

swartzf-w
10/4/2006
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CONTRACT NO. 98960

FAP NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
857	101BR-6	WHITE	100	8
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT NO.	

EARTHWORK SCHEDULE	EARTH EXCAVATION	UNSUITABLE OR UNSUITABLE MATERIAL	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE, WASTE (+) OR SHORTAGE (-)
LOCATION	CU YD	CU YD	CU YD	CU YD	CU YD
<u>DETOUR</u>					
100+00.00 TO 107+23.01	0.0	46.0	0.0	3736.4	-3736.4
107+23.01 TO 108+43.01	0.0	44.2	0.0	0.0	0.0
108+43.01 TO 122+00.00	0.0	398.9	0.0	15937.8	-15937.8
TOTALS =	0.0	489.0	0.0	19674.2	-19674.2
TEMP. P.E. LT. STA. 157+20.95					
0+00.00 TO 0+31.10	0.0	0.0	0.0	26.8	-26.8
TOTALS =	0.0	0.0	0.0	26.8	-26.8
TEMP. F.E. LT. STA. 180+00					
0+00.00 TO 1+27.30	0.0	0.0	0.0	729.6	-729.6
TOTALS =	0.0	0.0	0.0	729.6	-729.6
<u>MAINLINE</u>					
166+00.00 TO 169+93.00	0.0	104.0	0.0	190.9	-190.9
169+93.00 TO 173+18.00	0.0	0.0	0.0	0.0	0.0
173+18.00 TO 180+00.00	0.0	0.0	0.0	35649.6	-35649.6
TOTALS =	0.0	104.0	0.0	35840.5	-35840.5
TO BUILD DETOUR & MAINLINE I.L. 14					
<u>DETOUR REMOVAL</u>					
163+00.00 TO 169+59.00	4292.4	0.0	24.7	24.7	4267.7
169+59.00 TO 170+39.00	0.0	0.0	4.5	4.5	-4.5
170+39.00 TO 183+50.00	16256.6	0.0	422.7	422.7	15833.9
P.E. LT. STA. 167+20.95					
0+00.00 TO 1+25.00	37.3	0.0	5.0	5.0	32.3
F.E. LT. STA. 180+00.00					
0+00.00 TO 2+25.00	64	0.0	7.0	7.0	57.0
TOTALS =	20650.3	0.0	463.9	463.9	20186.4
TO REMOVE DETOUR	20650.0	0.0	464.0	464.0	20186.0

SEEDING SCHEDULE	SEEDING, CLASS 2 (MODIFIED)	SEEDING, CLASS 4B	SEEDING, CLASS 4B (MODIFIED)	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH, METHOD 2	TEMPORARY SEEDING
STA. TO STA.	ACRE	ACRE	ACRE	POUND	POUND	POUND	POUND	ACRE	POUND
163+00.00 TO 170+00.00	1.61			257.60	193.20	193.20	3.20	3.22	183.50
174+00.00 TO 183+50.00	1.18			188.80	141.60	141.60	2.40	1.18	134.50
LT. 180+00.00, F.E.	0.23			36.80	27.60	27.60	0.40	0.46	26.00
166+50.00 TO 169+45.50		0.10						0.10	
169+45.50 TO 170+48.20		0.20						0.20	
170+88.30 TO 173+18.14		0.73						0.73	
178+50.00 TO 179+42.90		0.05						0.05	
180+58.70 TO 183+14.20		0.08						0.08	
168+44.90 TO 171+31.90			0.33	39.60				0.33	
173+31.10 TO 177+56.80			0.65	78.00				0.65	
181+61.70 TO 183+35.90			0.04	4.00				0.04	
100+00.00 TO 122+00.00				128.80				3.22	367.00
PROJECT TOTALS	3.02	1.16	1.02	734.00	362.40	362.40	6.00	10.26	711.00

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EARTHWORK SCHEDULE & SEEDING SCHEDULE
 SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____