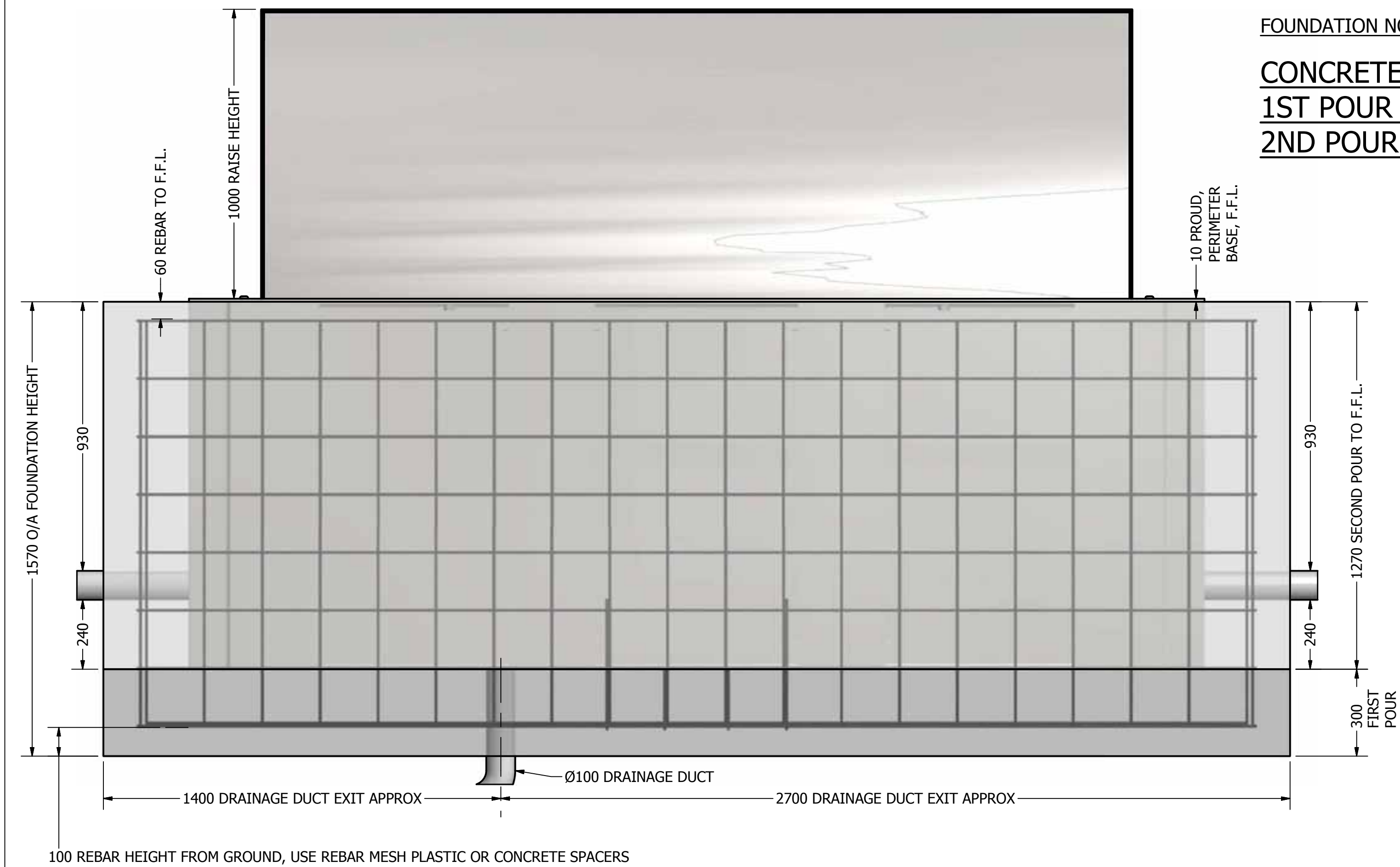
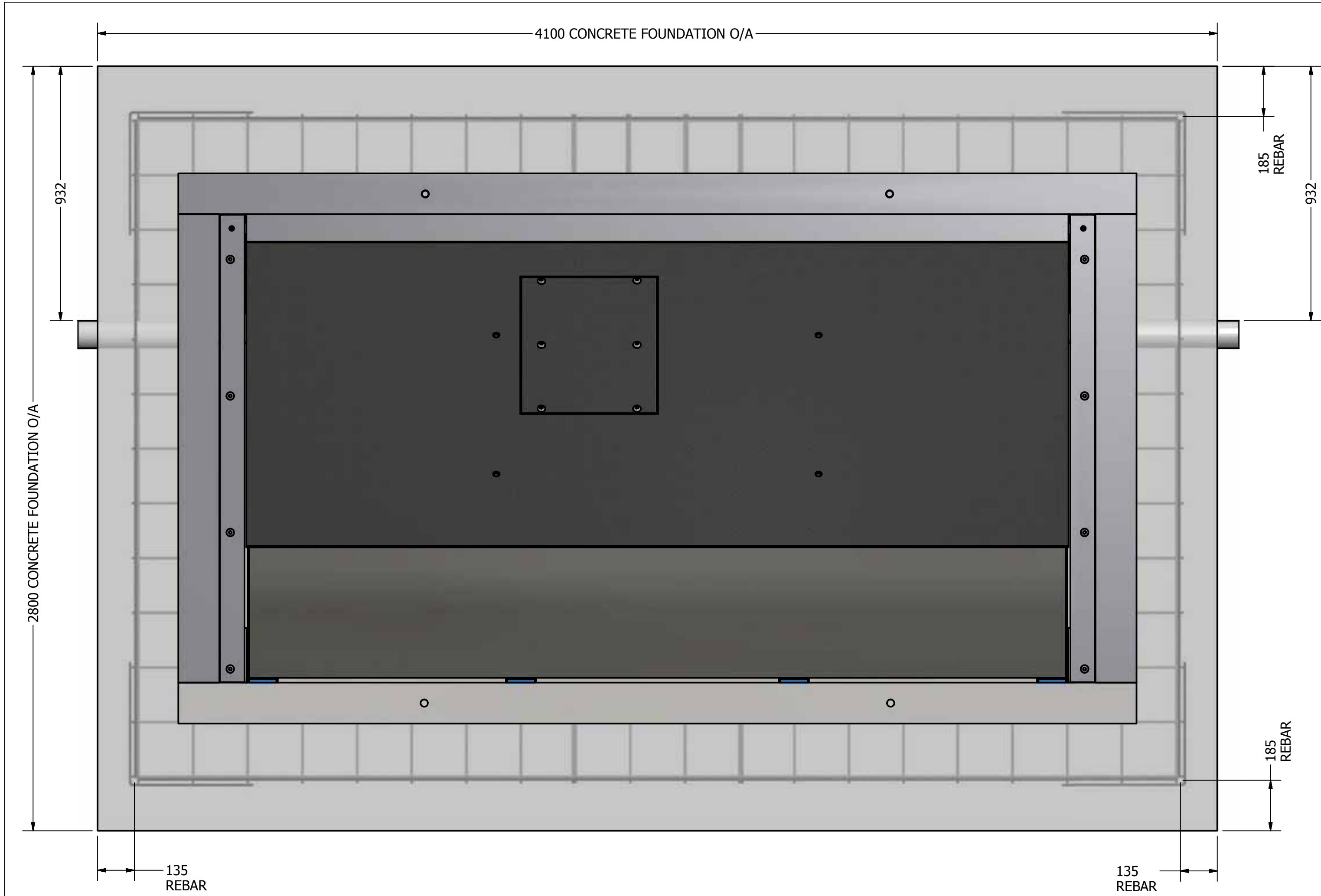
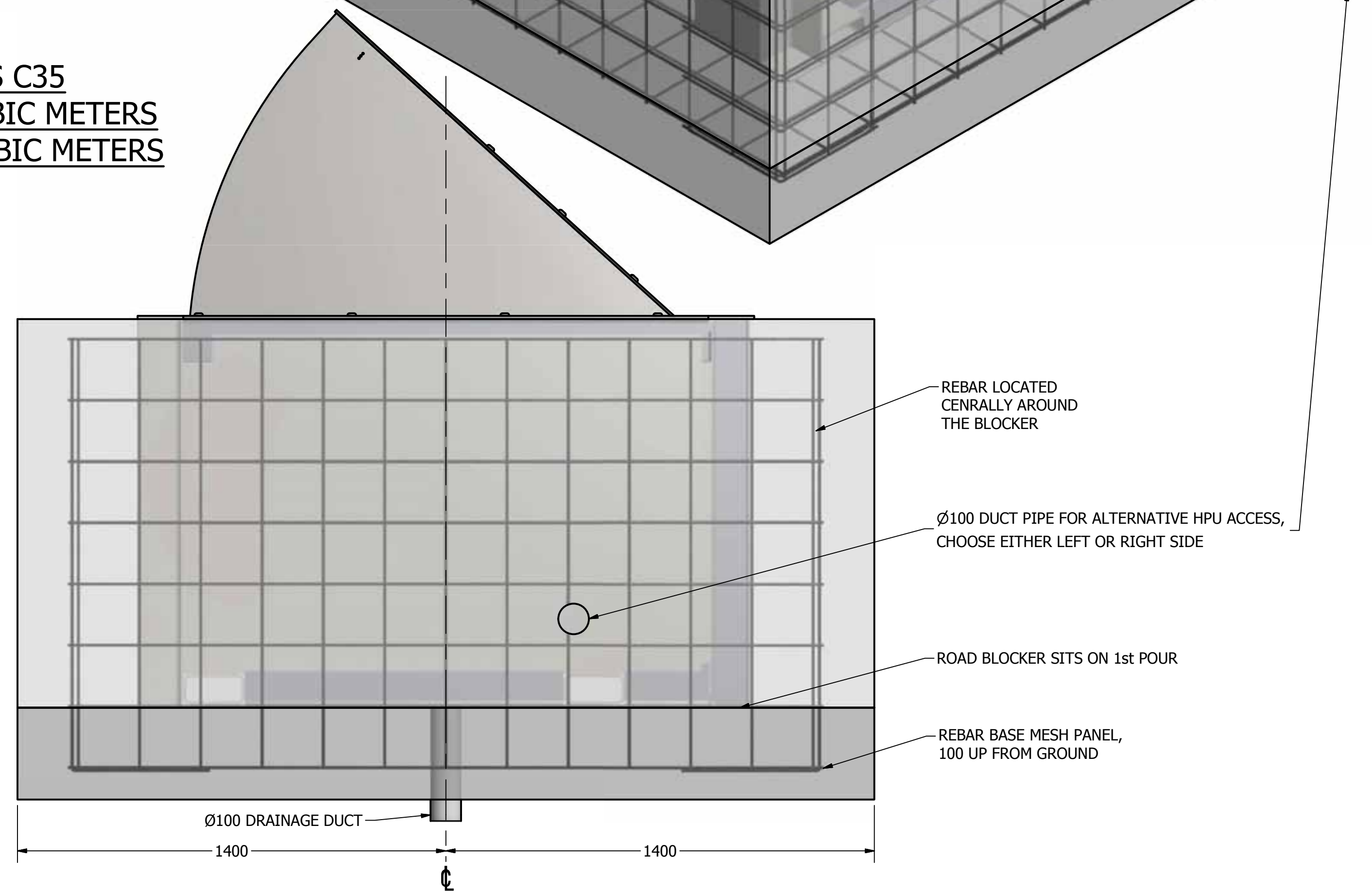
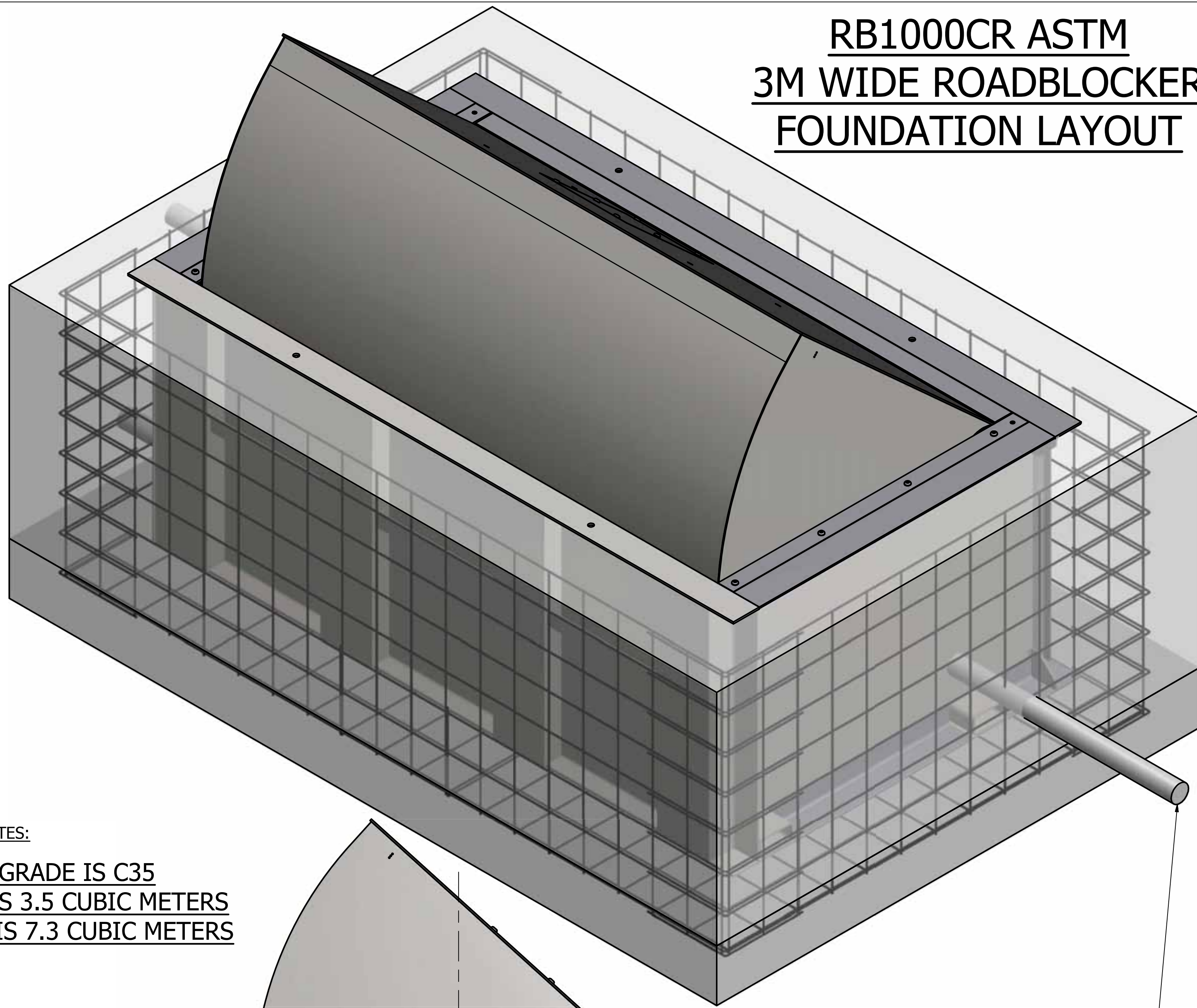




FOUNDATION NOTES:

CONCRETE GRADE IS C35
1ST POUR IS 3.5 CUBIC METERS
2ND POUR IS 7.3 CUBIC METERS



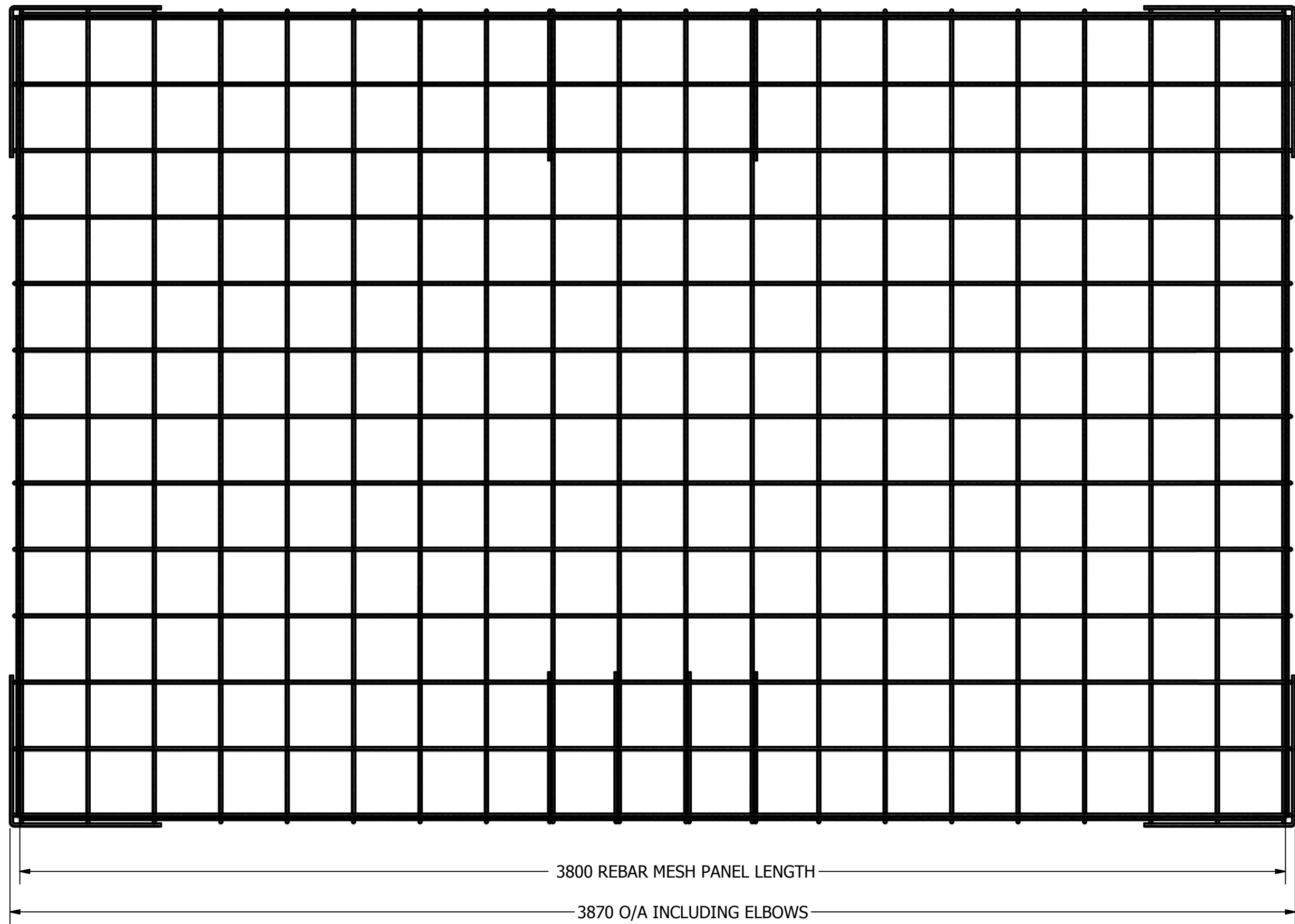
RB1000CR ASTM ROADBLOCKER
3 METER WIDE - 1 METER RAISE HEIGHT
FOUNDATION DETAILS

FOUNDATION DETAILS
SHEET 1
FOUNDATION LAYOUT

Issue	Revision	Sig	Date

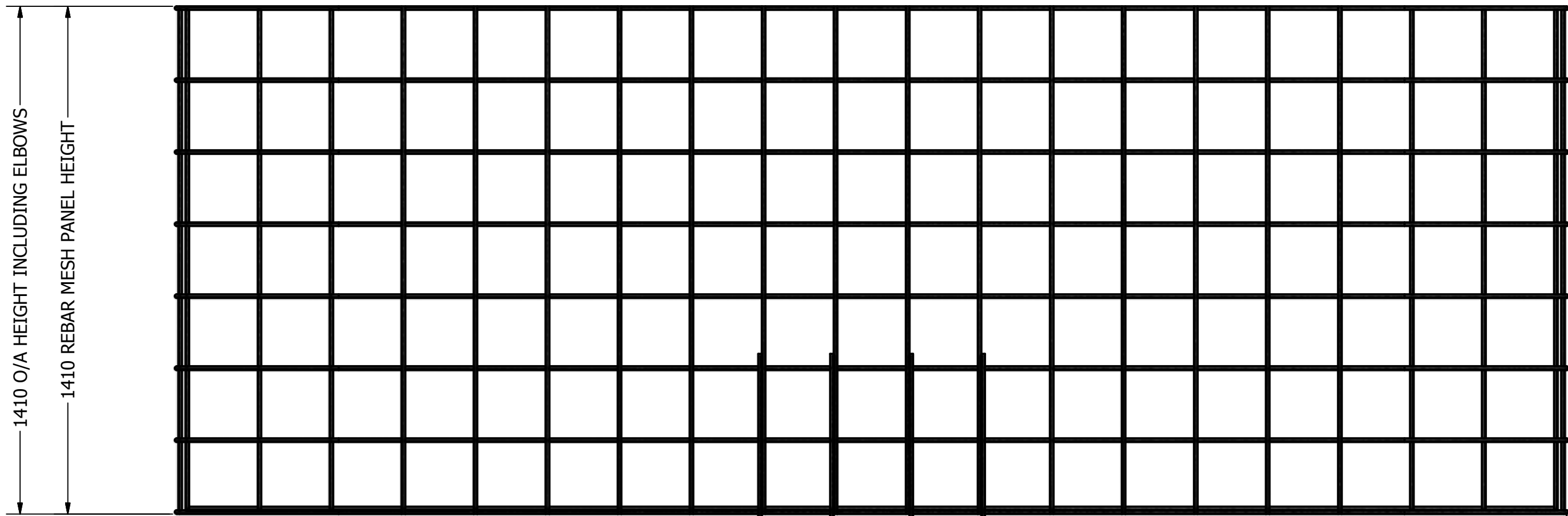


Designed M.P.H.	Designed Date 18/07/2013	Dwg Check M.P.H.	Eng Check M.P.H.
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Drawing Number 0001_RB1000CR_3M_FOUNDATION_LAYOUT			
Drawing Status RELEASED	Sheet Size A1	Sheet Number 1 / 1	Revision A

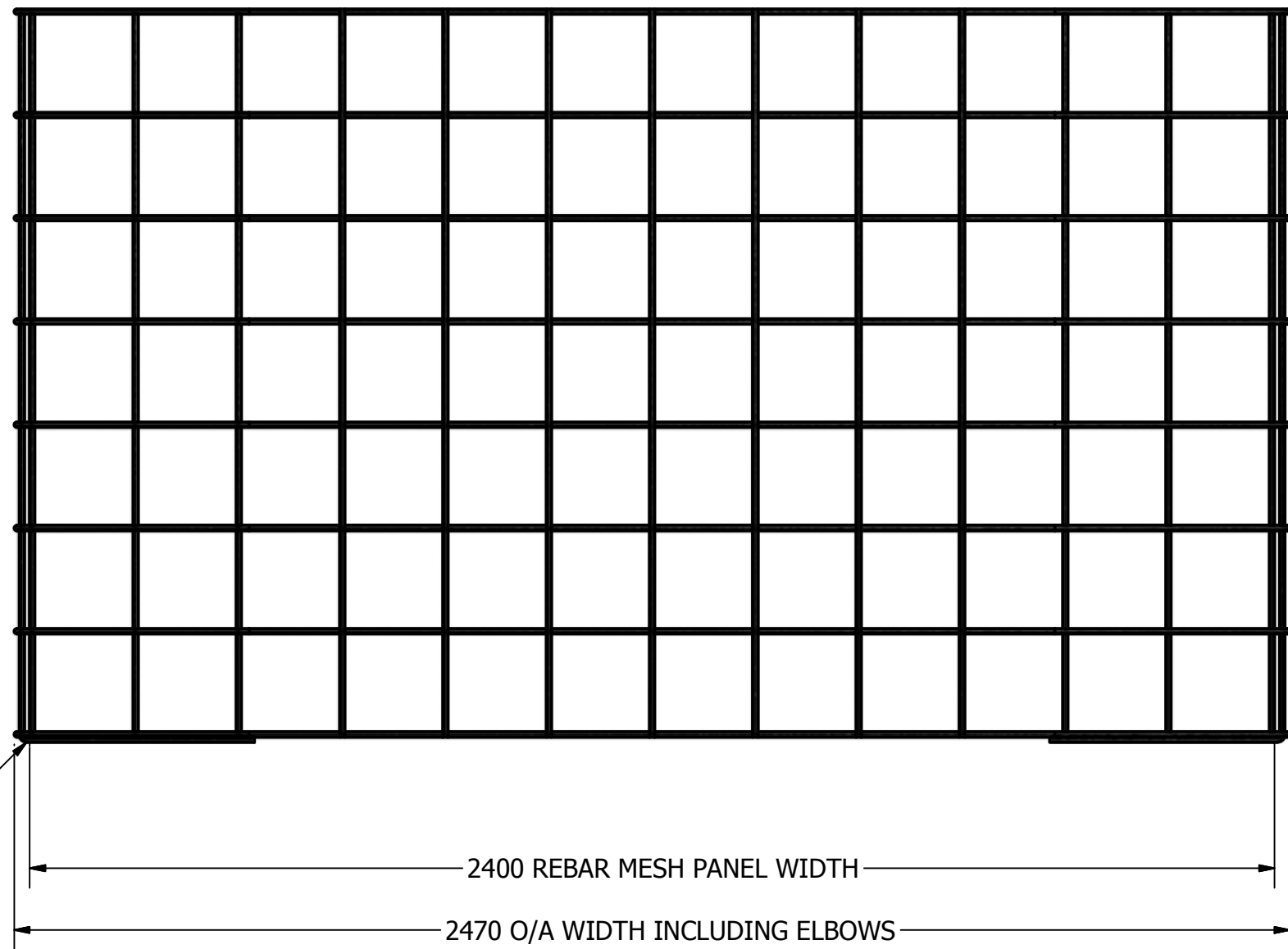
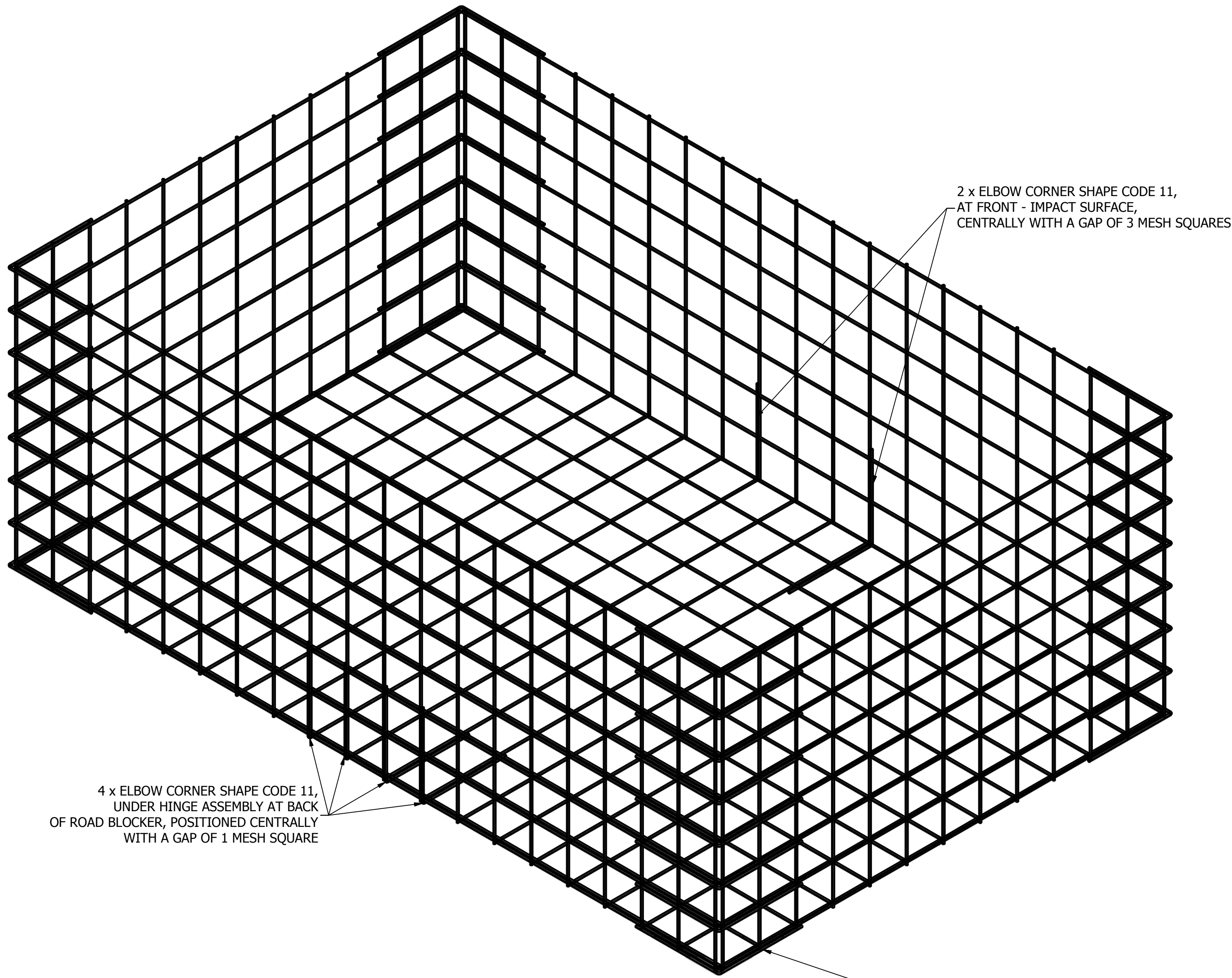


REBAR NOTES:

ALL REBAR SIZE AND GRADE IS H10 METRIC RIBBED, 500 MPa (B500B) TO BS4449
ALL SQUARE MESH FABRIC (MAT): OUTSIDE EDGES TIED TO FORM A CAGE
ALL SQUARE MESH FABRIC (MAT): NO FLYING ENDS, UNLESS USED TO MAKE OVERALL SIZES
ALL SQUARE MESH FABRIC (MAT) ALL SIDES AND BASE: STOCK CODE A393 (200 SQ)
ALL SQUARE MESH FABRIC (MAT) SIZES: 1400x3800 x 2 OFF - 1400x2400 x 2 OFF - 2400x3800 x 1 OFF
ALL 90° ELBOW CORNERS, SHAPE 11: A=455 + B=455 x 38 OFF



REBAR MESH BASE TO BE POSITIONED 100 UP FROM GROUND,
USE PLASTIC OR CONCRETE REBAR MESH SPACERS



RB1000CR ASTM 3M WIDE ROADBLOCKER REBAR CAGE SCHEDULE

RB1000CR ASTM ROADBLOCKER
3 METER WIDE - 1 METER RAISE HEIGHT
FOUNDATION DETAILS

FOUNDATION DETAILS
SHEET 2
REBAR SCHEDULE

Issue	Revision	Sig	Date

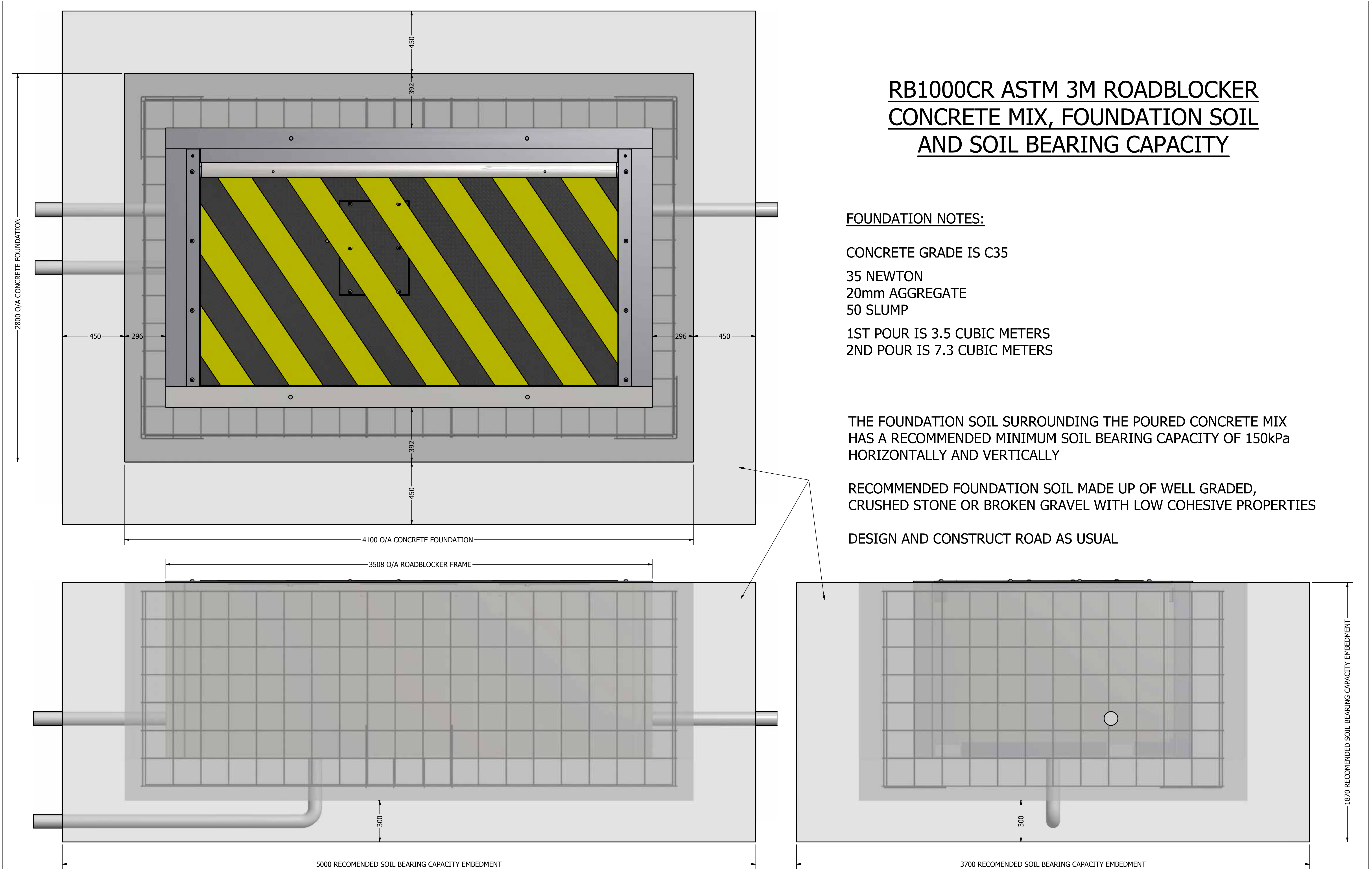


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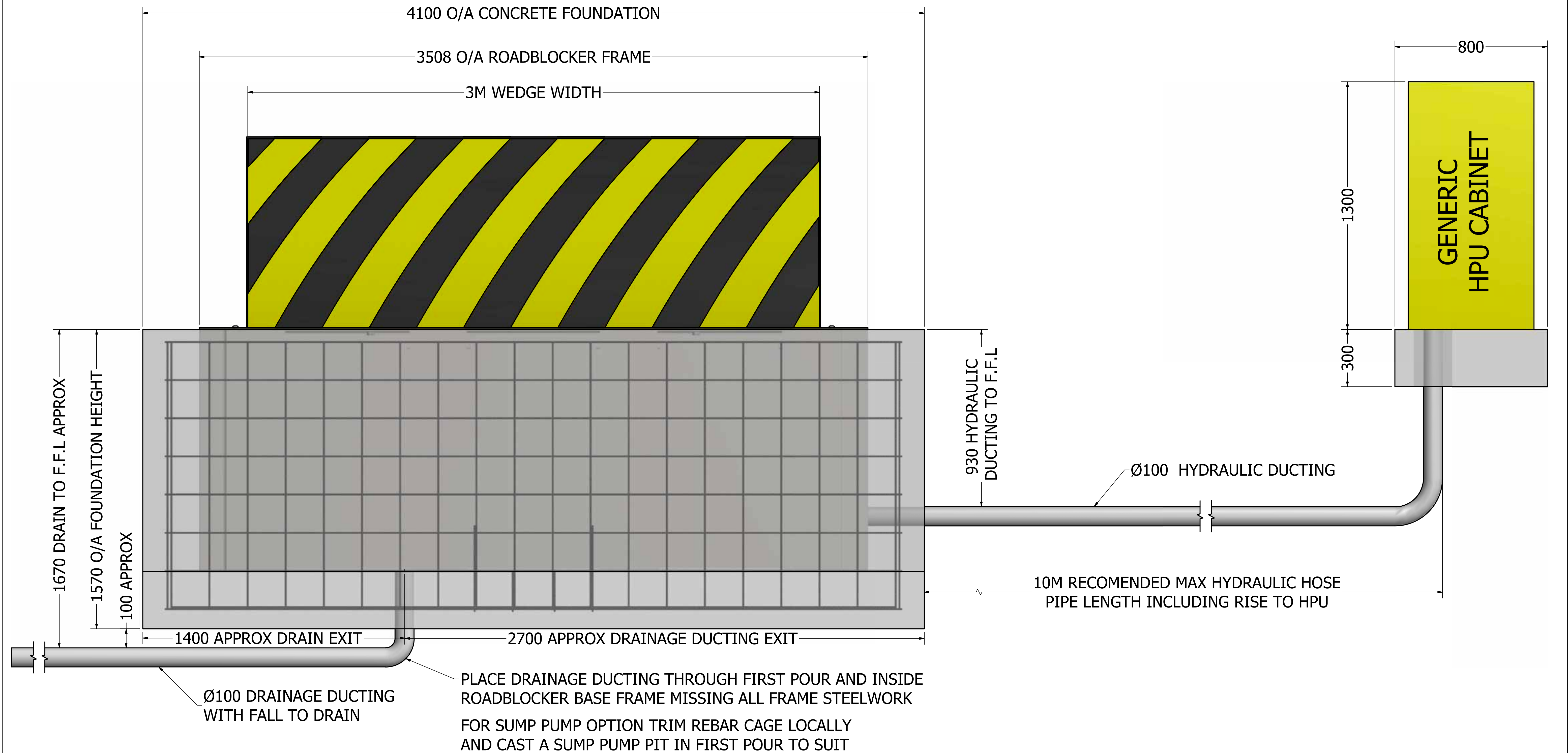
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Drawing Title RB1000CR - ASTM - 3M - FOUNDATION DETAILS			
Drawing Number 0002_RB1000CR_3M_FOUNDATION_REBAR			
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RB1000CR ASTM ROADBLOCKER 3 METER WIDE - 1 METER RAISE HEIGHT FOUNDATION DETAILS	FOUNDATION DETAILS SHEET 3 FOOTINGS					 Complete copyright of Avon Barrier Corporation Ltd.	 Avon Barrier Corporation Ltd. 149 South Liberty Lane, Ashton Vale Trading Estate, Bristol, BS3 2TN, UK. T: +44 (0) 117 953 5252 F: +44 (0) 117 953 5353 E: technical@avon-barrier.co.uk W: www.avon-barrier.co.uk	Designed M.P.H.	Designed Date 18/07/2013	Dwg Check M.P.H.	Eng Check M.P.H.
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RB1000CR ASTM ROADBLOCKER WITH GENERIC HPU CABINET AND DUCTING DETAILS

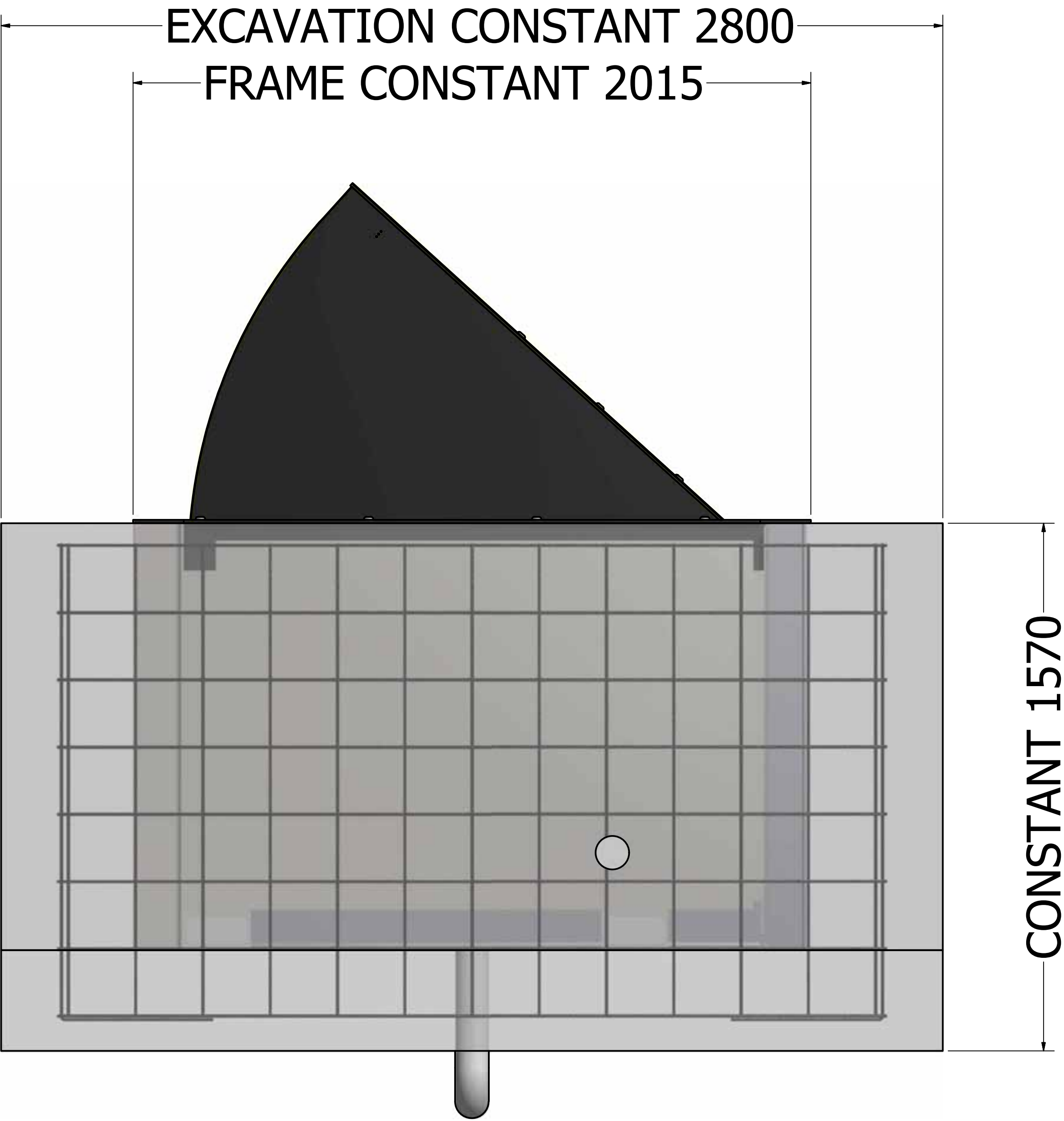
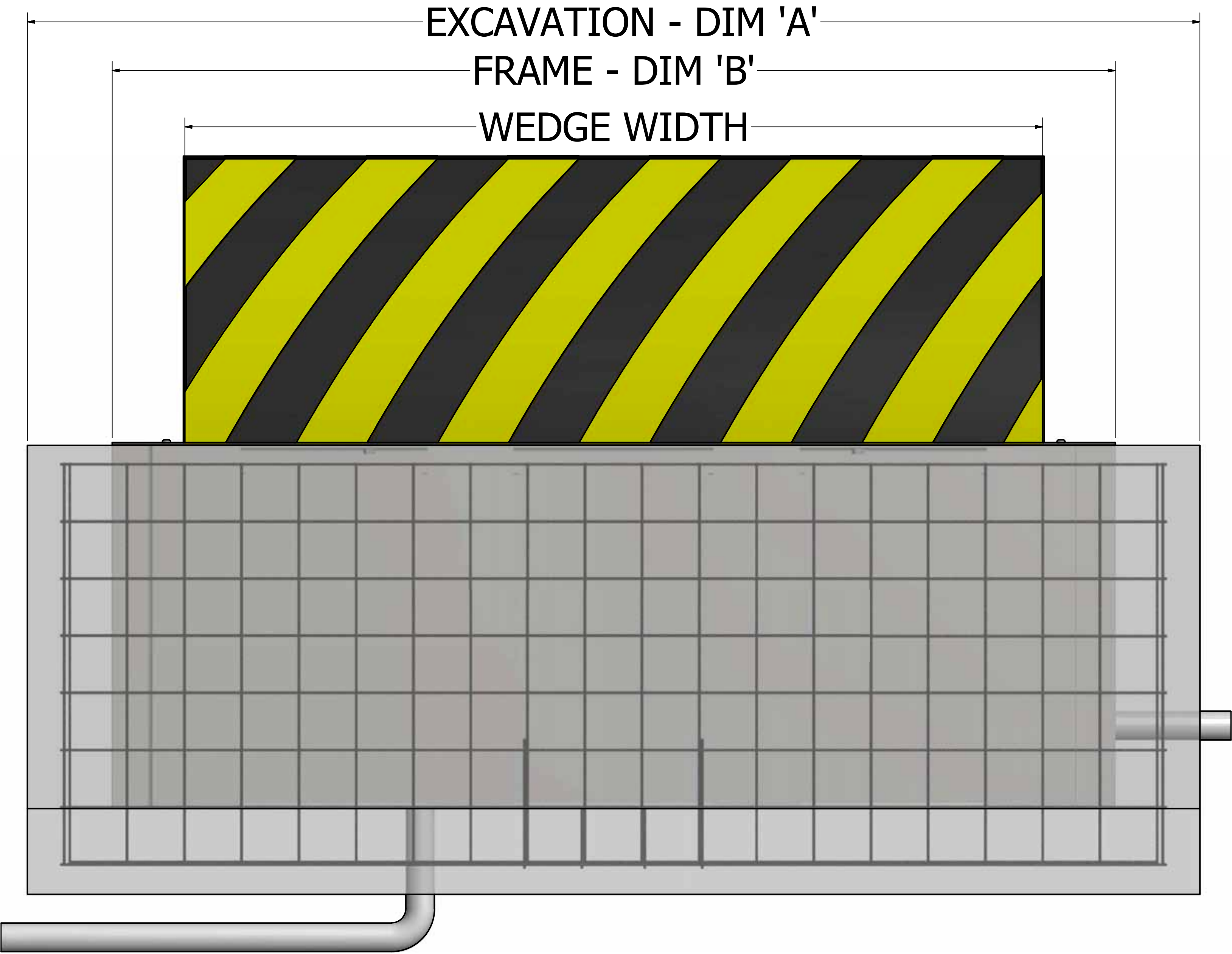


FOUNDATION NOTES: CONCRETE GRADE IS C35

RB1000CR ASTM ROADBLOCKER 3 METER WIDE - 1 METER RAISE HEIGHT FOUNDATION DETAILS	FOUNDATION DETAILS SHEET 4 HPU AND DUCTING					  Complete copyright of Avon Barrier Corporation Ltd.	 Avon Barrier Corporation Ltd. 149 South Liberty Lane, Ashton Vale Trading Estate, Bristol BS3 2TN, UK T: +44 (0) 117 953 5252 F: +44 (0) 117 953 5353 E: technical@avon-barrier.co.uk W: www.avon-barrier.co.uk	Designed M.P.H.	Designed Date 18/07/2013	Dwg Check M.P.H.	Eng Check M.P.H.
		Drawing Title RB1000CR - ASTM - 3M - FOUNDATION DETAILS									
		Drawing Number 0004_RB1000CR_3M_FOUNDATION_AND_HPU									
		Drawing Status RELEASED		Sheet Size A1				Sheet Number 1 / 1		Revision A	
Issue		Revision		Sig		Date					

RB1000CR ASTM ROADBLOCKER WIDTH OPTIONS		
WEDGE WIDTH	DIM 'A'	DIM 'B'
2M	3100	2508
2.5M	3600	3008
3M	4100	3508
3.5M	4600	4008
4M	5100	4508
4.5M	5600	5008
5M	6100	5508
5.5M	6600	6008
6M	7100	6508

RB1000CR ASTM ROADBLOCKER
WIDTH OPTIONS



RB1000CR ASTM ROADBLOCKER
3 METER WIDE - 1 METER RAISE HEIGHT

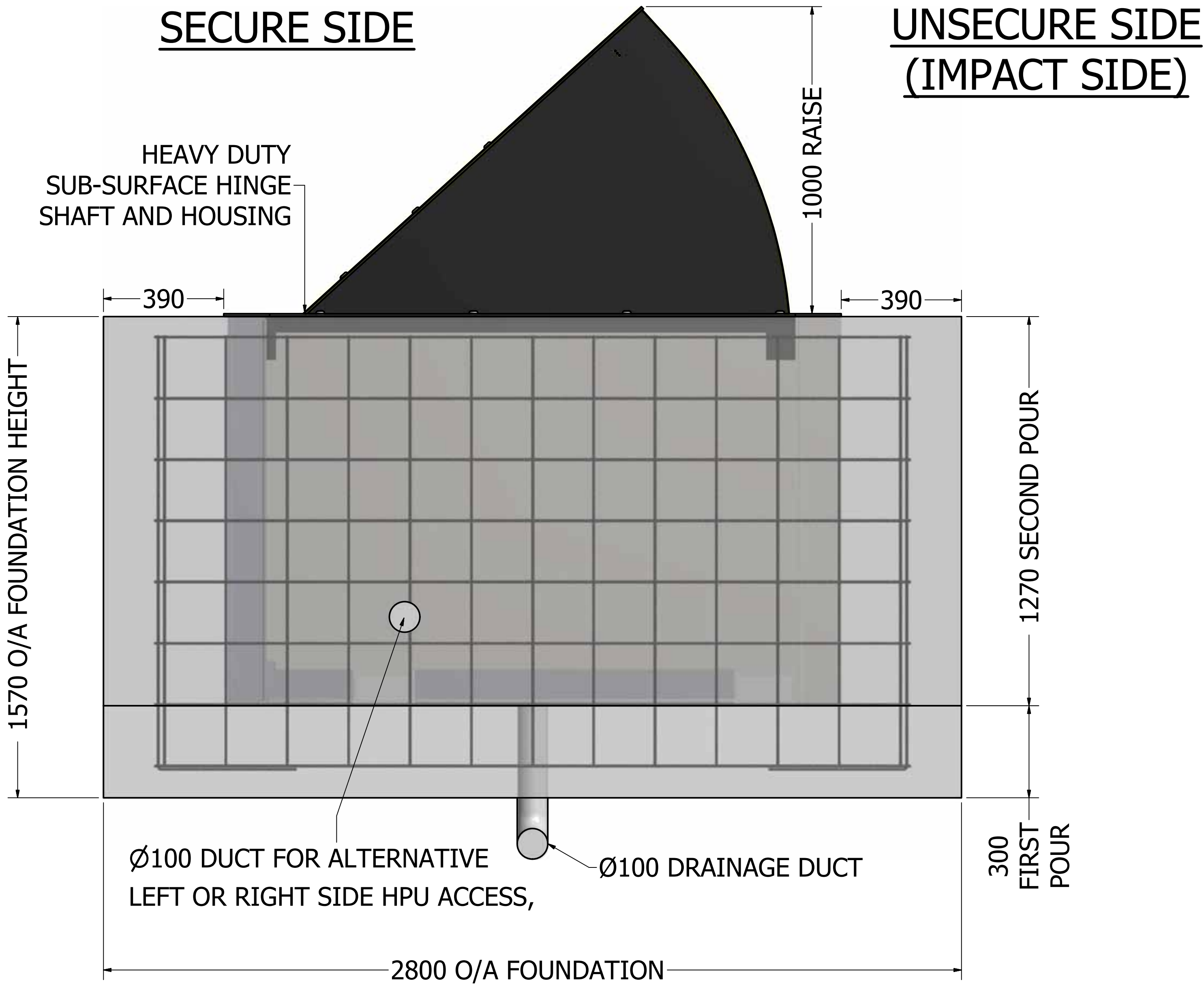
FOUNDATION DETAILS
SHEET 5
WIDTH OPTIONS

Issue	Revision	Sig	Date



Designed M.P.H.	Designed Date 18/07/2013	Dwg Check M.P.H.	Eng Check M.P.H.
Drawing Title RB1000CR - ASTM - 3M - WIDTH OPTIONS			
Drawing Number 0005_RB1000CR_WIDTH_OPTIONS_			
Drawing Status RELEASED	Sheet Size A1	Sheet Number 1 / 1	Revision A

RB1000CR ASTM ROADBLOCKER
GENERAL ILLUSTRATION - SIDE VIEW



RB1000CR ASTM ROADBLOCKER
3 METER WIDE - 1 METER RAISE HEIGHT
FOUNDATION DETAILS

FOUNDATION DETAILS
SHEET 10
ILLUSTRATION

Issue	Revision	Sig	Date



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Drawing Title RB1000CR - ASTM - 3M - FOUNDATION DETAILS			
Drawing Number 0010_RB1000CR_3M_FOUNDATION_ILLUSTRATION			
Drawing Status RELEASED	Sheet Size A1	Sheet Number 1 / 1	Revision A