

EARTHWORK SCHEDULE

LOCATION DESCRIPTION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
INTERSTATE 57				
STA. 827+05 TO STA. 842+21.00 (NORTH)	1114	836	1363	-547
BRIDGE AREA (NORTH)	571	428	322	106
BRIDGE AREA (SOUTH)	1042	782	53	729
STA. 845+45.00 TO STA. 858+15.00 (SOUTH)	515	387	929	-543
NORTH CROSS-OVER				
NORTH CROSS-OVER	837	628	390	238
SOUTH CROSS-OVER	656	492	478	14
RIP RAP (NORTH)				
RIP RAP (NORTH)	131	99	0	99
RIP RAP (SOUTH)				
RIP RAP (SOUTH)	164	123	0	123
MOT-TR DAR TRM T1 SPL TAN @ STA 839+02				
MOT-TR DAR TRM T1 SPL TAN @ STA 839+02	0	0	14	-14
TOTAL	5032	3774	3568	206

SHRINKAGE FACTORS
EARTH EXCAVATION

25%

PAVEMENT MARKING SCHEDULE

LOCATION DESCRIPTION	SHORT-TERM PAVEMENT MARKING (FOOT)	PREFORMED PLASTIC PVT. MARKING, TYPE B - INI AID - (FOOT)	EPOXY PAVEMENT MARKING - LINE 4" (FOOT)	RAISED REFLECTIVE PAVEMENT MARKER (EACH)	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE) (EACH)	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL (EACH)	GROOVING FOR RECESSED PAVEMENT MARKING 5" (FOOT)	GROOVING FOR RECESSED PAVEMENT MARKING 7" (FOOT)
INTERSTATE 57								
STA. 827+65.00 TO STA. 858+15.00 (NB)	778	917	7336	86	6	112	7336	917
BRIDGE								
STA. 827+65.00 TO STA. 858+15.00 (SB)	797	936	7490	86	6	112	7490	936
TOTAL	1575	1853	14826	172	12	224	14826	1853

MAINTENANCE OF TRAFFIC SCHEDULE

LOCATION DESCRIPTION	MODULAR GLARE SCREEN SYSTEM (FOOT)	PAVEMENT MARKING TAPE, TYPE IV 4" (FOOT)	WORK ZONE PAVEMENT MARKING REMOVAL (SQ FT)	TEMPORARY CONCRETE BARRIER (FOOT)	PAVEMENT MARKING REMOVAL (SQ FT)
INTERSTATE 57					
STA. 839+28 TO STA. 840+12					
STAGE 1:					
STA. 828+14 TO STA. 842+14,					
STA. 844+88 TO STA. 856+75					
STAGE 2:					
STA. 825+00 TO STAA. 842+30,					
STA. 845+10 TO STA. 854+12					
STA. 839+74.5 TO 840+12					
STA. 830+62 TO 830+71.5					
STA. 839+87 TO 840+12					
STAGE 1: STA. 828+14 TO STA. 854+59	2850			2850	
STAGE 2: STA. 830+04 TO STA. 854+12	2413			2412.5	
STAGE 1:					
STA. 810+96 TO STA. 874+42		18803	5478		2478
STAGE 2:					
STA. 810+06 TO STA. 874+87		17788	5870		2502
TOTAL	5063	34391	11348	5063	4980

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	BY	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	BY	
	FILE NAME	

FILE NAME = D:\66944_sht_sch_03.dgn



USER NAME = bhenrichs	DESIGNED BAH	REVISED
	DRAWN BAH	REVISED
PLOT SCALE = 1/80' / IN.	CHECKED KAC	REVISED
PLOT DATE = 12/7/2012	DATE 12/07/2012	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INTERSTATE 57 OVER LANGAN CREEK
PAVEMENT MARKING, EARTHWORK, AND MAINTENANCE
OF TRAFFIC SCHEDULES**

SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	141 BR(SB) & 38-1 BR(NB)	IROQUOIS	138	16
CONTRACT NO. 66944			ILLINOIS FED. AID PROJECT	