

F. A. U. FILE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3600	06-00103-00-PP	COOK	9	2
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT #83942

SUMMARY OF QUANTITIES

ROADWAY

S.I.	CODE NO.	PAY ITEM	UNIT	QUAN	CONSTRUCTION TYPE CODE
					1000
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	220	220
	25000210	SEEDING, CLASS 2A	ACRE	0.05	0.05
	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	5	5
	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	5	5
	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	5	5
	25100630	EROSION CONTROL BLANKET	SQ YD	230	230
	40300100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	155	155
	40600300	AGGREGATE (PRIME COAT)	TON	75	75
	40600825	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50 IL 4.75	TON	650	650
	40600895	CONSTRUCTING TEST STRIP	EACH	1	1
	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	653	653
	40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	2071	2071
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	906	906
	44000100	PAVEMENT REMOVAL	SQ YD	220	220
	44000198	HOT-MIX ASPHALT SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	3950	3950
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	700	700
	44000600	SIDEWALK REMOVAL	SQ FT	906	906
	44201753	CLASS D PATCHES, TYPE II, 9 INCH	SQ YD	400	400
	44201757	CLASS D PATCHES, TYPE III, 9 INCH	SQ YD	500	500
	44201759	CLASS D PATCHES, TYPE IV, 9 INCH	SQ YD	800	800
	48101200	AGGREGATE SHOULDERS, TYPE B	TON	120	120
	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	56	56
	60206905	CATCH BASINS, TYPE C, TYPE 1 FRAME, OPEN LID	EACH	1	1
	60250400	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, OPEN LID	EACH	2	2
	60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	2	2
	60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	15	15
	60300310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	19	19
	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	217	217
	60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	365	365
	67100100	MOBILIZATION	L SUM	1	1
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1
	70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1
	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1
	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
	70300100	SHORT TERM PAVEMENT MARKINGS	FOOT	11198	11198
	70300200	TEMPORARY PAVEMENT MARKING	FOOT	7000	7000
*	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	212	212
*	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	34000	34000
*	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	480	480
*	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	347	347
	X0322052	ASPHALT REJUVENATING AGENT	GALLON	2455	2455
	X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	108	108
	X0324096	HOT IN-PLACE RECYCLING	SQ YD	24553	24553

\* - INDICATES SPECIALTY ITEMS

Class D Patches

From Station	To Station	Type II	Type III	Type IV
1+30	1+41	11 sq yd		
1+93	1+97	11 sq yd		
2+80	3+14			93 sq yd
4+80	5+25			50 sq yd
5+53	5+79	12 sq yd		
8+60	8+70	5 sq yd		
10+17	10+63		21 sq yd	
10+67	11+25			88 sq yd
11+13	12+50			70 sq yd
11+85	11+95	8 sq yd		
12+10	12+75			29 sq yd
12+50	13+10			27 sq yd
13+00	13+25	12 sq yd		
14+50	15+70			54 sq yd
14+82	15+36			48 sq yd
15+36	16+09			41 sq yd
17+50	17+90		18 sq yd	
19+45	19+70		14 sq yd	
20+20	20+30	5 sq yd		
20+68	21+00		15 sq yd	
20+75	21+25		23 sq yd	
21+70	22+10		18 sq yd	
22+25	22+79		24 sq yd	
23+30	23+55		23 sq yd	
26+37	26+57	9 sq yd		
28+74	29+05	14 sq yd		
30+15	30+50		16 sq yd	
30+91	31+00	12 sq yd		
32+00	65+44	264 sq yd	282 sq yd	227 sq yd

GENERAL NOTES

ROBINSON ENGINEERING FIELD OFFICE SHALL BE NOTIFIED TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION. CALL (708) 331-6700

THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE I AND TYPE 2 BARRICADE USED. ONE (1) WEIGHTED SANDBAG SHALL BE INSTALLED ON EACH BOTTOM RAIL.

THE REMOVAL OF ANY DRIVEWAYS, PAVEMENT, CURB, ETC. SHALL BE ACCOMPLISHED BY MEANS OF A SAW CUT JOINT, AT THE DIRECTION OF THE ENGINEER. THIS WORK SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE VARIOUS REMOVAL ITEMS.

WHEN, IN THE CONSTRUCTION OPERATION, ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DITCHES, GUTTERS OR OTHER DRAINAGE STRUCTURES SO THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED AT THE CLOSE OF EACH DAY BY THE CONTRACTOR AT HIS EXPENSE. AT THE CONCLUSION OF THE CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES SHALL BE FREE FROM ALL DIRT AND DEBRIS. THIS WORK SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL J.U.L.I.E. AT (800) 892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, COMMUNICATIONS, AND GAS UTILITIES. (48 HOUR NOTIFICATION REQUIRED.)

IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

AREAS DISTURBED BY CONSTRUCTION SHALL BE KEPT TO A MINIMUM. ALL AREAS DISTURBED UNNECESSARILY SHALL BE RESTORED AT THE CONTRACTORS EXPENSE.

UTILITIES INDICATED ON THE PLANS ARE PROVIDED OR THE CONTRACTORS USE AND ARE BASED UPON INFORMATION AVAILABLE AT THE TIME OF THE ADVERTISEMENT FOR BIDS. THE OWNER AND ENGINEER DO NOT GUARANTEE THE ACCURACY OF THE UTILITY INFORMATION.

ITEMS OF WORK LISTED IN THE SUMMARY OF QUANTITIES NOT SPECIFICALLY CALLED OUT ON THE PLANS SHALL BE PERFORMED AS DIRECTED BY THE ENGINEER.

ANY REFERENCE TO THE STANDARDS THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

THE THICKNESS OF BITUMINOUS MIXTURE STATED IN THE SPECIFICATIONS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS SURFACE IS PLACED.

BITUMINOUS QUANTITIES WERE CALCULATED USING 112.0 LBS PER INCH/SQ YD.

ALL PAVEMENT MARKINGS SHALL BE THERMOPLASTIC.

SCHEDULES INCLUDED IN THE PLANS HAVE BEEN PREPARED FROM FIELD NOTES. EXACT LOCATIONS FOR PATCHING SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

HICKORY STREET  
LAPP PROJECT  
SUMMARY OF QUANTITIES AND GENERAL NOTES

SCALE: VERT. NA  
HORIZ. NA  
DATE 4/13/07

DRAWN BY LTL  
CHECKED BY CMK