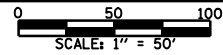


EROSION CONTROL PLAN



SCHEDULE EROSION CONTROL ITEMS

AGGREGATE EROSION CONTROL (TON)	EARTH EXCAVATION FOR EROSION CONTROL (CU. YD.)
105	25

QUANTITIES IN SCHEDULE ARE ESTIMATED. FINAL QUANTITIES AND LOCATION TO BE DETERMINED BY ENGINEER.

SCHEDULE PERMANENT SEEDING

LOCATION	SEEDING CLASS 2 (ACRE)	NITROGEN FERT. NUT. (POUND)	PHOSPHORUS FERT. NUT. (POUND)	POTASSIUM FERT. NUT. (POUND)	MULCH METHOD 2 (ACRE)	TEMPORARY EROSION CONTROL SEEDING (POUND)	AGRICULTURAL GROUND LIMESTONE (TON)
STA. 211+85 TO STA. 224+15 LT.	1.1	99	99	99	1.1	220	2.2
STA. 211+85 TO STA. 224+15 RT.	1.5	135	135	135	1.5	300	3.0
TOTAL	2.6	234	234	234	2.6	520	5.2

SCHEDULE STONE DUMPED RIPRAP, CLASS A4

LOCATION	QUANTITY (TON)
STA. 216+00 TO STA. 217+11 RT.	117
STA. 216+00 TO STA. 217+45 RT.	440
STA. 217+32 TO STA. 221+50 RT.	1226
STA. 217+80 TO STA. 218+80 LT.	275
STA. 218+09 TO STA. 219+00 LT.	123
TOTAL	2181






SCHEDULE RIPRAP SLURRY

LOCATION	QUANTITY (SQ. YD.)
STA. 217+80 TO STA. 218+80 LT.	550
STA. 216+00 TO STA. 217+45 RT.	879
TOTAL	1429

SCHEDULE FILTER FABRIC

LOCATION	QUANTITY (SQ. YD.)
STA. 216+00 TO STA. 217+11 RT.	233
STA. 217+32 TO STA. 221+50 RT.	2451
STA. 218+09 TO STA. 219+00 LT.	245
STA. 216+00 TO STA. 217+45 RT.	879
STA. 217+80 TO STA. 218+80 LT.	550
TOTAL	4358

LEGEND

-  - SEEDING, CLASS 2 WITH MULCH, METHOD 2
-  - STONE DUMPED RIPRAP, CLASS A4 W/ RIPRAP SLURRY
-  - STONE DUMPED RIPRAP, CLASS A4
-  - AGGREGATE (EROSION CONTROL)
-  - EARTH EXCAVATION FOR EROSION CONTROL

FILE NAME = D672875-shr-eros3.dgn

USER NAME =

PLOT SCALE =

PLOT DATE = Feb-05-2009 08:16:04AM

DESIGNED - RKA

DRAWN - RKA

CHECKED - CPK

DATE - 04/07/08

REVISED -

REVISED -

REVISED -

REVISED -



Allen Henderson & Associates, Inc.
Civil and Structural Engineers Springfield, IL.
62708 Phone: (217)544-8033 IL Design Firm
No. 184-001907

**EROSION CONTROL PLAN
STA. 217 + 67.54 /S.N. 009-2507**

SCALE: 1"=50'

SHEET NO. 28 OF 70 SHEETS

STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(6X-1)B-2	CASS	71	29
CONTRACT NO. 72875				
<small>FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT</small>				