

BASEMENT PUMPING SYSTEM SECTION A-A N.T.S.

IOTES

1. THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL DRAWINGS, STRUCTURAL DRAWINGS AND THE SPECIFICATON.

2. PRIOR TO COMMENCEMENT OF WORKS THE CONTRACTOR SHALL SATISFY HIMSELF OF THE CORRECT LOCATION OF EXISTING SERVICES WHETHER INDICATED OR NOT ON THE PLANS. ANY DAMAGE TO EXISTING SERVICES SHALL BE RECTIFIED AT THE CONTRACTORS EXPENSE.

3. TRAFFIC MANAGEMENT MEASURES HAVE TO BE IMPLEMENTED AND MAINTAINED DURING CONSTRUCTON, ALL IN ACCORDANCE WITH COUNCIL'S REQUIREMENTS. THE CONTRACTOR SHALL MAINTAIN SAFE PEDESTRIAN ACCESS ALONG THE FOOTPATH.

4. THE CONTRACTOR SHALL EFFECT TEMPORARY DRAINAGE MEASURES TO AVOID LOCALISED PONDING OF SURFACE RUN-OFF.

5. REFER TO ARCHITECT'S DRAWINGS FOR ALL DETAILS (LEVELS, GRADING ETC.) OF DRIVEWAYS, CONCRETE AND PAVED AREAS, AND RETAINING WALL TYPES ADN LOCATIONS.

6. REFER TO LANDSCAPE ARCHITECT'S DRAWINGS FOR DETAILS AND EXTENT OF ALL LANDSCAPED AREAS.

7. ALL SWD PIPES ARE UPVC AT 1.0% MINIMUM GRADE (UNO).

8. SWD PITS CAN BE PRE-CAST SIZED AS FOLLOWS:
450mm SQ. UP TO 600mm DEEP
600mm SQ. UP TO 1000mm DEEP

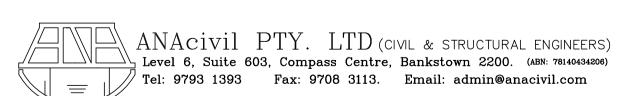
9. ALL PITS LOCATED IN TRAFFICABLE AREAS, (IE, DRIVEWAYS)
TO HAVE MEDIUM DUTY GRATED COVERS SUITABLE FOR
WITHSTANDING LOADS ASSOCIATED WITH SMALL TRUCKS.

10. PROVIDE STEP IRONS TO ALL PITS GREATER THAN 1.2m DEEP.
11. THE CONTRACTOR SHALL IMPLEMENT ALL SOIL EROSION AND
SEDIMENT CONTROL MEASURES PRIOR TO COMMENCEMENT OF
WORKS.

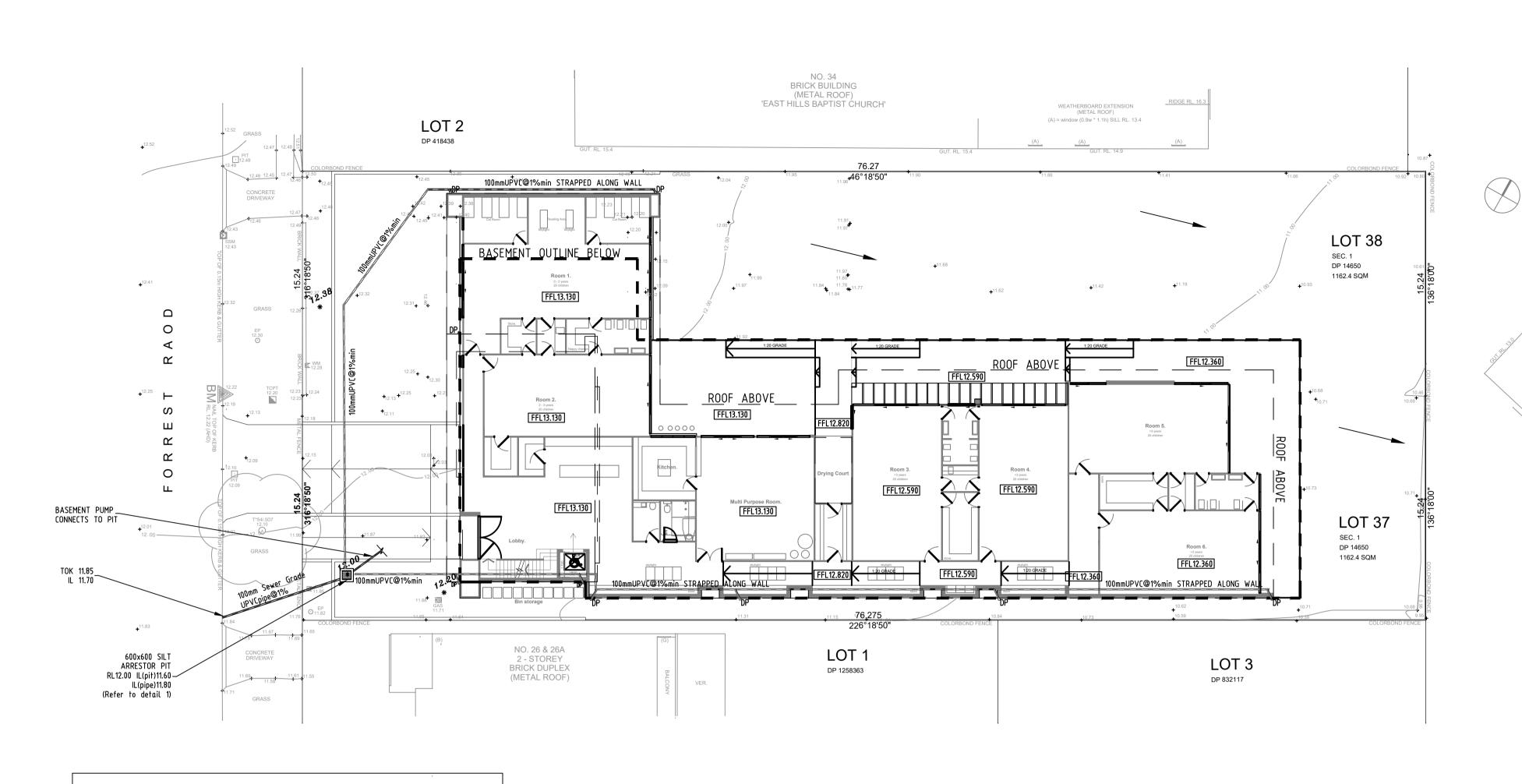
12. TOPSOIL SHALL BE STRIPPED DN STOCKPILED OUTSIDE
HAZARD AREAS SUCH AS DRAINAGE LINES. THIS TOPSOIL IS TO
BE RESPREAD LATER ON AREAS TO BE REVEGETATED.

13. THE CONTRACTOR SHALL REGULARLY MAINTAIN ALL SEDIMENT
AND EROSION CONTROL DEVICES AND REMOVE ACCUMULATED SILT
FROM SUCH DEVICES. ALL SILT REMOVED SHALL BE DISPOSED OF
AS DIRECTED BY THE SUPERINTENDENT. THE PERIOD FOR
MAINTAINING THESE DEVICES SHALL BE AT LEAST UNTIL ALL
DISTURBED AREAS ARE REVEGETATED AND FURTHER AS MAY BE
DIRECTED BY THE SUPERINTENDENT OR COUNCIL.

14. THE CONTRACTOR SHALL MAINTAIN DUST CONTROL UNTIL
FINAL COMPLETION OF WORKS.



Project PROPOSED DEVELOPMENT NO. 28 & 30 FORREST ROAD, EAST HILLS.			Designed by N.SHAHID Drawn by N.SHAHID Checked by M. ZAIOOR Date		l Title		Scale		
					HYDRAULIC DETAILS		AS SHOWN Job No. 2022363 Drawing No. 2022363 H01	Rev.	
• 1	15.	T ₂	28/10/2022		 			<u> </u>	
No.	Date	Revision		Ву	No.	Date	Revision		Ву
1	14/12/2022	Amended to client's comments	's comments						



NOTE: CONNECT ALL FLOOR
DRAINS AND DOWN PIPES
TO SILT ARRESTOR PIT.

150mmø GALV. FLOOR
GRATE UNO

SUSPENDED SLAB

1000 PVC UNO

WATER PROOFING MEMBRANE
+ TILES/PAVERS

PVC 90° ELBOW

Floor Drain Details (FD)

I FI NNR

NOTES

SPECIFICATON.

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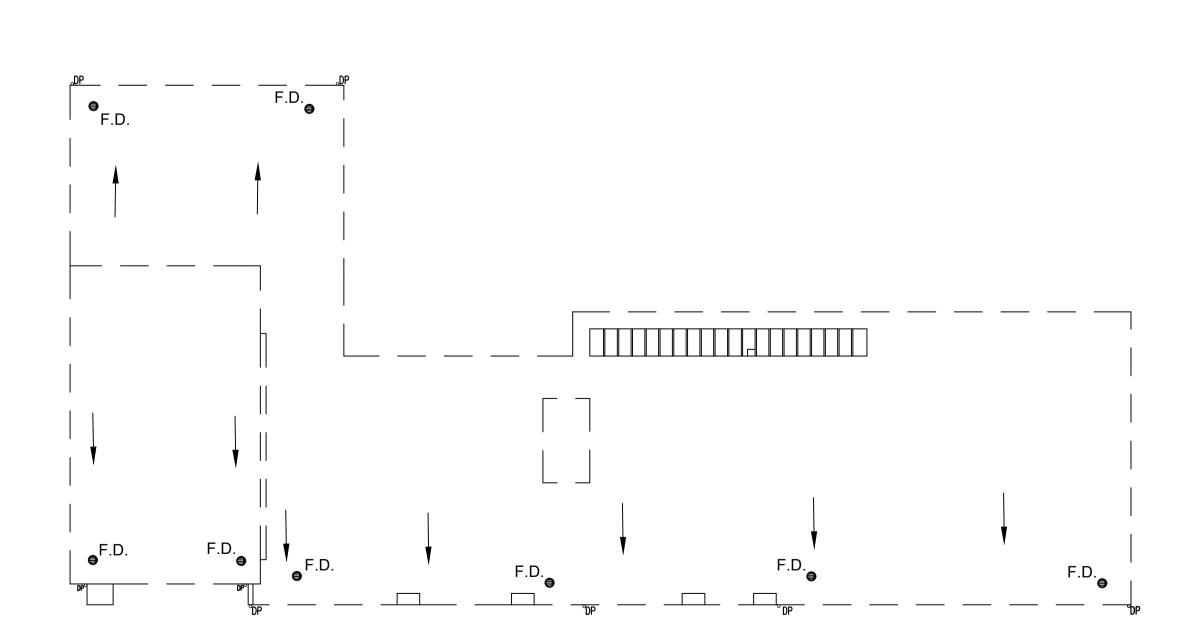
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"Site is fully developed"

NO DETENTION BASIN REQUIRED

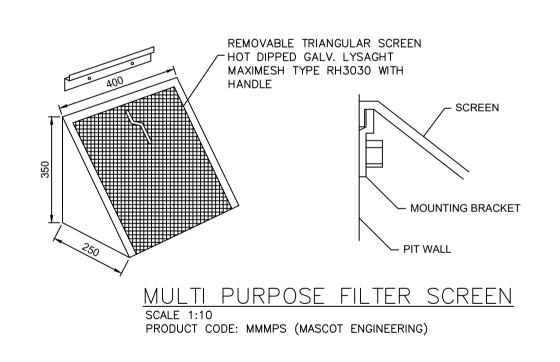
SITE PLAN 1:200

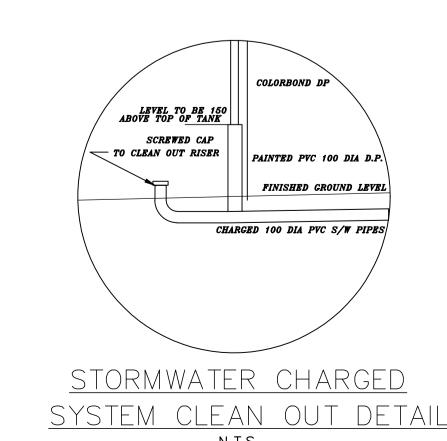
* NEW LEVEL
+ EXISTING LEVEL

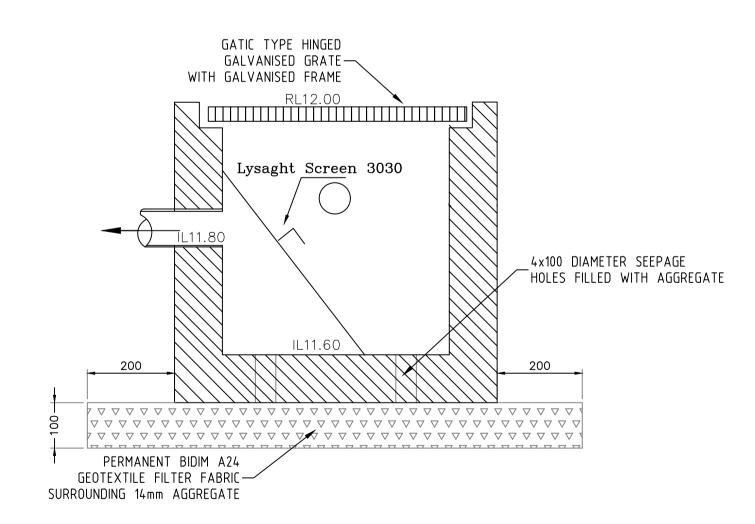


ROOF PLAN
1:200

* NEW LEVEL
+ EXISTING LEVEL







600x600 SILT ARRESTOR PIT DETAIL 1

