



SECTION 1

SCALE: $1\frac{1}{2}" = 1'-0"$

NOTES:

- Provide #6 bars by beam designation as follows:
 B-24 and B-27 beams: 3 bars each face
 B-30, B-33, B-36 and B-39 beams: 4 bars each face
 B-42, B-45 and B-48 beams: 5 bars each face
- Lap shall be either 20" or full height of diaphragm minus 4", whichever is smaller. The Designer shall specify the lap length on the plans.



LRFD BRIDGE
MANUAL, PART II

INTERMEDIATE DIAPHRAGM SECTION

PRECAST CONCRETE BOX BEAMS

DATE OF ISSUE
JUNE 2013

DRAWING NUMBER

6.2.14