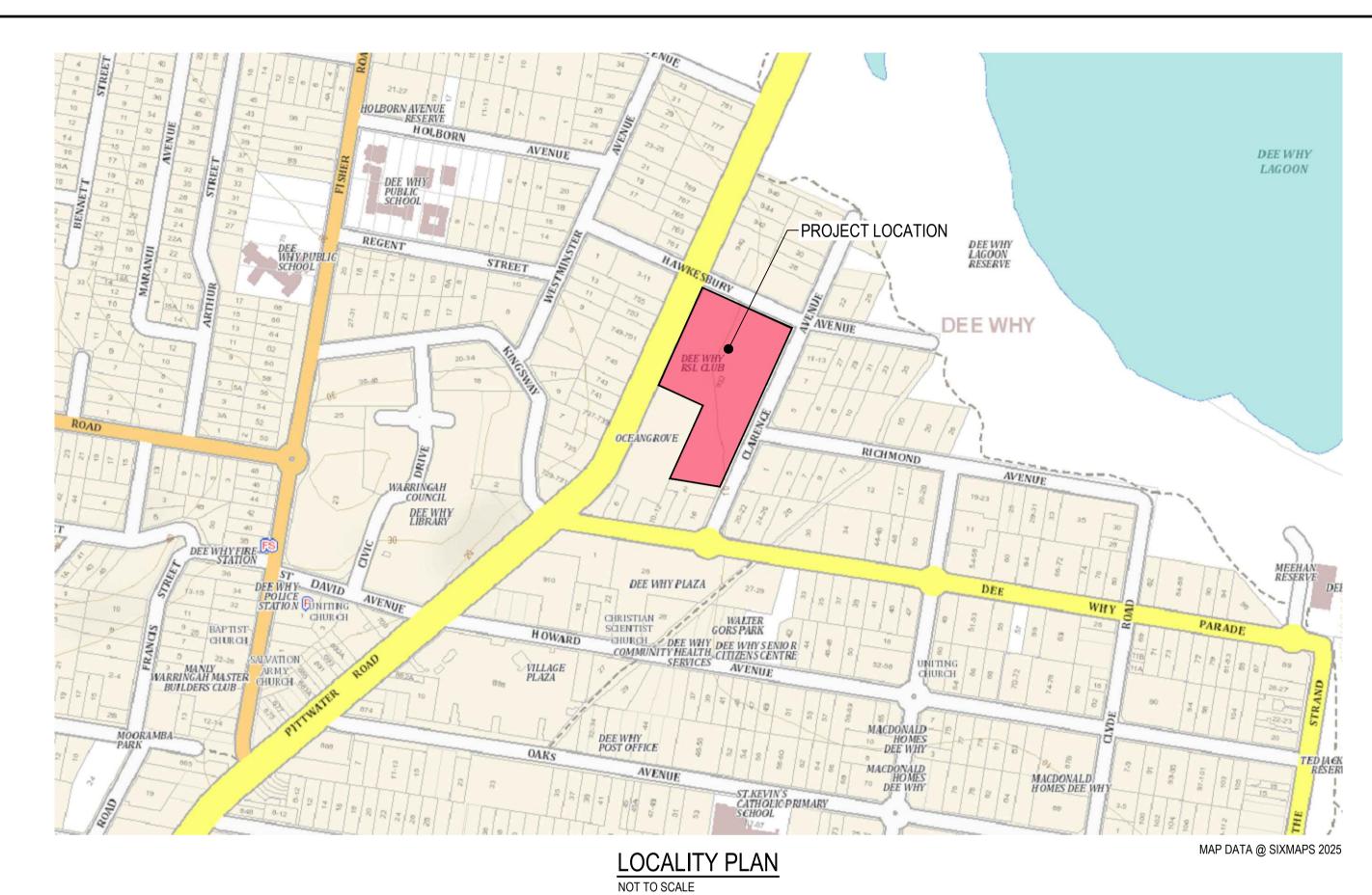
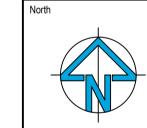
DEE WHY RSL - STAGE 7 - NORTHWEST ALTERATIONS AND ADDITIONS 932 PITTWATER ROAD, DEE WHY NSW 2099

CIVIL SERVICES



| DRAWING INDEX | | |
|----------------|---|--|
| DRAWING NUMBER | DRAWING TITLE | |
| C01-0001 | COVER SHEET AND DRAWING INDEX | |
| C01-0101 | LEGENDS SHEET | |
| C01-0102 | NOTES SHEET | |
| C03-0001 | SOIL EROSION AND SEDIMENT CONTROL PLAN | |
| C03-0101 | SOIL EROSION AND SEDIMENT CONTROL NOTES AND DETAILS | |
| C08-0001 | STORMWATER MANAGEMENT PLAN - GROUND LEVEL | |
| C08-0002 | STORMWATER MANAGEMENT PLAN - ROOF LEVEL | |
| C08-0301 | STORMWATER DETAILS | |
| C08-0401 | STORMWATER MANAGEMENT CATCHMENT PLAN - PRE-DEVELOPMENT | |
| C08-0402 | STORMWATER MANAGEMENT CATCHMENT PLAN - POST-DEVELOPMENT | |





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ALTIS ARCHITECTURE

SUITE 123/26-32 PIRRAMA ROAD PYRMONT NSW 2009 T: (02) 9364 9000

DEE WHY RSL - STAGE 7
NORTHWEST ALTERATIONS AND ADDITIONS
932 PITTWATER ROAD
DEE WHY NSW 2099

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Drawing Title
CIVIL SERVICES
COVER SHEET AND DRAWING INDEX

| Drawn RP | Designed MB | Q.A. Check MB | Date 29.01.25 | Scale @ A1 V/A | |
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| Project No. NA241198 | Drawing No. C01-0001 | | | Issue A | |

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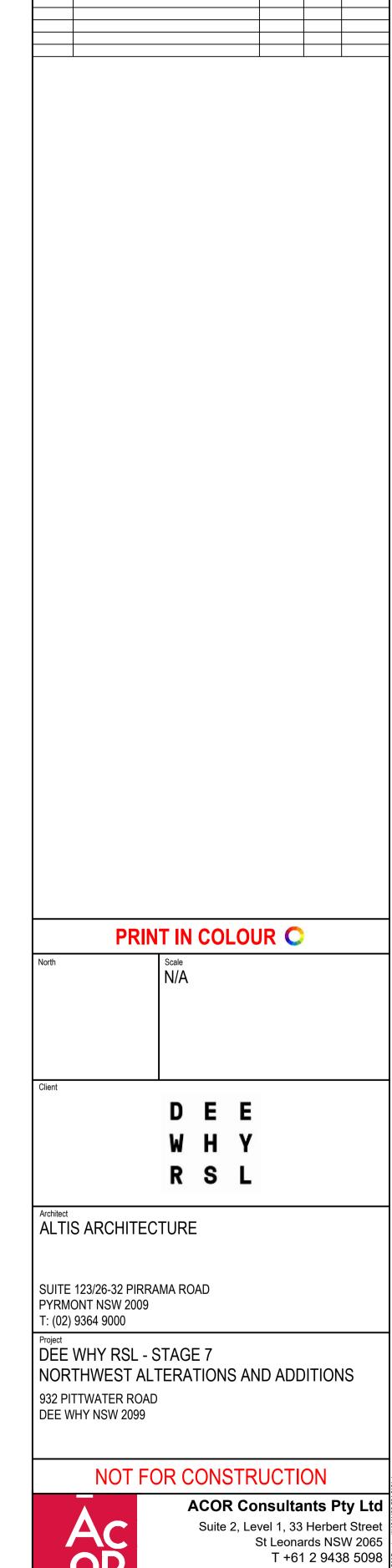
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EXISTING SERVICES LEGEND EXISTING OVERHEAD ELECTRICAL LINE -----EX/OHE -----EXISTING ELECTRICAL POWERPOLE EXISTING ELECTRICAL LIGHTPOLE EXISTING ELECTRICAL TRANSFORMER

SOIL EROSION AND SEDIMENT CONTROL LEGEND SEDIMENT FENCE PIT WRAP FILTER FABRIC SAND BAG SEDIMENT TRAP TEMPORARY STOCKPILE WITH SEDIMENT FENCE SURROUND

| CIVIL LEGEND | | | |
|---------------------------|--|--|--|
| ●P56.20 | FINISHED SURFACE LEVEL | | |
| ●EX56.20 | EXISTING SURFACE LEVEL | | |
| | 100mm WIDE GRATED DRAIN WITH STAINLESS STEEL HEEL-SAFE ANTI-SLIP CLASS 'B' GRATE. ACO KLASSIKDRAIN KS100 OR APPROVED EQUIVALENT | | |
| <u>F</u> ALL | INDICATIVE DIRECTION OF FALL | | |
| DP _o | BG1 AND EG1: Ø150 uPVC DOWNPIPE BG2 AND NORTH FACADE: Ø100 uPVC DOWNPIPE | | |
| RWO _o | RAINWATER OUTLET. SPS Ø150 WITH STAINLESS STEEL GRATE OR APPROVED EQUIVALENT | | |
| OF _。 | HIGH-CAPACITY OVERFLOW PIPE. PIPE SIZE TO MATCH DOWNPIPE SIZE | | |
| IO _° | INSPECTION OPENING | | |
| PD _。 | PLANTER DRAIN. SPS TRUFLO 100mm RWO WITH PLANTER BOX ADAPTER OR APPROVED EQUIVALENT | | |
| BG1 | BOX GUTTER TYPE 1 600W x 150D BOX GUTTER 600W x 600L x 180D SUMP Ø150 HIGH-CAPACITY OVERFLOW PIPES TO EACH SUMP TO COMPLY WITH AS/NZS 3500.3 | | |
| BG2 | BOX GUTTER TYPE 2 300W x 140D BOX GUTTER 300W x 400L x 100D SUMP DOWNPIPES TO CONNECT TO LOWER ROOF WITH SPREADER PIPE TO AS/NZS 3500.3 300W x 80D SIDE OVERFLOW SLOTS TO EACH SUMP TO LOWER ROOF TO COMPLY WITH AS/NZS 3500.3 | | |
| EG1 | EAVES GUTTER TYPE 1 CROSS SECTIONAL AREA 7,500mm² MIN. (STRAMIT QUAD 125 OR APPROVED EQUIVALENT) | | |
| OF 225 | OVERFLOW PIPE DROPPER AND DIRECTION | | |
| DP 225 | DOWNPIPE DROPPER AND DIRECTION | | |
| BG1/BG2 | PROPOSED BOX GUTTER AND TYPE | | |
| | 300x300 STORMWATER PIT. ACO PIT TYPE 33 WITH GALVANISED TRANSVERSE STEEL GRATE OR APPROVED EQUIVALENT | | |
| | PROPOSED STORMWATER INLET PIT WITH CLASS 'B' GALVANISED STEEL GRATE | | |
| | PROPOSED STORMWATER INLET PIT WITH CLASS 'B' SOLID COVER | | |
| EX Ø225 <u>E X / D</u> | EXISTING STORMWATER PIPE, SIZE AND DIRECTION OF FLOW | | |
| Ø225 □ | PROPOSED STORMWATER PIPE, SIZE AND DIRECTION OF FLOW | | |
| Ø225 □ | OVERFLOW STORMWATER PIPE, SIZE AND DIRECTION OF FLOW | | |
| <u>Ø225</u> | ROOFWATER DRAINAGE LINE | | |
| ·X X X X X X X X X X X . | DEMOLITION LINE | | |
| (COS) | CONFIRM ON SITE | | |
| | EXISTING SUBSOIL DRAINAGE LINE | | |
| | EXISTING STORMWATER DRAINAGE PITS | | |
| | EXISTING STORMWATER TREATMENT DEVICE | | |
| | EXISTING GRATED DRAIN | | |



A ISSUE FOR DEVELOPMENT APPLICATION 30.01.25 RP MB ISSUE FOR DEVELOPMENT APPLICATION 07.02.25 RP MB







Drawing Title
CIVIL SERVICES
LEGENDS SHEET

Q.A. Check MB Date Scale @ A1 29.01.25 N/A Project No. NA241198 Drawing No. C01-0101

GENERAL NOTES

- 1. THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL ARCHITECTURAL AND STRUCTURAL CONSULTANTS DRAWINGS AND SPECIFICATIONS AND WITH SUCH OTHER WRITTEN INSTRUCTIONS AS MAY BE ISSUED.
- 2. ALL DIMENSIONS RELEVANT TO SETTING OUT AND OFF-SITE WORK SHALL BE VERIFIED BY THE CONTRACTOR BEFORE CONSTRUCTION
- 3. DIMENSIONS SHALL NOT BE OBTAINED BY SCALING THE DRAWINGS.
- 4. ALL DIMENSIONS ON DETAILS ARE IN MILLIMETRES UNLESS STATED OTHERWISE. ALL PLANS AND LEVELS ARE EXPRESSED IN METRES.
- 5. DURING CONSTRUCTION THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE STRUCTURAL STABILITY OF THE WORKS AND ENSURE NO PARTS BE OVER STRESSED UNDER CONSTRUCTION ACTIVITIES.
- 6. WORKMANSHIP AND MATERIALS ARE TO BE IN ACCORDANCE WITH THE RELEVANT CURRENT S.A.A. CODES INCLUDING ALL AMENDMENTS, AND THE LOCAL STATUTORY AUTHORITIES, EXCEPT WHERE VARIED BY THE CONTRACT DOCUMENTS.
- 7. THE APPROVAL OF A SUBSTITUTION SHALL BE SOUGHT FROM ACOR CONSULTANTS / PRINCIPAL'S REPRESENTATIVE BUT IS NOT AN AUTHORISATION FOR A VARIATION. ANY VARIATIONS INVOLVED MUST BE TAKEN UP WITH ACOR CONSULTANTS / PRINCIPAL'S REPRESENTATIVE BEFORE THE WORK COMMENCES.
- 8. ANY DISCREPANCIES OR OMISSIONS SHALL BE REFERRED TO THE ENGINEER FOR A DECISION BEFORE PROCEEDING WITH THE WORK.
- 9. THE CONTRACTOR SHALL GIVE 48 HOURS NOTICE FOR ALL ENGINEERING INSPECTIONS. ALL INSPECTIONS AND CERTIFICATIONS TO BE INCLUDED IN CONTRACTORS COST.
- 10. BUILDING FROM THESE DRAWINGS IS NOT TO COMMENCE UNTIL APPROVED BY THE PRINCIPAL CERTIFYING AUTHORITY.
- 11. THE WORD 'ENGINEER' USED IN THESE NOTES REFER TO AN EMPLOYEE OR NOMINATED REPRESENTATIVE OF **ACOR CONSULTANTS PTY LTD.**
- 12. ALL CONSTRUCTION ACTIVITIES SHALL COMPLY WITH THE RELEVANT CURRENT WORKPLACE HEALTH AND SAFETY LEGISLATION.

EXISTING SERVICES AND FEATURES

- 1. THE CONTRACTOR SHALL ALLOW FOR THE CAPPING OFF, EXCAVATION, REMOVAL AND DISPOSAL IF REQUIRED OF ALL EXISTING SERVICES IN AREAS AFFECTED BY WORKS WITHIN THE CONTRACT AREA, AS SHOWN ON THE DRAWINGS UNLESS DIRECTED OTHERWISE BY THE PRINCIPAL'S REPRESENTATIVE.
- 2. THE CONTRACTOR SHALL ENSURE THAT AT ALL TIMES SERVICES TO ALL BUILDINGS NOT AFFECTED BY THE WORKS ARE NOT DISRUPTED.
- 3. PRIOR TO COMMENCEMENT OF ANY WORKS THE CONTRACTOR SHALL GAIN WRITTEN APPROVAL OF THEIR PROGRAMME FOR THE RELOCATION/CONSTRUCTION OF TEMPORARY SERVICES.
- 4. EXISTING BUILDINGS, EXTERNAL STRUCTURES, AND TREES SHOWN ON THESE DRAWINGS ARE FEATURES EXISTING PRIOR TO ANY DEMOLITION WORKS.
- 5. CONTRACTOR SHALL CONSTRUCT TEMPORARY SERVICES TO MAINTAIN EXISTING SUPPLY TO BUILDINGS REMAINING IN OPERATION DURING WORKS TO THE SATISFACTION AND APPROVAL OF THE PRINCIPAL'S REPRESENTATIVE. ONCE DIVERSION IS COMPLETE AND COMMISSIONED THE CONTRACTOR SHALL REMOVE ALL SUCH TEMPORARY SERVICES AND MAKE GOOD TO THE SATISFACTION OF THE PRINCIPAL'S REPRESENTATIVE.
- 6. INTERRUPTION TO SUPPLY OF EXISTING SERVICES SHALL BE DONE SO AS NOT TO CAUSE ANY INCONVENIENCE TO THE PRINCIPAL. CONTRACTOR TO GAIN APPROVAL OF PRINCIPAL'S REPRESENTATIVE FOR TIME OF INTERRUPTION.

SITEWORKS NOTES

- 1. ORIGIN OF LEVELS :- AUSTRALIAN HEIGHT DATUM (A.H.D.)
- 2. CONTRACTOR MUST VERIFY ALL DIMENSIONS AND EXISTING LEVELS ON SITE PRIOR TO COMMENCEMENT OF WORK.
- 3. ALL WORK IS TO BE UNDERTAKEN IN ACCORDANCE WITH THE DETAILS SHOWN ON THE DRAWINGS, THE SPECIFICATIONS AND THE DIRECTIONS OF THE PRINCIPAL'S REPRESENTATIVE.
- 4. EXISTING SERVICES HAVE BEEN PLOTTED FROM SUPPLIED DATA AND AS SUCH THEIR ACCURACY CANNOT BE GUARANTEED. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ESTABLISH THE LOCATION AND LEVEL OF ALL EXISTING SERVICES PRIOR TO THE COMMENCEMENT OF ANY WORK. ANY DISCREPANCIES SHALL BE REPORTED TO THE PRINCIPAL'S REPRESENTATIVE. CLEARANCES SHALL BE OBTAINED FROM THE RELEVANT SERVICE AUTHORITY.
- 5. WHERE NEW WORKS ABUT EXISTING THE CONTRACTOR SHALL ENSURE THAT A SMOOTH EVEN PROFILE, FREE FROM ABRUPT CHANGES IS OBTAINED.
- 6. THE CONTRACTOR SHALL ARRANGE ALL SURVEY SETOUT TO BE CARRIED OUT BY A REGISTERED SURVEYOR.
- 7. CARE IS TO BE TAKEN WHEN EXCAVATING NEAR EXISTING SERVICES. NO MECHANICAL EXCAVATIONS ARE TO BE UNDERTAKEN OVER COMMUNICATIONS OR ELECTRICAL SERVICES. HAND EXCAVATE IN THESE AREAS.
- 8. ALL SERVICE TRENCHES UNDER VEHICULAR PAVEMENTS SHALL BE BACKFILLED WITH AN APPROVED NON-NATURAL GRANULAR MATERIAL AND COMPACTED TO 98% STANDARD MAXIMUM DRY DENSITY IN ACCORDANCE WITH AS.1289.5.1.1.
- 9. ALL TRENCH BACKFILL MATERIAL SHALL BE COMPACTED TO THE SAME DENSITY AS THE ADJACENT MATERIAL.
- 10. ON COMPLETION OF PIPE INSTALLATION ALL DISTURBED AREAS MUST BE RESTORED TO ORIGINAL, INCLUDING KERBS, FOOTPATHS, CONCRETE AREAS, GRAVEL AND GRASSED AREAS AND ROAD PAVEMENTS.
- 11. PROVIDE 10mm WIDE EXPANDING CORK JOINTS BETWEEN CONCRETE PAVEMENTS AND ALL BUILDINGS, WALLS, FOOTINGS, COLUMNS, KERBS, DISH DRAINS, GRATED DRAINS, BOLLARD FOOTINGS ETC
- 12. CONTRACTOR TO OBTAIN ALL AUTHORITY APPROVALS.
- 13. ALL BATTERS TO BE GRASSED LINED WITH MINIMUM 100 TOPSOIL AND APPROVED COUCH LAID AS TURF.
- 14. MAKE SMOOTH TRANSITION TO EXISTING SERVICES AND MAKE GOOD.
- 15. THE CONTRACTOR SHALL PROVIDE ALL TEMPORARY DIVERSION DRAINS AND MOUNDS TO ENSURE THAT AT ALL TIMES EXPOSED SURFACES ARE FREE DRAINING AND WHERE NECESSARY EXCAVATE SUMPS AND PROVIDE PUMPING EQUIPMENT TO DRAIN EXPOSED AREAS.
- 16. THESE PLANS SHALL BE READ IN CONJUNCTION WITH APPROVED ARCHITECTURAL, STRUCTURAL, HYDRAULIC AND ELECTRICAL DRAWINGS AND SPECIFICATIONS.
- 17. TRENCHES THROUGH EXISTING ROAD AND CONCRETE PAVEMENTS SHALL BE SAWCUT TO FULL DEPTH OF CONCRETE AND A MIN 50mm IN BITUMINOUS PAVING.
- 18. ALL BRANCH GAS AND WATER SERVICES UNDER DRIVEWAYS AND BRICK PAVING SHALL BE LOCATED IN Ø80 uPVC SEWER GRADE CONDUITS EXTENDING A MIN OF 500mm PAST PAVING.
- 19. ON COMPLETION OF WORKS ALL DISTURBED AREAS MUST BE RESTORED TO ORIGINAL INCLUDING, BUT NOT LIMITED TO, KERBS, FOOTPATHS, CONCRETE AREAS, GRASS AND LANDSCAPED AREAS.

STORMWATER NOTES

- ALL 375 DIA. DRAINAGE PIPES AND LARGER SHALL BE CLASS "2" APPROVED SPIGOT AND SOCKET FRC OR RCP PIPES WITH RUBBER RING JOINTS. (U.N.O.) ALL DOWNPIPE DRAINAGE LINES SHALL BE SEWER GRADE uPVC WITH SOLVENT WELD JOINTS. (U.N.O.)
- 2. EQUIVALENT STRENGTH REINFORCED CONCRETE PIPES MAY BE USED.
- 3. ALL PIPE JUNCTIONS UP TO AND INCLUDING 450 DIA. AND TAPERS SHALL BE VIA PURPOSE MADE FITTINGS.
- 4. MINIMUM GRADE TO STORMWATER LINES TO BE 1%. (U.N.O.)
- 5. CONTRACTOR TO SUPPLY AND INSTALL ALL FITTINGS AND SPECIALS INCLUDING VARIOUS PIPE ADAPTORS TO ENSURE PROPER CONNECTION BETWEEN DISSIMILAR PIPEWORK.
- 6. ALL CONNECTIONS TO EXISTING DRAINAGE PITS SHALL BE MADE IN A TRADESMAN-LIKE MANNER AND THE INTERNAL WALL OF THE PIT AT THE POINT OF ENTRY SHALL BE CEMENT RENDERED TO ENSURE A SMOOTH FINISH.
- 7. PRECAST PITS SHALL NOT BE USED UNLESS WRITTEN APPROVAL IS OBTAINED FROM THE ENGINEER.
- 8. WHERE TRENCHES ARE IN ROCK, THE PIPE SHALL BE BEDDED ON A MIN. 50MM CONCRETE BED (OR 75MM THICK BED OF 12MM BLUE METAL) UNDER THE BARREL OF THE PIPE. THE PIPE COLLAR AT NO POINT SHALL BEAR ON THE ROCK. IN OTHER THAN ROCK, PIPES SHALL BE LAID ON A 75MM THICK SAND BED. IN ALL CASES BACKFILL THE TRENCH WITH SAND TO 200MM ABOVE THE PIPE. WHERE THE PIPE IS UNDER PAVEMENTS BACKFILL REMAINDER OF TRENCH WITH SAND OR APPROVED GRANULAR BACKFILL COMPACTED IN 150MM LAYERS TO 98% STANDARD MAX. DRY DENSITY.
- BEDDING SHALL BE (U.N.O.) TYPE HS2, IN ACCORDANCE WITH CURRENT RELEVANT AUSTRALIAN STANDARDS.
- 10. WHERE STORMWATER LINES PASS UNDER FLOOR SLABS SEWER GRADE RUBBER RING JOINTS ARE TO BE USED.
- 11. WHERE SUBSOIL DRAINAGE LINES PASS UNDER FLOOR SLABS AND VEHICULAR PAVEMENTS UNSLOTTED UPVC SEWER GRADE PIPE SHALL BE USED.
- 12. PROVIDE 3.0M LENGTH OF 100 DIA. SUBSOIL DRAINAGE PIPE WRAPPED IN FABRIC SOCK, AT UPSTREAM END OF EACH PIT.

| Α | ISSUE FOR DEVELOPMENT APPLICATION | 30.01.25 | RP | MB |
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ALTIS ARCHITECTURE

SUITE 123/26-32 PIRRAMA ROAD PYRMONT NSW 2009 T: (02) 9364 9000

DEE WHY RSL - STAGE 7
NORTHWEST ALTERATIONS AND ADDITIONS
932 PITTWATER ROAD
DEE WHY NSW 2099

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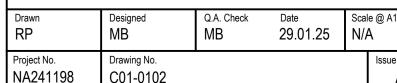
NOTES SHEET

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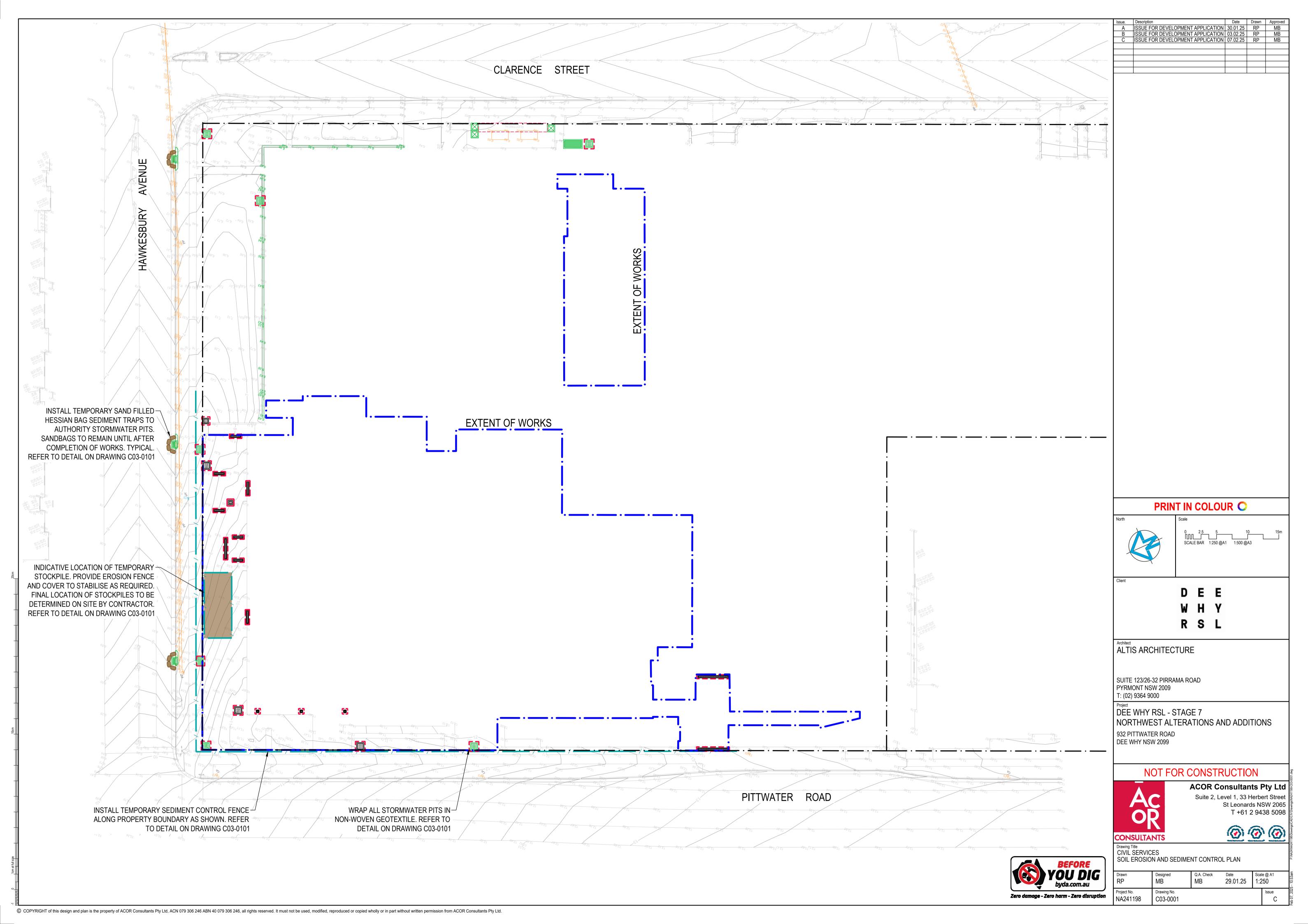






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EROSION AND SEDIMENT CONTROL NOTES

GENERAL INSTRUCTIONS

- E1. THIS PLAN IS TO BE READ IN CONJUNCTION WITH THE ENGINEERING PLANS, AND ANY OTHER PLANS OR WRITTEN INSTRUCTIONS THAT MAY BE ISSUED AND RELATING TO DEVELOPMENT AT THE SUBJECT SITE.
- E2. THE PRINCIPAL'S REPRESENTATIVE WILL ENSURE THAT ALL SOIL AND WATER MANAGEMENT WORKS ARE UNDERTAKEN AS INSTRUCTED IN THIS SPECIFICATION AND CONSTRUCTED FOLLOWING THE GUIDELINES OF "MANAGING URBAN STORMWATER SOILS AND CONSTRUCTION", DEPT OF HOUSING, 2004 (BLUE BOOK).
- E3. ALL BUILDERS AND SUB-CONTRACTORS WILL BE INFORMED OF THEIR RESPONSIBILITIES IN MINIMISING THE POTENTIAL FOR SOIL EROSION AND POLLUTION TO DOWNSLOPE LANDS AND WATERWAYS.

CONSTRUCTION SEQUENCE

- E4. THE SOIL EROSION POTENTIAL ON THIS SITE SHALL BE MINIMISED HENCE WORKS SHALL BE UNDERTAKEN IN THE FOLLOWING SEQUENCE:
 - a. INSTALL SEDIMENT FENCES, TEMPORARY CONSTRUCTION EXIT AND SANDBAG KERB INLET SEDIMENT TRAP.
 - b. UNDERTAKE SITE DEVELOPMENT WORKS IN ACCORDANCE WITH THE ENGINEERING PLANS. PHASE DEVELOPMENT SO THAT LAND DISTURBANCE IS CONFINED TO AREAS OF WORKABLE SIZE.

EROSION CONTROL

- E5. DURING WINDY CONDITIONS, LARGE, UNPROTECTED AREAS WILL BE KEPT MOIST (NOT WET) BY SPRINKLING WITH WATER TO KEEP DUST UNDER CONTROL.
- E6. FINAL SITE LANDSCAPING WILL BE UNDERTAKEN AS SOON AS POSSIBLE AND WITHIN 20 WORKING DAYS FROM COMPLETION OF CONSTRUCTION ACTIVITIES.

<u>FENCING</u>

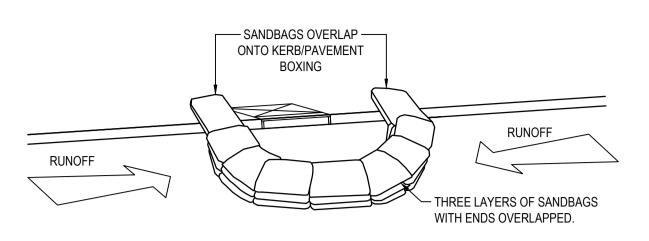
- E7. STOCKPILES WILL NOT BE LOCATED WITHIN 2 METRES OF HAZARD AREAS, INCLUDING LIKELY AREAS OF CONCENTRATED OR HIGH VELOCITY FLOWS SUCH AS WATERWAYS. WHERE THEY ARE BETWEEN 2 AND 5 METRES FROM SUCH AREAS, SPECIAL SEDIMENT CONTROL MEASURES SHOULD BE TAKEN TO MINIMISE POSSIBLE POLLUTION TO DOWNSLOPE WATERS, E.G. THROUGH INSTALLATION OF SEDIMENT FENCING.
- E8. ANY SAND USED IN THE CONCRETE CURING PROCESS (SPREAD OVER THE SURFACE) WILL BE REMOVED AS SOON AS POSSIBLE AND WITHIN 10 WORKING DAYS FROM PLACEMENT.
- E9. WATER WILL BE PREVENTED FROM ENTERING THE PERMANENT DRAINAGE SYSTEM UNLESS IT IS RELATIVELY SEDIMENT FREE, I.E. THE CATCHMENT AREA HAS BEEN PERMANENTLY LANDSCAPED AND/OR ANY LIKELY SEDIMENT HAS BEEN FILTERED THROUGH AN APPROVED STRUCTURE.
- E10. TEMPORARY SOIL AND WATER MANAGEMENT STRUCTURES WILL BE REMOVED ONLY AFTER THE LANDS THEY ARE PROTECTING ARE REHABILITATED.

OTHER MATTERS

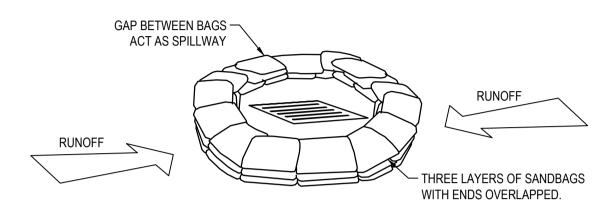
- E11. ACCEPTABLE RECEPTORS WILL BE PROVIDED FOR CONCRETE AND MORTAR SLURRIES, PAINTS, ACID WASHINGS, LIGHT-WEIGHT WASTE MATERIALS AND LITTER.
- E12. RECEPTORS FOR CONCRETE AND MORTAR SLURRIES, PAINTS, ACID WASHINGS, LIGHT-WEIGHT WASTE MATERIALS AND LITTER ARE TO BE EMPTIED AS NECESSARY. DISPOSAL OF WASTE SHALL BE IN A MANNER APPROVED BY THE PRINCIPAL'S REPRESENTATIVE.

SITE INSPECTION & MAINTENANCE

E13. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSPECTED AFTER RAINFALL EVENTS TO ENSURE THAT THEY OPERATE EFFECTIVELY. REPAIR AND OR MAINTENANCE SHALL BE UNDERTAKEN AS REQUIRED.

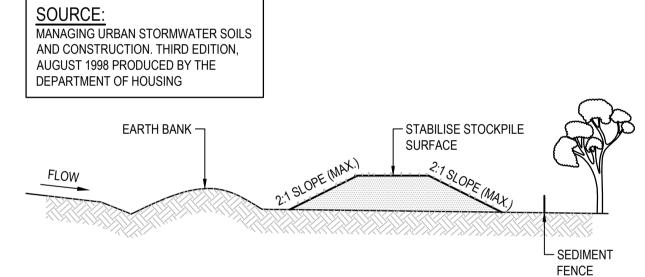


SANDBAG SEDIMENT TRAP - AT KERB SAG PIT



SANDBAG SEDIMENT TRAP - AT OTHER THAN KERB SAG PIT

SANDBAG SEDIMENT TRAP DETAILS



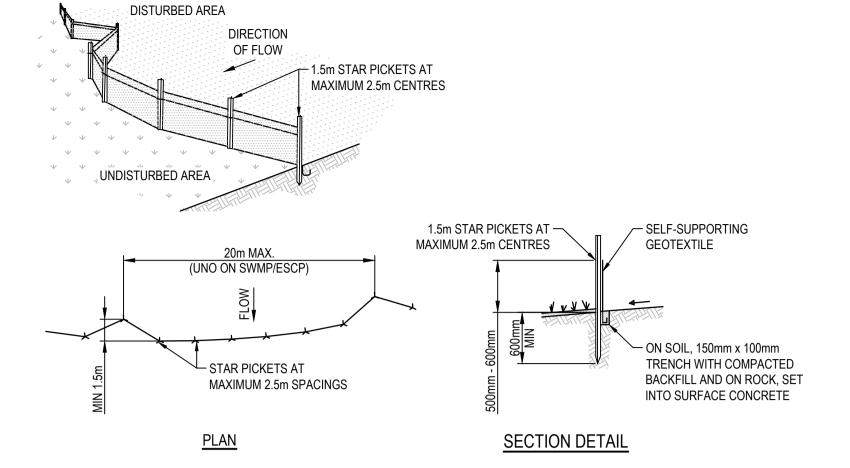
CONSTRUCTION NOTES

- . LOCATE STOCKPILE AT LEAST 5 METRES FROM EXISTING VEGETATION, CONCENTRATED WATER FLOWS, ROADS AND HAZARD AREAS.
- 2. CONSTRUCT ON THE CONTOUR AS A LOW, FLAT, ELONGATED MOUND.

 3. WHERE THERE IS SUFFICIENT AREA TOPSOIL STOCKPILES SHALL BE LESS THAN 2
- METERS IN HEIGHT.

 4. REHABILITATE IN ACCORDANCE WITH THE SWMP/ESCP.
- 5. CONSTRUCT EARTH BANK (STANDARD DRAWING 5-2) ON THE UPSLOPE SIDE TO DIVERT RUN OFF AROUND THE STOCKPILE AND A SEDIMENT FENCE (STANDARD DRAWING 6-7) 1 TO 2 METRES DOWNSLOPE OF STOCKPILE.

STOCKPILES



CONSTRUCTION NOTES

- CONSTRUCT SEDIMENT FENCE AS CLOSE AS POSSIBLE TO PARALLEL TO
 THE CONTOURS OF THE SITE.
- 2. DRIVE 1.5m LONG STAR PICKETS INTO GROUND, 2.5 METRES APART
- (MAX). ENSURE STAR PICKETS ARE FITTED WITH SAFETY CAPS.

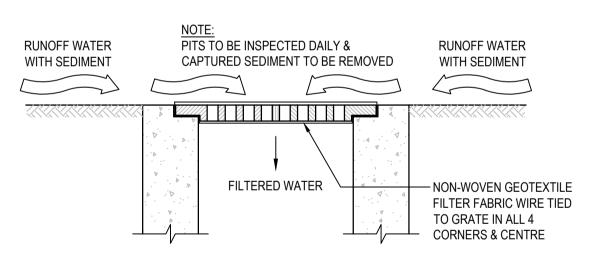
 3. DIG A 150mm DEEP TRENCH ALONG THE UPSLOPE LINE OF THE FENCE
- FOR THE BOTTOM OF THE FABRIC TO BE ENTRENCHED.

 4. BACKFILL TRENCH OVER BASE OF FABRIC.
- 5. FIX SELF-SUPPORTING GEOTEXTILE TO UPSLOPE SIDE OF POSTS WITH
- WIRE TIES OR AS RECOMMENDED BY GEOTEXTILE MANUFACTURER.

 6. JOIN SECTIONS OF FABRIC AT A SUPPORT POST WITH A 150mm OVERLAP.

SEDIMENT CONTROL FENCE

N.T.S.



INLET TRAP

N.T.S.

NOTE

TO BE USED IN PAVED AREAS WHERE
TRAFFIC ACCESS IS REQUIRED

PRINT IN COLOUR C

D E E W H Y

A ISSUE FOR DEVELOPMENT APPLICATION 30.01.25 RP

SUITE 123/26-32 PIRRAMA ROAD PYRMONT NSW 2009 T: (02) 9364 9000

ALTIS ARCHITECTURE

DEE WHY RSL - STAGE 7
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932 PITTWATER ROAD

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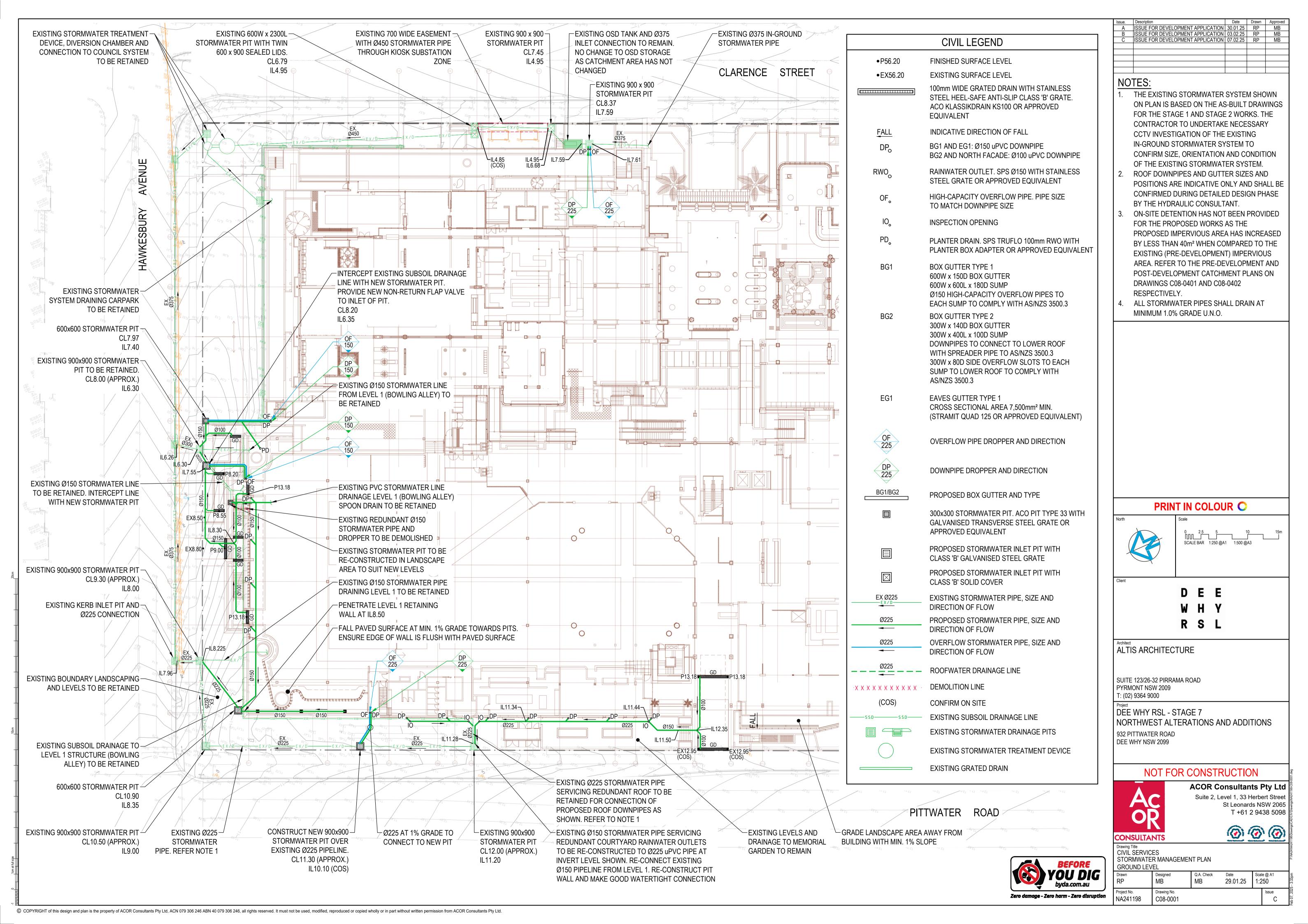
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SOIL EROSION AND SEDIMENT CONTROL NOTES
AND DETAILS

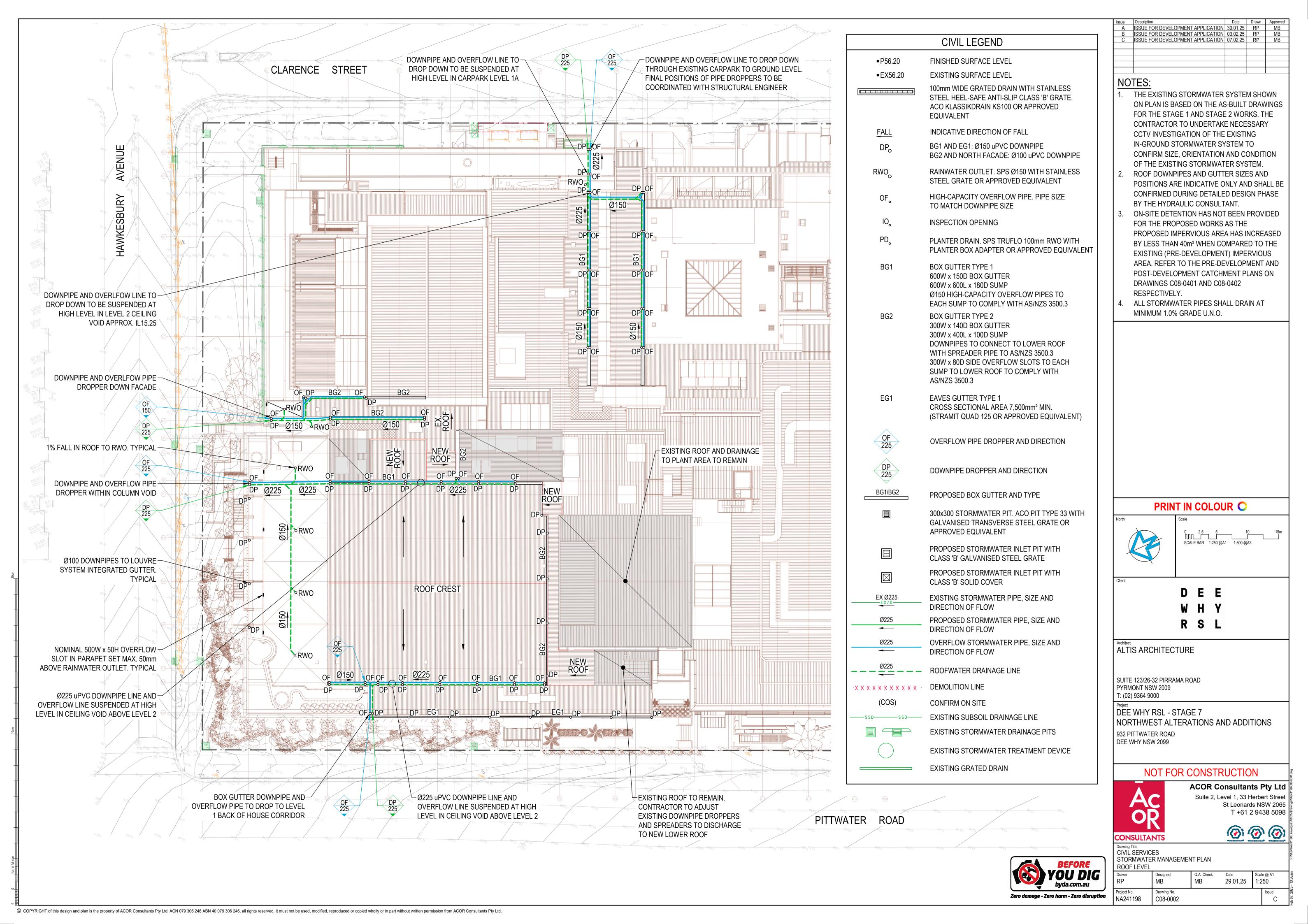
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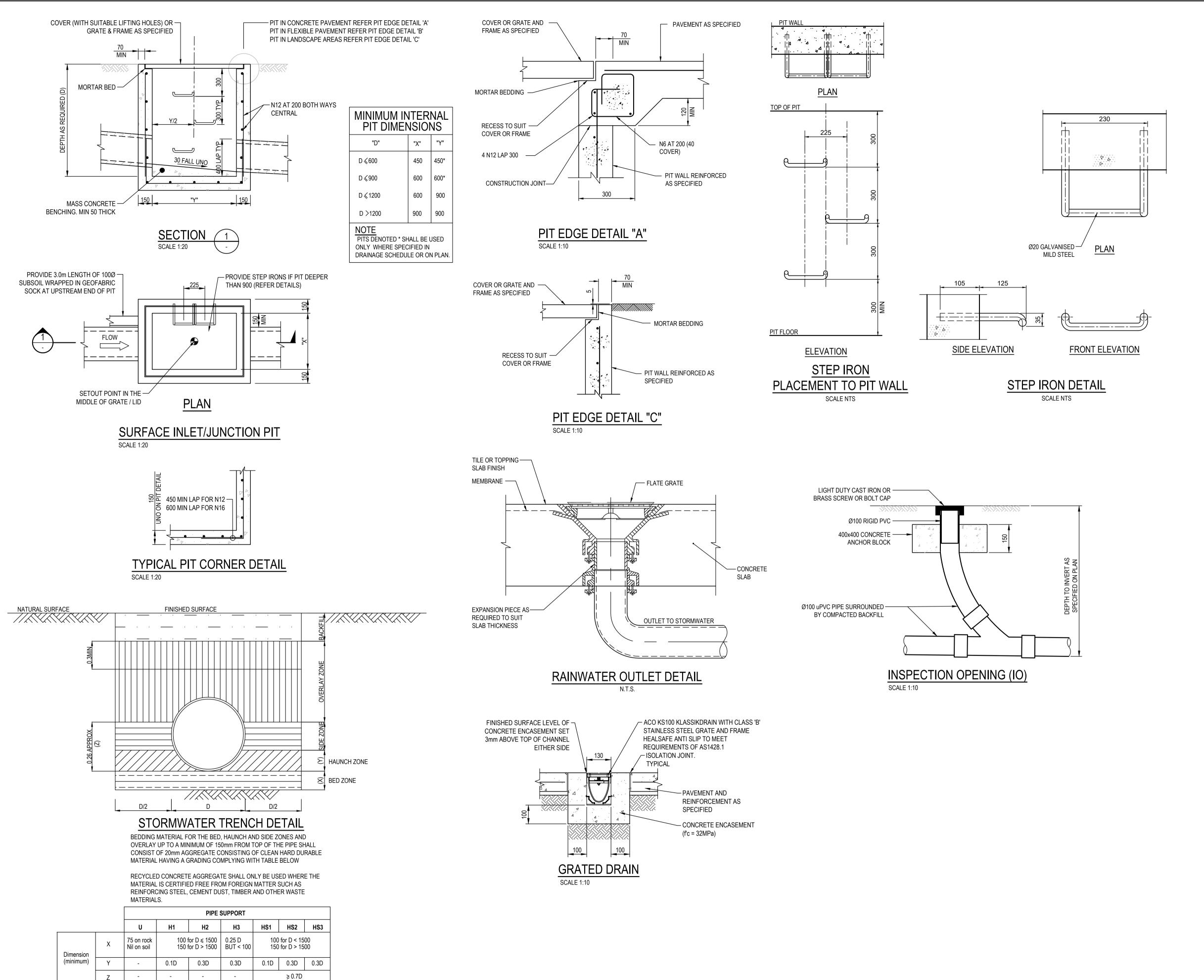
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CIVIL SERVICES
STORMWATER DETAILS MB Zero damage - Zero harm - Zero disruption C08-0301 NA241198

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 ISSUE FOR DEVELOPMENT APPLICATION
 30.01.25

NORTHWEST ALTERATIONS AND ADDITIONS

DEE WHY RSL - STAGE 7

932 PITTWATER ROAD

DEE WHY NSW 2099

ACOR Consultants Pty Ltd

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Date 29.01.25 AS SHOWN

PIPE INSTALLATION DIMENSIONS

D = External diammeter of pipe

