

Site Masterplan
Scale - 1:500

Schedule of Accommodation:

5No. Storage & Distribution Centres (class 6)

Unit 1:
Warehouse: 2,422m² (26,070sqft) GFA
Office: 273m² (2,940sqft) GFA
232m² (2,500sqft) NIA

Total: 2,695m² (29,000sqft) GFA

Car Parking: 18 Spaces (inc. 2 disabled)
Cycle Parking: 12 Spaces

Unit 2:
Warehouse: 1,493m² (16,070sqft) GFA
Office: 273m² (2,940sqft) GFA
232m² (2,500sqft) NIA

Total: 1,766m² (19,000sqft) GFA

Car Parking: 13 Spaces (inc. 2 disabled)
Cycle Parking: 12 Spaces

Unit 3:
Warehouse: 2,887m² (31,075sqft) GFA
Office: 273m² (2,940sqft) GFA
232m² (2,500sqft) NIA

Total: 3,160m² (34,000sqft) GFA

Car Parking: 21 Spaces (inc. 2 disabled)
Cycle Parking: 14 Spaces

Unit 4:
Warehouse: 4,187m² (45,070sqft) GFA
Office: 273m² (2,940sqft) GFA
232m² (2,500sqft) NIA

Total: 4,460m² (48,000sqft) GFA

Car Parking: 26 Spaces (inc. 2 disabled)
Cycle Parking: 18 Spaces

Unit 5:
Warehouse: 11,408m² (122,795sqft) GFA
Office: 273m² (2,940sqft) GFA
232m² (2,500sqft) NIA

Total: 11,681m² (125,730sqft) GFA

Car Parking: 63 Spaces (inc. 4 disabled)
Cycle Parking: 40 Spaces

Car parking calculated on the ratios set out in the 1986 Strathclyde Roads Development Guide and as follows:

- Warehouse - 0.5 spaces per 100sqm GFA
- Office - 2 spaces per 100sqm GFA

Cycle parking calculated on the ratios set out in the National Roads Development Guide and as follows:

- Warehouse - 1 space per 500sqm for staff + 1 space per 1,000sqm for visitors
- Office - 1 space per 100sqm for staff + 1 space per 200sqm for visitors

C	Unit 3 layout amended. Bin & cycle stores added. Parking updated. Unit 1 entrance moved. Unit 5 DL's moved	15.03.21	GW	SS
B	Unit 3 layout amended	08.03.21	GW	SS
A	First issue	04.03.21	GW	SS

rev	description	date	by	checked
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DO NOT SCALE. Use figured dimensions only. All dimensions, spot levels and drainage positions to be checked on site by Contractor prior to construction. Any discrepancies to be reported back to Space Solutions. Drawings to be read & fully understood before work commences. **IF IN DOUBT ASK.**

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www.spacesolutions.co.uk

INFORMATION

client	Knight Property Group			date	March 2021	
address	5 Belgrave Street, Bellshill			drawn by	GW	checked SS
title	Site Masterplan			scale	As noted @ A1	

job number	dwg no	rev
220152-A-PRO	A_200	A



West Elevation

Scale - 1:200



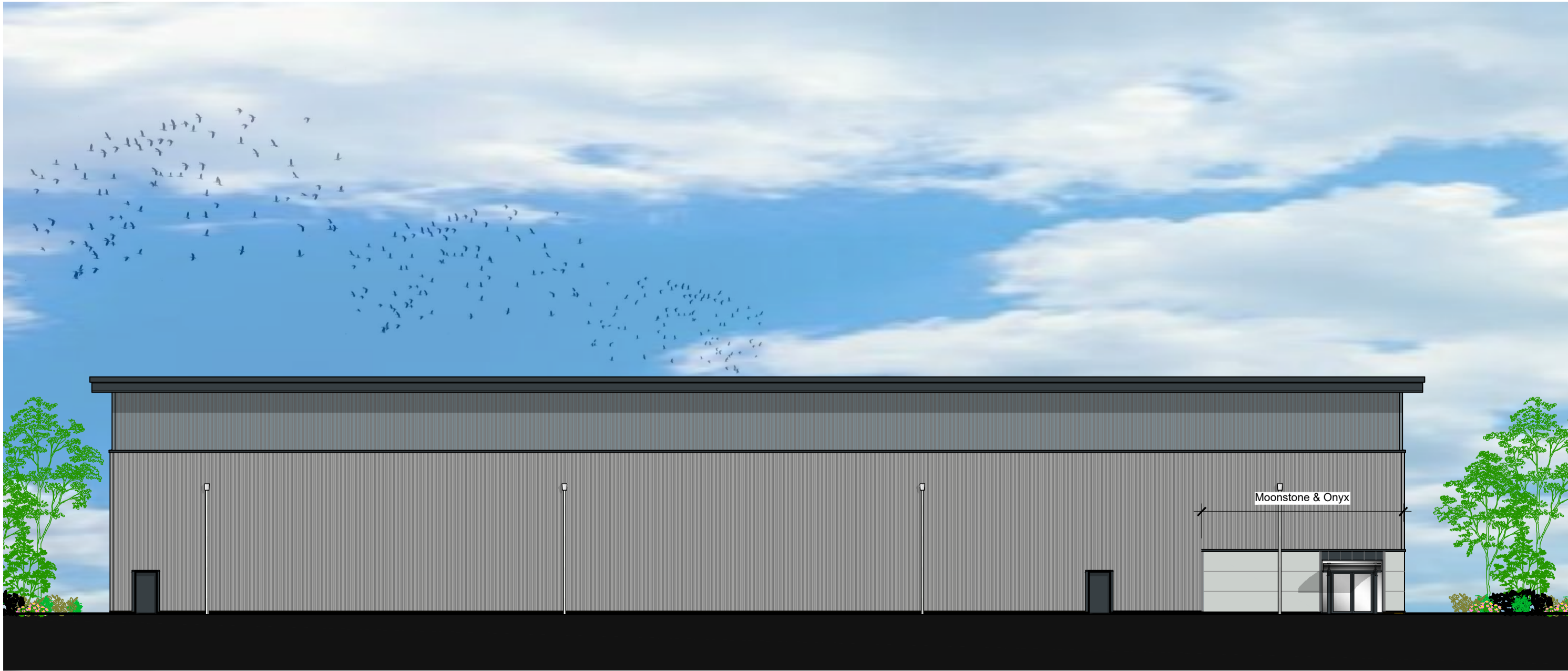
North Elevation

Scale - 1:200



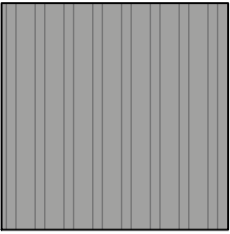
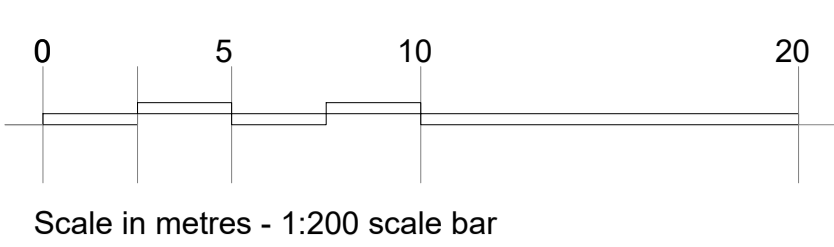
South Elevation

Scale - 1:200

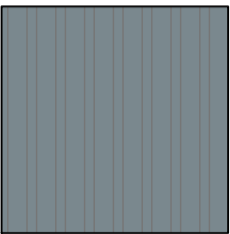


East Elevation

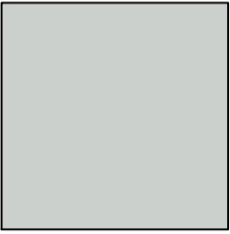
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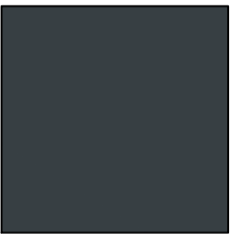
Trapezoidal panels - Spectrum Silver Metallic (RAL 9006) Finish



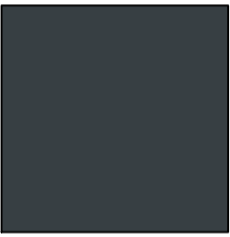
Trapezoidal panels - Spectrum Adventura (RAL 7000) Finish



Microrib panels - Spectrum Onyx (RAL 7016) Finish



Microrib panels - Spectrum Moonstone (RAL 7035) Finish



Doors, windows, eaves, verge and drip flashings - Powder coated (RAL 7018) Finish

ALL CLADDING TO BE KINGSPAN OR EQUAL AND APPROVED

B	Cladding note added	30.04.21	GW	SS
A	First issue	02.04.21	GW	SS

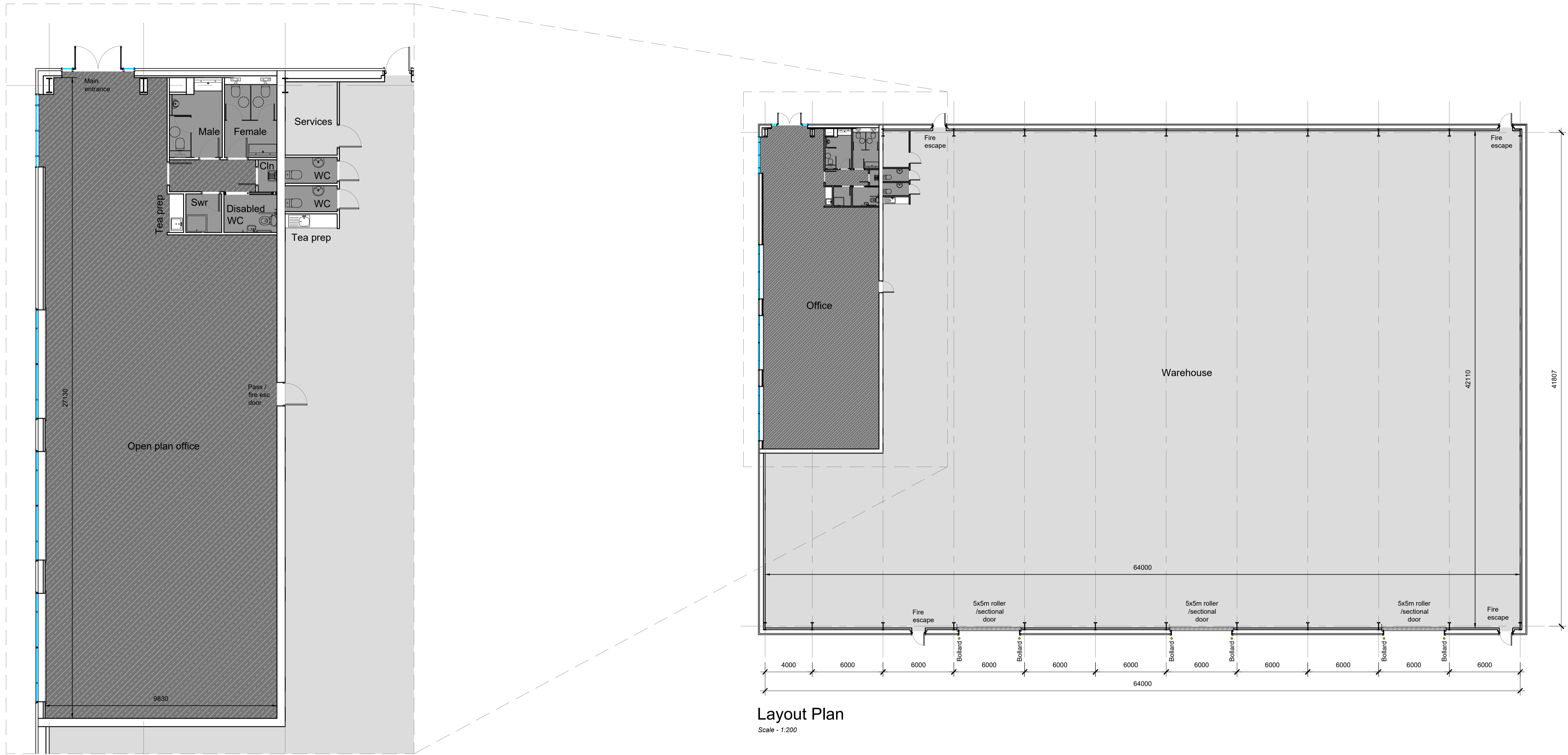
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DO NOT SCALE. Use figured dimensions only. All dimensions, spot levels and drainage positions to be checked on site by Contractor prior to construction. Any discrepancies to be reported back to Space Solutions. Drawings to be read & fully understood before work commences. **IF IN DOUBT ASK.**

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PLANNING		DATE	
client	Knight Property Group	date	April 2021
address	5 Belgrave Street, Bellshill	checked by	GW SS
notes	Unit A - Elevations	scale	As noted @ A1

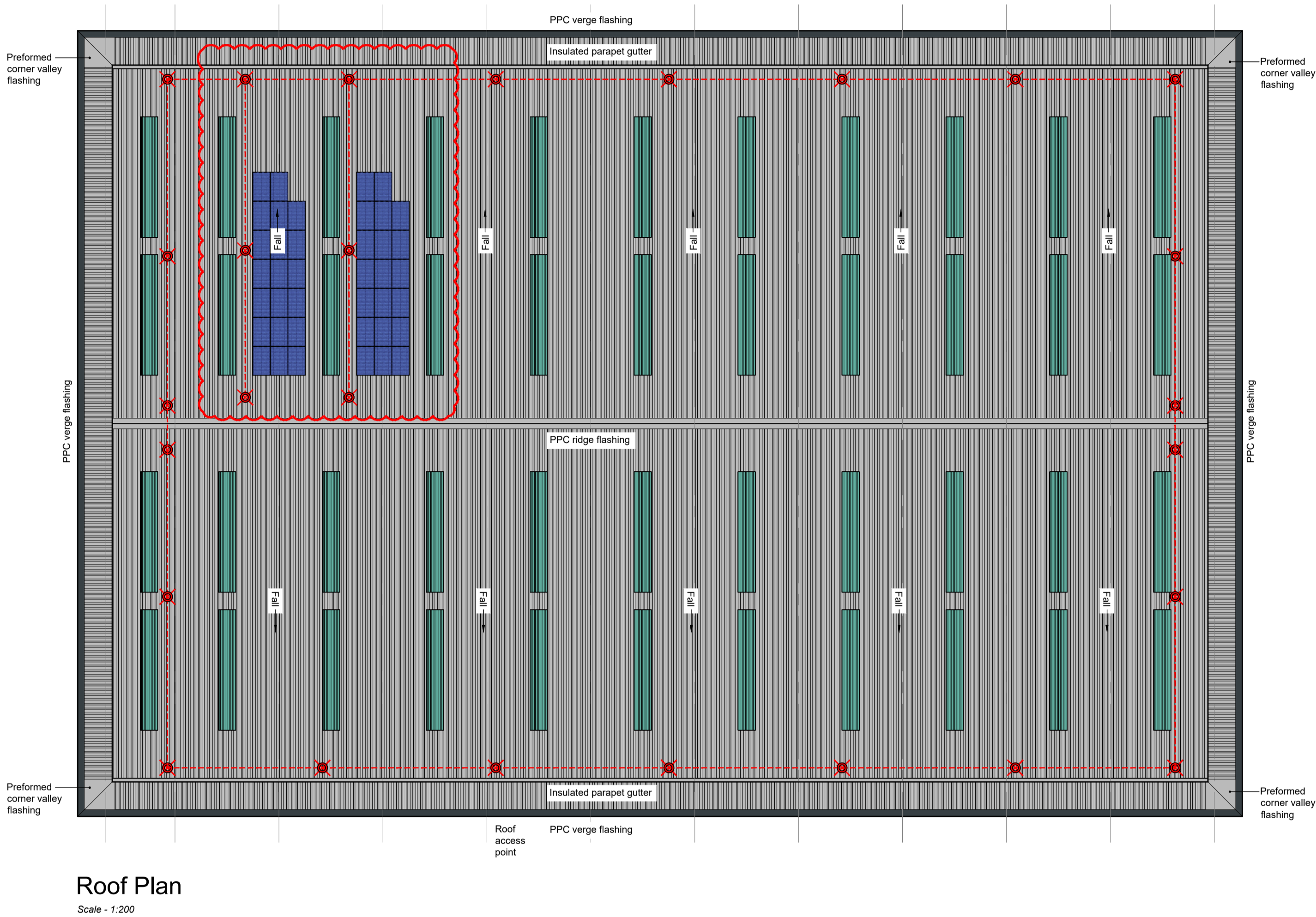
job number	220152	page no.	A_1-220	unit	B
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Office Plan
Scale - 1:100

Layout Plan
Scale - 1:200

A	First Issue	29.04.21	GW	SS
rev	description	date	by	checked
DO NOT SCALE. Use figured dimensions only. All dimensions, spot levels and drainage positions to be checked on site by Contractor prior to construction. Any discrepancies to be reported back to Space Solutions. Drawings to be read & fully understood before work commences. IF IN DOUBT ASK.				
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PLANNING		 SPACE CREATING GREAT SPACE		
Knight Property Group		April 2021		
5 Belgrave Street, Bellshill		drawn by GW	checked SS	
Unit A - Plan		As noted @ A1		
job number 220152		page no. A-1-210		
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Safesite Protecta Horizontal Lifeline, Roof-Edge Fabrications Ltd or equal approved.

Horizontal Lifeline comprising 8mm diameter grade 316L stainless steel wire with all starter and end plates, intermediate brackets, shock absorbers and tensioners grade 316L stainless steel. Stainless steel top-fix posts fixed at maximum of 12m centres.

Maintenance access to roof should be gained from a suitable articulating boom cherry picker located on hardstanding adjacent to the locations marked 'roof access point'. Using full body harness with pair of lanyard lines, persons accessing roof must hook onto the horizontal fall arrest line prior to detaching from the cherry picker or opening any safety barriers. Procedure should be completed in reverse when exiting the roof. The following warning sign (in accordance with BS 5499 : Part 5 : 2002) to be fitted to the fascia at roof access points;



Roof & parapet cladding panels:
Kingspan KS1000RW trapezoidal composite panels with 100mm hfc; free lpc, grade 'b' core quadcore insulation, ext. skin- 0.5mm thk steel - XL Forte Goosewing Grey RAL 080 70 05. int. skin- 0.4mm thk bright white polyester lining enamel.
PPC Verge flashings to be RAL 7016 Onyx Grey
All other PPC flashings to be Goosewing Grey
Preformed PPC corner valley flashings, fabricated off-site with fully welded joints to be installed at corners of parapet.
All fixed in accordance with manufacturers instructions

Rooflights (to cover 10% of floor area):
Brett Martin Trillite 30 energy saver or equal and approved factory assembled triple skin rooflights. 'u' value 1.9w/m²k.
profiled to suit ks1000rw with a 3.0kg/m²superlife weather sheet sab3/saa1.
rooflight panels to be fixed to steel purlins (purlins set out to suit rooflight length)
All fixed in accordance with manufacturers instructions with poppy red ral 2002 fixings

All gutters to be aluminium lined and insulated with fully welded joints.
Gutter overflows to be fitted. Final positions TBC

RVP system and locations TBC

Photovoltaic (PV) Panel:
Indicative PV panels shown. Total number and final layout TBC. Fall arrest line layout may need to change if PV layout alters
Specification to be confirmed by M&E engineers
Items shown for planning purposes only & all details TBC.
Area of coverage - 65m²

C	Solar Panels & additional fall arrest added as per rev clouds	25/05/21	MJ	GW
B	Extent of rooflights reduced	17/05/21	GW	SS
A	First Issue	07/05/21	GW	SS
rev	description	date	by	checked

DO NOT SCALE. Use figured dimensions only. All dimensions, spot levels and drainage positions to be checked on site by Contractor prior to construction. Any discrepancies to be reported back to Space Solutions. Drawings to be read & fully understood before work commences. IF IN DOUBT ASK.

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PLANNING

Knight Property Group

5 Belgrave Street, Bellshill

Unit A - Roof Plan



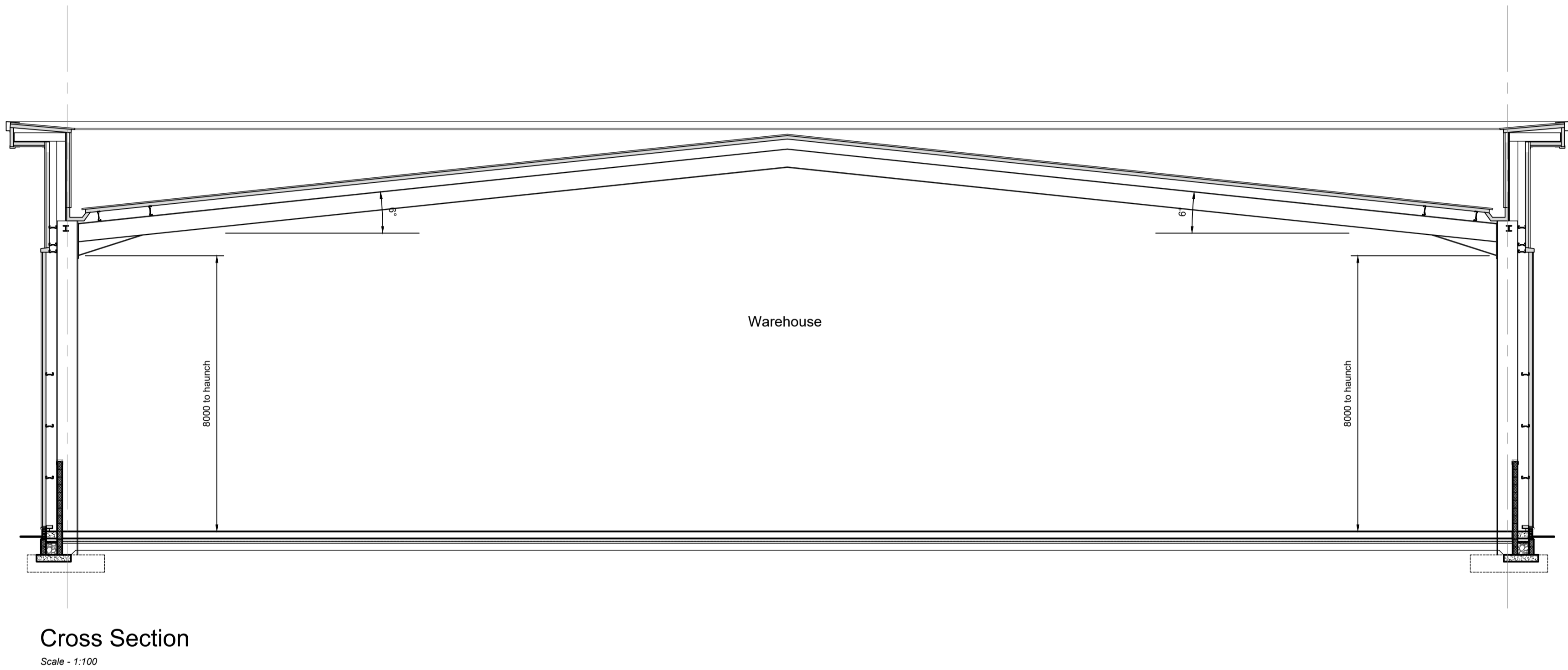
May 2021

drawn by
GW

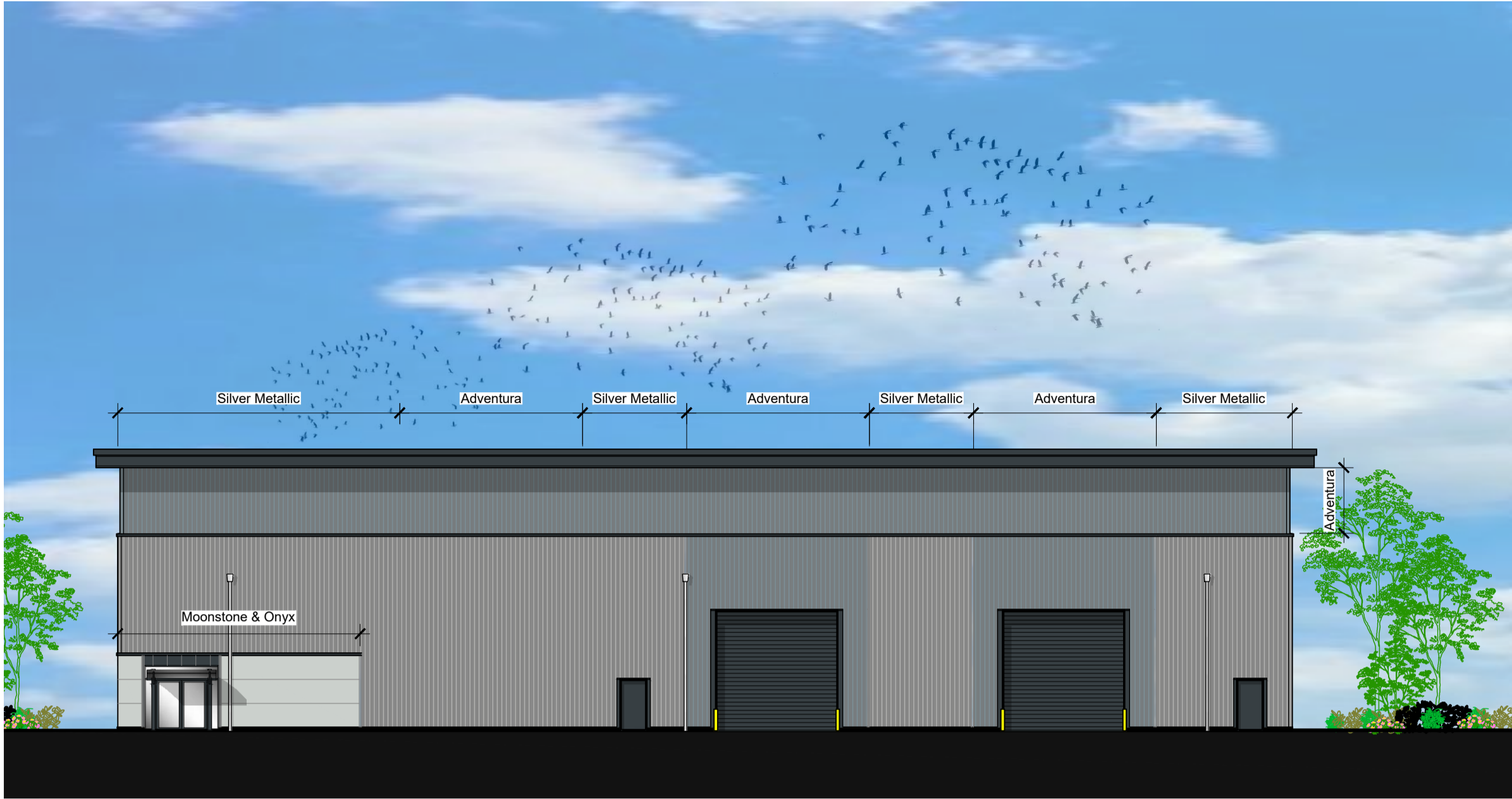
checked by
SS

scale
As noted @ A1

job number	220152	drawn by	GW	checked by	SS
scale	A_1-211	date	25/05/21	status	C



Cross Section
Scale - 1:100



West Elevation

Scale - 1:200



North Elevation

Scale - 1:200



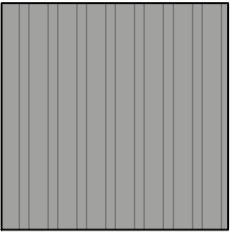
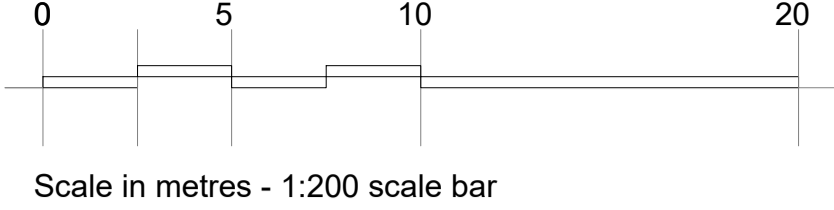
East Elevation

Scale - 1:200

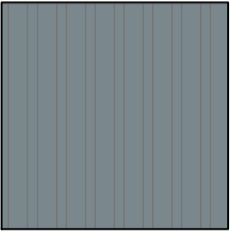


South Elevation

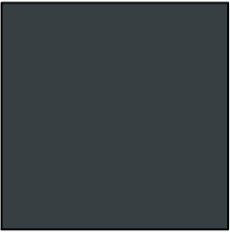
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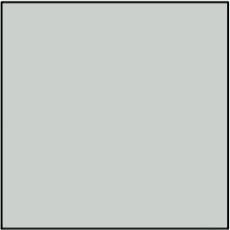
Trapezoidal panels - Spectrum Silver Metallic (RAL 9006) Finish



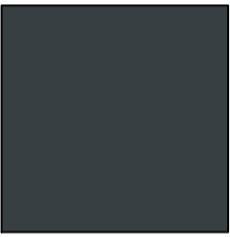
Trapezoidal panels - Spectrum Adventura (RAL 7000) Finish



Microrib panels - Spectrum Onyx (RAL 7016) Finish



Microrib panels - Spectrum Moonstone (RAL 7035) Finish



Doors, windows, eaves, verge and drip flashings - Powder coated (RAL 7016) Finish

ALL CLADDING TO BE KINGSPAN OR EQUAL AND APPROVED

C	Roller door omitted	10.05.21	GW	SS
B	Cladding note added	30.04.21	GW	SS
A	First Issue	01.04.21	GW	SS

rev	description	date	by	checked
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DO NOT SCALE. Use figured dimensions only. All dimensions, spot levels and drainage positions to be checked on site by Contractor prior to construction. Any discrepancies to be reported back to Space Solutions. Drawings to be read & fully understood before work commences. **IF IN DOUBT ASK.**

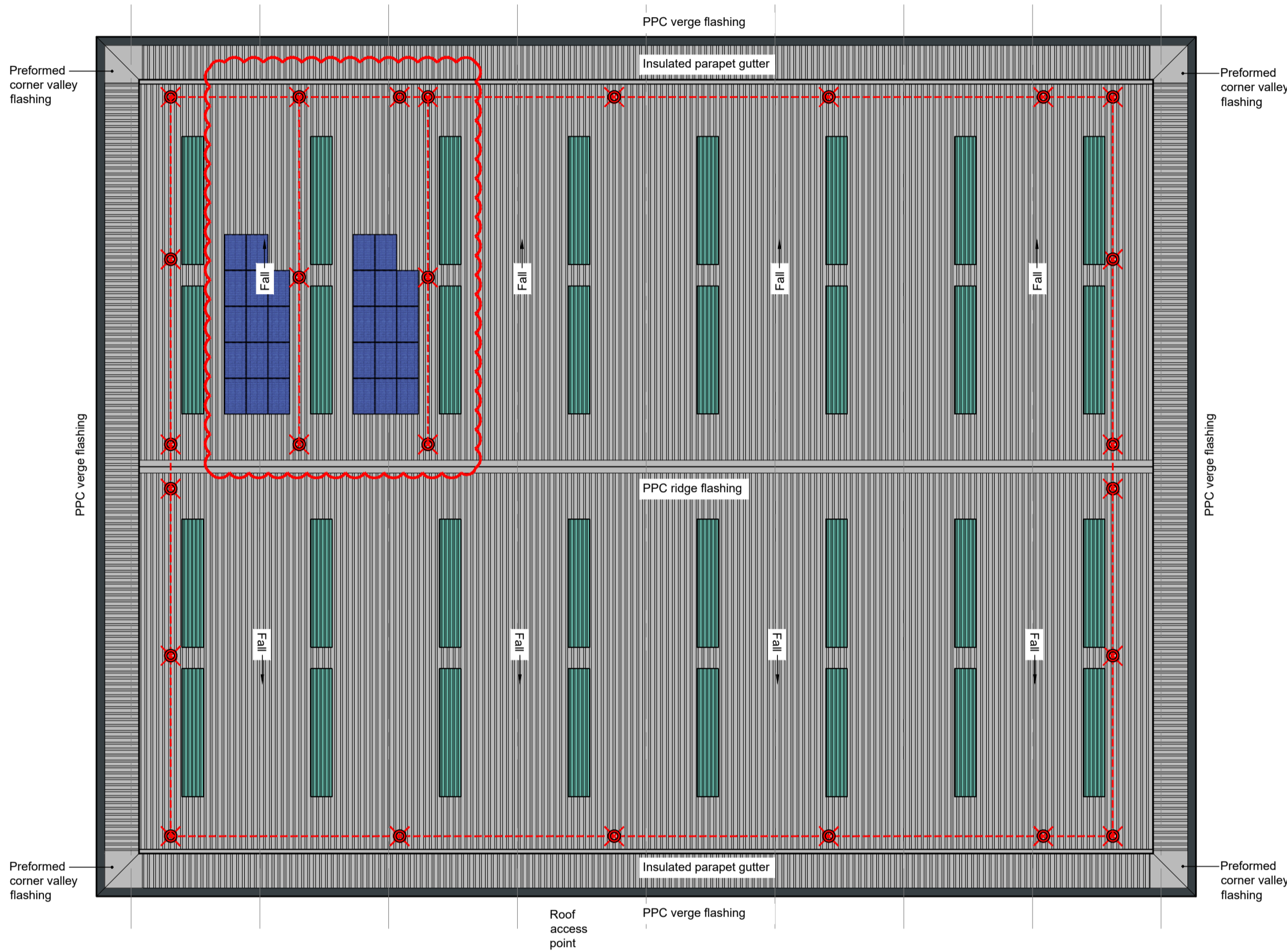
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PLANNING		DATE	
client	Knight Property Group	date	April 2021
address	5 Belgrave Street, Bellshill	checked by	GW SS
unit	Unit B - Elevations	notes	As noted @ A1

job number		page no.	
220152		A_2-220 C	
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B A	Roller door omitted First issue	10.05.21 29.04.21	GW GW	SS SS
rev	description	date	by	checked
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<div><div>PLANNING</div><div><div>SPACE CREATING GREAT SPACE</div></div></div>				
Knight Property Group			April 2021	
address	5 Belgrave Street, Bellshill		drawn by	checked
SSS			GW	SS
Unit B - Plan			As noted @ A1	
JOB NUMBER 220152				
drawing A_2-210			sheet B	
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Roof Plan
Scale - 1:200

Safesite Protecta Horizontal Lifeline, Roof-Edge Fabrications Ltd or equal approved.

Horizontal Lifeline comprising 8mm diameter grade 316L stainless steel wire with all starter and end plates, intermediate brackets, shock absorbers and tensioners grade 316L stainless steel. Stainless steel top-fix posts fixed at maximum of 12m centres.

Maintenance access to roof should be gained from a suitable articulating boom cherry picker located on handstanding adjacent to the locations marked 'roof access point'. Using full body harness with pair of lanyard lines, persons accessing roof must hook onto the horizontal fall arrest line prior to detaching from the cherry picker or opening any safety barriers. Procedure should be completed in reverse when exiting the roof. The following warning sign (in accordance with BS 5499 : Part 5 : 2002) to be fitted to the fascia at roof access points;

Warning
Fragile roof
Non Load Bearing Rooflights

Roof & parapet cladding panels:
Kingspan KS1000RW trapezoidal composite panels with 100mm hcfc free jpc, grade 'b' core quadcore insulation, ext. skin- 0.5mm thk steel - XL Forte Goosewing Grey RAL 080 70 05, int. skin- 0.4mm thk bright white polyester lining enamel.
PPC Verge flashings to be RAL 7016 Onyx Grey
All other PPC flashings to be Goosewing Grey
Preformed PPC corner valley flashings, fabricated off-site with fully welded joints to be installed at corners of parapet.
All fixed in accordance with manufacturers instructions

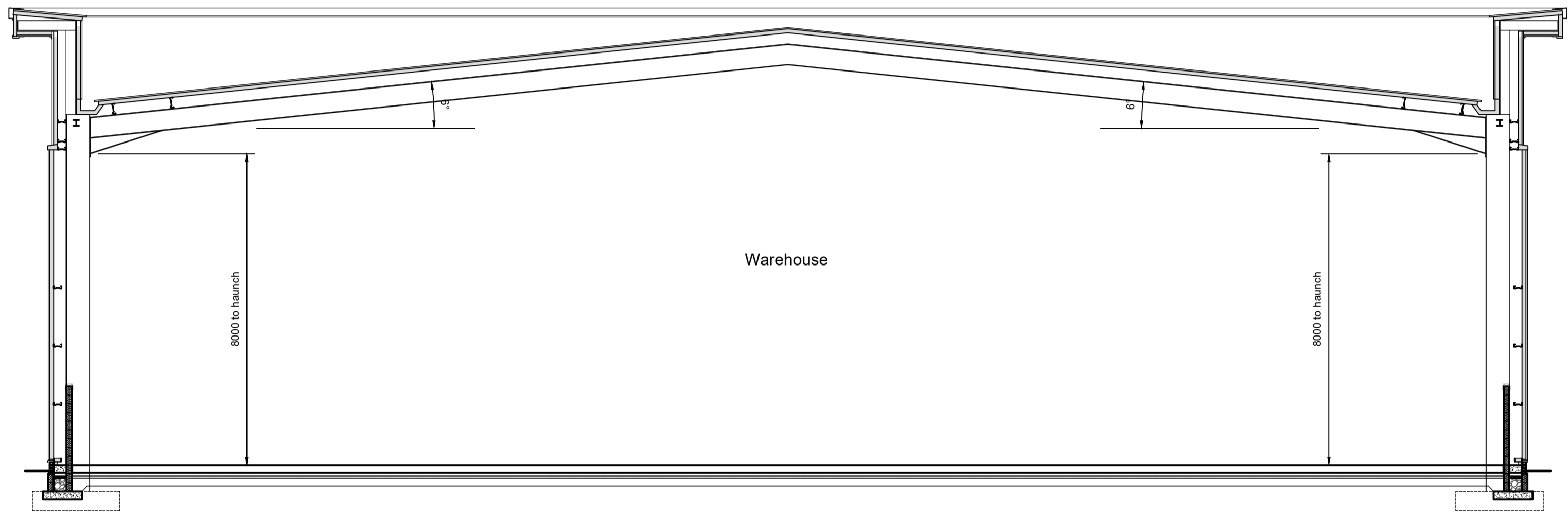
Rooflights (to cover 10% of floor area):
Brett Martin Trillite 30 energy saver or equal and approved factory assembled triple skin rooflights, 'U' value 1.9w/m²k, profiled to suit ks1000rw with a 3.0kg/m²superfite weather sheet sab3/sas1, rooflight panels to be fixed to steel purlins (purlins set out to suit rooflight length)
All fixed in accordance with manufacturers instructions with poppy red ral 2002 fixings

All gutters to be aluminium lined and insulated with fully welded joints. Gutter overflows to be fitted. Final positions TBC

RWP system and locations TBC

Photovoltaic (PV) Panel:
Indicative PV panels shown. Total number and final layout TBC. Fall arrest line layout may need to change if PV layout alters
Specification to be confirmed by M&E engineers
Items shown for planning purposes only & all details TBC.
Area of coverage - 45m²

C	Solar Panels & additional fall arrest added as per rev clouds	25/05/21	MJ	GW
B	Extent of rooflights reduced	17.05.21	GW	SS
A	First Issue	07.05.21	GW	SS
rev	description	date	by	checked
DO NOT SCALE. Use figured dimensions only. All dimensions, spot levels and drainage positions to be checked on site by Contractor prior to construction. Any discrepancies to be reported back to Space Solutions. Drawings to be read & fully understood before work commences. IF IN DOUBT ASK.				
Bishop House, 50 Carden Place, Aberdeen, AB10 1UP tel: +44(0)1224 218 500 www.spacesolutions.co.uk			 SPACE CREATING GREAT SPACE	
PLANNING			May 2021	
Knight Property Group			drawn by	checked
5 Belgrave Street, Bellshill			GW	SS
Unit B - Roof Plan			scale	As noted @ A1
job number 220152			GAS - UNIT B	
			A_2-211	C
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Section
Scale - 1:100



North Elevation

Scale - 1:200



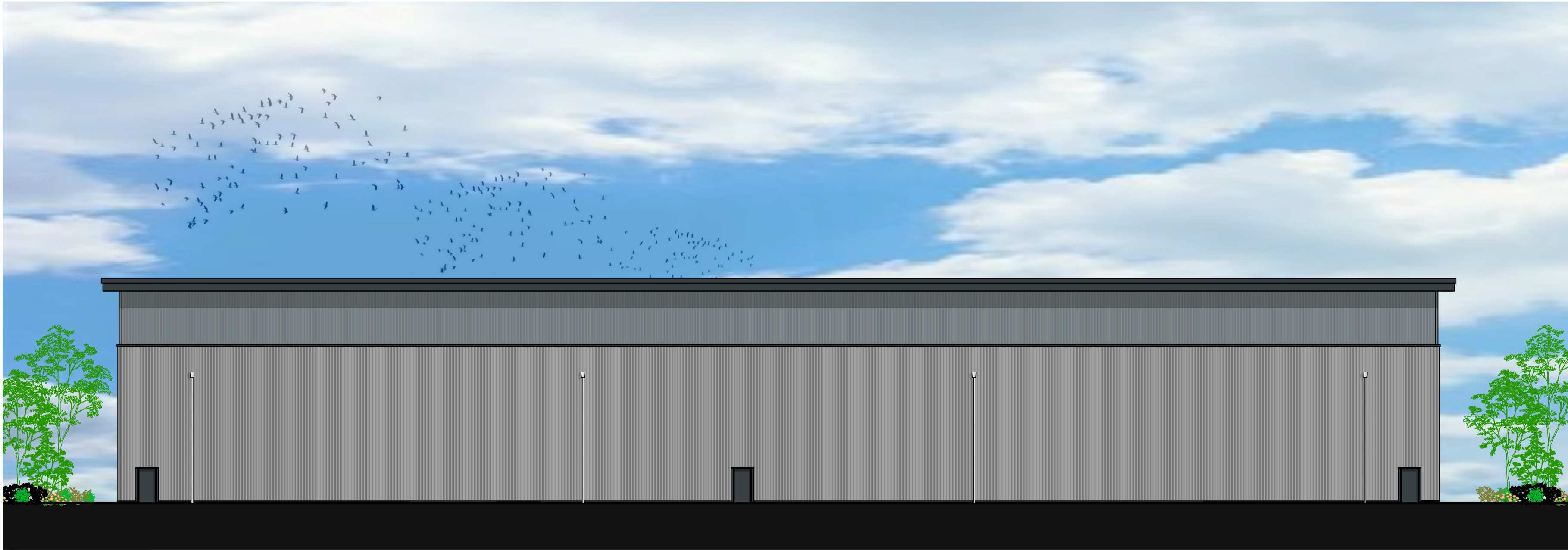
East Elevation

Scale - 1:200



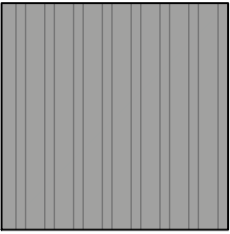
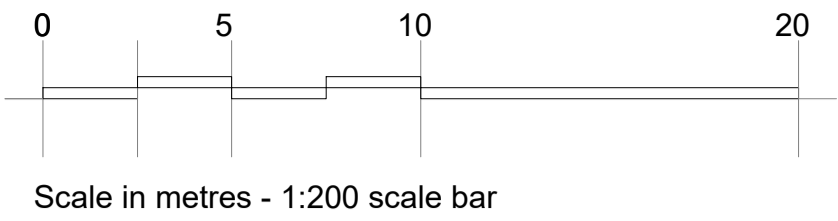
West Elevation

Scale - 1:200

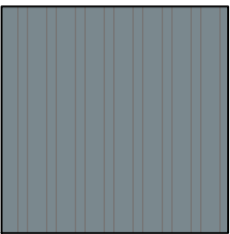


South Elevation

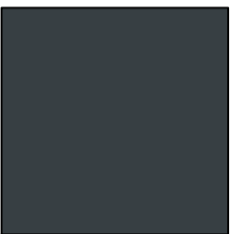
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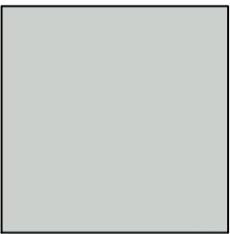
Trapezoidal panels - Spectrum Silver Metallic (RAL 9006) Finish



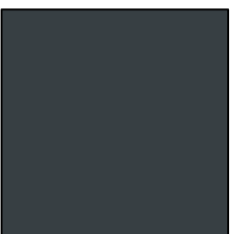
Trapezoidal panels - Spectrum Adventura (RAL 7000) Finish



Microrib panels - Spectrum Onyx (RAL 7016) Finish



Microrib panels - Spectrum Moonstone (RAL 7035) Finish



Doors, windows, eaves, verge and drip flashings - Powder coated (RAL 7018) Finish

ALL CLADDING TO BE KINGSPAN OR EQUAL AND APPROVED

B	Cladding note added	30.04.21	GW	SS
A	First issue	01.04.21	GW	SS
rev	Description	Date	by	checked

DO NOT SCALE. Use figured dimensions only. All dimensions, spot levels and drainage positions to be checked on site by Contractor prior to construction. Any discrepancies to be reported back to Space Solutions. Drawings to be read & fully understood before work commences. **IF IN DOUBT ASK.**

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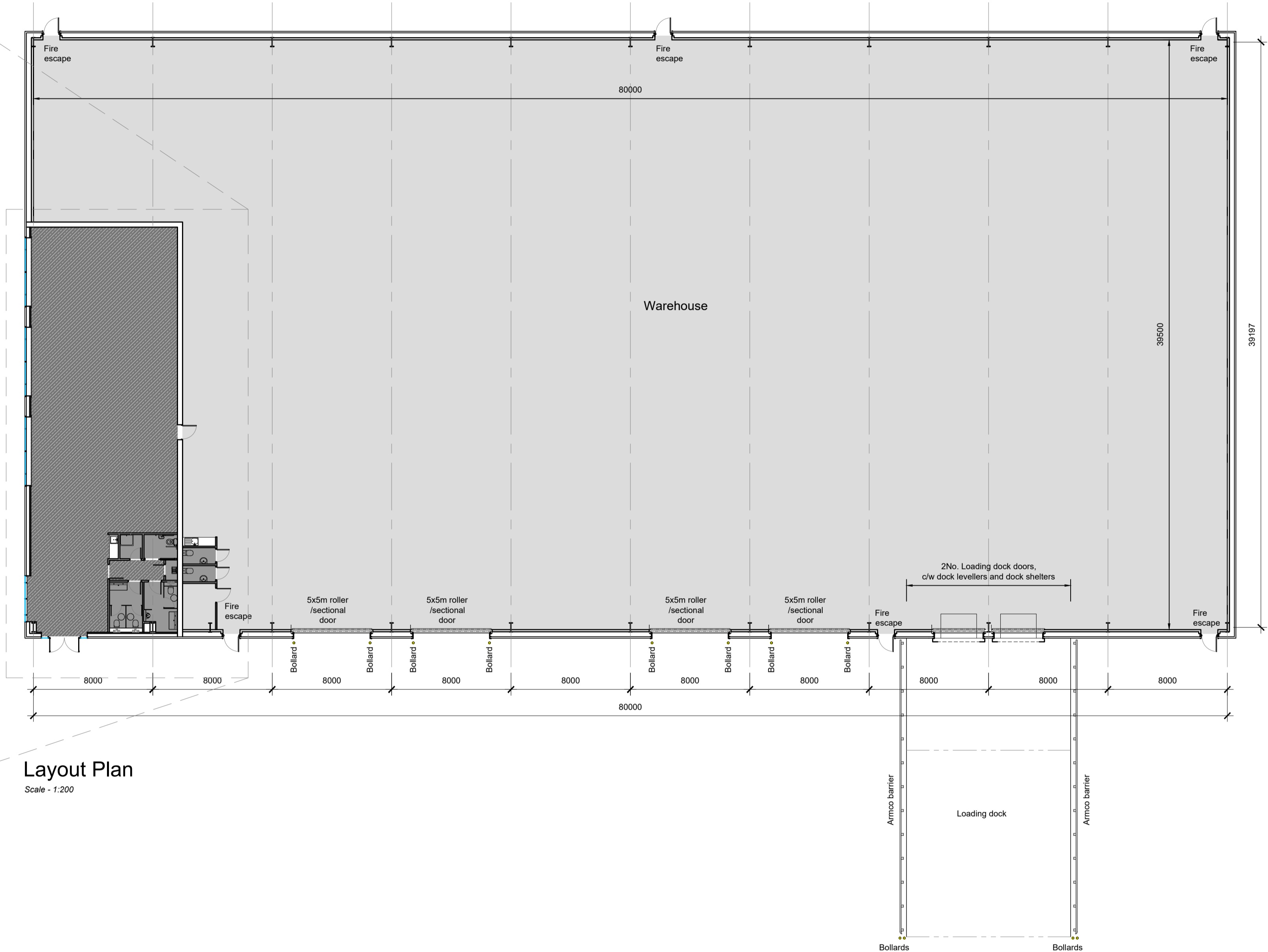
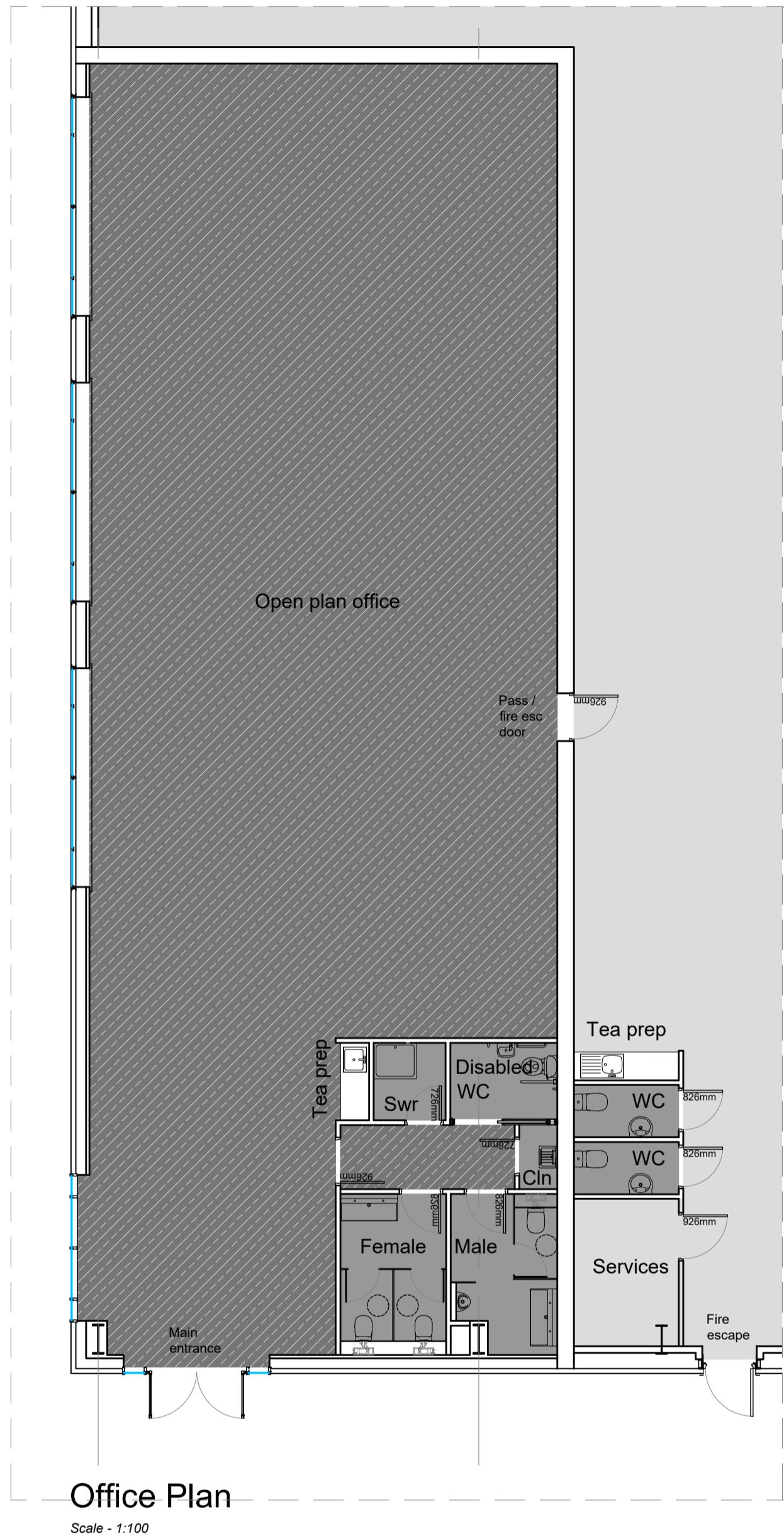
PLANNING

client	Knight Property Group			date	April 2021	
address	5 Belgrave Street, Bellshill			checked by	GW	SS
title	Unit C - Elevations			notes	As noted @ A1	

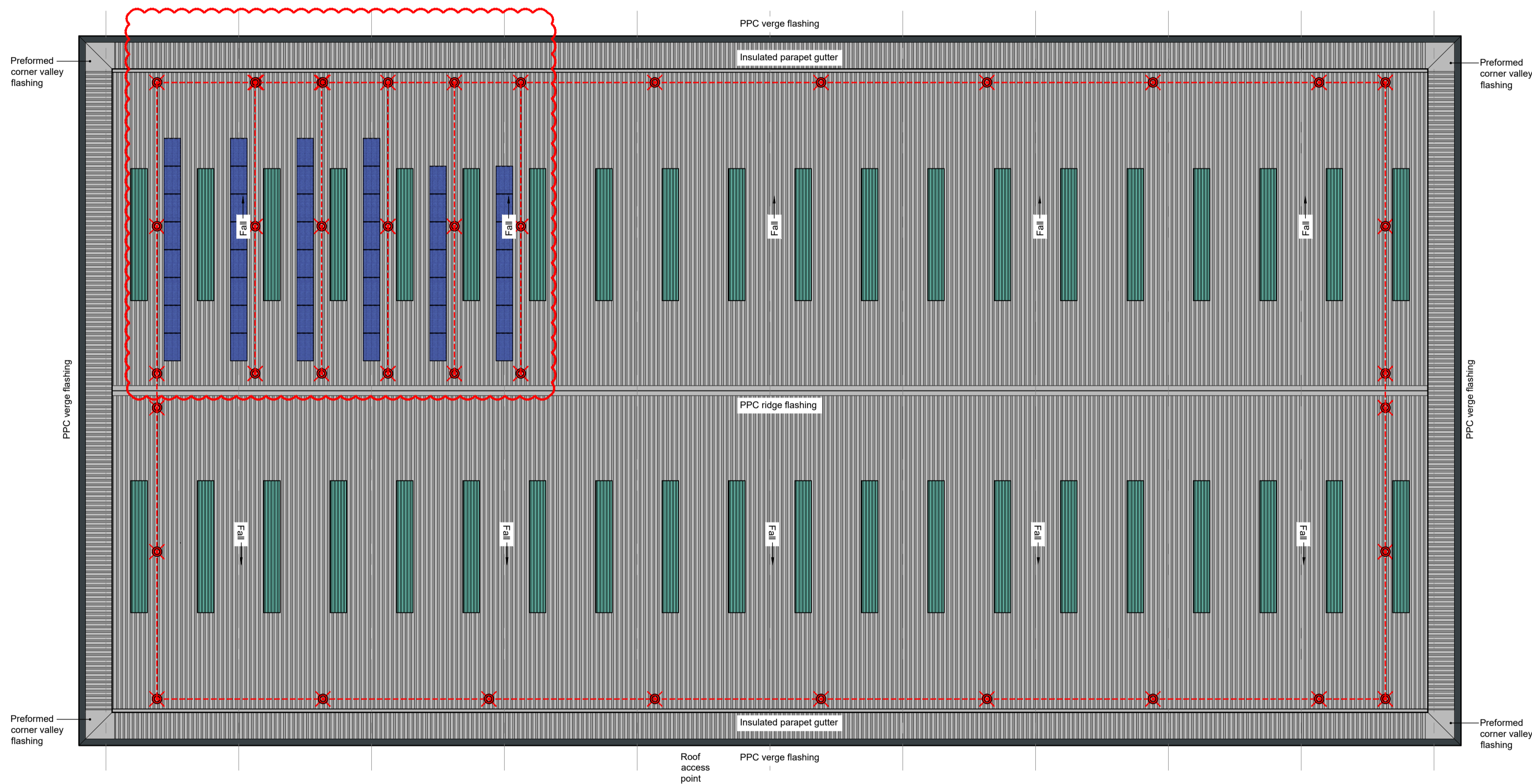


job number	220152	page no	A_3-220	rev	B
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A		First Issue	29.04.21	GW	SS		
rev	description		date	by	checked		
DO NOT SCALE. Use figured dimensions only. All dimensions, spot levels and drainage positions to be checked on site by Contractor prior to construction. Any discrepancies to be reported back to Space Solutions. Drawings to be read & fully understood before work commences. IF IN DOUBT ASK.							
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PLANNING							
client	Knight Property Group		date	April 2021			
address	5 Belgrave Street, Bellshill		drawn by	GW	checked by SS		
notes	Unit C - Plan		scale	As noted @ A1			
job number			GAG - Unit C				
220152			page no	A_3-210			
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Roof Plan
Scale - 1:200

Safesite Protecta Horizontal Lifeline, Roof-Edge Fabrications Ltd or equal approved.

Horizontal Lifeline comprising 8mm diameter grade 316L stainless steel wire with all starter and end plates, intermediate brackets, shock absorbers and tensioners grade 316L stainless steel. Stainless steel top-fix posts fixed at maximum of 12m centres.

Maintenance access to roof should be gained from a suitable articulating boom cherry picker located on handstanding adjacent to the locations marked 'roof access point'. Using full body harness with pair of lanyard lines, persons accessing roof must hook onto the horizontal fall arrest line prior to detaching from the cherry picker or opening any safety barriers. Procedure should be completed in reverse when exiting the roof. The following warning sign (in accordance with BS 5499 - Part 5 : 2002) to be fitted to the fascia at roof access points:

Warning
Fragile roof
Non Load-bearing rooflights

Roof & parapet cladding panels:
Kingspan KS1000RW trapezoidal composite panels with 100mm hcfc free ipc, grade 'b' core quadcore insulation. ext. skin:- 0.5mm thk steel - XL Forte Goosewing Grey RAL 980 70 05. int. skin:- 0.4mm thk bright white polyester lining enamel.
PPC Verge flashings to be RAL 7016 Onyx Grey
All other PPC flashings to be Goosewing Grey
Preformed PPC corner valley flashings, fabricated off-site with fully welded joints to be installed at corners of parapet.
All fixed in accordance with manufacturers instructions

Rooflights (to cover 10% of floor area):
Brett Martin Trillite 30 energy saver or equal and approved factory assembled triple skin rooflights. 'u' value 1.9w/m²k, profiled to suit ks1000rw with a 3.0kg/m²superlite weather sheet sab3/saa1. rooflight panels to be fixed to steel purlins (purlins set out to suit rooflight length)
All fixed in accordance with manufacturers instructions with poppy red ral 2002 fixings

All gutters to be aluminium lined and insulated with fully welded joints. Gutter overflows to be fitted. Final positions TBC

RWP system and locations TBC

Photovoltaic (PV) Panel:
Indicative PV panels shown. Total number and final layout TBC. Fall arrest line layout may need to change if PV layout alters
Specification to be confirmed by M&E engineers
Items shown for planning purposes only & all details TBC.
Area of coverage - 75m²

C	Solar Panels & additional fall arrest added as per rev clouds	25/05/21	MJ	GW			
B	Extent of rooflights reduced	17/05/21	GW	SS			
A	First Issue	07/05/21	GW	SS			
rev	description	date	by	checked			
DO NOT SCALE. Use figured dimensions only. All dimensions, spot levels and drainage positions to be checked on site by Contractor prior to construction. Any discrepancies to be reported back to Space Solutions. Drawings to be read & fully understood before work commences. IF IN DOUBT ASK.							
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PLANNING			 SPACE CREATING GREAT SPACE				
Knight Property Group			May 2021				
address	5 Belgrave Street, Bellshill		drawn by	checked			
			GW	SS			
title	Unit C - Roof Plan		scale				
			As noted @ A1				
job number	220152		date	GA6 - Unit C			
220152			<table><tr><td>PROJ</td><td>A_3-211</td><td>B</td></tr></table>		PROJ	A_3-211	B
PROJ	A_3-211	B					
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Scale - 1:100

A	First Issue	29.04.21	GW	SS
rev	description	date	by	checked

DO NOT SCALE. Use figured dimensions only. All dimensions, spot levels and drainage positions to be checked on site by Contractor prior to construction. Any discrepancies to be reported back to Space Solutions. Drawings to be read & fully understood before work commences. **IF IN DOUBT ASK.**

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PLANNING

client	date
Knight Property Group	April 2021

address	drawn by	checked
5 Belgrave Street, Bellshill	GW	SS

Unit C - Sections	scale
	As noted @ A1

[illegible]

GA - Unit C

220152	A_3-230	A
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West Elevation

Scale - 1:200



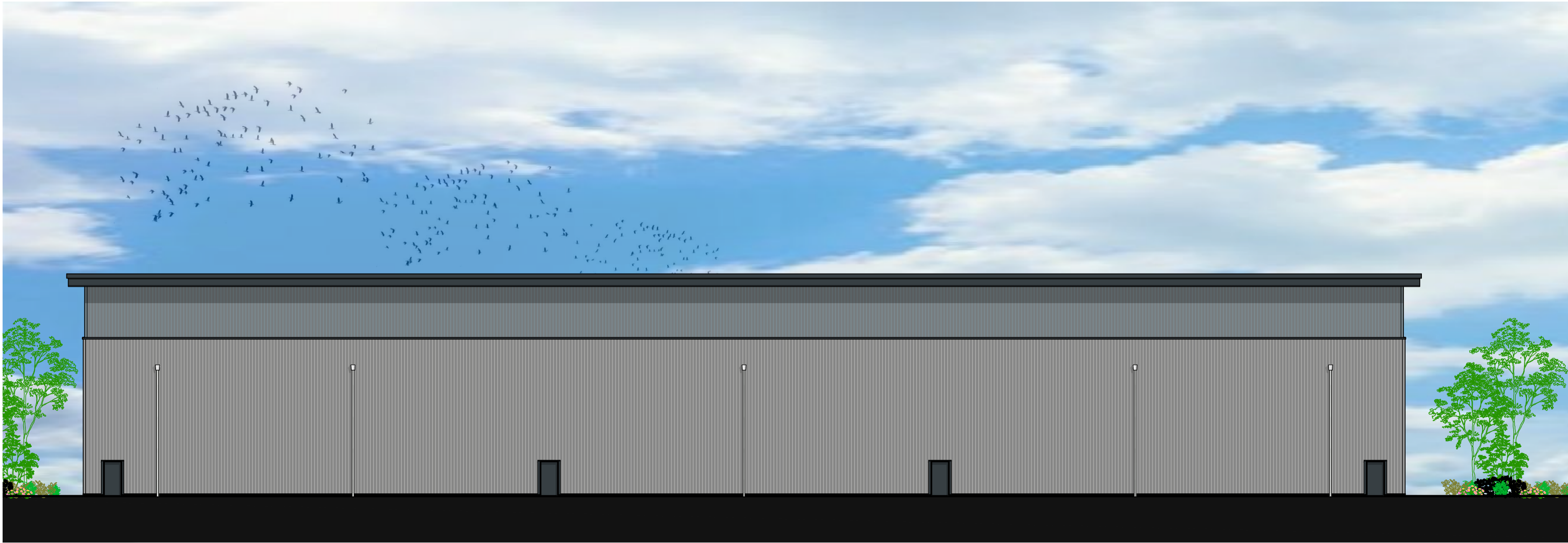
North Elevation

Scale - 1:200



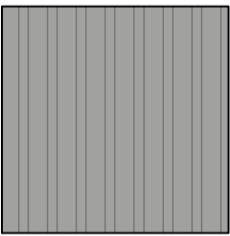
South Elevation

Scale - 1:200

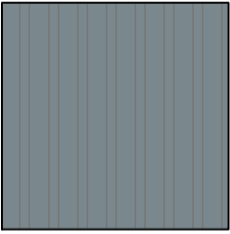


East Elevation

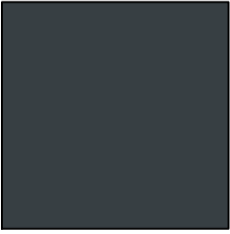
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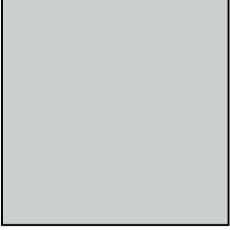
Trapezoidal panels - Spectrum Silver Metallic (RAL 9006) Finish



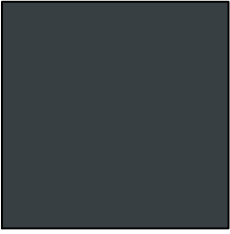
Trapezoidal panels - Spectrum Adventura (RAL 7000) Finish



Microrib panels - Spectrum Onyx (RAL 7016) Finish



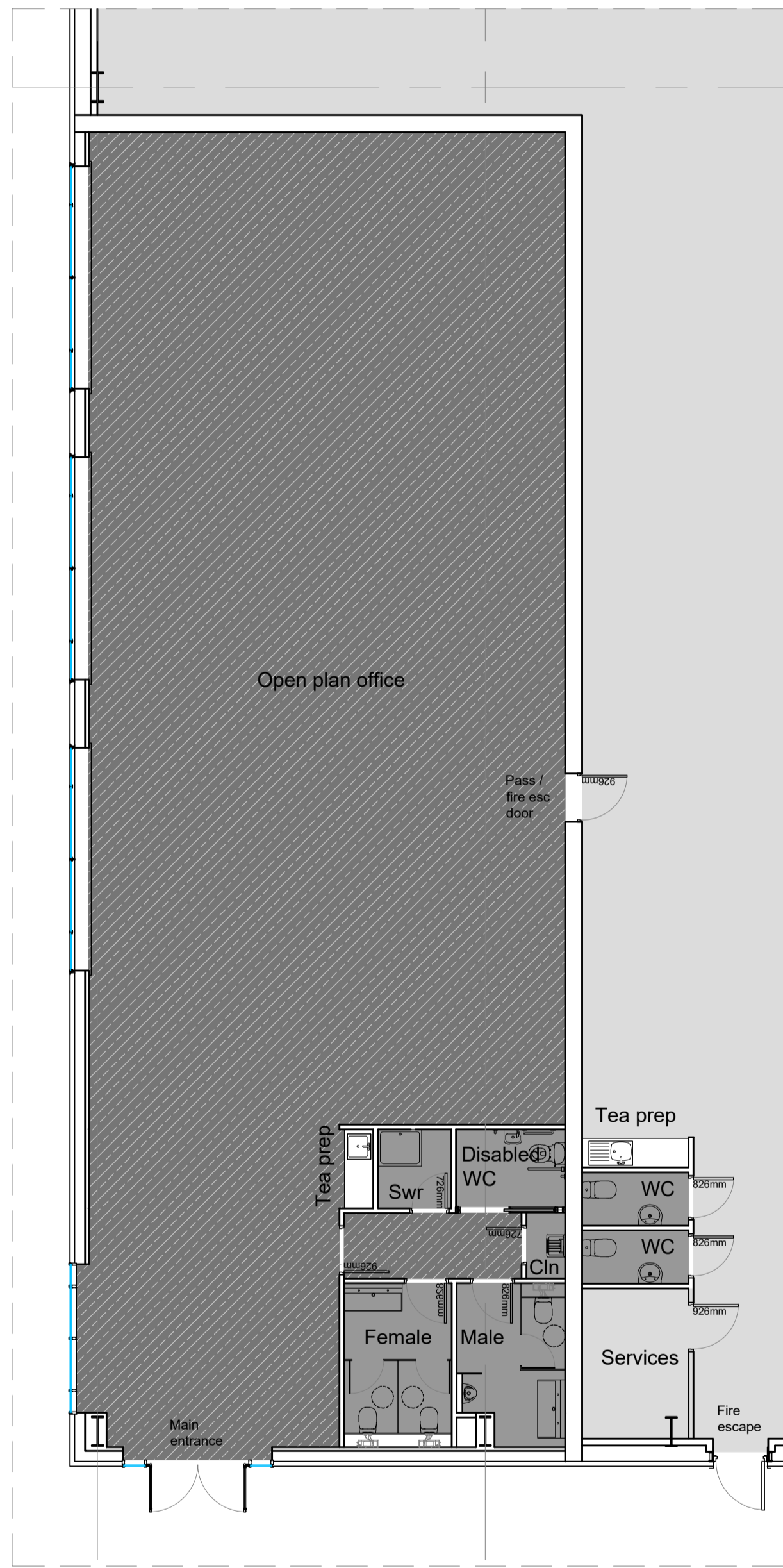
Microrib panels - Spectrum Moonstone (RAL 7035) Finish



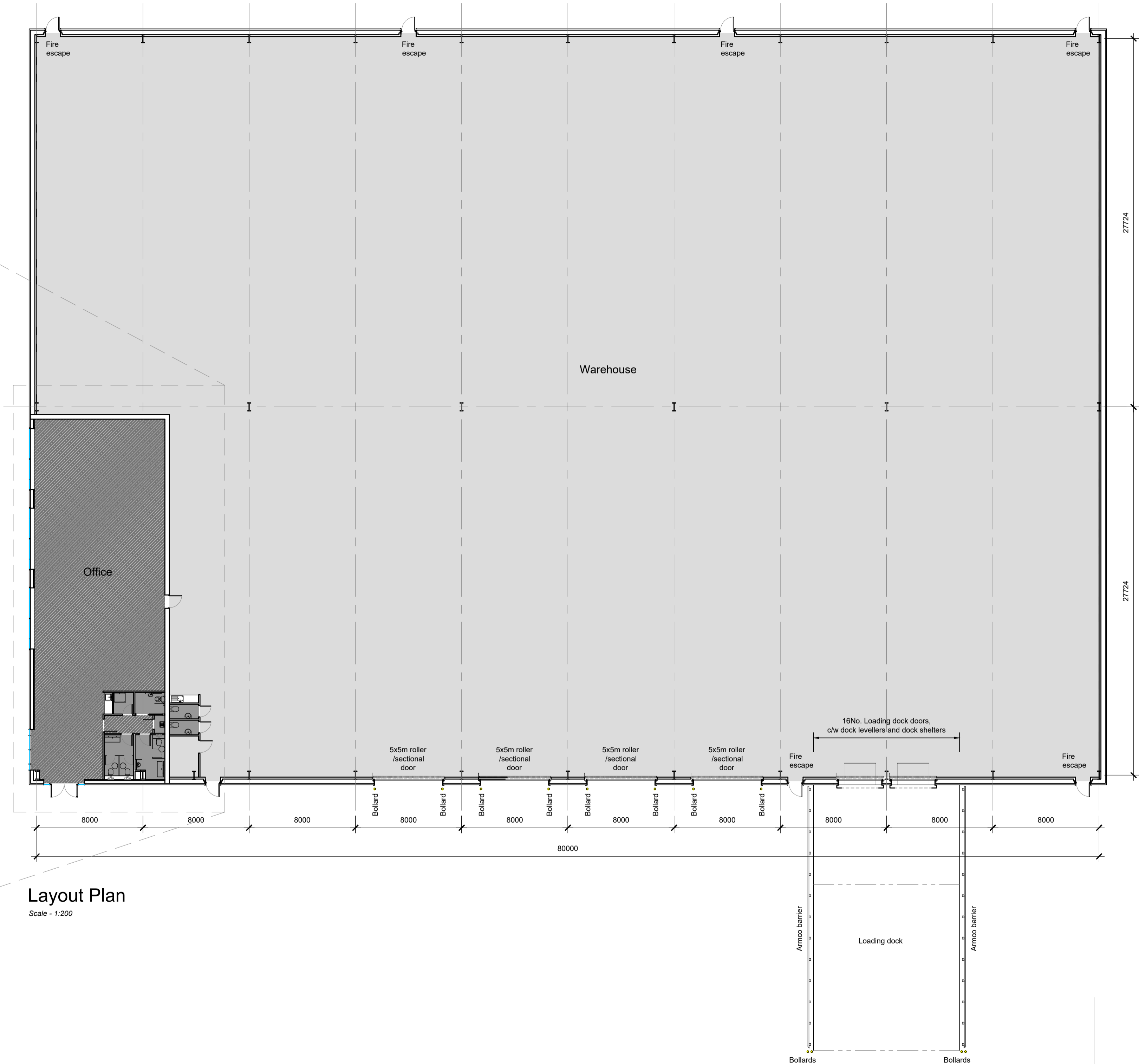
Doors, windows, eaves, verge and drip flashings - Powder coated (RAL 7016) Finish

ALL CLADDING TO BE KINGSPAN OR
EQUAL AND APPROVED

B A	Cladding note added First Issue	30.04.21 01.04.21	GW GW	SS SS				
rev	description		date	by	checked			
DO NOT SCALE. Use figured dimensions only. All dimensions, spot levels and drainage positions to be checked on site by Contractor prior to construction. Any discrepancies to be reported back to Space Solutions. Drawings to be read & fully understood before work commences. IF IN DOUBT ASK.								
Bishop House, 50 Carden Place, Aberdeen AB10 1UP tel: +44(0)1224 218 500 www.space-solutions.co.uk								
PLANNING			 SPACE CREATING GREAT SPACE					
client Knight Property Group			date April 2021					
address 5 Belgrave Street, Bellshill			checked by GW	SS				
title Unit D - Elevations			scale As noted @ A1					
job number 220152			page no. A_4-220	sheet B				
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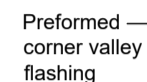


Office Plan
Scale - 1:100



Layout Plan
Scale - 1:200

A	First Issue	29.04.21	GW	SS
rev	description	date	by	checked
DO NOT SCALE. Use figured dimensions only. All dimensions, spot levels and drainage positions to be checked on site by Contractor prior to construction. Any discrepancies to be reported back to Space Solutions. Drawings to be read & fully understood before work commences. IF IN DOUBT ASK.				
Bishop House, 50 Carden Place, Aberdeen, AB10 1UP tel: +44(0)1224 218 500 www.spacesolutions.co.uk		 SPACE CREATING GREAT SPACE		
PLANNING		DATE		
Knight Property Group		April 2021		
5 Belgrave Street, Bellshill		DRAWN BY		
Unit D - Plan		CHECKED BY		
		AS noted @ A1		
job number		GAG - Unit D		
220152		A 4-210		
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— PPC verge flashing

Preform
corner v
flashing

Roof
access
point

PPC verge flashing

Insulated parapet gutter

PPC ridge flashing

Insulated valley gutter

PPG ridge flashing

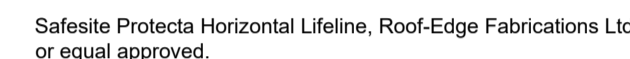
Insulated parapet gutter

- Preformed corner valley flashing

ppC verge flashing

—Preformed
corner valley
flashing

Scale - 1:200



Horizontal Lifeline
comprising 8mm diameter grade 316L stainless steel wire with all starter and end plates, intermediate brackets, shock absorbers and tensioners grade 316L stainless steel. Stainless steel top-fix posts fixed at maximum of 12m centres.

Maintenance access to roof should be gained from a suitable articulating boom cherry picker located on handstanding adjacent to the locations marked 'roof access point'. Using full body harness with pair of lanyard lines, persons accessing roof must hook onto the horizontal fall arrest line prior to detaching from the cherry picker or opening any safety barriers. Procedure should be completed in reverse when exiting the roof. The following warning sign (in accordance with BS 5499 : Part 5 : 2002) to be fitted to the fascia at roof access points:



Roof & parapet cladding panels:
Kingspan K1000RW trapezoidal composite panels with 100mm hcfc free
Ipc, grade 'b' core quadcore insulation, ext. skin: 0.5mm tk steel - XL Forte
Goeswing Grey RAL 080 70 50. int. skin: 0.4mm tk bright white polyester
lining enamel.

PPC Verge flashings to be RAL 7016 Onyx Grey
All other PPC flashings to be Goeswing Grey
Preformed PPC corner valley flashings, fabricated off-site with fully welded
joints to be installed at corners of parapet.
All fixed in accordance with manufacturers instructions

Rooflights (to cover 10% of floor area);
Brett Martin Trilite 30 energy saver or equal and approved factory
assembled triple skin rooflights. 'U' value 1.9w/m²k.
profiled to suit ks1000rw with a 3.0kg/m²superlife weather sheet sab3/saa.1.
rooflight panels to be fixed to steel purlins (purlins set out to suit rooflight
length)
All fixed in accordance with manufacturers instructions with poppy red ral
2002 fixings

All gutters to be aluminium lined and insulated with fully welded joints.
Gutter overflows to be fitted. Final positions TBC

RWP system and locations TBC

Photovoltaic (PV) Panel:
 Indicative PV panels shown. Total number and final layout TBC. Fall arrest line layout may need to change if PV layout alters
 Specification to be confirmed by M&E engineers
 Items shown for planning purposes only & all details TBC.
 Area of coverage - 105m²

C	Solar Panels & additional fall arrest added as per rev clouds	25/05/21	MJ	GW
B	Extent of rooflights reduced	17.05.21	GW	SS
A	First Issue	07.05.21	GW	SS

DO NOT SCALE. Use figured dimensions only. All dimensions, spot levels and drainage positions to be checked on site by Contractor prior to construction. Any discrepancies to be reported back to Space Solutions. Drawings to be read & fully understood before work commences. **IF IN DOUBT ASK.**

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PLAN

client
Knight Property Group

address
5 Belgrave Street

Unit D - Roof Plan



date	May 2021
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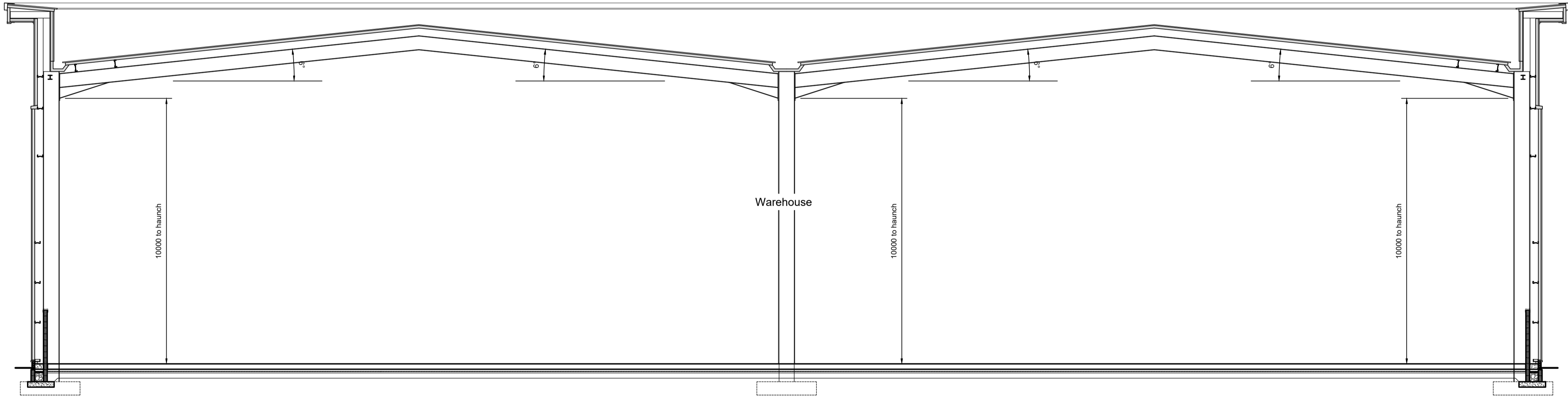
drawn by	checked
GW	SS

As noted @ A1

		GAs - Unit 1	
job number		dwg no.	rev

220152 **A_4-211** **C**

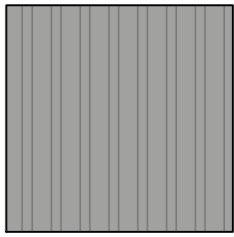
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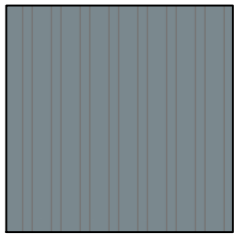
Cross Section
Scale - 1:100



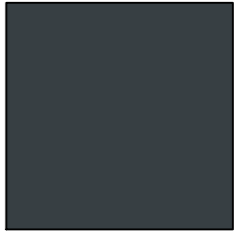
North Elevation
Scale - 1:200



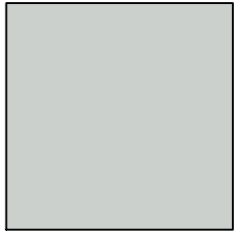
Trapezoidal panels - Spectrum Silver Metallic (RAL 9006) Finish



Trapezoidal panels - Spectrum Adventura (RAL 7000) Finish



Microrib panels - Spectrum Onyx (RAL 7016) Finish



Microrib panels - Spectrum Moonstone (RAL 7035) Finish

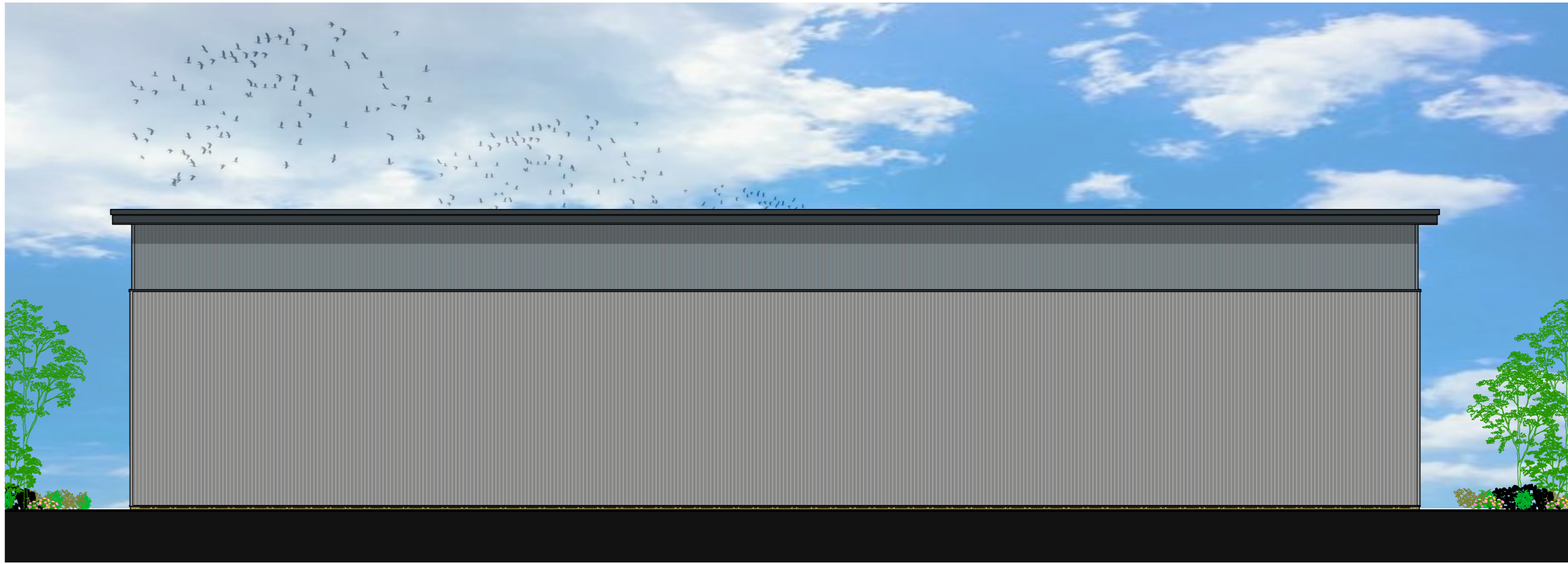


Doors, windows, eaves, verge and drip flashings - Powder coated (RAL 7016) Finish

ALL CLADDING TO BE KINGSPAN OR
EQUAL AND APPROVED



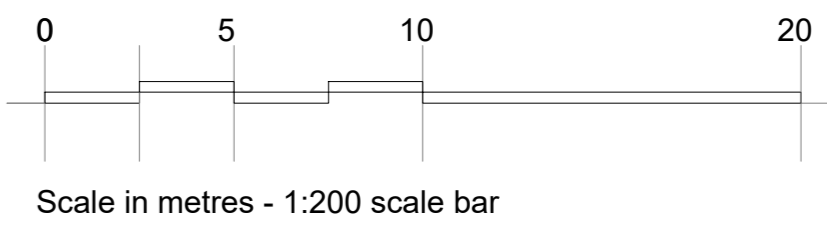
East Elevation
Scale - 1:200



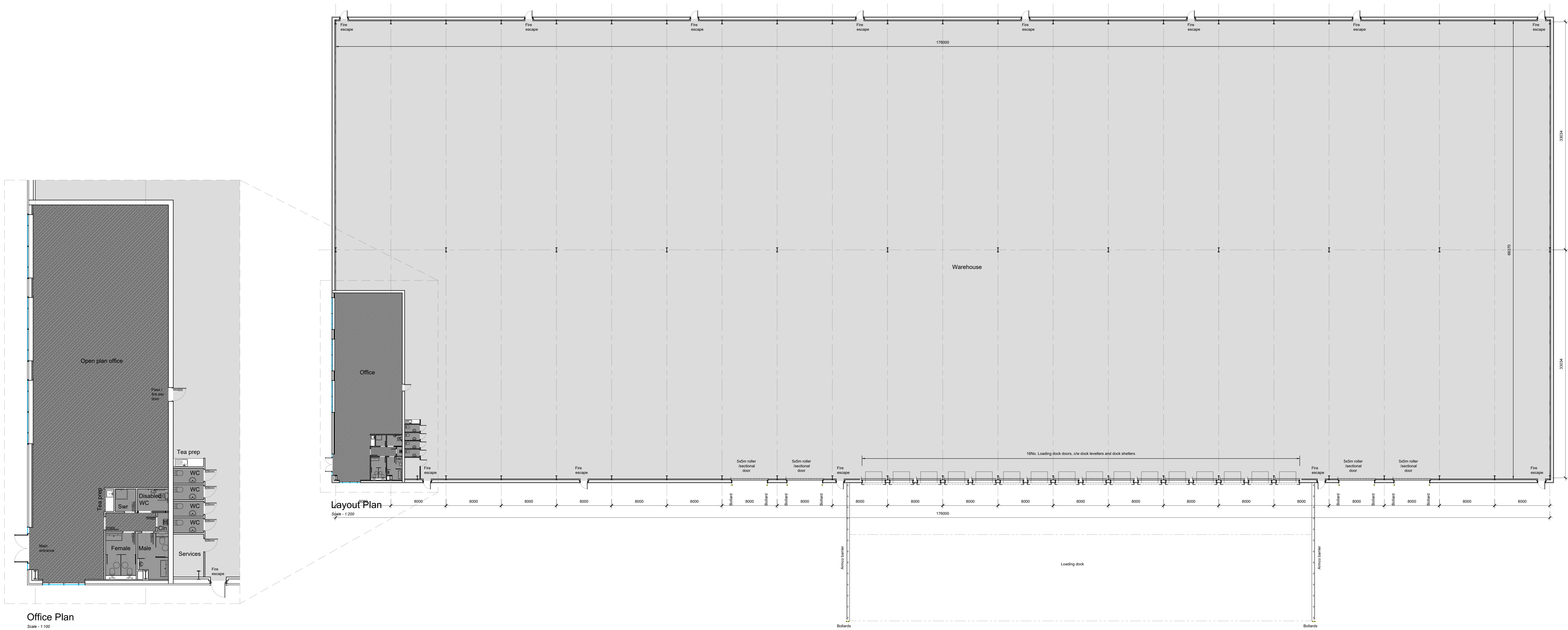
West Elevation
Scale - 1:200

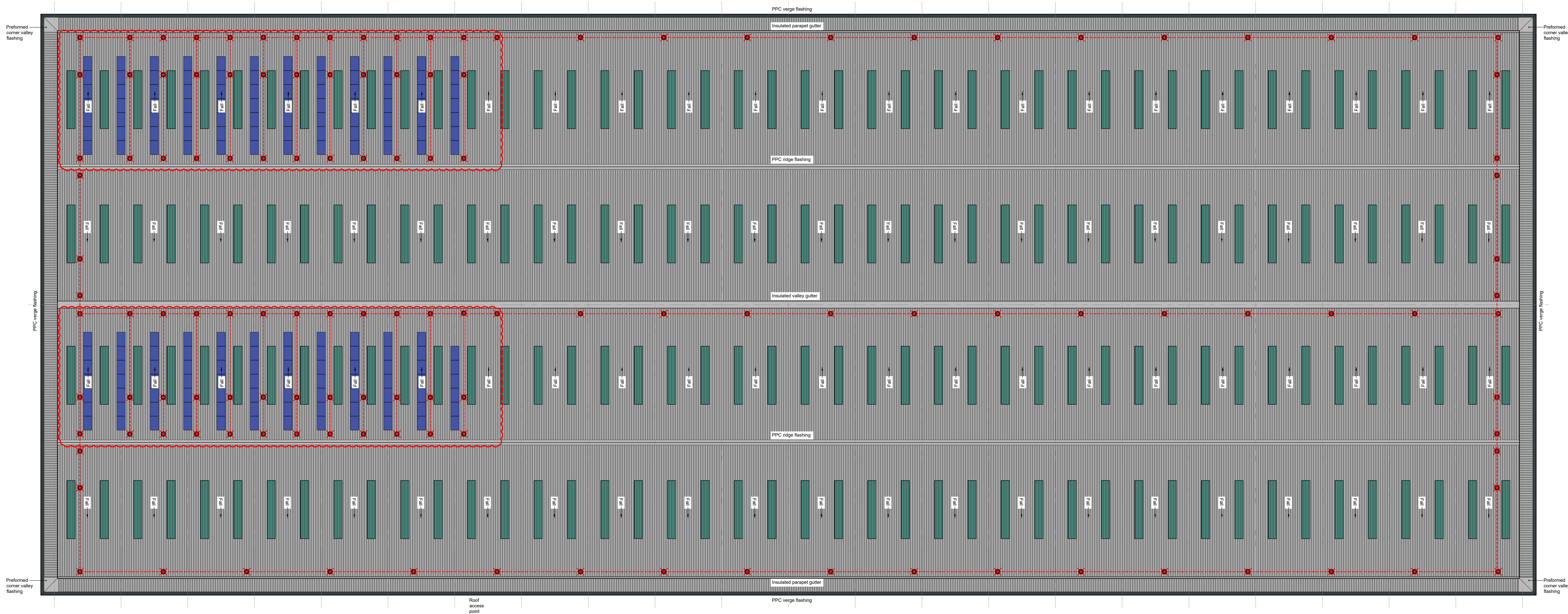


South Elevation
Scale - 1:200



B A	Cladding note added First Issue		30.04.21 31.03.21	GW GW	SS SS
rev	description		date	by	checked
DO NOT SCALE. Use figured dimensions only. All dimensions, spot levels and drainage positions to be checked on site by Contractor prior to construction. Any discrepancies to be reported back to Space Solutions. Drawings to be read & fully understood before work commences. IF IN DOUBT ASK.					
Bishop House, 50 Carden Place, Aberdeen, AB10 1UP tel: +44(0)1224 218 500 www.spacesolutions.co.uk			 SPACE CREATING GREAT SPACE		
PLANNING			March 2021		
Knight Property Group			drawn by	checked	
5 Belgrave Street, Bellshill			GW	SS	
Unit E - Elevations			scale		
			As noted @ A0		
job number		drawing	sheet		
220152		A_5-220	B		
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Roof Plan
Scale: 1:200

Outside Protecta Horizontal Lifeline, Roof Edge Fabrications Ltd or equal approval.

Horizontal Lifeline
comprising 8mm diameter grade 316L stainless steel wire with all starter and end plates, intermediate brackets, shock absorbers and tensioners grade 316L stainless steel. Stainless steel top-to posts fixed at maximum of 12m centres.

Maintenance access to roof should be gained from a suitable articulating boom cherry picker located on landscaping adjacent to the locations marked 'roof access point'. Using full body harness with pair of lanyard lines, persons ascending roof must hook onto the horizontal fall arrest line prior to detaching from the cherry picker or opening any safety barriers. Procedure should be completed in reverse when exiting the roof. The following warning sign (in accordance with BS 5499: Part 5: 2002) to be fixed to the fascia at roof access points;

**Warning
Fragile roof!**

Roof & parapet cladding panels:
Kingspan K31000RW trapezoidal composite panels with 100mm hfc free fix, grade IV core quadcore insulation, ext. skin - 0.5mm tle steel - A2, Foris Gosseswing Grey RAL 900 70 05, int. skin - 0.4mm 3k bright white polyester lining enamel.
PPC Verge flashings to be RAL 7016 Oryx Grey
All other PPC flashings to be Gosseswing Grey
Preformed PPC corner valley flashings, fabricated off-site with fully welded joints to be installed at corners of parapets.
All fixed in accordance with manufacturers instructions

Rooflights (to cover 10% of floor area):
Brett Martin Tiltite 30 energy saver or equal and approved factory assembled triple skin rooflights, 'V' value 1.0w/m²K, profiled to suit to 1000w with a 3.0kg/m² superflex weather sheet sub3/30x1. rooflight panels to be fixed to steel purlins (purlins set out to suit rooflight length)
All fixed in accordance with manufacturers instructions with poppy red rail 2002 fixings

All gutters to be aluminium lined and insulated with fully welded joints.
Gutter overflows to be fitted. Final positions TBC

Roof system and locations TBC

ProtectaFlex (PV) Panel:
Indicative PV panels shown. Total number and final layout TBC. Fall arrest line layout may need to change if PV layout alters
Specification to be confirmed by MAE engineers
Items shown for planning purposes only & all details TBC
Area of coverage - 275m²

C	Solar Panels & additional fall arrest added as per rev cloud	05/05/21	MJ	GW
B	Extent of rooflights reduced	17/05/21	GW	SS
A	First issue	07/05/21	GW	SS
rev	description	date	by	checked

DO NOT SCALE. Use figured dimensions only. All dimensions, spot levels and drainage positions to be checked on site by Contractor prior to construction. Any discrepancies to be reported back to Space Solutions. Drawings to be read & fully understood before work commences. **IF IN DOUBT ASK.**

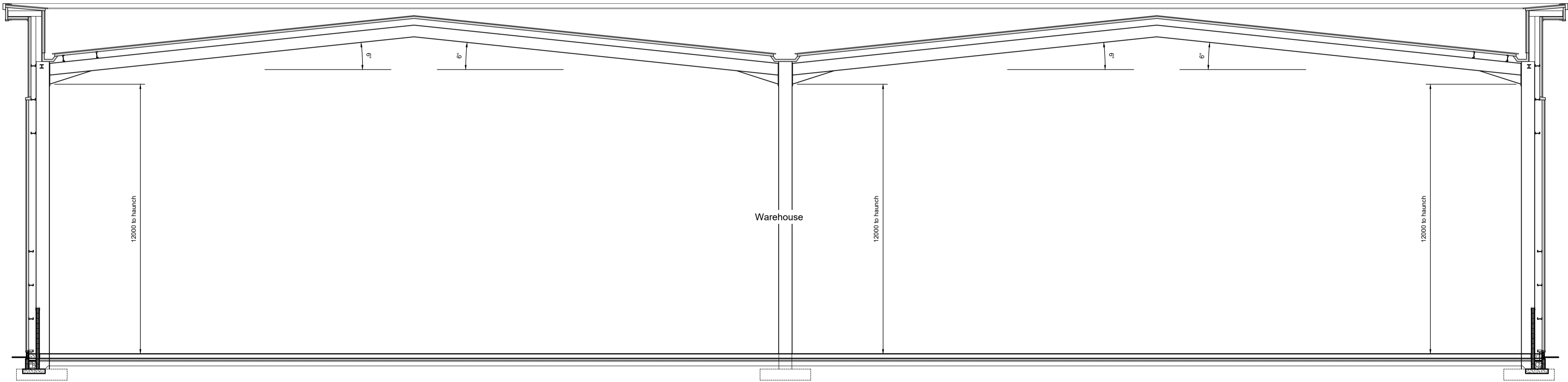
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SPACE
CREATING GREAT SPACE

PLANNING		May 2021	
Knight Property Group		Drawn by	checked
5 Belgrave Street, Belshill		GW	SS
Unit E - Roof Plan		scale	As noted @ A0
GAs - Unit E			

job number	date	rev
220152	A_5-211	C



Cross Section
Scale - 1:100

A		First Issue	29.04.21	GW	SS
rev		description	date	by	checked
DO NOT SCALE. Use figured dimensions only. All dimensions, spot levels and drainage positions to be checked on site by Contractor prior to construction. Any discrepancies to be reported back to Space Solutions. Drawings to be read & fully understood before work commences. IF IN DOUBT ASK.					
Bishop House, 50 Carden Place, Aberdeen, AB10 1UP tel: +44(0)1224 218 500 www.spacesolutions.co.uk			<div> SPACE CREATING GREAT SPACE</div>		
PLANNING					
client			date		
Knight Property Group			April 2021		
address			drawn by	checked	
5 Belgrave Street, Bellshill			GW	SS	
title			scale		
Unit E - Section			As noted @ A1		