

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
343		COOK	283	4
STA. 9+713.000		TO STA. 10+151.000		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	
• 70D-Y-B-R & 70HB-R-1		62897		

SUMMARY OF QUANTITIES										
IL ROUTE 68 @ US 14										
IDOT PROJECT # D-91-097-05										
ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY 80% F&O 20% STATE							
				ROADWAY J000-2A	STRUCTURE IL 68 OVER US 14 X271-2A	STRUCTURE IL 68 OVER UPRR X171-5B	TRAFFIC SIGNALS Y031-1F	MSE AND RETAINING WALLS Y007	HIGHWAY LIGHTING Y030-1E	100% VILLAGE OF PALATINE Y031-3D
M2010210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	165	165						
20101100	TREE TRUNK PROTECTION	EACH	10	10						
M2011000	TEMPORARY FENCE	METER	1,117	1,117						
M2020010	EARTH EXCAVATION	CU. M	5,055	5,055						
M2020045	EARTH EXCAVATION (SPECIAL)	CU. M	1,085	1,085						
M2021200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU. M	2,751	2,240			511			
M2040800	FURNISHED EXCAVATION	CU. M	4,590	4,590						
M2070420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU. M	584	73			511			
M2080150	TRENCH BACKFILL	CU. M	70	70						
M2113100	TOPSOIL FURNISH AND PLACE, 100MM	SQ. M	13,833	13,833						
M2113300	TOPSOIL FURNISH AND PLACE, 300MM	SQ. M	424	424						
M2500210	SEEDING, CLASS 2A	HA	0.5	0.5						
M2500310	SEEDING, CLASS 4	HA	0.5	0.5						
M2500400	NITROGEN FERTILIZER NUTRIENT	KG	130	130						
M2500500	PHOSPHORUS FERTILIZER NUTRIENT	KG	130	130						
M2500600	POTASSIUM FERTILIZER NUTRIENT	KG	130	130						
M2510105	MULCH, METHOD 1	HA	0.5	0.5						
M2510630	EROSION CONTROL BLANKET	SQ. M	5,000	5,000						
M2520110	SODDING, SALT TOLERANT	SQ. M	4,258	4,258						
M2520200	SUPPLEMENTAL WATERING	UNIT	553.5	553.5						
28000300	TEMPORARY DITCH CHECKS	EACH	76	76						
M2800250	TEMPORARY EROSION CONTROL SEEDING	KG	140	140						
M2800400	PERIMETER EROSION BARRIER	METER	913	913						
28000500	INLET AND PIPE PROTECTION	EACH	59	59						
M2810125	STONE RIPRAP, CLASS B3	SQ. M	17.4	17.4						
M2820200	FILTER FABRIC	SQ. M	4.2	4.2						
1 M3120500	STABILIZED SUBBASE-HOT-MIX ASPHALT, 115MM	SQ. M	14,662	14,662						
M3510300	AGGREGATE BASE COURSE, TYPE A 300MM	SQ. M	55	55						
2 M3550450	HOT-MIX ASPHALT BASE COURSE, 150MM	SQ. M	44	44						
3 M3550500	HOT-MIX ASPHALT BASE COURSE, 200MM	SQ. M	328	328						
M4060100	BITUMINOUS MATERIALS (PRIME COAT)	LITER	1,071	1,071						
M4060300	AGGREGATE (PRIME COAT)	M. TON	1.8	1.8						
4 M4060382	HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT	SQ. M	343	343						
M406005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	M. TON	31	31						
5 M4063340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	M. TON	91.1	91.1						
M4202265	PORTLAND CEMENT CONCRETE PAVEMENT 260MM (JOINTED)	SQ. M	11,986	11,986						
M4205050	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ. M	795	795						
M4205200	PROTECTIVE COAT	SQ. M	17,895	17,895						
M4402000	PAVEMENT REMOVAL	SQ. M	10,622	10,622						
M4402010	DRIVEWAY PAVEMENT REMOVAL	SQ. M	730	730						
M4402040	COMBINATION CURB AND GUTTER REMOVAL	METER	202	202						
M4402060	APPROACH SLAB REMOVAL	SQ. M	925	925						
M4402420	MEDIAN REMOVAL	SQ. M	652	652						
M4402530	PAVED SHOULDER REMOVAL	SQ. M	5,637	5,637						
M4810150	AGGREGATE SHOULDERS, TYPE A 150MM	SQ. M	71	71						
6 M4820550	HOT-MIX ASPHALT SHOULDERS, 150MM	SQ. M	840	840						
M482060	HOT-MIX ASPHALT SHOULDERS, 260MM	SQ. M	975	975						

LISTED ITEMS ARE SHOWN ON THE PLANS AS FOLLOWS:

- 1 - STABILIZED SUB-BASE 115 mm
- 2 - BITUMINOUS BASE COURSE SUPERPAVE 150 mm
- 3 - BITUMINOUS BASE COURSE SUPERPAVE 200 mm
- 4 - BITUMINOUS SURFACE REMOVAL - BUTT JOINT
- 5 - BITUMINOUS CONCRETE SURFACE COURSE, MIX "D", N70
- 6 - BITUMINOUS SHOULDERS SUPERPAVE 150 mm
- ~~BITUMINOUS SHOULDERS SUPERPAVE 260 mm~~

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 68

SUMMARY OF QUANTITIES - 1

SCALE NTS
DATE OCTOBER, 2006
DRAWN BY RDT
CHECKED BY PK

Rev. 2-21-07