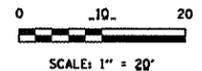


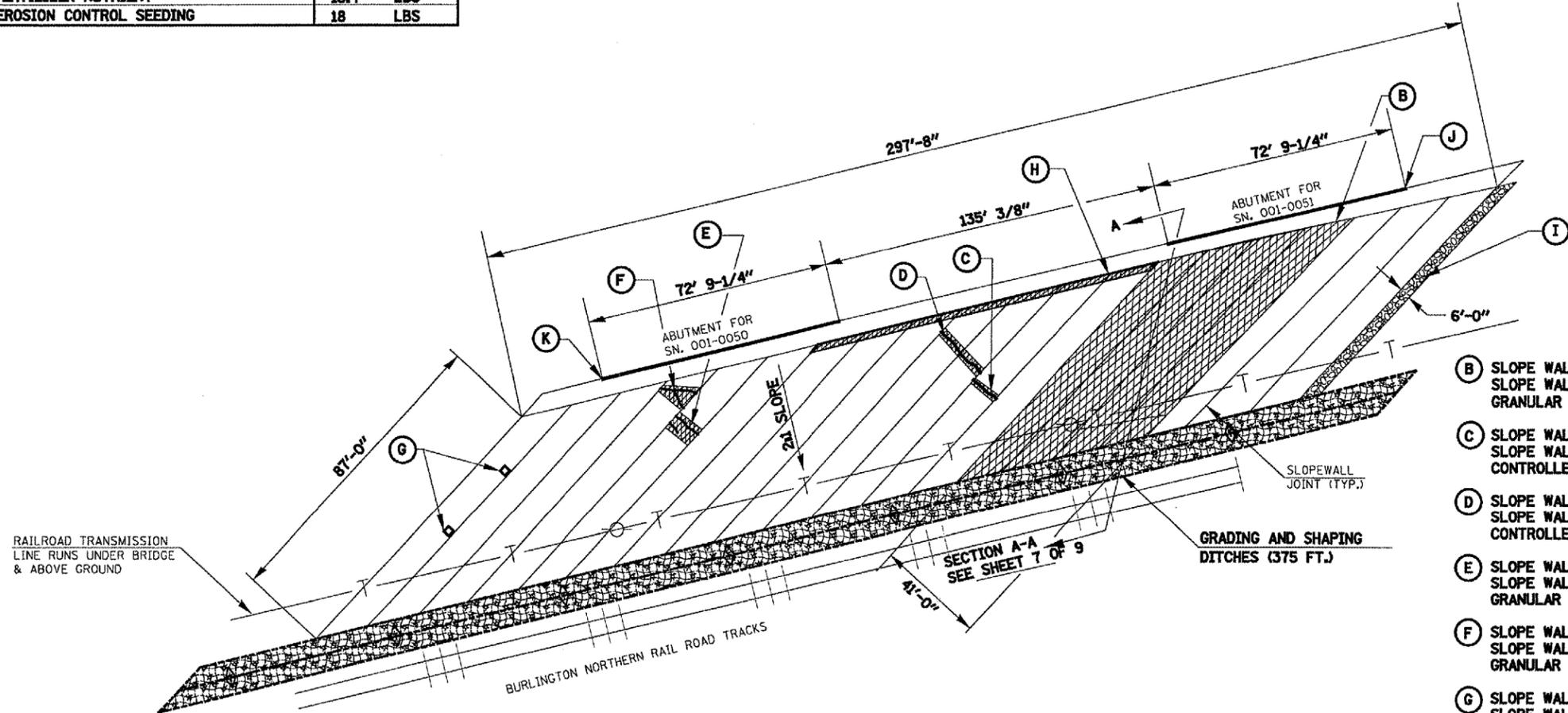
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
172	(1-6VB11-1	ADAMS	9	5
STA. BMBR. _____ TO STA. BMBR. _____		FED. ROAD DIST. NO. 6 ILLINOIS FED. AID PROJECT		

CONTRACT NO. 72B12



SUMMARY OF QUANTITIES-NORTH & SOUTH SLOPE WALLS		
GRANULAR EMBANKMENT, SPECIAL	835	CU YD
STONE RIPRAP, CLASS B3 (18")	120	SQ YD
SLOPE WALL REMOVAL	707	SQ YD
SLOPE WALL 4 INCH	707	SQ YD
CONTROLLED LOW-STRENGTH MATERIAL	403	CU YD
JOINT OR CRACK FILLING	212	LBS
EROSION CONTROL BLANKET	833.4	SQ YD
MULCH METHOD 2	.18	ACRE
GRADING AND SHAPING	750	FOOT
TEMPORARY DITCH CHECKS	14	EACH
SEEDING CLASS 2	.18	ACRE
NITROGEN FERTILIZER NUTRIENT	15.4	LBS
PHOSPHORUS FERTILIZER NUTRIENT	15.4	LBS
POTASSIUM FERTILIZER NUTRIENT	15.4	LBS
TEMPORARY EROSION CONTROL SEEDING	18	LBS

- TEMPORARY DITCH CHECK
- EROSION CONTROL BLANKET
- MULCH METHOD 2
- SEEDING, CLASS 2
- STONE DUMPED RIPRAP, CLASS B3
- SLOPE WALL TO BE REPAIRED



LEGEND

- (B)** SLOPE WALL REMOVAL (368 SY)
SLOPE WALL 4 INCH (368 SY)
GRANULAR EMBANKMENT, SPECIAL (491 CY)
- (C)** SLOPE WALL REMOVAL (2.0 SY)
SLOPE WALL 4 INCH (2.0 SY)
CONTROLLED LOW-STRENGTH MATERIAL (26.7 CY)
- (D)** SLOPE WALL REMOVAL (3.9 SY)
SLOPE WALL 4 INCH (3.9 SY)
CONTROLLED LOW-STRENGTH MATERIAL (64.8 CY)
- (E)** SLOPE WALL REMOVAL (5.1 SY)
SLOPE WALL 4 INCH (5.1 SY)
GRANULAR EMBANKMENT, SPECIAL (3 CY)
- (F)** SLOPE WALL REMOVAL (5.8 SY)
SLOPE WALL 4 INCH (5.8 SY)
GRANULAR EMBANKMENT, SPECIAL (4 CY)
- (G)** SLOPE WALL REMOVAL (0.9 SY)
SLOPE WALL 4 INCH (0.9 SY)
CONTROLLED LOW-STRENGTH MATERIAL (133.3 CY)
- (H)** SLOPE WALL REMOVAL, 2' WIDTH (23.3 SY)
SLOPE WALL 4 INCH (23.3 SY)
GRANULAR EMBANKMENT, SPECIAL (8 CY)
JOINT OR CRACK FILLING (44 LB) (SEE SLOPEWALL DETAIL)
- (I)** PROPOSED STONE RIPRAP, CLASS B3 (60 SY, 18" DEEP)
- (J)** PROPOSED JOINT OR CRACK FILLING (31 LB) (SEE SLOPEWALL DETAIL)
- (K)** PROPOSED JOINT OR CRACK FILLING (31 LB) (SEE SLOPEWALL DETAIL)

PLAN-NORTH SLOPE WALL REPAIRS
S.N. 001-0050 & S.N. 001-0051

GENERAL NOTES

1. ALL IMPROVEMENT LOCATIONS SHALL BE ACCESSED THROUGH THE I-172 MEDIAN.
2. ALL QUANTITIES ARE ESTIMATED AND MAY BE MODIFIED AS NECESSARY IN THE FIELD BY THE ENGINEER.
3. AT NO TIME SHALL ANY WORK ENCROACH UPON OR HINDER THE ACTIVITY OF THE RAILROAD TRACKS.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI 172 OVER BNRR
NORTH SLOPE WALL
F.A.I. 172
SECTION (1-6VB11-1
SN 001-0050 & 001-0051
ADAMS COUNTY
SCALE: VERT. 1"=20'
HORIZ. 1"=20'
DATE 06/28/2004
DRAWN BY JUS
CHECKED BY LLO