

Existing Voids to be filled with Stone Dumped Riprap, Class A4.

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## WEST SLOPEWALL PLAN

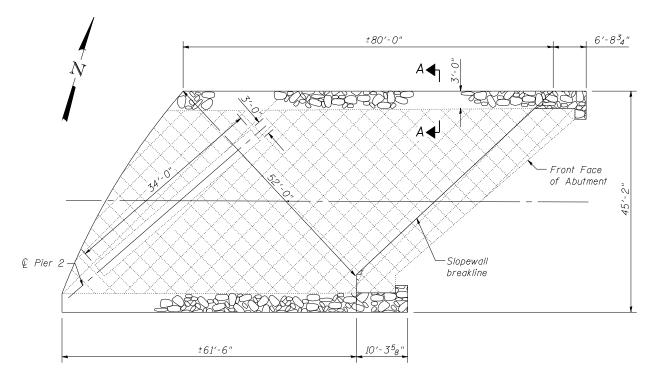
(Showing Dimensions along Slopewall)

Exis brok

Existing 4" conc. slopewall to be broken with Stone Dumped Riprap, Class A4 added

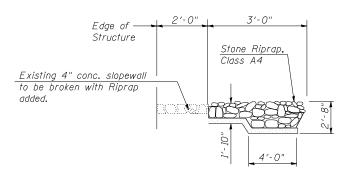
Stone Riprap, Class A4

TYPICAL SECTION THRU
CONCRETE SLOPEWALL



#### EAST SLOPEWALL PLAN

(Showing Dimensions along Slopewall)



### <u>SECTION A-A</u>

The Existing Slope Wall shall be broken and graded with Stone Dumped Riprap, Class A4 according to the Special Provisions Slope Wall Breaking and Stone Dumped Riprap, Class A4.

The quantity of Stone Dumped Riprap, Class A4 has been estimated to be 20% of the Exposed Slopewall and 3'-0" deep. The actual quantity of Stone Dumped Riprap, Class A4 will vary in the field.

# BILL OF MATERIAL TWO SLOPEWALLS

Item	Unit	Total	
Stone Dumped Riprap, Class A4	Tons	300	
Slope Wall Breaking	Sq. Yd.	790	
Stone Riprap, Class A4	Sq. Yd.	105	
Filter Fabric	Sq. Yd.	105	

FILE NAME = \_\sheet 23 (slopewall dtls).dgn

BERNANDH'-LOCHBUELLER & ASBOCIATES, INC.
3 OAK DRIVE
MATYPILE, ELINON 65962

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	USER NAME = bseibel	DESIGNED	-	BB	REVISED -
c	Illinois Design Firm Number 184.001670	CHECKED	-	ACS	REVISED -
	PLOT SCALE =	DRAWN	-	WJS	REVISED -
	PLOT DATE = 1:14:20 PM 12/20/2011	CHECKED	-	CJF	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SLOPEWALL DETAILS		SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
STRUCTURE NO. 079-0020	858	12VB-1I		RANDOLPH	72	69
5111001011L 140. 073-0020				CONTRACT	NO. 7	6409
SHEET NO. 23 OF 26 SHEETS		ILLINOIS	FED. AI	D PROJECT		