

Stormwater Management Plan summary

SMP Title	STORMWATER MANAGEMENT PLAN FOR 36 LYNCROFT STREET, MANGERE, CETA DEVELOPMENTS LTD
SMP Date	April 2022
SMP Version	6
SMP prepared by	Dodd Civil
SMP prepared for:	Ceta Developments Limited
Location	36 Lyncroft Street, Māngere East, Auckland 2024
Consolidated Receiving Environment	Manukau Harbour
Stormwater Catchment	Māngere Inlet
Development type	Brownfield Large
SMP Purpose	Residential Development and Subdivision
Unitary Plan Precinct	None
Resource consent reference	BUN60382346

HW Reference	2022-038
Date SMP Adopted	16 May 2022

Stormwater management requirements

Stormwater management catchment	Proposed land use	Receiving environment	Water quality management	Hydrology mitigation (retention)	Hydrology mitigation (detention)	Flood management	Outlet design	Assets to be vested with council	General comments
Māngere Inlet	Residential	Unknown Tributary of Harania Creek (SEA-M2-23a downstream)	All impervious surfaces: <ul style="list-style-type: none"> Private common accessway (CAW) including carparks – Stormwater 360 Stormfilters Roof areas - Low contaminant generating building materials in combination with re-use tanks 	Not required, pipe network discharges to tidal influence zone <ul style="list-style-type: none"> 5mm retention for all roof areas to be provided for water quality 	Not Required, pipe network discharges to tidal influence zone	Attenuation below pre-development flows for 10% and 1% AEP rainfall events	Not Required	Pipe network	

Notes:

This document is prepared to provide a summary of the stormwater management requirements within the adopted Stormwater Management Plan. To see the full Stormwater Management Plan please contact HWDevelopment@aucklandcouncil.govt.nz

SMP Area



Development plan

