

CULVERT SCHEDULE															
LOCATION	INV ELEV	PIPE CULVERTS				CL D I 15 (FOOT)	MAN TA 4 DIA TIF CL (EACH)	MAN RECONST SPL (EACH)	PRC FLAR END SEC			R & REIN CON FL ENDS (EACH)	CL D PATCH T2 5 (SQ YD)	CL D PATCH T4 5 (SQ YD)	POROUS GRAN BACKFILL (CU YD)
		CL A 1	CL A 2	CL A 2	CL A 2				18 (EACH)	24 (EACH)	12SP (EACH)				
		24 (FOOT)	15 (FOOT)	18 (FOOT)	24 (FOOT)										
31.7' LT STA 87+30.0 TO 28.8' LT STA 89+50.0	558.00 558.51	220								1 1					
28.0' RT STA 88+06 TO 28.0' RT STA 88+46	558.38 558.43				40										
114.5' RT STA 111+90.5 TO 110.2' LT STA 112+14.1	561.70 562.16	24								1 1					
47.2' LT STA 103+03.0 TO 46.8' LT STA 103+69.0	555.59 557.60		66												
LT STA 105+25.0 (SKEW)							1			1					
47.0' LT STA 109+14.0 TO 46.4' LT STA 109+86.0	559.69 560.27		72												
24.6' LT STA 124+97.3 45.9' LT STA 125+02.7											13.1		27		
25.7' RT STA 125+00.0 TO 30.3' LT STA 125+00.0 TO 60.3' LT STA 125+00.0	577.96 578.66 578.88			56 30					1 1						
62.26' LT STA 125+00.00	RIM 585.00						1								
15.0' LT STA 127+14.7 TO 35.9' LT STA 127+30.2												37.3	50.5		
66.5' LT STA 124+50.0 TO 62.3' LT STA 125+00.0	582.00 578.88		50												
42.0' LT STA 127+25.0 TO 21.0' LT STA 127+25.0 (TEMP)	584.97 583.70				21					1					
21.0' LT STA 127+25.0 TO 22.0' RT STA 127+25.0	583.70 581.21				43					1					
31.2' RT STA 133+03.6 TO 30.2' RT STA 133+51.6	582.71 582.85					48									
28.3' RT STA 134+93.5 TO 27.4' RT STA 135+31.5	583.28 583.39					38									
TOTALS		244	188	86	64	126	1	1	2	6	1	1	13.1	37.3	77.5

ROUTE NO. C.H. 14 F.A.S. 209	SECTION 00-00091-00-BR	COUNTY MERCER	TOTAL SHEETS 111	SHEET NO. 15
------------------------------------	---------------------------	------------------	---------------------	-----------------

FED. ROAD DIST. NO. ILLINOIS PROJECT

CONTRACT NO. 89312

EXPLORATION TRENCH 52" DEPTH	
LOCATION	(FOOT)
LT STA 106+15 TO 136+50	3035
TOTALS	3035

PERMANENT SURVEY MARKER SCHEDULE	
LOCATION	PERM SURV MKRS T1 (EACH)
POT STA 87+25.00	1
P.C. STA 89+47.19	1
P.T. STA 92+52.62	1
P.C. STA 95+24.68	1
P.T. STA 102+88.93	1
RT STA 111+45.57 SW BRIDGE ABUT	1
P.C. STA 118+39.38	1
P.T. STA 134+77.13	1
POT STA 136+50.00	1
TOTAL	9

R.O.W. MARKER SCHEDULE	
LOCATION	FUR ERECT ROW MARKERS (EACH)
41.91' RT STA 91+00.00	1
65.00' RT STA 95+24.68	1
65.00' RT STA 102+88.93	1
65.00' RT STA 118+39.38	1
65.00' RT STA 132+00.00	1
39.73' RT STA 132+91.66	1
TOTAL	6

RIPRAP SCHEDULE				
LOCATION	STONE RIPRAP CL A4 (SQ YD)	STONE RIPRAP CL B3 (SQ YD)	RIPRAP, SPL (TON)	FILTER FABRIC (SQ YD)
NORTH EMBANKMENT BRIDGE STA 111+67.50	82			82
SOUTH EMBANKMENT BRIDGE STA 111+67.50	87			87
STREAMBED BRIDGE STA 111+67.50	92			92
PIPE CULVERT STA 98+00		117		
WETLAND PIPE CULVERT STA LT 111+90			4	6
TOTALS	261	117	4	267

SCHEDULE OF QUANTITIES		
Date	Designed: RLS	F.A.S.209 (C.H. 14) OVER KEATING CREEK NEW BOSTON ROAD SECTION 00-00091-00-BR MERCER COUNTY
Revisions	Drawn: RLS	
	Checked: SMK	
	Approved: SMK	
Prepared by: URS	345 East Ash Avenue Decatur, IL 62526	URS Job No. 21-00001253.01

QNOS	
CONSTRUCTION TEST STRIP	2 EACH
MOBILIZATION	1 L SUM
TRAFFIC CONTROL AND PROTECTION STANDARD 701201	1 L SUM
TRAFFIC CONTROL AND PROTECTION STANDARD 701306	1 L SUM
TRAFFIC CONTROL COMPLETE	1 L SUM
TRAFFIC CONTROL SURVEILLANCE	20 CAL DA