ANNEXURE "H" AFFIDAVIT OF MAROUN ANTOINE DRAYBI – 18 November 2021

COURT DETAILS

Court Land and Environment Court of New South Wales

Division Class 1

Registry Land and Environment Court

Case number 2021/00168725

TITLE OF PROCEEDINGS

Applicant A & A Development Pty Limited ACN 074 089 240

Respondent Cumberland City Council

CERTIFICATE IDENTIFYING EXHIBIT

This and the following 9 pages is the annexure marked "H" referred to in the affidavit of Maroun Antoine Draybi sworn before me on 18 November 2021.

Signature of witness

Name of witness John Micheal Boustany

Address of witness 20 Fennell Street, Parramatta NSW 2150

Capacity of witness Solicitor

STORMWATER LAYOUT NOTES

LIST OF DRAWINGS

PIPE SCHEDULE

DETERMINED AT C.C

SEDIMENT FENCE

DIRECTION OF FLOW

WIRE OR STEEL MES

LEGEND

SUMP PIT

PLANTER DRAIN TERRACE DRAIN

CLEANING EYE

PIT LABEL

DRAINAGE PIPE

AERIAL PIPE

AG LINE

GARAGE FLOOR LEVEL FINISHED FLOOR LEVEL

SEDIMENT FENCE

₽SP

OVERLAND FLOW SPILLWAY

INVERT LEVEL

RWP

RAIN WATER HEAD

SURFACE LEVEL

JUNCTION PIT

 ♦ R.L 157.

PROPOSED REDUCED LEVEL

EXISTING REDUCED LEVEL

. P

DOWNPIPE

1) PITS DEEPER THAN 600mm TO BE 600 X 900 W, ELSE 450 SQ U.N.O.
2) ALL PIPES TO HAVE 1% MIN. GRADE U.N.O.
3) ALL GUTTERS SHALL BE MINIMUM 100 X 75MM & DOWNPIPES TO BE 100 X 75 BOX.
4) PIPES TO BE U.P.V.C. OR STORMWATER PIPE TO A.S.1254.
5) PITS TO BE STANDARD PRECAST CONCRETE PITS OR BRICK RENDERED WITH CONCRETE HEAVY DUTY GRATTES SIZED
6) NO SEWER VENTS, GULLY PITS OR SIMILAR TO BE LOCATED BELOW THE MAXIMUM WATER SURFACE LEVEL IN DETENTION BASINS.
7) PERSONS UTILISING THIS PLAN FOR ANY PURPOSES SHALL VERIFY DATUM & RESPECTIVE LEVELS PROVIDED FOR DRAINAGE DESIGN PURPOSES ONLY. LEVELS PROVIDED FOR DRAINAGE DESIGN PURPOSES ONLY. LEVELS MAY BE ADJUSTED TO SUIT FINAL HOUSE CUTFILL CONDITIONS BUT NEED TO MAINTAIN INTENT OF DRAINAGE SYSTEM. ENGINEER TO BE CONSULTED PRIOR TO CONSTRUCTION TO ENSURE INTENT MAINTAINED.
9) END OF EXISTING DRAINAGE LINE TO BE EXPOSED & LEVELS CONFIRMED BY THE BUILDER PRIOR TO COMMENCEMENT OF WORKS.
10) BUILDERS TO BUSURE SERVICES CONNECTIONS TO HOUSE DO NOT CONFLICT WITH DRAINAGE DESIGN REQUIREMENTS.
11) ALL WORKS TO BE CONSTRUCTED TO GOOD BUILDING PRACTISE
12) PROVIDE STEPS OR RAMP TO ALL OSD FOR MAINTANENCE AND ACCESS.
13) ALL DETENTION WALLS TO BE WATER TIGHT AND SMOOTH FINISHED.
14) ALL DETENTION WALLS SHALL BE CONSTRUCTED WITHIN THE PROPERTY BOUNDARIES OF THE SITE BEING DEVELOPED.
15) LANDSCAPE AREA WITHIN OSD STORAGE AREAS ARE TO BE MULCHED WITH DECORATIVE ROCK MULCH.
16) IF RAINWATER TANK IS PROVIDED, CONNECT OVERFLOW FROM THE RAINWATER TANK. SW566-1 CONSTRUCTION NOTES AND STANDERS LEVELS LAYOUT
SW566-2 ROOF LAYOUT
SW566-3 L11 PLAN AND TYPICAL FLOOR UPPER LEVELS LAYOUT
SW566-4 FIRST FLOOR LAYOUT
SW566-5 STORMWATER SITE LAYOUT
SW566-6 EASEMENT LAYOUT
SW566-7 BASEMENT 1 & 2 LAYOUT
SW566-9 CDS UNIT DETAILS CONSTRUCTION NOTES AND STANDARD DETAILS ROOF LAYOUT

RAINWATER TANK IF REQUIRED

- 1) LABELS SHALL BE FIXED ADJACENT TO ALL OUTDOOR WATERING TAPS
 STATING THAT THE WATER IS NOT TO BE CONSUMED.
 2) AN EMERGENCY MAINS TAP SHALL BE PROVIDED ADJACENT TO THE WATER
 METER AND CONNECTED TO THE MAINS SUPPLY
 3) RAINWATER TANK SUPPLY SHALL NOT BE CONNECTED TO DRINKING AND
 BATHING WATER TAP OUTLETS.
 4) FIRST FLUSH DEVICES TO BE FITTED TO ALL DOWNPIPES CONNECTED TO THE
 RAINWATER TANK.
 5) ALL DOWNPIPES ARE TO BE ENTIRELY P.V.C. ALL PIPES ARE TO BE SEALED
 UPTO UNDERSIDE OF ROOF GUTTERS.
 6) ENSURE ALL CONNECTIONS WITHIN CHARGED SYSTEMS ARE SOLVENT WELDED.
 TO NSURE MAINS WATER SUPPLY IS PROVIDED WHEN TANK EMPTIES.
 8) ALL PLUMBING WORKS SHALL BE CARRIED OUT BY A LICENSED PLUMBER IN
 ACCORDANCE WITH SYDNEY WATERGUIDELINES AND THE "NSW CODE OF
 PRACTICE: "PLUMBING AND DRAINAGE".

ABOVE GROUND OSD WARNING SIGN N.T.S.





SIGN FOR BELOW GROUND



'DANGER' AND BACKGROUND ELLIPTICAL AREA RECTANGLE CONTAINING ELLIPSE OTHER LETTERING AND BORDER

A) A CONFINED SPACE DANGER SIGN SHALL BE POSITIONED IN A LOCATION AT ALL ACCESS POINTS, SUCH THAT IT IS CLEARLY VISIBLE TO PERSONS PROPOSING TO ENTER THE BELOW GROUND TANK/S CONFINED SPACE.

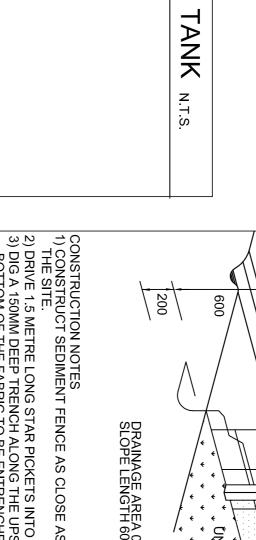
B) MINIMUM DIMENSIONS OF THE SIGN:

- 300mm × 450mm (LARGE ENTRIES, SUCH AS DOORS)

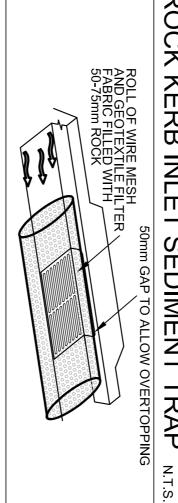
- 250mm × 180mm (SMALL ENTRIES SUCH AS GRATES & MANHOLES)

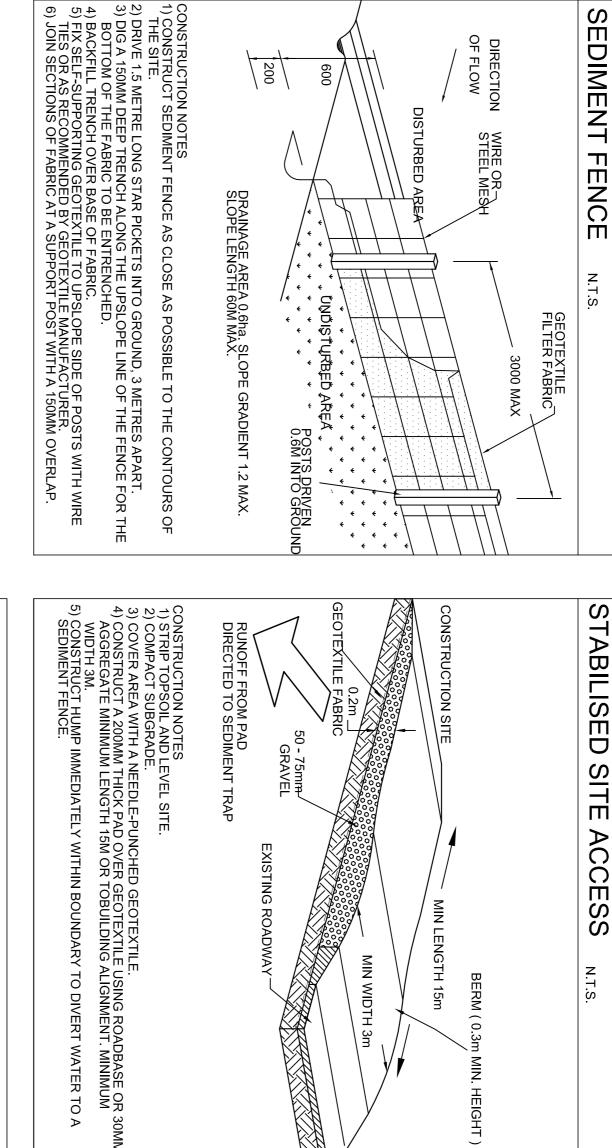
C) THE SIGN SHALL BE MANUFACTURED FROM COLOUR BONDED ALUMINIUM OR POLYPROPELENE.

AFFIXED USING SCREWS AT EACH CORNER OF THE SIGN.



ROCK KERB INLET SEDIMENT TRAP







N.T.S.

GEOTEXTILE FILTER FABRIC

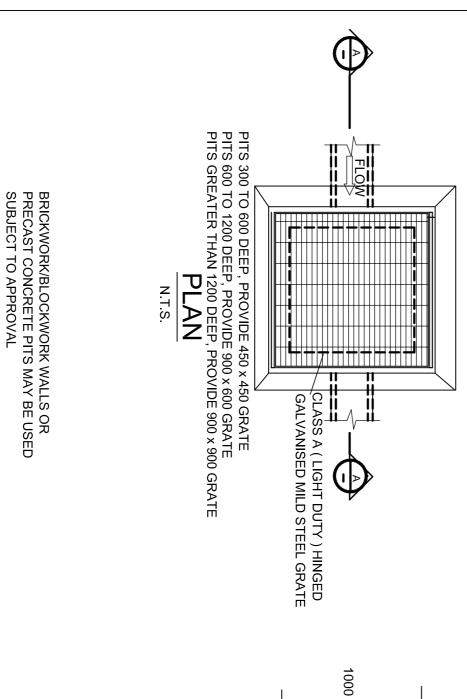
STAKE CONSTRUCTION NOTES

1. FABRICATE A SEDIMENT BARRIER FROM
GEOTEXTILE
GEOTEXTILE
2. SUPPORT GEOTILE WITH MESH TIED TO
POSTS AT 1 METRE CENTRES
3. DO NOT COVER INLET WITH GEOTEXTILE. FILTERED WATER



100DIA PVC PIPE UNO

TERRACE DRAIN 100 DIA PIPE TO BE STRAPPED TO WALL OR UNDERSIDE OF SLAB AT 1500CTS USING GALVANISED TIES AND FIXINGS WHERE PIPES ARE AERIAL IN UNITS. ENSURE ACOUSTIC ENCASEMENTS ARE PROVIDED.



100 DIA PENETRATION

OVERFLOW WEEPH

PLANTER BOX UPTURN ———

PLANTER BOX SOIL MIX WITH FREE DRAINING GOOD QUALITY HOLDING CAPACITY

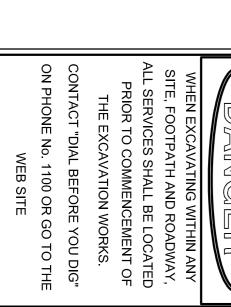
100 DEPTH MULCH

SELECTED WATERPROOF MEMBRANE

0 COARSE SAND

SELECTED GEOFABRIC





PROVIDE STEP IRONS IF PIT DEEPER THAN 900 (REFER DETAILS).

OUTLET PIPE

BASE TO BE 100MM THICK

SECTION

1 >

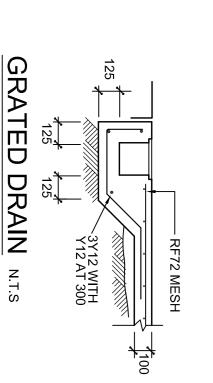
MASS CONCRETE BENCHING TO -OUTLET

300

FALL TO PIT

300

WALLS TO BE 100MIN THICK

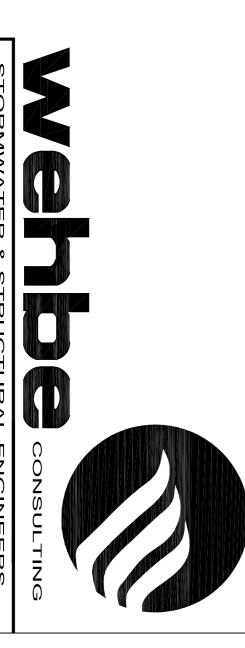


DRAIN N.T.S

SIGN FOR EXCAVATION N.T.S.

TYPICAL PIT DETAILS

NTS



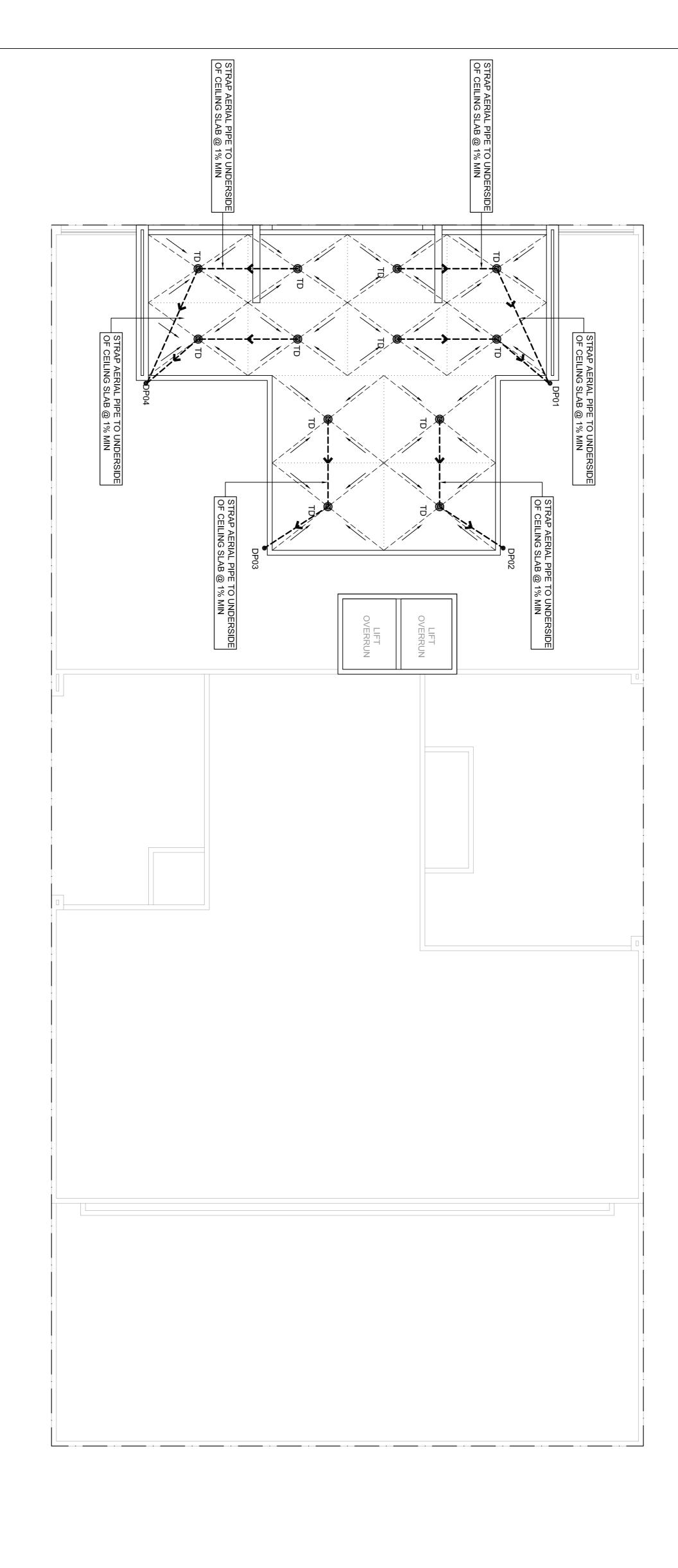
22-24 PARK ROAD, AUBURN CONSTRUCTION NOTES & STANDARD DETAILS	PROJECT: PROPOSED DEVELOPMENT	PO BOX 166, OATLANDS NSW 2117 PHONE:0425 290 099 EMAIL: wehbe@optusnet.com.au DRAWING NUMBER: SW566-1	STORMWATER & STRUCTURAL ENGINEERS	CONSULTING	
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ESIGNED: S.W DRAWN: A.L SIGNED: S.WEHBE BE MIE AUST CP ENG NPER-3

RAWINGS NOT TO BE USED FOR CONSTRUCTION UNLESS SIGNED BY DESIGNING ENGINEER

E ISSUED FOR D.A 13.02.19

ISSUE REVISION DESCRIPTION APPR. DATE



ROOF LAYOUT 1:100

STORMWATER & STRUCTURAL ENGINEERS
PO BOX 166. CATLANDS NSW 2117
PHONE:0425 290 099
EMAIL: webbe@optusnet.com.au

PROJECT: PROPOSED DEVELOPMENT
22-24 PARK ROAD, AUBURN

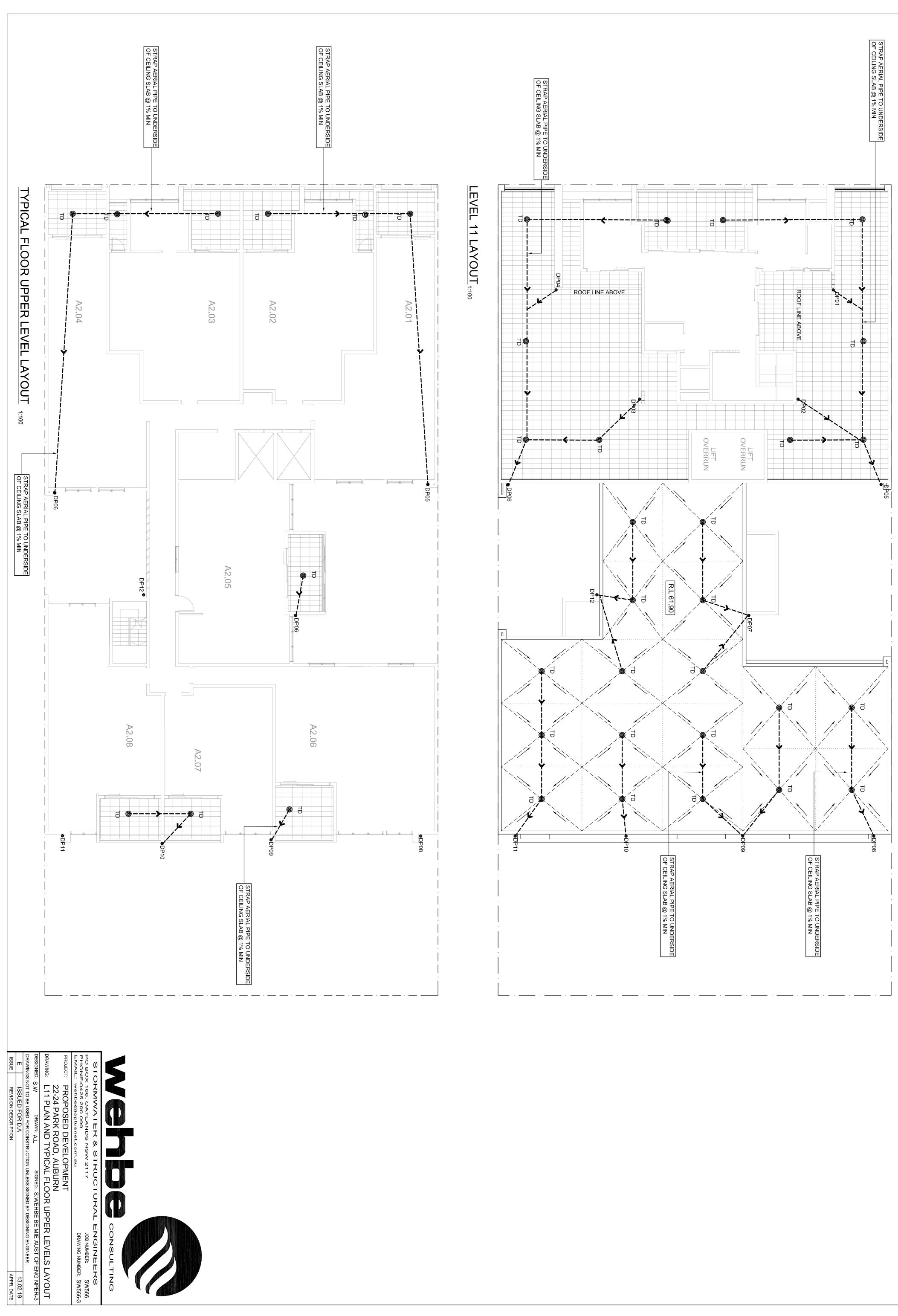
DRAWNING: ROOF LAYOUT

DESIGNED: S.W DRAWN: A.L SIGNED: S.WEHBE BE MIE AUST OP ENG NPER-3
DRAWINGS NOT TO BE USED FOR CONSTRUCTION UNLESS SIGNED BY DESIGNING ENGINEER

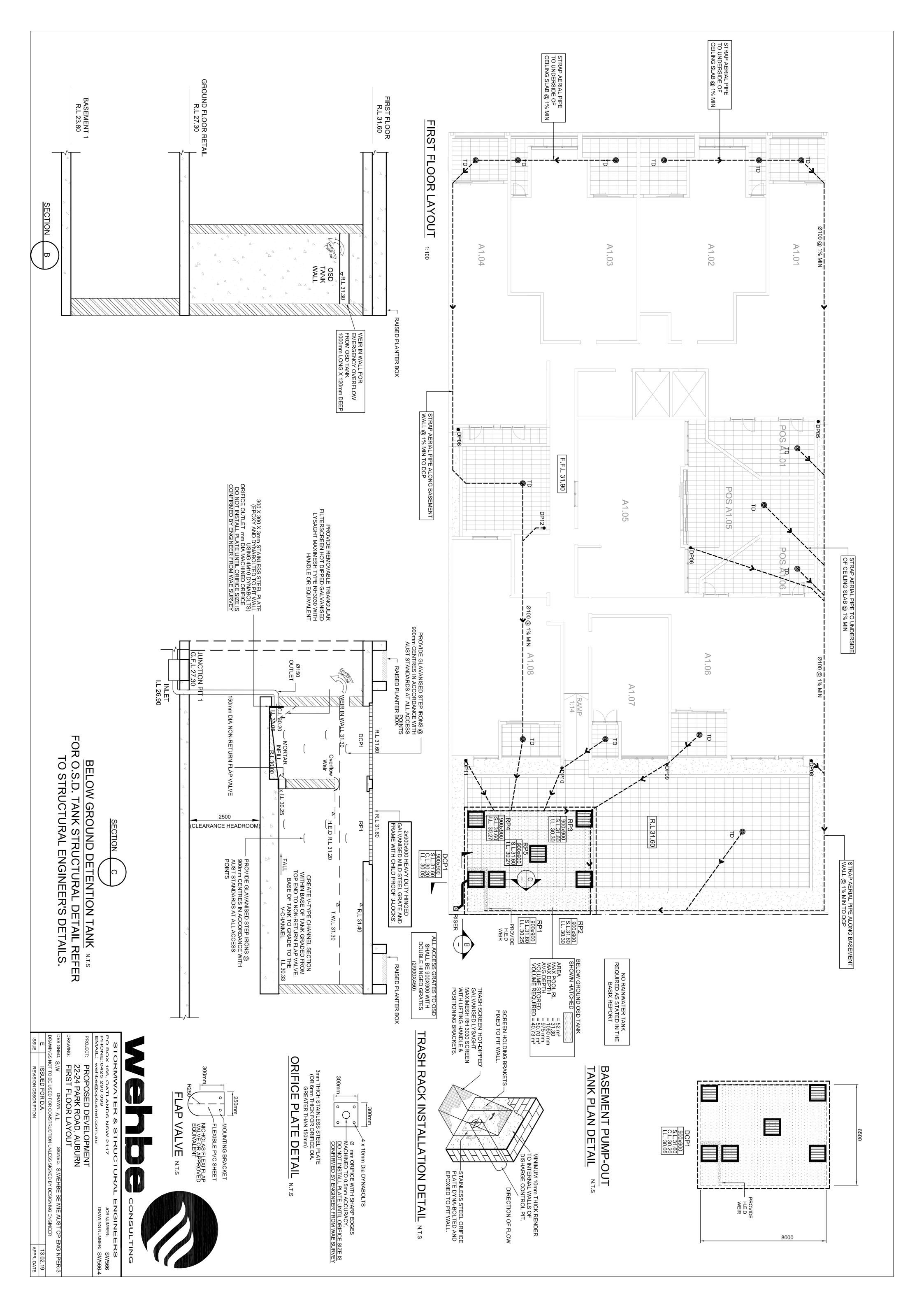
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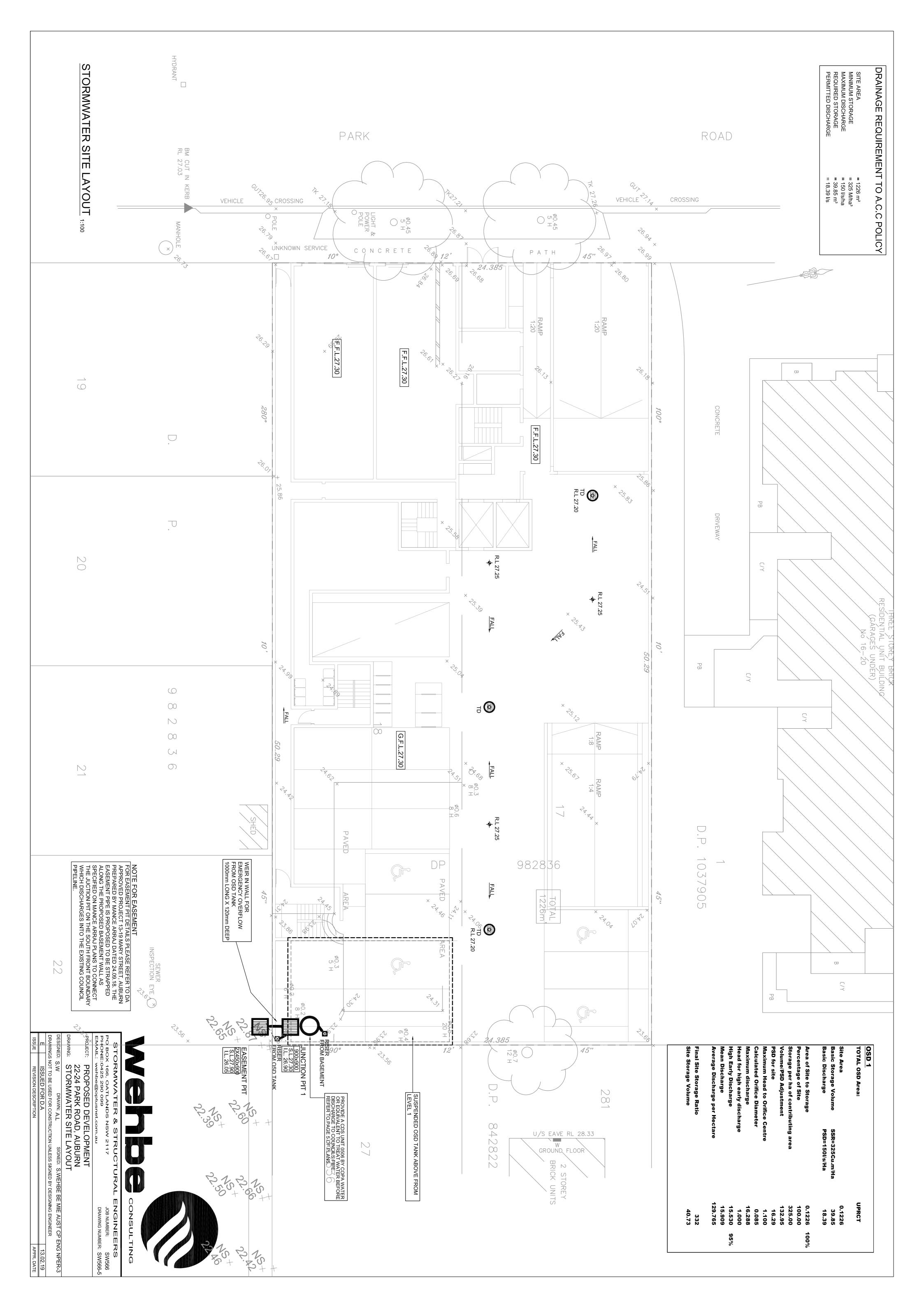
REVISION DESCRIPTION

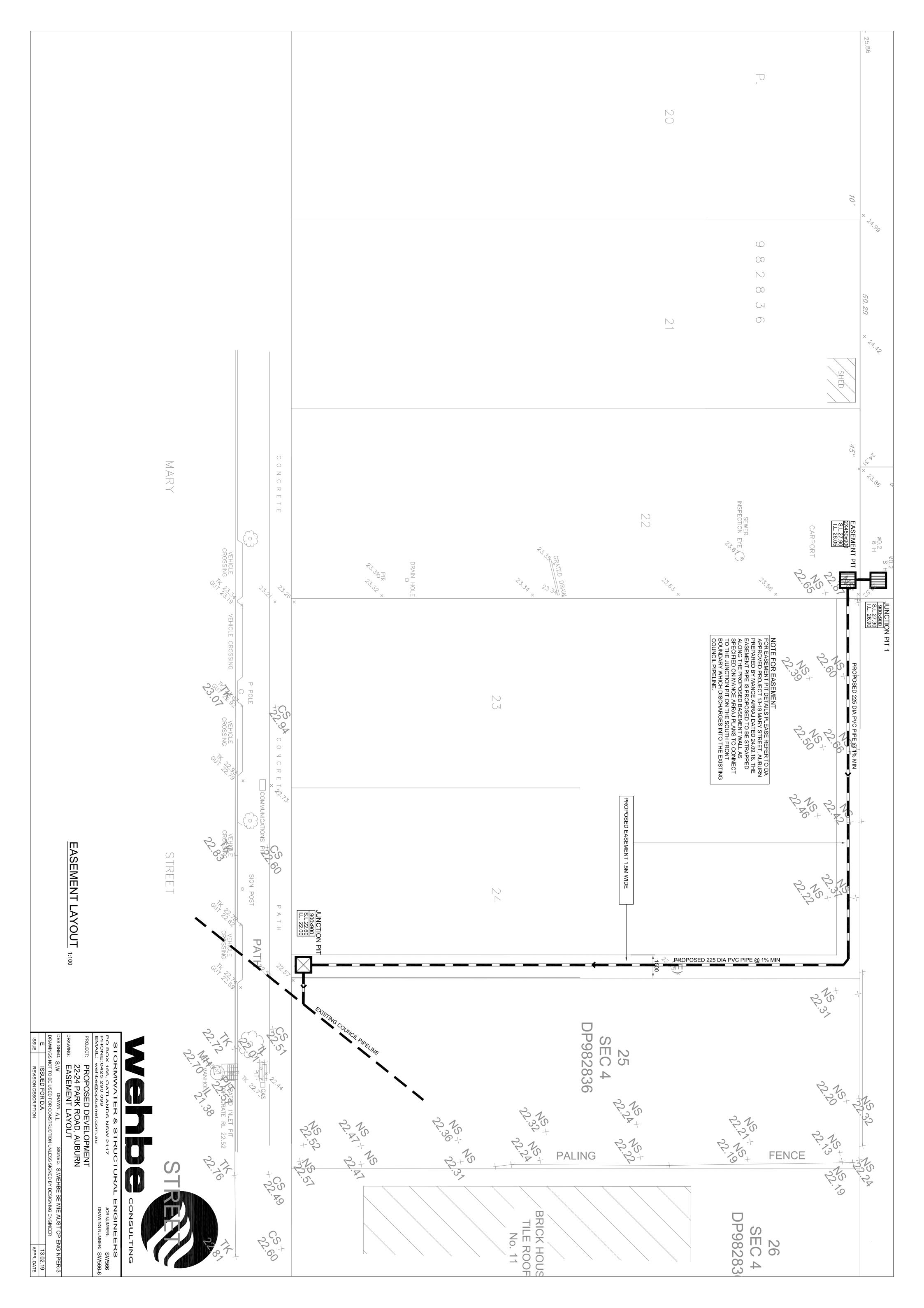
APPR. DATE



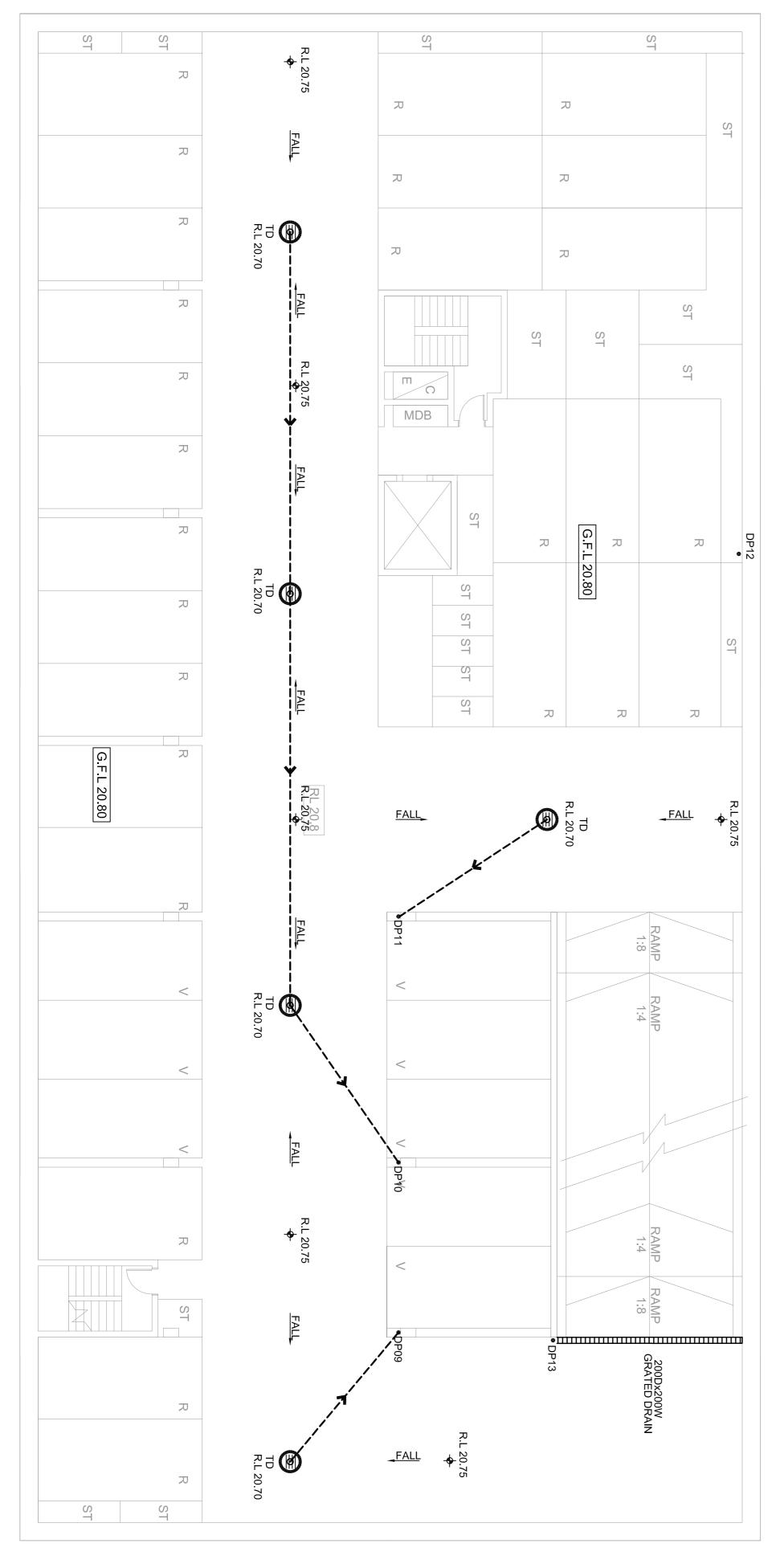
JOB NUMBER: SW566-3 CONSULTING

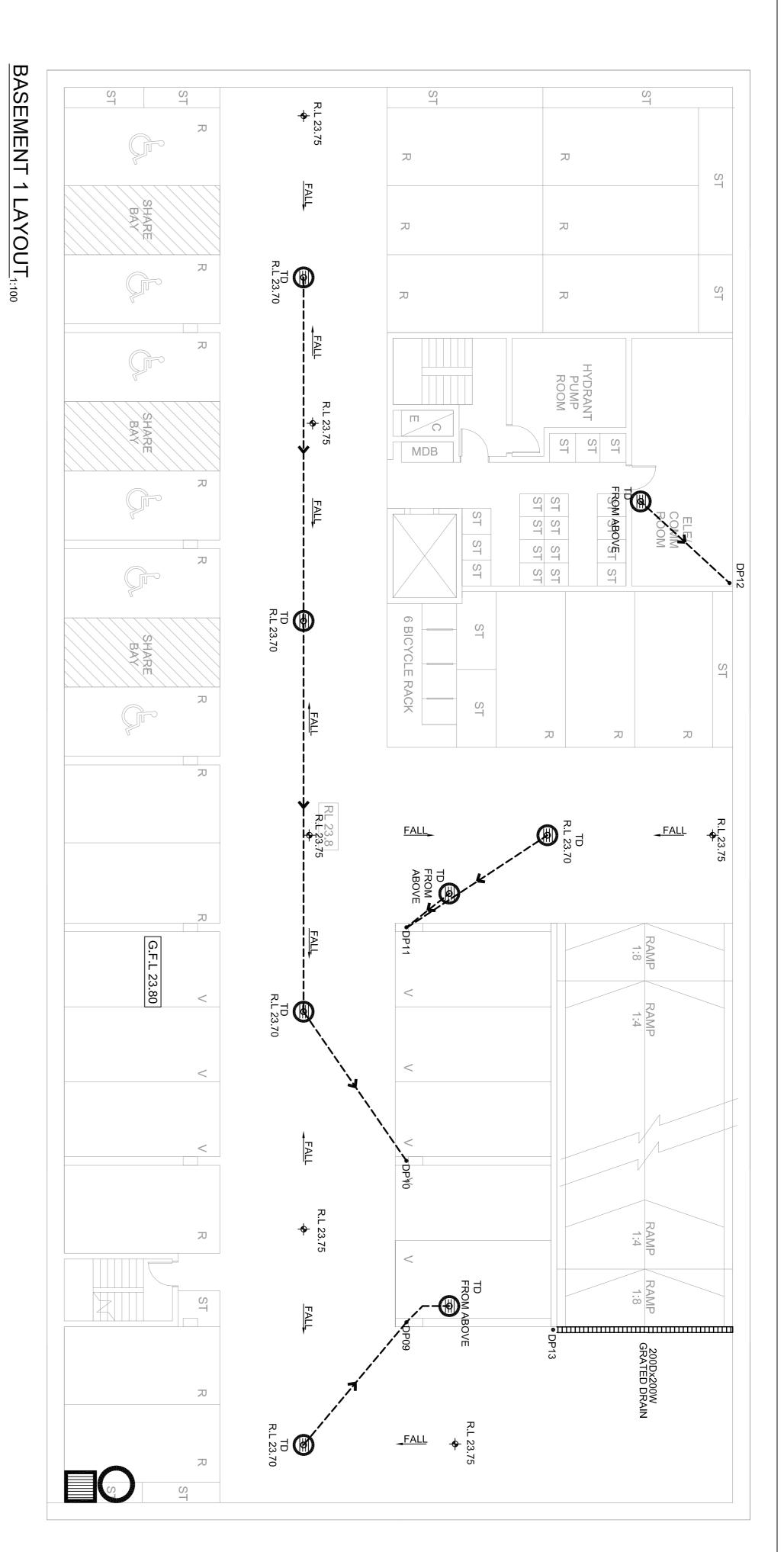


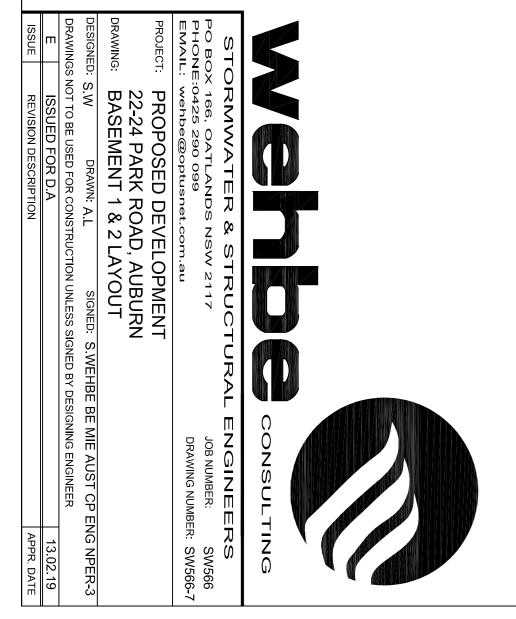


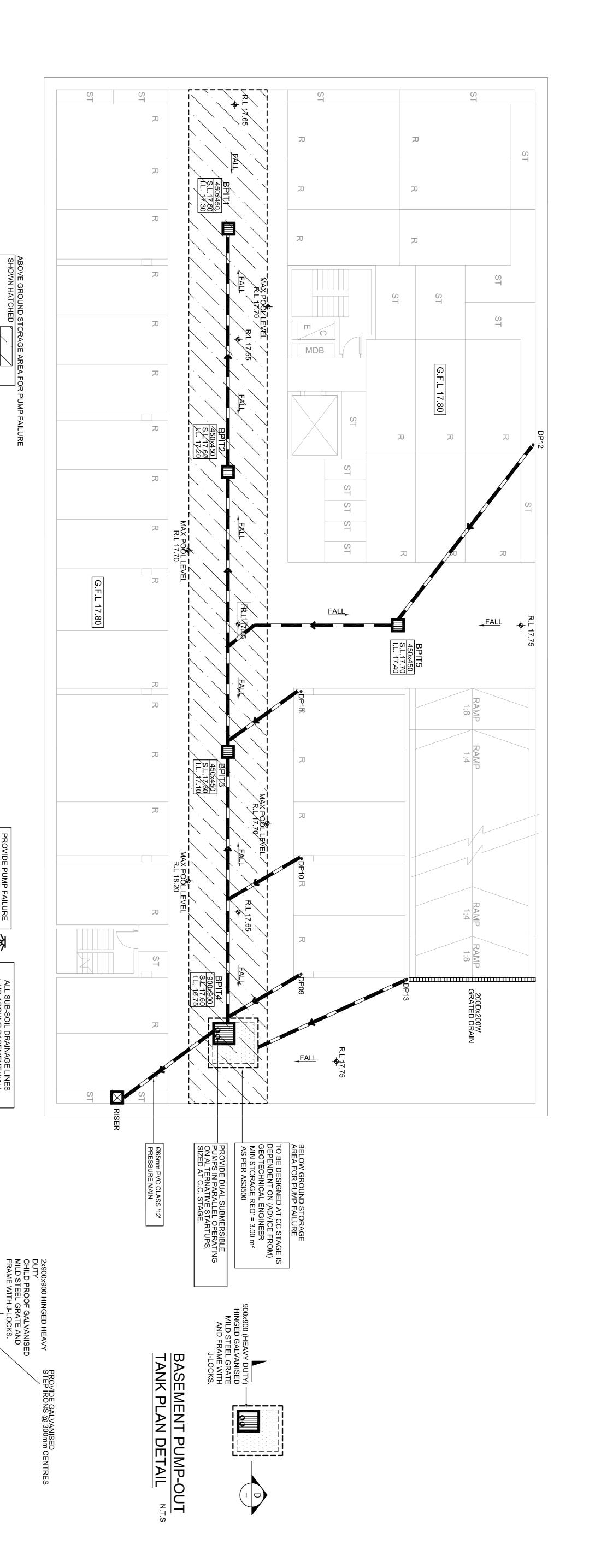


BASEMENT 2 LAYOUT 1:100









BASEMENT 3 LAYOUT 1:100

ABOVE GROUND STORAGE AREA FOR PUMP FAILURE SHOWN HATCHED

PROVIDE PUMP FAILURE WARNING SIGN, FLASHING STROBE LIGHT AND SIREN ON WALL.

\$.L 17.60

R.L.17.40
BOTH PUMPS ON (ALARM ACTIVAT

-FORTECON MEMBRANE

R.L.16.75 FLOAT PUMBON SWITCH PUMP I.L.16.45 F

90Ø AG LINE

PROVIDE 2 FLOAT PUMPS MIN. DETERMINED AT C.C.

SECTION

N.T.S

CREATE A V-TYPE CHANNEL SECTION WITHIN THE BASE OF THE TANK THAT GRADES FROM THE TOP END TO THE NON THE TOP END TO THE NON SECTION

SECTIO

NOTE ISSUE

FOR D.A

ECODRENO ВY **KWIKFLO**

STANDARD PUMP OUT NOTES

BASEMENT PUMP O

UT FAILURE

THE PUMP OUT SYSTEM SHALL BE DESIGNED TO BE OPERATED IN THE FOLLOWING MANNER:-

THE PUMPS SHALL BE PROGRAMMED TO WORK ALTERNATELY SO AS TO ALLOW BOTH PUMPS TO HAVE AN EQUAL OPERATION LOAD AND PUMP LIFE.

A LOW LEVEL FLOAT SHALL BE PROVIDED TO ENSURE THAT THE MINIMUM REQUIRED WATER LEVEL IS MAINTAINED WITHIN THE SUMP AREA OF THE BELOW GROUND TANK. IN THIS REGARD THIS FLOAT WILL FUNCTION AS AN OFF SWITCH FOR THE PUMPS.

N.T.S. A SECOND FLOAT SHALL BE PROVIDED AT A HIGHER LEVEL, APPROXIMATELY 300MM ABOVE THE MINIMUM WATER LEVEL, WHEREBY ONE OF THE PUMPS WILL OPERATE AND DRAIN THE TANK TO THE LEVELNOF THE LOW LEVEL FLOAT.

A THIRD FLOAT SHALL BE PROVIDED AT A HIGH LEVEL, WHICH IS APPROXIMATELY THE ROOF LEVEL OF THE BELOW GROUND TANK. THIS FLOAT SHOULD START THE OTHER PUMP THAT IS NOT OPERATING AND ACTIVATE THE ALARM.

AN ALARM SYSTEM SHALL BE PROVIDED WITH A FLASHING STROBE LIGHT AND A PUMP FAILURE WARNING SIGN WHICH ARE TO BE LOCATED AT THE DRIVEWAY ENTRANCE TO THE BASEMENT LEVEL. THE ALARM SYSTEM SHALL BE PROVIDED WITH A BATTERY BACK-UP IN CASE OF POWER FAILURE.

SIGN SHALL BE PLACED IN A CLEAR / WHERE VEHICLES ENTER THE BASE COLOURS:-

FAILURE IN BASEMENT WHEN LIGHT IS FLASHING AND SIREN SOUNDING

WARNING

WARNING" - RED
BORDER AND OTHER LETTERING -

BLACK

CONSULTING

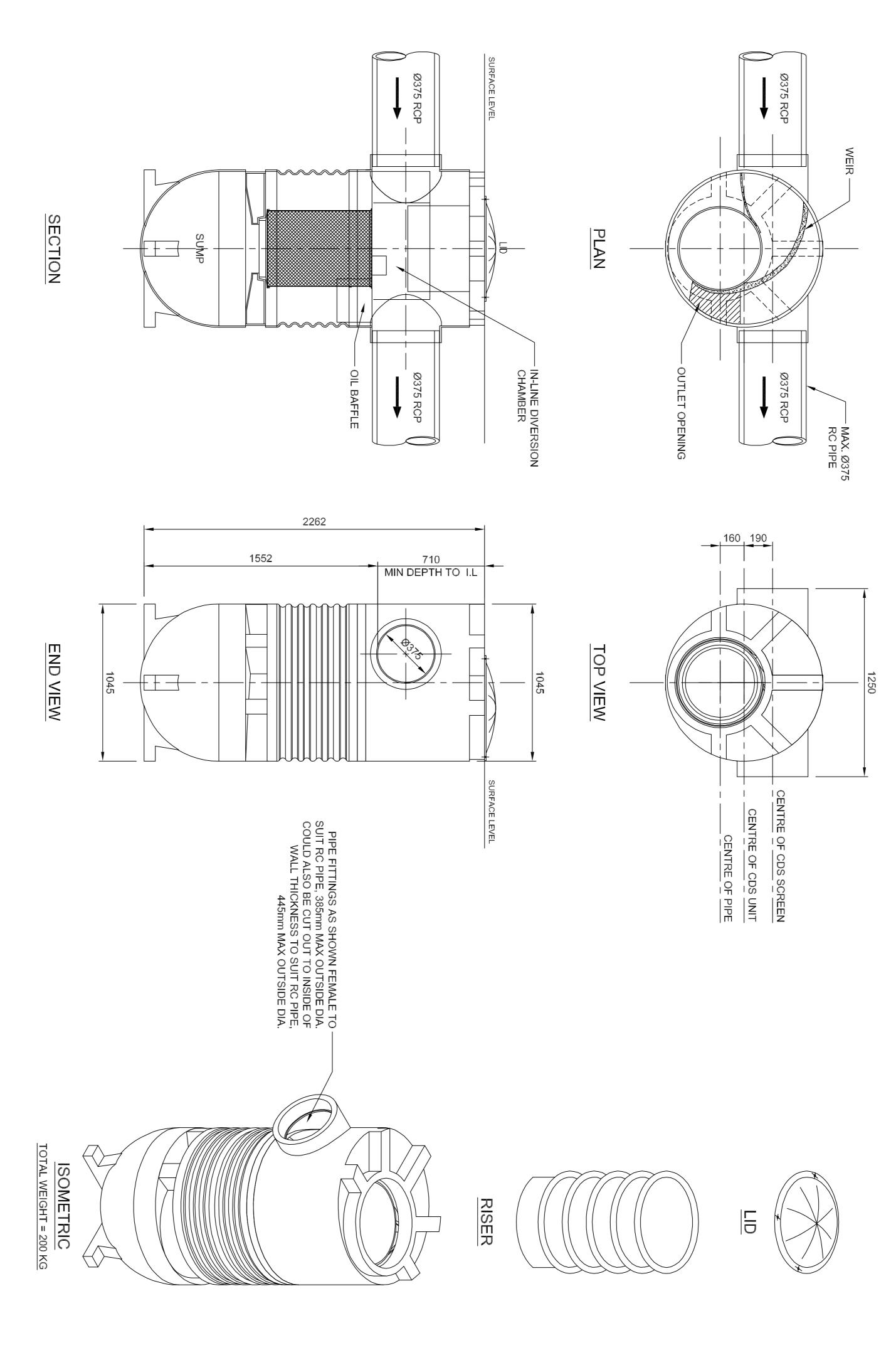
PROPOSED DEVELOPMENT

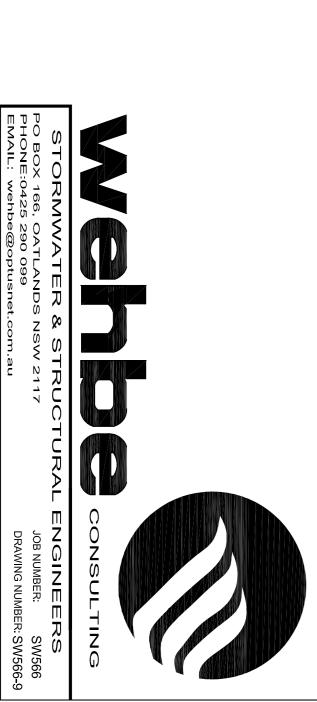
22-24 PARK ROAD, AUBURN

BASEMENT 3 LAYOUT JOB NUMBER: SW566-8

SIGNED: S.WEHBE BE MIE AUST CP ENG NPER-3
INLESS SIGNED BY DESIGNING ENGINEER

ISSUED FOR D.A
REVISION DESCRIPTION





CDSP0506 GPT GENERAL ARRANGEMENT N.T.S

PO BOX 166, OATLANDS NSW 2117
PHONE:0425 290 099
EMAIL: wehbe@optusnet.com.au

PROJECT: PROPOSED DEVELOPMENT
22-24 PARK ROAD, AUBURN
DRAWING: CDS UNIT DETAILS ESIGNED: S.W DRAWN: A.L SIGNED: S.WEHBE BE MIE AUST CP ENG NPER-3

RAWINGS NOT TO BE USED FOR CONSTRUCTION UNLESS SIGNED BY DESIGNING ENGINEER

E ISSUED FOR D.A 13.02.19

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