

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1681	*	COOK	19	3
STA.	N/A	TO STA.	N/A	
FED. ROAD DIST. NO.	ILLINOIS			
* 06-00068-00-RS				

## SUMMARY OF QUANTITIES

ITEM NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY I000
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YDS	84
21101615	TOP SOIL FURNISH & PLACE, 4"	SQ YDS	15
25200200	SUPPLEMENTAL WATERING	UNIT	5
25200700	SODDING, SPECIAL	SQ YDS	15
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YDS	1,655
40603310	HOT-MIX ASPHALT, SURFACE COURSE, MIX "C", N50	TONS	2,735
42400200	PCC SIDEWALK 5"	SQ FT	150
42400800	DETECTABLE WARNINGS	SQ FT	16
44000154	HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/4"	SQ YDS	19,045
44000198	HOT-MIX ASPHALT SURFACE REM. - VARIABLE DEPTH	SQ YDS	4,195
44000600	SIDEWALK REMOVAL	SQ FT	150
44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	FOOT	30
44201721	CLASS D PATCHES, TYPE III, 6"	SQ YDS	30
44201723	CLASS D PATCHES, TYPE IV, 6"	SQ YDS	970
60255500	MANHOLES TO BE ADJUSTED	EACH	2
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	1
60266600	VALVE BOXES TO BE ADJUSTED	EACH	2
60300310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	2
67100100	MOBILIZATION	L SUM	1
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1
* 70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	268
X0322052	ASPHALT REJUVENATING AGENT	GALLONS	3,735
X0324096	HOT IN-PLACE RECYCLING	SQ YDS	28,505

\* DENOTES SPECIALTY ITEMS

### HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AC TYPE	AIR VOIDS
HOT-MIX ASPALT SURFACE COURSE, MIX "C", N50	PG 64-22	4% @ 50 GYR
CLASS D PATCHES, TYPE III, 6-Inches (BINDER IL-19 mm)	PG 64-22 **	4% @ 70 GYR
CLASS D PATCHES, TYPE IV, 6-Inches (BINDER IL-19 mm)	PG 64-22 **	4% @ 70 GYR

NOTES:

- UNIT WEIGHT USED TO MEASURE ALL HOT-MIX ASPHALT SURFACE COURSE QUANTITY IS 112 LBS/SQ. YD./INCH
- \*\* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22

PLOT DATE = 03/09/2007  
 FILE NAME = P:\projects\05726\002\C\Sheet\05726000.C003.Sum Quantities.dgn  
 PLOT SCALE = 3/8" = 1'-0"  
 SHEET SIZE = 36" x 48"

CIVIL / STRUCTURAL ENGINEERS



GLOBETROTTERS INTERNATIONAL,  
 300 SOUTH WACKER DRIVE, SUITE 200  
 CHICAGO, IL. 60606

REVISIONS	
NAME	DATE
IDOT COMMENTS	02/14/07
IDOT COMMENTS	03/12/07

MFT 06-00068-00-RS  
 SUMMARY OF QUANTITIES

HAZEL CREST, IL  
 PROJECT NO. 05726

SCALE: VERT. NONE  
 HORIZ. NONE  
 DATE 03/09/2007

DRAWN BY LS  
 CHECKED BY CT