## **Concrete Sleepers**

## **Engineering Certificate** (1190mm Long)

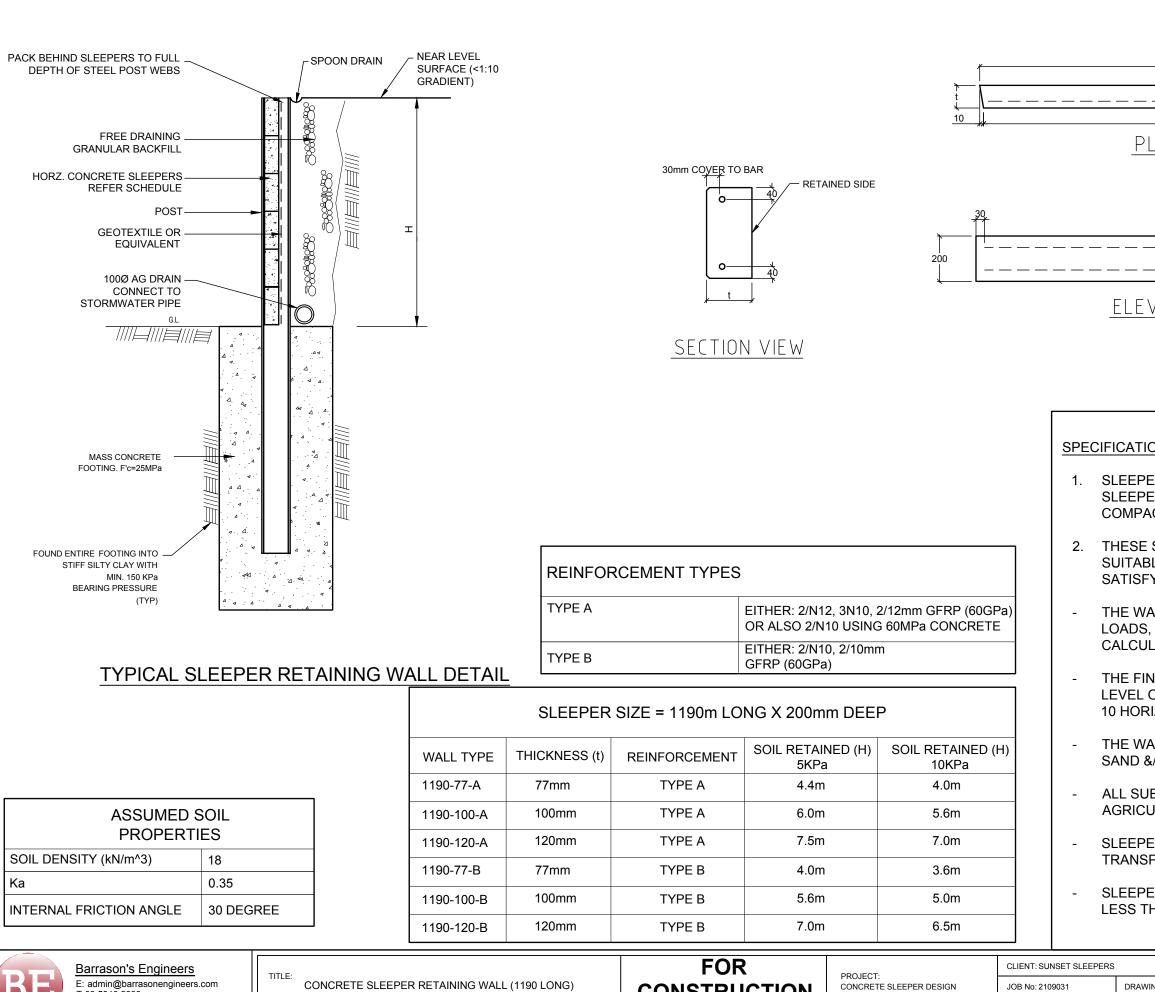
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CONCRETE SLEEPER RETAINING WALL (1190 LONG)

CONSTRUCTION

SCALE:

1190   
REINFORCEMENT NOT CENTRAL REFER TO SECTION LEVATION VIEW
<u>CATIONS:</u> EEPER CONCRETE GRADE TO BE N40. CASTING EACH EEPER REQUIRES RIGID FORMWORK AND CONCRETE
OMPACTION IN ACCORDANCE WITH AS3600 ESE SLEEPER WALLS SPECIFICATIONS ARE ONLY ITABLE FOR USE WITH RETAINING WALLS WHICH TISFY THE FOLLOWING CONDITIONS:
E WALL IS NOT SUBJECT TO HEAVY SURCHARGE ADS, THE SURCHARGE LOADS THAT INCLUDED IN THIS LCULATION IS 5kPA or 10 kPa
E FINAL SURFACE GRADIENT ABOVE THE WALL IS VEL OR ONLY SLIGHT (LESS THAN 1 VERTICAL RISE IN HORIZONTAL)
E WALLS BACKFILL IS FREE DRAINING CONSISTING OF ND &/OR GRAVEL
L SUB-SURFACE WATER IS DRAINED BY MEANS OF AN RICULTURAL DRAIN, OR OTHER SUITABLE METHOD.
EEPERS ARE HANDLED WITH DUE CARE DURING ANSPORTATION AND ERECTION
EEPER MINIMUM END BEARING LENGTH SHALL NOT BE SS THAN 25mm EACH END
REVISION AMENDED DESCRIPTION DRAWN BY DATE   A FOR CONSTRUCTION B.E 06.09.21   B FOR CONSTRUCTION B.E 16.05.22   C FOR CONSTRUCTION B.E 16.05.23

For more information visit sunsetsleepers.com.au

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