

SCHEDULES OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	(107A)B-1	JOHNSON	38	7
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 98776				

EARTHWORK SCHEDULE

LOCATION STATION TO STATION	CHANNEL EXCAVATION (UNSUITABLE)	*EARTH EXCAVATION	SHRINKAGE FACTOR FOR EARTH EXCAVATION	EARTH EXCAVATION TO BE USED IN EMBANKMENT, ADJUSTED FOR SHRINKAGE	**EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	SHRINKAGE FACTOR FOR BORROW EXCAVATION	BORROW EXCAVATION
	CU YD	CU YD	%	CU YD	CU YD	CU YD	%	CU YD
625+10 TO 627+79		52	25	39	787	-748	25	-997
627+79 TO 628+71	508							
628+71 TO 631+40		43	25	32	155	-123	25	-164
TOTALS	508	95						-1161

*CUTS FROM CROSS SECTIONS
**FILLS FROM CROSS SECTIONS

PAVEMENT REMOVAL AND MISCELLANEOUS SCHEDULE

LOCATION STATION TO STATION	PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL BUTT-JOINT	TEMPORARY RAMP	PAVED SHOULDER REMOVAL
	SQ YD	SQ YD	SQ YD	SQ YD
627+39.7 TO 627+98.3	177			
628+50.9 TO 629+10.3	179			
624+75 TO 625+05		80		
631+45 TO 631+75		80		
624+75 TO 624+80			13	
631+70 TO 631+75			13	
626+40 LT TO 627+78.4 LT				62
628+70.9 LT TO 630+10 LT				62
TOTALS	356	160	26	124

HOT-MIX ASPHALT PAVEMENT SCHEDULE

LOCATION STATION TO STATION	HOT-MIX ASPHALT BINDER COURSE IL-19.0, N90	HOT-MIX ASPHALT SURFACE COURSE MIX C, N90	HOT-MIX ASPHALT MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)
	TON	TON	GALLON	TON
625+30 TO 627+39.7	82			
629+10.3 TO 631+20	79			
624+75 TO 627+39.7		51.5	63.5	1
629+10.3 TO 631+75		51.5	63.5	1
TOTAL	161	103	127	2

EROSION CONTROL

LOCATION STATION TO STATION	PERIMETER EROSION BARRIER	MULCH METHOD 2	EROSION CONTROL BLANKET	STONE RIPRAP CLASS A4	FILTER FABRIC
	FOOT	ACRES	SQ YD	SQ YD	SQ YD
625+10 TO 631+40 RT	583	0.3	680		
625+10 TO 631+40 LT	569	0.3	544		
625+30 TO 626+00 RT				31	31
627+67.6 RT				4	4
627+61.4 LT				4	4
TOTALS	1152	0.6	1224	39	***39

*** FILTER FABRIC FOR STONE RIPRAP CLASS A4 IS ADDITIONAL TO QUANTITY NEEDED FOR STONE RIPRAP CLASS A5

BRIDGE APPROACH SCHEDULE

LOCATION STATION TO STATION	CONNECTOR (PCC) SPECIAL	BRIDGE APPROACH PAVEMENT	PROTECTIVE COAT 42001300	BRIDGE DECK GROOVING	TYPE C INLET BOX	METAL END SECTIONS 12''	PIPE DRAINS 12''	CONCRETE THRUST BLOCK
	SQ YD	SQ YD	SQ YD	SQ YD	EACH	EACH	FOOT	EACH
627+39.7 TO 627+49	38.5		38.5	35				
629+01 TO 629+10.3	38.5		38.5	35				
627+49 TO 627+79		124.5	124.5	113.5	2	2	44	2
628+71 TO 629+01		124.5	124.5	113.5				
TOTALS	77	249	326	* 297	2	2	44	2

* GROOVING FOR CONNECTOR (PCC) SPECIAL AND BRIDGE PAVEMENT IS ADDITIONAL TO QUANTITY NEEDED FOR BRIDGE DECK

SEEDING SCHEDULE

LOCATION STATION TO STATION	TEMPORARY EROSION CONTROL SEEDING	SEEDING CLASS 7	SEEDING CLASS 2 (MODIFIED)	NITROGEN (N)	PHOSPHOROUS (P)	POTASSIUM (K)	AGRICULTURAL GROUND LIMESTONE
	POUND	ACRES	ACRES	POUND	POUND	POUND	TON
625+10 TO 631+40 RT	20	0.2	0.2	32	24	24	0.4
625+10 TO 631+40 LT	20	0.2	0.2	32	24	24	0.4
TOTALS	40	0.4	0.4	64	48	48	0.8

PLOT DATE = 8/7/2007
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PLOT SCALE = 50.0000 / IN.
USER NAME = hst10001