

68201				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	101
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
*(90-11R-2;90(13,14,14-1R-1				

CURB AND GUTTER, SIDEWALK, ISLAND AND MEDIAN SCHEDULE

LOCATION	CONC GUTTER TYPE A (METER)	COMB CONC CURB & GUTTER				CONC MED SURF 100mm (SQ M)	MEDIAN		CLASS S1 CONC OUTLET (CU M)	PC CONC SIDEWALK 100mm (SQ M)
		B-15.30 (METER)	B-15.60 (METER)	M-15.15 (METER)	M-15.60 (METER)		SB-15.30 (SQ M)	TY-SM (SQ M)		
MAIN STREET										
STA 2+464.000 TO 2+600.000		281			1065					
STA 2+600.000 TO 2+643.410		87			264					
STA 2+643.410 TO 2+688.000						145				
LT STA 2+402.933 TO 2+450.000			47							
RT STA 2+402.933 TO 2+450.000			47						36	
LT STA 2+450.000 TO 2+464.420			14							
RT STA 2+450.000 TO 2+454.738			5							
RT STA 2+482.891 TO 2+600.000			117							
LT STA 2+494.939 TO 2+600.000			105							
RT STA 2+600.000 TO 2+750.000			150							
LT STA 2+600.000 TO 2+673.650			74							
LT STA 2+728.020 TO 2+750.000			22							
LT STA 2+750.000 TO 2+900.000			150							
RT STA 2+750.000 TO 2+900.000			150							
LT STA 2+900.000 TO 2+908.681			9							
RT STA 2+900.000 TO 2+932.710			33							
RT STA 2+952.652 TO 3+050.000			97							
LT STA 2+968.032 TO 2+050.000			82							
LT STA 3+050.000 TO 3+200.000			150							
RT STA 3+050.000 TO 3+200.000			150							
LT STA 3+200.000 TO 3+350.000			150							
RT STA 3+200.000 TO 3+350.000			150							
LT STA 3+350.000 TO 3+500.000			150							
RT STA 3+350.000 TO 3+500.000			150							
LT STA 3+500.000 TO 3+650.000			150							
RT STA 3+500.000 TO 3+650.000			150							
LT STA 3+650.000 TO 3+675.206			25							
RT STA 3+650.000 TO 3+707.351			57							
ISLAND AT BLACKJACK BLVD				10	11	17		12		
LT STA 3+751.425 TO 3+800.000			49							
RT STA 3+761.054 TO 3+800.000			39							
LT STA 3+800.000 TO 3+950.000			150							
RT STA 3+800.000 TO 3+950.000			150							
LT STA 3+950.000 TO 4+100.000			150							
RT STA 3+950.000 TO 4+100.000			150							
LT STA 4+100.000 TO 4+153.400			53					0.5		
RT STA 4+100.000 TO 4+153.400			53					0.5		
SIDERoads										
ALTORFER LANE AND FRONTAGE ROAD AT MAIN STREET										
LT STA 399+938.180 TO 2+728.020 (MAIN ST)			57							
RT STA 399+938.180 TO LT 9+963.333 (FRONTAGE RD)			53							
RT STA 9+963.333 (FRONTAGE RD) TO LT 2+673.650 (MAIN ST)			32							
NATIONAL STREET										
LT STA 199+958.700 TO 2+968.032 (MAIN ST)			42							
RT STA 199+958.700 TO LT 2+908.681 (MAIN ST)			42							
CATERPILLAR TRAIL										
RT STA 2+932.710 (MAIN ST) TO 200+022.531			16							
RT STA 2+952.652 (MAIN ST) TO LT 200+021.400			17							
BLACKJACK BLVD (WEST LEG)										
STA 99+874.650 TO 99+876.450										
RT STA 99+938.143 TO LT 3+675.206 (MAIN ST)			79					11		
LT STA 99+967.649 TO 3+751.425 (MAIN ST)			26							
FRONTAGE ROAD AT BLACKJACK BLVD (WEST LEG)										
LT STA 99+924.220 (BLACKJACK BLVD) TO 10+030.741			36							
LT STA 99+967.649 (BLACKJACK BLVD) TO RT 10+030.908			30							
BLACKJACK BLVD (EAST LEG)										
RT STA 3+707.351 (MAIN ST) TO 100+036.347			31							
RT STA 3+761.054 (MAIN ST) TO 100+035.233			43							
RAMP J-3										
LT STA 10+360.700 TO 2+454.738 (MAIN ST.)			7					2.3		
RT STA 10+361.500 TO 2+482.891 (MAIN ST.)			20					2.3		
RAMP J-4										
LT STA 2+464.420 (MAIN ST.) TO 10+024.000			7							
LT STA 10+024.000 TO 10+065.000		41								
RT STA 10+042.900 TO 2+494.939 (MAIN ST.)			34					2.0		
TOTALS		* 41	* 368	* 3750	10	11	1346	156	12	* 7.6
										* 36

* NOT A TOTAL QUANTITY
(FOR TOTAL QUANTITY ADD
SIMILAR PAY ITEMS)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 74 (I-74)

SCHEDULE OF QUANTITIES
MAIN STREET
RAMPS J-3 & J-4

DRAWN BY SRS
CHECKED BY JJM

DATE 12-20-04



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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	102
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-11R-2;90(13,14)-11R-1

PAVING SCHEDULE

LOCATION	SUB GRAN MATL TYPE A (M TON)	SUB GRAN MATL TYPE B (M TON)	PCC BSE CSE 250MM (SO M)	PCC BSE CSE WID 250MM (SO M)	BIT MATLS PR CT (LITER)	AGG PR CT (M TON)	PCC PVMT 250MM JOINTED (SO M)	PVMT FABRIC (SO M)	STRIP REFL CRK CONT TREATMENT (METER)	PCC SHLDS 250MM (SO M)	AGG SUB-BASE (M TON)	BITUMINOUS CONC SUR CSE SUPERPAVE MIX D N70 (M TON)	BITUMINOUS CONC BIN CSE SUPERPAVE IL-19.0 N70 (M TON)	BITUMINOUS CONC BIN CSE SUPERPAVE IL-19.0L (LOW ESAL) 100mm (M TON)
MAIN STREET														
STA 2+402.933 TO 2+450.000	1323						1364							
STA 2+450.000 TO 2+600.000	4836						4085							
STA 2+600.000 TO 2+750.000	3637						3993							
STA 2+750.000 TO 2+900.000	1087	266	449	102	1430	8.0	1397	449	363			242	449	
STA 2+900.000 TO 3+050.000		342	670		2182	11.9		670	572			361	855	
STA 3+050.000 TO 3+200.000		419	860		1828	10.4		860	600			316	651	
STA 3+200.000 TO 3+350.000		478	1015		1736	10.2		1015	600			309	613	
STA 3+350.000 TO 3+500.000		490	1063		1763	10.4		1063	600			315	550	
STA 3+500.000 TO 3+650.000		549	1224		1995	11.8		1224	600			358	589	
STA 3+650.000 TO 3+800.000		449	945		2364	13.2		945	600			401	970	
STA 3+800.000 TO 3+950.000		514	1125		2010	11.7		1125	600			355	880	
STA 3+950.000 TO 4+100.000		472	851	179	1777	10.4		851	600			316	535	
STA 4+100.000 TO 4+162.000		124	20	202	565	3.1		20	208			96	167	
RAMP J-3														
STA 10+350.000 TO 10+371.000							198			40	218			1
RAMP J-4														
STA 10+017.000 TO 10+065.000							442			115	508			2
TOTALS	* 10883	* 4103	* 8222	* 483	* 17650	* 101.1	* 11479	* 8222	* 5343	* 155	* 726	* 3069	* 6259	3

SIDEROAD SCHEDULE

	SUB GRAN MATL TYPE A (M TON)	SUB GRAN MATL TYPE B (M TON)	PCC BSE CSE 250MM (SO M)	PCC BSE CSE WID 250MM (SO M)	BIT MATLS PR CT (LITER)	AGG PR CT (M TON)	PCC PVMT 250MM JOINTED (SO M)	INCIDENTAL BITUMINOUS SURFACING (M TON)	PVMT FABRIC (SO M)	STRIP REFL CRK CONT TREATMENT (METER)	BITUMINOUS CONC SUR CSE SUPERPAVE MIX D N70 (M TON)	BITUMINOUS CONC BIN CSE SUPERPAVE IL-19.0 N70 (M TON)
ALTORFER LANE AND FRONTAGE ROAD AT MAIN ST	868				11	0.4	1109	3				
NATIONAL STREET		207	534		160	1.6			534		49	64
CATERPILLAR TRAIL		41	97		29	0.3			97		9	12
BLACKJACK BOULEVARD (WEST LEG)		289	703	20	604	6.1			703	154	221	125
FRONTAGE ROAD		30		22	87	0.9				31	26	35
BLACKJACK BOULEVARD (EAST LEG)		189	499		150	1.5			499		45	60
TOTALS	* 868	* 756	* 1833	* 42	* 1041	* 10.8	* 1109	3	* 1833	* 185	* 350	* 296

* NOT A TOTAL QUANTITY (FOR TOTAL QUANTITY ADD SIMILAR PAY ITEMS)

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 74 (I-74)
SCHEDULE OF QUANTITIES
MAIN STREET
RAMPS J-3 & J-4
DRAWN BY SRS
CHECKED BY JJM
DATE 12-20-04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	103
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-III-R-2;90(I3,I4,I4-IR-1

ENTRANCE SCHEDULE

LOCATION	TYPE	WIDTH	PCC DRIVE PAVT 200MM (SO M)	CCC&G B-15.60 (METER)
MAIN STREET				
RT STA 2+664.751	CE	10.70	95	16
RT STA 2+705.459	CE	7.40	34	8
RT STA 2+738.536	CE	9.00	39	8
RT STA 2+781.089	PE	4.00	19	8
RT STA 3+993.559	PE	3.60	18	8
RT STA 4+073.830	PE	7.20	44	9
RT STA 4+119.318	PE	5.40	37	12
TOTALS			286	*69

ITEMS NOT OTHERWISE SCHEDULED

ITEM	UNIT	QUANTITY
PROTECTIVE COAT	SO. M	* 18337
RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	411

SCHEDULE OF MISCELLANEOUS ITEMS

LOCATION	SUB GRAN MATL TYPE B (M TON)	CONC HDWL FOR PIPE DRAINS (EACH)	PIPE UNDER DRAINS 150MM (METER)	SPBGR TYPE A (METER)	TRAFFIC BARRIER TERMINAL TYPE 2 (EACH)	
MAIN STREET						
LT STA 3+185.000 TO 3+255.000	555	1	7			
RT STA 3+185.000 TO 3+255.000	838	1	8			
RT STA 3+746.000 TO 3+794.000				49.53	2	
LT STA 3+970.000 TO 4+045.000	118		4			
RT STA 3+970.000 TO 4+045.000	142		5.5			
TOTALS		* 1653	* 2	24.5	* 49.53	* 2

PATCHING SCHEDULE

LOCATION	CLASS B TY 2 250MM (SQ M)	NUMBER OF PATCHES	WIDTH (M)	LENGTH (M)	D & G #35 TIE BARS (EACH)	DOWEL BARS 38MM (EACH)	SAW CUTS (METER)
MAIN STREET							
STA 3+657.394	37	1	20.5	1.8	68	68	42
STA 3+918.000	33	1	17.4	1.9	58	58	36
STA 4+100.000	11	1	7.9	1.4	26	26	16
MISCELLANEOUS							
MAIN STREET (NB)							
	330	51	3.6	1.8	510	510	367
	26	3	3.6	2.4	30	30	22
MAIN STREET (SB)							
	272	42	3.6	1.8	420	420	302
TOTAL		* 709			* 1112	* 1112	* 785

* NOT A TOTAL QUANTITY
(FOR TOTAL QUANTITY ADD SIMILAR PAY ITEMS)



URS CORPORATION
DECATUR, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 74 (I-74)

SCHEDULE OF QUANTITIES
MAIN STREET
RAMPS J-3 & J-4

DATE 12-20-04

DRAWN BY SRS
CHECKED BY JJM

STORM SEWER SCHEDULES - STRUCTURES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	104
STA.		TO STA.		
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				

* (90-11R-2;9013,14,14-1R-1

STR. NO.	STATION	OFFSET	PRC FLARED END SECTION					MANHOLE, TYPE A			INLET-MH, TYPE G-1 SPECIAL		INLET TYPE G-1 SPECIAL	INLET, TYPE G-1, DB SPECIAL
			300 mm	450 mm	600 mm	750 mm	750 mm EQ	1.2m Ø		1.5m Ø	1.2m Ø	1.5m Ø		
			EA	EA	EA	EA	EA	TIF CL	TIF OL	T37 GR	TIF CL	DIAGONAL	DIAGONAL	DIAGONAL
MAIN STREET														
72	2+448.000	27.000	RT		1									
73	2+448.000	22.500	LT								1			
73a	2+485.000	22.100	LT	1										
73b	2+485.000	16.400	LT										1	
73c	2+468.125	5.600	LT										1	
73d	2+472.500	2.000	LT										1	
74	2+450.000	16.400	LT										1	
74a	2+505.000	21.900	LT	1										
74c	2+505.000	5.600	LT										1	
74d	2+505.000	2.000	LT										1	
75	2+450.000	16.400	LT										1	
77	2+480.000	24.000	LT					1						
78	2+515.000	20.000	LT										1	
79	2+515.000	25.000	LT	1										
80	2+540.000	16.400	LT										1	
80a	2+540.000	5.600	LT										1	
80b	2+540.000	3.385	LT										1	
80c	2+594.500	17.200	LT										1	
81	2+540.000	21.900	LT	1										
81a	2+594.500	22.000	LT	1										
82	2+573.000	21.875	LT	1										
82b	2+573.000	5.600	LT										1	
82c	2+573.000	5.600	LT										1	
83	2+615.000	20.770	LT	1										
83a	2+615.000	15.493	LT										1	
83b	2+615.000	3.135	LT										1	
83c	2+615.000	4.708	LT										1	
84	2+638.000	19.500	LT	1										
85	2+688.000	23.600	LT					1						
86	2+688.000	13.683	LT										1	
87	2+645.000	14.766	LT										1	
88	2+645.000	23.000	LT	1										
89	2+720.000	16.000	RT					1						
90	2+720.000	13.300	RT											1
	2+721.739	13.300	RT											
92	2+748.560	13.300	RT										1	
93	2+749.400	16.490	LT										1	
94	2+749.500	21.145	LT			1								
95	2+800.000	13.300	RT										1	
95a	2+770.000	13.300	RT										1	
96	2+800.000	16.000	RT					1						
97	2+840.000	16.500	RT					1						
97a	2+820.000	16.311	RT					1						
98	2+840.000	13.300	RT										1	
98a	2+820.000	13.300	RT										1	
99	2+884.000	19.000	RT						1					
100	2+884.050	13.300	RT										1	
100a	2+850.000	13.300	RT										1	
100b	2+860.000	13.300	RT								1			
100c	2+870.000	13.300	RT										1	
100d	2+860.000	17.690	RT						1					
101	2+815.000	13.300	LT										1	
102	2+815.000	21.385	LT	1										
103	2+884.750	13.300	LT										1	
104	2+930.000	13.300	RT										1	
104a	2+921.000	13.300	RT										1	
105	2+921.010	16.825	RT					1						
105a	2+894.000	13.300	RT										1	
105b	2+903.000	13.300	RT										1	
105c	2+912.000	13.300	RT								1			
105d	2+903.000	17.876	RT						1					
106	2+982.450	13.300	RT									1		
107	3+025.000	17.000	RT							1				
107a	3+040.000	17.000	RT							1				
107b	3+039.732	12.920	RT										1	
108	3+025.000	13.261	RT										1	
108a	2+982.099	13.300	LT									1		
109	3+028.000	13.186	LT										1	
110	3+028.000	20.835	LT	1										
111	3+075.000	17.000	RT							1				

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p>SCHEDULE OF QUANTITIES</p> <p>MAIN STREET RAMPS J-3 & J-4</p> <p style="text-align: right;">DRAWN BY BRW CHECKED BY MJS</p> <p>DATE 12/20/04</p>



STORM SEWER SCHEDULES - STRUCTURES

68201

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	136	105
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

(90-11)R-2;90(13,14,14-1)R-1

STR. NO.	STATION	OFFSET	PRC FLARED END SECTION					MANHOLE, TYPE A			INLET-MH, TYPE G-1 SPECIAL		INLET TYPE G-1 SPECIAL	INLET, TYPE G-1, DB SPECIAL
			300 mm	450 mm	600 mm	750 mm	750 mm EQ	1.2m Ø			1.5m Ø	1.2m Ø		
			EA	EA	EA	EA	EA	TIF CL	TIF OL	T37 GR	TIF CL	DIAGONAL	DIAGONAL	EA
MAIN STREET														
112	3+075.000	12.389 RT												1
112a	3+055.000	17.000 RT									1			
112b	3+055.000	12.828 RT												1
113	3+115.000	17.000 RT				1								
114	3+118.610	11.450 RT											1	
114a	3+118.620	14.775 RT			1									
115	3+186.691	14.480 RT		1										
116	3+186.700	11.450 RT									1			
117	3+075.000	12.286 LT											1	
118	3+075.000	19.850 LT	1											
119	3+118.540	11.350 LT										1		
120	3+186.685	11.350 LT									1			
121	3+239.000	14.318 RT			1									
122	3+238.925	11.450 RT											1	
123	3+285.000	14.050 RT	1											
124	3+285.000	11.450 RT												1
125	3+335.000	13.725 RT	1											
126	3+335.000	11.450 RT												1
127	3+238.965	11.350 LT										1		
128	3+295.000	11.350 LT											1	
129	3+295.000	24.400 LT	1											
130	3+343.000	11.350 LT												1
130a	3+343.000	22.300 LT	1											
131	3+380.000	14.500 RT	1											
132	3+380.000	11.450 RT												1
133	3+417.000	14.300 RT			1									
133a	3+420.000	16.944 RT		1										
134	3+416.924	11.450 RT										1		
135	3+460.000	15.000 RT						1						
136	3+462.000	12.172 RT												1
	3+460.000	12.123 RT												
137	3+475.000	12.524 RT												1
137a	3+475.000	15.470 RT							1					
138	3+417.027	11.350 LT										1		
139	3+462.000	11.350 LT												1
	3+460.000	11.350 LT												
140	3+490.000	12.876 RT												1
140a	3+490.000	15.822 RT							1					
141	3+460.000	20.250 LT	1											
143	3+508.267	13.293 RT											1	
143a	3+540.000	13.868 RT												1
144	3+571.000	17.000 RT								1				
144a	3+600.000	18.275 RT							1					
145	3+572.291	14.282 RT												1
	3+570.418	14.192 RT												
145a	3+600.000	15.635 RT												1
146	3+630.000	20.022 RT							1					
147	3+630.000	17.075 RT												1
148	3+508.195	11.350 LT										1		
149	3+570.456	11.350 LT										1		
150	3+617.000	11.350 LT												1
151	3+617.000	20.336 LT	1											
152	3+658.000	21.000 RT								1				
153	3+658.000	17.450 RT											1	
154	3+680.000	21.000 RT								1				
155	3+680.000	17.450 RT												1
156	3+705.000	21.500 RT							1					
157	3+705.000	17.450 RT												1
159	3+762.941	13.850 RT											1	
159a	3+762.948	21.000 RT				1								
160	3+657.820	11.350 LT											1	
160a	3+658.000	24.127 LT			1									
161	3+762.971	14.950 LT											1	
161a	3+740.125	26.200 RT												1
161b	3+745.000	26.000 RT	1											
162	3+812.000	13.850 RT												1
	3+810.000	13.850 RT												
163	3+810.000	16.653 RT	1											
164	3+863.000	16.047 RT								1				
165	3+863.000	13.563 RT												1
166	3+918.000	16.598 RT								1				
167	3+918.000	13.073 RT											1	

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCHEDULE OF QUANTITIES MAIN STREET RAMPS J-3 & J-4 DRAWN BY BRW CHECKED BY MJS DATE 12/20/04



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	106
STA.		TO STA.		
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				

* (90-11R-249013,14,14-1R-1

STORM SEWER SCHEDULES - STRUCTURES

STR. NO.	STATION	OFFSET	PRC FLARED END SECTION				MANHOLE, TYPE A				INLET-MH, TYPE G-1 SPECIAL		INLET TYPE G-1 SPECIAL	INLET, TYPE G-1, DB SPECIAL	
			300 mm	450 mm	600 mm	750 mm	1.2m Ø		1.5m Ø	1.2m Ø	1.5m Ø	DIAGONAL	DIAGONAL	DIAGONAL	DIAGONAL
			EA	EA	EA	EA	T1F CL	T1F OL	T3T GR	T1F CL	EA	EA	EA	EA	EA
MAIN STREET															
168	3+815.000	14.950 LT												1	
169	3+815.000	24.000 LT	1											1	
170	3+865.000	12.867 LT													
171	3+865.000	25.128 LT	1												
172	3+918.000	11.400 LT										1			
173	3+918.000	28.212 LT				1									
174	3+970.000	16.169 RT					1								
174a	4+001.000	15.438 RT					1								
175	3+970.000	13.073 RT												1	
175a	4+001.000	12.493 RT												1	
176	4+030.000	14.821 RT						1							
176a	4+053.000	14.133 RT						1							
176b	4+053.000	11.186 RT												1	
177	4+032.000	11.696 RT													1
	4+030.000	11.725 RT													
178	4+097.000	12.975 RT						1							
179	4+097.000	10.029 RT												1	
180	3+970.000	11.400 LT												1	
181	3+970.000	26.900 LT	1												
182	4+035.000	10.555 LT											1		
183	4+107.000	9.7820 RT												1	
184	4+100.000	9.5810 LT										1			
184a	4+100.000	0.3190 RT						1							
185	4+100.000	27.815 LT	1												
MAIN STREET TOTALS			25	3	4*	4	1	17*	1	1	12	5	22	59	6

* = "NOT A TOTAL QUANTITY" (FOR TOTAL QUANTITY ADD SIMILAR ITEMS).

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 MAIN STREET
 RAMPS J-3 & J-4



DATE 12/20/04
 DRAWN BY BRW
 CHECKED BY MJS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	108
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

* (90-11R-2;90(13,14,14-1)R-1

STORM SEWER SCHEDULES - PIPES

PIPE NO.	STATION TO STATION	U/S - D/S	STORM SEWER, CLASS A												TRENCH BACKFILL SPECIAL	CONC. COLLAR	REBAR	
			TYPE 1					TYPE 2				TY 3	TYPE 4					
			300 mm	450 mm	600 mm	675 mm	750 mm	300 mm EQ	450 mm	600 mm	750 mm	300 mm	300 mm	750 mm				
MAIN STREET																		
129	3+970.000 -- 3+970.000	175 - 174	1.8														0.3	
129a	4+001.000 -- 4+001.000	175a - 174a	1.7														1.1	
130a	4+001.000 -- 3+970.000	174a - 174								31.0							7.9	
130b	4+030.000 -- 4+001.000	176 - 174a								29.2								
131	4+030.000 -- 4+030.000	177 - 176								2.0							0.5	
131a	4+053.000 -- 4+053.000	176b - 176a								1.6							0.6	
132a	4+053.000 -- 4+030.000	176a - 176								23.0								
132b	4+097.000 -- 4+053.000	178 - 176a								44.4							8.1	
133	4+097.000 -- 4+097.000	179 - 178	1.7														0.5	
134	3+970.000 -- 3+970.000	180 - 181											14.8				3.3	
135	4+107.000 -- 4+097.000	183 - 179	10.1														3.4	
136	4+100.000 -- 4+100.000	184 - 185													17.5		4.4	
136a	4+100.000 -- 4+100.000	184a - 184	10.3														7.7	
TOTAL QUANTITIES			387.0	106.8	23.5	6.0	13.3	32.0	260.4	189.6	135.8	128.1	64.4	17.5	16.5	227.0 *	3.5	116

* = "NOT A TOTAL QUANTITY" (FOR TOTAL QUANTITY ADD SIMILAR ITEMS).

STORM SEWER SCHEDULES- FILL EXISTING STRUCTURE

FROM				TO				FILL EXISTING STORM SEWER					
STATION		OFFSET		STATION		OFFSET		762 MM	915 MM	1.2 M			
								LENGTH	CU M	LENGTH	CU M	LENGTH	CU M
MAIN STREET													
3+657.844	23.846	LT		3+680.045	11.658	RT							
3+862.506	16.10	RT		3+894.236	11.98	LT	41.6	19.0		44.6	29.3		
3+894.236	11.98	LT		3+912.405	28.07	LT						24.3	27.5
3+918.211	14.93	RT		3+894.236	11.98	LT				36.0	23.7		
TOTALS								19.0			53.0		27.5
								TOTAL CUBIC METERS		99.5			

STORM SEWER SCHEDULES- ADJUSTMENT ITEMS

			INLET ADJ
			EXIST F&G
STR. NO.	STATION	OFFSET	EA
MAIN STREET			
182a	4+034.491	0.669 RT	1
TOTAL QUANTITIES			1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 MAIN STREET
 RAMPS J-3 & J-4



DATE 12/20/04
 DRAWN BY BRW
 CHECKED BY MJS

89201				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	107
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS	FED. AID PROJECT	

• (90-11)R-2;90(13,14,14-1)R-1

DRAINAGE REMOVAL ITEMS SUMMARY - MAIN STREET

LOCATIONS (STATION TO STATION)	CONCRETE HEADWALL REMOVAL EA	REMOVING INLETS EA	REMOVING MANHOLES EA	STORM SEWER REMOVAL				PIPE CULVERT REMOVAL		END SECTION REMOVAL EA
				300mm m	600mm m	750mm m	900mm m	LENGTH m	TYPE	
MAIN STREET										
2+442.600 -- 2+442.000				9.5						
2+658.174 -- 2+674.317								16.2	RCP	
2+733.525 -- 2+747.107								13.6	CMP	
2+749.395 -- 2+749.430						2.6				
2+849.191 -- 2+854.451								5.4	CMP	
2+883.930 -- 2+884.000					4.1					
3+416.921 -- 3+416.000					0.8					
3+658.000 -- 3+658.003					3.5					
3+680.000 -- 3+680.064							6.4			
4+111.979 -- 4+123.056								11.2	CMP	
STATION AND OFFSET										
2+442.680 12.712 RT		1								
2+442.000 22.656 RT	1									
2+748.504 14.621 RT										1
2+748.994 18.010 RT										1
2+749.450 19.029 LT										1
2+883.930 17.809 RT										1
2+983.000 15.000 RT										1
3+119.000 15.000 RT										1
3+186.311 12.311 RT										1
3+238.924 12.106 RT										1
3+416.921 12.063 RT										1
3+508.675 19.449 RT	1									
3+508.267 13.086 RT										1
3+570.418 13.860 RT										1
3+571.831 22.334 RT	1									
3+658.003 18.156 RT										1
3+657.880 23.974 LT	1									
3+682.000 15.000 RT			1							
3+762.937 18.079 RT										1
3+862.518 19.000 RT	1									
3+912.405 28.066 LT	1									
3+918.211 14.929 RT			1							
TOTAL:	6 *	1 *	2	9.5	8.4 *	2.6	6.4	46.4		13 *

* = "NOT A TOTAL QUANTITY" (FOR TOTAL QUANTITY ADD SIMILAR ITEMS).

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCHEDULE OF QUANTITIES MAIN STREET RAMPS J-3 & J-4 DRAWN BY BRW CHECKED BY MJS DATE 12/20/04



DRAINAGE STRUCTURES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1R-1)	TAZEWELL	366	110
STA. 152+445.837 TO STA. 153+892.180				
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				

STR. NO.	STATION	LOCATION	OFFSET	INLETS TYPE B		DRAINAGE STRUCTURE TYPE 1A AND 1B	DRAINAGE STRUCTURE TYPE 1A (PAID FOR AS DRAINAGE STRUCTURES, TYPE 1A WITH ONE T20 F&G)			BRIDGE APPROACH INLET		* MANHOLE, TYPE A				* PRC FLARED END SECTION	METAL END SECTION	CONCRETE HEADWALL	
				TYPE 9 F&G	TYPE 20 F&G		TYPE C	TYPE D	TYPE E	TYPE F	1.2m		1.8m						
											602306	602101 I-74	602101 MOD1	602101 MOD2	609001				610001
70	152+710.0	MAINLINE	40.2 LT																
71	152+729.0	MAINLINE	40.7 LT																
72	152+774.0	MAINLINE	47.3 LT																
73	152+729.0	MAINLINE	23.8 LT			1													
83	10+060.0	RAMP J-4	11.1 RT																
86	153+004.0	MAINLINE	30.1 LT																
90	10+290.0	RAMP J-3	7.2 RT																
91	10+273.0	RAMP J-3	1.2 RT			1													
92	10+198.7	RAMP J-3	3.1 RT				1												
93	10+400.0	RAMP K-2	5.8 LT					1											
94	10+128.0	RAMP J-3	3.4 RT					1											
95	10+323.0	RAMP K-2	6.5 LT				1												
96	10+075.0	RAMP J-3	2.2 RT					1											
97	10+184.0	RAMP K-2	8.0 RT														1		
98	10+176.0	RAMP K-2	6.7 LT			1													
99	10+169.0	RAMP K-2	9.9 LT														1		
100	10+260	RAMP K-2	7.1 LT					1											
101	10+639.0	RAMP K-2	1.8 RT			1													
102	10+639.0	RAMP K-2	5.8 LT						1										
103	153+014.5	MAINLINE	14.9 LT						1										
104	153+449.0	MAINLINE	13.8 LT						1										
106	153+449.0	MAINLINE	22.8 LT														1		
107	152+515.4	MAINLINE	18.2 LT							1									
108	152+515.4	MAINLINE	26.7 LT														1		
109	152+590.3	MAINLINE	19.8 LT							1									
110	152+590.3	MAINLINE	29.5 LT														1		
111	10+255.6	RAMP J-4	6.1 LT	1															
112	10+255.6	RAMP J-4	2.4 RT			1													
113	10+255.6	RAMP J-4	20.6 RT														1		
114	10+187.2	RAMP J-4	6.7 LT	1															
115	10+187.2	RAMP J-4	2.4 RT			1													
116	10+187.2	RAMP J-4	17.8 RT														1		
117	10+118.5	RAMP J-4	6.7 LT	1															
118	10+118.5	RAMP J-4	2.4 RT			1													
119	10+118.5	RAMP J-4	16.1 RT														1		
120	10+060.0	RAMP J-4	6.7 LT														1		
121	152+871.0	MAINLINE	15.9 LT		1														
122	152+945.8	MAINLINE	17.7 LT		1														
123	10+228.6	RAMP J-3	0.6 LT			1													
124	153+156.7	MAINLINE	10.2 LT								1								
125	153+156.7	MAINLINE	28.1 LT			1													
128	153+081.4	MAINLINE	10.2 LT						1										
129	153+081.4	MAINLINE	32.2 LT														1		
130	10+315.3	RAMP J-3	9.0 LT							1									
131	10+315.3	RAMP J-3	9.0 LT														1		
132	153+447.3	MAINLINE	13.8 LT							1									
133	153+455.0	MAINLINE	19.1 LT														1		
134	10+176.0	RAMP K-2	11.9 LT														1		
135	10+100.0	RAMP K-2	6.1 LT							1									
136	10+100.0	RAMP K-2	16.7 LT														1		
137	153+753.5	MAINLINE	13.8 LT							1									
138	153+753.5	MAINLINE	34.9 LT														1		
139	153+014.5	MAINLINE	12.4 LT										1						
140	10+033.2	RAMP J-4	11.5 LT																
TOTALS:				3	2	9	2	4	4	1	5	1	1	2	2	1	2	12	3

* NOT A TOTAL QUANTITY (FOR TOTAL QUANTITY ADD SIMILAR PAY ITEMS)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 SCHEDULE OF QUANTITIES
 I-74 W.B., RAMPS J-3, J-4
 AND K-2
 DRAWN BY RTG
 CHECKED BY RTG
 DATE 12-20-2004



STORM SEWER AND CULVERTS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1R-1)	TAZEWELL	1366	111

STA. 152+445.837 TO STA. 153+892.180
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT

LOCATION	PIPE NO.	U/S - D/S	ALIGN	STATION TO STATION	• TRENCH BACKFILL, SPECIAL CU M	STORM SEWERS, CLASS A					PIPE DRAINS	CONCRETE THRUST BLOCKS	PIPE ELBOW 300 MM	PIPE ELBOW 600 MM	SEEPAGE COLLAR EA
						• TYPE 1			TYPE 2						
						900 MM	300 MM	750 MM	300 MM	600 MM					
						M	M	M	M	M	M	EA	EA	EA	
301	100 - 73	I-74		152+729 - 152+729	50					27.0		1		2	1
302	73 - 71	I-74		152+729 - 152+729	2					16.5		1		2	1
303	72 - 71	I-74		152+774 - 152+729	0			46.5							
304	71 - 70	I-74		152+729 - 152+710	0			17.0							
305	120 - 83	RAMP J-4		10+060 - 10+060	5					17.5					
309	91 - 90	I-74		153+158 - 153+142	4					17.0		1		2	1
310	123 - 91	RAMP J-3		10+229 - 153+158	21					43.0					
311	94 - 92	RAMP J-3		153+302 - 10+199	18					70.0					
312	93 - 95	I-74		153+252 - 153+329	19					75.5					
314	96 - 94	I-74		153+354 - 153+302	13					52.0					
315	95 - 100	I-74		153+329 - 153+409	30					79.5					
316	97 - 99	I-74		153+417 - 153+485	13	29.0									
317	100 - 98	RAMP K-2		153+409 - 10+176	17					84.5					
318	101 - 140	RAMP J-4		153+252 - 10+033	1				19.0			1	2		1
319	102 - 139	I-74		153+014 - 153+014	1					11.0					
320	103 - 139	I-74		153+014 - 153+014	1					11.0					
321	104 - 106	I-74		153+449 - 153+449	3		9.0					1	2		1
322	92 - 123	RAMP J-3		10+199 - 10+229	13					29.0					
323	109 - 110	I-74		152+590 - 152+590	1					11.0		1	2		1
324	107 - 108	I-74		152+515 - 152+515	1					10.0		1	2		1
325	86 - 101	RAMP K-2		153+002 - 153+252	11				14.5						
327	111 - 112	RAMP J-4		10+256 - 10+256	3				8.5						
328	112 - 113	RAMP J-4		10+256 - 10+256	1					20.0		1	2		1
329	114 - 115	RAMP J-4		10+187 - 10+187	3					9.5					
330	115 - 116	RAMP J-4		10+187 - 10+187	3					16.5		1	2		1
331	116 - 117	RAMP J-4		10+187 - 10+119	3					9.5					
332	118 - 119	RAMP J-4		10+119 - 10+119	1					14.0		1	2		1
333	121 - 114	RAMP J-4		152+871 - 10+187	1					17.5					
334	122 - 117	RAMP J-4		152+946 - 10+119	1					27.0					
335	124 - 125	I-74		153+143 - 153+143	1					16.5		1	3		1
336	125 - 91	I-74		153+157 - 153+158	7				8.0						
337	128 - 129	I-74		153+081 - 153+081	20					23.5		1	2		1
338	130 - 131	RAMP J-3		10+315 - 10+315	1					3.0		1	2		1
339	132 - 133	I-74		153+447 - 153+455	2					3.5					1
340	98 - 134	RAMP K-2		10+176 - 10+176	1					3.0					1
341	135 - 136	RAMP K-2		10+100 - 10+100	1					7.5					1
342	137 - 138	I-74		153+754 - 153+754	1					23.5		1	2		1
343	139 - 86	I-74		153+014 - 153+002	2				9.0				2		1
344	140 - 120	RAMP J-4		10+033 - 10+060	9				26.0						
TOTALS:					281	29.0	9.0	63.5	104.0	511.5	218.5	14	25	6	17

PIPE UNDERDRAIN, 100MM (SPECIAL)

LOCATION	UPSTREAM STATION	TO	OUTLET STATION	LENGTH (METER)	UNDERDRAIN CONNECTION TO STRUCTURE (EACH)	
I-74	152+515		152+445.837	LT	69	1
	152+590		152+515	LT	75	1
	152+647		152+590	LT	57	1
	152+946		152+871	LT	75	1
	153+200		153+143	LT	57	1
	153+495		153+447	LT	48	1
RAMP J-3	10+028		10+075	RT	47	1
	10+075		10+128	RT	53	1
	10+128		10+199	RT	71	1
	10+199		10+229	RT	30	1
	10+229		10+273	RT	44	1
RAMP J-4	10+322		10+256	RT	66	1
	10+322		10+256	LT	66	1
	10+256		10+187	RT	69	1
	10+256		10+187	LT	69	1
	10+187		10+119	RT	68	1
	10+187		10+119	LT	68	1
	10+119		10+060	RT	59	1
	10+286		10+315	LT	29	1
RAMP K-2	10+644		10+708	RT	64	1
	10+200		10+100	LT	108	1
	10+243		10+176	LT	67	1
	10+176		10+100	LT	76	1
TOTAL					1435	23

PIPE UNDERDRAIN, 100MM

LOCATION	UPSTREAM STATION	TO	OUTLET STATION	LENGTH (METER)	CONCRETE HEADWALL FOR PIPE DRAINS (EACH)	
I-74	152+871		152+798	LT	73	1
	152+798		152+724	LT	84	1
	153+012		152+969	LT	53	1
	153+288		153+200	LT	88	1
	153+143		153+088	LT	55	1
	153+758		153+817	LT	59	1
RAMP J-3	9+982		10+028	RT	46	1
	10+273		10+342	RT	69	1
	10+145		10+224	LT	79	1
	10+224		10+286	LT	62	1
	10+315		10+342	LT	27	1
RAMP J-4	10+119		10+060	LT	59	1
RAMP K-2	10+644		10+685	LT	41	1
	10+378		10+300	RT	78	1
	10+300		10+200	RT	100	1
TOTAL				973	15	

• NOT A TOTAL QUANTITY
(FOR TOTAL QUANTITY ADD
SIMILAR PAY ITEMS)

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
SCHEDULE OF QUANTITIES
I-74 WESTBOUND, RAMP J-3,
J-4 AND K-2
DRAWN BY RTG
CHECKED BY RTG
DATE 12-20-2004

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 9013,14,14-1R-1)	TAZEWELL	1366	112
STA. 152+445.837 TO STA. 153+892.180				
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				

STATION	ALIGNMENT	OFFSET	• CONCRETE HEADWALL REMOVAL	• REMOVING INLETS	• PAVED DITCH REMOVAL	• PIPE CULVERTS REMOVAL	STORM SEWER REMOVAL, 400MM	• STORM SEWER REMOVAL, 600MM	CONCRETE HEADWALL FOR PIPE UNDERDRAIN REMOVAL	• END SECTION TO BE REMOVED	• ABANDON EXISTING CULVERT
			EACH	EACH	METER	METER	METER	METER	EACH	EACH	EACH
2+459	NORTH MAIN	19.4 LT	1								
2+460	NORTH MAIN	16.6 LT						5.5			
2+461	NORTH MAIN	13.8 LT		1							
2+550	NORTH MAIN	28.1 RT	1								
2+556	NORTH MAIN	24.5 RT						16.0			
2+564	NORTH MAIN	21.5 RT	1								
2+575	NORTH MAIN	31.5 RT								1	
2+577	NORTH MAIN	32.2 RT					4.5				
2+579	NORTH MAIN	33.2 RT		1							
2+582	NORTH MAIN	21.3 RT	1								
2+587	NORTH MAIN	25.8 RT					14.0				
2+593	NORTH MAIN	30.0 RT	1								
152+490	WB I-74	0.5 LT		1							
152+540	WB I-74	0.5 LT		1							
152+598	WB I-74	0.5 LT		1							
152+640	WB I-74	0.5 LT		1							
152+650	WB I-74	2.0 LT		1							
152+650	WB I-74	11.3 LT		1							
152+650	WB I-74	16.3 LT				10					
152+650	WB I-74	21.4 LT								1	
152+710	WB I-74	40.3 LT	1								
152+729	WB I-74	0.5 LT		1							
152+729	WB I-74	25.5 LT				37					
152+730	WB I-74	37.1 LT								1	
152+776	WB I-74	0.5 LT		1							
152+822	WB I-74	0.5 LT		1							
152+856	WB I-74	71.4 LT	1								
152+856	WB I-74	50.8 LT				40					
152+864	WB I-74	14.0 LT				4					
152+864	WB I-74	17.4 LT	1								
152+867	WB I-74	0.5 LT		1							
152+875	WB I-74	30.3 LT		1							
152+897	WB I-74	33.5 LT				45					
152+914	WB I-74	0.5 LT		1							
152+916	WB I-74	50.0 LT				4					
152+916	WB I-74	50.0 LT							1		
152+920	WB I-74	36.8 LT	1								
152+941	WB I-74	81.0 LT				5					
152+941	WB I-74	81.0 LT							1		
152+960	WB I-74	0.5 LT		1							
152+966	WB I-74	74.0 LT		1							
152+967	WB I-74	62.7 LT								1	
152+967	WB I-74	69.0 LT					11.5				
153+007	WB I-74	60.5 LT	1								
153+011	WB I-74	68.5 LT				18					
153+011	WB I-74	76.4 LT	1								
153+013	WB I-74	14.8 LT		1							
153+013	WB I-74	20.0 LT				12					
153+013	WB I-74	25.0 LT								1	
153+015	WB I-74	1.5 LT		1							
153+015	WB I-74	0.5 LT					1.5				
153+092	WB I-74	0.7 LT		1							
153+098	WB I-74	42.0 LT			52						
153+109	WB I-74	38.7 LT				27					
153+120	WB I-74	32.2 LT	1								
153+137	WB I-74	0.7 LT		1							
153+150	WB I-74	45.0 LT			99						
153+182	WB I-74	0.7 LT		1							
153+227	WB I-74	0.7 LT		1							
153+272	WB I-74	0.7 LT		1							
153+317	WB I-74	0.7 LT		1							
153+362	WB I-74	0.7 LT		1							
153+410	WB I-74	0.7 LT		1							
153+455	WB I-74	0.7 LT		1							
153+466	WB I-74	36.2 LT	1								
153+466	WB I-74	28.8 LT						15.5			
153+471	WB I-74	21.8 LT	1								
153+486	WB I-74	0.5 LT				11					
153+490	WB I-74	1.4 LT		1							
153+495	WB I-74	10.8 LT		1							
153+499	WB I-74	22.0 LT					14.0				
153+500	WB I-74	21.8 LT								1	
153+500	WB I-74	23.0 LT			75						
153+546	WB I-74	5.2 RT	1								
153+554	WB I-74	36.5 RT									1
153+561	WB I-74	20.8 RT	1								
153+813	WB I-74	1.0 LT		1							
TOTAL			16	30	226	213	46	37	2	6	1

DRAINAGE REMOVAL ITEMS
 • NOT A TOTAL QUANTITY (FOR TOTAL QUANTITY ADD SIMILAR PAY ITEMS)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 SCHEDULE OF QUANTITIES
 I-74 WESTBOUND, MAIN ST
 DRAWN BY RTG
 CHECKED BY RTG
 DATE 12-20-2004



TEMPORARY TRAFFIC CONTROL

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	90-11R-2; 9013,14,14-1R-1	TAZEWELL	1366	113
STA. 152+100		TO STA. 153+892.190		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

TEMPORARY PAVEMENT MARKING

LOCATION	PAVEMENT MARKING TAPE, TYPE III - LETTERS AND SYMBOLS	PAVEMENT MARKING TAPE, TYPE III, 100 MM (METER)	PAVEMENT MARKING TAPE, TYPE III, 150 MM (METER)	PAVEMENT MARKING TAPE, TYPE III, 200 MM (METER)	PAVEMENT MARKING TAPE, TYPE III, 300 MM (METER)	PAVEMENT MARKING TAPE, TYPE III, 600MM (METER)	WORKZONE PAVEMENT MARKING REMOVAL (SQ M)	SHORT TERM PAVEMENT MARKING (M)
STAGE 3A								
I-74	-	8501	-	-	-	-	1295	6580
STAGE 3A-2								
NORTH MAIN STREET	-	8059	182	-	-	17	1443	6640
STAGE 3A-3								
NORTH MAIN STREET	52	4067	322	-	218	70	1758	3350
STAGE 3A-4								
NORTH MAIN STREET	46	4732	245	-	-	76	906	3900
STAGE 3B								
I-74	-	634		120	-	-	95	523
SCHEDULE TOTALS	98	25,993	749	120	218	163	5,497	20,993

TEMPORARY PAVEMENT

LOCATION	TEMPORARY PAVEMENT (SQ M)	\$ TEMPORARY PAVEMENT REMOVAL (SQ M) \$
PRE-STAGE 3		
N. MAIN ST.	3929	3929
N. MAIN ST. - Sta. 3+658	70	70
N. MAIN ST. - Sta. 3+918	63	63
STAGE 3A		
I-74 - Sta. 153+185	21	21
I-74 - Sta. 153+300 - 153+415	311	311
Ramp 19	70	70
STAGE 3A-2		
N. MAIN ST. - Sta. 2+412.933 - Sta.	447	447
STAGE 3A-3		
CIS AT RAMP 19	217	217
N. MAIN ST.	650	650
ALTOFER LANE	324	324
N. MAIN ST. - Sta. 2+412.937 -	150	150
N. MAIN ST. - Sta. 2+413.245 -	182	182
N. MAIN ST. - Sta. 2+578.825 -	91	91
SCHEDULE TOTALS	6,525	6,525

\$ NOT A PAY ITEM, FOR INFORMATION ONLY

LOCATION	FLEXIBLE DELINEATORS (EACH)	REMOVAL AND DISPOSAL OF TEMP CONC BARRIER (STATE OWNED) (METER)	TEMPORARY CONCRETE BARRIER (METER)	RELOCATE TEMPORARY CONCRETE BARRIER (METER)	TEMPORARY CONCRETE BARRIER (STATE OWNED) (METER)	REMOVE TEMPORARY CONCRETE BARRIER (STATE OWNED) (METER)	REMOVE TEMPORARY CONCRETE BARRIER (METER)	IMPACT ATTENUATORS TEMPORARY (NON-REDIRECT IVE), TEST LEVEL 3 (EACH)	IMPACT ATTENUATORS RELOCATE (NON-REDIRECT IVE), TEST LEVEL 3 (EACH)
STAGE 3									
I-74	-	-	735.05	-	1,302.35	1,220.00	-	1	-
STAGE 3A-2									
NORTH MAIN STREET	181	-	-	-	-	-	-	-	-
STAGE 3A-3									
NORTH MAIN STREET	128	-	97.60	97.60	-	-	97.60	-	-
STAGE 3B									
I-74	-	707.60	-	57.95	-	805.20	735.05	-	1
SCHEDULE TOTALS	309	707.60	832.65	155.55	1,302.35	2,025.20	832.65	1	1

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 SCHEDULE OF QUANTITIES
 I-74, RAMPS J-3 & J-4, K-2
 N. MAIN ST
 DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-11R-1)	TAZEWELL	1366	114
STA.	TO STA.			
FED. ROAD DIST. NO. 4	ILLINOIS		FED. AID PROJECT	

CURB AND GUTTER REPLACEMENT	
LOCATION	* COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.30 (METER) *
SB E. WASHINGTON STREET	25
NB TAYLOR ST	25
ALTORFFER LANE	34
SCHEDULE TOTALS	84

SIDEWALK	
LOCATION	* PORTLAND CEMENT CONCRETE SIDEWALK, 100 MM (SQ M) *
NB TAYLOR ST	55
SCHEDULE TOTALS	55

TOPSOIL	
LOCATION	* TOPSOIL FURNISH AND PLACE, 100 MM (SQ M) *
E. WASHINGTON STREET	75
SCHEDULE TOTALS	75

PAVEMENT PATCHING	
LOCATION	CLASS B PATCHES, TYPE IV, 375 MM (SQ M)
SB E. WASHINGTON STREET	41
NB TAYLOR ST	41
SB ALTORFFER LANE	39
SCHEDULE TOTALS	121

FENCE	
LOCATION	* CHAIN LINK FENCE, 1.2 METER (METER) *
E. WASHINGTON STREET	28.0
SCHEDULE TOTALS	28.0

FENCE REMOVAL	
LOCATION	* CHAIN LINK FENCE REMOVAL (METER) *
E. WASHINGTON STREET	28.0
SCHEDULE TOTALS	28.0

SHOULDER RECONSTRUCTION		
LOCATION	* PAVED SHOULDER REMOVAL (SQ M) *	* BITUMINOUS SHOULDERS 200MM (SQ M) *
NORTH MAIN ST		
STA. 4+157 TO STA. 4+264 RT	257	257
STA. 4+157 TO STA. 4+264 LT	257	257
SCHEDULE TOTALS	514	514

PAVEMENT PATCHING							
LOCATION	CLASS B PATCHES, TYPE IV, 375 MM (SQ M)	NUMBER OF PATCHES	WIDTH (M)	LENGTH (M)	* SAWCUTS (METER) *	* DOWEL BARS 38MM (EACH) *	* DRILL AND GROUT #35 TIE BARS (EACH) *
SB E. WASHINGTON	41	1	2.5	16.5	22	8	55
NB TAYLOR ST	41	1	2.5	16.5	22	8	55
SB ALTORFFER LANE	31	1	1.2	25.7	28	4	86
SCHEDULE TOTALS	113	3	6.2	58.7	71	21	196

* AGGREGATE BASE COURSE, TYPE B 100 mm *		
CRASH INVESTEGATION SITE (CIS) LOCATIONS	SIDE	SQ M
EXISTING RAMP 19		
STA 5+064 TO STA 5+162	LT	247
EXISTING RAMP 21		
STA 7+295 TO STA 7+383	RT	273
TOTAL		520

* AGGREGATE SHOULDERS, TYPE B *		
CRASH INVESTEGATION SITE (CIS) LOCATION	SIDE	M TON
EXISTING RAMP 19		
STA 5+064 TO STA 5+162	LT	12
EXISTING RAMP 21		
STA 7+295 TO STA 7+383	LT	12
TOTAL		24

* NOT A TOTAL QUANTITY (FOR A TOTAL QUANTITY ADD SIMILAR PAY ITEMS)



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 SCHEDULE OF QUANTITIES
 CIS, ALTORFFER LN, TAYLOR ST
 WASHINGTON ST & N. MAIN ST

DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1R-1	TAZEWELL	1366	115
STA. 152+445.837 TO STA. 153+892.180		ILLINOIS FED. AID PROJECT		

PERMANENT EROSION CONTROL

LOCATION	SEEDING CLASS 1A (HA)	SEEDING CLASS 4A (HA)	SEEDING CLASS 5* (HA)	NITROGEN FERT NUTR (KG)	PHOSPHOROUS FERT NUTR (KG)	POTASSIUM FERT NUTR (KG)	AGRICULTURAL GROUND LIMESTONE (M TON)	MULCH METHOD 2 (HA)	EROSION CONTROL BLANKET (SQ M)	SODDING, SALT TOLERANT (SQ M)	SUPPLEMENTAL WATERING (UNIT)
MAINLINE WB											
152+445.837 to 152+700	0.30			27	27	27	1.4	0.30	3414		
152+700 to 153+000	0.30			29	29	29	1.4	0.30	3584		
153+000 to 153+300	0.30			22	22	22	1.4	0.30	2759		
153+300 to 153+600	0.30			17	17	17	1.4	0.30	2143		
153+600 to 153+892.180	0.10			8	8	8	0.5	0.10	1033		
RAMP J-4											
10+065 to 10+350	1.00			84	84	84	4.5	1.00	10433		
RAMP J-3											
10+130 to 10+350	0.30			18	18	18	1.4	0.30	2260		
RAMP K-2											
10+353 to 10+654	0.10			2	2	2	0.5	0.10	234		
10+120 to 10+353	0.30			23	23	23	1.4	0.30	2890		
NORTH MAIN STREET											
STA 2+300 TO 2+450		0.09						0.08			
STA 2+450 TO 2+600	0.63	0.11		61	61	61	0.4	0.73			
STA 2+600 TO 2+750		0.27		4	4	4	2.8		874	519	77.8
STA 2+750 TO 2+900	0.02	0.51		7	7	7	0.4	0.02	1563	646	96.9
STA 2+900 TO 3+050	0.01	0.24		7	7	7	0.7	0.01	830	859	128.8
STA 3+050 TO 3+200	0.08	0.45		11	11	11	0.4	0.09	1446	827	124.1
STA 3+200 TO 3+350	0.07	0.28	0.14	11	11	11	0.7	0.08	1297	806	120.9
STA 3+350 TO 3+500	0.06	0.16	0.08	13	13	13	0.4	0.06	792	837	125.6
STA 3+500 TO 3+650		0.22	0.11	4	4	4	0.5		1014	626	93.9
STA 3+650 TO 3+800	0.02	0.22	0.11	8	8	8	0.5	0.02	981	837	125.6
STA 3+800 TO 3+950	0.01	0.33		7	7	7	0.5	0.01	974	831	124.6
STA 3+950 TO 4+100		0.15		11	11	11	0.2		516	555	83.3
STA 4+100 TO 4+157		0.03		1	1	1	0.1		83	169	25.4
BLACKJACK BOULEVARD											
				2	2	2				299	44.8
TOTALS	3.9	3.1	0.4	377.0	377.0	377.0	21.1	4.1	39120	7811	1171.7

*USE ONLY ON THE LEFT SIDE ALONG THE WETLAND AREAS

TEMPORARY DITCH CHECKS

LOCATION	SIDE	EACH
NORTH MAIN STREET		
STA 2+975 TO STA 3+000	RT	2
STA 3+125 TO STA 3+150	RT	1
STA 3+150 TO STA 3+186	RT	1
STA 3+186 TO STA 3+213	RT	1
STA 3+213 TO STA 3+239	RT	1
STA 3+239 TO STA 3+300	RT	2
STA 3+300 TO STA 3+400	RT	4
RAMP J-3		
STA 10+230 TO STA 10+312	LT	16
STA 10+312 TO STA 10+342	LT	2
STA 10+290 TO STA 10+364	RT	5
RAMP J-4		
STA 10+028 TO STA 10+065	RT	5
STA 10+065 TO STA 10+250	RT	6
STA 10+250 TO STA 10+300	RT	2
STA 10+300 TO STA 10+335	RT	4
STA 10+000 TO STA 10+075	LT	5
STA 10+075 TO STA 10+044	LT	1
STA 10+040 TO STA 10+020	LT	1
RAMP K-2		
STA 10+330 TO STA 10+187	RT	24
TOTAL		83

TEMPORARY EROSION CONTROL

LOCATION	SIDE	PERIMETER EROSION BARRIER (M)	TEMPORARY FENCE (M)
NORTH MAIN STREET			
STA 2+300 TO STA 2+600	RT	300	
STA 2+300 TO STA 2+600	LT	300	
STA 2+600 TO STA 3+200	RT	600	
STA 2+600 TO STA 3+200	LT	600	
STA 3+200 TO STA 3+800	RT	600	600
STA 3+200 TO STA 3+800	LT	600	
STA 3+800 TO STA 4+400	RT	600	
STA 3+800 TO STA 4+400	LT	600	
I-74 WESTBOUND			
STA 152+400 TO STA 152+654	LT	254	254
STA 152+715 TO STA 152+924	LT	209	209
STA 153+076 TO STA 153+300	LT	224	224
STA 153+300 TO STA 153+591	LT	291	291
STA 153+731 TO STA 153+856	LT	125	125
TOTAL		5303	1703

ARTICULATED BLOCK MAT

LOCATION	SQ M	FILTER FABRIC AREA (SQ M)
RAMP J-3		
STA 10+231 TO 10+312	146	146
RAMP K-2		
STA 10+130 TO 10+250	216	216
TOTAL	362	362

INLET AND PIPE PROTECTION

QUANTITY PROVIDED AT EVERY PROPOSED INLET AND MANHOLE LOCATION DURING CONSTRUCTION

EACH
TOTAL 268

TEMPORARY EROSION CONTROL SEEDING

LOCATION	KG
I-74 MAINLINE	5540
OFFSYSTEM	7173
TOTAL	12713

NOTES:

1. PRIOR TO BEGINNING EARTHWORK OPERATIONS, PERIMETER EROSION BARRIER SHALL BE PLACED AS GIVEN IN ACCORDANCE WITH THE TYPICAL APPLICATION OF SILT FILTER FENCE DETAIL AND THE APPLICABLE PORTIONS OF SECTION 280 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND AS DIRECTED BY THE ENGINEER.

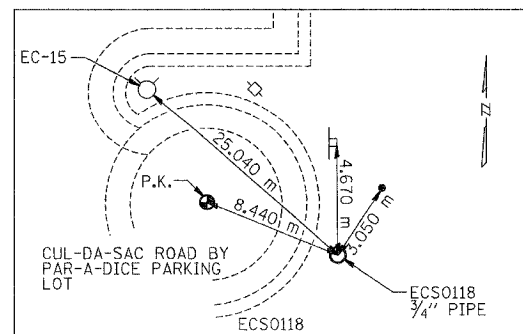
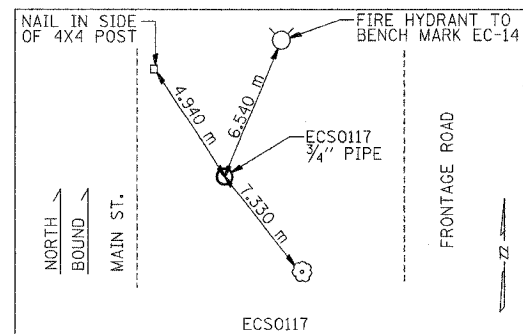
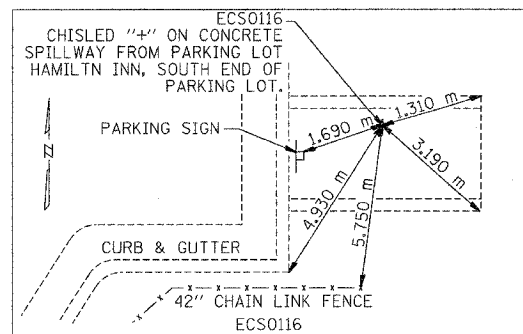
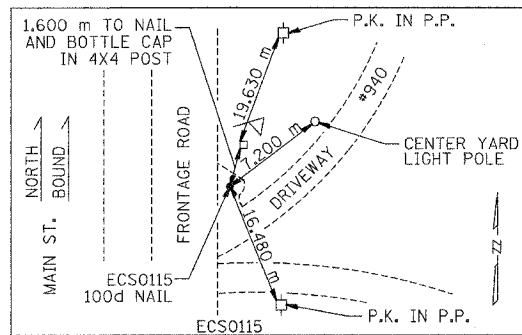
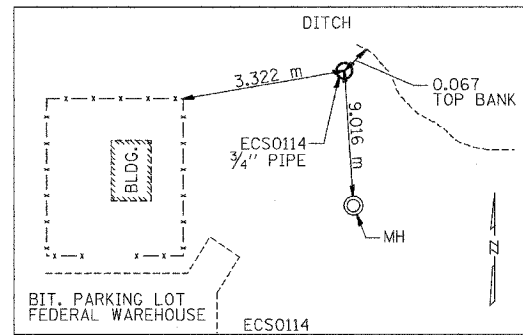
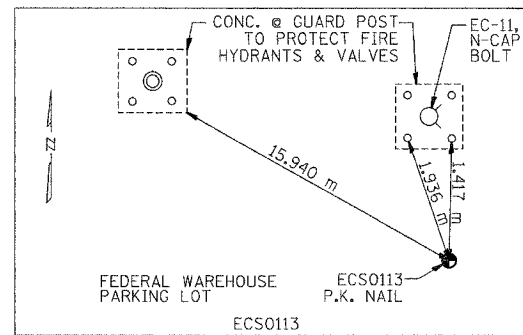
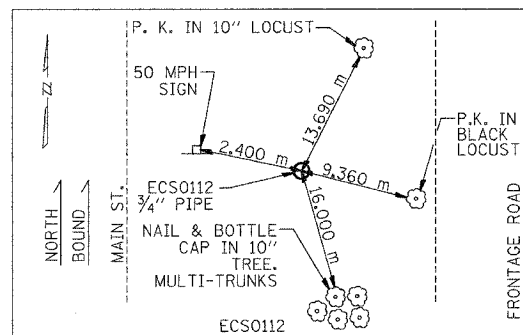
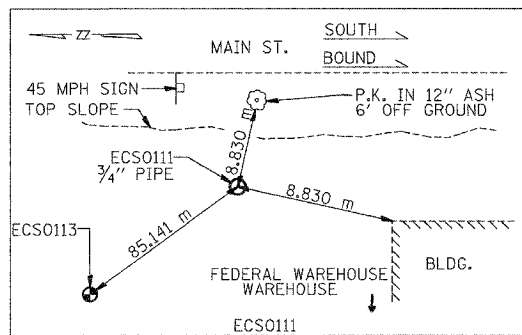
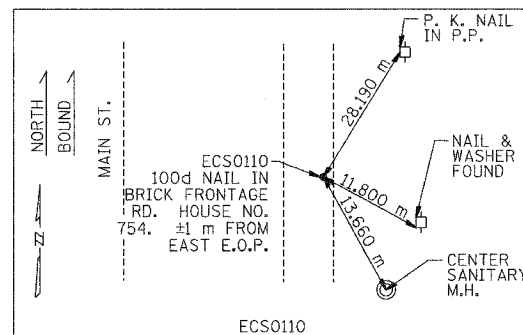
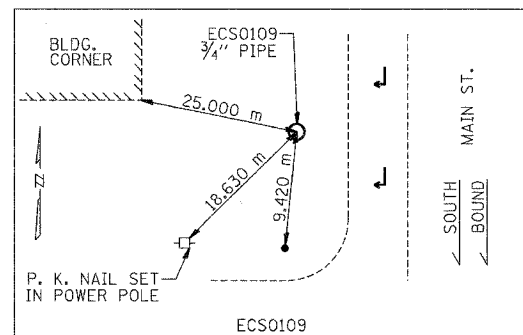
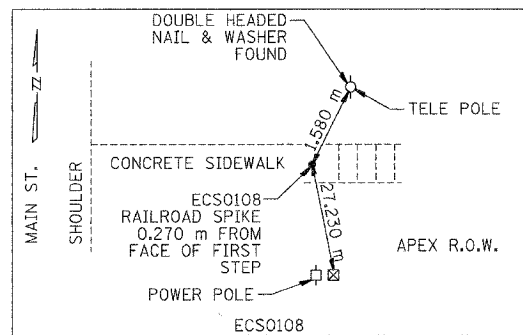
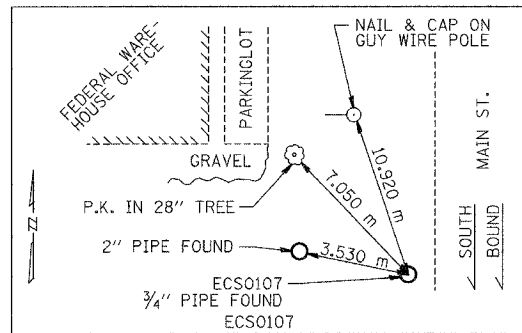
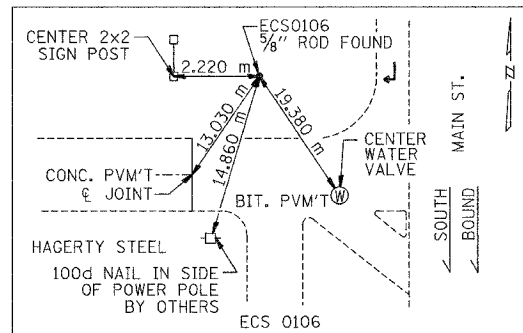
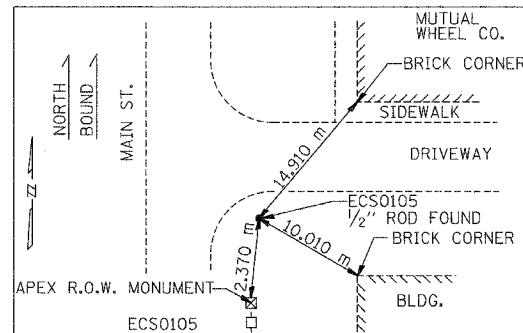
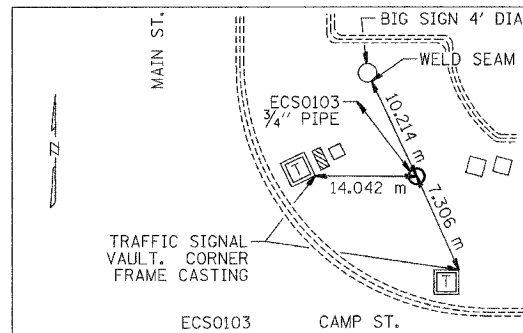
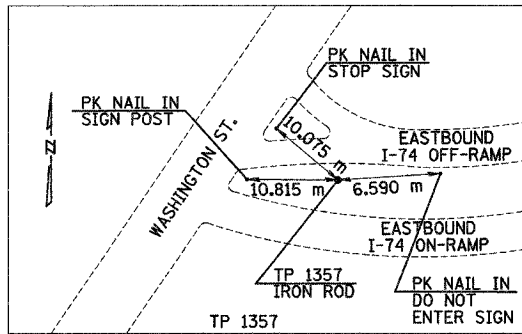
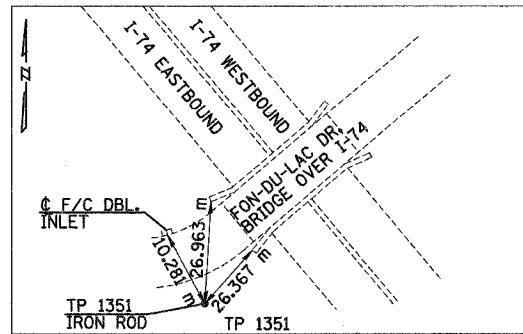
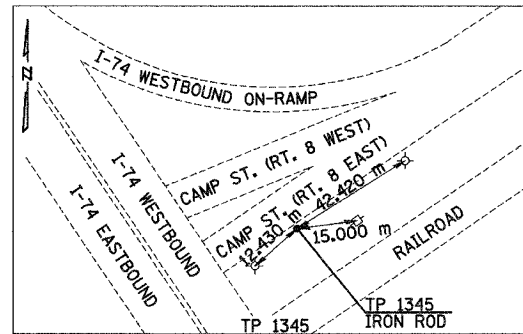
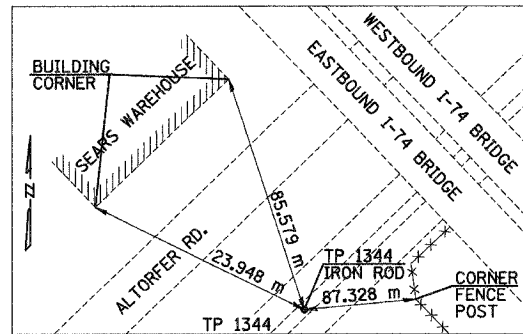
2. TEMPORARY DITCH CHECKS SHALL BE PLACED AS GIVEN IMMEDIATELY UPON DISTURBANCE OF EXISTING SLOPES IN ACCORDANCE WITH THE EROSION CONTROL DITCH CHECK DETAIL AND THE APPLICABLE PORTIONS OF SECTION 280 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND AS DIRECTED BY THE ENGINEER.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. ROUTE 74 (I-74) EROSION CONTROL PLAN SCHEDULE OF QUANTITIES
NAME	DATE	
		DRAWN BY RTG CHECKED BY RTG DATE 12-20-2004



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	116
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-1)R-2;90(13,14,14-1)R-1



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 REFERENCE TIES & BENCHMARKS
 WESTBOUND I-74
 ILL. 116 - U.S. 150 - MAIN ST.

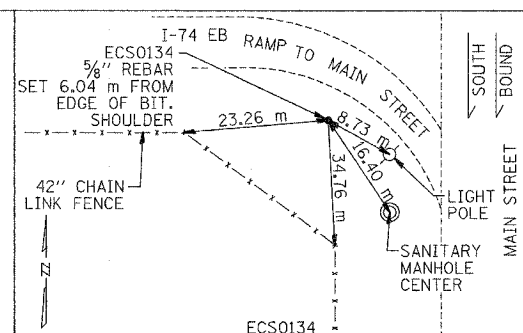
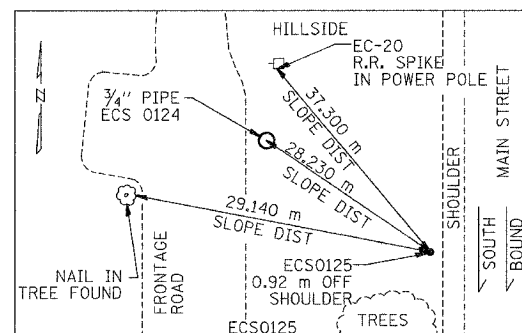
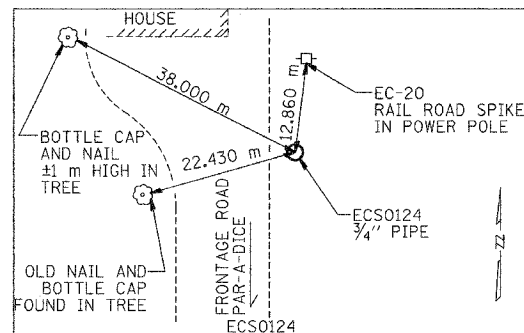
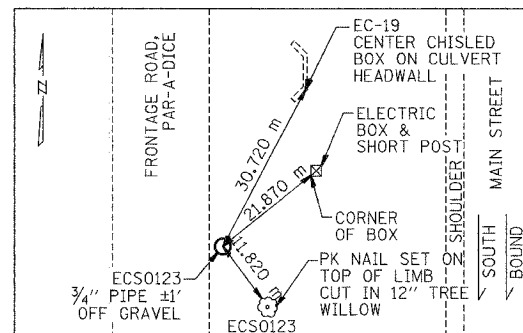
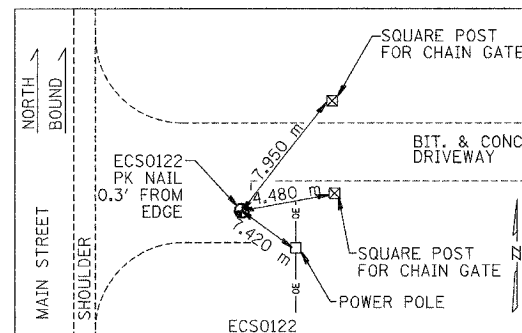
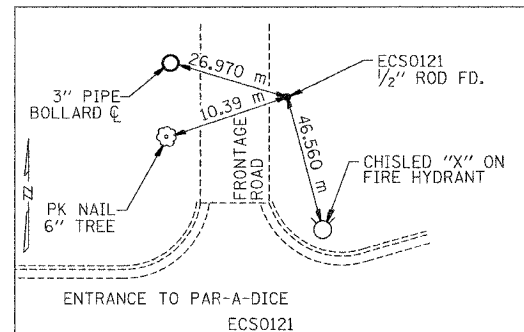
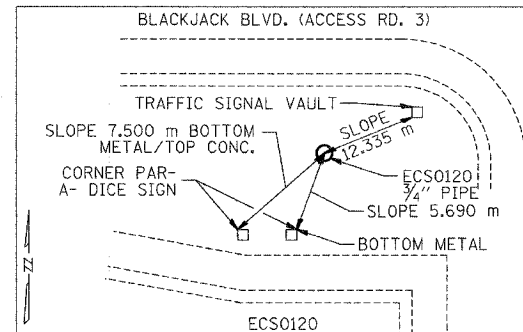
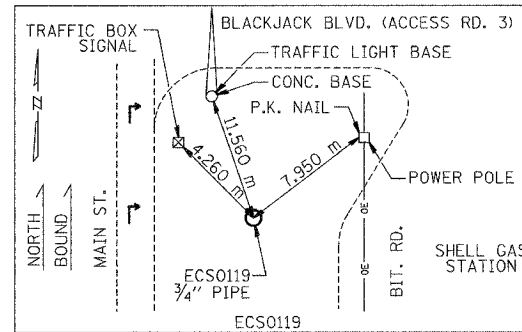


DATE 12-20-04
 DRAWN BY SRS
 CHECKED BY JJM

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	117
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-1DR-2;90(13,14,14-DR-1



HORIZONTAL CONTROL POINT DATA

CONTROL POINT NO.	NORTHING	EASTING
TP1344	444,839.100	749,831.904
TP1345	444,126.266	750,435.923
TP1351	444,348.297	750,174.560
TP1357	443,811.792	750,458.754
ECS0103	444,365.451	749,889.454
ECS0105	444,746.357	750,369.594
ECS0106	444,796.620	750,340.517
ECS0107	444,849.924	750,435.251
ECS0108	444,839.566	750,491.221
ECS0109	444,937.081	750,553.097
ECS0110	444,928.652	750,618.298
ECS0111	445,064.460	750,676.119
ECS0112	444,025.391	750,719.220
ECS0113	445,149.429	750,681.401
ECS0114	445,220.556	750,793.551
ECS0115	445,102.404	750,865.283
ECS0116	445,194.974	750,858.152
ECS0117	445,225.551	750,976.300
ECS0118	445,266.811	750,951.627
ECS0119	445,363.973	751,163.022
ECS0120	445,414.848	751,129.534
ECS0121	445,470.855	751,187.494
ECS0122	445,547.684	751,381.950
ECS0123	445,595.857	751,363.040
ECS0124	445,732.468	751,527.340
ECS0125	445,705.183	751,524.066
ECS0134	444,565.167	750,037.247
EADBRGD001	444,571.955	750,239.040
EADBRGD002	444,647.887	750,304.113

BENCHMARK DATA

NUMBER	DESCRIPTION	ELEVATION
BM30	CHISELED "4" ON E CAP BOLT FH, 30'± E OF HOLIDAY INN EAST PEORIA SIGN & 80'± NW ♂ RT. 116	142.878
BM19	CHISELED "L" ON SE CORNER OF NW CRASHWALL OF BRIDGE, WESTBOUND I-74 OVER WASHINGTON ST. IN EAST PEORIA	143.777
TBM15	CHISELED "L" ON NW CORNER OF LIGHT POLE BASE, I-74 EASTBOUND ON-RAMP FOR WASHINGTON ST.	143.055
EC3	NW CAP BOLT FH @ SW OF COMMON ENT TO WALGREENS AND BOB EVANS NEAR CAMP ST AND MAIN ST	142.710
EC4	NW CAP BOLT FH E. SIDE OF MAIN SR BTWN COMMERCIAL ENT TO MUTUAL WHEEL & PRIVATE ENT TO THE NORTH (184m S OF EC6)	145.957
EC5	CHISELED SQUARE ON NE COR OF MOST SOUTHERLY STOOP @ FEDERAL WAREHOUSE BTWN ALTORFER & NATIONAL ST	141.857
EC6	N CAP BOLT FH @ E QUAD SOUTHERLY INT MAIN ST @ CATERPILLAR TRAIL (ACROSS FROM NATIONAL ST)	144.956
EC7	CHISELED SQ ON STEP/FOOTING 28m NE OF MOST SOUTHERLY CORNER OF BLDG @ N QUAD INT MAIN AND NATIONAL ST	142.202
EC8	NW CAP BOLT FH BTWN MAIN ST & CATERPILLAR TRAIL (145m NORTH OF EC6)	146.055
EC9	N CAP BOLT FH IN FEDERAL WAREHOUSE PARKING LOT JUST NORTH OF NATIONAL ST	141.625
EC10	N CAP BOLT FH IN FEDERAL WAREHOUSE PARKING LOT NORTH OF EC9 SOUTH OF EC11	141.152
EC11	N CAP BOLT FH IN FEDERAL WAREHOUSE PARKING LOT NOTH OF EC10, NEAR ECS0113	140.544
EC12	NW CAP BOLT FH BTWN MAIN ST & CATERPILLAR TRAIL (153m NORTH OF EC8)	146.869
EC13	NW CAP BOLT FH IN ISLAND IN HAMPTON INN PARKING LOT NEAR ECS0116	140.038
EC14	N CAP BOLT FH BTWN MAIN ST & CATERPILLAR TRAIL DIRECTLY S. OF CUL-DE-SAC @ HAMPTON INN PARKING LOT	141.249
EC15	N CAP BOLT FH @ NORTHEASTERLY EDGE OF CUL-DE-SAC @ HAMPTON INN PARKING LOT	140.301
EC16	SW CAP BOLT FH BTWN MAIN ST & CATERPILLAR TRAIL ACROSS FROM MOST SOUTHERLY ENT TO SHELL STATION	144.731
EC17	NW CORNER CONC SLAB OF TRANSFORMER PAD @ SW QUAD INT OF MAIN ST & BLACKJACK BLVD	141.889
EC18	RR SPIKE IN PP E. QUAD INT OF MAIN ST & PRIVATE ENT JUST NORTH OF "WIESE" COMMERCIAL BLDG	147.305
EC19	CHISELED SQ ON HEADWALL EAST OF MAIN ST NORTH OF BLACKJACK BLVD	142.976
EC20	NAIL IN PP NEAR FIRST HOUSE NORTH OF BLACKJACK BLVD EAST OF MAIN ST	142.278
EC221	NW CAP BOLT FH BTWN MAIN ST AND CATERPILLAR TRAIL BTWN EC12 & EC14	146.263

REVISIONS	
NAME	DATE

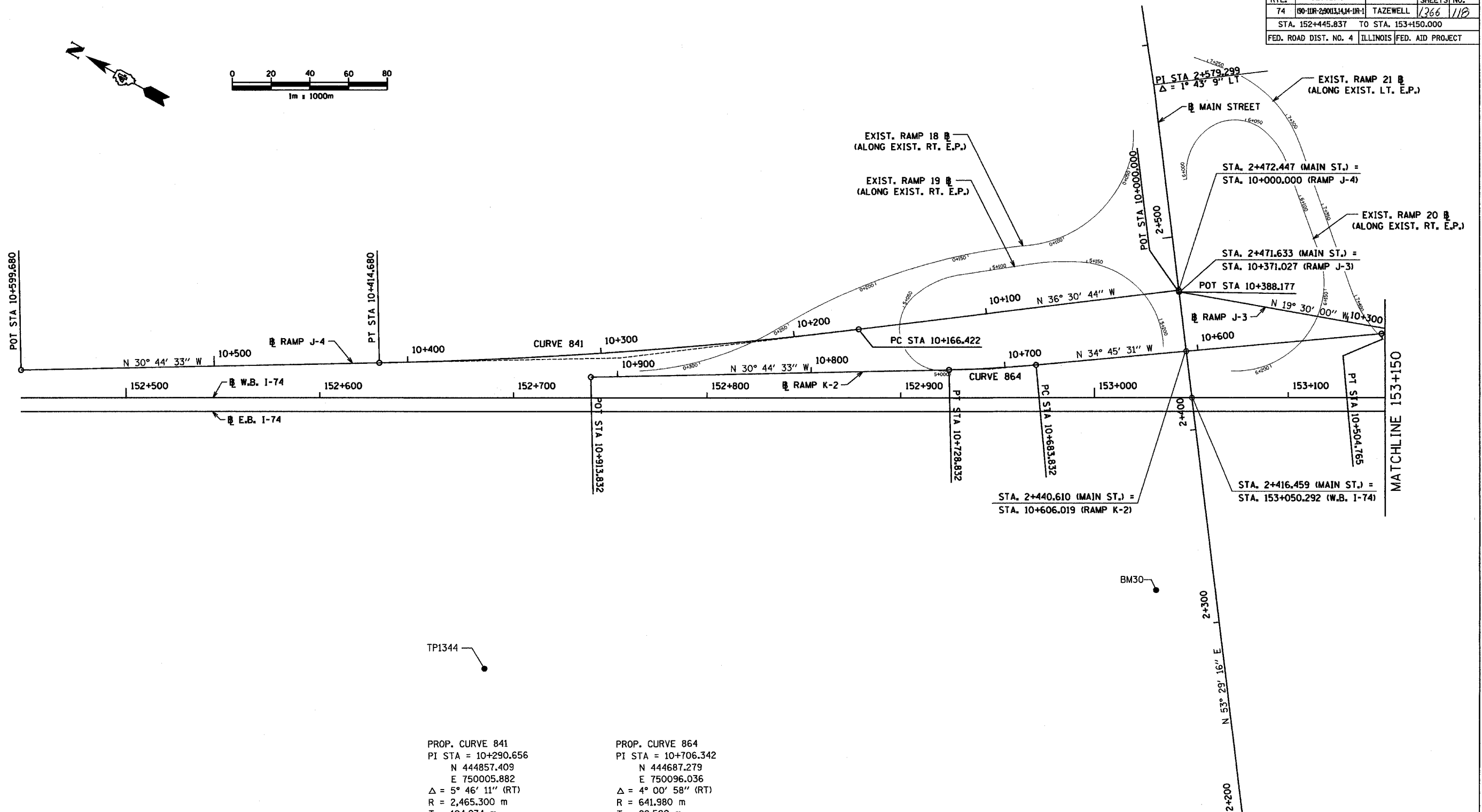
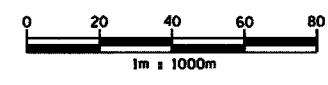
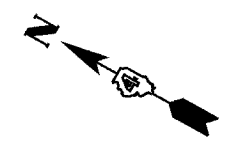
ILLINOIS DEPARTMENT OF TRANSPORTATION
 REFERENCE TIES & BENCHMARKS
 WESTBOUND I-74
 ILL. 116 - U.S. 150 - MAIN ST.



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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	90-11R-29011,14-1R-1	TAZEWELL	1266	118
STA. 152+445.837 TO STA. 153+150.000				
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				



NOTE:
 FOR COORDINATES OF "ECS" AND "TP" POINTS
 SEE REFERENCE TIES & BENCHMARK SHT.
 FOR BENCHMARK INFORMATION SEE
 REFERENCE TIES & BENCHMARK SHT.

PROP. CURVE 841
 PI STA = 10+290.656
 N 444857.409
 E 750005.882
 $\Delta = 5^\circ 46' 11''$ (RT)
 R = 2,465.300 m
 T = 124.234 m
 L = 248.258 m
 E = 3.128 m
 S.E. = N.C.
 P.C. STA = 10+166.422
 N 444757.559
 E 750079.800
 P.T. STA = 10+414.680
 N 444964.185
 E 749942.376
 TRANSITION IN: N/A
 TRANSITION OUT: N/A

PROP. CURVE 864
 PI STA = 10+706.342
 N 444687.279
 E 750096.036
 $\Delta = 4^\circ 00' 58''$ (RT)
 R = 641.980 m
 T = 22.509 m
 L = 45.000 m
 E = 0.394 m
 S.E. = 4.85%
 P.C. STA = 10+683.832
 N 444668.786
 E 750108.869
 P.T. STA = 10+728.832
 N 444706.625
 E 750084.530
 TRANSITION IN: 10+657 - 10+685
 TRANSITION OUT: 10+685 - 10+819

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEMATIC DRAWING
 WESTBOUND I-74
 STA. 152+445.837 TO
 STA. 153+150.000

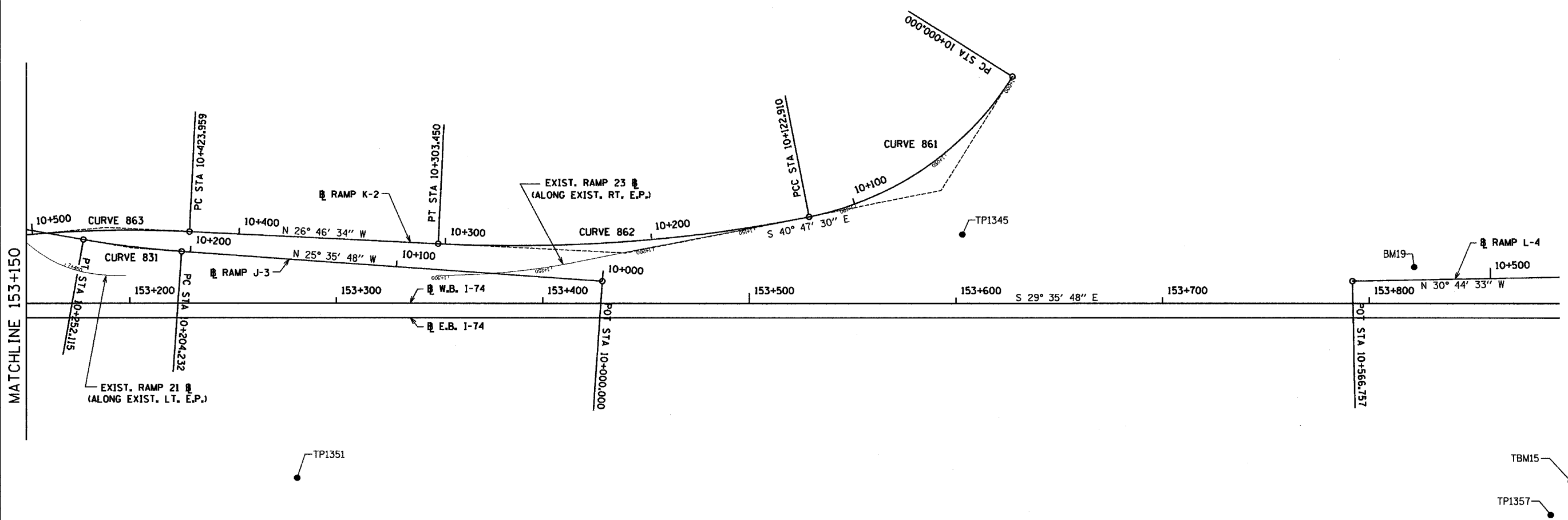
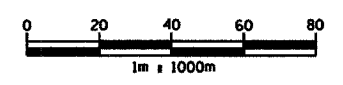
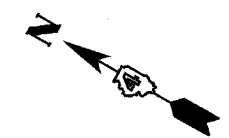


DATE 12/20/04
 DRAWN BY JEH
 CHECKED BY MLB

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	90-10R-29013,14,15-1R-1	TAZEWELL	1366	119
STA. 153+150.000 TO STA. 153+892.180				
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				



PROP. CURVE 831
 PI STA = 10+228.196
 N 444472.468
 E 750231.584
 $\Delta = 6^\circ 05' 48''$ (RT)
 R = 450.000 m
 T = 23.964 m
 L = 47.883 m
 E = 0.638 m
 S.E. = 6.2%
 P.C. STA = 10+204.232
 N 444450.856
 E 750241.937
 P.T. STA = 10+252.115
 N 444495.058
 E 750223.585
 TRANSITION IN: 10+177 - 10+218
 TRANSITION OUT: 10+237 - 10+283

PROP. CURVE 861
 PI STA = 10+065.099
 N 444145.742
 E 750449.223
 $\Delta = 46^\circ 41' 46''$ (RT)
 R = 150.810 m
 T = 65.099 m
 L = 122.910 m
 E = 13.451 m
 S.E. = 7.8%
 P.C. STA = 10+000.000
 N 444142.889
 E 750514.260
 P.C.C. STA = 10+122.910
 N 444195.028
 E 750406.693
 TRANSITION IN: 9+969 - 10+016
 TRANSITION OUT: 10+102 - 10+123

PROP. CURVE 862
 PI STA = 10+213.633
 N 444263.713
 E 750347.423
 $\Delta = 14^\circ 00' 56''$ (RT)
 R = 738.047 m
 T = 90.723 m
 L = 180.540 m
 E = 5.555 m
 S.E. = 2.8%
 P.C.C. STA = 10+122.910
 N 444195.028
 E 750406.693
 P.T. STA = 10+303.450
 N 444344.708
 E 750306.552
 TRANSITION IN: 10+123 - 10+144
 TRANSITION OUT: 10+299 - 10+310

PROP. CURVE 863
 PI STA = 10+464.428
 N 444488.424
 E 750234.031
 $\Delta = 7^\circ 58' 57''$ (LT)
 R = 580.000 m
 T = 40.469 m
 L = 80.806 m
 E = 1.410 m
 S.E. = -4.4%
 P.C. STA = 10+423.959
 N 444452.295
 E 750252.262
 P.T. STA = 10+504.765
 N 444521.672
 E 750210.959
 TRANSITION IN: 10+385 - 10+443
 TRANSITION OUT: 10+486 - 10+544

NOTE:
 FOR COORDINATES OF "ECS" AND "TP" POINTS
 SEE REFERENCE TIES & BENCHMARK SHT.
 FOR BENCHMARK INFORMATION SEE
 REFERENCE TIES & BENCHMARK SHT.

SHEET 2 OF 4

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEMATIC DRAWING
WESTBOUND I-74
STA. 153+150.000 TO
STA. 153+892.180
 DRAWN BY JEH
 CHECKED BY MLB
 DATE 12/20/04



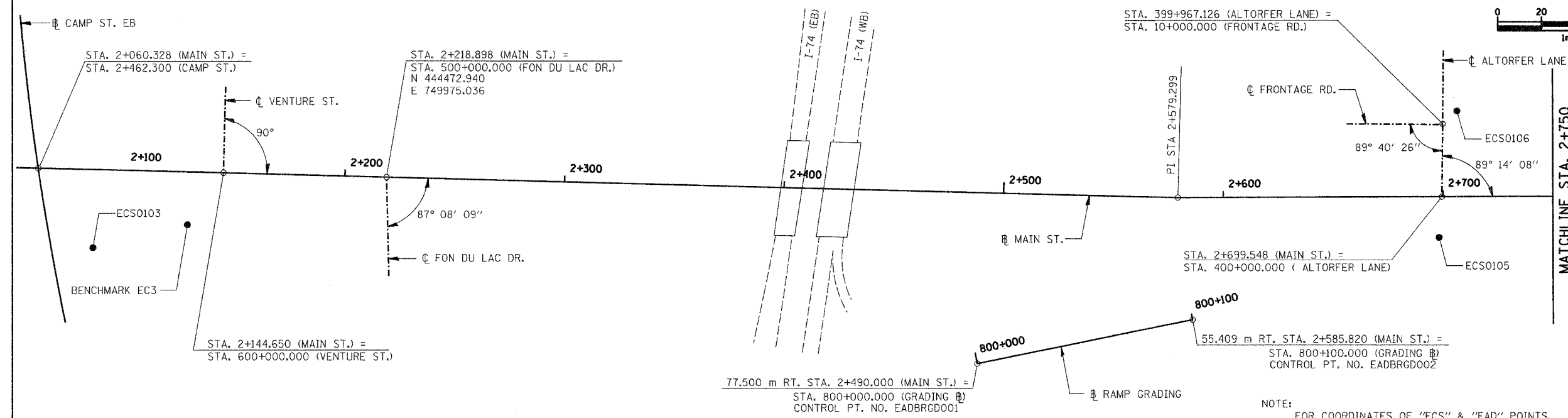
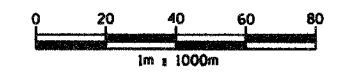
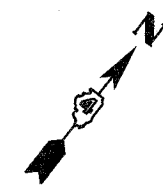
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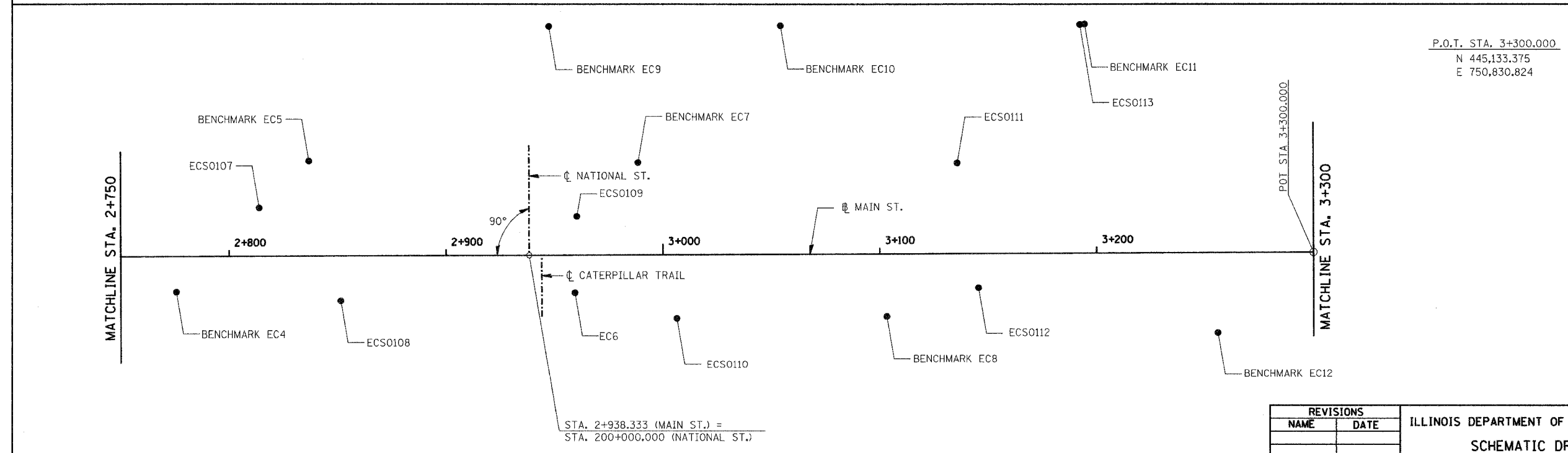
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	126
STA. 2+100.000 TO STA. 3+300.000				
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	

*(90-111R-2;9013,14,14-11R-1

P.I. STA. 2+579.299
 $\Delta = 1^\circ 43' 09''$ (L.T.)
 N 444,687.376
 E 750,264.701
 (NO CURVE)



NOTE:
 FOR COORDINATES OF "ECS" & "EAD" POINTS,
 SEE REFERENCE TIES & BENCHMARK SHEET.
 FOR BENCHMARK INFORMATION,
 SEE REFERENCE TIES & BENCHMARK SHEET.



SHEET 3 OF 4

REVISIONS	
NAME	DATE

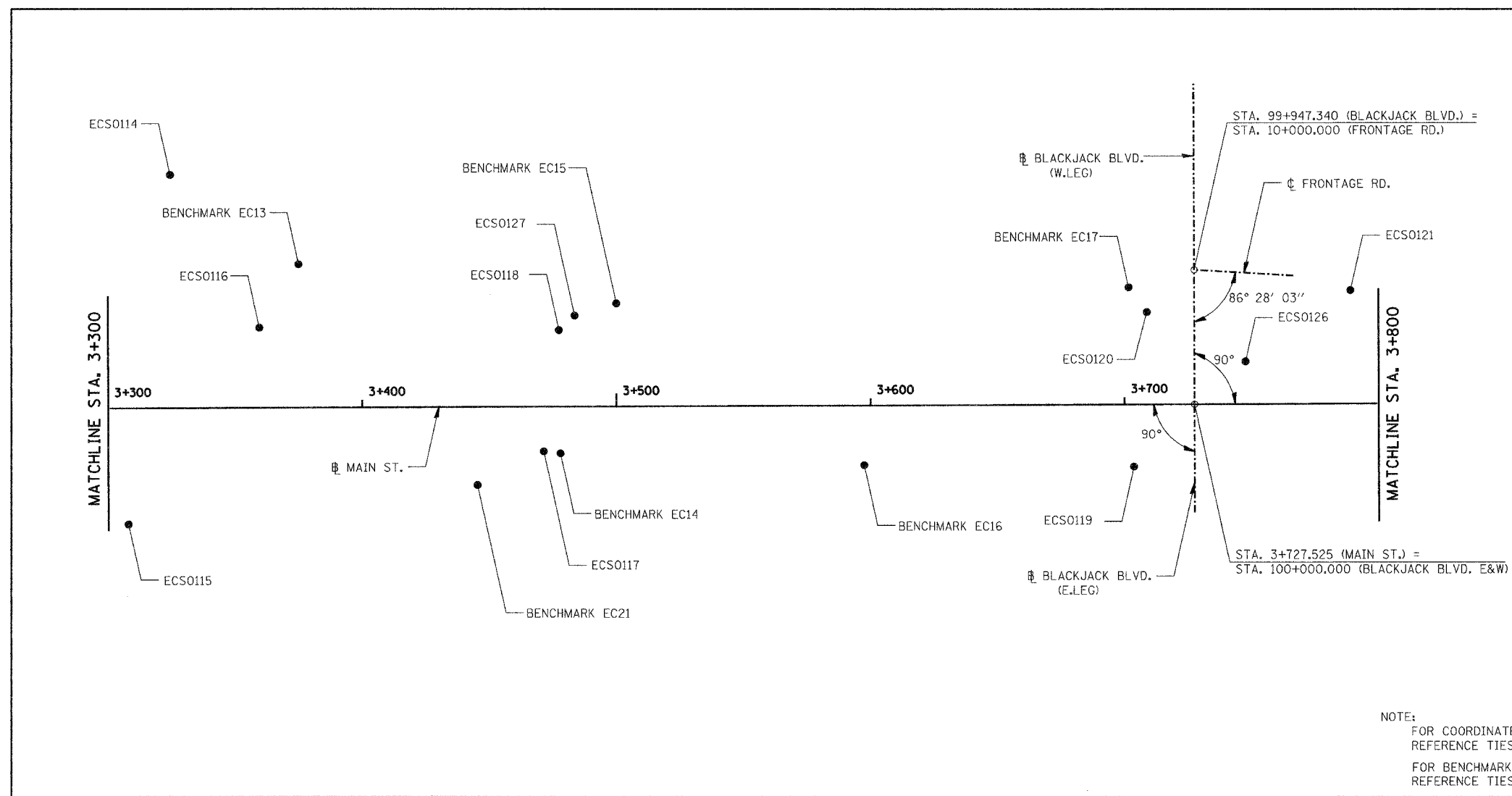
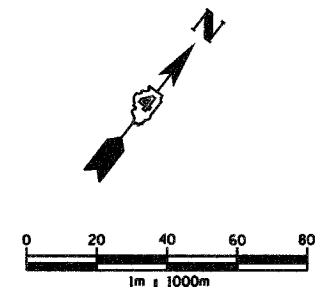
ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEMATIC DRAWING
 ILL. 116 - U.S. 150 - MAIN ST.
 STA. 2+100 TO STA. 3+300



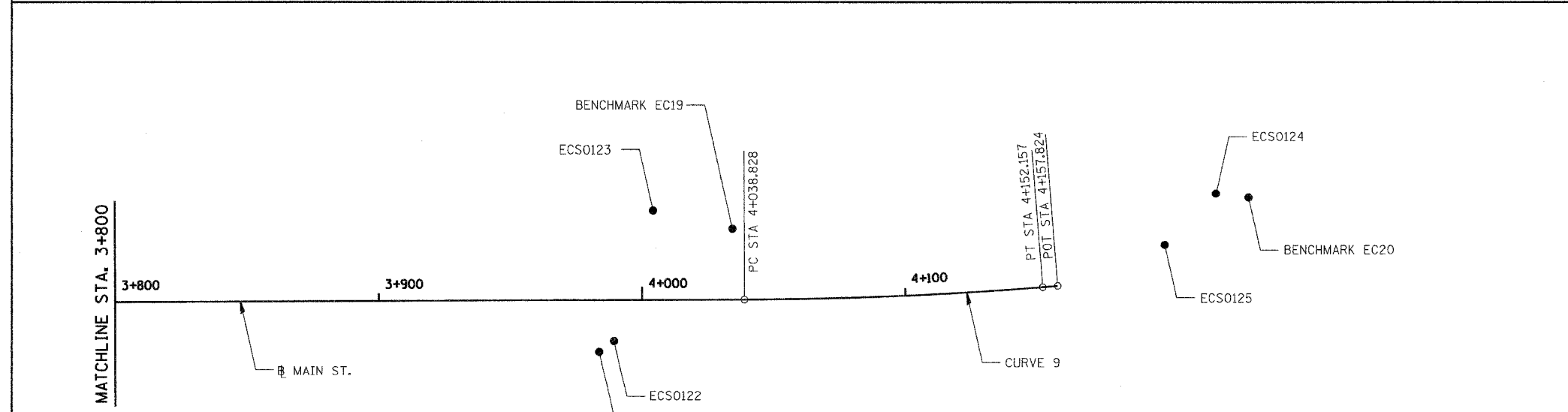
DATE 12-20-04
 DRAWN BY SRS
 CHECKED BY JJM

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	121
STA. 3+300.000		TO STA. 4+157.824		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-111R-2;90(13,14,14-11R-1



NOTE:
 FOR COORDINATES OF "ECS" POINTS, SEE REFERENCE TIES & BENCHMARK SHEET
 FOR BENCHMARK INFORMATION, SEE REFERENCE TIES & BENCHMARK SHEET



PROP. CURVE 1
 P.I. STA = 4+095.519
 N 445,625.688
 E 751,455.737
 $\Delta = 4^\circ 19' 44''$ (LT)
 R = 1,500.000 m
 T = 56.691 m
 L = 113.329 m
 E = 1.071 m
 SE = MATCH EXISTING
 P.C. STA = 4+038.828
 N 445,590.605
 E 751,411.205
 P.T. STA = 4+152.157
 N 445,664.032
 E 751,497.494

P.O.T. STA. 4+157.824
 N 445,667.865
 E 751,501.668

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEMATIC DRAWING
 ILL. 116 - U.S. 150 - MAIN ST.
 STA. 3+300 TO STA. 4+157.824


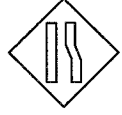




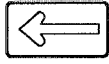
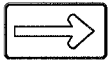
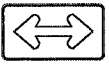











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 CHECKED BY JUM
 DATE 12-20-04

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11)R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	122
STA. 152+445.837 TO STA. 153+892.180		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		










SIGN LEGEND

 ① W 20-1 1200mm x 1200mm	 ④ W 4-2L 1200mm x 1200mm	 ⑤ W 4-2R 1200mm x 1200mm	 ⑦ W 21-1A 1200mm x 1200mm	 ⑫ R 1-2 1200mm x 1200mm	 ⑬ W3-2a 1200mm x 1200mm
 ⑯ W 1-6L 1200mm x 600mm	 ⑰ W 1-6R 1200mm x 600mm	 ⑱ W 1-7 1200mm x 600mm	 ⑳ R 10-6 600mm x 900mm	 ㉒ BLACK ON ORANGE 600mm x 600mm	 ㉔ W 6-1 1200mm x 1200mm
 ⑳ W 17-1100 900mm x 225mm	 ㉓ W 1-4bL 1200mm x 1200mm	 ㉔ W 1-4bR 1200mm x 1200mm	 ㉕ R3-100R 600mm x 600mm	 ㉖ W 20-7A 1200mm x 1200mm	 ㉗ R3-2 1200mm x 1200mm

GENERAL NOTES FOR TRAFFIC CONTROL

- ALL THE TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE TRAFFIC CONTROL PLANS OR THE LATEST EDITION OF THE STATE OF ILLINOIS "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS, AND THE ILLINOIS DEPARTMENT OF TRANSPORTATION HIGHWAY STANDARDS. ALL SHALL BE IN PLACE BEFORE CONSTRUCTION IS STARTED.
- THE TRAFFIC CONTROL PLANS SHALL SERVE AS A GUIDE FOR SAFE DIVERSION OF TRAFFIC DURING EXECUTION OF THIS CONTRACT. HOWEVER, THE CONTRACTOR MAY IMPROVE OR MODIFY THE TRAFFIC CONTROL PLANS FOR THEIR CONSTRUCTION NEEDS, BUT NOT AT THE EXPENSE OF PUBLIC SAFETY OR CONVENIENCE. ANY CONTRACTOR-PROPOSED TRAFFIC CONTROL PLANS SHALL BE SUBMITTED FOR THE WRITTEN APPROVAL OF THE ENGINEER.
- THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND TRAFFIC CONTROL DEVICES MAY BE ADJUSTED TO FIT FIELD CONDITIONS, AS DIRECTED BY THE ENGINEER.
- REMOVE ANY EXISTING PAVEMENT MARKINGS AS REQUIRED IF IN CONFLICT WITH THE TEMPORARY PAVEMENT MARKINGS FOR TRAFFIC CONTROL AND PROTECTION AS SHOWN ON THE PLANS.
- CONSTRUCTION SIGN ⑦ SHALL BE COVERED OR TURNED WHEN NOT APPLICABLE.
- THE CONTRACTOR SHALL PROVIDE TWO CHANGEABLE MESSAGE SIGNS ONE AT EACH END OF NORTH MAIN STREET THAT WILL OPERATE THROUGHOUT THE DURATION OF THE PROJECT.
- THE FURNISHING, INSTALLATION, RELOCATION AND REMOVAL OF ALL TRAFFIC CONTROL SIGNS AND TRAFFIC CONTROL DEVICES SHOWN ON THESE STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC PLANS AND THE APPLICABLE IDOT TRAFFIC CONTROL STANDARDS SHALL BE PAID FOR UNDER THE PAY ITEMS "TRAFFIC CONTROL AND PROTECTION (SPECIAL)" AND "TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)". THE CONTRACTOR SHALL PROVIDE ANY ADDITIONAL SIGNS AS REQUIRED BY THE ENGINEER, THE COST OF WHICH WILL BE PAID UNDER ARTICLE 109.04.
- CONTRACTOR IS TO MAINTAIN ACCESS TO ALL ENTRANCES AT ALL TIMES BY USING LOCALIZED STAGED CONSTRUCTION OR BY OBTAINING CONSENT TO CLOSE AN ENTRANCE FROM THE OWNER SHOULD THERE BE MORE THAN ONE.
- DURING THE INSTALLATION OF OVERHEAD BRIDGE GIRDERS, FLAG MEN SHALL BE USED TO STOP TRAFFIC FROM CROSSING UNDER THE INSTALLATION.
- A FLAGGER IS REQUIRED WHEN CONSTRUCTION TRAFFIC USES A CLOSED RAMP TO PASS THROUGH A TEMPORARY CRASH INVESTIGATION SITE IN A REVERSE DIRECTION.

LEGEND

-  TEMPORARY PAVEMENT MARKING
-  TEMPORARY PAVEMENT
-  PAVEMENT PATCHING, CLASS B
-  WORK ZONE
-  TRAFFIC FLOW DIRECTION
-  TYPE III BARRICADES
-  SIGN, SEE GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE
-  DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT
-  TEMPORARY CONCRETE BARRIER



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 GENERAL NOTES AND LEGENDS
 DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004

PRE-STAGE 3 (THESE ITEMS ARE TO BEGIN DURING PRE-STAGE 3, DURATION FROM SEPT. 2005 - NOV 2005;
CONSTRUCTION: REMAINING ITEMS TO BEGIN AFTER WINTER SHUTDOWN IF THEY IMPACT TRAFFIC OPERATIONS

- ① INSTALL TEMPORARY CONCRETE MEDIAN BARRIER FROM STATION 152+272.20 TO STATION 152+445.837 PRIOR TO WINTER SHUTDOWN
- ② CONSTRUCT RETAINING WALL 82 (MUST BE COMPLETED PRIOR TO INITIATION OF STAGE 3A)
- ③ CONSTRUCT RAMP K-2 PIERS
- ④ REMOVE EXISTING MEDIAN AND REPLACE WITH TEMPORARY PAVEMENT
- ⑤ CONSTRUCT CRASH INVESTIGATION SITE (CIS-174-09A) (MUST BE COMPLETED PRIOR TO INITIATION OF STAGE 3A)
- ⑥ REMOVE EXISTING SHOULDERS AND PLACE TEMPORARY PAVEMENT
- ⑦ COMPLETE TEMPORARY TRAFFIC SIGNALS AT NORTH MAIN STREET AND BLACKJACK BOULEVARD AND PROPOSED ISLAND, PROPOSED SIGNALS TO BE CONSTRUCTED
- ⑧ REMOVE AND REPLACE SHOULDERS FROM STATION 4+157 TO 4+264 PRIOR TO MEDIAN CONSTRUCTION
- ⑨ RECONSTRUCT NORTH MAIN STREET MEDIAN FROM STATION 4+013 TO 4+157
- ⑩ CONSTRUCT STORM SEWER CROSSINGS AT STATION 3+655 AND 3+925

TRAFFIC:

1. ALL I-74 EASTBOUND AND WESTBOUND LANES WILL BE OPEN TO TRAFFIC ONCE TEMPORARY CONCRETE BARRIER IS PLACED
2. ALL EASTBOUND RAMP AT NORTH MAIN AND CAMP STREETS SHALL BE OPEN DURING PRE-STAGE 3
3. FOR PLACEMENT OF TEMPORARY CONCRETE BARRIER, USE STANDARD 701421
4. FOR REMOVAL AND REPLACEMENT OF SHOULDERS ALONG NORTH MAIN STREET USE STANDARD 701606
5. FOR RECONSTRUCTION OF MEDIAN ALONG NORTH MAIN STREET USE STANDARD 701602

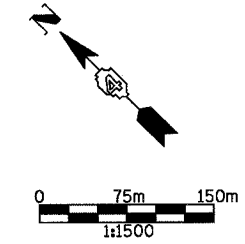
GENERAL NOTES:

SEE SIGNING PLAN FOR STAGED REMOVAL OF EXISTING SIGNS AND STAGED PLACEMENT OF PROPOSED INFORMATION AND GUIDE SIGNS.

THE STAGED CONSTRUCTION SHOWN HERE IS A GENERAL SEQUENCING SUGGESTION.

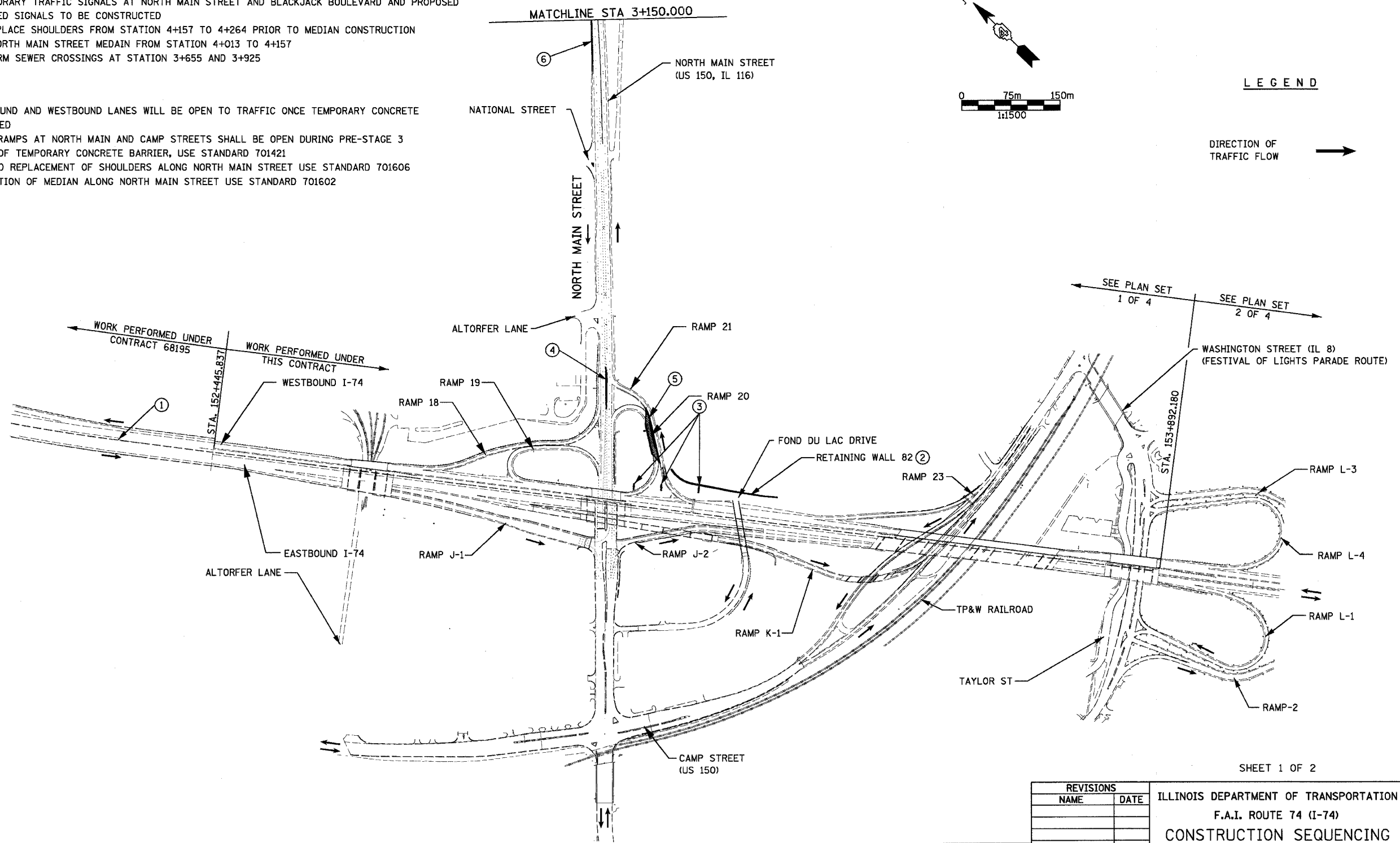
SEE PLAN SET 2 OF 4 FOR MAINTENANCE OF TRAFFIC FOR WASHINGTON STREET, RAMP L-3, AND L-4.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2) 90(13,14,14-1)R-1	TAZEWELL	1366	123
STA. 152+445.837		TO STA. 153+892.180		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



LEGEND

DIRECTION OF TRAFFIC FLOW →



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
CONSTRUCTION SEQUENCING
 STAGE 3A-1 (PRE-STAGE 3)

DATE 12/20/2004

DRAWN BY KMO
 CHECKED BY RTG



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	124
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

PRE-STAGE 3 (THESE ITEMS ARE TO BEGIN DURING PRE-STAGE 3, DURATION FROM SEPT. 2005 - NOV 2005;
CONSTRUCTION: REMAINING ITEMS TO BEGIN AFTER WINTER SHUTDOWN IF THEY IMPACT TRAFFIC OPERATIONS

- ⑥ REMOVE EXISTING SHOULDERS AND PLACE TEMPORARY PAVEMENT
- ⑦ COMPLETE TEMPORARY TRAFFIC SIGNALS AT NORTH MAIN STREET AND BLACKJACK BOULEVARD AND PROPOSED ISLAND, PROPOSED SIGNALS TO BE CONSTRUCTED
- ⑧ REMOVE AND REPLACE SHOULDERS FROM STATION 4+157 TO 4+264 PRIOR TO MEDIAN CONSTRUCTION
- ⑨ RECONSTRUCT NORTH MAIN STREET MEDIAN FROM STATION 4+013 TO 4+157
- ⑩ CONSTRUCT STORM SEWER CROSSINGS AT STATION 3+655 AND 3+925

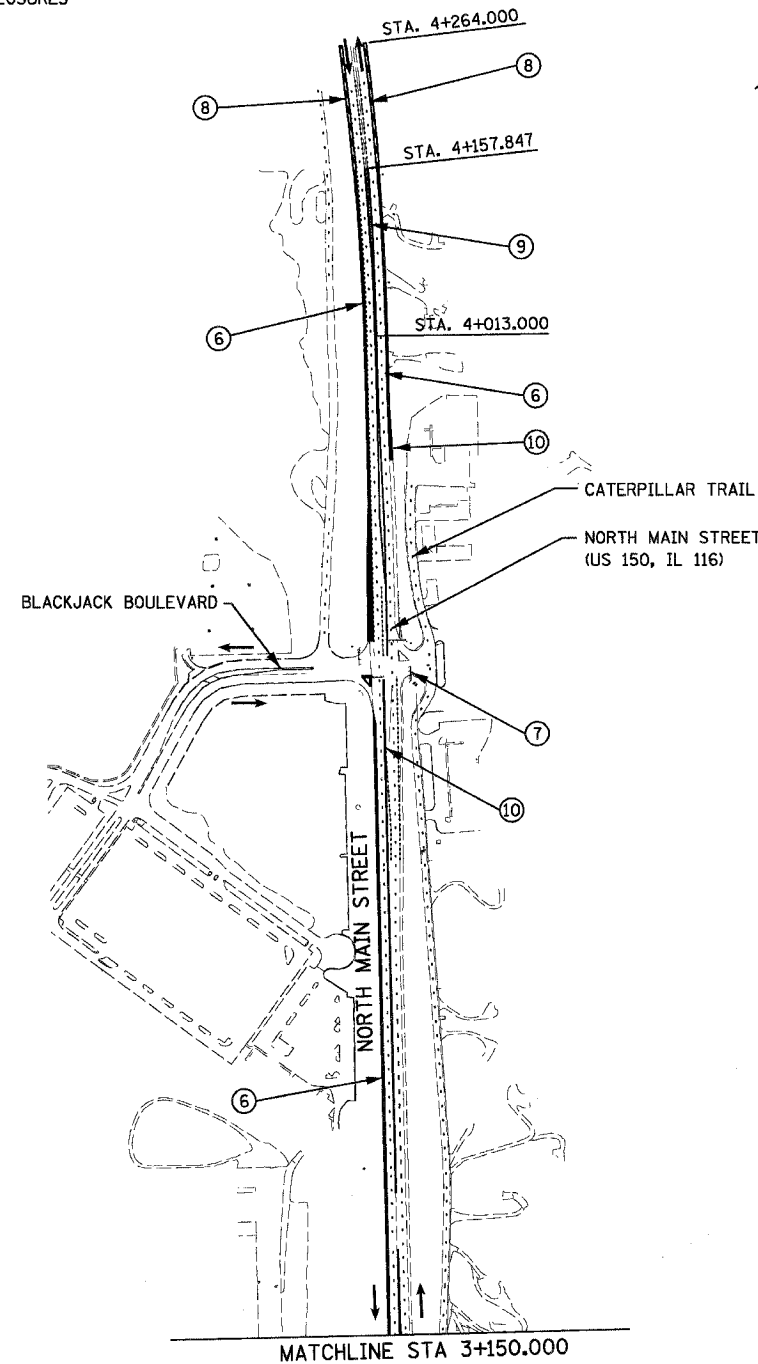
GENERAL NOTES:

SEE SIGNING PLAN FOR STAGED REMOVAL OF EXISTING SIGNS AND STAGED PLACEMENT OF PROPOSED INFORMATION AND GUIDE SIGNS.

THE STAGED CONSTRUCTION SHOWN HERE IS A GENERAL SEQUENCING SUGGESTION.

TRAFFIC:

- 1. MAINTAIN TWO LANES OF TRAFFIC IN EACH DIRECTION ON NORTH MAIN STREET DURING PEAK HOURS AND AT LEAST ONE LANE OF TRAFFIC IN EACH DIRECTION DURING OFF PEAK HOURS. LANE CLOSURES SHALL BE IN ACCORDANCE WITH STANDARD 701602.
- 2. TRAFFIC SHALL BE MAINTAINED ON BLACKJACK BOULEVARD AND CATERPILLAR TRAIL.



LEGEND

- WORK AREA
- DIRECTION OF TRAFFIC FLOW

SHEET 2 OF 2

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 CONSTRUCTION SEQUENCING
 STAGE 3A-1 (PRE-STAGE 3)

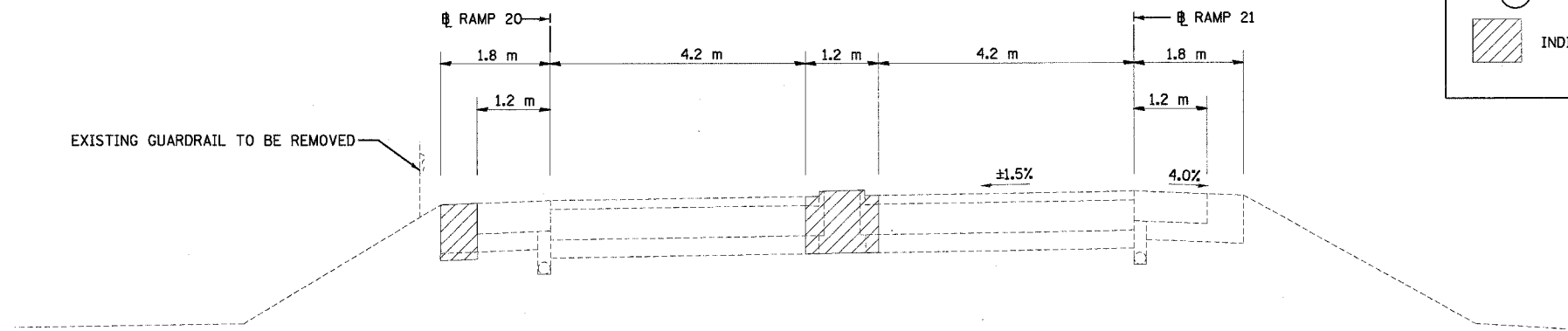
URS
 URS CORPORATION
 CHICAGO, ILLINOIS

DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004

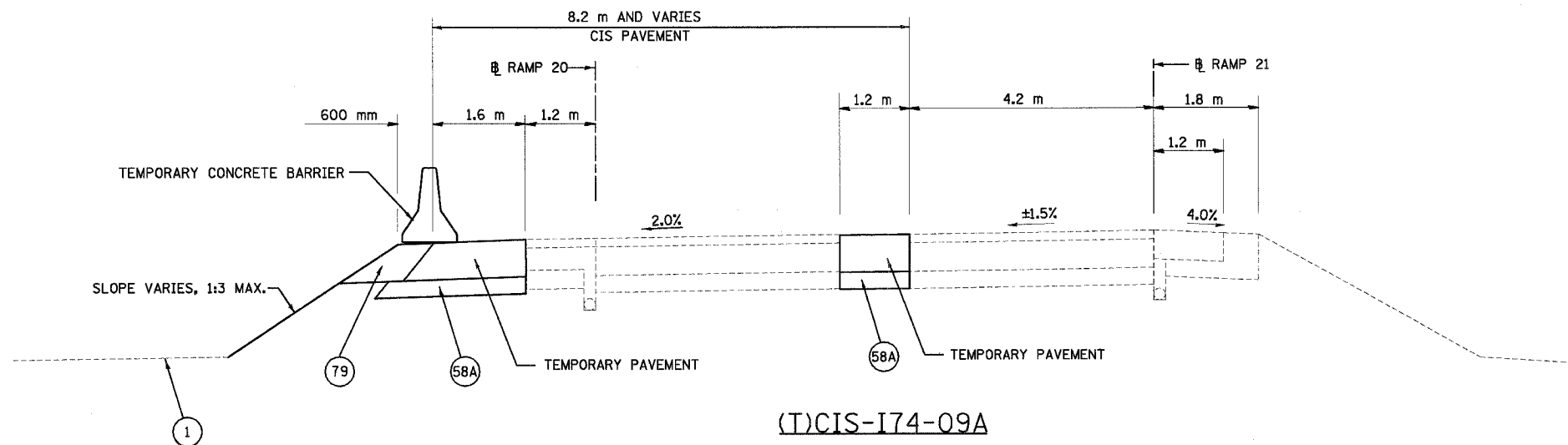
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	125
STA. 7+295.3300		TO STA. 7+383.355		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* (90-11R-2; 9013,14,14-11R-1)				

LEGEND

- ① EXISTING GROUND LINE
- ⑤0 PROPOSED GROUND LINE
- ⑤8A PR AGGREGATE BASE COURSE, TYPE B 100 mm
- ⑦9 PR AGGREGATE SHOULDERS, TYPE B
- INDICATES ITEMS TO BE REMOVED



EXISTING RAMPS 20 AND 21



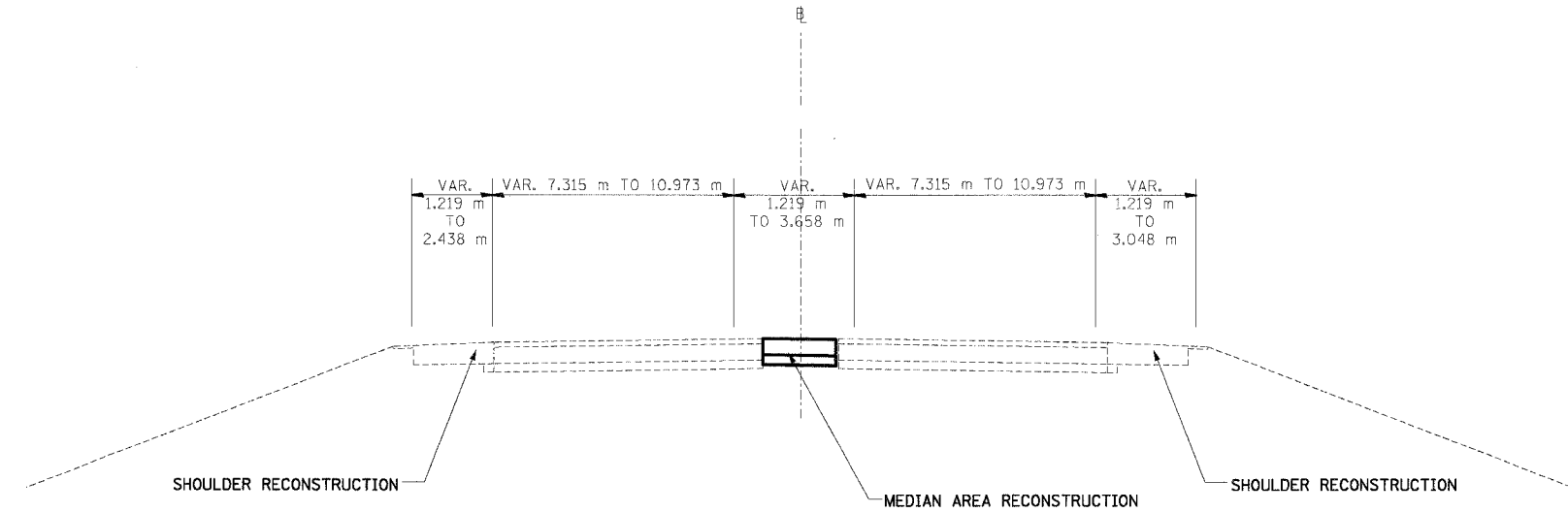
(T)CIS-I74-09A
RAMP 21 STA. 7+295.300 TO 7+383.355

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		TYPICAL SECTION (T)CIS-I74-09A RAMP 21 STA. 7+295.300 TO 7+383.355
DATE 12/20/2004		DRAWN BY RTG CHECKED BY RTG



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	126
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

*(90-11)R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION
 SHOULDER RECONSTRUCTION STA. 4+157 TO STA. 4+264
 MEDIAN RECONSTRUCTION STA. 4+013 TO STA. 4+157

*MAINTENANCE OF TRAFFIC
 ENDS AT STA 4+264

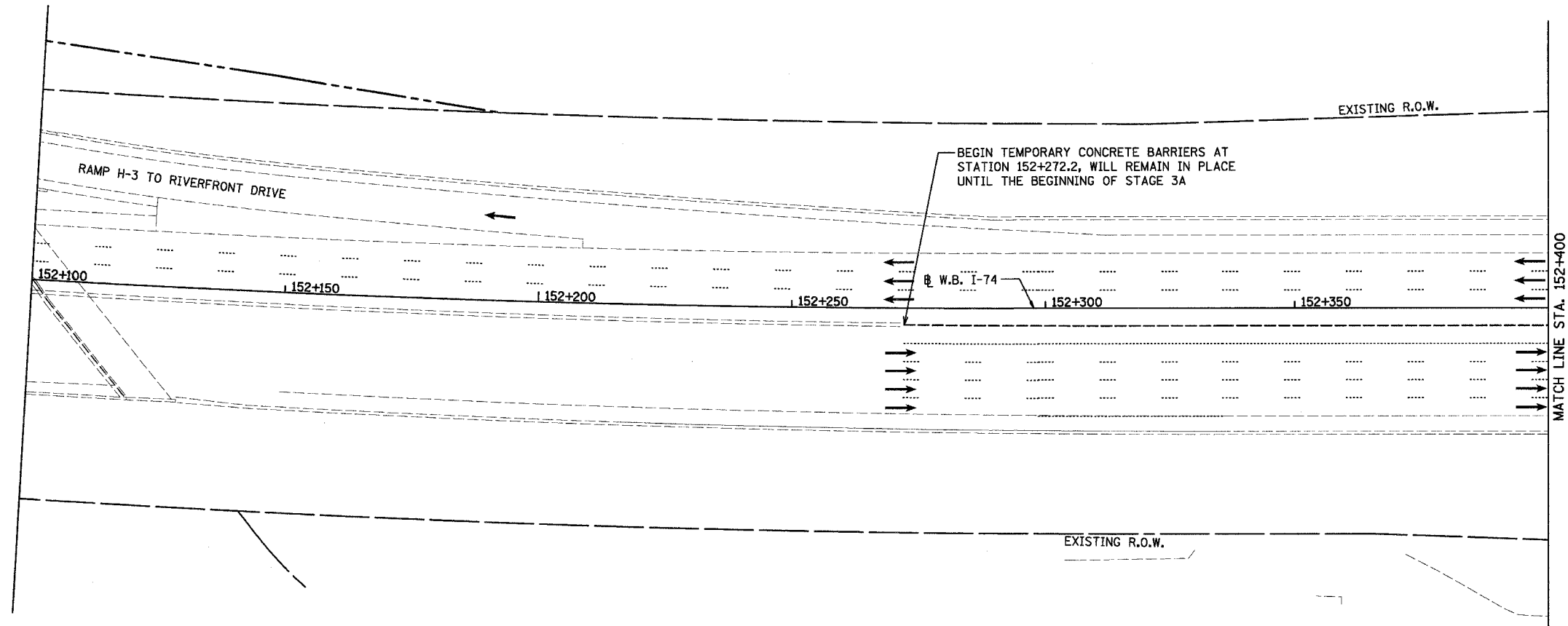
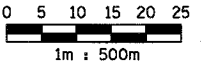
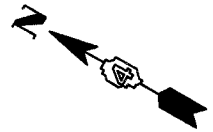
- NOTES: 1. USE DISTRICT 4 STANDARD 602401-D4, TEMPORARY INLET DRAINAGE TREATMENT
 2. MEDIAN IS REMOVED AND RECONSTRUCTED AFTER EXISTING SHOULDERS ARE REMOVED AND REPLACED

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-1 (PRE STAGE 3)
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTION
 DATE 12/20/04
 DRAWN BY MRF
 CHECKED BY RTG



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	121
STA. 152+100		TO STA. 152+400		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



LEGEND	
	TEMPORARY PAVEMENT MARKING
	TRAFFIC FLOW DIRECTION
	TEMPORARY CONCRETE BARRIER

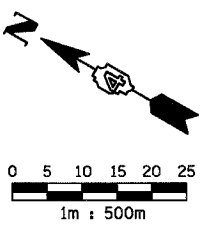
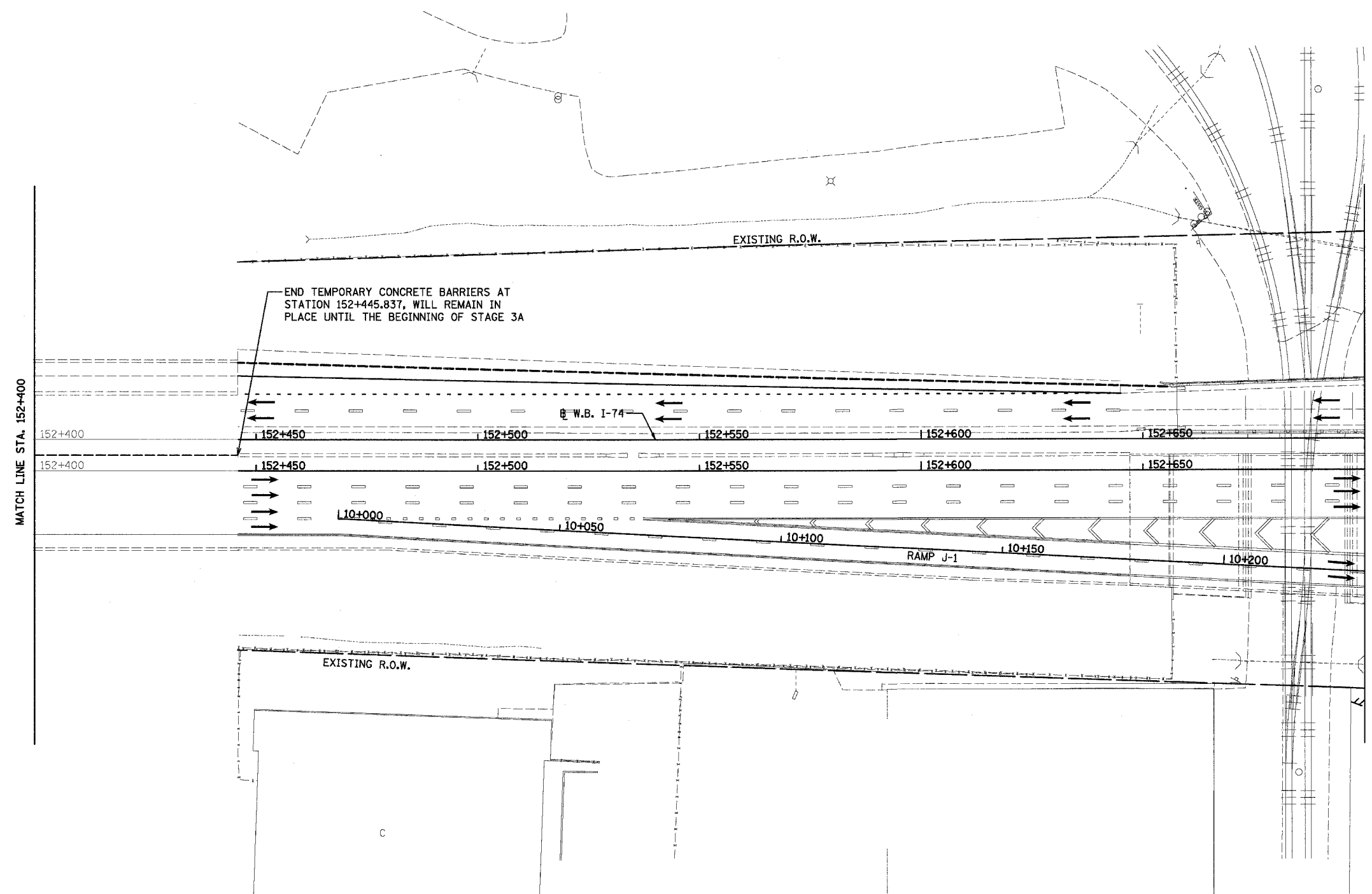
THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR PRE STAGE 3A FOR APPLICABLE IDOT HIGHWAY STANDARDS.

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-1 (PRE STAGE 3)
 STA. 152+100 TO STA. 152+400 I-74.
 DRAWN BY KMO
 DATE 12/20/2004 CHECKED BY RTG

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	128
STA. 152+445.837 TO STA. 152+700				
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				



LEGEND

	TEMPORARY PAVEMENT MARKING
	TRAFFIC FLOW DIRECTION
	TEMPORARY CONCRETE BARRIER

THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR PRE STAGE 3 FOR APPLICABLE IDOT HIGHWAY STANDARDS.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 74 (I-74)

MAINTENANCE OF TRAFFIC

STAGE 3A-1 (PRE STAGE 3)

I-74 STA. 152+400 TO STA. 152+700

DRAWN BY KMO

CHECKED BY RTG

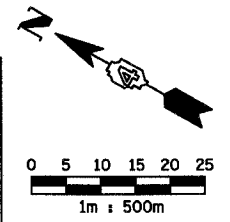
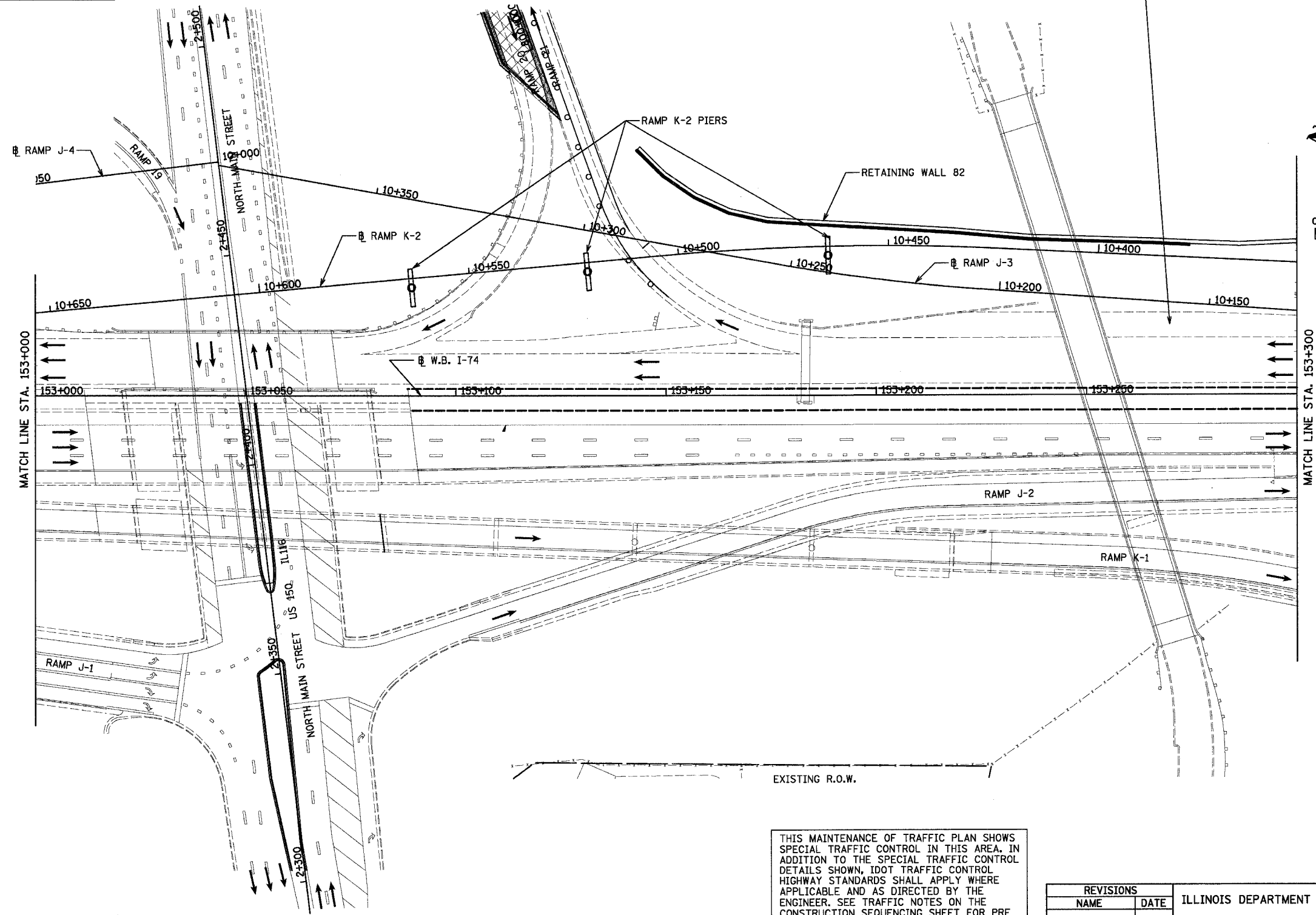
DATE 12/20/2004

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2) 90(13,14,14-1R-1	TAZEWELL	1366	129
STA. 153+000		TO STA. 153+300		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

LEGEND

- TEMPORARY PAVEMENT MARKING
- TRAFFIC FLOW DIRECTION
- TEMPORARY CONCRETE BARRIER

IF DURING CONSTRUCTION OF RETAINING WALL 82, THE CONTRACTOR CHOOSES TO USE SHOULDER FOR STAGING OF OPERATIONS OR PARKING OF EQUIPMENT THEN TEMPORARY CONCRETE BARRIER SHOULD BE PLACED



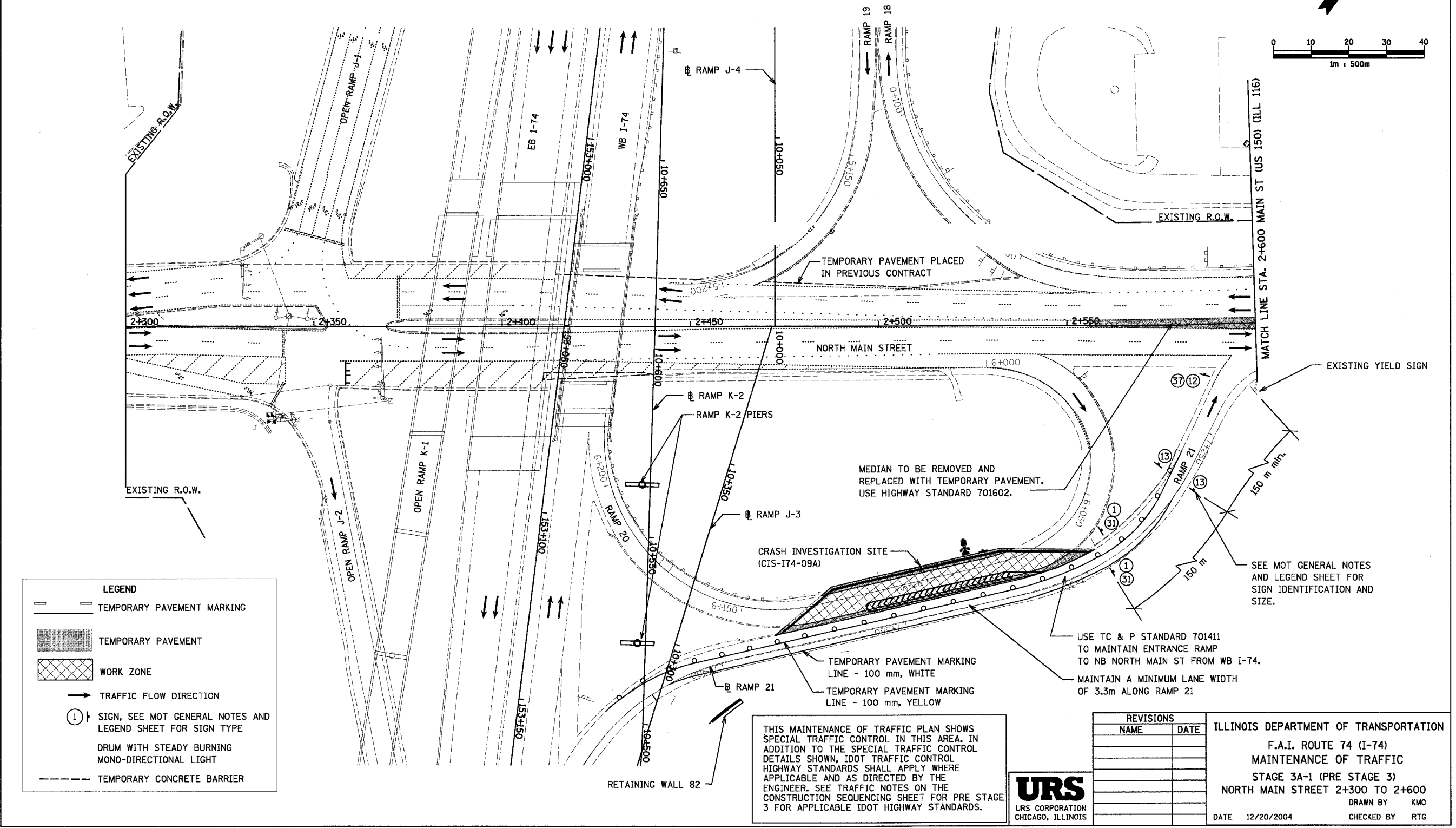
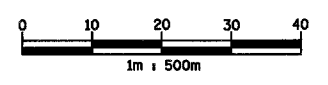
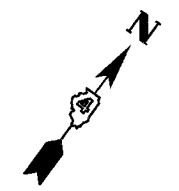
THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR PRE STAGE 3 FOR APPLICABLE IDOT HIGHWAY STANDARDS.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-1 (PRE STAGE 3)
 I-74 STA. 153+000 TO STA. 153+300
 DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2) 90(13,14,14-1R-1	TAZEWELL	1366	130
STA.	2+300	TO STA.	2+600	
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				



LEGEND

- TEMPORARY PAVEMENT MARKING
- TEMPORARY PAVEMENT
- WORK ZONE
- TRAFFIC FLOW DIRECTION
- SIGN, SEE MOT GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT
- TEMPORARY CONCRETE BARRIER

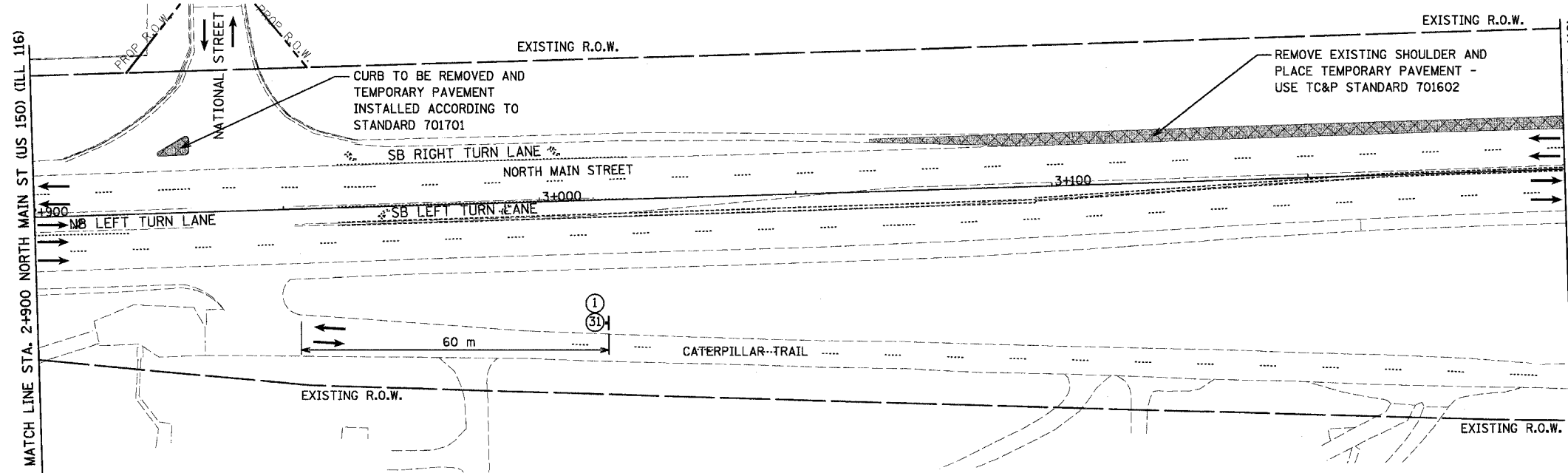
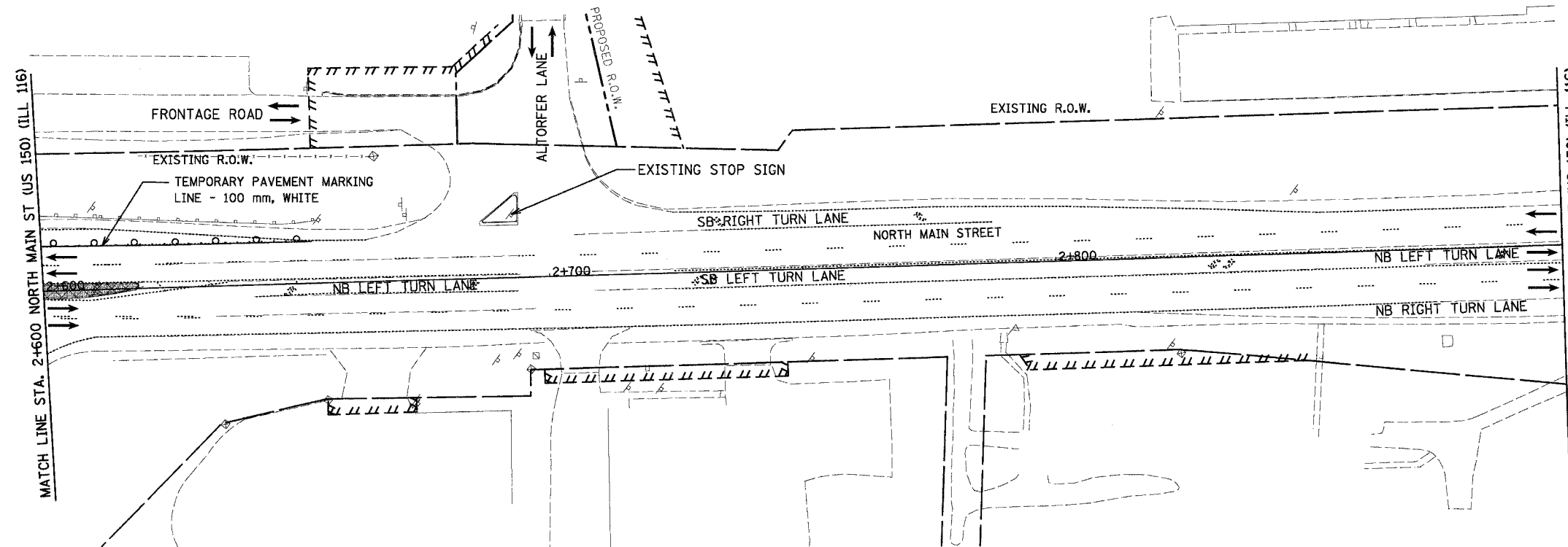
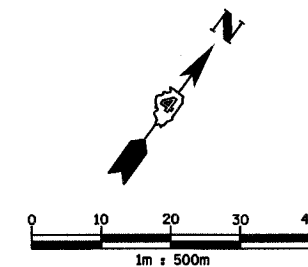
THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR PRE STAGE 3 FOR APPLICABLE IDOT HIGHWAY STANDARDS.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-1 (PRE STAGE 3)
 NORTH MAIN STREET 2+300 TO 2+600
 DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11)R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	131
STA. 2+600		TO STA. 3+200		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



LEGEND

- TEMPORARY PAVEMENT
- WORK ZONE
- TRAFFIC FLOW DIRECTION
- SIGN, SEE MOT GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE

THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR PRE STAGE 3 FOR APPLICABLE IDOT HIGHWAY STANDARDS.

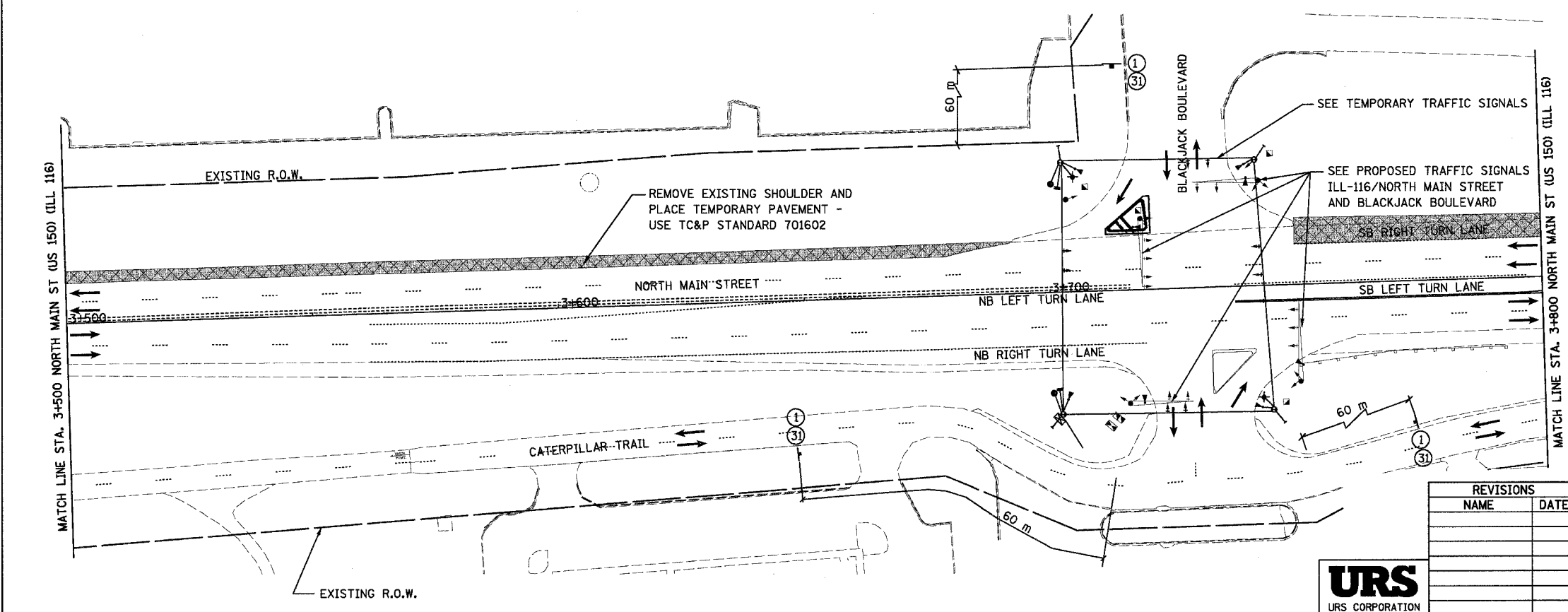
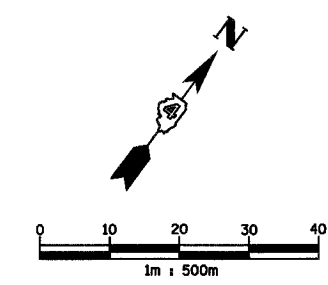
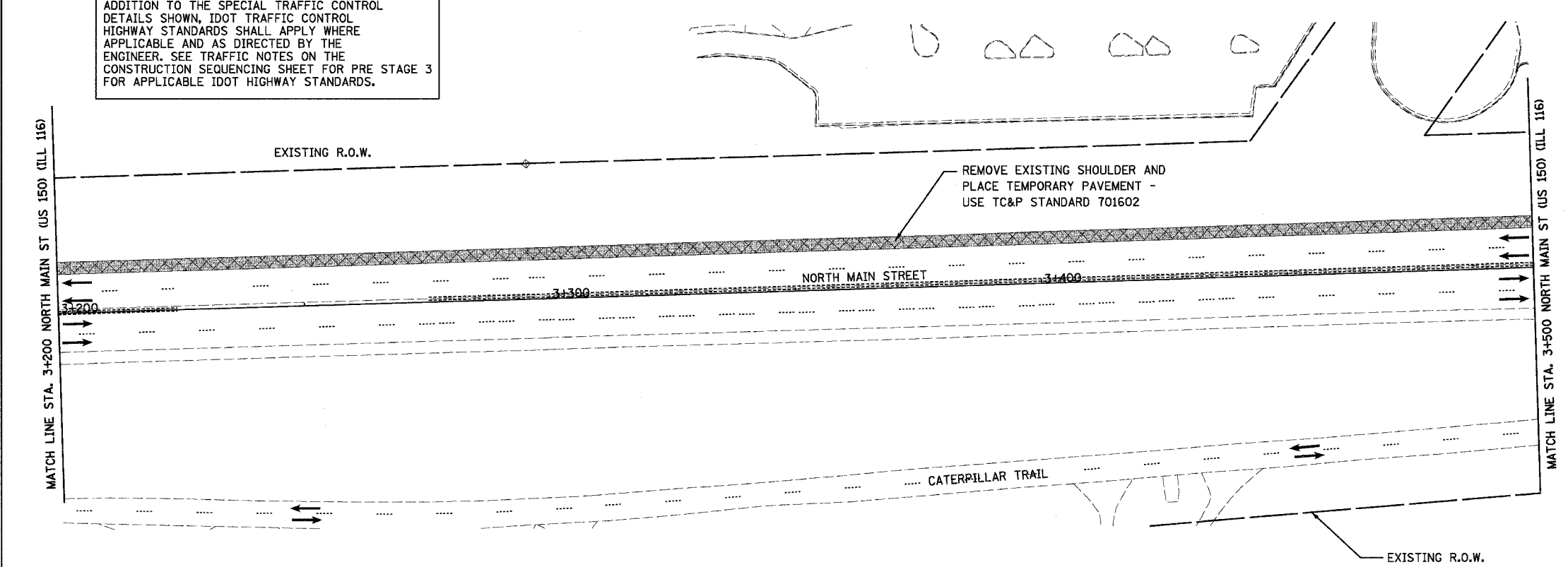


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-1 (PRE STAGE 3)
 NORTH MAIN STREET 2+600 TO 3+200
 DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11)R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	132
STA. 3+200		TO STA. 3+800		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR PRE STAGE 3 FOR APPLICABLE IDOT HIGHWAY STANDARDS.



LEGEND

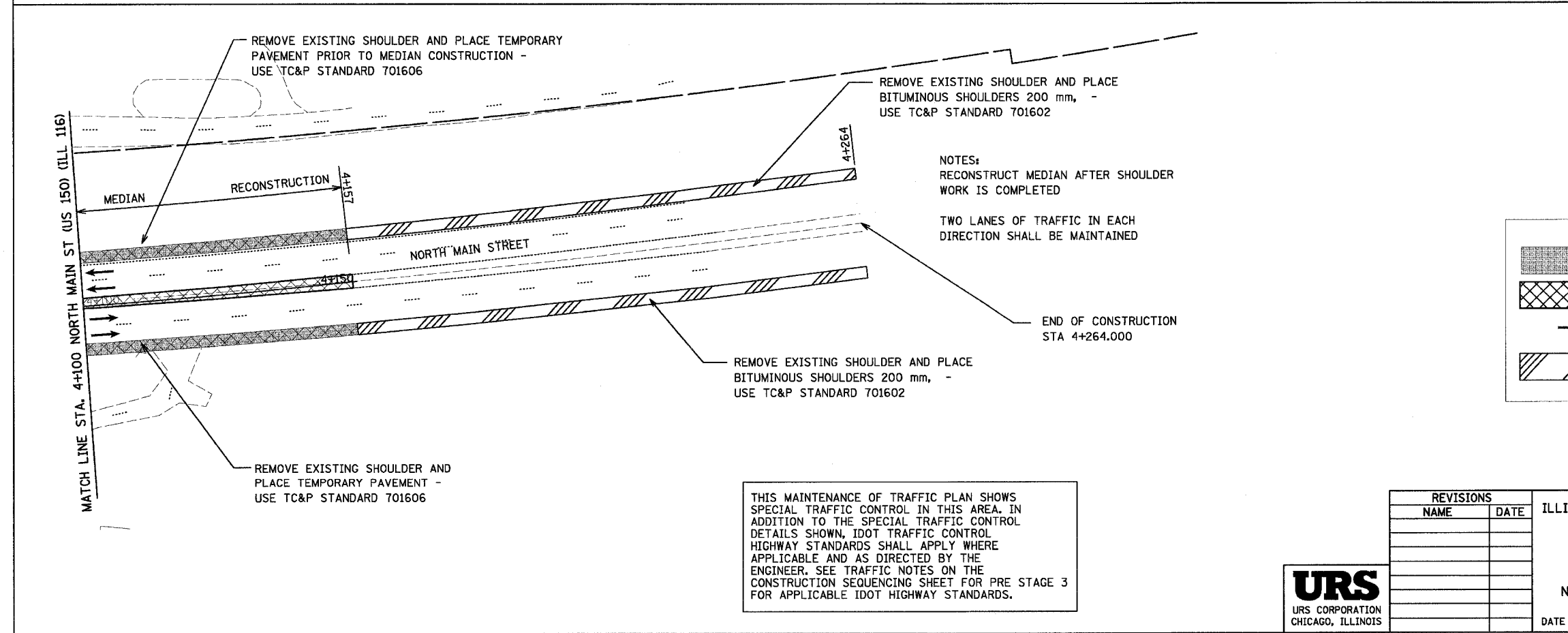
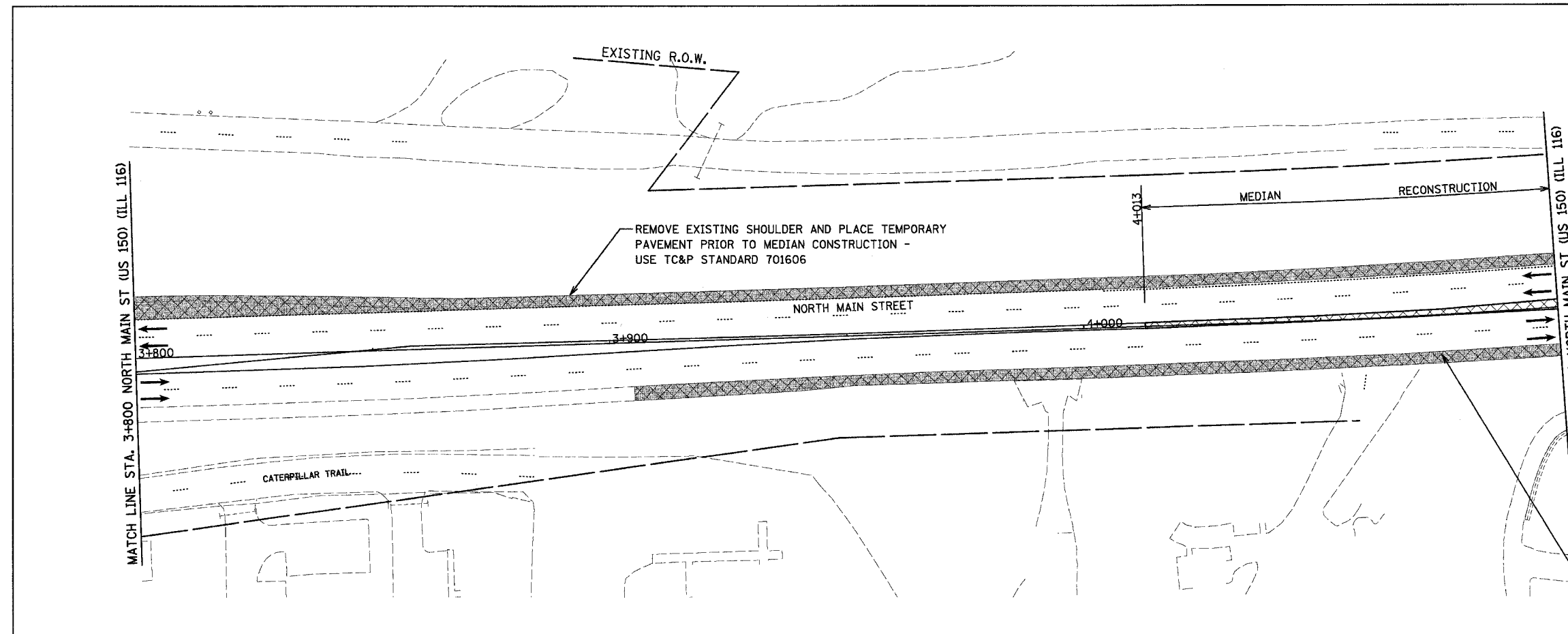
- TEMPORARY PAVEMENT
- WORK ZONE
- TRAFFIC FLOW DIRECTION
- SIGN, SEE MOT GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-1 (PRE STAGE 3)
 NORTH MAIN STREET 3+200 TO 3+800
 DRAWN BY KMO
 DATE 12/20/2004
 CHECKED BY RTG

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1R-1	TAZEWELL	1366	133
STA. 3+800		TO STA. 4+400		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



REMOVE EXISTING SHOULDER AND PLACE TEMPORARY PAVEMENT - USE TC&P STANDARD 701606

REMOVE EXISTING SHOULDER AND PLACE TEMPORARY PAVEMENT PRIOR TO MEDIAN CONSTRUCTION - USE TC&P STANDARD 701606

REMOVE EXISTING SHOULDER AND PLACE BITUMINOUS SHOULDERS 200 mm, - USE TC&P STANDARD 701602

NOTES:
RECONSTRUCT MEDIAN AFTER SHOULDER WORK IS COMPLETED

TWO LANES OF TRAFFIC IN EACH DIRECTION SHALL BE MAINTAINED

REMOVE EXISTING SHOULDER AND PLACE BITUMINOUS SHOULDERS 200 mm, - USE TC&P STANDARD 701602

REMOVE EXISTING SHOULDER AND PLACE TEMPORARY PAVEMENT - USE TC&P STANDARD 701606

LEGEND

	TEMPORARY PAVEMENT
	WORK ZONE
	TRAFFIC FLOW DIRECTION
	BITUMINOUS SHOULDERS 200 MM

THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR PRE STAGE 3 FOR APPLICABLE IDOT HIGHWAY STANDARDS.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-1 (PRE STAGE 3)
 NORTH MAIN STREET 3+800 TO 4+400
 DRAWN BY KMO
 DATE 12/20/2004 CHECKED BY RTG



**STAGE 3A-2
CONSTRUCTION:**

- ① REMOVE TEMPORARY CONCRETE MEDIAN BARRIER FROM STA. 152+272.2 TO STA. 152+445.837 THAT WAS INSTALLED DURING PRE-STAGE 3
- ② RETAINING WALL 82 COMPLETED DURING PRE STAGE 3
- ③ PRIOR TO WESTBOUND I-74 CROSS OVER, PLACE TEMPORARY CONCRETE BARRIER (TO BE COMPLETED PRIOR TO STAGE 3A TRAFFIC CHANGE OVER)
- ④ REMOVE EXISTING WESTBOUND I-74 BRIDGE OVER NORTH MAIN STREET
- ⑤ CONSTRUCT TEMPORARY PAVEMENT
- ⑥ CONSTRUCT RETAINING WALL 81
- ⑦ CONSTRUCT I-74 WESTBOUND ROADWAY AND STRUCTURES FROM STATION 152+445.837 TO 153+167 AND 153+470 TO 153+892.180
- ⑧ PAVEMENT CLOSURE ON WEST SIDE OF TAYLOR STREET FOR REMOVAL OF EXISTING BRIDGE PIER
- ⑨ INITIATE AND COMPLETE STORM SEWER AND CULVERT CONSTRUCTION RELATED TO NORTHBOUND NORTH MAIN STREET
- ⑩ RECONSTRUCT NORTHBOUND TWO LANES OF NORTH MAIN STREET FROM STATION 2+412.933 TO 2+800
- ⑪ WIDEN, PATCH AND MILL NORTHBOUND NORTH MAIN STREET AND PLACE BINDER COURSE FROM STATION 2+800 TO 4+157. WIDENING SHALL BE COMPLETED PRIOR TO PATCHING AND MILLING TO MAINTAIN TWO LANES OF TRAFFIC AT ALL TIMES. PATCHING OF EXISTING PAVEMENT SHALL BE COMPLETED PRIOR TO MILLING. AFTER MILLING IS COMPLETED THE PLACEMENT OF BINDER CAN BE INITIATED

RAILROAD:

R1. RAILROAD TRAFFIC WILL BE MAINTAINED AT ALL TIMES AND RAILROAD FLAGGERS WILL BE ON SITE ANY TIME WORK IS WITHIN 25 FEET OF CENTERLINE OR OVER THE TRACKS.

GENERAL NOTES:

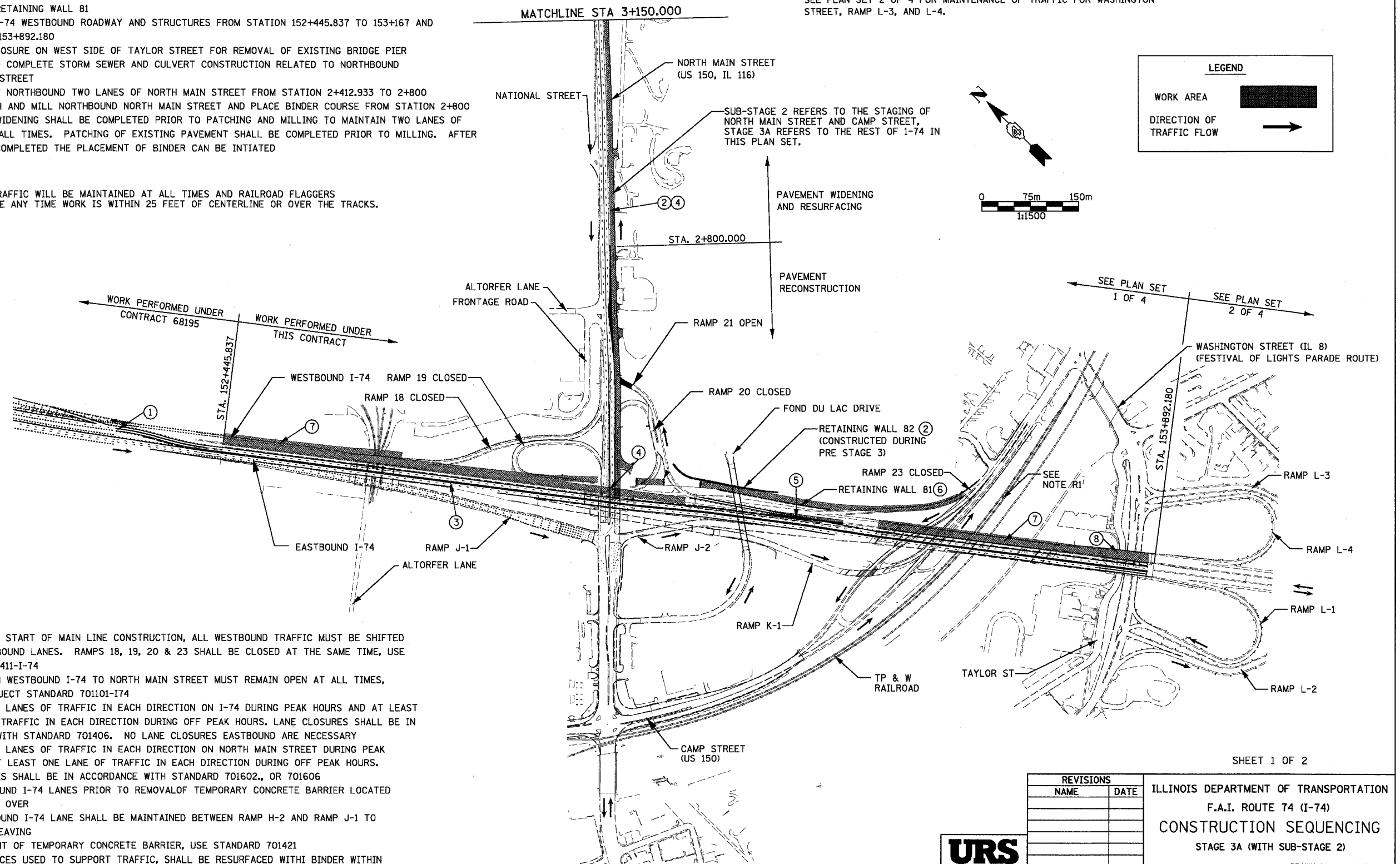
STAGE 3A REFERS TO MAINLINE CONSTRUCTION AND SUB-STAGE 2 REFERS TO CONSTRUCTION ON THE OFF SYSTEM ROADWAYS

SEE SIGNING PLAN FOR STAGED REMOVAL OF EXISTING SIGNS AND STAGED PLACEMENT OF PROPOSED INFORMATION AND GUIDE SIGNS.

THE STAGED CONSTRUCTION SHOWN HERE IS A GENERAL SEQUENCING SUGGESTION.

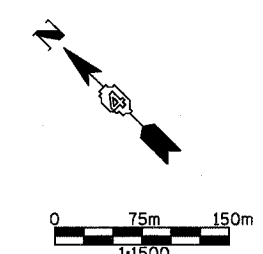
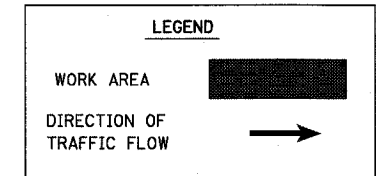
SEE PLAN SET 2 OF 4 FOR MAINTENANCE OF TRAFFIC FOR WASHINGTON STREET, RAMP L-3, AND L-4.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-111R-2) 90(13,14,14-1R-1)	TAZEWELL	1366	134
STA. 152+445.837 TO STA. 153+892.180				
FED. ROAD DIST. NO. 4			ILLINOIS FED. AID PROJECT	



TRAFFIC:

1. PRIOR TO THE START OF MAIN LINE CONSTRUCTION, ALL WESTBOUND TRAFFIC MUST BE SHIFTED TO THE EASTBOUND LANES. RAMP 18, 19, 20 & 23 SHALL BE CLOSED AT THE SAME TIME, USE STANDARD 701411-I-74
2. STANDARD 701411-I-74 RAMP 21 FROM WESTBOUND I-74 TO NORTH MAIN STREET MUST REMAIN OPEN AT ALL TIMES, USE I-74 PROJECT STANDARD 701101-I74
3. MAINTAIN TWO LANES OF TRAFFIC IN EACH DIRECTION ON I-74 DURING PEAK HOURS AND AT LEAST ONE LANE OF TRAFFIC IN EACH DIRECTION DURING OFF PEAK HOURS. LANE CLOSURES SHALL BE IN ACCORDANCE WITH STANDARD 701406. NO LANE CLOSURES EASTBOUND ARE NECESSARY
4. MAINTAIN TWO LANES OF TRAFFIC IN EACH DIRECTION ON NORTH MAIN STREET DURING PEAK HOURS AND AT LEAST ONE LANE OF TRAFFIC IN EACH DIRECTION DURING OFF PEAK HOURS. LANE CLOSURES SHALL BE IN ACCORDANCE WITH STANDARD 701602, OR 701606
5. SHIFT EASTBOUND I-74 LANES PRIOR TO REMOVAL OF TEMPORARY CONCRETE BARRIER LOCATED IN THE CROSS OVER
6. THREE EASTBOUND I-74 LANE SHALL BE MAINTAINED BETWEEN RAMP H-2 AND RAMP J-1 TO FACILITATE WEAVING
7. FOR PLACEMENT OF TEMPORARY CONCRETE BARRIER, USE STANDARD 701421
8. MILLED SURFACES USED TO SUPPORT TRAFFIC, SHALL BE RESURFACED WITH BINDER WITHIN 14 DAYS OF INITIAL MILLING.



REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
CONSTRUCTION SEQUENCING
STAGE 3A (WITH SUB-STAGE 2)

DRAWN BY KMO
CHECKED BY RTG

DATE 12/20/2004

**STAGE 3A-2
CONSTRUCTION:**

⑪ WIDEN, PATCH AND MILL NORTHBOUND NORTH MAIN STREET AND PLACE BINDER COURSE FROM STATION 2+800 TO 4+157. WIDENING SHALL BE COMPLETED PRIOR TO PATCHING AND MILLING TO MAINTAIN TWO LANES OF TRAFFIC AT ALL TIMES. PATCHING OF EXISTING PAVEMENT SHALL BE COMPLETED PRIOR TO MILLING. AFTER MILLING IS COMPLETED THE PLACEMENT OF BINDER CAN BE INITIATED

TRAFFIC:

1. MAINTAIN TWO LANES OF TRAFFIC IN EACH DIRECTION ON NORTH MAIN STREET DURING PEAK HOURS AND AT LEAST ONE LANE OF TRAFFIC IN EACH DIRECTION DURING OFF PEAK HOURS. LANE CLOSURES SHALL BE IN ACCORDANCE WITH STANDARD 701602.
2. MILLED SURFACES USED TO SUPPORT TRAFFIC, SHALL BE RESURFACED WITH BINDER WITHIN 14 DAYS OF INITIAL MILLING.
3. ACCESS TO BLACKJACK BOULEVARD AND CATERPILLAR TRAIL SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION

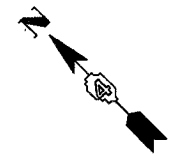
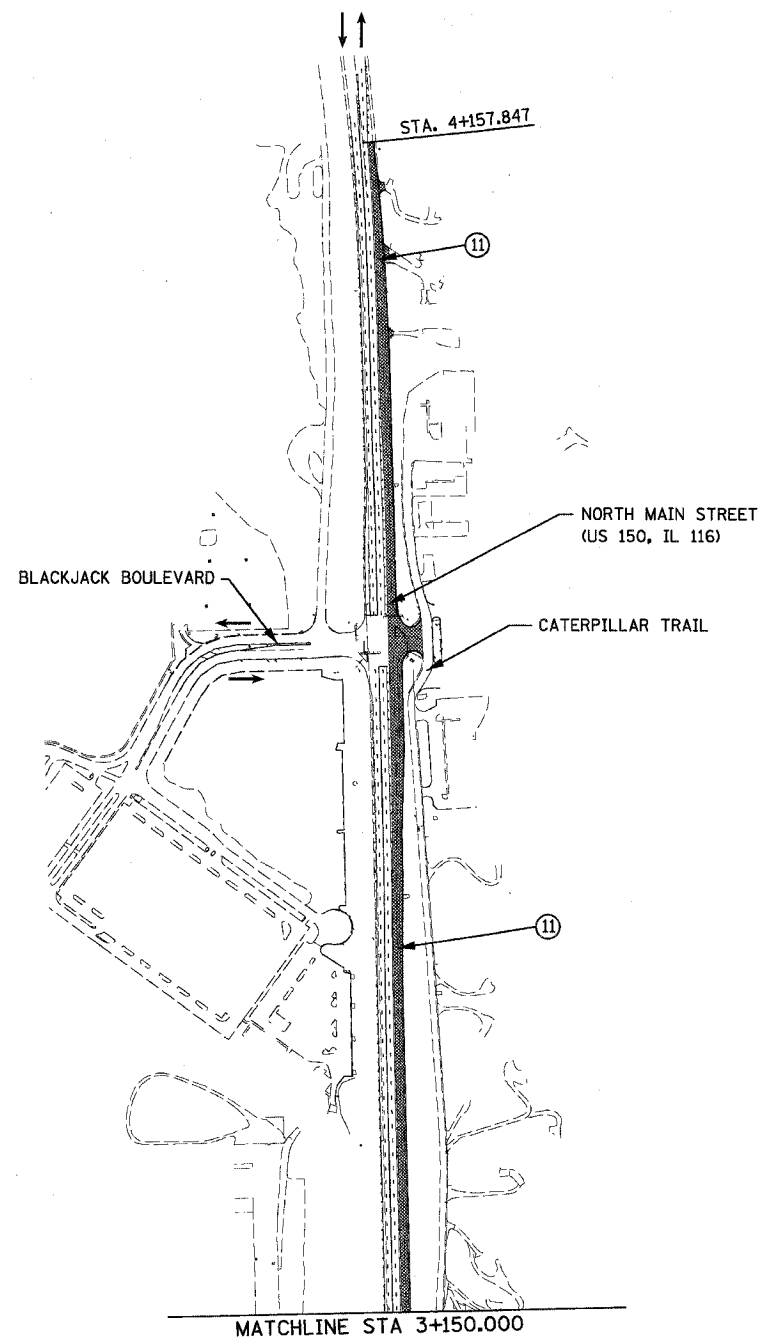
GENERAL NOTES:

STAGE 3A REFERS TO MAINLINE CONSTRUCTION AND SUB-STAGE 2 REFERS TO CONSTRUCTION ON THE OFF SYSTEM ROADWAYS


SEE SIGNING PLAN FOR STAGED REMOVAL OF EXISTING SIGNS AND STAGED PLACEMENT OF PROPOSED INFORMATION AND GUIDE SIGNS.


THE STAGED CONSTRUCTION SHOWN HERE IS A GENERAL SEQUENCING SUGGESTION.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11)R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	135
STA. 152+445.837		TO STA. 153+892.180		
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				



LEGEND

WORK AREA 

DIRECTION OF TRAFFIC FLOW 

NORTHBOUND NORTH MAIN STREET
PAVEMENT WIDENING AND RESURFACING

SHEET 2 OF 2



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
CONSTRUCTION SEQUENCING
 STAGE 3A (WITH SUB-STAGE 2)

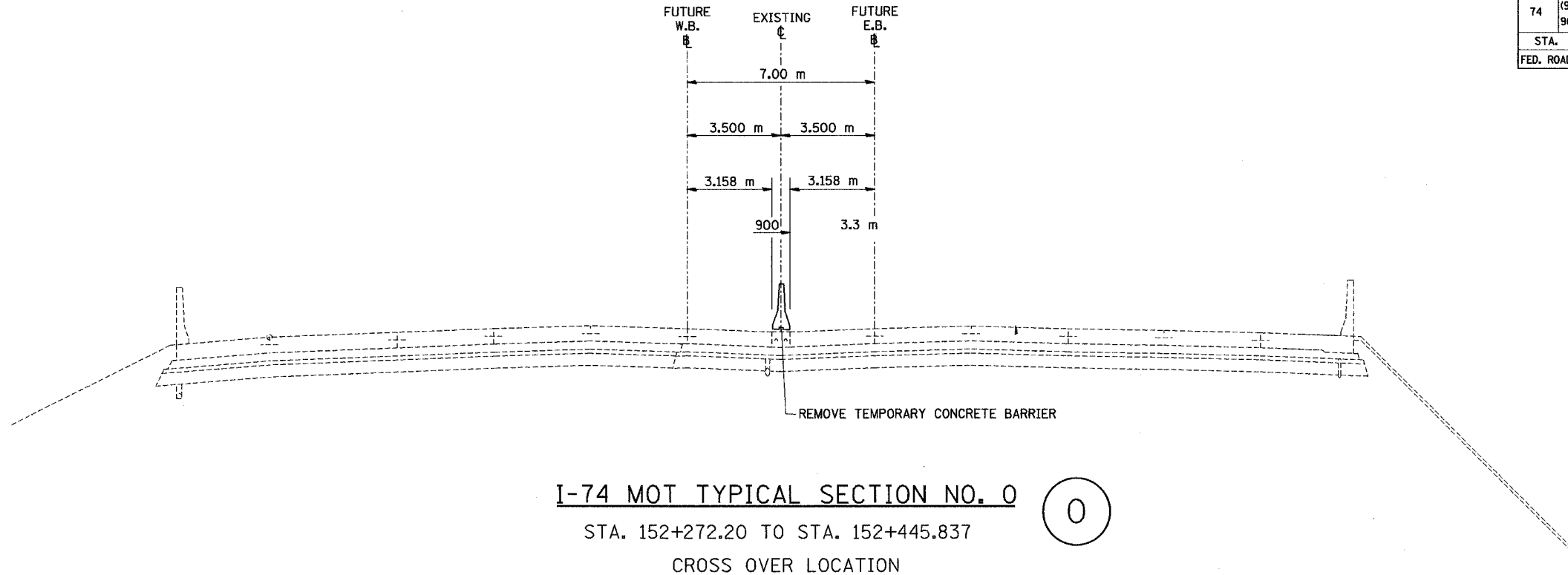
DRAWN BY KMO
 CHECKED BY RTG

DATE 12/20/2004

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68201

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	90-11R-2; 9013,14,14-1R-1	TAZEWELL	1366	136
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS	FED. AID PROJECT	

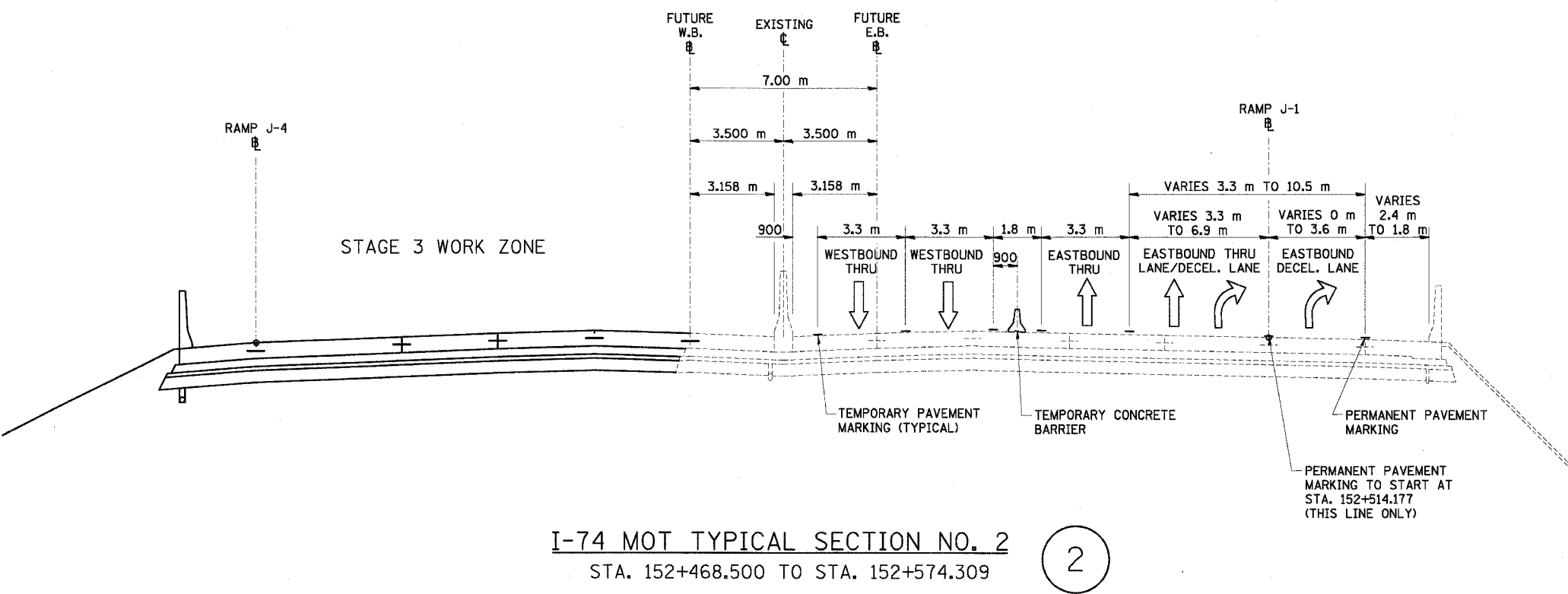
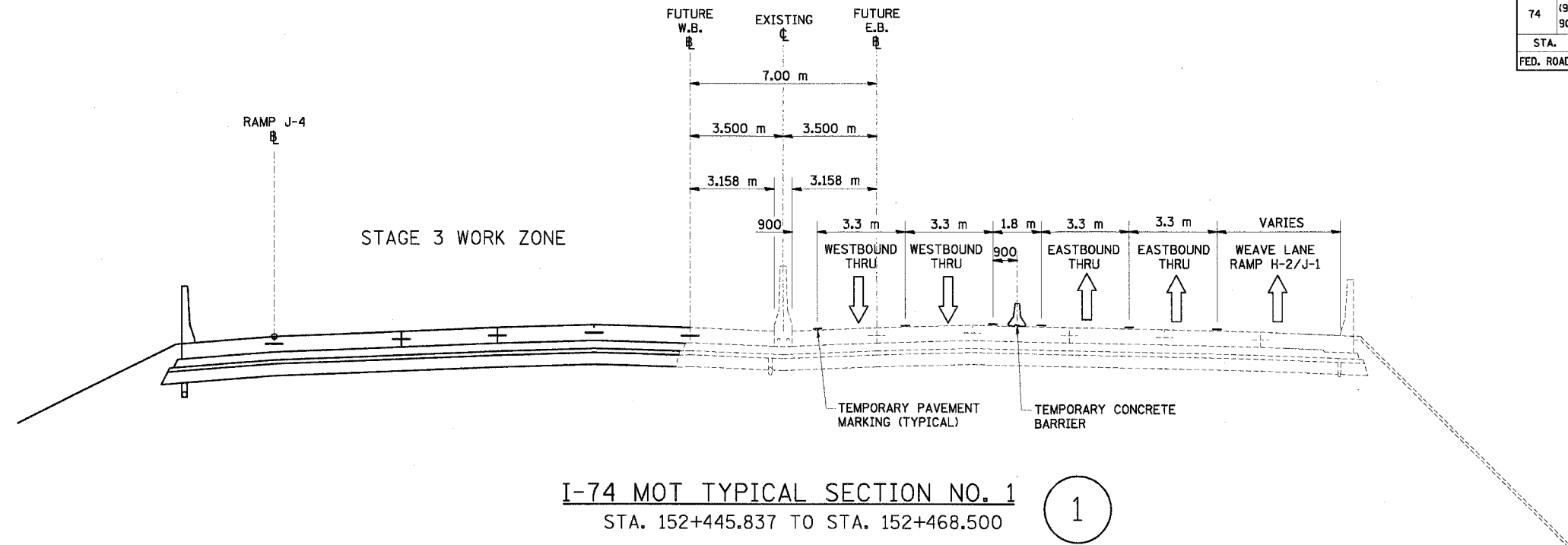


0

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. ROUTE 74 (I-74) MAINTENANCE OF TRAFFIC STAGE 3A I-74 TYPICAL SECTION 0
NAME	DATE	
		DRAWN BY KMO CHECKED BY RTG DATE 12/20/2004



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1R-1)	TAZEWELL	1366	137
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

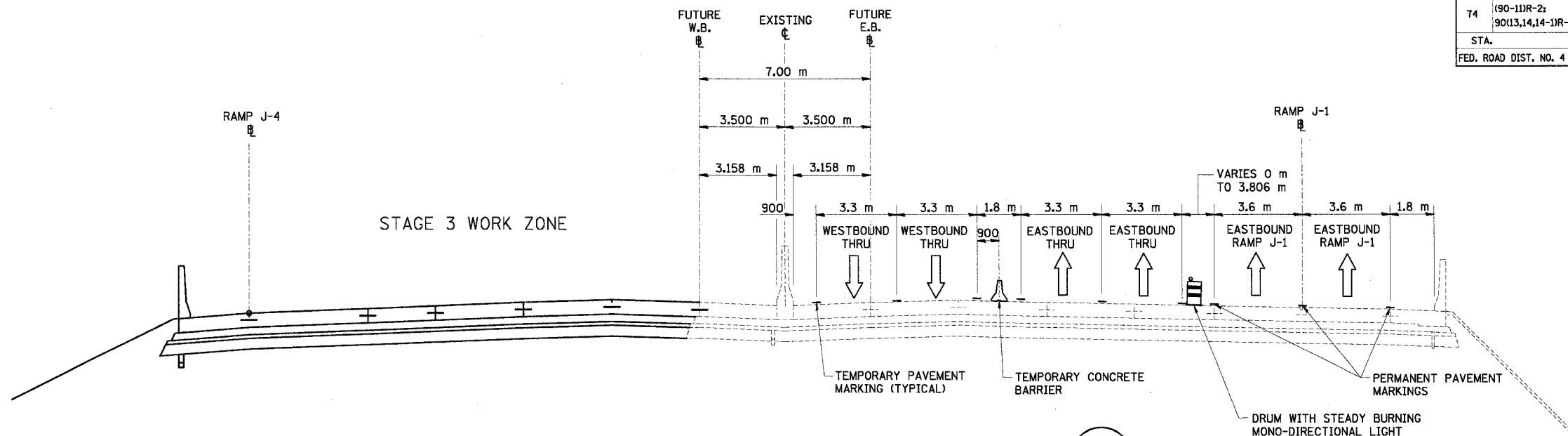


REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		F.A.I. ROUTE 74 (I-74) MAINTENANCE OF TRAFFIC STAGE 3A I-74 TYPICAL SECTIONS 1 & 2 DRAWN BY KMO CHECKED BY RTG



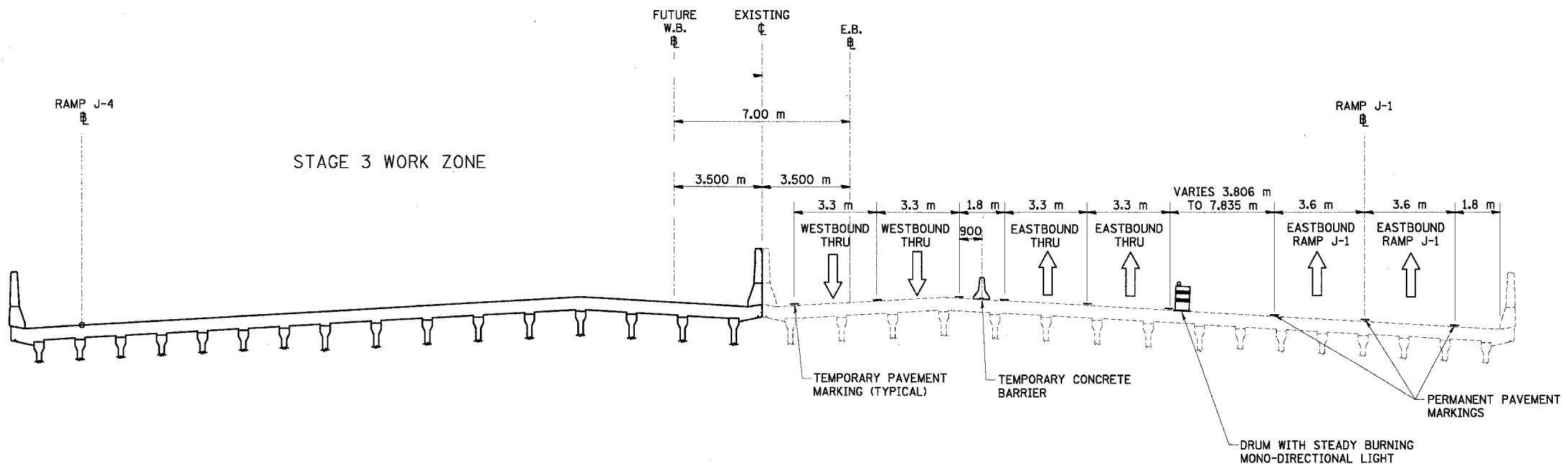
DATE 12/20/2004

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	138
STA. _____ TO STA. _____		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		



I-74 MOT TYPICAL SECTION NO. 3
STA. 152+574.309 TO STA. 152+647.110

3



I-74 MOT TYPICAL SECTION NO. 4
STA. 152+647.110 TO STA. 152+723.600

I-74 AND RAMP J-1 OVER ALTORFER LANE AND TP&W R.R.

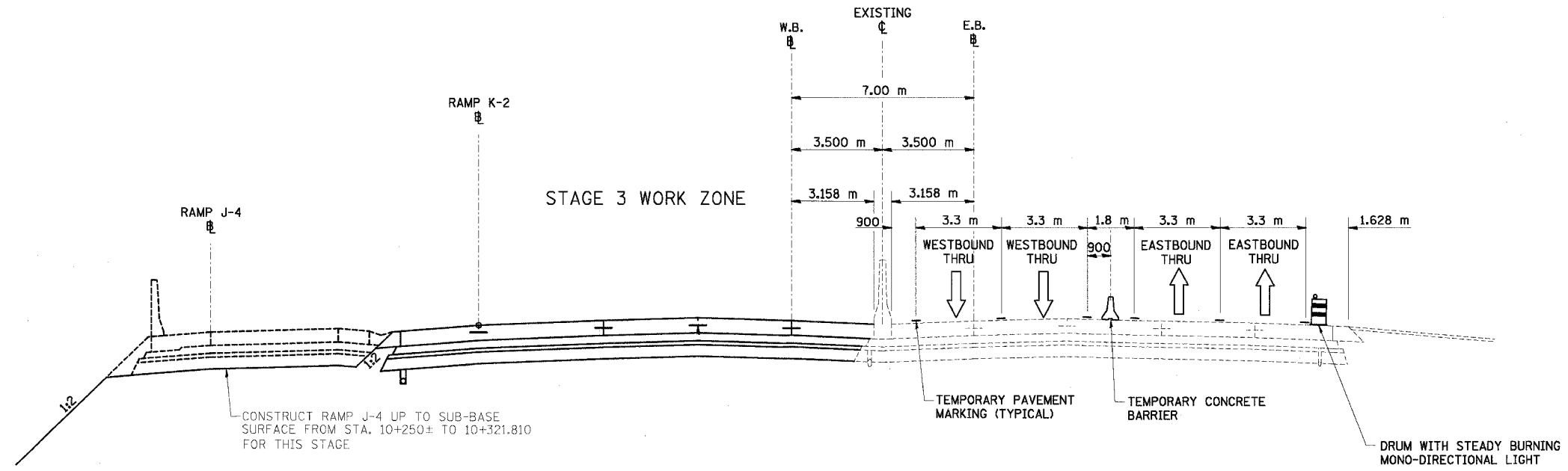
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A
 I-74 TYPICAL SECTIONS 3 & 4
 DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004

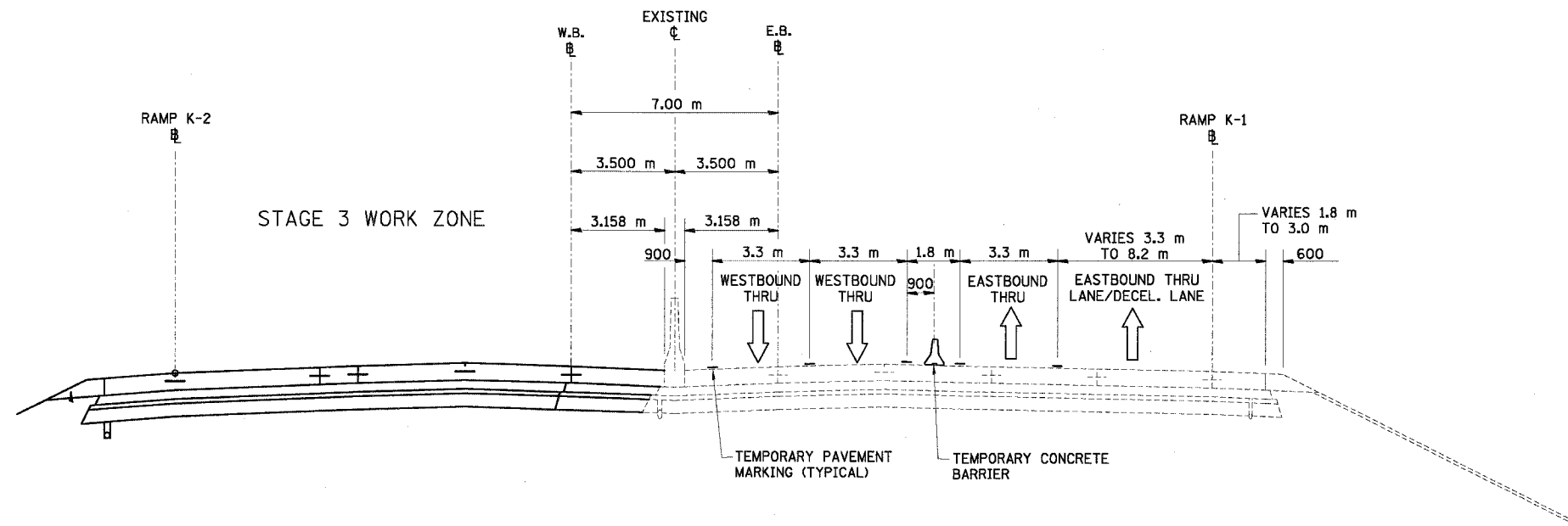


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11)R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	139
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



I-74 MOT TYPICAL SECTION NO. 5
STA. 152+723.600 TO STA. 152+806.064

5



I-74 MOT TYPICAL SECTION NO. 6
STA. 152+806.064 TO STA. 152+877.964

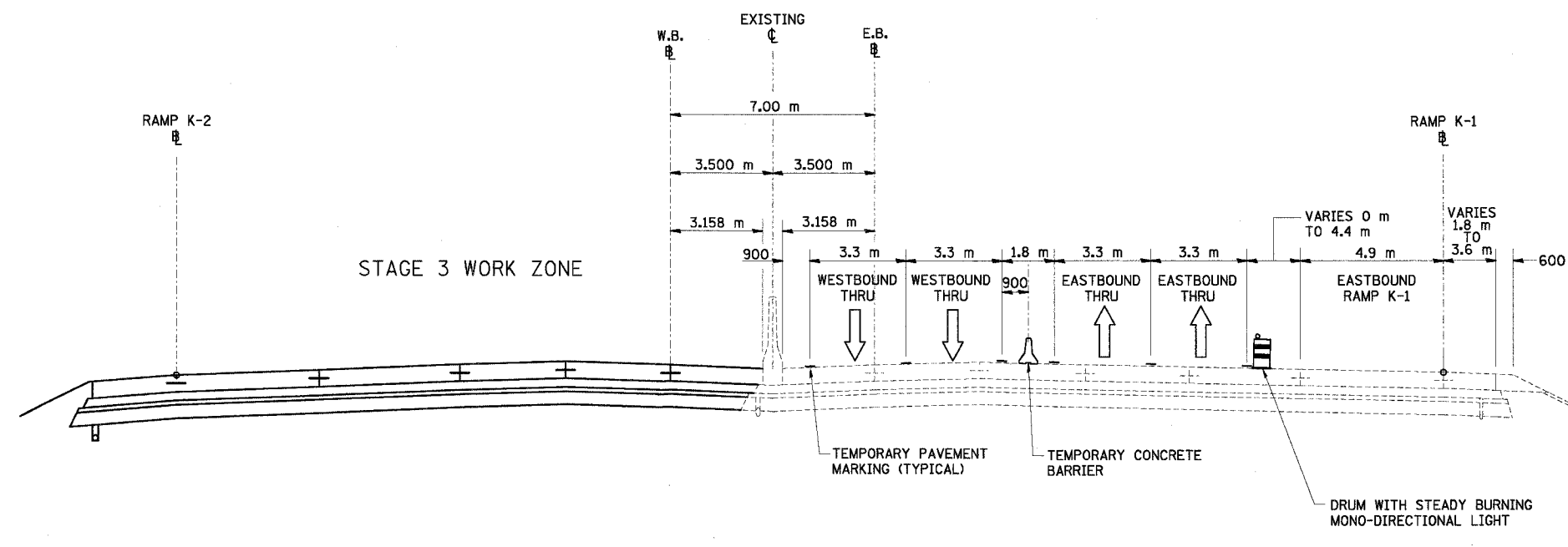
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REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. ROUTE 74 (I-74) MAINTENANCE OF TRAFFIC STAGE 3A I-74 TYPICAL SECTIONS 5 & 6 DRAWN BY KMO CHECKED BY RTG
NAME	DATE	



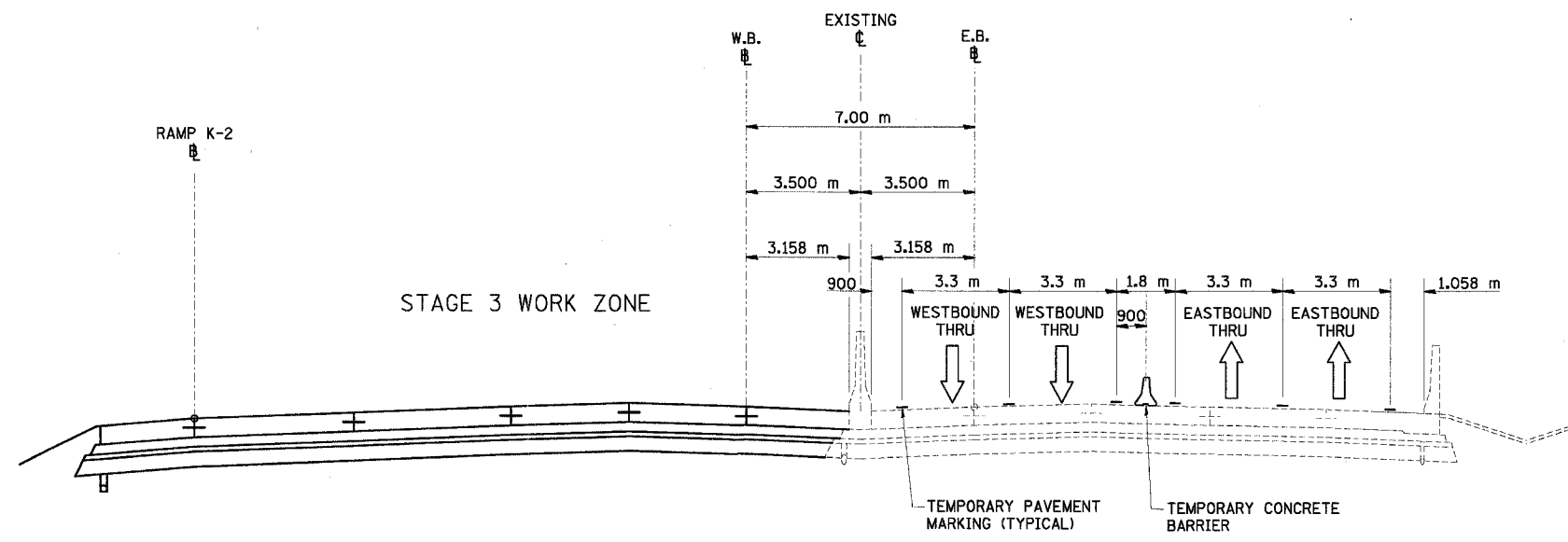
DATE 12/20/2004

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2) 90(13,14,14-1R-1)	TAZEWELL	1366	140
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



I-74 MOT TYPICAL SECTION NO. 7
STA. 152+877.964 TO STA. 152+942.154

7



I-74 MOT TYPICAL SECTION NO. 8
STA. 152+942.154 TO STA. 153+012.640

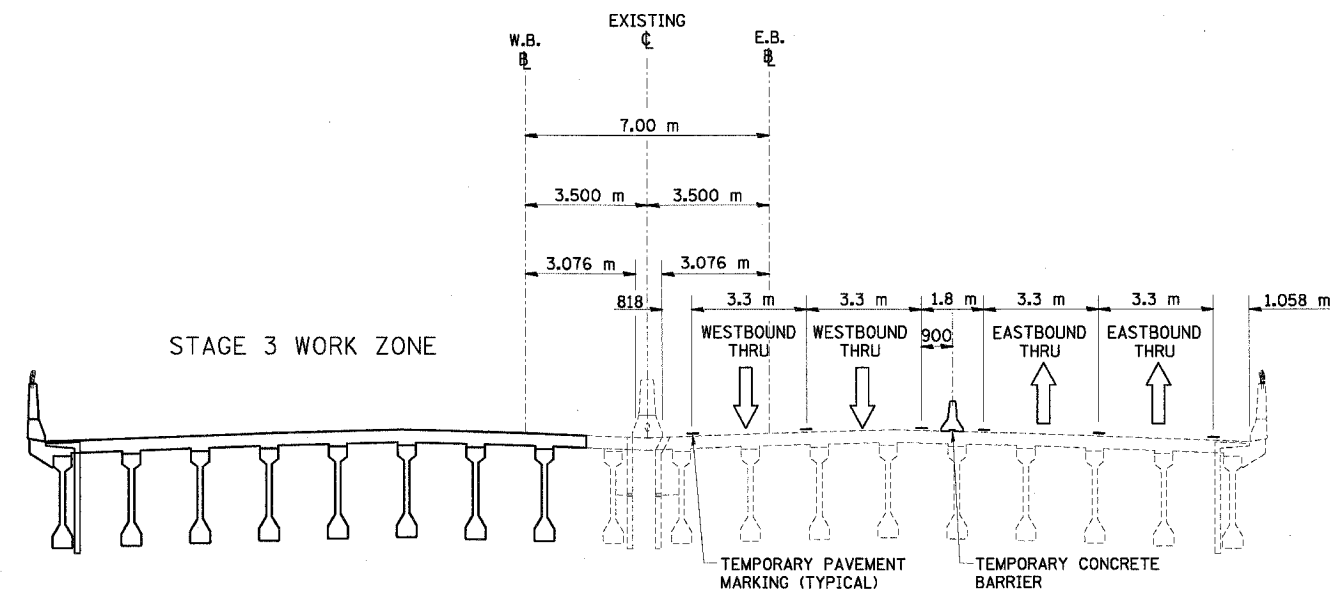
8

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
MAINTENANCE OF TRAFFIC
STAGE 3A
I-74 TYPICAL SECTIONS 7 & 8
DRAWN BY KMO
CHECKED BY RTG
DATE 12/20/2004

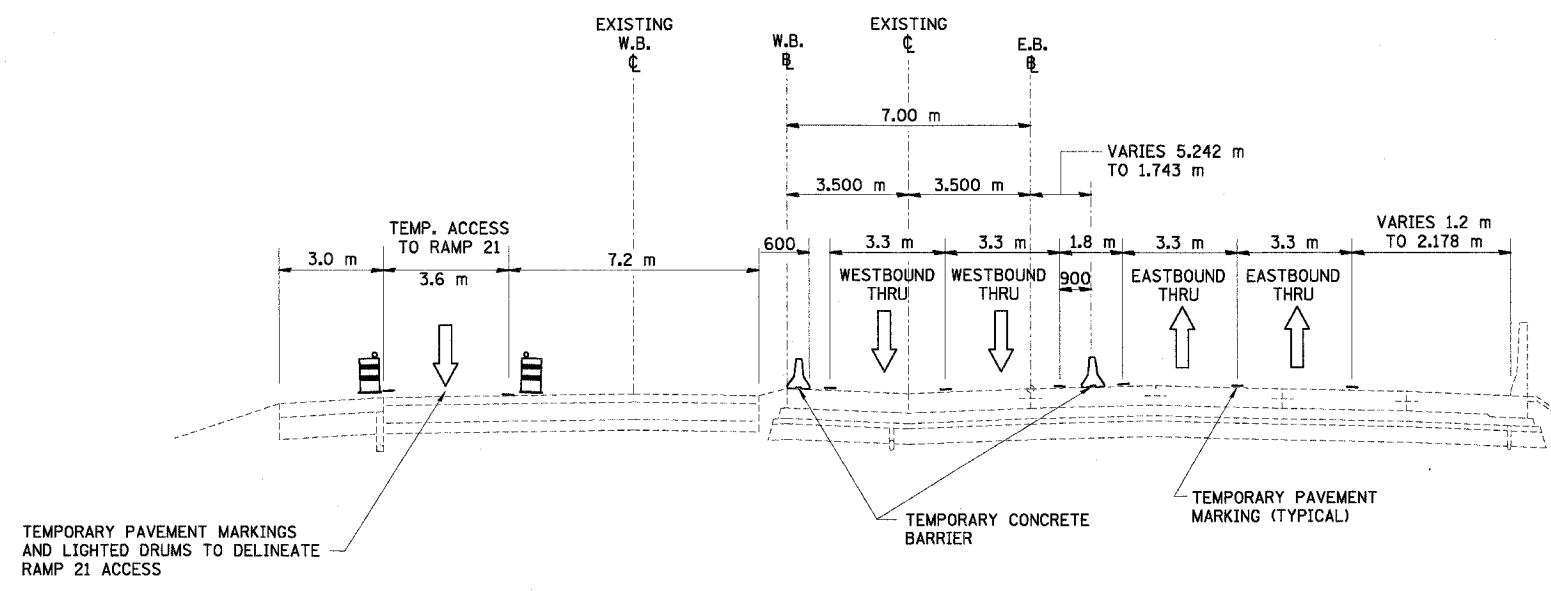


88201				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11)R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	141
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



I-74 MOT TYPICAL SECTION NO. 9
 STA. 153+012.640 TO STA. 153+089.640
 I-74 OVER NORTH MAIN STREET (US 150, IL116)

9



I-74 MOT TYPICAL SECTION NO. 10
 STA. 153+089.640 TO STA. 153+202.863
 WESTBOUND I-74 GAPPED BETWEEN STATION 153+168 TO 153+470

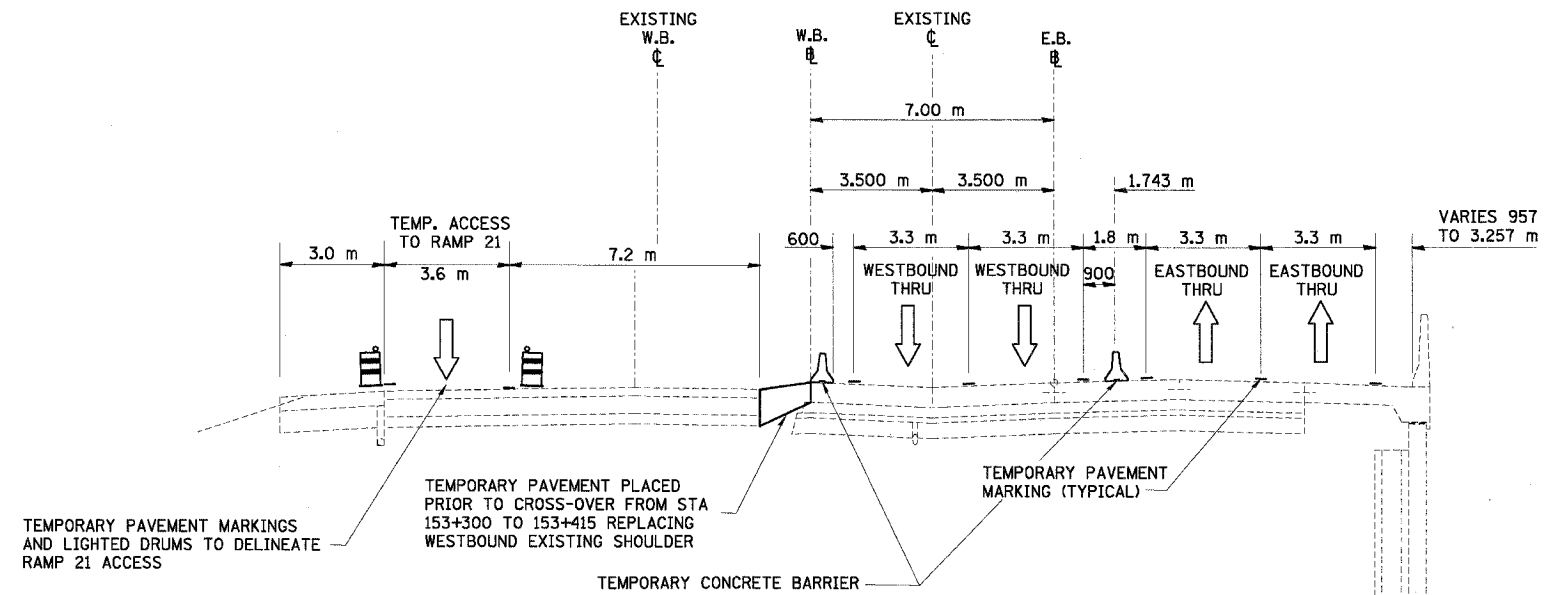
10

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A
 I-74 TYPICAL SECTIONS 9 & 10
 DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004



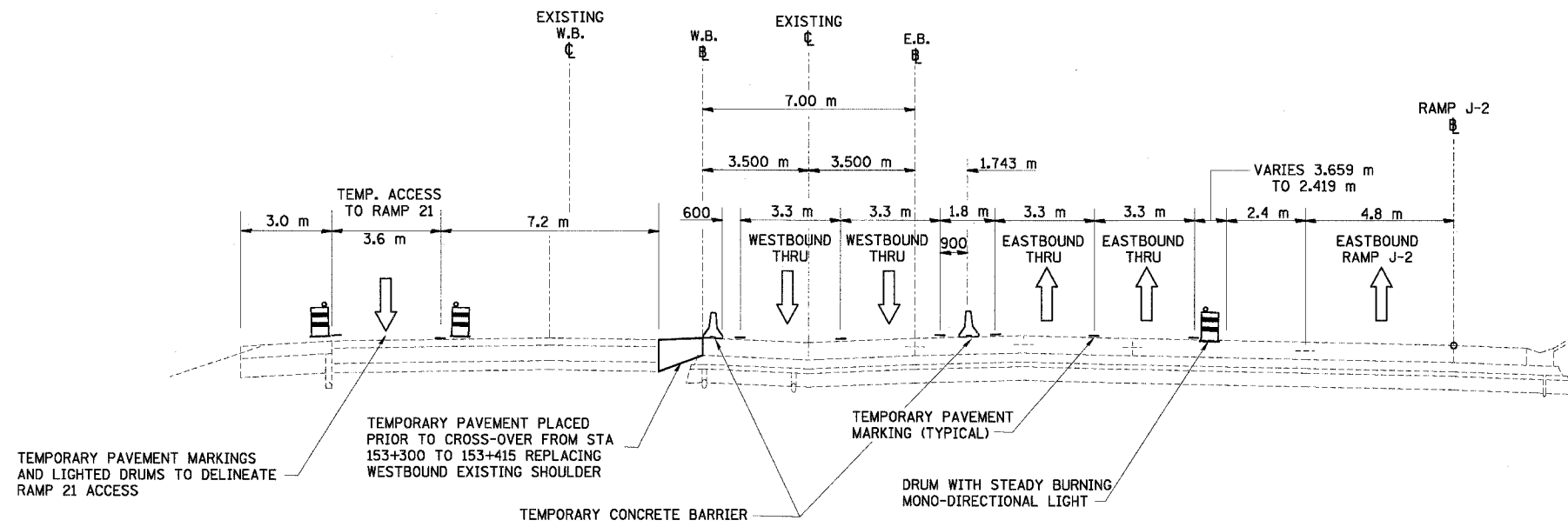
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11)R-2 90(13,14,14-1)R-1	TAZEWELL	1366	142
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



I-74 MOT TYPICAL SECTION NO. 11

11

STA. 153+202.863 TO STA. 153+294.550
WESTBOUND I-74 GAPPED BETWEEN STATION 153+168 TO 153+470



I-74 MOT TYPICAL SECTION NO. 12

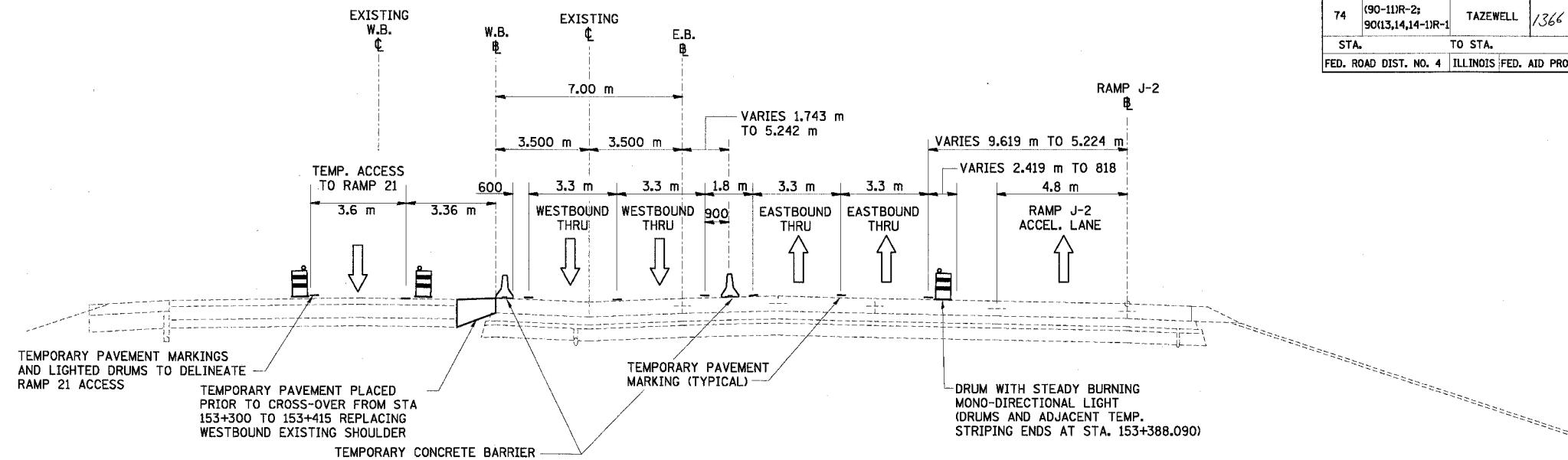
12

STA. 153+294.550 TO STA. 153+356.574
WESTBOUND I-74 GAPPED BETWEEN STATION 153+168 TO 153+470

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. ROUTE 74 (I-74) MAINTENANCE OF TRAFFIC STAGE 3A I-74 TYPICAL SECTIONS 11 & 12
NAME	DATE	
		DRAWN BY KMO CHECKED BY RTG DATE 12/20/2004

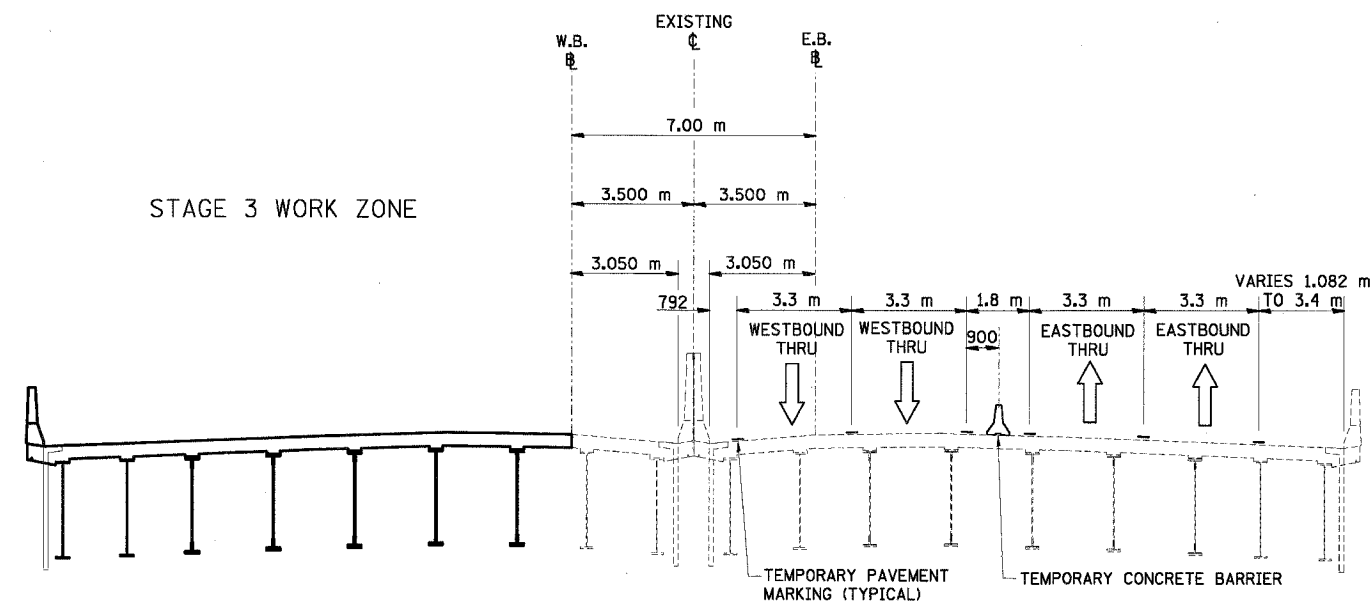


68201				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2) 90(13,14,14-1R-1	TAZEWELL	1366	143
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



I-74 MOT TYPICAL SECTION NO. 13
STA. 153+356.574 TO STA. 153+479.130

13



I-74 MOT TYPICAL SECTION NO. 14
STA. 153+479.130 TO STA. 153+750.460

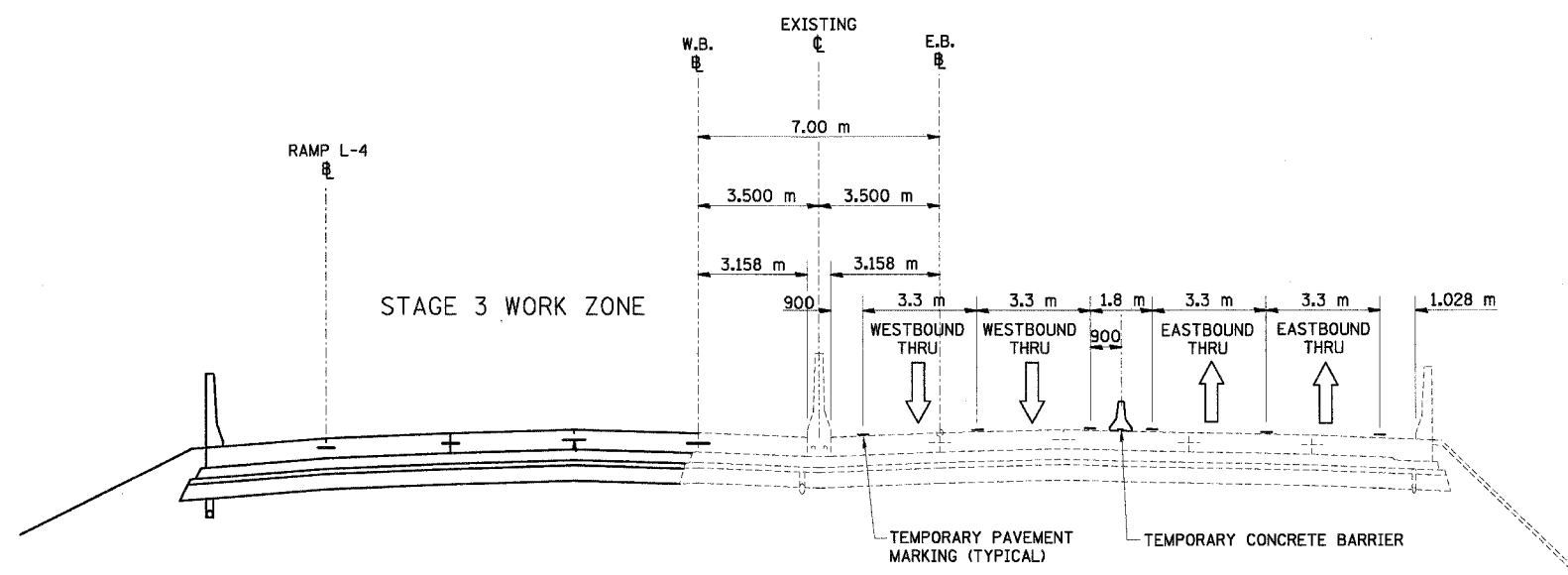
14

I-74 OVER CAMP ST (US 150), FARM CREEK AND TP&W R.R.

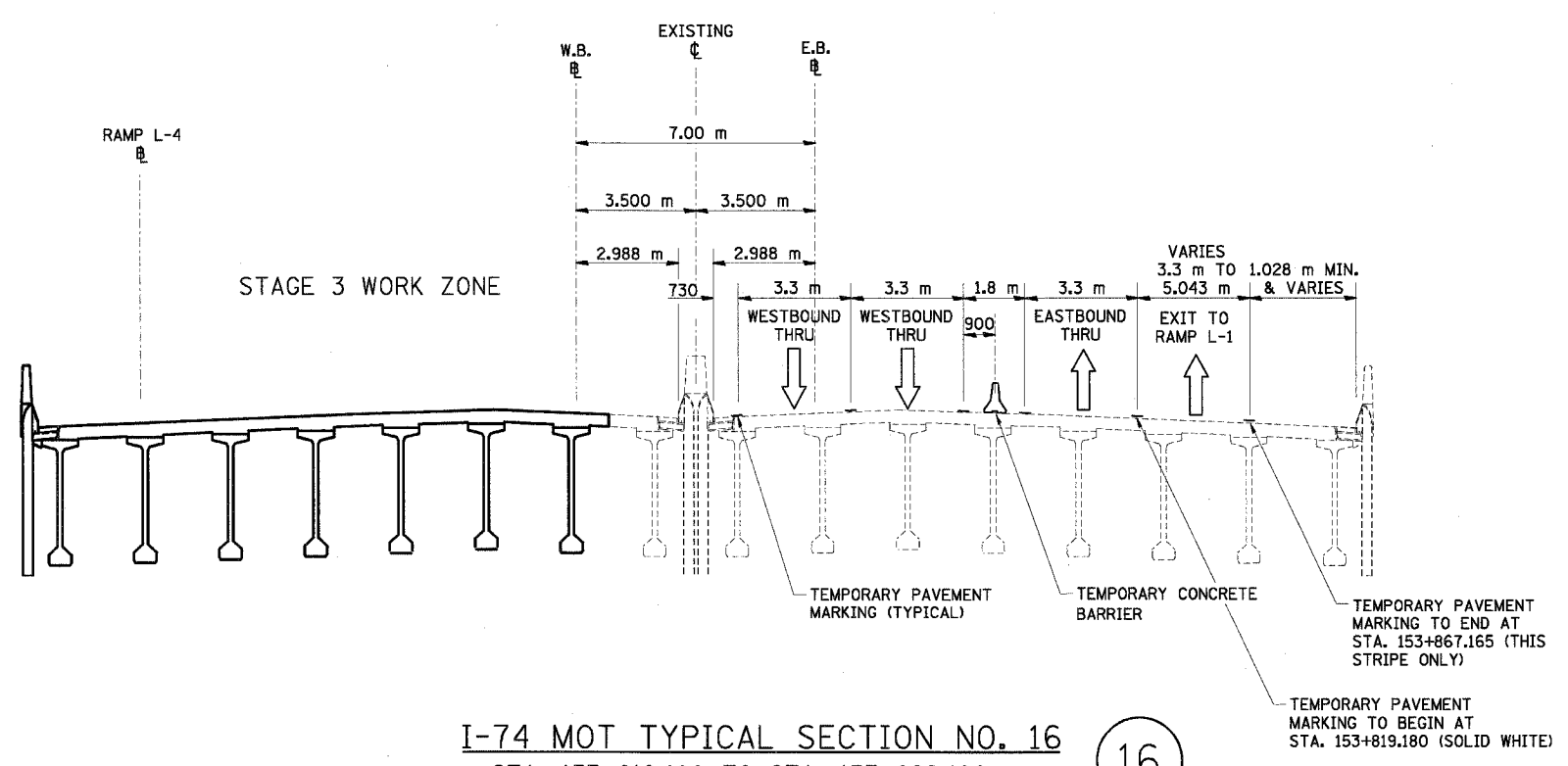
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. ROUTE 74 (I-74) MAINTENANCE OF TRAFFIC STAGE 3A I-74 TYPICAL SECTIONS 13 & 14
NAME	DATE	
		DRAWN BY KMO CHECKED BY RTG DATE 12/20/2004



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11)R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	144
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



I-74 MOT TYPICAL SECTION NO. 15
 STA. 153+750.460 TO STA. 153+819.180 (15)



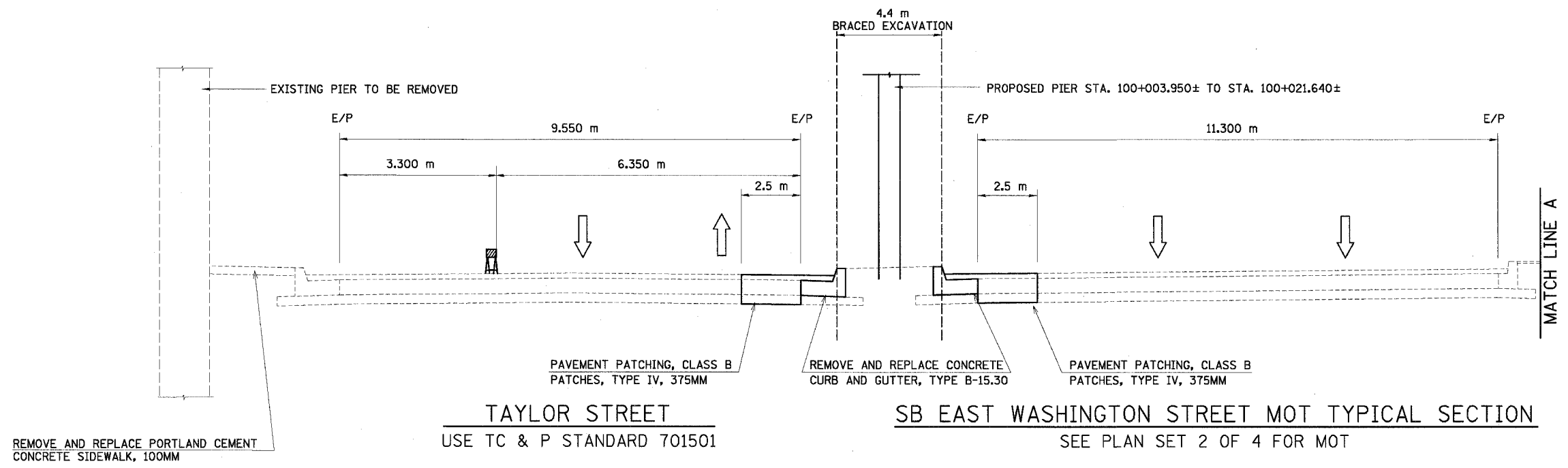
I-74 MOT TYPICAL SECTION NO. 16
 STA. 153+819.180 TO STA. 153+892.180 (16)
 I-74 & RAMP L-4 OVER TAYLOR ST AND WASHINGTON ST (IL 8)

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. ROUTE 74 (I-74) MAINTENANCE OF TRAFFIC STAGE 3A I-74 TYPICAL SECTIONS 15 & 16 DRAWN BY KMO CHECKED BY RTG
NAME	DATE	



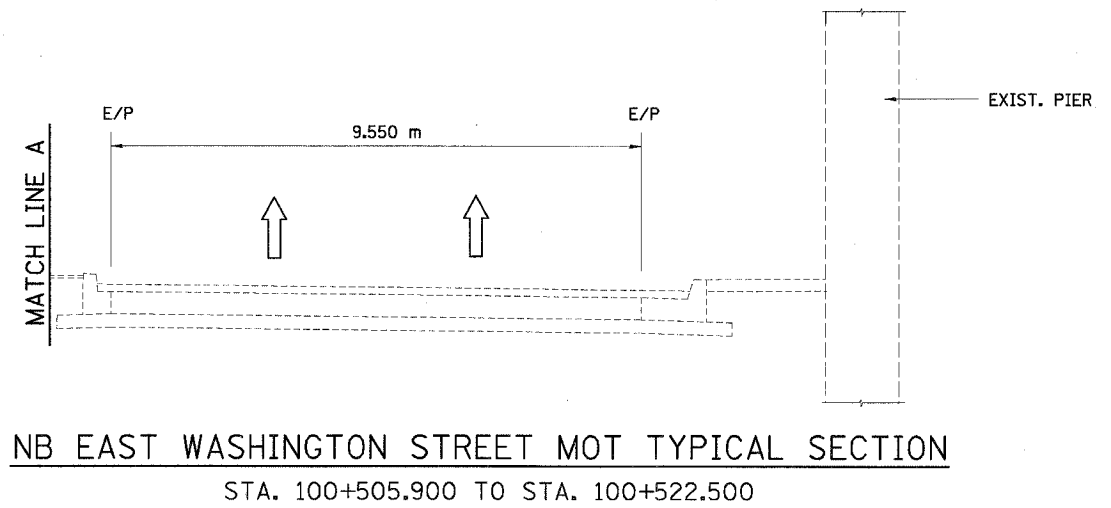
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	136	145
STA. 200+000		TO STA. 200+052		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*190-IDR-190(13,14,14-IDR



STA. 99+812.823 TO STA. 99+884.560

1. TWO-WAY TRAFFIC SHALL BE MAINTAINED ON TAYLOR STREET AT ALL TIMES ON DAYS WHEN SCHOOL IS OPEN.
2. THIS TWO-WAY TRAFFIC CONFIGURATION WILL BE SHIFTED TO ACCOMODATE THE WORK BEING COMPLETED ON THE OVERHEAD I-74 STRUCTURES. DURING WORK ON THE EXISTING PIER WEST OF TAYLOR STREET THE MAINTENANCE OF TRAFFIC SHALL BE MAINTAINED AS SHOWN. DURING WORK ON THE PROPOSED PIER LOCATED BETWEEN TAYLOR STREET AND EAST WASHINGTON STREET THESE LANES SHALL BE SHIFTED TO THE WESTERN SIDE OF TAYLOR STREET. THESE CONFIGURATIONS WILL ALLOW FOR THE 3.300 m ROADWAY WORK ZONE TO BE ADJUSTED TO THE PIER UNDER CONSTRUCTION.



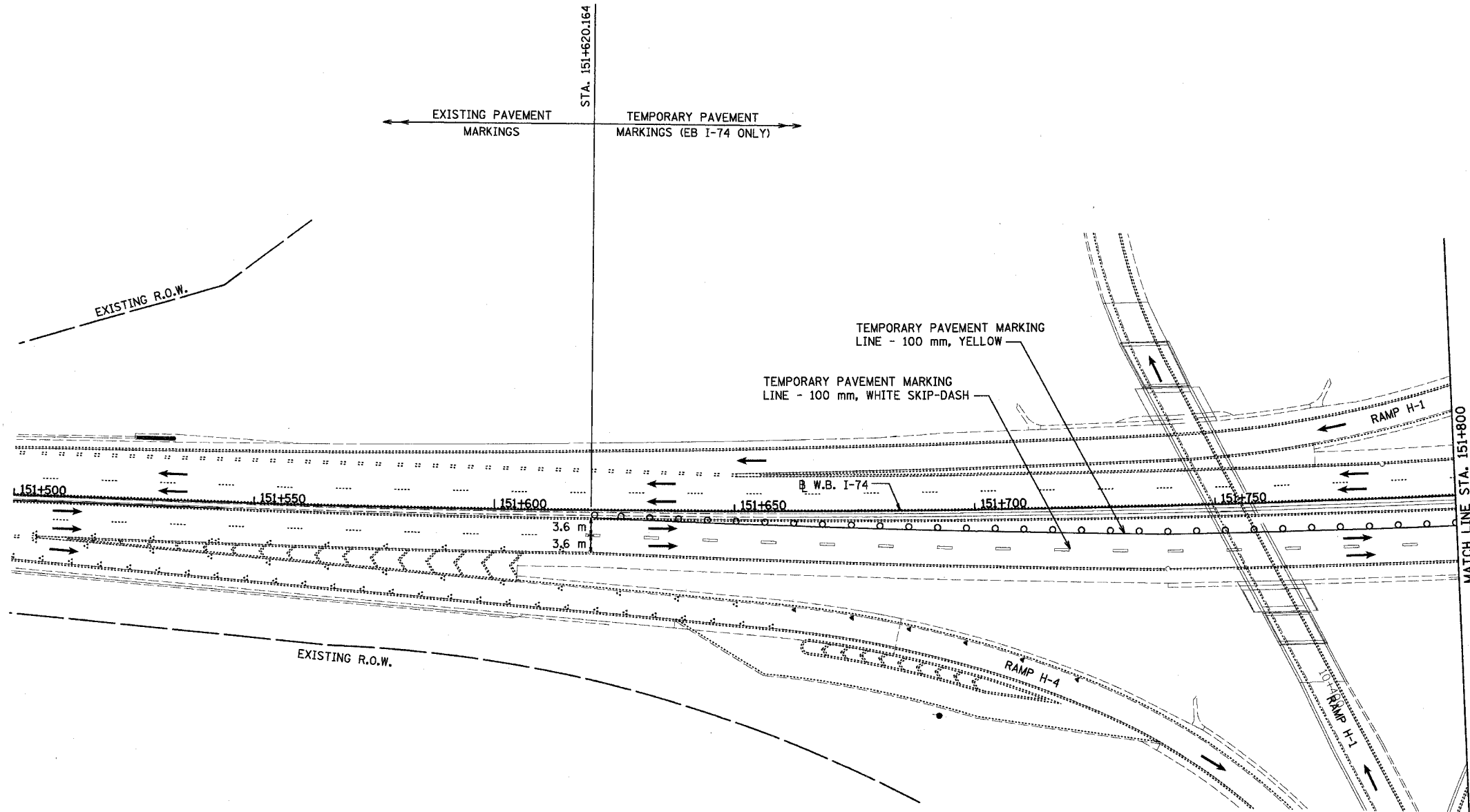
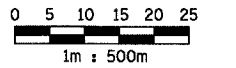
- NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETERS (mm) UNLESS OTHERWISE STATED.
 2. THIS TYPICAL REFERS TO PLAN SHEET MAINTENANCE OF TRAFFIC, STAGE 3, STA. 153+300 TO STA. 153+600 I-74.
 3. THESE TYPICAL SECTIONS ILLUSTRATE TRAFFIC CONTROL DURING CONSTRUCTION OF THE I-74 BRIDGE OVER WASHINGTON STREET/TAYLOR STREET DURING STAGE 3.

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A
 TAYLOR STREET AND
 WASHINGTON STREET
 MOT TYPICAL SECTIONS
 DRAWN BY YDZ
 CHECKED BY RTG
 DATE 12/20/2004

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2) 90(13,14,14-1)R-1	TAZEWELL	1366	146
STA. 151+500		TO STA. 151+800		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



LEGEND	
	TEMPORARY PAVEMENT MARKING
	TRAFFIC FLOW DIRECTION
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT

NOTES: MAINLINE TRAFFIC CONTROL FOR I-74 SHALL BE IN ACCORDANCE WITH STANDARD 701101 AND 701406.

SEE MOT GENERAL NOTES SHEET FOR TEMPORARY SIGNING LEGEND.

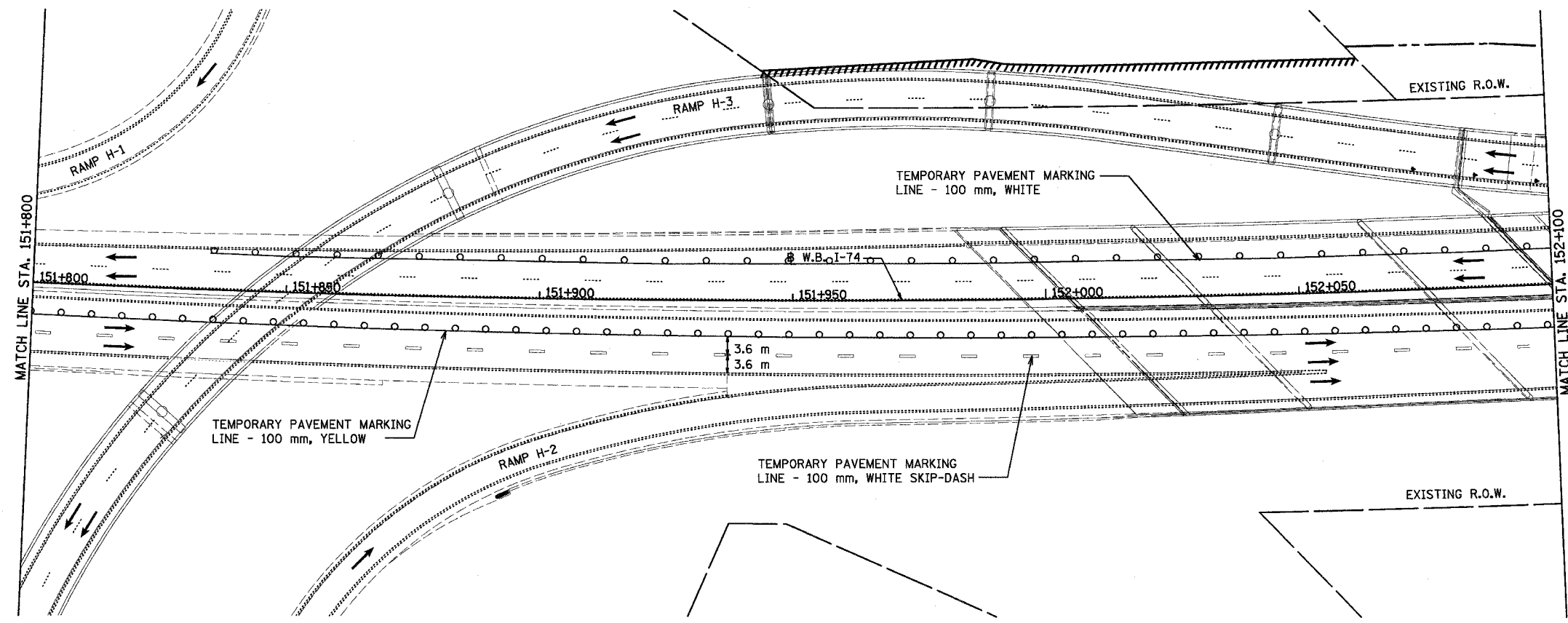
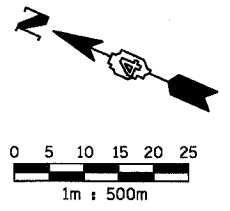
THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A FOR APPLICABLE IDOT HIGHWAY STANDARDS.

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A
 STA. 151+500 TO STA. 151+800 I-74.
 DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2) 90(13,14,14-1)R-1	TAZEWELL	1366	147
STA. 151+800		TO STA. 152+100		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



LEGEND	
—	TEMPORARY PAVEMENT MARKING
→	TRAFFIC FLOW DIRECTION
○	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT

NOTES: MAINLINE TRAFFIC CONTROL FOR I-74 SHALL BE IN ACCORDANCE WITH STANDARD 701101, AND 701401.
SEE MOT GENERAL NOTES SHEET FOR TEMPORARY SIGNING LEGEND.

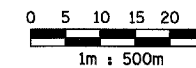
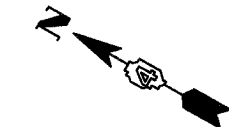
THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A FOR APPLICABLE IDOT HIGHWAY STANDARDS.

REVISIONS	
NAME	DATE

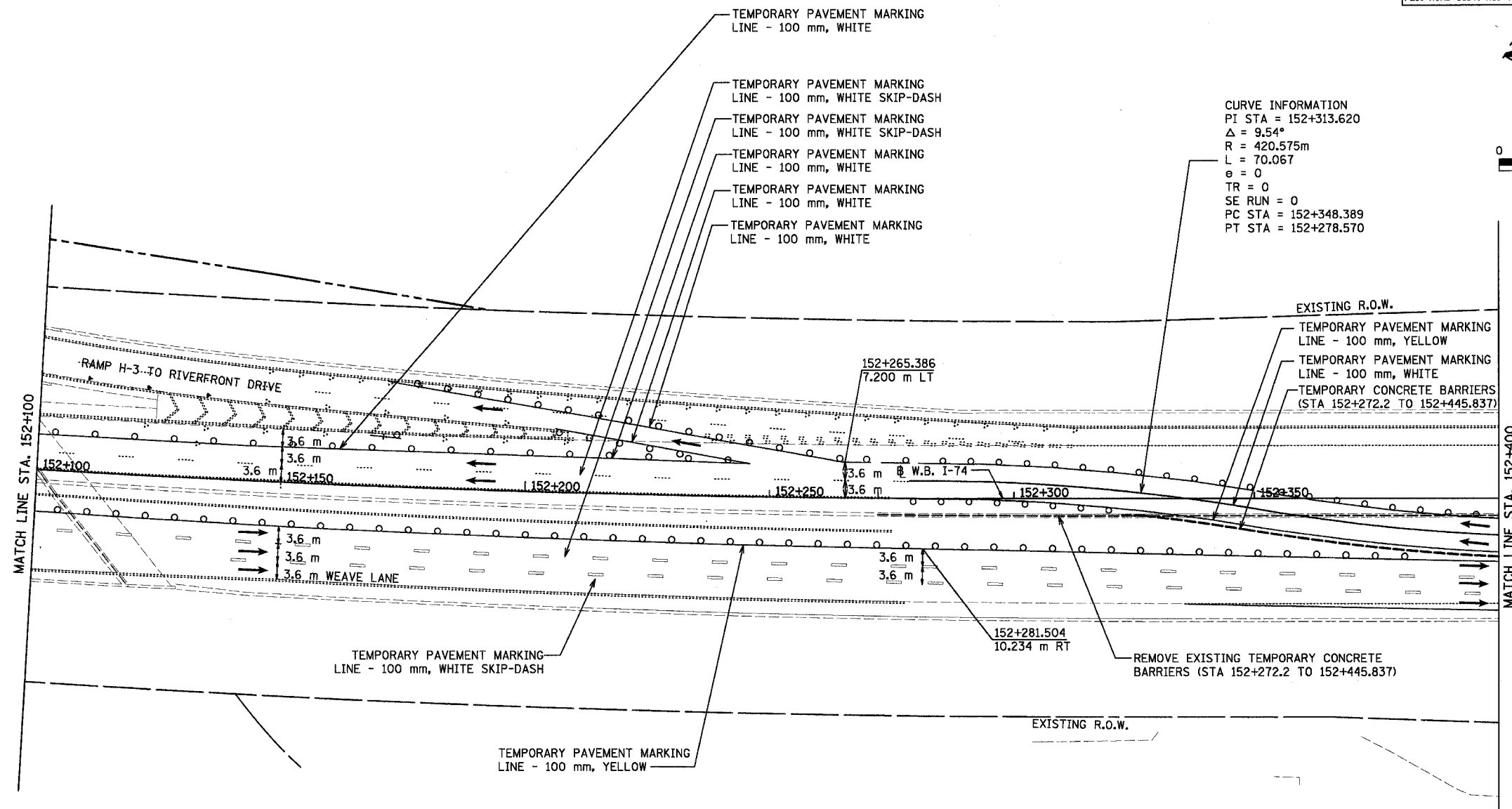


ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
MAINTENANCE OF TRAFFIC
STAGE 3A
STA. 151+800 TO STA. 152+100 I-74.
DRAWN BY KMO
DATE 12/20/2004
CHECKED BY RTG

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-111R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	148
STA. 152+100		TO STA. 152+400		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



CURVE INFORMATION
 PI STA = 152+313.620
 $\Delta = 9.54^\circ$
 R = 420.575m
 L = 70.067
 $e = 0$
 TR = 0
 SE RUN = 0
 PC STA = 152+348.389
 PT STA = 152+278.570



LEGEND

	TEMPORARY PAVEMENT MARKING
	TRAFFIC FLOW DIRECTION
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT
	TEMPORARY CONCRETE BARRIER

NOTES: PRIOR TO PLACEMENT OF TEMPORARY CONCRETE BARRIER FOR THE CROSSOVER, REMOVE TEMPORARY CONCRETE BARRIER LOCATED IN THE MEDIAN FROM PREVIOUS CONTRACT, USING STANDARD 701421.

MAINLINE TRAFFIC CONTROL FOR I-74 SHALL BE IN ACCORDANCE WITH STANDARD 701101 AND 701406.

SEE TEMPORARY TRAFFIC CONTROL SCHEDULE TO VERIFY LOCATION OF TEMPORARY CONCRETE BARRIERS. BARRIER WALL REFLECTORS SHALL BE INSTALLED ON ALL TEMPORARY CONCRETE BARRIERS IN ACCORDANCE WITH THE SPECIAL PROVISION.

SEE MOT GENERAL NOTES SHEET FOR TEMPORARY SIGNING LEGEND.

THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A FOR APPLICABLE IDOT HIGHWAY STANDARDS.

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A
 STA. 152+100 TO STA. 152+400 I-74.
 DRAWN BY KMO
 DATE 12/20/2004
 CHECKED BY RTG

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1R-1	TAZEWELL	1366	147
STA. 152+400		TO STA. 152+700		
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				

COORDINATE CONSTRUCTION SEQUENCING OF WB I-74 BRIDGE OVER ALTORFER LANE WITH THE TP & W RAILROAD

CURVE INFORMATION
 PI STA = 152+410.81
 $\Delta = 9.54^\circ$
 R = 420.714m
 L = 70.090 m
 e = 0
 TR = 0
 SE RUN = 0
 PC STA = 152+418.900
 PT STA = 152+278.640

TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE

EXISTING R.O.W.

REMOVE EXISTING TEMPORARY CONCRETE BARRIER (STA 152+272.2 TO STA 152+445.837)

USE STANDARD 701501 ON ALTORFER LANE FOR BRIDGE CONSTRUCTION

PAVEMENT PATCHING, CLASS B

TEMPORARY CONCRETE BARRIERS

RAMP J-4

MATCH LINE STA. 152+400

152+400

152+450

152+500

152+550

152+600

152+650

MATCH LINE STA. 152+700

W.B. I-74

3.3 m

3.3 m

WEAVE/EXIT ONLY LANE

152+454.546
19.740 m RT

RAMP J-1

EXISTING R.O.W.

ALTORFER LANE

TP & W RAILROAD SPUR

- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE SKIP-DASH
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, YELLOW
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, YELLOW
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE SKIP-DASH
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE

NOTES: PRIOR TO PLACEMENT OF TEMPORARY CONCRETE BARRIER FOR THE CROSSOVER, REMOVE TEMPORARY CONCRETE BARRIER LOCATED IN THE MEDIAN FROM PREVIOUS CONTRACT, USING STANDARD 701421.

MAINLINE TRAFFIC CONTROL FOR I-74 SHALL BE IN ACCORDANCE WITH STANDARD 701101 AND 701406.

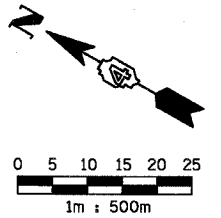
SEE TEMPORARY TRAFFIC CONTROL SCHEDULE TO VERIFY LOCATION OF TEMPORARY CONCRETE BARRIERS. BARRIER WALL REFLECTORS SHALL BE INSTALLED ON ALL TEMPORARY CONCRETE BARRIERS IN ACCORDANCE WITH THE SPECIAL PROVISION.

SEE MOT GENERAL NOTES SHEET FOR TEMPORARY SIGNING LEGEND.

THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC CONTROL NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A FOR APPLICABLE IDOT HIGHWAY STANDARDS.

LEGEND

- TEMPORARY PAVEMENT MARKING
- PAVEMENT PATCHING, CLASS B
- WORK ZONE
- TRAFFIC FLOW DIRECTION
- TEMPORARY CONCRETE BARRIER



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. ROUTE 74 (I-74) MAINTENANCE OF TRAFFIC STAGE 3A STA. 152+400 TO STA. 152+700 I-74. DRAWN BY KMO CHECKED BY RTG
NAME	DATE	



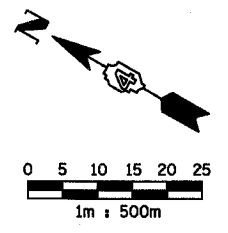
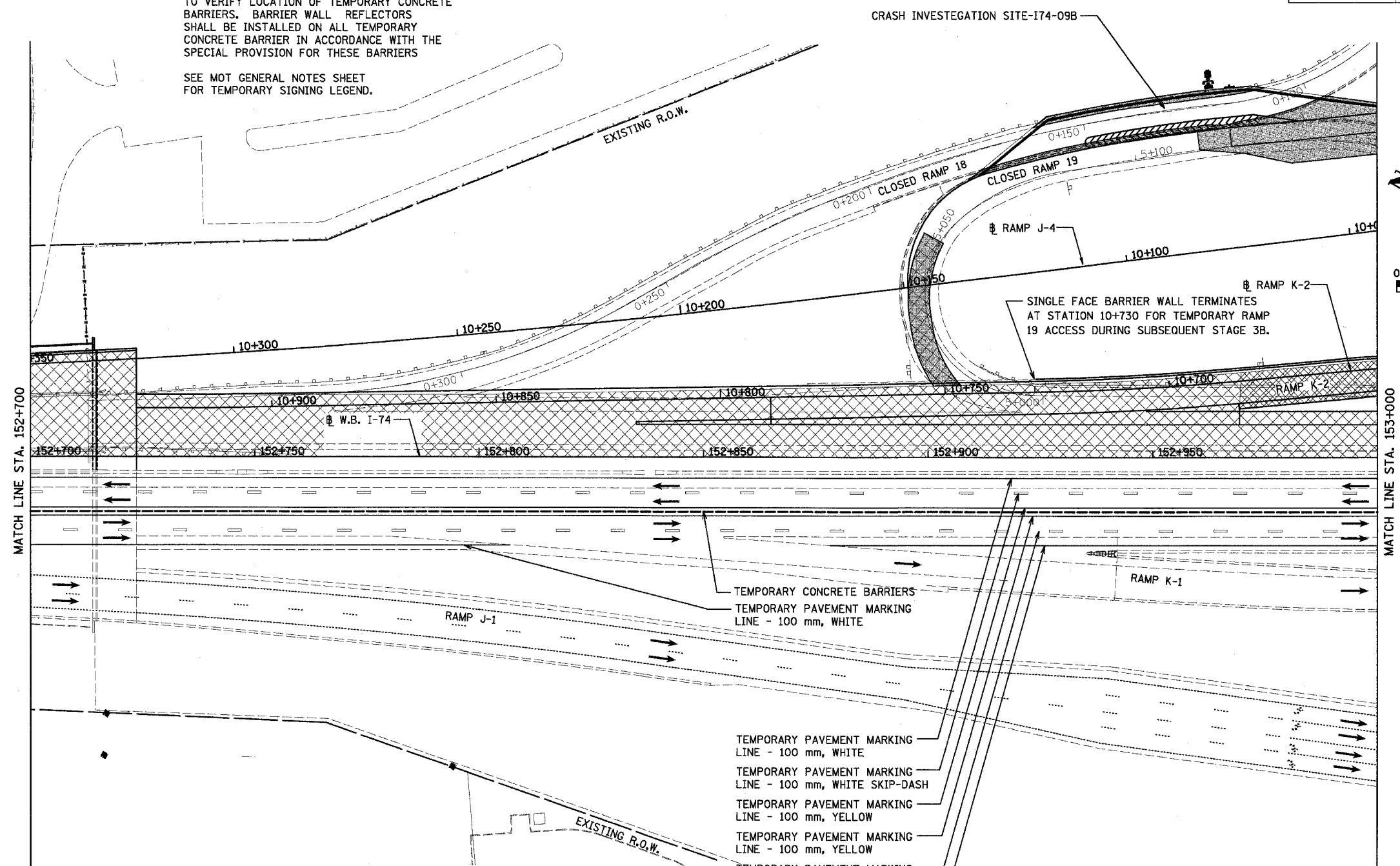
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2) 90(13,14,14-1R-1)	TAZEWELL	1366	150
STA. 152+700 TO STA. 153+000		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		

NOTES: MAINLINE TRAFFIC CONTROL FOR I-74 SHALL BE IN ACCORDANCE WITH STANDARD 701101 AND 701406.

SEE TYPICAL SECTION (T) CIS-174-09B RAMP 19 STA 5+064.082 TO 5+162.752 (STAGE 3A-3) FOR THE TYPICAL SECTIONS OF THE CRASH INVESTIGATION SITE - I74-09B

SEE TEMPORARY TRAFFIC CONTROL SCHEDULE TO VERIFY LOCATION OF TEMPORARY CONCRETE BARRIERS. BARRIER WALL REFLECTORS SHALL BE INSTALLED ON ALL TEMPORARY CONCRETE BARRIER IN ACCORDANCE WITH THE SPECIAL PROVISION FOR THESE BARRIERS

SEE MOT GENERAL NOTES SHEET FOR TEMPORARY SIGNING LEGEND.



MATCH LINE STA. 152+700

MATCH LINE STA. 153+000

LEGEND	
	TEMPORARY PAVEMENT MARKING
	TEMPORARY PAVEMENT
	WORK ZONE
	TRAFFIC FLOW DIRECTION
	TEMPORARY CONCRETE BARRIER

- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE SKIP-DASH
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, YELLOW
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, YELLOW
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE SKIP-DASH
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE

THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A FOR APPLICABLE IDOT HIGHWAY STANDARDS.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A
 STA. 152+700 TO STA. 153+000 I-74
 DRAWN BY KMO
 DATE 12/20/2004
 CHECKED BY RTG

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2) 9013,14,14-1R-1	TAZEWELL	1366	151
STA. 153+000		TO STA. 153+300		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

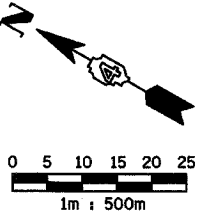
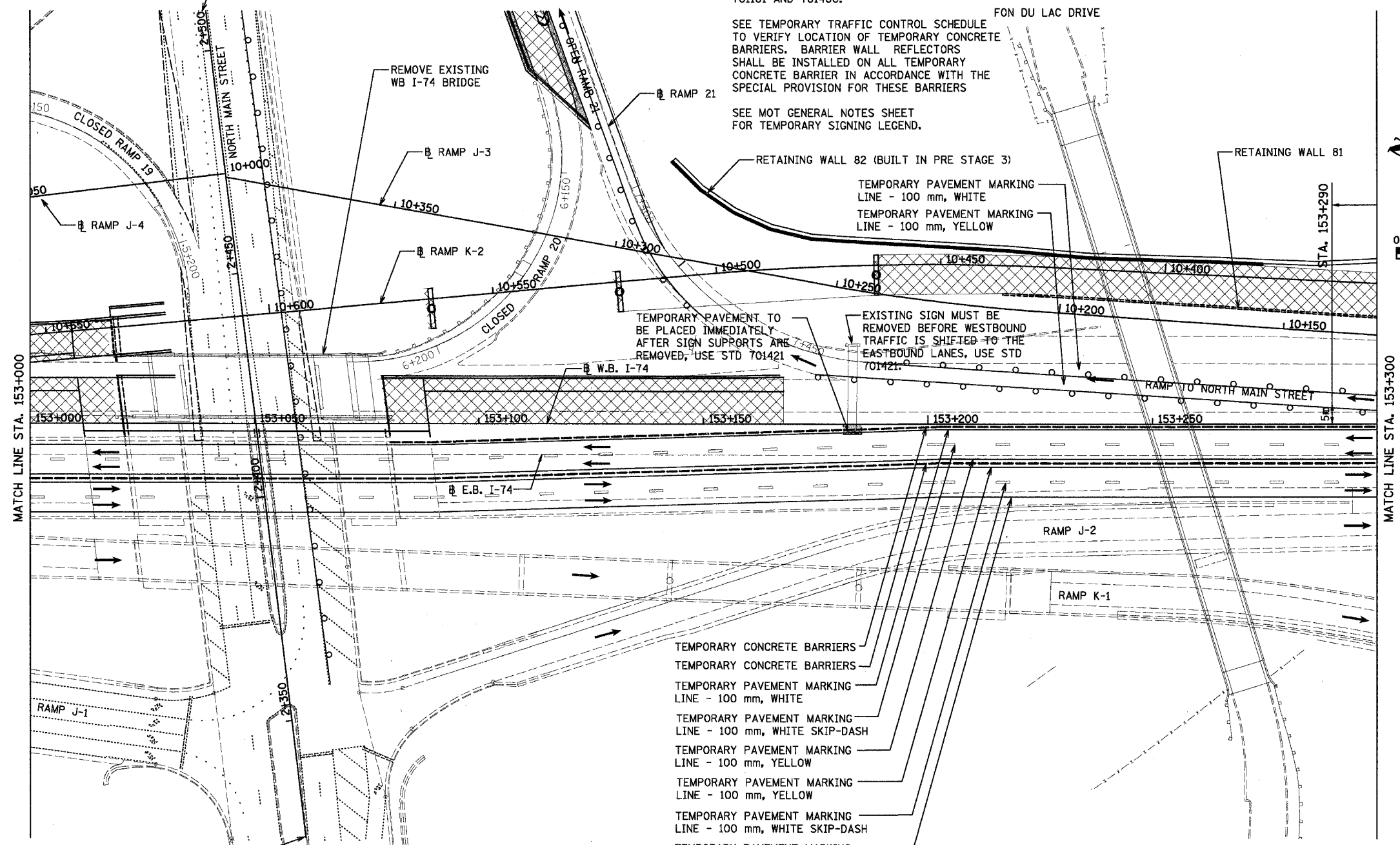
NOTES: BEFORE SHIFTING WESTBOUND I-74 TRAFFIC TO THE EASTBOUND LANES, TEMPORARY CONCRETE BARRIER LOCATED IN THE MEDIAN FROM THE PREVIOUS CONTRACT MUST BE RELOCATED.

MAINLINE TRAFFIC CONTROL FOR I-74 SHALL BE IN ACCORDANCE WITH STANDARD 701101 AND 701406.

SEE TEMPORARY TRAFFIC CONTROL SCHEDULE TO VERIFY LOCATION OF TEMPORARY CONCRETE BARRIERS. BARRIER WALL REFLECTORS SHALL BE INSTALLED ON ALL TEMPORARY CONCRETE BARRIER IN ACCORDANCE WITH THE SPECIAL PROVISION FOR THESE BARRIERS

SEE MOT GENERAL NOTES SHEET FOR TEMPORARY SIGNING LEGEND.

FOR NORTH MAIN STREET MOT DETAILS IN STAGE 3, REFER TO SUB STAGES 3A-2, 3A-3, 3A-4, AND 3A-5 (N. MAIN STREET STATIONS 2+000 TO 3+200)



- TEMPORARY CONCRETE BARRIERS
- TEMPORARY CONCRETE BARRIERS
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE SKIP-DASH
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, YELLOW
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, YELLOW
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE SKIP-DASH
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE

FOR NORTH MAIN STREET MOT DETAILS IN STAGE 3, REFER TO SUB STAGES 3A-2, 3A-3, 3A-4 AND 3A-5 (N. MAIN STREET STATIONS 2+000 TO 3+200)

LEGEND	
	TEMPORARY PAVEMENT MARKING
	TEMPORARY PAVEMENT
	WORK ZONE
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT
	TEMPORARY CONCRETE BARRIER

THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A FOR APPLICABLE IDOT HIGHWAY STANDARDS.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A
 STA. 153+000 TO STA. 153+300 I-74
 DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11)R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	152
STA. 153+300		TO STA. 153+600		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

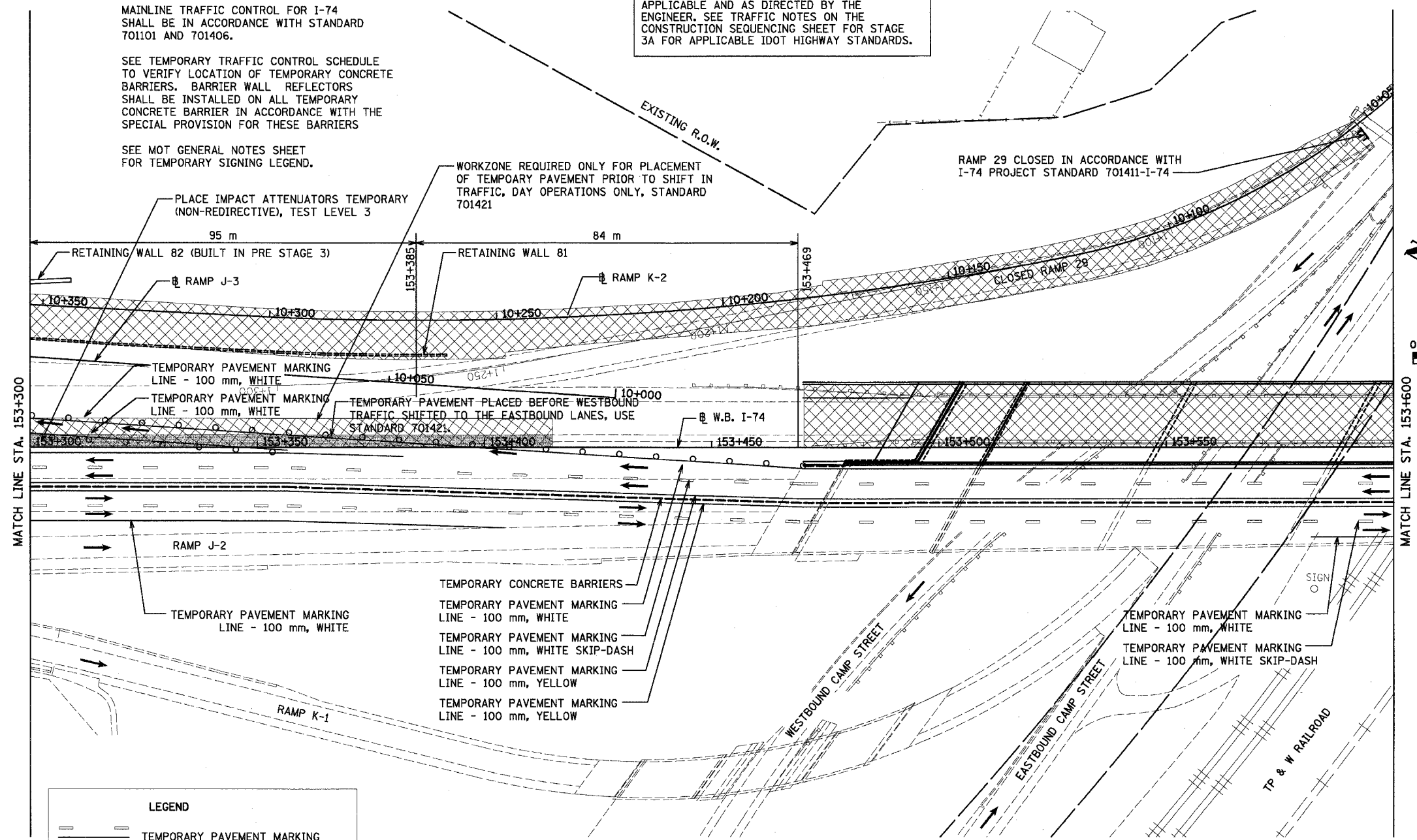
NOTES: BEFORE SHIFTING WESTBOUND I-74 TRAFFIC TO THE EASTBOUND LANES, TEMPORARY CONCRETE BARRIER LOCATED IN THE MEDIAN FROM THE PREVIOUS CONTRACT MUST BE RELOCATED.

MAINLINE TRAFFIC CONTROL FOR I-74 SHALL BE IN ACCORDANCE WITH STANDARD 701101 AND 701406.

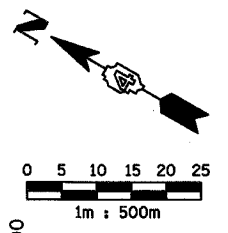
SEE TEMPORARY TRAFFIC CONTROL SCHEDULE TO VERIFY LOCATION OF TEMPORARY CONCRETE BARRIERS. BARRIER WALL REFLECTORS SHALL BE INSTALLED ON ALL TEMPORARY CONCRETE BARRIER IN ACCORDANCE WITH THE SPECIAL PROVISION FOR THESE BARRIERS

SEE MOT GENERAL NOTES SHEET FOR TEMPORARY SIGNING LEGEND.

THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A FOR APPLICABLE IDOT HIGHWAY STANDARDS.



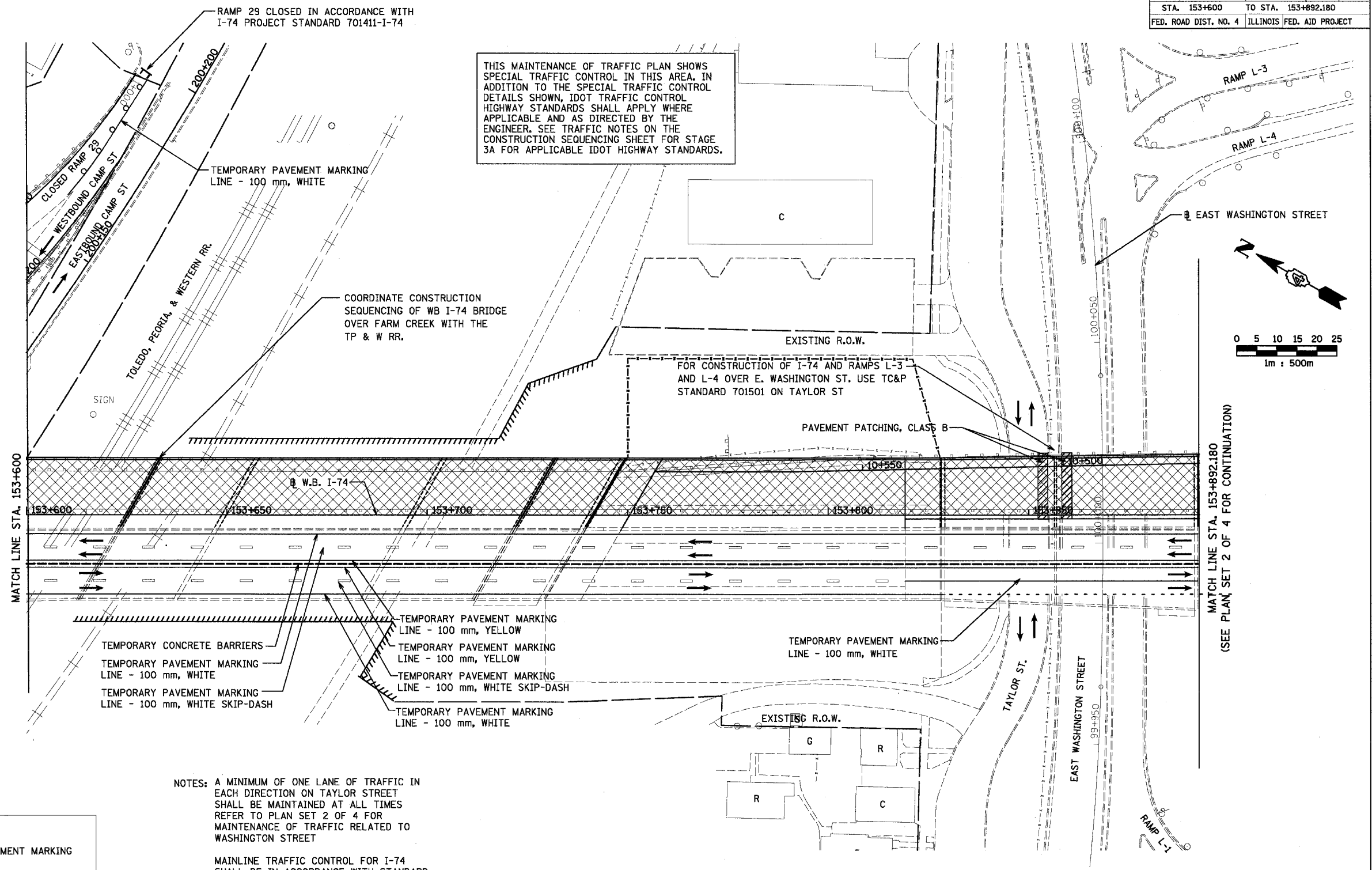
LEGEND	
	TEMPORARY PAVEMENT MARKING
	WORK ZONE
	TEMPORARY PAVEMENT
	TRAFFIC FLOW DIRECTION
	TYPE III BARRICADES
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT
	TEMPORARY CONCRETE BARRIER



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. ROUTE 74 (I-74) MAINTENANCE OF TRAFFIC STAGE 3A STA. 153+300 TO STA. 153+600 I-74
NAME	DATE	
		DRAWN BY KMO CHECKED BY RTG DATE 12/20/2004



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1R-1	TAZEWELL	1366	153
STA. 153+600		TO STA. 153+892.180		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A FOR APPLICABLE IDOT HIGHWAY STANDARDS.

MATCH LINE STA. 153+600

MATCH LINE STA. 153+892.180
(SEE PLAN SET 2 OF 4 FOR CONTINUATION)

- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, YELLOW
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE SKIP-DASH
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE
- TEMPORARY CONCRETE BARRIERS
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE SKIP-DASH
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE

NOTES: A MINIMUM OF ONE LANE OF TRAFFIC IN EACH DIRECTION ON TAYLOR STREET SHALL BE MAINTAINED AT ALL TIMES REFER TO PLAN SET 2 OF 4 FOR MAINTENANCE OF TRAFFIC RELATED TO WASHINGTON STREET

MAINLINE TRAFFIC CONTROL FOR I-74 SHALL BE IN ACCORDANCE WITH STANDARD 701101 AND 701406.

SEE TEMPORARY TRAFFIC CONTROL SCHEDULE TO VERIFY LOCATION OF TEMPORARY CONCRETE BARRIERS. BARRIER WALL REFLECTORS SHALL BE INSTALLED ON ALL TEMPORARY CONCRETE BARRIER IN ACCORDANCE WITH THE SPECIAL PROVISION FOR THESE BARRIERS

SEE MOT GENERAL NOTES SHEET FOR TEMPORARY SIGNING LEGEND.

LEGEND

- TEMPORARY PAVEMENT MARKING
- PAVEMENT PATCHING, CLASS B
- WORK ZONE
- TRAFFIC FLOW DIRECTION
- TYPE III BARRICADES
- TEMPORARY CONCRETE BARRIER

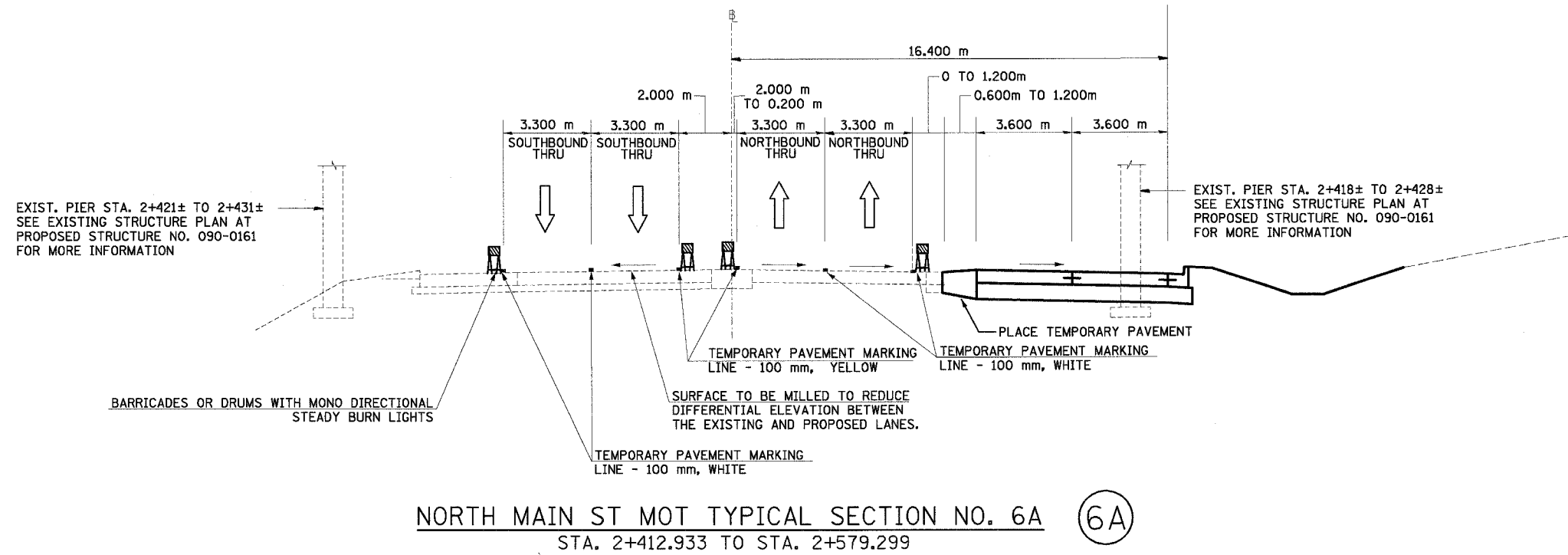
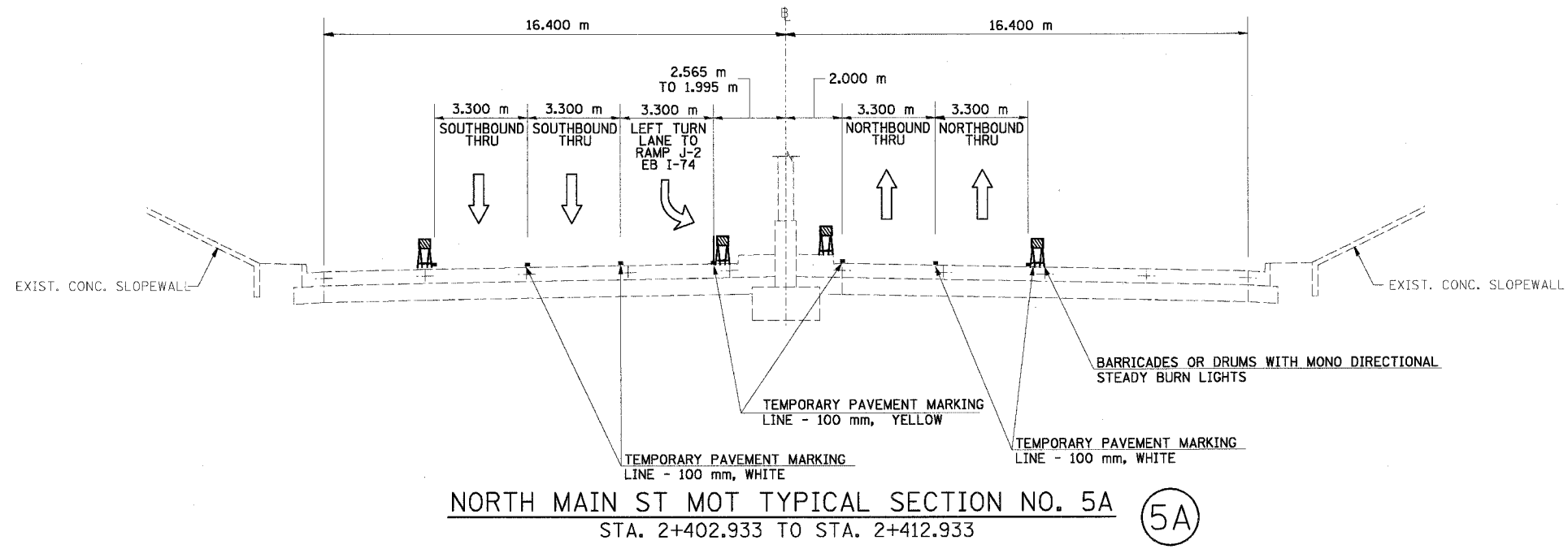
REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A
 STA. 153+600 TO STA. 153+892.180 I-74
 DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	154
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-11)R-2;90(13,14,14-1)R-1



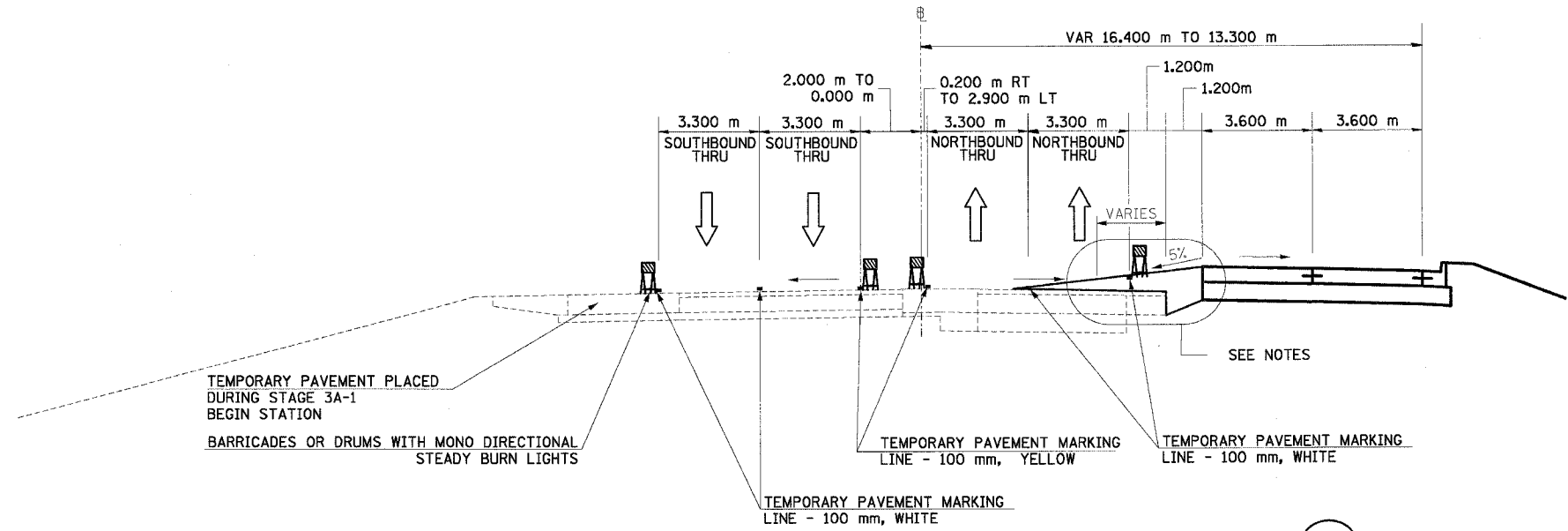
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 74 (I-74)
MAINTENANCE OF TRAFFIC
STAGE 3A-2
ILL. 116-U.S. 150-NORTH MAIN ST.
TYPICAL SECTIONS 5A & 6A
DATE: 12/20/2004
DRAWN BY: MRF
CHECKED BY: RTG

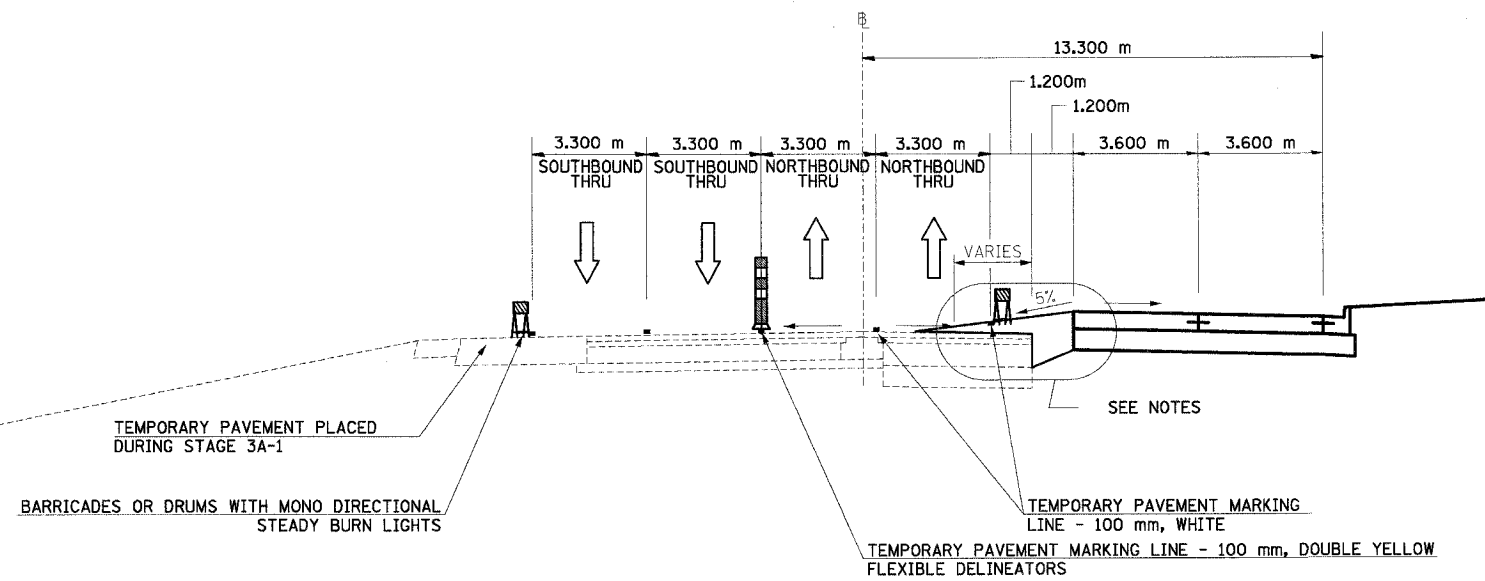


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1,366	155
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-11)R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 7A (7A)
 STA. 2+579.299 TO STA. 2+703.299



NORTH MAIN ST MOT TYPICAL SECTION NO. 8A (8A)
 STA. 2+703.299 TO STA. 2+800.000
 END OF COMPLETE PAVEMENT RECONSTRUCTION

- NOTES:
1. PROPOSED TEMPORARY PAVEMENT IS BELOW EXISTING PAVEMENT PRIOR TO STA 2+610
 2. VERTICAL DIFFERENTIAL RANGES BETWEEN 30 TO 450 mm FOR 7A AND BETWEEN 0.125 TO 0.345 mm FOR 8A, DO NOT MILL EXISTING SB PAVEMENT.
 3. TEMPORARY PAVEMENT PLACED IMMEDIATELY AFTER PROPOSED PAVEMENT IS CONSTRUCTED, USE STANDARD 701606.
 4. TEMPORARY GAP IN PROPOSED CURB REQUIRED FROM STA 2+585 TO STA 2+600 TO ALLOW ACCESS FROM RAMP 21 TO EASTBOUND NORTH MAIN STREET

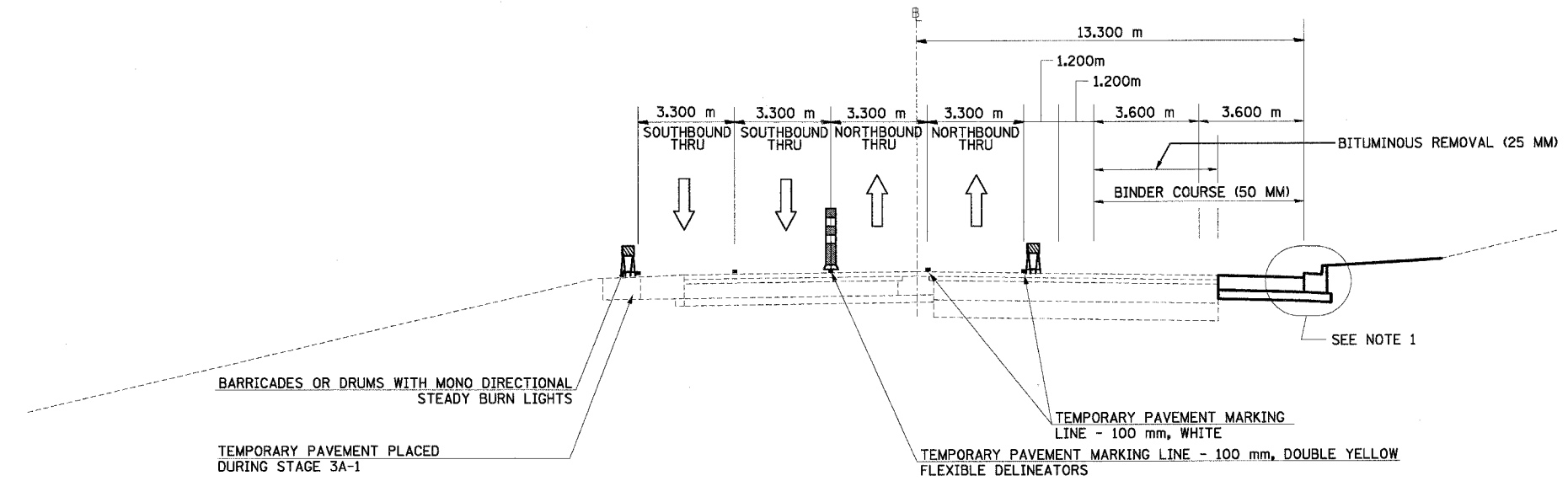
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-2
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTIONS 7A & 8A
 DATE: 12/20/2004
 DRAWN BY: MRF
 CHECKED BY: RTG

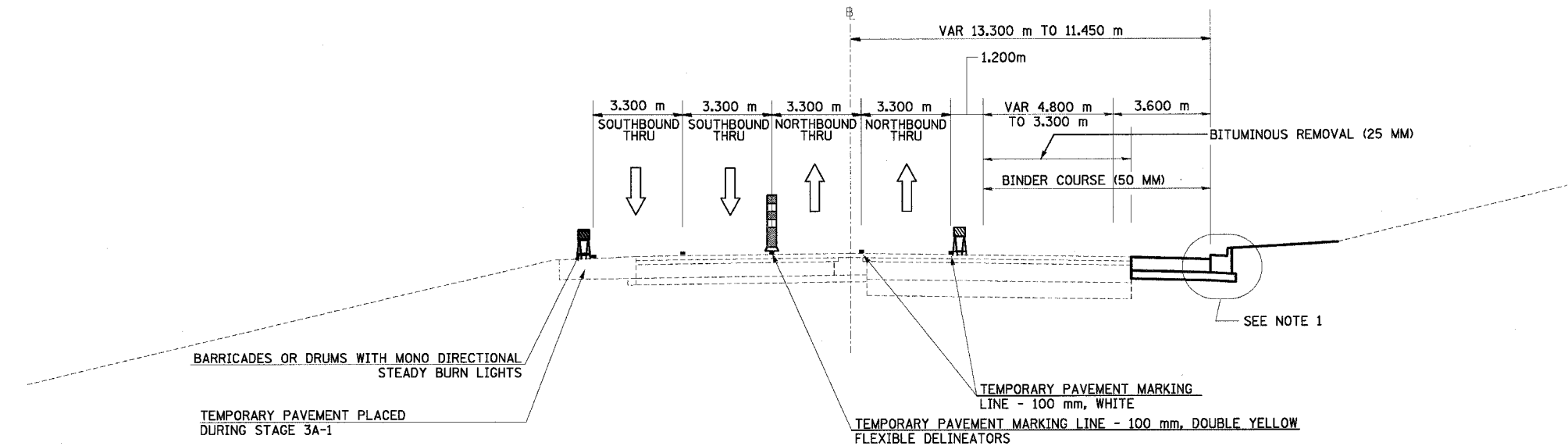


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	156
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-11)R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 9A (9A)
 STA. 2+800.000 TO STA. 3+023.295
 BEGIN RESURFACE AND WIDENING



NORTH MAIN ST MOT TYPICAL SECTION NO. 10A (10A)
 STA. 3+023.295 TO STA. 3+103.295

- NOTES: 1. USE DISTRICT 4 STANDARD 602401-D4, TEMPORARY INLET DRAINAGE TREATMENT
 2. BINDER COURSE IS TO BE PLACED IN WORKZONE AREAS AS SHOWN

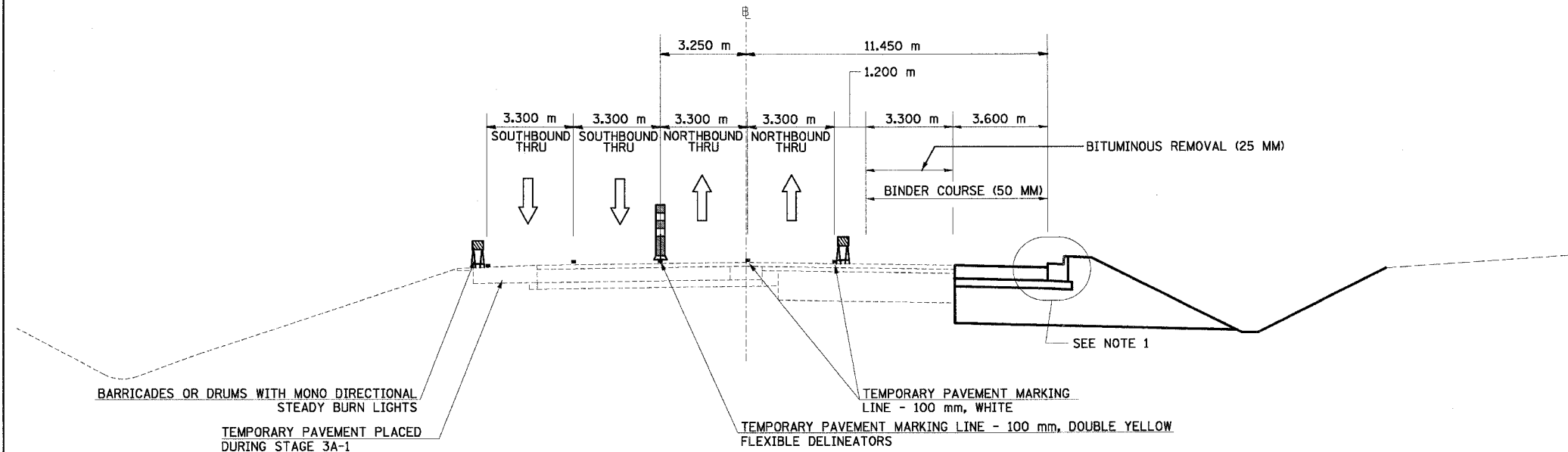
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-2
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTIONS 9A & 10A
 DATE 12/20/2004
 DRAWN BY MRF
 CHECKED BY RTG

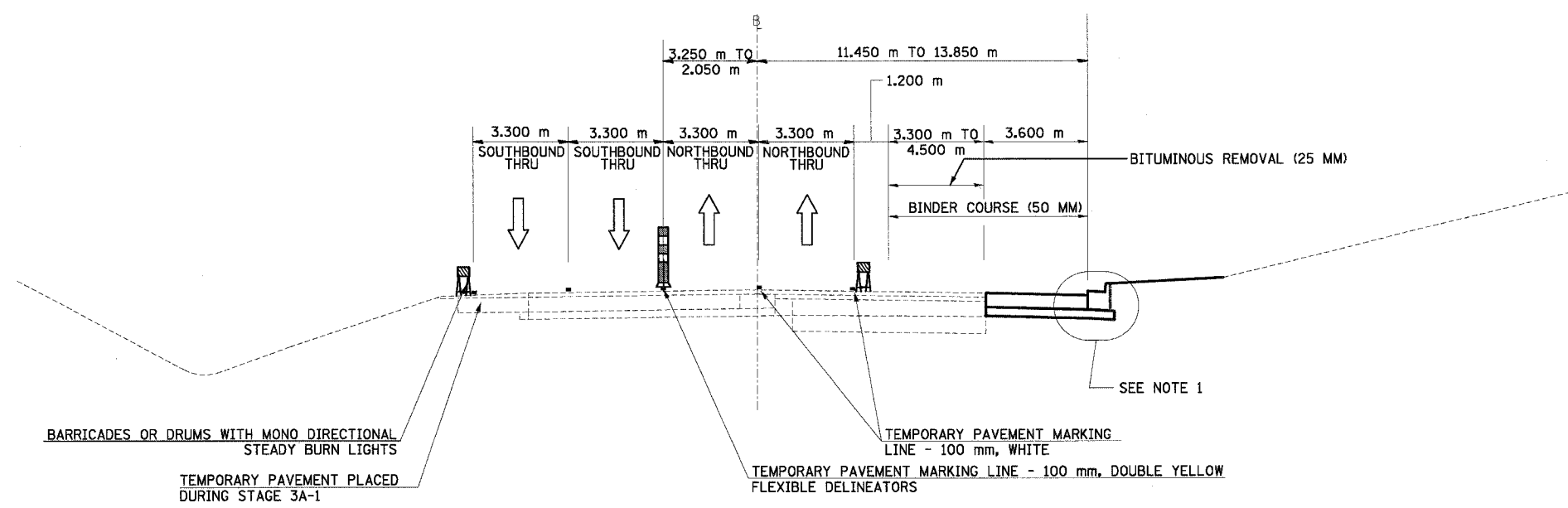


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	157
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-1)R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 11A
 STA. 3+103.295 TO STA. 3+432.225 11A



NORTH MAIN ST MOT TYPICAL SECTION NO. 12A
 STA. 3+432.225 TO STA. 3+531.225 12A

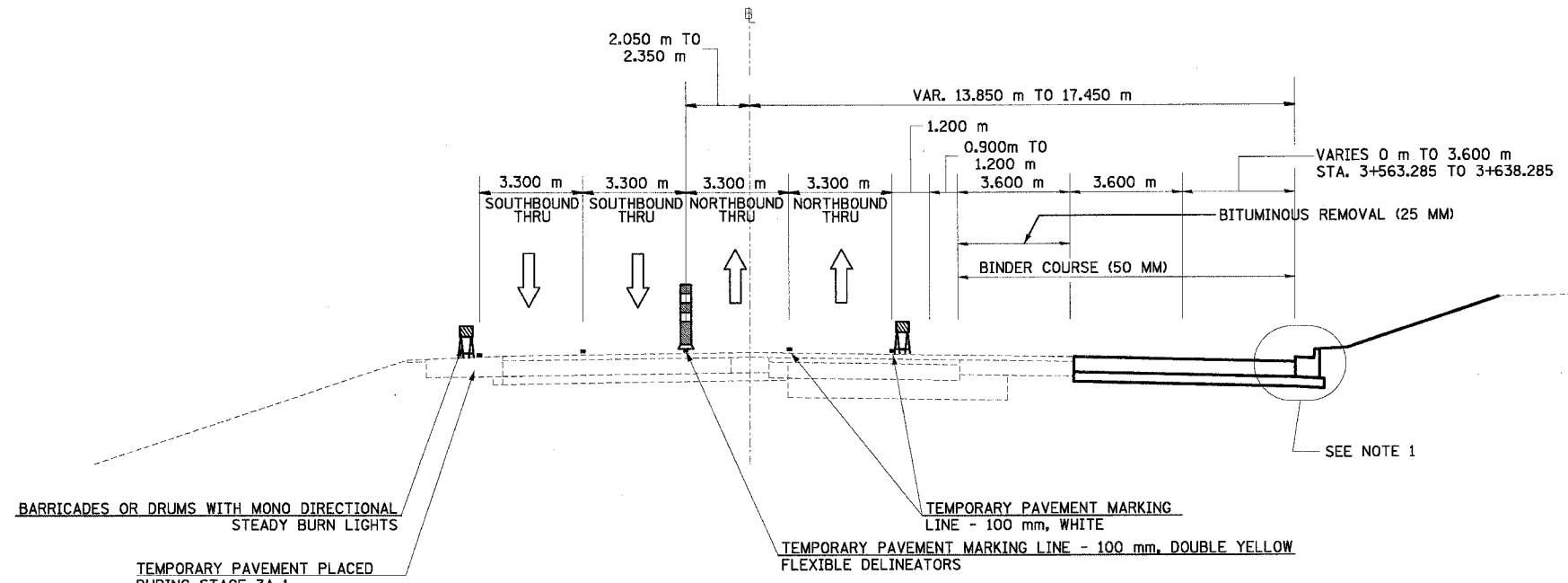
- NOTES: 1. USE DISTRICT 4 STANDARD 602401-D4, TEMPORARY INLET DRAINAGE TREATMENT
 2. BINDER COURSE IS TO BE PLACED IN WORKZONE AREAS AS SHOWN

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION FAI ROUTE 74 (I-74) MAINTENANCE OF TRAFFIC STAGE 3A-2 ILL. 116-U.S. 150-NORTH MAIN ST. TYPICAL SECTIONS 11A & 12A
NAME	DATE	
		URS URS CORPORATION CHICAGO, ILLINOIS

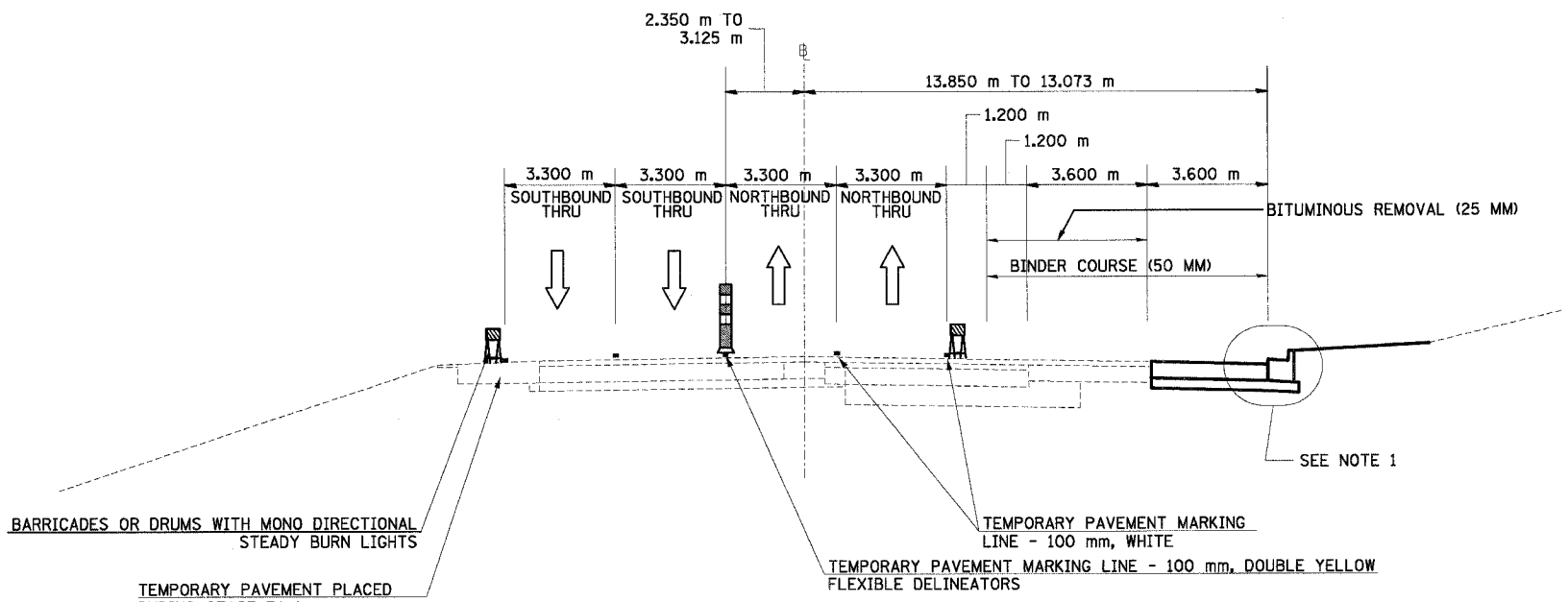
DATE 12/20/04
 DRAWN BY MRF
 CHECKED BY RTG

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	158
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

*(90-11)R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 13A (13A)
 STA. 3+531.225 TO STA. 3+842.800



NORTH MAIN ST MOT TYPICAL SECTION NO. 14A (14A)
 STA. 3+842.800 TO STA. 3+896.000

- NOTES: 1. USE DISTRICT 4 STANDARD 602401-D4, TEMPORARY INLET DRAINAGE TREATMENT
 2. BINDER COURSE IS TO BE PLACED IN WORKZONE AREAS AS SHOWN

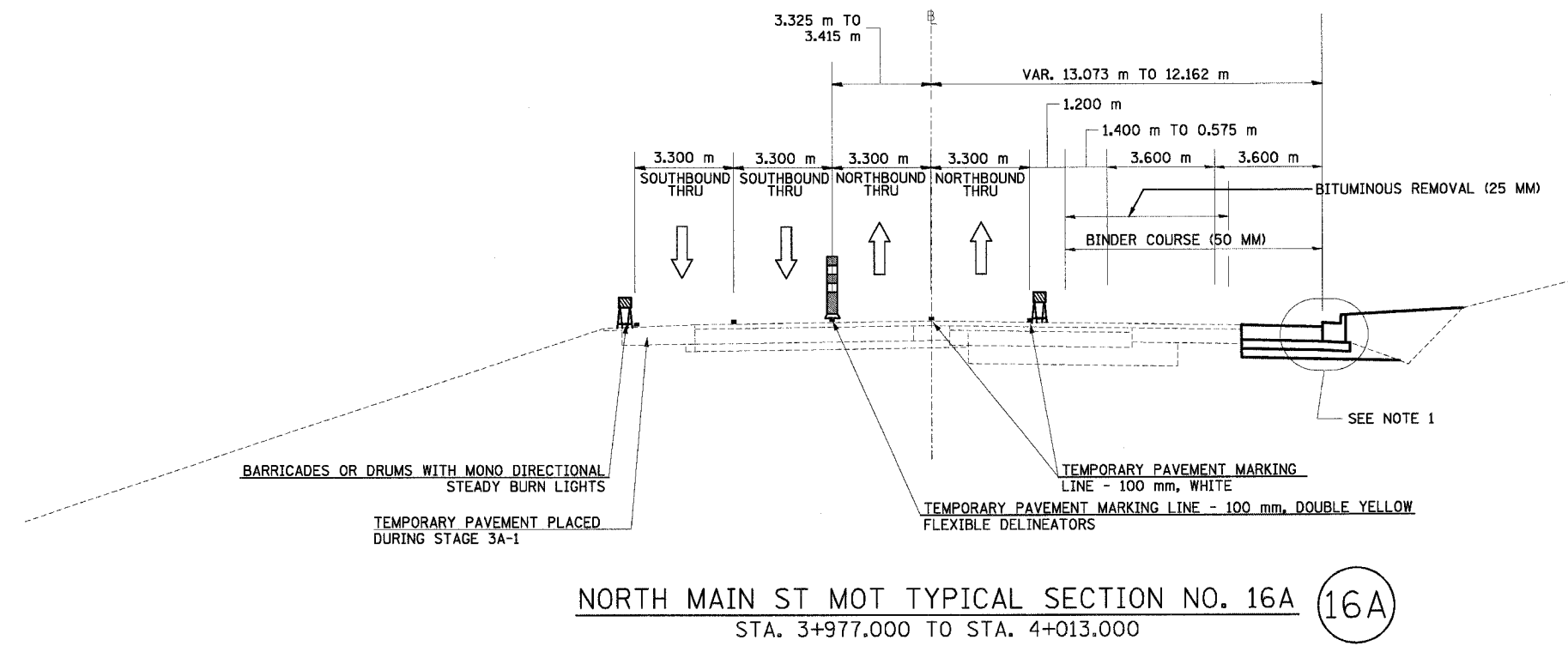
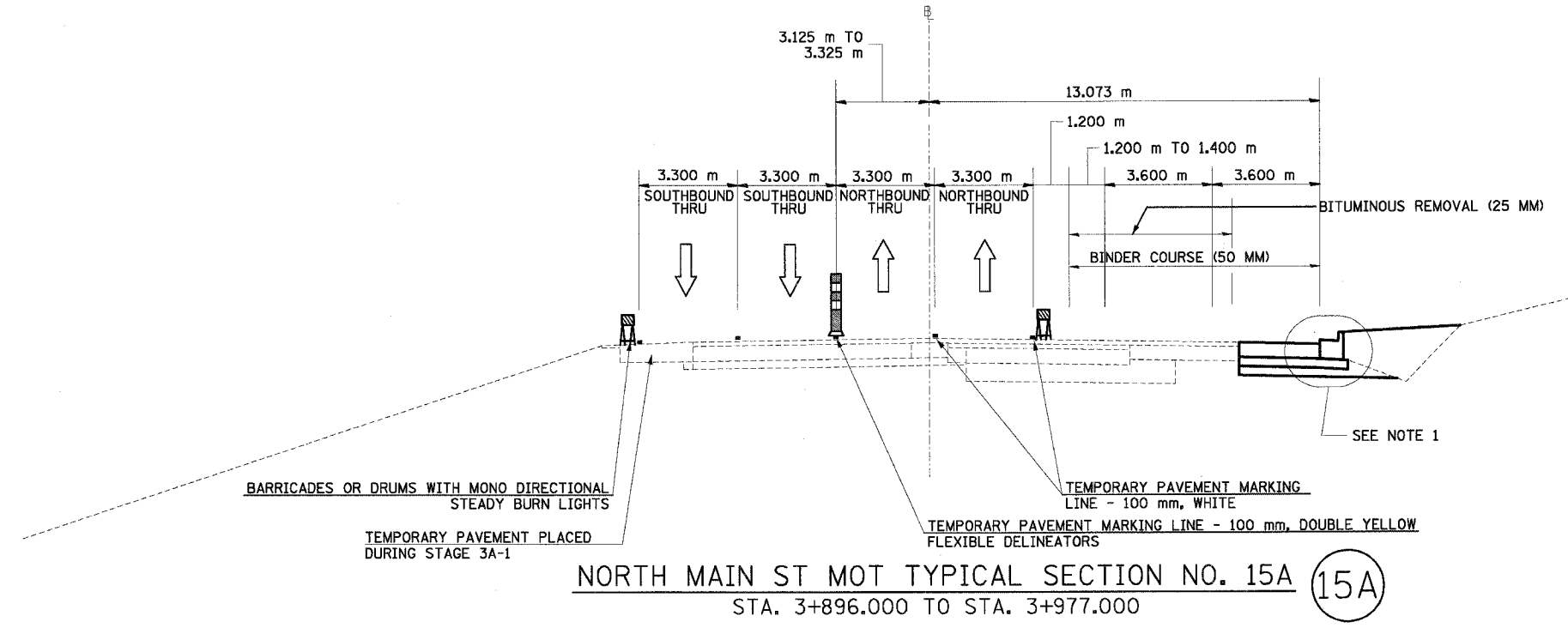
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-2
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTIONS 13A & 14A
 DATE 12/20/04
 DRAWN BY MRF
 CHECKED BY RTG



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	159
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*(90-11)R-2;90(13,14,14-1)R-1



- NOTES: 1. USE DISTRICT 4 STANDARD 602401-D4, TEMPORARY INLET DRAINAGE TREATMENT
2. BINDER COURSE IS TO BE PLACED IN WORKZONE AREAS AS SHOWN

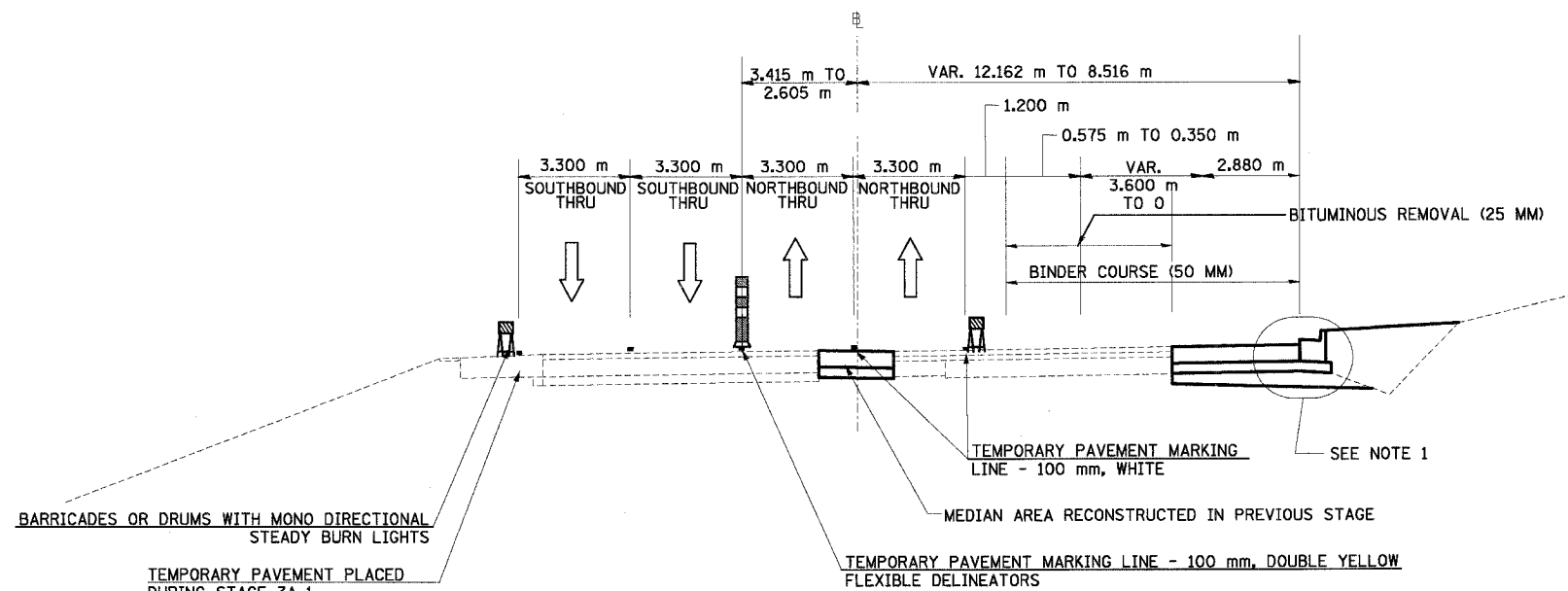
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-2
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTIONS 15A & 16A
 DATE 12/20/04
 DRAWN BY MRF
 CHECKED BY RTG



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	160
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*190-11)R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 17A (17A)
 STA. 4+013.000 TO STA. 4+157.000

*MAINTENANCE OF TRAFFIC
 ENDS AT STA 4+237.919
 END OF RESURFACE AND WIDENING

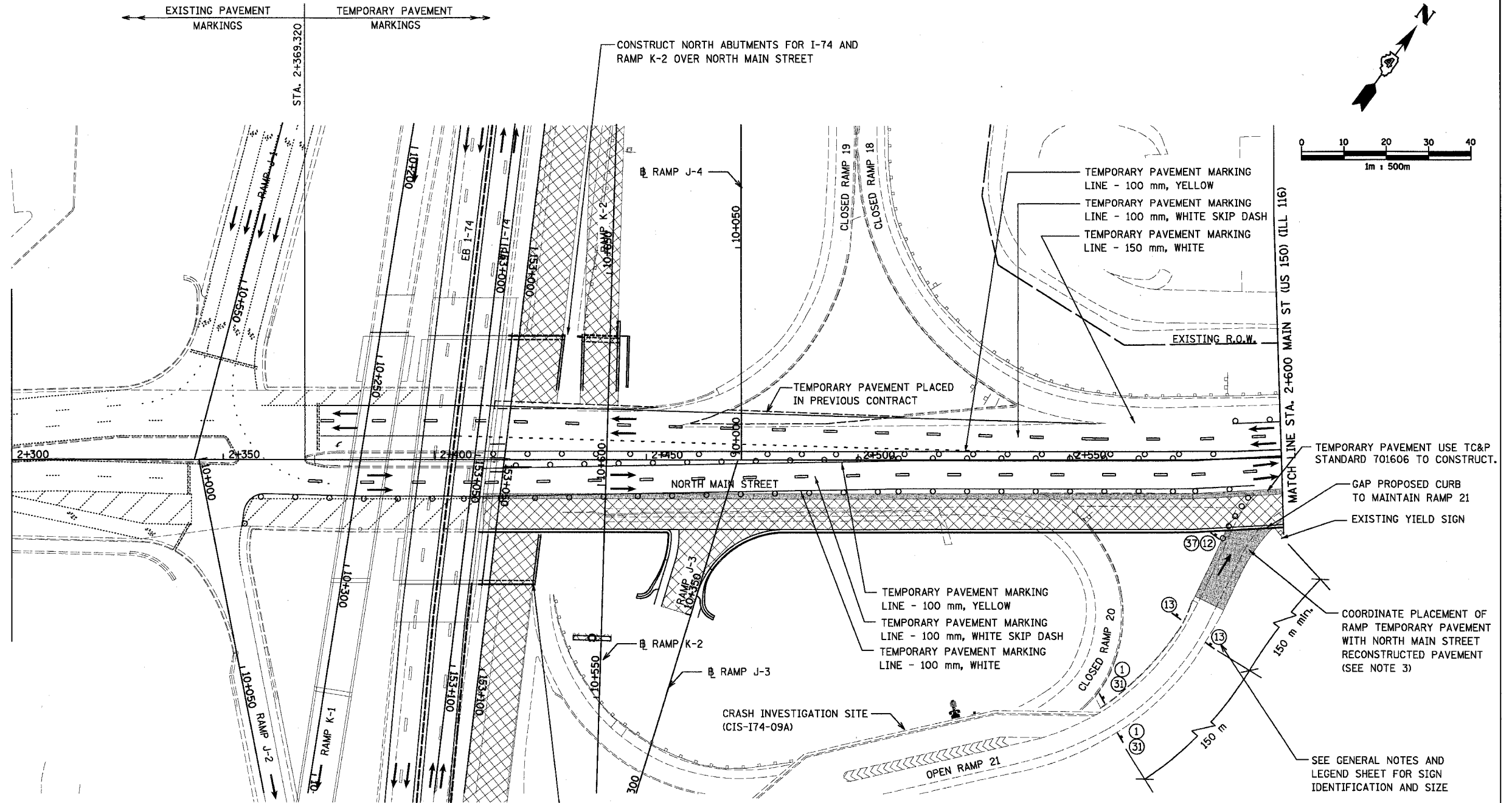
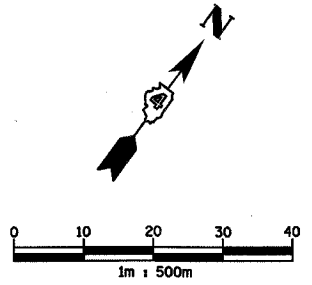
- NOTES: 1. USE DISTRICT 4 STANDARD 602401-D4, TEMPORARY INLET DRAINAGE TREATMENT
 2. BINDER COURSE IS TO BE PLACED IN WORKZONE AREAS AS SHOWN

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION FAI ROUTE 74 (I-74) MAINTENANCE OF TRAFFIC STAGE 3A-2 ILL. 116-U.S. 150-NORTH MAIN ST. TYPICAL SECTION 17A
NAME	DATE	



DATE 12/20/04
 DRAWN BY MRF
 CHECKED BY RTG

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	161
STA.	2+300	TO STA.	2+600	
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



NOTES:

1. USE HIGHWAY STANDARD 701006 (RAMPS).
2. USE I-74 PROJECT STANDARD 701101-I74 TO MAINTAIN ENTRANCE RAMP TO NB NORTH MAIN ST FROM WB I-74.
3. WORK RELATED TO RAMP TEMPORARY PAVEMENT AND RECONSTRUCTION OF NORTH MAIN STREET MUST BE COORDINATED BY CONTRACTOR SO THAT ACCESS TO NORTH MAIN ST FROM RAMP 21 IS MAINTAINED CONTINUOUSLY
4. TRAFFIC CONTROL AND CONSTRUCTION SIGNAGE FOR NORTH MAIN STREET SHALL BE IN ACCORDANCE WITH STANDARD 701602

CONSTRUCT SOUTH ABUTMENT FOR I-74 OVER NORTH MAIN STREET

THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A-2 FOR APPLICABLE IDOT HIGHWAY STANDARDS.

LEGEND

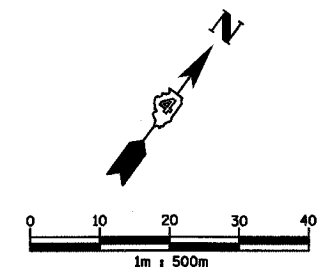
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT MARKING
- TRAFFIC FLOW DIRECTION
- SIGN, SEE GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT

REVISIONS	
NAME	DATE

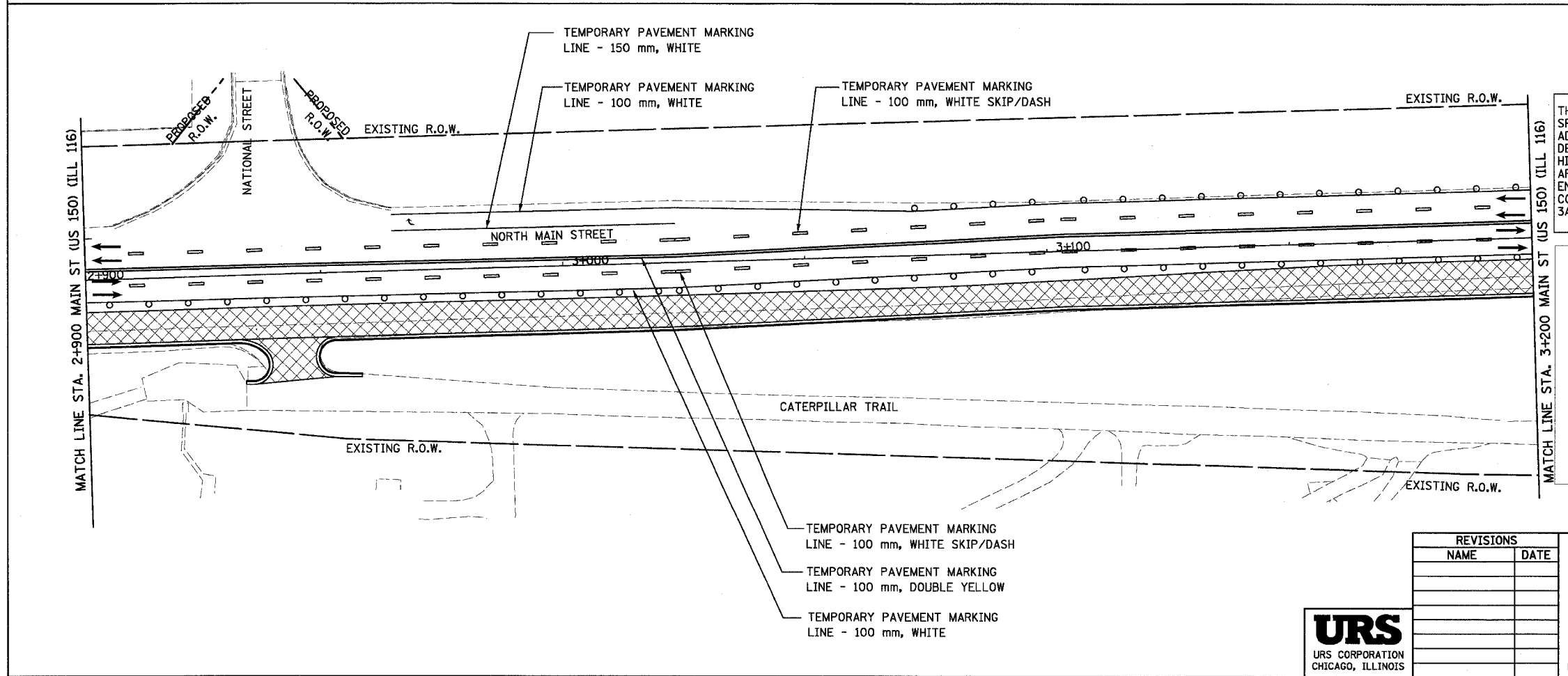
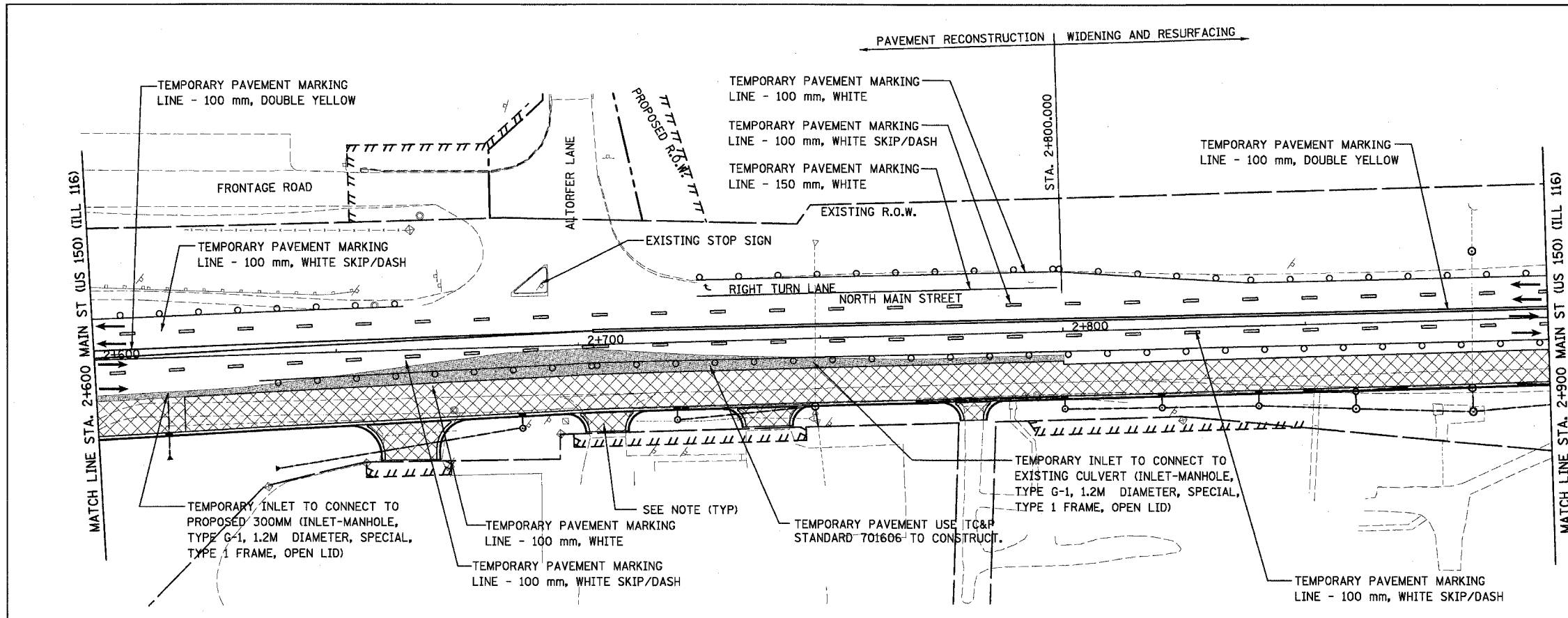
ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-2
 NORTH MAIN STREET 2+300 TO 2+600
 DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1R-1	TAZEWELL	1366	162
STA. 2+600		TO STA. 3+200		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



NOTE:
CONTRACTOR IS TO MAINTAIN ACCESS TO ALL ENTRANCES, DRIVEWAYS AND SIDE STREETS AT ALL TIMES BY USING LOCALIZED STAGED CONSTRUCTION OR BY OBTAINING CONSENT TO CLOSE AN ENTRANCE FROM THE OWNER SHOULD THERE BE MORE THAN ONE.



THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A-2 FOR APPLICABLE IDOT HIGHWAY STANDARDS.

LEGEND

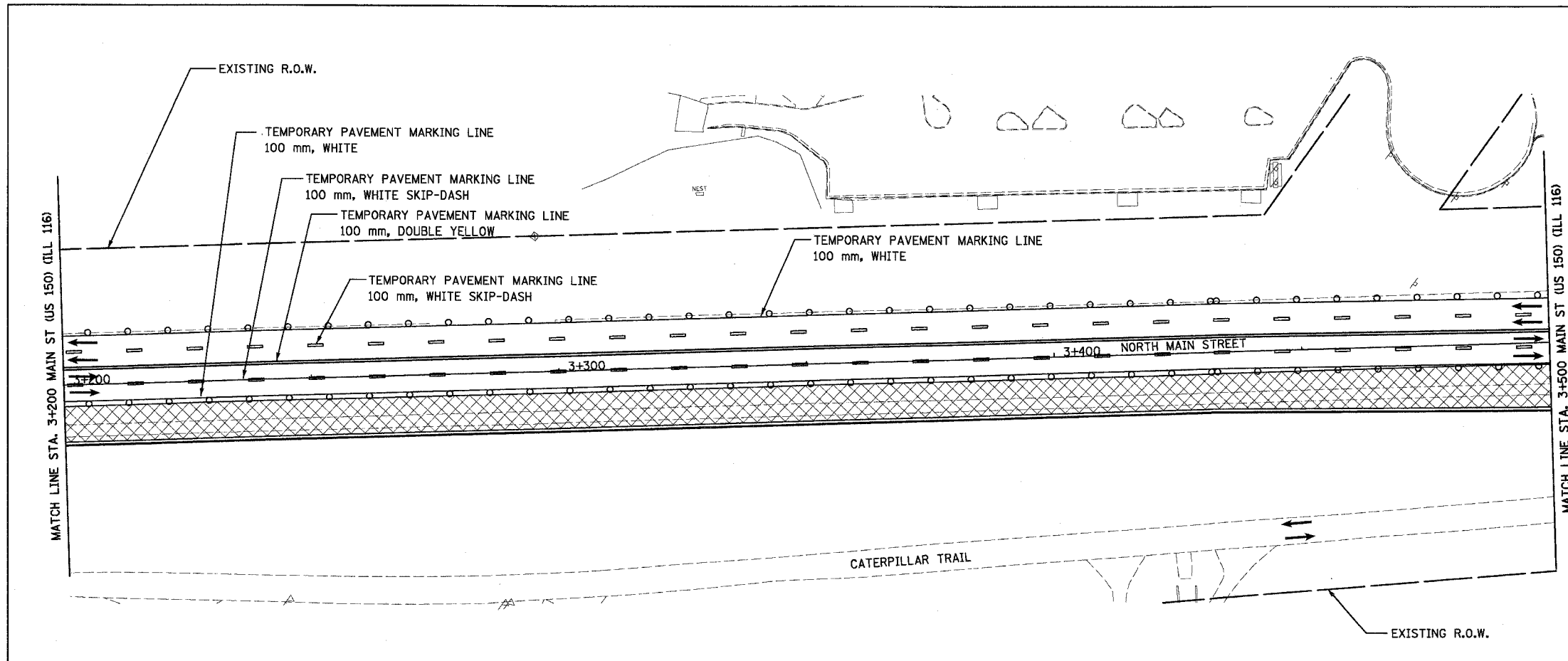
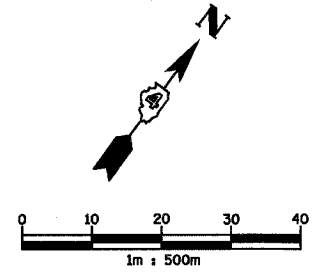
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT MARKING
- TRAFFIC FLOW DIRECTION
- SIGN, SEE GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT

REVISIONS	
NAME	DATE

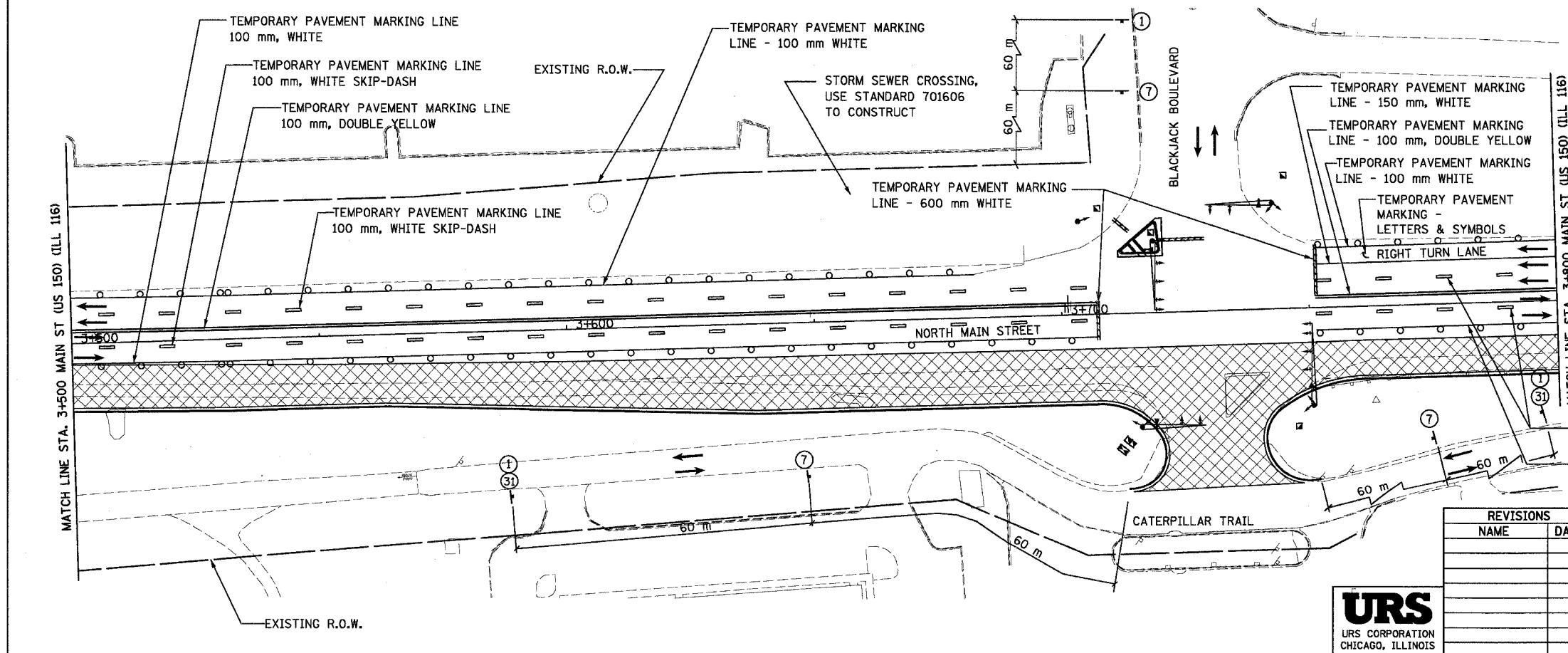


ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE - 3A-2
 NORTH MAIN STREET 2+600 TO 3+200
 DRAWN BY KMO
 DATE 12/20/2004
 CHECKED BY RTG

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2) 9013,14,14-1R-1	TAZEWELL	1366	163
STA. 3+200		TO STA. 3+800		
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				



NOTE:
CONTRACTOR IS TO MAINTAIN ACCESS TO ALL ENTRANCES, DRIVEWAYS AND SIDE STREETS AT ALL TIMES BY USING LOCALIZED STAGED CONSTRUCTION OR BY OBTAINING CONSENT TO CLOSE AN ENTRANCE FROM THE OWNER SHOULD THERE BE MORE THAN ONE.



THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A-2 FOR APPLICABLE IDOT HIGHWAY STANDARDS.

LEGEND

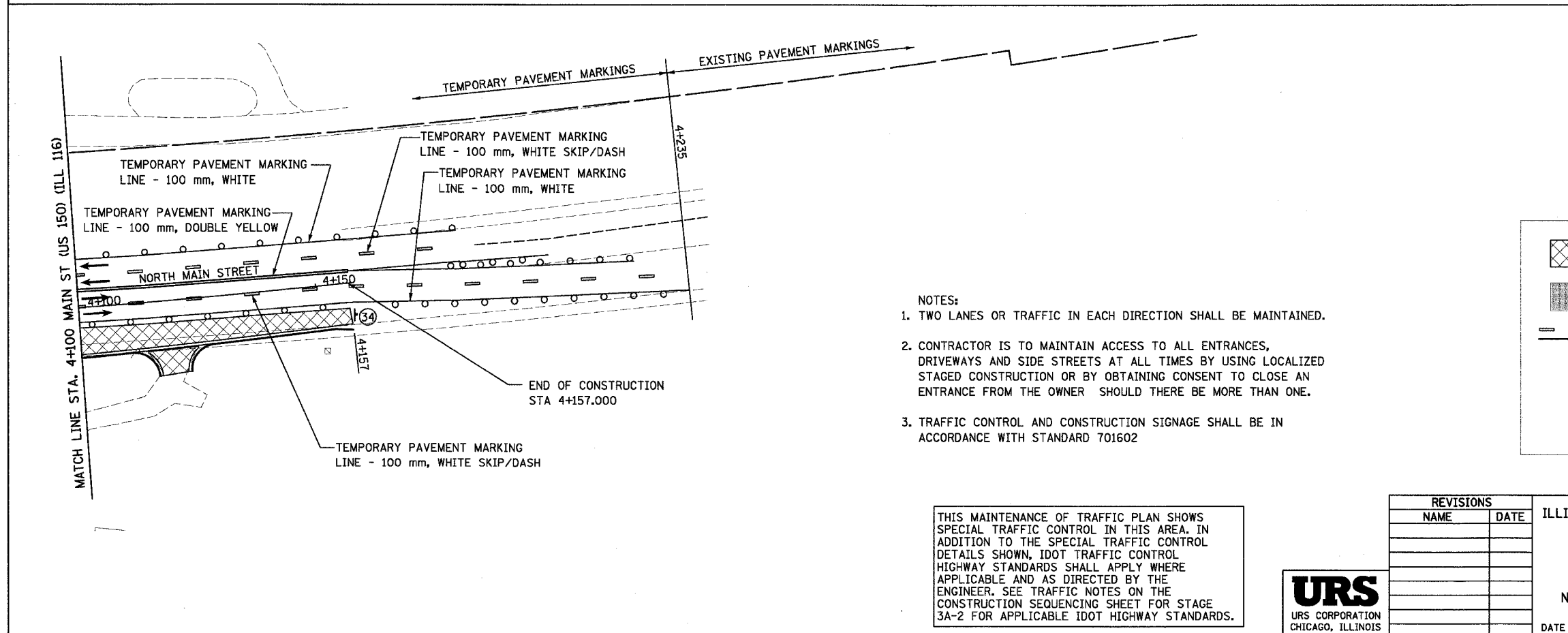
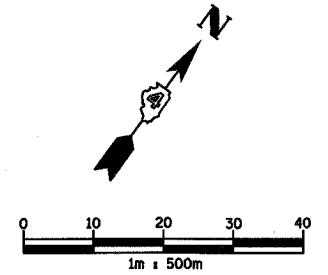
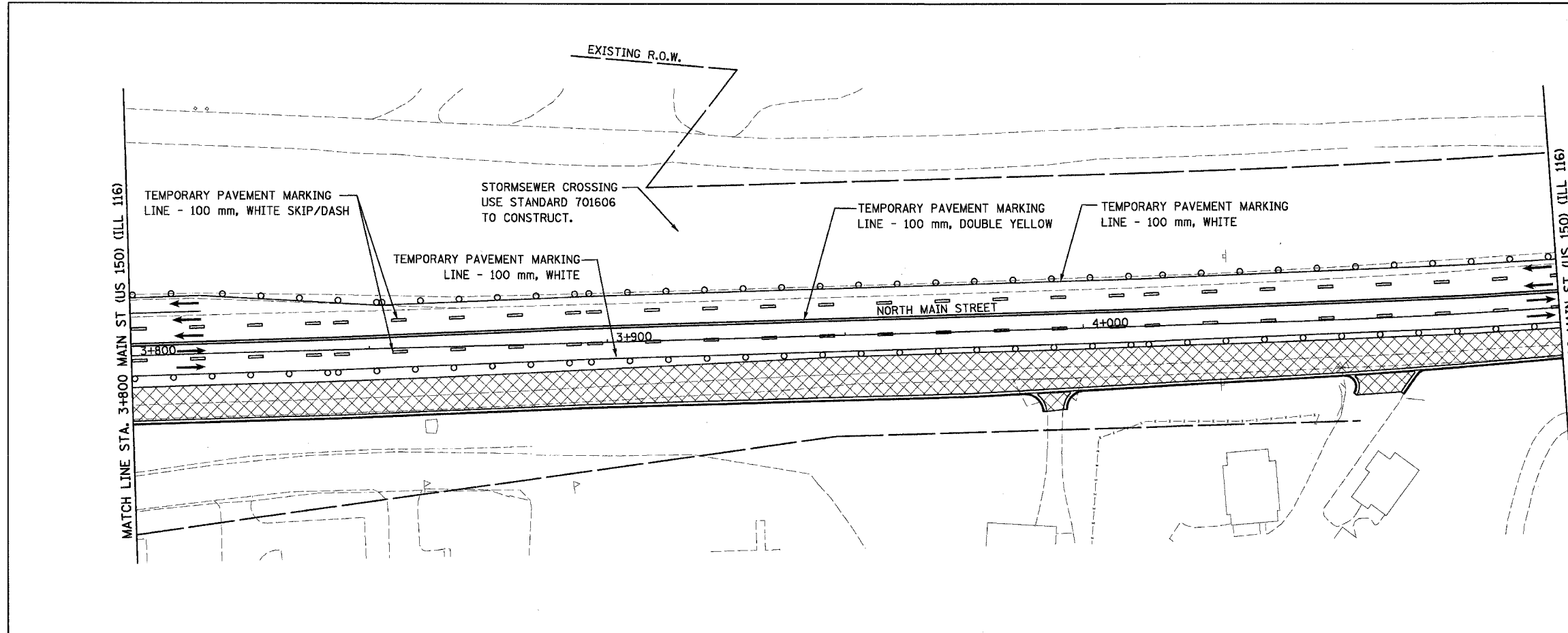
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT MARKING
- TRAFFIC FLOW DIRECTION
- SIGN, SEE GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
MAINTENANCE OF TRAFFIC
STAGE - 3A-2
NORTH MAIN STREET 3+200 TO 3+800
DRAWN BY KMO
CHECKED BY RTG
DATE 12/20/2004



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2) 90(13,14,14-1R-1	TAZEWELL	1366	167
STA. 3+800		TO STA. 4+400		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



- NOTES:
- TWO LANES OR TRAFFIC IN EACH DIRECTION SHALL BE MAINTAINED.
 - CONTRACTOR IS TO MAINTAIN ACCESS TO ALL ENTRANCES, DRIVEWAYS AND SIDE STREETS AT ALL TIMES BY USING LOCALIZED STAGED CONSTRUCTION OR BY OBTAINING CONSENT TO CLOSE AN ENTRANCE FROM THE OWNER SHOULD THERE BE MORE THAN ONE.
 - TRAFFIC CONTROL AND CONSTRUCTION SIGNAGE SHALL BE IN ACCORDANCE WITH STANDARD 701602

LEGEND

	WORK ZONE
	TEMPORARY PAVEMENT
	TEMPORARY PAVEMENT MARKING
	TRAFFIC FLOW DIRECTION
	SIGN, SEE GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT

THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A-2 FOR APPLICABLE IDOT HIGHWAY STANDARDS.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE - 3A-2
 NORTH MAIN STREET 3+800 TO 4+400
 DRAWN BY KMO
 DATE 12/20/2004 CHECKED BY RTG

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2) 90(13,14,14-1R-1	TAZEWELL	1366	165
STA. 152+445.837 TO STA. 153+892.180				
FED. ROAD DIST. NO. 4			ILLINOIS FED. AID PROJECT	

STAGE 3A-3 CONSTRUCTION:

- 1 CONTINUE WORK ON WESTBOUND I-74.
- 2 RECONSTRUCT SB TWO LANES OF NORTH MAIN STREET FROM STATION 2+402.933 TO STATION 2+800.000.
- 3 WIDEN, PATCH AND MILL SOUTHBOUND NORTH MAIN STREET FROM STATION 2+800.000 TO STATION 4+157.000 AND PLACE BINDER COURSE. WIDENING SHALL BE COMPLETED PRIOR TO PATCHING AND MILLING TO MAINTAIN TWO LANES OF TRAFFIC AT ALL TIMES. PATCHING OF EXISTING PAVEMENT SHALL BE COMPLETED PRIOR TO MILLING. AFTER MILLING IS COMPLETED THE PLACEMENT OF BINDER CAN BE INITIATED.
- 4 COMPLETE STORM SEWER AND CULVERT CONSTRUCTION ON NORTH MAIN STREET FROM STATION 2+402.933 TO STATION 4+157.000.
- 5 ALTORFER LANE AND FRONTAGE ROAD MUST BE STAGED TO ALLOW ACCESS TO COMMERCIAL PROPERTIES FROM ONE OR THE OTHER. STAGING SEQUENCE IS DETAILED ON SHEET TITLED MAINTENANCE OF TRAFFIC, STAGE 3A-3, NORTH MAIN STREET, 2+600 TO 3+200.
- 6 CONSTRUCT TEMPORARY RAMP, INTERSECTION, AND SIGNALS, SEE TEMPORARY TRAFFIC SIGNAL PLAN, I-74 RAMP AND ILL 116/NORTH MAIN STREET.
- 7 CONSTRUCT CRASH INVESTIGATION SITE (CIS-I74-09B)
- 8 CONSTRUCT TEMPORARY PAVEMENT TRANSITION FROM NEW WESTBOUND I-74 TO EXISTING RAMP 19
- 9 CONSTRUCT CENTER PIERS AND SUPERSTRUCTURE FOR WESTBOUND I-74 AND RAMP K-2 OVER NORTH MAIN STREET.

RAILROAD:

RL RAILROAD TRAFFIC WILL BE MAINTAINED AT ALL TIMES AND RAILROAD FLAGGERS WILL BE ONSITE ANYTIME WORK WITHIN 25 FEET OF CENTERLINE OR OVER THE TRACKS.

TRAFFIC:

1. RAMP 21 FROM WESTBOUND I-74 TO NORTH MAIN STREET MUST REMAIN OPEN AT ALL TIMES. USE I-74 PROJECT STANDARD 701101-I74.
2. MAINTAIN TWO LANES OF TRAFFIC IN EACH DIRECTION ON I-74 DURING PEAK HOURS AND AT LEAST ONE LANE OF TRAFFIC IN EACH DIRECTION DURING OFF PEAK HOURS. LANE CLOSURES SHALL BE IN ACCORDANCE WITH STANDARD 701401 OR 701406.
3. MAINTAIN TWO LANES OF TRAFFIC IN EACH DIRECTION ON NORTH MAIN STREET DURING PEAK HOURS AND AT LEAST ONE LANE OF TRAFFIC IN EACH DIRECTION DURING OFF PEAK HOURS. LANE CLOSURES SHALL BE IN ACCORDANCE WITH STANDARD 701602.
4. MILLED SURFACES SHALL BE RESURFACED WITH BINDER WITHIN 14 DAYS OF INITIAL MILLING.
5. TRUCK TRAFFIC SHALL BE MAINTAINED TO AND FROM NORTH MAIN STREET AND ALTORFER LANE. THE STAGING SEQUENCE IS DETAILED ON SHEET TITLED MAINTENANCE OF TRAFFIC, STAGE 3A-3, NORTH MAIN STREET, 2+600 TO 3+200.

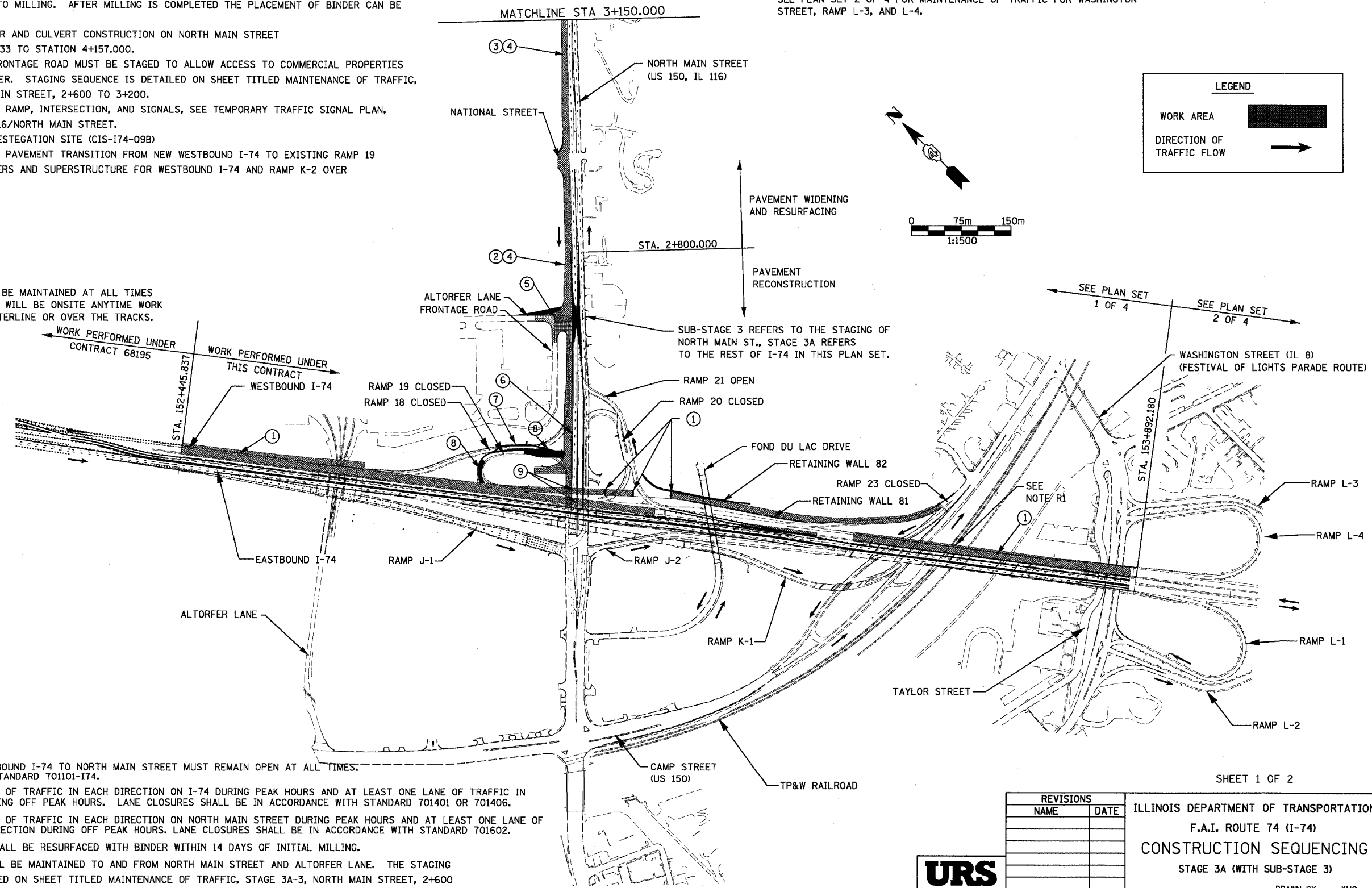
GENERAL NOTES:

STAGE 3A REFERS TO MAINLINE CONSTRUCTION AND SUB-STAGE 3 REFERS TO CONSTRUCTION ON THE OFF SYSTEM ROADWAYS

SEE SIGNING PLAN FOR STAGED REMOVAL OF EXISTING SIGNS AND STAGED PLACEMENT OF PROPOSED INFORMATION AND GUIDE SIGNS.

THE STAGED CONSTRUCTION SHOWN HERE IS A GENERAL SEQUENCING SUGGESTION.

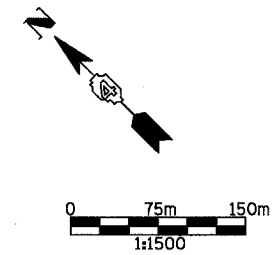
SEE PLAN SET 2 OF 4 FOR MAINTENANCE OF TRAFFIC FOR WASHINGTON STREET, RAMP L-3, AND L-4.



LEGEND

WORK AREA [shaded box]

DIRECTION OF TRAFFIC FLOW [arrow]



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 CONSTRUCTION SEQUENCING
 STAGE 3A (WITH SUB-STAGE 3)

DATE 12/20/2004

DRAWN BY KMO
 CHECKED BY RTG



**STAGE 3A-3
CONSTRUCTION:**

- ③ WIDEN, PATCH AND MILL SOUTHBOUND NORTH MAIN STREET FROM STATION 2+800.000 TO STATION 4+157.000 AND PLACE BINDER COURSE. WIDENING SHALL BE COMPLETED PRIOR TO PATCHING AND MILLING TO MAINTAIN TWO LANES OF TRAFFIC AT ALL TIMES. PATCHING OF EXISTING PAVEMENT SHALL BE COMPLETED PRIOR TO MILLING. AFTER MILLING IS COMPLETED THE PLACEMENT OF BINDER CAN BE INITIATED.
- ④ COMPLETE STORM SEWER AND CULVERT CONSTRUCTION ON NORTH MAIN STREET FROM STATION 2+402.933 TO STATION 4+157.000.

TRAFFIC:

- 1. MAINTAIN TWO LANES OF TRAFFIC IN EACH DIRECTION ON NORTH MAIN STREET DURING PEAK HOURS AND AT LEAST ONE LANE OF TRAFFIC IN EACH DIRECTION DURING OFF PEAK HOURS. LANE CLOSURES SHALL BE IN ACCORDANCE WITH STANDARD 701602.
- 2. MILLED SURFACES SHALL BE RESURFACED WITH BINDER WITHIN 14 DAYS OF INITIAL MILLING.
- 3. ONE LANE OF TRAFFIC IN EACH DIRECTION SHALL BE MAINTAINED ON BLACKJACK BOULEVARD.

GENERAL NOTES:


STAGE 3A REFERS TO MAINLINE CONSTRUCTION AND SUB-STAGE 3 REFERS TO CONSTRUCTION ON THE OFF SYSTEM ROADWAYS


SEE SIGNING PLAN FOR STAGED REMOVAL OF EXISTING SIGNS AND STAGED PLACEMENT OF PROPOSED INFORMATION AND GUIDE SIGNS.

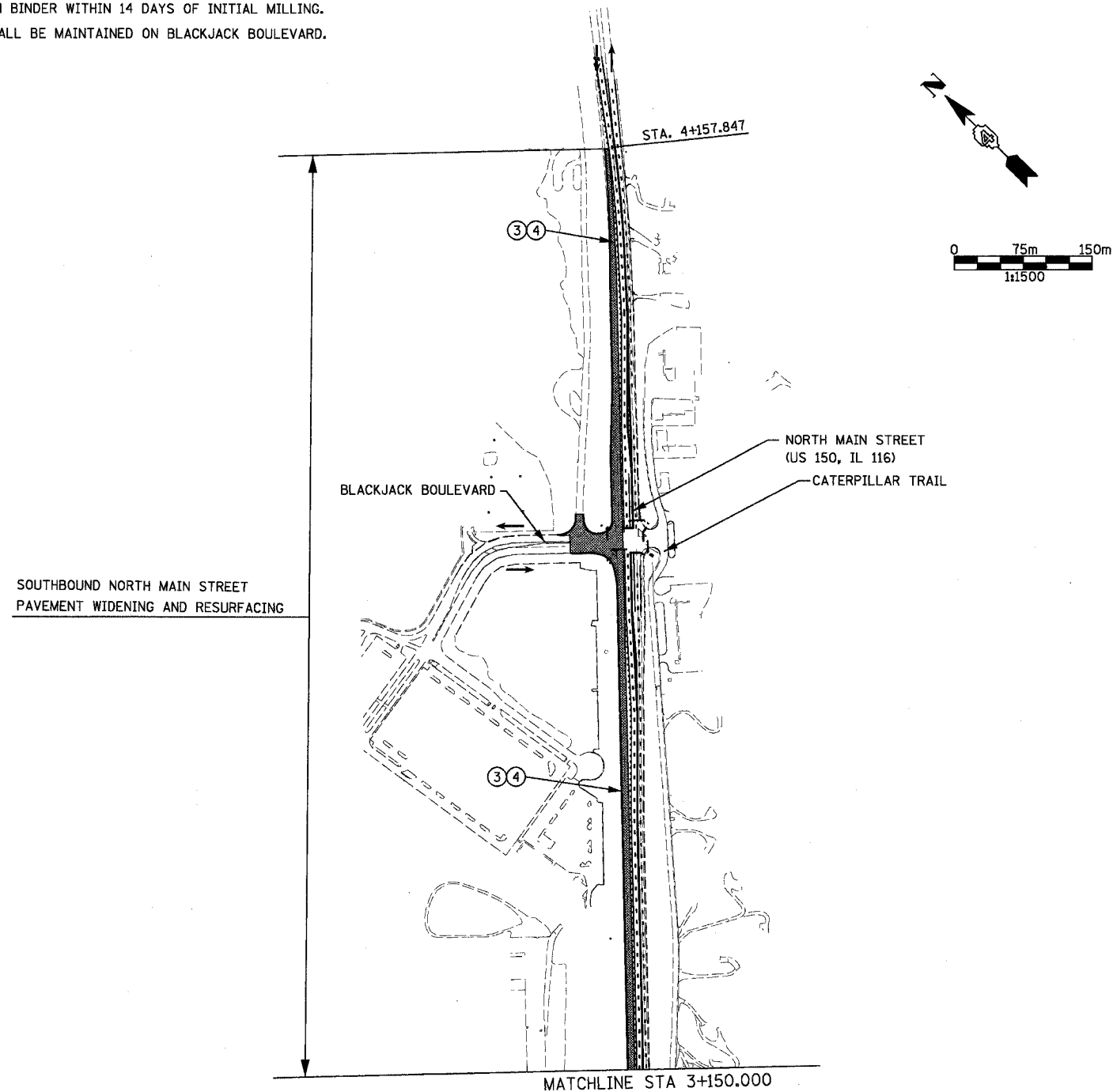
THE STAGED CONSTRUCTION SHOWN HERE IS A GENERAL SEQUENCING SUGGESTION.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	90-11R-2; 90(13,14,14-1R-1	TAZEWELL	1366	166
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

LEGEND

WORK AREA 

DIRECTION OF TRAFFIC FLOW 



SOUTHBOUND NORTH MAIN STREET
PAVEMENT WIDENING AND RESURFACING

REVISIONS	
NAME	DATE

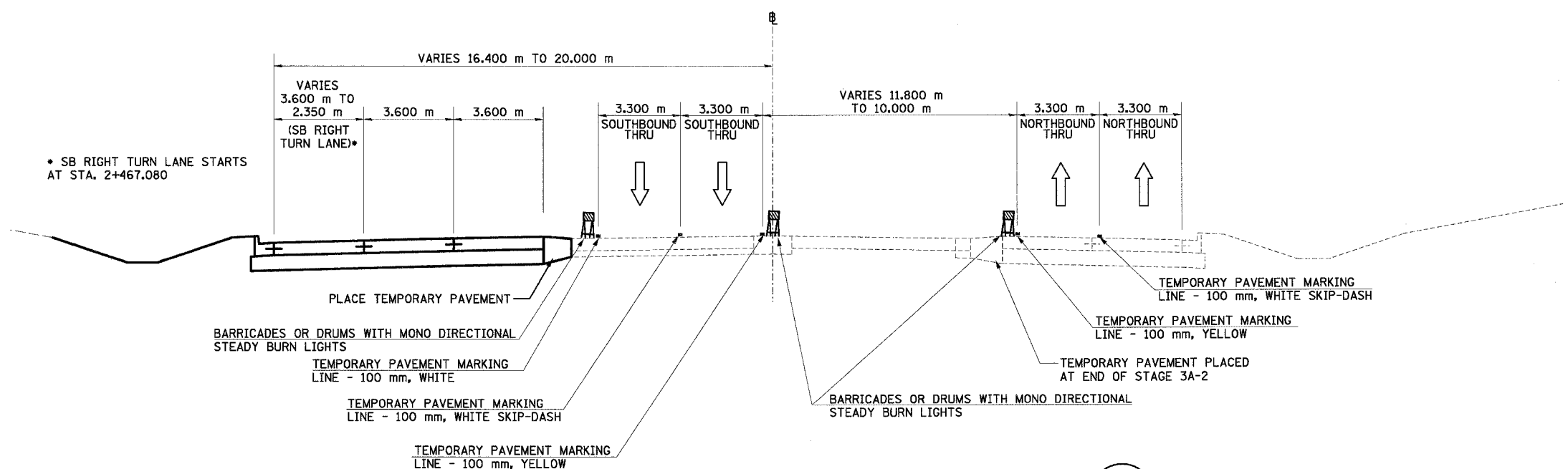
ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
CONSTRUCTION SEQUENCING
 STAGE 3A (WITH SUB-STAGE 3)



DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	167
STA. *		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

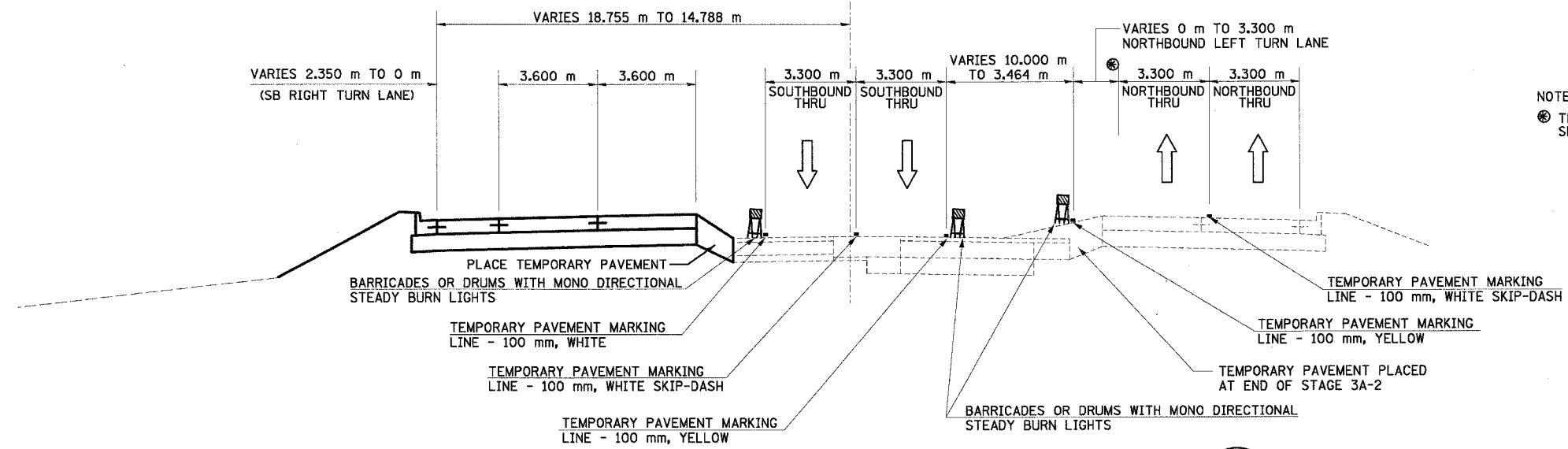
*(90-1)R-2;90(13,14,14-1)R-1



* SB RIGHT TURN LANE STARTS AT STA. 2+467.080

NORTH MAIN ST MOT TYPICAL SECTION NO. 5B (5B)

STA. 2+413.245 TO STA. 2+578.825
(CONSTRUCT PROPOSED BRIDGE PIERS FOR I-74 AND RAMP K-2 DURING SUBSTAGE 3A-3a)



NOTES:
⊗ THIS 3.300 m BREAKOVER AREA SHALL NOT EXCEED AN 5% GRADE.

NORTH MAIN ST MOT TYPICAL SECTION NO. 6B (6B)

STA. 2+578.825 TO STA. 2+643.696

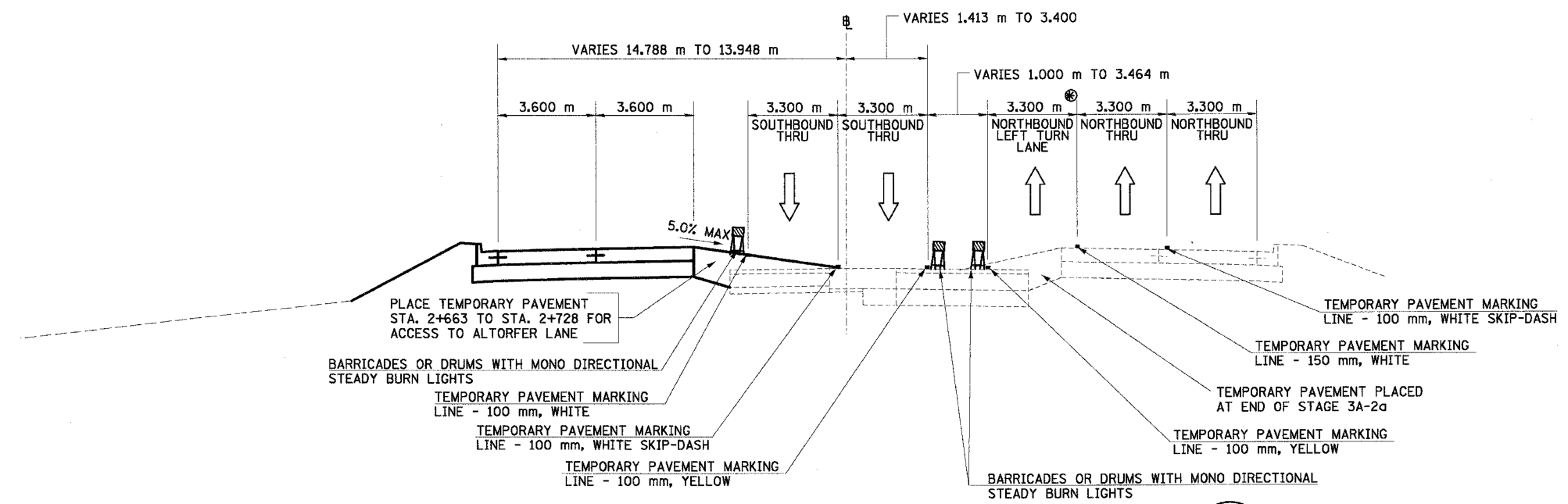
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 74 (I-74)
MAINTENANCE OF TRAFFIC
STAGE 3A-3
ILL. 116-U.S. 150-NORTH MAIN ST.
TYPICAL SECTIONS 5B & 6B
DATE 12/20/2004
DRAWN BY MRF
CHECKED BY RTG



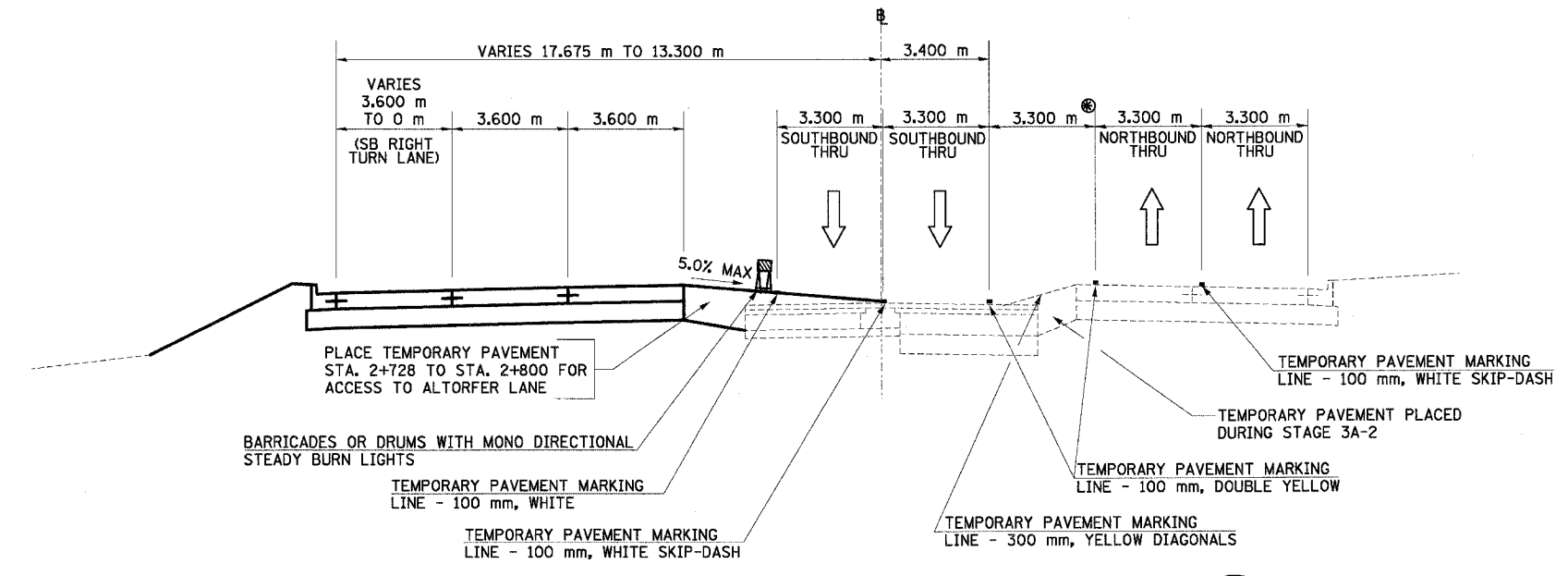
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	168
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

68201
 *(90-1)R-2:90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 7B
 STA. 2+643.696 TO STA. 2+728.020

7B



NORTH MAIN ST MOT TYPICAL SECTION NO. 8B
 STA. 2+728.020 TO STA. 2+800.000

8B

NOTES:
 ⓑ THIS 3.300 m BREAKOVER AREA SHALL NOT EXCEED AN 5% GRADE.

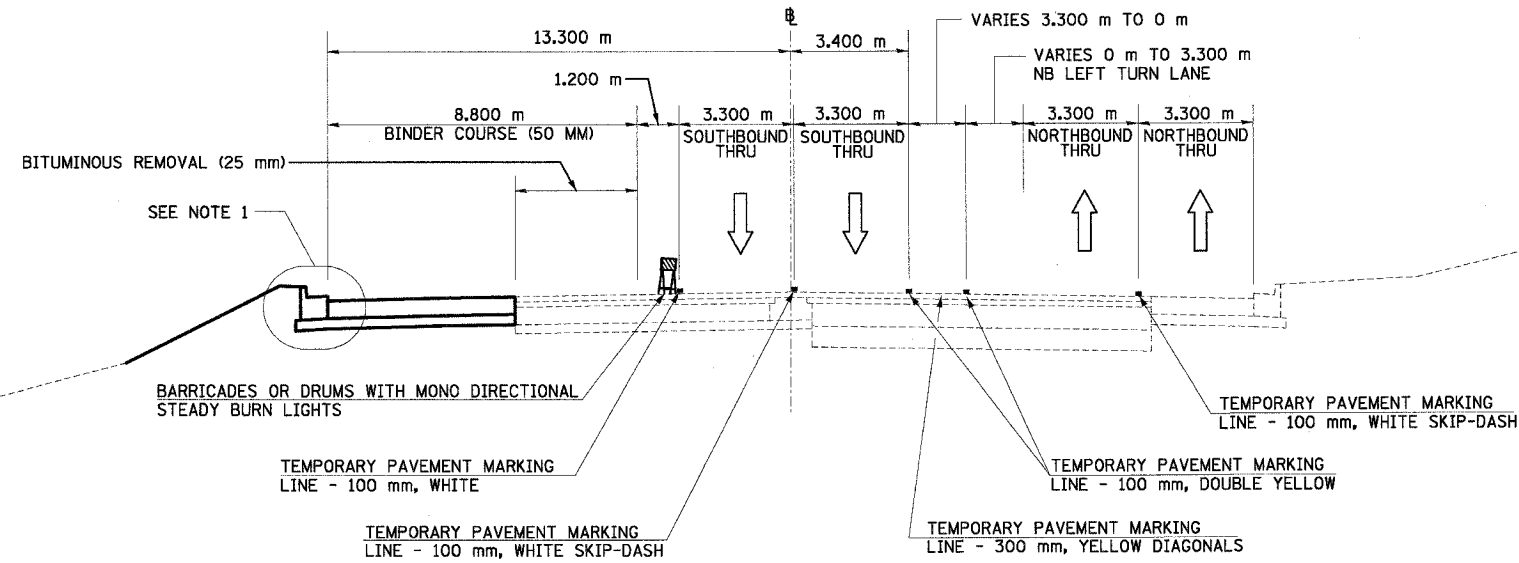
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-3
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTIONS 7B & 8B
 DATE 12/20/2004
 DRAWN BY MRF
 CHECKED BY RTG



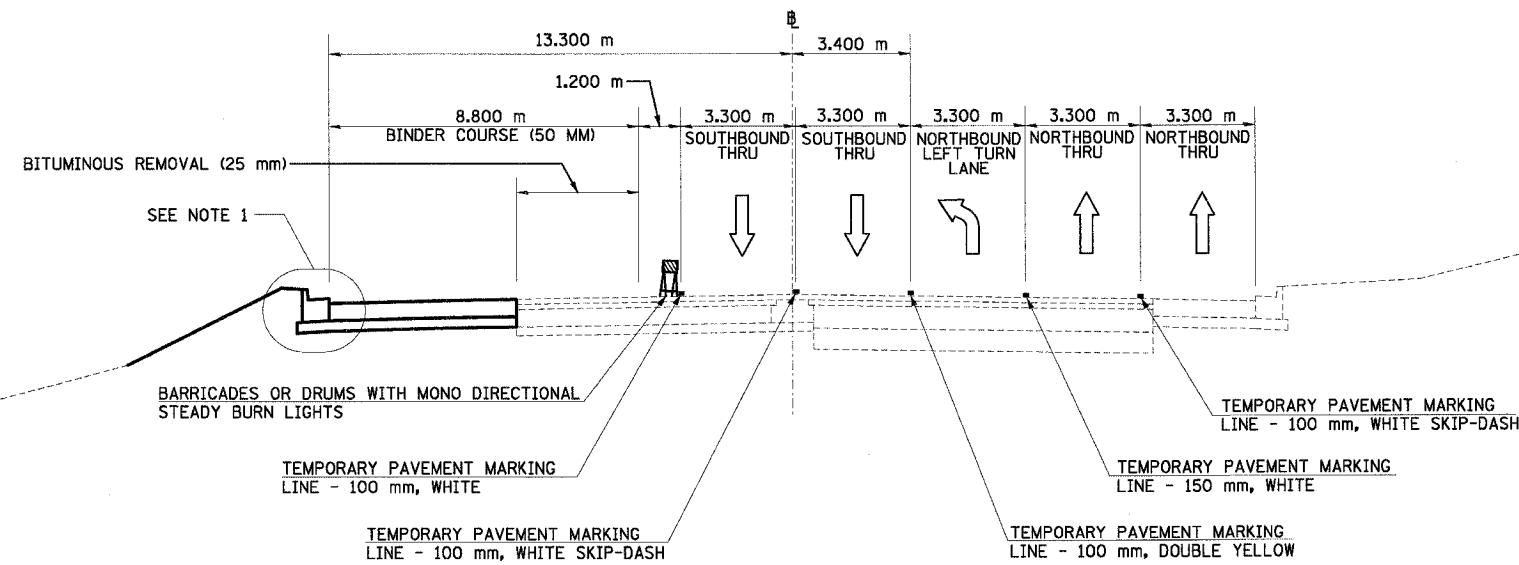
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	169
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-11)R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 9B
STA. 2+800.000 TO STA. 2+858.678

9B



NORTH MAIN ST MOT TYPICAL SECTION NO. 10B
STA. 2+858.678 TO STA. 2+907.212

10B

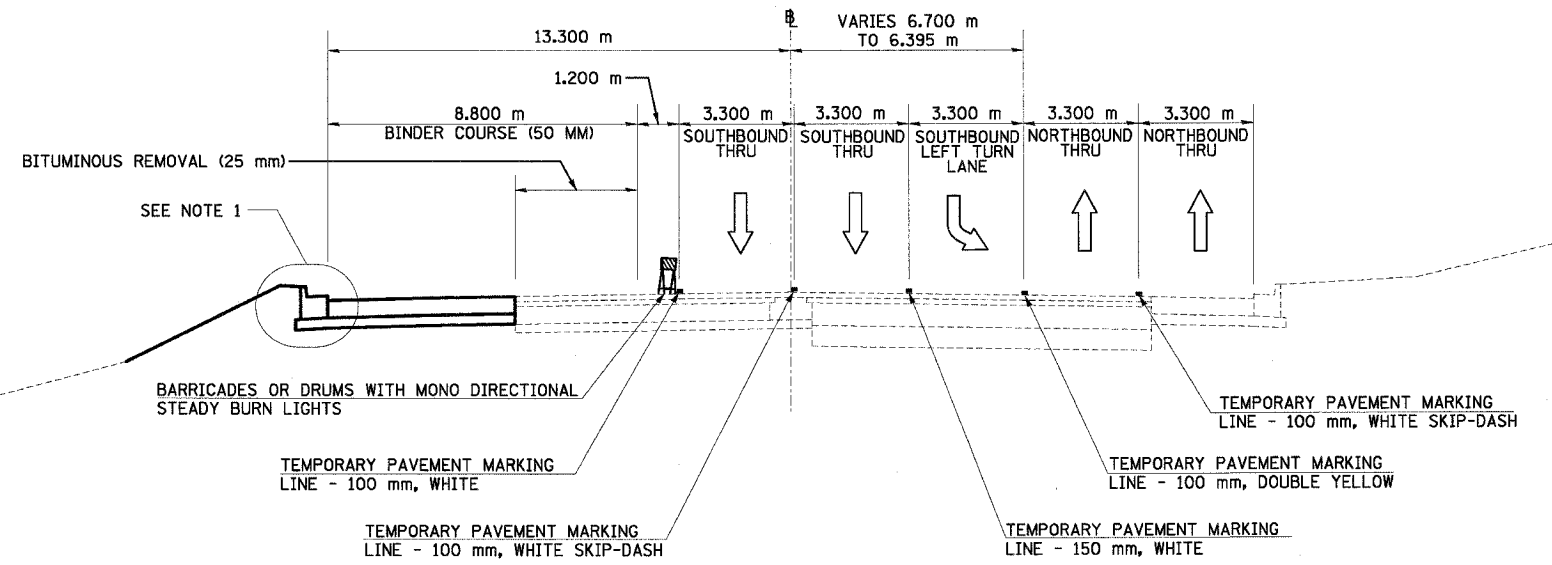
- NOTES: 1. USE DISTRICT 4 STANDARD 602401-D4, TEMPORARY INLET DRAINAGE TREATMENT
2. BINDER COURSE IS TO BE PLACED IN WORKZONE AREAS AS SHOWN

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION FAI ROUTE 74 (I-74) MAINTENANCE OF TRAFFIC STAGE 3A-3 ILL. 116-U.S. 150-NORTH MAIN ST. TYPICAL SECTIONS 9B & 10B
NAME	DATE	
		URS URS CORPORATION CHICAGO, ILLINOIS DATE 12/20/2004 DRAWN BY MRF CHECKED BY RTG



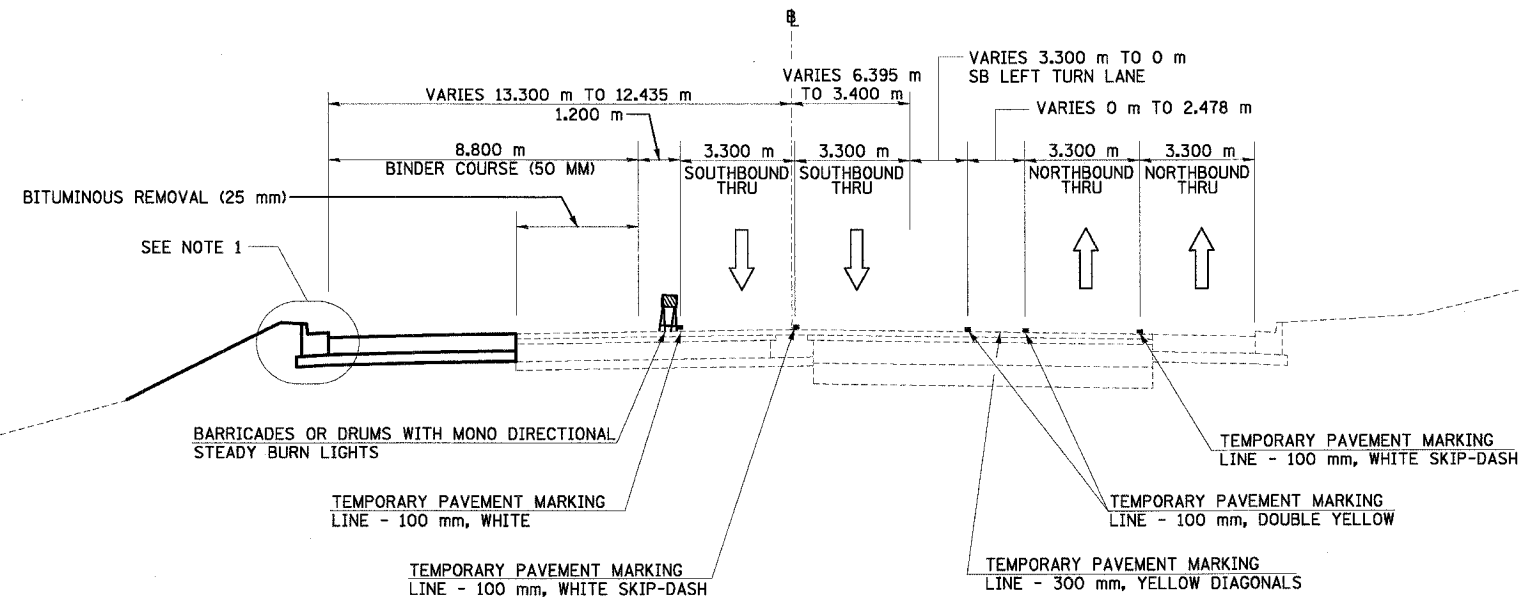
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	170
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-11)R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 11B
STA. 2+968.034 TO STA. 3+018.034

11B



NORTH MAIN ST MOT TYPICAL SECTION NO. 12B
STA. 3+018.034 TO STA. 3+058.794

12B

- NOTES: 1. USE DISTRICT 4 STANDARD 602401-D4, TEMPORARY INLET DRAINAGE TREATMENT
2. BINDER COURSE IS TO BE PLACED IN WORKZONE AREAS AS SHOWN

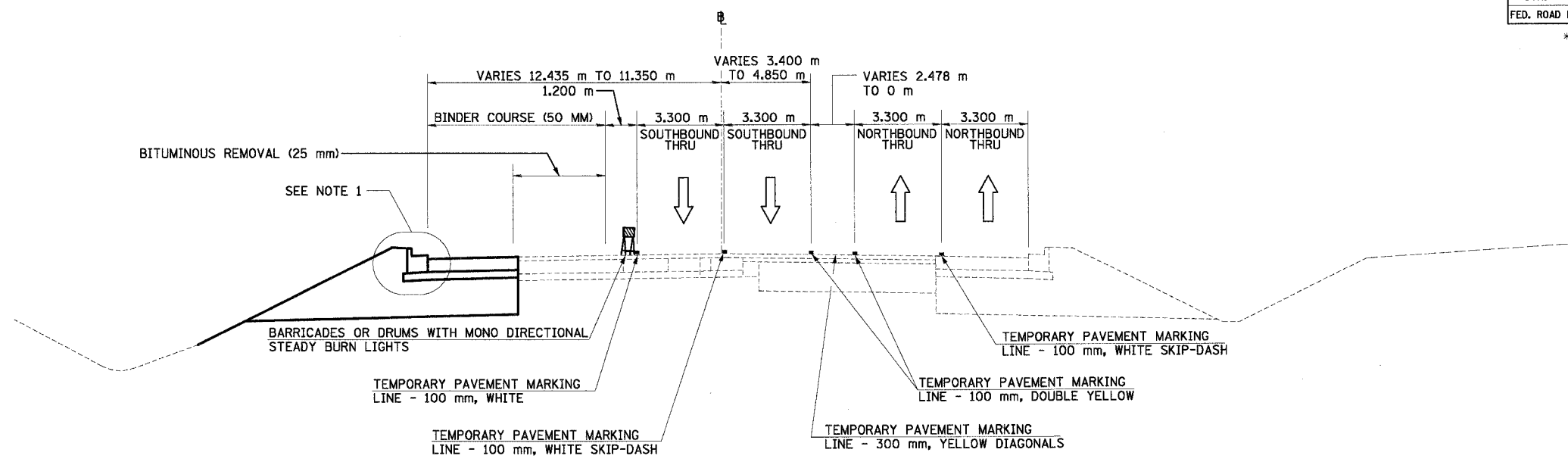
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 74 (I-74)
MAINTENANCE OF TRAFFIC
STAGE 3A-3
ILL. 116-U.S. 150-NORTH MAIN ST.
TYPICAL SECTIONS 11B & 12B
DRAWN BY MRF
CHECKED BY RTG
DATE 12/20/2004



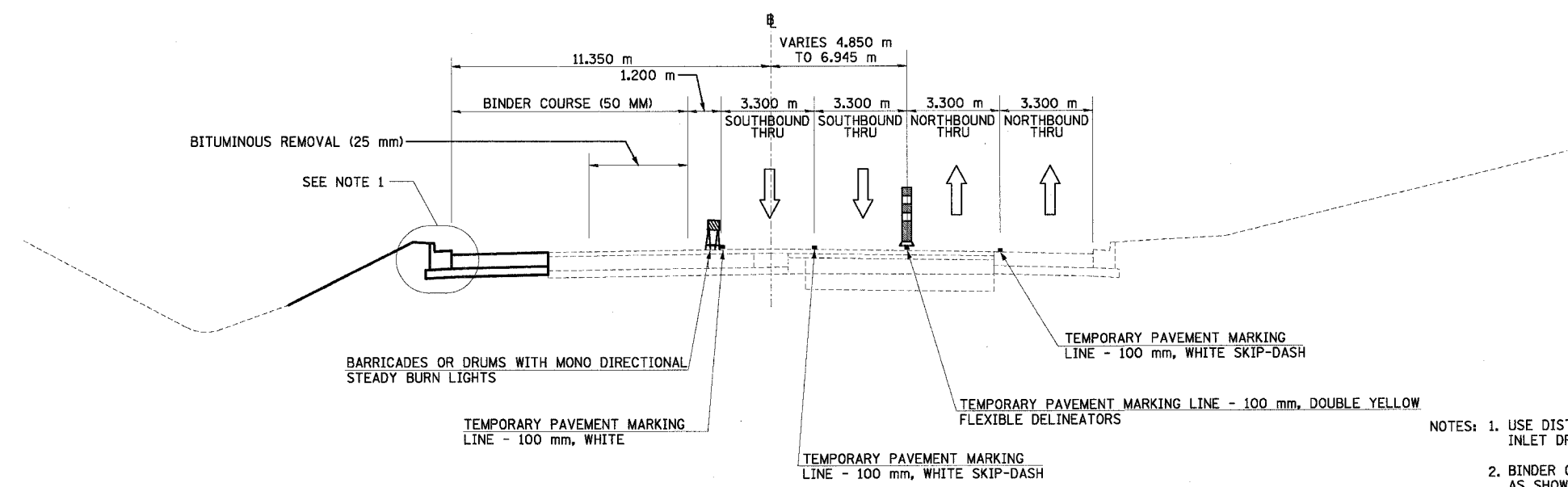
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	171
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-11)R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 13B
 STA. 3+058.794 TO STA. 3+178.034

13B



NORTH MAIN ST MOT TYPICAL SECTION NO. 14B
 STA. 3+178.034 TO STA. 3+546.295

14B

- NOTES: 1. USE DISTRICT 4 STANDARD 602401-D4, TEMPORARY INLET DRAINAGE TREATMENT
 2. BINDER COURSE IS TO BE PLACED IN WORKZONE AREAS AS SHOWN

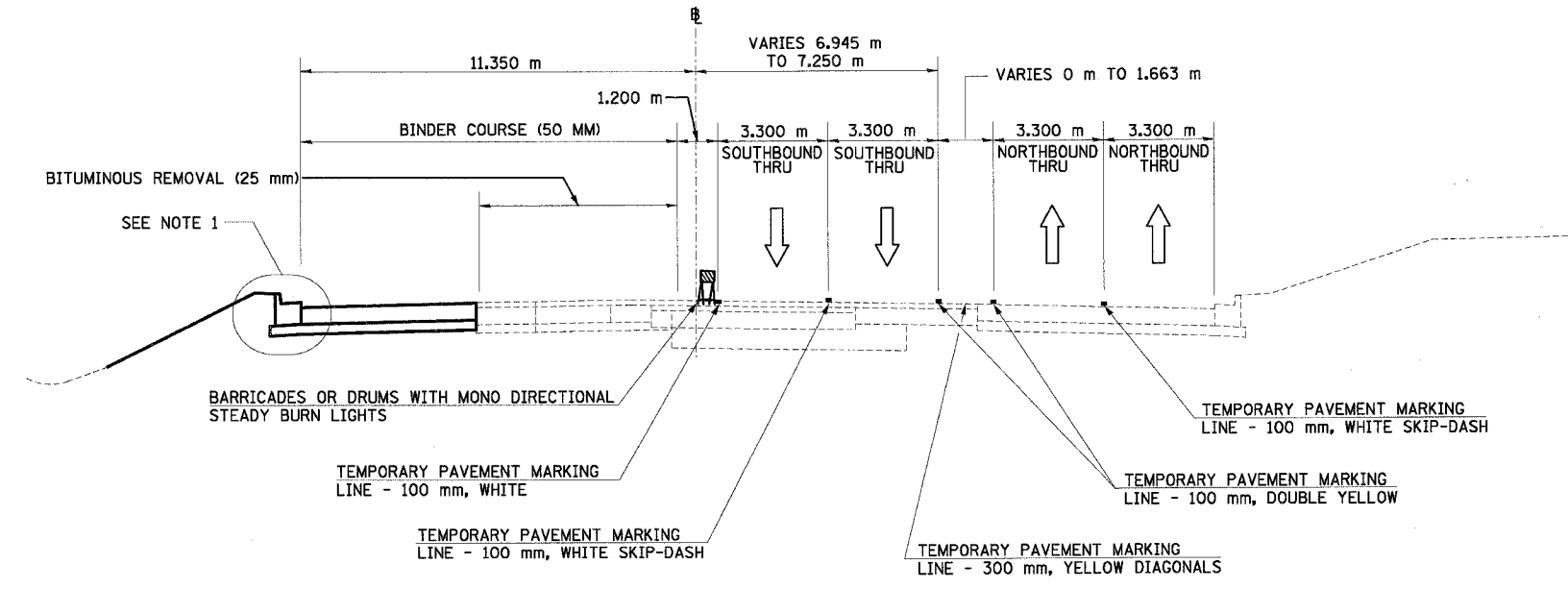
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-3
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTIONS 13B & 14B
 DATE 12/20/2004
 DRAWN BY MRF
 CHECKED BY RTG

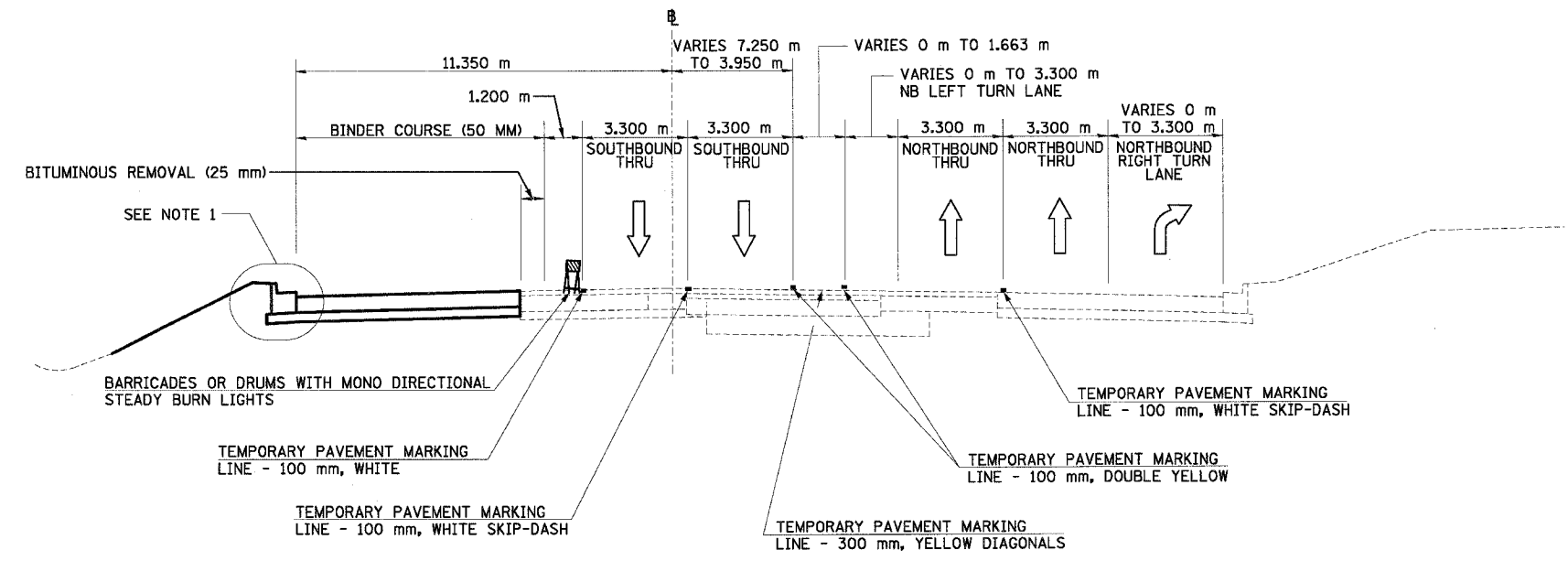


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	172
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-11)R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 15B (15B)
 STA. 3+546.295 TO STA. 3+596.295



NORTH MAIN ST MOT TYPICAL SECTION NO. 16B (16B)
 STA. 3+596.295 TO STA. 3+651.297

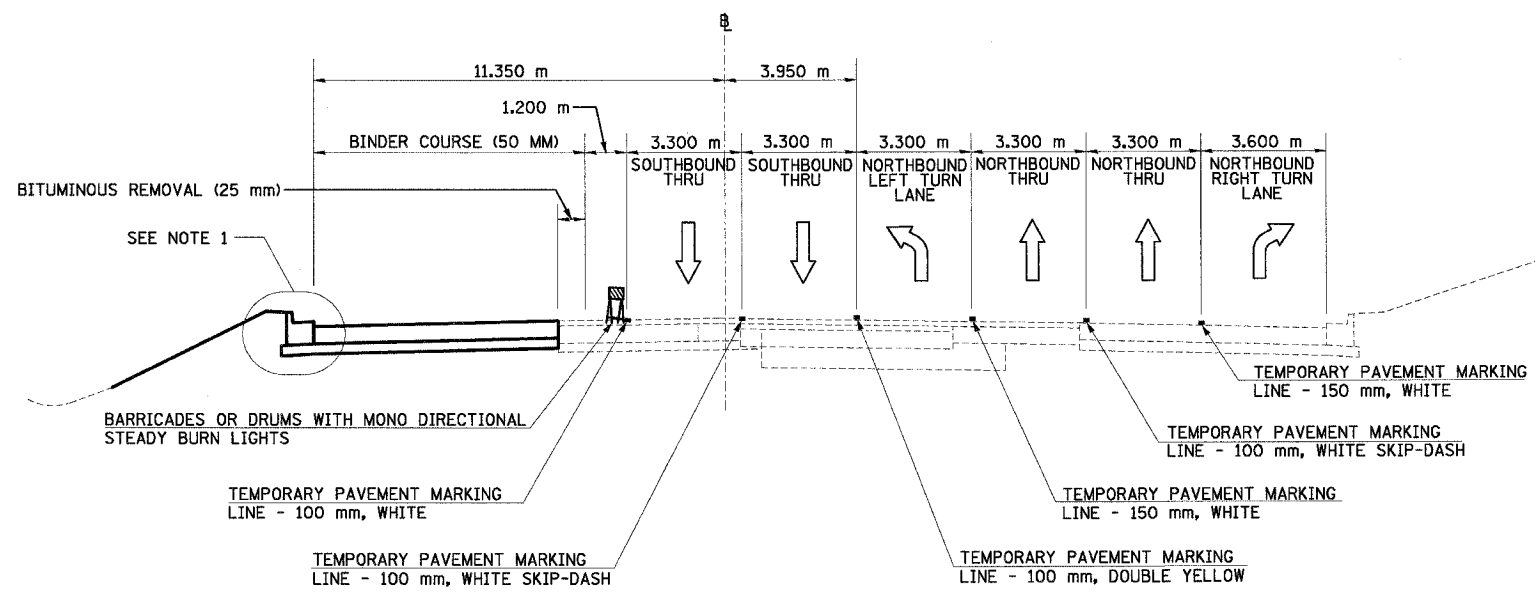
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-3
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTIONS 15B & 16B
 DATE 12/20/2004
 DRAWN BY MRF
 CHECKED BY RTG



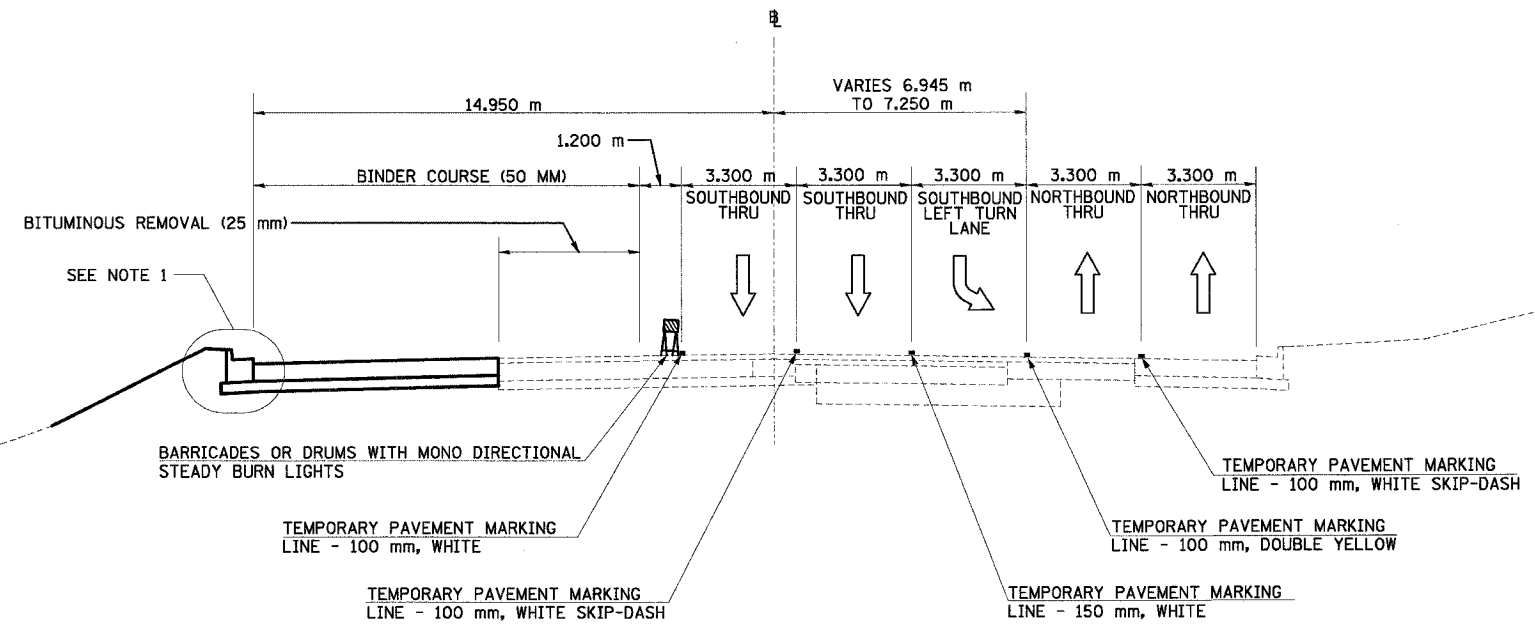
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	FAZEWELL	1366	173
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*190-11)R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 17B
 STA. 3+651.297 TO STA. 3+701.297

17B



NORTH MAIN ST MOT TYPICAL SECTION NO. 18B
 STA. 3+751.313 TO STA. 3+801.313

18B

- NOTES: 1. USE DISTRICT 4 STANDARD 602401-D4, TEMPORARY INLET DRAINAGE TREATMENT
 2. BINDER COURSE IS TO BE PLACED IN WORKZONE AREAS AS SHOWN

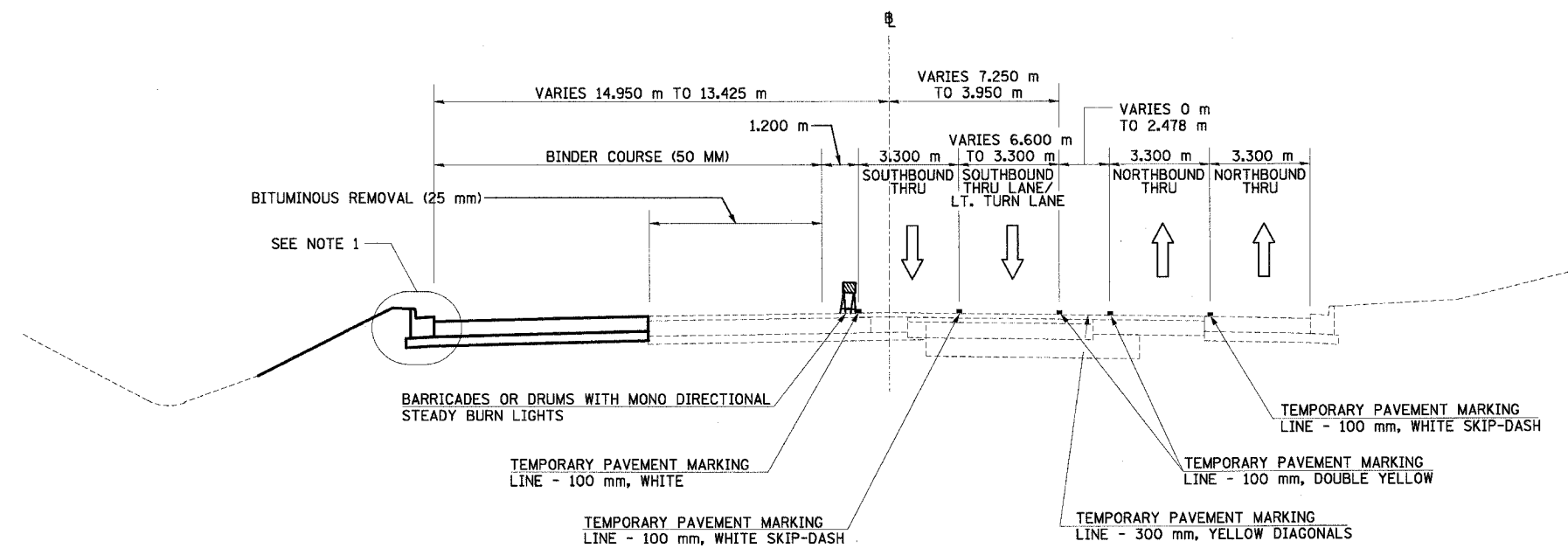
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-3
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTIONS 17B & 18B
 DATE 12/20/2004
 DRAWN BY MRF
 CHECKED BY RTG

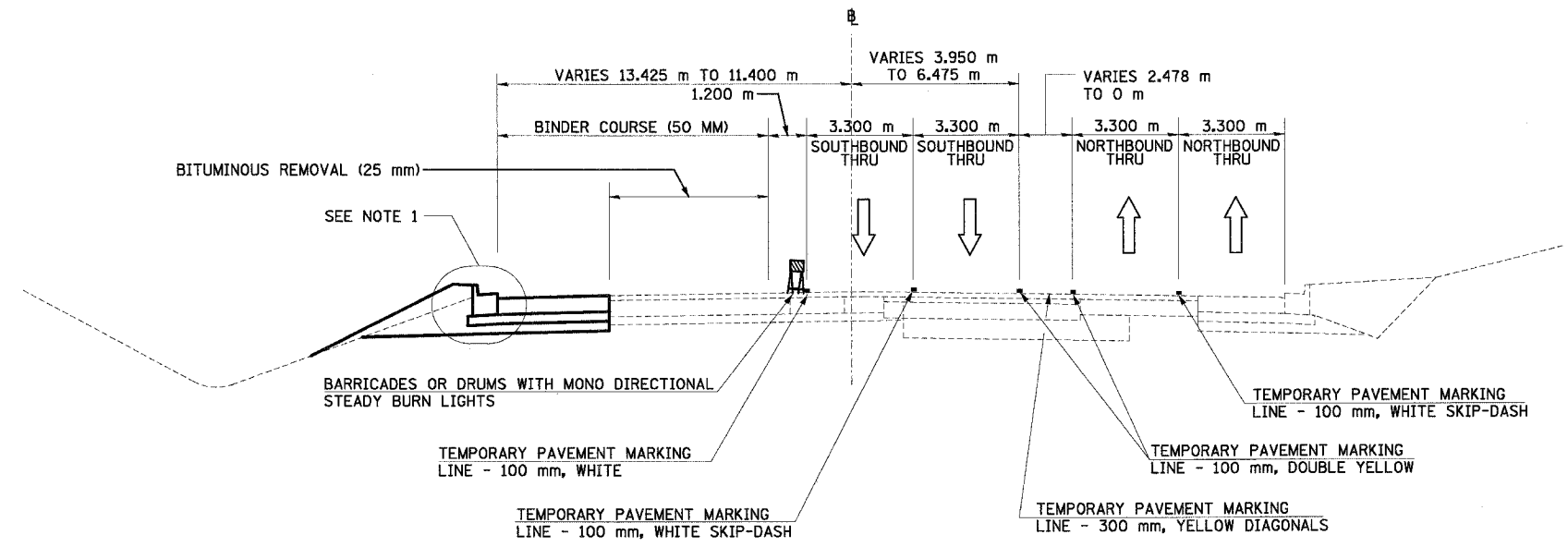


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	174
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* (90-1)R-2; 90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 19B (19B)
 STA. 3+801.313 TO STA. 3+853.193



NORTH MAIN ST MOT TYPICAL SECTION NO. 20B (20B)
 STA. 3+853.193 TO STA. 3+961.500

- NOTES: 1. USE DISTRICT 4 STANDARD 602401-D4, TEMPORARY INLET DRAINAGE TREATMENT
 2. BINDER COURSE IS TO BE PLACED IN WORKZONE AREAS AS SHOWN

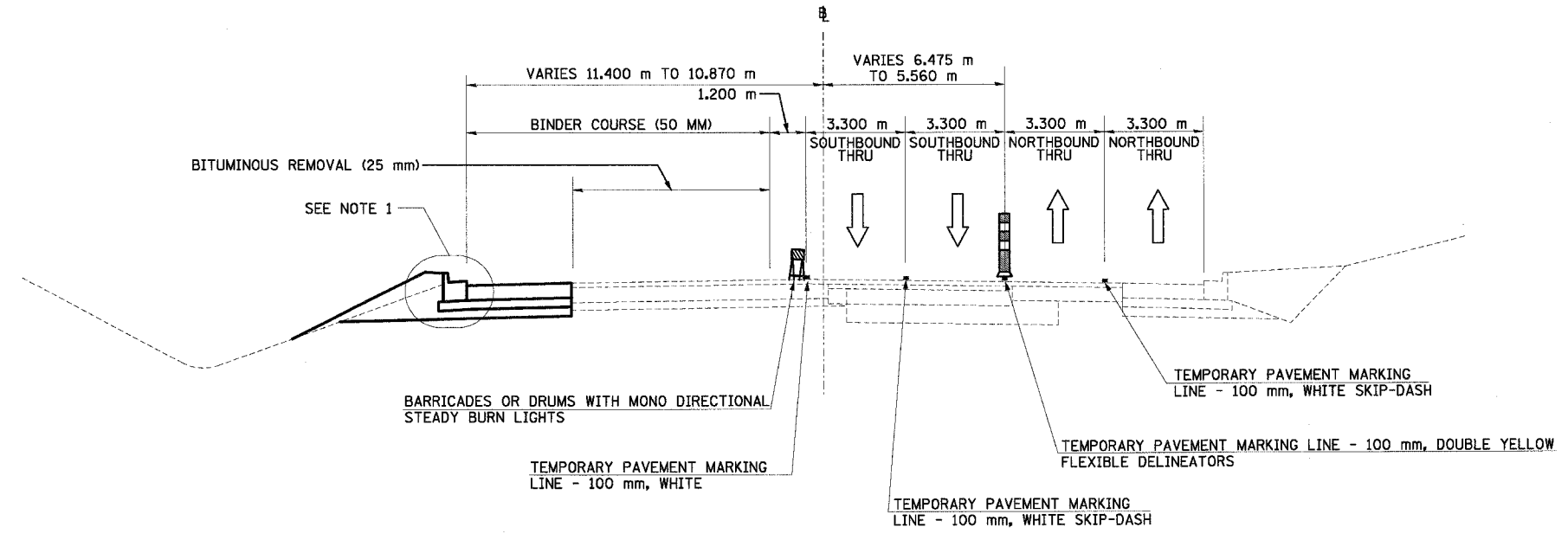
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-3
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTIONS 19B & 20B
 DATE 12/20/2004
 DRAWN BY MRF
 CHECKED BY RTG

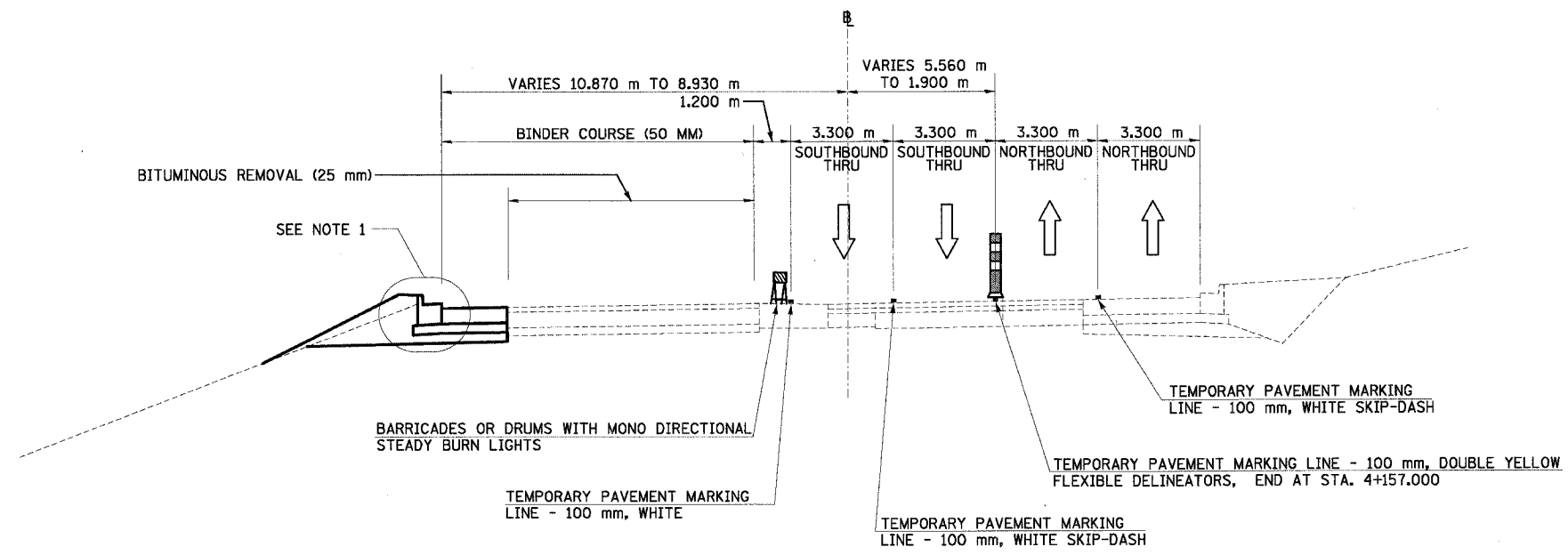


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	175
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

88201
 *(90-11)R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 21B (21B)
 STA. 3+961.500 TO STA. 4+013.000



NORTH MAIN ST MOT TYPICAL SECTION NO. 22B (22B)
 STA. 4+013.000 TO STA. 4+157.000

* MAINTENANCE OF TRAFFIC
 ENDS AT STA 4+237.919

- NOTES: 1. USE DISTRICT 4 STANDARD 602401-D4, TEMPORARY INLET DRAINAGE TREATMENT
 2. BINDER COURSE IS TO BE PLACED IN WORKZONE AREAS AS SHOWN

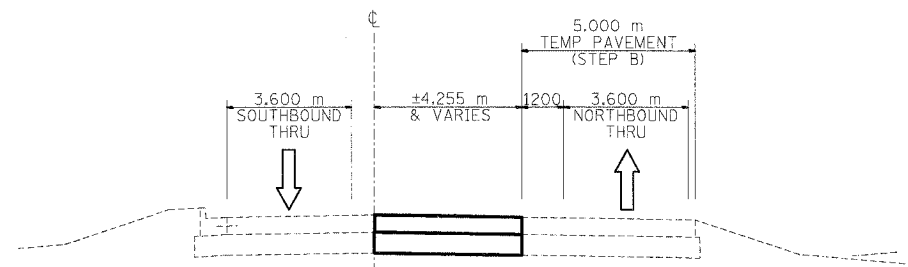
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-3
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTIONS 21B & 22B
 DATE 12/20/2004
 DRAWN BY MRF
 CHECKED BY RTG

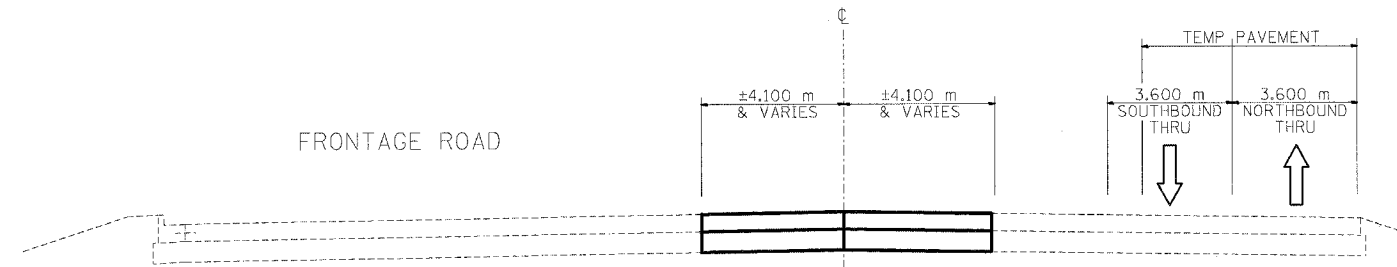


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	176
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

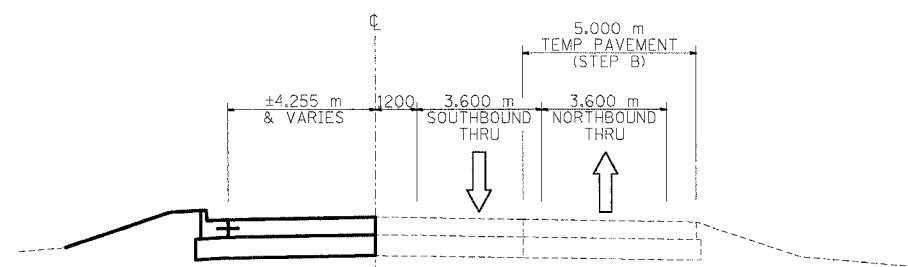
*(90-11)R-2;90(13,14,14-1)R-1



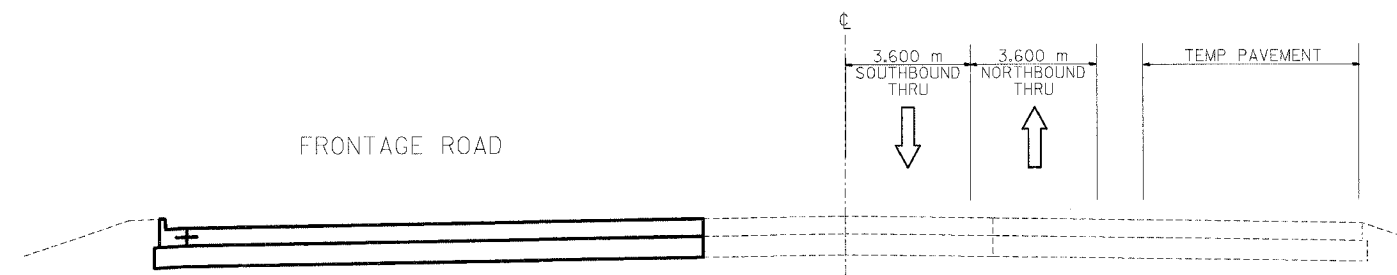
ALTORFER LANE MOT TYPICAL SECTION STEP C
ALTORFER LANE @ NORTH MAIN ST.



ALTORFER LANE MOT TYPICAL SECTION STEP E
ALTORFER LANE @ NORTH MAIN ST.



ALTORFER LANE MOT TYPICAL SECTION STEP D
ALTORFER LANE @ NORTH MAIN ST.



ALTORFER LANE MOT TYPICAL SECTION STEP F
ALTORFER LANE @ NORTH MAIN ST.

NOTE: SEE MAINTENANCE OF TRAFFIC, STAGE 3A-3, NORTH MAIN STREET 2+600 TO 3+200 FOR THE CONSTRUCTION STAGING STEPS

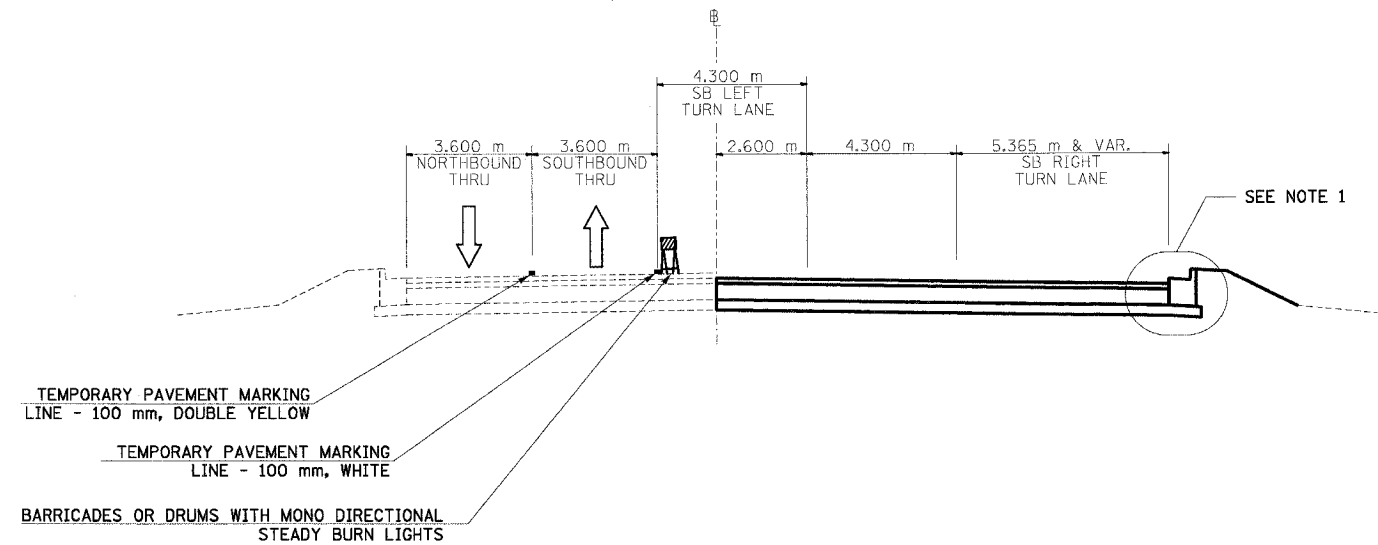
REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 74 (I-74)
MAINTENANCE OF TRAFFIC
STAGE 3A-3
ALTORFER LANE
TYPICAL SECTION
DATE 12/20/2004
DRAWN BY KMO
CHECKED BY RTG

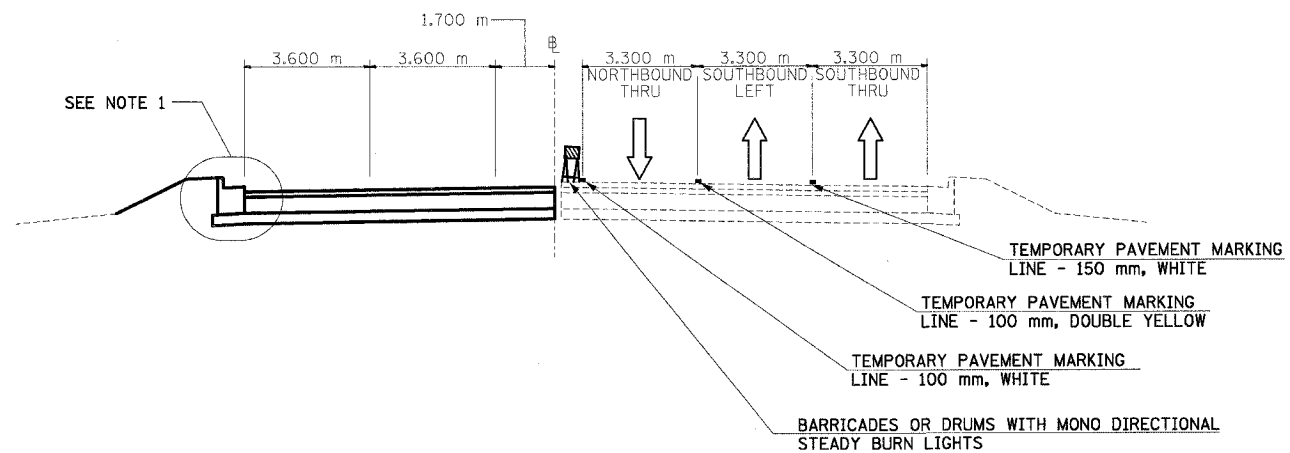
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	177
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-11)R-2;90(13,14,14-1)R-1



BLACKJACK BLVD MOT TYPICAL SECTION STAGE 1

STA. 99+967.649 TO STA. 99+985.050
(LOOKING SOUTH TOWARD NORTH MAIN STREET)



BLACKJACK BLVD MOT TYPICAL SECTION STAGE 2

STA. 99+967.649 TO STA. 99+985.050
(LOOKING SOUTH TOWARD NORTH MAIN STREET)

- NOTES: 1. USE DISTRICT 4 STANDARD 602401-D4, TEMPORARY INLET DRAINAGE TREATMENT
2. ONLY BINDER IS PLACED IN WORKZONE AREAS
3. BLACKJACK BLVD SHALL REMAIN OPEN AT ALL TIMES IN ACCORDANCE WITH STANDARD 701701

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 74 (I-74)
MAINTENANCE OF TRAFFIC
STAGE 3A-3
BLACKJACK BLVD. WEST LEG
TYPICAL SECTION

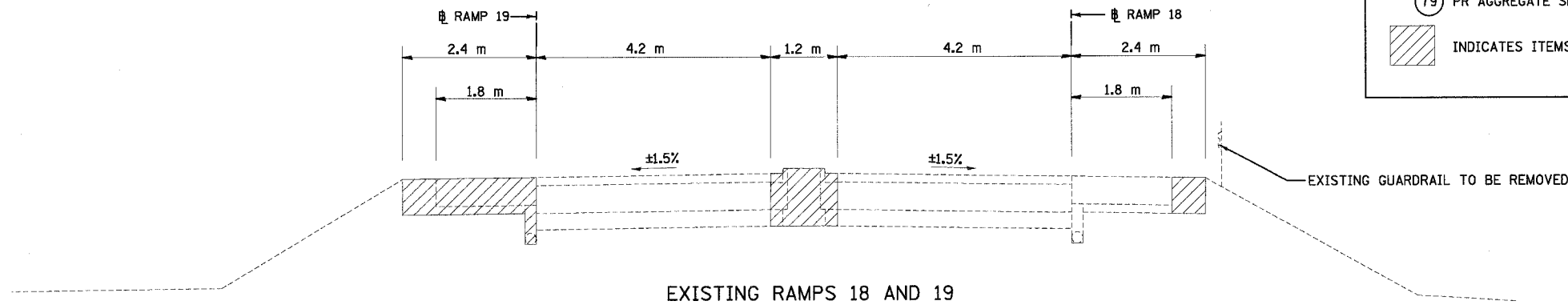


DATE 12/20/2004
DRAWN BY KMO
CHECKED BY RTG

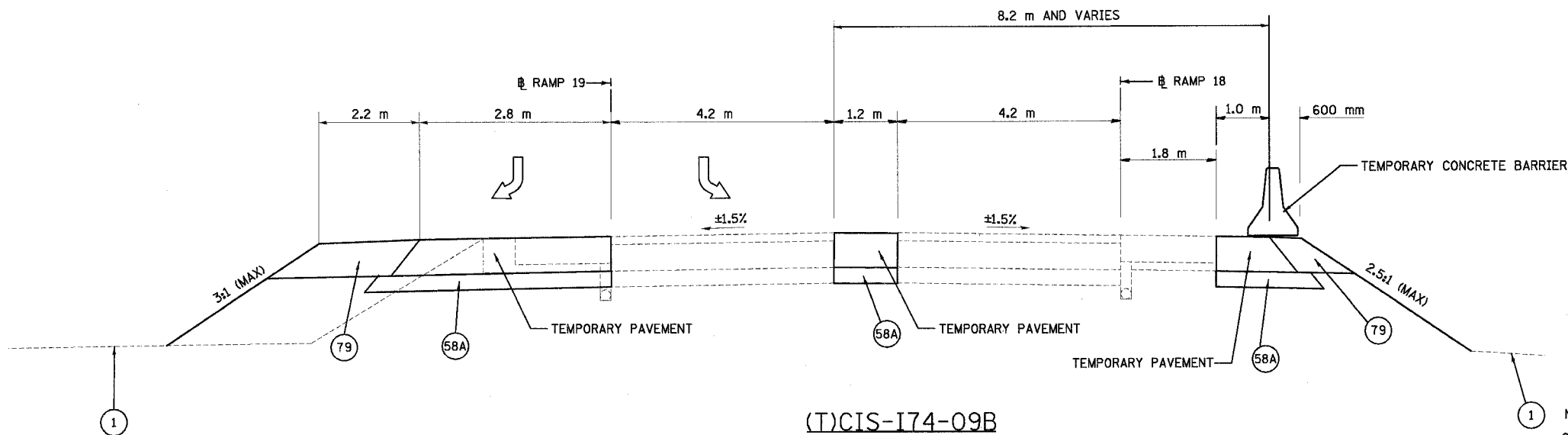
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	136	178
STA. 5+064.082		TO STA. 5+162.752		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (90-11R-2; 9013,14,14-1R-1)				

LEGEND

- ① EXISTING GROUND LINE
- ⑤① PROPOSED GROUND LINE
- ⑤8A PR AGGREGATE BASE COURSE, TYPE B 100 mm
- ⑦9 PR AGGREGATE SHOULDERS, TYPE B
- [Hatched Box] INDICATES ITEMS TO BE REMOVED



EXISTING RAMP 18 AND 19



(T)CIS-I74-09B
RAMP 19 STA. 5+064.082 TO 5+162.752

NOTE:
SEE MAINTENANCE OF TRAFFIC, STAGE 3A,
STA 152+700 TO 153+000, I-74 FOR THE
PROPOSED PLAN VIEW OF THIS CRASH
INVESTIGATION SITE.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

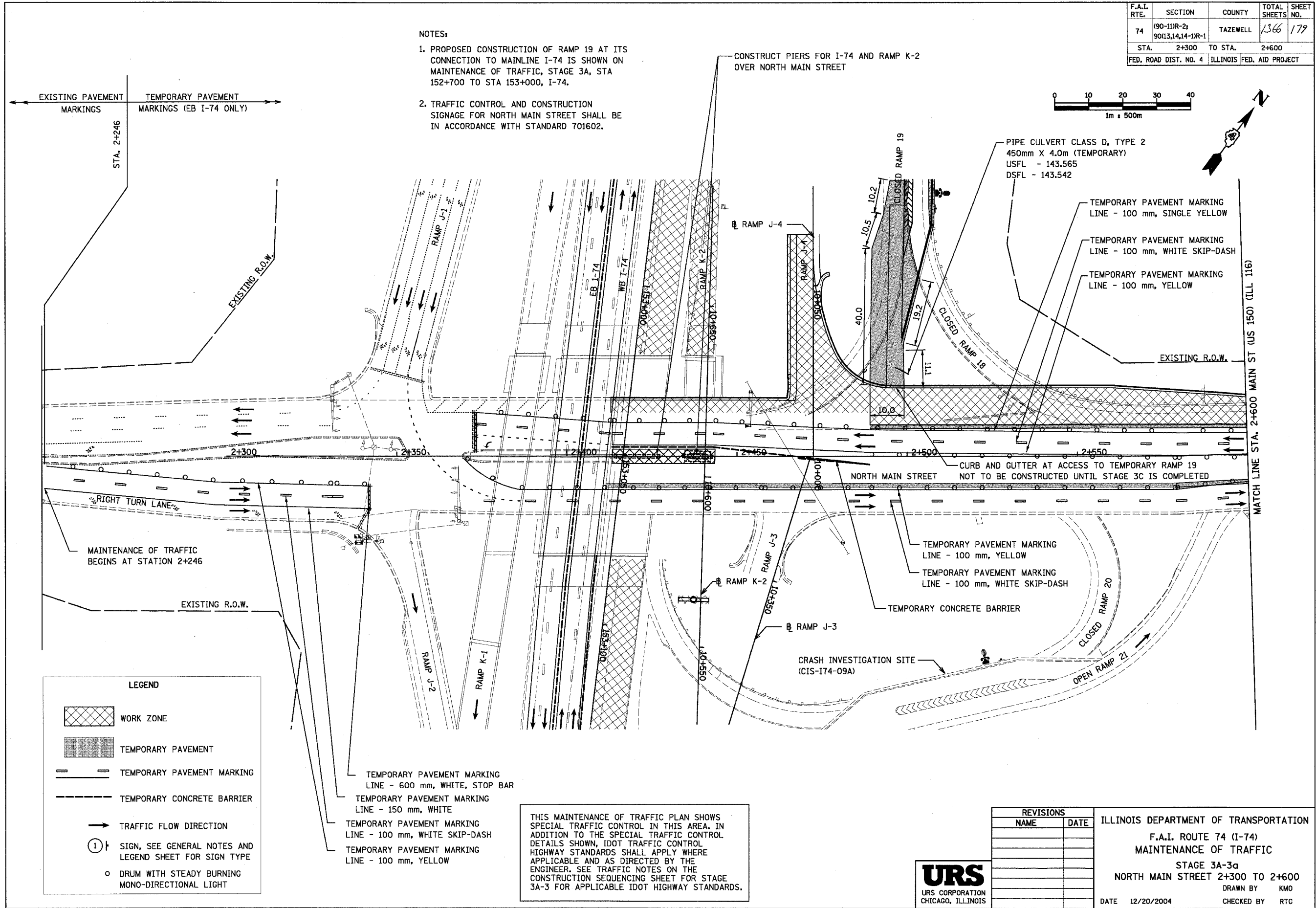
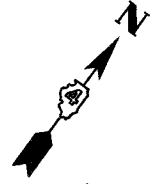
TYPICAL SECTION
(T)CIS-I74-09B
RAMP 19 STA. 5+064.082 TO 5+162.752

DRAWN BY YDZ
CHECKED BY RTG
DATE 12/20/2004



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1R-1	TAZEWELL	1366	179
STA.	2+300	TO STA.	2+600	
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

- NOTES:
- PROPOSED CONSTRUCTION OF RAMP 19 AT ITS CONNECTION TO MAINLINE I-74 IS SHOWN ON MAINTENANCE OF TRAFFIC, STAGE 3A, STA 152+700 TO STA 153+000, I-74.
 - TRAFFIC CONTROL AND CONSTRUCTION SIGNAGE FOR NORTH MAIN STREET SHALL BE IN ACCORDANCE WITH STANDARD 701602.



LEGEND

	WORK ZONE
	TEMPORARY PAVEMENT
	TEMPORARY PAVEMENT MARKING
	TEMPORARY CONCRETE BARRIER
	TRAFFIC FLOW DIRECTION
	SIGN, SEE GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT

- TEMPORARY PAVEMENT MARKING LINE - 600 mm, WHITE, STOP BAR
- TEMPORARY PAVEMENT MARKING LINE - 150 mm, WHITE
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE SKIP-DASH
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, YELLOW

THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A-3 FOR APPLICABLE IDOT HIGHWAY STANDARDS.

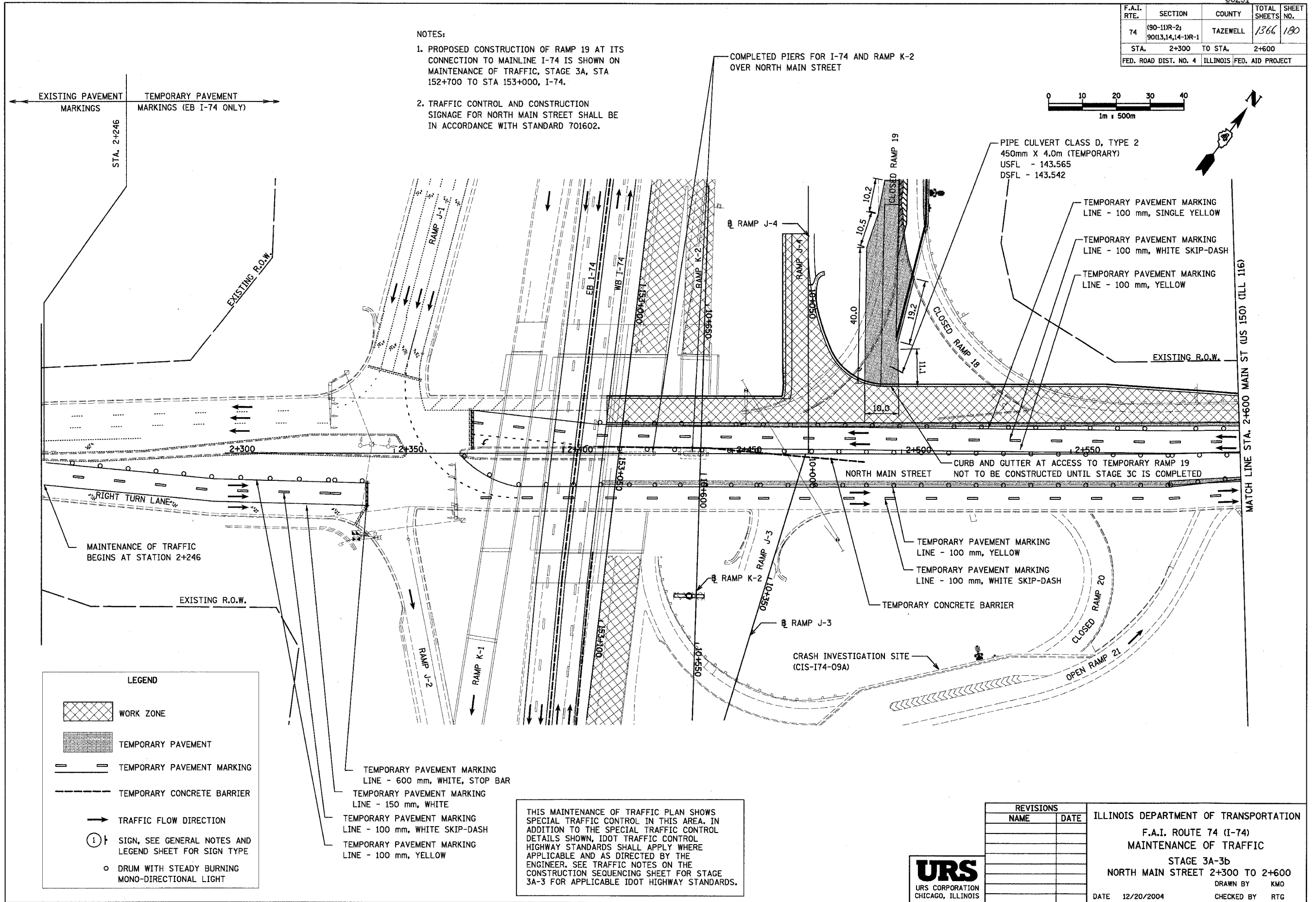
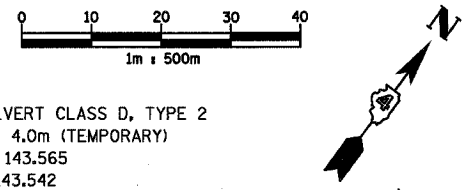
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-3a
 NORTH MAIN STREET 2+300 TO 2+600
 DRAWN BY KMO
 CHECKED BY RTC
 DATE 12/20/2004



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1R-1	TAZEWELL	1366	180
STA. 2+300 TO STA. 2+600		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		

- NOTES:**
1. PROPOSED CONSTRUCTION OF RAMP 19 AT ITS CONNECTION TO MAINLINE I-74 IS SHOWN ON MAINTENANCE OF TRAFFIC, STAGE 3A, STA 152+700 TO STA 153+000, I-74.
 2. TRAFFIC CONTROL AND CONSTRUCTION SIGNAGE FOR NORTH MAIN STREET SHALL BE IN ACCORDANCE WITH STANDARD 701602.



LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT MARKING
- TEMPORARY CONCRETE BARRIER
- TRAFFIC FLOW DIRECTION
- SIGN, SEE GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT

- TEMPORARY PAVEMENT MARKING LINE - 600 mm, WHITE, STOP BAR
- TEMPORARY PAVEMENT MARKING LINE - 150 mm, WHITE
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, WHITE SKIP-DASH
- TEMPORARY PAVEMENT MARKING LINE - 100 mm, YELLOW

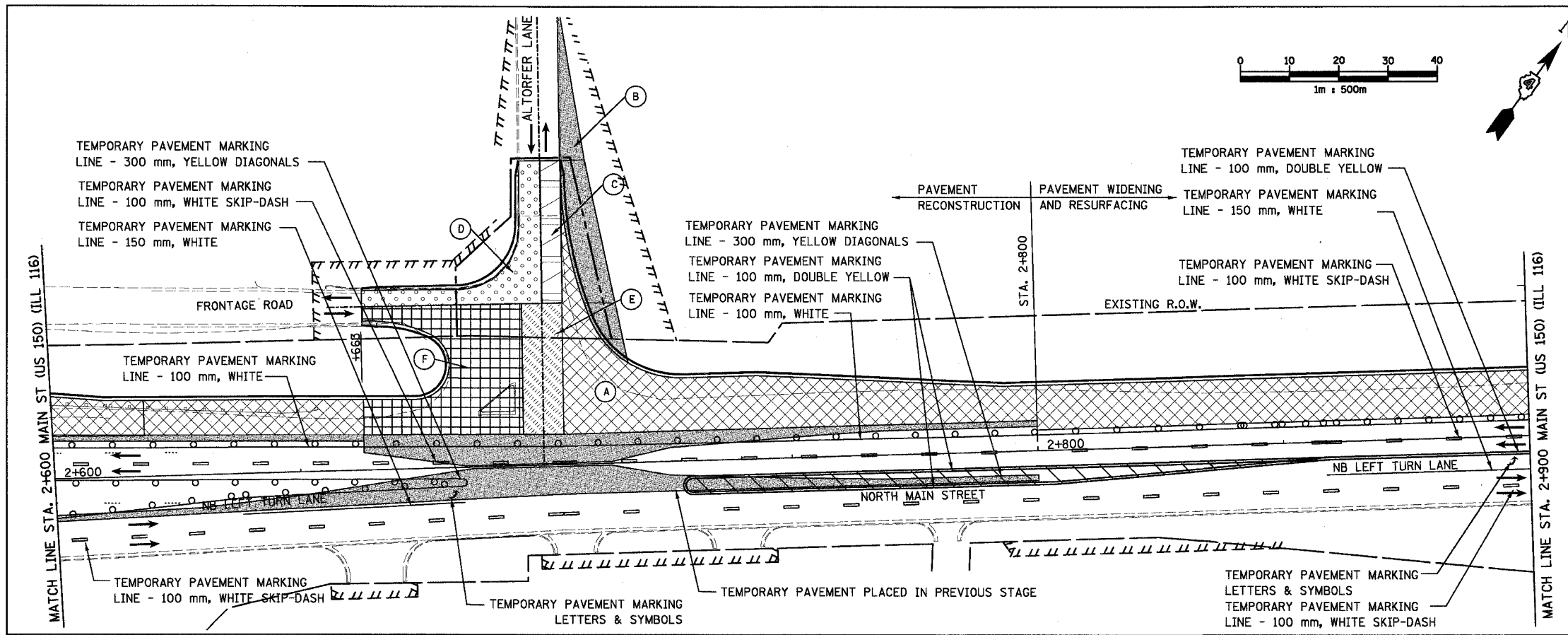
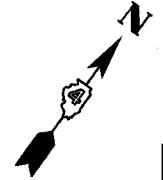
THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A-3 FOR APPLICABLE IDOT HIGHWAY STANDARDS.



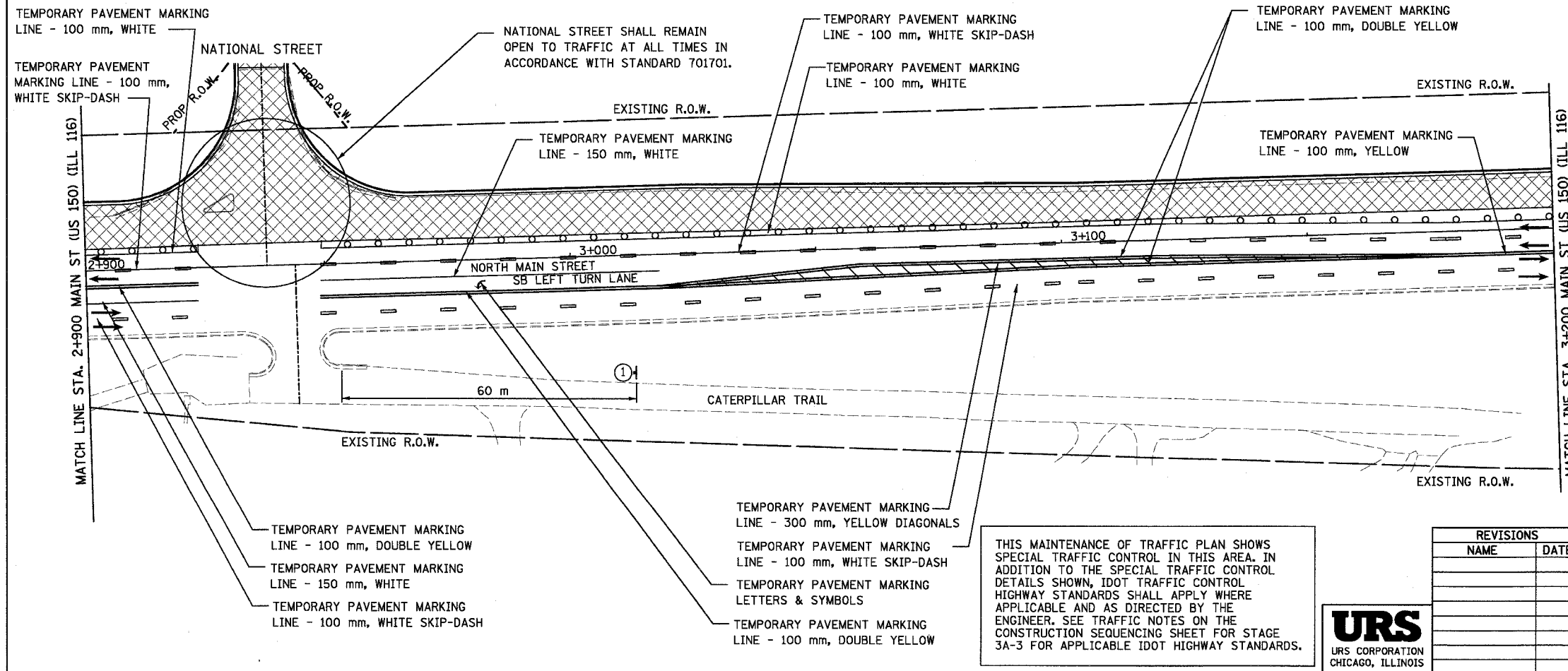
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-3b
 NORTH MAIN STREET 2+300 TO 2+600
 DRAWN BY KMO
 DATE 12/20/2004
 CHECKED BY RTG

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2) 9013,14,14-1R-1	TAZEWELL	1366	181
STA. 2+600		TO STA. 3+200		
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				



- ALTORFER LANE STAGING**
- STEP A**
REMOVE EXISTING CC&G ON NORTH SIDE OF EXISTING ALTORFER LANE BEYOND THE LIMITS OF THE NEW PAVEMENT APPROX 33M. CONSTRUCT THE PROPOSED PAVEMENT (A) TO THE LIMITS SHOWN ALONG ALTORFER LANE. DO NOT BUILD THE PROPOSED CC&G ALONG THE NORTH SIDE OF THIS NEW PAVEMENT.
- STEP B**
CONSTRUCT PROPOSED TEMPORARY WIDENING AS SHOWN AS (B) AND TIE INTO ALTORFER LANE USING A 33 M TAPER.
- STEP C**
CONSTRUCT PROPOSED PCC PAVEMENT SHOWN AS (C) WHILE TRAFFIC SPLITS THE AREA.
- STEP D**
CONSTRUCT SOUTHWEST QUADRANT WHILE TRAFFIC IS SHIFTED TO THE NORTH ON AREAS (B) AND (C)
- STEP E**
CONSTRUCTION OF (E) MUST BE COMPLETED OVER WEEKEND PERIOD, TRAFFIC SPLITS THE AREA.
- STEP F**
CONSTRUCT AREA (F) BEGINNING WITH THE NORTHERNMOST PANELS AND CONTINUING SOUTH.
- STEP G**
REMOVE THE TEMPORARY WIDENING AND INSTALL THE PROPOSED CC&G ALONG THE NORTH SIDE OF THE INTERSECTION AND ALTORFER LANE.



- NOTES:**
- 1 THE NORTH MAIN STREET/ALTORFER LANE INTERSECTION SHALL REMAIN OPEN AND ACCESSIBLE AT ALL TIMES. ADJUST TRAFFIC CONTROL ITEMS AS INTERSECTION STAGING WARRANTS.
 - 2 CONTRACTOR IS TO MAINTAIN ACCESS TO ALL ENTRANCES, DRIVEWAYS AND SIDE STREETS AT ALL TIMES BY USING LOCALIZED STAGED CONSTRUCTION OR BY OBTAINING CONSENT TO CLOSE AN ENTRANCE FROM THE OWNER SHOULD THERE BE MORE THAN ONE.

LEGEND

	WORK ZONE
	TEMPORARY PAVEMENT
	TEMPORARY PAVEMENT MARKING
	TRAFFIC FLOW DIRECTION
	SIGN, SEE GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT

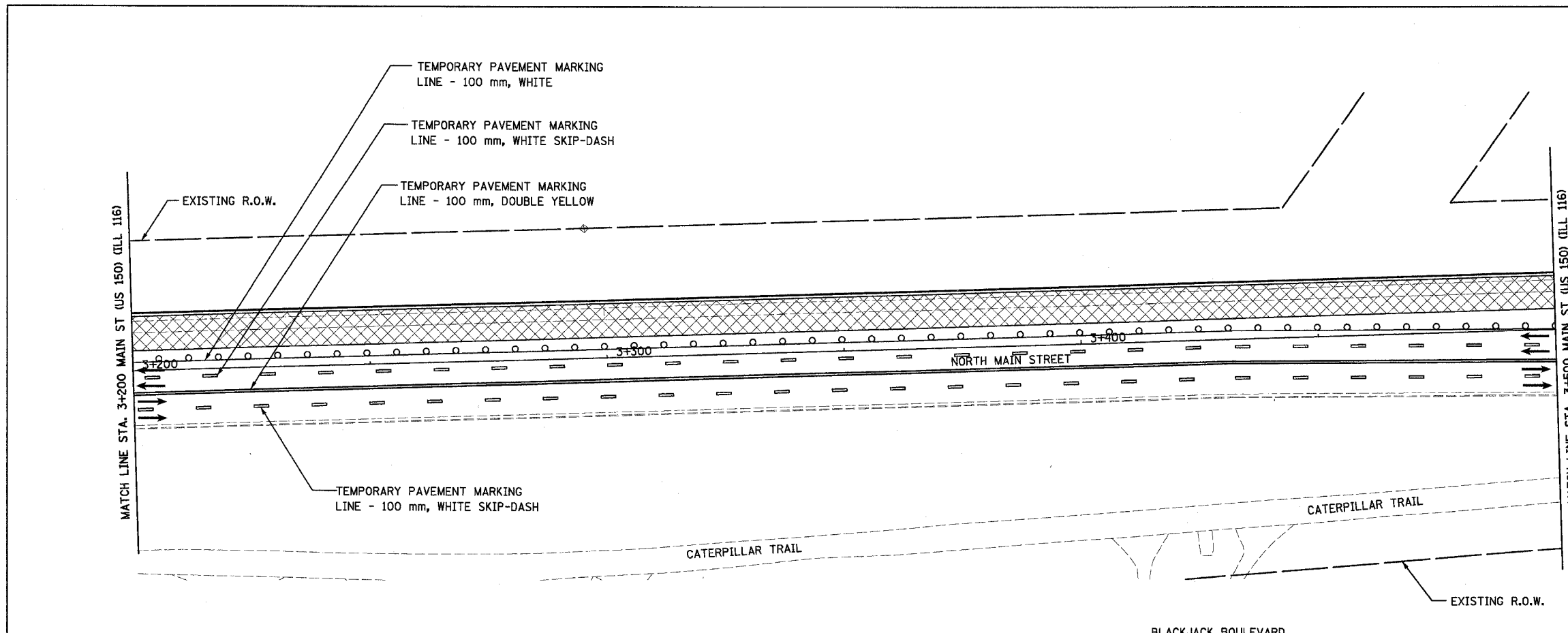
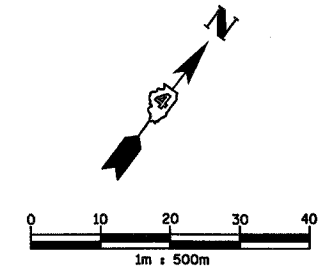
THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A-3 FOR APPLICABLE IDOT HIGHWAY STANDARDS.



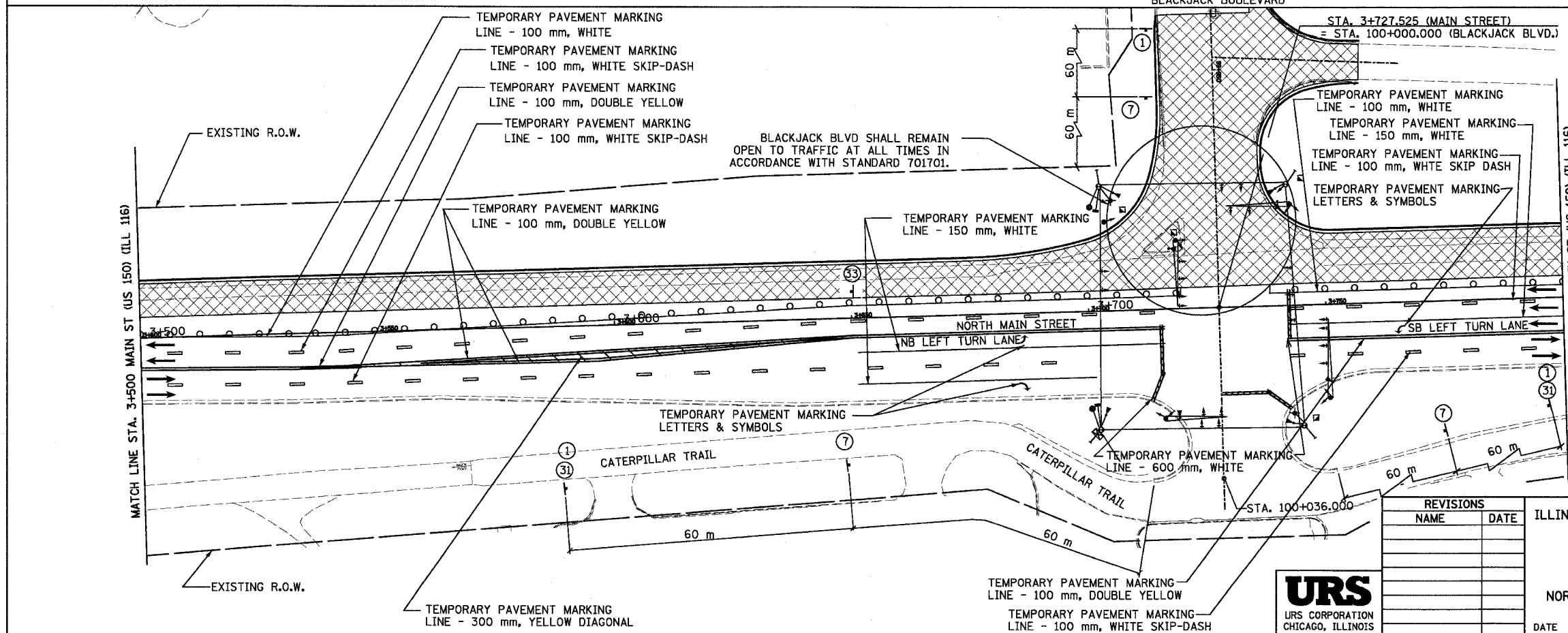
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-3
 NORTH MAIN STREET 2+600 TO 3+200
 DRAWN BY KMO
 DATE 12/20/2004 CHECKED BY RTG

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2) 90(13,14,14-1)R-1	TAZEWELL	1366	182
STA. 3+200		TO STA. 3+800		
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				



NOTE:
CONTRACTOR IS TO MAINTAIN ACCESS TO ALL ENTRANCES, DRIVEWAYS AND SIDE STREETS AT ALL TIMES BY USING LOCALIZED STAGED CONSTRUCTION OR BY OBTAINING CONSENT TO CLOSE AN ENTRANCE FROM THE OWNER SHOULD THERE BE MORE THAN ONE.



LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT MARKING
- TRAFFIC FLOW DIRECTION
- SIGN, SEE GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT

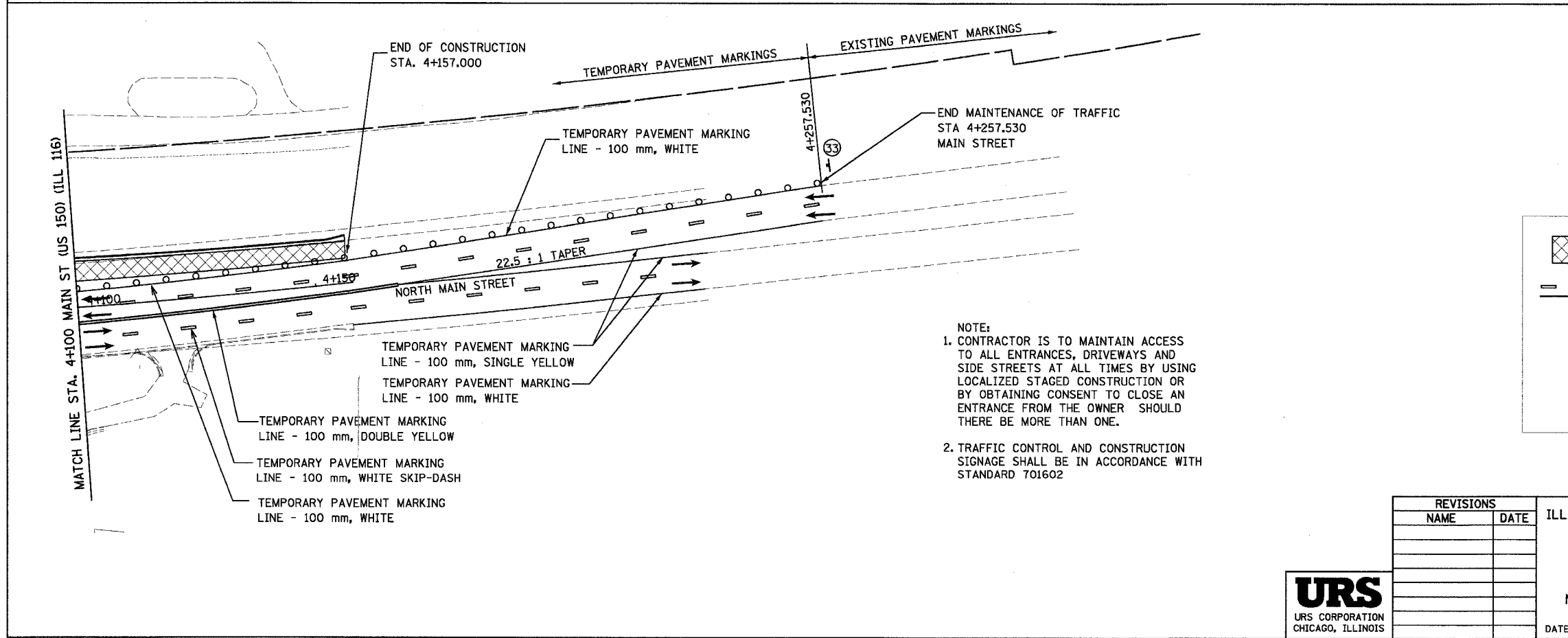
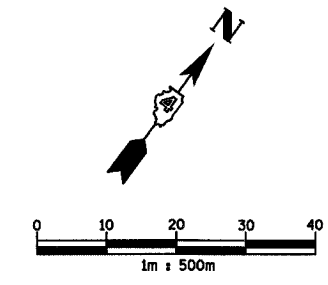
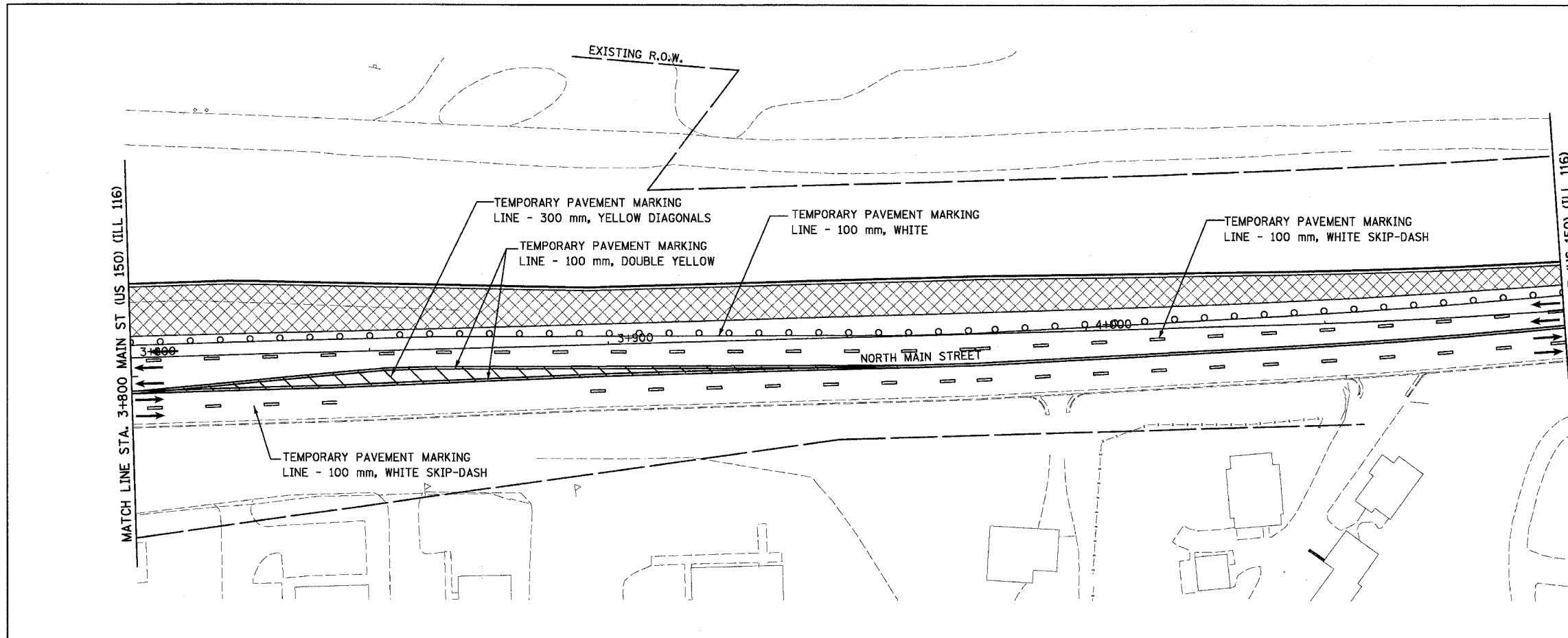
REVISIONS

NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-3
 NORTH MAIN STREET 3+200 TO 3+800
 DRAWN BY KMO
 DATE 12/20/2004
 CHECKED BY RTG

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11)R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	183
STA. 3+800		TO STA. 4+400		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



NOTE:
 1. CONTRACTOR IS TO MAINTAIN ACCESS TO ALL ENTRANCES, DRIVEWAYS AND SIDE STREETS AT ALL TIMES BY USING LOCALIZED STAGED CONSTRUCTION OR BY OBTAINING CONSENT TO CLOSE AN ENTRANCE FROM THE OWNER SHOULD THERE BE MORE THAN ONE.
 2. TRAFFIC CONTROL AND CONSTRUCTION SIGNAGE SHALL BE IN ACCORDANCE WITH STANDARD 701602

LEGEND	
	WORK ZONE
	TEMPORARY PAVEMENT MARKING
	TRAFFIC FLOW DIRECTION
	SIGN, SEE GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE - 3A-3
 NORTH MAIN STREET 3+800 TO 4+400
 DRAWN BY KMO
 DATE 12/20/2004 CHECKED BY RTG



STAGE 3A-4 CONSTRUCTION:

- ① CONTINUE WORK ON WESTBOUND I-74.
- ② RECONSTRUCT CENTER LANES OF NORTH MAIN STREET FROM STATION 2+412.933 TO STATION 2+800.000.
- ③ MILL AND PATCH CENTER LANES OF NORTH MAIN STREET FROM STATION 2+800.000 TO STATION 4+157.
- ④ RESURFACE CENTER LANES OF NORTH MAIN STREET WITH BINDER COURSE FROM STATION 2+800.000 TO STATION 4+157.
- ⑤ COMPLETE STORM SEWER AND CULVERT CONSTRUCTION ON NORTH MAIN STREET FROM STATION 2+412.933 TO STATION 4+157.000.
- ⑥ STAGE MEDIAN CONSTRUCTION TO ALLOW ACCESS TO ALTORFER LANE AND FRONTAGE ROAD.
- ⑦ INSTALL PERMANENT TRAFFIC SIGNALS AT BLACKJACK BOULEVARD

TRAFFIC:

1. RAMP 21 FROM WESTBOUND I-74 TO NORTH MAIN STREET MUST REMAIN OPEN AT ALL TIMES. USE I-74 PROJECT STANDARD 701101-I74.
2. MAINTAIN TWO LANES OF TRAFFIC IN EACH DIRECTION ON I-74 DURING PEAK HOURS AND AT LEAST ONE LANE OF TRAFFIC IN EACH DIRECTION DURING OFF PEAK HOURS. LANE CLOSURES SHALL BE IN ACCORDANCE WITH STANDARD 701406.
3. MAINTAIN TWO LANES OF TRAFFIC IN EACH DIRECTION ON NORTH MAIN STREET DURING PEAK HOURS AND AT LEAST ONE LANE OF TRAFFIC IN EACH DIRECTION DURING OFF PEAK HOURS. LANE CLOSURES SHALL BE IN ACCORDANCE WITH STANDARD 701602
4. MILLED SURFACES SHALL BE RESURFACED WITH BINDER WITHIN 14 DAYS OF INITIAL MILLING.
5. TRUCK TRAFFIC SHALL BE MAINTAINED TO AND FROM NORTH MAIN STREET AND ALTORFER LANE.

RAILROAD:

R1. RAILROAD TRAFFIC WILL BE MAINTAINED AT ALL TIMES AND RAILROAD FLAGGERS WILL BE ONSITE ANYTIME WORK WITHIN 25 FEET OF CENTERLINE OR OVER THE TRACKS.

GENERAL NOTES:

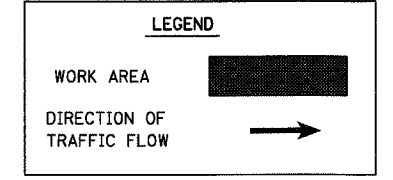
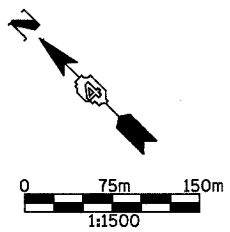
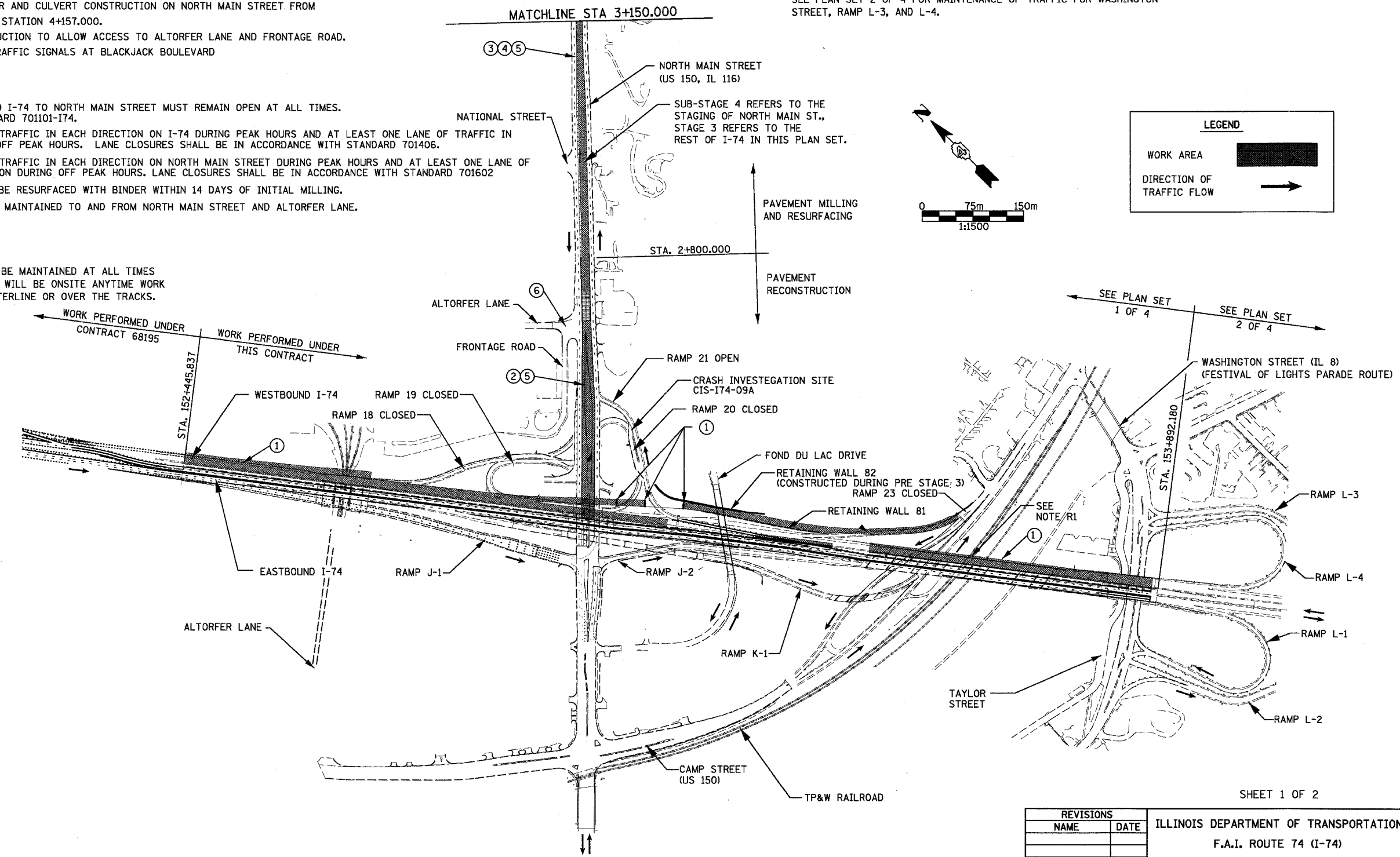
STAGE 3A REFERS TO MAINLINE CONSTRUCTION AND SUB-STAGE 4 REFERS TO CONSTRUCTION ON THE OFF SYSTEM ROADWAYS

SEE SIGNING PLAN FOR STAGED REMOVAL OF EXISTING SIGNS AND STAGED PLACEMENT OF PROPOSED INFORMATION AND GUIDE SIGNS.

THE STAGED CONSTRUCTION SHOWN HERE IS A GENERAL SEQUENCING SUGGESTION.

SEE PLAN SET 2 OF 4 FOR MAINTENANCE OF TRAFFIC FOR WASHINGTON STREET, RAMP L-3, AND L-4.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2) 9013,14,14-1R-1	TAZEWELL	1366	184
STA. 152+445.837 TO STA. 153+892.180			FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT	



SHEET 1 OF 2

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 CONSTRUCTION SEQUENCING
 STAGE 3A (WITH SUB-STAGE 4)

DATE 12/20/2004

DRAWN BY KMO
 CHECKED BY RTG



**STAGE 3A-4
CONSTRUCTION:**

- ③ MILL AND PATCH CENTER LANES OF NORTH MAIN STREET FROM STATION 2+800.000 TO STATION 4+157.000.
- ④ RESURFACE CENTER LANES OF NORTH MAIN STREET WITH BINDER COURSE FROM STATION 2+800.000 TO STATION 4+157.000
- ⑤ COMPLETE STORM SEWER AND CULVERT CONSTRUCTION ON NORTH MAIN STREET FROM STATION 2+412.933 TO STATION 4+157.000.
- ⑦ INSTALL PERMANENT TRAFFIC SIGNALS AT BLACKJACK BOULEVARD

TRAFFIC:

- 1. MAINTAIN TWO LANES OF TRAFFIC IN EACH DIRECTION ON NORTH MAIN STREET DURING PEAK HOURS AND AT LEAST ONE LANE OF TRAFFIC IN EACH DIRECTION DURING OFF PEAK HOURS. LANE CLOSURES SHALL BE IN ACCORDANCE WITH STANDARD 701602. MILLED SURFACES USED TO SUPPORT TRAFFIC, SHALL BE RESURFACED WITH BINDER WITHIN 14 DAYS OF INITIAL MILLING. ACCESS TO BLACKJACK BOULEVARD AND CATERPILLAR TRAIL SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION

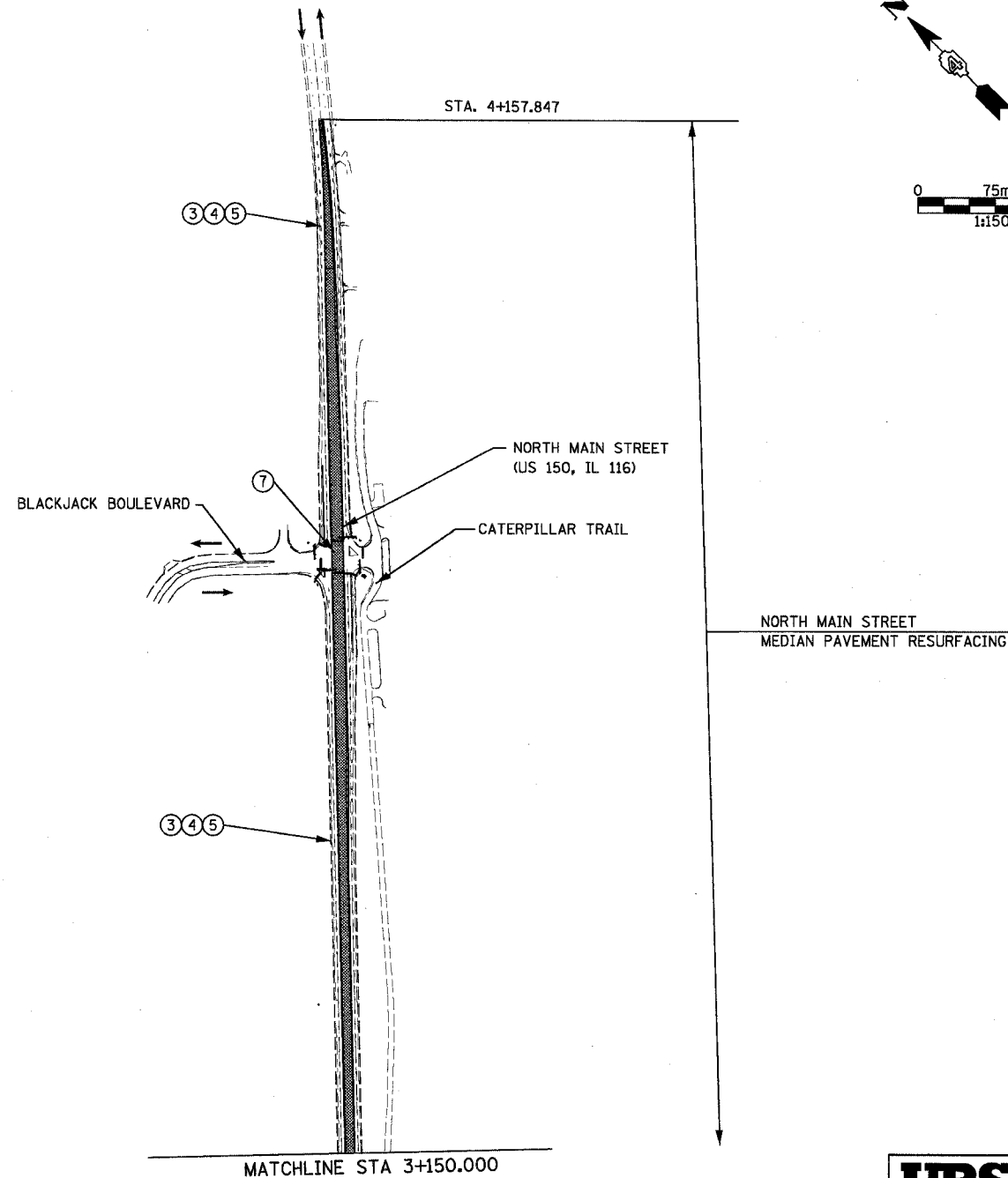
GENERAL NOTES:

STAGE 3A REFERS TO MAINLINE CONSTRUCTION AND SUB-STAGE 2 REFERS TO CONSTRUCTION ON THE OFF SYSTEM ROADWAYS


SEE SIGNING PLAN FOR STAGED REMOVAL OF EXISTING SIGNS AND STAGED PLACEMENT OF PROPOSED INFORMATION AND GUIDE SIGNS.


THE STAGED CONSTRUCTION SHOWN HERE IS A GENERAL SEQUENCING SUGGESTION.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1R-1	TAZEWELL	1366	185
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



LEGEND

WORK AREA 

DIRECTION OF TRAFFIC FLOW 

SHEET 2 OF 2

REVISIONS	
NAME	DATE

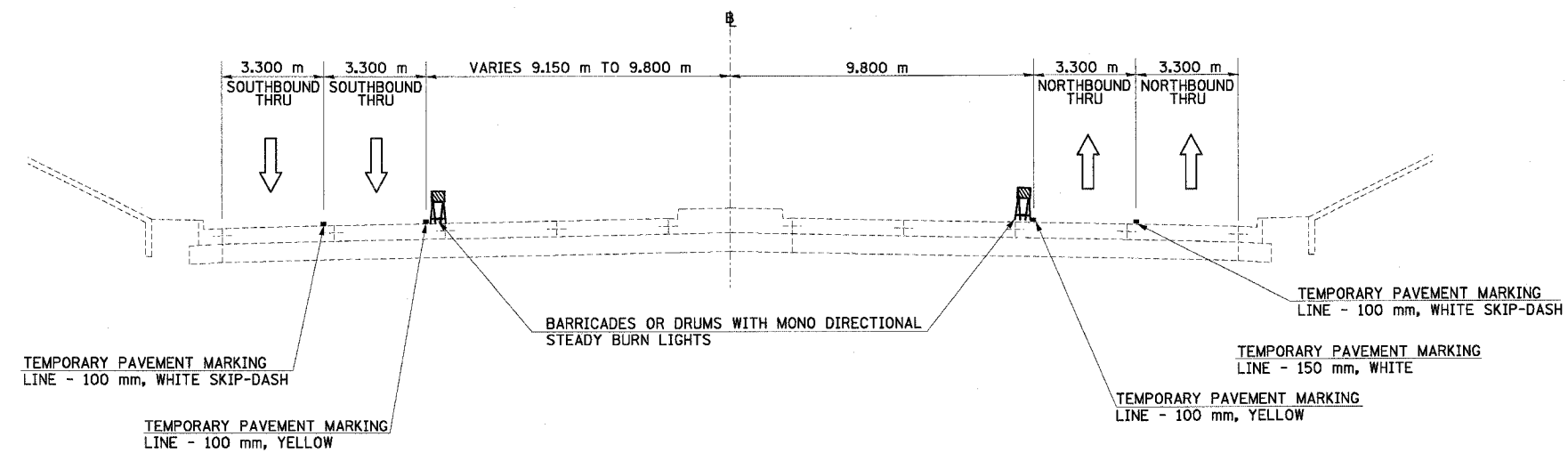
ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
CONSTRUCTION SEQUENCING
 STAGE 3A (WITH SUB-STAGE 4)



DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004

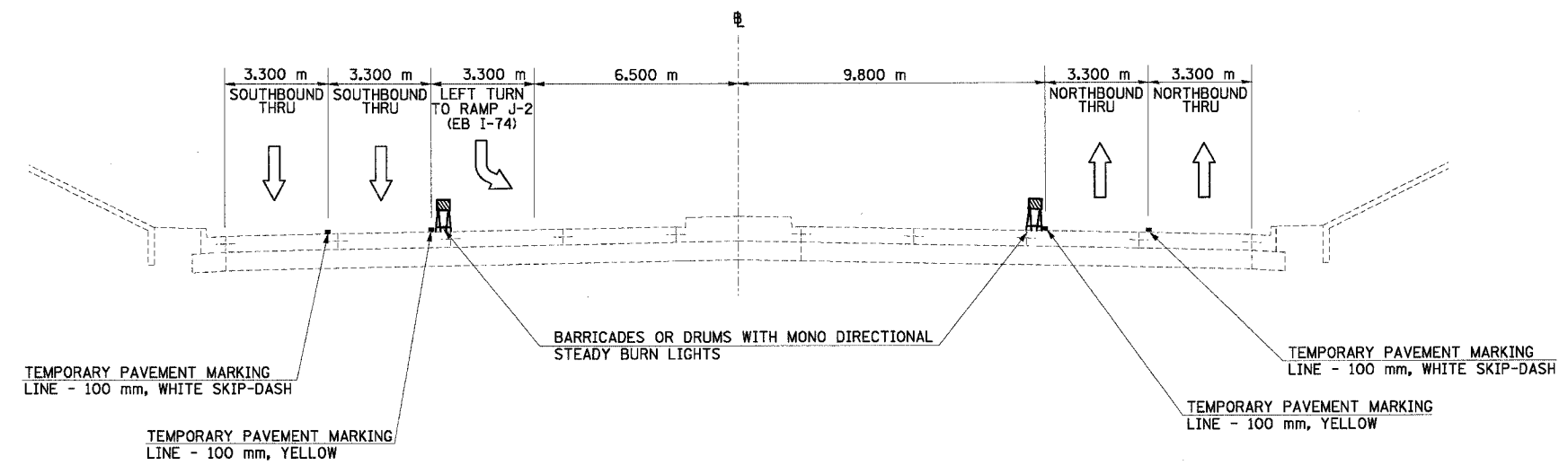
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAEWELL	1366	186
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

80201
*(90-1)R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 5C
STA. 2+354.000 TO STA. 2+396.840

5C



NORTH MAIN ST MOT TYPICAL SECTION NO. 6C
STA. 2+396.840 TO STA. 2+402.933

6C

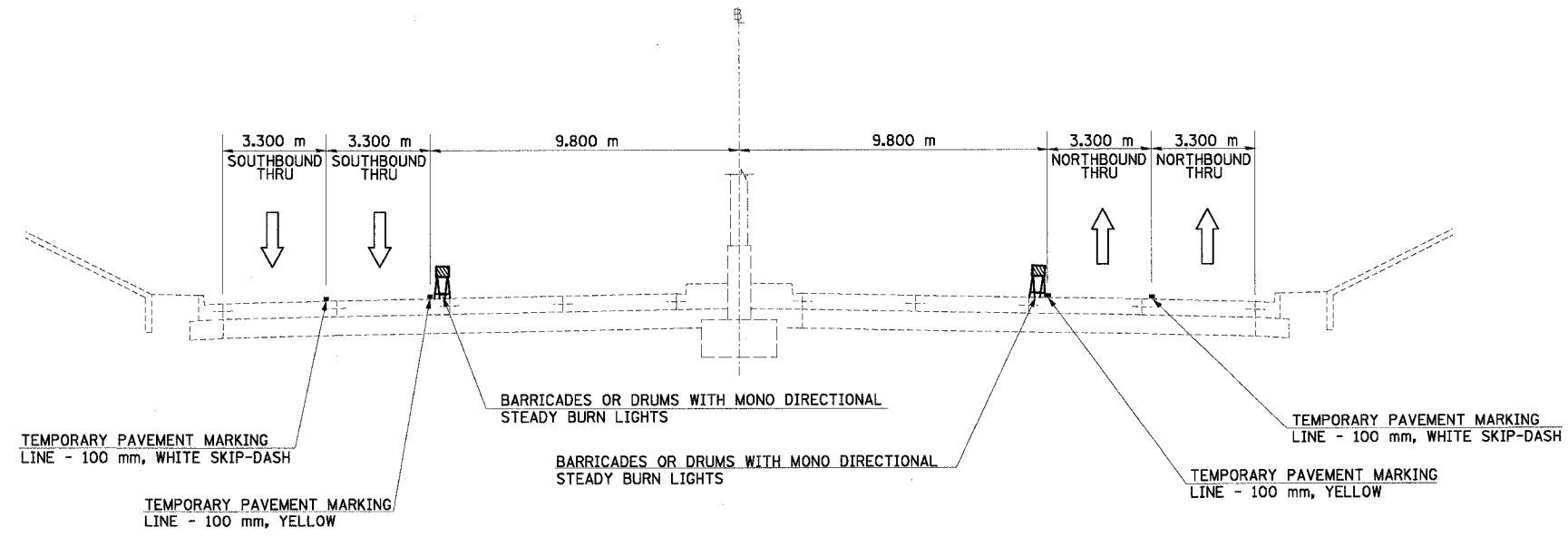
REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 74 (I-74)
MAINTENANCE OF TRAFFIC
STAGE 3A-4
ILL. 116-U.S. 150-NORTH MAIN ST.
TYPICAL SECTIONS 5C & 6C
DATE 12/20/2004
DRAWN BY MRF
CHECKED BY RTG

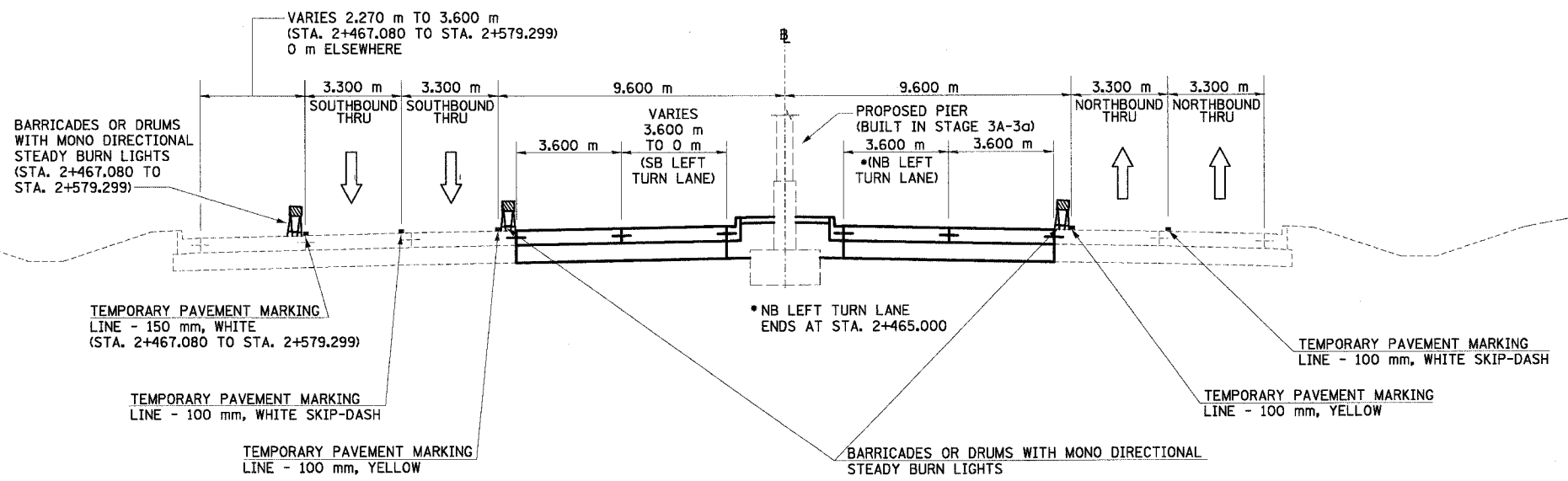
68201				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	187
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-111R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 7C
 STA. 2+402.933 TO STA. 2+412.933
 (CONSTRUCTION OMISSION STA. 2+310.000 TO STA. 2+412.933)

7C



NORTH MAIN ST MOT TYPICAL SECTION NO. 8C
 STA. 2+412.933 TO STA. 2+579.299

8C

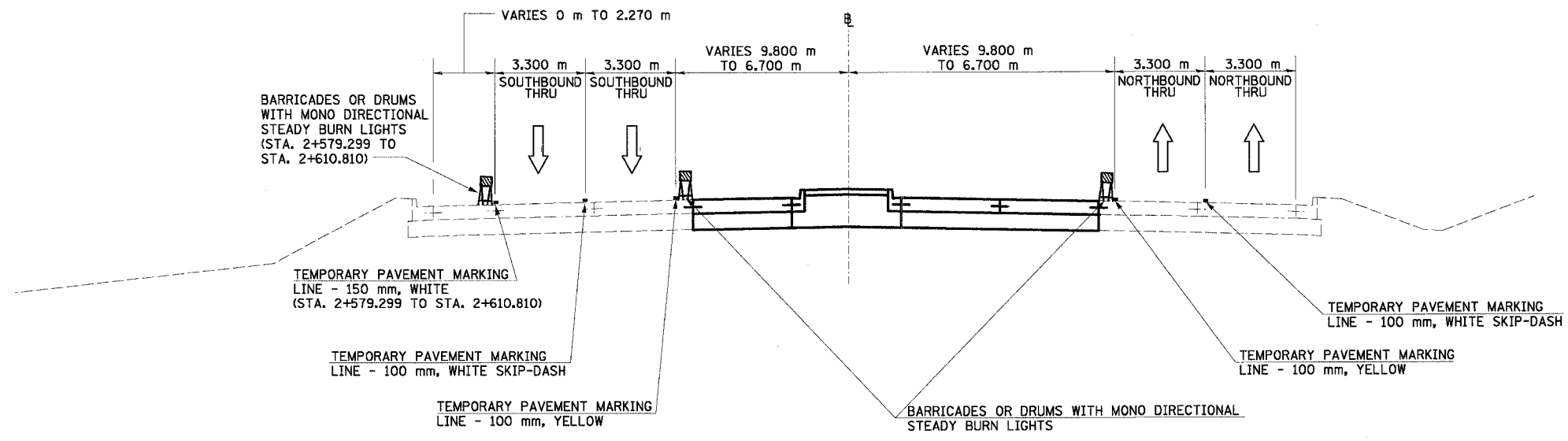
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-4
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTIONS 7C & 8C
 DATE 12/20/2004
 DRAWN BY MRF
 CHECKED BY RTG

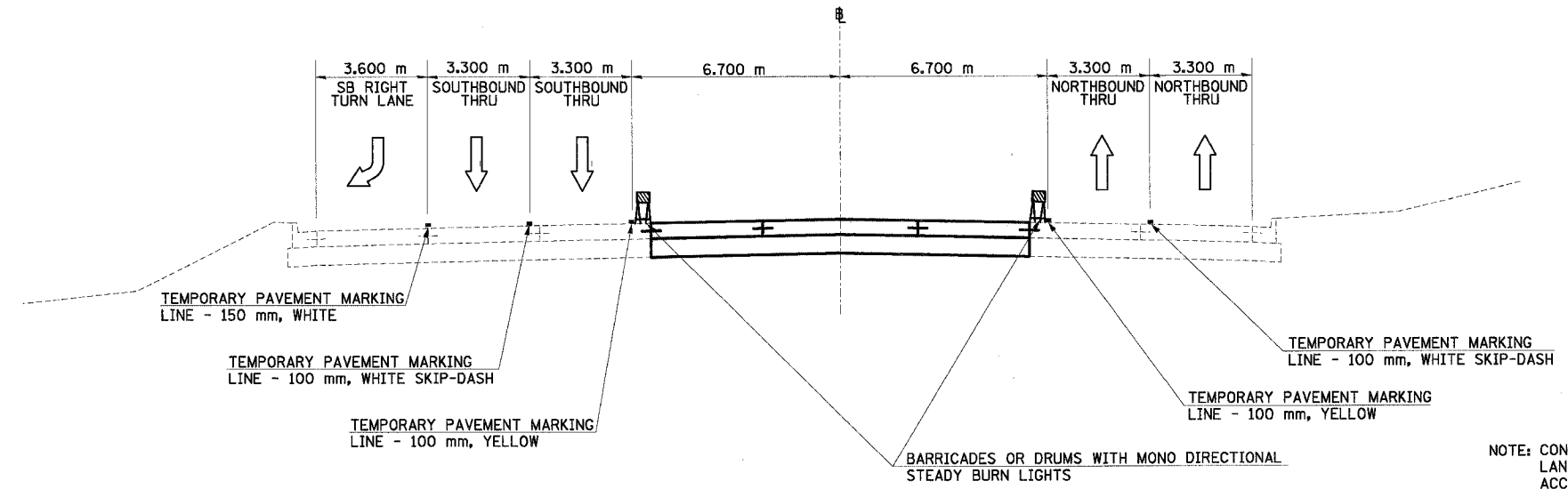


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	188
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*190-11)R-2:90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 9C (9C)
 STA. 2+579.299 TO STA. 2+703.299



NORTH MAIN ST MOT TYPICAL SECTION NO. 10C (10C)
 STA. 2+703.299 TO STA. 2+743.300

NOTE: CONSTRUCTION OF THE NORTH MAIN STREET/ALTORFER LANE INTERSECTION SHALL BE STAGED SO THAT FULL ACCESS CAN BE MAINTAINED THROUGHOUT THIS INTERSECTION DURING THE ENTIRE DURATION OF CONSTRUCTION. STAGE 1 SHALL BE CONSTRUCTED DURING THE CONSTRUCTION OF THE PORTION OF NORTH MAIN STREET UP TO STATION 2+706.000. STAGE 2 SHALL NOT BE INITIATED UNTIL STAGE 1 IS COMPLETED. REFER TO TYPICAL SECTIONS 7A, 8A, 9C AND 10C FOR COORDINATION TO THE OUTER LANE PORTIONS OF NORTH MAIN STREET THAT HAVE BEEN PREVIOUSLY CONSTRUCTED.

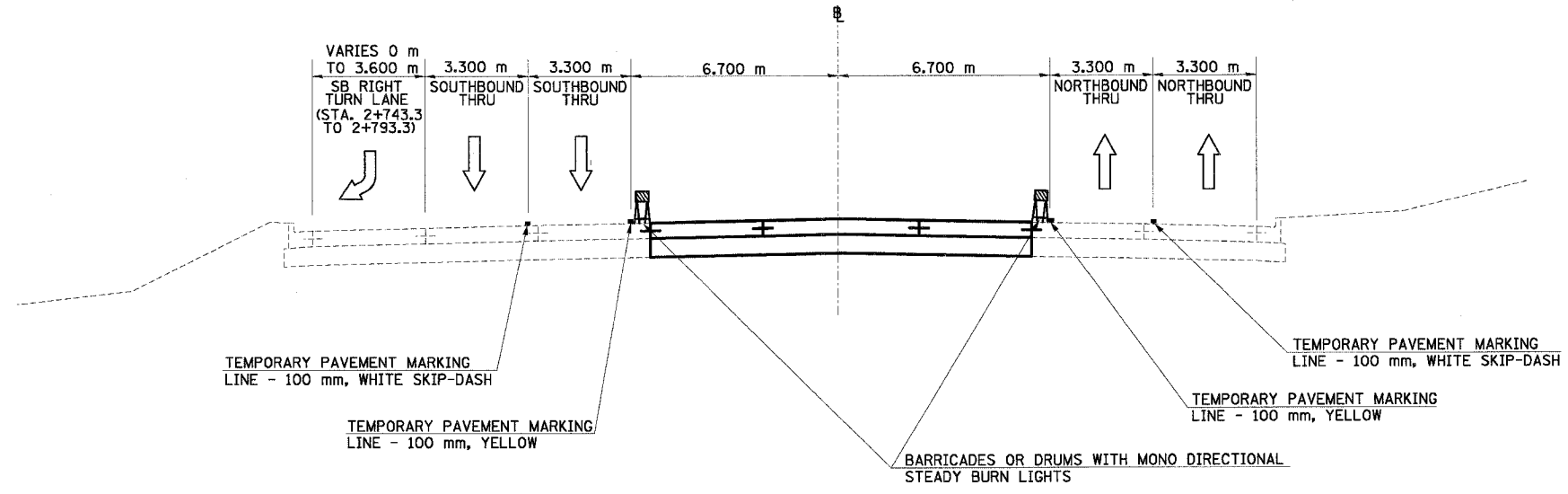
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-4
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTIONS 9C & 10C
 DATE 12/20/2004
 DRAWN BY MRF
 CHECKED BY RTG

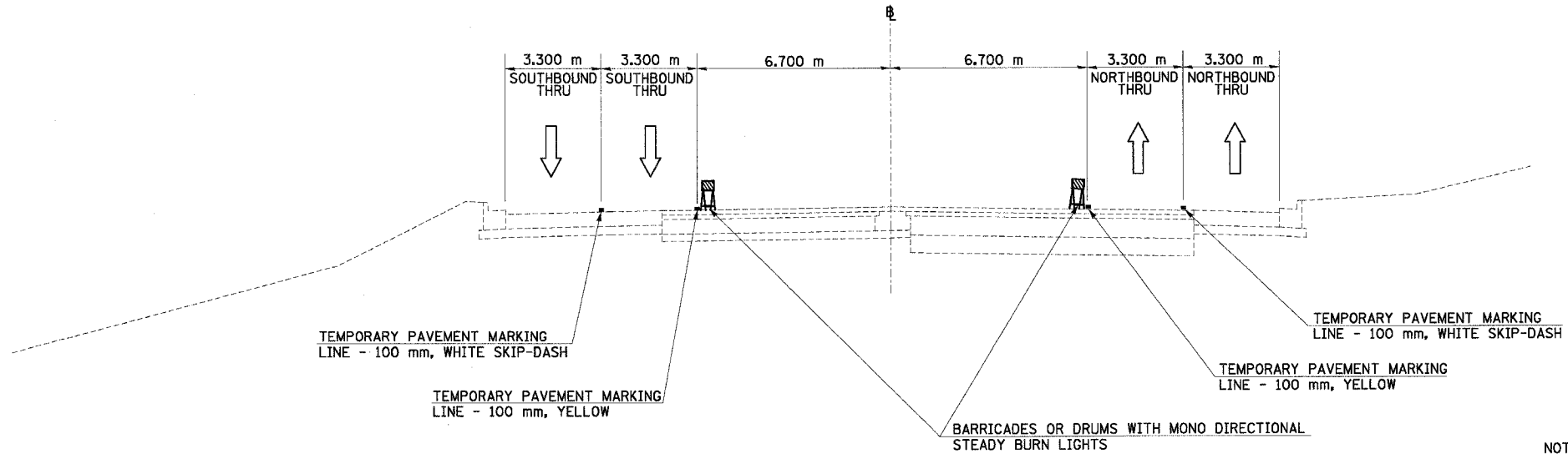


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	189
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*190-11R-2;9013,14,14-1R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 11C (11C)
 STA. 2+743.300 TO STA. 2+800.000
 END OF COMPLETE PAVEMENT RECONSTRUCTION



NORTH MAIN ST MOT TYPICAL SECTION NO. 12C (12C)
 STA. 2+800.000 TO STA. 3+023.295
 BEGIN RESURFACE AND WIDENING

NOTE:
 50mm BINDER COURSE TO BE PLACED WITHIN CENTER AREAS OF NORTH MAIN STREET THAT HAVE NOT RECEIVED BINDER COURSE DURING STAGES 3A-2 AND 3A-3. BARRICADES SHALL BE PLACED TO PROTECT THE AREAS THAT WILL RECEIVE BINDER COURSE DURING STAGE 3A-4

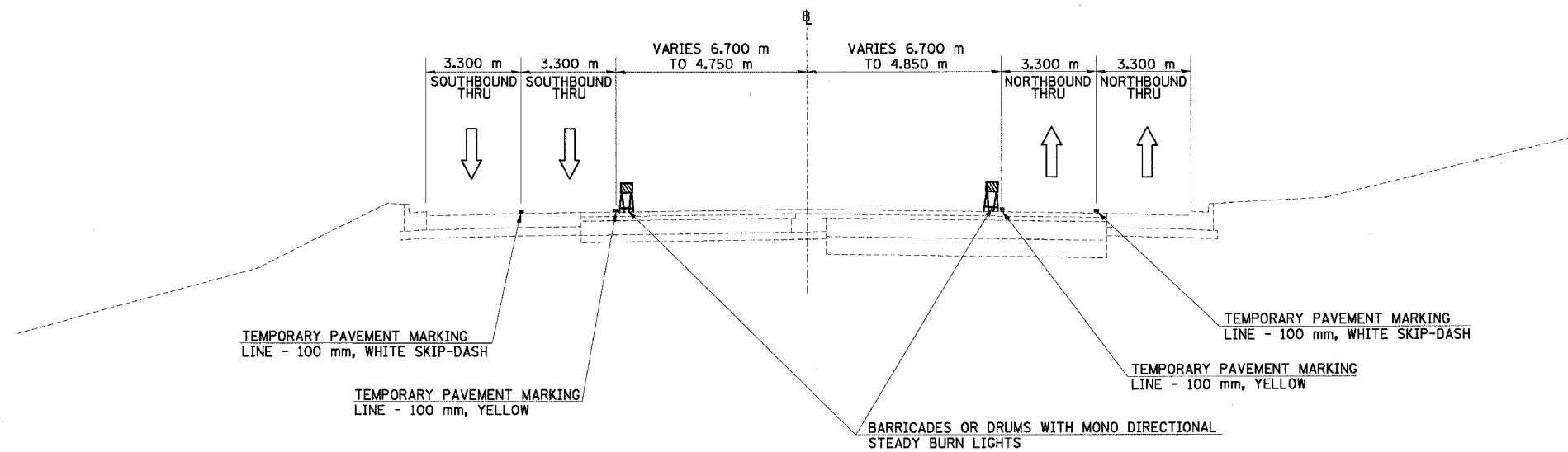
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION FAI ROUTE 74 (I-74) MAINTENANCE OF TRAFFIC STAGE 3A-4 ILL. 116-U.S. 150-NORTH MAIN ST. TYPICAL SECTIONS 11C & 12C
NAME	DATE	



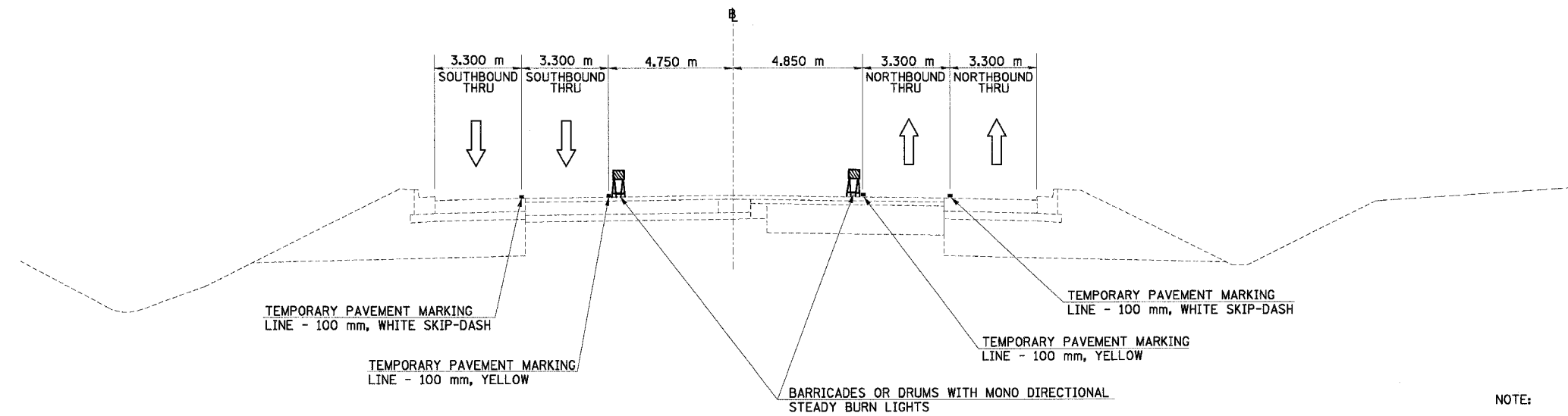
DATE 12/20/2004
 DRAWN BY MRF
 CHECKED BY RTG

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1866	190
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-11)R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 13C (13C)
 STA. 3+023.295 TO STA. 3+103.295



NORTH MAIN ST MOT TYPICAL SECTION NO. 14C (14C)
 STA. 3+103.295 TO STA. 3+432.225

NOTE:

50mm BINDER COURSE TO BE PLACED WITHIN CENTER AREAS OF NORTH MAIN STREET THAT HAVE NOT RECEIVED BINDER COURSE DURING STAGES 3A-2 AND 3A-3. BARRICADES SHALL BE PLACED TO PROTECT THE AREAS THAT WILL RECEIVE BINDER COURSE DURING STAGE 3A-4

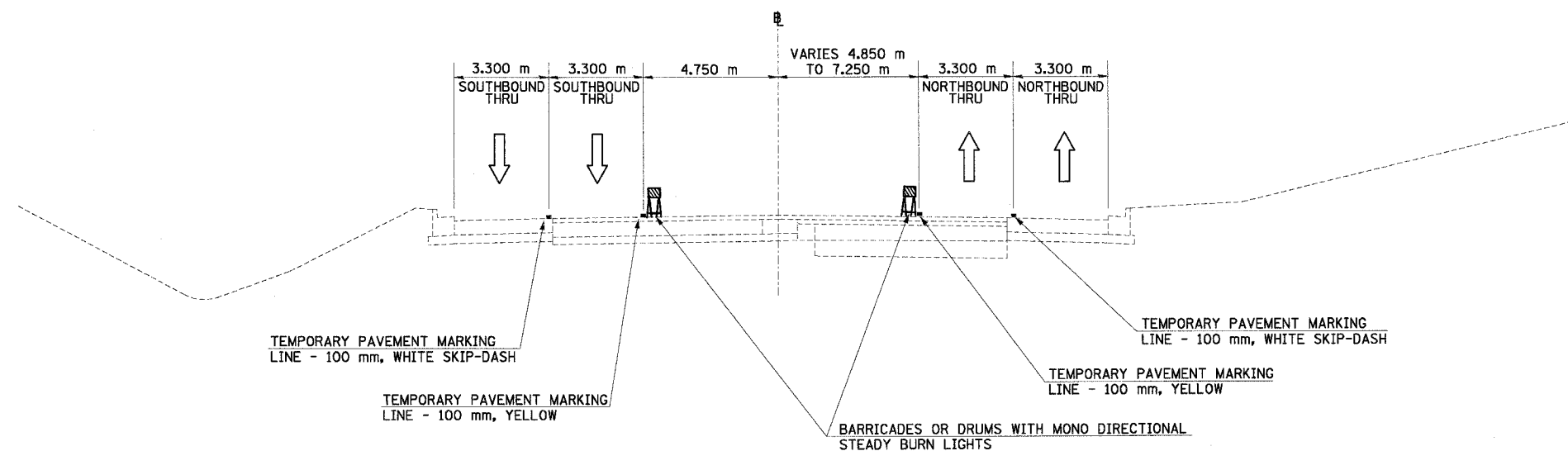
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-4
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTIONS 13C & 14C
 DATE 12/20/2004
 DRAWN BY MRF
 CHECKED BY RTG



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	191
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

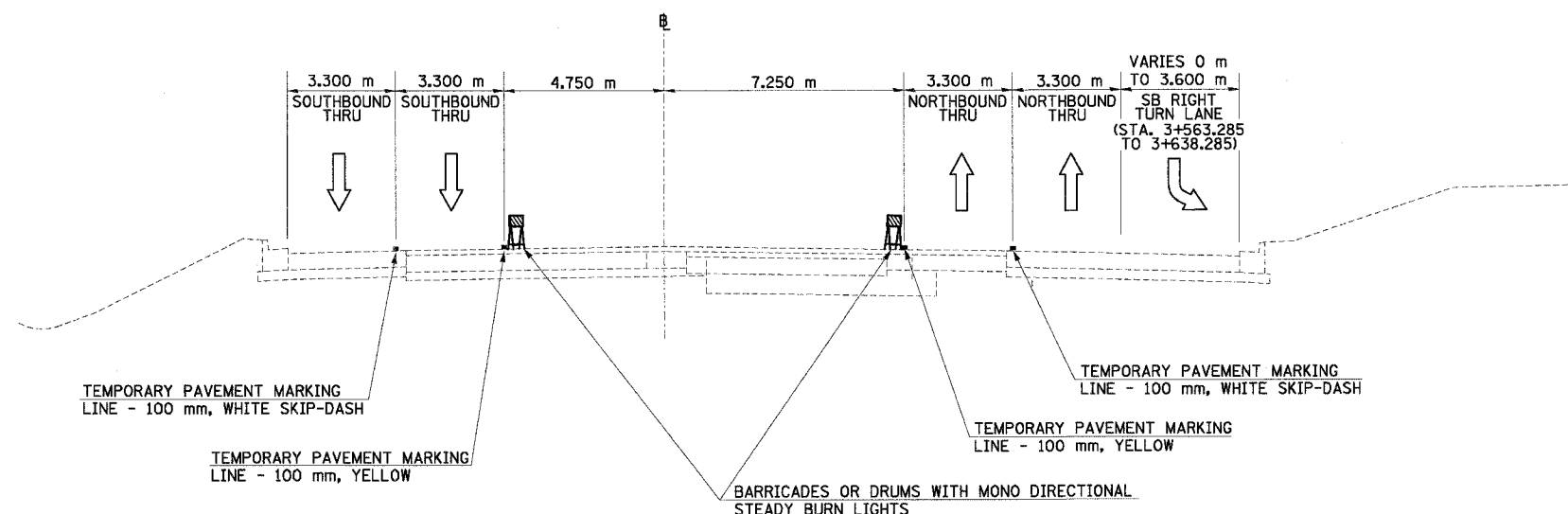
*(90-11)R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 15C

STA. 3+432.225 TO STA. 3+531.225

15C



NORTH MAIN ST MOT TYPICAL SECTION NO. 16C

STA. 3+531.225 TO STA. 3+638.825

16C

NOTE:

50mm BINDER COURSE TO BE PLACED WITHIN CENTER AREAS OF NORTH MAIN STREET THAT HAVE NOT RECEIVED BINDER COURSE DURING STAGES 3A-2 AND 3A-3. BARRICADES SHALL BE PLACED TO PROTECT THE AREAS THAT WILL RECEIVE BINDER COURSE DURING STAGE 3A-4

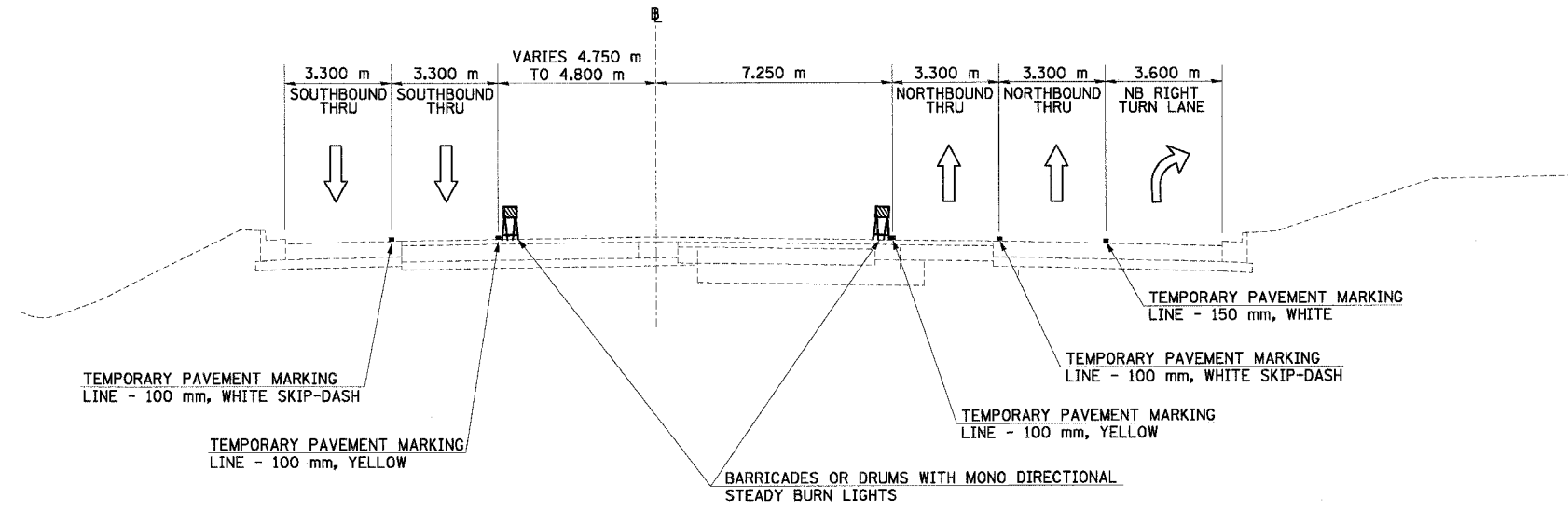
REVISIONS	
NAME	DATE



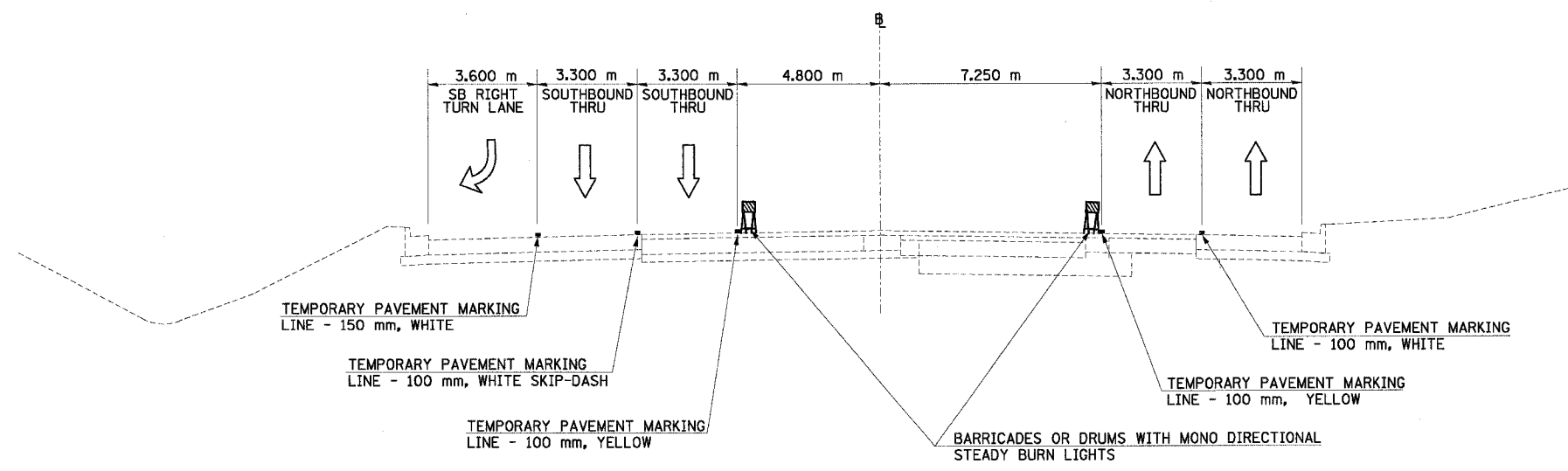
ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-4
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTIONS 15C & 16C
 DATE 12/20/2004
 DRAWN BY MRF
 CHECKED BY RTG

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	192
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-111R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 17C (17C)
 STA. 3+638.285 TO STA. 3+730.000
 (TAPER FOR NB RIGHT TURN LANE FROM STA. 3+563.285 TO STA. 3+638.285)



NORTH MAIN ST MOT TYPICAL SECTION NO. 18C (18C)
 STA. 3+730.000 TO STA. 3+820.996
 (TAPER FOR SB RIGHT TURN LANE FROM STA. 3+820.996 TO STA. 3+895.996)

NOTE:
 50mm BINDER COURSE TO BE PLACED WITHIN CENTER AREAS OF NORTH MAIN STREET THAT HAVE NOT RECEIVED BINDER COURSE DURING STAGES 3A-2 AND 3A-3. BARRICADES SHALL BE PLACED TO PROTECT THE AREAS THAT WILL RECEIVE BINDER COURSE DURING STAGE 3A-4

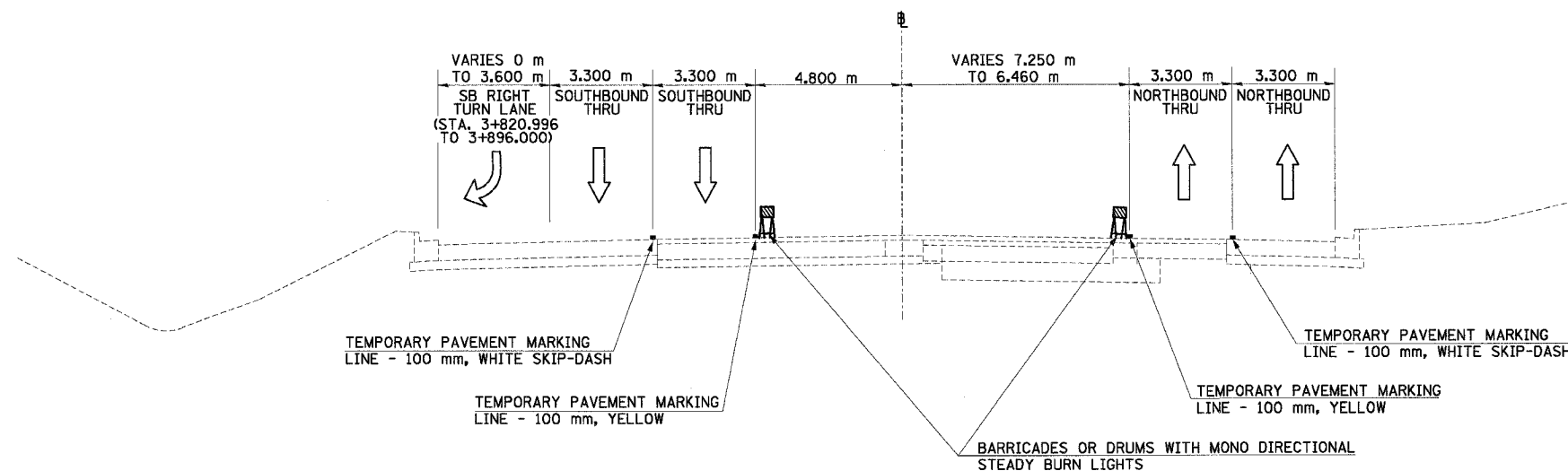
REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-4
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTIONS 17C & 18C
 DATE 12/20/2004
 DRAWN BY MRF
 CHECKED BY RTG

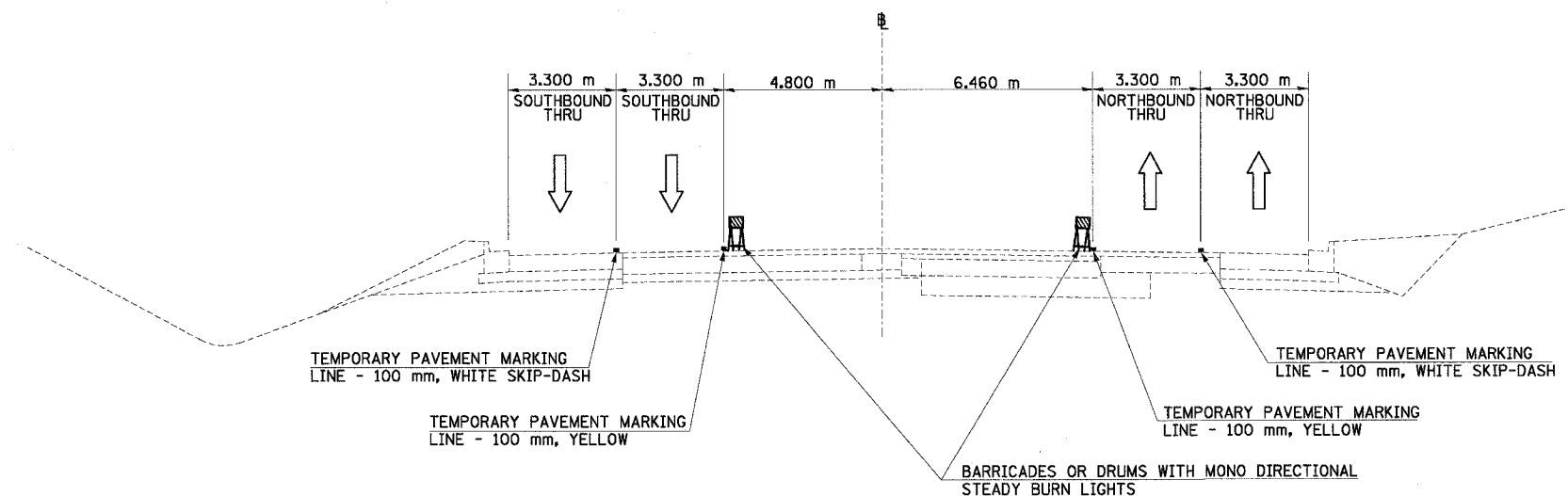
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	193
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(90-11)R-2;90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 19C
STA. 3+820.996 TO STA. 3+896.000

19C



NORTH MAIN ST MOT TYPICAL SECTION NO. 20C
STA. 3+896.000 TO STA. 3+977.000

20C

NOTE:

50mm BINDER COURSE TO BE PLACED WITHIN CENTER AREAS OF NORTH MAIN STREET THAT HAVE NOT RECEIVED BINDER COURSE DURING STAGES 3A-2 AND 3A-3. BARRICADES SHALL BE PLACED TO PROTECT THE AREAS THAT WILL RECEIVE BINDER COURSE DURING STAGE 3A-4

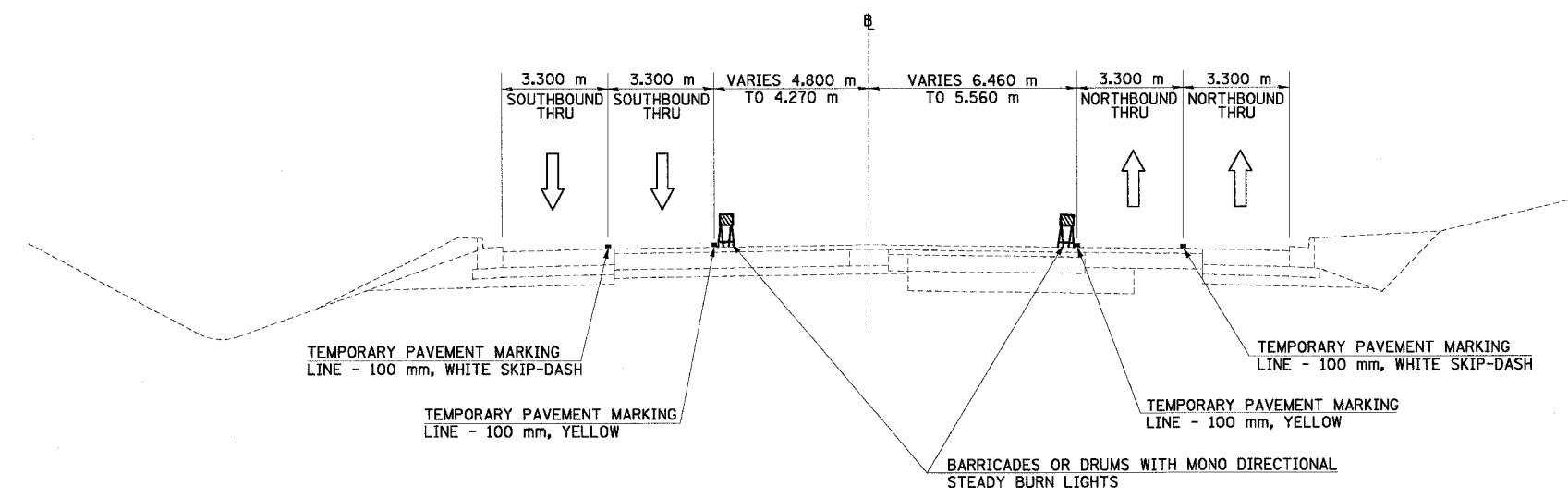
REVISIONS	
NAME	DATE



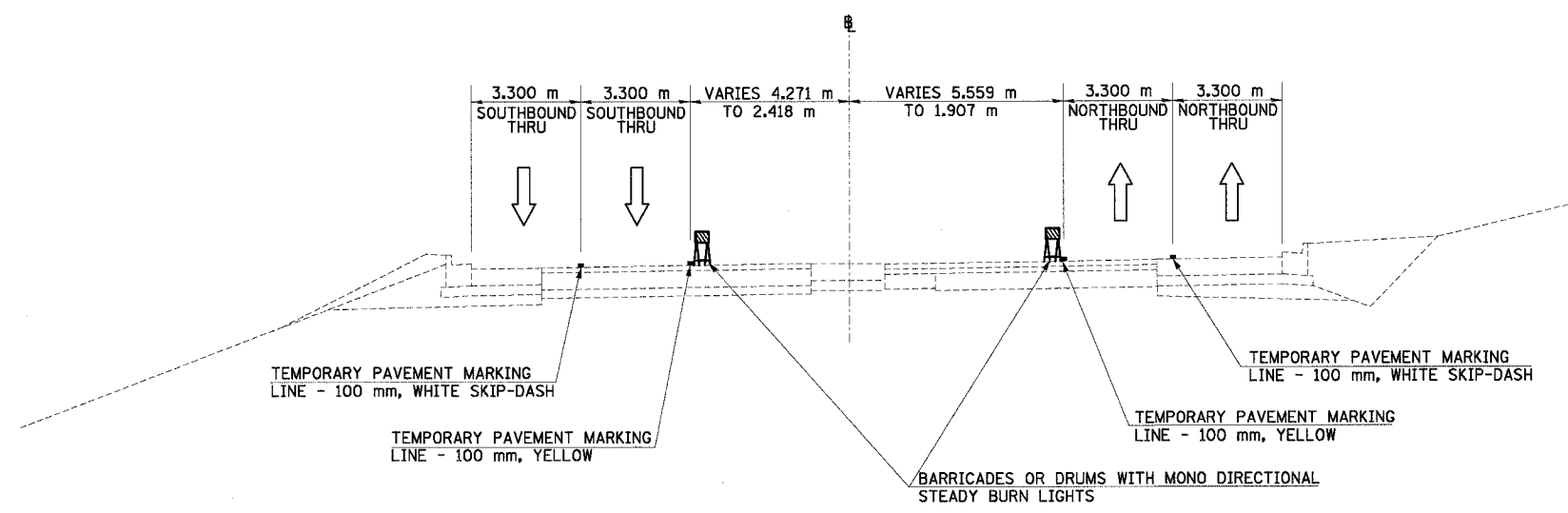
ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 74 (I-74)
MAINTENANCE OF TRAFFIC
STAGE 3A-4
ILL. 116-U.S. 150-NORTH MAIN ST.
TYPICAL SECTIONS 19C & 20C
DATE 12/20/2004
DRAWN BY MRF
CHECKED BY RTG

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	194
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*(90-11)R-2:90(13,14,14-1)R-1



NORTH MAIN ST MOT TYPICAL SECTION NO. 21C (21C)
 STA. 3+977.000 TO STA. 4+013.000



NORTH MAIN ST MOT TYPICAL SECTION NO. 22C (22C)
 STA. 4+013.000 TO STA. 4+157.000
 * MAINTENANCE OF TRAFFIC ENDS AT STA 4+157

NOTE:
 50mm BINDER COURSE TO BE PLACED WITHIN CENTER AREAS OF NORTH MAIN STREET THAT HAVE NOT RECEIVED BINDER COURSE DURING STAGES 3A-2 AND 3A-3. BARRICADES SHALL BE PLACED TO PROTECT THE AREAS THAT WILL RECEIVE BINDER COURSE DURING STAGE 3A-4

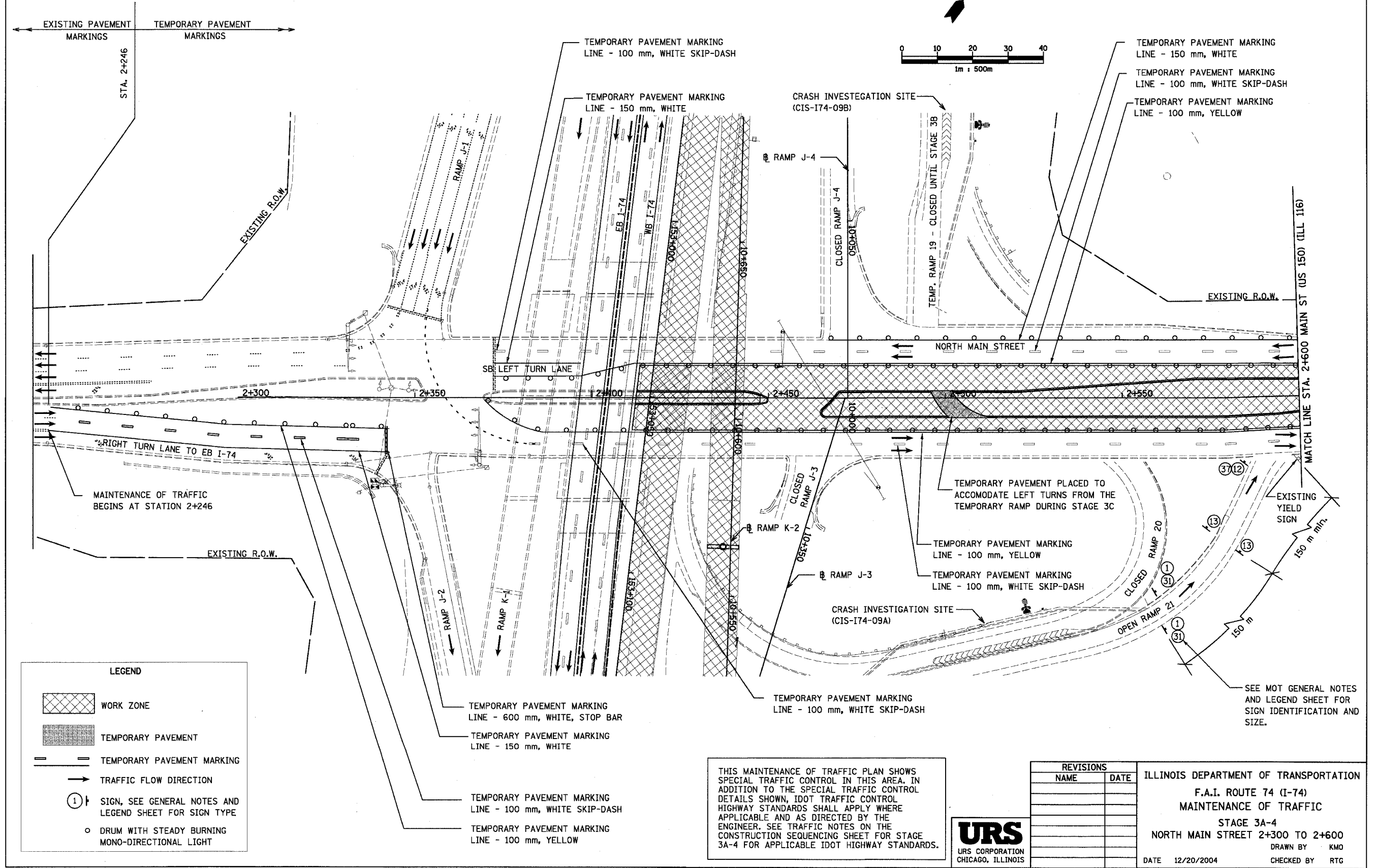
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-4
 ILL. 116-U.S. 150-NORTH MAIN ST.
 TYPICAL SECTIONS 21C & 22C
 DATE 12/20/2004
 DRAWN BY MRF
 CHECKED BY RTG



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	195
STA. 2+300		TO STA. 2+600		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

NOTE: TRAFFIC CONTROL AND CONSTRUCTION SIGNAGE FOR NORTH MAIN STREET SHALL BE IN ACCORDANCE WITH STANDARD 701602



LEGEND

	WORK ZONE
	TEMPORARY PAVEMENT
	TEMPORARY PAVEMENT MARKING
	TRAFFIC FLOW DIRECTION
	SIGN, SEE GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE
	DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT

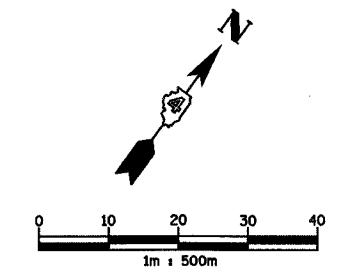
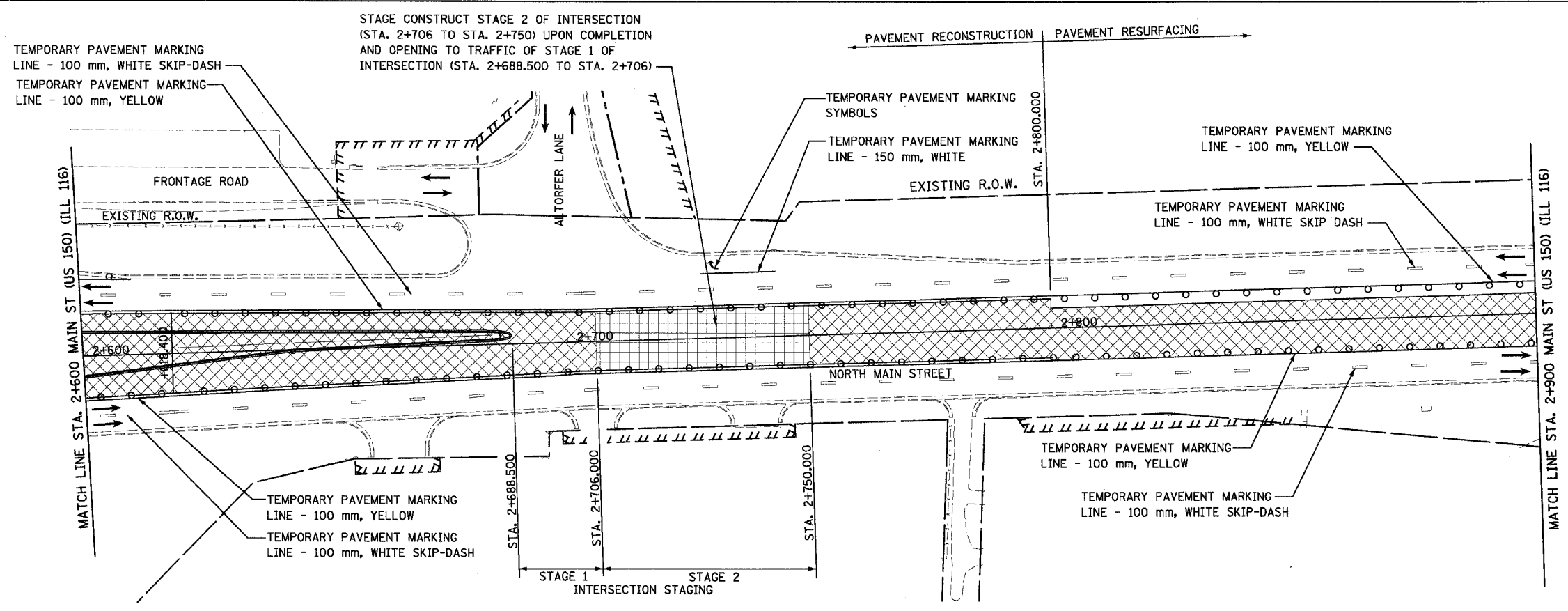
THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A-4 FOR APPLICABLE IDOT HIGHWAY STANDARDS.

REVISIONS	
NAME	DATE

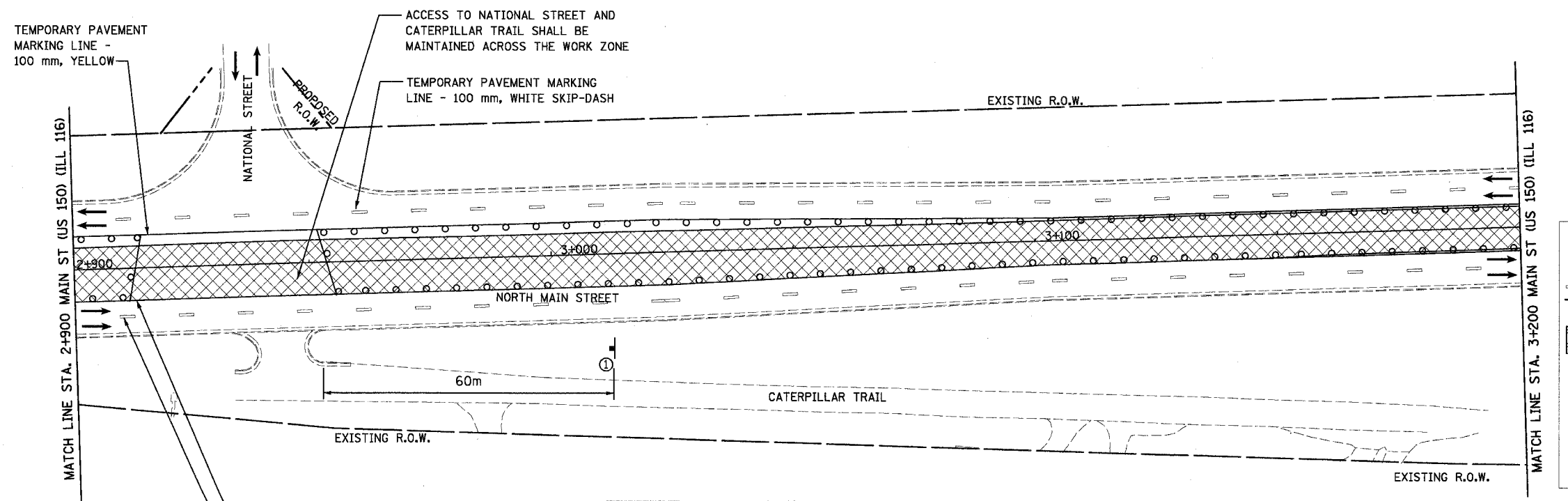
ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-4
 NORTH MAIN STREET 2+300 TO 2+600
 DRAWN BY KMO
 DATE 12/20/2004
 CHECKED BY RTG



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS NO.	SHEET NO.
74	(90-11)R-2; 90(13,14,14-1)R-1	TAZEWELL	1364	196
STA. 2+600		TO STA. 3+200		
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				



- NOTES:
1. THE NORTH MAIN STREET/ALTORFER LANE INTERSECTION SHALL REMAIN OPEN AND ACCESSIBLE AT ALL TIMES. ADJUST TRAFFIC CONTROL ITEMS AS INTERSECTION STAGING WARRANTS.
 2. TRUCKS ENTERING AND EXITING AT ALTORFER LANE WILL NOT BE ABLE TO DO SO CONCURRENTLY, AS THE INBOUND AND OUTBOUND PATHS OVERLAP.



LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK ZONE
- TRAFFIC FLOW DIRECTION
- SIGN, SEE GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT

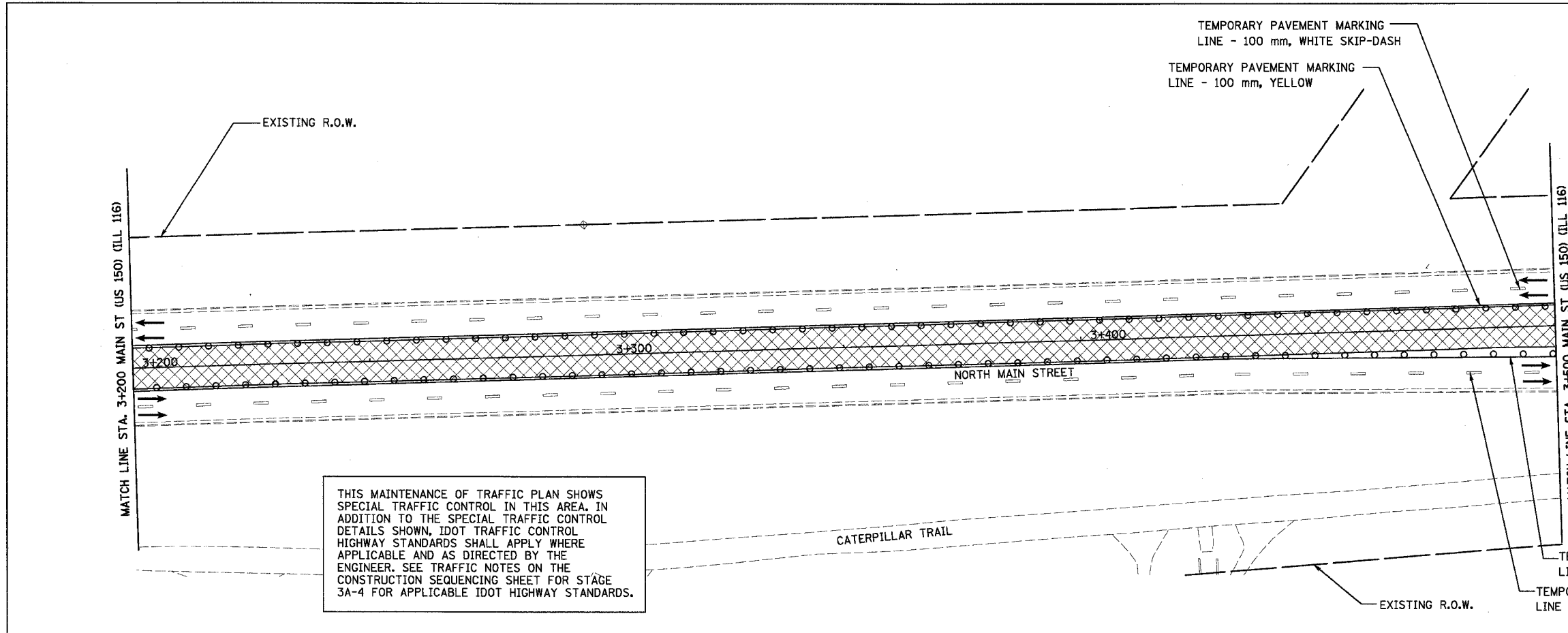
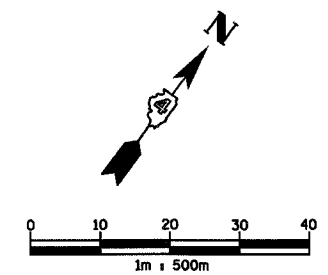
THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A-4 FOR APPLICABLE IDOT HIGHWAY STANDARDS.

REVISIONS	
NAME	DATE

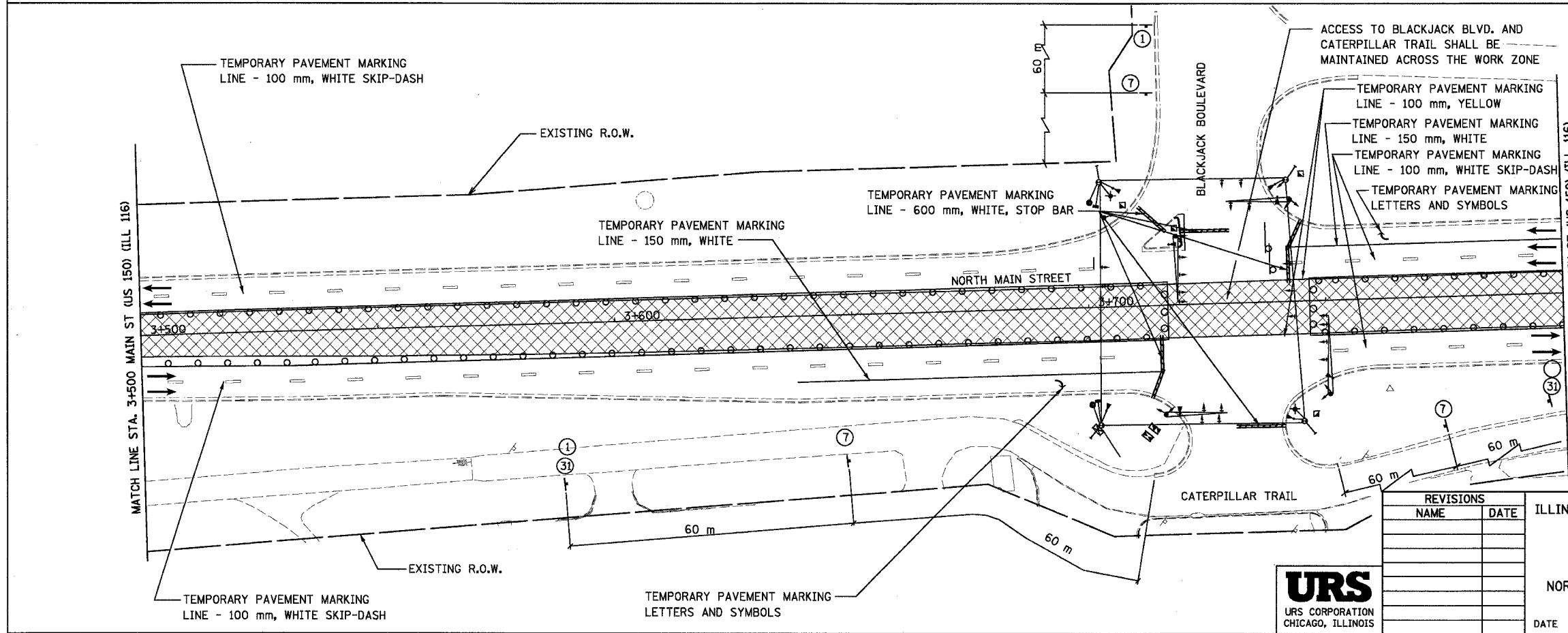


ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-4
 NORTH MAIN STREET 2+600 TO 3+200
 DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11)R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	197
STA. 3+200		TO STA. 3+800		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A-4 FOR APPLICABLE IDOT HIGHWAY STANDARDS.



LEGEND

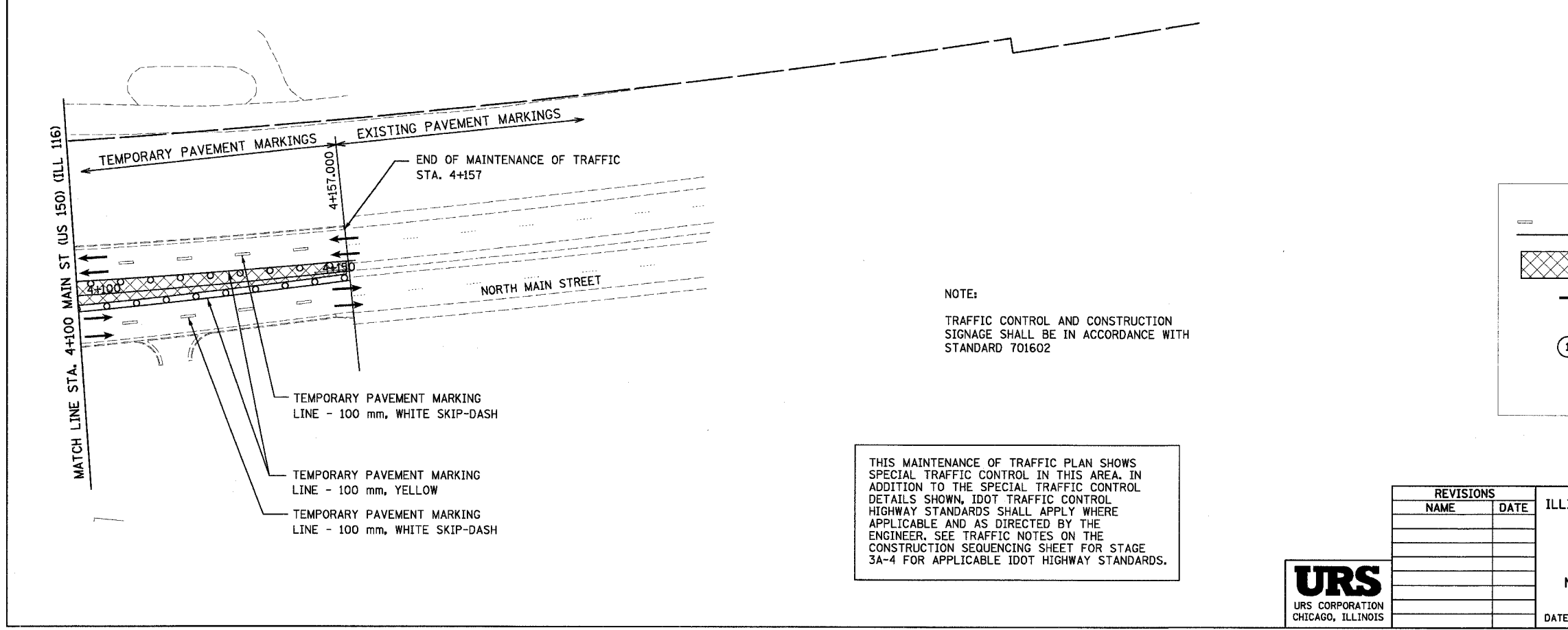
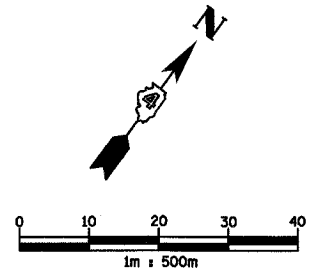
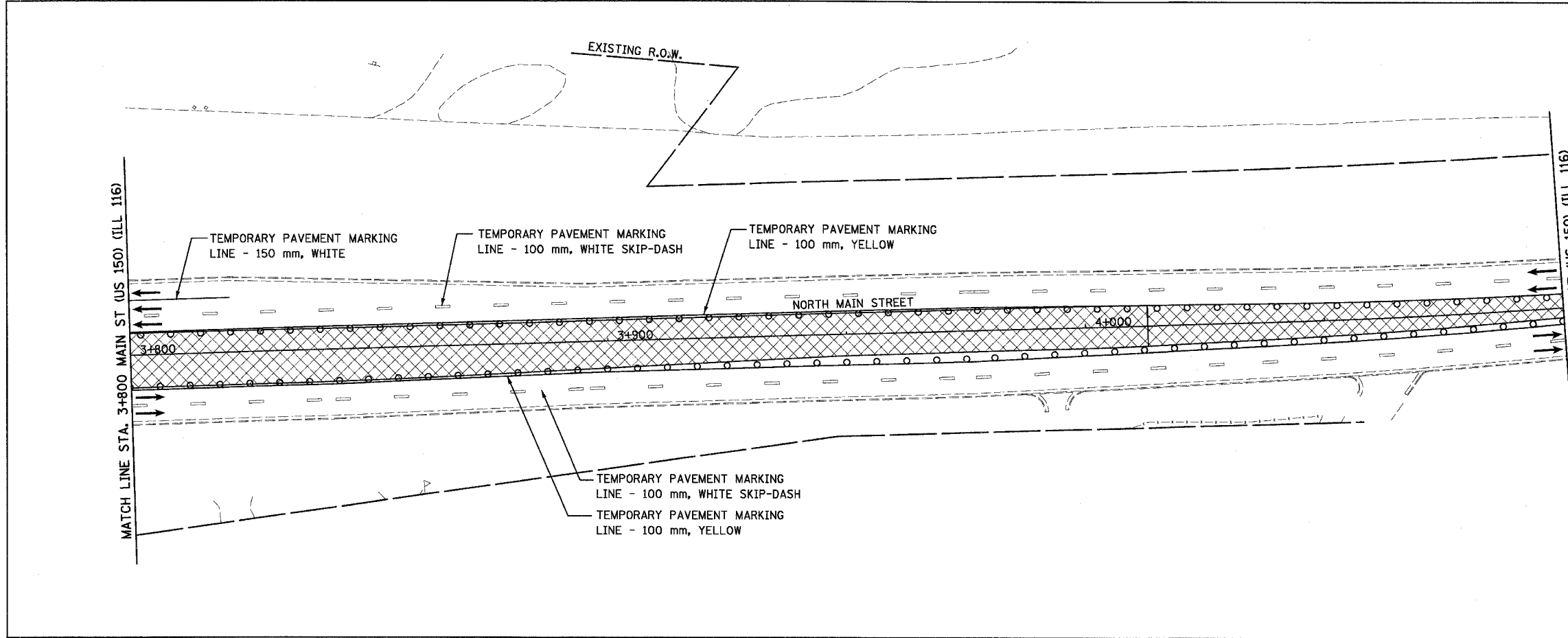
- — — — — TEMPORARY PAVEMENT MARKING
- ▨ WORK ZONE
- TRAFFIC FLOW DIRECTION
- ① SIGN, SEE GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 MAINTENANCE OF TRAFFIC
 STAGE 3A-4
 NORTH MAIN STREET 3+200 TO 3+800
 DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11R-2) 90(13,14,14-1R-1	TAZEWELL	1366	198
STA. 3+800		TO STA. 4+400		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



NOTE:
TRAFFIC CONTROL AND CONSTRUCTION SIGNAGE SHALL BE IN ACCORDANCE WITH STANDARD 701602

THIS MAINTENANCE OF TRAFFIC PLAN SHOWS SPECIAL TRAFFIC CONTROL IN THIS AREA. IN ADDITION TO THE SPECIAL TRAFFIC CONTROL DETAILS SHOWN, IDOT TRAFFIC CONTROL HIGHWAY STANDARDS SHALL APPLY WHERE APPLICABLE AND AS DIRECTED BY THE ENGINEER. SEE TRAFFIC NOTES ON THE CONSTRUCTION SEQUENCING SHEET FOR STAGE 3A-4 FOR APPLICABLE IDOT HIGHWAY STANDARDS.

LEGEND

- TEMPORARY PAVEMENT MARKING
- WORK ZONE
- TRAFFIC FLOW DIRECTION
- SIGN, SEE GENERAL NOTES AND LEGEND SHEET FOR SIGN TYPE
- DRUM WITH STEADY BURNING MONO-DIRECTIONAL LIGHT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
MAINTENANCE OF TRAFFIC
STAGE 3A-4
NORTH MAIN STREET 3+800 TO 4+400
DRAWN BY KMO
CHECKED BY RTG
DATE 12/20/2004



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	90-11R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	199
STA. 152+445.837 TO STA. 153+892.180		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		

STAGE 3A-5 CONSTRUCTION:

- ① CONTINUE WORK ON WESTBOUND I-74
- ② SURFACE NORTH MAIN STREET FROM STATION 2+800.000 TO STATION 4+157.000.
- ③ PLACE ALL PERMANENT PAVEMENT MARKINGS AND REMOVE ALL CONSTRUCTION SIGNS, AS DIRECTED BY THE ENGINEER. TEMPORARY INFORMATION SIGNING MUST REMAIN UNTIL THE I-74 RECONSTRUCTED WESTBOUND LANES ARE REOPENED.

TRAFFIC:

1. THE EAST AND WEST BOUND LANES OF I-74 ARE OPEN AT ALL TIMES.
2. RAMP 21 FROM WEST BOUND I-74 TO NORTH MAIN STREET MUST REMAIN OPEN AT ALL TIMES. USE I-74 PROJECT STANDARD 701101-I74.
3. MAINTAIN TWO LANES OF TRAFFIC IN EACH DIRECTION ON I-74 DURING PEAK HOURS AND AT LEAST ONE LANE OF TRAFFIC IN EACH DIRECTION DURING OFF PEAK HOURS. LANE CLOSURES SHALL BE IN ACCORDANCE WITH STANDARD 701406.
4. MAINTAIN TWO LANES OF TRAFFIC IN EACH DIRECTION ON NORTH MAIN STREET DURING PEAK HOURS AND AT LEAST ONE LANE OF TRAFFIC IN EACH DIRECTION DURING OFF PEAK HOURS. LANE CLOSURES SHALL BE IN ACCORDANCE WITH STANDARD 701602.

RAILROAD:

- RI. RAILROAD TRAFFIC WILL BE MAINTAINED AT ALL TIMES AND RAILROAD FLAGGERS WILL BE ONSITE ANYTIME WORK WITHIN 25 FEET OF CENTERLINE OR OVER THE TRACKS.

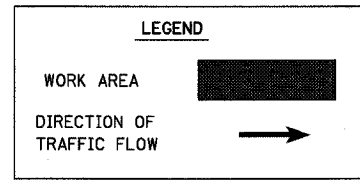
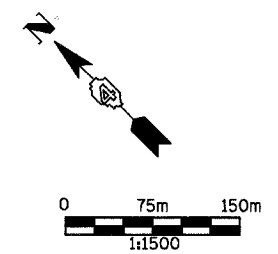
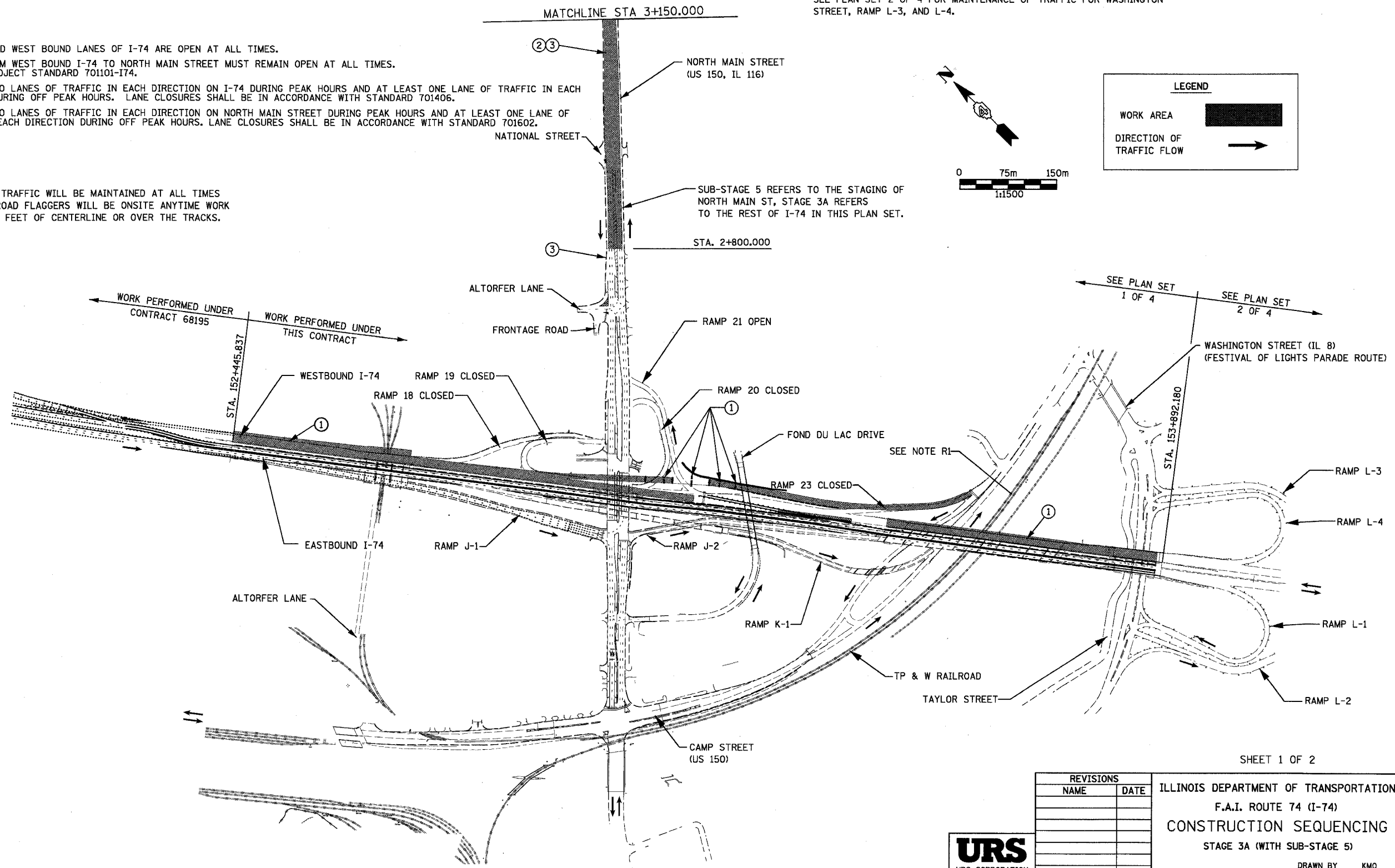
GENERAL NOTES:

STAGE 3A REFERS TO MAINLINE CONSTRUCTION AND SUB-STAGE 5 REFERS TO CONSTRUCTION ON THE OFF SYSTEM ROADWAYS

SEE SIGNING PLAN FOR STAGED REMOVAL OF EXISTING SIGNS AND STAGED PLACEMENT OF PROPOSED INFORMATION AND GUIDE SIGNS.

THE STAGED CONSTRUCTION SHOWN HERE IS A GENERAL SEQUENCING SUGGESTION.

SEE PLAN SET 2 OF 4 FOR MAINTENANCE OF TRAFFIC FOR WASHINGTON STREET, RAMP L-3, AND L-4.



SEE PLAN SET 1 OF 4 SEE PLAN SET 2 OF 4

SHEET 1 OF 2

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 CONSTRUCTION SEQUENCING
 STAGE 3A (WITH SUB-STAGE 5)

DRAWN BY KMO
 CHECKED BY RTG
 DATE 12/20/2004



**STAGE 3A-5
CONSTRUCTION:**

- ② SURFACE NORTH MAIN STREET FROM STATION 2+800.000 TO STATION 4+157.000.
- ③ PLACE ALL PERMANENT PAVEMENT MARKINGS AND REMOVE ALL CONSTRUCTION SIGNS, AS DIRECTED BY THE ENGINEER.

TRAFFIC:

MAINTAIN TWO LANES OF TRAFFIC IN EACH DIRECTION ON NORTH MAIN STREET DURING PEAK HOURS AND AT LEAST ONE LANE OF TRAFFIC IN EACH DIRECTION DURING OFF PEAK HOURS. LANE CLOSURES SHALL BE IN ACCORDANCE WITH STANDARD 701602.

GENERAL NOTES:


STAGE 3A REFERS TO MAINLINE CONSTRUCTION AND SUB-STAGE 5 REFERS TO CONSTRUCTION ON THE OFF SYSTEM ROADWAYS


SEE SIGNING PLAN FOR STAGED REMOVAL OF EXISTING SIGNS AND STAGED PLACEMENT OF PROPOSED INFORMATION AND GUIDE SIGNS.

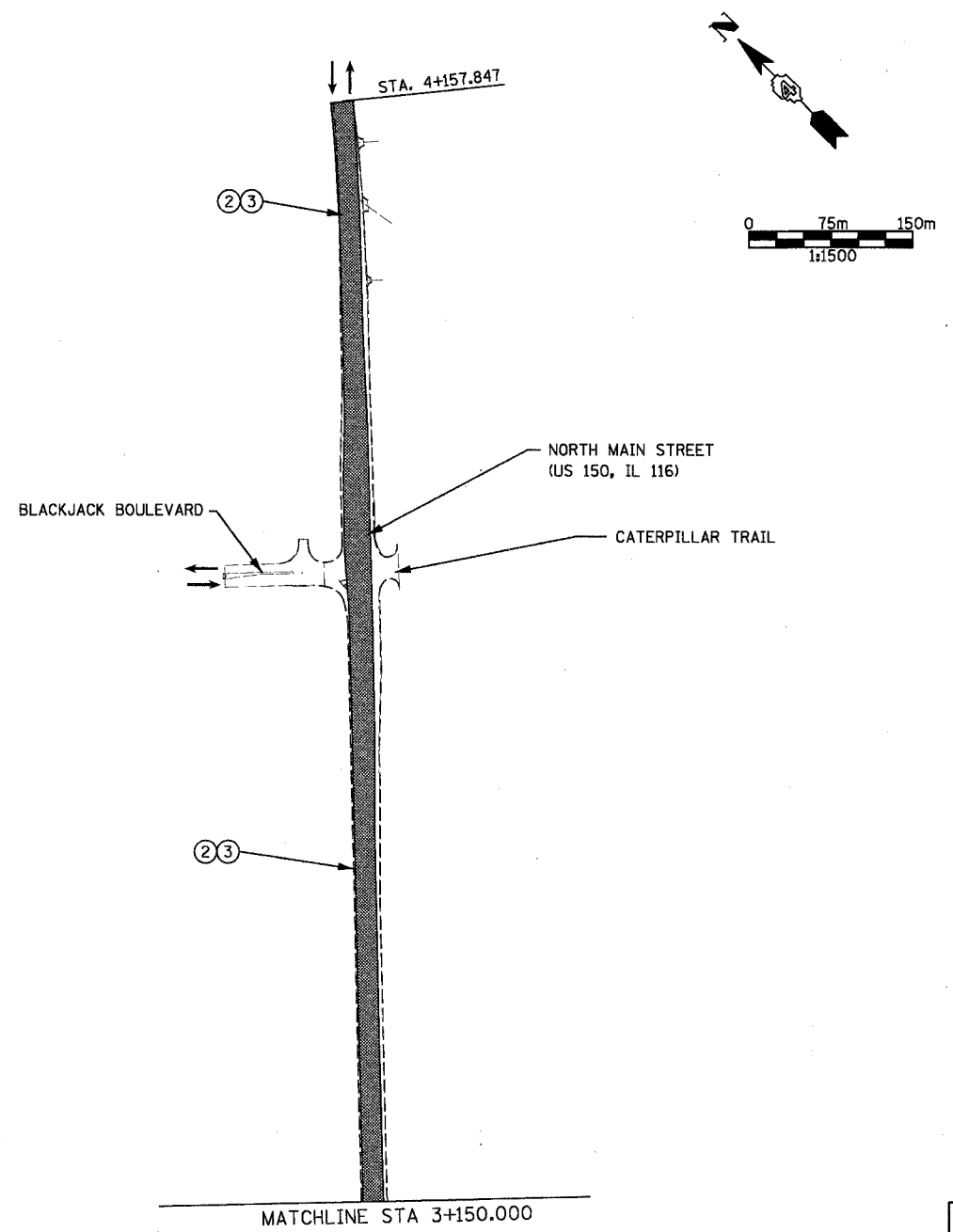
THE STAGED CONSTRUCTION SHOWN HERE IS A GENERAL SEQUENCING SUGGESTION.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-11)R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	200
STA. 152+445.837 TO STA. 153+892.180			FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT	

LEGEND

WORK AREA 

DIRECTION OF TRAFFIC FLOW 



SHEET 2 OF 2

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
CONSTRUCTION SEQUENCING
 STAGE 3A (WITH SUB-STAGE 5)

DATE 12/20/2004

DRAWN BY KMO
 CHECKED BY RTG

