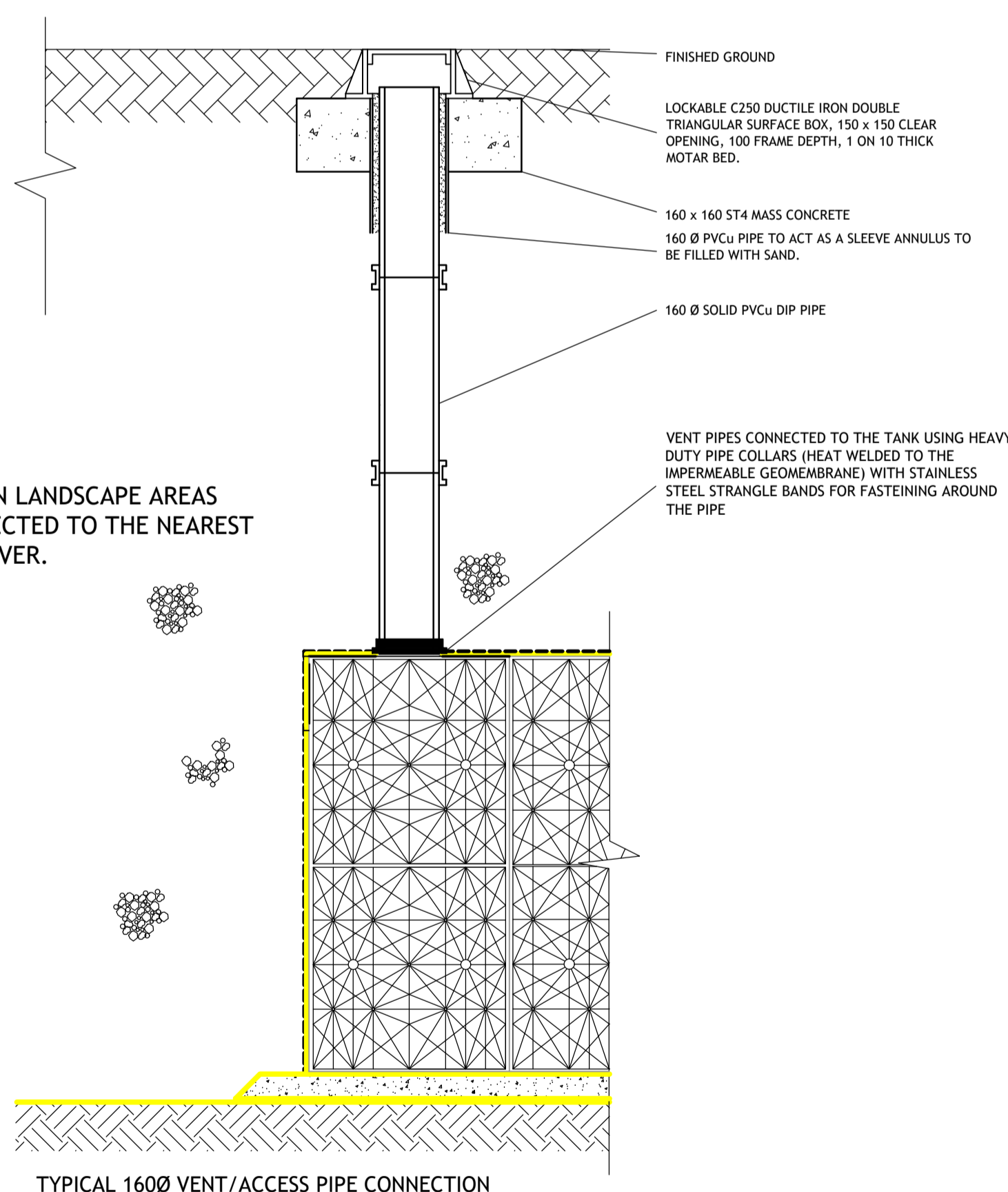
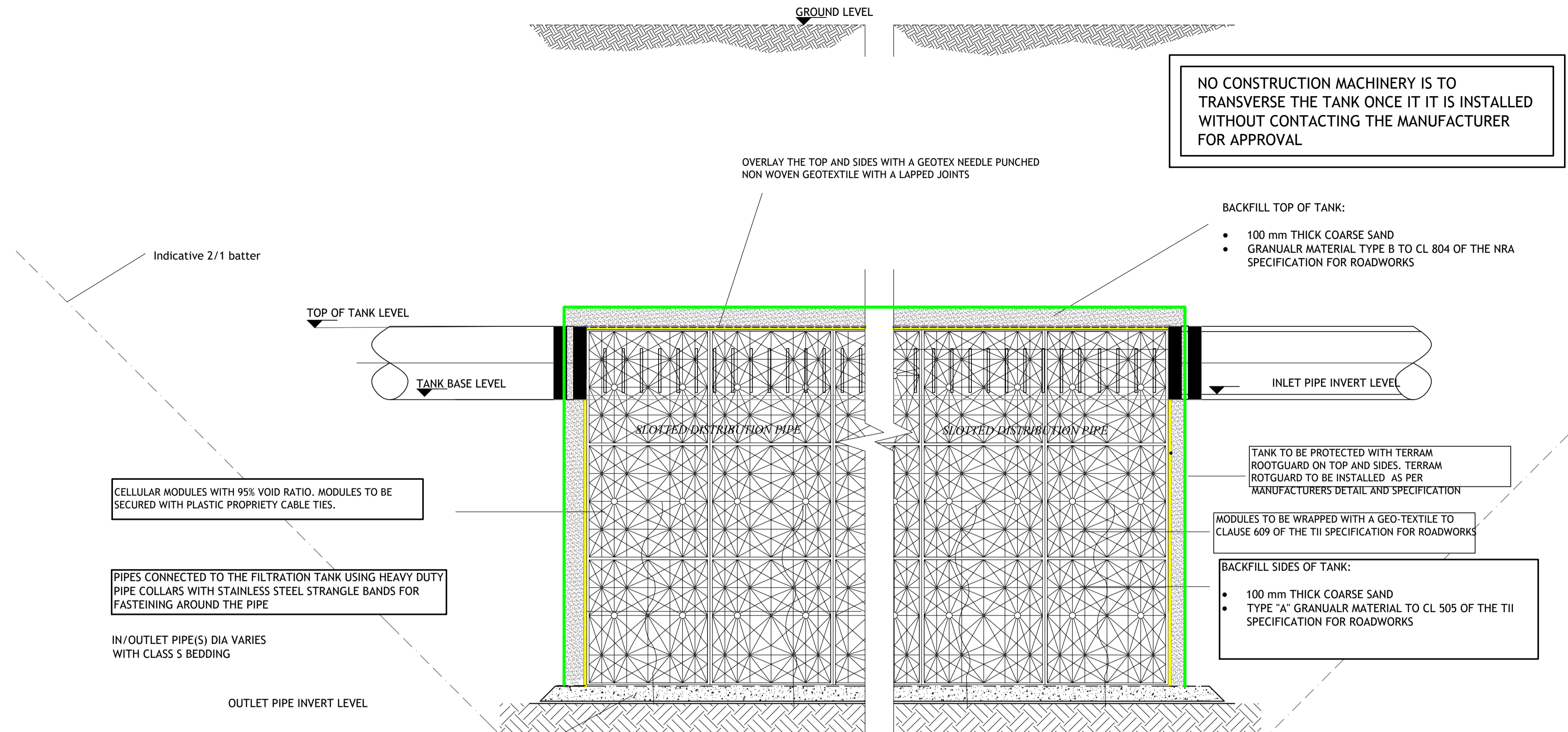


VENT BOX DETAIL  
BY OTHERS

INLET/OUTLET PIPES MUST BE SUPPORTED WITH CONCRETE TO PROTECT IT DURING BACKFILLING



TYPICAL 1600 VENT/ACCESS PIPE CONNECTION



NO CONSTRUCTION MACHINERY IS TO TRANSVERSE THE TANK ONCE IT IS INSTALLED WITHOUT CONTACTING THE MANUFACTURER FOR APPROVAL

CELLULAR MODULES WITH 95% VOID RATIO. MODULES TO BE SECURED WITH PLASTIC PROPRIETY CABLE TIES.

PIPES CONNECTED TO THE FILTRATION TANK USING HEAVY DUTY PIPE COLLARS WITH STAINLESS STEEL STRANGLE BANDS FOR FASTENING AROUND THE PIPE

IN/OUTLET PIPE(S) DIA VARIES WITH CLASS S BEDDING

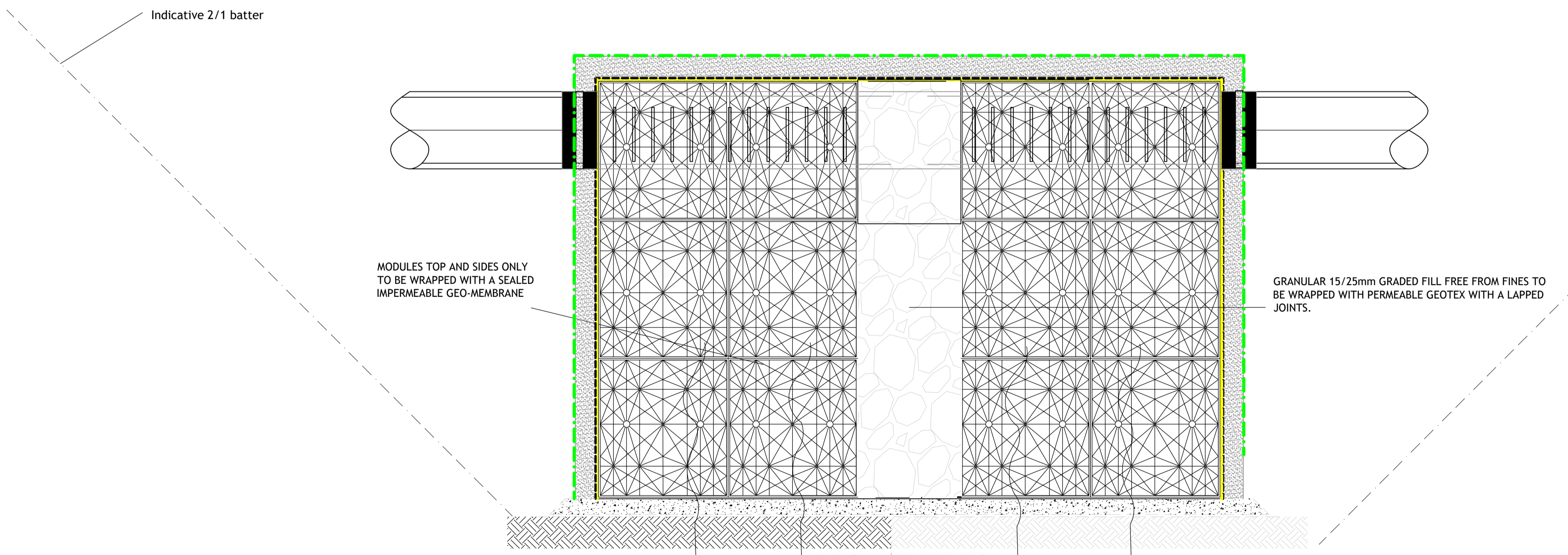
FLAT, LEVEL, BASE WITH NO UNDULATIONS AND HAS 3-5% CBR

THE CONTRACTOR SHALL PROHIBIT THE MOVEMENT OF CONSTRUCTION PLANT ACROSS THE STORAGE TANK AND WHERE NECESSARY PROVIDE ADDITIONAL SUPPORT AND PROTECTION TO THE STRUCTURE. PARTICULARLY POST CONSTRUCTION. TEMPORARY FENCING CAN BE USED TO PROHIBIT TRADE STOCKS, PILING MATERIALS, HEAVY PLANTS ETC.,

FORMATION LEVEL TO BE LEFT IN ITS NATURAL STATE (NOT SMOOTHED BY BUCKET OR COMPACTED) TO AID WATER TO INFILTRATE

TYPICAL DETAILS FOR LARGE SOAKAWAYS TO TAKE SURFACE RUNOFF FROM ROADS & PAVED AREAS

A 3 - 5% CBR HAS BEEN ASSUMED AT SUB-BASE LEVEL SHOULD THE CBR BE TESTED AND FOUND TO BE LESS THAN 3% THEN THE ENGINEER SHALL BE NOTIFIED. ALSO, ANY SOFT SPOTS FOUND AT SUB-BASE LEVEL SHALL BE REPORTED TO THE ENGINEER



TYPICAL DETAILS OF SOAKAWAY (FRONT VIEW)

Rev	Amendment	By	Date