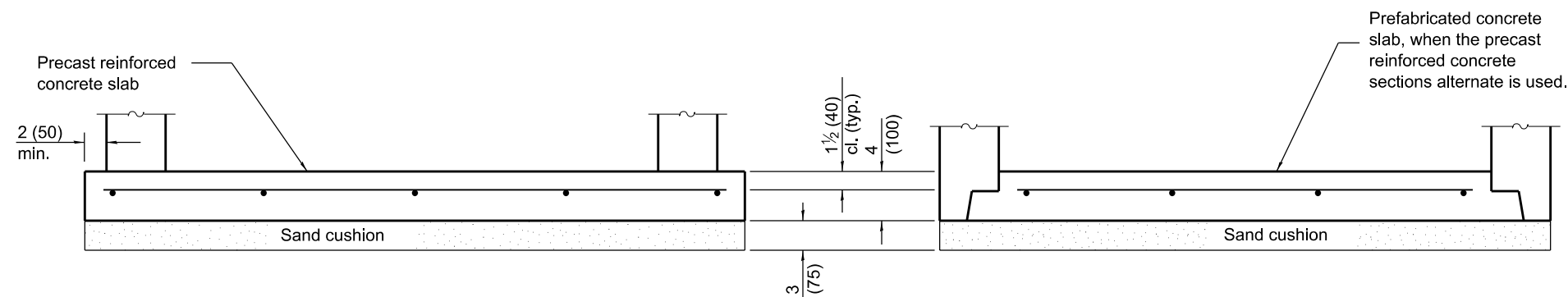


ELEVATION



ALTERNATE BOTTOM SLAB


ALTERNATE MATERIALS FOR WALLS	T (min)
Precast Reinforced Concrete Section	3 (75)
Concrete Masonry Unit	5 (125)
Cast-in-Place Concrete	6 (150)
Brick Masonry	8 (200)

GENERAL NOTES

Bottom slabs shall be reinforced with a minimum of 0.27 sq. in./ft. (570 sq. mm/m) in both directions with a maximum spacing of 9 (230).

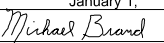
Bottom slabs may be connected to the riser as determined by the fabricator; however, only a single row of reinforcement around the perimeter may be utilized.

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



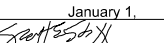
Illinois Department of Transportation

APPROVED January 1, 2011



ENGINEER OF POLICY AND PROCEDURES

APPROVED January 1, 2011



ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

DATE		REVISIONS	CATCH BASIN TYPE C
1-1-11		Detailed rein. in slabs. Added	
		max limit to height. Added	
		general notes.	
1-1-09		Switched units to English (metric).	STANDARD 602011-02