F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
828	12BR-2	CUMBERLAND	32	3
STA.		TO STA.		
FED. ROAD DIST. NO. 5		ILLINOIS	FED. AID PROJECT	

90920

SUMMARY OF QUANTITIES

CODED NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE FAP 828 80% FED 20% STATE STA 100+016.900 TO STA 100+072.423 Y007
28000300	TEMPORARY DITCH CHECKS	EACH	7	7
28000500	INLET AND PIPE PROTECTION	EACH	1	1
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1
54001001	BOX CULVERT END SECTIONS, CULVERT NO 1	EACH	2	2
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1	1
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	2	2
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	8	8
67000400	ENGINEERS FIELD OFFICE, TYPE A	CAL MO	4	4
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
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	20	20
78201000	TERMINAL MARKERS - DIRECT APPLIED	EACH	2	2
M2010210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	28	28
M2020010	EARTH EXCAVATION	CU M	107	107
M2030100	CHANNEL EXCAVATION	CU M	200	200
M2040800	FURNISHED EXCAVATION	CU M	110	110
M2090110	POROUS GRANULAR BACKFILL	CU M	915	915
M2500200	SEEDING, CLASS 2	HA	0.1	0.1
M2500350	SEEDING, CLASS 7	HA	0.1	0.1
M2500400	NITROGEN FERTILIZER NUTRIENT	KG	10	10
M2500500	PHOSPHORUS FERTILIZER NUTRIENT	KG	10	10
M2500600	POTASSIUM FERTILIZER NUTRIENT	KG	10	10
M2510115	MULCH, METHOD 2	HA	0.1	0.1
M2510630	EROSION CONTROL BLANKET	SQ M	818	818
M2800200	EARTH EXCAVATION FOR EROSION CONTROL	CU M	5	5
M2801000	AGGREGATE (EROSION CONTROL)	M TON	1	1
M2810105	STONE RIP RAP, CLASS A3	SQ M	16	16
M2810107	STONE RIP RAP, CLASS A4	SQ M	521	521
M2820100	FILTER FABRIC FOR USE WITH RIP RAP	SQ M	521	521
M3111010	SUB-BASE GRANULAR MATERIAL, TYPE B	M TON	56	56
M3111100	SUB-BASE GRANULAR MATERIAL, TYPE B 100 mm	SQ M	816	816
M3511150	AGGREGATE BASE COURSE, TYPE B 150 mm	SQ M	28	28
M4021010	AGGREGATE SURFACE COURSE, TYPE B	M TON	90	90
M4080100	BITUMINOUS MATERIALS (PRIME COAT)	LITER	42.0	42.0
M4080300	AGGREGATE (PRIME COAT)	M TON	0.1	0.1
M4080400	INCIDENTAL BITUMINOUS SURFACING	M TON	13	13
M4402000	PAVEMENT REMOVAL	SQ M	600	600

* SPECIALTY ITEM

CODED NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE FAP 828 80% FED 20% STATE STA 100+016.900 TO STA 100+072.423 Y007
M4405000	PAVED DITCH REMOVAL	METER	9	9
M4812000	AGGREGATE SHOULDERS, TYPE B	M TON	42	42
M5401220	PRECAST CONCRETE BOX CULVERT 3.6 X 2.4 m	METER	22.6	22.6
* M6300100	STEEL PLATE BEAM GUARDRAIL, TYPE A	METER	110.49	110.49
* M6300110	STEEL PLATE BEAM GUARDRAIL, TYPE B	METER	30.48	30.48
* M6300200	STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES	METER	15	15
M6320030	GUARDRAIL REMOVAL	METER	64.8	64.8
M7030100	SHORT-TERM PAVEMENT MARKING	METER	7.4	7.4
M7800205	PAINT PAVEMENT MARKING LINE - 100 mm	METER	269	269
MX407470	BITUMINOUS CONCRETE PAVEMENT (FULL DEPTH), SUPERPAVE, 320 mm	SQ M	634	634
MX440110	BITUMINOUS REMOVAL (MISCELLANEOUS)	SQ M	50.8	50.8
MX482330	BITUMINOUS SHOULDERS SUPERPAVE 200 mm	SQ M	143	143

* SPECIALITY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

FAP 828 (MONTROSE RD.)
CUMBERLAND COUNTY
STATION 11+724.930

DRAWN BY BANDY

DATE CHECKED BY STEUART