



B1. THIS PLAN IS TO BE READ IN CONJUNCTION WITH EROSION AND SEDIMENT CONTROL DETAILS AS SHOWN

B2. THE CONTRACTOR SHALL IMPLEMENT ALL SOIL EROSION AND SEDIMENT CONTROL MEASURES AS NECESSARY AND TO THE SATISFACTION OF COUNCIL PRIOR TO THE COMMENCEMENT OF AND DURING CONSTRUCTION. NO DISTURBANCE TO THE SITE SHALL BE PERMITTED OTHER THAN IN THE IMMEDIATE AREA OF THE WORKS AND NO MATERIAL SHALL BE REMOVED FROM THE SITE WITHOUT COUNCIL'S APPROVAL. ALL EROSION AND SEDIMENT CONTROL DEVICES TO BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH STANDARDS OUTLINED IN NSW DEPARTMENT OF HOUSING'S "MANAGING URBAN STORMWATER - SOILS AND CONSTRUCTIONS".

B3. TOPSOIL SHALL BE STRIPPED AND STOCKPILED OUTSIDE HAZARD AREAS SUCH AS DRAINAGE LINES. THIS TOPSOIL IS TO BE RESPREAD LATER ON AREAS TO BE REVEGETATED AND STABILISED ONLY, (I.E. ALL FOOTPATHS, BATTERS, SITE REGARDING AREAS, BASINS AND CATCHDRAINS). TOPSOIL SHALL NOT BE RESPREAD ON ANY OTHER AREAS UNLESS SPECIFICALLY INSTRUCTED BY THE SUPERINTENDENT. IF THEY ARE TO REMAIN FOR LONGER THAN ONE MONTH STOCKPILES SHALL BE PROTECTED FROM EROSION BY COVERING THEM WITH A MULCH AND HYDROSEEDING AND, IF NECESSARY, BY LOCATING BANKS OR DRAINS DOWNSTREAM OF A STOCKPILE TO RETARD SILT LAND RUNOFF.

B4. THE CONTRACTOR SHALL REGULARLY MAINTAIN ALL EROSION AND SEDIMENT CONTROL DEVICES AND REMOVE ACCUMULATED SILT FROM DEVICES SUCH THAT NO MORE THAN 60% OF THEIR CAPACITY IS LOST. ALL THE SILT IS TO BE PLACED OUTSIDE THE LIMIT OF WORKS. THE PERIOD FOR MAINTAINING THESE DEVICES SHALL BE AT LEAST UNTIL ALL DISTURBED AREAS ARE REVEGETATED OR AS DIRECTED BY THE SUPERINTENDENT OR COUNCIL.

B5. VEHICULAR TRAFFIC SHALL BE CONTROLLED DURING CONSTRUCTION CONFINING ACCESS WHERE POSSIBLE TO NOMINATED STABILISED ACCESS POINTS.

B6. THE CONTRACTOR SHALL IMPLEMENT DUST CONTROL BY REGULAR WETTING DOWN (BUT NOT SATURATING) DISTURBED AREA.

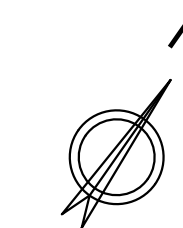
B7. PROVIDE AND MAINTAIN SILT TRAPS AROUND ALL SURFACE INLET PITS UNTIL CATCHMENTS ARE REVEGETATED OR PAVED.

B8. REVEGETATE ALL TRENCHES IMMEDIATELY UPON COMPLETION OF BACKFILLING.

B9. ALL DRAINAGE PIPE INLETS TO BE CAPPED UNTIL :
A) DOWNPIPES CONNECTED
B) PITS CONSTRUCTED AND PROTECTED WITH SILT BARRIER

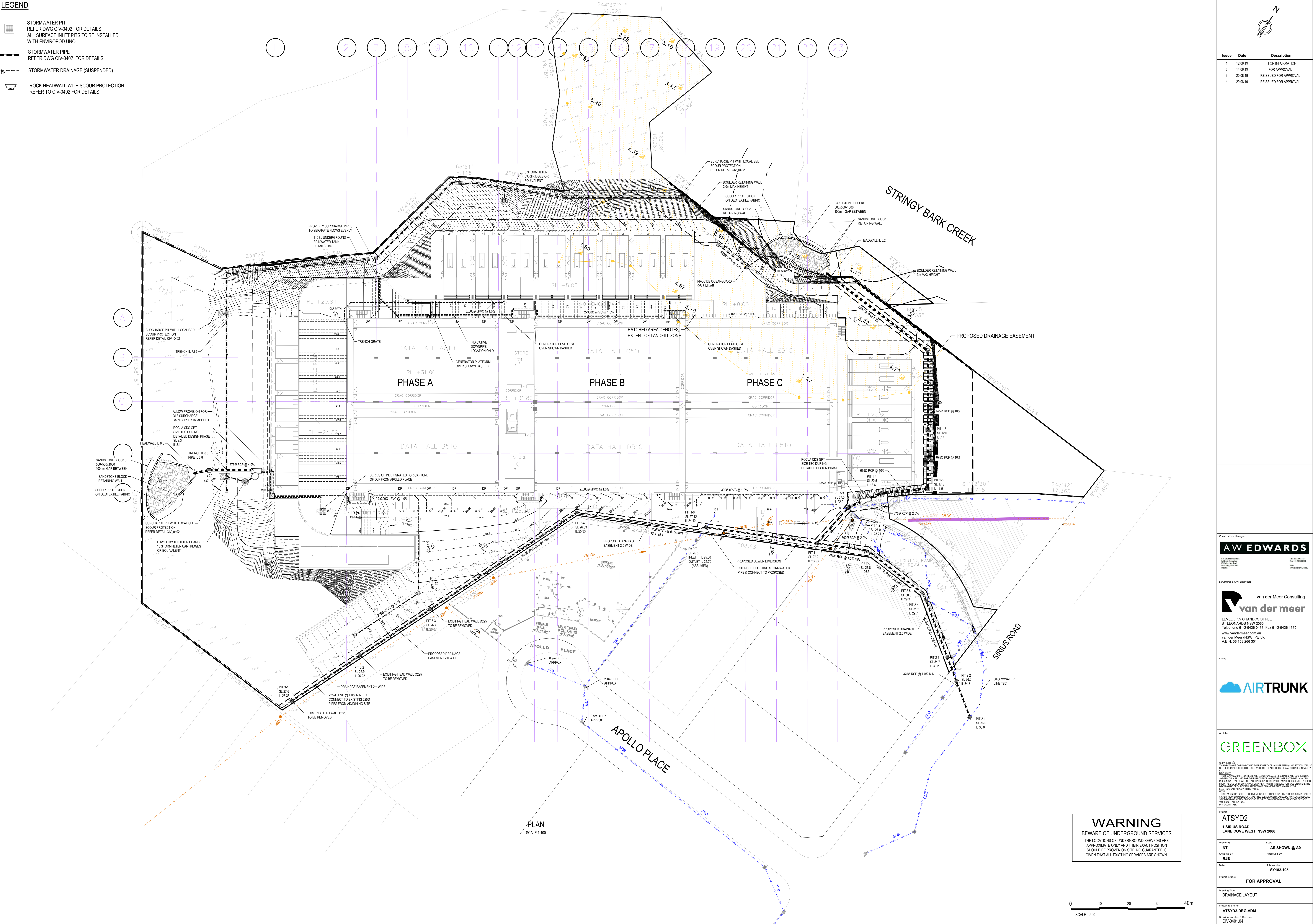
B10. SILT FENCE MAINTENANCE INSPECTION TO BE CARRIED OUT EVERY 3 MONTHS AND AFTER EACH RAINFALL EVENT.

B11. EROSION & SEDIMENT CONTROL SIGNAGE AVAILABLE FROM COUNCIL MUST BE ATTACHED TO THE MOST PROMINENT AVAILABLE STRUCTURE AND BE VISIBLE AT ALL TIMES WHEN ENTERING THE SITE FOR THE DURATION OF CONSTRUCTION.

[illegible]

LEGEND

- STORMWATER PIT
REFER DWG CIV-0402 FOR DETAILS
ALL SURFACE INLET PITS TO BE INSTALLED
WITH ENVIROPOD UNO
- STORMWATER PIPE
REFER DWG CIV-0402 FOR DETAILS
- STORMWATER DRAINAGE (SUSPENDED)
- ROCK HEADWALL WITH SCOUR PROTECTION
REFER TO CIV-0402 FOR DETAILS



Issue	Date	Description
1	12.08.19	FOR INFORMATION
2	14.08.19	FOR APPROVAL
3	20.08.19	REISSUED FOR APPROVAL
4	29.08.19	REISSUED FOR APPROVAL

Construction Manager

A.W. EDWARDS

1/100/100/100
100mm GAP BETWEEN
SANDSTONE BLOCK
RETAINING WALL
SCOUR PROTECTION
ON GEOTEXTILE FABRIC

1/100/100/100
100mm GAP BETWEEN
SANDSTONE BLOCK
RETAINING WALL
SCOUR PROTECTION
ON GEOTEXTILE FABRIC

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Client

AIRTRUNK

Architect

GREENBOX

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Project

ATSVD2
1 SIRIUS ROAD
LANE COVE WEST, NSW 2066

Drawn By: **NT** Scale: **AS SHOWN @ A0**

Checked By: **RJB** Approved By:

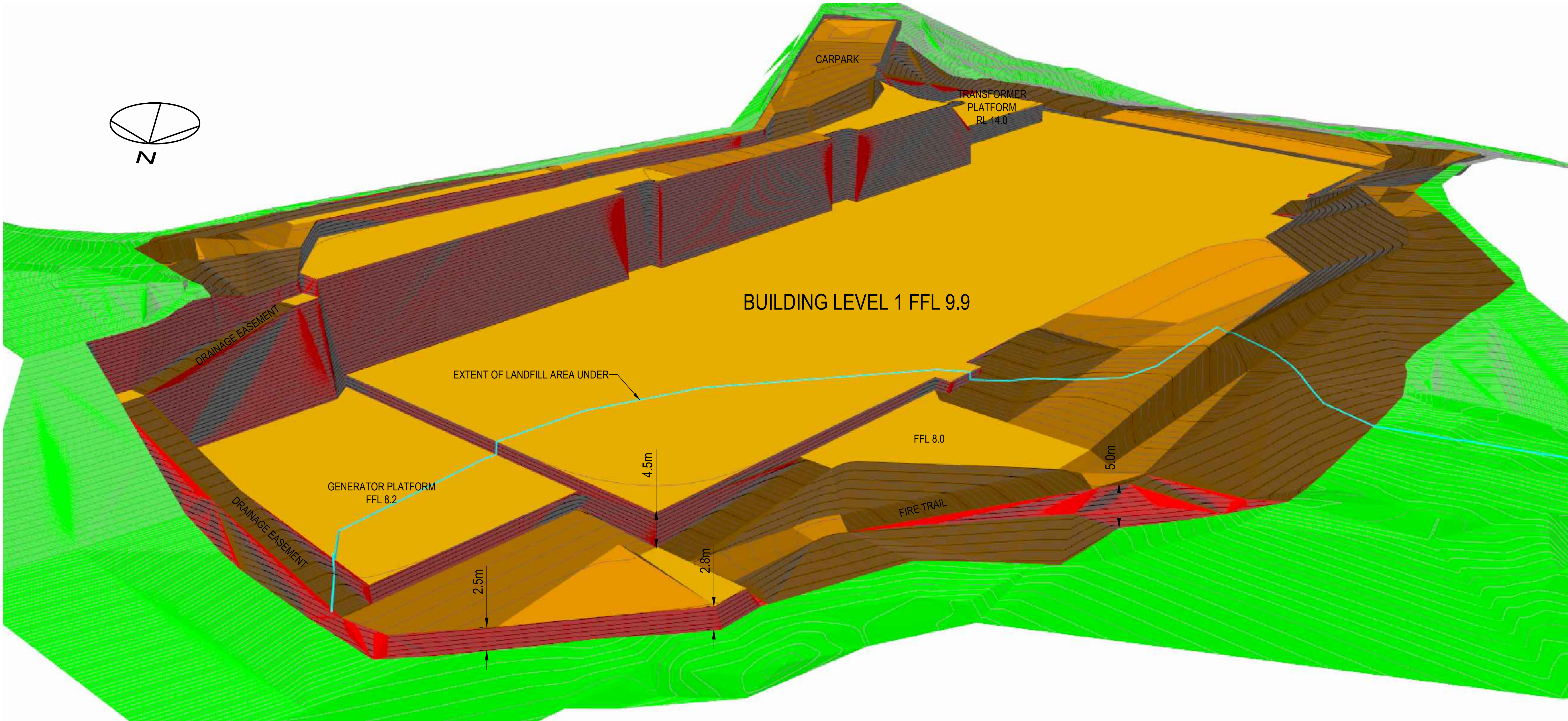
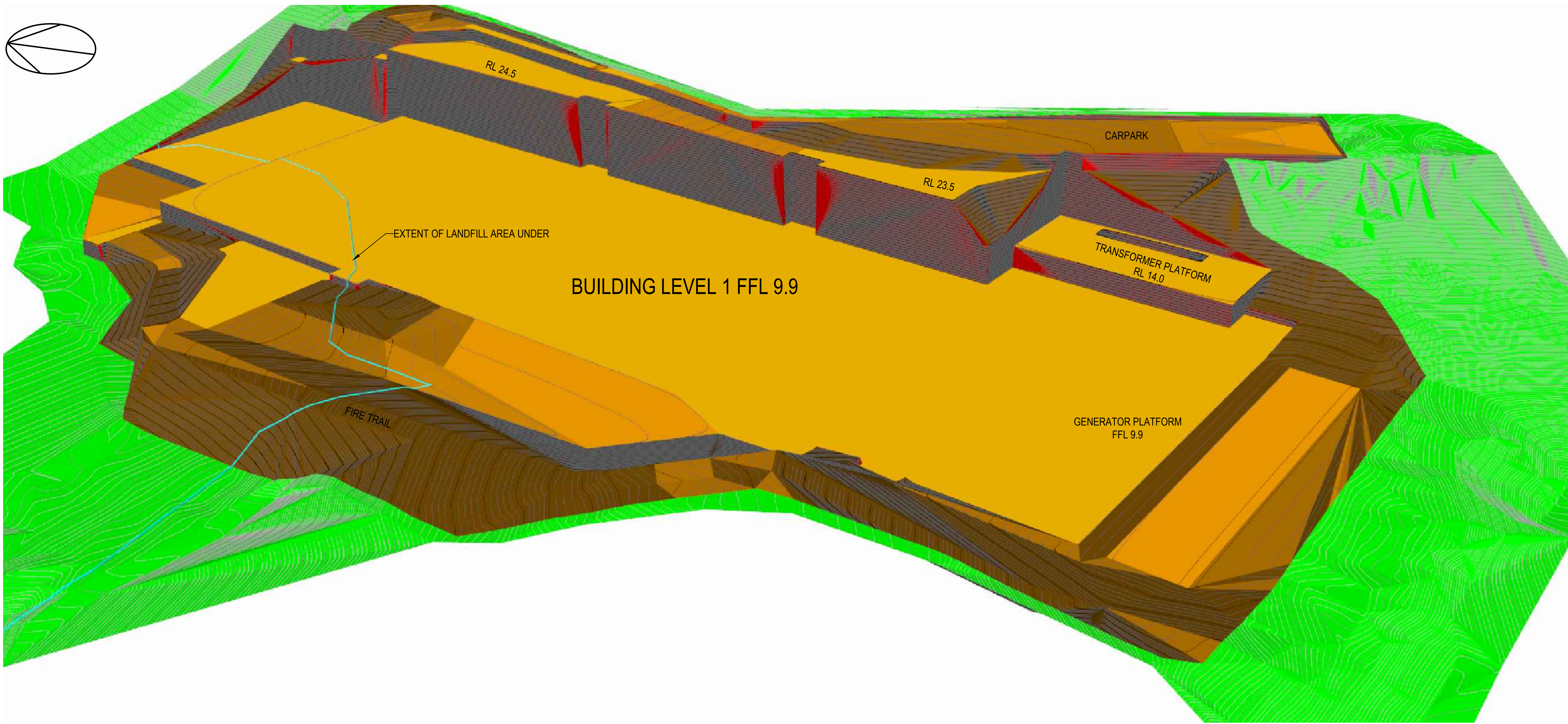
Date: 2nd Number: **SY182-105**

Project Status: **FOR APPROVAL**

Drawing Title: **DRAINAGE LAYOUT**

Project Identifier: **ATSVD2-ORG-VDM**

Drawing Number & Revision: **CIV-0401.04**



Issue			Date	Description
1	09.08.19	FOR INFORMATION		
2	14.08.19	FOR APPROVAL		
3	20.08.19	REISSUED FOR APPROVAL		
4	29.08.19	REISSUED FOR APPROVAL		

Construction Manager

AW EDWARDS

2/12/2019 10:00 AM

2/12/2019 10:00 AM

2/12/2019 10:00 AM

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Client

AIRTRUNK

Architect

GREENBOX

Project

ATSVD2

1 SIRIUS ROAD

LANE COVE WEST, NSW 2066

Drawn By

NT

AS SHOWN @ A0

Checked By

RJB

Date

SY182-105

Project Status

Drawing Title

3D VISUALISATION

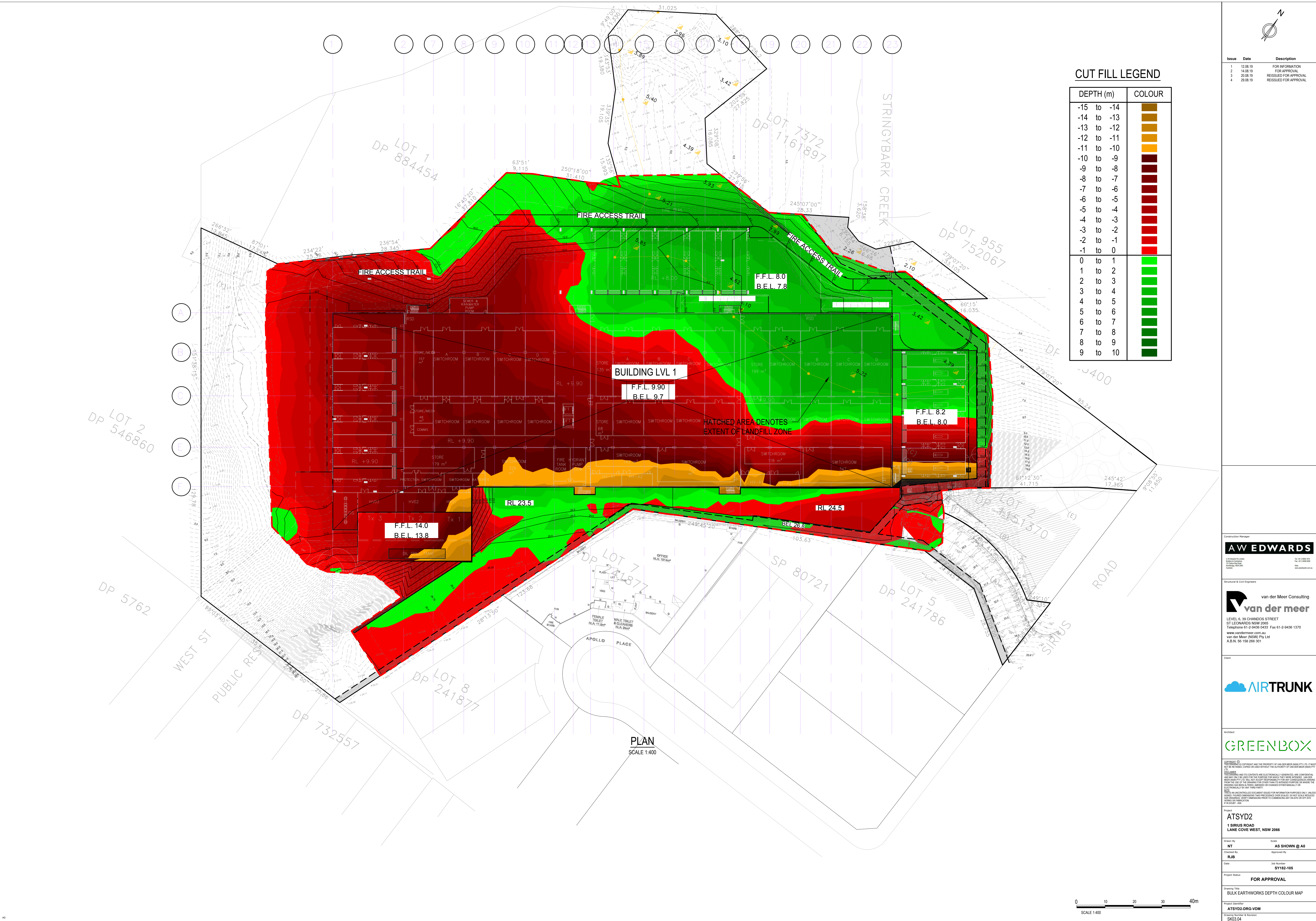
Project Identifier

ATSVD2-ORG-VDM

Drawing Number & Revision

SK02.04

40



CUT FILL LEGEND

DEPTH (m)	COLOUR
-15 to -14	
-14 to -13	
-13 to -12	
-12 to -11	
-11 to -10	
-10 to -9	
-9 to -8	
-8 to -7	
-7 to -6	
-6 to -5	
-5 to -4	
-4 to -3	
-3 to -2	
-2 to -1	
-1 to 0	
0 to 1	
1 to 2	
2 to 3	
3 to 4	
4 to 5	
5 to 6	
6 to 7	
7 to 8	
8 to 9	
9 to 10	

Issue

Date

Description

1

12.08.19

FOR INFORMATION

2

14.08.19

FOR APPROVAL

3

20.08.19

REISSUED FOR APPROVAL

4

29.08.19

REISSUED FOR APPROVAL

Construction Manager

AW EDWARDS

1/1 Edwards Place

1/1 Edwards Place

1/1 Edwards Place

1/1 Edwards Place

1/1 Edwards Place

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Structural & Civil Engineers

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Client

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AIRTRUNK

Architect

GREENBOX

GREENBOX

GREENBOX

GREENBOX

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GREENBOX

Project

ATSYD2

1 SIRIUS ROAD

LANE COVE WEST, NSW 2066

ATSYD2

1 SIRIUS ROAD

LANE COVE WEST, NSW 2066

Drawn By

Scale

NT

AS SHOWN @ A0

Checked By

Approved By

RJB

RJB

Date

Job Number

SY182-105

Project Status

FOR APPROVAL

Drawing Title

BULK EARTHWORKS DEPTH COLOUR MAP

Project Identifier

ATSYD2-ORG-VDM

Drawn By

Revision

SK03.04