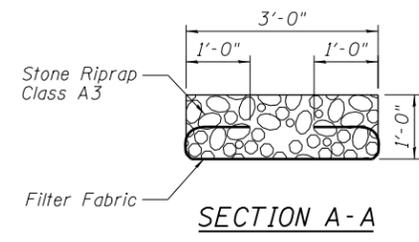
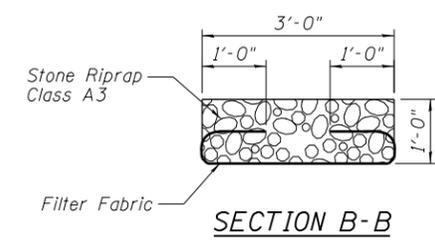


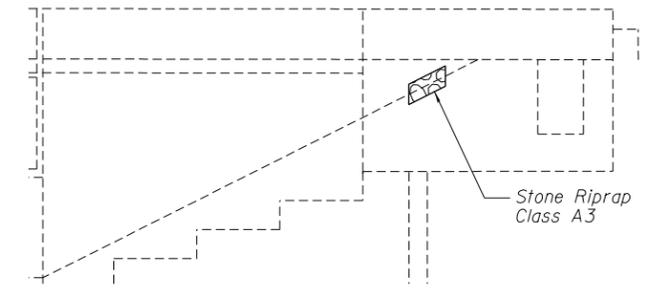
EAST SLOPEWALL PLAN



SECTION A-A



SECTION B-B



RIPRAP PLACEMENT ON SLOPE

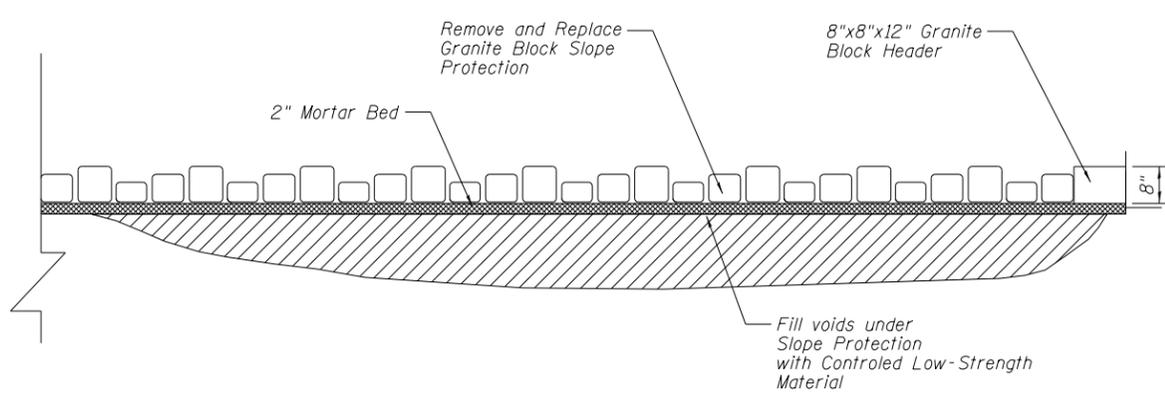
BILL OF MATERIAL

Item	Unit	Total
Stone Riprap, Class A3	Tons	2.0
Filter Fabric	Sq. Yd.	2
Granite Block Replacement	Sq. Ft.	98
Controlled low-strength material	Cu. Yd.	8

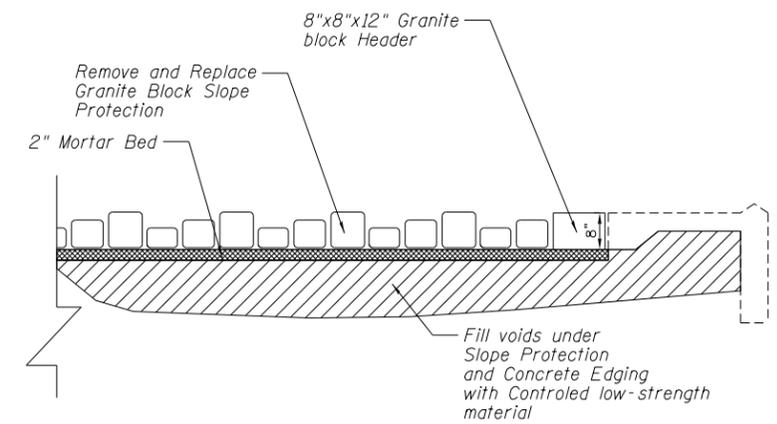
GRANITE BLOCK REPAIR NOTES

1. Remove blocks from affected area.
2. Remove Unsuitable Bedding and Subgrade material as directed by Engineer.
3. Install Controlled low-strength material in Voids up to bottom of Proposed Mortar Bed.
4. Reset Granite Blocks on 2" Mortar bed as shown.
5. Supply additional Granite blocks if necessary to replace missing or broken blocks. Replacement block color and grain structure shall match existing blocks.
6. Random pattern of Granite blocks shall conform to the following percentages:

- 48% - 4" x 8" x 12"
- 26% - 6" x 8" x 12"
- 26% - 8" x 8" x 12"



SECTION C-C



SECTION D-D

10/06/20 PM- G:\CHIN\013\Bridges\CADD\06-0215\060215-76A89-02-Slopedwall.Repairs.E.Abut.dgn
 8/24/2012

FILE NAME = 060215-76A89-02-Slopedwall.Repairs.E.Abut.dgn



USER NAME = DMGolas	DESIGNED - WAE	REVISED -
PLOT SCALE = 1/8" = 1' / in.	CHECKED - FAS	REVISED -
PLOT DATE = 8/24/2012	DRAWN - DMG	REVISED -
	CHECKED - SLZ	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SLOPEWALL REPAIRS EAST ABUTMENT
STRUCTURE NO. 060-0215**

SHEET NO. 2 OF 4 SHEETS

F.A.I. RTE. 255	SECTION 60-(7,8) RS-2	COUNTY MADISON	TOTAL SHEETS 261	SHEET NO. 259
			CONTRACT NO. 76A89	
ILLINOIS FED. AID PROJECT				