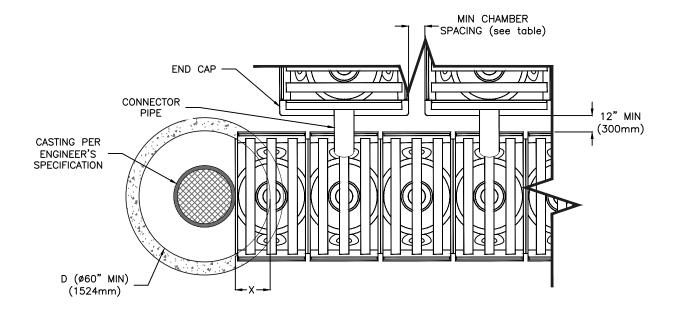
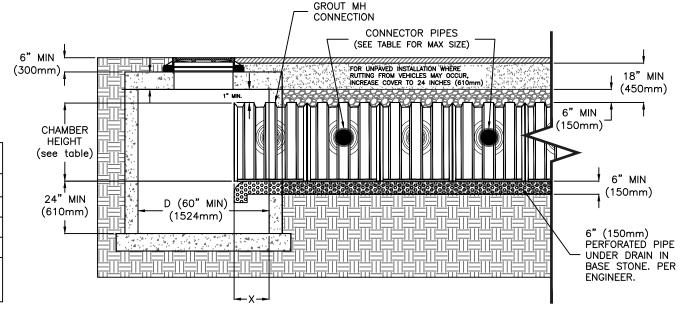
MANHOLE DIAMETER, D	TOP SLAB THICKNESS, T (TYP.)	CHAMBER INSERTION DISTANCE, X (MIN.)
60"	8"	16"
72"	8"	12"
84"	8"	10"
96"	8"	9"
≥108"	12"	8"





		MAX DIAMETER FOR CONNECTOR PIPE	CHAMBER SPACING	CHAMBER HEIGHT
	S29	18" (450mm)	6.0" (150mm) *7.5" (190mm)	36" (914mm)
	S22	18" (450mm)	6" (150mm)	35" (889mm)
(	C10	12" (300mm)	6" (150mm)	25" (635mm)
	M6	8" (200mm)	6" (150mm)	17.5" (445mm)

\*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 REGUALTIONS. 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**

## **DIRECT MH CONNECTION**

TRITON - STANDARD DETAILS

REVISED: 01-28-16 JWM