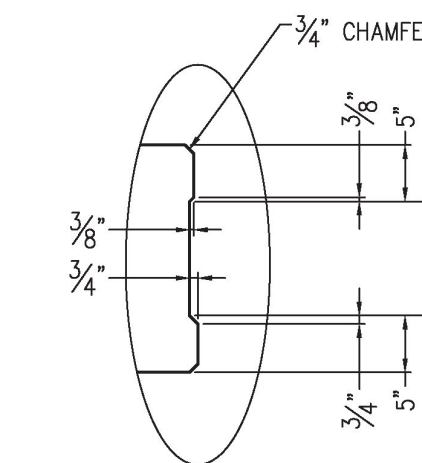


BOLT POCKET DETAIL

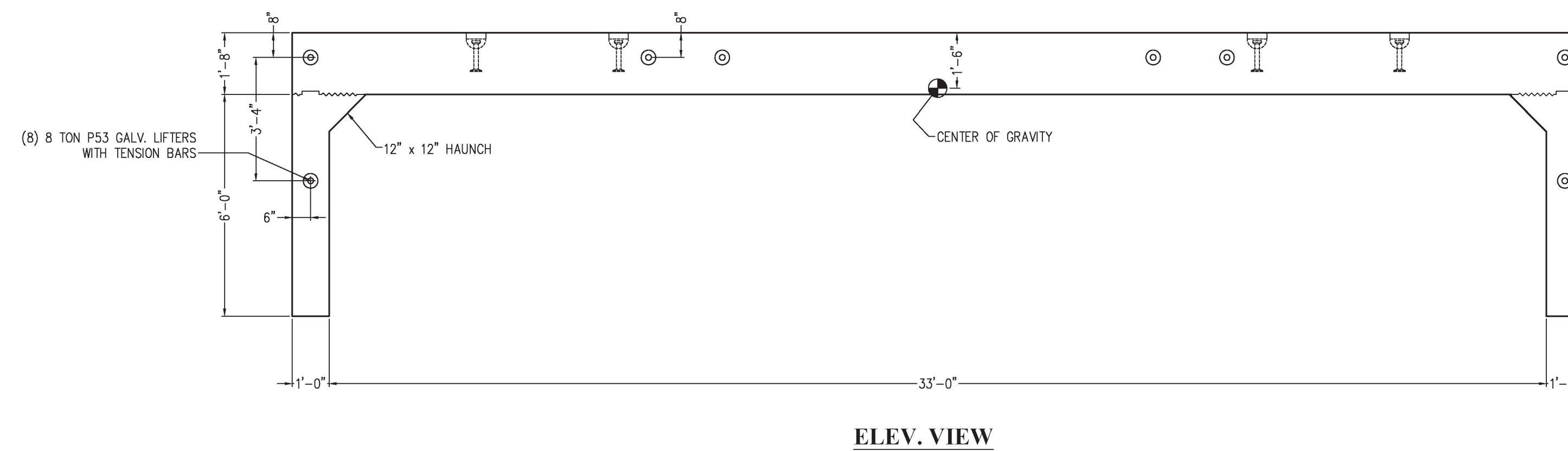
- NOTES:**
1. REINFORING STEEL DEFORMED BARS CONFORM TO LATEST ASTM SPECIFICATION A615, GRADE 60 EPOXY COATED REINFORING
 2. CONCRETE COMPRESSIVE STRENGTH - **5,000 PSI** AT 28 DAYS - SELF-COMPACTING CONCRETE - MIX NO. MASS. RIDOT, VT 685 HP. AIR ENTRAINMENT $7\% \pm 1\frac{1}{2}\%$
 3. METHOD OF MANUFACTURE: WET CAST.
 4. THE STRUCTURE IS DESIGN AASHTO LRFD BRIDGE DESIGN SPEC. DESIGN LOAD HL-93 EARTH COVER 4'-0" TO 5'-3"
 5. BRIDGE UNIT SHALL BE RELEASED FROM MOLD WHEN 3,500 PSI MIN IS OBTAINED.
 6. SEE SHEET B-3 FOR TYP. REINFORING. KEEP LONGITUDINAL BARS 3" FROM FASCIA END
 7. TOLERANCE - ALTER LENGTH AND QUANTITY OF BARS AS NEEDED - PER PCI TOLERANCE MANUAL MIN. 135-00 FIG. 10.25.1 EXCEPT FOR FLOOR SURFACES TO BE STEEL FORM FINISH AND/OR STEEL-TROWEL FINISH
 8. FINISH - SURFACES TO BE STEEL FORM FINISH AND/OR STEEL-TROWEL FINISH
 9. CURING - AFTER STRIPPING STRENGTH IS ACHIEVED, UNIT WILL BE DAMPENED, THEN COMPLETELY WRAPPED WITH POLYETHYLENE SHEETS (PLASTIC) FOR A MINIMUM OF ONE DAYS OR UNTIL DESIGN STRENGTH IS MET.

APPROX. WEIGHT:
PC. E - 73,000 LBS.

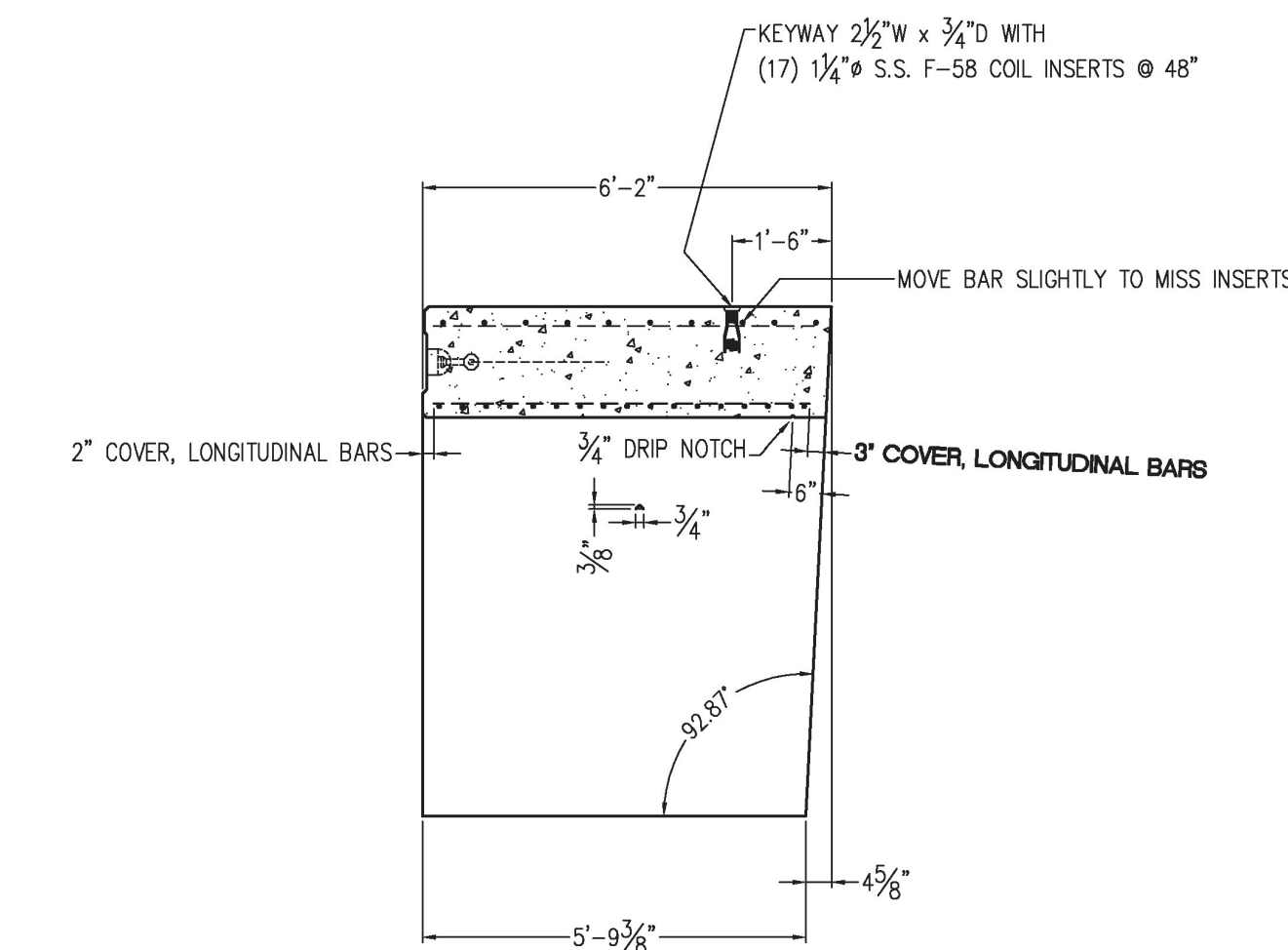
ALL LIFTERS:
DIMENSION TO TOP OF LIFTER
EQUAL TO REINFORING COVER.



ROOF SLAB JOINT DETAIL



ELEV. VIEW



SECTION VIEW

Approved AsNoted

BY: R. Young
DATE: 03/07/19
RESUBMIT: No
RECEIVED: March 5, 2019
CKD BY: G. Laroche/G. Dargan/K. Moulton

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

EPOXY COATED REINFORING

UNITED CONCRETE PRODUCTS, Inc. 173 CHURCH STREET YALESVILLE, CT 06492 TEL: (203)-269-3119 FAX: (203)-265-4941	PRECAST CONCRETE THREE SIDED BRIDGE PC. C		PROJECT #34491	
	CUSTOMER	BUR CONSTRUCTION, LLC	SCALE	NONE
	JOB	BRIDGE 0138(12) IMPROVEMENTS	DATE	11/09/18 SHEET
	LOCATION	POULTNEY, VT	DRW	DH
	REVISED	3-06-2019 DH	CHK	JLT