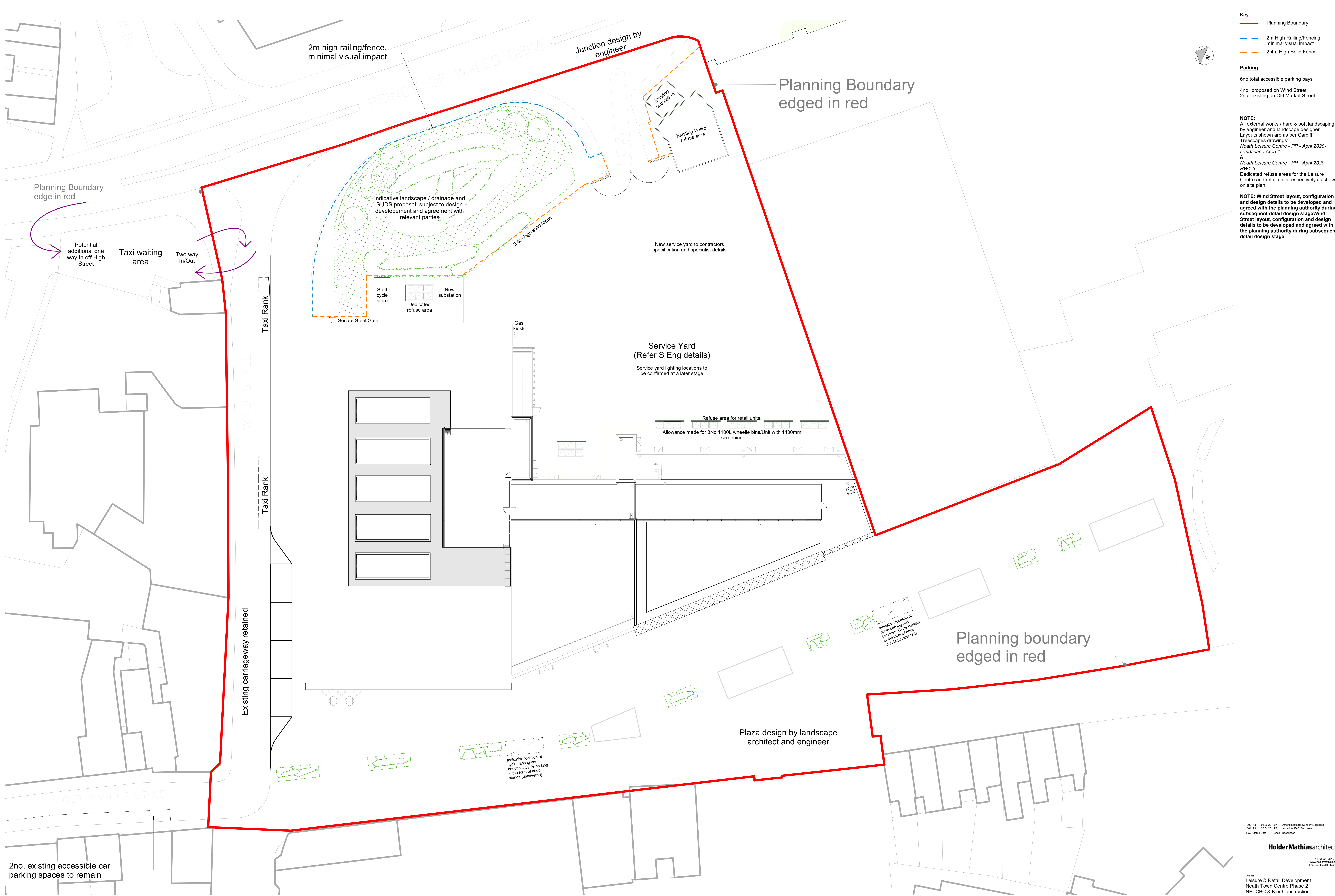




Key

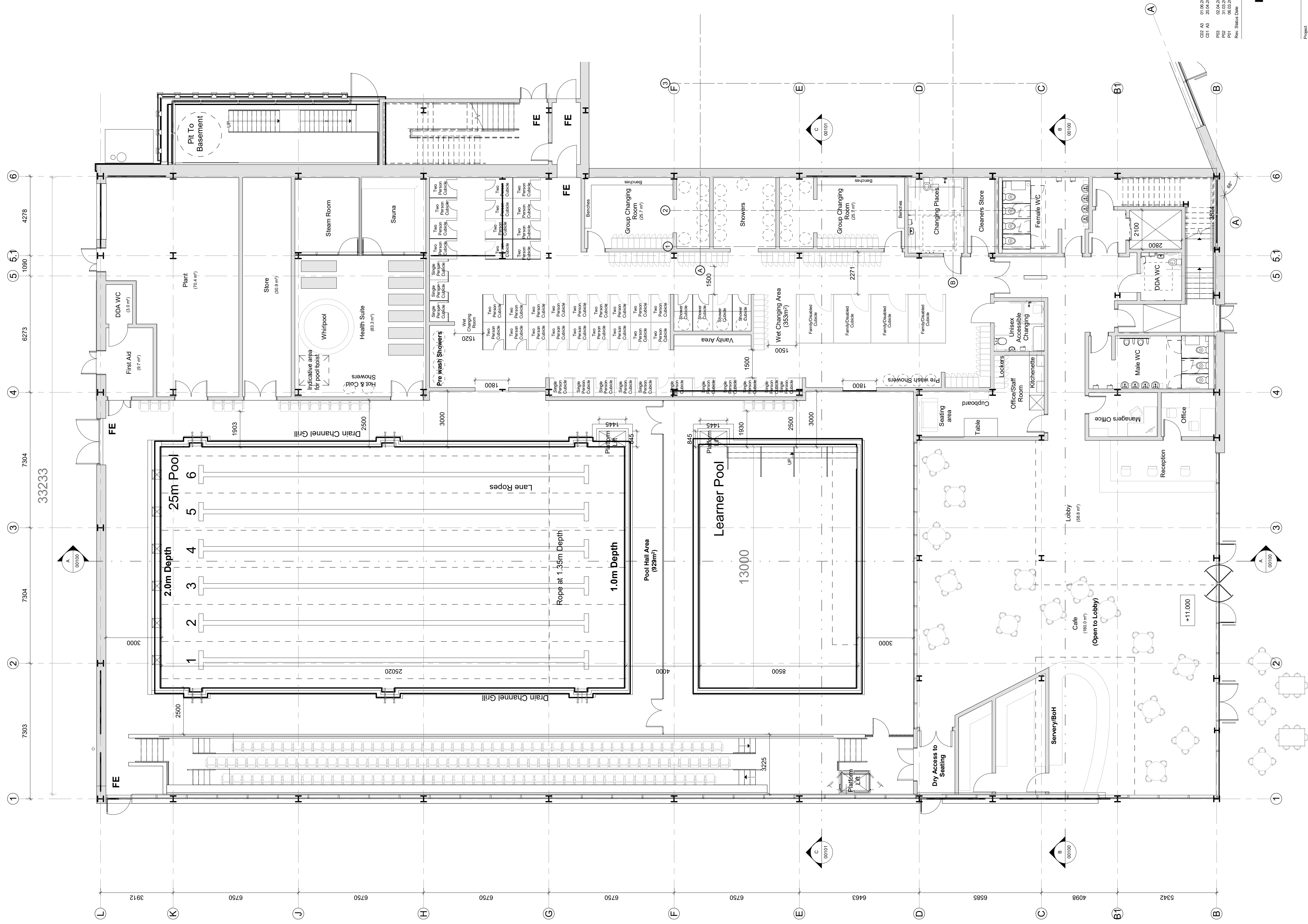
- Planning Boundary
- 2m High Railing/Fencing minimal visual impact
- 2.4m High Solid Fence

Parking

- 6no total accessible parking bays
- 4no proposed on Wind Street
- 2no existing on Old Market Street

NOTE:
All external works / hard & soft landscaping by engineer and landscape designer. Layouts shown are as per Cardiff Treescapes drawings:
Neath Leisure Centre - PP - April 2020- Landscape Area 1 & Neath Leisure Centre - PP - April 2020- RW1-3
Dedicated refuse areas for the Leisure Centre and retail units respectively as shown on site plan.

NOTE: Wind Street layout, configuration and design details to be developed and agreed with the planning authority during subsequent detail design stage
Wind Street layout, configuration and design details to be developed and agreed with the planning authority during subsequent detail design stage



Rev.	Status	Date	Check Description
C02	A3	01.06.20	JP
C01	A3	20.04.20	AP
P03		02.04.20	AP
P02		31.03.20	AP
P01		06.03.20	AP

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Leisure & Retail Development
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Proposed Ground Floor

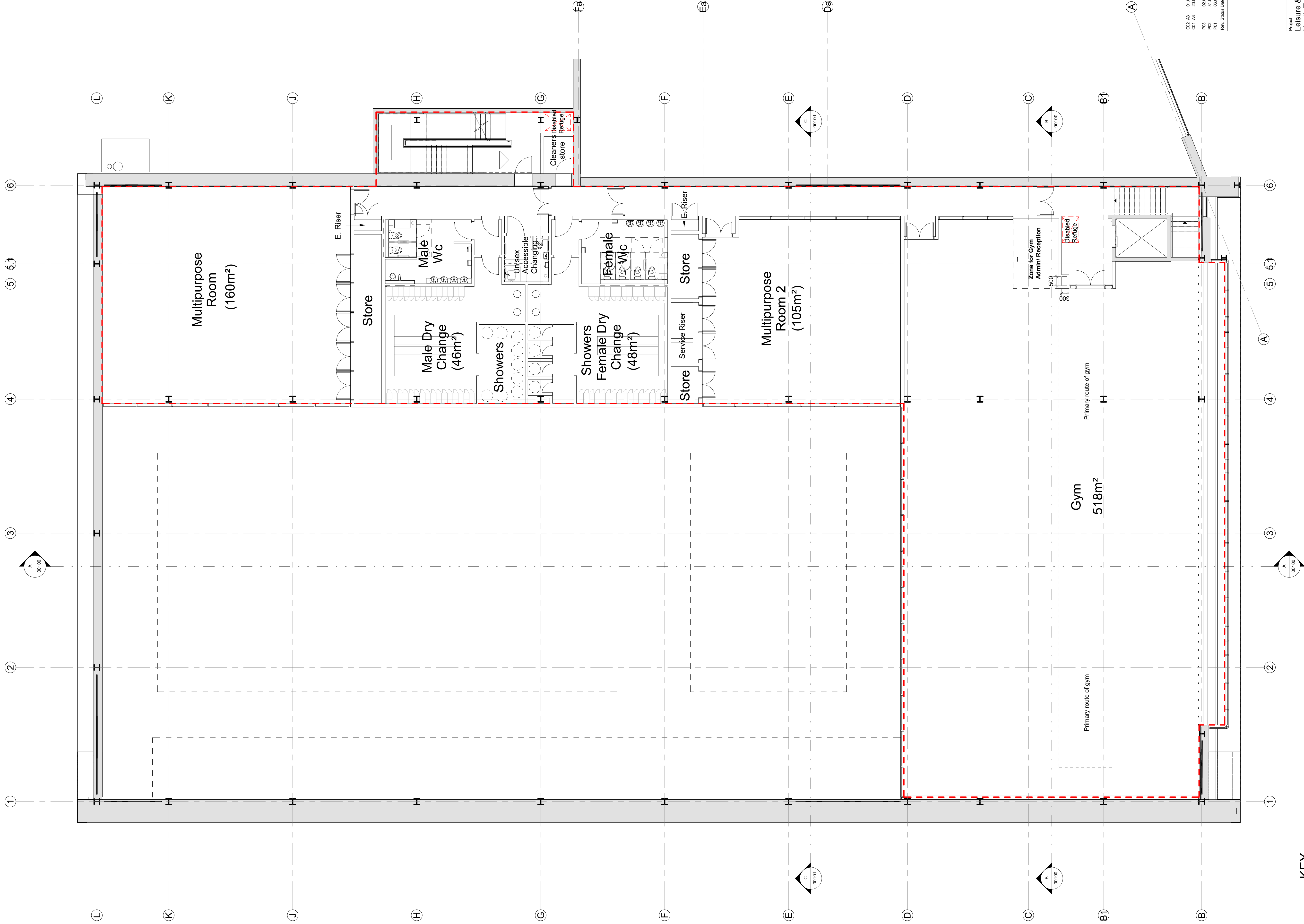
Job No. Scale at A1
4506 1 : 100

Project: Originator Zone Level Type Role Sheet
INTCLRD-HMA- XX-00-DR -A -00002
 ISO 14001: 2015 ISO 9001: 2015 RIBA Chartered Practice
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GIA	Ground	First	Basement	Total
	2028.8	1128.6	245.2	3402.6

KEY
--- GIA Boundary

Proposed Ground Floor Plan
1 : 100



KEY

--- GIA Boundary

1 Proposed First Floor Plan

1 : 100

GIA	Ground	First	Basement	Total
	2028.8	1128.6	245.2	3402.6

C02_A3	01.06.20	JP	Amendments following PAC process
C01_A3	20.04.20	AP	Issued for PAC, increase in GR as a result of
P03	02.04.20	AP	Revised drawings and specifications
P02	31.03.20	AP	Columns Added to Plan
P01	29.03.20	AP	Updated Grid
Rev	01.06.20	JP	Final Design for Client
Rev	Status Date		Check Description

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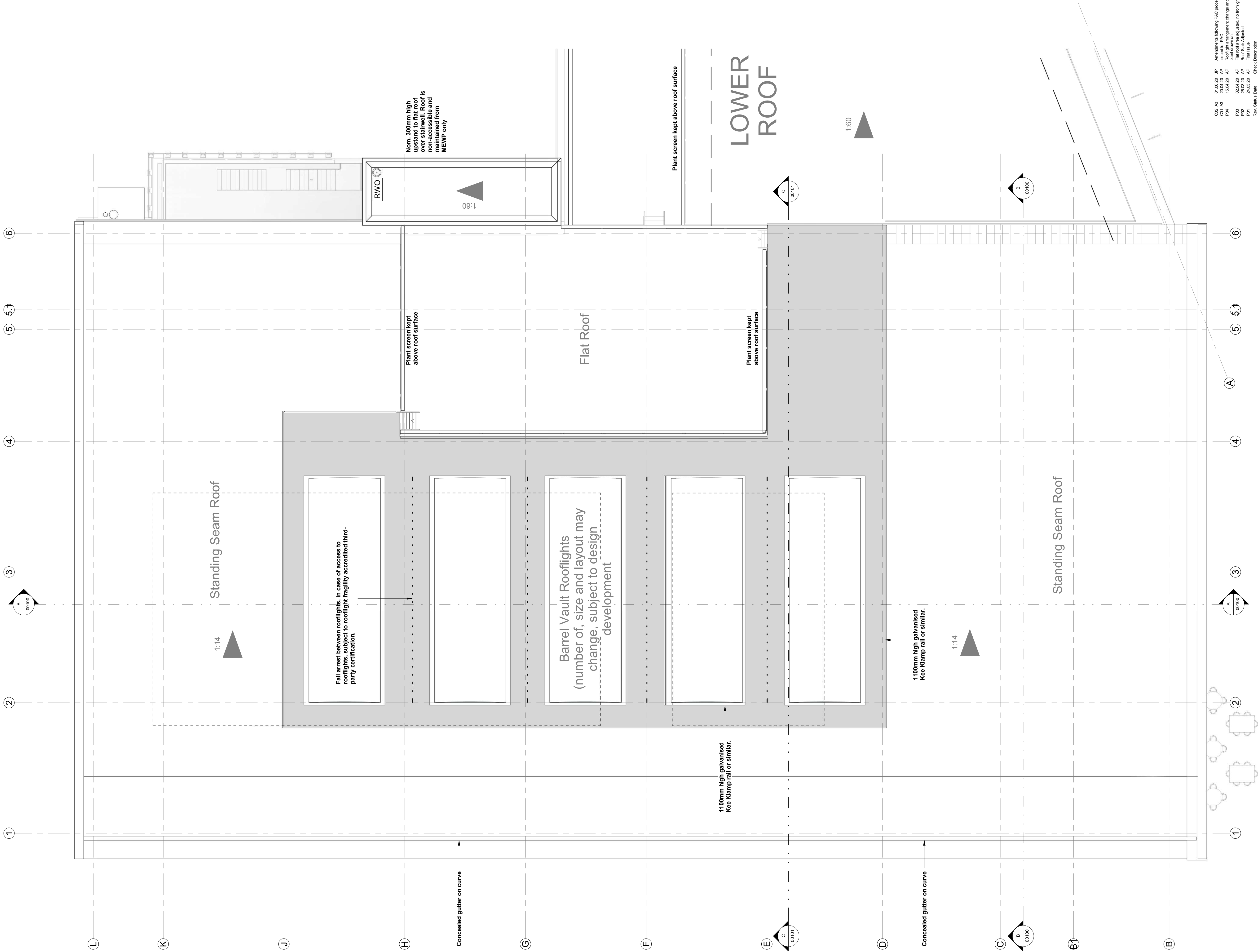
Proposed First Floor Plan

Job No Scale at A1
4506 1 : 100

Project
Originator Zone Level Type Room Sheet

NTCLRD-HMA-XX-01-DR-A-00003

ISO 14001: 2015 ISO 9001: 2015 RIBA Chartered Practice
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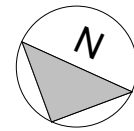
Amendments Following PAC process				
C02	A3	01.06.20	JP	Issued for PAC
C01	A3	20.04.20	AP	Rooflight arrangement change and indicate
PM		15.04.20	AP	Final roof area adjusted, no from grid H-E
P03		02.04.20	AP	Roof Stair Adjusted
P02		25.03.20	AP	Roof Stair Adjusted
P01		20.03.20	AP	Roof Stair Adjusted
Rev. Status Date				
Check Description				

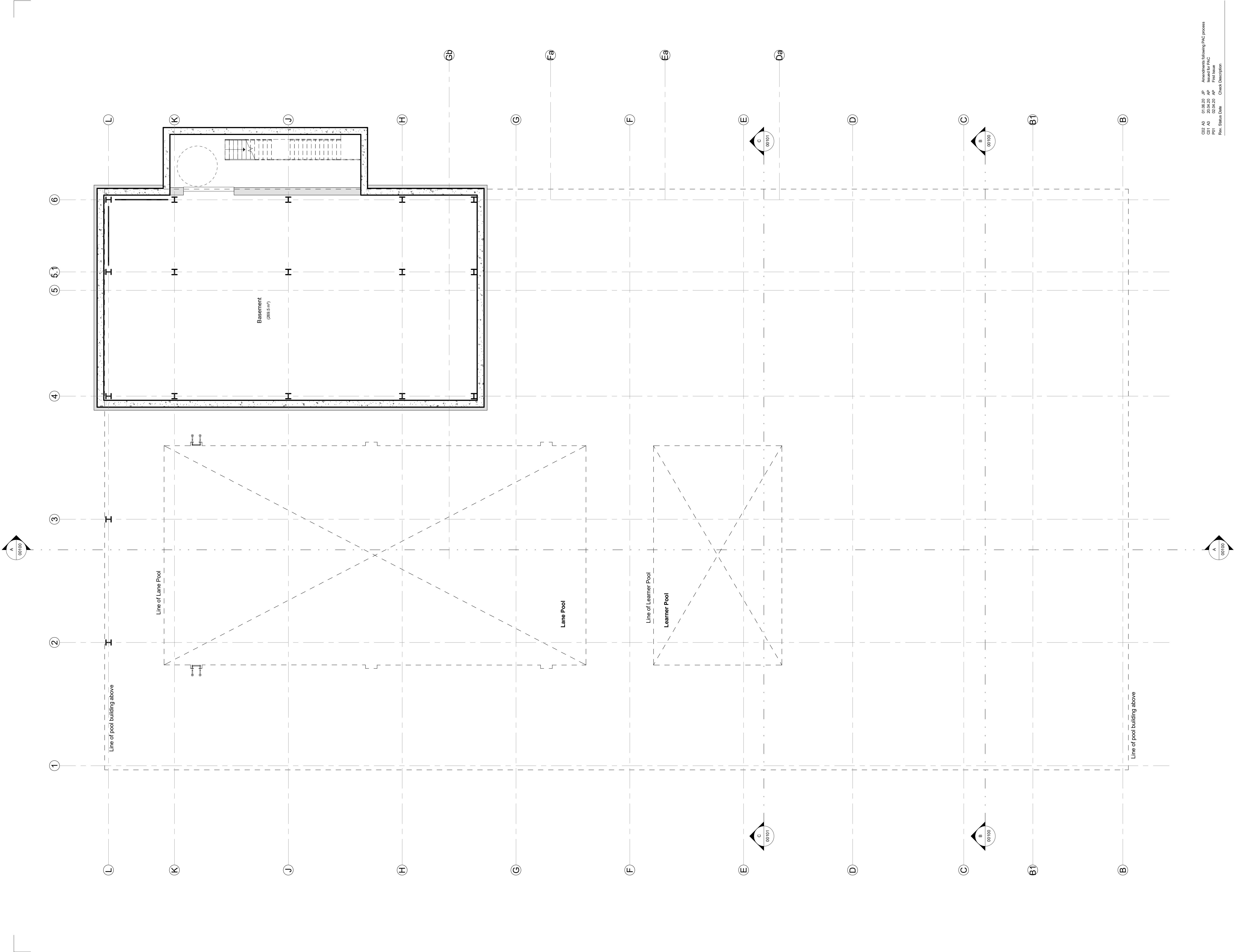
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Project				
Leisure & Retail Development				
North Town Centre Phase 2				
NPT/CBC & Kier Construction				
The				
Proposed Roof Plan				
Job No	Scale at A1	Status	Rev. Etc. Int.	
4506	1 : 100	A3	C02	
Project				
NTCLR-D-HMA-XX-RF-DR-A-	Level	Type	Room	Sheet
000005				

ISO 14001: 2015 ISO 9001: 2015 RIBA Chartered Practice
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Please to circumstances where possible, do not waste time and energy

NOTE:
Indicative rooflight design quantum configuration, area to be developed in detail design stage.
Fall arrest system between rooflights in case of required access onto rooflights, subject to rooflight fragility accredited third-party certification.
1100mm Kee Klamp rail or similar approved to roof for fall protection, around rooflights during maintenance.





022 A3 01.06.20 JP Amendments following PAC process

021 A3 20.04.20 AP Issued for PAC

020 A3 15.04.20 JF PAC Approved

Rev. Status Date Check Description

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Project

Leisure & Retail Development

North Town Centre Phase 2

NPTCBC & Kier Construction

The

Proposed Basement Plan

Job No

Scale at A1

4506 1 : 100

Project

Original

Zone

Level

Type

Rev

Sheet

NTCLR-D-HMA-ZZ-B1-DR-A-00008

Status

Rev

Ext

Int

A3

C02

ISO 14001: 2015

ISO 9001: 2015

RBA Chartered Practice

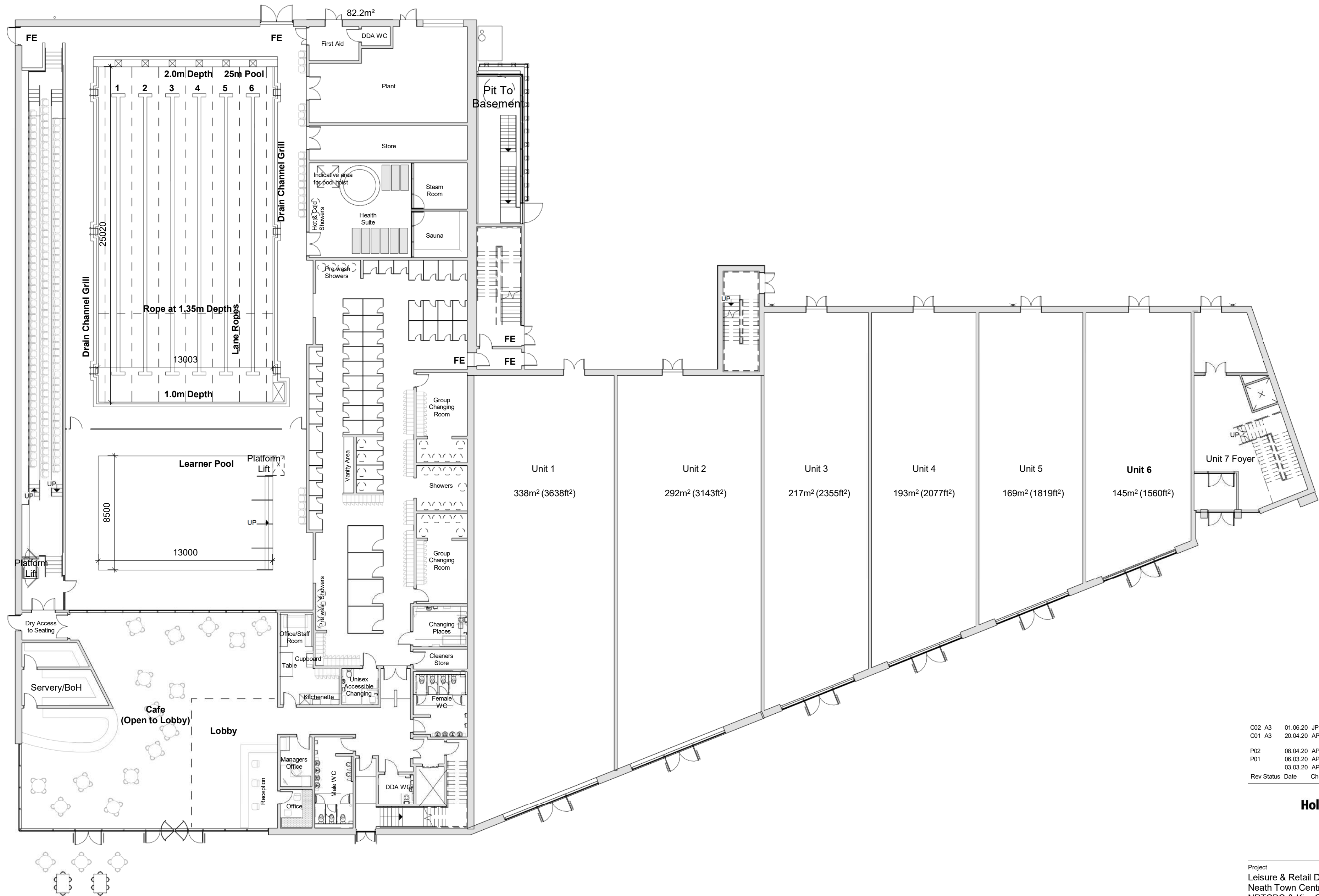
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1

Leisure Centre Basement Floor

1 : 100



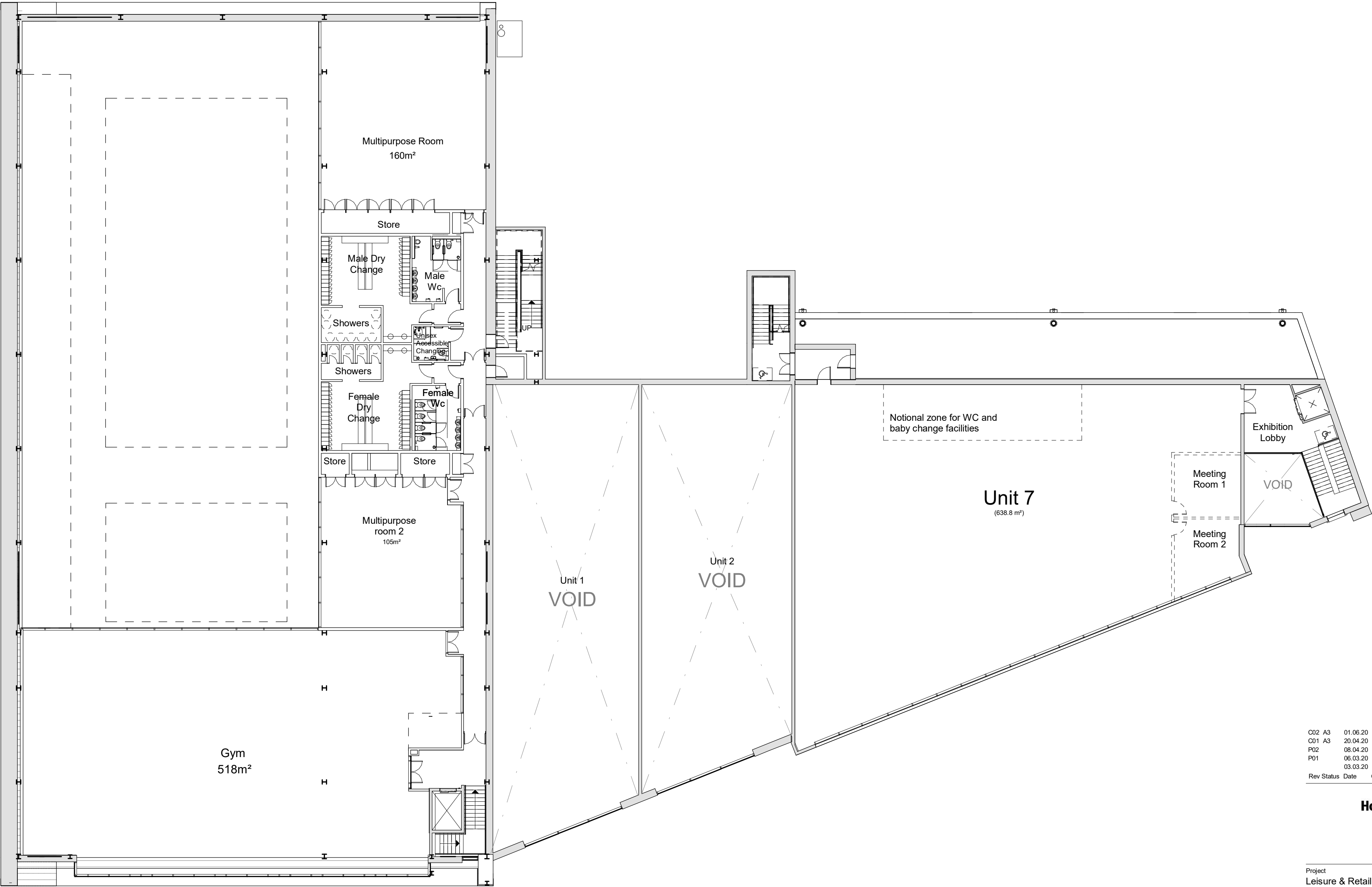
C02_A3	01.06.20	JP	Amendments following PAC process
C01_A3	20.04.20	AP	Issued for PAC, updated floor plans as drawing 00002.
P02	08.04.20	AP	General Update
P01	06.03.20	AP	Approved By Client
	03.03.20	AP	First Issue
Rev	Status	Date	Check Description

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Project				
Leisure & Retail Development				
Neath Town Centre Phase 2				
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Title				
Building Ground Floor Plan				
Job No	Scale at A2	Status	Rev.	Ext. Int.
4506	1 : 200	A3	C02	
Project	Originator	Zone	Level	Type Role Sheet
NTCLRD-HMA -XX -00 - DR - A - 00011				
ISO 14001 : 2015 ISO 9001 : 2015 RIBA Chartered Practice				
Please consider the environment before printing this document				
Refer to dimensions where provided - do not scale from this drawing				

Building Ground Floor Plan
1 : 200



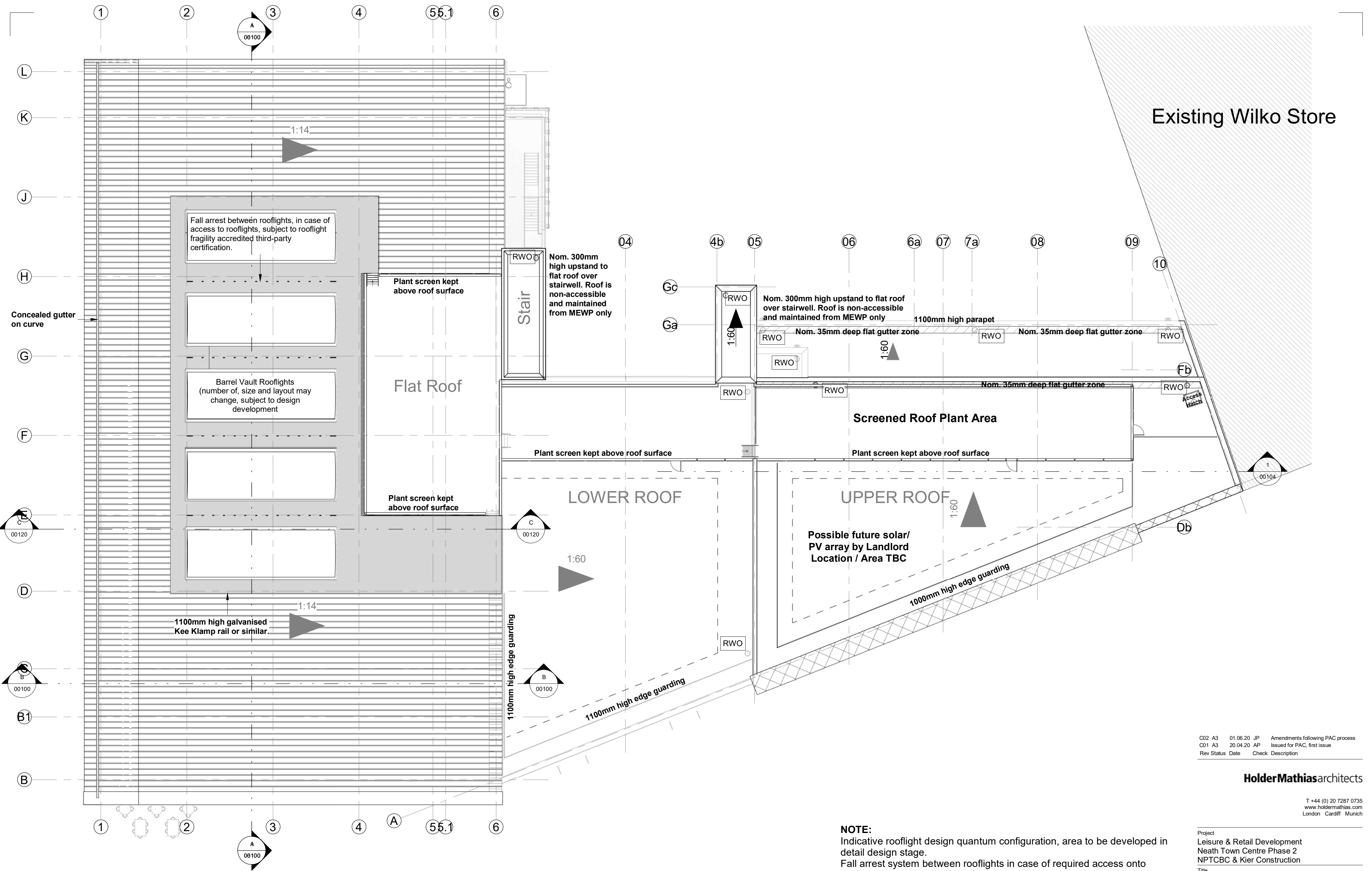
C02	A3	01.06.20	JP	Amendments following PAC process
C01	A3	20.04.20	AP	Issued for PAC
P02		08.04.20	AP	General Update
P01		06.03.20	AP	Approved By Client
		03.03.20	AP	First Issue
Rev	Status	Date	Check	Description

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Title				
Building First Floor Plan				
Job No	Scale at A2	Status	Rev.	Ext. Int.
4506	1 : 200	A3	C02	
Project Originator Zone Level Type Role Sheet				
NTCLRD-HMA -XX -01 - DR -A - 00012				
ISO 14001 : 2015 ISO 9001 : 2015 RIBA Chartered Practice				
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Refer to dimensions where provided - do not scale from this drawing				

1 Building First Floor Plan
1 : 200



1 Building Roof Plan
1 : 200

NOTE:
Indicative rooflight design quantum configuration, area to be developed in detail design stage.
Fall arrest system between rooflights in case of required access onto rooflights, subject to rooflight fragility accredited third-party certification..
1100mm Kee Klamp rail or similar approved to roof for fall protection, around rooflights during maintenance.

C02	A3	01.06.20	JP	Amendments following PAC process
C01	A3	20.04.20	AP	Issued for PAC, first issue
Rev	Status	Date	Check	Description

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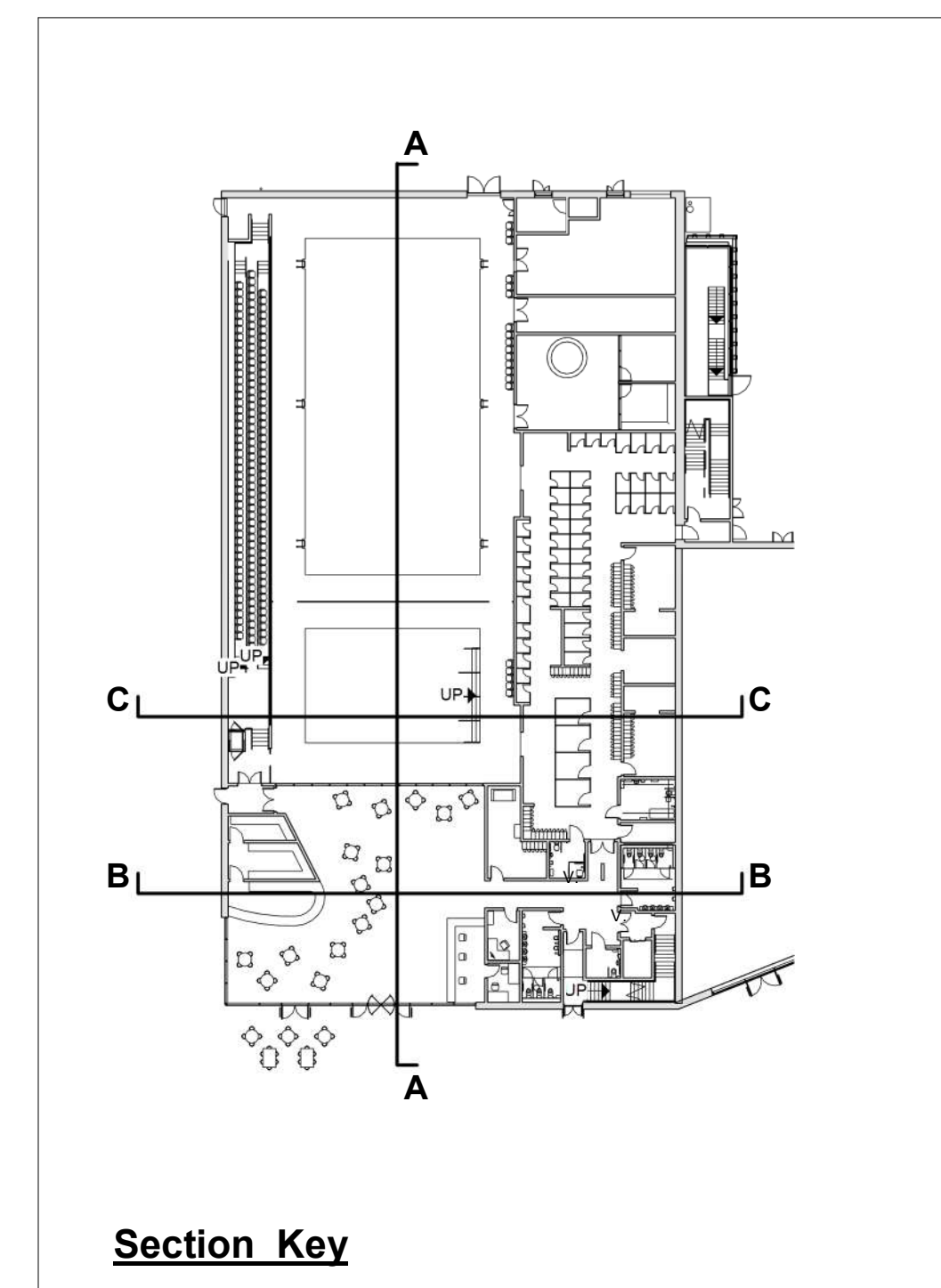
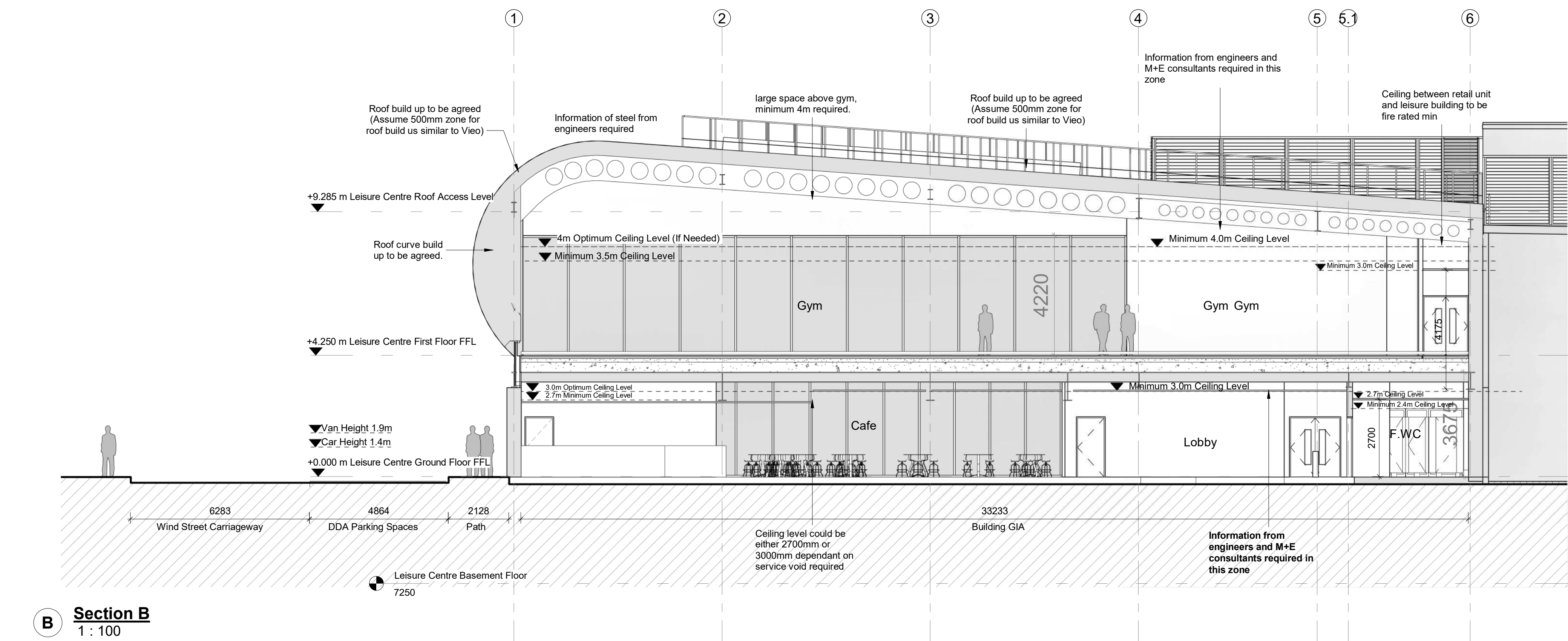
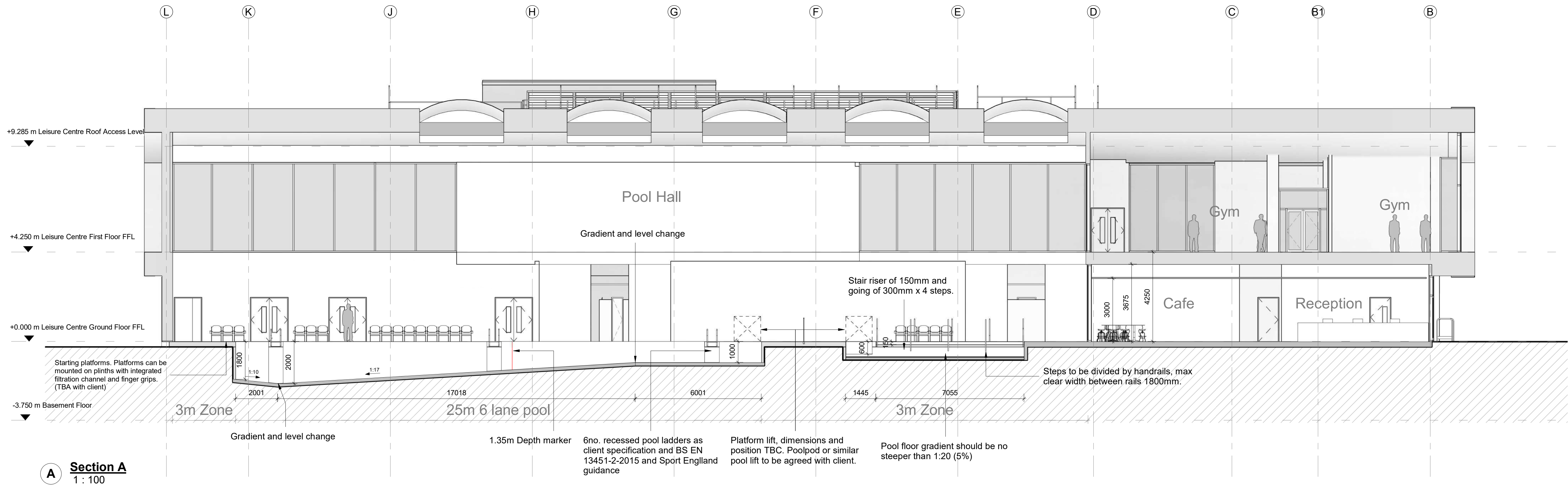
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Project				
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Neath Town Centre Phase 2				
NPTCBC & Kier Construction				
Title				
Building Roof Plan				
Job No	Scale at A2	Status	Rev	Ext. Int.
4506	1 : 200	A3	C02	
Project	Originator	Zone	Level	Type Role Sheet
NTCLRD-HMA -XX-RF -DR -A - 00013				

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Illustrative images only. Subject to design development and specialist consultant design input, including but not limited to:

- Structural
- M&E
- Fire
- Acoustics
- Transportation



C02	A3	01.06.20	JP	Amendments following PAC process
C01	A3	20.04.20	AP	Issued for PAC, updated plant screen and fall prevention on roof
P03		08.04.20	AP	Updated facade and Roof Profile
P02		09.03.20	AP	Update to Pool Floor Levels
P01		06.03.20	AP	Approved By Client
		03.03.20	AP	First Issue
Rev.	Status	Date	Check	Description

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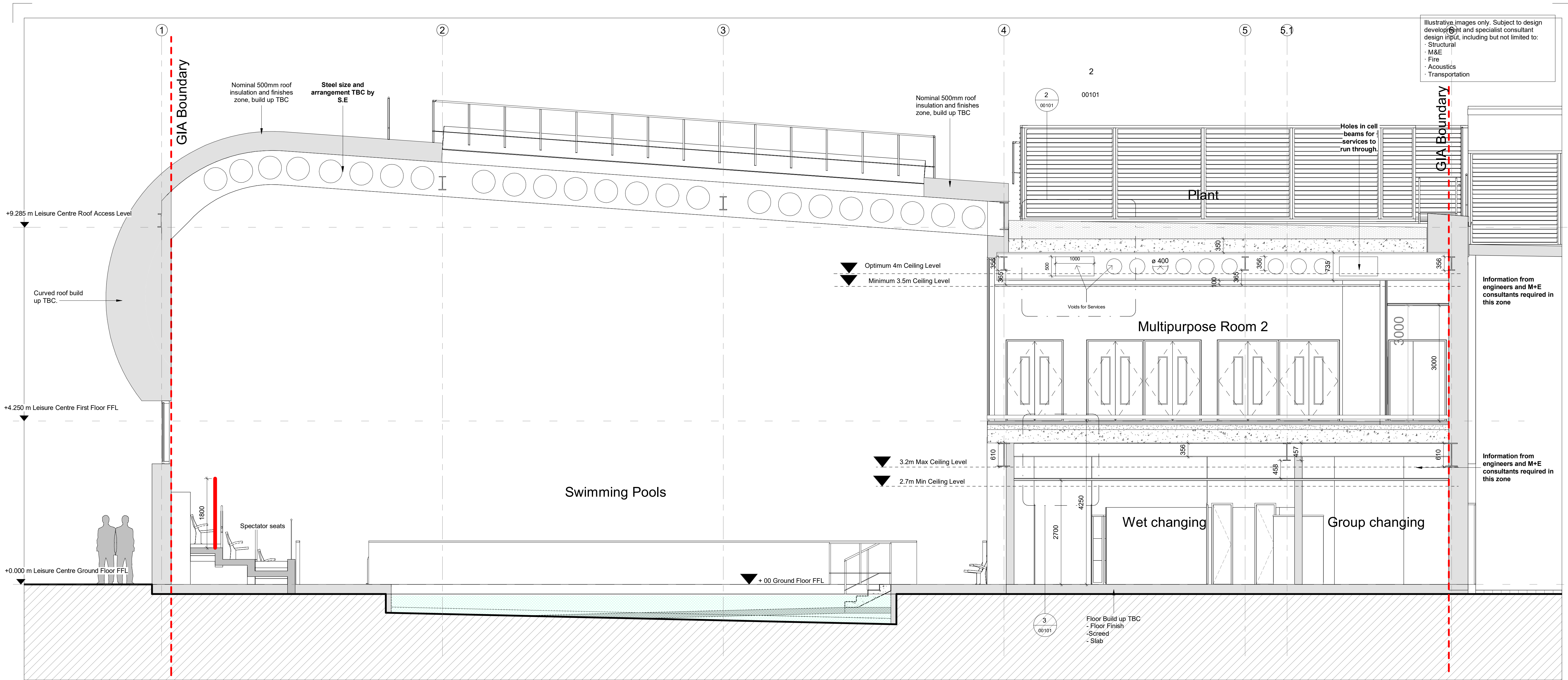
Project
Leisure & Retail Development
Neath Town Centre Phase 2
NPTCBC & Kier Construction

Title
Proposed Sections A and B

Job No. Scale at A1
4506 As indicated A3 C02

Project	Originator	Zone	Level	Type	Role	Sheet
NTCLRD-HMA-XX-ZZ-DR	A	-A	-00100			

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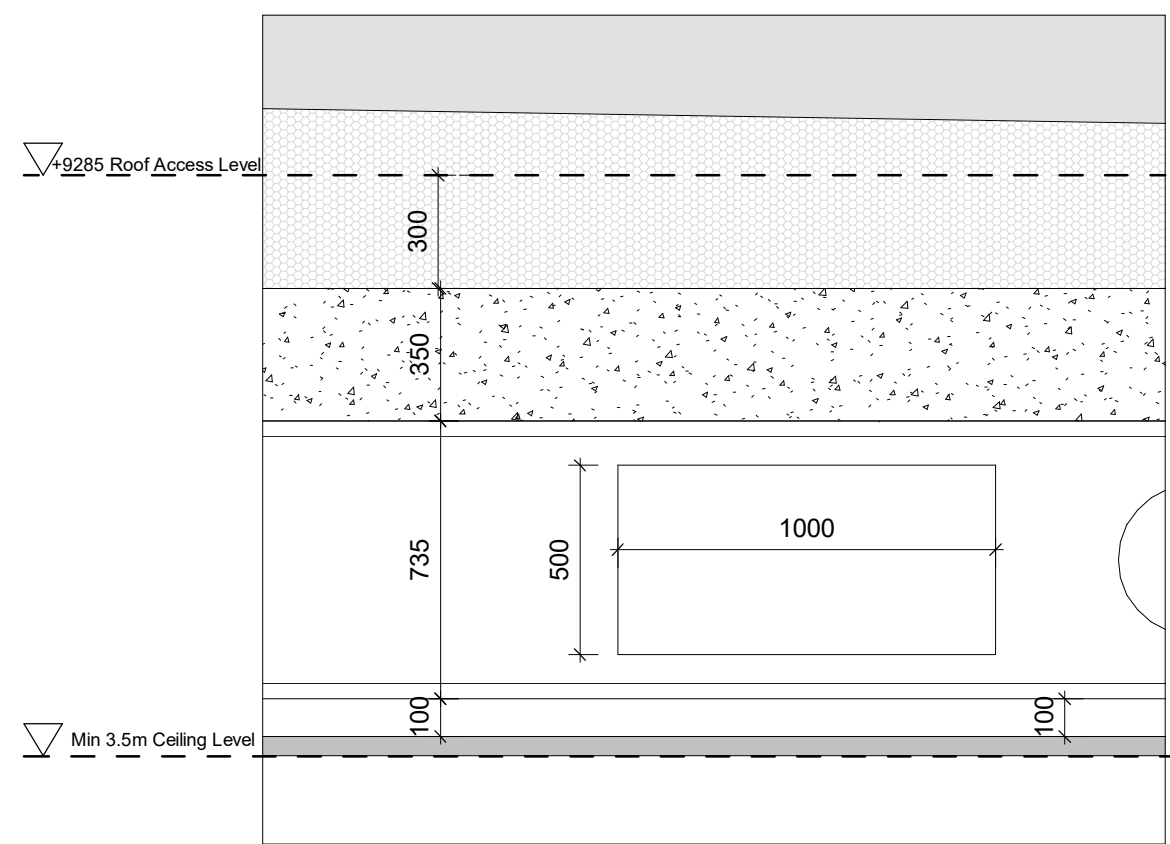
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- Structural
- M&E
- Fire
- Acoustics
- Transportation

Information from engineers and M+E consultants required in this zone

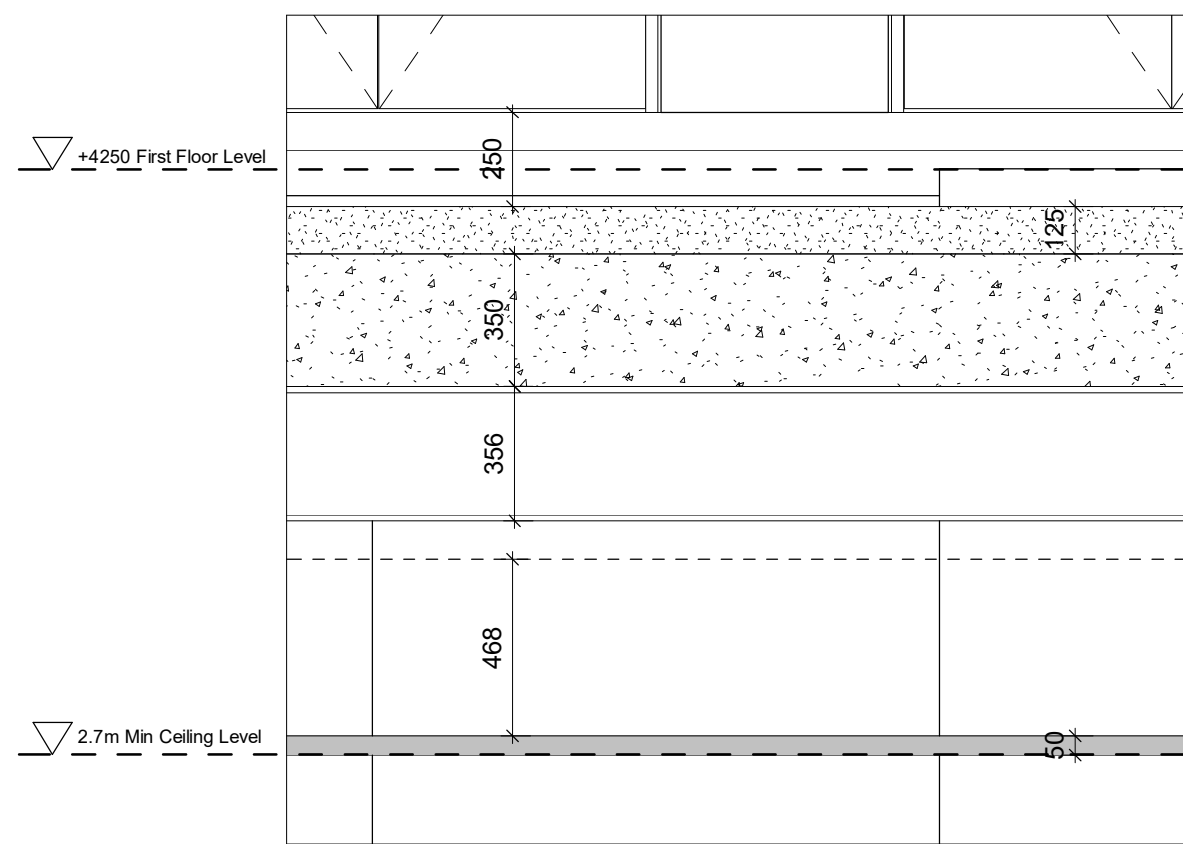
Information from engineers and M+E consultants required in this zone

C Section C
1 : 50



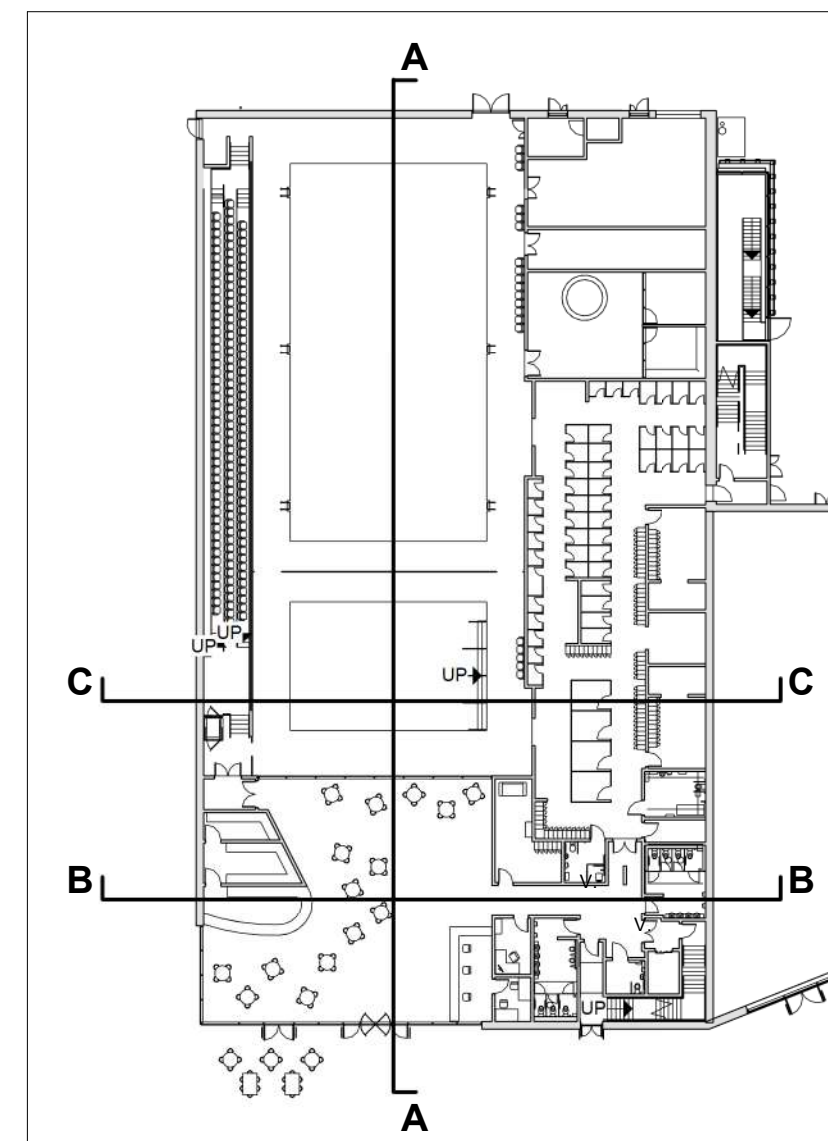
Roof Build up
- Nominal 300mm roof insulation & finishes zone
- 350mm structural zone
- Cell beams circa 710mm (+25mm deflection) with 2 x1000mm x 500mm hole placements for services
- 100mm Gap beneath beams
- Nominal 50mm ceiling

2 Roof Build Up Detail
1 : 20



First floor build up
- nominal 100mm for Gym and sprung floors. TBC.
- Potential 125mm screed max depth.
- 350mm structural zone inc 15mm deflection.
- Structural beams to S.E details.
- Service void
- nominal 50mm ceiling

3 First Floor Build Up
1 : 20



Section Key

NOTE: Grids and steel sizing as RVW drawing 05002 & 05010.

NOTE: Floor details are indicative and dimensions are subject to screed manufacturer and floor finish selection.
NOTE: Steelwork TBC by Structural Engineer.

C02	A3	01.06.20	JP	Amendments following PAC process
C01	A3	20.04.20	AP	Issued for PAC; updated plant screen and fall prevention on roof
P02		08.04.20	AP	Updated facade and Roof Profile
P01		06.03.20	AP	Approved By Client
Rev.	Status	Date	Check	Description
				First Issue

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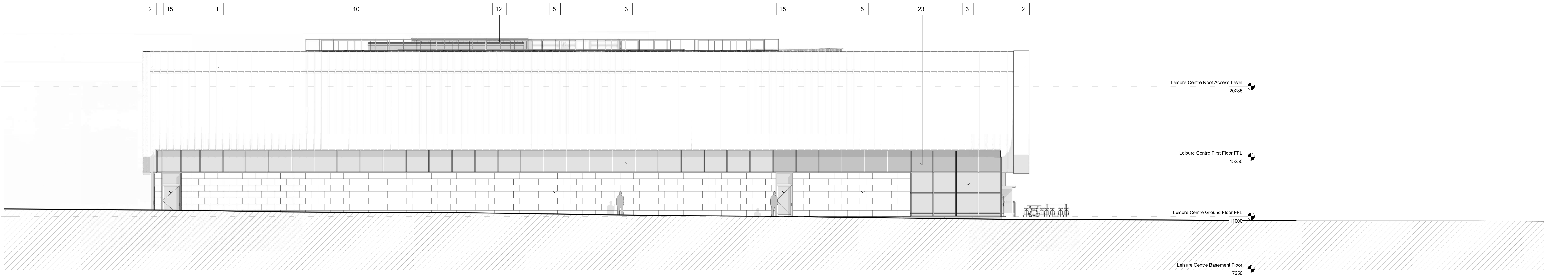
Project
Leisure & Retail Development
Neath Town Centre Phase 2
NPTCBC & Kier Construction

Title
Proposed Section C

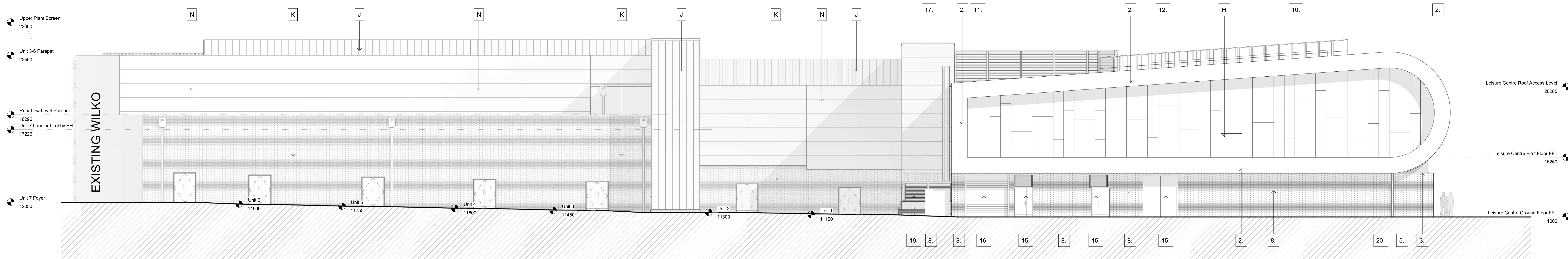
Job No Scale at A1 Status Rev. Ext. Int.
4506 As indicated A3 C02

Project	Originator	Zone	Level	Type	Role	Sheet
NTCLRD-HMA-XX-ZZ-DR	A	-A	-00101			

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1 North Elevation
1 : 100



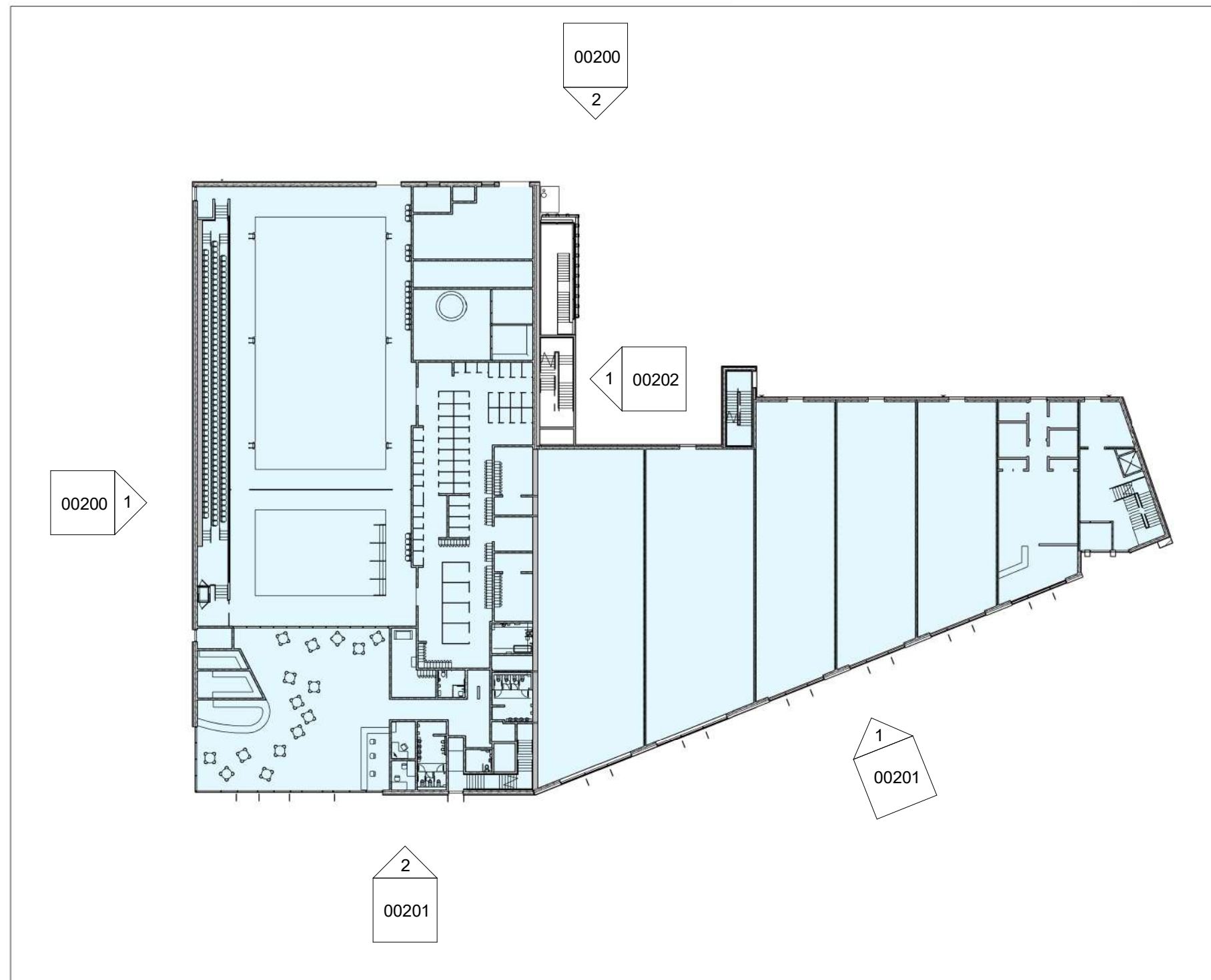
2 East Elevation
1 : 100

Leisure Centre Materials Key

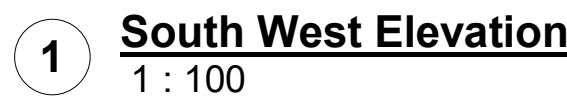
- Curved wall / roof and pitched roof : Natural factory curved (not crimped) raised standing seam. Vero or similar. Aluminium. Natural or PPC coated finish.
- Fascia / verge / soffit: Smooth flat aluminium with close fitted butt joints (no butt straps); joints 90 degrees to outer edge vector. Concealed fixings. PPC coated finish.
- Curtain walling : glazed screens, integrated glazed doors and overpanels, strip window units : Aluminium framing and external capings with double glazed units, safety glazing and solar control (clear neutral) glazing where requested. Includes cills and flashings. Pitch with stainless steel finish adjacent external ground level. PPC coated finish.
- Gym fenestration overlooking piazza: Structural silicone jointed capless curtain walling system with back box internally and gasket seal visible externally, with double glazed units, safety glazing and solar control (clear neutral) glazing where required. Includes side returns. Glazed 90 degree corners not solid. Includes cills and flashings. PPC coated finish.
- Ground floor : Smooth, natural stone regular coursed masonry panel system. Taylor Maxwell Strata or similar. Stone unit sizes tbc, but standard 500mm x 450mm size if possible. Slate grey / charcoal finish and colour. Alternative tbc polished smooth architectural masonry. Forticrete or similar, granite-type finish.
- Entrance revolving door : proprietary product and system. Includes door unit, side screens, head unit and controls. Besam heavy duty or similar. Stainless steel or PPC coated finish.
- 1st floor : Solid cladding panels: secret fix, external grade A1 / A2 / FR grade rainscreen cladding panel system, with horizontal plank-type appearance. Mineral wool insulation behind. Trespa Meteon, Rockpanel Premium, TM Terracotta, TM Ceramapanel or similar. Factory colour finish.
- Masonry panels: facing engineering brickwork, standard bond. Dark blue bricks, mortar colour to match brickwork.
- 1st floor rear end elevation: Solid cladding panels: secret fix, external grade A1 / A2 / FR grade rainscreen cladding panel system, with random vertical and horizontal joint appearance. Mineral wool insulation behind. Trespa Meteon, Rockpanel Premium, TM Terracotta, TM Ceramapanel or similar. Factory colour finish.
- Non-fragile rooflights: Toughened proprietary clear polycarbonate rooflight system. Barrel vaulted sectional profile.
- Flat roof: Alumasac Derbigum high-performance bituminous waterproof roof system
- Guarding barrier safety protection to perimeter of walkway zones and rooflight areas. 1100mm high above roof surface galvanneal steel key/damp type proprietary system.
- Vertical shadow gap via recessed flashing to separate LC from Retail unit. C-shape on plan. Recess depth minimum 150mm. Aluminium baskape section profile, reinforced below 2.5m height. PPC coated finish.
- Horizontal louvre panels. 2.5m height above flat roof surface level. Aluminium with PPC coated finish.
- Solid core and steel faced external heavy duty, high security doors, frames and ironmongery, includes same material overpanels, steel finish, HPS or similar warranted high performance, severe exposure, marine environment coatings.
- Steel faced external heavy duty, high security, insulated and electrically operated roller shutter doors, frames and ironmongery. Steel finish, HPS or similar warranted high performance, severe exposure, marine environment coatings.
- Nom. 1000mm wide horizontally laid aluminium rainscreen panels. Colour: White.
- Indicative leisure centre branding signage location. Signage subject to separate Advertisement Consent application.
- Surround to basement access stair and loading area : 1100mm vehicle and pedestrian solid concrete / masonry / Amcco barrier plinth with metal security fence above to 2.5m height including service access gates. PPC, HPS coating or similar for severe exposure, marine environment.
- Solid steel gate door.
- PPC aluminium louvres with insect mesh aluminium. Colour of louvre and all flashings, trims and the like to match adjacent cladding
- 1.8x2.6x2.0m Gas kiosk and flue. Flue height above roof to be confirmed.
- Glazed insulated spandrel panel, colour to match curtain wall frame

Retail Units Materials Key

- Taylor Maxwell Thin Set Stone Panel system. Colour: Black Slate.
- Nom. 2.0m high large format Portland stone cladding.
- Trespa Metalics Rainscreen System, large panel format and laid in a mixed directional arrangement to achieve varied colour appearance. Colour: Azurite Blue.
- Trespa Metalics Rainscreen System, variable width, staggered joint, linear pattern arrangement. Two colour combination: Amber Saini/Mustard Yellow or equal.
- Diamond Shingle, colour coated metal rainscreen cladding system, not ACM. Colour: Mid Grey.
- Trespa Meteon Rainscreen System, linear plank effect pattern. Colour: Anthracite Grey.
- PPC aluminium projecting feature window cladding. Colour: Mid Grey.
- Trespa Meteon Rainscreen System, variable width, staggered joints, vertically laid pattern arrangement. Colour: TBC.
- Vertically laid, PPC aluminium planks, not ACM. Colour: White.
- Facing brickwork. Colour: Staffordshire Blue Class A.
- Euroseam standing seam composite aluminium roof. Colour: Natural stucco embossed, mill finish.
- PPC double glazed aluminium curtain walling shopfront system. Colour: RAL 7012.
- Nom. 1000mm wide horizontally laid aluminium rainscreen panels, not ACM. Colour: White.
- Cover panel to conceal external RWPs. Similar detail required elsewhere.
- Indicative unit and library signage location. Signage subject to separate Advertisement Consent application.

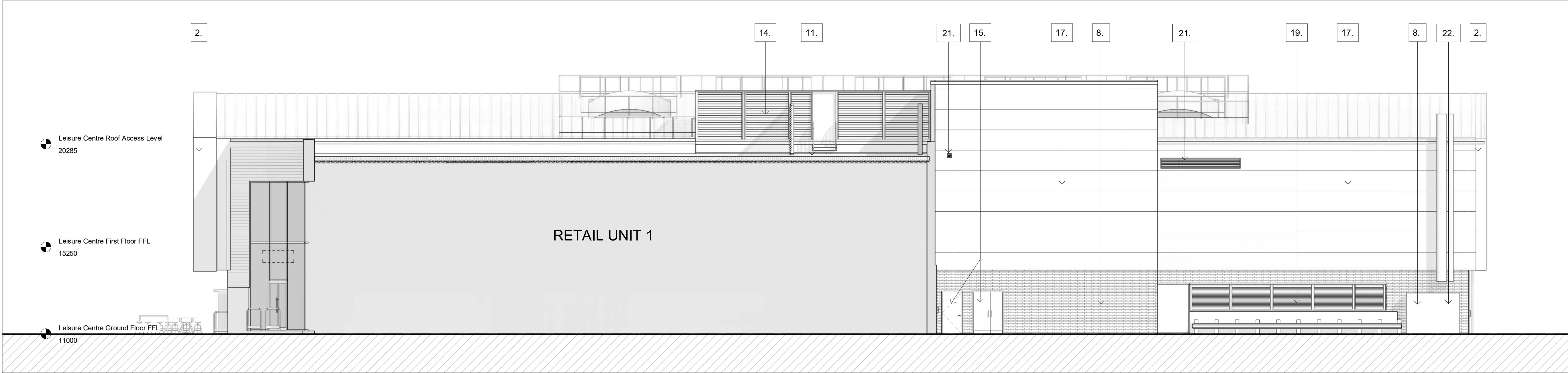


Elevation Key



Project	Originator	Zone	Level	Type	Role	Sheet
NTCLRD-HMA-XX-XX-DR -A -00201						

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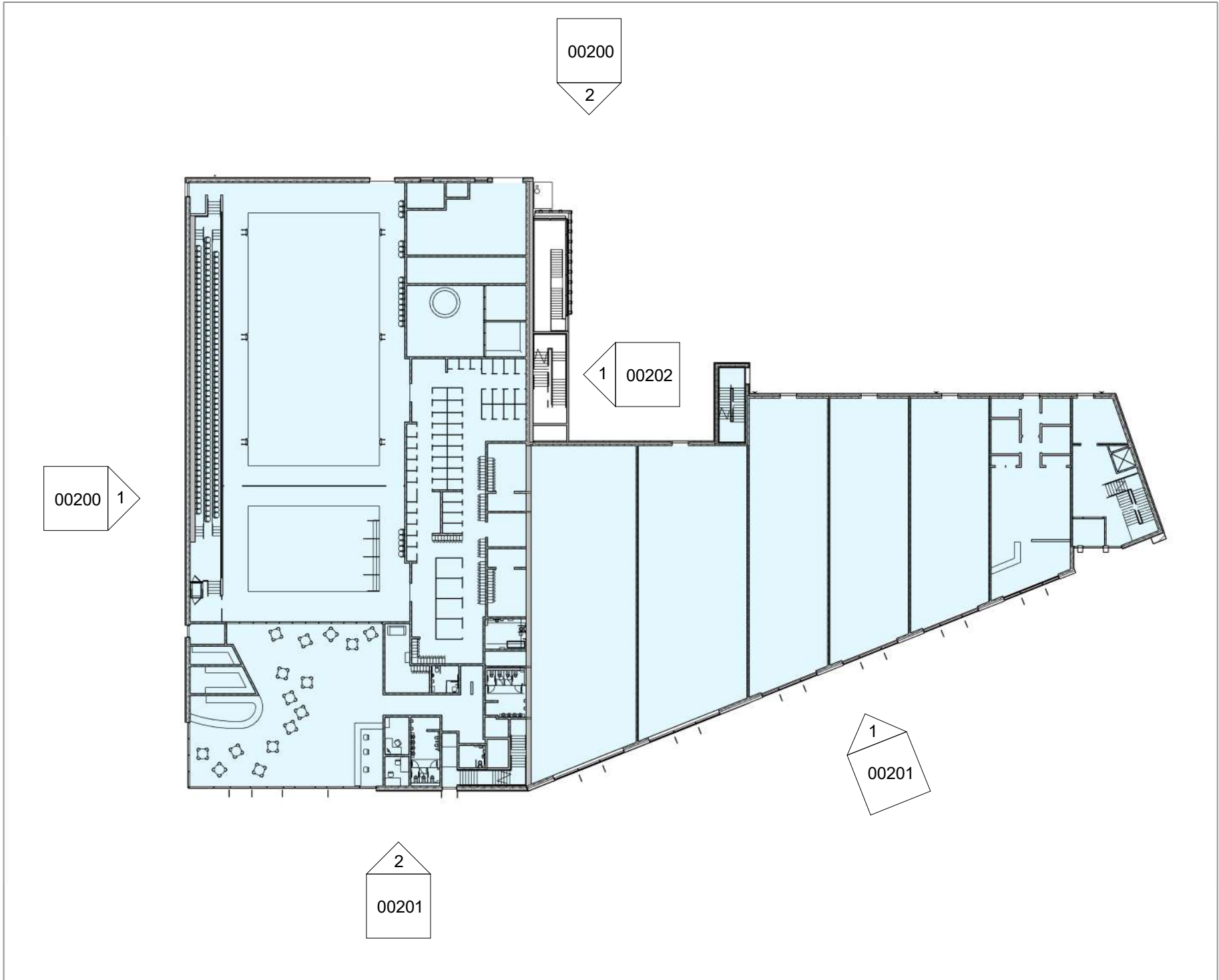
1 **SE Elevation**
1 : 100

Leisure Centre Materials Key

- Curved wall / roof and pitched roof : Natural factory curved (not crimped) raised standing seam. Vieo or similar. Aluminium. Natural or PPC coated finish.
- Fascia / verge / soffit: Smooth flat aluminium with close fitted butt joints (no butt straps); joints 90 degrees to outer edge vector. Concealed fixings. PPC coated finish.
- Curtain walling : glazed screens, integrated glazed doors and overpanels, strip window units : Aluminium framing and external cappings with double glazed units, safety glazing and solar control (clear neutral) glazing where required. Includes cills and flashings. Plinth with stainless steel finish adjacent external ground level. PPC coated finish.
- Gym fenestration overlooking piazza: Structural silicone jointed capless curtain walling system with back box internally and gasket seal visible externally; with double glazed units, safety glazing and solar control (clear neutral) glazing where required. Includes side returns. Glazed 90 degree corners not solid. Includes cills and flashings. PPC coated finish.
- Ground floor : Smooth, natural stone regular coursed masonry panel system. Taylor Maxwell Strata or similar. Stone unit sizes tbc, but standard 900mm x 450mm size if possible. Slate grey / charcoal finish and colour. Alternative tbc polished smooth architectural masonry, Forticrete or similar, granite-type finish.
- Entrance revolving door : proprietary product and system. Includes door unit, side screens, head unit and controls. Besam heavy duty or similar. Stainless steel or PPC coated finish.
- 1st floor : Solid cladding panels: secret fix, external grade A1 / A2 / FR grade rainscreen cladding panel system, with horizontal plank-type appearance. Mineral wool insulation behind. Trespa Meteon, Rockpanel Premium, TM Terracotta, TM Ceramapanel or similar. Factory colour finish.
- Masonry panels: facing engineering brickwork, standard bond. Dark blue bricks, mortar colour to match brickwork.
- 1st floor rear end elevation: Solid cladding panels: secret fix, external grade A1 / A2 / FR grade rainscreen cladding panel system, with random vertical and horizontal joint appearance. Mineral wool insulation behind. Trespa Meteon, Rockpanel Premium, TM Terracotta, TM Ceramapanel or similar. Factory colour finish.
- Non-fragile rooflights:Toughened proprietary clear polycarbonate rooflight system. Barrel vaulted sectional profile.
- Flat roof: Alumasc Derbigum high-performance bituminous waterproof roof system
- Guarding barrier safety protection to perimeter of walkway zones and rooflight areas.1100mm high above roof surface galvanised steel keyKlamp type proprietary system.
- Vertical shadow gap via recessed flashing to separate LC from Retail unit, C-shape on plan. Recess depth minimum 150mm. Aluminium bespoke section profile, reinforced below 2.5m height. PPC coated finish.
- Horizontal louvre panels. 2.5m height above flat roof surface level. Aluminium with PPC coated finish.
- Solid core and steel faced external heavy duty, high security doors, frames and ironmongery, includes same material overpanels. steel finish, HPS or similar warranted high performance, severe exposure, marine environment coatings.
- Steel faced external heavy duty, high security, insulated and electrically operated roller shutter doors, frames and ironmongery. Steel finish, HPS or similar warranted high performance, severe exposure, marine environment coatings.
- Nom. 1000mm wide horizontally laid aluminium rainscreen panels. Colour: White.
- Indicative leisure centre branding signage location. Signage subject to separate Advertisement Consent application.
- Surround to basement access stair and loading area : 1100mm vehicle and pedestrian solid concrete / masonry / Armco barrier plinth with metal security fence above to 2.5m height including service access gates. PPC, HPS coating or similar for severe exposure, marine environment.
- Solid steel gate door.
- PPC aluminium louvres with insect mesh aluminium. Colour of louvre and all flashings, trims and the like to match adjacent cladding
- 1.8x2.6x2.0m Gas kiosk and flue. Flue height above roof to be confirmed.
- Glazed insulated spandrel panel, colour to match curtain wall frame

Retail Units Materials Key

- Taylor Maxwell Thin Set Stone Panel system. Colour: Black Slate.
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- Trespa Metallics Rainscreen System, large panel format and laid in a mixed directional arrangement to achieve varied colour appearance. Colour: Azurite Blue.
- Trespa Metallics Rainscreen System, variable width, staggered joint, linear pattern arrangement. Two colour combination: Amber Satin/Mustard Yellow or equal.
- Diamond Shingle, colour coated metal rainscreen cladding system, not ACM. Colour: Mid Grey.
- Trespa Meteon Rainscreen System, linear plank effect pattern. Colour: Anthracite Grey.
- PPC aluminium projecting feature window cladding. Colour: Mid Grey.
- Trespa Meteon Rainscreen System, variable width, staggered joints, vertically laid pattern arrangement. Colour TBC.
- Vertically laid, PPC aluminium planks, not ACM. Colour: White.
- Facing brickwork. Colour: Staffordshire Blue Class A.
- Euroseam standing seam composite aluminium roof. Colour: Natural stucco embossed, mill finish.
- PPC double glazed aluminium curtain walling shopfront system. Colour: RAL 7012.
- Nom. 1000mm wide horizontally laid aluminium rainscreen panels, not ACM. Colour: White.
- Cover panel to conceal external RWPs. Similar detail required elsewhere.
- Indicative unit and library signage location. Signage subject to separate Advertisement Consent application.



Elevation Key

C02 A3 01.06.20 JP Amendments following PAC process
C01 A3 20.04.20 AP Issued for PAC, first issue
Rev. Status Date Check Description

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Leisure & Retail Development
Neath Town Centre Phase 2
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Title
SE Elevation

Job No Scale at A1 Status Rev. Ext. Int.
4506 As indicated A3 C02

Project Originator Zone Level Type Role Sheet
NTCLRD-HMA-XX-XX-DR -A -00202

ISO 14001 : 2015 ISO 9001 : 2015 RIBA Chartered Practice
Please consider the environment before printing this document.
Refer to dimensions where provided - do not scale from this drawing