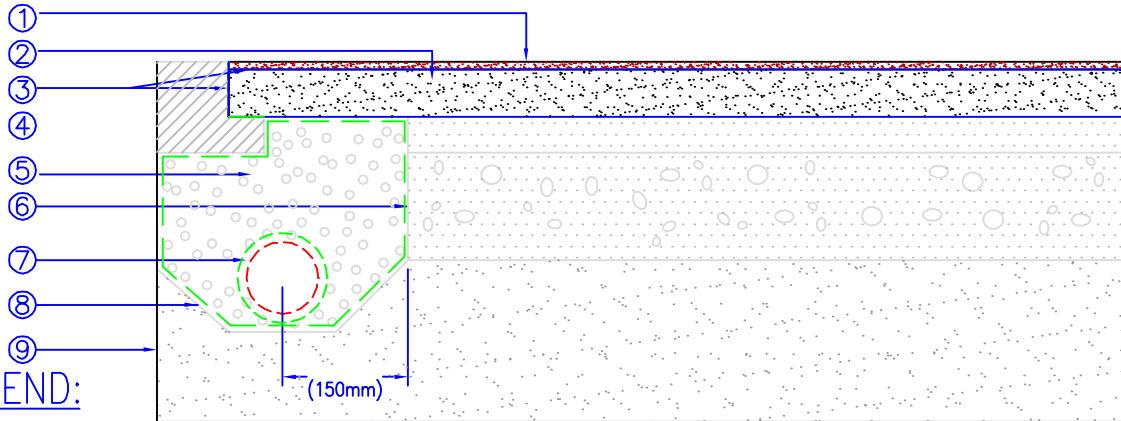




SofCRETE GRANULAR BASE

P.O. BOX 239, 4393 DISCOVERY LINE
 PETROLIA, ONTARIO
 NON 1R0
 PHONE: (800) 263-2363
 PHONE: (519) 882-8799
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LEGEND:

- ① SofCRETE Wear Course– MDI Polyurethane & EPDM Rubber Granules 3/8" or 1/2" in Thickness.
- ② SofCRETE Impact Attenuation Layer – MDI Polyurethane & SBR Rubber Buffings. Various Thickness Adjusted By The Critical Fall Height (See Chart Below)
- ③ MDI Polyurethane Binder Adhered To Containing Borders As Well In The Primer Layer.
- ④ Concrete Retainer Lip. Concrete Depth and Strength to Specifications.
- ⑤ Minimum 1/2" (12mm) Fine Crushed Granite Screenings (As Required) to achieve a Max 1/4" (6mm) Variation in Grade When Measured With a 10' (3m) Straight Edge in any Direction. Minimum 1.0% Slope – 1/4" / 12" (6mm / 300mm).
- ⑥ Compacted Granular A (Type I) To 95% S.P.D. (See Specifications for Depth).
- ⑦ 4" (100mm) Perforated Plastic or PVC Drain Tile at 16' (4.9m) On Center. Wrap with Geotextile Terrafix 200R.
- ⑧ 3/4" (20mm) Clear Stone.
- ⑨ Compacted Subgrade.

NOTES:

1. Ensure subsoil drains towards perforated drain tile.
2. Install perforated drain tile at 16' (4.8m) on center as well as around the perimeter of the SofCRETE. Drain to nearest storm collection system.
3. Back fill around perforated drain tile with 3/4" (20mm) clear stone to 6" (150mm) radius around drain tile. Wrap with Geotextile Terrafix 200R to prevent the stone from obstructing the drain.

THICKNESS	CRITICAL HEIGHT (FT) WITH 5YR WARRANTY	REVISIONS			
		REV	DESCRIPTION	DATE	APPR
1.5"	3.0	0	EDITED ISSUE	8/04/05	
2.00"	4.0	1	EDITED ISSUE	6/19/06	
2.50"	5.0	2	EDITED ISSUE	3/6/07	
3.00"	6.0				
3.5"	7.0				
4.00"	8.0	SIZE	FSCM NO.	DWG NO.	REV
4.5"	9.0	A		2000-001	1
5.0"	10.0				
FILE NAME SofCRETE 1		PREPARED BY B. GOSS	SCALE NTS	SHEET SK11	