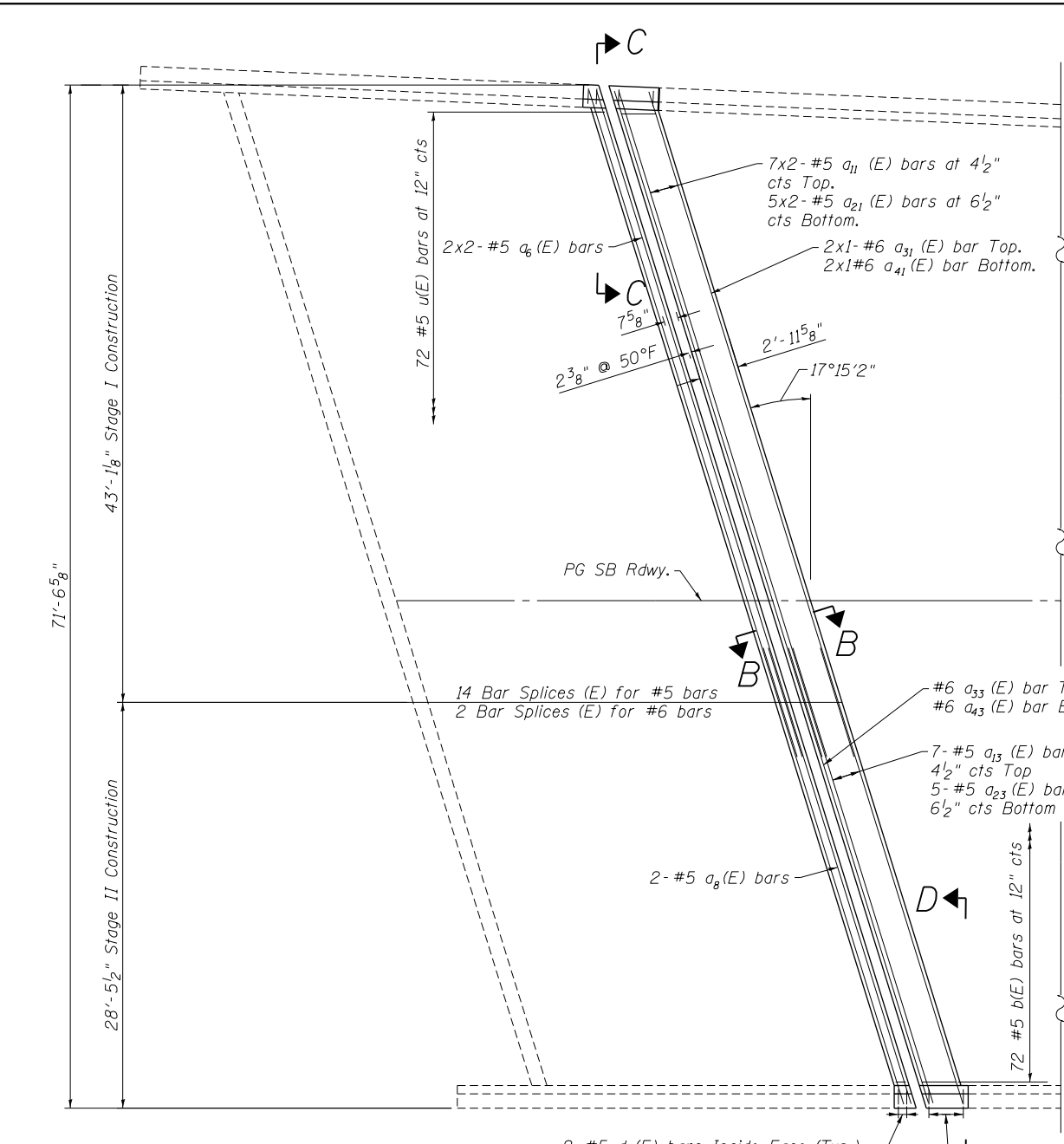


CONCRETE REMOVAL
(SB South Abutment Expansion Joint shown)

MIN. LAP

#5 Bar 2'-7" Min. Lap.
#6 Bar 3'-1" Min. Lap.



CONCRETE REPLACEMENT
(SB South Abutment Expansion Joint shown)

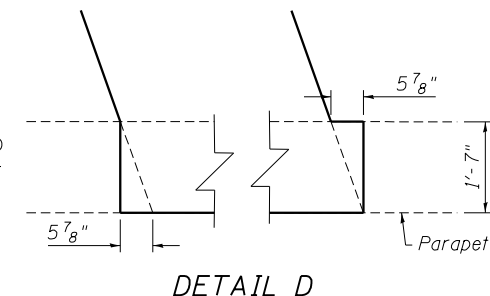
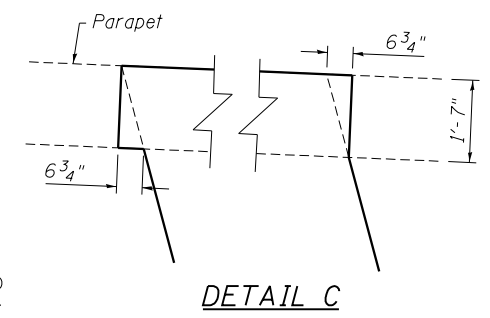
NOTES:

- Existing reinforcement extending into the removal area shall be cleaned, straightened and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system. Cost shall be included with Concrete Removal.
- Trim existing reinforcement to accommodate proposed expansion joint.
- See sheet 12 for section A-A, B-B, C-C and D-D.
- Bars indicated thus: "4x2-#5 etc...", indicates 4 lines of bars with 2 lengths per line.

BILL OF MATERIAL

Item	Unit	Total
Concrete Removal	Cu. Yd.	7.8
Concrete Superstructure	Cu. Yd.	9.6
Protective Coat	Sq. Yd.	24

LEGEND



8/24/2012 10:06:28 PM G:\CHIN\0013\Bridges\CADD\060-0206&0207\0600207-76A89-11-N.Abut-Exp-Jt_R&R.dgn

FILE NAME = 0600207-76A89-11-N.Abut-Exp-Jt_R&R.dgn



USER NAME = DMGolas	DESIGNED - WAE	REVISED -
PLOT SCALE = 1/16"=1'-0"	CHECKED - FAS	REVISED -
PLOT DATE = 8/24/2012	DRAWN - DMG	REVISED -
	CHECKED - SLZ	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SOUTH ABUTMENT EXPANSION JOINT CONCRETE
REMOVAL AND REPLACEMENT S.B.
STRUCTURE NO. 060-0207**
SHEET NO. 11 OF 17 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
255	60-(7,8) RS-2	MADISON	261	221
CONTRACT NO. 76A89				
ILLINOIS FED. AID PROJECT				