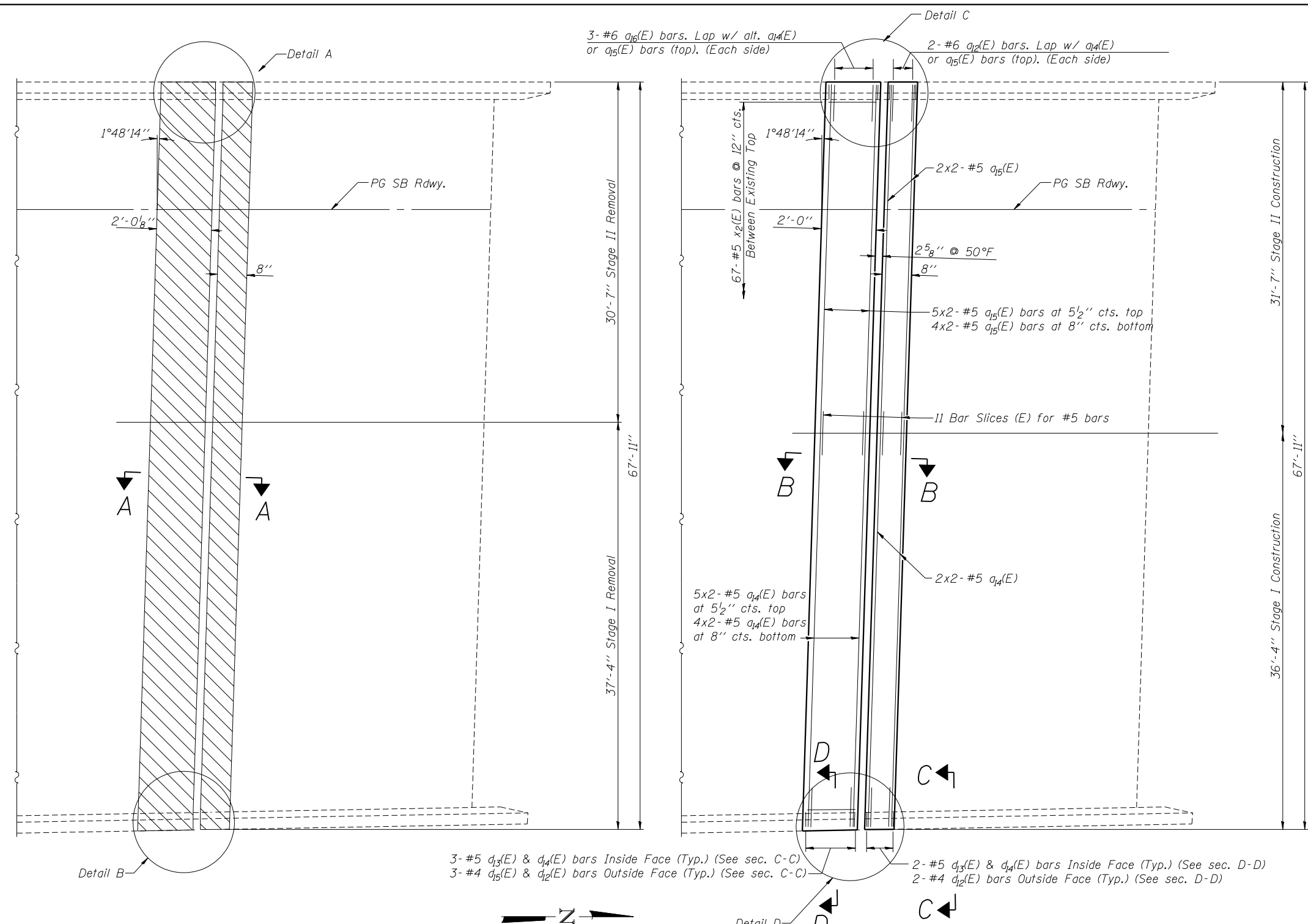


5/22/2013 5:22:20 AM - g:\S12\0001\Bridges\CAD\sheets\Bridges_0222-0242\0600242-76F10-06-North Exp. Jt.dgn



CONCRETE REMOVAL
(NB North Abutment Expansion Joint shown)

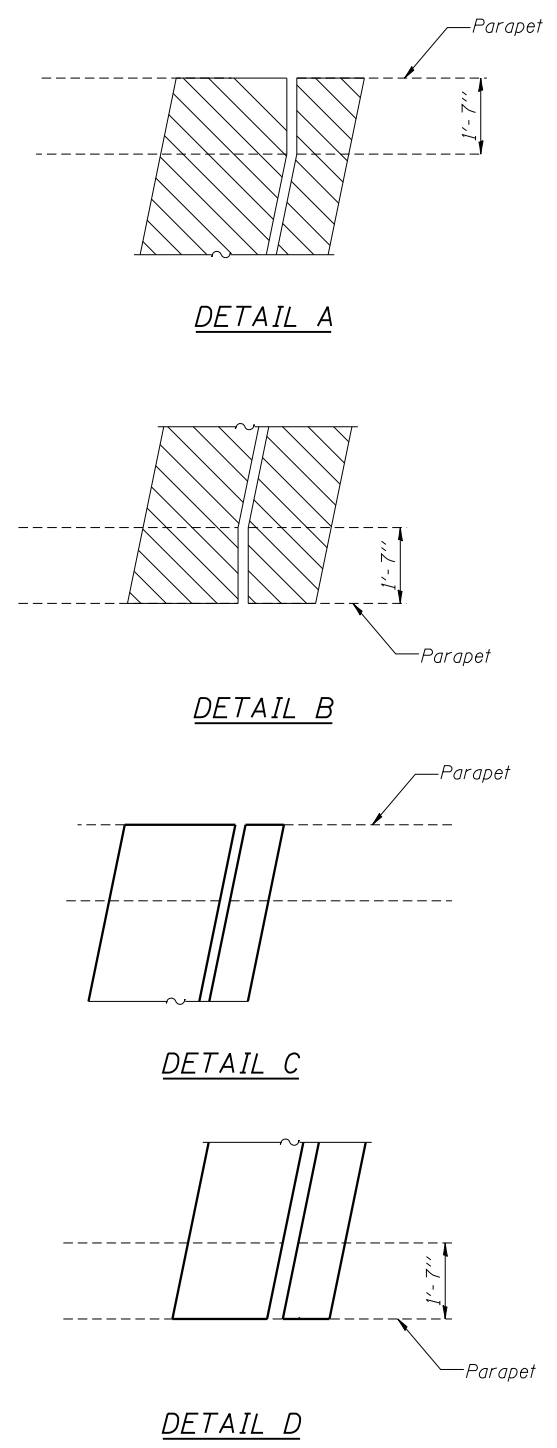
CONCRETE REPLACEMENT
(NB North Abutment Expansion Joint shown)

MIN. LAP
#5 Bar 2'-7" Min. Lap.

BILL OF MATERIAL

Item	Unit	Total
Concrete Removal	Cu. Yd.	7.3
Concrete Superstructure	Cu. Yd.	7.3
* Protective Coat	Sq. Yd.	21.4

*Applied on new concrete only.



- NOTES:**
- Existing reinforcement extending into the removal area shall be cleaned, straightened and incorporated into the new construction. Any reinforced 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 7 for section A-A, B-B, C-C and D-D.
 - Bars indicated thus: "4x2- #5 etc...", indicates 4 lines of bars with 2 length per line.



USER NAME = sdcgnnn	DESIGNED - SDG	REVISED -
PLOT SCALE = *SCALE*	CHECKED - FAS	REVISED -
PLOT DATE = 5/22/2013	DRAWN - IK	REVISED -
	CHECKED - SDG	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**NORTH ABUTMENT EXPANSION JOINT CONCRETE
REMOVAL AND REPLACEMENT
STRUCTURE NO. 060-0242 N.B.**
SHEET NO. 6 OF 14 SHEETS

F.A.I. RTE. 255	SECTION 60-(8,9) RS-1	COUNTY MADISON	TOTAL SHEETS 206	SHEET NO. 175
			CONTRACT NO. 76F10	
ILLINOIS FED. AID PROJECT				