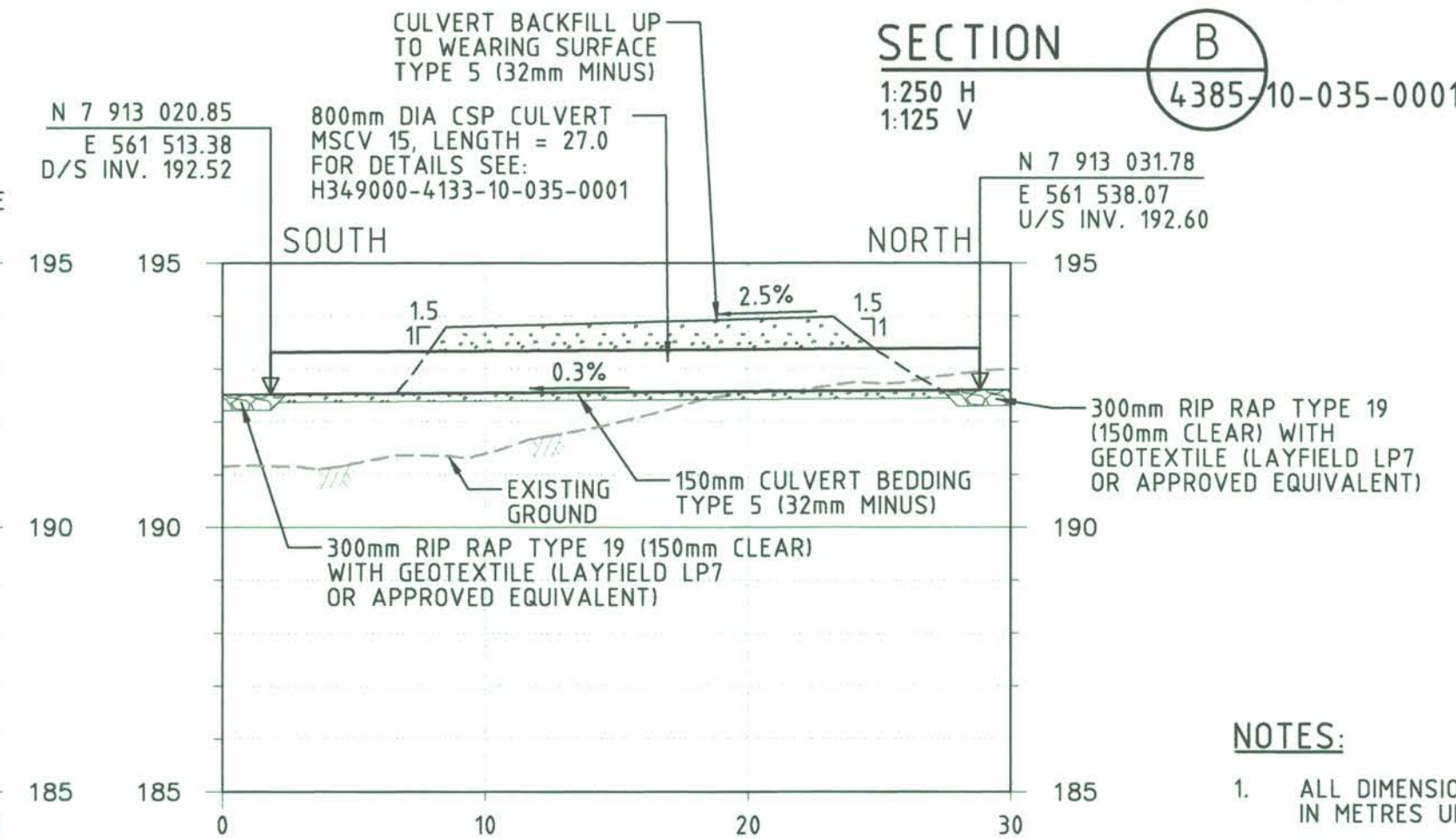
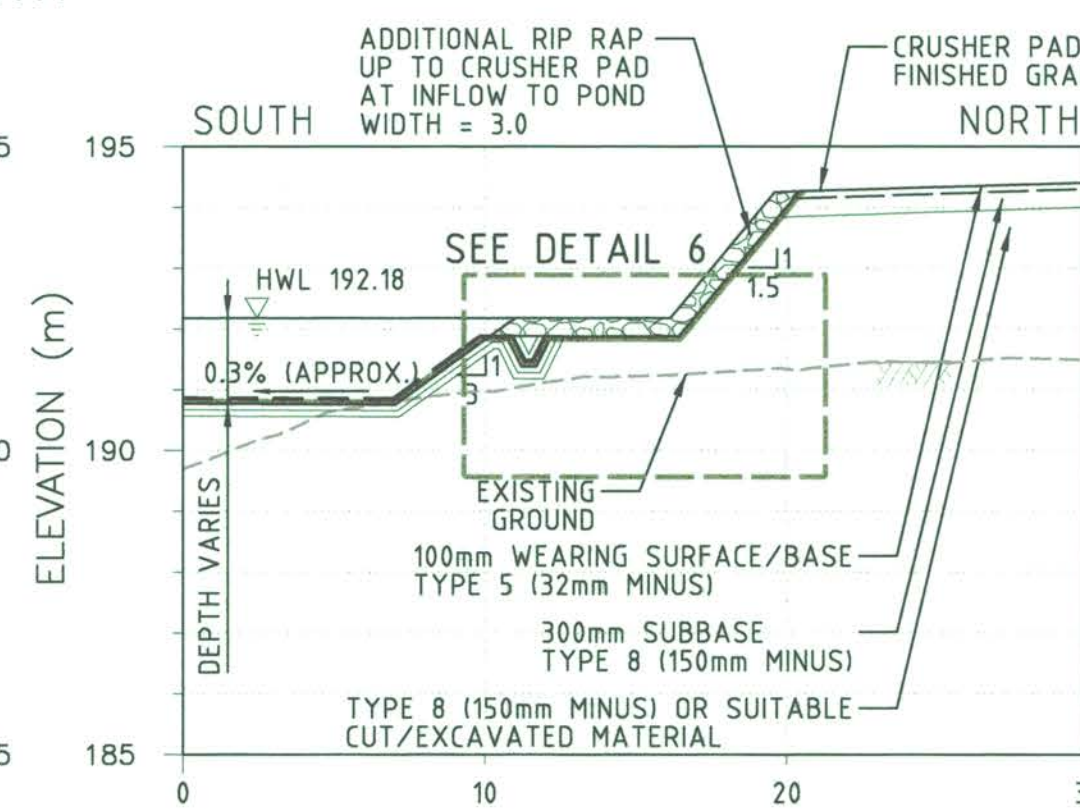
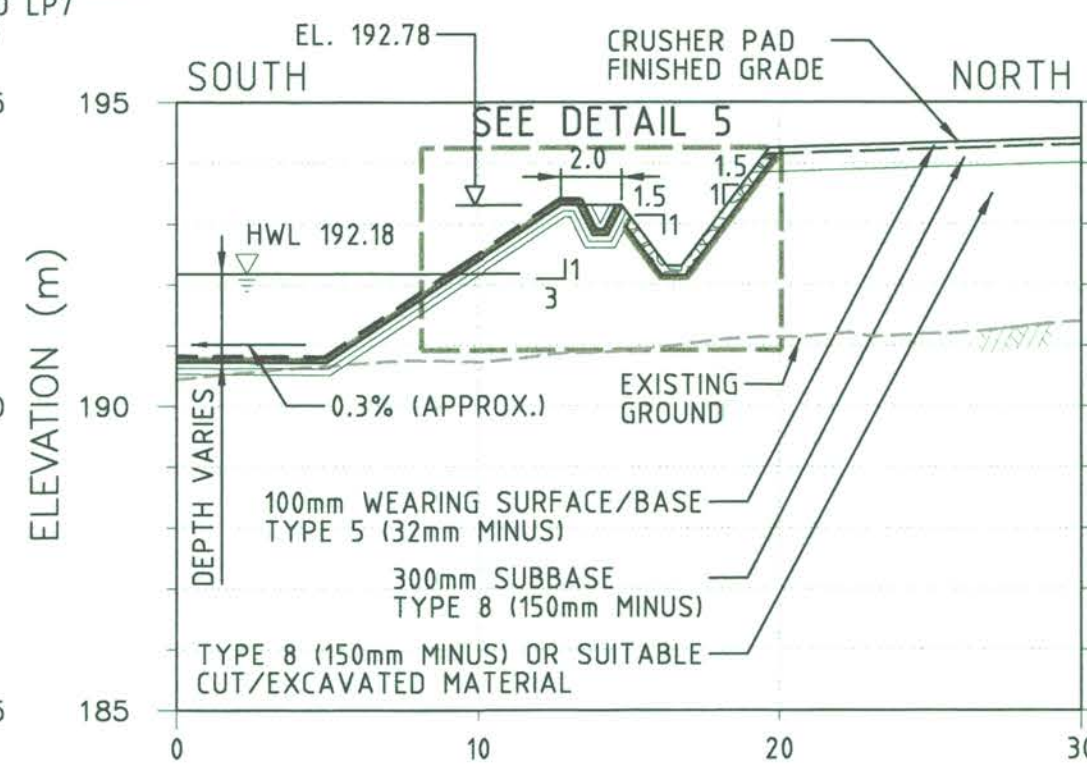
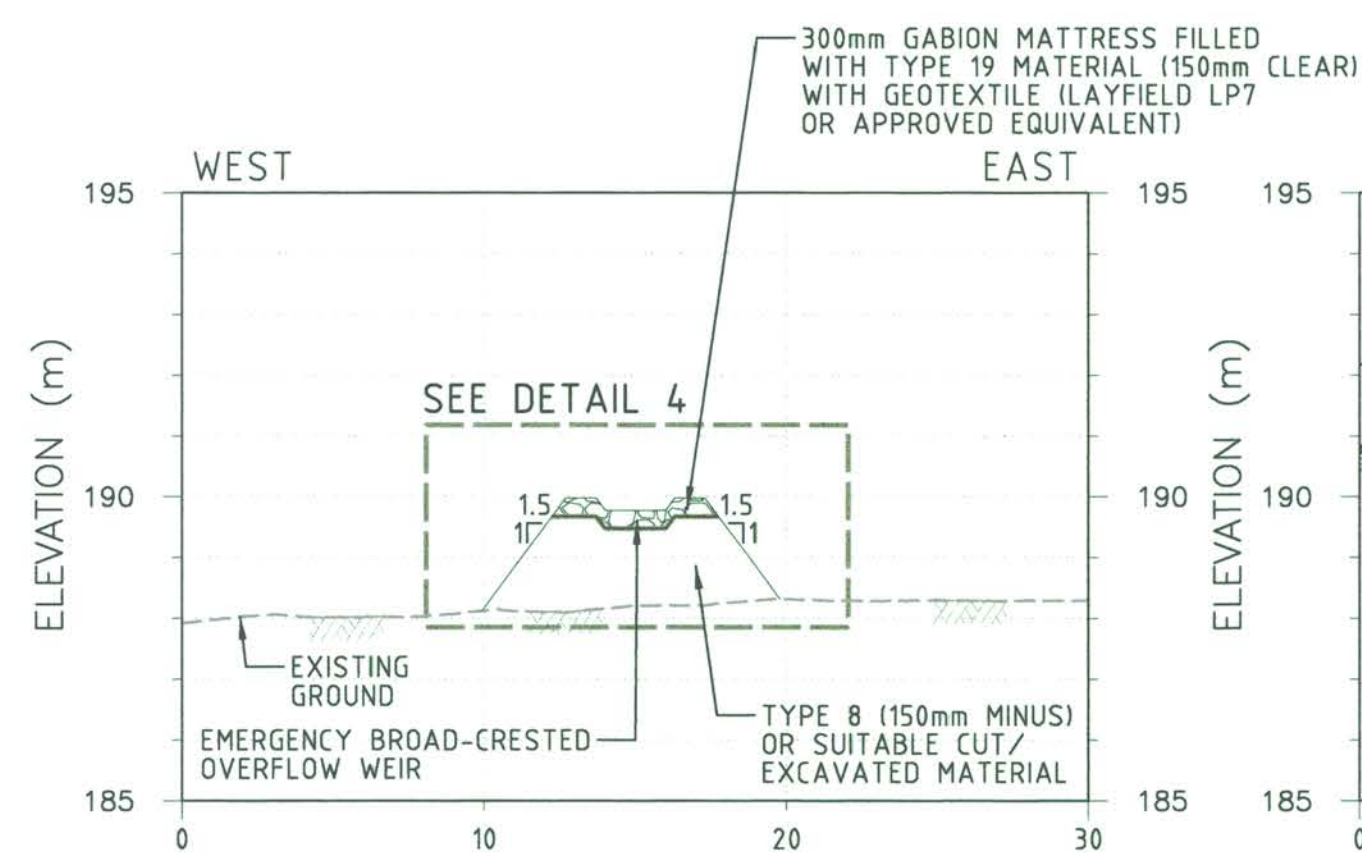
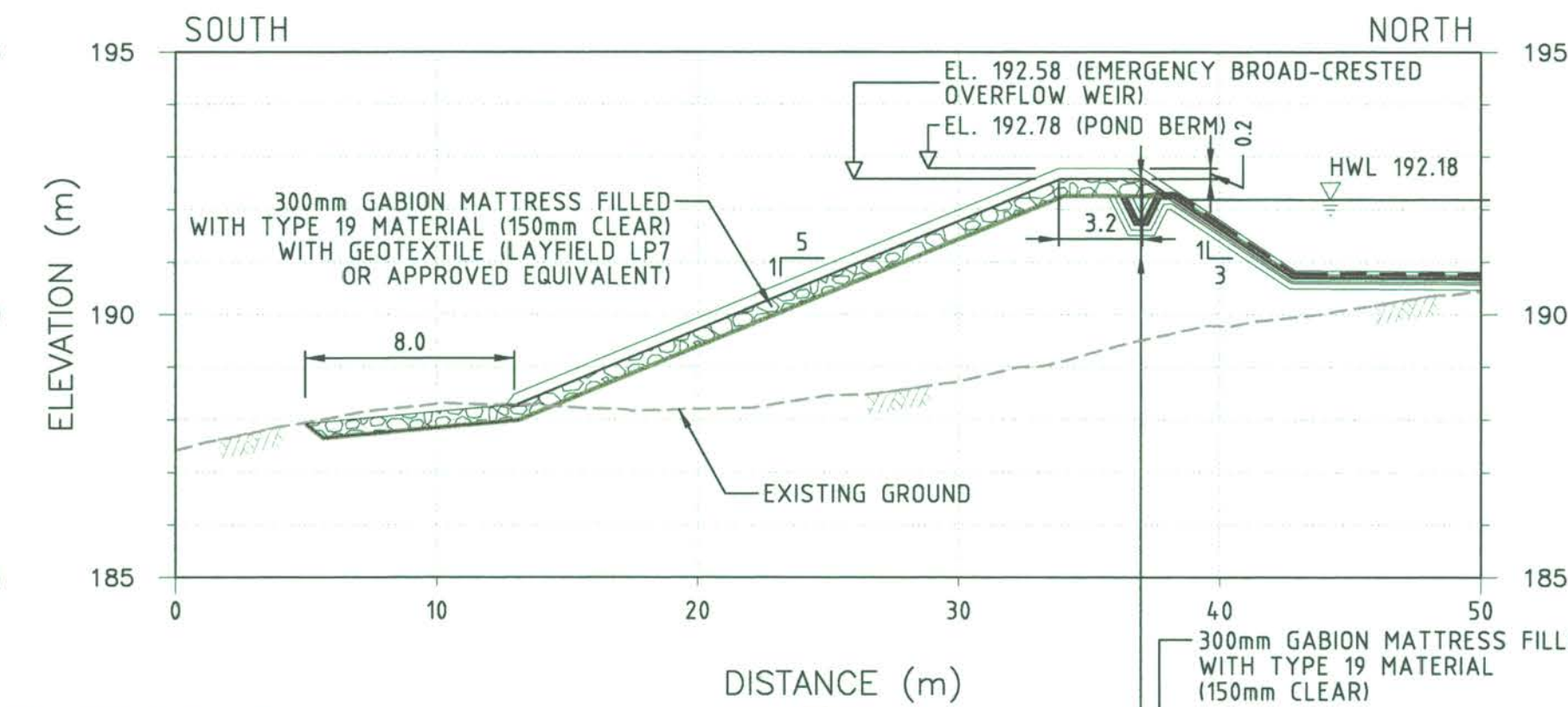
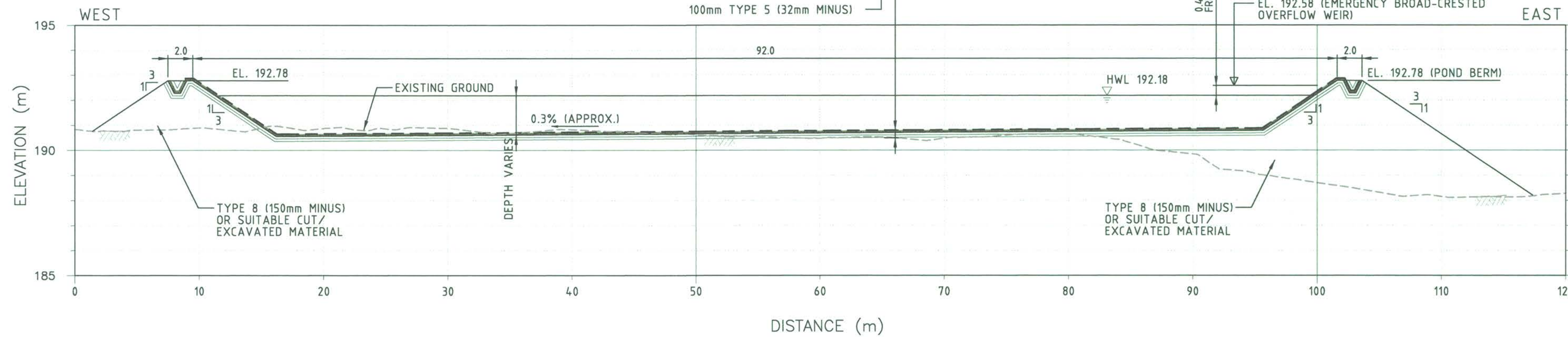


H349000-4385-10-035-0002

TYPE 4 GEOMEMBRANE
(ENVIRO LINER 6000 HD OR APPROVED EQUIVALENT)
NON-WOVEN GEOTEXTILE
(LAYFIELD LP7 OR APPROVED EQUIVALENT)
100mm TYPE 9 OR TYPE 6 (9.5mm MINUS)
100mm TYPE 5 (32mm MINUS)

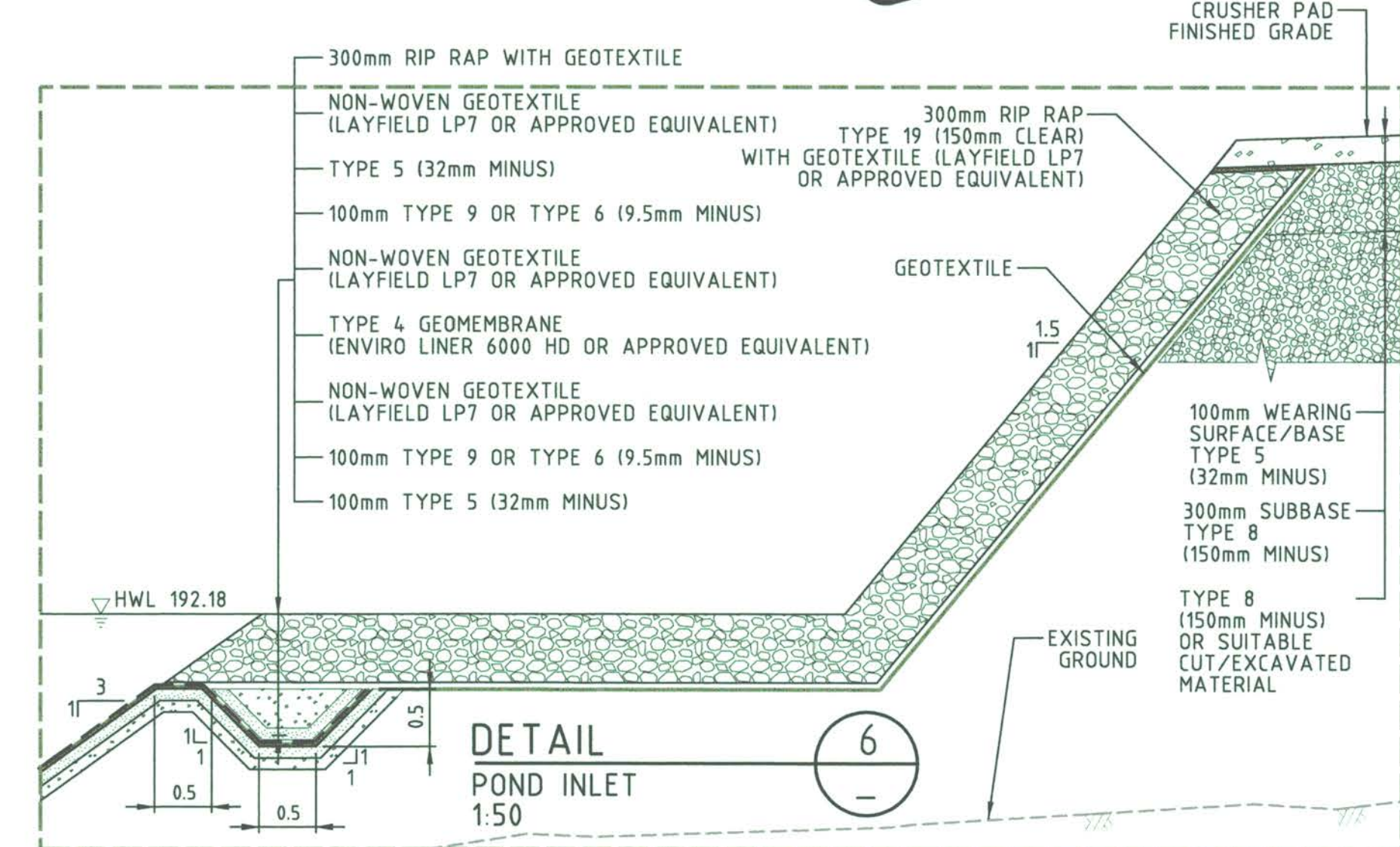
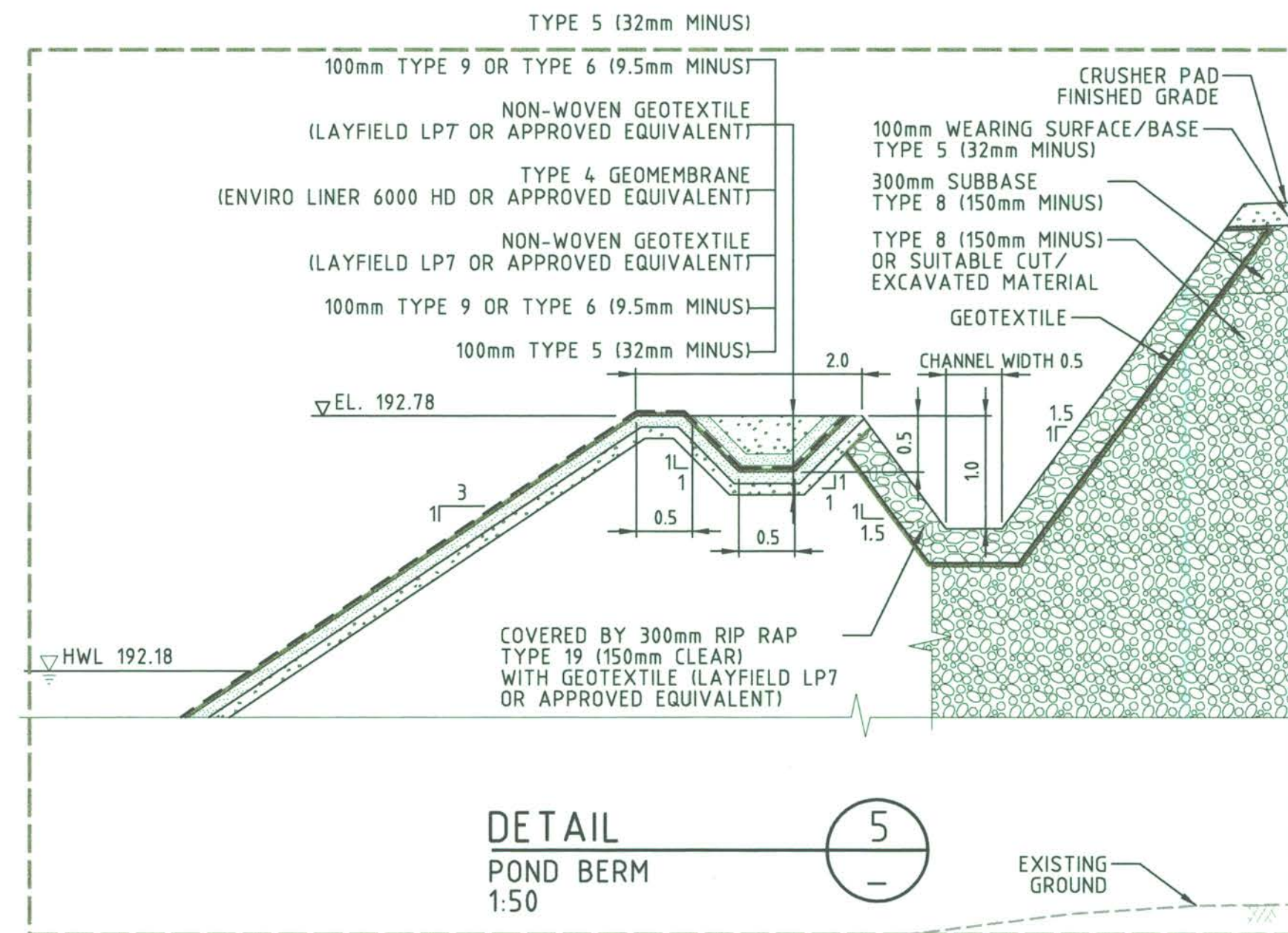
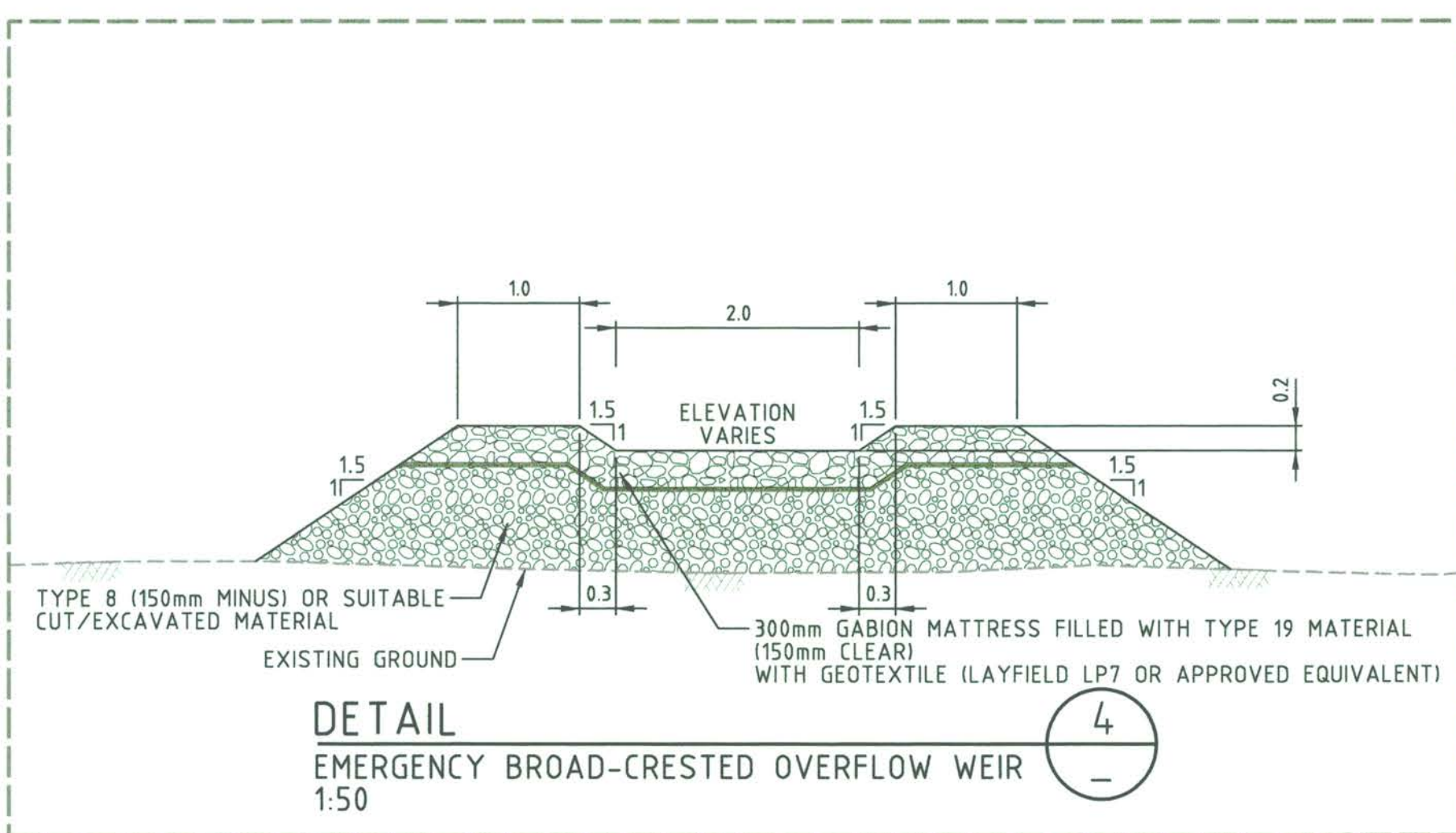


- 300mm GABION MATTRESS FILLED WITH TYPE 19 MATERIAL (150mm CLEAR)
- NON-WOVEN GEOTEXTILE (LAYFIELD LP7 OR APPROVED EQUIVALENT)
- TYPE 5 (32mm MINUS)
- 100mm TYPE 9 OR TYPE 6 (9.5mm MINUS)
- NON-WOVEN GEOTEXTILE (LAYFIELD LP7 OR APPROVED EQUIVALENT)
- TYPE 4 GEOMEMBRANE (ENVIRO LINER 6000 HD OR APPROVED EQUIVALENT)
- NON-WOVEN GEOTEXTILE (LAYFIELD LP7 OR APPROVED EQUIVALENT)
- 100mm TYPE 9 OR TYPE 6 (9.5mm MINUS)
- 100mm TYPE 5 (32mm MINUS)
- TYPE 8 (150mm MINUS) OR SUITABLE CUT/EXCAVATED MATERIAL

NOTES:
1. ALL DIMENSIONS AND ELEVATIONS SHOWN ARE IN METRES UNLESS NOTED OTHERWISE.

LEGEND
HWL HIGH WATER LEVEL

FOR CONSTRUCTION



PERMIT TO PRACTICE
HATCH LTD.
Signature: [Signature]
Date: 29 Aug 13
PERMIT NUMBER: P 512
The Association of Professional Engineers,
Geologists and Geophysicists of NWTNU



HATCH

Baffinland

MARY RIVER PROJECT

MINE SITE
CRUSHING & SCREENING SEDIMENTATION POND
EARTHWORKS & DRAINAGE - SECTIONS & DETAILS

SCALE: 1:250
DWG. NO. H349000-4385-10-035-0002
REV. 0

DRAWING NO. REFERENCE DRAWINGS

NO. DESCRIPTION BY CHK'D APP'D DATE

ISSUE AUTHORIZATION
0 CONSTRUCTION SH JY 2013-08-28
REV. ISSUE FOR AUTH. BY DATE

DESIGNED BY: A. MOJIBKHANI
DATE 2013-06-03
CHECKED BY: K. FALLAH
DATE 2013-08-29
PROJ. DES. COORD. T. THURTELL
DATE 2013-08-29
DRAWN BY: M. MCDOUGALD
DATE 2013-06-03
DISCIP. ENGR. S. HASSAN
DATE 2013-08-29
PROJ. ENGR. J. CLELAND
DATE 2013-08-29
PROJ. MGR. S. PERRY
DATE 2013-08-29

mc064322 29/08/2013 2:41:28 PM c:\proj\projectwise\mc064322\dms74793\H349000-4385-10-035-0002.dgn