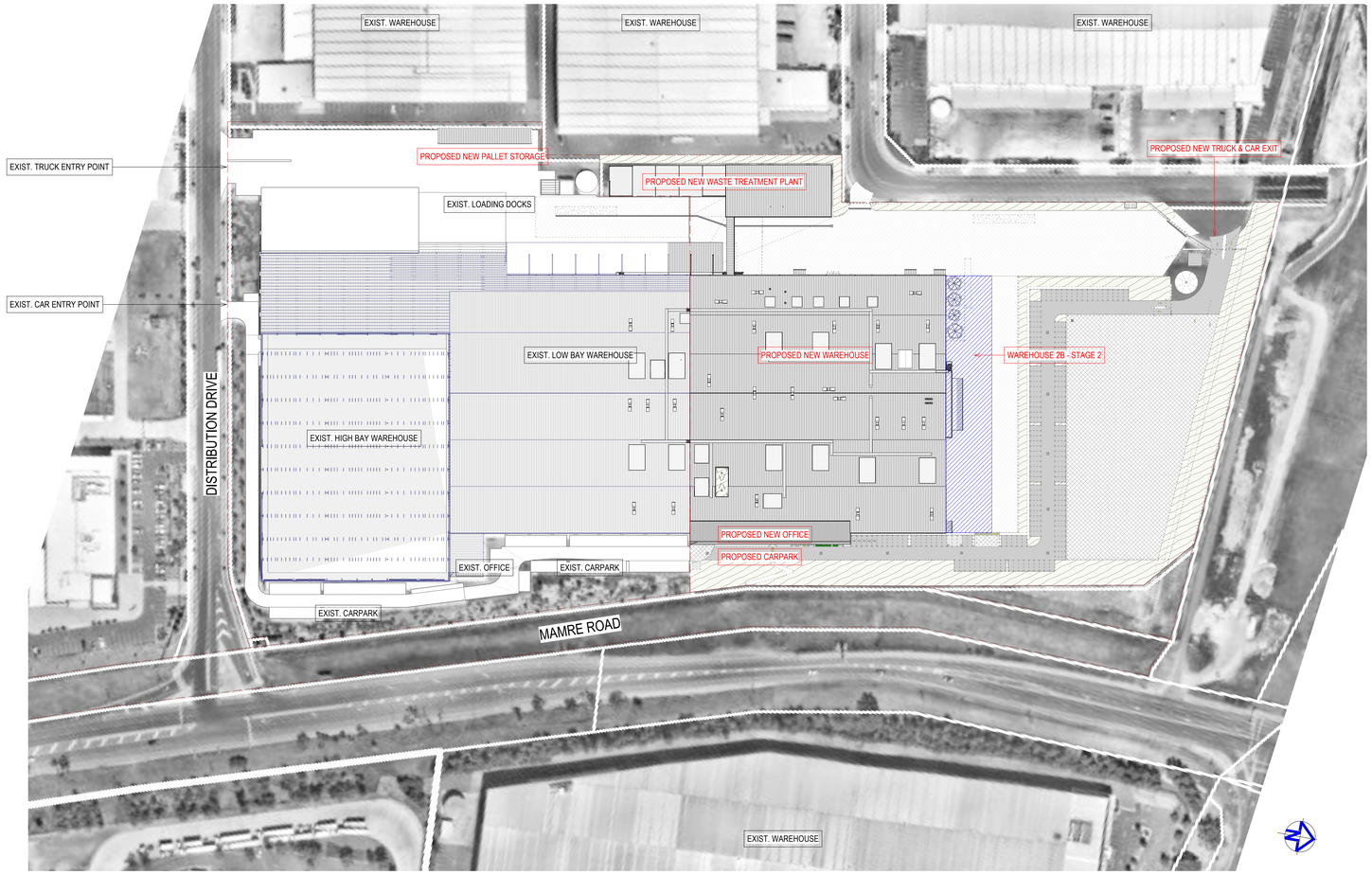
PROPOSED MANUFACTURING FACILITY ADDITIONS

for SNACK BRANDS AUSTRALIA

685-649 Mamre Road, ORCHARD HILLS, NSW 2748





Location Map

Sheet List for Tender		
Sheet No.	Sheet Name	Rev.
A000	Cover Page	P2
A001	Site Plan (Overall)	P18
A002	Site Plan (Internal Fitout)	P13
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A100	Factory Floor Plan (Fitout)	P7
A101	L1 Mezzanine Plan	P7
A103	Ceiling Level & Internal Roof Plan	P12
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A110	Roof Plan	P11
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A230	Warehouse Wall Sections - Sheet 1	P1
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A503	Cladding Details	P1
A504	Insulated Panel Details	P1

NOTES ON AS-BUILT CONDITIONS:
ALL EXISTING SITE & BUILDING INFORMATION SHOWN ARE TAKEN FROM ARCHITECTURAL DRAWINGS BY NETTLETON TRIBES (10736 series) AND STRUCTURAL DRAWINGS BY NORTHROP (Job No. S18031). CONTRACTOR TO CONDUCT SITE-VERIFICATION AND REPORT ANY DISCREPANCIES TO THE SUPERINTENDANT PRIOR TO SHOP DETAILING, FABRICATION AND ERECTION OF NEW BUILT ELEMENTS.

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FOR TENDER

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CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P1	Preliminary Issue	23.03.21
P2	Issued for Tender	16.07.21

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General Notes :-
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DRAWING TITLE: Cover Page
DRAWING NUMBER: 210216-AR-A000 - P2
DRAWN: WG
CHK: HL
ISSUE:

LOT 6
DP271141

LOT 8
DP271141

DEMOLITION WORKS (GENERAL)

1. Where pavements are removed, remove all existing wheel-stop, kerb, balustrade, crash barrier, fences, gates etc. that are affected
2. Relocate or teminate existing in-ground & above-ground services & fittings to engineer's details
3. Remove existing trees strictly in accordance with approved DA drawings

DISTRIBUTION DRIVE

DISTRIBUTION DRIVE

PROPOSED LOCATION OF NEW WEIGHBRIDGE

REMOVE AND REPLACE EXISTING HARDSTAND AND TO ALLOW NEW WEIGHBRIDGE. REGRADE LEVELS TO ENG'S DETAILS

EXIST. FENCE & GATE TO BE REMOVED

Remove existing RSD. Infill opening and make good

Sawcut existing wall to allow new RSD. Modify existing steelworks to suit RSD.

EXISTING PRECAST PANELS TO BE REMOVED

EXIST. CROSS BRACING TO BE REMOVED AND RELOCATED TO ENG'S DETAIL

EXISTING FIRE TRAIL TO BE REMOVED SHADED RED

EXISTING PRECAST PANELS TO BE REMOVED

EXISTING PRECAST PANELS TO BE REMOVED

EXIST. CROSS BRACING TO BE REMOVED AND RELOCATED TO ENG'S DETAIL

EXIST. FENCE & GATE TO BE REMOVED

EXISTING WAREHOUSE

EXISTING CONCRETE PANEL & METAL CLAD WAREHOUSE No.2

LOT 11
DP271141

LOT 10
DP271141

LOT 4
DP271141

LOT 1
DP1233392

LOT 12
DP271141

MAMRE ROAD

SITE BOUNDARY

20m BUILDING SETBACK

10m LANDSCAPE SETBACK

16,402 | 91,800 (EXISTING HIGH BAY WAREHOUSE) | 117,100 (EXISTING WAREHOUSE) | 124,750 NEW WAREHOUSE 2A ADDITION

225,302

No.2 DISTRIBUTION DRIVE ORCHARD HILLS (Lot 11 DP271141)

64,150

159,400

341°12'05" 118.02

161°12'05" 213.25

334°02'10" 27.24

341°24'30" 46.86

161°24'30" 38.85

161°00'00" 108.34

124°58'05" 31.98

265°43'05" 77.76

BENCHMARK WALL NAIL RL 39.47

BENCHMARK STATE SURVEY MARK PM 53369 RL 39.32

BENCHMARK STATE SURVEY MARK PM 53374 RL 38.09

1 A010 **Existing Site and Proposed Demolition Plan**
1 : 500 @A0

2 A211 | 1 A211

EXIST. CROSS BRACING TO BE REMOVED AND RELOCATED TO ENG'S DETAIL

EXISTING PRECAST PANELS TO BE REMOVED

LINE OF EXIST. ROOF RAFTER SHOWN DOTTED

EXISTING PRECAST PANELS TO REMAIN

SAWCUT AND REMOVE EX. PRECAST PANEL TO ALLOW OPENING FOR GANTRY WALKWAY

EXISTING PRECAST PANELS TO BE REMOVED

TOP RL 50.50 C.O.S.

RL 45.92

3,200

400

2400

Ex. WH-1 Ridge Height RL 50.45

WH-1 U/S of Purlins RL 46.34

EXIST. FENCE TO BE REMOVED

Top of Dado Panel RL 39.15

Warehouse FFL RL 36.75

2 A010 **Demolition Elevation-Grid 20 (Looking South)**
1 : 250 @A0

DEMOLITION WORKS (GENERAL NOTES):

1. WHERE PAVEMENTS ARE REMOVED, REMOVE ALL EXISTING WHEEL-STOP, KERB, BALUSTRADE, CRASH BARRIER, FENCES, GATES ETC THAT ARE AFFECTED.
2. RELOCATE OR TERMINATE EXISTIN IN-GROUND & ABOVE-GROUND SERVICES & FITTINGS TO ENGINEER'S DETAILS
3. REMOVE EXISTING TREES STRICTLY IN ACCORDANCE TO DA APPROVED DRAWINGS.

NOTES ON AS-BUILT CONDITIONS:
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FOR TENDER

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CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P1	Issued for coordination.	04.05.21
P2	Draft SSDA set	14.05.21
P3	Updated Information	19.05.21
P4	Updated Information	09.06.21
P5	L2 mezz. deleted	07.07.21
P6	Issued for Tender	16.07.21

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hla architects

DRAWING TITLE: Existing Site and Proposed Demolition Plan
DRAWING NUMBER: 210216-AR-A010 - P6
DRAWN: WG
CHK: HL
ISSUE:

DEVELOPMENT SUMMARY (LOT 10)	
LOT 10 SITE AREA (Proposed Additions)	51,715 sqm
TOTAL SITE AREA	**104,327 sqm**
PROPOSED WAREHOUSE 2A ADDITION	15,612 sqm
PROPOSED L1 MEZZANINE (Steel Platform)	3,160 sqm
PROPOSED L1 MEZZANINE (Concrete Platform)	810 sqm
PROPOSED GROUND FLOOR OFFICE	155 sqm
PROPOSED FIRST FLOOR OFFICE	2,330 sqm
PROPOSED WASTE WATER TREATMENT PLANT	2,155 sqm
PROPOSED OUTDOOR PALLET STORAGE	350 sqm
TOTAL AREA OF NEW BUILDINGS	**24,572 sqm**
PROPOSED WAREHOUSE 2B (STAGE 2)	**2,813 sqm**
PROPOSED NEW CAR PARKING	152 spaces
FLOOR SPACE RATIO (Excluding Stage 2)	0.47:1

Car Parking Schedule (New Additions)		
Type	Description	Spaces
PK-CP1	PK-CP1-5.5 x 2.5m - 90 deg (Disable)	2
PK-CP2	PK-CP2-5.5 x 2.5m - 90 deg	140
PK-CP4	PK-CP4-5.5 x 2.5m - 90 deg-Future EV	6
PK-CPE	PK-CP EV Charging Bay	4
Grand total		152

DISTRIBUTION DRIVE

DISTRIBUTION DRIVE

MAMRE ROAD

SITE BOUNDARY

EXISITNG TRUCK ENTRY/EXIT

EXISITNG CAR ENTRY/EXIT

EXISTING HARDSTAND AREA

PALLETS STORAGE AREA

EXISTING HARDSTAND AREA

WASTEWATER TREATMENT PLANT

PROPOSED NEW HARDSTAND EXTENSION

TRUCK ENTRY

Palisade Sliding Gate

Weigh Bridge

Proposed awning extension

Grated trench drain

POTATO UNLOADING

RAW MATERIAL WH

CEREAL PROCESSING

POTATO PREP

POTATO PROCESSING

CORN PROCESSING

HEAT EXCHANGER ROOM

MAINTENANCE SHOP

PACKAGING

PALLETISING AREA

VARIETY PACKING

MONOPACK

CEREAL PACKAGING

EXISTING PARKING AREA

PROPOSED NEW PARKING EXTENSION

Oberin Rm

Starch Area

Corn Clipper

Sprinkler Valve Station

3m METAL AWNING ABOVE SHOWN DOTTED

CORN UNLOADING TRANSFER PIT APPROX. 4m DEEP TO ENG'S DETAIL

Corn silo 120T

Corn silo 120T

Org corn 40T

Water tank 350T

Concrete footpath

Perimeter pavement ridge line 100mm higher than trench drain

Grated trench drain

Proposed compactors area

Underground rainwater tank

PROPOSED NEW HARDSTAND EXTENSION

WAREHOUSE 2B - STAGE 2

Proposed switching stations

PUMP ROOM

Sprinkler Tank

Landscaping

CAR ENTRY / EXIT

Palisade Sliding Gate

Security boom gate

CARPARK 99 carspaces

Fire road

35 carspaces

Bicycle Racks (18 spaces)

Stairs

Escalator

Gas meter set

GATE

1:20 ACCESSIBLE PATHWAY

Landscaping

RESIDUAL SITE

EXISTING BOUNDARY FENCE TO REMAIN

2.1m HIGH PALISADE FENCE TO MATCH EXISTING

2.1m HIGH PALISADE FENCE

2.1m HIGH CHAINWIRE FENCE

2.1m HIGH CHAINWIRE FENCE GATE

20m BUILDING SETBACK

10m LANDSCAPE SETBACK

10m LANDSCAPE SETBACK

Existing Warehouse

New Construction

(NEW MEZZANINE OFFICE)

(NEW WAREHOUSE 2A ADDITION)

(Proposed W/H-2B-Stage 2)

(EXISTING HIGH BAY WAREHOUSE)

(EXISTING WAREHOUSE)

NEW WAREHOUSE 2A ADDITION

No.2 DISTRIBUTION DRIVE ORCHARD HILLS (Lot 11 DP271141)

BENCHMARK PM 9125 SURVEY MARK RL 43.732

1 Site Plan (Overall)
1 : 500 @A0

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FOR TENDER

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30/11/2021 4:09:21 PM

CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P14	Updated office plans	18.06.21
P15	Parking layout adjusted. Equipment layout underlay updated.	23.06.21
P16	Carpark boom gate adjusted. EV bays added. Development area table updated.	29.06.21
P17	L2 mezz. deleted	07.07.21
P18	Issued for Tender	16.07.21
P19	Landscape bays added with parking number reduced. Indicative location for building signage added.	30.11.21

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hla architects

DRAWING TITLE: Site Plan (Overall)
DRAWING NUMBER: 210216-AR-A001 -
DRAWN: WG
CHK: HL
ISSUE: P19

General Legend

NOTE:	*All drawings to be read in conjunction with Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-600. Report all discrepancies to Superintendant.*
BRACE	Structural` bracing members to engineer's details.
COL	Steel column surface treated and painted to engineer's detail
ST-WB/SS	Stainless steel stairs & handrails with serrated stainless steel grating treads equivalent to Webforge Pattern 'C', open risers & grating landing to engineer's details. Provide nosing strip with contrasting colours to AS requirement.

Existing Warehouse

New Construction

POTATO UNLOADING

RAW MATERIAL WH

CEREAL PROCESSING

1 concrete mezzanine L1

Stairs ST-WB/SS

Stainless steel guardrail

33.076

FFL 40.25

WEIGHING PLATFORM 2 (CEREAL SEASONING)

Rosset SE/4 Epoxy coating-Light Blue Colour

Stainless steel guardrail

12.145

Stairs ST-WB/SS

POTATO PREP

Oberin Rm

Airlock 2

HEAT EXCHANGER ROOM

Airlock 3

Corn silo 120T

Corn silo 120T

Org corn 40T

Water tank 350T

POTATO PROCESSING

CORN PROCESSING

MAINTENANCE SHOP

Platform by others

W-PIR-S

SWITCHROOM 1 18.145 FFL 40.25 4.875

2-hr finrated blockwall

SWITCHROOM 2A 8.600

SWITCHROOM 2B 2 8.775 FFL 40.25 4.875

SWITCHROOM 3 FFL 40.25 11.225 9.460

Stairs ST-WB/SS

concrete mezzanine L1

1

W-PIRHB1/CV1/CP1

Swipe card access door

23.330

WEIGHING PLATFORM 1 (CORN SEASONING)

FFL 40.25

Rosset SE/4 Epoxy coating-Light Blue Colour

7.960

W-PIR/HB1/CV1/CP1

FLASHES BETWEEN L1 STEEL & CONCRETE PLATFORM - SBA TO ADVISE

W-PIR-S/HB2/CV2/CP2

PALLETISING AREA

VARIETY PACKING

CEREAL PACKAGING

LIGHTWELL

Stairs Escalator

PACKAGING

Steel platform by others FFL 40.25

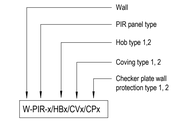
Steel platform by others

PACKAGING

BRACE

F2.5

Wall Type Legend:



PIR Wall Type Abbreviations

Code	Description
PIR	- Standard steel-coated PIR panel
PIR-F	- Fire-rated steel-coated PIR pane. "Flameguard" by Bondor
PIR-S	- Stainless coated PIR panel. (Panel joints to be caulked in processing areas only)
HB2	- 250mm concrete hob on both sides of wall
HB1	- 250mm concrete hob on one side of wall (protected side)
CV1	- Coving to AS4674 to match flooring type to one side only (processing area)
CV2	- Coving to AS4674 to match flooring type to both sides of wall
CP1	- 1,200mm high stainless steel chequer plate to one side only (protected side)
CP2	- 1,200mm high stainless steel chequer plate to both sides of wall

PLAN NOTES-L1 MEZZ.

Note No.	Description
1	Provide Colorbond Ultra metal soffit lining and fascia cover to the structural steel framing below the concrete flooring to prevent dust build up at steel flanges and services
2	2-hr fire rated construction to Switchroom 2A

NOTES ON AS-BUILT CONDITIONS:
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FOR TENDER

1 **Mezzanine L1 Plan**
1 : 250 @A0

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7/05/2021 6:26:39 PM

CUSTOMER snackbrands AUSTRALIA

PROJECT MANAGER TMX Invent tomorrow

PROJECT PROPOSED MANUFACTURING FACILITIES ADDITIONS

ADDRESS Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW

PROJECT NUMBER 210216

Rev	Description	Date
P2	Issued for Coordination	28.04.21
P3	Updated plant layout	31.05.21
P4	Updated Information	09.06.21
P5	Parking layout adjusted, Equipment layout underlay updated.	23.06.21
P6	L2 mezz. deleted	07.07.21
P7	Issued for Tender	16.07.21

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DRAWING TITLE L1 Mezzanine Plan

DRAWING NUMBER 210216-AR-A101 - P7

DRAWN WG CHK HL ISSUE

General Legend

NOTE:	*All drawings to be read in conjunction within Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-600. Report all discrepancies to Superintendant.*
BRACE	Structural' bracing members to engineer's details.
CE-PIR	Steel clad PIR ceiling suspended from metal roof frame above.
CE-PIR/S	Stainless steel clad PIR ceiling suspended from metal roof frame above.
COL	Steel column surface treated and painted to engineer's detail
RF-KL0.48(AW)	0.48 BMT 'Lysaght Klip-Lok' profile Zincalume sheeting on safety wire mesh to WorkCover requirement.Black UV stabilised bird netting with zipper access to light fitting and services (excluding sprinkler heads) to be installed to underside of awning.
RF-KL0.48CM(OF)	0.48 BMT 'Lysaght Klip-Lok' profile in Colorbond Coolmax finish. Silver foil backed insulation blanket on roof spacer to Section J requirement. Provide safety wire mesh to WorkCover requirement.
RF-KL0.48ZN(OF)	0.48 BMT 'Lysaght Klip-Lok' profile in Zincalume finish. Silver foil backed insulation blanket on roof spacer to Section J requirement. Provide safety wire mesh to WorkCover requirement.

Material Legend

E-AP1	Pre-finished Aluminum panel- Light metallic grey, by HVG Facade.

INSULATION LEGEND

WALL INSULATION

- R2.2 min. insulation batt with sisalation foil wall breather. (external walls)
- R2.2 min. insulation batt with sisalation foil wall breather (spandrel panels only).
- R2.0 insulation (steel frame only) (thermal)
- To suit Rw40 acoustic performance

All internal walls to be full height to underside of structure unless shown dashed. Cladding and insulation to full extent of wall height where shown.

ROOF & CEILING INSULATIONS

ALL OFFICES (Ext & Int): R3.5 min. insulation blanket with MD facing sisalation foil on 100mm roof spacer or equivalent approved system.

Acoustic baffle above partition. Refer partition details.

GENERAL NOTES

- Drawing to be read in conjunction with "NCC Section J 2019 JV3 Alternative Solution Assessment" Issue B dated 14/07/2020 prepared by Efficient Living Consultants. All discrepancies to be reported prior to Tender submission.

- Please refer Section J Assessment Report for alternative insulation value (if applicable). Where discrepancies exist, adopt the higher performing thermal insulation system.
- Apply thermal tape for wall cladding on light weight frame.
- Installation of thermal insulation to comply with Section J Report, relevant sections of NCC and Australian Standards.
- Insulation material used must comply to AS/NZS 4859.1-2002 and installed in accordance with BCA2016 Clause J1.2
- thermal insulation to be zero ozone depleting potential (ODP) in manufacture and composition.

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FOR TENDER

1 Ceiling Level Plan
A210 1 : 250 @A0

CUSTOMER	snackbrands AUSTRALIA	PROJECT MANAGER	TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P7	Updated plant layout	31.05.21
P8	Updated Information	09.06.21
P9	Parking layout adjusted. Equipment layout underlay updated.	23.06.21
P10	Issued for JV3 modelling.	05.07.21
P11	L2 mezz. deleted	07.07.21
P12	Issued for Tender	16.07.21

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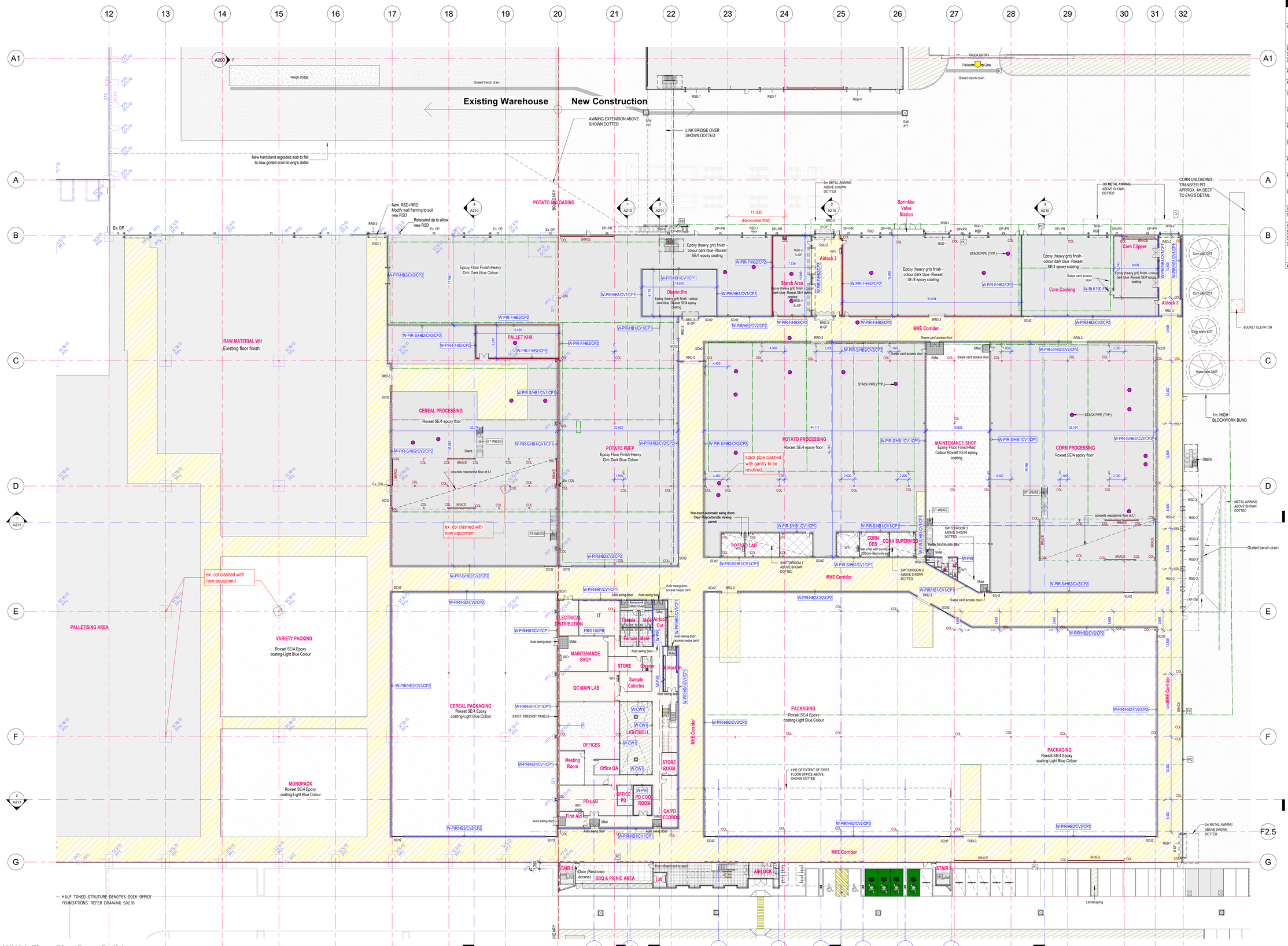
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DRAWING TITLE: Ceiling Level & Internal Roof Plan
DRAWING NUMBER: 210216-AR-A103 - P12
DRAWN: WS
CHK: HL
ISSUE:

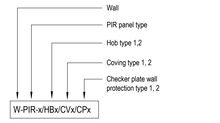
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General Legend

NOTE:	*All drawings to be read in conjunction with Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-600. Report all discrepancies to Superintendant.*
B-GP	150mm min dia. goalpost bollards with cranked top to suit roller door mechanism. Provide cast-in plate connection to slab to allow surface-mounted and ease of removal. Sizes to suit door opening. Painted Safety Yellow.
BRACE	Structural bracing members to engineer's details.
COL	Steel column surface treated and painted to engineer's detail
DP+PR	Downpipe with 6mm thick galvanised mild steel protection to 1200mm a.fll. Paint finish to match background.
PC	Precast concrete wall panel to engineer's details. paint finish as specified
RF-GW	Grated walkway on light weight floor frame fixed to roof purlins to manufacturer's details.
RRD-1	Rapid Roller Door (Flush Docks) (4.5m W x 6.0m H) to be installed internally to RSD in accordance with manufacturer's instructions. Provide PVC viewing window,safety flashing light and PE beam.
RRD-2	Rapid Roller Door (Flush Docks) (3.5m W x 6.0m H) to be installed internally to RSD in accordance with manufacturer's instructions. Provide PVC viewing window,safety flashing light and PE beam.
RRD-3	Rapid Rooler Door (Internal) (3.0m W x 3.0m H) to be installed in accordance with manufacturer's instructions. Provide PVC viewing window,safety flashing light and PE beam.
RSD-1	Roller Shutter Door (Flush Docks) (4.5m W x 6.0m H). Motorised with manual chain override and wind lock. Painted both sides with 2 pack polyurethane finish.
RSD-2	Roller Shutter Door (Flush Docks) (3.5m W x 6.0m H). Motorised with manual chain override and wind lock. Painted both sides with 2 pack polyurethane finish.
RSD-3	Roller Shutter Door (Compactors) (3.00m W x 3.0m H). Motorised with manual chain override and wind lock. Painted both sides with 2 pack polyurethane finish.
RSD-4	Roller Shutter Door (Wastewater Treatment Plant) (4.5m W x 10.0m H). Manually operated. Fully peforated (32% min. free openings). Painted both sides with 2 pack polyurethane finish.
SW PIT	
SB	Safety barrier to be Armco steel guardrail or equivalent approved. Stubby nose wrapped around ends. Painted safety yellow.
SCrt1	Anti-Microbial PVC Strip Door (1.0m W x 2.4m H) as specified
SCrt2	Anti-Microbial PVC Strip Door (2.0m W x 2.4m H) as specified
SMat	Swarf Mat to suit doorway and as specified
ST-WB/SS	Stainless steel stairs & handrails with serrated stainless steel grating treads equivalent to Webforge Pattern 'C', open risers & grating landing to engineer's details. Provide nosing strip with contrasting colours to AS requirement.
WTr	Wash trough stainless steel with sensor driven taps

Wall Type Legend:



PIR Wall Type Abbreviations

Code	Description
PIR	- Standard steel-coated PIR panel
PIR-F	- Fire-rated steel coated PIR pane. "Flameguard" by Bondori
PIR-S	- Stainless coated PIR panel. (Panel joints to be caulked in processing areas only)
HB2	- 250mm concrete hob on both sides of wall
HB1	- 250mm concrete hob on one side of wall (protected side)
CV1	- Coving to AS4674 to match flooring type to one side only (processing area)
CV2	- Coving to AS4674 to match flooring type to both sides of wall
CP1	- 1,200mm high stainless steel chequer plate to one side only (protected side)
CP2	- 1,200mm high stainless steel chequer plate to both sides of wall

NOTES ON AS-BUILT CONDITIONS:
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AL LEVELS ARE INDICATIVE AND SHOULD BE READ IN CONJUNCTION WITH CIVIL ENGINEERING DRAWINGS. ALL LEVELS ARE TO BE +/- 1,000mm

FOR TENDER

1 WH2A Floor Plan-Base Build
A001 1 : 250 @A0

BIM 360://Snack Brand Horizon/0_Snack Brand.rvt
7/16/2021 6:34:08 PM

CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P1	Base build plan	30.06.21
P2	L2 mezz. deleted	07.07.21
P3	Issued for Tender	16.07.21

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General Notes:-
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hlc architects

DRAWING TITLE: Factory Floor Plan (Base Build)
DRAWING NUMBER: 210216-AR-A105 - P3
DRWN: WG
CHK: HL
ISSUE

General Legend

NOTE:	*All drawings to be read in conjunction within Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-600. Report all discrepancies to Superintendant.*
BAL-G	Balustrade with galvanised steel handrail, mid-rail and toe board raw finish as specified.
BG	Box Gutter to engineer's details. All office box gutters to be acoustically treated.
EG	Eaves Gutter minimum 0.6BMT with front edge overflow in excess of design capacity. Colorbond finish as specified.
RF-GW	Grated walkway on light weight floor frame fixed to roof purlins to manufacturer's details.
RF-KL0.48(AW)	0.48 BMT 'Lysaght Klip-Lok' profile Zincalume sheeting on safety wire mesh to WorkCover requirement.Black UV stabilised bird netting with zipper access to light fitting and services (excluding sprinkler heads) to be installed to underside of awning.
RF-KL0.48(WH)	0.48 BMT 'Lysaght Klip-Lok' profile clip-fixed Zincalume sheeting, 50mm min. reflective foil backed insulation be installed free of creases. Provide safety wire mesh to WorkCover requirement.
RF-KL0.48CM(OF)	0.48 BMT 'Lysaght Klip-Lok' profile in Colorbond Coolmax finish. Silver foil backed insulation blanket on 110mm roof spacer to Section J requirement. Provide safety wire mesh to WorkCover requirement.
ST-S	Galvanised steel stairs with chequered steel plate treads, risers & landing to engineer's details.

2 Transformer Platform Roof Plan
1 : 500 @A0

1 Roof Plan
1 : 500 @A0

ROOF SAFETY
Roof safety design to comply with applicable AS, OH&S & Work Cover requirements which may include combination of the following items: anchor point, anchor strop, ladder bracket, fixed access ladder, access walkway static line, guardrail, safety signage and roof marking etc. Access to roof must be secured and is limited to trained and qualified personnel only.

NOTES ON AS-BUILT CONDITIONS:
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FOR TENDER

snackbrands AUSTRALIA — CUSTOMER
TMX Invent tomorrow — PROJECT MANAGER

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P8	Roof plan updated	25.06.21
P9	Issued for JC3 modelling.	05.07.21
P10	L2 mezz. deleted	07.07.21
P11	Issued for Tender	16.07.21
P12	Issued for Tender	17.08.21
P13	Landscape bays added with parking number reduced. Indicative location for building signage added.	30.11.21

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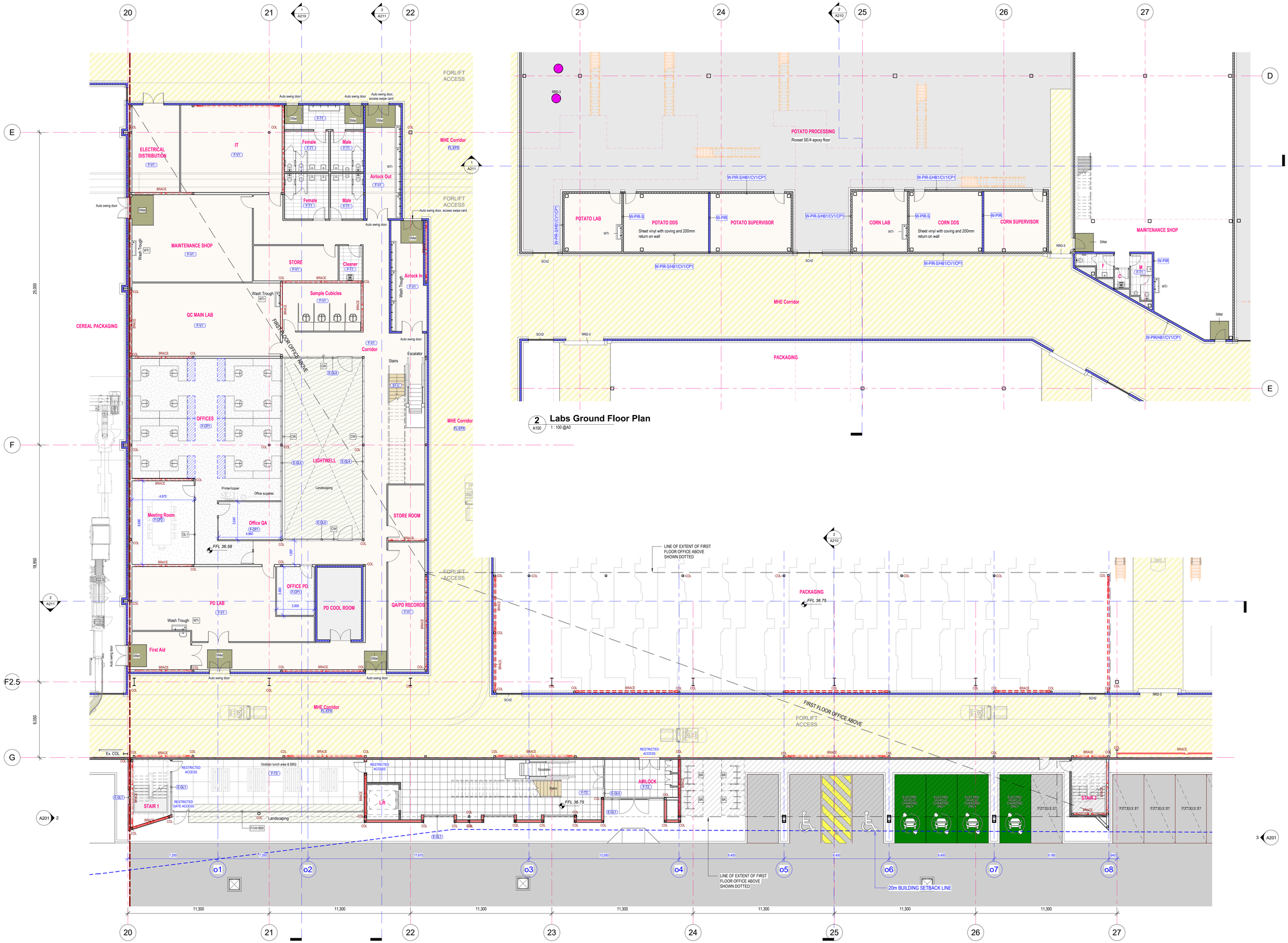
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DRAWING TITLE: Roof Plan
DRAWING NUMBER: 210216-AR-A110 -
DRAWN: WG
CHK: HL
ISSUE: P13

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2 A100 **Labs Ground Floor Plan**
1 : 100 @A0

1 A100 **Office Ground Floor Plan**
1 : 100 @A0

General Legend

NOTE:	*All drawings to be read in conjunction with Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-600. Report all discrepancies to Superintendant.*
BR	Bicycle Rack for 5 off. bicycle spaces 500 wide min to AS2890.3 (2015). CORA EXPO 1,500 series. Marine grade stainless steel finish.
BRACE	Structural `bracing members to engineer's details.
COL	Steel column surface treated and painted to engineer's detail
CW	Alumminium framed curtain wall powdercoat finish as specified
F-CP1	Carpet tile flooring
F-CP2	Carpet tile flooring
F-T1	Tile flooring
F-T2	Tile flooring
F-T3	
F-V1	Vinyl flooring
F/VA1800	Slate fencing consisting of 1,800mm high vertical aluminium angle slats, with slat sizes alternating between 20x25mm and 50x25mm styled similar to "Oxworks Pier Infill Panel" system or equivalent approved. 50mm MAX. allowable gap between Angles. Powdercoat finish as specified.
FL-EPX	Epoxy finish with 100mm coving (Sika or equivalent approved) 4 coat floor sealer with slip rating in accordance with AS4586. Colour to be selected by client.
GL1	Internal vision glazing (General office area). Full height safety glass with silicone joints @1,200c/c to Australian Standards with 75mm wide safety decal. Minimum Rw31 acoustic performance.
RRD-3	Rapid Rooler Door (Internal) (3.0m W x 3.0m H) to be installed in accordance with manufacturer's instructions. Provide PVC viewing window,safety flashing light and PE beam.
SCt2	Anti-Microbial PVC Strip Door (2.0m W x 2.4m H) as specified
SMat	Swarf Mat to suit doorway and as specified
ST-C	Reinforced concrete stairs to engineer's details.
WTr	Wash trough stainless steel with sensor driven taps

INSULATION LEGEND

WALL INSULATION

- R2.2 min. insulation batt with sisalation foil wall breather. (external walls)
- R2.2 min. insulation batt with sisalation foil wall breather (spandrel panels only).
- R2.0 insulation (steel frame only) (thermal)
- To suit Rw40 acoustic performance

All internal walls to be full height to underside of structure unless shown dashed. Cladding and insulation to full extent of wall height where shown.

ROOF & CEILING INSULATIONS

ALL OFFICES (Ext & Int) — R3.5 min. Insulation blanket with MD facing sisalation foil on 100mm roof spacer or equivalent approved system.

Acoustic baffle above partition. Refer partition details.

GENERAL NOTES

- Drawing to be read in conjunction with "NCC Section J 2019 JV3 Alternative Solution Assessment" Issue B dated 14/07/2020 prepared by Efficient Living Consultants. All discrepancies to be reported prior to Tender submission.
- Please refer Section J Assessment Report for alternative insulation value (if applicable). Where discrepancies exist, adopt the higher performing thermal insulation system.
- Apply thermal tape for wall cladding on light weight frame.
- Installation of thermal insulation to comply with Section J Report, relevant sections of NCC and Australian Standards.
- Insulation material used must comply to AS/NZS 4859.1-2002 and installed in accordance with BCA2016 Clause J1.2
- thermal insulation to be zero ozone depleting potential (ODP) in manufacture and composition.

NOTES ON AS-BUILT CONDITIONS:
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FOR TENDER

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CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P6	Updated plant layout	31.05.21
P7	Updated office plans	18.06.21
P8	Parking layout adjusted. Equipment layout underlay updated.	23.06.21
P9	Issued for JV3 modelling.	05.07.21
P10	L2 mezz. deleted	07.07.21
P11	Issued for Tender	16.07.21

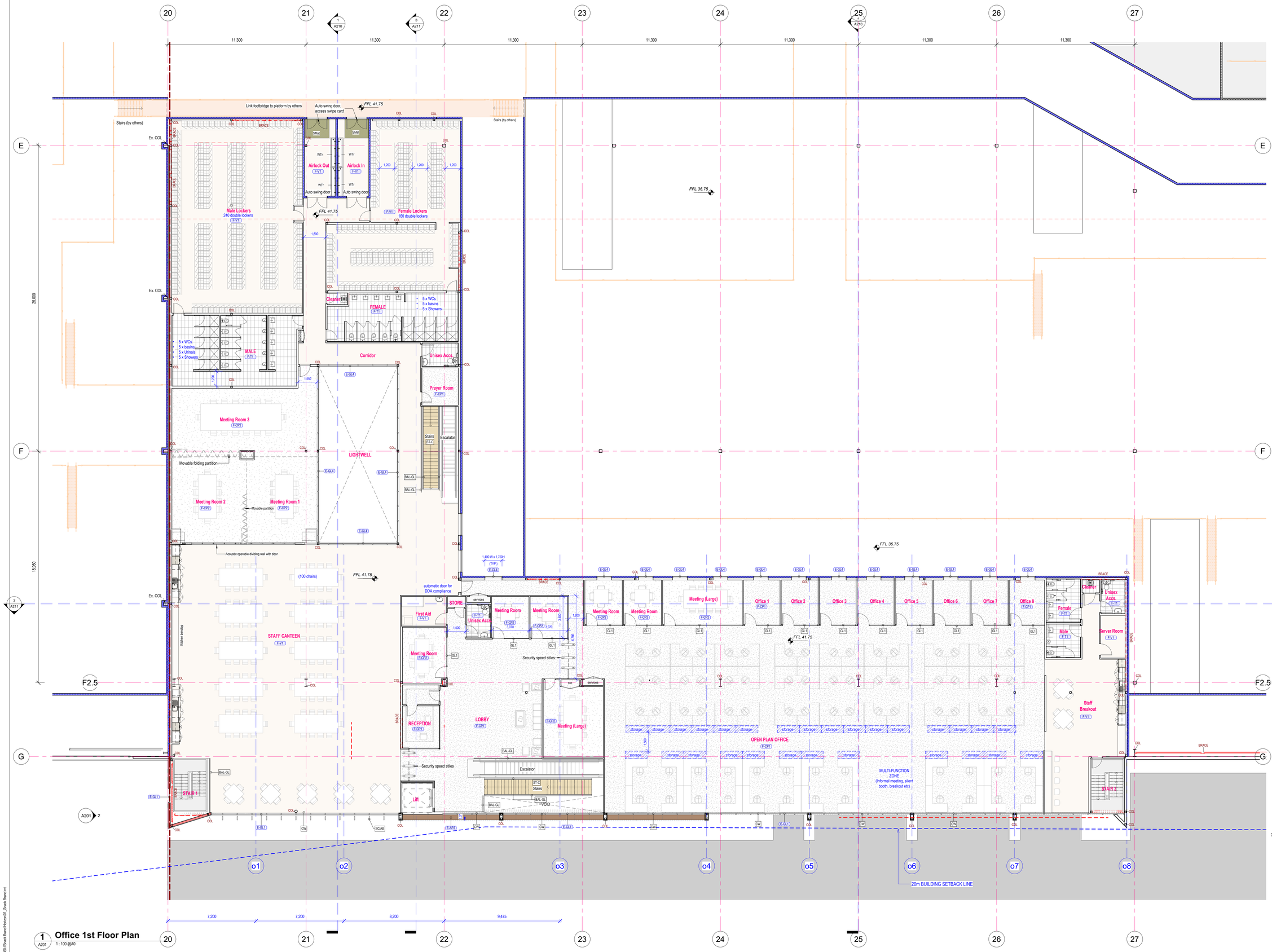
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hla architects

DRAWING TITLE: Office Ground Floor Plan
DRAWING NUMBER: 210216-AR-A120 - P11
DRAWN: WG
CHK: HL
ISSUE:



General Legend

NOTE:	*All drawings to be read in conjunction with Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-600. Report all discrepancies to Superintendant.*
BAL-GL	Balustrade with stainless steel handrail fixed to spigots on post with laminated toughened glass in-fill.Stainless steel post to be welded to steel stringer. To comply with NCC D2.16, AS1288-2006 and AS1170.1-2002.
BRACE	Structural bracing members to engineer's details.
COL	Steel column surface treated and painted to engineer's detail
CW	Aluminnium framed curtain wall powdercoat finish as specified
F-CP1	Carpet tile flooring
F-CP2	Carpet tile flooring
F-T1	Tile flooring
F-V1	Vinyl flooring
GL1	Internal vision glazing (General office area). Full height safety glass with silicone joints @1,200c/c to Australian Standards with 75mm wide safety decal. Minimum Rw31 acoustic performance.
SC/AB	Feature aluminium batten to be minimum 300x50 section with powder coat finish supported on channel fixed to curtain wall mullion. Affected mullion to be strengthened accordingly.
SMat	Swarf Mat to suit doorway and as specified
ST-C	Reinforced concrete stairs to engineer's details.
WTr	Wash trough stainless steel with sensor driven taps

Material Legend

E-AP2	Pre-finished Aluminum panel-Timber look finish, by HVG Facade.
E-GL1	External vision glazing. Double glazed system to be 6.38mm Comfort Plus Grey / 12mm Air Gap / 6mm Clear (Grade A Safety Glass) (Heat-treated) on 150mm Capral 419 Flushline Series Framing, subject the requirements on achieving U-Value & SHGC value as detailed in Section J report. Glazing reflectivity must NOT exceed 20%. Overall framing & glass assembly & installation be fully compliant with AS1288-2006.
E-GL4	Internal clear vision glazing. Grade A Safety Glass (Office internal viewing windows). Double glazed system to be Grade A Clear safety glazings with air gap on 100mm Capral 425 Narrowline Series Framing, subject the requirements on achieving U-Value & SHGC value as detailed in Section J report. Powdercoat finish as specified. Overall framing & glass assembly & installation be fully compliant with AS1288-2006.

INSULATION LEGEND

WALL INSULATION

- R2.2 min. insulation batt with sisalation foil wall breather. (external walls)
- R2.2 min. insulation batt with sisalation foil wall breather (spandrel panels only).
- R2.0 insulation (steel frame only) (thermal)
- To suit Rw40 acoustic performance

All internal walls to be full height to underside of structure unless shown dashed. Cladding and insulation to full extent of wall height where shown.

ROOF & CEILING INSULATIONS

ALL OFFICES (Ext & Int) — R3.5 min. Insulation blanket with MD facing sisalation foil on 100mm roof spacer or equivalent approved system.

Acoustic baffle above partition. Refer partition details.

GENERAL NOTES

- Drawing to be read in conjunction with "NCC Section J 2019 JV3 Alternative Solution Assessment" Issue B dated 14/07/2020 prepared by Efficient Living Consultants. All discrepancies to be reported prior to Tender submission.

- Please refer Section J Assessment Report for alternative insulation value (if applicable). Where discrepancies exist, adopt the higher performing thermal insulation system.
- Apply thermal tape for wall cladding on light weight frame.
- Installation of thermal insulation to comply with Section J Report, relevant sections of NCC and Australian Standards.
- Insulation material used must comply to AS/NZS 4859.1-2002 and installed in accordance with BCA2019 Clause J1.2
- thermal insulation to be zero ozone depleting potential (ODP) in manufacture and composition.

NOTES ON AS-BUILT CONDITIONS:
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FOR TENDER

1 A201 **Office 1st Floor Plan**
1 : 100 @A0

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CUSTOMER snackbrands AUSTRALIA
PROJECT MANAGER TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P5	Updated Information	19.05.21
P6	Updated plant layout	31.05.21
P7	Updated office plans	18.06.21
P8	Issued for JV3 modelling.	05.07.21
P9	L2 mezz. deleted	07.07.21
P10	Issued for Tender	16.07.21

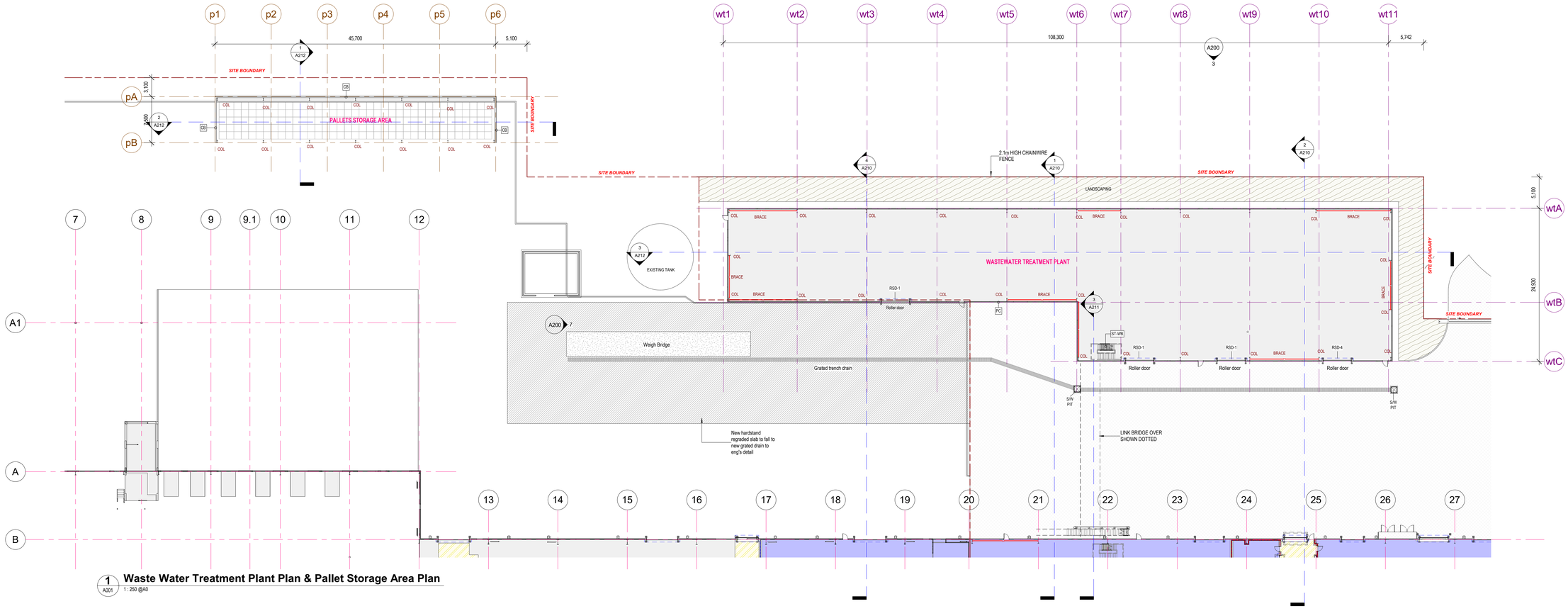
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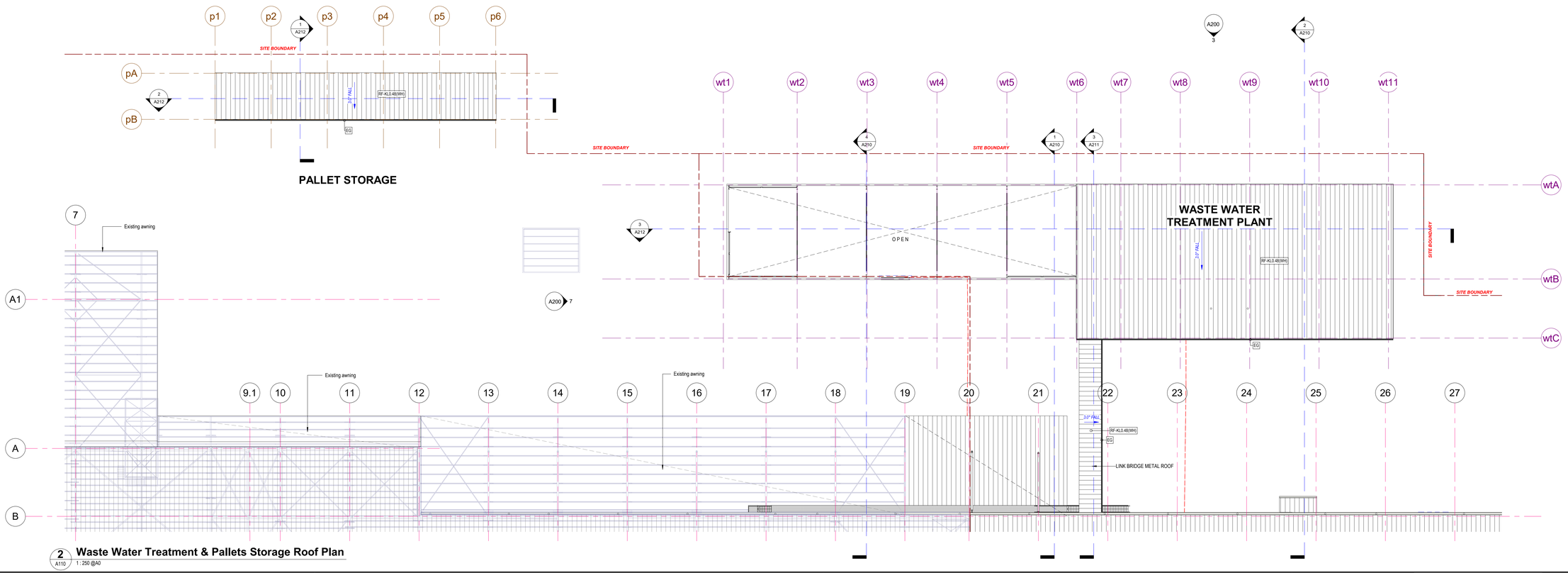
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DRAWING TITLE: Office First Floor Plan
DRAWING NUMBER: 210216-AR-A121 - P10
DRAWN: WG
CHK: HL
ISSUE:



1 A001 Waste Water Treatment Plant Plan & Pallet Storage Area Plan

1 : 250 @A0



2 A110 Waste Water Treatment & Pallets Storage Roof Plan

1 : 250 @A0

General Legend

NOTE:	*All drawings to be read in conjunction withh Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-600. Report all discrepancies to Superintendant.*
BRACE	Structural` bracing members to engineer's details.
CB	Steel framed wall with 0.42 BMT Colorbond cladding. Colorbond finish as specified.
COL	Steel column surface treated and painted to engineer's detail
EG	Eaves Gutter minimum 0.68MT with front edge overflow in excess of design capacity. Colorbond finish as specified.
PC	Precast concrete wall panel to engineer's details. paint finish as specified
RF-KL0.48(WH)	0.48 BMT 'Lysaght Klip-Lok' profile clip-fixed Zincalume sheeting, 50mm min. reflective foil backed insulation be installed free of creases. Provide safety wire mesh to WorkCover requirement.
RSD-1	Roller Shutter Door (Flush Docks) (4.5m W x 6.0m H). Motorised with manual chain override and wind lock. Painted both sides with 2 pack polyurethane finish.
RSD-4	Roller Shutter Door (Wastewater Treatment Plant) (4.5m W x 10.0m H). Manually operated. Fully peforated (30% min. free openings). Painted both sides with 2 pack polyurethane finish.
S/W PIT	
ST-WB	Galvanised steel stairs with serrated steel grating treads equivalent to Webforge Pattern 'C', open risers & grating landing to engineer's details. Provide nosing strip with contrasting colours to AS requirement.

NOTES ON AS-BUILT CONDITIONS:
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AL LEVELS ARE INDICATIVE AND SHOULD BE READ IN CONJUNCTION WITH CIVIL ENGINEERING DRAWINGS. ALL LEVELS ARE TO BE +/- 1,000mm

FOR TENDER

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CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P1	Issued for Tender	16.07.21

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hla architects

DRAWING TITLE: Waste Water Treatment Plant & Pallet Storage Plans
DRAWING NUMBER: 210216-AR-A130 - P1
DRAWN: WG
CHK: HL
ISSUE: P1



2 A010 **Labs Ground Floor RCP**
1 : 100 @A0

1 A010 **Office Ground Floor RCP**
1 : 100 @A0

General Legend

NOTE:	*All drawings to be read in conjunction with Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-600. Report all discrepancies to Superintendant.*
CE-1	Flush set plasterboard ceiling installed on suspension system framing. Paint finish. Shadow line angle trim to perimeter.
CE-2	Acoustic ceiling tiles equal to "Armstrong RH99' fine fissure mineral fibre acoustic tiles or approved alternative, suspended in 1,200mm x 600mm, pre-finished two eway exposed metal grid system to general office areas.
CE-3	CSR "Freshtone" vinyl ceiling tiles or equal in a 1,200mm x 600mm suspended two way exposed grid system, equal to Rondo white exposed grids with shadow line angle trim.
CE-AP	Prefinished aluminium panel in suspended subframe. Finishes as specified.
CE-PIR	Steel clad PIR ceiling suspended from metal roof frame above.
COL	Steel column surface treated and painted to engineer's detail

INSULATION LEGEND

WALL INSULATION

- R2.2 min. insulation batt with sisalation foil wall breather. (external walls)
- R2.2 min. insulation batt with sisalation foil wall breather (spandrel panels only).
- R2.0 insulation (steel frame only) (thermal)
- To suit Rw40 acoustic performance

All internal walls to be full height to underside of structure unless shown dashed. Cladding and insulation to full extent of wall height where shown.

ROOF & CEILING INSULATIONS

ALL OFFICES (Ext & Int): R3.5 min. Insulation blanket with MD facing sisalation foil on 100mm roof spacer or equivalent approved system.

Acoustic baffle above partition. Refer partition details.

GENERAL NOTES

- Drawing to be read in conjunction with "NCC Section J 2019 JV3 Alternative Solution Assessment" Issue B dated 14/07/2020 prepared by Efficient Living Consultants. All discrepancies to be reported prior to Tender submission.

- Please refer Section J Assessment Report for alternative insulation value (if applicable). Where discrepancies exist, adopt the higher performing thermal insulation system.
- Apply thermal tape for wall cladding on light weight frame.
- Installation of thermal insulation to comply with Section J Report, relevant sections of NCC and Australian Standards.
- Insulation material used must comply to AS/NZS 4859.1-2002 and installed in accordance with BCA2016 Clause J1.2
- thermal insulation to be zero ozone depleting potential (ODP) in manufacture and composition.

NOTES ON AS-BUILT CONDITIONS:
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ALL LEVELS ARE INDICATIVE AND SHOULD BE READ IN CONJUNCTION WITH CIVIL ENGINEERING DRAWINGS. ALL LEVELS ARE TO BE +/- 1,000mm

FOR TENDER

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7/6/2021 6:52:49 PM

CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P1	Issued for JV3 modelling.	05.07.21
P2	L2 mezz. deleted	07.07.21
P3	Issued for Tender	16.07.21

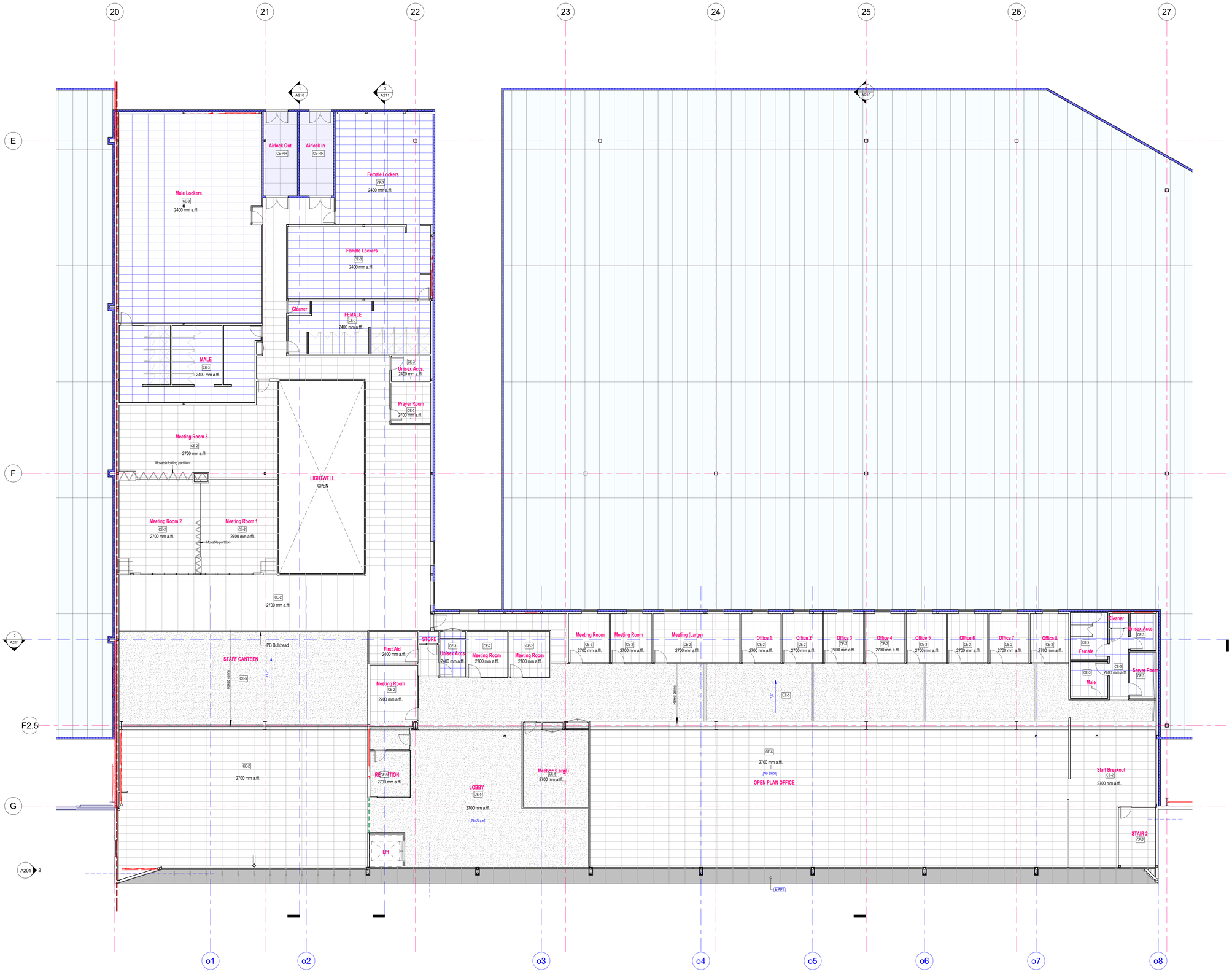
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General Notes :
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a Level 1, 5 George St, North Strathfield NSW 2137

hla architects

DRAWING TITLE: Ground Floor Office RCP
DRAWING NUMBER: 210216-AR-A140 -
DRAWN: WG
CHK: HL
ISSUE: P3



General Legend

NOTE:	*All drawings to be read in conjunction with/n Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-600. Report all discrepancies to Superintendant.*
CE-2	Acoustic ceiling tiles equal to 'Armstrong RH99' fine fissure mineral fibre acoustic tiles or approved alternative, suspended in 1,200mm x 600mm, pre-finished two eway exposed metal grid system to general office areas.
CE-3	CSR "Freshtone" vinyl ceiling tiles or equal in a 1,200mm x 600mm suspended two way exposed grid system, equal to Rondo white exposed grids with shadow line angle trim.
CE-5	Gyprock Rigitone perforated plasterboard acoustic ceiling direct fixed to furring channel to general office areas.
CE-6	Cement sheeting. Flush set installed on suspension system framing. Paint finish. Shadow line angle trim to perimeter.
CE-PIR	Steel clad PIR ceiling suspended from metal roof frame above.

INSULATION LEGEND

WALL INSULATION

- R2.2 min. insulation batt with sisalation foil wall breather. (external walls)
- R2.2 min. insulation batt with sisalation foil wall breather (spandrel panels only).
- R2.0 insulation (steel frame only) (thermal)
- To suit Rw40 acoustic performance

All internal walls to be full height to underside of structure unless shown dashed. Cladding and insulation to full extent of wall height where shown.

ROOF & CEILING INSULATIONS

ALL OFFICES (Ext & Int) — R3.5 min. Insulation blanket with MD facing sisalation foil on 100mm roof spacer or equivalent approved system.

Acoustic baffle above partition. Refer partition details.

GENERAL NOTES

- Drawing to be read in conjunction with "NCC Section J 2019 JV3 Alternative Solution Assessment" Issue B dated 14/07/2020 prepared by Efficient Living Consultants. All discrepancies to be reported prior to Tender submission.

- Please refer Section J Assessment Report for alternative insulation value (if applicable). Where discrepancies exist, adopt the higher performing thermal insulation system.
- Apply thermal tape for wall cladding on light weight frame.
- Installation of thermal insulation to comply with Section J Report, relevant sections of NCC and Australian Standards.
- Insulation material used must comply to AS/NZS 4859.1-2002 and installed in accordance with BCA2016 Clause J1.2
- thermal insulation to be zero ozone depleting potential (ODP) in manufacture and composition.

NOTES ON AS-BUILT CONDITIONS:
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FOR TENDER

2 Office First Floor RCP

2 A201 — 1 : 100 @A0

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7/16/2021 6:53:59 PM

CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P1	Issued for JV3 modelling.	05.07.21
P2	L2 mezz. deleted	07.07.21
P3	Issued for Tender	16.07.21

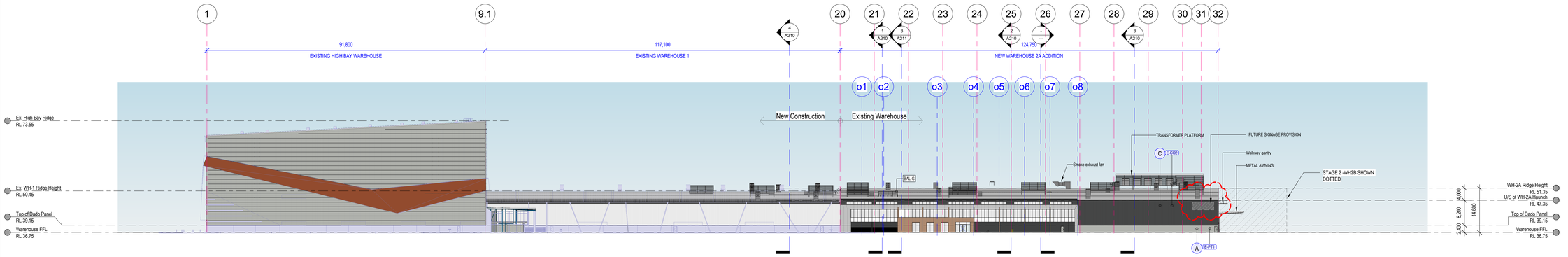
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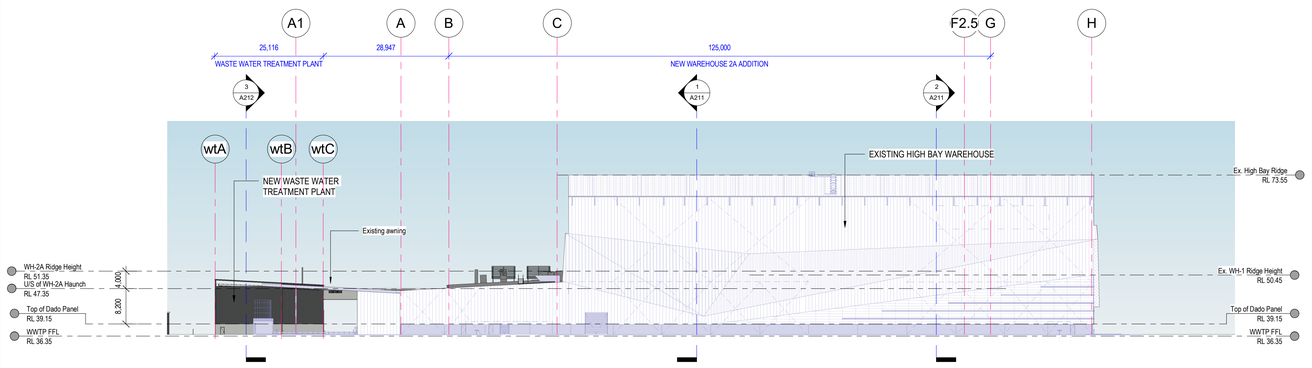
HL Architects Pty Ltd A.C.N. 161 638 320
nominated architect: Kok Hong LAU (Reg.No. NSW #7509, QLD #5053, TAS #1101)
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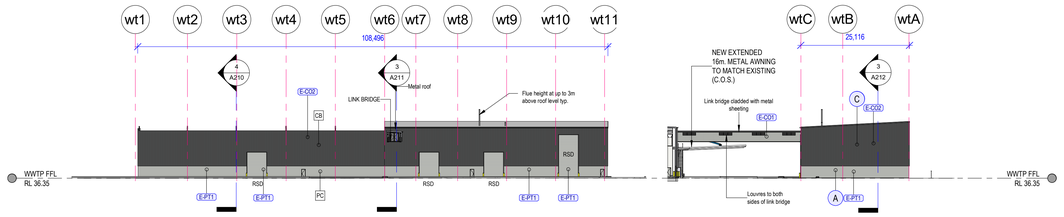
DRAWING TITLE: First Floor Office RCP
DRAWING NUMBER: 210216-AR-A141 - P3
DRAWN: WG
CHK: HL
ISSUE



1 Eastern Elevation (Mamre Road)
A001 — 1 : 500 @A0

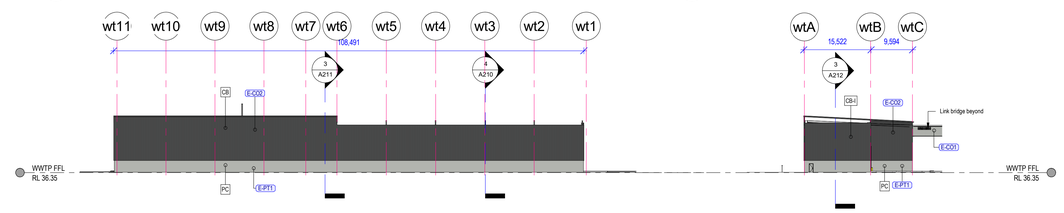


2 Southern Elevation (Distribution Road)
A001 — 1 : 500 @A0



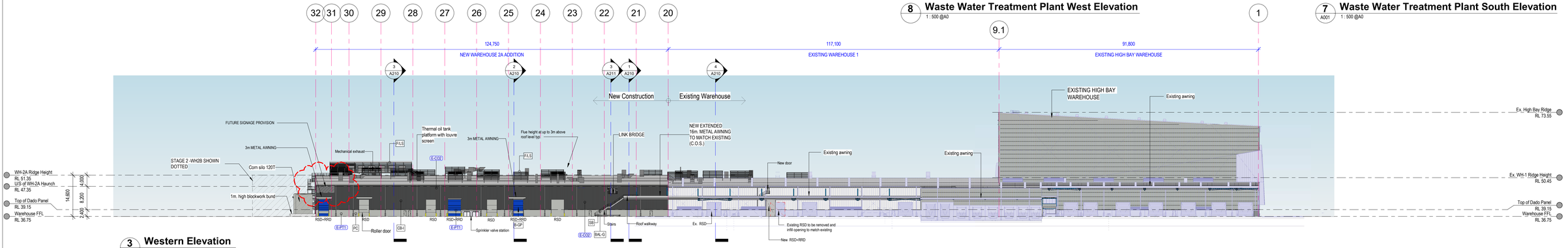
5 Waste Water Treatment Plant Eastern Elevation
1 : 500 @A0

6 Waste Water Treatment Plant North Elevation
1 : 500 @A0

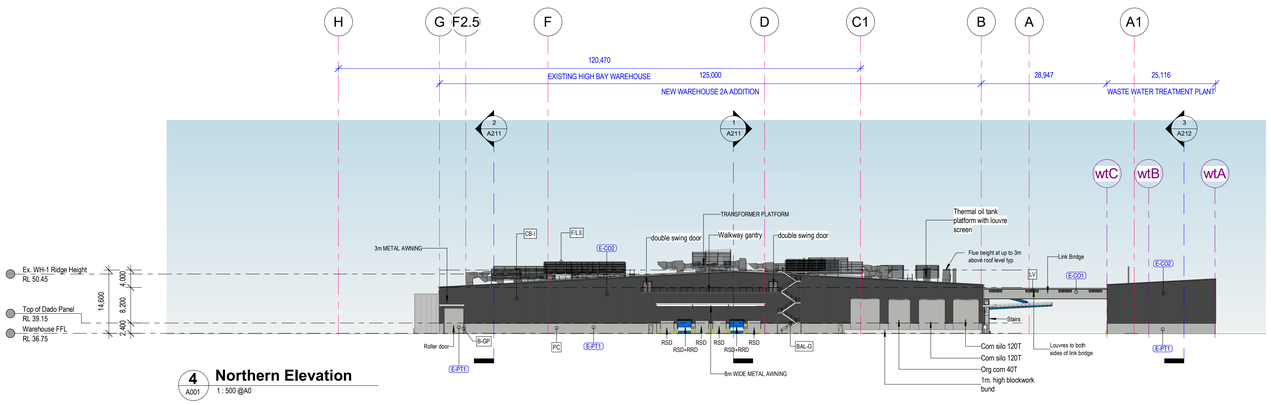


8 Waste Water Treatment Plant West Elevation
1 : 500 @A0

7 Waste Water Treatment Plant South Elevation
A001 — 1 : 500 @A0



3 Western Elevation
A001 — 1 : 500 @A0



4 Northern Elevation
A001 — 1 : 500 @A0

Material Legend	
E-CO1	Colorbond colour'SHALE GREY'
E-CO2	Colorbond colour 'MONUMENT'
E-PT1	Paint finish 'CB Shale Grey'

General Legend	
NOTE:	*All drawings to be read in conjunction withh Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-600. Report all discrepancies to Superintendant.*
B-GP	150mm min dia. goalpost bollards with cranked top to suit roller door mechanism. Provide cast-in plate connection to slab to allow surface-mounted and ease of removal. Sizes to suit door opening. Painted Safety Yellow.
BAL-G	Balustrade with galvanised steel handrail, mid-rail and toe board raw finish as specified.
CB	Steel framed wall with 0.42 BMT Colorbond cladding. Colorbond finish as specified.
CB-I	Steel framed wall with 0.42 BMT Trimdek profile Colorbond cladding finishes as specified. Provide 50mm non-combustible foil-backed wall insulation to be installed free of creases and firmly secured in place by wire system.
F/LS	Proprietary 1800mm high fixed metal external louvre screen to be equivalent to Coll "UL Universal Louvre'. Louvre blade orientation to block view from below. Powdercoat finish as specified.
LV	2-stage ventilation louvres sizes as shown. Min. 55% free area. Louvre assembly to be weatherproof and vermin-proof with dust filter.
PC	Precast concrete wall panel to engineer's details. paint finish as specified
SB	Safety barrier to be Armco steel guardrail or equivalent approved. Stubby nose wrapped around ends. Painted safety yellow.

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FOR TENDER

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CUSTOMER: snackbrands AUSTRALIA

PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS

ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW

PROJECT NUMBER: 210216

Rev	Description	Date
P6	Updated Information	19.05.21
P7	Updated plant layout	31.05.21
P8	Updated office plans	18.06.21
P9	L2 mezz. deleted	07.07.21
P10	Issued for Tender	16.07.21
P11	Landscape bays added with parking number reduced. Indicative location for building signage added.	30.11.21

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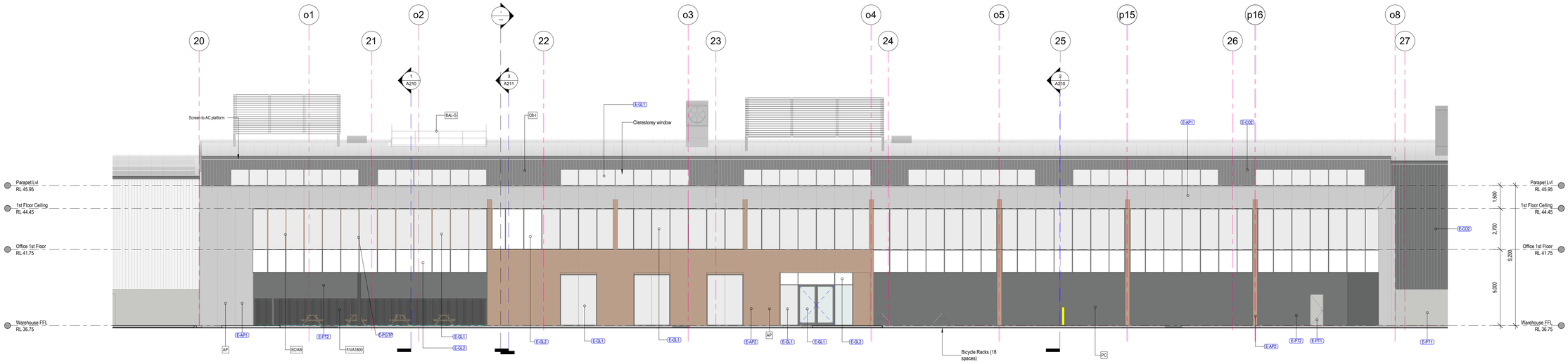
HL Architects Pty Ltd A.C.N. 161 638 320
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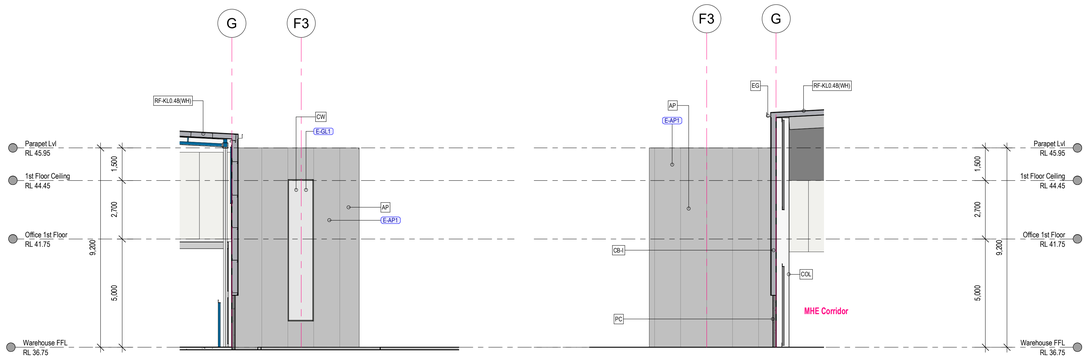
DRAWING TITLE: Warehouse Elevations

DRAWING NUMBER: 210216-AR-A200 - P11

DRAWN: WG
CHK: HL
ISSUE:



1 Eastern Elevation Office (Mamre Road)
1 : 100 @A0



2 South Elevation Office
A120 1 : 100 @A0

3 North Elevation Office
A120 1 : 100 @A0



4 3D View Office SE
@A0



5 3D View Office NE
@A0

Material Legend	
E-AP1	Pre-finished Aluminum panel- Light metallic grey, by HVG Facade.
E-AP2	Pre-finished Aluminum panel-Timber look finish, by HVG Facade.
E-CO2	Colorbond colour 'MONUMENT'
E-GL1	External vision glazing. Double glazed system to be 6.38mm Comfort Plus Grey / 12mm Air Gap / 6mm Clear (Grade A Safety Glass) (Heat-treated) on 150mm Caprat 419 Flushline Series Framing, subject the requirements on achieving U-Value & SHGC value as detailed in Section J report. Glazing reflectivity must NOT exceed 20%. Overall framing & glass assembly & installation be fully compliant with AS1288-2006.
E-GL2	External opacified spandrel glazing in Viridian Comfort Plus Grey (Grade A Safety Glass) on proprietary window sub-head and sub-sill forming parts of curtain wall. Wall insulation behind to match external wall to Section J specifications. Overall framing & glass assembly & installation be fully compliant with AS1288-2006.
E-PC/TP	Powdercoat finish. Dulux Duratec 'Eternity Titanium Pearl Satin' 90T7765Q.
E-PT1	Paint finish 'CB Shale Grey'
E-PT2	Paint finish 'CB Monument'

General Legend	
NOTE:	*All drawings to be read in conjunction with Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-690. Report all discrepancies to Superintendant.*
AP	Prefinished Aluminum panel cladding on top hat over insalation (thickness <=1mm Flammability Index <=5 - NCC Clause C1.9) installed to manufacturer's requirement.
BAL-G	Balustrade with galvanised steel handrail, mid-rail and toe board raw finish as specified.
CB-I	Steel framed wall with 0.42 BMT Trimdek profile Colorbond cladding finishes as specified. Provide 50mm non-combustible foil-backed wall insulation to be installed free of creases and firmly secured in place by wire system.
COL	Steel column surface treated and painted to engineer's detail
CW	Alumminium framed curtain wall powdercoat finish as specified
EG	Eaves Gutter minimum 0.6BMT with front edge overflow in excess of design capacity. Colorbond finish as specified.
FIVA1800	Slate fencing consisting of 1,800mm high vertical aluminium angle slats, with slat sizes alternating between 25x25mm and 50x25mm styled similar to "Onworks Pier Infill Panel" system or equivalent approved. 50mm MAX. allowable gap between Angles. Powdercoat finish as specified.
PC	Precast concrete wall panel to engineer's details. paint finish as specified
RF-KL0.48(WH)	0.48 BMT 'Lysaght Klip-Lok' profile clip-fixed Zincalume sheeting. 50mm min. reflective foil backed insulation be installed free of creases. Provide safety wire mesh to WorkCover requirement.
SC/AB	Feature aluminium batten to be minimum 300x50 section with powder coat finish supported on channel fixed to curtain wall mullion. Affected mullion to be strengthened accordingly.

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FOR TENDER

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16/07/2021 6:01:58 PM

CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P3	Updated Information	19.05.21
P4	Updated plant layout	31.05.21
P5	Updated office plans	18.06.21
P6	Issued for JV3 modelling.	05.07.21
P7	L2 mezz. deleted	07.07.21
P8	Issued for Tender	16.07.21

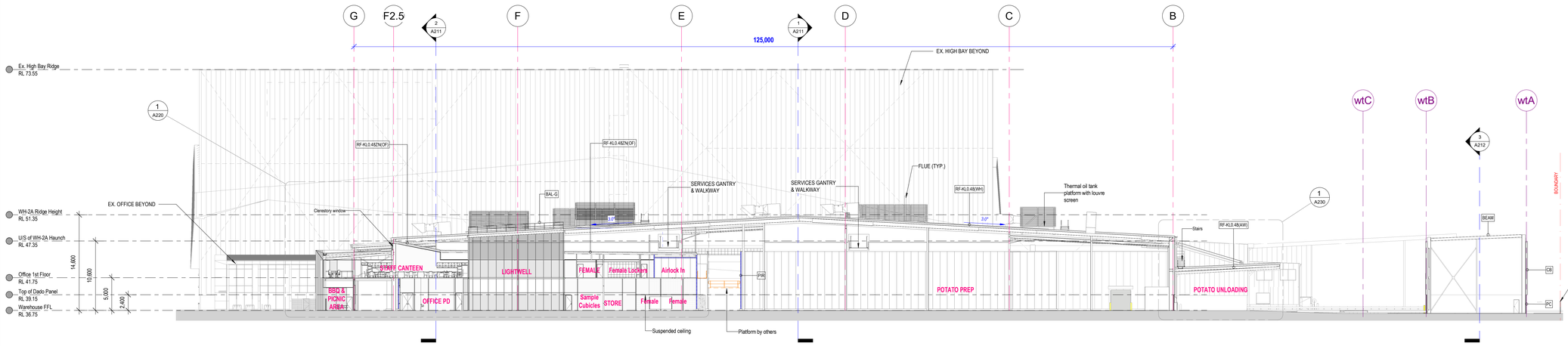
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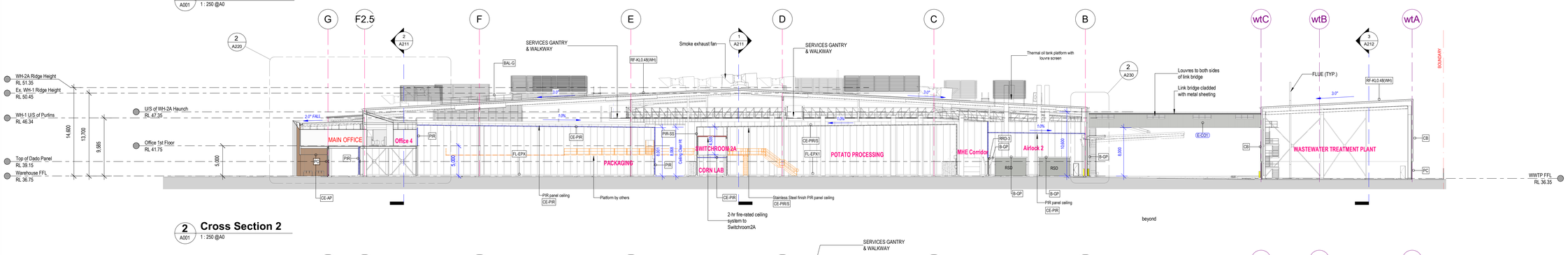
HL Architects Pty Ltd A.C.N. 161 638 320
nominated architect: Kok Hong LAU (Reg No. NSW #7509, QLD #5005, TAS #1101)
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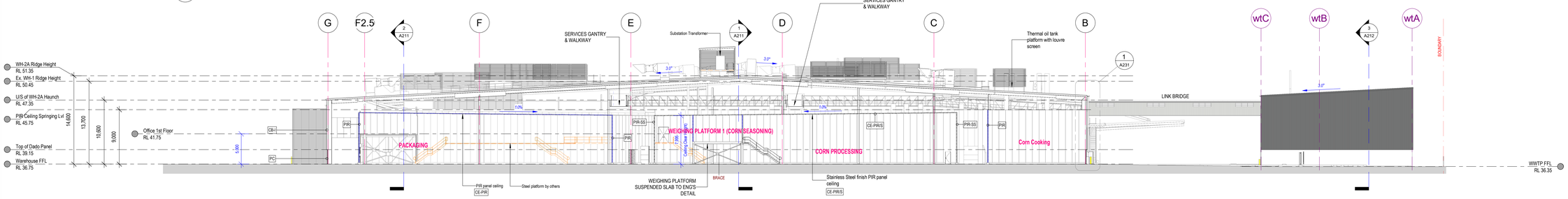
DRAWING TITLE: Office Elevations
DRAWING NUMBER: 210216-AR-A201 -
DRAWN: WG
CHK: HL
ISSUE: P8



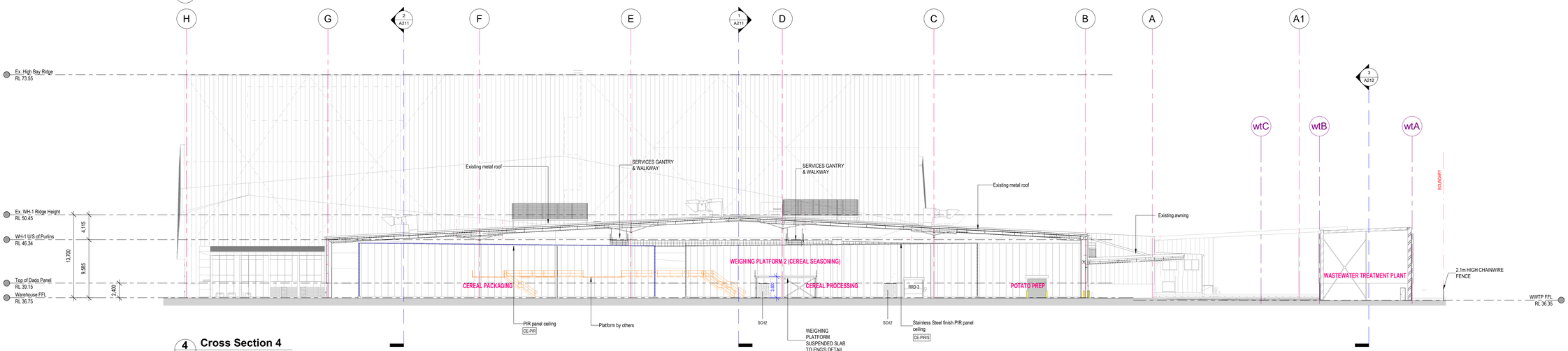
1 Cross Section 1
A001 1 : 250 @A0



2 Cross Section 2
A001 1 : 250 @A0



3 Cross Section 3
A001 1 : 250 @A0



4 Cross Section 4
A001 1 : 250 @A0

General Legend

NOTE:	*All drawings to be read in conjunction with Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-600. Report all discrepancies to Superintendant.*
B-GP	150mm min dia. goalpost bollards with cranked top to suit roller door mechanism. Provide cast-in plate connection to slab to allow surface-mounted and ease of removal. Sizes to suit door opening. Painted Safety Yellow.
BAL-G	Balustrade with galvanised steel handrail, mid-rail and toe board raw finish as specified.
BEAM	Structural steel beams to engineer's details. Paint finish as specified.
BRACE	Structural` bracing members to engineer's details.
CB	Steel framed wall with 0.42 BMT Colorbond cladding. Colorbond finish as specified.
CB-I	Steel framed wall with 0.42 BMT Trimdek profile Colorbond cladding finishes as specified. Provide 50mm non-combustible foil-backed wall insulation to be installed free of creases and firmly secured in place by wire system.
CE-AP	Prefinished aluminium panel in suspended subframe. Finishes as specified.
CE-PIR	Steel clad PIR ceiling suspended from metal roof frame above.
CE-PIR/S	Stainless steel clad PIR ceiling suspended from metal roof frame above.
FL-EPX	Epoxy finish with 100mm coving (Sika or equivalent approved) 4 coat floor sealer with slip rating in accordance with ASA586. Colour to be selected by client.
FL-EPX1	Epoxy (heavy grit) finish â€" colour dark blue
PC	Precast concrete wall panel to engineer's details. paint finish as specified
PIR	Polyisocyanurate (PIR) panel to manufacturer's details. Colorbond finish as specified.
PIR-SS	Polyisocyanurate (PIR) panel to manufacturer's details. Stainless steel finish as specified.
RF-KL0.48(AW)	0.48 BMT 'Lysaght Klip-Lok' profile Zincalume sheeting on safety wire mesh to WorkCover requirement.Black UV stabilised bird netting with zipper access to light fitting and services (excluding sprinkler heads) to be installed to underside of awning.
RF-KL0.48(WH)	0.48 BMT 'Lysaght Klip-Lok' profile clip-fixed Zincalume sheeting, 50mm min. reflective foil backed insulation be installed free of creases. Provide safety wire mesh to WorkCover requirement.
RF-KL0.48ZN(OF)	0.48 BMT 'Lysaght Klip-Lok' profile in Zincalume finish. Silver foil backed insulation blanket on roof spacer to Section J requirement. Provide safety wire mesh to WorkCover requirement.
RRD-3	Rapid Rooler Door (Internal) (3.0m W x 3.0m H) to be installed in accordance with manufacturer's instructions. Provide PVC viewing window,safety flashing light and PE beam.
SCr/2	Anti-Microbial PVC Strip Door (2.0m W x 2.4m H) as specified

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FOR TENDER

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16/07/2021 6:04:03 PM

CUSTOMER snackbrands AUSTRALIA
PROJECT MANAGER TMX Invent tomorrow

PROJECT PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER 210216

Rev	Description	Date
P6	Draft SSDA set	14.05.21
P7	Updated Information	19.05.21
P8	Updated plant layout	31.05.21
P9	Updated office plans	18.06.21
P10	L2 mezz. deleted	07.07.21
P11	Issued for Tender	16.07.21

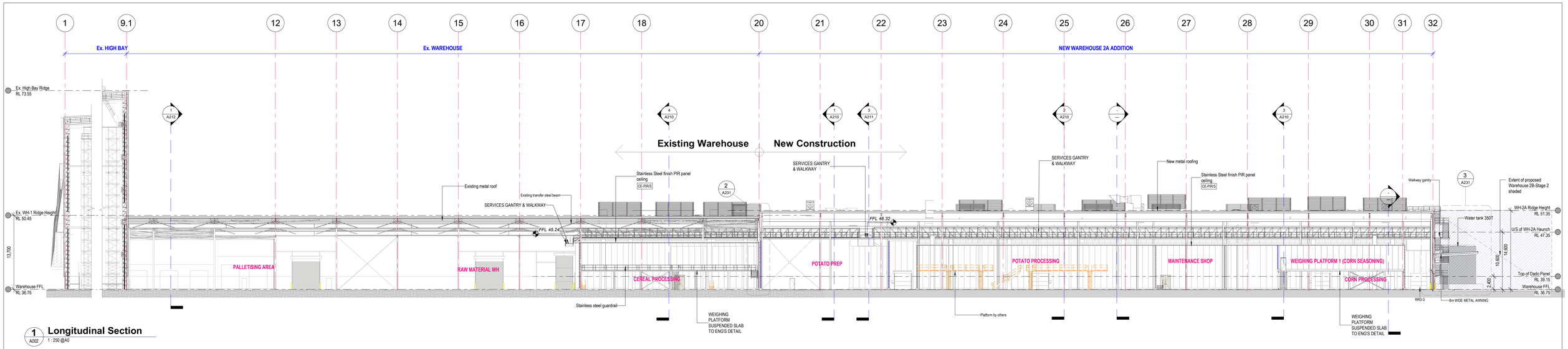
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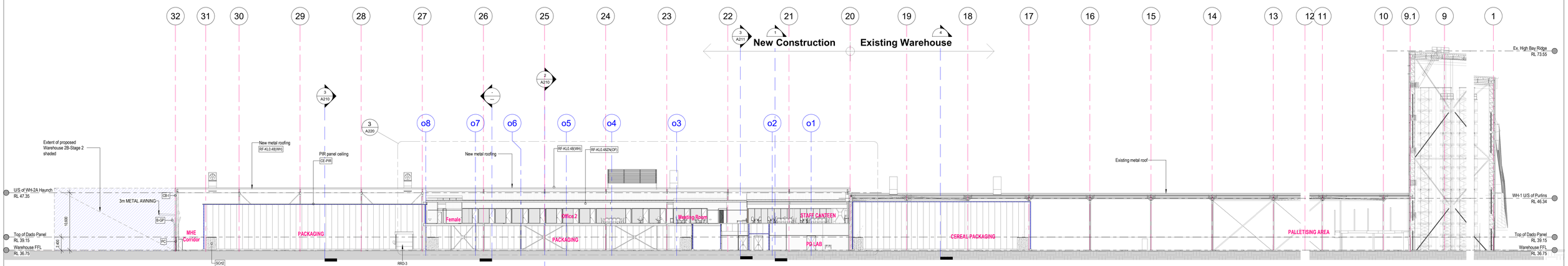
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DRAWING TITLE Warehouse Sections - Sheet 1
DRAWN WG
CHK HL
DRAWING NUMBER 210216-AR-A210 -
ISSUE P11



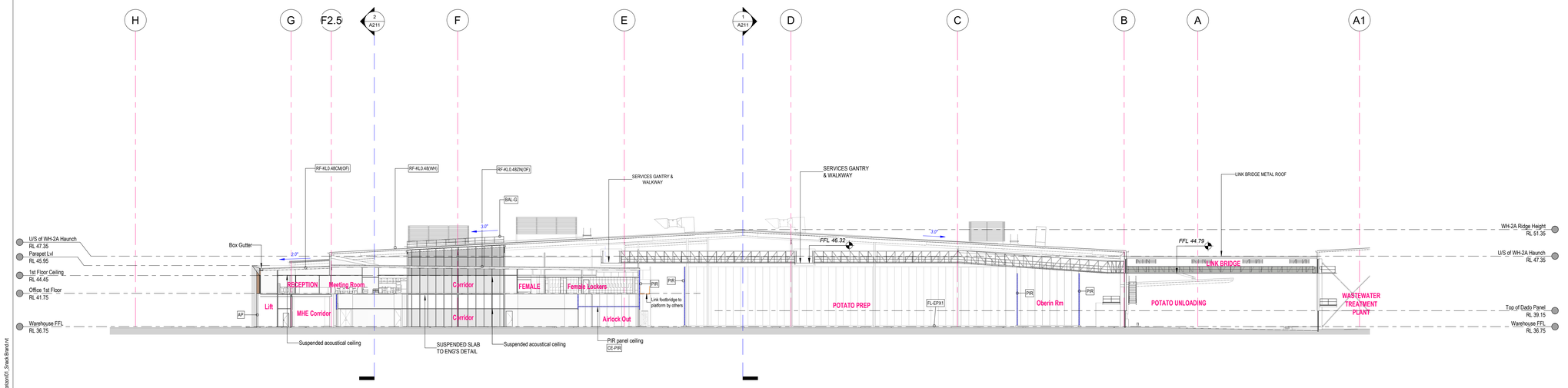
1 Longitudinal Section

A002 1 : 250 @A0



2 Longitudinal Section1

A001 1 : 250 @A0



3 Cross Section Thru Link Bridge

A001 1 : 250 @A0

General Legend	
NOTE:	*All drawings to be read in conjunction with Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-600. Report all discrepancies to Superintendant.*
AP	Prefinished Aluminum panel cladding on top hat over sisalation (thickness <=1mm Flammability Index <=5 - NCC Clause C1.9) installed to manufacturer's requirement.
B-GP	150mm min dia. goalpost bollards with cranked top to suit roller door mechanism. Provide cast-in plate connection to slab to allow surface-mounted and ease of removal. Sizes to suit door opening. Painted Safety Yellow.
BAL-G	Balustrade with galvanised steel handrail, mid-rail and toe board raw finish as specified.
CB-I	Steel framed wall with 0.42 BMT Trimdek profile Colorbond cladding finishes as specified. Provide 90mm non-combustible foil-backed wall insulation to be installed free of creases and firmly secured in place by wire system.
CE-PIR	Steel clad PIR ceiling suspended from metal roof frame above.
CE-PIR/S	Stainless steel clad PIR ceiling suspended from metal roof frame above.
FL-EPX1	Epoxy (heavy grit) finish â€“ colour dark blue
PC	Precast concrete wall panel to engineer's details. paint finish as specified
PIR	Polyisocyanurate (PIR) panel to manufacturer's details. Colorbond finish as specified.
RF-KL0.48(WH)	0.48 BMT 'Lysaght Klip-Lok' profile clip-fixed Zincalume sheeting, 50mm min. reflective foil backed insulation be installed free of creases. Provide safety wire mesh to WorkCover requirement.
RF-KL0.48CM(OF)	0.48 BMT 'Lysaght Klip-Lok' profile in Colorbond Coolmax finish. Silver foil backed insulation blanket on roof spacer to Section J requirement. Provide safety wire mesh to WorkCover requirement.
RF-KL0.48ZN(OF)	0.48 BMT 'Lysaght Klip-Lok' profile in Zincalume finish. Silver foil backed insulation blanket on roof spacer to Section J requirement. Provide safety wire mesh to WorkCover requirement.
SCrl2	Anti-Microbial PVC Strip Door (2.0m W x 2.4m H) as specified

NOTES ON AS-BUILT CONDITIONS:
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CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P2	Draft SSDA set	14.05.21
P3	Updated Information	19.05.21
P4	Updated plant layout	31.05.21
P5	Updated office plans	18.06.21
P6	L2 mezz. deleted	07.07.21
P7	Issued for Tender	16.07.21

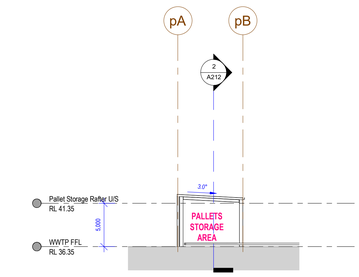
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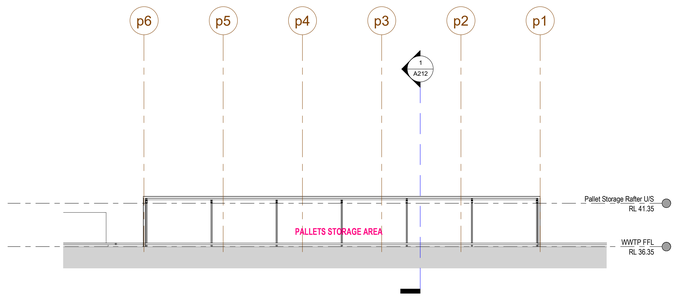
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DRAWING TITLE: Warehouse Sections - Sheet 2
DRAWING NUMBER: 210216-AR-A211 -
DRAWN: WG
CHK: HL
ISSUE: P7



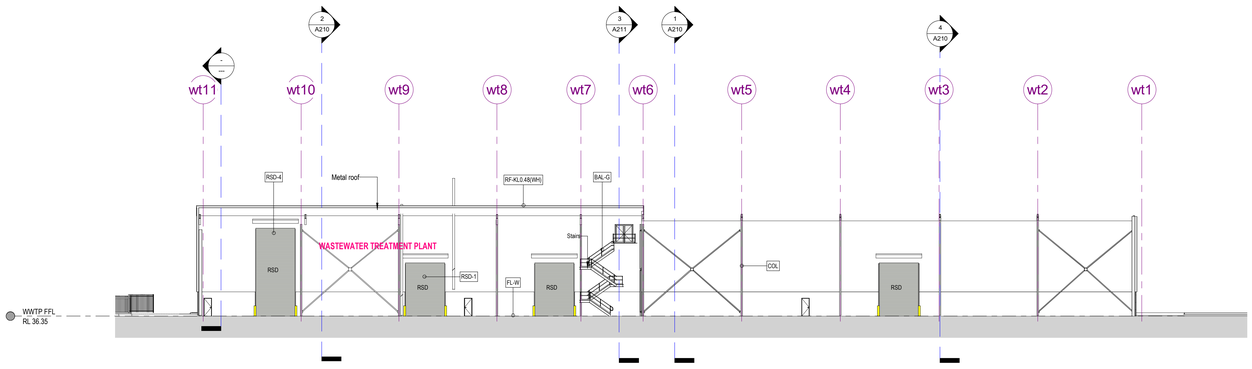
1 Pallet Storage Cross Section

1 A001 1 : 250 @A0



2 Pallet Storage Longitudinal Section

2 A001 1 : 250 @A0



3 Waste Water Treatment Plant Longitudinal Section

3 A001 1 : 250 @A0

General Legend	
NOTE:	*All drawings to be read in conjunction with Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-600. Report all discrepancies to Superintendant.*
BAL-G	Balustrade with galvanised steel handrail, mid-rail and toe board raw finish as specified.
COL	Steel column surface treated and painted to engineer's detail
FL-W	Reinforced concrete floor with construction joints, steel trowel burnished finish and cured to engineer's details.
RF-KL0.48(WH)	0.48 BMT 'Lysaght Klip-Lok' profile clip-fixed Zincalume sheeting, 50mm min. reflective foil backed insulation be installed free of creases. Provide safety wire mesh to WorkCover requirement.
RSD-1	Roller Shutter Door (Flush Docks) (4.5m W x 6.0m H). Motorised with manual chain override and wind lock. Painted both sides with 2 pack polyurethane finish.
RSD-4	Roller Shutter Door (Wastewater Treatment Plant) (4.5m W x 10.0m H). Manually operated. Fully perforated (32% min. free openings). Painted both sides with 2 pack polyurethane finish.

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CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P1	Updated office plans	18.06.21
P2	L2 mezz. deleted	07.07.21
P3	Issued for Tender	16.07.21

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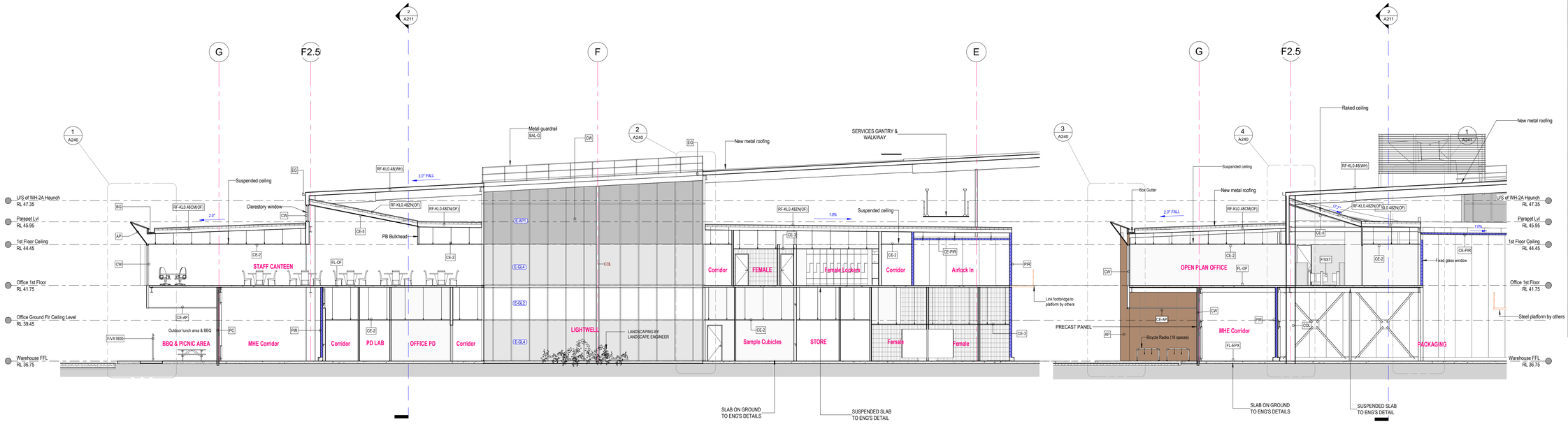
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DRAWING TITLE: Warehouse Sections - Sheet 3
DRAWING NUMBER: 210216-AR-A212 -
ISSUE: P3
DRAWN: WG
CHK: HL

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1 A210 Office Cross Section 1

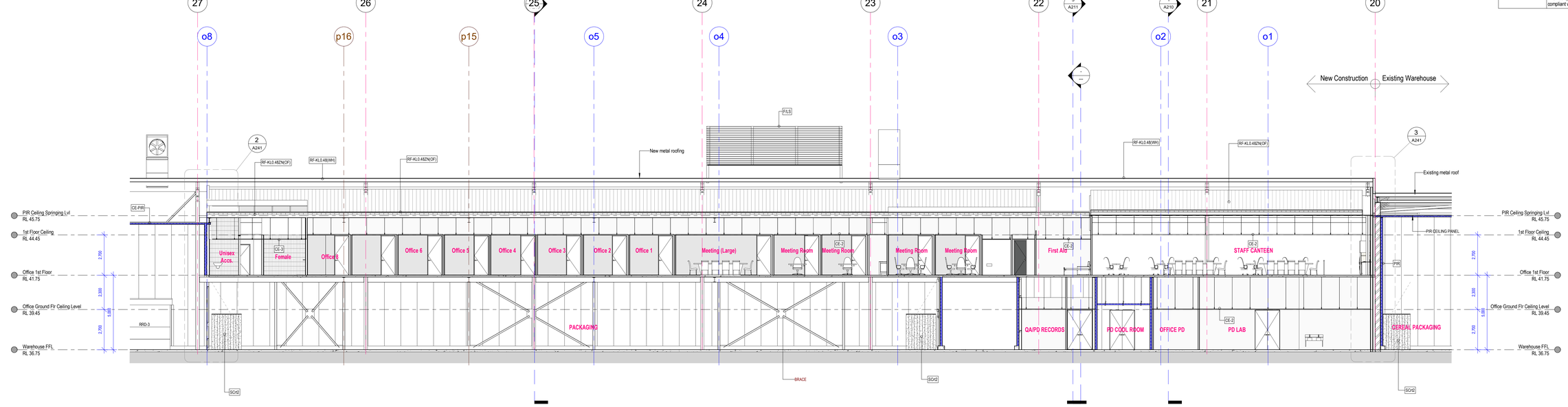
1 : 100 @A0

2 A210 Office Cross Section 2

1 : 100 @A0

General Legend	
NOTE:	*All drawings to be read in conjunction with Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-600. Report all discrepancies to Superintendant.*
AP	Prefinished Aluminum panel cladding on top hat over sisalation (thickness <=1mm Flammability Index <=5 - NCC Clause C1.9) installed to manufacturer's requirement.
BAL-G	Balustrade with galvanised steel handrail, mid-rail and toe board raw finish as specified.
BG	Box Gutter to engineer's details. All office box gutters to be acoustically treated.
BRACE	Structural `bracing members to engineer's details.
CE-2	Acoustic ceiling tiles equal to 'Armstrong RH99' fine fissure mineral fibre acoustic tiles or approved alternative, suspended in 1,200mm x 600mm, pre-finished two eway exposed metal grid system to general office areas.
CE-3	CSR "Freshtone" vinyl ceiling tiles or equal in a 1,200mm x 600mm suspended two way exposed grid system, equal to Rondo white exposed grids with shadow line angle trim.
CE-5	Gyprock Rigitone perforated plasterboard acoustic ceiling direct fixed to furring channel to general office areas.
CE-AP	Prefinished aluminium panel in suspended subframe. Finishes as specified.
CE-PIR	Steel clad PIR ceiling suspended from metal roof frame above.
COL	Steel column surface treated and painted to engineer's detail
CW	Aluminium framed curtain wall powdercoat finish as specified
EG	Eaves Gutter minimum 0.6BMT with front edge overflow in excess of design capacity. Colorbond finish as specified.
F/LS	Proprietary 1800mm high fixed metal external louvre screen to be equivalent to Colt 'LUL Universal Louvre'. Louvre blade orientation to block view from below. Powdercoat finish as specified.
F/SST	Security speed stiles
F/VA1800	Slate fencing consisting of 1,800mm high vertical aluminium angle slats, with slat sizes alternating between 25x25mm and 50x25mm styled similar to "Oxworks Pier Infill Panel" system or equivalent approved. 50mm MAX. allowable gap between Angles. Powdercoat finish as specified.
FL-EPX	Epoxy finish with 100mm coving (Sika or equivalent approved) 4 coat floor sealer with slip rating in accordance with AS/NZS4586. Colour to be selected by client.
FL-OF	Reinforced concrete floor on water-proof membrane for an office loading to requirement as per engineer's details.
PC	Precast concrete wall panel to engineer's details. paint finish as specified
PIR	Polyisocyanurate (PIR) panel to manufacturer's details. Colorbond finish as specified.
RF-KL0.48(WH)	0.48 BMT 'Lysaght Klip-Lok' profile clip-fixed Zincalume sheeting, 50mm min. reflective foil backed insulation be installed free of creases. Provide safety wire mesh to WorkCover requirement.
RF-KL0.48CM(OF)	0.48 BMT 'Lysaght Klip-Lok' profile in Colorbond Coolmex finish. Silver foil backed insulation blanket on roof spacer to Section J requirement. Provide safety wire mesh to WorkCover requirement.
RF-KL0.48ZN(OF)	0.48 BMT 'Lysaght Klip-Lok' profile in Zincalume finish. Silver foil backed insulation blanket on roof spacer to Section J requirement. Provide safety wire mesh to WorkCover requirement.
SCr2	Anti-Microbial PVC Strip Door (2.0m W x 2.4m H) as specified

Material Legend	
E-AP1	Pre-finished Aluminum panel- Light metallic grey, by HVG Facade.
E-GL2	External opacified spandrel glazing in Viridian Comfort Plus Grey (Grade A Safety Glass) on proprietary window sub-head and sub-sill forming parts of curtain wall. Wall insulation behind to match external wall to Section J specifications. Overall framing & glass assembly & installation be fully compliant with AS1288-2006.
E-GL4	Internal clear vision glazing. Grade A Safety Glass (Office internal viewing windows). Double glazed system to be Grade A Clear safety glazings with air gap on 100mm Capral 425 Narrowline Series Framing. subject the requirements on achieving U-Value & SHGC value as detailed in Section J report. Powdercoat finish as specified. Overall framing & glass assembly & installation be fully compliant with AS1288-2006.



3 A211 Office Longitudinal Section 1

1 : 100 @A0

NOTES ON AS-BUILT CONDITIONS:
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CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P1	Updated office plans	18.06.21
P2	Issued for JV3 modelling.	05.07.21
P3	L2 mezz. deleted	07.07.21
P4	Issued for Tender	16.07.21

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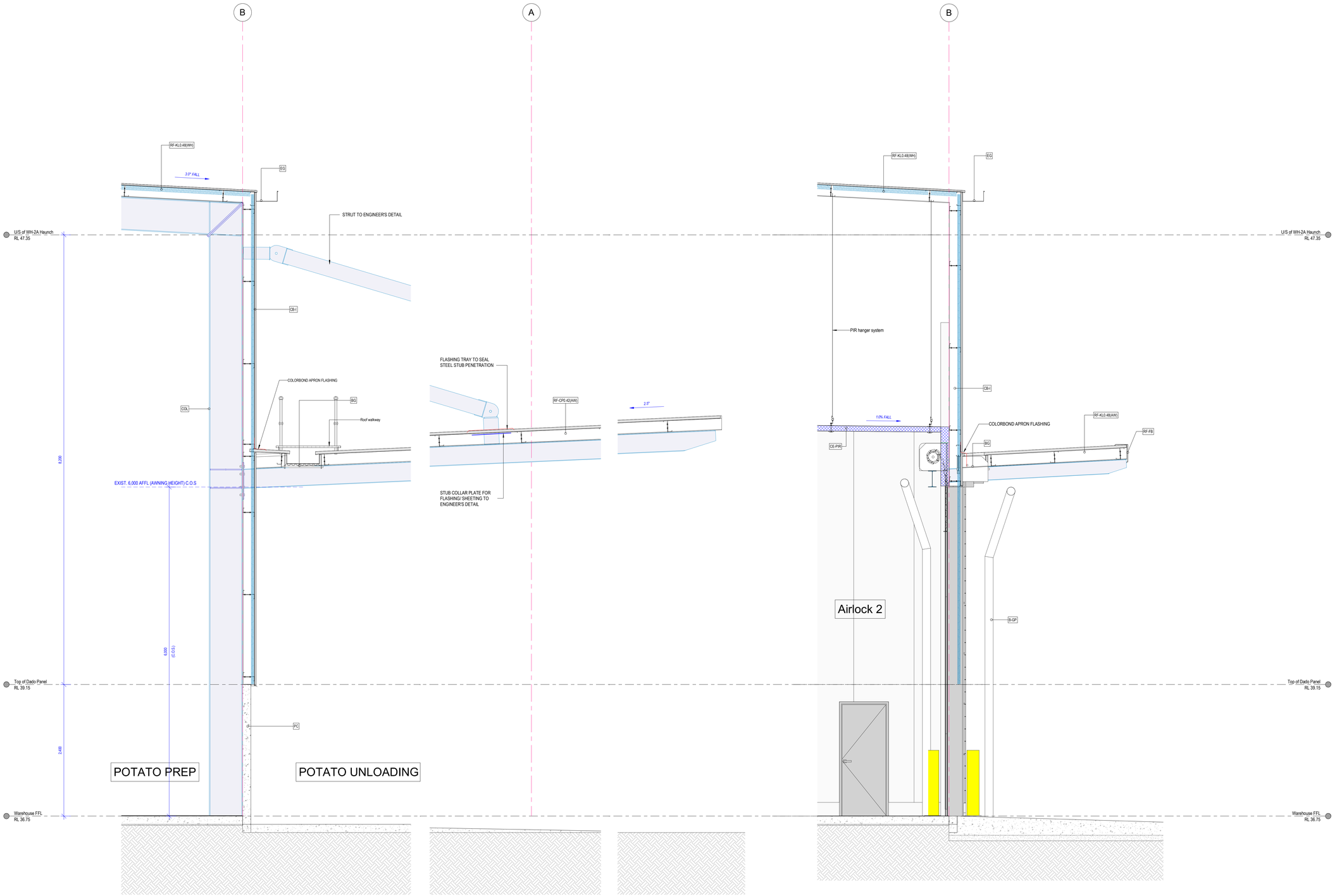
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DRAWING TITLE: Office Sections
DRAWING NUMBER: 210216-AR-A220 - P4
DRAWN: WG
CHK: HL
ISSUE: P4

General Legend	
NOTE:	*All drawings to be read in conjunction with Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-600. Report all discrepancies to Superintendant.*
B-GP	150mm min dia. goalpost bollards with cranked top to suit roller door mechanism. Provide cast-in plate connection to slab to allow surface-mounted and ease of removal. Sizes to suit door opening. Painted Safety Yellow.
BG	Box Gutter to engineer's details. All office box gutters to be acoustically treated.
CB-I	Steel framed wall with 0.42 BMT Trimdek profile Colorbond cladding finishes as specified. Provide 50mm non-combustible foil-backed wall insulation to be installed free of creases and firmly secured in place by wire system.
CE-PIR	Steel clad PIR ceiling suspended from metal roof frame above.
COL	Steel column surface treated and painted to engineer's detail
EG	Eaves Gutter minimum 0.6BMT with front edge overflow in excess of design capacity. Colorbond finish as specified.
PC	Precast concrete wall panel to engineer's details. paint finish as specified
RF-CPO.42(AW)	
RF-FB	Colorbond fascia cover
RF-KL0.48(AW)	0.48 BMT 'Lysaght Klip-Lok' profile Zincalume sheeting on safety wire mesh to WorkCover requirement.Black UV stabilised bird netting with zipper access to light fitting and services (excluding sprinkler heads) to be installed to underside of awning.
RF-KL0.48(WH)	0.48 BMT 'Lysaght Klip-Lok' profile clip-fixed Zincalume sheeting, 50mm min. reflective foil backed insulation be installed free of creases. Provide safety wire mesh to WorkCover requirement.



1 A210 **Wall Section (Potato Unloading)**
1 : 25 @A0

2 A210 **Wall Section (Roller Door)**
1 : 25 @A0

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PROJECT MANAGER TMX Invent tomorrow

PROJECT PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER 210216

Rev	Description	Date
P1	Issued for Tender	16.07.21

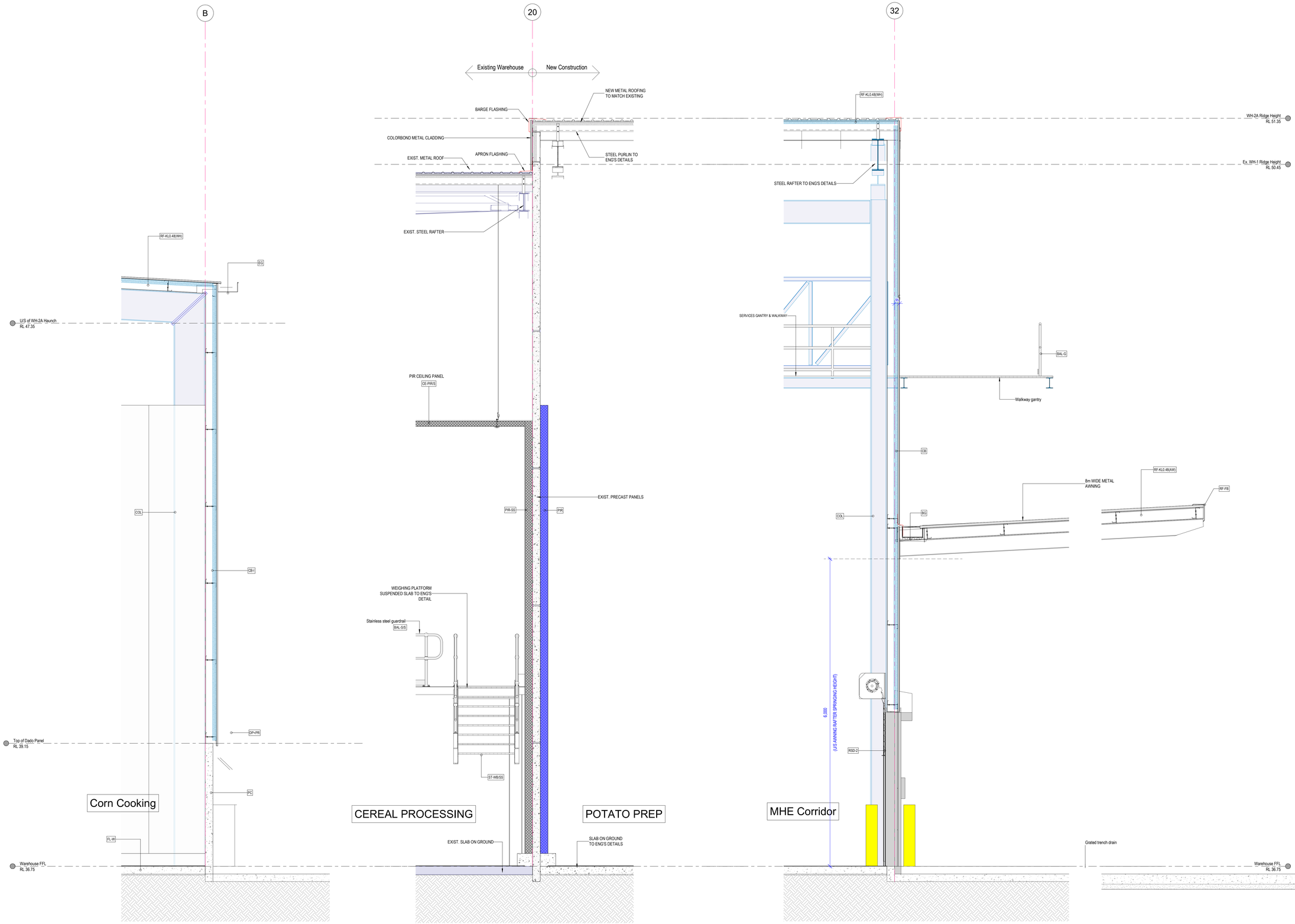
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DRAWING TITLE Warehouse Wall Sections - Sheet 1
DRAWN WG
CHK HL
DRAWING NUMBER 210216-AR-A230 -
ISSUE P1



1 Wall Section (Roof Eaves)
A210 1 : 25 @A0

2 Wall Section (Existing to New)
A211 1 : 25 @A0

3 Wall Section (Gable End)
A211 1 : 25 @A0

General Legend

NOTE:	*All drawings to be read in conjunction with Principal Project Requirements and Architectural Specifications Doc. No.210216-AR-600. Report all discrepancies to Superintendant.*
BAL-G	Balustrade with galvanised steel handrail, mid-rail and toe board raw finish as specified.
BAL-S/S	Balustrade with stainless steel handrail, mid-rail and toe board stainless steel finish.
BG	Box Gutter to engineer's details. All office box gutters to be acoustically treated.
CB	Steel framed wall with 0.42 BMT Colorbond cladding. Colorbond finish as specified.
CB-I	Steel framed wall with 0.42 BMT Trimdek profile Colorbond cladding finishes as specified. Provide 50mm non-combustible foil-backed wall insulation to be installed free of creases and firmly secured in place by wire system.
CE-PIR/S	Stainless steel clad PIR ceiling suspended from metal roof frame above.
COL	Steel column surface treated and painted to engineer's detail
DP+PR	Downpipe with 6mm thick galvanised mild steel protection to 1200mm a.ffl. Paint finish to match background.
EG	Eaves Gutter minimum 0.6BMT with front edge overflow in excess of design capacity. Colorbond finish as specified.
FL-W	Reinforced concrete floor with construction joints, steel trowel burnished finish and cured to engineer's details.
PC	Precast concrete wall panel to engineer's details. paint finish as specified
PIR	Polyisocyanurate (PIR) panel to manufacturer's details. Colorbond finish as specified.
PIR-SS	Polyisocyanurate (PIR) panel to manufacturer's details. Stainless steel finish as specified.
RF-FB	Colorbond fascia cover
RF-KL0.48(AW)	0.48 BMT 'Lysaght Klip-Lok' profile Zincalume sheeting on safety wire mesh to WorkCover requirement.Black UV stabilised bird netting with zipper access to light fitting and services (excluding sprinkler heads) to be installed to underside of awning.
RF-KL0.48(WH)	0.48 BMT 'Lysaght Klip-Lok' profile clip-fixed Zincalume sheeting, 50mm min. reflective foil backed insulation be installed free of creases. Provide safety wire mesh to WorkCover requirement.
RSD-2	Roller Shutter Door (Flush Docks) (3.5m W x 6.0m H). Motorised with manual chain override and wind lock. Painted both sides with 2 pack polyurethane finish.
ST-WB/SS	Stainless steel stairs & handrails with serrated stainless steel grating treads equivalent to Webforge Pattern 'C', open risers & grating landing to engineer's details. Provide nosing strip with contrasting colours to AS requirement.

NOTES ON AS-BUILT CONDITIONS:
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CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P1	Issued for Tender	16.07.21

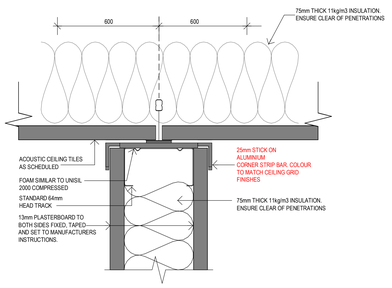
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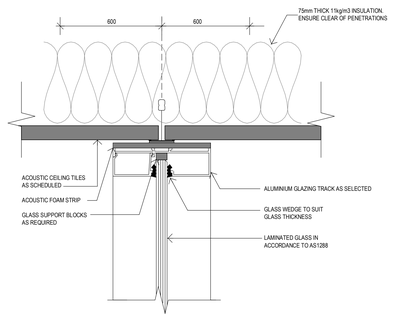
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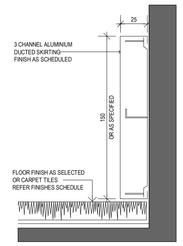
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DRAWING NUMBER: 210216-AR-A231 -
DRAWN: WG
CHK: HL
ISSUE: P1



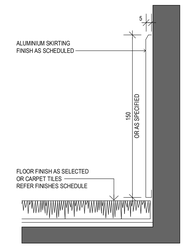
TYPICAL ACOUSTIC RATED PARTITION WALL (CEILING HEIGHT)



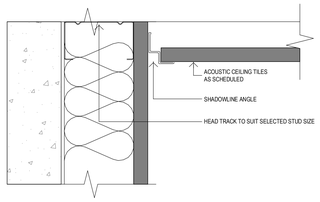
GLAZED PARTITION WITH CEILING BAFFLES



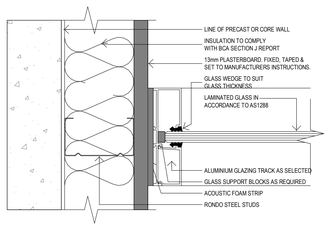
DUCTED SKIRTING



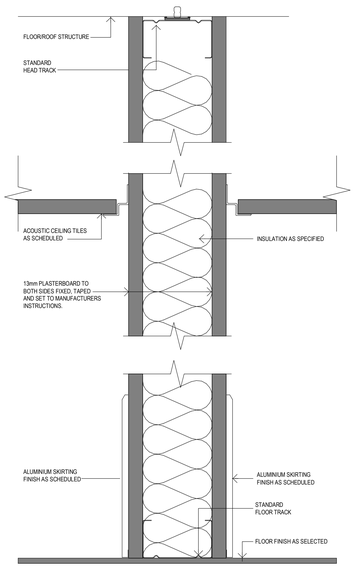
ALUMINIUM SKIRTING



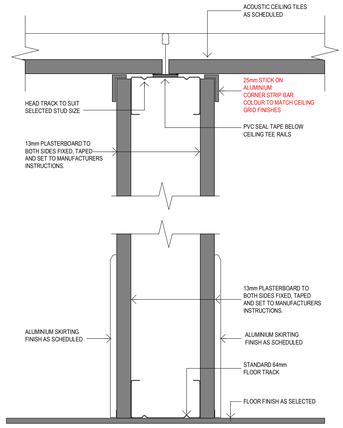
PLASTERBOARD LINED PRECAST OR CORE WALL AND CEILING JUNCTION



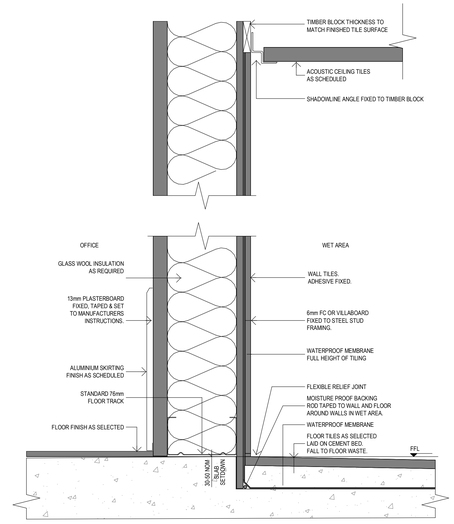
GLAZED PARTITION TO LINED WALL



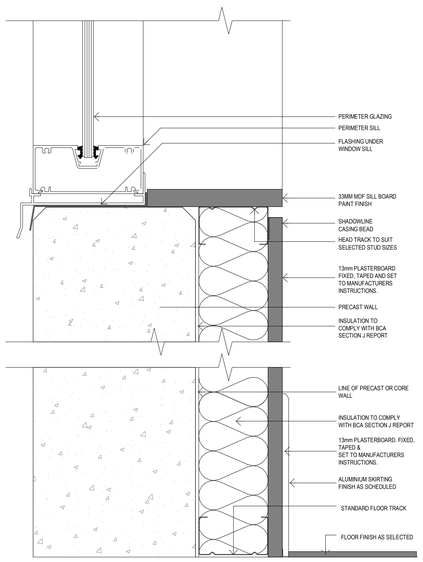
TYPICAL ACCOUSTIC RATED PARTITION WALL



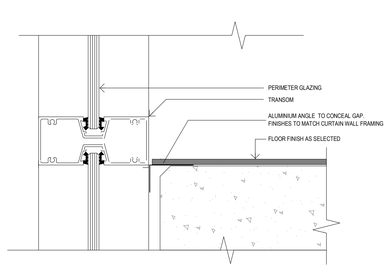
TYPICAL PLASTERBOARD PARTITION WALL



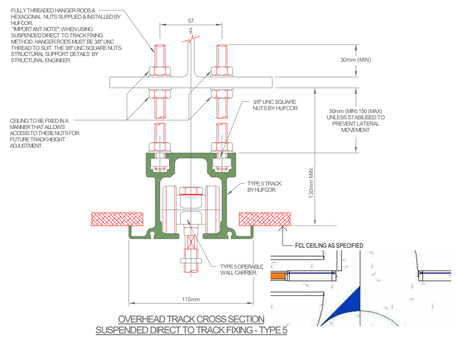
TYPICAL OFFICE AND WET AREA WALL JUNCTION



PLASTERBOARD LINED PRECAST OR CORE WALL AND WINDOW SILL

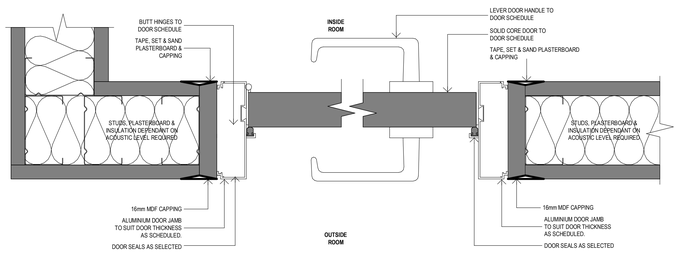


NO SKIRTING TO TRANSOM

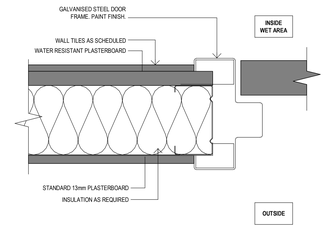


OVERHEAD TRACK CROSS SECTION
SUSPENDED DIRECT TO TRACK FIXING - TYPE 5

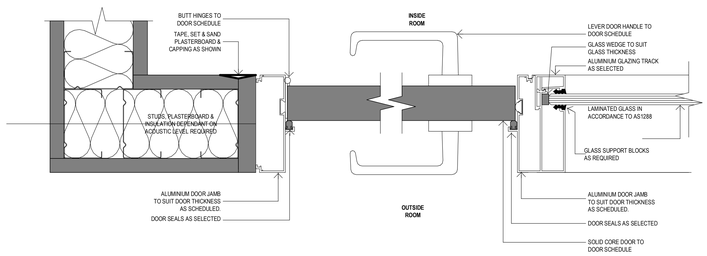
OPERABLE WALL HEADER DETAIL



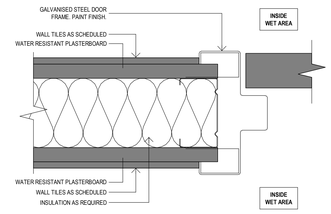
ALUMINIUM FRAMED SOLID CORE DOOR IN PLASTERBOARD PARTITION



WET AREA STEEL FRAMED SOLID CORE DOOR IN PLASTERBOARD PARTITION



ALUMINIUM FRAMED SOLID CORE DOOR IN GLAZED PARTITION



WET AREA STEEL FRAMED SOLID CORE DOOR IN PLASTERBOARD PARTITION

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16/07/2021 6:11:33 PM
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CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P1	Issued for Tender	16.07.21

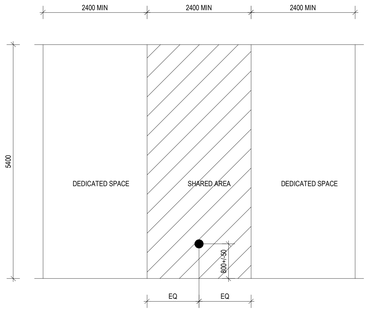
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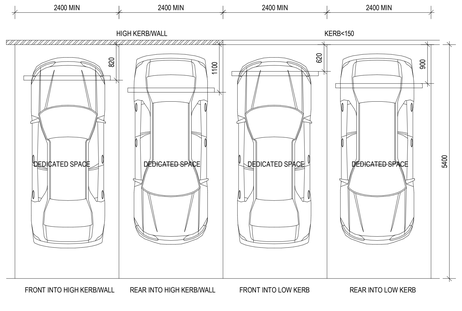
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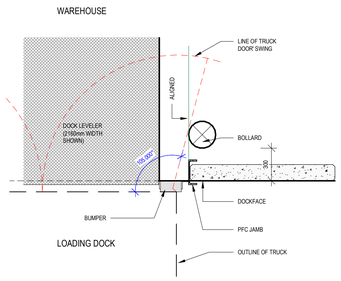
HL Architects Pty Ltd A.C.N. 161 638 320
nominated architect: Kok Hong LAU (Reg No. NSW #7508, QLD #5020, TAS #1101)
e admin@hlarchitects.com.au
t 02 9166 9942
w www.hlarchitects.com.au
a Level 1, 5 George St, North Strathfield NSW 2137

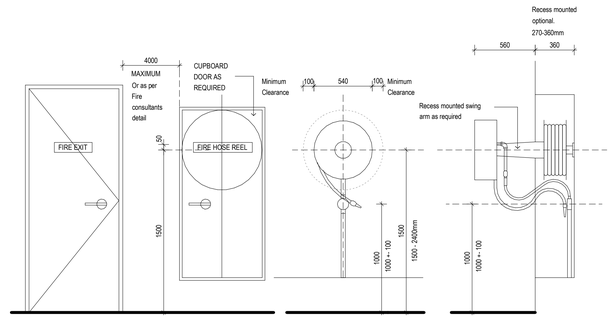
hla architects

DRAWING TITLE: Typical Partition Details
DRAWING NUMBER: 210216-AR-A500 -
DRAWN: WG
CHK: HL
ISSUE: P1





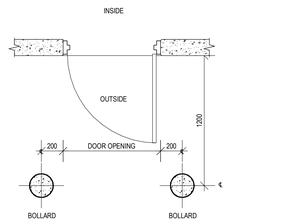


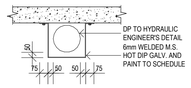


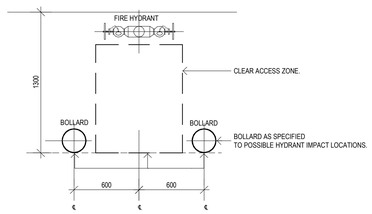
Typical Wall Protection Details (Carpark)

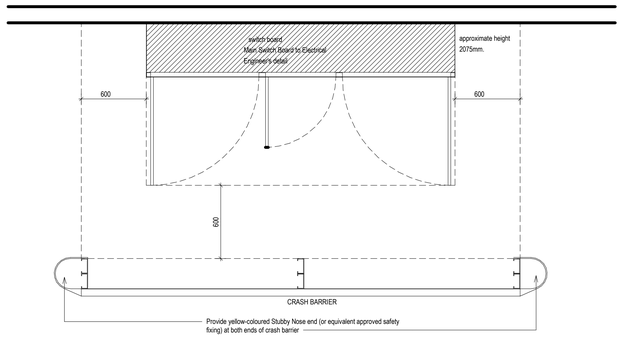
Recessed Dock Bollard (MHE Door)

Typical Fire Protection Details

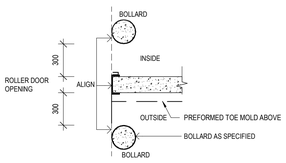


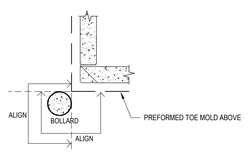


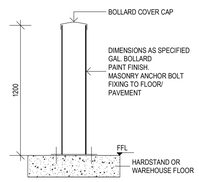


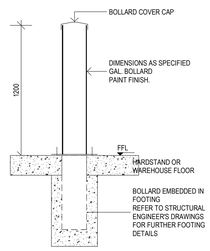


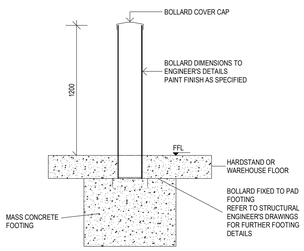
Typical Fire Protection Details 2b











Typical Wall Protection Details (Bollards)

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CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P1	Issued for Tender	16.07.21

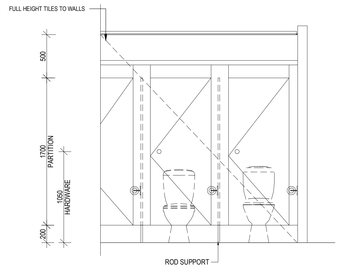
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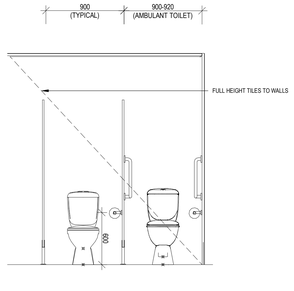
HL Architects Pty Ltd A.C.N. 161 638 320
nominated architect: Kok Hong LAU (Reg.No. NSW #7559, QLD #5003, TAS #1101)
e admin@hlarchitects.com.au
t 02 9106 5942
w www.hlarchitects.com.au
a Level 1, 5 George St, North Strathfield NSW 2137

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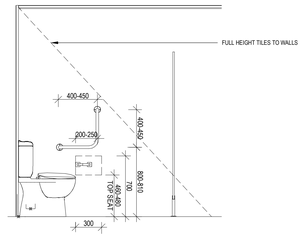
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DRAWING NUMBER: 210216-AR-A501 - P1
DRWN: WG
CHK: HL
ISSUE:



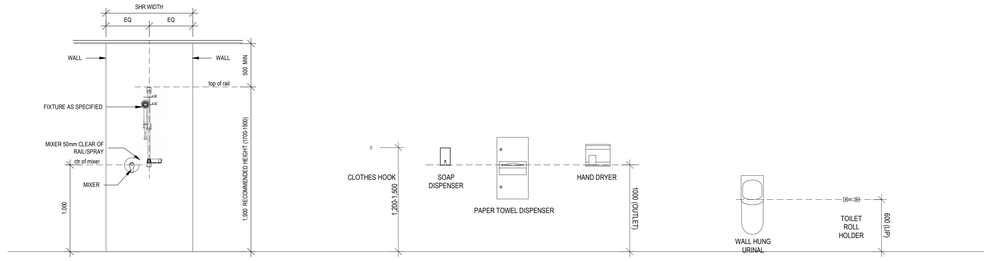
PARTITION ELEVATION - TYPICAL



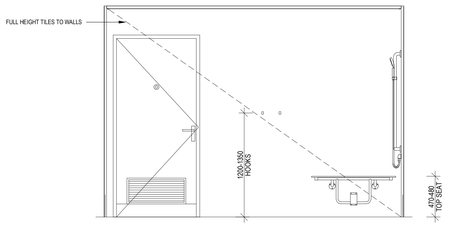
PARTITION SECTION - TYPICAL



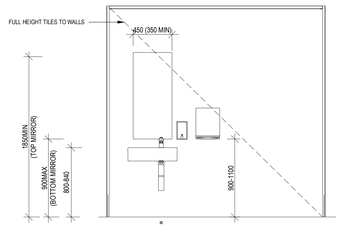
AMBULANT WC ELEVATION - TYPICAL



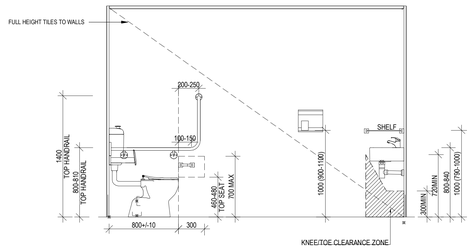
FIXTURES - TYPICAL HEIGHT LOCATION



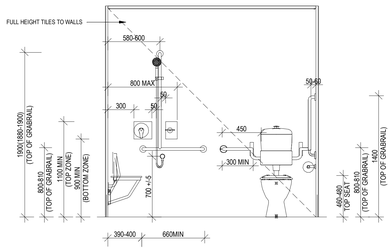
ELEVATION A



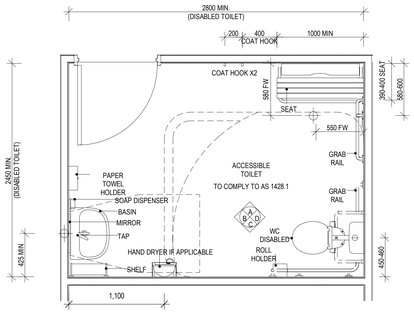
ELEVATION B



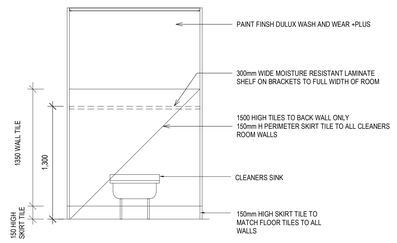
ELEVATION C



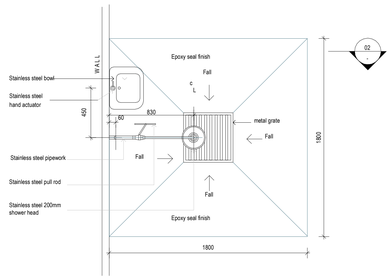
ELEVATION D



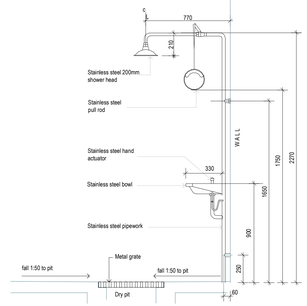
DISABLED TOILET PLAN - TYPICAL



CLEANERS ROOM ELEVATION - TYPICAL



EYEWASH DETAIL - PLAN
SCALE NTS



EYEWASH DETAIL - SECTION
SCALE NTS

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BIM 360://Snack Brand Horizon/01_Snack Brand.rvt
16/07/2021 6:12:05 PM

CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P1	Issued for Tender	16.07.21

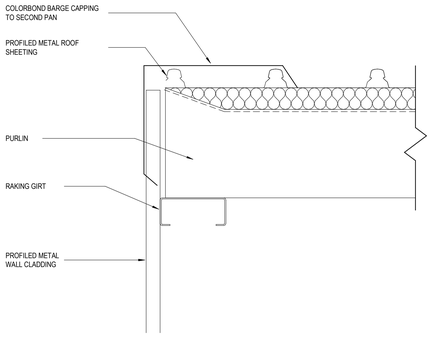
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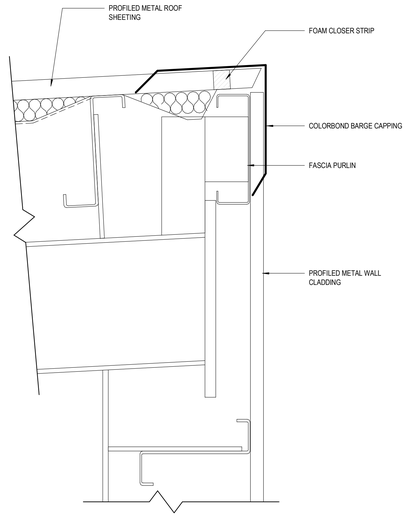
HL Architects Pty Ltd A.C.N. 161 638 320
nominated architect: Kok Hong LAU (Reg No. NSW #7508, QLD #5005, TAS #1101)
e admin@hlarchitects.com.au
t 02 9166 9942
w www.hlarchitects.com.au
a Level 1, 5 George St, North Strathfield NSW 2137

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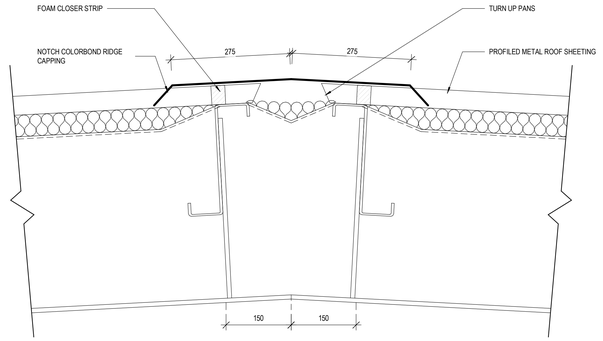
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CHK:
HL
ISSUE: P1



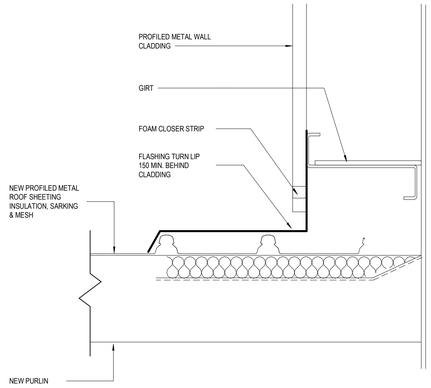
1 Barge Flashing
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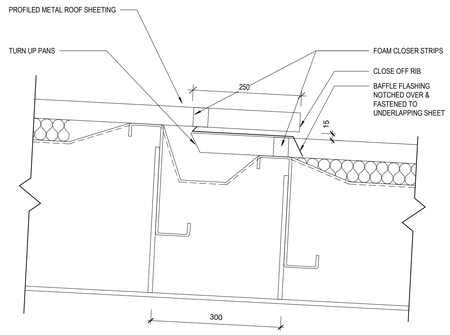
2 Barge Flashing
1 : 5 @A0



3 Ridge Detail
1 : 5 @A0



4 Flashing Detail
1 : 5 @A0



5 Step Joint
1 : 5 @A0

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CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P1	Issued for Tender	16.07.21

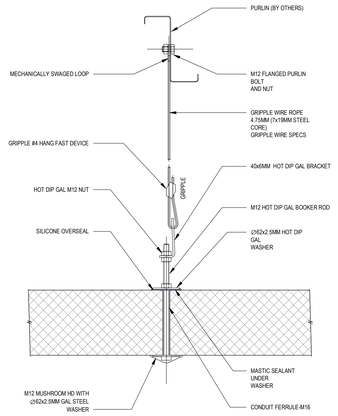
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General Notes:-
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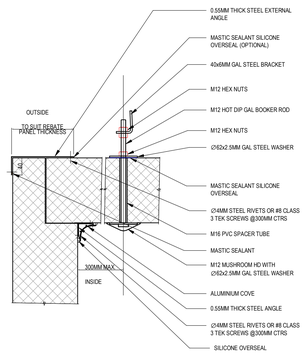
HL Architects Pty Ltd A.C.N. 161 638 320
nominated architect: Kok Hong LAU (Reg.No. NSW #7509, QLD #5053, TAS #1101)
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t 02 9186 9942
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a Level 1, 5 George St, North Strathfield NSW 2137

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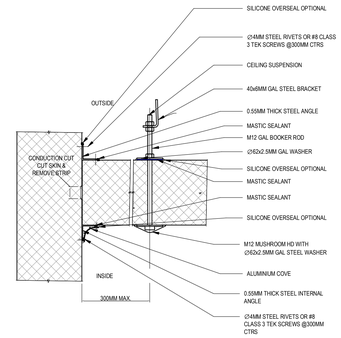
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DRAWING NUMBER: 210216-AR-A503 -
DRAWN: WG
CHK: HL
ISSUE: P1



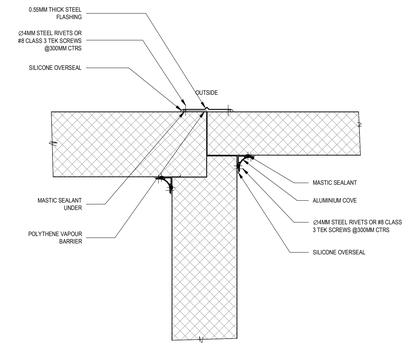
1 Ceiling Hanger to PIR Panel
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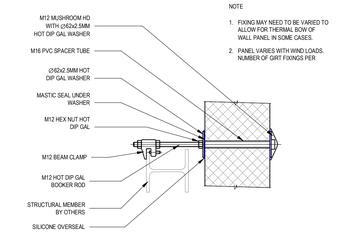
2 Ceiling/Wall Corner
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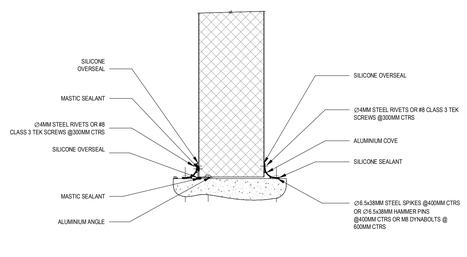
3 Wall/Ceiling Junction
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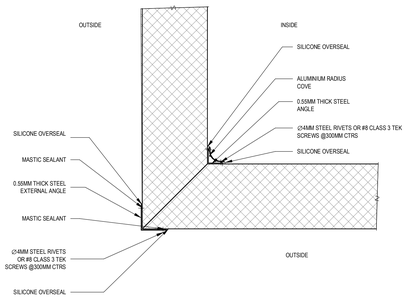
4 Wall/Ceiling Junction
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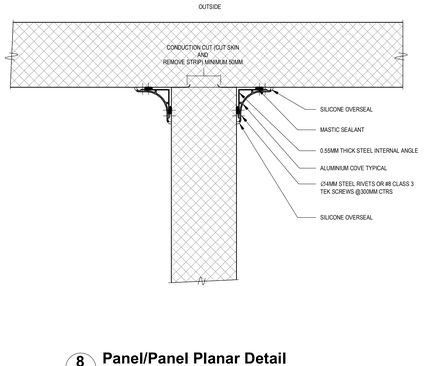
5 Panel/Structure Fixing
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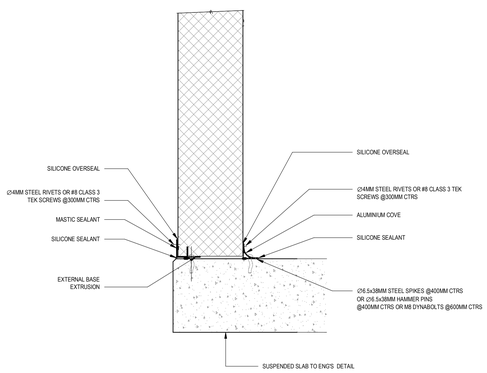
6 Wall/Slab Junction
1 : 5 @A0



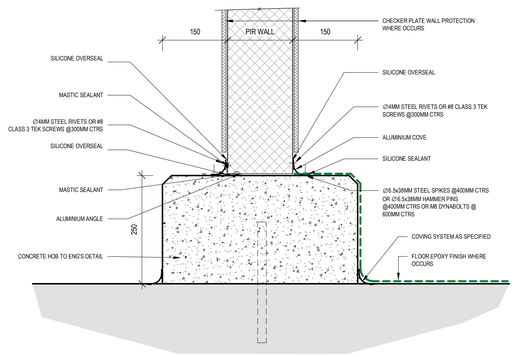
7 Wall Corner Planar Detail
1 : 5 @A0



8 Panel/Panel Planar Detail
1 : 5 @A0



9 Wall/Suspended Slab Junction
1 : 5 @A0



10 Wall/Slab Junction-Hob + Wall Protection
1 : 5 @A0

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CUSTOMER: snackbrands AUSTRALIA
PROJECT MANAGER: TMX Invent tomorrow

PROJECT: PROPOSED MANUFACTURING FACILITIES ADDITIONS
ADDRESS: Lot 10 DP271141, No.14 DISTRIBUTION DRIVE ORCHARD HILLS 2748 NSW
PROJECT NUMBER: 210216

Rev	Description	Date
P1	Issued for Tender	16.07.21

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hla architects

DRAWING TITLE: Insulated Panel Details
DRAWING NUMBER: 210216-AR-A504 -
DRAWN: WG
CHK: HL
ISSUE: P1