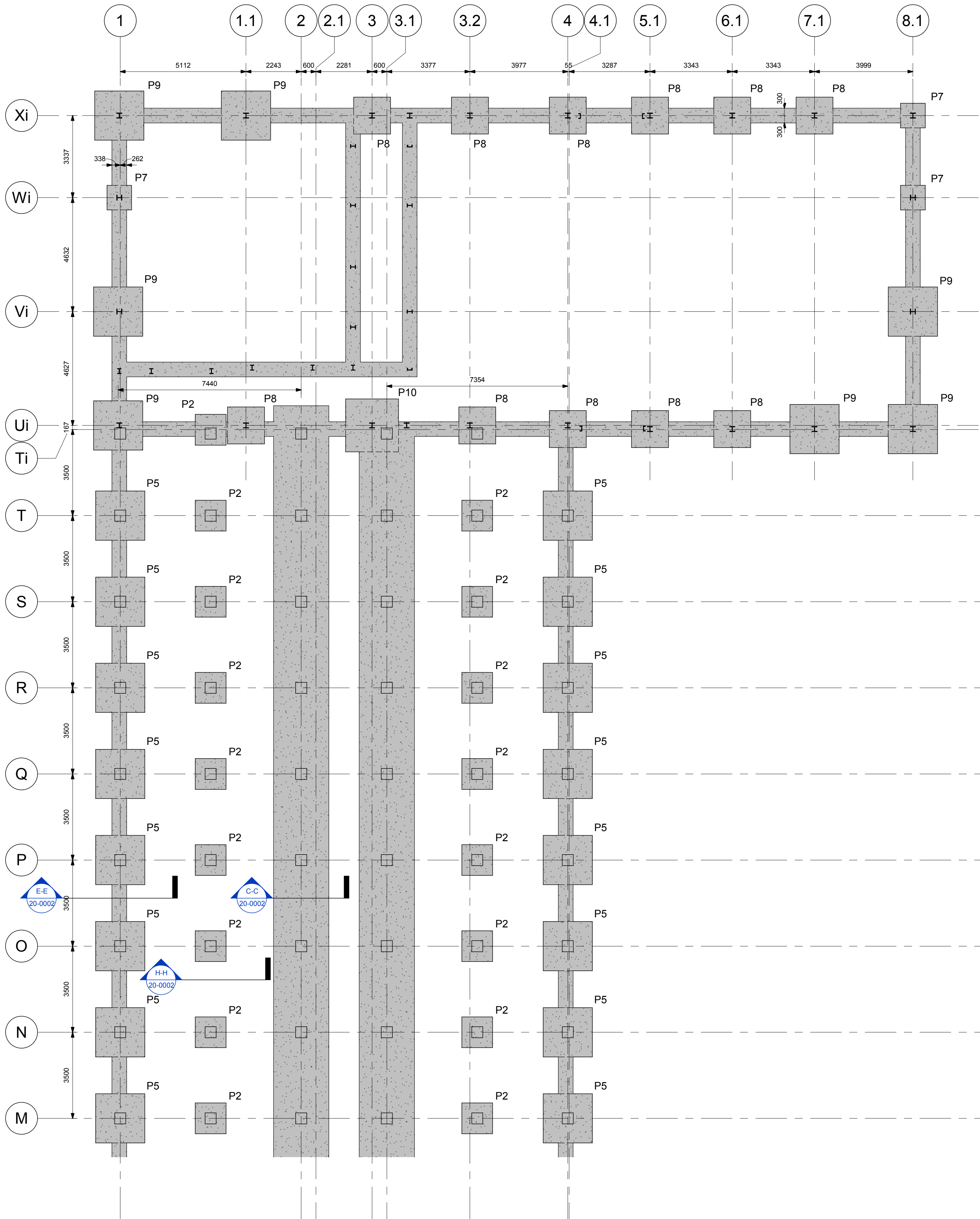
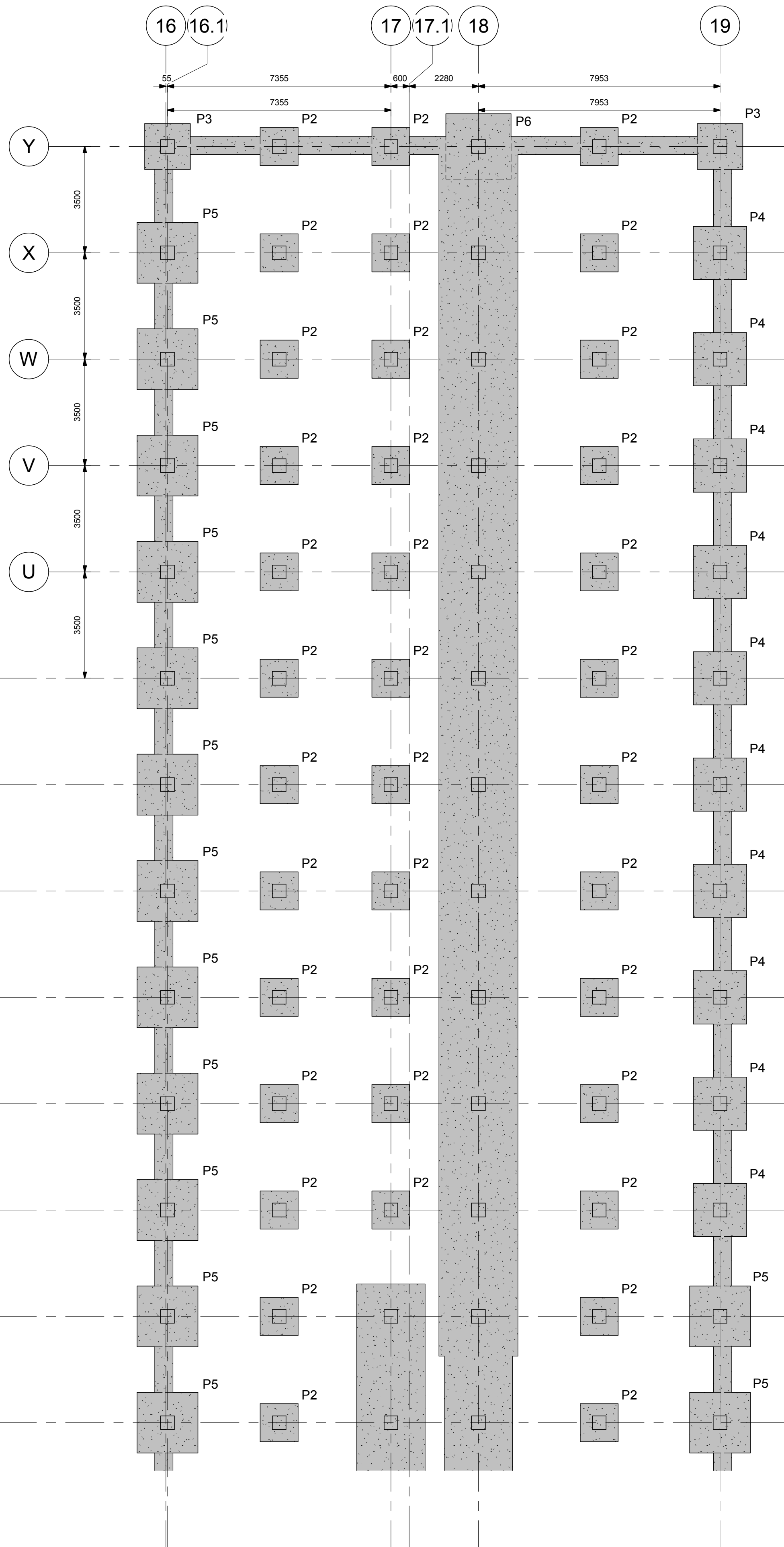




FOUNDATION LAYOUT - SHEET 1

Scale: 1:100



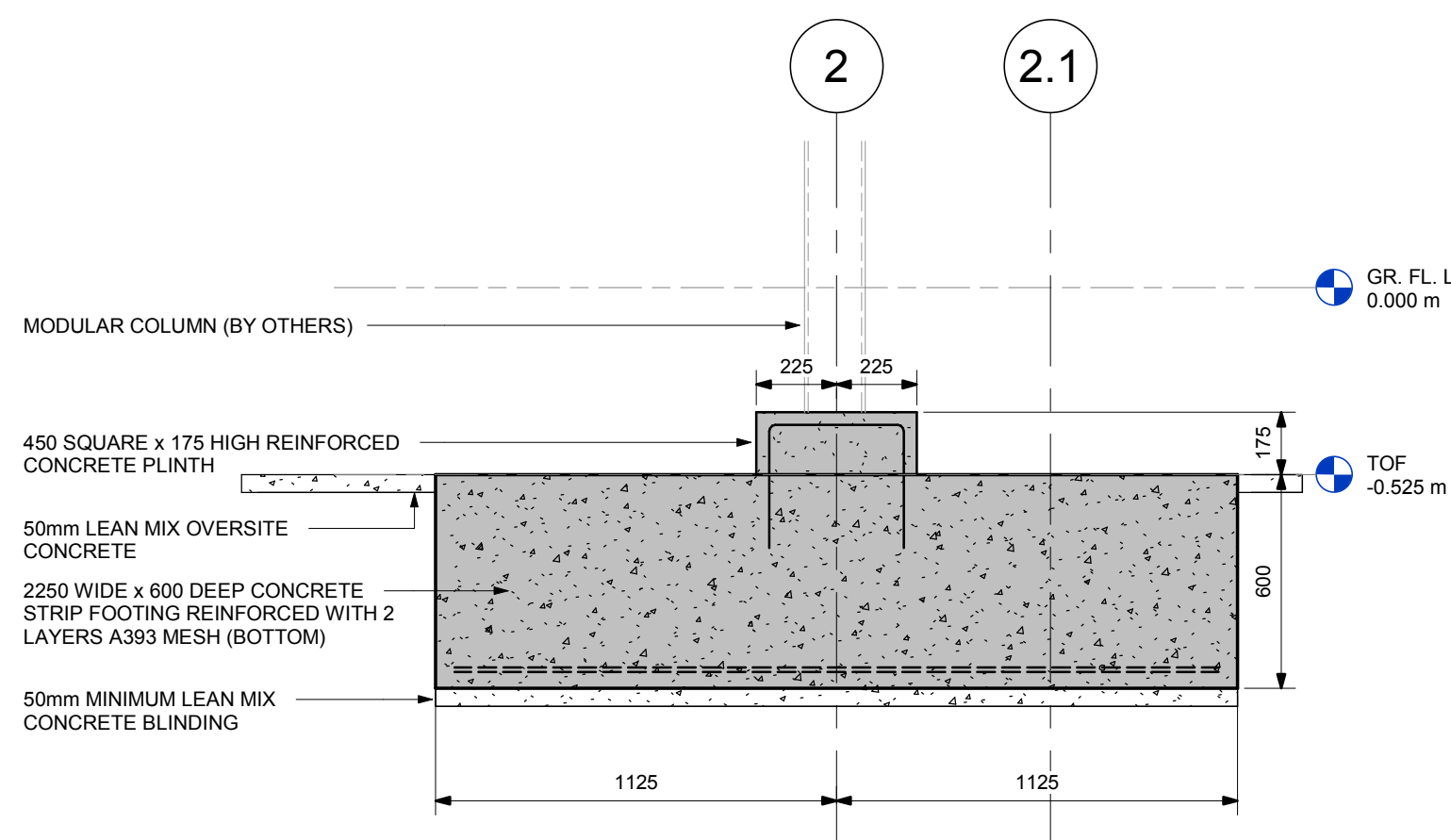
PAD FOUNDATION SCHEDULE		
TYPE	SIZE	REINFORCEMENT
P1	1000 x 1000 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P2	1250 x 1250 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P3	1500 x 1500 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P4	1750 x 1750 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P5	2000 x 2000 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P6	2250 x 2250 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P7	1000 x 1000 x 600 DEEP	4 LAYERS A393 MESH (2T & 2B)
P8	1500 x 1500 x 600 DEEP	4 LAYERS A393 MESH (2T & 2B)
P9	2000 x 2000 x 600 DEEP	4 LAYERS A393 MESH (2T & 2B)
P10	2250 x 2250 x 600 DEEP	4 LAYERS A393 MESH (2T & 2B)

PAD FOUNDATION SIZES BASED ON GRP = 125kN/m² BASED ON FOUNDATIONS TO BEAR A MINIMUM OF 100mm INTO BEARING STRATA BELOW EXISTING G. = 900mm.

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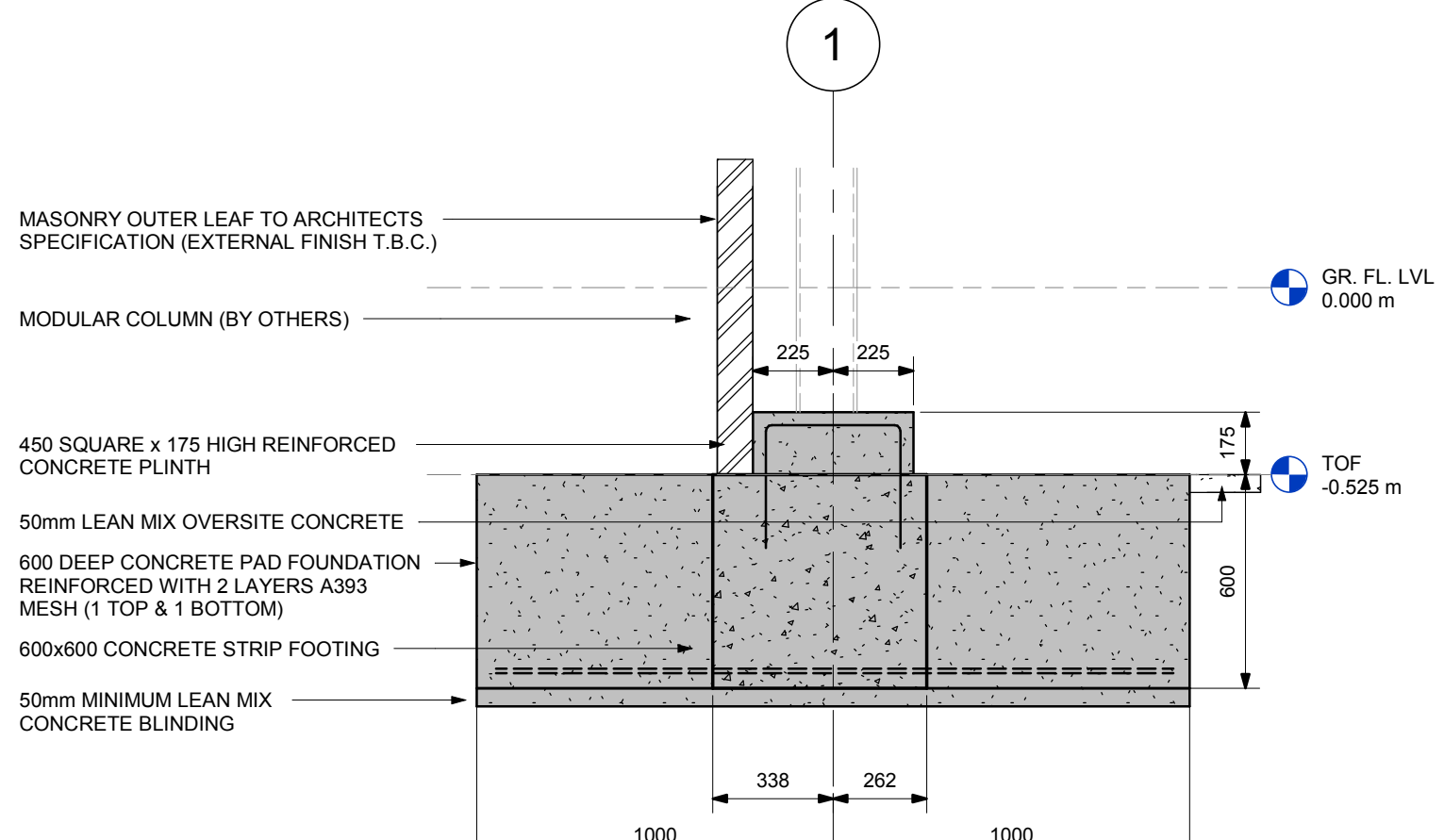
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- This drawing is to be read in conjunction with all other relevant drawings and specifications for this project and apparent inconsistencies brought to the attention of the Project Design Manager.
- Do not scale directly from drawing - if in doubt ask!

- NOTES:
- CONCRETE**
- C01. Concrete grades to be designated concretes in accordance with B.S. 8903.
- C02. All formed surfaces to have a finish obtained by the proper use of formwork or moulds of timber, plywood, plastics, concrete or steel. Except where noted otherwise.
- C03. All unformed surfaces to have a finish obtained by tamping across the full width of the surface to produce a uniform texture, with uniform ridges not exceeding 5mm in height and slope no more than 5mm in 10m. The surface should then be worked with a power float to produce a smooth uniform finish free from float marks.
- C04. Immediately after compaction, concrete shall be protected from rain, rapid temperature change, frost and drying out. Also maintain the concrete above 5 degrees Celsius in cold weather. The methods used shall be in accordance with B.S. 8110, or approved by the Engineer.
- C05. The contractor shall make a set of four 150mm test cubes from a sample taken from a single batch from each 10m³ of concrete or from each days supply if less than this.
- C06. Where air-entrained concrete is shown on the drawing the average air content of the concrete to be 4.0%.
- C07. For reinforcement details refer to drawing.
- C08. Principles of concrete member setting out are as follows:
Columns and beams to be centred on grid UNO.
Intermediate beams to be positioned centrally between beams UNO.
Slab edge 150mm off beam centreline UNO.
- C09. Design sulphate class DS-3 & aggressive chemical environment for concrete class AC-3



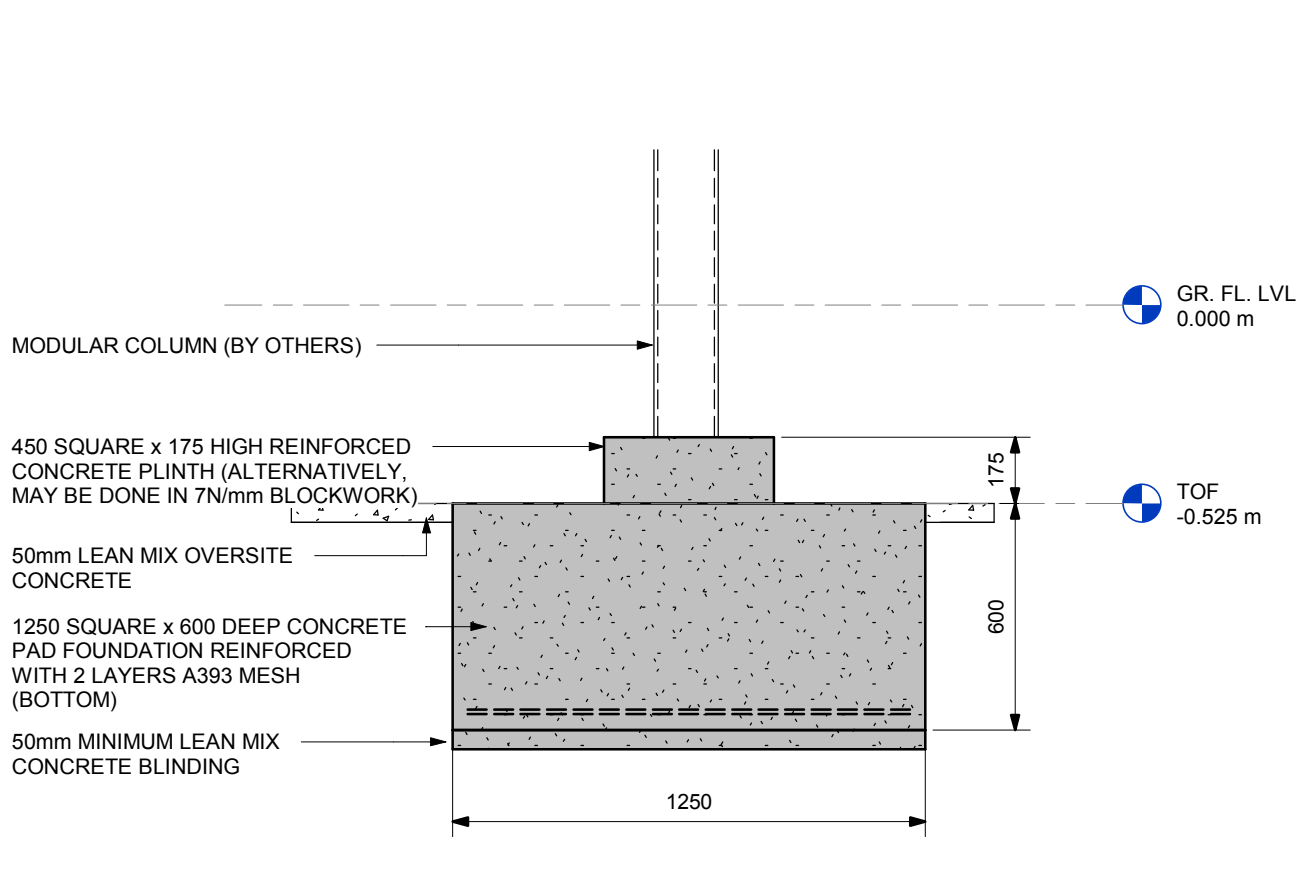
SECTION C-C

Scale: 1:20



SECTION E-E

Scale: 1:20



SECTION H-H

Scale: 1:20

P02 DRAWING No. REVISED 24.01.19 DG BI
P01 FIRST ISSUE 18.01.19 DG BI
REV. REASON FOR REVISION DATE BY CHK

Caledonian

CLIENT
Caledonian

PROJECT REF
Sir Frederick Gibberd School

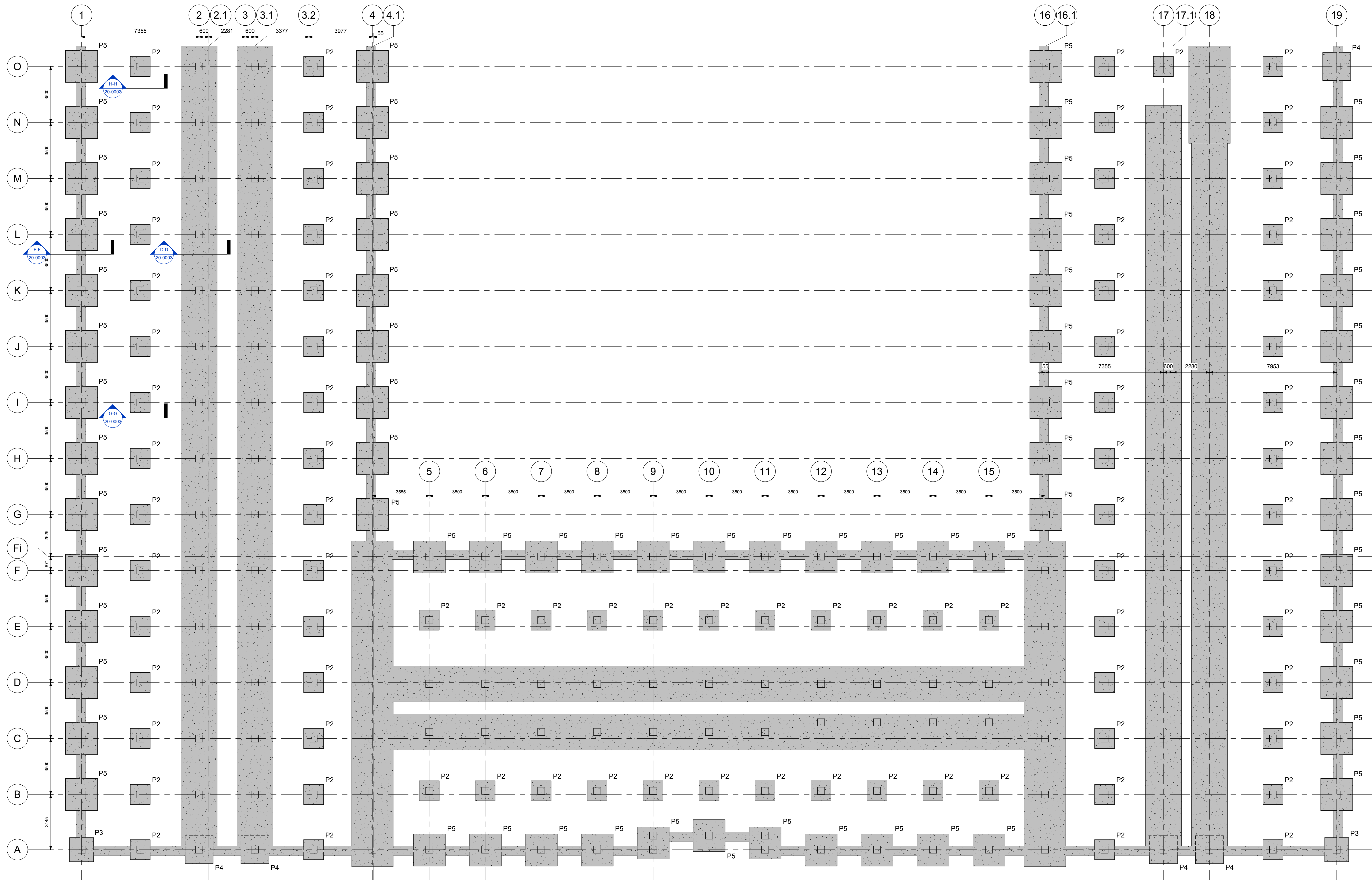
DOCUMENT REFERENCE No.
FOUNDATION LAYOUT - SHEET 1

Ref	QTY	Zone	Level	Type	Rate	Element	Quantity
FS0620	AWP	MB	XX	DR	S	20-0002	

SCALE @ A0: As indicated
CONTRACT NUMBER: FS0620
DATE: Jan 2019

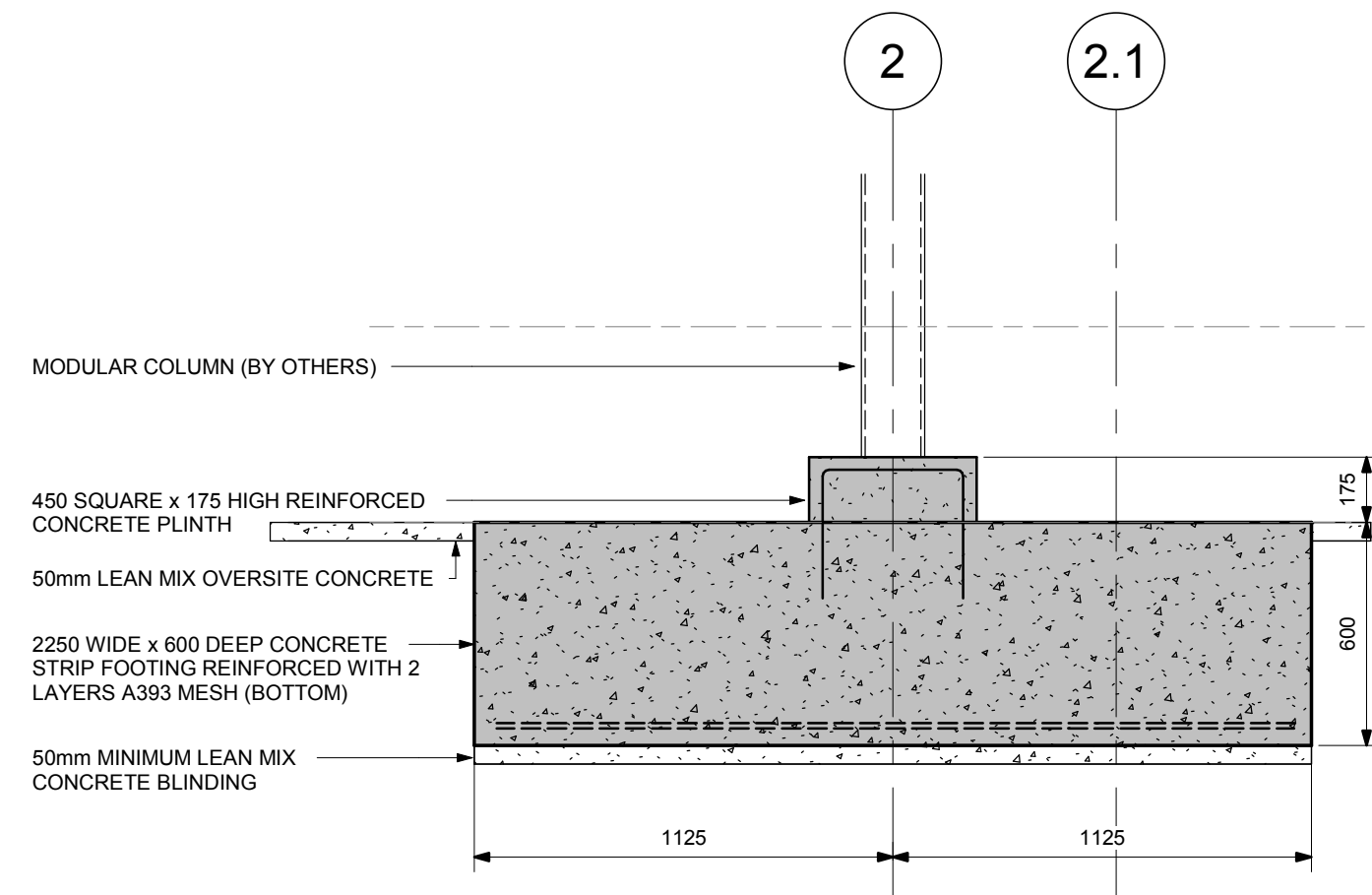
INFORMATION STATUS
SUBCONTRACTOR COMPANY TRADE NAME
ALAN WOOD & PARTNERS

SUBCONTRACTOR CONTRACT REF. No.
41632



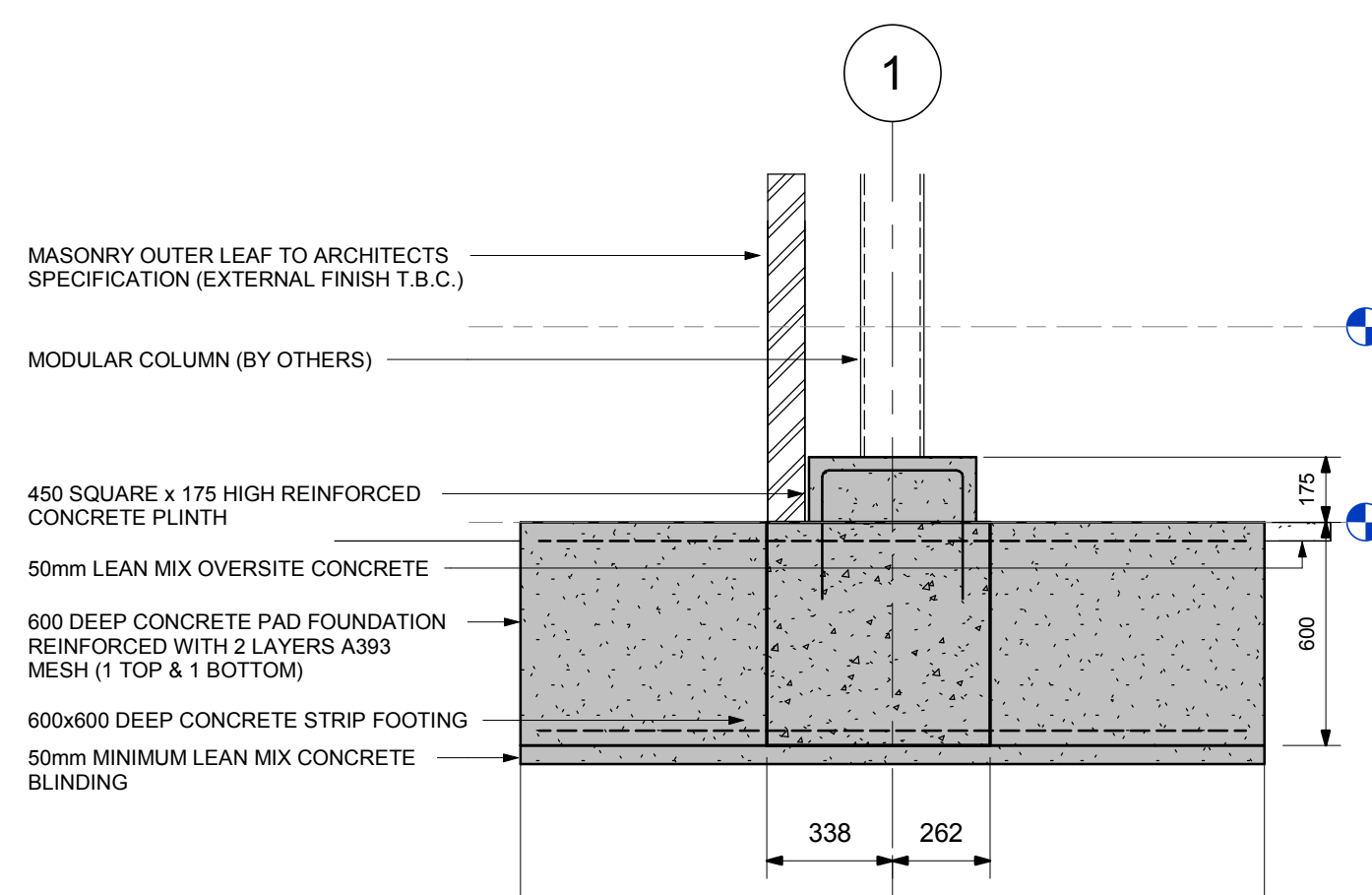
FOUNDATION LAYOUT - SHEET 2

Scale: 1: 100



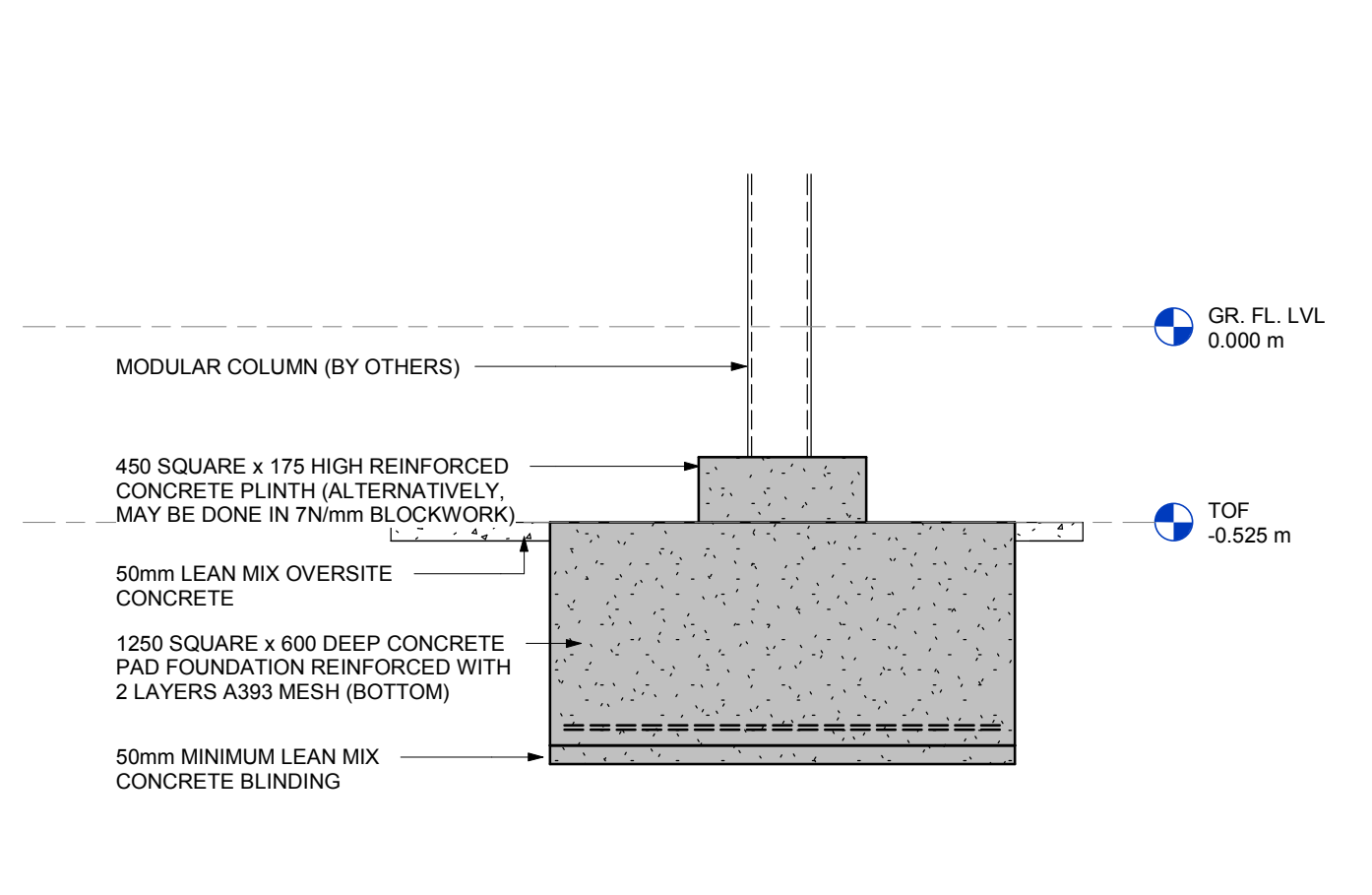
SECTION D-D

Scale: 1: 20



SECTION F-F

Scale: 1: 20



SECTION G-G

Scale: 1: 20

PAD FOUNDATION SCHEDULE		
TYPE	SIZE	REINFORCEMENT
P1	1000 x 1000 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P2	1250 x 1250 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P3	1500 x 1500 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P4	1750 x 1750 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P5	2000 x 2000 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P6	2250 x 2250 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P7	1000 x 1000 x 600 DEEP	4 LAYERS A393 MESH (2T & 2B)
P8	1500 x 1500 x 600 DEEP	4 LAYERS A393 MESH (2T & 2B)
P9	2000 x 2000 x 600 DEEP	4 LAYERS A393 MESH (2T & 2B)
P10	2250 x 2250 x 600 DEEP	4 LAYERS A393 MESH (2T & 2B)

PAD FOUNDATION SIZES BASED ON GRP = 125kN/m² BASED ON FOUNDATIONS TO BEAR A MINIMUM OF 100mm INTO BEARING STRATA BELOW EXISTING GL = 900mm.

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- Do not scale directly from drawing - If in doubt ask!

- NOTES:
- CONCRETE**
- C01. Concrete grades to be designated concretes in accordance with B.S. 8900.
- C02. All formed surfaces to have a finish obtained by the proper use of formwork or moulds of timber, plywood, plastics, concrete or steel. Except where noted otherwise.
- C03. All unformed surfaces to have a finish obtained by tamping across the full width of the surface to produce a uniform texture, with uniform ridges not exceeding 5mm in height and slope no more than 5mm in 10m. The surface should then be worked with a power float to produce a smooth uniform finish free from float marks.
- C04. Immediately after compaction, concrete shall be protected from rain, rapid temperature change, frost and drying out. Also maintain the concrete above 5 degrees Celsius in cold weather. The methods used shall be in accordance with B.S. 8110, or approved by the Engineer.
- C05. The contractor shall make a set of four 150mm test cubes from a sample taken from a single batch from each 10m³ of concrete or from each days supply if less than this.
- C06. Where air-entrained concrete is shown on the drawing the average air content of the concrete to be 4.0%.
- C07. For reinforcement details refer to drawing.
- C08. Principles of concrete member setting out are as follows:
Columns and beams to be centred on grid UNO.
Intermediate beams to be positioned centrally between beams UNO.
Slab edge 150mm off beam centreline UNO.
- C09. Design sulphate class DS-3 & aggressive chemical environment for concrete class AC-3

P02	DRAWING NO. REVISED	24.01.19	DG	BI
P01	FIRST ISSUE	18.01.19	DG	BI
REV.	REASON FOR REVISION	DATE	BY	CHEK



CLIENT
Caledonian

PROJECT REF
Sir Frederick Gibberd School

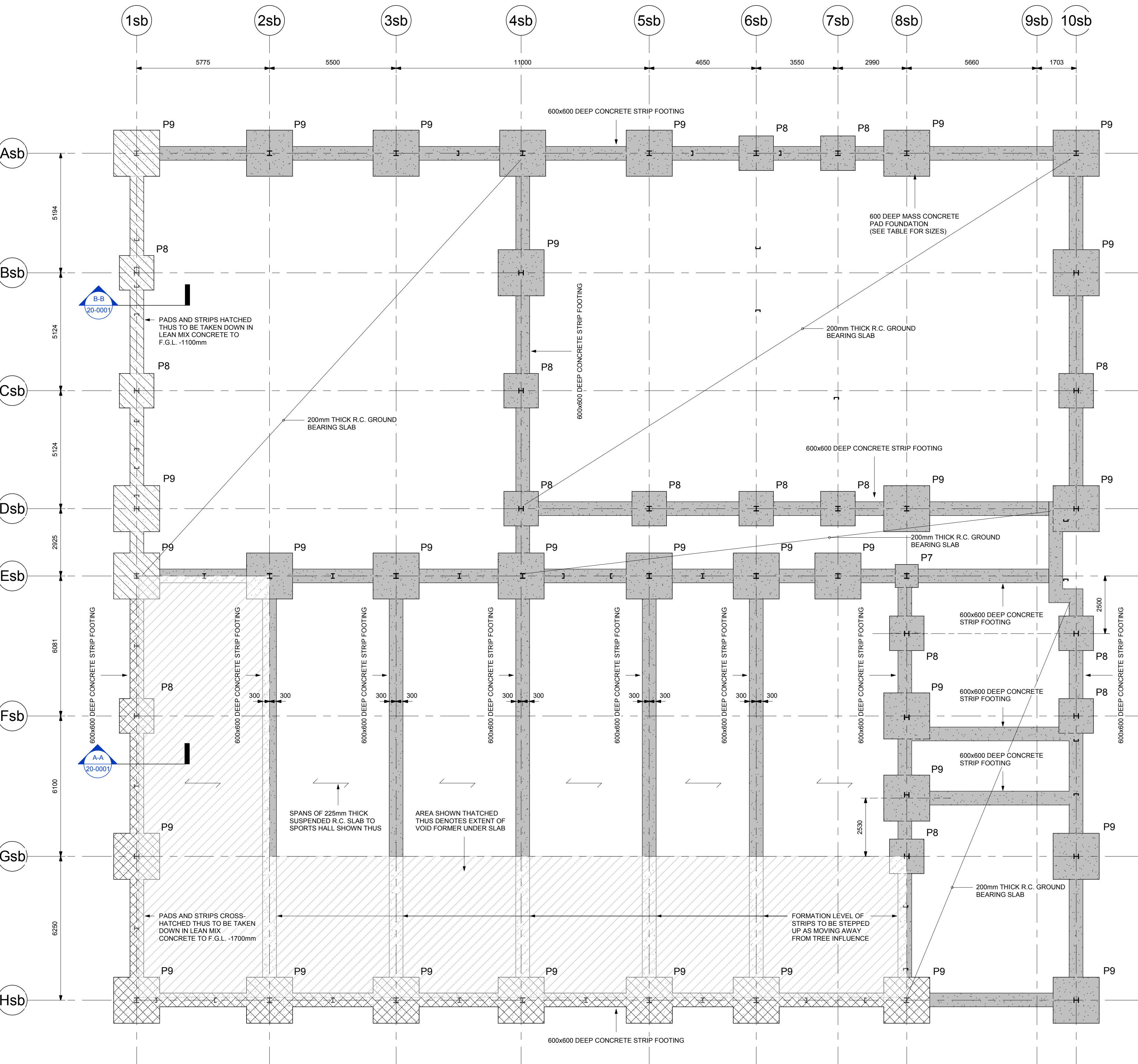
DOCUMENT REFERENCE
FOUNDATION LAYOUT - SHEET 2

DOCUMENT REFERENCE NO.									
FS0620	AWP	MB	XX	DR	S	20-0003			
Ref	Orig	Zone	Level	Type	Rate	Element	Quantity	Comments	

SCALE @ A0: As indicated
CONTRACT NUMBER: FS0620
DATE: Jan 2019

INFORMATION STATUS: **PRELIMINARY**

SUBCONTRACTOR COMPANY TRADE NAME: ALAN WOOD & PARTNERS
SUBCONTRACTOR CONTRACT REF. NO: 41632



FOUNDATION LAYOUT
Scale:- 1 : 100

PAD FOUNDATION SCHEDULE		
TYPE	SIZE	REINFORCEMENT
P1	1000 x 1000 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P2	1250 x 1250 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P3	1500 x 1500 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P4	1750 x 1750 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P5	2000 x 2000 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P6	2250 x 2250 x 600 DEEP	2 LAYERS A393 MESH (BOTTOM)
P7	1000 x 1000 x 600 DEEP	4 LAYERS A393 MESH (2T & 2B)
P8	1500 x 1500 x 600 DEEP	4 LAYERS A393 MESH (2T & 2B)
P9	2000 x 2000 x 600 DEEP	4 LAYERS A393 MESH (2T & 2B)
P10	2250 x 2250 x 600 DEEP	4 LAYERS A393 MESH (2T & 2B)

PAD FOUNDATION SIZES BASED ON GBP = 125kN/m² BASED ON FOUNDING INTO CLAY BEARING STRATA.

FOUNDATIONS TO BEAR A MINIMUM OF 100mm INTO BEARING STRATA BELOW EXISTING GL = 900mm.

225mm SUSPENDED CONCRETE SLAB REINFORCED WITH 2 LAYERS A393 MESH (1 TOP & 1 BOTTOM) ON 1200g DPM ON 250mm THICK VOID FORMER

100mm MINIMUM CONCRETE SURROUND TO COLUMNS BELOW SLAB LEVEL

600 WIDE x 600 DEEP MASS CONCRETE STRIP FOOTING

100mm VOID FORMER TO INSIDE FACES OF FOUNDATIONS

600 DEEP CONCRETE PAD FOUNDATION REINFORCED WITH 4 LAYERS A393 MESH (2 TOP & 2 BOTTOM)

GEN 1 LEAN MIX CONCRETE BLINDING REQUIRED DUE TO TREE INFLUENCE (SEE PLAN FOR DEPTHS)

SECTION A-A

Scale:- 1 : 20

200mm CONCRETE SLAB REINFORCED WITH 2 LAYERS A393 MESH (1 TOP & 1 BOTTOM) ON 1200g DPM ON WELL COMPACTED STONE DOWN TO FIRM BEARING STRATA

100mm MINIMUM CONCRETE SURROUND TO COLUMNS BELOW SLAB LEVEL

600 WIDE x 600 DEEP MASS CONCRETE STRIP FOOTING

100mm VOID FORMER TO INSIDE FACES OF FOUNDATIONS

600 DEEP CONCRETE PAD FOUNDATION REINFORCED WITH 4 LAYERS A393 MESH (2 TOP & 2 BOTTOM)

GEN 1 LEAN MIX CONCRETE BLINDING REQUIRED DUE TO TREE INFLUENCE (SEE PLAN FOR DEPTHS)

SECTION B-B

Scale:- 1 : 20

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- Do not scale directly from drawing - if in doubt ask!

NOTES:

CONCRETE

C01. Concrete grades to be designated concretes in accordance with B.S. 8500.
Blinding GEN1
Foundations FND2
Superstructure RC32/40

C02. All formed surfaces to have a finish obtained by the proper use of formwork or moulds of timber, plywood, plastics, concrete or steel. Except where noted otherwise.

C03. All unformed surfaces to have a finish obtained by tamping across the full width of the surface to produce a uniform texture, with uniform ridges not exceeding 5mm in height and slope no more than 5mm in 10m. The surface should then be worked with a power float to produce a smooth uniform finish free from float marks.

C04. Immediately after compaction, concrete shall be protected from rain, rapid temperature change, frost and drying out. Also maintain the concrete above 5 degrees Celsius in cold weather. The methods used shall be in accordance with B.S. 8110, or approved by the Engineer.

C05. The contractor shall make a set of four 150mm test cubes from a sample taken from a single batch from each 10m³ of concrete or from each days supply if less than this.

C06. Where air-entrained concrete is shown on the drawing the average air content of the concrete to be 4.0%.

C07. For reinforcement details refer to drawing ...

C08. Principles of concrete member setting out are as follows:
Columns and beams to be centred on grid UNO.
Intermediate beams to be positioned centrally between beams UNO.
Slab edge 150mm off beam centreline UNO.

C09. Design sulphate class DS-3 & aggressive chemical environment for concrete class AC-3

P02 DRAWING No. REVISED 24.01.19 DGI BI
P01 FIRST ISSUE 18.01.19 DGI BI
REV REASON FOR REVISION DATE BY CHK



CLIENT:

Caledonian

PROJECT REF:

Sir Frederick Gibberd School

DESCRIPTION:

SPORTS HALL - FOUNDATION LAYOUT

DOCUMENT REFERENCE No:

FS0620	AWP	SB	XX	DR	S	20-0001
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Ref Orig Zone Level Type Role Element Chrono No.

SCALE @ A1: As indicated REV: P02

CONTRACT NUMBER: FS0620 DATE: Jan 2019

INFORMATION STATUS: PRELIMINARY

SUBCONTRACTOR COMPANY TRADE NAME SUBCONTRACTOR CONTRACT REF. No.

ALAN WOOD & PARTNERS 41632

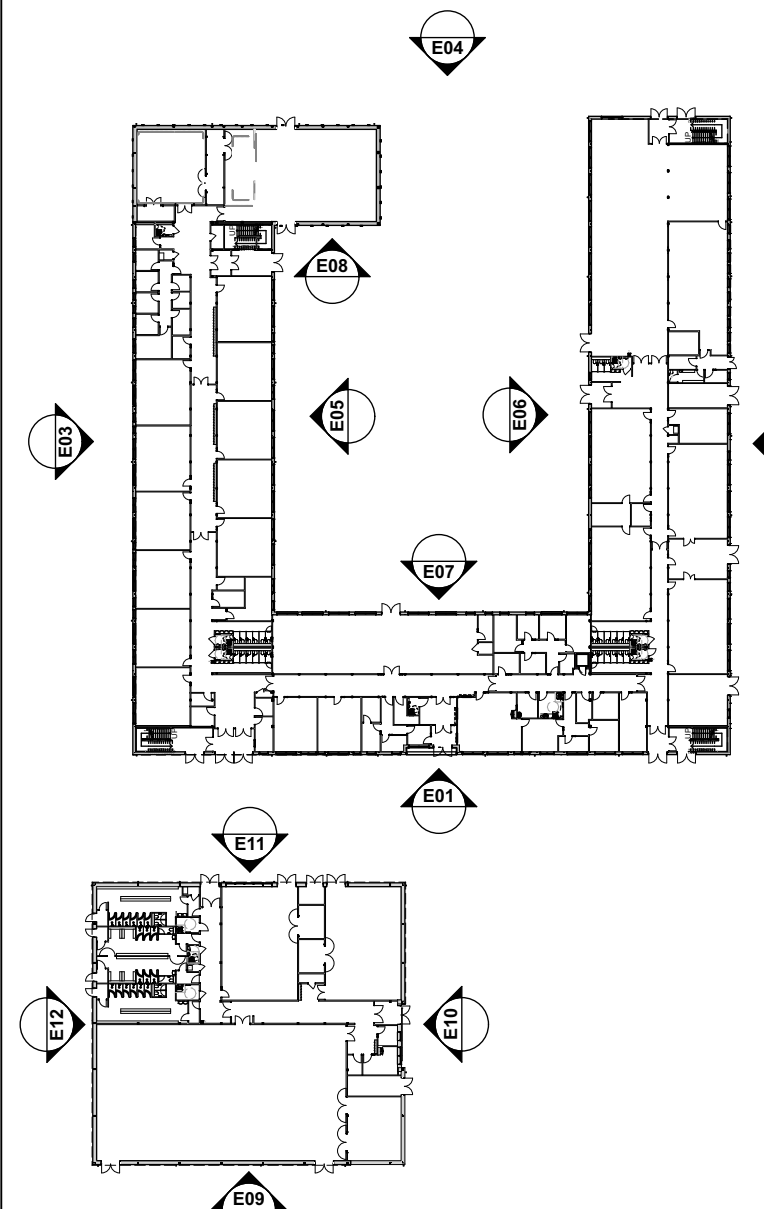
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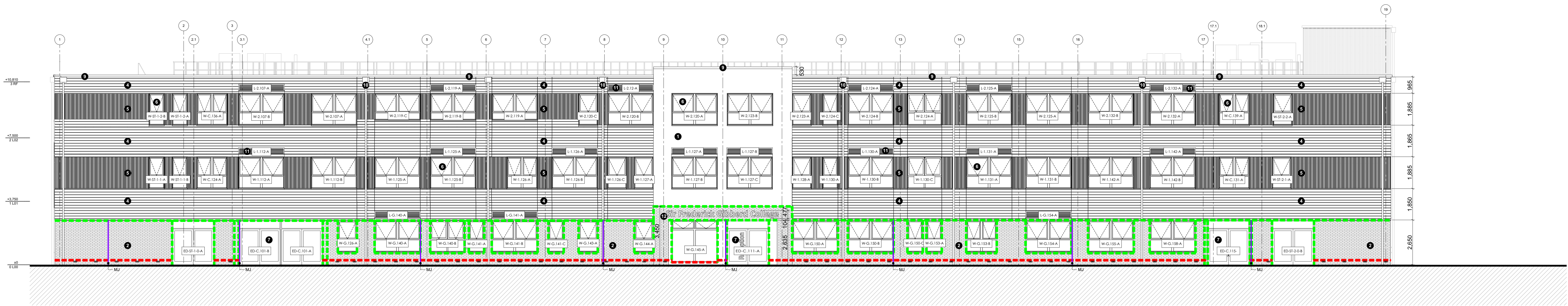
3. Do not scale directly from drawing - If in doubt ask!

NOTES:
KEYPLAN:



Elevations Key:

- XXXX EXTERNAL WINDOW/ DOOR TYPE
- MOVEMENT JOINT - WHERE MOVEMENT JOINTS ARE LOCATED AT OPENING JAMPS HORIZONTAL SLIP JOINTS REQUIRED ABOVE AND BELOW UNTIL AT BEARING TO WINDOW JAMB LOCATIONS
- BIG JOINT REINFORCEMENT REQUIRED TWO COURSES ABOVE AND BELOW ALL EXTERNAL OPENINGS TO BE SE DESIGN AND SPECIFICATIONS
- 30MIN CAVITY BARRIER
- 60 MIN CAVITY BARRIER
- TELESCOPIC VENT
- VERTICAL AND HORIZONTAL CAVITY BARRIERS TO BE MINIMUM 30 MINUTES INTEGRITY AND 15 MINUTES INSULATION (30/15)
- ALL OPENINGS IN EXTERNAL CAVITY WALLS TO BE PROVIDED WITH MINIMUM 30 MINUTES INTEGRITY AND 15 MINUTES INSULATION CAVITY CLOSERS
- REFER TO GA ELEVATIONS FOR CAVITY CLOSERS SPACED AT 20M THROUGHOUT
- NO CAVITIES IN RENDER SYSTEM FULL FULL MINERAL WOOL
- 1 RENDER - REFER TO M20 FOR NBS REFERENCE
- 2 BRICK PLINTH- REFER TO F10 FOR NBS REFERENCE
- 3 NORCLAD TIMBER, VERTICAL 145mm - REFER TO H21 FOR NBS REFERENCE
- 4 NORCLAD TIMBER, HORIZONTAL 145mm - REFER TO H21 FOR NBS REFERENCE
- 5 NORCLAD TIMBER, VERTICAL 45mm - REFER TO H21 FOR NBS REFERENCE
- 6 ALUMINUM WINDOW SYSTEM INC. COLOUR: RAL 7006 - REFER TO L10 FOR NBS REFERENCE
- 7 ALUMINUM FRAMED GLAZED DOORS - COLOUR: RAL 7006 - REFER TO L10 FOR NBS REFERENCE
- 8 ALUMINUM FRAMED SOLID/DOUVRED DOORS - COLOUR: RAL 7006 - REFER TO H72 FOR NBS REFERENCE
- 9 SPEC ALUMINUM PARAPET CAPPING - COLOUR: RAL 7006 - REFER TO H72 FOR NBS REFERENCE
- 10 RAINWATER DOWNPIPES AND OUTLETS - COLOUR: RAL 7006 - REFER TO F10 FOR NBS REFERENCE
- 11 ALUMINUM FRAME LOUVRES, COLOUR: RAL 7006 - REFER TO L10 FOR NBS REFERENCE
- 12 EXTERNAL SIGNAGE - BRUSHED STAINLESS STEEL FLAT CUT LETTERS



E01 Main Block South-East Detailed 1:100



E02 Main Block North-East Detailed 1:100



E03 Main Block South-West Detailed 1:100

NOTES REMOVED AS CML INSTRUCTION

12/06/2019 HLM HLM
REV. ISSUED FOR CML REVIEW 01/08/19 HLM HLM
Rev. Description Date HLM HLM

Caledonian **HLM**

CLIENT:
CALEDONIAN MODULAR CONSTRUCTION

PROJECT REF:
SIR FREDERICK GIBBERD SCHOOL

DESCRIPTION:
DETAILED ELEVATIONS SHEET 1

DOCUMENT REFERENCE NO:
FS0620-HLM-MB-EL-DR-A-00-0050

Ref	Orig	Zone	Level	Type	Role	Classification	Change No.
SCALE @ A0: 1:100						REV: PD2	
CONTRACT NUMBER:						DATE: 08/03/2019	
SUITABILITY: S4							



E04 Main Block North-West Detailed 1:100



E05 Courtyard North-East Detailed 1:100

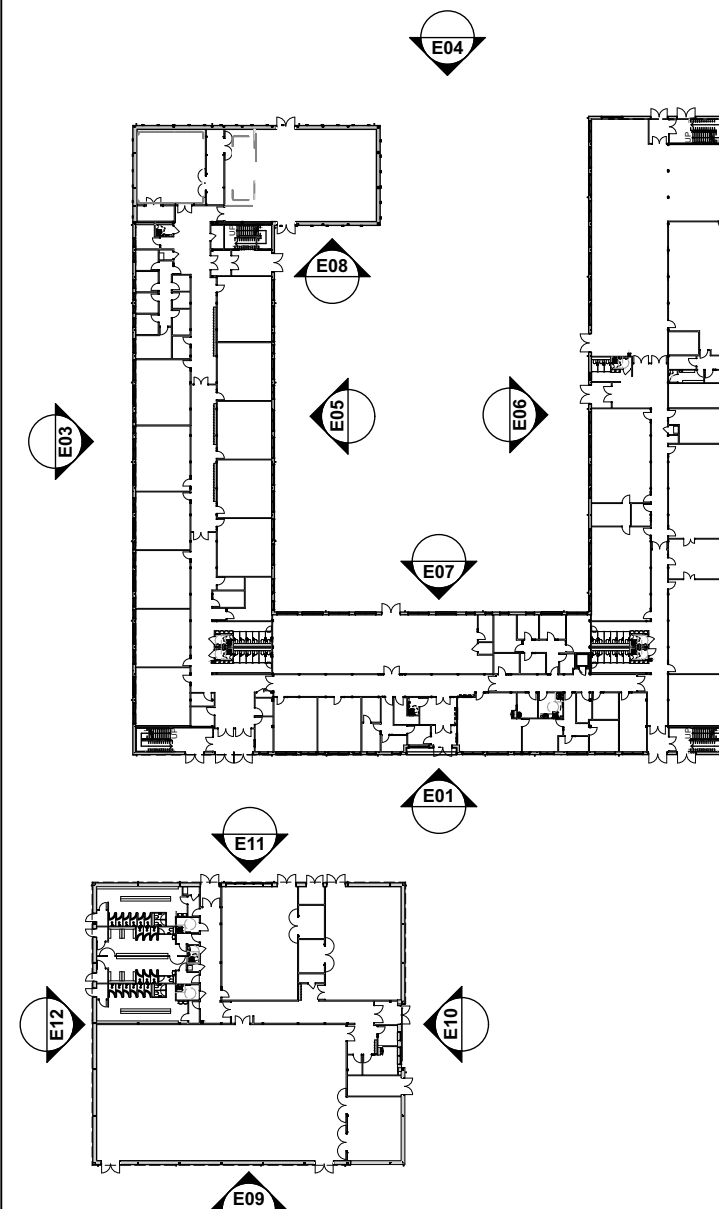


E06 Courtyard South-West Detailed 1:100

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3. Do not scale directly from drawing - If in doubt ask!

NOTES:
KEYPLAN:



Elevations Key:

- XXXX EXTERNAL WINDOW/ DOOR TYPE
- MOVEMENT JOINT - WHERE MOVEMENT JOINTS ARE LOCATED AT OPENING JAMPS HORIZONTAL SLIP JOINTS REQUIRED ABOVE AND BELOW UNTIL AT BEARING TO WINDOW JAMB LOCATIONS
- BIG JOINT REINFORCEMENT REQUIRED TWO COURSES ABOVE AND BELOW ALL EXTERNAL OPENINGS TO BE SE DESIGN AND SPECIFICATIONS
- 30MIN CAVITY BARRIER
- 60 MIN CAVITY BARRIER
- TELESCOPIC VENT
- VERTICAL AND HORIZONTAL CAVITY BARRIERS TO BE MINIMUM 30 MINUTES INTEGRITY AND 15 MINUTES INSULATION (30/15)
- ALL OPENINGS IN EXTERNAL CAVITY WALLS TO BE PROVIDED WITH MINIMUM 30 MINUTES INTEGRITY AND 15 MINUTES INSULATION CAVITY CLOSERS
- REFER TO GA ELEVATIONS FOR CAVITY CLOSERS SPACED AT 20M THROUGHOUT
- NO CAVITIES IN RENDER SYSTEM FULL FILL MINERAL WOOL
- 1 RENDER - REFER TO M20 FOR NBS REFERENCE
- 2 BRICK PLINTH- REFER TO F10 FOR NBS REFERENCE
- 3 NORCLAD TIMBER, VERTICAL 145mm - REFER TO H21 FOR NBS REFERENCE
- 4 NORCLAD TIMBER, HORIZONTAL 45mm - REFER TO H21 FOR NBS REFERENCE
- 5 NORCLAD TIMBER, VERTICAL 45mm - REFER TO H21 FOR NBS REFERENCE
- 6 ALUMINUM WINDOW SYSTEM INC. COLOUR: RAL 7006 - REFER TO L10 FOR NBS REFERENCE
- 7 ALUMINUM FRAMED GLAZED DOORS - COLOUR: RAL 7006 - REFER TO L10 FOR NBS REFERENCE
- 8 ALUMINUM FRAMED SOLID/LOUVERED DOORS - COLOUR: RAL 7006 - REFER TO L10 FOR NBS REFERENCE
- 9 SPEC ALUMINUM PARAPET CAPPING - COLOUR: RAL 7006 - REFER TO H72 FOR NBS REFERENCE
- 10 RAINWATER DOWNPIPES AND OUTLETS - COLOUR: RAL 7006 - REFER TO R10 FOR NBS REFERENCE
- 11 ALUMINUM FRAME LOUVRES, COLOUR: RAL 7006 - REFER TO L10 FOR NBS REFERENCE
- 12 EXTERNAL SIGNAGE - BRUSHED STAINLESS STEEL FLAT CUT LETTERS

NOTES REMOVED AS CML INSTRUCTION
REV. 01/06/2019
DATE: 01/06/2019
BY: HLM

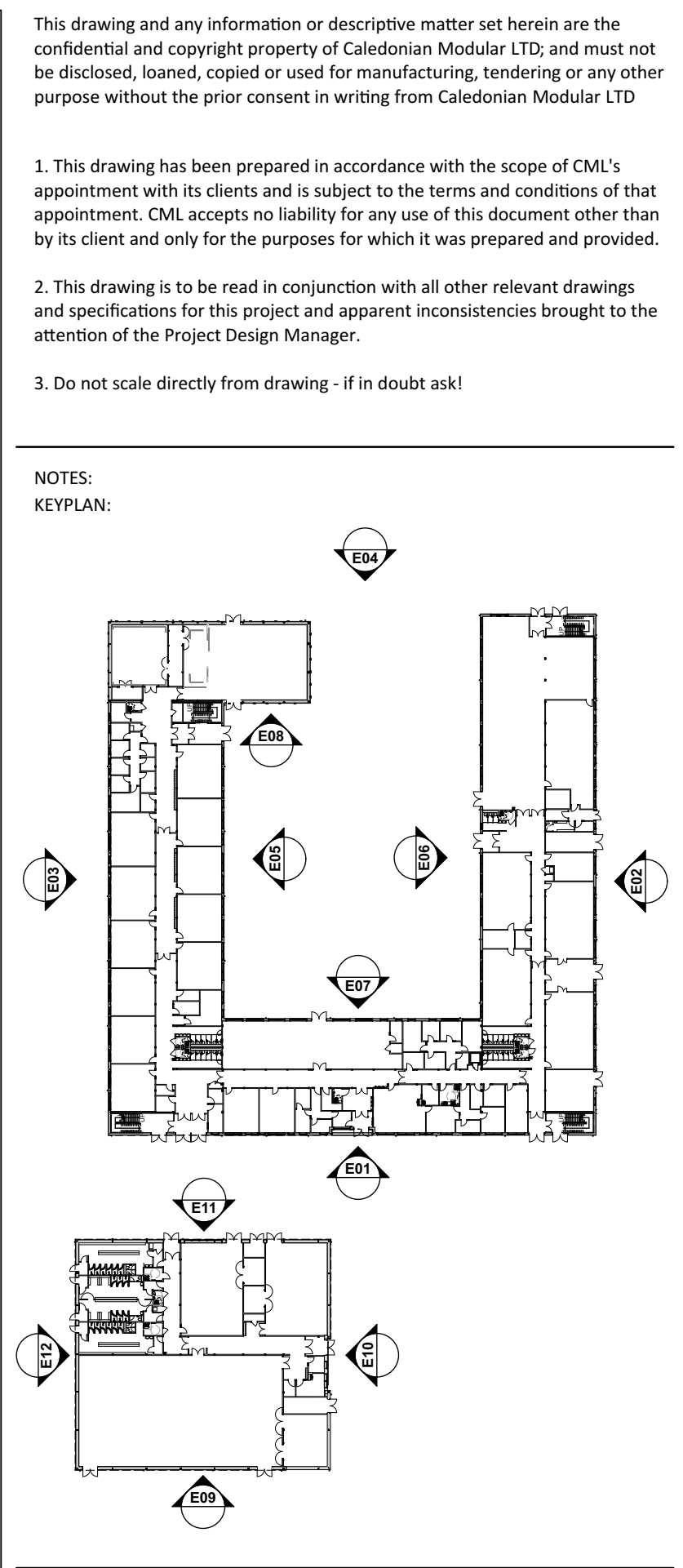
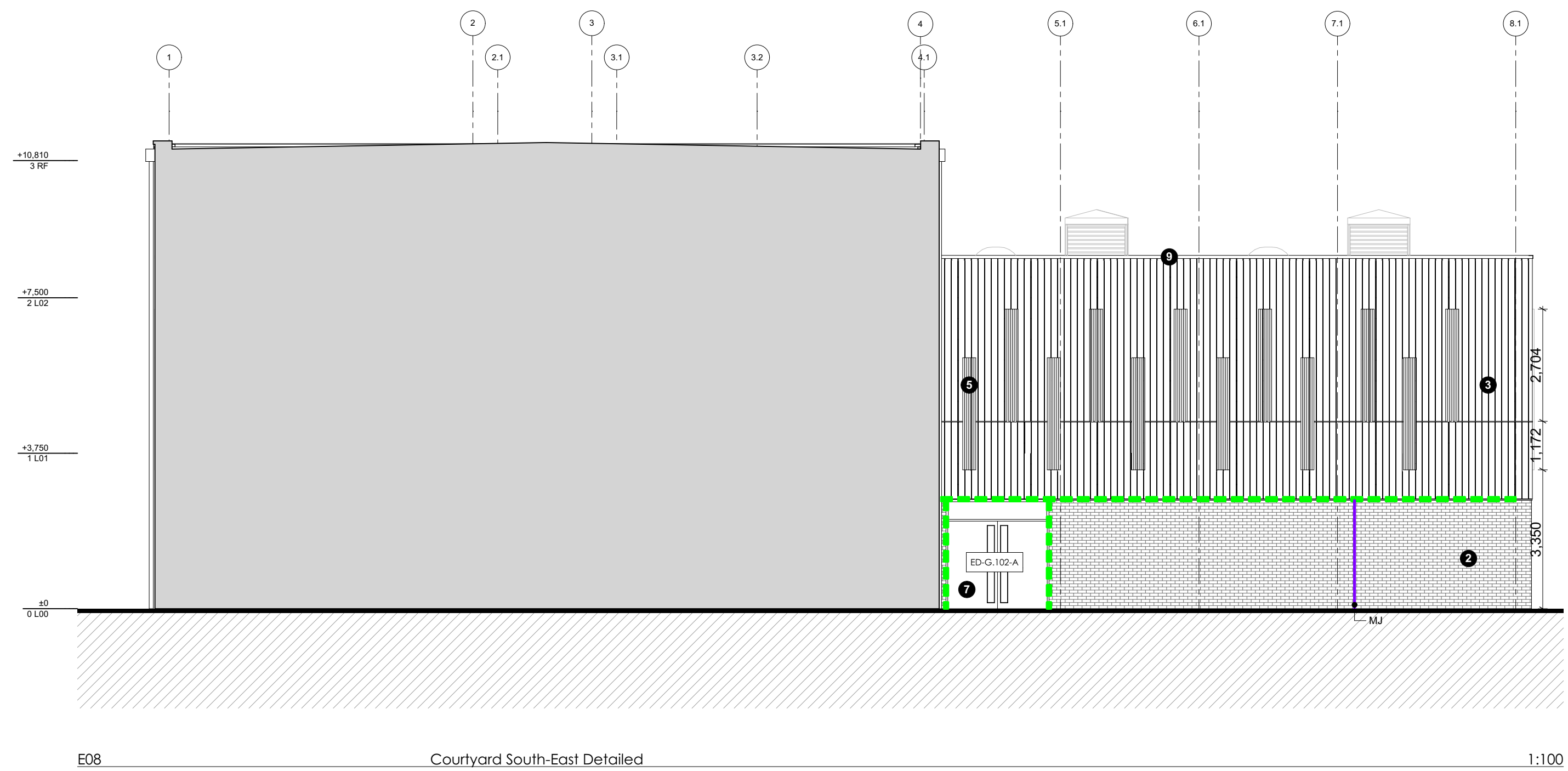
Caledonian HLM
CALEDONIAN MODULAR CONSTRUCTION

PROJECT REF:
SIR FREDERICK GIBBERD SCHOOL

DESCRIPTION:
DETAILED ELEVATIONS SHEET 2

DOCUMENT NUMBER/PROJECT NO:
FS0620-HLM-MB-EL-DR-A-00-0051

SCALE @ A0: 1:100
CONTRACT NUMBER:
SUITABILITY: S4
08/03/2019



- Elevations Key:**
- XXXX EXTERNAL WINDOW/ DOOR TYPE
 - MOVEMENT JOINT - WHERE MOVEMENT JOINTS ARE LOCATED AT OPENING JAMBS HORIZONTAL SLIP JOINTS REQUIRED ABOVE AND BELOW UNTIL AT BEARING TO WINDOW JAMB LOCATIONS
 - BIG JOINT REINFORCEMENT REQUIRED TWO COURSES ABOVE AND BELOW ALL EXTERNAL OPENINGS TO BE SE DESIGN AND SPECIFICATIONS
 - 30MIN CAVITY BARRIER
 - 60 MIN CAVITY BARRIER
 - TELESCOPIC VENT
 - VERTICAL AND HORIZONTAL CAVITY BARRIERS TO BE MINIMUM 30 MINUTES INTEGRITY AND 15 MINUTES INSULATION (30/15).
 - ALL OPENINGS IN EXTERNAL CAVITY WALLS TO BE PROVIDED WITH MINIMUM 30 MINUTES INTEGRITY AND 15 MINUTES INSULATION CAVITY CLOSERS.
 - REFER TO GA ELEVATIONS FOR CAVITY CLOSERS SPACED AT 20M THROUGHOUT
 - NO CAVITIES IN RENDER SYSTEM FULL FILL MINERAL WOOL
 - 1 RENDER - REFER TO M20 FOR NBS REFERENCE
 - 2 BRICK PLINTH- REFER TO F10 FOR NBS REFERENCE
 - 3 NORCLAD TIMBER, VERTICAL 145mm - REFER TO H21 FOR NBS REFERENCE
 - 4 NORCLAD TIMBER, HORIZONTAL 145mm - REFER TO H21 FOR NBS REFERENCE
 - 5 NORCLAD TIMBER, VERTICAL 45mm - REFER TO H21 FOR NBS REFERENCE
 - 6 ALUMINUM WINDOW SYSTEM INC. COLOUR: RAL 7006 - REFER TO L10 FOR NBS REFERENCE
 - 7 ALUMINUM FRAMED GLAZED DOORS - COLOUR: RAL 7006 - REFER TO L10 FOR NBS REFERENCE
 - 8 ALUMINUM FRAMED SOLID/LOUVRED DOORS - COLOUR: RAL 7006 - REFER TO L10 FOR NBS REFERENCE
 - 9 PVC ALUMINUM PARAPET CAPPING - COLOUR: RAL 7006 - REFER TO H72 FOR NBS REFERENCE
 - 10 RAINWATER DOWNPIPES AND OUTLETS - COLOUR: RAL 7006 - REFER TO R10 FOR NBS REFERENCE
 - 11 ALUMINUM FRAME LOUVRES, COLOUR: RAL 7006 - REFER TO L10 FOR NBS REFERENCE
 - 12 EXTERNAL SIGNAGE - BRUSHED STAINLESS STEEL FLAT CUT LETTERS

PO2	NOTES REMOVED AS CML INSTRUCTION	12/06/2019	HLM	HLM
PO1	ISSUED FOR CML REVIEW	01/06/19	HLM	HLM
Rev	Drawings	Date	By	CHK



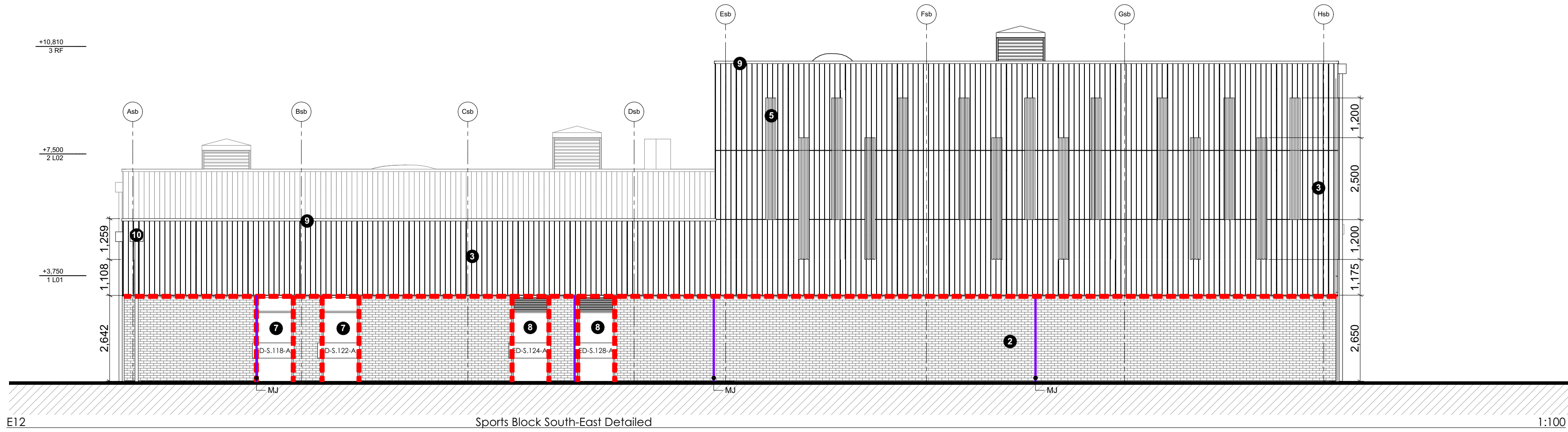
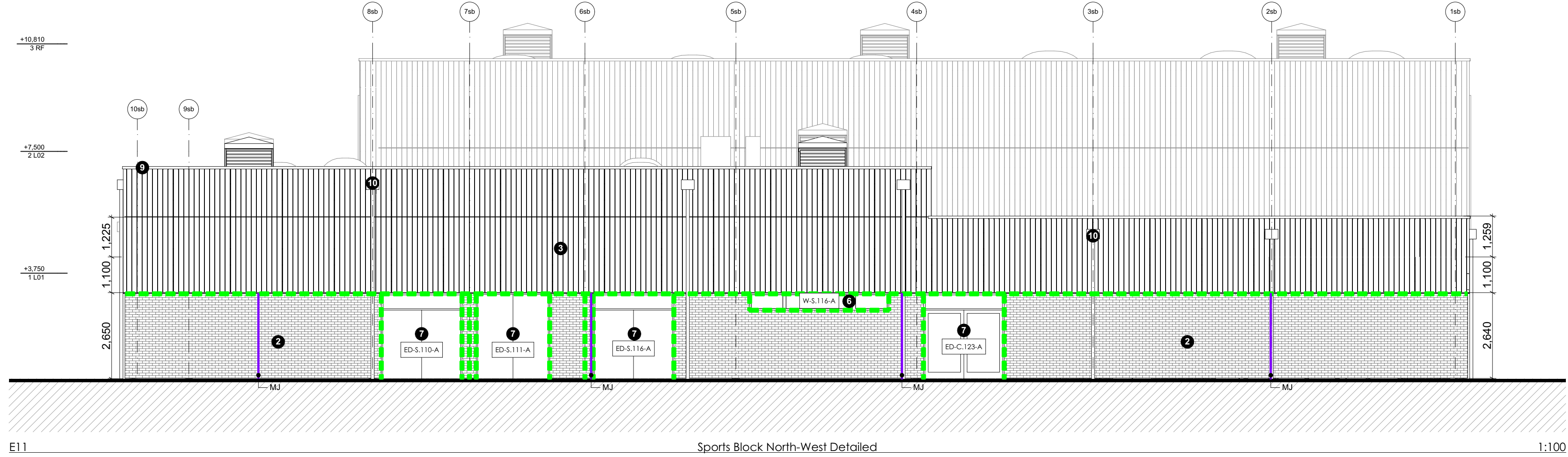
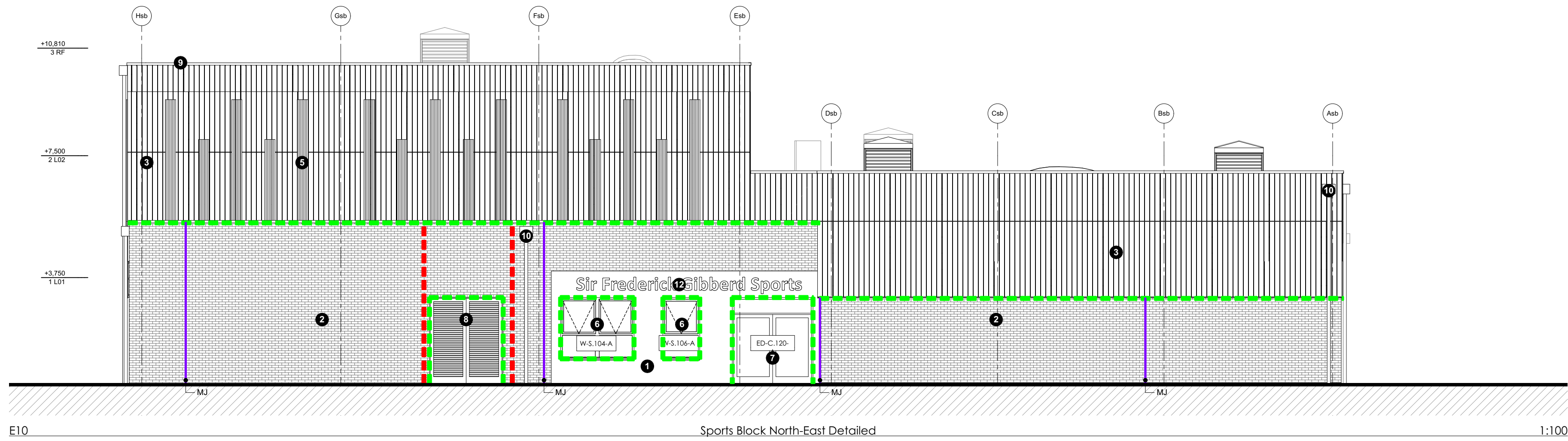
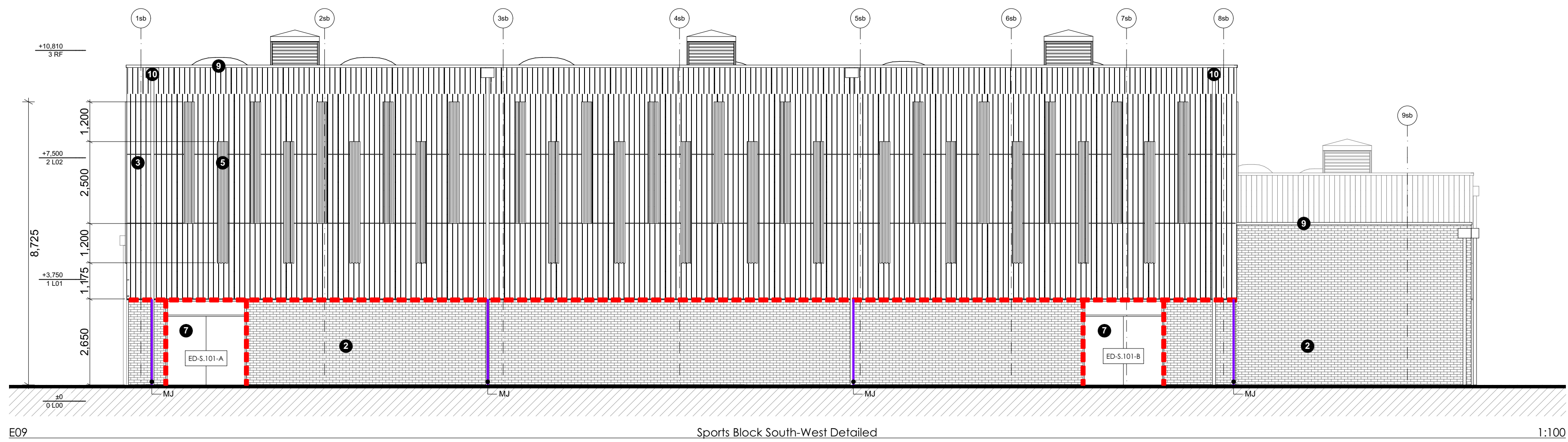
CALDONIAN MODULAR CONSTRUCTION

PROJECT REF:
SIR FREDERICK GIBBERD SCHOOL

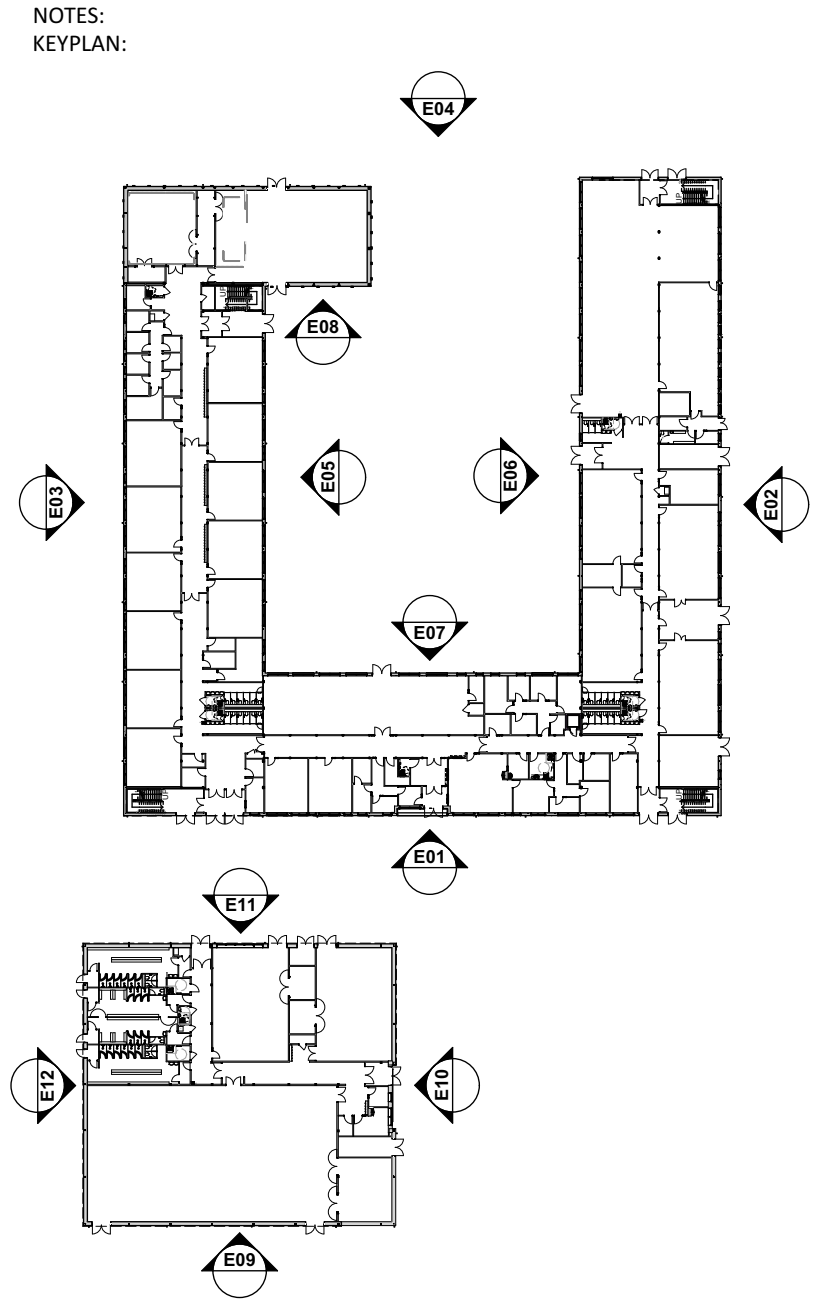
DESCRIPTION:
DETAILED ELEVATIONS SHEET 3

DOCUMENT REFERENCE NO:
FS0620-HLM-MB-EL-DR-A-00-0052

Ref	Orig	Zone	Level	Type	Role	Classification	Change No.
SCALE @ A0: 1:100	REV: PO2						
CONTRACT NUMBER:	DATE:						
SUITABILITY: S4							
08/03/2019							



- Elevations Key:**
- XXXX EXTERNAL WINDOW/ DOOR TYPE
 - MOVEMENT JOINT - WHERE MOVEMENT JOINTS ARE LOCATED AT OPENING JAMPS HORIZONTAL SLIP JOINTS REQUIRED ABOVE AND BELOW LINTEL AT BEARING TO WINDOW JAMB LOCATIONS.
 - 30MINS CAVITY BARRIER
 - 60 MINS CAVITY BARRIER
 - TELESCOPIC VENT
 - VERTICAL AND HORIZONTAL CAVITY BARRIERS TO BE MINIMUM 30 MINUTES INTEGRITY AND 15 MINUTES INSULATION (30/15).
 - ALL OPENINGS IN EXTERNAL CAVITY WALLS TO BE PROVIDED WITH MINIMUM 30 MINUTES INTEGRITY AND 15 MINUTES INSULATION CAVITY CLOSERS.
 - REFER TO GA ELEVATIONS FOR CAVITY CLOSERS SPACED AT 20M THROUGHOUT
 - NO CAVITIES IN RENDER SYSTEM FULL FILL MINERAL WOOL
 - 1 RENDER - REFER TO M20 FOR NBS REFERENCE
 - 2 BRICK PLINTH: REFER TO F10 FOR NBS REFERENCE
 - 3 NORCLAD TIMBER. VERTICAL 145mm - REFER TO H21 FOR NBS REFERENCE
 - 4 NORCLAD TIMBER. HORIZONTAL 145mm - REFER TO H21 FOR NBS REFERENCE
 - 5 NORCLAD TIMBER. VERTICAL 45mm - REFER TO H21 FOR NBS REFERENCE
 - 6 ALUMINIUM WINDOW SYSTEM INC. COLOUR: RAL 7006 - REFER TO L10 FOR NBS REFERENCE
 - 7 ALUMINIUM FRAMED GLAZED DOORS - COLOUR: RAL 7006 - REFER TO L20 FOR NBS REFERENCE
 - 8 ALUMINIUM FRAMED SOLID/LOUVRED DOORS - COLOUR: RAL 7006 - REFER TO L10 FOR NBS REFERENCE
 - 9 PPC ALUMINIUM PARAPET CAPPING - COLOUR: RAL 7006 - REFER TO H72 FOR NBS REFERENCE
 - 10 RAINWATER DOWNPIPES AND OUTLETS - COLOUR: RAL 7006 - REFER TO R10 FOR NBS REFERENCE
 - 11 ALUMINIUM FRAME LOUVRES. COLOUR: RAL 7006 - REFER TO L10 FOR NBS REFERENCE
 - 12 EXTERNAL SIGNAGE - BRUSHED STAINLESS STEEL FLAT CUT LETTERS



P02 NOTES REMOVED AS CML INSTRUCTION
P01 ISSUED FOR CML REVIEW
Rev Description

12/04/2019 HLM HLM
01/04/19 HLM HLM
Date By Cmk

Caledonian **HLM**

CLIENT:
CALEDONIAN MODULAR CONSTRUCTION

PROJECT REF:
SIR FREDERICK GIBBERD SCHOOL

DESCRIPTION:
DETAILED ELEVATIONS SPORTS BLOCK

DOCUMENT REFERENCE No:
FS0620-HLM-SB-EL-DR-A-00-0055

Ref	Orig	Zone	Level	Type	Role	Classification	Chrono No.
SCALE @ A1:	1:100				REV:	P02	
CONTRACT NUMBER:					DATE:		
SUITABILITY:	S4						
	08/03/2019						