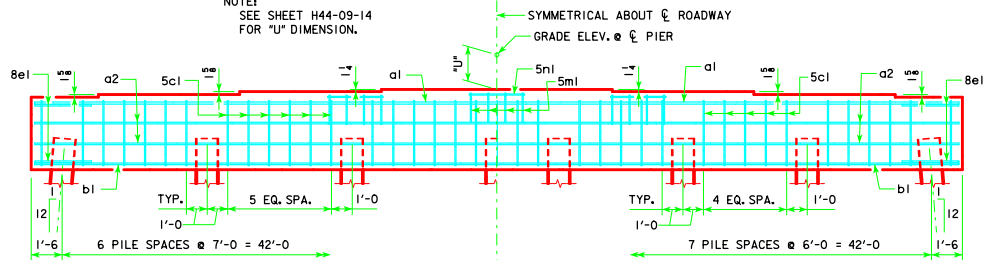


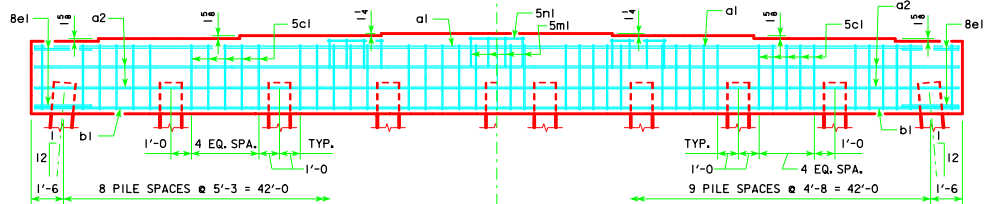
TYPICAL PLAN

NOTE:
SEE SHEET H44-09-14
FOR "U" DIMENSION.



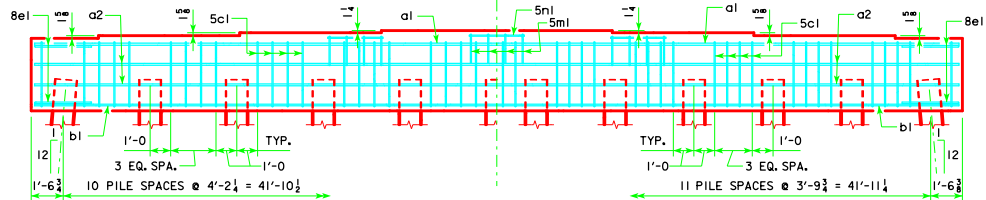
7 PILE BENT

8 PILE BENT



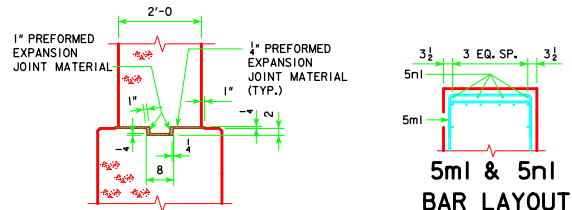
9 PILE BENT

10 PILE BENT

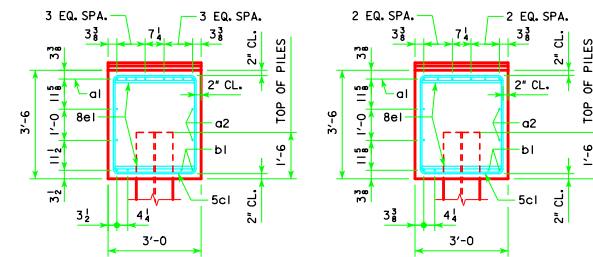


11 PILE BENT

12 PILE BENT



KEYED NOTCH DETAIL



VIEW A-A
FOR 7, 8, 9 & 10 PILE BENTS

VIEW A-A
FOR 11 & 12 PILE BENTS

LATEST REVISION DATE

Thomas E. M. Donnell
APPROVED BY BRIDGE ENGINEER

IOWADOT Highway Division

STANDARD DESIGN - 44' ROADWAY, THREE SPAN BRIDGE
**PRETENSIONED PRESTRESSED
CONCRETE BEAM BRIDGES**
SEPTEMBER, 2014

**PILE BENT PIERS
HPI4 PILES**
0° SKEW

H44-40-14