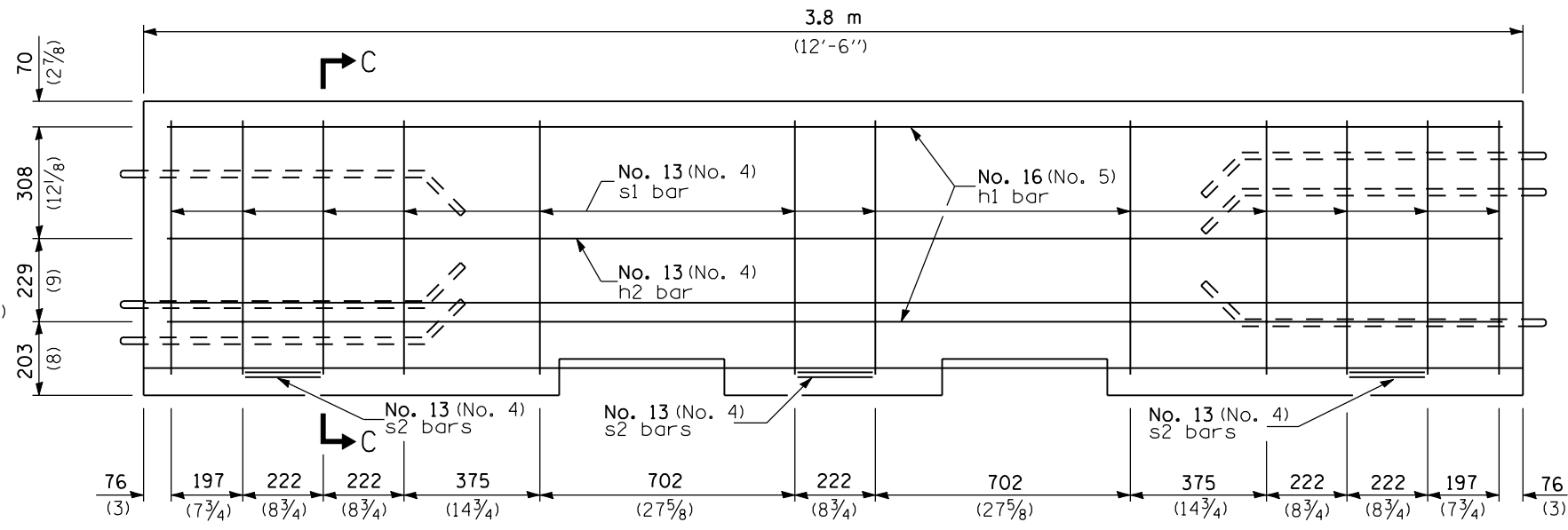
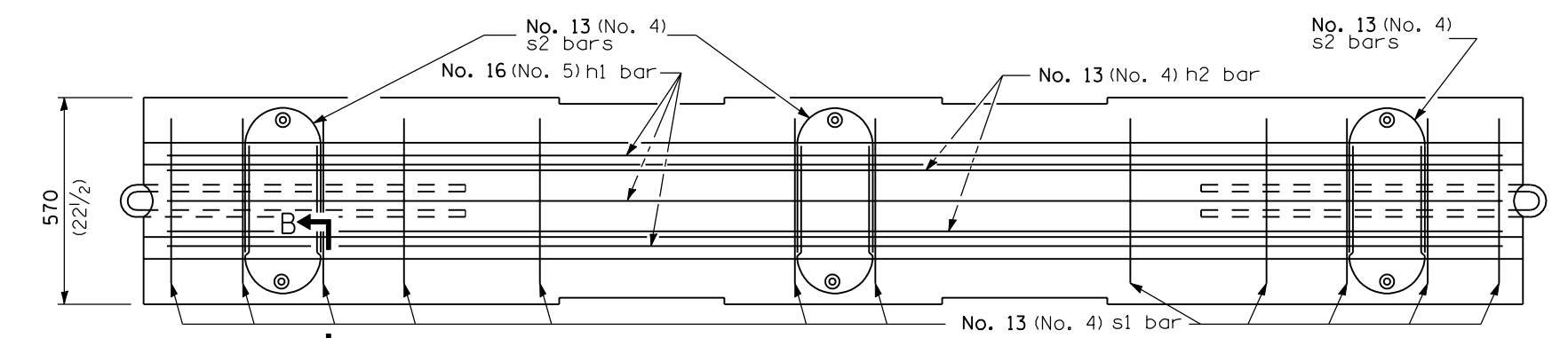


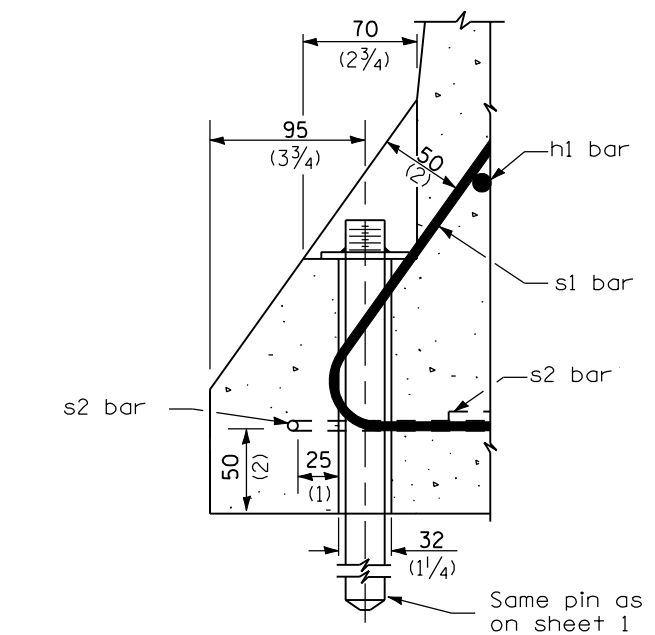
SECTION C-C



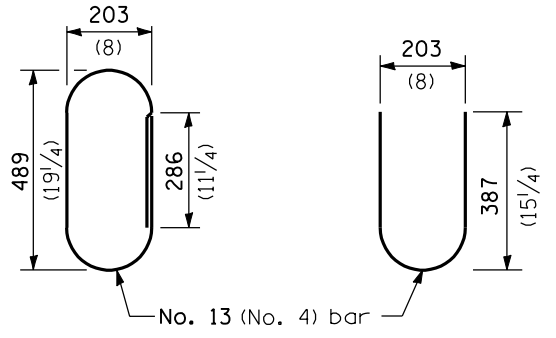
ELEVATION
(Reinforcement)



PLAN

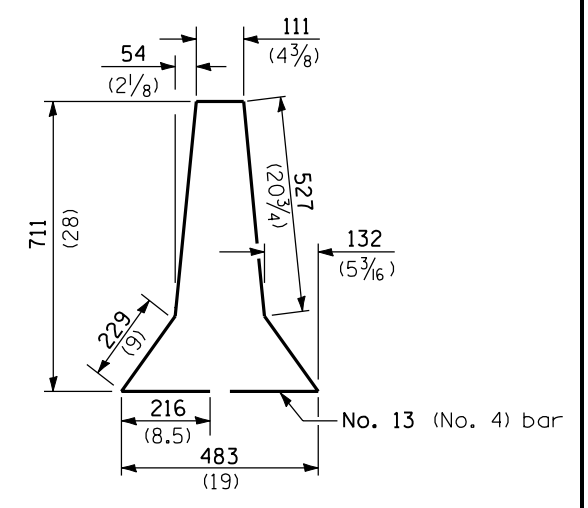


SECTION B-B
ANCHORING DETAIL

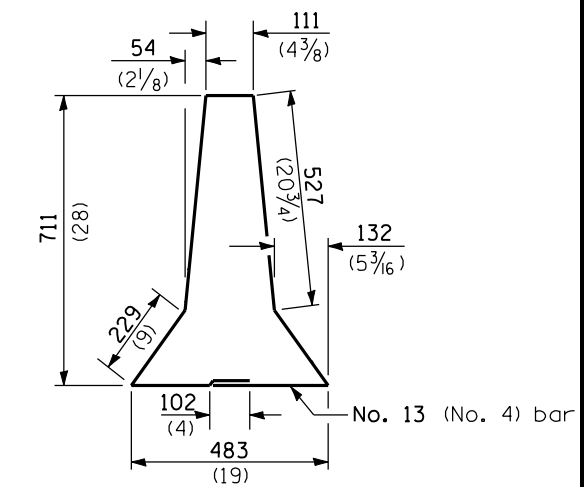


ALTERNATE s2 BARS

F SHAPE DESIGN



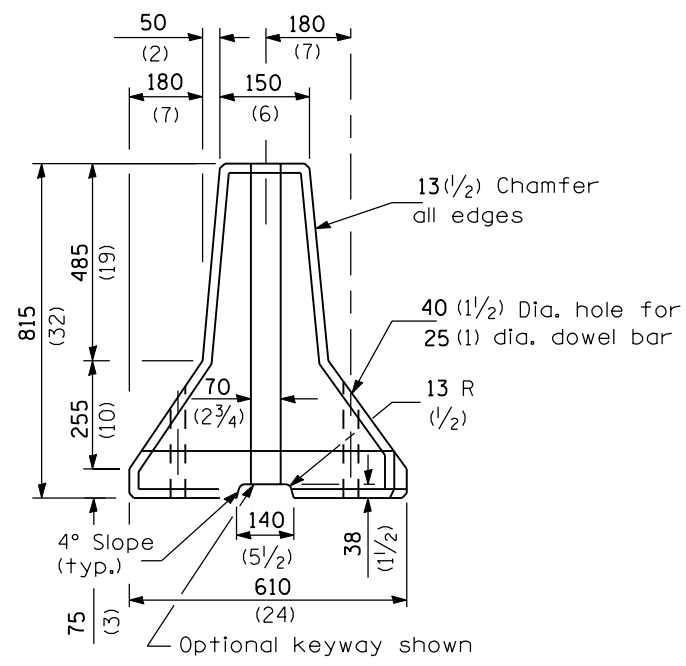
s1 BAR



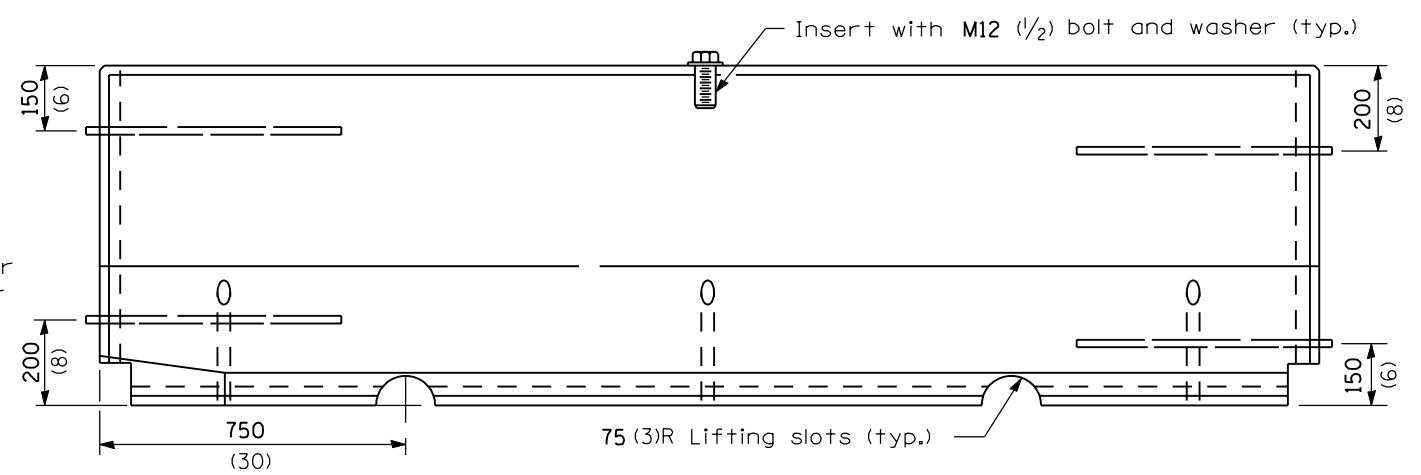
ALTERNATE s1 BAR

Illinois Department of Transportation
 PASSED January 1, 2004
 Michael Beard
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED January 1, 2004
 Michael L. Hine
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED 10-1-02

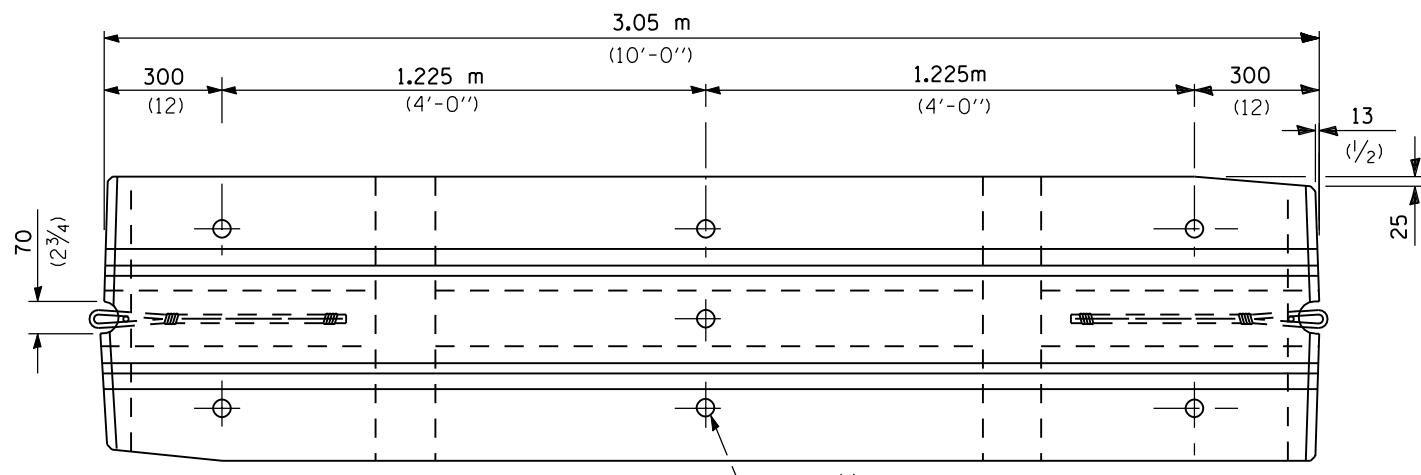
TEMPORARY CONCRETE BARRIER
 (Sheet 2 of 3)
STANDARD 704001-02



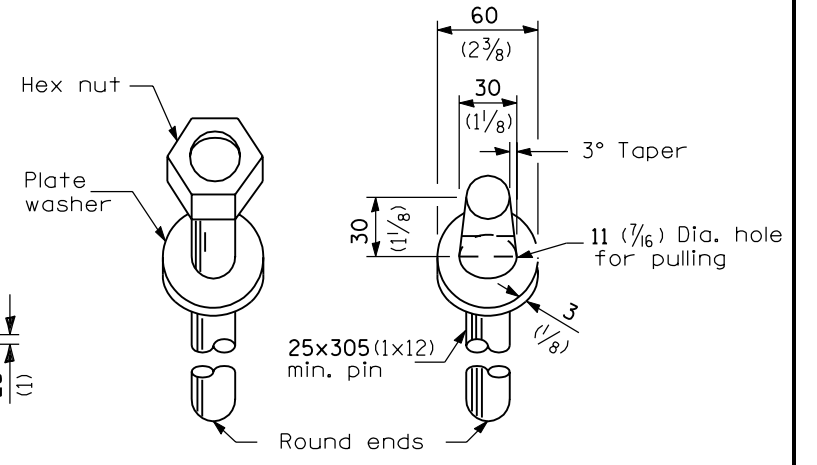
END VIEW
(without wire rope loops)



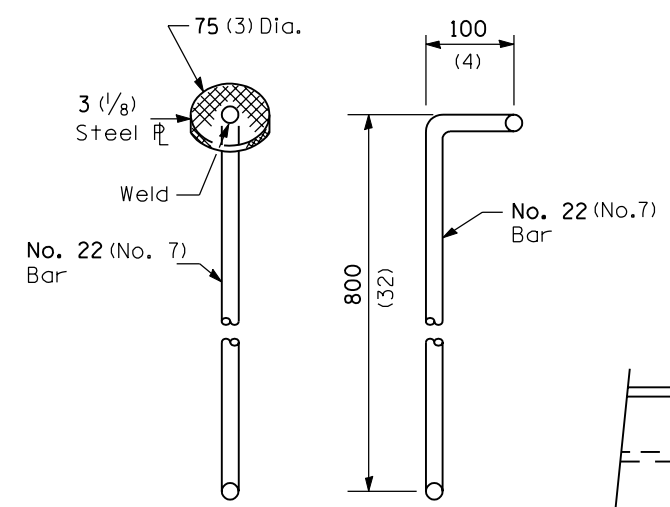
ELEVATION



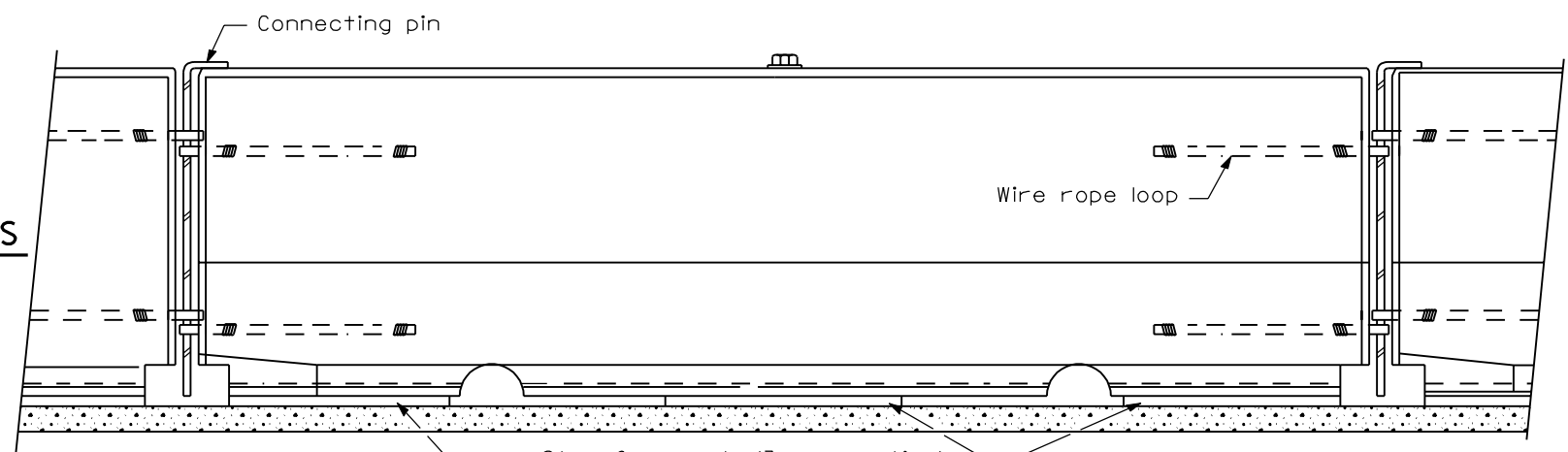
PLAN



DOWEL BARS



ALTERNATE CONNECTING PINS



TYPICAL INSTALLATION WITH STYROFOAM PADS

NOTES:
New Jersey (NJ) shape barrier shall not be produced after October 1, 2002. However, New Jersey shape barrier produced prior to October 1, 2002 may be used until January 1, 2008.

The NJ shape barrier units shall be seated on styrofoam pads except when they are anchored.

NJ shape dowel bars shall be embedded at least 200 (8) into the pavement, and shall not project above the outer surface of the barrier. The connecting pin for the NJ shape pin and loop connection, may be either a plain 22 (7/8) diameter or a deformed No. 22 (No. 7) bar meeting the requirements of Article 1006.10(b) except Grade 400 (Grade 60) bars shall be used.

TEMPORARY CONCRETE BARRIER
(Sheet 3 of 3)
STANDARD 704001-02

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ENGINEER OF DESIGN AND ENVIRONMENT
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