



BEAM END DETAILS

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

NOTES:

1. Provide End Diaphragm Details as shown on Dwg. No. 5.1.4.
2. End diaphragms shall be placed parallel to the centerline of abutment as shown in the Framing Plan.
3. If stage construction is present, omit end diaphragms in the affected bays and provide additional reinforcing that is to be spliced using dowel bar splicers.
4. Minimum pedestal height shall be 6"; maximum shall be 12" excluding pad thickness. Steps in bridge seat construction joint may be used to accommodate bridge cross slope. Use only the minimum number of steps necessary.



LRFD BRIDGE
MANUAL, PART II

BEAM END DETAILS ROLLED BEAMS INTEGRAL ABUTMENTS

DATE OF ISSUE
JUNE 2013

DRAWING NUMBER

12.3.1