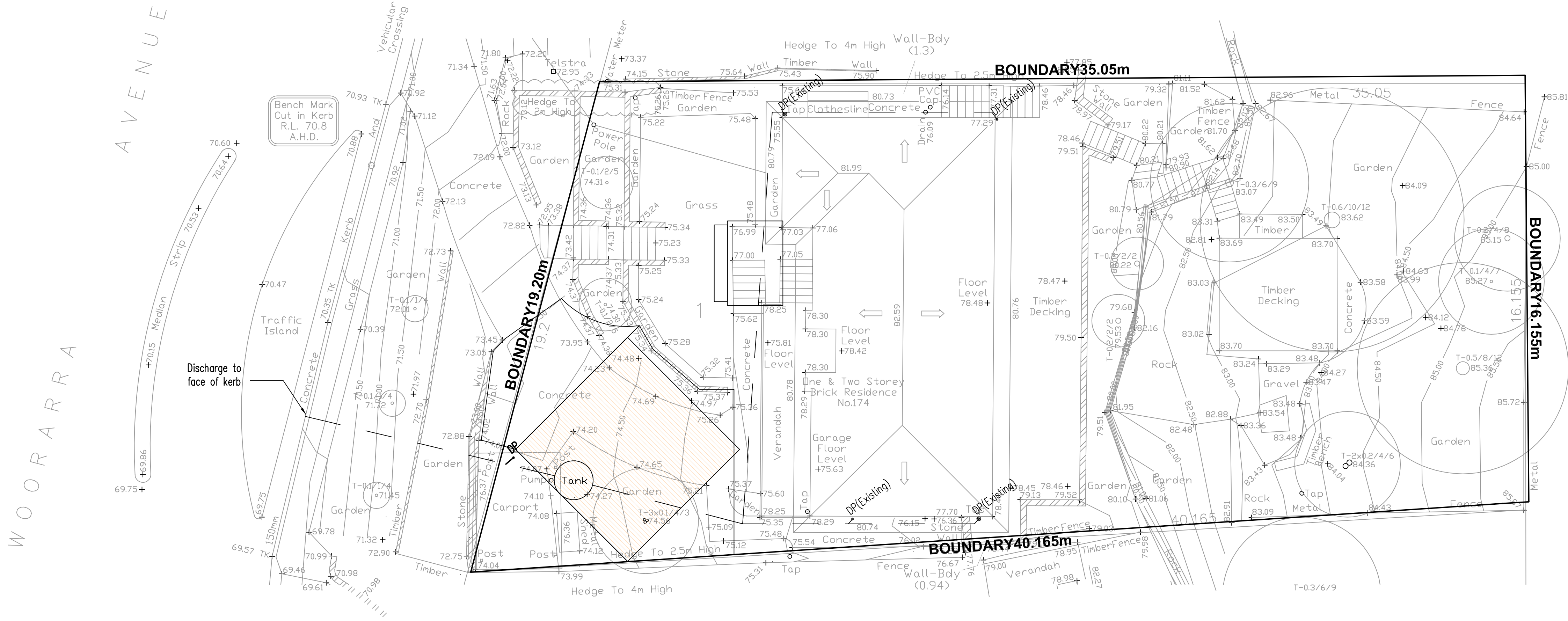




LEGEND

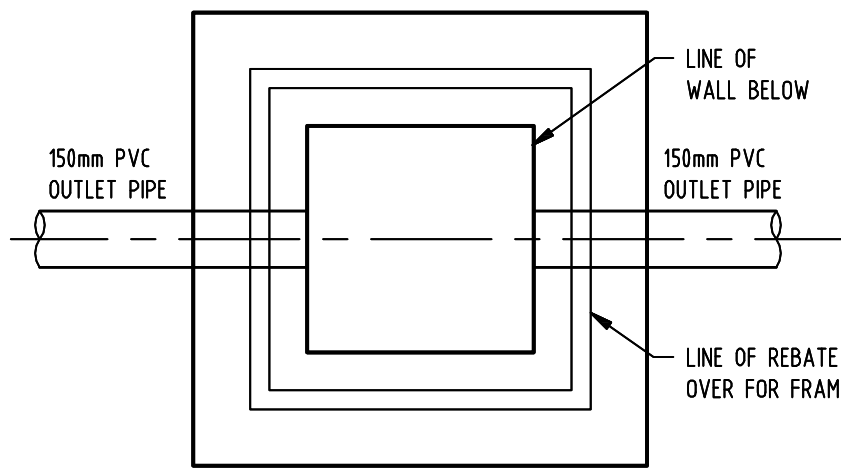
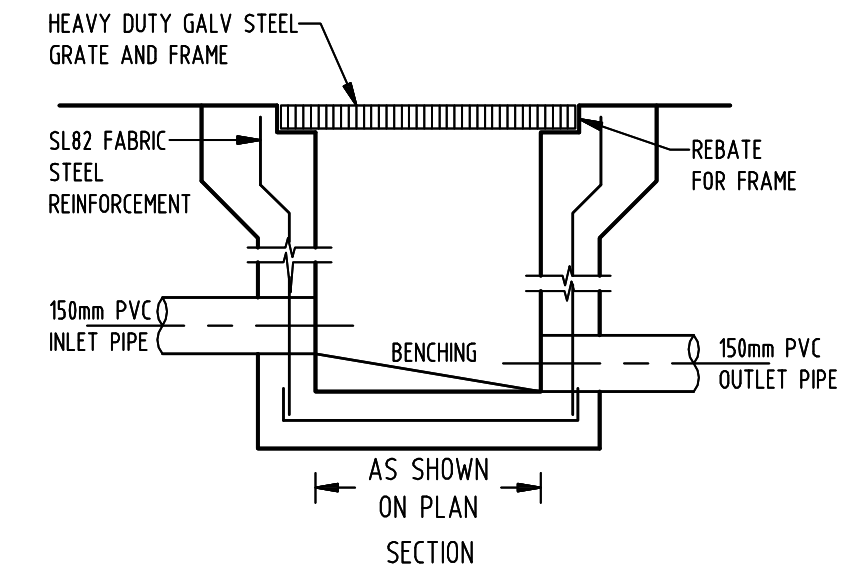
- Denotes Existing Stormwater Line (Location to be confirmed)
- Proposed Pit
- Subsoil Drain
- New Drainage Line
- SS Drain
- 100mm Diam

DESIGN DATA

Consent Authority – Northern Beaches Council
Discharge to Street
Building Type (Alteration & Additions)
Total Site Area = 645m²
Stormwater Recycling – Irrigation Storage Tank (Existing)
Increase in Impermeable Area = 36m² (Carport Roof) <50M²
No On Site Detention required

NOTES

- All pipes 100mm diameter UPVC UNO
All pipes minimum 1% fall UNO
All pits minimum 300x300 preformed or precast
All workmanship to comply with AS 3500 (Plumbing Code)

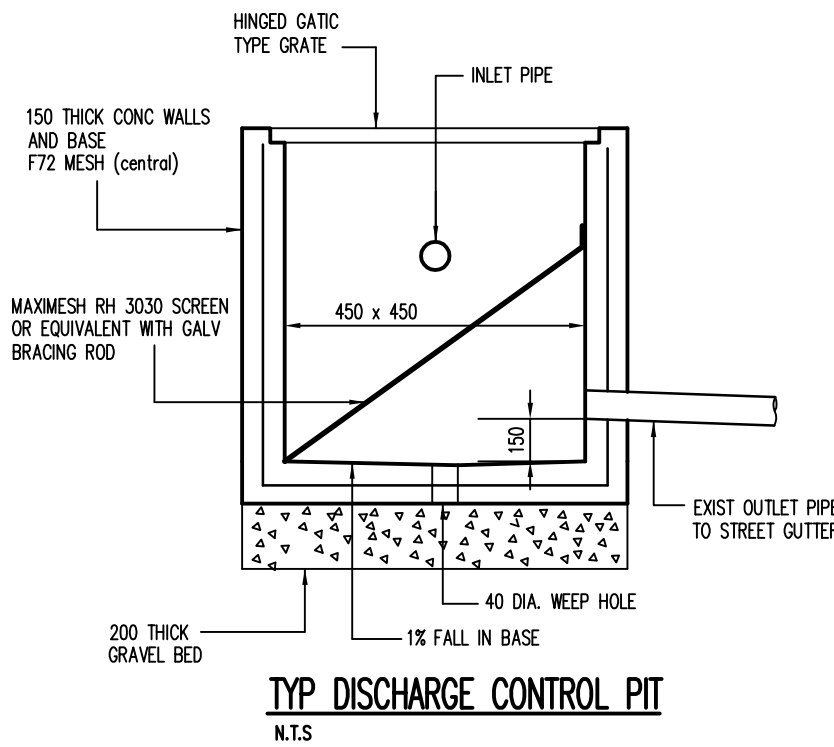


PLAN WITHOUT GRATE

7 DETAIL

STORMWATER PIT

SCALE 1:20



				GEOFF HOPKINS & ASSOCIATES CONSULTING STRUCTURAL & CIVIL ENGINEERS 7 LATONA STREET - WEST PYMBLE 2073 EMAIL: ghop@bigpond.net.au Tel: +61 02 9488 8635	CLIENT: 174 WOORARRA AVE, ELANORA HEIGHTS	SCALE 1:100 as A1	CAD FILE C:\RIF\93394	DATE Sept'20	
-	30.09.20	FOR APPROVAL	GPH		DRAWING TITLE: STORMWATER DRAINAGE PLAN	DRAWN GPH	DRAWING NUMBER 93394C1		REV -
REVISION	DATE	DESCRIPTION	BY			CHECKED GPH			