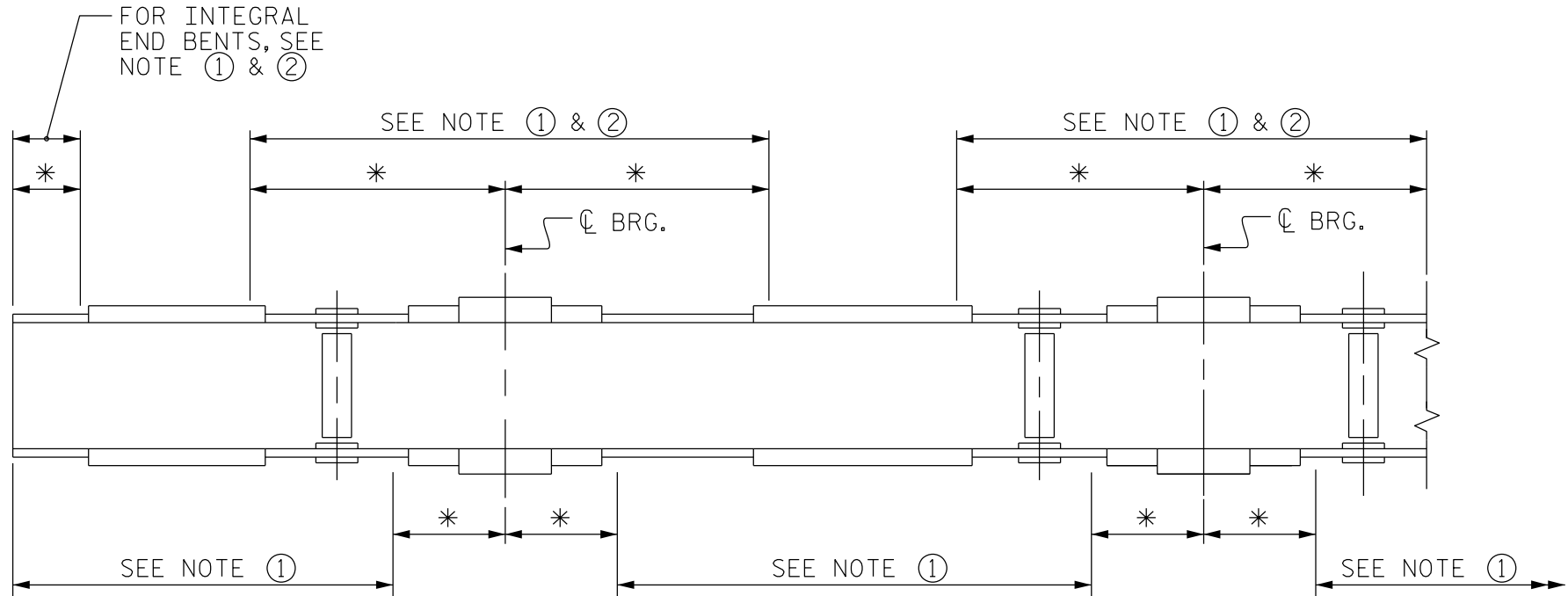


FIGURE 6 - 118



GIRDER MAKE UP

NOTE TO DESIGNER:

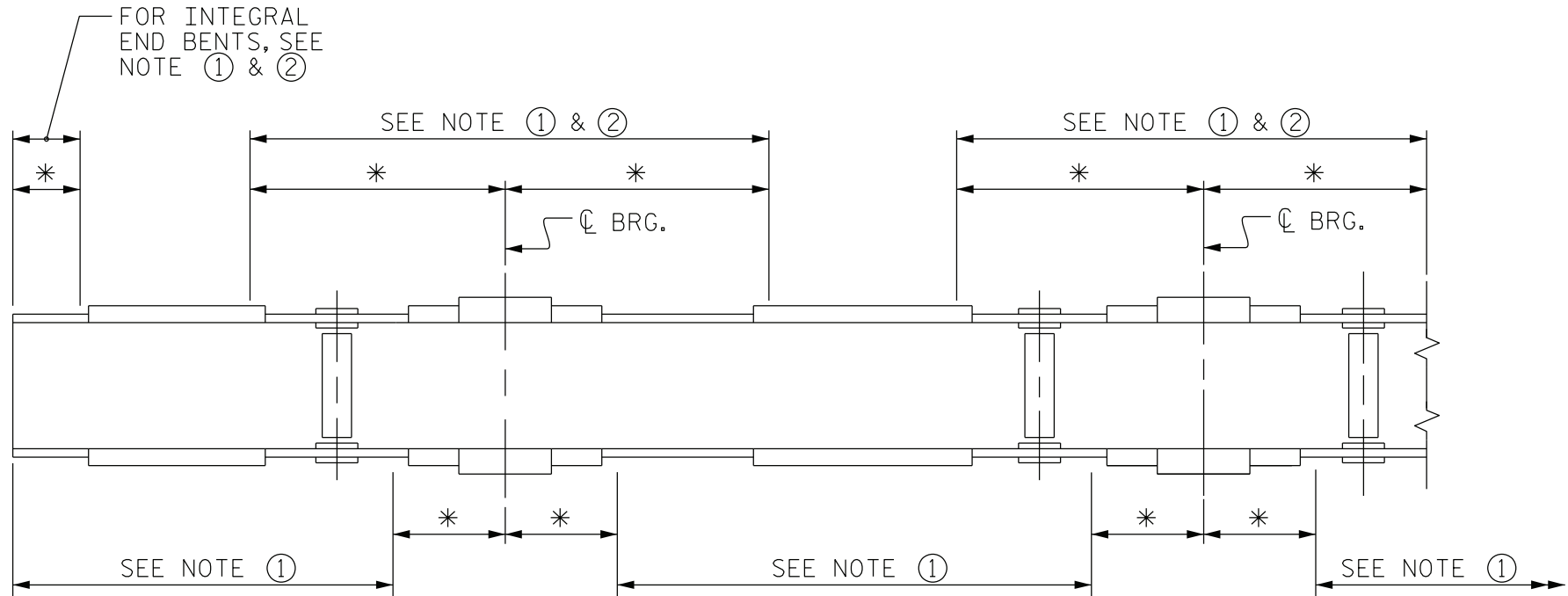
* = DESIGNER TO FURNISH DIMENSION TO BE SHOWN AT THIS LOCATION. THE IDEA IS TO REQUIRE CHARPY TESTS FOR FLANGE PLATES THAT HAVE TENSION UNDER DEAD LOAD, LIVE LOAD, OR BOTH.

NOTE ① : CHARPY V-NOTCH TESTS ARE REQUIRED FOR ALL TOP OR BOTTOM FLANGE PLATES WHICH FALL WITHIN THESE LIMITS, ALL WEB PLATES, AND ALL SPLICE PLATES. IF A PERMITTED SHOP FLANGE SPLICE IS NOT USED, CHARPY V-NOTCH TESTS WILL BE REQUIRED FOR THE ENTIRE FLANGE PLATE. FOR CHARPY V-NOTCH TESTS, SEE ARTICLE 1072-7 OF THE STANDARD SPECIFICATIONS.

NOTE ② : NO WELDING OF FORMS OR FALSEWORK TO THE TOP FLANGE WILL BE PERMITTED IN THIS REGION.

CHARPY V- NOTCH TESTS FOR CONTINUOUS PLATE GIRDERS

FIGURE 6 - I18 M



GIRDER MAKE UP

NOTE TO DESIGNER:

* = DESIGNER TO FURNISH DIMENSION TO BE SHOWN AT THIS LOCATION. THE IDEA IS TO REQUIRE CHARPY TESTS FOR FLANGE PLATES THAT HAVE TENSION UNDER DEAD LOAD, LIVE LOAD, OR BOTH.

NOTE ① : CHARPY V-NOTCH TESTS ARE REQUIRED FOR ALL TOP OR BOTTOM FLANGE PLATES WHICH FALL WITHIN THESE LIMITS, ALL WEB PLATES, AND ALL SPLICE PLATES. IF A PERMITTED SHOP FLANGE SPLICE IS NOT USED, CHARPY V-NOTCH TESTS WILL BE REQUIRED FOR THE ENTIRE FLANGE PLATE. FOR CHARPY V-NOTCH TESTS, SEE ARTICLE 1072-7 OF THE STANDARD SPECIFICATIONS.

NOTE ② : NO WELDING OF FORMS OR FALSEWORK TO THE TOP FLANGE WILL BE PERMITTED IN THIS REGION.

CHARPY V- NOTCH TESTS FOR CONTINUOUS PLATE GIRDERS