

LEGEND

- STORMWATER PIT
REFER DWG CH-0450 FOR DETAILS
ALL SURFACE INLET PITS TO BE INSTALLED
WITH ENVIROPOD UNO
- STORMWATER PIPE
REFER DWG CH-0450 FOR DETAILS
- STORMWATER DRAINAGE (SUSPENDED)
REFER DWG CH-0450 FOR DETAILS
- ROCK HEADWALL WITH SCOUR PROTECTION
REFER TO CH-0450 FOR DETAILS



Issue	Date	Description
1	16/10/19	ISSUED FOR BLOS
2	20/11/20	ISSUED FOR APPROVAL



**Planning,
Industry &
Environment**

Issued under the Environmental Planning and Assessment Act 1979

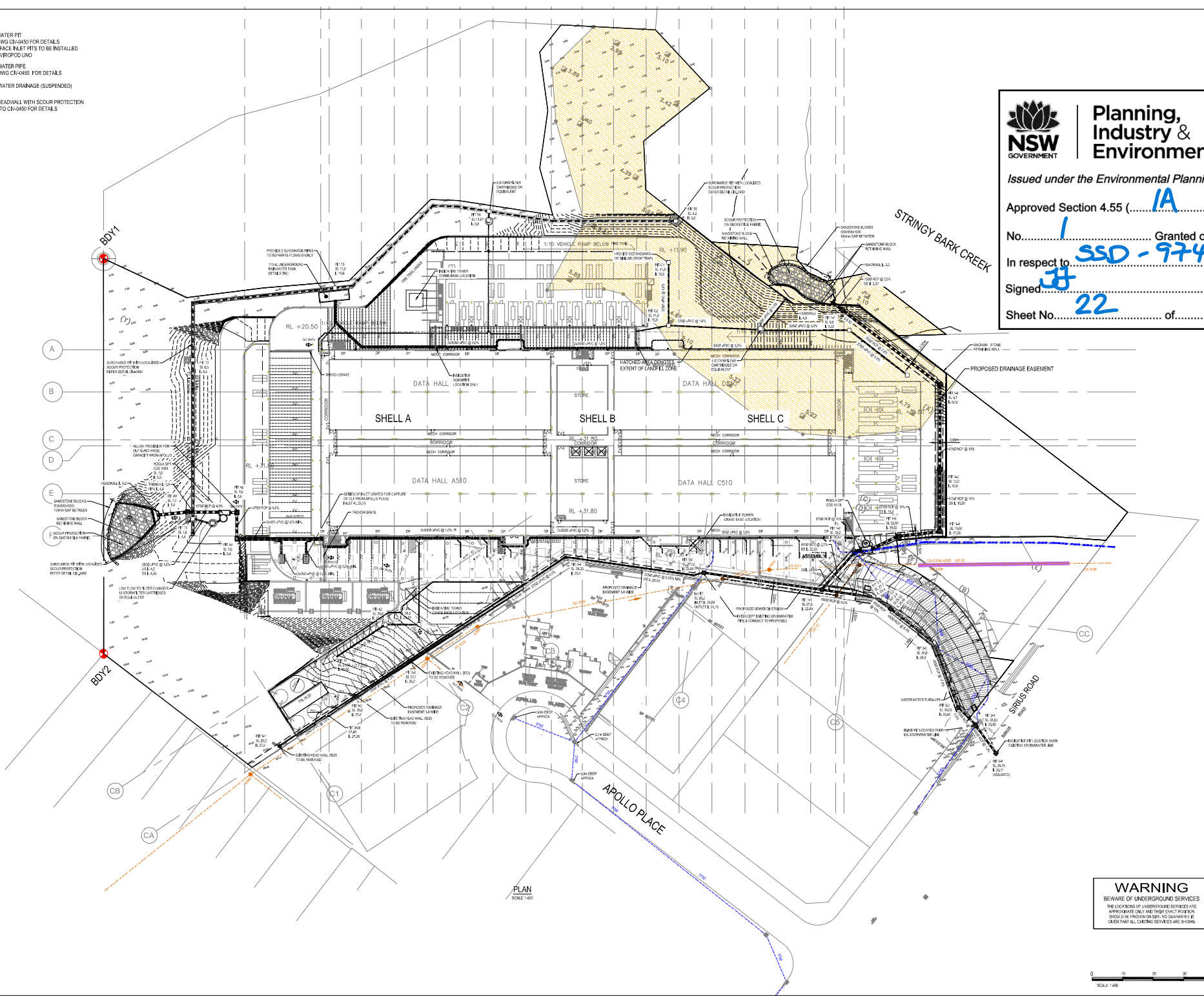
Approved Section 4.55 (..... **1A**) Modification Application

No. **1** Granted on **14/4/2020**

In respect to **SSD - 9741**

Signed **22** of **26**

Sheet No. **22** of **26**



WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE
APPROXIMATE ONLY AND THEIR EXACT POSITION
SHOULD BE PROVIDED ON THE. NO GUARANTEE IS
GIVEN THAT ALL DRAINING SERVICES ARE SHOWN.



AW EDWARDS

van der Meer Consulting

van der meer

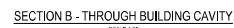
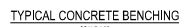
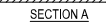
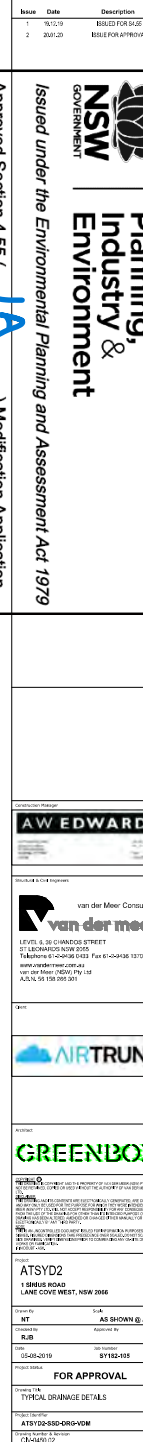
LEVEL 4, 28 CHANDOS STREET
51 LICHFIELD NSW 2003
Telephone 91-24-0433 Fax 91-24-4158 1970
www.vandermeerconsulting.com.au
van der Meer Pty Ltd
A/SEC 50 10 000 251



GREENBOX

GREENBOX is a leading provider of environmental and planning services. We have a proven track record of delivering high-quality, cost-effective solutions to our clients. Our team of experienced professionals is dedicated to providing the highest level of service and expertise in the industry.

ATSYD2 1 SIRIUS ROAD LANE COVE WEST, NSW 2066	
Drawn by	AD SHOWN @ AD
Checked by	AD SHOWN @ AD
Approved by	AD SHOWN @ AD
Project Name	BY182-195
FOR APPROVAL	
ATSYD-SSD-ORG-00M	
Project Number: 00001102	



Item	Date	Description
1	16/11/19	BILLED FOR SLIP
2	20/11/19	BILLED FOR PAYMENT


Planning, & Environment
NSW GOVERNMENT

Issued under the Environmental Planning and Assessment Act 1979


AW EDWARDS
Environmental Engineers & Planners


van der Meer Consulting
Environmental Engineers & Planners


AIRTRON
Environmental Engineers & Planners


GREENBOX
Environmental Engineers & Planners


ATS/D2
Environmental Engineers & Planners


TYPICAL DRAINAGE DETAILS
Environmental Engineers & Planners

FOR APPROVAL



Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Section 4.55 (.....**IA**.....) Modification Application

No.....**1**..... Granted on.....**14/4/2020**.....

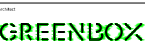
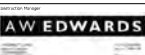
In respect to.....**SSO-9741**.....

Signed.....**JA**.....

Sheet No.....**24**..... of.....**26**.....



Issue	Date	Description
1	16/11/19	REVISED FOR SALE
2	20/1/20	REVISED FOR APPROVAL



ATSVD2
1 SIRIUS ROAD
LANE COVE WEST, NSW 2066

Project No.	AS SHOWN @ AS
Client	AS SHOWN @ AS
Design No.	AS SHOWN @ AS
Drawn	AS SHOWN @ AS
Project Name	FOR APPROVAL
Project No.	AS SHOWN @ AS
Project Name	FOR APPROVAL
Project No.	AS SHOWN @ AS
Project Name	FOR APPROVAL



Planning, Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Section 4.55 (.....**1A**.....) Modification Application

No.....**1**..... Granted on.....**14/4/2020**.....

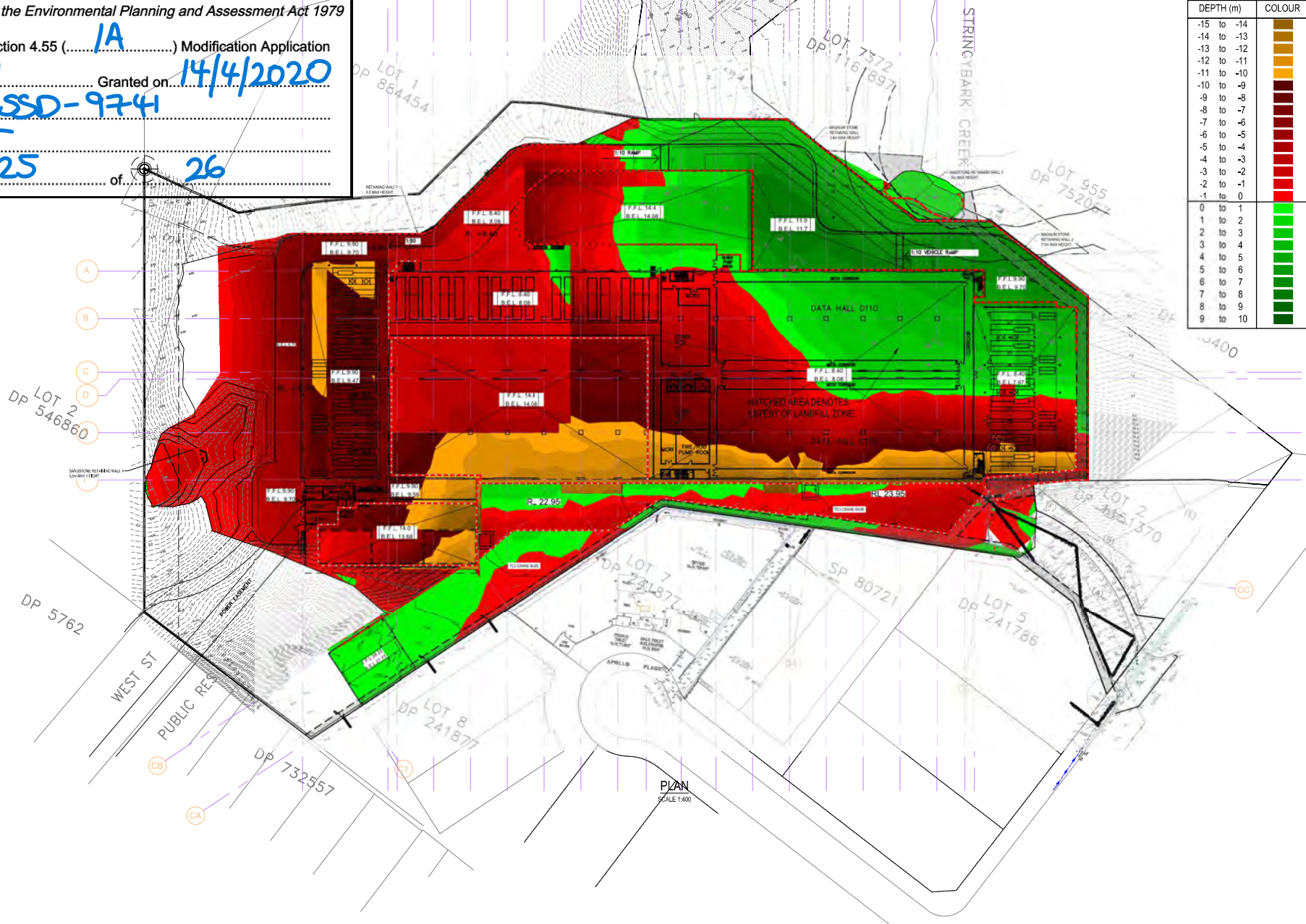
In respect to.....**SSD-9741**.....

Signed.....**38**.....

Sheet No.....**25**..... of.....**26**.....

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	14/4/20	ISSUED FOR SALES
2	20/4/20	ISSUE FOR APPROVAL

AW EDWARDS

van der Meer

AIRTRUNK

GREENBOX

ATSYD2
1 SIRUS ROAD
LANE COVE WEST, NSW 2046

Author	AS
Check	AS SHOWN @ A0
Drawn	AS SHOWN @ A0
Scale	AS SHOWN @ A0

FOR APPROVAL

BLACK EARTHWORKS DEPTH COLOUR MAP

ATSYD2-SSD-ENG-001



Planning Industry & Environment

Issued under the Environmental Planning and Assessment Act 1979

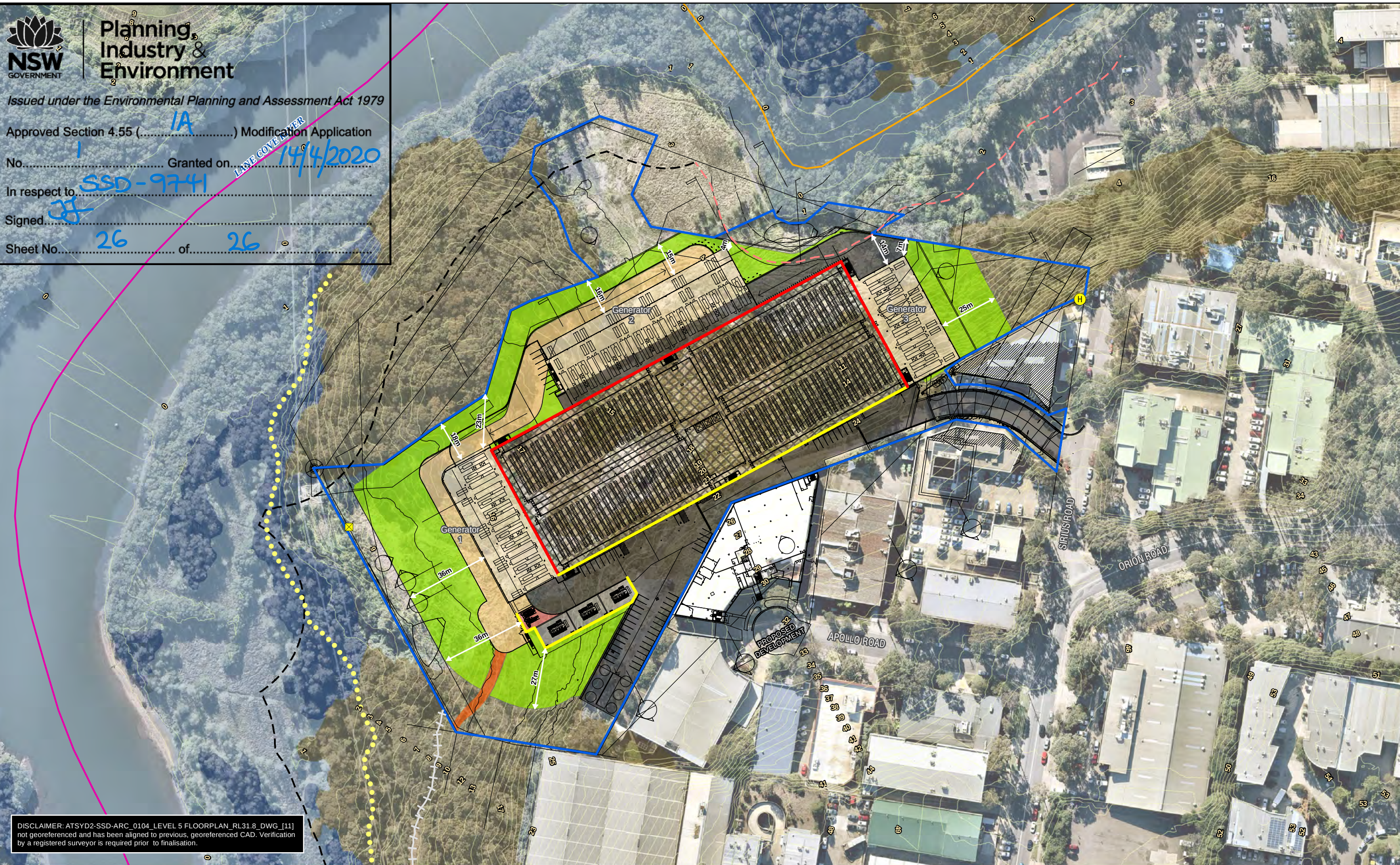
Approved Section 4.55 (.....) Modification Application

No. Granted on.

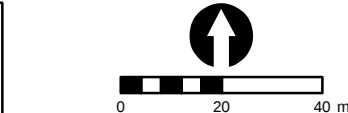
In respect to

Signed.

Sheet No. of.



Legend		Vegetation Formation	
	Subject site (source: CAD)		Forest
	Contour (1m) (source: LiDAR)		Forested Wetland
	Gate (existing)		Saline Wetland (not bushfire prone)
	Hydrant (existing)	Riparian corridor	
	Unformed road/ access to easement		20m buffer
	Walking track		40m buffer
	Generator/fuel tank location		
Proposed Infrastructure			Asset Protection Zone (APZ)
	Data hall		Bushfire Construction Standards AS3959 (2009)*
	Generator platform		Flame zone (FZ)
	Substation		BAL 40
	GIS		
	Firetrail		
	Track (AUSGRID access)		
	Driveway		



Disclaimer: The mapping is indicative of available space and location of features which may prove critical in assessing the viability of the proposed works. Mapping has been produced on a map base with an inherent level of inaccuracy, the location of all mapped features are to be confirmed by a registered surveyor.

PROJECT & MXD REFERENCE
1 Sirius Road, Lane Cove West
18AWE02_BF001

DATE & ISSUE NUMBER
4/02/2020
Issue 1
AH

SCALE & COORDINATE SYSTEM
1:1,500 @A3
GDA 1994 MGA Zone 56

TITLE
Schedule 1 - Bushfire Protection Measures

Document Path: N:\GIS STORAGE\N Drive\18AWE02_SiriusRd_LaneCoveWest\MXD\18AWE02_BF001.mxd

