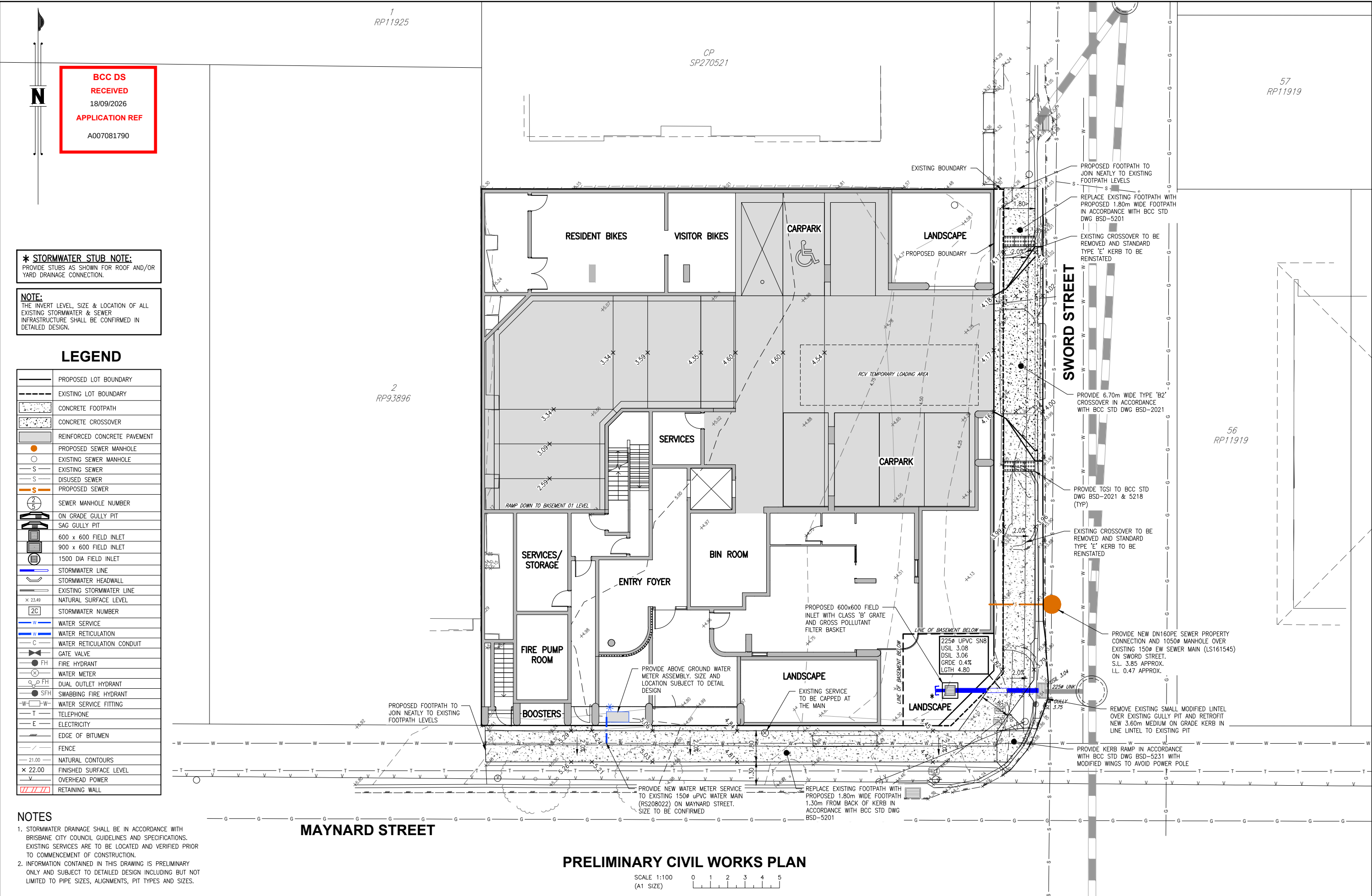


ATTACHMENT 4
Amended Civil Engineering Drawings

Prepared by:
Westera Partners



*** STORMWATER STUB NOTE:**
PROVIDE STUBS AS SHOWN FOR ROOF AND/OR YARD DRAINAGE CONNECTION.

NOTE:
THE INVERT LEVEL, SIZE & LOCATION OF ALL EXISTING STORMWATER & SEWER INFRASTRUCTURE SHALL BE CONFIRMED IN DETAILED DESIGN.

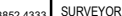
LEGEND	
	PROPOSED LOT BOUNDARY
	EXISTING LOT BOUNDARY
	CONCRETE FOOTPATH
	CONCRETE CROSSOVER
	REINFORCED CONCRETE PAVEMENT
	PROPOSED SEWER MANHOLE
	EXISTING SEWER MANHOLE
	EXISTING SEWER
	DISUSED SEWER
	PROPOSED SEWER
	SEWER MANHOLE NUMBER
	ON GRADE GULLY PIT
	SAG GULLY PIT
	600 x 600 FIELD INLET
	900 x 600 FIELD INLET
	1500 DIA FIELD INLET
	STORMWATER LINE
	STORMWATER HEADWALL
	EXISTING STORMWATER LINE
	NATURAL SURFACE LEVEL
	STORMWATER NUMBER
	WATER SERVICE
	WATER RETICULATION
	WATER RETICULATION CONDUIT
	GATE VALVE
	FIRE HYDRANT
	WATER METER
	DUAL OUTLET HYDRANT
	SWABBING FIRE HYDRANT
	WATER SERVICE FITTING
	TELEPHONE
	ELECTRICITY
	EDGE OF BITUMEN
	FENCE
	NATURAL CONTOURS
	FINISHED SURFACE LEVEL
	OVERHEAD POWER
	RETAINING WALL

- NOTES**
- STORMWATER DRAINAGE SHALL BE IN ACCORDANCE WITH BRISBANE CITY COUNCIL GUIDELINES AND SPECIFICATIONS. EXISTING SERVICES ARE TO BE LOCATED AND VERIFIED PRIOR TO COMMENCEMENT OF CONSTRUCTION.
 - INFORMATION CONTAINED IN THIS DRAWING IS PRELIMINARY ONLY AND SUBJECT TO DETAILED DESIGN INCLUDING BUT NOT LIMITED TO PIPE SIZES, ALIGNMENTS, PIT TYPES AND SIZES.

MAYNARD STREET

PRELIMINARY CIVIL WORKS PLAN

SCALE 1:100
(A1 SIZE)

												DESIGNED D.C.H. E brisbane@westerapartners.com.au			 WESTERA PARTNERS STRUCTURAL+GEO+ENVIRONMENTAL ENGINEERS www.westerapartners.com.au ABN 52 097 417 975	BRISBANE T 07 3852 4333 E brisbane@westerapartners.com.au			SURVEYOR JENSEN BOWERS PHONE 07 3852 1771			DATUM A.H.D. OPM 44564 R.L. 5.563			PROJECT PROPOSED MULTI-UNIT DEVELOPMENT			DRAWING STATUS FOR APPROVAL							
												DRAWN P.H.Z.				GOLD COAST T 07 5571 1599 E goldcoast@westerapartners.com.au						LOCATION LOTS 99 & 100 on RP11919/LOT 1 on RP94699 4-8 MAYNARD STREET, WOOLLOONGABBA			DRAWING NUMBER B26-069-PC01										
												CHECKED M.W.C.				SUNSHINE COAST T 07 5391 3777 E sunshinecoast@westerapartners.com.au			USE FIGURED DIMENSIONS ONLY DO NOT SCALE, IF A DISCREPANCY ARISES CHECK WITH THE PROJECT ENGINEER AND/OR SUPERVISING AUTHORITY, DO NOT WORK FROM REDUCED SCALE DRAWINGS (A4 AS SIZE A4 PAPER). COPYRIGHT OF ALL DRAWINGS & WORKS EXECUTED FROM THEM IS VESTED IN WESTERA PARTNERS AND USE OF THERE FOR WITHOUT PERMISSION IS STRICTLY PROHIBITED IT IS THE BUILDERS RESPONSIBILITY TO ENSURE ALL WORKS ARE CARRIED OUT WITH DUE CARE AND DILIGENCE TO COMPLY WITH THE CONTRACT DOCUMENTS.			TITLE PRELIMINARY CIVIL WORKS PLAN			SHEET NUMBER 01 OF 01										
B 11.09.26			RESPONSE TO BCC RFI – REPLACE EXISTING LINTEL			D.C.H.			P.H.Z.			M.W.C.				S.J.L.			APPROVED S.J.L.																
A 31.07.26			ISSUED FOR APPROVAL			D.C.H.			P.H.Z.			M.W.C.				S.J.L.			DATE JULY 2026																
No.			DATE			REVISIONS			DES			DRN			CHK			APD			DOCUMENT CONTROL			APPROVED									REVISION B		

THE EARTHWORKS SHADING SHOWN IS INDICATIVE NET FIGURES ONLY BETWEEN EXISTING SURFACE LEVEL AND FINISHED SURFACE LEVEL AND DO NOT ALLOW FOR DEMOLITION WORKS, STRIPPING OF TOPSOIL, UNSUITABLE MATERIAL AND VEGETATION OR COMPACTION LOSSES.

LEVELS ARE SHOWN AS F.S.L.

0.0m to -0.25m		0.0m to 0.25m	
-0.25m to -0.5m		0.25m to 0.5m	
-0.5m to -0.75m		0.5m to 0.75m	
-0.75m to -1.0m		0.75m to 1.0m	
-1.0m to -1.25m		1.0m to 1.25m	
-1.25m to -1.5m		1.25m to 1.5m	
-1.5m to -1.75m		1.5m to 1.75m	
-1.75m to -2.0m		1.75m to 2.0m	
-2.0m to -2.25m		2.0m to 2.25m	
-2.25m to -2.5m		2.25m to 2.5m	
> -2.5m		> 2.5m	

EW1 IN CASE OF DOUBT – ASK!

EW2 ALL LEVELS TO AHD, DIMENSIONS IN METERS U.N.O.

EW3 ALL LIAISON WITH LOCAL, STATE & STATUTORY AUTHORITIES IS THE CONTRACTOR'S RESPONSIBILITY.

EW4 THE LOCATION OF EXISTING SERVICES IS FOR CONTRACTOR'S INFORMATION ONLY, THE LOCATION OF SERVICES WILL BE CONFIRMED BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF WORKS.

EW5 ANY DAMAGE CAUSED TO THE EXISTING SERVICE WILL BE MADE GOOD AT THE CONTRACTOR'S EXPENSE.

EW6 EARTHWORK PROCEDURES ARE TO BE CARRIED OUT IN ACCORDANCE WITH AS 3798 – 2007 'GUIDELINES ON EARTHWORKS FOR COMMERCIAL AND RESIDENTIAL DEVELOPMENTS'.

EW7 EARTHWORKS OPERATIONS ARE TO BE CARRIED OUT IN GENERAL ACCORDANCE WITH THE GEOTECHNICAL REPORT.

EW8 WORKS NOT SPECIFICALLY REFERRED TO, ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE GENERAL DRAWINGS AND SPECIFICATIONS OF THE LOCAL AUTHORITY (LOGAN CITY COUNCIL).

EW9 THE CONTRACTOR IS TO ALLOW FOR ALL FEES AND HAULAGE COSTS ASSOCIATED WITH DISPOSAL OF MATERIAL FROM THE SITE.

EW10 ALL COSTS ASSOCIATED WITH NOISE AND DUST SUPPRESSION FOR SITE WORKS ARE DEEMED THE CONTRACTOR'S RESPONSIBILITY.

EW11 COMPACTION STANDARDS
– MINIMUM RELATIVE COMPACTIONS TO AS 3798 TABLE 5.1
– 'MODIFIED' TO AS 1289 TEST 5.2.1.
– 'STANDARD' TO AS 1289 TEST 5.1.1.

EW12 PRIOR TO COMMENCEMENT OF WORKS THE CONTRACTOR WILL PROVIDE SCOUR AND EROSION PROTECTION INCLUDING PROVISION OF SILT TRAPS AND FENCES TO MINIMISE DEPOSITION OF MATERIAL DOWNSTREAM OF THE PROPERTY.

EW13 NO BLASTING WILL BE PERMITTED.

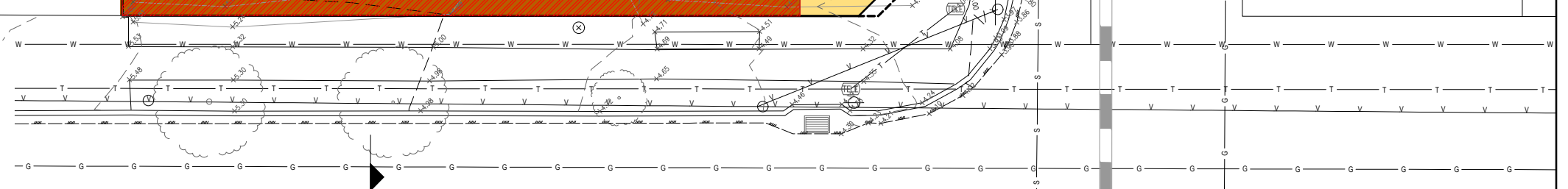
EW14 THE LOCATION OF THE SITE SHEDS, SITE OFFICE AND AMENITIES BUILDING WILL BE LOCATED TO SUIT TEMPORARY UTILITY SERVICES OR AS AGREED WITH THE MANAGER.

EW15 TESTING FREQUENCY AS 3798 – 2007 SECTION 8.0 OR AS APPROVED BY THE GEOTECHNICAL ENGINEER.

EW16 AT COMPLETION OF CONSTRUCTION THE CONTRACTOR SHALL ARRANGE FOR AN INDEPENDENT LICENSED SURVEYOR TO CARRY OUT A 'WORKS AS CONSTRUCTED' SURVEY AND SUBMIT THE DETAIL PLAN TO THE MANAGER.

EW17 THE LOCATION OF TEMPORARY STOCKPILES DURING CONSTRUCTION IS TO BE AGREED WITH THE MANAGER.

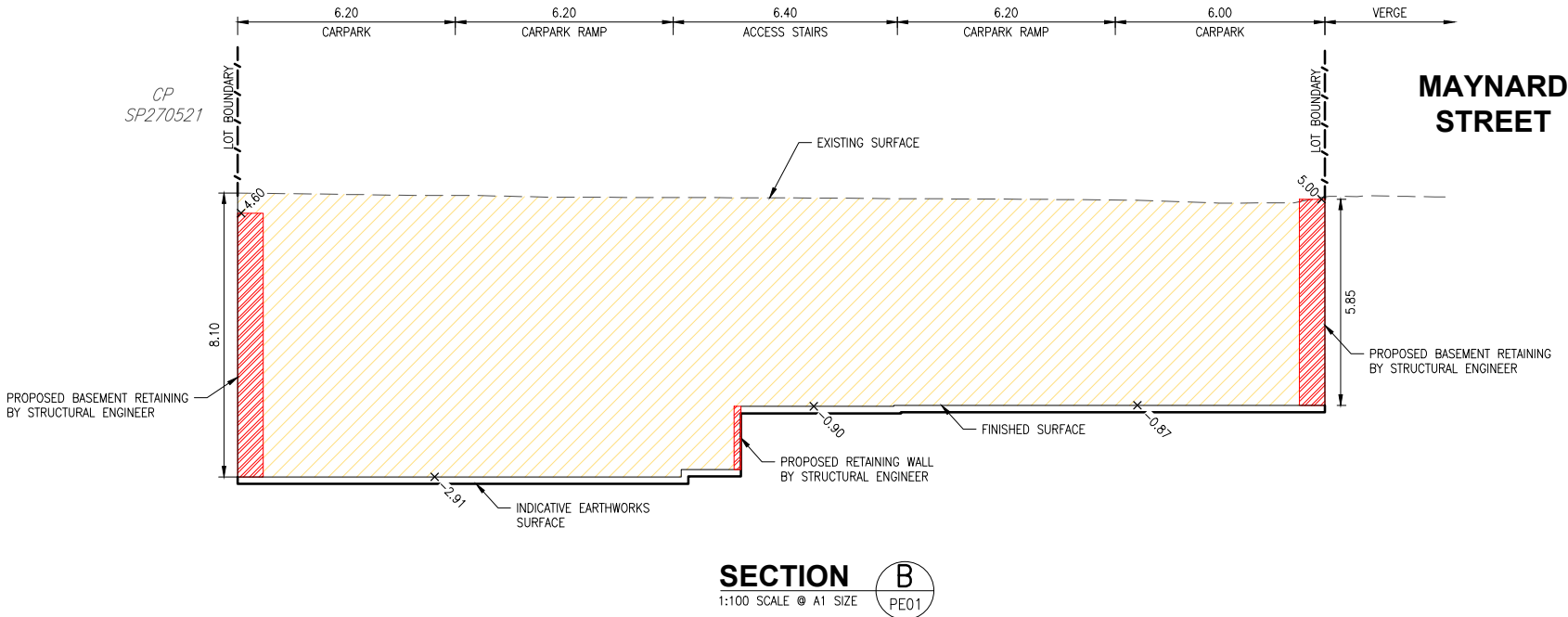
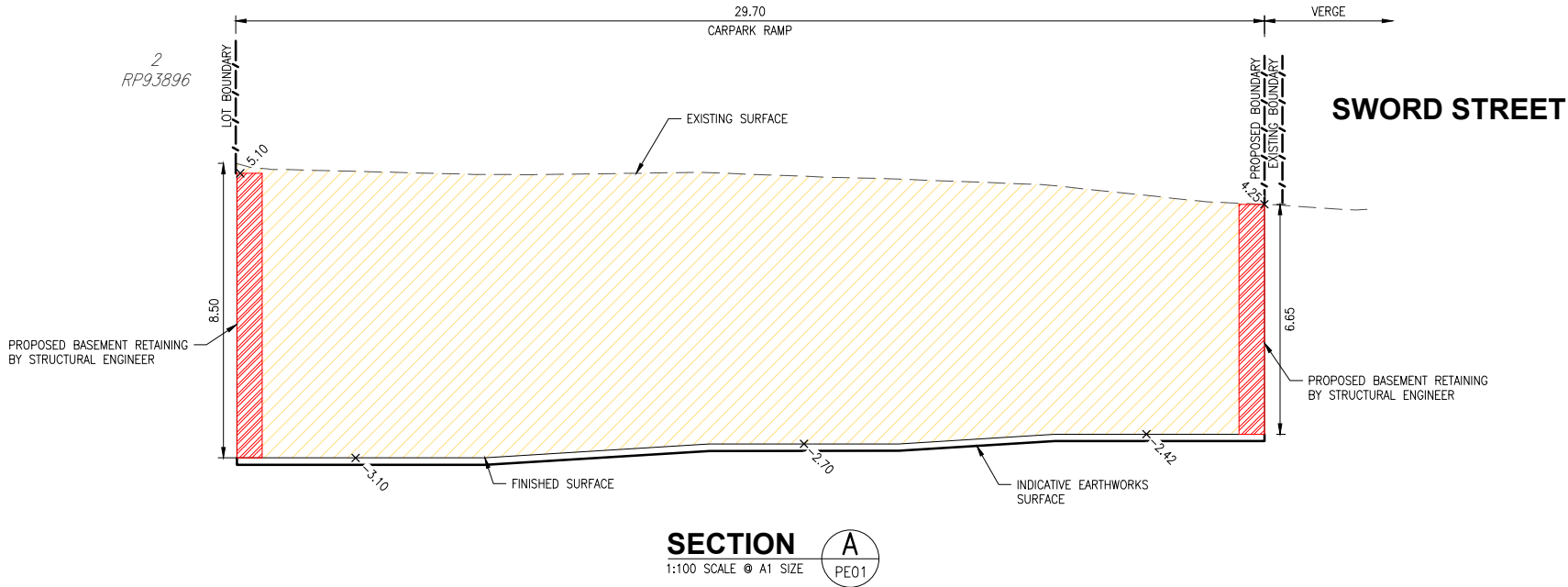
CONTRACTOR TO USE EXCAVATION TECHNIQUE THAT
WILL PREVENT SUBSIDANCE WITHIN NEIGHBOURING
PROPERTIES IN ACCORDANCE WITH GEOTECHNICAL
ENGINEERS REPORT AND ADVICE ON SITE.

PROPOSED BASEMENT RETENTION
WALL BY STRUCTURAL ENGINEER

SCALE 1:100
(A1 SIZE)

[illegible]

BCC DS
RECEIVED
18/09/2026
APPLICATION REF
A007081790



								DESIGNED D.C.H. E. brisbane@westerapartners.com.au				WESTERA PARTNERS STRUCTURAL+CIVIL+ENVIRONMENTAL ENGINEERS www.westerapartners.com.au ABN 52 097 417 975 BRISBANE T 07 3852 4333 E. brisbane@westerapartners.com.au GOLD COAST T 07 5571 1599 E. goldcoast@westerapartners.com.au SUNSHINE COAST T 07 5391 3777 E. sunshinecoast@westerapartners.com.au NORTHERN NSW T 02 6674 8047 E. nsw@westerapartners.com.au CENTRAL VICTORIA T 03 5441 0922 E. centralvic@westerapartners.com.au SURVEYOR JENSEN BOWERS PHONE 07 3852 1771 DATUM A.H.D. OPM 44564 R.L. 5.563 PROJECT PROPOSED MULTI-UNIT DEVELOPMENT LOCATION LOTS 99 & 100 on RP11919/LOT 1 on RP94699 4-8 MAYNARD STREET, WOOLLOONGABBA TITLE PRELIMINARY EARTHWORKS SECTIONS CLIENT SHENFIELD PROPERTY PL DRAWING STATUS FOR APPROVAL DRAWING NUMBER B26-069-PE02 SHEET NUMBER 02 OF 02 REVISION A			
				DRAWN P.H.Z.											
				CHECKED M.W.C.											
				APPROVED S.J.I.											
A	31.07.26	ISSUED FOR APPROVAL		D.C.H.	P.H.Z.	M.W.C.	S.J.I.	DATE JULY 2026	For and on behalf of WESTERA PARTNERS PTY. LTD.						
No.	DATE	REVISIONS		DES	DRN	CHK	APD	DOCUMENT CONTROL	APPROVED						