

VICTORIAN PLANNING AUTHORITY

WONTHAGGI NORTH EAST PRECINCT STRUCTURE PLAN

STORM WATER MANAGEMENT INFRASTRUCTURE – FUNCTIONAL DESIGN

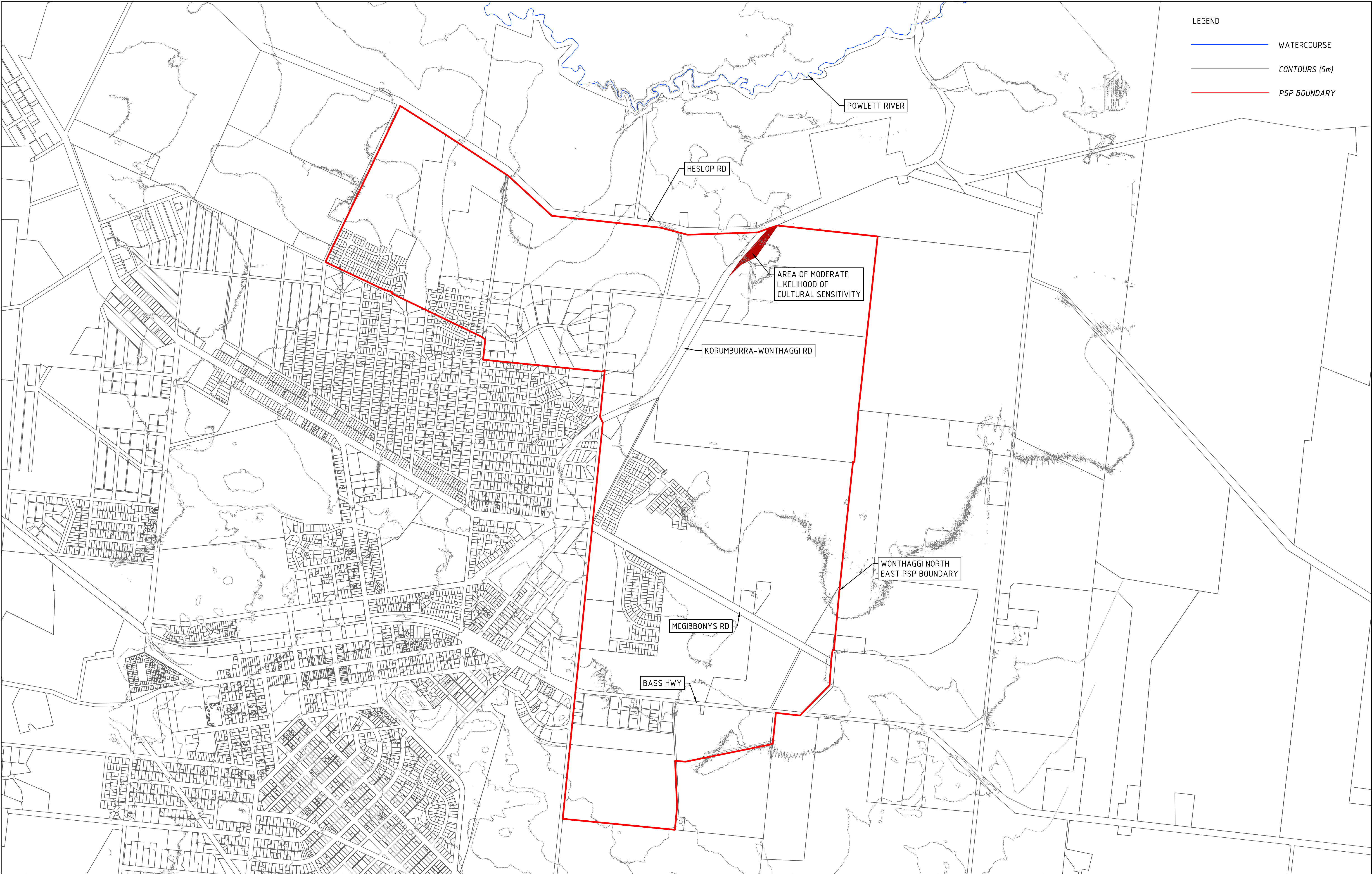
DRAWING SCHEDULE	
DRG No	DRAWING TITLE
CIVIL DRAWING LIST	
001	LOCALITY PLAN AND DRAWING INDEX
002	EXISTING CONDITIONS PLAN
003	GENERAL ARRANGEMENT PLAN
004	WLRB1A DESIGN PLAN (DCP REF. WL-01)
005	WLRB1A PLANTING ZONES (DCP REF. WL-01)
006	WLRB1A CROSS SECTIONS (DCP REF. WL-01)
007	WLRB1A LONGITUDINAL SECTION (DCP REF. WL-01)
008	WLRB1B DESIGN PLAN (DCP REF. WL-01)
009	WLRB1B PLANTING ZONES (DCP REF. WL-01)
010	WLRB1B CROSS SECTIONS (DCP REF. WL-01)
011	WLRB1B LONGITUDINAL SECTION (DCP REF. WL-01)
012	WLRB2 DESIGN PLAN (DCP REF. WL-02)
013	WLRB2 PLANTING ZONES (DCP REF. WL-02)
014	WLRB2 CROSS SECTIONS (DCP REF. WL-02)
015	WLRB2 LONGITUDINAL SECTION (DCP REF. WL-02)
016	WLRB3 DESIGN PLAN (DCP REF. WL-03)
017	WLRB3 PLANTING ZONES (DCP REF. WL-03)
018	WLRB3 CROSS SECTIONS (DCP REF. WL-03)
019	WLRB3 LONGITUDINAL SECTION (DCP REF. WL-03)
020	SB1 DESIGN PLAN (DCP REF. SB-01)
021	SB1 PLANTING ZONES (DCP REF. SB-01)
022	SB1 CROSS SECTION (DCP REF. SB-01)
023	SB4 DESIGN PLAN (DCP REF. SB-02)
024	SB4 PLANTING ZONES (DCP REF. SB-02)
025	SB4 CROSS SECTIONS (DCP REF. SB-02)
026	SB5 DESIGN PLAN (DCP REF. SB-03)
027	SB5 PLANTING ZONES (DCP REF. SB-03)
028	SB5 CROSS SECTION (DCP REF. SB-03)
029	SB6 DESIGN PLAN (DCP REF. SB-04)
030	SB6 PLANTING ZONES (DCP REF. SB-04)
031	SB6 CROSS SECTION (DCP REF. SB-04)
032	SB7 DESIGN PLAN (DCP REF. SB-05)
033	SB7 PLANTING ZONES (DCP REF. SB-05)
034	SB7 CROSS SECTION (DCP REF. SB-05)
035	EASTERN WATERWAY DESIGN PLAN (SHEET 1 OF 3) (DCP REF. DR-02)
036	EASTERN WATERWAY DESIGN PLAN (SHEET 2 OF 3) (DCP REF. DR-02)
037	EASTERN WATERWAY DESIGN PLAN (SHEET 3 OF 3) (DCP REF. DR-02)
038	EASTERN WATERWAY LONGITUDINAL SECTION (DCP REF. DR-02)

039	EASTERN WATERWAY CROSS SECTION (CHAINAGE 0 – 700) (DCP REF. DR-02)
040	EASTERN WATERWAY CROSS SECTIONS (CHAINAGE 800 – 1500) (DCP REF. DR-02)
041	EASTERN WATERWAY CROSS SECTIONS (CHAINAGE 1600 – 2300) (DCP REF. DR-02)
042	EASTERN WATERWAY CROSS SECTION (CHAINAGE 2400 – 2700) (DCP REF. DR-02)
043	WESTERN WATERWAY DESIGN PLAN (SHEET 1 OF 3) (DCP REF. DR-01)
044	WESTERN WATERWAY DESIGN PLAN (SHEET 2 OF 3) (DCP REF. DR-01)
045	WESTERN WATERWAY DESIGN PLAN (SHEET 3 OF 3) (DCP REF. DR-01)
046	WESTERN WATERWAY LONGITUDINAL SECTION (DCP REF. DR-01)
047	WESTERN WATERWAY CROSS SECTIONS (CHAINAGE 0 – 700) (DCP REF. DR-01)
048	WESTER WATERWAY CROSS SECTION (CHAINAGE 800 – 1500) (DCP REF. DR-01)
049	WESTERN WATERWAY CROSS SECTION (CHAINAGE 1600 – 2300) (DCP REF. DR-01)
050	WESTERN WATERWAY CROSS SECTION (CHAINAGE 2400 – 2900) (DCP REF. DR-01)
051	MAIN OUTFALL DESIGN PLAN (DCP REF. DR-03)
052	MAIN OUTFALL LONGITUDINAL SECTION (DCP REF. DR-03)
053	MAIN OUTFALL CROSS SECTIONS (SHEET 1 OF 2) (DCP REF. DR-03)
054	MAIN OUTFALL CROSS SECTIONS (SHEET 2 OF 2) (DCP REF. DR-03)
055	GENERAL FILL PLAN



E	REVISED ISSUE – POST PANEL SAC RECOMMENDATIONS	DB	29.08.23
D	REVISED ISSUE	CC	22.04.22
C	REVISED ISSUE	CC	06.04.22
B	REVISED ISSUE	CC	05.11.21
A	PRELIMINARY ISSUE	CC	15.10.21
REV	DESCRIPTION	APP'D	DATE

 Alluvium Consulting Australia Pty. Ltd. ABN 76 151 119 792 Lvl 1, 105-115 Dover Street Cremorne Vic 3121 T 61 3 9421 2532 www.alluvium.com.au					VICTORIAN PLANNING AUTHORITY WONTHAGGI NORTH EAST PSP FUNCTIONAL DESIGN DRAWINGS LOCALITY PLAN & DRAWING INDEX			
DESIGNED: D.BRAND	DRAWN: D.BRAND	CHECKED: C.CARVALHO	APPROVED: S.CLEVEN	PROJECT No: 0121128	REVISION: E	SHEET No.: 1 of 55	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: NTS



- LEGEND
- WATERCOURSE
 - CONTOURS (5m)
 - PSP BOUNDARY

E	REVISED ISSUE - POST PANEL SAC RECOMMENDATIONS	DB	29.08.23
D	REVISED ISSUE	CC	22.04.22
C	REVISED ISSUE	CC	06.04.22
B	REVISED ISSUE	CC	05.11.21
A	PRELIMINARY ISSUE	CC	15.10.21
REV	DESCRIPTION	APP'D	DATE

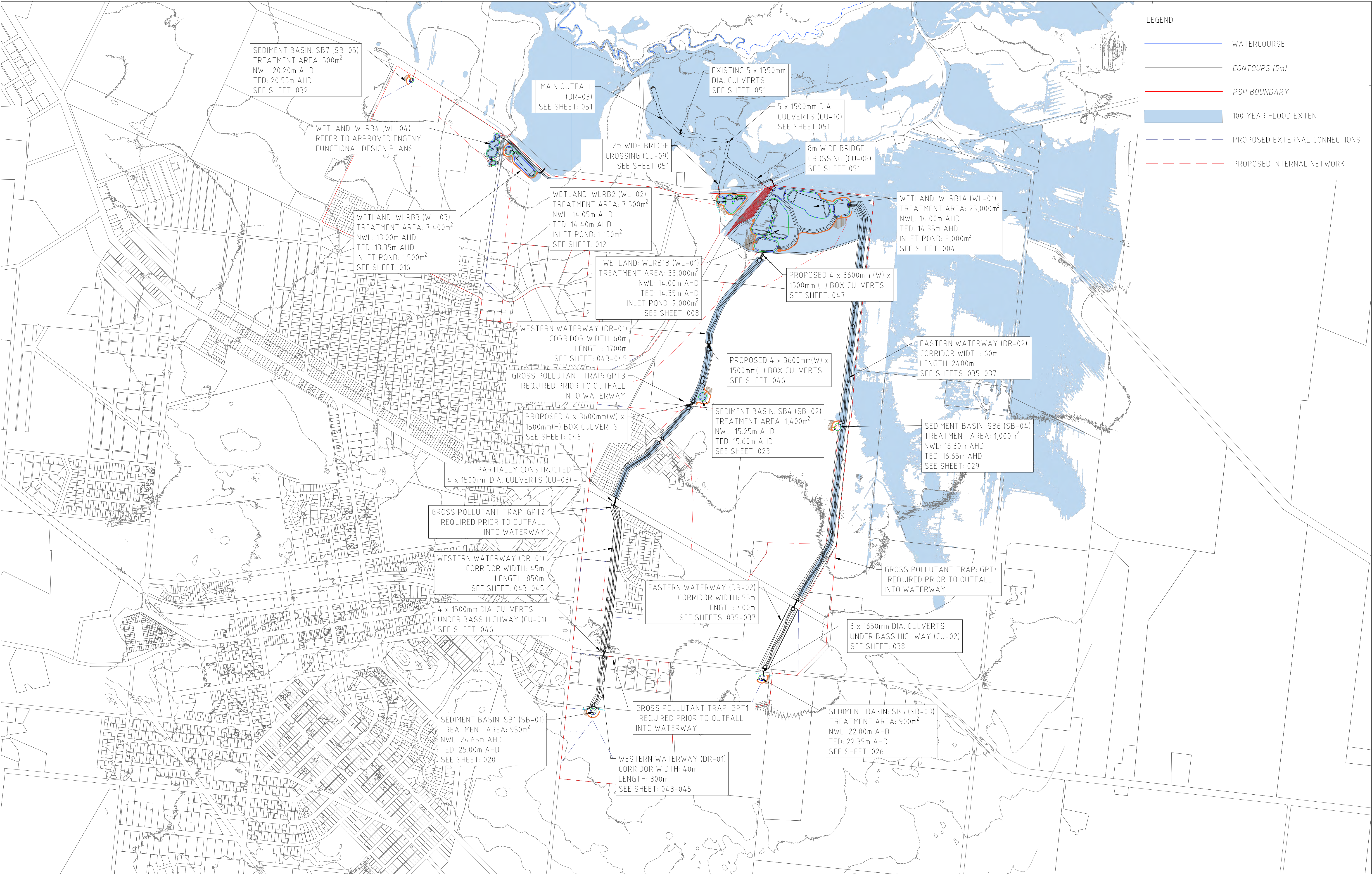


Alluvium Consulting Australia
Pty. Ltd.
ABN 76 151 119 792
Lvl 1, 105-115 Dover Street
Cremorne Vic 3121
T 61 3 9421 2532
www.alluvium.com.au

DESIGNED: D.BRAND	DRAWN: D.BRAND	CHECKED: C.CARVALHO	APPROVED: S.CLEVEN	PROJECT No: 0121128
----------------------	-------------------	------------------------	-----------------------	------------------------

VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
EXISTING CONDITIONS PLAN

REVISION: E	SHEET No.: 2 of 55	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: 1:10,000 0 200 400 600m 100
----------------	-----------------------	---	--



REV	DESCRIPTION	APP'D	DATE
E	REVISED ISSUE - POST PANEL SAC RECOMMENDATIONS	DB	29.08.23
D	REVISED ISSUE	CC	22.04.22
C	REVISED ISSUE	CC	06.04.22
B	REVISED ISSUE	CC	05.11.21
A	PRELIMINARY ISSUE	CC	15.10.21

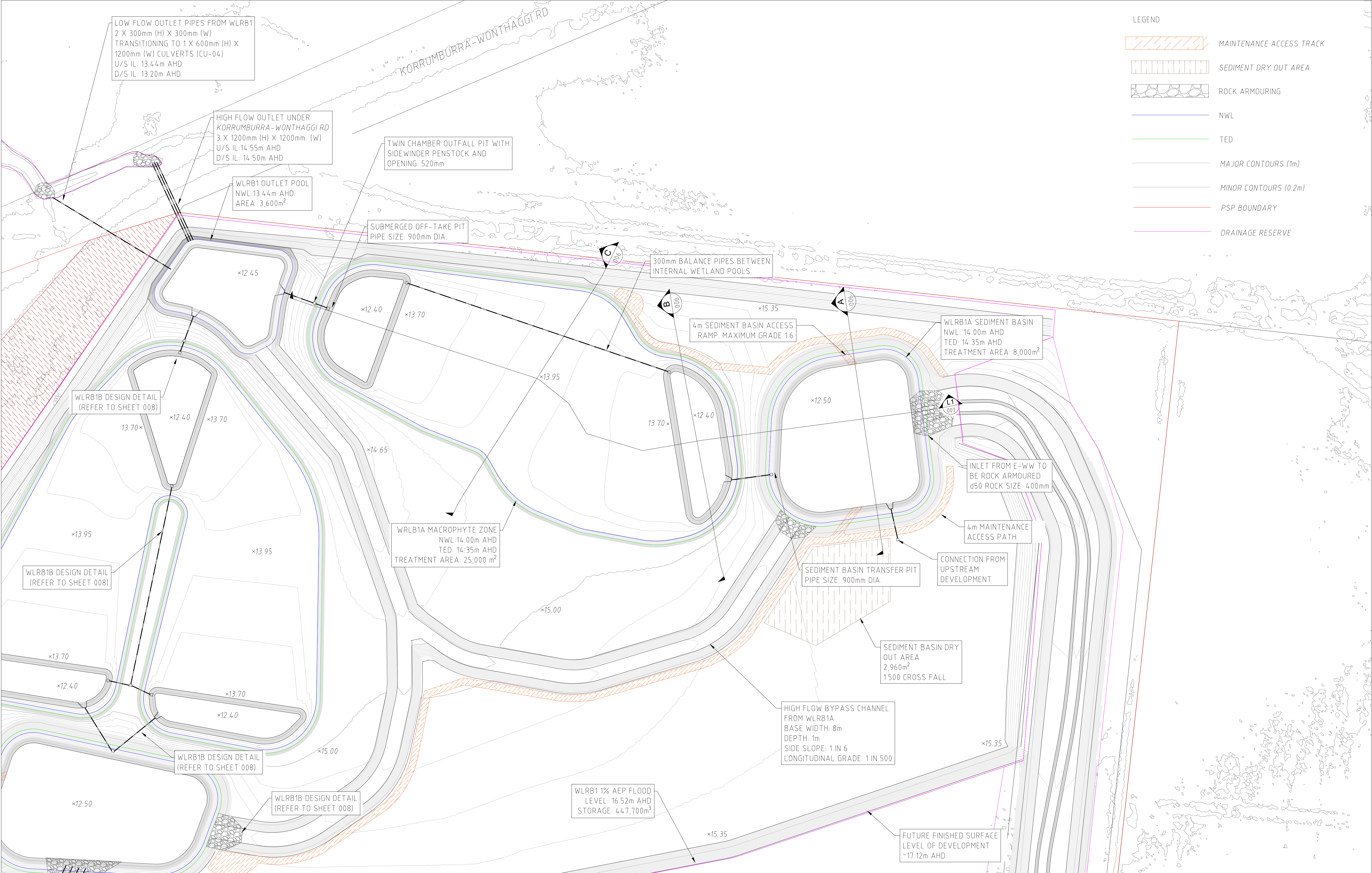


Alluvium Consulting Australia
Pty. Ltd.
ABN 76 151 119 792
Lvl 1, 105-115 Dover Street
Cremorne Vic 3121
T 61 3 9421 2532
www.alluvium.com.au

DESIGNED: D.BRAND	DRAWN: D.BRAND	CHECKED: C.CARVALHO	APPROVED: S.CLEVEN	PROJECT No: 0121128
----------------------	-------------------	------------------------	-----------------------	------------------------

VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
GENERAL ARRANGEMENT PLAN

REVISION: E	SHEET No.: 3 of 55	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: 1:10,000 0 200 400 600m 100
-----------------------	-----------------------	--	--



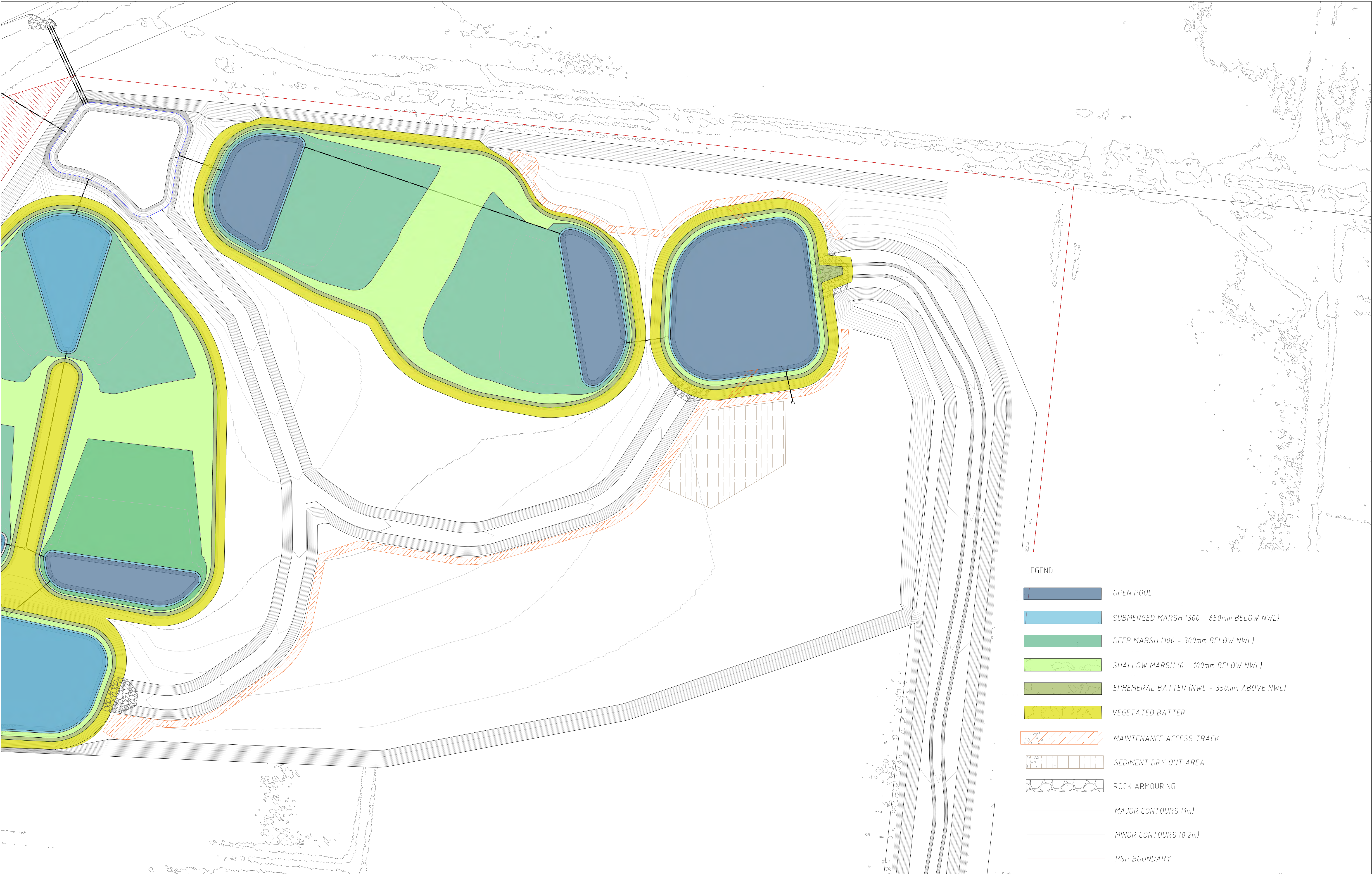
REV	DESCRIPTION	APP'D	DATE
E	REVISED ISSUE - POST PANEL SAC RECOMMENDATIONS	DB	29.08.23
D	REVISED ISSUE	CC	22.04.22
C	REVISED ISSUE	CC	06.04.22
B	REVISED ISSUE	CC	05.11.21
A	PRELIMINARY ISSUE	CC	15.10.21

alluvium
Alluvium Consulting Australia
Pty. Ltd.
ABN 76 151 119 792
Lvl 1, 105-115 Dover Street
Cremorne Vic 3121
T 61 3 9421 2532
www.alluvium.com.au

DESIGNED: D.BRAND	DRAWN: D.BRAND	CHECKED: C.CARVALHO	APPROVED: S.CLEVEN	PROJECT No: 0121128
----------------------	-------------------	------------------------	-----------------------	------------------------

VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
WLRB1A DESIGN PLAN (DCP REF. WL-01)

REVISION: E	SHEET No.: 4 of 55	ORIGINAL SIZE: A1	SCALE: 1:1,000 0 20 40 60m 10
DATUM: m AHD (MGA z55)			



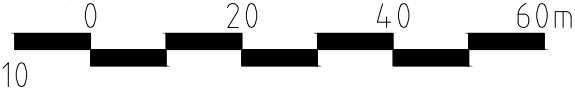
E	REVISED ISSUE - POST PANEL SAC RECOMMENDATIONS	DB	29.08.23
D	REVISED ISSUE	CC	22.04.22
C	REVISED ISSUE	CC	06.04.22
B	REVISED ISSUE	CC	05.11.21
A	PRELIMINARY ISSUE	CC	15.10.21
REV	DESCRIPTION	APP'D	DATE

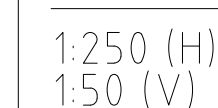
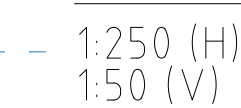
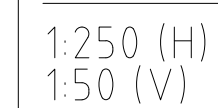


Alluvium Consulting Australia
Pty. Ltd.
ABN 76 151 119 792
Lvl 1, 105-115 Dover Street
Cremorne Vic 3121
T 61 3 9421 2532
www.alluvium.com.au

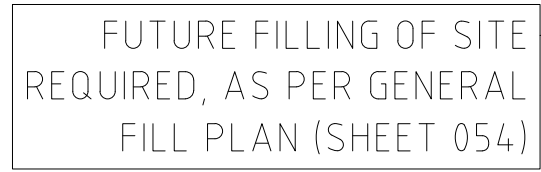
DESIGNED: D.BRAND	DRAWN: D.BRAND	CHECKED: C.CARVALHO	APPROVED: S.CLEVEN	PROJECT No: 0121128
----------------------	-------------------	------------------------	-----------------------	------------------------

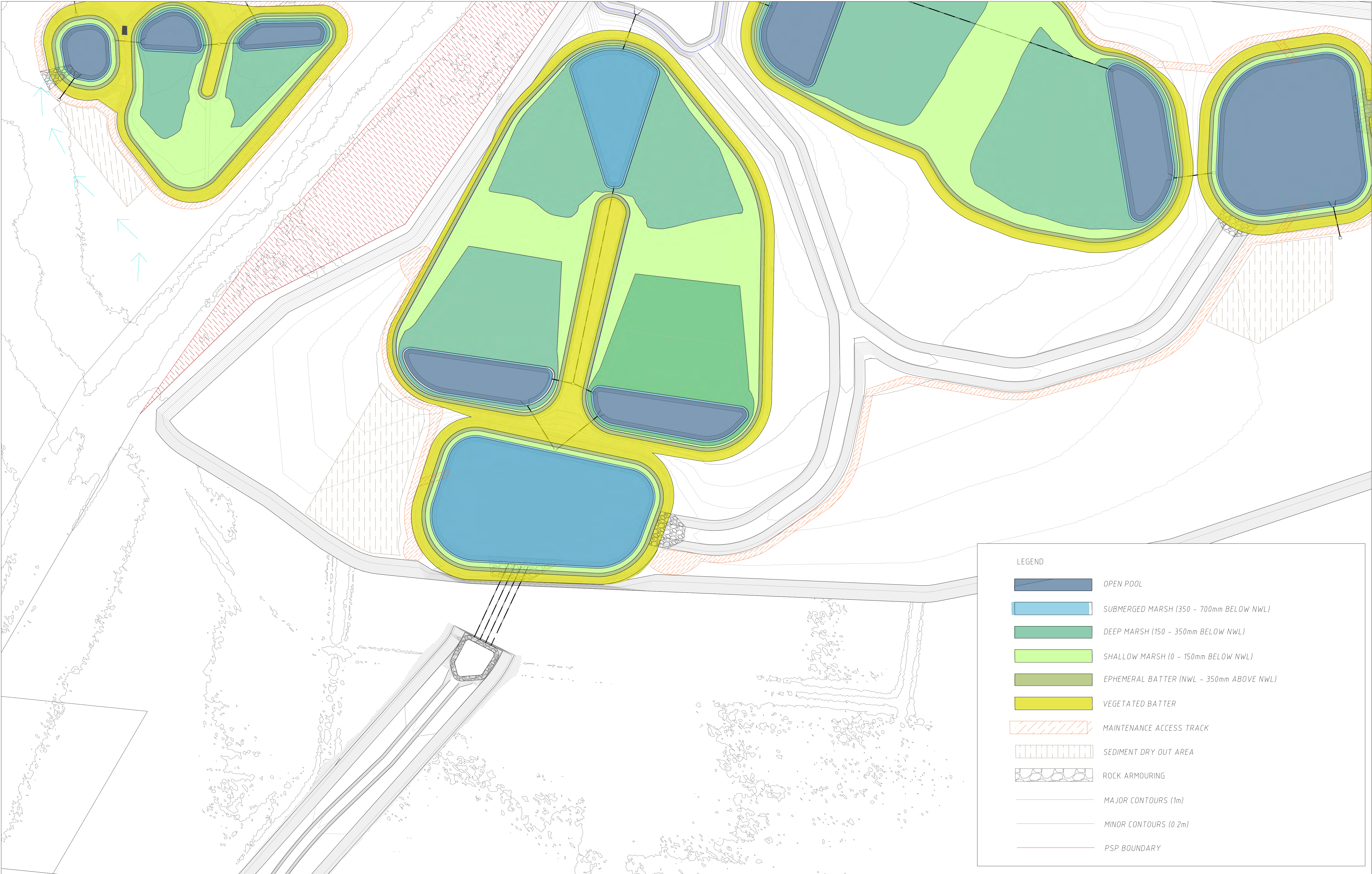
VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
WLRB1A PLANTING ZONES (DCP REF. WL-01)

REVISION: E	SHEET No.: 5 of 55	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: 1:1000 
-----------------------	-----------------------	--	--



VICTORIAN PLANNING AUTHORITY WONTHAGGI NORTH EAST PSP FUNCTIONAL DESIGN DRAWINGS WLRB1A CROSS SECTIONS (DCP REF. WL-01)			
REVISION: E	SHEET No.: 6 of 55	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: SEE ABOVE

[illegible]



LEGEND

OPEN POOL

SUBMERGED MARSH (350 - 700mm BELOW NWL)

DEEP MARSH (150 - 350mm BELOW NWL)

SHALLOW MARSH (0 - 150mm BELOW NWL)

EPHEMERAL BATTER (NWL - 350mm ABOVE NWL)

VEGETATED BATTER

MAINTENANCE ACCESS TRACK

SEDIMENT DRY OUT AREA

ROCK ARMOURING

MAJOR CONTOURS (1m)

MINOR CONTOURS (0.2m)

PSP BOUNDARY

E	REVISED ISSUE - POST PANEL SAC RECOMMENDATIONS	DB	29.08.23
D	REVISED ISSUE	CC	22.04.22
C	REVISED ISSUE	CC	06.04.22
B	REVISED ISSUE	CC	05.11.21
A	PRELIMINARY ISSUE	CC	15.10.21
REV	DESCRIPTION	APP'D	DATE



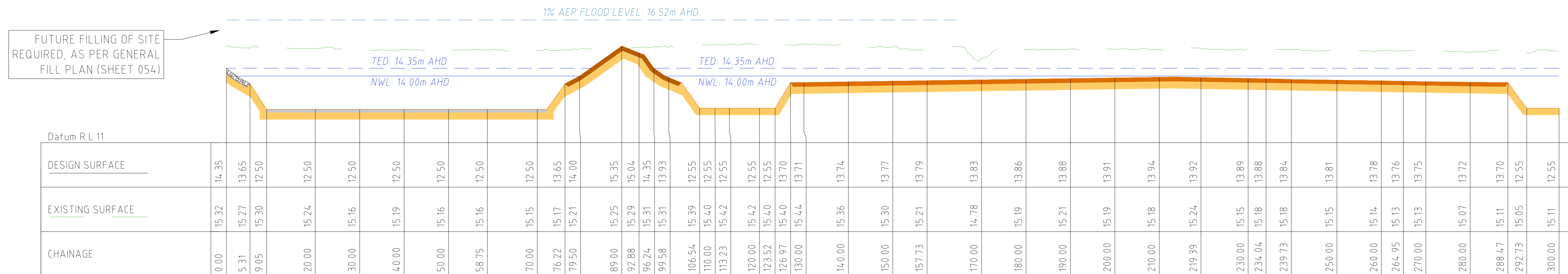
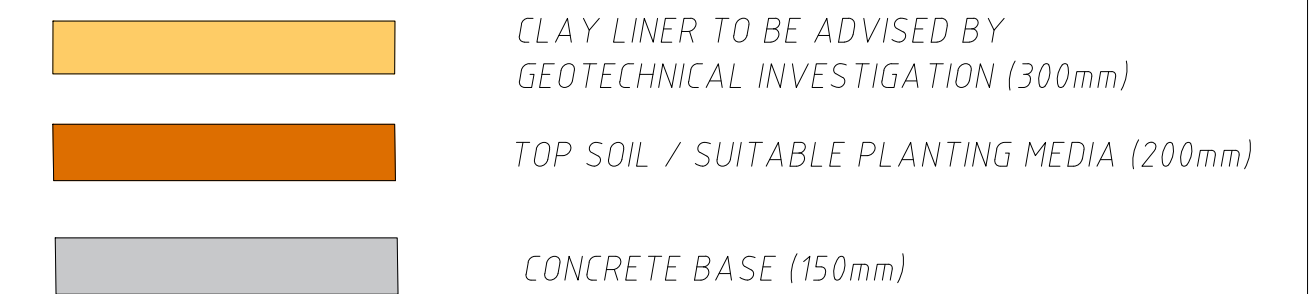
Alluvium Consulting Australia
Pty. Ltd.
ABN 76 151 119 792
Lvl 1, 105-115 Dover Street
Cremorne Vic 3121
T 61 3 9421 2532
www.alluvium.com.au

DESIGNED: D.BRAND	DRAWN: D.BRAND	CHECKED: C.CARVALHO	APPROVED: S.CLEVEN	PROJECT No: 0121128
----------------------	-------------------	------------------------	-----------------------	------------------------

VICTORIAN PLANNING AUTHORITY
WONTHAGGI NORTH EAST PSP
FUNCTIONAL DESIGN DRAWINGS
WLRB1B PLANTING ZONES (DCP REF. WL-01)

REVISION: E	SHEET No.: 9 of 55	ORIGINAL SIZE: A1 DATUM: m AHD (MGA z55)	SCALE: 1:1,000 0 20 40 60m 10
----------------	-----------------------	---	-------------------------------------

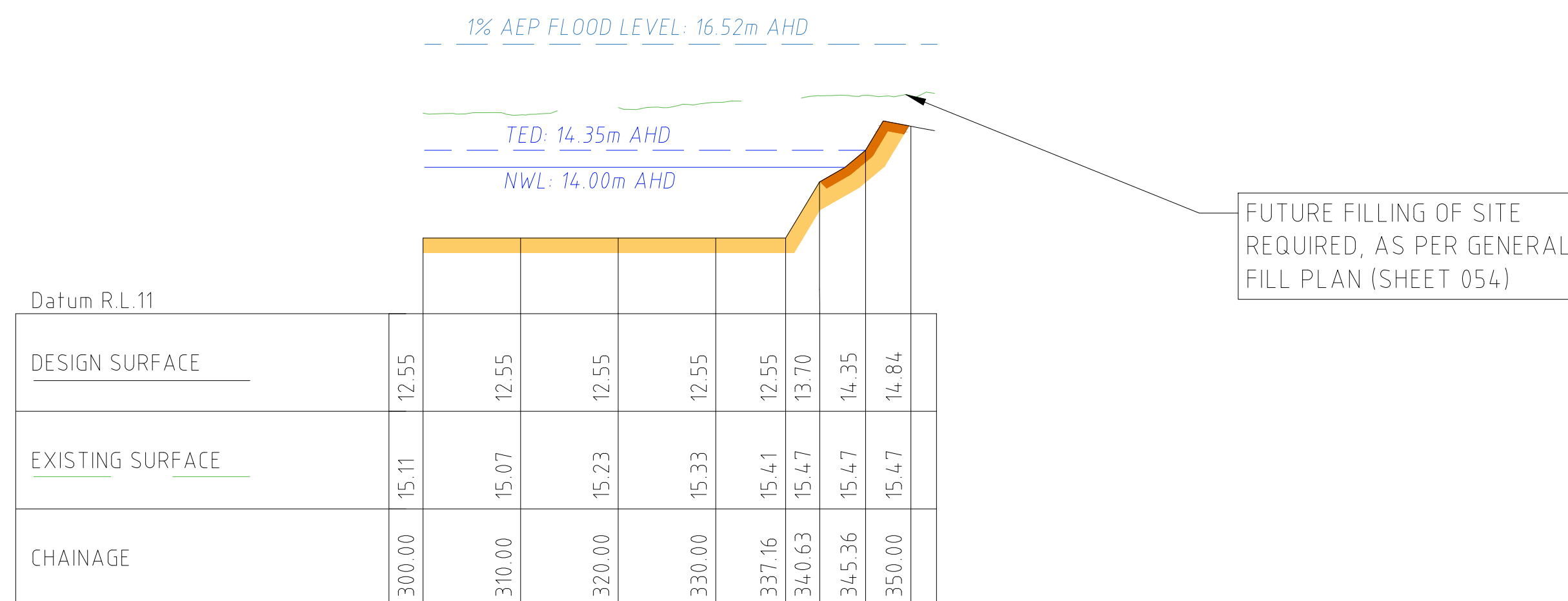
				 Alluvium Consulting Australia Pty. Ltd. ABN 76 151 119 792 Lvl 1, 105-115 Dover Street Cremorne Vic 3121 T 61 3 9421 2532 www.alluvium.com.au	VICTORIAN PLANNING AUTHORITY WONTHAGGI NORTH EAST PSP FUNCTIONAL DESIGN DRAWINGS WLRB1B CROSS SECTIONS (DCP REF. WL-01)								
E	REVISED ISSUE - POST PANEL SAC RECOMMENDATIONS	DB	29.08.23		DESIGNED: D.BRAND	DRAWN: D.BRAND	CHECKED: C.CARVALHO	APPROVED: S.CLEVEN	PROJECT No: 0121128	REVISION: E	SHEET No.: 10 of 55	ORIGINAL SIZE: A1	SCALE: SEE ABOVE
D	REVISED ISSUE	CC	22.04.22										
C	REVISED ISSUE	CC	06.04.22										
B	REVISED ISSUE	CC	05.11.21										
A	PRELIMINARY ISSUE	CC	15.10.21										
REV	DESCRIPTION	APP'D	DATE										



WLRB1B LONGITUDINAL SECTION

1:500 (H)
1:100 (V)

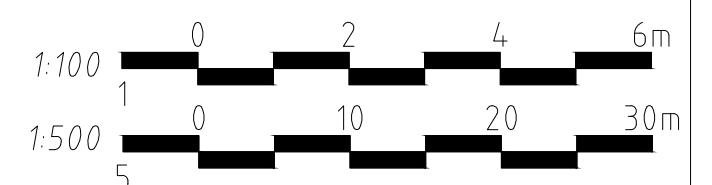
L2
008



WLRB1B LONGITUDINAL SECTION

1:500 (H)
1:100 (V)

L2
008

[illegible]

