

EARTH, FURNISHED, AND STRUCTURE EXCAVATION

LOCATION	EARTH EXCAVATION (CUT)		STRUCTURE EXCAVATION**		EARTH EXCAV. ADJUSTED FOR SHRINKAGE*		EMBANKMENT (FILL)		EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	
	CU YD		CU YD		CU YD		CU YD		CU YD	
	STAGE I	STAGE II	STAGE I	STAGE II	STAGE I	STAGE II	STAGE I	STAGE II	STAGE I	STAGE II
STA TO STA LT 1126+47.10 TO LT 1131+56.30	9.0	16.0	117.0	105.0	6.8	12.0	28.0	23.0	-21.3	-11.0
ACTUAL TOTAL	9.0	16.0	117.0	105.0	6.8	12.0	28.0	23.0	-21.3	-11.0
USED TOTAL	9.0	16.0	117.0	105.0	6.8	12.0	28.0	23.0	22.0	11.0

EARTH EXCAVATION: 25 CU YD

STRUCTURE EXCAVATION: 222 CU YD

FURNISHED EXCAVATION: 33 CU YD

*BASED ON SHRINKAGE FACTOR OF 25%

**NOT SUITABLE FOR EMBANKMENT

LANDSCAPING

LOCATION			SEEDING CLASS 2A	EROSION CONTROL BLANKET	TEMP. EROSION CONTROL SEEDING	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT
STATION	TO	STATION	ACRE	SQ YD	POUND	POUND	POUND	POUND
1127+77.3	TO	1131+56.3	0.25	1210.0	25.0	22.5	22.5	22.5
ACTUAL TOTAL			0.25	1210.0	25.0	22.5	22.5	22.5
USED TOTAL			0.25	1210.0	25.0	23.0	23.0	23.0

PERIMETER EROSION BARRIER

STAGE	STATION	TO	STATION	FOOT
I	1128+00.0	TO	1130+90.0	290.0
II	1128+17.2	TO	1131+56.3	339.1
ACTUAL TOTAL				629.1
USE TOTAL				630.0

INLET AND PIPE PROTECTION

STATION	EACH
1128+52.2	1.0
TOTAL	1.0
USE	1.0

BRIDGE APPROACH

LOCATION				BRIDGE APPROACH PAVEMENT (SPECIAL)	PROTECTIVE COAT	PAVEMENT GROOVING
STATION	TO	STATION	O/S	SQ YD	SQ YD	SQ YD
1126+47.1	TO	1126+77.1	LT	137.8	137.8	126.7
1127+84.8	TO	1128+14.8	LT	137.8	137.8	126.7
ACTUAL TOTAL				275.6	275.6	253.4
USE TOTAL				276.0	276.0	254.0

PAVEMENT REMOVAL ITEMS

LOCATION				HOT-MIX ASPHALT SURFACE REMOVAL (VARIABLE DEPTH)	APPROACH SLAB REMOVAL	PAVED SHOULDER REMOVAL
STATION	TO	STATION	O/S	SQ YD	SQ YD	SQ YD
1126+00.0	TO	1126+32.1	LT	142.7		
1128+29.8	TO	1128+50.0	LT	89.8		
1126+32.1	TO	1126+76.7	LT		118.9	83.2
1127+85.2	TO	1128+29.8	LT		118.9	77.9
ACTUAL TOTAL				232.5	237.8	161.1
USE TOTAL				233.0	238.0	162.0

TEMPORARY RAMP

STATION	AREA SQ YD
1126+00.0	26.7
1126+32.1	26.7
1128+29.8	26.7
1128+50.0	26.7
ACTUAL TOTAL	106.8
USED TOTAL	107.0

HOT-MIX ASPHALT

LOCATION				HOT-MIX ASPHALT SHOULDERS	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE MIX D, N105	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	BITUMINOUS MATERIALS (PRIME COAT)
STATION	TO	STATION	O/S	TON	TON	SQ YD	GALLON
1126+00.0	TO	1126+32.1	LT	5.6	8.4		14.3
1128+29.8	TO	1128+50.0	LT	3.5	8.8		9.0
1126+32.1	TO	1126+47.1	LT			72.3	14.0
1128+14.8	TO	1126+29.8	LT			72.3	14.0
ACTUAL TOTAL				9.1	17.2	144.6	51.3
USE TOTAL				10.0	18.0	145.0	52.0

DRAINAGE REMOVAL ITEMS

LOCATION				PIPE UNDERDRAIN REMOVAL	PIPE CULVERT REMOVAL	CONCRETE HEADWALL REMOVAL
STATION	O/S	TO	STATION O/S	FOOT	FOOT	EACH
1127+80.1	11.7' LT	TO	1127+95.3 18.2' LT	15.2		
1127+50.0	2.0' LT	TO	1128+50.8 0.0' LT		100.8	
1127+78.7	17.9' LT					1.0
ACTUAL TOTAL				15.2	100.8	1.0
USE TOTAL				16.0	101.0	1.0

FILE NAME =	USER NAME = keysrb	DESIGNED -	REVISED -
ct:\pw\work\p1dot\keysrb\0124831\0570721-sht-schedules.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 3/12/2009	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(57-22B-1)BR	MCLEAN	46	6
ILLINOIS FED. AID PROJECT			CONTRACT NO. 70721	