F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	*	COOK	631	7
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* (2425 & 2626) R-2 CONTRACT NO. 62111

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY		I-80 ** J000-2A	RAILROAD, BURNHAM, 175TH ST., BERNICE ** I000-2A	BRIDGE ** 016-2791 X271-2A	BRIDGE ** 016-2792 X281-2A	RETAINING WALLS ** Y007	SURVEILLANCE ** Y032-1F	LANSING **** I000-2A
M4402060	APPROACH SLAB REMOVAL	SQ M	1580		1580						
M4402280	CONCRETE BARRIER REMOVAL	METER	711		711						
M4402530	PAVED SHOULDER REMOVAL	SQ M	6297		6297						
M4402540	PAVEMENT BREAKING	SQ M	20734		20734						
M4830360	PORTLAND CEMENT CONCRETE SHOULDERS - 360MM	SQ M	23803		23803						
M5020100	STRUCTURE EXCAVATION	CU M	3766				542	1379	1845		
M5030030	PREFORMED JOINT SEAL 64MM	METER	176.3				66.3	110			
M5030350	CONCRETE STRUCTURES	CU M	2048.6		4.4		537.7	504.8	1001.7		
M5030360	CONCRETE SUPERSTRUCTURE	CU M	1494.1				830.1	664			
M5030380	RUSTICATION FINISH	SQ M	668						668		
M5030390	BRIDGE DECK GROOVING	SQ M	5213				3037	2176			
M5030450	PROTECTIVE COAT	SQ M	15716		9124		3311	2392	889		
M5041372	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAMS, 1372MM	METER	870.4					870.4			
M5050305	ERECTING STRUCTURAL STEEL	L SUM	1				1				
M5050405	FURNISHING AND ERECTING STRUCTURAL STEEL	KG	1810				210	1600			
M5080205	REINFORCEMENT BARS, EPOXY COATED	KG	439060				199770	151740	87550		
M5110100	SLOPE WALL 100 MM	SQ M	2280				1264	1016			
M5120160	FURNISHING STEEL PILES HP310X79	METER	5861				3267	2594			
M5120315	DRIVING STEEL PILES	METER	5861				3267	2594			
M5120460	TEST PILE STEEL HP310X79	EACH	4				2	2			
M5120115	FURNISHING METAL PILE SHELLS 356MM	METER	4104						4104		
M5120340	DRIVING AND FILLING SHELLS	METER	4104						4104		
M5424225	PIPE CULVERTS, TYPE 2, REINFORCED CONCRETE - ELLIPTICAL, EQUIVALENT ROUND-SIZE 675MM	METER	17.5			17.5					
M5424230	PIPE CULVERTS, TYPE 2, REINFORCED CONCRETE - ELLIPTICAL, EQUIVALENT ROUND-SIZE 750MM	METER	10.5			10.5					
M5424235	PIPE CULVERTS, TYPE 2, REINFORCED CONCRETE - ELLIPTICAL, EQUIVALENT ROUND-SIZE 900MM	METER	98			98					
M542B112	REINFORCED CONCRETE PIPE ELBOW 300MM	EACH	7			7					
M542V415	PIPE CULVERTS, CLASS D, TYPE 3 300MM (TEMPORARY)	METER	120		120						
M5503050	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III, 300MM	METER	488		488						
M5503060	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III, 375MM	METER	93.5		93.5						
M5503070	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III, 450MM	METER	97		97						
M5503080	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III, 525MM	METER	24.5		24.5						
M5503260	STORM SEWERS, TYPE 3, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV, 300MM	METER	108		108						
☐ M5504800	STORM SEWERS TO BE CLEANED	METER	44			44					
M5505530	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 300MM	METER	28.5								28.5
M5505930	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 300MM	METER	136			135					1
M5510025	STORM SEWER REMOVAL 300MM	METER	608.5		369	239.5					
M5510035	STORM SEWER REMOVAL 375MM	METER	425		425						
M5510045	STORM SEWER REMOVAL 450MM	METER	271.5		271.5						

*SPECIALTY ITEMS

**90% FEDERAL
10% STATE

***50% STATE
50% VILLAGE OF LANSING

****100% VILLAGE OF LANSING

*****100% CITY OF CHICAGO HEIGHTS

##90% FEDERAL
5% STATE
5% VILLAGE OF LANSING

☐ NON-PARTICIPATING

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 80/94 (KINGERY EXPRESSWAY)
EB & WB INSIDE LANES (MAINLINE) CONSTRUCTION
COOK COUNTY

SUMMARY OF QUANTITIES III

SCALE: NONE
DATE: 9/13/05

DRAWN BY: SNM
CHECKED BY: KC

TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
CHICAGO, ILLINOIS

STANKIRJ
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