

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	1
ILLINOIS			CONTRACT NO. 72B54	

INDEX OF SHEETS 11-21-14 LETTING ITEM 076

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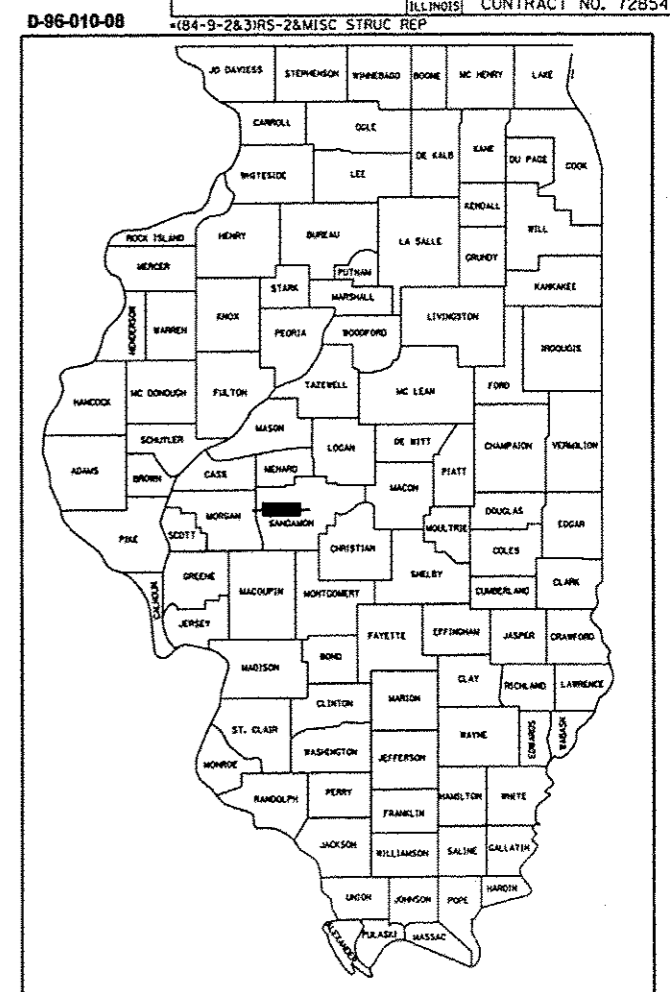
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PROPOSED  
HIGHWAY PLANS**

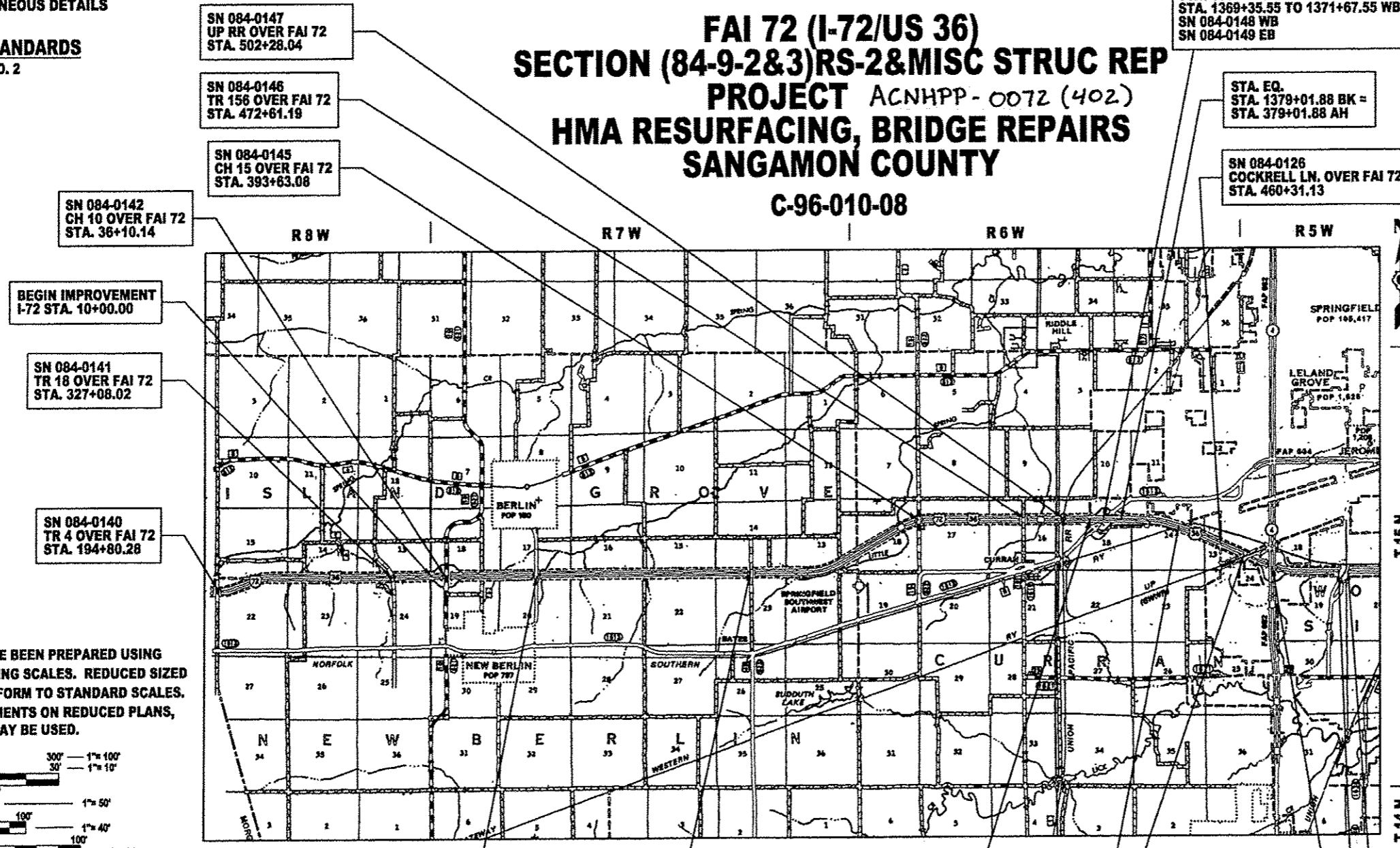
FAI 72 (I-72/US 36)  
SECTION (84-9-2&3)RS-2&MISC STRUC REP  
PROJECT ACNHPP-0072 (402)  
HMA RESURFACING, BRIDGE REPAIRS  
SANGAMON COUNTY

C-96-010-08

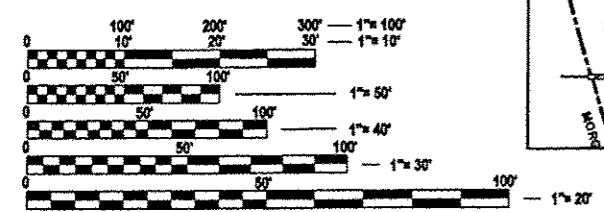
HIGHWAY STANDARDS  
SEE SHEET NO. 2



LOCATION OF SECTION INDICATED THUS: - [black box] -



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 SCALES BELOW MAY BE USED.



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

PROJECT ENGINEER : VICTOR YOUNG (217) 524-0472  
PROJECT MANAGER : VINCE MADONIA (217) 785-9046  
CONTRACT NO. 72B54



STA. EQ.  
STA. 506+80.50 BK =  
STA. 1345+01.88 AH

FAI 72  
PRINCIPAL ARTERIAL/INTERSTATE  
ADT (2015) 16,950  
ADT (2035) 21,020  
SU (2015) 370  
MU (2015) 2,190  
PV (2015) 14,390

NET LENGTH OF FAI 72 = 70,122.62 FT = 13.281 MILES  
TOTAL LENGTH OF PROJECT = 70,578.62 FT = 13.367 MILES

BRIDGE OMISSION:  
STA. 1368+34.01 TO 1370+66.01 EB  
STA. 1369+35.55 TO 1371+67.55 WB  
SN 084-0148 WB  
SN 084-0149 EB

STA. EQ.  
STA. 1379+01.88 BK =  
STA. 379+01.88 AH

SN 084-0126  
COCKRELL LN. OVER FAI 72  
STA. 460+31.13

SN 084-0125  
GWR RR OVER FAI 72  
STA. 480+89.00

SN 084-0185  
CHATHAM RD OVER FAI 72  
STA. 555+29.79

END IMPROVEMENT  
I-72 STA. 554+00.00

SN 084-0136  
SN 084-0137  
IL RTE 4 OVER FAI 72  
STA. 502+60.00

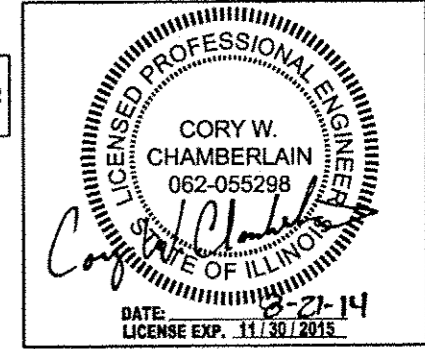
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED August 27, 2014  
Roger Z. Driskell, Jr.  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Oct 17, 2014  
John D. Baranzelli, P.E.  
ENGINEER OF DESIGN AND ENVIRONMENT

Oct 17, 2014  
Omer Osman, P.E.  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS



**GENERAL NOTES**

1. ANY REFERENCE TO THE STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE DEPARTMENT AS SHOWN IN THE PLANS.
2. THESE PLANS HAVE BEEN PREPARED USING STANDARD SYMBOLS AS INDICATED IN THESE PLANS, AND THEY SHALL TAKE PRECEDENCE OVER THOSE SHOWN ON STANDARD 000001-06 IF THERE IS A CONFLICT.
3. EXISTING RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE REMOVED PRIOR TO RESURFACING.
4. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
5. THE CONTRACTOR SHALL PROTECT UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

J.U.L.I.E. 1-800-892-0123

ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, BY CONTACTING THE UTILITY COMPANY DIRECTLY.

IT IS UNDERSTOOD AND AGREED THAT THE CONTRACTOR HAS TAKEN THE FOREGOING INTO CONSIDERATION IN SUBMITTING HIS BID, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR ANY DELAYS OR INCONVENIENCES CAUSED BY THE SAME.

THE INFORMATION AND DATA SHOWN OR INDICATED ON THESE IMPROVEMENT PLANS WITH RESPECT TO EXISTING UNDERGROUND FACILITIES AND UTILITIES AT OR CONTIGUOUS TO THE SITE IS BASED ON INFORMATION AND DATA FURNISHED BY THE OWNERS OF SUCH UNDERGROUND FACILITIES AND UTILITIES OR BY OTHERS. FIELD MARKINGS OF FACILITIES IN CRITICAL AREAS MAY BE OBTAINED BY PROVIDING A MINIMUM OF 96 HOURS ADVANCE NOTICE TO THE RESIDENT ENGINEER SO THAT UTILITIES CAN BE GIVEN NOTICE. NO GUARANTEE IS IMPLIED AS TO THE ACCURACY OR COMPLETENESS OF ANY SUCH INFORMATION OR DATA; AND CONTRACTOR SHALL HAVE FULL RESPONSIBILITY FOR (i) REVIEWING AND CHECKING ALL SUCH INFORMATION AND DATA, (ii) VERIFYING IF ANY CONFLICTS EXIST WITH THE PROPOSED WORKED AND UNDERGROUND FACILITIES AND UTILITIES SHOWN OR INDICATED ON THE IMPROVEMENT PLANS; (iii) COORDINATION OF THE WORK WITH THE OWNERS OF SUCH UNDERGROUND FACILITIES AND UTILITIES DURING CONSTRUCTION, AND (iv) THE SAFETY AND PROTECTION OF ALL SUCH UNDERGROUND FACILITIES AND UTILITIES AND REPAIR ANY DAMAGE THERETO RESULTING FROM THE WORK AT HIS EXPENSE.

6. FULL DEPTH SAW CUTTING ON ALL EDGES FOR REMOVAL ITEMS SHALL BE INCLUDED IN THE COST OF THE REMOVAL ITEM AS INDICATED AND IN ACCORDANCE WITH SECTION 440 OF THE STANDARD SPECIFICATIONS.
7. ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERCEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.
8. THE CONTRACTOR WILL BE REQUIRED TO REPAIR THOSE AREAS THAT ARE DAMAGED AS A PART OF THE EXECUTION OF THIS CONTRACT OR AS OTHERWISE DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE MEASURED FOR PAYMENT. THE COST OF SEEDING, FERTILIZING, AND MULCHING AREAS OF TURF THAT ARE DAMAGED WILL BE CONSIDERED INCLUDED IN THE COST OF THE VARIOUS WORK ITEMS RELATED TO THE OPERATIONS CAUSING THE DAMAGE.
9. THE THICKNESS OF HMA MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OF BASE ON WHICH THE HMA MIXTURE IS PLACED.
10. THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.
11. THE QUANTITY FOR OUTLET MARKERS IS BASED ON THE TOTAL LENGTH OF THE PROJECT (TIMES 4 PAVEMENT EDGES) DIVIDED BY 500 FEET AS PER ARTICLE 601.04 OF THE STANDARD SPECIFICATIONS FOR PIPE UNDERDRAIN OUTLETS AND (WHEN APPLICABLE) THE LENGTH OF THE RAMPS (TIMES 2 PAVEMENT EDGES) DIVIDED BY 500 FEET.
12. THE FOLLOWING APPLICATION RATES HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:  
 HOT MIX ASPHALT:  
 BITUMINOUS MATERIALS (PRIME COAT) 0.05 LBS/SF MILLED HMA, AGED HMA  
 0.025 LBS/SF FOG COAT BETWEEN  
 HMA LIFTS  
 LEVELING BINDER AND HOT-MIX ASPHALT SURFACE COURSE 112 LBS/SY/IN  
 AGGREGATES:  
 AGGREGATE (SURFACE, BASE, SUBBASE, RIPRAP, OR BACKFILL) 2.05 TONS/CY

**GENERAL NOTES (CONT.)**

13. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR REESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS/HER OPERATIONS.
14. HOT-MIX ASPHALT RESURFACING OF THE EXISTING PAVEMENT AND SHOULDERS SHALL BE DONE IN A MANNER THAT PROVIDES A MINIMUM VERTICAL CLEARANCE OF 16.0' AT ALL OVERHEAD STRUCTURES. THE MINIMUM VERTICAL CLEARANCE SHALL BE MAINTAINED FROM OUTSIDE TO OUTSIDE OF THE PAVED SHOULDERS.

PRIOR TO RESURFACING ACTIVITIES, THE CONTRACTOR AND THE ENGINEER SHALL VERIFY AND DOCUMENT THE EXISTING MINIMUM VERTICAL CLEARANCE AT ALL OVERHEAD STRUCTURES. IF NECESSARY, THE ENGINEER WILL MAKE ADJUSTMENTS TO THE RESURFACING THICKNESS SHOWN ON THE PLANS. UPON COMPLETION OF THE RESURFACING, THE ENGINEER WILL MEASURE AND DOCUMENT THE MINIMUM VERTICAL CLEARANCE AT ALL OVERHEAD STRUCTURES. IF THE MINIMUM VERTICAL CLEARANCE IS LESS THAN 16'-0", THE CONTRACTOR SHALL REMOVE AND REPLACE THE BITUMINOUS CONCRETE SURFACE COURSE AS DIRECTED BY THE ENGINEER. THE COST OF THE WORK OR ANY INCONVENIENCE CAUSED BY COMPLYING WITH THIS REQUIREMENT WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST FOR RESURFACING PAY ITEMS IN THIS CONTRACT.

**COMMITMENTS**

1. THE RESIDENT ENGINEER SHALL CONTACT STUDIES & PLANS CONCERNING ANY MAJOR PLAN CHANGES TO MAKE SURE NO PREVIOUS COMMITMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN AND TO ALLOW IMPROVEMENTS IN THE DESIGN OF FUTURE PROJECTS.

**MIXTURE REQUIREMENTS**

LOCATIONS	I-72 & RAMPS	I-72	I-72 & RAMPS	I-72/RAMP SHOULDERS	I-72 SHOULDER REM/REPLACE	I-72 SHOULDER REM/REPLACE	CH 10 (WAVERLY RD.)	CHATHAM RD.
MIXTURE USE(S):	HMA SURFACE	HMA SURFACE	HMA BINDER	HMA SHLD (2" TOP LIFT)	HMA SHLD (LOWER LIFTS) HMA BASE COURSE	HMA SHLD (TOP LIFT)	HMA SURFACE	HMA SURFACE
PG:	SBS PG 70-22	SBS PG 70-22	SBS PG 70-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N90	4.0% @ N90	4.0% @ N90	4.0% @ N50	4.0% @ N70	4.0% @ N70	4.0% @ N50	4.0% @ N70
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 9.5	IL 9.5	IL 19.0 FG	IL 9.5	IL 19.0	IL 9.5	IL 9.5	IL 9.5
FRICTION AGGREGATE:	MIX D	MIX E	N/A	MIX C	N/A	MIX C	MIX C	MIX D
QUALITY MANAGEMENT	PPF	PPF	PPF	QC/QA	QC/QA	QC/QA	QC/QA	QC/QA

**HIGHWAY STANDARDS**

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
- 001001-02 AREAS OF REINFORCEMENT BARS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 420001-07 PAVEMENT JOINTS
- 420701-02 PAVEMENT FABRIC
- 442001-04 CLASS A PATCHES
- 442101-07 CLASS B PATCHES
- 482001-02 HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
- 482006-03 HMA SHOULDER ADJACENT TO RIGID PAVEMENT
- 542401-01 METAL END SECTIONS FOR PIPE CULVERTS
- 606301-04 PC CONCRETE ISLANDS AND MEDIANS
- 630001-10 STEEL PLATE BEAM GUARDRAIL
- 631031-12 TRAFFIC BARRIER TERMINAL, TYPE 6
- 635001-01 DELINEATORS
- 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT
- 635011-02 REFLECTOR MOUNTING AND MOUNTING DETAILS
- 701101-04 OFF ROAD OPERATIONS 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
- 701106-02 OFF ROAD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
- 701201-04 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
- 701321-13 LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER
- 701400-07 APPROACH TO LANE CLOSURE FREEWAY/EXPRESSWAY
- 701401-08 LANE CLOSURE FREEWAY/EXPRESSWAY
- 701406-08 LANE CLOSURE FREEWAY/EXPRESSWAY DAY OPERATIONS ONLY
- 701411-08 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH
- 701421-06 LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS ≥ 45 TO 55 MPH
- 701422-06 LANE CLOSURE, MULTILANE, FOR SPEEDS ≥ 45 TO 55 MPH
- 701423-07 LANE CLOSURE, MULTILANE, WITH BARRIER, FOR SPEEDS ≥ 45 TO 55 MPH
- 701426-06 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS, FOR SPEEDS ≥ 45 MPH

15. THE CONTRACTOR SHALL NOTIFY THE DISTRICT 6 BUREAU OF OPERATIONS AT (217) 785-5312 21 DAYS PRIOR TO IMPLEMENTING ANY TRAFFIC CONTROL.
16. ALL TEMPORARY PAVEMENT MARKING WILL BE PLACED IN SUCH A MANNER SO AS NOT TO INTERFERE WITH THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
17. THE CONTRACTOR SHALL BE AWARE THAT EXISTING CONCRETE PATCHES SHALL BE MILLED AS PART OF THE PROPOSED HMA SURFACE REMOVAL AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR THE MILLING OF THE CONCRETE.
18. THE CONTRACTOR AND THE ENGINEER SHALL BE AWARE THAT NO SURVEY WAS PERFORMED FOR THIS PROJECT. THE STATIONING AND TOPO SHOWN IN THE PLANS WERE CREATED USING MICROFILM AND FIELD MEASUREMENTS MADE BY DESIGN PERSONNEL. BOTH SHOULD BE CONSIDERED APPROXIMATE.
19. "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT THE BEGINNING AND END OF THE MAINLINE CONSTRUCTION SECTIONS AND THE CROSSOVER SIDE ROAD CONSTRUCTION LIMITS, AS DIRECTED BY THE RESIDENT ENGINEER. ALL CONSTRUCTION SIGNS SHALL BE FLOURESCENT ORANGE 48". THIS SHALL BE INCLUDED IN THE COST OF THE TRAFFIC CONTROL AND PROTECTION.
20. THE INSTALLATION HEIGHT OF THE GUARDRAILS AND TERMINALS LOCATED ALONG THE I-72 CORRIDOR WILL BE MEASURED BY THE ENGINEER AND COMPARED TO THE APPLICABLE HIGHWAY STANDARDS. WHEN DIRECTED BY THE ENGINEER, ANY DEVIATION FROM THE STANDARD INSTALLATION HEIGHT WILL BE CORRECTED BY THE CONTRACTOR BY MINOR GRADING. THE MINOR GRADING WILL BE ACCOMPLISHED BY ADDING OR REMOVING MATERIAL AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE PAID FOR AS GRADING AND SHAPING DITCHES. SEE SPECIAL PROVISIONS.

<b>DISTRICT SIX</b>	
EXAMINED <u>AUGUST 22<sup>ND</sup></u> 20 <u>14</u>	
<i>John C. [Signature]</i>	
OPERATIONS ENGINEER	
EXAMINED <u>August 4</u> 20 <u>14</u>	
<i>Ron [Signature]</i>	
PROJECT IMPLEMENTATION ENGINEER	
EXAMINED <u>August 6</u> 20 <u>14</u>	
<i>Jelly P. [Signature]</i>	
PROGRAM DEVELOPMENT ENGINEER	



USER NAME * #OPERATOR*	DESIGNED -	REVISED
FILE NAME * 0672C98_wht_gemnote.dwg	CHECKED -	REVISED
PLOT SCALE * 2.8888 "/>	DRAWN -	REVISED
PLOT DATE * 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES, COMMITMENTS, AND HIGHWAY STANDARDS**

F.A.T. RTE. 72	SECTION *	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 2
* (84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FID. AID PROJECT				

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

1 2 3 4 5 6 7

CONSTRUCTION CODE  
FEDERAL FUNDS  
90% FED / 10% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	URBAN														
				6-00166-0000	6-00166-0000	6-00313-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00313-0000							
				6-00313-0000	ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE						
				0004	0014	0014	0014	0014	0014	0014	0014							
	IL 72	084-0126	084-0142	084-0136	084-0185	084-0127	084-0148	084-0140,0141,0143										
				084-0137		084-0128	084-0149	0144,0145,0146										
20300100	CHANNEL EXCAVATION	CU YD	940	940														
21400100	GRADING AND SHAPING DITCHES	FOOT	3,440	3,440														
28100207	STONE RIPRAP, CLASS A4	TON	2060	2060														
28100805	STONE DUMPED RIPRAP, CLASS A3	TON	56	25					31									
28200200	FILTER FABRIC	SQ YD	1812	1812														
35300600	PORTLAND CEMENT CONCRETE BASE COURSE, 11"	SQ YD	158	158														
35501324	HOT-MIX ASPHALT BASE COURSE, 10"	SQ YD	1,641	1,641														
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	300	300														
40600285	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	POUND	412,938	412,938														
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	2,836	2,836														
40600990	TEMPORARY RAMP	SQ YD	1,422	1,422														
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, FG, N90	TON	52,941	52,941														
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	165				165											
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	65	65														

Design firm  
no. 124001036



USER NAME * OPERATOR	DESIGNED -	REVISED
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PLOT SCALE * 1/8"=1'-0"	DRAWN -	REVISED
PLOT DATE * Aug-28-2014 01:14:28PM	CHECKED -	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE:	SHEET NO. 1 OF 9 SHEETS	STA.	TO STA.
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P.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	3
*84-9-26195-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE															
				FEDERAL FUNDS															
				90% FED / 10% STATE															
				URBAN			6-00166-0000	6-00166-0000	6-00313-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00313-0000						
				6-00313-0000	6-00166-0000	6-00313-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00313-0000							
ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE											
0004	0014	0014	0014	0014	0014	0014	0014	0014											
IL 72	084-0126	084-0142	084-0136	084-0185	084-0127	084-0148	084-0148	084-0140,0141,0143											
			084-0137		084-0128	084-0149		0144,0145,0146											
40603545	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	23,697	23,697															
40603570	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	TON	12,799	12,799															
42001500	P.C. CONCRETE BRIDGE APPROACH SHOULDER PAVEMENT	SQ YD	90	90															
44000100	PAVEMENT REMOVAL	SQ YD	158	158															
44000152	HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"	SQ YD	17,009	17,009															
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	240,853	240,853															
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	13,763	13,763															
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	31,462	31,462															
44000162	HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"	SQ YD	386,782	386,782															
44003100	MEDIAN REMOVAL	SQ FT	1,437	1,437															
44004250	PAVED SHOULDER REMOVAL	SQ YD	5,360	5,360															
44200610	CLASS A PATCHES, TYPE II, 13 INCH	SQ YD	81	81															
44200994	CLASS B PATCHES, TYPE II, 12 INCH	SQ YD	784	784															
44200998	CLASS B PATCHES, TYPE III, 12 INCH	SQ YD	71	71															

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				FEDERAL FUNDS									
				90% FED / 10% STATE									
				6-00166-0000	6-00166-0000	6-00313-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00313-0000		
				6-00313-0000									
ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE						
0004	0014	0014	0014	0014	0014	0014	0014						
IL 72	084-0126	084-0142	084-0136	084-0185	084-0127	084-0148	084-0140,0141,0143						
			084-0137		084-0128	084-0149	0144,0145,0146						
44201299	DOWEL BARS, 1 1/2"	EACH	2,156	2,156									
44213000	PATCHING REINFORCEMENT	SQ YD	81	81									
44213100	PAVEMENT FABRIC	SQ YD	71	71									
44213200	SAW CUTS	FOOT	5,750	5,750									
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	13,951	13,951									
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	673	673									
48203042	HOT-MIX ASPHALT SHOULDERS, 11 1/4"	SQ YD	5,014	5,014									
48203100	HOT-MIX ASPHALT SHOULDERS	TON	31,233	31,233									
50102400	CONCRETE REMOVAL	CU YD	10.1					10.1					
50104650	SLOPE WALL REMOVAL	SQ YD	402		380	22							
50105220	PIPE CULVERT REMOVAL	FOOT	10	10									
50157300	PROTECTIVE SHIELD	SQ YD	1568			587		527		454			
50300255	CONCRETE SUPERSTRUCTURE	CU YD	11.7					11.7					
50300260	BRIDGE DECK GROOVING	SQ YD	2,284					2,284					

design firm  
no. 184001036



USER NAME * g.jameson	DESIGNED -	REVISED
FILE NAME * D672854_sht1_500.dgn	CHECKED -	REVISED
PLOT SCALE : 10,0000 ' / IN.	DRAWN -	REVISED
PLOT DATE * 6/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET NO. 3 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	5
*184-9-28.31RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				FEDERAL FUNDS										
				90% FED / 10% STATE										
				URBAN				6-00166-0000	6-00166-0000	6-00313-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00313-0000
				6-00313-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00166-0000		
ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE						
0004	0014	0014	0014	0014	0014	0014	0014	0014						
IL 72	084-0126	084-0142	084-0136	084-0185	084-0127	084-0148	084-0149	084-0140,0141,0143						
			084-0137		084-0128			0144,0145,0146						
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	3,520		1,790				1,730					
50800515	BAR SPLICERS	EACH	26						26					
51100100	SLOPE WALL 4 INCH	SQ YD	469			447	22							
52000110	PREFORMED JOINT STRIP SEAL	FOOT	88.7						88.7					
54213447	END SECTIONS 12"	EACH	2		2									
X5810100	WATERPROOFING MEMBRANE SYSTEM (SPECIAL)	SQ YD	1,309.5				1,309.5							
59300100	CONTROLLED LOW STRENGTH MATERIAL	CU YD	2						2					
60100945	PIPE DRAINS, 12"	FOOT	20		20									
* 63000001	STEEL PLATE BEAM GUARDRAIL, TY A, 6' POSTS	FOOT	675		675									
* 63100085	TRAFFIC BARRIER TERMINAL, TY 6	EACH	4		4									
* 63100167	TRAFFIC BARRIER TERMINAL, TY 1 (SPECIAL) TANGENT	EACH	4		4									
63200310	GUARDRAIL REMOVAL	FOOT	1,767		1,767									
* 63301210	REMOVE AND RE-ERECT STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	75		75									
* 63301990	REMOVE AND RE-ERECT TRAFFIC BARRIER TERMINALS, TYPE 1	EACH	2		2									

\* SPECIALTY ITEM

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET NO. 4 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	-	SANGAMON	163	6
184-9-28JRS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

CONSTRUCTION CODE

FEDERAL FUNDS

90% FED / 10% STATE

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00166-0000	6-00166-0000	6-00313-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00313-0000	
				6-00313-0000								
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	
				0004	0014	0014	0014	0014	0014	0014	0014	
	IL 72	084-0126	084-0142	084-0136	084-0185	084-0128	084-0148	084-0140,0141,0143	084-0149	0144,0145,0146		
* 63302700	REMOVE AND RE-ERECT TRAFFIC BARRIER TERMINALS, TYPE 6	EACH	2	2								
63500105	DELINEATORS	EACH	371	371								
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	263,773	263,773								
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	12								
67100100	MOBILIZATION	L SUM	1	1								
70100310	TRAFFIC CONTROL AND PROTECTION, STANDARD 701421	L SUM	1	1								
70100320	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422	L SUM	1	1								
70100325	TRAFFIC CONTROL AND PROTECTION, STANDARD 701423	EACH	4	4								
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	2	2								
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	26	26								
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1								
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	1								
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1								
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1	1								

\* SPECIALTY ITEM

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. 5 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T2		SANJAMON	163	7
*184-9-283RS-28MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE																
				FEDERAL FUNDS																
				90% FED / 10% STATE																
				URBAN		6-00166-0000	6-00166-0000	6-00313-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00313-0000							
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE								
0004	0014	0014	0014	0014	0014	0014	0014	0014												
IL 72	084-0126	084-0142	084-0136	084-0185	084-0127	084-0148	084-0149	084-0140,0141,0143	0144,0145,0146											
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	20	20																
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	2	2																
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	36	36																
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1																
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	41,786	41,786																
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	13,789	13,789																
70400100	TEMPORARY CONCRETE BARRIER	FOOT	1,938	1,938																
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1,838	1,838																
70600255	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 2	EACH	2	2																
70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3	EACH	2	2																
70600322	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW) TEST LEVEL 2	EACH	2	2																
70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3	EACH	2	2																
* 78003120	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5"	FOOT	1,033	1,033																

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\* SPECIALTY ITEM

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET NO. 6 OF 9 SHEETS STA. TO STA.

F.A.I. RTE. 72	SECTION	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 8
*184-9-2&3IRS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE							
				FEDERAL FUNDS							
				90% FED / 10% STATE							
				6-00166-0000	6-00166-0000	6-00313-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00313-0000
ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE				
				0004	0014	0014	0014	0014	0014	0014	0014
				IL 72	084-0126	084-0142	084-0136	084-0185	084-0127	084-0148	084-0140,0141,0143
							084-0137		084-0128	084-0149	0144,0145,0146
* 78004200	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS AND SYMBOLS	SQ FT	655.2	655.2							
* 78004220	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5"	FOOT	35,063	35,063							
* 78004280	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - 24"	FOOT	172	172							
* 78009005	MODIFIED URETHANE PAVMENT MARKING - LINE 5"	FOOT	320,838	320,838							
* 78009006	MODIFIED URETHANE PAVMENT MARKING - LINE 6"	FOOT	2,997	2,997							
* 78009008	MODIFIED URETHANE PAVMENT MARKING - LINE 8"	FOOT	13,015	13,015							
* 78009012	MODIFIED URETHANE PAVMENT MARKING - LINE 12"	FOOT	895	895							
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	3,974	3,974							
* 78200300	PRISMATIC CURB REFLECTORS	EACH	20	20							
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	24	24							
* 78200530	BARRIER WALL MARKERS, TYPE C	EACH	28	28							
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4							
78300100	PAVEMENT MARKING REMOVAL	SQ FT	3,056	3,056							
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	3,974	3,974							

/// \* SPECIALTY ITEM

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no. 384001036



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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. 7 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T2	*	SANGANON	163	9
*184-9-2&3IRS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

CONSTRUCTION CODE

FEDERAL FUNDS

90% FED / 10% STATE

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-00166-0000	6-00166-0000	6-00313-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00313-0000	
				6-00313-0000								
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
				0004	0014	0014	0014	0014	0014	0014	0014	0014
				IL 72	084-0126	084-0142	084-0136	084-0185	084-0127	084-0148	084-0140,0141,0143	
							084-0137		084-0128	084-0149	0144,0145,0146	
<input type="checkbox"/> X2503000	MAINTENANCE MOWING	ACRE	440	440								
<input type="checkbox"/> X0320157	CLEANING UNDERDRAIN OUTLETS	EACH	495	495								
X0322279	OUTLET MARKER	EACH	495	495								
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	10,909	10,909								
X0556100	PARTIAL DEPTH PATCHING (SPECIAL)	SQ YD	1,000	1,000								
X6061902	CONCRETE MEDIAN, TYPE SM (SPECIAL)	SQ FT	958	958								
X6090320	TYPE D INLET BOX, STANDARD 609006 (SPECIAL)	EACH	2	2								
X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1								
X7010410	SPEED DISPLAY TRAILER	CAL MO	24	24								
X7200201	WIDTH RESTRICTION SIGNING	L SUM	1	1								
* X7830072	GROOVING FOR RECESSED PAVEMENT MARKING 6"	FOOT	321,870	321,870								
Z0001495	BRIDGE APPROACH SHOULDER REMOVAL	SQ YD	55	55								
Z0001800	APPROACH SLAB REPAIR (PARTIAL DEPTH)	SQ YD	48				48					
Z0004556	HOT-MIX ASPHALT SURFACE REMOVAL (DECK)	SQ YD	1,309.5			1,309.5						

NON-PART. (100% STATE)      \* SPECIALTY ITEM

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. 8 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	*	SANGAMON	163	10
*184-9-2&3IRS-2&MISC STRUE REP			CONTRACT NO. 72B54	
[ILLINOIS] FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				FEDERAL FUNDS										
				90% FED / 10% STATE										
				URBAN				6-00166-0000	6-00166-0000	6-00313-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00313-0000
				6-00313-0000	6-00166-0000	6-00313-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00166-0000	6-00313-0000		
ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE						
0004	0014	0014	0014	0014	0014	0014	0014	0014						
IL 72	084-0126	084-0142	084-0136	084-0185	084-0127	084-0148	084-0128	084-0149						
			084-0137					0144,0145,0146						
Z0007114	CONTAINMENT AND DISPOSAL OF NON-LEAD PAINT CLEANING RESIDUES	L SUM	1					1.0						
Z0010501	CLEANING AND PAINTING STEEL BRIDGE NO. 1	L SUM	1					1.0						
Z0012130	BRIDGE DECK SCARIFICATION 3/4"	SQ YD	2,382					2,382						
Z0012164	BRIDGE DECK MICROSILICA CONCRETE OVERLAY 2 1/2"	SQ YD	2,382					2,382						
Z0012754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	796				771	25						
Z0016001	DECK SLAB REPAIR (FULL DEPTH, TYPE I)	SQ YD	8.0					8.0						
Z0016002	DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ YD	77.6					22.0		55.6				
Z0016200	DECK SLAB REPAIR (PARTIAL)	SQ YD	168.4			131.0			19.3	18.1				
Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	6	6										
Z0021908	SILICONE JOINT SEALER, 2"	FOOT	365.5			135.5					230.0			
Z0021914	SILICONE JOINT SEALER, 2.75"	FOOT	294.0				172.0				122.0			
Z0034105	MATERIAL TRANSFER DEVICE	TON	36,496	36,496										
Z0076600	TRAINEES	HR	2000	2000										
Z0041500	PLUG EXISTING CULVERTS	EACH	2	2										
Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HR	2000	2000										
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1										

14  NON-PART. (100% STATE)  0042

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

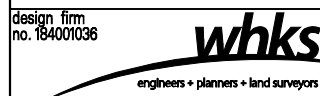
**SUMMARY OF QUANTITIES**

SCALE: SHEET NO. 9 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGANON	163	11
*184-9-283RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

HMA REMOVAL SCHEDULE											
LOCATION	STATION	TO	STATION	LENGTH (FT)	HMA SURF REM, 3/4"	HMA SURF REM, 1 1/2"	HMA SURF REM, 2"	HMA SURF REM, 2 1/2"	HMA SURF REM, 3 1/4"	HMA SURF REM, VAR. DEPTH (SQ YD)	PAVED SHLDR REM (SQ YD)
<b>I-72 EB MAINLINE</b>											
	10+00.00	TO	506+80.50	49,681					132,481		
<b>STA. EQ.</b>	506+80.50 BK	=	1345+01.88 AH								
	1345+01.88	TO	1368+35.62	2,334					6,223		
	1370+67.77	TO	1379+01.88	834					2,224		
<b>STA. EQ.</b>	1379+01.88 BK	=	379+01.88 AH								
	379+01.88	TO	422+59.71	4,358					11,621		
	422+59.71	TO	554+00.00	13,140					35,041		
<b>I-72 EB (OUTSIDE SHLD)</b>											
	10+00.00 RT	TO	16+78.17 RT	678		754					
	22+66.00 RT	TO	34+90.00 RT	1,224		1,360					
	34+90.00 RT	TO	37+30.00 RT	240					267		
	37+30.00 RT	TO	47+88.00 RT	1,058		1,176					
	59+48.91 RT	TO	100+05.00 RT	4,056		4,507					
	100+05.00 RT	TO	102+45.00 RT	240					267		
	102+45.00 RT	TO	259+08.00 RT	15,663		17,403					
	259+08.00 RT	TO	261+48.00 RT	240					267		
	261+48.00 RT	TO	392+31.00 RT	13,083		14,537					
	392+31.00 RT	TO	394+73.00 RT	242					269		
	394+73.00 RT	TO	471+41.00 RT	7,668		8,520					
	471+41.00 RT	TO	473+81.00 RT	240					267		
	473+81.00 RT	TO	501+08.00 RT	2,727		3,030					
	501+08.00 RT	TO	503+48.00 RT	240					267		
	503+48.00 RT	TO	506+80.50 RT	333		369					
<b>STA. EQ.</b>	506+80.50 BK	=	1345+01.88 AH								
	1345+01.88 RT	TO	1348+77.74 RT	376		418					
	1354+65.00 RT	TO	1364+98.00 RT	1,033		1,148					
	1364+98.00 RT	TO	1368+22.00 RT	324		360				360	
	1370+41.00 RT	TO	1374+65.00 RT	424		471				471	
	1374+65.00 RT	TO	1378+37.00 RT	372		413					
<b>STA. EQ.</b>	1379+01.88 BK	=	379+01.88 AH								
	389+98.35 RT	TO	419+23.00 RT	2,925		3,250					
	419+23.00 RT	TO	422+86.00 RT	363		403				403	
	424+96.00 RT	TO	429+52.00 RT	456		507				507	
	429+52.00 RT	TO	483+12.03 RT	5,360		5,956					
	489+72.00 RT	TO	500+30.00 RT	1,058		1,176					
	511+36.64 RT	TO	515+11.00 RT	374		416					
	526+32.46 RT	TO	554+00.00 RT	2,768		3,075					
	554+00.00 RT	TO	556+26.00 RT	226					251		
<b>I-72 EB (INSIDE SHLD)</b>											
	10+00.00	TO	506+80.50	49,681		33,120					
<b>STA. EQ.</b>	506+80.50 BK	=	1345+01.88 AH								
	1345+01.88 LT	TO	1366+16.00 LT	2,114		1,409					
	1366+16.00 LT	TO	1368+54.00 LT	238		264				159	
	1370+78.00 LT	TO	1372+93.00 LT	215		239				143	
	1372+93.00 LT	TO	1379+01.88 LT	609		406					
<b>STA. EQ.</b>	1379+01.88 BK	=	379+01.88 AH								
	379+01.88 LT	TO	420+46.00 LT	4,144		2,763					
	420+46.00 LT	TO	423+23.00 LT	277		308				185	
	425+45.00 LT	TO	429+61.00 LT	416		462				277	
	429+61.00 LT	TO	479+49.00 LT	4,988		3,325					
	479+49.00 LT	TO	554+00.00 LT	7,451					7,451		

HMA REMOVAL SCHEDULE											
LOCATION	STATION	TO	STATION	LENGTH (FT)	HMA SURF REM, 3/4"	HMA SURF REM, 1 1/2"	HMA SURF REM, 2"	HMA SURF REM, 2 1/2"	HMA SURF REM, 3 1/4"	HMA SURF REM, VAR. DEPTH (SQ YD)	PAVED SHLDR REM (SQ YD)
<b>I-72 WB MAINLINE</b>											
	10+00.00	TO	506+80.50	49,681						132,481	
<b>STA. EQ.</b>	506+80.50 BK	=	1345+01.88 AH								
	1345+01.88	TO	1369+37.12	2,435						6,494	
	1371+69.28	TO	1379+01.88	733						1,954	
<b>STA. EQ.</b>	1379+01.88 BK	=	379+01.88 AH								
	379+01.88	TO	423+75.58	4,474						11,930	
	423+75.58	TO	554+00.00	13,024						34,732	
<b>I-72 WB (OUTSIDE SHLD)</b>											
	10+00.00 LT	TO	12+71.37 LT	271		302					
	24+33.00 LT	TO	34+90.00 LT	1,057		1,174					
	34+90.00 LT	TO	37+30.00 LT	240						267	
	37+30.00 LT	TO	49+55.00 LT	1,225		1,361					
	55+42.11 LT	TO	100+05.00 LT	4,463		4,959					
	100+05.00 LT	TO	102+45.00 LT	240						267	
	102+45.00 LT	TO	259+08.00 LT	15,663		17,403					
	259+08.00 LT	TO	261+48.00 LT	240						267	
	261+48.00 LT	TO	392+55.00 LT	13,107		14,563					
	392+55.00 LT	TO	394+93.00 LT	238						264	
	394+93.00 LT	TO	471+41.00 LT	7,648		8,498					
	471+41.00 LT	TO	473+81.00 LT	240						267	
	473+81.00 LT	TO	501+08.00 LT	2,727		3,030					
	501+08.00 LT	TO	503+48.00 LT	240						267	
	503+48.00 LT	TO	506+80.50 LT	333		369					
<b>STA. EQ.</b>	506+80.50 BK	=	1345+01.88 AH								
	1345+01.88 LT	TO	1349+84.52 LT	483		536					
	1361+43.00 LT	TO	1365+37.00 LT	394		438					
	1365+37.00 LT	TO	1369+60.00 LT	423		470					470
	1371+79.00 LT	TO	1375+03.00 LT	324		360					360
	1375+03.00 LT	TO	1378+37.00 LT	334		371					
<b>STA. EQ.</b>	1379+01.88 BK	=	379+01.88 AH								
	379+01.88 LT	TO	388+78.00 LT	976		1,085					
	394+63.35 LT	TO	419+84.00 LT	2,521		2,801					
	419+84.00 LT	TO	424+43.00 LT	459		510					510
	426+53.00 LT	TO	430+13.00 LT	360		400					400
	430+13.00 LT	TO	475+14.44 LT	4,501		5,002					
	486+82.00 LT	TO	519+33.00 LT	3,251		3,612					
	524+77.92 LT	TO	554+00.00 LT	2,922		3,247					
<b>I-72 WB (INSIDE SHLD)</b>											
	10+00.00 RT	TO	506+80.50 RT	49,681		33,120					
<b>STA. EQ.</b>	506+80.50 BK	=	1345+01.88 AH								
	1345+01.88 RT	TO	1367+08.00 RT	2,206		1,471					
	1367+08.00 RT	TO	1369+24.00 RT	216		240					144
	1371+47.00 RT	TO	1373+87.00 RT	240		267					160
	1373+87.00 RT	TO	1379+01.88 RT	515		343					
<b>STA. EQ.</b>	1379+01.88 BK	=	379+01.88 AH								
	379+01.88 RT	TO	419+76.00 RT	4,074		2,716					
	419+76.00 RT	TO	424+01.00 RT	425		472					283
	426+17.00 RT	TO	428+91.00 RT	274		304					183
	428+91.00 RT	TO	554+00.00 RT	12,509		8,339					



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

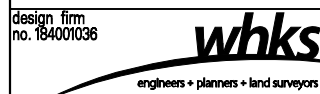
**SCHEDULE OF QUANTITIES**

SCALE: SHEET NO. 1 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	12
*(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

HMA REMOVAL SCHEDULE												
LOCATION	STATION	TO	STATION	LENGTH (FT)	HMA SURF REM, 3/4" (SQ YD)	HMA SURF REM, 1 1/2" (SQ YD)	HMA SURF REM, 2" (SQ YD)	HMA SURF REM, 2 1/2" (SQ YD)	HMA SURF REM, 3 1/4" (SQ YD)	HMA SURF REM, VAR. DEPTH (SQ YD)	PAVED SHLDR REM (SQ YD)	
<b>CH 10 (WAVERLY RD.) RAMP A</b>												
<b>RAMP PVT</b>	100+00.00	TO	105+86.70	587					587			
	105+86.70	TO	119+85.40	1,399				2,487				
	119+85.40	TO	120+85.00	100				456				
<b>RT SHLD</b>	100+00.00	RT	105+86.70	587		391						
	105+86.70	RT	119+85.40	1,399	932							
	119+85.40	RT	120+85.00	155	103							
<b>LT SHLD</b>	103+03.00	LT	105+86.70	284		267						
	105+86.70	LT	119+85.40	1,399	622							
	119+85.40	LT	120+85.00	103	46							
<b>CH 10 (WAVERLY RD.) RAMP B</b>												
<b>RAMP PVT</b>	200+23.00	TO	201+05.50	83				361				
	201+05.50	TO	213+63.10	1,258				2,236				
	213+63.10	TO	225+20.88	1,158					1,158			
<b>RT SHLD</b>	200+23.00	RT	201+05.50	129	86							
	201+05.50	RT	213+63.10	1,258	838							
	213+63.10	RT	225+20.88	1,158		772						
<b>LT SHLD</b>	200+23.00	LT	201+05.50	89	40							
	201+05.50	LT	213+63.10	1,258	559							
	213+63.10	LT	217+71.00	408		296						
<b>CH 10 (WAVERLY RD.) RAMP C</b>												
<b>RAMP PVT</b>	300+00.00	TO	305+86.70	587					587			
	305+86.70	TO	319+85.00	1,398				2,486				
	319+85.00	TO	320+85.00	100				457				
<b>RT SHLD</b>	300+00.00	RT	305+86.70	587		391						
	305+86.70	RT	319+85.00	1,398	932							
	319+85.00	RT	320+85.00	155	103							
<b>LT SHLD</b>	303+03.00	LT	305+86.70	284		268						
	305+86.70	LT	319+85.00	1,398	621							
	319+85.00	LT	320+85.00	103	46							
<b>CH 10 (WAVERLY RD.) RAMP D</b>												
<b>RAMP PVT</b>	400+23.00	TO	401+06.00	83				364				
	401+06.00	TO	413+63.10	1,257				2,235				
	413+63.10	TO	425+20.88	1,158					1,158			
<b>RT SHLD</b>	400+23.00	RT	401+06.00	129	86							
	401+06.00	RT	413+63.10	1,257	838							
	413+63.10	RT	425+20.88	1,158		772						
<b>LT SHLD</b>	400+23.00	LT	401+06.00	89	40							
	401+06.00	LT	413+63.10	1,257	559							
	413+63.10	LT	417+71.00	408		296						
<b>IL RTE 54 (WABASH AVE.) RAMP A</b>												
<b>RAMP PVT</b>	100+00.00	TO	105+85.00	585					585			
	105+85.00	TO	113+36.88	752				1,337				
<b>RT SHLD</b>	100+00.00	RT	105+85.00	585		390						
	105+85.00	RT	113+36.88	752	501							
<b>LT SHLD</b>	103+03.00	LT	105+85.00	282		267						
	105+85.00	LT	113+36.88	752	334							

HMA REMOVAL SCHEDULE												
LOCATION	STATION	TO	STATION	LENGTH (FT)	HMA SURF REM, 3/4" (SQ YD)	HMA SURF REM, 1 1/2" (SQ YD)	HMA SURF REM, 2" (SQ YD)	HMA SURF REM, 2 1/2" (SQ YD)	HMA SURF REM, 3 1/4" (SQ YD)	HMA SURF REM, VAR. DEPTH (SQ YD)	PAVED SHLDR REM (SQ YD)	
<b>IL RTE 54 (WABASH AVE.) RAMP B</b>												
<b>RAMP PVT</b>	221+56.84	TO	237+19.30	1,562						2,778		
	237+19.30	TO	248+77.33	1,158						1,158		
<b>RT SHLD</b>	221+46.84	RT	237+19.30	1,572	1,048							
	237+19.30	RT	248+77.33	1,158		772						
<b>LT SHLD</b>	221+46.84	LT	237+19.30	1,572	699							
	237+19.30	LT	241+24.64	405		294						
<b>IL RTE 54 (WABASH AVE.) RAMP C</b>												
<b>RAMP PVT</b>	300+00.00	TO	305+86.70	587						587		
	305+86.70	TO	311+11.46	525					933			
<b>RT SHLD</b>	300+00.00	RT	305+86.70	587		391						
	305+86.70	RT	311+11.46	525	350							
<b>LT SHLD</b>	303+03.00	LT	305+86.70	284		272						
	305+86.70	LT	311+11.46	525	233							
<b>IL RTE 54 (WABASH AVE.) RAMP D</b>												
<b>RAMP PVT</b>	418+27.27	TO	433+74.90	1,548						2,751		
	433+74.90	TO	445+33.53	1,159						1,159		
<b>RT SHLD</b>	418+27.27	RT	433+74.90	1,548	1,032							
	433+74.90	RT	445+33.53	1,159		772						
<b>LT SHLD</b>	418+27.27	LT	433+74.90	1,548	688							
	433+74.90	LT	437+79.91	405		292						
<b>IL RTE 4 (VETERANS PKWY.) RAMP A</b>												
<b>RAMP PVT</b>	100+00.00	TO	106+61.10	661						661		
	106+61.10	TO	115+26.91	866						1,539		
	115+26.91	TO	118+27.00	300						533		
	118+27.00	TO	121+13.00	286						636		
	121+13.00	TO	125+37.00	424						1,413		
	125+37.00	TO	126+53.00	116						464		
	126+53.00	TO	127+62.63	110						843		
<b>RT SHLD</b>	100+00.00	RT	106+61.10	661		441						
	106+61.10	RT	126+53.00	1,992						1,328		
	126+53.00	RT	127+62.63	234						156		
<b>LT SHLD</b>	103+00.00	LT	106+61.10	361		446						
	106+61.10	LT	115+28.00	867						385		
	115+28.00	LT	125+00.00	972						1,058		
	125+00.00	LT	125+35.00	35						27		
	125+35.00	LT	127+62.63	230						102		
<b>IL RTE 4 (VETERANS PKWY.) RAMP B</b>												
<b>RAMP PVT</b>	200+70.40	TO	201+84.00	114						321		
	201+84.00	TO	215+00.00	1,316						2,340		
	215+00.00	TO	226+22.87	1,123							1,123	
<b>RT SHLD</b>	200+70.40	RT	201+84.00	149	99							
	201+84.00	RT	215+00.00	1,316	877							
	215+00.00	RT	226+22.87	1,123		749						
<b>LT SHLD</b>	200+70.40	LT	201+84.00	114	50							
	201+84.00	LT	215+00.00	1,316	585							
	215+00.00	LT	218+52.00	352		319						



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

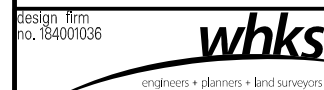
**SCHEDULE OF QUANTITIES**

SCALE: SHEET NO. 2 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	13
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

HMA REMOVAL SCHEDULE											
LOCATION	STATION	TO	STATION	LENGTH (FT)	HMA SURF REM, 3/4"	HMA SURF REM, 1 1/2"	HMA SURF REM, 2"	HMA SURF REM, 2 1/2"	HMA SURF REM, 3 1/4"	HMA SURF REM, VAR. DEPTH (SQ YD)	PAVED SHLDR REM (SQ YD)
<b>IL RTE 4 (VETERANS PKWY.) RAMP C</b>											
<b>RAMP PVT</b>	300+00.00	TO	305+44.80	545					545		
	305+44.80	TO	312+95.00	750				1,334			
	312+95.00	TO	315+75.00	280				622			
	315+75.00	TO	318+83.00	308				821			
	318+83.00	TO	321+03.00	220				880			
	321+03.00	TO	325+70.00	467				2,491			
	325+70.00	TO	326+94.00	124				1,077			
<b>RT SHLD</b>	300+00.00	RT TO	305+44.80 RT	545		363					
	305+44.80	RT TO	325+70.00 RT	2,025	1,350						
	325+70.00	RT TO	326+94.00 RT	217	145						
<b>LT SHLD</b>	302+81.00	LT TO	305+44.80 LT	264		249					
	305+44.80	LT TO	325+70.00 LT	2,025	900						
	325+70.00	LT TO	326+94.00 LT	124	55						
<b>IL RTE 4 (VETERANS PKWY.), RAMP D</b>											
<b>RAMP PVT</b>	400+56.00	TO	401+59.00	103				367			
	401+59.00	TO	414+68.50	1,310				2,328			
	414+68.50	TO	426+33.82	1,165					1,165		
<b>RT SHLD</b>	400+56.00	RT TO	401+59.00 RT	151	101						
	401+59.00	RT TO	414+68.50 RT	1,310	873						
	414+68.50	RT TO	426+33.82 RT	1,165		777					
<b>LT SHLD</b>	400+56.00	LT TO	401+59.00 LT	105	47						
	401+59.00	LT TO	414+68.50 LT	1,310	582						
	414+68.50	LT TO	418+07.20 LT	339		236					
<b>IL RTE 4 (VETERANS PKWY.), RAMP E</b>											
<b>RAMP PVT</b>	506+84.00	TO	523+09.40	1,625				2,890			
	523+09.40	TO	534+32.17	1,123					1,123		
<b>RT SHLD</b>	506+84.00	RT TO	523+09.40 RT	1,625				1,084			
	523+09.40	RT TO	534+32.17 RT	1,123		749					
<b>LT SHLD</b>	506+84.00	LT TO	510+00.00 LT	316			140				
	510+00.00	LT TO	519+00.00 LT	900			980				
	519+00.00	LT TO	523+09.40 LT	409			182				
	523+09.40	LT TO	528+18.67 LT	509		306					
<b>CHATHAM RD.</b>											
	156+94.40	RT TO	158+67.40 RT	173							77
	156+35.70	LT TO	158+59.30 LT	224							99
	164+40.70	RT TO	165+98.30 RT	158							70
	164+28.90	LT TO	166+50.90 LT	222							99
<b>TOTALS =</b>					<b>17,009</b>	<b>240,853</b>	<b>13,763</b>	<b>31,462</b>	<b>386,782</b>	<b>10,909</b>	<b>5,360</b>

RIPRAP SCHEDULE											
LOCATION	STATION	TO	STATION	CHANNEL EXC. (CU YD)	FILTER FABRIC (SQ YD)	DRAIN STRUCT TO BE CLEANED (EACH)	STONE DUMPED RIPRAP, CL A3 (TON)	STONE RIPRAP, CL A4 (TON)			
<b>FAI-72</b>											
084-7028 (8' X 7')	75+93.50	LT TO	76+19.30 LT	176	288			262			
	82+81.60	RT TO	83+28.10 RT	92	150			136			
	85+20.10	LT TO	85+55.40 LT	68	111			101			
084-7029 (9' X 9')	110+46.60	LT TO	110+72.10 LT	97	158	1		143			
	135+36.50	RT		41	67			61			
	138+17.40	LT		54	89			80			
084-7030 (7' X 6')	142+59.20	RT		109	178	1		162			
	186+00.00	RT		10		1					
	310+82.80	LT		54	89	1		80			
	318+95.00	LT				1	5				
	379+97.40	RT					10				
	445+00.00	LT					5				
	445+00.00	RT					5				
084-2012 (12' X 8')	489+94.30	LT		100		1					
	456+96.00	RT		41	67			61			
<b>CHATHAM RD.</b>											
	158+63.30	RT		49	80			73			
	164+45.20	RT		49	80			73			
	163+83.82	RT TO	164+24.42 RT				15.5				
	163+83.82	LT TO	164+24.42 LT				15.5				
<b>TOTAL =</b>				<b>940</b>	<b>1357</b>	<b>6</b>	<b>56</b>	<b>1232</b>			



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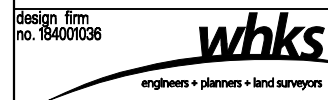
SCHEDULE OF QUANTITIES

SCALE: SHEET NO. 3 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	-	SANGAMON	163	14
*84-9-2&3RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

**PAVING SCHEDULE**

LOCATION	STATION	TO	STATION	LENGTH (FT)	BIT MATLS (PRIME COAT) (POUND)	POLY BIT MATLS (PRIME COAT) (POUND)	POLY HMA BIND CSE, IL- 19.0, N90 (TON)	POLY HMA SURF CSE, MIX "D", N90 (TON)	POLY HMA SURF CSE, MIX "E", N90 (TON)	HMA SURF CSE, MIX "D", N70 (TON)	HMA SHLDRS (TON)	SHLDR RUMB STRIPS, 16 INCH (FT)	AGGR. WEDGE SHLDR, TY B (TON)	HMA BSE CSE, 10" (SQ YD)	HMA SHLDRS 8" (SQ YD)	HMA SHLDRS 11 1/4" (SQ YD)	HMA SURF REM - BUTT JOINT (SY)	TEMP RAMP (SY)
<b>I-72 EB MAINLINE</b>																		
	10+00.00	TO	10+20.00	20		36	6	5									89	45
	10+20.00	TO	34+90.00	2,470		4,446	839	556										
	34+90.00	TO	35+10.00	20		36	6	5										
	35+10.00	TO	37+10.00	200		360	53	45										
	37+10.00	TO	37+30.00	20		36	6	5										
	37+30.00	TO	100+05.00	6,275		11,295	2,132	1,413										
	100+05.00	TO	100+25.00	20		36	6	5										
	100+25.00	TO	102+25.00	200		360	53	45										
	102+25.00	TO	102+45.00	20		36	6	5										
	102+45.00	TO	259+08.00	15,663		28,193	5,322	3,526										
	259+08.00	TO	259+28.00	20		36	6	5										
	259+28.00	TO	261+28.00	200		360	53	45										
	261+28.00	TO	261+48.00	20		36	6	5										
	261+48.00	TO	392+31.00	13,083		23,549	4,445	2,945										
	392+31.00	TO	392+51.00	20		36	6	5										
	392+51.00	TO	394+53.00	202		364	53	45										
	394+53.00	TO	394+73.00	20		36	6	5										
	394+73.00	TO	471+41.00	7,668		13,802	2,605	1,726										
	471+41.00	TO	471+61.00	20		36	6	5										
	471+61.00	TO	473+61.00	200		360	53	45										
	473+61.00	TO	473+81.00	20		36	6	5										
	473+81.00	TO	501+08.00	2,727		4,909	927	614										
	501+08.00	TO	501+28.00	20		36	6	5										
	501+28.00	TO	503+28.00	200		360	53	45										
	503+28.00	TO	503+48.00	20		36	6	5										
	503+48.00	TO	506+80.50	333		599	113	75										
<b>STA. EQ.</b>	506+80.50	BK =	1345+01.88	AH														
	1345+01.88	TO	1366+68.00	2,166		3,899	736	488										
	1366+68.00	TO	1367+58.00	90		162	15	20										
	1367+58.00	TO	1368+34.00	76		137		17										
	1370+66.00	TO	1371+42.00	76		137		17										
	1371+42.00	TO	1372+32.00	90		162	15	20										
	1372+32.00	TO	1379+01.88	670		1,206	228	151										
<b>STA. EQ.</b>	1379+01.88	BK =	379+01.88	AH														
	379+01.88	TO	421+24.00	4,222		7,600	1,435	950										
	421+24.00	TO	422+14.00	90		162	15	20										
	422+14.00	TO	422+99.00	85		153		19										
	425+23.00	TO	426+08.00	85		153		19										
	426+08.00	TO	426+98.00	90		162	15	20										
	426+98.00	TO	459+30.00	3,232		5,818	1,098	728										
	459+30.00	TO	459+50.00	20		36	6	5										
	459+50.00	TO	461+50.00	200		360	53	45										
	461+50.00	TO	461+70.00	20		36	6	5										
	461+70.00	TO	479+26.00	1,756		3,161	597	395										
	479+26.00	TO	479+46.00	20		36	6	5										
	479+46.00	TO	481+46.00	200		360	53	45										
	481+46.00	TO	481+66.00	20		36	6	5										
	481+66.00	TO	501+12.00	1,946		3,503	661	438										
	501+12.00	TO	501+32.00	20		36	6	5										
	501+32.00	TO	504+24.00	292		526	77	66										
	504+24.00	TO	504+44.00	20		36	6	5										
	504+44.00	TO	553+80.00	4,936		8,885	1,677	1,111										
	553+80.00	TO	554+00.00	20		36	7	5									89	45



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

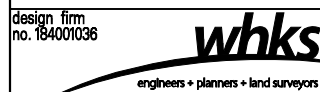
**SCHEDULE OF QUANTITIES**

SCALE: SHEET NO. 4 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	•	SANGAMON	163	15
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

**PAVING SCHEDULE**

LOCATION	STATION	TO	STATION	LENGTH (FT)	BIT MATLS (PRIME COAT) (POUND)	POLY BIT MATLS (PRIME COAT) (POUND)	POLY HMA BIND CSE, IL- 19.0, N90 (TON)	POLY HMA SURF CSE, MIX "D", N90 (TON)	POLY HMA SURF CSE, MIX "E", N90 (TON)	HMA SURF CSE, MIX "D", N70 (TON)	HMA SHLDRS (TON)	SHLDR RUMB STRIPS, 16 INCH (FT)	AGGR. WEDGE SHLDR, TY B (TON)	HMA BSE CSE, 10" (SQ YD)	HMA SHLDRS 8" (SQ YD)	HMA SHLDRS 11 1/4" (SQ YD)	HMA SURF REM - BUTT JOINT (SY)	TEMP RAMP (SY)
<b>I-72 EB (OUTSIDE SHLD)</b>																		
	10+00.00	RT	TO 16+78.17	RT 678		339					85	678	31					
	22+66.00	RT	TO 47+88.00	RT 2,522		1,261					316	2,522	115					
	59+48.91	RT	TO 506+80.50	RT 44,732		22,366					5,611	44,732	2,038					
<b>STA. EQ.</b>	506+80.50	BK	= 1345+01.88	AH														
	1345+01.88	RT	TO 1348+77.74	RT 376		188					47	376	17					
	1354+65.00	RT	TO 1364+98.00	RT 1,033		517					130	1,033	47					
	1364+98.00	RT	TO 1368+22.00	RT 324		162					41		15			360		
	1370+42.00	RT	TO 1374+65.00	RT 423		212					53		19			470		
	1374+65.00	RT	TO 1378+37.00	RT 372		186					47	372	17					
<b>STA. EQ.</b>	1379+01.88	BK	= 379+01.88	AH														
	389+98.35	RT	TO 419+23.00	RT 2,925		1,462					367	2,925	133					
	419+23.00	RT	TO 422+86.00	RT 363		182					46		17			403		
	424+96.00	RT	TO 429+52.00	RT 456		228					57		21			507		
	429+52.00	RT	TO 483+12.03	RT 5,360		2,680					672	5,360	244					
	489+72.00	RT	TO 500+30.00	RT 1,058		529					133	1,058	48					
	511+36.64	RT	TO 515+11.00	RT 374		187					47	374	17					
	526+32.46	RT	TO 556+26.00	RT 2,994		1,497					376	2,994	136					
<b>I-72 EB (INSIDE SHLD)</b>																		
	10+00.00	LT	TO 79+40.00	LT 6,940		2,082					525	6,940	316					
	79+40.00	LT	TO 80+64.00	LT 124		50					12	124	6	28				
	80+64.00	LT	TO 84+15.00	LT 351		176					44	351	6	144				
	84+15.00	LT	TO 276+26.00	LT 19,211		5,763					1,454	19,211	875					
	276+26.00	LT	TO 277+50.00	LT 124		50					12	124	6	28				
	277+50.00	LT	TO 281+01.00	LT 351		176					44	351	6	144				
	281+01.00	LT	TO 440+59.00	LT 15,958		4,787					1,207	15,958	727					
	440+59.00	LT	TO 441+83.00	LT 124		50					12	124	6	28				
	441+83.00	LT	TO 445+34.00	LT 351		176					44	351	6	144				
	445+34.00	LT	TO 506+80.50	LT 6,147		1,844					465	6,147	280					
<b>STA. EQ.</b>	506+80.50	BK	= 1345+01.88	AH														
	1345+01.88	LT	TO 1366+16.00	LT 2,114		634					160	2,114	96					
	1366+16.00	LT	TO 1368+54.00	LT 238		71					18		11			159		
	1370+78.00	LT	TO 1372+93.00	LT 215		65					16		10			143		
	1372+93.00	LT	TO 1379+01.88	LT 609		183					46	609	28					
<b>STA. EQ.</b>	1379+01.88	BK	= 379+01.88	AH														
	379+01.88	LT	TO 420+46.00	LT 4,144		1,243					314	4,144	189					
	420+46.00	LT	TO 423+23.00	LT 277		83					21		13			185		
	425+45.00	LT	TO 429+61.00	LT 416		125					31		19			277		
	429+61.00	LT	TO 439+24.00	LT 963		289					73	963	44					
	439+24.00	LT	TO 440+48.00	LT 124		50					12	124	6	28				
	440+48.00	LT	TO 443+99.00	LT 351		176					44	351	6	144				
	443+99.00	LT	TO 479+49.00	LT 3,550		1,065					269	3,550	162					
	479+49.00	LT	TO 545+30.00	LT 6,581		2,961					744	6,581						
	545+30.00	LT	TO 546+70.00	LT 140		63					16	140		93				
	546+70.00	LT	TO 554+00.00	LT 730		329					82	730						



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PLOT SCALE = 2.0000' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

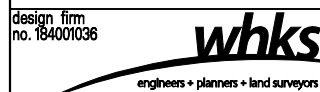
SCALE: SHEET NO. 5 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	16
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



**PAVING SCHEDULE**

LOCATION	STATION	TO	STATION	LENGTH (FT)	BIT MATLS (PRIME COAT) (POUND)	POLY BIT MATLS (PRIME COAT) (POUND)	POLY HMA BIND CSE, IL- 19.0, N90 (TON)	POLY HMA SURF CSE, MIX "D", N90 (TON)	POLY HMA SURF CSE, MIX "E", N90 (TON)	HMA SURF CSE, MIX "D", N70 (TON)	HMA SHLDRS (TON)	SHLDR RUMB STRIPS, 16 INCH (FT)	AGGR. WEDGE SHLDR, TY B (TON)	HMA BSE CSE, 10" (SQ YD)	HMA SHLDRS 8" (SQ YD)	HMA SHLDRS 11 1/4" (SQ YD)	HMA SURF REM - BUTT JOINT (SY)	TEMP RAMP (SY)
<b>I-72 WB MAINLINE</b>																		
	10+00.00	TO	10+20.00	20		36	6	5									89	45
	10+20.00	TO	34+90.00	2,470		4,446	839	556										
	34+90.00	TO	35+10.00	20		36	6	5										
	35+10.00	TO	37+10.00	200		360	53	45										
	37+10.00	TO	37+30.00	20		36	6	5										
	37+30.00	TO	100+05.00	6,275		11,295	2,132	1,413										
	100+05.00	TO	100+25.00	20		36	6	5										
	100+25.00	TO	102+25.00	200		360	53	45										
	102+25.00	TO	102+45.00	20		36	6	5										
	102+45.00	TO	259+08.00	15,663		28,193	5,322	3,526										
	259+08.00	TO	259+28.00	20		36	6	5										
	259+28.00	TO	261+28.00	200		360	53	45										
	261+28.00	TO	261+48.00	20		36	6	5										
	261+48.00	TO	392+55.00	13,107		23,593	4,453	2,951										
	392+55.00	TO	392+75.00	20		36	6	5										
	392+75.00	TO	394+73.00	198		356	52	45										
	394+73.00	TO	394+93.00	20		36	6	5										
	394+93.00	TO	471+41.00	7,648		13,766	2,599	1,722										
	471+41.00	TO	471+61.00	20		36	6	5										
	471+61.00	TO	473+61.00	200		360	53	45										
	473+61.00	TO	473+81.00	20		36	6	5										
	473+81.00	TO	501+08.00	2,727		4,909	927	614										
	501+08.00	TO	501+28.00	20		36	6	5										
	501+28.00	TO	503+28.00	200		360	53	45										
	503+28.00	TO	503+48.00	20		36	6	5										
	503+48.00	TO	506+80.50	333		599	113	75										
<b>STA. EQ.</b>	506+80.50	BK =	1345+01.88	AH														
	1345+01.88	TO	1367+71.00	2,269		4,084	771	511										
	1367+71.00	TO	1368+61.00	90		162	15	20										
	1368+61.00	TO	1369+36.00	75		135		17										
	1371+68.00	TO	1372+43.00	75		135		17										
	1372+43.00	TO	1373+33.00	90		162	15	20										
	1373+33.00	TO	1379+01.88	569		1,024	193	128										
<b>STA. EQ.</b>	1379+01.88	BK =	379+01.88	AH														
	379+01.88	TO	422+41.00	4,339		7,810	1,474	977										
	422+41.00	TO	423+31.00	90		162	15	20										
	423+31.00	TO	424+15.00	84		151		19										
	426+39.00	TO	427+24.00	85		153		19										
	427+24.00	TO	428+14.00	90		162	15	20										
	428+14.00	TO	458+92.00	3,078		5,540	1,046	693										
	458+92.00	TO	459+12.00	20		36	6	5										
	459+12.00	TO	461+12.00	200		360	53	45										
	461+12.00	TO	461+32.00	20		36	6	5										
	461+32.00	TO	480+12.00	1,880		3,384	639	423										
	480+12.00	TO	480+32.00	20		36	6	5										
	480+32.00	TO	482+50.00	218		392	58	49										
	482+50.00	TO	482+70.00	20		36	6	5										
	482+70.00	TO	500+73.00	1,803		3,245	613	406										
	500+73.00	TO	500+93.00	20		36	6	5										
	500+93.00	TO	503+89.00	296		533	78	67										
	503+89.00	TO	504+09.00	20		36	6	5										
	504+09.00	TO	553+80.00	4,971		8,948	1,689	1,119										
	553+80.00	TO	554+00.00	20		36	6	5									89	45



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PLOT SCALE = 2.0000 ' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

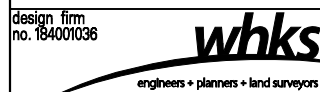
**SCHEDULE OF QUANTITIES**

SCALE: SHEET NO. 6 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	17
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

**PAVING SCHEDULE**

LOCATION	STATION	TO	STATION	LENGTH (FT)	BIT MATLS (PRIME COAT) (POUND)	POLY BIT MATLS (PRIME COAT) (POUND)	POLY HMA BIND CSE, IL- 19.0, N90 (TON)	POLY HMA SURF CSE, MIX "D", N90 (TON)	POLY HMA SURF CSE, MIX "E", N90 (TON)	HMA SURF CSE, MIX "D", N70 (TON)	HMA SHLDRS (TON)	SHLDR RUMB STRIPS, 16 INCH (FT)	AGGR. WEDGE SHLDR, TY B (TON)	HMA BSE CSE, 10" (SQ YD)	HMA SHLDRS 8" (SQ YD)	HMA SHLDRS 11 1/4" (SQ YD)	HMA SURF REM - BUTT JOINT (SY)	TEMP RAMP (SY)
<b>I-72 WB (OUTSIDE SHLD)</b>																		
	10+00.00	LT	TO 12+71.37	LT 271		136					34	271	12					
	24+33.00	LT	TO 49+55.00	LT 2,522		1,261					316	2,522	115					
	55+42.11	LT	TO 506+80.50	LT 45,138		22,569					5,662	45,138	2,056					
<b>STA. EQ.</b>	506+80.50	BK	= 1345+01.88	AH														
	1345+01.88	LT	TO 1349+84.52	LT 483		241					61	483	22					
	1361+43.00	LT	TO 1365+37.00	LT 394		197					49	394	18					
	1365+37.00	LT	TO 1369+60.00	LT 423		212					53		19			470		
	1371+79.00	LT	TO 1375+03.00	LT 324		162					41		15			360		
	1375+03.00	LT	TO 1379+01.88	LT 399		199					50	399	18					
<b>STA. EQ.</b>	1379+01.88	BK	= 379+01.88	AH														
	379+01.88	LT	TO 388+78.00	LT 976		488					122	976	44					
	394+63.35	LT	TO 419+84.00	LT 2,521		1,260					316	2,521	115					
	419+84.00	LT	TO 424+43.00	LT 459		230					58		21			510		
	426+53.00	LT	TO 430+13.00	LT 360		180					45		16			400		
	430+13.00	LT	TO 475+14.44	LT 4,501		2,251					565	4,501	205					
	486+82.00	LT	TO 519+33.00	LT 3,251		1,626					408	3,251	148					
	524+77.92	LT	TO 554+00.00	LT 2,922		1,461					367	2,922	133					
<b>I-72 WB (INSIDE SHLD)</b>																		
	10+00.00	RT	TO 83+85.00	RT 7,385		2,216					559	7,385	336					
	83+85.00	RT	TO 87+36.00	RT 351		176					44	351		144				
	87+36.00	RT	TO 88+60.00	RT 124		50					12	124	6	28				
	88+60.00	RT	TO 280+71.00	RT 19,211		5,763					1,454	19,211	875					
	280+71.00	RT	TO 284+22.00	RT 351		176					44	351		144				
	284+22.00	RT	TO 285+46.00	RT 124		50					12	124	6	28				
	285+46.00	RT	TO 445+04.00	RT 15,958		4,787					1,207	15,958	727					
	445+04.00	RT	TO 448+55.00	RT 351		176					44	351		144				
	448+55.00	RT	TO 449+79.00	RT 124		50					12	124	6	28				
	449+79.00	RT	TO 506+80.50	RT 5,702		1,710					431	5,702	260					
<b>STA. EQ.</b>	506+80.50	BK	= 1345+01.88	AH														
	1345+01.88	RT	TO 1367+08.00	RT 2,206		662					167	2,206	101					
	1367+08.00	RT	TO 1369+24.00	RT 216		65					16		10			144		
	1371+47.00	RT	TO 1373+87.00	RT 240		72					18		11			160		
	1373+87.00	RT	TO 1379+01.88	RT 515		154					39	515	23					
<b>STA. EQ.</b>	1379+01.88	BK	= 379+01.88	AH														
	379+01.88	RT	TO 419+76.00	RT 4,074		1,222					308	4,074	186					
	419+76.00	RT	TO 424+01.00	RT 425		128					32		19			283		
	426+17.00	RT	TO 428+91.00	RT 274		82					21		12			183		
	428+91.00	RT	TO 443+69.00	RT 1,478		443					112	1,478	67					
	443+69.00	RT	TO 447+20.00	RT 351		176					44	351		144				
	447+20.00	RT	TO 448+44.00	RT 124		50					12	124	6	28				
	448+44.00	RT	TO 545+85.00	RT 9,741		2,922					737	9,741	444					
	545+85.00	RT	TO 549+36.00	RT 351		176					44	351		144				
	549+36.00	RT	TO 550+60.00	RT 124		50					12	124	6	28				
	550+60.00	RT	TO 554+00.00	RT 340		102					26	340	15					
<b>MEDIAN CROSSOVERS</b>																		
	84+00.00					123					30							
	280+86.00					123					30							
	445+19.00					123					30							
	443+84.00					123					30							
	546+00.00					123					30							



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PLOT SCALE = 2.0000' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

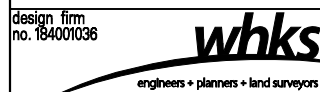
**SCHEDULE OF QUANTITIES**

SCALE: SHEET NO. 7 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	18
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

**PAVING SCHEDULE**

LOCATION	STATION	TO	STATION	LENGTH (FT)	BIT MATLS (PRIME COAT) (POUND)	POLY BIT MATLS (PRIME COAT) (POUND)	POLY HMA BIND CSE, IL- 19.0, N90 (TON)	POLY HMA SURF CSE, MIX "D", N90 (TON)	POLY HMA SURF CSE, MIX "E", N90 (TON)	HMA SURF CSE, MIX "D", N70 (TON)	HMA SHLDRS (TON)	SHLDR RUMB STRIPS, 16 INCH (FT)	AGGR. WEDGE SHLDR, TY B (TON)	HMA BSE CSE, 10" (SQ YD)	HMA SHLDRS 8" (SQ YD)	HMA SHLDRS 11 1/4" (SQ YD)	HMA SURF REM - BUTT JOINT (SY)	TEMP RAMP (SY)
<b>CH 10 (WAVERLY RD.) RAMP A</b>																		
RAMP PVT	100+00.00	TO	103+03.00	303		193	39	25										
	103+03.00	TO	119+85.00	1,682		2,018	383	253										
	119+85.00	TO	120+85.00	100		308	57	38									268	134
OUT SHLD	100+00.00	RT	105+87.00	RT 587		176					44		27					
	105+87.00	RT	119+85.00	RT 1,398		419					106		64					
	119+85.00	RT	120+85.00	RT 155		93					12		7					
INSIDE SHLD	103+03.00	LT	105+87.00	LT 284		121					30							
	105+87.00	LT	119+85.00	LT 1,398		280					71		64					
	119+85.00	LT	120+85.00	LT 103		21					5		5					
<b>CH 10 (WAVERLY RD.) RAMP B</b>																		
RAMP PVT	200+23.00	TO	201+06.00	83		246	46	30									259	130
	201+06.00	TO	217+71.00	1,665		1,998	379	251										
	217+71.00	TO	225+20.88	750		506	96	67										
OUT SHLD	200+23.00	RT	201+06.00	RT 129		95					10		6					
	201+06.00	RT	213+63.00	RT 1,257		377					95		57					
	213+63.00	RT	225+20.88	RT 1,158		347					88		53					
INSIDE SHLD	200+23.00	LT	201+50.00	LT 89		26					5		4					
	201+50.00	LT	213+63.00	LT 1,213		243					62		55					
	213+63.00	LT	217+71.00	LT 408		133					33							
<b>CH 10 (WAVERLY RD.) RAMP C</b>																		
RAMP PVT	300+00.00	TO	303+03.00	303		193	39	25										
	303+03.00	TO	319+85.00	1,682		2,018	383	253										
	319+85.00	TO	320+85.00	100		309	57	38									268	134
OUT SHLD	300+00.00	RT	303+03.00	RT 303		91					23		14					
	303+03.00	RT	319+85.00	RT 1,682		505					127		77					
	319+85.00	RT	320+85.00	RT 155		93					12		7					
INSIDE SHLD	303+03.00	LT	305+85.00	LT 282		121					30							
	305+85.00	LT	319+85.00	LT 1,400		280					71		64					
	319+85.00	LT	320+85.00	LT 103		21					5		5					
<b>CH 10 (WAVERLY RD.) RAMP D</b>																		
RAMP PVT	400+23.00	TO	401+06.00	83		245	46	30									259	130
	401+06.00	TO	417+71.00	1,665		1,998	379	251										
	417+71.00	TO	425+20.00	749		506	96	67										
OUT SHLD	400+23.00	RT	401+06.00	RT 129		95					10		6					
	401+06.00	RT	417+71.00	RT 1,665		500					126		76					
	417+71.00	RT	425+20.00	RT 749		225					57		34					
INSIDE SHLD	400+23.00	LT	401+06.00	LT 89		26					5		4					
	401+06.00	LT	413+63.00	LT 1,257		251					64		57					
	413+63.00	LT	417+71.00	LT 408		133					33							
<b>IL RTE 54 (WABASH AVE.) RAMP A</b>																		
RAMP PVT	100+00.00	TO	103+03.00	303		193	39		26									
	103+03.00	TO	113+36.88	1,034		1,241	235	156									72	36
OUT SHLD	100+00.00	RT	113+36.88	RT 1,337		401					101		61					
INSIDE SHLD	103+03.00	LT	105+85.00	LT 284		120					30							
	105+85.00	LT	113+36.88	LT 752		150					38		34					
<b>IL RTE 54 (WABASH AVE.) RAMP B</b>																		
RAMP PVT	221+56.84	TO	241+24.60	1,968		2,361	448		296								72	36
	241+24.60	TO	248+77.30	753		508	100	67										
OUT SHLD	221+56.84	RT	248+77.30	RT 2,720		816					206		124					
INSIDE SHLD	221+56.84	LT	237+19.00	LT 1,562		312					79		71					
	237+19.00	LT	241+24.60	LT 406		132					33							



USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672B54_sht_schedules.dwg	CHECKED -	REVISED
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

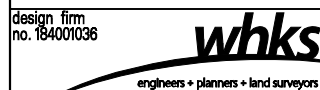
**SCHEDULE OF QUANTITIES**

SCALE: SHEET NO. 8 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	19
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

**PAVING SCHEDULE**

LOCATION	STATION	TO	STATION	LENGTH (FT)	BIT MATLS (PRIME COAT) (POUND)	POLY BIT MATLS (PRIME COAT) (POUND)	POLY HMA BIND CSE, IL- 19.0, N90 (TON)	POLY HMA SURF CSE, MIX "D", N90 (TON)	POLY HMA SURF CSE, MIX "E", N90 (TON)	HMA SURF CSE, MIX "D", N70 (TON)	HMA SHLDRS (TON)	SHLDR RUMB STRIPS, 16 INCH (FT)	AGGR. WEDGE SHLDR, TY B (TON)	HMA BSE CSE, 10" (SQ YD)	HMA SHLDRS 8" (SQ YD)	HMA SHLDRS 11 1/4" (SQ YD)	HMA SURF - BUTT JOINT (SY)	TEMP RAMP (SY)
<b>IL RTE 54 (WABASH AVE.) RAMP C</b>																		
RAMP PVT	300+00.00	TO	303+03.00	303		193	39		26									
	303+03.00	TO	311+11.46	808		970	184		122								72	36
OUT SHLD	300+00.00	RT	311+11.46	RT	1,111	333					84		51					
INSIDE SHLD	303+03.00	LT	305+85.00	LT	282	122					30							
	305+85.00	LT	311+11.46	LT	526	105					27		24					
<b>IL RTE 54 (WABASH AVE.) RAMP D</b>																		
RAMP PVT	418+27.27	TO	437+79.91	1,953		2,343	445		294								72	36
	437+79.91	TO	445+33.53	754		509	100		67									
OUT SHLD	418+27.27	RT	445+33.53	RT	2,706	812					205		123					
INSIDE SHLD	418+27.27	LT	433+74.85	LT	1,548	310					79		71					
	433+74.85	LT	437+79.91	LT	405	131					33							
<b>IL RTE 4 (VETERANS PKWY.) RAMP A</b>																		
RAMP PVT	100+00.00	TO	103+00.00	300		191	38		26									
	103+00.00	TO	106+61.00	361		433	82		54									
	106+61.00	TO	115+51.37	890		1,068			179									
	115+51.37	TO	118+26.75	275		220			55									
	118+26.75	TO	121+13.00	286		286			72									
	121+13.00	TO	125+37.00	424		636			159									
	125+37.00	TO	126+52.00	115		207			52									
	126+52.00	TO	127+61.00	109		379			94									
OUT SHLD	100+00.00	RT	126+51.70	RT	2,652	796					201		121					
	126+51.70	RT	128+60.90	RT	234	70					18		11					
INSIDE SHLD	103+00.00	LT	106+61.00	LT	361	72					50							
	106+61.00	LT	115+28.00	LT	867	173					44		39					
	115+28.00	LT	125+00.00	LT	972	476					120							
	125+00.00	LT	125+37.00	LT	37	13					3		2					
	125+37.00	LT	127+61.00	LT	224	45					11		10					
<b>IL RTE 4 (VETERANS PKWY.) RAMP B</b>																		
RAMP PVT	200+70.00	TO	201+66.00	96		217	40		27								198	99
	201+66.00	TO	218+52.00	1,686		2,023	384		254									
	218+52.00	TO	226+23.50	772		521	103		68									
OUT SHLD	200+70.00	RT	201+66.00	RT	96	45					7		4					
	201+66.10	RT	226+23.50	RT	2,457	737					186		112					
INSIDE SHLD	200+70.00	LT	201+66.00	LT	96	19					5		4					
	201+66.00	LT	215+00.00	LT	1,334	267					68		61					
	215+00.00	LT	218+52.00	LT	352	144					29							
<b>IL RTE 4 (VETERANS PKWY.) RAMP C</b>																		
RAMP PVT	300+00.00	TO	302+81.00	281		179	35		24									
	302+81.00	TO	305+44.76	264		317	60		40									
	305+44.76	TO	312+95.00	750		900	171		113									
	312+95.00	TO	315+75.00	280		420	79		53									
	315+75.00	TO	319+17.00	342		616	116		77									
	319+17.00	TO	321+03.00	186		502	94		63									
	321+03.00	TO	325+70.36	467		1,682	316		210									
	325+70.36	TO	327+02.00	132		727	125		83								397	199
OUT SHLD	300+00.00	RT	325+70.36	RT	2,570	771					194		117					
	325+70.36	RT	327+02.00	RT	217	65					16		10					
INSIDE SHLD	302+81.00	LT	305+44.76	LT	264	112					28							
	305+44.76	LT	325+70.36	LT	2,026	405					103		92					
	325+70.36	LT	327+02.00	LT	40	26					2		2					



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET NO. 9 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	20
* (84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

**PAVING SCHEDULE**

LOCATION	STATION	TO	STATION	LENGTH (FT)	BIT MATLS (PRIME COAT) (POUND)	POLY BIT MATLS (PRIME COAT) (POUND)	POLY HMA BIND CSE, IL- 19.0, N90 (TON)	POLY HMA SURF CSE, MIX "D", N90 (TON)	POLY HMA SURF CSE, MIX "E", N90 (TON)	HMA SURF CSE, MIX "D", N70 (TON)	HMA SHLDRS (TON)	SHLDR RUMB STRIPS, 16 INCH (FT)	AGGR. WEDGE SHLDR, TY B (TON)	HMA BSE CSE, 10" (SQ YD)	HMA SHLDRS 8" (SQ YD)	HMA SHLDRS 11 1/4" (SQ YD)	HMA SURF REM - BUTT JOINT (SY)	TEMP RAMP (SY)
<b>IL RTE 4 (VETERANS PKWY.) RAMP D</b>																		
<b>RAMP PVT</b>	400+56.20	TO	401+59.40	103		249	46		31								232	116
	401+59.40	TO	418+07.20	1,648		1,977	375		248									
	418+07.20	TO	426+33.80	827		558	110		73									
<b>OUT SHLD</b>	400+56.20	RT TO	410+59.40	RT 151		45					11		7					
	401+59.40	RT TO	426+33.80	RT 2,474		742					187		113					
<b>INSIDE SHLD</b>	400+56.20	LT TO	401+59.40	LT 103		21					5		5					
	401+59.40	LT TO	414+68.70	LT 1,309		262					66		60					
	414+68.70	LT TO	418+07.20	LT 339		106					28							
<b>IL RTE 4 (VETERANS PKWY.) RAMP E</b>																		
<b>RAMP PVT</b>	506+84.00	TO	523+09.40	1,625		1,950			326									
	523+09.40	TO	528+18.67	509		611	116		102									
	528+18.67	TO	534+32.17	614		368	61		62									
<b>OUT SHLD</b>	506+84.00	RT TO	534+32.17	RT 2,748		824					208		125					
<b>INSIDE SHLD</b>	506+84.00	LT TO	510+00.00	LT 316		63					16		14					
	510+00.00	LT TO	519+00.00	LT 900		441					111							
	519+00.00	LT TO	523+09.40	LT 409		82					21		19					
	523+09.40	LT TO	528+18.67	LT 509		138					26							
<b>CHATHAM RD.</b>																		
	156+94.40	RT TO	158+58.30	RT 164											146			
	156+35.70	LT TO	158+59.30	LT 224											199			
	157+96.20	TO	158+31.20	35	70				15								156	78
	158+31.20	TO	158+55.80	25	50				11									
	158+55.80	TO	158+81.20	25	30				7									
	164+22.40	TO	164+47.80	25	30				7									
	164+47.80	TO	164+72.40	25	50				11									
	164+72.40	TO	165+07.40	35	70				15								156	78
	164+50.30	RT TO	165+98.30	RT 148											132			
	164+28.90	LT TO	166+50.90	LT 222											197			
<b>TOTALS =</b>					<b>300</b>	<b>412,938</b>	<b>52,941</b>	<b>23,697</b>	<b>12,799</b>	<b>65</b>	<b>31,233</b>	<b>263,773</b>	<b>13,951</b>	<b>1,641</b>	<b>673</b>	<b>5,014</b>	<b>2,836</b>	<b>1,422</b>



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET NO. 10 OF 15 SHEETS STA. TO STA.

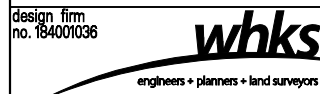
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	21
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

**TRAFFIC CONTROL SCHEDULE**

LOCATION	STATION	TO	STATION	PVT REM (SQ YD)	MEDIAN REM (SQ FT)	PCC BSE CSE, 11" (SQ YD)	CONC MEDIAN, TY SM (SPCL) (SQ FT)	IMP ATTEN TEMP (FULLY REDIRECT, NARROW) TL 2 (EACH)	IMP ATTEN TEMP (FULLY REDIRECT, NARROW) TL 3 (EACH)	IMP ATTEN RELOC (FULLY REDIRECT, NARROW) TL 2 (EACH)	IMP ATTEN RELOC (FULLY REDIRECT, NARROW) TL 3 (EACH)	TEMP CONC BAR (FOOT)	REL TEMP CONC BAR (FOOT)	PRISM CURB REFL (EACH)	PVT MKG REM (SQ FT)	
<b>I-72</b>																
<b>EB STAGE I</b>	1366+18.50	TO	1370+93.00						1			475.0				
	1366+15.50	TO	1372+93.00												640	
<b>EB STAGE II</b>	1366+18.50	TO	1370+93.00							1			475.0			
<b>WB STAGE I</b>	1369+08.20	TO	1373+85.70						1			475.0				
	1367+08.20	TO	1373+85.70												640	
<b>WB STAGE II</b>	1369+08.20	TO	1373+85.70							1			475.0			
<b>CH 10 (WAVERLY RD.)</b>																
<b>PRE-STAGE I</b>	54+41.30	RT TO	55+60.00	RT		712	78									
	64+37.80	LT TO	65+58.70	LT		725	80									
<b>STAGE III</b>	54+41.30	RT TO	55+60.00	RT	78			475						10		
	64+37.80	LT TO	65+58.70	LT	80			484						10		
<b>CHATHAM RD.</b>																
<b>PRE-STAGE I</b>	152+79.30	TO	158+81.20												1,011	
	164+22.40	TO	168+77.90												765	
<b>STAGE I</b>	156+49.70	TO	166+35.50					2				987.5				
<b>STAGE II</b>	156+99.70	TO	165+85.50							2			887.5			
			<b>TOTALS =</b>		<b>158</b>	<b>1,437</b>	<b>158</b>	<b>959</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>1,938</b>	<b>1,838</b>	<b>20</b>	<b>3,056</b>

**PAVEMENT MARKING SCHEDULE**

LOCATION	STATION	TO	STATION	LENGTH	MODIFIED URETHANE PVT MKG- LINE 5"		GRV FOR RECESS PVT MKG 6"	PREF. PLASTIC PVT. MKG, TY. B -LINE 5"	PREF. PLASTIC PVT. MKG, TY. B INLAID-LINE 5"	MOD URETHANE PVT MKG - LINE 6"	MOD URETHANE PVT MKG - LINE 8"	MOD URETHANE PVT MKG - LINE 12"	PREF. PLASTIC PVT. MKG, TY. B INLAID-LINE 24"	PREF. PLASTIC PVT. MKG, TY. B INLAID-LET & SYMB	BARRIER WALL MKRS, TY C	RAISED REFL PVT MKRS	RAISED REFL PVT MKR REM	DELIN-EATORS	SHORT-TERM PVT MKG	WORK ZONE PVT. MKG REM.	
					(FT)	WHITE (FT)															YELLOW (FT)
<b>I-72 EB MAINLINE</b>																					
	10+00.00	TO	16+78.00	678	678	678	1,356		170								17	17		163	54
	16+78.00	TO	19+40.00	262	210	262	472		66								7	7		58	19
	19+40.00	TO	22+66.00	326		326	326		82		652	86					8	8		337	111
	22+66.00	TO	47+88.00	2,522	2,522	2,522	5,044		631								63	63		605	200
	47+88.00	TO	53+57.00	569		569	569		142		1,138						14	14		239	79
	53+57.00	TO	59+49.00	592		592	592		148								15	15		130	43
	59+49.00	TO	506+80.50	44,732	44,732	44,732	89,463		11,183								1,118	1,118		10,736	3,543
<b>STA. EQ.</b>	506+80.50 BK	=	1345+01.88 AH																		
	1345+01.88	TO	1348+78.00	376	376	376	752		94								9	9		90	30
	1348+78.00	TO	1351+39.00	261	209	261	470		65								7	7		57	19
	1351+39.00	TO	1354+65.00	326		326	326		82		652	86					8	8		337	111
	1354+65.00	TO	1368+35.00	1,370	1,370	1,370	2,740		343								34	34		329	109
	1368+35.00	TO	1370+65.00	230			518	518												55	18
	1370+65.00	TO	1378+37.00	772	772	772	1,544		193								19	19		185	61
	1378+37.00	TO	1379+01.88	65		65	65		16		130						2	2		227	75
<b>STA. EQ.</b>	1379+01.88 BK	=	379+01.88 AH																		
	379+01.88	TO	384+03.00	501		501	501		125		1,002						13	13		410	135
	384+03.00	TO	389+98.00	595		595	595		149								15	15		131	43
	389+98.00	TO	423+00.00	3,302	3,302	3,302	6,604		826								83	83		792	261
	423+00.00	TO	425+23.00	5,789	5,789	5,789	11,578		1,447								145	145		1,389	458
	425+23.00	TO	483+12.00	254	203	254	457		64								6	6		56	18
	483+12.00	TO	485+66.00	406		406	406		102		812	143					10	10		371	122
	485+66.00	TO	489+72.00	1,058	1,058	1,058	2,116		265								26	26		254	84
	489+72.00	TO	500+30.00	588		588	588		147		1,176						15	15		247	82
	500+30.00	TO	506+18.00	519		519	519		130								13	13		114	38
	506+18.00	TO	511+37.00	374	374	374	748		94								9	9		90	30
	511+37.00	TO	515+11.00	510		510	510		128		1,020						13	13		214	71
	515+11.00	TO	520+21.00	611		611	611		153								15	15		134	44
	520+21.00	TO	526+32.00	2,768	2,768	2,768	5,536		692								69	69		664	219
	526+32.00	TO	554+00.00																		
<b>I-72 WB MAINLINE</b>																					
	10+00.00	TO	12+71.00	271	271	271	542		68								7	7		65	21
	12+71.00	TO	18+63.00	592		592	592		148								15	15		130	43
	18+63.00	TO	24+33.00	570		570	570		143		1,140						14	14		239	79
	24+33.00	TO	49+55.00	2,522	2,522	2,522	5,044		631								63	63		605	200
	49+55.00	TO	52+80.00	325		325	325		81		650	86					8	8		337	111
	52+80.00	TO	55+42.00	262	210	262	472		66								7	7		58	19
	55+42.00	TO	506+80.50	45,139	45,139	45,139	90,277		11,285								1,128	1,128		10,833	3,575
<b>STA. EQ.</b>	506+80.50 BK	=	1345+01.88 AH																		
	1345+01.88	TO	1349+85.00	483	483	483	966		121								12	12		116	38
	1349+85.00	TO	1355+79.00	594		594	594		149								15	15		131	43
	1355+79.00	TO	1361+45.00	566		566	566		142		1,132						14	14		238	79
	1361+45.00	TO	1369+37.00	792	792	792	1,584		198								20	20		189	62
	1369+37.00	TO	1371+66.00	229			515	515												55	18
	1371+66.00	TO	1379+01.88	736	736	736	1,472		184								18	18		178	59



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET NO. 12 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	23
* (84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

**PAVEMENT MARKING SCHEDULE**

LOCATION	STATION	TO	STATION	LENGTH	MODIFIED URETHANE PVT MKG- LINE 5"		GRV FOR RECESS PVT MKG 6"	PREF. PLASTIC PVT. MKG, TY. B -LINE 5"	PREF. PLASTIC PVT. MKG, TY. B INLAID-LINE 5"	MOD URETHANE PVT MKG - LINE 6"	MOD URETHANE PVT MKG - LINE 8"	MOD URETHANE PVT MKG - LINE 12"	PREF. PLASTIC PVT. MKG, TY. B INLAID-LINE 24"	PREF. PLASTIC PVT. MKG, TY. B INLAID-LET & SYMB	BARRIER WALL MKRS, TY C	RAISED REFL PVT MKRS	RAISED REFL PVT MKR REM	DELIN-EATORS	SHORT-TERM PVT MKG	WORK ZONE PVT. MKG REM.	
					(FT)	WHITE (FT)	YELLOW (FT)	(FT)	(FT)	(FT)	(FT)	(FT)	(FT)	(FT)	(SQ FT)	(EACH)	(EACH)	(EACH)	(EACH)	(FT)	(SQ FT)
<b>STA. EQ.</b>	1379+01.88 BK	=	379+01.88 AH																		
	379+01.88	TO	388+78.00	976	976	976	1,952		244							24	24		234	77	
	388+78.00	TO	392+02.00	324		324	324		81	648		86				8	8		336	111	
	392+02.00	TO	394+63.00	261	209	261	470		65							7	7		57	19	
	394+63.00	TO	424+16.00	2,953	2,953	2,953	5,906		738							74	74		709	234	
	426+39.00	TO	475+14.00	4,875	4,875	4,875	9,750		1,219							122	122		1,170	386	
	475+14.00	TO	481+84.00	670		670	670		168							17	17		147	49	
	481+84.00	TO	486+82.00	498		498	498		125	996						12	12		209	69	
	486+82.00	TO	519+33.00	3,251	3,251	3,251	6,502		813							81	81		780	257	
	519+33.00	TO	522+34.00	301		301	301		75	602		86				8	8		326	108	
	522+34.00	TO	524+78.00	244	195	244	439		61							6	6		54	18	
	524+78.00	TO	554+00.00	2,922	2,922	2,922	5,844		731							73	73		701	231	
<b>CH 10 (WAVERLY RD.) RAMP A</b>																					
	100+00.00	TO	105+86.70	587	587		587									39	39	6	59	19	
	105+86.70	TO	119+85.00	1,398	1,398	1,398	2,797			73						20	20	20	280	92	
	119+85.00	TO	120+85.00	100	152	106	258			156	48	32	31.2						20	7	
<b>CH 10 (WAVERLY RD.) RAMP B</b>																					
	200+23.00	TO	201+06.00	83	136	82	218												17	6	
	201+06.00	TO	213+63.00	1,257	1,257	1,257	2,514											18	251	83	
	213+63.00	TO	225+21.00	1,158	1,158		1,158											11	116	38	
<b>CH 10 (WAVERLY RD.) RAMP C</b>																					
	300+00.00	TO	305+86.70	587	587		587									39	39	6	59	19	
	305+86.70	TO	319+85.00	1,398	1,398	1,398	2,797			73						20	20	20	280	92	
	319+85.00	TO	320+85.00	100	155	103	258			156	48	32	31.2						20	7	
<b>CH 10 (WAVERLY RD.) RAMP D</b>																					
	400+23.00	TO	401+06.00	83	131	79	210												17	6	
	401+06.00	TO	413+63.00	1,257	1,257	1,257	2,514											18	251	83	
	413+63.00	TO	425+21.00	1,158	1,158		1,158											11	116	38	
<b>IL RT 54 (WABASH AVE.) RAMP A</b>																					
	100+00.00	TO	105+85.00	585	585		585									39	39	6	59	19	
	105+85.00	TO	113+36.88	752	752	752	1,504									32	32	10	150	50	
<b>IL RT 54 (WABASH AVE.) RAMP B</b>																					
	221+56.84	TO	237+19.00	1,562	1,562	1,562	3,124											24	312	103	
	237+19.00	TO	248+77.33	1,158	1,158		1,158											12	116	38	
<b>IL RT 54 (WABASH AVE.) RAMP C</b>																					
	300+00.00	TO	305+86.70	587	587		587									39	39	6	59	19	
	305+86.70	TO	311+11.46	525	525	525	1,050									15	15	9	105	35	
<b>IL RT 54 (WABASH AVE.) RAMP D</b>																					
	418+27.27	TO	433+75.00	1,548	1,548	1,548	3,095											23	310	102	
	433+75.00	TO	445+33.53	1,159	1,159		1,159											12	116	38	
<b>IL RTE 4 (VETERANS PKWY.) RAMP A</b>																					
	100+00.00	TO	103+03.00	303	303		303									13	13	3	66	22	
	103+03.00	TO	106+61.00	358	358		358									30	30	4	173	57	
	106+61.00	TO	118+27.00	1,166	1,166	1,166	2,332								4	32	32	15	60	20	
	118+27.00	TO	121+13.00	286	358	286	644								4			4	57	19	
	121+13.00	TO	125+37.00	424	530	424	954			424			93.6	6	11	11	6	170	56		
	125+37.00	TO	126+53.00	116	116	116	232			232			46.8		6	6	1	70	23		
	126+53.00	TO	127+62.63	110	233	104	337			149	232	59	48	46.8	7	7		66	22		



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PLOT SCALE = 2.0000 ' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET NO. 13 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	24
* (84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING SCHEDULE**

LOCATION	STATION	TO	STATION	LENGTH (FT)	MODIFIED URETHANE PVT MKG- LINE 5"		GRV FOR RECESS PVT MKG 6" (FT)	PREF. PLASTIC PVT. MKG, TY. B -LINE 5" (FT)	PREF. PLASTIC PVT. MKG, TY. B INLAID- LINE 5" (FT)	MOD URETHANE PVT MKG - LINE 6" (FT)	MOD URETHANE PVT MKG - LINE 8" (FT)	MOD URETHANE PVT MKG - LINE 12" (FT)	PREF. PLASTIC PVT. MKG, TY. B INLAID- LINE 24" (FT)	PREF. PLASTIC PVT. MKG, TY. B INLAID- LET & SYMB (SQ FT)	BARRIER WALL MKRS, TY C (EACH)	RAISED REFL PVT MKRS (EACH)	RAISED REFL PVT MKR REM (EACH)	DELIN- EATORS (EACH)	SHORT- TERM PVT MKG (FT)	WORK ZONE PVT. MKG REM. (SQ FT)	
					WHITE (FT)	YELLOW (FT)															
<b>IL RTE 4 (VETERANS PKWY.) RAMP B</b>																					
	200+70.00	TO	201+67.00	97	146	95	241				246	92						20	19	6	
	201+67.00	TO	215+00.00	1,333	1,333	1,333	2,666											11	267	88	
	215+00.00	TO	226+22.87	1,123	1,123		1,123												112	37	
<b>IL RTE 4 (VETERANS PKWY.) RAMP C</b>																					
	300+00.00	TO	302+81.00	281	281		281									13	13	3	28	9	
	302+81.00	TO	305+45.00	264	264		264									23	23	3	27	9	
	305+45.00	TO	312+95.00	750	750	750	1,500									25	25	12	150	50	
	312+95.00	TO	315+75.00	280	350	280	630									7	7	3	56	18	
	315+75.00	TO	319+17.00	342	342	342	684			342						8	8	3	137	45	
	319+17.00	TO	321+03.00	186	279	186	465			186			93.6			5	5	4	74	24	
	321+03.00	TO	325+70.00	467	467	467	934			1,401			249.6			33	33	5	299	99	
	325+70.00	TO	326+94.20	124	215	124	339			263	245	52	60	62.4		7	7		55	18	
<b>IL RTE 4 (VETERANS PKWY.) RAMP D</b>																					
	400+56.00	TO	401+59.00	103	152	103	255				84	23							21	7	
	401+59.00	TO	414+67.00	1,308	1,308	1,308	2,616											17	262	86	
	414+67.00	TO	426+34.00	1,167	1,167		1,167											12	117	39	
<b>IL RTE 4 (VETERANS PKWY.) RAMP E</b>																					
	506+84.00	TO	523+09.00	1,625	1,625	1,625	3,250								14			23	324	107	
	523+09.00	TO	534+32.20	1,123	1,123		1,123											10	112	37	
<b>CHATHAM RD</b>																					
	157+96.00	TO	158+80.00	84	168	168	336									2	2		20	7	
	164+24.00	TO	165+09.00	85	170	170	340									2	2		20	7	
<b>TOTALS =</b>					<b>161,471</b>	<b>159,367</b>	<b>321,870</b>	<b>1,033</b>	<b>35,063</b>	<b>2,997</b>	<b>13,015</b>	<b>895</b>	<b>172</b>	<b>655.2</b>	<b>28</b>	<b>3,974</b>	<b>3,974</b>	<b>371</b>	<b>41,786</b>	<b>13,789</b>	

**PCC BRIDGE APPROACH SHOULDER PAVEMENT AND DRAIN SCHEDULE**

LOCATION	STATION	TO	STATION	BRIDGE APPR SHLDR REM (SQ YD)	PIPE CULV REM (FOOT)	PLUG EXIST CULV (EACH)	PCC BRIDGE APPR SHLDR PVT (SQ YD)	REINF BARS, EPOXY COATED (POUND)	PIPE DRAINS, 12" (FOOT)	END SECTIONS, 12" (EACH)	TY D INLET BOX, STD 609006 (SPCL) (EACH)	
<b>CHATHAM RD</b>												
<b>SB</b>	158+58.30	RT	TO 158+84.60	RT	15	5	1	23	438	10	1	1
	164+27.20	RT	TO 164+50.30	RT	12	5	1	21	420	10	1	1
<b>NB</b>	158+55.30	LT	TO 158+77.80	LT	17		22	443				
	164+16.40	LT	TO 164+43.00	LT	11		24	489				
<b>TOTALS =</b>					<b>55</b>	<b>10</b>	<b>2</b>	<b>90</b>	<b>1,790</b>	<b>20</b>	<b>2</b>	<b>2</b>

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672854_sht_schedules.dwg	CHECKED -	REVISED
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PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

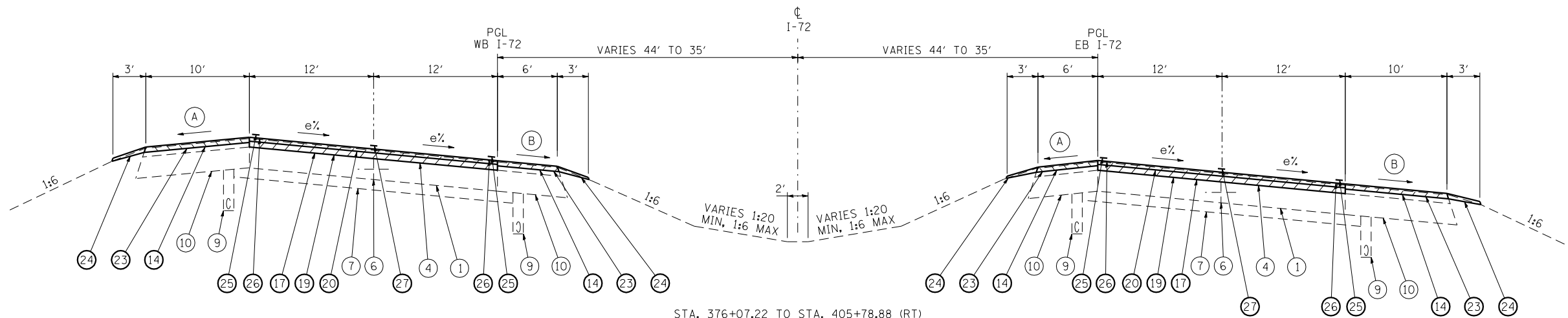
**SCHEDULE OF QUANTITIES**

SCALE: SHEET NO. 14 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	25
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

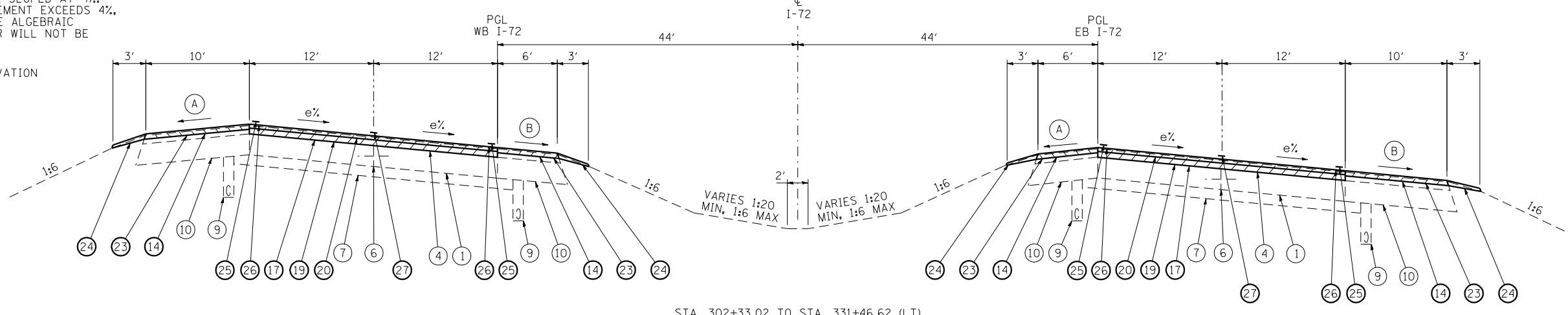
GRADING AND SHAPING DITCHES SCHEDULE						
LOCATION	STATION	TO	STATION	GRADING & SHAPING DITCHES (FOOT)		
<b>I-72</b>						
<b>EB</b>	35+00.00	RT	TO 36+15.00	RT	115	
	100+37.00	RT	TO 102+15.00	RT	178	
	259+25.00	RT	TO 261+32.00	RT	207	
	392+30.00	RT	TO 394+25.00	RT	195	
	471+81.00	RT	TO 473+45.00	RT	164	
	501+37.00	RT	TO 503+18.00	RT	181	
	552+15.00	RT	TO 556+15.00	RT	400	
<b>WB</b>	35+00.00	LT	TO 36+15.00	LT	115	
	100+37.00	LT	TO 102+15.00	LT	178	
	259+25.00	LT	TO 261+32.00	LT	207	
	392+85.00	LT	TO 394+80.00	LT	195	
	471+81.00	LT	TO 473+45.00	LT	164	
	501+37.00	LT	TO 503+18.00	LT	181	
	498+50.00	LT	TO 505+10.00	LT	560	
	552+15.00	LT	TO 556+15.00	LT	400	
	VAR. GUARDRAIL LOCATIONS				400	
	<b>TOTALS =</b>				<b>3,840</b>	

GUARDRAIL SCHEDULE													
LOCATION	STATION	TO	STATION	TRAF BAR TERM, TY 1 (SPCL) TANG	TERM MKR - DIRECT APPLIED	GUARDRAIL MKRS, TY A	TRAF BAR TERM, TY 6	STEEL PLATE BEAM GUARDRAIL, TY A, 6' POSTS	REM & RE-ERECT SPBGR, TY A	REM & RE-ERECT TRAF BAR TERM, TY 1	REM & RE-ERECT TRAF BAR TERM, TY 6	GUARDRAIL REM	
				(EACH)	(EACH)	(EACH)	(EACH)	(FOOT)	(FOOT)	(EACH)	(EACH)	(FOOT)	
<b>FAI-72</b>													
<b>EB</b>	499+51.80	MEDIAN	TO 503+17.50	MEDIAN								366	
	553+78.40	MEDIAN	TO 555+46.10	MEDIAN								168	
<b>WB</b>	555+10.50	MEDIAN	TO 556+64.30	MEDIAN								154	
<b>CH 10 (WAVERLY RD.)</b>													
<b>PRE-STAGE I</b>	57+47.90	LT	TO 57+97.90	LT	1	1							
	57+97.90	LT	TO 58+35.40	LT			4	37.5					
	58+35.40	LT	TO 58+81.00	LT			1						
	61+19.00	RT	TO 61+64.60	RT			1						
	61+64.60	RT	TO 62+02.20	RT			4	37.5					
	62+02.20	RT	TO 62+52.20	RT	1	1							
<b>STAGE III</b>	57+47.90	LT	TO 58+81.00	LT					37.5	1	1		
	61+19.00	RT	TO 62+52.20	RT					37.5	1	1		
<b>CHATHAM RD</b>													
<b>SB STAGE I</b>	155+79.80	RT	TO 156+29.80	RT	1	1							
	156+29.80	RT	TO 158+29.80	RT			4	200.0					
	158+29.80	RT	TO 158+75.40	RT			1						
	155+82.00	RT	TO 158+87.00	RT								305	
	164+25.86	RT	TO 164+71.50	RT			1						
	164+71.50	RT	TO 165+96.50	RT			4	125.0					
	165+96.50	RT	TO 166+46.50	RT	1	1							
	164+14.10	RT	TO 166+44.10	RT								230	
<b>NB STAGE II</b>	156+33.90	LT	TO 156+83.90	LT	1	1							
	156+83.90	LT	TO 158+21.40	LT			4	137.5					
	158+21.40	LT	TO 158+67.00	LT			1						
	156+52.20	LT	TO 158+79.20	LT								227	
	164+13.86	LT	TO 164+59.50	LT			1						
	164+59.50	LT	TO 166+72.00	LT			4	212.5					
	166+72.00	LT	TO 167+22.00	LT	1	1							
	164+00.50	LT	TO 167+17.50	LT								317	
	<b>TOTALS =</b>				<b>4</b>	<b>4</b>	<b>24</b>	<b>4</b>	<b>675.0</b>	<b>75.0</b>	<b>2</b>	<b>2</b>	<b>1,767</b>

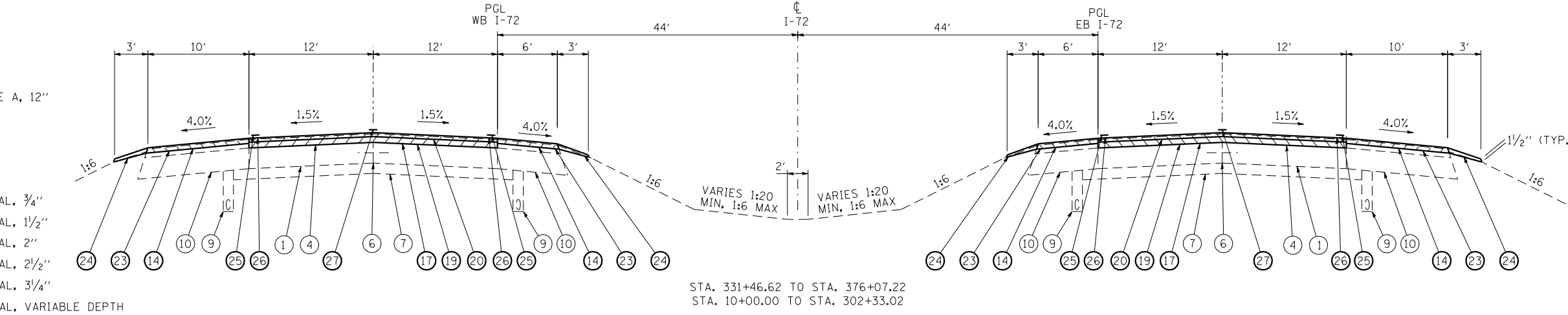


STA. 376+07.22 TO STA. 405+78.88 (RT)

- (A) WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0% AND 4%, THE SHOULDER SHALL BE SLOPED AT 4%. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 4%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN PAVEMENT AND SHOULDER WILL NOT BE GREATER THAN 8%.
- (B) SLOPE SHALL BE THE SAME AS THE SUPERELEVATION RATE, BUT NOT LESS THAN 4%.



STA. 302+33.02 TO STA. 331+46.62 (LT)



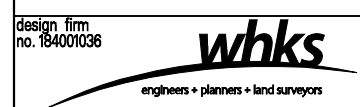
STA. 331+46.62 TO STA. 376+07.22  
STA. 10+00.00 TO STA. 302+33.02

**LEGEND**

- 1 EXISTING CRCP PAVEMENT 8"
- 2 EXISTING FULL DEPTH HMA PAVEMENT, 15 1/4"
- 3 EXISTING BITUMINOUS CONCRETE 2 1/2"
- 4 EXISTING BITUMINOUS CONCRETE 3 1/4"
- 5 EXISTING BITUMINOUS BASE COURSE 13"
- 6 EXISTING LONGITUDINAL JOINT
- 7 EXISTING STABILIZED SUBBASE 4"
- 8 EXISTING SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- 9 EXISTING UNDERDRAIN
- 10 EXISTING BITUMINOUS SHOULDER, 11 1/4"
- 11 EXISTING BITUMINOUS SHOULDER, 15 1/4"
- 12 EXISTING CABLE ROAD GUARD
- 13 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- 14 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- 15 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 16 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
- 17 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"
- 18 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 19 PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- 20 PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- 21 PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 2"
- 22 PROPOSED HOT-MIX ASPHALT SHOULDERS, 2"
- 23 PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" (W/RUMBLE STRIPS STD. 642001)
- 24 PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- 25 PROPOSED MODIFIED URETHANE PAVEMENT MARKING, LINE 5"
- 26 PROPOSED GROOVING FOR RECESSED PAVEMENT MARKING, 6"
- 27 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5"
- 28 PROPOSED MODIFIED URETHANE PAVEMENT MARKING, LINE 6"

**NOTES**

1. MILL TO BARE CONCRETE AT INDICATED LOCATIONS.
2. NO PROPOSED RUMBLE STRIPS WILL BE PLACED ON INTERCHANGE RAMP SHOULDERS.
3. MATCH EXISTING SUPERELEVATION ON CURVES. SEE PLANS FOR SUPERELEVATION RATES.



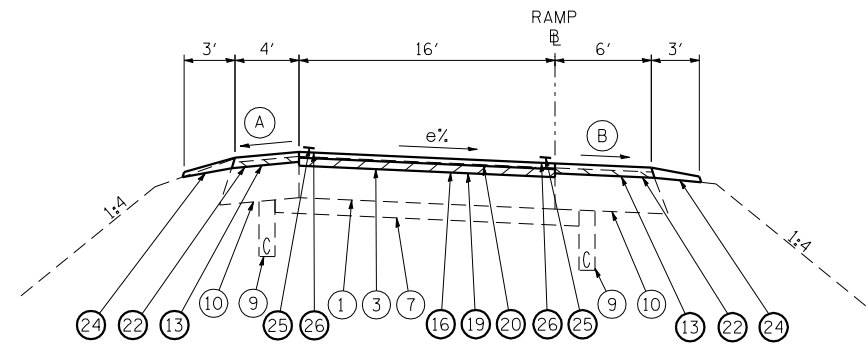
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

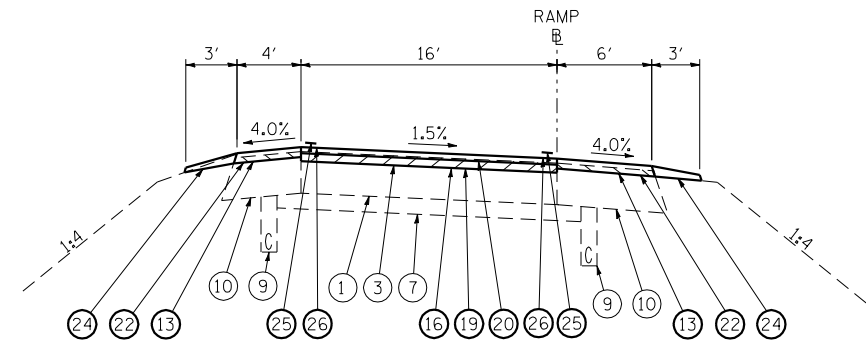
SCALE: NTS SHEET NO. 1 OF 4 SHEETS STA. TO STA.

F.A.I. RTE. 72	SECTION	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 27
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



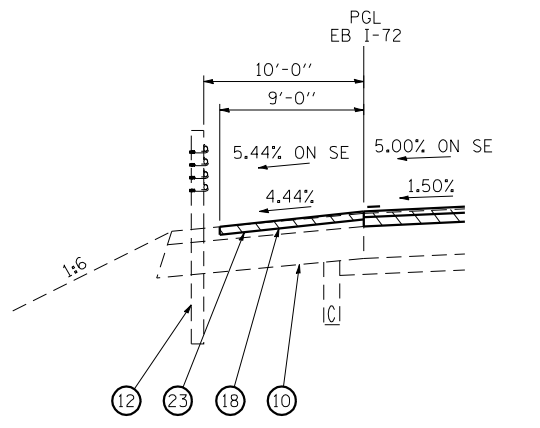
\* CH 10 RAMP A STA. 106+62.40 TO STA. 112+32.80  
 \* CH 10 RAMP A STA. 114+72.80 TO STA. 118+54.50  
 \* CH 10 RAMP B STA. 202+38.46 TO STA. 206+26.03  
 \* CH 10 RAMP B STA. 208+66.03 TO STA. 214+70.88  
 \* CH 10 RAMP C STA. 306+62.40 TO STA. 312+32.80  
 \* CH 10 RAMP C STA. 314+72.80 TO STA. 318+54.50  
 \* CH 10 RAMP D STA. 402+38.46 TO STA. 406+26.03  
 \* CH 10 RAMP D STA. 408+66.03 TO STA. 414+70.88  
 RTE 54 RAMP A STA. 108+42.04 TO STA. 113+36.88  
 RTE 54 RAMP B STA. 222+06.27 TO STA. 229+22.91

RTE 54 RAMP B STA. 231+62.91 TO STA. 238+27.61  
 RTE 54 RAMP C STA. 306+62.22 TO STA. 310+51.34  
 RTE 54 RAMP D STA. 418+73.82 TO STA. 425+77.97  
 RTE 54 RAMP D STA. 428+17.97 TO STA. 434+83.34  
 RTE 4 RAMP B STA. 202+76.16 TO STA. 206+14.47  
 RTE 4 RAMP B STA. 208+49.29 TO STA. 215+76.58  
 RTE 4 RAMP C STA. 306+60.86 TO STA. 312+97.07  
 RTE 4 RAMP D STA. 402+86.64 TO STA. 406+16.62  
 RTE 4 RAMP D STA. 408+76.70 TO STA. 415+79.01



\* CH 10 RAMP A STA. 112+32.80 TO STA. 114+72.80  
 \* CH 10 RAMP A STA. 118+54.50 TO STA. 120+84.96  
 \* CH 10 RAMP B STA. 200+23.00 TO STA. 202+38.46  
 \* CH 10 RAMP B STA. 206+26.03 TO STA. 208+66.03  
 \* CH 10 RAMP C STA. 312+32.80 TO STA. 314+72.80  
 \* CH 10 RAMP C STA. 318+54.50 TO STA. 320+84.96  
 \* CH 10 RAMP D STA. 400+23.00 TO STA. 402+38.46  
 \* CH 10 RAMP D STA. 406+26.03 TO STA. 408+66.03  
 RTE 54 RAMP B STA. 221+46.84 TO STA. 222+06.27

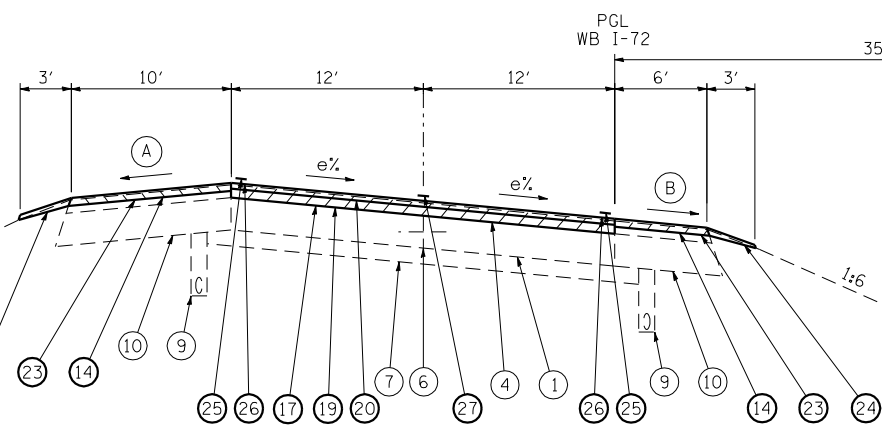
RTE 54 RAMP B STA. 229+22.91 TO STA. 231+62.91  
 RTE 54 RAMP C STA. 310+51.34 TO STA. 311+11.46  
 RTE 54 RAMP D STA. 418+27.27 TO STA. 418+73.82  
 RTE 54 RAMP D STA. 425+77.97 TO STA. 428+17.97  
 RTE 4 RAMP B STA. 200+57.96 TO STA. 202+76.16  
 RTE 4 RAMP B STA. 206+14.47 TO STA. 208+49.29  
 RTE 4 RAMP D STA. 400+56.00 TO STA. 402+86.64  
 RTE 4 RAMP D STA. 406+16.62 TO STA. 408+76.70



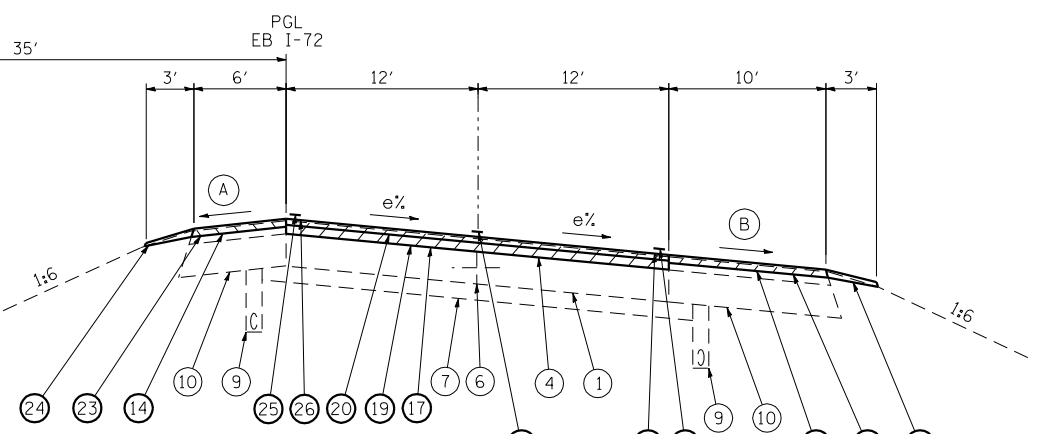
DETAIL A

EB I-72 INSIDE SHOULDER STA. 479+49.00 TO STA. 554+00.00

- (A) WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0% AND 4%, THE SHOULDER SHALL BE SLOPED AT 4%. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 4%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN PAVEMENT AND SHOULDER WILL NOT BE GREATER THAN 8%.
- (B) SLOPE SHALL BE THE SAME AS THE SUPERELEVATION RATE, BUT NOT LESS THAN 4%.



STA. 501+92.78 TO STA. 517+03.96 (LT)  
 STA. 403+54.02 TO STA. 418+65.20 (RT)



LEGEND

- 1 EXISTING CRCP PAVEMENT 8"
- 2 EXISTING FULL DEPTH HMA PAVEMENT, 15 1/4"
- 3 EXISTING BITUMINOUS CONCRETE 2 1/2"
- 4 EXISTING BITUMINOUS CONCRETE 3 1/4"
- 5 EXISTING BITUMINOUS BASE COURSE 13"
- 6 EXISTING LONGITUDINAL JOINT
- 7 EXISTING STABILIZED SUBBASE 4"
- 8 EXISTING SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- 9 EXISTING UNDERDRAIN
- 10 EXISTING BITUMINOUS SHOULDER, 11 1/4"
- 11 EXISTING BITUMINOUS SHOULDER, 15 1/4"
- 12 EXISTING CABLE ROAD GUARD
- 13 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- 14 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- 15 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 16 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
- 17 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"
- 18 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 19 PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- 20 PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- 21 PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 2"
- 22 PROPOSED HOT-MIX ASPHALT SHOULDERS, 2"
- 23 PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" (W/RUMBLE STRIPS STD. 642001)
- 24 PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- 25 PROPOSED MODIFIED URETHANE PAVEMENT MARKING, LINE 5"
- 26 PROPOSED GROOVING FOR RECESSED PAVEMENT MARKING, 6"
- 27 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5"
- 28 PROPOSED MODIFIED URETHANE PAVEMENT MARKING, LINE 6"

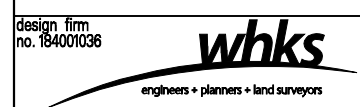
STATION EQUATIONS  
 STA. 506+80.50 BK. = STA. 1345+01.88 AH.  
 STA. 1379+01.88 BK. = STA. 379+01.88 AH.

\* USE POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2" FOR TOP LIFT OF RESURFACING IN THESE AREAS.

BRIDGE OMISSIONS  
 STA. 1368+34.01 TO STA. 1370+66.01 EB  
 STA. 1369+35.55 TO STA. 1371+67.55 WB  
 STA. 422+98.91 TO STA. 425+22.91 EB  
 STA. 424+14.79 TO STA. 426+38.79 WB

NOTES

1. MILL TO BARE CONCRETE AT INDICATED LOCATIONS.
2. NO PROPOSED RUMBLE STRIPS WILL BE PLACED ON INTERCHANGE RAMP SHOULDERS.
3. MATCH EXISTING SUPERELEVATION ON CURVES. SEE PLANS FOR SUPERELEVATION RATES.



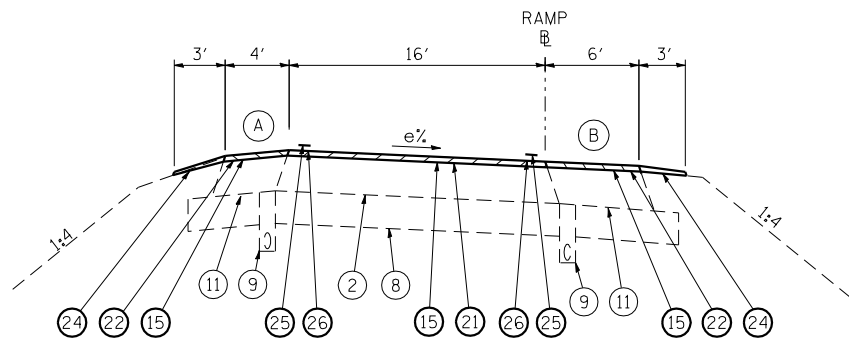
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PLOT DATE = 8/25/2014	CHECKED -	REVISED

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

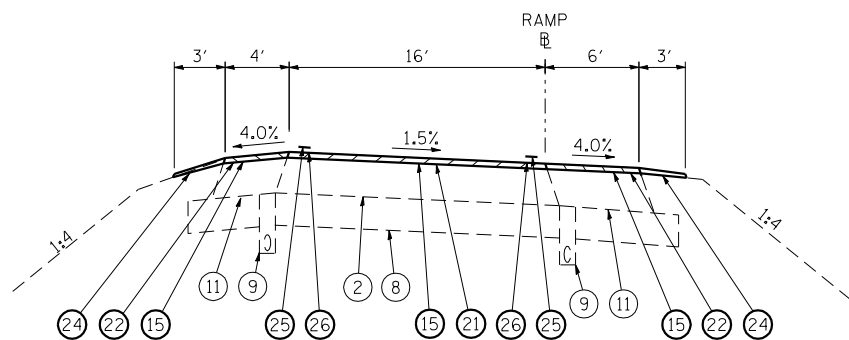
TYPICAL SECTIONS

SCALE: NTS SHEET NO. 2 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	28
* (84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

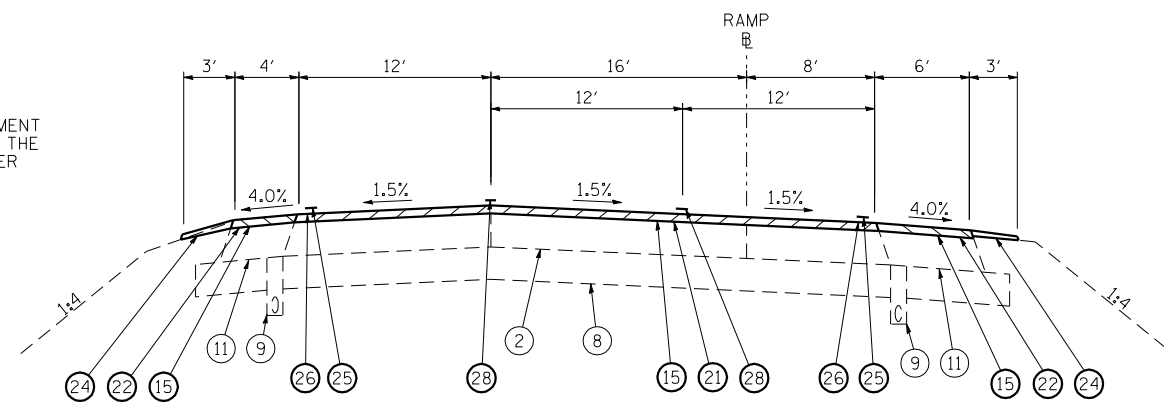


RTE 4 RAMP A STA. 107+98.38 TO STA. 115+51.37  
 RTE 4 RAMP E STA. 506+84.00 TO STA. 510+00.00  
 RTE 4 RAMP E STA. 518+11.32 TO STA. 523+09.44

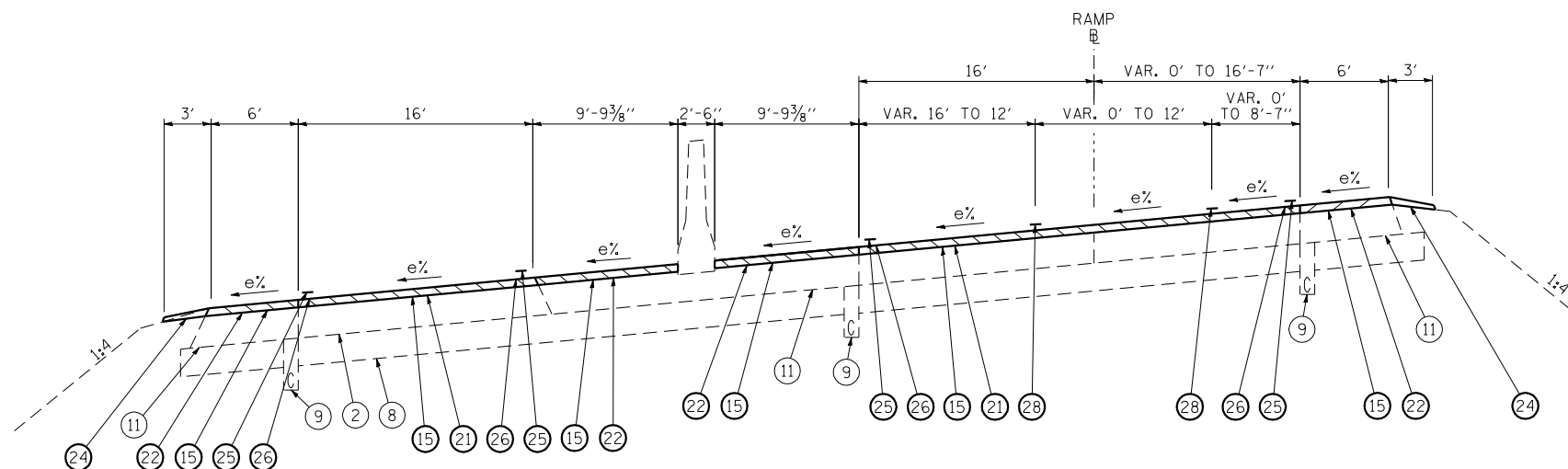


RTE 4 RAMP A STA. 106+61.09 TO STA. 107+98.38

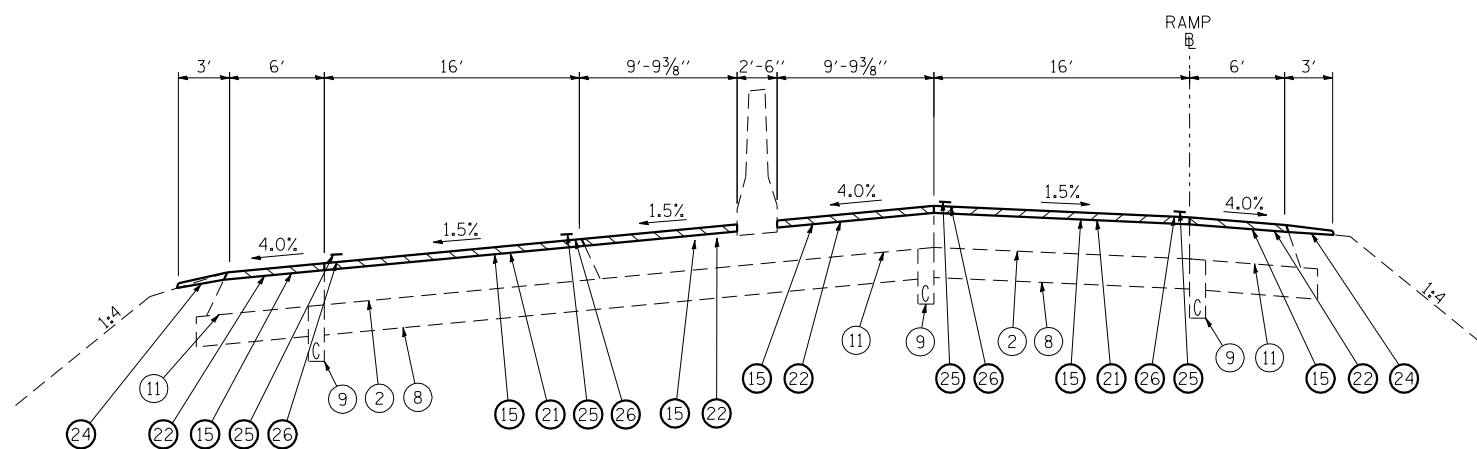
- (A) WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0% AND 4%, THE SHOULDER SHALL BE SLOPED AT 4%. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 4%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN PAVEMENT AND SHOULDER WILL NOT BE GREATER THAN 8%.
- (B) SLOPE SHALL BE THE SAME AS THE SUPERELEVATION RATE, BUT NOT LESS THAN 4%.



RTE 4 RAMP A STA. 125+26.75 TO STA. 127+62.63



RTE 4 RAMP A STA. 118+26.75 TO STA. 125+26.75  
 RTE 4 RAMP E STA. 513+92.00 TO STA. 518+11.32



RTE 4 RAMP A STA. 115+51.37 TO STA. 118+26.75  
 RTE 4 RAMP E STA. 510+00.00 TO STA. 513+92.00

**LEGEND**

- 1 EXISTING CRCP PAVEMENT 8"
- 2 EXISTING FULL DEPTH HMA PAVEMENT, 15 1/4"
- 3 EXISTING BITUMINOUS CONCRETE 2 1/2"
- 4 EXISTING BITUMINOUS CONCRETE 3 1/4"
- 5 EXISTING BITUMINOUS BASE COURSE 13"
- 6 EXISTING LONGITUDINAL JOINT
- 7 EXISTING STABILIZED SUBBASE 4"
- 8 EXISTING SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- 9 EXISTING UNDERDRAIN
- 10 EXISTING BITUMINOUS SHOULDER, 11 1/4"
- 11 EXISTING BITUMINOUS SHOULDER, 15 1/4"
- 12 EXISTING CABLE ROAD GUARD
- 13 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- 14 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- 15 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 16 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
- 17 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"
- 18 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 19 PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- 20 PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 1/2"
- 21 PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 2"
- 22 PROPOSED HOT-MIX ASPHALT SHOULDERS, 2"
- 23 PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" (W/RUMBLE STRIPS STD. 642001)
- 24 PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- 25 PROPOSED MODIFIED URETHANE PAVEMENT MARKING, LINE 5"
- 26 PROPOSED GROOVING FOR RECESSED PAVEMENT MARKING, 6"
- 27 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5"
- 28 PROPOSED MODIFIED URETHANE PAVEMENT MARKING, LINE 6"

**NOTES**

- 1. MILL TO BARE CONCRETE AT INDICATED LOCATIONS.
- 2. NO PROPOSED RUMBLE STRIPS WILL BE PLACED ON INTERCHANGE RAMP SHOULDERS.
- 3. MATCH EXISTING SUPERELEVATION ON CURVES. SEE PLANS FOR SUPERELEVATION RATES.

design firm  
no. 184001036



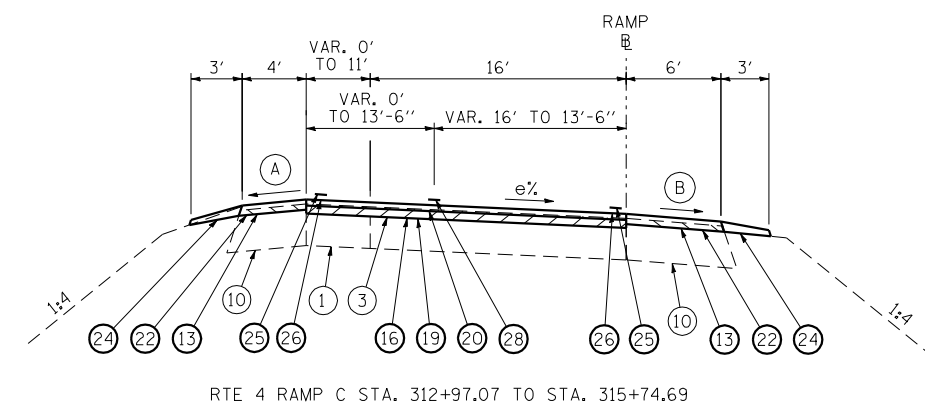
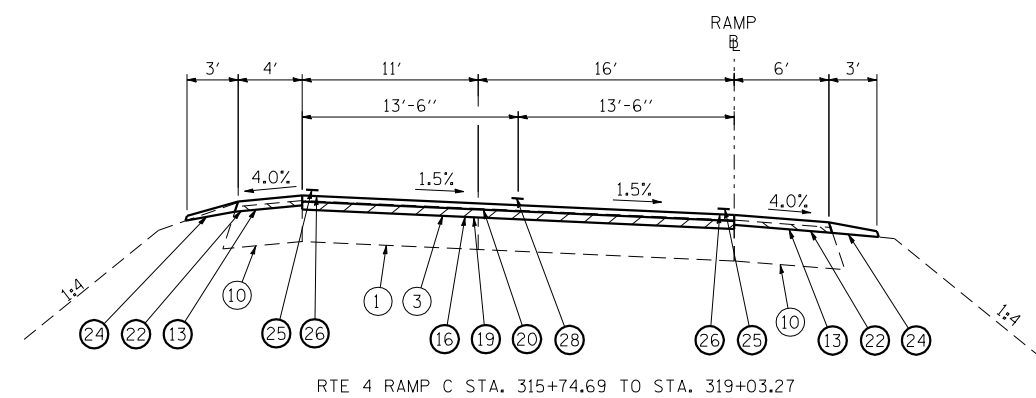
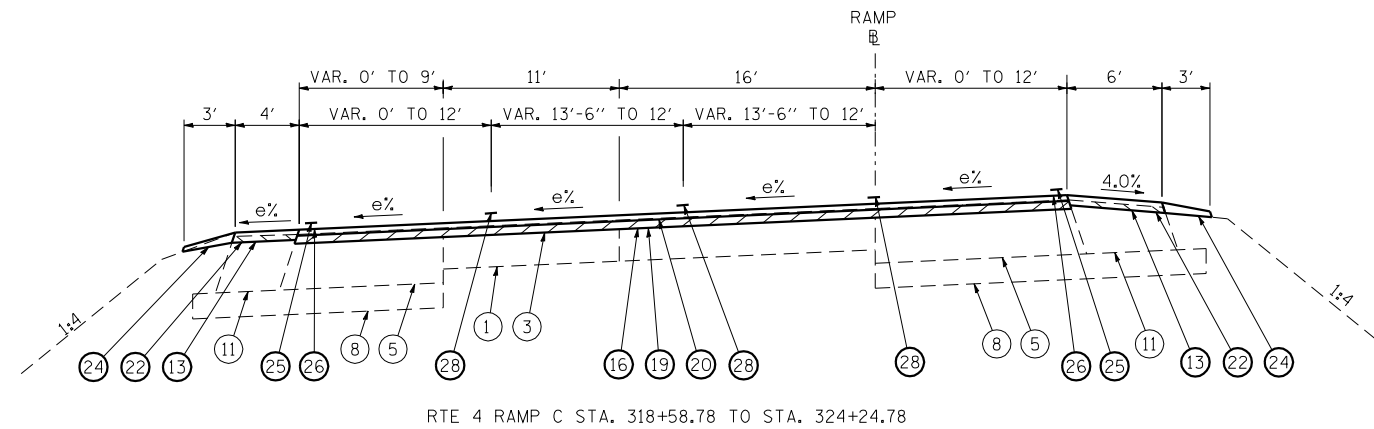
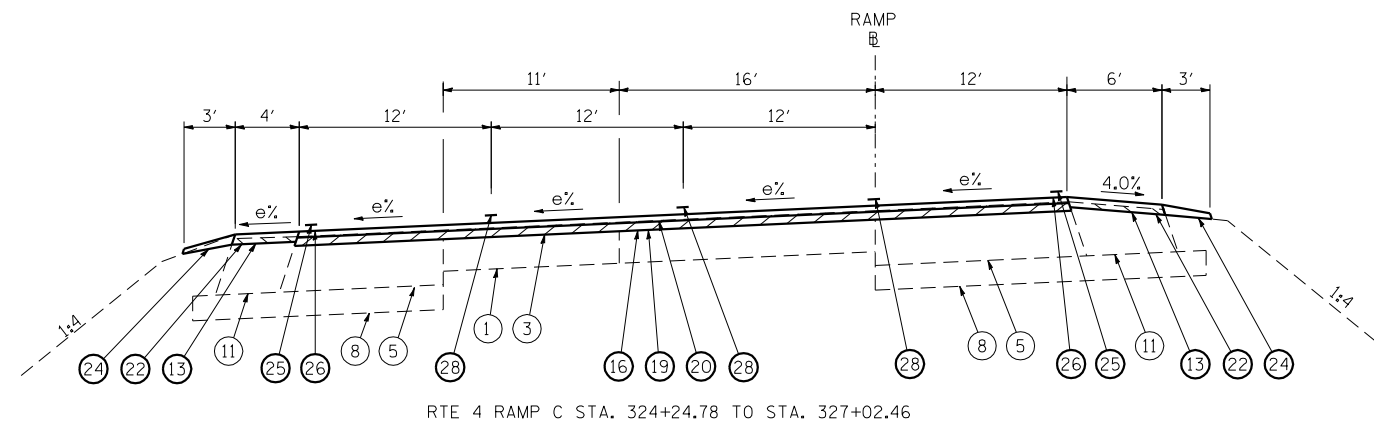
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PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

SCALE: NTS SHEET NO. 3 OF 4 SHEETS STA. TO STA.

F.A.I. RTE. 72	SECTION	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 29
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



- (A) WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0% AND 4%, THE SHOULDER SHALL BE SLOPED AT 4%. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 4%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN PAVEMENT AND SHOULDER WILL NOT BE GREATER THAN 8%.
- (B) SLOPE SHALL BE THE SAME AS THE SUPERELEVATION RATE, BUT NOT LESS THAN 4%.

**LEGEND**

- (1) EXISTING CRCP PAVEMENT 8"
- (2) EXISTING FULL DEPTH HMA PAVEMENT, 15 1/4"
- (3) EXISTING BITUMINOUS CONCRETE 2 1/2"
- (4) EXISTING BITUMINOUS CONCRETE 3 1/4"
- (5) EXISTING BITUMINOUS BASE COURSE 13"
- (6) EXISTING LONGITUDINAL JOINT
- (7) EXISTING STABILIZED SUBBASE 4"
- (8) EXISTING SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- (9) EXISTING UNDERDRAIN
- (10) EXISTING BITUMINOUS SHOULDER, 11 1/4"
- (11) EXISTING BITUMINOUS SHOULDER, 15 1/4"
- (12) EXISTING CABLE ROAD GUARD
- (13) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- (14) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- (15) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- (16) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
- (17) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"
- (18) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- (19) PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- (20) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 1/2"
- (21) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 2"
- (22) PROPOSED HOT-MIX ASPHALT SHOULDERS, 2"
- (23) PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" (W/RUMBLE STRIPS STD. 642001)
- (24) PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- (25) PROPOSED MODIFIED URETHANE PAVEMENT MARKING, LINE 5"
- (26) PROPOSED GROOVING FOR RECESSED PAVEMENT MARKING, 6"
- (27) PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5"
- (28) PROPOSED MODIFIED URETHANE PAVEMENT MARKING, LINE 6"

**NOTES**

1. MILL TO BARE CONCRETE AT INDICATED LOCATIONS.
2. NO PROPOSED RUMBLE STRIPS WILL BE PLACED ON INTERCHANGE RAMP SHOULDERS.
3. MATCH EXISTING SUPERELEVATION ON CURVES. SEE PLANS FOR SUPERELEVATION RATES.



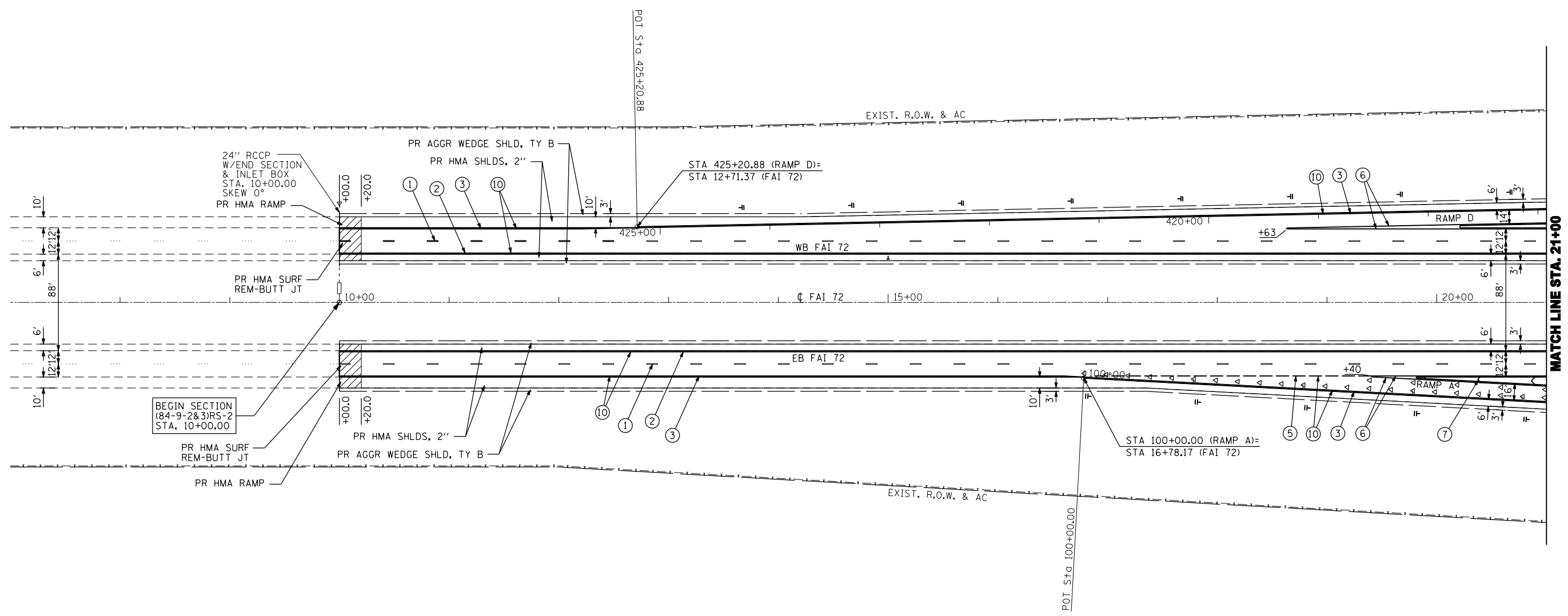
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

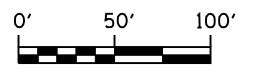
SCALE: NTS SHEET NO. 4 OF 4 SHEETS STA. TO STA.

F.A.I. RTE. 72	SECTION	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 30
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (3' SKIP, 12' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- ◁ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ◄ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- ⊢ PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ├ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

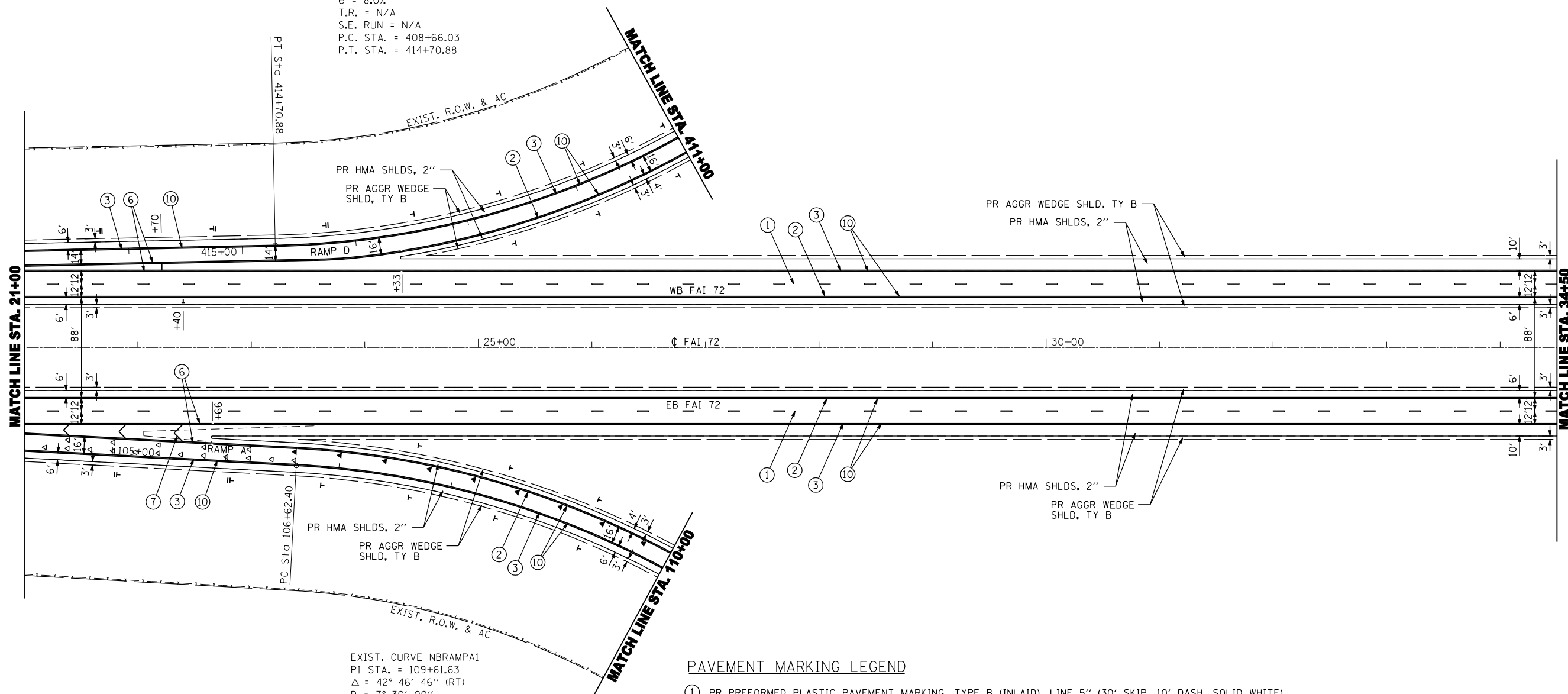


design firm no. 184001036  engineers + planners + land surveyors	USER NAME = gjameson	DESIGNED -	REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. 72	SECTION *	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 31
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	PLOT SCALE = 100,0000 "/ IN.	DRAWN -	REVISED			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 8/25/2014	CHECKED -	REVISED							



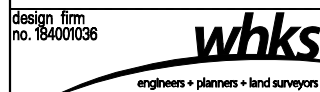
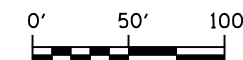
EXIST. CURVE NBRAMPD2  
 PI STA. = 411+85.31  
 $\Delta$  = 45° 21' 51" (RT)  
 D = 7° 30' 00"  
 R = 763.93'  
 T = 319.28'  
 L = 604.85'  
 E = 64.04'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 408+66.03  
 P.T. STA. = 414+70.88

EXIST. CURVE NBRAMP A1  
 PI STA. = 109+61.63  
 $\Delta$  = 42° 46' 46" (RT)  
 D = 7° 30' 00"  
 R = 763.95'  
 T = 299.23'  
 L = 570.40'  
 E = 56.51'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 106+62.40  
 P.T. STA. = 112+32.80



**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- ⊥ PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ⊥ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



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PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE: 1" = 50' SHEET NO. 2 OF 62 SHEETS STA. 21+00.00 TO STA. 34+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	32
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				





EXIST. CURVE NBRAMP C1  
 PI STA. = 309+61.63  
 $\Delta$  = 42° 46' 46" (RT)  
 D = 7° 30' 00"  
 R = 763.95'  
 T = 299.23'  
 L = 570.40'  
 E = 56.51'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 306+62.40  
 P.T. STA. = 312+32.80

NOTE: ENGINEER TO VERIFY BRIDGE CLEARANCES IN FIELD. PROPOSED RESURFACING THICKNESS UNDER STRUCTURES MAY BE ADJUSTED BY THE ENGINEER. MINIMUM VERTICAL CLEARANCE IS 16'-0".

STA 36+10.14 (IL 72)=  
 STA 60+00.00 (CH 10)  
 SN 084-0142

GRADING AND SHAPING DITCHES

PR AGGR WEDGE SHLD, TY B  
 PR HMA SHLDS, 2"

24" RCCP  
 W/END SECTION  
 & INLET BOX  
 STA. 42+00.00  
 SKEW 0°

PR HMA SHLDS, 2"  
 PR AGGR WEDGE SHLD, TY B

PR HMA RAMP  
 3 1/4" TO 3 3/4"

GRADING AND SHAPING DITCHES

PR HMA SURF REM (DECK), DECK SLAB REPAIR (PARTIAL),  
 WATERPROOF MEMBRANE SYS, HMA SURF CSE, MIX "C", N50,  
 SILICONE JT SEALER, 2", SLOPE WALL REM, AND SLOPE WALL 4"

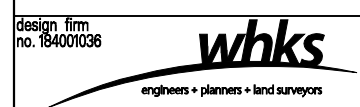
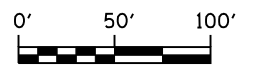
MATCH LINE STA. 34+50

MATCH LINE STA. 49+50

PAVEMENT MARKING LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- ⊥ PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┤ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

EXIST. CURVE NBRAMP B2  
 PI STA. = 211+85.31  
 $\Delta$  = 45° 21' 52" (RT)  
 D = 7° 30' 01"  
 R = 763.93'  
 T = 319.28'  
 L = 604.85'  
 E = 64.04'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 208+66.03  
 P.T. STA. = 214+70.88



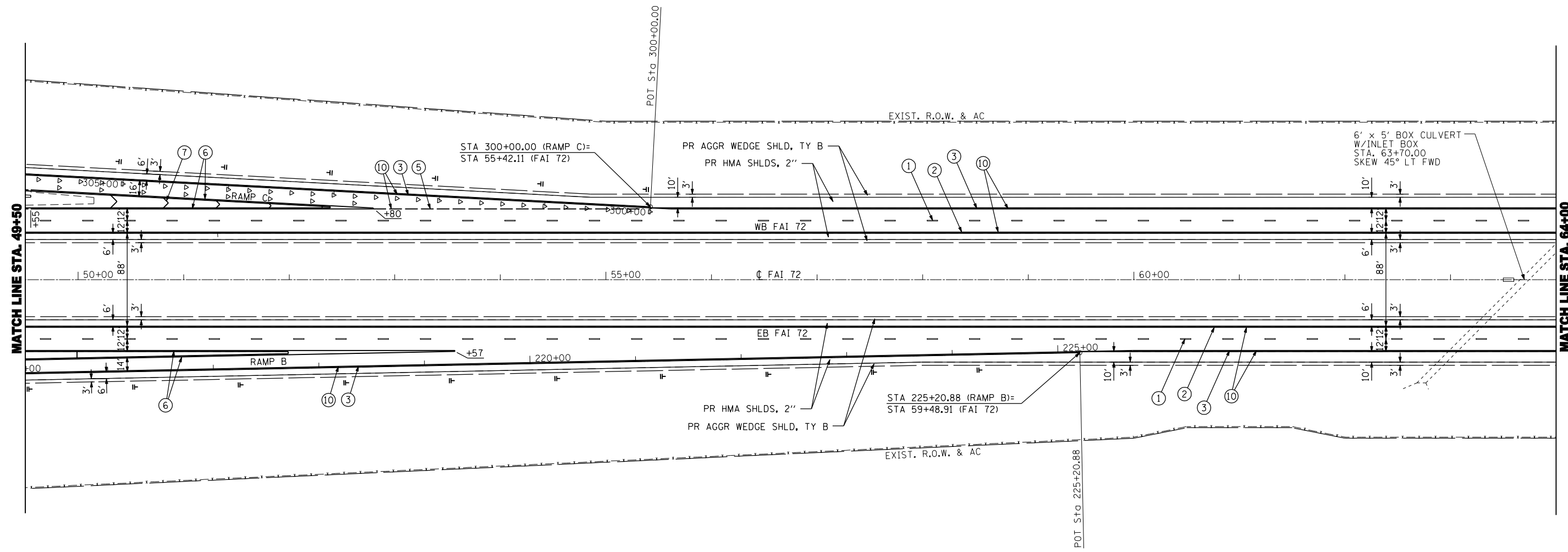
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PLAN SHEET

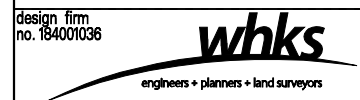
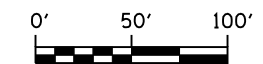
SCALE: 1" = 50' SHEET NO. 3 OF 62 SHEETS STA. 34+50.00 TO STA. 49+50.00

F.A.I. RTE. 72	SECTION	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 33
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (3' SKIP, 12' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- | PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



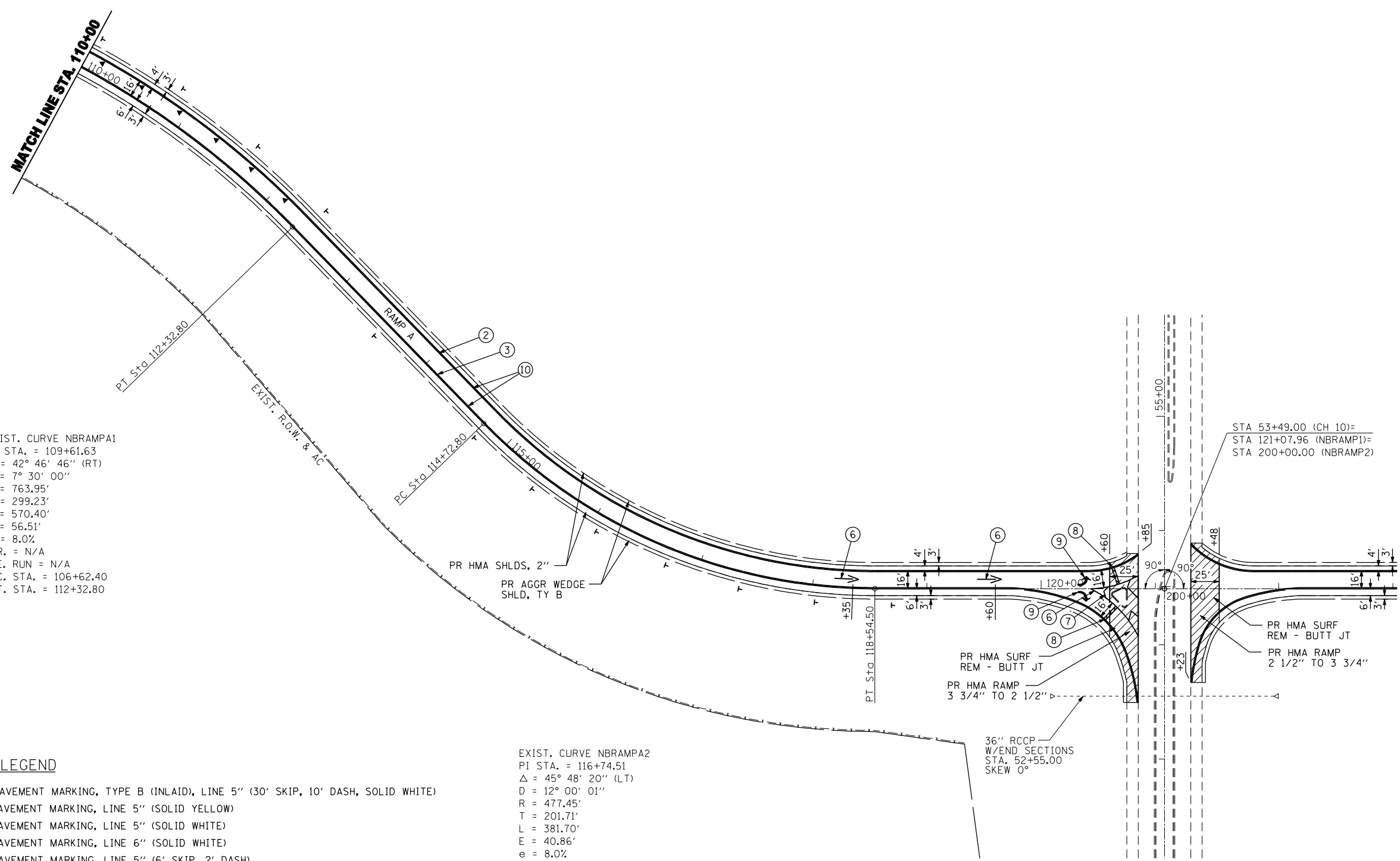
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FILE NAME = D672B54.pln sht 04.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000 "/>		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE: 1" = 50' SHEET NO. 4 OF 62 SHEETS STA. 49+50.00 TO STA. 64+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	34
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

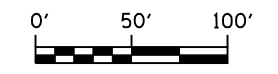


EXIST. CURVE NBRAMPA1  
 PI STA. = 109+61.63  
 $\Delta = 42^\circ 46' 46''$  (RT)  
 $D = 7^\circ 30' 00''$   
 $R = 763.95'$   
 $T = 299.23'$   
 $L = 570.40'$   
 $E = 56.51'$   
 $e = 8.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 106+62.40$   
 $P.T. STA. = 112+32.80$

EXIST. CURVE NBRAMPA2  
 PI STA. = 116+74.51  
 $\Delta = 45^\circ 48' 20''$  (LT)  
 $D = 12^\circ 00' 01''$   
 $R = 477.45'$   
 $T = 201.71'$   
 $L = 381.70'$   
 $E = 40.86'$   
 $e = 8.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 114+72.80$   
 $P.T. STA. = 118+54.50$

**PAVEMENT MARKING LEGEND**

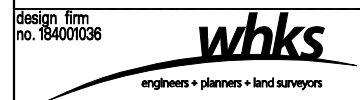
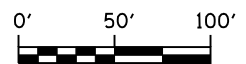
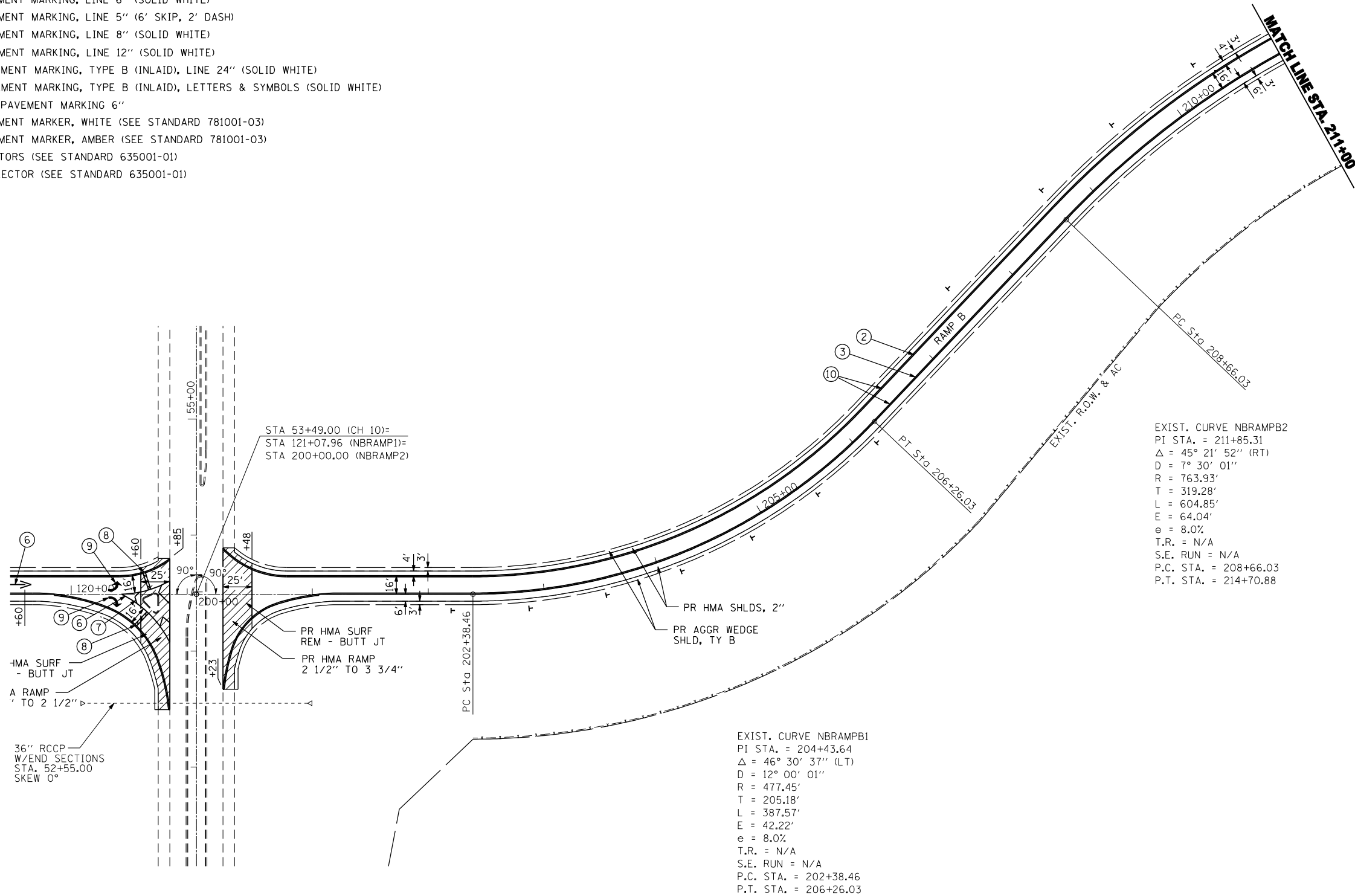
- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- ◁ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ◀ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- I- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- └ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



design firm no. 184001036  engineers + planners + land surveyors	USER NAME = gjameson FILE NAME = D672B54.pln sht 05.dgn PLOT SCALE = 100.0000 "/>	DESIGNED - CHECKED - DRAWN - CHECKED -	REVISED REVISED REVISED REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. = 72 SECTION = * COUNTY = SANGAMON TOTAL SHEETS = 163 SHEET NO. = 35	CONTRACT NO. 72B54 ILLINOIS FED. AID PROJECT
	PLOT DATE = 8/25/2014	SCALE: 1" = 50' SHEET NO. 5 OF 62 SHEETS STA. 110+00.00 TO STA. 120+84.96					

PAVEMENT MARKING LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┆ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



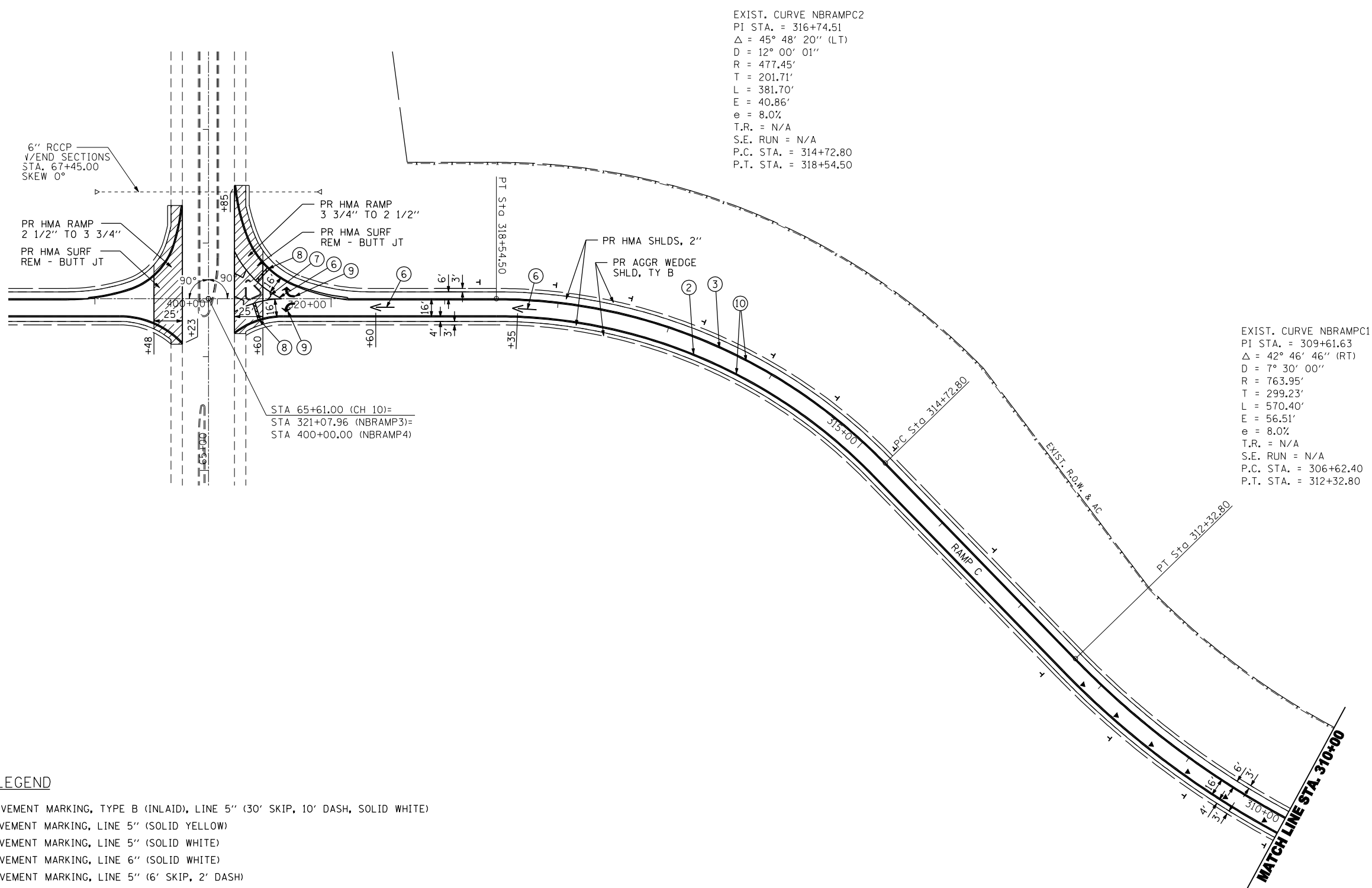
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FILE NAME = D672854.pln sht 06.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE: 1" = 50'    SHEET NO. 6 OF 62 SHEETS    STA. 200+23.00 TO STA. 211+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	36
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



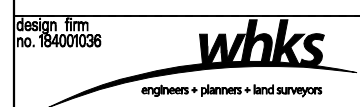
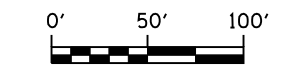
EXIST. CURVE NBRAMPC2  
 PI STA. = 316+74.51  
 $\Delta = 45^\circ 48' 20''$  (LT)  
 D = 12° 00' 01"  
 R = 477.45'  
 T = 201.71'  
 L = 381.70'  
 E = 40.86'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 314+72.80  
 P.T. STA. = 318+54.50

EXIST. CURVE NBRAMPC1  
 PI STA. = 309+61.63  
 $\Delta = 42^\circ 46' 46''$  (RT)  
 D = 7° 30' 00"  
 R = 763.95'  
 T = 299.23'  
 L = 570.40'  
 E = 56.51'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 306+62.40  
 P.T. STA. = 312+32.80

STA 65+61.00 (CH 10)=  
 STA 321+07.96 (NBRAMP3)=  
 STA 400+00.00 (NBRAMP4)

**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- ◁ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ◄ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- | PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672854.pln sht 07.dgn	CHECKED -	REVISED
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PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

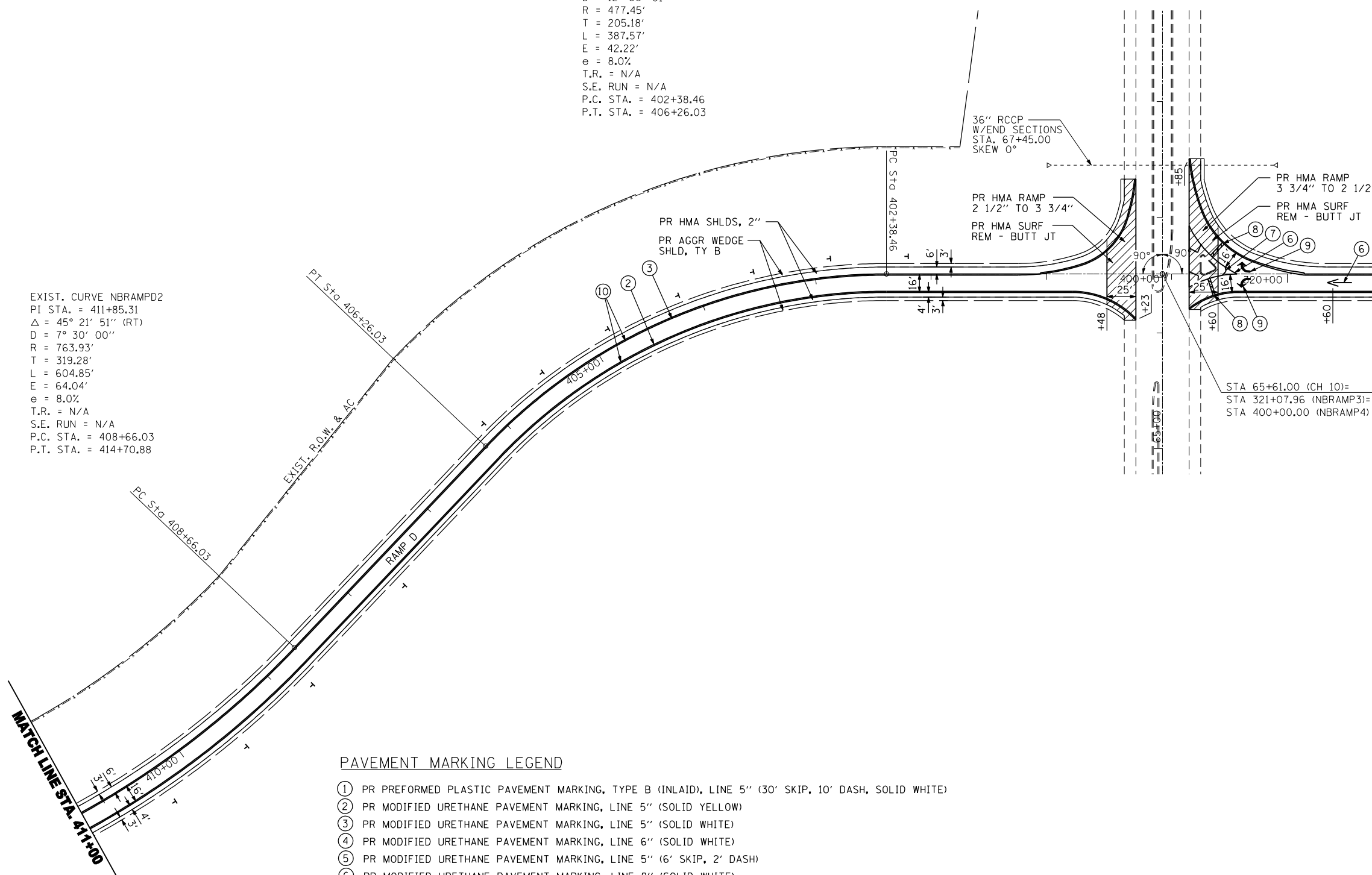
SCALE: 1" = 50' SHEET NO. 7 OF 62 SHEETS STA. 310+00.00 TO STA. 320+84.96

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	37
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



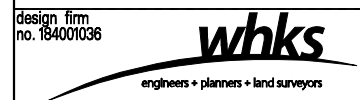
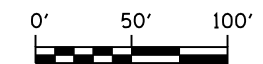
EXIST. CURVE NBRAMPD1  
 PI STA. = 404+43.64  
 $\Delta = 46^\circ 30' 36''$  (LT)  
 D = 12° 00' 01"  
 R = 477.45'  
 T = 205.18'  
 L = 387.57'  
 E = 42.22'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 402+38.46  
 P.T. STA. = 406+26.03

EXIST. CURVE NBRAMPD2  
 PI STA. = 411+85.31  
 $\Delta = 45^\circ 21' 51''$  (RT)  
 D = 7° 30' 00"  
 R = 763.93'  
 T = 319.28'  
 L = 604.85'  
 E = 64.04'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 408+66.03  
 P.T. STA. = 414+70.88



**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- ◁ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- | PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



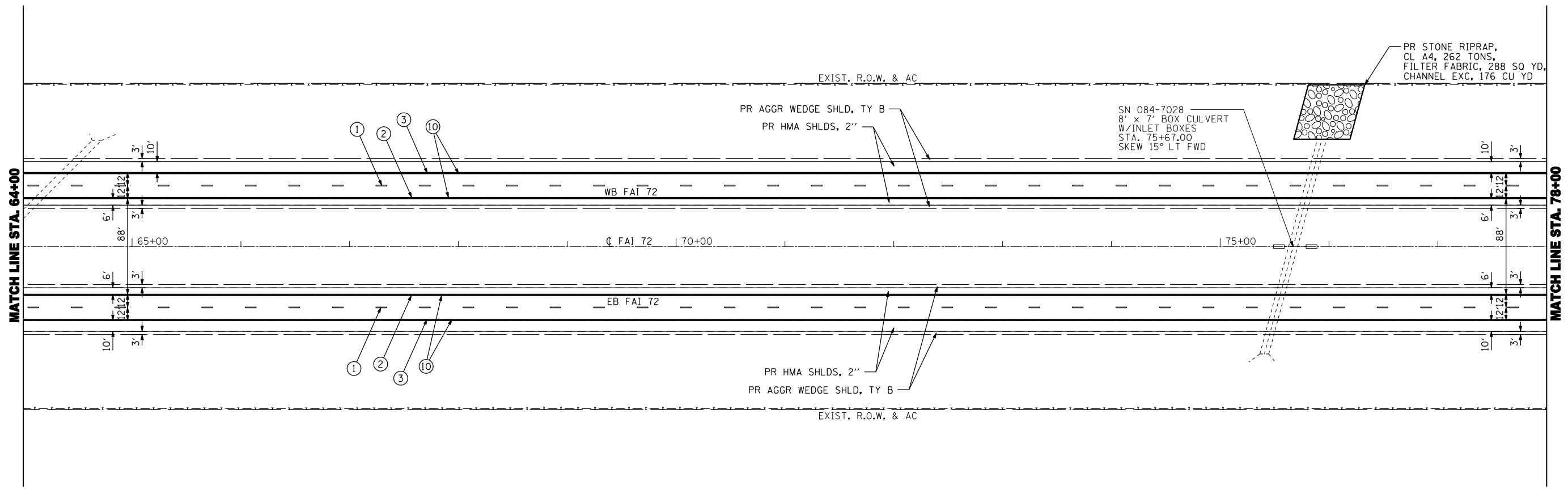
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PLOT SCALE = 100.0000 "/>		

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE: 1" = 50' SHEET NO. 8 OF 62 SHEETS STA. 400+23.00 TO STA. 411+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	38
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

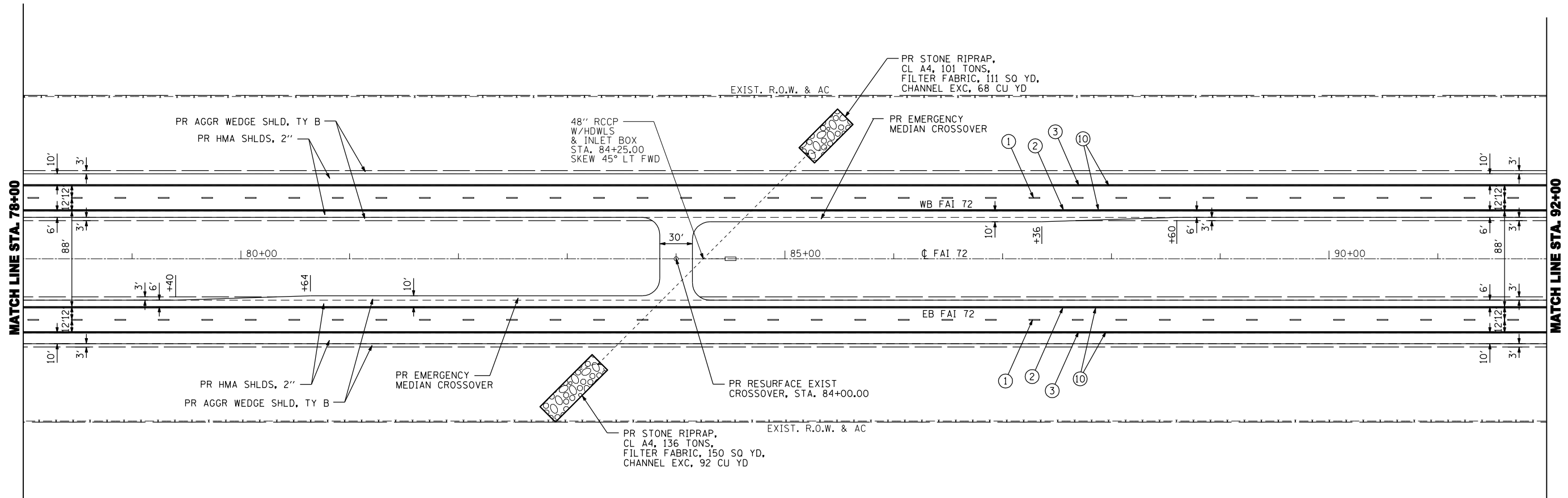


**PAVEMENT MARKING LEGEND**

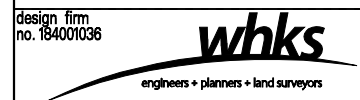
- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
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- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- ◁ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ◄ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- I- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┬ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



design firm no. 184001036  engineers + planners + land surveyors	USER NAME = gjameson	DESIGNED -	REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. 72	SECTION .	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 39
	FILE NAME = D672B54.pln sht 09.dgn	CHECKED -	REVISED			SCALE: 1" = 50'	SHEET NO. 9 OF 62 SHEETS	STA. 64+00.00 TO STA. 78+00.00	•(84-9-2&3)RS-2&MISC STRUC REP	
	PLOT SCALE = 100.0000 "/>									
	PLOT DATE = 8/25/2014	CHECKED -	REVISED	ILLINOIS FED. AID PROJECT						



- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5'' (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5'' (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5'' (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6'' (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5'' (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8'' (SOLID WHITE)
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- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6''
- ◁ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ◀ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- I- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┬ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



USER NAME = gjameson	DESIGNED -	REVISED
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PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

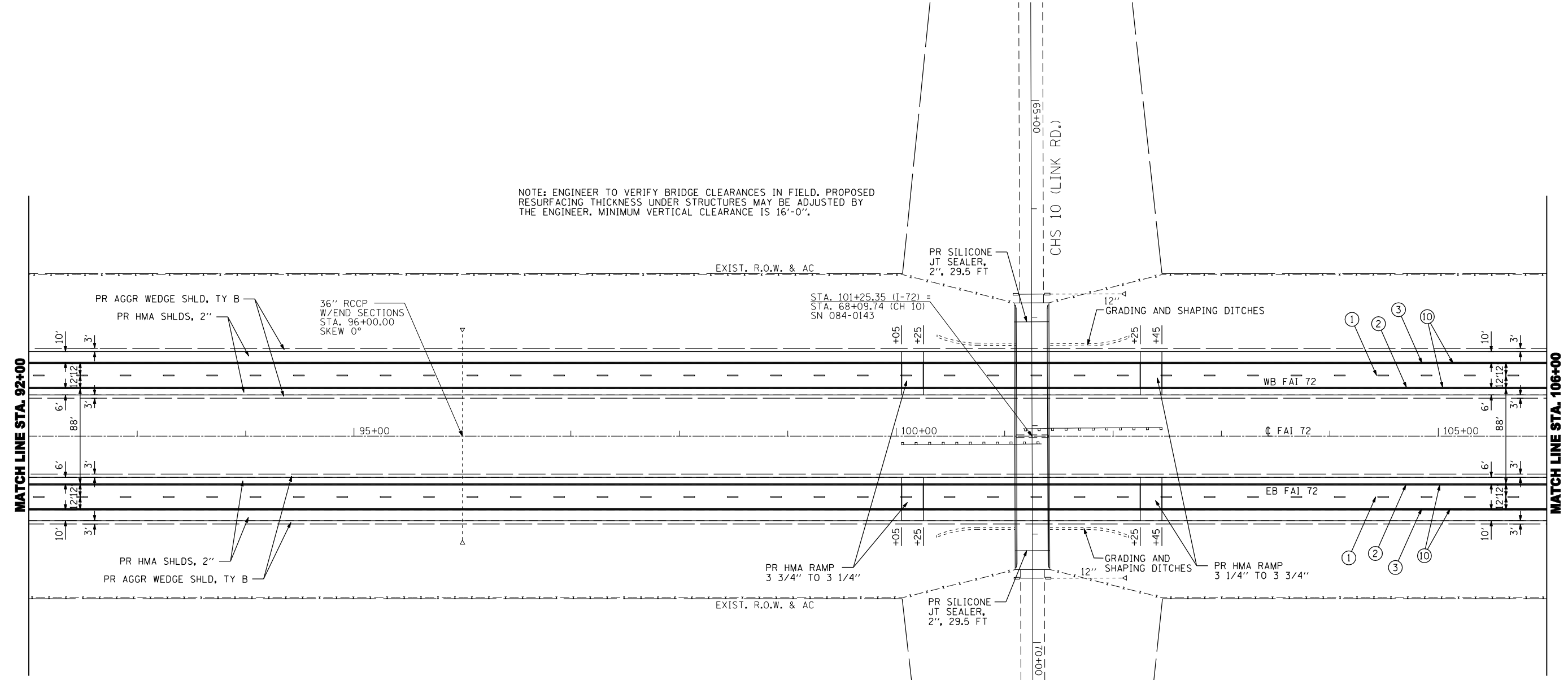
SCALE: 1" = 50' SHEET NO. 10 OF 62 SHEETS STA. 78+00.00 TO STA. 92+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	40
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



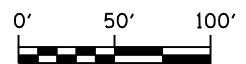


NOTE: ENGINEER TO VERIFY BRIDGE CLEARANCES IN FIELD. PROPOSED RESURFACING THICKNESS UNDER STRUCTURES MAY BE ADJUSTED BY THE ENGINEER. MINIMUM VERTICAL CLEARANCE IS 16'-0".

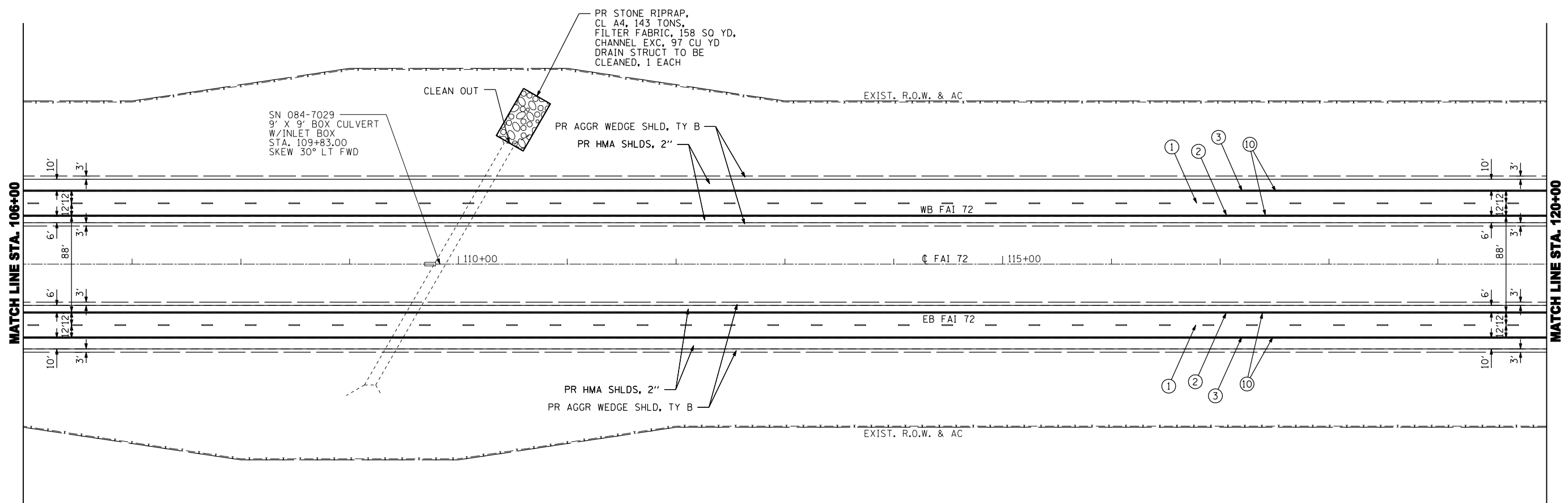


**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
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- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- ||- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ├- PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

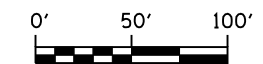


design firm no. 184001036  engineers • planners • land surveyors	USER NAME = gjameson FILE NAME = D672854 p1n sht 11.dgn PLOT SCALE = 100.0000 ' / IN. PLOT DATE = 8/25/2014	DESIGNED - CHECKED - DRAWN - CHECKED -	REVISED REVISED REVISED REVISED	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	SCALE: 1" = 50' SHEET NO. 11 OF 62 SHEETS STA. 92+00.00 TO STA. 106+00.00	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="font-size: 8px;">F.A.I. RTE.</th> <th style="font-size: 8px;">SECTION</th> <th style="font-size: 8px;">COUNTY</th> <th style="font-size: 8px;">TOTAL SHEETS</th> <th style="font-size: 8px;">SHEET NO.</th> </tr> <tr> <td style="text-align: center;">72</td> <td style="text-align: center;">•</td> <td style="text-align: center;">SANGAMON</td> <td style="text-align: center;">163</td> <td style="text-align: center;">41</td> </tr> <tr> <td colspan="3" style="font-size: 8px;">•(84-9-2&amp;3)RS-2&amp;MISC STRUC REP</td> <td colspan="2" style="font-size: 8px;">CONTRACT NO. 72B54</td> </tr> <tr> <td colspan="5" style="font-size: 8px; text-align: center;">ILLINOIS FED. AID PROJECT</td> </tr> </table>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	72	•	SANGAMON	163	41	•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54		ILLINOIS FED. AID PROJECT				
	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																						
72	•	SANGAMON	163	41																							
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54																								
ILLINOIS FED. AID PROJECT																											

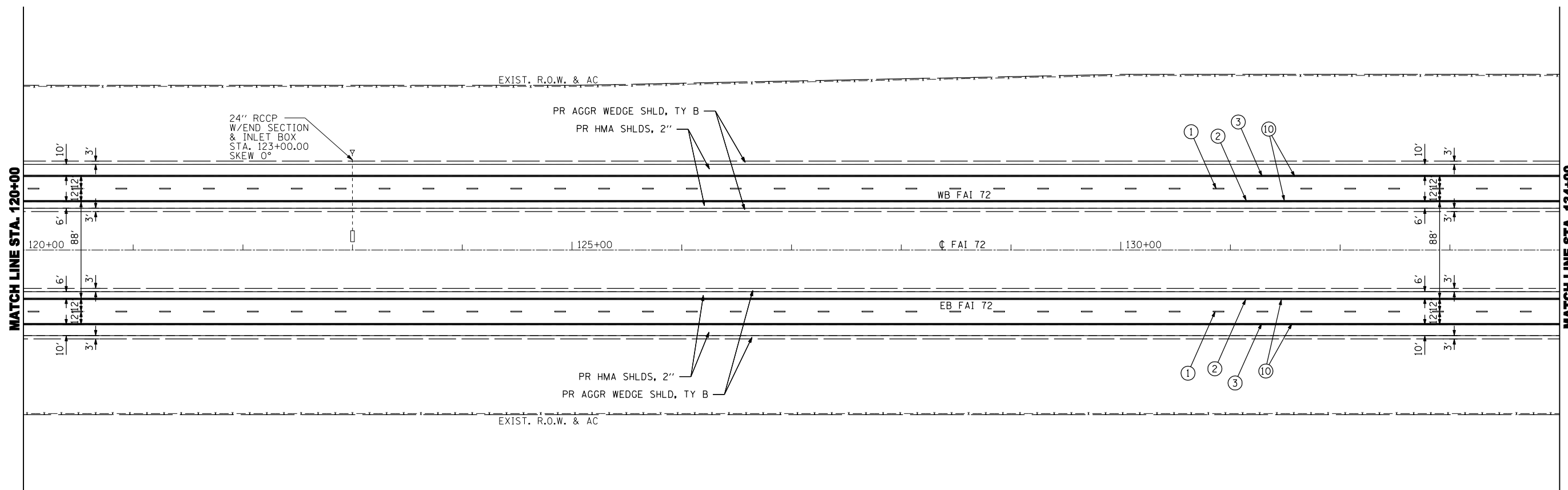


**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
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- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- ◁ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┆ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

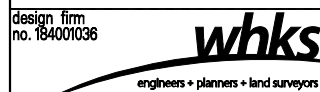
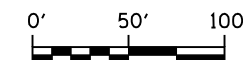


design firm no. 184001036  engineers • planners • land surveyors	USER NAME = gjameson	DESIGNED -	REVISED	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. 72	SECTION	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 42
	FILE NAME = 0672854 p1n sht 12.dgn	CHECKED -	REVISED			SCALE: 1" = 50'	SHEET NO. 12 OF 62 SHEETS	STA. 106+00.00 TO STA. 120+00.00	•(84-9-2&3)RS-2&MISC STRUC REP	
	PLOT SCALE = 100.0000 "/td> <td>DRAWN -</td> <td>REVISED</td> <td></td> <td></td> <td colspan="2">ILLINOIS FED. AID PROJECT</td> <td colspan="3"></td>	DRAWN -	REVISED			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 8/25/2014	CHECKED -	REVISED							



**PAVEMENT MARKING LEGEND**

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- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┤ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



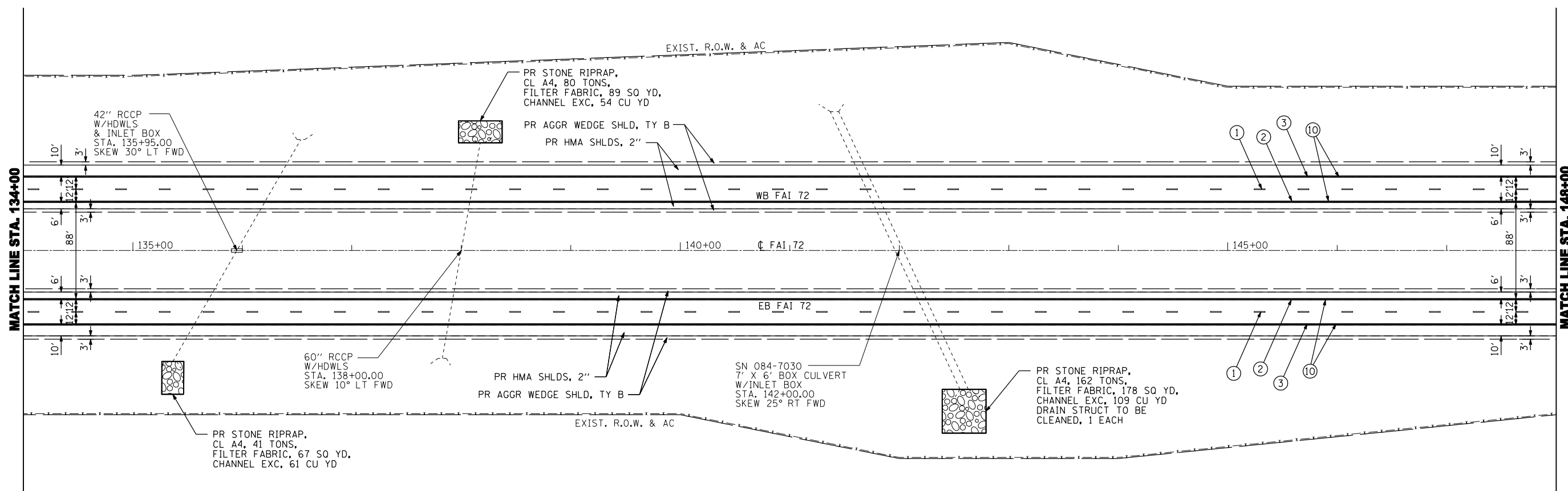
USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672B54.pln sht 13.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000 "/>		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

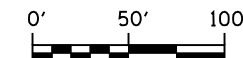
SCALE: 1" = 50' SHEET NO. 13 OF 62 SHEETS STA. 120+00.00 TO STA. 134+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	43
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

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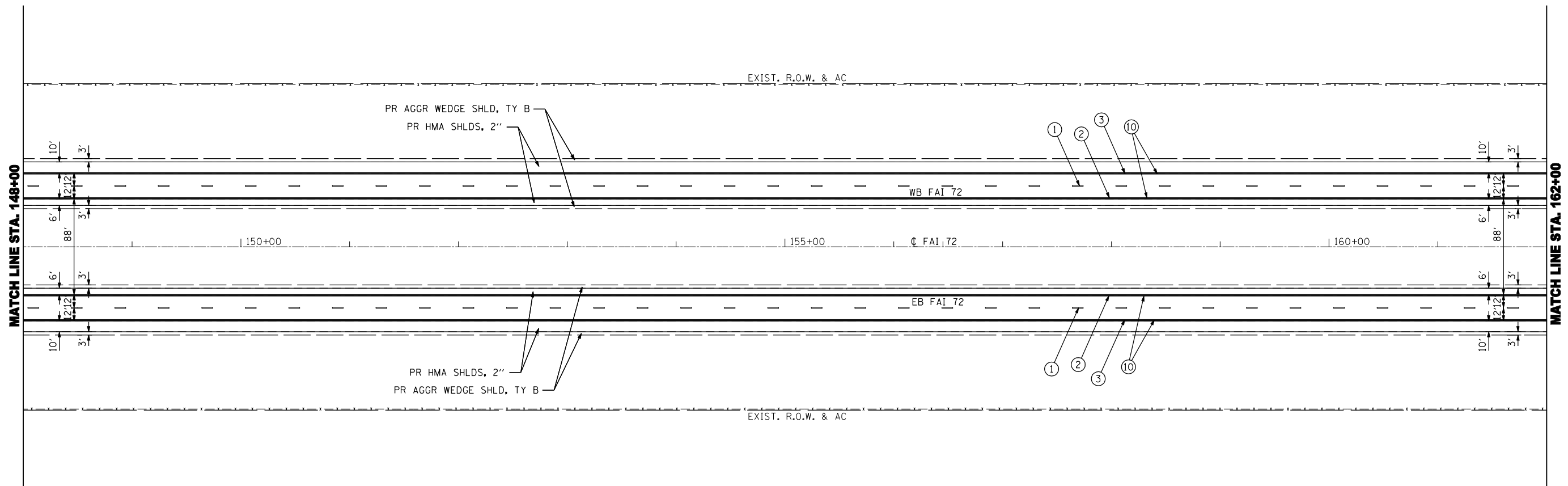
USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672B54.pln sht 14.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000 "/>		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE: 1" = 50' SHEET NO. 14 OF 62 SHEETS STA. 134+00.00 TO STA. 148+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	44
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

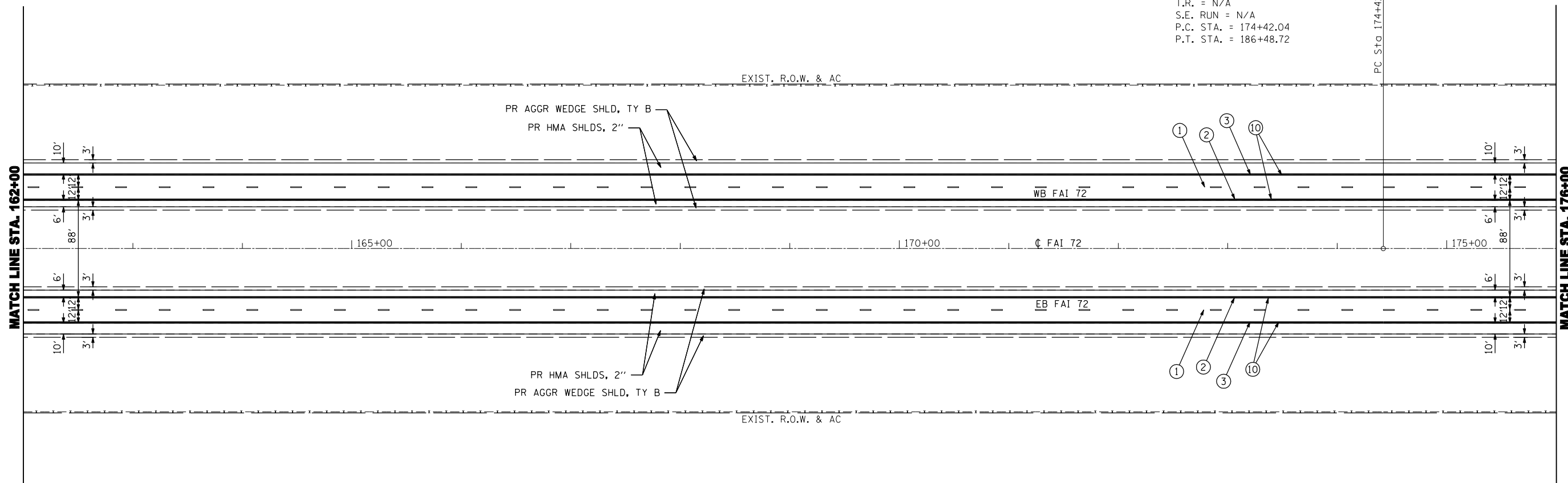
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- ┆ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



design firm no. 184001036  engineers • planners • land surveyors	USER NAME = gjameson	DESIGNED -	REVISED	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. = 72	SECTION =	COUNTY = SANGAMON	TOTAL SHEETS = 163	SHEET NO. = 45
	FILE NAME = 0672854 pln sht 15.dgn	CHECKED -	REVISED			•(84-9-2&3)RS-2&MISC STRUC REP	CONTRACT NO. 72B54			
PLOT SCALE = 100.0000 "/ IN.	DRAWN -	REVISED	ILLINOIS FED. AID PROJECT							
PLOT DATE = 8/25/2014	CHECKED -	REVISED	SCALE: 1" = 50'    SHEET NO. 15 OF 62 SHEETS    STA. 148+00.00 TO STA. 162+00.00							

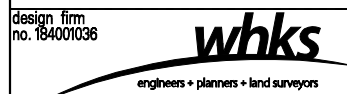
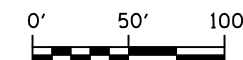


EXIST. CURVE C42  
 PI STA. = 180+45.38  
 $\Delta = 0^\circ 24' 08''$  (LT)  
 $D = 0^\circ 02' 00''$   
 $R = 171,888.53'$   
 $T = 603.34'$   
 $L = 1,206.68'$   
 $E = 1.06'$   
 $e = N/A$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 174+42.04$   
 $P.T. STA. = 186+48.72$



**PAVEMENT MARKING LEGEND**

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- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- | PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672854.pln sht 16.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000 "/>		

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

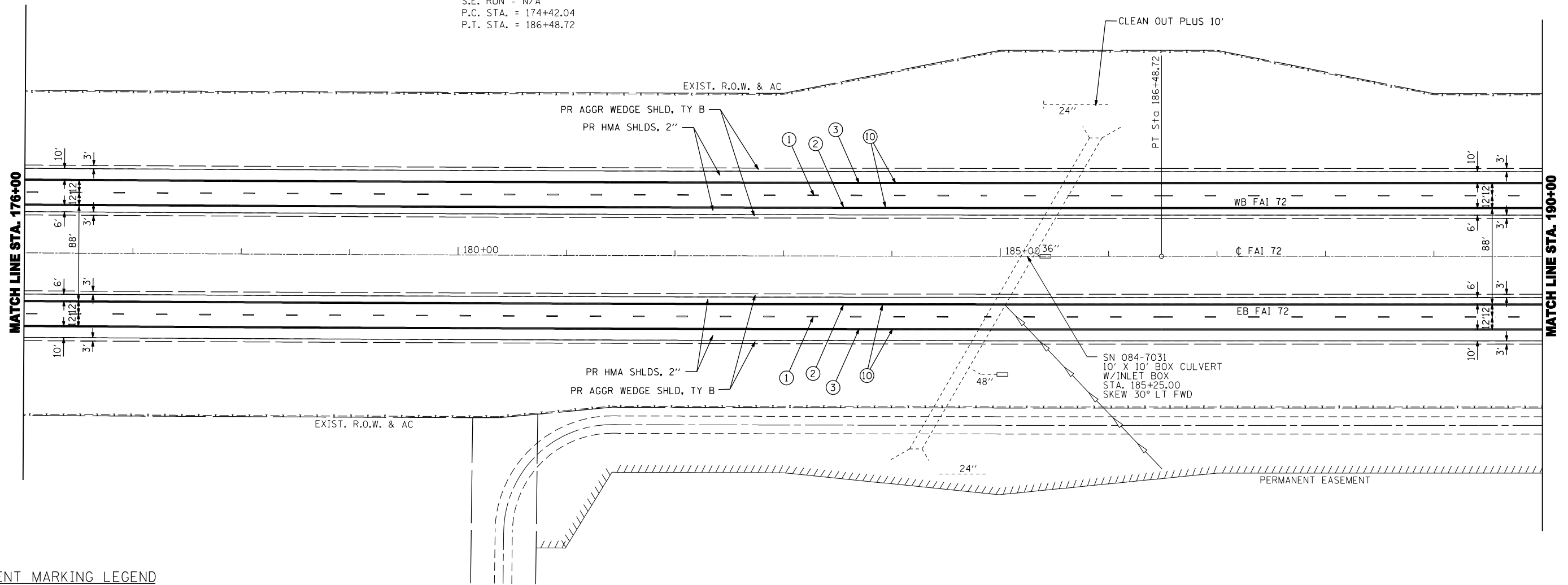
**PLAN SHEET**

SCALE: 1" = 50' SHEET NO. 16 OF 62 SHEETS STA. 162+00.00 TO STA. 176+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	46
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

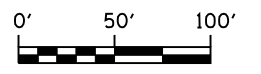


EXIST. CURVE C42  
 PI STA. = 180+45.38  
 $\Delta = 0^\circ 24' 08''$  (LT)  
 $D = 0^\circ 02' 00''$   
 $R = 171,888.53'$   
 $T = 603.34'$   
 $L = 1,206.68'$   
 $E = 1.06'$   
 $e = N/A$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 174+42.04$   
 $P.T. STA. = 186+48.72$

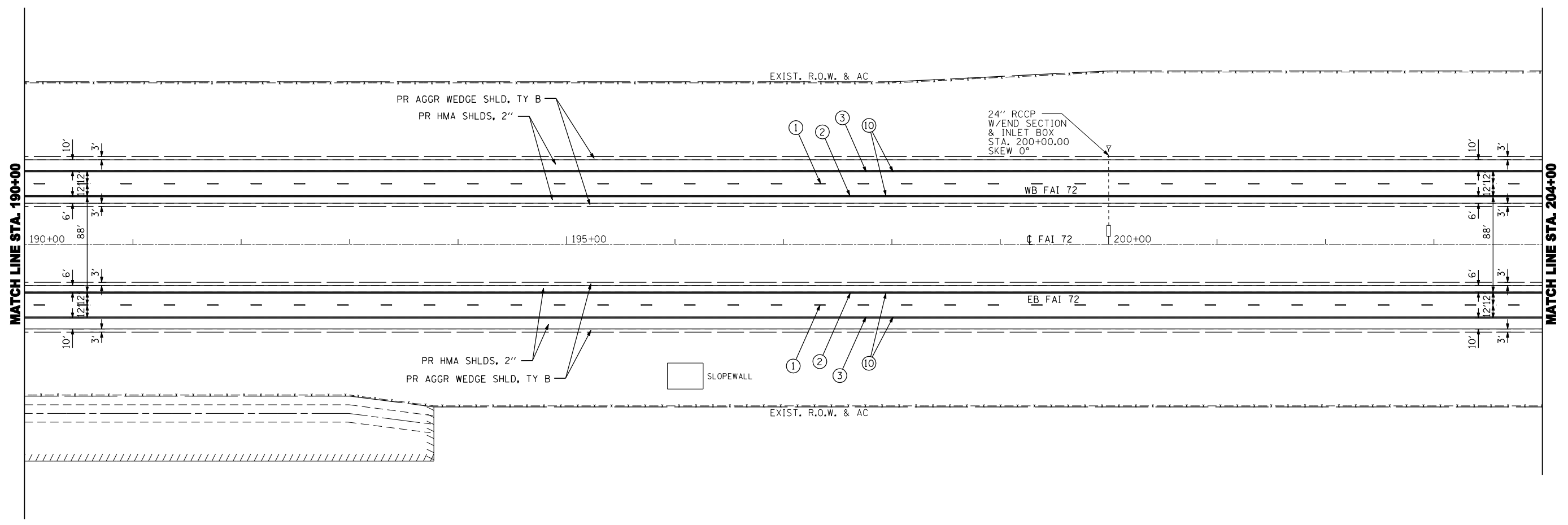


**PAVEMENT MARKING LEGEND**

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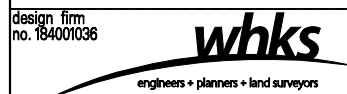
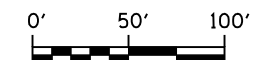


design firm no. 184001036 engineers • planners • land surveyors	USER NAME = gjameson	DESIGNED -	REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. = 72	SECTION =	COUNTY = SANGAMON	TOTAL SHEETS = 163	SHEET NO. = 47
	FILE NAME = 0672854.pln sht 17.dgn	CHECKED -	REVISED			SCALE: 1" = 50'	SHEET NO. 17 OF 62 SHEETS	STA. 176+00.00 TO STA. 190+00.00	•(84-9-2&3)RS-2&MISC STRUC REP	
	PLOT SCALE = 100.0000 "/> IN.	DRAWN -	REVISED			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 8/25/2014	CHECKED -	REVISED							



**PAVEMENT MARKING LEGEND**

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USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672B54.pln sht 18.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

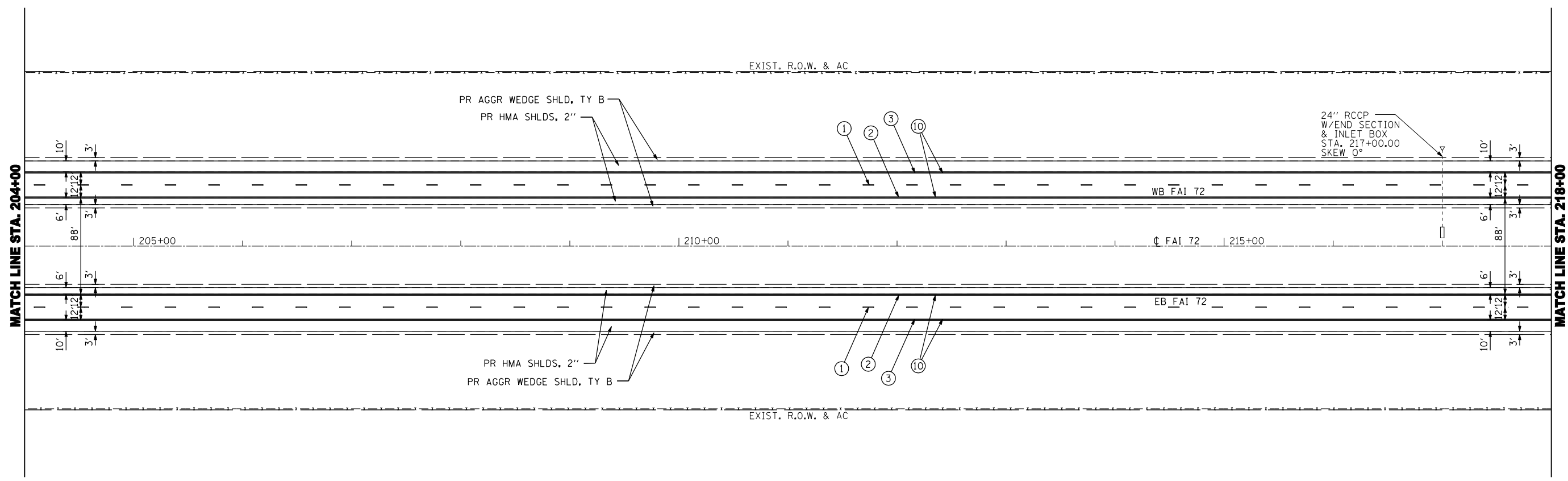
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE: 1" = 50'    SHEET NO. 18 OF 62 SHEETS    STA. 190+00.00 TO STA. 204+00.00

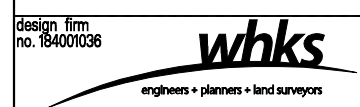
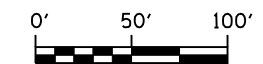
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	48
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				





**PAVEMENT MARKING LEGEND**

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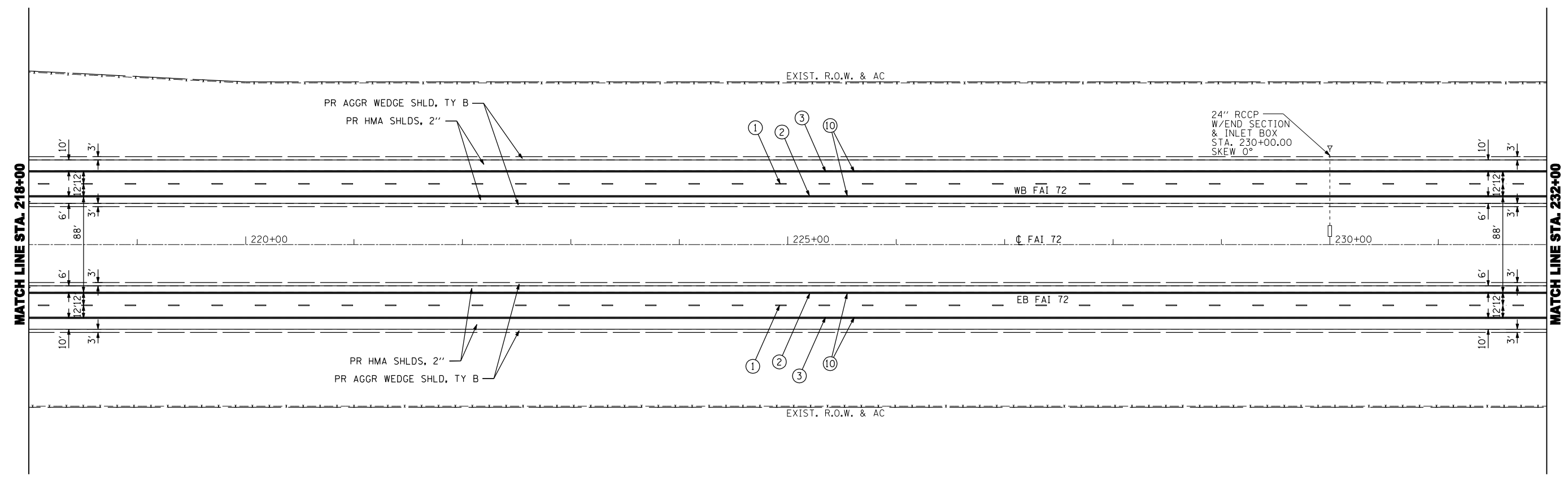
USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672B54.pln sht 19.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000 "/>		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

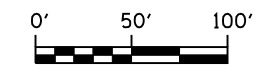
SCALE: 1" = 50'    SHEET NO. 19 OF 62 SHEETS    STA. 204+00.00 TO STA. 218+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	49
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

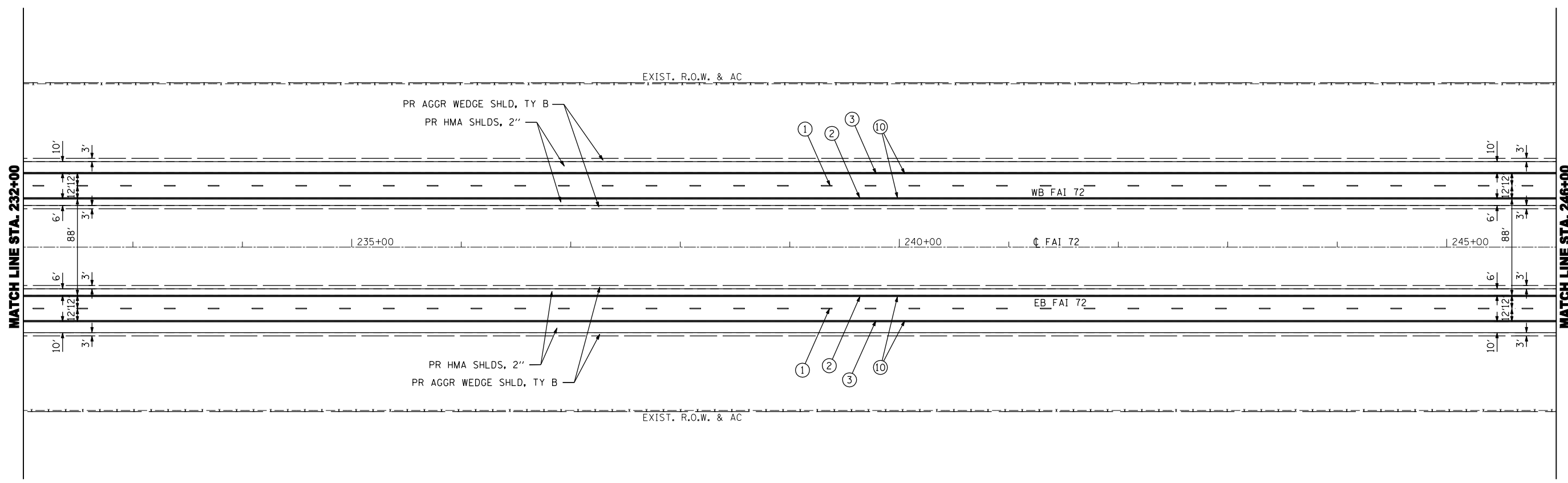


**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- ◁ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ◄ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┆ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

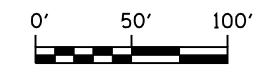


design firm no. 184001036  engineers + planners + land surveyors	USER NAME = gjameson	DESIGNED -	REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. = 72	SECTION =	COUNTY = SANGAMON	TOTAL SHEETS = 163	SHEET NO. = 50
	FILE NAME = 0672854.pln sht 20.dgn	CHECKED -	REVISED			SCALE: 1" = 50"	SHEET NO. 20 OF 62 SHEETS	STA. 218+00.00 TO STA. 232+00.00	•(84-9-2&3)RS-2&MISC STRUC REP	
	PLOT SCALE = 100.0000 "/>									
	PLOT DATE = 8/25/2014	CHECKED -	REVISED			ILLINOIS FED. AID PROJECT				

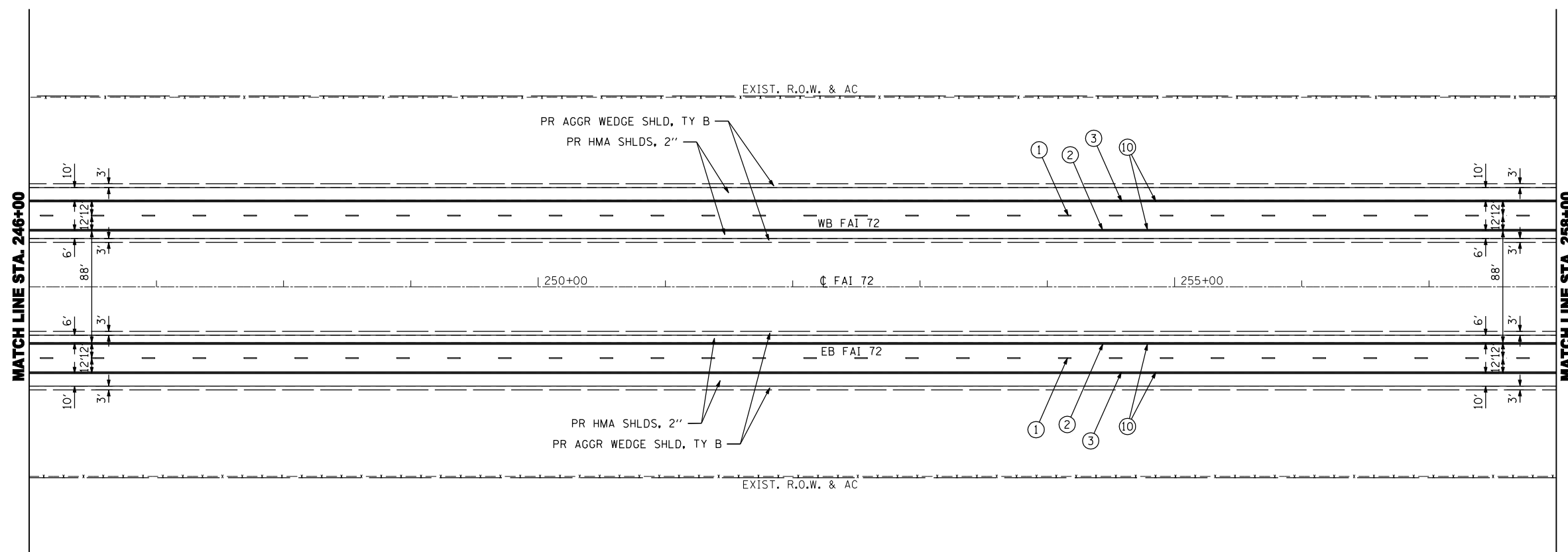


**PAVEMENT MARKING LEGEND**

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- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- I- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- I PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

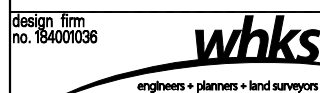
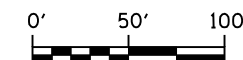


design firm no. 184001036  engineers + planners + land surveyors	USER NAME = gjameson	DESIGNED -	REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. = 72	SECTION =	COUNTY = SANGAMON	TOTAL SHEETS = 163	SHEET NO. = 51	
	FILE NAME = D672B54.pln sht 21.dgn	CHECKED -	REVISED			SCALE: 1" = 50'    SHEET NO. 21 OF 62 SHEETS    STA. 232+00.00 TO STA. 246+00.00					
PLOT SCALE = 100.0000 "/ IN.	DRAWN -	REVISED	(84-9-2&3)RS-2&MISC STRUC REP    CONTRACT NO. 72B54								
PLOT DATE = 8/25/2014	CHECKED -	REVISED	ILLINOIS FED. AID PROJECT								



**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
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- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- ⊢ PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ├ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



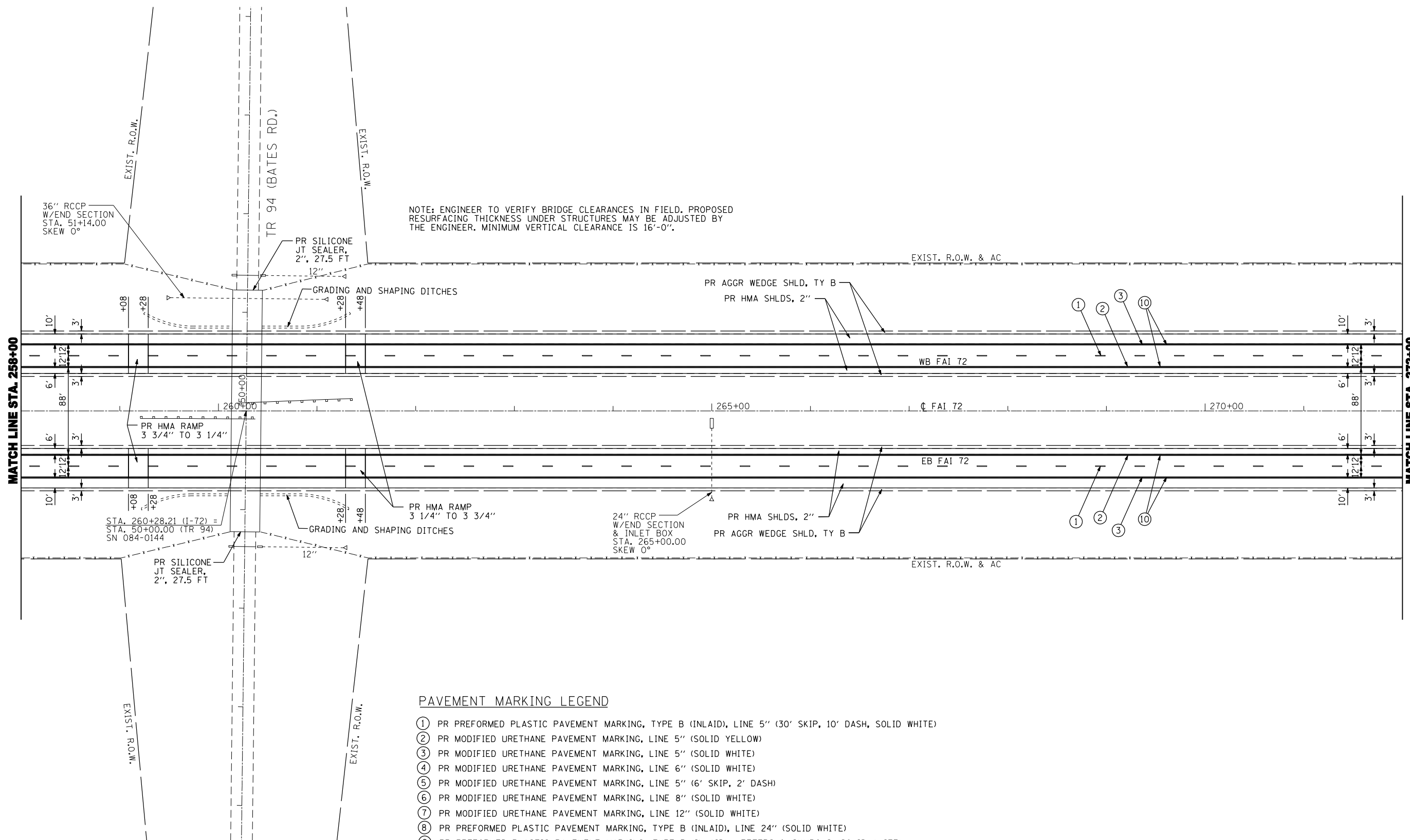
USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672B54.pln sht 22.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE: 1" = 50'    SHEET NO. 22 OF 62 SHEETS    STA. 246+00.00 TO STA. 258+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	52
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



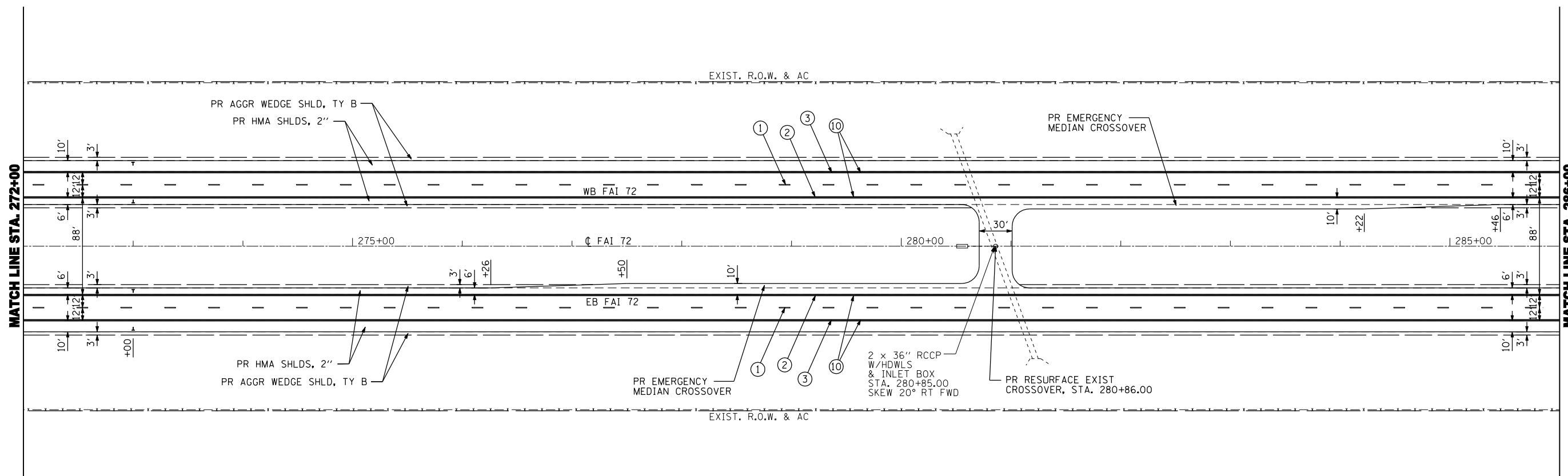
NOTE: ENGINEER TO VERIFY BRIDGE CLEARANCES IN FIELD. PROPOSED RESURFACING THICKNESS UNDER STRUCTURES MAY BE ADJUSTED BY THE ENGINEER. MINIMUM VERTICAL CLEARANCE IS 16'-0".

**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
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- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
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- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┤ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

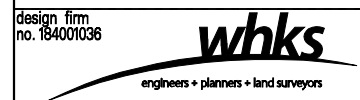
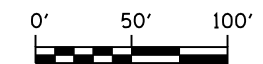


design firm <b>whks</b> engineers + planners + land surveyors	USER NAME = gjameson FILE NAME = D672B54.pln sht 23.dgn PLOT SCALE = 100.0000' / IN. PLOT DATE = 8/25/2014	DESIGNED - CHECKED - DRAWN - CHECKED -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. = 72 SECTION = * COUNTY = SANGAMON TOTAL SHEETS = 163 SHEET NO. = 53	CONTRACT NO. 72B54 ILLINOIS FED. AID PROJECT
	SCALE: 1" = 50'    SHEET NO. 23 OF 62 SHEETS    STA. 258+00.00 TO STA. 272+00.00					STA. 258+00.00 TO STA. 272+00.00	



**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
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- I- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┐ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



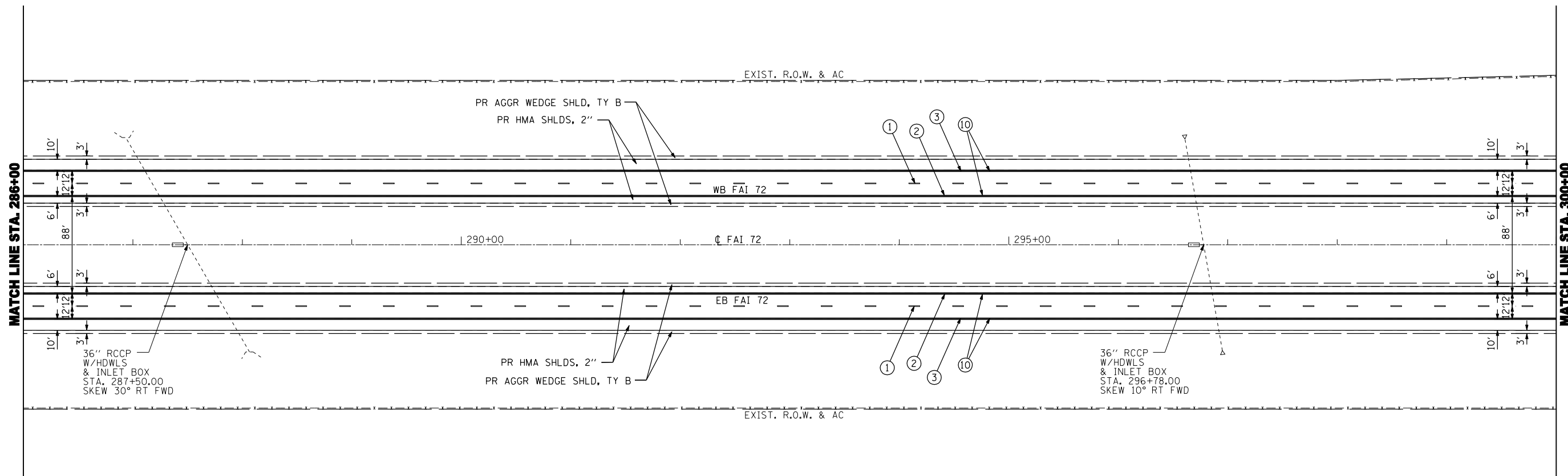
USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672B54.pln sht 24.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

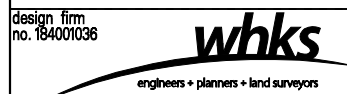
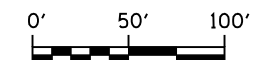
SCALE: 1" = 50'    SHEET NO. 24 OF 62 SHEETS    STA. 272+00.00 TO STA. 286+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	54
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

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- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- I- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- I PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672B54.pln sht 25.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000 "/>		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

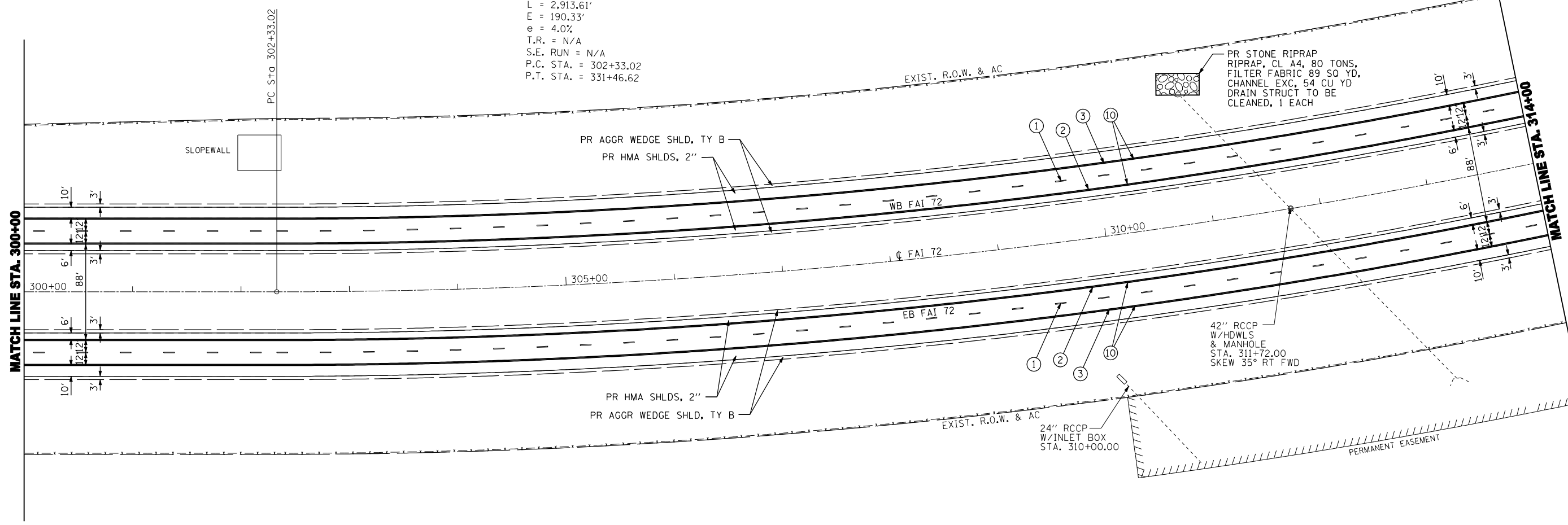
**PLAN SHEET**

SCALE: 1" = 50'    SHEET NO. 25 OF 62 SHEETS    STA. 286+00.00 TO STA. 300+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	55
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

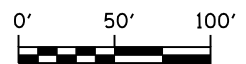


EXIST. CURVE C43  
 PI STA. = 317+22.05  
 $\Delta = 29^\circ 08' 10''$  (LT)  
 D = 1° 00' 00"  
 R = 5,729.57'  
 T = 1,489.03'  
 L = 2,913.61'  
 E = 190.33'  
 e = 4.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 302+33.02  
 P.T. STA. = 331+46.62



**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
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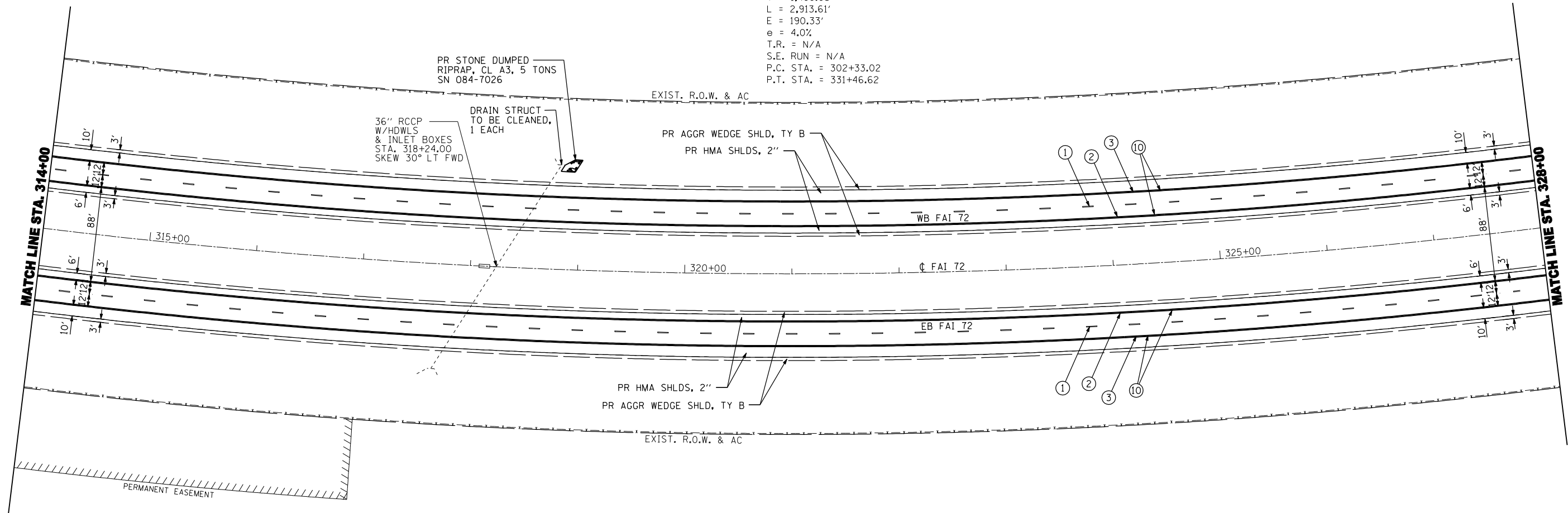


design firm no. 184001036 engineers • planners • land surveyors	USER NAME = gjameson	DESIGNED -	REVISED	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. 72	SECTION .	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 56
	FILE NAME = D672B54.pln sht 26.dgn	CHECKED -	REVISED			SCALE: 1" = 50'	SHEET NO. 26 OF 62 SHEETS	STA. 300+00.00 TO STA. 314+00.00	•(84-9-2&3)RS-2&MISC STRUC REP ILLINOIS FED. AID PROJECT	
	PLOT SCALE = 100,0000 "/> IN.	DRAWN -	REVISED							
	PLOT DATE = 8/25/2014	CHECKED -	REVISED							



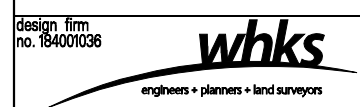
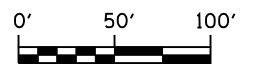


EXIST. CURVE C43  
 PI STA. = 317+22.05  
 $\Delta = 29^\circ 08' 10''$  (LT)  
 $D = 1^\circ 00' 00''$   
 $R = 5,729.57'$   
 $T = 1,489.03'$   
 $L = 2,913.61'$   
 $E = 190.33'$   
 $e = 4.0\%$   
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 302+33.02  
 P.T. STA. = 331+46.62



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USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672B54.pln sht 27.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000 "/>		

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

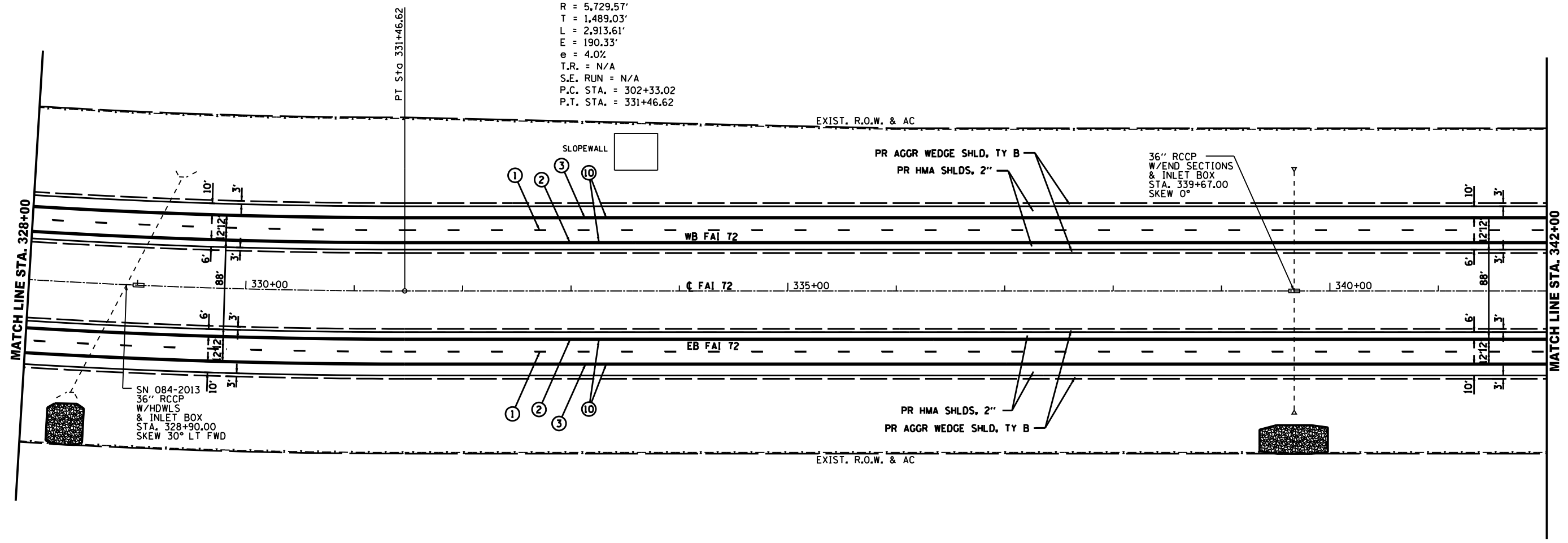
**PLAN SHEET**

SCALE: 1" = 50' SHEET NO. 27 OF 62 SHEETS STA. 314+00.00 TO STA. 328+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	57
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

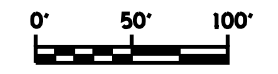


EXIST. CURVE C43  
 PI STA. = 317+22.05  
 $\Delta = 29^{\circ} 08' 10''$  (LT)  
 $D = 1^{\circ} 00' 00''$   
 $R = 5,729.57'$   
 $T = 1,489.03'$   
 $L = 2,913.61'$   
 $E = 190.33'$   
 $e = 4.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 302+33.02$   
 $P.T. STA. = 331+46.62$

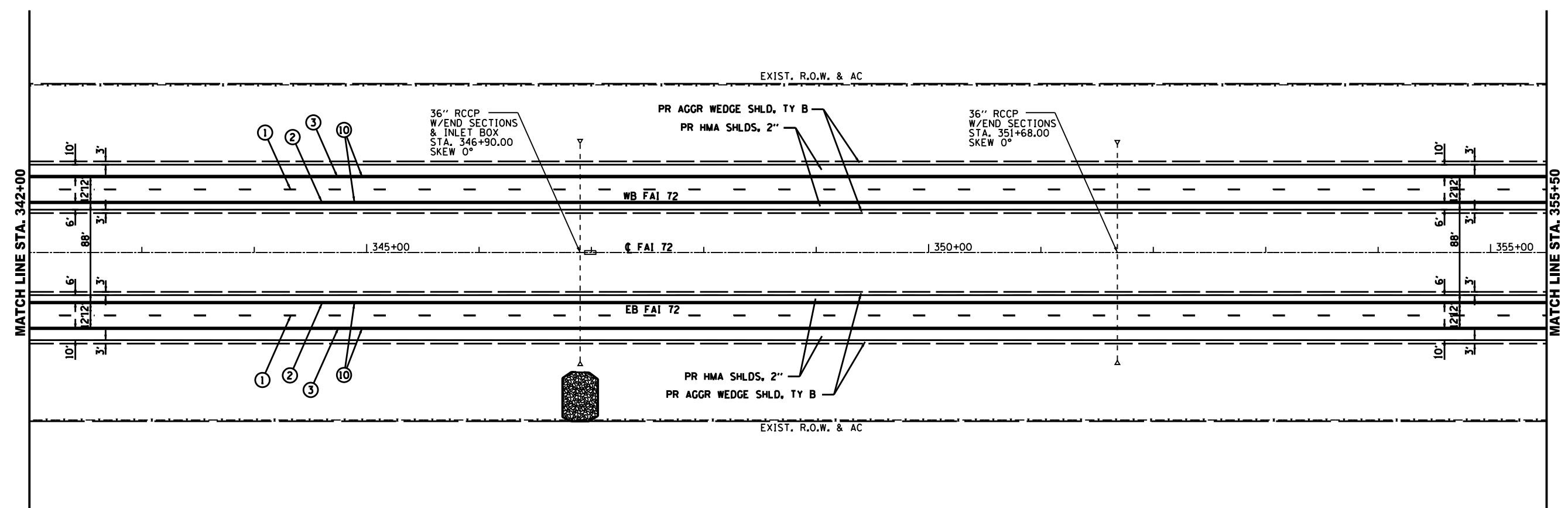


**PAVEMENT MARKING LEGEND**

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- ◀ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- ▬ PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ├ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

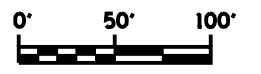


Design firm no. 184001036  engineers + planners + land surveyors	USER NAME = *OPERATOR* FILE NAME = WHKS pln sht 28.dgn PLOT SCALE = 100.0000' / in. PLOT DATE = Aug-27-2014 03:18:20PM	DESIGNED - CHECKED - DRAWN - CHECKED -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>		F.A.I. RTE. 72	SECTION -	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 58
					SCALE: 1" = 50' SHEET NO. 28 OF 62 SHEETS STA. 328+00.00 TO STA. 342+00.00	*184-9-283RS-28MISC STRUC REP ILLINOIS FED. AID PROJECT		CONTRACT NO. 72B54			

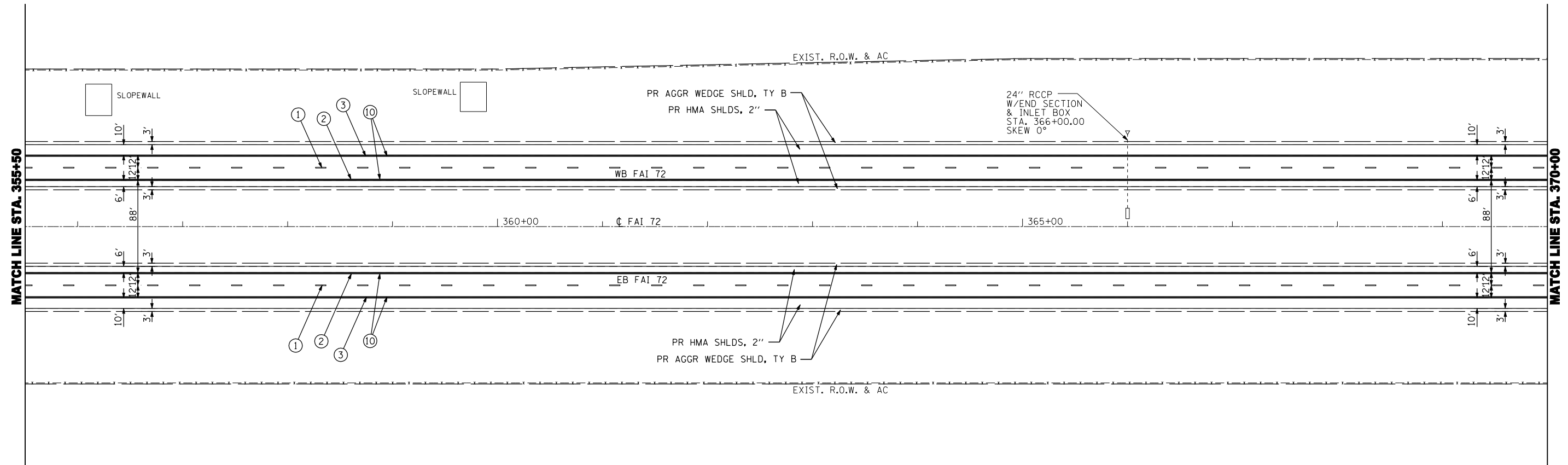


**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ◀ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- II- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- I- PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

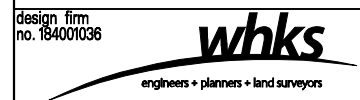
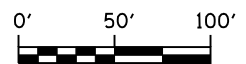


Design firm no. 184001036  engineers + planners + land surveyors	USER NAME = *OPERATOR* FILE NAME = WHKS pln sht 29.dgn PLOT SCALE = 100.0000 ' / in. PLOT DATE = Aug-27-2014 03:18:59PM	DESIGNED - CHECKED - DRAWN - CHECKED -	REVISED REVISED REVISED REVISED	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>			F.A.I. RTE. 72	SECTION -	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 59
					SCALE: 1" = 50' SHEET NO. 29 OF 62 SHEETS STA. 342+00.00 TO STA. 355+50.00	*184-9-2&3RS-2&MISC STRUC REP ILLINOIS FED. AID PROJECT		CONTRACT NO. 72B54				



**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
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- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- I- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ├ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



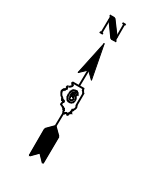
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FILE NAME = D672B54.pln sht 30.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

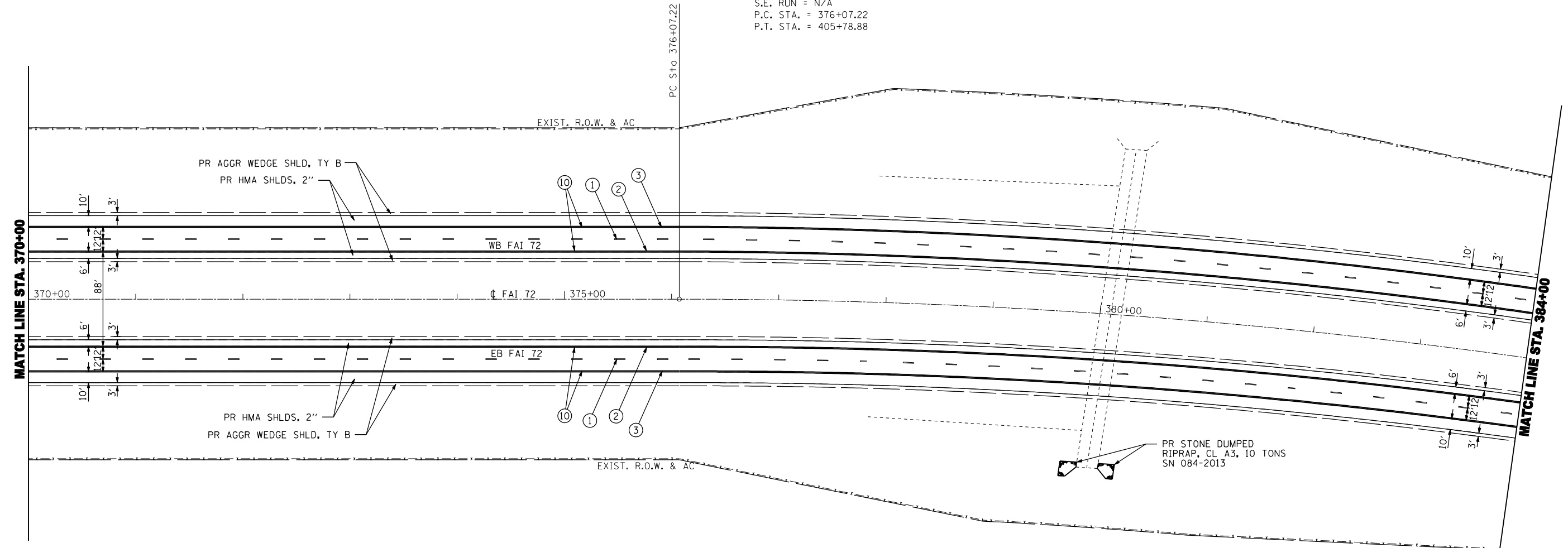
**PLAN SHEET**

SCALE: 1" = 50' SHEET NO. 30 OF 62 SHEETS STA. 355+50.00 TO STA. 370+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	60
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

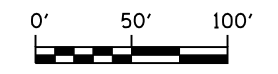


EXIST. CURVE C44  
 PI STA. = 391+27.28  
 $\Delta = 29^\circ 43' 00''$  (RT)  
 $D = 1^\circ 00' 00''$   
 $R = 5,729.57'$   
 $T = 1,520.06'$   
 $L = 2,971.66'$   
 $E = 198.21'$   
 $e = 4.0\%$   
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 376+07.22  
 P.T. STA. = 405+78.88



**PAVEMENT MARKING LEGEND**

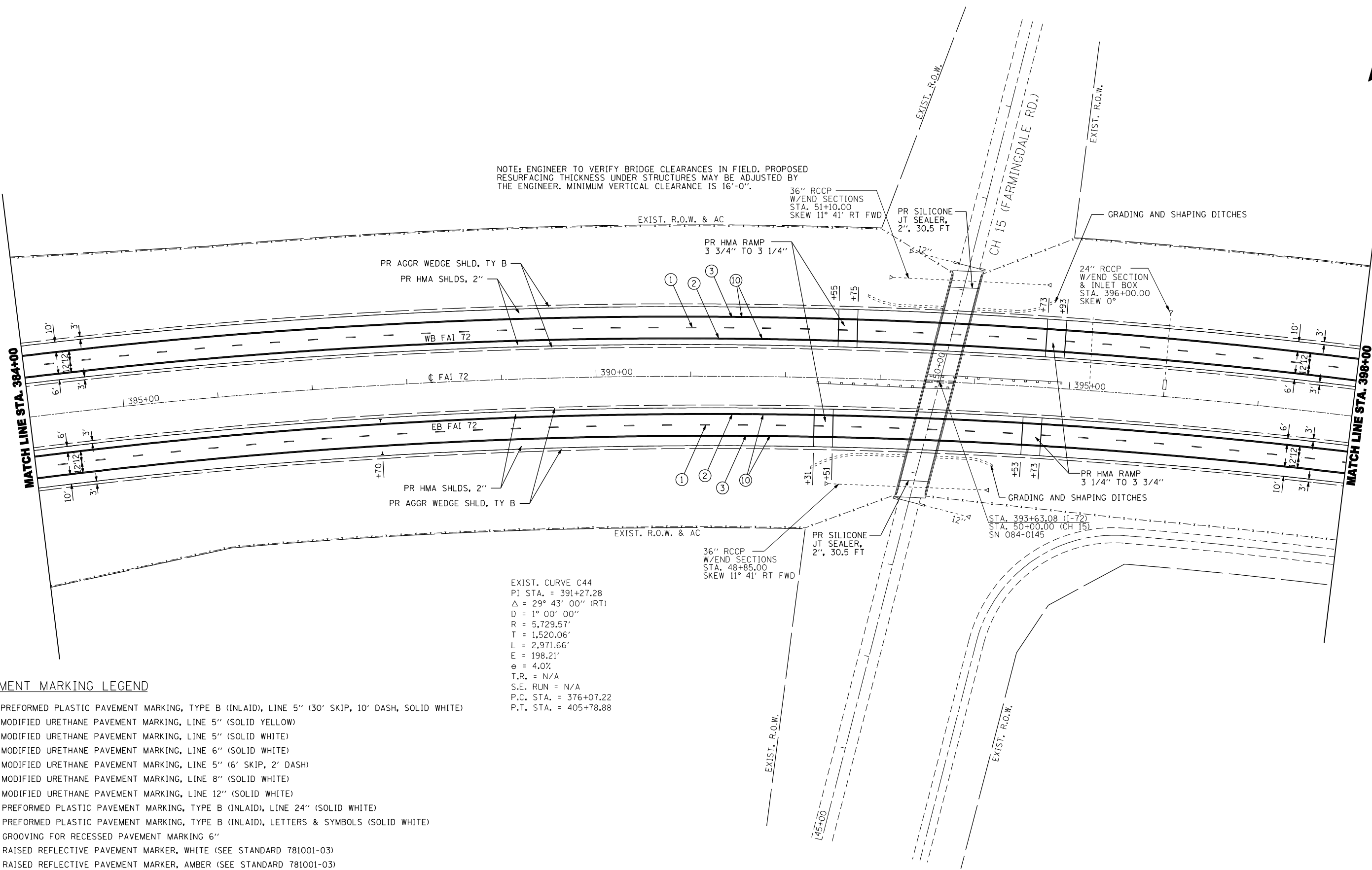
- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
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- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
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- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- ⊥ PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ├ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



design firm no. 184001036 engineers + planners + land surveyors	USER NAME = gjameson	DESIGNED -	REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. = 72	SECTION =	COUNTY = SANGAMON	TOTAL SHEETS = 163	SHEET NO. = 61
	FILE NAME = D672B54.pln sht 31.dgn	CHECKED -	REVISED			SCALE: 1" = 50'	SHEET NO. 31 OF 62 SHEETS	STA. 370+00.00 TO STA. 384+00.00	•(84-9-2&3)RS-2&MISC STRUC REP ILLINOIS FED. AID PROJECT	
	PLOT SCALE = 100.0000 "/>									
	PLOT DATE = 8/25/2014	CHECKED -	REVISED							



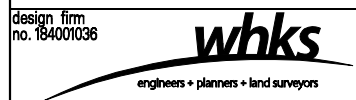
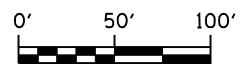
NOTE: ENGINEER TO VERIFY BRIDGE CLEARANCES IN FIELD. PROPOSED RESURFACING THICKNESS UNDER STRUCTURES MAY BE ADJUSTED BY THE ENGINEER. MINIMUM VERTICAL CLEARANCE IS 16'-0".



EXIST. CURVE C44  
 PI STA. = 391+27.28  
 $\Delta = 29^\circ 43' 00''$  (RT)  
 $D = 1^\circ 00' 00''$   
 $R = 5,729.57'$   
 $T = 1,520.06'$   
 $L = 2,971.66'$   
 $E = 198.21'$   
 $e = 4.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 376+07.22$   
 $P.T. STA. = 405+78.88$

**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
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- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
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- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- IH PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- I PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



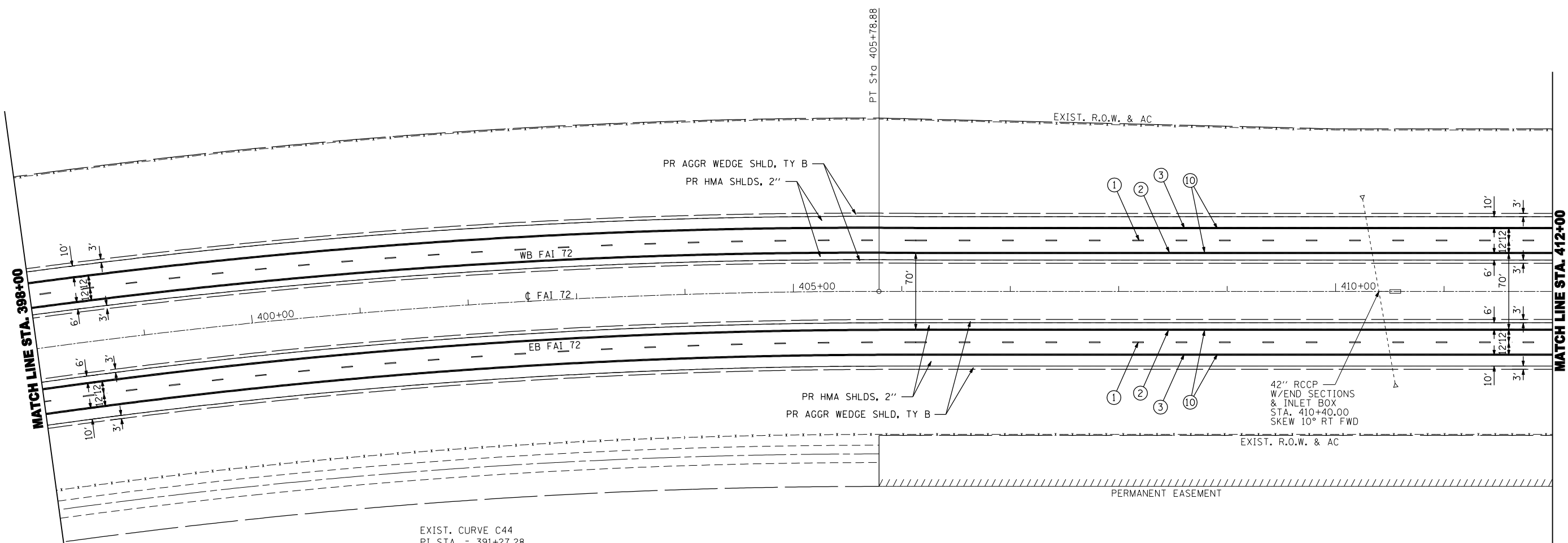
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PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE: 1" = 50' SHEET NO. 32 OF 62 SHEETS STA. 384+00.00 TO STA. 398+00.00

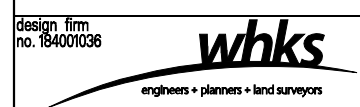
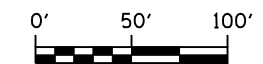
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	62
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



EXIST. CURVE C44  
 PI STA. = 391+27.28  
 $\Delta = 29^\circ 43' 00''$  (RT)  
 $D = 1^\circ 00' 00''$   
 $R = 5,729.57'$   
 $T = 1,520.06'$   
 $L = 2,971.66'$   
 $E = 198.21'$   
 $e = 4.0\%$   
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 376+07.22  
 P.T. STA. = 405+78.88

**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
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- ◀ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┬ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



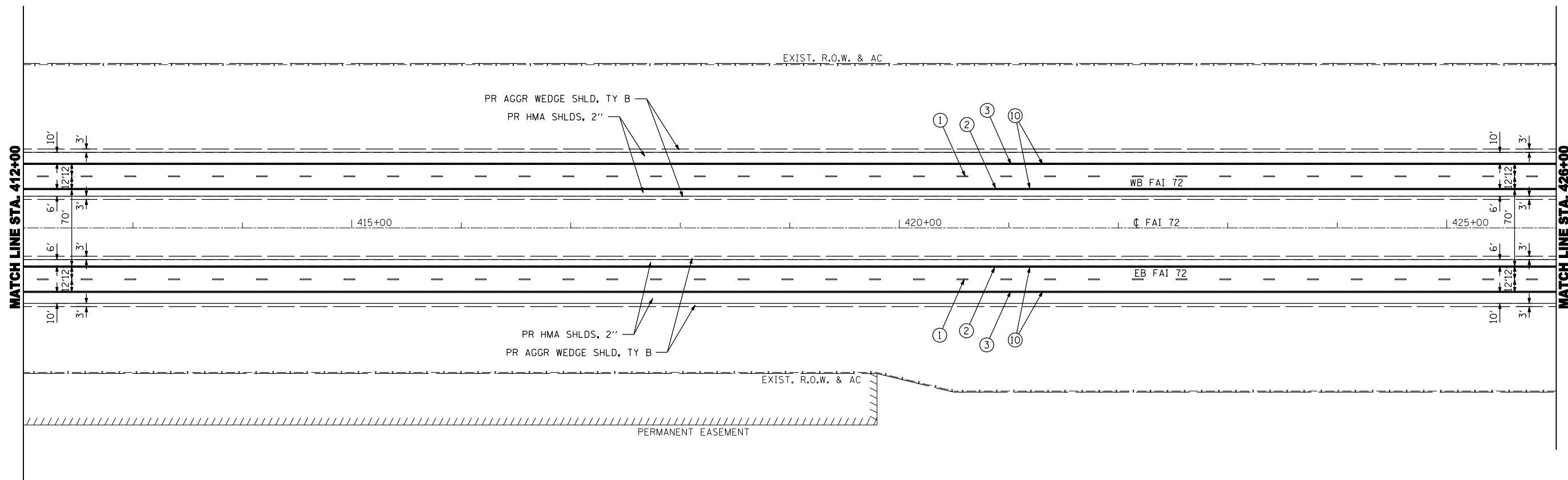
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FILE NAME = D672854.pln sht 33.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000 "/> IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

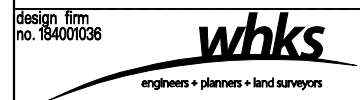
SCALE: 1" = 50' SHEET NO. 33 OF 62 SHEETS STA. 398+00.00 TO STA. 412+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	63
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

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- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┤ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



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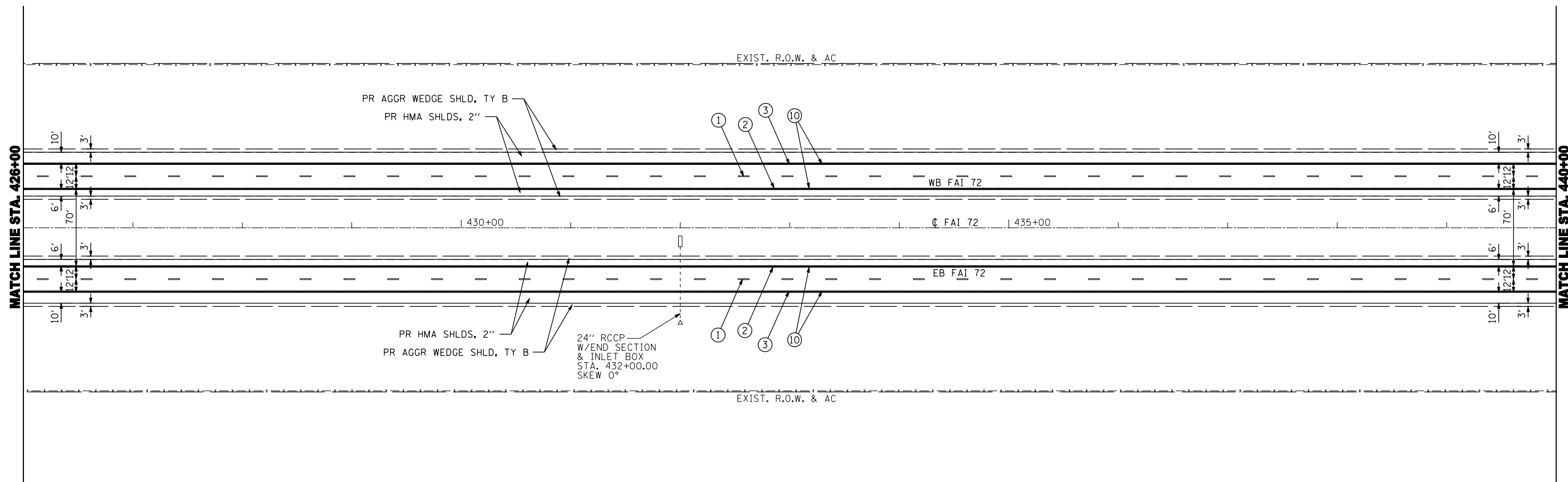
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE: 1" = 50'    SHEET NO. 34 OF 62 SHEETS    STA. 412+00.00 TO STA. 426+00.00

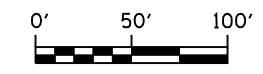
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	64
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



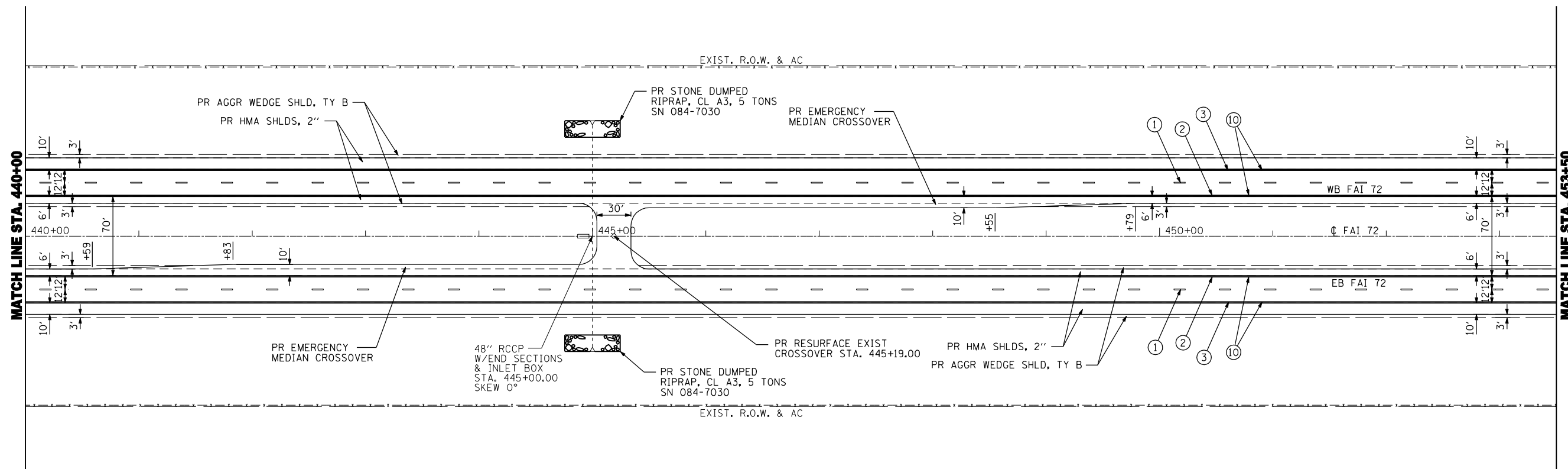


**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
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- ⊥ PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ├ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

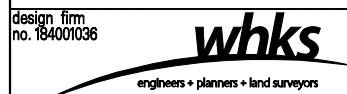
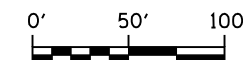


design firm no. 184001036  engineers + planners + land surveyors	USER NAME = gjameson	DESIGNED -	REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. 72	SECTION *	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 65
	FILE NAME = D672B54.pln sht 35.dgn	CHECKED -	REVISED			SCALE: 1" = 50'	SHEET NO. 35 OF 62 SHEETS	STA. 426+00.00 TO STA. 440+00.00	* (84-9-2&3)RS-2&MISC STRUC REP	
	PLOT SCALE = 100,0000 "/>									
	PLOT DATE = 8/25/2014	CHECKED -	REVISED			ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

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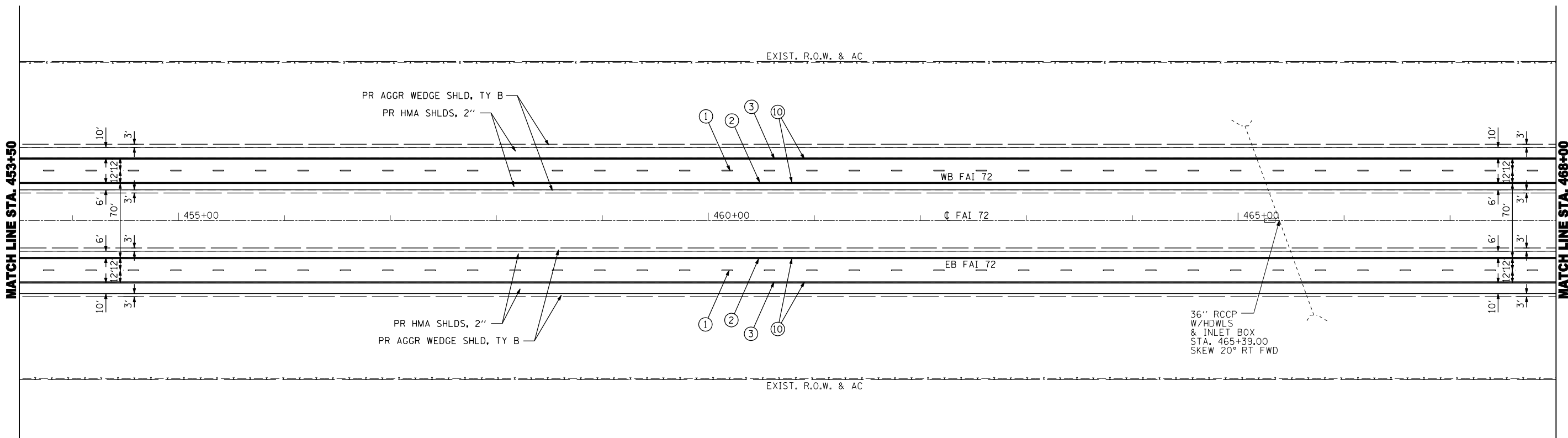
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PLOT SCALE = 100.0000 "/>		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE: 1" = 50'    SHEET NO. 36 OF 62 SHEETS    STA. 440+00.00 TO STA. 453+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	66
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

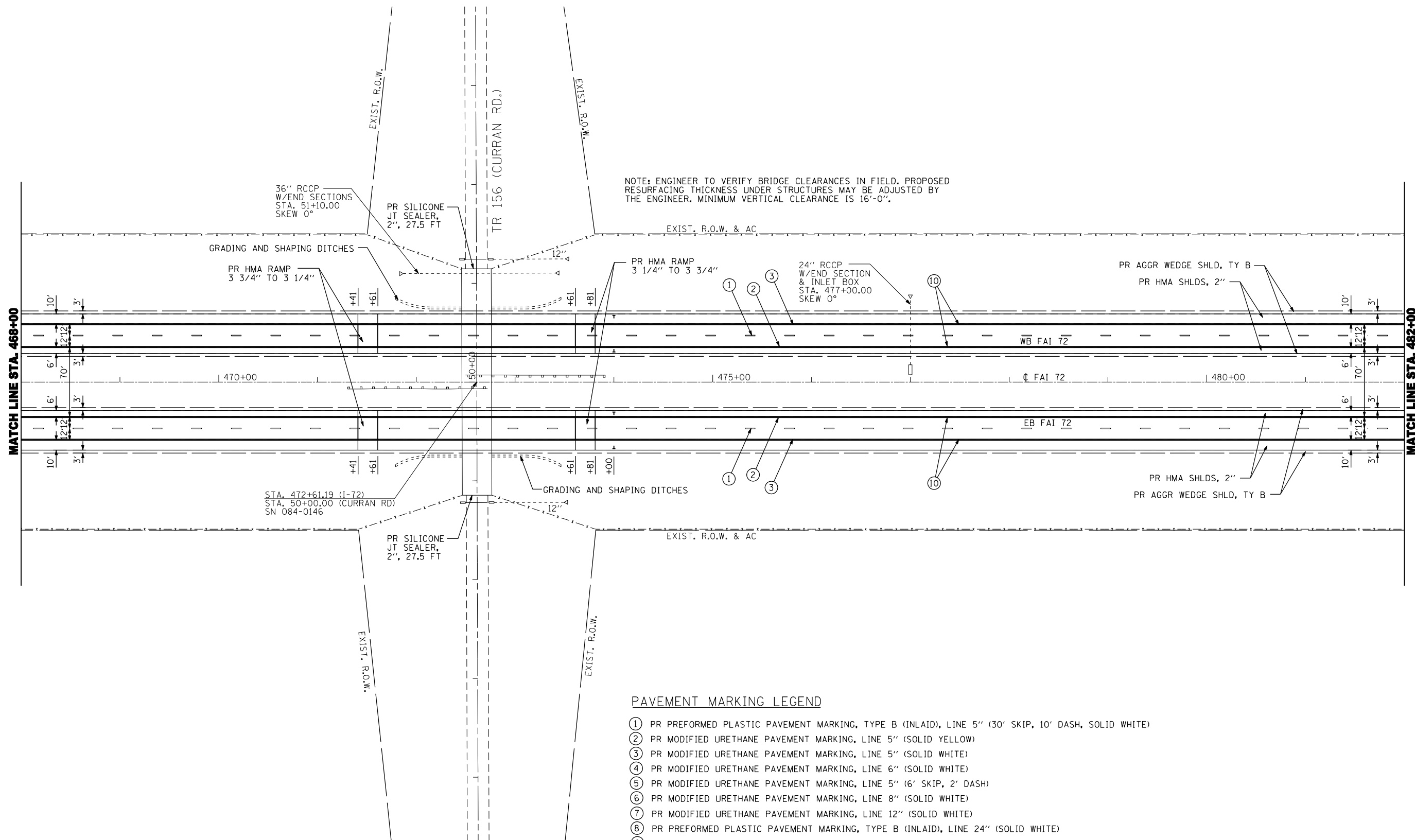


**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- ◁ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ◀ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- | PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



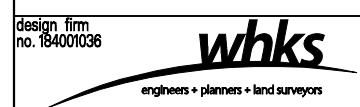
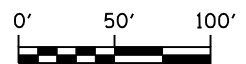
design firm no. 184001036   engineers • planners • land surveyors	USER NAME = gjameson	DESIGNED -	REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. = 72	SECTION =	COUNTY = SANGAMON	TOTAL SHEETS = 163	SHEET NO. = 67			
	FILE NAME = D672854.pln sht 37.dgn	CHECKED -	REVISED			SCALE: 1" = 50'		SHEET NO. 37 OF 62 SHEETS		STA. 453+50.00 TO STA. 468+00.00		CONTRACT NO. 72B54	
PLOT SCALE = 100.0000 "/> IN.	DRAWN -	REVISED	ILLINOIS FED. AID PROJECT										
PLOT DATE = 8/25/2014	CHECKED -	REVISED											



NOTE: ENGINEER TO VERIFY BRIDGE CLEARANCES IN FIELD. PROPOSED RESURFACING THICKNESS UNDER STRUCTURES MAY BE ADJUSTED BY THE ENGINEER. MINIMUM VERTICAL CLEARANCE IS 16'-0".

**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- IH- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- I- PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



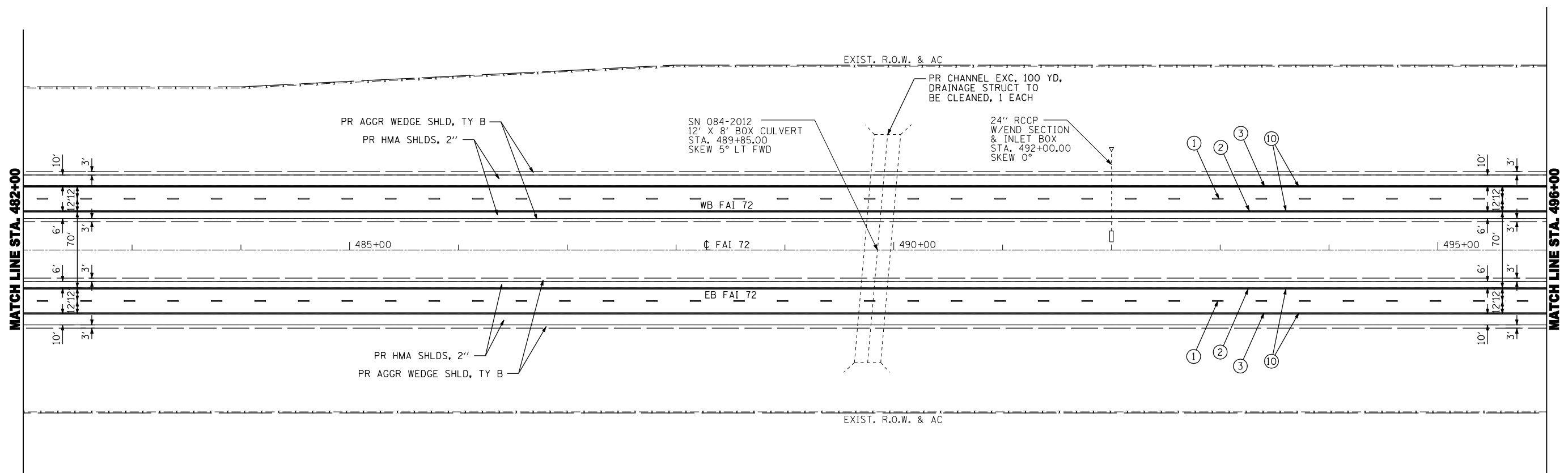
USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672B54.pln sht 38.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE: 1" = 50' SHEET NO. 38 OF 62 SHEETS STA. 468+00.00 TO STA. 482+00.00

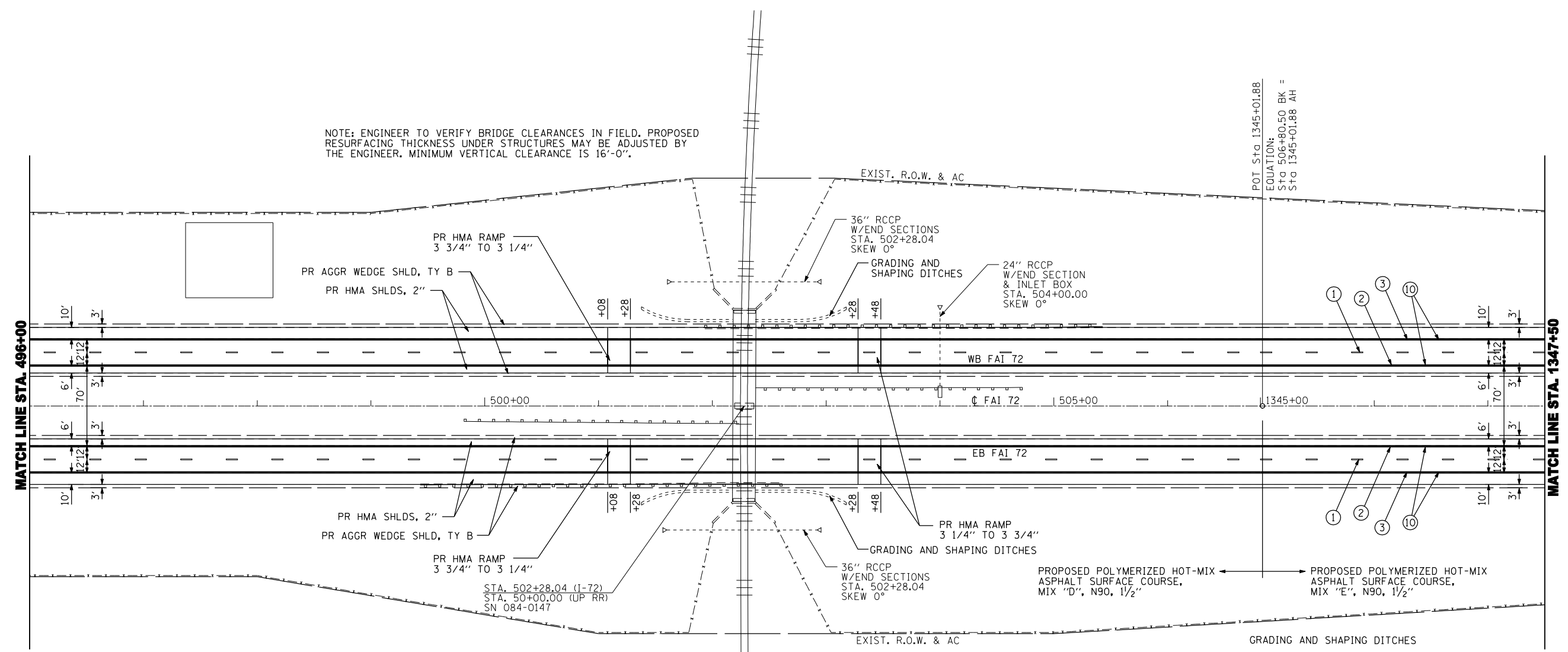
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	68
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5'' (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5'' (SOLID YELLOW)
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- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6'' (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5'' (6' SKIP, 2' DASH)
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- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12'' (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24'' (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
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- ◁ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ◄ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- I- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┬ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

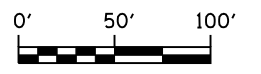


design firm no. 184001036  engineers • planners • land surveyors	USER NAME = gjameson FILE NAME = D672B54.pln sht 39.dgn PLOT SCALE = 100.0000 "/>	DESIGNED - CHECKED - DRAWN - CHECKED -	REVISED REVISED REVISED REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. 72 SECTION . COUNTY SANGAMON TOTAL SHEETS 163 SHEET NO. 69	SCALE: 1" = 50' SHEET NO. 39 OF 62 SHEETS STA. 482+00.00 TO STA. 496+00.00	(84-9-2&3)RS-2&MISC STRUC REP ILLINOIS FED. AID PROJECT	CONTRACT NO. 72B54
	PLOT DATE = 8/25/2014	CHECKED -	REVISED			ILLINOIS FED. AID PROJECT			



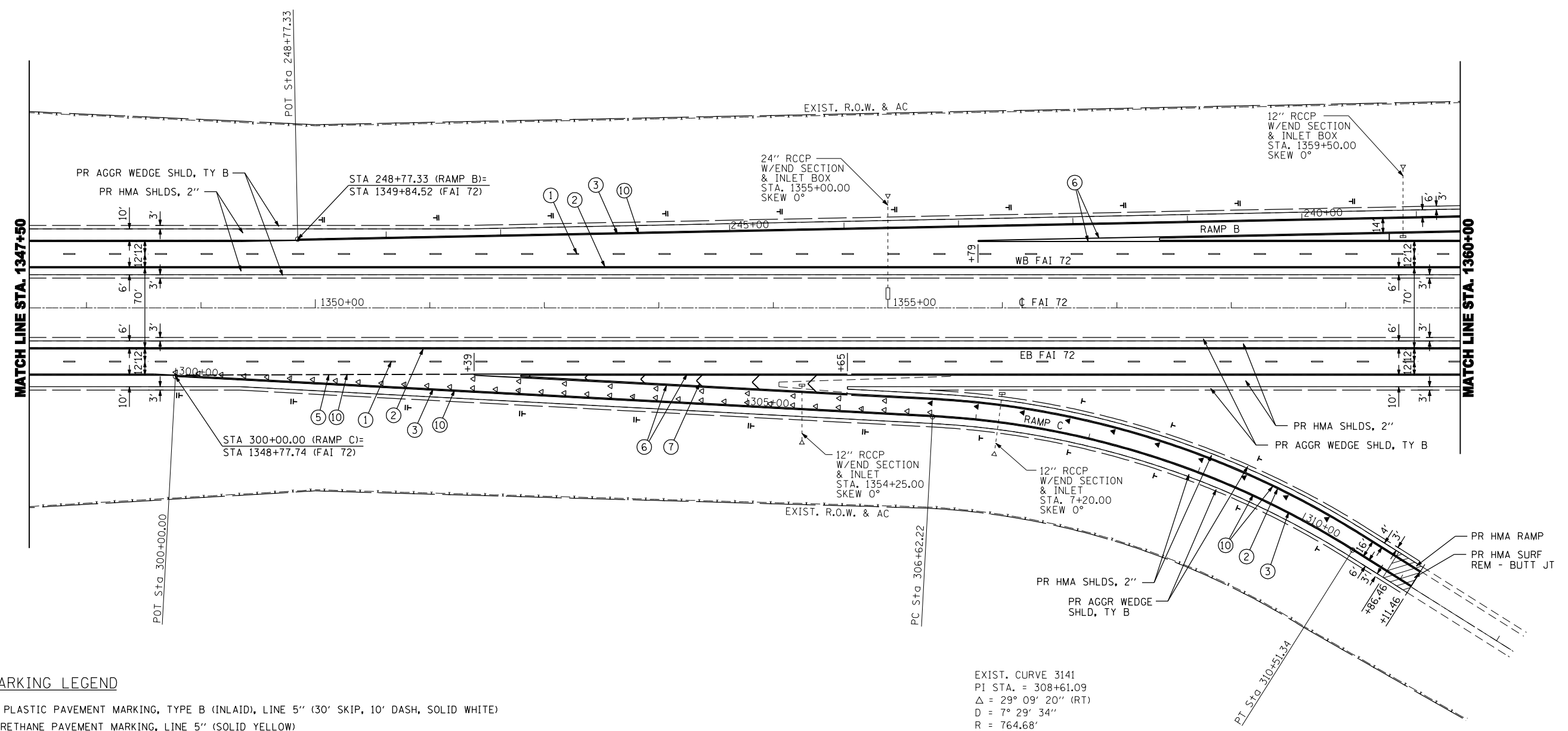
**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
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- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
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- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
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- ◄ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┤ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



design firm no. 184001036  engineers + planners + land surveyors	USER NAME = gjameson	DESIGNED -	REVISED	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =	
	FILE NAME = D672854.pln sht 40.dgn	CHECKED -	REVISED			72	.	SANGAMON	163	70	
PLOT SCALE = 100.0000 "/> <td>DRAWN -</td> <td>REVISED</td> <td colspan="7">         •(84-9-2&amp;3)RS-2&amp;MISC STRUC REP CONTRACT NO. 72B54       </td>	DRAWN -	REVISED	•(84-9-2&3)RS-2&MISC STRUC REP CONTRACT NO. 72B54								
PLOT DATE = 8/25/2014	CHECKED -	REVISED	ILLINOIS FED. AID PROJECT								

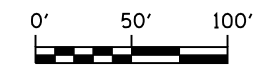
SCALE: 1" = 50' SHEET NO. 40 OF 62 SHEETS STA. 496+00.00 TO STA. 1347+50.00



**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (3' SKIP, 12' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
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- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- I-I PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- |- PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

EXIST. CURVE 3141  
 PI STA. = 308+61.09  
 $\Delta = 29^\circ 09' 20''$  (RT)  
 $D = 7^\circ 29' 34''$   
 $R = 764.68'$   
 $T = 198.87'$   
 $L = 389.11'$   
 $E = 25.44'$   
 $e = 8.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 306+62.22$   
 $P.T. STA. = 310+51.34$

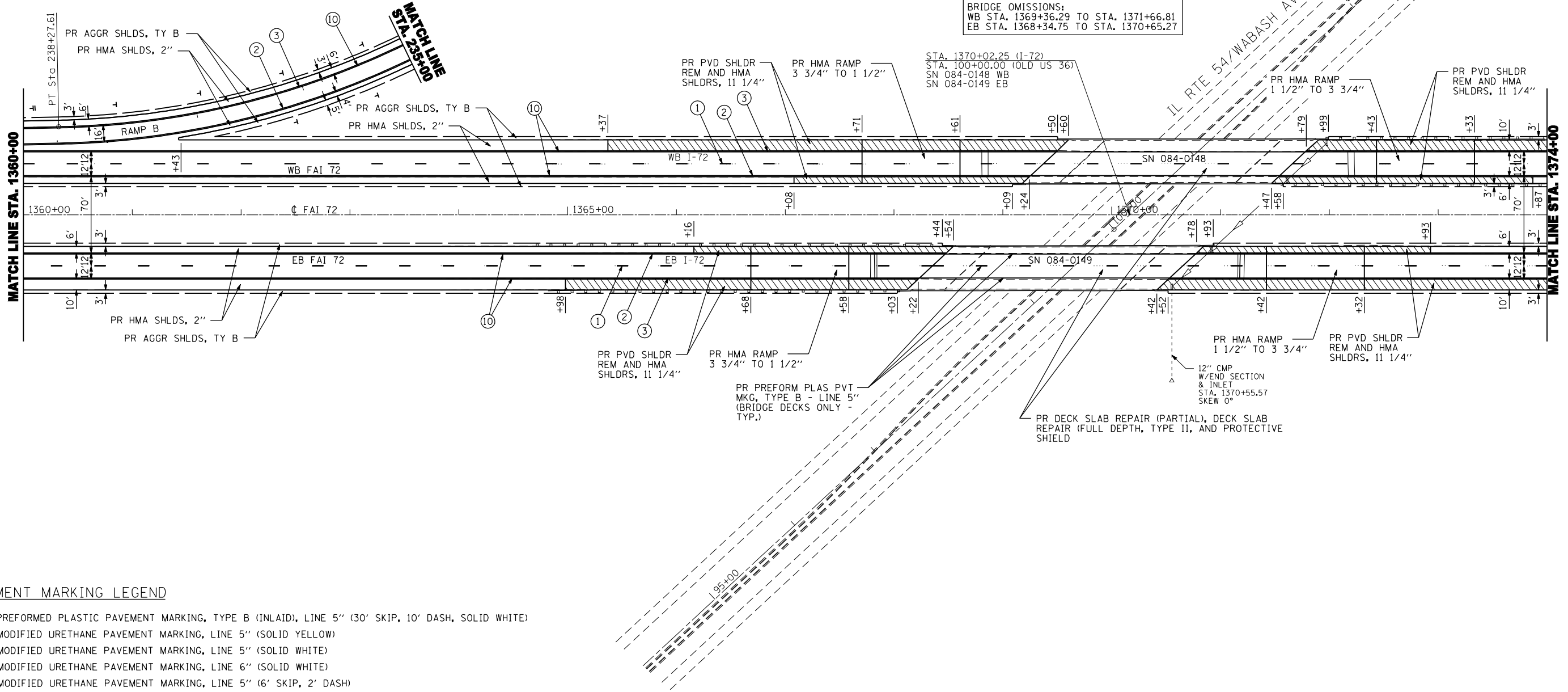


design firm no. 184001036 	USER NAME = gjameson	DESIGNED -	REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. = 72	SECTION =	COUNTY = SANGAMON	TOTAL SHEETS = 163	SHEET NO. = 71
	FILE NAME = D672854.pln sht 41.dgn	CHECKED -	REVISED			SCALE: 1" = 50'	SHEET NO. 41 OF 62 SHEETS	STA. 1347+50.00 TO STA. 1360+00.00	*84-9-2&3JRS-2&MISC STRUC REP ILLINOIS FED. AID PROJECT	
	PLOT SCALE = 100,0000 "/>									

EXIST. CURVE 3138  
 PI STA. = 235+17.96  
 $\Delta = 49^\circ 52' 08''$  (RT)  
 $D = 7^\circ 30' 09''$   
 $R = 763.69'$   
 $T = 355.05'$   
 $L = 664.70'$   
 $E = 78.50'$   
 $e = 8.0\%$   
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 231+62.91  
 P.T. STA. = 238+27.61

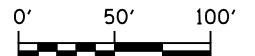
NOTE: CONSTRUCT NEW 1 1/4" HMA SHOULDERS SUCH THAT THE LAST 2" LIFT MATCHES THE 1 1/2" SURFACE COURSE THICKNESS ON MAINLINE PAVEMENT. SEE HMA RAMP DETAILS. RUMBLE STRIPS SHALL BE OMITTED ON REPLACED SHOULDERS.

BRIDGE OMISSIONS:  
 WB STA. 1369+36.29 TO STA. 1371+66.81  
 EB STA. 1368+34.75 TO STA. 1370+65.27



PAVEMENT MARKING LEGEND

- ① PR PREFORMED PLAS PVT MKG, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLAS PVT MKG, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLAS PVT MKG, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
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- I- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┬ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



design firm  
no. 184001036



USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672B54.pln sht 42.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

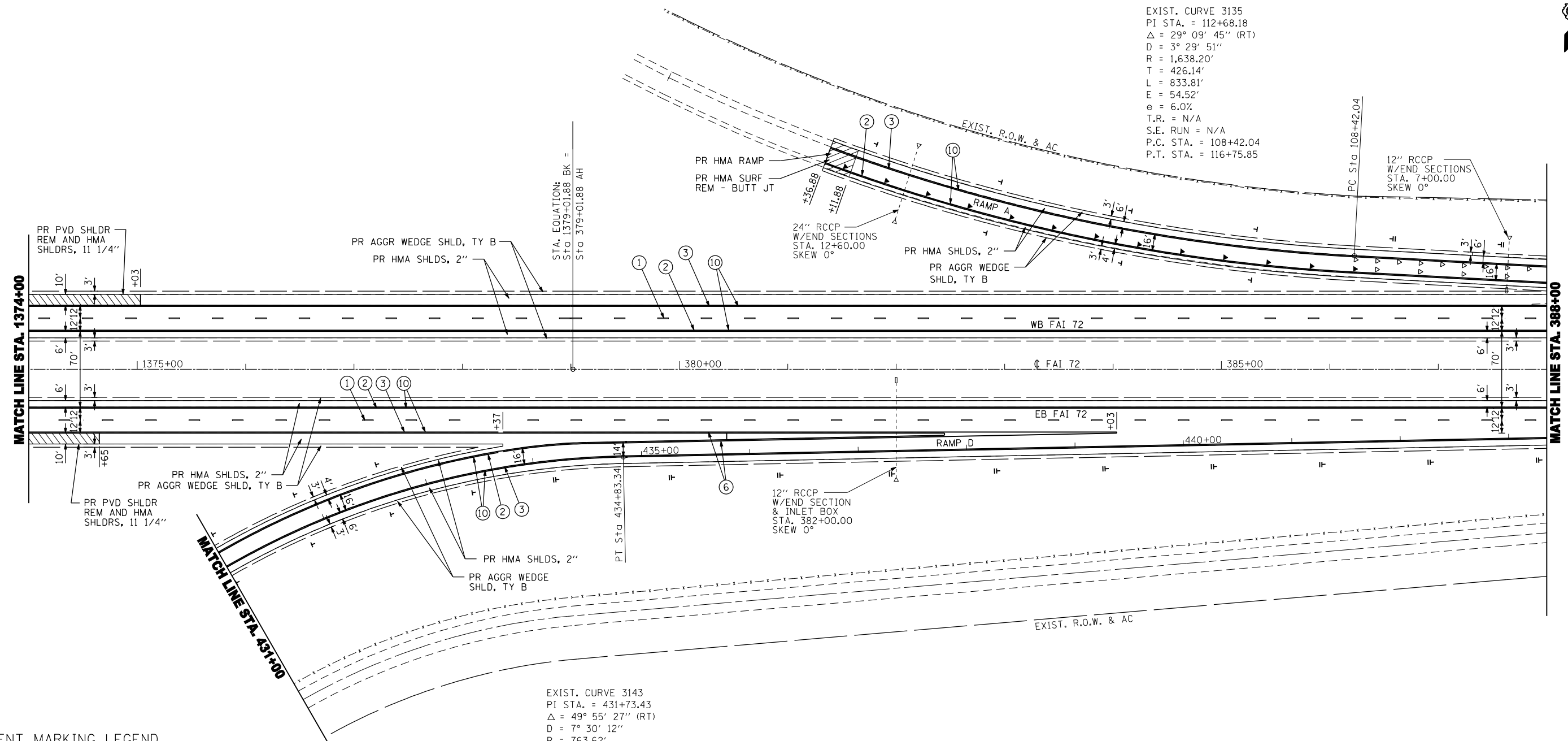
SCALE: 1" = 50' SHEET NO. 42 OF 62 SHEETS STA. 1360+00.00 TO STA. 1374+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	72
84-9-2&3RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				





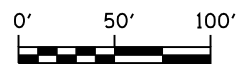
EXIST. CURVE 3135  
 PI STA. = 112+68.18  
 $\Delta$  = 29° 09' 45" (RT)  
 D = 3° 29' 51"  
 R = 1,638.20'  
 T = 426.14'  
 L = 833.81'  
 E = 54.52'  
 e = 6.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 108+42.04  
 P.T. STA. = 116+75.85



EXIST. CURVE 3143  
 PI STA. = 431+73.43  
 $\Delta$  = 49° 55' 27" (RT)  
 D = 7° 30' 12"  
 R = 763.62'  
 T = 355.46'  
 L = 665.37'  
 E = 78.68'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 428+17.97  
 P.T. STA. = 434+83.34

**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
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- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
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- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┆ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

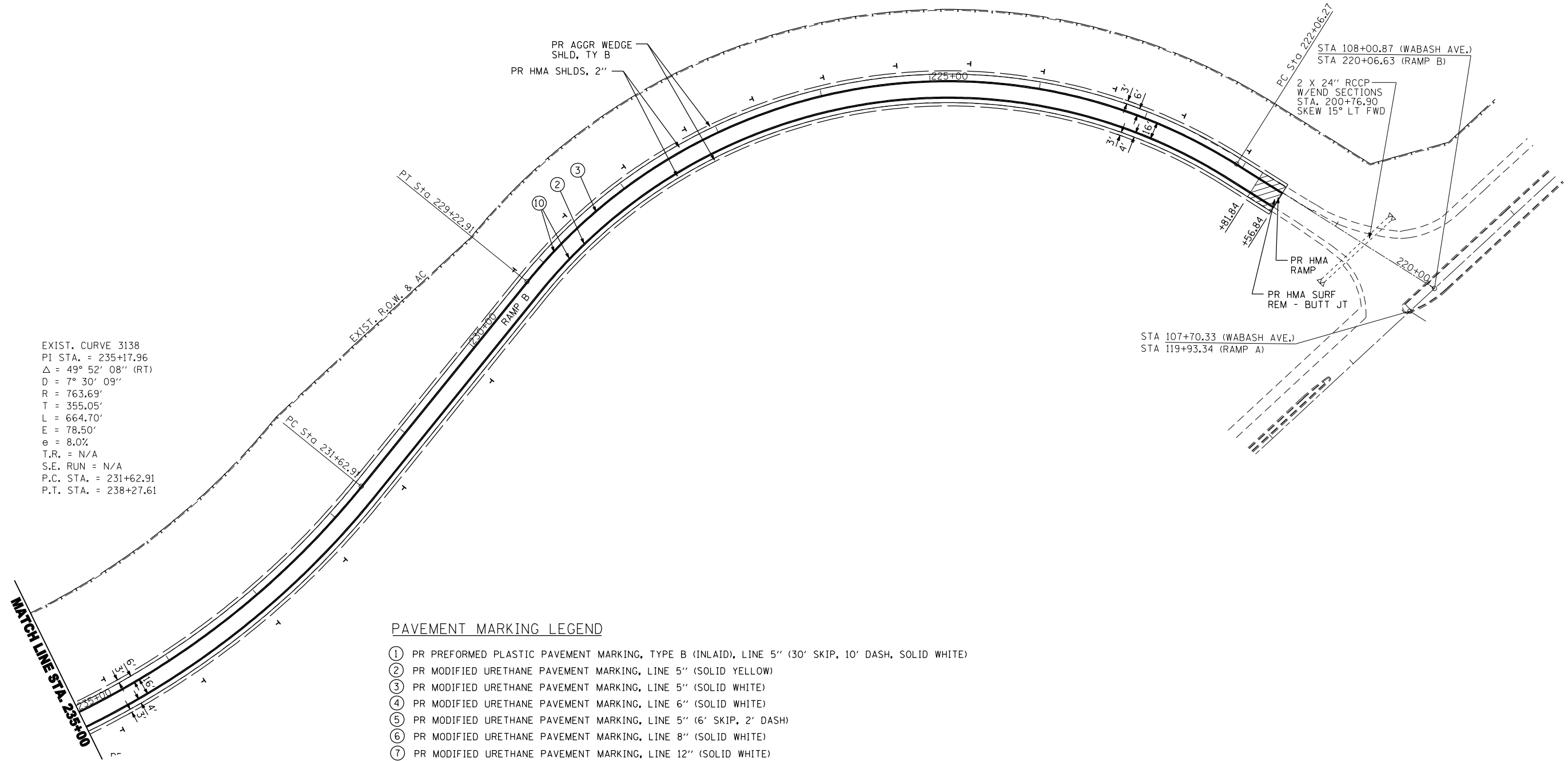


design firm no. 184001036  engineers + planners + land surveyors	USER NAME = gjameson FILE NAME = D672854 pln sht 43.dgn PLOT SCALE = 100.0000 "/>	DESIGNED - CHECKED - DRAWN - CHECKED -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>			F.A.I. RTE. = 72 SECTION = * COUNTY = SANGAMON TOTAL SHEETS = 163 SHEET NO. = 73
	PLOT DATE = 8/25/2014				SCALE: 1" = 50' SHEET NO. 43 OF 62 SHEETS STA. 1374+00.00 TO STA. 388+00.00	CONTRACT NO. 72B54 ILLINOIS FED. AID PROJECT		



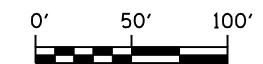
EXIST. CURVE 3137  
 PI STA. = 226+44.46  
 $\Delta$  = 83° 12' 31" (LT)  
 D = 11° 36' 39"  
 R = 493.46'  
 T = 438.19'  
 L = 716.64'  
 E = 166.47'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 222+06.27  
 P.T. STA. = 229+22.91

EXIST. CURVE 3138  
 PI STA. = 235+17.96  
 $\Delta$  = 49° 52' 08" (RT)  
 D = 7° 30' 09"  
 R = 763.69'  
 T = 355.05'  
 L = 664.70'  
 E = 78.50'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 231+62.91  
 P.T. STA. = 238+27.61



**PAVEMENT MARKING LEGEND**

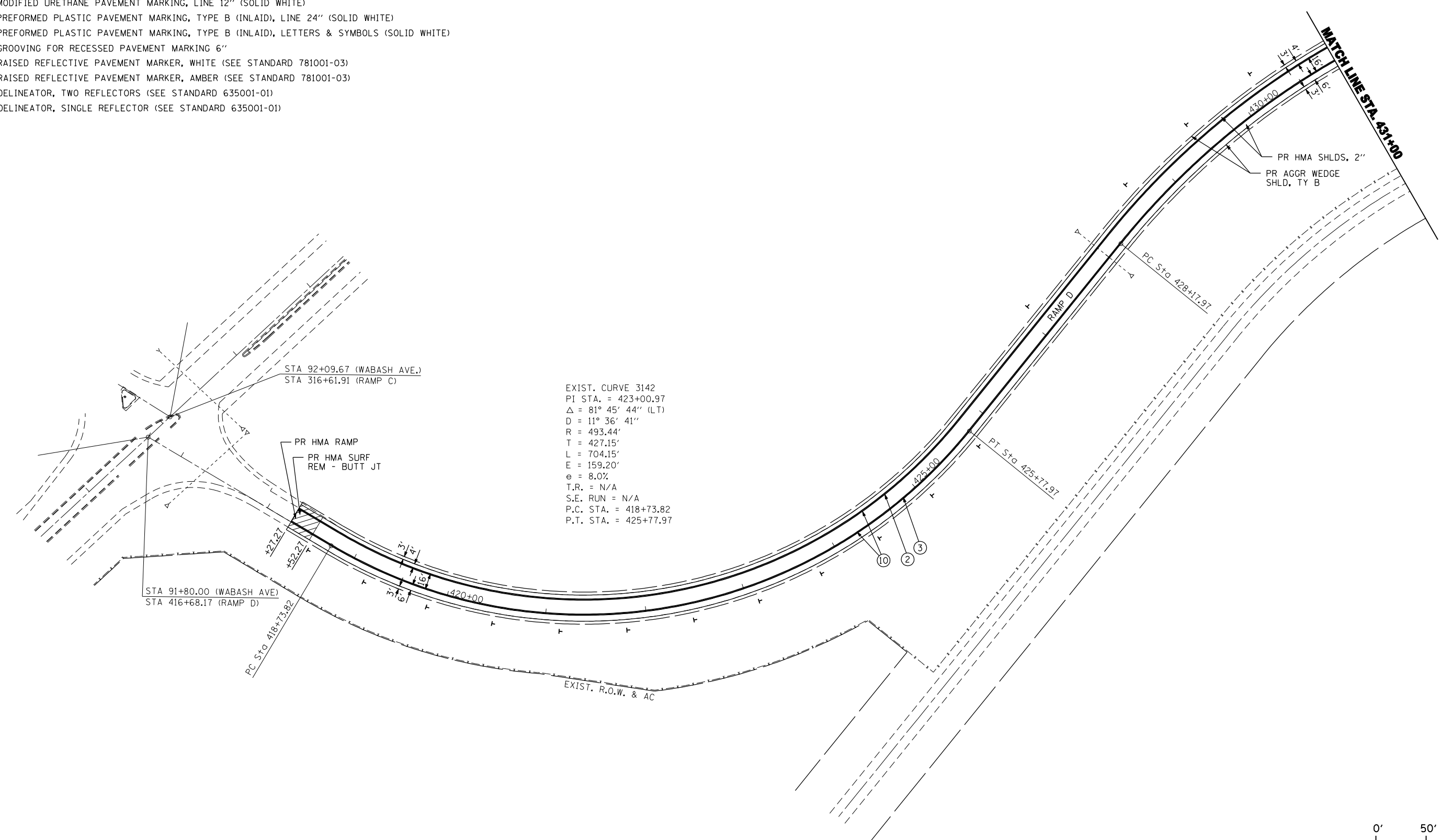
- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
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- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
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- ||- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- |- PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



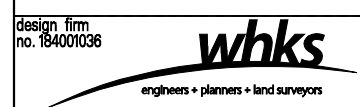
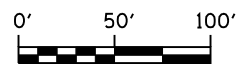
design firm <b>whks</b> engineers + planners + land surveyors	USER NAME = gjameson	DESIGNED -	REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. = 72	SECTION =	COUNTY = SANGAMON	TOTAL SHEETS = 163	SHEET NO. = 74
	FILE NAME = D672B54.pln sht 44.dgn	CHECKED -	REVISED			SCALE: 1" = 50'	SHEET NO. 44 OF 62 SHEETS	STA. 221+46.84 TO STA. 235+00.00	•(84-9-2&3)RS-2&MISC STRUC REP CONTRACT NO. 72B54 ILLINOIS FED. AID PROJECT	
	PLOT SCALE = 100.0000 "/ IN.	DRAWN -	REVISED							
	PLOT DATE = 8/25/2014	CHECKED -	REVISED							

**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- └ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



EXIST. CURVE 3142  
 PI STA. = 423+00.97  
 $\Delta = 81^\circ 45' 44''$  (LT)  
 $D = 11^\circ 36' 41''$   
 $R = 493.44'$   
 $T = 427.15'$   
 $L = 704.15'$   
 $E = 159.20'$   
 $e = 8.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 418+73.82$   
 $P.T. STA. = 425+77.97$



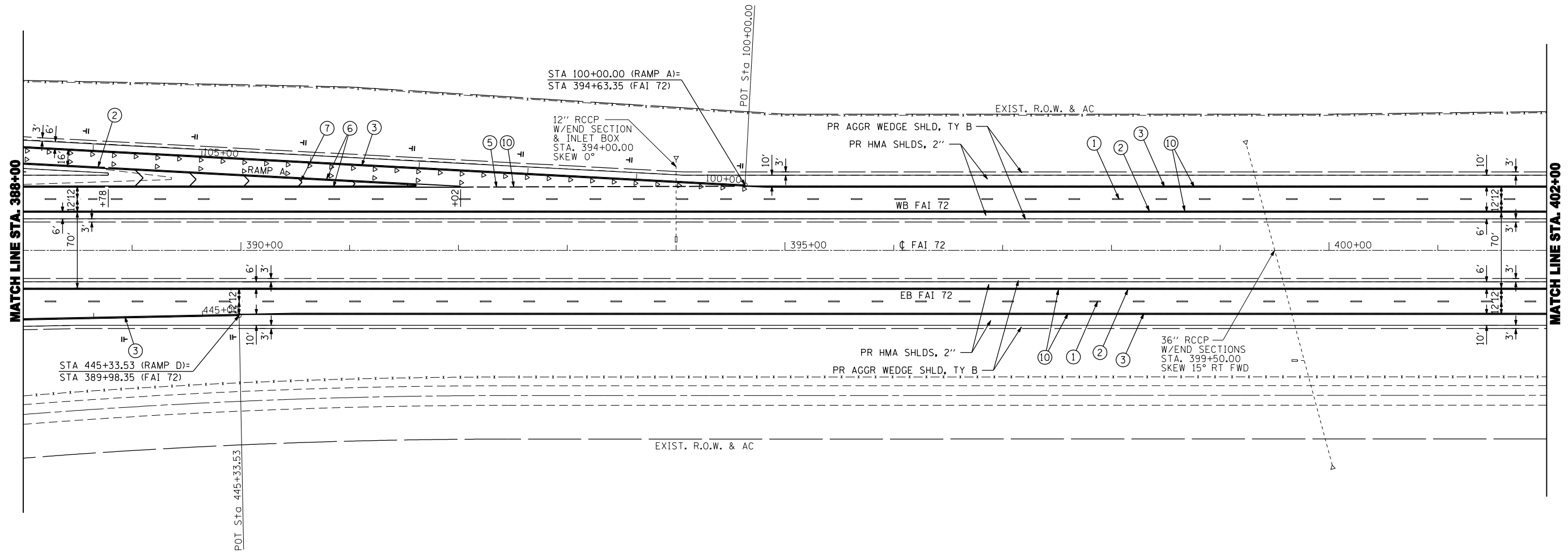
USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672B54.pln sht 45.dgn	CHECKED <b>PLAN SHEET</b>	REVISED
PLOT SCALE = 100.0000 "/>		

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

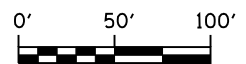
SCALE: 1" = 50' SHEET NO. 45 OF 62 SHEETS STA. 418+27.27 TO STA. 431+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	75
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

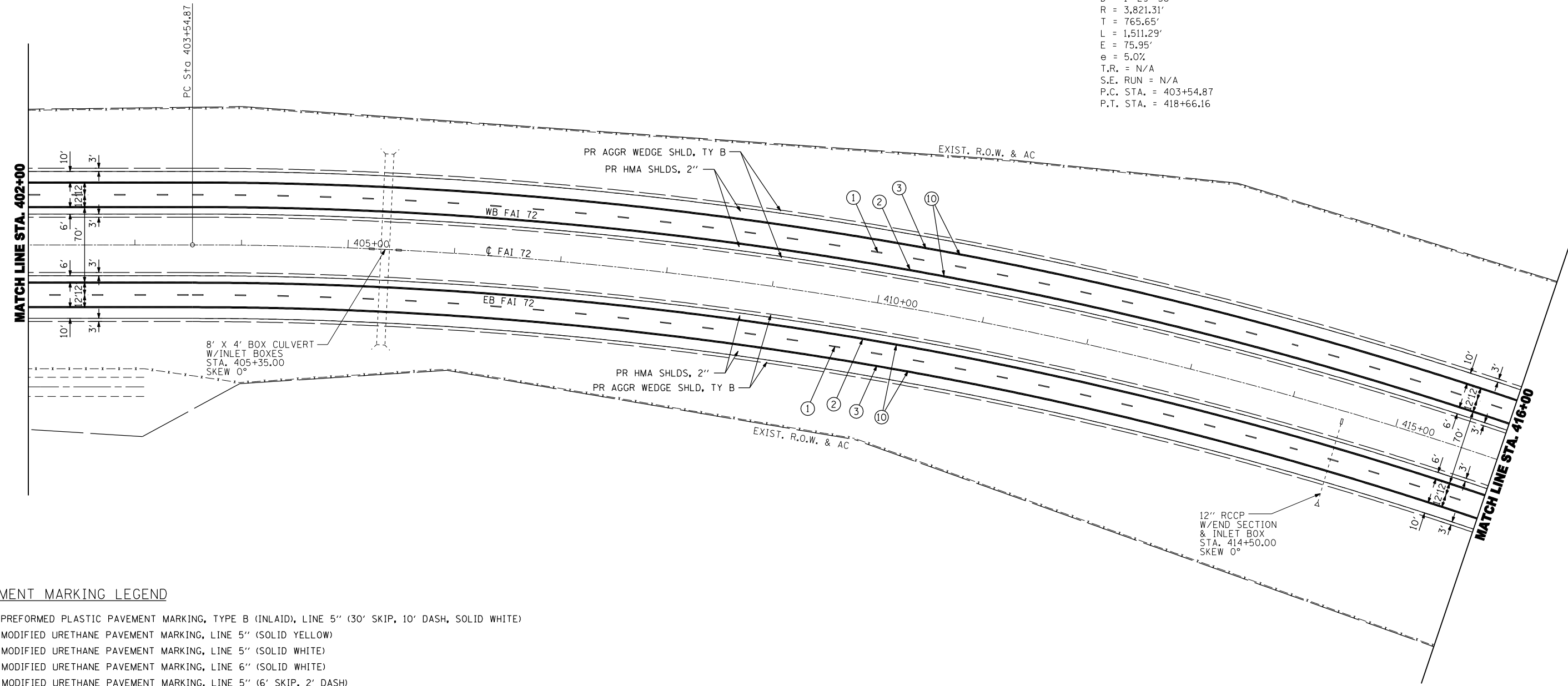
- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (3' SKIP, 12' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- ⊥ PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ├ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



design firm no. 184001036 	USER NAME = gjameson FILE NAME = D672B54.pln sht 46.dgn PLOT SCALE = 100.0000 "/> IN. PLOT DATE = 8/25/2014	DESIGNED - CHECKED - DRAWN - CHECKED -	REVISED REVISED REVISED REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>			F.A.I. RTE. 72	SECTION •	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 76
	SCALE: 1" = 50'    SHEET NO. 46 OF 62 SHEETS    STA. 388+00.00 TO STA. 402+00.00				•(84-9-2&3)RS-2&MISC STRUC REP    ILLINOIS FED. AID PROJECT							

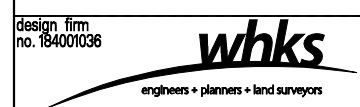
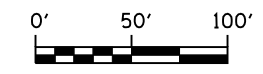


EXIST. CURVE 3116  
 PI STA. = 411+20.52  
 $\Delta = 22^\circ 39' 36''$  (RT)  
 $D = 1^\circ 29' 58''$   
 $R = 3,821.31'$   
 $T = 765.65'$   
 $L = 1,511.29'$   
 $E = 75.95'$   
 $e = 5.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 403+54.87$   
 $P.T. STA. = 418+66.16$



**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
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- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- ⊥ PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ├ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672854.pln sht 47.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000 "/> IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

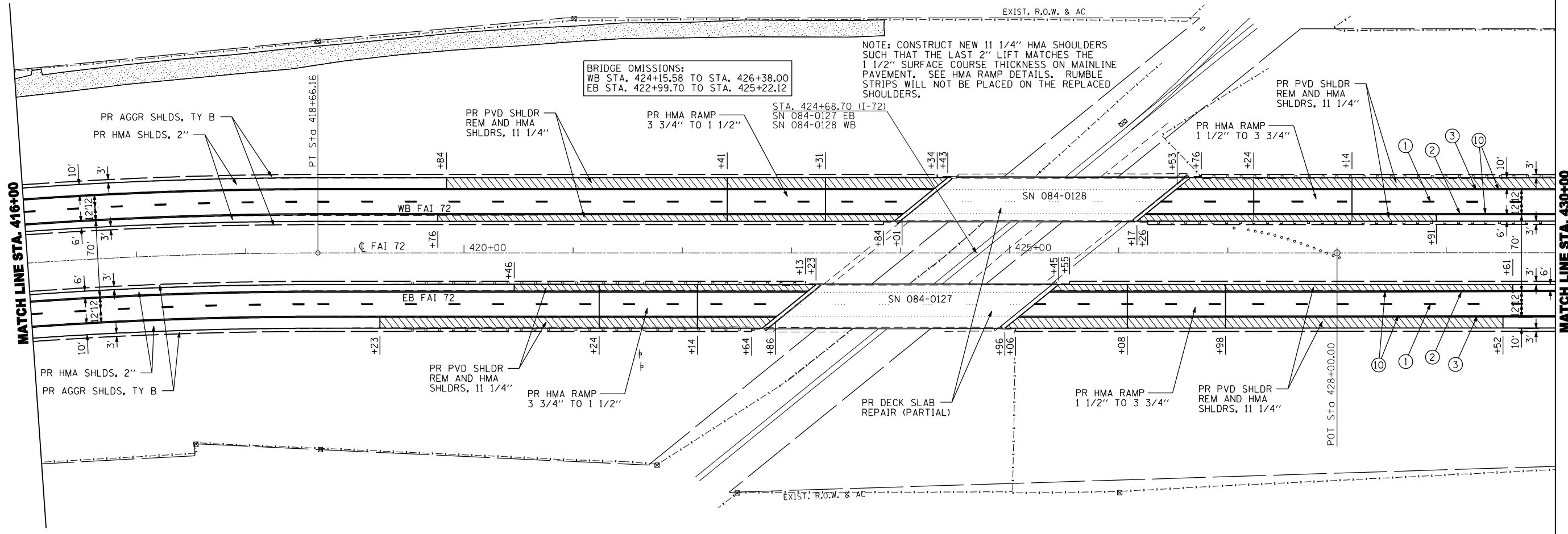
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE: 1" = 50' SHEET NO. 47 OF 62 SHEETS STA. 402+00.00 TO STA. 416+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	77
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

EXIST. CURVE 3116  
 PI STA. = 411+20.52  
 $\Delta = 22^\circ 39' 36''$  (RT)  
 $D = 1^\circ 29' 58''$   
 $R = 3,821.31'$   
 $T = 765.65'$   
 $L = 1,511.29'$   
 $E = 75.95'$   
 $e = 5.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 403+54.87$   
 $P.T. STA. = 418+66.16$

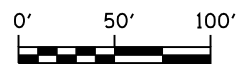


**BRIDGE OMISSIONS:**  
 WB STA. 424+15.58 TO STA. 426+38.00  
 EB STA. 422+99.70 TO STA. 425+22.12

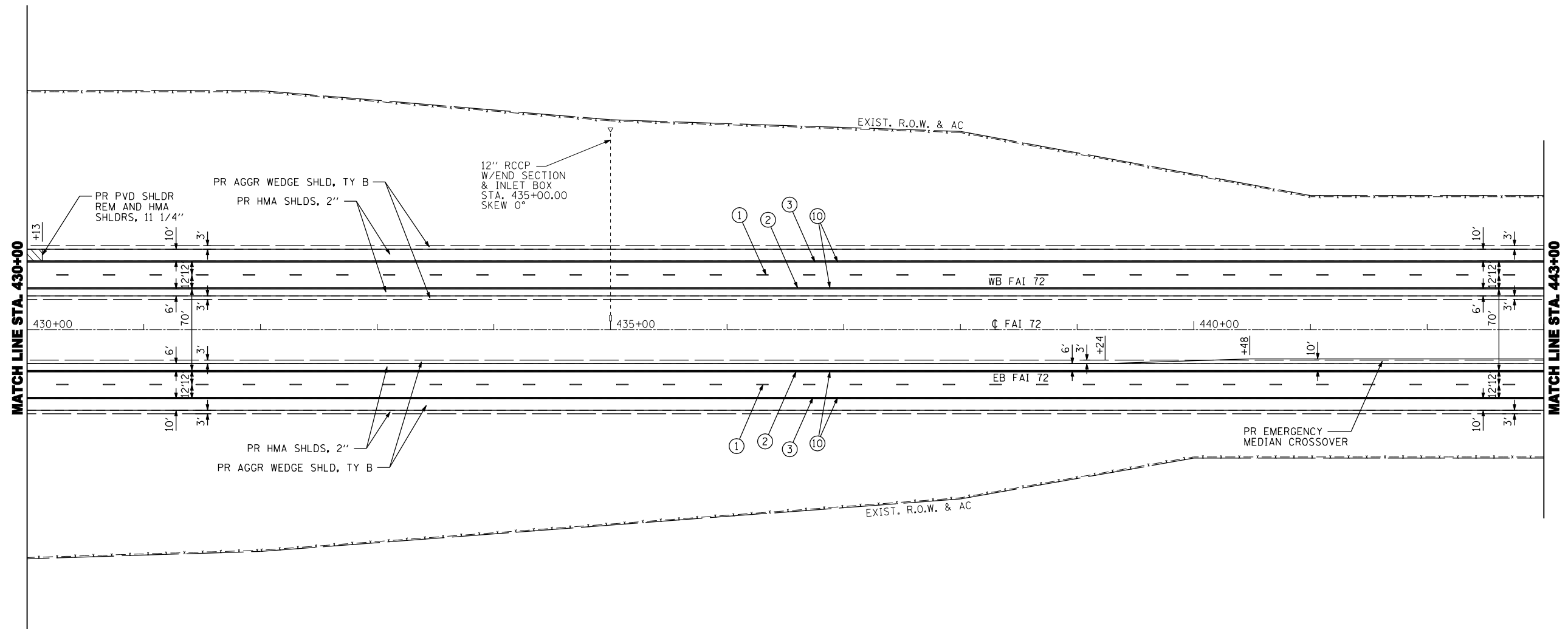
**NOTE:** CONSTRUCT NEW 1 1/4" HMA SHOULDERS SUCH THAT THE LAST 2" LIFT MATCHES THE 1 1/2" SURFACE COURSE THICKNESS ON MAINLINE PAVEMENT. SEE HMA RAMP DETAILS. RUMBLE STRIPS WILL NOT BE PLACED ON THE REPLACED SHOULDERS.

**PAVEMENT MARKING LEGEND**

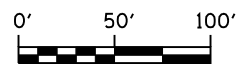
- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
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- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
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- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
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- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- | PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



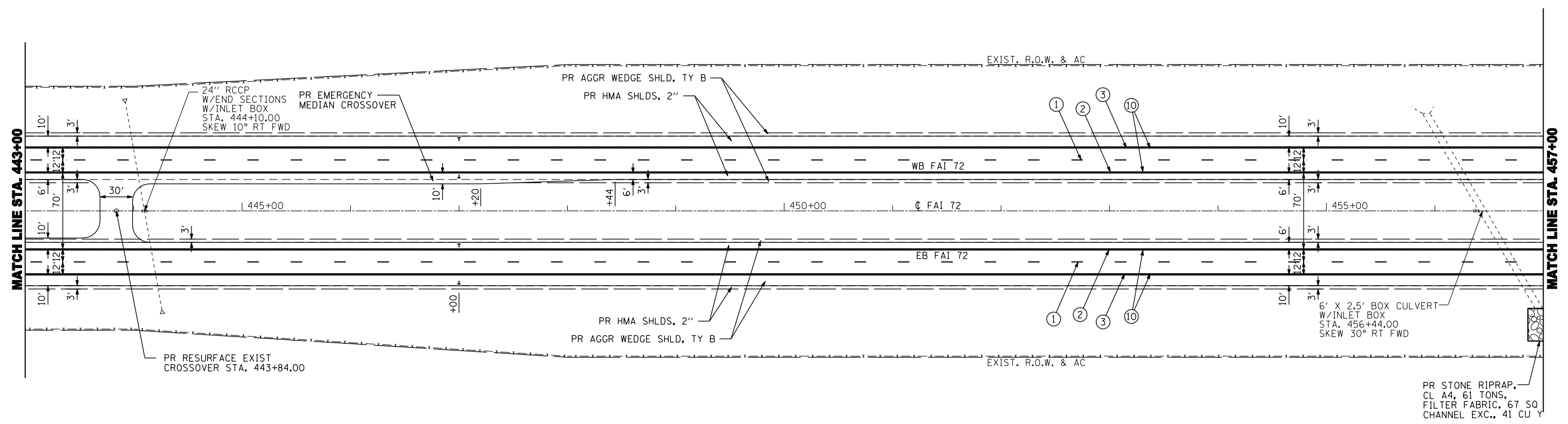
design firm no. 184001036  engineers • planners • land surveyors	USER NAME = gjameson FILE NAME = D672854.pln sht 48.dgn PLOT SCALE = 100.0000' / IN. PLOT DATE = 8/25/2014	DESIGNED - CHECKED - DRAWN - CHECKED -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. = 72 SECTION = * COUNTY = SANGAMON TOTAL SHEETS = 163 SHEET NO. = 78	CONTRACT NO. 72B54 ILLINOIS FED. AID PROJECT
	SCALE: 1" = 50'    SHEET NO. 48 OF 62 SHEETS    STA. 416+00.00 TO STA. 430+00.00					STA. 416+00.00 TO STA. 430+00.00	



- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
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- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
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- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
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- ◄ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- I- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- I PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

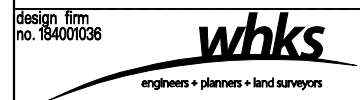
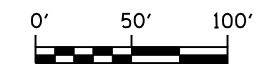


design firm no. 184001036 	USER NAME = gjameson FILE NAME = D672B54.pln sht 49.dgn PLOT SCALE = 100.0000' / IN. PLOT DATE = 8/25/2014	DESIGNED - CHECKED - DRAWN - CHECKED -	REVISED REVISED REVISED REVISED	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. = 72 SECTION = * COUNTY = SANGAMON TOTAL SHEETS = 163 SHEET NO. = 79	CONTRACT NO. 72B54 ILLINOIS FED. AID PROJECT
	SCALE: 1" = 50'    SHEET NO. 49 OF 62 SHEETS    STA. 430+00.00 TO STA. 443+00.00						



**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
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- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- I- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- I PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672B54.pln sht 50.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000 "/> <td>DRAWN -</td> <td>REVISED</td>	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

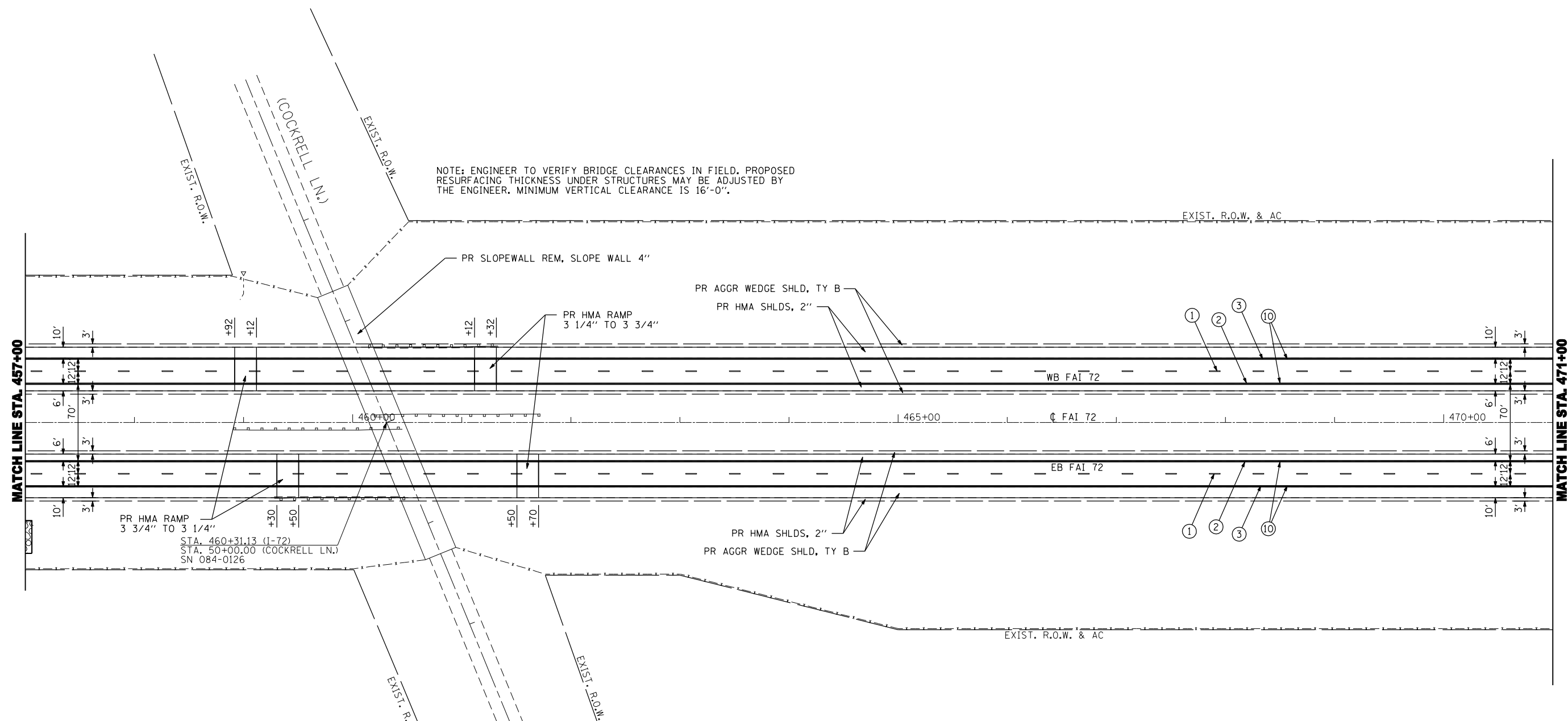
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE: 1" = 50' SHEET NO. 50 OF 62 SHEETS STA. 443+00.00 TO STA. 457+00.00

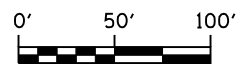
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	80
* (84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				





**PAVEMENT MARKING LEGEND**

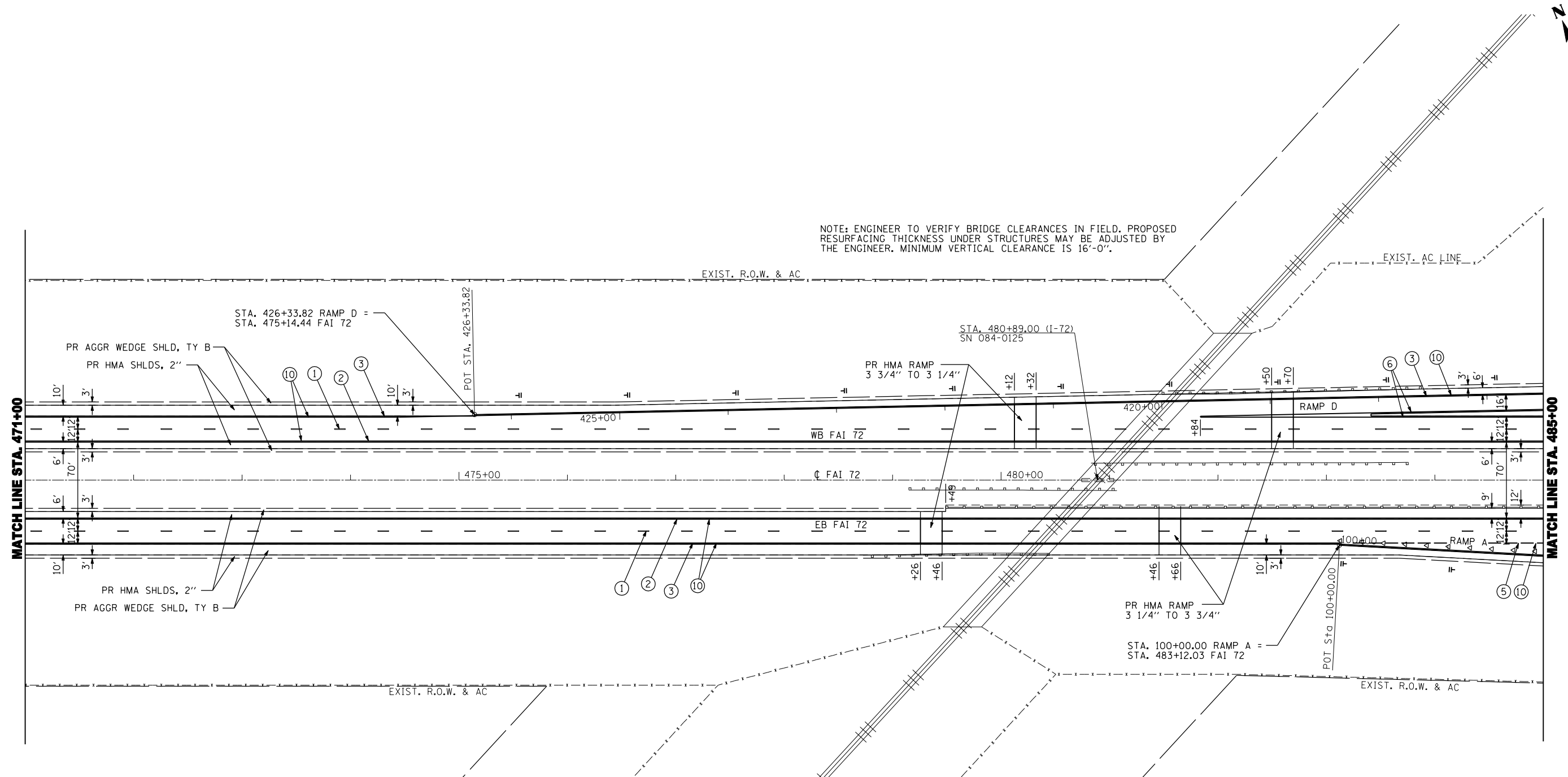
- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
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- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- ┆ PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┆ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



design firm no. 184001036  engineers • planners • land surveyors	USER NAME = gjameson	DESIGNED -	REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. 72	SECTION .	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 81
	FILE NAME = 0672854.pln sht 51.dgn	CHECKED -	REVISED			SCALE: 1" = 50'	SHEET NO. 51 OF 62 SHEETS	STA. 457+00.00 TO STA. 471+00.00	•(84-9-2&3)RS-2&MISC STRUC REP	
	PLOT SCALE = 100.0000 "/>									

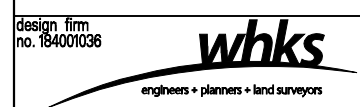
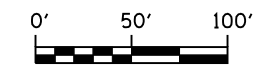


NOTE: ENGINEER TO VERIFY BRIDGE CLEARANCES IN FIELD. PROPOSED RESURFACING THICKNESS UNDER STRUCTURES MAY BE ADJUSTED BY THE ENGINEER. MINIMUM VERTICAL CLEARANCE IS 16'-0".



**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
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- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (3' SKIP, 12' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
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- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- | PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672B54.pln sht 52.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

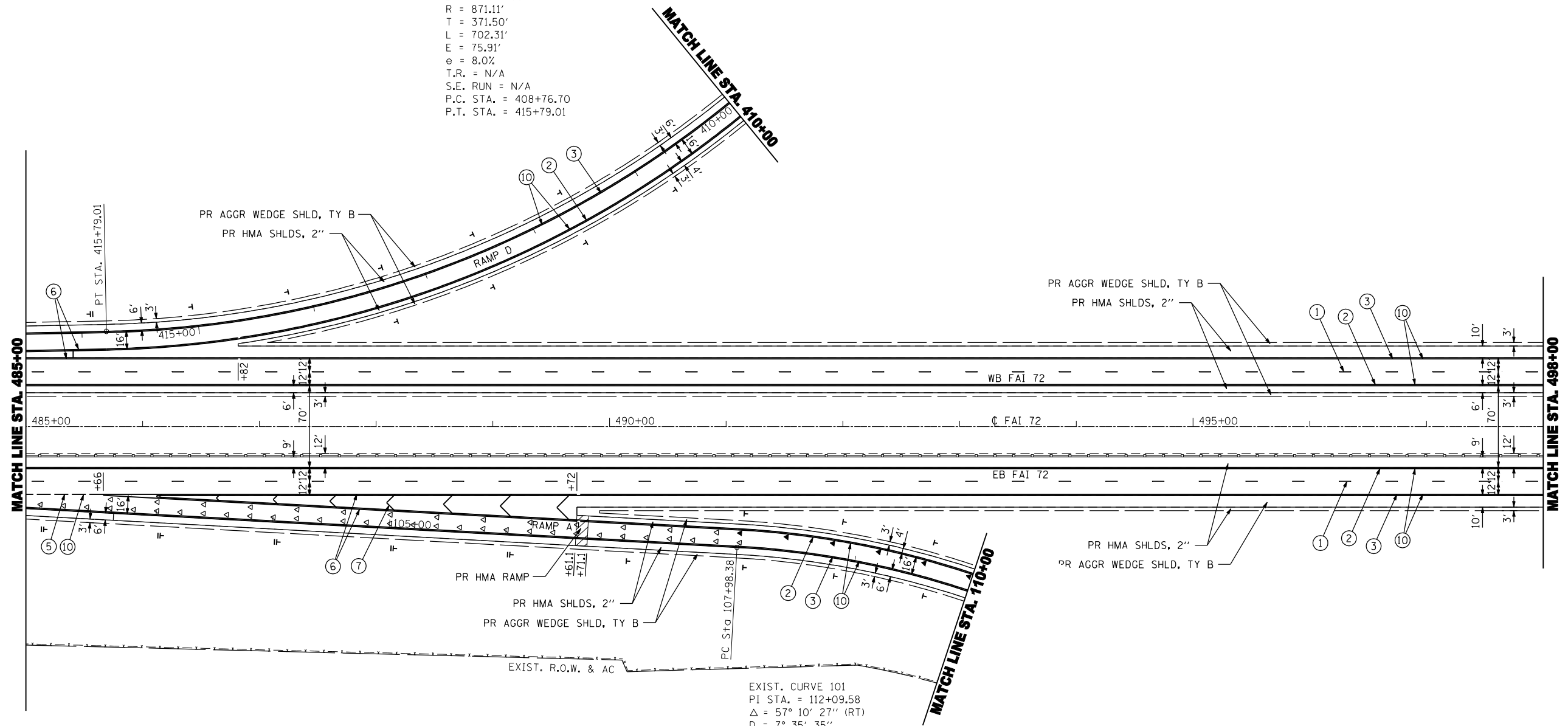
**PLAN SHEET**

SCALE: 1" = 50'    SHEET NO. 52 OF 62 SHEETS    STA. 471+00.00 TO STA. 485+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	82
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



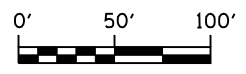
EXIST. CURVE 211  
 PI STA. = 412+48.20  
 $\Delta = 46^\circ 11' 37''$  (RT)  
 $D = 6^\circ 34' 38''$   
 $R = 871.11'$   
 $T = 371.50'$   
 $L = 702.31'$   
 $E = 75.91'$   
 $e = 8.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 408+76.70$   
 $P.T. STA. = 415+79.01$



**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
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- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- I- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- I PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

EXIST. CURVE 101  
 PI STA. = 112+09.58  
 $\Delta = 57^\circ 10' 27''$  (RT)  
 $D = 7^\circ 35' 35''$   
 $R = 754.59'$   
 $T = 411.20'$   
 $L = 752.99'$   
 $E = 104.76'$   
 $e = 8.0\%$   
 $T.R. = 64.00'$   
 $S.E. RUN = 256.00'$   
 $P.C. STA. = 107+98.38$   
 $P.T. STA. = 115+51.37$



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FILE NAME = D672854.pln sht 53.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000 "/> <td>DRAWN -</td> <td>REVISED</td>	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

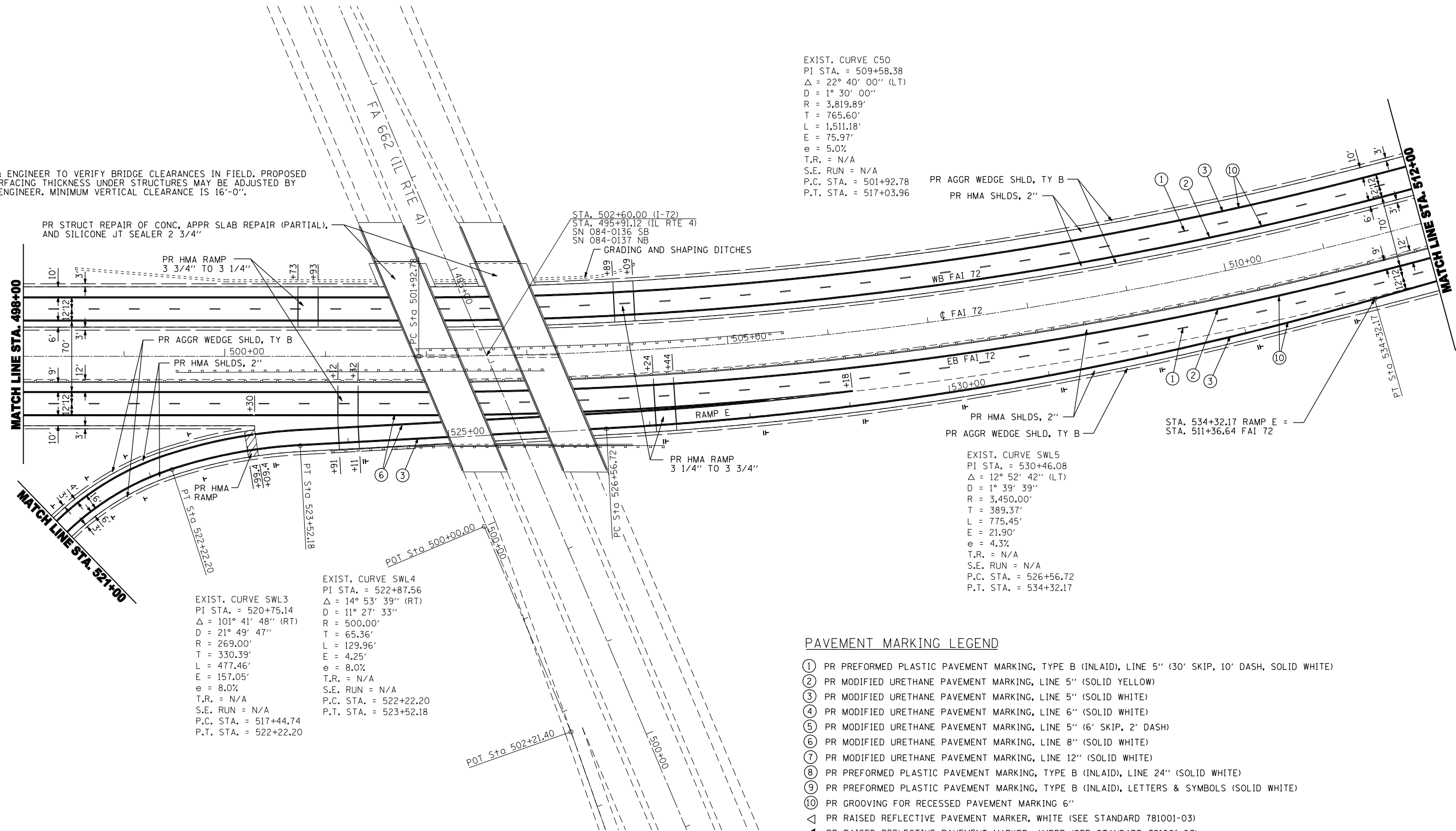
SCALE: 1" = 50' SHEET NO. 53 OF 62 SHEETS STA. 485+00.00 TO STA. 498+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	83
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



NOTE: ENGINEER TO VERIFY BRIDGE CLEARANCES IN FIELD. PROPOSED RESURFACING THICKNESS UNDER STRUCTURES MAY BE ADJUSTED BY THE ENGINEER. MINIMUM VERTICAL CLEARANCE IS 16'-0".

EXIST. CURVE C50  
 PI STA. = 509+58.38  
 $\Delta = 22^\circ 40' 00''$  (LT)  
 $D = 1^\circ 30' 00''$   
 $R = 3,819.89'$   
 $T = 765.60'$   
 $L = 1,511.18'$   
 $E = 75.97'$   
 $e = 5.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 501+92.78$   
 $P.T. STA. = 517+03.96$



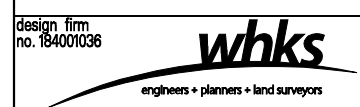
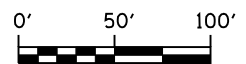
EXIST. CURVE SWL3  
 PI STA. = 520+75.14  
 $\Delta = 101^\circ 41' 48''$  (RT)  
 $D = 21^\circ 49' 47''$   
 $R = 269.00'$   
 $T = 330.39'$   
 $L = 477.46'$   
 $E = 157.05'$   
 $e = 8.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 517+44.74$   
 $P.T. STA. = 522+22.20$

EXIST. CURVE SWL4  
 PI STA. = 522+87.56  
 $\Delta = 14^\circ 53' 39''$  (RT)  
 $D = 11^\circ 27' 33''$   
 $R = 500.00'$   
 $T = 65.36'$   
 $L = 129.96'$   
 $E = 4.25'$   
 $e = 8.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 522+22.20$   
 $P.T. STA. = 523+52.18$

EXIST. CURVE SWL5  
 PI STA. = 530+46.08  
 $\Delta = 12^\circ 52' 42''$  (LT)  
 $D = 1^\circ 39' 39''$   
 $R = 3,450.00'$   
 $T = 389.37'$   
 $L = 775.45'$   
 $E = 21.90'$   
 $e = 4.3\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 526+56.72$   
 $P.T. STA. = 534+32.17$

**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- | PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



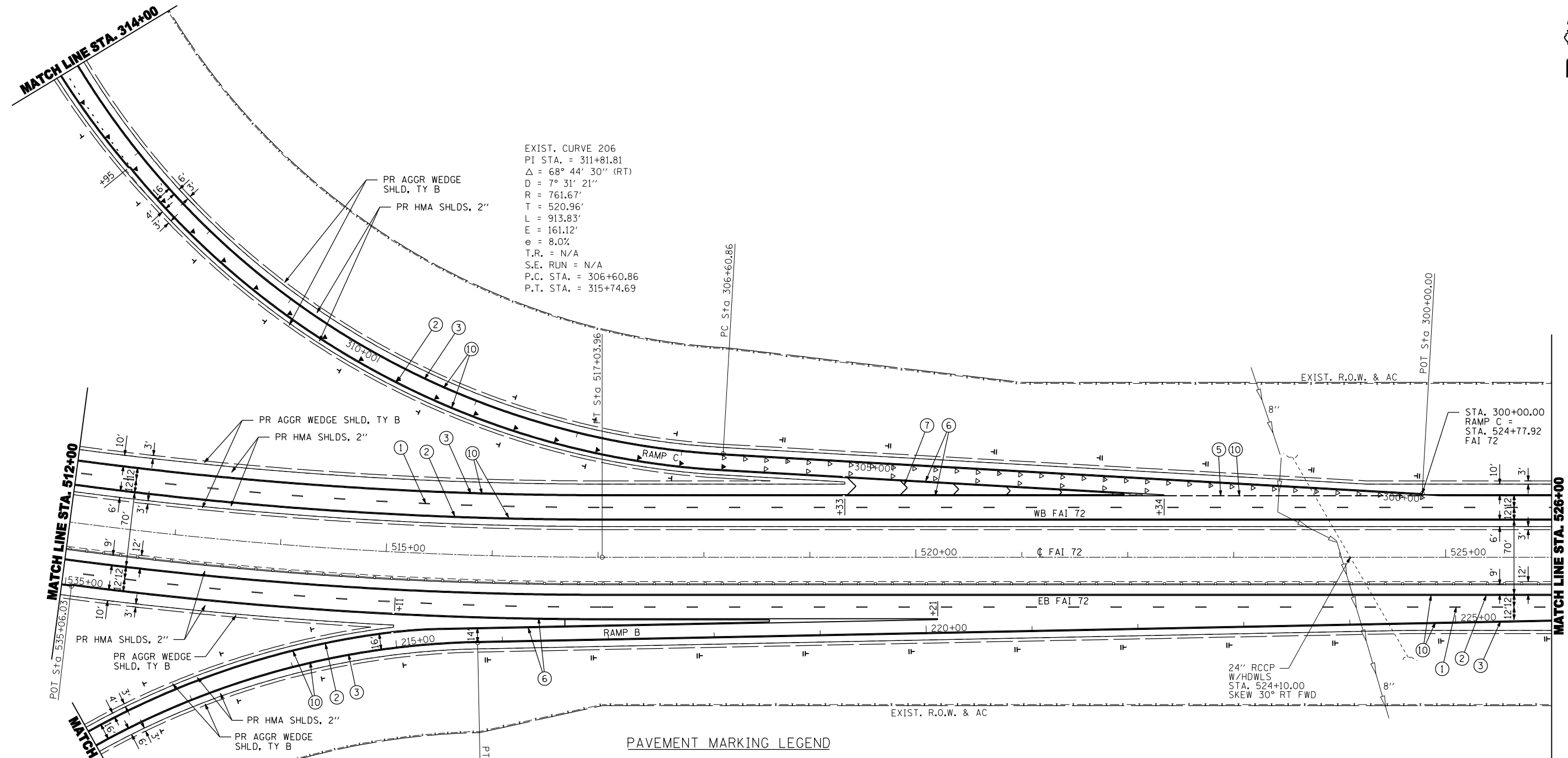
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PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

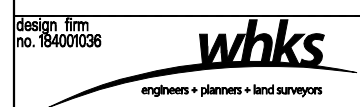
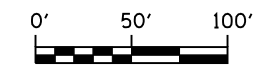
SCALE: 1" = 50' SHEET NO. 54 OF 62 SHEETS STA. 498+00.00 TO STA. 512+00.00

F.A.I. RTE. = 72	SECTION =	COUNTY = SANGAMON	TOTAL SHEETS = 163	SHEET NO. = 84
* (84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (3' SKIP, 12' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- ◁ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ◄ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┤ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



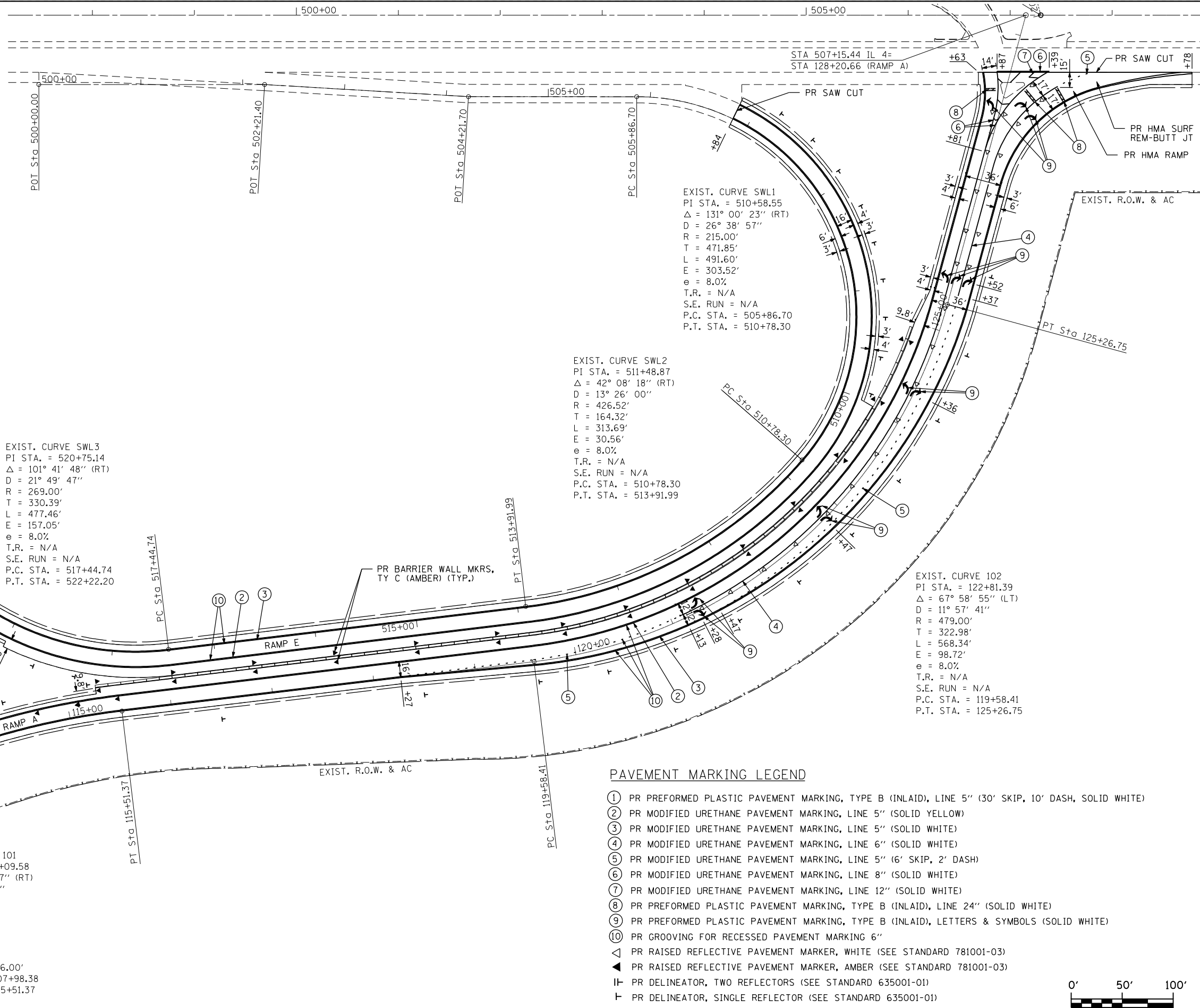
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PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE: 1" = 50' SHEET NO. 55 OF 62 SHEETS STA. 512+00.00 TO STA. 526+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	85
84-9-2&3RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



EXIST. CURVE SWL1  
 PI STA. = 510+58.55  
 $\Delta = 131^\circ 00' 23''$  (RT)  
 D = 26° 38' 57"  
 R = 215.00'  
 T = 471.85'  
 L = 491.60'  
 E = 303.52'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 505+86.70  
 P.T. STA. = 510+78.30

EXIST. CURVE SWL2  
 PI STA. = 511+48.87  
 $\Delta = 42^\circ 08' 18''$  (RT)  
 D = 13° 26' 00"  
 R = 426.52'  
 T = 164.32'  
 L = 313.69'  
 E = 30.56'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 510+78.30  
 P.T. STA. = 513+91.99

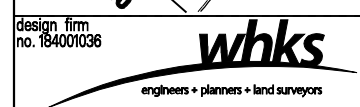
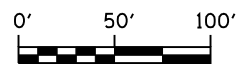
EXIST. CURVE SWL3  
 PI STA. = 520+75.14  
 $\Delta = 101^\circ 41' 48''$  (RT)  
 D = 21° 49' 47"  
 R = 269.00'  
 T = 330.39'  
 L = 477.46'  
 E = 157.05'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 517+44.74  
 P.T. STA. = 522+22.20

EXIST. CURVE 102  
 PI STA. = 122+81.39  
 $\Delta = 67^\circ 58' 55''$  (LT)  
 D = 11° 57' 41"  
 R = 479.00'  
 T = 322.98'  
 L = 568.34'  
 E = 98.72'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 119+58.41  
 P.T. STA. = 125+26.75

EXIST. CURVE 101  
 PI STA. = 112+09.58  
 $\Delta = 57^\circ 10' 27''$  (RT)  
 D = 7° 35' 35"  
 R = 754.59'  
 T = 411.20'  
 L = 752.99'  
 E = 104.76'  
 e = 8.0%  
 T.R. = 64.00'  
 S.E. RUN = 256.00'  
 P.C. STA. = 107+98.38  
 P.T. STA. = 115+51.37

**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- ◻ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ◄ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┆ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

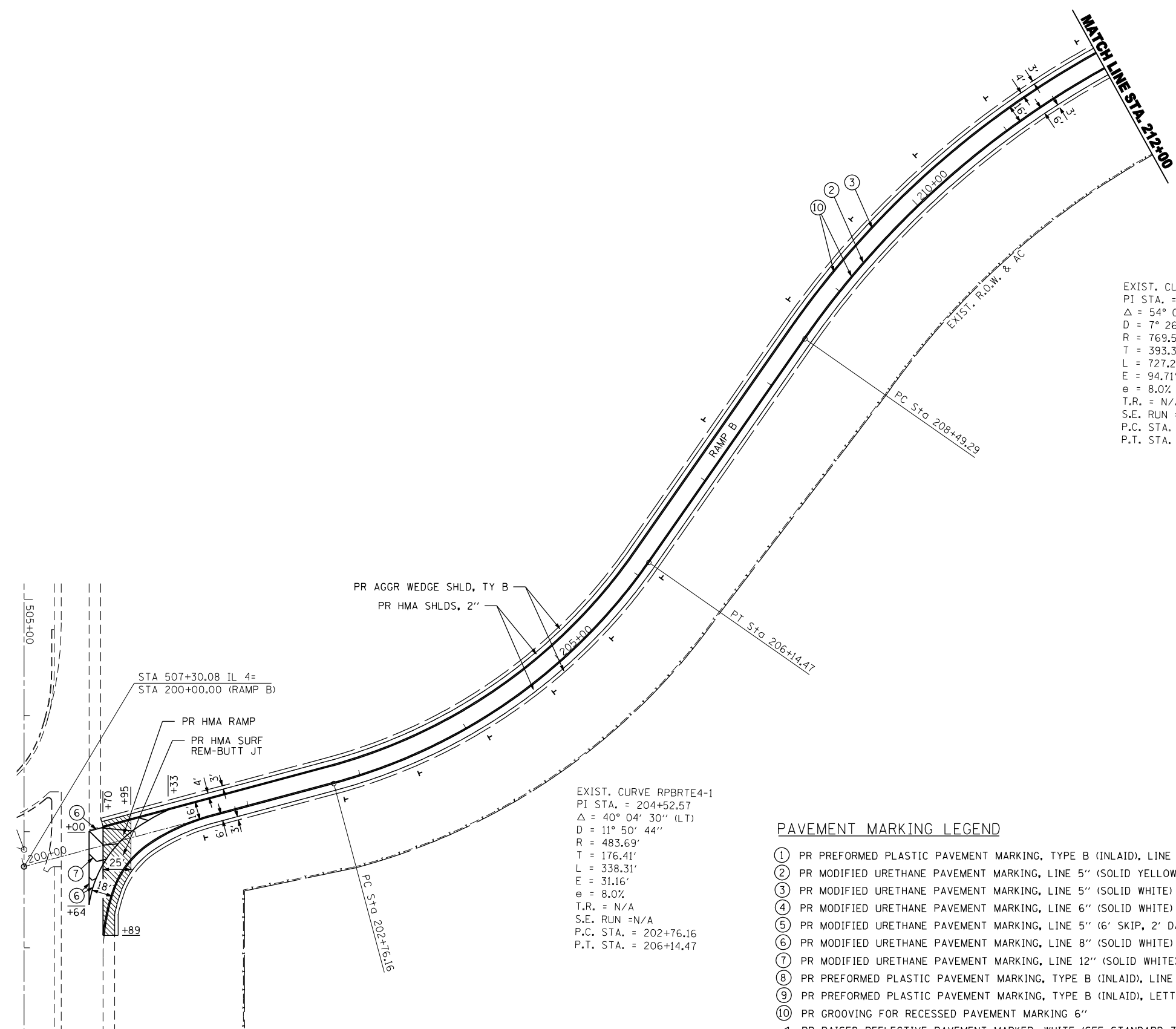


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PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**  
 SCALE: 1" = 50' SHEET NO. 56 OF 62 SHEETS STA. 110+00.00 TO STA. 127+62.63

F.A.I. RTE. 72	SECTION	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 86
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

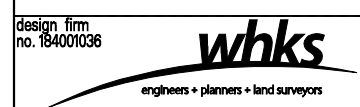
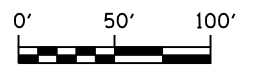


EXIST. CURVE RPBRTE4-2  
 PI STA. = 212+42.66  
 $\Delta$  = 54° 08' 57" (RT)  
 D = 7° 26' 43"  
 R = 769.55'  
 T = 393.37'  
 L = 727.29'  
 E = 94.71'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 208+49.29  
 P.T. STA. = 215+76.58

EXIST. CURVE RPBRTE4-1  
 PI STA. = 204+52.57  
 $\Delta$  = 40° 04' 30" (LT)  
 D = 11° 50' 44"  
 R = 483.69'  
 T = 176.41'  
 L = 338.31'  
 E = 31.16'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 202+76.16  
 P.T. STA. = 206+14.47

**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- | PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



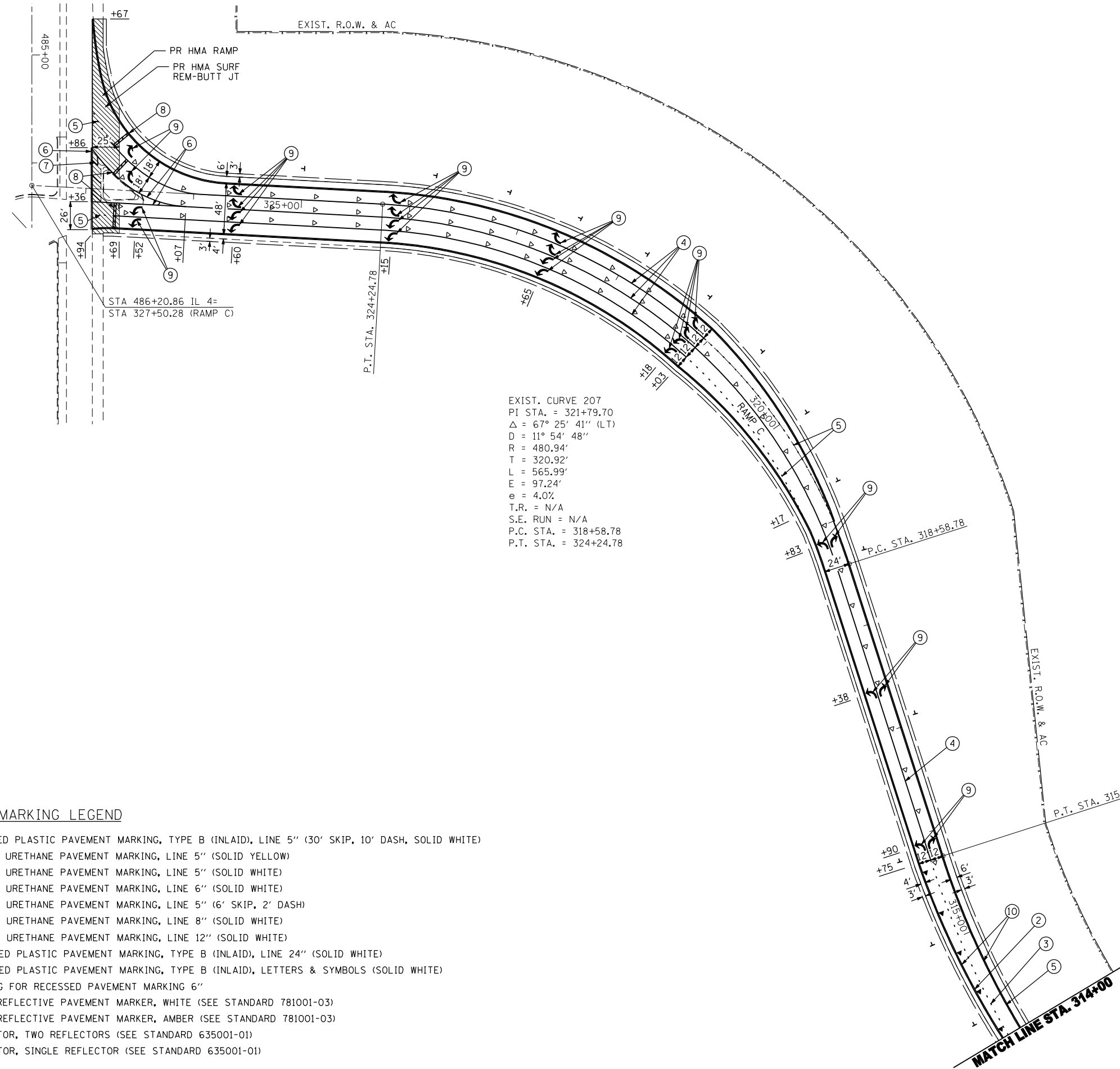
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PLOT SCALE = 100.0000 "/>		

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE: 1" = 50'    SHEET NO. 57 OF 62 SHEETS    STA. 200+70.40 TO STA. 212+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	87
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

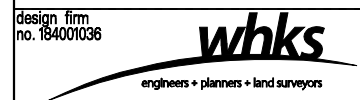
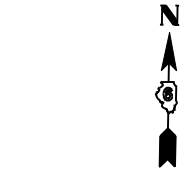


EXIST. CURVE 207  
 PI STA. = 321+79.70  
 $\Delta = 67^\circ 25' 41''$  (LT)  
 D = 11° 54' 48"  
 R = 480.94'  
 T = 320.92'  
 L = 565.99'  
 E = 97.24'  
 e = 4.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 318+58.78  
 P.T. STA. = 324+24.78

EXIST. CURVE 206  
 PI STA. = 311+81.81  
 $\Delta = 68^\circ 44' 30''$  (RT)  
 D = 7° 31' 21"  
 R = 761.67'  
 T = 520.96'  
 L = 913.83'  
 E = 161.12'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 306+60.86  
 P.T. STA. = 315+74.69

**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┤ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672854.pln sht 58.dgn	CHECKED -	REVISED
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PLOT DATE = 8/25/2014	CHECKED -	REVISED

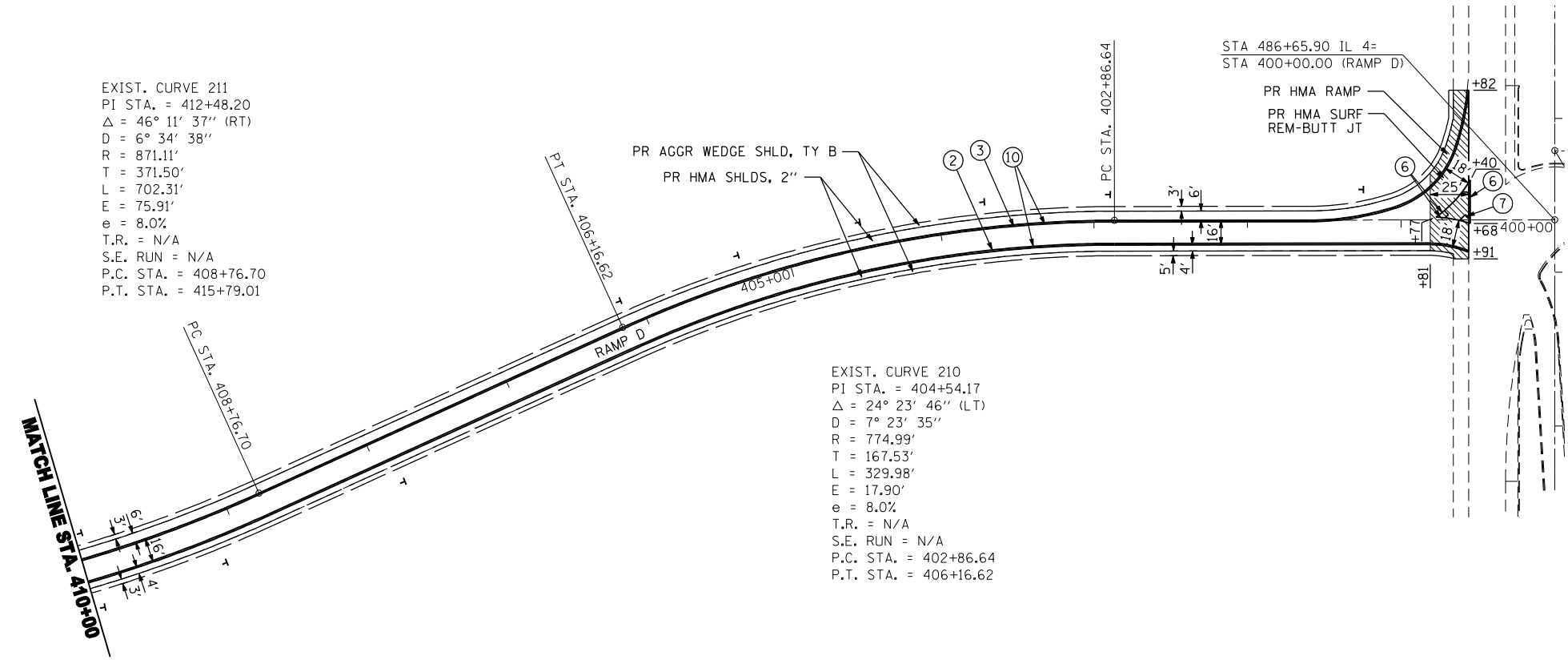
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE: 1" = 50' SHEET NO. 58 OF 62 SHEETS STA. 314+00.00 TO STA. 326+94.20

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	88
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



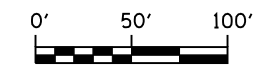


EXIST. CURVE 211  
 PI STA. = 412+48.20  
 $\Delta$  = 46° 11' 37" (RT)  
 D = 6° 34' 38"  
 R = 871.11'  
 T = 371.50'  
 L = 702.31'  
 E = 75.91'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 408+76.70  
 P.T. STA. = 415+79.01

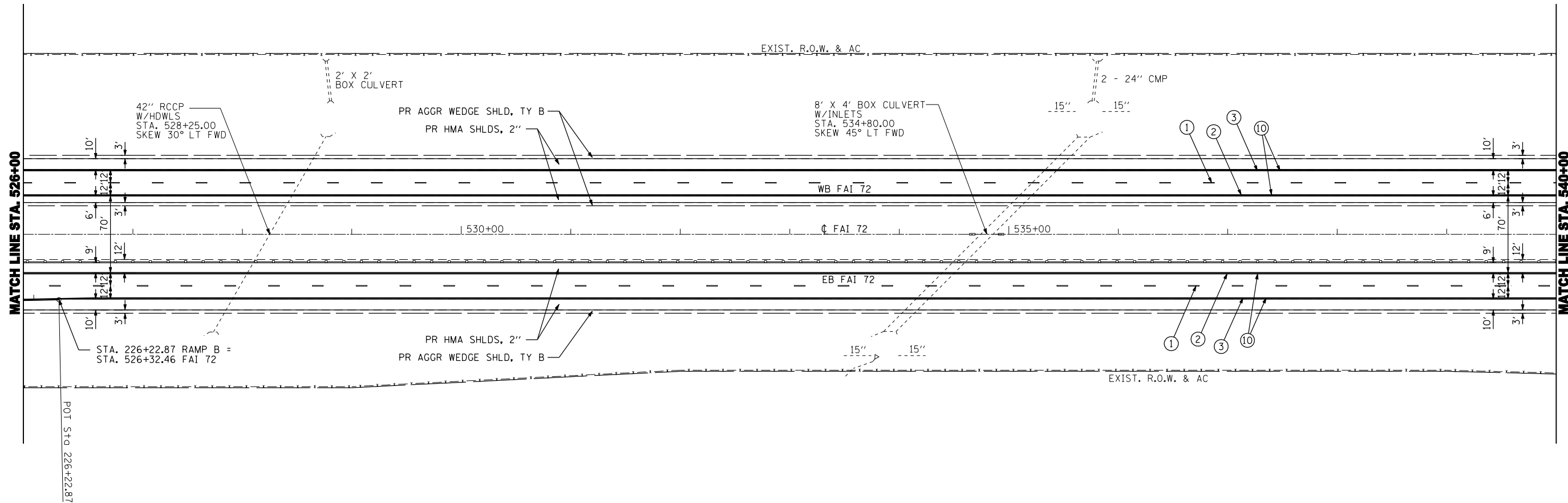
EXIST. CURVE 210  
 PI STA. = 404+54.17  
 $\Delta$  = 24° 23' 46" (LT)  
 D = 7° 23' 35"  
 R = 774.99'  
 T = 167.53'  
 L = 329.98'  
 E = 17.90'  
 e = 8.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 402+86.64  
 P.T. STA. = 406+16.62

**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- ◁ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ◀ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- | PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)

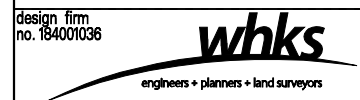
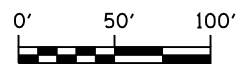


design firm no. 184001036  engineers + planners + land surveyors	USER NAME = gjameson FILE NAME = D672854.pln sht 59.dgn PLOT SCALE = 100.0000 "/>	DESIGNED - CHECKED - DRAWN - CHECKED -	REVISED REVISED REVISED REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN SHEET</b>	F.A.I. RTE. = 72 SECTION = * COUNTY = SANGAMON TOTAL SHEETS = 163 SHEET NO. = 89	CONTRACT NO. 72B54 ILLINOIS FED. AID PROJECT
	PLOT DATE = 8/25/2014	SCALE: 1" = 50' SHEET NO. 59 OF 62 SHEETS STA. 400+56.00 TO STA. 410+00.00					



**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- ◁ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ▲ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- I- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┴ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



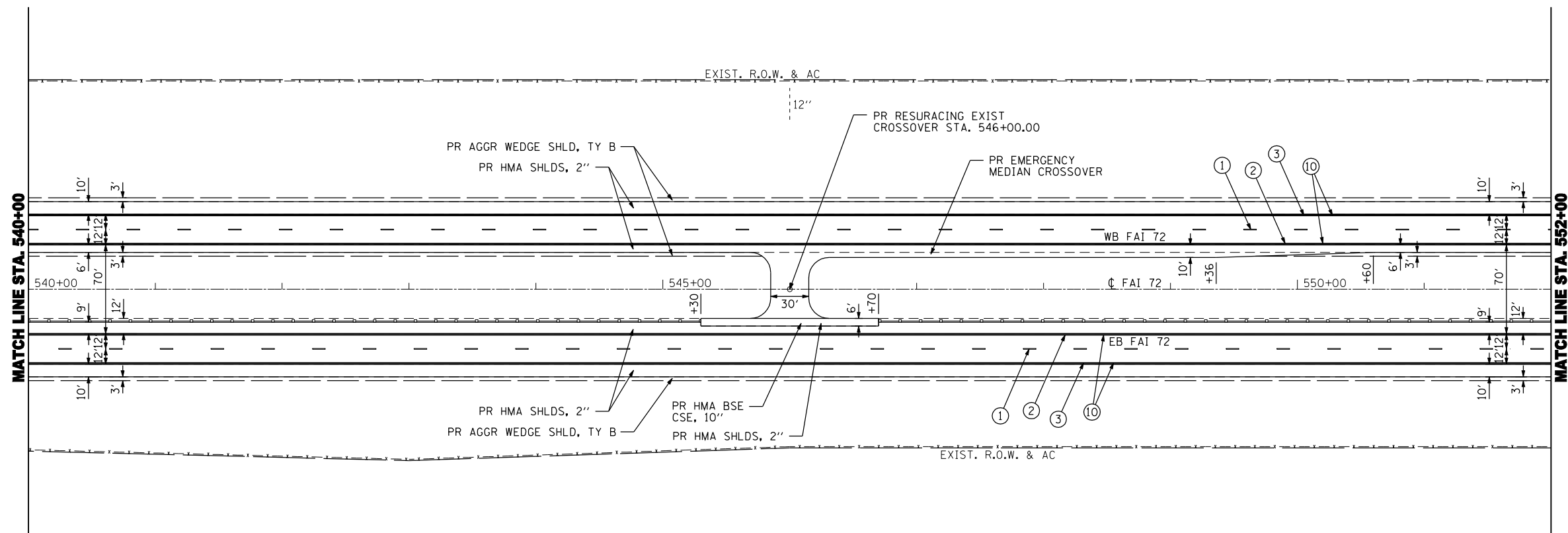
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PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

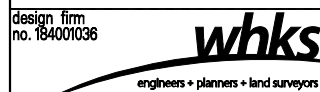
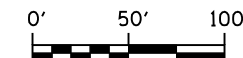
SCALE: 1" = 50'    SHEET NO. 60 OF 62 SHEETS    STA. 526+00.00 TO STA. 540+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	90
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
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- ◄ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- || PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ┤ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672B54.pln sht 61.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000 "/> IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

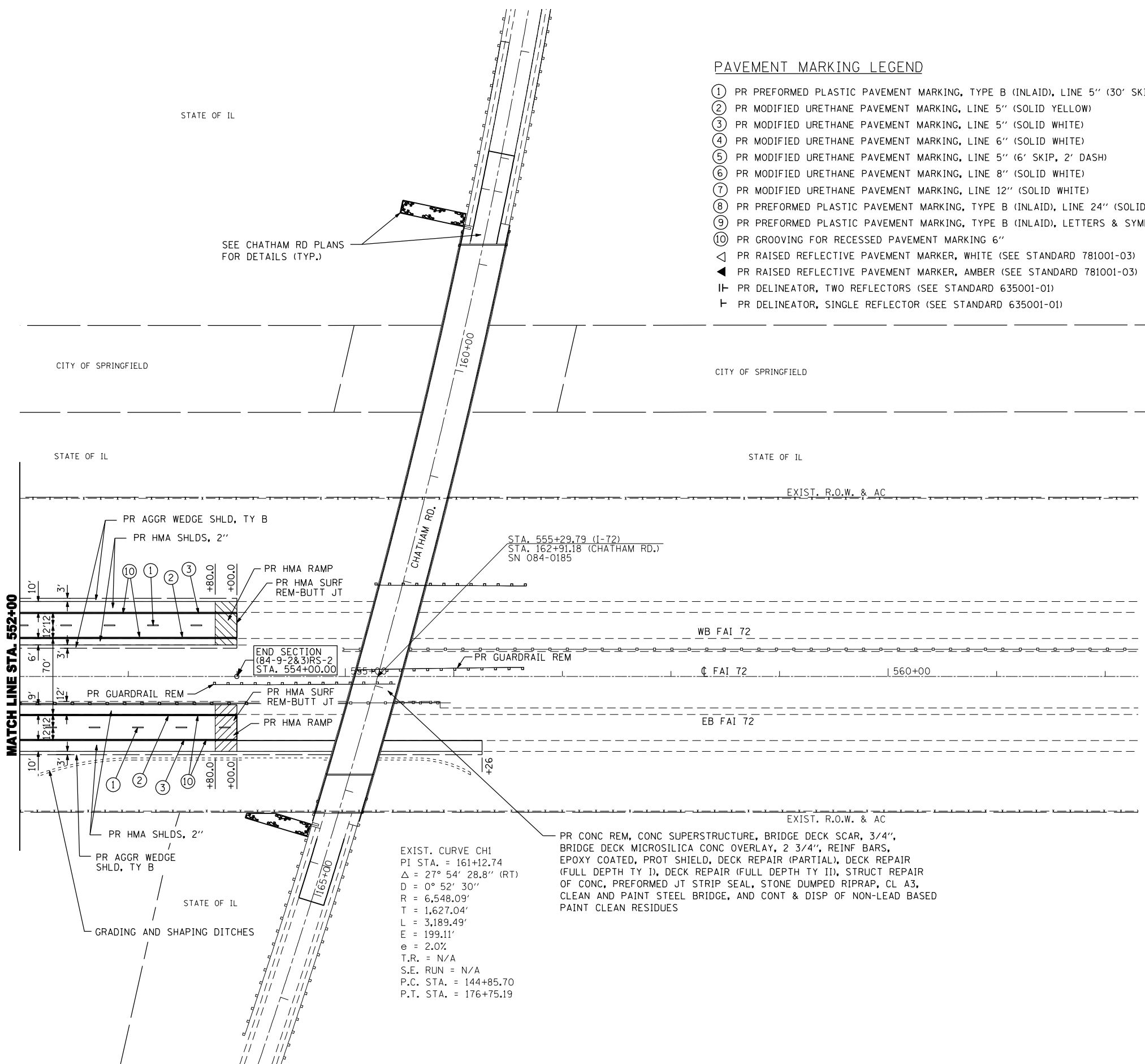
SCALE: 1" = 50' SHEET NO. 61 OF 62 SHEETS STA. 540+00.00 TO STA. 552+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	91
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



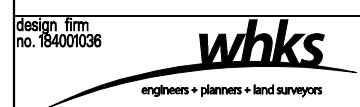
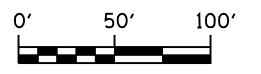
**PAVEMENT MARKING LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH, SOLID WHITE)
- ② PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
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- ④ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 5" (6' SKIP, 2' DASH)
- ⑥ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 8" (SOLID WHITE)
- ⑦ PR MODIFIED URETHANE PAVEMENT MARKING, LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ⑩ PR GROOVING FOR RECESSED PAVEMENT MARKING 6"
- △ PR RAISED REFLECTIVE PAVEMENT MARKER, WHITE (SEE STANDARD 781001-03)
- ◀ PR RAISED REFLECTIVE PAVEMENT MARKER, AMBER (SEE STANDARD 781001-03)
- I- PR DELINEATOR, TWO REFLECTORS (SEE STANDARD 635001-01)
- ├ PR DELINEATOR, SINGLE REFLECTOR (SEE STANDARD 635001-01)



EXIST. CURVE CHI  
 PI STA. = 161+12.74  
 $\Delta = 27^\circ 54' 28.8''$  (RT)  
 $D = 0^\circ 52' 30''$   
 $R = 6,548.09'$   
 $T = 1,627.04'$   
 $L = 3,189.49'$   
 $E = 199.11'$   
 $e = 2.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 144+85.70$   
 $P.T. STA. = 176+75.19$

PR CONC REM, CONC SUPERSTRUCTURE, BRIDGE DECK SCAR, 3/4",  
 BRIDGE DECK MICROSILICA CONC OVERLAY, 2 3/4", REINF BARS,  
 EPOXY COATED, PROT SHIELD, DECK REPAIR (PARTIAL), DECK REPAIR  
 (FULL DEPTH TY I), DECK REPAIR (FULL DEPTH TY II), STRUCT REPAIR  
 OF CONC, PREFORMED JT STRIP SEAL, STONE DUMPED RIPRAP, CL A3,  
 CLEAN AND PAINT STEEL BRIDGE, AND CONT & DISP OF NON-LEAD BASED  
 PAINT CLEAN RESIDUES



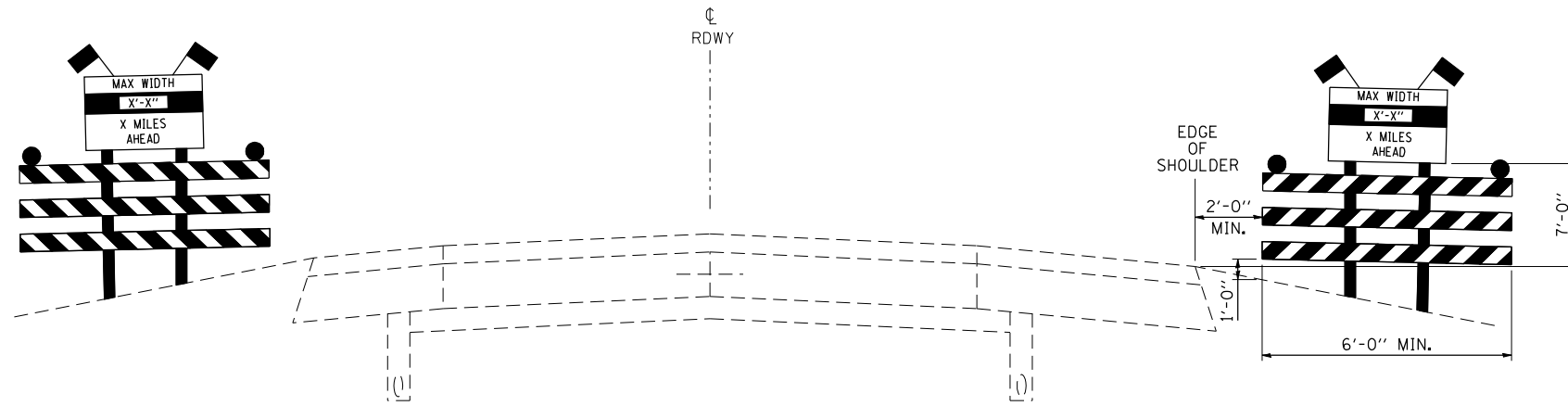
USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672854.pln sht 62.dgn	CHECKED -	REVISED
PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

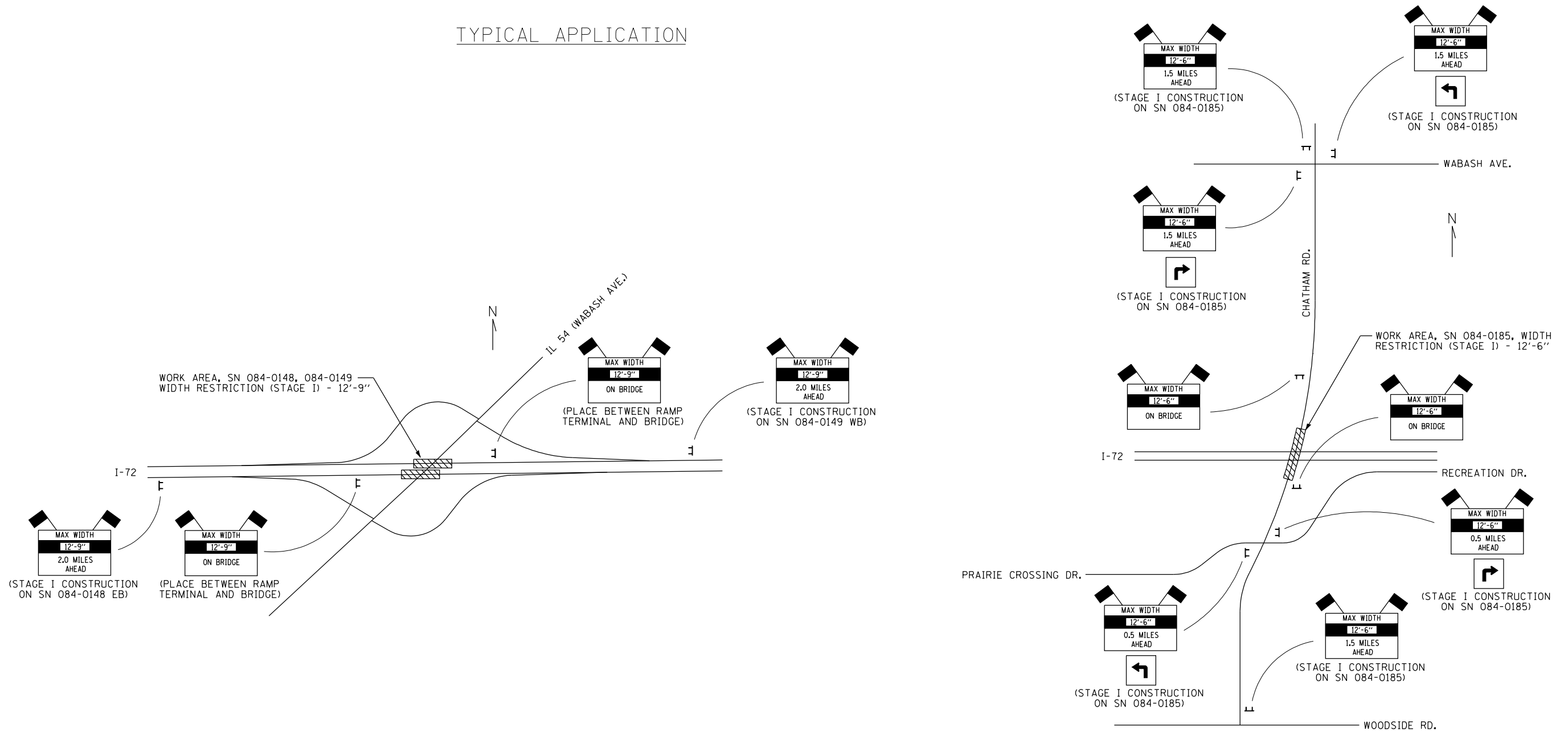
**PLAN SHEET**

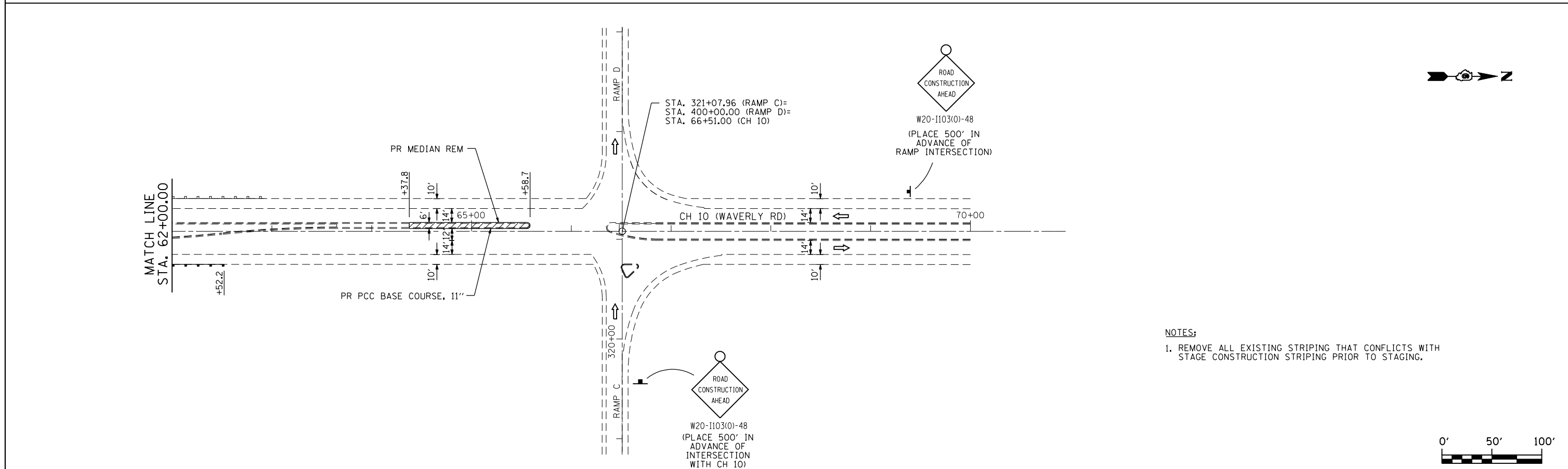
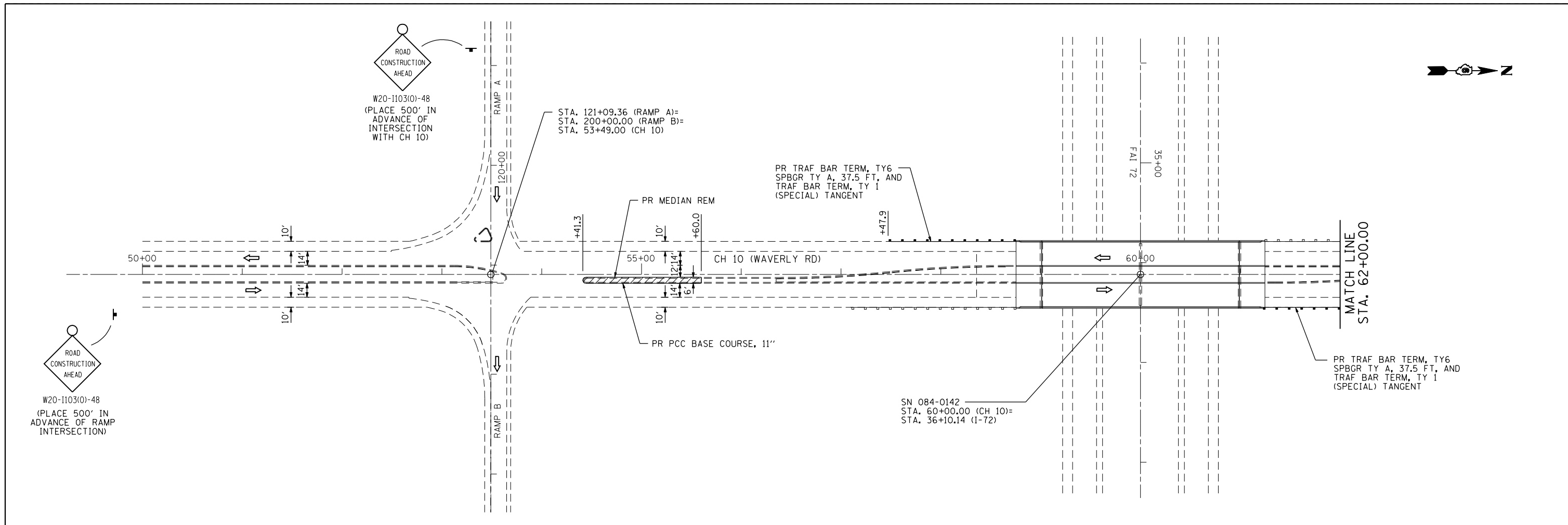
SCALE: 1" = 50' SHEET NO. 62 OF 62 SHEETS STA. 552+00.00 TO STA. 554+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	92
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

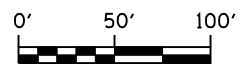


TYPICAL APPLICATION

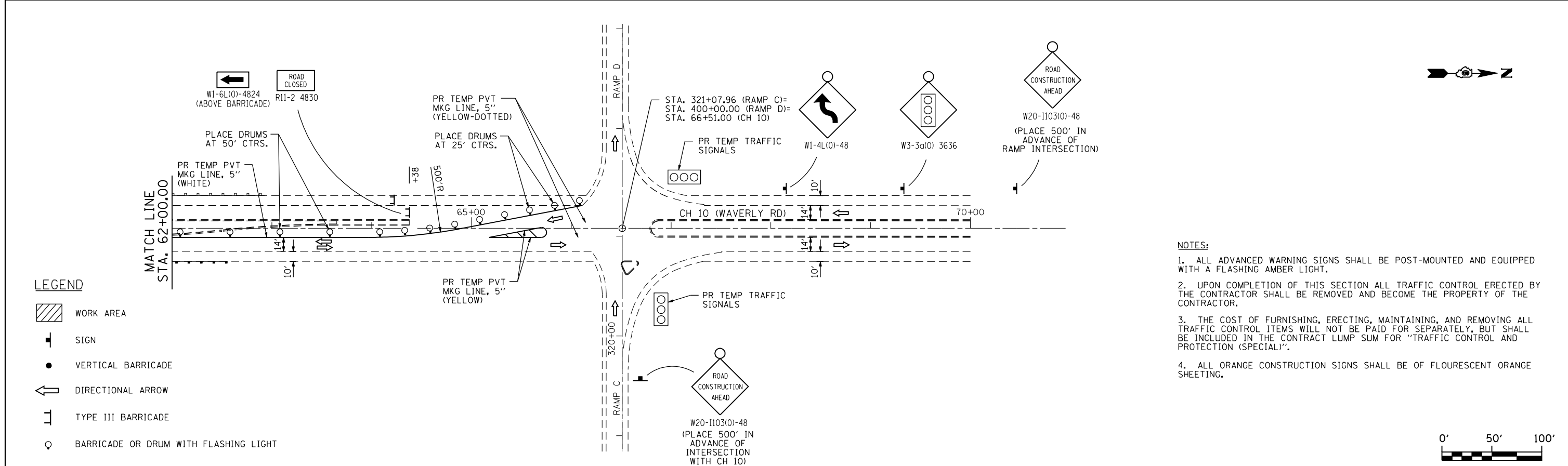
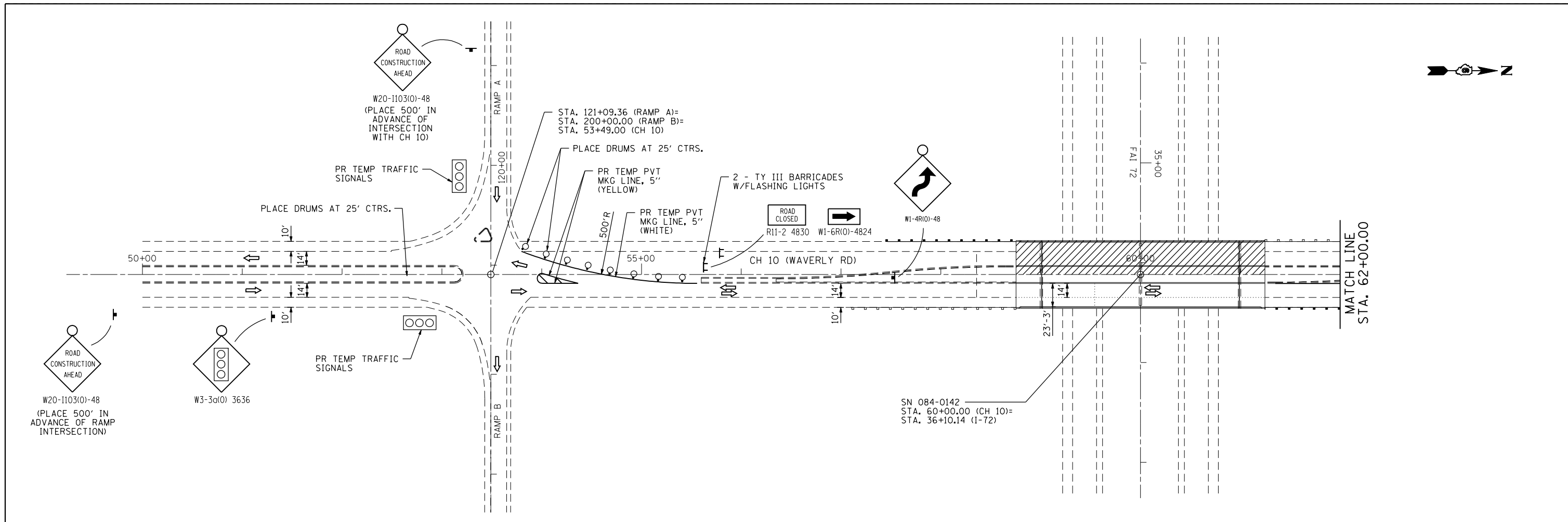




NOTES:  
1. REMOVE ALL EXISTING STRIPING THAT CONFLICTS WITH STAGE CONSTRUCTION STRIPING PRIOR TO STAGING.



design firm no. 184001036 <b>whks</b> engineers + planners + land surveyors	USER NAME = gjameson	DESIGNED -	REVISED	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PRE-STAGE I MAINTENANCE OF TRAFFIC PLAN SN 084-0142 (CH 10 / WAVERLY RD)</b>	F.A.I. RTE. = 72	SECTION =	COUNTY = SANGAMON	TOTAL SHEETS = 163	SHEET NO. = 94
	FILE NAME = D672854-shr-traf.con	CHECKED -	REVISED			•(84-9-2&3)RS-2&MISC STRUC REP	CONTRACT NO. 72B54			
PLOT SCALE = 100,0000 "/> <td>DRAWN -</td> <td>REVISED</td> <td>SCALE:</td> <td>SHEET NO. 1 OF 4 SHEETS</td> <td>STA. TO STA.</td>	DRAWN -	REVISED	SCALE:			SHEET NO. 1 OF 4 SHEETS	STA. TO STA.			
PLOT DATE = 8/25/2014	CHECKED -	REVISED	ILLINOIS FED. AID PROJECT							



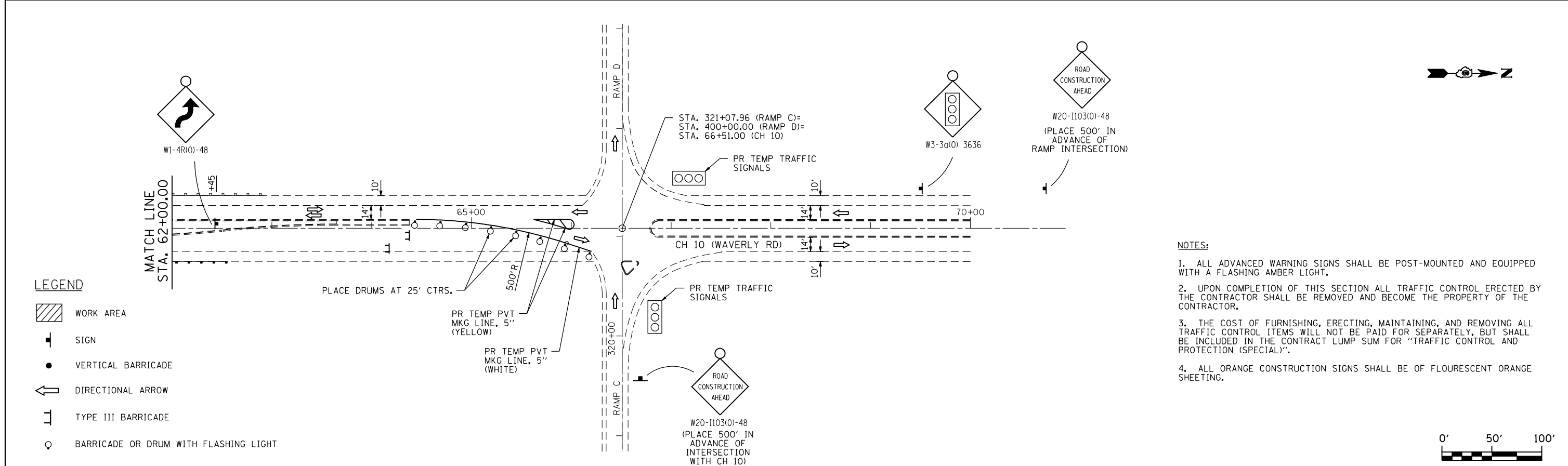
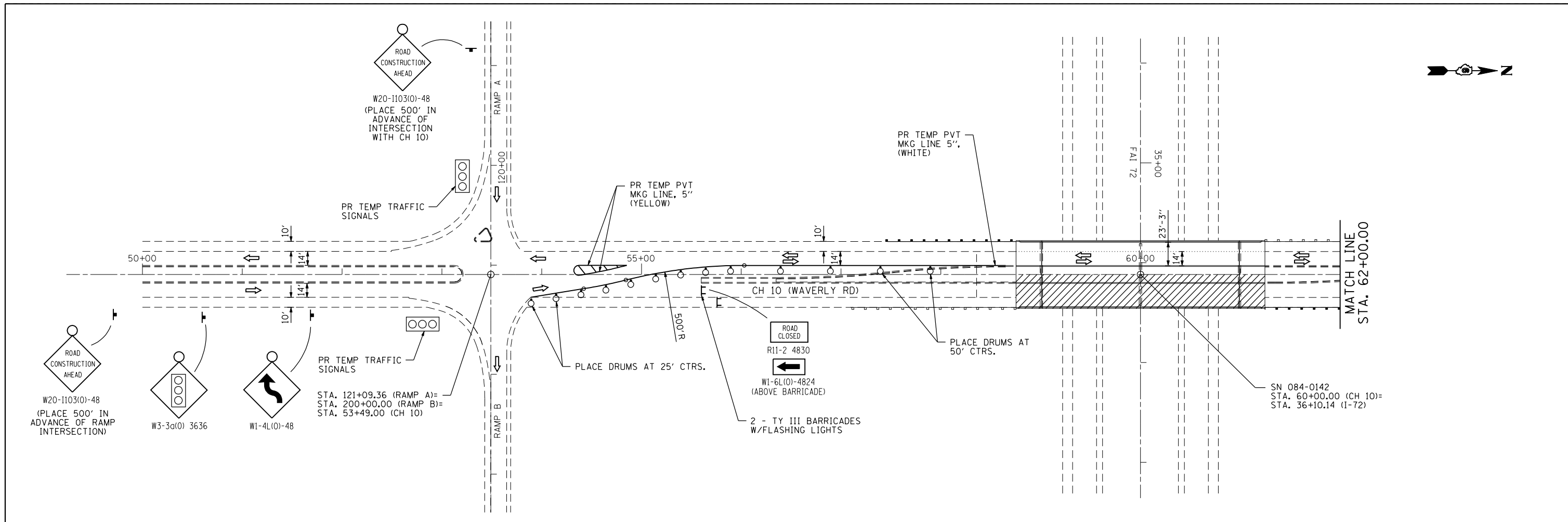
**LEGEND**

- WORK AREA
- SIGN
- VERTICAL BARRICADE
- DIRECTIONAL ARROW
- TYPE III BARRICADE
- BARRICADE OR DRUM WITH FLASHING LIGHT

- NOTES:**
1. ALL ADVANCED WARNING SIGNS SHALL BE POST-MOUNTED AND EQUIPPED WITH A FLASHING AMBER LIGHT.
  2. UPON COMPLETION OF THIS SECTION ALL TRAFFIC CONTROL ERECTED BY THE CONTRACTOR SHALL BE REMOVED AND BECOME THE PROPERTY OF THE CONTRACTOR.
  3. THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING ALL TRAFFIC CONTROL ITEMS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT LUMP SUM FOR "TRAFFIC CONTROL AND PROTECTION (SPECIAL)".
  4. ALL ORANGE CONSTRUCTION SIGNS SHALL BE OF FLOURESCENT ORANGE SHEETING.



design firm no. 184001036  engineers + planners + land surveyors	USER NAME = gjameson	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE I MAINTENANCE OF TRAFFIC PLAN SN 084-0142 (CH 10 / WAVERLY RD)</b>	F.A.I. RTE. 72	SECTION .	COUNTY SANGAMON	TOTAL SHEETS 163	SHEET NO. 95
	FILE NAME = D672854-sh1-traf control	CHECKED -	REVISED -			REVISED -	SCALE: SHEET NO. 2 OF 4 SHEETS STA. TO STA.		(84-9-2&3)RS-2&MISC STRUC REP CONTRACT NO. 72B54 ILLINOIS FED. AID PROJECT	
	PLOT SCALE = 100,0000 "/>									
	PLOT DATE = 8/25/2014	DRAWN -	REVISED -							
		CHECKED -	REVISED -							

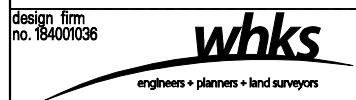
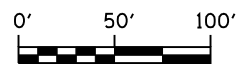


**LEGEND**

- WORK AREA
- SIGN
- VERTICAL BARRICADE
- DIRECTIONAL ARROW
- TYPE III BARRICADE
- BARRICADE OR DRUM WITH FLASHING LIGHT

**NOTES:**

1. ALL ADVANCED WARNING SIGNS SHALL BE POST-MOUNTED AND EQUIPPED WITH A FLASHING AMBER LIGHT.
2. UPON COMPLETION OF THIS SECTION ALL TRAFFIC CONTROL ERECTED BY THE CONTRACTOR SHALL BE REMOVED AND BECOME THE PROPERTY OF THE CONTRACTOR.
3. THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING ALL TRAFFIC CONTROL ITEMS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT LUMP SUM FOR "TRAFFIC CONTROL AND PROTECTION (SPECIAL)".
4. ALL ORANGE CONSTRUCTION SIGNS SHALL BE OF FLOURESCENT ORANGE SHEETING.



USER NAME = gjameson	DESIGNED -	REVISED -
FILE NAME = D672B54-shr-traffic control	CHECKED -	REVISED -
PLOT SCALE = 100,0000 "/>		

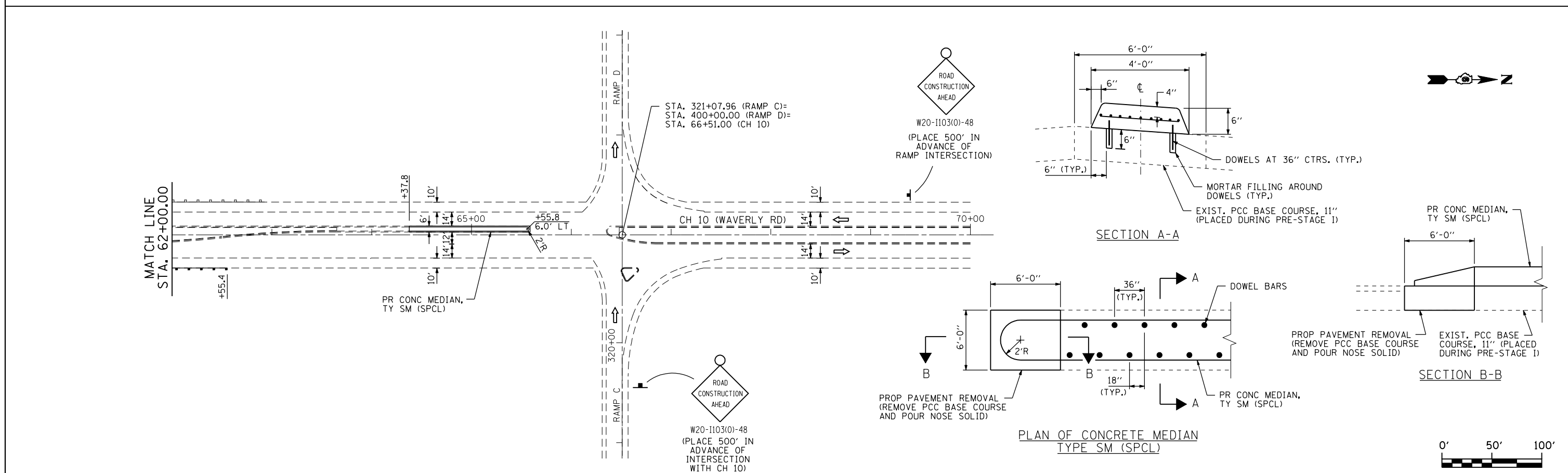
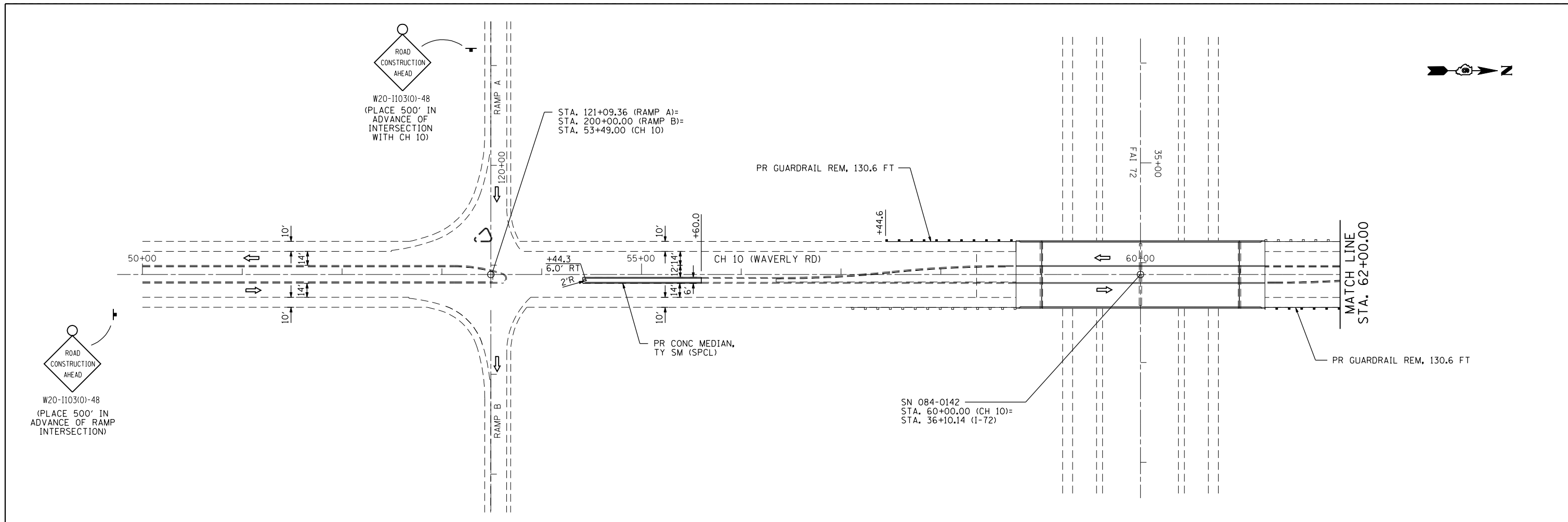
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE II MAINTENANCE OF TRAFFIC PLAN  
SN 084-0142 (CH 10 / WAVERLY RD)**

SCALE: SHEET NO. 3 OF 4 SHEETS STA. TO STA.

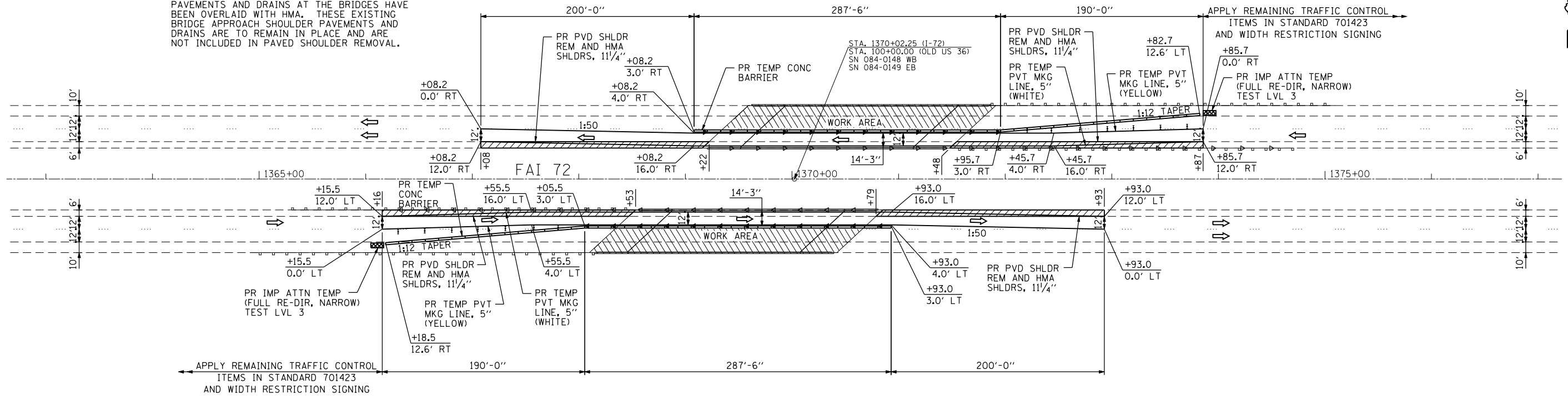
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	96
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				



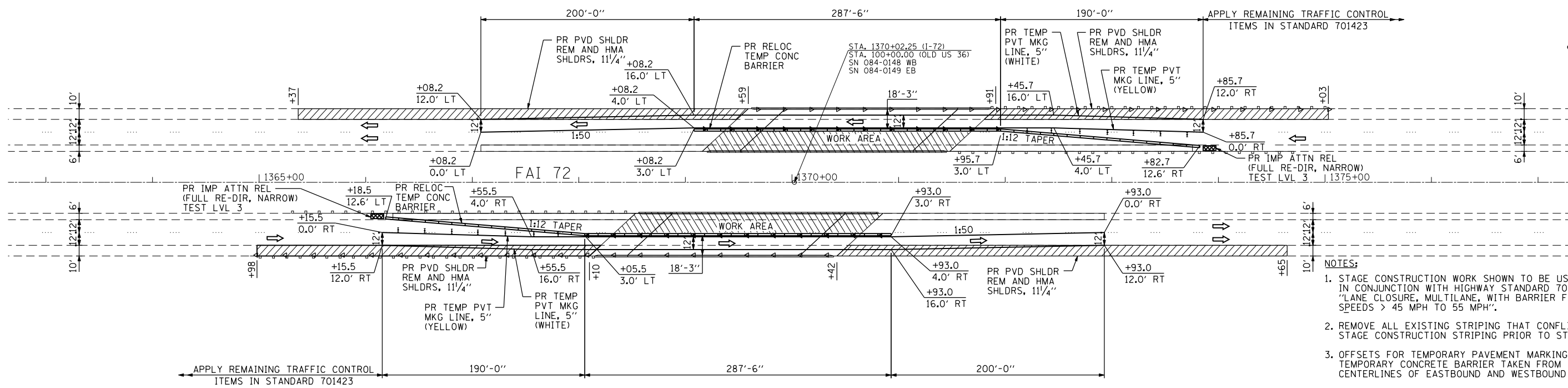


design firm no. 184001036 <b>whks</b> engineers + planners + land surveyors	USER NAME = gjameson	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE III MAINTENANCE OF TRAFFIC PLAN</b> <b>SN 084-0142 (CH 10 / WAVERLY RD)</b>	F.A.I. RTE. = 72	SECTION =	COUNTY = SANGAMON	TOTAL SHEETS = 163	SHEET NO. = 97
	FILE NAME = D672B54-shr-traf-constr	CHECKED -	REVISED -			SCALE: SHEET NO. 4 OF 4 SHEETS	STA. TO STA.	(84-9-2&3)RS-2&MISC STRUC REP ILLINOIS FED. AID PROJECT		CONTRACT NO. 72B54
	PLOT SCALE = 100,0000 "/ IN.	DRAWN -	REVISED -							
	PLOT DATE = 8/25/2014	CHECKED -	REVISED -							

NOTE: EXISTING BRIDGE APPROACH SHOULDER PAVEMENTS AND DRAINS AT THE BRIDGES HAVE BEEN OVERLAID WITH HMA. THESE EXISTING BRIDGE APPROACH SHOULDER PAVEMENTS AND DRAINS ARE TO REMAIN IN PLACE AND ARE NOT INCLUDED IN PAVED SHOULDER REMOVAL.

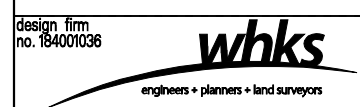
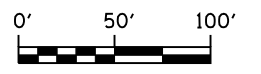


STAGE I



STAGE II

- NOTES:
1. STAGE CONSTRUCTION WORK SHOWN TO BE USED IN CONJUNCTION WITH HIGHWAY STANDARD 701423, "LANE CLOSURE, MULTILANE, WITH BARRIER FOR SPEEDS > 45 MPH TO 55 MPH".
  2. REMOVE ALL EXISTING STRIPING THAT CONFLICTS WITH STAGE CONSTRUCTION STRIPING PRIOR TO STAGING.
  3. OFFSETS FOR TEMPORARY PAVEMENT MARKING AND TEMPORARY CONCRETE BARRIER TAKEN FROM CENTERLINES OF EASTBOUND AND WESTBOUND LANES.
  4. REMOVE AND REPLACE HMA SHOULDERS PRIOR TO STAGING WORK ON STRUCTURES.
  5. COST OF SHORT-TERM PAVEMENT MARKING INCLUDED IN COST FOR HIGHWAY STANDARD 701423.



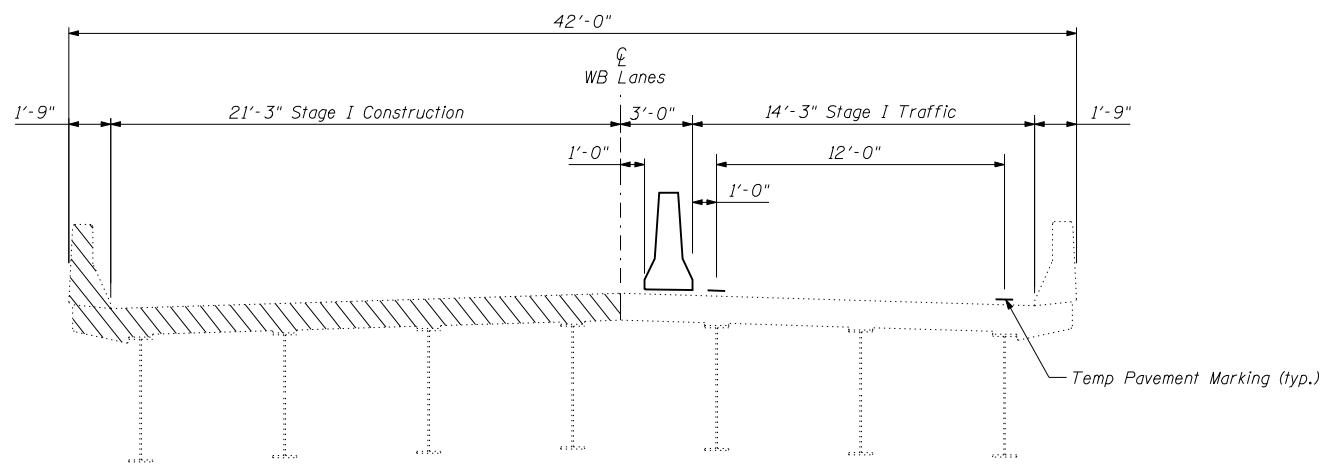
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FILE NAME = D672854-sh1-traf.con	CHECKED -	REVISED -
PLOT SCALE = 100.0000 "/>		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

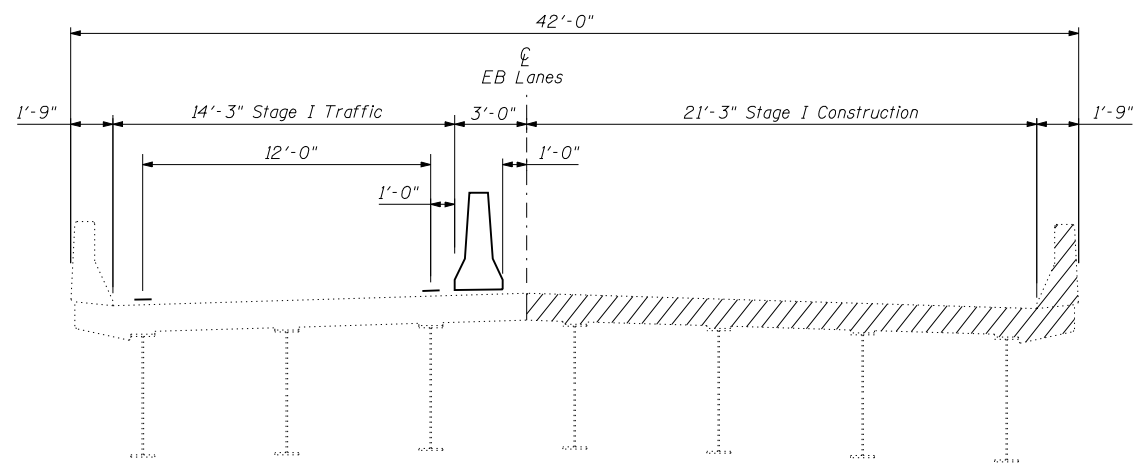
**STAGE I AND STAGE II MAINTENANCE OF TRAFFIC PLAN**  
**SN 084-0148 WB & SN 084-0149 EB**  
**FAI 72 OVER WABASH AVE.**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	98
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 50' SHEET NO. 1 OF 2 SHEETS STA. 1266+25.50 TO STA. 1373+75.70



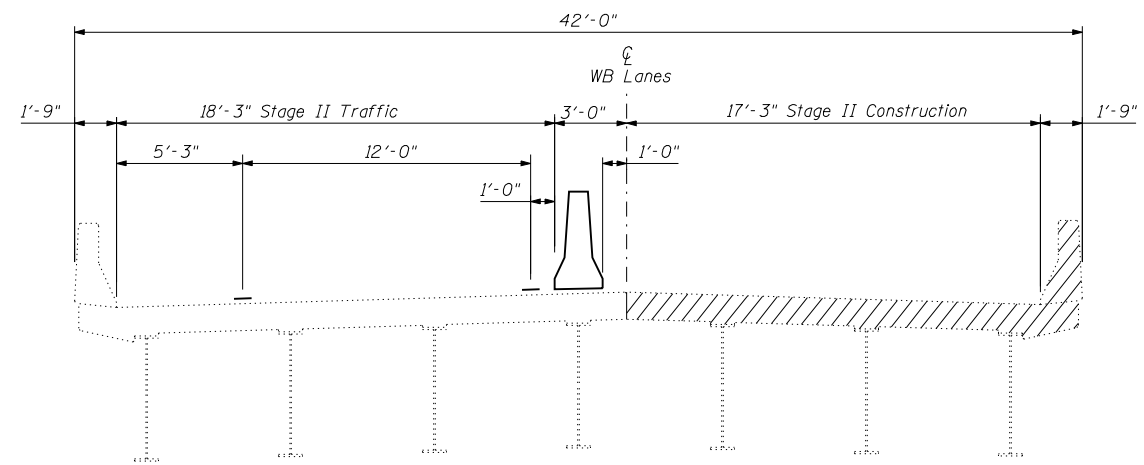
SN 084-0148 WB  
(Looking East)



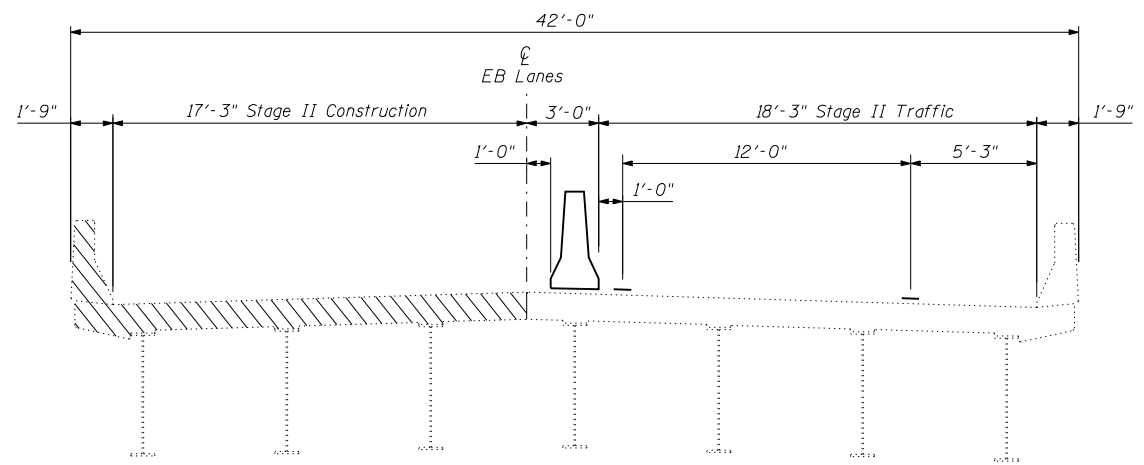
SN 084-0149 EB  
(Looking East)

Indicates work area - see Bridge Plans for details

STAGE I

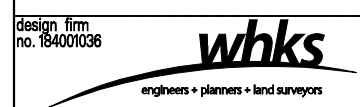
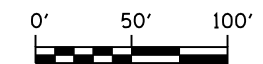


SN 084-0148 WB  
(Looking East)



SN 084-0149 EB  
(Looking East)

STAGE II



USER NAME = gjameson	DESIGNED -	REVISED -
FILE NAME = D672B54-shr-traf-cont	CHECKED -	REVISED -
PLOT SCALE = 8.0000' / IN.	DRAWN -	REVISED -
PLOT DATE = 8/25/2014	CHECKED -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

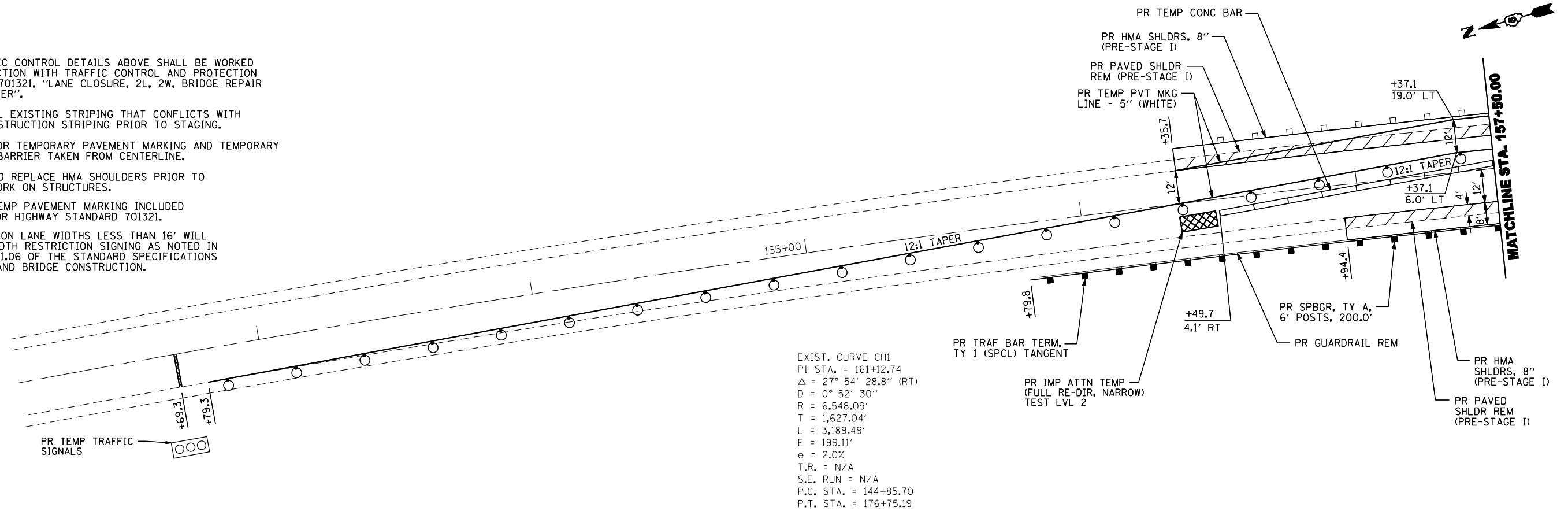
**STAGE I & STAGE II MAINTENANCE OF TRAFFIC**  
**SN 084-0148 & SN 084-0149**  
**FAI 72 OVER WABASH AVE.**

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

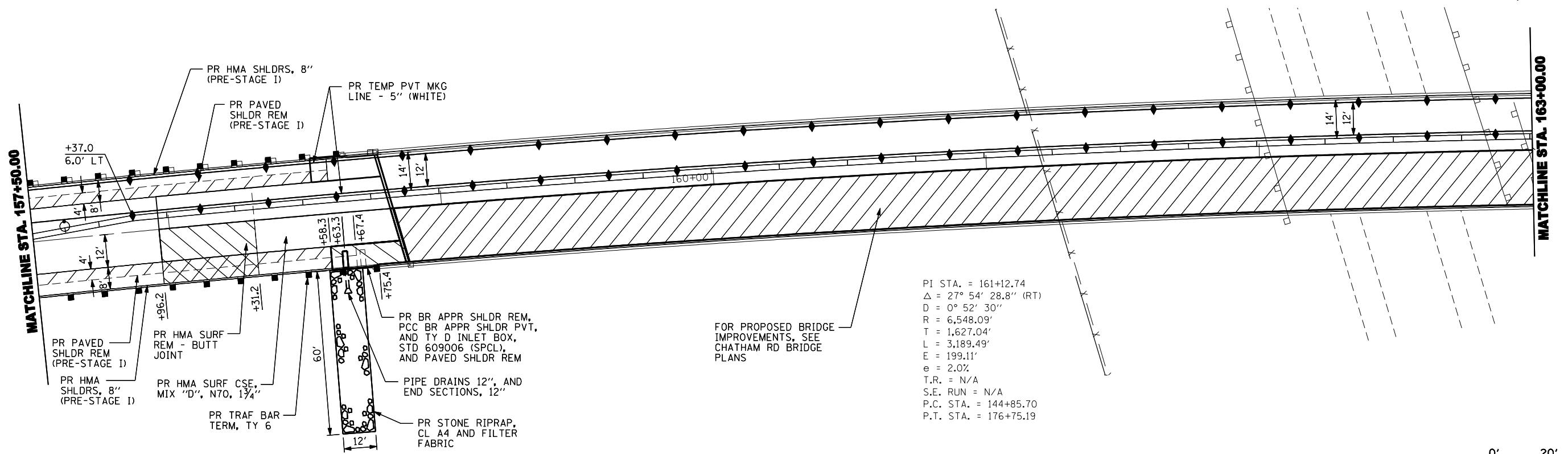
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	99
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				

**NOTES:**

1. THE TRAFFIC CONTROL DETAILS ABOVE SHALL BE WORKED IN CONJUNCTION WITH TRAFFIC CONTROL AND PROTECTION STANDARD 701321, "LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER".
2. REMOVE ALL EXISTING STRIPING THAT CONFLICTS WITH STAGE CONSTRUCTION STRIPING PRIOR TO STAGING.
3. OFFSETS FOR TEMPORARY PAVEMENT MARKING AND TEMPORARY CONCRETE BARRIER TAKEN FROM CENTERLINE.
4. REMOVE AND REPLACE HMA SHOULDERS PRIOR TO STAGING WORK ON STRUCTURES.
5. COST OF TEMP PAVEMENT MARKING INCLUDED IN COST FOR HIGHWAY STANDARD 701321.
6. CONSTRUCTION LANE WIDTHS LESS THAN 16' WILL REQUIRE WIDTH RESTRICTION SIGNING AS NOTED IN SECTION 701.06 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

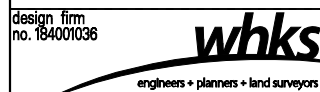


EXIST. CURVE CHI  
 PI STA. = 161+12.74  
 $\Delta = 27^\circ 54' 28.8''$  (RT)  
 $D = 0^\circ 52' 30''$   
 $R = 6,548.09'$   
 $T = 1,627.04'$   
 $L = 3,189.49'$   
 $E = 199.11'$   
 $e = 2.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 144+85.70$   
 $P.T. STA. = 176+75.19$



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FOR PROPOSED BRIDGE IMPROVEMENTS, SEE CHATHAM RD BRIDGE PLANS



USER NAME = gjameson	DESIGNED -	REVISED
FILE NAME = D672854.pln sht chatham	CHEKED -	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN -	REVISED
PLOT DATE = 8/25/2014	CHECKED -	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGE I TRAFFIC CONTROL CHATHAM RD.**

SCALE: 1" = 20' SHEET NO. 1 OF 5 SHEETS STA. 152+00.00 TO STA. 163+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		SANGAMON	163	100
•(84-9-2&3)RS-2&MISC STRUC REP			CONTRACT NO. 72B54	
ILLINOIS FED. AID PROJECT				