

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	
		SQ YD	POUND	SQ YD	SQ YD	SO FT	EACH	EACH	FOOT	SO FT	FOOT	FOOT	FOOT	FOOT	FOOT	SO FT	FOOT	SO FT	SO FT	FOOT	SO FT	SO YD		
BEAM ERECTION STAGING							2			6,006	2237.5		14,782		2,072	739						360		
RAMP SE CLOSURE	1									806			1,750							72		60		
	2									382			121		723	182								
	3																							
	4																							
RAMP EN CLOSURE	1												188											
	2																							
	3																							
RAMP NW CLOSURE	1																							
	2					72							410											
	3					401							1,428											
RAMP WS CLOSURE	1																							
	2																							
	0																							
STAGE 4	1												118	296										
	2					371							1,510	366										
	3					487							1,510	377										
	4					503			3,020				2,389	375	2,539	147								
	5					1,749			4,778	15			4,204	380	1,736	1,394								
	6					892			8,408	959			5,084	1,227	1,094	170								
	7					1,049			10,168	539			7,789	1,427										
	8					2,159		2	15,578	134			4,399	597	2,126	197							922	
	9					1,730		1	8,798			2300.0	1,329	511	174	4							1,033	
	10					572			2,658				2,465	473										
	11					758		2	4,930	330														
	12																							
	13																							
ALLOWANCE		551	510	551	551	0	6	10	0	0	975	836	2,000	0	1,000	0	0	0	0	0	0	95	314	
TOTAL		4,221	3,910	4,221	4,221	25,048	17	27	114,738	17,844	7,476	9,199	80,208	9,982	27,990	3,972	256	20	0	330	273	42	1,042	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 I FRAME, CLOSED LID EACH	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 20 FRAME AND GRATE EACH
RAMP NWT														
S-T01 (FST)	1511+51.91	5.00' RT	EOS	576.77						571.71				1
S-T02	1522+01.30	16.00' LT	EOS	582.93	571.21							571.21		1
S-T03	1523+25.00	16.00' LT	EOS	576.40					571.84			571.84	1	
S-T04 (FST)	1524+05.74	1.00' RT	EOS	575.10					572.10					1
TOTALS													1	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	571.21	571.16	0.56%	9	14.1
P-T03	S-T03	S-T02	571.84	571.21	0.50%	126	122.3
P-T04	S-T04	S-T03	572.10	571.84	0.50%	52	10.0
ROUNDED TOTAL						214	154.9

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	1522+01.30	16.00' LT	1	TO BE REMOVED IN STAGE 4
S-T03	1523+25.00	16.00' LT	1	TO BE REMOVED IN STAGE 4
S-T04 (FST)	1524+05.74	1.00' RT	1	TO BE REMOVED IN STAGE 4
TOTALS			4	



D160W28-sht-Staging-Schedule-02.dgn
 USER NAME = pimsarno
 PLOT SCALE = 100.0000' / in.
 PLOT DATE = 4/28/2014

DESIGNED - OPS
 DRAWN - NSA
 CHECKED - KCF
 DATE - 04/28/14

REVISED -
 REVISED -
 REVISED -
 REVISED -

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

FILE PATH = p:\388935-p\m\1\escomon\line\local\p\AECOM\Documents\01_Americas\Transportation\602629938_Circle\Phase_1\000_CAD\005_Roadway\Sheets\60W28-sht-Staging-Schedule-02.dgn