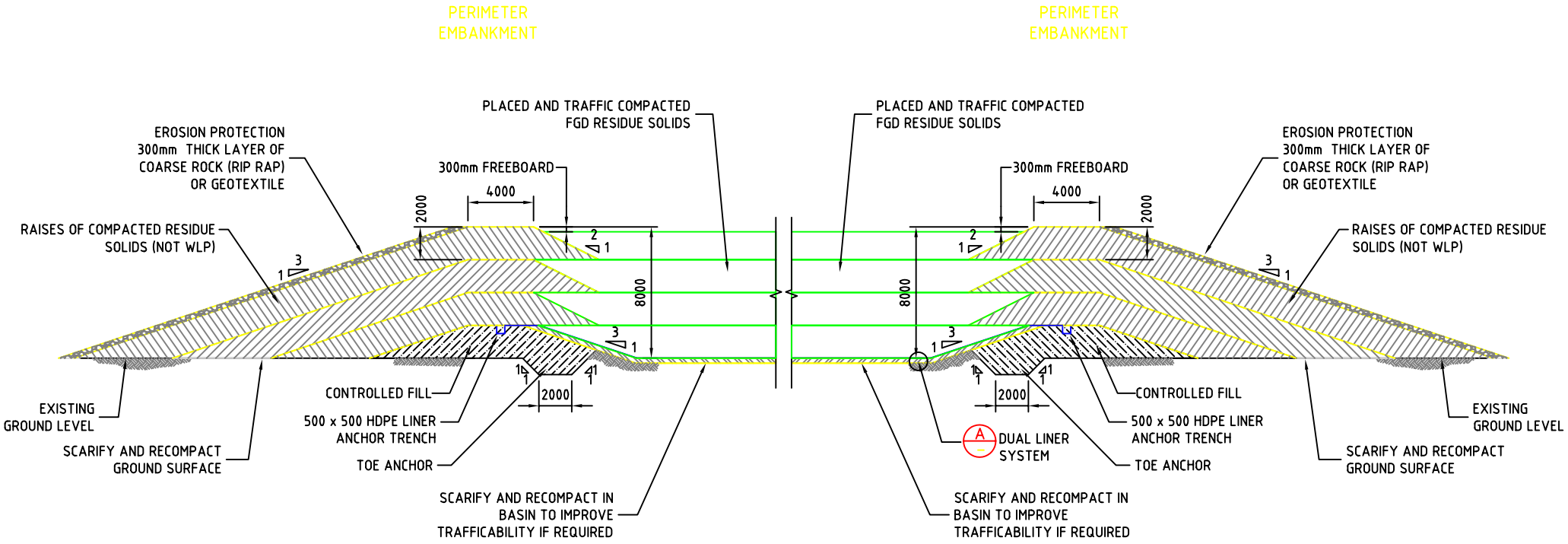



## SECTION B

302-14205-CI-DSK-0001

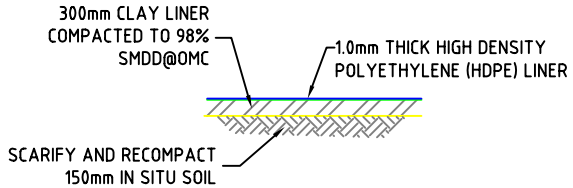
# FGD RESIDUE STREAM

PRELIMINARY & UNCHECKED

FOR INFORMATION ONLY

NOTES:

1. 3H:1V EXTERNAL SLOPES CONSIDERED SUITABLE CONFIGURATION FOR CLOSURE SCENARIO.
2. GROUNDWATER LEVEL TO BE CONFIRMED.
3. EXTERNAL WALLS REQUIRE EROSION PROTECTION FOR EXAMPLE 300mm COARSE ROCK (RIP RAP) OR GEOTEXTILE.
4. EMBANKMENT RAISES CONSTRUCTED FROM AIR DRIED TAILINGS COMPACTED TO 98% SMDD @ OMC OR 95% MMDD @ OMC.




## DETAIL A

# DUAL LINER SYSTEM

WorleyParsons resources & energy

LEVEL 6 QV1, 250 ST GEORGES TERRACE, PERTH, W.A. 6000
PH: +61 8 9270 0111 - FAX: +61 8 9270 0110
ACN 001 279 012

(CAD) A1

| DRAWING No | REFERENCE DRAWINGS | REV No | DATE | REVISION DESCRIPTION | DRAWN | CHECKED | DESIGNED | APPROVED | CLIENT |
|---|---|---|---|---|---|---|---|---|---|
| | | A1 | 19/11/07 | ISSUED FOR REVIEW | AMP | | | | |

CLIENT

| | | | |
|---|---|---|---|
| DRAWN: | AMP | DATE: | 17/10/07 |
| CHECKED: | | DATE: | |
| DESIGNED: | | DATE: | |
| APPROVED: | AMP | DATE: | |
| CLIENT: | | DATE: | |

LYNAS MALAYSIA PROJECT
CONCEPTUAL TAILINGS STORAGE FACILITY DESIGN
FGD CROSS SECTION B

SCALE: 1:250 @ A3

DRG No: Exhibit 5.5.3

REV