

BIDIM A2 OR SIMILAR APPROVED PRODUCT.

MINIMUM 300mm LAP

19mm STONE

DISCLAIMER:

"SHOULD THESE DRAWINGS AND PROJECT SPECIFICATIONS BE USED OR RELIED UPON FOR ANY OTHER PURPOSE OTHER THAN WHAT THEY WERE INTENDED FOR ON THIS SPECIFIC SITE, WITHOUT MOTT MACDONALD'S PRIOR KNOWLEDGE AND WRITTEN CONSENT, THEN THE USER SHALL INDEMNIFY THE COPYRIGHT HOLDER AGAINST ALL LIABILITIES, CLAIMS, DAMAGES, LOSSES, FINES AND/ OR PENALTIES (EITHER IN CONTRACT OR DELICT) INSTITUTED BY THE USER OR ANY OTHER PARTY AS RESULT OF THEIR RE-USE OF OR RELIANCE ON THESE DRAWINGS AND PROJECT SPECIFICATIONS".

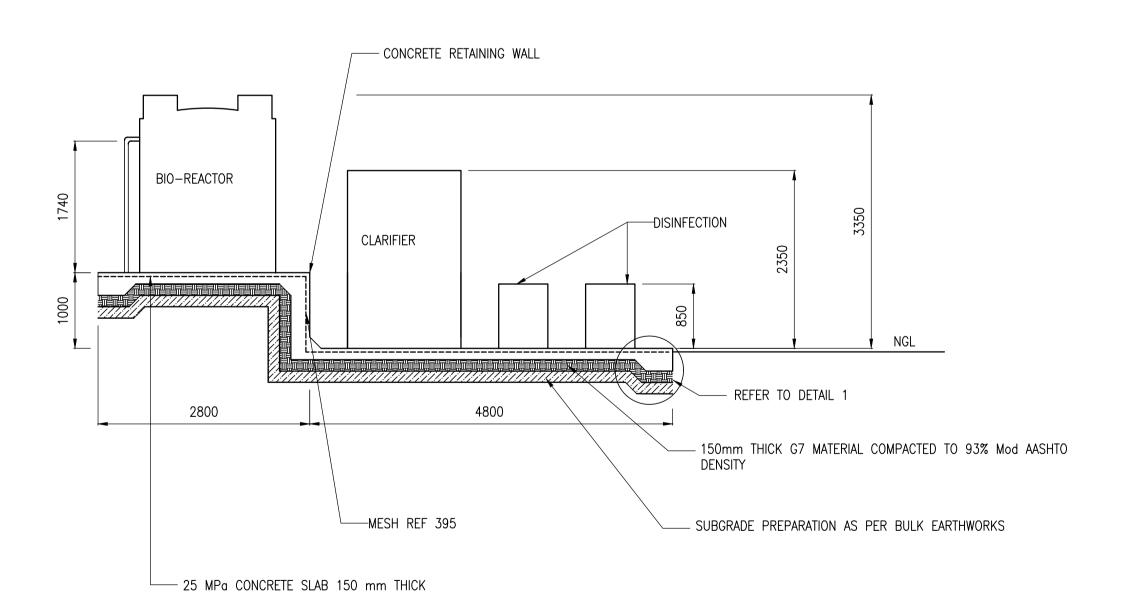
<u>NOTES</u>

CIVIL SPECIFICATIONS

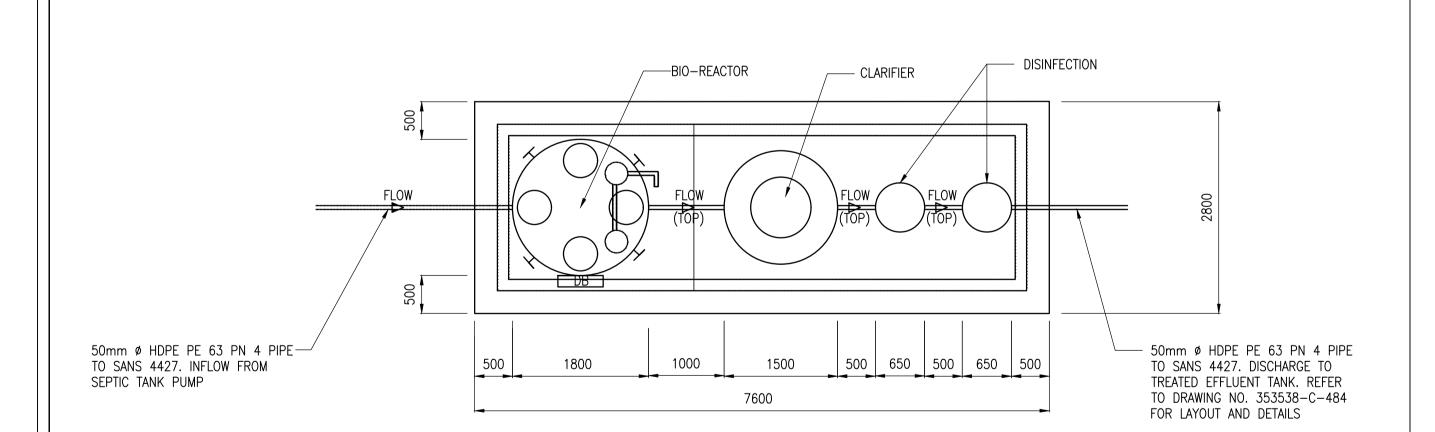
- ALL WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT PROJECT SPECIFICATIONS, READ IN CONJUNCTION WITH SANS 1200 STANDARD SPECIFICATIONS
- BACKFILLING AND BEDDING SHALL BE TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 1200 DB & 1200 LB
- SEWER MAINS SHALL BE TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 1200 LB
- . SOCKETS OF PIPES SHALL BE ACCOMMODATED WITHIN THE SELECTED GRANULAR BEDDING MATERIAL
- 5. ALL PVCU PIPES TO BE BE HEAVY DUTY CLASS 34 TO SANS 791
- 6. ALL HDPE PIPES TO BE MANUFACTURED TO THE SANS 4427 SPECIFICATION AND MUST CARRY THE

SANS MARK/STAMP ELECTRICAL SPECIFICATIONS

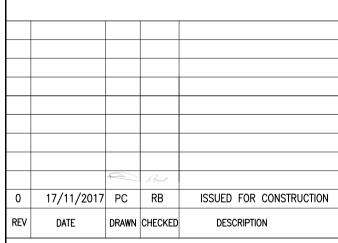
- MAXIMUM POWER CONSUMPTION: 1.8 KWH
- 2. AVERAGE POWER CONSUMPTION: 0.6 KWH
- ALL ELECTRICAL WORK SHALL COMPLY WITH STATUTORY LEGISLATION, AND SHALL BE INSTALLED AND APPROVED BY SUITABLY QUALIFIED PERSONNEL
- 4. A 220 V ALL-WEATHER POWER-POINT SHALL BE MADE AVAILABLE AT THE PROPOSED PLANT SITE



TYPICAL SECTION THROUGH EFFLUENT TREATMENT PLANT SCALE 1:50



LAYOUT PLAN OF EFFLUENT TREATMENT PLANT SCALE 1:50





CONSULTANT



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DEPARTMENT OF HEALTH

MAGWEDZA CLINIC

DRAWING

PROJECT

LAYOUT AND DETAILS OF SEWAGE TREATMENT PLANT SHEET 1 OF 2 FOR CONSTRUCTION

	DESIGNED	RB	R. Bazot.	16/11/15
	DRAWN	РС		16/11/15
	CHECKED	SZ	£.	16/11/15
	APPROVED	RB	R. Bryont.	16/11/15
	SCALE.	AS	SHOWN	

C 444 C A1 0 FILE NAME AND LOCATION No. (AUTOCAD 2007

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