

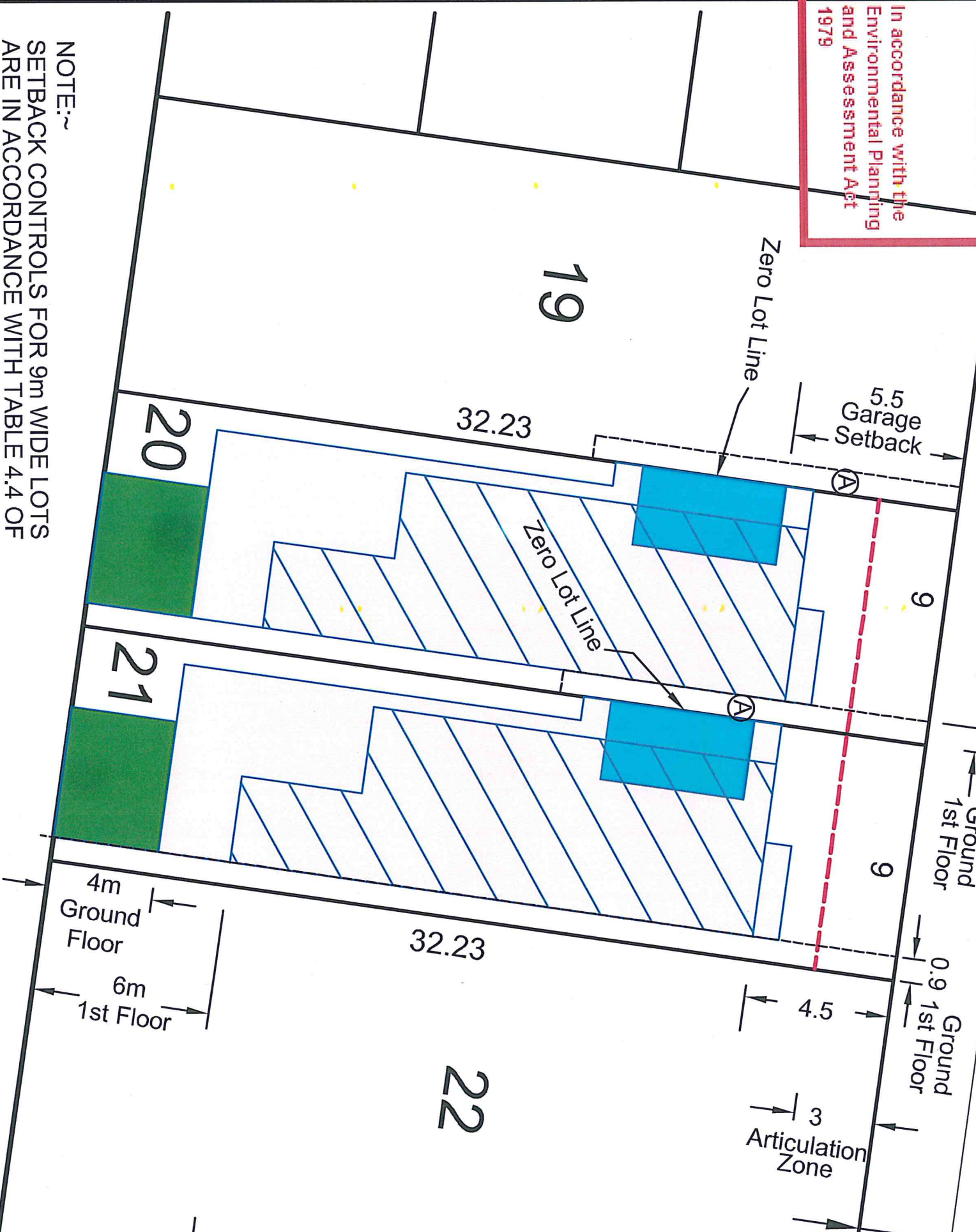
1.5 1st Floor
to Zero Lot Line

PROPOSED FLOOR PLAN

1.5 1st Floor
to Zero Lot Line

0.9

5.5 Garage Setback



④ EASEMENT FOR ACCESS
MAINTENANCE 0.9 WIDE

3443 Hume Highway, Liverpool, N.S.W. 2170

Tel: (02) 9602-1199 Fax: (02) 9821-2620

Suite 202, 2 Pembroke Street Epping, N.S.W. 2121

Tel: (02) 9868-4660 Fax: (02) 9868-6035

all: eppm11g.1@burlington.nh.us
Web: www.burtonandfield.com.au

PROJECT:
TYPICAL BUILDING ENVELOPE
LOTS 20 & 21, 7TH AVE, AUSTRAL

LIVERPOOL

03/09/2019

DATUM:

J:/77608/..77608-PS (TYP-BLD-ENV)

CAUTION 1:
INFORMATION CONTAINED IN THIS PLAN IS THE
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THE USE, DUPLICATION (WHETHER IN PART OR FULL)
WITHOUT CONSENT OF BURTON AND FIELD PTY LIMITED
CONSTITUTES AN INFRINGEMENT OF COPYRIGHT.

WORK COMPLETED / FIELD BOOK

CONSTRUCTED BY

WORKS COMPLETED

SIGNATURE, DATE

INSPECTED BY

SIGNATURE, DATE

ASSET RECORDING

I,

OF

CONTACT No.

HEREBY CERTIFY THAT ASSETS MARKED AS-BUILT ON THIS DRAWING HAVE BEEN RECORDED AS PER ENDEAVOUR ENERGY STANDARD SAD 0004.

SIGNATURE, DATE

HV TRENCH LENGTH	240m
LV TRENCH LENGTH	100m
TOTAL TRENCH LENGTH	340m

LEGEND

- PROPOSED PADMOUNT SUBSTATION
- EXISTING PADMOUNT SUBSTATION
- PROPOSED LV PILLAR LOCATION
- EXISTING LV PILLAR LOCATION
- PROPOSED S.L. COLUMN LOCATION
- EXISTING S.L. COLUMN LOCATION
- HV CABLE TRENCH
- LV CABLE TRENCH
- EXISTING UNDERGROUND CABLE
- INSTALL 40mm PVC SERVICE CONDUIT
- EXISTING OVERHEAD MAINS
- PROPOSED DUCT LOCATIONS
- EXISTING DUCT LOCATIONS
- EXISTING POLE
- DUCT CONFIGURATION - REFER MCI 0006 SECTION 4

WARNING

LIVE ENDEAVOUR ENERGY CABLES AND OTHER SERVICES EXIST IN THIS AREA.
PLEASE CONTACT - DIAL BEFORE YOU DIG ON TEL-1100 FOR SEARCH INFORMATION A MINIMUM TWO DAYS PRIOR TO EXCAVATION

BEWARE - EX. HV, LV, & SL CABLES IN THESE AREAS.

INSTALL SERVICE CONDUIT CLEAR OF PROPOSED EASEMENTS, DRIVEWAYS, DRAINAGE LINES ETC. WHERE INDICATED THUS *

NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT ENDEAVOUR ENERGY NETWORK STANDARDS & CONNECTION POLICY.
- AN EASEMENT FOR SUBSTATION SITE (B) 5.5m x 2.75 (THIS IS MINIMUM SIZE ONLY) IS REQUIRED TO BE CREATED BY THE DEVELOPER OVER LOT 15. IN ADDITION TO THE EASEMENT A RESTRICTION ON THE USE OF LAND (A) IS REQUIRED IN RELATION TO THE FIRE RATING OF BUILDINGS MEASURED 3M FROM THE PLINTH OVER LOTS 14 & 15.
- REFER TELSTRANBN DESIGN LAYOUT FOR DUCTING AND EXCAVATION REQUIREMENTS.
- ATTENTION - PERMANENT SURVEY MARKS MAY EXIST IN THIS AREA. THESE ARE TO BE LOCATED BY A SURVEYOR PRIOR TO THE COMMENCEMENT OF WORK.
- WARNING - LIVE ENDEAVOUR ENERGY CABLES AND OTHER SERVICES IN THIS AREA. PLEASE CONTACT - DIAL BEFORE YOU DIG ON TEL-1100 FOR SEARCHES A MINIMUM TWO DAYS PRIOR TO EXCAVATION.
- ALL THE REQUIREMENTS OF THE ENVIRONMENTAL PROTECTION AUTHORITY POLLUTION CONTROL LEGISLATION IS TO BE STRICTLY ADHERED TO.
- THE DEVELOPER SHALL PROVIDE UNRESTRICTED 24/7 ACCESS FOR ENDEAVOUR ENERGY STAFF AND VEHICLES.

ALL WORKS TO BE CONSTRUCTED ARE TO BE COMPLETED IN ACCORDANCE WITH ENDEAVOUR ENERGY'S GENERIC ENVIRONMENTAL PLAN - EMS 0001.

ALL SL. COLUMNS ARE TO BE INSTALLED 350mm FROM THE FRONT PROPERTY BOUNDARIES UNLESS SHOWN OTHERWISE.

DESIGN COMPLIANCE AND INDEMNITY

This design complies with the Endeavour Energy's relevant standards as current at this time and as listed on the Endeavour Energy Accredited Service Provider's Internet site. These standards include, but are not limited to:

- CP : Connection Policy
- EMS : Environmental Management Standard
- MCI : Main's Construction Instruction
- MDI : Main's Design Instruction
- PDI : Protection Design Instruction
- SDI : Substation Design Instruction
- SAD 0001 : Design Drawing Standard
- MMI : Main's Maintenance Instruction
- SMI : Substation Maintenance Instruction
- LDI 0001 : Public Lighting Electrical Design Element

Additionally, where relevant, the design complies with AS/NZS 7000 "Overhead Line Design - Detailed Procedures" published by the Australian Standards.

ESTATE POWER DESIGN (Company name) indemnifies Endeavour Energy for any loss or damage resulting from non-compliance of the design with the above standards.

Signed:
Name:
Service Provider Number: 1033 Date: XX/XX/2020

DUCT DECLARATION

I,

OF

CONTACT NUMBER

HEREBY CERTIFY THAT THE DUCTS SHOWN ON THIS DRAWING HAVE BEEN INSTALLED IN ACCORDANCE WITH THIS DRAWING AND ENDEAVOUR ENERGY STANDARDS MCI 0028 & MCI 0006. THE DUCT DEPTHS AND LOCATIONS AT EACH END HAVE BEEN CORRECTLY MARKED ON THIS DRAWING AS PER ENDEAVOUR ENERGY STANDARD SAD 0004.

THE INSTALLATION OF THE DUCTS WAS

COMMENCED ON

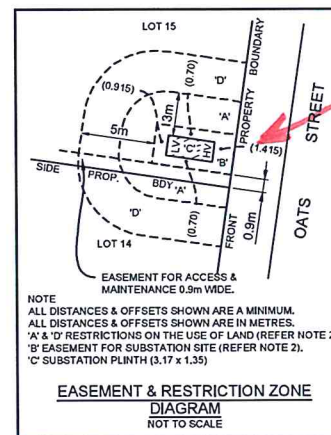
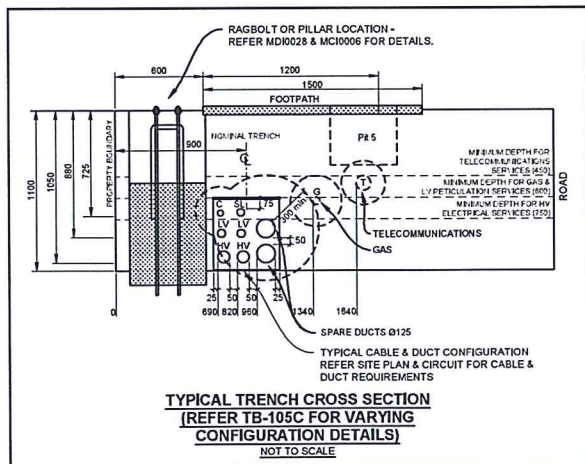
& COMPLETED ON

SIGNATURE

IDENTIFICATION NUMBER

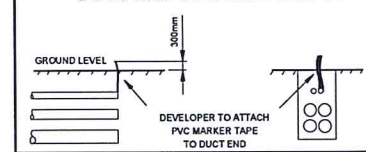
DATE

LAND SURVEYOR REGISTERED UNDER SURVEYING AND SPATIAL ACT 2002.



EASEMENT & RESTRICTIONS REQUIRED IN FAVOR OF ENDEAVOUR ENERGY, LOTS 14 & 15

DUCT END LOCATION DETAIL



CERTIFIED BY ENDEAVOUR ENERGY

AMENDMENT:

DATE APPROVED:

EXAMINER'S SIGNATURE:

PRINT NAME:

THIS CERTIFICATION IS ISSUED SUBJECT TO ENDEAVOUR ENERGY'S STANDARD CERT. TERMS.

EPD REFERENCE No.

21/405/ED



A1 518536 A

SHEET No. 1 OF 1 SHEETS

PRELIMINARY

ESTATE POWER DESIGN PTY LIMITED
ABN 69 002 331 142
ELECTRICAL RETICULATION CONSULTANTS
P.O. BOX 1872, PENRITH BC, 2751
TEL: (02) 4731-8333 FAX (02) 4731-1594
EMAIL: brian@estatepower.com.au

EPD 4.3

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REFERENCE DRAWINGS

518535 ELECTRICAL RETICULATION

WORK ORDERS

GENERAL

OVERHEAD

UNDERGROUND

SUBSTATIONS

CAP / SAMP No. URS 23716

AM PROJ. No. 2019/02279001

HV SWITCHING

UBD/PENGUIN REF MAP 266 REF K13

GIS MAP No. 8237.13

HV OP DIAGRAM HINCHINBROOK2 - Y16

LOCAL GOV AREA LIVERPOOL

ORIGINAL SCALE 1:1000

DO NOT SCALE DIMENSIONS IN METRES

DATE 02.03.20

CHD M.T.

DESIGN M.T.

LOT 972 IN D.P. 2475

No. 45 SEVENTH AVENUE

AUTRAL

URS 23716

DUCT, EASEMENT & TRENCH REQUIREMENTS

NOTES

1. STOCKPILE, SITE COMPOUND AND SITE ACCESS LOCATIONS ARE SHOWN IN RED. TO SUIT BASED ON THE WORK ADJUSTED ON STAGING

LIVERPOOL CITY COUNCIL

Endorsed document
in relation to:

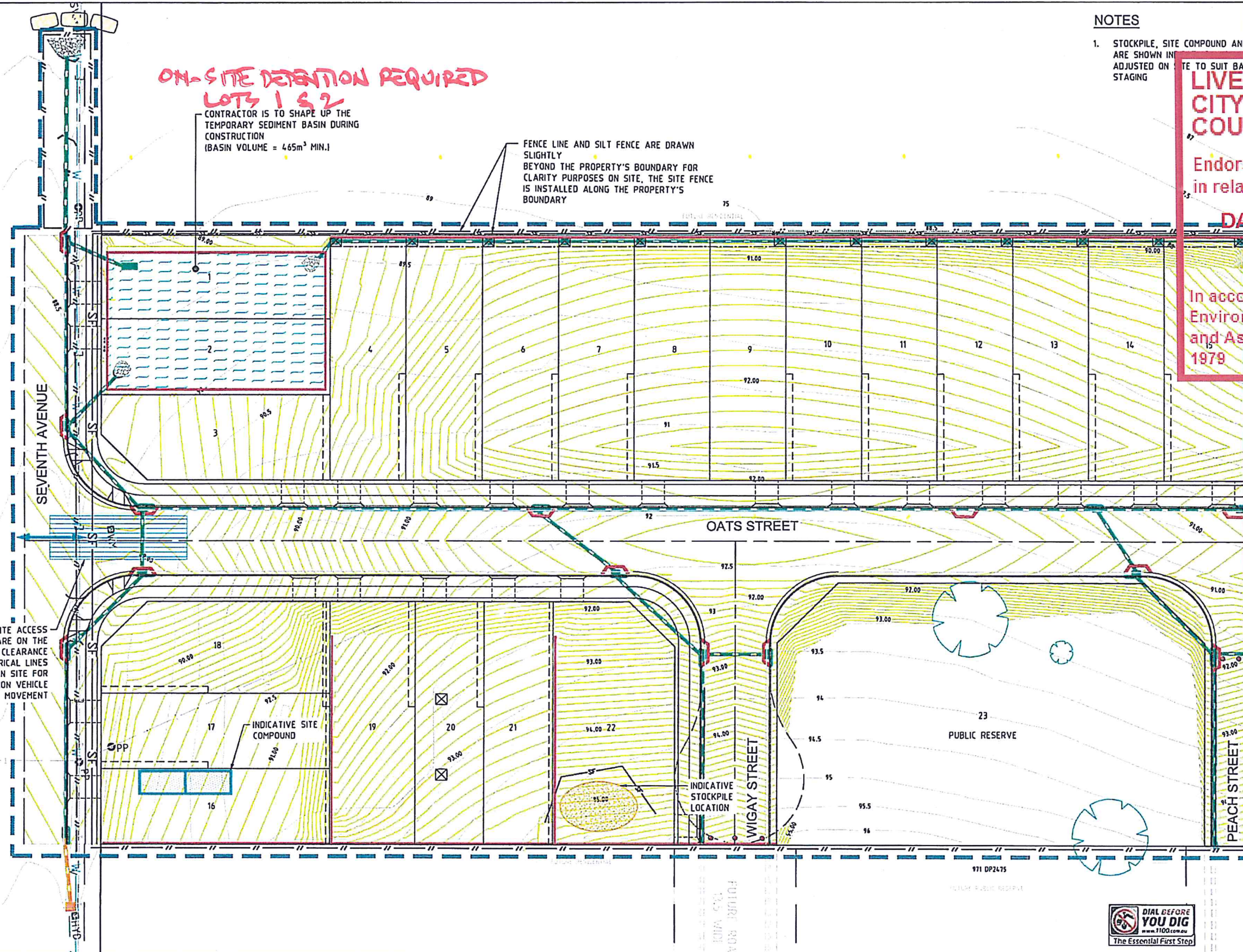
DA-277/2019

In accordance with the
Environmental Planning
and Assessment Act
1979

**ON-SITE DETENTION REQUIRED
LOTS 1 & 2**

CONTRACTOR IS TO SHAPE UP THE
TEMPORARY SEDIMENT BASIN DURING
CONSTRUCTION
(BASIN VOLUME = 465m³ MIN.)

FENCE LINE AND SILT FENCE ARE DRAWN
SLIGHTLY
BEYOND THE PROPERTY'S BOUNDARY FOR
CLARITY PURPOSES ON SITE, THE SITE FENCE
IS INSTALLED ALONG THE PROPERTY'S
BOUNDARY

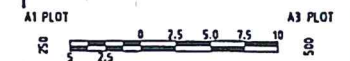


PROPOSED SITE ACCESS
OVERHEAD CABLES ARE ON THE
SOUTHERN VERGE. CLEARANCE
TO TELSTRA/ELECTRICAL LINES
TO BE CONFIRMED ON SITE FOR
CONSTRUCTION VEHICLE
MOVEMENT

INDICATIVE SITE
COMPOUND

INDICATIVE
STOCKPILE
LOCATION

PUBLIC RESERVE



NO.	AMENDMENT	APPROVED	DATE	ISSUED BY	DEVELOPMENT TEAM	CLIENT	PROJECT	DRAWING TITLE	PROJECT No.	DRAWING No.	ASMT
						BURAQ AFFORDABLE HOMES	45 SEVENTH AVENUE AUSTRAL	EROSION AND SEDIMENT CONTROL PLAN	6877-DA	008	C
C	ISSUED FOR DA APPROVAL	CR	29.11.2019	EJ							
B	ISSUED FOR DA APPROVAL	CR	28.12.2019	EJ							
A	ISSUED FOR DA APPROVAL	CR	28.09.2018	EJ							

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www.indesco.com.au



APPROVED	RP	DATE	01.08.2018
CHECKED	KN	DATE	08.03.2018
DESIGNED BY	KN		
DRAWN BY	EJ		
CAD FILE	3-6877-eg-3-errosion-control.dwg		
SCALE	AS SHOWN	SHEET No.	

45 SEVENTH AVENUE AUSTRAL

EROSION AND SEDIMENT CONTROL PLAN
PROJECT No. **6877-DA**
DRAWING No. **008**
ASMT **C**