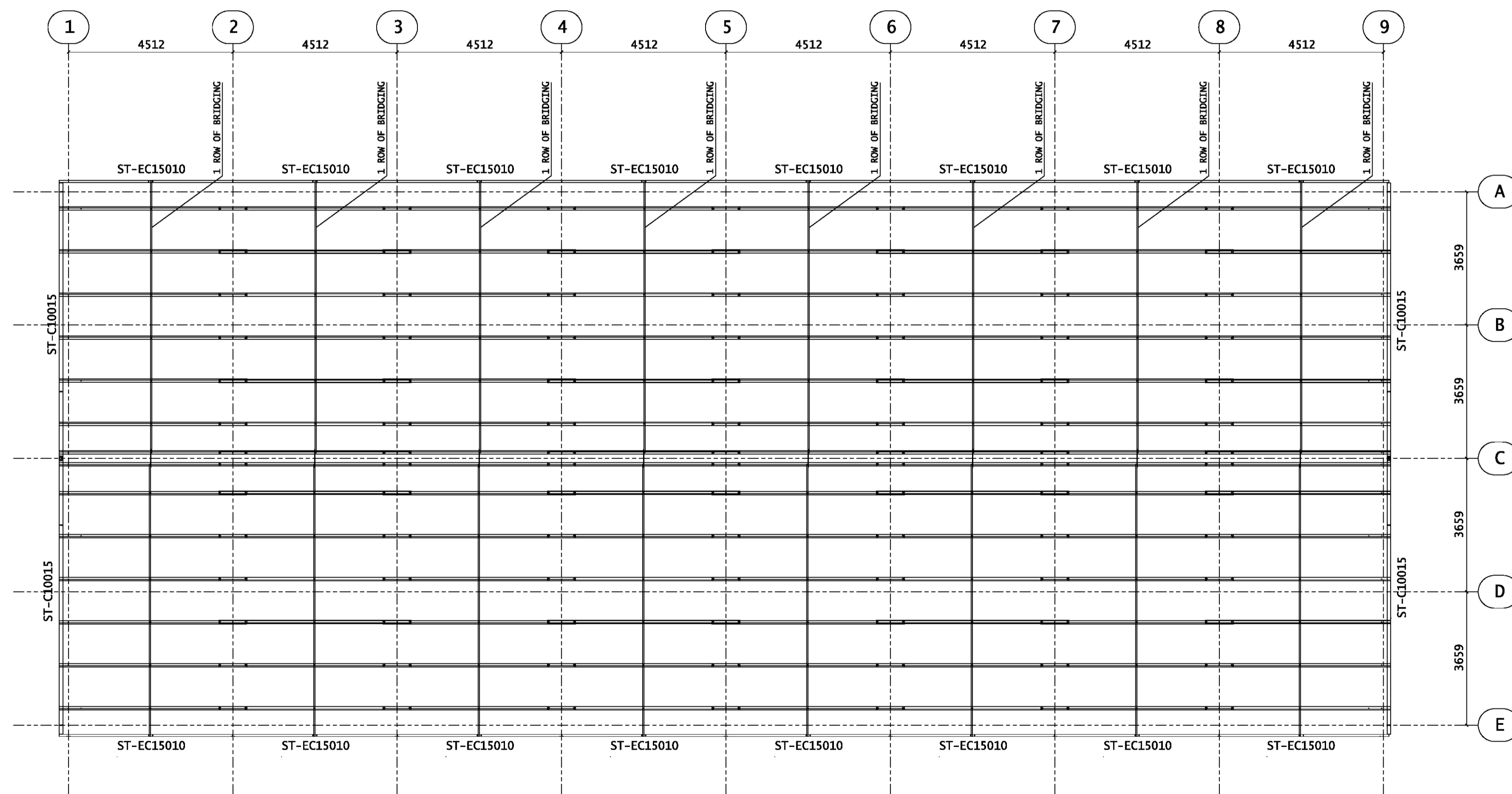


MARKING PLAN (HOT ROLLED)



MARKING PLAN (COLD ROLLED)

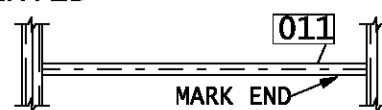
COLD ROLLED ST-EZ15010 U.N.O.

NOTE:
 -DO NOT SCALE, IF IN DOUBT ASK!
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 -FOR H.D. BOLT PLAN REFER TO DRAWING HD-01

* PLEASE ENSURE ALL DOOR/WINDOW OPENING SIZES ARE REVIEWED AND CHECKED, AS QUITE OFTEN THE DOOR SIZE SHOWN IS DIFFERENT THAN THE OPENING SIZE REQUIRED *

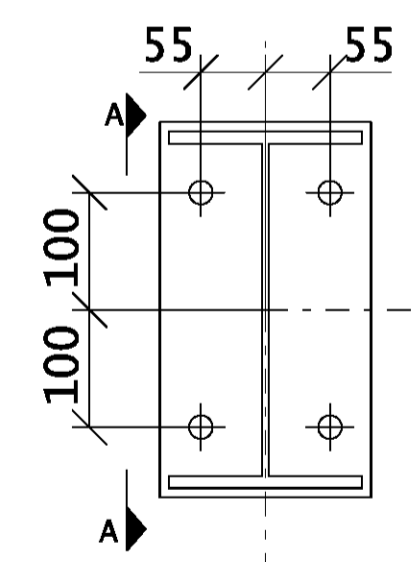
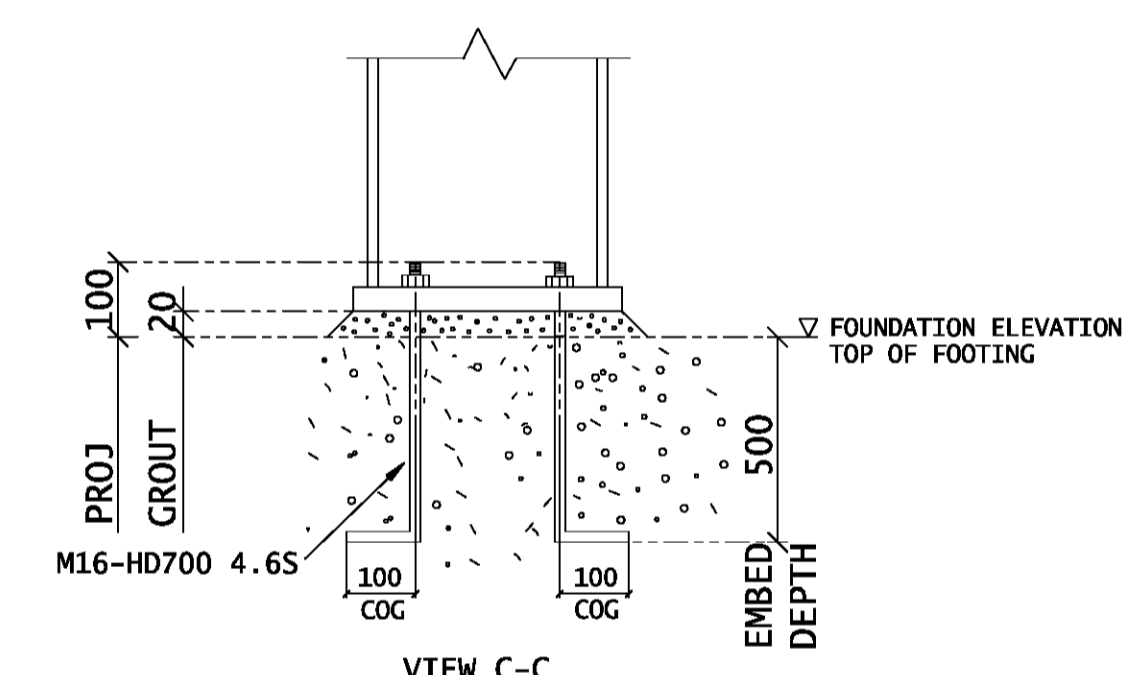
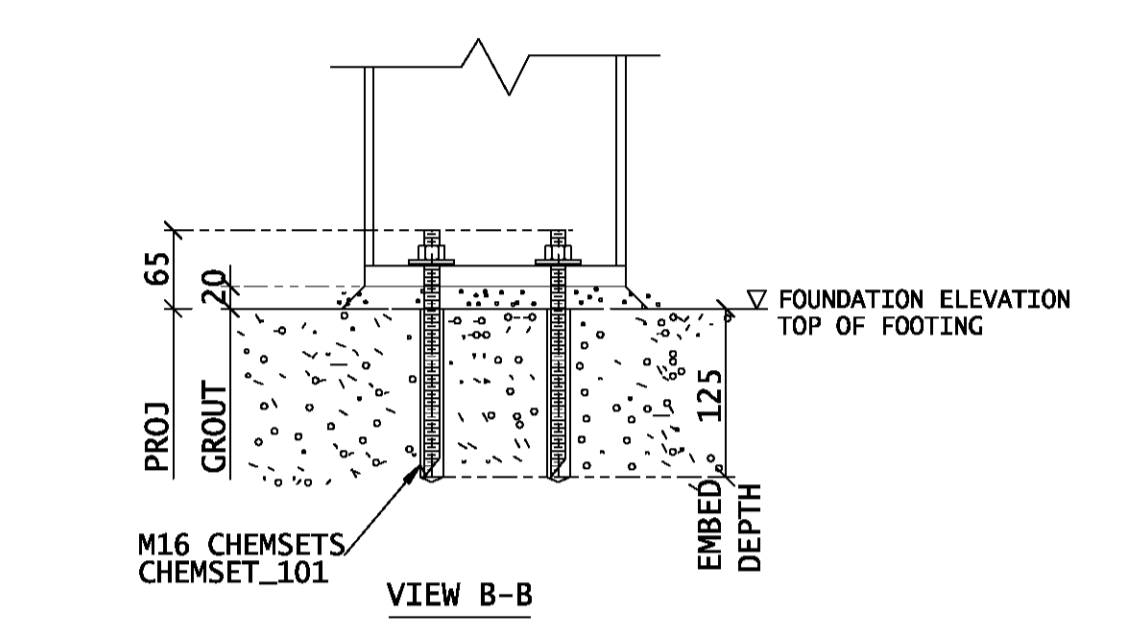
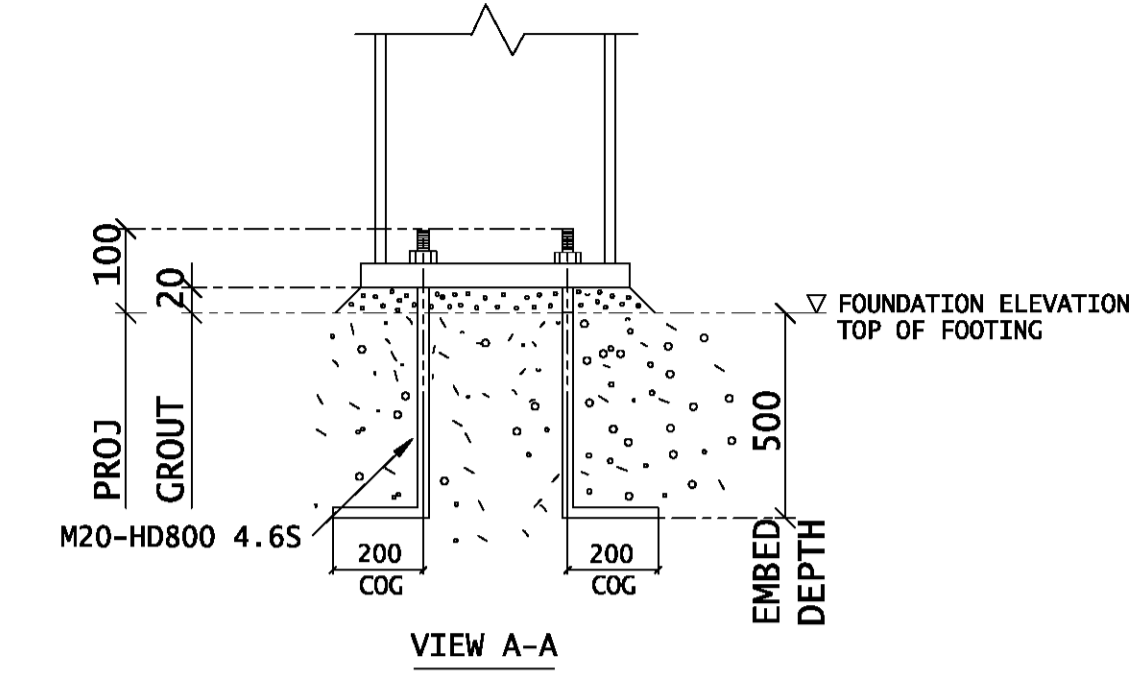
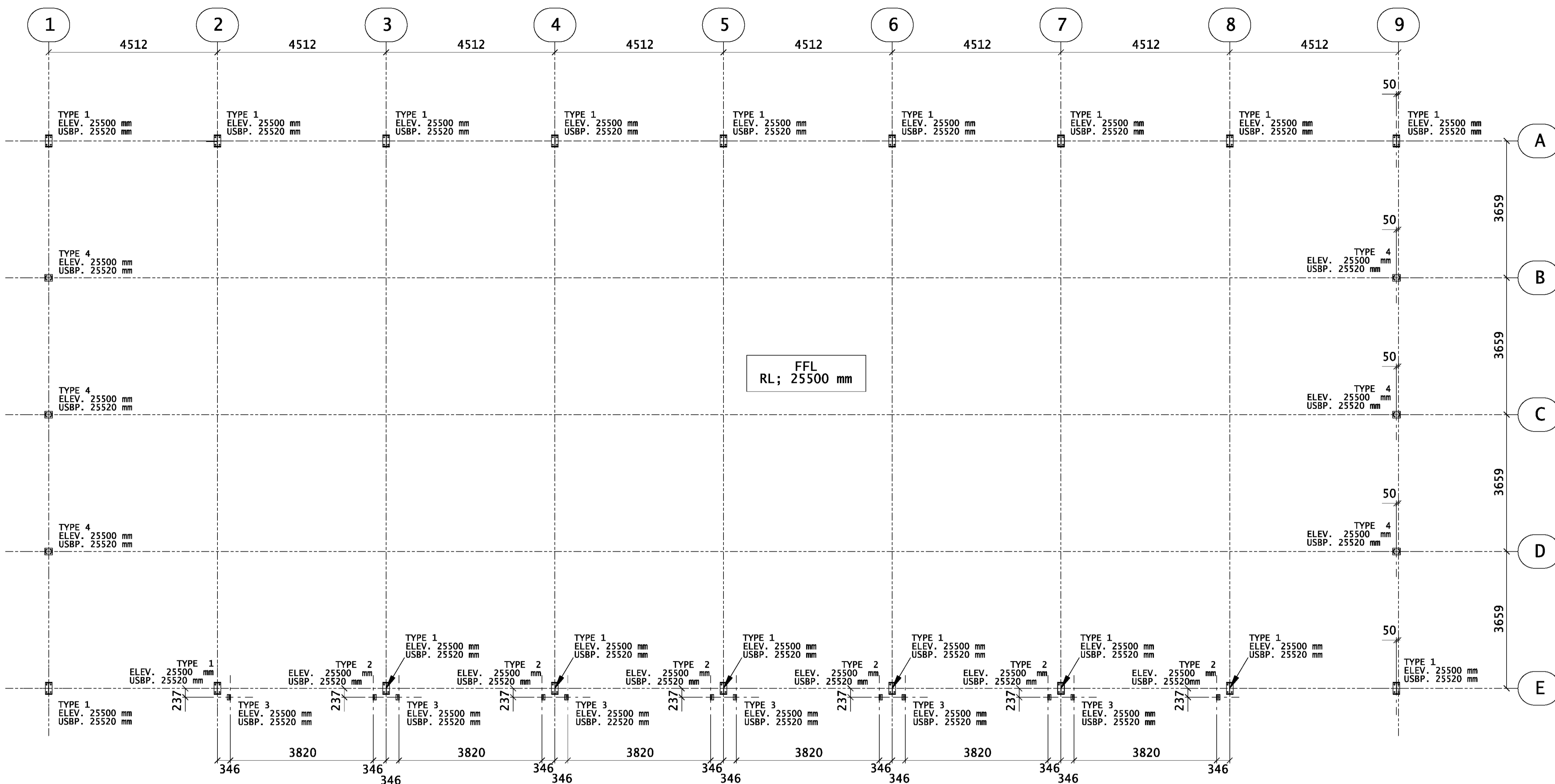
NOTE:
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 STRUCAD

1. ALL CHANNELS/ANGLES TO BE ERECTED WITH DIRECTION OF FLANGES/LEGS AS INDICATED ON PLANS/ELEVATIONS.
2. ALL MEMBERS TO HAVE MARK END AS PER MARK BUBBLE ON PLANS/ELEVATIONS. I.e. MARK END AS SHOWN ON FABRICATION DRAWING IS REPRESENTED BY LOCATION OF MARK BUBBLE. SEE DIAGRAM -

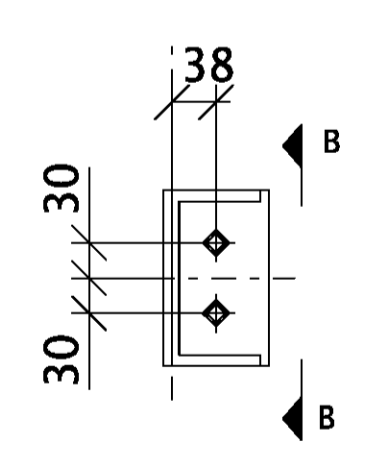


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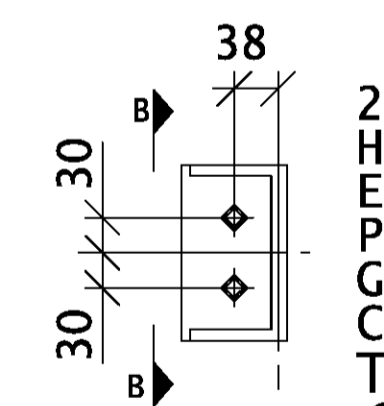
PROJECT	PROPOSED SHED
AREA	94-98 NEPEAN ST. PENRITH NSW 2750
TITLE	MARKING PLAN
NOT TO SCALE	DRG #
MP-01	ISS. A



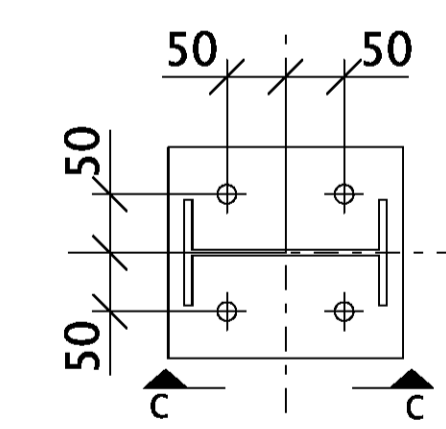
4 M20 X800LG GRADE:4.6S
HOLDING DOWN BOLTS HRH
EMBEDMENT 500 mm
PROJECTION 100 mm
GROUT 20 mm
COG_200
TYPE 1
(18 LOCATIONS)



2 M16 X190LG GRADE:CHE
HOLDING DOWN BOLTS RAMSET
EMBEDMENT 125 mm
PROJECTION 65 mm
GROUT 20 mm
CHEMSET_101
TYPE 2
(6 LOCATIONS)



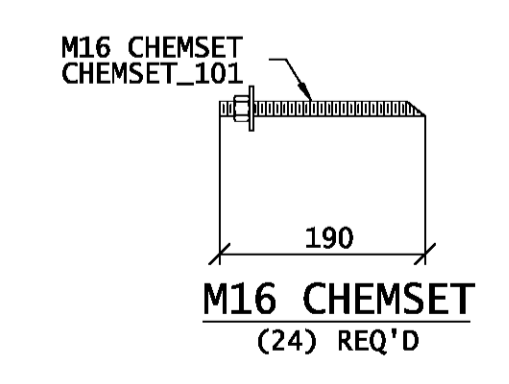
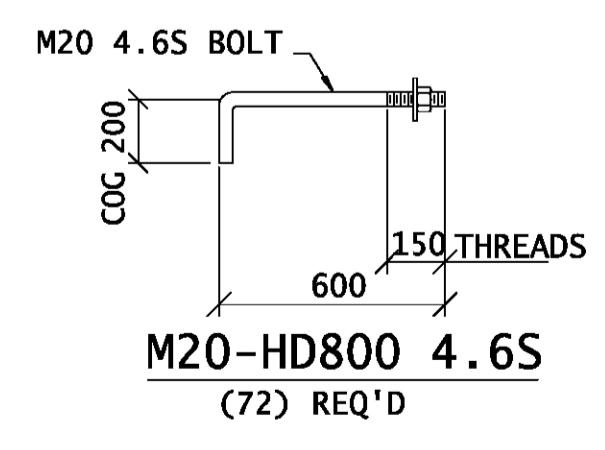
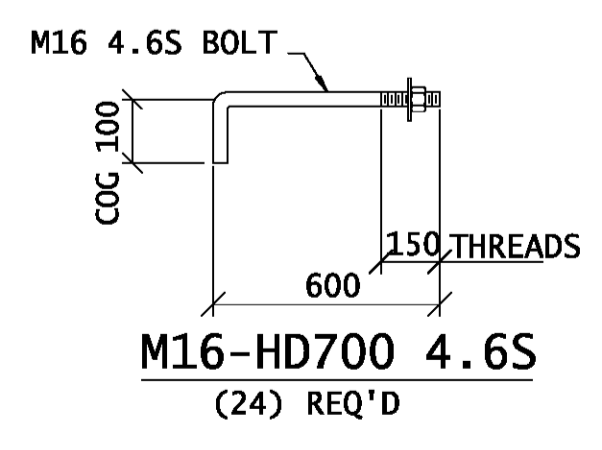
2 M16 X190LG GRADE:CHE
HOLDING DOWN BOLTS RAMSET
EMBEDMENT 125 mm
PROJECTION 65 mm
GROUT 20 mm
CHEMSET_101
TYPE 3
(6 LOCATIONS)



4 M16 X700LG GRADE:4.6S
HOLDING DOWN BOLTS HRH
EMBEDMENT 500 mm
PROJECTION 100 mm
GROUT 20 mm
COG_100
TYPE 4
(6 LOCATIONS)

HOLD DOWN BOLT PLAN

*NOMINATED RLs ON PLAN ARE REFERRING TO TOP OF FOOTING
*PLEASE ALLOW FOR THE SPECIFIED GROUT ABOVE NOMINATED RLs DURING INSTALLATION
*DIMENSIONS SHOWN ON PLAN ARE REFERENCED FROM C OF COLUMN TO GRID U.N.O



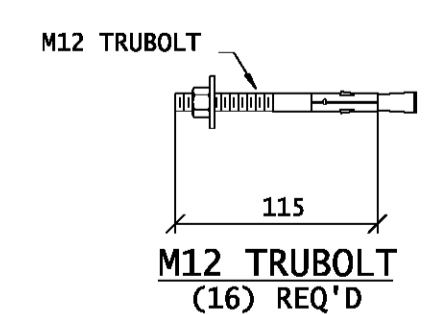
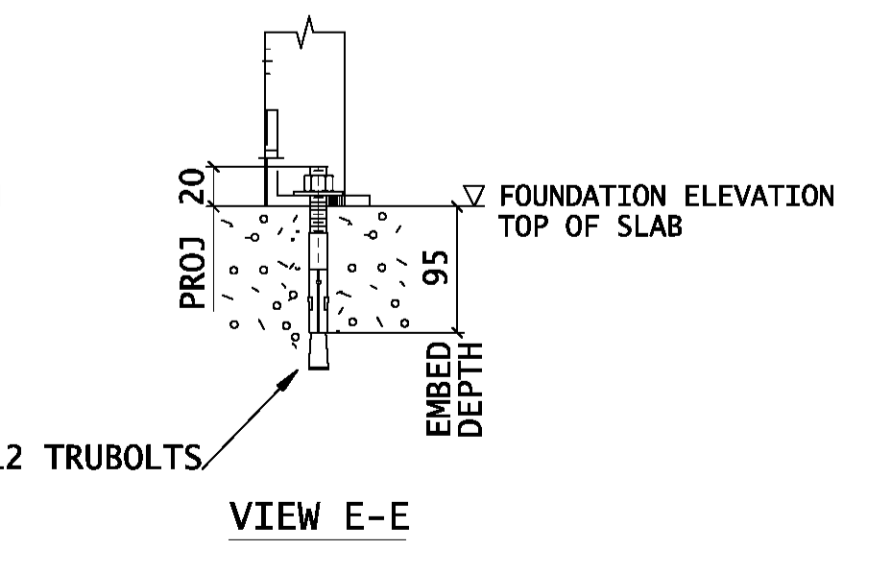
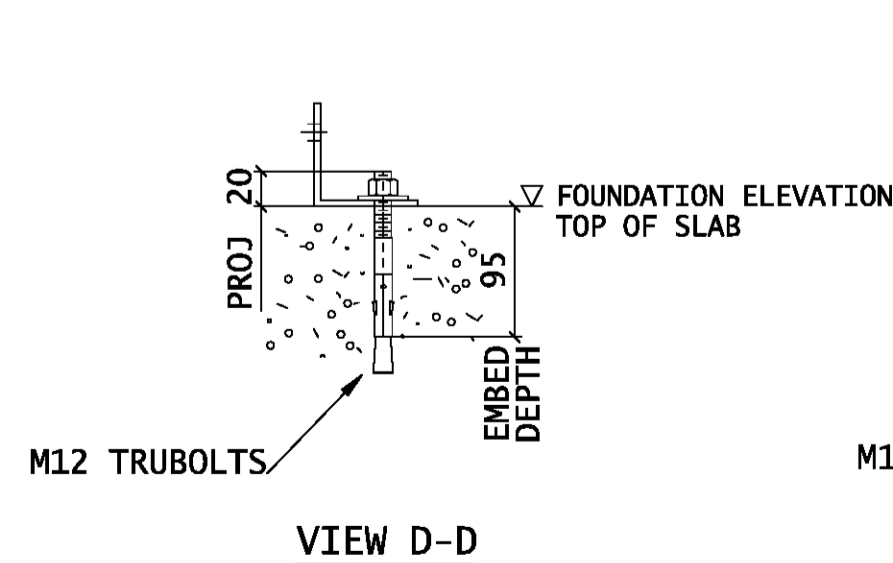
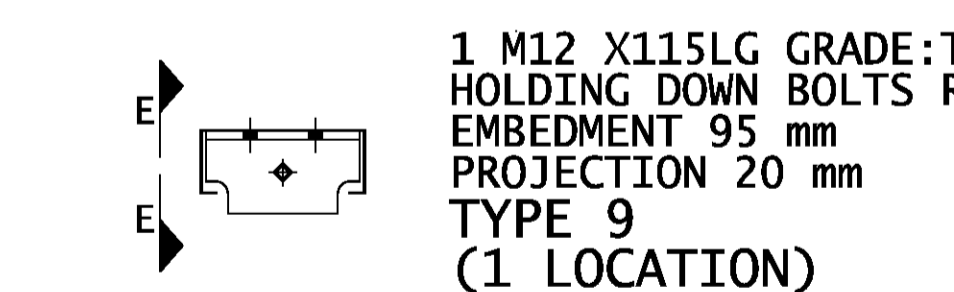
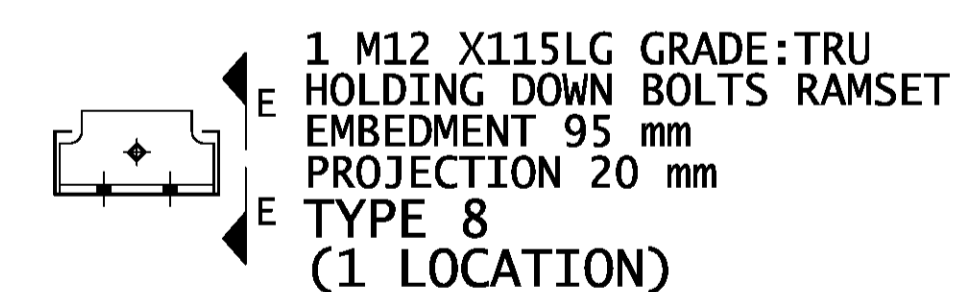
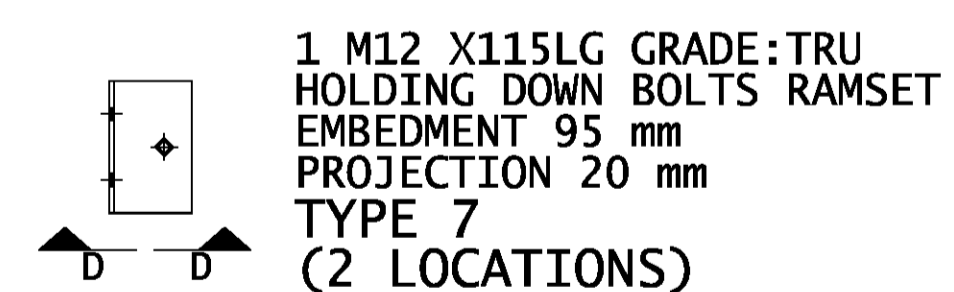
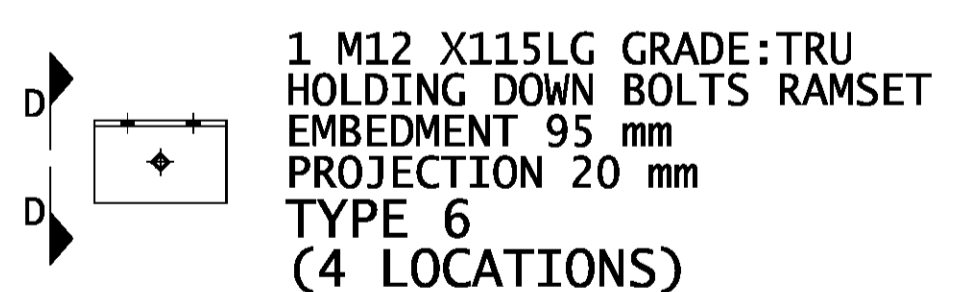
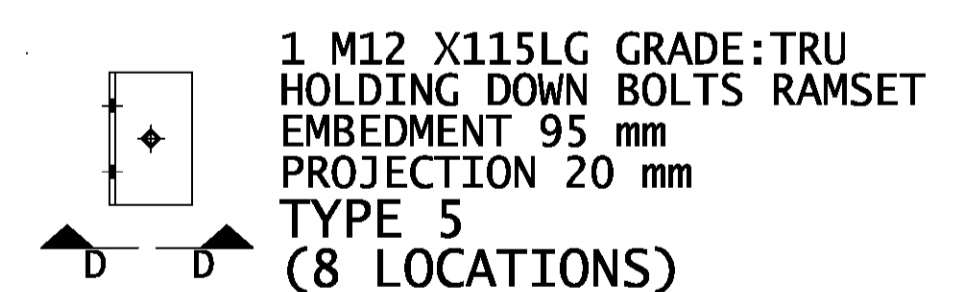
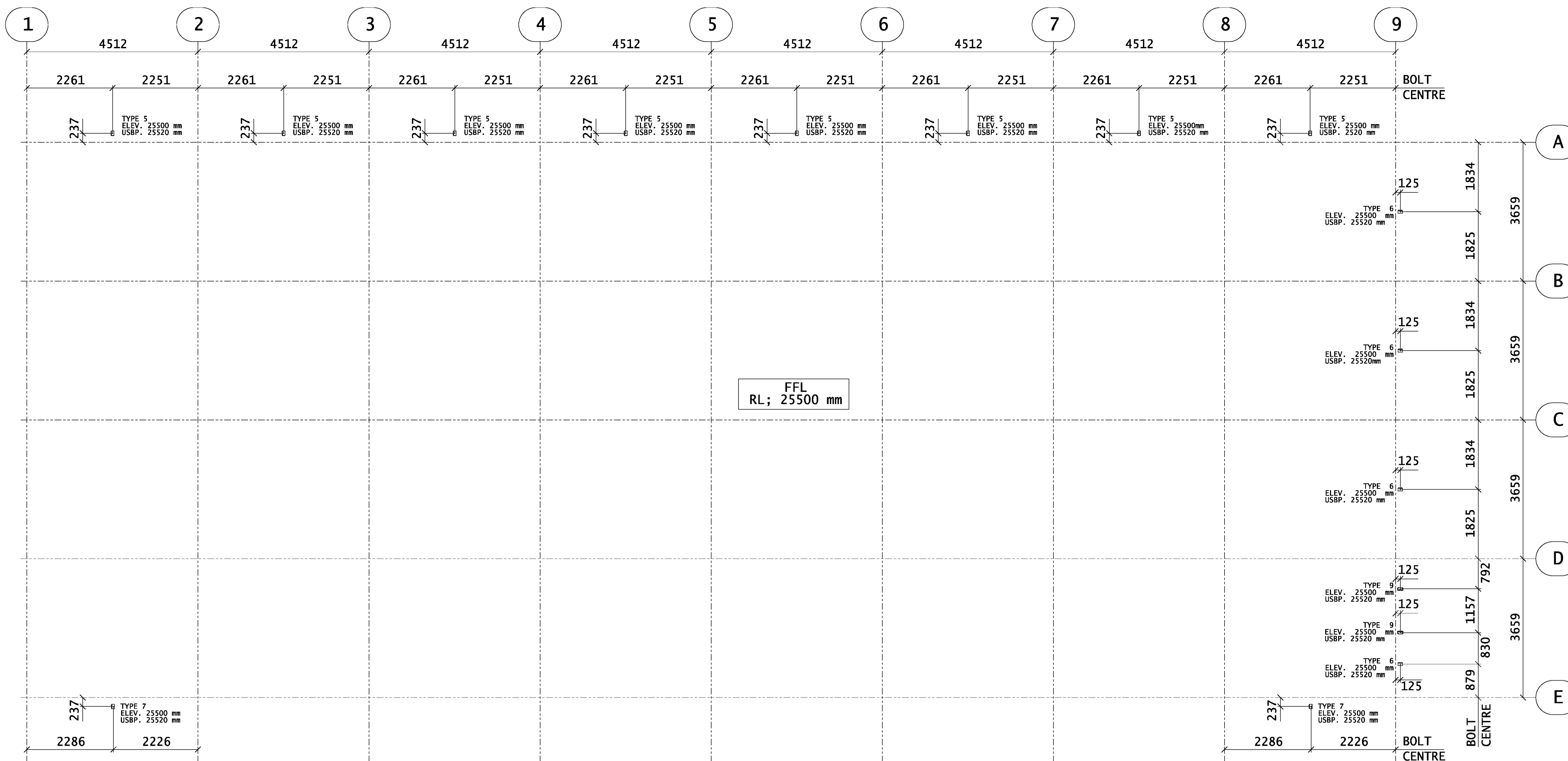
NOTE:
ISSUED FOR REVIEW ONLY
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STRUCAD

DO NOT SCALE, IF IN DOUBT ASK!
THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS
IT IS THE RESPONSIBILITY OF THE BUILDER TO ENSURE THAT ALL H.D BOLTS TO BE POSITIONED EXACTLY TO THIS DRAWING, ACCURACY IS VITAL +/- 3mm, SHOULD ANY DISCREPANCY BE FOUND, FABRICATOR/INNOVATUZ IS TO BE NOTIFIED IMMEDIATELY BOLTS ARE TO BE LEFT STRAIGHT, UNDAMAGED AND FREE OF DIRT, CONCRETE AND THE LIKE.
FOR MARKING PLANS, REFER TO DRAWING MP-01



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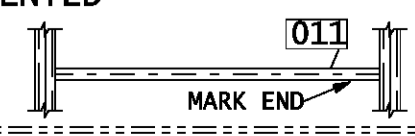
PROJECT	PROPOSED SHED
AREA	94-98 NEPEAN ST. PENRITH NSW 2750
TITLE	HOLD DOWN BOLT PLAN
NOT TO SCALE	DRG # HD-01
ISS.	A



HOLD DOWN BOLT PLAN

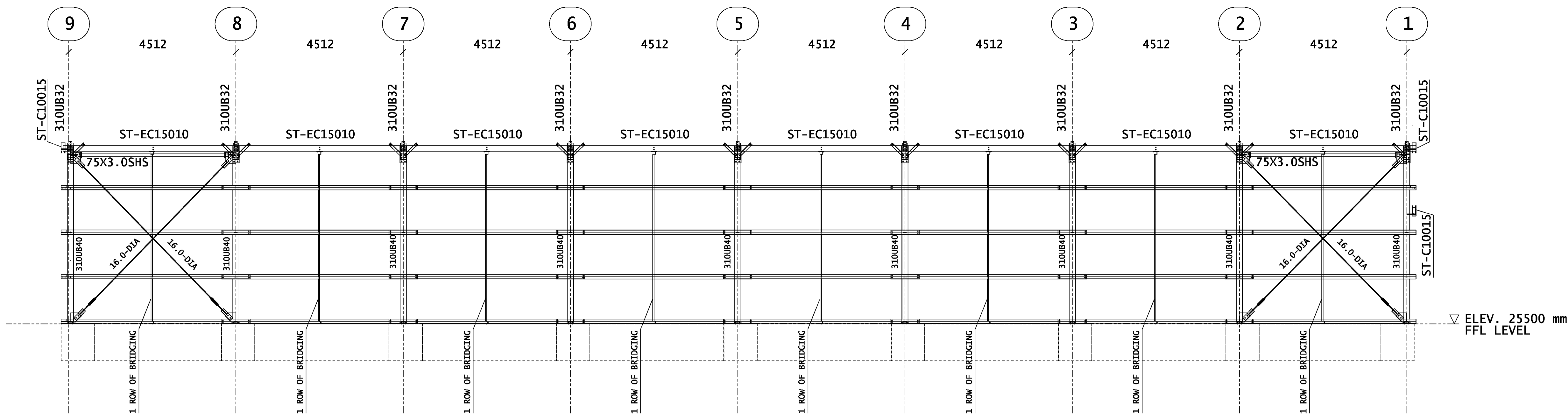
*NOMINATED RLs ON PLAN ARE REFERRING TO TOP OF SLAB
 *PLEASE ALLOW FOR THE SPECIFIED GROUT ABOVE NOMINATED RLs DURING INSTALLATION
 *DIMENSIONS SHOWN ON PLAN ARE REFERENCED FROM C OF BOLT TO GRID U.N.O

NOTE:
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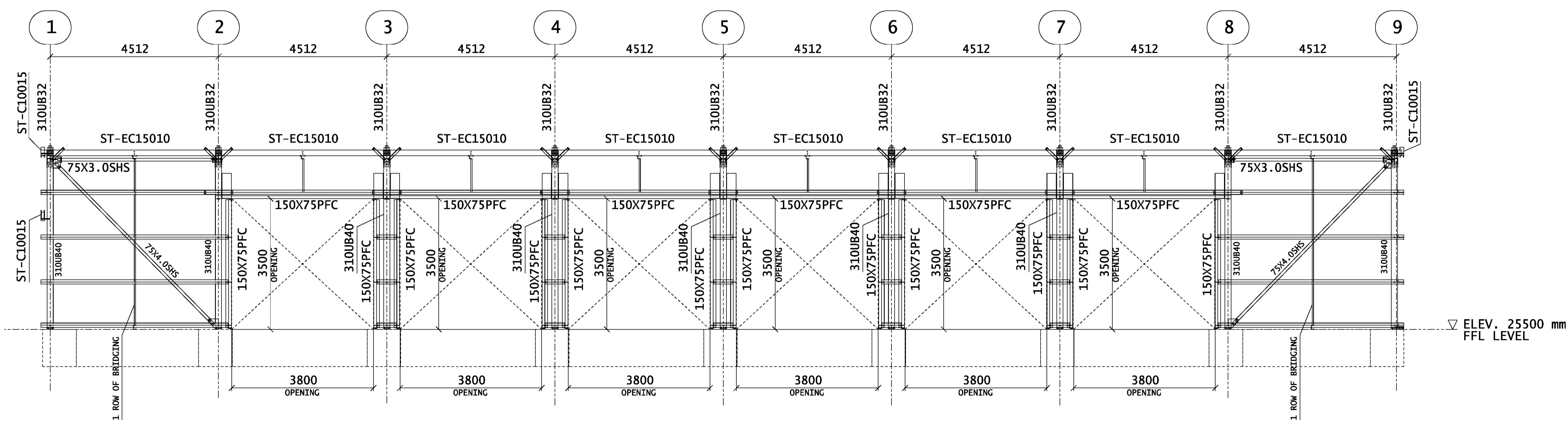
ISS DESCRIPTION	BY	DATE	IMPORTANT NOTES
	MB	03/03/20	1. ALL CHANNELS/ANGLES TO BE ERRECT WITH DIRECTON OF FLANGES/LEGS AS INDICATED ON PLANS/ELEVATIONS. 2. ALL MEMBERS TO HAVE MARK END AS PER MARK BUBBLE ON PLANS/ELEVATIONS. i.e. MARK END AS SHOWN ON FABRICATION DRAWING IS REPRESENTED BY LOCATION OF MARK BUBBLE. SEE DIAGRAM - 

ASD
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 Silverdale NSW 2752

PROJECT	PROPOSED SHED
AREA	94-98 NEPEAN ST. PENRITH NSW 2750
TITLE	HOLD DOWN BOLT PLAN
NOT TO SCALE	DRG # HD-02
ISS.	A



SECTION 1
COLD ROLLED ST-EZ15012 U.N.O.
MP-01



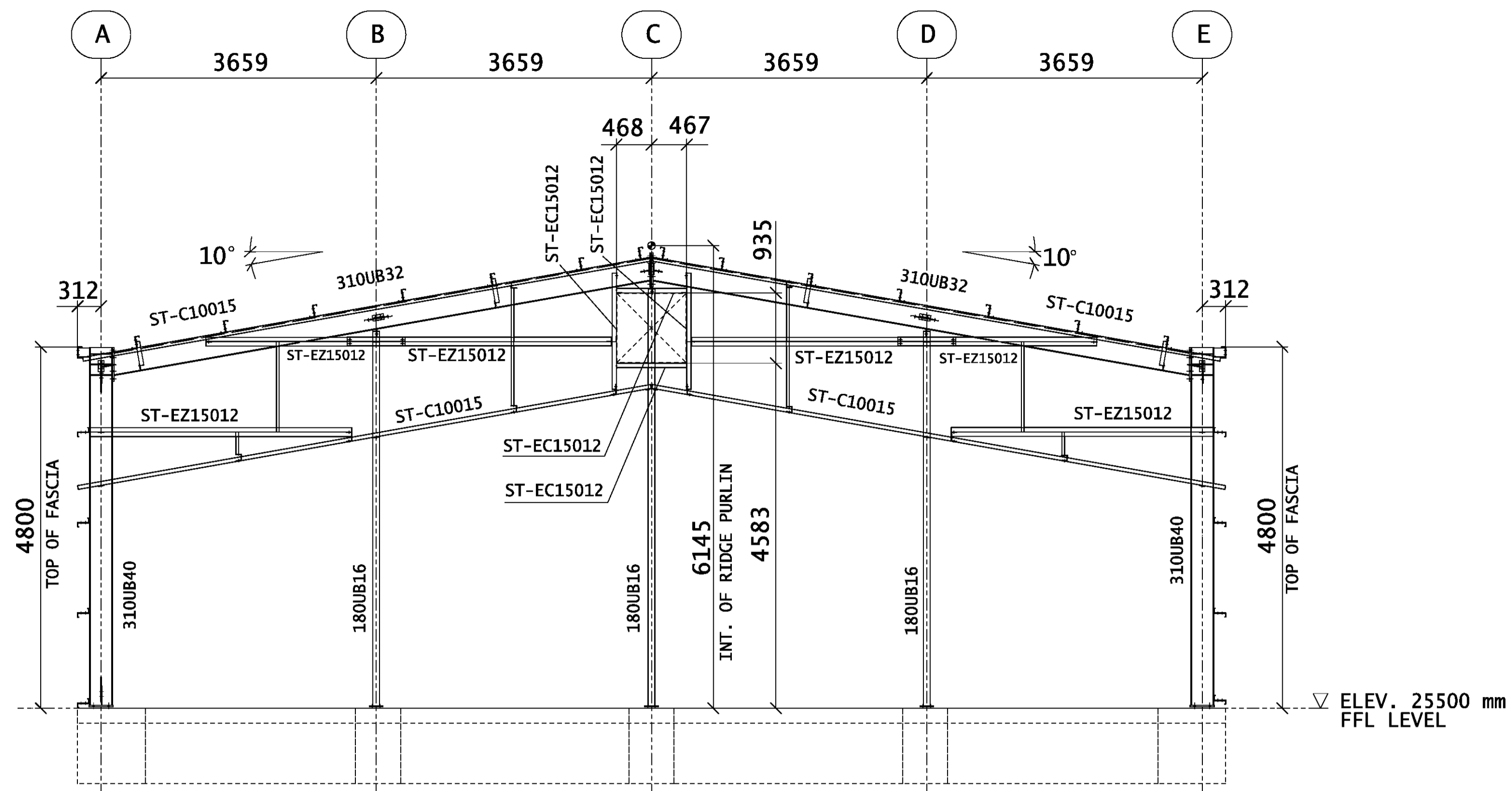
SECTION 2
COLD ROLLED ST-EZ15012 U.N.O.
MP-01

NOTE:
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-FOR H.D. BOLT PLAN REFER TO DRAWING HD-01

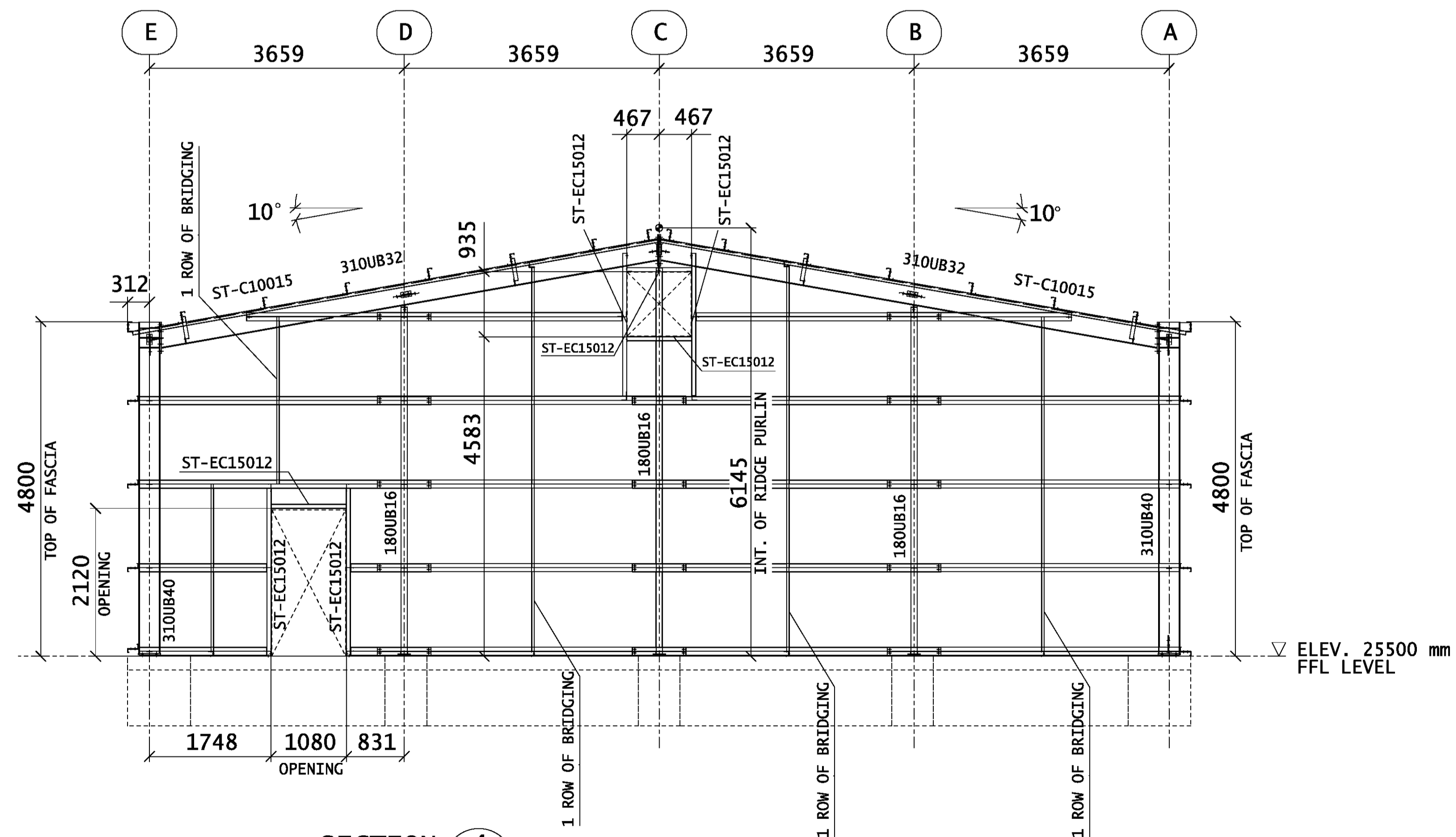
* PLEASE ENSURE ALL DOOR/WINDOW OPENING SIZES ARE REVIEWED AND CHECKED, AS QUITE OFTEN THE DOOR SIZE SHOWN IS DIFFERENT THAN THE OPENING SIZE REQUIRED *

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ISS DESCRIPTION		BY	DATE	IMPORTANT NOTES	DRN.	DATE	CHK.	CLIENT JOB #	JOB #	NOT TO SCALE	DRG #	E-01	ISS. A
		MB	03/03/20	<ol style="list-style-type: none"> ALL CHANNELS/ANGLES TO BE ERCTED WITH DIRECTION OF FLANGES/LEGS AS INDICATED ON PLANS/ELEVATIONS. ALL MEMBERS TO HAVE MARK END AS PER MARK BUBBLE ON PLANS/ELEVATIONS. I.e. MARK END AS SHOWN ON FABRICATION DRAWING IS REPRESENTED BY LOCATION OF MARK BUBBLE. SEE DIAGRAM - 	ASD	03/03/21	MB						
<p>ASD Advanced Steel Design Pty Ltd 6 Warren Place Silverdale NSW 2752 "Solutions in Steel"</p>					<p>PROJECT PROPOSED SHED</p> <p>AREA 94-98 NEPEAN ST. PENRITH NSW 2750</p> <p>TITLE ELEVATIONS</p>			<p>STRUCAD</p>					



SECTION 3
MP-01



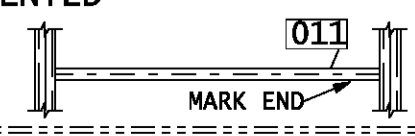
SECTION 4 COLD ROLLED ST-EZ15012 U.N.O.
MP-01

NOTE:
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-FOR H.D. BOLT PLAN REFER TO DRAWING HD-01

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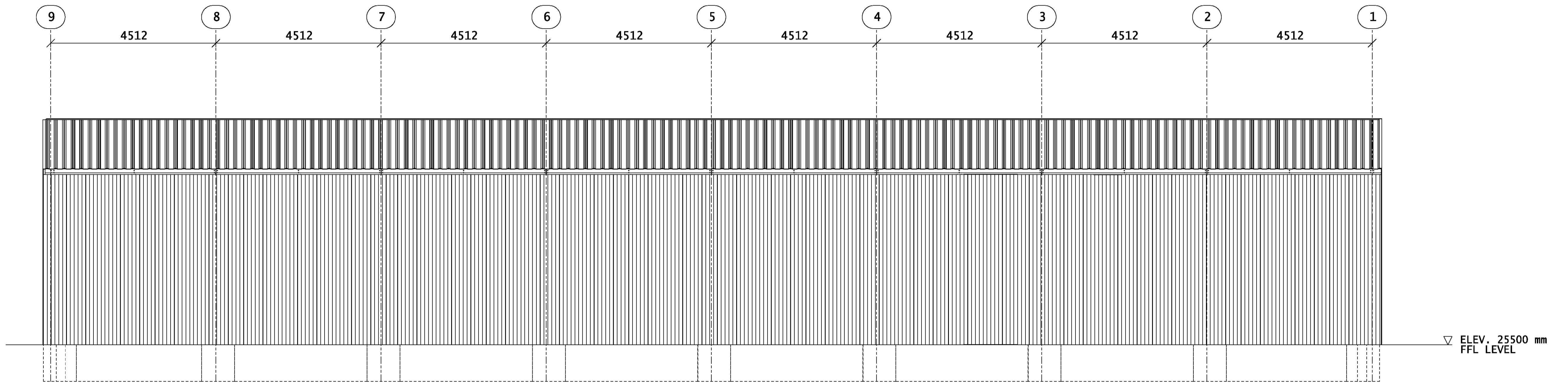
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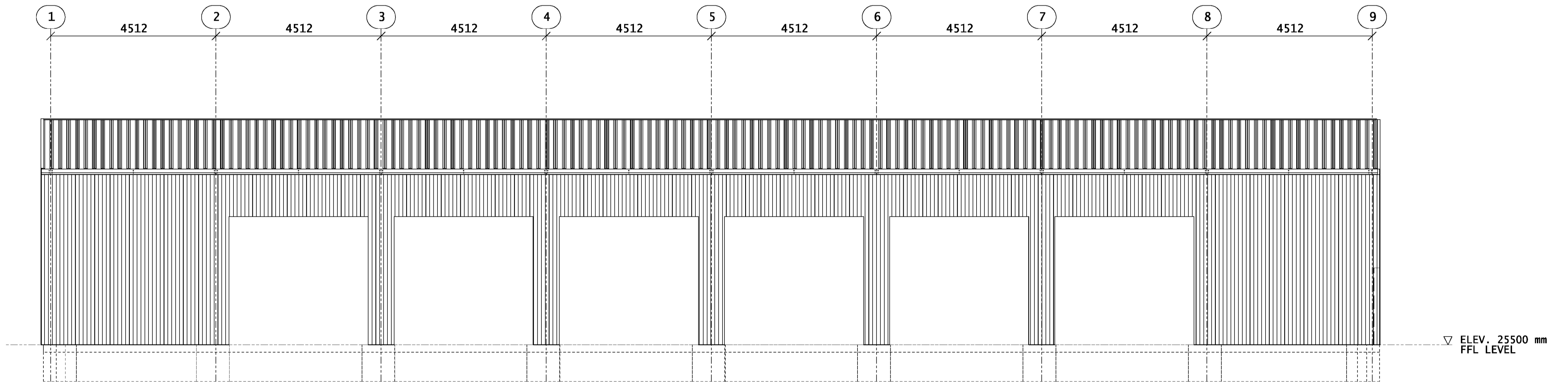


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PROJECT	PROPOSED SHED
AREA	94-98 NEPEAN ST. PENRITH NSW 2750
TITLE	ELEVATIONS
NOT TO SCALE	DRG # E-02
ISS.	A



WESTERN FACADE



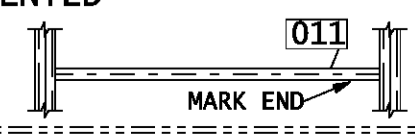
EASTERN FACADE

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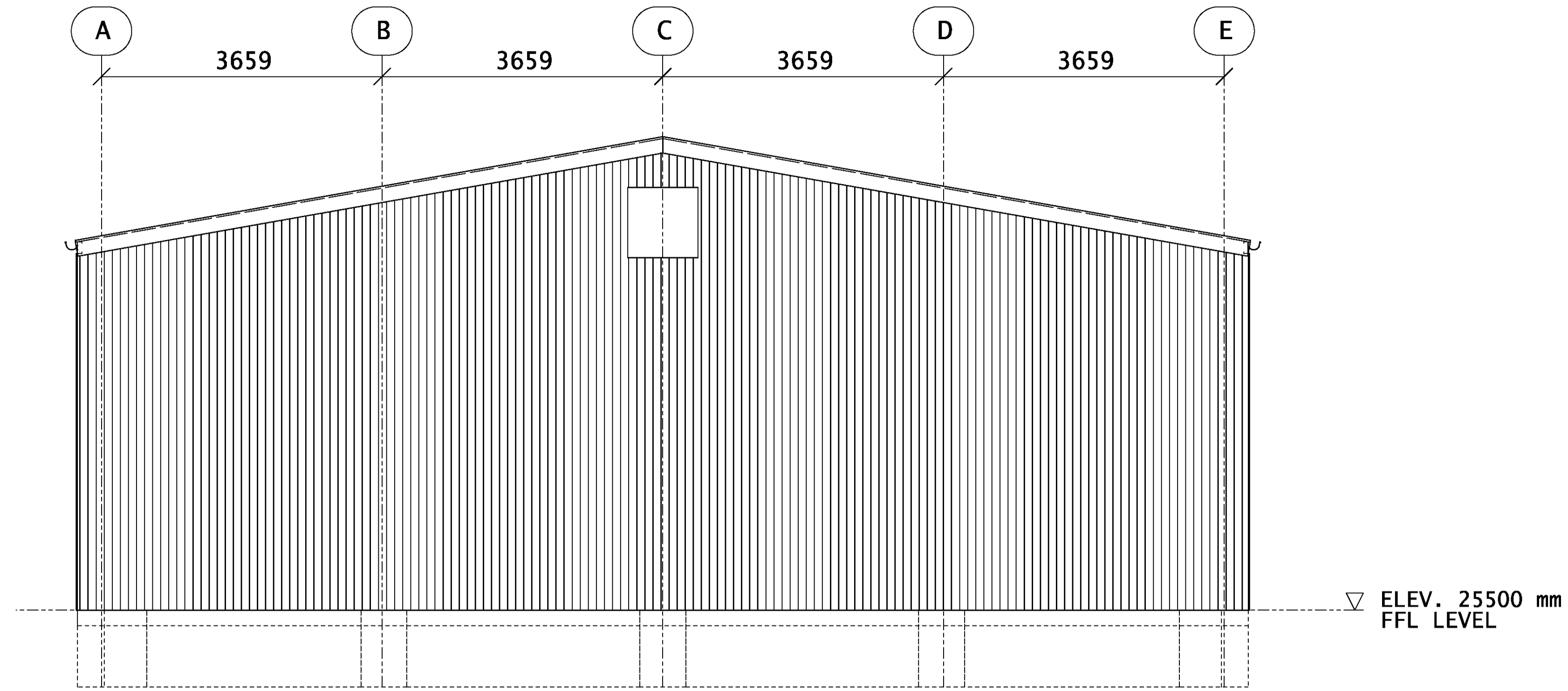
1. ALL CHANNELS/ANGLES TO BE ERECTED WITH DIRECTION OF FLANGES/LEGS AS INDICATED ON PLANS/ELEVATIONS.
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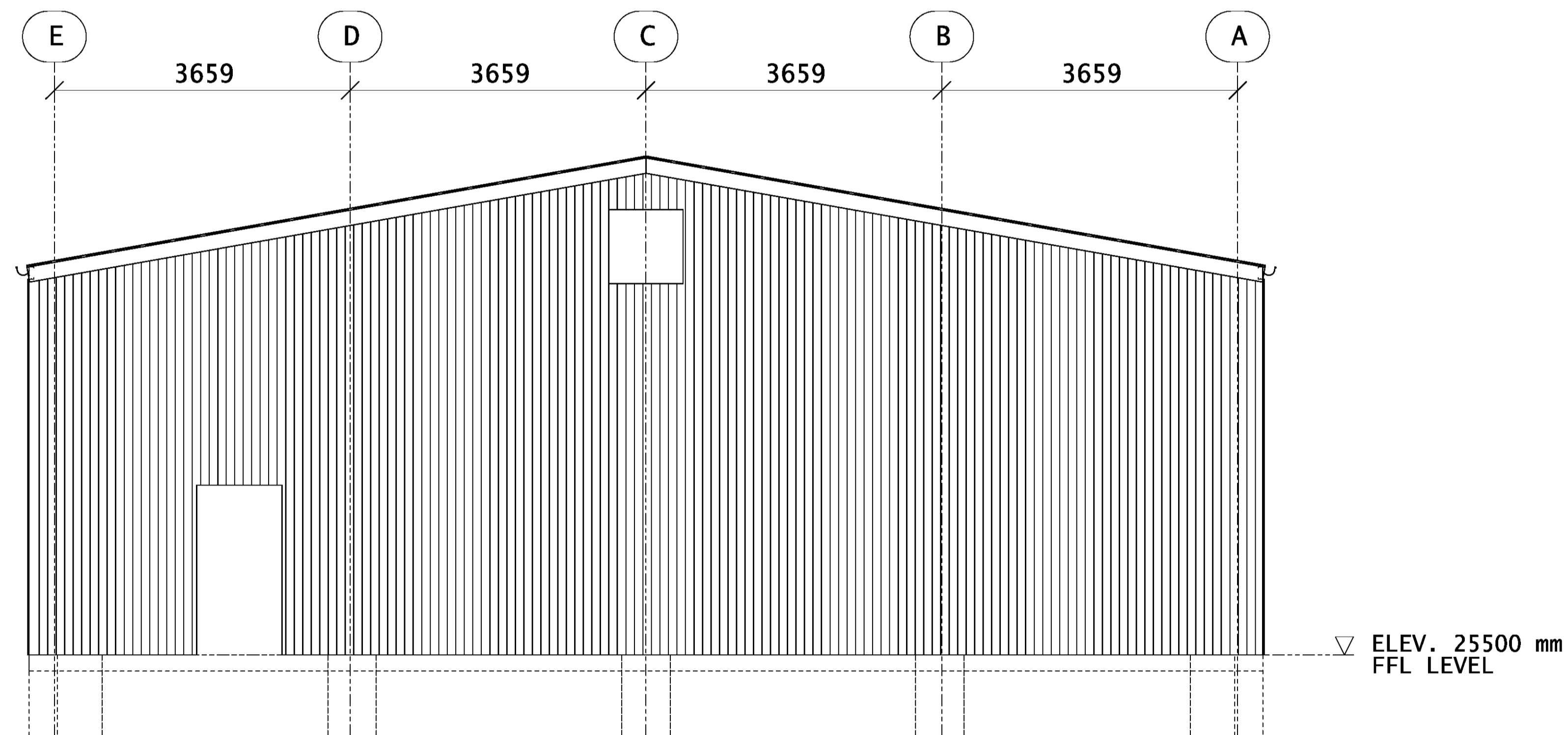
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PROJECT	PROPOSED SHED
AREA	94-98 NEPEAN ST. PENRITH NSW 2750
TITLE	ELEVATIONS

ISS. DESCRIPTION	BY	DATE	IMPORTANT NOTES	DRN. MB	DATE. 09/03/21	CHK. MB	CLIENT JOB #	JOB #	NOT TO SCALE	DRG #	E-03	ISS. A
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SOUTHERN FACADE



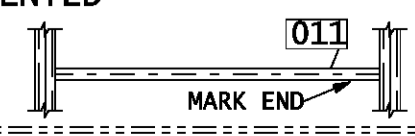
NORTHERN FACADE

NOTE:
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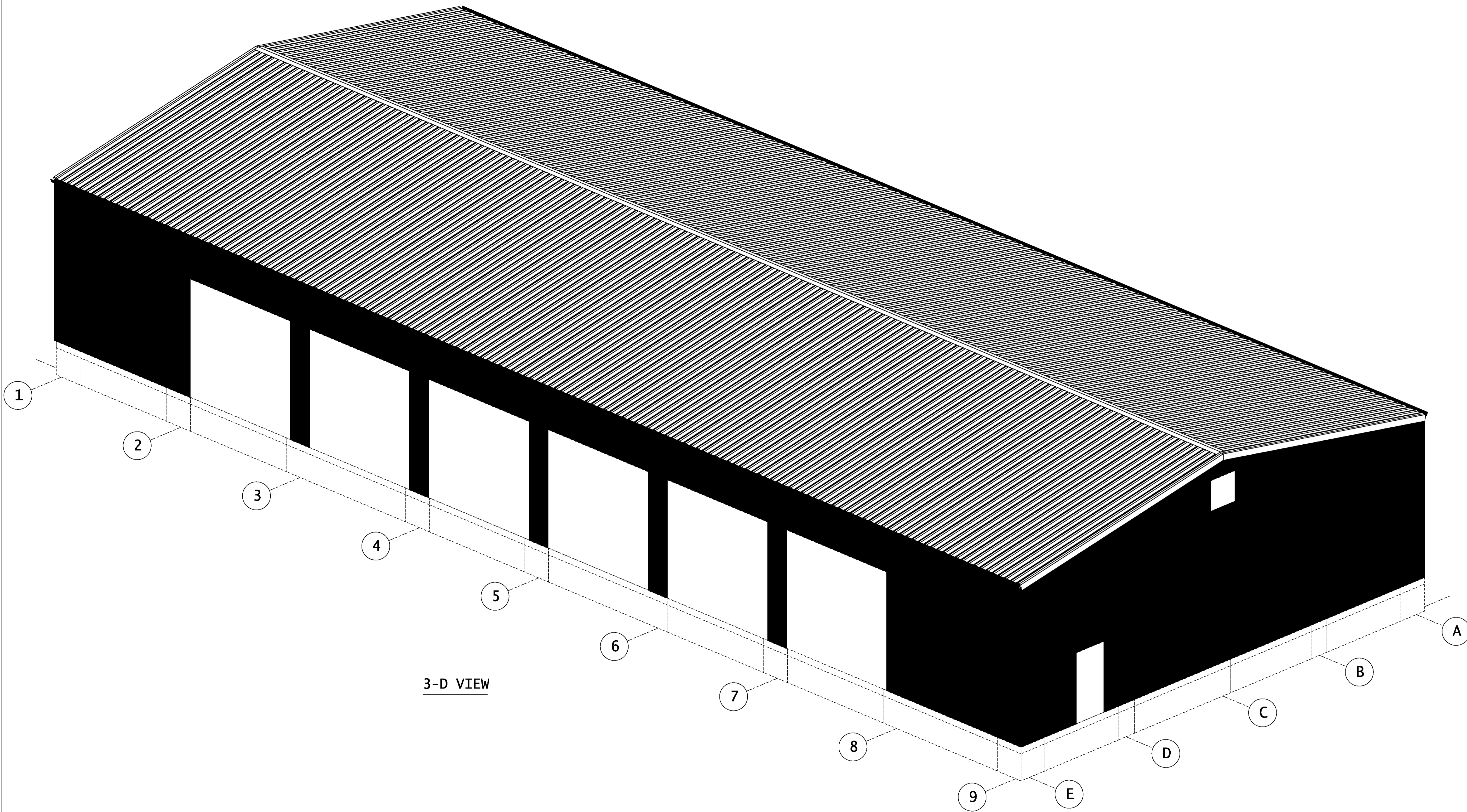
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ISS DESCRIPTION		BY	DATE	IMPORTANT NOTES	DRN.	MB	DATE	09/03/21	CHK.	MB	CLIENT JOB #	JOB #	NOT TO SCALE	DRG #	E-04	ISS.	A
		MB	01/07/20														
PROJECT												PROPOSED SHED					
AREA												94-98 NEPEAN ST. PENRITH NSW 2750					
TITLE												ELEVATIONS					

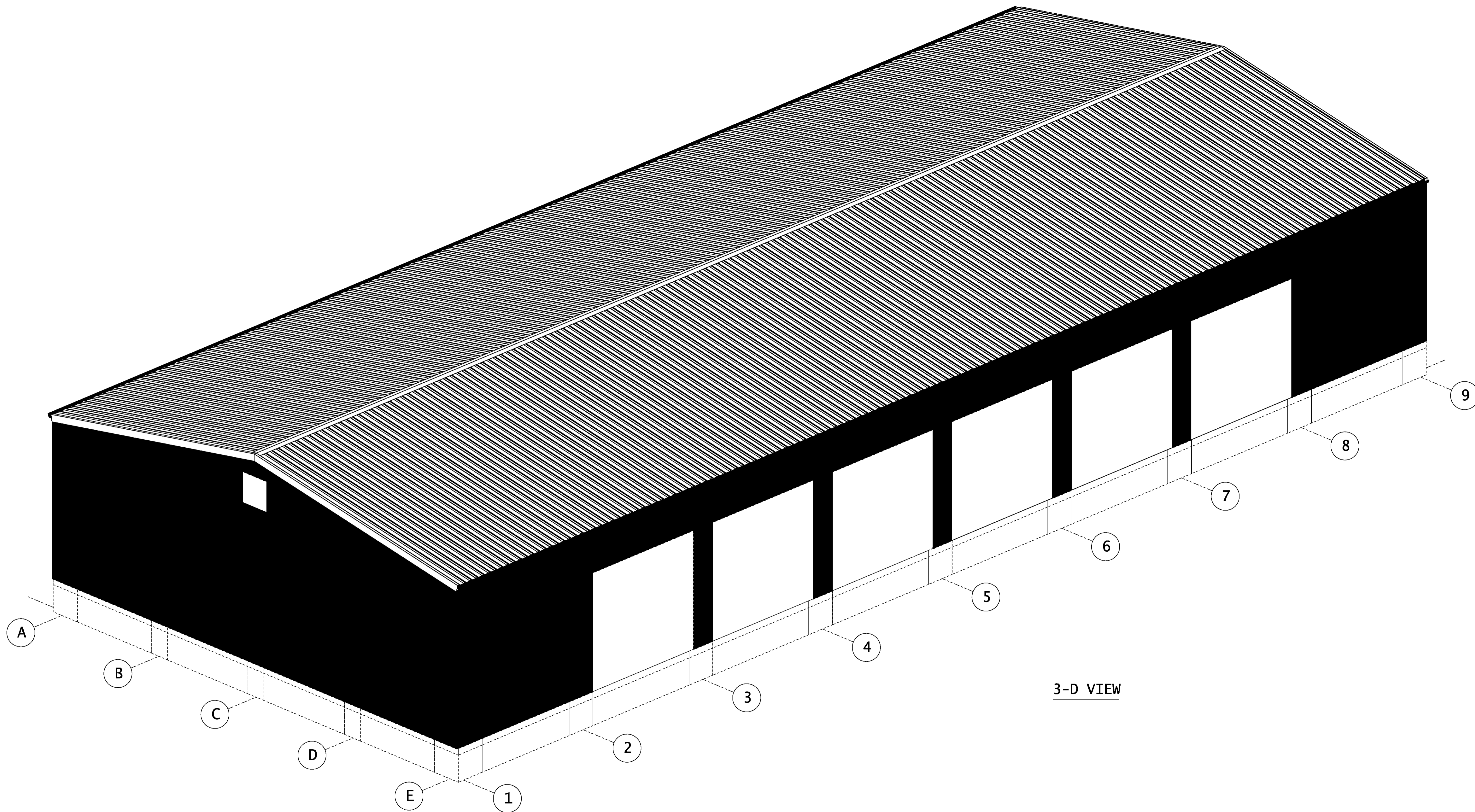
STRUCAD



3-D VIEW

NOTE:
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ISS DESCRIPTION		BY		DATE		IMPORTANT NOTES		DRN. MB		DATE .08/03/21		CHK. MB		CLIENT JOB #		JOB #		NOT TO SCALE		DRG #		DV-01		ISS. A			
		MB		08/03/20		1. ALL CHANNELS/ANGLES TO BE ERECTED WITH DIRECTION OF FLANGES/LEGS AS INDICATED ON PLANS/ELEVATIONS. 2. ALL MEMBERS TO HAVE MARK END AS PER MARK BUBBLE ON PLANS/ELEVATIONS. I.e. MARK END AS SHOWN ON FABRICATION DRAWING IS REPRESENTED BY LOCATION OF MARK BUBBLE. SEE DIAGRAM -						Advanced Steel Design Pty Ltd 6 Warren Place Silverdale NSW 2752								PROJECT PROPOSED SHED		AREA 94-98 NEPEAN ST. PENRITH NSW 2750		TITLE 3-D VIEW			



3-D VIEW

NOTE:
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STRUCAD

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6 Warren Place
Silverdale NSW 2752

PROJECT	PROPOSED SHED		
AREA	94-98 NEPEAN ST. PENRITH NSW 2750		
TITLE	3-D VIEW		
NOT TO SCALE	DRG #	DV-04	ISS. A

ISS. DESCRIPTION	BY	DATE	IMPORTANT NOTES	DRN. MB	DATE. 08/03/21	CHK. MB	CLIENT JOB #	JOB #	NOT TO SCALE	DRG #	DV-04	ISS. A
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