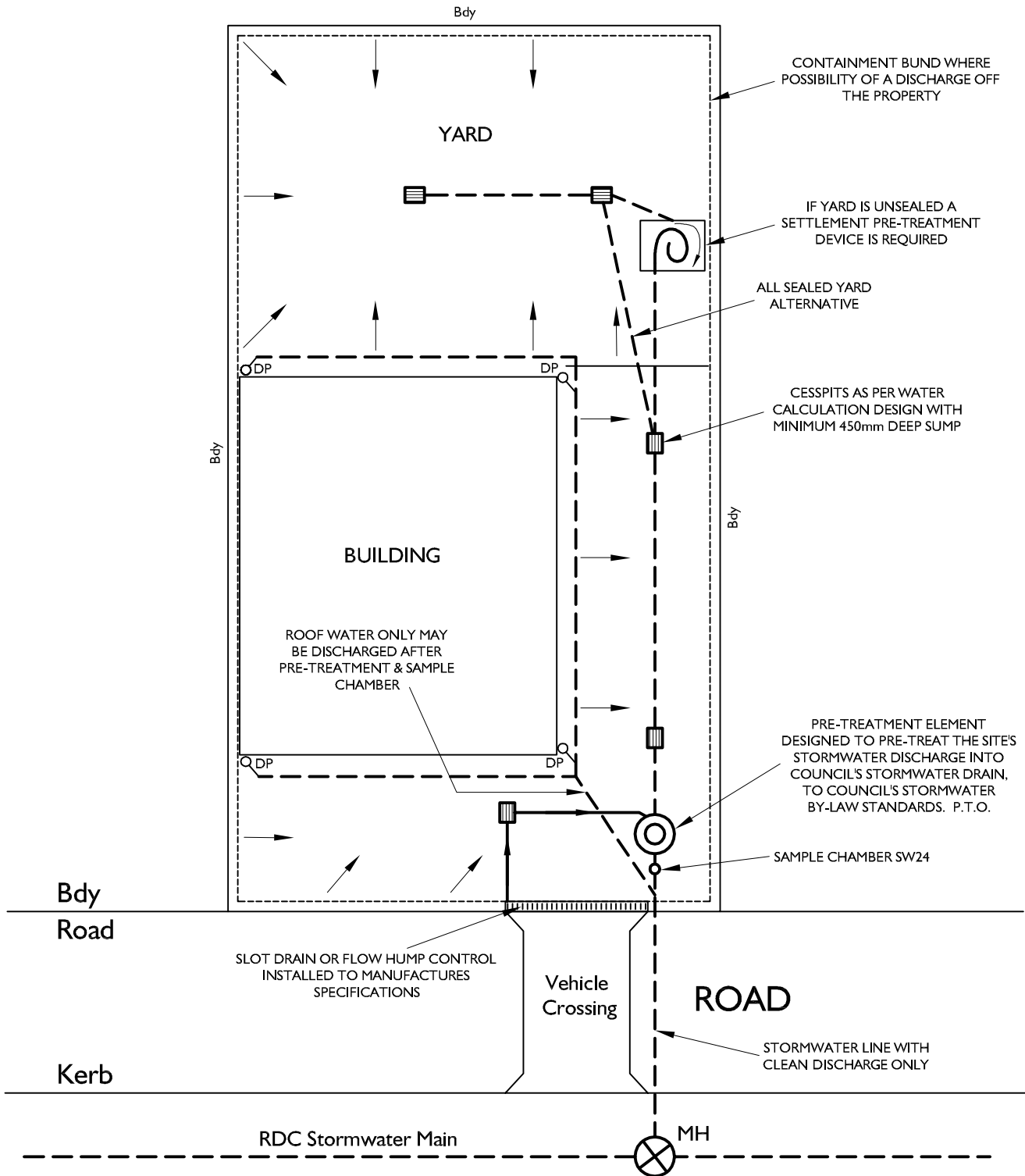


SAMPLE STORMWATER DRAINAGE PLAN FOR INDUSTRIAL AND COMMERCIAL SITES

TO BE DESIGNED BY CHARTER PROFESSIONAL



- NOTES:** STORMWATER DISCHARGE INTO COUNCIL'S STORMWATER DRAIN SHALL NOT EXCEED THE STANDARD AS PRESCRIBED. P.T.O.
DISCHARGE CALCULATIONS REQUIRED FOR INDUSTRIAL & COMMERCIAL SITES.
- SECONDARY FLOW PATHS TO BE SHOWN.
 - ANY WORK OUTSIDE SITE BOUNDARY WILL REQUIRE A ROAD OPENING NOTICE. (RON) THIS INCLUDES FOUNDATION PREPARATION, SERVICE CONNECTIONS, VEHICLE CROSSINGS
 - SEE YOUR P.I.M. CONDITIONS FOR TRADE WASTE LICENCE AND RON.

Reticulated Storm Water Drainage Utility's discharge acceptance standards.

To enable compliance with Council's Water Services and Trade Waste Bylaw; storm water discharges into Council's storm water drainage utility, from connected premises, shall;

(denotes Regional Rule 30D; Permitted –Discharge of storm water to reticulated systems; Regional Water and Land Plan; Environment Bay of Plenty.)*

(# denotes Regional Rule 30; Permitted-Discharge of storm water to surface water; Regional Water and Land Plan; Environment Bay of Plenty.)

- 1) *be authorised,
- 2) #not contain suspended solids concentration in excess of 150 g/m³,
- 3 #not contain any hazardous substances,
- 4) #not contain substances that are toxic to the aquatic ecosystem (as measured relative to the ANZECC Guidelines for fresh and marine quality, 2001),
- 5) #not cause any conspicuous colour changes in the receiving waters,
- 6) #not cause the production of any conspicuous oil, grease films, scums or floatable materials,
- 7) *not contain any wastes (including but not limited to waste water or condensates) from a trade or industrial process,
- 8) *not be discharged from a timber preservation site, timber treatment site, or a site where chemically treated timber is stored,
- 9)*not have wastes from trade or industrial processes that should be discharged to a trade waste system, or a suitable alternative subject to a Resource Consent.