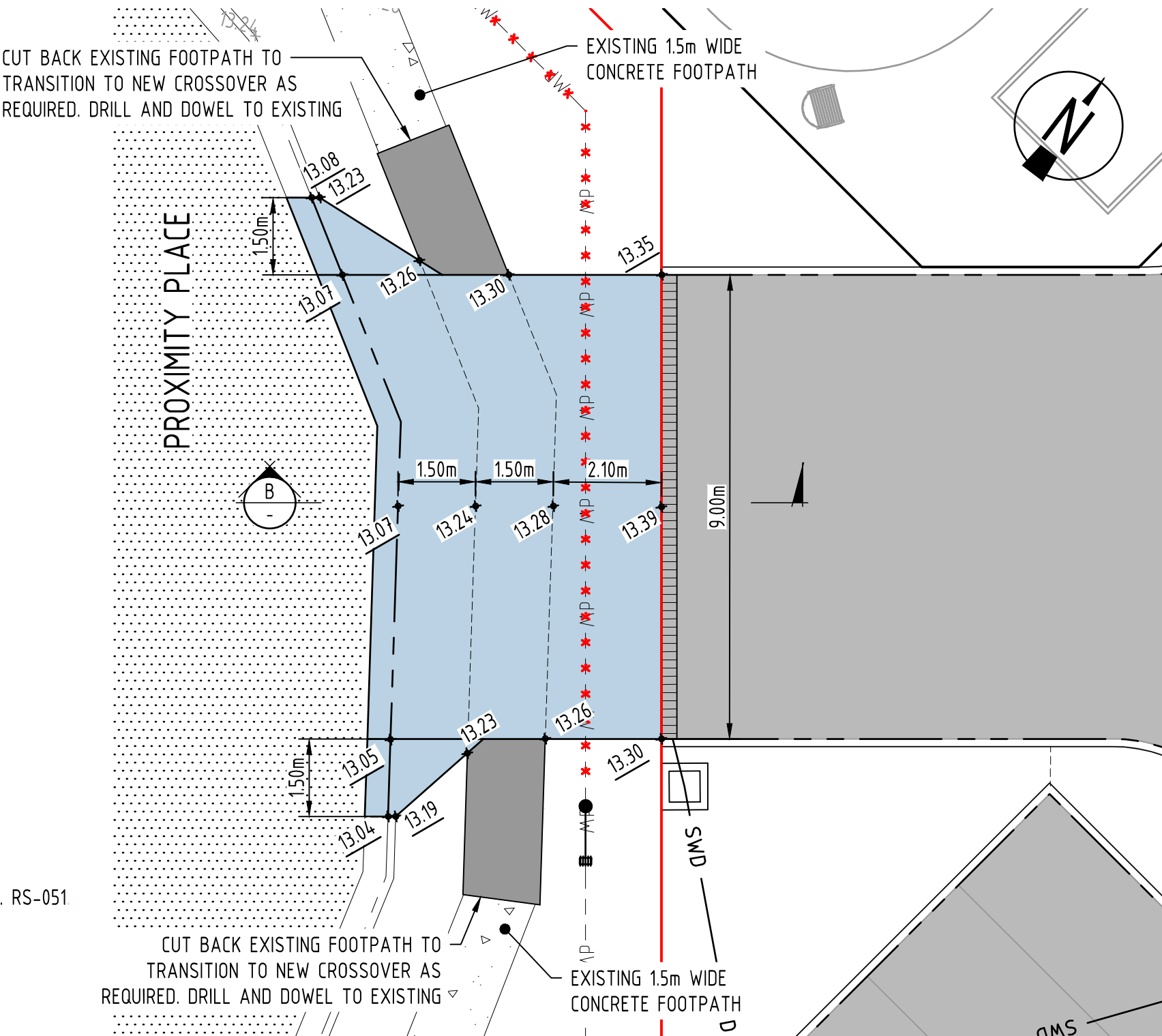
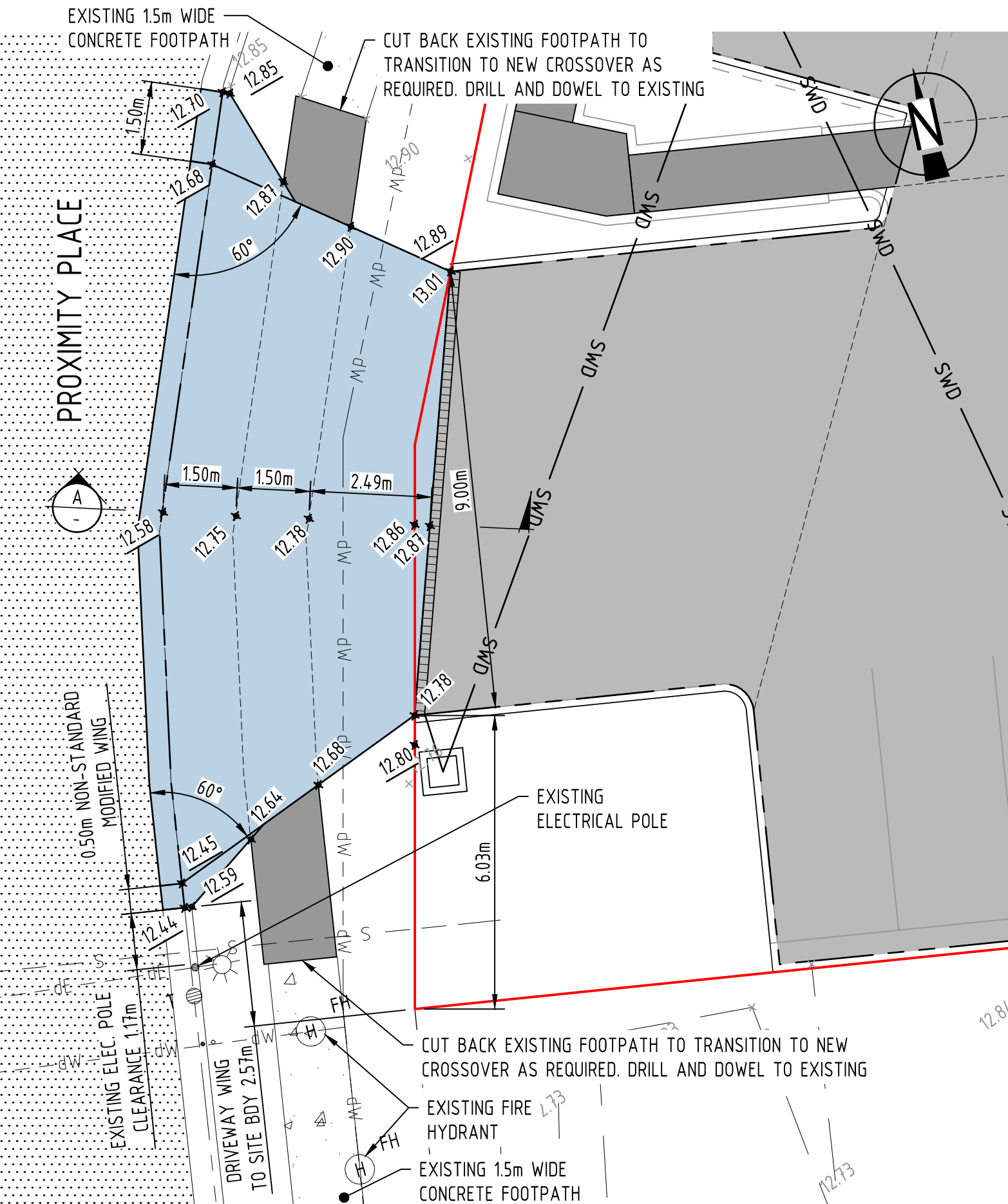


LEGEND

	SITE BOUNDARY	REQUIRE
————— 12.0 —————	FINISHED SURFACE CONTOURS	
✖ 3.42	EXISTING SURFACE LEVEL	
✖ 3.42	FINISHED SURFACE LEVEL	
————— ——— dSWD —————	EXISTING NOMINAL KERB LINE	
————— S —————	EXISTING STORMWATER DRAINAGE (RECORDS)	
————— S —————	EXISTING SEWER	
- - - -d'W - - - -d'W -	EXISTING WATER (RECORDS)	
- - - -d'E - - - -d'E -	EXISTING UNDERGROUND ELECTRICITY (RECORDS)	
- - - -d'T - - - -d'T -	EXISTING TELECOMMUNICATIONS (RECORDS)	
————— SWD —————	PROPOSED STORMWATER DRAINAGE	
————— S —————	PROPOSED SEWER	
————— W —————	PROPOSED WATER MAIN	
===== B2 =====	PROPOSED 'TYPE B2' KERB IN ACCORDANCE WITH IPWEA STD DRG RS-080	
[Patterned Box]	EXISTING ROAD	
[Dark Grey Box]	PROPOSED FOOTPATH IN ACCORDANCE WITH IPWEA STD DRG. RS-065	
[Light Grey Box]	PROPOSED DRIVEWAY HARDSTAND	
[Blue Box]	PROPOSED TYPE 'GENERAL WIDE FLAIRE'D & 'GENERAL WIDE' DRIVEWAY CROSSOVER IN ACCORDANCE WITH IPWEA STD DRG. RS-051	
[Brick Pattern Box]	PROPOSED RETAINING WALL	
[Batter Pattern Box]	PROPOSED BATTER	
-----	PROPOSED EASEMENTS	
-X X X X X X-	ABANDONED SERVICE	



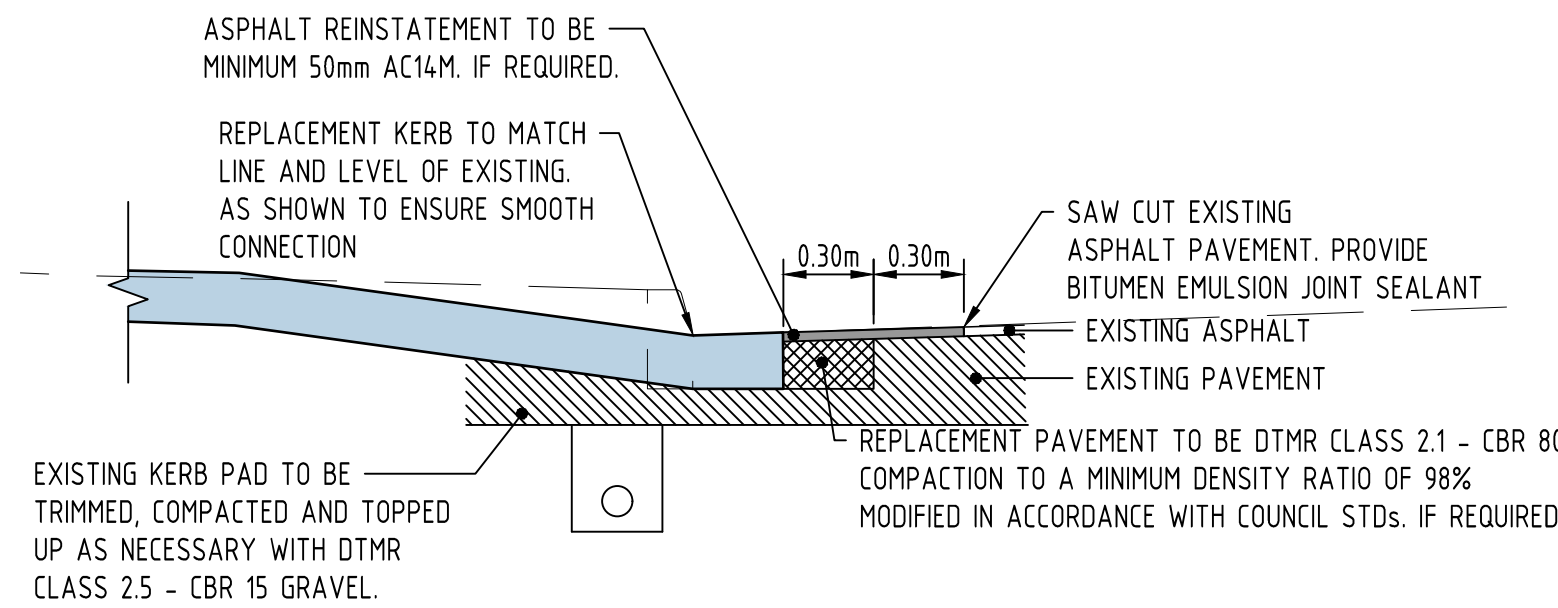
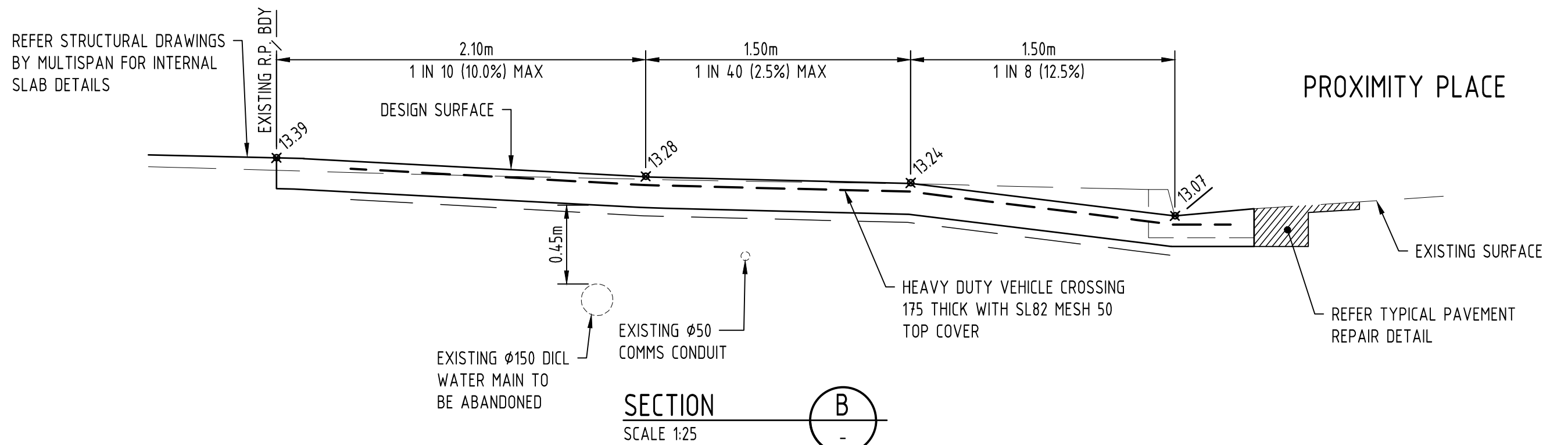
GENERAL WIDE DRIVEWAY LAYOUT PLAN
SCALE 1:100



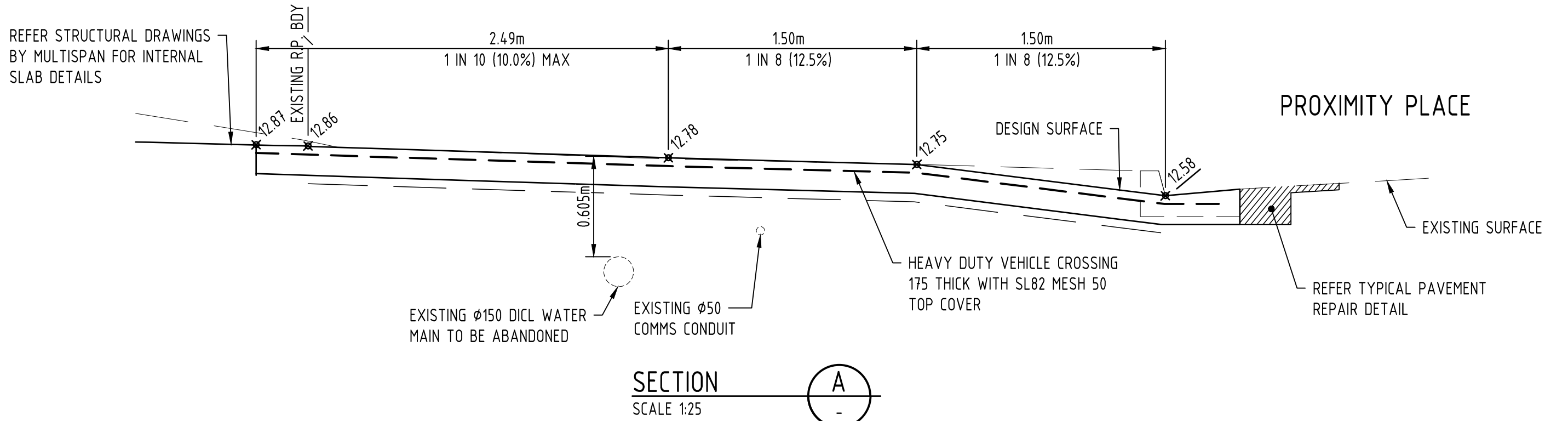
GENERAL WIDE FLAIRED DRIVEWAY LAYOUT PLAN
SCALE 1:100

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 DEVELOPMENT GUIDELINES, DRAWINGS AND SPECIFICATIONS.
4. TRENCH BACKFILL UNDER PAVEMENT TO BE COMPACTED TO 100% STANDARD DRY DENSITY (ASTM99 5.11) 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
6. CONTRACTOR TO ADEQUATELY PROTECT EXISTING DN150 DICL WATER MAINS AND HYDRANTS THROUGHOUT CONSTRUCTION, ANY DAMAGES TO BE RECTIFIED AT CONTRACTOR EXPENSE



TYPICAL PAVEMENT REPLACEMENT DETAIL



C	05.07.24	ISSUED FOR APPROVAL		DG	ML
B	02.07.24	ISSUED FOR APPROVAL		DG	ML
A	24.05.24	ISSUED FOR APPROVAL		DG	ML
Rev	Date	Description		By	Chk

ADG RPEQ CERTIFICATION

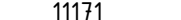
PROJECT NUMBER: 27982

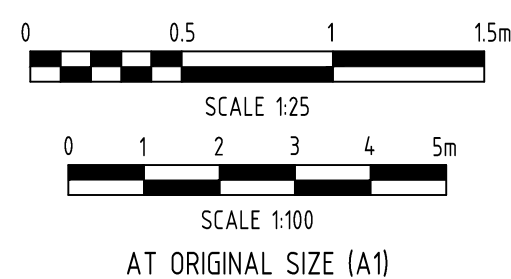
PROJECT NAME: LOT 16 ON SP 342459

DATE: 05.07.24

CERTIFIED BY: MICHAEL LEPELAAR

RPEQ NUMBER: 1171

SIGNATURE: 



Client	MULTI SPAN AUSTRALIA GROUP PTY LTD			Discipline	CIVIL	Status	APPROVAL	Title DRIVEWAY CROSSOVER DETAILS
Project Name 15 PROXIMITY PLACE LOT 16 ON SP 342459 STAPYLTON, QLD 4207	Designed By	TS	Checked By	CH	Approved By	ML		
	Project No.	27982	Drawn By	DG	Scale at A1	AS SHOWN		
	The concepts and information contained in this document are the copyright of ADG Engineers (Aus) Pty Ltd. Use or copying of the document in whole or in part without the written permission of ADG Engineers (Aus) Pty Ltd constitutes an infringement of copyright. Do not scale drawings. If in doubt, ask!					Drawing No.	C32	

LEGEND

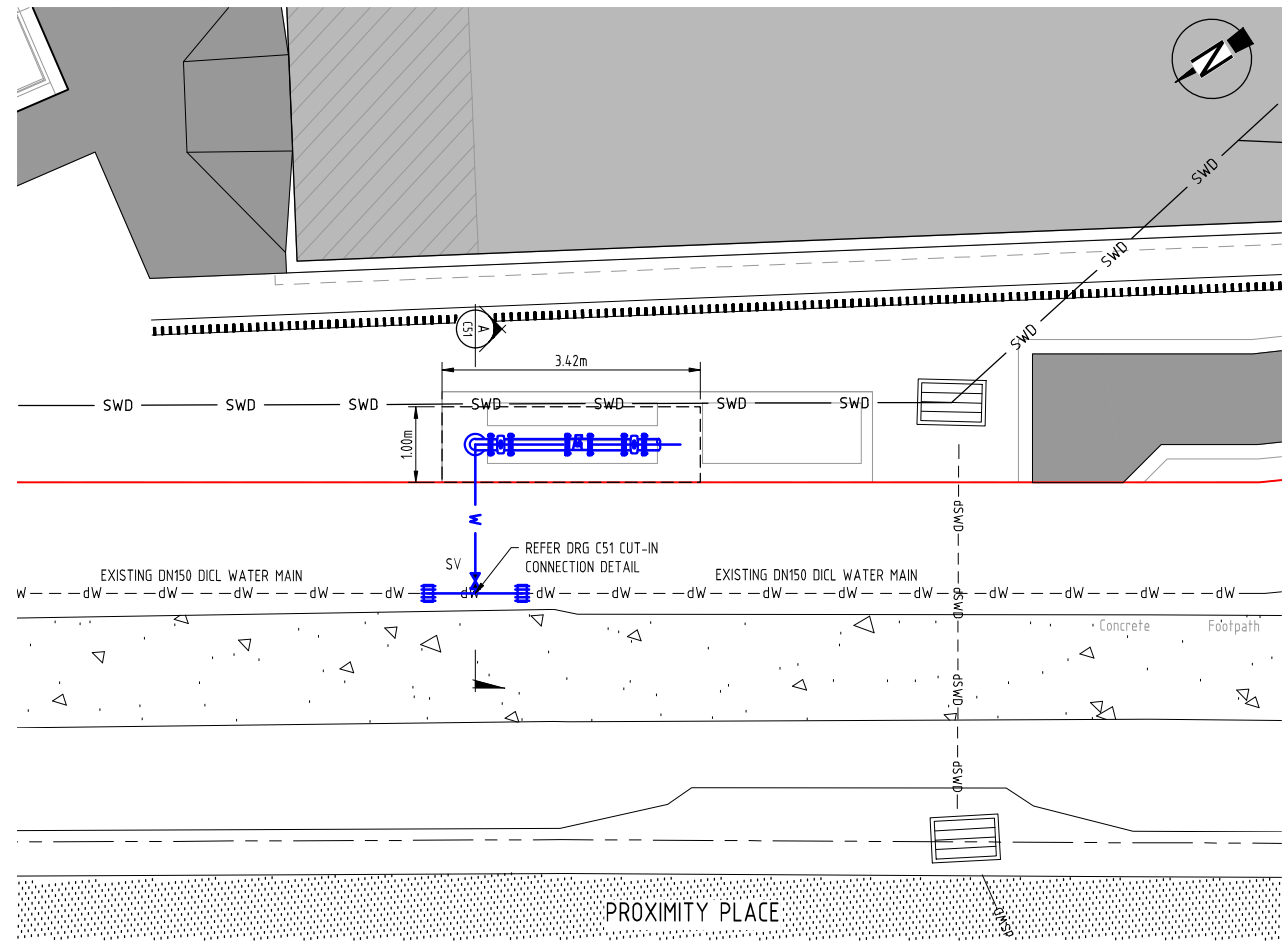
	FINISHED SURFACE CONTOURS
	SITE BOUNDARY
	EXISTING PROPERTY BOUNDARY
	EXISTING NOMINAL KERB LINE
	EXISTING STORMWATER DRAINAGE (RECORDS)
	EXISTING SEWER (RECORDS)
	EXISTING WATER (RECORDS)
	EXISTING UNDERGROUND ELECTRICITY (RECORDS)
	EXISTING TELECOMMUNICATIONS (RECORDS)
	ABANDONED SERVICE
	PROPOSED STORMWATER DRAINAGE
	PROPOSED WATER MAIN
	PROPOSED NOMINAL KERB LINE
	EXISTING ROAD
	PROPOSED FOOTPATH
	PROPOSED DRIVEWAY HARDSTAND
	PROPOSED DRIVEWAY CROSSOVER
	PROPOSED EASEMENTS
	PROPOSED LANDSCAPE RETAINING WALL REFER MULTI-TISPAN DRGS. FOR DETAILS

AS CONSTRUCTED / ADAC

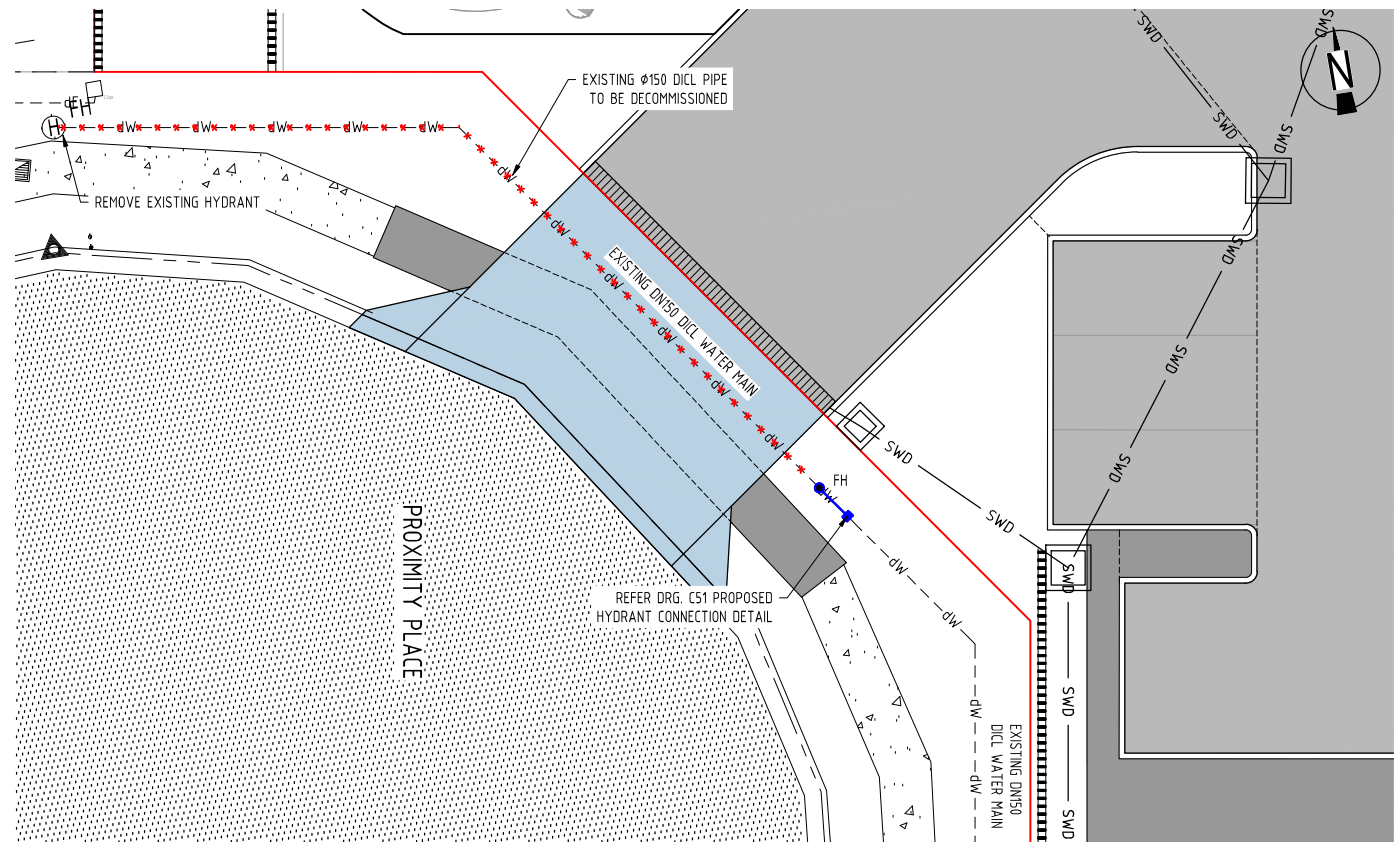
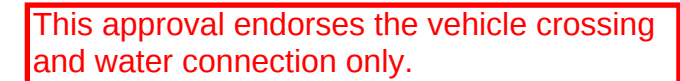
CONTRACTOR TO ALLOW ALL COSTS FOR SURVEYOR TO GATHER
AS CONSTRUCTED SURVEY INFORMATION AND PREPARE ADAC
DATA IN ACCORDANCE WITH CURRENT GOLD COAST WATER
REQUIREMENTS, UNLESS OTHERWISE ADVISED BY ADG ENGINEERS.

WATER CONNECTION NOTES:

1. ALL WORKS AND MATERIALS SHALL BE IN ACCORDANCE WITH CURRENT SEQ DESIGN AND CONSTRUCTION CODE REQUIREMENTS.
2. 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.
3. 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.
4. 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.
5. UNLESS SPECIFIED OTHERWISE ALL MATERIALS AND WORK SHALL COMPLY WITH THE RELEVANT AUSTRALIAN STANDARDS.
6. 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
7. CONDUITS TO BE INSTALLED IN ACCORDANCE WITH SEQ SPECIFICATIONS.
8. 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.
9. 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 (DCL) IN ACCORDANCE WITH A.S. 2280. DUCTILE IRON CEMENT LINED (DCL) 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.
10. ALL CONCRETE FOOTPATHS TO BE CLEAR OF WATER MAINS.
11. THE CONSTRUCTION OF THE WATER RETICULATION WORK SHOWN IN THIS DRAWING MUST BE SUPERVISED BY AN ENGINEER WHO HAS RPED REGISTRATION. WORKS NOT COMPLYING WITH THIS REQUIREMENT WILL NOT BE PERMITTED TO CONNECT INTO COG'S RETICULATION SYSTEM.
12. CONTRACTOR TO UNDERTAKE TESTING AND AS CONSTRUCTED DRAWINGS AS REQUIRED BY GOLD COAST WATER
13. EXISTING WATER MAIN COVER AND LOCATION CONFIRMED ONSITE BY SAFEDIG SERVICES VIA POTHOLING.



WATER CONNECTION LAYOUT PLAN
SCALE 1:50

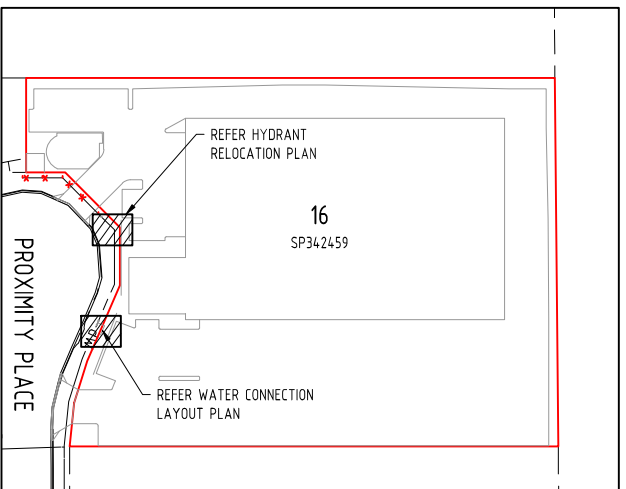
HYDRANT RELOCATION PLAN
SCALE 1:100

PLANS AND DOCUMENTS referred to in the DEVELOPMENT APPROVAL

Application No: COM/2024/158

Dated: 2 August 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



KEY PLAN
SCALE 1:1000

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.

ISSUED FOR
APPROVAL

[illegible]

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