

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAI 04 I-74		PEORIA	21	9
74 Landscaping 2007				
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS		FED. AID PROJECT

GRAVEL MULCH		
Location	Depth	M. Ton
Ramp E-1		
Lt. Sta. 20+475 to 20+570	150 mm	35

MOBILIZATION	
Jobsite	1 Lump Sum

TRAFFIC CONTROL AND PROTECTION	
Jobsite	1 Lump Sum

SUPPLEMENTAL WATERING				
Location	No. of Plants	Rate liters/plant	No. of Waterings	Units
Trees	323	38	5	61.37
Shrubs	12509	11	5	687.995
Perennials	2663 SQM	15 L/SQM	14	559.23
Vines	1060	11	5	58.3
			Total	1,367

CARE OF PLANT MATERIALS			
Location	No. of Plants	No. of Care Cycles	Each
Tree Care	323	2	646
Shrub Care	12509	2	25018
Vine Care	1060	2	2120
Perennial Plant Care	2663 SQM	8	21306 SQM

Note: Perennial Plant Care will be measured by SQM.

WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE				
Location	Appl. Rate (kg/SQM)	Area (SQ M)	No. of Appl.	Kilograms
Perennial Plant Beds	0.01	2663.3	3	80

FERTILIZER NUTRIENTS				
Location	Appl. Rate (kg/SQM)	Area (SQ M)	No. of Appl.	Kilograms
Perennial Plant Beds				
Nitrogen Fert. Nutr.	0.01	2663.3	1	27
Phosphorus Fert. Nutr.	0.006	2663.3	1	16
Potassium Fert. Nutr.	0.004	2663.3	1	11

PERENNIAL PLANTS, FOR SUN, 1/2 Gallon					
Forbs	Totals By Layout Sheet				Totals by
	Sheet 1	Sheet 2	Sheet 3	Sheet 6	Plant Name
Aster Laevis -Smooth Aster	0	0	0	700	700
Aster Novae angliae-New England Aster	0	0	670	600	1270
Baptisia Leucantha - White Indigo	0	400	570	350	1320
Echinacea Purpurea - Purple Coneflower	875		1330	1000	3205
Eupatorium Purpureum- Joe Pye Weed	500	570	0	0	1070
Helianthus Strumosus- Woodland Sunflower	0	0	1200	900	2100
Monarda Fistulosa- Wild Bergamont	0	0	750	350	1100
Physostegia Virginiana-Obedient Plant	0	570	0	330	900
Rudbeckia Goldstrum- Goldstrum Brown Eyed Susan	303	993	0	600	1896
Silphium Integrefolium- Rosin Weed	875	0	1140	500	2515
Silphium Laciniatum-Compass Plant		992	1200	0	2192
Silphium Terebinthinaceum- Prairie Dock	300	820	745	1500	3365
Solidago Speciosa - Showy Goldenrod	0	0	0	380	380
Vernonia Fasticulata- Ironweed	300	0	0	485	785
Veronicastrum Virginicum-Culvers Root	200	0	0	480	680
Grasses					
Andorpogon Scoparius- Little Bluestem	0	0	1210	1030	2240
Sorghastrum Nutans-Indiangrass	0	400	260	0	660
Sporobulus Heterolepsis-Dropseed	0	720	1570	0	2290
Sub Total	3353	5465	10645	9205	
Grand Total					28668 =286.68 UNITS

NOTE: PERENNIAL PLANTS TO BE PLANTED IN LARGE GROUPINGS. LAYOUT TO BE DETERMINED BY LANDSCAPE ARCHITECT PRIOR TO PLANTING.



REVISIONS	
NAME	DATE
PS&E RJD	04/18/07
FINAL PLAN	05/11/04
PREFINAL PLAN	03/01/04
PRELIMINARY	11/17/03

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 74 (I-74)

SCHEDULE OF QUANTITIES

DRAWN BY: KC/DL
CHECKED BY: JB

DATE: 07/16/2004