

PROPOSED INDUSTRIAL BUILDING **CLIENT: PRICE DEVELOPMENTS** ADDRESS: LOT 17 ACCESS CRESCENT, COOLUM, QLD CLASS 7/8 BUILDING / TYPE "C" CONSTRUCTION



SITE LEVELS

REFER TO ENGINEERS DRAWINGS FOR SITE LEVELS, FINISHED PAVEMENT, DRIVEWAY LEVELS & STORMWATER CATCHMENT DETAILS

CONSTRUCTION GENERALLY

THE BUILDER SHALL BE RESPONSIBLE FOR MAINTAINING STABILITY OF THE STRUCTURE UNTIL COMPLETION OF CONSTRUCTION AND SHALL ENSURE THAT NO PART OF THE STRUCTURE IS OVER STRESSED BY CONSTRUCTION LOADING.

STRUCTURAL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL CONSULTANTS DRAWINGS AND SPECIFICATIONS.

ALL MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE FOLLOWING CODES OF PRACTICE EXCEPT WHERE VERIFIED BY THE SPECIFICATIONS AND DRAWINGS.

AS 1720 - TIMBER STRUCTURES AS 3600 - CONCRETE STRUCTURES AS 4100 - STEEL STRUCTURES

NCC 2022 NATIONAL CONSTRUCTION CODE OF AUSTRALIA

REMOVE ALL VEGETATION AND TOPSOIL WITHIN THE AREA THAT THE BUILDING IS TO OCCUPY. CUT OR FILL TO LEVELS SHOWN IN THE DRAWINGS. MATERIAL TO BE USED AS FILL SHOULD BE APPROVED BY THE ENGINEER AND COMPACTED AS SPECIFIED.

PROVIDE EROSION AND SEDIMENT CONTROL STRUCTURES AND MAINTAIN IN A FUNCTIONAL CONDITION TO LOCAL AUTHORITY

OPENINGS IN EXTERNAL WALL CLADDING EXPOSED TO THE WEATHER MUST BE FLASHED USING MATERIALS THAT COMPLY WITH AS 2904.

RETICULATE STORMWATER TO STREET CHANNEL, APPROVED EASEMENT OR OTHERWISE AS DIRECTED BY THE LOCAL AUTHORITY & DESIGNED BY THE HYDRAULIC ENGINEER. STORMWATER DRAINAGE TO COMPLY WITH AS/NZS 3500.3

BUILDER TO PROVIDE A TERMITE CONTROL MANAGMENT SYSTEM COMPLYING WITH AS 3660.1-2000

SEWERAGE DISPOSAL SHALL BE AS DESIGNED BY THE

BUILDER TO VERIFY ALL DIMENSIONS & LEVELS ON SITE PRIOR TO ORDERING OF MATERIALS & COMMENCEMENT OF CONSTRUCTION

ALL GUTTER AND DOWNPIPES SIZES AND DETAILS TO HYDRAULIC ENGINEERS DETAILS



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building | design | town planning

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Client PRICE DEVELOPMENTS

LOT 17 ACCESS CRESCENT, COOLUM, QLD

Drawing Description

COVER SHEET

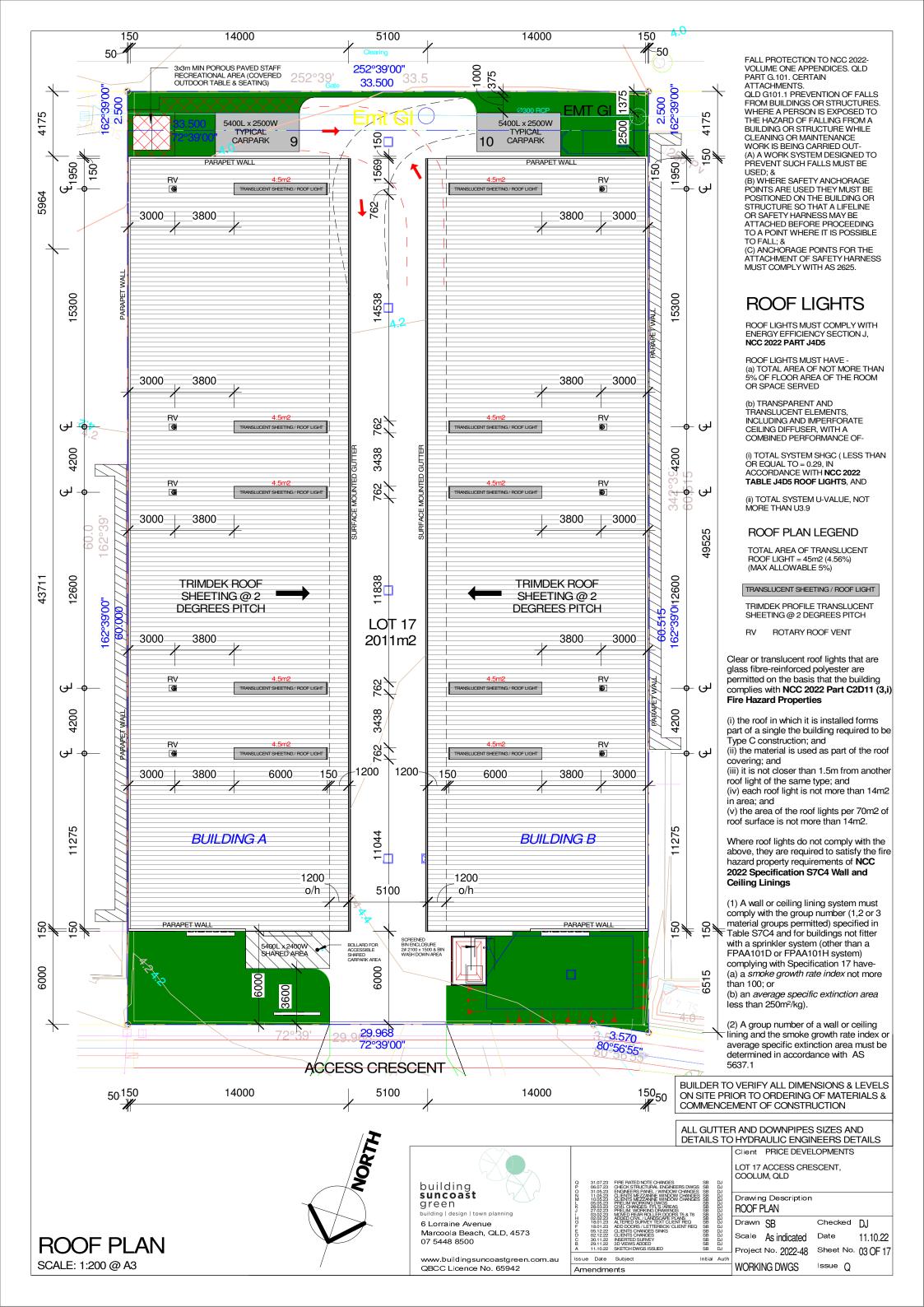
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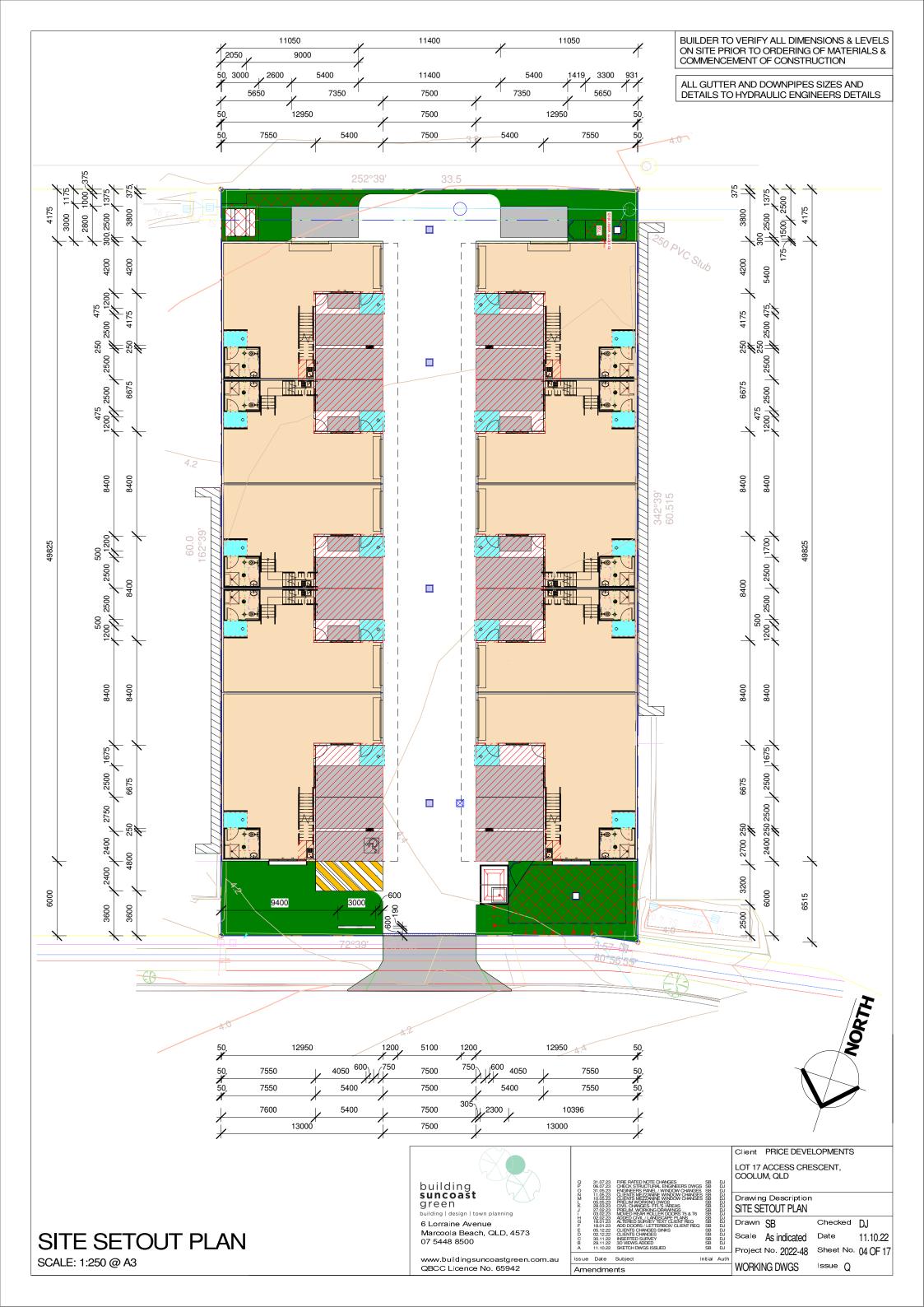
Project No. 2022-48 Sheet No. 01 OF 17 WORKING DWGS

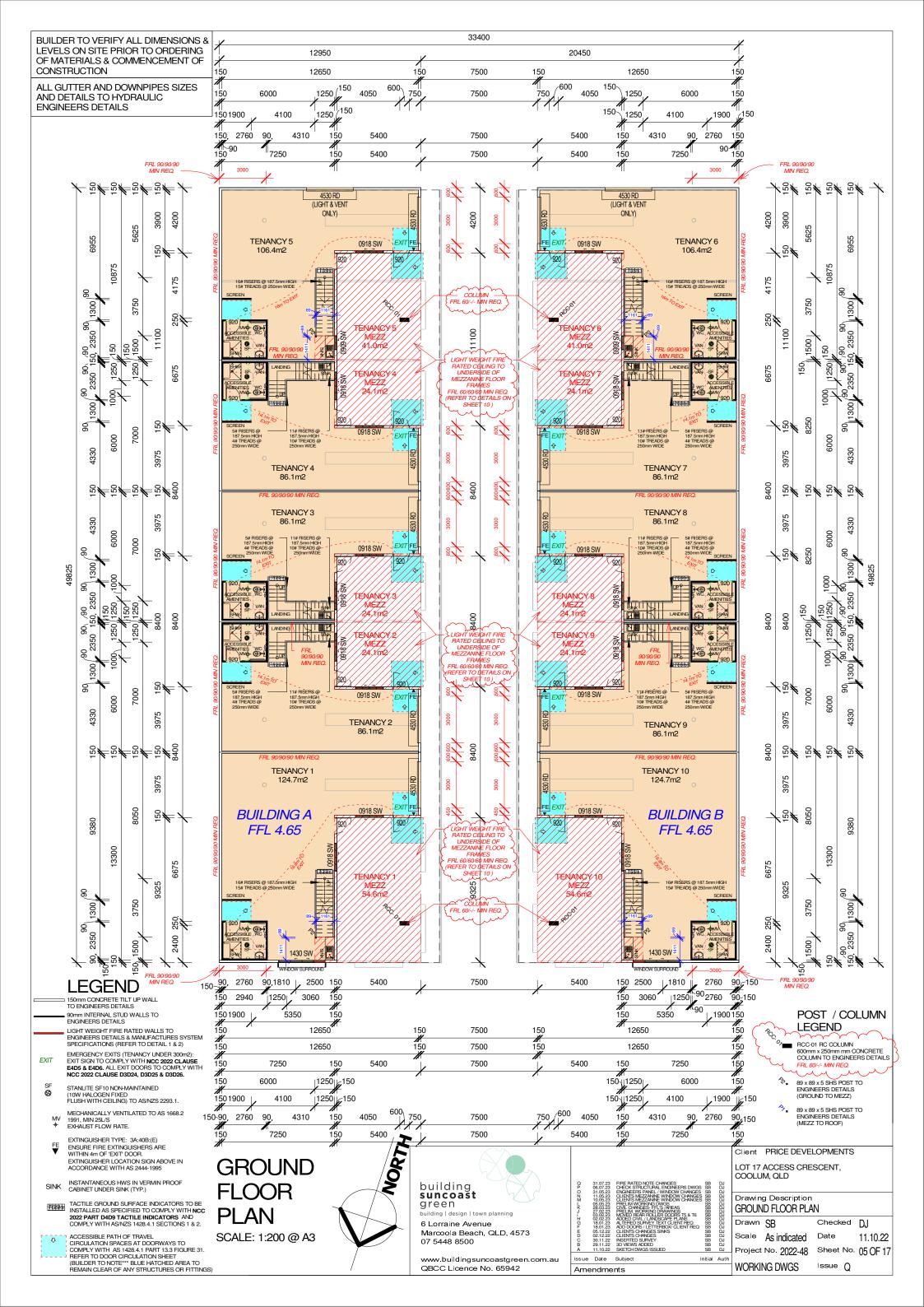
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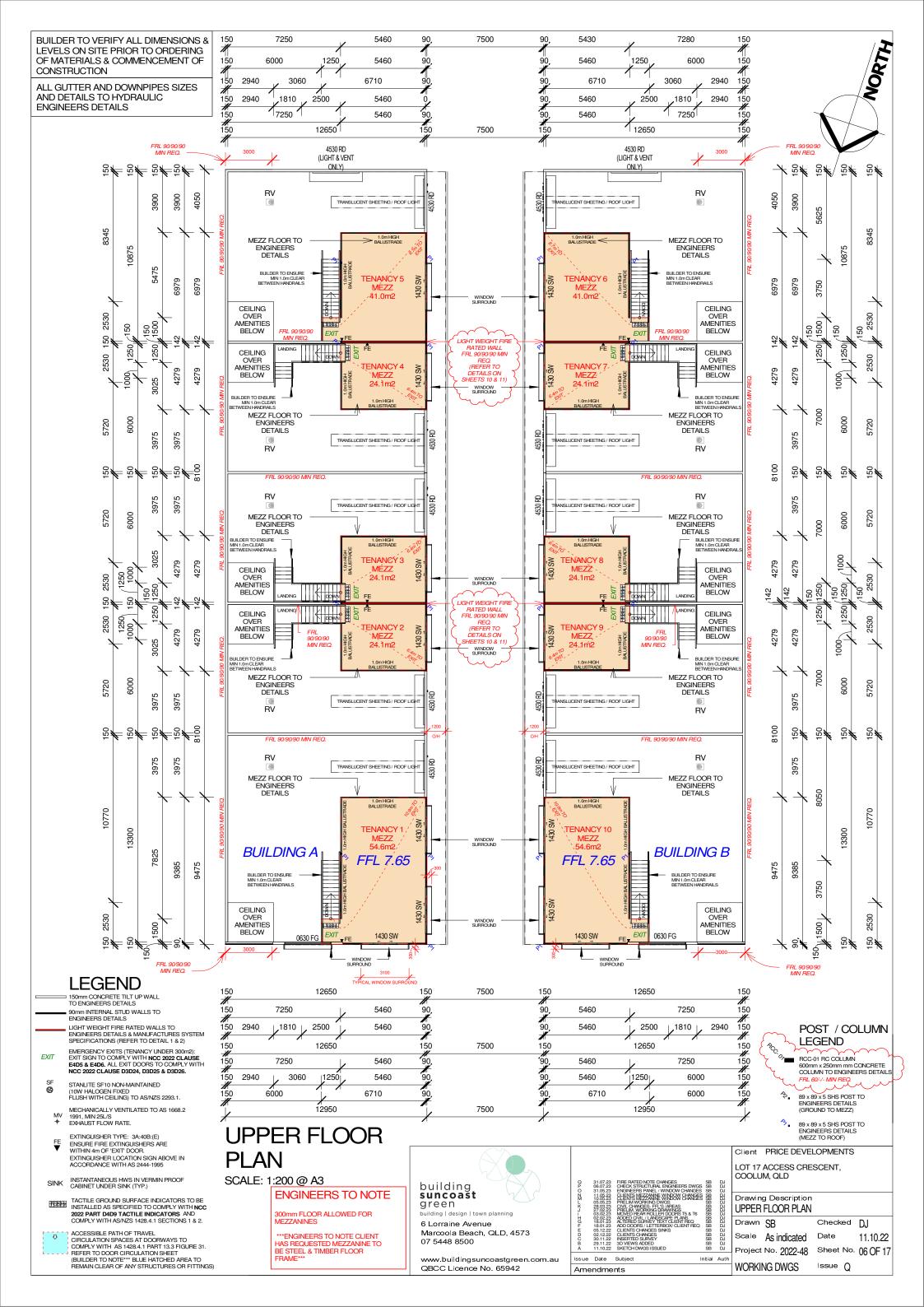
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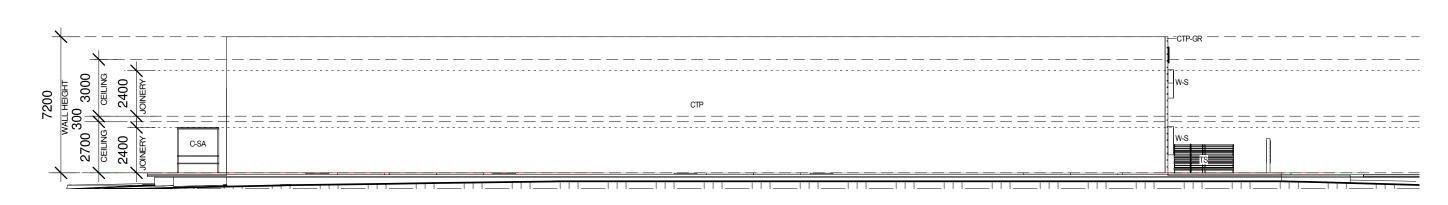




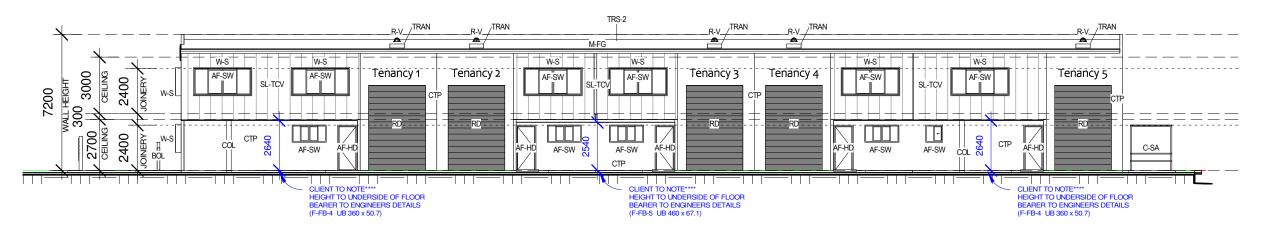




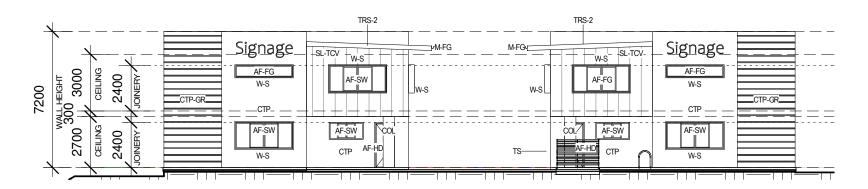




EASTERN ELEVATION 1 BUILDING A



WESTERN ELEVATION 2 BUILDING A 1:200



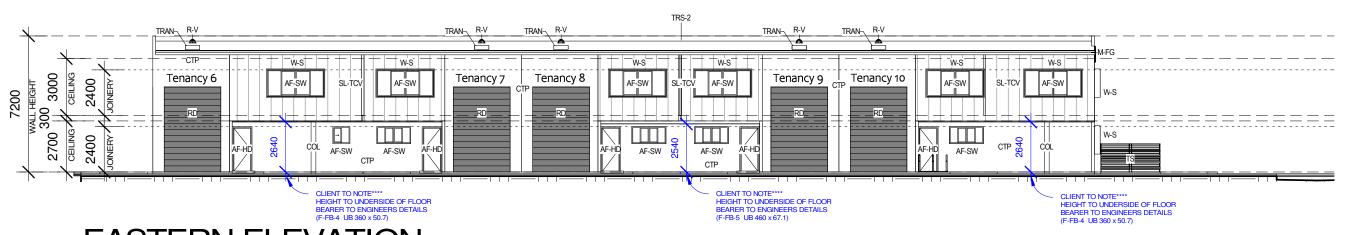
NORTHERN ELEVATION
3 BUILDING A & B

	LEGEND
AF-FG	ALUMINIUM FRAMED FIXED GLASS
AF-HD	ALUMINIUM FRAMED HINGED DOORS
AF-SW	ALUMINIUM FRAMED SLIDING WINDOW
BOL	BOLLARD
COL	COLUMN TO ENGINEERS DETAILS
CTP	CONCRETE TILT PANEL TO ENG. DETAILS
CTP-GR	CONCRETE TILT UP PANEL WITH 20mm "V" GROOVES TO ENG. DETAILS
M-FG	METAL FASCIA AND GUTTER
O-SA	OUTDOOR STAFF AREA
R-V	ROOF VENT TO ENGINEERS DETAILS
RD	ROLLER DOOR
SL-TCV	SELECT LIGHT WEIGHT TIMBER CLADDING (VERTICAL)
TRAN	TRANSLUCENT SHEETING / ROOF LIGHT
TRS-2	TRIMDEK ROOF SHEETING @ 2 DEGREES PITCH
TS	TIMBER SCREEN
W-S	FEATURE WINDOW BOX SURROUND

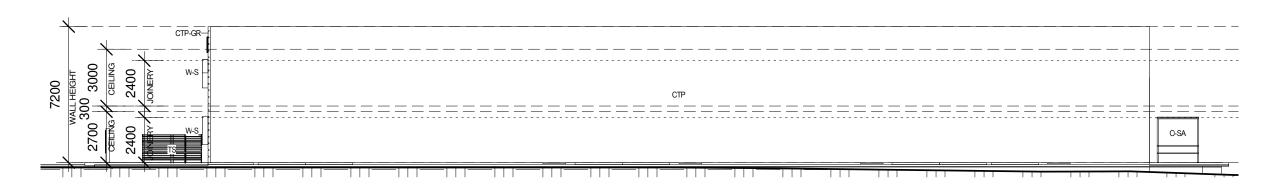




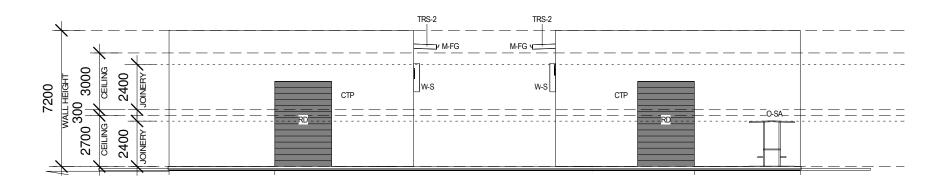
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EASTERN ELEVATION BUILDING B



WESTERN ELEVATION BUILDING B

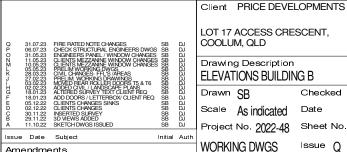


LEGEND					
AF-HD	ALUMINIUM FRAMED HINGED DOORS				
AF-SW	ALUMINIUM FRAMED SLIDING WINDOW				
COL	COLUMN TO ENGINEERS DETAILS				
CTP	CONCRETE TILT PANEL TO ENG. DETAILS				
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W-S	FEATURE WINDOW BOX SURROUND				

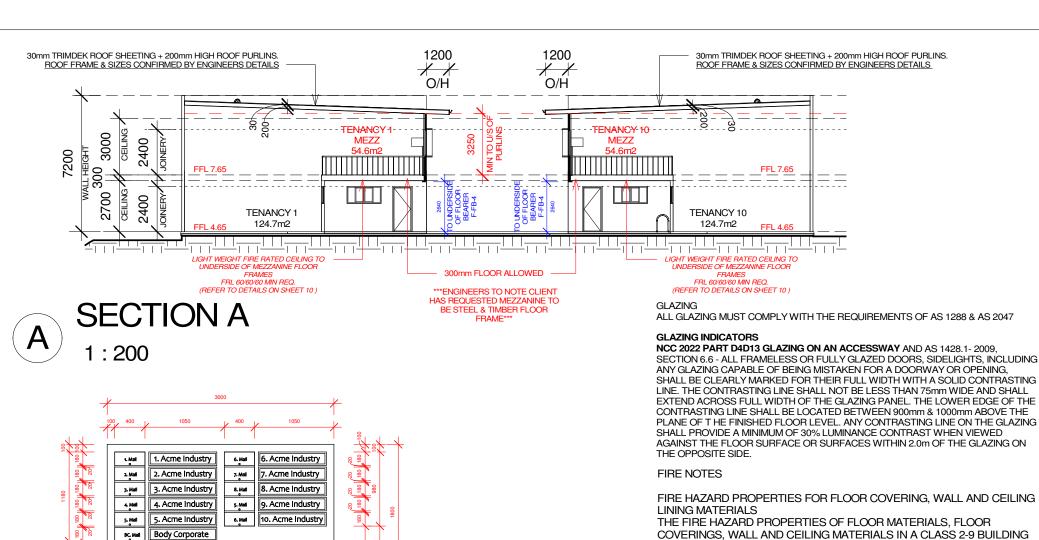
LECEND

SOUTHERN ELEVATION BUILDING A & B





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LOT 17 ACCESS CRESCENT, COOLUM, QLD							
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SECTION B

1:50

В

190mm WIDE CONCRETE BLOCK WALL MAILBOX / SIGNAGE

30mm TRIMDEK ROOF SHEETING + 200mm HIGH ROOF PURLINS + 250mm 30mm TRIMDEK ROOF SHEETING + 200mm HIGH ROOF PURLINS + 250mm 1200 1200 ROOF FRAME & SIZES CONFIRMED BY ENGINEERS DETAILS ROOF FRAME & SIZES CONFIRMED BY ENGINEERS DETAILS O/H O/H TENANCY 5 3000 2400 MF77 MF77 CEILING **CEILING** OVER OVER FFL 7.65 FFL 7.65 AMENITIES **AMENITIES** 2700 2400 LIGHT WEIGHT FIRE RATED CEILING TO UNDERSIDE OF MEZZANINE FLOOR 300mm FLOOR ALLOWED (REFER TO DETAILS ON SHEET 10) ***ENGINEERS TO NOTE CLIENT (REFER TO DETAILS ON SHEET 10) HAS REQUESTED MEZZANINE TO BE STEEL & TIMBER FLOOR SECTION C

FLOOR PLAN NOTES

ALL CONSTRUCTION TO COMPLY WITH THE NATIONAL CONSTRUCTION CODE OF AUSTRALIA REQUIREMENTS (NCC 2022) & RELEVANT AUSTRALIAN STANDARDS.

CONTRACTOR TO CONFIRM ALL DIMENSIONS & LEVELS ON SITE PRIOR TO COMMENCEMENT OF ANY WORK INCLUDING BOUNDARY LINES & PEGS.

CONTRACTOR ALSO TO CONFIRM PRESENCE OF ANY EXISTING SERVICES BEFORE COMMENCING WORKS.

DIMENSIONS TAKE PREFERENCE OVER SCALE. DO NOT SCALE OFF DRAWING.

REFER TO CONSULTING ENGINEERS DRAWINGS FOR ALL CIVIL. STRUCTURAL DETAILS & HYDRAULIC ENGINEERS DRAWINGS FOR ALL HYDRAULIC DETAILS.

SHOULD SITE CONDITIONS DIFFER FROM THOSE INDICATED SEEK INSTRUCTIONS FROM DESIGNER.

REFER FLOOR PLAN FOR POSITIONS OF PORTABLE FIRE EXTINGUISHERS & FIXED EMERGENCY LIGHTING

PORTABLE FIRE EXTINGUISHERS TO BE INACCORDANCE WITH NCC 2022 E1D14 PORTABLE FIRE EXTINGUISHERS. ADDITIONAL EXTINGUISHERS MAY BE REQUIRED DEPENDING ON TENANCY LAYOUT & ASSOCIATED BUSINESS USES. REFER TO NCC 2022 E1D14 AND MUST BE SELECTED, LOCATED & DISTRIBUTED IN ACCORDANCE WITH AS 2444, **SECTIONS 1, 2 & 3.**

FIRE EXTINGUISHER IDENTIFICATION SIGN THE EXTINGUISHER AND FIRE POINT LOCATION SIGNS SHALL HAVE A SYMBOL, BORDER AND LETTERS IN WHITE ON A RED FIELD EQUIVALENT TO 13 SIGNAL RED OF AS 2700 (REFER AS 2444- FIGURE 3.1) A SIGN SHALL BE PROVIDED ABOVE OR ADJACENT TO AN EXTINGUISHER. SIGNS SHALL BE POSITIONED & MOUNTED NOT LESS THAN 2.0m ABOVE FFL OR AT A HEIGHT THAT MAKES THEM CLEARLY VISIBLE TO A PERSON OF AVERAGE HEIGHT AND VISUAL ACUITY APPROACHING THE EXTINGUISHER LOCATION.

MECHANICAL VENTILATION TO AS. 1668 PARTS 1 & 2 & AS/NZS 3666.1 AS INDICATED. MIN 25 I/s EXHAUST FLOW RATE TO ALL WC'S.

PHYSICAL TERMITE BARRIER SYSTEM TO BE USED IN ACCORDANCE WITH AS. 3660.1. ALL TIMBER TREATED H2/H3 AGAINST TERMITES.

LIGHTING TO AS/NZS 1680.0 & NCC 2022 PART J7 ARTIFICIAL LIGHTING AND POWER

MUST CONMPY WITH NCC 2022 SECTION C1.10 & SPECIFICATION C1.10a.

TILT-UP AND PRECAST CONCRETE WALL PANELS MUST BE DESIGNED TO

PREVENT COLLAPSING OUTWARDS AS COMPLETE PANELS IN THE EVEN

OF FIRE IN ACCORDANCE WITH NCC 2022 SPECIFICATION C1.11.

***** BUILDER & ENGINEERS TO NOTE*****BUILDING ELEMENTS

OTHER THAN ROOF BATTENS OR SARKING TYPE MATERIAL MUST

NOT PASS THROUGH OR CROSS OVER THE FIRE WALL UNLESS

THE REQUIRED FIRE RESISTING PERFORMANCE OF THE FIRE

FIRE WALLS ARE TO BE CONSTRUCTED TO THE RELEVANT FRL'S AS REQUIRED BY NCC 2022 SPECIFICATION C1.11 & NCC SECTION C2.7.

PERFORMANCE OF EXTERNAL WALLS IN FIRE

SEPARATION BY FIRE WALLS

WALL IS MAINTAINED.

AN EXIT SIGN MUST BE INSTALLED ON, ABOVE OR ADJACENT TO EACH DOOR SERVING AS, OR FORMING PART OF A REQUIRED EXIT IN A STOREY OR NON-FIRE ISOLATED EXIT STAIR. ALL REQUIRED EXIT SIGNS & DIRECTIONAL EXITS SIGNS MUST COMPLY WITH AS 2291.1, LOCATED TO BE CLEARLY VISIVBLE TO PERSONS APPROACHING THE EXIT & MAINTAINED TO BE CLEARLY VISIBLE AT ALL TIMES THE BUILDING IS OCCUPIED.

ALL EXIT DOORS & HARDWARE TO COMPLY WITH NCC 2022 CLAUSES, D3D24 DOORWAYS AND DOORS, D3D25 SWINGING DOORS & D3D26 OPERATION OF

SIGNS ON DOORS TO COMPLY WITH NCC 2022 D3D28 SIGNS ON DOORS

TIMBER/STEEL STUD PARTITIONING TO TOILETS. REFER TO ELEVATIONS OR SECTIONS FOR CEILING HEIGHTS FOR AMENITIES. AMENITES WALLS AND CEILINGS TO BE LINED WITH WATER PROOF PLASTERBOARD, WATERPROOF WET AREAS TO AS 3740. WATERPROOFING TO WET AREAS TO COMPLY WITH NCC 2022 CLAUSE F2P2 WET AREAS.

UNISEX ACCESSIBLE FACILITIES TO AS 1428.1, 2009

PROVIDE ROOF SAFETY MESH TO AS/NZS 4389 (1996)

ROOF INSULATION R2.5 "ANTICON" FOIL BACKED FIBRE GLASS INSULATION

PROVIDE NON-COMBUSTIBLE MINERAL FIBRE INSULATION. UNDERNEATH ROOF SHEETING TO SEAL ALL FIRE WALLS. (CSR BRADFORD FIRE SEAL OR EQUIVALENT)

FIRE HYDRANTS INSTALLED TO ENGINEERS DETAIL. REFER TO HYDRAULICS ENGINEERS DRAWINGS FOR POSITION OF FIRE HYDRANTS.





Client PRICE DEVELOPMENTS LOT 17 ACCESS CRESCENT, COOLUM, QLD Drawing Description SECTIONS Checked DJ Drawn SB Scale As indicated Date

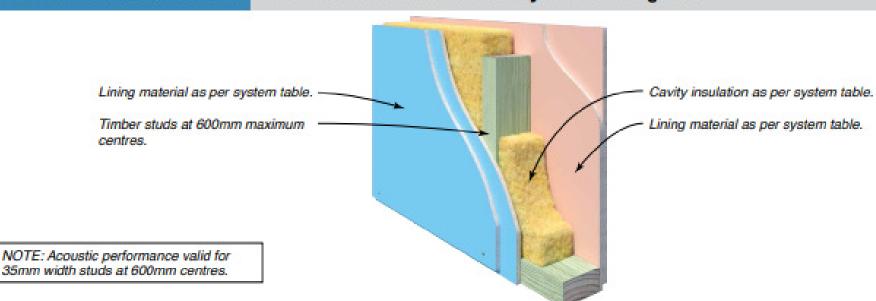
Project No. 2022-48 Sheet No. 09 0F 17 WORKING DWGS

11.10.22

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SYSTEM SPECIFICATIONS

Timber Frame Internal Wall Systems - Single Stud



SYSTEM OPTIONS Refer to Book 2 Residential Installation Guide			ACOUSTIC OPINION: PKA Predictor V16				
FRL	SYSTEM	CONTRACTOR OF THE CONTRACTOR	STUD DEPTH mm	70	90	120	140
Report/Opinion	WALL LININGS		CAVITY INFILL (Refer to TABLE B6)	R _w / R _w +C _{tr}			
- /120/120 90/90/90 FAR 2303	CSR 2090	BOTH SIDES • 2 x 13mm Gyprock Fyrchek Plasterboard.	(a) Nil (b) 75 Gold Batts 1.5 (c) 70 Soundscreen 2.0 (d) MSB3 Polyester Wall Thickness mm	41/35 46/38 47/39 44/37	43/37 48/40 49/41 46/39	44/38 49/41 50/42 47/40	45/39 50/42 50/42 47/40

NOTE* IMPORTANT**

REFER TO CSR RED BOOK SPECIFICATIONS FOR RELEVANT DETAILS OR ALTERNATIVE METHODS, IF ANY PLUMBING PIPES, ELECTRICAL SERVICES OR LIGHTING IS REQUIRED TO PENETRATE THE FIRE RATED CEILING LINING OR WALL LINING SYSTEMS.

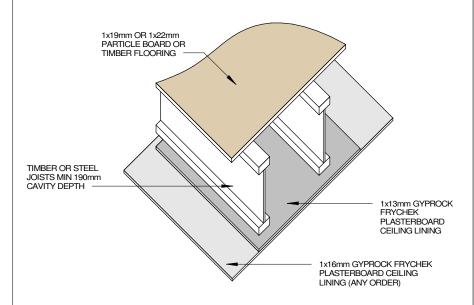
LIGHT WEIGHT FIRE RATED WALL METHOD (FRL 90/90/90)

THIS SYSTEM IS TO BE APPLIED TO THE WALL BETWEEN MEZZANINE UNITS: 2 & 3, 4 & 5, 6 & 7, 8 & 9 (AS NOTED ON UPPER FLOOR PLAN)

CSR 6132 FIRE RATED FLOOR / CEILING SYSTEM

MIN FIRE RATING PROVIDED 60/60/60

- 1x19mm OR 1x22mm PARTICLE BOARD OF TIMBER FLOORING (AT LEAST 15kg/m2)
- TIMBER OR STEEL JOISTS MIN 190mm CAVITY DEPTH & @ 450 MAX C/C.
- CEILING 1x13mm GYPROCK FRYCHEK PLASTERBOARD
- & 1x16mm GYPROCK FRYCHEK PLASTERBOARD (CEILING LINING DIRECT FIXED TO FLOOR FRAMING)



FIRE RATED CEILING / FLOOR FRAME METHOD (FRL RESISTANCE TO INCIPIENT SPREAD OF FIRE (RISF= 60 MINUTES)

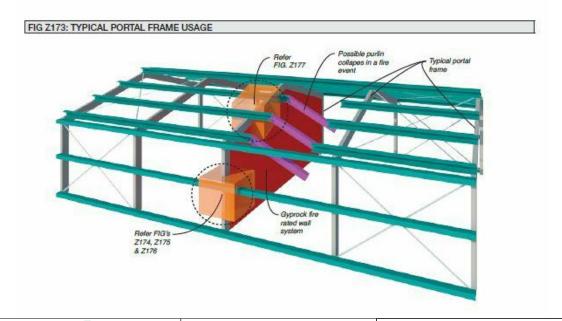
STEEL PORTAL FRAME DETAILS - FIRE RATED

Appraisal FAR 4376.

The following fire rated junction details have been developed to accommodate the range of movement expected from typical portal frame construction. They can be used with CSR Gyprock steel framed wall systems with fire ratings up to FRL 120/120/120, and may require additional input from structural and fire engineers. Wall systems should be selected with a structural adequacy component as the steel members are considered to be load bearing.

No solutions are given for structural beams or bracing members that penetrate the fire rated system. A fire engineer is required to provide solutions with consideration of movement, heat transfer along members, and the effect of collapse of any elements.

Figure FIG Z173 shows typical locations for Gyprock fire rated portal details.





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N	M 10.05.23 CLIENTS MEZZANIE WINDOW CHANGES SB DJ	Issue	Date	Subject	Initial	Auth
N	P 06.07.23	Α	11.10.22	SKETCH DWGS ISSUED	SB	DJ
N	P 06.07.23					
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Amendments

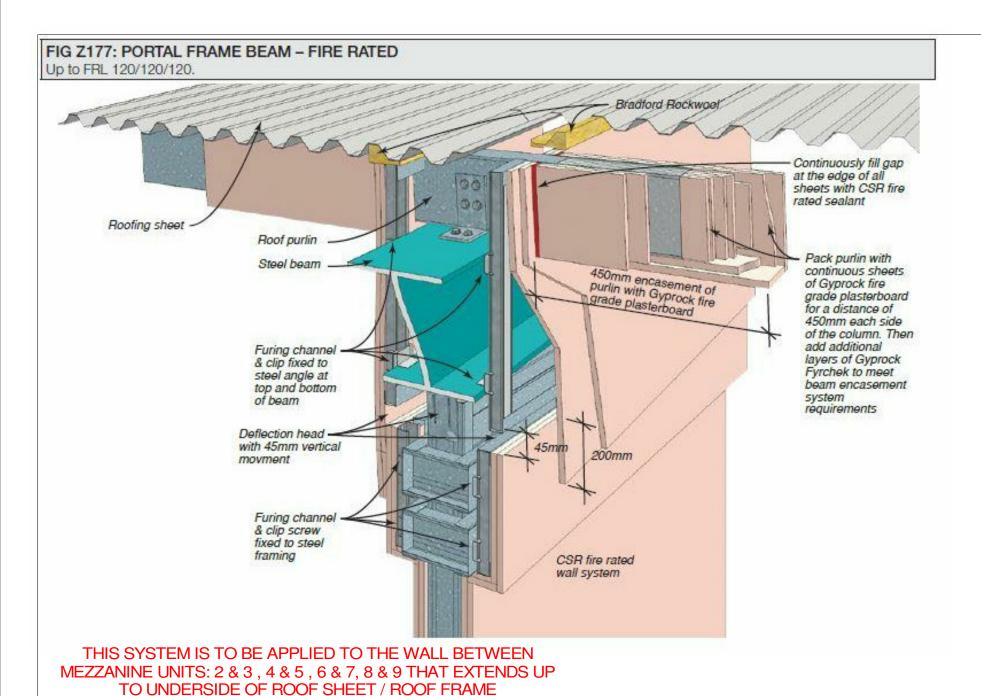
Client PRICE DEVELOPMENTS LOT 17 ACCESS CRESCENT, COOLUM, QLD

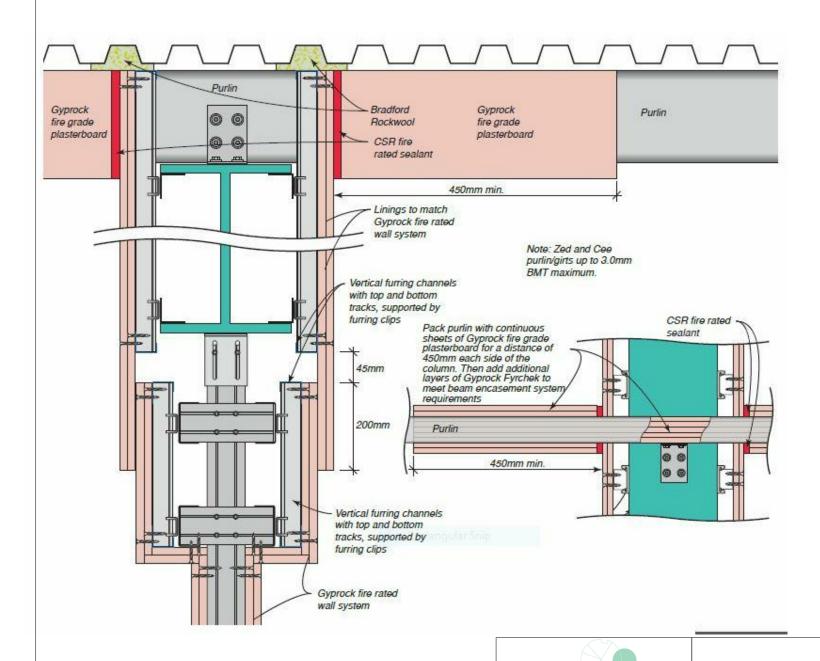
Drawing Description FIRE RATED DETAILS 1

WORKING DWGS

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Drawn	SB	Checked	DJ
Scale	As indicated	Date	11.10.22
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Issue ()





NOTE*** IMPORTANT
REFER TO CSR RED BOOK SPECIFICATIONS FOR
RELEVANT DETAILS OR ALTERNATIVE METHODS, IF
ANY PLUMBING PIPES, ELECTRICAL SERVICES OR
LIGHTING IS REQUIRED TO PENETRATE THE FIRE
RATED CEILING LINING OR WALL LINING SYSTEMS.

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Amendments

Client PRICE DEVELOPMENTS

LOT 17 ACCESS CRESCENT,

COOLUM, QLD

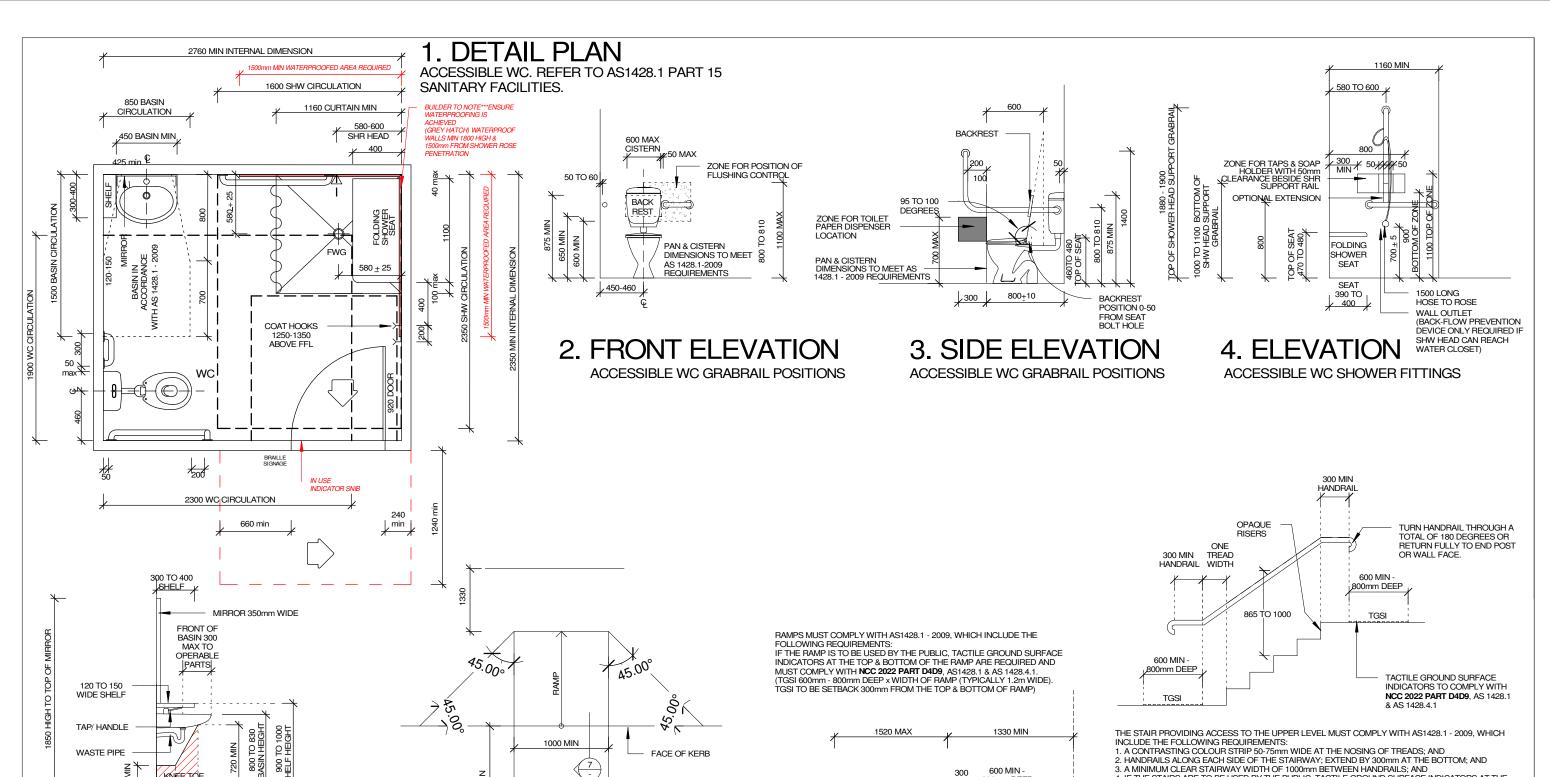
Drawing Description
FIRE RATED DETAILS 2

 Drawn
 SB
 Checked
 DJ

 Scale
 1:100
 Date
 11.10.22

 Project No. 2022-48
 Sheet No. 11 OF 17

 WORKING DWGS
 Issue Q



600 MIN -300mm DEEP

5. SIDE ELEVATION

KNEE TOE

CLEARANCE

200 240 MIN MIN

440 MIN

ACCESSIBLE WC WALL MOUNTED WASH BASIN POSITION

900 TO 1 SHELF HEI

6. DETAIL PLAN

1000 MIN

FACE OF KERB

KERB & STEP RAMPS

7. DETAIL SECTION

1:8 MAX

KERB & STEP RAMPS

THE STAIR PROVIDING ACCESS TO THE UPPER LEVEL MUST COMPLY WITH AS1428.1 - 2009, WHICH INCLUDE THE FOLLOWING REQUIREMENTS:

1. A CONTRASTING COLOUR STRIP 50-75mm WIDE AT THE NOSING OF TREADS; AND
2. HANDRAILS ALONG EACH SIDE OF THE STAIRWAY; EXTEND BY 300mm AT THE BOTTOM; AND
3. A MINIMUM CLEAR STAIRWAY WIDTH OF 1000mm BETWEEN HANDRAILS; AND

4. IF THE STAIRS ARE TO BE USED BY THE PUBLIC, TACTILE GROUND SURFACE INDICATORS AT THE TOP & BOTTOM OF THE STAIRWAY

(TGS) 600mm - 800mm DEEP x WIDTH OF STAIR (TYPICALLY 1 2m WIDE), TGSI TO BE SETBACK 300mm FROM THE FIRST RISER AT TOP OF STAIR & SETBACK ONE TREAD WIDTH AT THE BOTTOM OF STAIR

REFER TO PART 11.1 (C) OF AS1428.1-2009. STAIRS TO HAVE OPAQUE RISERS (NOT OPEN RISERS)

8. DETAIL SECTION

STAIR & HANDRAIL

ACCESSIBLE NOTES

ALL CONSTRUCTION RELATING TO ACCESS AND MOBILITY FOR PERSONS WITH

WASTE PIPE

DISABILITY TO BE IN ACCORDANCE WITH

DOOR HANDLES ARE TO

BE LOCATED MIN 900mm-MAX 1100mm ABOVE FFL. PROVISION FOR ENTRANCES TO BUILDINGS. IN ACCORDANCE WITH AS. 1428.1, 2009

30x30 ROLLER SWITCHES TO GPO'S & SWITCHES (ie. CLIPSAL PRESTIGE 2000 SERIES) GPO'S @ 600 ABOVE FFL & MIN 500 FROM INTERNAL CORNERS TO SWITCHES & CONTROLS SWITCHES & GPO'S ARE TO BE LOCATED 500mm MIN FROM ADJACENT CORNERS.

THRESHOLD RAMPS ARE TO HAVE A MAX GRADIENT OF 1:8 OVER 450mm. THE RAMP & SLOPING SIDE ARE TO BE SLIP RESISTANT & OF A CONTRASTING COLOUR TO THE ADJOINING SURFACES.

DOOR TO ACCESSIBLE SANITARY COMPARTMENT TO HAVE RISING BUTT HINGES

TACTILE GROUND SURFACE INDICATORS TO BE INSTALLED AS SPECIFIED TO COMPLY WITH NCC 2022 PART D4D9 TACTILE INDICATORS AND COMPLY WITH AS/NZS 1428.4.1 SECTIONS 1 & 2.

CONTINUOUS PATH OF TRAVEL IN ACCORDANCE WITH AS. 1428.1, 2009.

ACCESS WAYS, WALKWAYS, RAMPS, LANDINGS & DOORS SHALL BE CONSTRUCTED WITH NO LIP OR STEP AT JOINTS BETWEEN ABUTTING SURFACES. NOTE: A CONSTRUCTION TOLERANCE OF 5mm IS ACCEPTABLE USING ROUNDED OR BEVELED EDGES

NCC 2022 PART D4D13 GLAZING ON AN ACCESSWAY AND AS 1428.1-2009, SECTION 6.6 - ALL FRAMELESS OR FULLY GLAZED DOORS, SIDELIGHTS, INCLUDING ANY GLAZING CAPABLE OF BEING MISTAKEN FOR A DOORWAY OR OPENING, SHALL BE CLEARLY MARKED FOR THEIR FULL WIDTH WITH A SOLID CONTRASTING LINE. THE CONTRASTING LINE SHALL NOT BE LESS THAN 75mm WIDE AND SHALL EXTEND ACROSS FULL WIDTH OF THE GLAZING PANEL. THE LOWER EDGE OF THE CONTRASTING LINE SHALL BE LOCATED BETWEEN 900mm & 1000mm ABOVE THE PLANE OF THE FINISHED FLOOR LEVEL. ANY CONTRASTING LINE ON THE GLAZING SHALL PROVIDE A MINIMUM OF 30% LUMINANCE CONTRAST WHEN VIEWED AGAINST THE FLOOR SURFACE OR SURFACES WITHIN 2.0m OF THE GLAZING ON THE OPPOSITE SIDE

SIGNS, INCLUDING SYMBOLS, NUMBERING & LETTERING SHOULD BE LOCATED AS SPECIFIED IN AS1428.1 -2009.

MIN

160 MIN

SCREENING NOTE

SCREENING OF A DOORWAY FROM A ROOM CONTAINING A CLOSET PAN, MUST COMPLY WITH NCC 2022 F6D9 RESTRICTION ON LOCATION OF SANITARY COMPARTMENTS AND F6D10 AIRLOCKS; AND AS 1428.1-2009, DESIGN FOR ACCESS & MOBILITY, PART 1: GENERAL REQUIREMENTS FOR ACCESS- NEW BUILDING WORK.



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600 MIN -

800mm DEER

300

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Client PRICE DEVELOPMENTS LOT 17 ACCESS CRESCENT, COOLUM, QLD

Drawing Description

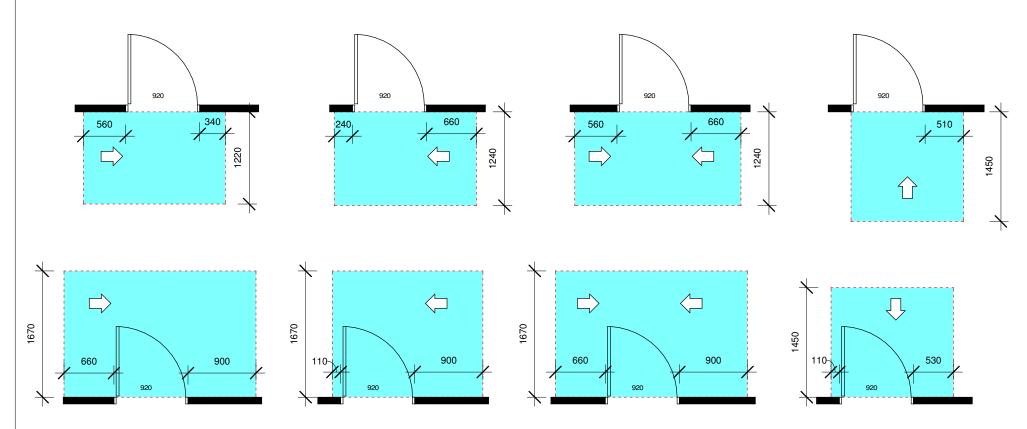
ACCESSIBLE DETAILS Checked DJ Drawn SB Scale As indicated Date 11.10.22

Sheet No. 12 0F 17 Project No. 2022-48

WORKING DWGS

WINDOW SCHEDULE						
AMOUNT	DESCRIPTION	LABLE	HEIGHT	WIDTH	TYPE	GLASS
16	SLIDING WINDOW	1430 SW	1400	3000	ALUMINIUM FRAMED	CLEAR GLASS
2	SLIDING WINDOW	0909 SW	900	900	ALUMINIUM FRAMED	CLEAR GLASS
18	SLIDING WINDOW	0918 SW	900	1800	ALUMINIUM FRAMED	CLEAR GLASS
2	FIXED WINDOW	0630 FG	600	3000	ALUMINIUM FRAMED	CLEAR GLASS

DOOR SCHEDULE							
AMOUNT	DESCRIPTION	LABLE	HEIGHT	WIDTH	TYPE	GLASS / FINISH	
20	ENTRY DOOR	920	2400	920 (1050 OPENING IN TILT PANEL)	ALUMINIUM FRAMED	CLEAR GLASS	
10	SOLID CORE DOOR	920	2100	920	INTERNAL DOOR	PAINT FINISH	
12	ROLLER DOOR	4530 RD	4500	3000	METAL ROLLER DOOR	COLORBOND FINISH	



CIRCULATION SPACES AT DOORWAYS WIT SWINGING DOORS

TO COMPLY WITH AS 1428.1-2009 (FIGURE 31)



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Issue Date Subject Amendments

Client PRICE DEVELOPMENTS

LOT 17 ACCESS CRESCENT, COOLUM, QLD

Drawing Description

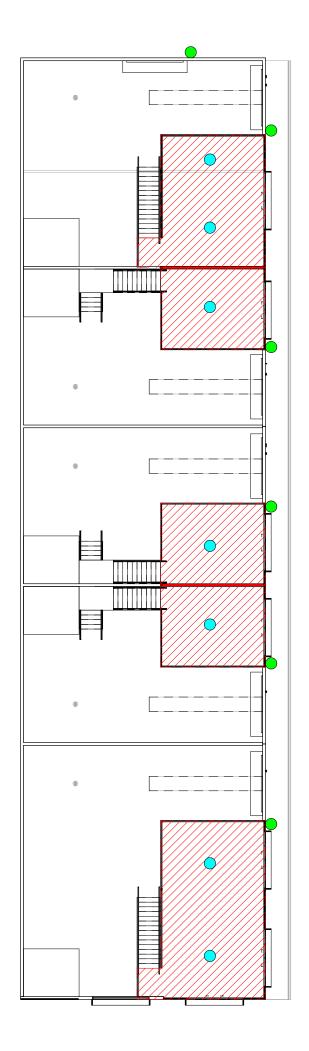
WINDOW & DOOR DETAILS

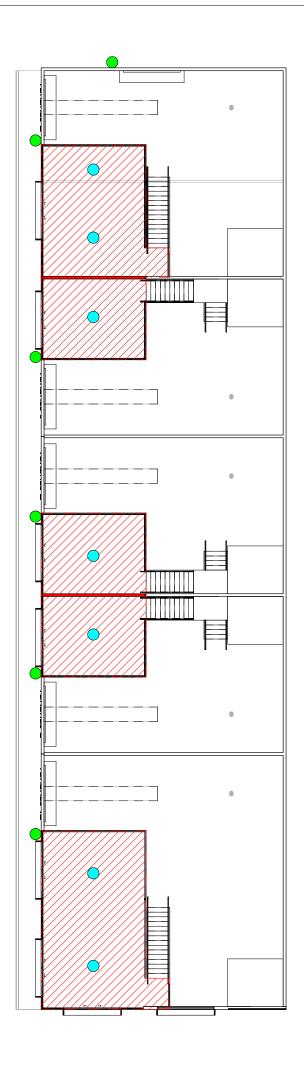
Scale As indicated Date Project No. 2022-48 Sheet No. 13 0F 17

Checked DJ

WORKING DWGS







NOTE*** ELECTRICAL DETAILS PROVIDED BY CLIENT FOR BUILDER

ELECTRICAL LEGEND

- 20W OUTDOOR LED NOT ON TIMBER SWITCH
- HIBAY SKYLUX 120WG2 SWITCHED AT TOP OF STAIRS

NORTH

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O 31.07.23 FIRE RATED NOTE CHANGES BD DI 90.607.23 CHECK STRUCTURAL ENGINEERS DWGS 88 DJ O 31.05.23 ENGINEERS PANEL / WINDOW CHANGES 88 DJ O 31.05.23 CHECK STRUCTURAL ENGINEERS DWGS 88 DJ O 31.05.24 CHECK STRUCTURAL ENGINEERS BD DI 10.05.25 CHECK STRUCTURAL ENGINEERS BD DI 10.05.25

Initial Auth

Issue Date Subject

Amendments

Client PRICE DEVELOPMENTS

LOT 17 ACCESS CRESCENT,

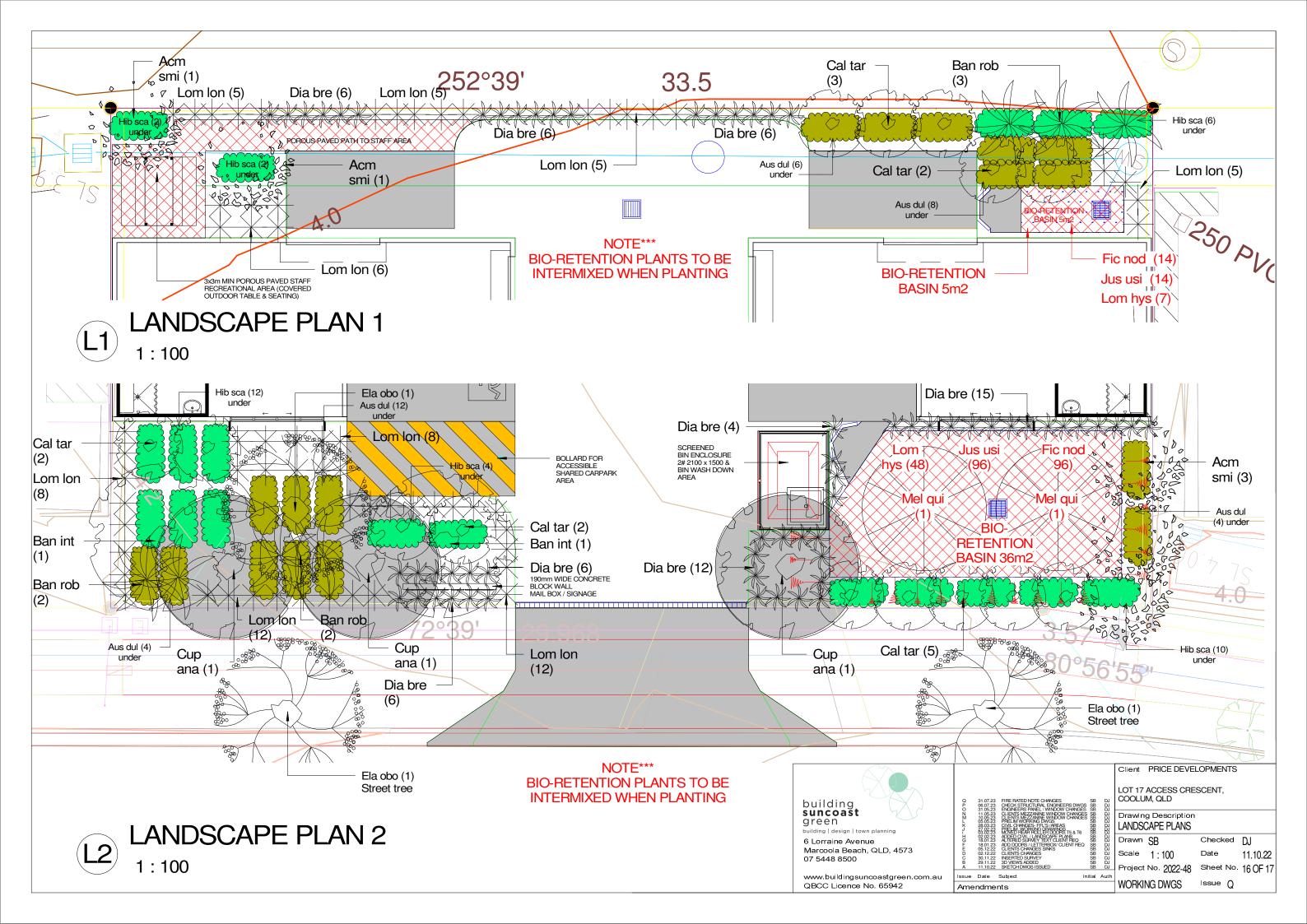
COOLUM, QLD

Drawing Description
MEZZANINE ELECTRICAL PLAN

WORKING DWGS

Drawn SB Checked DJ
Scale As indicated Date 11.10.22
Project No. 2022-48 Sheet No. 15 OF 17

Issue Q



LANDSCAPE SPECIES LEGEND								
NO:	CODE	BOTANICAL NAME COMMON NAME HEIGH			SPREAD	COLOUR	POT SIZE	
TREES								
2	Mel qui	Melaleuca quinquinervia	Paperbark Teatree	12m	6m	Cream	200 L	
3	Cup ana	Cupaniopsis anacardioides	Tuckeroo	5-8m	6m	Cream	200 L	
3	Ela obo	Elaeocarpus obovatus	Blueberry Ash	12m	4m	-	200 L	
2	Ban int	Banksia integrifolia	Coastal Banksia	15m	3m	Yellow	200 L	
LARG	SE SHRUBS							
7	Ban rob	Banksia robur	Swamp Banksia	2-3m	2-3m	Yellow	100 L	
14	Cal tar	Callistemon taree pink	Pink bottle brush	3m	1.5m	Pink	100L	
5	Acm smi	Acmena smithii	Lilly Pilly	10m	3m	Pink	100 L	
SMAL	L SHRUBS							
54	Lom Ion	Lomandra longifolia	Mat rush	1m	1m	-	200mm	
61	Dia bre	Dianella brevipedunculata	Blue Flax Lily	1m	1m	Purple	200mm	
GRO	UND COVE	RS						
36	Hib sca	Hibbertia scandens	Snake Vine	0.2m	2.5m	Yellow	140mm	
34	Aus dul	Austromytus dulcis	Midgen Berry	0.5m	0.8m	White	140mm	
GRAS	GRASSES & SEDGES (Bio-Retention Basin Plants) QTY / m2							
55	Lom hys	Lomandra hystrix	Katie Bells	0.5-1.0m	4 per m2	Yellow	Tube stock	
110	Jun usi	Juncus usitatus	Common Rush	0.3-1.2m	8 per m2	-	Tube stock	
110	Fic nod	Ficnia nodosa	Knobby Club-Rush	0.5m-1.5m	8 per m2	_	Tube stock	

LANDSCAPE SPECIES PHOTOS





Banksia integrifolia Elaeocarpus obovatus





LARGE SHRUBS

SMALL SHRUBS

GROUND COVERS





















Ficnia nodosa

LANDSCAPE NOTES

PREPARATION OF GARDEN BEDS FOR PLANTING:

CULTIVATE EXISTING SOIL IN NATURAL GROUND TO A MINIMUM DEPTH OF 150mm. IMPORT CLEAN TOPSOIL (SANDY LOAM) TO A MINIMUM
DEPTH OF 300mm, ABOVE ORIGINAL
GROUND LEVEL. ORGANIC MATTER OR GYPSUM ETC, MAY ALSO BE ADDED AS NECESSARY TO IMPROVE THE SOIL FOR THE BEST POSSIBLE GROWTH. TEST THE SOIL USING A 'SOIL TEST KIT'
TO ENSURE IT IS HEALTHY AND AMEND AS NECESSARY.

ALL GARDEN BEDS TO BE MOUNDED 300mm MIN AT CENTRE OF BED, ABOVE FINISHED PAVEMENT LEVELS, TO PREVENT ANY PONDING AROUND PLANTS.

FERTILIZE USING A SLOW RELEASE FERTILIZER IN 'PILL' OR 'GRANULE' FORM, AT TIME OF PLANTING. ENSURE THAT FERTILIZER DOES NOT DIRECTLY CONTACT ROOTS.

INSTALL AN AUTOMATIC IRRIGATION SYSTEM WITH TIMER. PLACE IRRIGATION LINE AFTER PLANTING & PRIOR TO MULCHING.

USE ONLY SUN 'HARDENED' PLANTS. ENSURE HEALTHY ROOT SYSTEM TO ALL PLANTS TO BE USED. UNDER NO CIRCUMSTANCES ARE ROOT BOUND PLANTS TO BE USED.

ALL 45L TREES AND LARGE SHRUBS WILL NEED TO BE STAKED SECURELY USING 1800mm STAKES × 2 OR 3 AS NECESSARY AND TIED TO STAKES USING HESSIAN WEBBING, (TO PREVENT PLANT DAMAGE UNTIL ESTABLISHED).

MULCH:

ALL GARDENS ARE BE MULCHED WITH 'TEA TREE' MULCH TO A MINIMUM DEPTH OF 100mm.

DRAINAGE:

PLEASE ENSURE ADEQUATE
DRAINAGE IS INSTALLED BELOW
GARDENS AND PAVED AND
CONCRETED AREAS.

LOCATION OF SERVICES AND LEVELS:

PLEASE REFER HYDRAULICS PLAN FOR FULL INFORMATION ON SERVICES TYPE AND LOCATION AND FINISHED LEVELS

CONCRETE:

STENCILLED CONCRETE IS TO BE USED AS THE FINISH FOR THE ENTRY PATHWAY WHERE SHOWN.

A STENCILLED CONCRETE FINISH IN A COLOUR AND STYLE COMPLIMENTARY TO THE BUILDING IS TO BE APPLIED BY A QUALIFIED PERSON ACCORDING TO BEST INDUSTRY STANDARDS.

GENERAL NOTES:

CONCRETE ROLLBACK KERB FOR CAR PARK EDGES AND GARDEN BOUNDARIES AS NECESSARY, TO ENGINEER'S DETAIL.

MAINTENANCE:

IT IS THE RESPONSIBILITY OF THE OWNER TO MAINTAIN THE PROPERTY TO A SATISFACTORY STANDARD TO COUNCIL'S APPROVAL.

A MAINTENANCE REGIME MUST BE PROGRAMMED TO MAINTAIN MULCH, WATER, FERTILIZER, PRUNING AND THE CARE AND/OR REPLACEMENT OF ANY DAMAGED OR DISEASED PLANT.

SHORT TERM

FOR THE FIRST 4 WEEKS ALL PLANTS MUST BE WATERED FOR 20mins PER DAY min. REDUCING TO 10mins PER DAY FOR FOLLOWING 5 MONTHS, (ALWAYS WATER IN RELATION TO PAINEAL! RAINFALL).

FERTILIZE ALL PLANTS EACH SPRING & WHEN REQUIRED DURING THE YEAR. ENSURE USE OF A NATIVE 'FRIENDLY' FERTILIZER.

LONG TERM

TREES & SHRUBS TO BE PRUNED AFTER FLOWERING TO MAINTAIN HEALTHY
GROWTH AND SHAPE. PRUNE AT THE NODE FOR ALL NATIVES. NEVER 'HARD PRUNE' A PLANT UNLESS ON RELIABLE AUTHORITY.

DUE TO BREAKING DOWN, ORGANIC MULCH NEEDS TO BE 'TOPPED UP' EVERY FEW YEARS TO MAINTAIN A THICK COVER.

STAKES AND WEBBING WHICH SUPPORT TREES MAY BE REMOVED AFTER TREES ARE SUITABLY ESTABLISHED.



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QDGC Elochico No. 000 IZ						
QFOZMLKJTGF HDCB A	31.07.23 06.07.23 31.05.23 11.05.23 10.05.23 05.05.23 05.05.23 28.03.23 27.02.23 02.02.23 18.01.23 18.01.23 05.12.22 02.12.22 30.11.22 29.11.22 11.10.22	FIRE RATED NOTE CHANGES OF CHESTRICTURAL ENGINEERS DWS OF CHESTRICTURAL ENGINEERS DWS OF CHESTRICTURAL ENGINEERS LEPTIS MEZZANIE WINDOW CHANGES FILE OF CHESTRICTURAL ENGINEERS FILE OF CHANGES CLIENTS CHANGES CLIENTS CHANGES CLIENTS CHANGES CLIENTS CHANGES THE CHANGE	88 88888888888888888888888888888888888	ವವವವವವವವವವವವವ ವ		

lssue Date Subject Initial Auth

Amendments Client PRICE DEVELOPMENTS

LOT 17 ACCESS CRESCENT, COOLUM, QLD

Drawing Description LANDSCAPE DETAILS

Drawn SB Scale As indicated Date Project No. 2022-48 Sheet No. 17 0F 17

Checked DJ 11.10.22

WORKING DWGS Issue ()

SEDGES

Lomandra hystix

Juncus usitatus