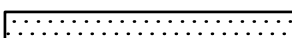
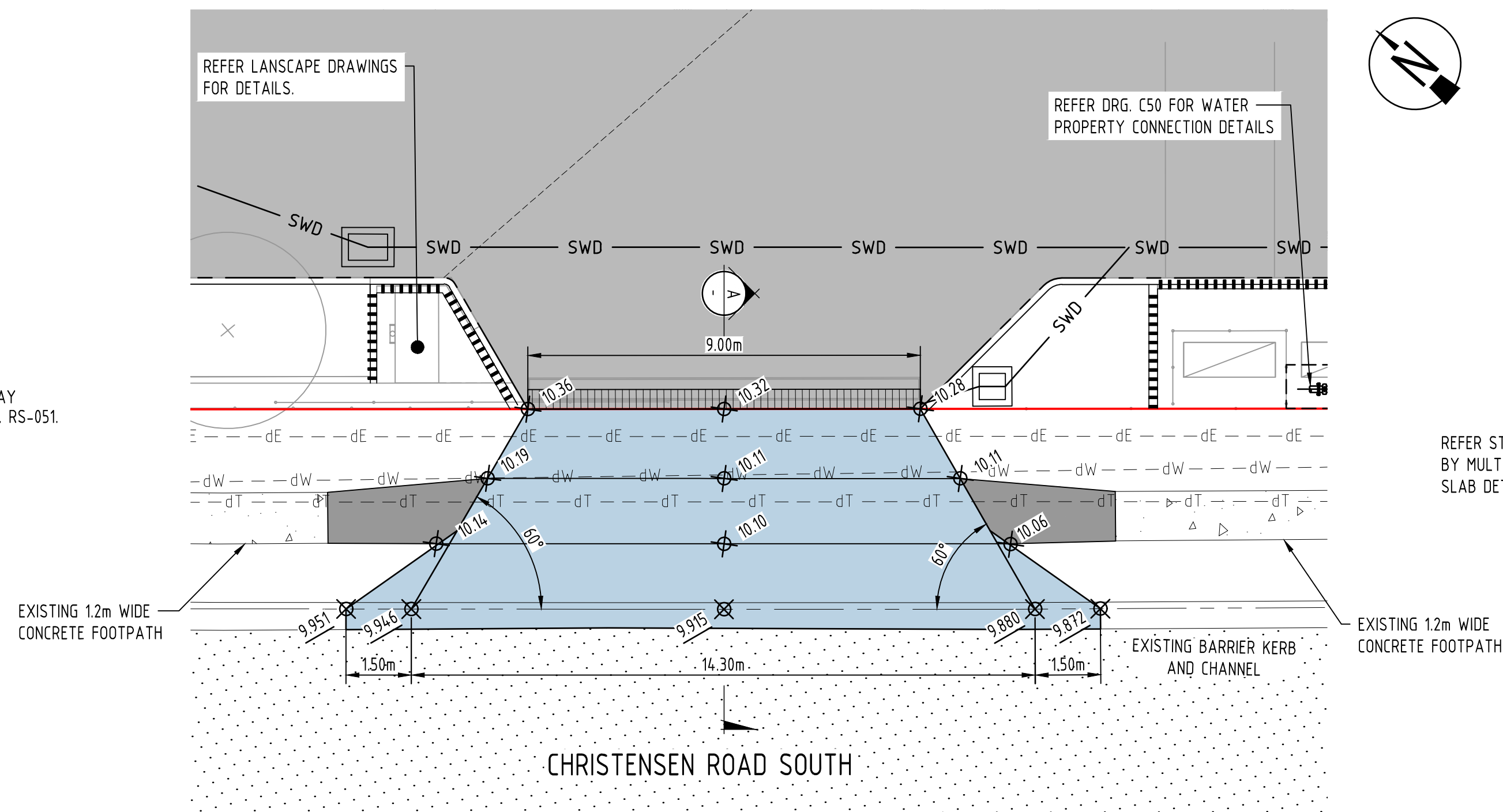
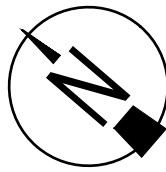


LEGEND

	SITE BOUNDARY
	EXISTING PROPERTY BOUNDARY
	EXISTING EASEMENT BOUNDARY
	FINISHED SURFACE CONTOURS
 3.42	EXISTING SURFACE LEVEL
 3.42	FINISHED SURFACE LEVEL
	EXISTING NOMINAL KERB LINE
	LIMIT OF WORKS
	PROPOSED STORMWATER DRAINAGE
	PROPOSED SUB SOIL DRAINAGE
	PROPOSED 'TYPE B2' KERB IN ACCORDANCE WITH IPWEA STD DRG RS-080
	EXISTING ROAD
	PROPOSED 1.2m WIDE FOOTPATH IN ACCORDANCE WITH IPWEA STD DRG. RS-065
	PROPOSED DRIVEWAY HARSTAND, REFER MULTI SPAN STRUCTURAL DRAWINGS
	PROPOSED TYPE 'GENERAL WIDE FLAIED' DRIVEWAY CROSSOVER IN ACCORDANCE WITH IPWEA STD DRG. RS-051.



PROPOSED DRIVEWAY CROSSOVER 1
SCALE 1:100

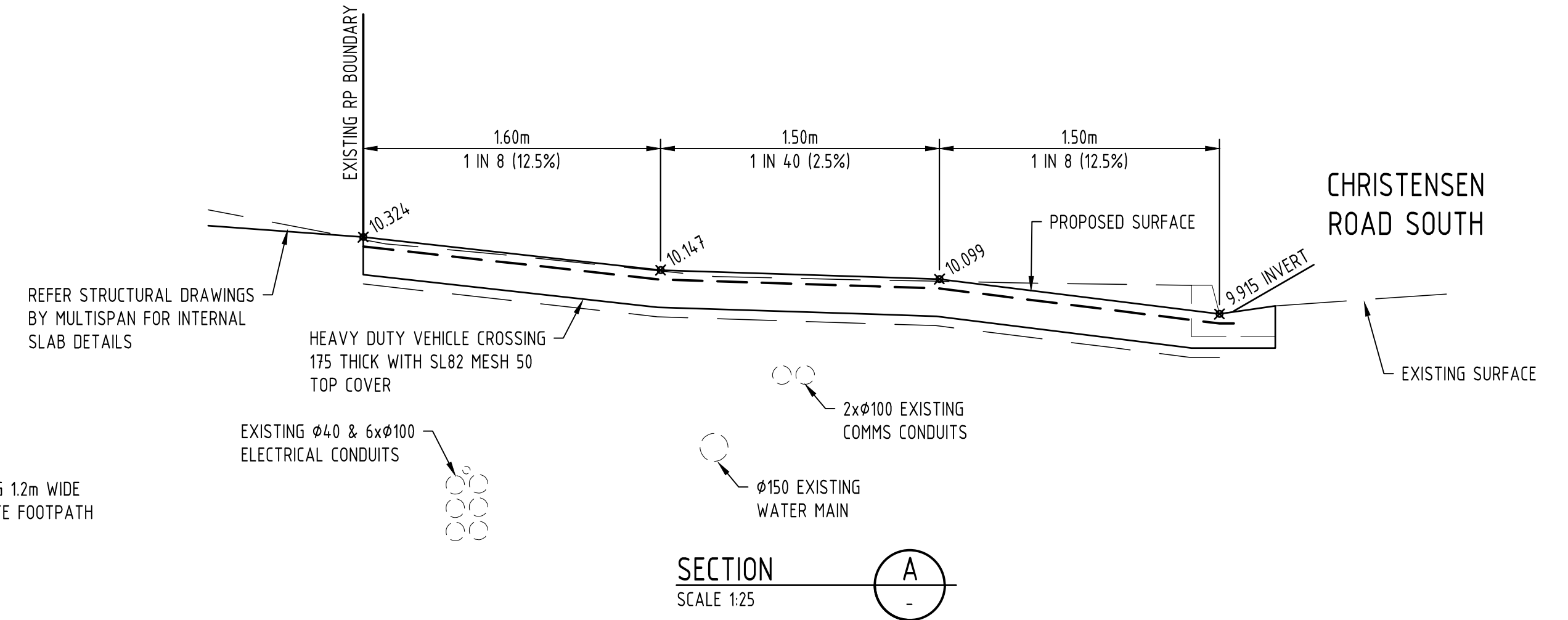


PLANS AND DOCUMENTS referred to in the DEVELOPMENT APPROVAL

Application No: COM/2024/32

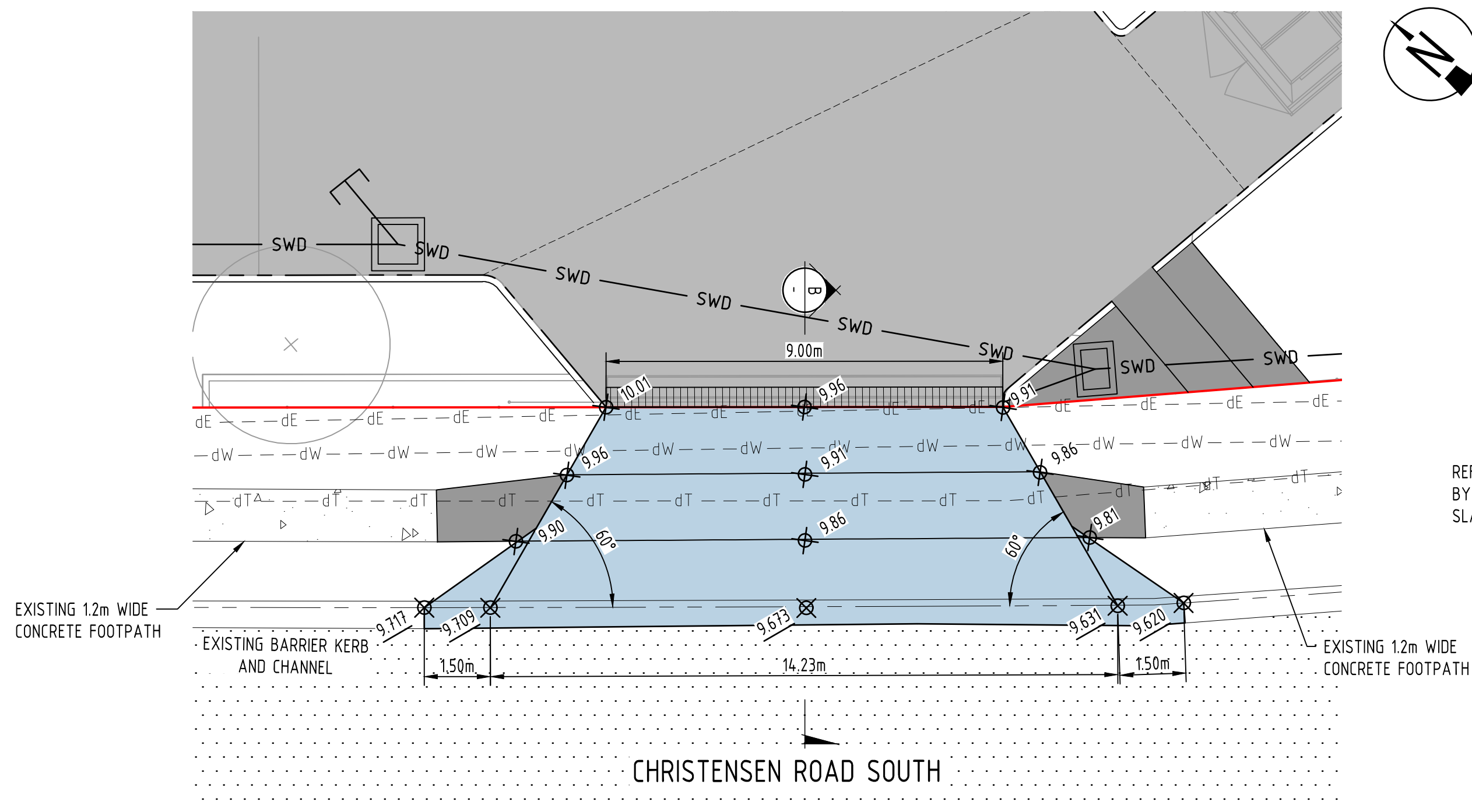
Dated: 19 April 2024

Development shall comply with the conditions of approval as detailed in the Decision Notice and Council's Planning Scheme, Local Laws and Planning Policies

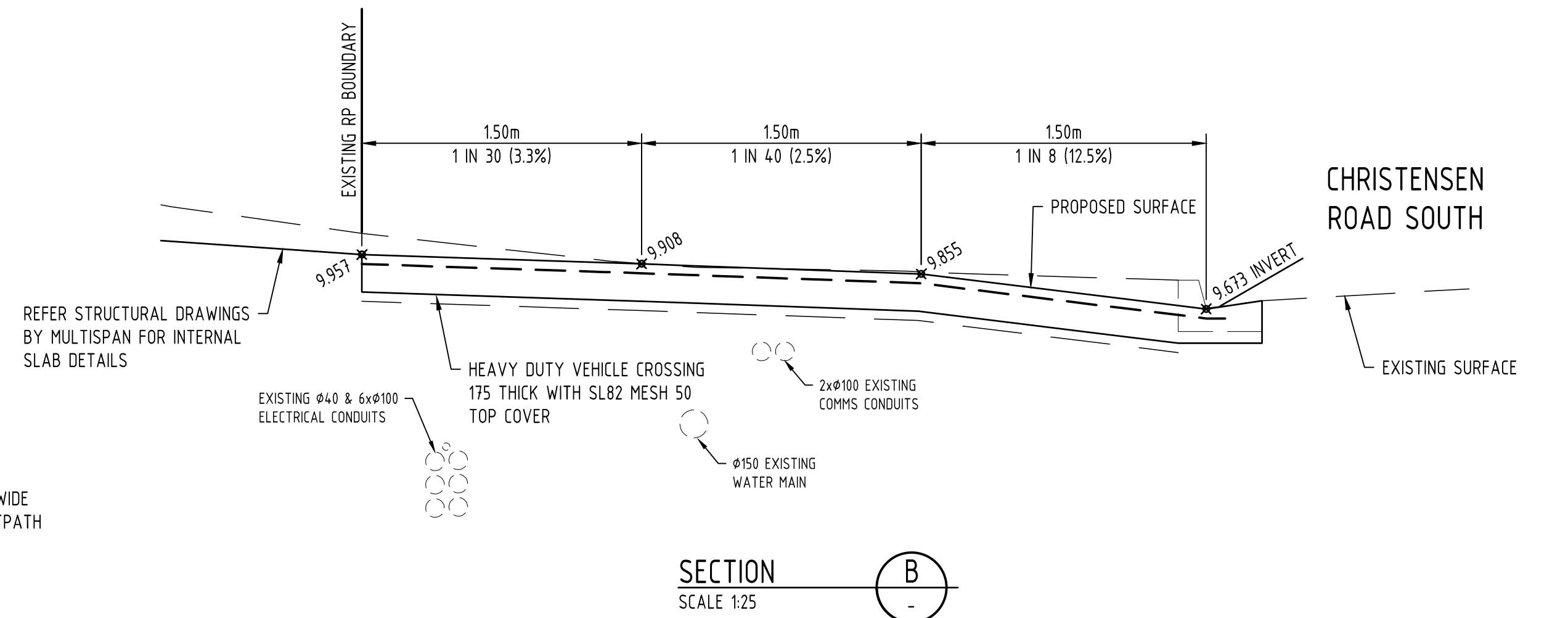
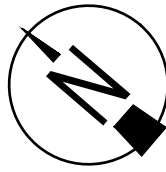


NOTES

1. FOR GENERAL NOTES REFER DRG No. C01, WHICH IS TO BE REQUESTED AND VIEWED PRIOR TO COMMENCEMENT OF CONSTRUCTION IF NOT SUPPLIED.
2. FOR ROADWORKS NOTES AND DETAILS REFER DRG No. C30
3. ALL ROADWORKS AND DRAINAGE CONSTRUCTION AND TESTING TO BE IN ACCORDANCE WITH CITY OF GOLD COAST (GCGC) DEVELOPMENT GUIDELINES, DRAWINGS AND SPECIFICATIONS.
4. TRENCH BACKFILL UNDER PAVEMENT TO BE COMPACTED TO 100% STANDARD DRY DENSITY (AST1289 5.1.1) IN LAYERS NOT EXCEEDING 150mm OF CBR 15 MATERIAL OR APPROVED EQUIVALENT.
5. ALL FOOTPATHS TO BE CONSTRUCTED IN ACCORDANCE WITH ARCHITECTURAL/LANDSCAPING DRAWINGS IPWEA STD DRG RS-065



PROPOSED DRIVEWAY CROSSOVER 2
SCALE 1:100



ISSUED FOR
APPROVAL

[illegible]

PLOT DATE: 2/21/2024 2:25 PM FILENAME: J:\GLC\27000\27584\CVL\DWG\OPW\27584_C32_DRIVWAY CROSSOVER DETAILS.DWG

FULL SIZE ON ORIGINAL 0 10 20 30 40 50 60 70 80 90 100mm

LEGEND

- 12.0 FINISHED SURFACE CONTOURS
- SITE BOUNDARY
- EXISTING PROPERTY BOUNDARY
- EXISTING NOMINAL KERB LINE
- EXISTING EDGE OF BUILDING
- EXISTING STORMWATER DRAINAGE (RECORDS)
- EXISTING SEWER (RECORDS)
- EXISTING WATER (RECORDS)
- EXISTING UNDERGROUND ELECTRICITY (RECORDS)
- EXISTING TELECOMMUNICATIONS (RECORDS)
- EXISTING BATTER
- EXISTING BOULDER RETAINING WALL
- LIMIT OF WORKS
- PROPOSED STORMWATER DRAINAGE
- PROPOSED WATER MAIN
- PROPOSED NOMINAL KERB LINE
- EXISTING ROAD
- PROPOSED FOOTPATH
- PROPOSED DRIVEWAY HARDSTAND
- PROPOSED DRIVEWAY CROSSOVER
- PROPOSED EASEMENTS

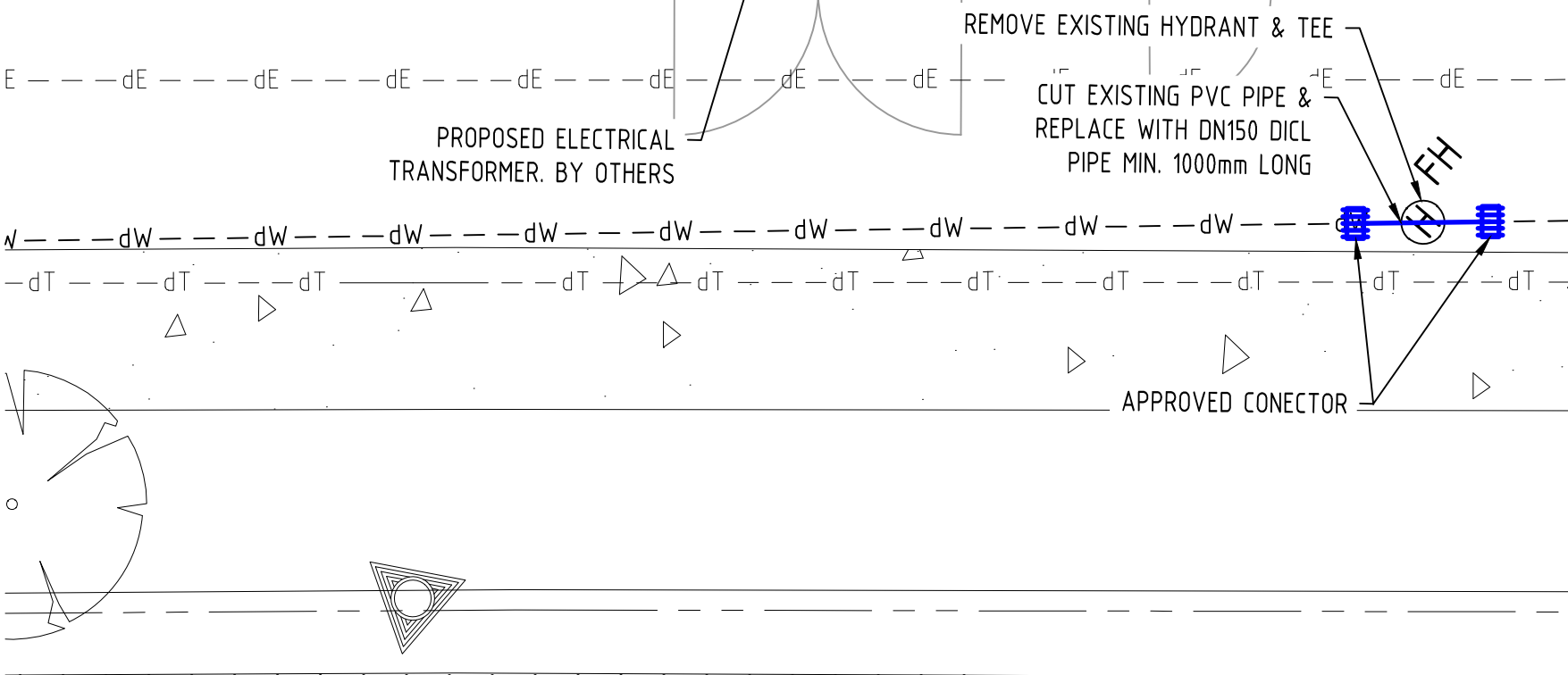
AS CONSTRUCTED / ADAC

CONTRACTOR TO ALLOW ALL COSTS FOR SURVEYOR TO GATHER AS CONSTRUCTED SURVEY INFORMATION AND PREPARE ADAC DATA IN ACCORDANCE WITH CURRENT GOLD COAST WATER REQUIREMENTS, UNLESS OTHERWISE ADVISED BY ADG ENGINEERS.

WATER CONNECTION NOTES:

- ALL WORKS AND MATERIALS SHALL BE IN ACCORDANCE WITH CURRENT SEQ DESIGN AND CONSTRUCTION CODE REQUIREMENTS.
- 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 SUPERINTENDENT.
- CONTRACTOR SHALL OBTAIN THE LOCATION OF ALL SERVICES AND PROTECT THESE SERVICES PRIOR TO WORKING IN THE VICINITY. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIR OF ANY DAMAGE TO COUNCIL'S INFRASTRUCTURE. SUCH REPAIR OR REINSTATEMENT TO BE CARRIED OUT IMMEDIATELY TO THE SATISFACTION OF LOCAL COUNCIL AT CONTRACTORS EXPENSE.
- ALL MATERIALS USED IN THE WORKS SHALL COMPLY WITH THE SEQ-SP's ACCEPTED PRODUCTS AND MATERIALS LIST OR BE APPROPRIATELY SHOWN, LISTED AND DEFINED IN THE ENGINEERING SUBMISSION SO THAT THE ALTERNATIVE PRODUCT OR MATERIAL CAN BE ASSESSED AND IF APPROPRIATE, APPROVED BY THE SEQ-SP.
- UNLESS SPECIFIED OTHERWISE ALL MATERIALS AND WORK SHALL COMPLY WITH THE RELEVANT AUSTRALIAN STANDARDS.
- COVER ON MAINS FROM PERMANENT LEVEL TO BE AS FOLLOWS:
100 & 150 (DN63, 125 & 180 FOR PE100) - 600
200, 250 & 300 (DN250, 315 & 355 FOR PE100) - 1000mm
- CONDUITS TO BE INSTALLED IN ACCORDANCE WITH SEQ SPECIFICATIONS.
- A WATER METER SUPPLIED AT THE DEVELOPER'S COST, IS TO BE INSTALLED AT THE SERVICE POINT OF EACH LOT IN ACCORDANCE WITH THE STANDARD DRAWING FOR THE SEQ-SP.
- mPVC PIPES SHALL BE SERIES 2 CLASS PN16 AND COMPLY WITH AS/NZS4765. FITTINGS SHALL BE CEMENT LINED GREY IRON IN ACCORDANCE WITH A.S. 2554, OR DUCTILE IRON CEMENT LINED (DICL) IN ACCORDANCE WITH A.S. 2280. DUCTILE IRON CEMENT LINED (DICL) PIPES AND FITTINGS SHALL BE CLASS PN35 AND COMPLY WITH A.S. 2280. PIPES AND FITTINGS SHALL BE POLYETHYLENE SLEEVED.
- MILD STEEL (MSCL) PIPES SHALL COMPLY WITH A.S. 1579 AND BE CEMENT LINED IN ACCORDANCE WITH A.S. 1281. PIPE COATING SHALL COMPLY WITH A.S. 4321 (SINTAKOTE II).
- POLYETHYLENE PIPES AND FITTING SHALL BE CLASS PN16 PE100 AND COMPLY WITH A.S. 4130 AND A.S. 4129.
- ALL CONCRETE FOOTPATHS TO BE CLEAR OF WATER MAINS.
- THE CONSTRUCTION OF THE WATER RETICULATION WORK SHOWN IN THIS DRAWING MUST BE SUPERVISED BY AN ENGINEER WHO HAS RPEQ REGISTRATION. WORKS NOT COMPLYING WITH THIS REQUIREMENT WILL NOT BE PERMITTED TO CONNECT INTO COGC'S RETICULATION SYSTEM.
- CONTRACTOR TO UNDERTAKE TESTING AND AS CONSTRUCTED DRAWINGS AS REQUIRED BY GOLD COAST WATER

LOT 901
SP208824



CHRISTENSEN ROAD SOUTH

HYDRANT DECOMMISSIONING PLAN

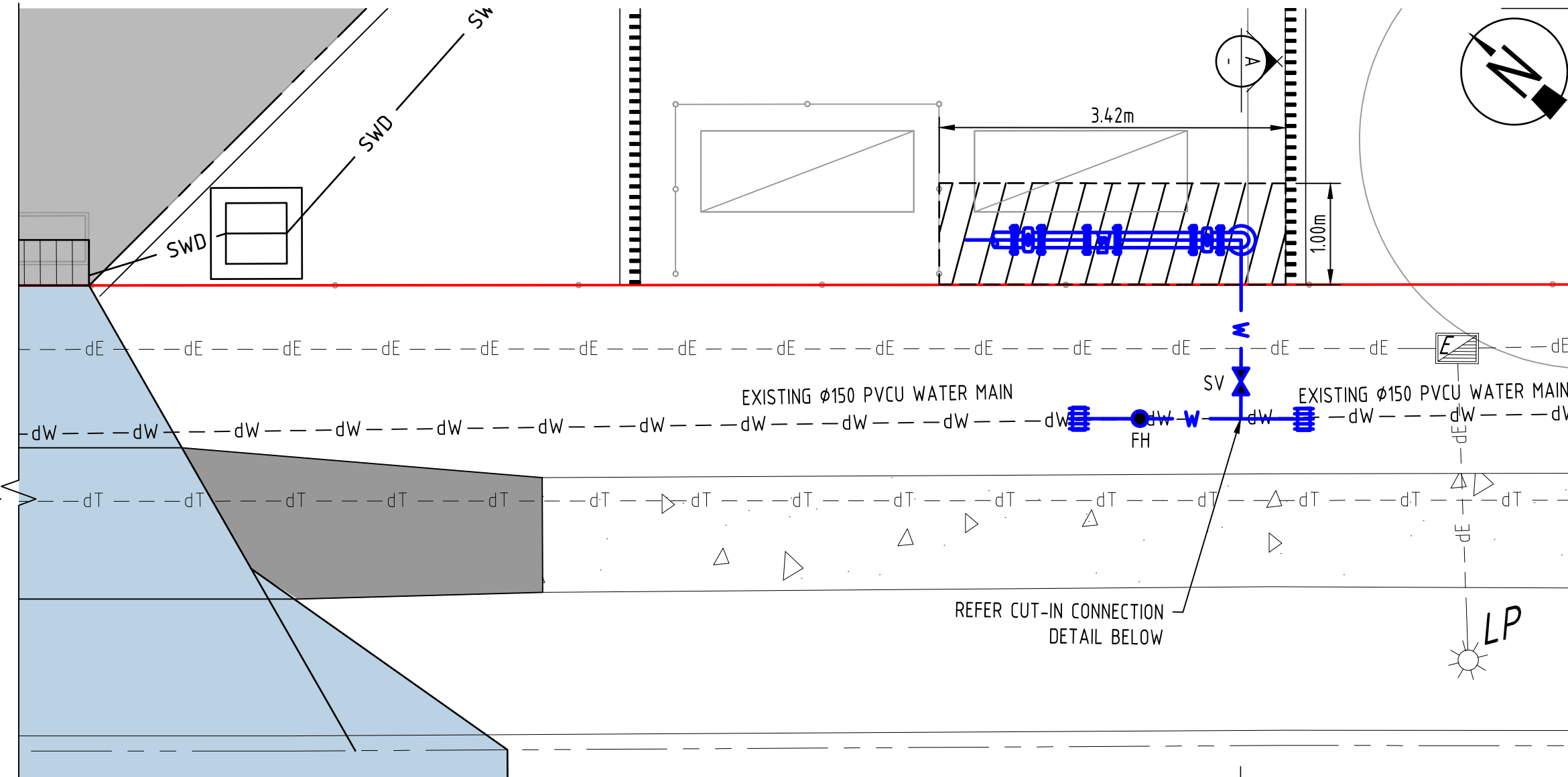
SCALE 1:50

NOTE:

- CoGC OPERATIONAL WORKS APPROVAL REQUIRED FOR THESE WORKS
- 'APPLICATION TO WORK ON THE CITY'S INFRASTRUCTURE' APPROVAL REQUIRED FOR THESE WORKS.
- ALL LIVE WORKS TO BE COMPLETED UNDER SUPERVISION OF CoGC.

NOTE:

EXISTING SHOWN ARE BASED ON DETAILED SURVEY AND COUNCIL RECORDS. EXISTING SERVICES TO BE ACCURATELY LOCATED MINIMUM 10 DAYS PRIOR TO THE COMMENCEMENT OF WORKS AND INFORMATION SUPPLIED TO ADG ENGINEERS TO ENSURE THAT THE PROPOSED METER ARRANGEMENT CAN BE ACCOMMODATED AS SHOWN.



CHRISTENSEN ROAD SOUTH

WATER CONNECTION LAYOUT PLAN

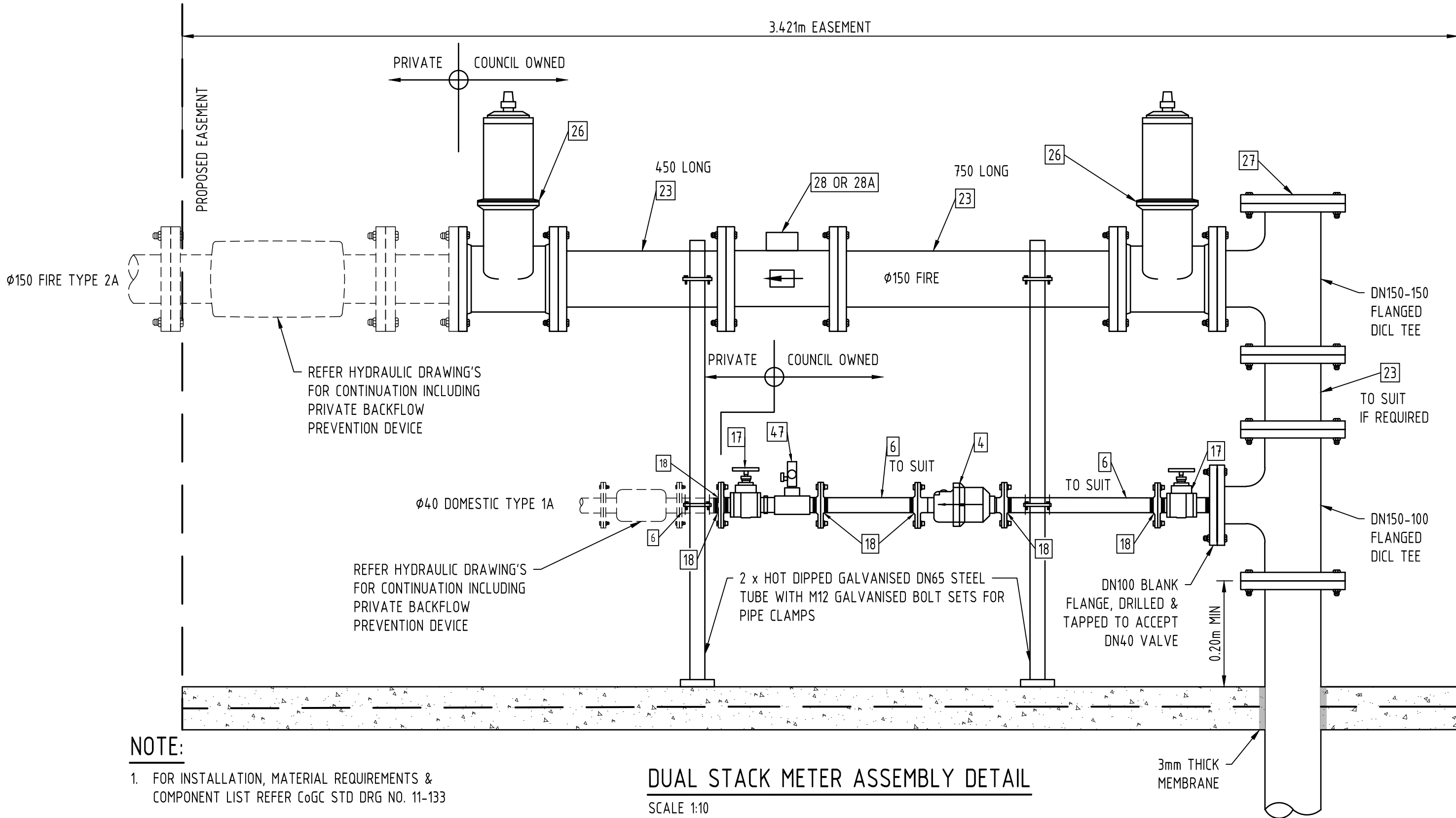
SCALE 1:50

PLANS AND DOCUMENTS referred to in the DEVELOPMENT APPROVAL

Application No.: COM/2024/32

Dated: 19 April 2024

Development shall comply with the conditions of approval as detailed in the Decision Notice and Council's Planning Scheme, Local Laws and Planning Policies

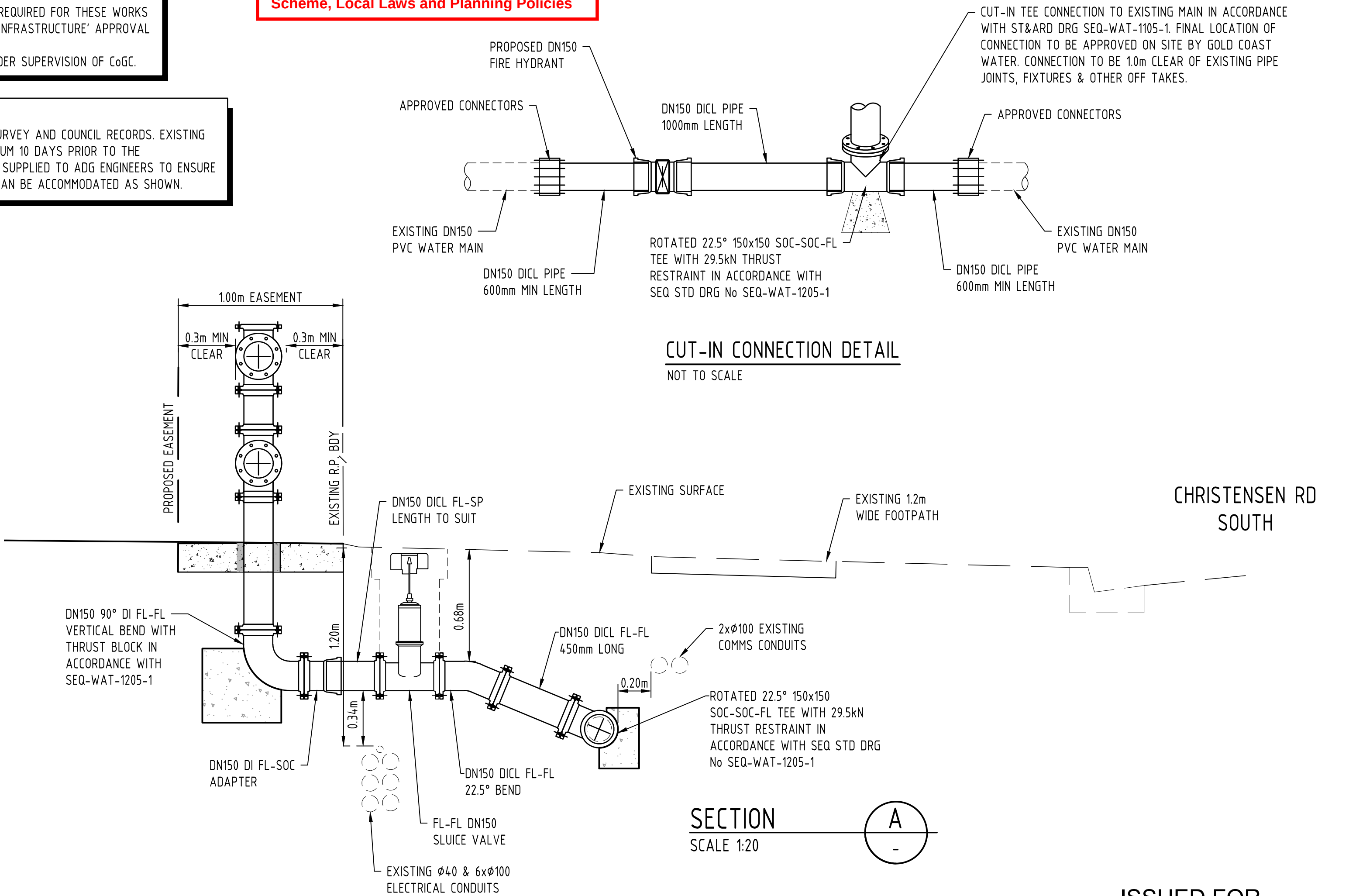


NOTE:

- FOR INSTALLATION, MATERIAL REQUIREMENTS & COMPONENT LIST REFER CoGC STD DRG NO. 11-133

DUAL STACK METER ASSEMBLY DETAIL

SCALE 1:10

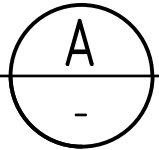


CUT-IN CONNECTION DETAIL

NOT TO SCALE

SECTION

SCALE 1:20



CHRISTENSEN RD SOUTH

ISSUED FOR APPROVAL

Rev	Date	Description	By	CHK
B	10.04.24	ISSUED FOR APPROVAL	DG	ML
A	21.02.24	ISSUED FOR APPROVAL	DG	ML
01	15.02.24	ISSUED FOR INFORMATION	DG	ML

ADG RPEQ CERTIFICATION	
PROJECT NUMBER: 27584	
PROJECT NAME: PROPOSED WAREHOUSE	
DATE: 10.04.24	
CERTIFIED BY: MICHAEL LEPELAAR	
RPEQ NUMBER: 11171	
SIGNATURE:	



Client: MULTI SPAN AUSTRALIA GROUP PTY LTD	Discipline: CIVIL	Status: APPROVAL	Title: WATER PROPERTY CONNECTION LAYOUT PLAN AND DETAILS
Project Name: 102 CHRISTENSEN RD SOUTH LOT 10 ON SP342459 STAPYLON, QLD 4207	Designed By: TS	Checked By: DS	Approved By: ML
	Project No: 27584	Drawn By: DG	Scale at A1: AS SHOWN
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			Revision: B