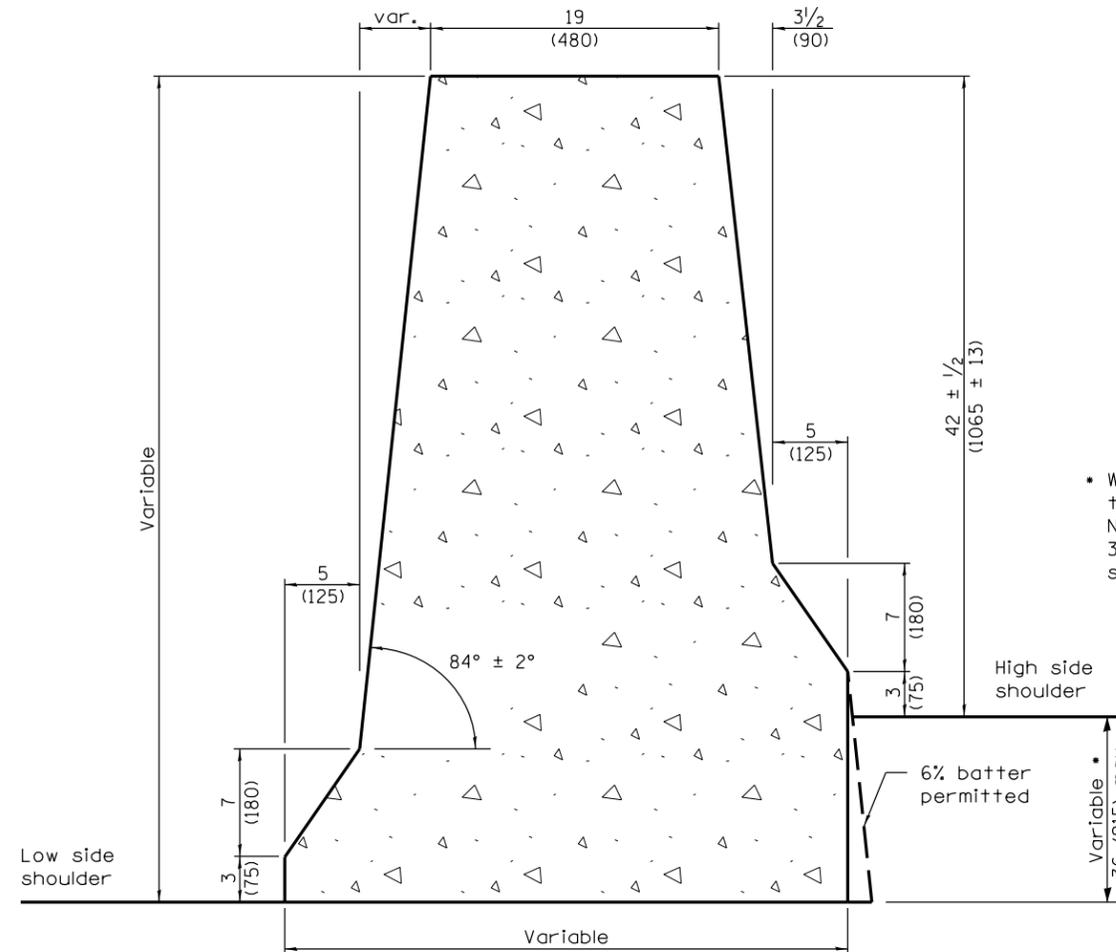
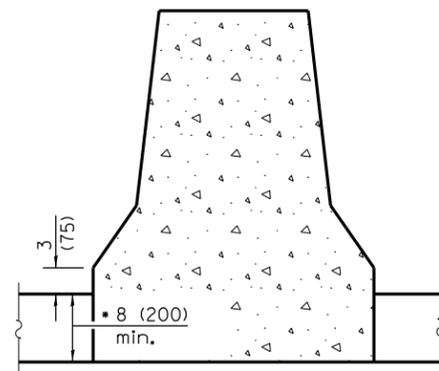


TYPICAL CROSS-SECTION



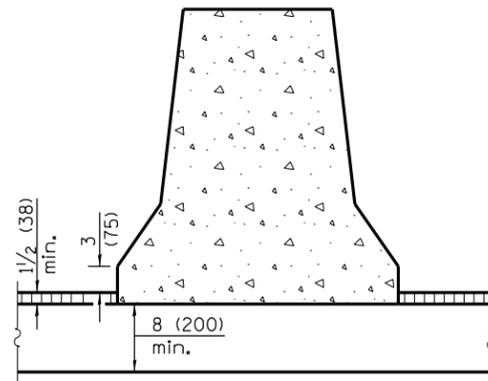
VARIABLE CROSS-SECTION

* When this dimension exceeds 12 (300), the barrier may be cast in two pours. No. 6 x 12 (No. 19 x 300) tie bars at 30 (760) centers, or a suitable keyway, shall be used between the pours.

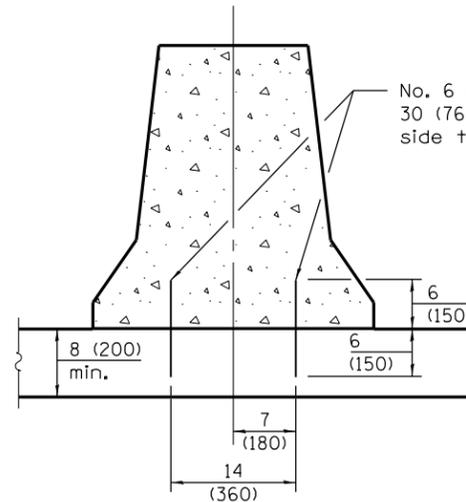


NEW MONOLITHIC PCC BASE

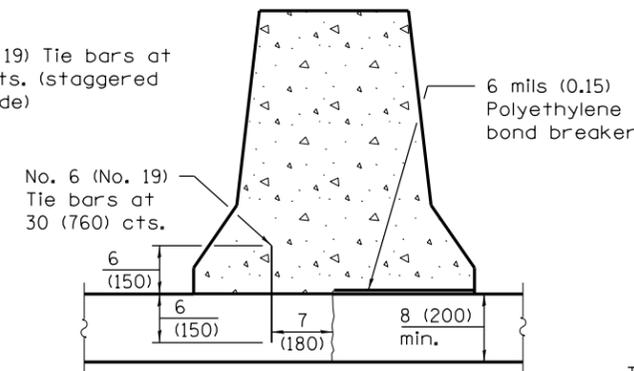
* This dimension shall be 10 (250) minimum when the barrier is confined by earth.



NEW OR EXISTING BIT./PCC BASE WITH OVERLAY CONFINEMENT



NEW OR EXISTING PCC BASE



EXISTING PCC BASE WITH LONGITUDINAL JOINT

GENERAL NOTES

The Variable Cross-Section shall be used when there is a difference in elevation between the two sides of the barrier.

See standard 836011 for light pole foundation details where required in concrete barrier.

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

ANCHORING METHODS

Illinois Department of Transportation

PASSED January 1, 2013
Michael Brand
 ENGINEER OF POLICY AND PROCEDURES

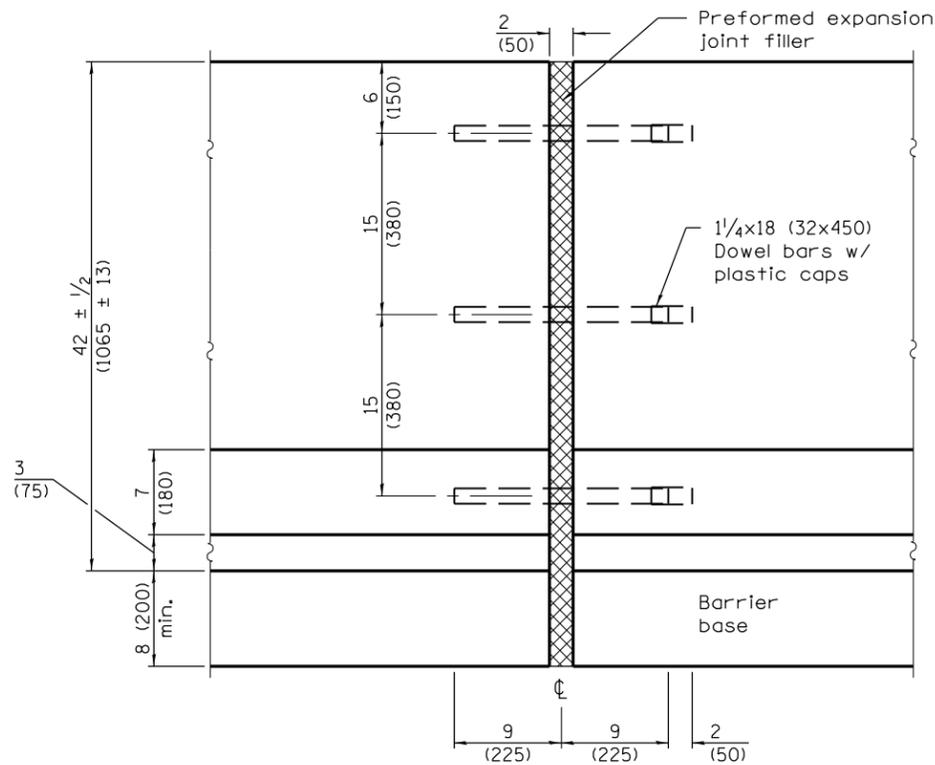
APPROVED January 1, 2013
[Signature]
 ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-04

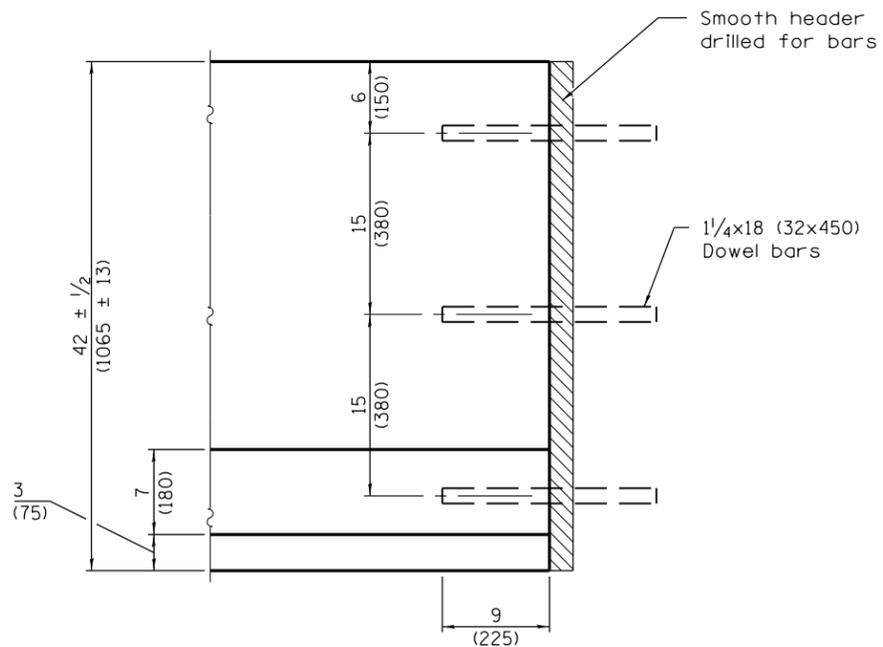
DATE	REVISIONS
1-1-13	Revised general note to reference standard 836011 for light pole foundation.
1-1-09	Switched units to English (metric).

**CONCRETE BARRIER,
 DOUBLE FACE,
 42 in. (1065 mm) HEIGHT**
 (Sheet 1 of 2)

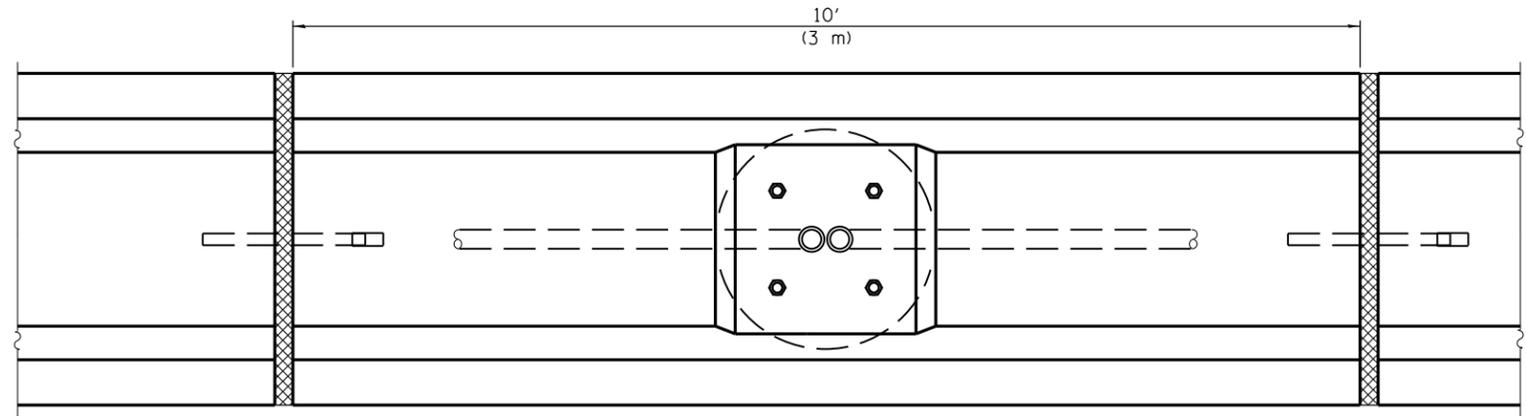
STANDARD 637006-03



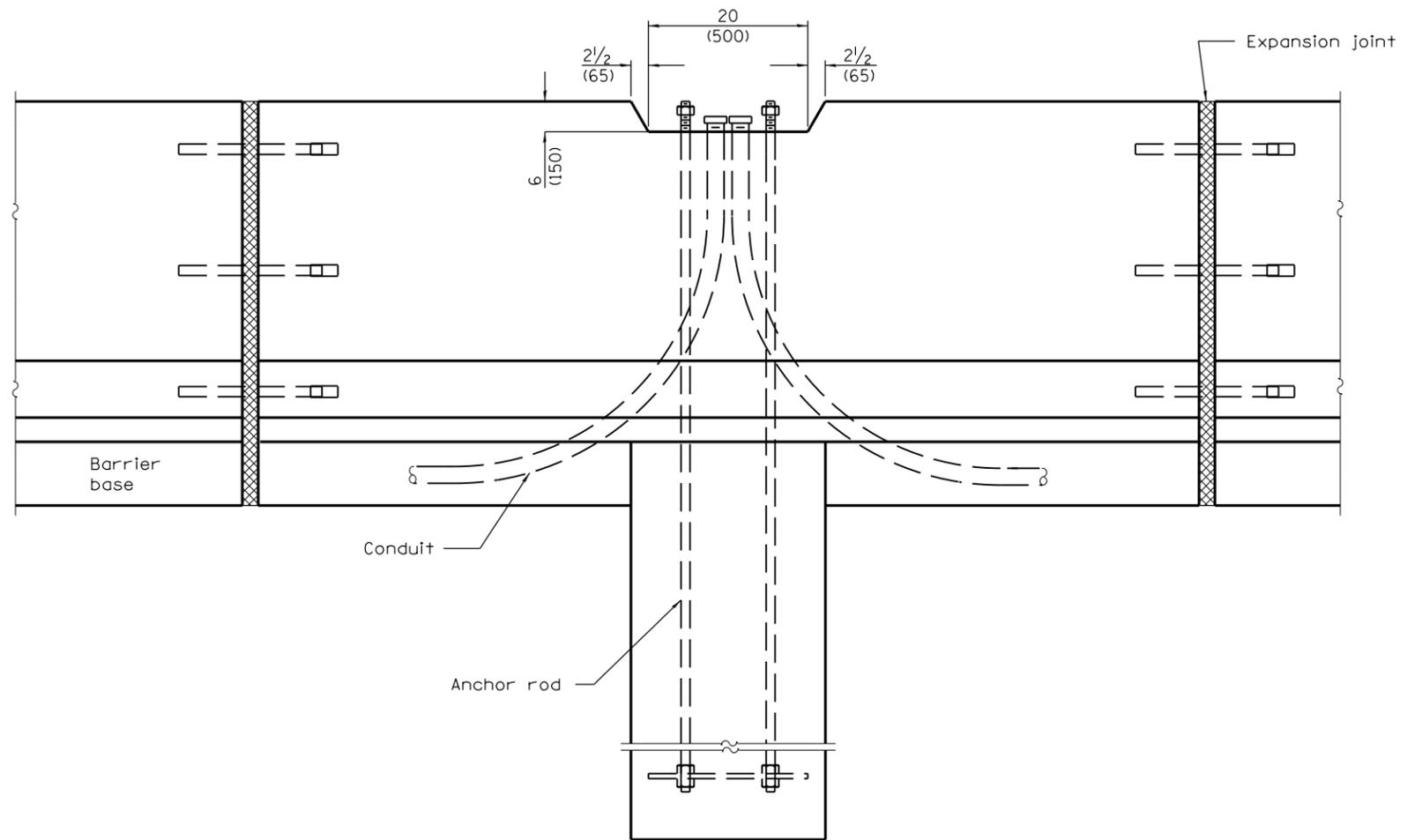
EXPANSION JOINT



CONSTRUCTION JOINT



PLAN AT LIGHTING FOUNDATION



ELEVATION AT LIGHTING FOUNDATION

 Illinois Department of Transportation
 PASSED January 1, 2013
Michael Brand
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED January 1, 2013

 ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-04

**CONCRETE BARRIER,
 DOUBLE FACE,
 42 in. (1065 mm) HEIGHT**

(Sheet 2 of 2)

STANDARD 637006-03