

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
781	1YRS, 2ZRS-1	CRAWFORD	378	5
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NO.	ITEMS	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE TYPE							
				80% FED 20% STATE		80% FED 20% STATE		80% FED 20% STATE		100% CITY	50% STATE 50% CITY
				F.A.P. 781 (IL. RTE. 33)		F.A.P. 781 (IL. RTE. 33)		F.A.P. 781 (IL. RTE. 33)		F.A.P. 781 (IL. RTE. 33)	F.A.P. 781 (IL. RTE. 33)
				0+915.000 TO 2+756.900 AND 4+475.071 TO 15+545.000	2+756.900 TO 4+475.071	15+545.000 TO 16+016.000	2+756.900 TO 4+475.071	2+756.900 TO 4+475.071			
				I000-2A RURAL	I000-2A RURAL	I000-2A URBAN	SFTY-1B URBAN	SFTY-1B URBAN			
67100100	MOBILIZATION	L SUM	1	0.7	0.3						
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1							
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1							
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1							
* 70101000	TRAFFIC CONTROL AND PROTECTION, STANDARD 701331 (SPECIAL)	EACH	1	1							
* 70101205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321 (SPECIAL)	EACH	8	7		1					
* 70101800	TRAFFIC CONTROL AND PROTECTION,(SPECIAL)	L SUM	1	0.8	0.2						
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1		1						
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1		1						
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	730	620	86	24					
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	8	7		1					
70106700	TEMPORARY RUMBLE STRIP	EACH	48	42		6					
** 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	596	507	70	19					
** 78200410	GUARDRAIL MARKERS, TYPE A	EACH	24	24							
** 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	12	12							
M2010110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	401	258	143						
M2010210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	903	610	293						
M2010500	TREE REMOVAL, HECTARES	HA	0.6	0.6							
* M2020010	EARTH EXCAVATION	CU M	73,555	68,953	2,188	2,414					
M2020050	EARTH EXCAVATION (WIDENING)	CU M	2,380	2,296		84					
* M2021200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU M	680	680							
M2080150	TRENCH BACKFILL	CU M	3423	165	3,253	5					
** M2500200	SEEDING, CLASS 2	HA	19.2	18.6		0.6					
** M2500400	NITROGEN FERTILIZER NUTRIENT	KG	1,980	1,853	70	57					
** M2500500	PHOSPHORUS FERTILIZER NUTRIENT	KG	1,980	1,853	70	57					
** M2500600	POTASSIUM FERTILIZER NUTRIENT	KG	1,980	1,853	70	57					
** M2510115	MULCH, METHOD 2	HA	18.5	17.9		0.6					
** M2510630	EROSION CONTROL BLANKET	SQ M	8,214	8,214							
** M2520100	SODDING	SQ M	9815		9815						
** M2520200	SUPPLEMENTAL WATERING	UNIT	736.2		736.2						
** M2800255	TEMPORARY EROSION CONTROL SEEDING	HA	19.2	18.6		0.6					
** M2800400	PERIMETER EROSION BARRIER	METER	1,275	1,275							
** M2800800	MULCH, METHOD 2	HA	19.2	18.6		0.6					
M2810707	STONE DUMPED RIPRAP, CLASS A4	SQ M	4,811	4,575	190	46					
M2820200	FILTER FABRIC	SQ M	5,357	5,121	190	46					
M2830400	AGGREGATE DITCH	M TON	293	293							
* M3020450	PROCESSING MODIFIED SOIL 300MM	SQ M	7,712	7,712							
M3101500	LIME	M TON	158.7	158.7							
M3111100	SUB-BASE GRANULAR MATERIAL, TYPE B 100MM	SQ M	14,151	7,712	6,439						
M3511010	AGGREGATE BASE COURSE, TYPE B	M TON	1,862	1,583	86	193					
M3530200	PORTLAND CEMENT CONCRETE BASE COURSE 200MM	SQ M	2,760		2,760						
M3550500	HOT-MIX ASPHALT BASE COURSE, 200MM	SQ M	7,436	7,122		314					
* M3552100	HOT-MIX ASPHALT BASE COURSE, VARIABLE DEPTH	M TON	3,163	3,163							
M4021010	AGGREGATE SURFACE COURSE, TYPE B	M TON	2,607	2,498	43	66					
* M4021200	AGGREGATE FOR TEMPORARY ACCESS	M TON	1,764	1,144	584	36					
M4060100	BITUMINOUS MATERIALS (PRIME COAT)	LITER	107,937	94,601	10,533	2,803					
M4060300	AGGREGATE (PRIME COAT)	M TON	374	317	45	12					
* M4060895	CONSTRUCTING TEST STRIP	EACH	3	2	1						
M4060982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ M	884	716		168					
M4060990	TEMPORARY RAMP	SQ M	89	72		17					
M4062135	LEVELING BINDER (MACHINE METHOD), N70	M TON	6,458	6,209		249					
M4063085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	M TON	1,396		1,396						
M4063340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	M TON	11,049	9,311	1,373	365					

* SEE SPECIAL PROVISIONS
** Specialty Items

CONTINUED

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p align="center">SUMMARY OF QUANTITIES</p> <p>SCALE _____ DRAWN BY KOJ DATE APRIL 18, 2008 CHECKED BY RGH</p>

PLOT DATE = 4/18/2008
FILE NAME = H:\4426\78004_sump_v0.dgn

H. M. & G. NO. 4420