

EARTHWORK & FURNISHED EXCAVATION

LOCATION	EARTH EXCAVATION (CUT)	EARTH EXCAV. ADJUSTED FOR SHRINKAGE*	EMBANKMENT (FILL)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
STA TO STA	(CU YD)	(CU YD)	(CU YD)	(CU YD)
41+74.0 TO 49+45.2	411.8	308.9	2,703.8	-2,395.0
50+55.2 TO 58+24.0	371.0	278.3	1,432.6	-1,154.4
ACTUAL TOTAL	782.8	587.1	4,136.4	-3,549.3
USED TOTAL	785.0			3,550.0

EARTH EXCAVATION: 785 CU YD

FURNISHED EXCAVATION 3550 CU YD

*BASED ON SHRINKAGE FACTOR OF 25%

LANDSCAPING

LOCATION	SEEDING CLASS 2	MULCH METHOD 2	EROSION CONTROL BLANKET	TEMP. EROSION CONTROL SEEDING	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT
STATION TO STATION	O/S	ACRE	ACRE	SO YD	POUND	POUND	POUND
41+74.0 TO 44+50.0	RT	0.07	0.07	0.0	7.0	6.3	6.3
44+50.0 TO 49+44.0	RT	0.58	0.00	2811.1	58.0	52.2	52.2
41+74.0 TO 44+50.0	LT	0.12	0.12	0.0	12.0	10.8	10.8
44+50.0 TO 49+44.0	LT	0.43	0.00	2059.9	43.0	38.7	38.7
50+55.0 TO 55+96.0	RT	0.42	0.00	2024.7	42.0	37.8	37.8
55+96.0 TO 56+55.4	LT	0.08	0.08	0.0	8.0	7.2	7.2
50+55.0 TO 55+96.0	LT	0.47	0.00	2267.1	47.0	42.3	42.3
55+96.0 TO 58+24.0	RT	0.06	0.06	0.0	6.0	5.4	5.4
I-74							
1157+10.0 TO 1163+10.0		0.21	0.21	0.0	21.0	18.9	18.9
ACTUAL TOTAL		2.44	0.54	9162.80	244.0	219.6	219.6
USED TOTAL		2.50	0.75	9163.0	244.0	220	220

EROSION CONTROL

LOCATION	PERIMETER EROSION BARRIER	TEMPORARY DITCH CHECKS	INLET & PIPE PROTECTION
STATION TO STATION	FOOT	EACH	EACH
IL 49 N	2620		
44+50 TO 48+50 @ 100' LT & RT		10	
52+00 TO 55+00 @ 100' LT & RT		8	
RAMP A			
361+20 LT & RT		2	
RAMP B			
259+60 LT & RT		2	
RAMP C			
360+92 RT		1	
RAMP D			
159+60 LT & RT		2	
42+06			1
RAMP C 460+98.8			1
I-74 1159+58.77			1
ACTUAL TOTAL	2620	25	3
USED TOTAL	2620	25	3

SUB-BASE GRANULAR MATERIAL, TYPE B 4"

LOCATION	AREA (SQ. YD.)
PCC BSE CSE WIDENING	304.0
RAMP A	48.1
RAMP B	21.2
RAMP C	23.2
RAMP D	47.5
ACTUAL TOTAL	444.0
USED TOTAL	444.0

P.C.C. BASE CSE. WIDENING 10"

STATION	SO. YD.
RAMP A	
56+10.5 RT TO 361+15.1 LT	81.2
361+48.4 RT TO 57+72.2 RT	60.5
ISLAND	9.5
RAMP D	
158+71.0 RT TO 159+26.5 RT	75.5
158+221.8 RT TO 159+00 LT	67.8
ISLAND	9.3
ACTUAL TOTAL	303.8
USED TOTAL	304.0

STONE RIPRAP

LOCATION	STONE RIPRAP CLASS A3
STATION	SO. YD.
44+00 LT & RT	2.0
46+50 LT & RT	2.0
48+76 LT & RT	2.0
51+24 LT & RT	2.0
53+50 LT & RT	2.0
55+96 LT & RT	2.0
ACTUAL TOTAL	12.0
USED TOTAL	12.0

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE
DATE: 06/2003

DRAWN BY: FML
CHECKED BY: YML