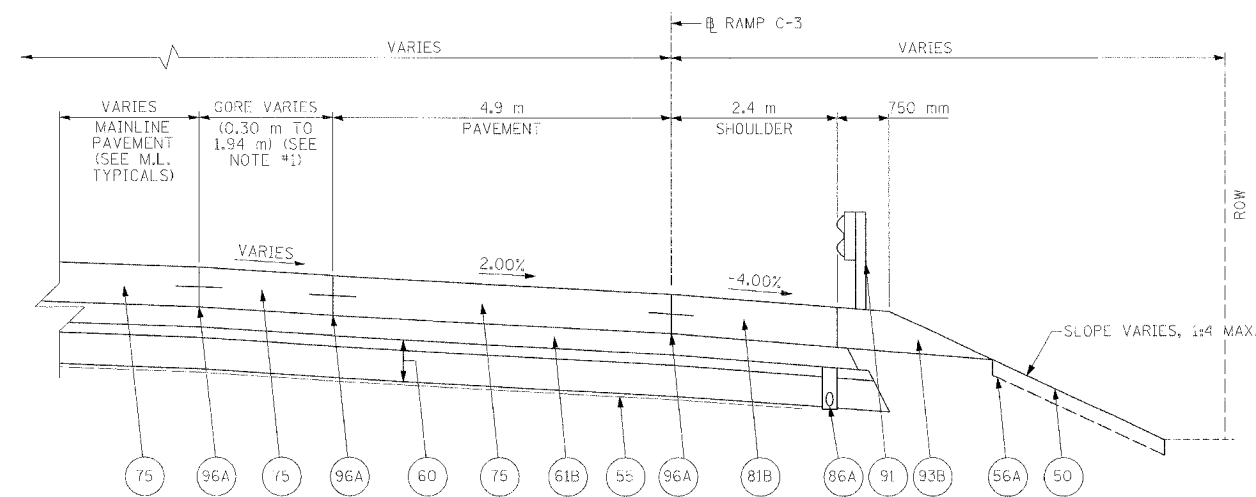


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7R-3	PEORIA	1360	901
STA. 10+089.854		TO STA. 10+162.733		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



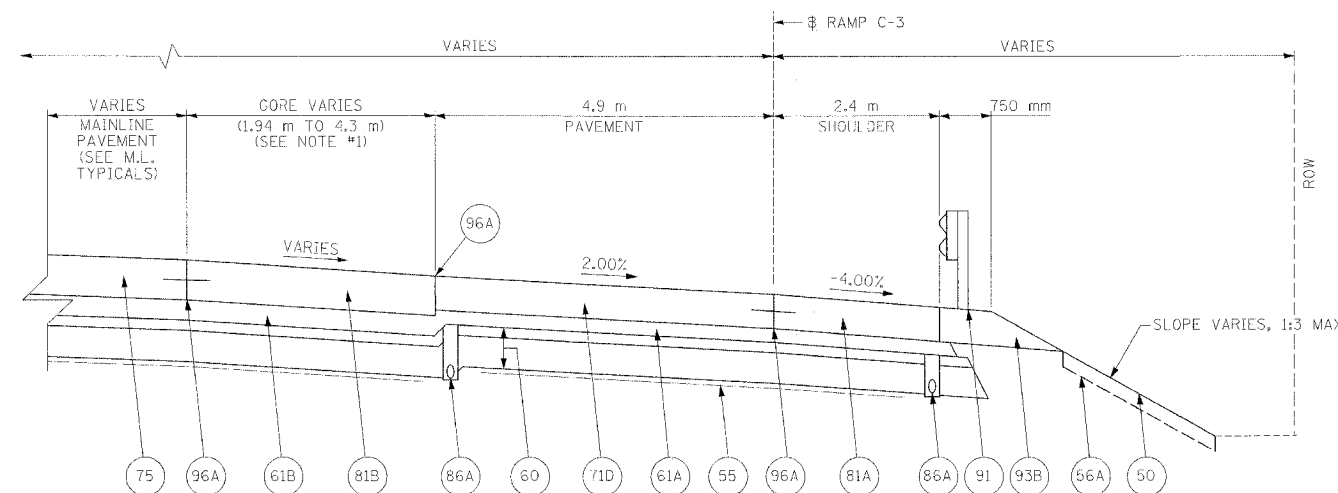
**PROPOSED RAMP TYPICAL SECTION C3-1**

RAMP C-3 STA. 10+089.854 TO 10+119.899 (CROSS SLOPE = 2.00%)

**NOTES:**  
1. SEE RAMP GORE ELEVATION DETAIL FOR ADDITIONAL INFORMATION.

**LEGEND**

- 50 PROPOSED GROUND LINE
- 55 PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- 56A PR FURNISH AND PLACE TOP SOIL 100 mm
- 60 PR AGGREGATE SUBBASE, 300 mm MIN.
- 61A PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 100 mm
- 61B PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 150 mm
- 71D PR PORTLAND CEMENT CONCRETE PAVEMENT 250 mm (JOINTED)
- 75 PR CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 290 mm
- 81A PR PORTLAND CEMENT CONCRETE SHOULDERS 250 mm
- 81B PR PORTLAND CEMENT CONCRETE SHOULDERS 290 mm
- 86A PR PIPE UNDERDRAINS 100 mm
- 91 PR STEEL PLATE BEAM GUARDRAIL
- 93B PR GUARDRAIL AGGREGATE EROSION CONTROL
- 96A PR LONGITUDINAL CONSTRUCTION JOINT



**PROPOSED RAMP TYPICAL SECTION C3-2**

RAMP C-3 STA. 10+119.899 TO 10+162.733 (CROSS SLOPE = 2.00%)

**STRUCTURAL DESIGN TRAFFIC:** Year 2025  
 PV = 90% SU = 5% MU = 5%  
**ROAD/STREET CLASSIFICATION:** CLASS I  
**PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:**  
 P = 50% S = 50% M = 50%  
**TRAFFIC FACTOR:** ACTUAL TF = 9.23  
 MINIMUM TF = 8.37  
**SUBGRADE SUPPORT RATING:** POOR

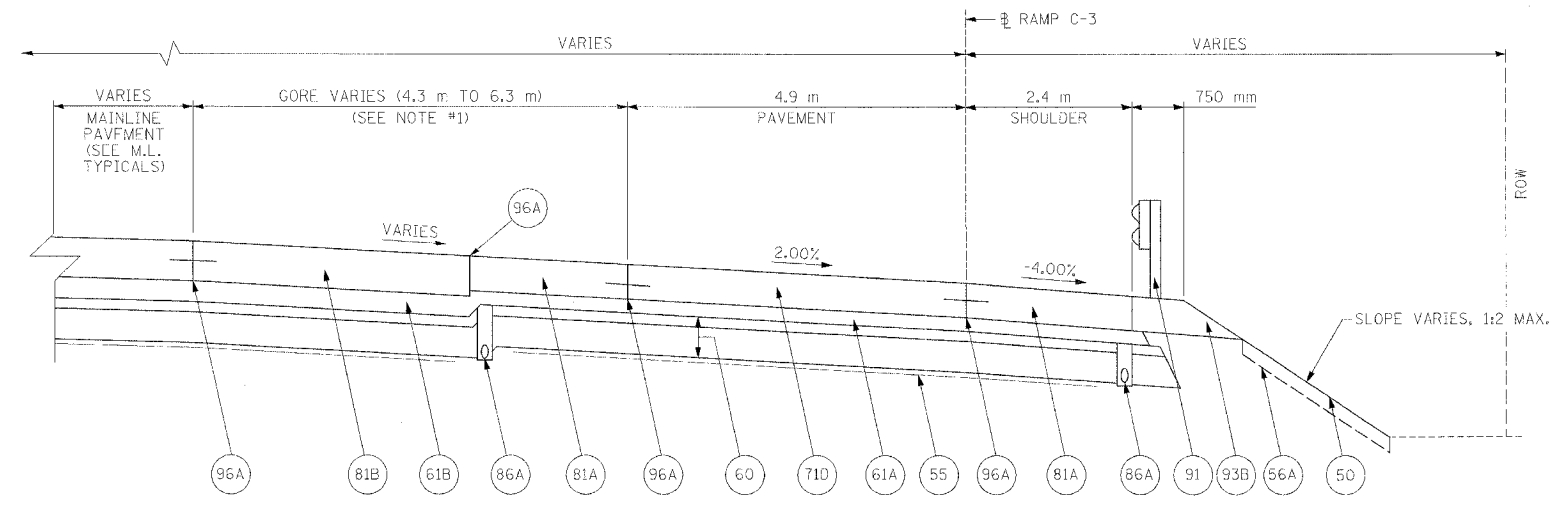
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		TYPICAL SECTIONS RAMP C-3 STA. 10+089.854 TO STA. 10+162.733



DRAWN BY MGM  
CHECKED BY RDY

DATE 11/23/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	02-7R-3	PEORIA	1360	702
STA. 10+162.733		TO STA. 10+238.000		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**PROPOSED RAMP TYPICAL SECTION C3-3**

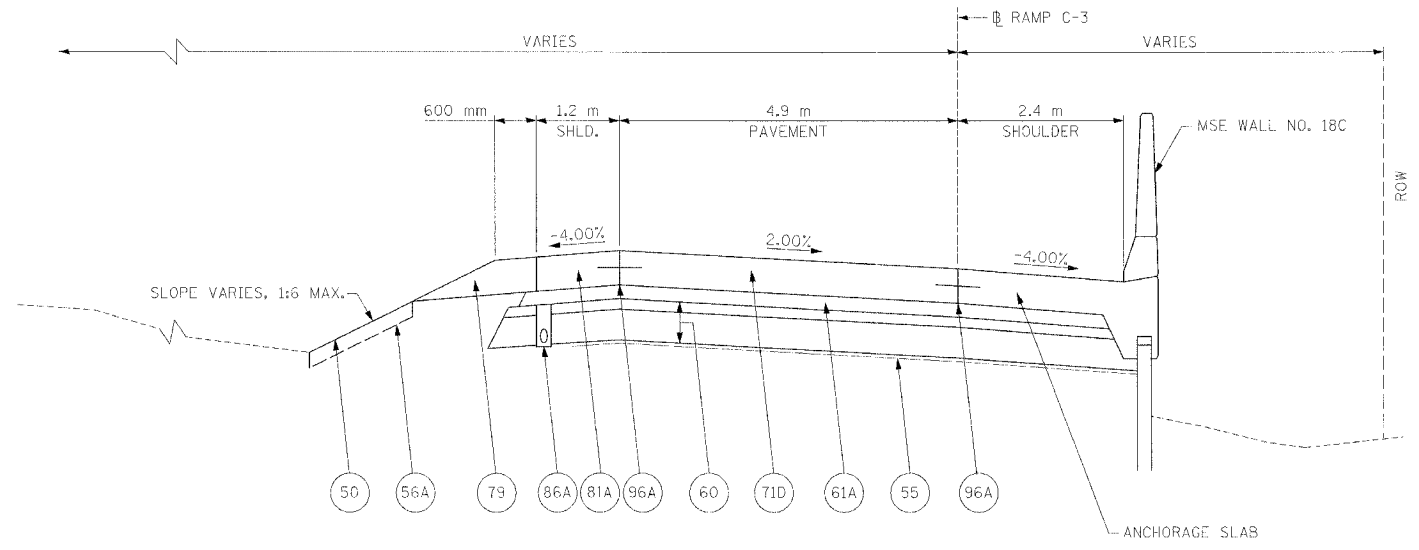
RAMP C-3 STA. 10+162.733 TO 10+200.019 (CROSS SLOPE = 2.00%)

- NOTES:
1. GUARDRAIL, RT. STA. 10+162.733 TO 10+183.380
  2. CONC. BARRIER, SINGLE FACE (MOD.), RT. STA. 10+183.380 TO 10+188.000
  3. TRANS. FROM CONC. BARRIER, SINGLE FACE (MOD.) TO STR. NO. 072-8619, WALL NO. 18C, RT. STA. 10+188.000 TO 10+190.000
  4. STR. NO. 072-8619, WALL NO. 18C, RT. STA. 10+190.000 TO 10+200.019

NOTES:  
1. SEE RAMP GORE ELEVATION DETAIL FOR ADDITIONAL INFORMATION.

LEGEND

- 50 PROPOSED GROUND LINE
- 55 PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- 56A PR FURNISH AND PLACE TOP SOIL 100 mm
- 60 PR AGGREGATE SUBBASE, 300 mm MIN.
- 61A PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, 1L-19.0L (LOW ESAL), 100 mm
- 61B PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, 1L-19.0L (LOW ESAL), 150 mm
- 71D PR PORTLAND CEMENT CONCRETE PAVEMENT 250 mm (JOINTED)
- 79 PR AGGREGATE SHOULDERS, TYPE B
- 81A PR PORTLAND CEMENT CONCRETE SHOULDERS 250 mm
- 81B PR PORTLAND CEMENT CONCRETE SHOULDERS 290 mm
- 86A PR PIPE UNDERDRAINS 100 mm
- 91 PR STEEL PLATE BEAM GUARDRAIL
- 93B PR GUARDRAIL AGGREGATE EROSION CONTROL
- 96A PR LONGITUDINAL CONSTRUCTION JOINT



**PROPOSED RAMP TYPICAL SECTION C3-4**

RAMP C-3 STA. 10+200.019 TO 10+238.000 (CROSS SLOPE = 2.00%)

STRUCTURAL DESIGN TRAFFIC: Year 2025

PV = 90% SU = 5% MU = 5%

ROAD/STREET CLASSIFICATION: CLASS I

PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:

P = 50% S = 50% M = 50%

TRAFFIC FACTOR: ACTUAL TF = 9.23  
MINIMUM TF = 8.37

SUBGRADE SUPPORT RATING: POOR

REVISIONS	
NAME	DATE

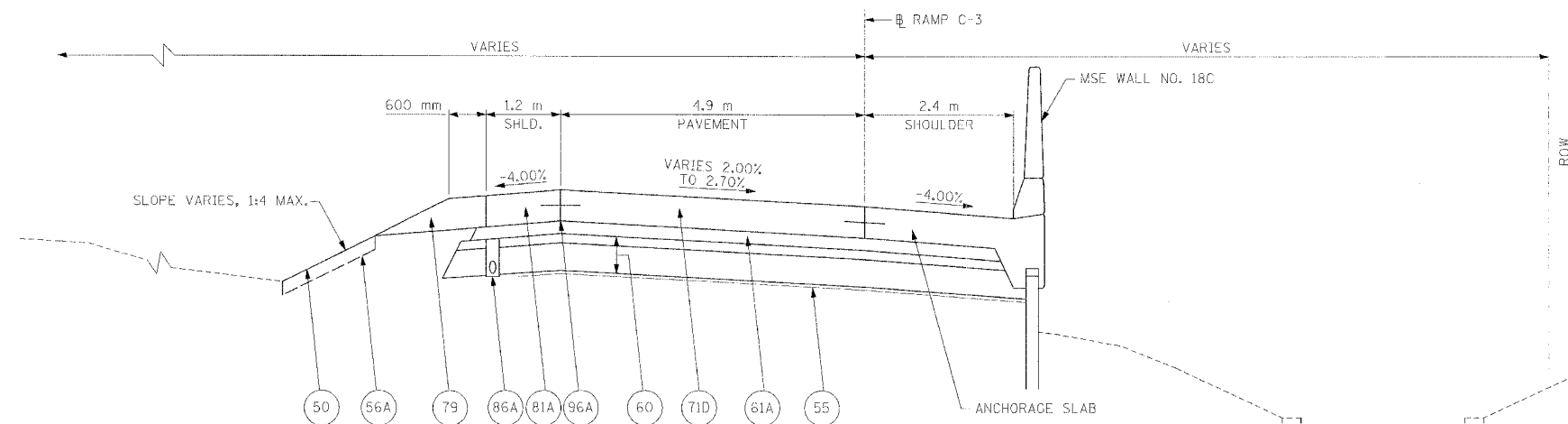
ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS RAMP C-3  
STA. 10+162.733 TO  
STA. 10+238.000



DATE 11/23/04  
DRAWN BY MCM  
CHECKED BY RDY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	903
STA. 10+238.000		TO STA. 10+385.900		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

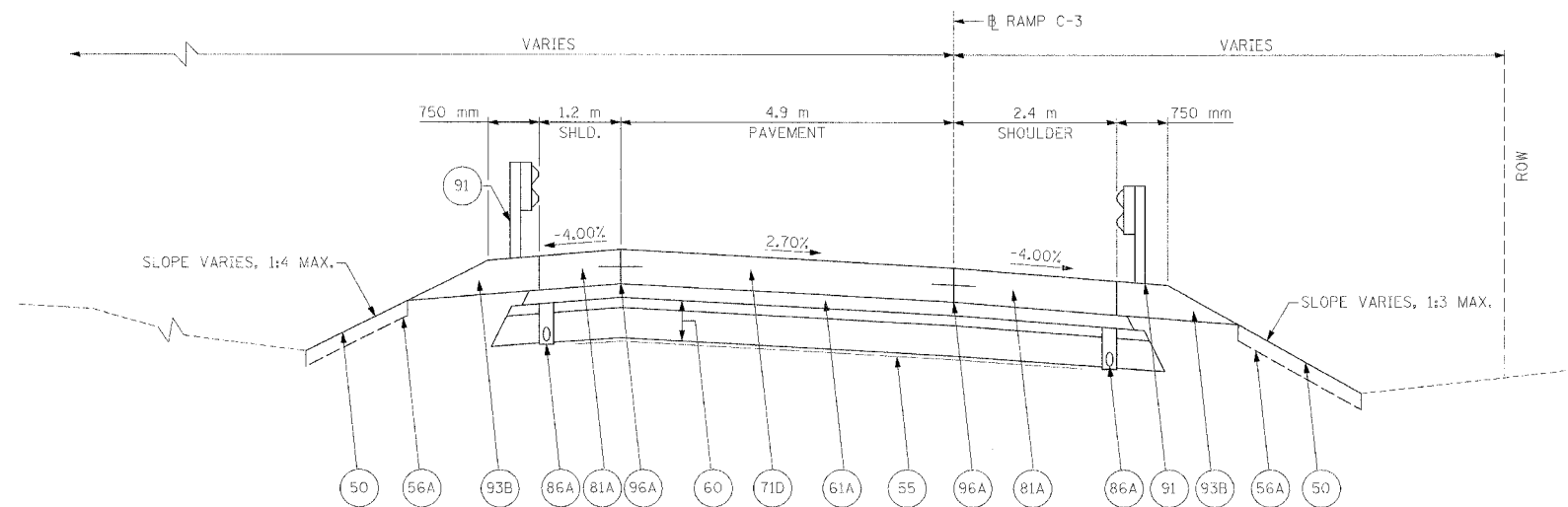


**PROPOSED RAMP TYPICAL SECTION C3-5**

RAMP C-3 STA. 10+238.000 TO 10+245.000 (CROSS SLOPE VARIES 2.00% TO 2.70%)  
RAMP C-3 STA. 10+245.000 TO 10+323.938 (CROSS SLOPE = 2.70%)

**NOTES:**

- STR. NO. 072-8619, WALL NO. 18C, RT. STA. 10+238.000 TO 10+277.892
- GUARDRAIL, RT. STA. 10+277.892 TO 10+323.938



**PROPOSED RAMP TYPICAL SECTION C3-6**

RAMP C-3 STA. 10+323.938 TO 10+385.900 (CROSS SLOPE = 2.70%)

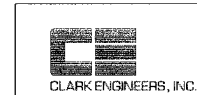
**NOTES:**

- RT. SHLD. VARIES 2.4 m TO 1.8 m, STA. 10+373.900 TO 10+385.900

LEGEND	
50	PROPOSED GROUND LINE
55	PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
56A	PR FURNISH AND PLACE TOP SOIL 100 mm
60	PR AGGREGATE SUBBASE, 300 mm MIN.
61A	PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.01 (LOW FSAL), 100 mm
71D	PR PORTLAND CEMENT CONCRETE PAVEMENT 250 mm (JOINTED)
79	PR AGGREGATE SHOULDERS, TYPE B
81A	PR PORTLAND CEMENT CONCRETE SHOULDERS 250 mm
86A	PR PIPE UNDERDRAINS 100 mm
91	PR STEEL PLATE BEAM GUARDRAIL
93B	PR GUARDRAIL AGGREGATE EROSION CONTROL
96A	PR LONGITUDINAL CONSTRUCTION JOINT

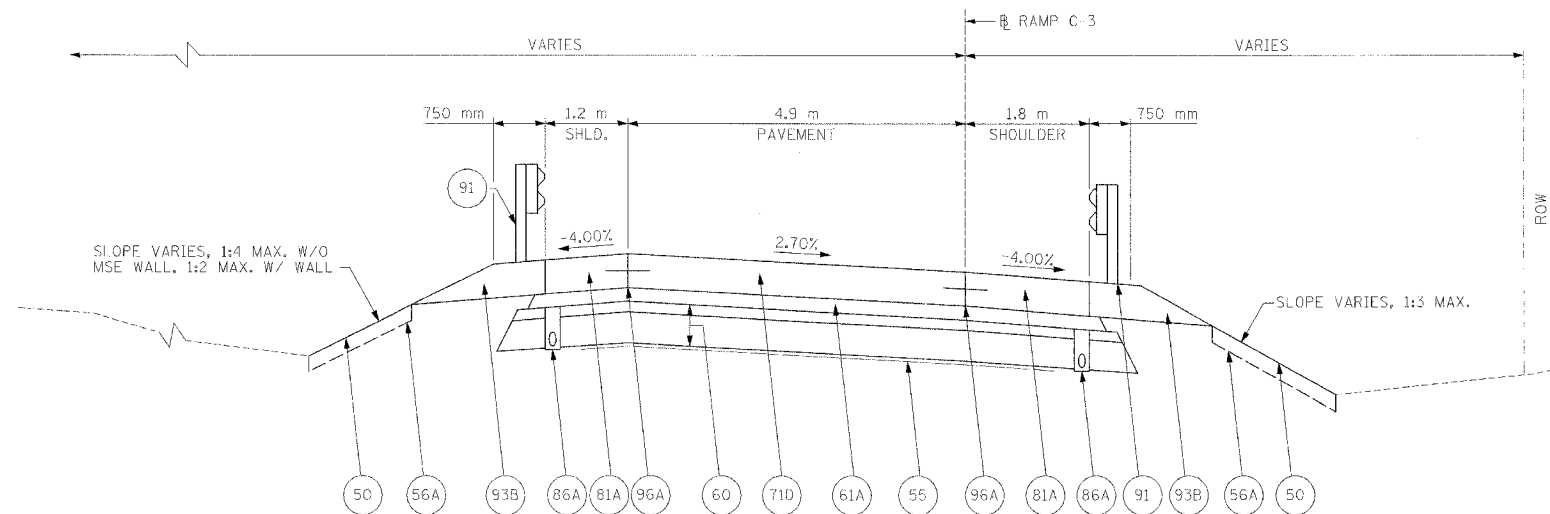
STRUCTURAL DESIGN TRAFFIC:	Year 2025
PV = 90%	SU = 5% MU = 5%
ROAD/STREET CLASSIFICATION:	CLASS I
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = 50%	S = 50% M = 50%
TRAFFIC FACTOR:	ACTUAL TF = 9.23
	MINIMUM TF = 8.37
SUBGRADE SUPPORT RATING:	POOR

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		TYPICAL SECTIONS RAMP C-3 STA. 10+238.000 TO STA. 10+385.900



DATE 11/23/04  
DRAWN BY MCM  
CHECKED BY RBY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3)	PEORIA	1360	754
STA. 10+385.900		TO STA. 10+553.786		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

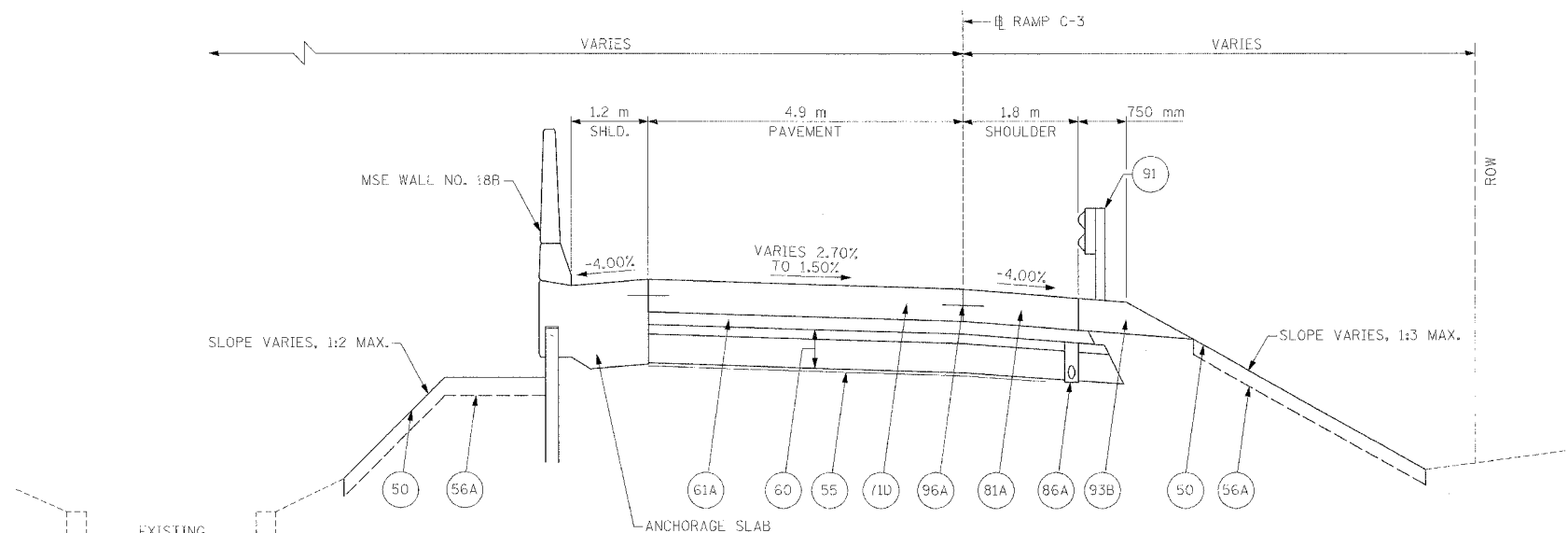


**PROPOSED RAMP TYPICAL SECTION C3-7**

RAMP C-3 STA. 10+385.900 TO 10+466.000 (CROSS SLOPE = 2.70%)

**NOTES:**

1. GUARDRAIL, LT. STA. 10+385.900 TO 10+431.342
2. SINGLE FACE BARRIER, LT. STA. 10+435.380 TO 10+442.000
3. STR. NO. 072-8618, WALL NO. 18B, LT. STA. 10+442.000 TO 10+466.000



**PROPOSED RAMP TYPICAL SECTION C3-8**

RAMP C-3 STA. 10+466.000 TO 10+478.000 (CROSS SLOPE VARIES 2.70% TO 1.50%)  
RAMP C-3 STA. 10+478.000 TO 10+553.786 (CROSS SLOPE = 1.50%)

**NOTES:**

1. STR. NO. 072-8618, WALL NO. 18B, LT. STA. 10+466.000 TO 10+553.786
2. SLOPE STEP LIMITS: STA. 10+550.000 TO 10+553.786 NOTE: REFER TO DISTRICT CADD STANDARD 205001-04 SLOPE STEPS DETAILS

**LEGEND**

- (50) PROPOSED GROUND LINE
- (55) PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (56A) PR FURNISH AND PLACE TOP SOIL 100 mm
- (60) PR AGGREGATE SUBBASE, 300 mm MIN.
- (61A) PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 100 mm
- (71D) PR PORTLAND CEMENT CONCRETE PAVEMENT 250 mm (JOINTED)
- (81A) PR PORTLAND CEMENT CONCRETE SHOULDERS 250 mm
- (86A) PR PIPE UNDERDRAINS 100 mm
- (91) PR STEEL PLATE BEAM GUARDRAIL
- (93B) PR GUARDRAIL AGGREGATE EROSION CONTROL
- (96A) PR LONGITUDINAL CONSTRUCTION JOINT

<b>STRUCTURAL DESIGN TRAFFIC:</b>		Year 2025
PV = 90%	SU = 5%	MU = 5%
<b>ROAD/STREET CLASSIFICATION:</b>		CLASS I
<b>PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:</b>		
P = 50%	S = 50%	M = 50%
<b>TRAFFIC FACTOR:</b>		ACTUAL TF = 9.23
		MINIMUM TF = 8.37
<b>SUBGRADE SUPPORT RATING:</b>		POOR

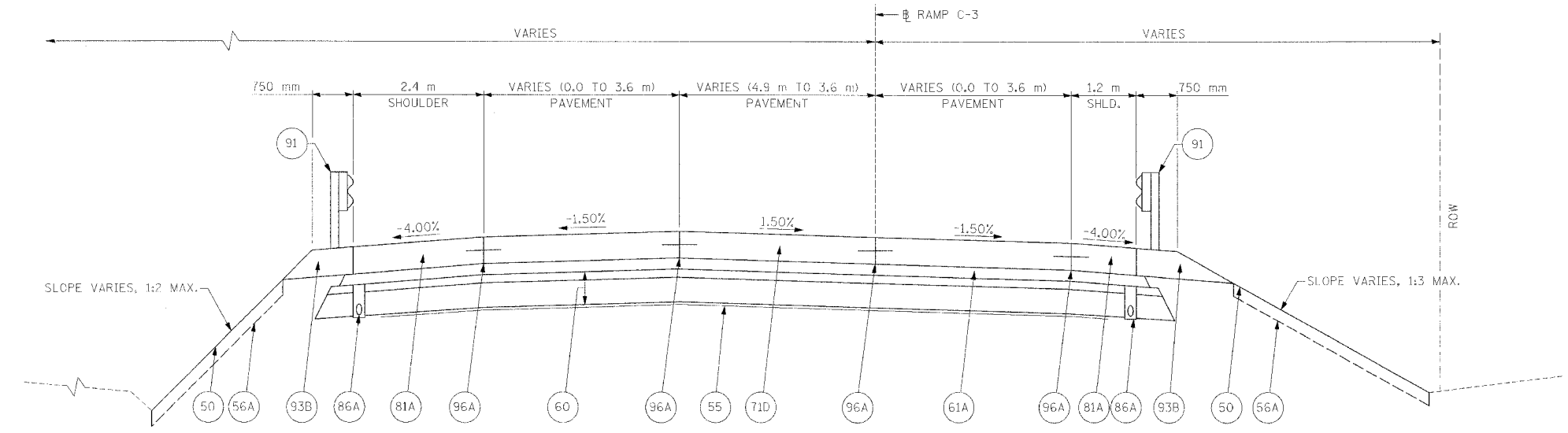
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		TYPICAL SECTIONS RAMP C-3 STA. 10+385.900 TO STA. 10+553.786



DATE 11/23/04  
DRAWN BY MGM  
CHECKED BY RDY



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	905
STA. 10+553.786		TO STA. 10+598.650		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



**PROPOSED RAMP TYPICAL SECTION C3-9**

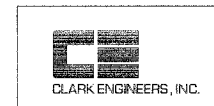
RAMP C-3 STA. 10+553.786 TO 10+598.650 (NORMAL CROWN)

- NOTES:**
- STR. NO. 072-8618, WALL NO. 18B, LT. STA. 10+553.786 TO 10+575.000
  - GUARDRAIL, LT. STA. 10+575.000 TO 10+598.650
  - LT. SHLD. TRANSITIONS FROM 1.2 m TO 2.4 m, STA. 10+588.651 TO 10+598.650
  - RT. SHLD. TRANSITIONS FROM 1.8 m TO 1.2 m, STA. 10+553.786 TO 10+561.212
  - SLOPE STEP LIMITS: STA. 10+553.786 TO 10+598.650 NOTE: REFER TO DISTRICT CADD STANDARD 205001-04 SLOPE STEPS DETAILS

LEGEND	
(50)	PROPOSED GROUND LINE
(55)	PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
(56A)	PR FURNISH AND PLACE TOP SOIL 100 mm
(60)	PR AGGREGATE SUBBASE, 300 mm MIN.
(61A)	PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, 1L-19.0L (LOW ESAL), 100 mm
(71D)	PR PORTLAND CEMENT CONCRETE PAVEMENT 250 mm (JOINTED)
(81A)	PR PORTLAND CEMENT CONCRETE SHOULDERS 250 mm
(86A)	PR PIPE UNDERDRAINS 100 mm
(91)	PR STEEL PLATE BEAM GUARDRAIL
(93B)	PR GUARDRAIL AGGREGATE EROSION CONTROL
(96A)	PR LONGITUDINAL CONSTRUCTION JOINT

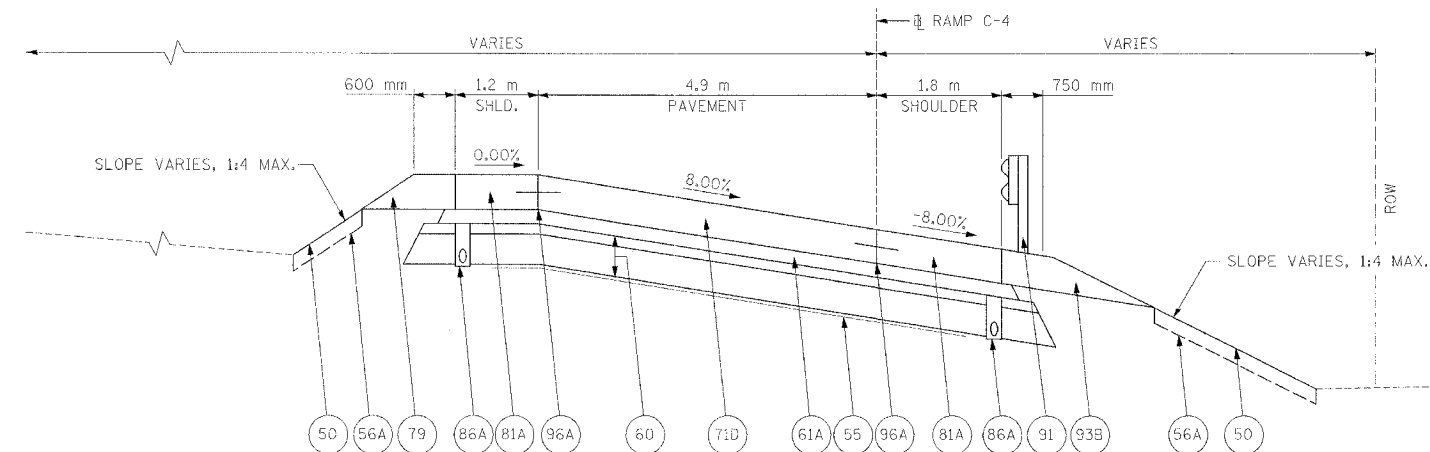
<b>STRUCTURAL DESIGN TRAFFIC:</b>	Year 2025
PV = 90%	SU = 5% MU = 5%
<b>ROAD/STREET CLASSIFICATION:</b>	CLASS I
<b>PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:</b>	
P = 50%	S = 50% M = 50%
<b>TRAFFIC FACTOR:</b>	ACTUAL TF = 9.23
	MINIMUM TF = 8.37
<b>SUBGRADE SUPPORT RATING:</b>	POOR

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		TYPICAL SECTIONS RAMP C-3 STA. 10+553.786 TO STA. 10+598.650



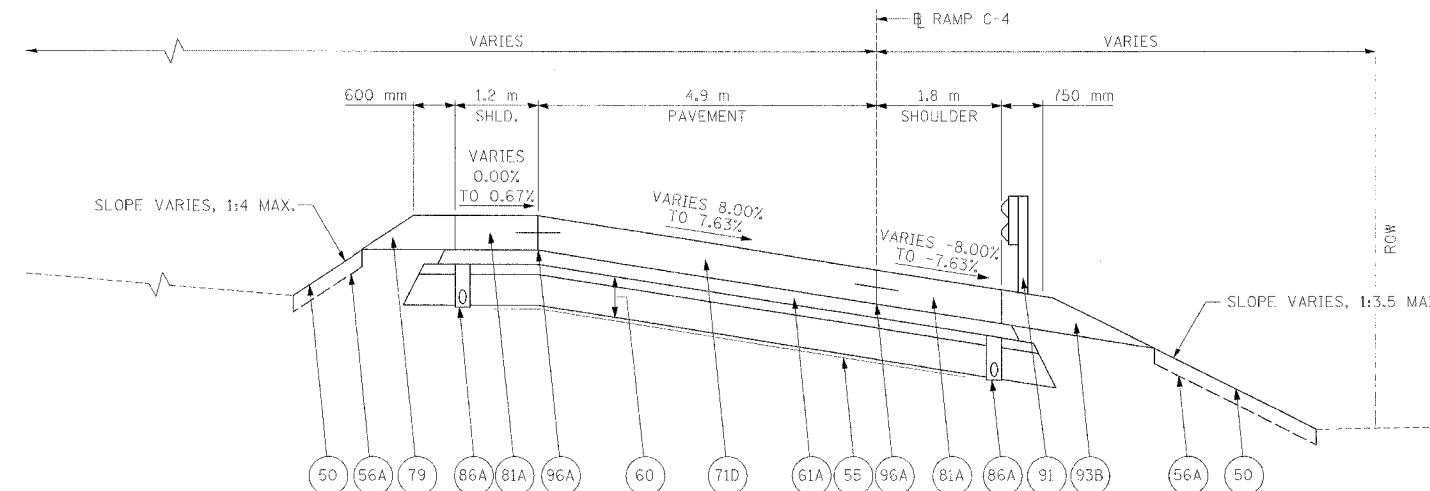
DATE 11/23/04  
DRAWN BY MGM  
CHECKED BY RDY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	906
STA. 10+275.000		TO STA. 10+311.184		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



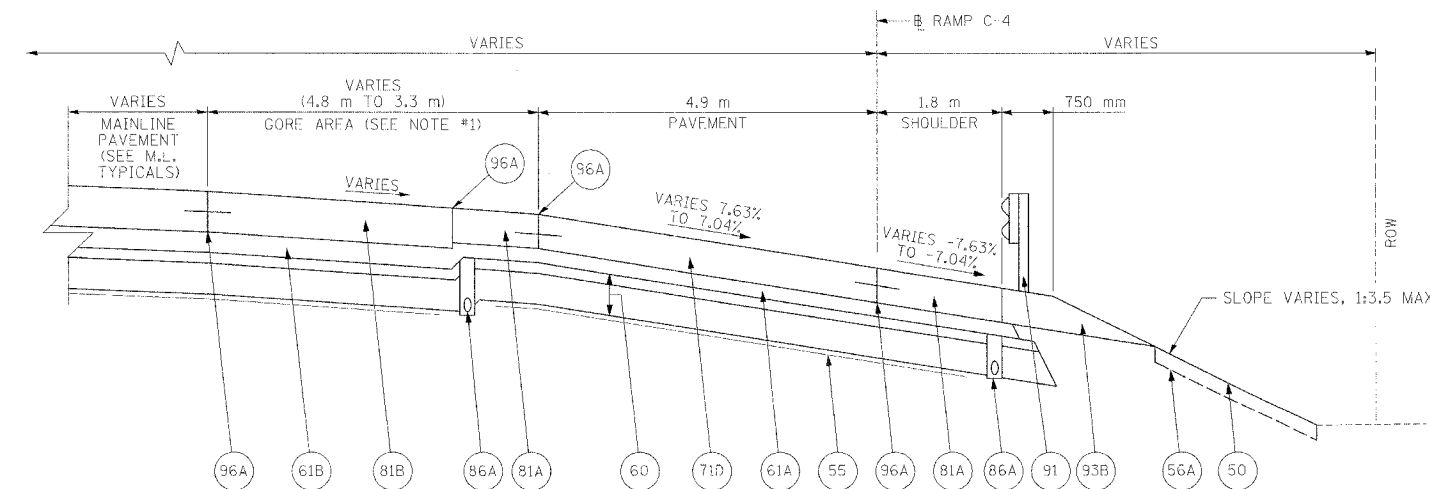
**PROPOSED RAMP TYPICAL SECTION C4-1**

RAMP C-4 STA. 10+275.000 TO 10+288.609 (CROSS SLOPE = 8.00%)



**PROPOSED RAMP TYPICAL SECTION C4-2**

RAMP C-4 STA. 10+288.609 TO 10+297.316 (CROSS SLOPE VARIES 8.00% TO 7.63%)



**PROPOSED RAMP TYPICAL SECTION C4-3**

RAMP C-4 STA. 10+297.316 TO 10+311.184 (CROSS SLOPE VARIES 7.63% TO 7.04%)

**NOTES:**  
1. SEE RAMP GORE ELEVATION DETAIL FOR ADDITIONAL INFORMATION.

LEGEND	
50	PROPOSED GROUND LINE
55	PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
56A	PR FURNISH AND PLACE TOP SOIL 100 mm
60	PR AGGREGATE SUBBASE, 300 mm MIN.
61A	PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 100 mm
61B	PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 150 mm
71D	PR PORTLAND CEMENT CONCRETE PAVEMENT 250 mm (JOINTED)
79	PR AGGREGATE SHOULDERS, TYPE B
81A	PR PORTLAND CEMENT CONCRETE SHOULDERS 250 mm
81B	PR PORTLAND CEMENT CONCRETE SHOULDERS 290 mm
86A	PR PIPE UNDERDRAINS 100 mm
91	PR STEEL PLATE BEAM GUARDRAIL
93B	PR GUARDRAIL AGGREGATE EROSION CONTROL
96A	PR LONGITUDINAL CONSTRUCTION JOINT

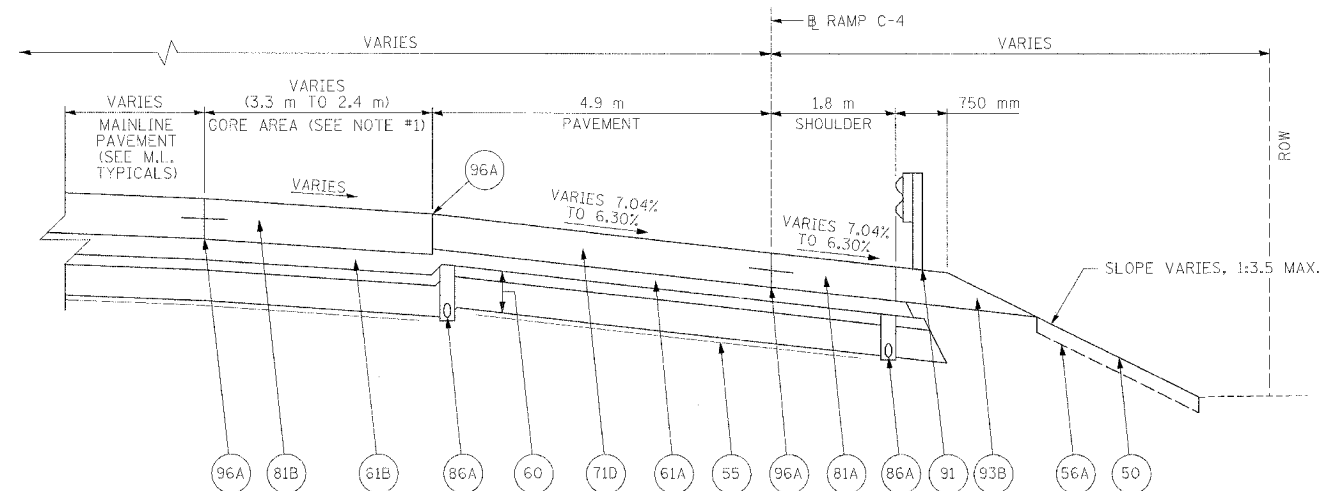
<b>STRUCTURAL DESIGN TRAFFIC:</b>	Year 2025
PV = 90%	SU = 5% MU = 5%
<b>ROAD/STREET CLASSIFICATION:</b>	CLASS I
<b>PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:</b>	
P = 50%	S = 50% M = 50%
<b>TRAFFIC FACTOR:</b>	ACTUAL TF = 9.23
	MINIMUM TF = 8.37
<b>SUBGRADE SUPPORT RATING:</b>	POOR

REVISIONS	
NAME	DATE



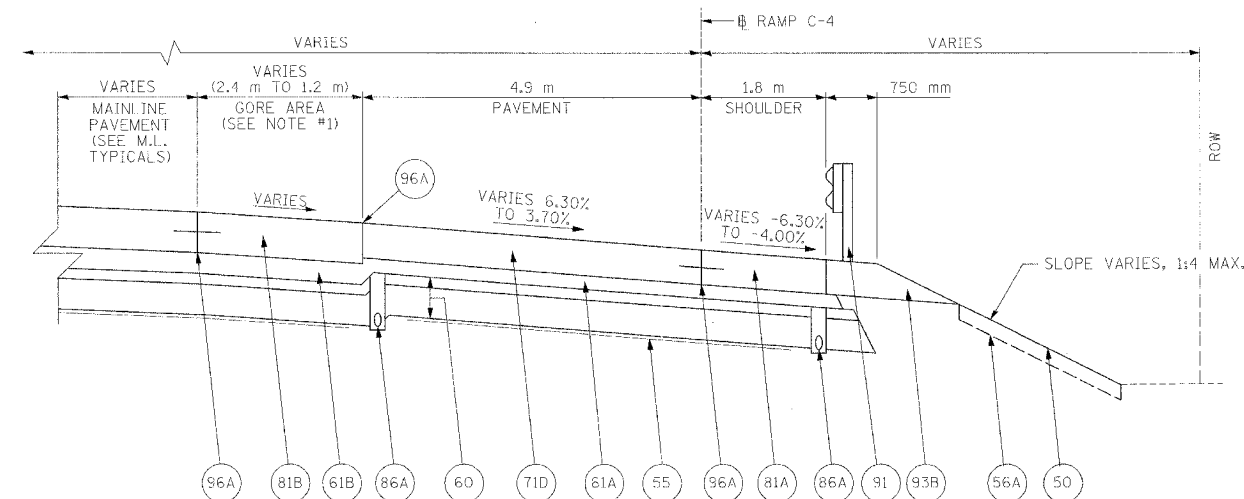
ILLINOIS DEPARTMENT OF TRANSPORTATION  
TYPICAL SECTIONS RAMP C-4  
STA. 10+275.000 TO  
STA. 10+311.184  
DRAWN BY MGM  
CHECKED BY RDY  
DATE 11/23/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	172-7R-3	PEORIA	1360	907
STA. 10+311.184		TO STA. 10+418.506		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



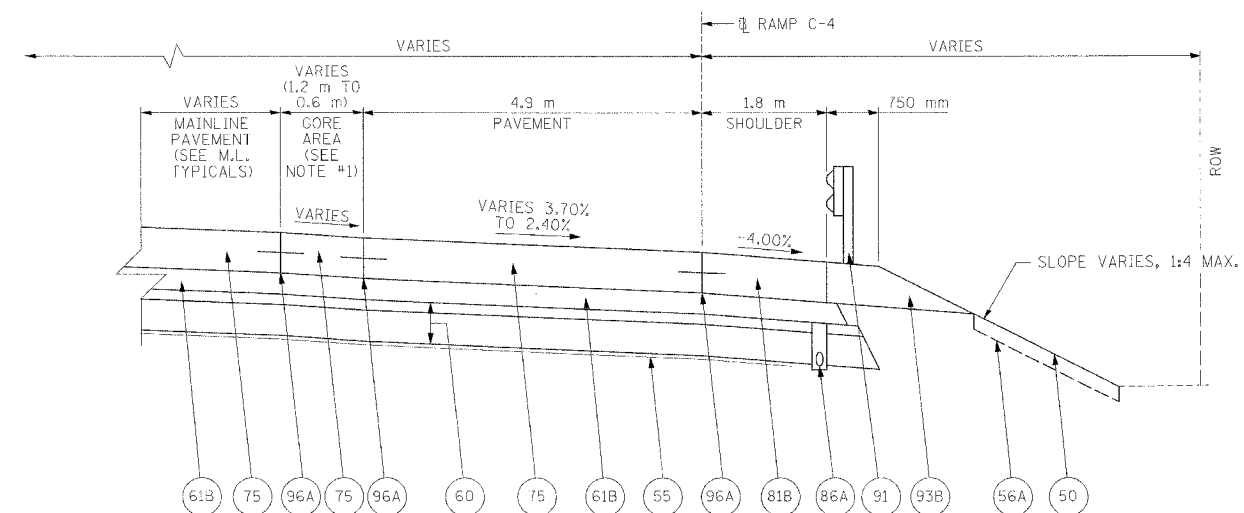
**PROPOSED RAMP TYPICAL SECTION C4-4**

RAMP C-4 STA. 10+311.184 TO 10+328.609 (CROSS SLOPE VARIES 7.04% TO 6.30%)



**PROPOSED RAMP TYPICAL SECTION C4-5**

RAMP C-4 STA. 10+328.609 TO 10+388.609 (CROSS SLOPE VARIES 6.30% TO 3.70%)



**PROPOSED RAMP TYPICAL SECTION C4-6**

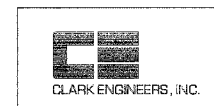
RAMP C-4 STA. 10+388.609 TO 10+418.506 (CROSS SLOPE VARIES 3.70% TO 2.40%)

**NOTES:**  
1. SEE RAMP GORE ELEVATION DETAIL FOR ADDITIONAL INFORMATION.

LEGEND	
50	PROPOSED GROUND LINE
55	PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
56A	PR FURNISH AND PLACE TOP SOIL 100 mm
60	PR AGGREGATE SUBBASE, 300 mm MIN.
61A	PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 100 mm
61B	PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 150 mm
71D	PR PORTLAND CEMENT CONCRETE PAVEMENT 250 mm (JOINTED)
75	PR CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 290 mm
81A	PR PORTLAND CEMENT CONCRETE SHOULDERS 250 mm
81B	PR PORTLAND CEMENT CONCRETE SHOULDERS 290 mm
86A	PR PIPE UNDERDRAINS 100 mm
91	PR STEEL PLATE BEAM GUARDRAIL
93B	PR GUARDRAIL AGGREGATE EROSION CONTROL
96A	PR LONGITUDINAL CONSTRUCTION JOINT

STRUCTURAL DESIGN TRAFFIC:	Year 2025
PV = 90%	SU = 5% MU = 5%
ROAD/STREET CLASSIFICATION:	CLASS I
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = 50%	S = 50% M = 50%
TRAFFIC FACTOR:	ACTUAL TF = 9.23
	MINIMUM TF = 8.37
SUBGRADE SUPPORT RATING:	POOR

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION  
TYPICAL SECTIONS RAMP C-4  
STA. 10+311.184 TO  
STA. 10+418.506  
DRAWN BY: MCM  
CHECKED BY: RDY  
DATE: 11/23/04

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-70R-3	PEORIA	1360	708
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

EROSION CONTROL GENERAL NOTES

PRIOR TO BEGINNING EARTHWORK OR STRUCTURE REMOVAL, PERIMETER BARRIER SHALL BE PLACED AS GIVEN IN ACCORDANCE WITH THE TYPICAL APPLICATION OF THE SILT FENCE DETAIL AND SECTION 280 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND AS DIRECTED BY THE RESIDENT ENGINEER.

RIP RAP AND SEEDING, WITH EROSION CONTROL FIBER BLANKET SHALL BE PLACED IMMEDIATELY AFTER FINAL GRADING FOR PROPOSED DITCHES IN ACCORDANCE WITH SECTIONS 250, 251, 281 AND 282 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND AS DIRECTED BY THE RESIDENT ENGINEER.

DURING THE CONSTRUCTION OPERATIONS WHEN ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DITCHES, GUTTERS OR DRAINAGE STRUCTURES SO THE NATURAL FLOW OF WATER IS OBSTRUCTED, THE MATERIAL SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF THE CONSTRUCTION OPERATIONS ALL DRAINAGE STRUCTURES SHALL BE FREE FROM ALL DIRT AND DEBRIS CAUSED BY THE CONSTRUCTION. THIS WORK SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCLUDED IN THE COST OF THE ASSOCIATED PAY ITEMS.

REFER TO THE STORM WATER POLLUTION PREVENTION PLAN FOR ADDITIONAL INFORMATION AND REQUIREMENTS.



CLARK ENGINEERS, INC.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

EROSION CONTROL  
GENERAL NOTES  
FAI ROUTE 74 (I-74)

DATE 11/23/04

DRAWN BY CAM  
CHECKED BY LSA

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-70R-3)	PEORIA	1360	909
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TEMPORARY DITCH CHECK SCHEDULE			
LOCATION	TEMPORARY DITCH CHECKS		
	LEFT	EACH	RIGHT
FAI ROUTE 74 WESTBOUND			
STA. 144+808.500	1		
STA. 145+190.000	1		
STA. 145+205.000	1		
STA. 145+238.000	1		
STA. 145+271.000	1		
STA. 145+304.000	1		
STA. 145+318.000	1		
STA. 145+356.000	1		
STA. 145+410.000	1		
STA. 145+710.000	1		
STA. 145+755.000	1		
STA. 145+800.000	1		
STA. 145+837.000	1		
STA. 145+863.000	1		
STA. 145+980.000	1		
STA. 146+010.000	1		
STA. 146+142.000	1		
STA. 146+165.000	1		
STA. 146+180.000	1		
STA. 146+195.000	1		
STA. 146+210.000	1		
STA. 146+265.000	1		
STA. 146+310.000	1		
STA. 146+355.000	1		
STA. 146+400.000	1		
RAMP C-3			
STA. 10+287.000		1	
STA. 10+323.000		1	
STA. 10+346.000		1	
STA. 10+369.000		1	
STA. 10+392.000		1	
STA. 10+415.000		1	
STA. 10+438.000		1	
STA. 10+461.000		1	
STA. 10+484.000		1	
STA. 10+507.000		1	
STA. 10+530.000		1	
STA. 10+545.000		1	
STA. 10+551.000		1	
STA. 10+557.000		1	
STA. 10+563.000		1	
STA. 10+569.000		1	
STA. 10+575.000		1	
STA. 10+581.000		1	
STA. 10+587.000		1	
STA. 10+588.000		1	
STA. 10+593.000		1	
STA. 10+611.000		1	
SUBTOTAL	27		20
TOTAL		47	

INLET AND PIPE PROTECTION SCHEDULE				
LOCATION	DRAINAGE STRUCTURE NUMBER	INLET AND PIPE PROTECTION		
		EACH	EACH	INLET FILTER
FAI ROUTE 74 WESTBOUND				
STA. 144+751.190	3.500 m RT	EXISTING	1	2
STA. 144+821.610	3.500 m RT	EXISTING	1	2
STA. 144+894.043	3.500 m RT	EXISTING	1	2
STA. 144+957.546	3.500 m RT	EXISTING	1	2
STA. 145+034.000	3.500 m RT	EXISTING	1	2
STA. 145+109.616	3.500 m RT	EXISTING	1	2
STA. 145+185.192	3.500 m RT	EXISTING	1	2
STA. 145+260.768	3.500 m RT	EXISTING	1	2
STA. 145+355.238	3.500 m RT	EXISTING	1	2
STA. 145+422.500	3.500 m RT	EXISTING	1	2
STA. 145+490.000	3.500 m RT	EXISTING	1	2
STA. 145+565.000	3.500 m RT	EXISTING	1	2
STA. 145+641.000	3.500 m RT	EXISTING	1	2
STA. 145+717.000	3.500 m RT	EXISTING	1	2
STA. 145+667.869	21.239 m LT	407	1	2
STA. 145+783.097	3.500 m RT	EXISTING	1	2
STA. 145+860.000	3.500 m RT	EXISTING	1	2
STA. 145+925.000	3.500 m RT	EXISTING	1	2
STA. 146+000.000	3.500 m RT	EXISTING	1	2
STA. 145+984.000	11.688 m LT	401	1	1
STA. 146+075.000	3.500 m RT	EXISTING	1	2
STA. 146+149.400	3.663 m RT	EXISTING	1	2
STA. 146+213.714	3.861 m RT	EXISTING	1	2
STA. 146+275.041	4.068 m RT	EXISTING	1	2
STA. 146+281.234	4.090 m RT	EXISTING	1	2
STA. 146+352.103	4.350 m RT	EXISTING	1	2
RAMP C-3				
STA. 10+436.580	6.100 m LT	409		1
STA. 10+438.800	6.100 m LT	410		1
STA. 10+300.000	17.367 m RT	400	1	
STA. 10+306.571	11.278 m LT	411	1	
STA. 10+1250.000	8.456 m LT	412		1
STA. 10+186.795	2.400 m RT	413		1
STA. 10+184.565	2.400 m RT	414		1
TOTAL			28	53

STONE RIPRAP SCHEDULE								
LOCATION	WIDTH	LENGTH	CASE	FILTER FABRIC FOR USE WITH RIPRAP	STONE RIPRAP, CLASS A4			
				SQ M	SQ M			
FAI ROUTE 74 WESTBOUND								
STA. 145+981.700	LT TO	STA. 145+986.300	LT	6	4.6	2	27.60	27.60
STA. 146+217.000	LT TO	STA. 146+224.200	LT	8	7.2	2	57.60	57.60
SUBTOTAL					85.20		85.20	
TOTAL					86		86	

NOTE: SEE DRAINAGE DETAILS, RIPRAP DITCH FOR EROSION PROTECTION FOR ADDITIONAL INFORMATION.

DUST CONTROL SCHEDULE							
LOCATION	WATER (DUST CONTROL)	APPLY DUST SUPPRESSION AGENTS	SOIL STABILIZERS	STREET SWEEPING	DUST CONTROL PADS		
						UNIT	UNIT
FAI ROUTE 74							
STA. 144+718.000	10	STA. 146+410.000	1,254	627	14,850	231	2
SUBTOTAL			1,254	627	14,850	231	2
TOTAL			1,254	627	14,850	231	2

PERMANENT SEEDING SCHEDULE									
LOCATION	SEEDING, CLASS 2A (1:3 OR FLATTER)	SEEDING, CLASS 3 (STEEPER THAN 1:3)	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH, METHOD 3 (1:3 OR FLATTER)	EROSION CONTROL BLANKET		
								HA	HA
MAINLINE STAGE 3-A									
STA. 144+718.000	TO	STA. 146+410.000	1.478	0.213	169,099	169,099	169,099	1.478	2,133.162
RAMP C-3 STAGE 3-A									
STA. 10+200.000	TO	STA. 10+598.650	1.035	0.206	124,104	124,104	124,104	1.035	2,063.688
SUBTOTAL			2.512	0.420	293,203	293,203	293,203	2.512	4,196.850
TOTAL			2.6	0.5	293.3	293.3	293.3	2.6	4,196.9

NOTE: NITROGEN, PHOSPHORUS, AND POTASSIUM USE 100 KG/HA

- NOTES:  
1. TEMPORARY DITCH CHECK SPACING IS BASED ON AN ASSUMED DITCH CHECK HEIGHT OF 0.45 m (1.5 FEET).  
2. SEE HIGHWAY STANDARD 280001 FOR ADDITIONAL INFORMATION.  
3. AS DIRECTED BY THE RESIDENT ENGINEER, ADDITIONAL TEMPORARY DITCH CHECKS MAY BE REQUIRED AT LOCATIONS NOT SPECIFIED IN THE SCHEDULE.

ARTICULATED BLOCK MAT SCHEDULE												
LOCATION	WIDTH	LENGTH	FILTER FABRIC FOR USE WITH RIPRAP	ARTICULATED BLOCK MAT	TOPSOIL FURNISH AND PLACE, 100MM	SEEDING, CLASS 2A (1:3 OR FLATTER)	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT			
										M	M	SQ M
FAI ROUTE 74 WESTBOUND												
STA. 144+802.973	LT TO	STA. 144+810.410	LT	4.2	15.361	64.52	64.52	27.65	0.0028	0.276	0.276	0.276
STA. 145+384.431	LT TO	STA. 145+420.800	LT	4.2	37.365	156.93	156.93	67.26	0.0067	0.673	0.673	0.673
STA. 146+136.207	LT TO	STA. 146+147.126	LT	4.2	12.156	51.06	51.06	21.88	0.0022	0.219	0.219	0.219
RAMP C-3												
STA. 10+300.000	RT TO	STA. 10+598.648	RT	5.4	296.749	1,602.44	1,602.44	890.25	0.0890	8.902	8.902	8.902
STA. 10+575.000	LT TO	STA. 10+625.000	LT	4.2	50.964	214.05	214.05	91.74	0.0092	0.917	0.917	0.917
SUBTOTAL				2,089.00	2,089.00	1,098.77	1,098.77	0.1099	10.988	10.988	10.988	
TOTAL				2,089	2,089	1,099	1,099	0.2	11.0	11.0	11.0	

EROSION CONTROL SCHEDULE						
LOCATION						PERIMETER EROSION BARRIER
M						
FAI ROUTE 74 WESTBOUND						
STA. 144+718.000	19.20 m	LT TO	STA. 144+745.000	17.50 m	LT	27.0
STA. 144+793.000	25.00 m	LT TO	STA. 145+191.000	32.50 m	LT	398.0
STA. 145+417.000	32.25 m	LT TO	STA. 145+675.000	22.00 m	LT	258.0
STA. 145+913.000	30.75 m	LT TO	STA. 145+960.000	34.00 m	LT	47.0
RAMP C-3						
STA. 10+190.500	9.00 m	RT TO	STA. 10+275.000	4.00 m	RT	84.5
STA. 10+145.000	8.90 m	LT TO	STA. 10+575.000	22.25 m	LT	130.0
SUBTOTAL						944.5
TOTAL						945

70kg/HA HA = SOM/10000		
SEEDING, CLASS 7 AND TEMP. EROSION CONTROL SEEDING SCHEDULE		
LOCATION	TEMPORARY EROSION CONTROL SEEDING	SEEDING, CLASS 7
	KG	HA
WESTBOUND MAINLINE	591.846	1.691
RAMP C-3	434.365	1.241
SUBTOTAL		2,932
TOTAL		3.0

NOTE: THERE WILL BE 5 APPLICATIONS OF TEMPORARY EROSION CONTROL SEEDING. SEEDING, CLASS 7 SHALL BE THE FINAL APPLICATION OF TEMPORARY SEED AND SHALL BE APPLIED BEFORE WINTER SHUTDOWN.



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<b>EROSION CONTROL SCHEDULE OF QUANTITIES</b> <b>FAI ROUTE 74 (I-74)</b>  DRAWN BY CAM CHECKED BY LSA  DATE 11/23/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-70R-3	PEORIA	1360	970
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

TREE REMOVAL SCHEDULE										
LOCATION					TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	TREE REMOVAL, HECTARES			
					INIT	UNIT	HA			
FAI ROUTE 74 WESTBOUND										
STA. 144+836.18C	OFF	25.140 m	LT		15					
STA. 144+856.750	TO	STA. 145+080.000	LT				0.054			
STA. 145+050.000	TO	STA. 145+154.750	LT				0.029			
STA. 145+425.200	TO	STA. 145+694.854	LT				0.134			
STA. 145+714.702	OFF	21.292 m	LT		8					
STA. 145+708.855	OFF	23.230 m	LT		10					
STA. 145+971.983	TO	STA. 146+063.553	LT				0.032			
STA. 146+088.045	OFF	20.785 m	LT		11					
STA. 146+120.025	OFF	21.160 m	LT		13					
STA. 146+335.910	OFF	21.315 m	LT		10					
STA. 146+345.365	OFF	24.490 m	LT		12					
STA. 146+097.530	TO	STA. 146+122.420	LT				0.006			
STA. 146+153.000	TO	STA. 146+410.000	LT				0.330			
RAMP C-3										
STA. 10+162.450	TO	STA. 10+358.960					0.090			
STA. 10+413.490	OFF	31.300 m	RT		15					
STA. 10+487.410	OFF	39.970 m	RT		15					
STA. 10+571.585	OFF	11.625 m	LT		14					
STA. 10+405.445	OFF	7.335 m	LT			51				
STA. 10+457.985	OFF	3.325 m	RT			58				
STA. 10+497.975	OFF	2.455 m	RT			33				
STA. 10+502.665	OFF	6.635 m	LT			51				
STA. 10+503.315	OFF	0.210 m	LT			23				
STA. 10+370.000	TO	STA. 10+383.125	RT				0.007			
STA. 10+421.800	TO	STA. 10+598.650	RT				0.176			
STA. 10+310.425	OFF	5.710 m	LT		14					
STA. 10+319.390	OFF	15.995 m	RT		14					
STA. 10+343.440	OFF	16.485 m	RT			20				
STA. 10+358.255	OFF	3.435 m	RT			74				
STA. 10+327.050	TO	STA. 10+370.000	RT				0.021			
SUBTOTAL					151	310	0.879			
TOTAL					151	310	0.9			

COMBINATION CONCRETE CURB AND GUTTER REMOVAL SCHEDULE				
LOCATION				
M				
RAMP C-3				
STA. 10+282.120	TO	STA. 10+370.000	LT	89.30
STA. 10+370.000	TO	STA. 10+371.890	LT	1.87
SUBTOTAL				91.17
TOTAL				92

FENCE REMOVAL SCHEDULE				
LOCATION				
M				
FAI ROUTE 74 WESTBOUND				
STA. 144+808.410	TO	STA. 144+812.410	LT	4.100
STA. 145+416.847	TO	STA. 145+422.500	LT	5.650
STA. 145+659.925	TO	STA. 145+671.005	LT	11.200
STA. 145+659.925	TO	STA. 145+689.525	LT	29.500
STA. 145+671.005	TO	STA. 145+689.525	LT	21.400
STA. 145+967.506	TO	STA. 146+070.000	LT	102.500
STA. 146+070.000	TO	STA. 146+187.265	LT	117.500
STA. 146+252.910	TO	STA. 146+299.320	LT	46.500
RAMP C-3				
STA. 10+370.000	TO	STA. 10+387.285	RT	20.500
STA. 10+275.000	TO	STA. 10+350.655	RT	77.400
STA. 10+275.000	TO	STA. 10+350.400	RT	75.900
STA. 10+292.950	TO	STA. 10+370.000	RT	78.900
STA. 10+350.400	TO	STA. 10+350.655	RT	2.770
SUBTOTAL				593.620
TOTAL				594.0

PAVEMENT REMOVAL SCHEDULE				
LOCATION				
SQ M				
FAI ROUTE 74 WESTBOUND				
STA. 144+718.000	TO	STA. 145+050.000		5,141.05
STA. 145+050.000	TO	STA. 145+390.000		5,786.20
STA. 145+390.000	TO	STA. 145+730.000		5,081.85
STA. 145+730.000	TO	STA. 146+070.000		5,115.90
STA. 146+070.000	TO	STA. 146+410.000		4,674.95
RAMP C-3				
STA. 10+370.000	TO	STA. 10+598.650		1,313.30
STA. 10+472.230	TO	STA. 10+575.000		697.75
STA. 10+276.120	TO	STA. 10+370.000		332.80
SUBTOTAL				28,143.80
TOTAL				28,144

TEMPORARY CONCRETE BARRIER SCHEDULE					RELOCATE TEMPORARY CONCRETE BARRIER (STATE OWNED)	REMOVAL AND DISPOSAL OF TEMPORARY CONCRETE BARRIER (STATE OWNED)	IMPACT ATTENUATOR REMOVAL
LOCATION					M	M	EACH
FAI ROUTE 74 WESTBOUND							
STAGE 3-1							
STA. 144+718.000	LT	TO	STA. 145+050.000	LT		332.45	
STA. 144+718.000	LT	TO	STA. 145+050.000	LT	332.45		
STA. 145+050.000	LT	TO	STA. 145+230.926	LT		183.00	
STA. 145+050.000	LT	TO	STA. 145+390.000	LT	341.60		
STA. 145+390.000	LT	TO	STA. 145+730.000	LT	341.60		
STA. 145+730.000	LT	TO	STA. 146+070.000	LT	341.60		
STA. 145+805.913	LT	TO	STA. 146+070.000	LT		265.35	
STA. 146+070.000	LT	TO	STA. 146+104.656	LT		36.60	
STA. 146+070.000	LT	TO	STA. 146+410.000	LT	341.60		
STA. 146+102.500	LT						1
STAGE 3-4							
STA. 144+718.000	RT	TO	STA. 145+050.000	RT		332.45	
STA. 145+050.000	RT	TO	STA. 145+390.000	RT		341.60	
STA. 145+390.000	RT	TO	STA. 145+730.000	RT		341.60	
STA. 145+730.000	RT	TO	STA. 146+070.000	RT		341.60	
STA. 146+070.000	RT	TO	STA. 146+410.000	RT		341.60	
RAMP C-3							
STAGE 3-1							
STA. 10+472.265	RT	TO	STA. 10+575.000	RT		109.80	
SUBTOTAL				1,698.85	2,626.05	1	
TOTAL				1,698.85	2,626.05	1	

GUARDRAIL REMOVAL SCHEDULE				
LOCATION				
M				
RAMP C-3				
STA. 10+370.000	TO	STA. 10+598.650	LT/RT	235.25
STA. 10+438.840	TO	STA. 10+472.265	RT	33.14
STA. 10+292.555	TO	STA. 10+349.540	LT	57.40
STA. 10+353.795	TO	STA. 10+370.000	LT	17.20
STA. 10+575.000	TO	STA. 10+598.650	RT	22.89
SUBTOTAL				365.88
TOTAL				366

PAVED DITCH REMOVAL SCHEDULE				
LOCATION				
M				
FAI ROUTE 74 WESTBOUND				
STA. 145+688.703	TO	STA. 145+730.000	LT	42.60
STA. 145+730.000	TO	STA. 145+731.840	LT	1.90
STA. 146+130.300	TO	STA. 146+150.791	LT	20.60
RAMP C-3				
STA. 10+370.000	TO	STA. 10+403.035	RT	36.00
STA. 10+531.355	TO	STA. 10+640.515	LT	114.05
STA. 10+507.022	TO	STA. 10+308.031	LT/RT	9.40
STA. 10+338.050	TO	STA. 10+370.000	RT	32.00
SUBTOTAL				256.45
TOTAL				257

STORM SEWER REMOVAL SCHEDULE								
LOCATION								
M								
FAI ROUTE 74 WESTBOUND								
STA. 145+793.097	3.500 m	RT	TO	STA. 145+797.179	31.904 m	LT	35.600	
STA. 146+220.574	19.825 m	LT						
STA. 146+220.574	19.825 m	LT	TO	STA. 146+220.477	10.295 m	LT	9.531	
SUBTOTAL						35.600	9.531	1
TOTAL						36.0	10.0	1

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p style="text-align: center;">SCHEDULE OF QUANTITIES FAI ROUTE 74 (I-74)</p> <p style="text-align: right;">DRAWN BY CAM CHECKED BY LSA</p>

DATE 11/23/04



CLARK ENGINEERS, INC.



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	912
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

LOCATION		EARTH EXCAVATION (E)	ROCK EXCAVATION	UNSUITABLE MATERIAL (U)	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE	EMBANKMENT (F)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL EXCAVATION AND PLACEMENT	TOPSOIL FURNISH AND PLACE (T) V/100mm SQ M
STATION	TO STATION	CU M	CU M	CU M	CU M	CU M	CU M	CU M	CU M
WEST BOUND I-74 MAINLINE (STAGE 3)									
144+718.000	TO 144+750.000	27.632			20.724	130.256	-109.532		88.480
144+750.000	TO 144+775.000	16.975			12.731	126.638	-113.906		40.125
144+775.000	TO 144+800.000	12.825			9.619	256.738	-247.119		169.125
144+800.000	TO 144+821.610	6.202			4.652	245.425	-240.773		272.502
144+821.610	TO 144+825.000	1.775			1.331	26.637	-25.306		39.578
144+825.000	TO 144+850.000	18.875			14.156	192.813	-178.656		274.125
144+850.000	TO 144+875.000	14.113			10.584	218.350	-207.766		259.500
144+875.000	TO 144+900.000	20.300			15.225	270.400	-255.175		254.125
144+900.000	TO 144+925.000	29.663			22.247	276.300	-254.053		238.875
144+925.000	TO 144+950.000	22.038			16.528	253.613	-237.084		236.750
144+950.000	TO 144+957.546	7.969			5.976	75.056	-69.080		72.328
144+957.546	TO 144+975.000	15.831			11.873	171.730	-159.857		163.806
144+975.000	TO 145+000.000	37.350			28.013	204.975	-176.963		219.250
145+000.000	TO 145+025.000	46.050			34.538	143.850	-109.313		1566.388
145+025.000	TO 145+050.000	98.938			74.203	105.588	-31.384		201.250
145+050.000	TO 145+065.871	96.123			72.092	39.043	33.049		110.303
145+065.871	TO 145+075.000	57.869			43.402	12.808	30.594		51.488
145+075.000	TO 145+100.000	158.950			119.213	25.588	93.625		142.750
145+100.000	TO 145+125.000	147.163			110.372	16.988	93.384		147.125
145+125.000	TO 145+150.000	101.600		27.800	76.200	21.725	54.475		143.750
145+150.000	TO 145+175.000	58.425		57.550	43.819	35.763	8.056		95.875
145+175.000	TO 145+200.000	77.825		29.750	58.369	24.888	33.481		70.000
145+200.000	TO 145+225.000	185.775			139.331	7.088	132.244		184.125
145+225.000	TO 145+250.000	298.525			223.894	9.525	214.369		407.250
145+250.000	TO 145+275.000	308.438			231.328	6.213	225.116		435.125
145+275.000	TO 145+300.000	233.050			174.788	1.950	172.838		298.125
145+300.000	TO 145+325.000	169.150			126.863	9.888	116.975		246.375
145+325.000	TO 145+350.000	151.138			113.353	16.200	97.153		116.500
145+350.000	TO 145+375.000	207.238			155.428	6.750	148.678		122.875
145+375.000	TO 145+380.101	45.993			34.495	0.000	34.495		41.420
145+380.101	TO 145+400.000	120.011			90.008	8.039	81.969		132.925
145+400.000	TO 145+425.000	102.600			76.950	14.775	62.175		181.875
145+425.000	TO 145+450.000	96.025			72.019	28.650	43.369		250.375
145+450.000	TO 145+475.000	71.338			53.503	70.950	-17.447		332.250
145+475.000	TO 145+500.000	61.475			46.106	90.313	-44.206		334.500
145+500.000	TO 145+525.000	82.413			61.809	90.363	-28.553		326.500
145+525.000	TO 145+550.000	82.700			62.025	100.300	-38.275		330.875
145+550.000	TO 145+575.000	94.238			70.678	92.763	-22.084		320.250
145+575.000	TO 145+600.000	102.125			76.594	80.613	-4.019		328.125
145+600.000	TO 145+625.000	94.213			70.659	90.625	-19.966		346.625
145+625.000	TO 145+650.000	104.925			78.694	90.225	-11.531		349.375
145+650.000	TO 145+675.000	138.150			103.613	42.550	61.063		248.375
145+675.000	TO 145+700.000	122.900			92.175	4.238	87.938		143.750
145+700.000	TO 145+725.000	68.063			51.047	10.275	40.772		132.825
145+725.000	TO 145+750.000	100.100			75.075	9.713	65.363		115.250
145+750.000	TO 145+775.000	119.125			89.344	6.688	82.656		90.750
145+775.000	TO 145+793.500	53.595			40.196	17.325	22.871		45.210
145+793.500	TO 145+800.000	17.690			13.267	8.931	4.336		12.318
145+800.000	TO 145+825.000	74.613			55.959	26.325	29.634		43.375
145+825.000	TO 145+850.000	84.925			63.694	11.563	52.131		28.375
145+850.000	TO 145+875.000	93.938			70.453	2.138	68.316		7.500
145+875.000	TO 145+900.000	86.713			65.034	2.850	62.184		1.500
145+900.000	TO 145+925.000	85.700			64.275	101.463	-37.188		56.500
145+925.000	TO 145+950.000	72.563			54.422	172.838	-118.416		160.375
145+950.000	TO 145+960.543	39.853			29.889	54.961	-25.071		136.479
145+960.543	TO 145+975.000	56.556			42.417	55.428	-13.011		212.662
145+975.000	TO 146+000.000	61.263			45.947	68.500	-22.553		260.375
146+000.000	TO 146+025.000	68.725			51.544	64.363	-12.819		187.250
146+025.000	TO 146+050.000	101.738			76.303	36.638	39.666		175.625
146+050.000	TO 146+075.000	137.400			103.050	15.713	87.338		155.250
146+075.000	TO 146+100.000	175.250			131.438	50.075	81.363		153.500
146+100.000	TO 146+125.000	218.200			163.650	62.975	100.675		237.750
146+125.000	TO 146+150.000	251.763			188.822	64.775	124.047		271.000
146+150.000	TO 146+175.000	289.025			216.769	37.825	178.944		352.125
146+175.000	TO 146+200.000	326.875			245.156	107.425	137.731		451.500
146+200.000	TO 146+220.376	468.760			351.570	131.547	220.023		346.800
146+220.376	TO 146+225.000	137.028			102.771	25.783	76.987		91.833
146+225.000	TO 146+250.000	602.738			452.053	77.313	374.741		559.375
146+250.000	TO 146+275.000	565.063			423.797	32.050	391.747		494.750
146+275.000	TO 146+300.000	662.913			497.184	3.138	494.047		497.625
146+300.000	TO 146+325.000	833.450			625.088	17.163	607.925		556.500
146+325.000	TO 146+350.000	999.363			749.522	33.013	716.509		592.250
146+350.000	TO 146+375.000	1078.350			808.763	21.588	787.175		598.875
146+375.000	TO 146+410.000	1587.880			1190.910	19.583	1171.328		912.625
SUBTOTAL MAINLINE STAGE 3		13466.114	0.000	115.100	10099.585	5124.840	4974.746	0.000	16909.882

LOCATION		EARTH EXCAVATION (E)	ROCK EXCAVATION	UNSUITABLE MATERIAL (U)	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE	EMBANKMENT (F)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL EXCAVATION AND PLACEMENT	TOPSOIL FURNISH AND PLACE (T) V/100mm SQ M
STATION	TO STATION	CU M	CU M	CU M	CU M	CU M	CU M	CU M	CU M
RAMP C-3 (STAGE 3)									
10+200.000	TO 10+225.000	2.388			1.791	98.000	-96.209		0.000
10+225.000	TO 10+250.000	0.800			0.600	129.850	-129.250		6.500
10+250.000	TO 10+275.000	5.113			3.834	346.113	-342.278		185.750
10+275.000	TO 10+300.000	26.450			19.838	827.988	-808.150		392.625
10+300.000	TO 10+325.000	53.275			39.956	1178.988	-1139.031		428.750
10+325.000	TO 10+350.000	219.925			164.944	920.275	-755.331		472.500
10+350.000	TO 10+375.000	699.288			524.466	583.250	-58.784		565.750
10+375.000	TO 10+400.000	1228.350			921.263	647.525	273.738		708.625
10+400.000	TO 10+425.000	1566.388			1174.791	1576.000	-401.209		1032.375
10+425.000	TO 10+450.000	2217.425			1663.069	1407.500	255.569		1174.125
10+450.000	TO 10+475.000	2971.638			2228.728	502.188	1726.541		1268.750
10+475.000	TO 10+500.000	3257.988			2443.491	473.500	1969.991		1466.750
10+500.000	TO 10+525.000	3002.438			2251.828	351.675	1900.153		1368.500
10+525.000	TO 10+550.000	2032.300			1524.225	318.188	1206.038		1275.750
10+550.000	TO 10+575.000	700.225			525.169	899.850	-374.681		1375.000
10+575.000	TO 10+598.650	14.663			10.997	724.766	-713.769		688.688
SUBTOTAL RAMP C-3 STAGE 3		17998.651	0.000	0.000	13498.988	10985.654	2513.334	0.000	12410.438
TOTAL (STAGE 3)		31464.764	0.000	115.100	23598.573	16110.493	7488.080	0.000	29320.320


EARTH SUMMARY SCHEDULE			
LOCATION	EARTH EXCAVATION CU M	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL CU M	TOPSOIL FURNISH AND PLACE, 100MM SQ M
STAGE 3-A	31,464.764	115.100	29,320.320
SUBTOTAL	31,464.764	115.100	29,320.320



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	913
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

PAVING SCHEDULE	PORTLAND CEMENT CONCRETE SHOULDERS - 200MM	PORTLAND CEMENT CONCRETE SHOULDERS - 250MM	PORTLAND CEMENT CONCRETE SHOULDERS - 290MM	PORTLAND CEMENT CONCRETE PAVEMENT 250MM (JOINTED)	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 290MM	PAVEMENT REINFORCEMENT 290MM	AGGREGATE SHOULDERS, TYPE B	AGGREGATE SUBBASE	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, TL-19.0L (LOW ESAL) 100MM	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, TL-19.0L (LOW ESAL) 150MM	SUB-BASE GRANULAR MATERIAL, TYPE A	WHITEWASH	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	BITUMINOUS MATERIALS (PRIME COAT)	PROTECTIVE COAT
LOCATION	SQ M	SQ M	SQ M	SQ M	SQ M	SQ M	M TON	M TON	M TON	M TON	M TON	SQ M	SQ M	M TON	SQ M
FAI ROUTE 74 WESTBOUND															
STA. 144+718.000 TO STA. 145+050.000			687.980					646.222		273.343		687.980	660.461	1.373	687.980
STA. 144+718.000 TO STA. 145+050.000			1,040.080		4,404.440	4,404.440		4,196.521	1,951.860			5,444.520	5,226.739	10.862	5,444.520
STA. 145+038.527 TO STA. 145+050.000					8.070	8.070		5.883	2.893			8.070	7.747	0.016	8.070
STA. 144+744.736 TO STA. 144+802.609		52.710						38.426				52.710	50.602	0.105	52.710
STA. 145+050.000 TO STA. 145+390.000			1,060.730		3,656.650	3,656.650		3,670.952	1,691.181			4,717.380	4,528.685	9.411	4,717.380
STA. 145+162.005 TO STA. 145+390.000			677.240					591.228	269.492			677.240	650.150	1.351	677.240
STA. 145+050.000 TO STA. 145+066.789					18.860	18.860		13.749	6.761			18.860	18.106	0.038	18.860
STA. 145+066.789 TO STA. 145+162.005			200.200					145.946	71.772			200.200	192.192	0.399	200.200
STA. 145+125.000 TO STA. 145+200.000								279.690					400.000		
STA. 145+147.596 TO STA. 145+162.005		14.130						10.301	3.377			14.130	13.565	0.028	14.130
STA. 145+162.000 TO STA. 145+316.545							78.197								
STA. 145+383.983 TO STA. 145+390.000							53.648								
STA. 145+390.000 TO STA. 145+655.430							134.308								
STA. 145+390.000 TO STA. 145+730.000			2,078.500		3,648.660	3,648.660		4,554.106		2,079.889		5,727.160	5,498.074	11.426	5,727.160
STA. 145+785.352 TO STA. 145+902.775							59.415								
STA. 145+902.775 TO STA. 145+982.776			281.850					205.469		101.043		281.850	270.576	0.562	281.850
STA. 145+982.776 TO STA. 146+012.776					33.540	33.540		24.451		12.024		33.540	32.198	0.067	33.540
STA. 145+902.775 TO STA. 145+940.005		47.420						34.569				47.420	45.523	0.095	47.420
STA. 145+730.000 TO STA. 146+070.000			1,070.510		4,027.390	4,027.390		3,950.490	1,827.597	11.333		5,097.900	4,893.984	10.170	5,097.900
STA. 145+730.000 TO STA. 145+902.775			518.470					452.708				518.470	497.731	1.034	518.470
STA. 146+070.000 TO STA. 146+410.000			2,184.390		3,684.430	3,684.430		4,665.179	2,130.674			5,868.820	5,634.067	11.708	5,868.820
STA. 145+135.885 TO STA. 146+410.000							138.705								
STA. 146+406.380 TO STA. 146+410.000	4.560										1.959		4.560		4.560
RAMP C-3															
STA. 10+575.000 TO STA. 10+598.650		34.390						44.400	10.494			34.390	33.014	0.069	34.390
STA. 10+370.000 TO STA. 10+598.650		393.070		1,253.600				1,290.969	404.208			1,646.670	1,580.803	3.285	1,646.670
STA. 10+370.000 TO STA. 10+442.000		85.830						90.930	23.850			85.830	82.397	0.171	85.830
STA. 10+119.899 TO STA. 10+370.000				1,237.500				902.138	295.763			1,237.500	1,188.000	2.469	1,237.500
STA. 10+199.953 TO STA. 10+315.075							34.421								
STA. 10+277.892 TO STA. 10+370.000		221.550						198.069	57.252			221.550	212.688	0.442	221.550
STA. 10+200.019 TO STA. 10+370.000		204.630						216.788	56.862			204.630	196.445	0.408	204.630
STA. 10+032.813 TO STA. 10+119.899			208.860					189.890		101.578		208.860	200.506	0.417	208.860
STA. 10+119.899 TO STA. 10+190.000		168.260						150.427	43.481			168.260	161.530	0.336	168.260
RAMP C-4															
STA. 10+388.609 TO STA. 10+407.101					91.030	91.030		66.361				91.030	87.389	0.182	91.030
STA. 10+265.800 TO STA. 10+268.400							0.777								
STA. 10+270.000 TO STA. 10+297.316							8.169								
STA. 10+275.000 TO STA. 10+388.609		204.040		560.070				601.830	187.893			764.110	733.546	1.524	764.110
STA. 10+275.000 TO STA. 10+297.316		27.420						29.064	7.621			27.420	26.323	0.055	27.420
STA. 10+388.609 TO STA. 10+407.101			33.230					32.196				33.230	31.901	0.066	33.230
SubTOTAL	4.560	1,453.450	10,042.040	3,051.170	19,573.070	19,573.070	507.639	27,318.948	1,102.134	10,803.930	1.959	34,119.730	33,159.501	68.069	34,124.290
TOTAL	5	1,454	10,043	3,052	19,574	19,574	508	27,319	1,107	11,907	2	34,120	33,159.5	68.1	34,125

CONVERSION RATES	APPLICATION RATES	BITUMINOUS MATERIALS (PRIME COAT)
ASPHALT: 2.39 kg/m <sup>2</sup> /mm	ON COLD MILLED SURFACE:	0.5 L/m <sup>2</sup>
1,000 KG = 1 METRIC TON	ON EXISTING PAVEMENT:	0.2 L/m <sup>2</sup>
AGGREGATE = 2.43 MTON/ CU M	ON NEW BINDER:	0.1 L/m <sup>2</sup>
0.00095 METRIC TON = LITER	ON GRANULAR BASE:	2.0 L/m <sup>2</sup>

 CLARK ENGINEERS, INC.	REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION  SCHEDULE OF QUANTITIES FAI ROUTE 74 (I-74)  DATE 11/23/04 DRAWN BY CAM CHECKED BY LSA
	NAME	DATE	







F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3	PEORIA	1360	717
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

LOCATION	1T3 PAVEMENT MARKING TAPE, TYPE III - 100 MM SOLID		8T3 PAVEMENT MARKING TAPE, TYPE III - 150 MM SKIP DASH		10T3 PAVEMENT MARKING TAPE, TYPE III - 200 MM DOTTED	
	WHITE	YELLOW	WHITE	SKIP DASH	WHITE	DOTTED
	M	M	M		M	M
MAIN LINE STRIPING AND PAVEMENT MARKINGS SUMMARY						
FAI ROUTE 74 WESTBOUND						
STAGE 3-1						
STA. 144+718.000	TO	STA. 145+050.000	RT	331.12	659.48	164.87
STA. 144+718.000	TO	STA. 144+768.208	RT	49.34		
STA. 144+768.208	TO	STA. 144+859.491	RT			22.42
STA. 144+859.491	TO	STA. 145+050.000	RT	189.32		
STA. 145+050.000	TO	STA. 145+390.000	RT	686.82	686.80	171.70
STA. 145+390.000	TO	STA. 145+730.000	RT	338.00	676.29	169.08
STA. 145+730.000	TO	STA. 145+560.054	RT	168.34		
STA. 145+560.054	TO	STA. 145+730.000	RT			42.49
STA. 145+730.000	TO	STA. 146+070.000	RT	340.00	680.00	170.00
STA. 145+730.000	TO	STA. 145+805.097	RT			18.78
STA. 145+805.097	TO	STA. 146+070.000	RT	264.90		
STA. 146+070.000	TO	STA. 146+410.000	RT	692.18	692.20	173.06
STAGE 3-4						
STA. 144+718.000	TO	STA. 145+050.000	LT	334.11		166.44
STA. 144+718.000	TO	STA. 145+050.000	RT		331.90	
STA. 144+718.000	TO	STA. 145+050.000	RT		330.77	164.90
STA. 144+718.000	TO	STA. 144+768.614	RT	49.82		
STA. 144+729.058	TO	STA. 144+814.836	RT			21.12
STA. 144+780.039	TO	STA. 145+008.626	LT			57.50
STA. 144+814.836	TO	STA. 145+050.000	RT	233.43		
STA. 144+814.836	TO	STA. 144+932.141	RT	115.38		
STA. 145+008.626	TO	STA. 145+050.000	LT	82.48		
STA. 145+050.000	TO	STA. 145+390.000	LT	337.09	169.29	
STA. 145+050.000	TO	STA. 145+390.000	RT	344.90	341.96	171.72
STA. 145+050.000	TO	STA. 145+390.000	RT		340.05	
STA. 145+050.000	TO	STA. 145+183.535	LT	132.09		
STA. 145+050.000	TO	STA. 145+184.623	LT	133.66		
STA. 145+390.000	TO	STA. 145+730.000	LT	337.71		168.91
STA. 145+390.000	TO	STA. 145+730.000	RT		338.04	169.08
STA. 145+390.000	TO	STA. 145+730.000	RT		337.91	
STA. 145+390.000	TO	STA. 145+680.130	RT	288.37		
STA. 145+560.063	TO	STA. 145+680.130	RT	120.13		
STA. 145+680.130	TO	STA. 145+730.000	RT			12.47
STA. 145+730.000	TO	STA. 146+070.000	LT			170.00
STA. 145+730.000	TO	STA. 146+070.000	RT			170.00
STA. 145+730.000	TO	STA. 146+070.000	RT		340.00	
STA. 145+730.000	TO	STA. 146+070.000	RT		340.00	
STA. 145+730.000	TO	STA. 146+018.268	LT	288.27		
STA. 145+730.000	TO	STA. 145+910.082	RT			45.02
STA. 145+805.097	TO	STA. 146+070.000	RT	264.93		
STA. 146+018.268	TO	STA. 146+070.000	LT			12.93
STA. 146+070.000	TO	STA. 146+410.000	LT	335.05		168.75
STA. 146+070.000	TO	STA. 146+410.000	RT	348.56	343.62	173.05
STA. 146+070.000	TO	STA. 146+410.000	RT		339.95	
STA. 146+070.000	TO	STA. 146+102.986	LT			8.20
STA. 10+032.813	TO	STA. 10+370.000	C-3	337.20		
STA. 10+084.354	TO	STA. 10+200.099	C-3, LT	115.74		
STA. 10+200.099	TO	STA. 10+370.000	C-3, LT		170.40	
STA. 10+370.000	TO	STA. 10+598.650	C-3	228.77		
STA. 10+370.000	TO	STA. 10+598.650	C-3, LT		229.08	
STA. 10+553.775	TO	STA. 10+598.650	C-3			11.22
SUBTOTAL				7,487.70	7,178.45	2,540.85
TOTAL				14,667		253

RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE			
LOCATION	ONE-WAY CRYSTAL MARKER		
	AT 24.38M CENTERS EACH	AT 12.19M CENTERS EACH	AT 6.10M CENTERS EACH
FAI ROUTE 74 WESTBOUND			
STA. 144+718.000	TO	STA. 145+049.950	LT
STA. 145+049.950	TO	STA. 145+388.053	LT
STA. 145+388.053	TO	STA. 145+730.000	LT
STA. 145+730.000	TO	STA. 146+069.999	LT
STA. 145+902.535	TO	STA. 146+018.268	LT
STA. 146+069.999	TO	STA. 146+410.000	LT
FAI ROUTE 74 EASTBOUND			
STA. 144+707.008	TO	STA. 145+050.000	RT
STA. 144+803.266	TO	STA. 144+920.218	RT
STA. 145+050.000	TO	STA. 145+390.000	RT
STA. 145+390.000	TO	STA. 145+730.000	RT
STA. 145+730.000	TO	STA. 146+070.000	RT
STA. 146+070.000	TO	STA. 146+413.752	RT
RAMP C-1			
STA. 10+000.000	TO	STA. 10+199.033	RT
STA. 10+084.144	TO	STA. 10+199.033	RT
RAMP C-3			
STA. 10+084.354	TO	STA. 10+200.099	LT
STA. 10+084.354	TO	STA. 10+200.241	RT
STA. 10+000.000	TO	STA. 10+032.813	RT
SUBTOTAL		278	40
TOTAL			384

LOCATION	PERMANENT PAVEMENT MARKING SCHEDULE					
	POLYUREA PAVEMENT MARKING TYPE I - LINE 100MM		POLYUREA PAVEMENT MARKING TYPE I - LINE 150MM		POLYUREA PAVEMENT MARKING TYPE I - LINE 200MM	
	WHITE	YELLOW	WHITE SKIP DASH	WHITE	WHITE DOTTED	WHITE
	M	M	M	M	M	M
FAI ROUTE 74 EASTBOUND						
STA. 144+707.008	TO	STA. 145+050.000	BL	330.64		
STA. 144+707.008	TO	STA. 145+050.000	RT		164.84	
STA. 144+803.266	TO	STA. 144+902.218	RT			115.87
STA. 144+920.218	TO	STA. 145+050.000	RT	117.57		
STA. 145+050.000	TO	STA. 145+390.000	RT	342.92		170.73
STA. 145+050.000	TO	STA. 145+390.000	BL		340.00	
STA. 145+390.000	TO	STA. 145+527.392	RT	137.61		
STA. 145+390.000	TO	STA. 145+730.000	BL		340.00	
STA. 145+390.000	TO	STA. 145+730.000	RT			170.44
STA. 145+527.392	TO	STA. 145+680.126	RT			152.73
STA. 145+730.000	TO	STA. 146+070.000	BL		340.00	
STA. 145+730.000	TO	STA. 146+070.000	RT			170.00
STA. 145+910.086	TO	STA. 146+070.000	RT	159.91		
STA. 146+070.000	TO	STA. 146+413.752	RT	344.76		171.18
STA. 146+070.000	TO	STA. 146+413.752	BL		339.95	
FAI ROUTE 74 WESTBOUND						
STA. 144+718.000	TO	STA. 145+049.950	BL	331.90		
STA. 144+718.000	TO	STA. 145+049.950	LT		166.44	
STA. 144+718.000	TO	STA. 144+790.045	LT	62.62		
STA. 145+008.631	TO	STA. 145+049.950	LT			41.24
STA. 145+049.950	TO	STA. 145+388.053	BL		338.10	
STA. 145+049.950	TO	STA. 145+162.005	LT			111.09
STA. 145+049.950	TO	STA. 145+388.053	LT		168.32	
STA. 145+162.005	TO	STA. 145+388.053	LT	224.09		
STA. 145+388.053	TO	STA. 145+730.000	LT	339.84		169.88
STA. 145+388.053	TO	STA. 145+730.000	BL		339.86	
STA. 145+730.000	TO	STA. 145+902.535	LT	172.53		
STA. 145+730.000	TO	STA. 146+069.999	BL		340.00	
STA. 145+730.000	TO	STA. 146+069.999	LT			170.00
STA. 145+902.535	TO	STA. 146+018.268	LT			115.73
STA. 146+069.999	TO	STA. 146+410.000	BL		339.95	
STA. 146+069.999	TO	STA. 146+410.000	LT			168.75
STA. 146+103.000	TO	STA. 146+410.000	LT	302.28		
RAMP C-1						
STA. 10+000.000	TO	STA. 10+084.144	LT			21.12
STA. 10+000.000	TO	STA. 10+199.033	BL	209.91		
STA. 10+084.144	TO	STA. 10+199.033	LT		115.38	57.42
RAMP C-2						
STA. 10+347.362	TO	STA. 10+549.259	RT	201.89		
STA. 10+347.330	TO	STA. 10+499.472	LT		152.63	
STA. 10+499.472	TO	STA. 10+549.337	LT			12.47
STA. 10+549.337	TO	STA. 10+729.386	BL	180.13		
STA. 10+549.337	TO	STA. 10+729.386	LT			45.02
RAMP C-3						
STA. 10+000.000	TO	STA. 10+032.813	LT			8.20
STA. 10+000.000	TO	STA. 10+032.813	RT	32.81		
STA. 10+032.399	TO	STA. 10+084.354	LT			12.93
STA. 10+032.813	TO	STA. 10+370.000	BL	337.20		
STA. 10+084.354	TO	STA. 10+200.099	LT		115.74	56.00
STA. 10+200.241	TO	STA. 10+370.000	LT			170.40
STA. 10+370.000	TO	STA. 10+598.650	RT	228.77		
STA. 10+370.000	TO	STA. 10+598.650	LT		229.07	
STA. 10+553.775	TO	STA. 10+598.650	BL			11.22
RAMP C-4						
STA. 10+275.000	TO	STA. 10+407.101	BL	132.10		
STA. 10+275.000	TO	STA. 10+297.392	LT		22.39	
STA. 10+297.392	TO	STA. 10+407.199	LT			110.78
STA. 10+407.102	TO	STA. 10+678.609	BL	271.50		
STA. 10+407.199	TO	STA. 10+448.408	LT			41.24
STA. 10+448.408	TO	STA. 10+678.609	LT			57.50
SUBTOTAL				3,798.24	3,802.26	1,690.58
TOTAL				7,601	1,691	1,241

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

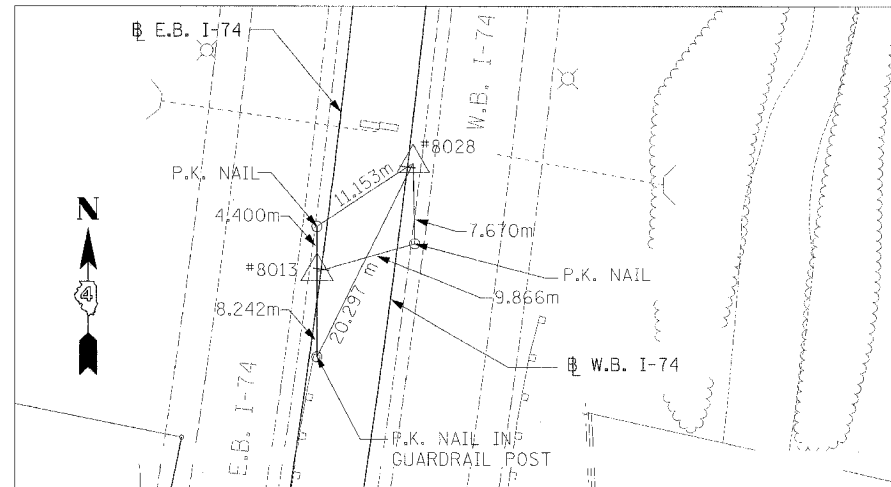
SCHEDULE OF QUANTITIES  
FAI ROUTE 74 (I-74)



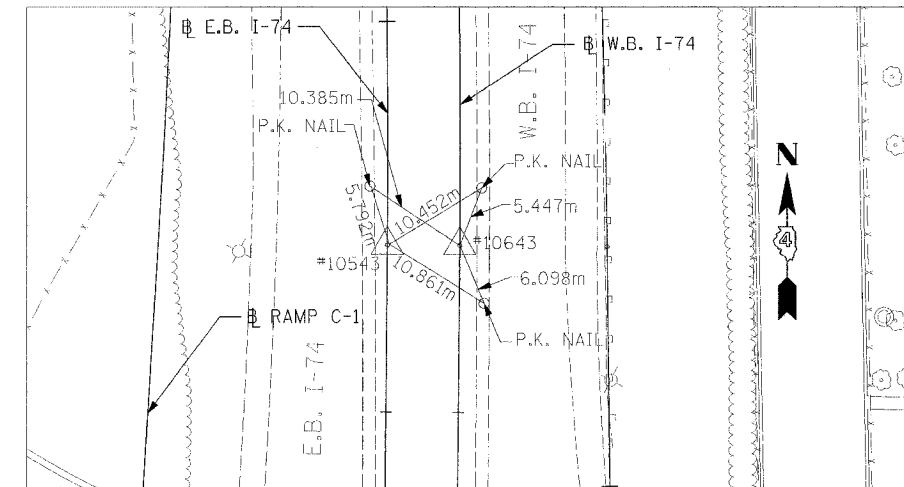
DATE 11/23/04

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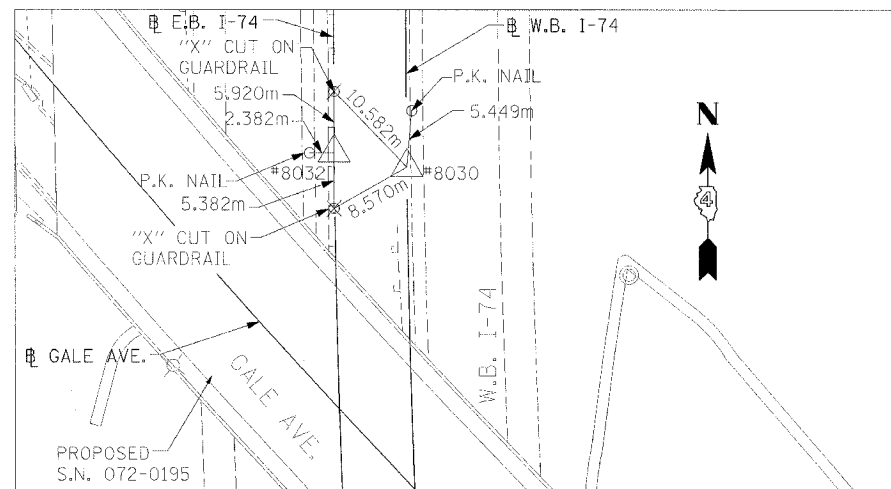
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	718
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (72-7)R				



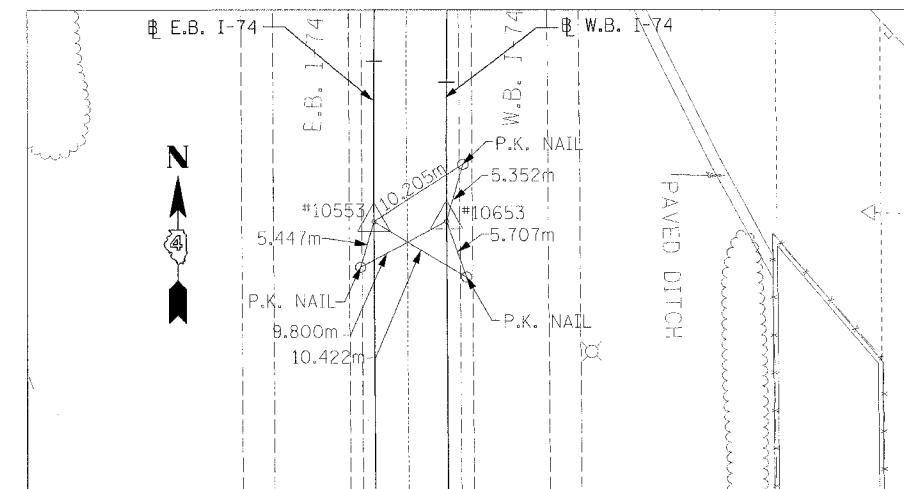
REFERENCE POINTS - 8013 & 8028



REFERENCE POINTS - 10543 & 10643



REFERENCE POINTS - 8030 & 8032



REFERENCE POINTS - 10553 & 10653

POINT #	STATION	DESCRIPTION	COORDINATES	
			NORTHING	EASTING
IAS8013	EB 144+699.699	I.R. SET	450,725.6332	746,212.0671
IAS8028	WB 144+699.700	I.R. SET	450,735.5770	746,220.3887
IAS8030	WB 145+299.665	I.R. SET	450,153.7913	746,079.2712
IAS8032	EB 145+299.665	I.R. SET	450,156.0307	746,072.4836
10543	EB 144+921.574 BK = EB 144+933.854 AH	I.R. SET, PT	450,509.7483	746,162.3345
10553	EB 145+415.542	I.R. SET, PT	450,040.4727	746,064.4592
10643	WB 144+933.853	I.R. SET, PT	450,507.5364	746,168.9751
10653	WB 145+413.454 BK = WB 145+415.542 AH	I.R. SET, PT	450,040.3107	746,071.4578

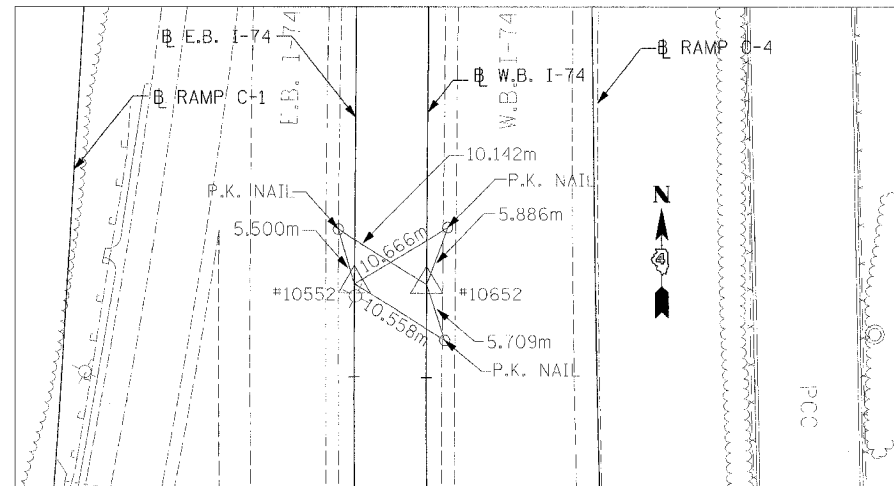


CLARK ENGINEERS, INC.

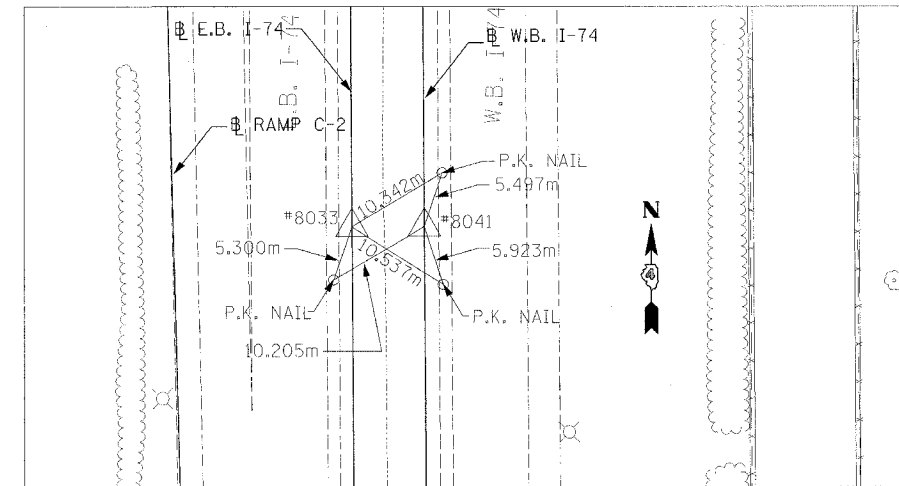
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p>REFERENCE TIES &amp; BENCHMARKS FAI ROUTE 74 (I-74)</p> <p>DRAWN BY MGM CHECKED BY RDY</p> <p>DATE 11/23/04</p>

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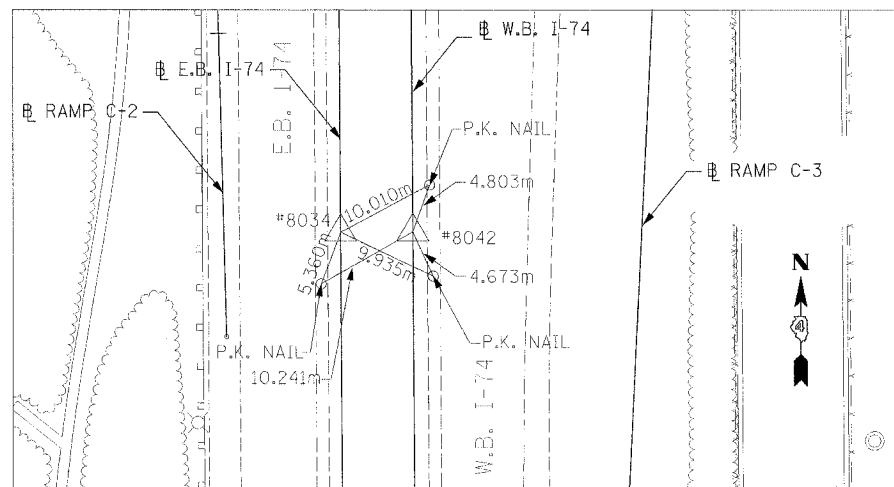
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7R-3	PEORIA	1360	919
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (72-7,8R				



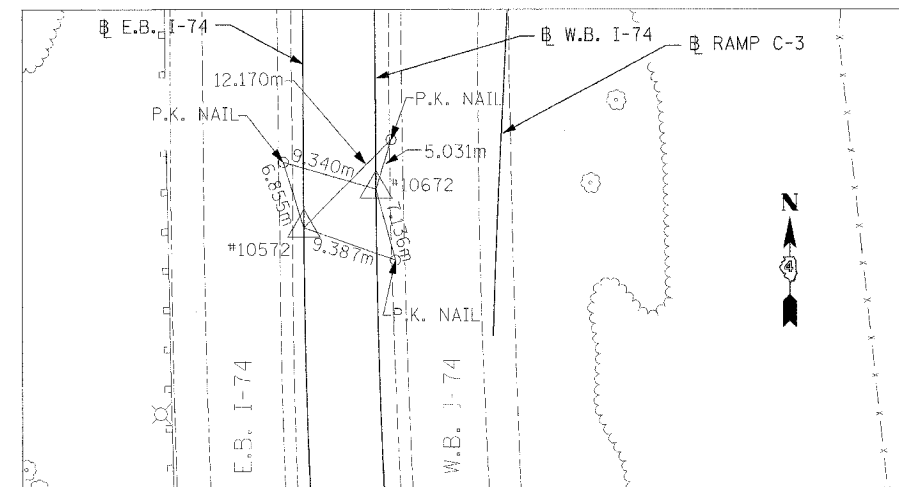
REFERENCE POINTS - 10552 & 10652



REFERENCE POINTS - 8033 & 8041



REFERENCE POINTS - 8034 & 8042



REFERENCE POINTS - 10572 & 10672

POINT #	STATION	DESCRIPTION	COORDINATES	
			NORTHING	EASTING
IAS8033	EB 145+599.647	I.R. SET	449,856.4169	746,060.1980
IAS8034	EB 145+899.630	I.R. SET	449,556.5148	746,053.2534
IAS8041	WB 145+599.645	I.R. SET	449,856.2562	746,067.1965
IAS8042	WB 145+899.628	I.R. SET	449,556.3541	746,060.2518
10552	EB 145+040.938	I.R. SET, PC	450,408.1552	746,128.4825
10572	EB 146+092.223	I.R. SET, PC	449,363.9731	746,048.7942
10652	WB 145+040.939	I.R. SET, PC	450,405.9423	746,135.1231
10672	WB 146+088.537	I.R. SET, PC	449,367.4949	746,055.8777

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p>REFERENCE TIES &amp; BENCHMARKS FAI ROUTE 74 (I-74)</p> <p>DRAWN BY SLF CHECKED BY IBT</p>

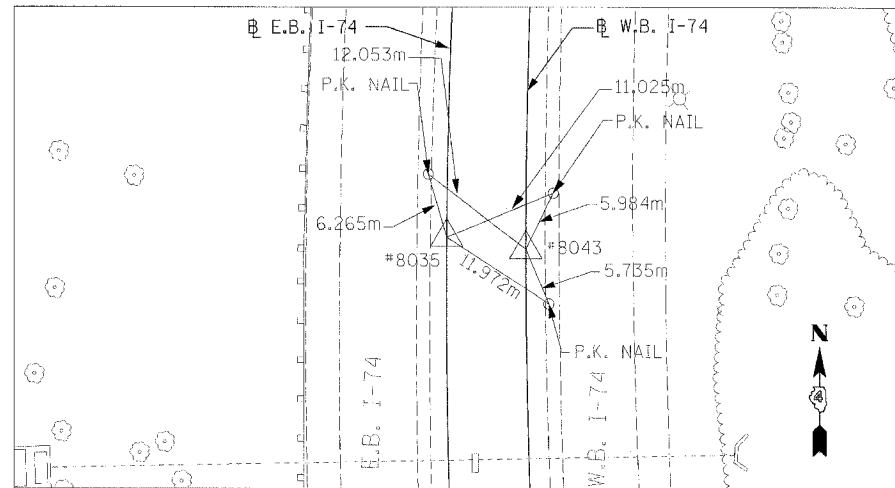


DATE 11/23/04

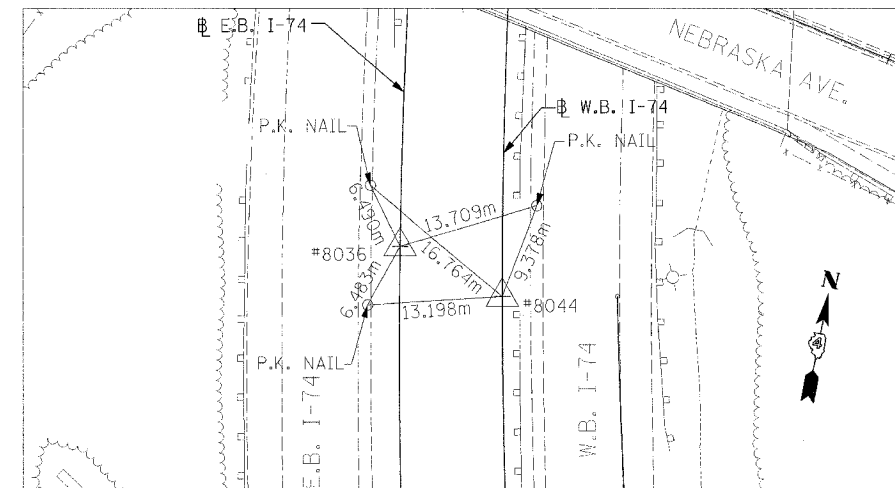
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	920
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

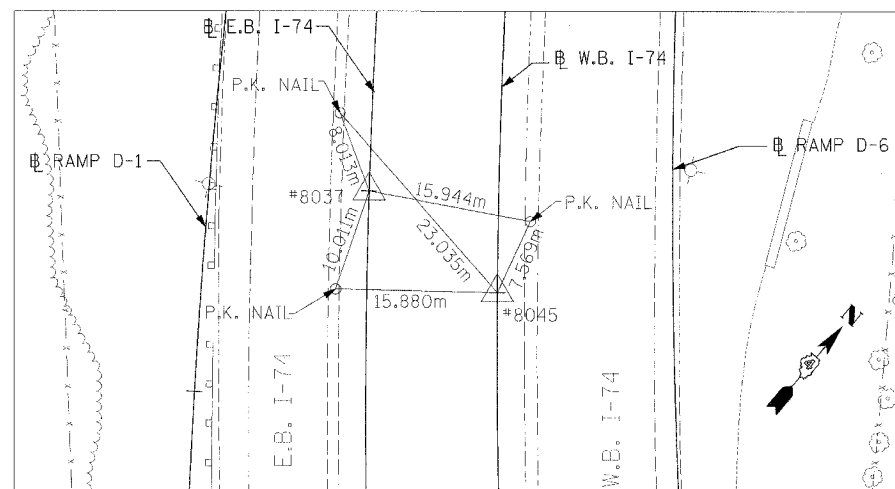
\* 172-7,8R



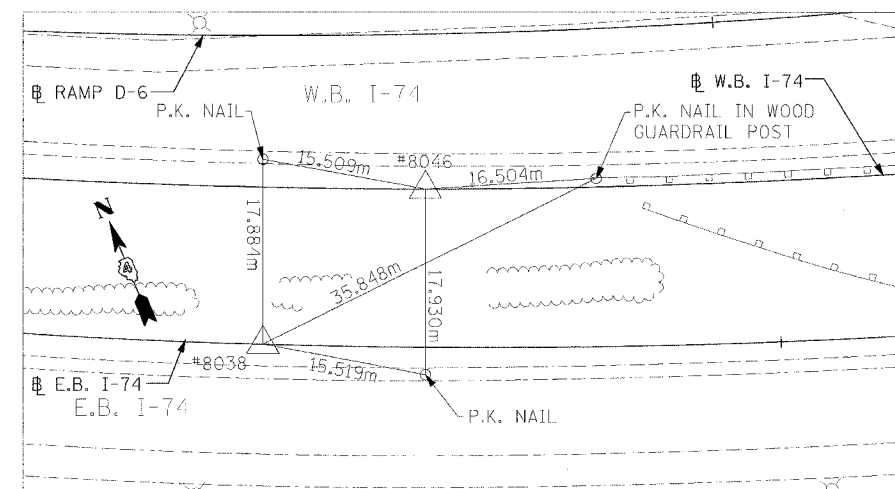
REFERENCE POINTS - 8035 & 8043



REFERENCE POINTS - 8036 & 8044



REFERENCE POINTS - 8037 & 8045



REFERENCE POINTS - 8038 & 8046

POINT #	STATION	DESCRIPTION	COORDINATES	
			NORTHING	EASTING
IAS8035	EB 146+199.612	I.R. SET	449,256.8297	746,054.3672
IAS8036	EB 146+499.595	I.R. SET	448,975.7834	746,152.8032
IAS8037	EB 146+799.577	I.R. SET	448,759.2286	746,357.2063
IAS8038	EB 147+099.559	I.R. SET	448,644.7444	746,632.1061
IAS8043	WB 146+199.611	I.R. SET	449,256.7112	746,062.0783
IAS8044	WB 146+499.593	I.R. SET	448,976.8962	746,163.7341
IAS8045	WB 146+799.576	I.R. SET	448,764.3095	746,372.1501
IAS8046	WB 147+099.559	I.R. SET	448,657.1303	746,649.8964

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p>REFERENCE TIES &amp; BENCHMARKS FAI ROUTE 74 (I-74)</p> <p>DRAWN BY SLF CHECKED BY IBT</p>



DATE 11/23/04

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	172-71R-3	PEORIA	136	721
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• 172-7,DR				

**BENCHMARKS**

B.M. #	ELEVATION	LOCATION
T.B.M. #10	176.362	S.W. CORNER OF LIGHT POST W.B. I-74, GALE AVE. ON-RAMP
T.B.M. #11	169.140	CHISELED "L" ON N.W. CORNER OF LIGHT POLE BASE (CONC.) AT W.B. OFF-RAMP FOR GALE AVE.
T.B.M. #12	173.231	CHISELED "L" ON S.E. CORNER OF LIGHT POST BETWEEN I-74 W.B. ON-RAMP & I-74 W.B. OFF-RAMP FOR UNIVERSITY ST.
T.B.M. #302	180.068	CHISELED "L" ON S.W. CORNER OF LIGHT POLE BASE LOCATED ON WEST SIDE OF ELLIS ST. BRIDGE ±100' ON W.B. LANE
B.M. #41	183.989	CHISELED "X" ON N.E. WINGWALL OF S.N. 072-0083, SHERIDAN OVER I-74
B.M. #42	177.415	CHISELED "L" ON S.W. CORNER OF P.C.C. BASE FOR LIGHT POLE 22.86m WEST OF S.N. 072-0083 (SHERIDAN OVER I-74)
B.M. #43	171.499	CHISELED "U" ON S.E. CORNER OF P.C.C. BASE FOR LIGHT POLE 19.81m WEST OF S.N. 072-0082 (BROADWAY OVER I-74)
B.M. #44	174.593	CHISELED "L" ON N.E. WINGWALL OF BRIDGE (UNIVERSITY ST. OVER I-74)
B.M. #46	178.210	CHISELED "L" ON PARAPET WALL @ N.W. CORNER OF BRIDGE (NEBRASKA OVER I-74)
B.M. #47	180.451	CHISELED "L" ON PARAPET WALL @ S.W. CORNER OF BRIDGE, S.N. 072-0039 (GALE AVE. OVER I-74)
B.M. #48	184.483	CHISELED "L" ON S.E. CORNER OF P.C.C. FOUNDATION FOR TRAFFIC SIGNAL HANDHOLE @ N.W. QUAD OF NEBRASKA & UNIVERSITY INTERSECTION

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		BENCHMARKS FAI ROUTE 74 (I-74)
		DRAWN BY SLF CHECKED BY IBT DATE 11/23/04



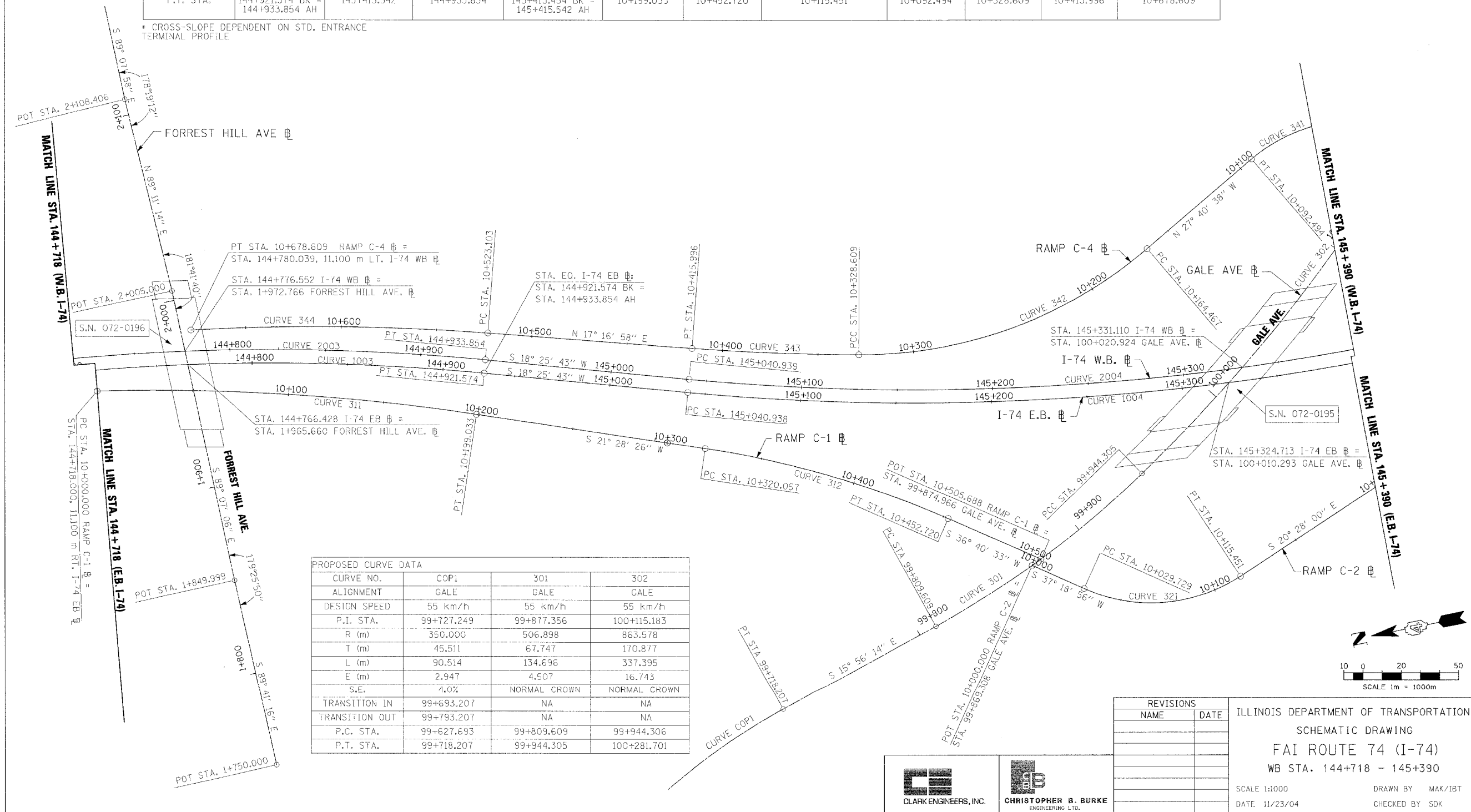
PROPOSED CURVE DATA											
CURVE NO.	1003	1004	2003	2004	311	312	321	341	342	343	344
ALIGNMENT	E.B. I-74	E.B. I-74	W.B. I-74	W.B. I-74	RAMP C-1	RAMP C-1	RAMP C-2	RAMP C-4	RAMP C-4	RAMP C-4	RAMP C-4
DESIGN SPEED	110 km/h	110 km/h	110 km/h	110 km/h	80 km/h	80 km/h	50 km/h	50 km/h	80 km/h	110 km/h	110 km/h
P.I. STA.	144+278.918	145+229.644	144+287.337	145+228.592	10+099.767	10+386.780	10+076.635	10+063.535	10+250.208	10+372.321	10+600.967
R (m)	1165.000	1255.000	1172.000	1218.000	1147.138	500.000	85.000	85.000	230.000	1230.000	1185.850
T (m)	1401.087	188.705	1409.506	187.653	99.767	66.723	46.905	31.666	85.741	43.712	77.865
L (m)	2043.743	374.604	2056.022	372.515	199.033	132.662	85.722	60.624	164.141	87.387	155.506
E (m)	657.161	14.108	661.110	14.029	4.330	4.432	12.083	5.707	15.462	0.776	2.554
S.E.	4.30%	-4.10%	4.30%	-4.10%	4.30%	5.80%	-4.00%	-4.00%	8.00%	*	FOLLOWS
TRANSITION IN	142.821-142.900	144+988-145+073	142+821-142+900	144+988-145+073	EXIT TERM.	10+292-10+334	10+020-10+034	10+029-10+033	10+112-10+190	*	MAINLINE
TRANSITION OUT	144+891-144+988	145+388-145+500	144+903-144+988	145+385-145+487	10+190-10+217	10+442-10+474	10+102-10+143	10+082-10+112	10+288.609 - * - 10+418.615	*	CROSS SLOPE
P.C. STA.	142+877.831	145+040.938	142+877.831	145+040.939	10+000.000	10+320.057	10+029.729	10+031.869	10+164.467	10+328.609	10+523.103
P.T. STA.	144+921.574 BK = 144+933.854 AH	145+1415.542	144+933.854	145+413.454 BK = 145+415.542 AH	10+199.033	10+452.720	10+115.451	10+092.494	10+328.609	10+415.996	10+678.609

\* CROSS-SLOPE DEPENDENT ON STD. ENTRANCE TERMINAL PROFILE

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	92a
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

NOTE:


- SEE SUPER ELEVATION TRANSITION DETAILS, SUPER ELEVATION DATA, AND RAMP GORE ELEVATION DETAILS FOR ADDITIONAL SUPER ELEVATION INFORMATION.



PROPOSED CURVE DATA			
CURVE NO.	COPI	301	302
ALIGNMENT	GALE	GALE	GALE
DESIGN SPEED	55 km/h	55 km/h	55 km/h
P.I. STA.	99+727.249	99+877.356	100+115.183
R (m)	350.000	506.898	863.578
T (m)	45.511	67.747	170.877
L (m)	90.514	134.696	337.395
E (m)	2.947	4.507	16.743
S.E.	4.0%	NORMAL CROWN	NORMAL CROWN
TRANSITION IN	99+693.207	NA	NA
TRANSITION OUT	99+793.207	NA	NA
P.C. STA.	99+627.693	99+809.609	99+944.306
P.T. STA.	99+718.207	99+944.305	100+281.701

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEMATIC DRAWING  
 FAI ROUTE 74 (I-74)  
 WB STA. 144+718 - 145+390  
 SCALE 1:1000  
 DATE 11/23/04  
 DRAWN BY MAK/IBT  
 CHECKED BY SDK

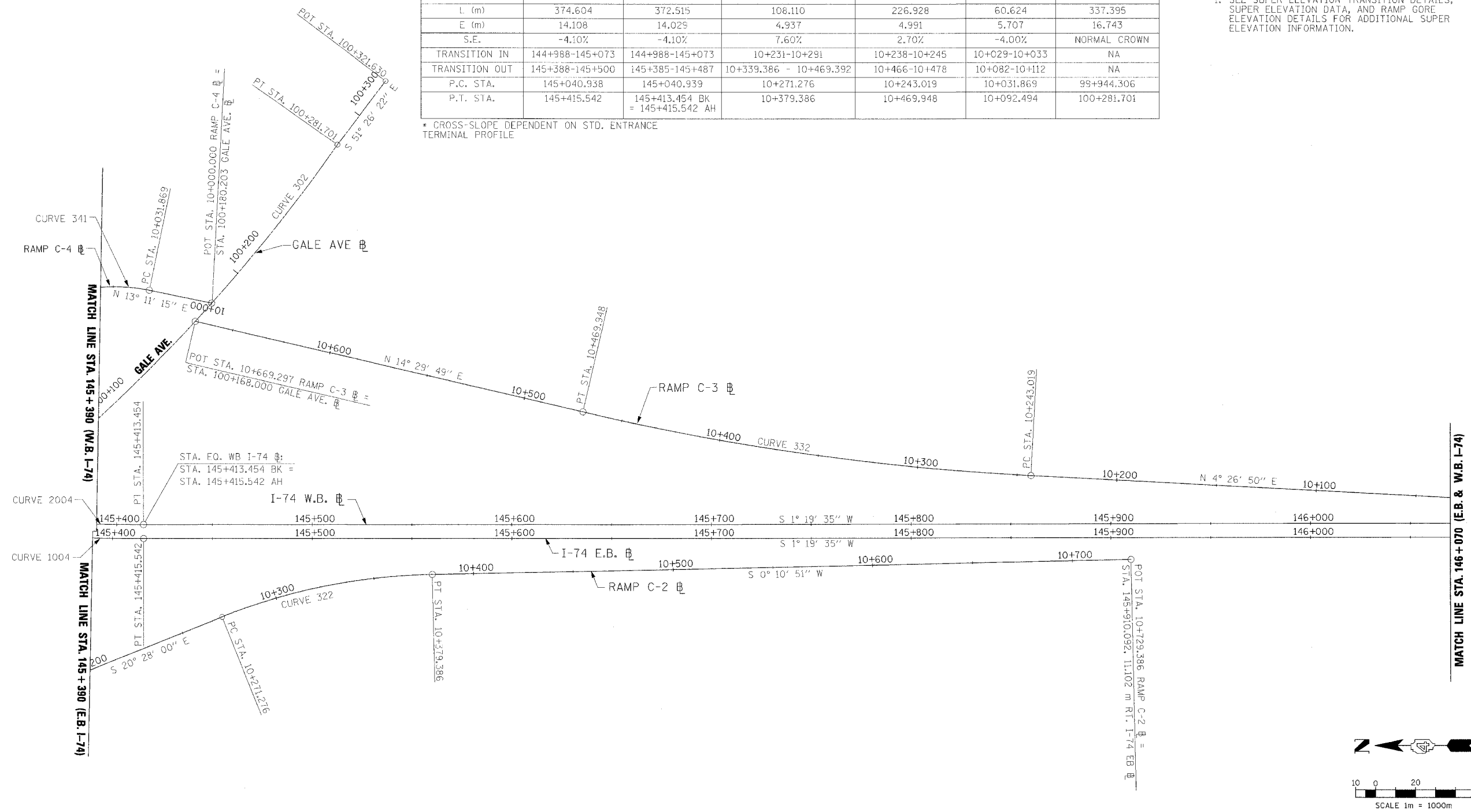
 CLARK ENGINEERS, INC.  
 CHRISTOPHER B. BURKE  
 ENGINEERING LTD.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	923
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		


PROPOSED CURVE DATA						
CURVE NO.	1004	2004	322	332	341	302
ALIGNMENT	E.B. I-74	W.B. I-74	RAMP C-2	RAMP C-3	RAMP C-4	GALE
DESIGN SPEED	110 km/h	110 km/h	80 km/h	80 km/h	50 km/h	55 km/h
P.I. STA.	145+229.644	145+228.592	10+325.923	10+356.775	10+063.535	100+115.183
R (m)	1255.000	1248.000	300.000	1293.773	85.000	863.578
T (m)	188.705	187.653	54.648	113.756	31.666	170.877
L (m)	374.604	372.515	108.110	226.928	60.624	337.395
E (m)	14.108	14.029	4.937	4.991	5.707	16.743
S.E.	-4.10%	-4.10%	7.60%	2.70%	-4.00%	NORMAL CROWN
TRANSITION IN	144+988-145+073	144+988-145+073	10+231-10+291	10+238-10+245	10+029-10+033	NA
TRANSITION OUT	145+388-145+500	145+385-145+487	10+339.386 - 10+469.392	10+466-10+478	10+082-10+112	NA
P.C. STA.	145+040.938	145+040.939	10+271.276	10+243.019	10+031.869	99+944.306
P.T. STA.	145+415.542	145+413.454 BK = 145+415.542 AH	10+379.386	10+469.948	10+092.494	100+281.701

\* CROSS-SLOPE DEPENDENT ON STD. ENTRANCE TERMINAL PROFILE

NOTE:  
1. SEE SUPER ELEVATION TRANSITION DETAILS, SUPER ELEVATION DATA, AND RAMP GORE ELEVATION DETAILS FOR ADDITIONAL SUPER ELEVATION INFORMATION.



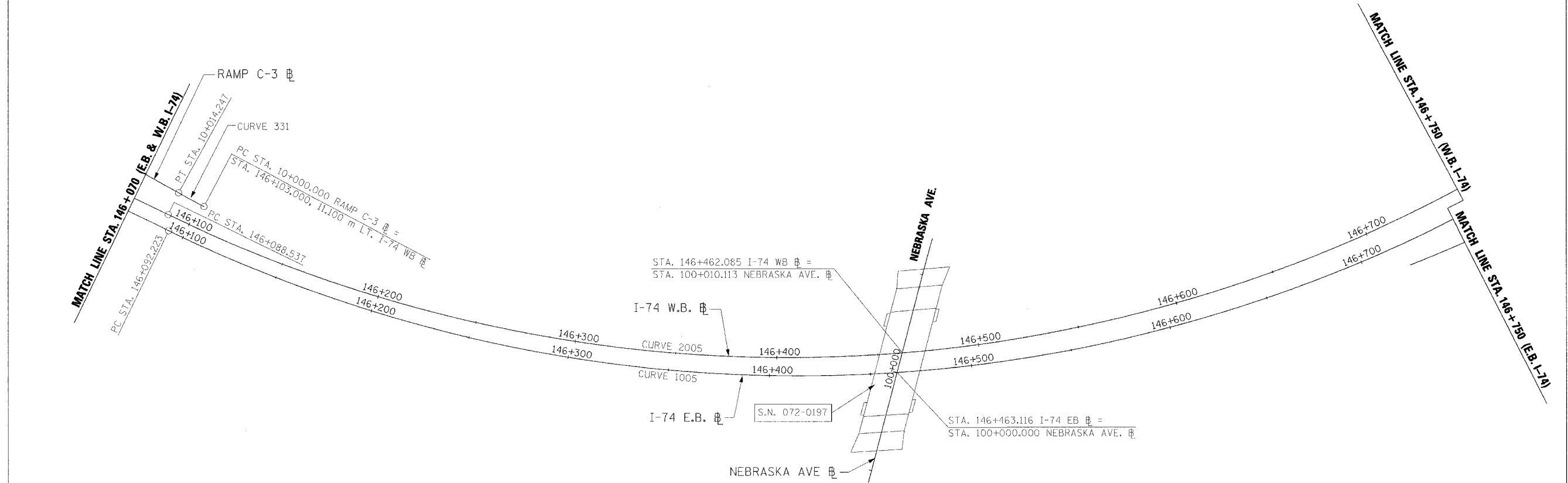
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NAME	DATE	
		SCALE 1:1000
		DATE 11/23/04
		DRAWN BY MAK/IBT
		CHECKED BY SDK

 CLARK ENGINEERS, INC.  
 CHRISTOPHER B. BURKE  
ENGINEERING, LTD.

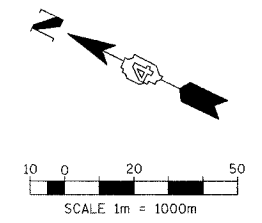
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	724
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

NOTE:  
 1. SEE SUPER ELEVATION TRANSITION DETAILS, SUPER ELEVATION DATA, AND RAMP GORE ELEVATION DETAILS FOR ADDITIONAL SUPER ELEVATION INFORMATION.



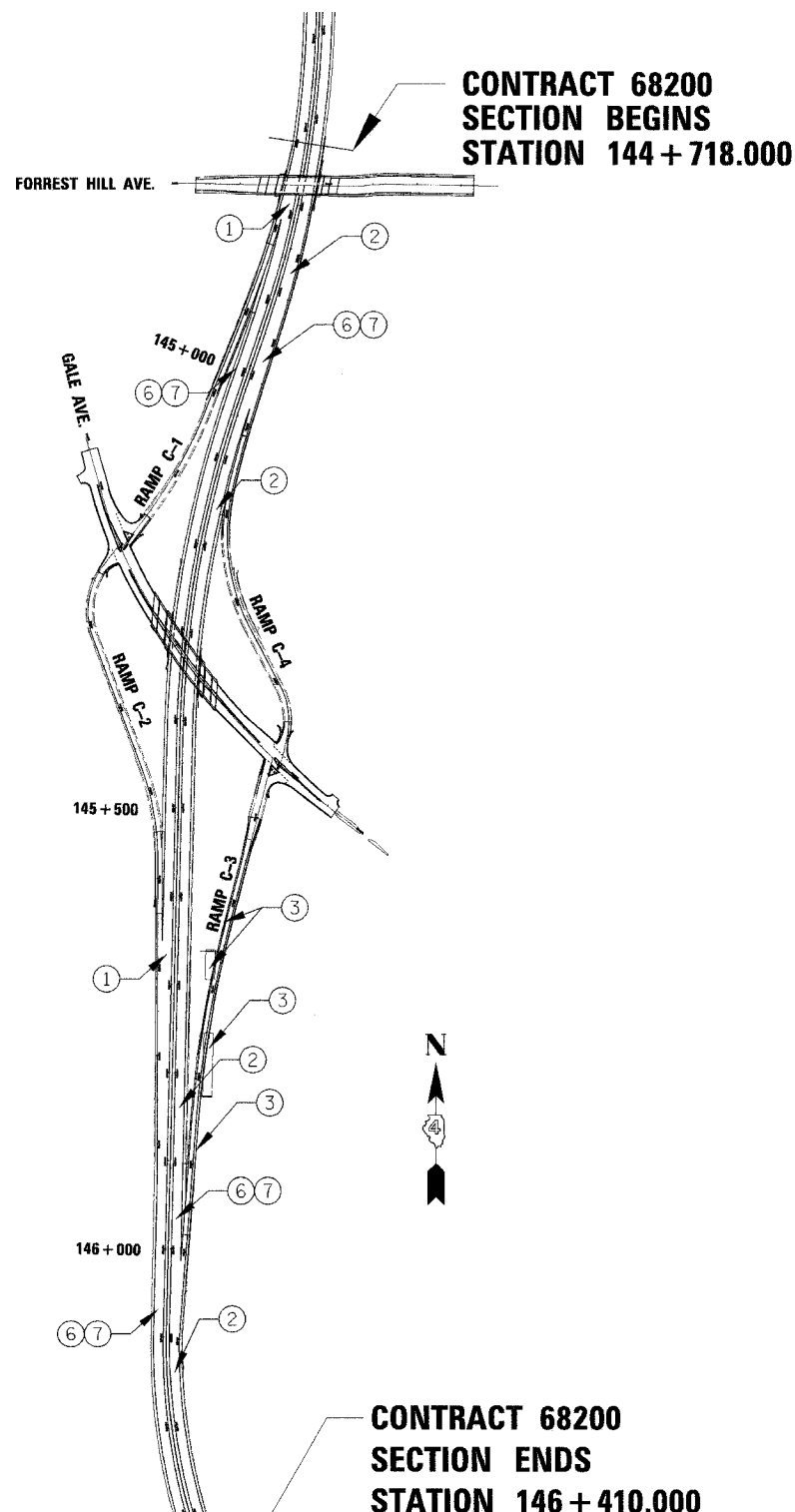
CURVE NO.	1005	2005	331
ALIGNMENT	E.B. I-74	W.B. I-74	RAMP C-3
DESIGN SPEED	110 km/h	110 km/h	80 km/h
P.I. STA.	146+821.273	146+804.992	10+007.124
R (m)	714.850	702.500	693.561
T (m)	729.050	716.454	7.124
L (m)	1136.943	1117.301	14.247
E (m)	306.191	300.901	0.037
S.E.	-5.70%	-5.80%	FOLLOWS
TRANSITION IN	146+018-146+120	146+023-146+117	MAINLINE
TRANSITION OUT	147+201-147+305	147+178-147+290	CROSS SLOPE
P.C. STA.	146+092.223	146+088.537	10+000.000
P.T. STA.	147+229.167	147+205.838	10+014.247



 CLARK ENGINEERS, INC.	 CHRISTOPHER B. BURKE ENGINEERING, LTD.	REVISIONS	ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEMATIC DRAWING <b>FAI ROUTE 74 (I-74)</b> WB STA. 146+070 - 146+750 SCALE 1:1000 DATE 11/23/04	
		NAME		DATE
DRAWN BY MAK/IBT		CHECKED BY SDK		

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	125
STA. 144+718.000		TO STA. 146+410.000		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**CONTRACT 68200  
SECTION BEGINS  
STATION 144 + 718.000**

**CONTRACT 68200  
SECTION ENDS  
STATION 146 + 410.000**

**CONTRACT 68198  
BY OTHERS**

**TRAFFIC**

MAINTAIN TWO (2) LANES OF TRAFFIC IN EACH DIRECTION KEEPING RAMPS OPEN, EXCEPT AS DESCRIBED BELOW.

TRAFFIC CONTROL WILL NEED TO BE COORDINATED WITH CONTRACT 68198, EAST OF NEBRASKA.

**STAGE 3-1**

EASTBOUND AND WESTBOUND TRAFFIC (2 LANES EACH DIRECTION) UTILIZE THE EASTBOUND LANES.

RAMPS C-1 AND C-2 ARE OPEN.

RAMPS C-3 AND C-4 ARE CLOSED, USE PROJECT STANDARD 701411-I74. SEE TEMPORARY INFORMATION SIGNING FOR ADDITIONAL INFORMATION.

TRAFFIC CONTROL STANDARDS 701400, 701401, 701406, 701411, 701426, 701446, 702001, 704001, 701403-I74 & 701411-I74 AS REQUIRED.

**STAGE 3-2**

EASTBOUND AND WESTBOUND TRAFFIC (2 LANES EACH DIRECTION) UTILIZE THE EASTBOUND LANES.

RAMPS C-1 AND C-2 ARE OPEN.

RAMPS C-3 AND C-4 ARE CLOSED, USE PROJECT STANDARD 701411-I74. SEE TEMPORARY INFORMATION SIGNING FOR ADDITIONAL INFORMATION.

TRAFFIC CONTROL STANDARD 701411-I74 AS REQUIRED.

**STAGE 3-3**

EASTBOUND AND WESTBOUND TRAFFIC (2 LANES EACH DIRECTION) UTILIZE THE EASTBOUND LANES.

RAMPS C-1 AND C-2 ARE OPEN.

RAMPS C-3 AND C-4 ARE CLOSED, USE PROJECT STANDARD 701411-I74. SEE TEMPORARY INFORMATION SIGNING FOR ADDITIONAL INFORMATION.

TRAFFIC CONTROL STANDARD 701411-I74 AS REQUIRED.

**STAGE 3-4**

EASTBOUND TRAFFIC UTILIZES THE EASTBOUND LANES OF I-74 AND THE WESTBOUND TRAFFIC UTILIZES THE WESTBOUND LANES OF I-74.

RAMPS C-1, C-2, C-3 AND C-4 ARE OPEN.

TRAFFIC CONTROL STANDARDS 701400, 701401, 701406, 701411, 701426, 701446, 702001 & 701403-I74 AS REQUIRED.

**CONSTRUCTION**

**STAGE 3-1**

1. REMOVE CONFLICTING PAVEMENT MARKINGS FROM CONTRACT 68197 WINTER SHUTDOWN AND PLACE TEMPORARY PAVEMENT MARKINGS NECESSARY TO RELOCATE EASTBOUND TRAFFIC (2 LANES) TO THE OUTSIDE OF THE EASTBOUND LANES AND WESTBOUND TRAFFIC (2 LANES) TO THE INSIDE OF THE EASTBOUND LANES AS SHOWN UTILIZING CROSSOVERS CONSTRUCTED BY OTHERS.

2. PLACE TEMPORARY CONCRETE BARRIER IN EASTBOUND LANES AS SHOWN ON THE PLAN PRIOR TO SHIFTING WESTBOUND TRAFFIC TO THE EASTBOUND LANES.

**STAGE 3-2**

2. CONSTRUCT WESTBOUND & RAMP PAVEMENT AND SHOULDERS AS SHOWN.

3. CONSTRUCT STRUCTURES 072-2005, 072-8618, AND 072-8619

**STAGE 3-3**

4. WESTBOUND GAPS ARE BEING CONSTRUCTED IN OTHER AREAS OF THIS CONTRACT AND IN CONTRACT 68198.

**STAGE 3-4**

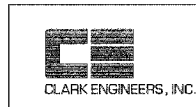
5. MEDIAN GAPS ARE BEING CONSTRUCTED IN OTHER AREAS OF THIS CONTRACT AND IN CONTRACT 69198.

6. INSTALL PERMANENT PAVEMENT MARKINGS AND SEEDING. PERMANENT PAVEMENT MARKINGS TO BE COORDINATED WITH CONTRACT 68198.

7. CONSTRUCT MILLED-IN SHOULDER RUMBLE STRIPS AS OUTLINED IN THE SCHEDULE OF QUANTITIES.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
MAINTENANCE OF TRAFFIC  
SCHEMATIC STAGE 3



CLARK ENGINEERS, INC.

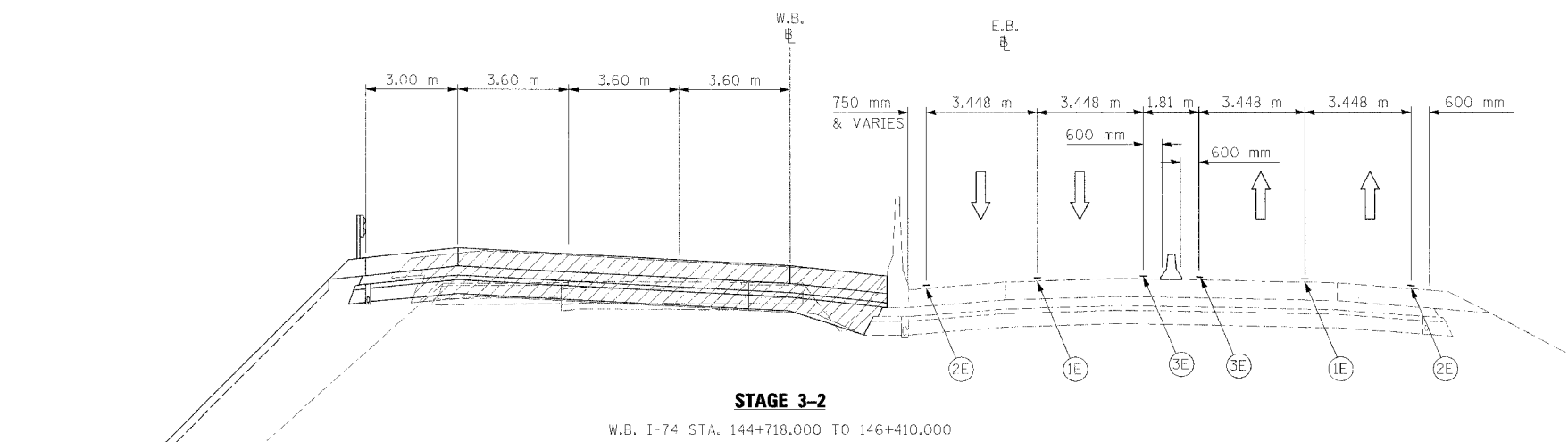
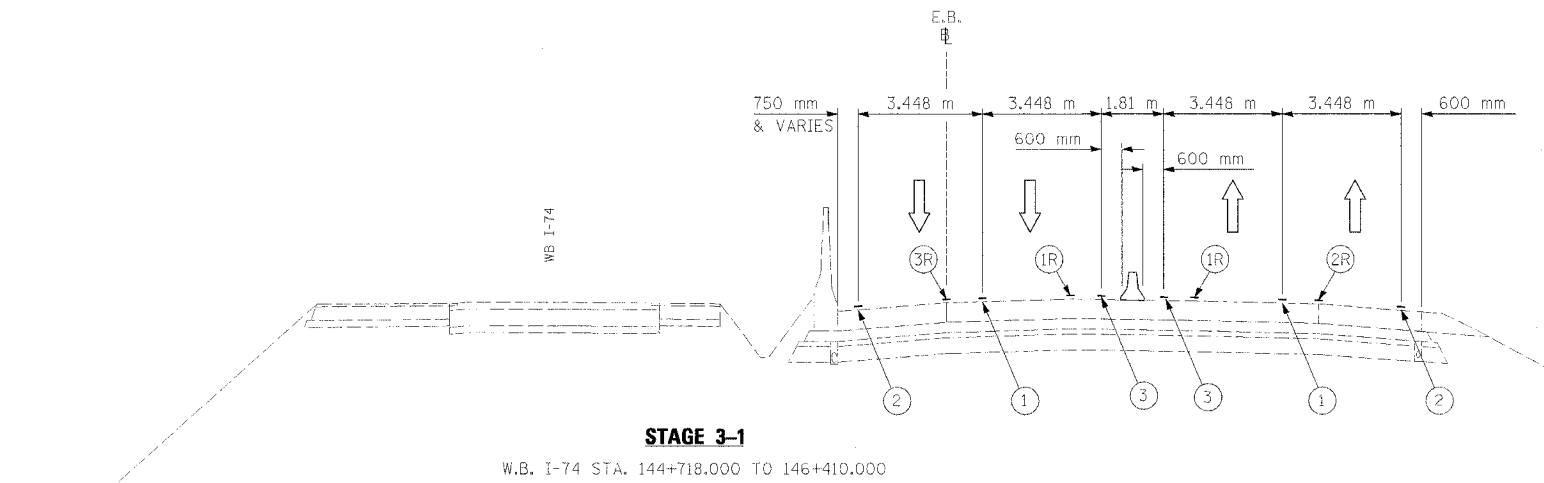
DATE 11/23/04  
DRAWN BY RDY  
CHECKED BY LSA

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	736
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

PAVEMENT MARKING LEGEND

①	PROPOSED 150 mm SKIP DASH WHITE
①E	EXISTING 150 mm SKIP DASH WHITE (TO REMAIN)
①R	EXISTING 150 mm SKIP DASH WHITE (TO BE REMOVED)
②	PROPOSED 100 mm SOLID WHITE
②E	EXISTING 100 mm SOLID WHITE (TO REMAIN)
②R	EXISTING 100 mm SOLID WHITE (TO BE REMOVED)
③	PROPOSED 100 mm SOLID YELLOW
③E	EXISTING 100 mm SOLID YELLOW (TO REMAIN)
③R	EXISTING 100 mm SOLID YELLOW (TO BE REMOVED)
④	PR. 100 mm SOLID, PAINT, WHITE (LOCATED ON TEMP. CONC. BARRIER)
④E	EX. 100 mm SOLID, PAINT, WHITE (LOCATED ON TEMP. CONC. BARRIER)
⑥	PR. 100 mm SOLID, PAINT, YELLOW (LOCATED ON TEMP. CONC. BARRIER)
⑥E	EX. 100 mm SOLID, PAINT, YELLOW (LOCATED ON TEMP. CONC. BARRIER)

NOTE:  
ALL PAVEMENT MARKINGS TO BE PAVEMENT MARKING TAPE, TYPE III UNLESS OTHERWISE NOTED IN PLANS (SEE MAINTENANCE OF TRAFFIC SHEETS).



LEGEND

	CONSTRUCTION THIS STAGE		PAVEMENT MARKING
	DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT		VERTICAL PANEL
	DIRECTION OF TRAFFIC		TEMPORARY CONCRETE BARRIER



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
M.O.T. TYPICAL SECTIONS  
FAI ROUTE 74 (I-74)  
WB STA. 144+718.000  
STA. 146+410.000  
DRAWN BY RDY  
CHECKED BY LSA  
DATE 11/23/04

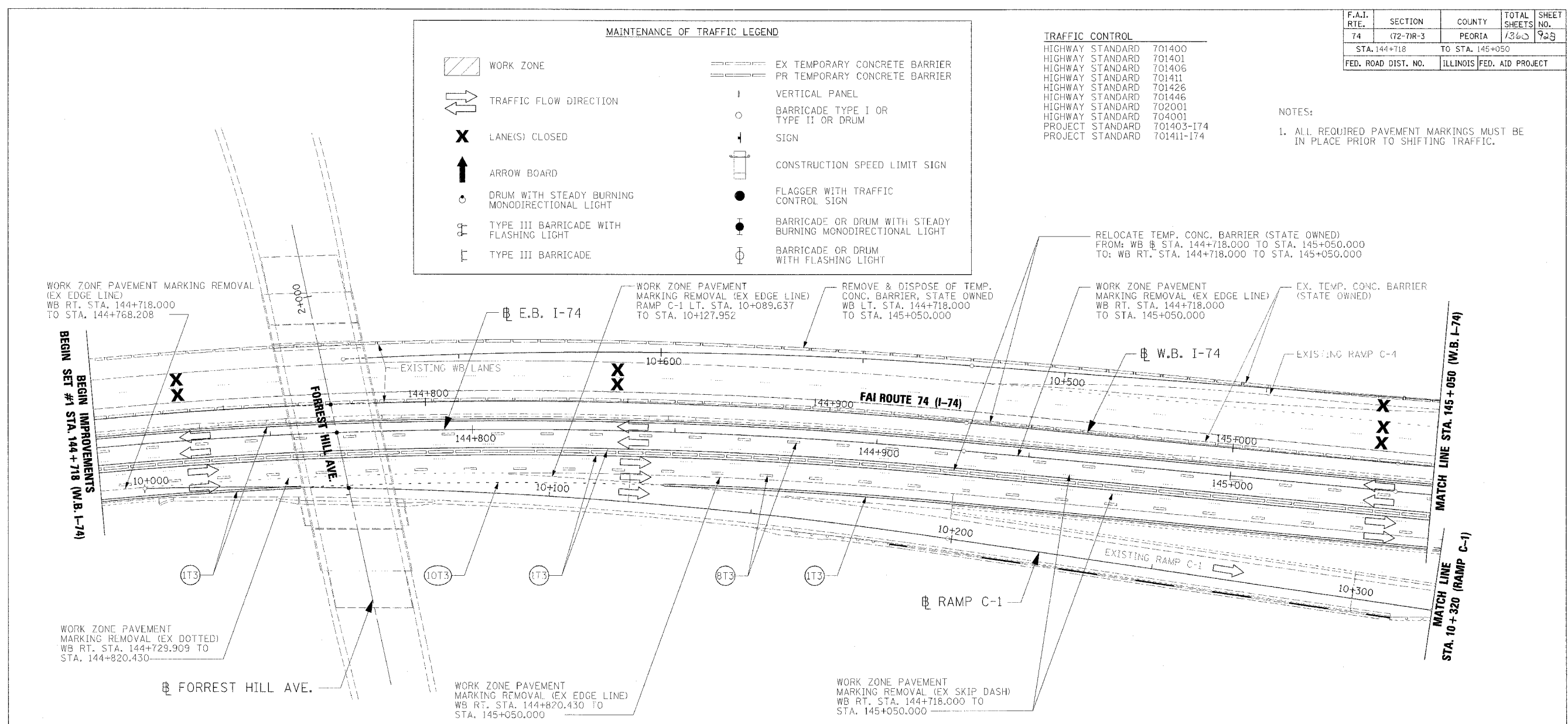


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	72-71R-3	PEORIA	1360	928
STA. 144+718		TO STA. 145+050		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

TRAFFIC CONTROL		
HIGHWAY STANDARD	701400	
HIGHWAY STANDARD	701401	
HIGHWAY STANDARD	701406	
HIGHWAY STANDARD	701411	
HIGHWAY STANDARD	701426	
HIGHWAY STANDARD	701446	
HIGHWAY STANDARD	702001	
HIGHWAY STANDARD	704001	
PROJECT STANDARD	701403-174	
PROJECT STANDARD	701411-174	

NOTES:  
1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.

MAINTENANCE OF TRAFFIC LEGEND			
	WORK ZONE		EX TEMPORARY CONCRETE BARRIER
	TRAFFIC FLOW DIRECTION		PR TEMPORARY CONCRETE BARRIER
	LANE(S) CLOSED		VERTICAL PANEL
	ARROW BOARD		BARRICADE TYPE I OR TYPE II OR DRUM
	DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT		SIGN
	TYPE III BARRICADE WITH FLASHING LIGHT		CONSTRUCTION SPEED LIMIT SIGN
	TYPE III BARRICADE		FLAGGER WITH TRAFFIC CONTROL SIGN
			BARRICADE OR DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
			BARRICADE OR DRUM WITH FLASHING LIGHT



WORK ZONE PAVEMENT MARKING REMOVAL (EX EDGE LINE)  
WB RT. STA. 144+718.000 TO STA. 144+768.208

WORK ZONE PAVEMENT MARKING REMOVAL (EX EDGE LINE)  
RAMP C-1 LT. STA. 10+089.637 TO STA. 10+127.952

REMOVE & DISPOSE OF TEMP. CONC. BARRIER, STATE OWNED  
WB LT. STA. 144+718.000 TO STA. 145+050.000

RELOCATE TEMP. CONC. BARRIER (STATE OWNED)  
FROM: WB STA. 144+718.000 TO STA. 145+050.000  
TO: WB RT. STA. 144+718.000 TO STA. 145+050.000

WORK ZONE PAVEMENT MARKING REMOVAL (EX EDGE LINE)  
WB RT. STA. 144+718.000 TO STA. 145+050.000

EX. TEMP. CONC. BARRIER (STATE OWNED)

WORK ZONE PAVEMENT MARKING REMOVAL (EX DOTTED)  
WB RT. STA. 144+729.909 TO STA. 144+820.430

WORK ZONE PAVEMENT MARKING REMOVAL (EX EDGE LINE)  
WB RT. STA. 144+820.430 TO STA. 145+050.000

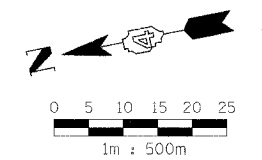
WORK ZONE PAVEMENT MARKING REMOVAL (EX SKIP DASH)  
WB RT. STA. 144+718.000 TO STA. 145+050.000

- (1T3) 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB RT. STA. 144+718.000 TO STA. 145+050.000  
WB RT. STA. 144+718.000 TO STA. 144+768.208  
WB RT. STA. 144+859.491 TO STA. 145+050.000
- (1T3) 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (YELLOW)  
WB RT. STA. 144+718.000 TO STA. 145+050.000  
WB RT. STA. 144+718.000 TO STA. 145+050.000
- (8T3) 150 mm SKIP DASH, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB RT. STA. 144+718.000 TO STA. 145+050.000  
WB RT. STA. 144+718.000 TO STA. 145+050.000
- (10T3) 200 mm DOTTED, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB RT. STA. 144+768.208 TO STA. 144+859.491

PAVEMENT MARKING LEGEND	
(1X)	100 (4) SOLID
(2X)	150 (6) SOLID
(3X)	200 (8) SOLID
(4X)	300 (12) SOLID
(5X)	600 (24) SOLID
(6X)	100 (4) DOUBLE SOLID
(7X)	100 (4) SKIP DASH
(8X)	150 (6) SKIP DASH
(9X)	200 (8) SKIP DASH
(10X)	200 (8) DOTTED
(11X)	LETTERS AND ARROWS

RAISED REFLECTIVE PAVEMENT MARKERS	
1	ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
2	ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
3	ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
4	ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
5	TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
6	TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:  
E = EPOXY  
P = PAINT  
T = THERMOPLASTIC  
U = POLYUREA  
TP= TEMPORARY PAVEMENT MARKING  
T3= PAVEMENT MARKING TAPE, TYPE III  
W3= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III  
All dimensions are in millimeters (Inches) unless otherwise shown.



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		MAINTENANCE OF TRAFFIC STAGE 3-1 WB STA. 144+718 - STA. 145+050

DATE 11/23/04

DRAWN BY RDY  
CHECKED BY LSA



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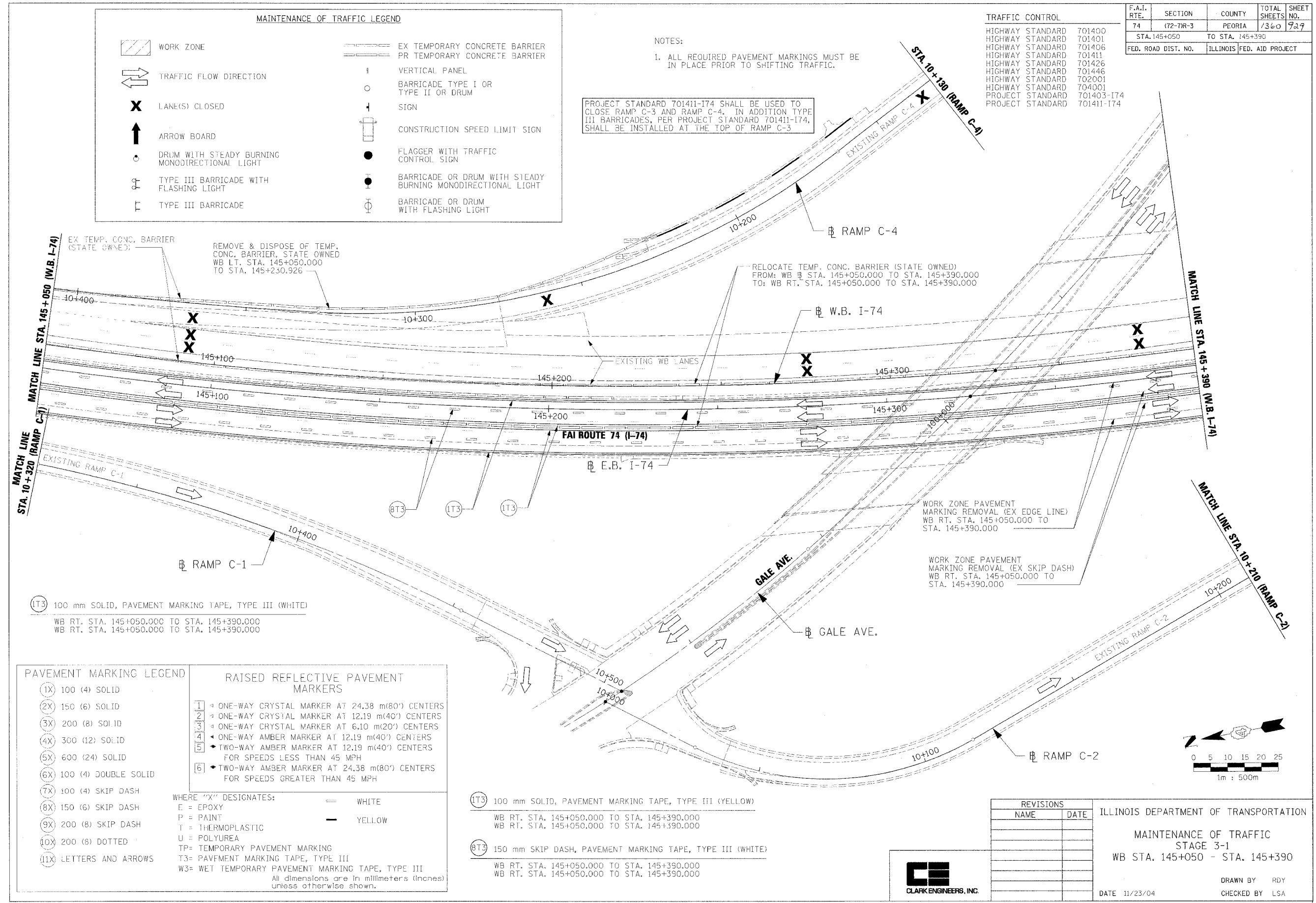
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	729
STA. 145+050		TO STA. 145+390		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TRAFFIC CONTROL		
HIGHWAY STANDARD	701400	
HIGHWAY STANDARD	701401	
HIGHWAY STANDARD	701406	
HIGHWAY STANDARD	701411	
HIGHWAY STANDARD	701426	
HIGHWAY STANDARD	701446	
HIGHWAY STANDARD	702001	
HIGHWAY STANDARD	704001	
PROJECT STANDARD	701403-I74	
PROJECT STANDARD	701411-I74	

MAINTENANCE OF TRAFFIC LEGEND			
	WORK ZONE		EX TEMPORARY CONCRETE BARRIER OR TEMPORARY CONCRETE BARRIER
	TRAFFIC FLOW DIRECTION		VERTICAL PANEL
	LANE(S) CLOSED		BARRICADE TYPE I OR TYPE II OR DRUM
	ARROW BOARD		SIGN
	DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT		CONSTRUCTION SPEED LIMIT SIGN
	TYPE III BARRICADE WITH FLASHING LIGHT		FLAGGER WITH TRAFFIC CONTROL SIGN
	TYPE III BARRICADE		BARRICADE OR DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
			BARRICADE OR DRUM WITH FLASHING LIGHT

NOTES:  
1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.

PROJECT STANDARD 701411-I74 SHALL BE USED TO CLOSE RAMP C-3 AND RAMP C-4. IN ADDITION TYPE III BARRICADES, PER PROJECT STANDARD 701411-I74, SHALL BE INSTALLED AT THE TOP OF RAMP C-3



IT3 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB RT. STA. 145+050.000 TO STA. 145+390.000  
WB RT. STA. 145+050.000 TO STA. 145+390.000

PAVEMENT MARKING LEGEND		RAISED REFLECTIVE PAVEMENT MARKERS	
(1X)	100 (4) SOLID	1	ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
(2X)	150 (6) SOLID	2	ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
(3X)	200 (8) SOLID	3	ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
(4X)	300 (12) SOLID	4	ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
(5X)	600 (24) SOLID	5	TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
(6X)	100 (4) DOUBLE SOLID	6	TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH
(7X)	100 (4) SKIP DASH		
(8X)	150 (6) SKIP DASH		
(9X)	200 (8) SKIP DASH		
(10X)	200 (8) DOTTED		
(11X)	LETTERS AND ARROWS		

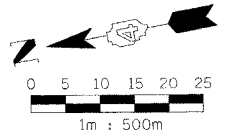
WHERE "X" DESIGNATES:  
E = EPOXY  
P = PAINT  
T = THERMOPLASTIC  
U = POLYUREA  
TP = TEMPORARY PAVEMENT MARKING  
T3 = PAVEMENT MARKING TAPE, TYPE III  
W3 = WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III  
All dimensions are in millimeters (inches) unless otherwise shown.

BT3 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (YELLOW)  
WB RT. STA. 145+050.000 TO STA. 145+390.000  
WB RT. STA. 145+050.000 TO STA. 145+390.000

BT3 150 mm SKIP DASH, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB RT. STA. 145+050.000 TO STA. 145+390.000  
WB RT. STA. 145+050.000 TO STA. 145+390.000

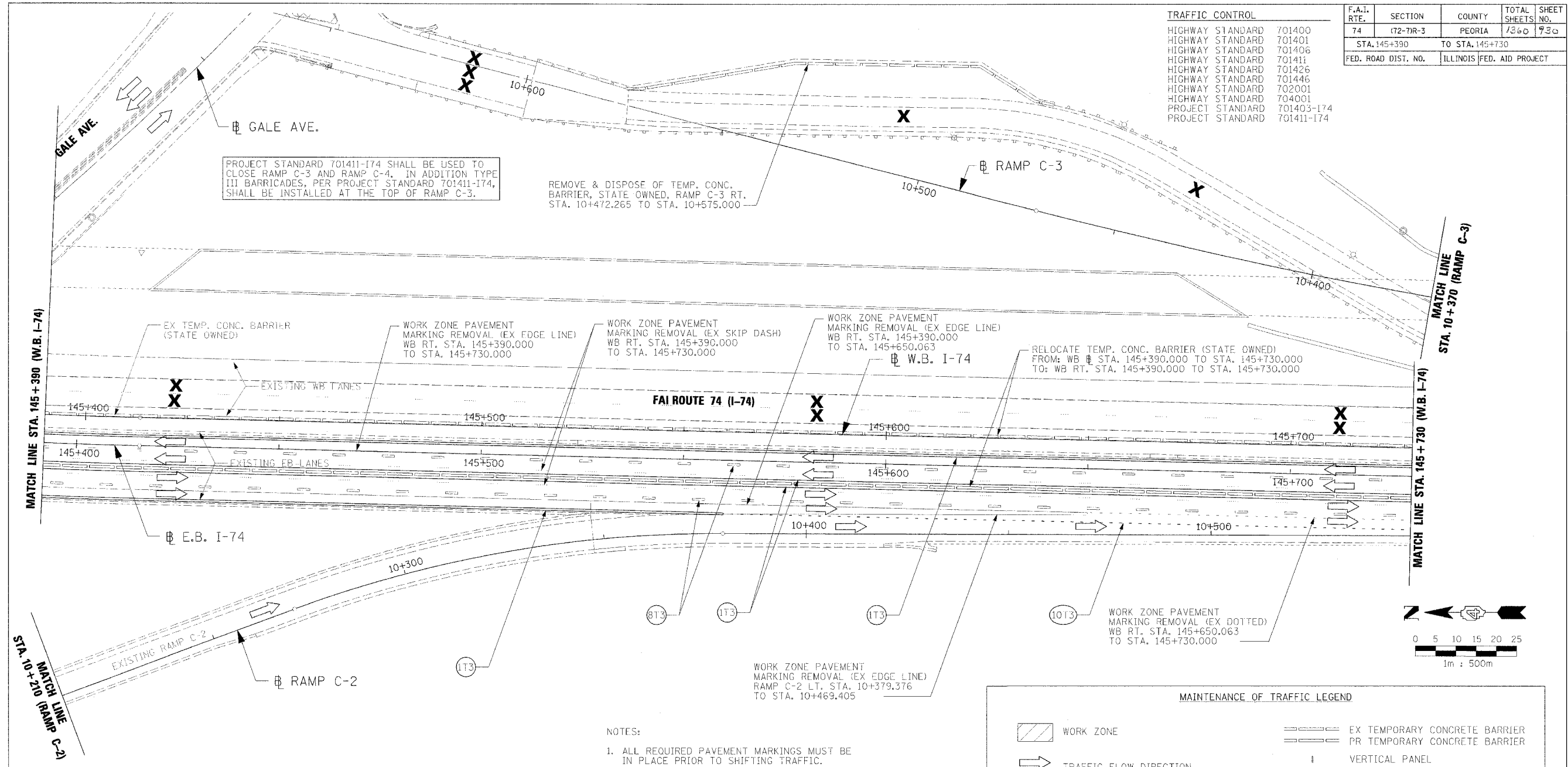
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
MAINTENANCE OF TRAFFIC  
STAGE 3-1  
WB STA. 145+050 - STA. 145+390  
DATE 11/23/04  
DRAWN BY RDY  
CHECKED BY LSA



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	1730
STA. 145+390 TO STA. 145+730				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

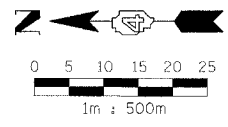
TRAFFIC CONTROL		
HIGHWAY STANDARD	701400	
HIGHWAY STANDARD	701401	
HIGHWAY STANDARD	701406	
HIGHWAY STANDARD	701411	
HIGHWAY STANDARD	701426	
HIGHWAY STANDARD	701446	
HIGHWAY STANDARD	702001	
HIGHWAY STANDARD	704001	
PROJECT STANDARD	701403-174	
PROJECT STANDARD	701411-174	



PROJECT STANDARD 701411-174 SHALL BE USED TO CLOSE RAMP C-3 AND RAMP C-4. IN ADDITION TYPE III BARRICADES, PER PROJECT STANDARD 701411-174, SHALL BE INSTALLED AT THE TOP OF RAMP C-3.

REMOVE & DISPOSE OF TEMP. CONC. BARRIER, STATE OWNED, RAMP C-3 RT. STA. 10+472.265 TO STA. 10+575.000

- EX TEMP. CONC. BARRIER (STATE OWNED)
- EXISTING WB LANES
- EXISTING EB LANES
- EXISTING RAMP C-2
- WORK ZONE PAVEMENT MARKING REMOVAL (EX EDGE LINE) WB RT. STA. 145+390.000 TO STA. 145+730.000
- WORK ZONE PAVEMENT MARKING REMOVAL (EX SKIP DASH) WB RT. STA. 145+390.000 TO STA. 145+730.000
- WORK ZONE PAVEMENT MARKING REMOVAL (EX EDGE LINE) WB RT. STA. 145+390.000 TO STA. 145+650.063
- RELOCATE TEMP. CONC. BARRIER (STATE OWNED) FROM: WB STA. 145+390.000 TO STA. 145+730.000 TO: WB RT. STA. 145+390.000 TO STA. 145+730.000
- WORK ZONE PAVEMENT MARKING REMOVAL (EX DOTTED) WB RT. STA. 145+650.063 TO STA. 145+730.000
- WORK ZONE PAVEMENT MARKING REMOVAL (EX EDGE LINE) RAMP C-2 LT. STA. 10+379.376 TO STA. 10+469.405



PAVEMENT MARKING LEGEND	
(1X)	100 (4) SOLID
(2X)	150 (6) SOLID
(3X)	200 (8) SOLID
(4X)	300 (12) SOLID
(5X)	600 (24) SOLID
(6X)	100 (4) DOUBLE SOLID
(7X)	100 (4) SKIP DASH
(8X)	150 (6) SKIP DASH
(9X)	200 (8) SKIP DASH
(10X)	200 (8) DOTTED
(11X)	LETTERS AND ARROWS

RAISED REFLECTIVE PAVEMENT MARKERS	
1	ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
2	ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
3	ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
4	ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
5	TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
6	TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:  
 E = EPOXY  
 P = PAINT  
 T = THERMOPLASTIC  
 U = POLYUREA  
 TP = TEMPORARY PAVEMENT MARKING  
 T3 = PAVEMENT MARKING TAPE, TYPE III  
 W3 = WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III  
 All dimensions are in millimeters (inches) unless otherwise shown.

NOTES:  
 1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.

- (1T3) 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB RT. STA. 145+390.000 TO STA. 145+730.000  
WB RT. STA. 145+390.000 TO STA. 145+560.054
- (1T3) 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (YELLOW)  
WB RT. STA. 145+390.000 TO STA. 145+730.000  
WB RT. STA. 145+390.000 TO STA. 145+730.000
- (8T3) 150 mm SKIP DASH, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB RT. STA. 145+390.000 TO STA. 145+730.000  
WB RT. STA. 145+390.000 TO STA. 145+730.000
- (10T3) 200 mm DOTTED, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB RT. STA. 145+560.054 TO STA. 145+730.000

MAINTENANCE OF TRAFFIC LEGEND			
	WORK ZONE		EX TEMPORARY CONCRETE BARRIER OR TEMPORARY CONCRETE BARRIER
	TRAFFIC FLOW DIRECTION		VERTICAL PANEL
	LANE(S) CLOSED		BARRICADE TYPE I OR TYPE II OR DRUM
	ARROW BOARD		SIGN
	DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT		CONSTRUCTION SPEED LIMIT SIGN
	TYPE III BARRICADE WITH FLASHING LIGHT		FLAGGER WITH TRAFFIC CONTROL SIGN
	TYPE III BARRICADE		BARRICADE OR DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
			BARRICADE OR DRUM WITH FLASHING LIGHT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 STAGE 3-1  
 WB STA. 145+390 - STA. 145+730  
 DRAWN BY ROY  
 CHECKED BY LSA  
 DATE 11/23/04



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	731
STA. 145+730		TO STA. 146+070		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

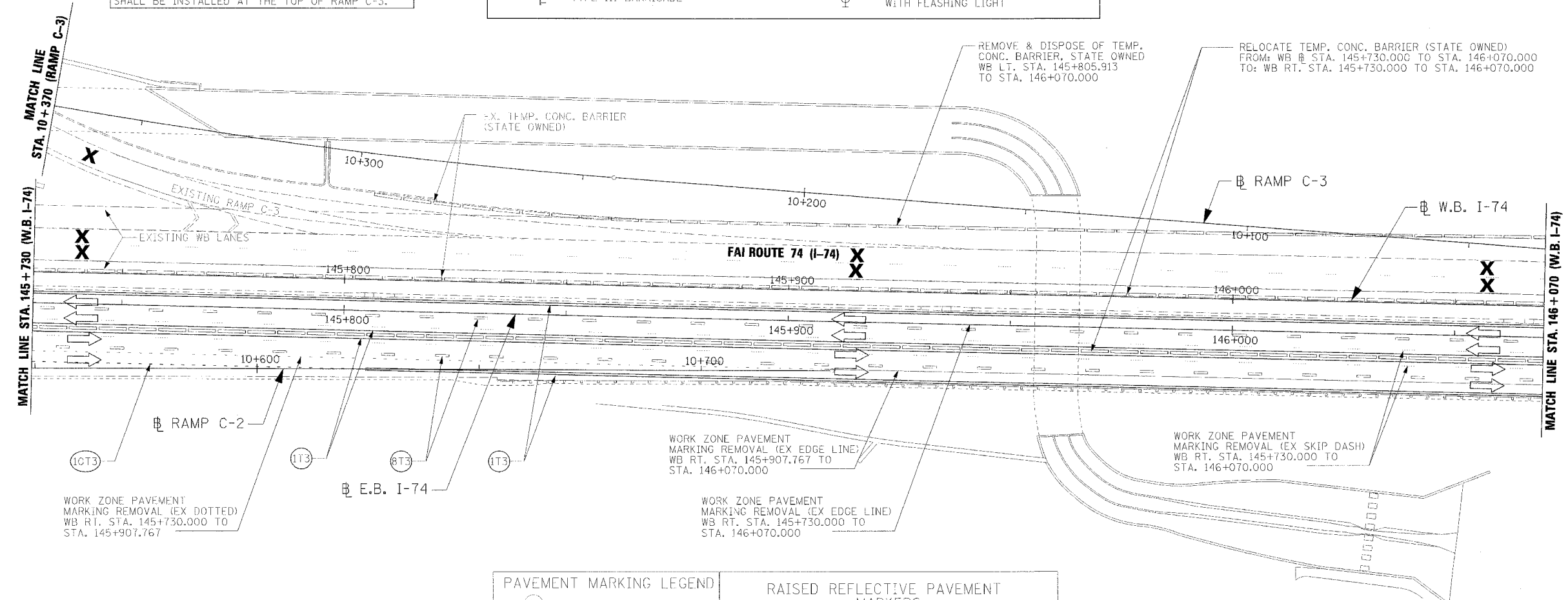
TRAFFIC CONTROL		
HIGHWAY STANDARD	701400	
HIGHWAY STANDARD	701401	
HIGHWAY STANDARD	701406	
HIGHWAY STANDARD	701411	
HIGHWAY STANDARD	701426	
HIGHWAY STANDARD	701446	
HIGHWAY STANDARD	702001	
HIGHWAY STANDARD	704001	
PROJECT STANDARD	701403-174	
PROJECT STANDARD	701411-174	

NOTES:  
1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.

### MAINTENANCE OF TRAFFIC LEGEND

WORK ZONE	EX TEMPORARY CONCRETE BARRIER
TRAFFIC FLOW DIRECTION	PR TEMPORARY CONCRETE BARRIER
LANE(S) CLOSED	VERTICAL PANEL
ARROW BOARD	BARRICADE TYPE I OR TYPE II OR DRUM
DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT	SIGN
TYPE III BARRICADE WITH FLASHING LIGHT	CONSTRUCTION SPEED LIMIT SIGN
TYPE III BARRICADE	FLAGGER WITH TRAFFIC CONTROL SIGN
	BARRICADE OR DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
	BARRICADE OR DRUM WITH FLASHING LIGHT

PROJECT STANDARD 701411-174 SHALL BE USED TO CLOSE RAMP C-3 AND RAMP C-4. IN ADDITION TYPE III BARRICADES, PER PROJECT STANDARD 701411-174, SHALL BE INSTALLED AT THE TOP OF RAMP C-3.



- (1T3) 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB RT. STA. 145+730.000 TO STA. 146+070.000  
WB RT. STA. 145+805.097 TO STA. 146+070.000
- (1T3) 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (YELLOW)  
WB RT. STA. 145+730.000 TO STA. 146+070.000  
WB RT. STA. 145+730.000 TO STA. 146+070.000
- (8T3) 150 mm SKIP DASH, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB RT. STA. 145+730.000 TO STA. 146+070.000  
WB RT. STA. 145+730.000 TO STA. 146+070.000
- (10T3) 200 mm DOTTED, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB RT. STA. 145+730.000 TO STA. 145+805.097

### PAVEMENT MARKING LEGEND

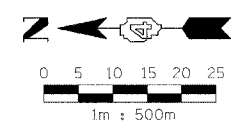
(1X)	100 (4) SOLID
(2X)	150 (6) SOLID
(3X)	200 (8) SOLID
(4X)	300 (12) SOLID
(5X)	600 (24) SOLID
(6X)	100 (4) DOUBLE SOLID
(7X)	100 (4) SKIP DASH
(8X)	150 (6) SKIP DASH
(9X)	200 (8) SKIP DASH
(10X)	200 (8) DOTTED
(11X)	LETTERS AND ARROWS

### RAISED REFLECTIVE PAVEMENT MARKERS

1	ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
2	ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
3	ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
4	ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
5	TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
6	TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:      — WHITE  
   — YELLOW

E = EPOXY  
P = PAINT  
T = THERMOPLASTIC  
U = POLYUREA  
1P= TEMPORARY PAVEMENT MARKING  
T3= PAVEMENT MARKING TAPE, TYPE III  
W3= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III  
All dimensions are in millimeters (inches) unless otherwise shown.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
MAINTENANCE OF TRAFFIC  
STAGE 3-1  
WB STA. 145+730 - STA. 146+070

DATE 11/23/04  
DRAWN BY RDY  
CHECKED BY LSA

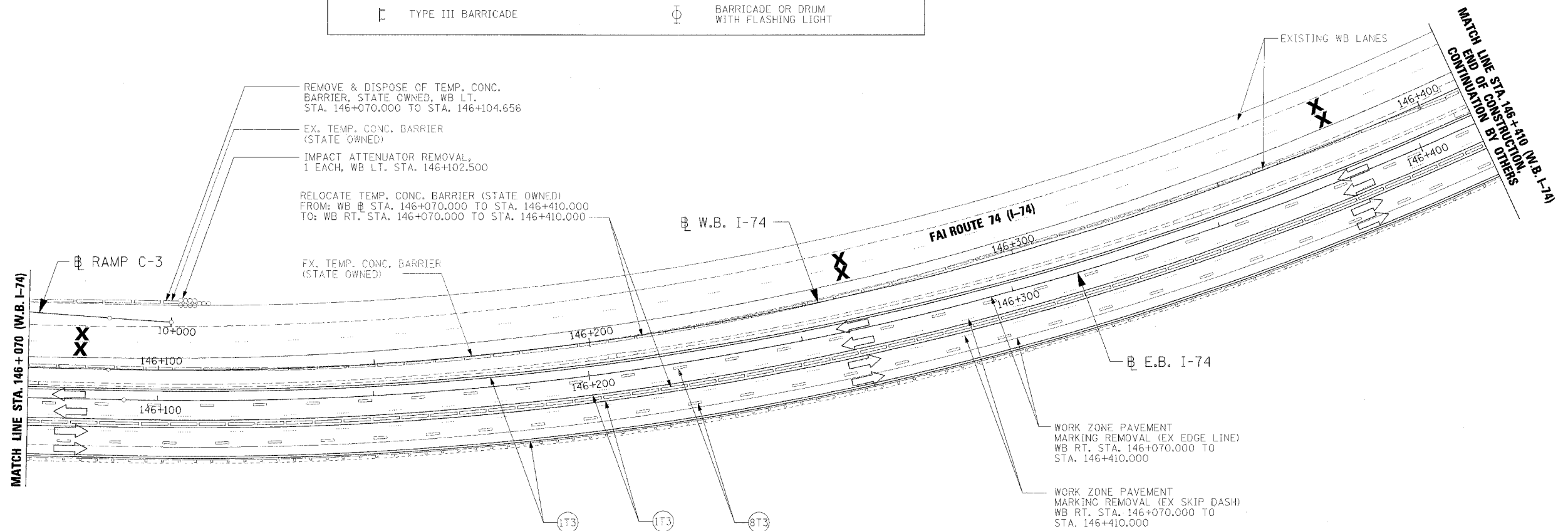
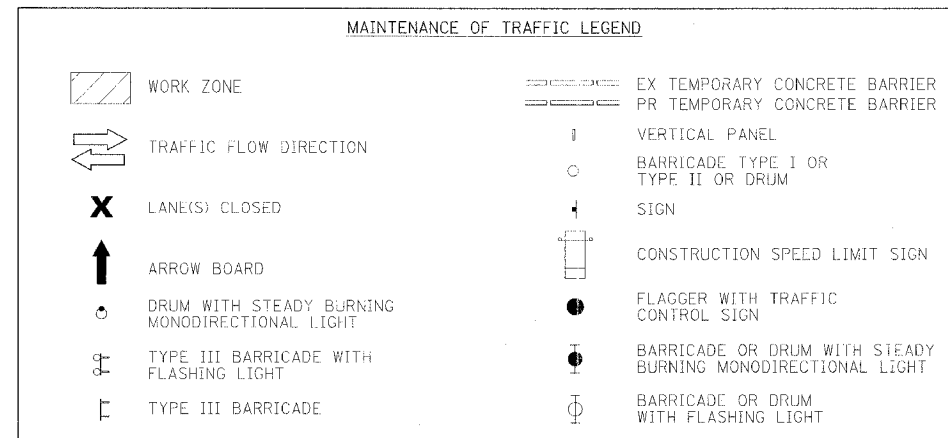


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7R-3)	PEORIA	736	732
STA. 146+070		TO STA. 146+410		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TRAFFIC CONTROL		
HIGHWAY STANDARD	701400	
HIGHWAY STANDARD	701401	
HIGHWAY STANDARD	701406	
HIGHWAY STANDARD	701411	
HIGHWAY STANDARD	701426	
HIGHWAY STANDARD	701446	
HIGHWAY STANDARD	702001	
HIGHWAY STANDARD	704001	
PROJECT STANDARD	701403-174	
PROJECT STANDARD	701411-174	

NOTES:

1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.



- (1T3) 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB RT. STA. 146+070.000 TO STA. 146+410.000  
WB RT. STA. 146+070.000 TO STA. 146+410.000
- (1T3) 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (YELLOW)  
WB RT. STA. 146+070.000 TO STA. 146+410.000  
WB RT. STA. 146+070.000 TO STA. 146+410.000
- (8T3) 150 mm SKIP DASH, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB RT. STA. 146+070.000 TO STA. 146+410.000  
WB RT. STA. 146+070.000 TO STA. 146+410.000

**PAVEMENT MARKING LEGEND**

- (1X) 100 (4) SOLID
- (2X) 150 (6) SOLID
- (3X) 200 (8) SOLID
- (4X) 300 (12) SOLID
- (5X) 600 (24) SOLID
- (6X) 100 (4) DOUBLE SOLID
- (7X) 100 (4) SKIP DASH
- (8X) 150 (6) SKIP DASH
- (9X) 200 (8) SKIP DASH
- (10X) 200 (8) DOTTED
- (11X) LETTERS AND ARROWS

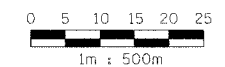
**RAISED REFLECTIVE PAVEMENT MARKERS**

- 1 ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
- 2 ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
- 3 ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
- 4 ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
- 5 TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
- 6 TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:

- E = EPOXY
- P = PAINT
- T = THERMOPLASTIC
- U = POLYUREA

TP= TEMPORARY PAVEMENT MARKING  
T3= PAVEMENT MARKING TAPE, TYPE III  
W3= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III  
All dimensions are in millimeters (inches) unless otherwise shown.



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<b>MAINTENANCE OF TRAFFIC</b> STAGE 3-1 WB STA. 146+070 - STA. 146+410



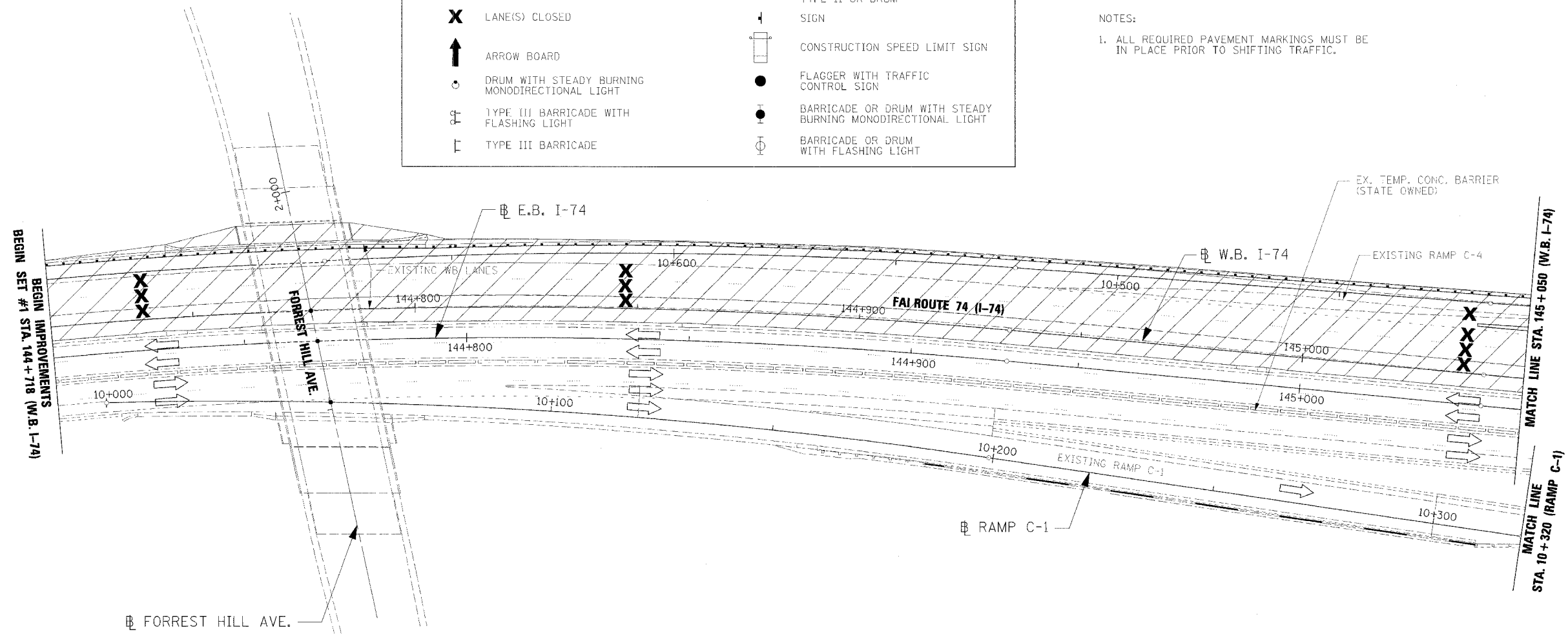
DATE 11/23/04

DRAWN BY RDY  
CHECKED BY LSA

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	136	933
STA. 144+718		TO STA. 145+050		
FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT	

MAINTENANCE OF TRAFFIC LEGEND			
	WORK ZONE		EX TEMPORARY CONCRETE BARRIER
	TRAFFIC FLOW DIRECTION		PR TEMPORARY CONCRETE BARRIER
	LANE(S) CLOSED		VERTICAL PANEL
	ARROW BOARD		BARRICADE TYPE I OR TYPE II OR DRUM
	DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT		SIGN
	TYPE III BARRICADE WITH FLASHING LIGHT		CONSTRUCTION SPEED LIMIT SIGN
	TYPE III BARRICADE		FLAGGER WITH TRAFFIC CONTROL SIGN
			BARRICADE OR DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
			BARRICADE OR DRUM WITH FLASHING LIGHT

NOTES:  
 1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.



PAVEMENT MARKING LEGEND

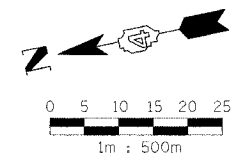
- (1X) 100 (4) SOLID
- (2X) 150 (6) SOLID
- (3X) 200 (8) SOLID
- (4X) 300 (12) SOLID
- (5X) 600 (24) SOLID
- (6X) 100 (4) DOUBLE SOLID
- (7X) 100 (4) SKIP DASH
- (8X) 150 (6) SKIP DASH
- (9X) 200 (8) SKIP DASH
- (10X) 200 (8) DOTTED
- (11X) LETTERS AND ARROWS

RAISED REFLECTIVE PAVEMENT MARKERS

- 1 ◀ ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
- 2 ◀ ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
- 3 ◀ ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
- 4 ◀ ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
- 5 ▶ TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
- 6 ▶ TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:  
 E = EPOXY  
 P = PAINT  
 T = THERMOPLASTIC  
 U = POLYUREA

TP= TEMPORARY PAVEMENT MARKING  
 T3= PAVEMENT MARKING TAPE, TYPE III  
 W3= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III  
 All dimensions are in millimeters (inches) unless otherwise shown.



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		MAINTENANCE OF TRAFFIC STAGE 3-2 WB STA. 144+718 - STA. 145+050  DRAWN BY RDY CHECKED BY LSA  DATE 11/23/04



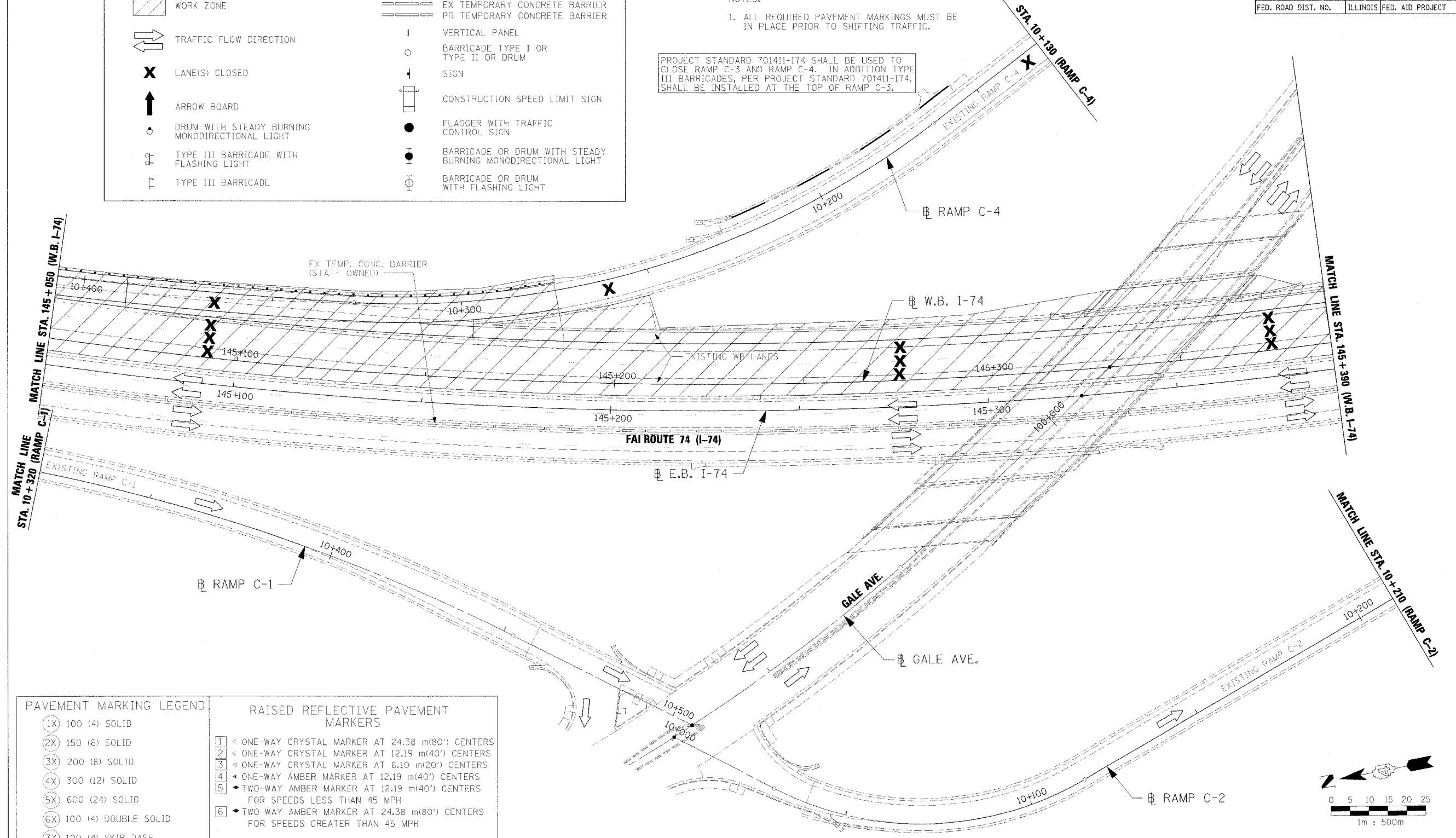
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	7360	934
STA. 145+050		TO STA. 145+390		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

TRAFFIC CONTROL  
PROJECT STANDARD 701411-174

MAINTENANCE OF TRAFFIC LEGEND			
	WORK ZONE		EX TEMPORARY CONCRETE BARRIER OR TEMPORARY CONCRETE BARRIER
	TRAFFIC FLOW DIRECTION		VERTICAL PANEL
	LANE(S) CLOSED		BARRICADE TYPE I OR TYPE II OR DRUM
	ARROW BOARD		SIGN
	DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT		CONSTRUCTION SPEED LIMIT SIGN
	TYPE III BARRICADE WITH FLASHING LIGHT		FLAGGER WITH TRAFFIC CONTROL SIGN
	TYPE III BARRICADE		BARRICADE OR DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
			BARRICADE OR DRUM WITH FLASHING LIGHT

NOTES:  
1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.

PROJECT STANDARD 701411-174 SHALL BE USED TO CLOSE RAMP C-3 AND RAMP C-4. IN ADDITION TYPE III BARRICADES, PER PROJECT STANDARD 701411-174, SHALL BE INSTALLED AT THE TOP OF RAMP C-3.



PAVEMENT MARKING LEGEND	
(1X)	100 (4) SOLID
(2X)	150 (6) SOLID
(3X)	200 (8) SOLID
(4X)	300 (12) SOLID
(5X)	600 (24) SOLID
(6X)	100 (4) DOUBLE SOLID
(7X)	100 (4) SKIP DASH
(8X)	150 (6) SKIP DASH
(9X)	200 (8) SKIP DASH
(10X)	200 (8) DOTTED
(11X)	LETTERS AND ARROWS

RAISED REFLECTIVE PAVEMENT MARKERS	
1	< ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
2	< ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
3	< ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
4	< ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
5	< TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
6	< TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

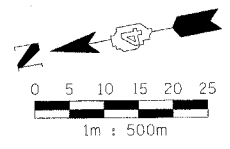
WHERE "X" DESIGNATES:

E = EPOXY	— WHITE
P = PAINT	— YELLOW
T = THERMOPLASTIC	
U = POLYUREA	
TP= TEMPORARY PAVEMENT MARKING	
T3= PAVEMENT MARKING TAPE, TYPE III	
W3= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III	

All dimensions are in millimeters (inches) unless otherwise shown.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
MAINTENANCE OF TRAFFIC  
STAGE 3-2  
WB STA. 145+050 - STA. 145+390  
DATE 11/23/04  
DRAWN BY ROY  
CHECKED BY LSA

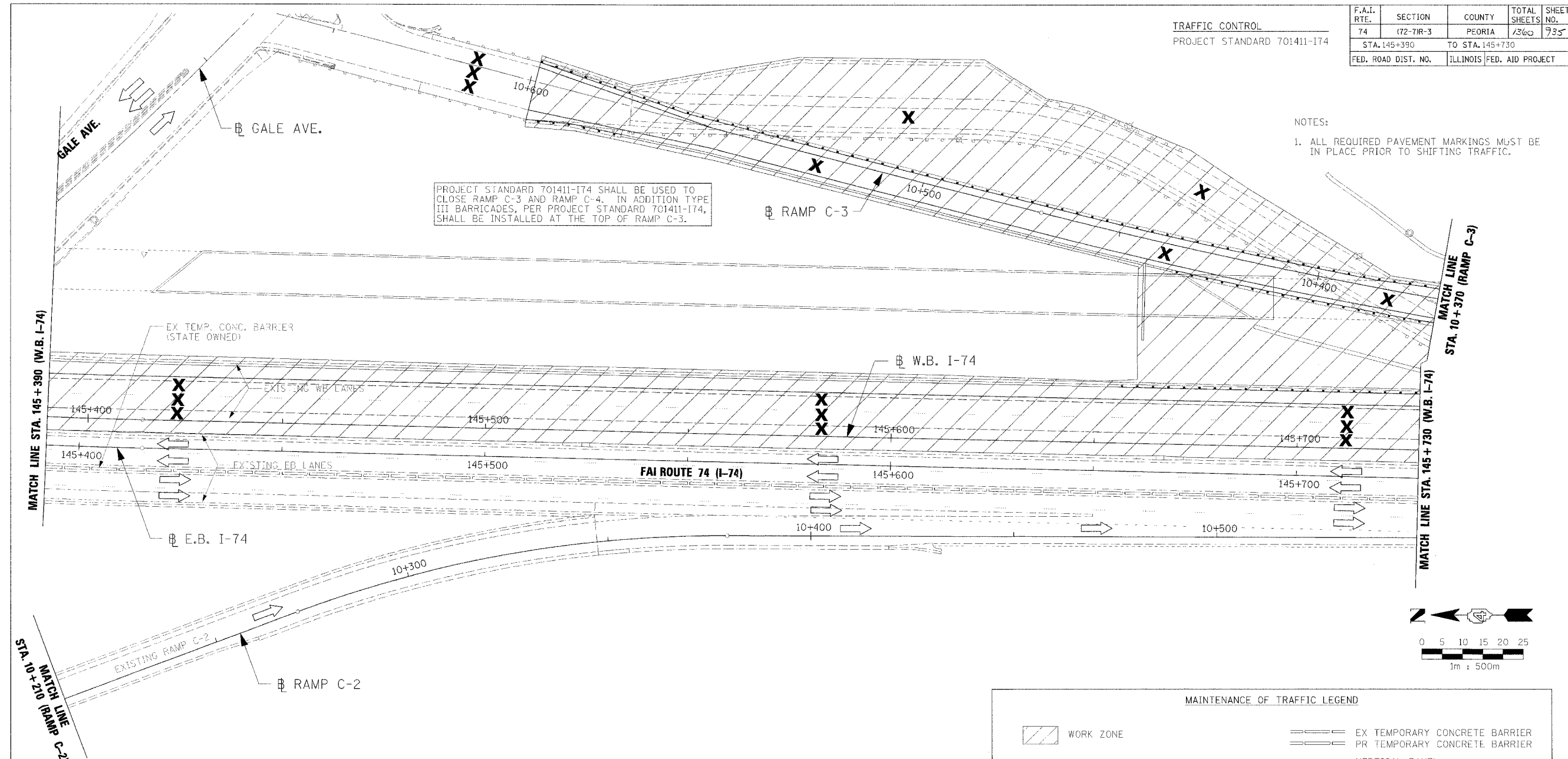


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TRAFFIC CONTROL  
PROJECT STANDARD 701411-174

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3)	PEORIA	1360	935
STA. 145+390		TO STA. 145+730		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

NOTES:  
1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.



PROJECT STANDARD 701411-174 SHALL BE USED TO CLOSE RAMP C-3 AND RAMP C-4. IN ADDITION TYPE III BARRICADES, PER PROJECT STANDARD 701411-174, SHALL BE INSTALLED AT THE TOP OF RAMP C-3.

**PAVEMENT MARKING LEGEND**

(1X)	100 (4) SOLID
(2X)	150 (6) SOLID
(3X)	200 (8) SOLID
(4X)	300 (12) SOLID
(5X)	600 (24) SOLID
(6X)	100 (4) DOUBLE SOLID
(7X)	100 (4) SKIP DASH
(8X)	150 (6) SKIP DASH
(9X)	200 (8) SKIP DASH
(10X)	200 (8) DOTTED
(11X)	LETTERS AND ARROWS

**RAISED REFLECTIVE PAVEMENT MARKERS**

1	ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
2	ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
3	ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
4	ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
5	TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
6	TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:  
E = EPOXY                      — WHITE  
P = PAINT                      — YELLOW  
T = THERMOPLASTIC  
U = POLYUREA  
TP= TEMPORARY PAVEMENT MARKING  
T3= PAVEMENT MARKING TAPE, TYPE III  
W3= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III  
All dimensions are in millimeters (Inches) unless otherwise shown.

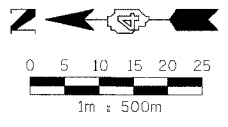
**MAINTENANCE OF TRAFFIC LEGEND**

	WORK ZONE		EX TEMPORARY CONCRETE BARRIER
	PR TEMPORARY CONCRETE BARRIER		VERTICAL PANEL
	TRAFFIC FLOW DIRECTION		BARRICADE TYPE I OR TYPE II OR DRUM
	LANE(S) CLOSED		SIGN
	ARROW BOARD		CONSTRUCTION SPEED LIMIT SIGN
	DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT		FLAGGER WITH TRAFFIC CONTROL SIGN
	TYPE III BARRICADE WITH FLASHING LIGHT		BARRICADE OR DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
	TYPE III BARRICADE		BARRICADE OR DRUM WITH FLASHING LIGHT

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		MAINTENANCE OF TRAFFIC STAGE 3-2 WB STA. 145+390 - STA. 145+730

DATE 11/23/04

DRAWN BY RDY  
CHECKED BY LSA




















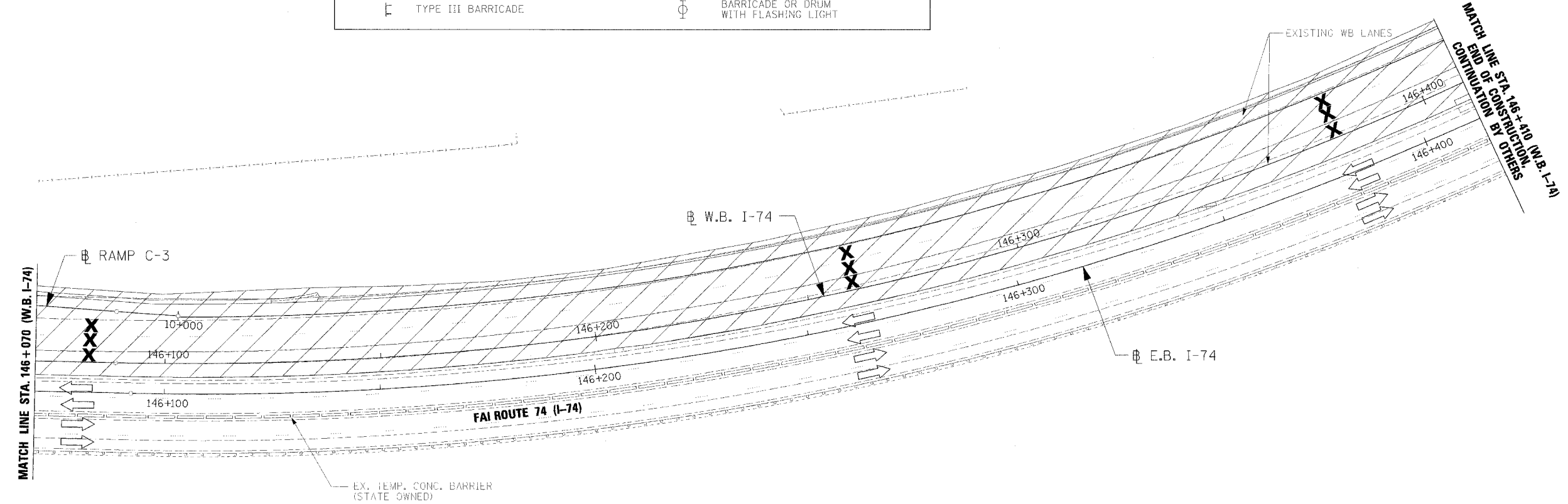


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3)	PEORIA	1360	937
STA. 146+070		TO STA. 146+410		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

### MAINTENANCE OF TRAFFIC LEGEND

 WORK ZONE	 EX TEMPORARY CONCRETE BARRIER
 TRAFFIC FLOW DIRECTION	 VERTICAL PANEL
 LANE(S) CLOSED	 BARRICADE TYPE I OR TYPE II OR DRUM
 ARROW BOARD	 SIGN
 DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT	 CONSTRUCTION SPEED LIMIT SIGN
 TYPE III BARRICADE WITH FLASHING LIGHT	 FLAGGER WITH TRAFFIC CONTROL SIGN
 TYPE III BARRICADE	 BARRICADE OR DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
	 BARRICADE OR DRUM WITH FLASHING LIGHT

NOTES:  
1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.



#### PAVEMENT MARKING LEGEND

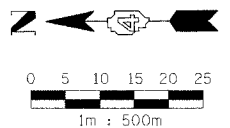
- (1X) 100 (4) SOLID
- (2X) 150 (6) SOLID
- (3X) 200 (8) SOLID
- (4X) 300 (12) SOLID
- (5X) 600 (24) SOLID
- (6X) 100 (4) DOUBLE SOLID
- (7X) 100 (4) SKIP DASH
- (8X) 150 (6) SKIP DASH
- (9X) 200 (8) SKIP DASH
- (10X) 200 (8) DOTTED
- (11X) LETTERS AND ARROWS

#### RAISED REFLECTIVE PAVEMENT MARKERS

- 1 ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
- 2 ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
- 3 ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
- 4 ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
- 5 TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
- 6 TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:  
E = EPOXY  
P = PAINT  
T = THERMOPLASTIC  
U = POLYUREA

TP= TEMPORARY PAVEMENT MARKING  
T3= PAVEMENT MARKING TAPE, TYPE III  
W3= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III  
All dimensions are in millimeters (inches) unless otherwise shown.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
STAGE 3-2  
WB STA. 146+070 - STA. 146+410

DRAWN BY RDY  
CHECKED BY LSA

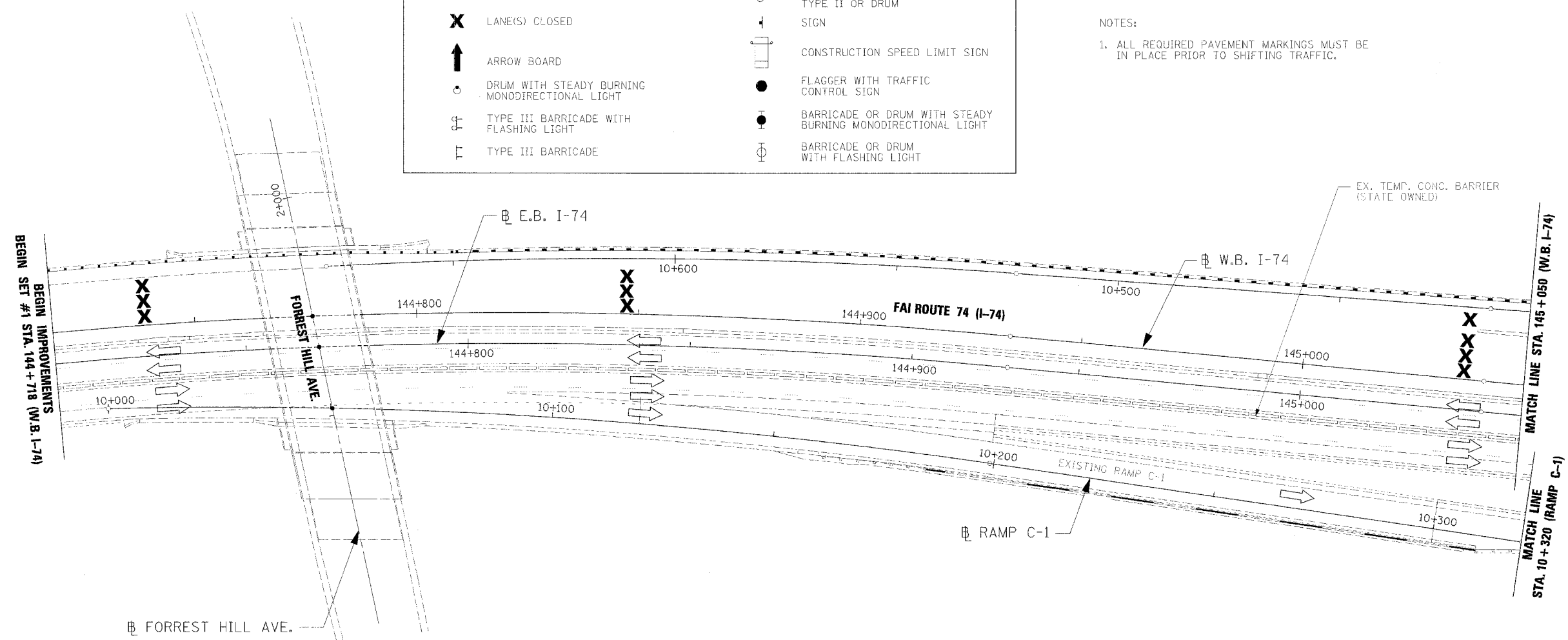
DATE 11/23/04



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	738
STA. 144+718		TO STA. 145+050		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

MAINTENANCE OF TRAFFIC LEGEND			
	WORK ZONE		EX TEMPORARY CONCRETE BARRIER
	TRAFFIC FLOW DIRECTION		PR TEMPORARY CONCRETE BARRIER
	LANE(S) CLOSED		VERTICAL PANEL
	ARROW BOARD		BARRICADE TYPE I OR TYPE II OR DRUM
	DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT		SIGN
	TYPE III BARRICADE WITH FLASHING LIGHT		CONSTRUCTION SPEED LIMIT SIGN
	TYPE III BARRICADE		FLAGGER WITH TRAFFIC CONTROL SIGN
			BARRICADE OR DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
			BARRICADE OR DRUM WITH FLASHING LIGHT

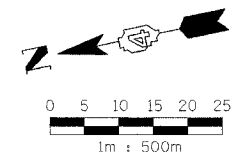
NOTES:  
 1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.



PAVEMENT MARKING LEGEND	
(1X)	100 (4) SOLID
(2X)	150 (6) SOLID
(3X)	200 (8) SOLID
(4X)	300 (12) SOLID
(5X)	600 (24) SOLID
(6X)	100 (4) DOUBLE SOLID
(7X)	100 (4) SKIP DASH
(8X)	150 (6) SKIP DASH
(9X)	200 (8) SKIP DASH
(10X)	200 (8) DOTTED
(11X)	LETTERS AND ARROWS

RAISED REFLECTIVE PAVEMENT MARKERS	
1	ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
2	ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
3	ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
4	ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
5	TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
6	TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:  
 E = EPOXY  
 P = PAINT  
 T = THERMOPLASTIC  
 U = POLYUREA  
 TP= TEMPORARY PAVEMENT MARKING  
 T3= PAVEMENT MARKING TAPE, TYPE III  
 W3= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III  
 All dimensions are in millimeters (inches) unless otherwise shown.

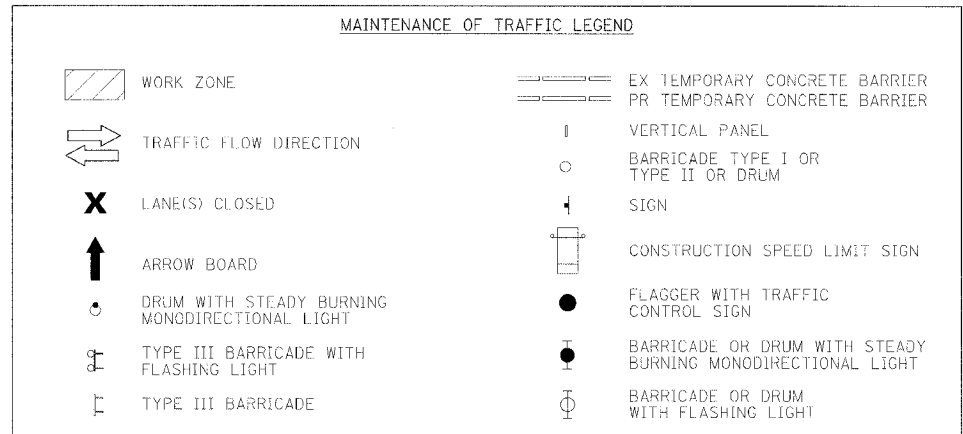


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 STAGE 3-3  
 WB STA. 144+718 - STA. 145+050  
 DATE 11/23/04  
 DRAWN BY RBY  
 CHECKED BY LSA

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	136	739
STA. 145+050		TO STA. 145+390		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

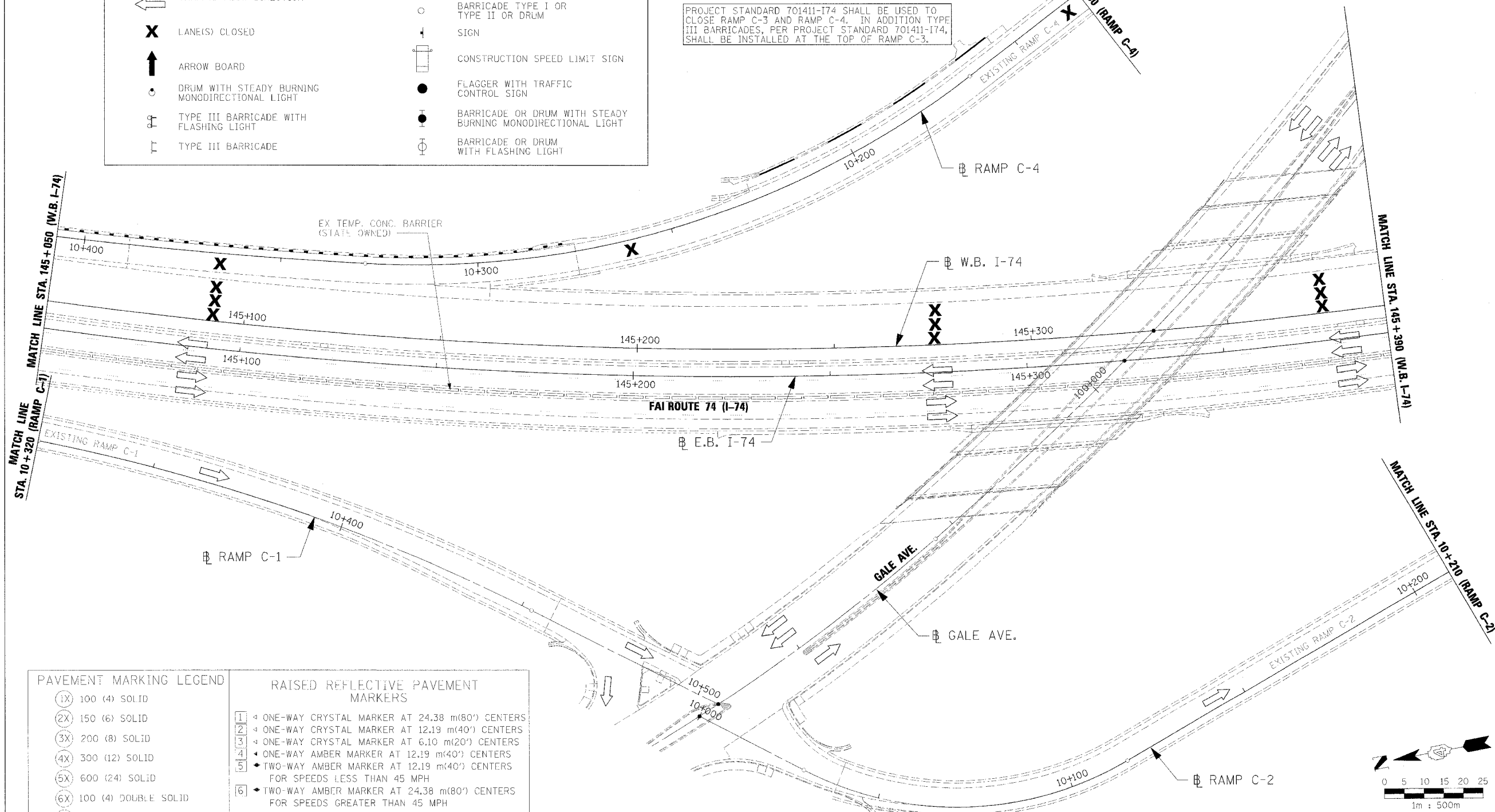
TRAFFIC CONTROL  
PROJECT STANDARD 701411-174



**NOTES:**

1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.

PROJECT STANDARD 701411-174 SHALL BE USED TO CLOSE RAMP C-3 AND RAMP C-4. IN ADDITION TYPE III BARRICADES, PER PROJECT STANDARD 701411-174, SHALL BE INSTALLED AT THE TOP OF RAMP C-3.



**PAVEMENT MARKING LEGEND**

- (1X) 100 (4) SOLID
- (2X) 150 (6) SOLID
- (3X) 200 (8) SOLID
- (4X) 300 (12) SOLID
- (5X) 600 (24) SOLID
- (6X) 100 (4) DOUBLE SOLID
- (7X) 100 (4) SKIP DASH
- (8X) 150 (6) SKIP DASH
- (9X) 200 (8) SKIP DASH
- (10X) 200 (8) DOTTED
- (11X) LETTERS AND ARROWS

**RAISED REFLECTIVE PAVEMENT MARKERS**

- 1 ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
- 2 ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
- 3 ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
- 4 ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
- 5 TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
- 6 TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:

- E = EPOXY
- P = PAINT
- T = THERMOPLASTIC
- U = POLYUREA
- TP= TEMPORARY PAVEMENT MARKING
- T3= PAVEMENT MARKING TAPE, TYPE III
- W3= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III

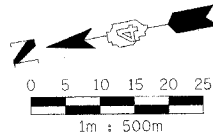
- WHITE
- YELLOW

All dimensions are in millimeters (inches) unless otherwise shown.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
MAINTENANCE OF TRAFFIC  
STAGE 3-3  
WB STA. 145+050 - STA. 145+390

DATE 11/23/04  
DRAWN BY RDY  
CHECKED BY LSA

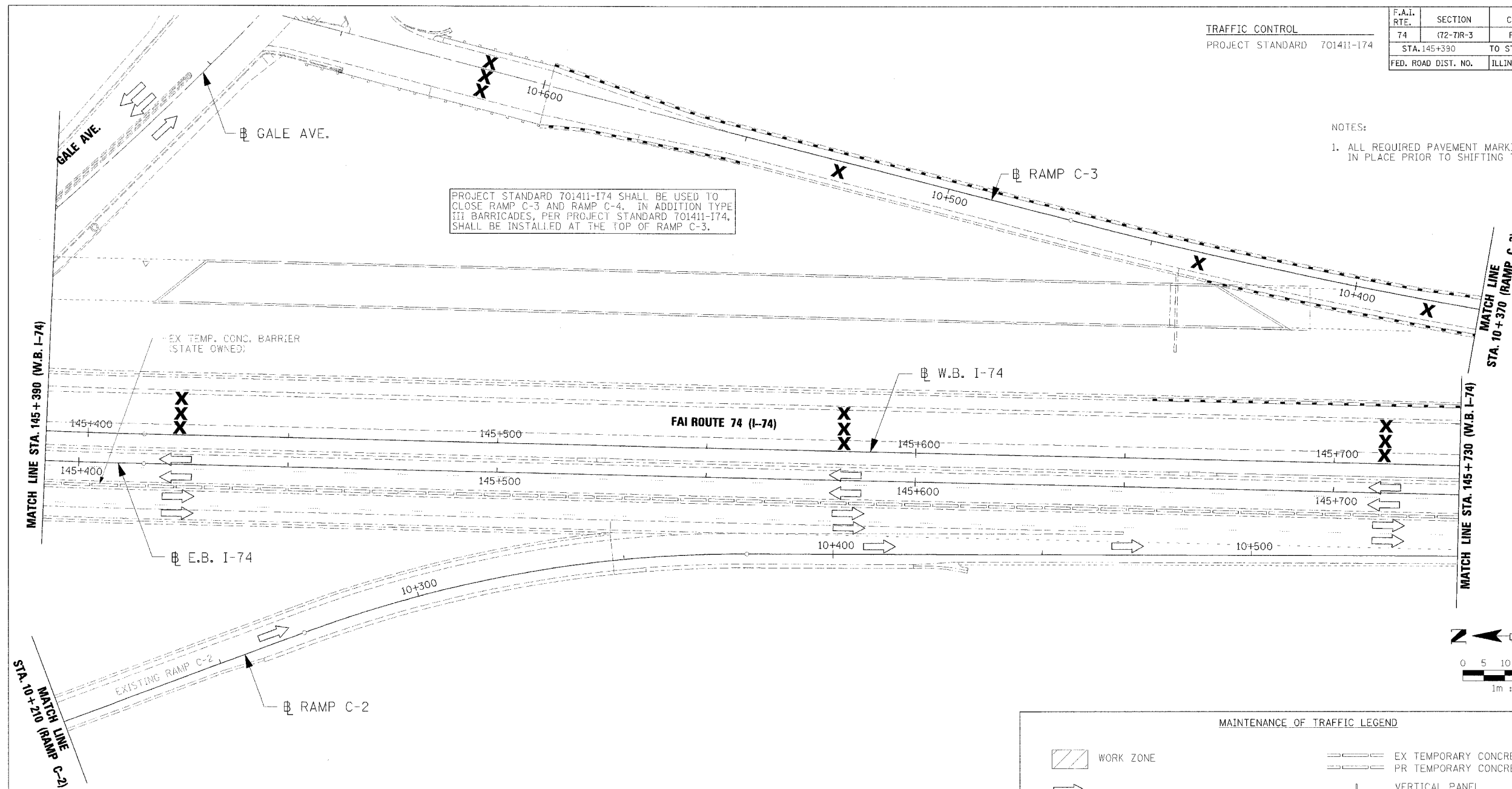


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TRAFFIC CONTROL  
PROJECT STANDARD 701411-174

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	72-TR-3	PEORIA	136	94
STA. 145+390		TO STA. 145+730		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

NOTES:  
1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.



PROJECT STANDARD 701411-174 SHALL BE USED TO CLOSE RAMP C-3 AND RAMP C-4. IN ADDITION TYPE III BARRICADES, PER PROJECT STANDARD 701411-174, SHALL BE INSTALLED AT THE TOP OF RAMP C-3.

PAVEMENT MARKING LEGEND

- 1X 100 (4) SOLID
- 2X 150 (6) SOLID
- 3X 200 (8) SOLID
- 4X 300 (12) SOLID
- 5X 600 (24) SOLID
- 6X 100 (4) DOUBLE SOLID
- 7X 100 (4) SKIP DASH
- 8X 150 (6) SKIP DASH
- 9X 200 (8) SKIP DASH
- 10X 200 (8) DOTTED
- 11X LETTERS AND ARROWS

RAISED REFLECTIVE PAVEMENT MARKERS

- 1 ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
- 2 ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
- 3 ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
- 4 ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
- 5 TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
- 6 TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:

- E = EPOXY
- P = PAINT
- T = THERMOPLASTIC
- U = POLYUREA
- TP= TEMPORARY PAVEMENT MARKING
- T3= PAVEMENT MARKING TAPE, TYPE III
- W3= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III

— WHITE  
— YELLOW  
All dimensions are in millimeters (inches) unless otherwise shown.

MAINTENANCE OF TRAFFIC LEGEND

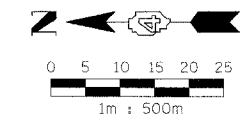
- WORK ZONE
- TRAFFIC FLOW DIRECTION
- LANE(S) CLOSED
- ARROW BOARD
- DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHT
- TYPE III BARRICADE
- EX TEMPORARY CONCRETE BARRIER
- PR TEMPORARY CONCRETE BARRIER
- VERTICAL PANEL
- BARRICADE TYPE I OR TYPE II OR DRUM
- SIGN
- CONSTRUCTION SPEED LIMIT SIGN
- FLAGGER WITH TRAFFIC CONTROL SIGN
- BARRICADE OR DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
- BARRICADE OR DRUM WITH FLASHING LIGHT

REVISIONS	
NAME	DATE

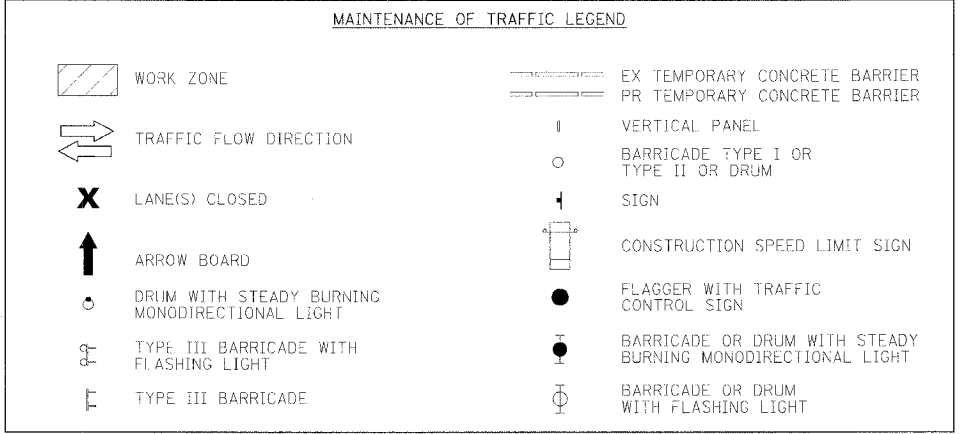
ILLINOIS DEPARTMENT OF TRANSPORTATION  
MAINTENANCE OF TRAFFIC  
STAGE 3-3  
WB STA. 145+390 - STA. 145+730



DATE 11/23/04  
DRAWN BY RDY  
CHECKED BY LSA

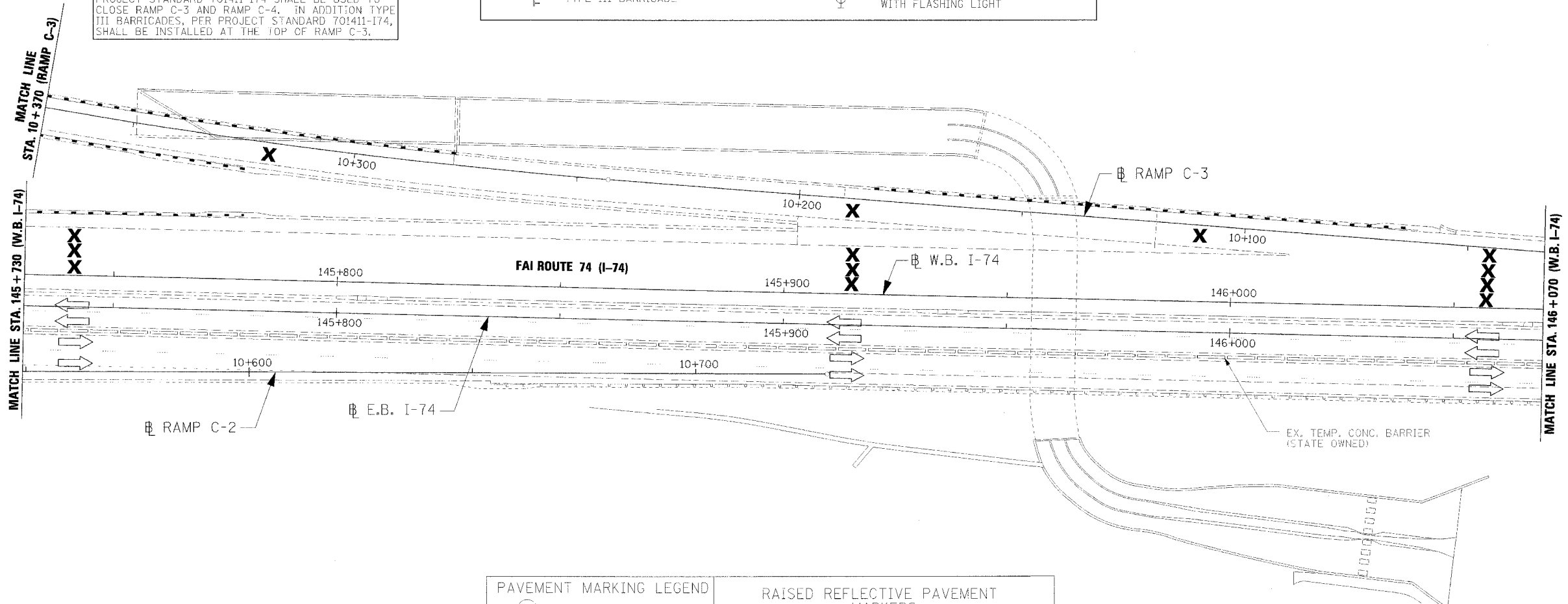


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-70R-3)	PEORIA	1360	991
STA. 145+730	TO STA. 146+070			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



NOTES:  
1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.

PROJECT STANDARD 701411-I74 SHALL BE USED TO CLOSE RAMP C-3 AND RAMP C-4. IN ADDITION TYPE III BARRICADES, PER PROJECT STANDARD 701411-I74, SHALL BE INSTALLED AT THE TOP OF RAMP C-3.



#### PAVEMENT MARKING LEGEND

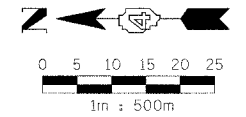
- (1X) 100 (4) SOLID
- (2X) 150 (6) SOLID
- (3X) 200 (8) SOLID
- (4X) 300 (12) SOLID
- (5X) 600 (24) SOLID
- (6X) 100 (4) DOUBLE SOLID
- (7X) 100 (4) SKIP DASH
- (8X) 150 (6) SKIP DASH
- (9X) 200 (8) SKIP DASH
- (10X) 200 (8) DOTTED
- (11X) LETTERS AND ARROWS

#### RAISED REFLECTIVE PAVEMENT MARKERS

- 1 ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
- 2 ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
- 3 ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
- 4 ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
- 5 TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
- 6 TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:  
E = EPOXY                      = WHITE  
P = PAINT                      = YELLOW  
T = THERMOPLASTIC  
U = POLYUREA

TP= TEMPORARY PAVEMENT MARKING  
T3= PAVEMENT MARKING TAPE, TYPE III  
W3= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III  
All dimensions are in millimeters (inches) unless otherwise shown.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
MAINTENANCE OF TRAFFIC  
STAGE 3-3  
WB STA. 145+730 - STA. 146+070

DATE 11/23/04

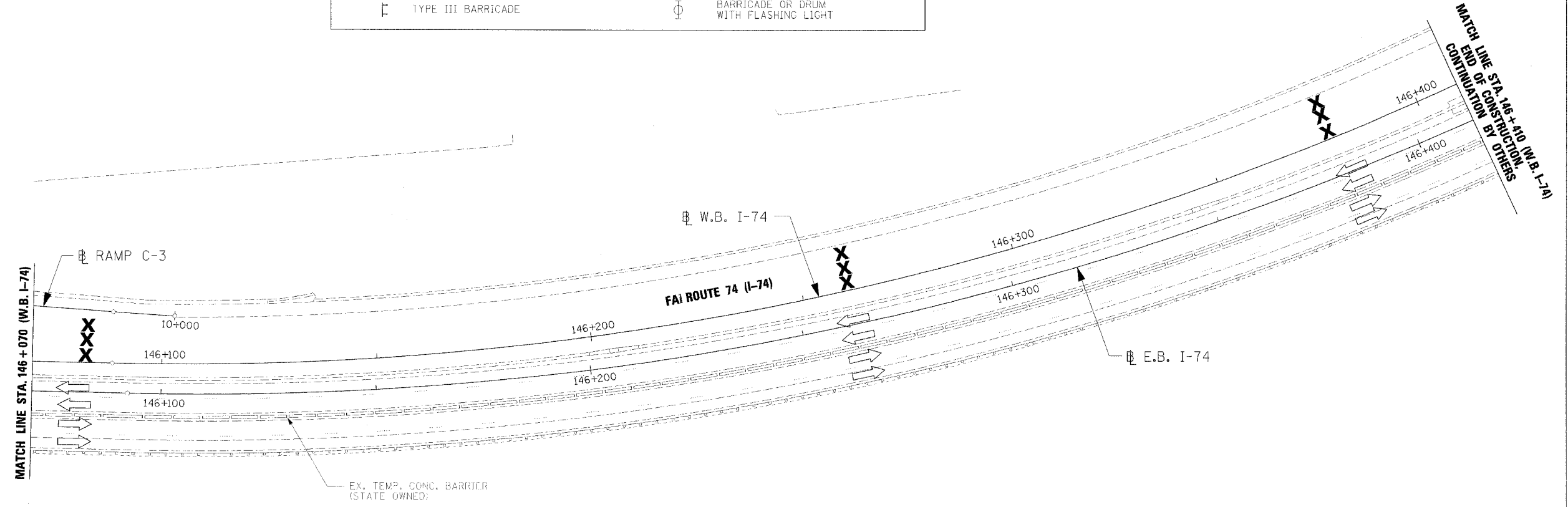
DRAWN BY RDY  
CHECKED BY LSA

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	12-7R-3	PEORIA	1360	992
STA. 146+070		TO STA. 146+410		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

**MAINTENANCE OF TRAFFIC LEGEND**

WORK ZONE	EX TEMPORARY CONCRETE BARRIER
PR TEMPORARY CONCRETE BARRIER	VERTICAL PANEL
TRAFFIC FLOW DIRECTION	BARRICADE TYPE I OR TYPE II OR DRUM
LANE(S) CLOSED	SIGN
ARROW BOARD	CONSTRUCTION SPEED LIMIT SIGN
DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT	FLAGGER WITH TRAFFIC CONTROL SIGN
TYPE III BARRICADE WITH FLASHING LIGHT	BARRICADE OR DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
TYPE III BARRICADE	BARRICADE OR DRUM WITH FLASHING LIGHT

NOTES:  
 1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.



PAVEMENT MARKING LEGEND		RAISED REFLECTIVE PAVEMENT MARKERS	
(1X) 100 (4) SOLID		1	ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
(2X) 150 (6) SOLID		2	ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
(3X) 200 (8) SOLID		3	ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
(4X) 300 (12) SOLID		4	ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
(5X) 600 (24) SOLID		5	TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
(6X) 100 (4) DOUBLE SOLID		6	TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH
(7X) 100 (4) SKIP DASH			
(8X) 150 (6) SKIP DASH			
(9X) 200 (8) SKIP DASH			
(10X) 200 (8) DOTTED			
(11X) LETTERS AND ARROWS			

WHERE "X" DESIGNATES:  
 E = EPOXY                      = WHITE  
 P = PAINT                      - YELLOW  
 T = THERMOPLASTIC  
 U = POLYUREA  
 TP= TEMPORARY PAVEMENT MARKING  
 T3= PAVEMENT MARKING TAPE, TYPE III  
 W3= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III  
 All dimensions are in millimeters (inches) unless otherwise shown.

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 STAGE 3-3  
 WB STA. 146+070 - STA. 146+410  
 DATE 11/23/04  
 DRAWN BY ROY  
 CHECKED BY LSA

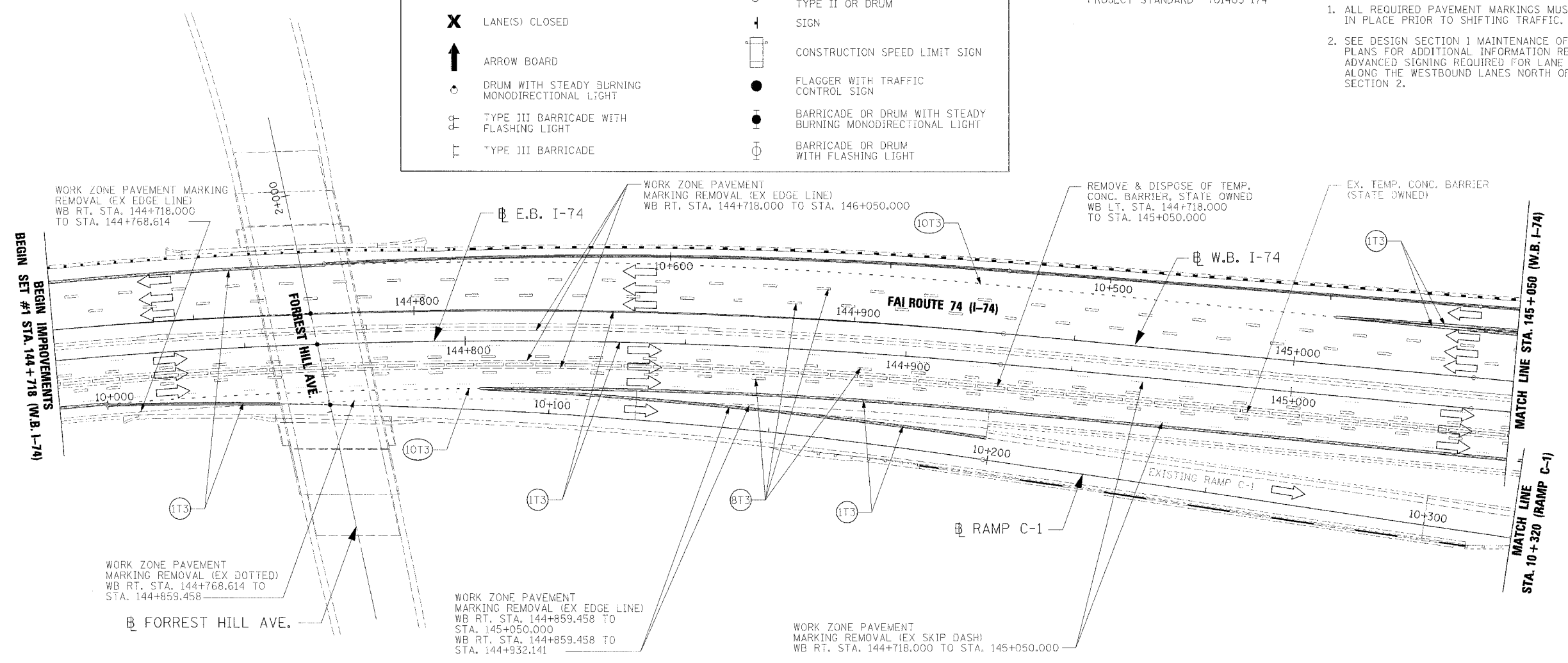
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(12-71R-3	PEORIA	1360	713
STA. 144+718		TO STA. 145+050		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

TRAFFIC CONTROL	
HIGHWAY STANDARD	701400
HIGHWAY STANDARD	701401
HIGHWAY STANDARD	701406
HIGHWAY STANDARD	701411
HIGHWAY STANDARD	701426
HIGHWAY STANDARD	701446
HIGHWAY STANDARD	702001
PROJECT STANDARD	701403 174

- NOTES:
1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.
  2. SEE DESIGN SECTION 1 MAINTENANCE OF TRAFFIC PLANS FOR ADDITIONAL INFORMATION REGARDING ADVANCED SIGNING REQUIRED FOR LANE CLOSURES ALONG THE WESTBOUND LANES NORTH OF DESIGN SECTION 2.

### MAINTENANCE OF TRAFFIC LEGEND

WORK ZONE	EX TEMPORARY CONCRETE BARRIER
TRAFFIC FLOW DIRECTION	PR TEMPORARY CONCRETE BARRIER
LANE(S) CLOSED	VERTICAL PANEL
ARROW BOARD	BARRICADE TYPE I OR TYPE II OR DRUM
DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT	SIGN
TYPE III BARRICADE WITH FLASHING LIGHT	CONSTRUCTION SPEED LIMIT SIGN
TYPE III BARRICADE	FLAGGER WITH TRAFFIC CONTROL SIGN
	BARRICADE OR DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
	BARRICADE OR DRUM WITH FLASHING LIGHT



- (1T3) 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB LT. STA. 144+718.000 TO STA. 145+050.000  
WB RT. STA. 144+718.000 TO STA. 144+768.614  
WB RT. STA. 144+814.836 TO STA. 145+050.000  
WB RT. STA. 144+814.836 TO STA. 144+932.141  
WB LT. STA. 145+008.626 TO STA. 145+050.000  
WB LT. STA. 145+008.626 TO STA. 145+050.000
- (1T3) 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (YELLOW)  
WB STA. 144+718.000 TO STA. 145+050.000  
WB RT. STA. 144+718.000 TO STA. 145+050.000
- (8T3) 150 mm SKIP DASH, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB LT. STA. 144+718.000 TO STA. 145+050.000  
WB LT. STA. 144+718.000 TO STA. 145+050.000  
WB RT. STA. 144+718.000 TO STA. 145+050.000  
WB RT. STA. 144+718.000 TO STA. 145+050.000
- (10T3) 200 mm DOTTED, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB RT. STA. 144+729.058 TO STA. 144+814.836  
WB LT. STA. 144+780.039 TO STA. 145+008.626

### PAVEMENT MARKING LEGEND

(1X) 100 (4) SOLID
(2X) 150 (6) SOLID
(3X) 200 (8) SOLID
(4X) 300 (12) SOLID
(5X) 600 (24) SOLID
(6X) 100 (4) DOUBLE SOLID
(7X) 100 (4) SKIP DASH
(8X) 150 (6) SKIP DASH
(9X) 200 (8) SKIP DASH
(10X) 200 (8) DOTTED
(11X) LETTERS AND ARROWS

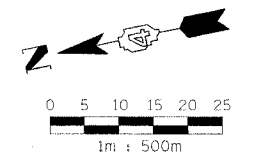
### RAISED REFLECTIVE PAVEMENT MARKERS

1	< ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
2	< ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
3	< ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
4	< ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
5	< TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
6	< TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:

E = EPOXY	— WHITE
P = PAINT	— YELLOW
T = THERMOPLASTIC	
U = POLYUREA	
TP = TEMPORARY PAVEMENT MARKING	
T3 = PAVEMENT MARKING TAPE, TYPE III	
W3 = WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III	

All dimensions are in millimeters (inches) unless otherwise shown.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
STAGE 3-4  
WB STA. 144+718 - STA. 145+050

DATE 11/23/04

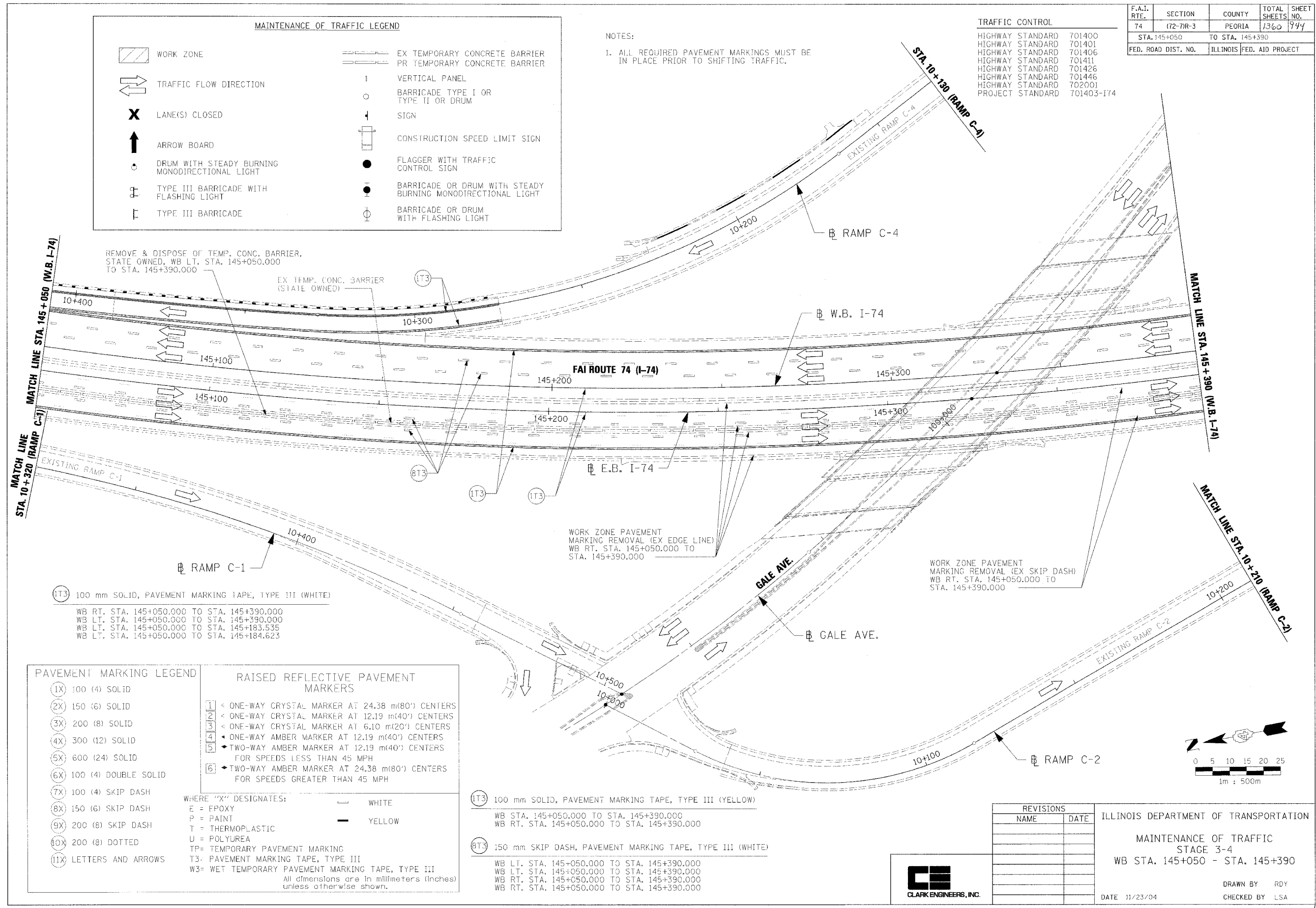
DRAWN BY RBY  
CHECKED BY LSA

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	172-71R-3	PEORIA	1360	944
STA. 145+050 TO STA. 145+390				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

TRAFFIC CONTROL		
HIGHWAY STANDARD	701400	
HIGHWAY STANDARD	701401	
HIGHWAY STANDARD	701406	
HIGHWAY STANDARD	701411	
HIGHWAY STANDARD	701426	
HIGHWAY STANDARD	701446	
HIGHWAY STANDARD	702001	
PROJECT STANDARD	701403-I74	

MAINTENANCE OF TRAFFIC LEGEND			
	WORK ZONE		EX TEMPORARY CONCRETE BARRIER
	TRAFFIC FLOW DIRECTION		PR TEMPORARY CONCRETE BARRIER
	LANE(S) CLOSED		VERTICAL PANEL
	ARROW BOARD		BARRICADE TYPE I OR TYPE II OR DRUM
	DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT		SIGN
	TYPE III BARRICADE WITH FLASHING LIGHT		CONSTRUCTION SPEED LIMIT SIGN
	TYPE III BARRICADE		FLAGGER WITH TRAFFIC CONTROL SIGN
			BARRICADE OR DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
			BARRICADE OR DRUM WITH FLASHING LIGHT

NOTES:  
1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.



REMOVE & DISPOSE OF TEMP. CONC. BARRIER, STATE OWNED, WB LT. STA. 145+050.000 TO STA. 145+390.000

EX TEMP. CONC. BARRIER (STATE OWNED)

FAI ROUTE 74 (I-74)

WORK ZONE PAVEMENT MARKING REMOVAL (EX EDGE LINE) WB RT. STA. 145+050.000 TO STA. 145+390.000

WORK ZONE PAVEMENT MARKING REMOVAL (EX SKIP DASH) WB RT. STA. 145+050.000 TO STA. 145+390.000

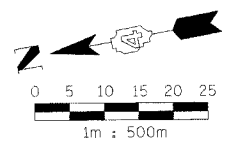
IT3 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB RT. STA. 145+050.000 TO STA. 145+390.000  
WB LT. STA. 145+050.000 TO STA. 145+390.000  
WB LT. STA. 145+050.000 TO STA. 145+183.535  
WB LT. STA. 145+050.000 TO STA. 145+184.623

PAVEMENT MARKING LEGEND	
(1X)	100 (4) SOLID
(2X)	150 (6) SOLID
(3X)	200 (8) SOLID
(4X)	300 (12) SOLID
(5X)	600 (24) SOLID
(6X)	100 (4) DOUBLE SOLID
(7X)	100 (4) SKIP DASH
(8X)	150 (6) SKIP DASH
(9X)	200 (8) SKIP DASH
(10X)	200 (8) DOTTED
(11X)	LETTERS AND ARROWS

RAISED REFLECTIVE PAVEMENT MARKERS	
1	< ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
2	< ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
3	< ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
4	< ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
5	< TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
6	< TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH
WHERE "X" DESIGNATES:	
E	EPOXY
P	PAINT
T	THERMOPLASTIC
U	POLYUREA
TP	TEMPORARY PAVEMENT MARKING
T3	PAVEMENT MARKING TAPE, TYPE III
W3	WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III
All dimensions are in millimeters (inches) unless otherwise shown.	

IT3 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (YELLOW)  
WB STA. 145+050.000 TO STA. 145+390.000  
WB RT. STA. 145+050.000 TO STA. 145+390.000

IT3 150 mm SKIP DASH, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB LT. STA. 145+050.000 TO STA. 145+390.000  
WB LT. STA. 145+050.000 TO STA. 145+390.000  
WB RT. STA. 145+050.000 TO STA. 145+390.000  
WB RT. STA. 145+050.000 TO STA. 145+390.000



REVISIONS	
NAME	DATE



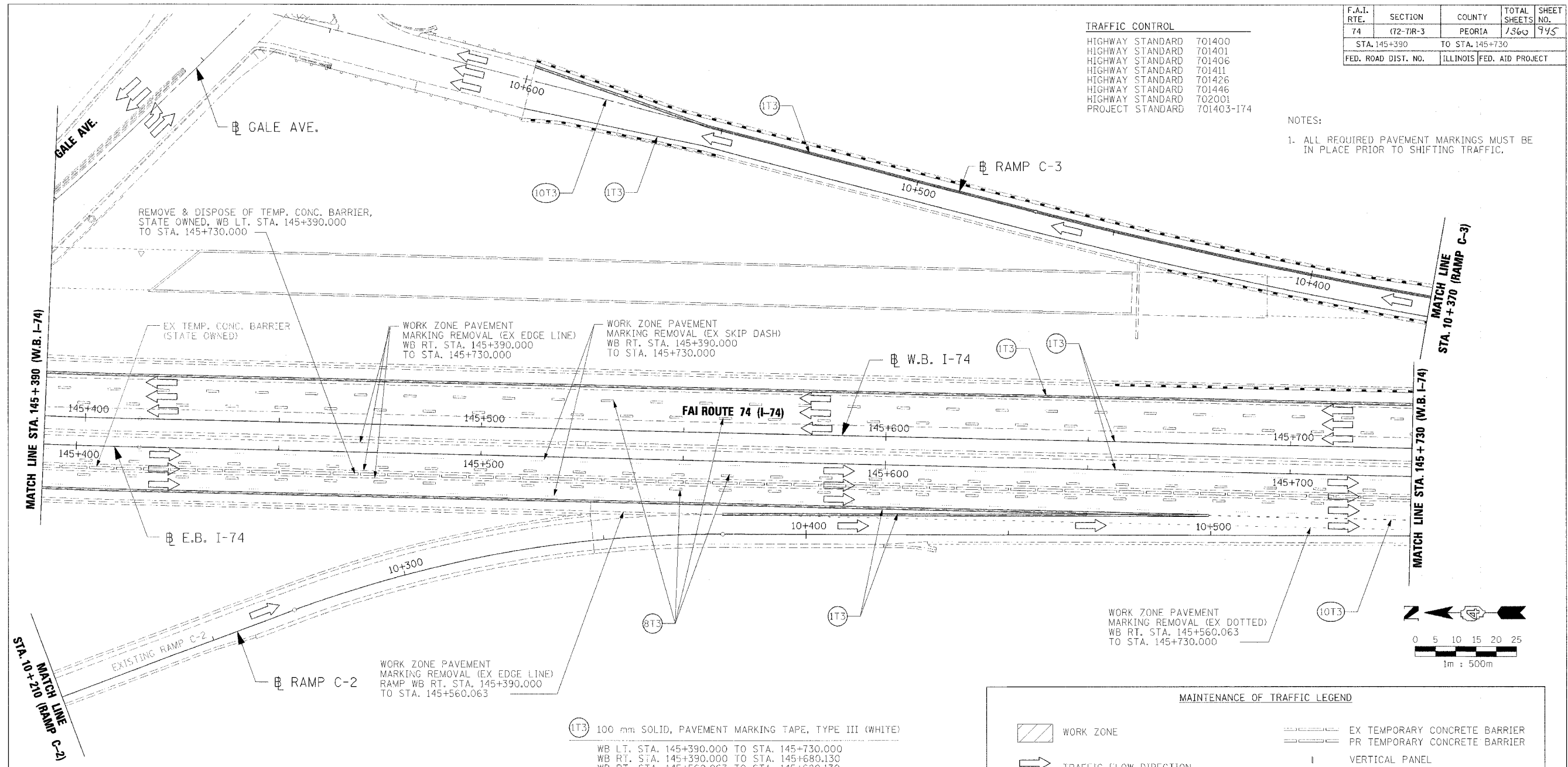
ILLINOIS DEPARTMENT OF TRANSPORTATION  
MAINTENANCE OF TRAFFIC  
STAGE 3-4  
WB STA. 145+050 - STA. 145+390  
DATE 11/23/04  
DRAWN BY RDY  
CHECKED BY LSA



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7R-3)	PEORIA	1360	745
STA. 145+390 TO STA. 145+730				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

TRAFFIC CONTROL		
HIGHWAY STANDARD	701400	
HIGHWAY STANDARD	701401	
HIGHWAY STANDARD	701406	
HIGHWAY STANDARD	701411	
HIGHWAY STANDARD	701426	
HIGHWAY STANDARD	701446	
HIGHWAY STANDARD	702001	
PROJECT STANDARD	701403-174	

NOTES:  
 1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.



PAVEMENT MARKING LEGEND	
(1X) 100 (4) SOLID	
(2X) 150 (6) SOLID	
(3X) 200 (8) SOLID	
(4X) 300 (12) SOLID	
(5X) 600 (24) SOLID	
(6X) 100 (4) DOUBLE SOLID	
(7X) 100 (4) SKIP DASH	
(8X) 150 (6) SKIP DASH	
(9X) 200 (8) SKIP DASH	
(10X) 200 (8) DOTTED	
(11X) LETTERS AND ARROWS	

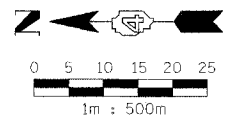
RAISED REFLECTIVE PAVEMENT MARKERS	
1	ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
2	ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
3	ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
4	ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
5	TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
6	TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH
WHERE "X" DESIGNATES:	
E = EPOXY	WHITE
P = PAINT	YELLOW
T = THERMOPLASTIC	
U = POLYUREA	
TP = TEMPORARY PAVEMENT MARKING	
T3 = PAVEMENT MARKING TAPE, TYPE III	
W3 = WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III	
All dimensions are in millimeters (inches) unless otherwise shown.	

- (1T3) 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
 WB LT. STA. 145+390.000 TO STA. 145+730.000  
 WB RT. STA. 145+390.000 TO STA. 145+680.130  
 WB RT. STA. 145+560.063 TO STA. 145+680.130  
 RAMP C-3 STA. 10+370.000 TO STA. 10+598.650
- (1T3) 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (YELLOW)  
 WB STA. 145+390.000 TO STA. 145+730.000  
 WB RT. STA. 145+390.000 TO STA. 145+730.000  
 RAMP C-3 LT. STA. 10+370.000 TO STA. 10+598.650
- (8T3) 150 mm SKIP DASH, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
 WB LT. STA. 145+390.000 TO STA. 145+730.000  
 WB LT. STA. 145+390.000 TO STA. 145+730.000  
 WB RT. STA. 145+390.000 TO STA. 145+730.000  
 WB RT. STA. 145+390.000 TO STA. 145+730.000
- (10T3) 2000 mm DOTTED, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
 WB RT. STA. 145+680.130 TO STA. 145+730.000  
 RAMP C-3 STA. 10+553.775 TO STA. 10+598.650

MAINTENANCE OF TRAFFIC LEGEND	
	WORK ZONE
	TRAFFIC FLOW DIRECTION
	LANE(S) CLOSED
	ARROW BOARD
	DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
	TYPE III BARRICADE WITH FLASHING LIGHT
	TYPE III BARRICADE
	EX TEMPORARY CONCRETE BARRIER
	PR TEMPORARY CONCRETE BARRIER
	VERTICAL PANEL
	BARRICADE TYPE I OR TYPE II OR DRUM
	SIGN
	CONSTRUCTION SPEED LIMIT SIGN
	FLAGGER WITH TRAFFIC CONTROL SIGN
	BARRICADE OR DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
	BARRICADE OR DRUM WITH FLASHING LIGHT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 STAGE 3-4  
 WB STA. 145+390 - STA. 145+730  
 DATE 11/23/04  
 DRAWN BY RBY  
 CHECKED BY LSA



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3)	PEORIA	13&0	996
STA. 145+730		TO STA. 146+070		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

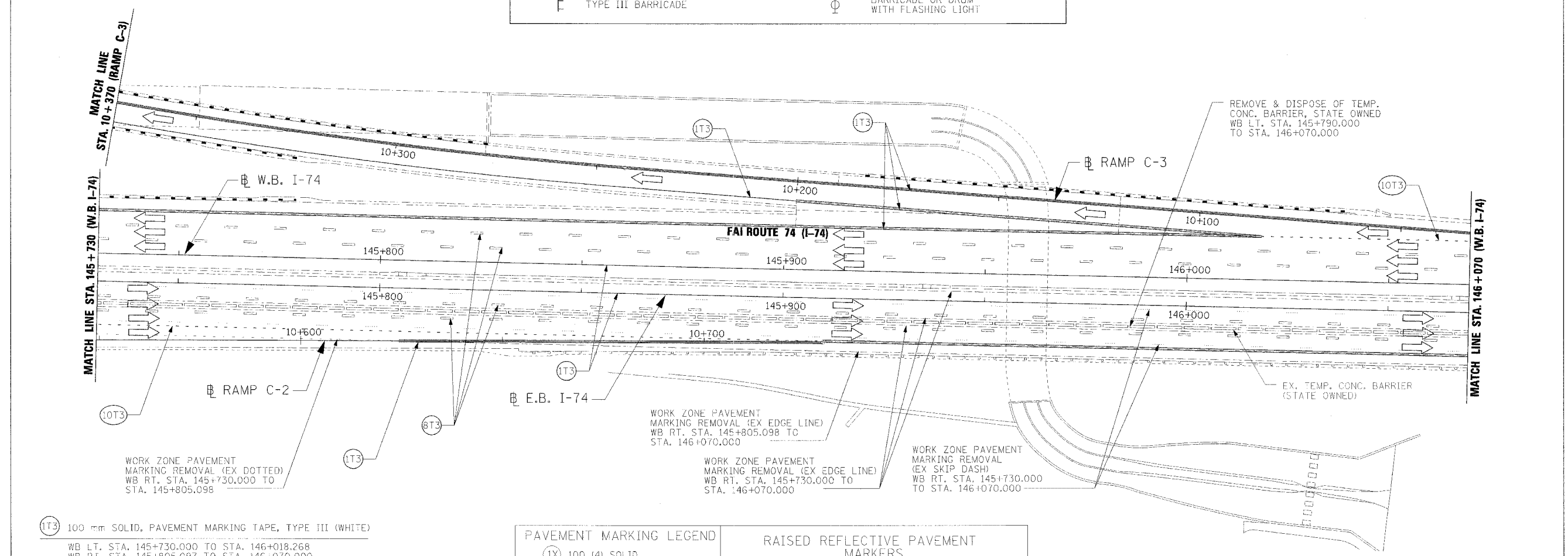
### MAINTENANCE OF TRAFFIC LEGEND

WORK ZONE	EX TEMPORARY CONCRETE BARRIER
TRAFFIC FLOW DIRECTION	PR TEMPORARY CONCRETE BARRIER
LANE(S) CLOSED	VERTICAL PANEL
ARROW BOARD	BARRICADE TYPE I OR TYPE II OR DRUM
DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT	SIGN
TYPE III BARRICADE WITH FLASHING LIGHT	CONSTRUCTION SPEED LIMIT SIGN
TYPE III BARRICADE	FLAGGER WITH TRAFFIC CONTROL SIGN
	BARRICADE OR DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
	BARRICADE OR DRUM WITH FLASHING LIGHT

### TRAFFIC CONTROL

HIGHWAY STANDARD	701400
HIGHWAY STANDARD	701401
HIGHWAY STANDARD	701406
HIGHWAY STANDARD	701411
HIGHWAY STANDARD	701426
HIGHWAY STANDARD	701446
HIGHWAY STANDARD	702001
PROJECT STANDARD	701403-174

NOTES:  
1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.



- (1T3) 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB LT. STA. 145+730.000 TO STA. 146+018.268  
WB RT. STA. 145+805.097 TO STA. 146+070.000  
RAMP C-3 STA. 10+032.813 TO STA. 10+370.000  
RAMP C-3 LT. STA. 10+084.354 TO STA. 10+1200.099
- (1T3) 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (YELLOW)  
WB STA. 145+730.000 TO STA. 146+070.000  
WB RT. STA. 145+730.000 TO STA. 146+070.000  
RAMP C-3 LT. STA. 10+200.099 TO STA. 10+370.000
- (BT3) 150 mm SKIP DASH, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB LT. STA. 145+730.000 TO STA. 146+070.000  
WB LT. STA. 145+730.000 TO STA. 146+070.000  
WB RT. STA. 145+730.000 TO STA. 146+070.000  
WB RT. STA. 145+730.000 TO STA. 146+070.000
- (10T3) 200 mm DOTTED, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB RT. STA. 145+730.000 TO STA. 145+910.082  
WB LT. STA. 146+018.268 TO STA. 146+070.000

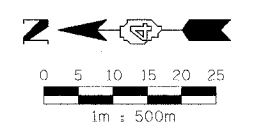
### PAVEMENT MARKING LEGEND

(1X)	100 (4) SOLID
(2X)	150 (6) SOLID
(3X)	200 (8) SOLID
(4X)	300 (12) SOLID
(5X)	600 (24) SOLID
(6X)	100 (4) DOUBLE SOLID
(7X)	100 (4) SKIP DASH
(8X)	150 (6) SKIP DASH
(9X)	200 (8) SKIP DASH
(10X)	200 (8) DOTTED
(11X)	LETTERS AND ARROWS

### RAISED REFLECTIVE PAVEMENT MARKERS

1	< ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
2	< ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
3	< ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
4	< ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
5	< TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
6	< TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:      = WHITE  
P = PAINT                      = YELLOW  
T = THERMOPLASTIC  
U = POLYUREA  
TP= TEMPORARY PAVEMENT MARKING  
T3= PAVEMENT MARKING TAPE, TYPE III  
W3= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III  
All dimensions are in millimeters (inches) unless otherwise shown.



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		MAINTENANCE OF TRAFFIC STAGE 3-4 WB STA. 145+730 - STA. 146+070

DRAWN BY RDY  
CHECKED BY LSA

DATE 11/23/04



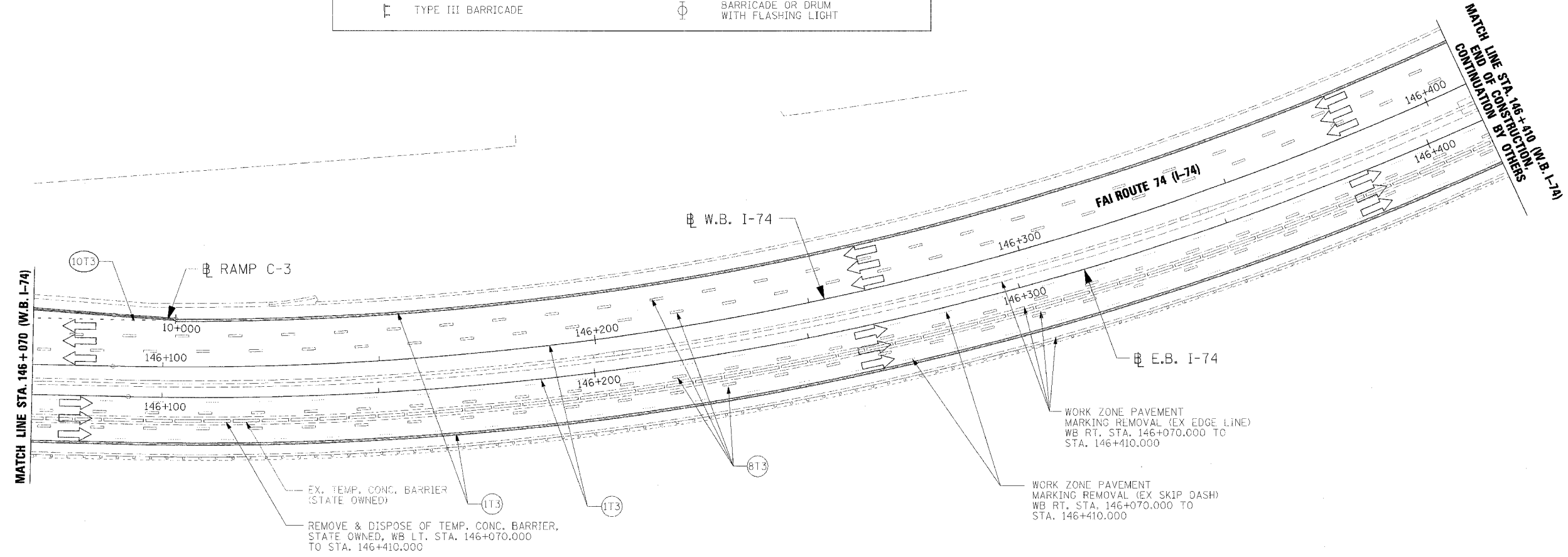
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3)	PEORIA	1360	197
STA. 146+070		TO STA. 146+410		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

TRAFFIC CONTROL		
HIGHWAY STANDARD PROJECT	701400	701403-I74
HIGHWAY STANDARD	701401	
HIGHWAY STANDARD	701406	
HIGHWAY STANDARD	701411	
HIGHWAY STANDARD	701426	
HIGHWAY STANDARD	701446	
HIGHWAY STANDARD	702001	

NOTES:  
 1. ALL REQUIRED PAVEMENT MARKINGS MUST BE IN PLACE PRIOR TO SHIFTING TRAFFIC.

MAINTENANCE OF TRAFFIC LEGEND			
	WORK ZONE		EX TEMPORARY CONCRETE BARRIER
	TRAFFIC FLOW DIRECTION		PR TEMPORARY CONCRETE BARRIER
	LANE(S) CLOSED		VERTICAL PANEL
	ARROW BOARD		BARRICADE TYPE I OR TYPE II OR DRUM
	DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT		SIGN
	TYPE III BARRICADE WITH FLASHING LIGHT		CONSTRUCTION SPEED LIMIT SIGN
	TYPE III BARRICADE		FLAGGER WITH TRAFFIC CONTROL SIGN
			BARRICADE OR DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT
			BARRICADE OR DRUM WITH FLASHING LIGHT



- (1T3) 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB LT. STA. 146+070.000 TO STA. 146+410.000  
WB RT. STA. 146+070.000 TO STA. 146+410.000
- (1T3) 100 mm SOLID, PAVEMENT MARKING TAPE, TYPE III (YELLOW)  
WB STA. 146+070.000 TO STA. 146+410.000  
WB RT. STA. 146+070.000 TO STA. 146+410.000
- (8T3) 150 mm SKIP DASH, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB LT. STA. 146+070.000 TO STA. 146+410.000  
WB LT. STA. 146+070.000 TO STA. 146+410.000  
WB RT. STA. 146+070.000 TO STA. 146+410.000  
WB RT. STA. 146+070.000 TO STA. 146+410.000
- (10T3) 200 mm DOTTED, PAVEMENT MARKING TAPE, TYPE III (WHITE)  
WB LT. STA. 146+070.000 TO STA. 146+102.986

PAVEMENT MARKING LEGEND	
(1X)	100 (4) SOLID
(2X)	150 (6) SOLID
(3X)	200 (8) SOLID
(4X)	300 (12) SOLID
(5X)	600 (24) SOLID
(6X)	100 (4) DOUBLE SOLID
(7X)	100 (4) SKIP DASH
(8X)	150 (6) SKIP DASH
(9X)	200 (8) SKIP DASH
(10X)	200 (8) DOTTED
(11X)	LETTERS AND ARROWS

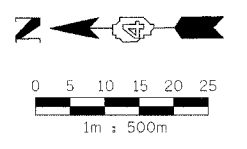
RAISED REFLECTIVE PAVEMENT MARKERS	
1	ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
2	ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
3	ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
4	ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
5	TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
6	TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:  
 E = EPOXY  
 P = PAINT  
 T = THERMOPLASTIC  
 U = POLYUREA  
 TP= TEMPORARY PAVEMENT MARKING  
 T3= PAVEMENT MARKING TAPE, TYPE III  
 W3= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III  
 All dimensions are in millimeters (Inches) unless otherwise shown.



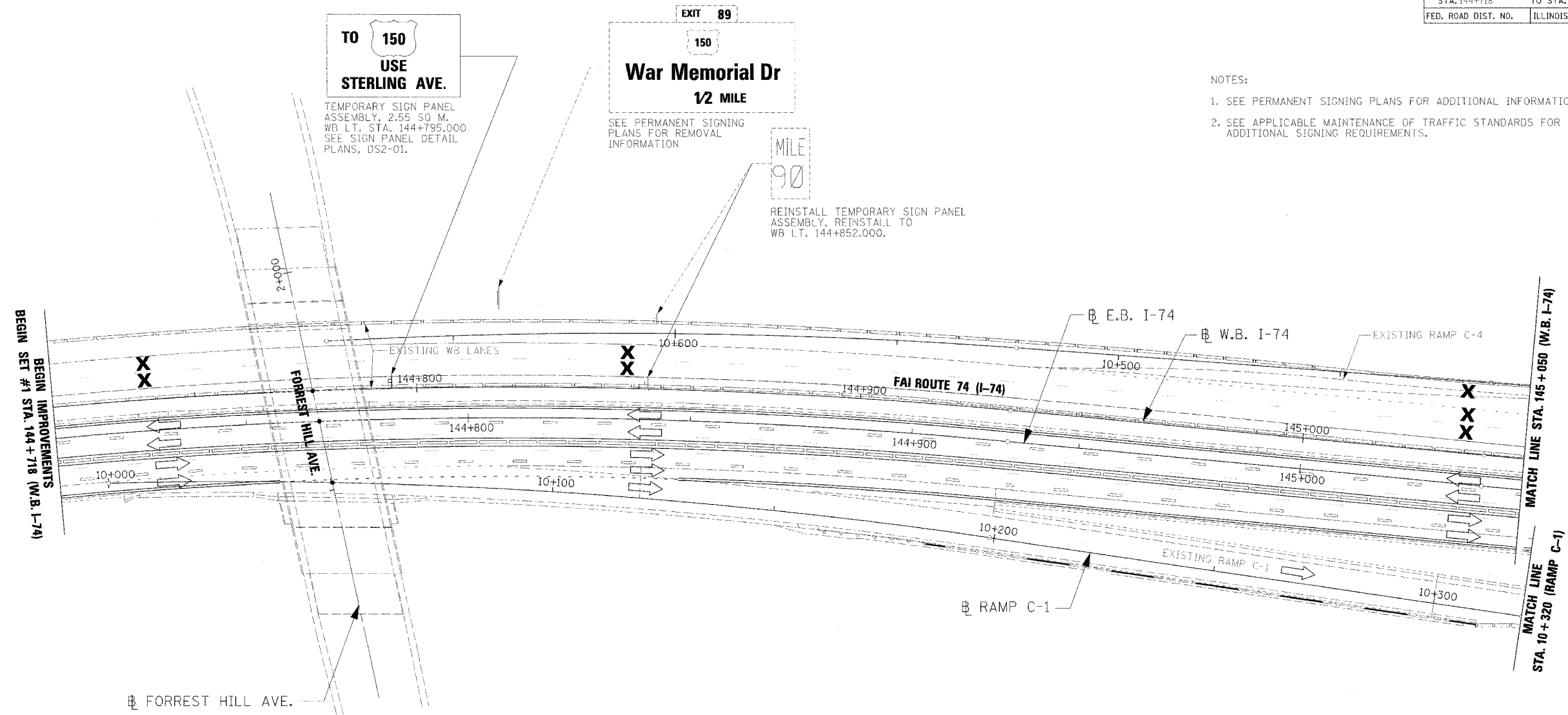
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC  
 STAGE 3-4  
 WB STA. 146+070 - STA. 146+410  
 DRAWN BY RDY  
 CHECKED BY LSA  
 DATE 11/23/04



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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	778
STA. 144+718		TO STA. 145+050		
FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT	



NOTES:

1. SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
2. SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.

**TO 150  
USE  
STERLING AVE.**

TEMPORARY SIGN PANEL ASSEMBLY, 2.55 SQ M. WB LT. STA. 144+795.000 SEE SIGN PANEL DETAIL PLANS, DS2-01.

**War Memorial Dr  
1/2 MILE**

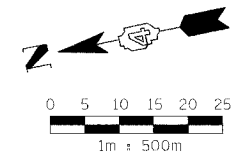
SEE PERMANENT SIGNING PLANS FOR REMOVAL INFORMATION

MILE  
90

REINSTALL TEMPORARY SIGN PANEL ASSEMBLY, REINSTALL TO WB LT. 144+852.000.

BEGIN IMPROVEMENTS  
BEGIN SET #1 STA. 144 + 718 (W.B. I-74)

MATCH LINE STA. 145 + 050 (W.B. I-74)  
MATCH LINE STA. 10 + 320 (RAMP C-1)

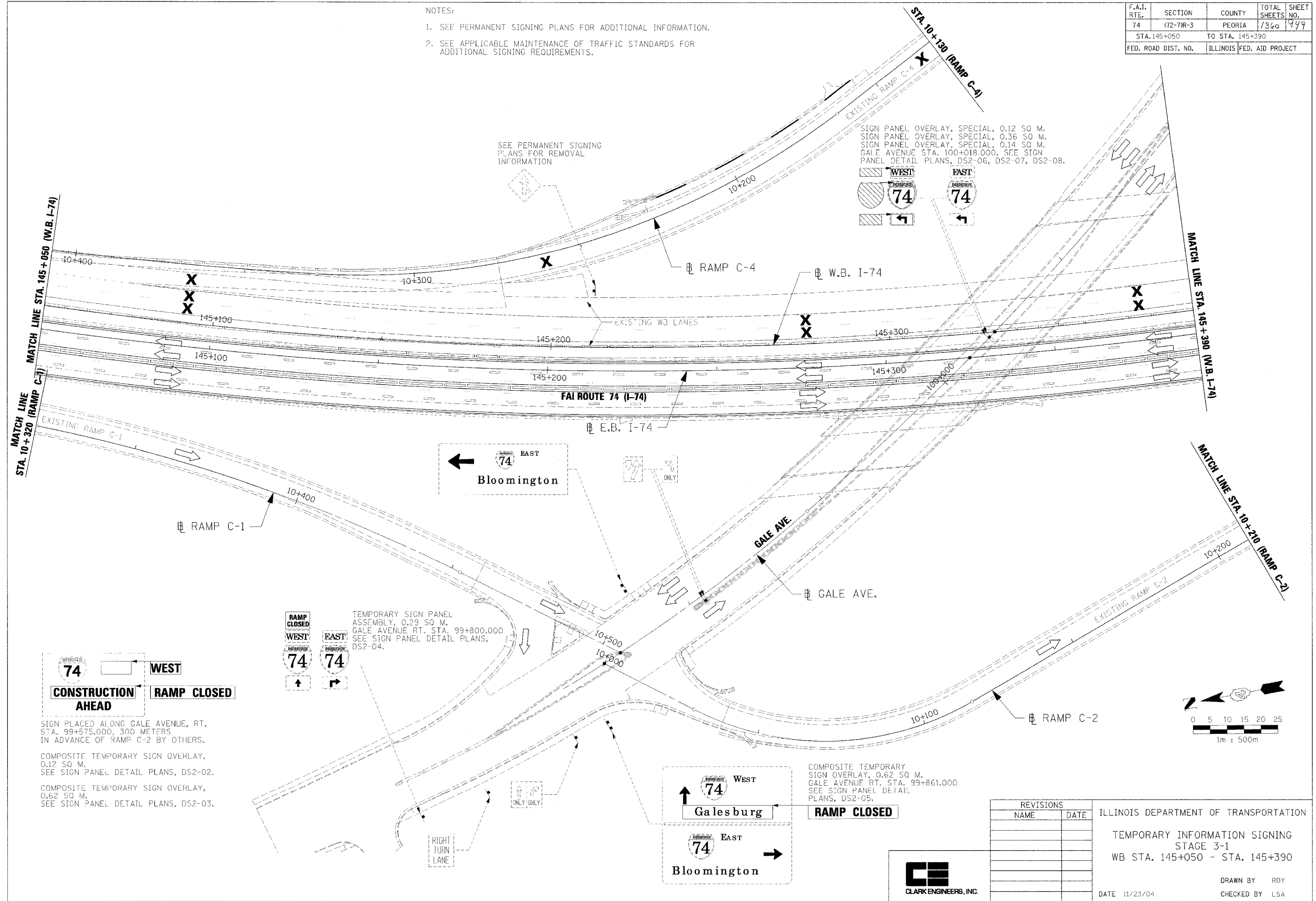


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 TEMPORARY INFORMATION SIGNING  
 STAGE 3-1  
 WB STA. 144+718 - STA. 145+050  
 DATE 11/23/04  
 DRAWN BY RDY  
 CHECKED BY LSA

- NOTES:
- SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
  - SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-70R-3)	PEORIA	1360	999
STA. 145+050		TO STA. 145+390		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



SIGN PANEL OVERLAY, SPECIAL, 0.12 SQ M.  
 SIGN PANEL OVERLAY, SPECIAL, 0.36 SQ M.  
 SIGN PANEL OVERLAY, SPECIAL, 0.14 SQ M.  
 GALE AVENUE STA. 100+018.000, SEE SIGN  
 PANEL DETAIL PLANS, DS2-06, DS2-07, DS2-08.

SEE PERMANENT SIGNING  
 PLANS FOR REMOVAL  
 INFORMATION

TEMPORARY SIGN PANEL  
 ASSEMBLY, 0.29 SQ M.  
 GALE AVENUE RT. STA. 99+800.000  
 SEE SIGN PANEL DETAIL PLANS,  
 DS2-04.

COMPOSITE TEMPORARY  
 SIGN OVERLAY, 0.62 SQ M.  
 GALE AVENUE RT. STA. 99+861.000  
 SEE SIGN PANEL DETAIL  
 PLANS, DS2-05.

SIGN PLACED ALONG GALE AVENUE, RT.  
 STA. 99+575.000, 300 METERS  
 IN ADVANCE OF RAMP C-2 BY OTHERS.

COMPOSITE TEMPORARY SIGN OVERLAY,  
 0.12 SQ M.  
 SEE SIGN PANEL DETAIL PLANS, DS2-02.

COMPOSITE TEMPORARY SIGN OVERLAY,  
 0.62 SQ M.  
 SEE SIGN PANEL DETAIL PLANS, DS2-03.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 TEMPORARY INFORMATION SIGNING  
 STAGE 3-1  
 WB STA. 145+050 - STA. 145+390

DATE 11/23/04

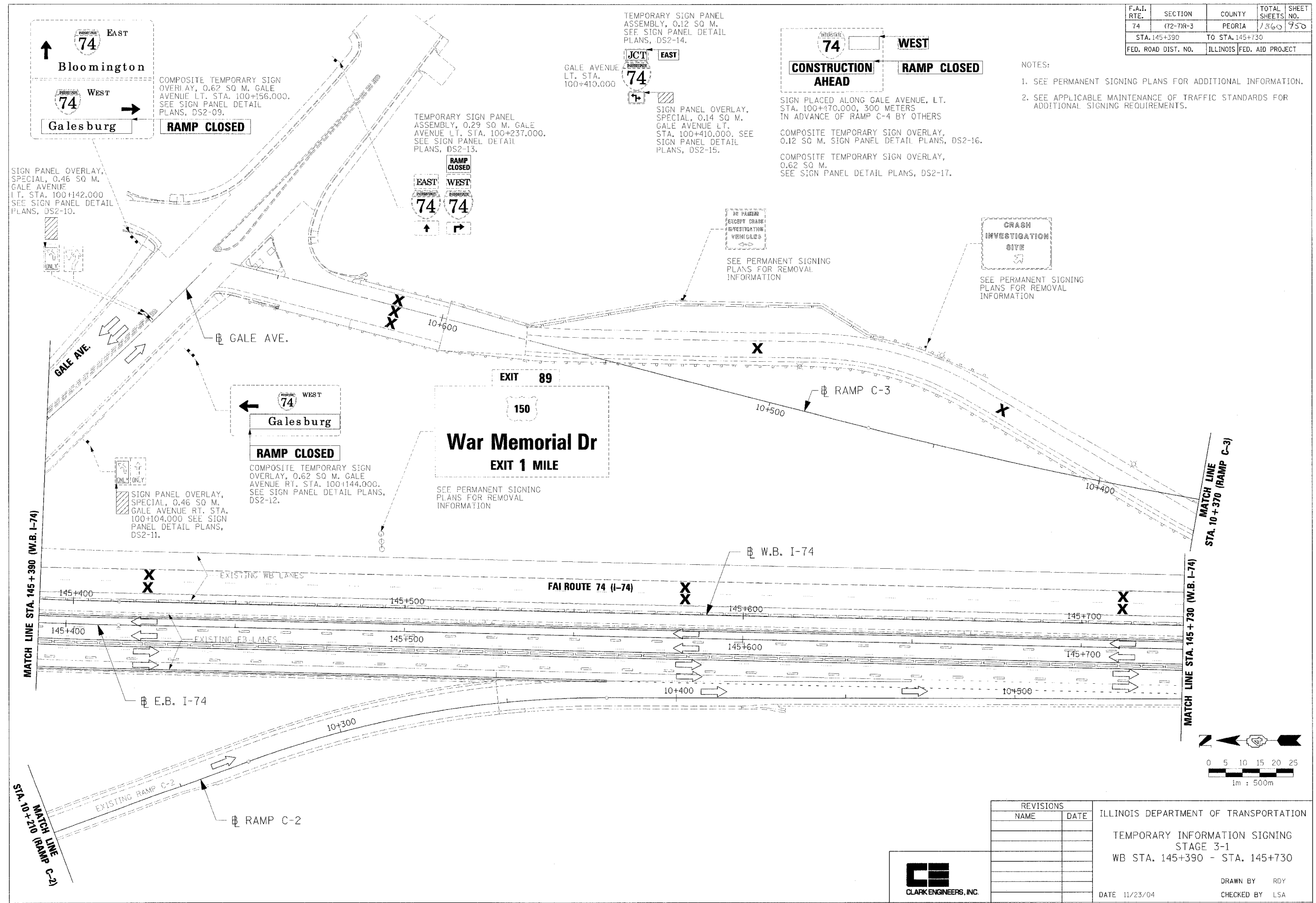
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 CHECKED BY LSA



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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-70R-3)	PEORIA	1360	750
STA. 145+390		TO STA. 145+730		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- NOTES:
- SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
  - SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 TEMPORARY INFORMATION SIGNING  
 STAGE 3-1  
 WB STA. 145+390 - STA. 145+730

DATE 11/23/04

DRAWN BY RDY  
 CHECKED BY LSA

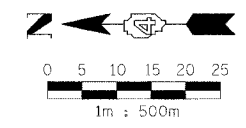
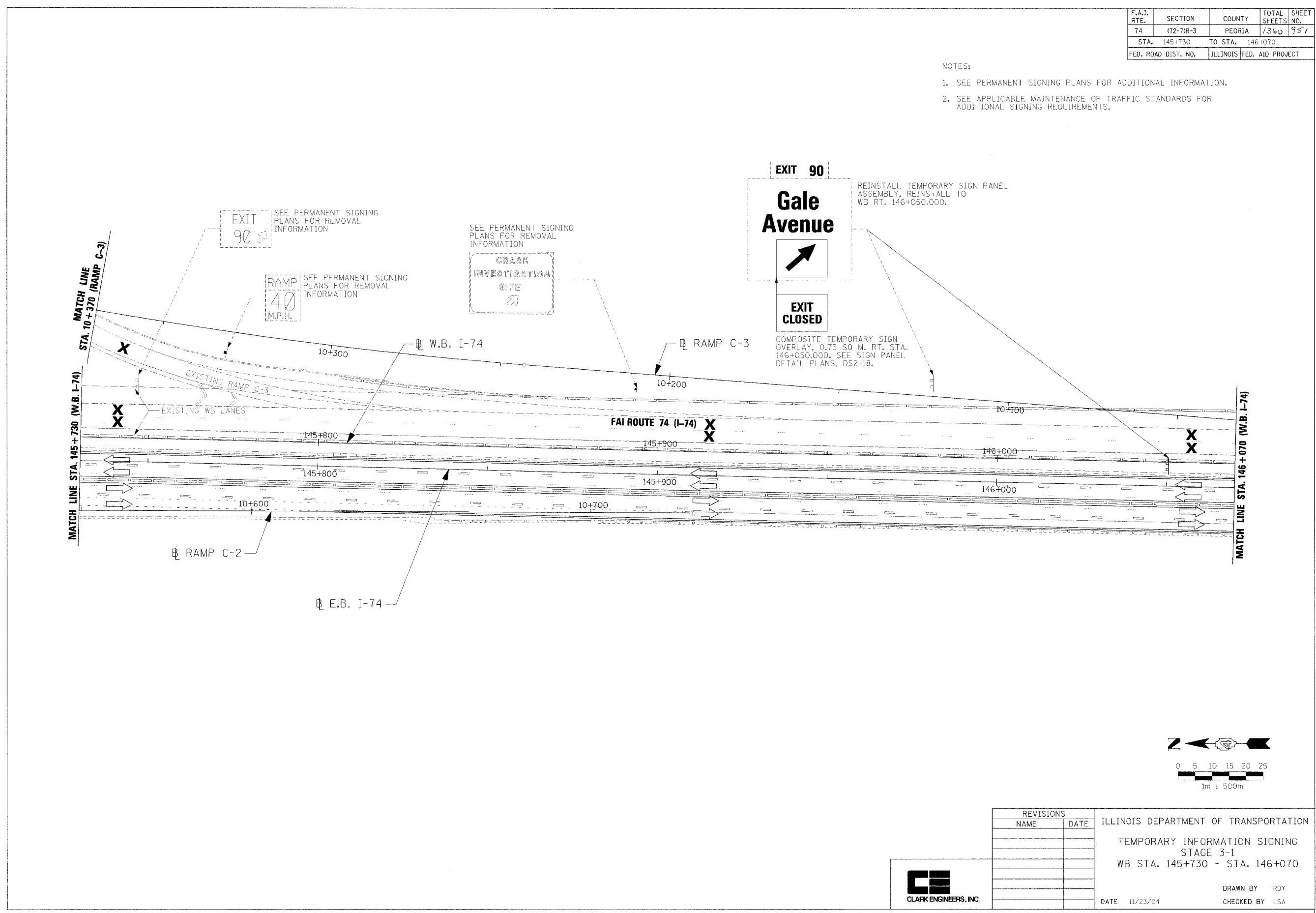


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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	02-DR-3	PEORIA	1360	957
STA. 145+730		TO STA. 146+070		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

NOTES:

1. SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
2. SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 TEMPORARY INFORMATION SIGNING  
 STAGE 3-1  
 WB STA. 145+730 - STA. 146+070

DRAWN BY RDY  
 CHECKED BY LSA

DATE 11/23/04

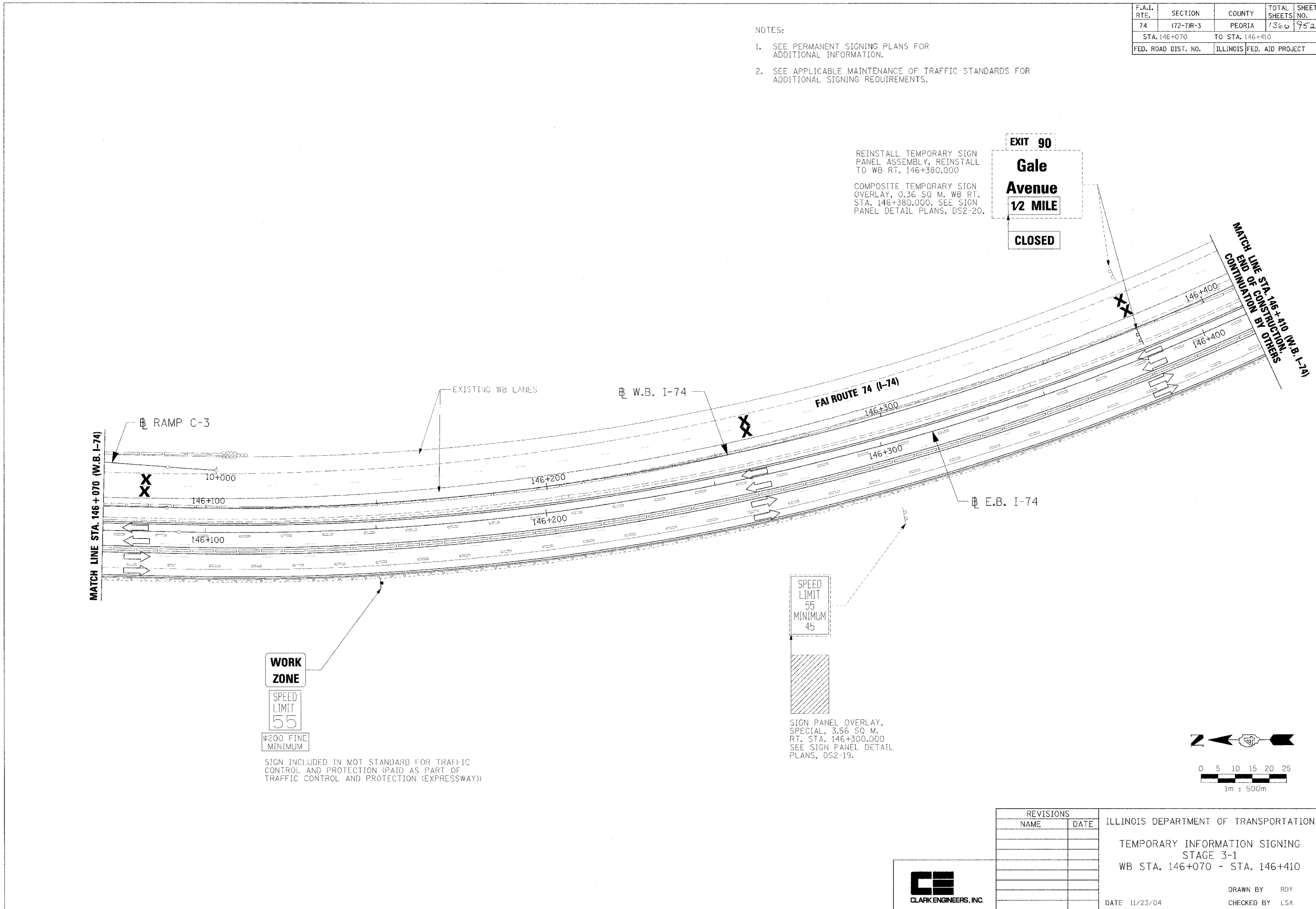


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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1364	752
STA. 146+070		TO STA. 146+410		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

NOTES:

- SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
- SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.

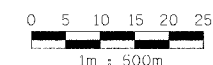


**WORK ZONE**  
SPEED LIMIT 55  
\$200 FINE MINIMUM

SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL AND PROTECTION (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION (EXPRESSWAY))

SPEED LIMIT 55  
MINIMUM 45

SIGN PANEL OVERLAY, SPECIAL, 3.56 SQ M. RT. STA. 146+300.000 SEE SIGN PANEL DETAIL PLANS, DS2-19.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
TEMPORARY INFORMATION SIGNING  
STAGE 3-1  
WB STA. 146+070 - STA. 146+410



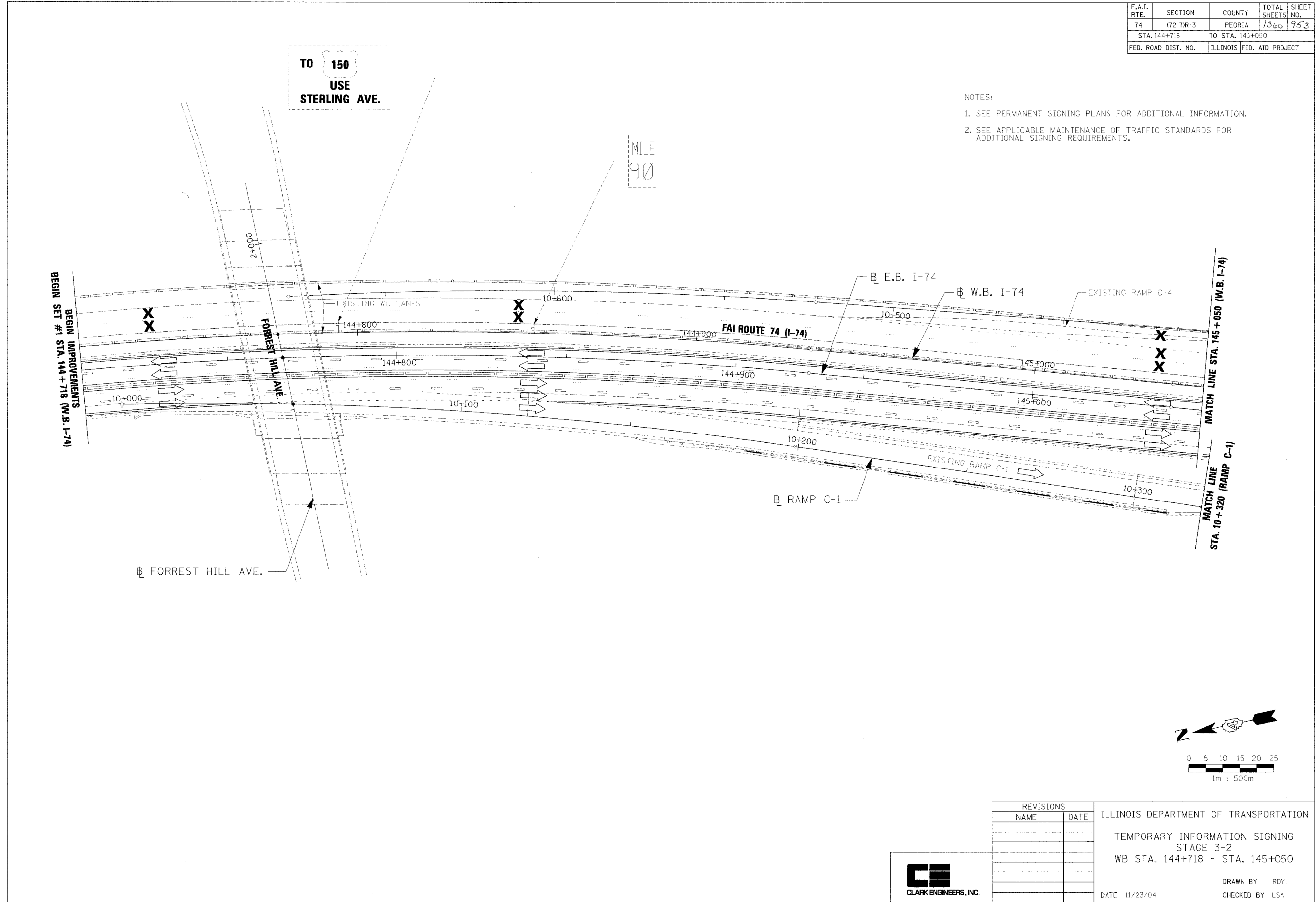
DATE 11/23/04  
DRAWN BY RDY  
CHECKED BY LSA



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3)	PEORIA	1365	953
STA. 144+718		TO STA. 145+050		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

NOTES:

- SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
- SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.

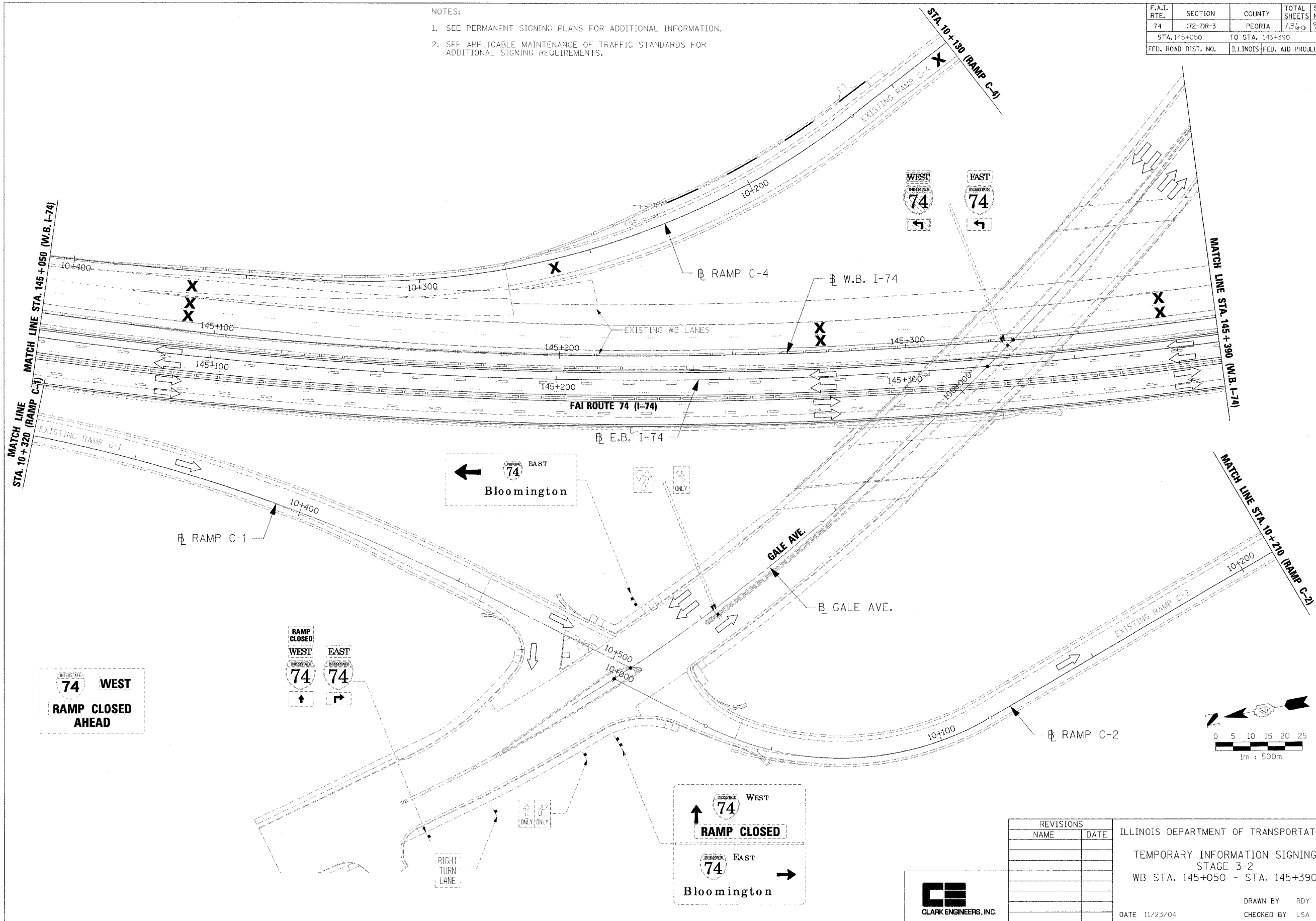


REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION TEMPORARY INFORMATION SIGNING STAGE 3-2 WB STA. 144+718 - STA. 145+050
NAME	DATE	
		DRAWN BY RDY CHECKED BY LSA DATE 11/23/04



- NOTES:
1. SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
  2. SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.

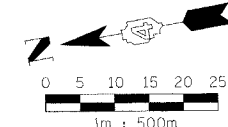
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-70R-3)	PEORIA	1360	954
STA. 145+050		TO STA. 145+390		
FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT	



INTERSTATE 74 WEST  
**RAMP CLOSED AHEAD**

RAMP CLOSED  
 WEST 74  
 EAST 74

WEST 74  
**RAMP CLOSED**  
 EAST 74  
 Bloomington



REVISIONS	
NAME	DATE

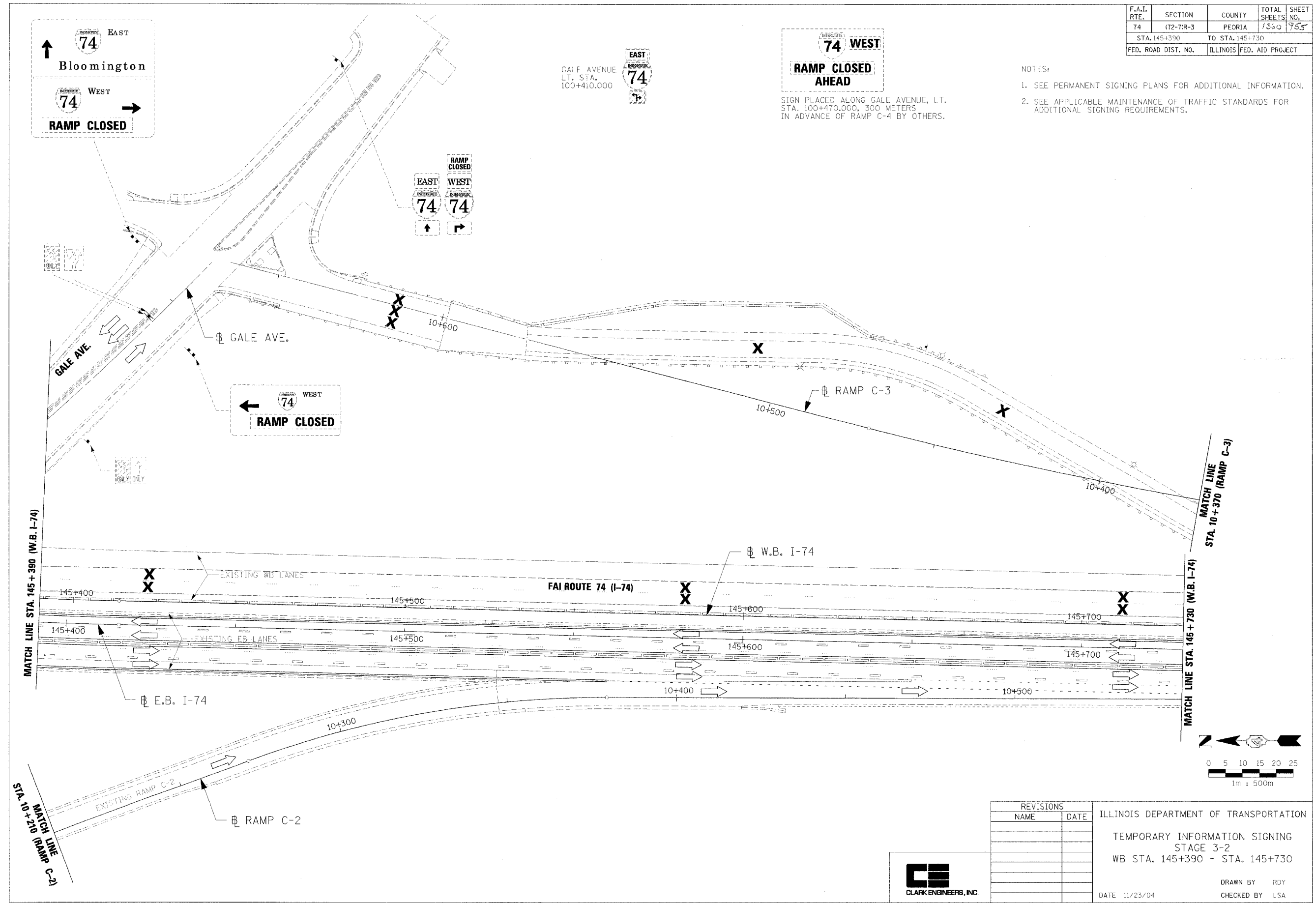
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 TEMPORARY INFORMATION SIGNING  
 STAGE 3-2  
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 DATE 11/23/04  
 DRAWN BY RDY  
 CHECKED BY LSA



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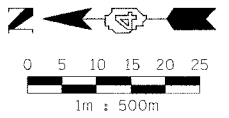
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3)	PEORIA	1360	755
STA. 145+390		TO STA. 145+730		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- NOTES:
- SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
  - SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.



**RAMP CLOSED AHEAD**

SIGN PLACED ALONG GALE AVENUE, LT. STA. 100+470.000, 300 METERS IN ADVANCE OF RAMP C-4 BY OTHERS.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TEMPORARY INFORMATION SIGNING  
STAGE 3-2  
WB STA. 145+390 - STA. 145+730

DATE 11/23/04

DRAWN BY RDY  
CHECKED BY LSA

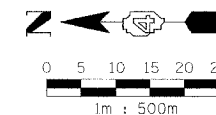
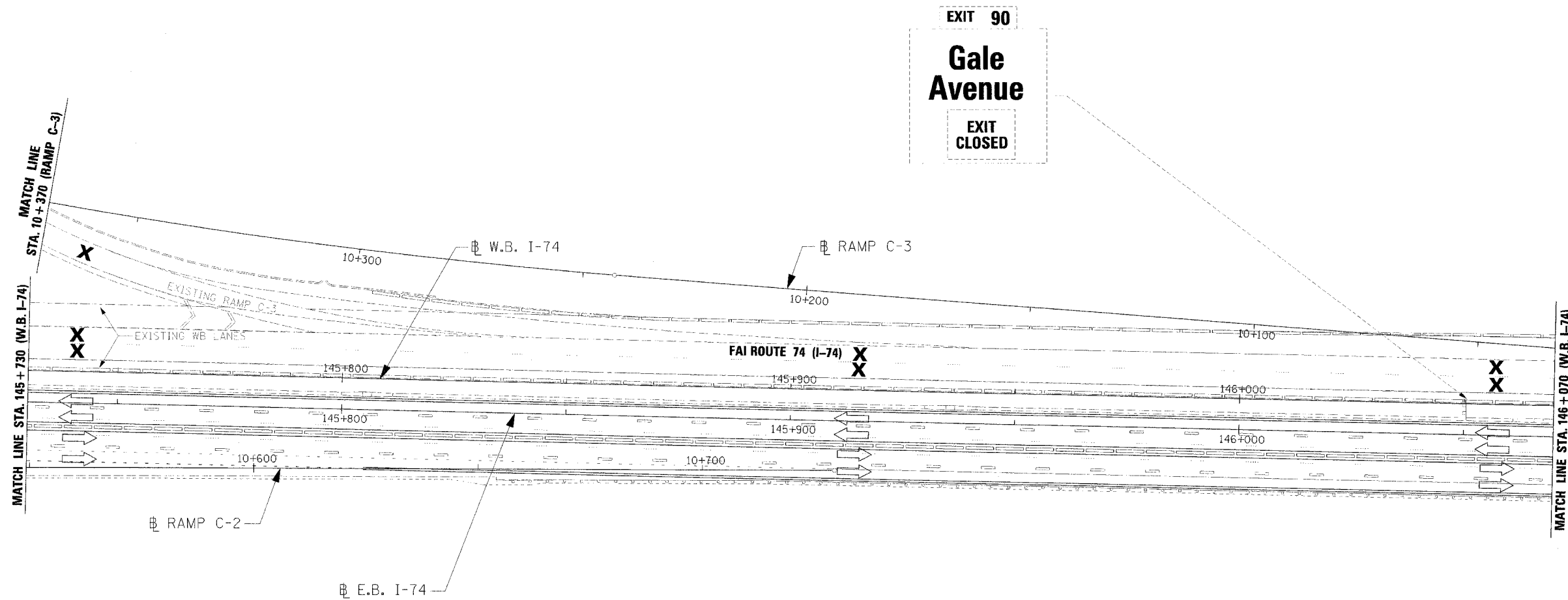


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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3	PEORIA	1360	956
STA. 145+730	TO STA. 146+070			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

NOTES:

1. SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
2. SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 TEMPORARY INFORMATION SIGNING  
 STAGE 3-2  
 WB STA. 145+730 - STA. 146+070

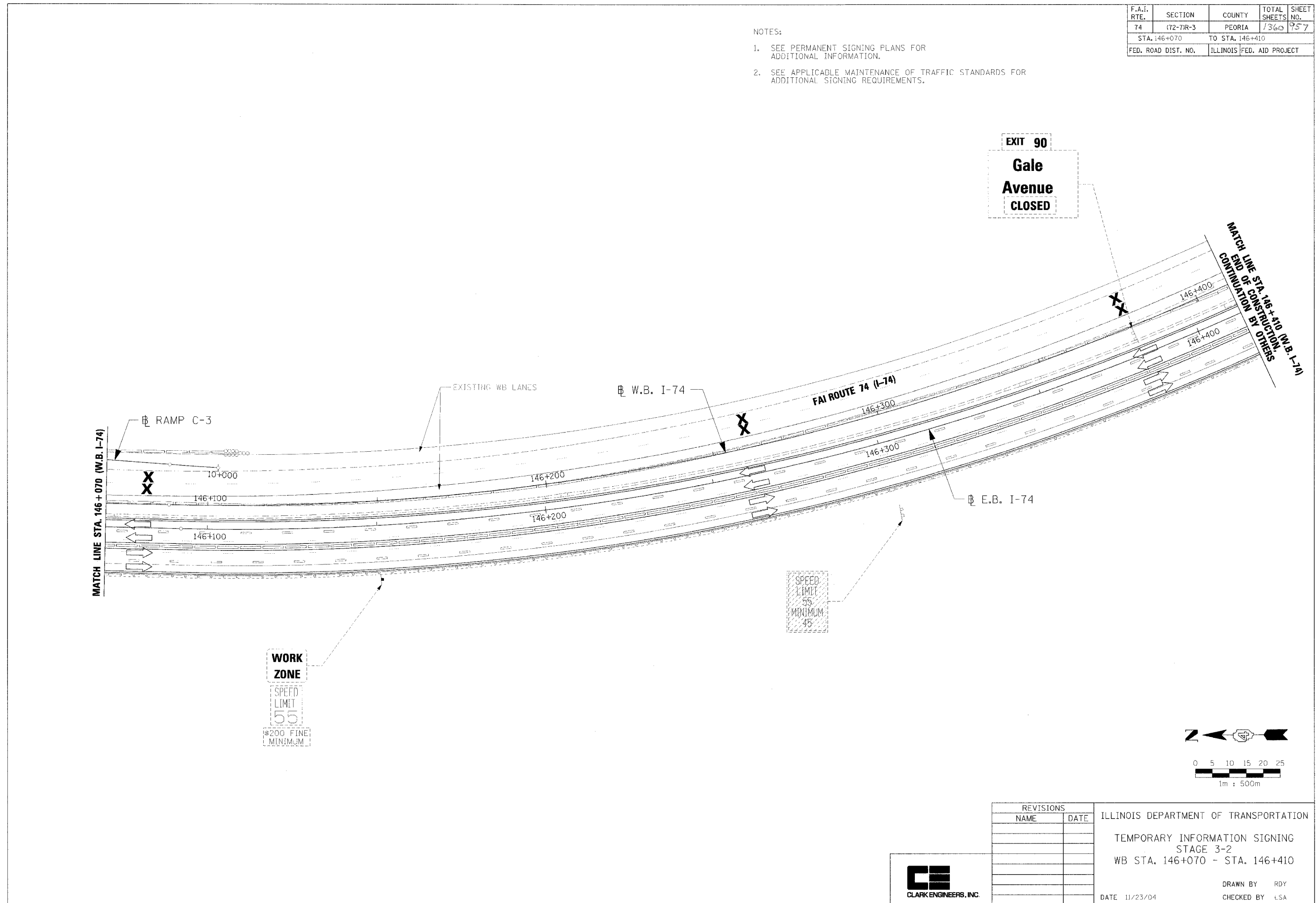
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 CHECKED BY LSA

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	957
STA. 146+070		TO STA. 146+410		
FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT	

NOTES:

- SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
- SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION TEMPORARY INFORMATION SIGNING STAGE 3-2 WB STA. 146+070 - STA. 146+410
NAME	DATE	

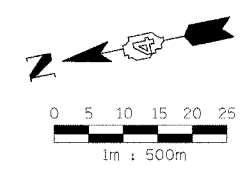
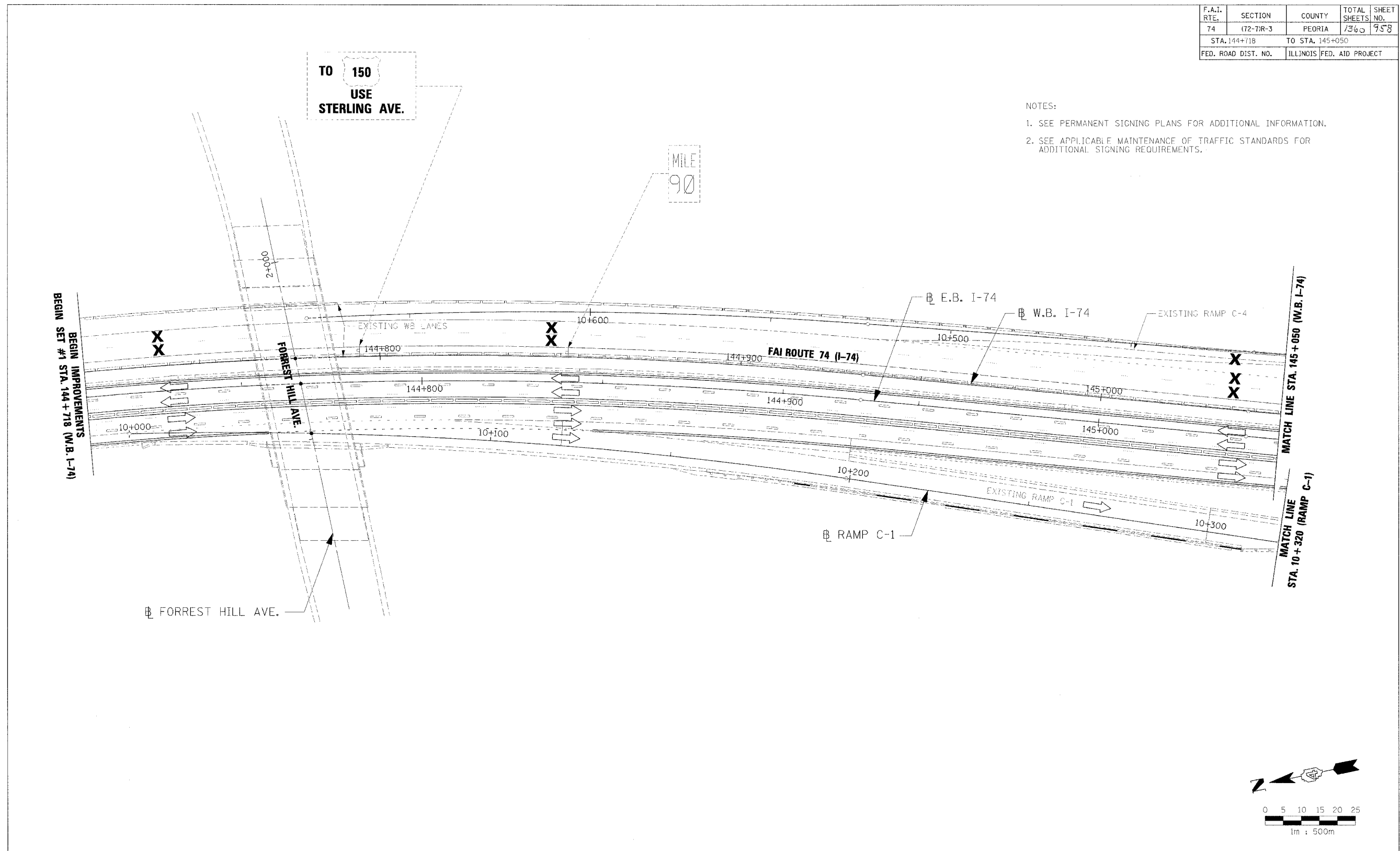


DATE 11/23/04  
DRAWN BY RDY  
CHECKED BY LSA

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3)	PEORIA	136	758
STA. 144+718		TO STA. 145+050		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- NOTES:
- SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
  - SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.



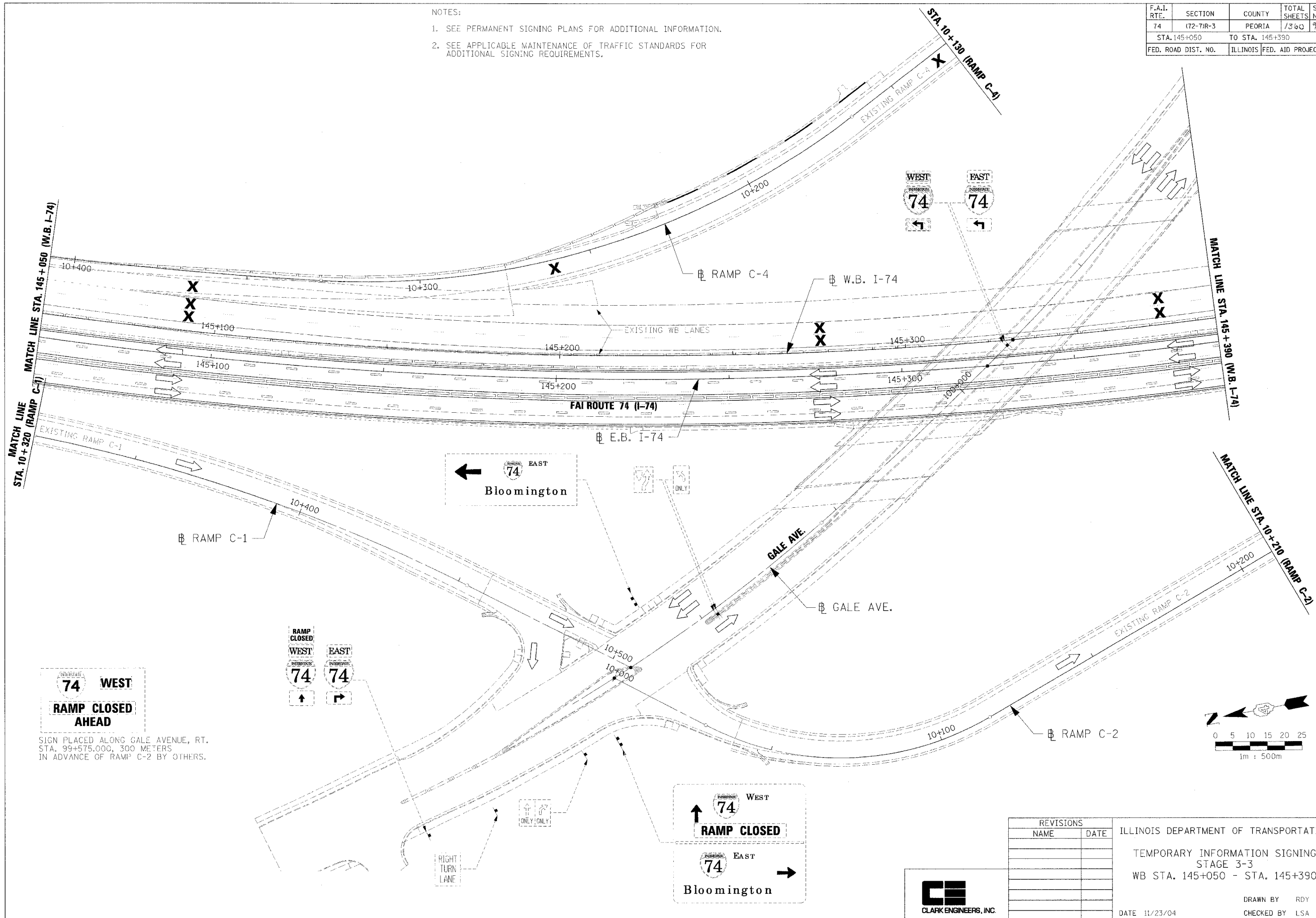
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		TEMPORARY INFORMATION SIGNING STAGE 3-3 WB STA. 144+718 - STA. 145+050



DATE 11/23/04  
 DRAWN BY RDY  
 CHECKED BY LSA

- NOTES:
1. SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
  2. SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3	PEORIA	1360	759
STA. 145+050		TO STA. 145+390		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



**RAMP CLOSED AHEAD**

WEST

SIGN PLACED ALONG GALE AVENUE, RT. STA. 99+575.000, 300 METERS IN ADVANCE OF RAMP C-2 BY OTHERS.

**RAMP CLOSED**

WEST

**RAMP CLOSED**

EAST

Bloomington

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TEMPORARY INFORMATION SIGNING  
STAGE 3-3  
WB STA. 145+050 - STA. 145+390

DATE 11/23/04

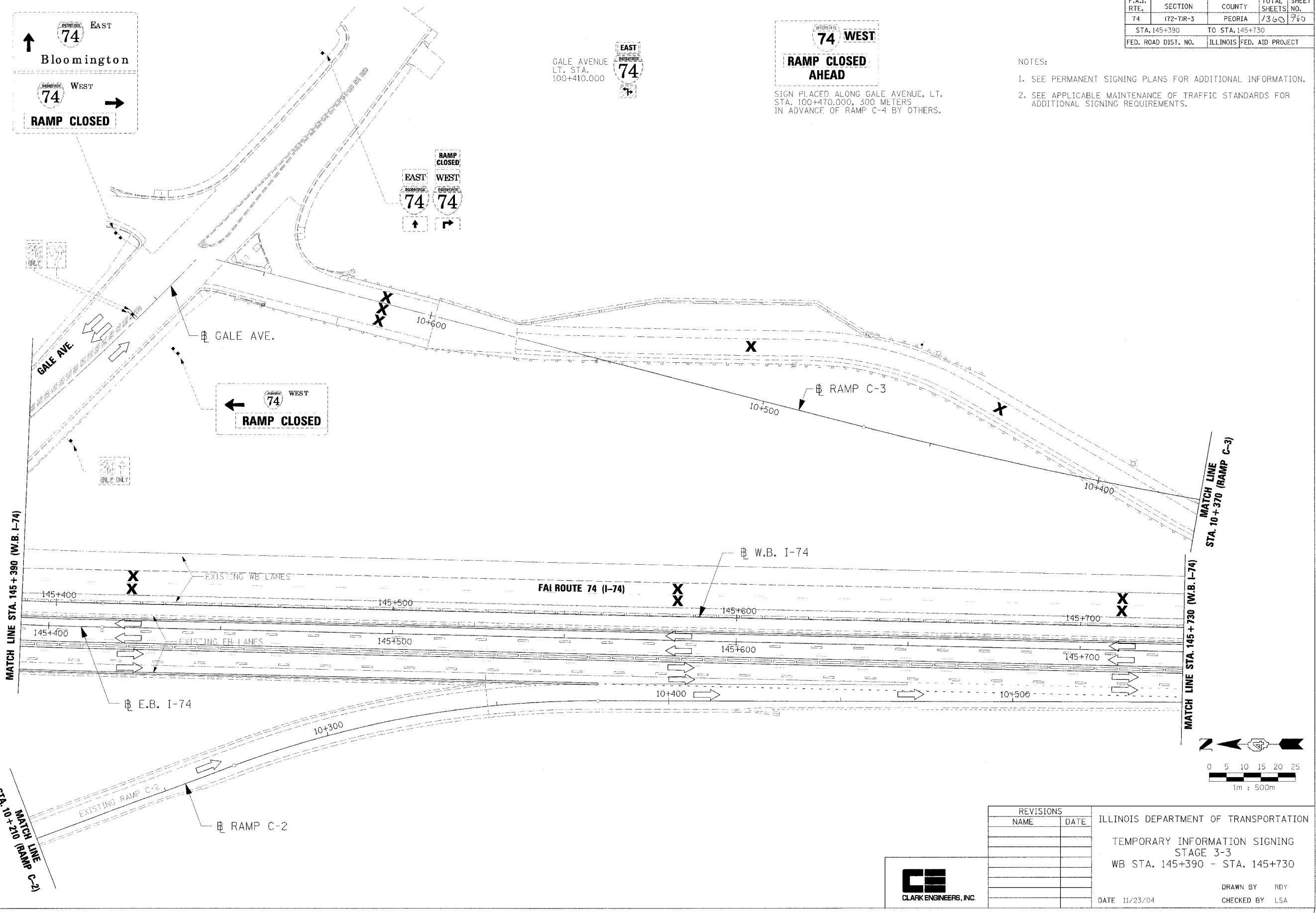
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3)	PEORIA	7360	760
STA. 145+390		TO STA. 145+730		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- NOTES:
1. SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
  2. SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.

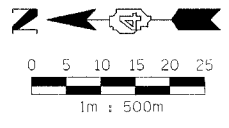


↑ EAST  
74  
Bloomington  
74 WEST →  
**RAMP CLOSED**

↑ EAST  
74 WEST  
**RAMP CLOSED AHEAD**  
SIGN PLACED ALONG GALE AVENUE, LT. STA. 100+470.000, 300 METERS IN ADVANCE OF RAMP C-4 BY OTHERS.

**RAMP CLOSED**  
EAST WEST  
74 74  
↑ →

← WEST  
74  
**RAMP CLOSED**



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 TEMPORARY INFORMATION SIGNING  
 STAGE 3-3  
 WB STA. 145+390 - STA. 145+730  
 DATE 11/23/04  
 DRAWN BY ROY  
 CHECKED BY LSA

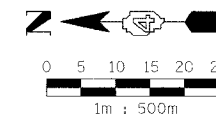
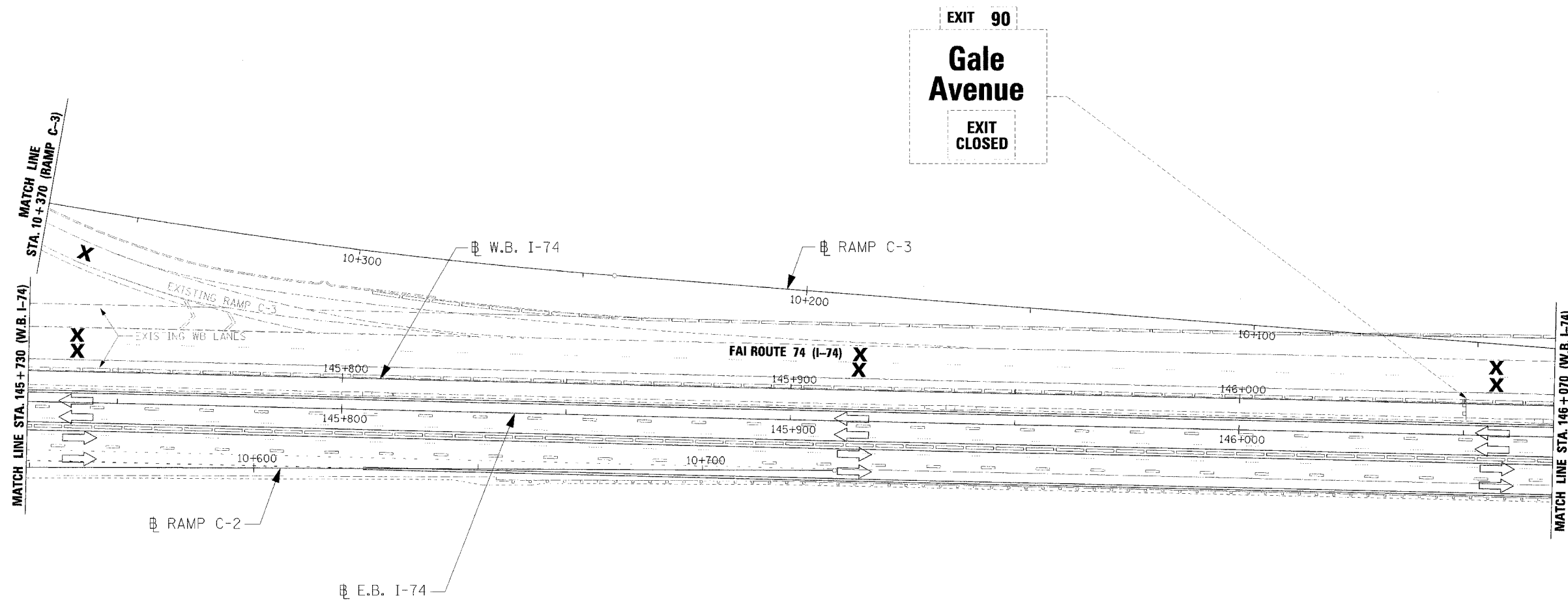




F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3)	PEORIA	1360	961
STA. 145+730	TO STA. 146+070			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

NOTES:

1. SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
2. SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.



REVISIONS	
NAME	DATE

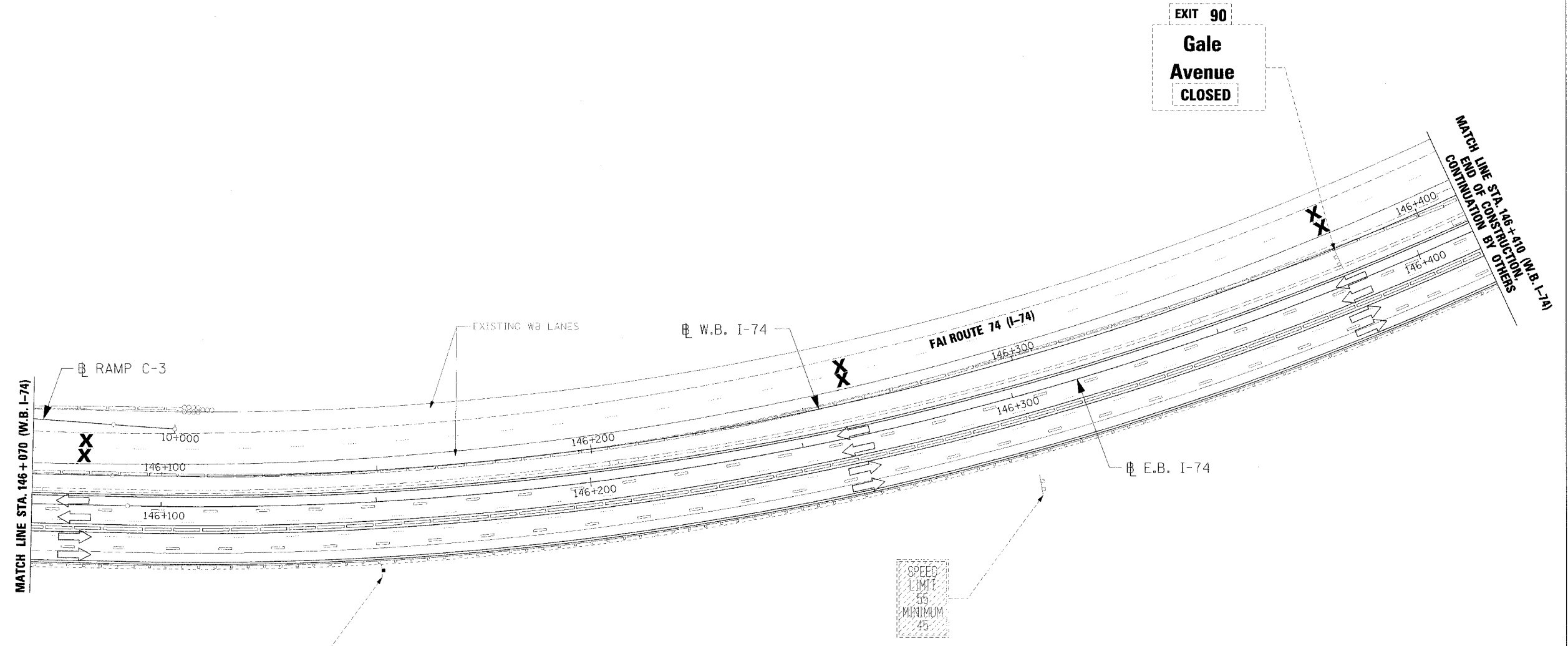
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 TEMPORARY INFORMATION SIGNING  
 STAGE 3-3  
 WB STA. 145+730 - STA. 146+070

DATE 11/23/04  
 DRAWN BY RDY  
 CHECKED BY LSA

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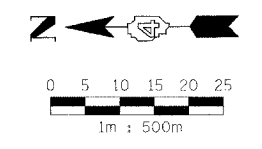
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	172-TR-3	PEORIA	136	762
STA. 146+070		TO STA. 146+410		
FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT	

- NOTES:
- SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
  - SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.



**WORK ZONE**  
SPEED LIMIT 55  
\$200 FINE MINIMUM

SPEED LIMIT  
55  
MINIMUM  
45



REVISIONS	
NAME	DATE

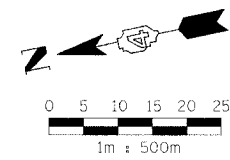
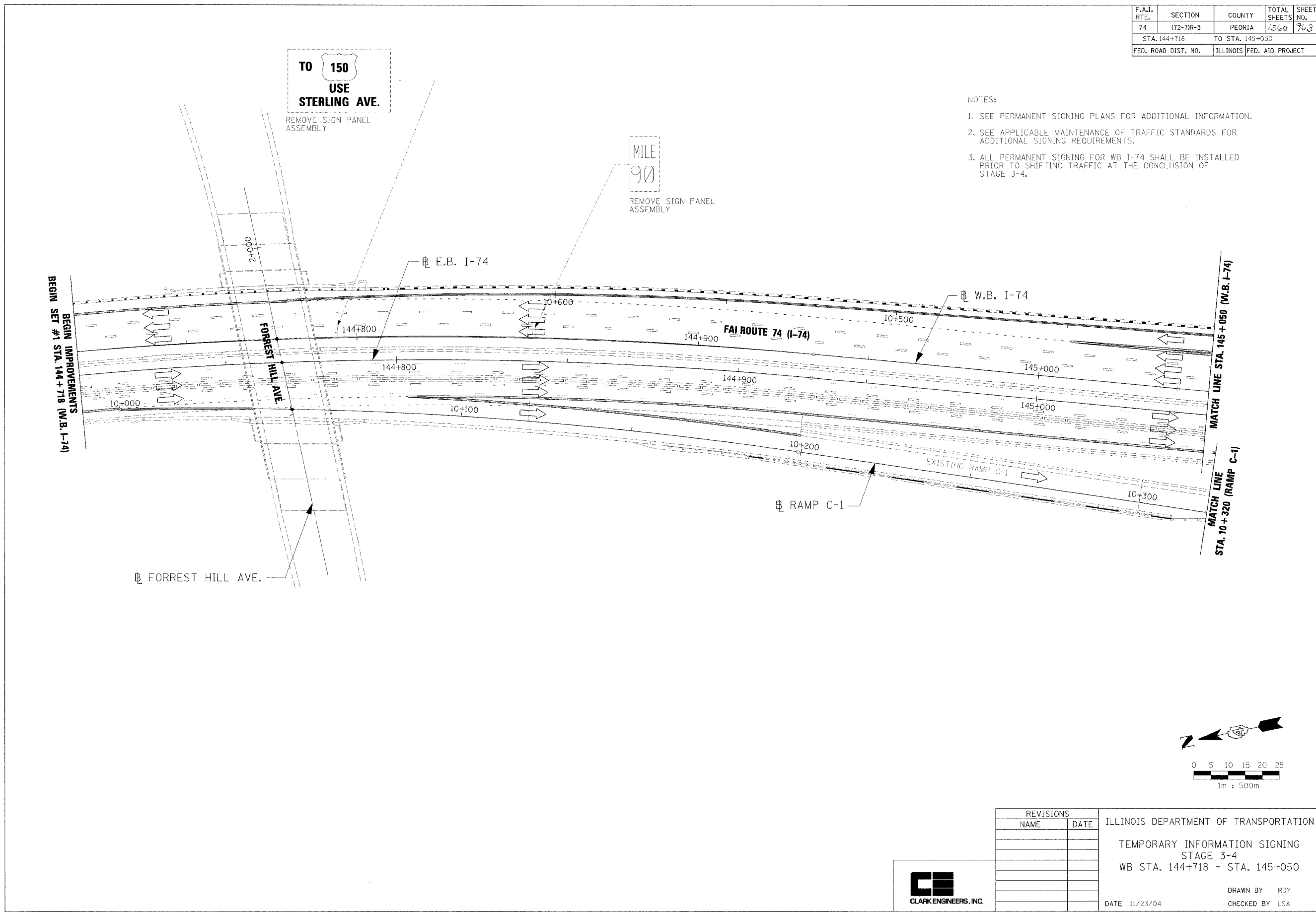
ILLINOIS DEPARTMENT OF TRANSPORTATION  
TEMPORARY INFORMATION SIGNING  
STAGE 3-3  
WB STA. 146+070 - STA. 146+410  
DRAWN BY RDY  
CHECKED BY LSA  
DATE 11/23/04



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-70R-3)	PEORIA	1360	763
STA. 144+718		TO STA. 145+050		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

NOTES:

1. SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
2. SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.
3. ALL PERMANENT SIGNING FOR WB I-74 SHALL BE INSTALLED PRIOR TO SHIFTING TRAFFIC AT THE CONCLUSION OF STAGE 3-4.



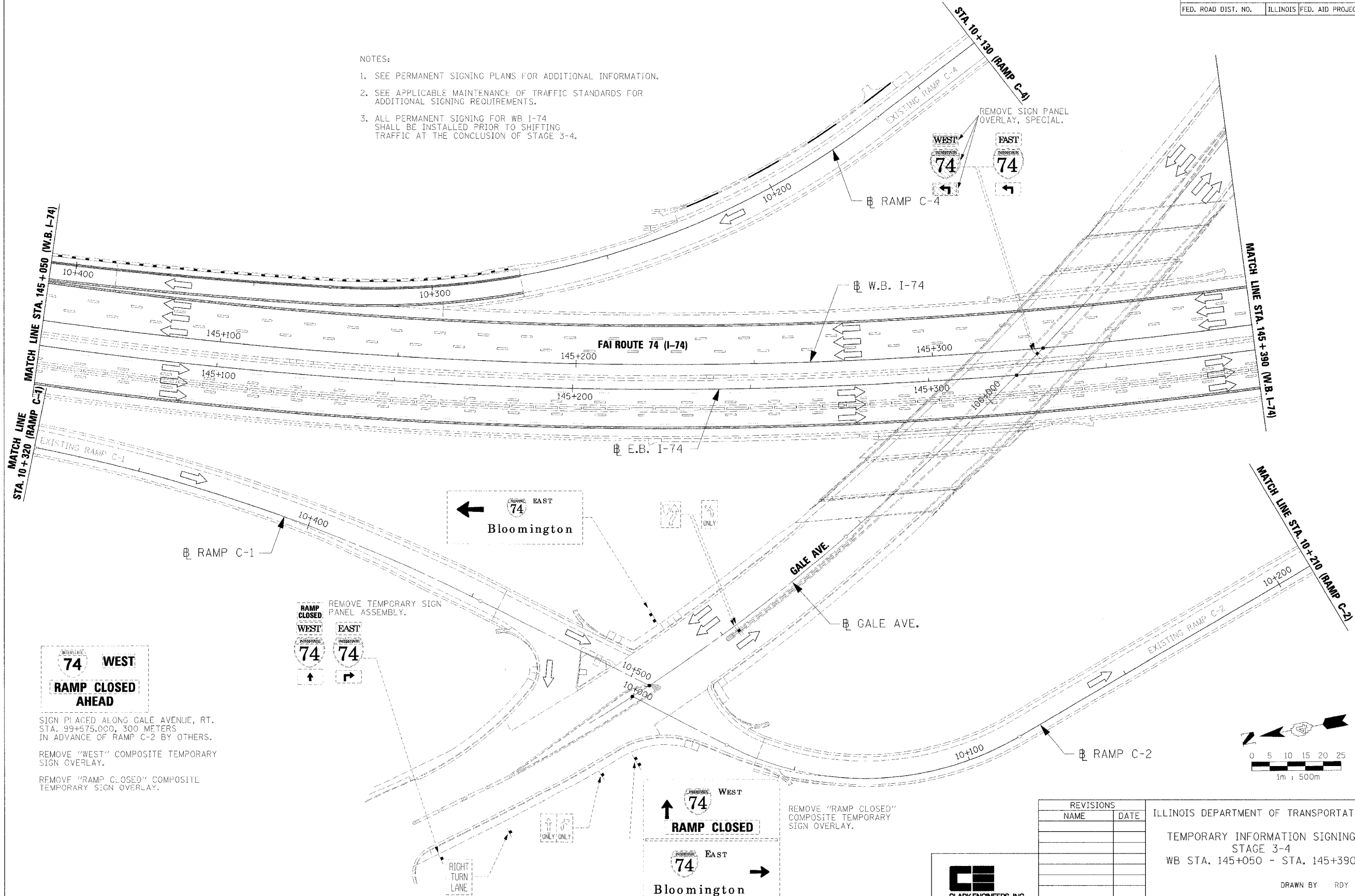
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		TEMPORARY INFORMATION SIGNING STAGE 3-4 WB STA. 144+718 - STA. 145+050



DRAWN BY RDY  
 CHECKED BY LSA  
 DATE 11/23/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	764
STA. 145+050		TO STA. 145+390		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- NOTES:
- SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
  - SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.
  - ALL PERMANENT SIGNING FOR WB I-74 SHALL BE INSTALLED PRIOR TO SHIFTING TRAFFIC AT THE CONCLUSION OF STAGE 3-4.



**INTERSTATE 74 WEST**  
**RAMP CLOSED AHEAD**

SIGN PLACED ALONG GALE AVENUE, RT. STA. 99+575.000, 300 METERS IN ADVANCE OF RAMP C-2 BY OTHERS.  
 REMOVE "WEST" COMPOSITE TEMPORARY SIGN OVERLAY.  
 REMOVE "RAMP CLOSED" COMPOSITE TEMPORARY SIGN OVERLAY.

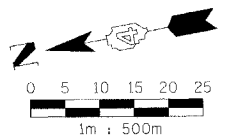
**RAMP CLOSED**  
 WEST EAST  
 REMOVE TEMPORARY SIGN PANEL ASSEMBLY.

**WEST EAST**  
**RAMP CLOSED**  
 Bloomington

REMOVE "RAMP CLOSED" COMPOSITE TEMPORARY SIGN OVERLAY.

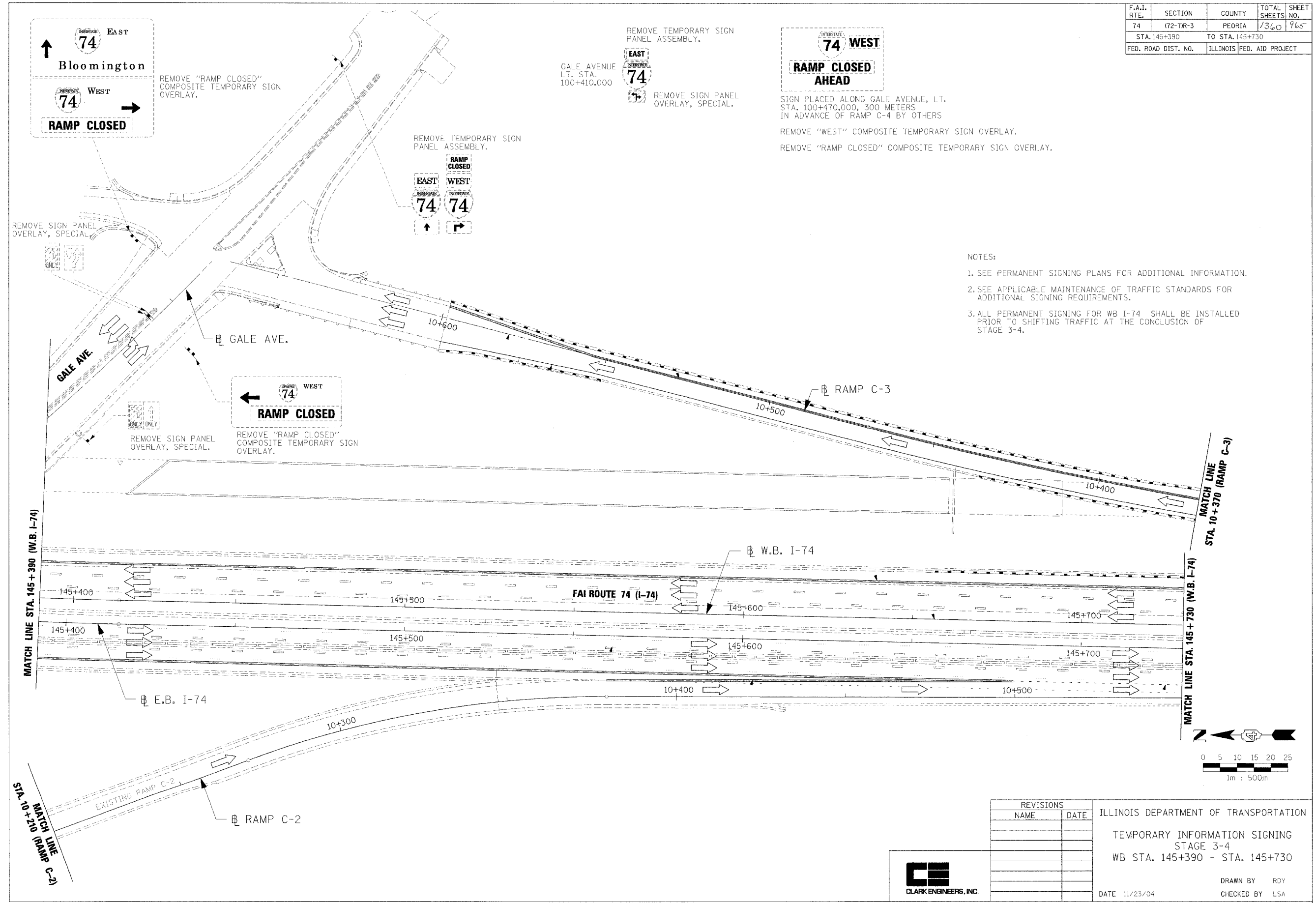
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 TEMPORARY INFORMATION SIGNING  
 STAGE 3-4  
 WB STA. 145+050 - STA. 145+390  
 DATE 11/23/04  
 DRAWN BY RDY  
 CHECKED BY LSA



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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	965
STA. 145+390		TO STA. 145+730		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



- NOTES:
- SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
  - SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.
  - ALL PERMANENT SIGNING FOR WB I-74 SHALL BE INSTALLED PRIOR TO SHIFTING TRAFFIC AT THE CONCLUSION OF STAGE 3-4.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 TEMPORARY INFORMATION SIGNING  
 STAGE 3-4  
 WB STA. 145+390 - STA. 145+730

DATE 11/23/04

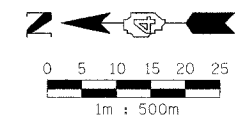
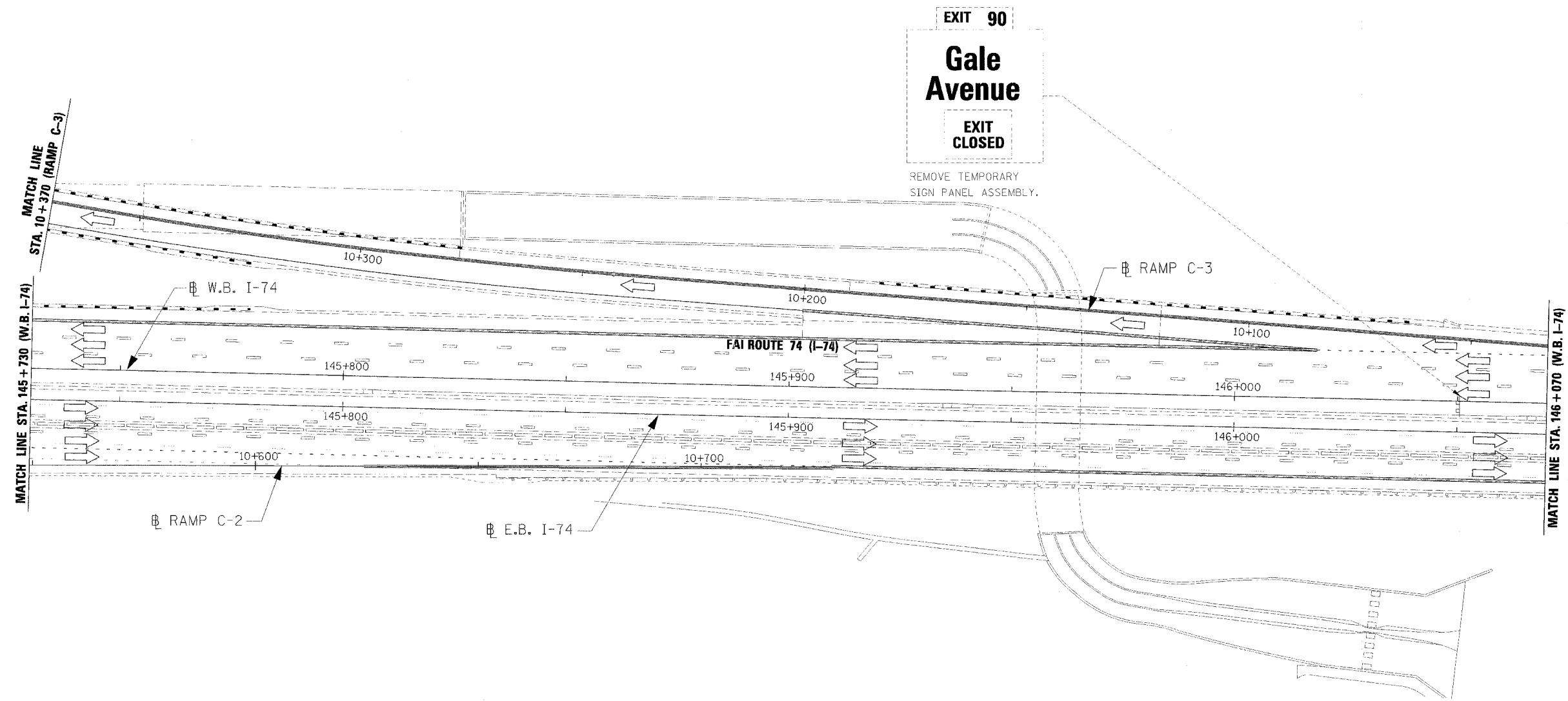
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	72-7R-3	PEORIA	1360	966
STA. 145+730	TO STA. 146+070			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- NOTES:
1. SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
  2. SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.
  3. ALL PERMANENT SIGNING FOR WB I-74 SHALL BE INSTALLED PRIOR TO SHIFTING TRAFFIC AT THE CONCLUSION OF STAGE 3-4.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 TEMPORARY INFORMATION SIGNING  
 STAGE 3-4  
 WB STA. 145+730 - STA. 146+070

DATE 11/23/04

DRAWN BY RDY  
 CHECKED BY LSA

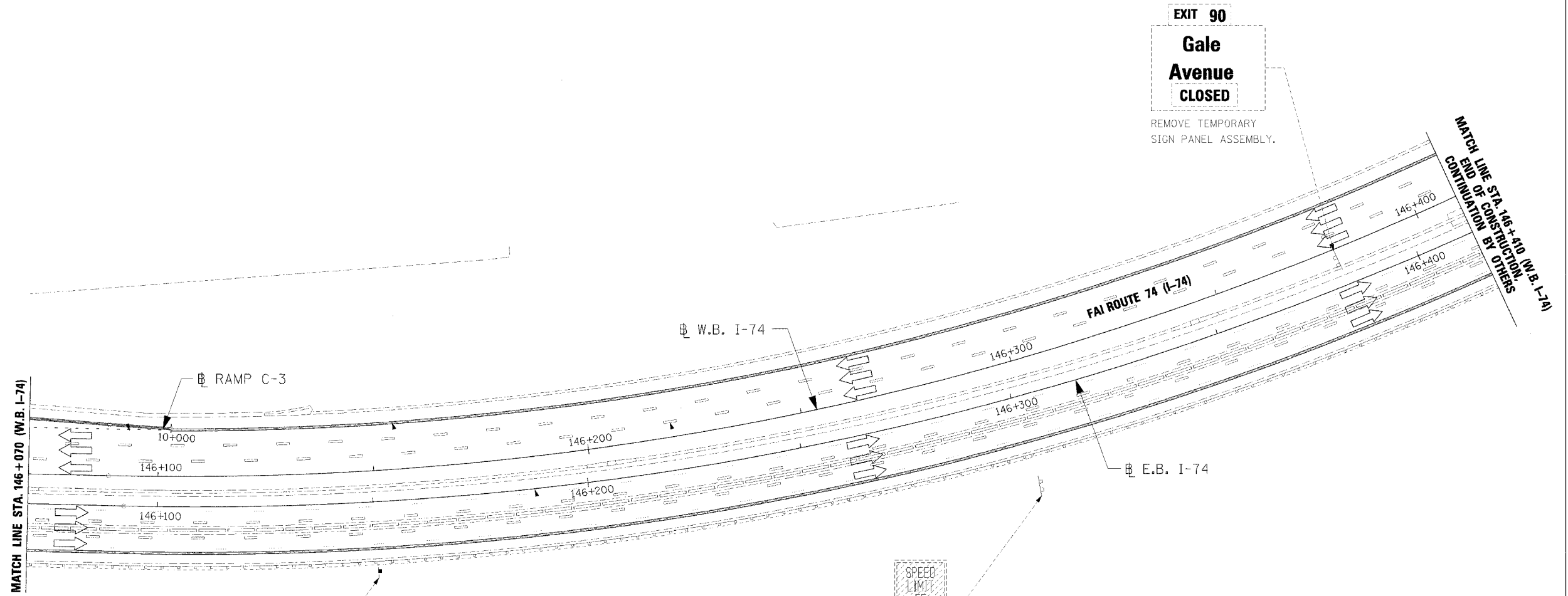


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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3)	PEORIA	1360	767
STA. 146+070		TO STA. 146+410		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

NOTES:

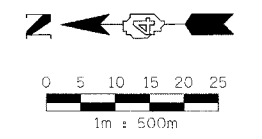
1. SEE PERMANENT SIGNING PLANS FOR ADDITIONAL INFORMATION.
2. SEE APPLICABLE MAINTENANCE OF TRAFFIC STANDARDS FOR ADDITIONAL SIGNING REQUIREMENTS.
3. ALL PERMANENT SIGNING FOR WB I-74 SHALL BE INSTALLED PRIOR TO SHIFTING TRAFFIC AT THE CONCLUSION OF STAGE 3-4.



**EXIT 90**  
**Gale Avenue**  
**CLOSED**  
 REMOVE TEMPORARY SIGN PANEL ASSEMBLY.

**WORK ZONE**  
 SPEED LIMIT 55  
 ±200 FT. MINIMUM  
 REMOVE AT END OF STAGE.

SPEED LIMIT 55  
 MINIMUM 45  
 REMOVE SIGN PANEL OVERLAY, SPECIAL.

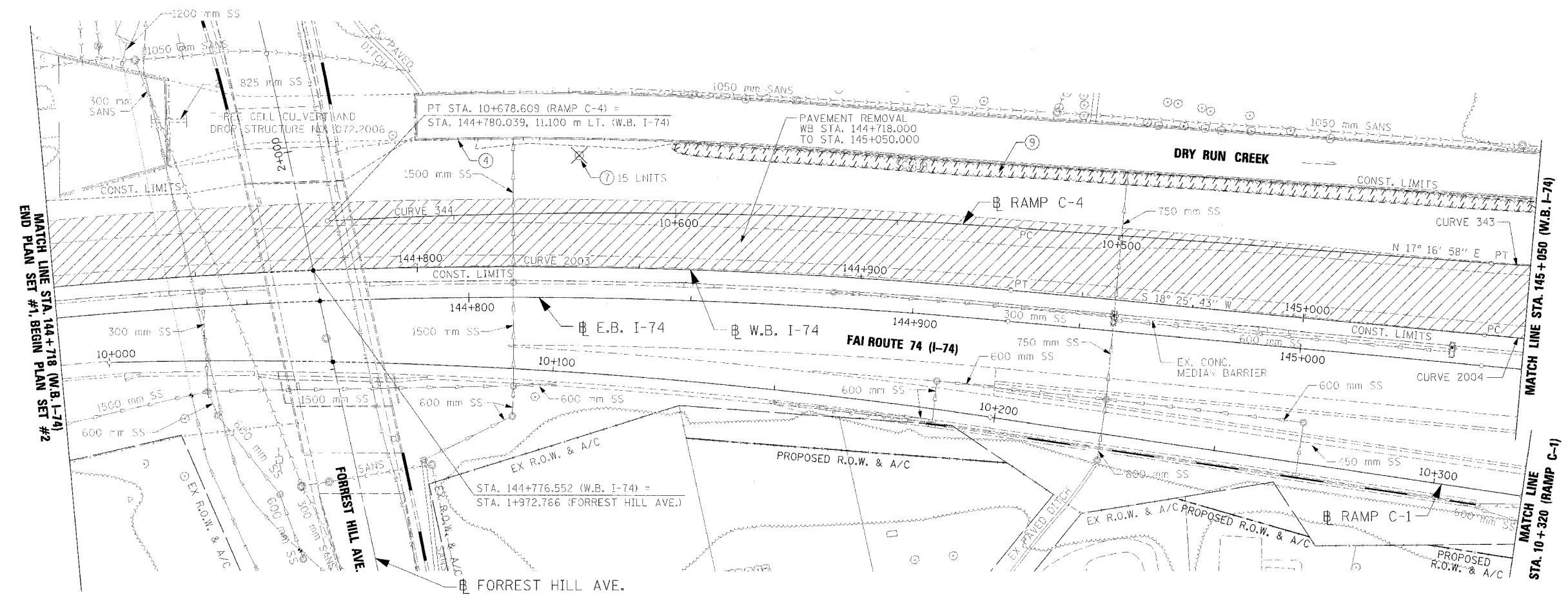


REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		TEMPORARY INFORMATION SIGNING STAGE 3-4 WB STA. 146+070 - STA. 146+410  DRAWN BY RDY CHECKED BY LSA  DATE 11/23/04



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3)	PEORIA	7300	768
STA. 144+718		TO STA. 145+050		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

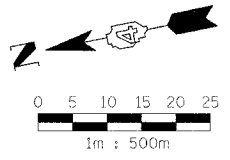
- NOTES:
1. ALL STATIONS INDICATED ON PLANS ARE WESTBOUND EXCEPT WHERE NOTED OTHERWISE.
  2. SEE MAINTENANCE OF TRAFFIC SHEETS FOR REMOVAL, RELOCATION AND INSTALLATION OF TEMPORARY CONCRETE BARRIERS.



REMOVAL LEGEND AND KEY

- |  |                                    |  |   |  |                                |
|--|------------------------------------|--|---|--|--------------------------------|
|  | PAVEMENT REMOVAL                   |  | LIGHTING FIXTURE & FOUNDATION REMOVAL               |  | FRAME AND GRATE TO BE ADJUSTED |
|  | SHOULDER REMOVAL                   |  | COMBINATION CONCRETE CURB AND CUTTER REMOVAL        |  | FRAME AND LID TO BE ADJUSTED   |
|  | DRIVEWAY PAVEMENT REMOVAL          |  | BITUMINOUS SURFACE REMOVAL 300mm WIDTH x 40mm DEPTH |  | STRUCTURE TO BE ADJUSTED       |
|  | SIDEWALK REMOVAL                   |  | FENCE REMOVAL                                       |  | ITEM TO BE ABANDONED           |
|  | CURB & GUTTER REMOVAL              |  | GUARDRAIL REMOVAL                                   |  | ITEM TO BE MOVED               |
|  | GUARDRAIL REMOVAL                  |  | PAVED DITCH REMOVAL                                 |  | STRUCTURE TO BE CLEANED        |
|  | BITUMINOUS SURFACE REMOVAL         |  | TREE REMOVAL (6-15 UNITS DIA.)                      |  | STRUCTURE TO BE FILLED         |
|  | BITUMINOUS TAPER (FOR BUTT JOINTS) |  | TREE REMOVAL (OVER 15 UNITS DIA.)                   |  | STRUCTURE TO BE REMOVED        |
|  |                                    |  | TREE REMOVAL (HECTARES)                             |  | STRUCTURE TO BE RECONSTRUCTED  |
|  |                                    |  |   |  | STORM SEWER REMOVAL            |
|  |                                    |  |   |  | SPECIAL ADJUSTMENT             |

- FENCE REMOVAL  
WB LT. STA. 144+808.410 TO STA. 144+812.410
- TREE REMOVAL (6-15 UNITS DIA.)  
WB STA. 144+836.180, 25.140 m LT.
- TREE REMOVAL (HECTARES)  
WB LT. STA. 144+856.750 TO STA. 145+050.000



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING ROADWAY PLAN  
FAI ROUTE 74 (I-74)  
WB STA. 144+718 - STA. 145+050

DATE 11/23/04

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CHECKED BY LSA

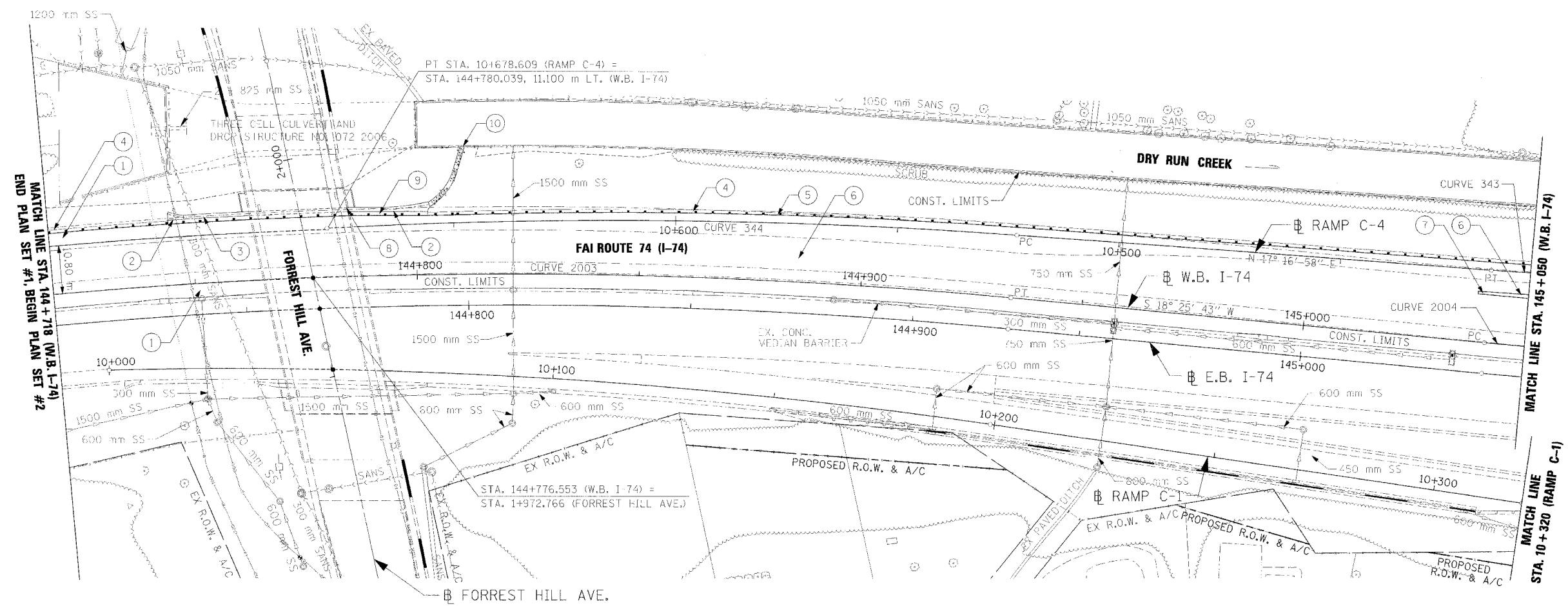


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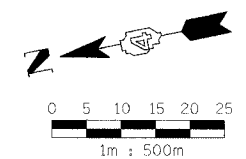


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	769
STA. 144+718		TO STA. 145+050		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- NOTES:
1. ALL STATIONS INDICATED ON PLANS ARE WESTBOUND EXCEPT WHERE NOTED OTHERWISE.
  2. SEE MAINTENANCE OF TRAFFIC SHEETS FOR REMOVAL, RELOCATION AND INSTALLATION OF TEMPORARY CONCRETE BARRIERS.
  3. SEE CORRESPONDING RAMP GORE ELEVATION DETAIL SHEET FOR ADDITIONAL INFORMATION.



- ① PCC SHLD., 290 mm, BIT. CONC. BIND. CSE., 150 mm, AGG. SUB-BASE, 300 mm  
WB LT. STA. 144+718.000 TO STA. 145+050.000  
WB RT. STA. 144+718.000 TO STA. 145+050.000
- ② CLASS SI CONCRETE (OUTLET)  
WB STA. 144+748.252, 14.700 m LT.  
WB STA. 144+792.171, 14.521 m LT.
- ③ CONCRETE GUTTER, TYPE A (MODIFIED)  
WB LT. STA. 144+748.252 TO STA. 144+792.171
- ④ GUARDRAIL AGGREGATE EROSION CONTROL.  
WB LT. STA. 144+718.000 TO STA. 144+744.735  
RAMP C-4 RT. STA. 10+407.101 TO STA. 10+655.766
- ⑤ STEEL PLATE BEAM GUARDRAIL, TYPE A,  
WB LT. STA. 144+718.000 TO STA. 145+050.000
- ⑥ CONT. REINF PCC PYMT., 290 mm, BIT. CONC. BIND. CSE., 150 mm, AGG. SUB-BASE, 300 mm  
WB LT. STA. 144+718.000 TO STA. 145+050.000  
WB LT. STA. 145+038.527 TO STA. 145+050.000
- ⑦ GORE AREA, WB LT. STA. 145+038.527 TO STA. 145+050.000, SEE GORE DETAIL SHEET
- ⑧ SLOPE WALL 100 mm, WB LT. STA. 144+760.626 TO STA. 144+786.513
- ⑨ PCC SHLD., 250 mm, WB LT. STA. 144+744.736 TO STA. 144+802.609
- ⑩ CHAIN LINK FENCE, 1.2 m, WB LT. STA. 144+808.410 TO STA. 144+812.410



\* BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED ROADWAY PLAN  
FAI ROUTE 74 (I-74)  
WB STA. 144+718 - STA. 145+050

DATE 11/23/04

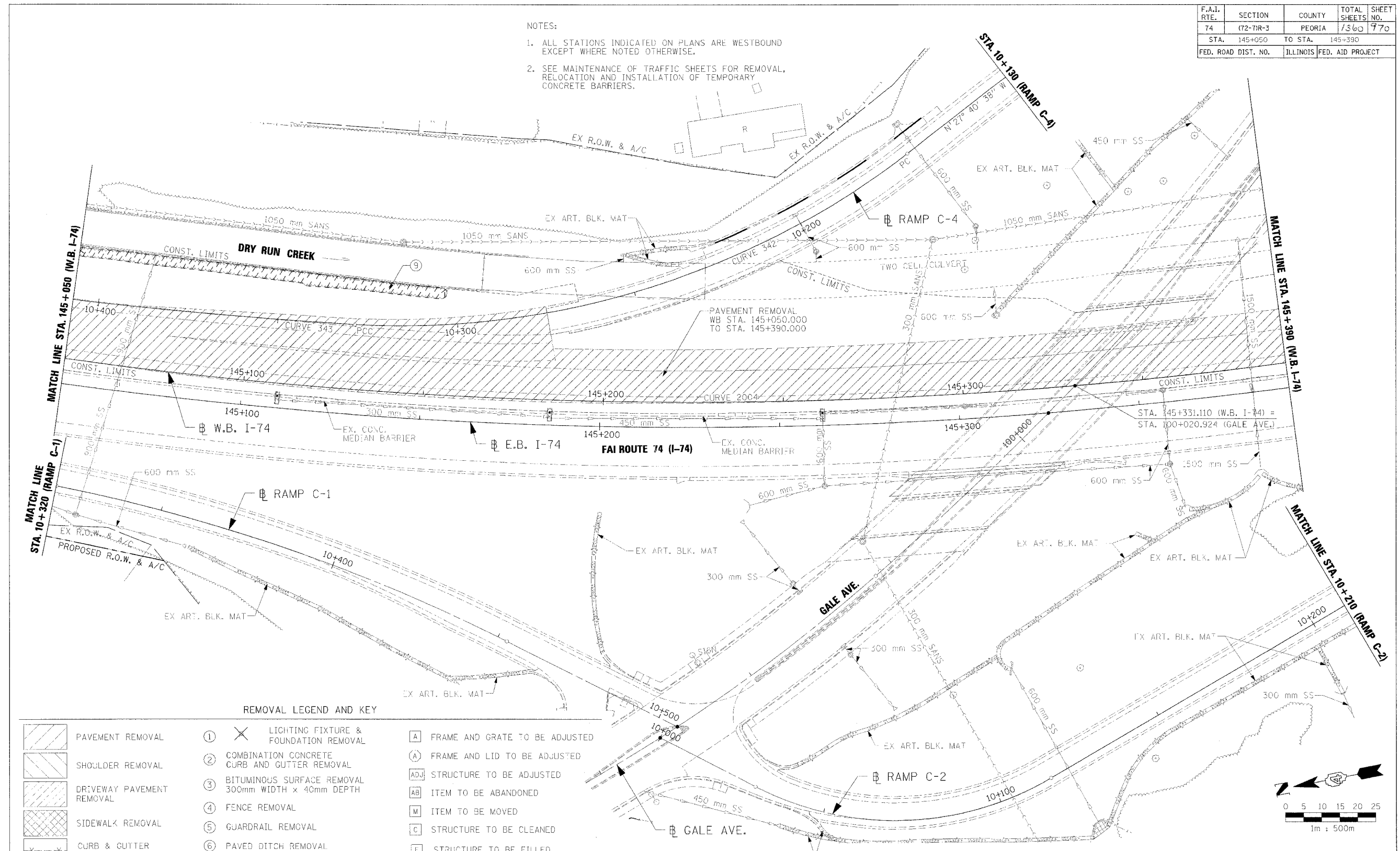
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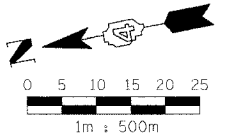
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-TIR-3)	PEORIA	1360	770
STA.	145+050	TO STA.	145+390	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- NOTES:
1. ALL STATIONS INDICATED ON PLANS ARE WESTBOUND EXCEPT WHERE NOTED OTHERWISE.
  2. SEE MAINTENANCE OF TRAFFIC SHEETS FOR REMOVAL, RELOCATION AND INSTALLATION OF TEMPORARY CONCRETE BARRIERS.



**REMOVAL LEGEND AND KEY**

	PAVEMENT REMOVAL	①	X LIGHTING FIXTURE & FOUNDATION REMOVAL	[A]	FRAME AND GRATE TO BE ADJUSTED
	SHOULDER REMOVAL	②	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	[A]	FRAME AND LID TO BE ADJUSTED
	DRIVEWAY PAVEMENT REMOVAL	③	BITUMINOUS SURFACE REMOVAL 300mm WIDTH x 40mm DEPTH	[ADJ]	STRUCTURE TO BE ADJUSTED
	SIDEWALK REMOVAL	④	FENCE REMOVAL	[AB]	ITEM TO BE ABANDONED
	CURB & GUTTER REMOVAL	⑤	GUARDRAIL REMOVAL	[M]	ITEM TO BE MOVED
	GUARDRAIL REMOVAL	⑥	PAVED DITCH REMOVAL	[C]	STRUCTURE TO BE CLEANED
	BITUMINOUS SURFACE REMOVAL	⑦	TREE REMOVAL (6-15 UNITS DIA.)	[F]	STRUCTURE TO BE FILLED
	BITUMINOUS TAPER (FOR BUTT JOINTS)	⑧	TREE REMOVAL (OVER 15 UNITS DIA.)	[R]	STRUCTURE TO BE REMOVED
		⑨	TREE REMOVAL (HECTARES)	[REC]	STRUCTURE TO BE RECONSTRUCTED
				[SSR]	STORM SEWER REMOVAL
				[SP]	SPECIAL ADJUSTMENT



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING ROADWAY PLAN  
FAI ROUTE 74 (I-74)  
WB STA. 145+050 - STA. 145+390

DATE 11/23/04

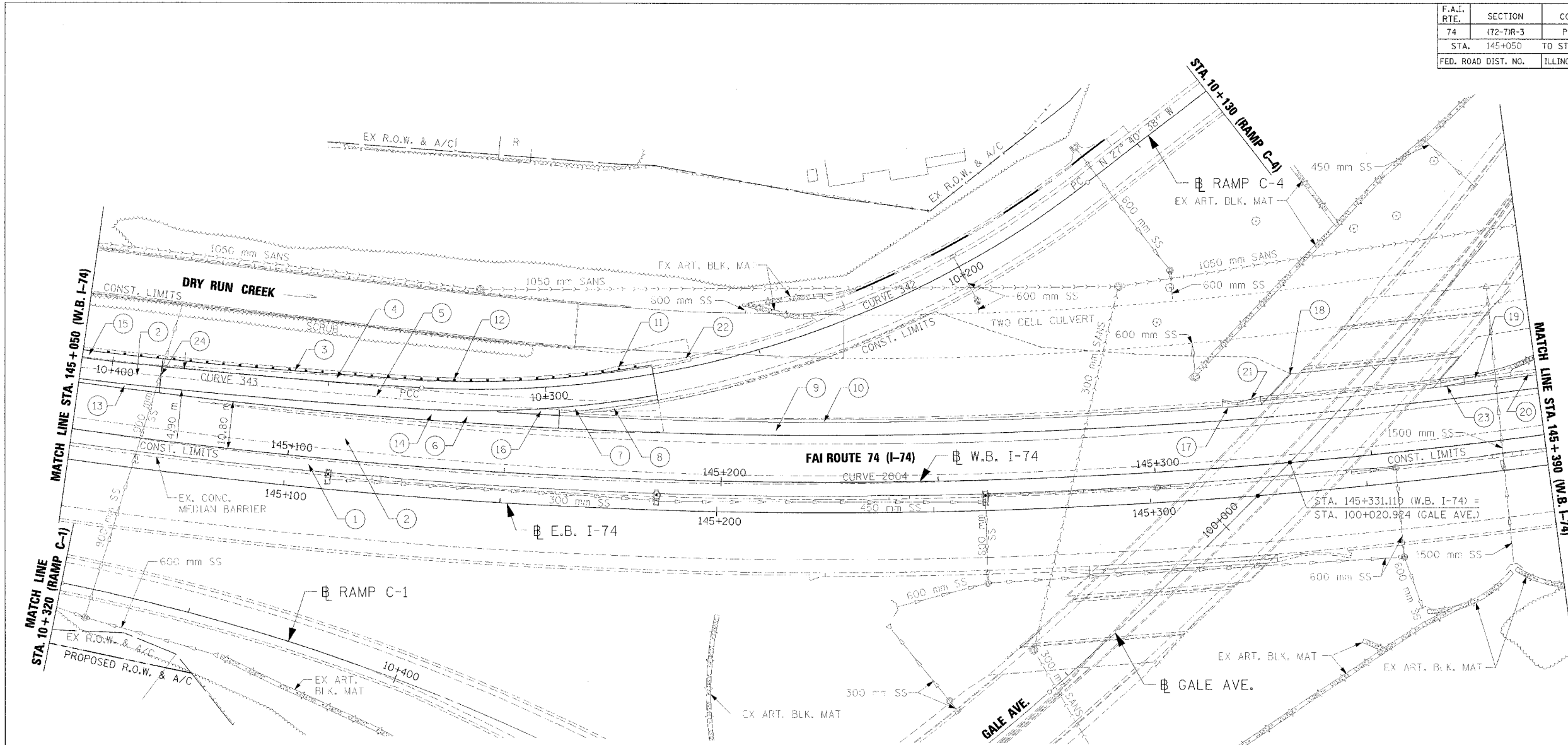
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⑨ TREE REMOVAL (HECTARES)  
WB LT. STA. 145+050.000 TO STA. 145+154.750

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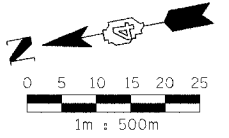
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3)	PEORIA	1360	971
STA. 145+050	TO STA. 145+390			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



- ① PCC SHOULDER, 290 mm, BIT. CONC. BIND. CSE.+, 150 mm, AGG. SUB-BASE, 300 mm, WB LT. STA. 145+050.000 TO STA. 145+390.000
- ② CONT. REINF. PCC PVMT., 290 mm, BIT. CONC. BIND. CSE.+, 150 mm, AGG. SUB-BASE, 300 mm, WB LT. STA. 145+050.000 TO STA. 145+390.000 AND RAMP C-4 LT. STA. 10+388.609 TO STA. 10+407.101
- ③ GUARDRAIL AGG. EROSION CONTROL, RAMP C-4 RT. STA. 10+268.400 TO STA. 10+407.101
- ④ PCC SHOULDER, 250 mm, BIT. CONC. BIND. CSE.+, 100 mm, AGG. SUB-BASE, 300 mm, RAMP C-4 RT. STA. 10+275.000 TO STA. 10+388.609
- ⑤ PCC PVMT. (JOINTED), 250 mm, BIT. CONC. BIND. CSE.+, 100 mm, AGG. SUB-BASE, 300 mm, RAMP C-4 LT. STA. 10+275.000 TO STA. 10+388.609
- ⑥ GORE AREA, WB LT. STA. 145+050.000 TO STA. 145+162.005, SEE GORE DETAIL SHEET
- ⑦ PCC SHOULDER, 250 mm, BIT. CONC. BIND. CSE.+, 100 mm, AGG. SUB-BASE, 300 mm, RAMP C-4 LT. STA. 10+275.000 TO STA. 10+297.316
- ⑧ AGG. SHLD., TY. B, RAMP C-4 LT. STA. 10+270.000 TO STA. 10+297.316
- ⑨ PCC SHOULDER, 290 mm, BIT. CONC. BIND. CSE.+, 150 mm, AGG. SUB-BASE, 300 mm, WB LT. STA. 145+162.005 TO STA. 145+390.000
- ⑩ AGG. SHLD., TY. B, WB LT. STA. 145+162.005 TO STA. 145+316.545
- ⑪ TRAFFIC BARRIER TERMINAL, TYPE I, SPECIAL (TANGENT), RAMP C-4 RT. STA. 10+275.000 TO STA. 10+290.360
- ⑫ STEEL PLATE BEAM GUARDRAIL, TYPE A, RAMP C-4 RT. STA. 10+290.360 TO STA. 10+407.101
- ⑬ CONT. REINF. PCC PVMT., 290 mm, BIT. CONC. BIND. CSE.+, 150 mm, AGG. SUB-BASE, 300 mm, WB LT. STA. 145+050.000 TO STA. 145+068.789

- ⑭ PCC SHOULDER, 290 mm, BIT. CONC. BIND. CSE.+, 150 mm, AGG. SUB-BASE, 300 mm, WB LT. STA. 145+068.789 TO STA. 145+162.005
- ⑮ PCC SHOULDER, 290 mm, BIT. CONC. BIND. CSE.+, 150 mm, AGG. SUB-BASE, 300 mm, RAMP C-4 RT. STA. 10+388.609 TO STA. 10+407.101
- ⑯ PCC SHOULDER, 250 mm, BIT. CONC. BIND. CSE.+, 100 mm, AGG. SUB-BASE, 300 mm, WB LT. STA. 145+147.596 TO STA. 145+162.005
- ⑰ CLASS SI CONC. (OUTLET), WB STA. 145+320.145, 13.800 m LT.
- ⑱ SLOPE WALL 100 mm, WB LT. STA. 145+325.605 TO STA. 145+367.732
- ⑲ CLASS SI CONC. (OUTLET), WB STA. 145+373.193, 13.800 m LT.
- ⑳ AGG. SHLD., TYPE B, WB LT. STA. 145+383.983 TO STA. 145+390.000
- ㉑ TRANS. FROM CONC. GUT. TY. A (MOD.) TO SLOPE WALL GUT. TRANS. TO BE PAID AS CONC. GUT. TY. A (MOD.), WB LT. STA. 145+320.145 TO STA. 145+325.605
- ㉒ AGG. SHLD, TYPE B, RAMP C-4 RT. STA. 10+265.800 TO STA. 10+268.400
- ㉓ TRANS. FROM SLOPE WALL GUT. TO CONC. GUT. TY. A (MOD.), WB LT. STA. 145+367.732 TO STA. 145+373.193
- ㉔ EXPANSION JOINT, 75 mm, RAMP C-4 STA. 10+388.609

- NOTES:
- ALL STATIONS INDICATED ON PLANS ARE WESTBOUND EXCEPT WHERE NOTED OTHERWISE.
  - SEE MAINTENANCE OF TRAFFIC SHEETS FOR REMOVAL, RELOCATION AND INSTALLATION OF TEMPORARY CONCRETE BARRIERS.
  - SEE CORRESPONDING RAMP GORE ELEVATION DETAIL SHEET FOR ADDITIONAL INFORMATION.



\* BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

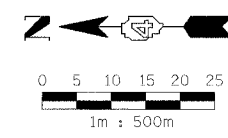
PROPOSED ROADWAY PLAN  
FAI ROUTE 74 (I-74)  
WB STA. 145+050 - STA. 145+390

DATE 11/23/04  
DRAWN BY CAM  
CHECKED BY LSA

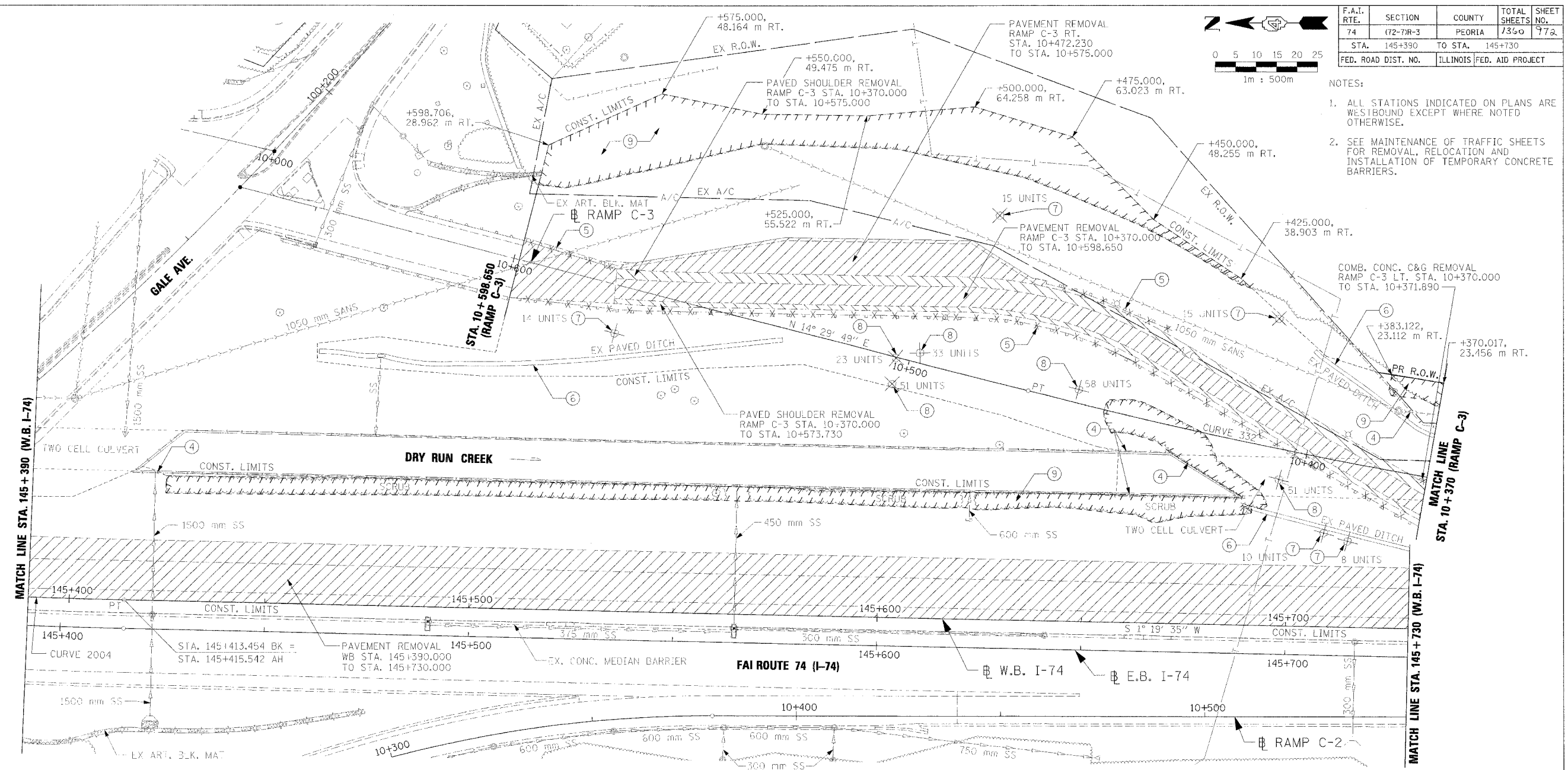


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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-70R-3)	PEORIA	1360	772
STA. 145+390		TO STA. 145+730		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



- NOTES:
1. ALL STATIONS INDICATED ON PLANS ARE WESTBOUND EXCEPT WHERE NOTED OTHERWISE.
  2. SEE MAINTENANCE OF TRAFFIC SHEETS FOR REMOVAL, RELOCATION AND INSTALLATION OF TEMPORARY CONCRETE BARRIERS.



REMOVAL LEGEND AND KEY

	PAVEMENT REMOVAL	①	LIGHTING FIXTURE & FOUNDATION REMOVAL	[A]	FRAME AND GRATE TO BE ADJUSTED	④	FENCE REMOVAL	⑧	TREE REMOVAL - OVER 15 UNITS DIAMETER
	SHOULDER REMOVAL	②	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	[A]	FRAME AND LID TO BE ADJUSTED	⑤	GUARDRAIL REMOVAL	⑨	TREE REMOVAL (HECTARES)
	DRIVEWAY PAVEMENT REMOVAL	③	BITUMINOUS SURFACE REMOVAL 300mm WIDTH x 40mm DEPTH	[ADJ]	STRUCTURE TO BE ADJUSTED	⑥	PAVED DITCH REMOVAL		
	SIDEWALK REMOVAL	④	FENCE REMOVAL	[AB]	ITEM TO BE ABANDONED	⑦	TREE REMOVAL (6-15 UNITS DIA.)		
	CURB & GUTTER REMOVAL	⑤	GUARDRAIL REMOVAL	[M]	ITEM TO BE MOVED				
	GUARDRAIL REMOVAL	⑥	PAVED DITCH REMOVAL	[C]	STRUCTURE TO BE CLEANED				
	BITUMINOUS SURFACE REMOVAL	⑦	TREE REMOVAL (6-15 UNITS DIA.)	[F]	STRUCTURE TO BE FILLED				
	BITUMINOUS TAPER (FOR BUTT JOINTS)	⑧	TREE REMOVAL (OVER 15 UNITS DIA.)	[R]	STRUCTURE TO BE REMOVED				
		⑨	TREE REMOVAL (HECTARES)	[REC]	STRUCTURE TO BE RECONSTRUCTED				
				[SSR]	STORM SEWER REMOVAL				
				[SP]	SPECIAL ADJUSTMENT				

- ④ FENCE REMOVAL  
WB LT. STA. 145+416.847 TO STA. 145+422.500  
WB LT. STA. 145+659.925 TO STA. 145+671.005  
WB LT. STA. 145+659.925 TO STA. 145+689.525  
WB LT. STA. 145+671.005 TO STA. 145+689.525  
RAMP C-3 RT. STA. 10+370.000 TO STA. 10+387.285
- ⑤ GUARDRAIL REMOVAL  
RAMP C-3 STA. 10+370.000 TO STA. 10+598.650  
RAMP C-3 RT. STA. 10+438.840 TO STA. 10+472.265  
RAMP C-3 LT. STA. 10+575.000 TO STA. 10+598.650
- ⑥ PAVED DITCH REMOVAL  
WB LT. STA. 145+688.703 TO STA. 145+730.000  
RAMP C-3 RT. STA. 10+370.000 TO STA. 10+403.035  
RAMP C-3 LT. STA. 10+531.355 TO STA. 10+640.515
- ⑦ TREE REMOVAL (6-15 UNITS DIA.)  
WB STA. 145+714.702, 21.292 m LT.  
WB STA. 145+708.855, 23.230 m LT.  
RAMP C-3 STA. 10+413.490, 31.300 m RT.  
RAMP C-3 STA. 10+487.410, 39.970 m RT.  
RAMP C-3 STA. 10+571.585, 11.625 m LT.

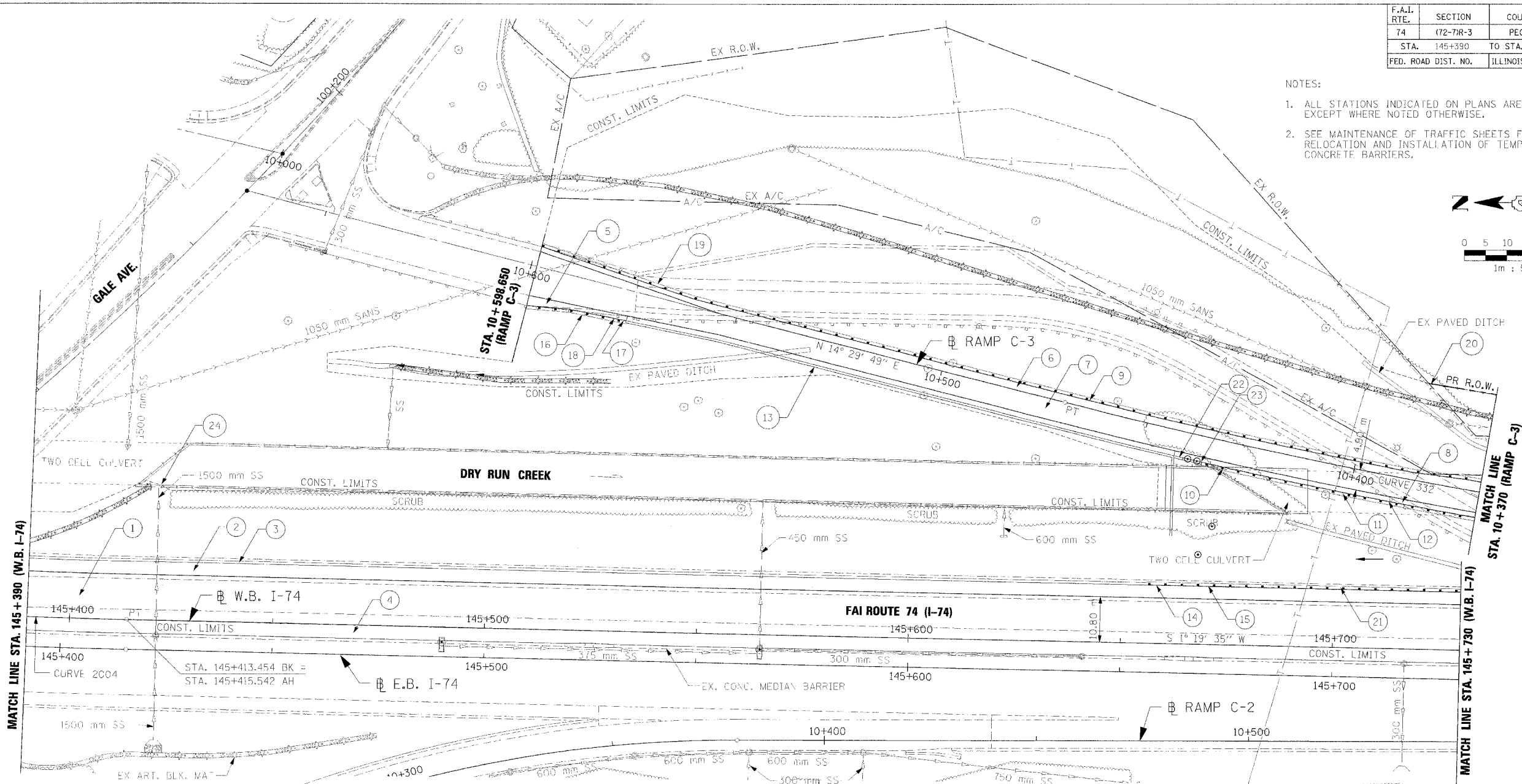
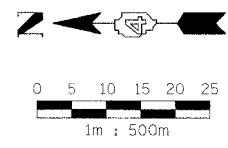
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 EXISTING ROADWAY PLAN  
 FAI ROUTE 74 (I-74)  
 WB STA. 145+390 - STA. 145+730  
 DATE 11/23/04  
 DRAWN BY CAM  
 CHECKED BY LSA



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7R-3)	PEORIA	1360	973
STA. 145+390		TO STA. 145+730		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- NOTES:
1. ALL STATIONS INDICATED ON PLANS ARE WESTBOUND EXCEPT WHERE NOTED OTHERWISE.
  2. SEE MAINTENANCE OF TRAFFIC SHEETS FOR REMOVAL, RELOCATION AND INSTALLATION OF TEMPORARY CONCRETE BARRIERS.



- 1 CONT. REINF. PCC PYMI., 290 mm, BIT. CONC. BIND. CSE., 150 mm, AGG. SUB-BASE, 300 mm, WB LT. STA. 145+390.000 TO STA. 145+730.000
- 2 PCC SHLD., 290 mm, BIT. CONC. BIND. CSE., 150 mm, AGG. SUB-BASE, 300 mm, WB RT. STA. 145+390.000 TO STA. 145+730.000
- 3 AGG. SHLD., TY. B, WB LT. STA. 145+390.000 TO STA. 145+655.430
- 4 PCC SHLD., 290 mm, BIT. CONC. BIND. CSE., 150 mm, AGG. SUB-BASE, 300 mm, WB RT. STA. 145+390.000 TO STA. 145+730.000
- 5 PCC SHLD., 250 mm, BIT. CONC. BIND. CSE., 100 mm, AGG. SUB-BASE, 300 mm, RAMP C-3 LT. STA. 10+575.000 TO STA. 10+598.650
- 6 PCC SHLD., 250 mm, BIT. CONC. BIND. CSE., 100 mm, AGG. SUB-BASE, 300 mm, RAMP C-3 RT. STA. 10+370.000 TO STA. 10+598.650
- 7 PCC PVMT. (JOINTED), 250 mm, BIT. CONC. BIND. CSE., 100 mm, AGG. SUB-BASE, 300 mm, RAMP C-3 STA. 10+370.000 TO STA. 10+598.650
- 8 PCC SHLD., 250 mm, BIT. CONC. BIND. CSE., 100 mm, AGG. SUB-BASE, 300 mm, RAMP C-3 LT. STA. 10+370.000 TO STA. 10+442.000
- 9 STEEL PLATE BEAM GUARDRAIL, TYPE A, RAMP C-3 RT. STA. 10+370.000 TO STA. 10+598.650
- 10 TRAFFIC BARRIER TERMINAL, TYPE 6, RAMP C-3 LT. STA. 10+431.342 TO STA. 10+435.380
- 11 GUARDRAIL AGG. EROSION CONTROL, RAMP C-3 LT. STA. 10+370.000 TO STA. 10+435.380

- 12 STEEL PLATE BEAM GUARDRAIL, TYPE A, RAMP C-3 LT. STA. 10+370.000 TO STA. 10+431.342
- 13 SEE RAMP C-3, MSE WALL NO. 18B, STRUCTURAL PLANS
- 14 TRAFFIC BARRIER TERMINAL, TYPE 2, WB LT. STA. 145+656.329 TO STA. 145+660.680
- 15 STEEL PLATE BEAM GUARDRAIL, TYPE A, WB LT. STA. 145+660.680 TO STA. 145+730.000
- 16 GUARDRAIL AGG. EROSION CONTROL, RAMP C-3 LT. STA. 10+575.000 TO STA. 10+598.650
- 17 TRAFFIC BARRIER TERMINAL, TYPE 6, RAMP C-3 LT. STA. 10+575.000 TO STA. 10+579.038
- 18 STEEL PLATE BEAM GUARDRAIL, TYPE A, RAMP C-3 LT. STA. 10+579.038 TO STA. 10+598.650
- 19 GUARDRAIL AGG. EROSION CONTROL, RAMP C-3 RT. STA. 10+370.000 TO STA. 10+598.650
- 20 CHAIN LINK FENCE, 1.2 m, RAMP C-3 RT. STA. 10+370.000 TO STA. 10+387.285
- 21 GUARDRAIL AGG. EROSION CONTROL, WB LT. STA. 145+655.430 TO STA. 145+730.000

- 22 TRANS. FROM MSE WALL TO CONC. BARRIER, SINGLE FACE (MOD.), TRANS. TO BE PAID FOR AS CONC. BARRIER, SINGLE FACE (MOD.), RAMP C-3 LT. STA. 10+440.000 TO STA. 10+442.000
- 23 CONC. BARRIER, SINGLE FACE (MOD.), RAMP C-3 LT. STA. 10+435.380 TO STA. 10+440.000
- 24 CHAIN LINK FENCE, 1.2 m, WB LT. STA. 145+416.847 TO STA. 145+422.500

\* BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.3L (LOW ESAL)

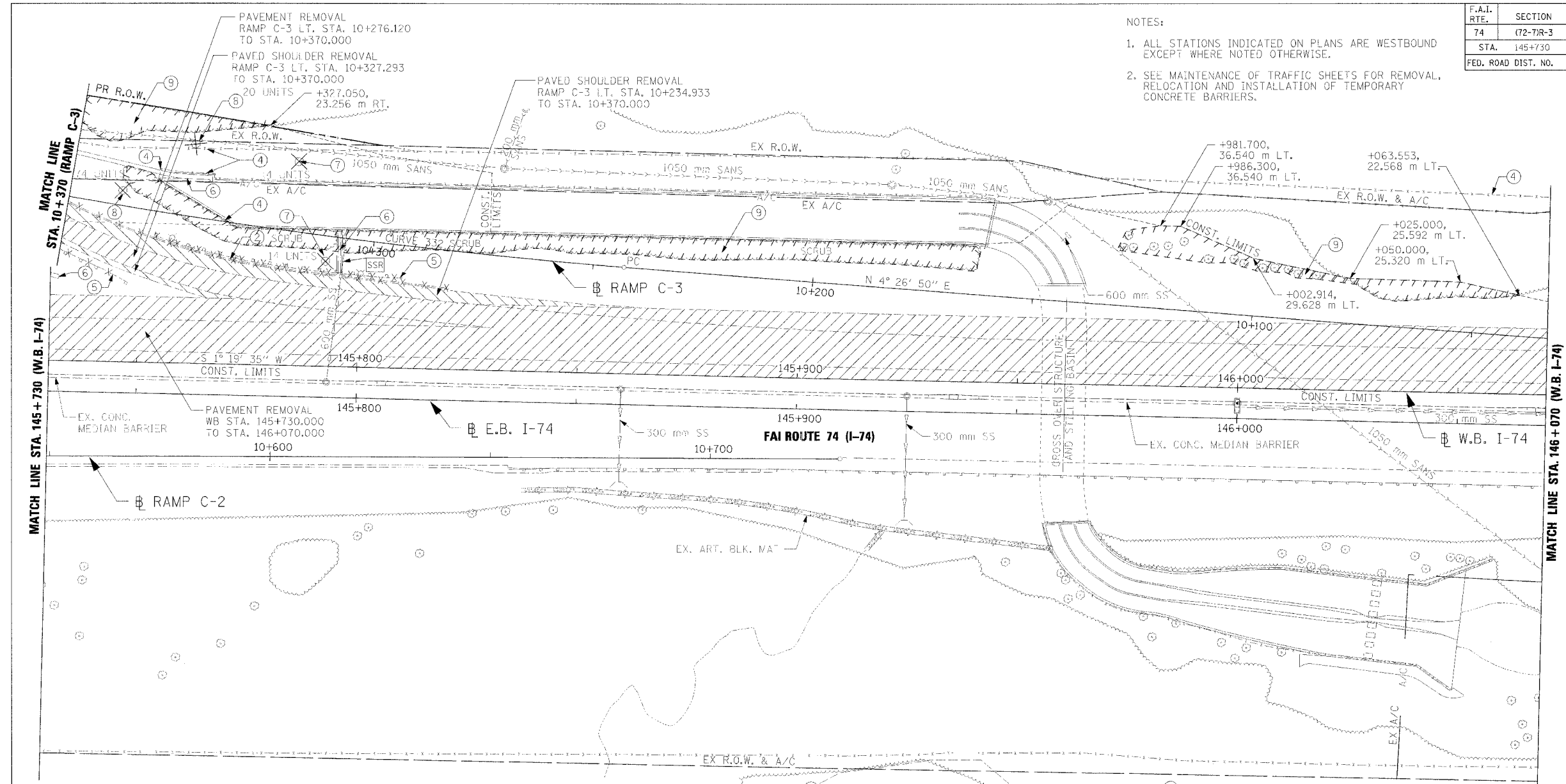
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PROPOSED ROADWAY PLAN  
 FAI ROUTE 74 (I-74)  
 WB STA. 145+390 - STA. 145+730  
 DATE 11/23/04  
 DRAWN BY CAM  
 CHECKED BY LSA



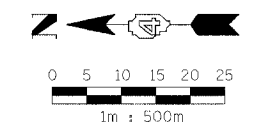
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	974
STA.	145+730	TO STA.	146+070	
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

NOTES:  
 1. ALL STATIONS INDICATED ON PLANS ARE WESTBOUND EXCEPT WHERE NOTED OTHERWISE.  
 2. SEE MAINTENANCE OF TRAFFIC SHEETS FOR REMOVAL, RELOCATION AND INSTALLATION OF TEMPORARY CONCRETE BARRIERS.



REMOVAL LEGEND AND KEY			
	PAVEMENT REMOVAL	①	LIGHTING FIXTURE & FOUNDATION REMOVAL
	SHOULDER REMOVAL	②	COMBINATION CONCRETE CURB AND GUTTER REMOVAL
	DRIVEWAY PAVEMENT REMOVAL	③	BITUMINOUS SURFACE REMOVAL 300mm WIDTH x 40mm DEPTH
	SIDEWALK REMOVAL	④	FENCE REMOVAL
	CURB & GUTTER REMOVAL	⑤	GUARDRAIL REMOVAL
	GUARDRAIL REMOVAL	⑥	PAVED DITCH REMOVAL
	BITUMINOUS SURFACE REMOVAL	⑦	TREE REMOVAL (6-15 UNITS DIA.)
	BITUMINOUS TAPER (FOR BUTT JOINTS)	⑧	TREE REMOVAL (OVER 15 UNITS DIA.)
		⑨	TREE REMOVAL (HECTARES)
	FRAME AND GRATE TO BE ADJUSTED		STRUCTURE TO BE ADJUSTED
	FRAME AND LID TO BE ADJUSTED		ITEM TO BE ABANDONED
	STRUCTURE TO BE ADJUSTED		ITEM TO BE MOVED
	ITEM TO BE ABANDONED		STRUCTURE TO BE CLEANED
	ITEM TO BE MOVED		STRUCTURE TO BE FILLED
	STRUCTURE TO BE CLEANED		STRUCTURE TO BE REMOVED
	STRUCTURE TO BE FILLED		STRUCTURE TO BE RECONSTRUCTED
	STRUCTURE TO BE REMOVED		STORM SEWER REMOVAL
	STRUCTURE TO BE RECONSTRUCTED		SPECIAL ADJUSTMENT
	STORM SEWER REMOVAL		
	SPECIAL ADJUSTMENT		

- ② COMB. CONC. C&G REMOVAL  
RAMP C-3 LT. STA. 10+282.120 TO STA. 10+370.000
- ④ FENCE REMOVAL  
WB LT. STA. 145+967.506 TO STA. 146+070.000  
RAMP C-3 RT. STA. 10+250.000 TO STA. 10+350.655  
RAMP C-3 RT. STA. 10+275.000 TO STA. 10+350.400  
RAMP C-3 RT. STA. 10+292.950 TO STA. 10+370.000  
RAMP C-3 STA. 10+350.400, 9.750 m RT. TO STA. 10+350.655, 6.950 m RT.
- ⑤ GUARDRAIL REMOVAL  
RAMP C-3 LT. STA. 10+292.555 TO STA. 10+349.540  
RAMP C-3 LT. STA. 10+353.795 TO STA. 10+370.000
- ⑥ PAVED DITCH REMOVAL  
WB LT. STA. 145+730.000 TO STA. 145+731.840  
RAMP C-3 STA. 10+307.022, 7.937 m LT. TO STA. 10+308.031, 1.389 m RT.  
RAMP C-3 RT. STA. 10+338.050 TO STA. 10+370.000
- ⑦ TREE REMOVAL (6-15 UNITS DIA.)  
RAMP C-3 STA. 10+310.425, 5.710 m LT.  
RAMP C-3 STA. 10+319.390, 15.995 m RT.
- ⑧ TREE REMOVAL (OVER 15 UNITS DIA.)  
RAMP C-3 STA. 10+343.440, 16.485 m RT.  
RAMP C-3 STA. 10+358.255, 3.435 m RT.
- ⑨ TREE REMOVAL (HECTARES)  
WB LT. STA. 145+971.983 TO STA. 146+063.553  
RAMP C-3 STA. 10+162.450 TO STA. 10+358.960  
RAMP C-3 RT. STA. 10+327.050 TO STA. 10+370.000
- STORM SEWER REMOVAL, 600 mm  
WB STA. 145+793.097, 3.500 m RT. TO STA. 145+797.179, 31.904 m LT.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 EXISTING ROADWAY PLAN  
 FAI ROUTE 74 (I-74)  
 WB STA. 145+730 - STA. 146+070  
 DATE 11/23/04  
 DRAWN BY CAM  
 CHECKED BY LSA

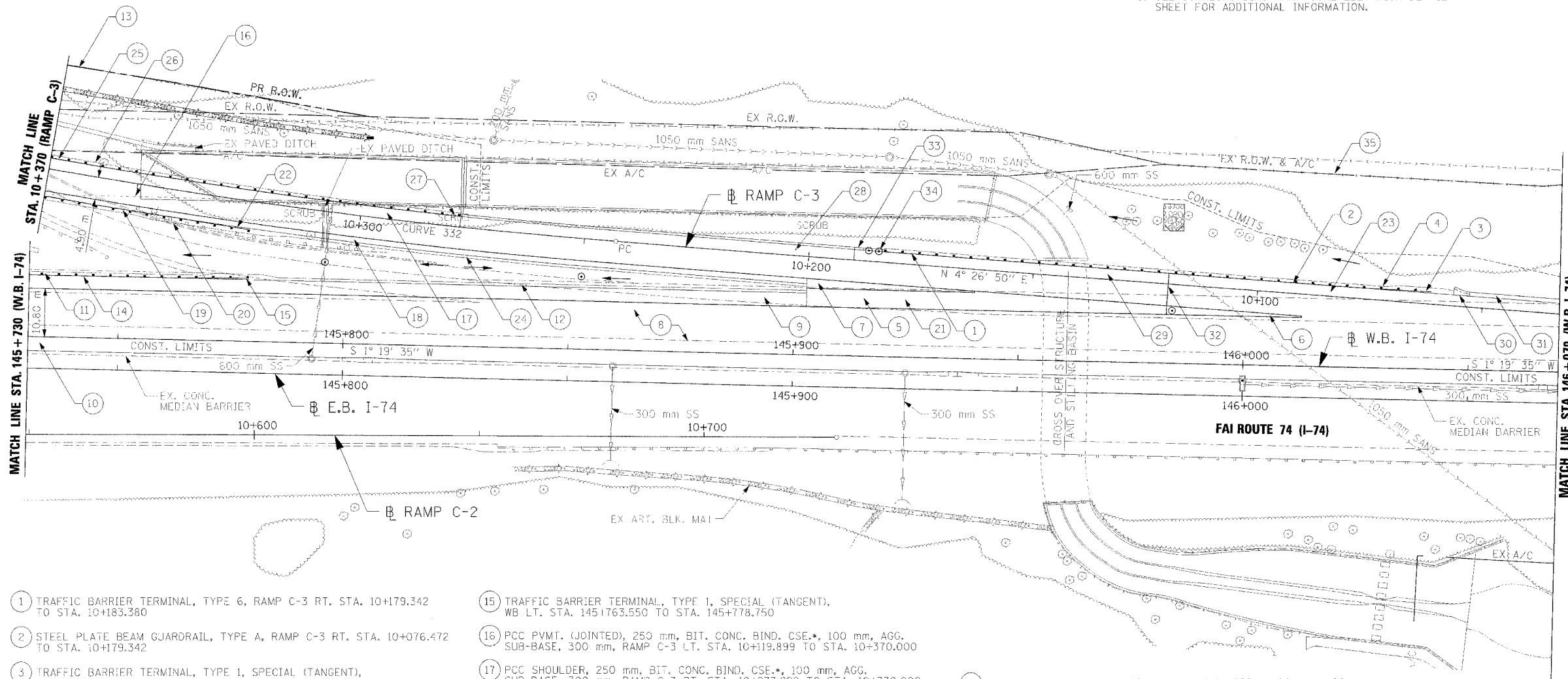




F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	975
STA. 145+730		TO STA. 146+070		
FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT	

NOTES:

- ALL STATIONS INDICATED ON PLANS ARE WESTBOUND EXCEPT WHERE NOTED OTHERWISE.
- SEE MAINTENANCE OF TRAFFIC SHEETS FOR REMOVAL, RELOCATION AND INSTALLATION OF TEMPORARY CONCRETE BARRIERS.
- SEE CORRESPONDING RAMP GORE ELEVATION DETAIL SHEET FOR ADDITIONAL INFORMATION.

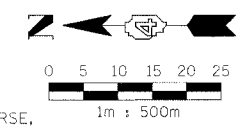


- 1 TRAFFIC BARRIER TERMINAL, TYPE 6, RAMP C-3 RT. STA. 10+179.342 TO STA. 10+183.380
- 2 STEEL PLATE BEAM GUARDRAIL, TYPE A, RAMP C-3 RT. STA. 10+076.472 TO STA. 10+179.342
- 3 TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT), RAMP C-3 RT. STA. 10+061.272 TO STA. 10+076.472
- 4 GUARDRAIL AGGREGATE EROSION CONTROL, RAMP C-3 RT. STA. 10+056.536 TO STA. 10+183.380
- 5 PCC SHOULDER, 290 mm, BIT. CONC. BIND. CSE., 150 mm, AGG. SUB-BASE, 300 mm, WB LT. STA. 145+902.775 TO STA. 145+982.776
- 6 CONT. REINF. PCC PVMT., 290 mm, BIT. CONC. BIND. CSE., 150 mm, AGG. SUB-BASE, 300 mm, WB LT. STA. 145+982.776 TO STA. 146+012.776
- 7 PCC SHOULDER, 250 mm, BIT. CONC. BIND. CSE., 100 mm, AGG. SUB-BASE, 300 mm, WB LT. STA. 145+902.775 TO STA. 145+940.005
- 8 CONT. REINF. PCC PVMT., 290 mm, BIT. CONC. BIND. CSE., 150 mm, AGG. SUB-BASE, 300 mm, WB LT. STA. 145+730.000 TO STA. 146+070.000
- 9 PCC SHOULDER, 290 mm, BIT. CONC. BIND. CSE., 150 mm, AGG. SUB-BASE, 300 mm, WB LT. STA. 145+730.000 TO STA. 145+902.775
- 10 PCC SHOULDER, 290 mm, BIT. CONC. BIND. CSE., 150 mm, AGG. SUB-BASE, 300 mm, WB RT. STA. 145+730.000 TO STA. 146+070.000
- 11 GUARDRAIL AGGREGATE EROSION CONTROL, WB LT. STA. 145+730.000 TO STA. 145+785.352
- 12 AGG. SHLD., TYPE B, WB LT. STA. 145+785.352 TO STA. 145+902.775
- 13 CHAIN LINK FENCE, 1.2 m, RAMP C-3 RT. STA. 10+292.609 TO STA. 10+370.000
- 14 STEEL PLATE BEAM GUARDRAIL, TYPE A, WB LT. STA. 145+730.000 TO STA. 145+763.550

- 15 TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT), WB LT. STA. 145+763.550 TO STA. 145+778.750
- 16 PCC PVMT. (JOINTED), 250 mm, BIT. CONC. BIND. CSE., 100 mm, AGG. SUB-BASE, 300 mm, RAMP C-3 LT. STA. 10+119.899 TO STA. 10+370.000
- 17 PCC SHOULDER, 250 mm, BIT. CONC. BIND. CSE., 100 mm, AGG. SUB-BASE, 300 mm, RAMP C-3 RT. STA. 10+277.892 TO STA. 10+370.000
- 18 PCC SHOULDER, 250 mm, BIT. CONC. BIND. CSE., 100 mm, AGG. SUB-BASE, 300 mm, RAMP C-3 LT. STA. 10+200.019 TO STA. 10+370.000
- 19 STEEL PLATE BEAM GUARDRAIL, TYPE A, RAMP C-3 LT. STA. 10+339.138 TO STA. 10+370.000
- 20 GUARDRAIL AGGREGATE EROSION CONTROL, RAMP C-3 LT. STA. 10+315.075 TO STA. 10+370.000
- 21 GORE AREA, WB LT. STA. 145+902.775 TO STA. 146+012.776, SEE GORE DETAIL SHEETS
- 22 TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT), RAMP C-3 LT. STA. 10+323.938 TO STA. 10+339.138
- 23 PCC SHOULDER, 290 mm, BIT. CONC. BIND. CSE., 150 mm, AGG. SUB-BASE, 300 mm, RAMP C-3 RT. STA. 10+032.813 TO STA. 10+119.899
- 24 AGG. SHLD., TYPE B, RAMP C-3 LT. STA. 10+199.953 TO STA. 10+315.075
- 25 STEEL PLATE BEAM GUARDRAIL, TYPE A, RAMP C-3 RT. STA. 10+281.930 TO STA. 10+370.000
- 26 GUARDRAIL AGGREGATE EROSION CONTROL, RAMP C-3 RT. STA. 10+277.892 TO STA. 10+370.000
- 27 TRAFFIC BARRIER TERMINAL, TYPE 6, RAMP C-3 RT. STA. 10+277.892 TO STA. 10+281.930
- 28 SEE RAMP C-3. MSE WALL NO. 18C, STRUCTURAL PLANS

- 29 PCC SHOULDER, 250 mm, BIT. CONC. BIND. CSE., 100 mm, AGG. SUB-BASE, 300 mm, RAMP C-3 RT. STA. 10+119.899 TO STA. 10+190.000
- 30 CLASS SI CONCRETE (OUTLET), WB STA. 146+050.000, 16.381 m LT.
- 31 CONCRETE GUTTER, TYPE A (MODIFIED), WB LT. STA. 146+050.000 TO STA. 146+070.000
- 32 EXPANSION JOINT, 75 mm, RAMP C-3 STA. 10+119.899
- 33 TRANS. FROM MSE WALL TO CONC. BARRIER, SINGLE FACE (MOD.), TRANS. TO BE PAID FOR AS CONC. BARRIER, SINGLE FACE (MOD.), RAMP C-3 RT. STA. 10+188.000 TO STA. 10+190.000
- 34 CONC. BARRIER, SINGLE FACE (MOD.), RAMP C-3 RT. STA. 10+183.380 TO STA. 10+188.000
- 35 CHAIN LINK FENCE, 1.2 m, WB LT. STA. 145+967.506 TO STA. 146+070.000

\* BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL)



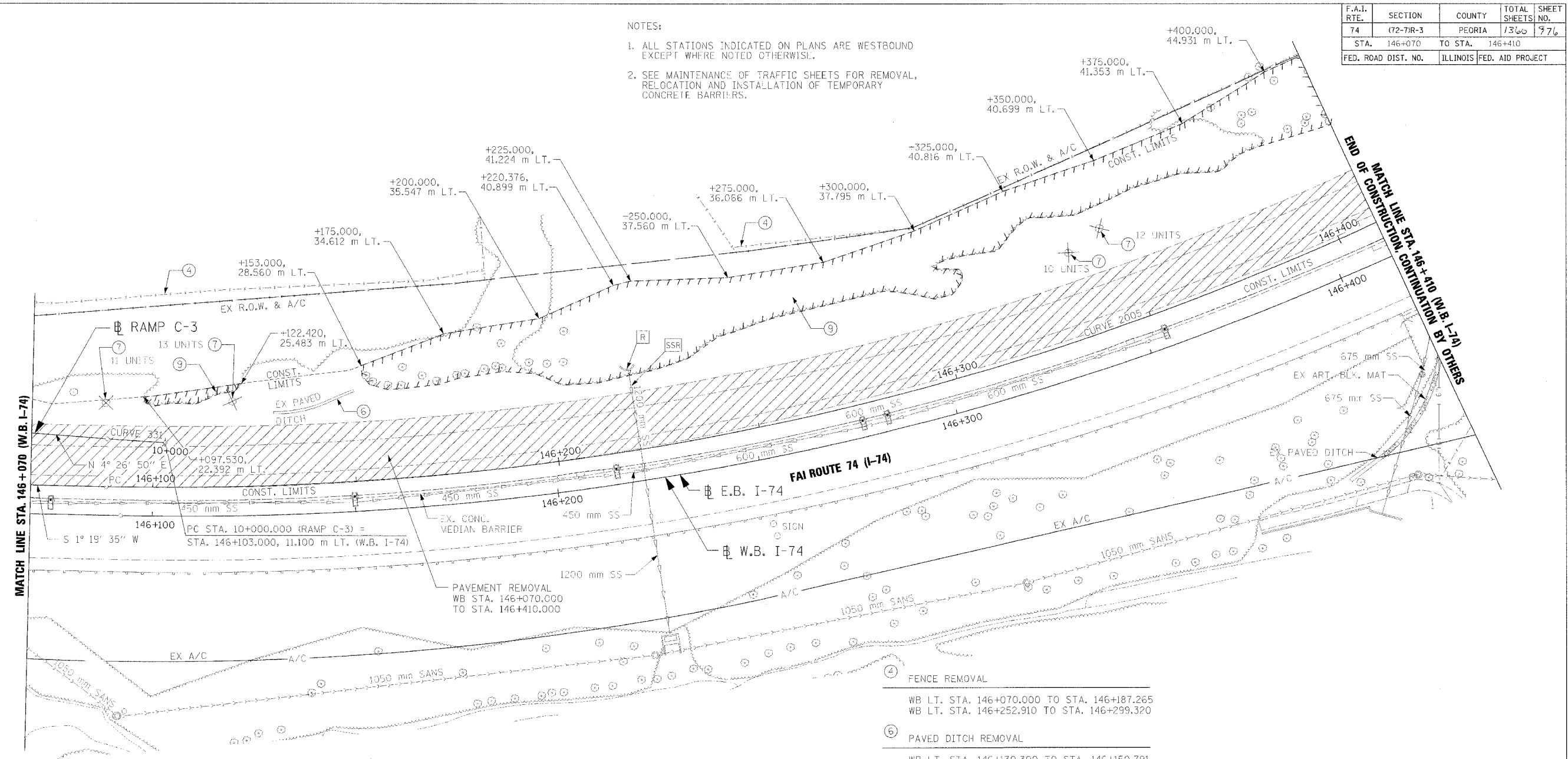
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		PROPOSED ROADWAY PLAN FAI ROUTE 74 (I-74) WB STA. 145+730 - STA. 146+070  DRAWN BY CAM CHECKED BY LSA  DATE 11/23/04



12/14/04 08:36:51 AM

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	976
STA.	146+070	TO STA.	146+410	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

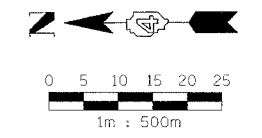
NOTES:  
 1. ALL STATIONS INDICATED ON PLANS ARE WESTBOUND EXCEPT WHERE NOTED OTHERWISE.  
 2. SEE MAINTENANCE OF TRAFFIC SHEETS FOR REMOVAL, RELOCATION AND INSTALLATION OF TEMPORARY CONCRETE BARRIERS.



REMOVAL LEGEND AND KEY

	PAVEMENT REMOVAL	①	X LIGHTING FIXTURE & FOUNDATION REMOVAL	[A]	FRAME AND GRATE TO BE ADJUSTED
	SHOULDER REMOVAL	②	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	[A]	FRAME AND LID TO BE ADJUSTED
	DRIVEWAY PAVEMENT REMOVAL	③	BITUMINOUS SURFACE REMOVAL 300mm WIDTH x 40mm DEPTH	[ADJ]	STRUCTURE TO BE ADJUSTED
	SIDEWALK REMOVAL	④	FENCE REMOVAL	[AB]	ITEM TO BE ABANDONED
	CURB & GUTTER REMOVAL	⑤	GUARDRAIL REMOVAL	[M]	ITEM TO BE MOVED
	GUARDRAIL REMOVAL	⑥	PAVED DITCH REMOVAL	[C]	STRUCTURE TO BE CLEANED
	BITUMINOUS SURFACE REMOVAL	⑦	TREE REMOVAL (6-15 UNITS DIA.)	[F]	STRUCTURE TO BE FILLED
	BITUMINOUS TAPER (FOR BUTT JOINTS)	⑧	TREE REMOVAL (OVER 15 UNITS DIA.)	[R]	STRUCTURE TO BE REMOVED
		⑨	TREE REMOVAL (HECTARES)	[REC]	STRUCTURE TO BE RECONSTRUCTED
				[SSR]	STORM SEWER REMOVAL
				[S]	SPECIAL ADJUSTMENT

- ④ FENCE REMOVAL  
WB LT. STA. 146+070.000 TO STA. 146+187.265  
WB LT. STA. 146+252.910 TO STA. 146+299.320
- ⑥ PAVED DITCH REMOVAL  
WB LT. STA. 146+130.300 TO STA. 146+150.791
- ⑦ TREE REMOVAL (6-15 UNITS DIA.)  
WB STA. 146+088.045, 20.785 m LT.  
WB STA. 146+120.025, 21.160 m LT.  
WB STA. 146+335.910, 21.315 m LT.  
WB STA. 146+345.365, 24.490 m LT.
- ⑨ TREE REMOVAL (HECTARES)  
WB LT. STA. 146+097.530 TO STA. 146+122.420  
WB LT. STA. 146+153.000 TO STA. 146+410.000
- [SSR] STORM SEWER REMOVAL 1200 mm  
WB STA. 146+220.574, 19.825 m LT. TO STA. 146+220.477, 10.295 m LT.
- [R] CONCRETE HEADWALL REMOVAL  
WB STA. 146+220.574, 19.825 m LT.



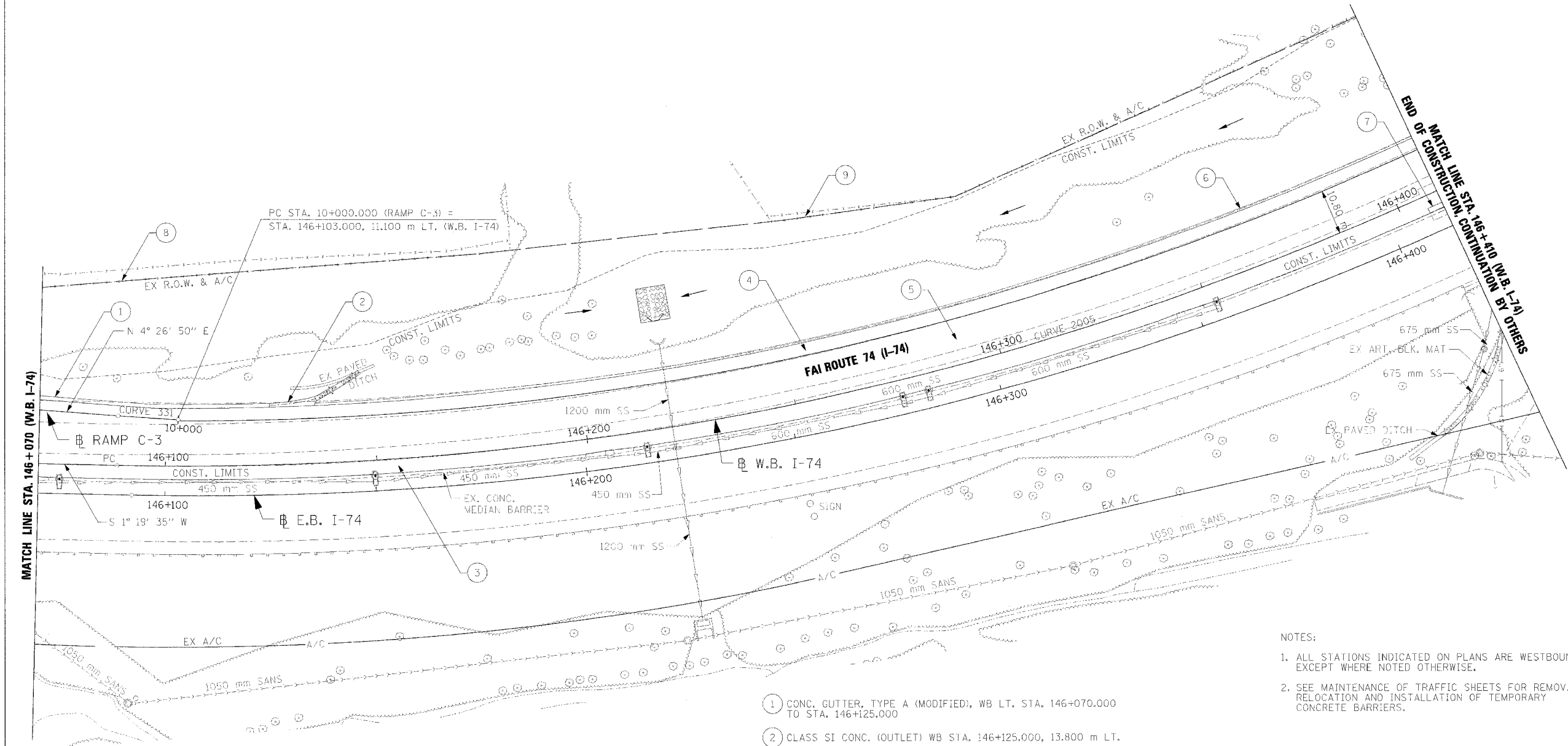
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 EXISTING ROADWAY PLAN  
 FAI ROUTE 74 (I-74)  
 WB STA. 146+070 - STA. 146+410  
 DATE 11/23/04  
 DRAWN BY CAM  
 CHECKED BY LSA



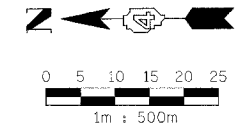


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	777
STA. 146+070		TO STA. 146+410		
FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT	



- NOTES:
1. ALL STATIONS INDICATED ON PLANS ARE WESTBOUND EXCEPT WHERE NOTED OTHERWISE.
  2. SEE MAINTENANCE OF TRAFFIC SHEETS FOR REMOVAL, RELOCATION AND INSTALLATION OF TEMPORARY CONCRETE BARRIERS.

- ① CONC. GUTTER, TYPE A (MODIFIED), WB LT. STA. 146+070.000 TO STA. 146+125.000
- ② CLASS SI CONC. (OUTLET) WB STA. 146+125.000, 13.800 m LT.
- ③ PCC SHLD., 290 mm, BIT. CONC. BIND. CSE., 150 mm, AGG. SUB-BASE, 300 mm, WB RT. STA. 146+070.000 TO STA. 146+410.000
- ④ PCC SHLD., 290 mm, BIT. CONC. BIND. CSE., 150 mm, AGG. SUB-BASE, 300 mm, WB LT. STA. 146+070.000 TO STA. 146+410.000
- ⑤ CONF. REINF. PCC PVT., 290 mm, BIT. CONC. BIND. CSE., 150 mm, AGG. SUB-BASE, 300 mm, WB LT. STA. 146+070.000 TO STA. 146+410.000
- ⑥ AGG. SHLD., TYPE B, WB LT. STA. 146+135.885 TO STA. 146+410.000
- ⑦ PCC SHLD., 200 mm, SUB-BASE GRANULAR MATERIAL, TYPE A, 150 mm WB LT. STA. 146+406.380 TO STA. 146+410.000
- ⑧ CHAIN LINK FENCE, 1.2 m, WB LT. STA. 146+070.000 TO STA. 146+187.265
- ⑨ CHAIN LINK FENCE, 1.2 m, WB LT. STA. 146+252.910 TO STA. 146+299.320



\* BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL)



REVISIONS	
NAME	DATE

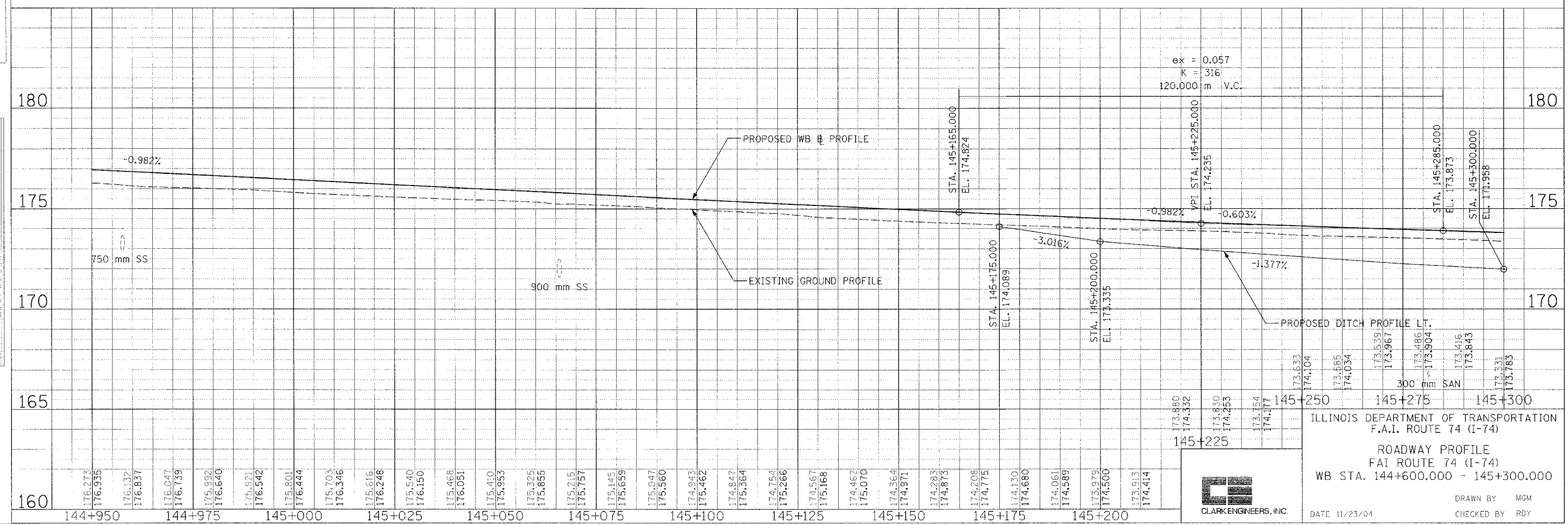
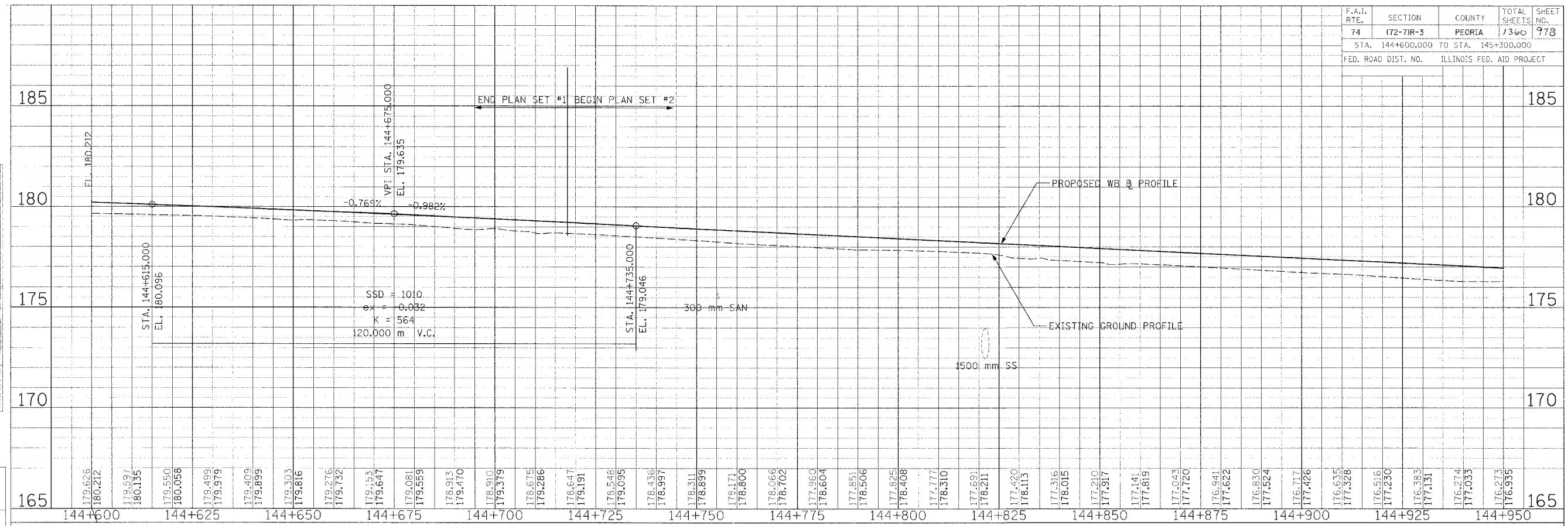
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PROPOSED ROADWAY PLAN  
 FAI ROUTE 74 (I-74)  
 WB STA. 146+070 - STA. 146+410  
 DRAWN BY CAM  
 CHECKED BY LSA  
 DATE 11/23/04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1300	978
STA. 144+600.000 TO STA. 145+300.000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

FINAL SURVEY PLOTTED	BY	DATE
NOTE BOOK TEMPLATE AREAS CHECKED		

REVISIONS	NAME	DATE

ORIGINAL SURVEY PLOTTED	BY	DATE
NOTE BOOK TEMPLATE AREAS CHECKED		



ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. ROUTE 74 (I-74)  
 ROADWAY PROFILE  
 WB STA. 144+600.000 - 145+300.000

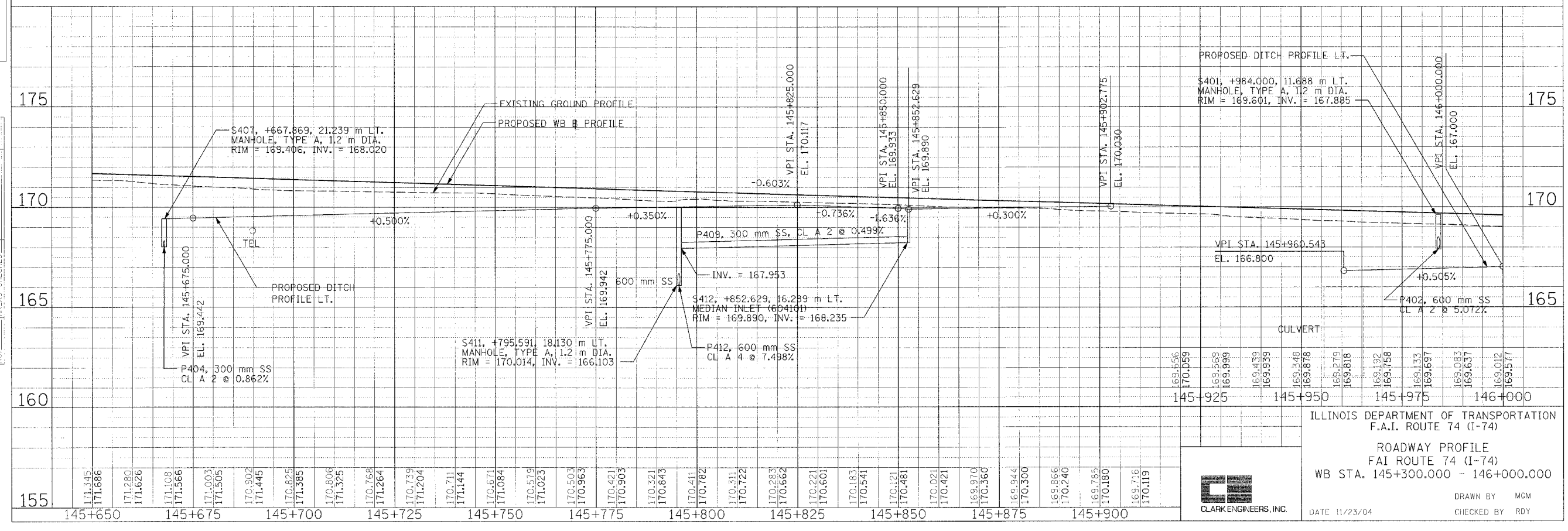
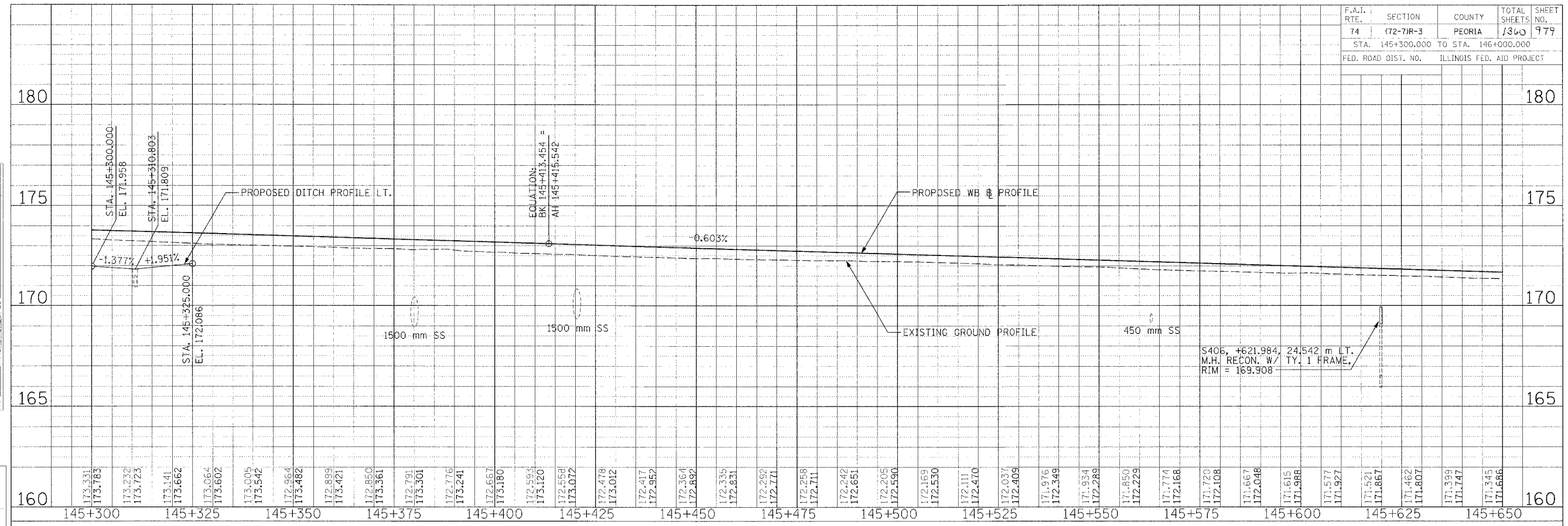
DATE 11/23/04  
 DRAWN BY MGM  
 CHECKED BY RDY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3)	PEORIA	1360	979
STA. 145+300.000 TO STA. 146+000.000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

FINAL SURVEY PLOTTED	BY	DATE
NOTE BOOK TEMPLATE		
APPROVED		
CHECKED		

REVISIONS	DATE
NAME	

ORIGINAL SURVEY PLOTTED	BY	DATE
NOTE BOOK TEMPLATE		
APPROVED		
CHECKED		



ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. ROUTE 74 (I-74)

ROADWAY PROFILE  
FAI ROUTE 74 (I-74)  
WB STA. 145+300.000 - 146+000.000



DATE 11/23/04  
DRAWN BY MGM  
CHECKED BY RDY

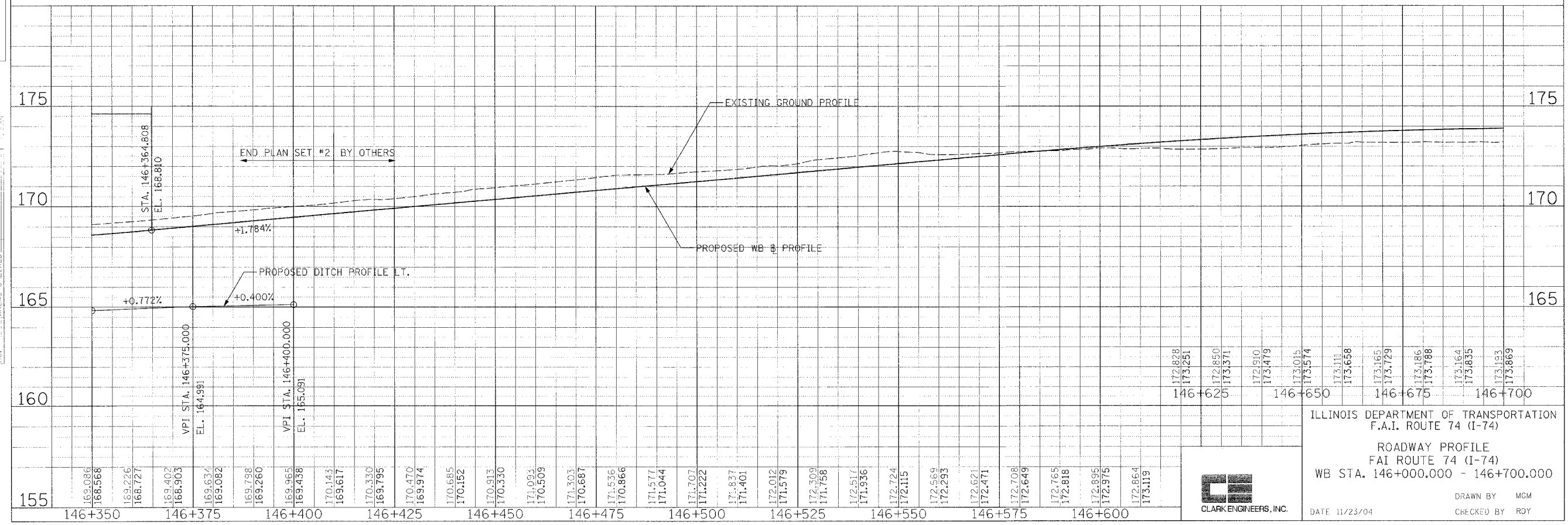
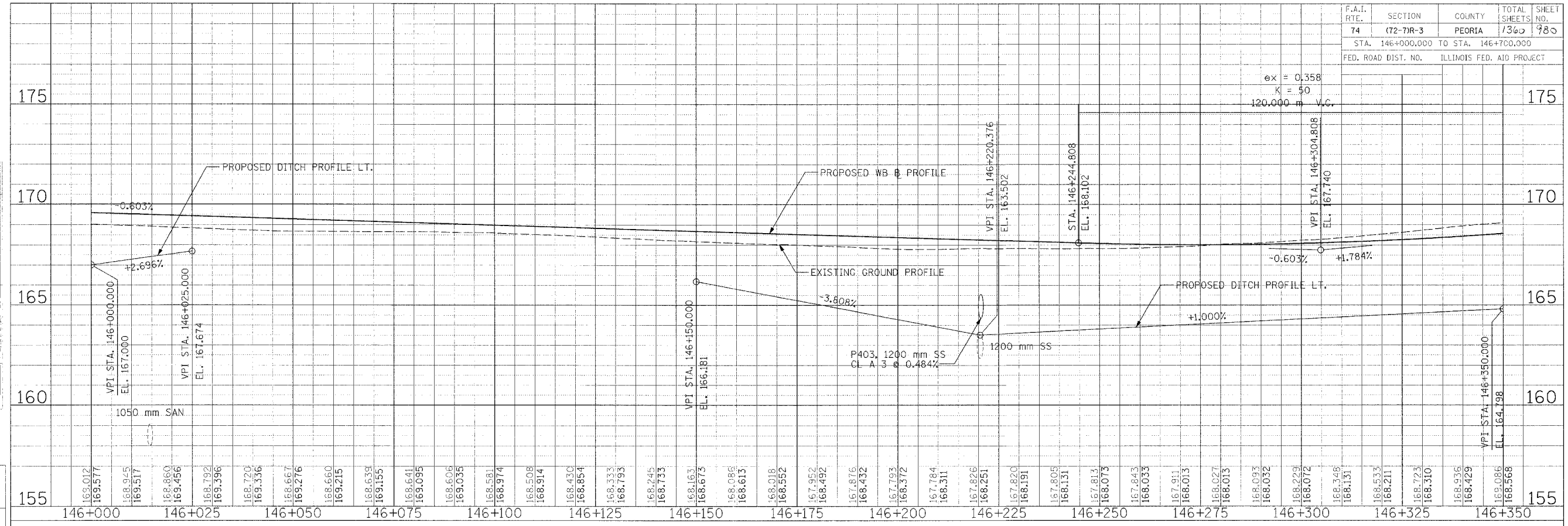
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	780
STA. 146+000.000 TO STA. 146+700.000				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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

REVISIONS	NAME	DATE

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

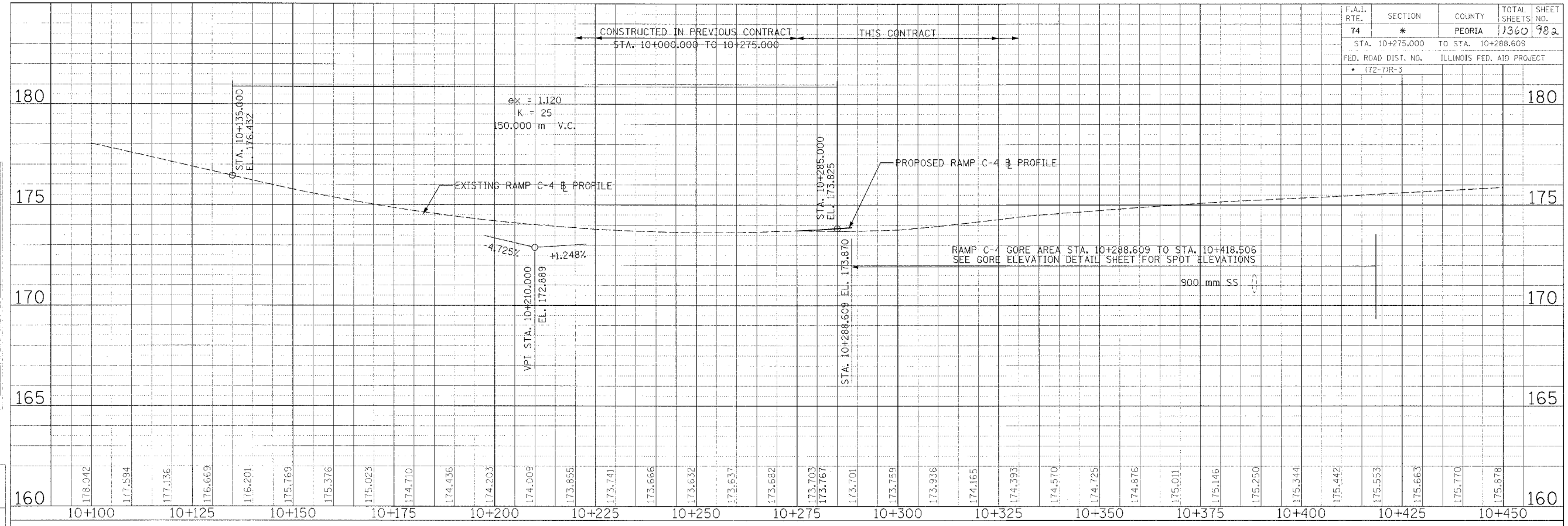


ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. ROUTE 74 (I-74)  
 ROADWAY PROFILE  
 FAI ROUTE 74 (I-74)  
 WB STA. 146+000.000 - 146+700.000

DATE 11/23/04  
 DRAWN BY MCM  
 CHECKED BY RDY



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	PEORIA	1360	902
STA. 10+275.000		TO STA. 10+288.609		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		• (72-73R-3)		



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

REVISIONS	DATE
NAME	

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

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. ROUTE 74 (I-74)

ROADWAY PROFILE  
FAI ROUTE 74 (I-74) RAMP C-4  
STA. 10+275.000 - STA. 10+288.609



DATE 11/23/04  
DRAWN BY RDY  
CHECKED BY LSA

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3	PEORIA	1300	783
STA. 144+718.000		TO STA. 146+410.000		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

**WESTBOUND SUPERELEVATION TRANSITION**

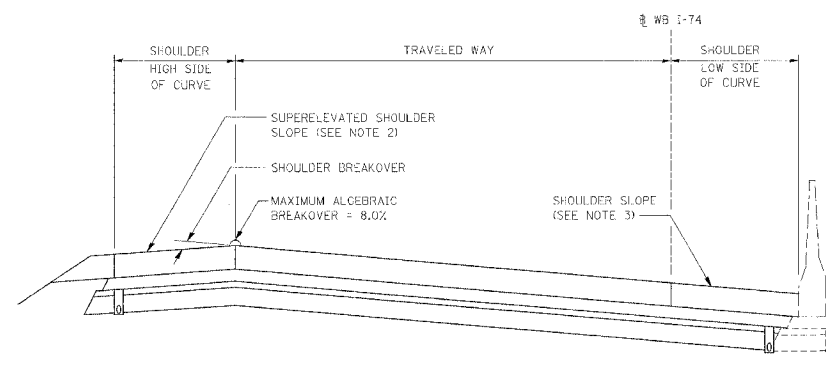
STATION	WB I-74		
	3.6 m	3.6 m	3.6 m
145+487.000	-2.00 %	-1.50 %	+1.50 %
145+472.000	-2.00 %	-1.50 %	0.00 %
145+458.000	-2.00 %	-1.50 %	-1.50 %
145+448.000	-2.00 %	-2.00 %	-2.00 %
STA. 145+413.454 (BK) = STA. 145+415.542 (AH)			
145+385.000	-4.10 %	-4.10 %	-4.10 %
145+073.000	-4.10 %	-4.10 %	-4.10 %
144+988.000	0.00 %	0.00 %	0.00 %
144+903.000	+4.30 %	+4.30 %	+4.30 %
144+718.000	+4.30 %	+4.30 %	+4.30 %

SEE SHOULDER TRANSITION DETAIL AND NOTES BELOW FOR ADDITIONAL SHOULDER INFORMATION

PROFILE GRADE LINE

**NOTES**

1. SEE PROPOSED ROADWAY PLANS FOR SHOULDER WIDTHS AND LOCATIONS AND RAMP GORE DETAILS FOR APPLICABLE ELEVATION AND LOCATION INFORMATION.
2. SHOULDER BREAKOVER SHALL NOT EXCEED 8.0%. TRANSITION THE SHOULDER TO MAINTAIN A MAXIMUM BREAKOVER OF 8.0%.
3. THE LOW SIDE SHOULDER SLOPE = 4.0% WHEN THE SLOPE OF THE TRAVELED WAY IS +/- 4.0% AND IS EQUAL TO THE SLOPE OF THE TRAVELED WAY WHEN THE SLOPE OF THE TRAVELED WAY EXCEEDS 4.0%.
4. SEE SUPERELEVATION DATA PLANS FOR SUPERELEVATION DATA AT 10 m INTERVALS TO FACILITATE CONSTRUCTION STAKING.



**SHOULDER TRANSITION DETAIL**

NOT TO SCALE

**WESTBOUND SUPERELEVATION TRANSITION**

STATION	WB I-74		
	3.6 m	3.6 m	3.6 m
146+410.000	-5.80 %	-5.80 %	-5.80 %
146+117.000	-5.80 %	-5.80 %	-5.80 %
146+047.000	-2.00 %	-2.00 %	-2.00 %
146+041.000	-2.00 %	-1.50 %	-1.50 %
146+032.000	-2.00 %	-1.50 %	0.00 %
146+023.000	-2.00 %	-1.50 %	+1.50 %

SEE SHOULDER TRANSITION DETAIL AND NOTES BELOW FOR ADDITIONAL SHOULDER INFORMATION

PROFILE GRADE LINE

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SUPERELEVATION TRANSITION DETAIL FAI ROUTE 74 (I-74) WB STA. 144+718.000 TO STA. 146+410.000

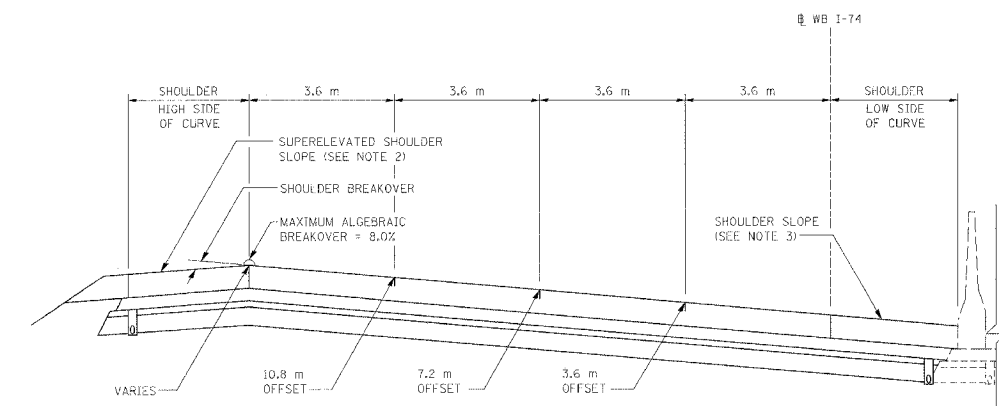
CLARK ENGINEERS, INC.

DATE 11/23/04

DRAWN BY RDY  
CHECKED BY LSA

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	989
STA. 144+718.000		TO STA. 146+410.000		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

I-74 WB STATION	ELEVATIONS					I-74 WB STATION
	0	3.6	7.2	10.8	(VARIES) FLEV.	
144+900.000	177.426	177.581	177.736	177.891	(13.5) 178.007	144+900.000
144+903.000	177.396	177.551	177.706	177.861	(13.6) 177.981	144+903.000
144+910.000	177.328	177.470	177.612	177.754	(13.7) 177.868	144+910.000
144+920.000	177.230	177.354	177.478	177.602	(13.9) 177.709	144+920.000
144+930.000	177.131	177.237	177.343	177.449	(14.1) 177.546	144+930.000
144+940.000	177.033	177.120	177.207	177.294	(14.3) 177.379	144+940.000
144+950.000	176.935	177.004	177.073	177.142	(14.5) 177.213	144+950.000
144+960.000	176.837	176.888	176.939	176.990	(14.7) 177.045	144+960.000
144+970.000	176.739	176.772	176.805	176.838	(14.9) 176.875	144+970.000
144+980.000	176.640	176.655	176.670	176.685	(15.1) 176.702	144+980.000
144+990.000	176.542	176.539	176.536	176.533	(15.3) 176.529	144+990.000
145+000.000	176.444	176.423	176.402	176.381	(15.5) 176.354	145+000.000
145+010.000	176.346	176.308	176.270	176.232	(15.7) 176.180	145+010.000
145+020.000	176.248	176.192	176.136	176.079	(15.9) 176.000	145+020.000
145+030.000	176.150	176.077	176.004	175.931	(16.1) 175.824	145+030.000
145+040.000	176.051	175.961	175.871	175.781		145+040.000
145+050.000	175.953	175.845	175.737	175.629		145+050.000
145+060.000	175.855	175.730	175.605	175.480		145+060.000
145+070.000	175.757	175.615	175.473	175.331		145+070.000
145+073.000	175.727	175.579	175.431	175.283		145+073.000
145+080.000	175.659	175.511	175.363	175.215		145+080.000
145+380.000	173.301	173.153	173.005	172.857		145+380.000
145+385.000	173.271	173.123	172.975	172.827		145+385.000
145+390.000	173.241	173.010	172.869	172.728		145+390.000
145+400.000	173.180	173.051	172.922	172.793		145+400.000
145+410.000	173.120	173.003	172.886	172.769		145+410.000
145+420.000	173.072	172.965	172.858	172.751		145+420.000
145+430.000	173.012	172.918	172.824	172.730		145+430.000
145+440.000	172.952	172.870	172.788	172.706		145+440.000
145+450.000	172.892	172.824	172.756	172.684		145+450.000
145+460.000	172.831	172.785	172.731	172.659		145+460.000
145+470.000	172.771	172.763	172.709	172.637		145+470.000
145+480.000	172.711	172.740	172.686	172.614		145+480.000
145+487.000	172.669	172.723	172.669	172.597		145+487.000
145+490.000	172.651	172.705	172.651	172.579		145+490.000
146+020.000	169.456	169.510	169.456	169.384	(15.6) 169.288	146+020.000
146+023.000	169.438	169.492	169.438	169.366	(15.4) 169.274	146+023.000
146+030.000	169.396	169.408	169.354	169.282	(15.1) 169.196	146+030.000
146+040.000	169.336	169.288	169.234	169.162	(14.5) 169.088	146+040.000
146+050.000	169.276	169.198	169.120	169.042	(14.0) 168.973	146+050.000
146+060.000	169.215	169.116	169.021	168.924	(13.4) 168.854	146+060.000
146+070.000	169.155	169.038	168.921	168.804	(12.9) 168.736	146+070.000
146+080.000	169.095	168.959	168.823	168.687	(12.3) 168.630	146+080.000
146+090.000	169.035	168.879	168.723	168.567	(11.8) 168.524	146+090.000
146+100.000	168.974	168.798	168.622	168.446	(11.3) 168.422	146+100.000
146+110.000	168.914	168.719	168.524	168.329		146+110.000
146+117.000	168.872	168.652	168.432	168.212		146+117.000
146+120.000	168.854	168.634	168.414	168.194		146+120.000



**SUPERELEVATION DATA DETAIL**  
NOT TO SCALE

**NOTES**

- SEE PROPOSED ROADWAY PLANS FOR SHOULDER WIDTHS AND LOCATIONS AND RAMP GORE DETAILS FOR APPLICABLE ELEVATION AND LOCATION INFORMATION.
- SHOULDER BREAKOVER SHALL NOT EXCEED 8.0%. TRANSITION THE SHOULDER TO MAINTAIN A MAXIMUM BREAKOVER OF 8.0%.
- THE LOW SIDE SHOULDER SLOPE = 4.0% WHEN THE SLOPE OF THE TRAVELED WAY IS +/- 4.0% AND IS EQUAL TO THE SLOPE OF THE TRAVELED WAY WHEN THE SLOPE OF THE TRAVELED WAY EXCEEDS 4.0%.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SUPERELEVATION DATA FAI ROUTE 74 (I-74) WB STA. 144+718.000 TO STA. 146+410.000



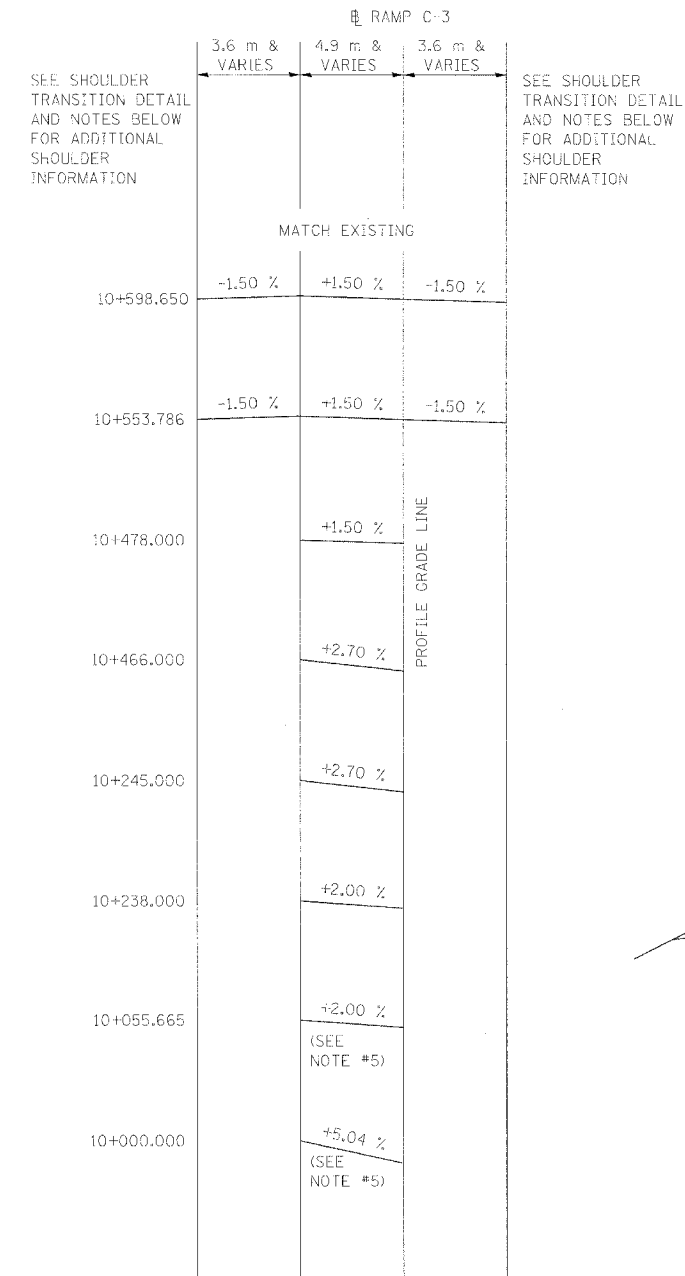
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DATE 11/23/04

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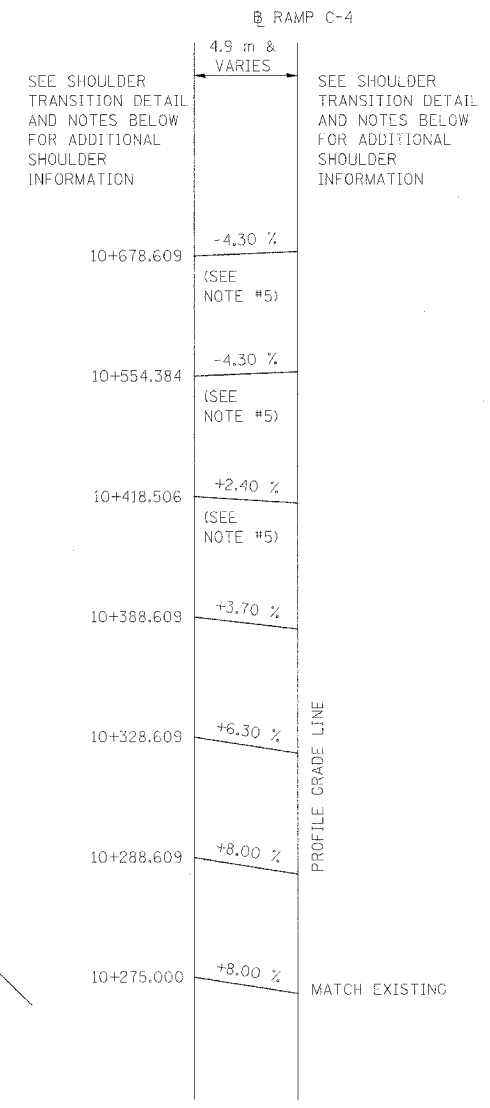


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7R-3)	PEORIA	1360	985
STA. -		TO STA. -		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

**RAMP C-3 SUPERELEVATION TRANSITION**

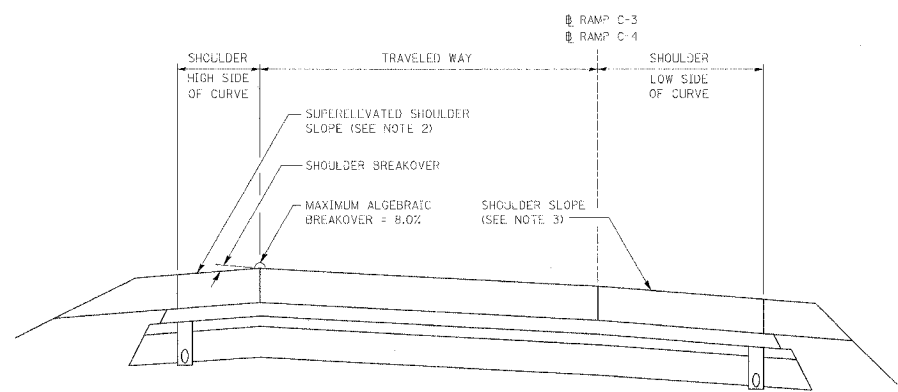


**RAMP C-4 SUPERELEVATION TRANSITION**




**NOTES**

1. SEE PROPOSED ROADWAY PLANS FOR SHOULDER WIDTHS AND LOCATIONS AND RAMP GORE DETAILS FOR APPLICABLE ELEVATION AND LOCATION INFORMATION.
2. SHOULDER BREAKOVER SHALL NOT EXCEED 8.0%. TRANSITION THE SHOULDER TO MAINTAIN A MAXIMUM BREAKOVER OF 8.0%.
3. THE LOW SIDE SHOULDER SLOPE = 4.0% WHEN THE SLOPE OF THE TRAVELED WAY IS +/- 4.0% AND IS EQUAL TO THE SLOPE OF THE TRAVELED WAY WHEN THE SLOPE OF THE TRAVELED WAY EXCEEDS 4.0%.
4. SEE SUPERELEVATION DATA PLANS FOR SUPERELEVATION DATA AT 10 m INTERVALS TO FACILITATE CONSTRUCTION STAKING.
5. RAMP PAVEMENT CROSS SLOPE TO MATCH MAINLINE PAVEMENT CROSS SLOPE.



**SHOULDER TRANSITION DETAIL**  
NOT TO SCALE

REVISIONS	
NAME	DATE


**CLARK ENGINEERS, INC.**

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SUPERELEVATION TRANSITION DETAIL  
 RAMP C-3  
 STA. 10+000.000 TO STA. 10+598.650  
 RAMP C-4  
 STA. 10+275.000 TO STA. 10+678.609  
 DRAWN BY: MGM  
 CHECKED BY: LSA  
 DATE: 11/23/04

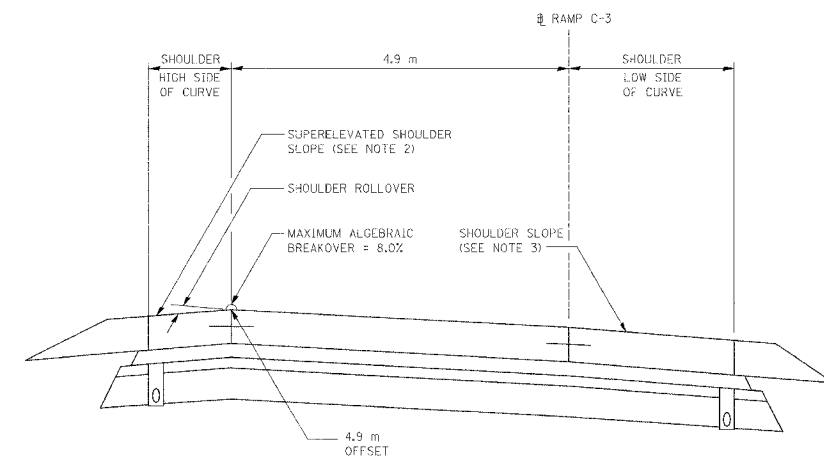
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3	PEORIA	1360	986
STA. #		TO STA. #		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

RAMP C-3 STATION	ELEVATIONS		RAMP C-3 STATION
10+460.000	-4.9	0	10+460.000
10+466.000	175.508	175.376	10+466.000
10+470.000	175.735	175.603	10+470.000
10+478.000	175.867	175.754	10+478.000
10+480.000	176.131	176.057	10+480.000
	176.206	176.132	10+480.000

**NOTES**

- SEE PROPOSED ROADWAY PLANS FOR SHOULDER WIDTHS AND LOCATIONS AND RAMP GORE DETAILS FOR APPLICABLE ELEVATION AND LOCATION INFORMATION.
- SHOULDER BREAKOVER SHALL NOT EXCEED 8.0%. TRANSITION THE SHOULDER TO MAINTAIN A MAXIMUM BREAKOVER OF 8.0%.
- THE LOW SIDE SHOULDER SLOPE = 4.0% WHEN THE SLOPE OF THE TRAVELED WAY IS +/- 4.0% AND IS EQUAL TO THE SLOPE OF THE TRAVELED WAY WHEN THE SLOPE OF THE TRAVELED WAY EXCEEDS 4.0%.
- SEE RAMP GORE ELEVATION DETAIL FOR ADDITIONAL STAKING INFORMATION FOR STA. 10+089.854 TO STA. 10+264.019.



**SUPERELEVATION DATA DETAIL**

NOT TO SCALE



CLARK ENGINEERS, INC.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUPERELEVATION DATA  
RAMP C-3  
STA. 10+240.000 TO STA. 10+598.651

DATE 11/23/04

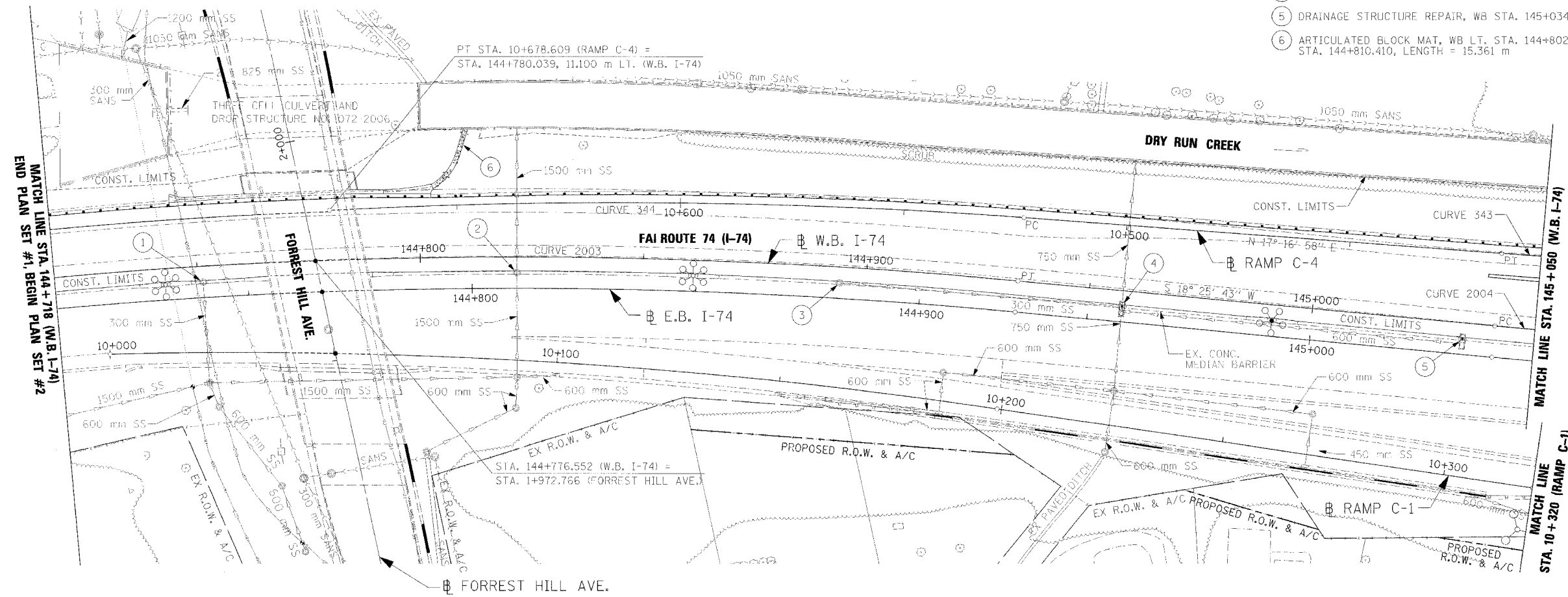
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CHECKED BY RDY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-70R-3)	PEORIA	1360	787
STA. 144+718		TO STA. 145+050		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

NOTES:

1. ALL STATIONS INDICATED ON PLANS ARE WESTBOUND EXCEPT WHERE NOTED OTHERWISE.
2. PIPE UNDERDRAINS TO BE OUTLETTED TO EACH DRAINAGE STRUCTURE. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.
3. ALL WESTBOUND RIM ELEVATIONS FOR THE MEDIAN STRUCTURES WERE SET BY OTHERS IN A PREVIOUS CONTRACT. RIM ELEVATION TO BE FIELD VERIFIED AND ADJUSTED AS REQUIRED. PAYMENT FOR ADJUSTMENTS SHALL BE PER ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

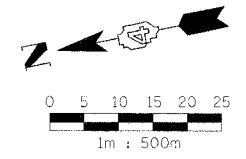
- 1 DRAINAGE STRUCTURE REPAIR, WB STA. 144+751.190, 3,500 m RT.
- 2 DRAINAGE STRUCTURE REPAIR, WB STA. 144+821.610, 3,500 m RT.
- 3 DRAINAGE STRUCTURE REPAIR, WB STA. 144+894.043, 3,500 m RT.
- 4 DRAINAGE STRUCTURE REPAIR, WB STA. 144+957.546, 3,500 m RT.
- 5 DRAINAGE STRUCTURE REPAIR, WB STA. 145+034.001, 3,500 m RT.
- 6 ARTICULATED BLOCK MAT, WB LT. STA. 144+802.973 TO STA. 144+810.410, LENGTH = 15.361 m



DRAINAGE LEGEND		
EXISTING	PROPOSED	
○	●	CATCH BASIN
⊕	⊕	INLET
⊕	⊕	MANHOLE
⊕	⊕	SAC
↔	↔	SUMMIT
↔	↔	DITCH
↔	↔	SWALE
↔	↔	CULVERT END SECTION
↔	↔	HEADWALL
↔	↔	PIPE UNDERDRAIN
↔	↔	SANITARY SEWER
↔	↔	STORM SEWER
↔	↔	COMBINATION SEWER
↔	N/A	PAVED DITCH
↔	↔	ARTICULATED BLOCK MAT
↔	↔	CULVERT LINE
①	①	STRUCTURE NUMBER
	①	PIPE NUMBER

EXISTING LIGHTING LEGEND	
HIGH MAST LIGHTING	
CONVENTIONAL POLE	
⊕	⊕
⊕	⊕
⊕	⊕
⊕	⊕
⊕	⊕
⊕	⊕
⊕	⊕
⊕	⊕

PROPOSED LIGHTING LEGEND	
HIGH MAST LIGHTING	
CONVENTIONAL POLE	
⊕	⊕
⊕	⊕
⊕	⊕
⊕	⊕
⊕	⊕
⊕	⊕
⊕	⊕
⊕	⊕



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PROPOSED DRAINAGE & UTILITIES PLAN  
 FAI ROUTE 74 (I-74)  
 WB STA. 144+718 - STA. 145+050  
 DATE 11/23/04  
 DRAWN BY CAM  
 CHECKED BY KSD



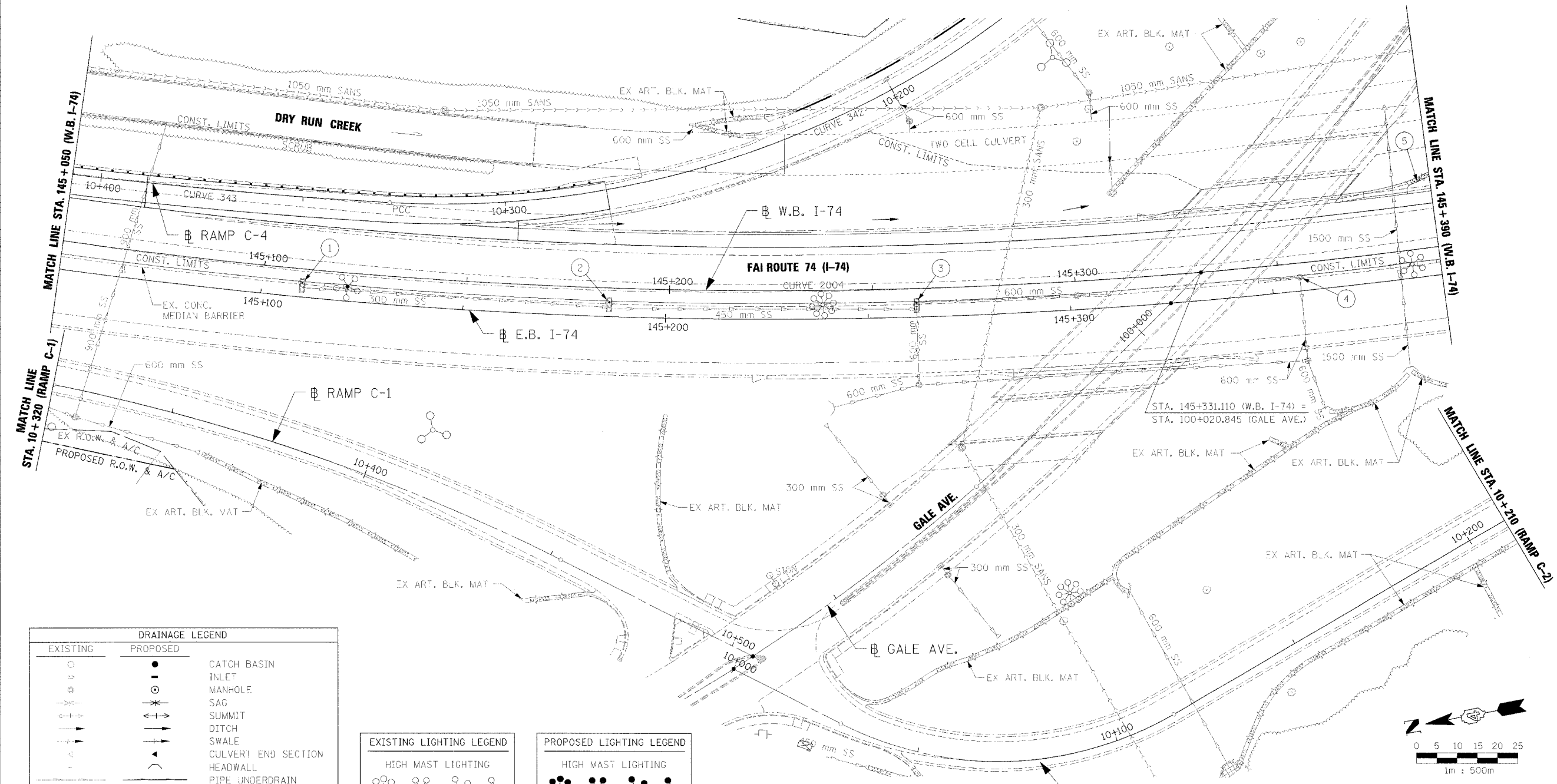
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-70R-3)	PEORIA	1360	788
STA. 145+050		TO STA. 145+390		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- ① DRAINAGE STRUCTURE REPAIR, WB STA. 145+109.616, 3.500 m RT.
- ② DRAINAGE STRUCTURE REPAIR, WB STA. 145+185.192, 3.500 m RT.
- ③ DRAINAGE STRUCTURE REPAIR, WB STA. 145+260.768, 3.500 m RT.
- ④ DRAINAGE STRUCTURE REPAIR, WB STA. 145+355.238, 3.500 m RT.
- ⑤ ARTICULATED BLOCK MAT, WB LT. STA. 145+384.431 TO STA. 145+390.000, LENGTH = 5.752 m

NOTES:

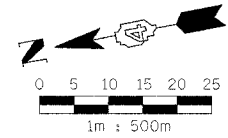
1. ALL STATIONS INDICATED ON PLANS ARE WESTBOUND EXCEPT WHERE NOTED OTHERWISE.
2. PIPE UNDERDRAINS TO BE OUTLETTED TO EACH DRAINAGE STRUCTURE. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.
3. ALL WESTBOUND RIM ELEVATIONS FOR THE MEDIAN STRUCTURES WERE SET BY OTHERS IN A PREVIOUS CONTRACT. RIM ELEVATION TO BE FIELD VERIFIED AND ADJUSTED AS REQUIRED. PAYMENT FOR ADJUSTMENTS SHALL BE PER ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.



DRAINAGE LEGEND		
EXISTING	PROPOSED	
		CATCH BASIN
		INLET
		MANHOLE
		SAG
		SUMMIT
		DITCH
		SWALE
		CULVERT END SECTION
		HEADWALL
		PIPE UNDERDRAIN
		SANITARY SEWER
		STORM SEWER
		COMBINATION SEWER
		PAVED DITCH
		ARTICULATED BLOCK MAT
		CULVERT LINE
		STRUCTURE NUMBER    PIPE NUMBER

EXISTING LIGHTING LEGEND	
	HIGH MAST LIGHTING
	CONVENTIONAL POLE
	JUNCTION BOX
	CONTROLLER
	POWER POLE
	HANDHOLE

PROPOSED LIGHTING LEGEND	
	HIGH MAST LIGHTING
	CONVENTIONAL POLE
	JUNCTION BOX
	CONTROLLER
	POWER POLE
	HANDHOLE



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION PROPOSED DRAINAGE & UTILITIES PLAN FAI ROUTE 74 (I-74) WB STA. 145+050 - STA. 145+390
NAME	DATE	
		DRAWN BY CAM CHECKED BY KSD DATE 11/23/04



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**EXISTING LIGHTING LEGEND**

HIGH MAST LIGHTING

CONVENTIONAL POLE

JUNCTION BOX

CONTROLLER

POWER POLE

HANDHOLE

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	789
STA. 145+390		TO STA. 145+730		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

**PROPOSED LIGHTING LEGEND**

HIGH MAST LIGHTING

CONVENTIONAL POLE

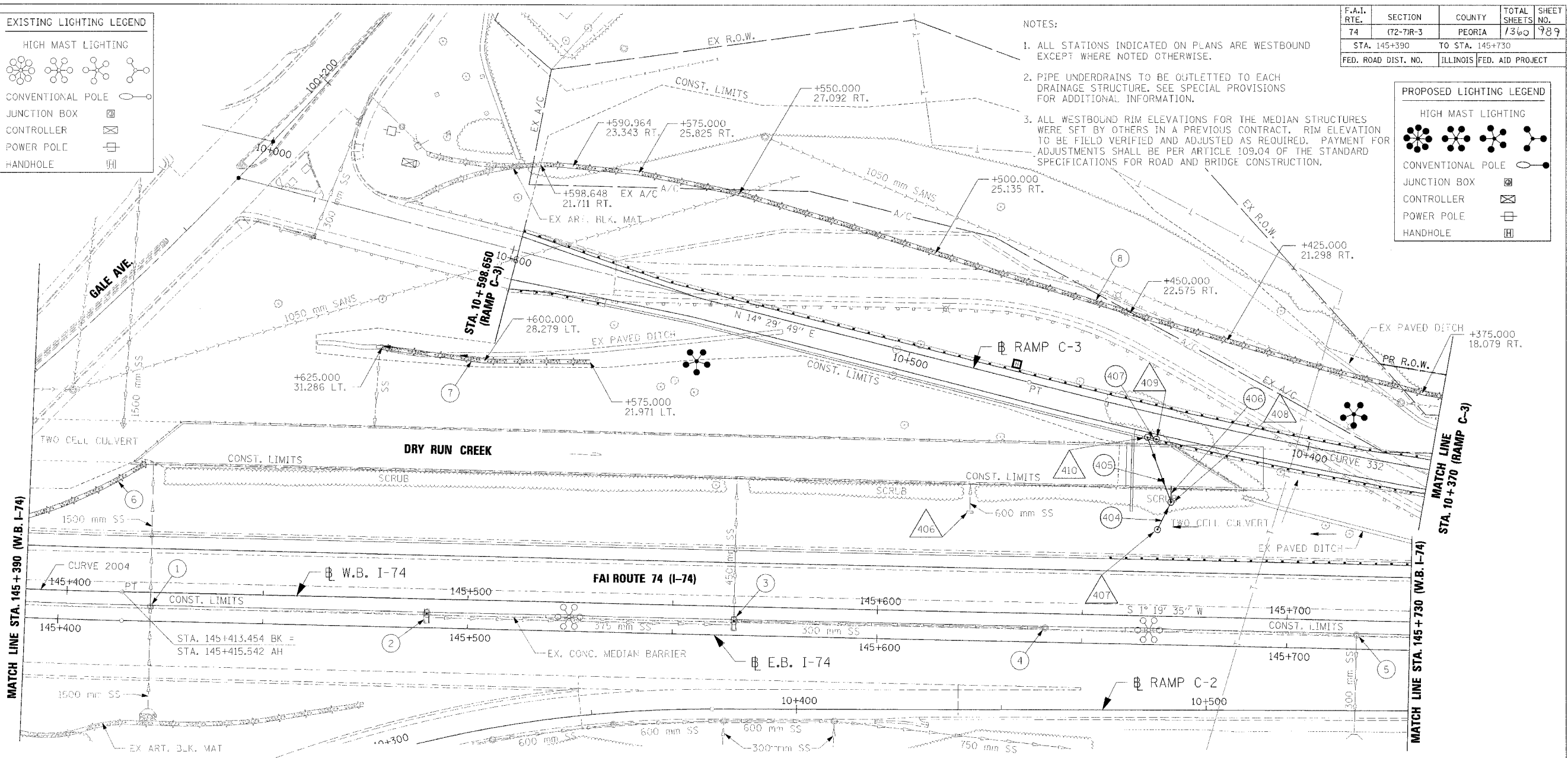
JUNCTION BOX

CONTROLLER

POWER POLE

HANDHOLE

- NOTES:**
1. ALL STATIONS INDICATED ON PLANS ARE WESTBOUND EXCEPT WHERE NOTED OTHERWISE.
  2. PIPE UNDERDRAINS TO BE OUTLETTED TO EACH DRAINAGE STRUCTURE. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.
  3. ALL WESTBOUND RIM ELEVATIONS FOR THE MEDIAN STRUCTURES WERE SET BY OTHERS IN A PREVIOUS CONTRACT. RIM ELEVATION TO BE FIELD VERIFIED AND ADJUSTED AS REQUIRED. PAYMENT FOR ADJUSTMENTS SHALL BE PER ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.



**DRAINAGE LEGEND**

EXISTING	PROPOSED	DESCRIPTION
○	●	CATCH BASIN
○	○	INLET
○	○	MANHOLE
—	—	SAG
—	—	SUMMIT
—	—	DITCH
—	—	SWALE
—	—	CULVERT END SECTION
—	—	HEADWALL
—	—	PIPE UNDERDRAIN
—	—	SANITARY SEWER
—	—	STORM SEWER
—	—	COMBINATION SEWER
—	—	PAVED DITCH
—	—	ARTICULATED BLOCK MAT
—	—	CULVERT LINE
①	①	STRUCTURE NUMBER
①	①	PIPE NUMBER

**STRUCTURE SCHEDULE**

STR NO.	STATION	OFFSET	TYPE	F&G	EB RIM EL.	WB RIM EL.	INV. N	INV. S	INV. E	INV. W	REMARKS
406	145+621.984	24.542 m LT	MAN RECON NEW T1 F&G	T1F OL		169.908					
407	145+667.869	21.239 m LT	MAN A 1.2D	MI 604101		169.406			168.020		
408	145+671.000	28.000 m LT	MAN A 1.2D	T1F CL		170.924	169.921		165.767	167.964	
409	C3 10+436.580	6.100 m LT	DR STR T1A	T20 F&G		174.573	172.794				
410	C3 10+438.800	6.100 m LT	DR STR T1A, SPECIAL	T20 F&G		174.657		172.744		171.202	

**PIPE SCHEDULE**

PIPE NO.	L/S - D/S	LENGTH (m)	SIZE (mm)	CLASS/TYPE	U/S INV	D/S INV	SLOPE	T.B. SPL (cu. m)	REMARKS
404	407 - 408	6.5	300	SS CL A 2	168.020	167.964	0.862%		
405	410 - 408	15.5	300	SS CL A 3	171.202	169.921	8.265%	4.118	
406	408 - 145+670.992, 31.906 m LT	3.5	600	SS CL A 5	165.767	165.750	0.486%		SEE STRUCTURE PLANS FOR CULVERT PENETRATION DETAIL
407	409 - 410	1.0	300	SS CL A 2	172.794	172.744	5.000%	0.233	

- 1 DRAINAGE STRUCTURE REPAIR, WB STA. 145+422,500, 3,500 m RT.
- 2 DRAINAGE STRUCTURE REPAIR, WB STA. 145+490,000, 3,500 m RT.
- 3 DRAINAGE STRUCTURE REPAIR, WB STA. 145+565,000, 3,500 m RT.
- 4 DRAINAGE STRUCTURE REPAIR, WB STA. 145+641,000, 3,500 m RT.
- 5 DRAINAGE STRUCTURE REPAIR, WB STA. 145+717,000, 3,500 m RT.
- 6 ART. BLK. MAT, WB LT. STA. 145+390,000 TO STA. 145+420,800, LENGTH = 31.613 m
- 7 ART. BLK. MAT, RAMP C-3 LT. STA. 10+575,000 TO STA. 10+625,000, LENGTH = 50.964 m
- 8 ART. BLK. MAT, RAMP C-3 RT. STA. 10+370,000 TO STA. 10+598,648, LENGTH = 227.690 m

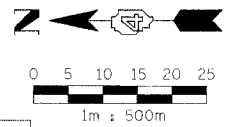
**REVISIONS**

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PROPOSED DRAINAGE & UTILITIES PLAN  
 FAI ROUTE 74 (I-74)  
 WB STA. 145+390 - STA. 145+730

DATE 11/23/04

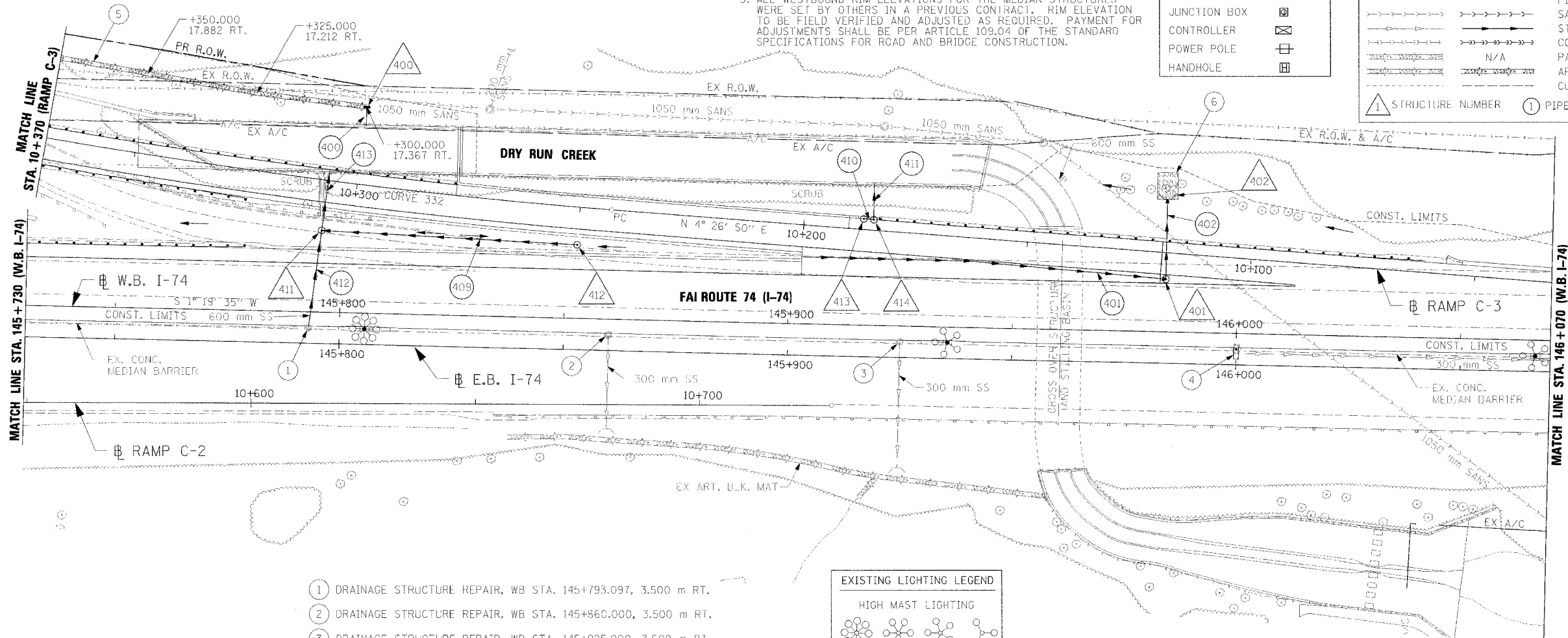
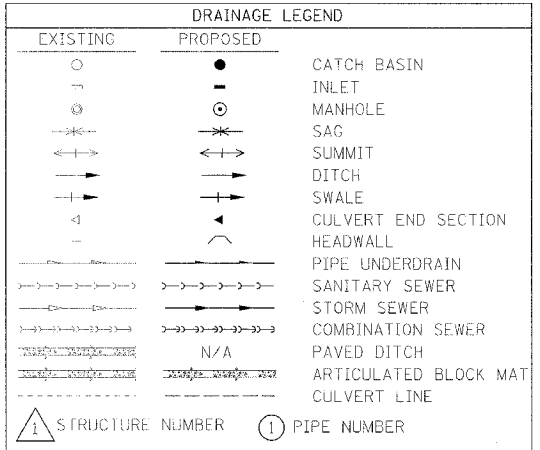
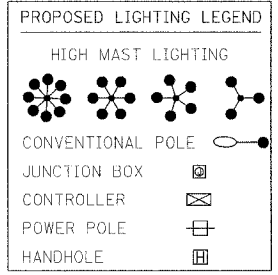
DRAWN BY CAM  
 CHECKED BY KSD



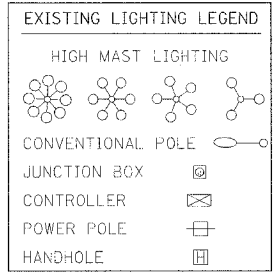
STRUCTURE SCHEDULE											
STR. NO.	STATION	OFFSET	TYPE	F&G	EB RIM EL.	WB RIM EL.	INV. N	INV. S	INV. E	INV. W	REMARKS
400	C3 10+300.000	17.367 m RT	MED. INLET (604106)			166.200	-	-	-	164.575	
401	145+984.000	11.688 m LT	MAN A 1.2D	T1F OL		169.601	S.V.D. pipe	-	167.885	-	
402	145+984.000	29.540 m LT	PRC FL-END SEC, 600						166.873	166.972	
411	C3 10+306.571	11.278 m LT	MAN A 1.2D	MI 604101		170.014		167.953	165.859	166.103	
412	C3 10+250.000	8.456 m LT	MED. INLET (604101)			169.890	168.235				
413	C3 10+186.795	2.400 m RT	DR STR T1A	T20 F&G		169.827		168.075			
414	C3 10+184.565	2.400 m RT	DR STR T1A	T20 F&G		169.808	168.058		165.730		

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	172-71R-3	PEORIA	136	99
STA. 145+730		TO STA. 146+070		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- NOTES:
- ALL STATIONS INDICATED ON PLANS ARE WESTBOUND EXCEPT WHERE NOTED OTHERWISE.
  - PIPE UNDERDRAINS TO BE OUTLETTED TO EACH DRAINAGE STRUCTURE. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.
  - ALL WESTBOUND RIM ELEVATIONS FOR THE MEDIAN STRUCTURES WERE SET BY OTHERS IN A PREVIOUS CONTRACT. RIM ELEVATION TO BE FIELD VERIFIED AND ADJUSTED AS REQUIRED. PAYMENT FOR ADJUSTMENTS SHALL BE PER ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.



- DRAINAGE STRUCTURE REPAIR, WB STA. 145+793.097, 3.500 m RT.
- DRAINAGE STRUCTURE REPAIR, WB STA. 145+860.000, 3.500 m RT.
- DRAINAGE STRUCTURE REPAIR, WB STA. 145+925.000, 3.500 m RT.
- DRAINAGE STRUCTURE REPAIR, WB STA. 146+000.000, 3.500 m RT.
- ART. BLK. MAT, RAMP C-3 RT, STA. 10+300.000 TO STA. 10+370.000, LENGTH = 69.059 m
- STONE RIPRAP, CLASS A4, FILTER FABRIC FOR USE WITH RIPRAP, WB LT. STA. 145+981.700 TO STA. 145+986.300



PIPE SCHEDULE									
PIPE NO.	U/S - D/S	LENGTH (m)	SIZE (mm)	CLASS/TYPE	U/S INV	D/S INV	SLOPE	T.B. SPL (cu. m)	REMARKS
400	400 - C3 10+300.000, 12.950 m RT	4.5	900	SS CL A 2	164.575	164.500	1.667%	-	SEE STRUCTURE PLANS FOR CULVERT PENETRATION DETAIL STANDARD 601701-D4
401	145+902.610, 13.754 m LT - 401	81.4	375	SLOTTED VANE DRAIN	-	-	-	-	
402	401 - 402	18.0	600	SS CL A 2	167.885	166.972	5.072%	3.162	
409	412 - 411	56.5	300	SS CL A 2	168.235	167.953	0.499%	-	
410	413 - 414	1.0	300	SS CL A 2	168.075	168.058	1.700%	0.747	
411	414 - C3 10+185.019, 10.638 m RT	8.0	300	SS CL A 3	165.730	165.200	6.625%	7.911	SEE STRUCTURE PLANS FOR FLUME PENETRATION DETAIL
412	145+793.097, 3.500 m RT - 411	20.5	600	SS CL A 4	167.840	166.103	7.498%	89.073	
413	411 - 145+797.140, 31.570 m LT	13.0	600	SS CL A 4	165.859	164.670	9.146%	100.071	SEE STRUCTURE PLANS FOR CULVERT PENETRATION DETAIL

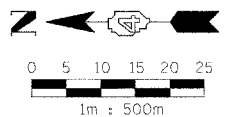
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED DRAINAGE & UTILITIES PLAN  
FAI ROUTE 74 (I-74)  
WB STA. 145+730 - STA. 146+070

DATE 11/23/04

DRAWN BY CAM  
CHECKED BY KSD

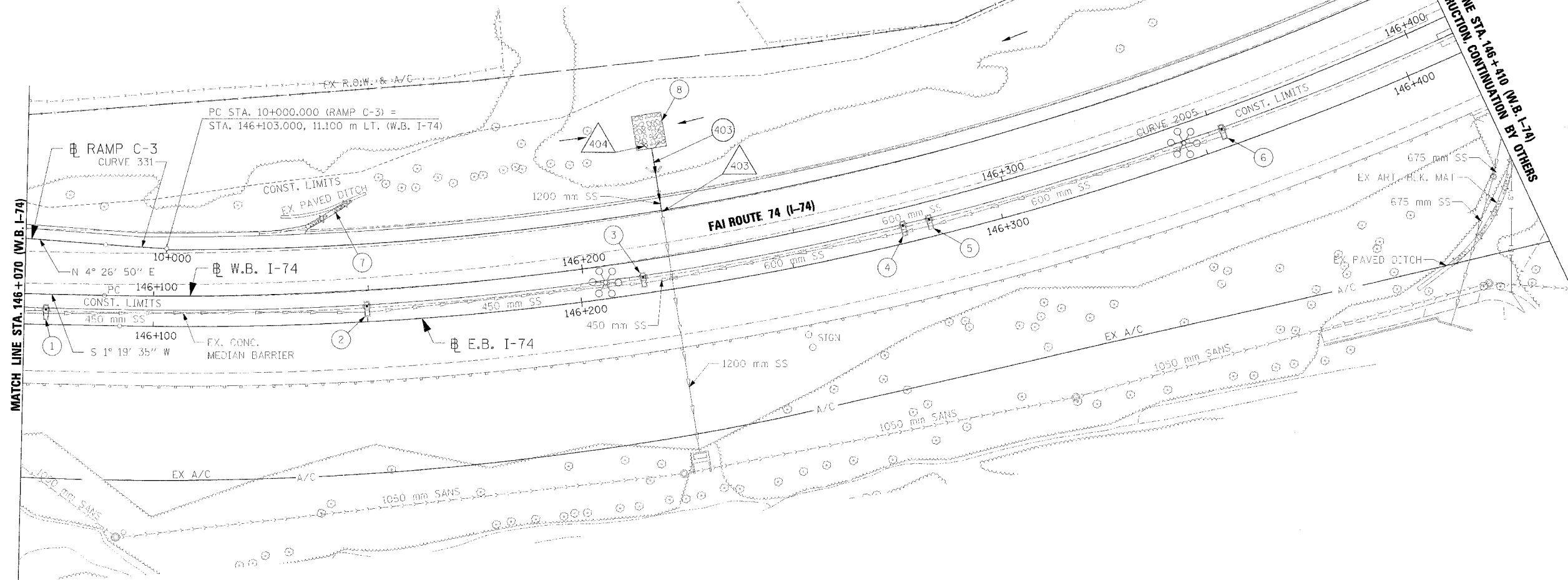


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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	797
STA. 146+070		TO STA. 146+410		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- NOTES:
1. ALL STATIONS INDICATED ON PLANS ARE WESTBOUND EXCEPT WHERE NOTED OTHERWISE.
  2. PIPE UNDERDRAINS TO BE OUTLETTED TO EACH DRAINAGE STRUCTURE. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.
  3. ALL WESTBOUND RIM ELEVATIONS FOR THE MEDIAN STRUCTURES WERE SET BY OTHERS IN A PREVIOUS CONTRACT. RIM ELEVATION TO BE FIELD VERIFIED AND ADJUSTED AS REQUIRED. PAYMENT FOR ADJUSTMENTS SHALL BE PER ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

- 1 DRAINAGE STRUCTURE REPAIR, WB STA. 146+075.000, 3.500 m RT.
- 2 DRAINAGE STRUCTURE REPAIR, WB STA. 146+149.400, 3.663 m RT.
- 3 DRAINAGE STRUCTURE REPAIR, WB STA. 146+213.714, 3.861 m RT.
- 4 DRAINAGE STRUCTURE REPAIR, WB STA. 146+275.041, 4.068 m RT.
- 5 DRAINAGE STRUCTURE REPAIR, WB STA. 146+281.234, 4.090 m RT.
- 6 DRAINAGE STRUCTURE REPAIR, WB STA. 146+352.103, 4.350 m RT.
- 7 ART. BLK. MAT, WB STA. 146+136.207, 15.363 m LT. TO STA. 146+147.126, 21.236 m LT., LENGTH = 12.156 m
- 8 STONE RIPRAP, CLASS A4, FILTER FABRIC FOR USE WITH RIPRAP, WB LT. STA. 146+217.000 TO STA. 146+224.200



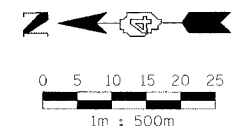
STR NO.	STATION	OFFSET	TYPE	F&G	EB RIM EL.	WB RIM EL.	INV. N	INV. S	INV. E	INV. W	REMARKS
403	146+220.477	10.295 m LT	CONCRETE COLLAR	-	-	-	-	-	163.415	-	SEE DETAIL
404	146+220.599	25.447 m LT	PRC FL-END SEC, 1200	-	-	-	-	-	163.502	163.490	

PIPE NO.	U/S - D/S	LENGTH (m)	SIZE (mm)	CLASS/TYPE	U/S INV	D/S INV	SLOPE	T.B. SPL (cu. m)	REMARKS
403	404 - 403	15.5	1200	SS CL A 3	163.490	163.415	0.484%	17.260	

EXISTING	PROPOSED	DESCRIPTION
○	●	CATCH BASIN
⊖	⊖	INLET
⊙	⊙	MANHOLE
⊛	⊛	SAC
↔	↔	SUMMIT
→	→	DITCH
→	→	SWALE
⊥	⊥	CULVERT END SECTION
—	—	HEADWALL
—	—	PIPE UNDERDRAIN
—	—	SANITARY SEWER
—	—	STORM SEWER
—	—	COMBINATION SEWER
—	N/A	PAVED DITCH
—	—	ARTICULATED BLOCK MAT
—	—	CULVERT LINE
①	①	STRUCTURE NUMBER
①	①	PIPE NUMBER

⊙	⊙	HIGH MAST LIGHTING
⊙	⊙	CONVENTIONAL POLE
⊙	⊙	JUNCTION BOX
⊙	⊙	CONTROLLER
⊙	⊙	POWER POLE
⊙	⊙	HANDHOLE

⊙	⊙	HIGH MAST LIGHTING
⊙	⊙	CONVENTIONAL POLE
⊙	⊙	JUNCTION BOX
⊙	⊙	CONTROLLER
⊙	⊙	POWER POLE
⊙	⊙	HANDHOLE



NAME	DATE



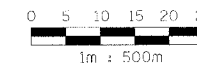
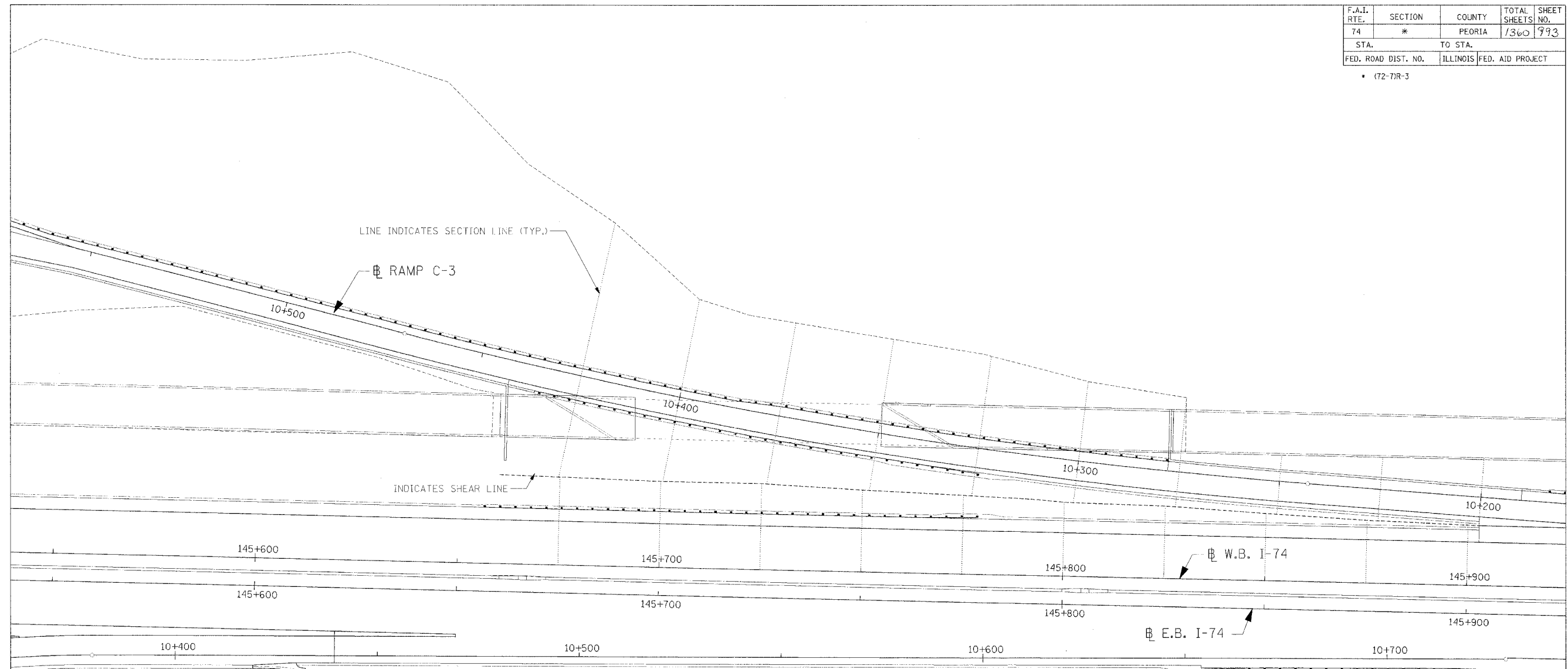
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PROPOSED DRAINAGE & UTILITIES PLAN  
 FAI ROUTE 74 (I-74)  
 WB STA. 146+070 - STA. 146+410  
 DATE 11/23/04  
 DRAWN BY CAM  
 CHECKED BY KSD





F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	PEORIA	1360	993
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• (72-7)R-3



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 INTERCHANGE MATCHLINE PLAN  
 FAI ROUTE 74 (I-74)  
 WESTBOUND MAINLINE  
 AND RAMP C-3

DATE 11/23/04  
 DRAWN BY MGM  
 CHECKED BY RDY

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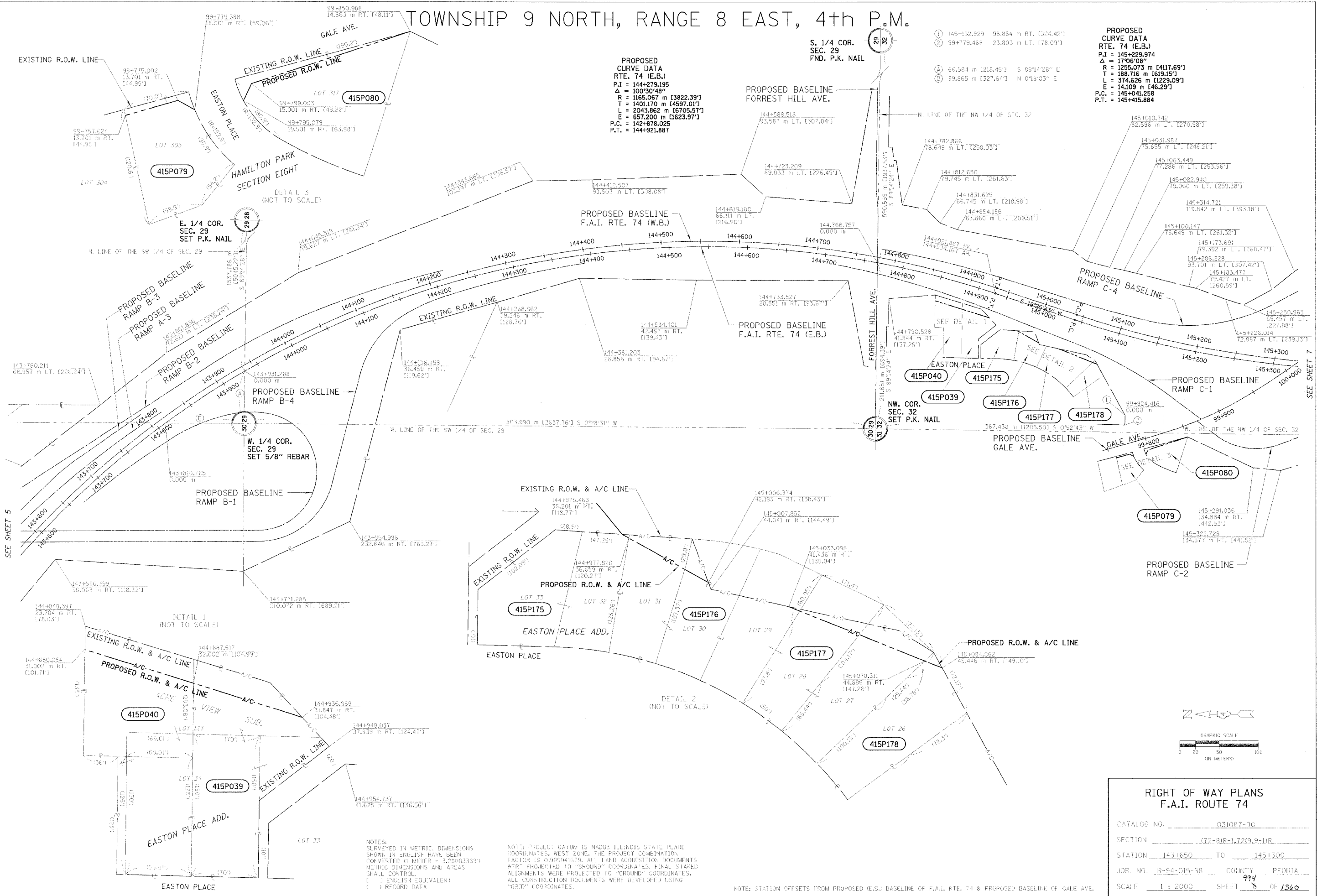
TOWNSHIP 9 NORTH, RANGE 8 EAST, 4th P.M.

PROPOSED CURVE DATA  
 RTE. 74 (E.B.)  
 P.I. = 144+279.195  
 Δ = 100°30'48"  
 R = 1165.067 m [3822.39']  
 T = 1401.170 m [4597.01']  
 L = 2043.862 m [6705.57']  
 E = 657.200 m [2155.97']  
 P.C. = 142+478.025  
 P.T. = 144+921.887

① 145+132.929 98.884 m RT. [324.42']  
 ② 99+779.468 23.803 m LT. [78.09']  
 ③ 66.584 m [218.45'] S 89°14'28" E  
 ④ 99.865 m [327.64'] N 0°18'03" E

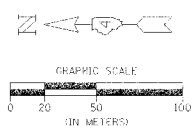
PROPOSED CURVE DATA  
 RTE. 74 (E.B.)  
 P.I. = 145+229.974  
 Δ = 17°06'08"  
 R = 1255.073 m [4117.69']  
 T = 188.716 m [619.15']  
 L = 374.626 m [1229.09']  
 E = 14.109 m [46.29']  
 P.C. = 145+041.258  
 P.T. = 145+415.884

APPROVED BY \_\_\_\_\_ DISTRICT ENGINEER  
 DATE \_\_\_\_\_



SEE SHEET 5

SEE SHEET 7



<b>RIGHT OF WAY PLANS</b>	
<b>F.A.I. ROUTE 74</b>	
CATALOG NO.	031087-00
SECTION	(72-8)R-1, 7259.9-1R
STATION	143+650 TO 145+300
JOB. NO.	R-94-015-38 COUNTY PEORIA
SCALE	1 : 2000 SHEET 5 OF 1360

NOTES:  
 SURVEYED IN METRIC DIMENSIONS  
 SHOWN IN ENGLISH HAVE BEEN  
 CONVERTED (1 METER = 3.28083333')  
 METRIC DIMENSIONS AND AREAS  
 SHALL CONTROL.  
 ( ) E.W. ISH EQUIVALENT  
 ( ) RECORD DATA

NOTE: PROJECT DATUM IS NAD83 ILLINOIS STATE PLANE  
 COORDINATES, WEST ZONE. THE PROJECT COMBINATION  
 FACTOR IS 0.999941679. ALL LAND ACQUISITION DOCUMENTS  
 WITH PROMPTED TO "GROUND" COORDINATES. FINAL STAKED  
 ALIGNMENTS WERE PROJECTED TO "GROUND" COORDINATES.  
 ALL CONSTRUCTION DOCUMENTS WERE DEVELOPED USING  
 "GRD" COORDINATES.

NOTE: STATION OFFSETS FROM PROPOSED (E.S.) BASELINE OF F.A.I. RTE. 74 & PROPOSED BASELINE OF GALE AVE.

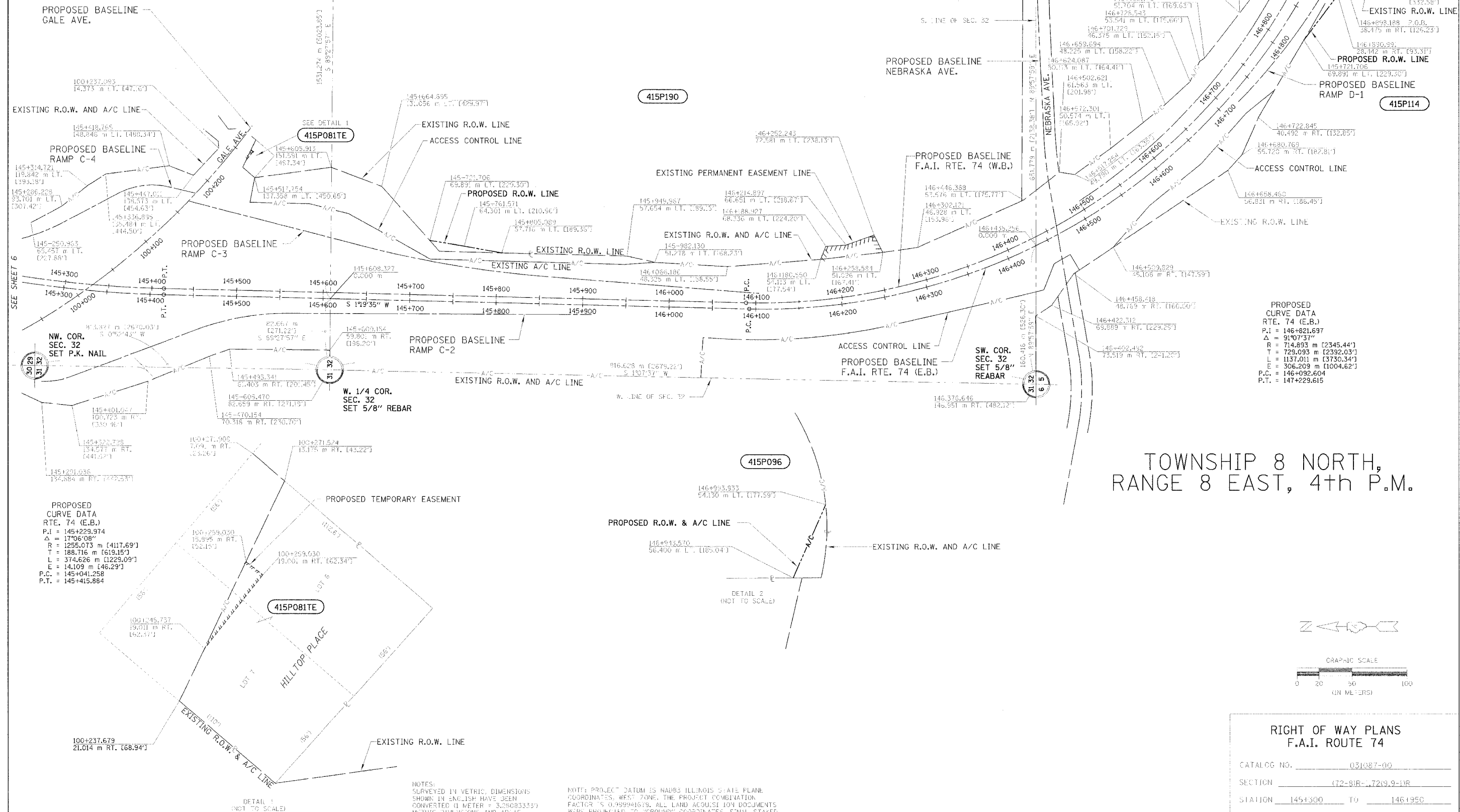
TOWNSHIP 9 NORTH, RANGE 8 EAST, 4th P.M.

TOWNSHIP 8 NORTH, RANGE 8 EAST, 4th P.M.

PROPOSED CURVE DATA  
GALE AVENUE  
P.I. = 100+115.205  
Δ = 229°30'7"  
R = 863.628 m [2833.42']  
T = 170.887 m [560.65']  
L = 337.415 m [1107.00']  
E = 16.744 m [54.93']  
P.C. = 99+944.318  
P.T. = 100+281.733

S. 1/4 COR.  
SEC. 32  
SET P.K. NAIL

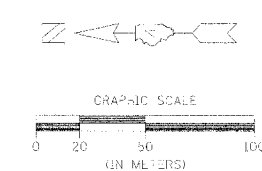
E. 1/4 COR.  
SEC. 32  
SET P.K. NAIL



APPROVED BY \_\_\_\_\_  
DATE \_\_\_\_\_  
DISTRICT ENGINEER

DRAWN BY \_\_\_\_\_  
WRITTEN BY \_\_\_\_\_  
CHECKED BY \_\_\_\_\_  
INSPECTED BY \_\_\_\_\_

PROPOSED CURVE DATA  
RTE. 74 (E.B.)  
P.I. = 146+821.697  
Δ = 91°07'37"  
R = 714.893 m [2345.44']  
T = 729.093 m [2392.03']  
L = 1137.011 m [3730.34']  
E = 306.209 m [1004.62']  
P.C. = 146+092.604  
P.T. = 147+229.615



RIGHT OF WAY PLANS F.A.I. ROUTE 74	
CATALOG NO.	031087-00
SECTION	(72-8)R-1, 729.9-11R
STATION	145+300 TO 146+950
JOB NO.	R-94-015-98 COUNTY PEORIA
SCALE	1 : 2000 SHEET 75 OF 1360

NOTES:  
SURVEYED IN METRIC DIMENSIONS  
SHOWN IN ENGLISH HAVE BEEN  
CONVERTED (1 METER = 3.28083333')  
METRIC DIMENSIONS AND AREAS  
SHALL CONTROL.  
( ) ENGLISH EQUIVALENT  
( ) RECORD DATA

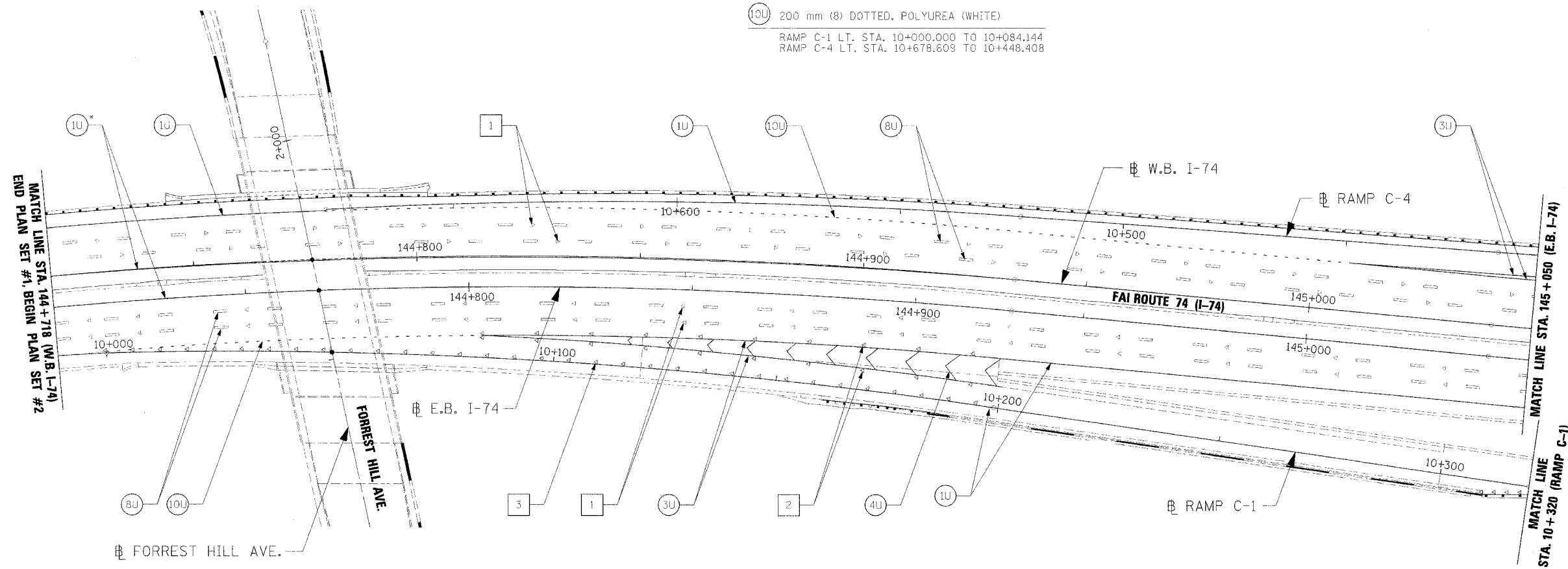
NOTE: PROJECT DATUM IS NAD83 ILLINOIS STATE PLANE  
COORDINATES, WEST ZONE. THE PROJECT COMBINATION  
FACTOR IS 0.999941678. ALL LAND ACQUISITION DOCUMENTS  
WERE PROJECTED TO "GROUND" COORDINATES. FINAL STAKED  
ALIGNMENTS WERE PROJECTED TO "GROUND" COORDINATES.  
ALL CONSTRUCTION DOCUMENTS WILL BE LAYED OUT USING  
"GROUND" COORDINATES.

NOTE: STATION OFFSETS FROM PROPOSED (E.B.) BASELINE OF F.A.I. RTE. 74 & PROPOSED BASELINE OF GALE AVE.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	996
STA. 144+718	TO STA. 145+050			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- (1U) 100 mm (4) SOLID, POLYUREA (WHITE)  
EB RT. STA. 144+920.218 TO 145+050.000  
WB LT. STA. 144+718.000 TO 144+780.045  
RAMP C-1 LT. STA. 10+000.000 TO 10+199.033  
RAMP C-4 LT. STA. 10+407.102 TO 10+678.609
- (3U) 200 mm (8) SOLID, POLYUREA (WHITE)  
EB RT. STA. 144+803.266 TO 144+920.218  
WB LT. STA. 145+008.631 TO 145+049.950  
RAMP C-1 LT. STA. 10+084.144 TO 10+199.033  
RAMP C-4 LT. STA. 10+448.408 TO 10+407.199
- (4U) 300 mm (12) SOLID, POLYUREA (WHITE)  
RAMP C-1 LT. STA. 10+084.144 TO 10+199.033
- (8U) 150 mm (6) SKIP DASH, POLYUREA (WHITE)  
EB RT. STA. 144+707.008 TO 145+050.000  
WB LT. STA. 144+718.000 TO 145+049.950
- (10U) 200 mm (8) DOTTED, POLYUREA (WHITE)  
RAMP C-1 LT. STA. 10+000.000 TO 10+084.144  
RAMP C-4 LT. STA. 10+678.609 TO 10+448.408

- 1 ONE-WAY CRYSTAL MARKER AT 24.38 m (80') CENTERS  
EB RT. STA. 144+707.008 TO 145+050.000  
WB LT. STA. 144+718.000 TO 145+049.950
- 2 ONE-WAY CRYSTAL MARKER AT 12.2 m (40') CENTERS  
RAMP C-1 RT. STA. 10+084.144 TO 10+199.033  
EB RT. STA. 144+803.266 TO 144+920.218
- 3 ONE-WAY CRYSTAL MARKER AT 6.10 m (20') CENTERS  
RAMP C-1 RT. STA. 10+000.050 TO 10+199.033



PAVEMENT MARKING LEGEND

- (1X) 100 (4) SOLID
- (2X) 150 (6) SOLID
- (3X) 200 (8) SOLID
- (4X) 300 (12) SOLID
- (5X) 600 (24) SOLID
- (6X) 100 (4) DOUBLE SOLID
- (7X) 100 (4) SKIP DASH
- (8X) 150 (6) SKIP DASH
- (9X) 200 (8) SKIP DASH
- (10X) 200 (8) DOTTED
- (11X) LETTERS AND ARROWS

RAISED REFLECTIVE PAVEMENT MARKERS

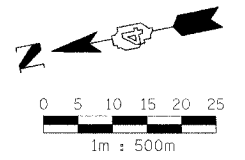
- 1 < ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
- 2 < ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
- 3 < ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
- 4 < ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
- 5 < TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
- 6 < TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:  
 E = EPOXY  
 P = PAINT  
 T = THERMOPLASTIC  
 U = POLYUREA  
 TP = TEMPORARY PAVEMENT MARKING  
 T3 = PAVEMENT MARKING TAPE, TYPE III  
 W3 = WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III  
 All dimensions are in millimeters (inches) unless otherwise shown.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PROPOSED PAVEMENT MARKING PLAN  
 FAI ROUTE 74 (I-74)  
 STA. 144+718 - STA. 145+050  
 DATE 11/23/04  
 DRAWN BY MCM  
 CHECKED BY RDY



F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	997
STA. 145+050		TO STA. 145+390		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT

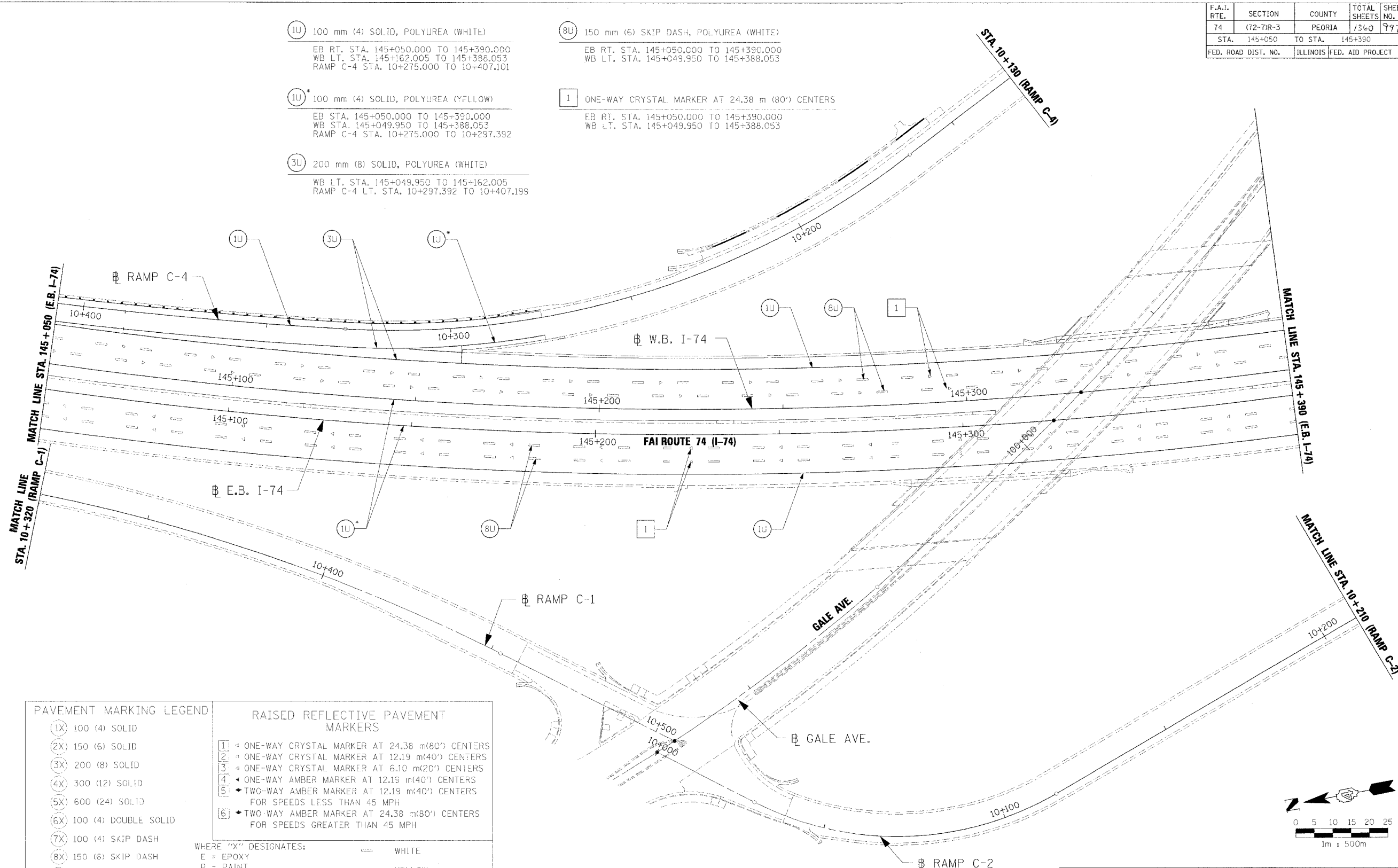
1U 100 mm (4) SOLID, POLYUREA (WHITE)  
 EB RT. STA. 145+050.000 TO 145+390.000  
 WB LT. STA. 145+162.005 TO 145+388.053  
 RAMP C-4 STA. 10+275.000 TO 10+407.101

8U 150 mm (6) SKIP DASH, POLYUREA (WHITE)  
 EB RT. STA. 145+050.000 TO 145+390.000  
 WB LT. STA. 145+049.950 TO 145+388.053

1U\* 100 mm (4) SOLID, POLYUREA (YELLOW)  
 EB STA. 145+050.000 TO 145+390.000  
 WB STA. 145+049.950 TO 145+388.053  
 RAMP C-4 STA. 10+275.000 TO 10+297.392

1 ONE-WAY CRYSTAL MARKER AT 24.38 m (80') CENTERS  
 EB RT. STA. 145+050.000 TO 145+390.000  
 WB LT. STA. 145+049.950 TO 145+388.053

3U 200 mm (8) SOLID, POLYUREA (WHITE)  
 WB LT. STA. 145+049.950 TO 145+162.005  
 RAMP C-4 LT. STA. 10+297.392 TO 10+407.199

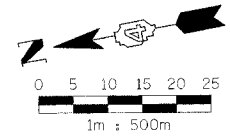


PAVEMENT MARKING LEGEND		RAISED REFLECTIVE PAVEMENT MARKERS	
1X	100 (4) SOLID	1	ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
2X	150 (6) SOLID	2	ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
3X	200 (8) SOLID	3	ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
4X	300 (12) SOLID	4	ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
5X	600 (24) SOLID	5	TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
6X	100 (4) DOUBLE SOLID	6	TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH
7X	100 (4) SKIP DASH		
8X	150 (6) SKIP DASH		
9X	200 (8) SKIP DASH		
10X	200 (8) DOTTED		
11X	LETTERS AND ARROWS		

WHERE "X" DESIGNATES:		WHITE	YELLOW
E	= EPOXY	---	---
P	= PAINT	---	---
T	= THERMOPLASTIC	---	---
U	= POLYUREA	---	---
TP	= TEMPORARY PAVEMENT MARKING	---	---
T3	= PAVEMENT MARKING TAPE, TYPE III	---	---
W3	= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III	---	---

All dimensions are in millimeters (inches) unless otherwise shown.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PROPOSED PAVEMENT MARKING PLAN  
 FAI ROUTE 74 (I-74)  
 STA. 145+050 - STA. 145+390

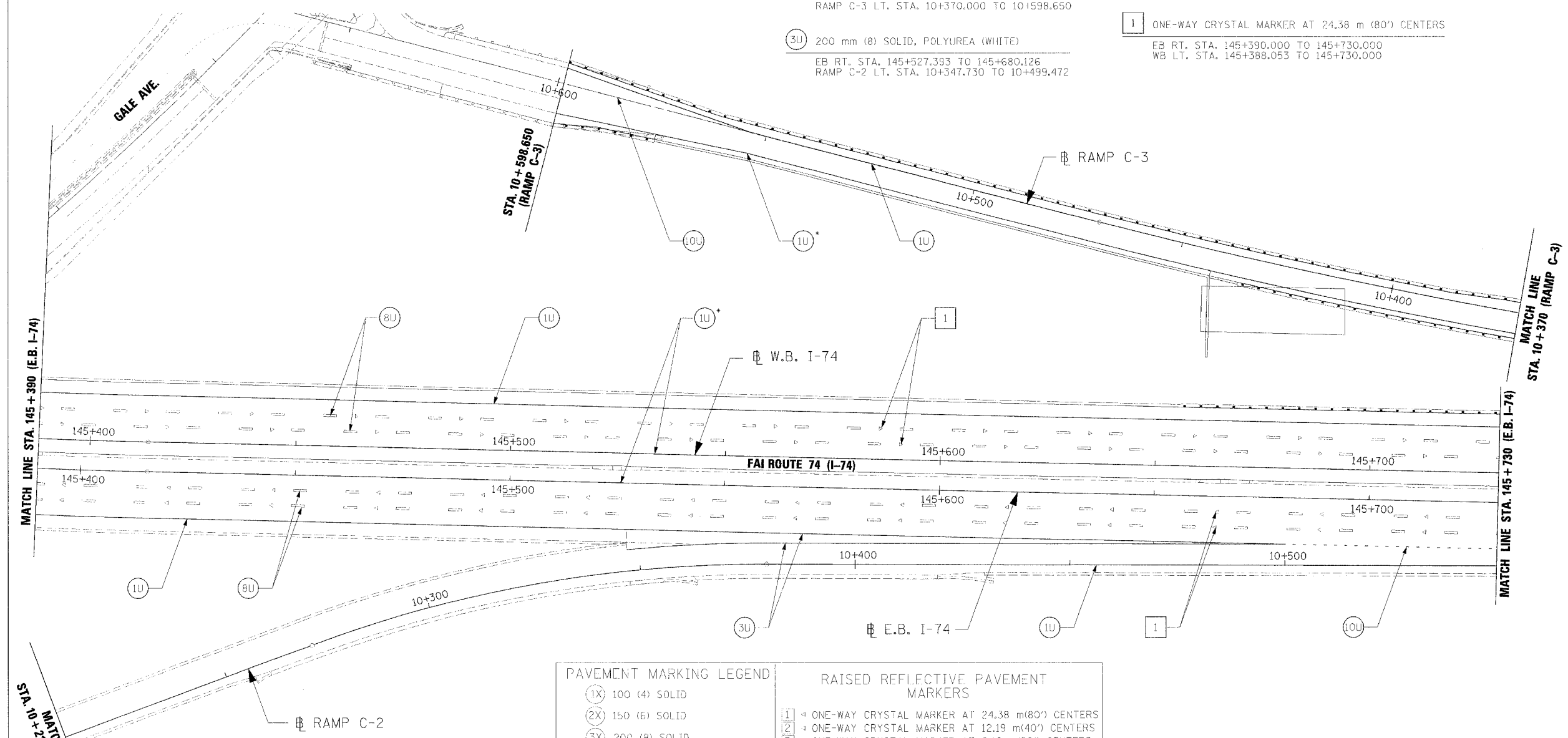
DATE 11/23/04  
 DRAWN BY MGM  
 CHECKED BY RDY



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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-71R-3)	PEORIA	1360	998
STA. 145+390		TO STA. 145+730		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT

- (1U) 100 mm (4) SOLID, POLYUREA (WHITE)  
EB RT. STA. 145+390.000 TO 145+527.392  
WB LT. STA. 145+388.053 TO 145+730.000  
RAMP C-2 RT. STA. 10+347.362 TO 10+549.259  
RAMP C-3 RT. STA. 10+370.000 TO 10+598.650
- (1U\*) 100 mm (4) SOLID, POLYUREA (YELLOW)  
EB STA. 145+390.000 TO 145+730.000  
WB STA. 145+388.053 TO 145+730.000  
RAMP C-3 LT. STA. 10+370.000 TO 10+598.650
- (3U) 200 mm (8) SOLID, POLYUREA (WHITE)  
EB RT. STA. 145+527.393 TO 145+680.126  
RAMP C-2 LT. STA. 10+347.730 TO 10+499.472
- (8U) 150 mm (6) SKIP DASH, POLYUREA (WHITE)  
EB RT. STA. 145+390.000 TO 145+730.000  
WB LT. STA. 145+388.053 TO 145+730.000
- (10U) 200 mm (8) DOTTED, POLYUREA (WHITE)  
RAMP C-2 LT. STA. 10+499.472 TO 10+549.337  
RAMP C-3 STA. 10+553.775 TO 10+598.650
- [1] ONE-WAY CRYSTAL MARKER AT 24.38 m (80') CENTERS  
EB RT. STA. 145+390.000 TO 145+730.000  
WB LT. STA. 145+388.053 TO 145+730.000



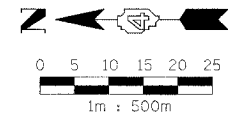
**PAVEMENT MARKING LEGEND**

- (1X) 100 (4) SOLID
- (2X) 150 (6) SOLID
- (3X) 200 (8) SOLID
- (4X) 300 (12) SOLID
- (5X) 600 (24) SOLID
- (6X) 100 (4) DOUBLE SOLID
- (7X) 100 (4) SKIP DASH
- (8X) 150 (6) SKIP DASH
- (9X) 200 (8) SKIP DASH
- (10X) 200 (8) DOTTED
- (11X) LETTERS AND ARROWS

**RAISED REFLECTIVE PAVEMENT MARKERS**

- [1] ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
- [2] ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
- [3] ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
- [4] ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
- [5] TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
- [6] TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:  
 E = EPOXY  
 P = PAINT  
 T = THERMOPLASTIC  
 U = POLYUREA  
 TP= TEMPORARY PAVEMENT MARKING  
 T3= PAVEMENT MARKING TAPE, TYPE III  
 W3= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III  
 All dimensions are in millimeters (inches) unless otherwise shown.



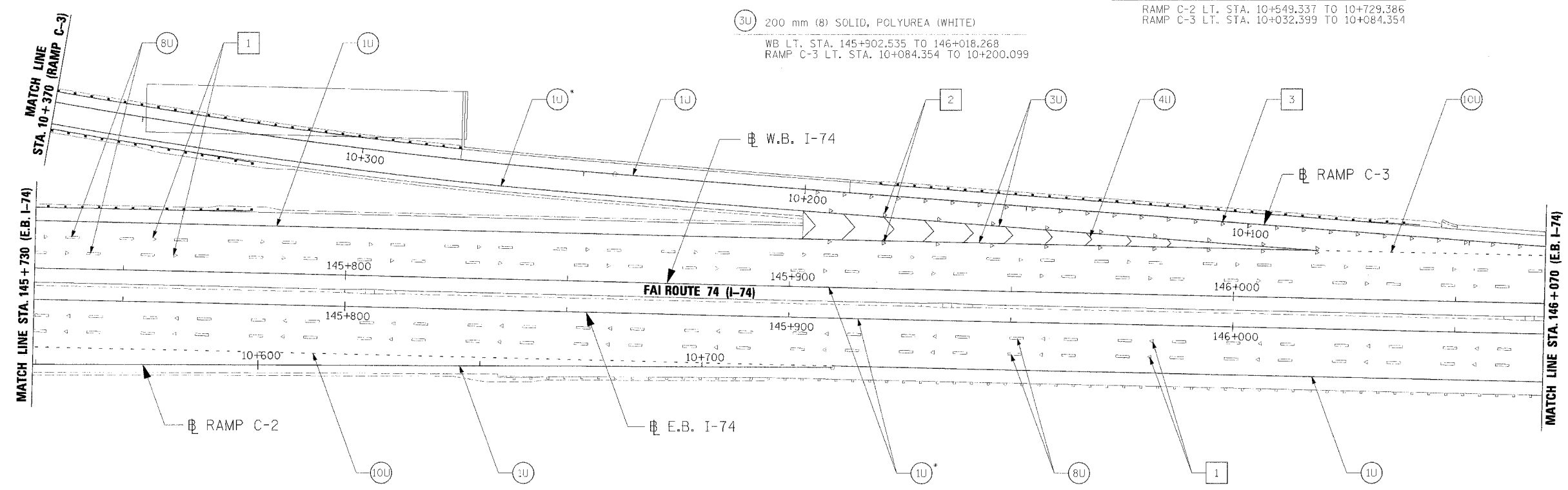
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PROPOSED PAVEMENT MARKING PLAN  
 FAI ROUTE 74 (I-74)  
 STA. 145+390 - STA. 145+730  
 DATE 11/23/04  
 DRAWN BY MGM  
 CHECKED BY RDY



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(I2-7)R-3	PEORIA	1360	799
STA. 145+730	TO STA. 146+070			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- 1U 100 mm (4) SOLID, POLYUREA (WHITE)  
EB RT. STA. 145+910.086 TO 146+070.000  
WB LT. STA. 145+730.000 TO 145+902.535  
RAMP C-2 STA. 10+549.337 TO 10+729.386  
RAMP C-3 STA. 10+200.241 TO 10+370.000
- 1U\* 100 mm (4) SOLID, POLYUREA (YELLOW)  
EB STA. 145+730.000 TO 146+070.000  
WB STA. 145+730.000 TO 146+069.999  
RAMP C-3 LT. STA. 10+200.241 TO 10+370.000
- 3U 200 mm (8) SOLID, POLYUREA (WHITE)  
WB LT. STA. 145+902.535 TO 146+018.268  
RAMP C-3 LT. STA. 10+084.354 TO 10+200.099
- 4U 300 mm (12) SOLID, POLYUREA (WHITE)  
RAMP C-3 LT. STA. 10+084.354 TO 10+200.099
- 8U 150 mm (6) SKIP DASH, POLYUREA (WHITE)  
EB RT. STA. 145+730.000 TO 146+070.000  
WB LT. STA. 145+730.000 TO 146+069.999
- 10U 200 mm (8) DOTTED, POLYUREA (WHITE)  
RAMP C-2 LT. STA. 10+549.337 TO 10+729.386  
RAMP C-3 LT. STA. 10+032.399 TO 10+084.354



**PAVEMENT MARKING LEGEND**

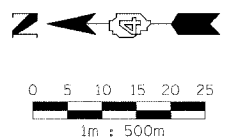
1X	100 (4) SOLID
2X	150 (6) SOLID
3X	200 (8) SOLID
4X	300 (12) SOLID
5X	600 (24) SOLID
6X	100 (4) DOUBLE SOLID
7X	100 (4) SKIP DASH
8X	150 (6) SKIP DASH
9X	200 (8) SKIP DASH
10X	200 (8) DOTTED
11X	LETTERS AND ARROWS

**RAISED REFLECTIVE PAVEMENT MARKERS**

1	ONE-WAY CRYSTAL MARKER AT 24.38 m (80') CENTERS
2	ONE-WAY CRYSTAL MARKER AT 12.19 m (40') CENTERS
3	ONE-WAY CRYSTAL MARKER AT 6.10 m (20') CENTERS
4	ONE-WAY AMBER MARKER AT 12.19 m (40') CENTERS
5	TWO-WAY AMBER MARKER AT 12.19 m (40') CENTERS FOR SPEEDS LESS THAN 45 MPH
6	TWO-WAY AMBER MARKER AT 24.38 m (80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:  
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 T = THERMOPLASTIC  
 U = POLYUREA  
 TP = TEMPORARY PAVEMENT MARKING  
 T3 = PAVEMENT MARKING TAPE, TYPE III  
 W3 = WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III  
 All dimensions are in millimeters (inches) unless otherwise shown.

- 1 ONE-WAY CRYSTAL MARKER AT 24.38 m (80') CENTERS  
EB RT. STA. 145+730.000 TO 146+070.000  
WB LT. STA. 145+730.000 TO 146+069.999
- 2 ONE-WAY CRYSTAL MARKER AT 12.20 m (40') CENTERS  
WB LT. STA. 145+902.535 TO 146+018.268  
RAMP C-3 LT. STA. 10+084.354 TO 10+200.099
- 3 ONE-WAY CRYSTAL MARKER AT 6.10 m (20') CENTERS  
RAMP C-3 RT. STA. 10+084.354 TO 10+200.241



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PROPOSED PAVEMENT MARKING PLAN**  
 FAI ROUTE 74 (I-74)  
 STA. 145+730 - STA. 146+070

DATE 11/23/04  
 DRAWN BY MGM  
 CHECKED BY RDY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	1000
STA. 146+070	TO STA. 146+410			
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

(1U) 100 mm (4) SOLID, POLYUREA (WHITE)  
 EB RT. STA. 146+070.000 TO 146+413.752  
 WB LT. STA. 146+103.000 TO 146+410.000  
 RAMP C-3 RT. STA. 10+000.000 TO 10+032.813

(1U\*) 100 mm (4) SOLID, POLYUREA (YELLOW)  
 EB STA. 146+070.000 TO 146+413.752  
 WB STA. 146+069.999 TO 146+410.000

(8U) 150 mm (6) SKIP DASH, POLYUREA (WHITE)  
 EB RT. STA. 146+070.000 TO 146+413.752  
 WB LT. STA. 146+069.999 TO 146+410.000

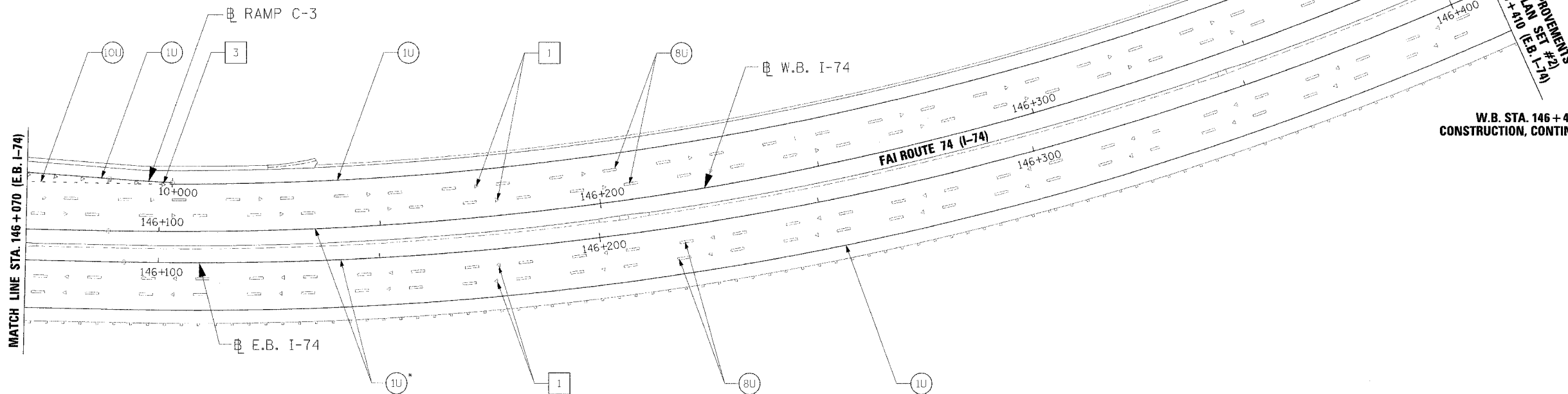
(10U) 200 mm (8) DOTTED, POLYUREA (WHITE)  
 RAMP C-3 LT. STA. 10+000.000 TO 10+032.813

1 ONE-WAY CRYSTAL MARKER AT 24.38 m (80') CENTERS

EB RT. STA. 146+070.000 TO 146+413.752  
 WB LT. STA. 146+069.999 TO 146+410.000

3 ONE-WAY CRYSTAL MARKER AT 6.10 m (20') CENTERS

RAMP C-3 RT. STA. 10+000.000 TO 10+032.813



W.B. STA. 146+410 IS END OF CONSTRUCTION, CONTINUATION BY OTHERS

PAVEMENT MARKING LEGEND

- (1X) 100 (4) SOLID
- (2X) 150 (6) SOLID
- (3X) 200 (8) SOLID
- (4X) 300 (12) SOLID
- (5X) 600 (24) SOLID
- (6X) 100 (4) DOUBLE SOLID
- (7X) 100 (4) SKIP DASH
- (8X) 150 (6) SKIP DASH
- (9X) 200 (8) SKIP DASH
- (10X) 200 (8) DOTTED
- (11X) LETTERS AND ARROWS

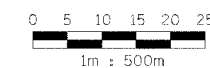
RAISED REFLECTIVE PAVEMENT MARKERS

- 1 ONE-WAY CRYSTAL MARKER AT 24.38 m(80') CENTERS
- 2 ONE-WAY CRYSTAL MARKER AT 12.19 m(40') CENTERS
- 3 ONE-WAY CRYSTAL MARKER AT 6.10 m(20') CENTERS
- 4 ONE-WAY AMBER MARKER AT 12.19 m(40') CENTERS
- 5 TWO-WAY AMBER MARKER AT 12.19 m(40') CENTERS FOR SPEEDS LESS THAN 45 MPH
- 6 TWO-WAY AMBER MARKER AT 24.38 m(80') CENTERS FOR SPEEDS GREATER THAN 45 MPH

WHERE "X" DESIGNATES:

- E = EPOXY
- P = PAINT
- T = THERMOPLASTIC
- U = POLYUREA
- TP= TEMPORARY PAVEMENT MARKING
- T3= PAVEMENT MARKING TAPE, TYPE III
- W3= WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III

All dimensions are in millimeters (inches) unless otherwise shown.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PROPOSED PAVEMENT MARKING PLAN  
 FAI ROUTE 74 (I-74)  
 STA. 146+070 - STA. 146+410

DATE 11/23/04  
 DRAWN BY MGM  
 CHECKED BY ROY



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