


TRAFFIC SLABS FOR CARS AND TRUCKS

USE ONLY (PEA STONE) AS BACKFILL MATERIAL.

Generally we discourage locating a tank when it will be subject to vehicle traffic. When there is no alternative, a properly reinforced concrete slab must be constructed above the tank to distribute and bridge the vehicle weight. NO PREVIOUSLY EXCAVATED SOIL may be used between the tank and the surface slab. Only approved back fill material must be used to meet or exceed the minimum 609mm[24"] depth from the top of the tank to the bottom of the slab. Manhole access covers must be ISOLATED FROM DIRECT CONTACT with ridged fiberglass manhole extensions. THE SLAB OVER THE TANK MUST BE 203mm[8"] THICK, be properly cured, and incorporate 2 opposing layers of #10M rebar on 406mm[16"] centers. The rebar layers must be centered in vertically in the slab and lay perpendicular to each other forming a grid configuration. This SLAB MUST EXTEND 914mm[36"] PAST THE TANK PERIMETER where it passes above the tank as illustrated.

 Concrete & Fiberglass Products Ltd. 712 KENNEDY RD. VANDERBILT BEACH, NB ROC 2G2 PH (204) 389-6651 FAX (204) 389-6650 EMAIL: INFO@DLPRODUCTS.CA WEBSITE: WWW.DLPRODUCTS.CA		
EXTRA DEEP H2O TRAFFIC SLAB	DATE:	DRAWN BY:
	SCALE:	PAGE:
-- OF --		