

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL SCHEDULE

STAGE	SHEET	SUBBASE GRANULAR MATERIAL, TYPE B 4"	BITUMINOUS MATERIALS (PRIME COAT)	PROTECTIVE COAT	TEMPORARY PAVEMENT	WORK ZONE PAVEMENT MARKING REMOVAL	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	SHORT TERM PAVEMENT MARKING	PAVEMENT MARKING REMOVAL	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	TEMPORARY EPOXY PAVEMENT MARKING - LINE 4"	TEMPORARY EPOXY PAVEMENT MARKING - LINE 5"	TEMPORARY EPOXY PAVEMENT MARKING - LINE 8"	TEMPORARY EPOXY PAVEMENT MARKING - LINE 12"	TEMPORARY EPOXY PAVEMENT MARKING - LETTER AND SYMBOLS	OVERHEAD SIGN STRUCTURE - BRIDGE MOUNTED	RELOCATE SIGN PANEL - TYPE 3	SIGN PANEL OVERLAY	WOOD SIGN SUPPORT	TEMPORARY INFORMATION SIGNING	PAVEMENT REMOVAL
		SO YD	POUND	SO YD	SO YD	SO FT	EACH	EACH	FOOT	SO FT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SO FT	FOOT	SO FT	SO FT	FOOT	SO FT	SO YD
GIRDER ERECTION STAGING						5,062	2			6,006	2237.5		14,490	1,644									685
RAMP SE CLOSURE	1					584				806			4,167								72		60
RAMP EN CLOSURE	1					63							188										
RAMP NW CLOSURE	1					143				72			418										
RAMP WS CLOSURE	1					2,000				401			2,290		1,262								40
STAGE 4	0					10																	40
	1					1,844			2,354				1,177	296									
	2					2,367			3,020				1,510	365									
	3					2,374			3,020				1,510	365									
	4					7,127			4,236	15			2,118	375	2,539	121							
	5					7,979			8,408	998			4,204	380	1,736	767				165			
	6					8,569			10,168	525			5,084	1,227	1,094	170							
	7					10,886		2	14,768	134			7,384	1,427									922
	8					9,083		1	8,798			2412.5	4,399	631	2,126	197							1,033
	9					2,591			2,658				1,329	511	175	4							
	10					3,664		2	4,960	330			2,480	473									
ALLOWANCE		543	510	543	543	11,639	6	10	0	2,022	1,125	848	8,418	1,165	2,838	332	26	0	0	24	0	145	314
TOTAL		4,163	3,910	4,163	4,163	89,230	18	28	118,448	22,242	8,626	9,323	92,598	12,813	31,219	3,651	282	20	330	261	42	1,597	3,450

* QUANTITY LISTED FOR INFORMATION ONLY, SEE OVERHEAD SIGN STRUCTURE FOR BILL OF MATERIALS FOR QUANTITY

TEMPORARY DRAINAGE STRUCTURE SCHEDULE

STRUCTURE	LOCATION	OFFSET	(EDGE OF PAVEMENT, EDGE OF SHOULDER, OR CENTER OF STRUCTURE)	RIM (ELEV)	N. INVERT (ELEV)	W. INVERT (ELEV)	E. INVERT (ELEV)	S. INVERT (ELEV)	NE. INVERT (ELEV)	NW. INVERT (ELEV)	SE. INVERT (ELEV)	SW. INVERT (ELEV)	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 20 FRAME AND GRATE EACH
RAMP NW													
S-T01 (FST)	1511+51.91	5.00' RT	EOS	576.77						571.71			1
S-T02 (FST)	1522+01.30	16.00' LT	EOS	582.93	578.93								1
S-T04 (FST)	1524+25.00	1.00' RT	EOS	575.11					572.10				1
TOTALS													3

TEMPORARY PIPE SCHEDULE

PIPE	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	UPSTREAM INVERT ELEVATION	DOWNSTREAM INVERT ELEVATION	PIPE SLOPE (%)	TEMPORARY STORM SEWERS, CLASS A, TYPE 12" 2	TRENCH BACKFILL
						FOOT	CU YD
RAMP NW							
P-T01	S-T01	EX CB - TSC467	571.71	571.57	0.52%	27	8.5
P-T02	S-T02	EX CB - TSC1328	578.93	578.88	0.56%	9	2.2
P-T04	S-T04	EX MH - TSC557	572.10	571.82	0.49%	57	7.2
ROUNDED TOTAL						93	17.9

TEMPORARY DRAINAGE STRUCTURE REMOVAL SCHEDULE

STRUCTURE	STATION	OFFSET	REMOVING CATCH BASINS EACH	COMMENTS
RAMP NW				
S-T01 (FST)	1511+51.91	5.00' RT	1	TO BE REMOVED IN STAGE 4
S-T02 (FST)	1522+01.30	16.00' LT	1	TO BE REMOVED IN STAGE 4
S-T04 (FST)	1524+25.00	1.00' RT	1	TO BE REMOVED IN STAGE 4
TOTALS			3	



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 USER NAME: a.sadehn
 PLOT SCALE: 1/8"=1'-0"
 PLOT DATE: 5/25/2014

DESIGNED - OPS
 REVISIONS: 5/27/2014
 DRAWN - NSA
 CHECKED - KCF
 DATE - 04/28/14

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLAN - SCHEDULE

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.R.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2013-010R	COOK	747	98
ILLINOIS FED. AID PROJECT			CONTRACT NO. 60W28	