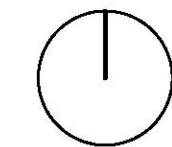




Overall Site Plan
SCALE 1:1250 @ A1

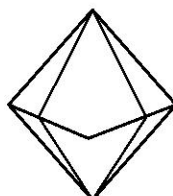
Hawkesbury City Council
**DEVELOPMENT
CONSENT** **DA**
Development Consent No. DA0820/15
Consent Date: 28/09/2016

GENERAL NOTES
1. DO NOT SCALE OFF DRAWING.
2. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS ON SITE.
3. DESIGNERS TO BE NOTIFIED OF ANY VARIATION BETWEEN SITE DIMENSIONS AND THOSE ON PLANS.
4. THESE DRAWINGS REMAIN THE PROPERTY OF PIPPA NOBLE CREATIVE AND SHOULD NOT BE COPIED IN ANY FORM OR PASSED TO A THIRD PARTY WITHOUT PRIOR WRITTEN CONSENT.



ISSUE	REVISION	BY	DATE
I	DEVELOPMENT APPLICATION	PN	17.12.15
H	DA DRAWINGS	PN	15.10.15
G	COORDINATION ISSUE	PN	31.08.15
F	COORDINATION ISSUE	PN	09.07.15
E	COORDINATION ISSUE	PN	09.06.15
D	COORDINATION ISSUE	PN	15.05.15
C	COORDINATION ISSUE	PN	13.05.15
B	COORDINATION ISSUE	PN	11.05.15
A	SKETCH ISSUE	PN	07.05.15

CLIENT
PREMIER MUSHROOMS PTY LTD


PIPPA NOBLE CREATIVE
HAMPDEN ST PADDINGTON, NSW 2021,
Australia
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E: info@pippanoblecreative.com
www.pippanoblecreative.com

PROJECT
PREMIER MUSHROOMS
DEVELOPMENT
172 - 182 BOUNDARY ROAD
GLOSSODIA

DRAWING TITLE
**PROPOSED OVERALL SITE
PLAN (STAGE 1)**

DATE	17/12/15	SCALE	1:1250 @A1 1:2500 @A3
DRAWN	PNC	CHECK	PNC
PROJECT NO.	A100-001		

DRAWING NUMBER
DA1002

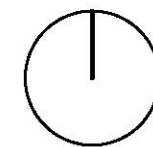




Overall Site Plan
SCALE 1:1250 @ A1

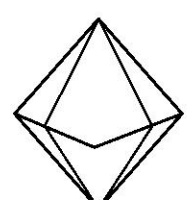
Hawkesbury City Council
**DEVELOPMENT
CONSENT** DA
Development Consent No. DA0820/15
Consent Date: 28/09/2016

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I	DEVELOPMENT APPLICATION	PN	17.12.15
H	DA DRAWINGS	PN	15.10.15
G	COORDINATION ISSUE	PN	31.08.15
F	COORDINATION ISSUE	PN	09.07.15
E	COORDINATION ISSUE	PN	09.06.15
D	COORDINATION ISSUE	PN	15.05.15
C	COORDINATION ISSUE	PN	13.05.15
B	COORDINATION ISSUE	PN	11.05.15
A	SKETCH ISSUE	PN	07.05.15

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PROJECT
PREMIER MUSHROOMS
DEVELOPMENT
172 - 182 BOUNDARY ROAD
GLOSSODIA

DRAWING TITLE
**PROPOSED OVERALL SITE
PLAN (STAGE 2)**

DATE		SCALE
17/ 2/15		1: 1250 @A1 1: 2500 @A3
DRAWN	CHECK	PROJECT NO.
PNC	PNC	A100-001

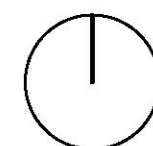
DRAWING NUMBER
DA1003



Overall Site Plan
SCALE 1:1250 @ A1

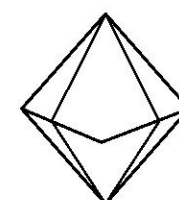
Hawkesbury City Council
DEVELOPMENT CONSENT
Development Consent No. DA0820/15
Consent Date: 28/09/2016

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G	COORDINATION ISSUE	PN	31/08/15
F	COORDINATION ISSUE	PN	09/07/15
E	COORDINATION ISSUE	PN	09/06/15
D	COORDINATION ISSUE	PN	15/05/15
C	COORDINATION ISSUE	PN	13/05/15
B	COORDINATION ISSUE	PN	11/05/15
A	SKETCH ISSUE	PN	07/05/15

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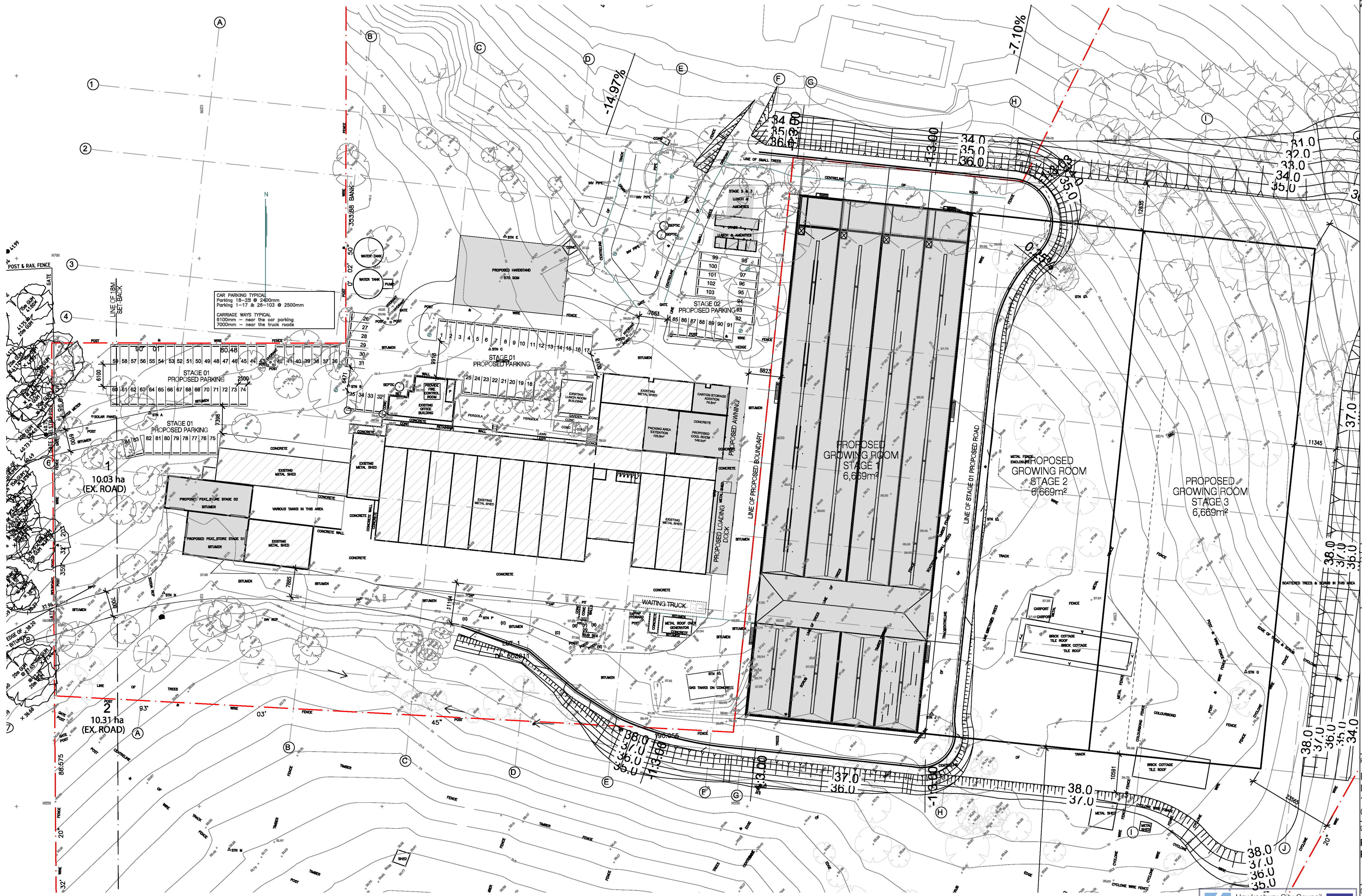
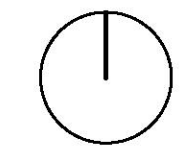
PROJECT
PREMIER MUSHROOMS
DEVELOPMENT
172 - 182 BOUNDARY ROAD
GLOSSODIA

DRAWING TITLE
**PROPOSED OVERALL SITE
PLAN (STAGE 3)**

DATE	17/12/15	SCALE	1:1250 @A1 1:2500 @A3
DRAWN	PNC	CHECK	PNC
PROJECT NO.	A100-001		

DRAWING NUMBER
DA1004

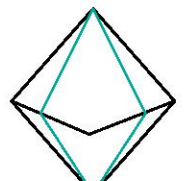
GENERAL NOTES
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Proposed Overall Site Plan
SCALE 1:500 @ A1

ISSUE	REVISION	BY	DATE
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PROJECT
PREMIER MUSHROOMS
DEVELOPMENT
172 - 182 BOUNDARY ROAD
GLOSSODIA

DRAWING TITLE
PROPOSED OVERALL FLOOR
PLAN

DATE	SCALE
17/12/15	1:500 @A1 1:1000 @A3

DRAWN	CHECK	PROJECT NO.
PNC	PNC	A100-001

DRAWING NUMBER
DA1500

Hawkesbury City Council
**DEVELOPMENT
CONSENT**
Development Consent No. DA0820/15
Consent Date: 28/09/2016



BITUMEN

PROPOSED
LOADING
DOCK

EXISTING
METAL SHED

EXISTING
METAL SHED

**CARTON
STORAGE
ADDITION**
74.5 m²
**NO RACKING
REQUIRED**

DEMOLISH EXISTING
WALL

**PACKING AREA
EXTENSION**
103.5 m²
**NO RACKING
REQUIRED**

**PROPOSED
COOL ROOM**
149.5 m²
**NO RACKING
REQUIRED**

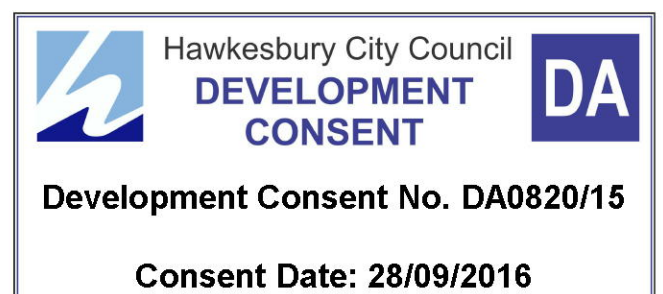
PROPOSED
AWNING

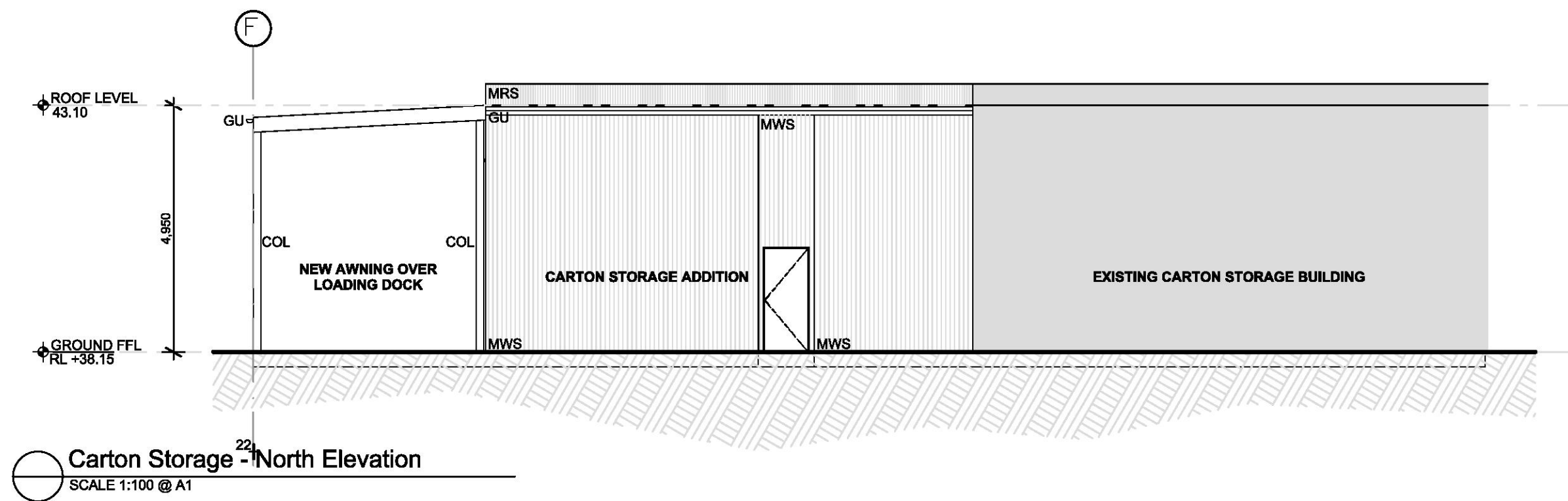
ISSUE	REVISION	BY	DATE
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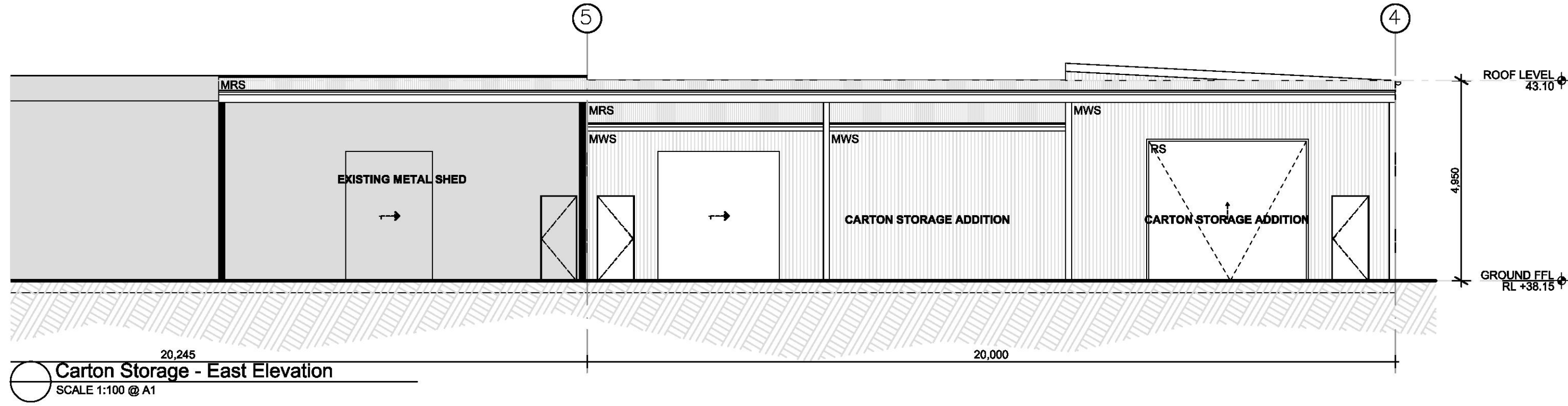


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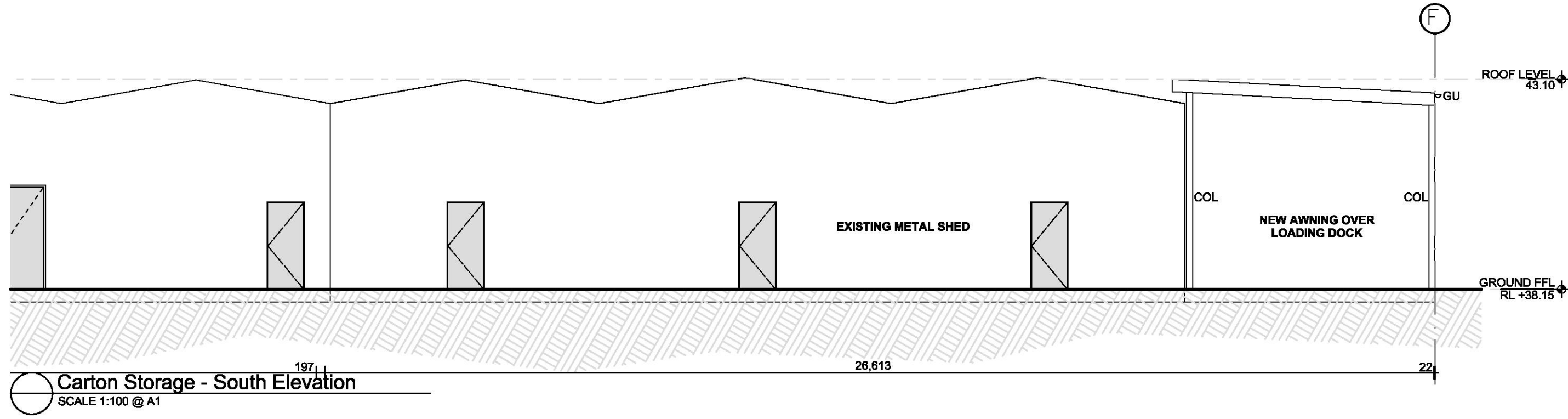




Carton Storage - North Elevation
SCALE 1:100 @ A1



Carton Storage - East Elevation
SCALE 1:100 @ A1

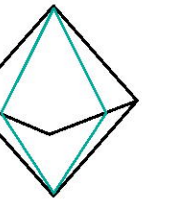


Carton Storage - South Elevation
SCALE 1:100 @ A1

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ISSUE	REVISION	BY	DATE
H	DA DRAWINGS	PN	15.10.15
O	COORDINATION ISSUE	PN	31.08.15
F	COORDINATION ISSUE	PN	09.07.15
E	COORDINATION ISSUE	PN	09.06.15
D	COORDINATION ISSUE	PN	15.05.15
C	COORDINATION ISSUE	PN	13.05.15
B	COORDINATION ISSUE	PN	11.05.15
A	SKETCH ISSUE	PN	27.05.15

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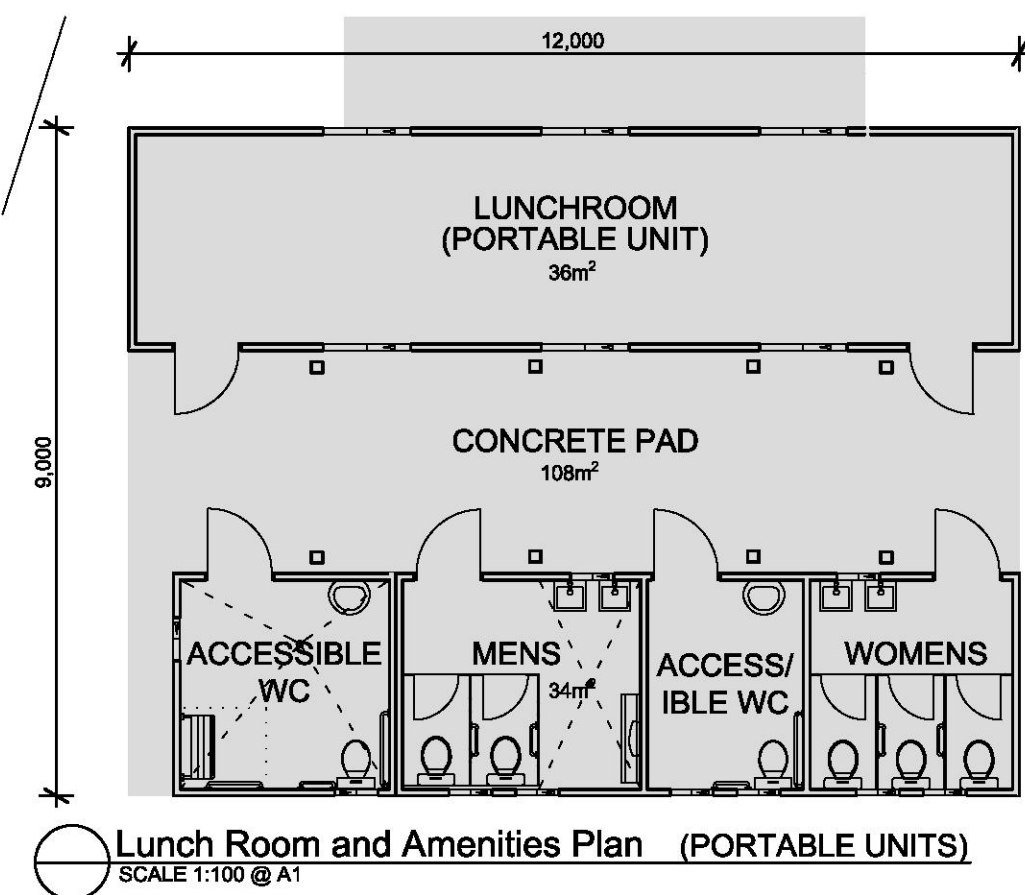
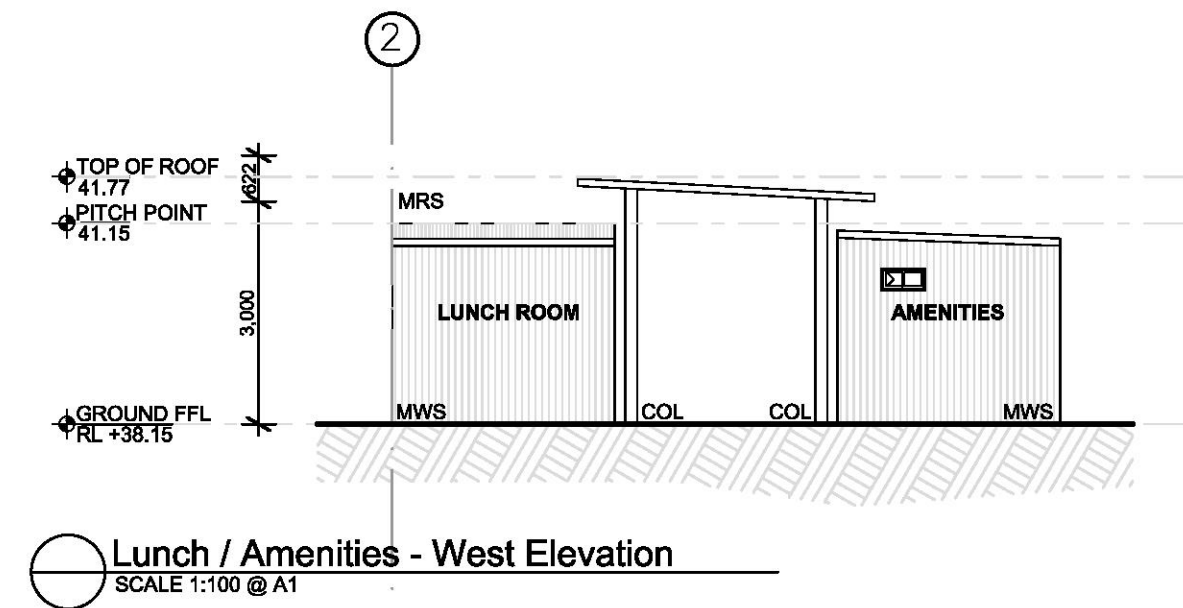
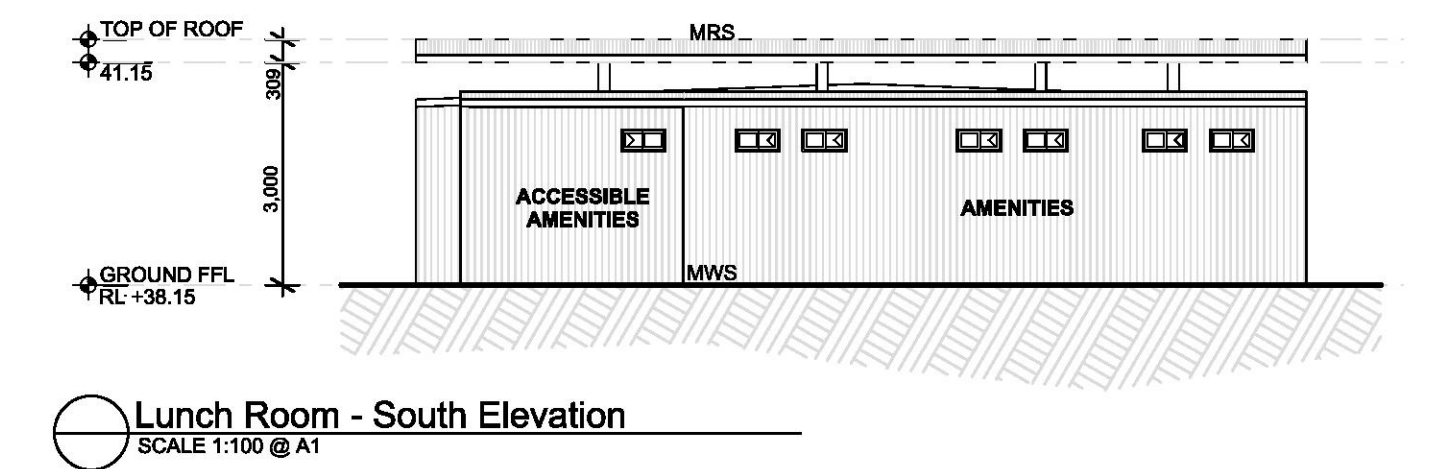
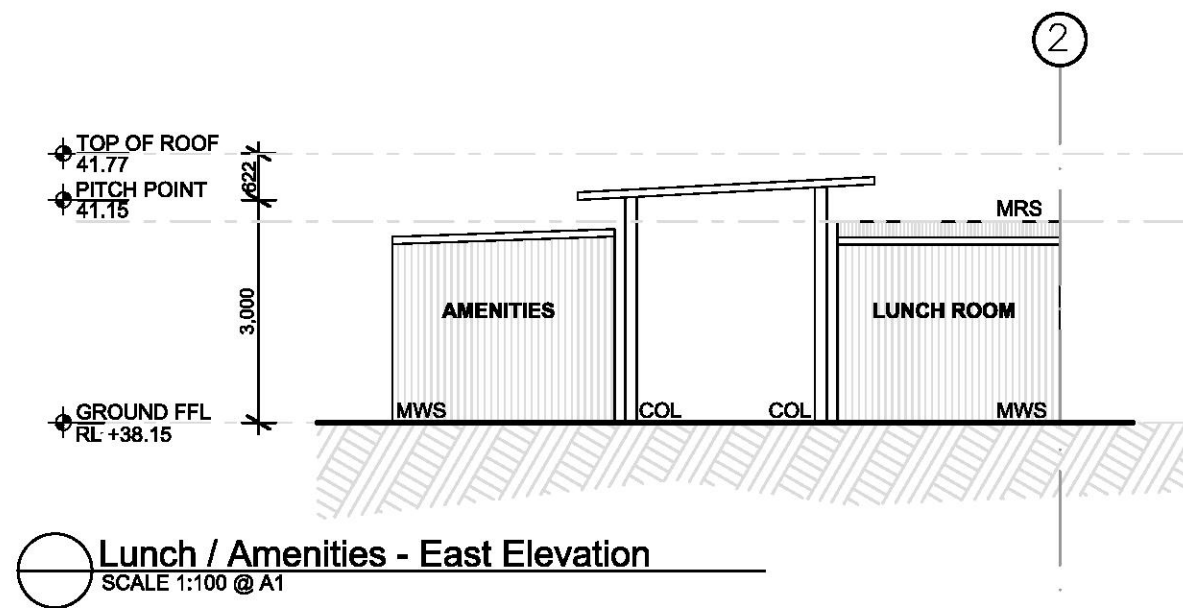
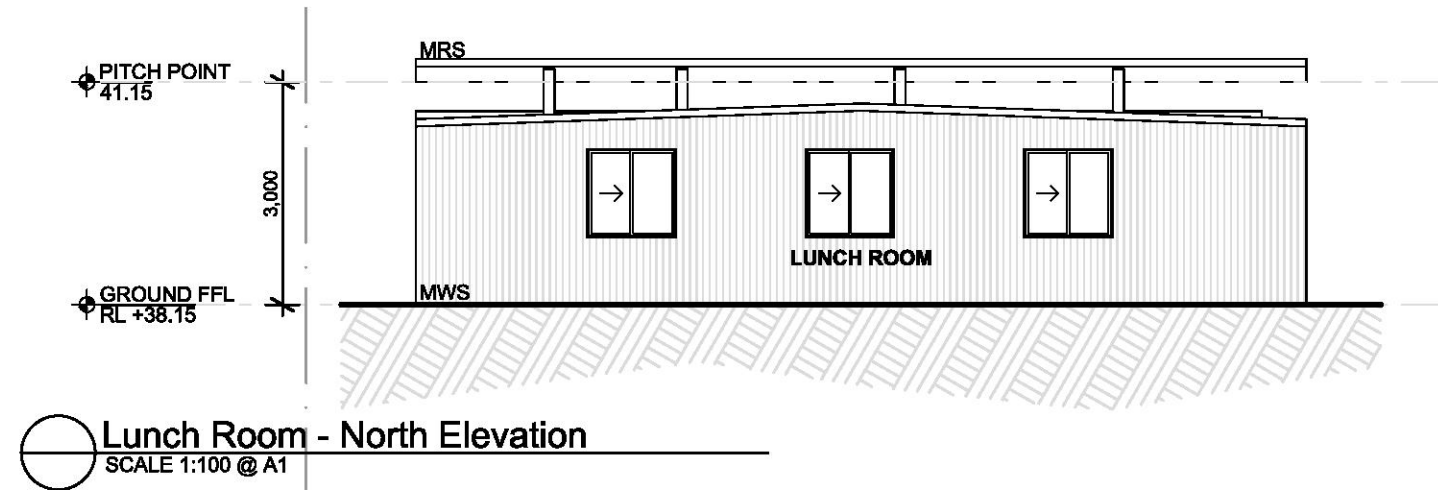
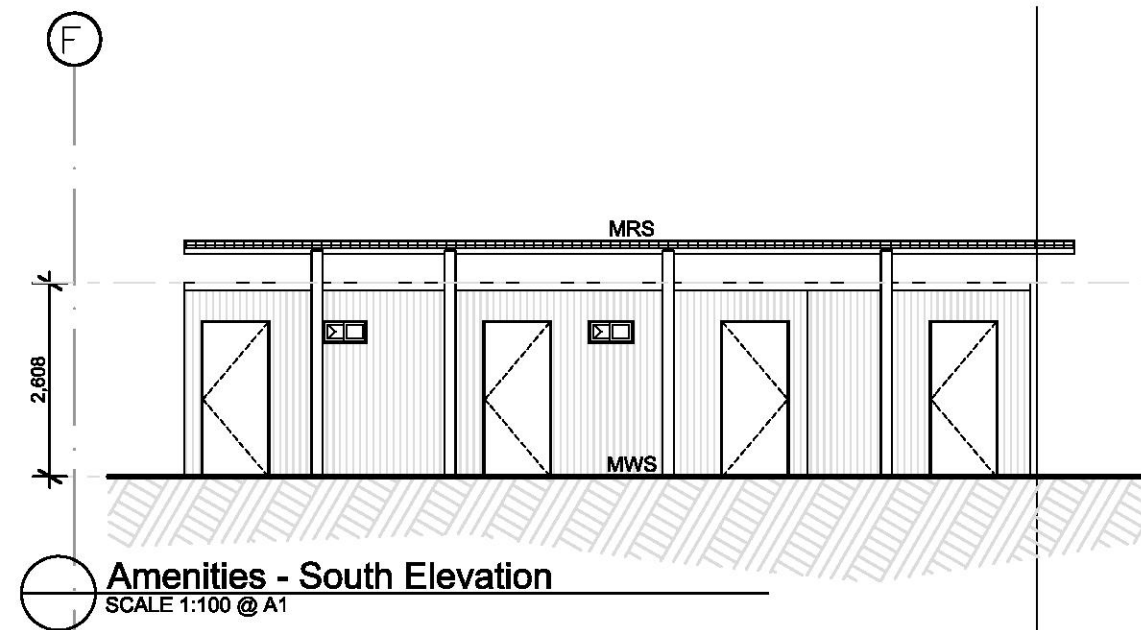
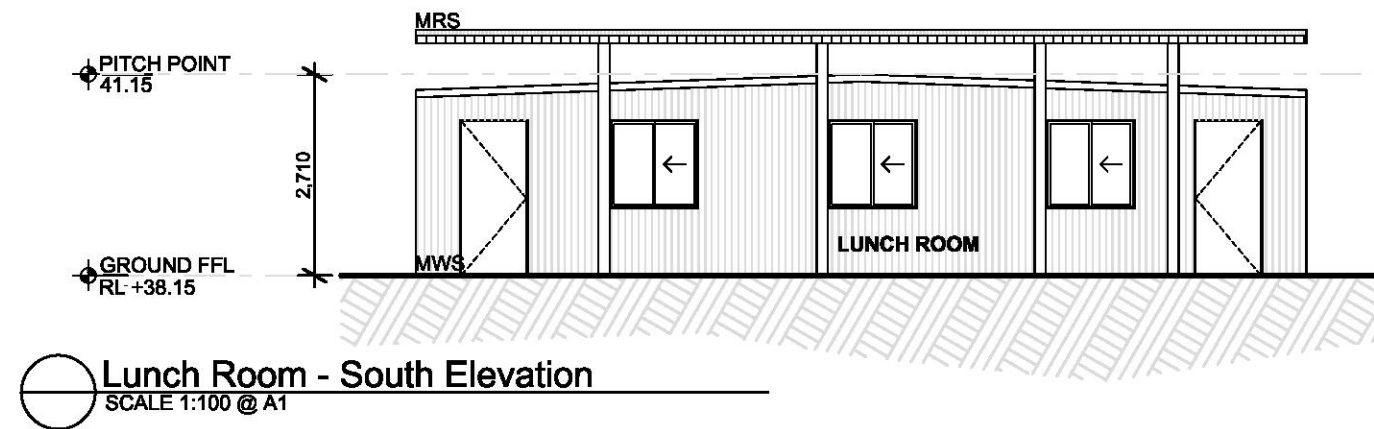
PIPPA NOBLE CREATIVE
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www.pippanoblecreative.com

PROJECT
PREMIER MUSHROOMS
DEVELOPMENT
172 - 182 BOUNDARY ROAD
GLOSSODIA

DRAWING TITLE
PROPOSED CARTON STORE
ELEVATIONS

DATE 15.10.15	SCALE 1:100 @A1 1:200 @A3
DRAWN PNC	CHECK PNC
PROJECT NO. A100-001	DRAWING NUMBER DA2002

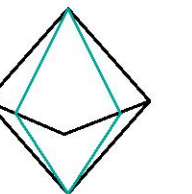
Hawkesbury City Council
DEVELOPMENT
CONSENT
Development Consent No. DA0820/15
Consent Date: 28/09/2016



GENERAL NOTES
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ISSUE	REVISION	BY	DATE
H	DA DRAWINGS	PN	15.10.15
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F	COORDINATION ISSUE	PN	06.07.15
E	COORDINATION ISSUE	PN	06.06.15
D	COORDINATION ISSUE	PN	15.05.15
C	COORDINATION ISSUE	PN	13.05.15
B	COORDINATION ISSUE	PN	11.05.15
A	SKETCH ISSUE	PN	07.05.15

CLIENT
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PROJECT
PREMIER MUSHROOMS
DEVELOPMENT
172 - 182 BOUNDARY ROAD
GLOSSODIA

DRAWING TITLE
PROPOSED AMENITIES / LUNCH
ROOM PLAN & ELEVATIONS
STAGE 1 & 2

DATE	SCALE
15.10.15	1: 100 @A1 1: 200 @A3

DRAWN	CHECK	PROJECT NO.
PNC	PNC	A100-001

DRAWING NUMBER
DA2003



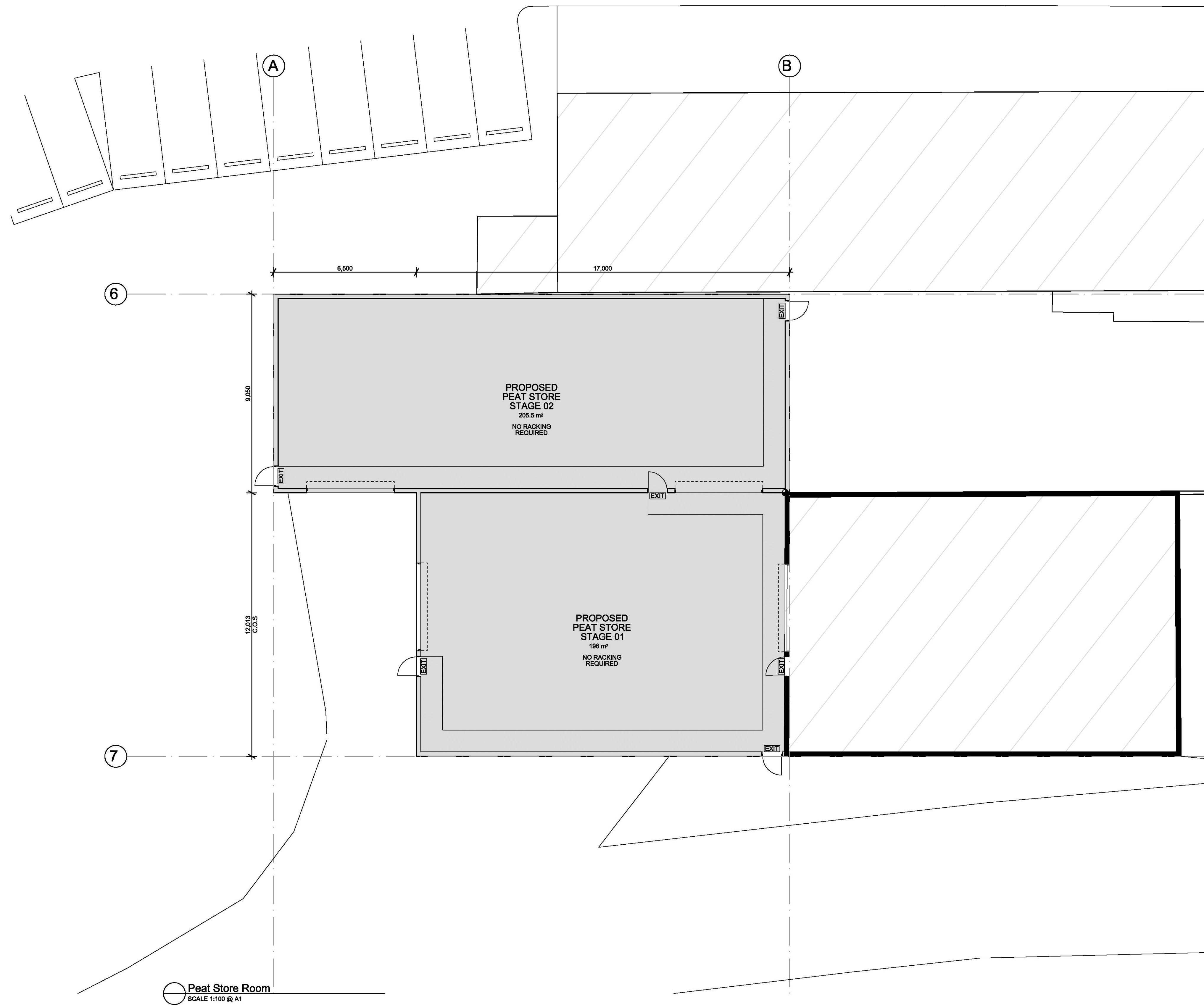
Hawkesbury City Council

DEVELOPMENT
CONSENT

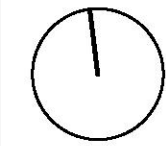
DA

Development Consent No. DA0820/15

Consent Date: 28/09/2016



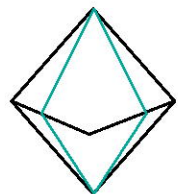
GENERAL NOTES
1. DO NOT SCALE OFF DRAWING.
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H	DA DRAWINGS	PN	15.10.15
G	COORDINATION ISSUE	PN	21.06.15
F	COORDINATION ISSUE	PN	06.07.15
E	COORDINATION ISSUE	PN	06.06.15
D	COORDINATION ISSUE	PN	15.05.15
C	COORDINATION ISSUE	PN	13.05.15
B	COORDINATION ISSUE	PN	11.05.15
A	SKETCH ISSUE	PN	07.05.15

ISSUE	REVISION	BY	DATE
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CLIENT
PREMIER MUSHROOMS PTY LTD



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HAMPDEN ST PADDINGTON, NSW 2021,
Australia
T: 0421 032 922
E: info@pippanoblecreative.com
www.pippanoblecreative.com

PROJECT
PREMIER MUSHROOMS
DEVELOPMENT
172 - 182 BOUNDARY ROAD
GLOSSODIA

DRAWING TITLE
PROPOSED PEAT STORE PLAN

DATE	SCALE
15.10.15	1: 100 @A1 1: 200 @A3

DRAWN	CHECK	PROJECT NO.
PNC	PNC	A100-001

DRAWING NUMBER
DA2004

Hawkesbury City Council

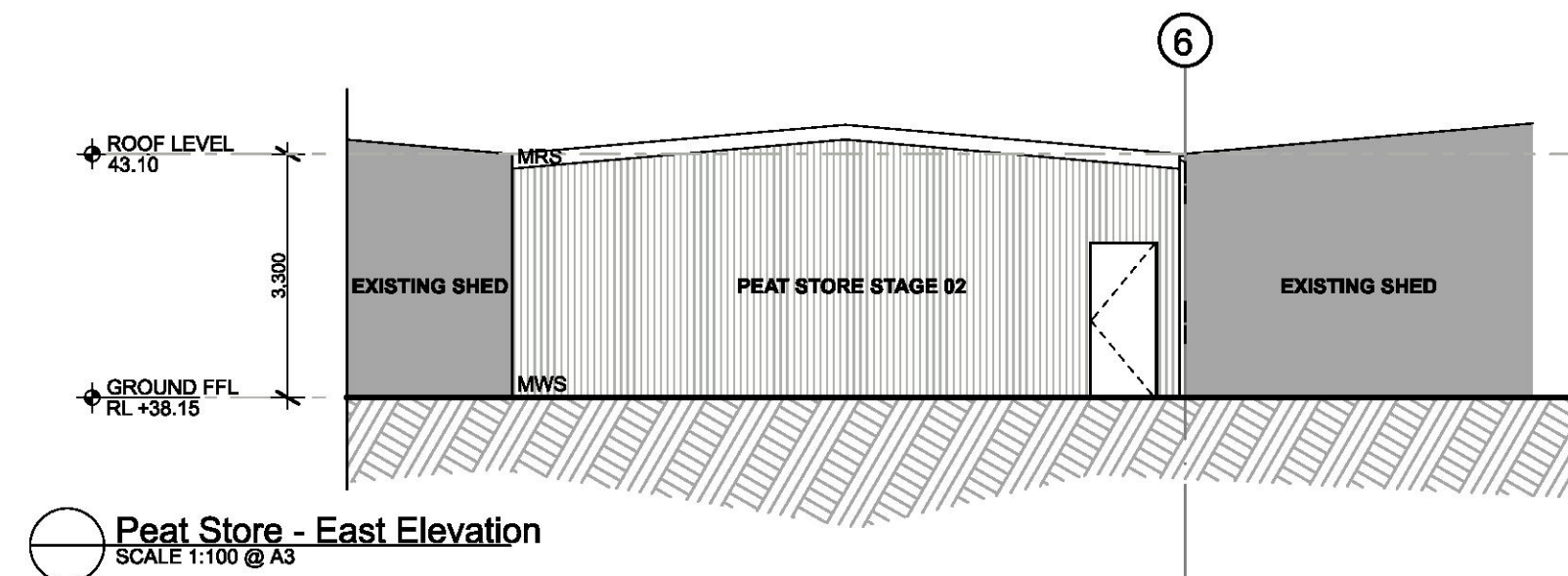
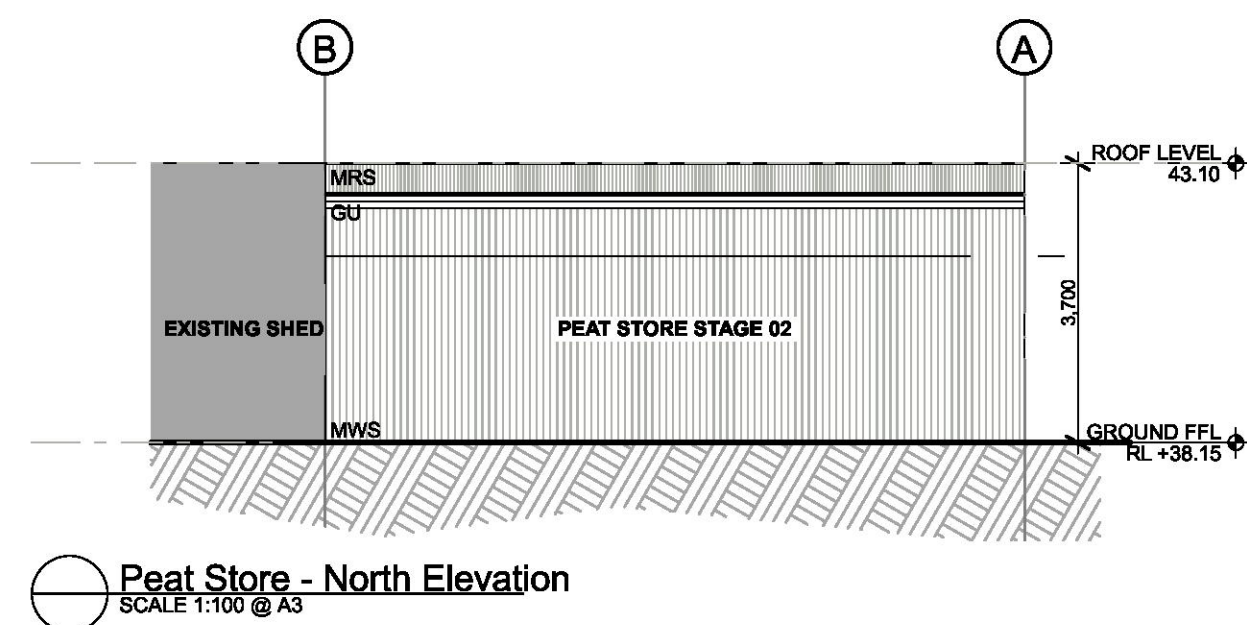
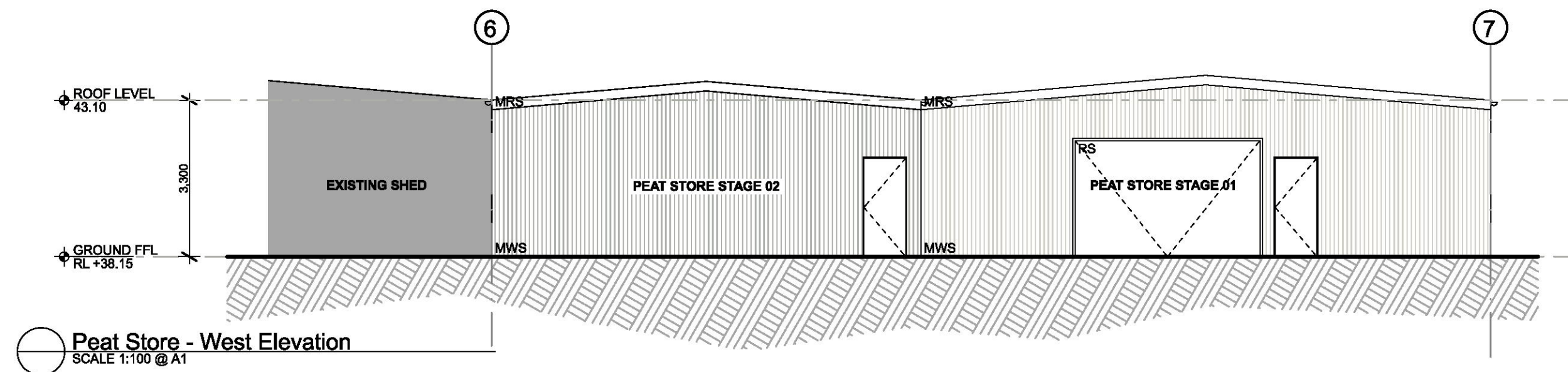
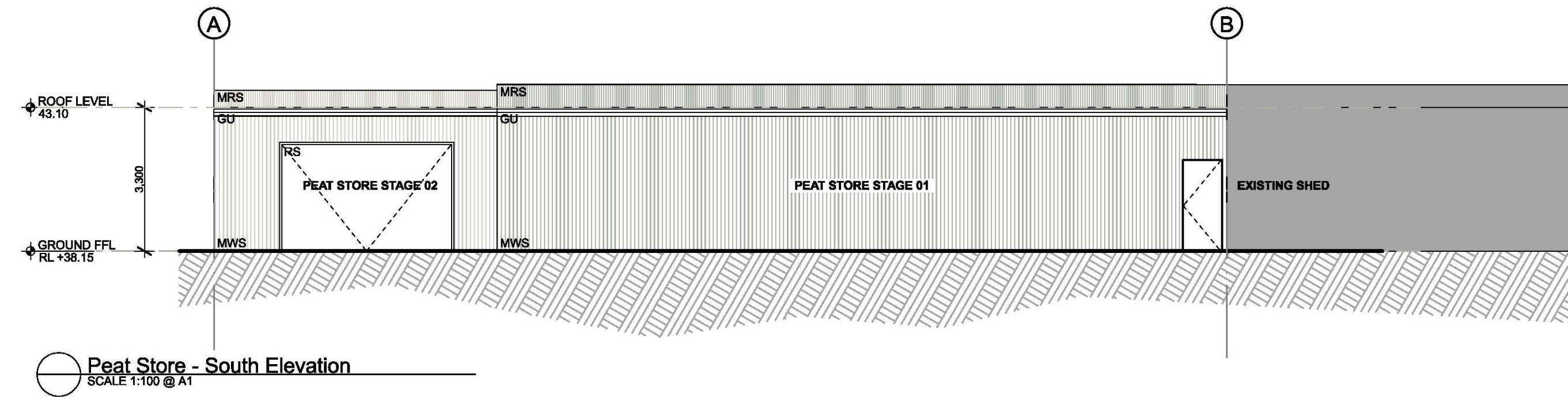
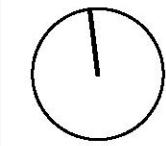
DEVELOPMENT
CONSENT

DA

Development Consent No. DA0820/15

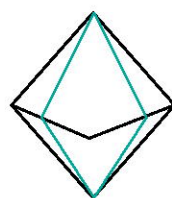
Consent Date: 28/09/2016

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ISSUE	REVISION	BY	DATE
H	DA DRAWINGS	PN	15.10.15
G	COORDINATION ISSUE	PN	21.08.15
F	COORDINATION ISSUE	PN	06.07.15
E	COORDINATION ISSUE	PN	08.06.15
D	COORDINATION ISSUE	PN	16.05.15
C	COORDINATION ISSUE	PN	13.05.15
B	COORDINATION ISSUE	PN	11.05.15
A	SKETCH ISSUE	PN	07.05.15

CLIENT
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PROJECT
PREMIER MUSHROOMS
DEVELOPMENT
172 - 182 BOUNDARY ROAD
GLOSSODIA

DRAWING TITLE
PROPOSED PEAT STORE
ELEVATIONS

DATE
15.10.15

SCALE
1: 100 @A1
1: 200 @A3

DRAWN
PNC

CHECK
PNC

PROJECT NO.
A100-001

DRAWING NUMBER
DA2005



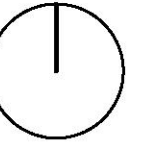


Overall Site Plan
SCALE 1:1250 @A1



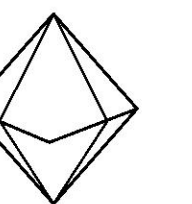
Shale Sandstone Transition Forest and River Flat Euc Forest suitable for fill embankments (Stages 1-3, OSD and Dams)		
<i>Juncus usitatus</i>	Common Rush	wetter seepage areas where there will be some overland flow
<i>Lomandra confertifolia</i>	Slender Mat-rush	Common species used in this scenario
<i>Lomandra filiformis</i>	Wattle Mat-rush	Common species used in this scenario
<i>Lomandra longifolia</i>	Splay-headed Mat-rush	Common species used in this scenario
<i>Ancistrachne maldenii</i>		
<i>Anisopogon avenaceus</i>	Oat Speargrass	Common species used in this scenario
<i>Aristida vagans</i>	Threawn Speargrass	Common species used in this scenario
<i>Austrodanthonia tenax</i>		
<i>Austrostipa pubescens</i>	Tall Speargrass	
<i>Austrostipa rudis</i>		
<i>Cymbopogon refractus</i>	Barbed Wire Grass	
<i>Dicellaechne micrantha</i>	Shorthair Plumegrass	
<i>Dicellaechne rare s.lat</i>		
<i>Digitaria parviflora</i>	Small-flowered Finger Grass	
<i>Echinopogon caespitosus</i>	Hedgehog Grass	Common species used in this scenario
<i>Entolasia marginata</i>	Bordered Panic	Common species used in this scenario
<i>Entolasia stricta</i>	Wiry Panic	Common species used in this scenario
<i>Eragrostis brownii</i>	Brown's Lovegrass	
<i>Impatiens cylindrica</i>	Blady Grass	Common species used in this scenario
<i>Microseris stipoides</i>	Weeping Grass	Common species used in this scenario
<i>Optimatus aemulus</i>	Basket Grass	Common species used in this scenario
<i>Optimatus imbecilis</i>	Basket Grass	Common species used in this scenario
<i>Panicum simile</i>	Two Colour Panic	
<i>Paspalidium distans</i>		
<i>Poa affinis</i>		
<i>Themeda australis</i>	Kangaroo Grass	Common species used in this scenario
<i>Lepyrodia scariosa</i>	Scale-rush	wetter seepage areas where there will be some overland flow
<i>Reatio fastigiatul</i>		wetter seepage areas where there will be some overland flow
<i>Smilax australis</i>	Sarsaparilla	
<i>Smilax glycyphyla</i>	Sweet Sarsaparilla	Common species used in this scenario
<i>Commelina cyanea</i>	Scurvy Weed	Common species used in this scenario
<i>Cassia flexuosa</i>	Curly Wile	
<i>Cassia periantha</i>		
<i>Cyrtocochlea diandra</i>	Sheath Rush	
<i>Cyperus polystachyos</i>		wetter seepage areas where there will be some overland flow
<i>Gahnia aspera</i>	Rough Saw-sedge	wetter seepage areas where there will be some overland flow
<i>Gahnia clarkei</i>	Tall Saw-sedge	wetter seepage areas where there will be some overland flow
<i>Gahnia erythrocarpa</i>		wetter seepage areas where there will be some overland flow
<i>Gahnia sieberiana</i>		wetter seepage areas where there will be some overland flow
<i>Lepidosperma filiforme</i>		wetter seepage areas where there will be some overland flow
<i>Lepidosperma laterale/gunnii</i>		wetter seepage areas where there will be some overland flow
<i>Lepidosperma viscidum</i>		wetter seepage areas where there will be some overland flow
<i>Schoenus brevifolius</i>	Sticky Sword-sedge	wetter seepage areas where there will be some overland flow
<i>Schoenus ericetorum</i>	Zig-zag Bog-rush	wetter seepage areas where there will be some overland flow
<i>Schoenus melanostachys</i>	Heath Bog-rush	wetter seepage areas where there will be some overland flow
<i>Elledia hastata</i>	Black Bog-rush	Common species used in this scenario
<i>Challanthes sieberi</i>	Berry Saltbush	Common species used in this scenario
<i>Glycine clandestina</i>		Common species used in this scenario
<i>Glycine microphyllus</i>		
<i>Glycine tabacina</i>		Common species used in this scenario
<i>Gonocarpus tetragynus</i>		
<i>Gonocarpus tetragynus</i>		
<i>Goodenia hederacea subsp. hederacea</i>		
<i>Hardenbergia violacea</i>		Common species used in this scenario
<i>Lepidosperma laterale</i>		wetter seepage areas where there will be some overland flow
<i>Dianella caerulea</i>		Common species used in this scenario
<i>Dichondra repens</i>		Common species used in this scenario
<i>Pimelea linifolia subsp. linifolia</i>		
<i>Pomax umbellata</i>		
<i>Pretia purpurascens</i>		Common species used in this scenario
<i>Solanum prinophyllum</i>		Common species used in this scenario
<i>Veronica plebeia</i>		Common species used in this scenario
<i>Oxalis perennans</i>		Common species used in this scenario

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ISSUE	REVISION	BY	DATE
B	CONCEPT DESIGN	PN	17/12/15
A	CONCEPT DESIGN	PN	15/10/15

CLIENT
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PROJECT
PREMIER MUSHROOMS
DEVELOPMENT
172 - 182 BOUNDARY ROAD
GLOSSODIA

DRAWING TITLE
LANDSCAPING PLAN

DATE
17.12.15

SCALE
1:1250 @A1
1:2500 @A3

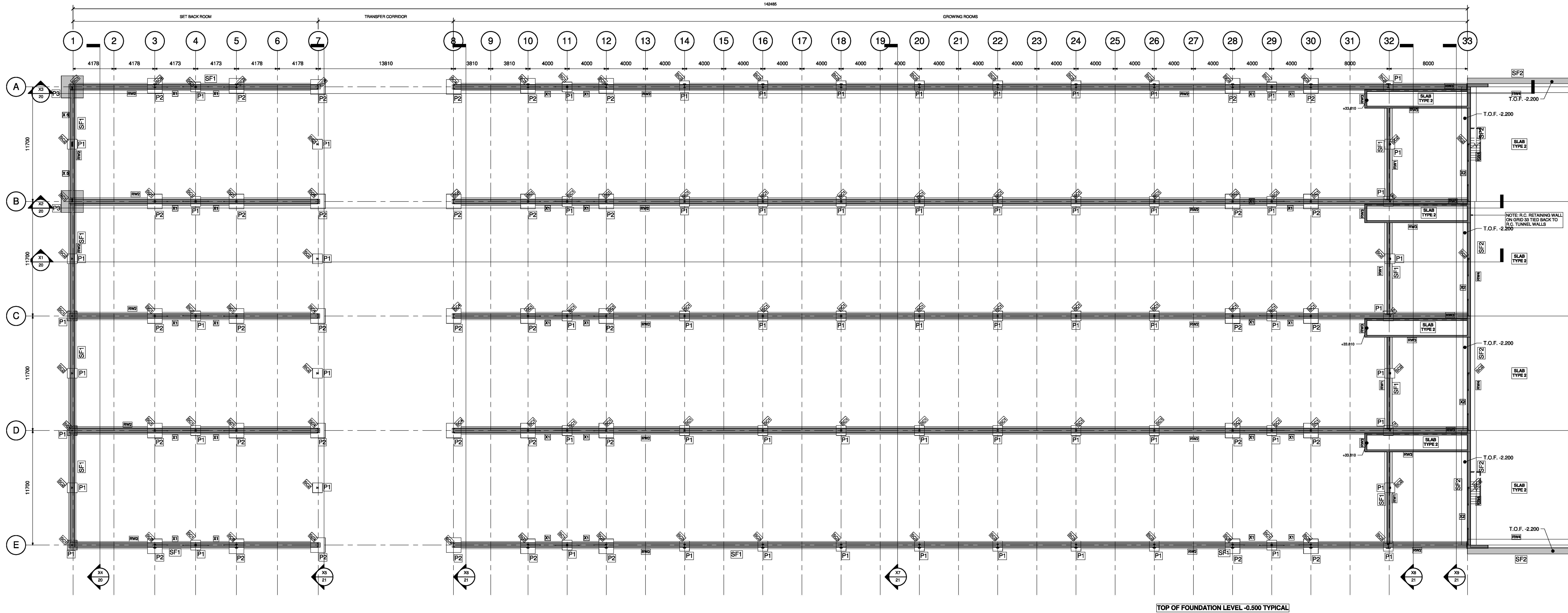
DRAWN
PNC

CHECK
PNC

PROJECT NO.
A100-001

DRAWING NUMBER
DA3000





FOUNDATION LEVEL
(SCALE 1:150)

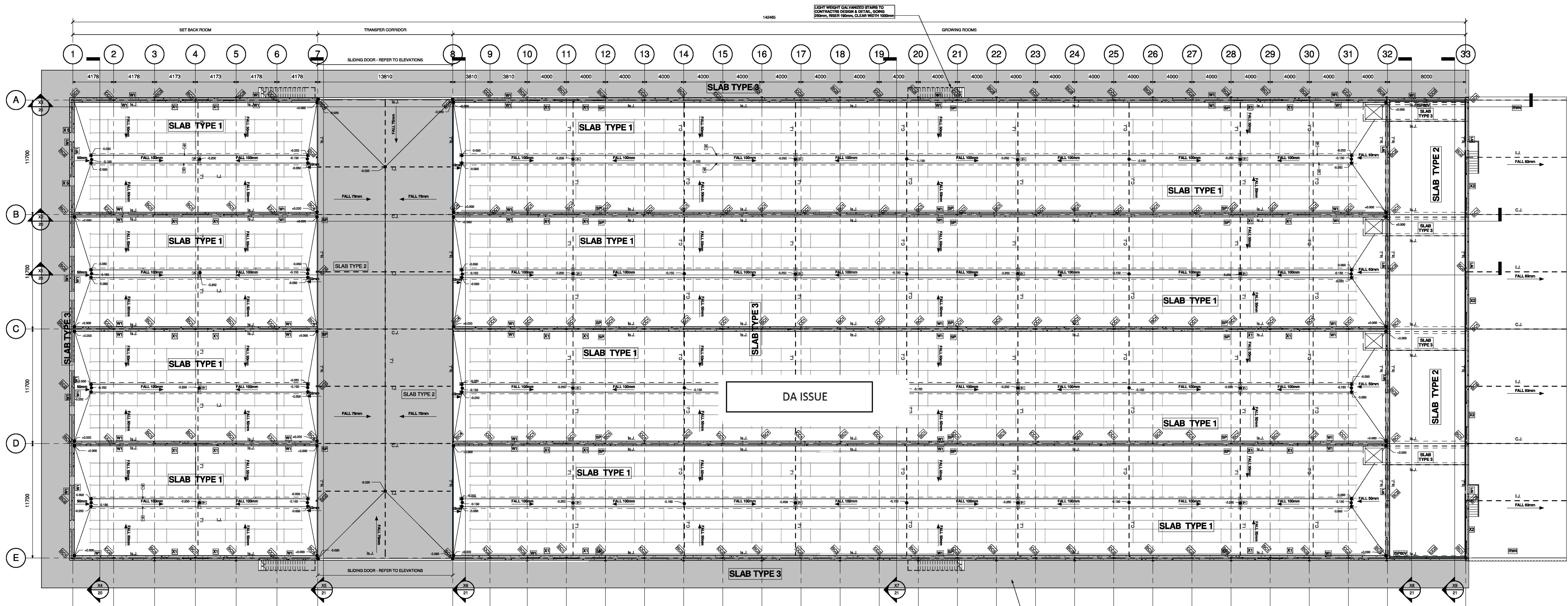
STEEL MEMBERS SCHEDULE	
REF.	SIZE
SC1	HE160B POST
SC3	PE400 POST
SC5	PE160 POST
SB1	IPES300 BEAM
SB3	IPES500A BEAM
SBS	100x60 RHS 5.0 BEAM
SB7	200 SHS 10.0 BEAM
OC1	COLD FORMED CUSTOM LIPPED CHANNEL POST 180x60x2.5 THK (40 LIP) BY HARDEMAN OR SIMILAR APPROVED.
OC2	COLD FORMED CUSTOM LIPPED CHANNEL POST 180x60x2.5 THK (40 LIP) BY HARDEMAN OR SIMILAR APPROVED.
OC3	COLD FORMED CUSTOM LIPPED CHANNEL BEAM 180x60x2.5 THK (40 LIP) BY HARDEMAN OR SIMILAR APPROVED.
CB1	COLD FORMED CUSTOM LIPPED CHANNEL BEAM 180x60x2.5 THK (40 LIP) BY HARDEMAN OR SIMILAR APPROVED.
X2	85x5 THK CRIMPED PROPRIETARY FLAT BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED), FIXING 2N6, M16 GR 8.8 BOLTS.
X3	2x(85x5 THK) CRIMPED PROPRIETARY FLAT BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED), FIXING 2N6, M16 GR 8.8 BOLTS.
X4	2x(85x5 THK) CRIMPED PROPRIETARY FLAT BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED), FIXING 2N6, M16 GR 8.8 BOLTS.
X5	150x5.0 CHS PROPRIETARY BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED), FIXING 2N6, M20 GR 8.8 BOLTS.
X8	100x60 CHS PROPRIETARY BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED), FIXING 2N6, M20 GR 8.8 BOLTS.
NOTES	1. ALL STRUCTURAL STEEL (SC & SB MEMBERS) TO BE GALVANISED YELLOW METAL STRUCTURAL STEEL UNLESS NOTED OTHERWISE. 2. ALL COLD FORMED STEEL STRUCTURAL MEMBERS (OC & CB MEMBERS) TO BE GALVANISED GRADE S550 COLD FORMED STEEL. 3. ALL COLD FORMED CRIMPED PROPRIETARY FLAT BRACES (X MEMBERS) TO BE GALVANISED GRADE S550 COLD FORMED STEEL.

WALLS SCHEDULE	
REF.	DESCRIPTION
W1	150 THK PRECAST CONCRETE WALL TYPICALLY 150x7800 MAX. LONG X-SECTION PANELS (DOES NOT CHAMFERED) UNITS 300x300 DIA HEIGHT) LIGHTWEIGHT AERATED AUTOCLAVED CONCRETE PANELS DESIGNED TO SPAN BETWEEN POSTS & SUPPORT LATERAL LOAD OF 0.8kN/m ² FROM PRESSURE DIFFERENTIAL EXTERNAL WALLS TO BE DESIGNED TO RESIST WIND PRESSURE OF 1.5kN/m ² .
ISP600	60 THK (S200) INDUSTRIAL PANEL WITH STANDARD (SLIGHTLY RIBBED) FINISH & P.E.T. FILM 55 MICRONS THICK PANELS SPANNING HORIZONTALLY.
ISP600V	60 THK (S200) INDUSTRIAL PANEL WITH STANDARD (SLIGHTLY RIBBED) FINISH & P.E.T. FILM 55 MICRONS THICK PANELS SPANNING VERTICALLY.
RW4	325mm THK R.C. WALL
H255	325mm SINGLE SKIN METAL SHEETING (30/1000) BY HARDEMAN OR SIMILAR APPROVED, SUPPORTED OFF 1500 RAILS UNLESS SHOWN OTHERWISE. DETAILED DESIGN BY THE SUPPLIER, FIXING ACCORDING TO SUPPLIER'S SPECIFICATION. FINISHED BY THE SUPPLIER TO CLIENT'S REQUIREMENTS.
R300	300 DP GALVANISED COLD FORMED RAILS (HARDEMAN 300 SIGMA OR SIMILAR APPROVED) DESIGNED TO SPAN 6M FOR A WIND LOAD OF 0.8kN/m ² . DETAILED DESIGN BY THE SUPPLIER.

CONCRETE ELEMENTS	
REF.	SIZE
SF1	750x300 Dp. R.C. STRIP
P1	1000x1000x450 Dp. R.C. PAD
P2	2250x2250x450 Dp. R.C. PAD
RW2	475 WIDE x200 HIGH R.C. RISING WALL
SF2	1500x300 Dp. R.C. STRIP
P2	1500x1500x600 Dp. R.C. PAD
RW1	300x300 HIGH R.C. RISING WALL
RW3	200 THK R.C. RETAINING WALL

Hawkesbury City Council
**DEVELOPMENT
CONSENT** **DA**
Development Consent No. DA0820/15
Consent Date: 28/09/2016

P2	11.03.15	ISSUED FOR COMMENT	
P1	17.05.15	ISSUED FOR COMMENT	
ISSUE	DATE	DESCRIPTION	
ISSUE STATUS ☒ PRELIMINARY ☐ PLANNING ☐ CONSTRUCTION			
CLIENT			
PROJECT TITLE PREMIER MUSHROOMS			
DRAWING TITLE FOUNDATION PLAN			
SCALE @ A0	JOB NO.	DRAWING NO.	ISSUE
As Indicated	15108	01	P2



GROUND FLOOR LEVEL

(SCALE: 1:100)

STEEL MEMBERS SCHEDULE

REF.	SIZE	REF.	SIZE
SC1	HE180B POST	SC2	HE180A POST
SC3	IP400 POST	SC4	IP400 POST
SC5	IP610 POST	SC6	200 SHS 10.0 VERTICAL
SB1	IP250 BEAM	SB2	IP250 BEAM
SB3	IP250A BEAM	SB4	UP160 BEAM
SB5	160x80 RHS 5.0 BEAM	SB6	UP400 BEAM
SB7	200 SHS 10.0 BEAM	SB8	HE180B BEAM
CC1	COLD FORMED CUSTOM LIPPED CHANNEL POST 180x60x2.5 T/K (40 LIP) BY HARDEMAN OR SIMILAR APPROVED.		
CC2	COLD FORMED CUSTOM LIPPED CHANNEL POST 180x60x2.5 T/K (40 LIP) BY HARDEMAN OR SIMILAR APPROVED.		
CB1	COLD FORMED CUSTOM LIPPED CHANNEL BEAM 160x60x2.5 T/K (40 LIP) BY HARDEMAN OR SIMILAR APPROVED.		
X1	60x5 T/K CRIMPED PROPRIETARY FLAT BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED), FIXING 2x M16 OR 8.8 BOLTS.		
X2	60x5 T/K CRIMPED PROPRIETARY FLAT BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED), FIXING 2x M16 OR 8.8 BOLTS.		
X3	20x5x5 T/K CRIMPED PROPRIETARY FLAT BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED), FIXING 2x M16 OR 8.8 BOLTS.		
X4	20x5x5 T/K CRIMPED PROPRIETARY FLAT BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED), FIXING 2x M16 OR 8.8 BOLTS.		
X5	130x50 CHS PROPRIETARY BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED), FIXING 2x M20 OR 8.8 BOLTS.		
X6	130x50 CHS PROPRIETARY BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED), FIXING 2x M20 OR 8.8 BOLTS.		
NOTES	1. ALL STRUCTURAL STEEL (SC & SB MEMBERS) TO BE GALVANISED WELDED BOX STRUCTURE, STEEL VALUES NOTED OTHERWISE. 2. ALL COLD FORMED STEEL STRUCTURAL MEMBERS (CC & CB MEMBERS) TO BE GALVANISED GRADE S450 COLD FORMED STEEL. 3. ALL COLD FORMED CRIMPED PROPRIETARY FLAT BRACES (X MEMBERS) TO BE GALVANISED GRADE S550 COLD FORMED STEEL.		

WALLS SCHEDULE

REF.	DESCRIPTION
W1	150 T/K PRECAST CONCRETE WALL TYPICALLY 150/750 MAX. LONG KEEL LINKING PANELS (EDGES NOT CHAMFERED, UNITS 50x50x200 OR HEIGHT), LIGHTWEIGHT AERATED AUTOCLAVED CONCRETE PANELS DESIGNED TO SPAN BETWEEN POSTS & SUPPORT LATERAL LOAD OF 0.3kN/m ² FROM PRESSURE DIFFERENTIAL, EXTERNAL WALLS TO BE DESIGNED TO RESIST WIND PRESSURE OF 0.8kN/m ² .
ISPM1	200 D.P. CONCRETE EXTERNAL WIND SLAB (A181 TOP MESH, 50mm COVER) ON D.P.M. ON 25mm MIN. COMPACTED & BLINDED HARDCORE.
ISPM2	200 D.P. CONCRETE EXTERNAL WIND SLAB (A181 TOP MESH, 50mm COVER) ON D.P.M. ON 25mm MIN. COMPACTED & BLINDED HARDCORE.
ISPM3	100 D.P. CONCRETE FOOTPATH SLAB 1000 WIDE TYP. ON D.P.M. ON 100mm MIN. BLINDED & COMPACTED HARDCORE. JOINTS @ 3m CC FORMED WITH A STRIP OF D.P.C. OR ROOFING FELT.
RW4	550mm T/K R.C. WALL
H235	320x SINGLE SKIN METAL SHEETING 120/1000 BY HARDEMAN OR SIMILAR APPROVED, SUPPORTED OFF ROOF RAILS UNLESS SHOWN OTHERWISE. DETAILED DESIGN BY THE SUPPLIER, FINISH ACCORDING TO SUPPLIERS SPECIFICATION, FINISHED BY THE SUPPLIER TO CLIENT'S REQUIREMENTS.
R300	300 D.P. GALVANISED COLD FORMED RAILS HARDEMAN 300 S100A OR SIMILAR APPROVED DESIGNED TO SPAN 4m FOR A WIND LOAD OF 0.8kN/m ² , DETAILED DESIGN BY THE SUPPLIER.

SLAB SCHEDULE

REF.	DESCRIPTION
SLAB TYPE 1	100 D.P. REINFORCED CONCRETE SLAB (A182 TOP MESH, 40mm COVER) ON D.P.M. ON 25mm MIN. COMPACTED & BLINDED HARDCORE.
SLAB TYPE 2	200 D.P. REINFORCED CONCRETE SLAB (A181 TOP MESH, 50mm COVER) ON D.P.M. ON 25mm MIN. COMPACTED & BLINDED HARDCORE.
SLAB TYPE 3	200 D.P. CONCRETE EXTERNAL WIND SLAB (A181 TOP MESH, 50mm COVER) ON D.P.M. ON 25mm MIN. COMPACTED & BLINDED HARDCORE.
SLAB TYPE 4	100 D.P. CONCRETE FOOTPATH SLAB 1000 WIDE TYP. ON D.P.M. ON 100mm MIN. BLINDED & COMPACTED HARDCORE. JOINTS @ 3m CC FORMED WITH A STRIP OF D.P.C. OR ROOFING FELT.
CONTROL JOINTS	
REF.	DESCRIPTION
Is.J.	ISOLATION SLAB JOINT
L.J.	INCLUDED SLAB JOINT
C.J.	FORMED CONTRACTION JOINT
FOR SLAB JOINTS DETAILS REFER TO DWG 119	

DETAILS SCHEDULE

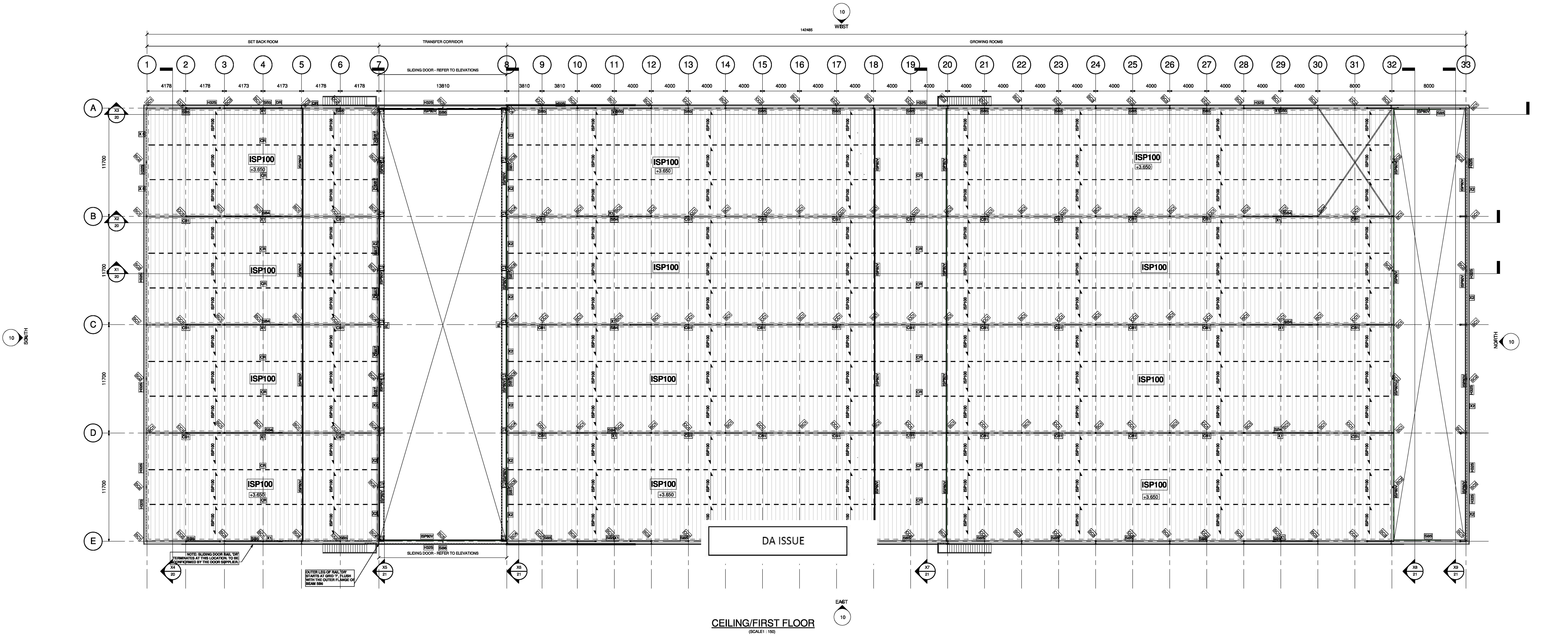
REF.	DESCRIPTION
MB	IDENTIFY SKIRTING AT METAL OR SIMILAR APPROVED MASTIC BEAD.
A50	50x50x3mm ALUMINIUM ANGLE, CLADDING FIXINGS TO MANUFACTURERS DETAILS @ 300 CC.
C50	50x50x3mm ALUMINIUM CHANNEL SCREW FIXED TO R.C. @ 300 CC.
C01	STAINLESS STEEL GULLY CHANNEL & GULLY (GROWING ROOMS), DETAILS TO BE CONFIRMED.
CA50	50x50x3mm CAST IN STAINLESS STEEL STEP PIECE WITH TANGS @ 400 CC.
C1150	150x150x10 LISA 10.0 GALVANISED SLIDING DOOR RAIL FIXED TO TOP OF W1 WALL WITH M16 HCT WAD ANCHORS @ 400 CC.
DR	PROPRIETARY ALUMINIUM T-RAIL TO SUPPORT ISP100 CEILING PANELS, RAILS TO BE SUSPENDED FROM THE PURLINS BY PROPRIETARY HANGERS TO LATER DETAIL.
SP	150x100 LISA 10.0 GALVANISED SLIDING DOOR RAIL FIXED TO TOP OF W1 WALL WITH M16 HCT WAD ANCHORS @ 400 CC.
ST	STAND PIPE BY CLIENT
CT	DOOR RAIL CANTILEVER SUPPORT TO LATER DETAIL.
RL	DOOR RAIL TO LATER DETAIL.

CONCRETE ELEMENTS

REF.	SIZE	REF.	SIZE
SP1	750x300 Dp. R.C. STRIP	SP2	1500x300 Dp. R.C. STRIP
P1	1000x1000x450 Dp. R.C. PAD	P2	1500x1500x450 Dp. R.C. PAD
P3	2250x2250x600 Dp. R.C. PAD	RW1	300x300 HIGH R.C. RISING WALL
RW2	475 WIDE X300 HIGH R.C. RISING WALL	RW3	200 T/K R.C. RETAINING WALL

P2	11.03.15	ISSUED FOR COMMENT	
P1	17.05.15	ISSUED FOR COMMENT	
ISSUE	DATE	DESCRIPTION	
ISSUE STATUS	☒ PRELIMINARY	☐ PLANNING	(P1, P2, P3, P4)
	☐ TENDER	☐ CONSTRUCTION	(C1, C2, C3, C4)
CLIENT			
gti europe			
PROJECT TITLE			
PREMIER MUSHROOMS			
DRAWING TITLE			
GROUND FLOOR PLAN			
SCALE @ A0	JOB NO.	DRAWING NO.	ISSUE
Indicated	15108	02	P2

Hawkesbury City Council
DEVELOPMENT
CONSULT
Consent Date: 28/09/2016



CEILING/FIRST FLOOR
(SCALE: 1:150)

WALLS SCHEDULE	
REF.	DESCRIPTION
W1	150 THK. PRECAST CONCRETE WALL TYPICALLY 150/700 MAX. LONG. XEBLA LINING PANELS (EDGES NOT CHAMFERED, UNITS 5/700-2750 O/A HEIGHT) LIGHTWEIGHT AERATED AUTOCLAVED CONCRETE PANELS DESIGNED TO SPAN BETWEEN PORTS & SUPPORT LATERAL LOAD OF 0.5 KN/M ² FROM PRESSURE DIFFERENTIAL EXTERNAL WALLS TO BE DESIGNED TO RESIST WIND PRESSURE OF 0.85 KN/M ² .
ISP100	80 THK. ISOCAR INDUSTRIAL PANEL WITH STANDARD (SLIGHTLY RIBBED) FINISH & P.E.T. FILM 55 MICRON THICK. PANELS SPANNING HORIZONTALLY.
ISP100	80 THK. ISOCAR INDUSTRIAL PANEL WITH STANDARD (SLIGHTLY RIBBED) FINISH & P.E.T. FILM 55 MICRON THICK. PANELS SPANNING VERTICALLY.
W14	325mm THK. R.C. WALL.
W25	320g SINGLE SKIN METAL SHEETING (30/1000) BY HARDEMAN OR SIMILAR APPROVED SUPPORTED OFF 1000 RAILS UNLESS SHOWN OTHERWISE. DETAILED DESIGN BY THE SUPPLIER FINISH ACCORDING TO SUPPLIERS SPECIFICATION. FINISHES BY THE SUPPLIER TO CLIENT'S REQUIREMENTS.
W30	300 THK. GALVANISED COLD FORMED PULS HARDEMAN 300 SIGMA OR SIMILAR APPROVED DESIGNED TO SPAN 6.0m FOR A WIND LOAD OF 0.85 KN/M ² . DETAILED DESIGN BY THE SUPPLIER.

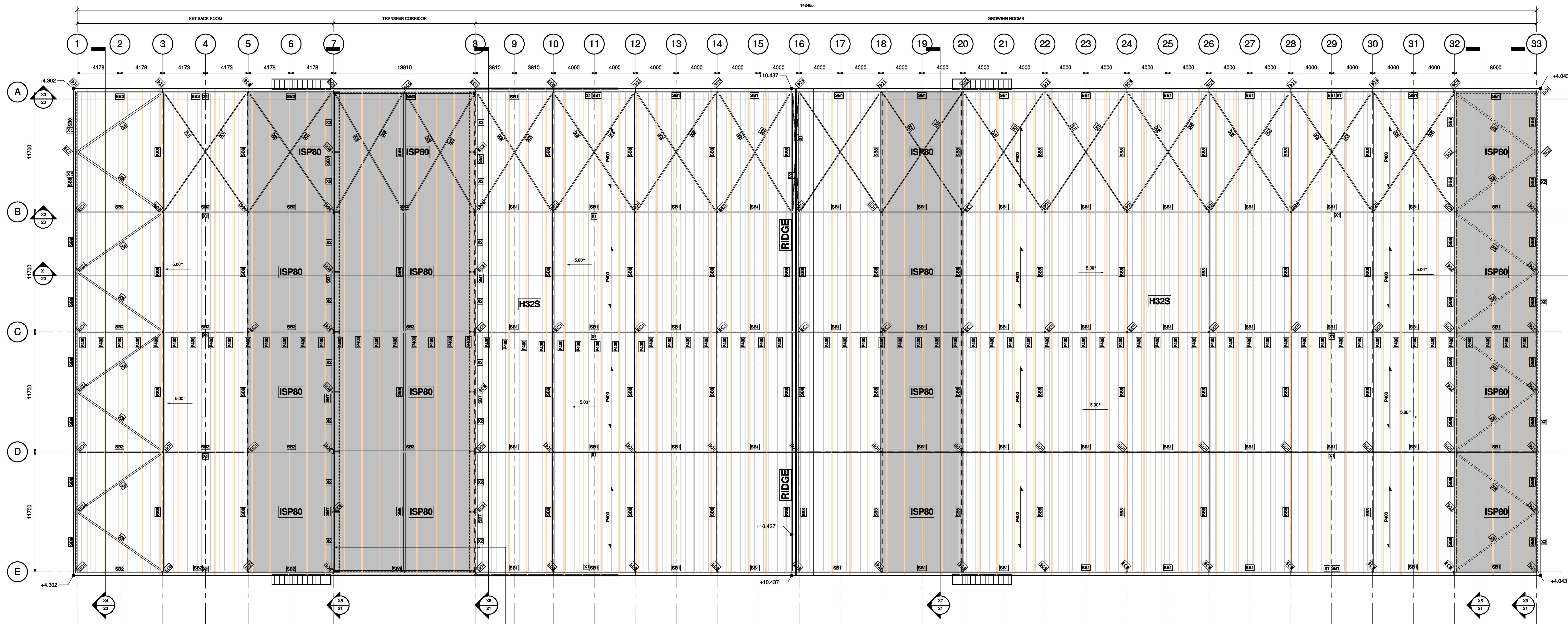
STEEL MEMBERS SCHEDULE	
REF.	SIZE
SC1	HE160 POST
SC3	PEAK POST
SC5	PE160 POST
SB1	IP2000 BEAM
SB2	IP2000A BEAM
SB5	160x40 THS 3.0 BEAM
SB7	200 SHS 10.0 BEAM
CC1	COLD FORMED CUSTOM LIPPED CHANNEL POST 160x40x2.5 THK (40 LIP) BY HARDEMAN OR SIMILAR APPROVED.
CC2	COLD FORMED CUSTOM LIPPED CHANNEL POST 160x40x2.5 THK (40 LIP) BY HARDEMAN OR SIMILAR APPROVED.
CR1	COLD FORMED CUSTOM LIPPED CHANNEL BEAM 160x40x2.5 THK (40 LIP) BY HARDEMAN OR SIMILAR APPROVED.
X1	60x5 THK. CRIMPED PROPRIETARY FLAT BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED). FINISH 2ND. M20 GR 8.8 BOLTS.
X2	85x5 THK. CRIMPED PROPRIETARY FLAT BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED). FINISH 2ND. M20 GR 8.8 BOLTS.
X3	200x5 THK. CRIMPED PROPRIETARY FLAT BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED). FINISH 2ND. M20 GR 8.8 BOLTS.
X4	200x5 THK. CRIMPED PROPRIETARY FLAT BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED). FINISH 2ND. M20 GR 8.8 BOLTS.
X5	136x5.0 CHS PROPRIETARY BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED). FINISH 2ND. M20 GR 8.8 BOLTS.
X6	136x5.0 CHS PROPRIETARY BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED). FINISH 2ND. M20 GR 8.8 BOLTS.
NOTES	
1. ALL STRUCTURAL STEEL, CRIP & 150 MEMBERS TO BE GALVANISED WELDEABLE S235 STRUCTURAL STEEL UNLESS NOTED OTHERWISE.	
2. ALL COLD FORMED STEEL STRUCTURAL MEMBERS (CC & CR MEMBERS) TO BE GALVANISED GRADE S355 COLD FORMED STEEL.	
3. ALL COLD FORMED CRIMPED PROPRIETARY FLAT BRACES (X MEMBERS) TO BE GALVANISED GRADE S355 COLD FORMED STEEL.	

DECK & ROOF SCHEDULE	
REF.	DESCRIPTION
ISP100	100 THK. ISOCAR INDUSTRIAL CEILING PANELS WITH STANDARD (SLIGHTLY RIBBED) FINISH & P.E.T. FILM 55 MICRON THICK. PANELS SPANNING BETWEEN PROPRIETARY TANGS SUSPENDED FROM THE RAFTERS. DETAILED DESIGN BY THE SUPPLIER.
ISP100	80 THK. ISOCAR INDUSTRIAL CEILING PANELS WITH STANDARD (SLIGHTLY RIBBED) FINISH & P.E.T. FILM 55 MICRON THICK. PANELS FIXED TO UNDERSIDE OF ROOF PURLINS WITH 20mm GAP LEFT BETWEEN TOP OF PANELS & PURLIN UNDERSIDE TO ALLOW ROOF FLAT BRACING.
P400	400 ID. GALVANISED COLD FORMED PURLIN HARDEMAN 400 SIGMA OR SIMILAR APPROVED. DETAILED DESIGN BY THE SUPPLIER.
H25	320g SINGLE SKIN METAL SHEETING (30/1000) BY HARDEMAN OR SIMILAR APPROVED SUPPORTED ON P400 PURLINS. DETAILED DESIGN BY THE SUPPLIER. FINISH ACCORDING TO SUPPLIERS SPECIFICATION. FINISHES BY THE SUPPLIER TO CLIENT'S REQUIREMENTS. CONDENSATION LAYER ON THE UNDERSIDE.

DETAILS SCHEDULE	
REF.	DESCRIPTION
M1	SCRETTES SIKAFIX AT METAL OR SIMILAR APPROVED MASTIC BEAD.
A50	50x50x3mm ALUMINUM ANGLE. CLADDING FIXINGS TO MANUFACTURERS DETAILS @ 300 C/C.
C90	90x50x3mm ALUMINUM CHANNEL SCREW FIXED TO R.C. @ 300 C/C.
C01	STAINLESS STEEL GULLY CHANNEL & GULLY (GROWING ROOMS). DETAILS TO BE CONFIRMED.
C400	160x50x3mm CAST IN STAINLESS STEEL STEP PIECE WITH TANGS @ 400 C/C.
CT100	UPN 160 STAINLESS STEEL CAST IN THRESHOLD PIECE WITH TANGS @ 400 C/C.
CR	PROPRIETARY ALUMINUM T-RAIL TO SUPPORT ISP100 CEILING PANELS. RAILS TO BE SUPPORTED FROM THE PURLINS BY PROPRIETARY HANGERS TO LATER DETAIL.
DR	150x100 UEA 10.0 GALVANISED SLIDING DOOR RAIL FIXED TO TOP OF W1 WALL WITH M12 HELIX HVU ANCHORS @ 400 C/C.
SP	STAND PIPE BY CLIENT.
CT	DOOR RAIL CANTILEVER SUPPORT TO LATER DETAIL.
RL	DOOR RAIL RAIL TO LATER DETAIL.

P2	11.03.15	ISSUED FOR COMMENT	
P1	17.05.15	ISSUED FOR COMMENT	
ISSUE	DATE	DESCRIPTION	
ISSUE STATUS			
☒ PRELIMINARY			☐ PLANNING
☐ TENDER			☐ CONSTRUCTION
CLIENT			
PROJECT TITLE			PREMIER MUSHROOMS
DRAWING TITLE			CEILING/FIRST FLOOR PLAN
SCALE @ A0	JOB NO.	DRAWING NO.	ISSUE
As Indicated	15108	03	P2

Consent Date: 28/09/2016



ROOF LEVEL
(SCALE: 1:150)

STEEL MEMBERS SCHEDULE

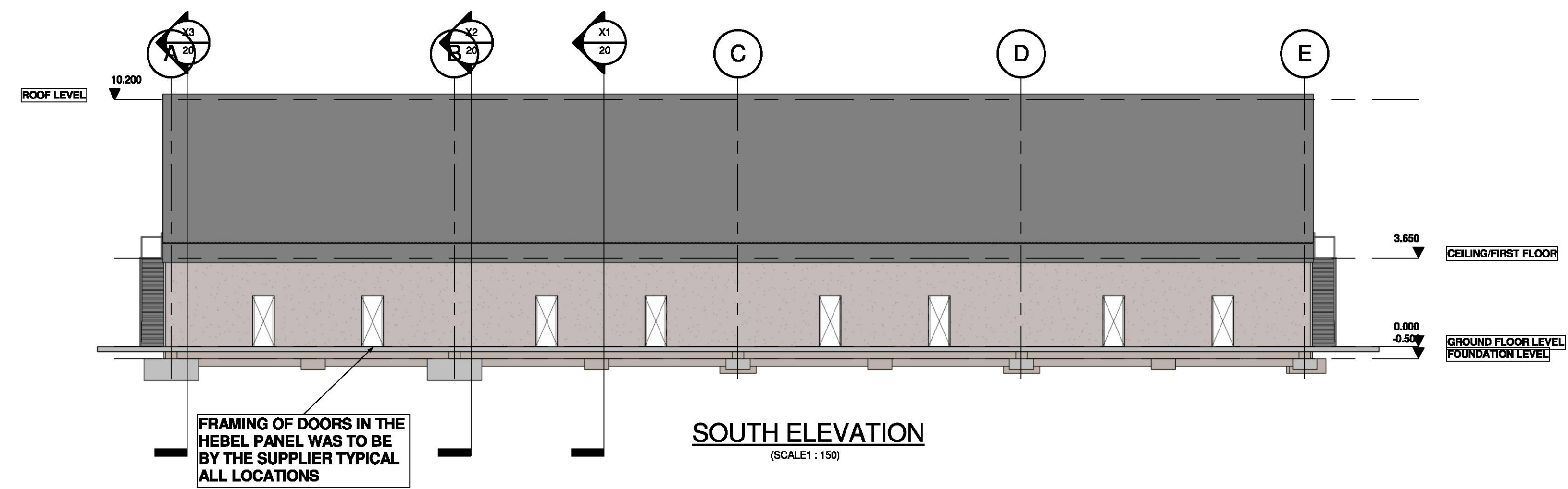
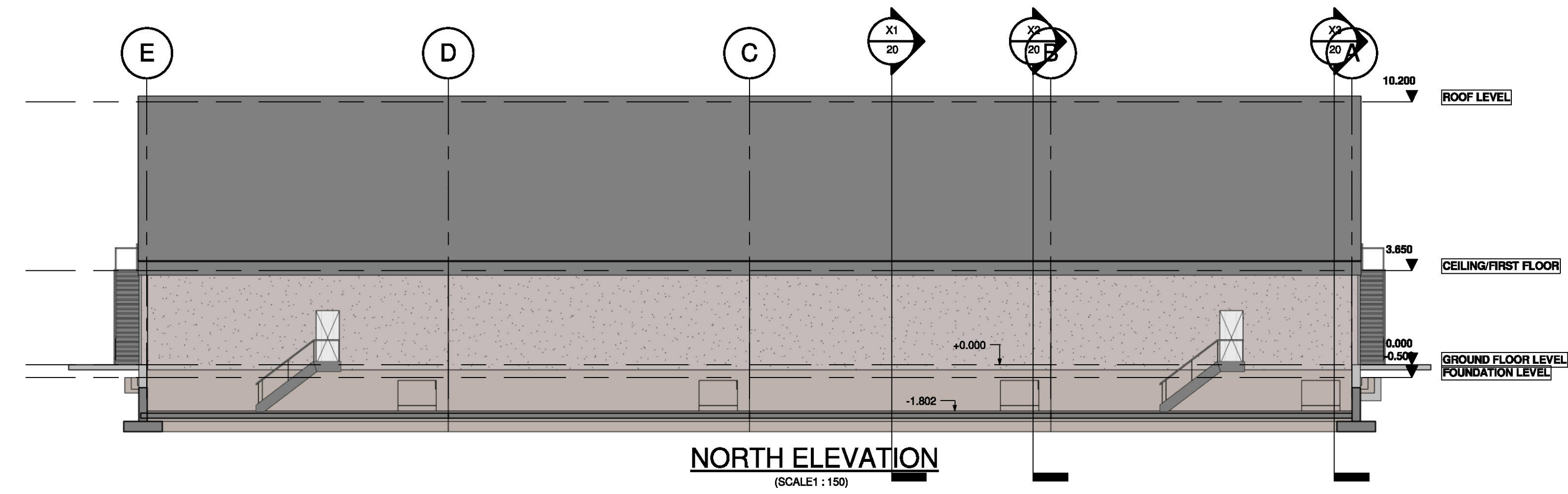
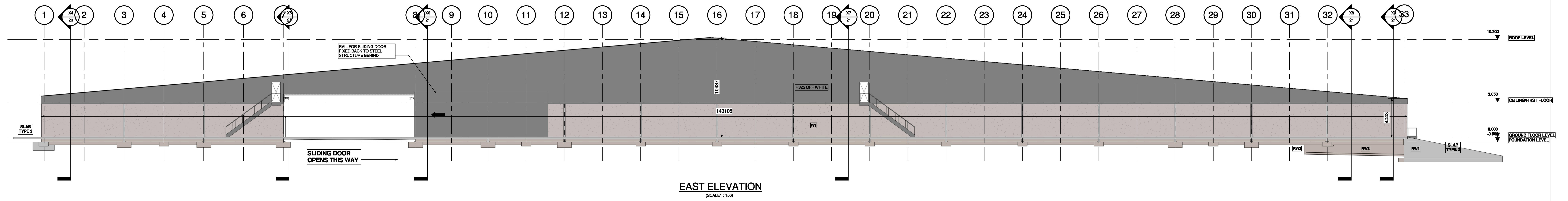
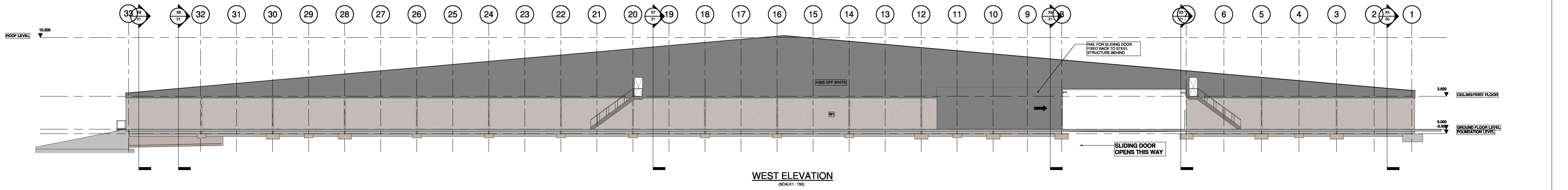
REF.	SIZE	REF.	SIZE
S01	HE160 POST	S02	HE160 POST
S03	IPE400 POST	S04	IPE400 POST
S05	IPE160 POST	S06	200 SHS 10.0 VERTICAL
S07	IPE300 BEAM	S08	IPE300 BEAM
S09	IPE300A BEAM	S10	IPE160 BEAM
S11	150x60 PWS 5.5 BEAM	S12	IPE400 BEAM
S13	200 SHS 10.0 BEAM	S14	HE160R BEAM
C01 COLD FORMED CUSTOM LIPPED CHANNEL POST 160x60x1.5 THK (40 LIP) BY HARDEMAN OR SIMILAR APPROVED.			
C02 COLD FORMED CUSTOM LIPPED CHANNEL POST 160x60x2.5 THK (40 LIP) BY HARDEMAN OR SIMILAR APPROVED.			
C03 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 160x60x2.5 THK (40 LIP) BY HARDEMAN OR SIMILAR APPROVED.			
X1	60x5 THK CRIMPED PROPRIETARY FLAT BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED). FIXING 2x6. M10 GR 8.8 BOLTS.	X2	60x5 THK CRIMPED PROPRIETARY FLAT BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED). FIXING 2x6. M10 GR 8.8 BOLTS.
X3	200x25 THK CRIMPED PROPRIETARY FLAT BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED). FIXING 2x6. M10 GR 8.8 BOLTS.	X4	200x25 THK CRIMPED PROPRIETARY FLAT BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED). FIXING 2x6. M10 GR 8.8 BOLTS.
X5	130x6.0 CHS PROPRIETARY BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED). FIXING 2x6. M10 GR 8.8 BOLTS.	X6	130x6.0 CHS PROPRIETARY BRACES WITH TENSIONER (HARDEMAN OR SIMILAR APPROVED). FIXING 2x6. M10 GR 8.8 BOLTS.
NOTES			
1. ALL STRUCTURAL STEEL / RC & 'SP' MEMBERS TO BE GALVANISED WELDABLE S235 STRUCTURAL STEEL UNLESS NOTED OTHERWISE.			
2. ALL COLD FORMED STEEL STRUCTURAL MEMBERS (C01 & C02) MEMBERS TO BE GALVANISED GRADE S3500 COLD FORMED STEEL.			
3. ALL COLD FORMED CRIMPED PROPRIETARY FLAT BRACES (X1 MEMBERS) TO BE GALVANISED GRADE S3500 COLD FORMED STEEL.			

DECK & ROOF SCHEDULE

REF.	DESCRIPTION
ISP100	100 THK. ISOCLASS INDUSTRIAL CEILING PANELS WITH STANDARD (SLIGHTLY REBBER) FINISH & P.E.T. FILM 55 MICRONS THICK PANELS SPANNING BETWEEN PROPRIETARY TRUSSES SPACED FROM THE RAFTERS. DETAILED DESIGN BY THE SUPPLIER.
ISP80	80 THK. ISOCLASS INDUSTRIAL CEILING PANELS WITH STANDARD (SLIGHTLY REBBER) FINISH & P.E.T. FILM 55 MICRONS THICK PANELS FIXED TO UNDERSIDE OF ROOF PURLINS WITH 30mm GAP LEFT BETWEEN TOP OF PANELS & PURLINS UNLESS TO ALLOW ROCK FLAT BRACING. APPROPRIATE WASHERS TO SUPPLIERS DETAIL.
P400	400 Ds. GALVANISED COLD FORMED PURLINS (HARDEMAN 400 SIGMA OR SIMILAR APPROVED). DETAILED DESIGN BY THE SUPPLIER.
H025	S235 SINGLE SKIN METAL SHEETING 20/1000 BY HARDEMAN OR SIMILAR APPROVED. SUPPORTED ON P400 PURLINS. DETAILED DESIGN BY THE SUPPLIER. FINISH ACCORDING TO SUPPLIERS SPECIFICATION. FINISH BY THE SUPPLIER TO CLIENTS REQUIREMENTS. CONDENSATION LAYER ON THE UNDERSIDE.

P2	11.03.15	ISSUED FOR COMMENT	
P1	17.05.15	ISSUED FOR COMMENT	
ISSUE	DATE	DESCRIPTION	
ISSUE STATUS: ☒ PRELIMINARY (P1, P2, P3 etc.) ☐ PLANNING (P1, P2, P3 etc.)			
☐ TENDER ☐ CONSTRUCTION (C1, C2 etc.)			
CLIENT			
PROJECT TITLE PREMIER MUSHROOMS			
DRAWING TITLE ROOF PLAN			
SCALE @ A0	JOB NO.	DRAWING NO.	ISSUE
As Indicated	15108	04	P2

Hawkesbury City Council
DEVELOPMENT
CONSENT
DA
Development Consent No. DA0820/15
Consent Date: 28/09/2016





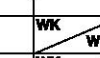
WALLS	
REF.	DESCRIPTION
150	150. THE PRECAST CONCRETE WALL TYPICALLY 150/800MM MAX. LONG EXPOSED LINING PANELS (EDGES NOT CHAMFERED). FINISH S750/970 GRADE OIA FINISH TYPE B. THE WALLS SHALL BE REINFORCED WITH 10% MIN. STEEL REINFORCING. CONCRETE PANELS DESIGNED TO SPAN BETWEEN POSTS AND SUPPORT. LOCAL AREA OF WALLS TO BE DESIGNED TO RESIST WIND PRESSURE OF 0.85kN/m ² .
ISPM04	60% ISOCOR INDUSTRIAL PANEL, WITH STANDARD (SLIGHTLY HIBBED) FINISH & P.E.T. FILM 50 MICROS THICK TYPE-AS-ORDERED TO SUPPLIERS SPECIFICATION. FINISHES BY THE SUPPLIER TO CLIENTS REQUIREMENTS.
ISPM07	60% ISOCOR INDUSTRIAL PANEL, WITH STANDARD (SLIGHTLY HIBBED) FINISH & P.E.T. FILM 50 MICROS THICK TYPE-AS-ORDERED TO SUPPLIERS SPECIFICATION. FINISHES BY THE SUPPLIER TO CLIENTS REQUIREMENTS.
ISPM08	325mm THK R.C. WALL.
H202	325. SINGLE SKIN SHOTCRETE THICK 200/200 BY HARDENOR OR SIMILAR (APPROVED) SUPPLIER, EXPOSED FLOOR SLABS UNLESS BOTHER OTHERWISE. FINISHES BY THE SUPPLIER TO CLIENTS REQUIREMENTS. FINISHES BY THE SUPPLIER TO CLIENTS REQUIREMENTS.
R000	300. DC. GALVANIZED COIL FORMED PLATE (HARDENOR) 300 WIDE AND 300 HIGH (AS APPLIED). DESIGN OF SPAN TO BE A MINIMUM OF 2000 MM (AS ORDERED). DETAILED DESIGN BY THE SUPPLIER.

DECK & ROOF SCHEDULE	
REF.	DESCRIPTION
IS100	100 TH. ISOCOR INDUSTRIAL CEILING PANELS WITH STANDARD (SLIGHTLY RIBBED) FINISH & P.E. FILM 50 microns THICK PANELS SPANNING BETWEEN PROPRIETARY TRUSS MEMBERS DERIVED FROM THE RAPERS, DETAILED DESIGN BY THE SUPPLIER.
IS90	90 TH. ISOCOR INDUSTRIAL CEILING PANELS WITH STANDARD (SLIGHTLY RIBBED) FINISH & P.E. FILM 40 microns THICK PANELS FIXED TO TOP UNDERSIDE OF ROOF PURLINS WITH 30mm GAP LEFT BETWEEN TOP OF PANELS & PURLIN UNDERSIDE TO ALLOW ROOF FLAT BRACING, AIRFLOW, WASHING TO SUPPLIERS DETAIL.
P400	400 Gs. GALVANIZED COIL FORMED PURLINS (HARDENAM 400 SIGMA OR SIMILAR APPROVED), DETAILED DESIGN BY THE SUPPLIER.
H325	325 Gs. SINGLE SKIN METAL SHEETING (302/000) BY HARDENAM OR SIMILAR APPROVED, DETAILED DESIGN BY THE SUPPLIER. FIXING ACCORDING TO SUPPLIERS SPECIFICATION. FINISHES BY THE SUPPLIER TO CLIENT'S REQUIREMENTS - CONDENSATION LAYER ON UNDERSIDE.

DETAILS SCHEDULE	
REF.	DESCRIPTION
MB	DETENTS SCAFFOLD AT METAL OR SIMILAR APPROVED MASTIC BEAD.
A00	500x50x8mm ALUMINUM ANGLE CLADDING FINISHES TO MANUFACTURERS DETAILS AT 300 C/C.
C09	50x50x3mm ALUMINUM CHANNEL SCREW FIXED TO R.C. @ 300 C/C.
C21	STAINLESS STEEL GULLY CHANNEL & GULLY (GROWING ROOMS). DETAILS TO BE CONFIRMED
C40	50x50x8mm CAST IN STAINLESS STEEL STEP FLECE WITH TANGS @ 400 C/C.
CT190	UPH 100 STAINLESS STEEL CAST IN THRESHOLD PIECE WITH TANGS @ 400 C/C.
CR	PROPRIETARY ALUMINUM T-RAIL TO SUPPORT SPF100 CEILING PANELS. RAILS TO BE SUPPLEMENTED FROM THE PULLING BY PROPRIETARY HANGERS TO BE SUPPLIED.
CL	150x100 UPE 10 GALVANEISED SLIDING DOOR RAIL FIXED TO TOP OF W1 WALL WITH M12x100 UPE ANCHORS & 400 C/C.
SP	STAND PIPE TO CLIENT
CR	DOOR RAIL CANTILEVER SUPPORT TO LATER DETAIL.
BL	DOOR RAIL RAIL TO LATER DETAIL.

STEEL MEMBERS SCHEDULE

REF.	DESCRIPTION	REF.	DESCRIPTION
1C1	1" x 16" POST	1C4	4" x 8" POST
3C2	3" x 40" POST	5A	5" x 40" POST
5C3	5" x 16" POST	90K	20" x 10" L VERTICAL
9B1	9" x 16" BEAM	9S2	9" x 30" BEAM
15C4	15" x 50" BEAM	15B4	15" x 40" BEAM
15B5	15" x 50" I.B.E.M	15B6	15" x 40" BEAM
S87	20" x 10" S 3.0 BEAM	S88	HE100 BEAM
NOTES:			
C1 COLD FORMED CUSTOM LIPPED CHANNEL POST 16x60x1.5 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C2 COLD FORMED CUSTOM LIPPED CHANNEL POST 16x60x1.5 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C3 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C4 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C5 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C6 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C7 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C8 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C9 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C10 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C11 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C12 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C13 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C14 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C15 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C16 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C17 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C18 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C19 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C20 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C21 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C22 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C23 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C24 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C25 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C26 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C27 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C28 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C29 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C30 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C31 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C32 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C33 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C34 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C35 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C36 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C37 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C38 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C39 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C40 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C41 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C42 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C43 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C44 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C45 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C46 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C47 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C48 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C49 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C50 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C51 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C52 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C53 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C54 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C55 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C56 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C57 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C58 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C59 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C60 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C61 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C62 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
C63 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			
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C100 COLD FORMED CUSTOM LIPPED CHANNEL BEAM 16x60x2.3 T/IN (LIP UP BY 1/2") AND SIMILAR APPROVED.			

P2	11.03.15	ISSUED FOR COMMENT		 	
P1	17.02.15	ISSUED FOR COMMENT			
ISSUE	DATE	DESCRIPTION		DRN -CHG	P.E. -P.2
ISSUE STATUS ☒ PRELIMINARY (P.1, P.2, P.3 etc.) ☐ PLANNING (P.1, P.2, P.3 etc.) ☐ TENDER (P.1, P.2, P.3 etc.) ☐ CONSTRUCTION (R.1, R.2 etc.)					
CLIENT 					
PROJECT TITLE PREMIER MUSHROOMS					
DRAWING TITLE FULL HEIGHT SECTIONS SHEET 1					
SCALE @ A0 1/8s indicated		JOB NO. 15108		DRAWING NO. 20	
				ISSUE P2	



DECK & ROOF SCHEDULE	
REF.	DESCRIPTION
IS100	100 THK. ISCRAB INDUSTRIAL CEILING PANELS WITH STANDARD (SLIGHTLY RUBBED) FINISH P.E.T. FILM 50 microns THK PANELS SPANNING BETWEEN PROPERTARY TRUSSES DERIVED FROM THE RAFTERS. DETAILED DESIGN BY THE SUPPLIER.
IS90	90 THK. ISCRAB INDUSTRIAL CEILING PANELS WITH STANDARD (SLIGHTLY RUBBED) FINISH P.E.T. FILM 50 microns THK PANELS TO BE Laid TO UNDERSIDE OF ROOF PURLINS WITH 30mm GAP LEFT BETWEEN TOP OF PANELS & PURLINS UNDER TO ALLOW ROOF PLATE BRACING. APPROVED THE WASHERS TO SUPPLIERS DETAIL.
400	400 THK. GALVANISED COLD FORMED PURLINS (HARDENOR 400 SIGMA OR SIMILAR APPROVED); DETAILED DESIGN BY THE SUPPLIER.
IS25	30 THK. SINGLE SKN METAL SHEETING (30/1000 BY HARDENOR OR SIMILAR APPROVED) SUPPORTED BY PURLINS. FINISH TO BE SPECIFIED BY THE SUPPLIER, FINISH ACCORDING TO SUPPLIERS SPECIFICATION. FINISHES BY THE SUPPLIER TO CLIENT'S REQUIREMENTS - CONDENSATION LAYER

SLAB SCHEDULE	
REF.	DESCRIPTION
SLAB	100 DP, REINFORCED CONCRETE SLAB (A152) TOP MESH, 40mm COVER ON TOP
TYPE	1 INSULATION TO 100mm THICK REQUIREMENTS ON D.P.M ON 25mm COMPACTED & BLENDED HARDWARE
SLAB	100 DP, REINFORCED CONCRETE SLAB (A153) TOP MESH, 50mm COVER ON TOP
TYPE	1 D.P.M ON 25mm COMPACTED & BLENDED HARDWARE
SLAB	200 DP, CONCRETE EXTERIOR VARD SLAB (A153) TOP MESH, 50mm COVER ON TOP
TYPE	1 D.P.M ON 25mm COMPACTED & BLENDED HARDWARE
SLAB	200 DP, CONCRETE FOOTPATH SLAB (100mm WIDE) TOP D.P.M ON 100mm COMPACTED & BLENDED HARDWARE
TYPE	1 D.P.M ON 25mm COMPACTED & BLENDED HARDWARE JOINTS @ 3m C/C FORMED WITH A STRIP D.P.C OR DROOPING FELT.
CONTROL JOINTS	
REF.	DESCRIPTION
IN.J.	ISOLATION SLAB JOINT
LD.J.	INDUCED SLAB JOINT
C.J.	FORMER CONTRACTION JOINT
FOR SLAB JOINTS DETAILS REFER TO DWG 110	

DETAILS SCHEDULE	
REF.	DESCRIPTION
MB	DENOTES "SICRARD ON METAL" OR SIMILAR APPROVED MASTIC BEAD.
A50	5050x25mm ALUMINUM ALLOY CLADDING FIXINGS TO MANUFACTURERS SPECIFICATIONS @ MINIMUM.
C00	300x30mm ALUMINUM CHANNEL, SLOPED DOWN TO R.C. @ 300 C/C.
C01	STAINLESS STEEL, GULLY CHANNEL, & GULLY (GROWING ROOMS), DETAILS TO BE CONFIRMED
C50	5050x25mm STEEL IN STAINLESS STEEL STEP PIECE WITH TANGS @ 400 C/C
CT10	100x100x10mm STAINLESS STEEL THRESHOLD PIECE WITH TANGS @ 400 C/C
CP	PROPERTIARY ALUMINUM T-RAIL, TO SUPPORT SPIF100 GELING PANELS. T-RAIL TO BE SUPPLIED FROM THE SUPPLIERS BY PROPRIETARY HANDLES TO LATER DETAIL.
DR	150x100x10mm G/L GALVANIZED SLIDING DOOR RAIL FIXED TO TOP OF W/1 WALL @ 100mm R/L TO 1100mm ANCHORS & 400 C/C.
PI	STAND PIPE BY CLIENT
CT	DOOR RAIL CANTILEVER SUPPORT TO LATER DETAIL.
RL	DOOR RAIL RAIL, TO LATER DETAIL.

[illegible]