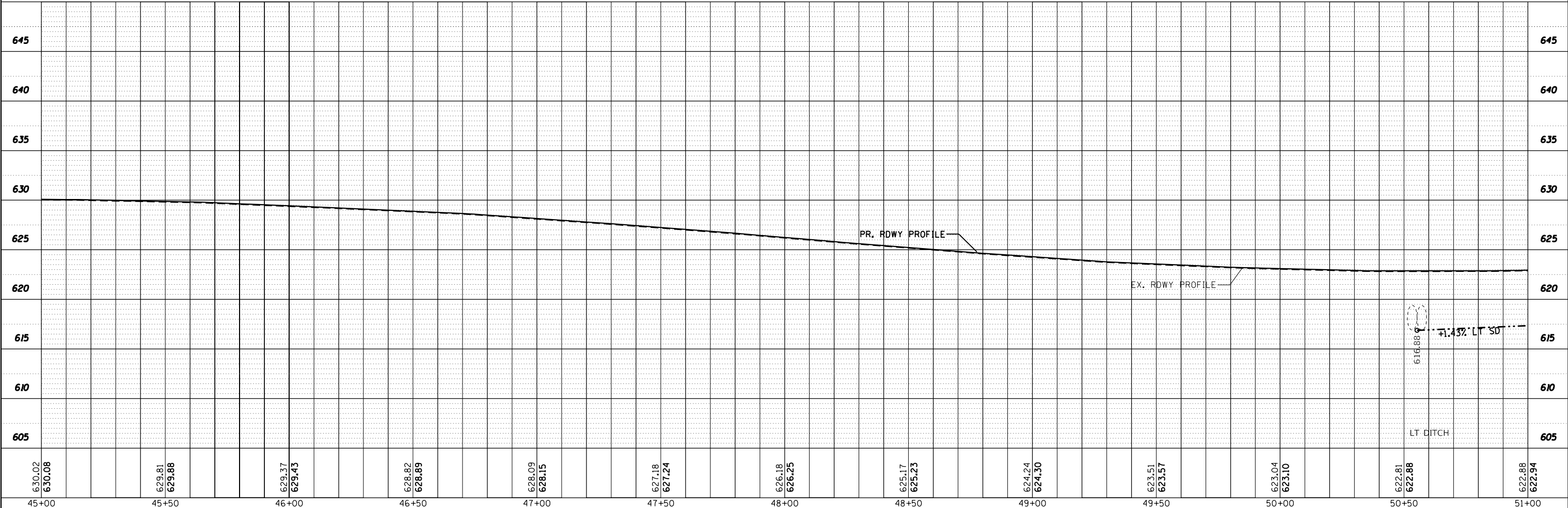
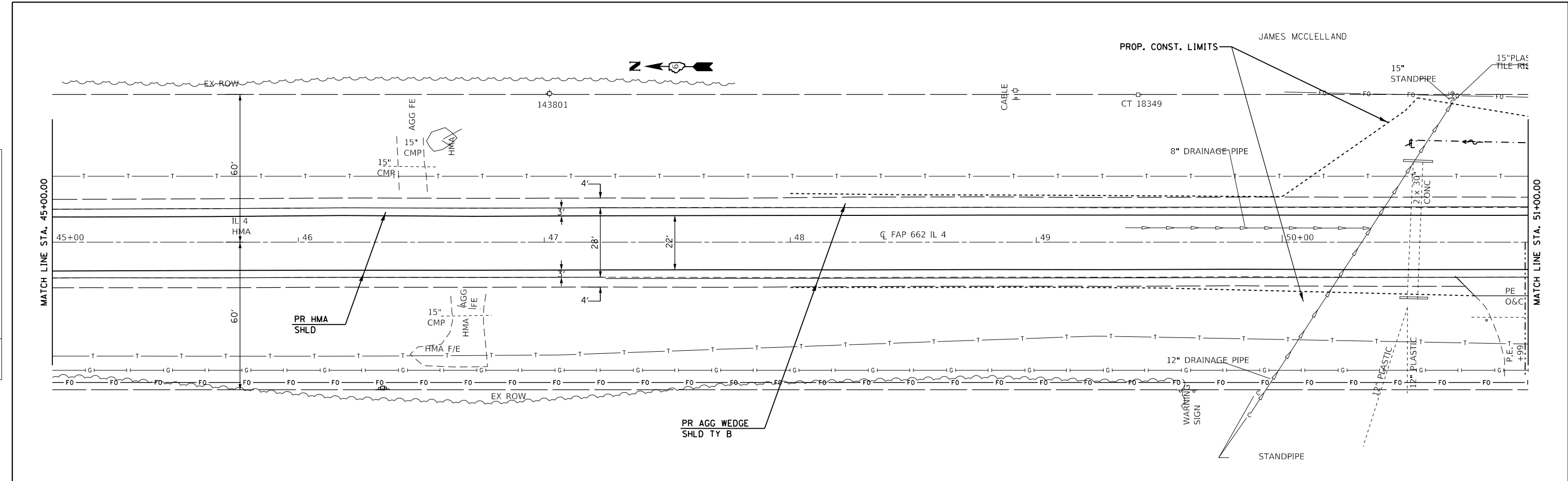
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	49
CONTRACT NO. 72H53				

** (D)RS-13,I-1 (P)RS-8,N MACOUPIN, SANGAMON

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PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

SCALE: 20 SHEET 2 OF 33 SHEETS STA. 45+00.00 TO STA. 51+00.00

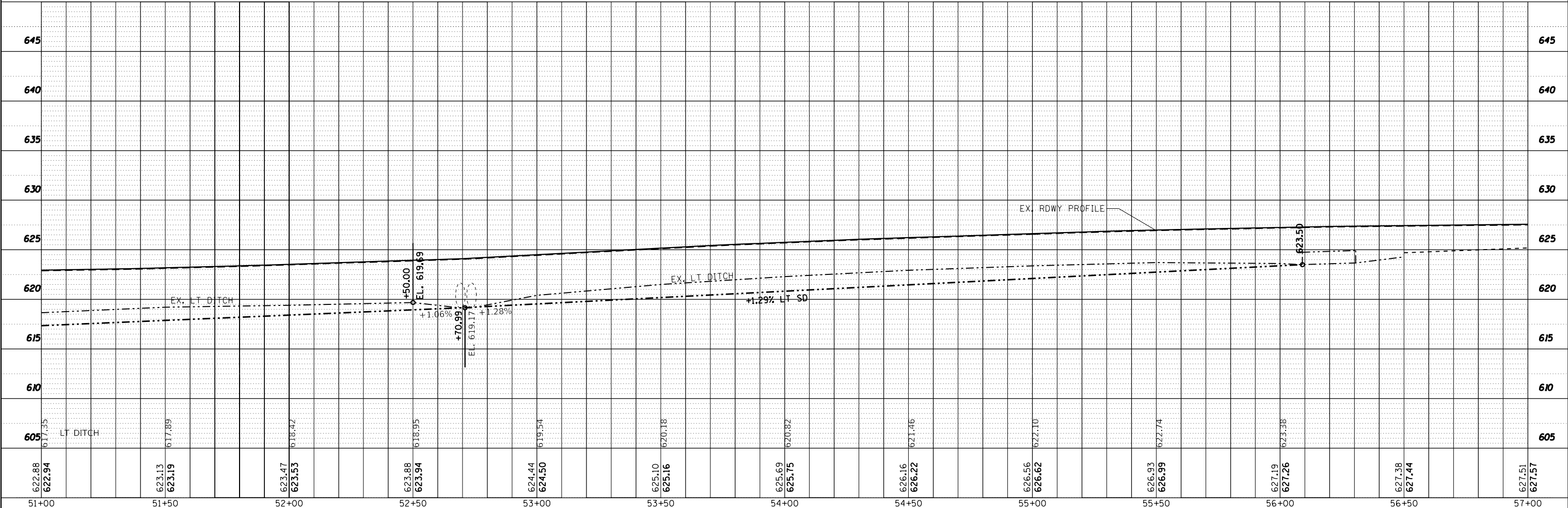
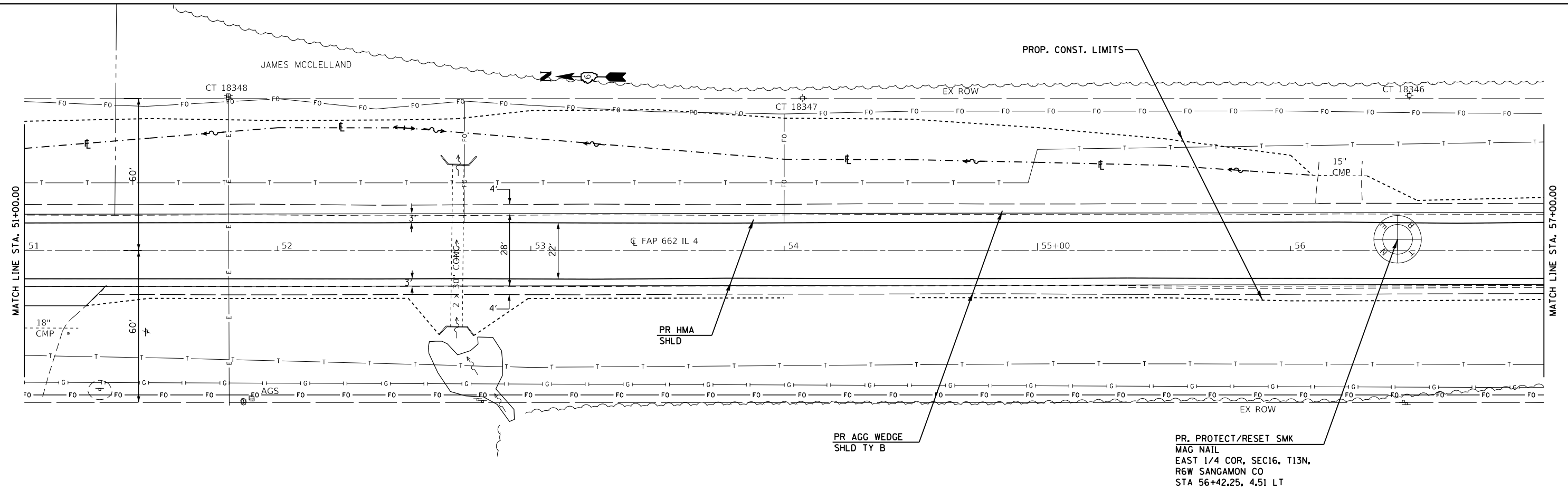
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662	**	-	215	50
CONTRACT NO. 72H53				

** (D)RS-13,J-1 (PI)RS-8,N * MACOUPIN, SANGAMON

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622.88	622.94	623.13	623.19	623.47	623.53	623.88	623.94	624.44	624.50	625.10	625.16	625.75	626.16	626.22	626.56	626.62	626.93	626.99	627.19	627.26	627.38	627.44	627.51	627.57
51+00	51+50	52+00	52+50	53+00	53+50	54+00	54+50	55+00	55+50	56+00	56+50	57+00												

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PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

SCALE: 20 SHEET 3 OF 33 SHEETS STA. 51+00.00 TO STA. 57+00.00

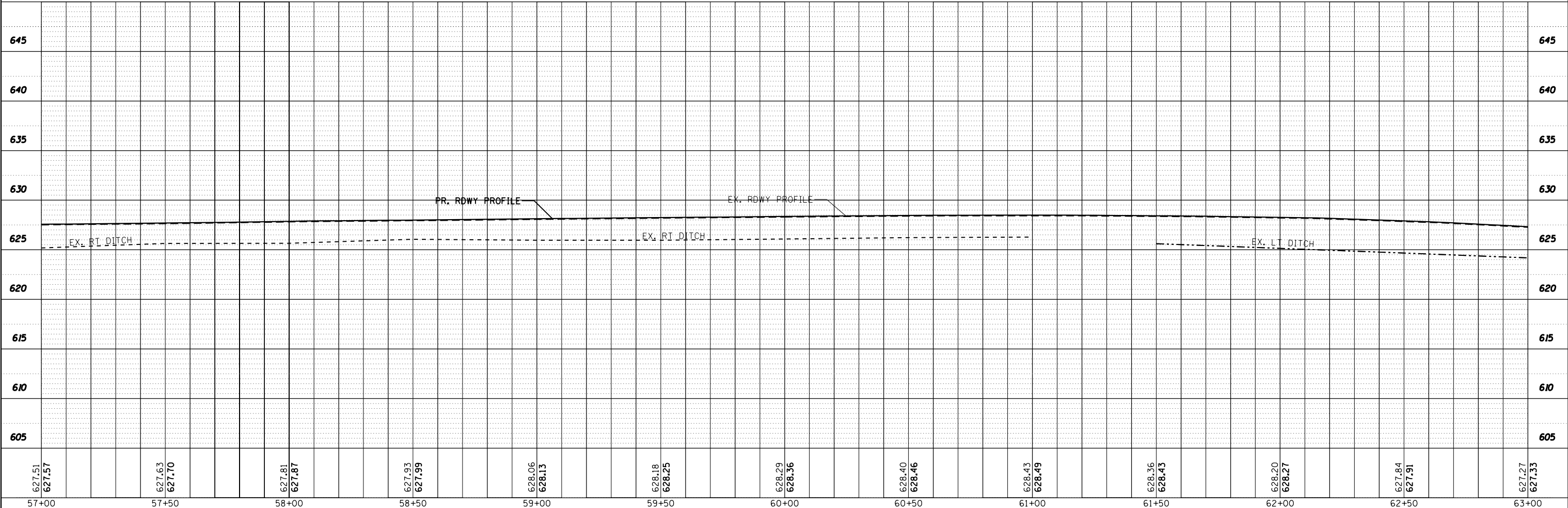
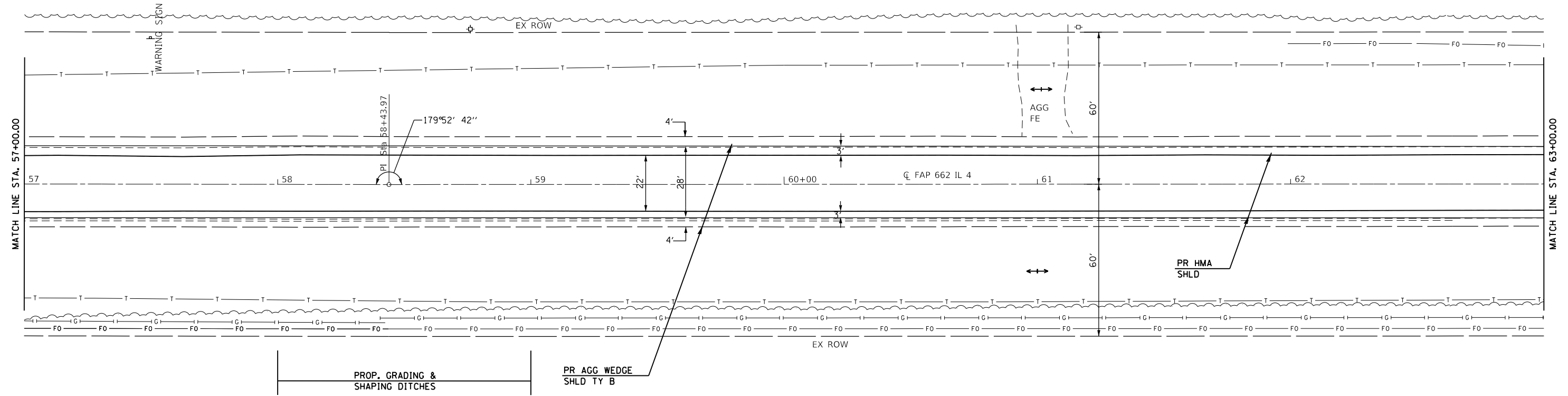
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CONTRACT NO. 72H53				

** (D)RS-13.1-1 (P)RS-8.N * MACOUPIN, SANGAMON

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PLOT DATE = 12/10/2018	CHECKED - JWC	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

SCALE: 20 SHEET 4 OF 33 SHEETS STA. 57+00.00 TO STA. 63+00.00

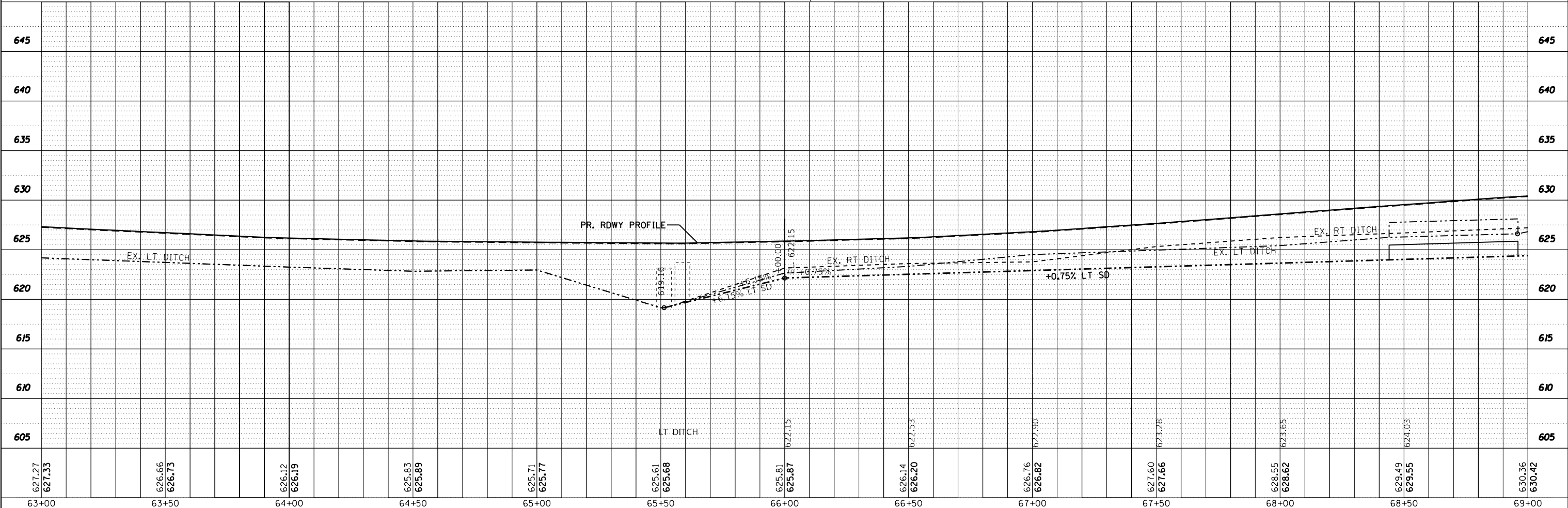
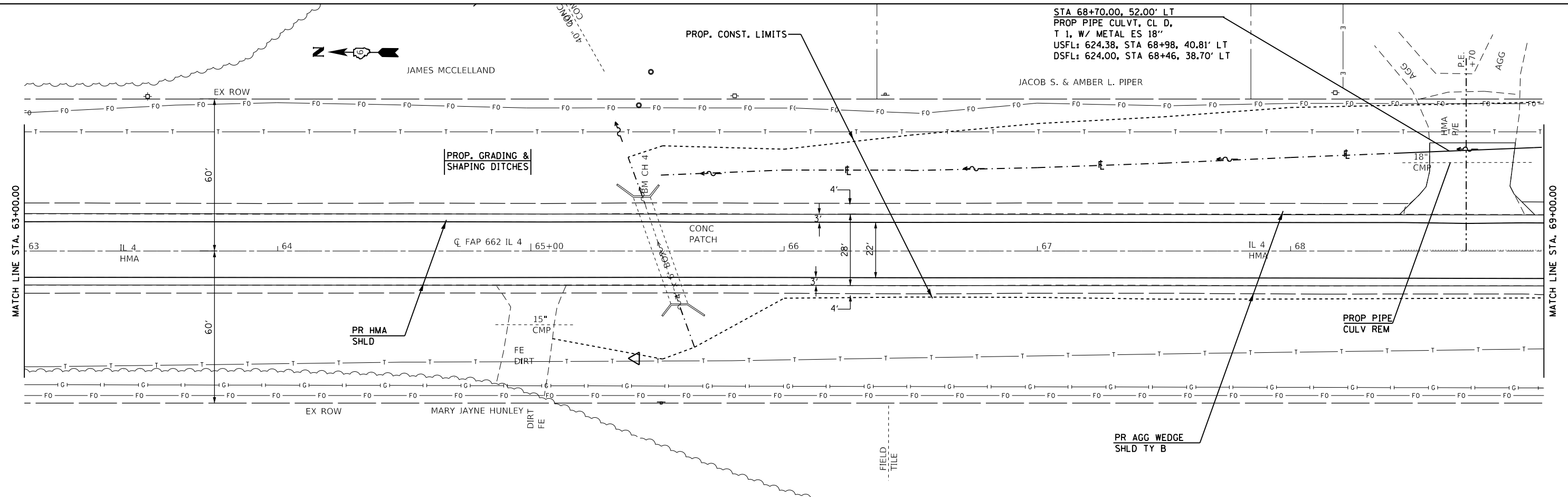
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	52
CONTRACT NO. 72H53				
ILLINOIS		FED. AID PROJECT		

** (D)RS-13,J-1 (PI)RS-8,N * MACOUPIN, SANGAMON

PLAN	SURVEYED	DATE
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PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

SCALE: 20 SHEET 5 OF 33 SHEETS STA. 63+00.00 TO STA. 69+00.00

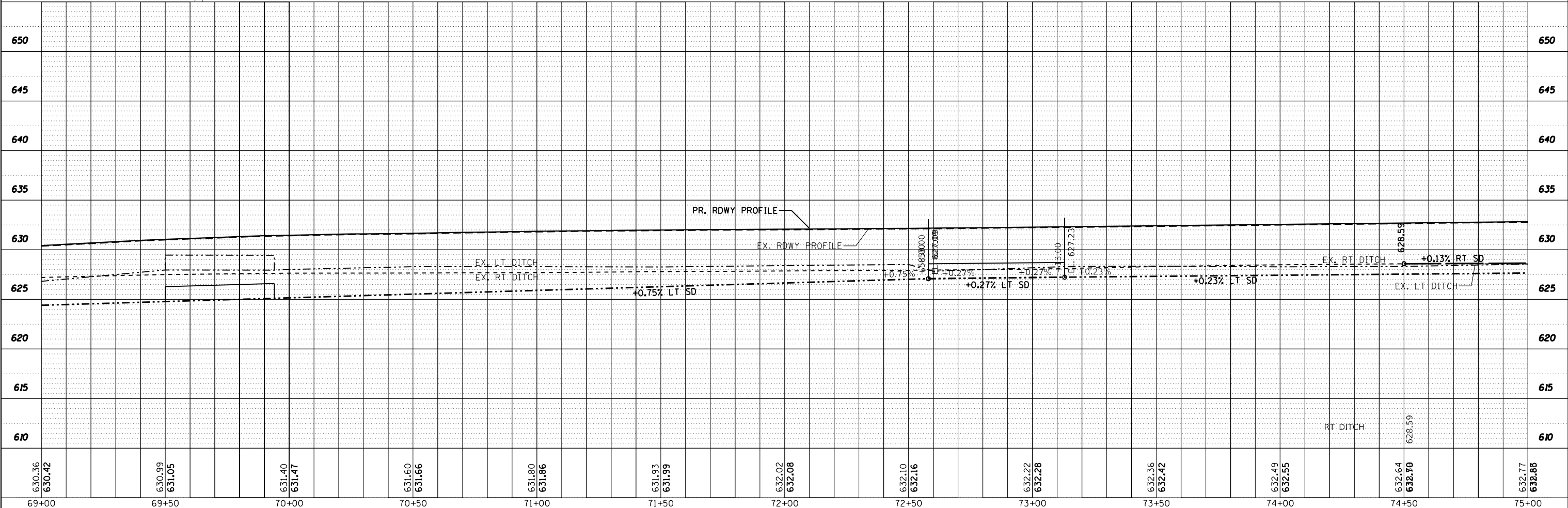
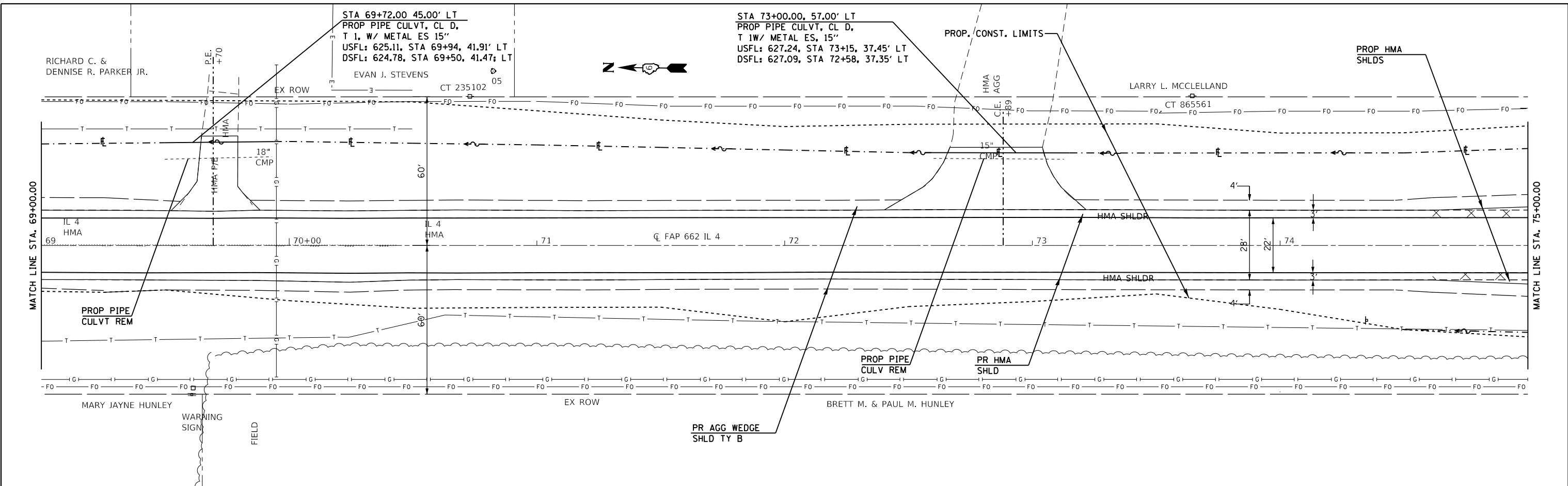
F.A.P. RTE. 662	SECTION **	COUNTY	TOTAL SHEETS 215	SHEET NO. 53
CONTRACT NO. 72H53				

** (D)RS-13, J-1 (PI)RS-8, N * MACOUPIN, SANGAMON

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

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
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PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

SCALE: 20 SHEET 6 OF 33 SHEETS STA. 69+00.00 TO STA. 75+00.00

F.A.P. RTE. 662	SECTION **	COUNTY	TOTAL SHEETS 215	SHEET NO. 54
CONTRACT NO. 72H53				
ILLINOIS		FED. AID PROJECT		

** (D)RS-13, J-1 (PI)RS-8, N * MACOUPIN, SANGAMON

SEE SHEET 105-115 FOR PAVEMENT MARKING DETAILS

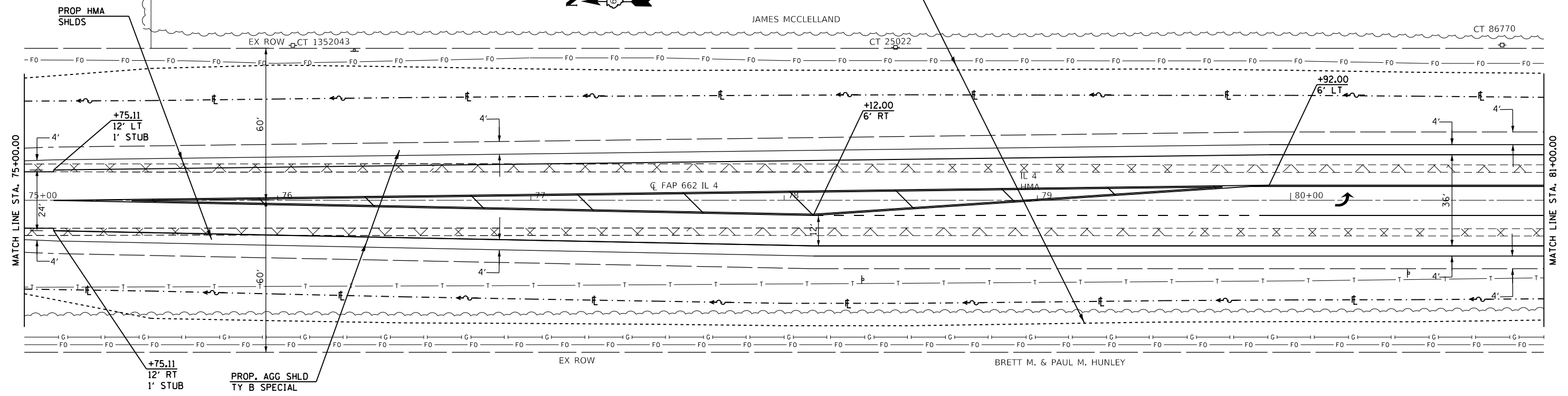


PROP. CONST. LIMITS

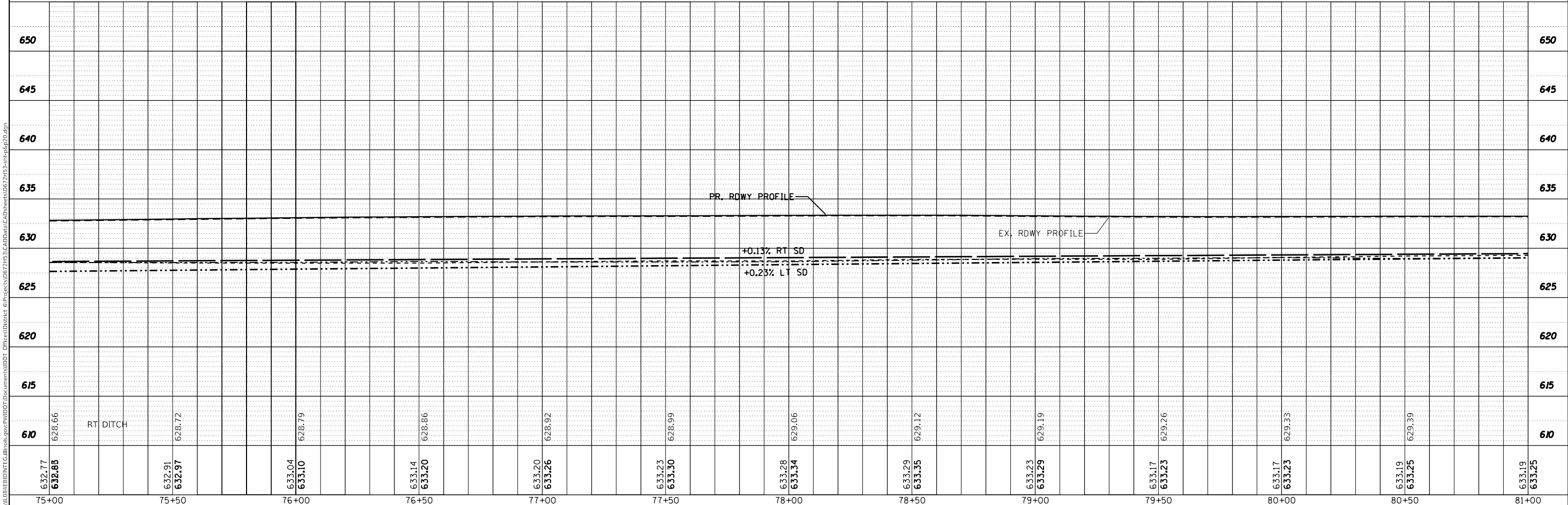
JAMES MCCLELLAND

CT 86770

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



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



75+00	632.77 632.85		RT DITCH	628.66		75+50	632.91 632.97		628.72		76+00	633.04 633.10		628.79		76+50	633.14 633.20		628.86		77+00	633.20 633.26		628.92		77+50	633.23 633.30		628.99		78+00	633.28 633.34		629.06		78+50	633.29 633.35		629.12		79+00	633.23 633.29		629.19		79+50	633.17 633.23		629.26		80+00	633.17 633.23		629.33		80+50	633.19 633.25		629.39		81+00	633.19 633.25		629.45	
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USER NAME = coxte	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JWC	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - IL 4

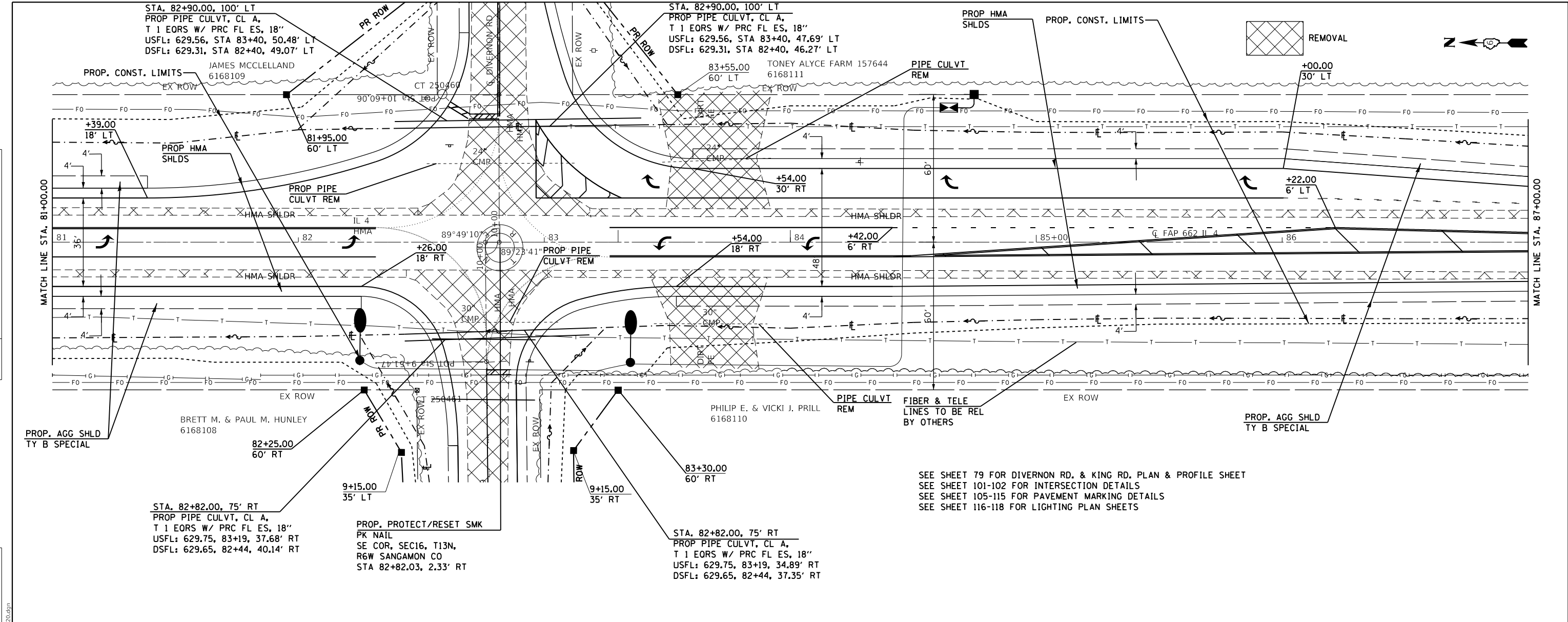
SCALE: 20 SHEET 7 OF 33 SHEETS STA. 75+00.00 TO STA. 81+00.00

F.A.P. RTE. 662	SECTION **	COUNTY -	TOTAL SHEETS 215	SHEET NO. 55
CONTRACT NO. 72H53				

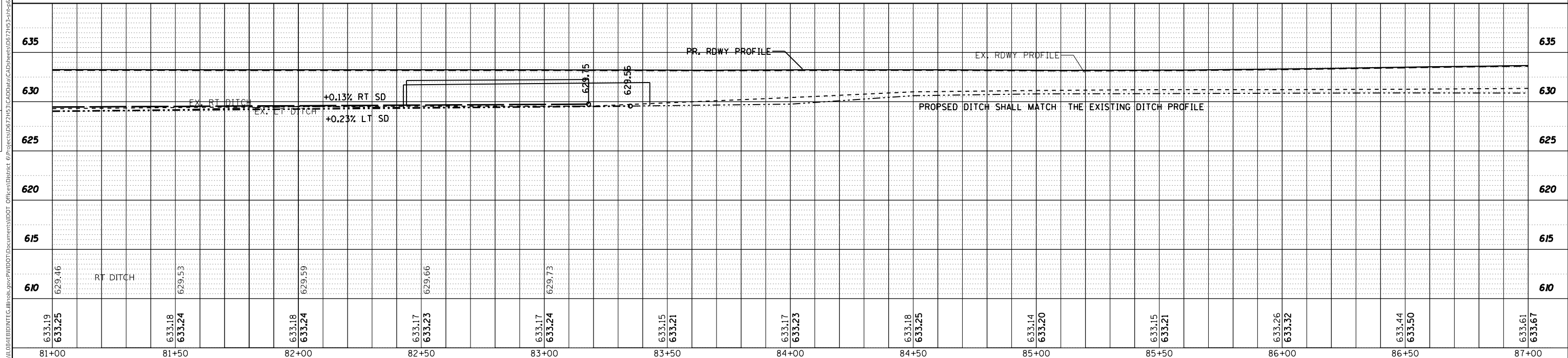
ILLINOIS FED. AID PROJECT ** (D)RS-13.J-1 (PI)RS-8.N * MACOUPIN, SANGAMON

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	NO.
	CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	NO.
	CHECKED	
	NOTATION	
	FILE NAME	



SEE SHEET 79 FOR DIVERNON RD. & KING RD. PLAN & PROFILE SHEET
 SEE SHEET 101-102 FOR INTERSECTION DETAILS
 SEE SHEET 105-115 FOR PAVEMENT MARKING DETAILS
 SEE SHEET 116-118 FOR LIGHTING PLAN SHEETS



81+00	81+50	82+00	82+50	83+00	83+50	84+00	84+50	85+00	85+50	86+00	86+50	87+00
633.19 633.25	633.18 633.24	633.18 633.24	633.17 633.23	633.17 633.24	633.15 633.21	633.17 633.23	633.18 633.25	633.14 633.20	633.15 633.21	633.26 633.32	633.44 633.50	633.61 633.67

USER NAME = coxte	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 12/10/2018	CHECKED -	REVISED -
	DATE -	REVISED -

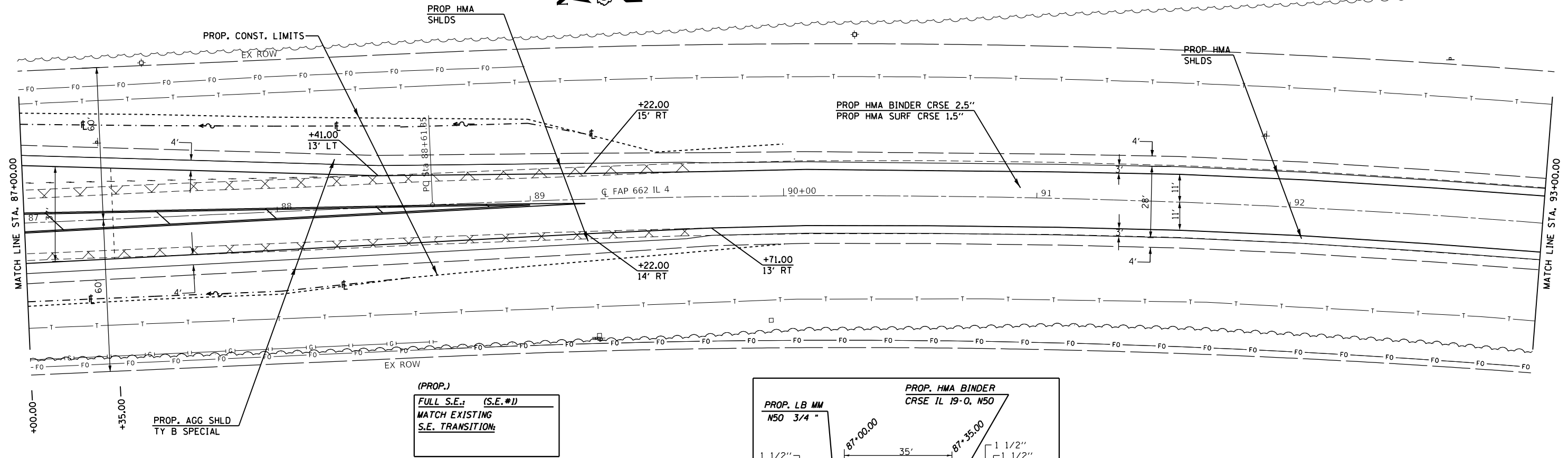
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - IL 4
 SCALE: SHEET 8 OF 33 SHEETS STA. 81+00.00 TO STA. 87+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			215	56
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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SEE SHEET 105-115 FOR PAVEMENT MARKING DETAILS

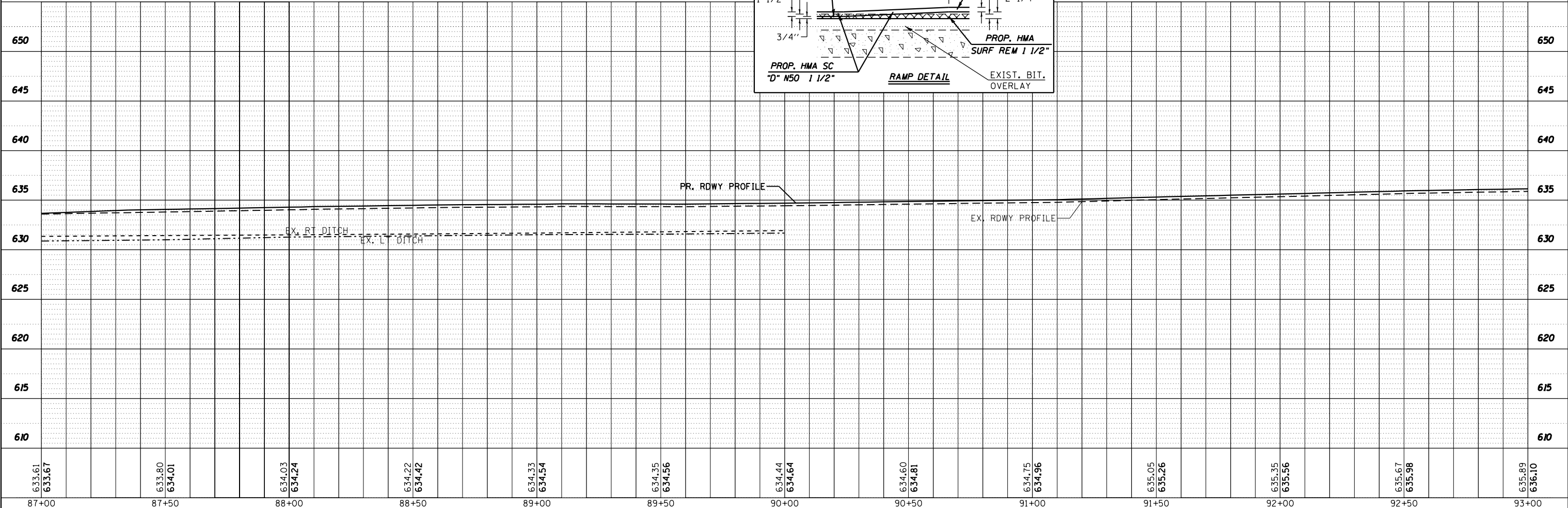
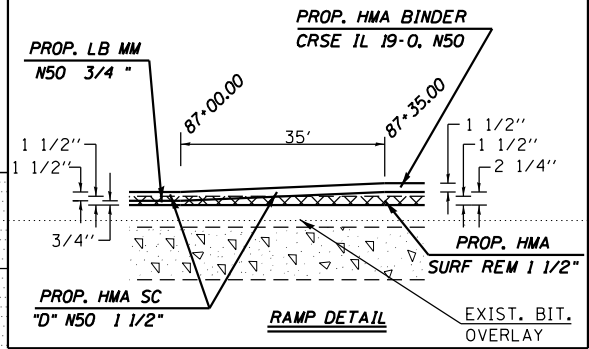


PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	NOTE BOOK	
	NO.	
	CADD FILE NAME	

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

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

PROP. AGG SHLD
 TY B SPECIAL



633.61	633.67	633.80	634.01	634.03	634.24	634.22	634.42	634.33	634.54	634.35	634.56	634.44	634.64	634.60	634.81	634.75	634.96	635.05	635.26	635.35	635.56	635.67	635.98	635.89	636.10
87+00	87+50	88+00	88+50	89+00	89+50	90+00	90+50	91+00	91+50	92+00	92+50	93+00													

USER NAME = coxte	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - JWC	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - IL 4

SCALE: 20 SHEET 9 OF 33 SHEETS STA. 87+00.00 TO STA. 93+00.00

F.A.P. RTE. 662	SECTION **	COUNTY -	TOTAL SHEETS 215	SHEET NO. 57
CONTRACT NO. 72H53			ILLINOIS FED. AID PROJECT	

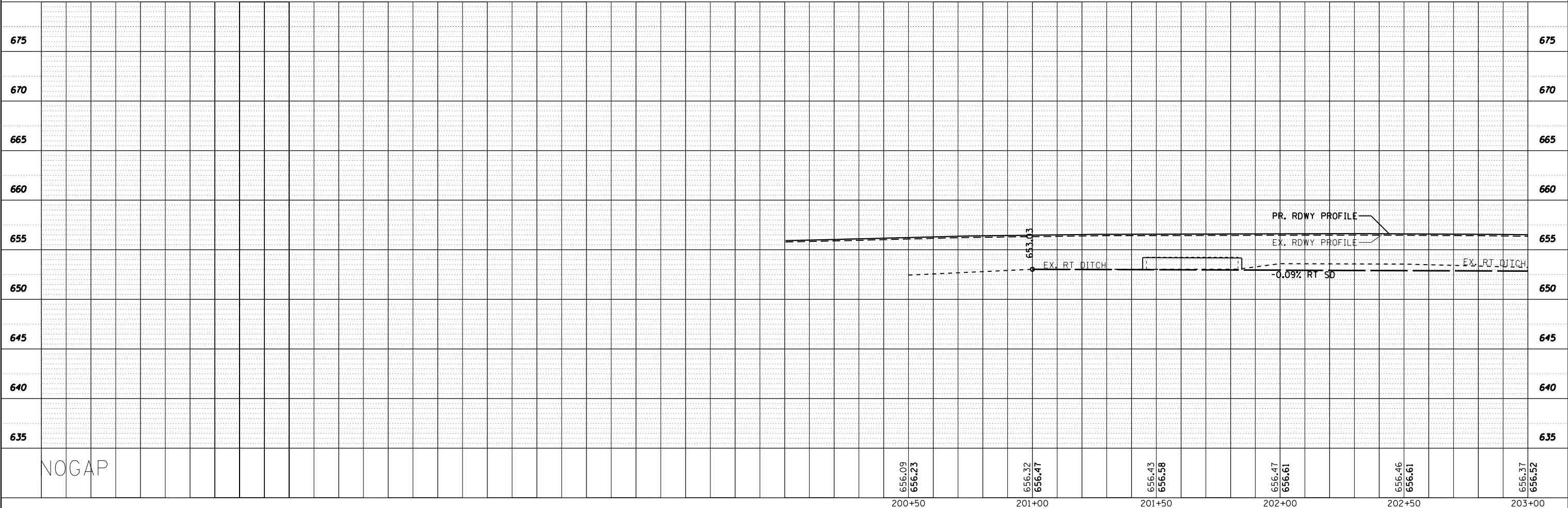
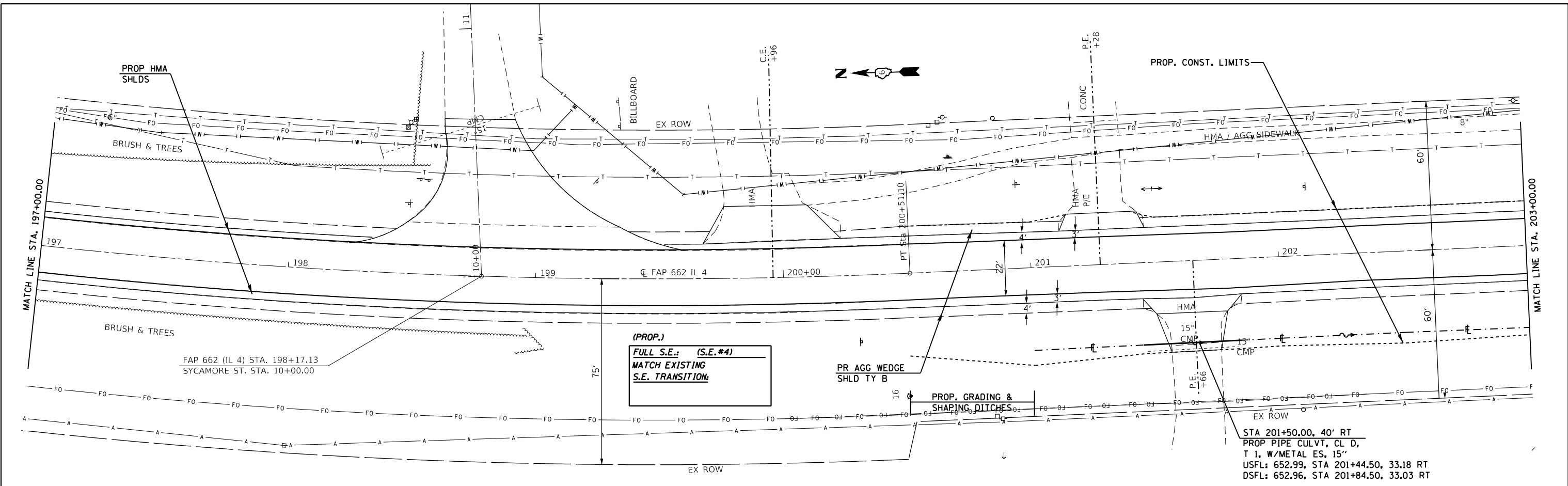
** (D)RS-13, J-1 (PI)RS-8, N * MACOUPIN, SANGAMON

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PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	NOTE BOOK	
	NO.	
	CADD FILE NAME	

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

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USER NAME = coxte	DESIGNED - JWC	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - JWC	REVISED -
PLOT DATE = 12/10/2018	CHECKED - JWC	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

SCALE: 20 SHEET 14 OF 33 SHEETS STA. 197+00.00 TO STA. 203+00.00

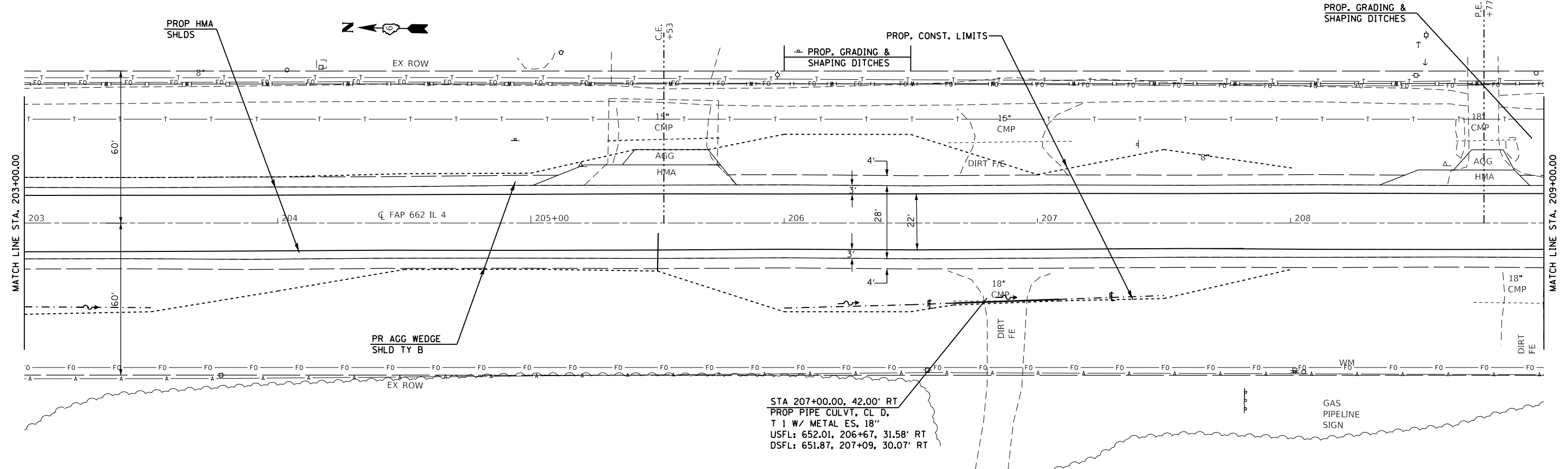
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**		215	62
CONTRACT NO. 72H53				

** (D)RS-13.J-1 (P)RS-8.N * MACOUPIN, SANGAMON

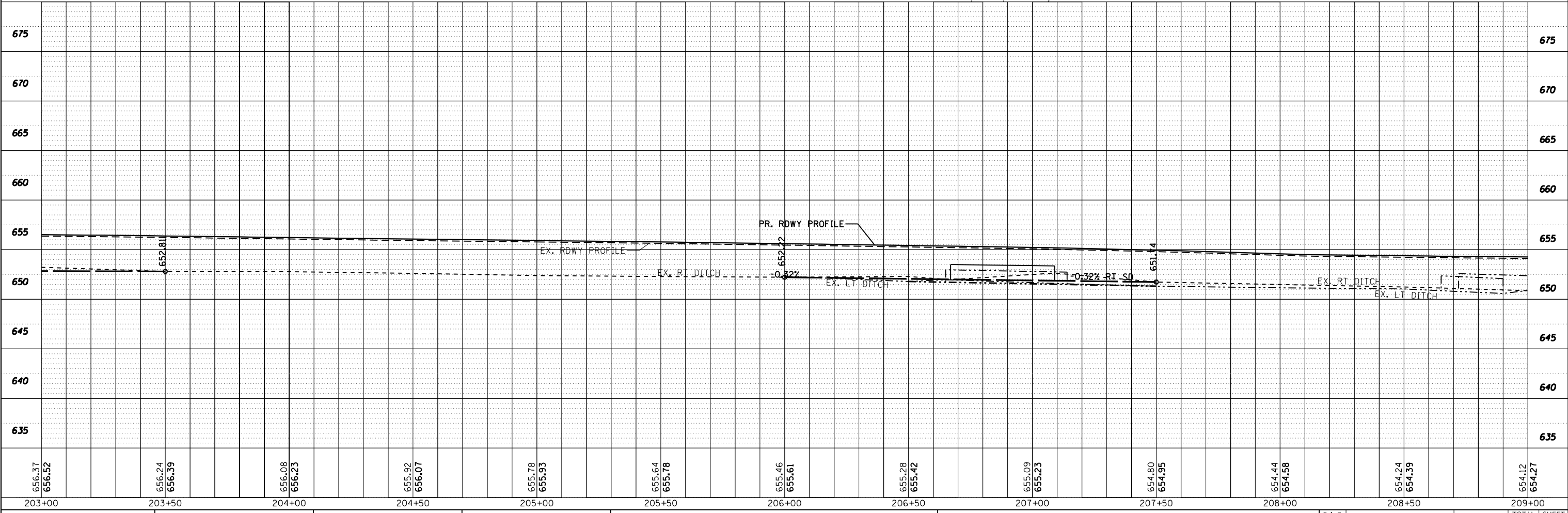
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	FILED		
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PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATION		
	NO.		

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STA 207+00.00, 42.00' RT
 PROP PIPE CULVT, CL D,
 T 1 W/ METAL ES, 18"
 USFL: 652.01, 206+67, 31.58' RT
 DSFL: 651.87, 207+09, 30.07' RT



USER NAME = coxte	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - JWC	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

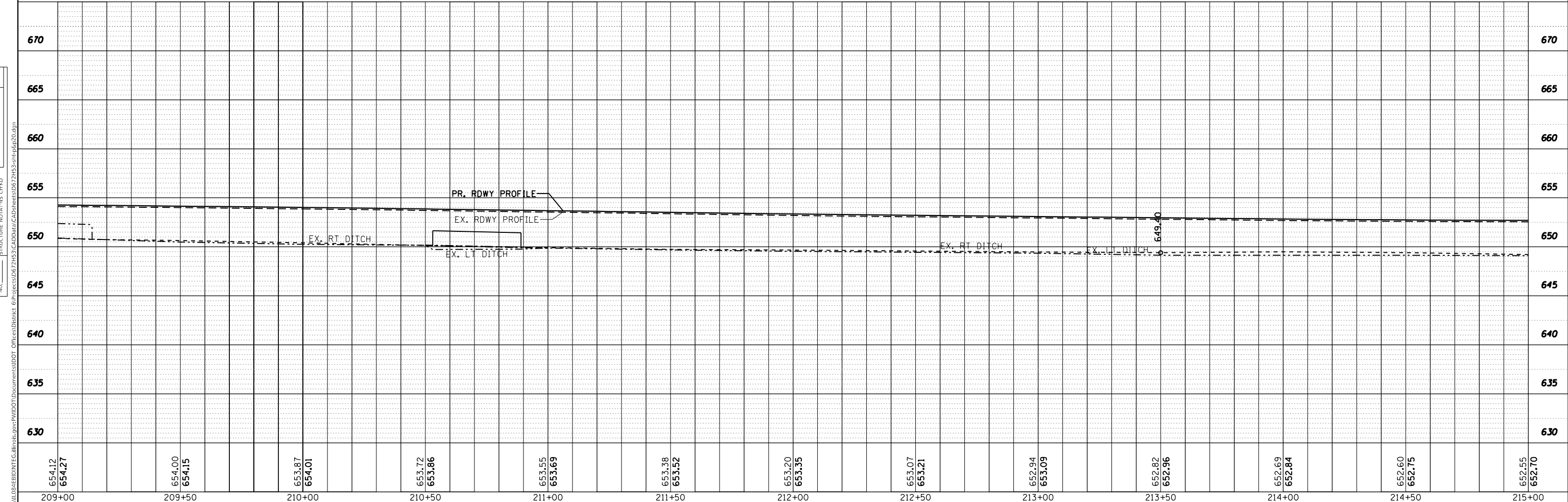
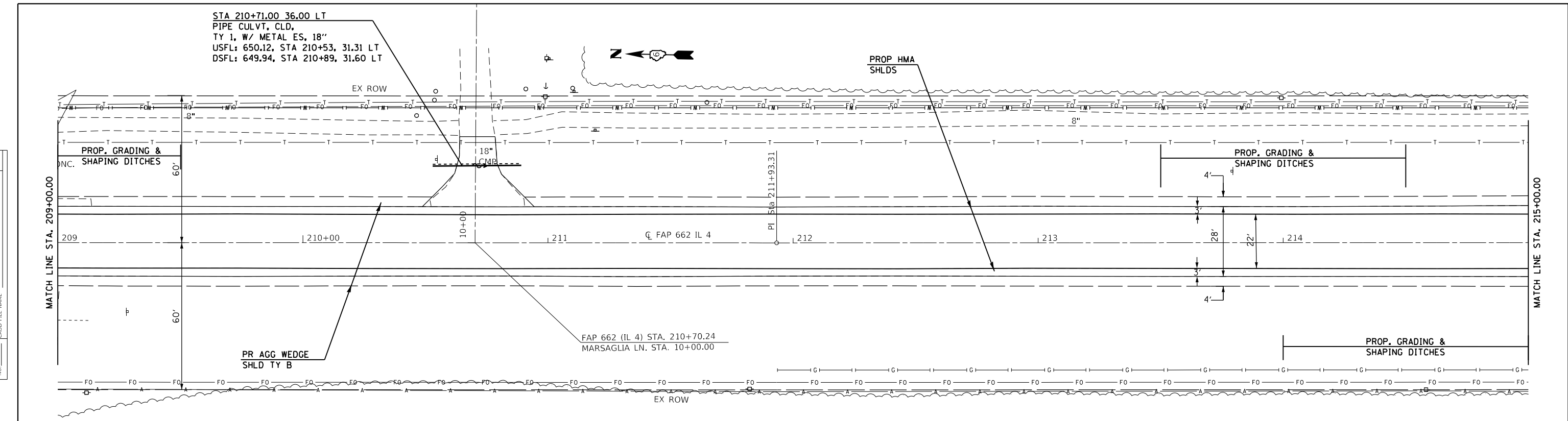
SCALE: 20 SHEET 15 OF 33 SHEETS STA. 203+00.00 TO STA. 209+00.00

F.A.P. RTE. 662	SECTION **	COUNTY	TOTAL SHEETS 215	SHEET NO. 63
CONTRACT NO. 72H53				

** (D)RS-13,J-1 (PI)RS-8,N * MACOUPIN, SANGAMON

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

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



654.12	654.27	654.00	654.15	653.87	654.01	653.72	653.86	653.55	653.69	653.38	653.52	653.20	653.35	653.07	653.21	652.94	653.09	652.82	652.96	652.69	652.84	652.60	652.75	652.55	652.70
209+00		209+50		210+00		210+50		211+00		211+50		212+00		212+50		213+00		213+50		214+00		214+50		215+00	

USER NAME = coxte	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JWC	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

SCALE: 20 SHEET 16 OF 33 SHEETS STA. 209+00 TO STA. 215+00.00

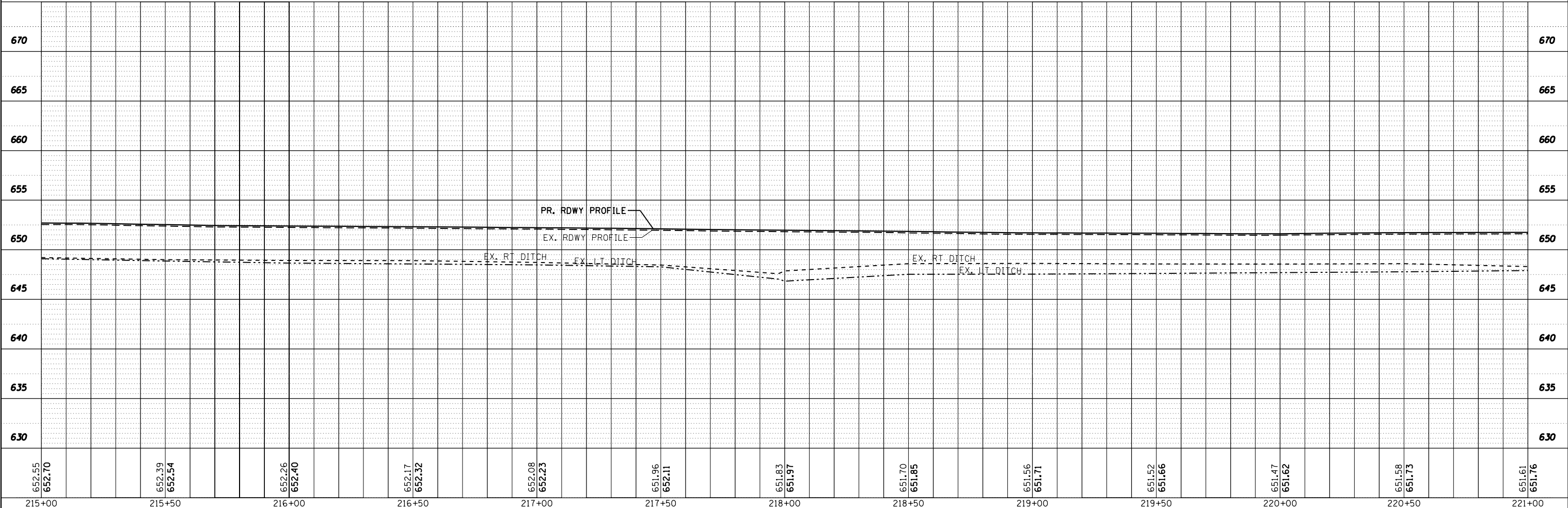
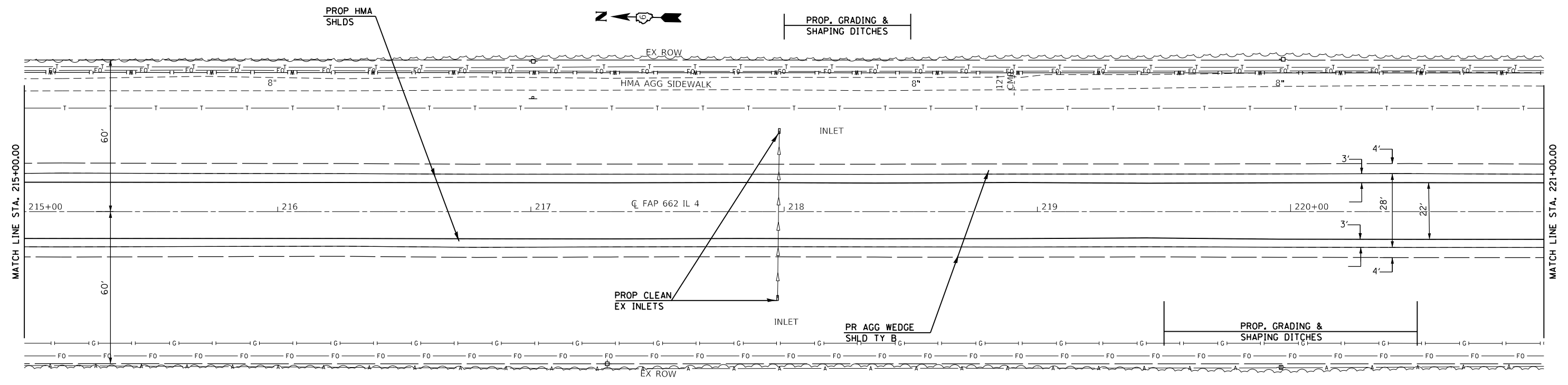
F.A.P. RTE. 662	SECTION **	COUNTY *	TOTAL SHEETS 215	SHEET NO. 64
CONTRACT NO. 72H53				

** (D)RS-13,J-1 (PI)RS-8,N * MACOUPIN, SANGAMON

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	CHECKED
	GRADE	FILE NAME
	STRUCTURE	NO.
	NOTES	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	CHECKED
	STRUCTURE	NOTATIONS
	NOTES	
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USER NAME = coxte	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JWC	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

SCALE: 20 SHEET 17 OF 33 SHEETS STA. 215+00.00 TO STA. 221+00.00

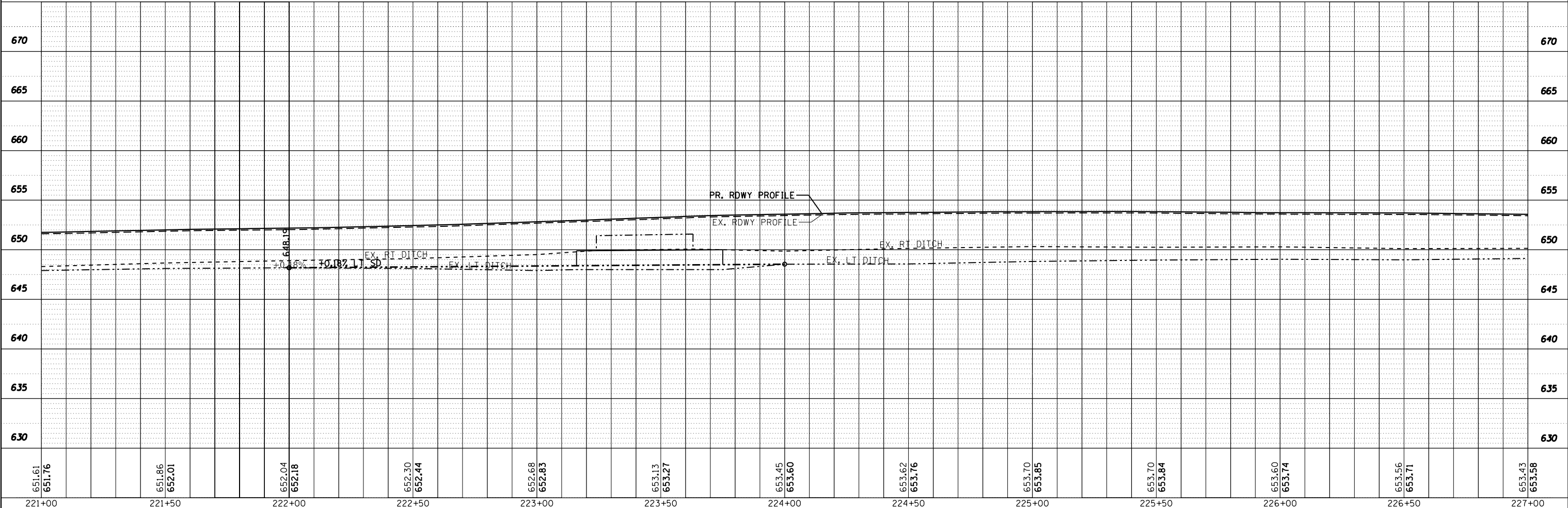
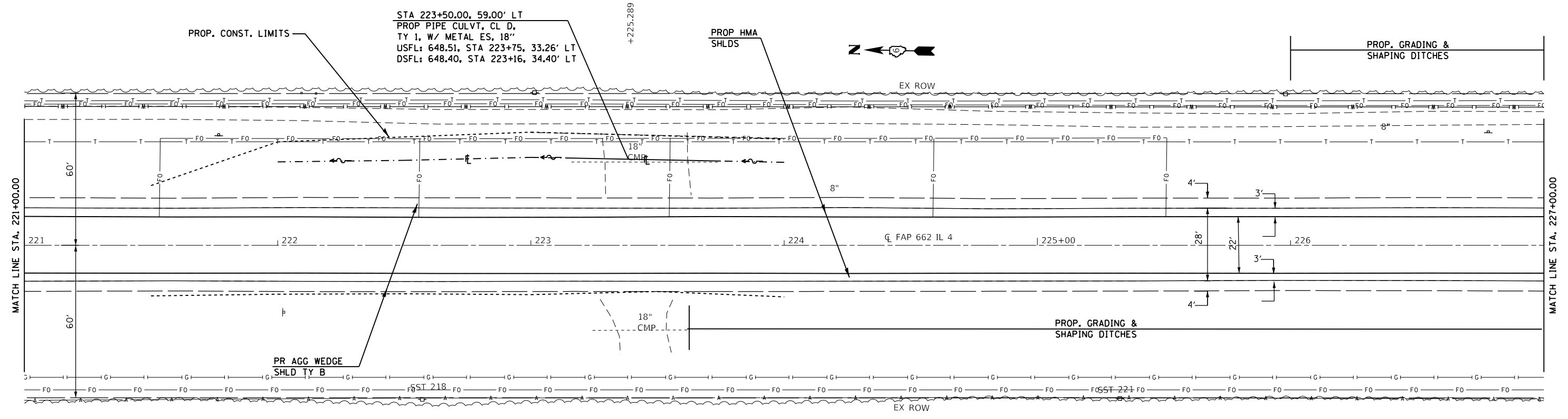
F.A.P. RTE. 662	SECTION **	COUNTY *	TOTAL SHEETS 215	SHEET NO. 65
			CONTRACT NO. 72H53	
		ILLINOIS	FED. AID PROJECT	

** (D)RS-13,J-1 (PI)RS-8,N * MACOUPIN, SANGAMON

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

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

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USER NAME = coxte	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JWC	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

SCALE: 20 SHEET 18 OF 33 SHEETS STA. 221+00.00 TO STA. 227+00.00

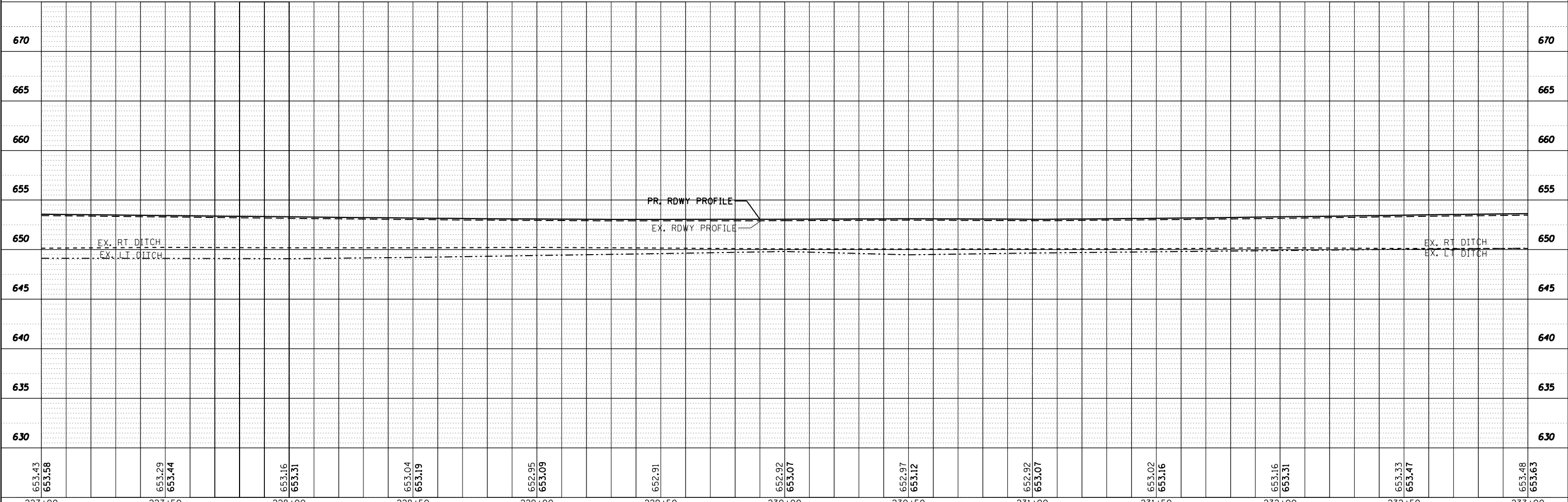
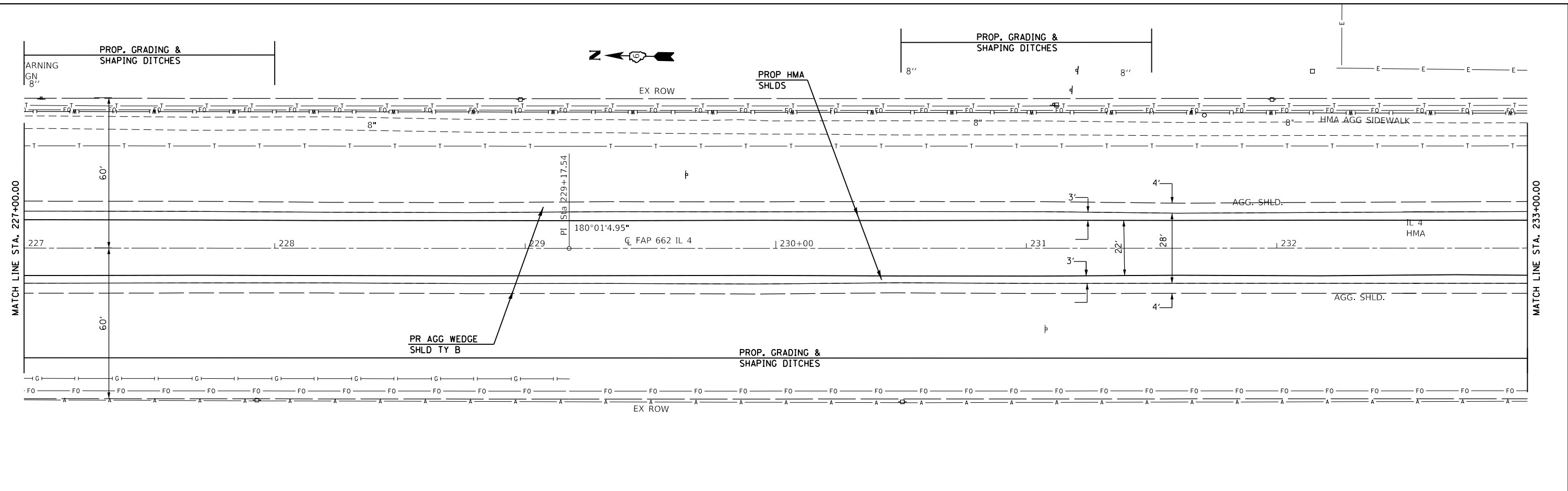
F.A.P. RTE. 662	SECTION **	COUNTY *	TOTAL SHEETS 215	SHEET NO. 66
CONTRACT NO. 72H53				
ILLINOIS FED. AID PROJECT		** (D)RS-13.J-1 (P)RS-8.N		

* MACOUPIN, SANGAMON

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATION	
	NO.	

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227+00	227+50	228+00	228+50	229+00	229+50	230+00	230+50	231+00	231+50	232+00	232+50	233+00
653.43 653.58	653.29 653.44	653.16 653.31	653.04 653.19	652.95 653.09	652.91	652.92 653.07	652.97 653.12	652.92 653.07	653.02 653.16	653.16 653.31	653.33 653.47	653.48 653.63

USER NAME = coxte	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 40,0000 "/in.	CHECKED - JWC	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - IL 4

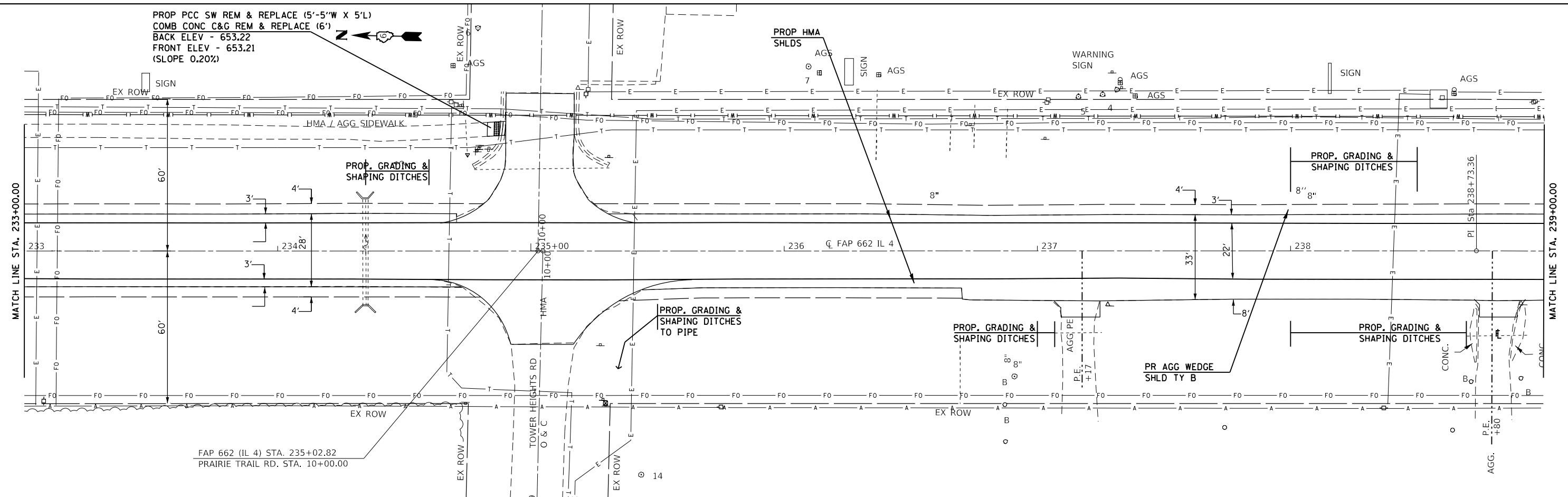
SCALE: 20 SHEET 19 OF 33 SHEETS STA. 227+00.00 TO STA. 233+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	67
CONTRACT NO. 72H53				

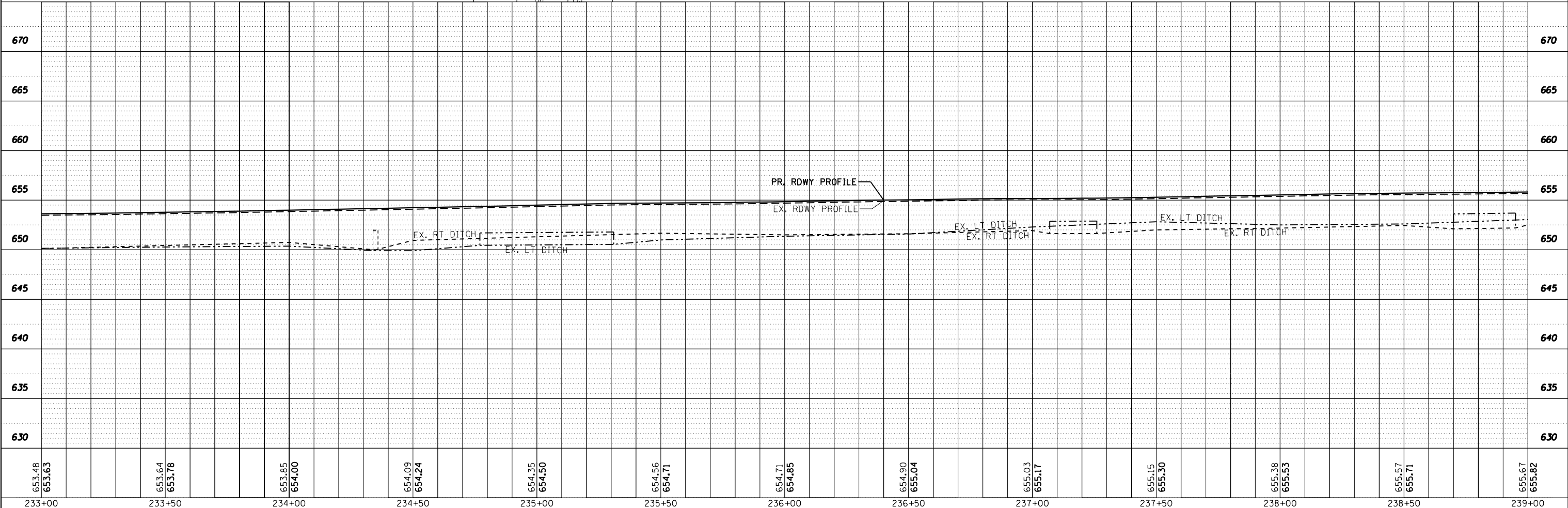
ILLINOIS FED. AID PROJECT (D)RS-13,J-1 (P)RS-8,N * MACOUPIN, SANGAMON

PROP PCC SW REM & REPLACE (5'-5"W X 5'L)
 COMB CONC C&G REM & REPLACE (6')
 BACK ELEV - 653.22
 FRONT ELEV - 653.21
 (SLOPE 0.20%)

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	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		



653.48	653.63	653.64	653.78	653.85	654.00	654.09	654.24	654.35	654.50	654.56	654.71	654.85	654.90	655.04	655.03	655.17	655.15	655.30	655.38	655.53	655.57	655.71	655.67	655.82	
233+00	233+50	234+00	234+50	235+00	235+50	236+00	236+50	237+00	237+50	238+00	238+50	239+00													

USER NAME = coxjw	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - JWC	REVISED -
PLOT DATE = 1/14/2019	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

SCALE: 20 SHEET 20 OF 33 SHEETS STA. 233+00.00 TO STA. 239+00.00

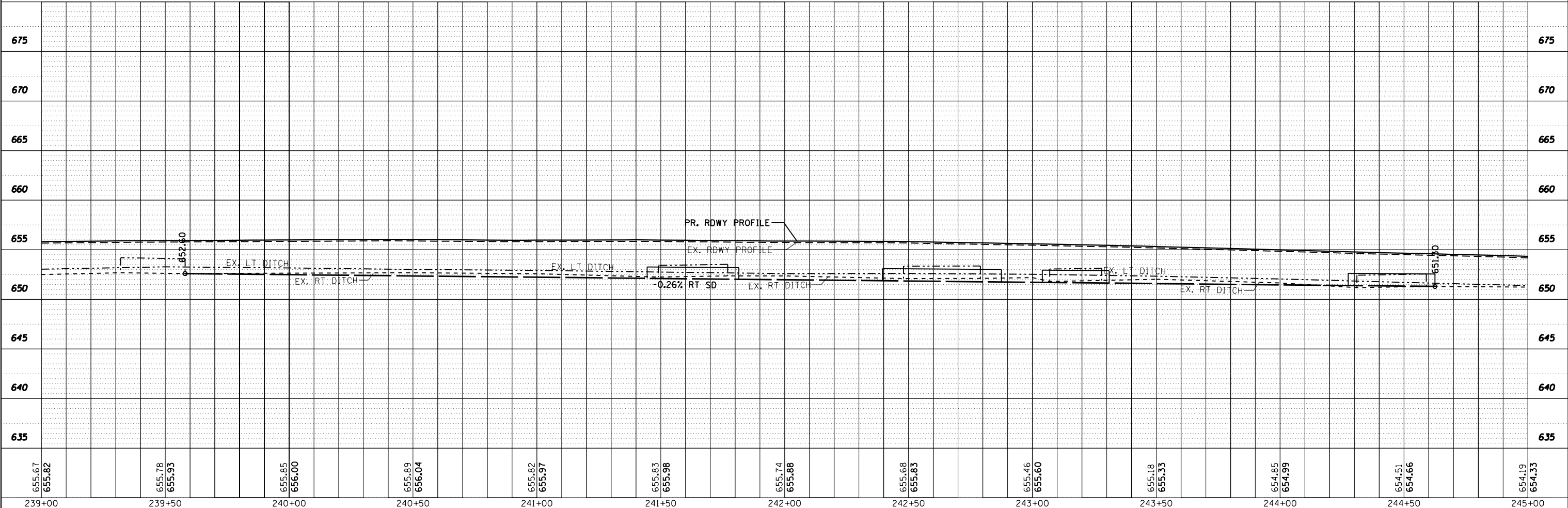
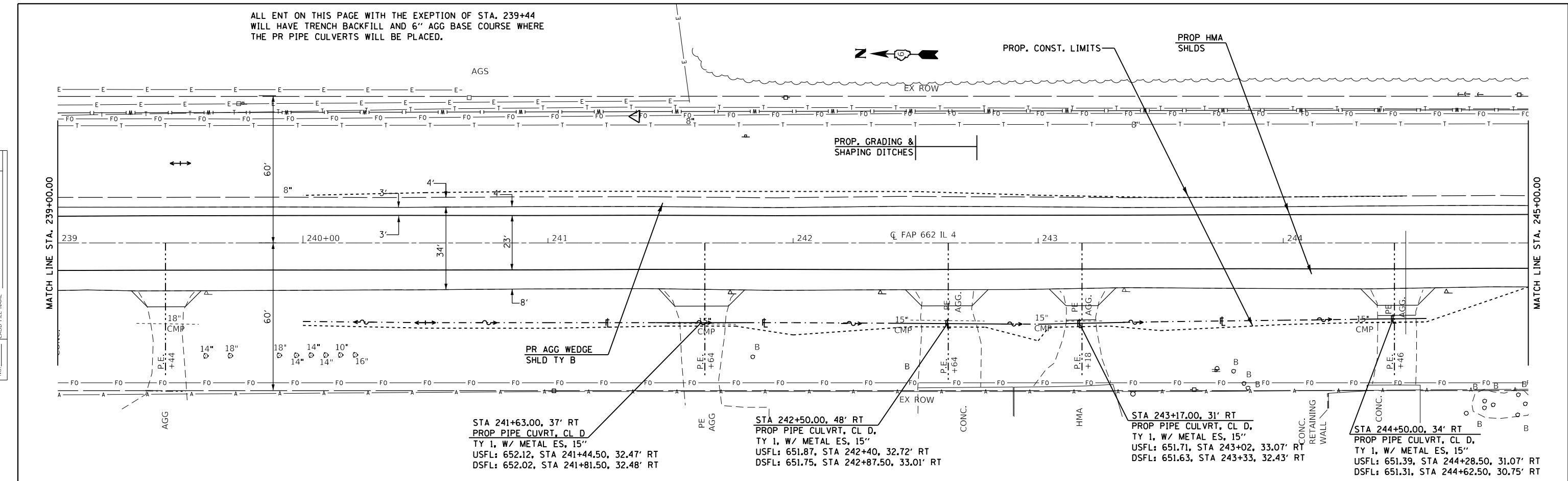
F.A.P. RTE. 662	SECTION **	COUNTY -	TOTAL SHEETS 215	SHEET NO. 68
CONTRACT NO. 72H53				
ILLINOIS FED. AID PROJECT				

** (D)RS-13,1-1 (PI)RS-8,N * MACOUPIN, SANGAMON

ALL ENT ON THIS PAGE WITH THE EXCEPTION OF STA. 239+44
WILL HAVE TRENCH BACKFILL AND 6" AGG BASE COURSE WHERE
THE PR PIPE CULVERTS WILL BE PLACED.

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

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



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USER NAME = coxte	DESIGNED - JWC	REVISED -
	DRAWN - JWC	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - JWC	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

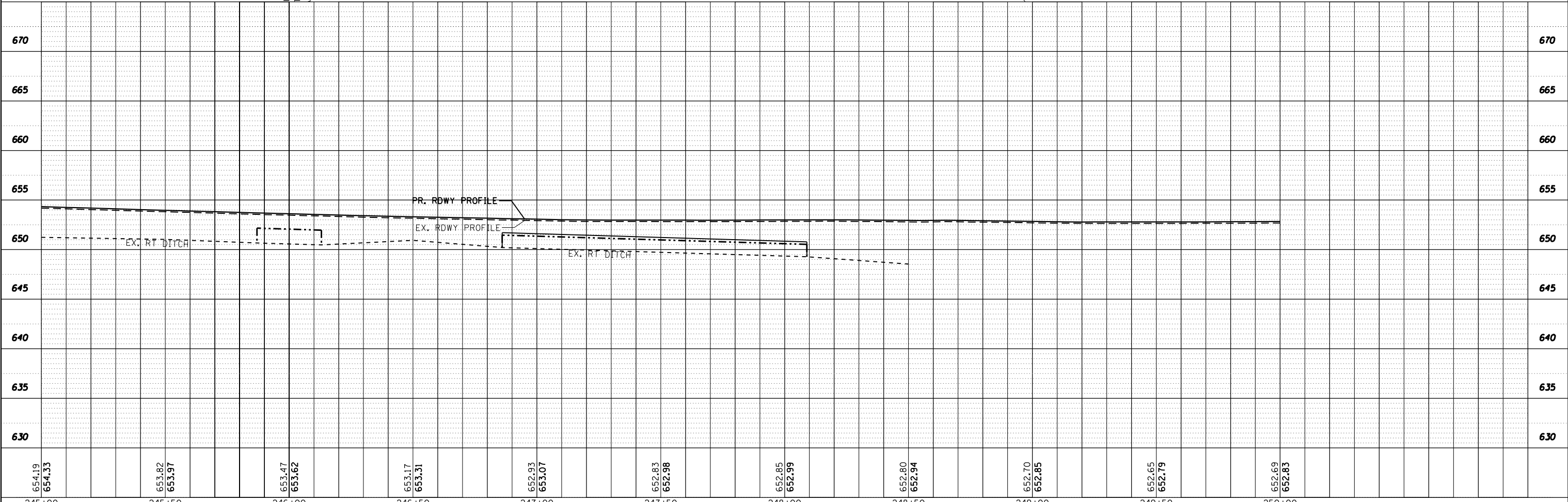
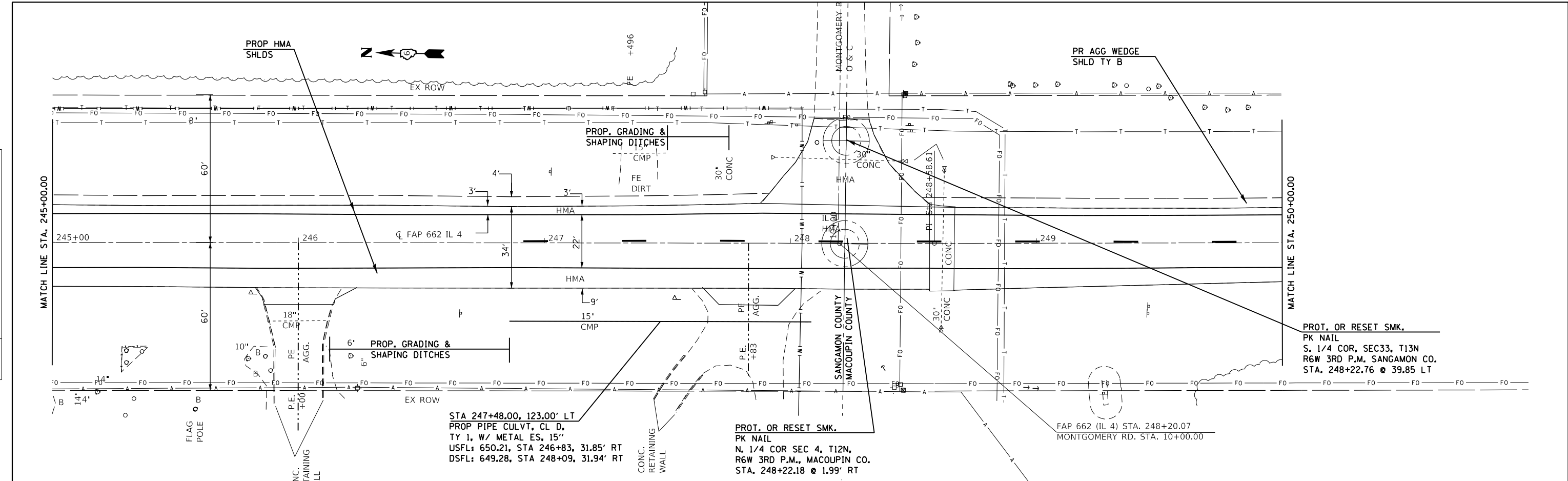
SCALE: 20 SHEET 21 OF 33 SHEETS STA. 239+00.00 TO STA. 245+00.00

F.A.P. RTE. 662	SECTION **	COUNTY -	TOTAL SHEETS 215	SHEET NO. 69
CONTRACT NO. 72H53				
ILLINOIS FED. AID PROJECT				

** (D)RS-13,1-1 (P)RS-8,N * MACOUPIN, SANGAMON

PLAN	SURVEYED	DATE
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	NOTE BOOK	
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	FILE NAME	
	NO.	

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



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	DRAWN - JWC	REVISED -
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PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

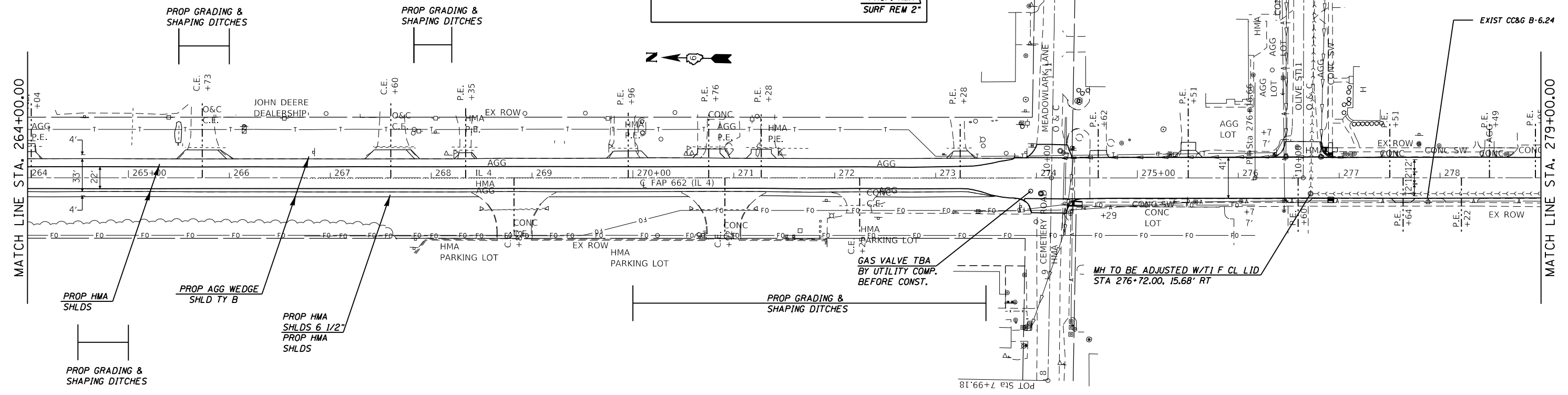
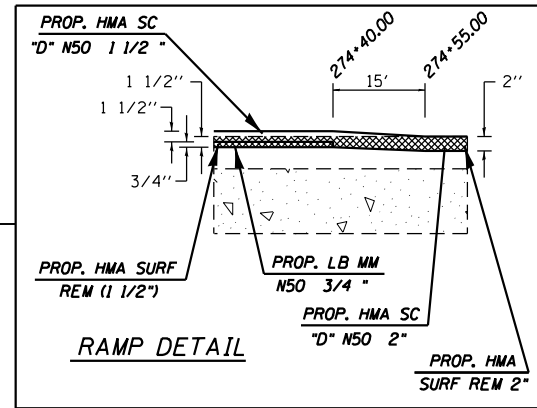
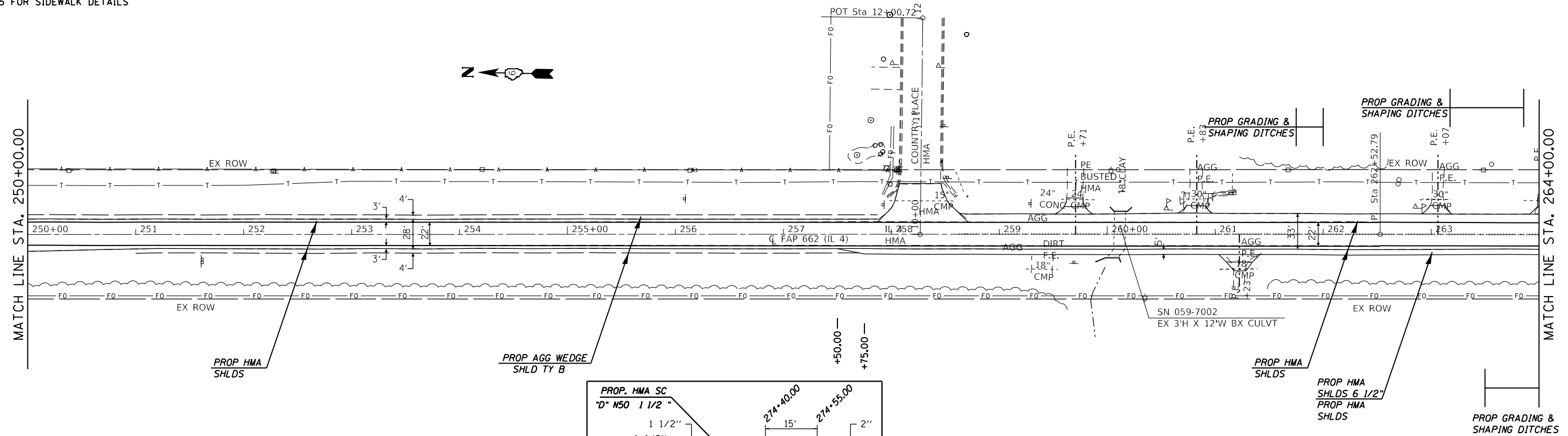
PLAN SHEETS - IL 4

SCALE: 20 SHEET 22 OF 33 SHEETS STA. 245+00.00 TO STA. 251+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	70
CONTRACT NO. 72H53				
ILLINOIS FED. AID PROJECT				

** (D)RS-13,1-1 (P)RS-8,N * MACOUPIN, SANGAMON

SEE SHEET 105-115 FOR PAVEMENT MARKING DETAILS
 SEE SHEET 119-155 FOR SIDEWALK DETAILS



MODEL: Default
 FILE: I:\Projects\2012\1153_Cadd\Drawings\1153_Plan_Sheets\1153_Plan_Sheet_23.dwg

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	DRAWN -	REVISED -
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PLOT DATE = 12/10/2018	DATE -	REVISED -

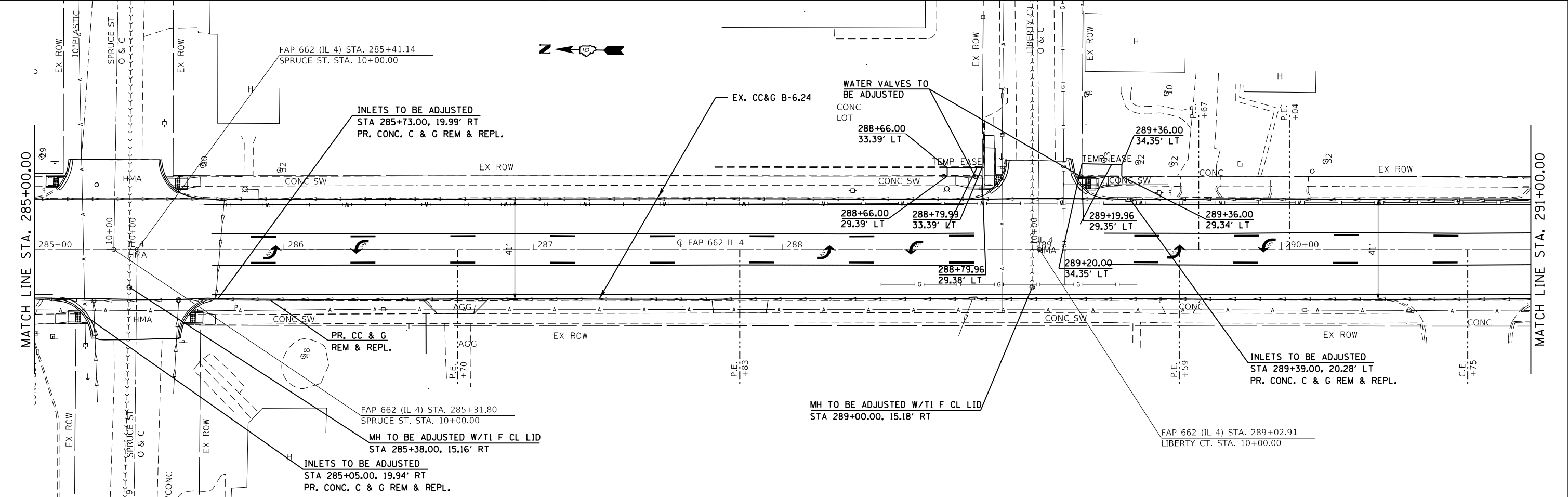
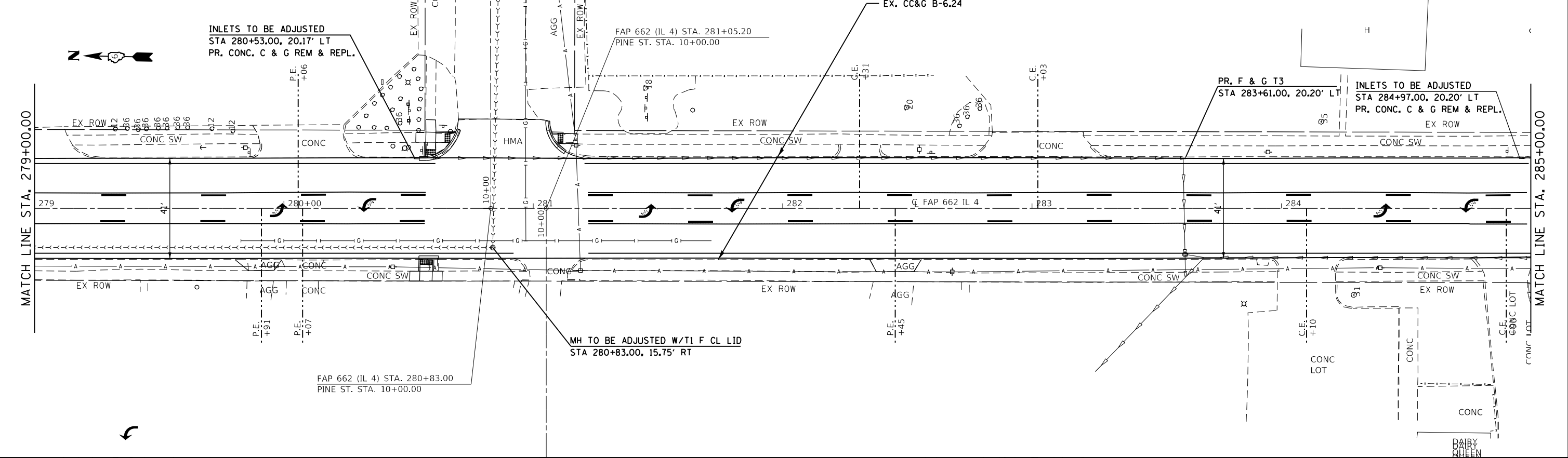
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

SCALE: 50 SHEET 23 OF 33 SHEETS STA. 249+00.00 TO STA. 279+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**		215	71
			CONTRACT NO. 72H53	

SEE SHEET 105-115 FOR PAVEMENT MARKING DETAILS
SEE SHEET 119-155 FOR SIDEWALK DETAILS



MODEL: Default
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CHECKED: JWC
DATE: 12/10/2018

USER NAME = coxte	DESIGNED - JWC	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - JWC	REVISED -
PLOT DATE = 12/10/2018	CHECKED - JWC	REVISED -
	DATE -	REVISED -

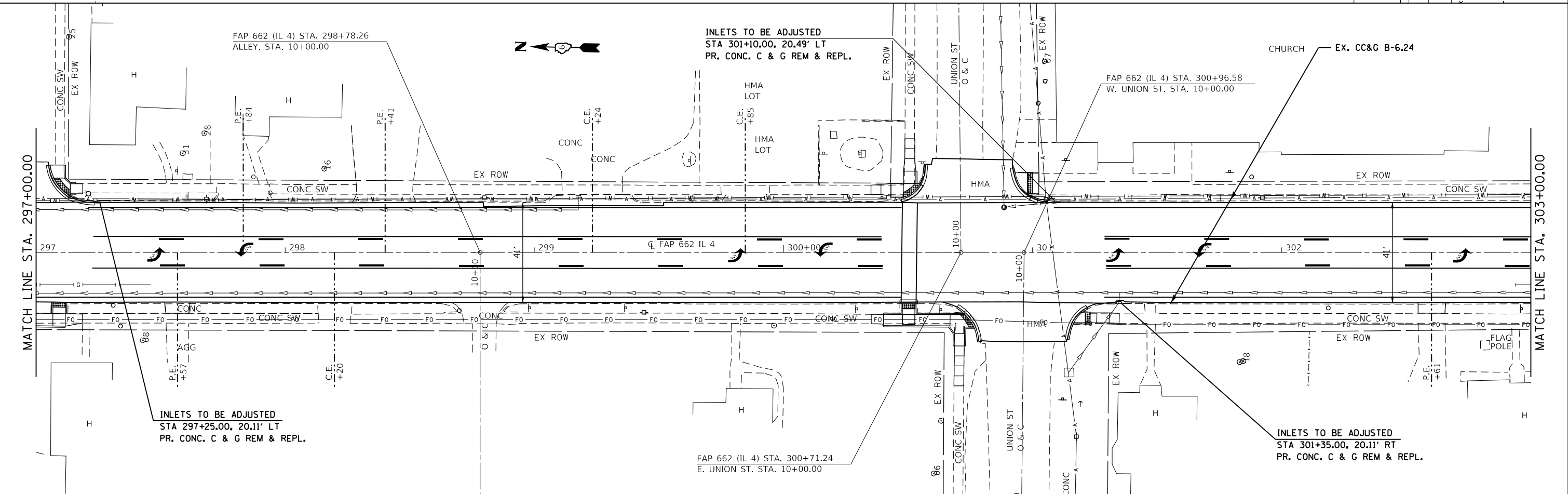
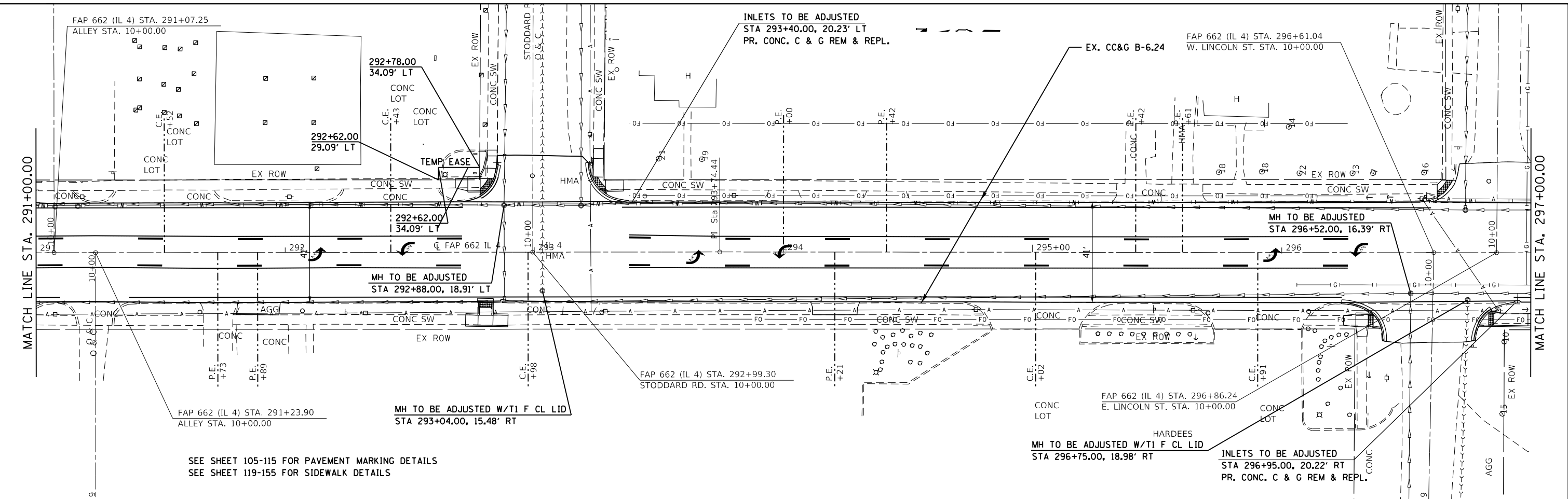
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

SCALE: 20 SHEET 24 OF 33 SHEETS STA. 279+00.00 TO STA. 291+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**		215	72
CONTRACT NO. 72H53				

ILLINOIS FED. AID PROJECT (D)RS-13J-1 (P)RS-8,N * MACOUPIN, SANGAMON



USER NAME = coxte	DESIGNED - JWC	REVISED -
DRAWN - JWC	REVISED -	
PLOT SCALE = 40.0000' / in.	CHECKED - JWC	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

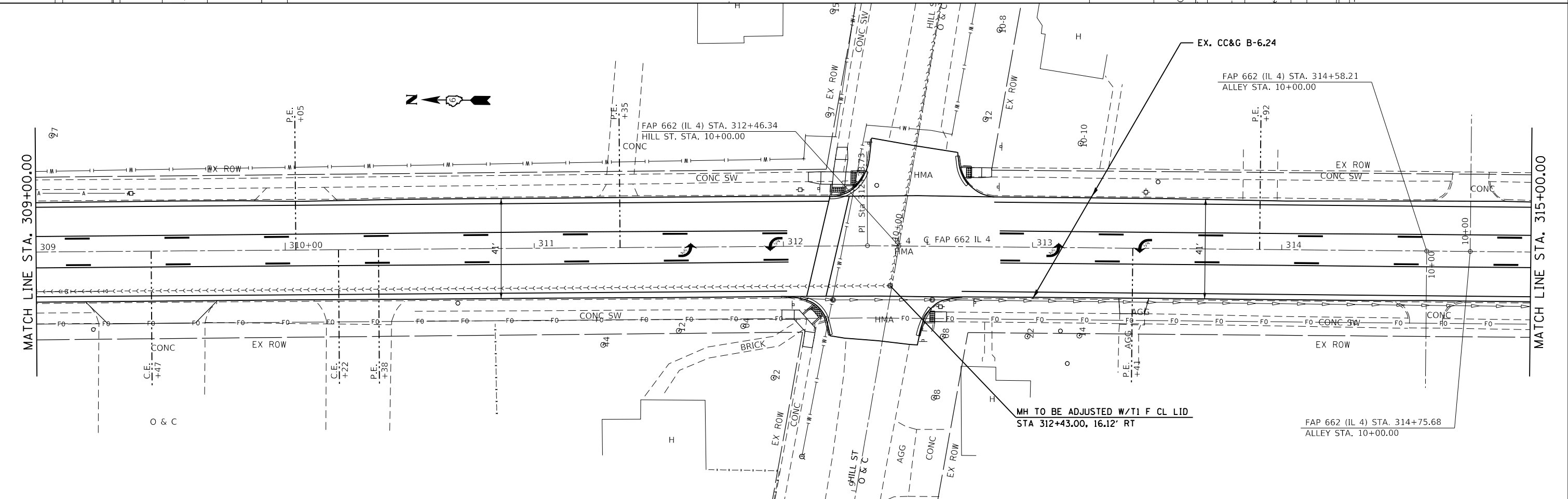
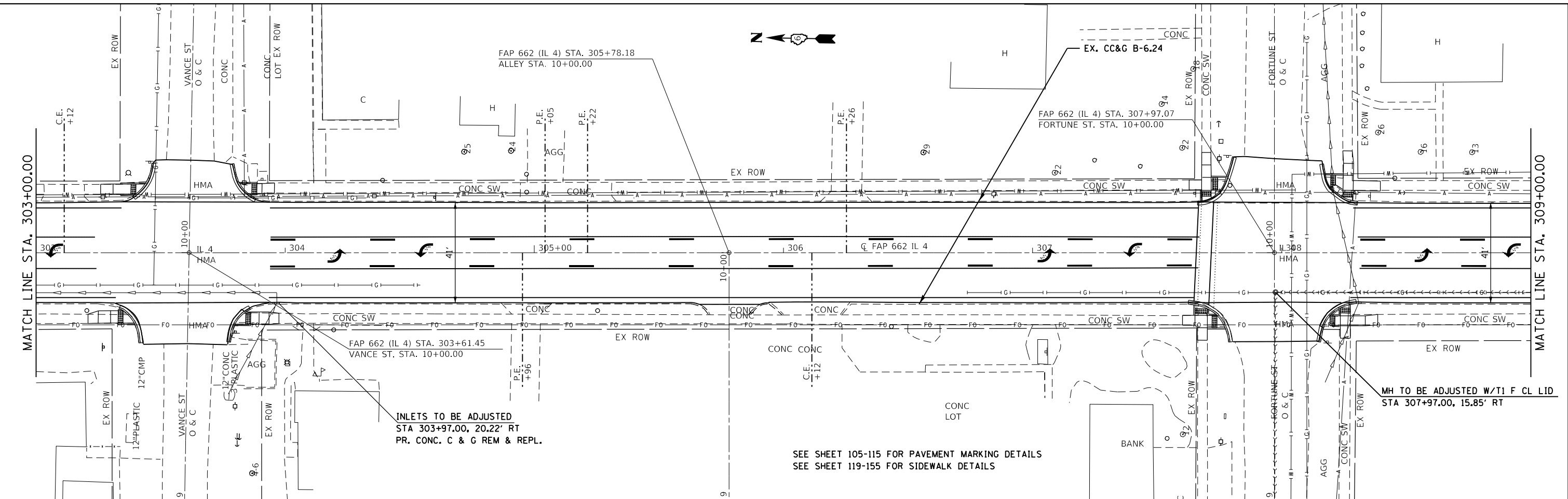
SCALE: 20 SHEET 25 OF 33 SHEETS STA. 291+00.00 TO STA. 303+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	73
CONTRACT NO. 72H53				

ILLINOIS FED. AID PROJECT (D)RS-13, J-1 (P)RS-8, N MACOUPIN, SANGAMON

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USER NAME = coxte	DESIGNED - JWC	REVISED -
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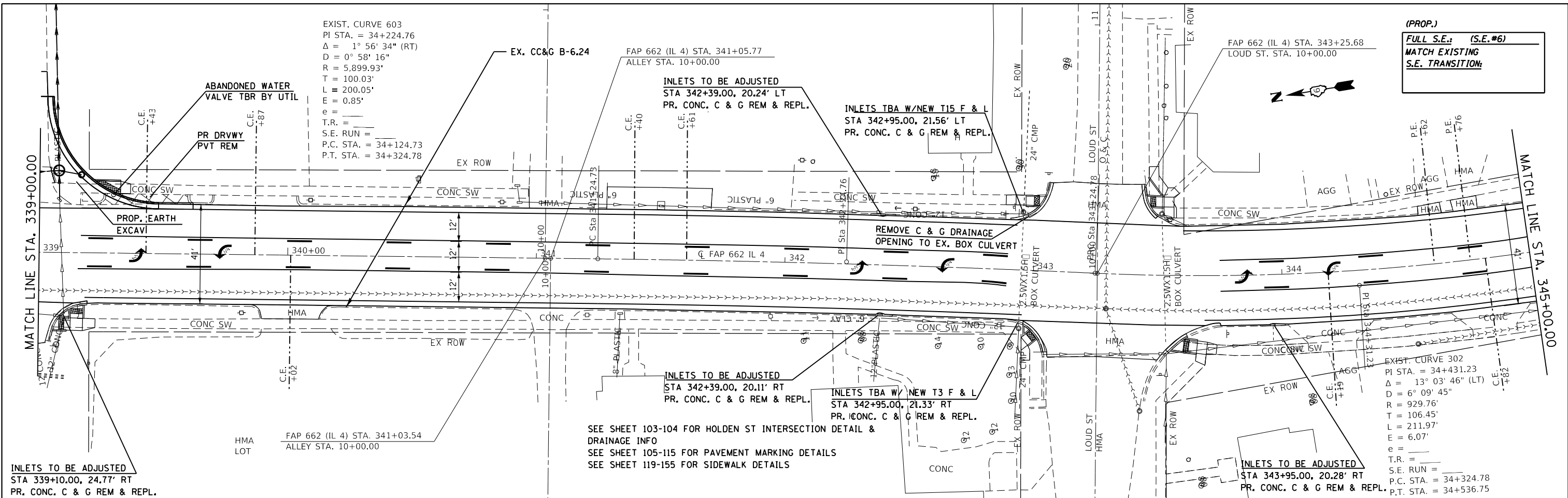
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

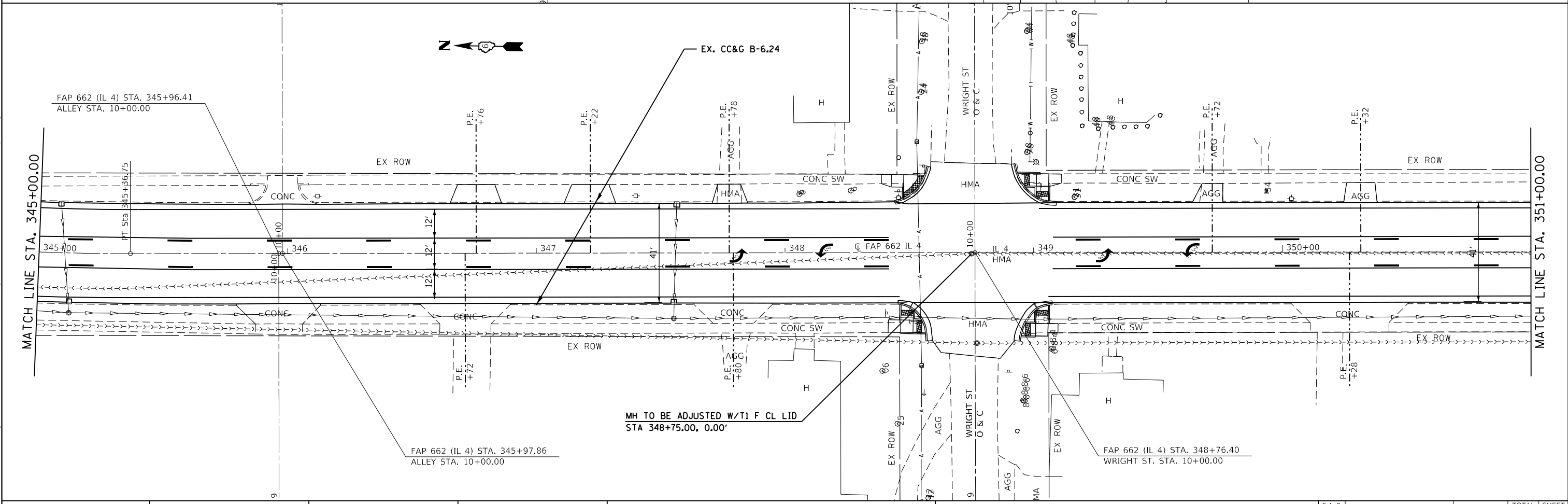
SCALE: 20 SHEET 26 OF 33 SHEETS STA. 303+00.00 TO STA. 315+00.00

F.A.P. RTE. 662	SECTION **	COUNTY -	TOTAL SHEETS 215	SHEET NO. 74
CONTRACT NO. 72H53				
ILLINOIS FED. AID PROJECT				

** (D)RS-13,1-1 (P)RS-8,N * MACOUPIN, SANGAMON



(PROP.)
FULL S.E.: (S.E.#6)
MATCH EXISTING
S.E. TRANSITION:



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DRAWN - JWC	REVISED -	
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PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

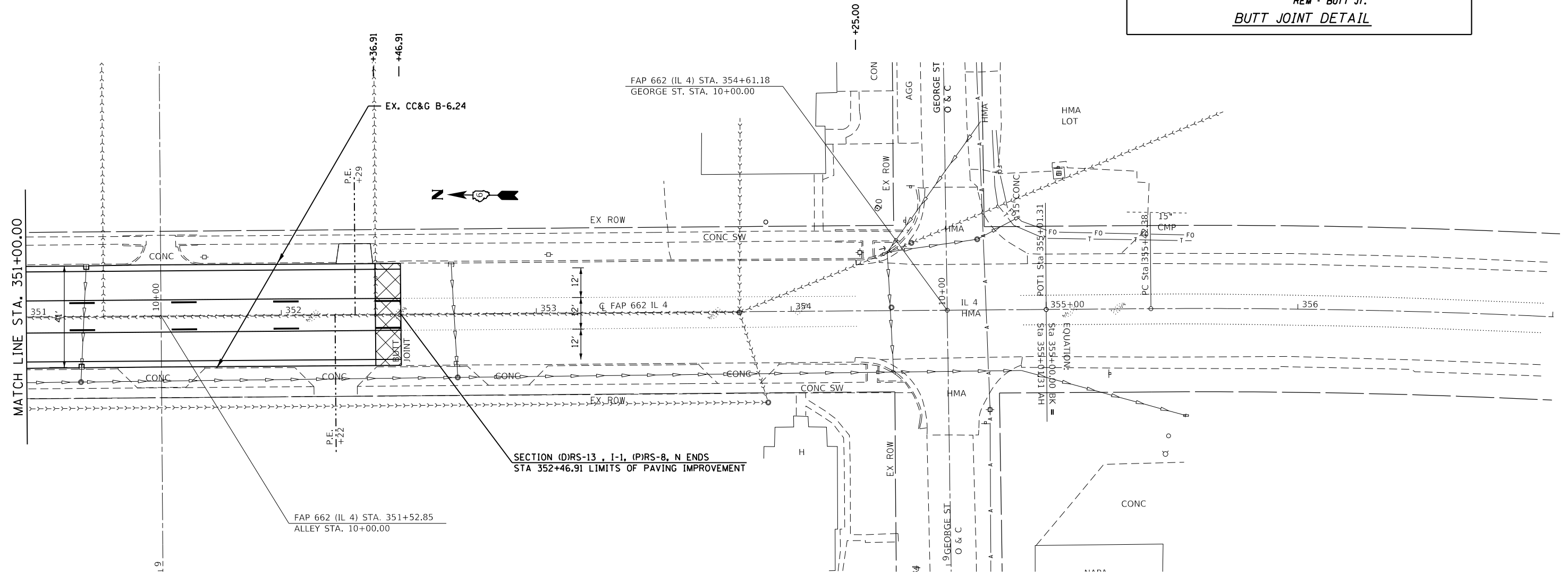
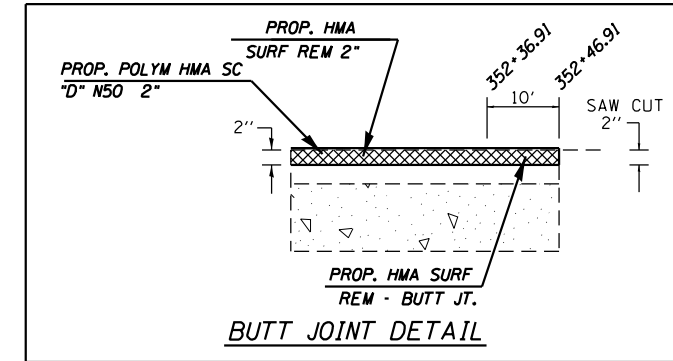
PLAN SHEETS - IL 4

SCALE: 20 SHEET 29 OF 33 SHEETS STA. 339+00.00 TO STA. 351+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**		215	77
CONTRACT NO. 72H53				
ILLINOIS FED. AID PROJECT				

11 (D)RS-13.1-1 (PI)RS-8.N * MACOUPIN, SANGAMON

SEE SHEET 105-115 FOR PAVEMENT MARKING DETAILS



MODEL: Default
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DRAWN - JWC	REVISED -	
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PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - IL 4

SCALE: 20 SHEET 30 OF 33 SHEETS STA. 351+00.00 TO STA. 357+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	78
CONTRACT NO. 72H53				

** (D)RS-13,I-1 (P)RS-8,N MACOUPIN, SANGAMON



SEE SHEET 105-115 FOR PAVEMENT MARKING DETAILS
SEE SHEET 116-118 FOR LIGHTING PLAN SHEETS

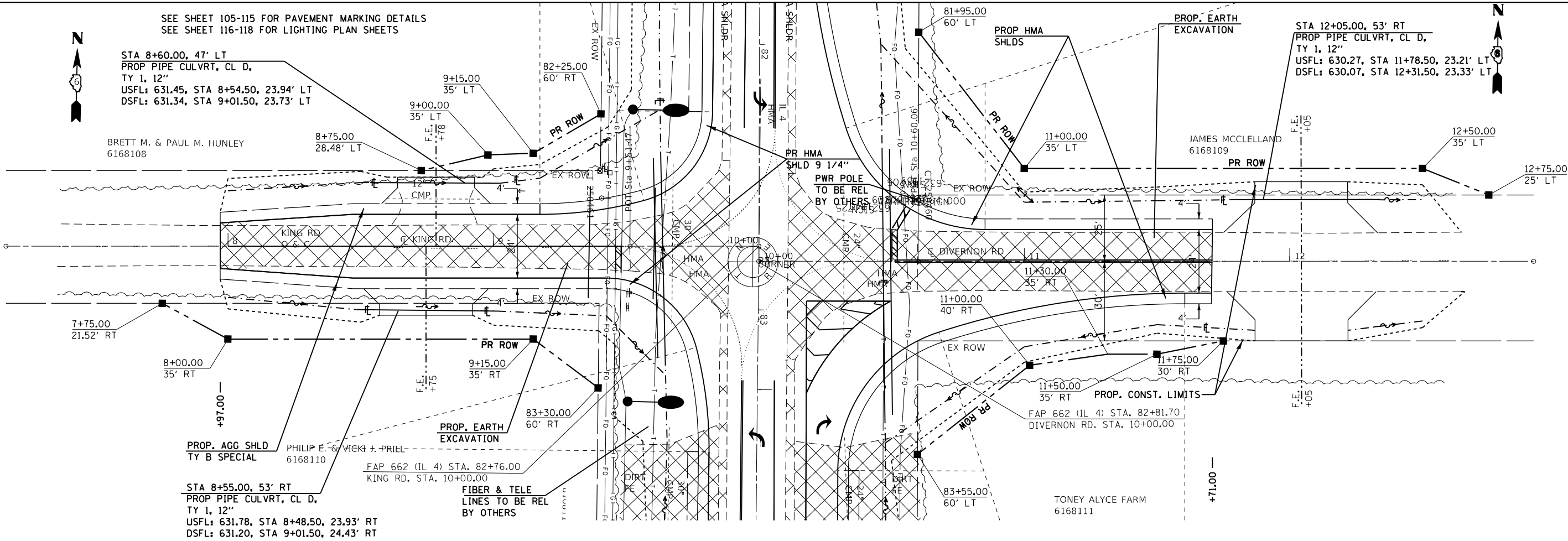
STA 8+60.00, 47' LT
PROP PIPE CULVRT, CL D,
TY 1, 12"
USFL: 631.45, STA 8+54.50, 23.94' LT
DSFL: 631.34, STA 9+01.50, 23.73' LT

BRETT M. & PAUL M. HUNLEY
6168108

STA 12+05.00, 53' RT
PROP PIPE CULVRT, CL D,
TY 1, 12"
USFL: 630.27, STA 11+78.50, 23.21' LT
DSFL: 630.07, STA 12+31.50, 23.33' LT

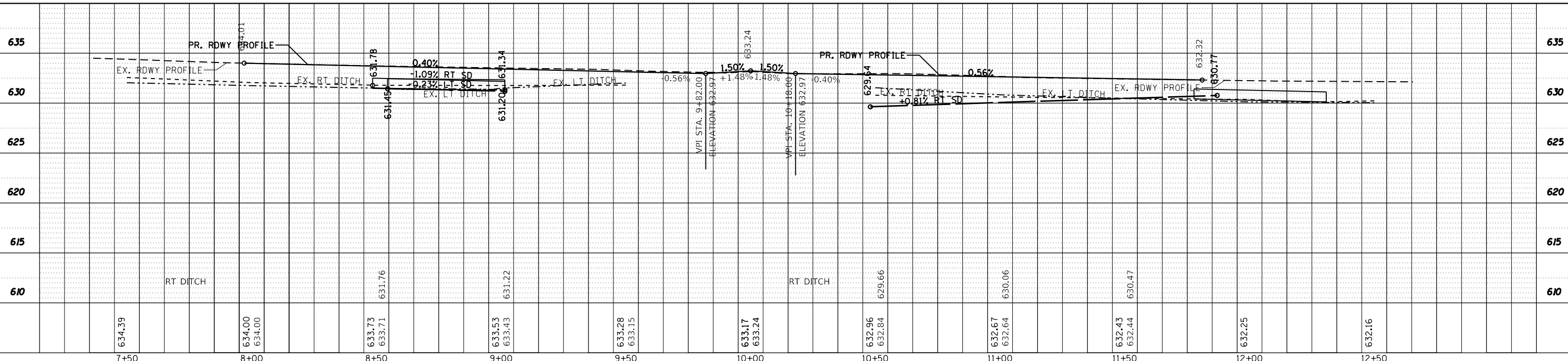


PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	NOTED	
	FILED	
	NO.	



PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	NO.	

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USER NAME = coxte	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 12/10/2018	DATE -	REVISED -

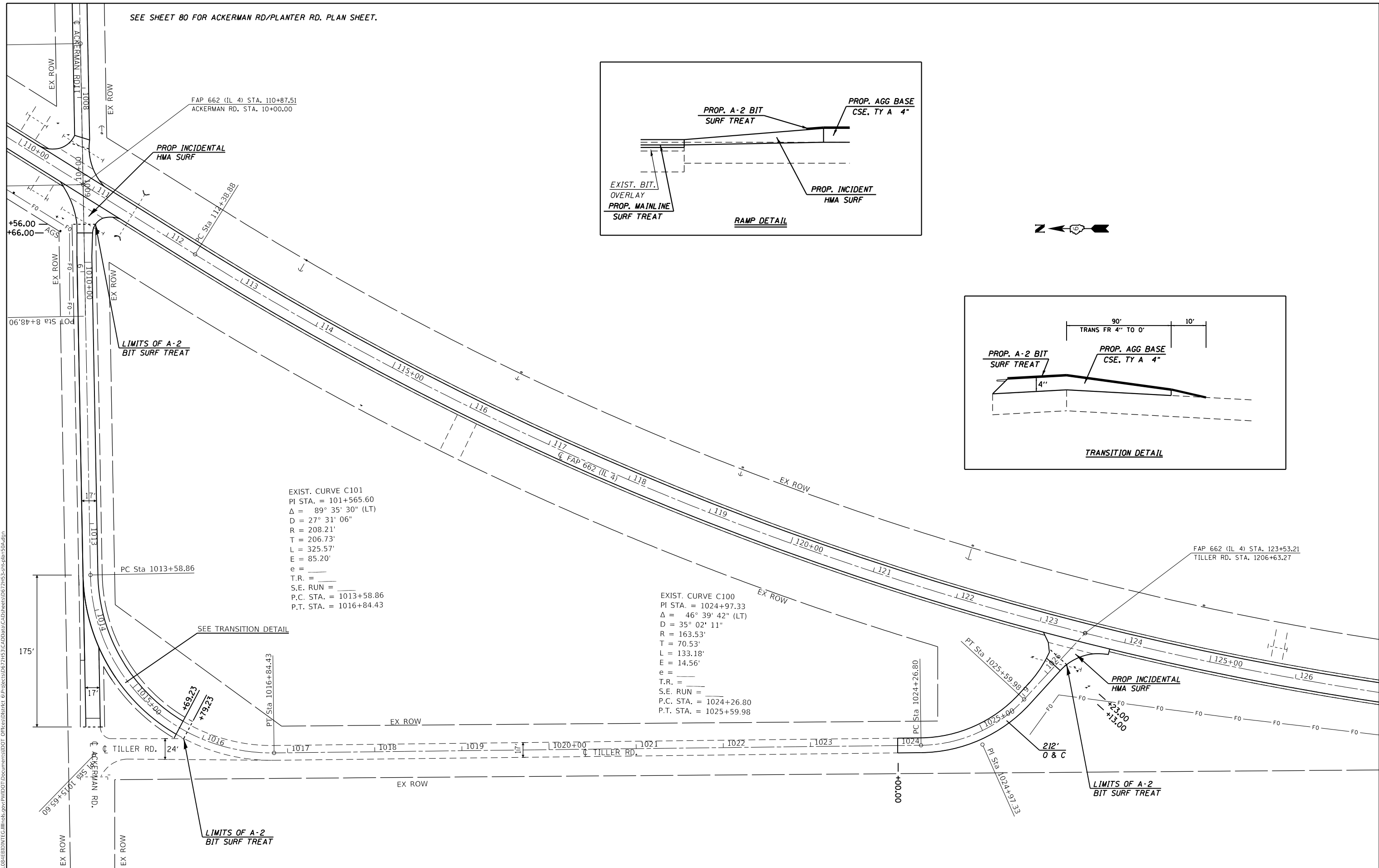
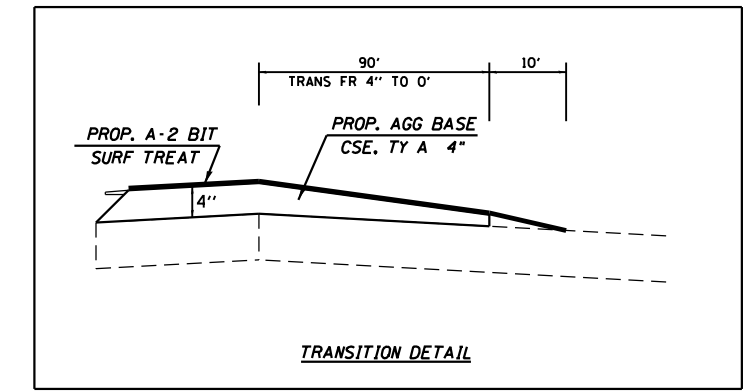
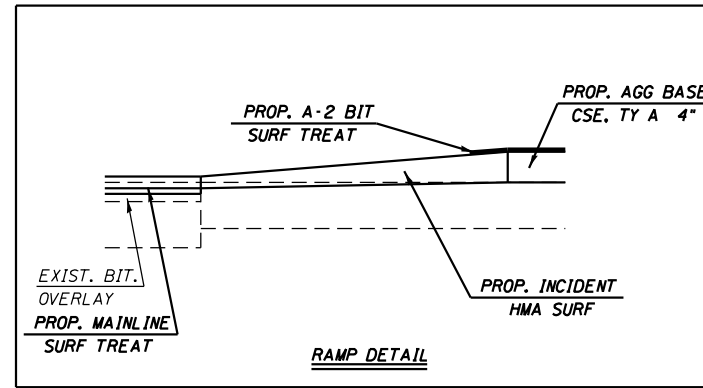
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET - KING RD.

SCALE: SHEET 31 OF 33 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			215	79
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

SEE SHEET 80 FOR ACKERMAN RD/PLANTER RD. PLAN SHEET.



EXIST. CURVE C101
 PI STA. = 101+565.60
 Δ = 89° 35' 30" (LT)
 D = 27° 31' 06"
 R = 208.21'
 T = 206.73'
 L = 325.57'
 E = 85.20'
 e =
 T.R. =
 S.E. RUN =
 P.C. STA. = 1013+58.86
 P.T. STA. = 1016+84.43

EXIST. CURVE C100
 PI STA. = 1024+97.33
 Δ = 46° 39' 42" (LT)
 D = 35° 02' 11"
 R = 163.53'
 T = 70.53'
 L = 133.18'
 E = 14.56'
 e =
 T.R. =
 S.E. RUN =
 P.C. STA. = 1024+26.80
 P.T. STA. = 1025+59.98

USER NAME = coxte	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 12/10/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**




PLAN SHEET - ACKERMAN RD/ TILLER RD		
SCALE: 50	SHEET 33 OF 33 SHEETS	STA. TO STA.

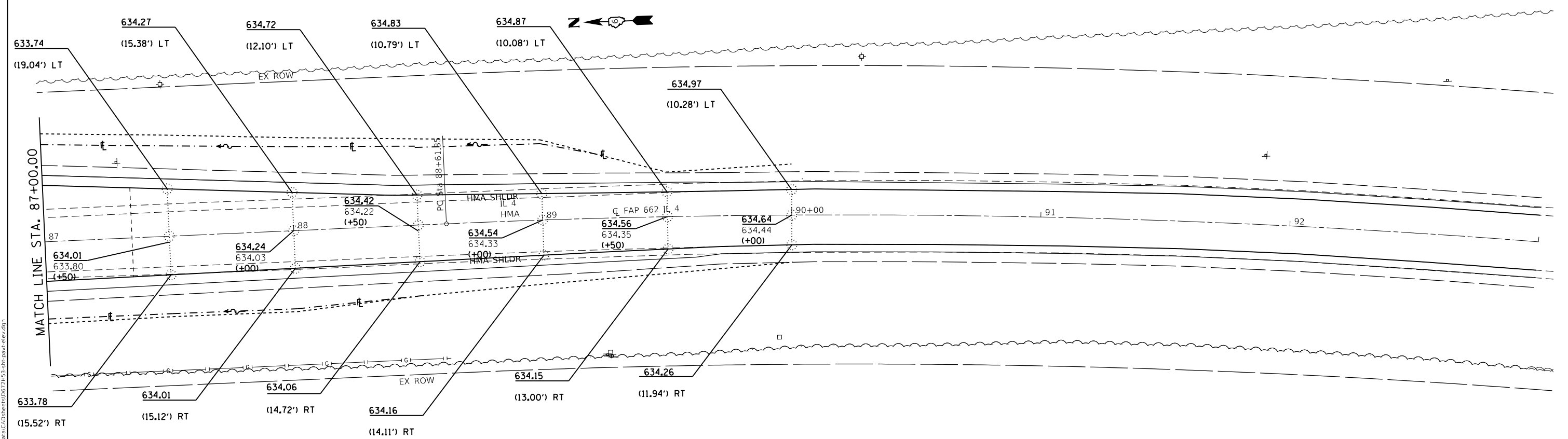
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	81
CONTRACT NO. 72H53				
ILLINOIS FED. AID PROJECT				

** (D)RS-13, J-1 (PI)RS-8,N * MACOUPIN, SANGAMON

MODEL: Default
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 PROJECT: \\...
 OFFICE: \\...

SEE SHEET 105-115 FOR PAVEMENT MARKING DETAILS

LEGEND
 PROP.ELEV. 
 EXIST. ELEV. 
 OFFSET 



MODEL: Default
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	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT ELEVATION SHEETS - IL 4

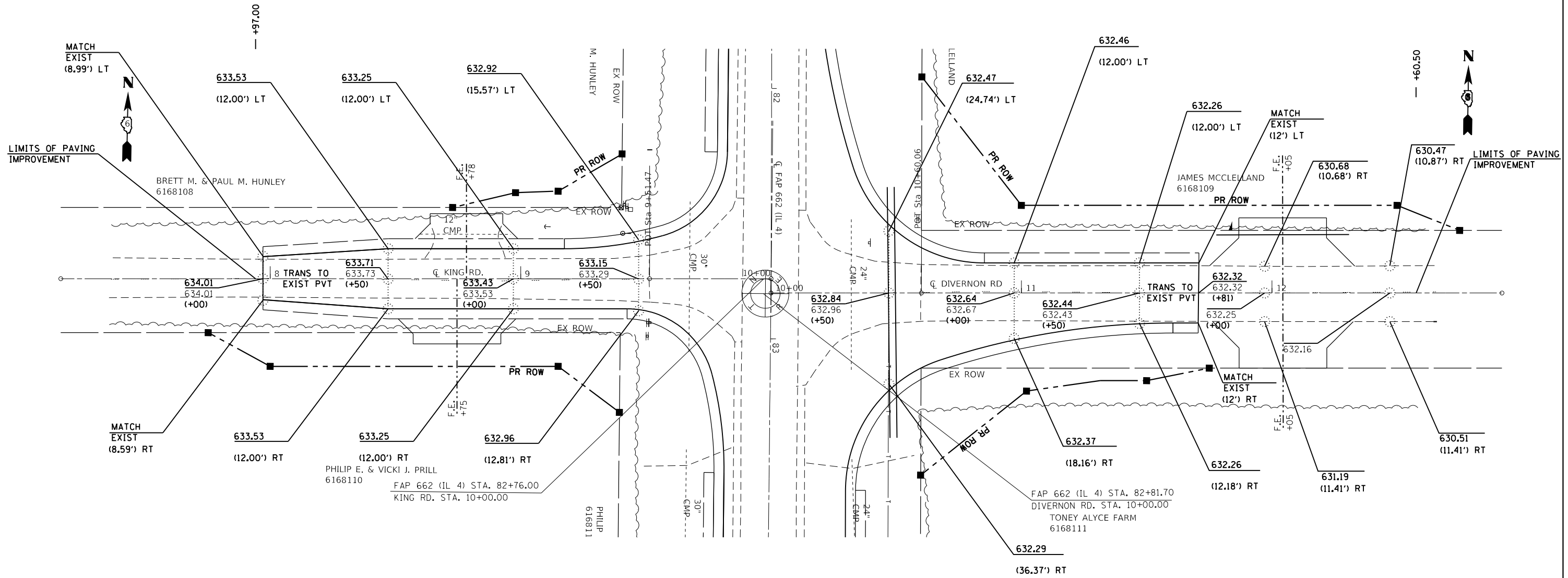
SCALE: 20 SHEET 3 OF 5 SHEETS STA. 87+00.00 TO STA. 90+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	84
CONTRACT NO. 72H53				

** (D)RS-13, J-1 (PI)RS-8, N * MACOUPIN, SANGAMON

SEE SHEET 105-115 FOR PAVEMENT MARKING DETAILS
SEE SHEET 116-118 FOR LIGHTING PLAN SHEETS

LEGEND
 PROP.ELEV.
 EXIST. ELEV.
 OFFSET



MODEL: Default
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PLOT DATE = 12/10/2018	DATE -	REVISED -

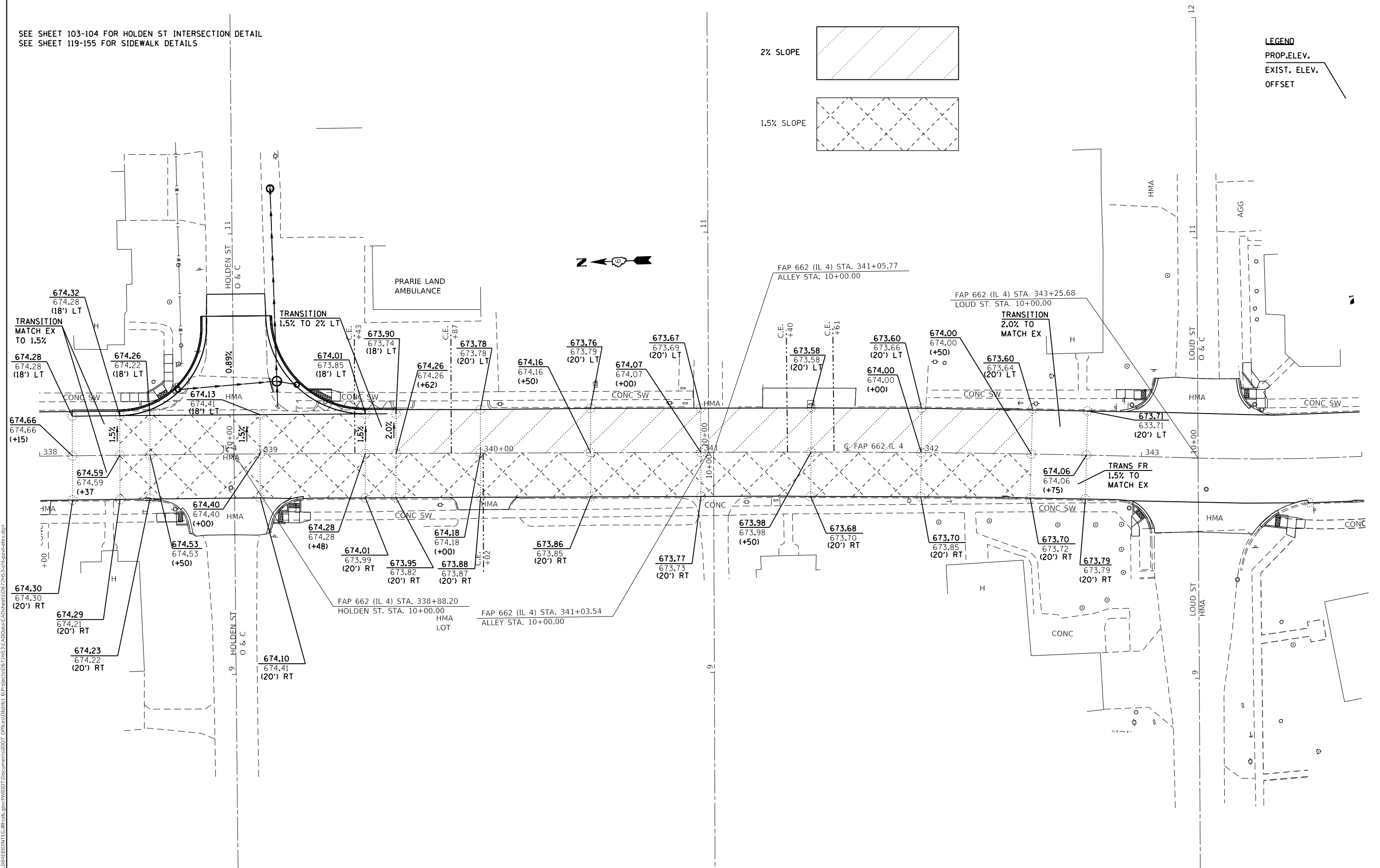
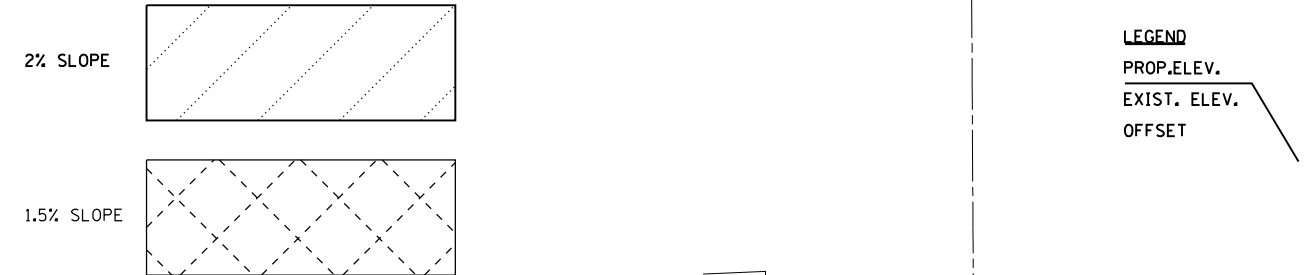
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT ELEVATION SHEETS - DIVERNON & KING RD.			
SCALE: 20	SHEET 4	OF 5 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	85
CONTRACT NO. 72H53				
ILLINOIS FED. AID PROJECT				

** (D)RS-13, J-1 (P)RS-8, N * MACOUPIN, SANGAMON

SEE SHEET 103-104 FOR HOLDEN ST INTERSECTION DETAIL
SEE SHEET 119-155 FOR SIDEWALK DETAILS



MODEL: Default
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 USER: coxte
 DATE: 12/10/2018

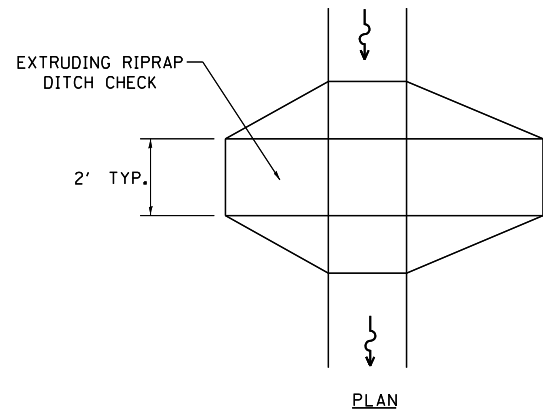
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	DRAWN -	REVISED -
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PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

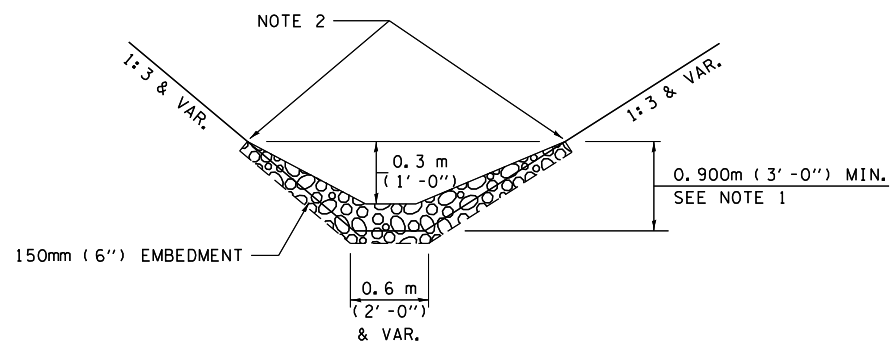
PAVEMENT ELEVATION SHEETS - IL 4			
SCALE: 20	SHEET 5	OF 5	SHEETS
STA.	TO STA.		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	86
CONTRACT NO. 72H53				

** (D)RS-13,J-1 (P)RS-8,N * MACOUPIN, SANGAMON



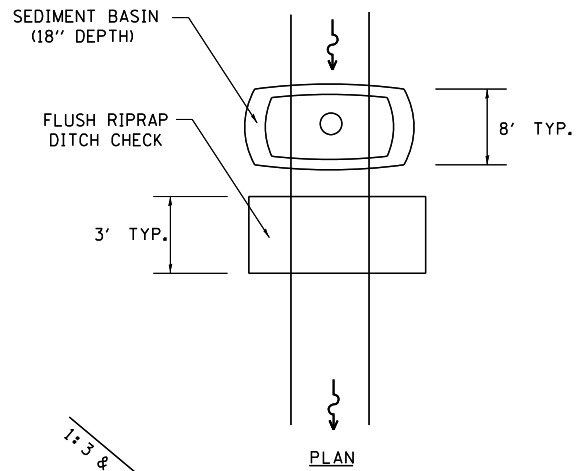
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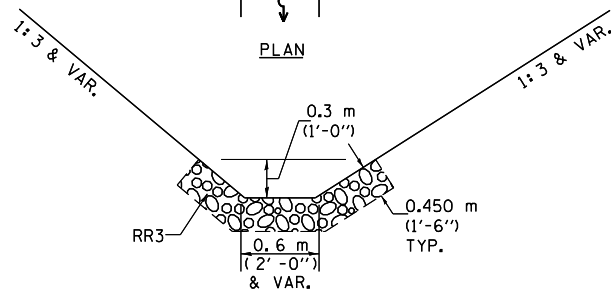
ELEVATION

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.

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	DRAWN - JWC	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED - JWC	REVISED -
PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STORM WATER POLLUTION & PREVENTION PLAN

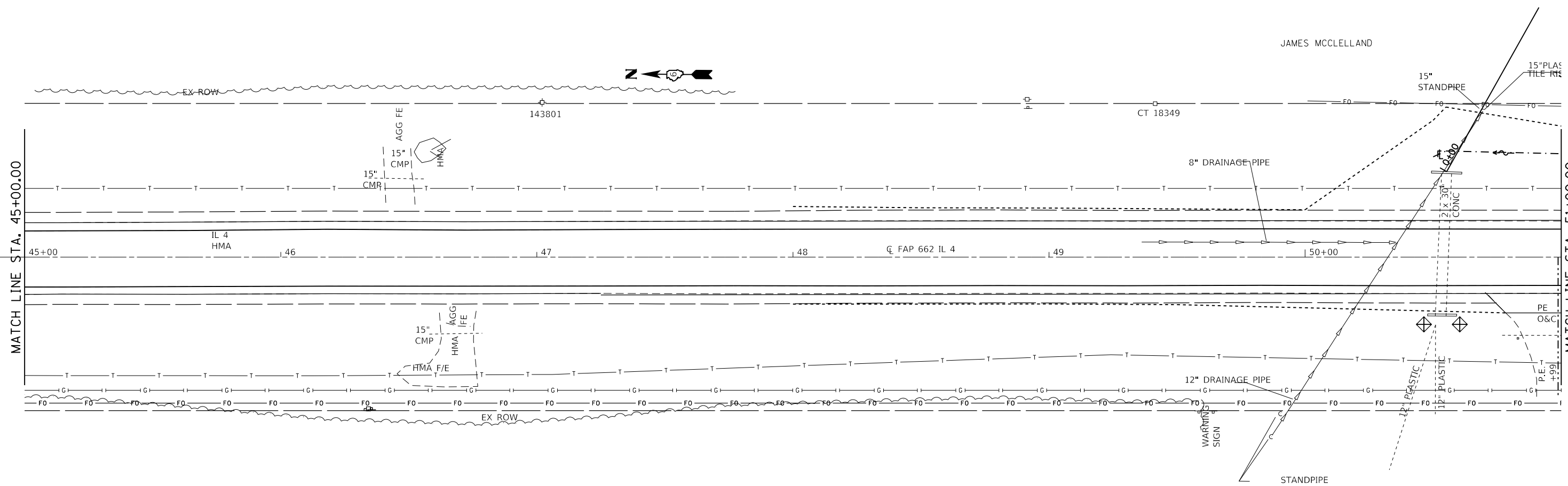
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	87
CONTRACT NO. 72H53				
ILLINOIS FED. AID PROJECT				

** (D)RS-13,J-1 (P)RS-8,N * MACOUPIN, SANGAMON

LEGEND FOR STORM WATER POLLUTION PREVENTION PLAN

ITEM	SYMBOL
AGGREGATE DITCH CHECK	◆
INLET PIPE PROTECTION	◊
PERIMETER EROSION BARRIER	— — — — —



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

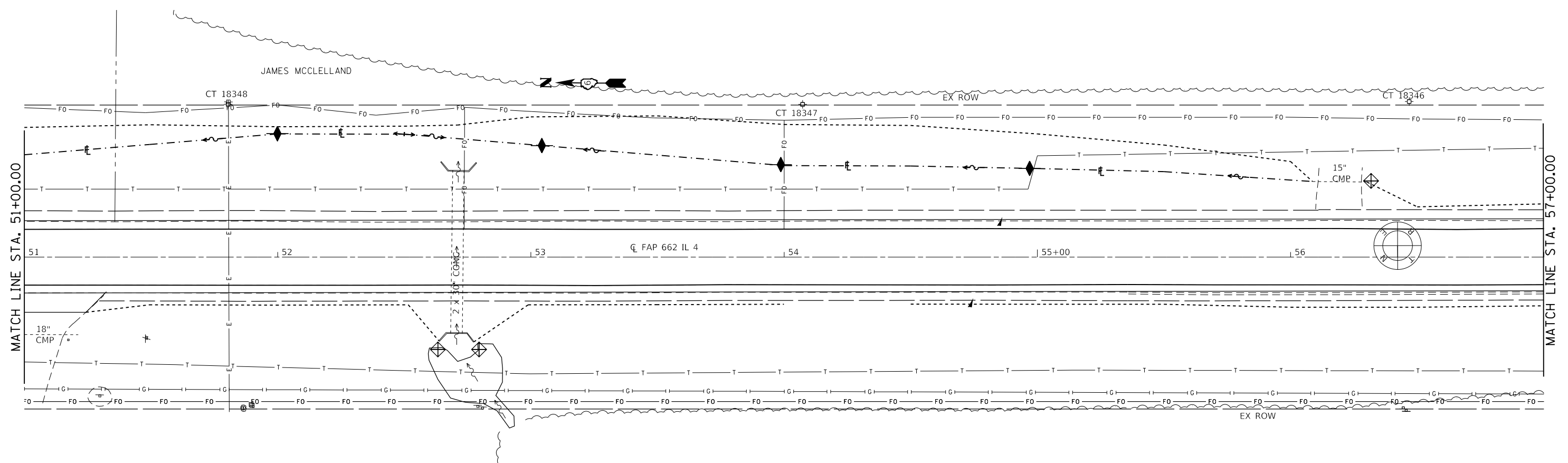
STORM WATER POLLUTION & PREVENTION PLAN

SCALE: 20 SHEET 2 OF 14 SHEETS STA. 45+00.00 TO STA. 51+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	88
CONTRACT NO. 72H53				

** (D)RS-13,J-1 (PI)RS-8,N ILLINOIS FED. AID PROJECT * MACOUPIN, SANGAMON

LEGEND FOR STORM WATER POLLUTION PREVENTION PLAN	
ITEM	SYMBOL
AGGREGATE DITCH CHECK	◆
INLET PIPE PROTECTION	◊
PERIMETER EROSION BARRIER	— — — — —



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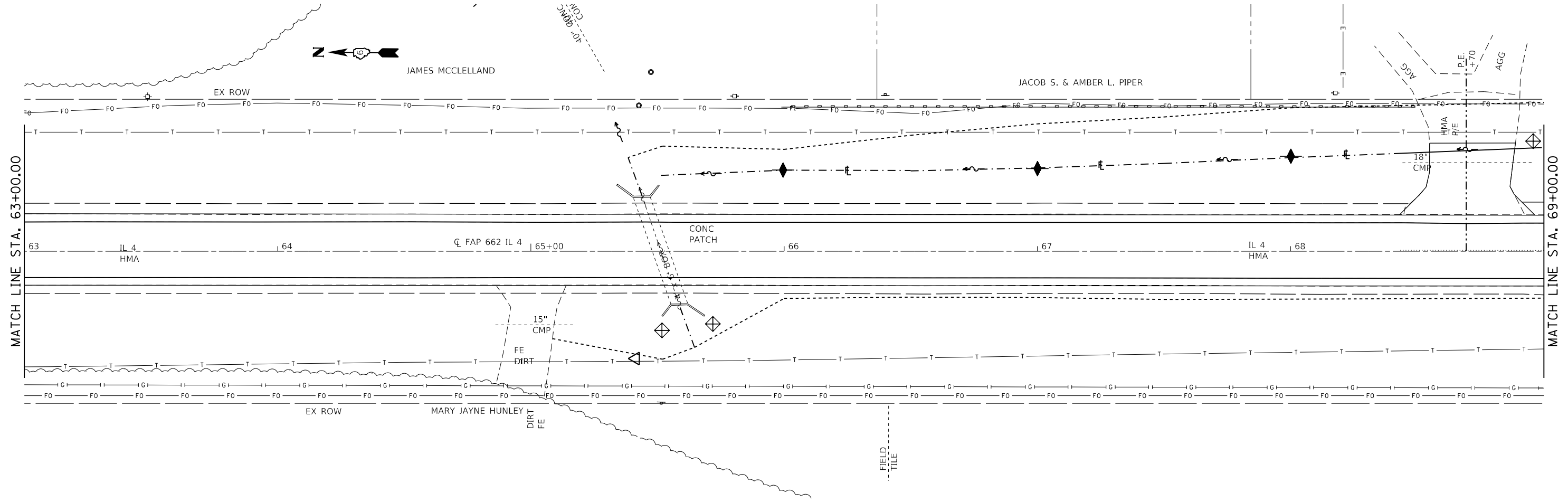
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STORM WATER POLLUTION & PREVENTION PLAN			
SCALE: 20	SHEET 3 OF 14 SHEETS	STA. 51+00.00 TO STA. 57+00.00	

F.A.P. RTE. 662	SECTION **	COUNTY *	TOTAL SHEETS 215	SHEET NO. 89
			CONTRACT NO. 72H53	
		ILLINOIS FED. AID PROJECT		

** (D)RS-13, J-1 (PI)RS-8, N * MACOUPIN, SANGAMON

LEGEND FOR STORM WATER POLLUTION PREVENTION PLAN	
ITEM	SYMBOL
AGGREGATE DITCH CHECK	
INLET PIPE PROTECTION	
PERIMETER EROSION BARRIER	



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PLOT DATE = 12/10/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

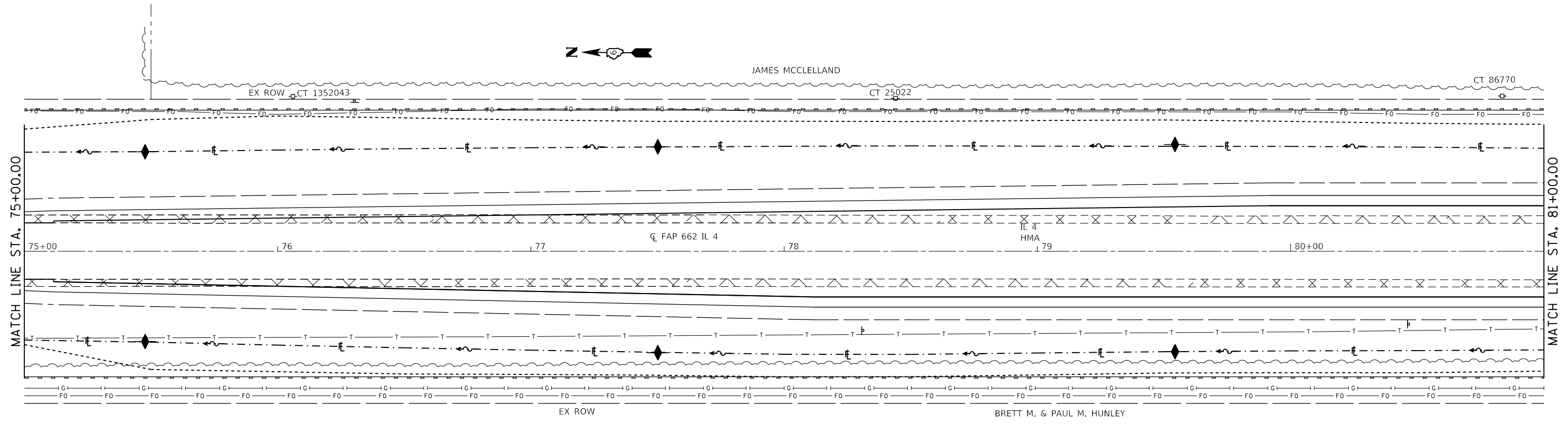
STORM WATER POLLUTION & PREVENTION PLAN

SCALE: 20 SHEET 4 OF 14 SHEETS STA. 63+00.00 TO STA. 69+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	90
CONTRACT NO. 72H53				
ILLINOIS		FED. AID PROJECT		

** (D)RS-13,J-1 (PI)RS-8,N * MACOUPIN, SANGAMON

LEGEND FOR STORM WATER POLLUTION PREVENTION PLAN	
ITEM	SYMBOL
AGGREGATE DITCH CHECK	◆
INLET PIPE PROTECTION	◊
PERIMETER EROSION BARRIER	— — — — —



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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

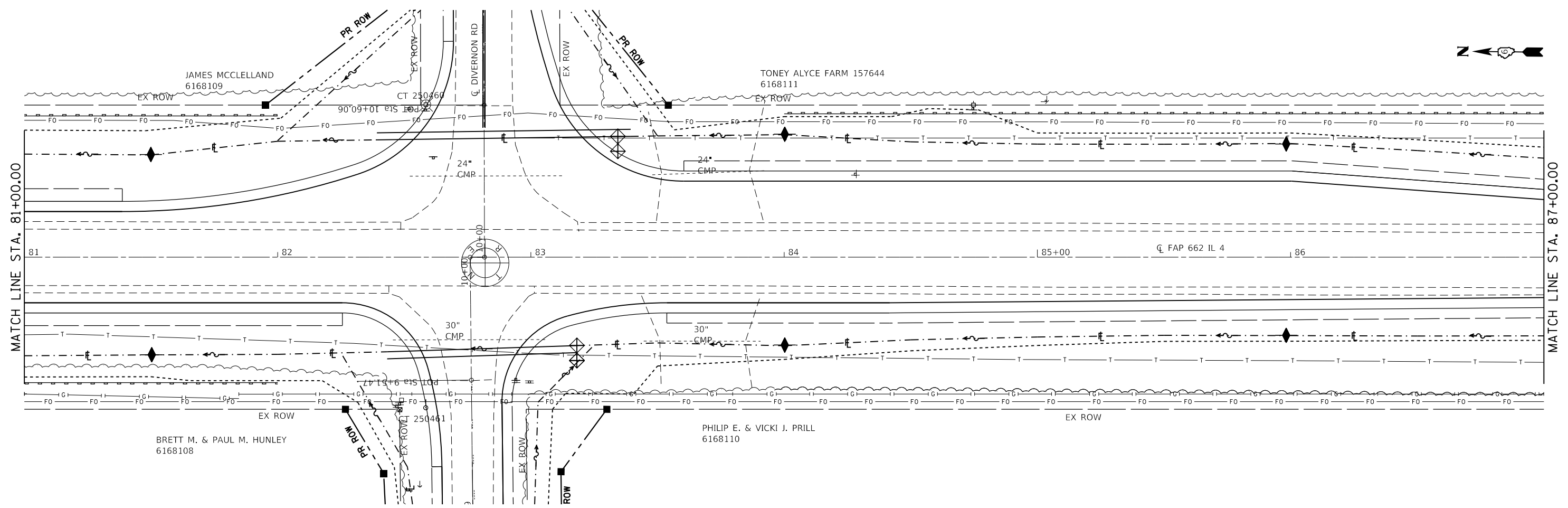
STORM WATER POLLUTION & PREVENTION PLAN			
SCALE: 20	SHEET 6 OF 14 SHEETS	STA. 75+00.00 TO STA. 81+00.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	92
CONTRACT NO. 72H53				
ILLINOIS		FED. AID PROJECT		

** (D)RS-13,J-1 (PI)RS-8,N * MACOUPIN, SANGAMON

LEGEND FOR STORM WATER POLLUTION PREVENTION PLAN

ITEM	SYMBOL
AGGREGATE DITCH CHECK	◆
INLET PIPE PROTECTION	◊
PERIMETER EROSION BARRIER	— — — — —



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PLOT DATE = 12/10/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

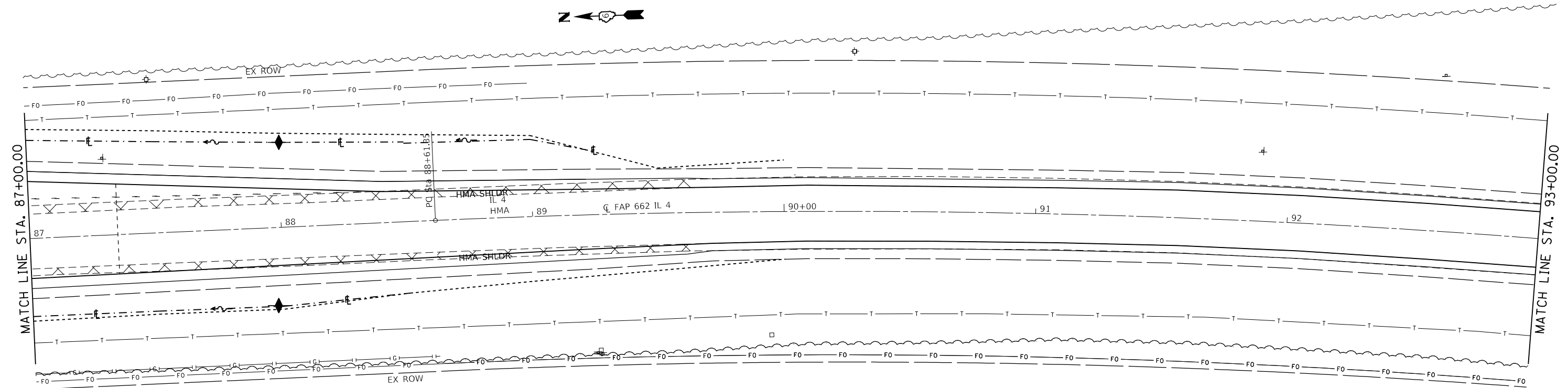
STORM WATER POLLUTION & PREVENTION PLAN			
SCALE: 20	SHEET 7 OF 14 SHEETS	STA. 81+00.00 TO STA. 87+00.00	

F.A.P. RTE. 662	SECTION **	COUNTY -	TOTAL SHEETS 215	SHEET NO. 93
			CONTRACT NO. 72H53	
		ILLINOIS	FED. AID PROJECT	

** (D)RS-13, J-1 (PI)RS-8, N * MACOUPIN, SANGAMON

LEGEND FOR STORM WATER POLLUTION PREVENTION PLAN

ITEM	SYMBOL
AGGREGATE DITCH CHECK	◆
INLET PIPE PROTECTION	◊
PERIMETER EROSION BARRIER	—■—■—■—■—



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STORM WATER POLLUTION & PREVENTION PLAN

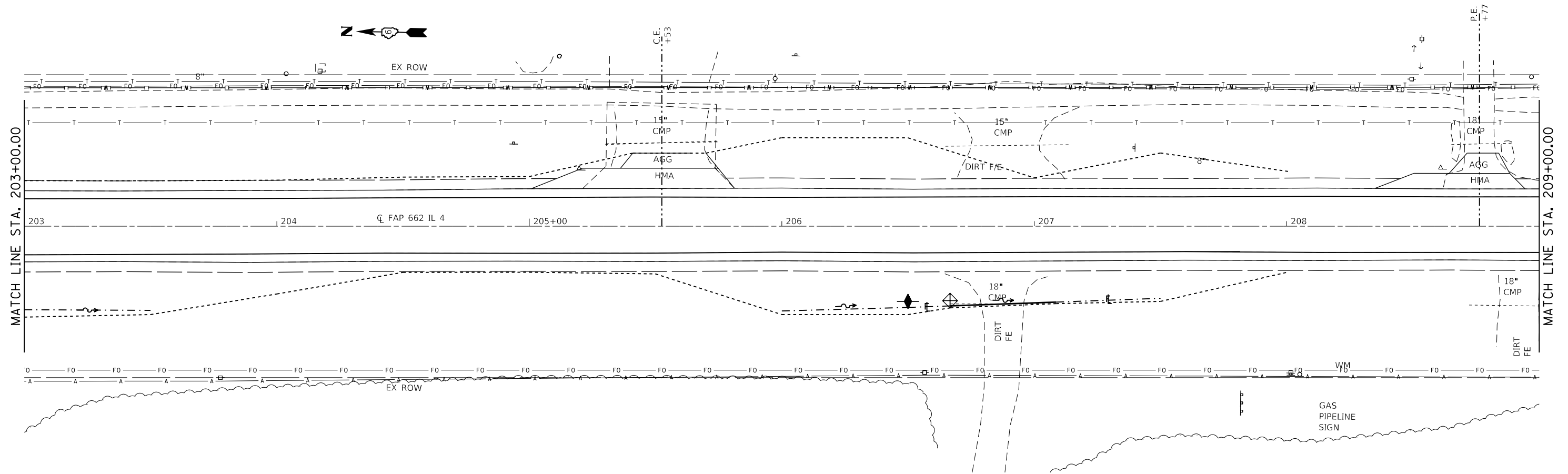
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	94
				CONTRACT NO. 72H53

** (D)RS-13,J-1 (PI)RS-8,N * MACOUPIN, SANGAMON

LEGEND FOR STORM WATER POLLUTION PREVENTION PLAN

ITEM	SYMBOL
AGGREGATE DITCH CHECK	◆
INLET PIPE PROTECTION	◊
PERIMETER EROSION BARRIER	— — — — —



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PLOT DATE = 12/10/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STORM WATER POLLUTION & PREVENTION PLAN

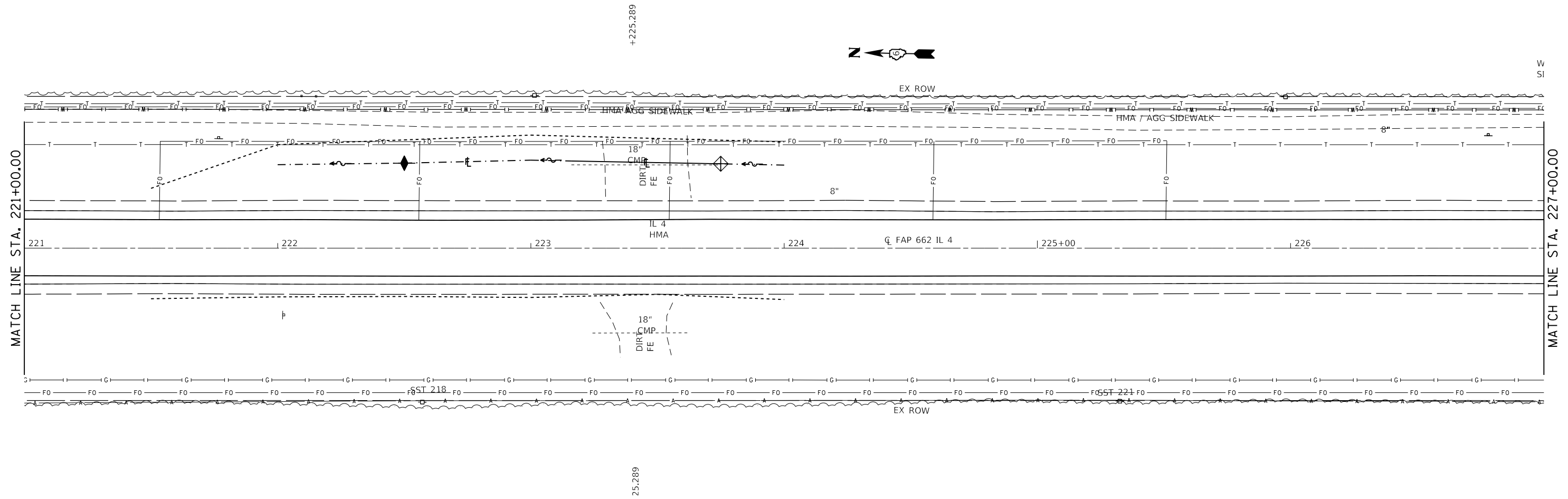
SCALE: 20 SHEET 10 OF 14 SHEETS STA. 203+00 TO STA. 209+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	96
			CONTRACT NO. 72H53	

** (D)RS-13,1-1 (PI)RS-8,N * MACOUPIN, SANGAMON

LEGEND FOR STORM WATER POLLUTION PREVENTION PLAN

ITEM	SYMBOL
AGGREGATE DITCH CHECK	◆
INLET PIPE PROTECTION	◊
PERIMETER EROSION BARRIER	—●—●—●—●—



MODEL: Default
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

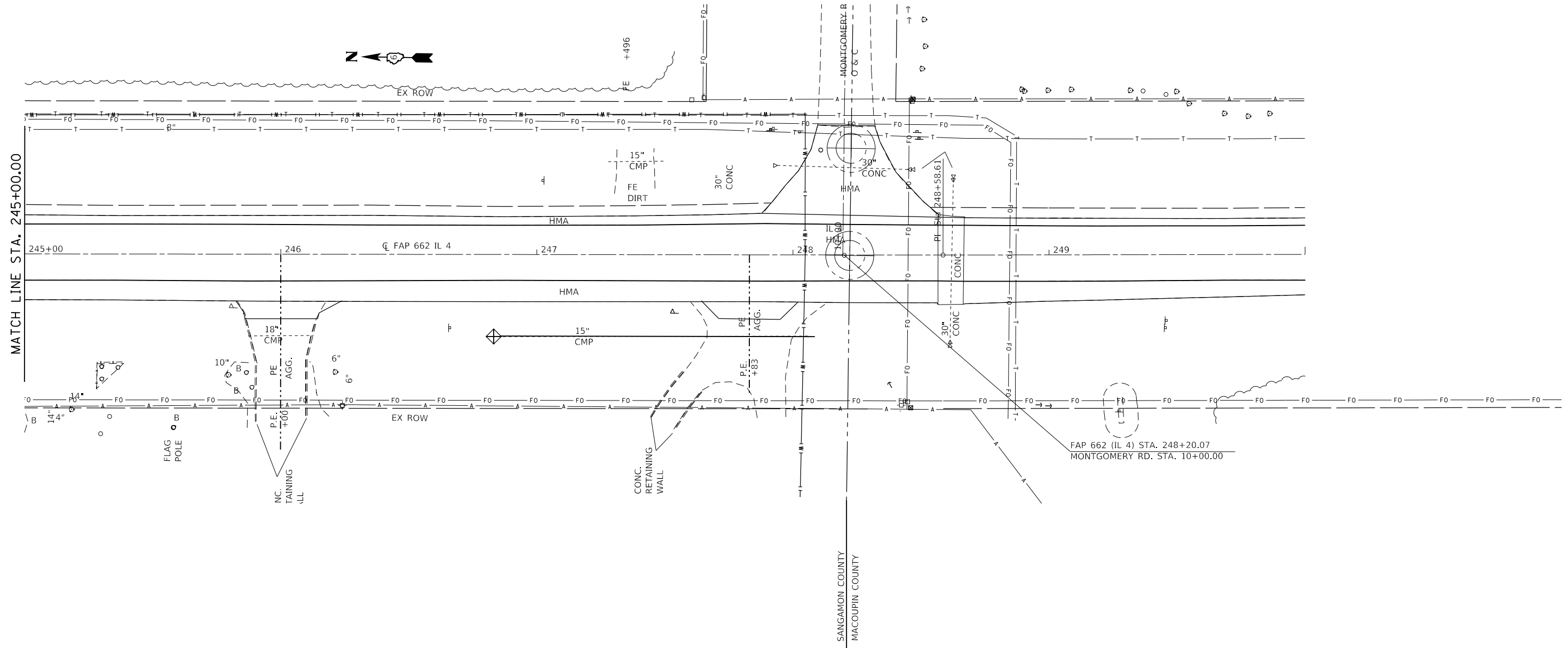
STORM WATER POLLUTION & PREVENTION PLAN			
SCALE: 20	SHEET 11 OF 14 SHEETS	STA. 221+00.00 TO STA. 227+00.00	

F.A.P. RTE. 662	SECTION **	COUNTY *	TOTAL SHEETS 215	SHEET NO. 97
			CONTRACT NO. 72H53	

** (D)RS-13, J-1 (PI)RS-8, N * MACOUPIN, SANGAMON

LEGEND FOR STORM WATER POLLUTION PREVENTION PLAN

ITEM	SYMBOL
AGGREGATE DITCH CHECK	◆
INLET PIPE PROTECTION	◊
PERIMETER EROSION BARRIER	▬



MATCH LINE STA. 245+00.00

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

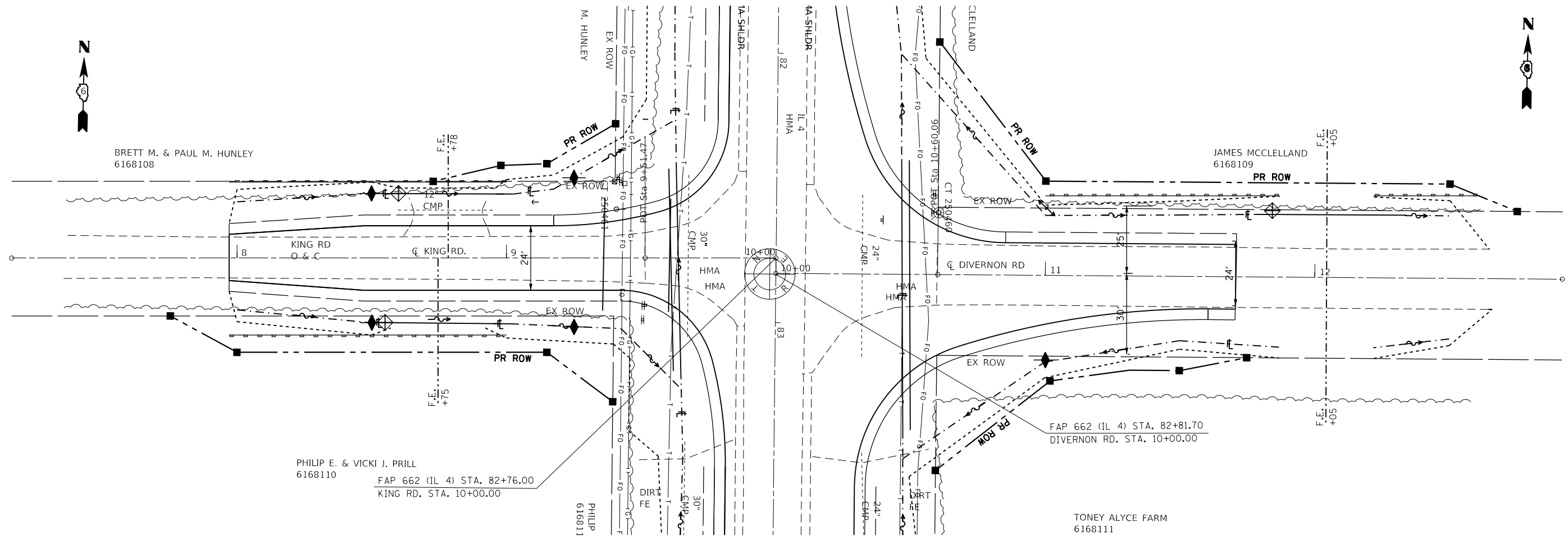
STORM WATER POLLUTION & PREVENTION PLAN			
SCALE: 20	SHEET 13 OF 14 SHEETS	STA. 245+00.00 TO STA. 250+00.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	99
CONTRACT NO. 72H53				

** (D)RS-13,1-1 (PI)RS-8,N
ILLINOIS FED. AID PROJECT
MACOUPIN, SANGAMON

LEGEND FOR STORM WATER POLLUTION PREVENTION PLAN

ITEM	SYMBOL
AGGREGATE DITCH CHECK	◆
INLET PIPE PROTECTION	◊
PERIMETER EROSION BARRIER	—



MODEL: Default
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STORM WATER POLLUTION & PREVENTION PLAN

SCALE: 20 SHEET 14 OF 14 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	**	-	215	100
CONTRACT NO. 72H53				

** (D)RS-13,J-1 (PI)RS-8,N
 * MACOUPIN, SANGAMON