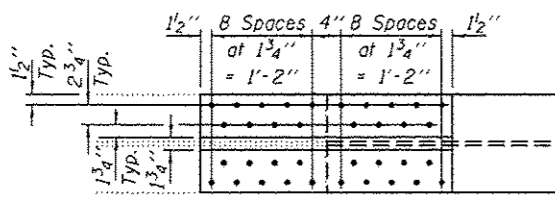
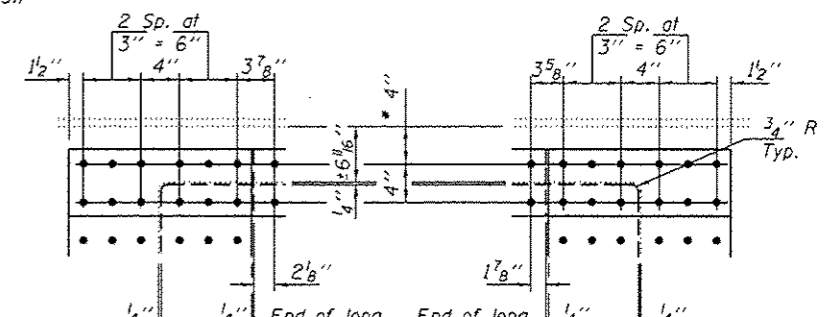


PARTIAL BEAM ELEVATION

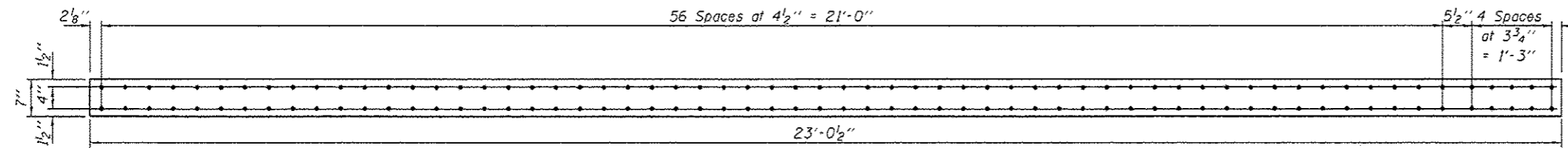


BOTTOM SPLICE DETAIL

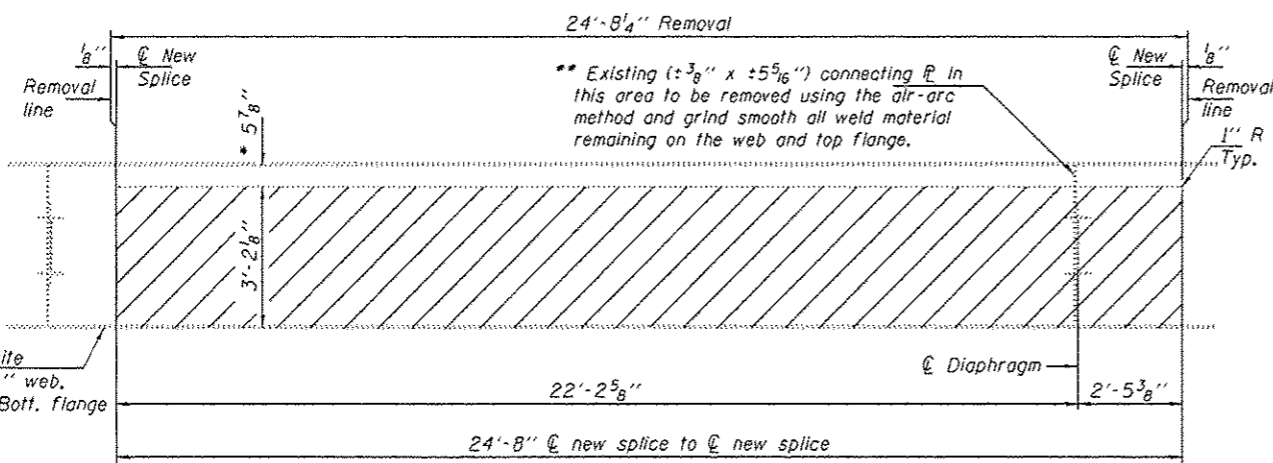


DETAIL A

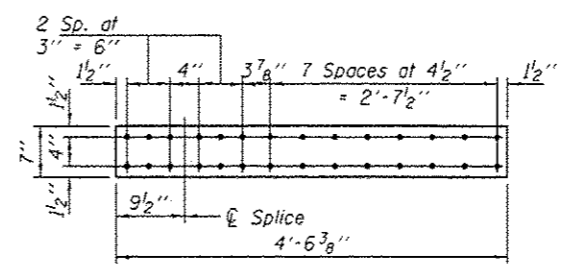
DETAIL B



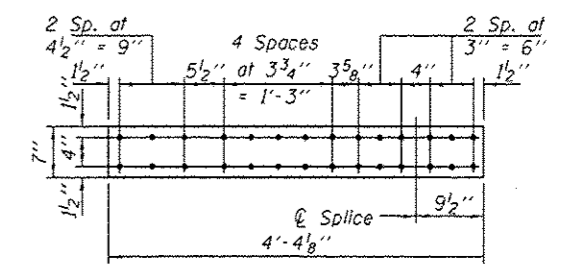
LONGITUDINAL SPLICE R A



BEAM SEGMENT REMOVAL DETAIL



CONTINUITY R A



CONTINUITY R B

* Measured from bottom of top flange

Hatched areas indicate removal.
All cut edges are to be ground smooth and be free of any nicks, gouges or irregularities.

** Girder 1, W. side only
Girder 3, both sides
Girder 7, E. side only

DESIGNED GGE	EXAMINED Timothy A. Anelli	DATE NOVEMBER 18, 2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REPAIR DETAILS SN 072-0182	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CHECKED ATH	PASSED	ACTING ENGINEER OF STRUCTURAL SERVICES			14	D4 MCHD 2014-1	PEORIA	8	5
DRAWN baliva	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISOR	SHEET NO. 3 OF 3 SHEETS		CONTRACT NO. 68B64				
CHECKED GGE ATH		REVISOR	ILLINOIS FED. AID PROJECT						