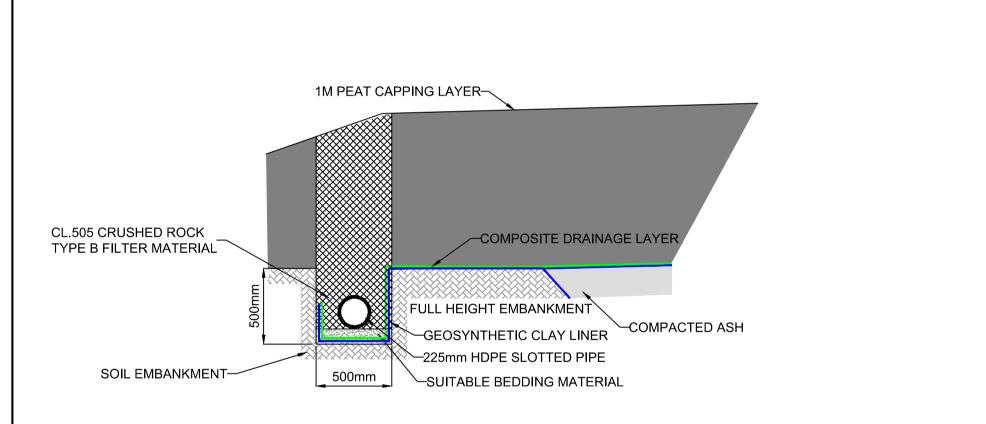
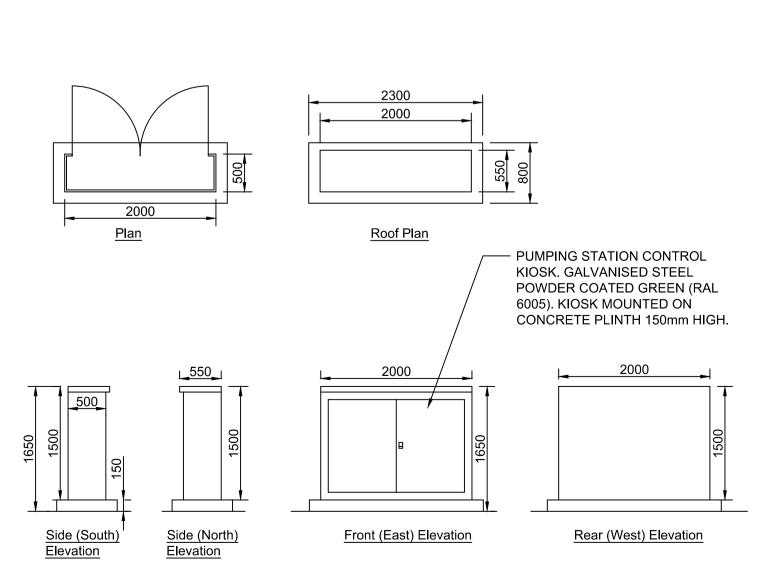


## EMBANKMENT (TYPICAL DETAIL) SCALE 1:100



ANCHOR TRENCH DETAIL
SCALE 1:25



LEACHATE MANHOLE KIOSK (TYPICAL)
SCALE 1:50

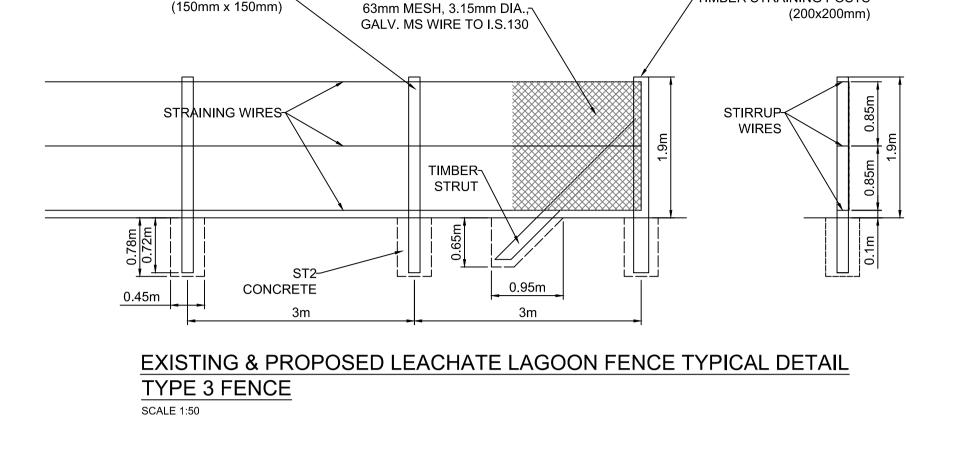
TYPICAL LEACHATE MANHOLE SECTION

COMPOSITE DRAINAGE LAYER-

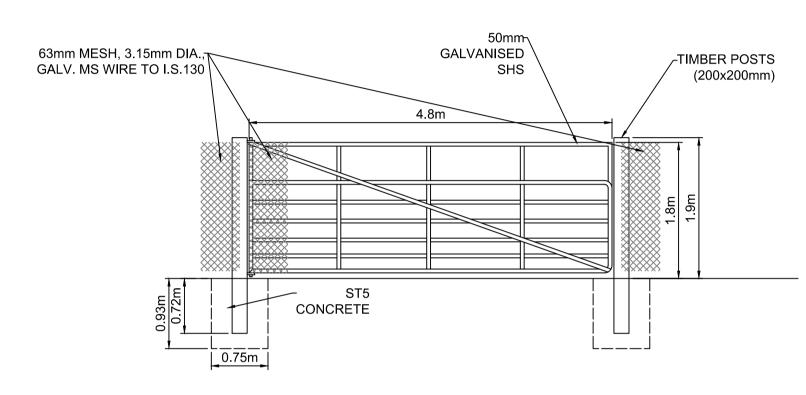
2500 APPROX

MAIN PIPED DRAIN

GEOSYNTHETIC CLAY LAYER



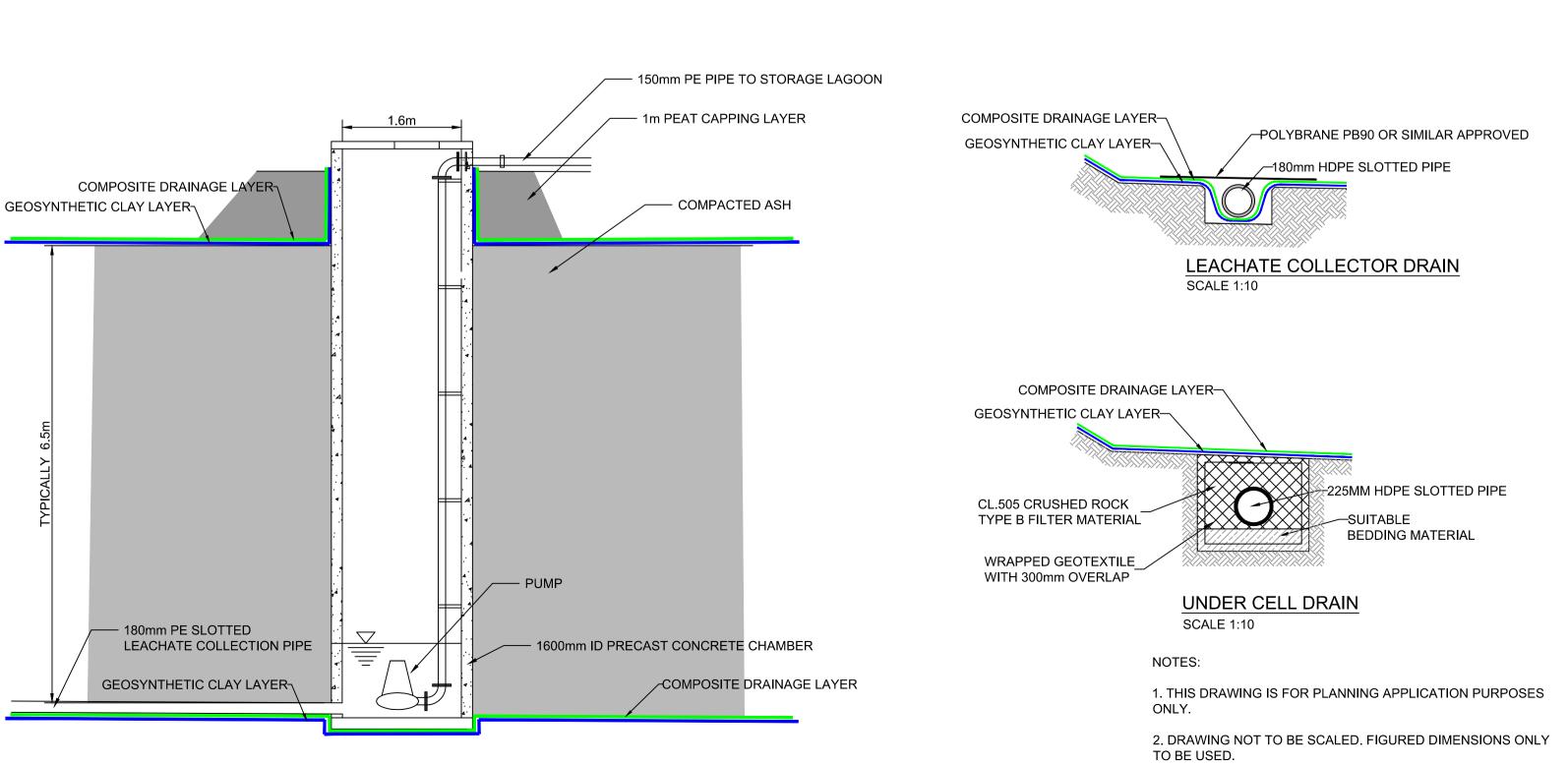
-TIMBER STRAINING POSTS



## **EXISTING & PROPOSED LEACHATE LAGOON ACCESS GATE**

SCALE 1:50

TIMBER INTERMEDIATE POSTS



-ACCEPTABLE FILL MATERIAL FOR

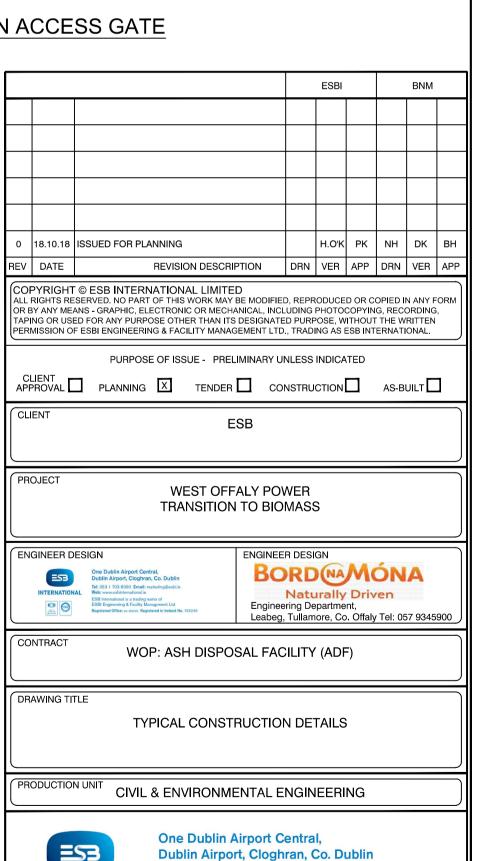
CL.505 CRUSHED ROCK
TYPE B FILTER MATERIAL
WRAPPED GEOTEXTILE
WITH 300mm OVERLAP

1200mm DRAINAGE

-100mm CL.503.3 (1)

BEDDING MATERIÁL

USE UNDER LINER



Tel: 353 1 703 8000 Email: marketing@esbi.ie

ESBI Engineering & Facility Management Ltd.

Registered Office: as above Registered in Ireland No. 155249

APPROVAL DATE

SCALE

18.10.18

As shown @ A1

Web: www.esbinternational.ie

NO. OF SHTS

H.O'K

QS-000206-01-D460-114

ESB International is a trading name of

INTERNATIONAL

QUALITY

DRAWING NUMBER

CLIENT REF

3. ALL LEVELS TO MALIN HEAD METRES ABOVE DATUM

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GOVERNMENT OF IRELAND

u:\west offaly power\esbi design\esbi drawings\final\autocad\final\qs-000206-01-d460-006, 100 to 115 drgs 01.10.18.dwg