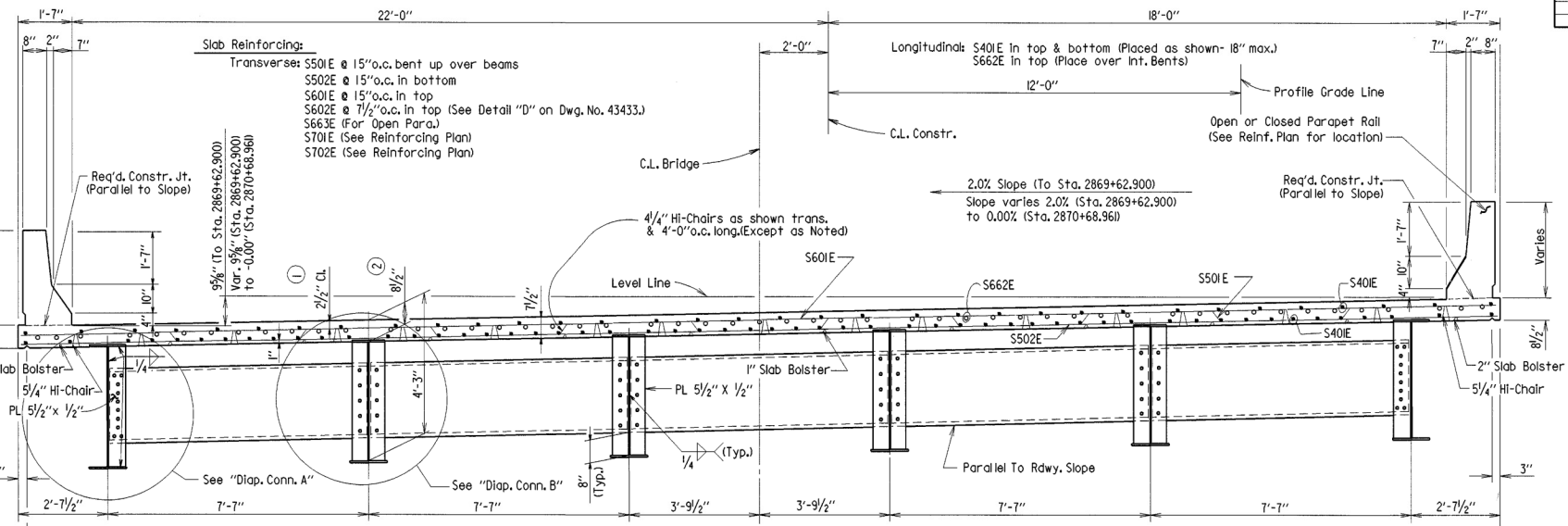
e: Class I Protective Surface Treatment shall be applied to the Roadway Surface and the Face and Top of Concrete Parapet Rail.

Note: One epoxy coated #5 bar in the top and one coated #5 bar in the bottom may be substituted for each bar S501E. Payment will be based on the weight of bar S501E.

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. ROAD DIST. NO.	STATE	FED. AID
				6	ARK.	
				JOB NO.		BT
				① A6875		-SPAN



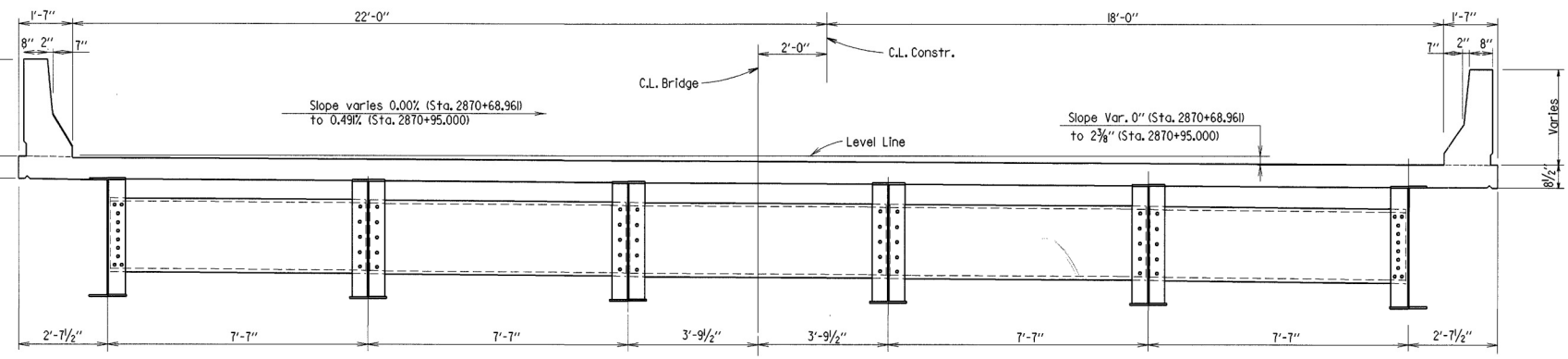
① Tolerance: Minus = ¼"
Plus: Equal to amount of slab thickening used to meet slab thickness tolerance-See Detail A on dwg. no. 14990H.

C.L. ¾" Continuous Drip Groove (Typ.)

SECTION THRU ROADWAY - STA. 2867+80.000 TO STA. 2870+68.961

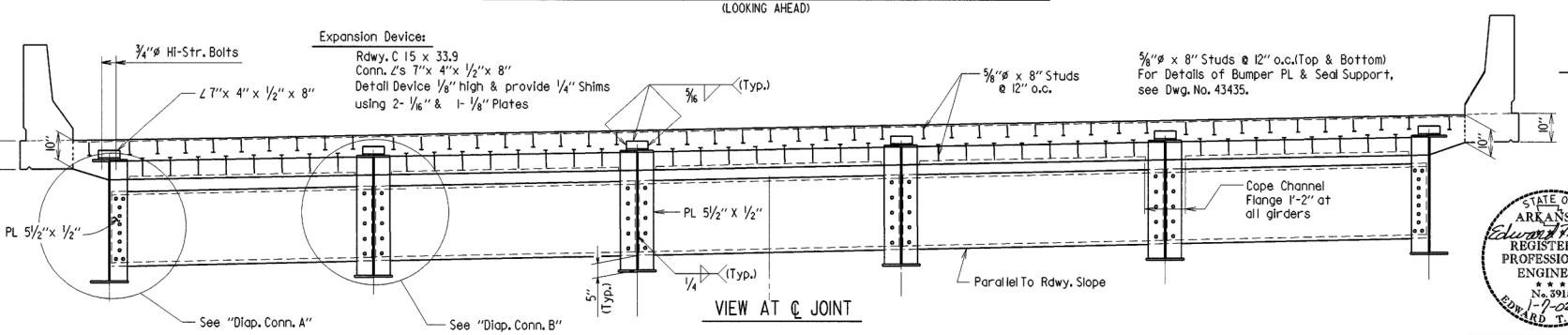
(LOOKING AHEAD)

② See Detail "A"

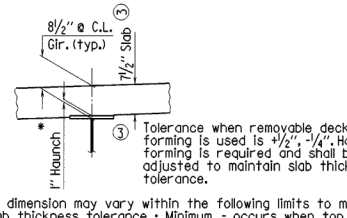


SECTION THRU ROADWAY - STA. 2870+68.961 TO STA. 2870+95.000

(LOOKING AHEAD)



VIEW AT ℄ JOINT



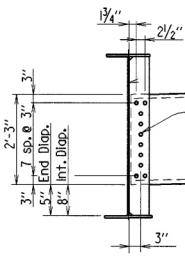
③ Tolerance when removable deck forming is used is +½", -¼". H forming is required and shall b adjusted to maintain slab thick tolerance.

* Haunch dimension may vary within the following limits to m and slab thickness tolerance : Minimum - occurs when top bottom reinforcing steel; Maximum - top flange thickness ease in concrete and structural steel quantities will be m tolerances.

DETAIL "A"

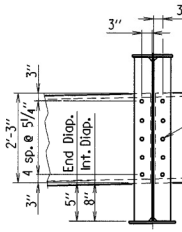
No Scale

Tolerances shown are applicable only when removable deck See Std. Dwg. No. 14991 for tolerances when permanent steel used. Payment for concrete shall be based on removable d



DIAPHRAGM CONNECT

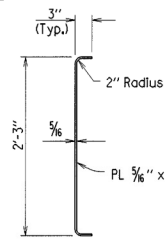
No Scale



DIAPHRAGM CONNEC

No Scale

Note: Bolts in strut and diaph shall be properly installed an accordance with Subsection Standard Specifications.



SECTION B-B (TYPICAL DIAPHRAGM)

No Scale

STATE OF ARKANSAS
Edward T. Fain
REGISTERED PROFESSIONAL ENGINEER
No. 3915
1-7-02
EDWARD T. FAIN

BRIDGE ENGINEER

SHEET 1 OF 6

DETAILS OF 275'-0" CONTIN
COMPOSITE PLATE GIRDER
OVERPASS OVER CADDO VALLEY R.R

CLARK COUNTY

ROUTE 30 SEC. 14

ARKANSAS STATE HIGHWAY CO

LITTLE ROCK, ARK.

DRAWN BY:	LDF	DATE:	10-10-01
CHECKED BY:	CAB	DATE:	01-07-02
DESIGNED BY:	CAB	DATE:	09-2001

FILENAME:

SCALE: ½

BRIDGE NO. A6875

DRAWING NO. 43