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		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		SIGNING ** Y002-1C			TRAFFIC SIGNALS ## Y031-1F	
	28000510	INLET FILTERS	EACH	146	1	99	1 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 8 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	68	1	53	1 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		1	289											
	M2020010	EARTH EXCAVATION	CU M	38,985		32,960	6025											
	M2021200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU M	1345		1	1345											
	M2040800	FURNISHED EXCAVATION	CU M	40,775		39,445	1330											
	M2070220	POROUS GRANULAR EMBANKMENT	CU M	1010		1010												
1	M2070400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU M	1313				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

1 Rev. 1-6-06
1 Rev. 12-7-05

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

STANKRJ
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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63