

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 (-)
	CU YD	CU YD	%	CU YD	CU YD	CU YD
STA 231+84 TO 232+16	157					
STA 230+00 TO 231+85		224	25	168	38	130
STA 232+14 TO 234+16		362	25	271.5	94	177.5
TOTALS	157	586		439.5	132	307.5

*CUTS FROM CROSS SECTIONS
**FILLS FROM CROSS SECTIONS

SEEDING SCHEDULE

LOCATION STATION TO STATION	TEMPORARY EROSION CONTROL SEEDING	SEEDING CLASS 7	SEEDING CLASS 2	NITROGEN (N)	PHOSPHOROUS (P)	POTASSIUM (K)	AGRICULTURAL GROUND LIMESTONE
	POUND	ACRES	ACRES	POUND	POUND	POUND	TON
NW QUAD	12	0.06	0.06	5	5	5	0.12
NE QUAD	12	0.06	0.06	5	5	5	0.12
SW QUAD	16	0.08	0.08	8	8	8	0.16
SE QUAD	20	0.1	0.1	9	9	9	0.2
TOTALS	60	0.3	0.3	27	27	27	0.6

TERMINALS AND GUARDRAIL SCHEDULE

LOCATION STATION TO STATION	TRAFFIC BARRIER TERMINAL				SBR TYPE A 6.75 POSTS FOOT	GUARDRAIL REMOVAL FOOT	TERMINAL MARKER DIRECT APPLIED FOOT	GUARDRAIL MARKER EACH
	TYPE 1 SPL TANGENT EACH	TYPE 6A EACH	TEMPORARY TYPE 1 SPL TAN EACH	REMOVE & RE-ERECT EACH				
RT STA 232+64 TO 233+14			1				1	
LT STA 230+92 TO 231+42	1						1	
LT STA 233+33 TO 233+83	1						1	
RT STA 230+30 TO 230+80	1						1	
LT STA 231+42 TO 231+86		1						
LT STA 232+14 TO 232+58		1						
RT STA 231+42 TO 231+86		1						
RT STA 232+14 TO 232+58		1						
RT STA 232+58 TO 233+08				1				
LT STA 232+58 TO 233+33					75			
RT STA 230+80 TO 231+42					62.5			
NW QUAD						75		
NE QUAD						175		
SW QUAD						163		
SE QUAD						50		
LT STA 230+92 TO 231+86								2
LT STA 232+14 TO 233+83								2
RT STA 230+30 TO 231+86								2
RT STA 232+14 TO 233+08								2
TOTALS	3	4	1	1	137.5	463	4	8

FILE NAME
c:\pwwork\pwwork\cornellim\dms43827\78059_sht.msc.dgn

USER NAME = cornellim	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 50,0000 ' / IN.	CHECKED -	REVISED -
PLOT DATE = 4/29/2010	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES OF QUANTITIES
S.N. 073-0016**

SHEET NO. OF SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
841	108B-1	PERRY	27	5
CONTRACT NO. 78059				
ILLINOIS FED. AID PROJECT				