

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	99-00124-03-PV	COLES	97	7
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY
* 20200100	EARTH EXCAVATION	CU YD	22826
20400800	FURNISHED EXCAVATION	CU YD	63090
20800150	TRENCH BACKFILL	CU YD	1057
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	6932
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	13915
25000200	SEEDING, CLASS 2	ACRE	28.5
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	2568
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	2568
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	2568
25000700	AGRICULTURAL GROUND LIMESTONE	TON	57.0
25100115	MULCH, METHOD 2	ACRE	28.5
25100630	EROSION CONTROL BLANKET	SQ YD	5567
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	2850
28000300	TEMPORARY DITCH CHECKS	EACH	92
28000400	PERIMETER EROSION BARRIER	FOOT	8518
28000500	INLET AND PIPE PROTECTION	EACH	13
28100105	STONE RIPRAP, CLASS A3	SQ YD	454
28100107	STONE RIPRAP, CLASS A4	SQ YD	1062
28100109	STONE RIPRAP, CLASS A5	SQ YD	878
28200200	FILTER FABRIC	SQ YD	2394
30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	44162
30201500	LIME	TON	993.6
35100400	AGGREGATE BASE COURSE, TYPE A 5"	SQ YD	62
35100900	AGGREGATE BASE COURSE, TYPE A 10"	SQ YD	805
* 40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	337
* 40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	50
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	4922
40600895	CONSTRUCTING TEST STRIP	EACH	4
40603510	POLYMERIZED HOT-MIX ASPHALT SURFACE, MIX "C", N50	TON	1218
40701841	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8"	SQ YD	3675
40701901	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 11"	SQ YD	33601
40800010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	31
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	11

CODE NO.	ITEM	UNIT	TOTAL QUANTITY
* 48100100	AGGREGATE SHOULDERS, TYPE A	TON	957
* 48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	7777
* 48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	7916
50105220	PIPE CULVERT REMOVAL	FOOT	531
54001000	BOX CULVERT END SECTIONS	EACH	2
54010603	PRECAST CONCRETE BOX CULVERT 6' x 3'	FOOT	656
54010805	PRECAST CONCRETE BOX CULVERT 8' x 5'	FOOT	224
54020603	PRECAST CONCRETE BOX CULVERT 6' x 3' (M273)	FOOT	28
54200451	PIPE CULVERTS, TYPE 1 RCCP 36"	FOOT	523
54207789	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM, EQUIVALENT ROUND-SIZE 24"	FOOT	673
54207801	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM, EQUIVALENT ROUND-SIZE 36"	FOOT	332
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	17
54215769	METAL END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	32
54215781	METAL END SECTIONS, EQUIVALENT ROUND-SIZE 36"	EACH	14
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	2093
** 60100915	PIPE DRAINS 6"	FOOT	100
** 60100925	PIPE DRAINS 8"	FOOT	100
** 60100935	PIPE DRAINS 10"	FOOT	100
** 60100945	PIPE DRAINS 12"	FOOT	50
** 60100955	PIPE DRAINS 15"	FOOT	50
60222250	MANHOLES, TYPE A, 5' - DIAMETER, TYPE 37 GRATE	EACH	3
* 60231400	MANHOLES, SPECIAL, 5' - DIAMETER	EACH	1
* **60614600	PAVED DITCH (SPECIAL)	FOOT	200
** 61100605	MISCELLANEOUS CONCRETE	CU YD	32
** 61101013	STORM SEWERS PROTECTED, CLASS A, 12"	FOOT	5000
** 61133100	FIELD TILE JUNCTION VAULTS, 2' DIA.	EACH	20
* 66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	96
67000300	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	9
67100100	MOBILIZATION	L SUM	1

- * SEE SPECIAL PROVISIONS.
- ** PAY ITEMS USED FOR FIELD TILE REPLACEMENT TO BE DETERMINED DURING EXPLORATION TRENCHING BY RESIDENT ENGINEER.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 FAS 642
 SEC NO. 99-00124-03-PV
 COLES COUNTY, ILLINOIS

SCALE: NOT TO SCALE
 DATE 03/30/2009
 DRAWN BY KET
 CHECKED BY SKM



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03/30/2009
 197 Jobs for 20200/Civil/Sheet-C-60_03sum.dgn
 LAYOUT KET 03/05/03
 DRAWN KET 03/05/03
 REVIEWED SKM 10/04/04