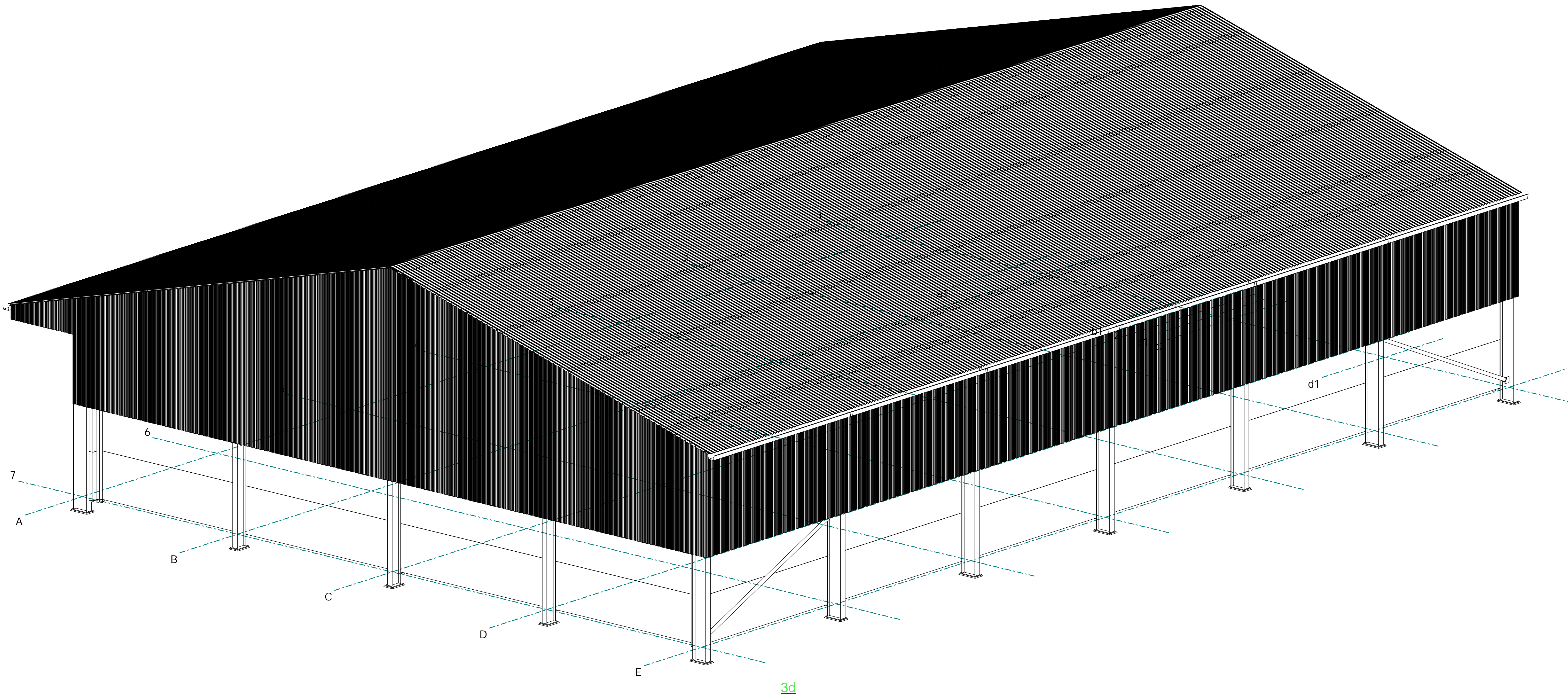

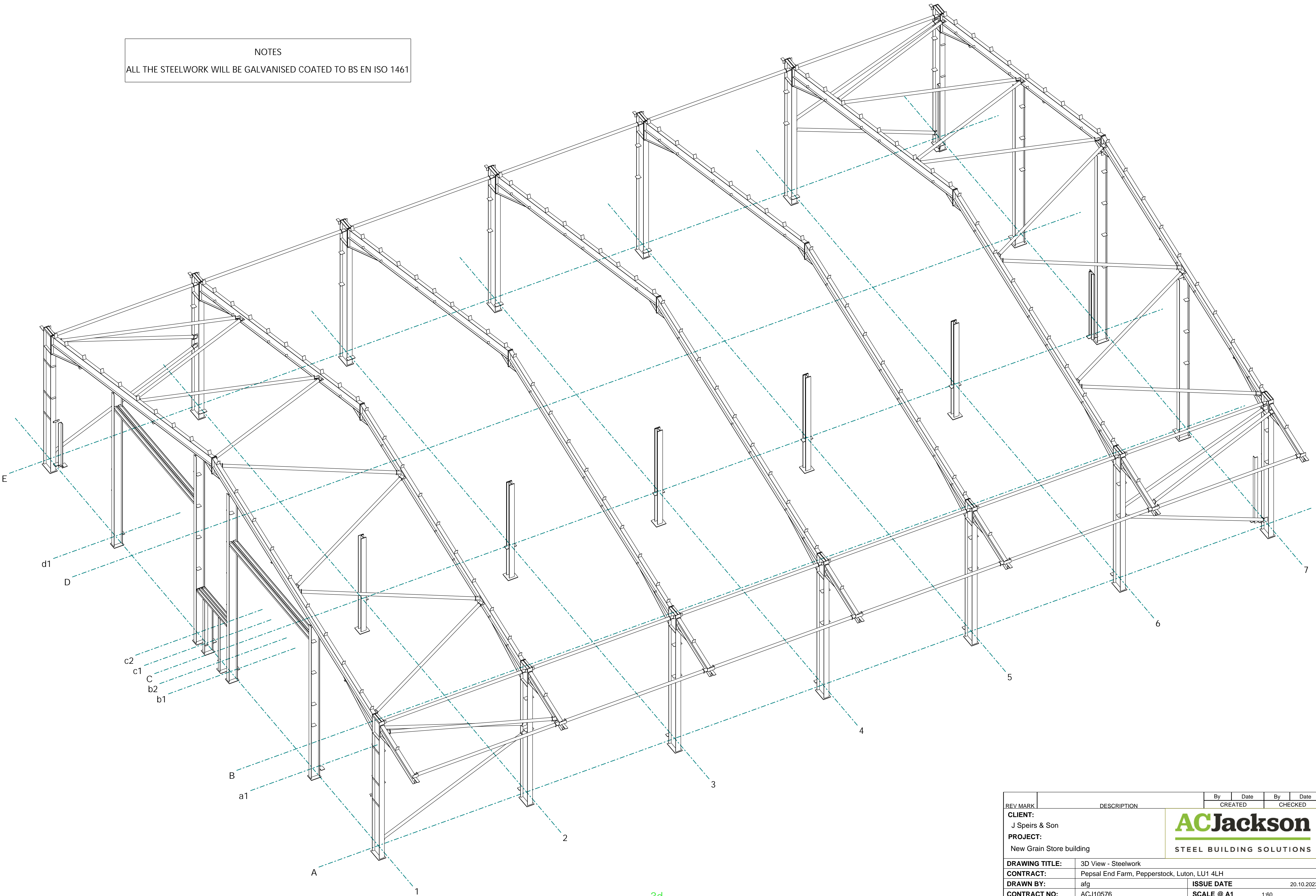


REV MARK	DESCRIPTION	CREATED		CHECKED	
		By	Date	By	Date
CLIENT: J Speirs & Son		ACJackson STEEL BUILDING SOLUTIONS			
PROJECT: New Grain Store building					
DRAWING TITLE:	3D View				
CONTRACT:	Pepsal End Farm, Pepperstock, Luton, LU1 4LH				
DRAWN BY:	afg	ISSUE DATE	20.10.2023		
CONTRACT NO:	ACJ10576	SCALE @ A1	1:60		
DRAWING NO:	G [1]	REVISION No.			



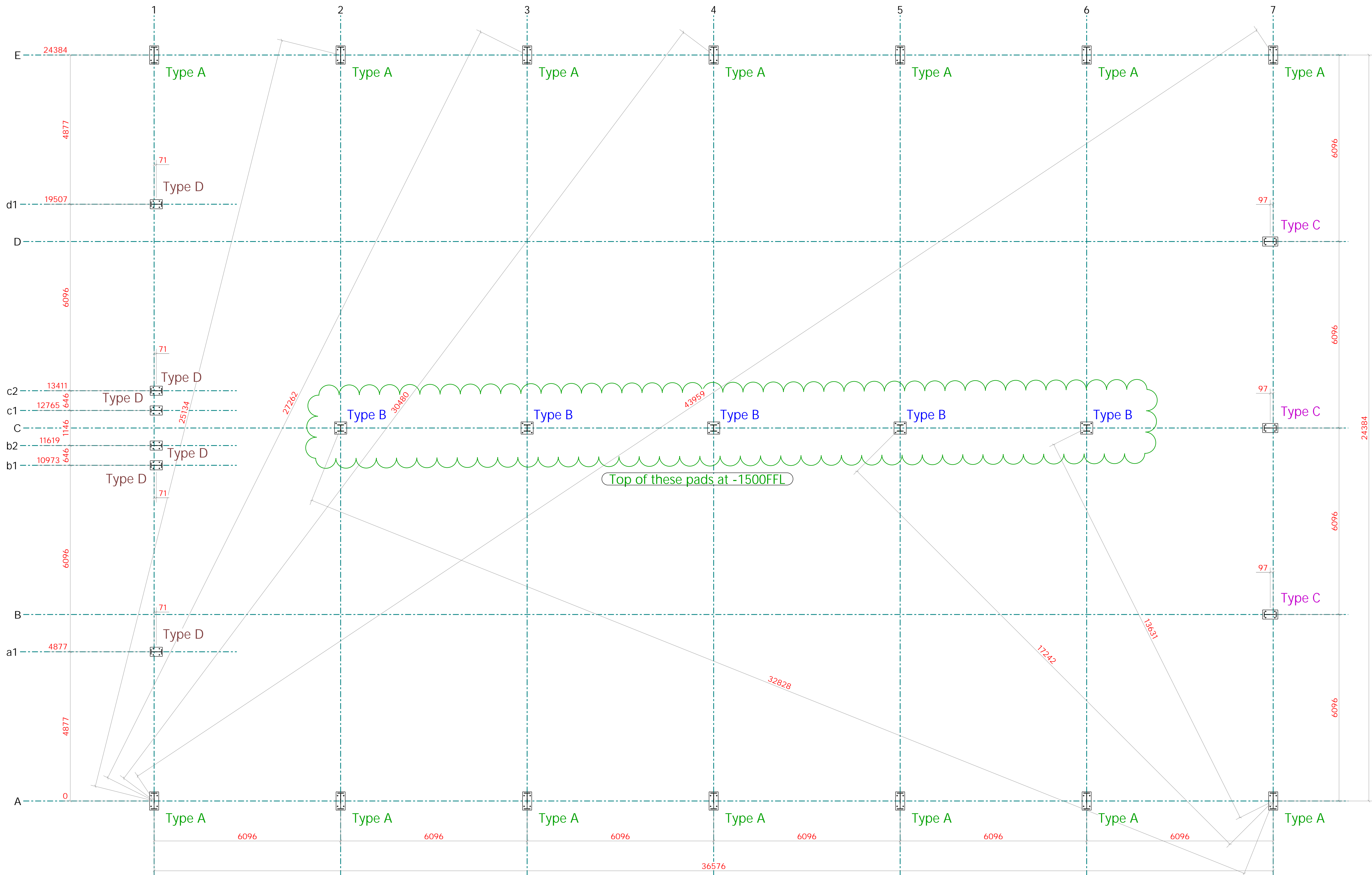
REV MARK	DESCRIPTION	CREATED		CHECKED	
		By	Date	By	Date
CLIENT: J Speirs & Son PROJECT: New Grain Store building		 STEEL BUILDING SOLUTIONS			
DRAWING TITLE:	3D View				
CONTRACT:	Pepsal End Farm, Pepperstock, Luton, LU1 4LH				
DRAWN BY:	afg	ISSUE DATE	20.10.2023		
CONTRACT NO:	ACJ10576	SCALE @ A1	1:60		
DRAWING NO:	G [2]	REVISION No.			

NOTES
 ALL THE STEELWORK WILL BE GALVANISED COATED TO BS EN ISO 1461



3d

REV MARK	DESCRIPTION	By	Date	By	Date
		CREATED		CHECKED	
CLIENT: J Speirs & Son		ACJackson STEEL BUILDING SOLUTIONS			
PROJECT: New Grain Store building					
DRAWING TITLE:	3D View - Steelwork				
CONTRACT:	Pepsal End Farm, Pepperstock, Luton, LU1 4LH				
DRAWN BY:	afg	ISSUE DATE	20.10.2023		
CONTRACT NO:	ACJ10576	SCALE @ A1	1:60		
DRAWING NO:	G [3]	REVISION No.			



NOTES:

TOP OF PAD FOUNDATIONS IN THE PERIMETER OF THE BUILDING TO BE 450mm BELOW FFL

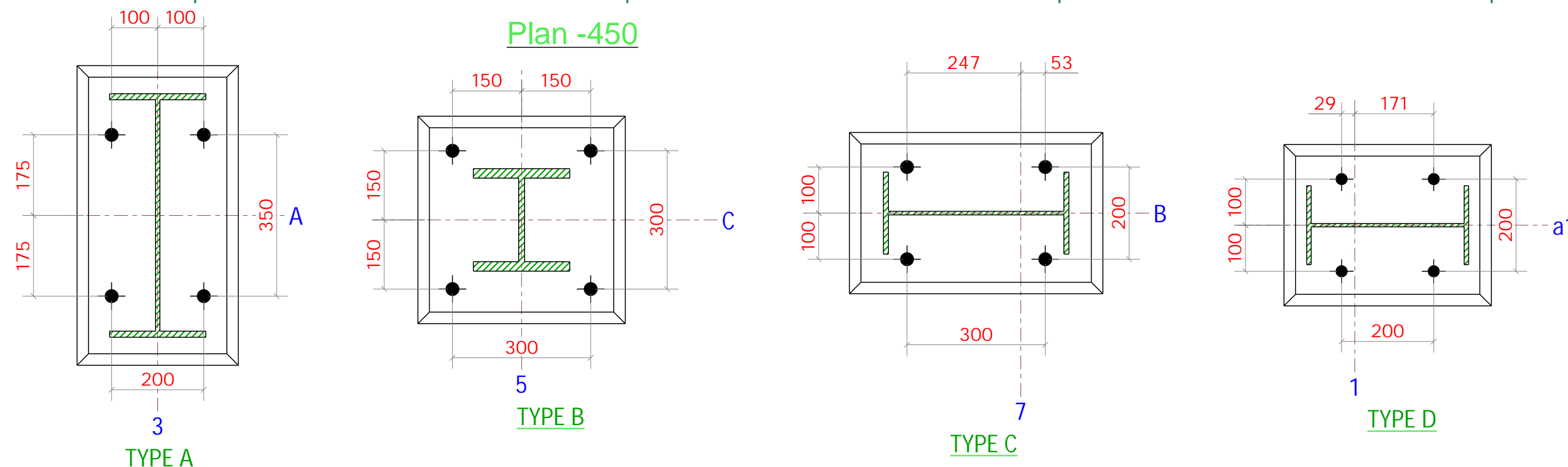
TOP OF PAD FOUNDATIONS FOR THE INTERNAL STUB POSTS TO BE AT 1500mm BELOW FFL

25mm PACKING/GROUT ALLOWED FOR WITHIN STEELWORK LENGTH

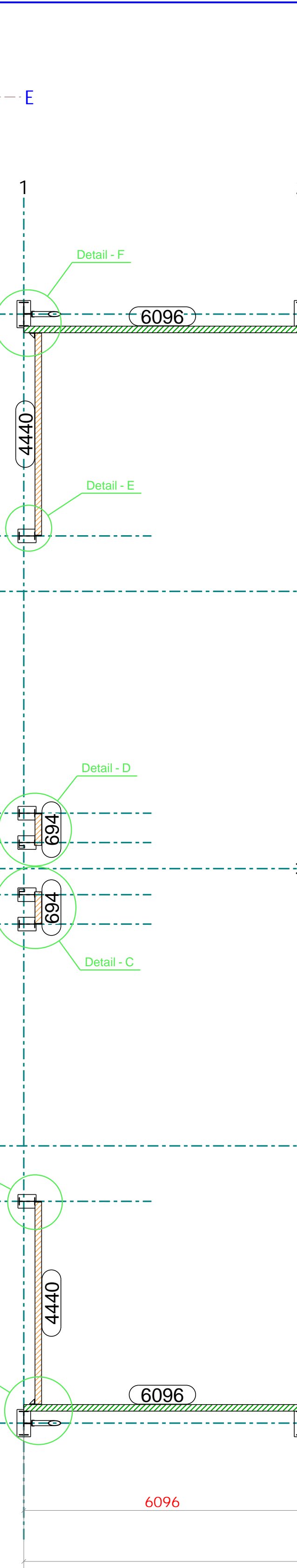
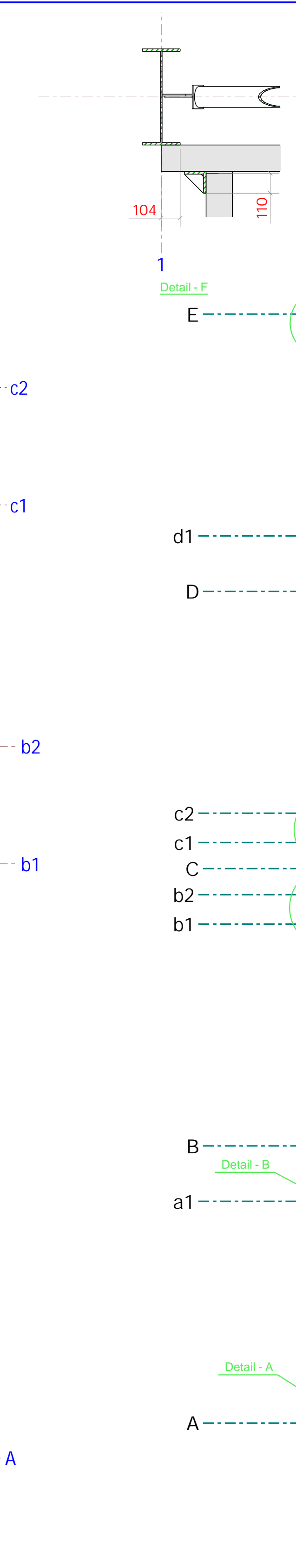
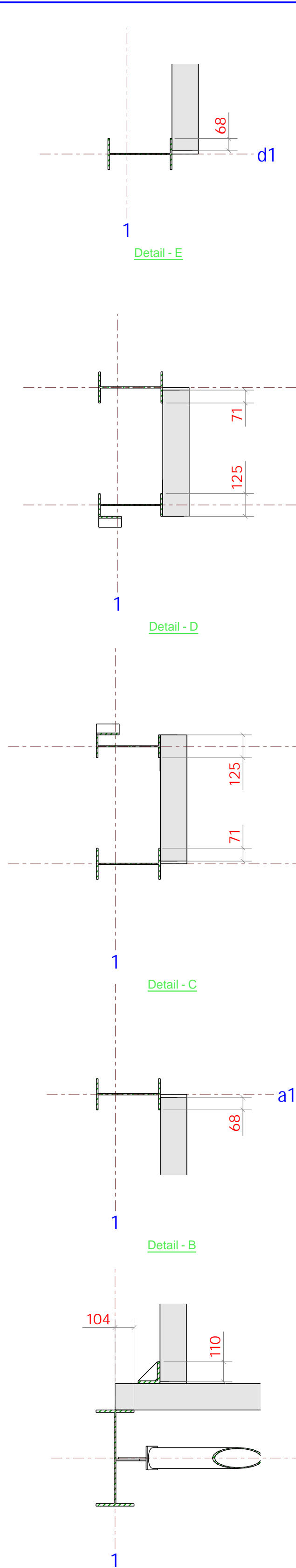
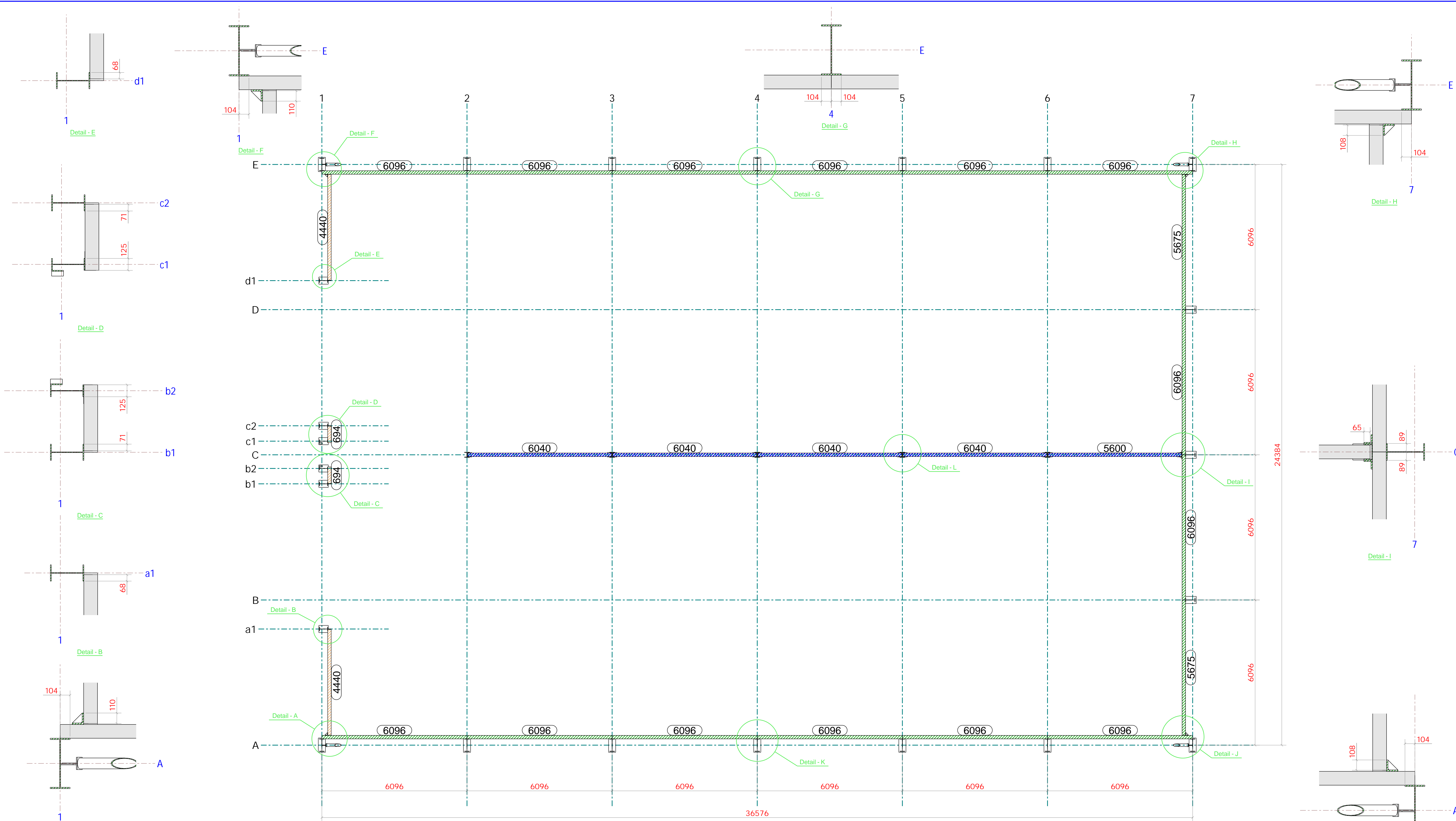
GABLE POSTS INSET:
FRONT ELEVATION = 71mm
BACK ELEVATION = 97mm

STANCHIONS TYPE A, B and C TO HAVE 4no M24 x 500mm HD BOLT SETS

STANCHIONS TYPE D TO HAVE 4no M20 x 450mm HD BOLT SETS



REV MARK	DESCRIPTION	By	Date	By	Date
CREATED	CHECKED				
CLIENT: J Speirs & Son					
PROJECT: New Grain Store building					
DRAWING TITLE:	Base Plan				
CONTRACT:	Pepsal End Farm, Pepperstock, Luton, LU1 4LH				
DRAWN BY:	afg	ISSUE DATE	20.10.2023		
CONTRACT NO:	ACJ10576	SCALE @ A1	1:10	1:65	
DRAWING NO:	G [4]	REVISION No.			



NOTES

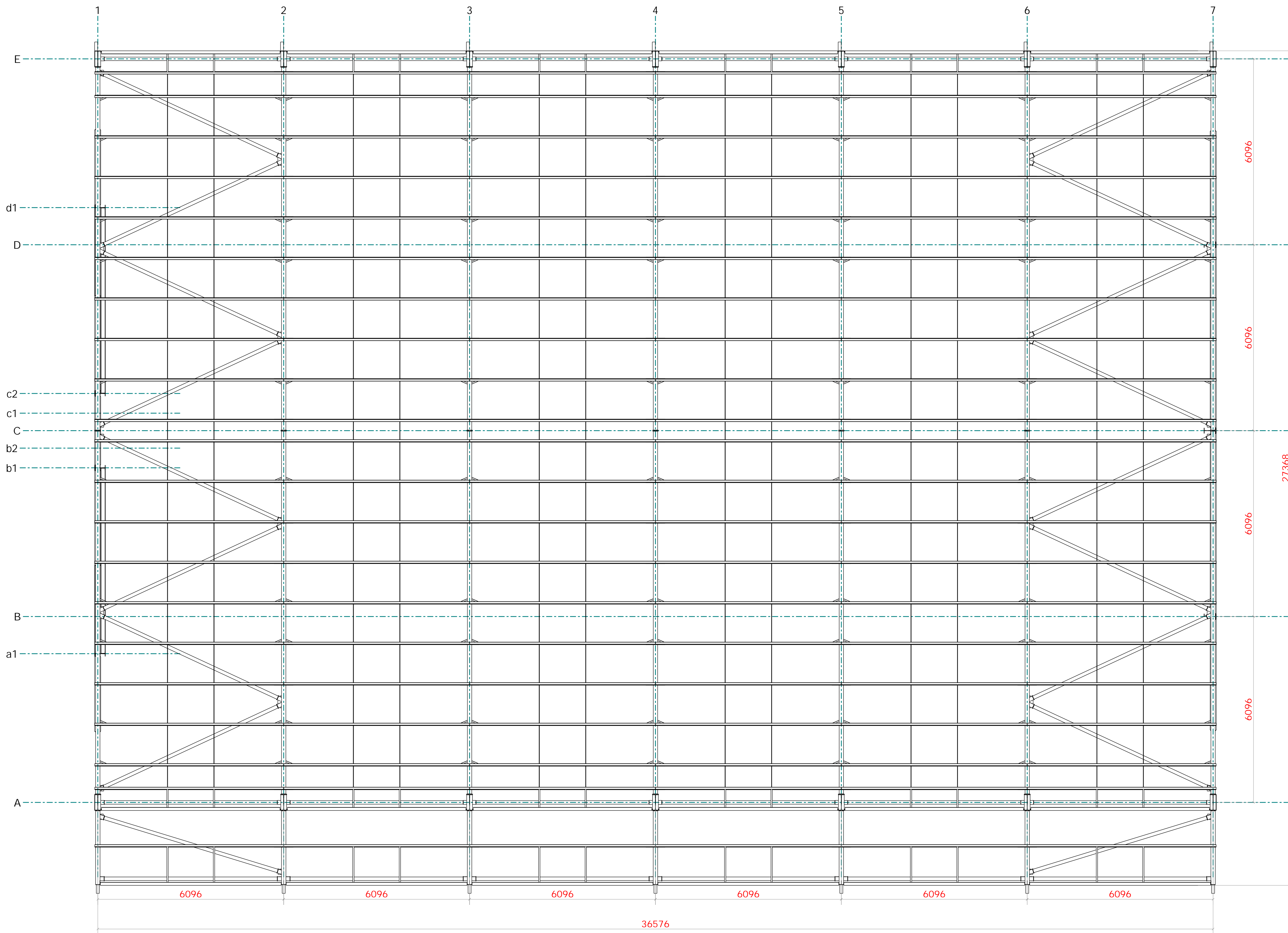
CONCRETE PANELS HIGHLIGHTED GREEN:
1500mm X 145mm HIGH, STACKED 2no

CONCRETE PANELS HIGHLIGHTED BLUE
1500 X 145mm HIGH, STACKED 2no
- DOUBLE LOADED -

CONCRETE PANELS HIGHLIGHTED ORANGE
1000 X 145mm HIGH, STACKED 2no

ALL THE PANELS WILL BE SET 50mm BELOW FFL
1mm GALVANISED SHEDDER FLASHING ALLOWED TO THE PERIMETER

REV MARK	DESCRIPTION	By	Date	By	Date
		CREATED		CHECKED	
CLIENT: J Speirs & Son					
PROJECT: New Grain Store building					
ACJackson STEEL BUILDING SOLUTIONS					
DRAWING TITLE:	Floor Plan - Concrete panels layout				
CONTRACT:	Pepsal End Farm, Pepperstock, Luton, LU1 4LH				
DRAWN BY:	afg	ISSUE DATE	20.10.2023		
CONTRACT NO:	ACJ10576	SCALE @ A1	1:20	1:80	
DRAWING NO:	G [5]	REVISION No.			



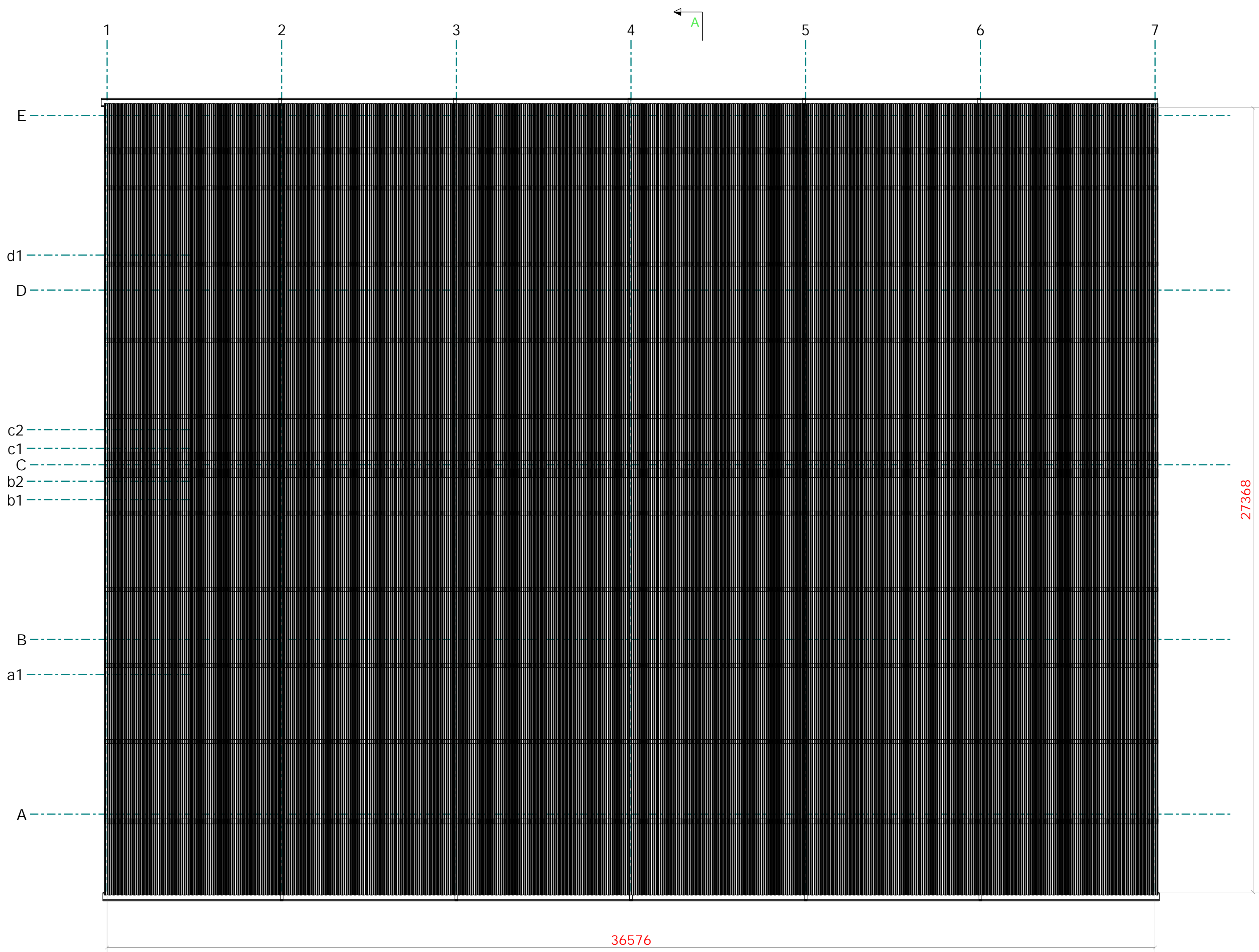
36576

Plan +6096

NOTES
 PURLINS, EAVES BEAMS AND CLADDING RAILS FROM COLD ROLLED STEEL SECTIONS

REV MARK	DESCRIPTION	By	Date	By	Date
		CREATED		CHECKED	
CLIENT: J Speirs & Son		ACJackson STEEL BUILDING SOLUTIONS			
PROJECT: New Grain Store building					
DRAWING TITLE:	Roof Plan - Cold rolled				
CONTRACT:	Pepsal End Farm, Pepperstock, Luton, LU1 4LH				
DRAWN BY:	afg	ISSUE DATE	20.10.2023		
CONTRACT NO:	ACJ10576	SCALE @ A1	1:65		
DRAWING NO:	G [6]	REVISION No.			

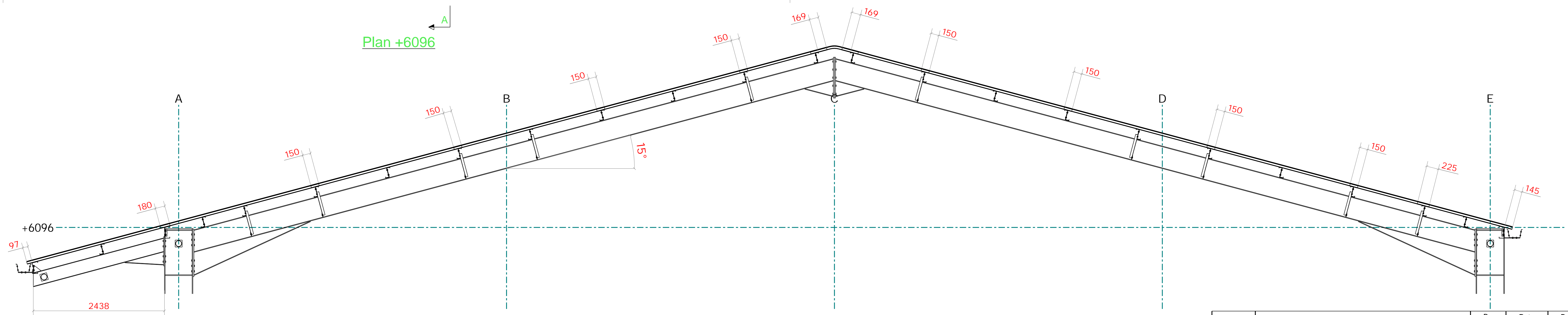
Taka Structures



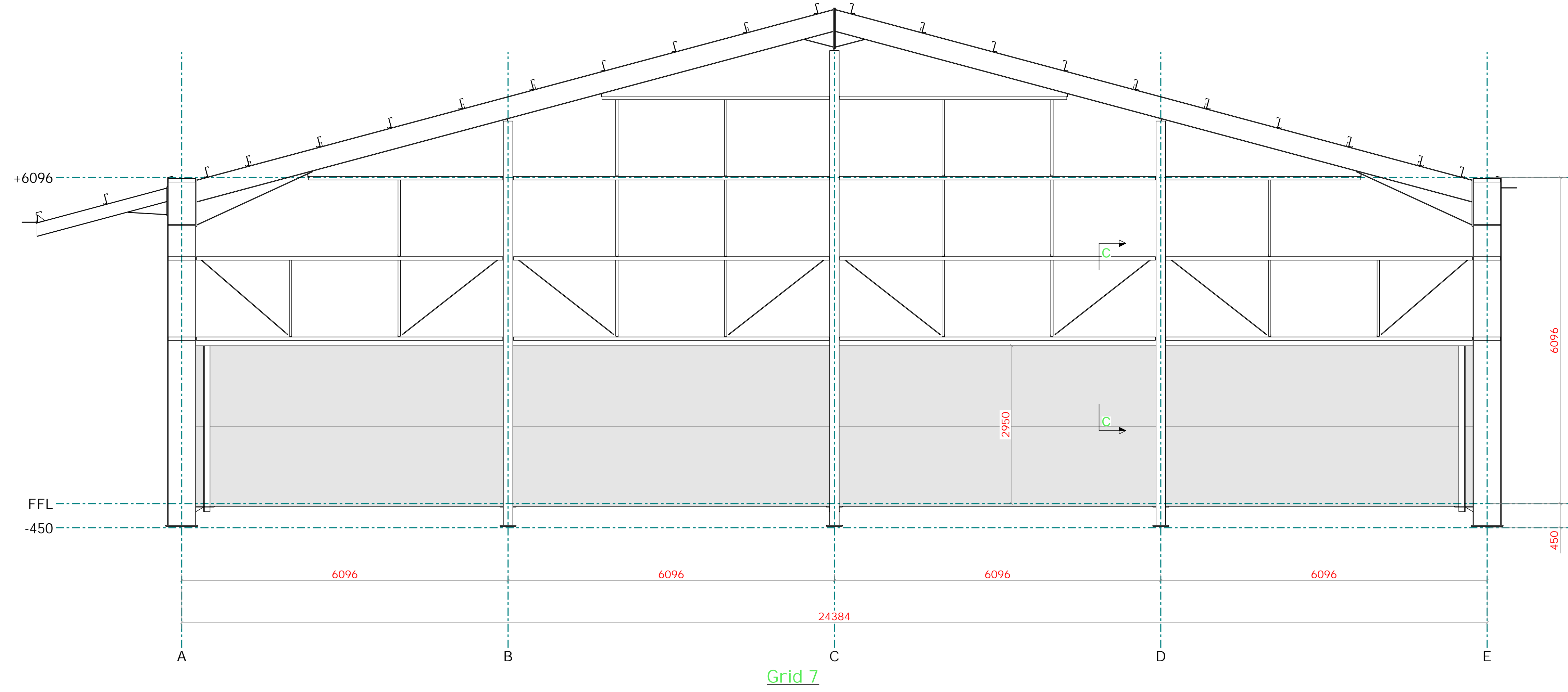
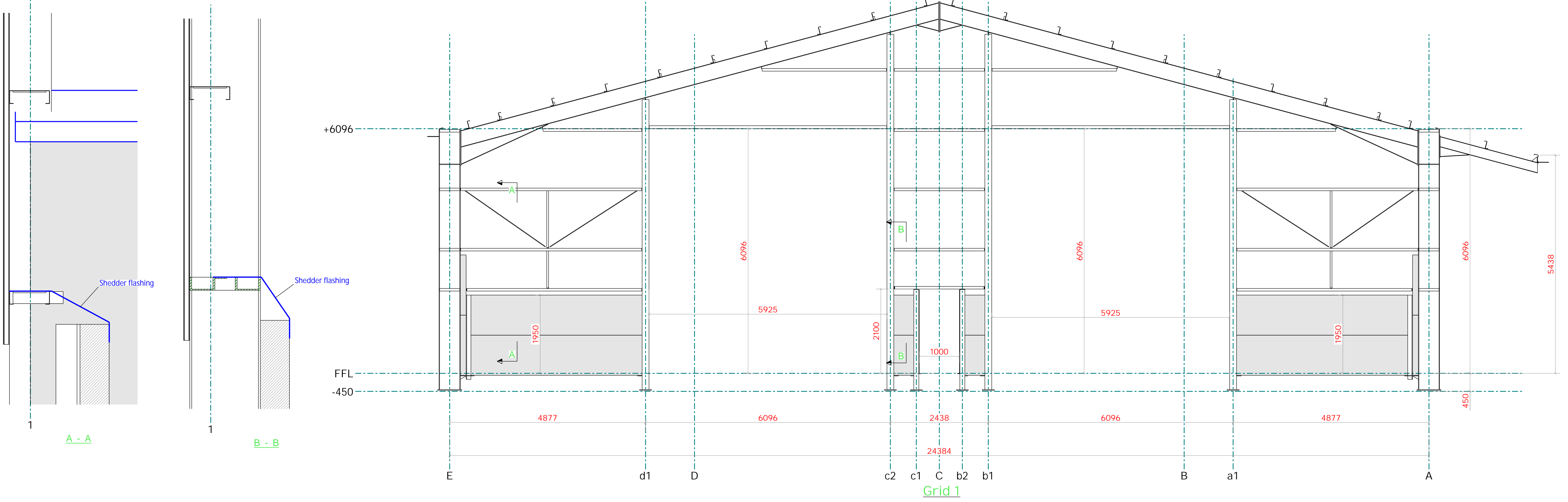
NOTES

PROFILE 6 NATURAL GREY FIBRE CEMENT SHEETS
 PROFILE 6 NATURAL GREY FIBRE CEMENT CLOSED RIDGE CAPPINGS
 FIBRE CEMENT EAVES FILLERS
 FIBRE CEMENT BARGE BOARDS
 NO ROOF LIGHTS ALLOWED FOR

2mm GALVANISED STEEL BOX GUTTERING ALONG WITH
 3no 110mm BLACK PVC DOWNPIPES PER SIDE



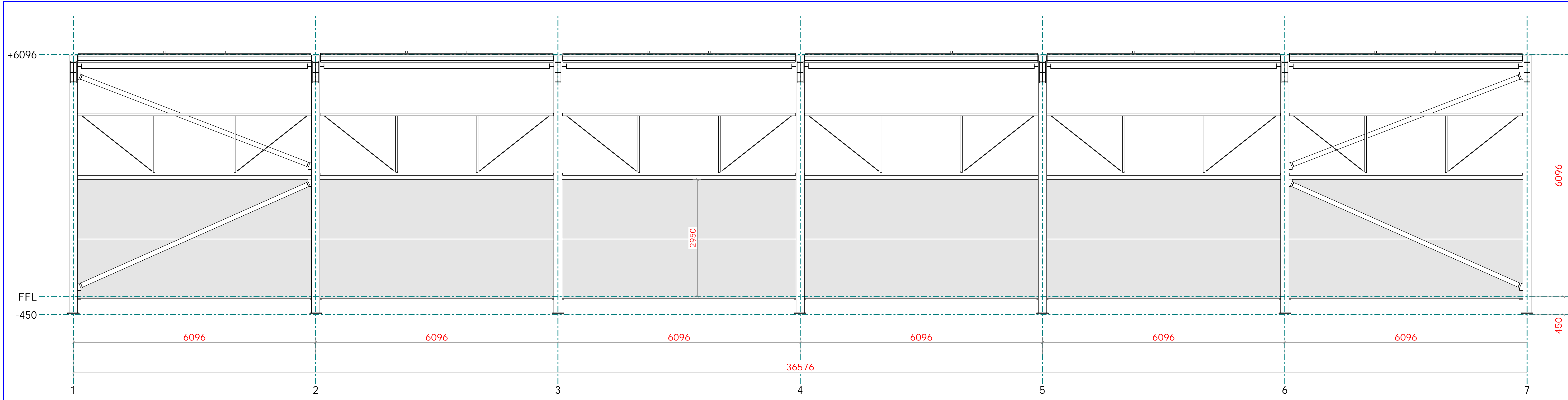
REV MARK	DESCRIPTION	By	Date	By	Date
		CREATED		CHECKED	
CLIENT: J Speirs & Son		ACJackson STEEL BUILDING SOLUTIONS			
PROJECT: New Grain Store building					
DRAWING TITLE:	Roof Plan - Cladding				
CONTRACT:	Pepsal End Farm, Pepperstock, Luton, LU1 4LH				
DRAWN BY:	afg	ISSUE DATE	20.10.2023		
CONTRACT NO:	ACJ10576	SCALE @ A1	1:40	1:100	
DRAWING NO:	G [7]	REVISION No.			



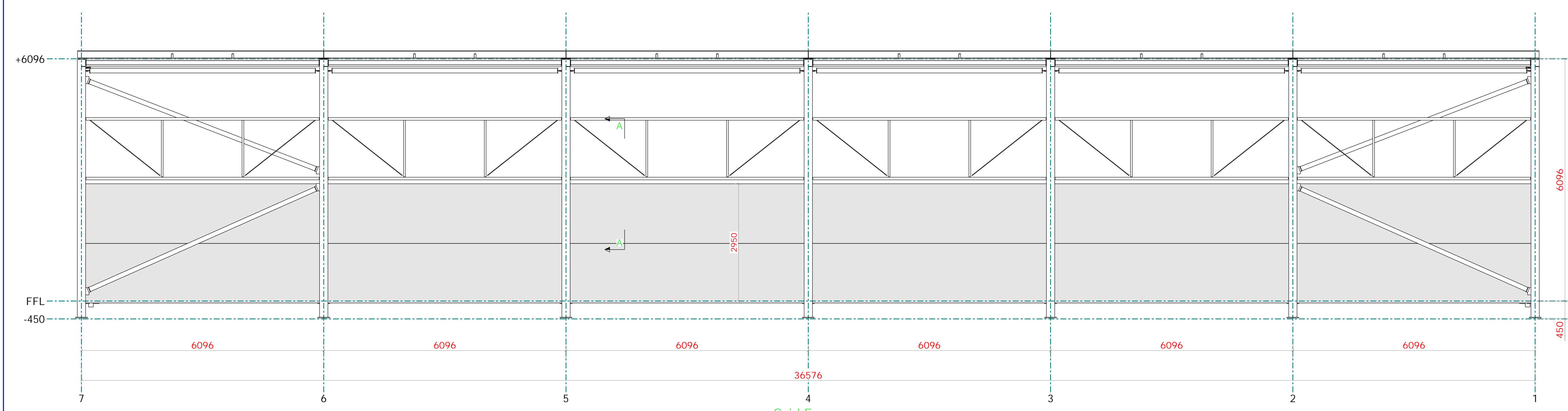
NOTES
 CLADDING RAILS FROM COLD ROLLED STEEL "C" SECTIONS
 ALL THE RAILS TO BE PLACED "TOES DOWN"

REV	MARK	DESCRIPTION	By	Date	By	Date
			CREATED		CHECKED	
CLIENT:		J Speirs & Son				
PROJECT:		New Grain Store building				
DRAWING TITLE:		Gable end elevations - Cold rolled				
CONTRACT:		Pepsal End Farm, Pepperstock, Luton, LU1 4LH				
DRAWN BY:		afg	ISSUE DATE		20.10.2023	
CONTRACT NO:		ACJ10576	SCALE @ A1		1:10 1:50	
DRAWING NO:		G [8]	REVISION No.			

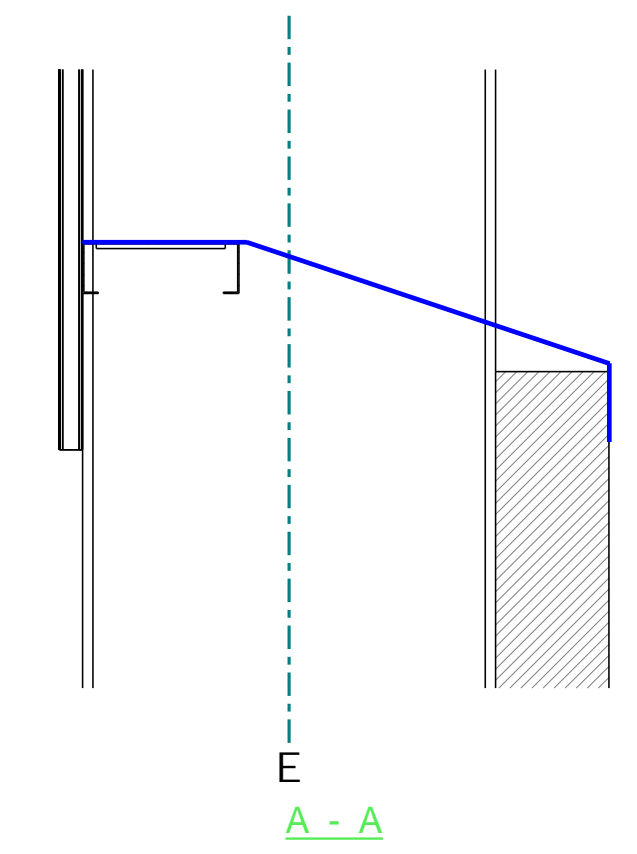





Grid A

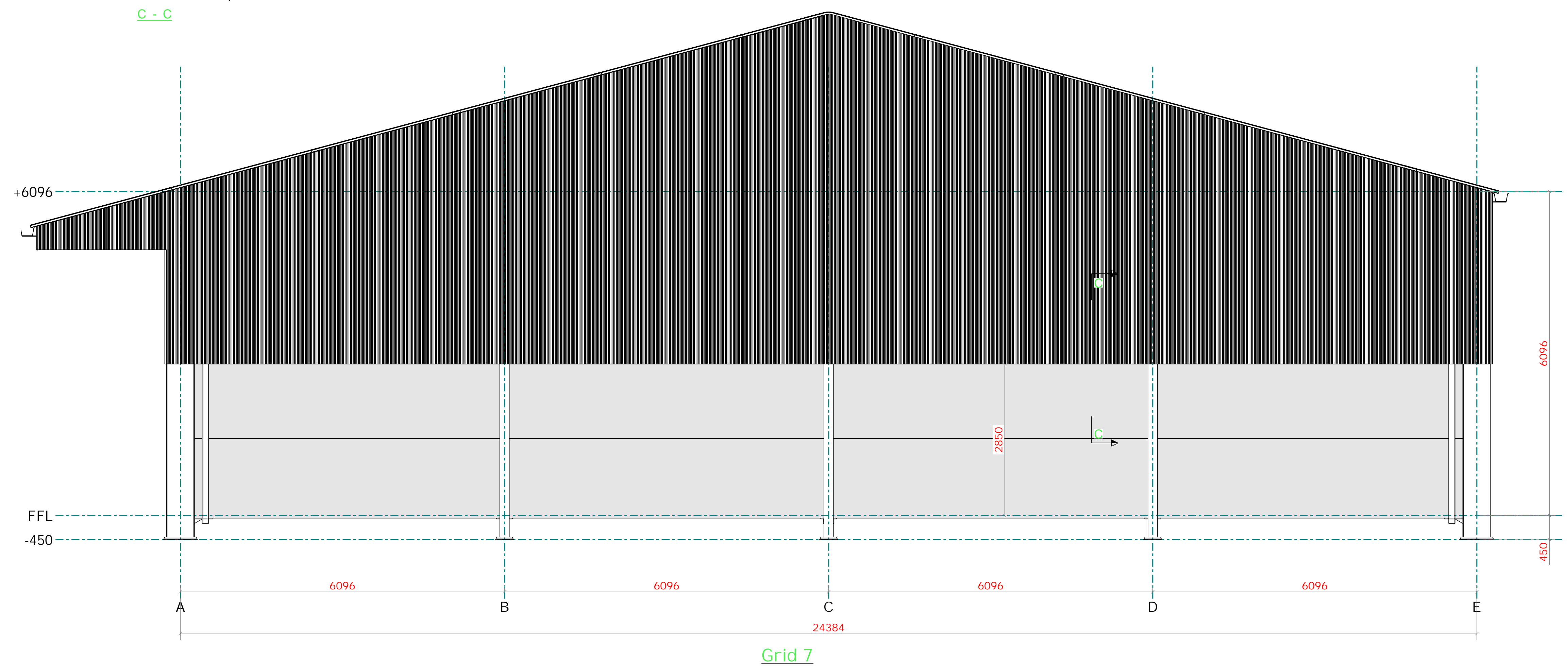
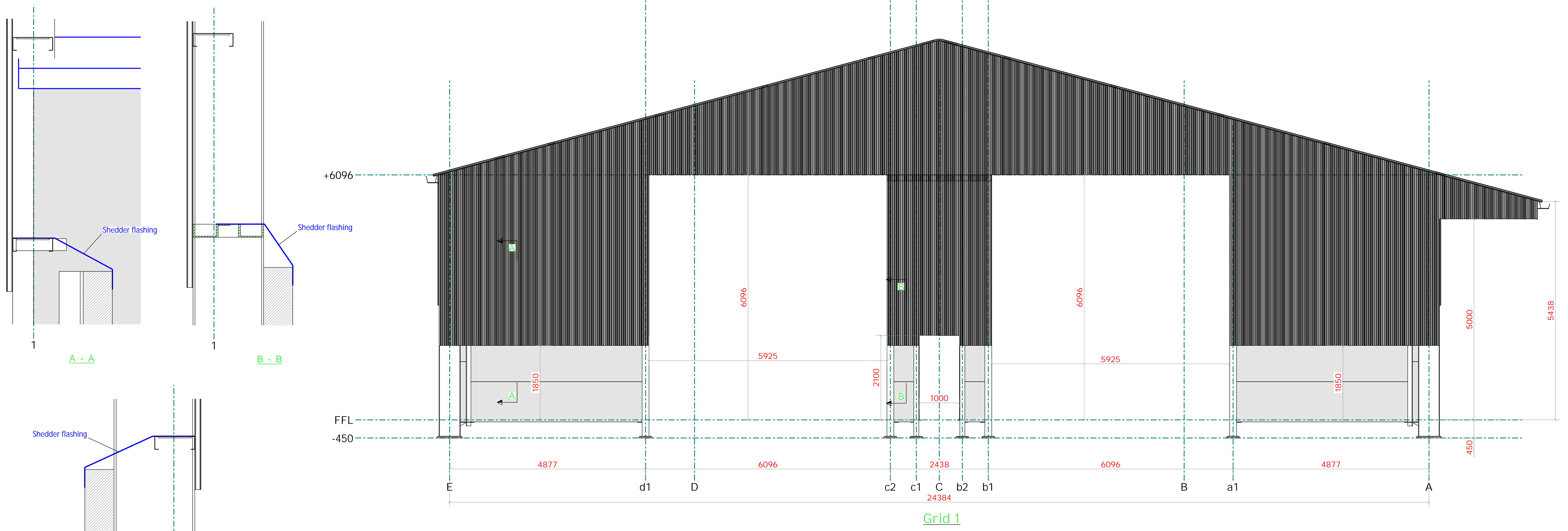


Grid E



NOTES
 CLADDING RAILS FROM COLD ROLLED STEEL "C" SECTIONS
 ALL THE RAILS TO BE PLACED "TOES DOWN"

REV MARK	DESCRIPTION	By	Date	By	Date
		CREATED		CHECKED	
CLIENT: J Speirs & Son PROJECT: New Grain Store building		 STEEL BUILDING SOLUTIONS			
DRAWING TITLE:	Side elevations - Cold rolled				
CONTRACT:	Pepsal End Farm, Pepperstock, Luton, LU1 4LH				
DRAWN BY:	afg	ISSUE DATE	20.10.2023		
CONTRACT NO:	ACJ10576	SCALE @ A1	1:10	1:50	
DRAWING NO:	G [9]	REVISION No.			



NOTES

0.5mm PLASTISOL COATED BOX PROFILED STEEL SHEETS
DOWN TO OVERLAP THE CONCRETE PANELS
- JUNIPER GREEN

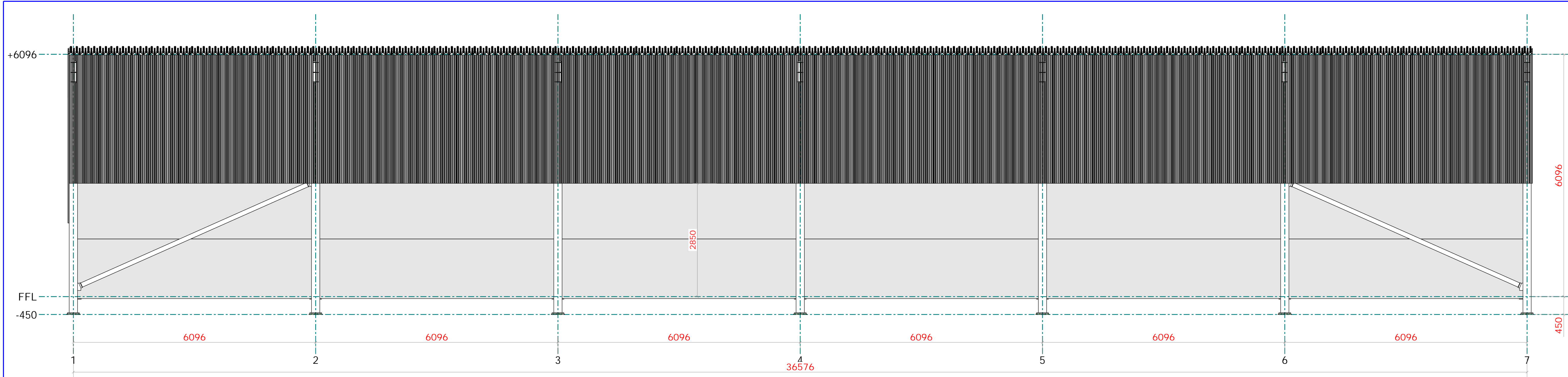
0.7mm PLASTISOL COATED STEEL FLASHINGS
- JUNIPER GREEN

DOORS

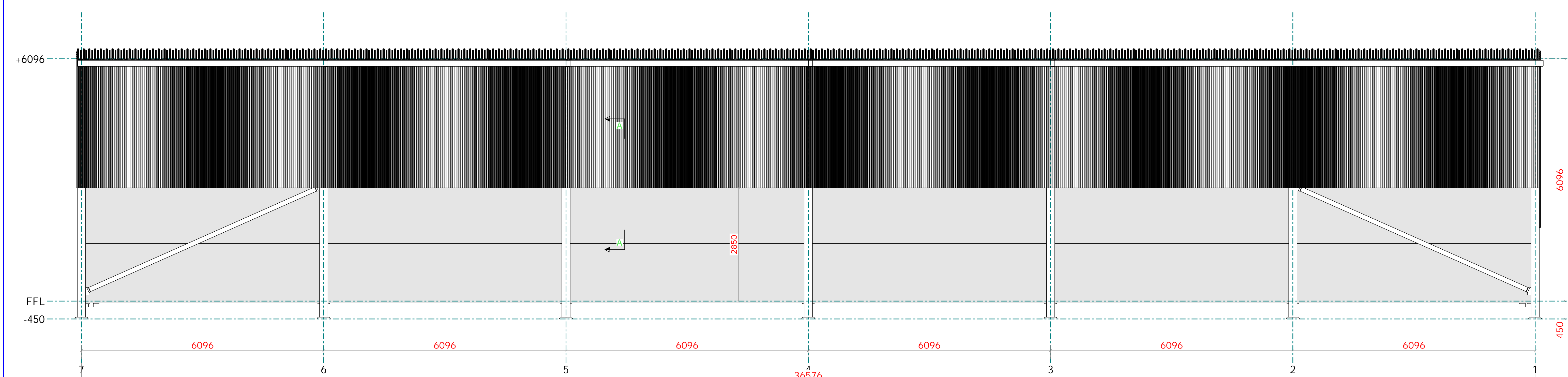
2no 3-PHASE ELECTRICAL UNINSULATED ROLLER SHUTTER DOORS
- GALVANISED FINISH

1no STANDARD SINGLE PERSONNEL DOOR - STANDARD GREY PRIMER
(OPENING OUTWARDS)

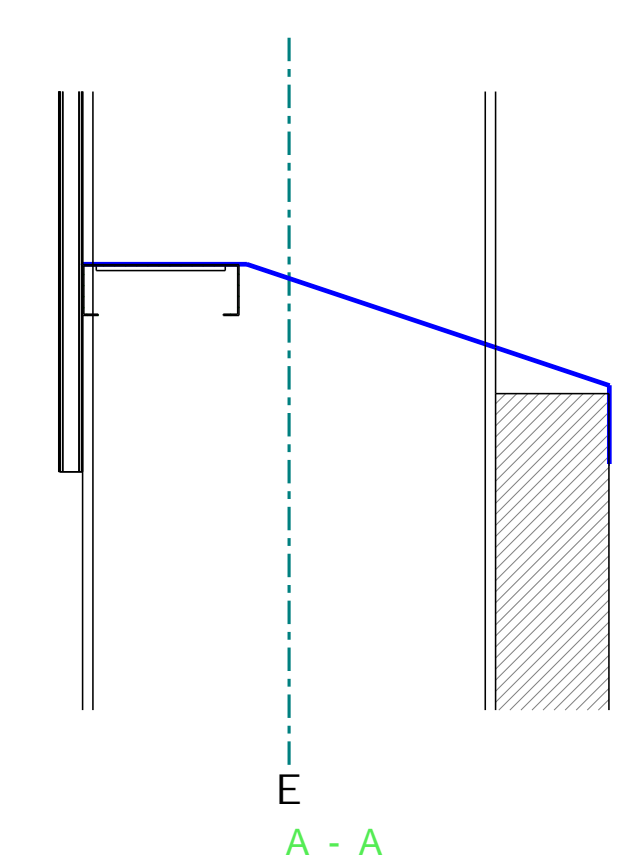
REV MARK	DESCRIPTION	By	Date	By	Date
		CREATED		CHECKED	
CLIENT: J Speirs & Son		ACJackson STEEL BUILDING SOLUTIONS			
PROJECT: New Grain Store building					
DRAWING TITLE: Gable end elevations - Cladding		ISSUE DATE		20.10.2023	
CONTRACT: Pepsal End Farm, Pepperstock, Luton, LU1 4LH		SCALE @ A1		1:10 1:50	
DRAWN BY: afg		REVISION No.			
CONTRACT NO: ACJ10576					
DRAWING NO: G [10]					



Grid A



Grid E



NOTES

0.5mm PLASTISOL COATED BOX PROFILED STEEL SHEETS
DOWN TO OVERLAP THE CONCRETE PANELS
- JUNIPER GREEN

0.7mm PLASTISOL COATED STEEL FLASHINGS
- JUNIPER GREEN

DOORS

2no 3-PHASE ELECTRICAL UNINSULATED ROLLER SHUTTER DOORS
- GALVANISED FINISH

1no STANDARD SINGLE PERSONNEL DOOR - STANDARD GREY PRIMER
(OPENING OUTWARDS)

REV MARK	DESCRIPTION	By	Date	By	Date
		CREATED		CHECKED	
CLIENT: J Speirs & Son		ACJackson STEEL BUILDING SOLUTIONS			
PROJECT: New Grain Store building					
DRAWING TITLE:	Side elevations - Cladding	ISSUE DATE		20.10.2023	
CONTRACT:	Pepsal End Farm, Pepperstock, Luton, LU1 4LH	SCALE @ A1		1:10 1:50	
DRAWN BY:	afg	CONTRACT NO:		ACJ10576	
DRAWING NO:	G [11]	REVISION No.			