

LOCATION OF PROJECT: F.A.U. 2594 (EAST FRONTAGE RD) IL ROUTE 53 AND F.A.U. 2592 (WEST FRONTAGE RD) IL ROUTE 53  
COOK COUNTY

\* SPECIALTY ITEM  
+ PORTION OF QUANTITY IS PROVISIONAL TO BE USED AS DIRECTED BY ENGINEER  
Δ Y080

CODE NO	DESCRIPTION	UNIT	TOTAL QUANTITY	1000-2#	Y003	Y007
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	30	---	30	---
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	30	---	30	---
+ 20101000	TEMPORARY FENCE	FOOT	400	---	400	---
20101200	TREE ROOT PRUNING	EACH	45	---	45	---
20200100	EARTH EXCAVATION	CU YD	2934	2934	---	---
+ 20200410	EARTH EXCAVATION (SPECIAL)	CU YD	1200	1200	---	---
+ 20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	587	587	---	---
+ 20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	587	587	---	---
+ 21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	7034	7034	---	---
+ 21101610	TOPSOIL, FURNISH AND PLACE, 3"	SQ YD	3000	3000	---	---
21101615	TOPSOIL FURNISH AND PLACE 4"	SQ YD	4031	---	4031	---
+ 21400100	GRADING AND SHAPING DITCHES	FOOT	1500	1500	---	---
+ 25000210	SEEDING, CLASS 2A	ACRE	0.7	0.7	---	---
+ 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	114	---	114	---
+ 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	114	---	114	---
+ 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	114	---	114	---
+ 25100630	EROSION CONTROL BLANKET	SQ YD	3000	3000	---	---
25200110	SODDING, SALT TOLERANT	SQ YD	3520	---	3520	---
+ 25200200	SUPPLEMENTAL WATERING	UNIT	4	---	4	---
+ 28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	100	---	100	---
+ 28000300	TEMPORARY DITCH CHECKS	EACH	39	39	---	---
28000400	PERIMETER EROSION BARRIER	FOOT	15840	---	15840	---
28000510	INLET FILTERS	EACH	24	---	24	---
+ 28100107	STONE RIPRAP, CLASS A4	SQ YD	50	50	---	---
35101500	AGGREGATE BASE COURSE, TYPE B	CU YD	1622	1622	---	---
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	19690	19690	---	---
+ 40600300	AGGREGATE (PRIME COAT)	TON	50	50	---	---
+ 40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	15	15	---	---
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	2432	2432	---	---
40600895	CONSTRUCTING TEST STRIP	EACH	1	1	---	---
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	282	282	---	---
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	3451	3451	---	---
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	5513	5513	---	---
42001300	PROTECTIVE COAT	SQ YD	4512	4512	---	---
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	1553	1553	---	---
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	636	636	---	---
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	21163	21163	---	---
42400800	DETECTABLE WARNINGS	SQ FT	675	675	---	---
+ 44000100	PAVEMENT REMOVAL	SQ YD	100	100	---	---
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	4814.9	4814.9	---	---
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2067	2067	---	---
44000300	CURB REMOVAL	FOOT	830	830	---	---

CODE NO	DESCRIPTION	UNIT	TOTAL QUANTITY	1000-2#	Y003	Y007
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	7673	7673	---	---
44000600	SIDEWALK REMOVAL	SQ FT	20155	20155	---	---
+ 44200956	CLASS B PATCHES, TYPE II, 9 INCH (MODIFIED)	SQ YD	2990	2990	---	---
+ 44200962	CLASS B PATCHES, TYPE III, 9 INCH (MODIFIED)	SQ YD	5979	5979	---	---
+ 44200964	CLASS B PATCHES, TYPE IV, 9 INCH (MODIFIED)	SQ YD	<b>985</b>	<b>985</b>	---	---
45200100	JOINT OR CRACK ROUTING (PC CONCRETE PAVEMENT AND SHOULDER)	FOOT	7975	7975	---	---
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	6810	6810	---	---
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	4	4	---	---
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	32	32	---	---
60107600	PIPE UNDERDRAINS 4"	FOOT	2415	---	---	2415
+ 60221700	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	3	---	---	3
60237000	INLETS, TYPE A, TYPE 15 FRAME AND LID	EACH	4	4	---	---
+ 60250200	CATCH BASIN TO BE ADJUSTED	EACH	18	---	---	18
60255500	MANHOLES TO BE ADJUSTED	EACH	4	---	---	4
60260100	INLETS TO BE ADJUSTED	EACH	8	---	---	8
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	6	---	---	6
+ 60500040	REMOVING MANHOLES	EACH	3	---	---	3
+ 66400105	CHAIN LINK FENCE, 4'	FOOT	1500	1500	---	---
+ 66410300	CHAIN LINK FENCE REMOVAL	FOOT	1500	1500	---	---
67100100	MOBILIZATION	L SUM	1	1	---	---
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1	---	---
70101900	TRAFFIC CONTROL AND PROTECTION, (DETOUR 1)	L SUM	1	1	---	---
70102000	TRAFFIC CONTROL AND PROTECTION, (DETOUR 2)	L SUM	1	1	---	---
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	7920	7920	---	---
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	63360	63360	---	---
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	576	576	---	---
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	63360	63360	---	---
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	100	100	---	---
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	288	288	---	---
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	291	291	---	---
78300100	PAVEMENT MARKING REMOVAL	SQ FT	882	882	---	---
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	291	291	---	---
X0321556	SANITARY MANHOLES TO BE ADJUSTED	EACH	3	---	---	3
XX000671	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-4.12	FOOT	9225	9225	---	---
Z0014800	CULVERT TO BE CLEANED	FOOT	70	---	---	70
+ Z0019600	DUST CONTROL WATERING	UNIT	2	2	---	---
Δ Z0076600	TRAINEES	HOUR	1000	---	---	---
	FUND CODE: Y080					
+ X X005065	CLASS B PATCHES (HIGH EARLY CONCRETE)	SQ YD	50	50	---	---
X4520105	JOINT OR CRACK ROUTING (PC CONCRETE PAVEMENT AND SHOULDER) (MODIFIED)	FOOT	1746	1746	---	---

FILE NAME = \\ARROLLING\ENR\005\9803\BRIEF\CH\1304\_9803\BRIEF-01.SHT

USER NAME = BLUKE  
DESIGNED - BLL  
DRAWN - MJC  
PLOT SCALE = 1" = 20'  
PLOT DATE = 07/26/2009

REVISED -  
CHECKED - JGS  
DATE - 06/30/09

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

EAST & WEST FRONTAGE ROADS IL RTE 53  
SUMMARY OF QUANTITIES

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2592/2594	09-00091-01-RS	COOK	14	3
CONTRACT NO. 63243				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				