

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-073RS	COOK	74	12
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

62812

ROADWAY REMOVAL SCHEDULE

STATION TO STATION	SHEET	PAVEMENT REMOVAL	DRIVEWAY PAVEMENT REMOVAL	COMBINATION CURB AND GUTTER REMOVAL	SIDEWALK REMOVAL	APPROACH SLAB REMOVAL	GUARDRAIL REMOVAL
		SQ YD	SQ YD	FOOT	SQ FT	SQ YD	FOOT
WENTWORTH AVENUE							
183+35.83 TO 188+00.00	1	1,217	42	468	3,080	203	
188+00.00 TO 189+00.00	2	153	19	100	432		
SUB - TOTALS		1,370	61	568	3,512	203	
WELLS STREET							
586+62.89 TO 591+25.00	1	1,260		472	3,117	355	229
591+25.00 TO 592+93.53	2	262		169	1,036		
SUB-TOTALS		1,522		641	4,153	355	229
TOTALS		2,892	61	1,209	7,665	558	229

ROADWAY ITEMS SCHEDULE

STATION TO STATION	SHEET	SUB-BASE GRANULAR MATERIAL, TYPE B 8"	PORTLAND CEMENT CONC. PAVEMENT, 10" (JOINTED)	BRIDGE APPROACH PAVEMENT (SPECIAL)	PROTECTIVE COAT	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 (MODIFIED)	CONCRETE MEDIAN SURFACE, 5" (MODIFIED)	COMBINATION CONCRETE CURB & GUTTER, TYPE B-V.12
		SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	SQ FT	FOOT
WENTWORTH AVENUE									
183+35.83 TO 188+00.00	1	2,102	1,955	190	2,574	175	370	2,206	465
188+00.00 TO 189+00.00	2	369	333		440		100	566	100
SUB - TOTALS		2,471	2,288	190	3,014	175	470	2,772	565
WELLS STREET									
586+62.89 TO 591+25.00	1	2,446	2,293	376	2,942	354	405	729	468
591+25.00 TO 592+93.53	2	655	596		727		169	506	169
SUB-TOTALS		3,101	2,889	376	3,669	354	574	1,235	637
TOTALS		5,572	5,177	566	6,683	529	1,044	4,007	1,202

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE FACTOR *	EMBANKMENT	EARTHWORK BALANCE WASTE(+) OR SHORTAGE(-)	POROUS GRANULAR EMBANKMENT
	CU YD	CU YD	CU YD	CU YD	CU YD
WENTWORTH AVENUE					
STAGE 2	17	14	8	6	155
STAGE 3	87	74	18	56	
SUB - TOTAL	104	88	26	62	155
WELLS STREET					
STAGE 2			16	-16	171
STAGE 3	61	52	51	1	7
SUB - TOTAL	61	52	67	-15	178
TOTALS	165	140	93	47	333

* THE SHRINKAGE FACTOR USED TO CALCULATE EARTHWORK QUANTITIES IS 15%



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
51st ST (WENTWORTH AVE AND WELLS ST)

SCHEDULE OF QUANTITIES

SCALE: NONE DRAWN BY: LC
DATE: December 23, 2004 CHECKED BY: JAL

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