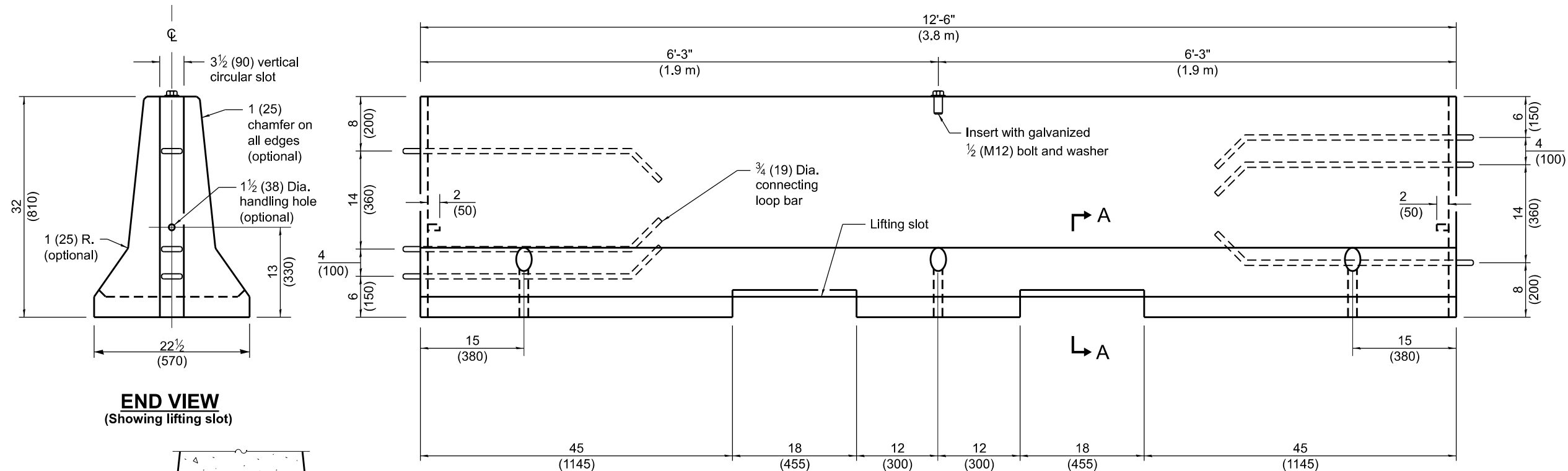
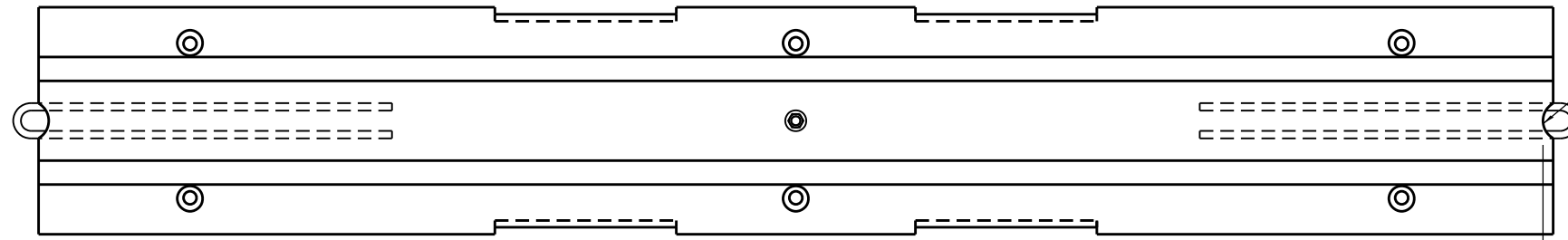
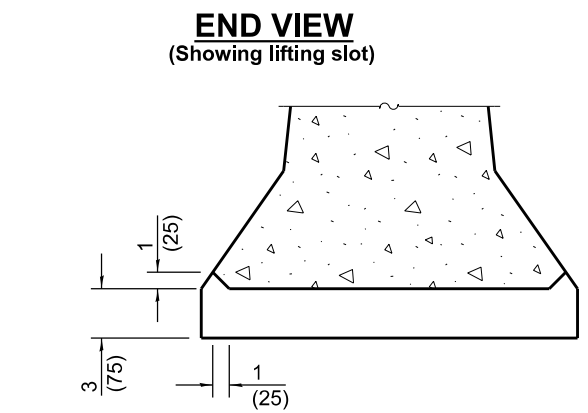




ELEVATION
(Showing connecting loop bars and vertical panel bolt/insert)

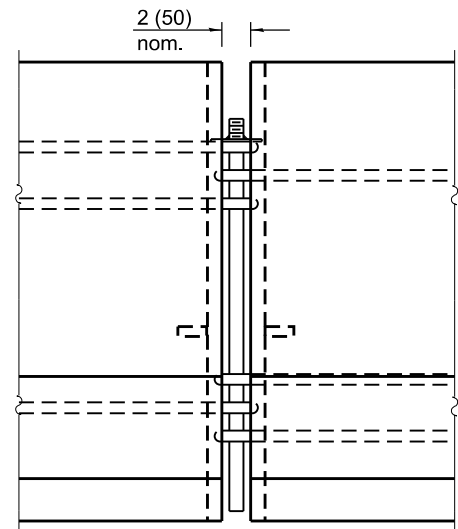


PLAN

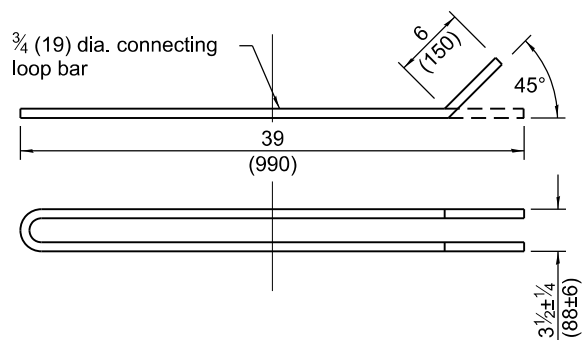


END VIEW
(Showing lifting slot)

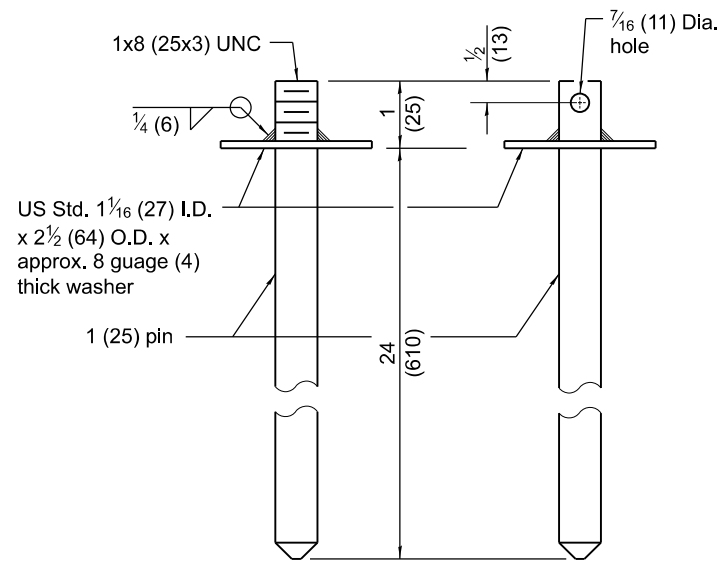
SECTION A-A
LIFTING SLOT



CONNECTING DETAIL



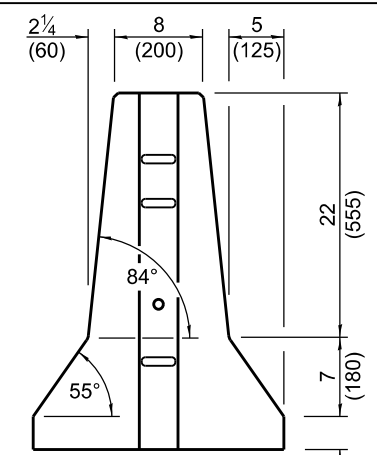
CONNECTING LOOP BAR



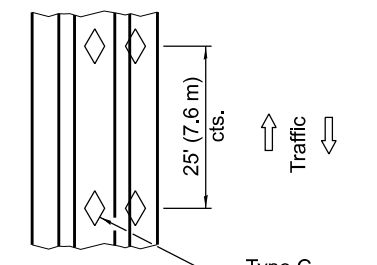
CONNECTING AND ANCHOR PINS

(End may be beveled 1/4" (6) max.)

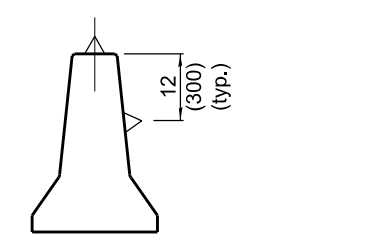
F SHAPE DESIGN



END VIEW



TOP VIEW



BARRIER WALL REFLECTORS

GENERAL NOTES

Each F shape barrier shall be clearly marked with "ILLINOIS F SHAPE", the Producer's mark and the date of manufacture. The markings shall be indented on the barrier or painted thereon with waterproof paint/ink.

The insert for the 1/2" (M12) bolt shall be capable of 3,000 lb (13 kN) pull-out strength.

When barrier separates opposing flows of traffic markers shall be on both sides of barrier.

See Standard 782006 for dimensions of Type C reflector.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

APPROVED January 1, 2016
Michael Brand
ENGINEER OF POLICY AND PROCEDURES

APPROVED January 1, 2016
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 10-1-02

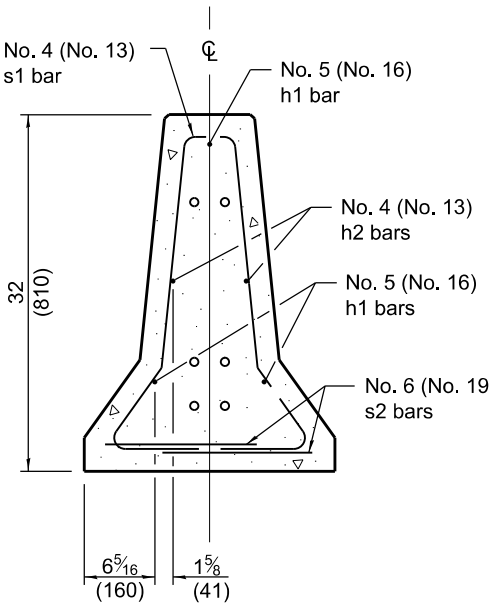
DATE	REVISIONS
4-1-16	Rev. opt. chamfer on all edges to
	1 (25). Reference to Std. 635011
	now 782006.
1-1-12	Omitted 'ALTERNATE' from
	connecting and anchoring pins detail.

TEMPORARY CONCRETE BARRIER

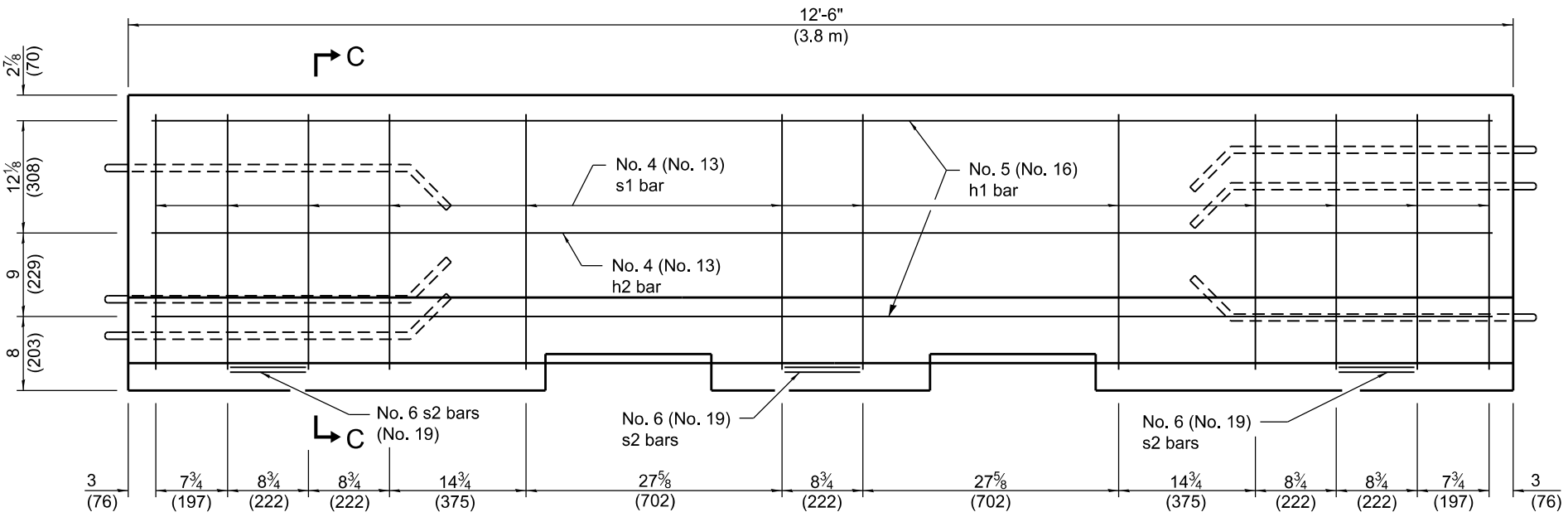
(Sheet 1 of 2)

STANDARD 704001-08

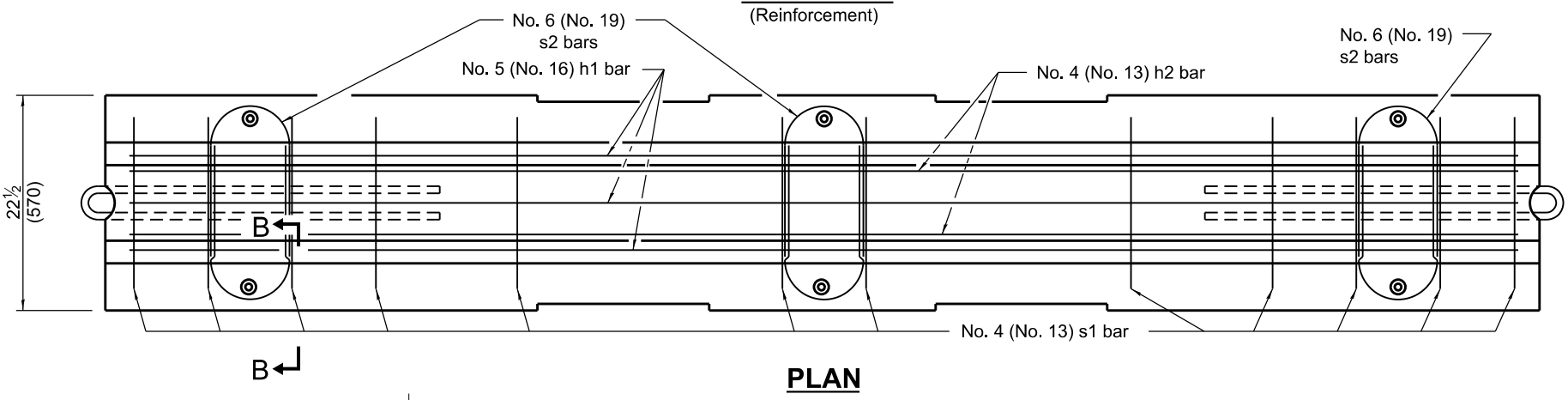
F SHAPE DESIGN



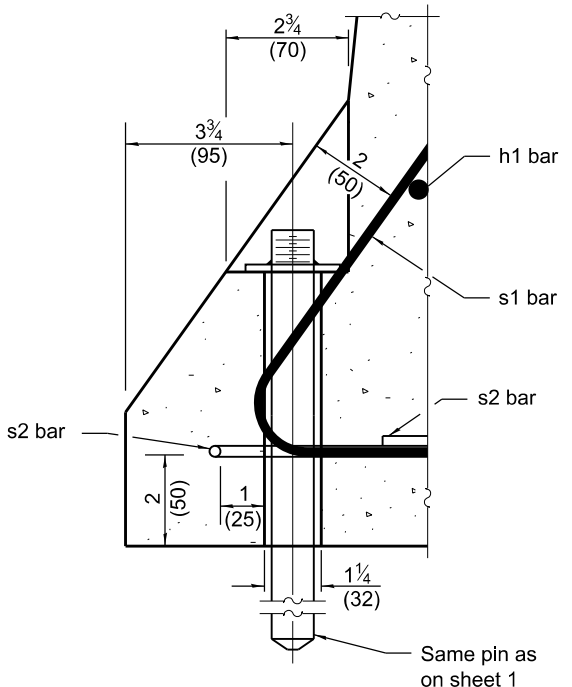
SECTION C-C



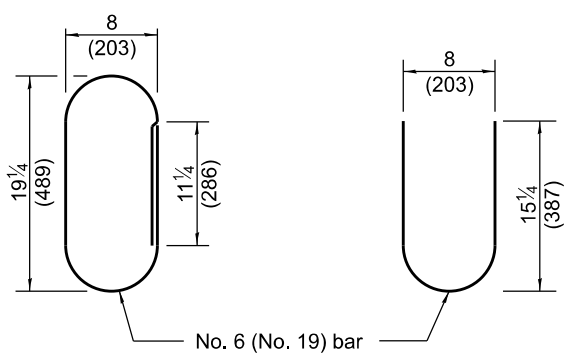
ELEVATION
(Reinforcement)



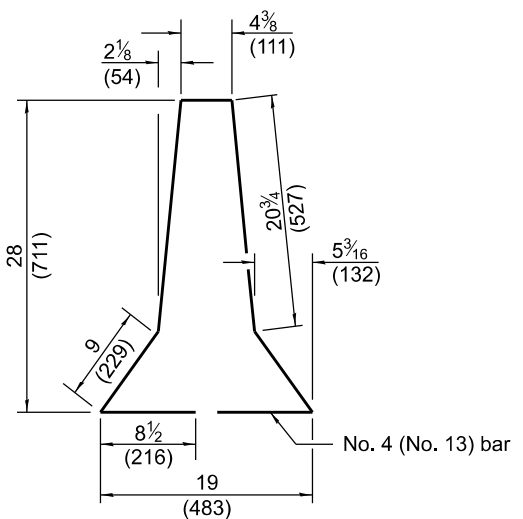
PLAN



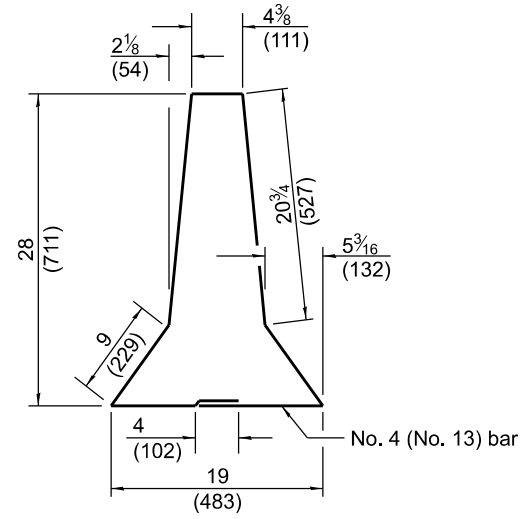
SECTION B-B
ANCHORING DETAIL



ALTERNATE s2 BARS



s1 BAR



ALTERNATE s1 BAR