

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2122-B	COOK	75	8
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

Tree Removal (6 to 15 Units Diameter), Unit

STA	OFFSET	DIA (IN)
6+71.35	43.90 LT	6
6+59.89	40.37 LT	11

TOTAL = 17 UNITS

Earth Excavation (Cy Yd)

BEGIN STA	END STA	WIDTH	THICKNESS	VOLUME
4+33.82	4+39.82	48 FT	1.25 FT	13.3 CU YD
4+39.82	4+61.82	48 FT	0.75 FT	29.3 CU YD
6+32.98	6+59.98	48 FT	0.75 FT	36.0 CU YD
6+59.98	6+65.98	48 FT	1.25 FT	13.3 CU YD

TOTAL = 92 CU YD

Topsoil, Furnish and Place, 4" (Sq Yd)

LEFT OF 103RD ST ON I-57		
BEGIN STA	END STA	
4+04.10	4+66.26	1061.7 SQ FT
5+24.73	5+70.47	3310.5 SQ FT
6+29.30	6+84.10	1696.7 SQ FT
RIGHT OF 103RD ST ON I-57		
BEGIN STA	END STA	
4+14.00	4+66.05	783.5 SQ FT
5+25.00	5+70.62	2245.4 SQ FT
6+29.57	6+84.66	1198.7 SQ FT
		<u>10,296.5 SQ FT</u>
		1,144 SQ YD

TOTAL = 1,144 SQ YD

PCC Sidewalk, 5 inch (Sq Ft)

Location	Area (Sq Ft)
103rd St STA 4+15.46 to STA 4+60.14 (Right)	306
103rd St STA 4+04.40 to STA 4+60.14 (Left)	376
103rd St STA 6+31.31 to STA 6+84.47 (Right)	357
103rd St STA 6+31.31 to STA 6+83.80 (Left)	358

TOTAL = 1,397 SQ FT

Pavement Removal (Sq Yd)

	Area
Elizabeth St Intersection	610 SQ FT
Racine Ave Intersection	675 SQ FT
	<u>1285 SQ FT</u>
	143 SQ YD

TOTAL = 143 SQ YD

Seeding, Class 2A (ACRE)

LEFT OF 103RD ST ON I-57		
BEGIN STA	END STA	
4+04.10	4+66.26	1061.7 SQ FT
5+24.73	5+70.47	3310.5 SQ FT
6+29.30	6+84.10	1696.7 SQ FT
RIGHT OF 103RD ST ON I-57		
BEGIN STA	END STA	
4+14.00	4+66.05	783.5 SQ FT
5+25.00	5+70.62	2245.4 SQ FT
6+29.57	6+84.66	1198.7 SQ FT
		<u>10,296.5 SQ FT</u>
		0.24 ACRE

TOTAL = 0.24 ACRE

Nitrogen Fertilizer Nutrient (LB)

Application Rate = 90 LB/Acre

LEFT OF 103RD ST ON I-57		
BEGIN STA	END STA	
4+04.10	4+66.26	1061.7 SQ FT
5+24.73	5+70.47	3310.5 SQ FT
6+29.30	6+84.10	1696.7 SQ FT
RIGHT OF 103RD ST ON I-57		
BEGIN STA	END STA	
4+14.00	4+66.05	783.5 SQ FT
5+25.00	5+70.62	2245.4 SQ FT
6+29.57	6+84.66	1198.7 SQ FT
		<u>10,296.5 SQ FT</u>
		0.24 ACRE

Total = 0.24 ACRE * 90 LB = 22 LBS

TOTAL = 22 LBS

Phosphorus Fertilizer Nutrient (LB)

Application Rate = 90 LB/Acre

LEFT OF 103RD ST ON I-57		
BEGIN STA	END STA	
4+04.10	4+66.26	1061.7 SQ FT
5+24.73	5+70.47	3310.5 SQ FT
6+29.30	6+84.10	1696.7 SQ FT
RIGHT OF 103RD ST ON I-57		
BEGIN STA	END STA	
4+14.00	4+66.05	783.5 SQ FT
5+25.00	5+70.62	2245.4 SQ FT
6+29.57	6+84.66	1198.7 SQ FT
		<u>10,296.5 SQ FT</u>
		0.24 ACRE

Total = 0.24 ACRE * 90 LB = 22 LBS

TOTAL = 22 LBS

Potassium Fertilizer Nutrient (LB)

Application Rate = 90 LB/Acre

LEFT OF 103RD ST ON I-57		
BEGIN STA	END STA	
4+04.10	4+66.26	1061.7 SQ FT
5+24.73	5+70.47	3310.5 SQ FT
6+29.30	6+84.10	1696.7 SQ FT
RIGHT OF 103RD ST ON I-57		
BEGIN STA	END STA	
4+14.00	4+66.05	783.5 SQ FT
5+25.00	5+70.62	2245.4 SQ FT
6+29.57	6+84.66	1198.7 SQ FT
		<u>10,296.5 SQ FT</u>
		0.24 ACRE

Total = 0.24 ACRE * 90 LB = 22 LBS

TOTAL = 22 LBS

Erosion Control Blanket (SQ YD)

LEFT OF 103RD ST ON I-57		
BEGIN STA	END STA	
4+04.10	4+66.26	1061.7 SQ FT
5+24.73	5+70.47	3310.5 SQ FT
6+29.30	6+84.10	1696.7 SQ FT
RIGHT OF 103RD ST ON I-57		
BEGIN STA	END STA	
4+14.00	4+66.05	783.5 SQ FT
5+25.00	5+70.62	2245.4 SQ FT
6+29.57	6+84.66	1198.7 SQ FT
		<u>10,296.5 SQ FT</u>
		1,144 SQ YD

TOTAL = 1,144 SQ YD

Temporary Erosion Control Seedings (LB)

Application Rate = 100 LB/Acre

LEFT OF 103RD ST ON I-57		
BEGIN STA	END STA	
4+04.10	4+66.26	1061.7 SQ FT
5+24.73	5+70.47	3310.5 SQ FT
6+29.30	6+84.10	1696.7 SQ FT
RIGHT OF 103RD ST ON I-57		
BEGIN STA	END STA	
4+14.00	4+66.05	783.5 SQ FT
5+25.00	5+70.62	2245.4 SQ FT
6+29.57	6+84.66	1198.7 SQ FT
		<u>10,296.5 SQ FT</u>
		0.24 ACRE

Total = 0.24 ACRE * 100 LB = 24 LBS

TOTAL = 24 LBS

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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
SHEET 1 OF 3

SCALE: NONE
DATE: 15-JAN-2009

DRAWN BY: D.K.J.
CHECKED BY: A.A.C.