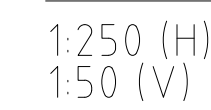
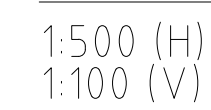
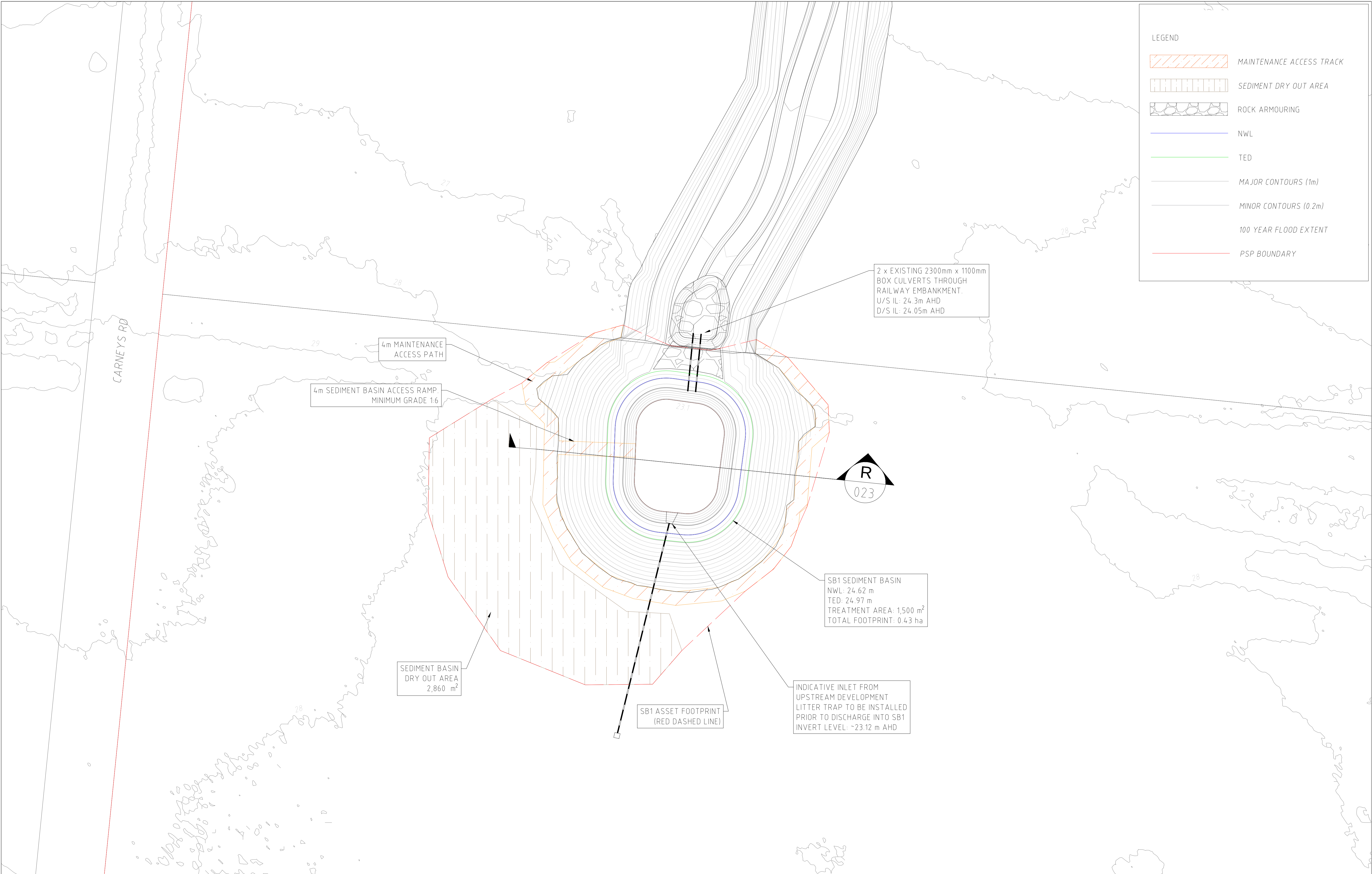


VICTORIAN PLANNING AUTHORITY WONTHAGGI NORTH EAST PSP FUNCTIONAL DESIGN DRAWINGS WETLAND RETARDING BASIN 4 CROSS SECTIONS			
REVISION: D	SHEET No.: 19 OF 54	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: SEE ABOVE



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DESIGNED: D.BRAND	DRAWN: K.PORT	CHECKED: C.CARVALHO	APPROVED: S.CLEVEN	PROJECT No: 0121128	REVISION: D	SHEET No.: 20 of 54	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: SEE ABOVE



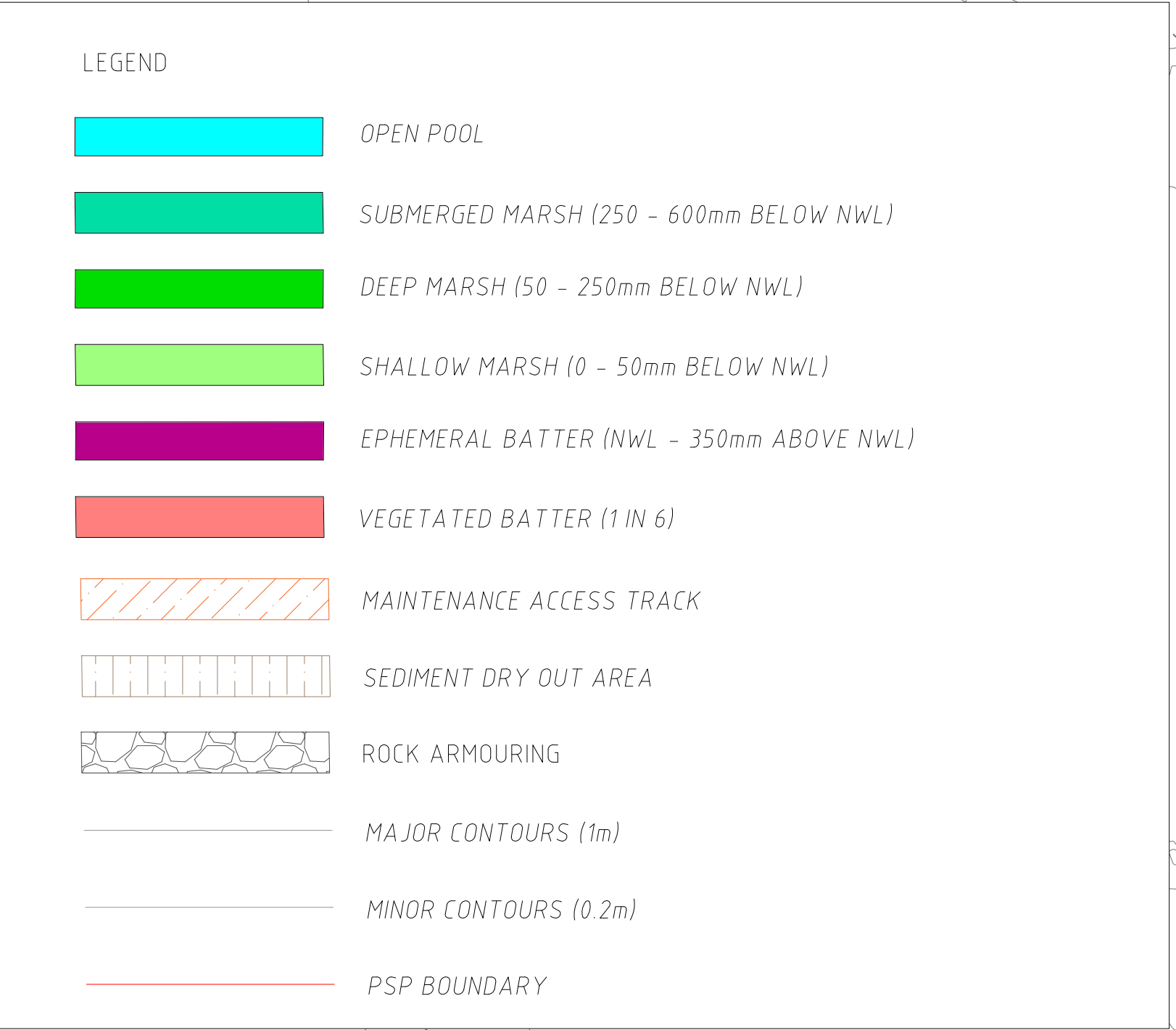
D	FINAL ISSUE REVISED	CC	22.04.22												
C	FINAL ISSUE REVISED	CC	06.04.22												
B	FINAL ISSUE	CC	05.11.21												
A	PRELIMINARY ISSUE	CC	15.10.21												
REV	DESCRIPTION	APP'D	DATE												

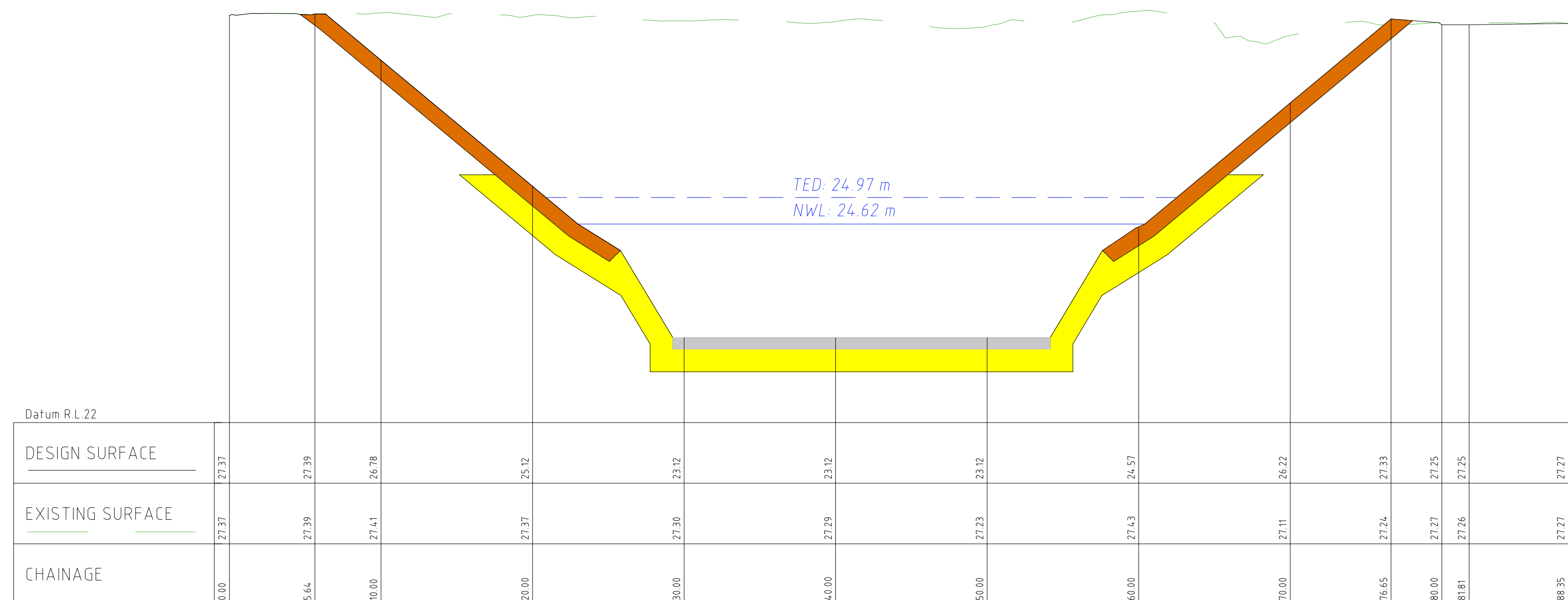
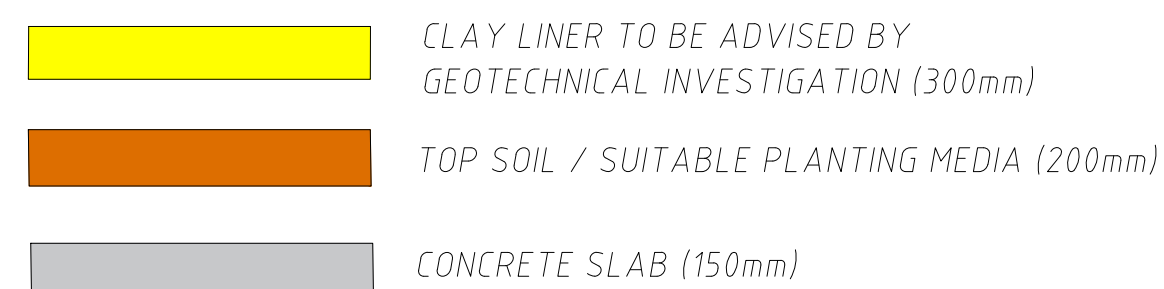
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VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
SEDIMENT BASIN 1 DESIGN

REVISION: D	SHEET No.: 21 of 54	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: 1:500 0 10 20 30m 5
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[illegible]



SB1 CROSS SECTION

1:250 (H)
1:50 (V)

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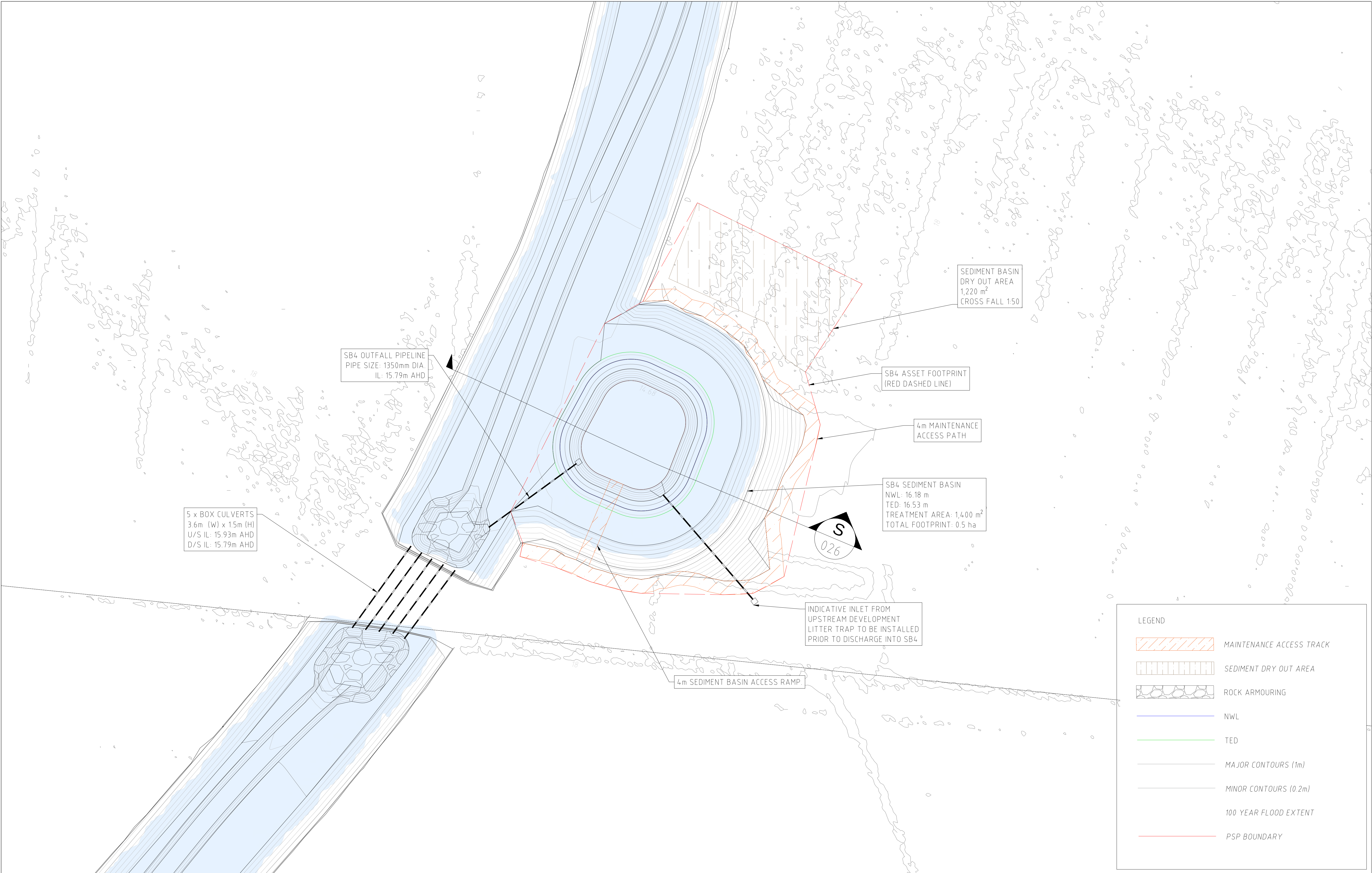
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D	FINAL ISSUE REVISED	CC	22.04.22
C	FINAL ISSUE REVISED	CC	06.04.22
B	FINAL ISSUE	CC	05.11.21
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WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
SEDIMENT BASIN 1 CROSS SECTION

REVISION:	SHEET No.:	ORIGINAL SIZE: A1	SCALE: SEE ABOVE
D	23 of 54	DATUM: m AHD (MGA z55)	



REV	DESCRIPTION	APP'D	DATE
D	FINAL ISSUE REVISED	CC	22.04.22
C	FINAL ISSUE REVISED	CC	06.04.22
B	FINAL ISSUE	CC	05.11.21
A	PRELIMINARY ISSUE	CC	15.10.21

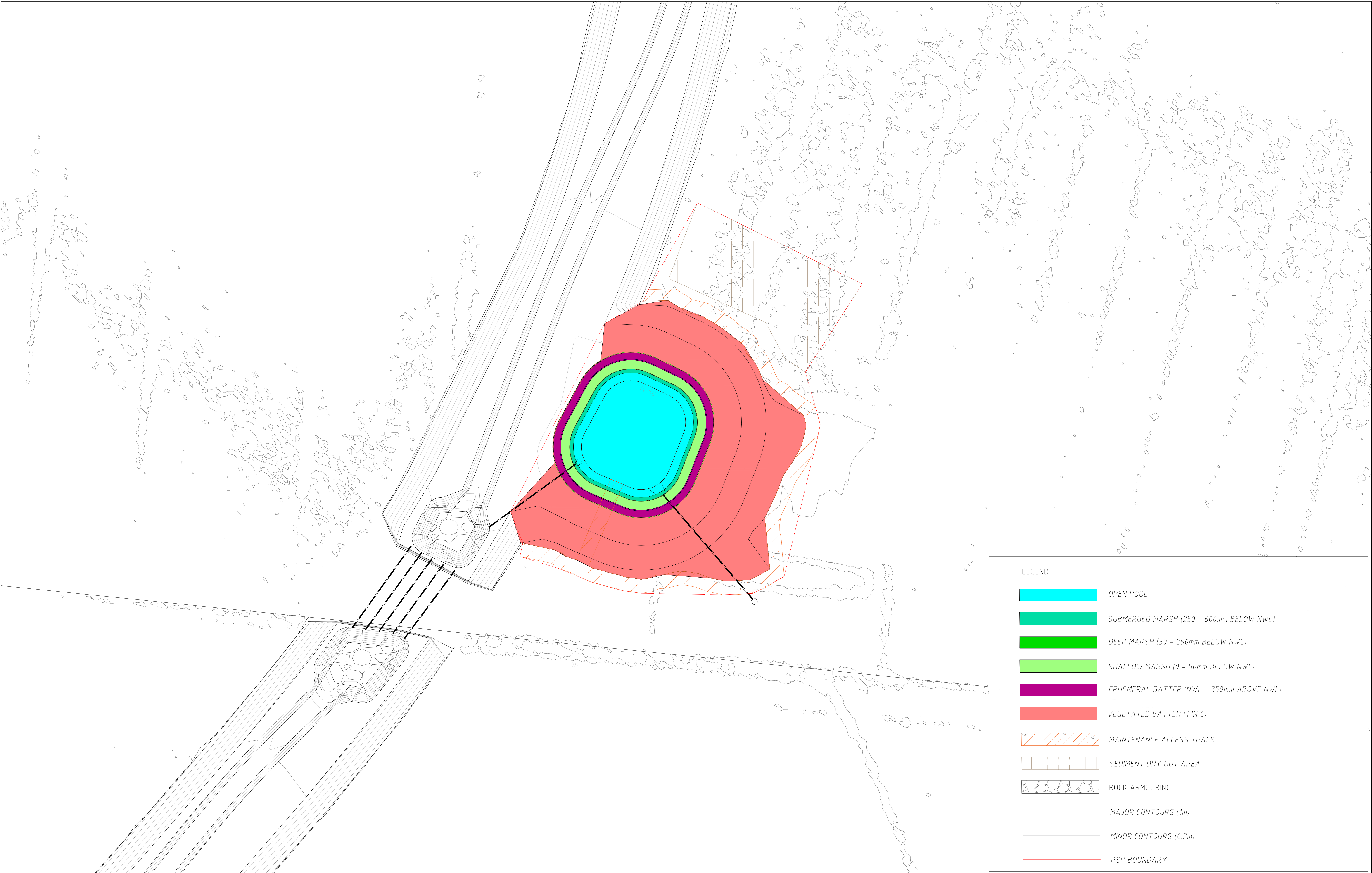


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VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
SEDIMENT BASIN 4 DESIGN

REVISION: D	SHEET No.: 24 of 54	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: 1:500 0 10 20 30m 5
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LEGEND

OPEN POOL

SUBMERGED MARSH (250 - 600mm BELOW NWL)

DEEP MARSH (50 - 250mm BELOW NWL)

SHALLOW MARSH (0 - 50mm BELOW NWL)

EPHEMERAL BATTER (NWL - 350mm ABOVE NWL)

VEGETATED BATTER (1 IN 6)

MAINTENANCE ACCESS TRACK

SEDIMENT DRY OUT AREA

ROCK ARMOURING

MAJOR CONTOURS (1m)

MINOR CONTOURS (0.2m)

PSP BOUNDARY

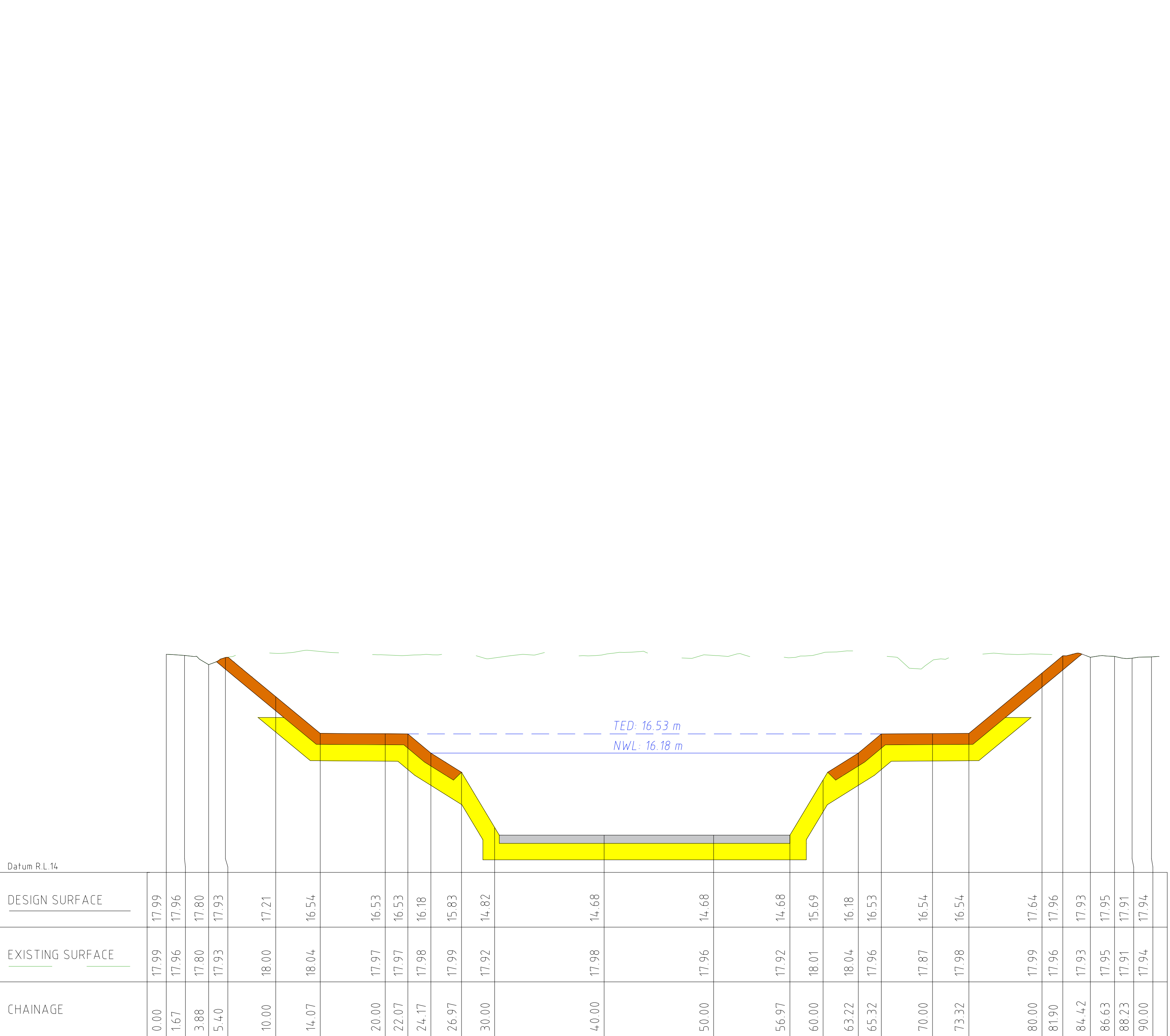
D	FINAL ISSUE REVISED	CC	22.04.22
C	FINAL ISSUE REVISED	CC	06.04.22
B	FINAL ISSUE	CC	05.11.21
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VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
SEDIMENT BASIN 4 PLANTING ZONES

REVISION: D	SHEET No.: 25 of 54	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: 1:500 0 10 20 30m 5
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S
024

1:50 (V)

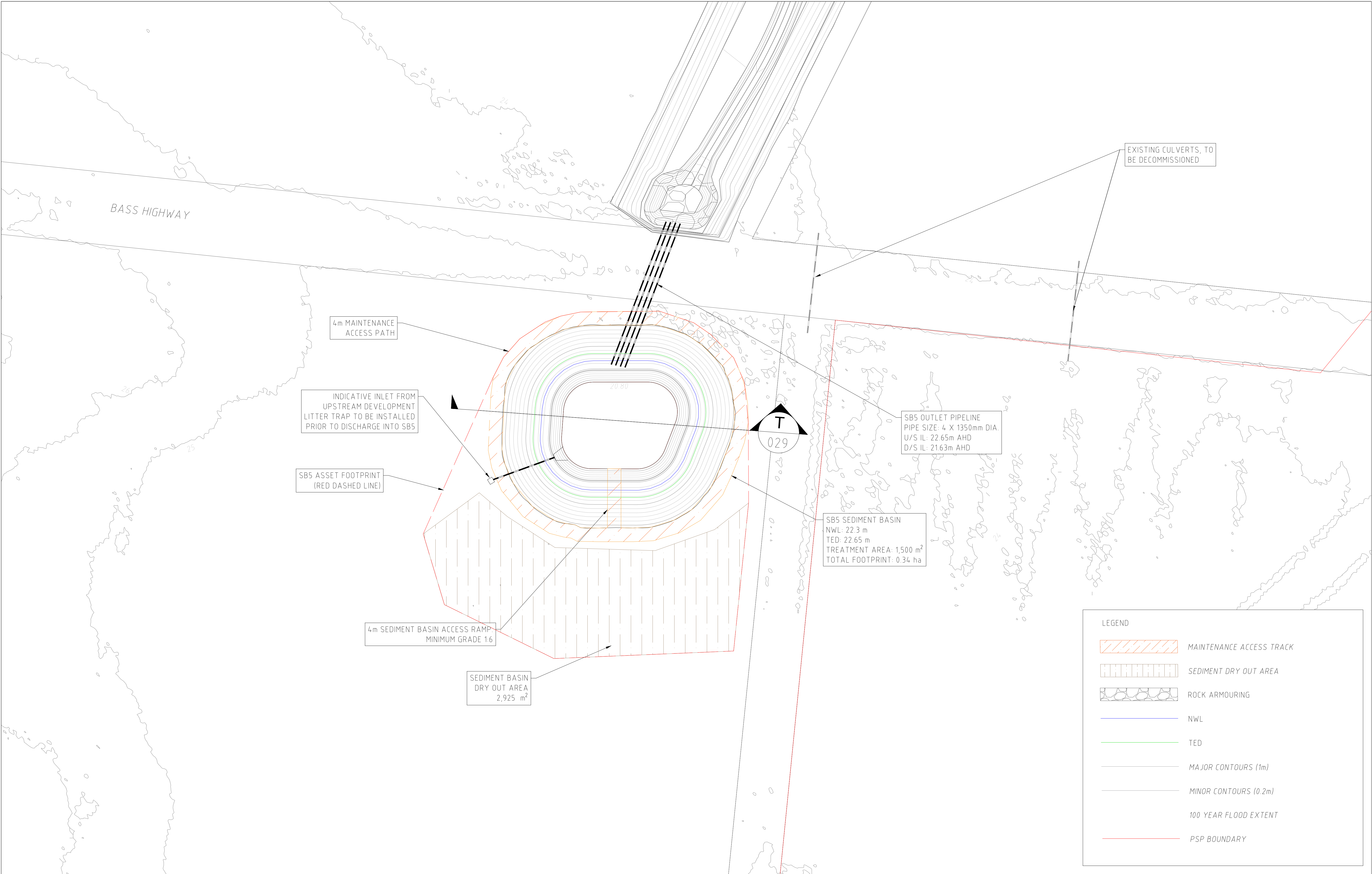
D	FINAL ISSUE REVISED	CC	22.04.22
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WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
SEDIMENT BASIN 4 CROSS SECTION

REVISION:	SHEET No.:	ORIGINAL SIZE: A1	SCALE: SEE ABOVE
D	26 of 54	DATUM: m AHD (MGA z55)	



D	FINAL ISSUE REVISED	CC	22.04.22
C	FINAL ISSUE REVISED	CC	06.04.22
B	FINAL ISSUE	CC	05.11.21
A	PRELIMINARY ISSUE	CC	15.10.21
REV	DESCRIPTION	APP'D	DATE

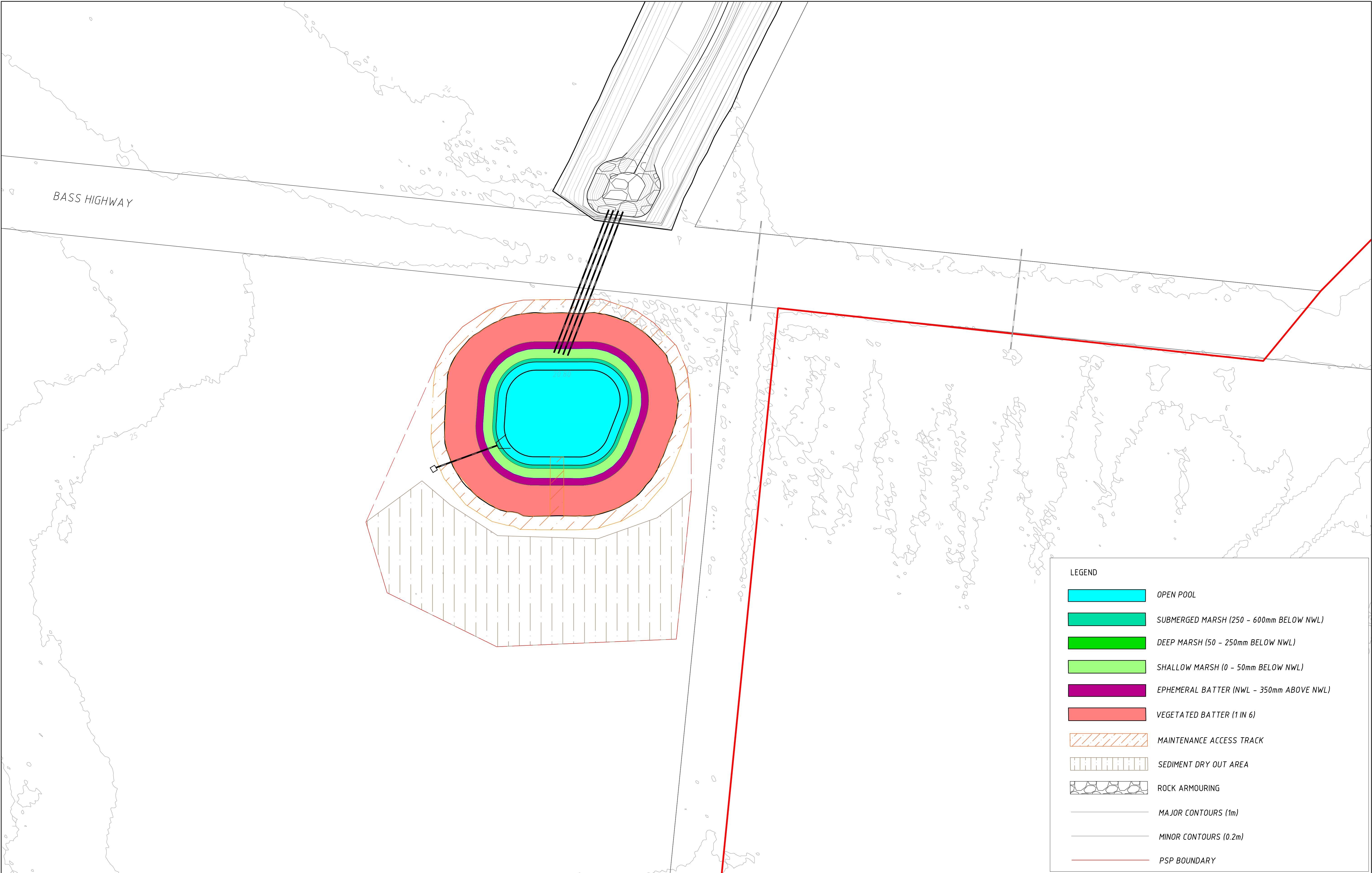


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VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
SEDIMENT BASIN 5 DESIGN

REVISION: D	SHEET No.: 27 of 54	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: 1:500 0 10 20 30m 5
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LEGEND

OPEN POOL

SUBMERGED MARSH (250 - 600mm BELOW NWL)

DEEP MARSH (50 - 250mm BELOW NWL)

SHALLOW MARSH (0 - 50mm BELOW NWL)

EPHEMERAL BATTER (NWL - 350mm ABOVE NWL)

VEGETATED BATTER (1 IN 6)

MAINTENANCE ACCESS TRACK

SEDIMENT DRY OUT AREA

ROCK ARMOURING

MAJOR CONTOURS (1m)

MINOR CONTOURS (0.2m)

PSP BOUNDARY

D	FINAL ISSUE REVISED	CC	22.04.22
C	FINAL ISSUE REVISED	CC	06.04.22
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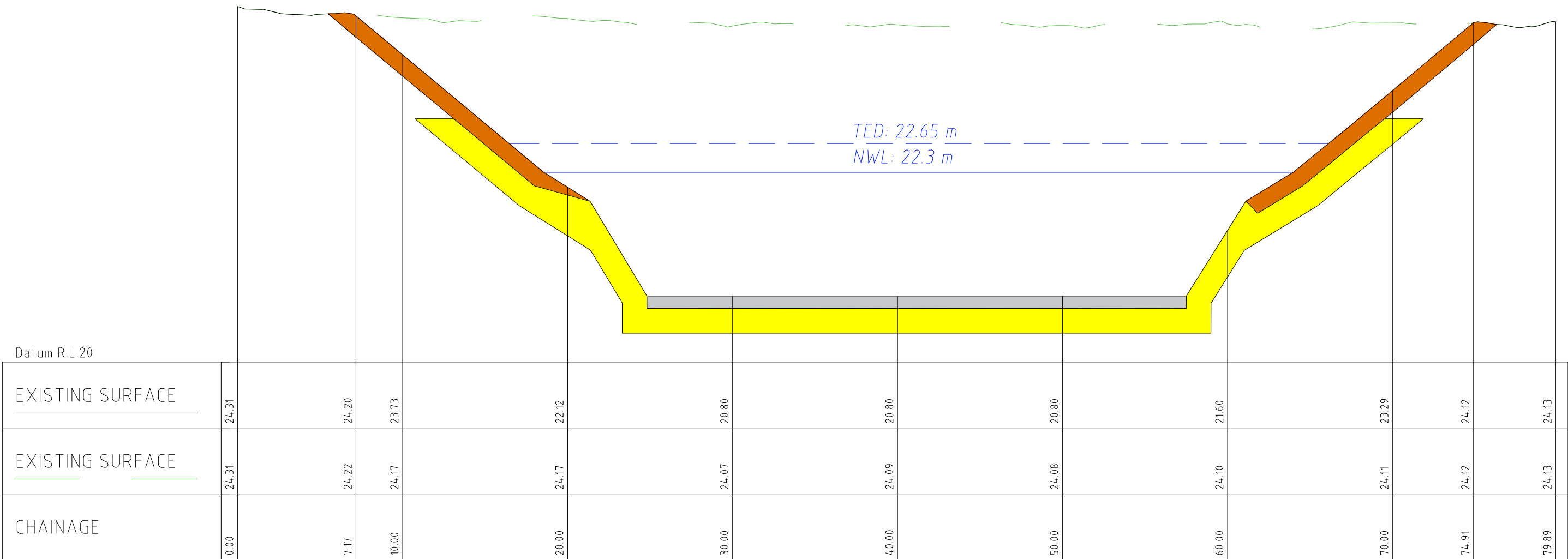
VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
SEDIMENT BASIN 5 PLANTING ZONES

REVISION: D	SHEET No.: 28 of 54	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: 1:500 0 10 20 30m 5
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CLAY LINER TO BE ADVISED BY
GEOTECHNICAL INVESTIGATION (300mm)

TOP SOIL / SUITABLE PLANTING MEDIA (200mm)

CONCRETE SLAB (150mm)



SB5 CROSS SECTION

1:250 (H)
1:50 (V)

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C	FINAL ISSUE REVISED	CC	06.04.22
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REV	DESCRIPTION	APP'D	DATE

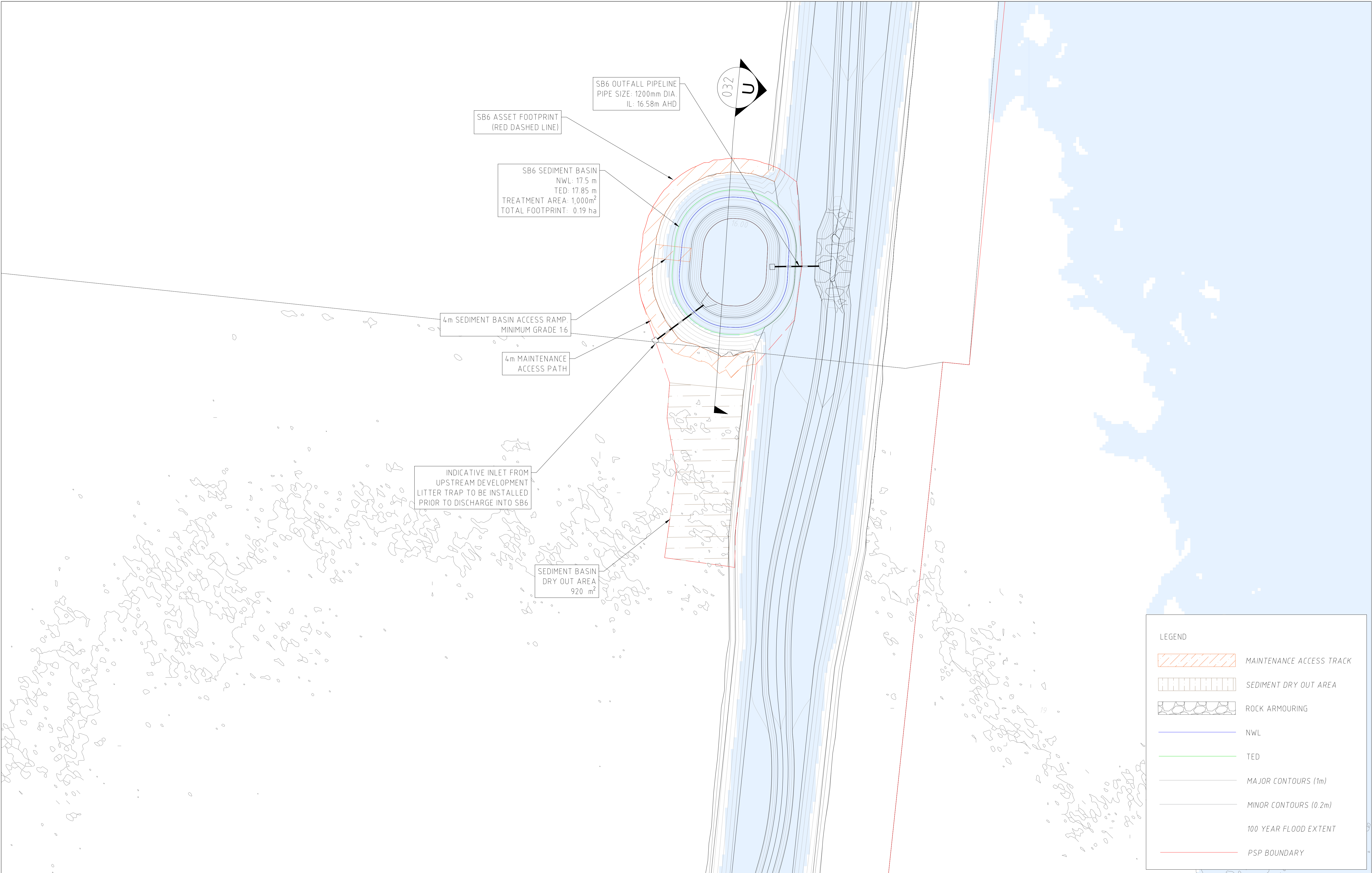


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VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
SEDIMENT BASIN 5 CROSS SECTION

REVISION: D	SHEET No.: 29 of 54	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: SEE ABOVE
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D	FINAL ISSUE REVISED	CC	22.04.22
C	FINAL ISSUE REVISED	CC	06.04.22
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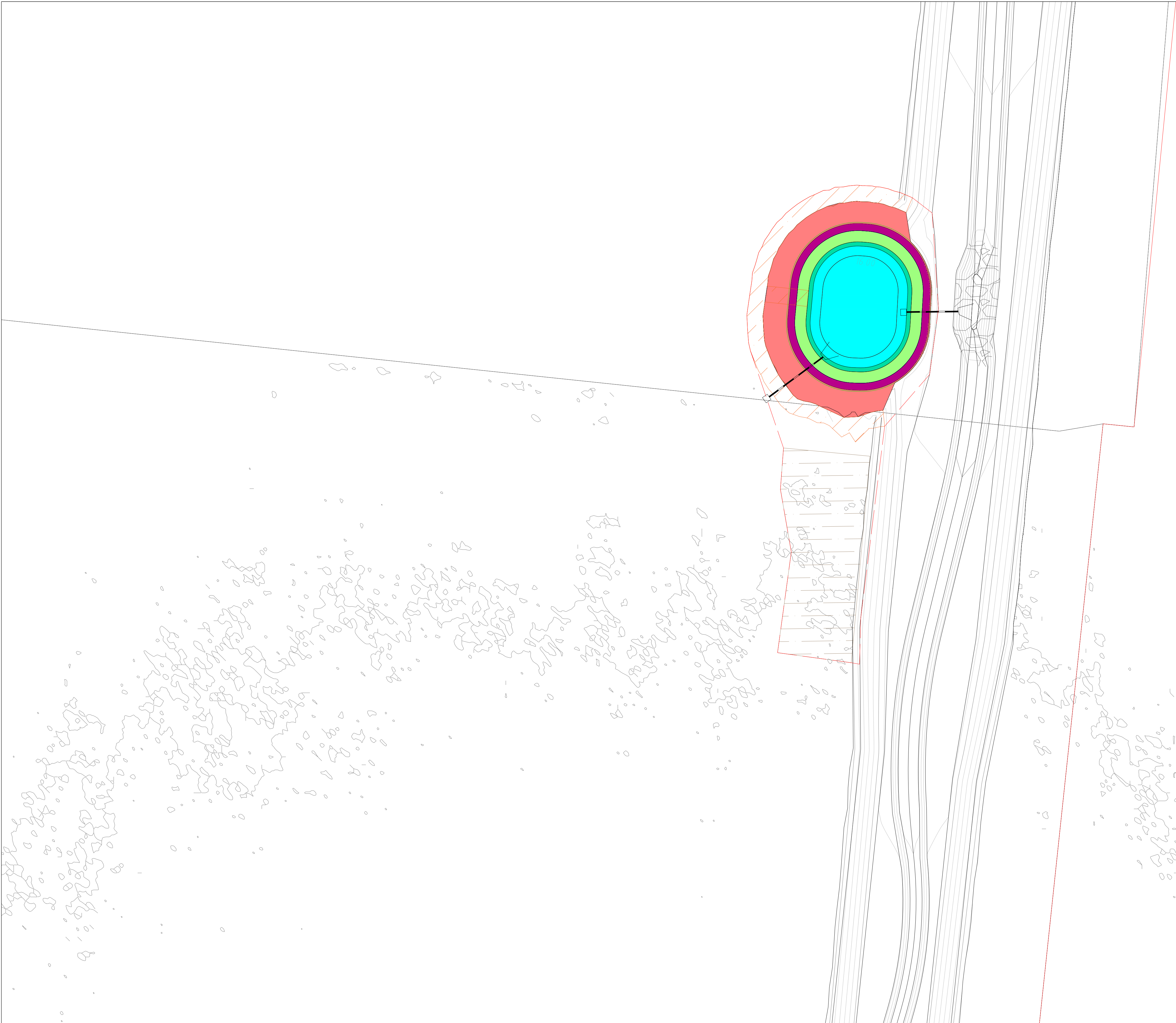


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VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
SEDIMENT BASIN 6 DESIGN

REVISION: D	SHEET No.: 30 of 54	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: 1:500 0 10 20 30m 5
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LEGEND

	OPEN POOL
	SUBMERGED MARSH (250 - 600mm BELOW NWL)
	DEEP MARSH (50 - 250mm BELOW NWL)
	SHALLOW MARSH (0 - 50mm BELOW NWL)
	EPHEMERAL BATTER (NWL - 350mm ABOVE NWL)
	VEGETATED BATTER (1 IN 6)
	MAINTENANCE ACCESS TRACK
	SEDIMENT DRY OUT AREA
	ROCK ARMOURING
	MAJOR CONTOURS (1m)
	MINOR CONTOURS (0.2m)
	PSP BOUNDARY

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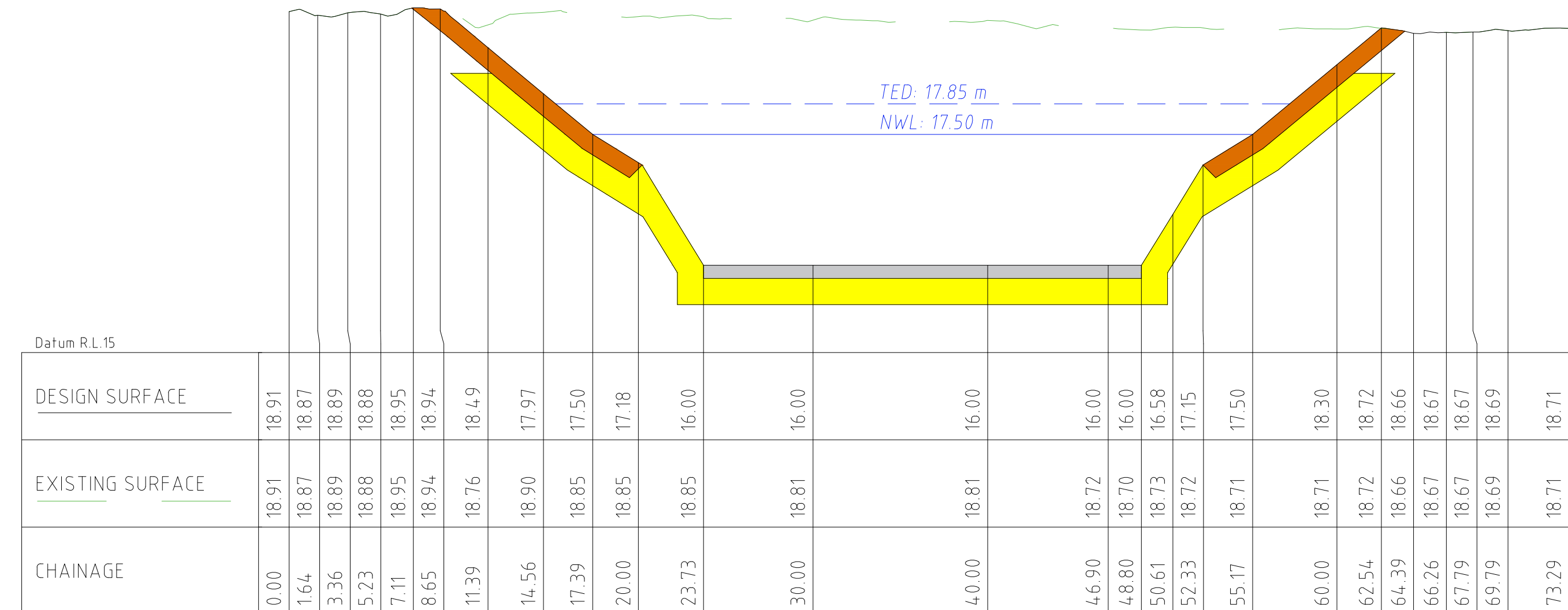
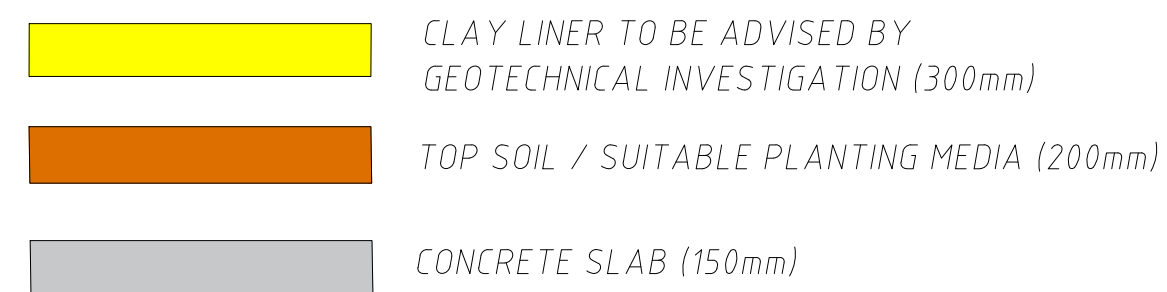


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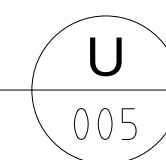
VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
SEDIMENT BASIN 6 PLANTING ZONES

REVISION: D	SHEET No.: 31 of 54	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: 1:500
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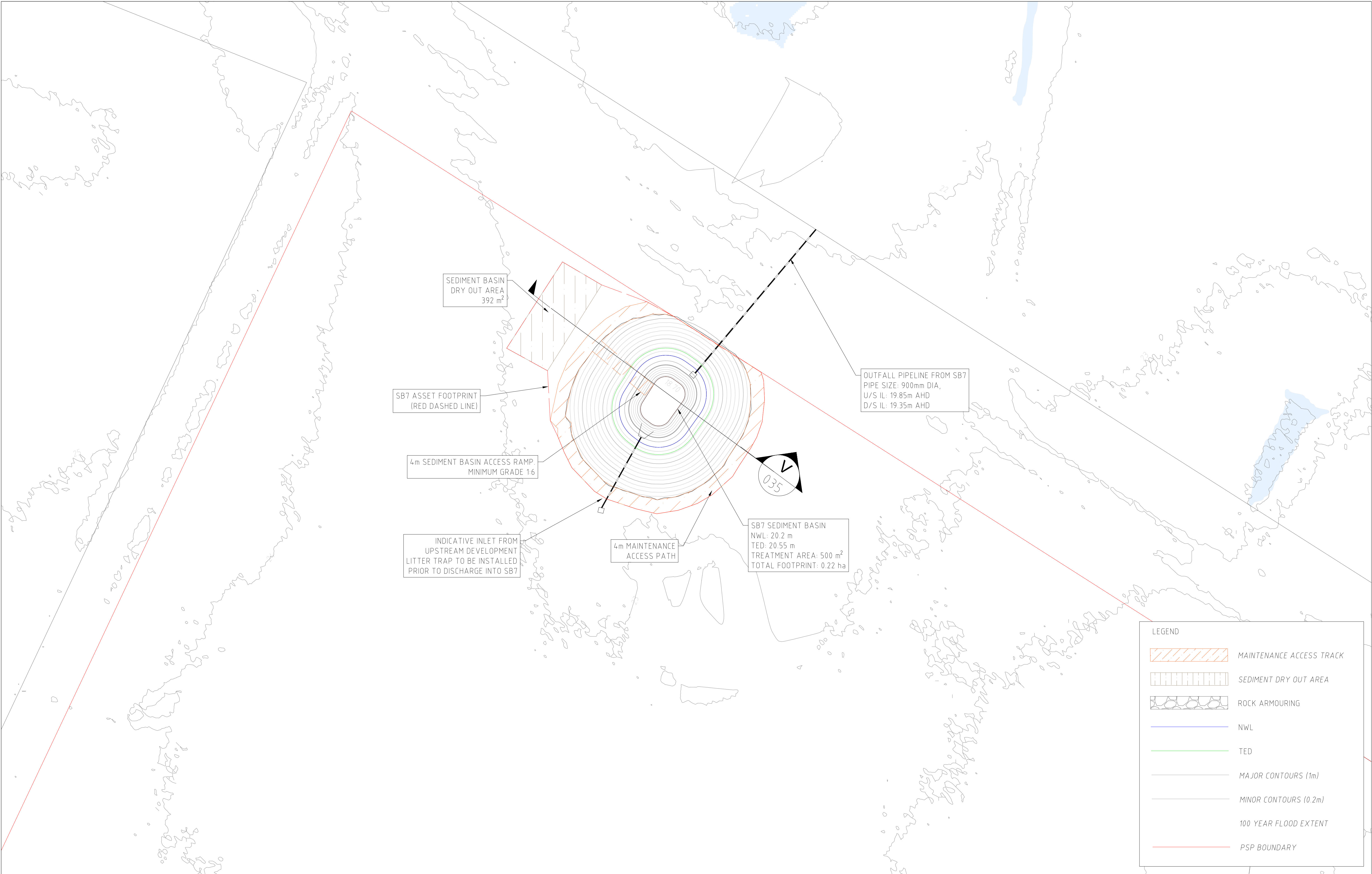
SB6 CROSS SECTION

1:250 (H)
1:50 (V)



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DESIGNED: D.BRAND	DRAWN: K.PORT	CHECKED: C.CARVALHO	APPROVED: S.CLEVEN	PROJECT No: 0121128	REVISION: D	SHEET No.: 32 of 54	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: SEE ABOVE



D	FINAL ISSUE REVISED	CC	22.04.22
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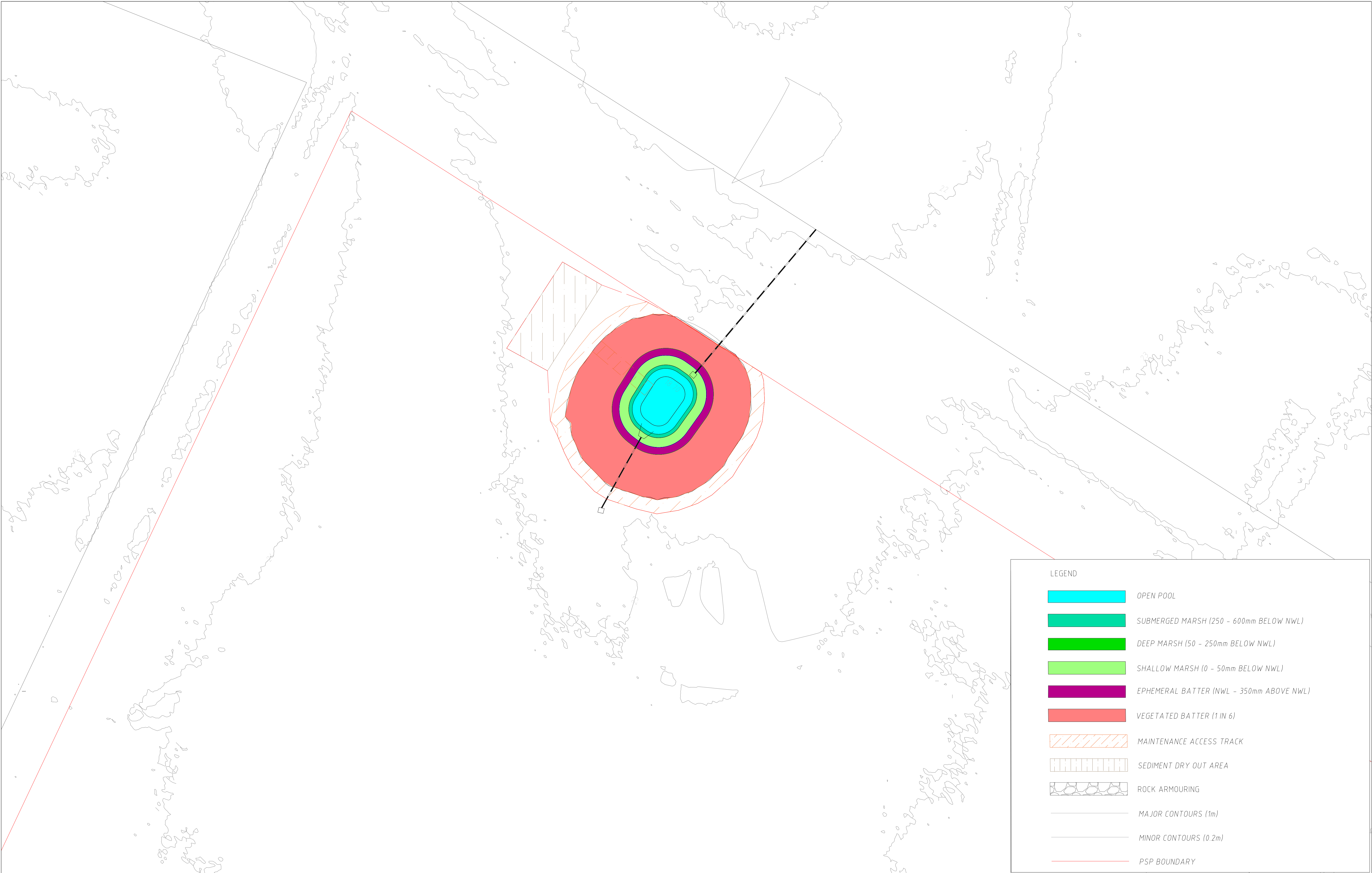


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VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
SEDIMENT BASIN 7 DESIGN

REVISION: D	SHEET No.: 33 of 54	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: 1:500 0 10 20 30m 5
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- LEGEND
- OPEN POOL
 - SUBMERGED MARSH (250 - 600mm BELOW NWL)
 - DEEP MARSH (50 - 250mm BELOW NWL)
 - SHALLOW MARSH (0 - 50mm BELOW NWL)
 - EPHEMERAL BATTER (NWL - 350mm ABOVE NWL)
 - VEGETATED BATTER (1 IN 6)
 - MAINTENANCE ACCESS TRACK
 - SEDIMENT DRY OUT AREA
 - ROCK ARMOURING
 - MAJOR CONTOURS (1m)
 - MINOR CONTOURS (0.2m)
 - PSP BOUNDARY

D	FINAL ISSUE REVISED	CC	22.04.22
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B	FINAL ISSUE	CC	05.11.21
A	PRELIMINARY ISSUE	CC	15.10.21
REV	DESCRIPTION	APP'D	DATE

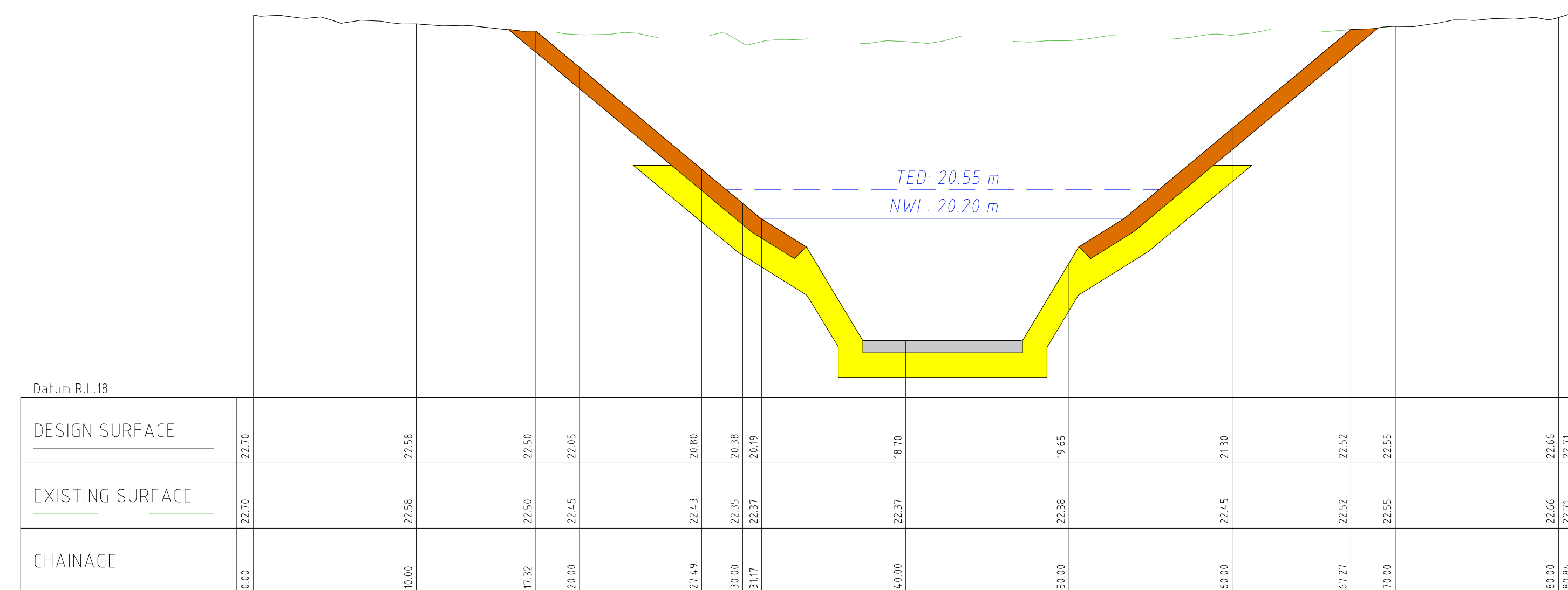
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VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
SEDIMENT BASIN 7 PLANTING ZONES

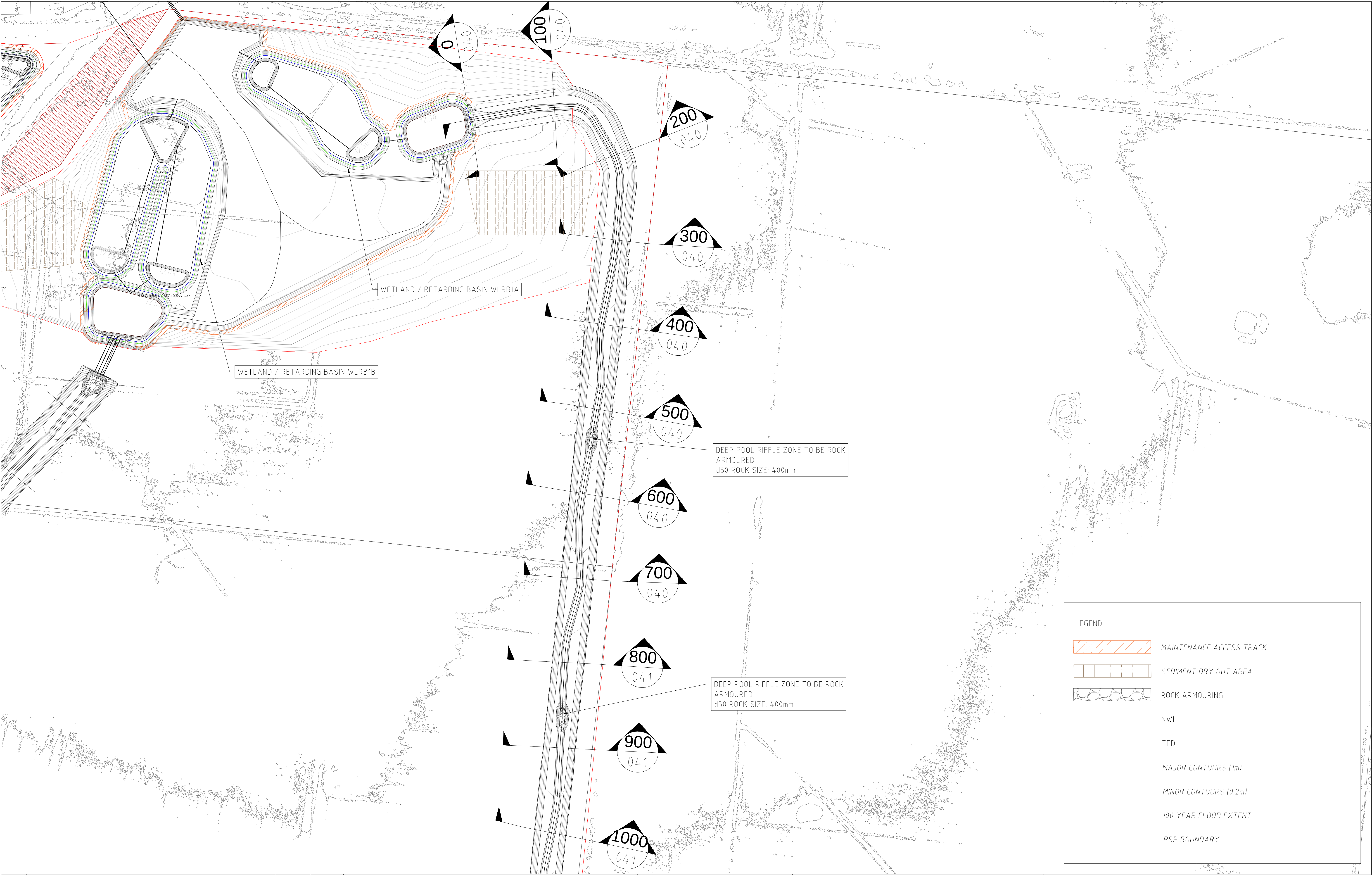
REVISION: D	SHEET No.: 34 of 54	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: 1:500 0 10 20 30m 5
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1:250 (H)
1:50 (V)

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REV	DESCRIPTION	APP'D	DATE
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VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
EASTERN WATERWAY DESIGN (SHEET 1 OF 3)

REVISION: D	SHEET No.: 36 of 54	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: 1:2,000 0 40 80 120m 20
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LEGEND

MAINTENANCE ACCESS TRACK

SEDIMENT DRY OUT AREA

ROCK ARMOURING

NWL

TED

MAJOR CONTOURS (1m)

MINOR CONTOURS (0.2m)

100 YEAR FLOOD EXTENT

PSP BOUNDARY

D	FINAL ISSUE REVISED	CC	22.04.22
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VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
EASTERN WATERWAY DESIGN (SHEET 2 OF 3)

REVISION:
D

SHEET No.:
37 of 54

ORIGINAL SIZE: **A1**
DATUM: m AHD (MGA z55)

SCALE: 1:2,000
0 40 80 120m
20