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EASTWOOD TOWN CENTRE

148 ROWE STREET, EASTWOOD CIVIL WORKS DRAWINGS

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LOCALITY MAP
(IMAGE ACQUIRED FROM GOOGLE EARTH)
NTS



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Engineering Consultant



Calibre Consulting (NSW) Pty Ltd
Consulting Engineers
Structural - Civil
Level 7, 801 Pacific Highway,
St Leonards, NSW 2065, Australia
Tel: +61 2 9004 8855
www.calibreconsulting.co

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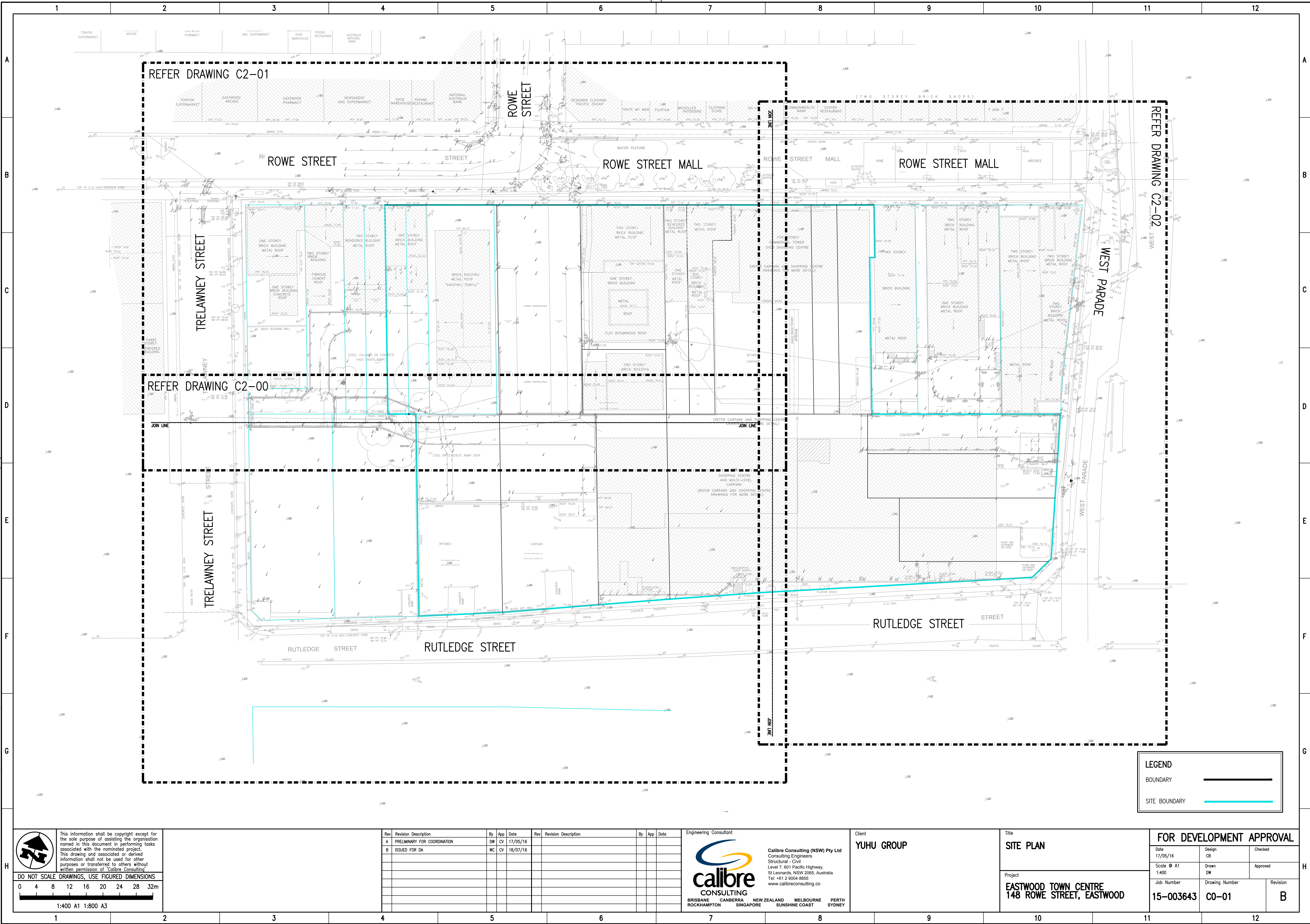
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COVERSHEET, DRAWING LIST AND LOCALITY PLAN

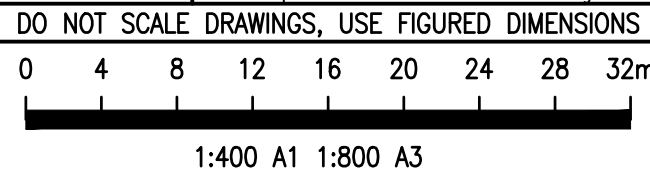
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**EASTWOOD TOWN CENTRE
148 ROWE STREET, EASTWOOD**

FOR DEVELOPMENT APPROVAL		
Date 17/05/16	Design CB	Checked
Scale @ A1 NTS	Drawn DW	Approved
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Title

SITE PLAN

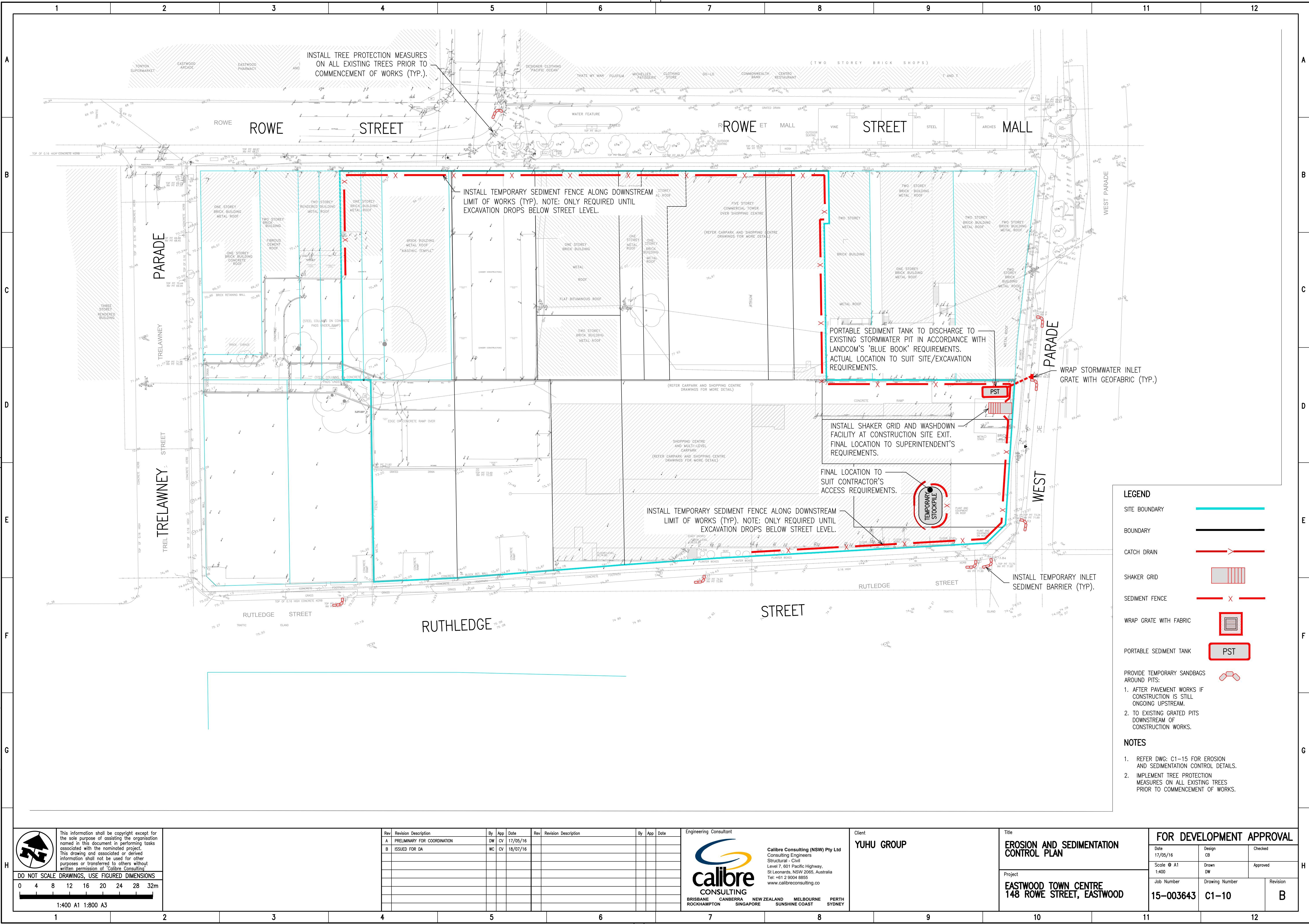
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**EASTWOOD TOWN CENTRE
148 ROWE STREET, EASTWOOD**

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LEGEND

SITE BOUNDARY

BOUNDARY

CATCH DRAIN

SHAKER GRID

SEDIMENT FENCE

WRAP GRATE WITH FABRIC

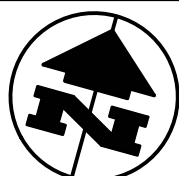
PORTABLE SEDIMENT TANK

PROVIDE TEMPORARY SANDBAGS AROUND PITS:

1. AFTER PAVEMENT WORKS IF CONSTRUCTION IS STILL ONGOING UPSTREAM.

2. TO EXISTING GRATED PITS DOWNSTREAM OF CONSTRUCTION WORKS.

- NOTES**
1. REFER DWG: C1-15 FOR EROSION AND SEDIMENTATION CONTROL DETAILS.
2. IMPLEMENT TREE PROTECTION MEASURES ON ALL EXISTING TREES PRIOR TO COMMENCEMENT OF WORKS.



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0 4 8 12 16 20 24 28 32m

1:400 A1 1:800 A3

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EROSION AND SEDIMENTATION CONTROL PLAN

Project

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148 ROWE STREET, EASTWOOD**

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EROSION AND SEDIMENT CONTROL NOTES

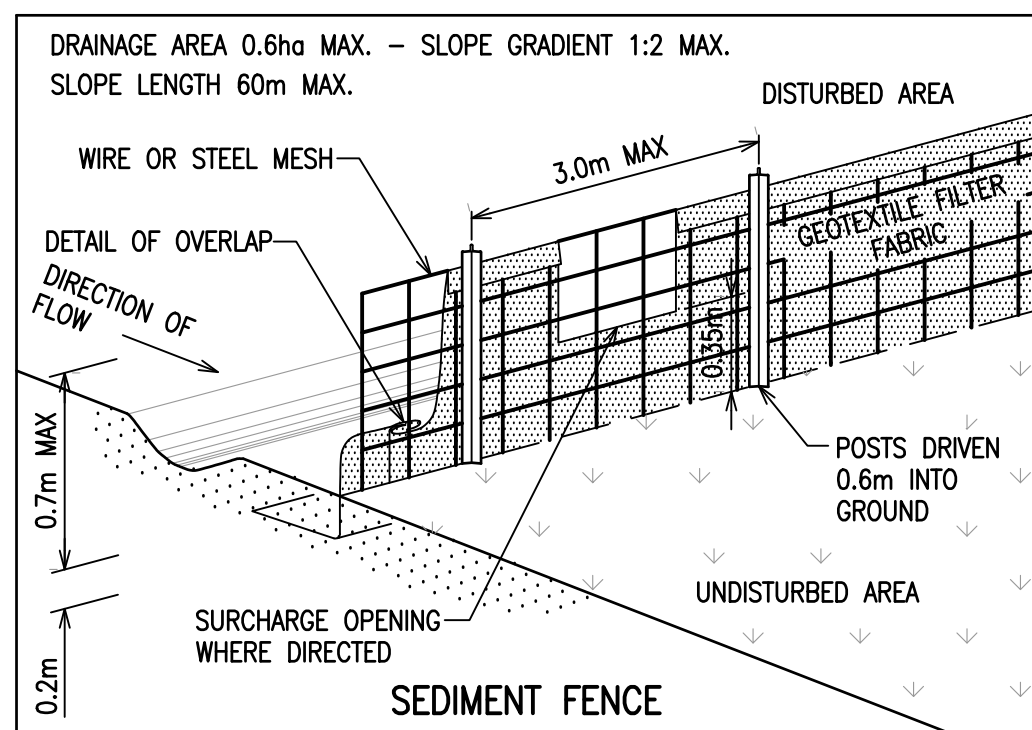
- ALL WORK SHALL BE GENERALLY CARRIED OUT IN ACCORDANCE WITH:
 - LOCAL AUTHORITY REQUIREMENTS,
 - EPA - POLLUTION CONTROL MANUAL FOR URBAN STORMWATER
 - LANDCOM'S SOIL AND CONSTRUCTION - MANAGING URBAN STORMWATER MANUAL
- EROSION AND SEDIMENT CONTROL DRAWINGS AND NOTES ARE PROVIDED FOR THE WHOLE OF THE WORKS. SHOULD THE CONTRACTOR STAGE THESE WORKS THEN THE DESIGN MAY REQUIRE TO BE MODIFIED. VARIATION TO THESE DETAILS MAY REQUIRE TO BE APPROVED BY THE RELEVANT AUTHORITIES. THE EROSION AND SEDIMENT CONTROL PLAN SHALL BE IMPLEMENTED AND ADOPTED TO MEET THE VARYING SITUATIONS AS WORK ON SITE PROGRESSES.
- MAINTAIN ALL EROSION AND SEDIMENT CONTROL DEVICES TO THE SATISFACTION OF THE SUPERINTENDENT AND THE LOCAL AUTHORITY.
- WHEN STORMWATER PITS ARE CONSTRUCTED PREVENT SITE RUNOFF ENTERING THE PITS UNLESS SEDIMENT TRAPS ARE ERECTED AROUND PITS.
- MINIMIZE THE AREA OF SITE BEING DISTURBED AT ANY ONE TIME.
- PROTECT ALL STOCKPILES OF MATERIALS FROM SCOUR AND EROSION. DO NOT STOCKPILE LOOSE MATERIAL IN ROADWAYS, NEAR DRAINAGE PITS OR IN WATERCOURSES.
- ALL SOIL AND WATER CONTROL MEASURES ARE TO BE PUT BACK IN PLACE AT THE END OF EACH WORKING DAY, AND MODIFIED TO BEST SUIT SITE CONDITIONS.
- CONTROL WATER FROM UPSTREAM OF THE SITE SUCH THAT IT DOES NOT ENTER THE DISTURBED SITE.
- ALL CONSTRUCTION VEHICLES SHALL ENTER AND EXIT THE SITE VIA THE APPROVED CONSTRUCTION ENTRY/EXIT ROUTE.
- ALL VEHICLES LEAVING THE SITE SHALL BE CLEANED AND INSPECTED BEFORE LEAVING.
- MAINTAIN ALL STORMWATER PIPES AND PITS CLEAR OF DEBRIS AND SEDIMENT. INSPECT STORMWATER SYSTEM AND CLEAN OUT AFTER EACH STORM EVENT.
- CLEAN OUT ALL EROSION AND SEDIMENT CONTROL DEVICES AFTER EACH STORM EVENT.

SEQUENCE OF WORKS

- PRIOR TO COMMENCEMENT OF EXCAVATION THE FOLLOWING SOIL MANAGEMENT DEVICES MUST BE INSTALLED.
 - CONSTRUCT SILT CONTROL DEVICES BELOW THE SITE AND ACROSS ALL POTENTIAL RUNOFF SITES.
 - CO-ORDINATE CONSTRUCTION ENTRY/EXIT ROUTES WITH SITE SUPERINTENDENT. ARRANGE SUITABLE LOCATION FOR THE INSPECTION OF TRUCKS PRIOR TO LEAVING SITE AND DIVERT RUNOFF TO SUITABLE CONTROL SYSTEM.
 - CONSTRUCT MEASURES TO DIVERT UPSTREAM FLOWS INTO EXISTING STORMWATER SYSTEM.
 - PROVIDE SANDBAG SEDIMENT TRAPS UPSTREAM OF EXISTING PITS.
 - LOCATE A 1.8 METRE CHAIN WIRE FENCE AROUND THE BOUNDARIES AND ATTACH HESSIAN CLOTH TO IT ON THE WINDWARD SIDE (TIES AT THE TOP CENTER AND BOTTOM AND AT 1 METRE INTERVALS).
- DISTURBED AREAS ARE REGULARLY WATERED TO REDUCE DUST POLLUTION.
- CONSTRUCT GEOTEXTILE FILTER PIT SURROUND (SEDIMENT TRAP) AROUND ALL PROPOSED PITS AS THEY ARE CONSTRUCTED.
- ON COMPLETION OF PAVEMENT PROVIDE SAND BAG SEDIMENT TRAPS AROUND PITS.
- PROVIDE AND MAINTAIN A STRIP OF TURF ON BOTH SIDES OF ALL ROADS AFTER THE CONSTRUCTION OF KERBS.
- REMOVE ALL TEMPORARY SOIL MANAGEMENT DEVICES AT THE COMPLETION OF ALL CONSTRUCTION ACTIVITY AND PRIOR TO SITE HANDOVER.

TREES

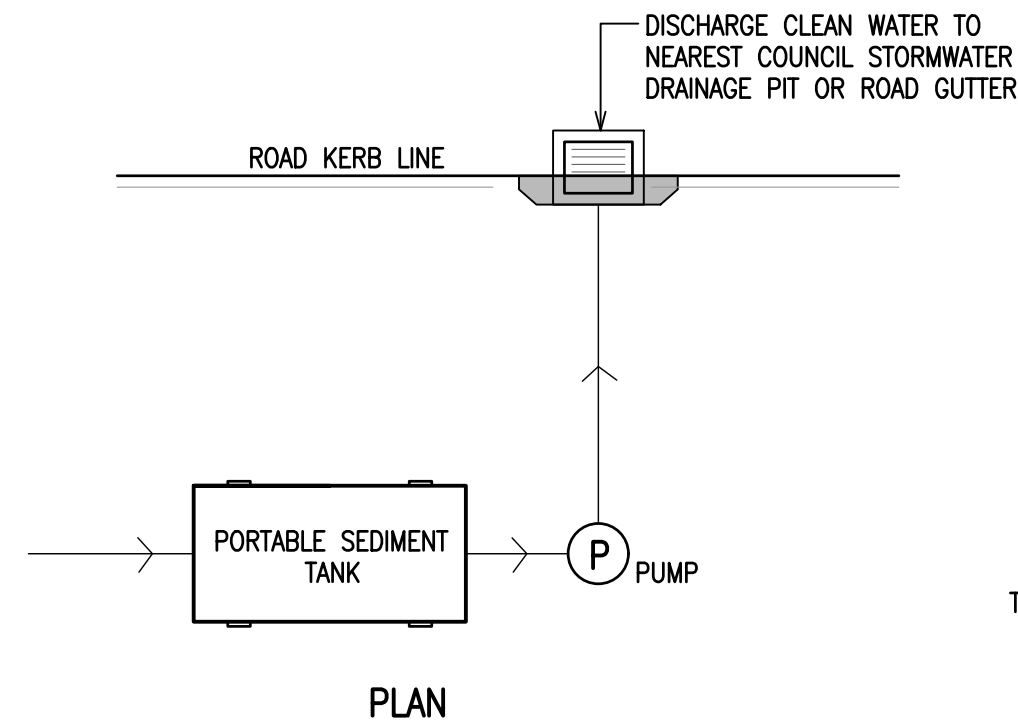
- ALL TREE PROTECTION REQUIREMENTS AS OUTLINED IN THE DA.
- A TREE RETENTION PLAN AS PER THE DA IS TO BE KEPT ON SITE INDICATING TREES TO BE RETAINED AND AREAS LEFT UNDISTURBED, THAT ARE TO BE CORDONED OFF FROM CONSTRUCTION WORKS.
- PRIOR TO WORK COMMENCING, TREE PROTECTION FENCING MUST BE ERECTED AROUND THE TREES THAT ARE TO BE RETAINED AT A 3m SETBACK. THE TREE FENCING MUST BE CONSTRUCTED OF 1.8m CYCLONE CHAINMESH FENCE. THE TREE PROTECTION FENCING MUST BE MAINTAINED IN GOOD WORKING ORDER UNTIL THE COMPLETION OF ALL BUILDING OR DEVELOPMENT WORKS. A STATEMENT OF COMPLIANCE FROM A QUALIFIED TREE SURGEON OR ENVIRONMENTAL CONSULTANT SHALL BE SUBMITTED TO COUNCIL PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE. PENALTIES APPLY FOR NON-COMPLIANCE.
- TO PREVENT DAMAGE TO TREE ROOTS, EXCAVATION (FOR SERVICES AND OTHER WORKS), CHANGE OF SOIL LEVEL (CUT OR FILL), PARKING (VEHICLES OR PLANT), OR PLACEMENT OF BUILDING MATERIALS (INCLUDING DISPOSAL OF CEMENT SLURRY AND WASTE WATER) WITHIN THE SPECIFIED TREE PROTECTION ZONE SETBACKS, AND WITHIN 3m OF ALL OTHER TREES TO BE RETAINED ON SITE, IS STRICTLY FORBIDDEN. NO TREE ROOTS LOCATED WITHIN THE SPECIFIED TREE SETBACKS SHALL BE SEVERED OR INJURED IN THE PROCESS OF ANY SITE WORKS DURING THE CONSTRUCTION OR LANDSCAPING PHASES OF THE APPROVED PROJECT. THE APPLICANT SHALL ENSURE THAT ALL UNDERGROUND SERVICES (I.E. WATER, DRAINAGE, GAS AND SEWER) SHALL NOT BE LAID WITHIN 3m OF ANY TREE LOCATED ON THE PROPERTY PROTECTED UNDER COUNCIL'S TREE PRESERVATION ORDER OR LISTED FOR PROTECTION IN THE APPROVED PROJECT BCMP.



INSTALLATION

- EXCAVATE A TRENCH 200mm DEEP.
- DRIVE POSTS 500-700mm INTO GROUND AT A MAXIMUM SPACING OF 3.0m CENTRES.
- PLACE AND FIX SUPPORT MESH (F52) TO POST.
- LAY BIDIM GEOTEXTILE (SF 2000) AGAINST THE SUPPORT MESH AND FIX BY TIE WIRE, STAPLES OR HOG RINGS.
- PLACE BIDIM IN TRENCH AND BACKFILL WITH SOIL.

NOTE: POSITION OF SEDIMENT FENCE AS DIRECTED BY SUPERINTENDENT. FENCE TO REMAIN IN PLACE UNTIL EXCAVATION IS BELOW FOOTPATH LEVEL. PROVIDE 2m x2m TURFED AREA ON DOWNSTREAM SIDE OF FENCE AT SURCHARGE OPENINGS.



PORTABLE SEDIMENT TANK (PST)

GENERAL OPERATION:

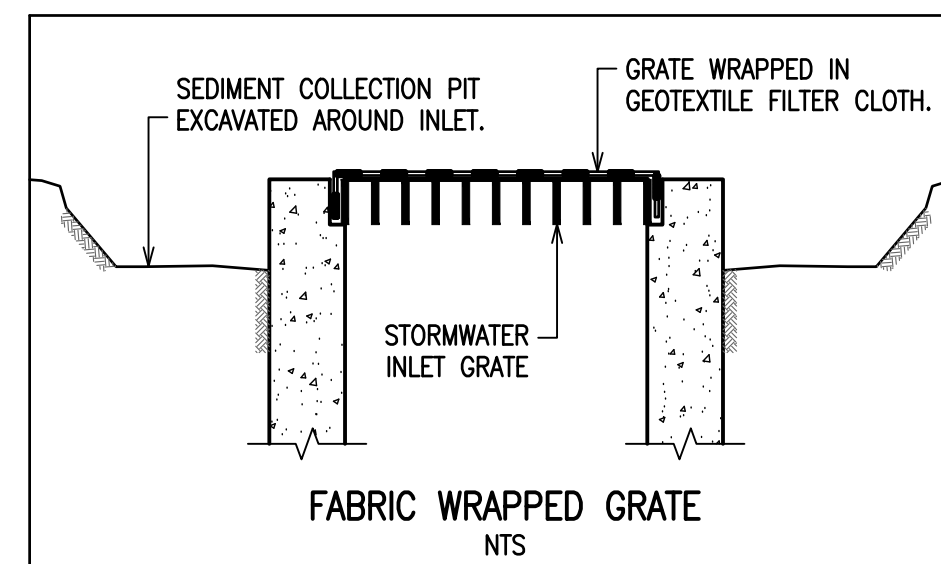
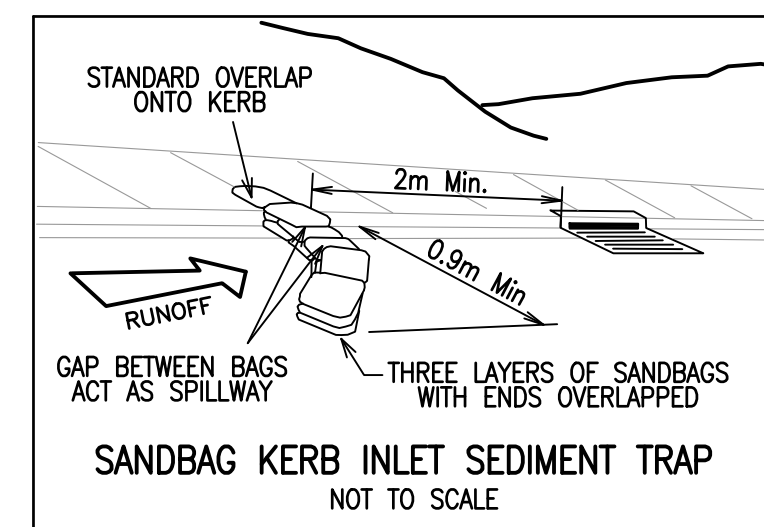
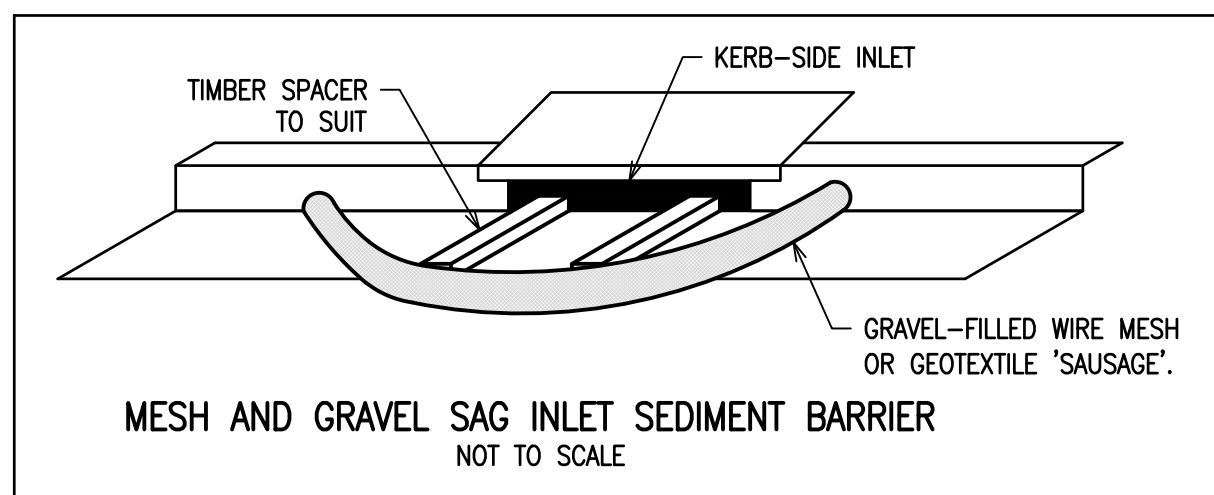
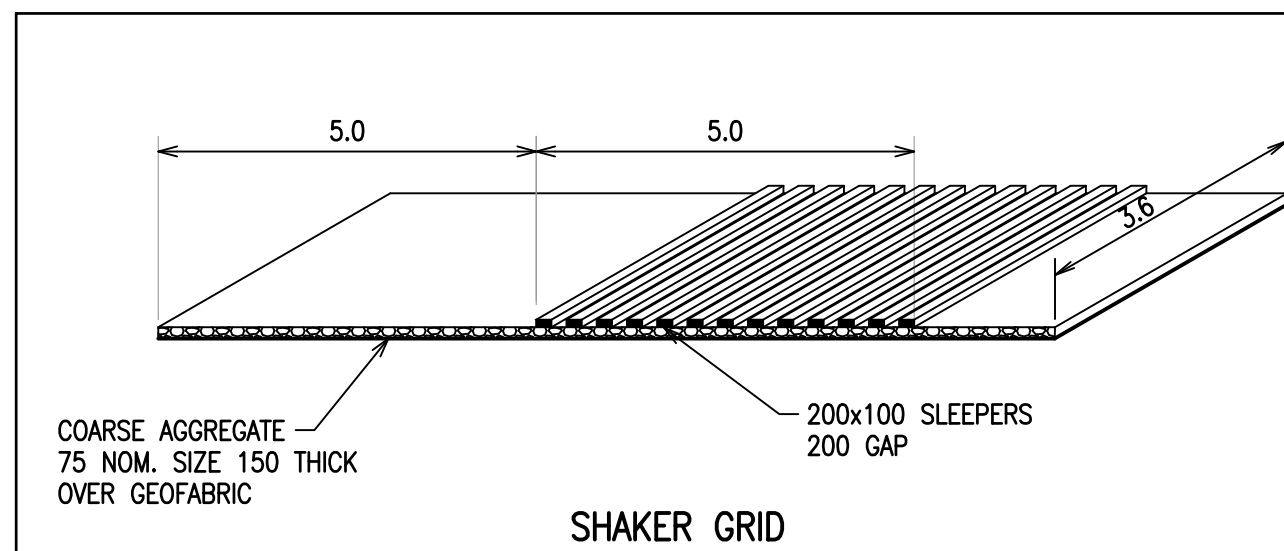
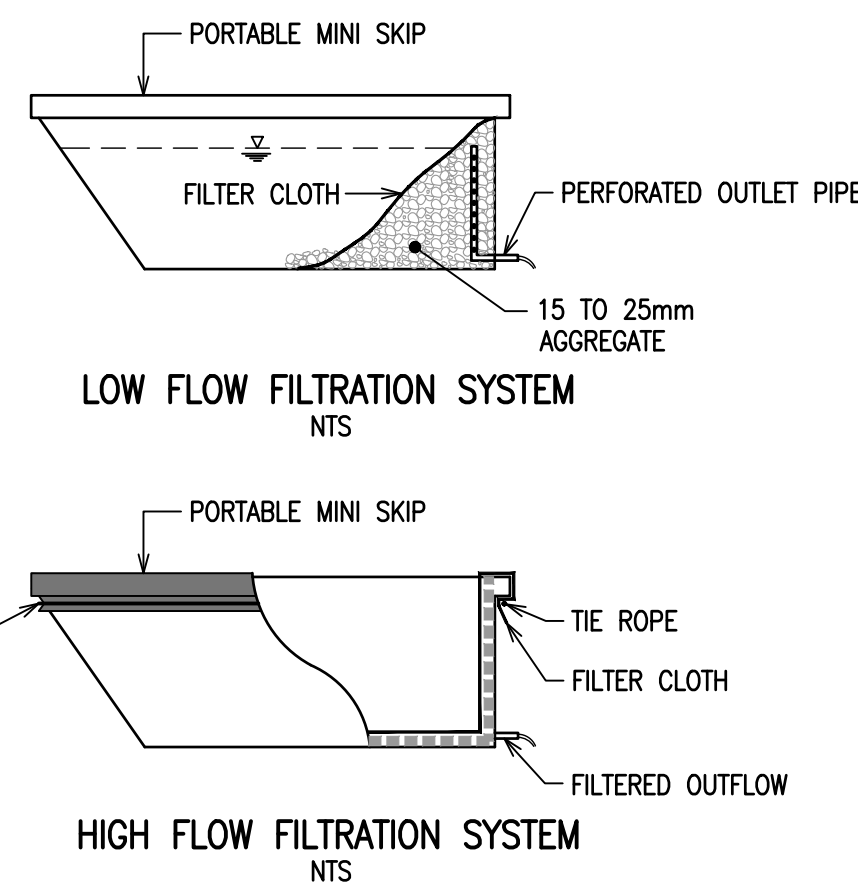
- REFER TO APPROVED PLANS AND ASSOCIATED ENVIRONMENTAL MANAGEMENT PLANS FOR OPERATIONAL DETAILS. IF THERE ARE QUESTIONS OR PROBLEMS WITH THE METHOD OF INSTALLATION OR OPERATION, CONTACT THE PRODUCT SUPPLIER AND/OR RESPONSIBLE ON-SITE OFFICERS FOR ASSISTANCE.
- PRIOR TO USE, CONDUCT FLOCCULATION TESTS TO DEMONSTRATE SUITABILITY OF TREATMENT ADDITIVE AND APPROXIMATE DOSAGE RATE.
- USE OF CHEMICAL ADDITIVES MUST BE WITHIN LIMITS SPECIFIED BY RELEVANT AUTHORITIES, INCLUDING STATE AGENCIES.
- CHEMICAL FLOCCULENT/COAGULANTS MUST BE ALLOWED TO MIX RAPIDLY WITH THE WATERS TO INSURE PROPER DISPERSION.
- ENSURE THE TANK OPERATES IN A MANNER THAT PREVENTS THE RE-SUSPENSION AND DISCHARGE OF THE SETTLED SEDIMENT.
- MAINTAIN A DAILY LOG OF BATCH RATES (VOLUME AND TIME), TYPE AND AMOUNT OF CHEMICAL USAGE (INCLUDING PH ADJUSTMENTS IF ANY), AND WATER QUALITY MONITORING.

MAINTENANCE:

- INSPECT THE SEDIMENT TANK REGULARLY AND AT LEAST DAILY DURING DE-WATERING OPERATIONS.
- MAKE REPAIRS/ADJUSTMENTS AS NEEDED TO MAINTAIN THE REQUIRED TREATMENT STANDARD.
- DE-SILT THE TANK AND MAINTAIN ALL REPLACEABLE COMPONENTS (SUCH AS FILTERS) IN ACCORDANCE WITH SUPPLIED OPERATIONAL INSTRUCTIONS. UNIQUE SITE-MODIFIED UNITS SHOULD BE DE-SILTED ONCE SETTLED SEDIMENT EXCEEDS ONE THIRD OF STORAGE VOLUME.
- DISPOSE OF ALL SEDIMENT IN A MANNER THAT WILL NOT CREATE AS EROSION OR POLLUTION HAZARD.

REMOVAL:

- DISASSEMBLE AND REMOVE ALL COMPONENTS OF THE SEDIMENT TANK AND REMOVE FROM SITE.
- DISPOSE OF THE CONSUMABLES AND SEDIMENT IN A MANNER THAT WILL NOT CREATE FURTHER EROSION, SEDIMENTATION OR ENVIRONMENTAL PROBLEMS.
- REHABILITATE ALL DISTURBED GROUND AS NECESSARY TO MINIMISE THE EROSION HAZARD.



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Level 7, 601 Pacific Highway,
St Leonards, NSW 2065, Australia
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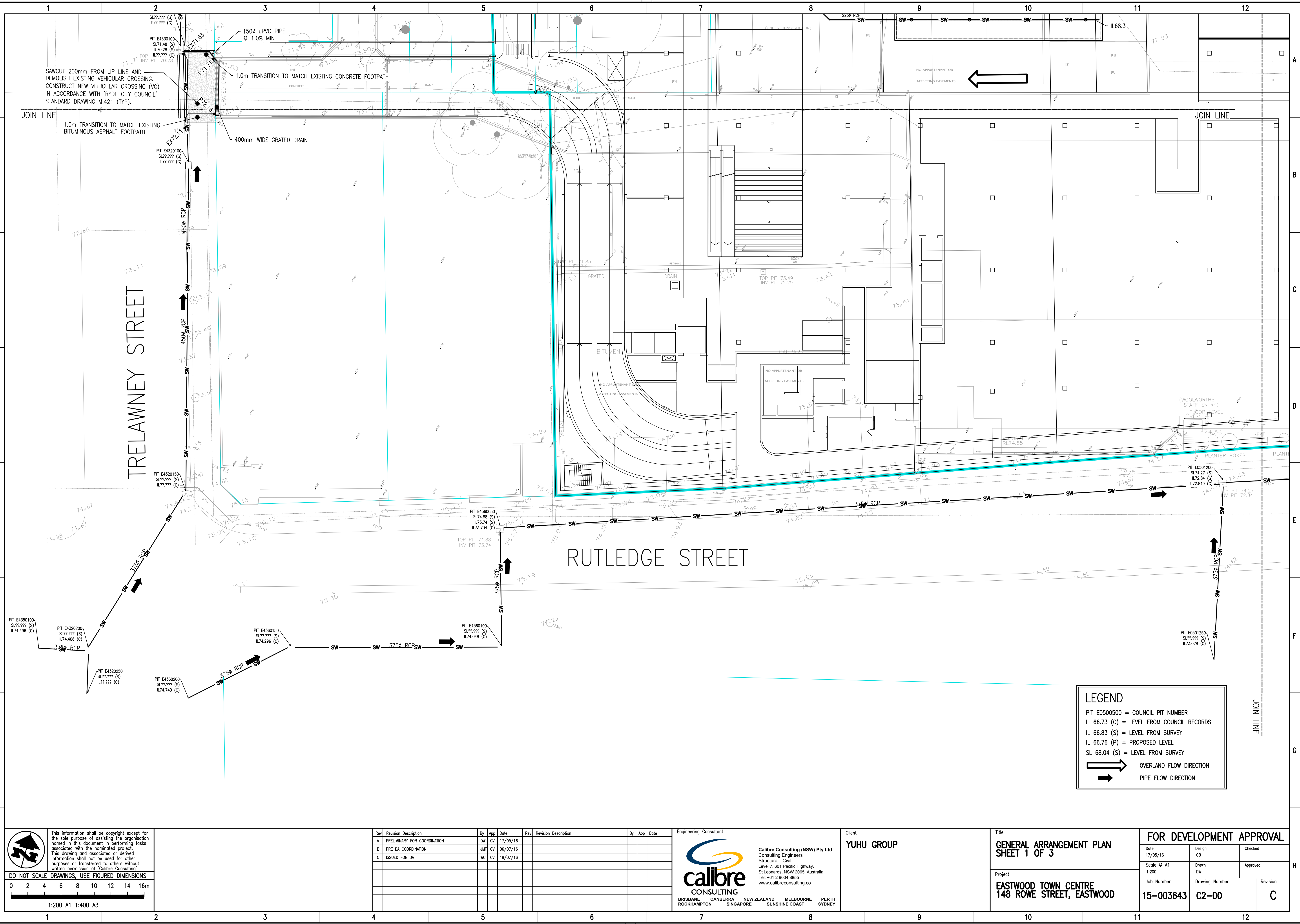
EROSION AND SEDIMENTATION
CONTROL DETAILS

Project

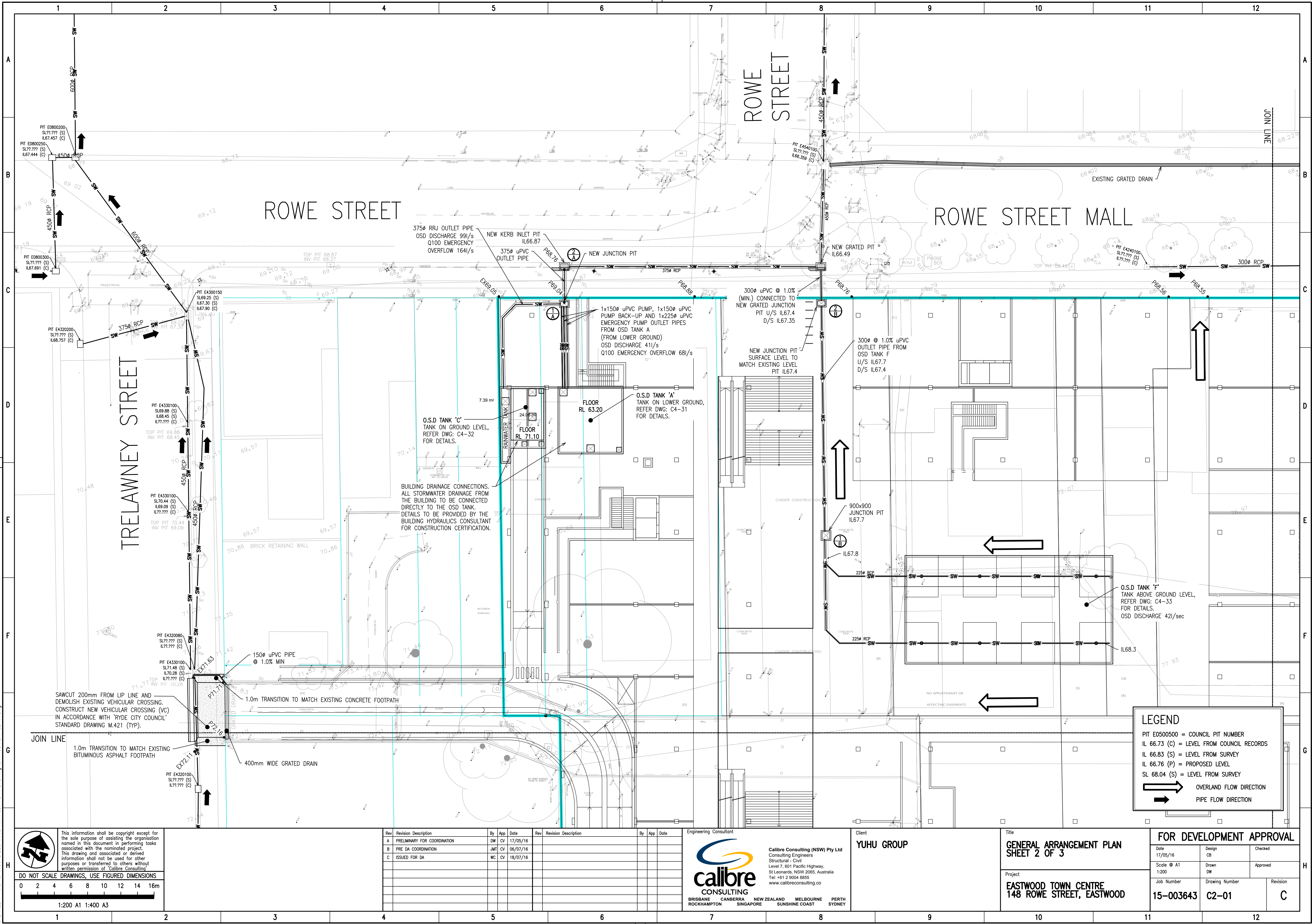
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148 ROWE STREET, EASTWOOD

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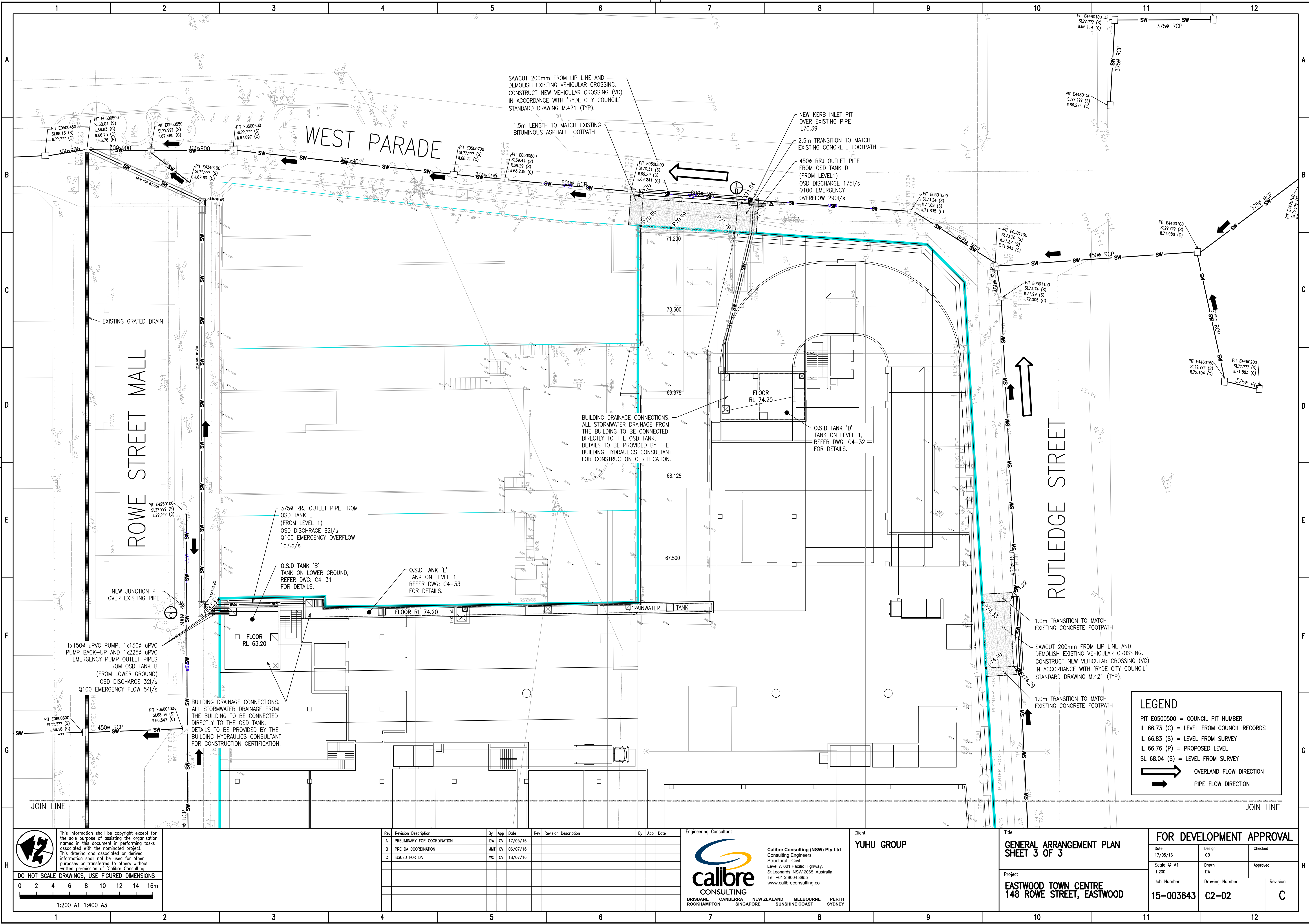
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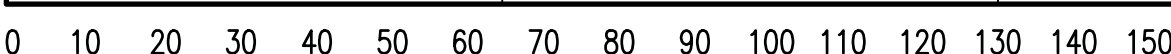


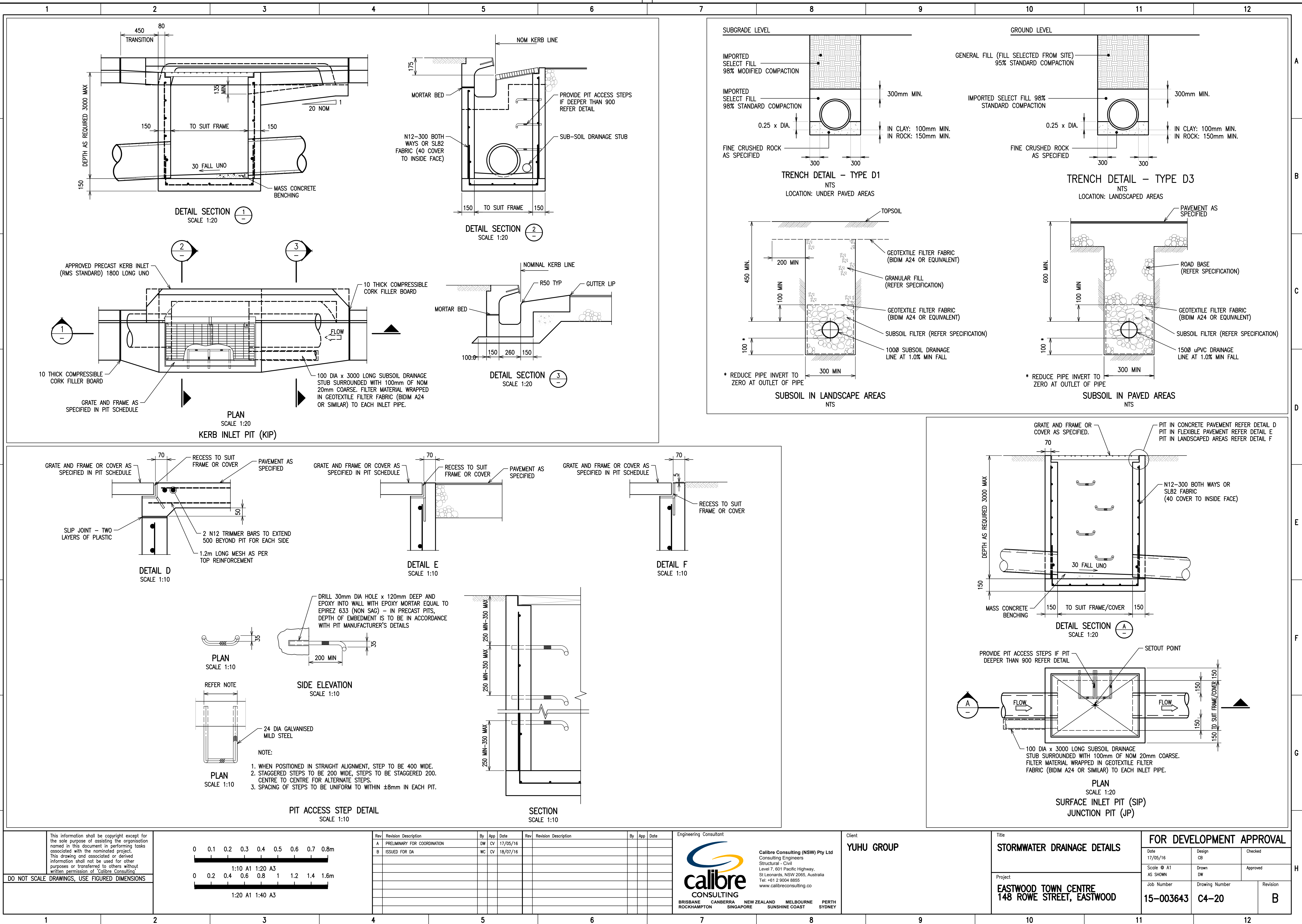
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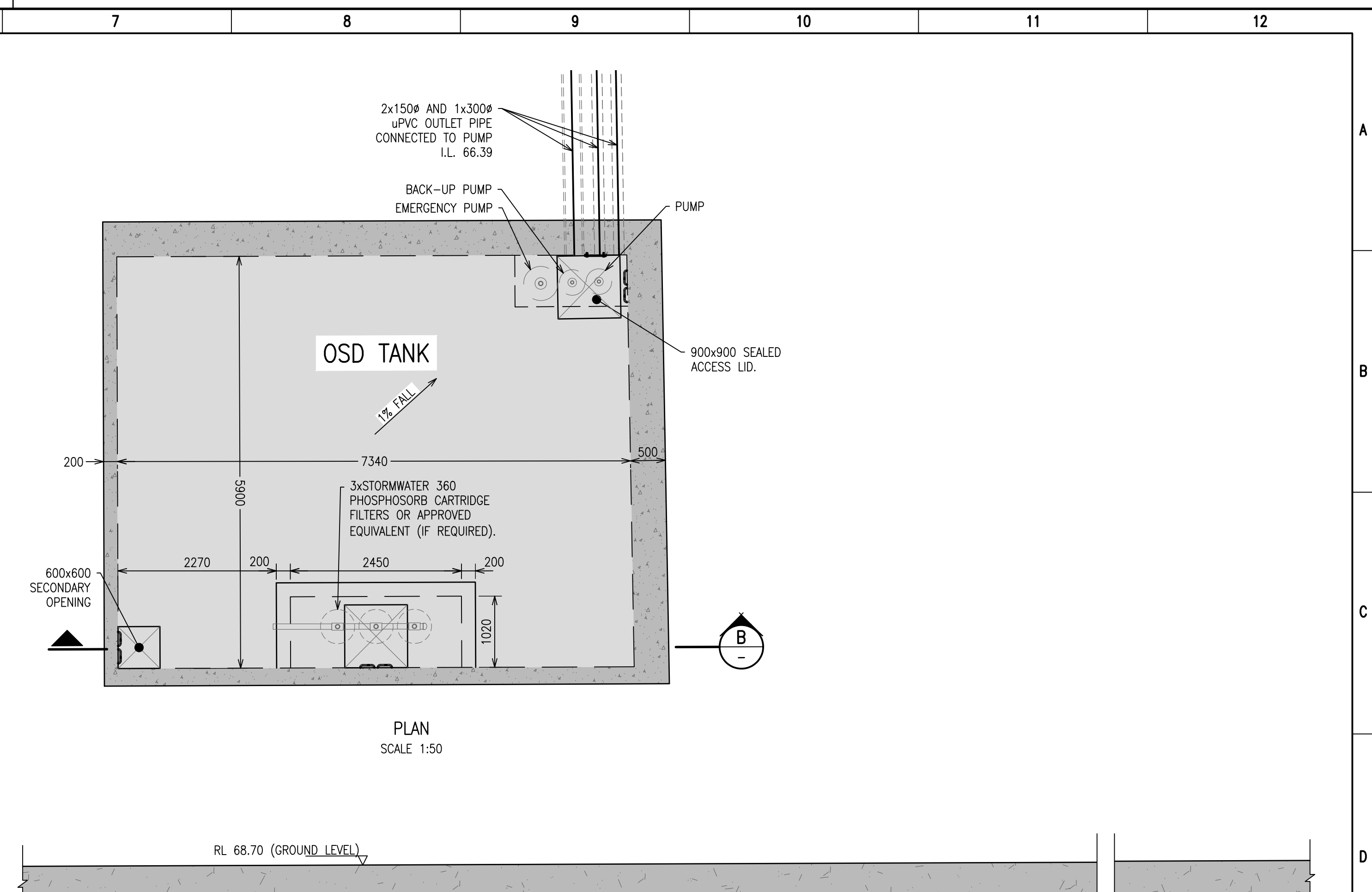


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OSD TANK A (LOWER GROUND)

RL 68.70 (GROUND LEVEL)

900x900 SEALED ACCESS LID

900x900 SEALED ACCESS LID

600x600 SEALED ACCESS LID

RL 66.20

RL 65.48 (TOP WATER LEVEL)

PROVIDE STEP IRONS CENTRALLY PLACED UNDER GRATES. REFER TO PIT ACCESS STEP DETAILS.

PUMP WITH 150Ø uPVC OUTLET PIPE DISCHARGE (PSD) = 19.8L/s

BACK-UP PUMP WITH 150Ø uPVC OUTLET PIPE DISCHARGE (PSD) = 19.8L/s

EMERGENCY PUMP WITH 225Ø uPVC OUTLET PIPE DISCHARGE (Q100) = 58L/s

MASS CONCRETE SCREED TOPPING TO FALL @ MIN. 1% TOWARDS PUMPS.

RL 64.40

1100

RL 63.20

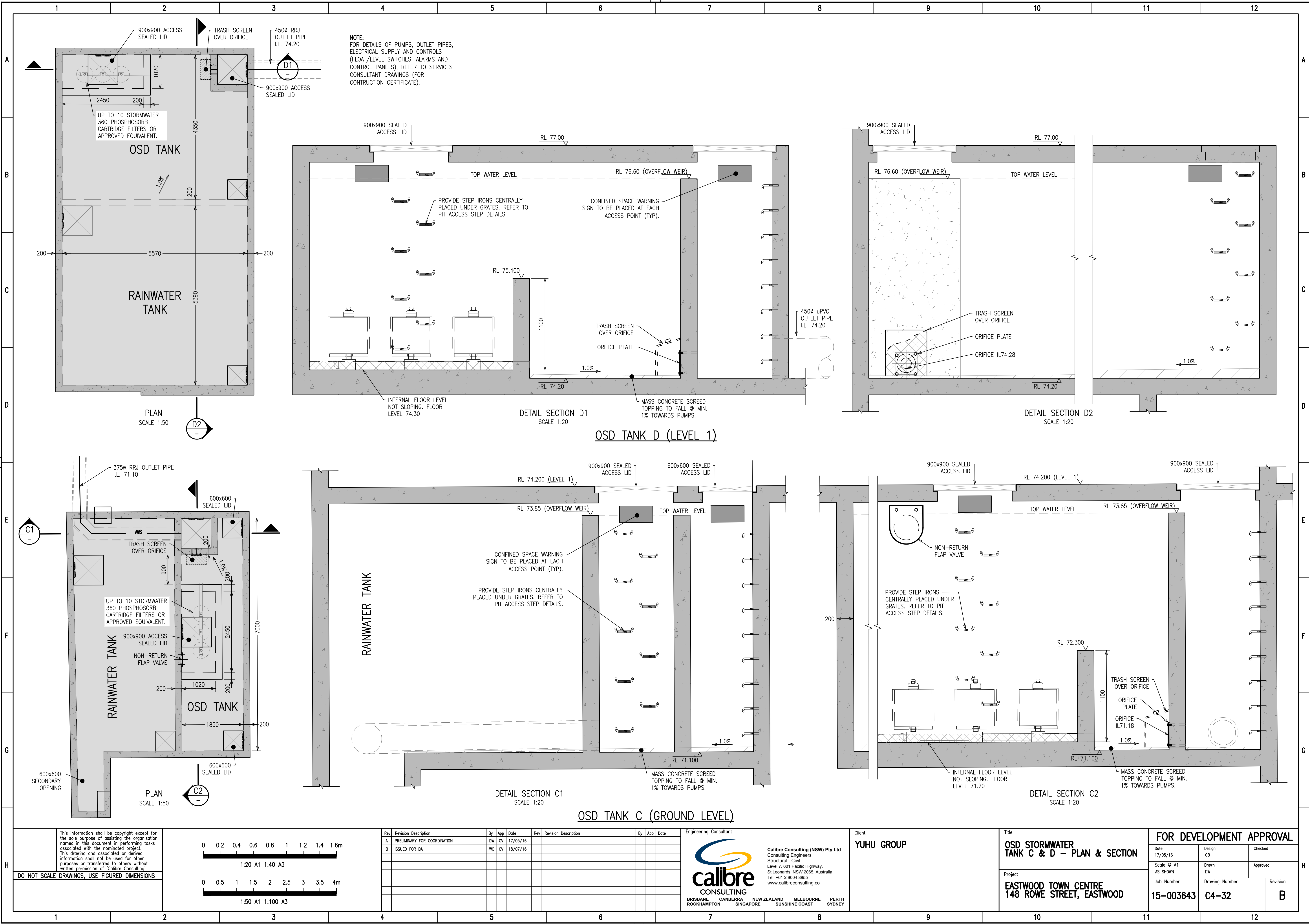
INTERNAL FLOOR LEVEL NOT SLOPING. FLOOR LEVEL 63.30

DETAIL SECTION A

SCALE 1:20

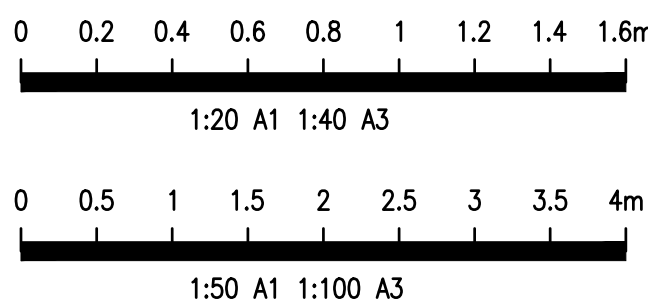
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OSD STORMWATER TANK C & D - PLAN & SECTION

Project

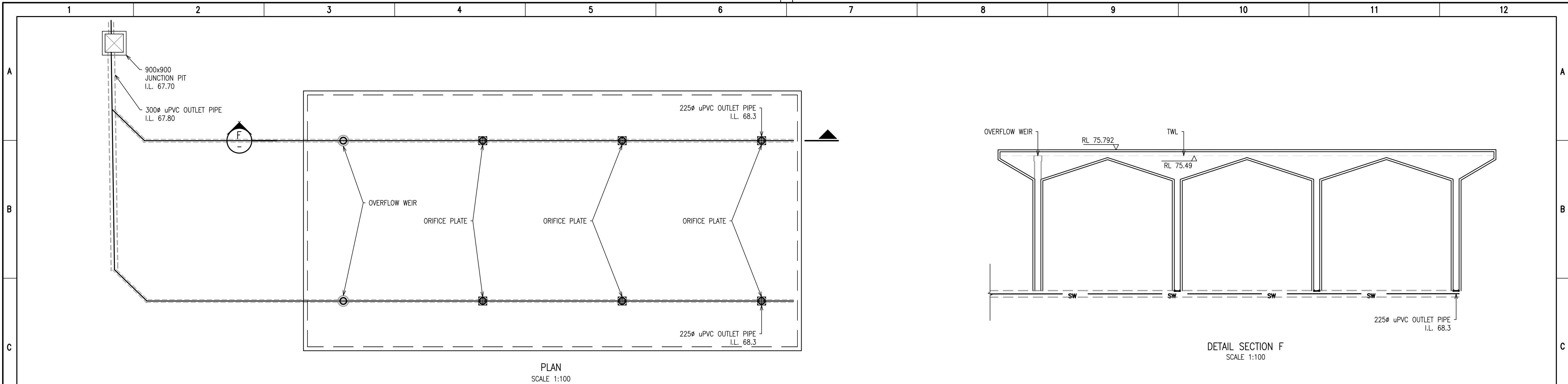
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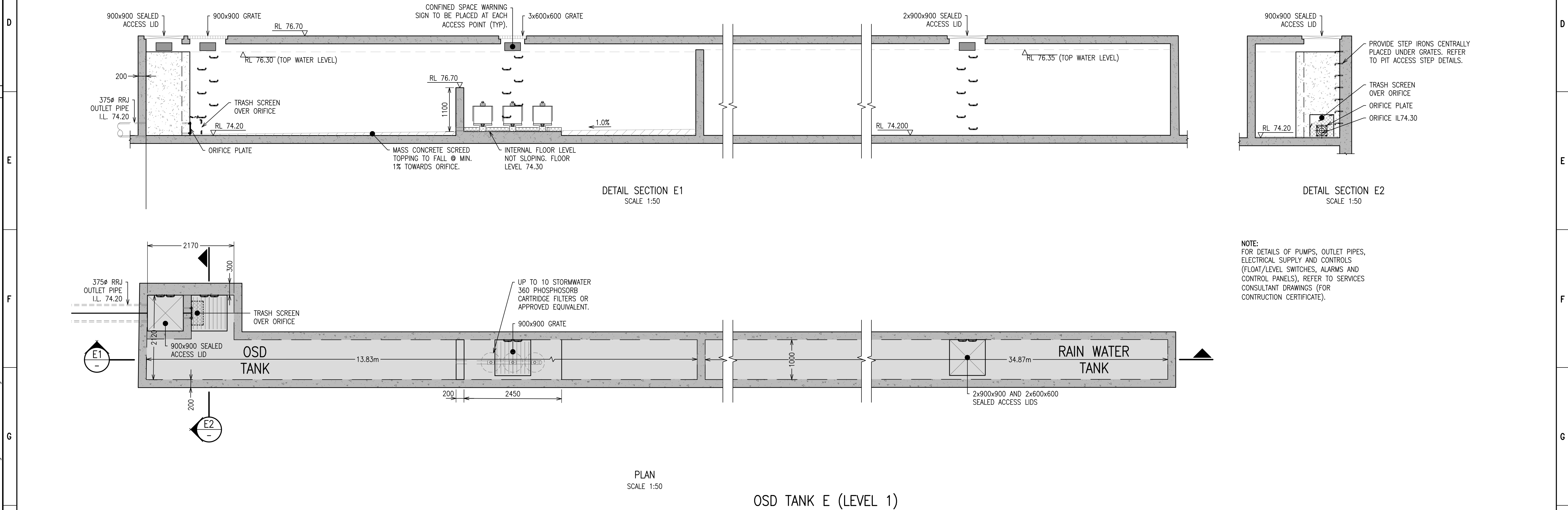
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A1



OSD TANK F (GROUND LEVEL)



OSD TANK E (LEVEL 1)

NOTE:
FOR DETAILS OF PUMPS, OUTLET PIPES,
ELECTRICAL SUPPLY AND CONTROLS
(FLOAT/LEVEL SWITCHES, ALARMS AND
CONTROL PANELS), REFER TO SERVICES
CONSULTANT DRAWINGS (FOR
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1:20 A1 1:40 A3

0 0.5 1 1.5 2 2.5 3 3.5 4m
1:50 A1 1:100 A3

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Structural - Civil
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www.calibreconsulting.co

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APPROVED BY:

Title
**OSD STORMWATER
TANK E & F - PLAN & SECTION**
Project
**EASTWOOD TOWN CENTRE
148 ROWE STREET, EASTWOOD**

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