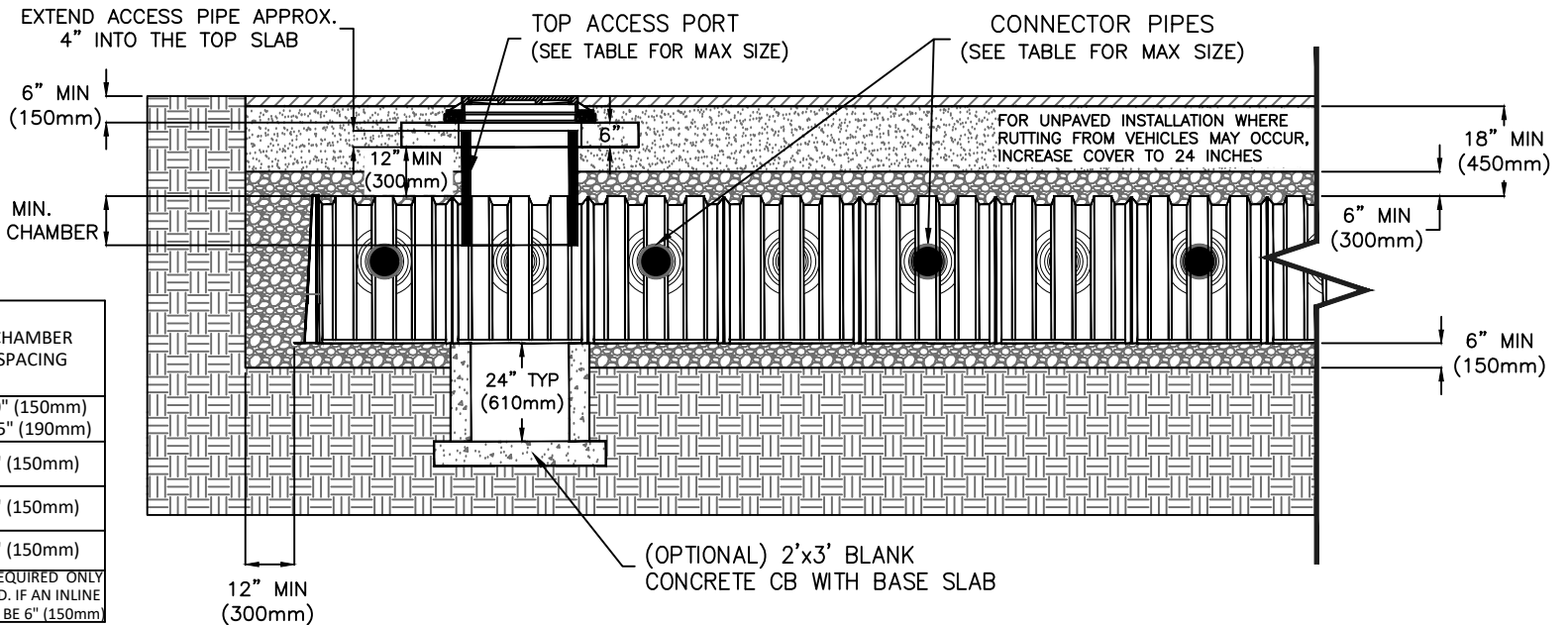
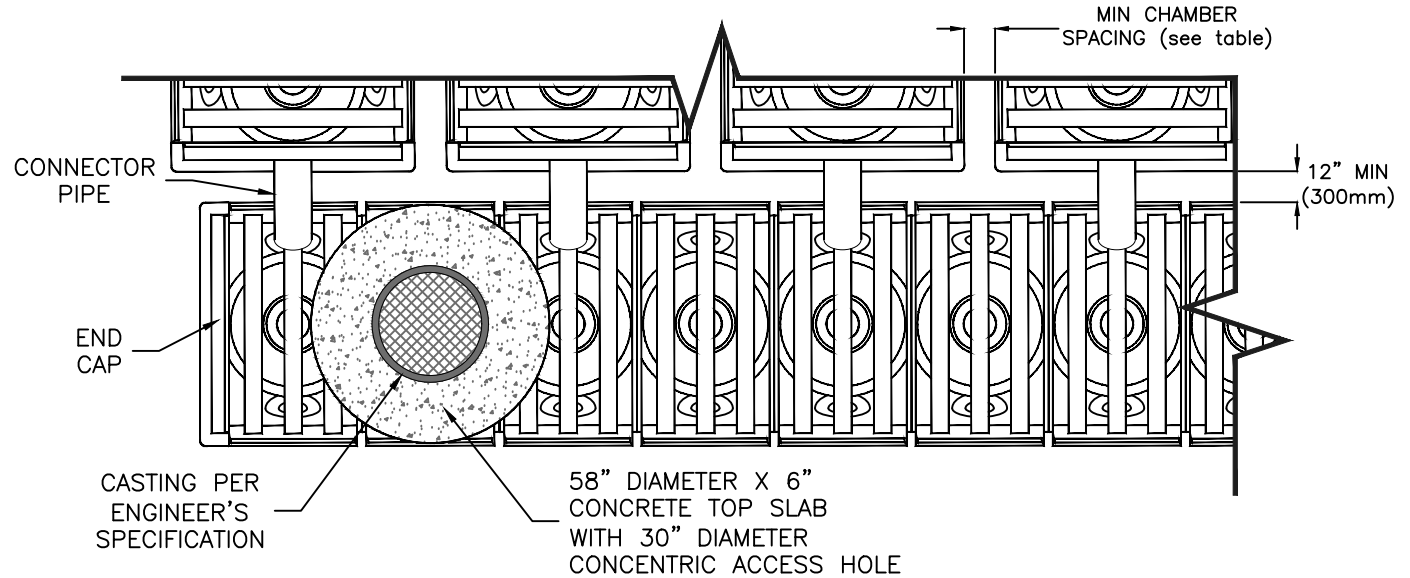


NOTES:

1. 24" (610mm) MINIMUM DEPTH REQUIRED BETWEEN CASTING RIM AND TOP OF CHAMBERS (ASSUMING 4" (102mm) LOW-PROFILE CASTING WITH 1 ADJUSTING RING).
2. CONNECT STANDPIPE TO CHAMBER PER LATEST INSTALLATION INSTRUCTIONS.
3. CONNECTION OF THE STANDPIPE TO THE TOP SLAB IS TYPICALLY NOT NECESSARY. IF A CONNECTION IS DETERMINED TO BE NECESSARY, A FLEXIBLE CONNECTION IS REQUIRED.



	MAX DIAMETER FOR:		CHAMBER SPACING
	TOP ACCESS PORT	CONNECTOR PIPE	
S29	24" (600mm)	18" (450mm)	6.0" (150mm) *7.5" (190mm)
S22	24" (600mm)	18" (450mm)	6" (150mm)
C10	18" (450mm)	12" (300mm)	6" (150mm)
M6	12" (300mm)	8" (200mm)	6" (150mm)

*7.5" (190mm) SPACING OF DISTRIBUTION ROWS IS REQUIRED ONLY WHEN A PERPENDICULAR MAIN HEADER ROW IS USED. IF AN INLINE MAIN HEADER ROW IS USED, THEN MIN SPACING CAN BE 6" (150mm)

CONCEPTUAL PLAN DISCLAIMER
THIS GENERIC DETAIL DOES NOT ENCOMPASS THE SIZING, FIT, AND APPLICABILITY OF THE TRITON CHAMBER SYSTEM FOR THIS SPECIFIC PROJECT. IT IS THE ULTIMATE RESPONSIBILITY OF THE DESIGN ENGINEER TO ASSURE THAT THE STORMWATER SYSTEM DESIGN IS IN FULL COMPLIANCE WITH ALL APPLICABLE LAWS AND REGULATIONS. TRITON PRODUCTS MUST BE DESIGNED AND INSTALLED IN ACCORDANCE WITH TRITON'S MINIMUM REQUIREMENTS. TRITON STORMWATER SOLUTIONS DOES NOT APPROVE PLANS, SIZING, OR SYSTEM DESIGNS. THE DESIGN ENGINEER IS RESPONSIBLE FOR ALL DESIGN DECISIONS.



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HEADER ROW ACCESS

INSPECTION/DIRECT TOP MH CONNECTION

TRITON - STANDARD DETAILS

REVISED:
09-27-16 JWM