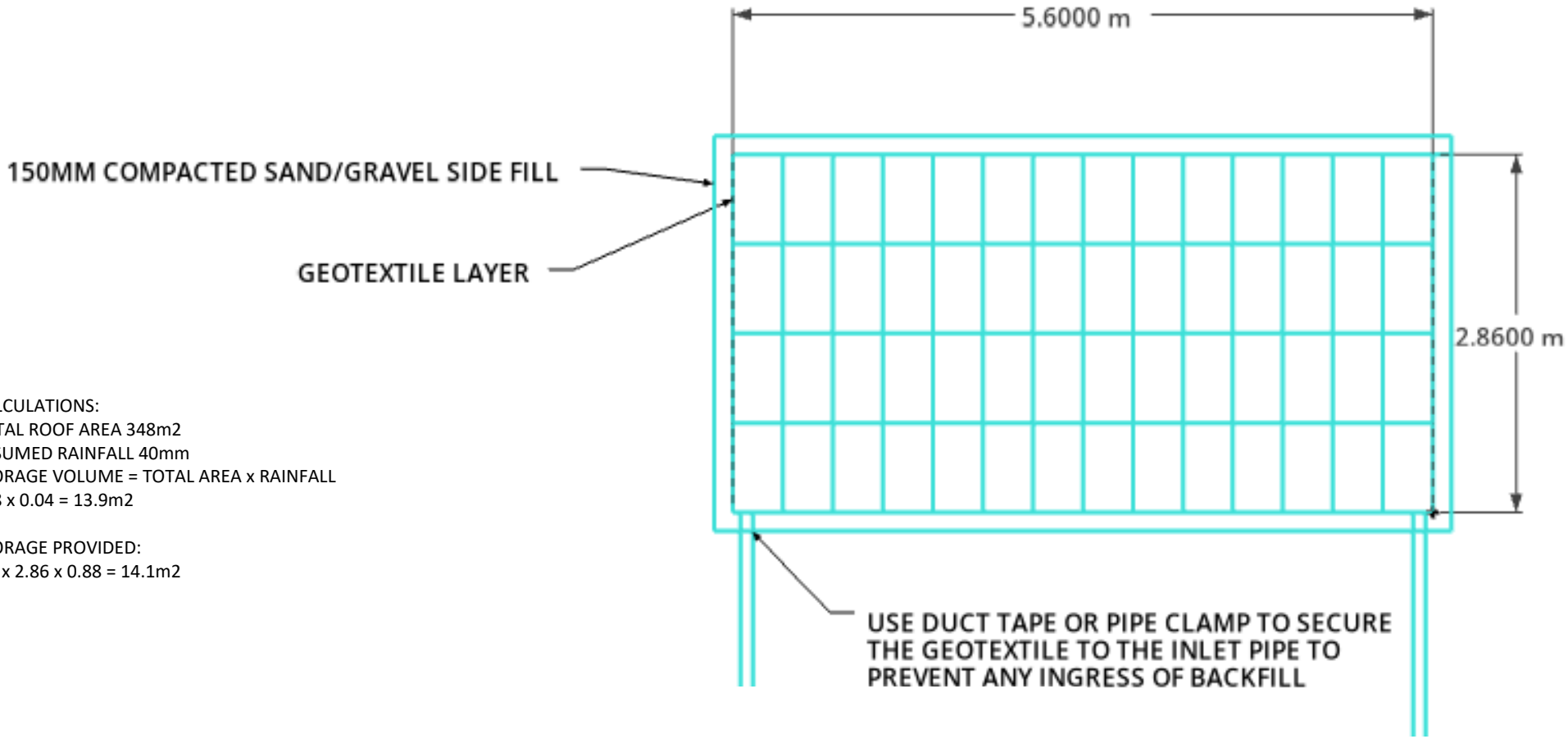
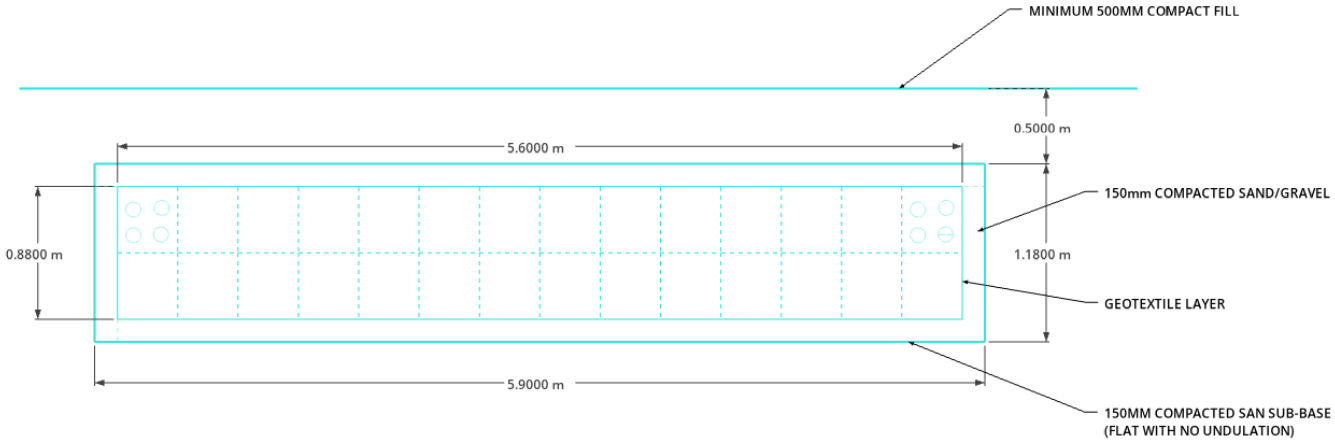


CALCULATIONS:
TOTAL ROOF AREA 348m2
ASSUMED RAINFALL 40mm
STORAGE VOLUME = TOTAL AREA x RAINFALL
348 x 0.04 = 13.9m2

STORAGE PROVIDED:
5.6 x 2.86 x 0.88 = 14.1m2



NOTES:

- ALL STORAGE TANK DRAINAGE WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH THE SPECIFICATIONS, METHOD STATEMENTS AND RECOMMENDATIONS OF CRATE SUPPLIER
- ALL LEVELS AND DIMENSIONS SHALL BE VERIFIED ON SITE PRIOR TO THE COMMENCEMENT OF ANY WORKS. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER

SCALE: 1:50

Client	Page 1 of 2	Prepared by	Date
Worthing United Youth		D Taylor	4 EFB 25
Process		Approved by	Date
SOAKWAY DETAIL		D Taylor	4 FEB 25