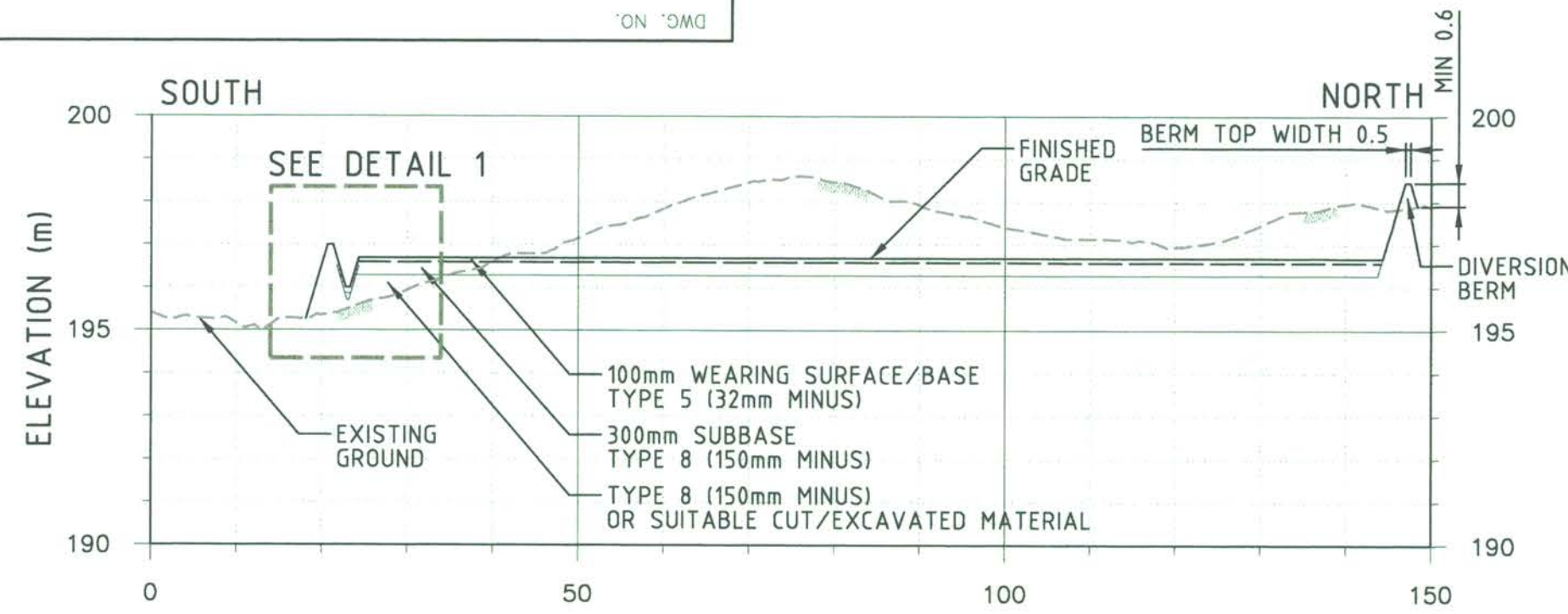


H349000-4133-10-035-0002

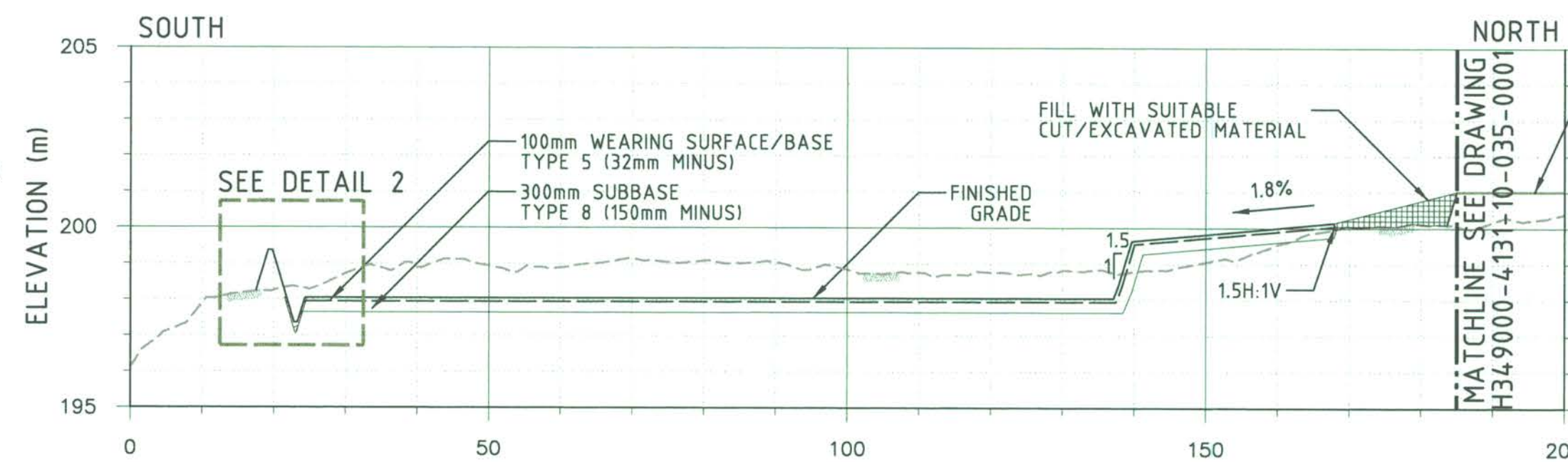
ON DWG



DISTANCE (m)

SECTION A

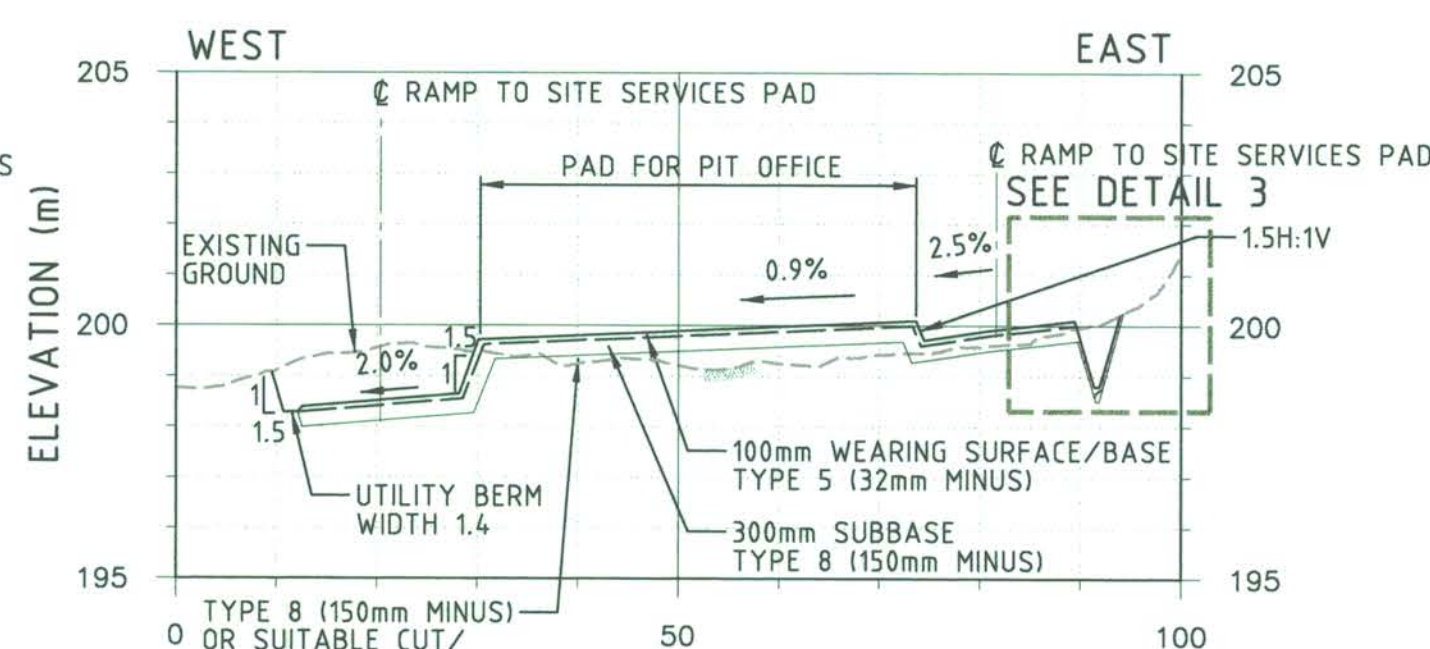
1:750 H
1:150 V
4133-10-035-0001



DISTANCE (m)

SECTION B

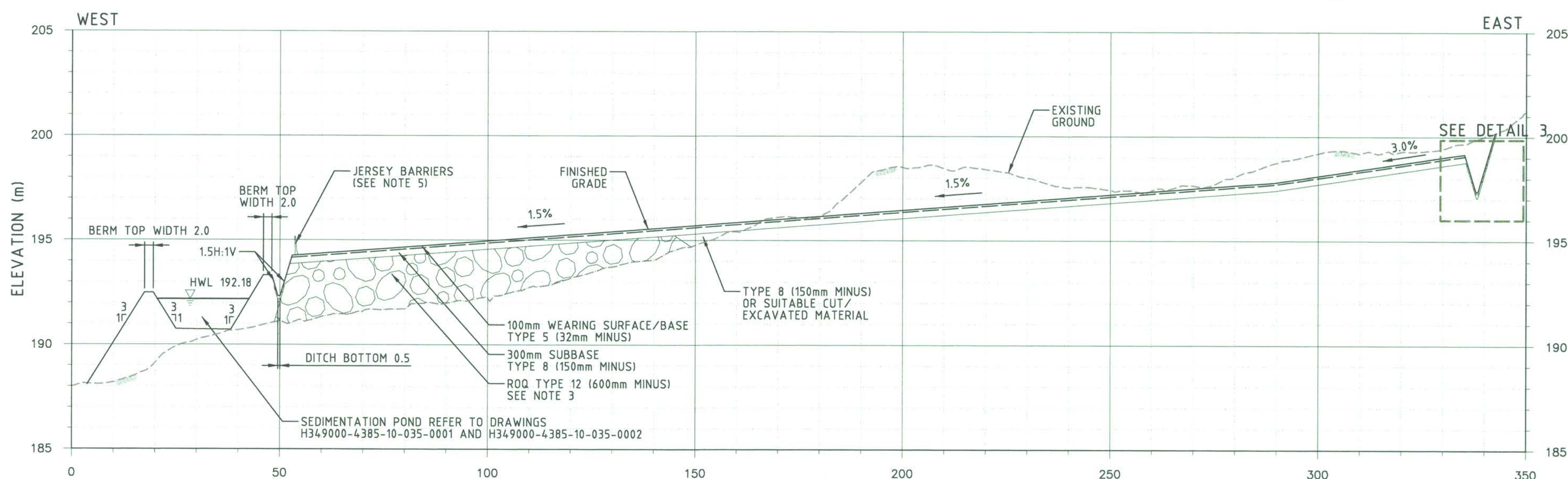
1:750 H
1:150 V
4133-10-035-0001



DISTANCE (m)

SECTION C

1:750 H
1:150 V
4133-10-035-0001



DISTANCE (m)

SECTION D

1:750 H
1:150 V
4133-10-035-0001

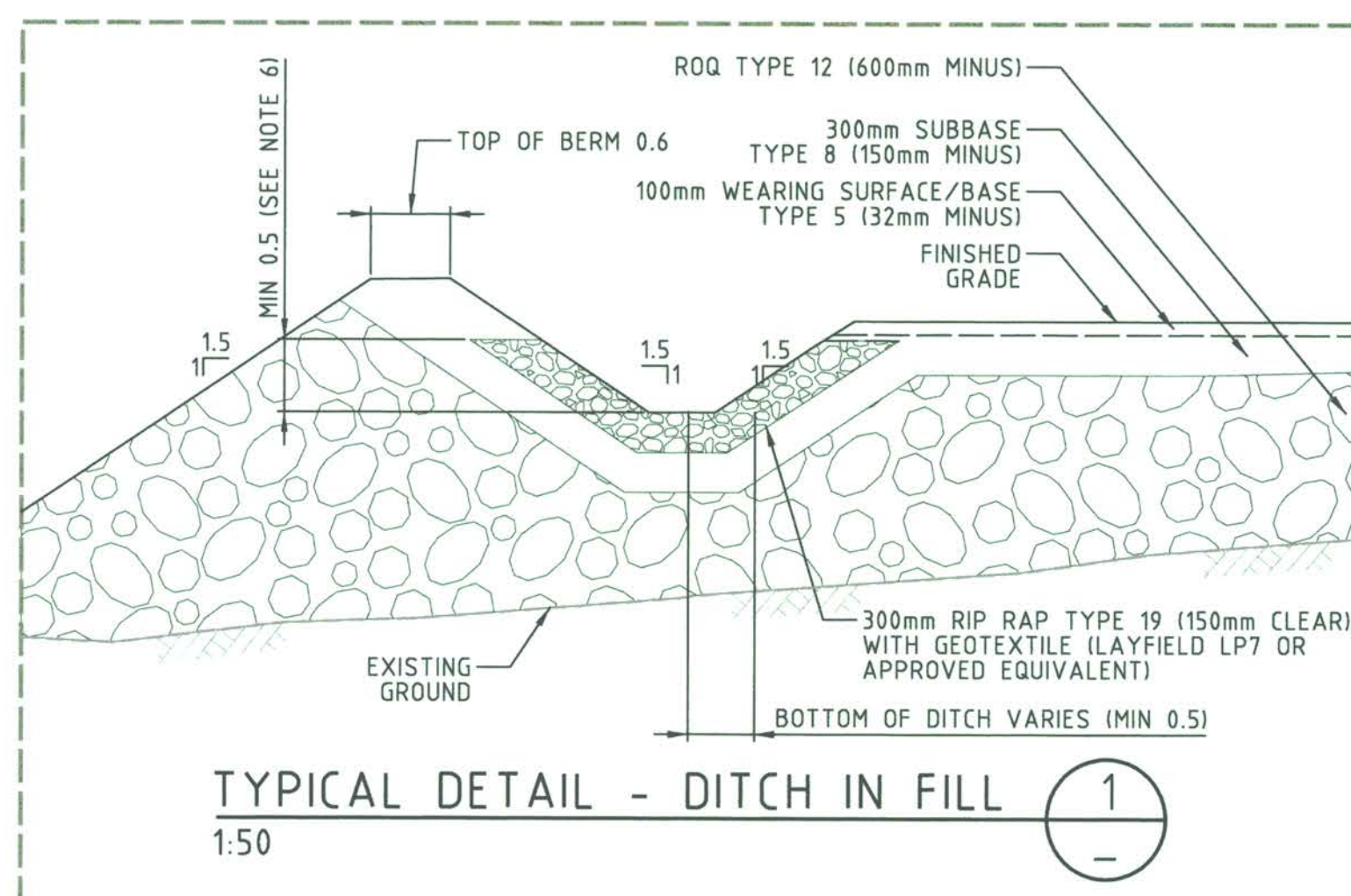
LEGEND:

- HWL HIGH WATER LEVEL
- ROQ RUN OF QUARRY
- RUN OF QUARRY MATERIAL TYPE 12 (600mm MINUS) (FOR TOTAL FILL DEPTH > 1.0m)
- RIP RAP TYPE 19 (150mm CLEAR)
- LOCALIZED FILL

NOTES:

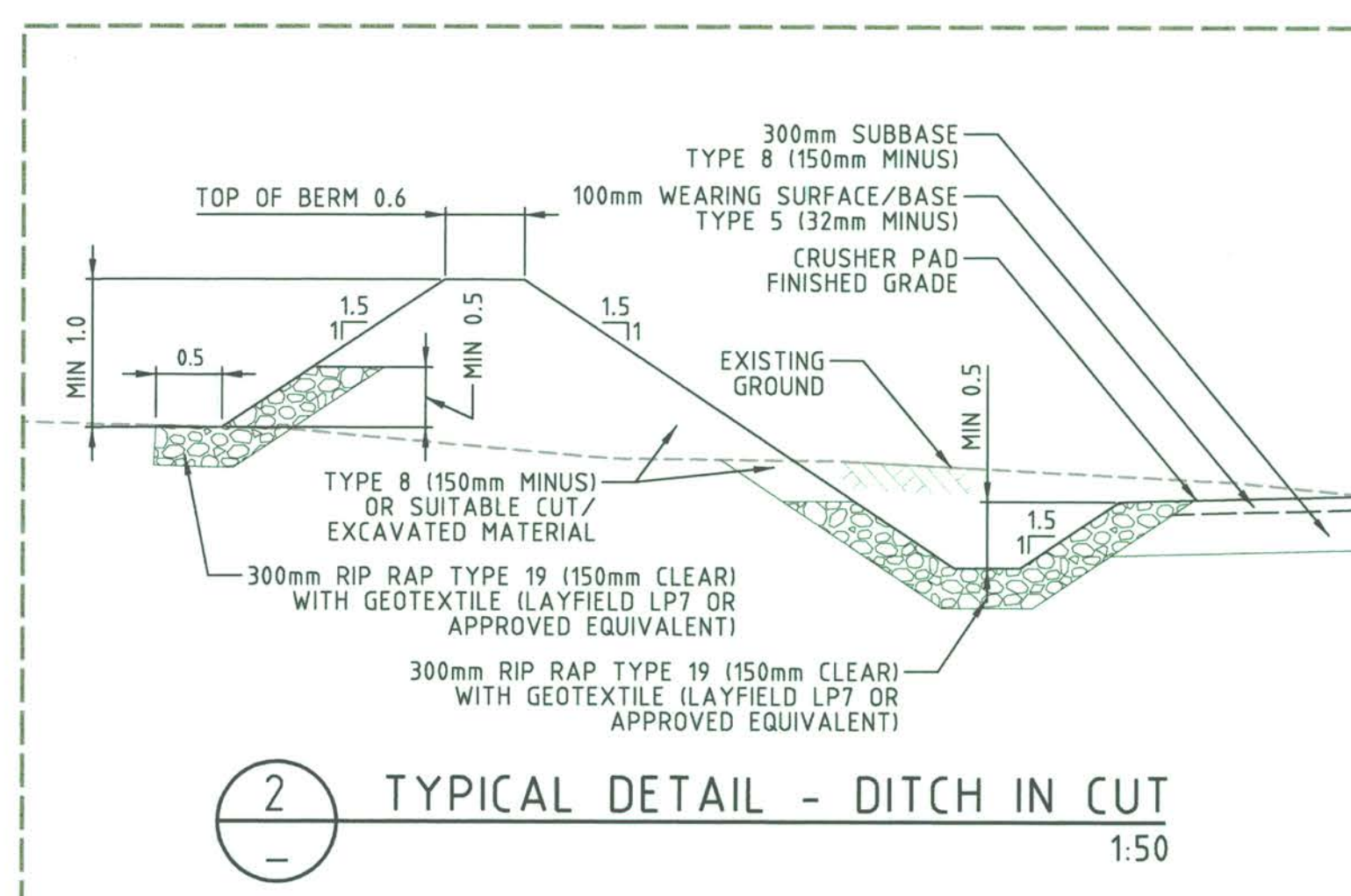
- TOPOGRAPHY PROVIDED BY TERRAPOINT CANADA INC.
- ALL DIMENSIONS AND ELEVATIONS SHOWN ARE IN METRES UNLESS NOTED OTHERWISE.
- FOR STANDARD EARTHWORK DETAILS REFER TO DRAWINGS H349000-1000-10-041-0001 AND H349000-1000-10-041-0002.
- FOR RIP RAP DETAIL REFER TO DETAIL 8 ON DRAWING H349000-1000-10-041-0002.
- JERSEY BARRIER: HY-GRADE PRECAST CONCRETE J-J HOOK CONCRETE BARRIER, LENGTH 4.000m x HEIGHT 0.900m, OR EQUIVALENT.
- DEPTH VARIES ALONG DITCH. FOR TOP OF BERM ELEVATION SEE TABLE "SETOUT POINTS FOR TOP OF BERM" ON DRAWING H349000-4133-10-035-0001.
- POND MAXIMUM CAPACITY IS 2730m3 WITH 0.3m FREEBOARD AND HIGH WATER LEVEL (HWL) EL. 192.18m.

FOR CONSTRUCTION



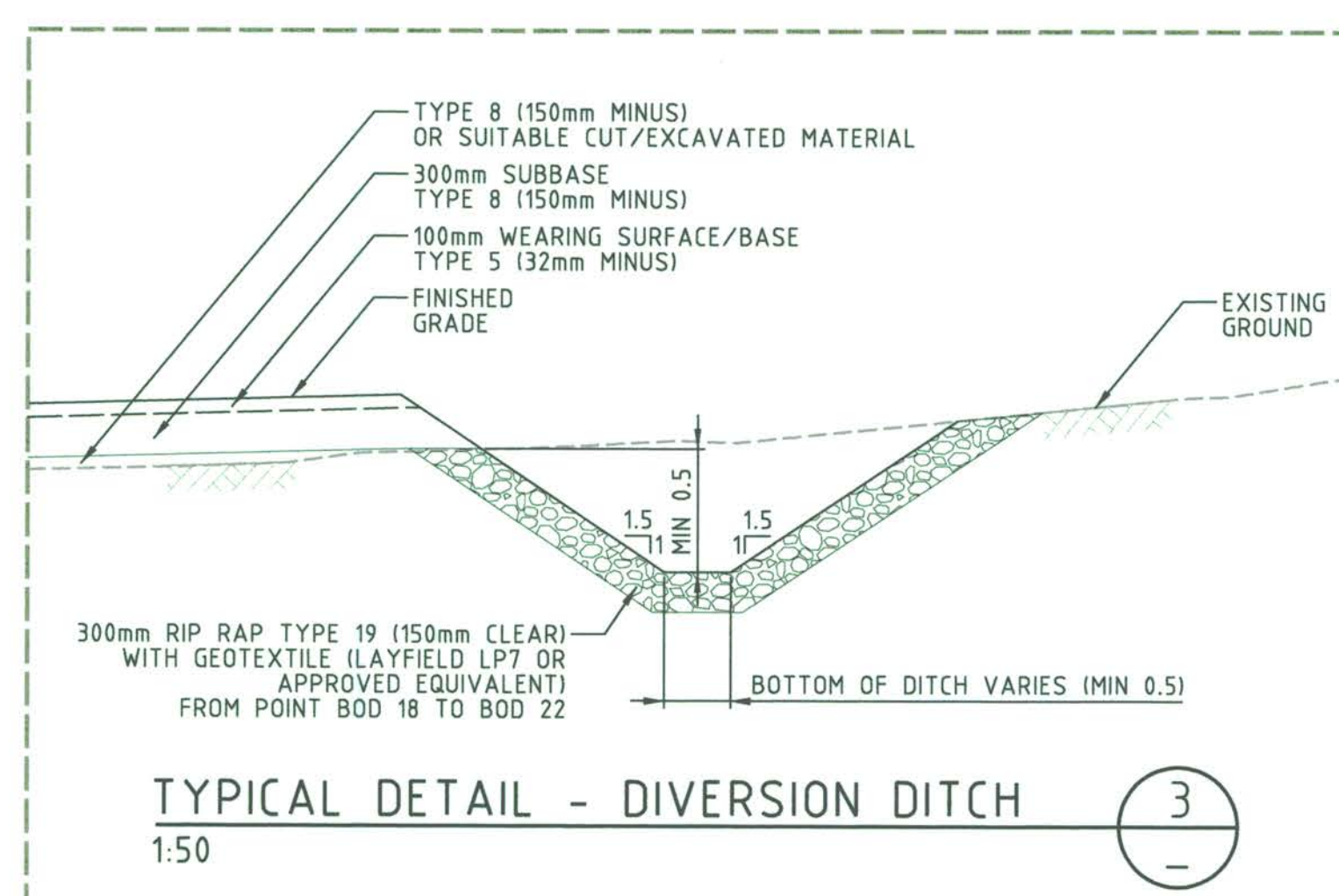
TYPICAL DETAIL - DITCH IN FILL

1:50



TYPICAL DETAIL - DITCH IN CUT

1:50



TYPICAL DETAIL - DIVERSION DITCH

1:50

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

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HATCH

DESIGNED BY: M. MCDUGALD
DRAWN BY: M. MCDUGALD
DATE 2013-05-28 DATE 2013-05-28
CHECKED BY: S. HASSAN
DATE 2013-08-29 DATE 2013-08-29
PROJ. MGR.: S. PERRY
DATE 2013-08-29 DATE 2013-08-29

Baffinland

MARY RIVER PROJECT

MINE SITE
ORE CRUSHING & SCREENING
EARTHWORKS & DRAINAGE - SECTIONS

DWG. NO.
H349000-4133-10-035-0002

REV. 0

29/08/2013 2:28:46 PM
c:\p\project\wise\mcd64322\dms74793\H349000-4133-10-035-0002.dgn