

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94		COOK	631	5
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	1-80	RAILROAD, BURNHAM, 175TH ST., BERNICE	BRIDGE ** 016-2791	BRIDGE ** 016-2792	RETAINING WALLS **	SURVEILLANCE **	LANSING ****	SIGNING **	TRAFFIC SIGNALS **
				J000-2A	I000-2A	X271-2A	X281-2A	Y007	Y032-1E	I000-2A	Y002-1C	Y031-1F
28000510	INLET FILTERS	EACH	104	57	47							
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1				1					
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1			1						
50300310	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	64				64					
50500505	STUD SHEAR CONNECTORS	EACH	15885			15885						
51203200	TEST PILE METAL SHELLS	EACH	2					2				
51500100	NAME PLATES	EACH	2			1	1					
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	8		8							
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	3		3							
60250200	CATCH BASINS TO BE ADJUSTED	EACH	45	41	4							
60253800	CATCH BASINS TO BE RECONSTRUCTED WITH NEW TYPE B GRATE	EACH	2		2							
60255500	MANHOLES TO BE ADJUSTED	EACH	11	3	8							
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	5		5							
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	1		1							
60500040	REMOVING MANHOLES	EACH	40	25	15							
60500050	REMOVING CATCH BASINS	EACH	9	5	4							
60500060	REMOVING INLETS	EACH	18	8	10							
67100100	MOBILIZATION	L SUM	1	1								
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1		1							
70102550	TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR	EACH	1		1							
73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	4							4		
73700100	REMOVE GROUND-MOUNTED SIGN SUPPORT	EACH	3	3								
73700300	REMOVE CONCRETE FOUNDATION - OVERHEAD	EACH	1	1								
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1856	1856								
78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	112	112								
78200100	MONODIRECTIONAL PRISMATIC BARRIER REFLECTOR	EACH	821	821								
78200530	BARRIER WALL MARKERS, TYPE C	EACH	170	170								
81400100	HANDHOLE	EACH	1									1
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	8									8
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1									1
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1									1
89502380	REMOVE EXISTING HANDHOLE	EACH	1									1
M2010110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	80		80							
M2010210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	289		289							
M2020010	EARTH EXCAVATION	CU M	39055	33030	6025							
M2021200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU M	1345		1345							
M2040800	FURNISHED EXCAVATION	CU M	38385	37055	1330							
M2070220	POROUS GRANULAR EMBANKMENT	CU M	2323	1010		720	593					

\*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

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 STANMRJ

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**  
**I**

SCALE: NONE  
DATE: 9/13/05

DRAWN BY: SNM  
CHECKED BY: KC

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