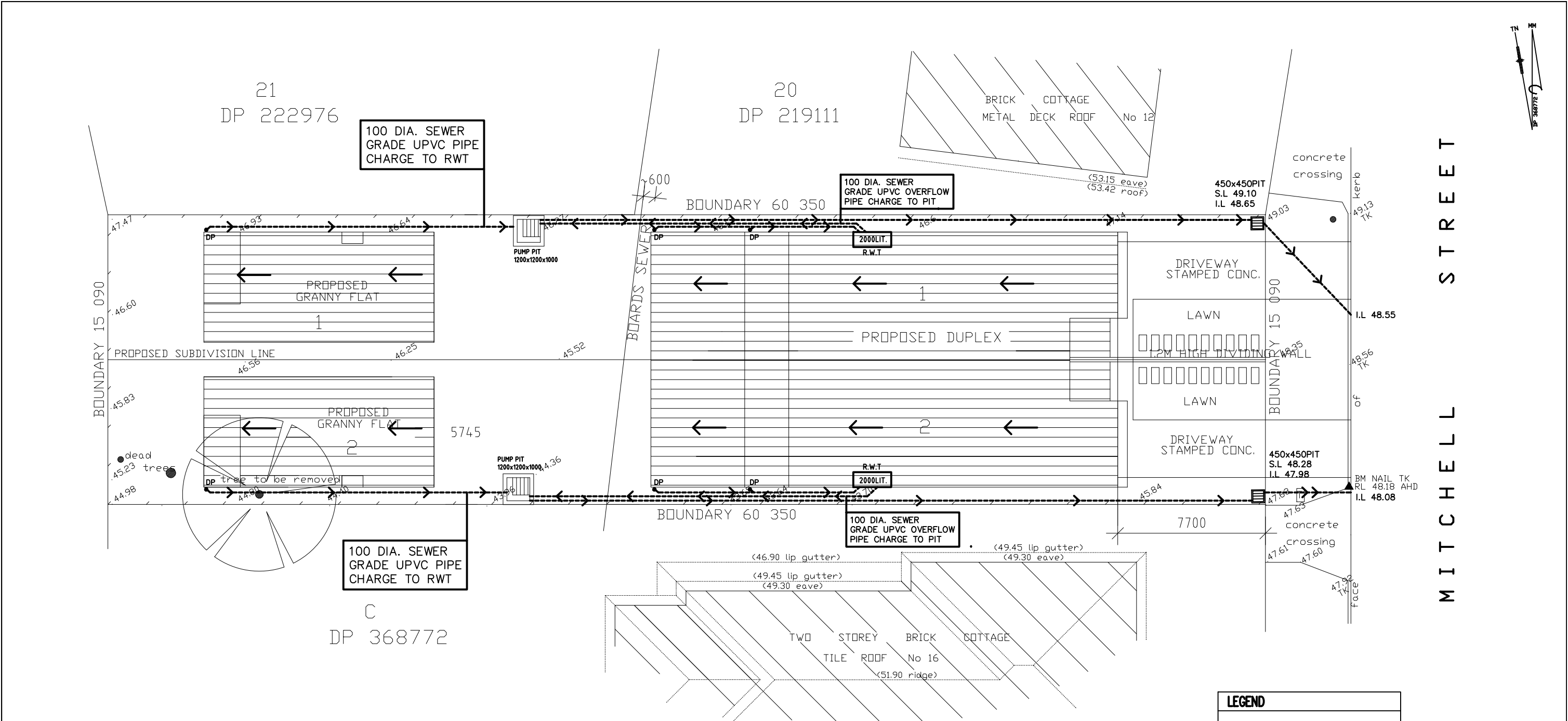


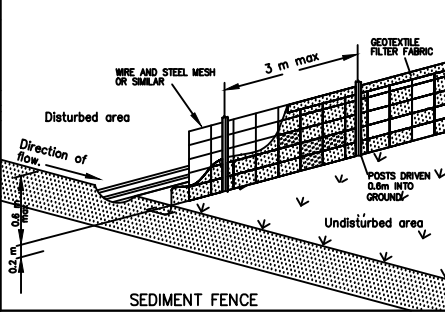
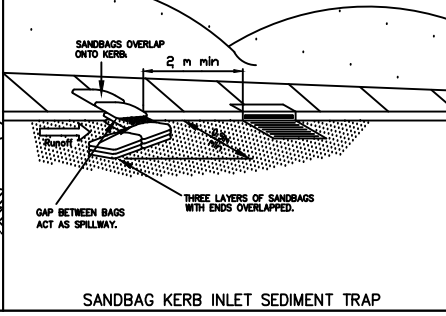
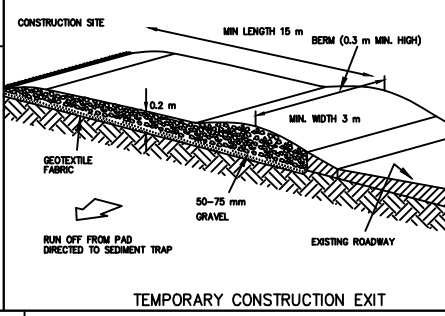


STORMWATER PLAN

1: 200

- SEDIMENT CONTROL NOTES**
- 1. ALL EROSION AND SEDIMENTATION CONTROL MEASURES, INCLUDING REVEGETATION AND STORAGE OF SOIL AND TOPSOIL, SHALL BE IMPLEMENTED TO THE STANDARDS OF THE SOIL CONSERVATION OF NSW.
 - 2. ALL DRAINAGE WORKS SHALL BE CONSTRUCTED AND STABILIZED AS EARLY AS POSSIBLE DURING DEVELOPMENT.
 - 3. SEDIMENT TRAPS SHALL BE CONSTRUCTED AROUND ALL INLET PITS, CONSISTING OF 300mm WIDE X 300mm DEEP TRENCH.
 - 4. ALL SEDIMENT BASINS AND TRAPS SHALL BE CLEANED WHEN THE STRUCTURES ARE A MAXIMUM OF 60% FULL OF SOIL MATERIALS, INCLUDING THE MAINTENANCE PERIOD.
 - 5. ALL DISTURBED AREAS SHALL BE REVEGETATED AS SOON AS THE RELEVANT WORKS ARE COMPLETED.
 - 6. SOIL AND TOPSOIL STOCKPILES SHALL BE LOCATED AWAY FROM DRAINAGE LINES AND AREA WHERE WATER MAY CONCENTRATE.
 - 7. FILTER SHALL BE CONSTRUCTED BY STRETCHING A FILTER FABRIC (PROPEX OR APPROVED EQUIVALENT BETWEEN POST AT 3.0m CENTRES. FABRIC SHALL BE BURIED 150mm ALONG ITS LOWER EDGE.

LEDGEND	
	SEDIMENT FENCE
	SITE FENCE
	MATERIAL STOCK PILES
	TEMPORARY ACCESS



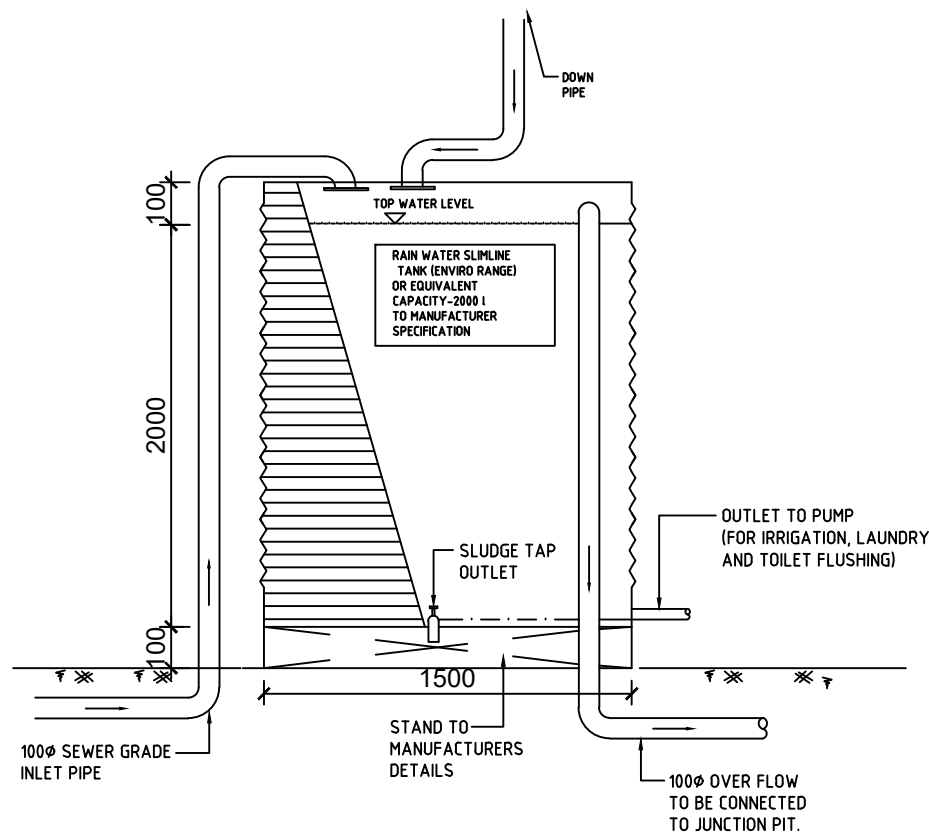
LEGEND	
	ROOF FALL
	100UPVC PIPE @1% FALL
	DRAINAGE FLOW DIRECTION
	ROOF DOWN PIPE
	FINISHED FLOOR LEVEL
	RAINWATER TANK

MOSHI STRUCTURAL ENGINEER DESIGN PTY.LTD
ABN:34 636 080 790

MOSHI ENGINEERING

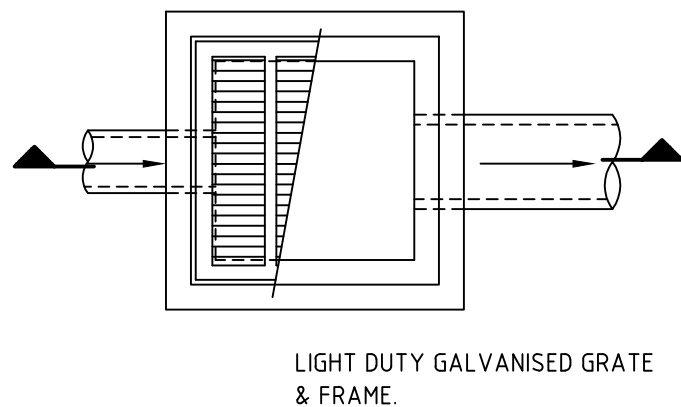
Suite 3, No. 35 Smart Street, Fairfield NSW 2165
M : 0450011883, P : 02 8739 6028
email: moshisedesign@gmail.com
MIE Aust 2811640

Disclaimer 1-Whilst George Moshi has taken all reasonable steps to ensure that the information contained in the plans is as accurate as possible it will accept no liability for inaccuracies in the information shown on such plans. 2-The builder responsibilities for all level and setting out of the work on site. 3- Maintain existing dimension as required. 4-Figured dimensions are to take precedence over scaling.		Client: M. ALSULEIMAN		GROUND FLOOR SLAB DETAILS	
Project: CONSTRUCTION CERTIFICATE		Date	17-05-2022	Project number	GM-56
Proposed: DUPLEX & SECONDARY DWELLINGS		Design by	G-M	STW - 1	
Address: 14 MITCHELL ST CONDELL PARK		Check by	George Moshi		
		Approved By	George Moshi		
			MIE Aust 2811640	Scale	1 : 100



**RAINWATER TANK
(2000 L)**

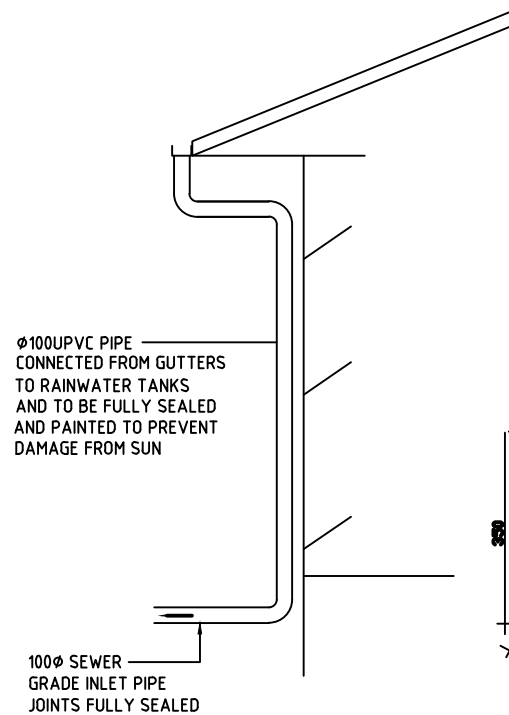
NTS



TYPICAL PIT DETAIL

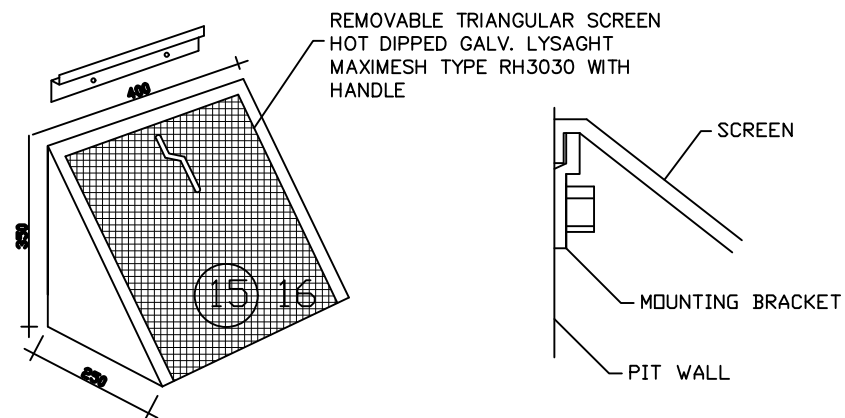
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BRICKWORK/BLOCKWORK WALLS OR PRECAST CONCRETE PITS MAY BE SUBSTITUTED SUBJECT TO APPROVAL



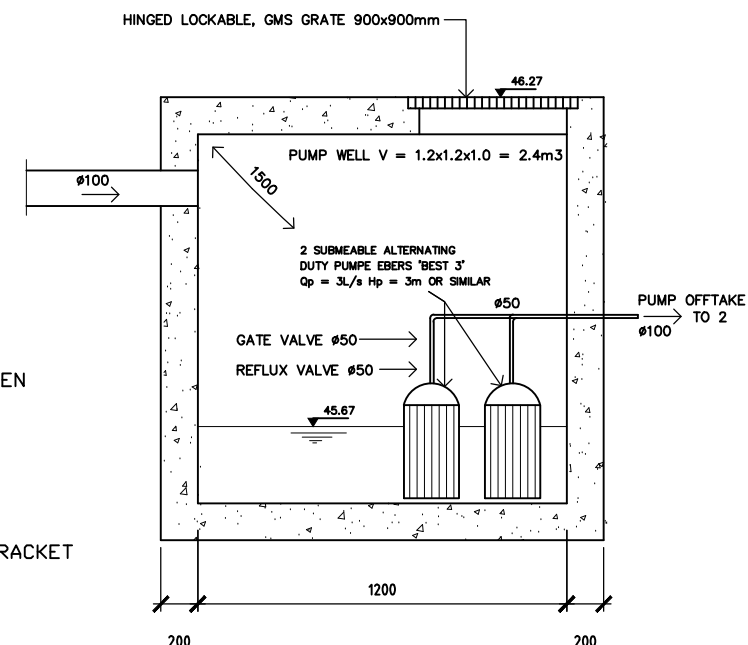
**TYPICAL CHARGED
DOWNPIPE**

NTS



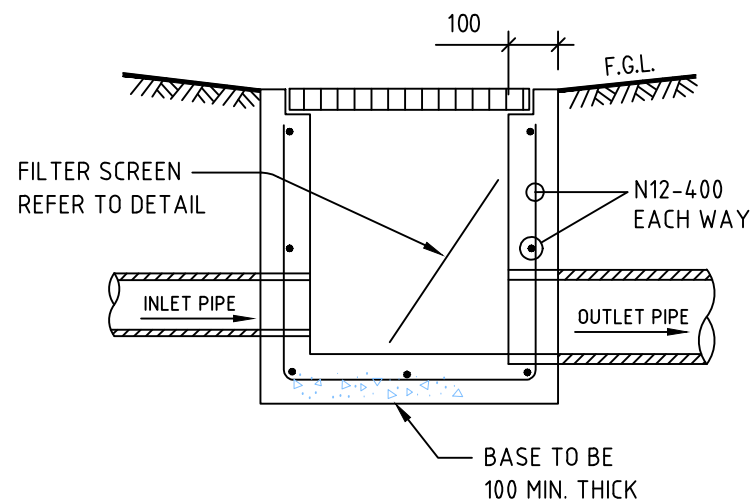
MULTI PURPOSE FILTER SCREEN

NTS
PRODUCT CODE: MMMPS (MASCOT ENGINEERING)
FITTED TO CONTROL PIT PRIOR TO OUTLET



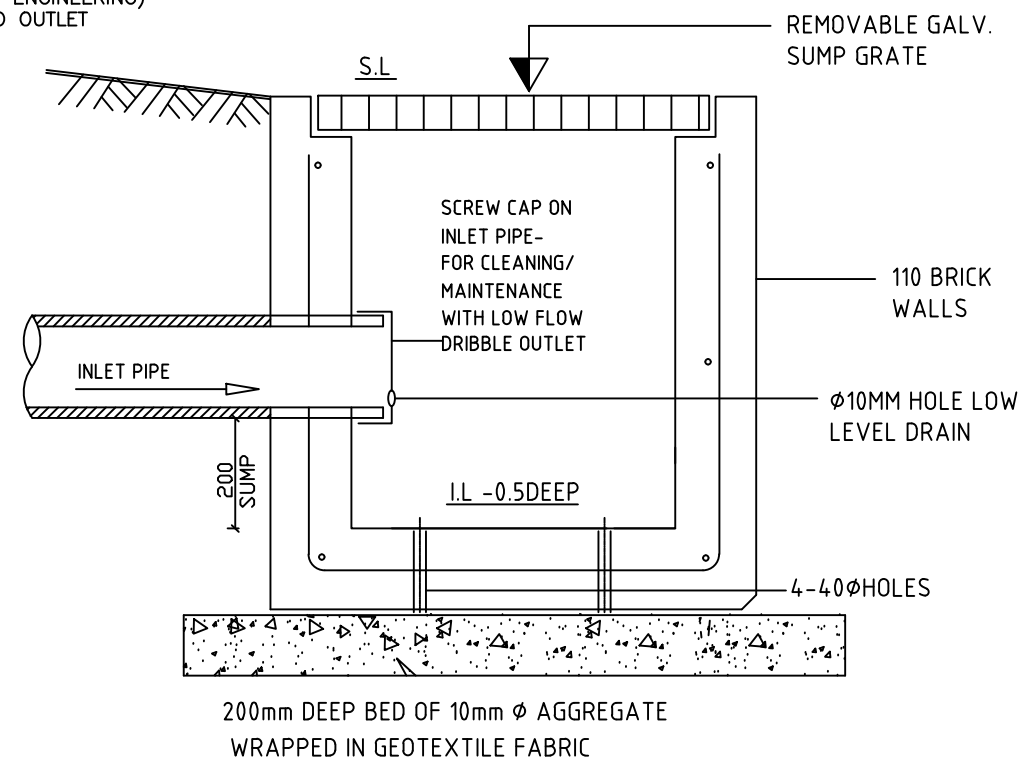
PUMP WELL PIT

NTS



TYPICAL PIT

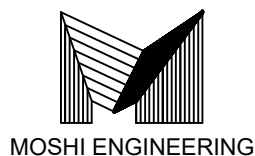
NTS



MAINTENANCE PIT

NTS

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Client: M. ALSULEIMAN

Project: CONSTRUCTION CERTIFICATE

Proposed: DUPLEX & SECONDARY DWELLINGS

Address: 14 MITCHELL ST
CONDELL PARK

STORMWATER DETAILS

Date	17-05-2022	Project number	GM-56
Design by	G-M	STW - 2	
Check by	George Moshi		
Approved By	George Moshi		
	MIE Aust 2811640	Scale	1 : 100



DESIGN CERTIFICATE- CIVIL & STORMWATER ENGINEERING

Project and address: 14 Mitchell Street Condell Park

Pursuant to the provisions of clause 1.2.2 (a) (iii) of the building code of Australia 2016 volume 2

I George Moshi director of Moshi structural engineer design PTY LTD

Hereby certify

1. That the civil and stormwater engineering relating to the above development has been designed in accordance with industry engineering practice and have been coordinated with complying development certificate plans. The design has also been checked to comply with the requirements of the following nominated standards of performance:

2. Plumbing and drainage-Australian standard AS 3500.3-2003

Clause 3.32 of the SEPP (Exempt and complying development codes) 2008

Basix certificate and commitments forming part of the complying development certificate approval

Local council's stormwater development control plans

- 3 I am an appropriately qualified professional civil engineer and have the following

I am member of the Institution of Engineers

I am member of the association of Professional Engineers Australia

Current professional indemnity insurance

17 years' experience in engineering (civil, structural)

This certification shall not be construed as relieving any other party of their responsibilities, liabilities or contractual obligations. We trust that information meets your requirements. Please do not hesitate to contact the undersigned should you require any further information

George Moshi

MIEAust.2811640

Date: 16/5/2022