

MODEL Default
FILE NAME: F:\13-1038.05 174 over Salt Fork\IDOT\CAD Sheets\DS70A92_sht 500_06.dgn



Kaskaskia
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PROFESSIONAL REGISTRATION
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LICENSE NO.
164-066713
20-3085586

USER NAME	= ndp
PLOT SCALE	= 20.0000 ' / in.
PLOT DATE	= 5/5/2020

DESIGNED	-	MNB	REVISED	-
DRAWN	-	NDP	REVISED	-
CHECKED	-	LDC	REVISED	-
DATE	-	03/16/20	REVISED	-

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES I-74 OVER SALT FORK VERMILION RIVER
SCALE: SHEET 6 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(92-11)BR-1	VERMILION	161	9
CONTRACT NO. 70A92				

ILLINOIS	FED. AID PROJECT
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	FAI - 74 VERMILION CO. 90% FED 10% STATE
				BRIDGE
				0013
				RURAL
66101150	HOT-MIX ASPHALT SHOULDER CURB	FOOT	602	602
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	16	16
67100100	MOBILIZATION	L SUM	1	1
70100410	TRAFFIC CONTROL AND PROTECTION, STANDARD 701416	EACH	2	2
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	1	1
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	1
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	35	35
70107005	PAVEMENT MARKING BLACKOUT TAPE, 5"	FOOT	2,960	2,960
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28	28
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	57,801	57,801
70400100	TEMPORARY CONCRETE BARRIER	FOOT	4,363	4,363
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	4,363	4,363
70500100	TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	363	363
70500665	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	1	1
70500500	TEMPORARY STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES	FOOT	37	37
* SPECIALTY ITEM				

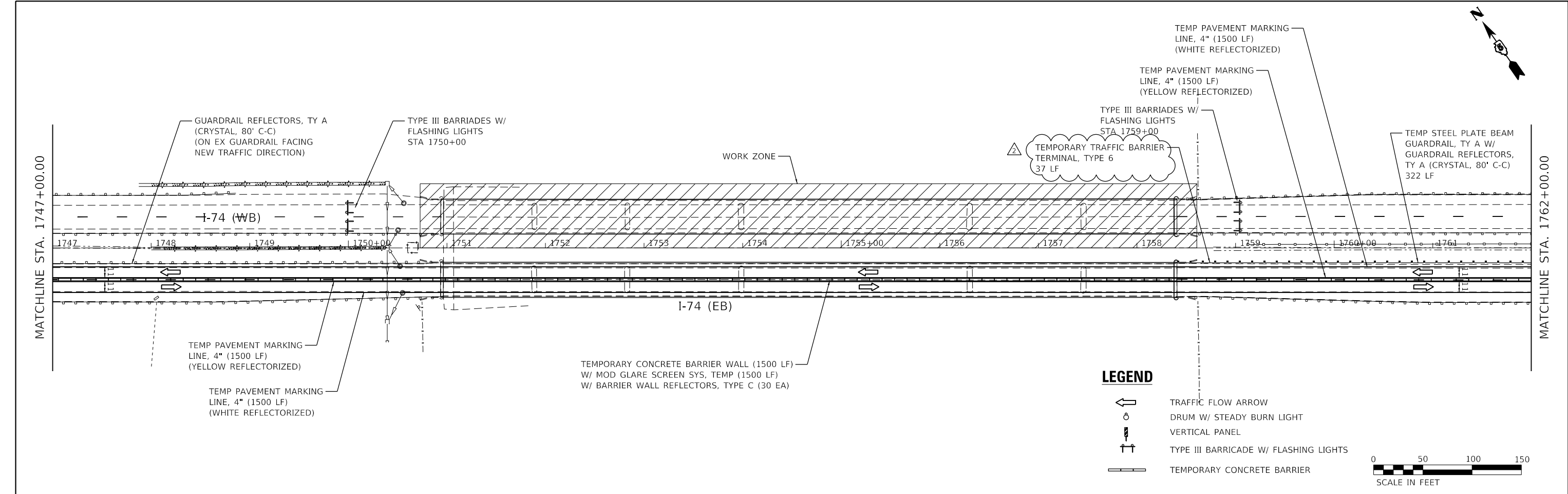
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GUARDRAIL SCHEDULE

LOCATION	63000003	63100085	63100167	63400105	64401300	70500100	70500665	70500500	72501000	78200005	78200011	X7050167
	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	GUARD POSTS	HIGH TENSION CABLE MEDIAN BARRIER TERMINALS	TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A	TEMPORARY TRAFFIC BARRIER TERMIANL, TYPE 6	TEMPORARY STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES	TERMINAL MARKER - DIRECT APPLIED	GUARDRAIL REFLECTORS, TYPE A	BARRIER WALL REFLECTORS, TYPE C	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)
	(FOOT)	(EACH)	(EACH)	(EACH)	(EACH)	(FOOT)	(EACH)	(FOOT)	(EACH)	(EACH)	(EACH)	(EACH)
WEST CROSSOVER STATION STATION 1733+00 - 1741+53				68.0								
EAST CROSSOVER STATION STATION 1773+97 - 1782+70				79.0	1.0							
MAINLINE STATION STATION 1748+00 - 1749+00 1749+00 - 1750+00 1750+00 - 1751+00 BRIDGE 1758+00 - 1759+00 1759+00 - 1760+00 1760+00 - 1761+00	159.6 300.0 76.2 273.9 261.9	 3.0 3.0	1.0						1.0	3.0 6.0 6.0 3.0	40.0	
MAINLINE - STAGE 1 & 2 STATION STATION 1732+00 - 1747+00 1747+00 - 1762+00 1762+00 - 1777+00						322.0 41.0	1.0	37.0		9.0 13.0		1.0
TOTAL	1071.6	6.0	1.0	147.0	1.0	363.0	1.0	37.0	1.0	40.0	40.0	1.0
ADJUSTED TOTAL	1075.0	6.0	1.0	147.0	1.0	363.0	1.0	37.0	1.0	40.0	40.0	1.0

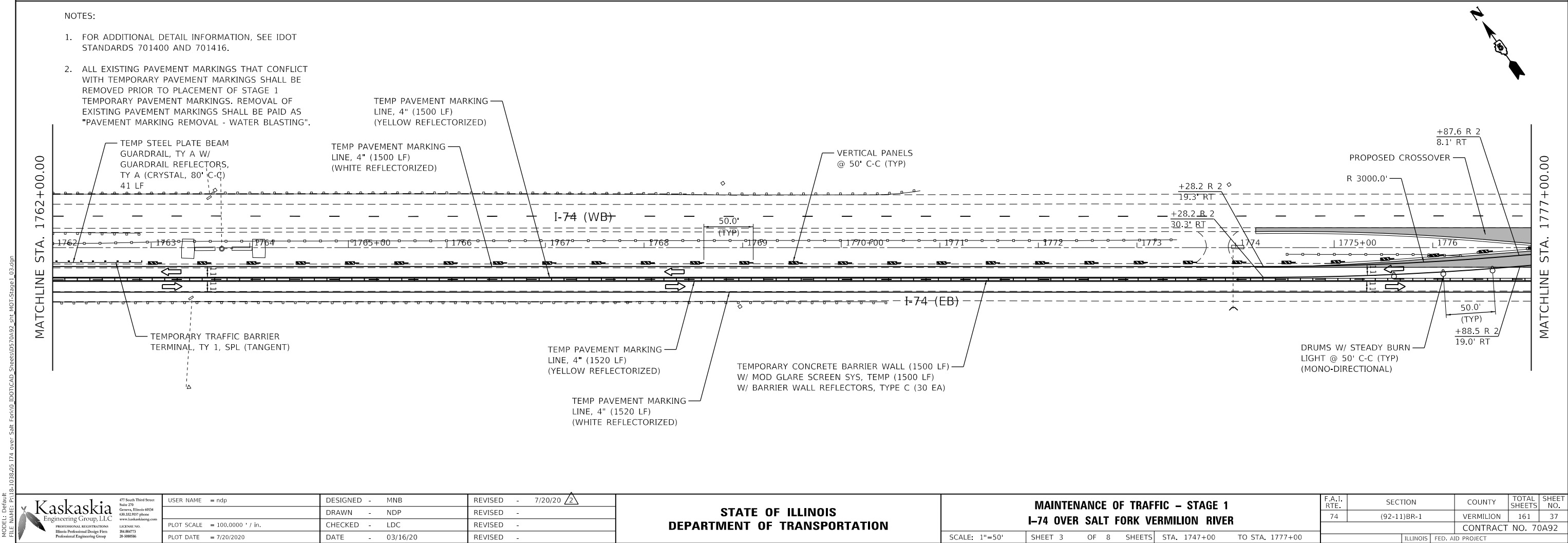
TEMPORARY BARRIER WALL SCHEDULE

LOCATION	63800920	70400100	70400200	78200011
	MODULAR GLARE SCREEN SYSTEM, TEMPORARY	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	BARRIER WALL REFLECTORS, TYPE C
	(FOOT)	(FOOT)	(FOOT)	(EACH)
MAINLINE - STAGE 1 STATION STATION 1732+00 - 1747+00 1747+00 - 1762+00 1762+00 - 1777+00 1777+00 - 1792+00	1034.3 1500.0 1500.0 328.2	1034.3 1500.0 1500.0 328.2		21.0 30.0 30.0 7.0
MAINLINE - STAGE 2 STATION STATION 1732+00 - 1747+00 1747+00 - 1762+00 1762+00 - 1777+00 1777+00 - 1792+00	1159.5 1500.0 1500.0 202.6		1159.5 1500.0 1500.0 202.6	23.0 30.0 30.0 5.0
TOTAL	8724.6	4362.5	4362.1	176.0
ADJUSTED TOTAL	8725.0	4363.0	4363.0	176.0



NOTES:

- FOR ADDITIONAL DETAIL INFORMATION, SEE IDOT STANDARDS 701400 AND 701416.
- ALL EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH TEMPORARY PAVEMENT MARKINGS SHALL BE REMOVED PRIOR TO PLACEMENT OF STAGE 1 TEMPORARY PAVEMENT MARKINGS. REMOVAL OF EXISTING PAVEMENT MARKINGS SHALL BE PAID AS "PAVEMENT MARKING REMOVAL - WATER BLASTING".



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LICENSED NO.
164-06713
28-388536

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DRAWN	- NDP	REVIS	-	REVISED -	
PLOT SCALE	= 100.0000 ' / in.	CHECKED -	LDC	REVISED -	
PLOT DATE	= 7/20/2020	DATE	- 03/16/20	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC - STAGE 1
I-74 OVER SALT FORK VERMILION RIVER

SCALE: 1"=50' SHEET 3 OF 8 SHEETS STA. 1747+00 TO STA. 1777+00

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74	(92-11)BR-1	VERMILION	161	37
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ILLINOIS FED. AID PROJECT				