

**70400100 TEMPRARY CONCRETE BARRIER**

	STATION	STATION	FOOT
<b>STAGE I CONSTRUCTION</b>			
<b>NORTHBOUND</b>			
TANGENT	190+83.16	196+20.66	537.5
TAPER	188+33.16	190+83.16	250.0
<b>SOUTHBOUND</b>			
TANGENT	190+11.72	195+49.22	537.5
TAPER	195+49.22	197+99.22	250.0
<b>TOTAL =</b>			<b>1575.0</b>

**70400200 RELOCATE TEMPORARY CONCRETE BARRIER**

	STATION	STATION	FOOT
<b>STAGE II CONSTRUCTION</b>			
<b>NORTHBOUND</b>			
TANGENT	190+83.16	196+20.66	537.5
TAPER	189+08.16	190+83.16	175.0
<b>SOUTHBOUND</b>			
TANGENT	190+11.72	195+49.22	537.5
TAPER	195+49.22	197+24.22	175.0
<b>TOTAL =</b>			<b>1425.0</b>

PLAN NOTES:

ALL STAGING DETAILS SET UP IN ACCORDANCE WITH TRAFFIC CONTROL AND PROTECTION 701423.

PRIOR TO BARRIER PLACEMENT TRAFFIC CONTROL SHALL BE SET UP IN ACCORDANCE WITH STANDARD 701422.

TRAFFIC CONTROL DETAILS NOT SHOWN ARE TO CONFORM WITH STANDARD 701201 AND 701422.

MESSAGE BOARD SHALL BE PLACED TWO WEEKS PRIOR TO CONSTRUCTION AND MAY BE ADJUSTED TO MEET FIELD CONDITIONS.

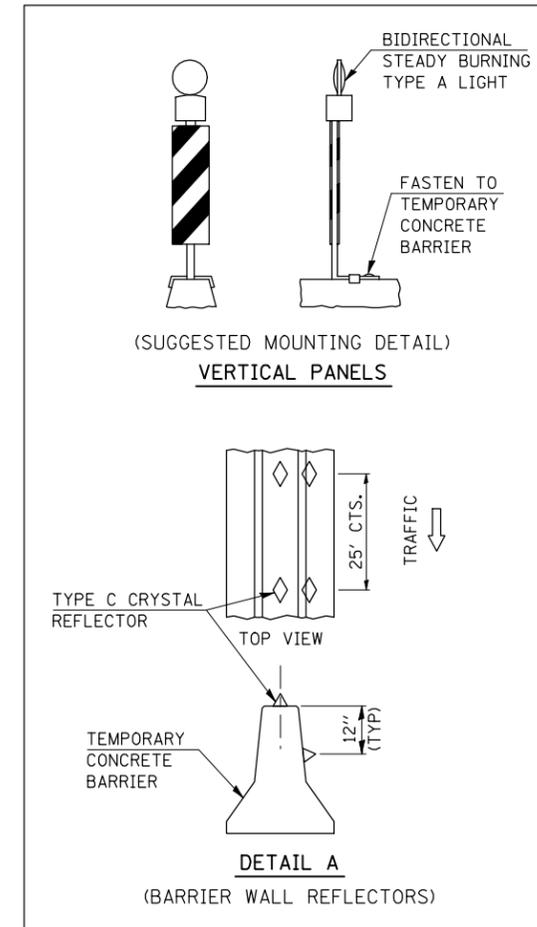
RESIDENT ENGINEER AND TRAFFIC CONTROL SUPERVISOR SHALL PROVIDE APPROPRIATE MESSAGE FOR CMS.

RAISED REFLECTIVE PAVEMENT MARKERS AFFECTED BY THE PROPOSED CONSTRUCTION SHALL BE REPLACED. THIS COST SHALL BE INCIDENTAL TO THE VARIOUS TRAFFIC CONTROL PAY ITEMS.

REFLECTORS AND VERTICAL PANELS FOR BARRIER WALL, BRIDGE RAIL AND GUARDRAIL SHALL BE INCLUDED IN THE COST FOR THE APPLICABLE TRAFFIC CONTROL PAY ITEMS.

ATTACH VERTICAL PANELS TO THE LEFT GUARDRAIL AT 25 FOOT CENTERS DURING STAGE II. THIS COST WILL BE INCIDENTAL TO STANDARD 701423.

REFLECTORIZED TEMPORARY MARKING TAPE SHALL BE PLACED THROUGHOUT THE TAPER AND ALONG-SIDE THE WORK AREA. THE EDGE LINE SHALL BE YELLOW FOR LEFT LANE CLOSURES. COST FOR THE PLACEMENT AND REMOVAL SHALL BE INCLUDED IN COST FOR APPLICABLE TRAFFIC CONTROL PAY ITEM.



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

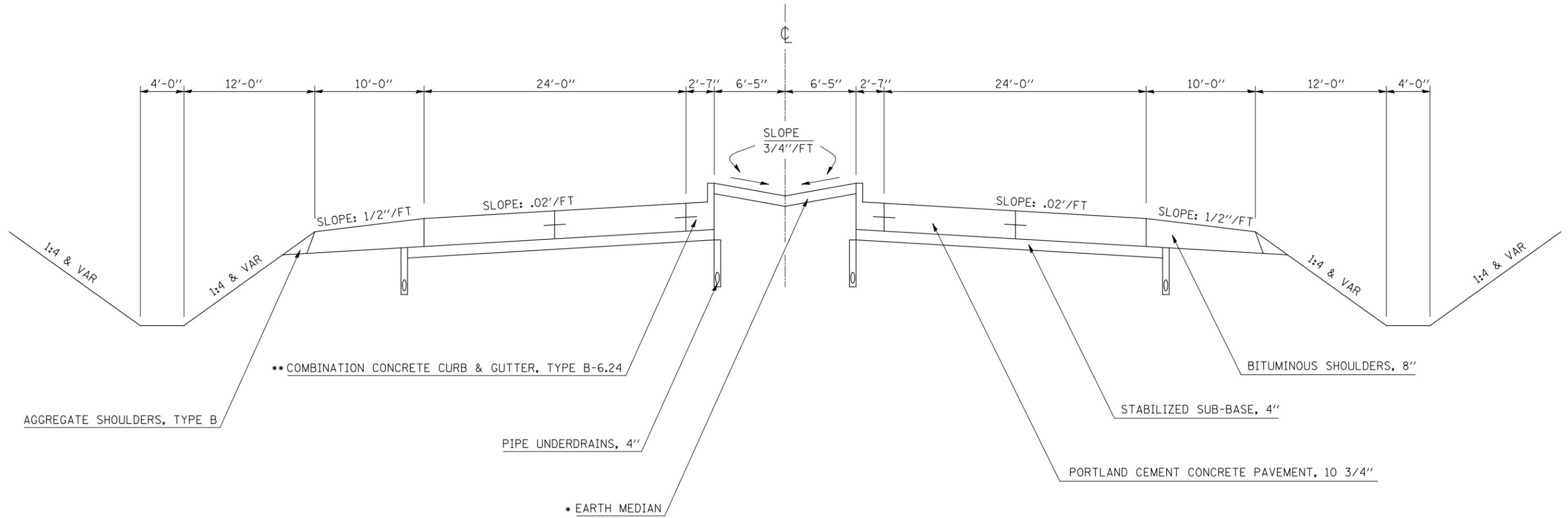
**SCHEDULE OF QUANTITIES/PLAN NOTES**

SCALE: N/A SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1)BJR	MCLEAN	17	5
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70731	

# EXISTING & PROPOSED ROADWAY TYPICAL SECTION (INFORMATION ONLY)

STATION TO STATION  
186+41.47 197+91.73



\* CONCRETE MEDIAN SURFACE 4"  
STATION 190+11.72 TO 191+11.72

\*\* TO BE REMOVED AND REPLACED  
NB STATION 190+73.72 TO NB STATION 191+00.40  
SB STATION 190+73.72 TO SB STATION 191+20.76

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

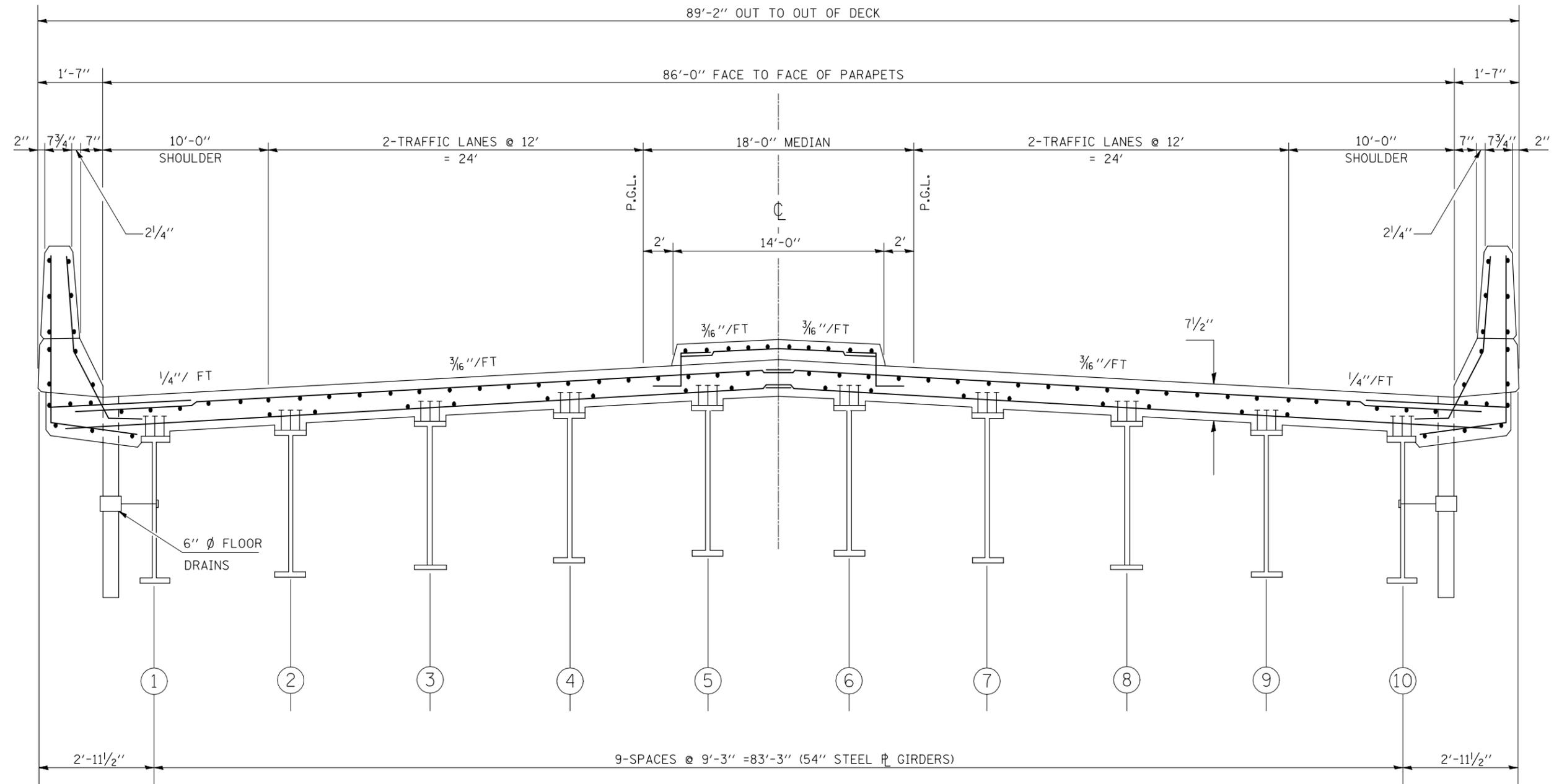
**EXISTING AND PROPOSED ROADWAY TYPICAL SECTIONS**

SCALE: N/A      SHEET NO. 1 OF 1 SHEETS      STA. 186+41.47 TO STA. 197+91.73

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1)BJR	MCLEAN	17	6
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT			CONTRACT NO. 70731	

# EXISTING STRUCTURE TYPICAL SECTION (S.N. 057-0202)

STATION TO STATION  
191+11.72 195+20.66



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	PLOT SCALE = 100.0000' / IN.	CHECKED - JMS	REVISED - ---		SCALE: N/A	SHEET NO. 1 OF 1 SHEETS	STA. 191+10.96 TO STA. 194+86.09	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
PLOT DATE = 1/28/2009	DATE - 090308	REVISED - ---	REVISED - ---									

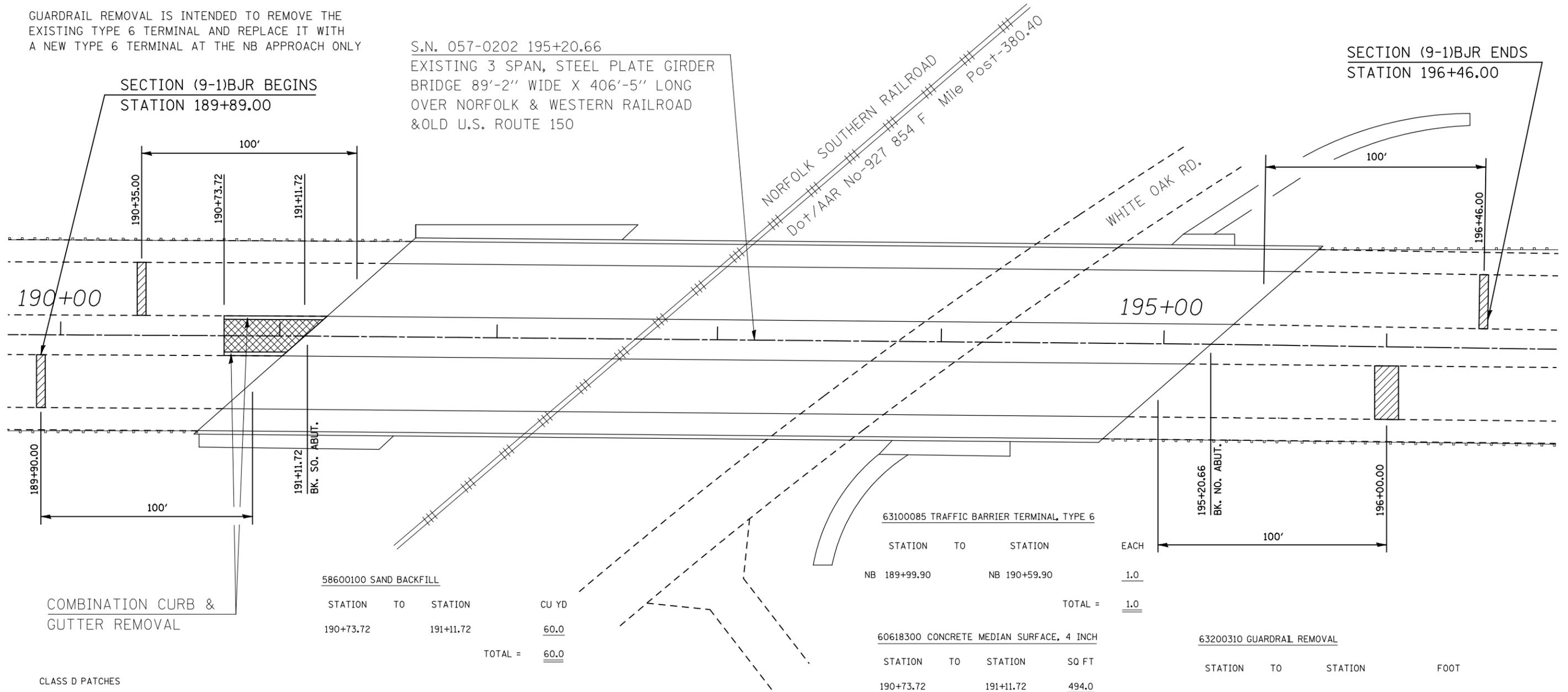
PLAN NOTE(S): EXISTING 100 FT. APPROACH  
PVT. STD. HAS BEEN PLACED WITH RESPECT TO SKEW  
IN FIELD AND IS NOT PERPENDICULAR.

HMA RELIEF JOINT PATCHES SHOULD BE PLACED AT  
APPROACH PAVT. ENDS AND COMPLETED PRIOR TO  
THE DECK ENDS AND HATCH BLOCK REMOVAL AT THE  
BRIDGE

GUARDRAIL REMOVAL IS INTENDED TO REMOVE THE  
EXISTING TYPE 6 TERMINAL AND REPLACE IT WITH  
A NEW TYPE 6 TERMINAL AT THE NB APPROACH ONLY



 CONCRETE MEDIAN SURFACE, 4 INCH  
 CLASS D PATCH



S.N. 057-0202 195+20.66  
EXISTING 3 SPAN, STEEL PLATE GIRDER  
BRIDGE 89'-2" WIDE X 406'-5" LONG  
OVER NORFOLK & WESTERN RAILROAD  
& OLD U.S. ROUTE 150

SECTION (9-1)BJR ENDS  
STATION 196+46.00

SECTION (9-1)BJR BEGINS  
STATION 189+89.00

58600100 SAND BACKFILL

STATION	TO	STATION	CU YD
190+73.72		191+11.72	60.0
TOTAL =			60.0

63100085 TRAFFIC BARRIER TERMINAL, TYPE 6

STATION	TO	STATION	EACH	TOTAL =
NB 189+99.90		NB 190+59.90	1.0	1.0

60618300 CONCRETE MEDIAN SURFACE, 4 INCH

STATION	TO	STATION	SQ FT	TOTAL =
190+73.72		191+11.72	494.0	494.0

63200310 GUARDRAIL REMOVAL

STATION	TO	STATION	FOOT	TOTAL =
NB 189+99.90		NB 190+59.90	60.0	60.0

COMBINATION CURB &  
GUTTER REMOVAL

CLASS D PATCHES

STATION	DIRECTION	LENGTH (FT)	WIDTH (FT)	DEPTH (IN)	PATCH AREA TYPE II SQ YD
189+90.00	NB	4	24	11	10.7
190+35.00	SB	4	24	11	10.7
196+00.00	NB	11	24	11	29.3
196+46.00	SB	4	24	11	10.7
TOTAL =					62.0
USE =					62.0

44000500 COMBINATION CURB AND GUTTER REMOVAL

STATION	TO	STATION	FOOT
NB 190+73.72		NB 191+00.40	27.0
SB 190+73.72		SB 191+20.76	49.0
TOTAL =			76.0

44002020 CONCRETE MEDIAN SURFACE REMOVAL

STATION	TO	STATION	SQ FT	TOTAL =
190+73.72		191+11.72	494.0	494.0

60605000 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24

STATION	TO	STATION	FOOT	TOTAL =
NB 190+73.72		NB 191+00.40	27.0	
SB 190+73.72		SB 191+20.76	49.0	76.0

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN VIEW S.N. 057-0202

N/A SHEET NO. 1 OF 1 SHEETS STA. N/A TO STA. N/A

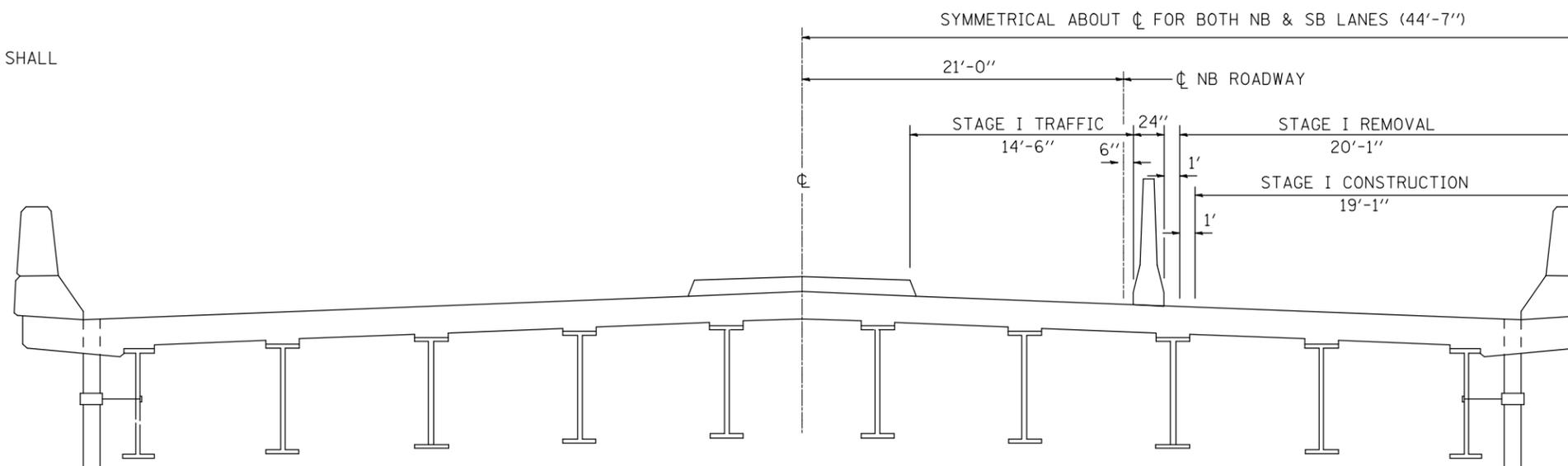
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1)BJR	MCLEAN	17	8
CONTRACT NO. 70731				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DETAIL NOTE(S): STAGING DETAILS SHOWN HEREIN ARE INTENDED TO BE USED IN ACCORDANCE WITH HIGHWAY STANDARD 701422-02 & 701423-03

STAGING IS INTENDED TO BE SYMMETRICAL ABOUT THE CENTERLINE FOR BOTH NB & SB LANES

ANY ADJUSTMENTS, VARIATIONS OR CHANGES IN THE TRAFFIC CONTROL SHALL BE CONSIDERED AS INCIDENTAL TO 701422-02 AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED

### TYPICAL STAGING DETAILS SN 057-0202 STAGE I

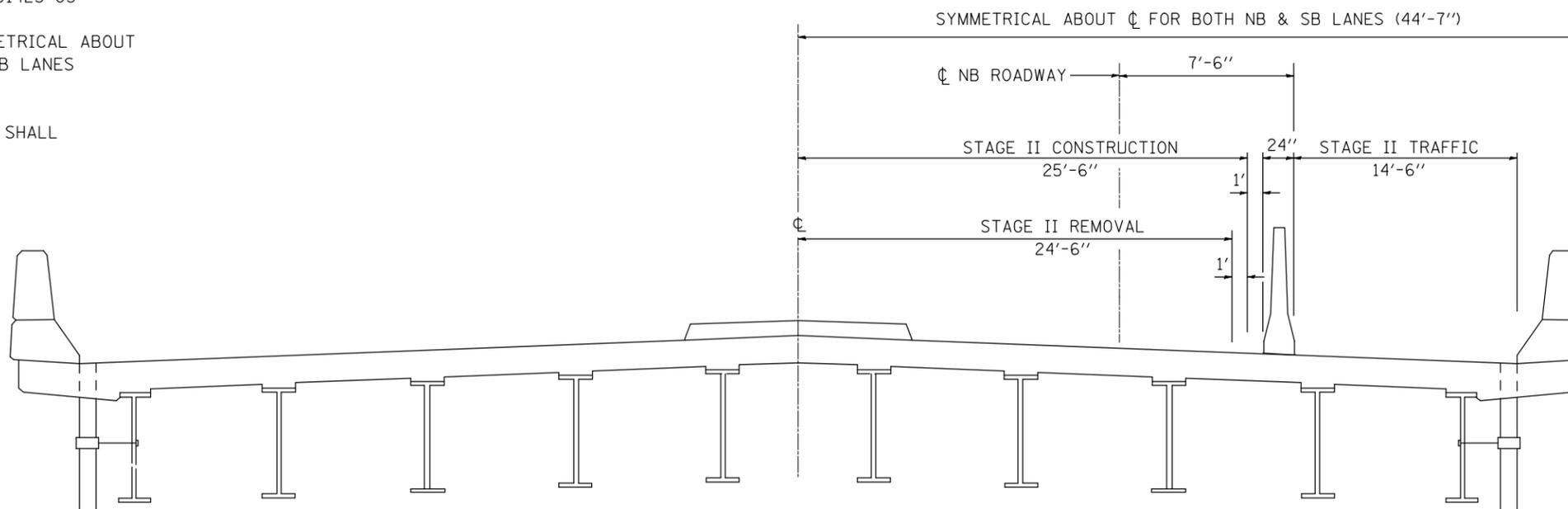


DETAIL NOTE(S): STAGING DETAILS SHOWN HEREIN ARE INTENDED TO BE USED IN ACCORDANCE WITH HIGHWAY STANDARD 701422-02 & 701423-03

STAGING IS INTENDED TO BE SYMMETRICAL ABOUT THE CENTERLINE FOR BOTH NB & SB LANES

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### TYPICAL STAGING DETAILS SN 057-0202 STAGE II



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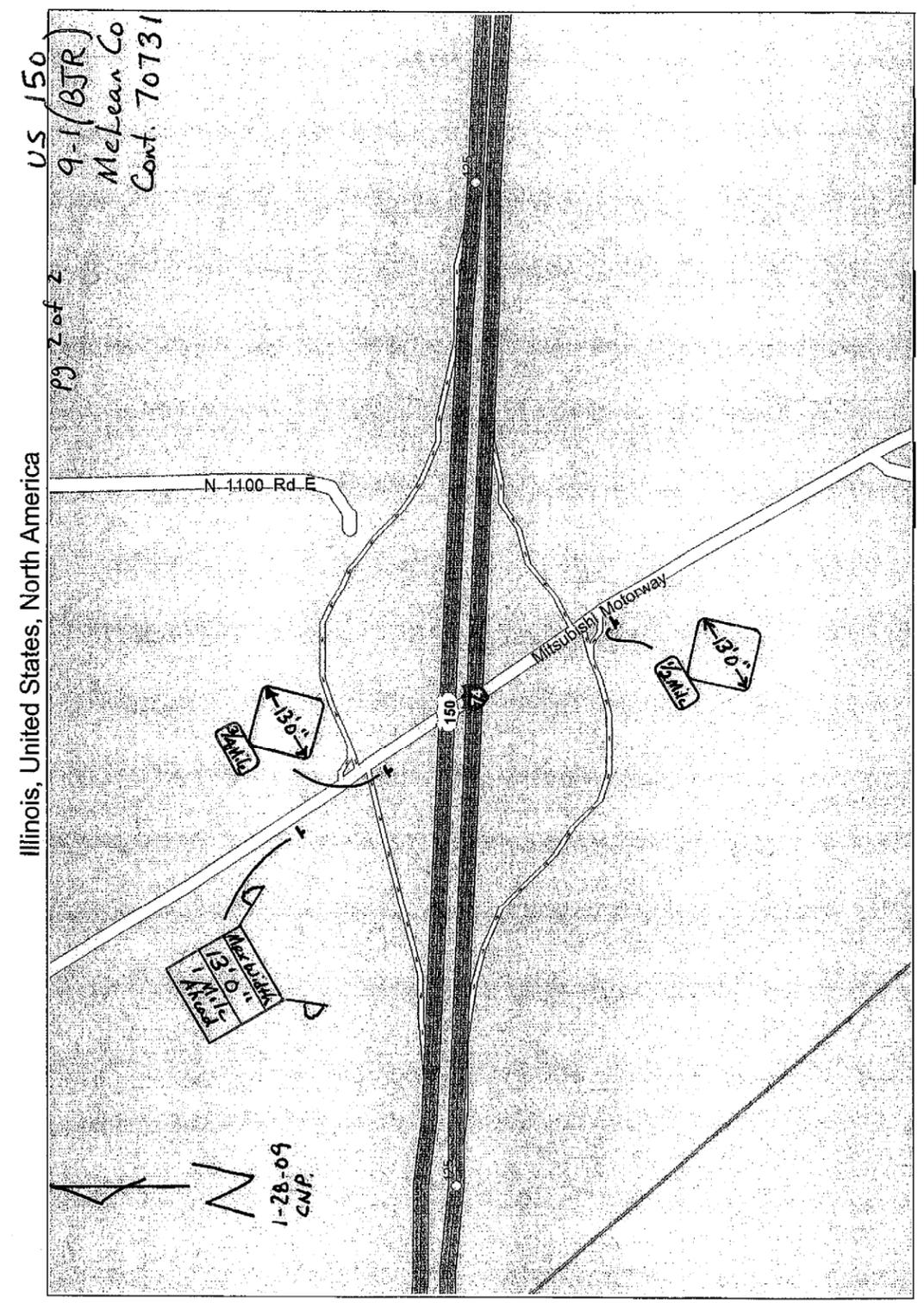
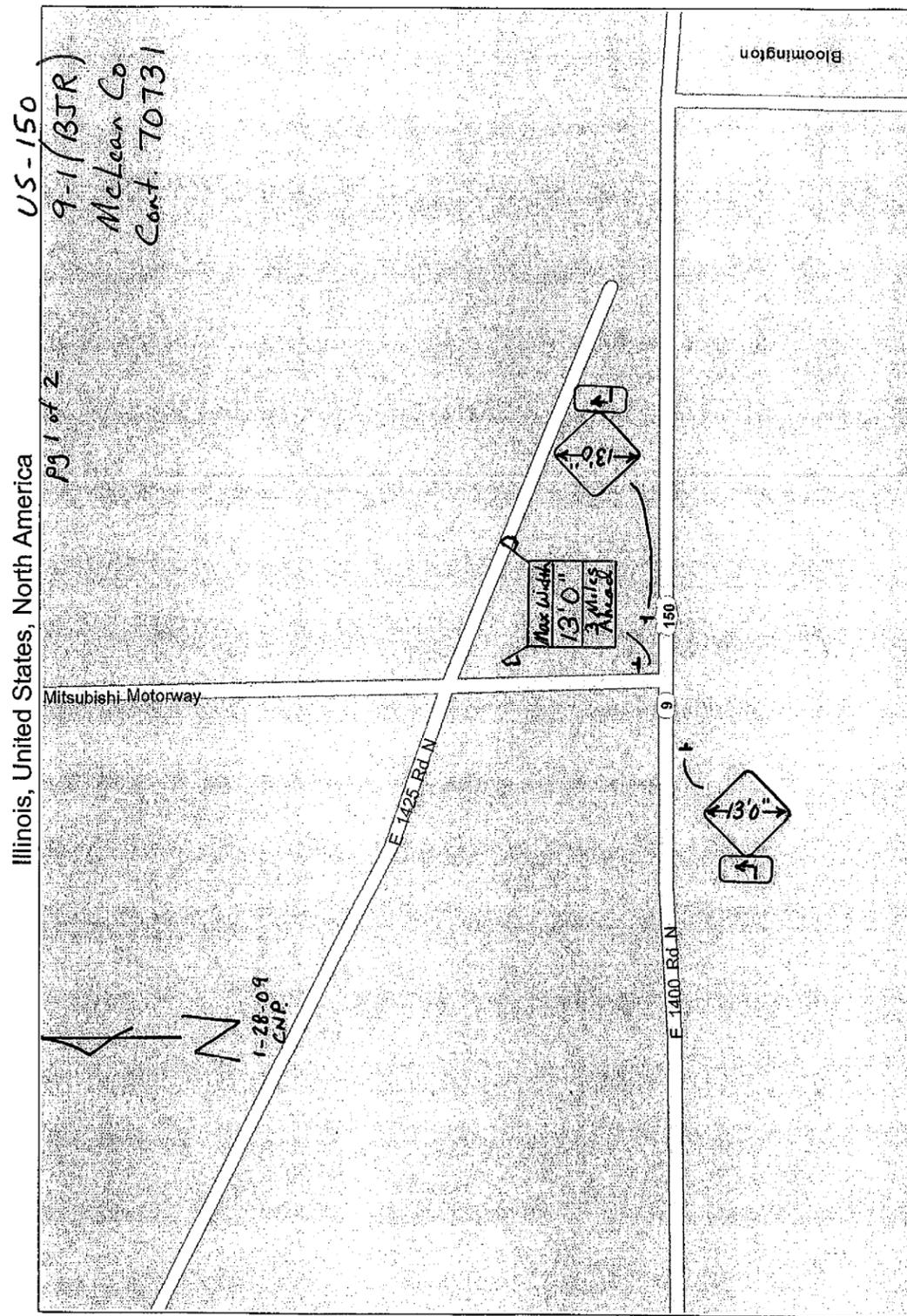
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGING DETAILS		
N/A	SHEET NO. 1 OF 1 SHEETS	STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1)BJR	MCLEAN	17	9
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 70731	

**WIDTH RESTRICTION SIGN LOCATIONS**

Max Width Detail

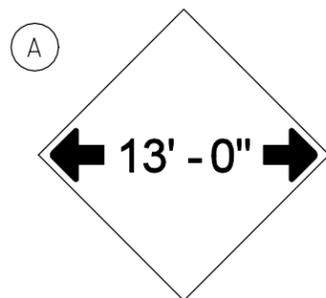


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	PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 1/28/2009	DATE - 01/05/09	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>WIDTH RESTRICTION SIGNING</b>		
N/A	SHEET NO. 1 OF 1 SHEETS	STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1)BJR	MCLEAN	17	10
CONTRACT NO. 70731				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

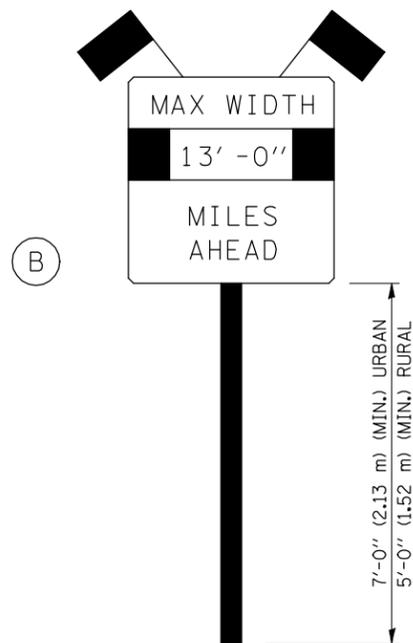


W12-2(0) - 48"x48" (1200x1200)

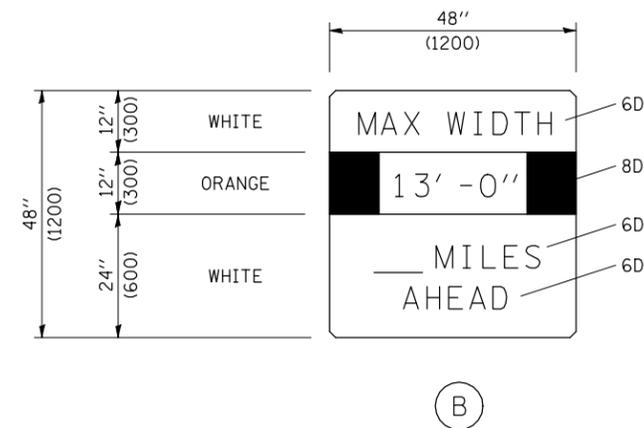
SIGN (A) 2 SIGNS - W12-2(0) - 48"x48" (1200x1200) ARE TO BE PLACED AT EACH END OF THE REPAIR IN EACH DIRECTION ALONG ROUTE \*.

SIGN (B) 2 SIGNS - (SIGN PANEL, TYPE II) AS SHOWN ARE TO BE PLACED APPROXIMATELY \* MILES EACH SIDE OF THE PROJECT ON ROUTE \*.

\* TO BE DETERMINED BY TRAFFIC CONTROL SUPERVISOR PRIOR TO CONSTRUCTION.



SIGN PANEL, TYPE II



GENERAL NOTES

- ALL TRAFFIC CONTROL DEVICES SHALL BE FURNISHED, ERECTED AND MAINTAINED BY THE CONTRACTOR.
- ALL (B) SIGNS SHALL HAVE FLAGS INSTALLED UNLESS OTHERWISE DIRECTED.
- LOCATIONS OF TRAFFIC CONTROL DEVICES MAY BE ADJUSTED BY THE ENGINEER.
- ALL TRAFFIC CONTROL SHOWN ON THIS SHEET SHALL BE PAID FOR AT THE CONTRACT LUMP SUM PRICE FOR WIDTH RESTRICTION SIGNING.
- THE ILLINOIS DEPARTMENT OF TRANSPORTATION WILL SUPPLY ALL "ROUTE MARKER" SIGNS, IF APPLICABLE. THE CONTRACTOR SHALL NOTIFY THE DISTRICT BUREAU OF OPERATIONS A MINIMUM OF 10 WORKING DAYS PRIOR TO PLACEMENT OF WIDTH RESTRICTION SIGNING TO ENSURE AVAILABILITY OR FABRICATION OF THE "ROUTE MARKER" SIGNS.
- ALL SIGNS SHALL BE POST MOUNTED UNLESS OTHERWISE DIRECTED.
- ALL SIGNS SHOWN ORANGE (O) SHALL BE FLUORESCENT ORANGE.

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>WIDTH RESTRICTION SIGNING</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\p\dot\shererjm\dms83928\70781Details.dgn	DRAWN - JMS	REVISIED -			676	(9-1)BJR	MCLEAN	17	11			
PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISIED -			CONTRACT NO. 70731			FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
PLOT DATE = 1/28/2009	DATE - 01/05/09	REVISIED -			N/A	SHEET NO. 1 OF 1 SHEETS	STA. N/A TO STA. N/A					