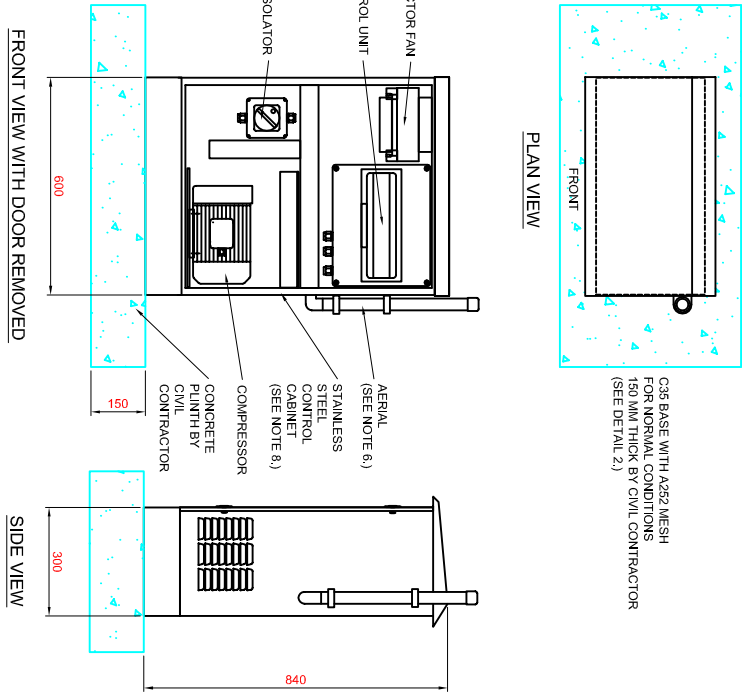


REV	DESCRIPTION	BY	DATE
0	FOR INFORMATION ONLY	SMH	04/07/07

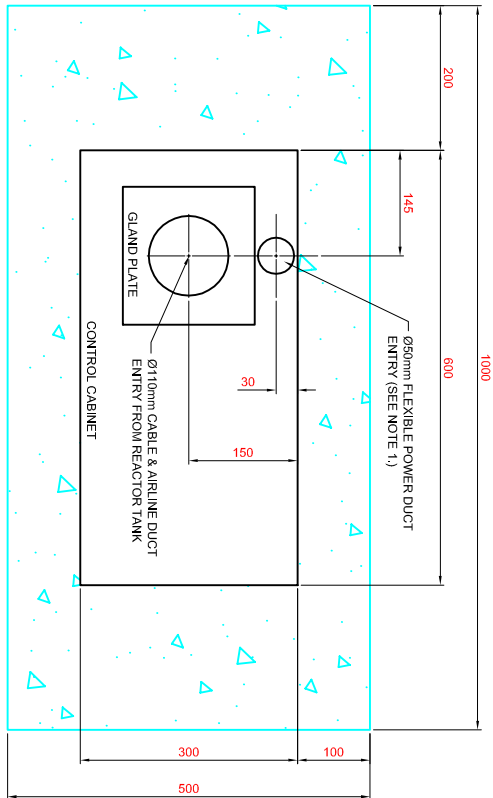
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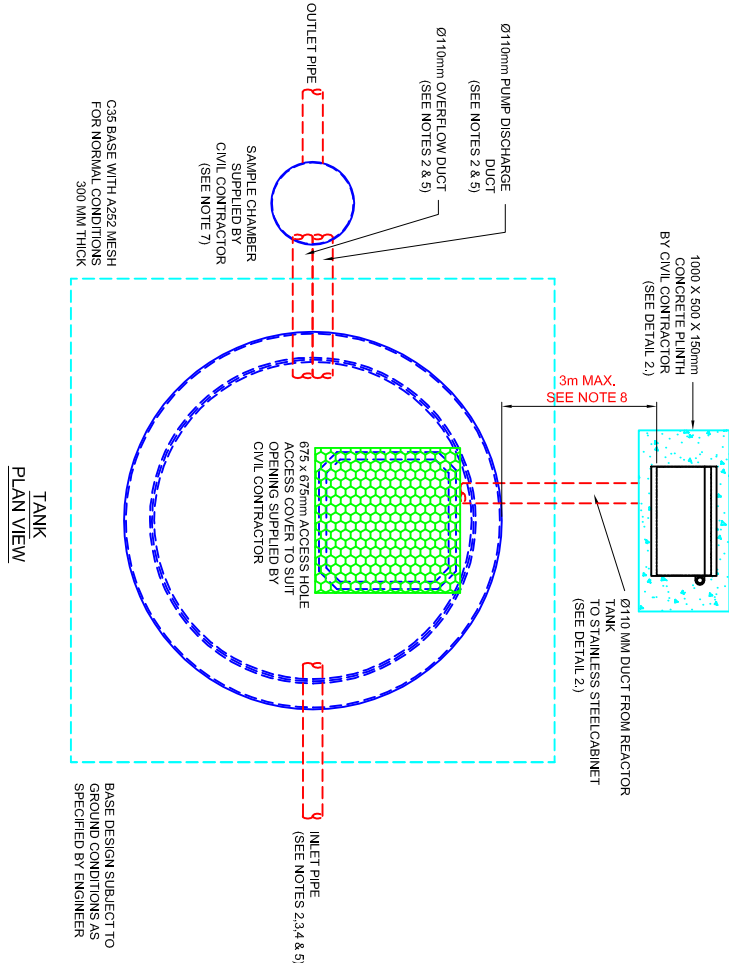
HOLDS



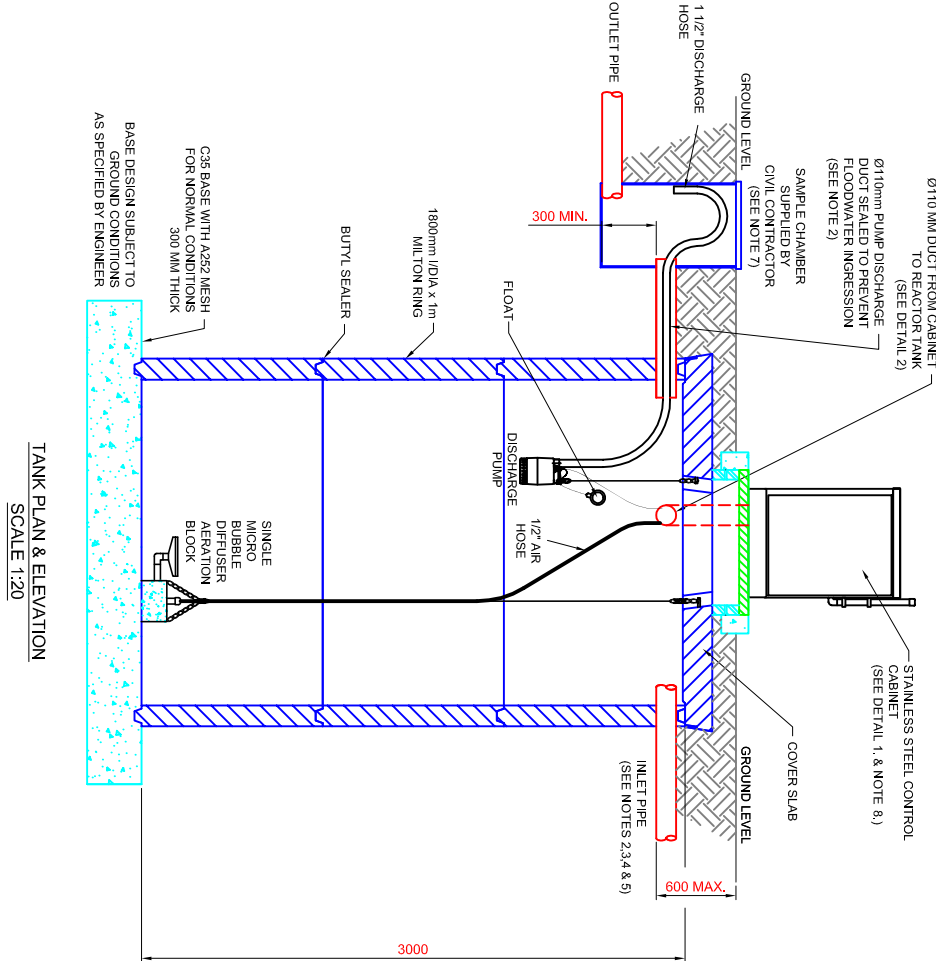
DETAIL 1
STAINLESS STEEL CONTROL CABINET
SCALE 1:10



DETAIL 2
CONCRETE PLINTH & DUCT ENTRY
SCALE 1:5



TANK
PLAN VIEW



TANK
PLAN & ELEVATION
SCALE 1:20

- NOTES:-
- 1) DIRECTION OF POWER DUCT ENTRY TO BE DETERMINED ON SITE.
 - 2) TOP OF INLET, OVERFLOW & PUMP DISCHARGE PIPES & DUCTS TO BE AS CLOSE TO UNDERSIDE OF COVER SLAB AS POSSIBLE.
 - 3) VOLUME & WATER DEPTH ARE IMPORTANT DESIGN FACTORS THEREFORE INLET PIPE INVERT SHOULD BE NO DEEPER THAN 600mm MAX. FROM GROUND LEVEL FOR BEST RESULTS.
 - 4) INLET PIPE INVERT LEVELS BELOW THE RECOMMENDED 600mm DEPTH CAN BE ACCOMMODATED BY THE ADDITION OF EXTRA PART OR WHOLE MILL TON RINGS.
 - 5) IN THE EVENT OF ANY HYDRAULIC ISSUES PLEASE CONTACT ADVANCED AERATION FOR FURTHER ADVICE.
 - 6) EXTERNAL AERIAL AS SHOWN WITH STANDARD ALARM. NO AERIAL REQUIRED WITH SMS OR DIAL OUT ALARMS.
 - 7) SAMPLE CHAMBER IS NOT PART OF STANDARD SCOPE OF ADVANCED AERATION SUPPLY.
 - 8) CONTROL CABINET TO BE SITED NO MORE THAN 3m FROM REACTOR WITHOUT PRIOR CONSULTATION WITH ADVANCED AERATION.

CLIENT		DRAWING TITLE :-	
PRINCIPLE CONTRACTOR		6 PE W.W.T.P	
CIVIL CONTRACTOR		1.8m I/D x 3m DEEP	
DRAWING No :-		BB-S3001	
UNITS IN mm		SCALE AS SHOWN	
A1		SHEET 1 OF 1	
REV 0		REV 0	

BI BUBBLE
TECHNOLOGIES

ADVANCED AERATION

WASTE WATER & SLUDGE TREATMENT PLANT
TEL : - 02392 200689 FAX : - 02392 387460

UNCONTROLLED
FOR QUOTATION
PURPOSES ONLY