

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	(121,122)RS-3	VERMILION	89	7
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

EARTHWORK SCHEDULE				
LOCATION	20200100 - EARTH EXCAVATION	30%	EMBANKMENT	WASTE (FOR INFO ONLY)
	CU YD		CU YD	CU YD
STA 849+50 TO 851+75	153.7	107.59	43	64.6
STA 852+00 TO 854+25	85.9	60.13	25.8	34.3
STA 862+50 TO 868+75	237.4	166.18	74	92.2
GUARDRAIL TERMINALS			121	-121
SUB-TOTAL				70.1
TOTAL	480.0		263.8	70.1

31101000 - SUB-BASE GRANULAR MATERIAL, TYPE B	
LOCATION	TON
STA. 886+58 - 887+71	327.7
STA. 1261+02 - 1261+74	208.8
STA. 1261+02 - 1261+74	208.8
STA. 1275+67 - 1276+15	139.2
STA. 1275+67 - 1276+15	139.2
TOTAL	1023.7
USE	1024.0

44000400 - GUTTER REMOVAL	
LOCATION	FOOT
IL 49 SOUTHBOUND	
N. OF BRIDGE	
LT STA. 862+78 - 862+49	29.0
LT STA. 863+19 - 868+86	567.0
S. OF BRIDGE	
LT STA. 852+09 - 853+83	174.0
LT STA. 847+14 - 851+71	457.0
IL 49 NORTHBOUND	
S. OF BRIDGE	
RT STA. 847+14 - 851+71	457.0
RT STA. 852+07 - 853+83	176.0
N. OF BRIDGE	
RT STA. 862+50 - 862+81	31.0
RT STA. 863+20 - 868+86	566.0
TOTAL	2457.0

20900110 - POROUS GRANULAR BACKFILL	
LOCATION	CU YD
STA. 886+58 - 887+71	27.2
STA. 1261+02 - 1261+74	17.3
STA. 1261+02 - 1261+74	17.3
STA. 1275+67 - 1276+15	11.6
STA. 1275+67 - 1276+15	11.6
TOTAL	85.0
USE	85.0

* 40600990 - TEMPORARY RAMP		
LOCATION	DIMENSIONS (FEET)	SQ YD
STA. 765+00	27 X 5	15.0
STA. 854+78	30 X 5	16.7
STA. 861+60	30 X 5	16.7
STA. 1280+10	26 X 5	14.4
TOTAL		62.8
USE		63.0

* It is the intention to use Temporary Ramps for major side roads and locations where HMA Surface Removal - Butt Joints are constructed. Temporary Ramps shall not be used at minor township roads, private entrances, and commercial entrances unless otherwise noted.

21400100 - GRADING & SHAPING DITCHES	
LOCATION	FOOT
RT STA. 883+00 - 887+80	480.0
LT & RT STA. 1260+92 - 1261+84	92.0
LT & RT STA. 1275+57 - 1276+25	68.0
TOTAL	640.0

44000100 - PAVEMENT REMOVAL	
LOCATION	SQ YD
RT STA. 886+58 - 887+71	163.2
LT STA. 1261+02 - 1261+74	104.0
RT STA. 1261+02 - 1261+74	104.0
LT STA. 1275+67 - 1276+15	69.3
RT STA. 1275+67 - 1276+15	69.3
TOTAL	509.9
USE	510.0

60600095 - CLASS SI CONCRETE (OUTLET)	
LOCATION	CU YD
38" GUTTER OUTLET	
<i>(Refer to Standard 606106-03)</i>	
RT STA. 849+72 - 850+10	3.30
LT STA. 850+15 - 850+53	3.30
LT STA. 864+82 - 865+20	3.30
RT STA. 864+82 - 865+20	3.30
TOTAL	13.2
USE	14.0

NOTE: The Tie Bars and Aggregate Base Course, Ty. B shall be considered incidental to the Class SI Conc.

28000300 - TEMPORARY DITCH CHECKS	
LOCATION	EACH
RT STA. 883+00 - 887+80	5.0
LT & RT STA. 1260+92 - 1261+84	2.0
LT & RT STA. 1275+57 - 1276+25	2.0
TOTAL	9.0

60602700 - CONCRETE GUTTER, TYPE A (SPECIAL)	
LOCATION	FOOT
LT STA. 850+53 - 851+82	129.0
RT STA. 850+10 - 851+83	173.0
LT STA. 852+00 - 853+88	188.0
RT STA. 852+01 - 853+88	187.0
LT STA. 862+49 - 862+90	41.0
RT STA. 862+50 - 862+92	42.0
LT STA. 863+09 - 864+82	173.0
RT STA. 863+09 - 864+82	173.0
TOTAL	1106.0

NOTE: The Tie Bars and Aggregate Base Course, Ty. B shall be considered incidental to the gutter.

28101500 - RIPRAP, SPECIAL	
LOCATION	SQ YD
RT STA. 886+58 - 887+71	163.2
LT STA. 1261+02 - 1261+74	104.0
RT STA. 1261+02 - 1261+74	104.0
LT STA. 1275+67 - 1276+15	69.3
RT STA. 1275+67 - 1276+15	69.3
TOTAL	509.9
USE	510.0

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: VERT. / HORIZ. DATE

DRAWN BY / CHECKED BY

PLOT DATE : 11/15/2007
 FILE NAME : c:\projects\5955800 (v8)\rev.plamhats.dgn
 PLOT SCALE : 4.23525 / IN.
 USER NAME : collierb