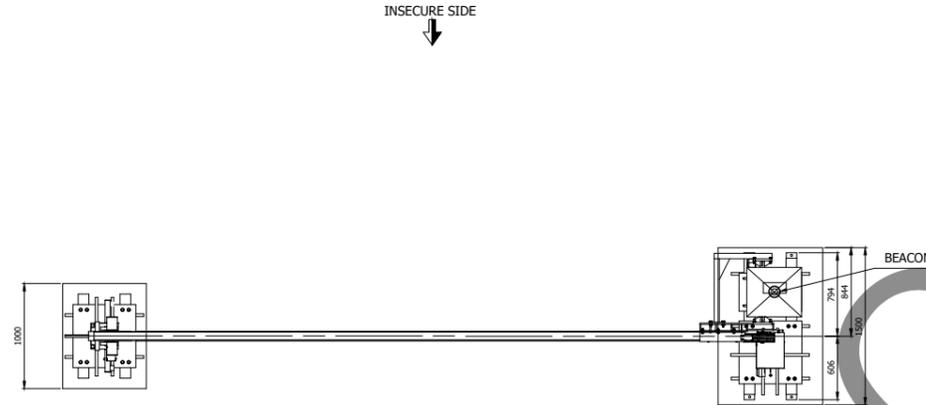


**CONCRETE SPECIFICATION**

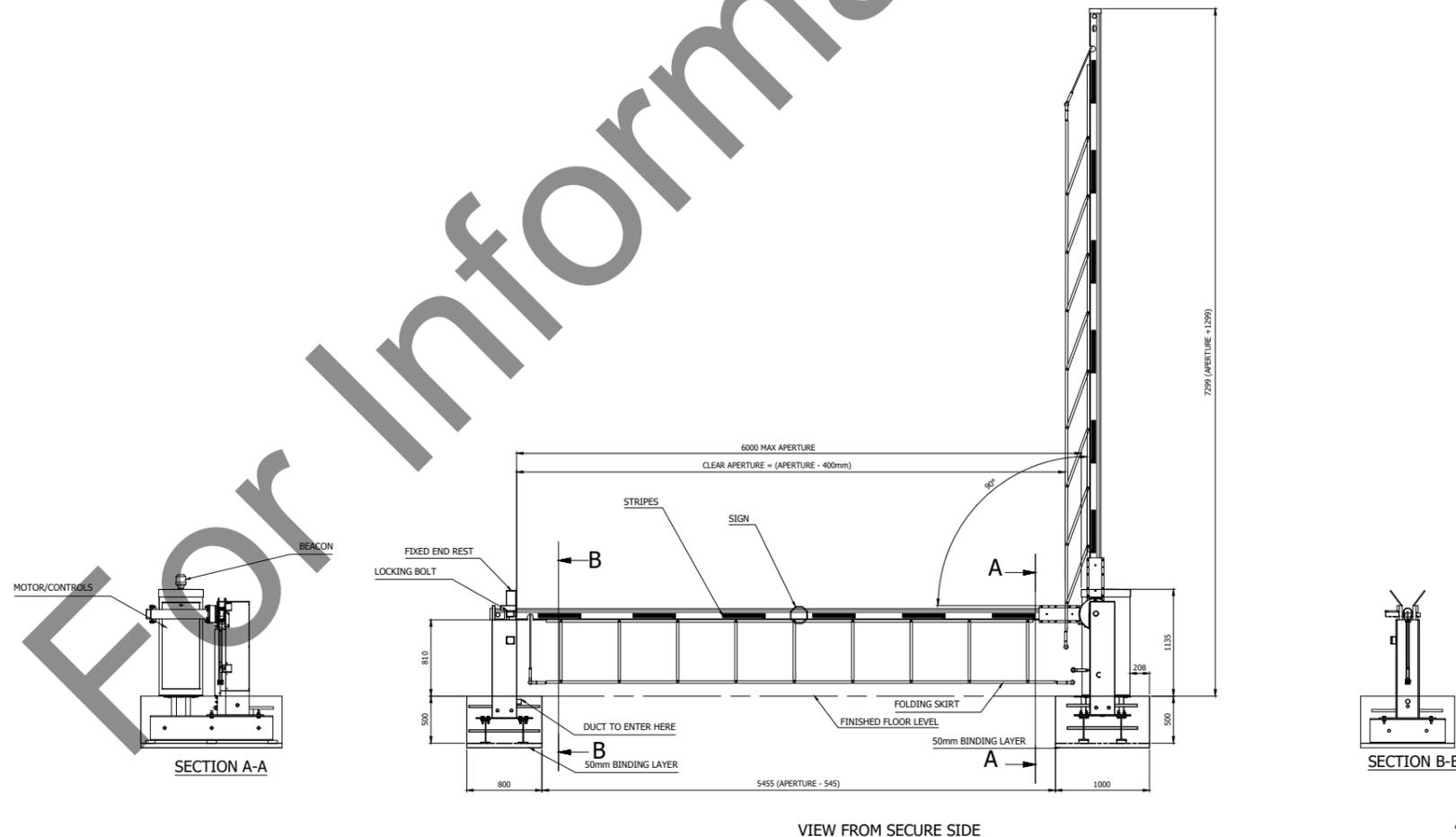
- CONCRETE DESIGN TO BS EN 206:2013 AND BS EN 8500-1:2015
- CEMENT ACCORDING TO BS EN 197-1:2011
- AGGREGATE ACCORDING TO BS EN 12620:2013
- MAX SIZE OF AGGREGATE 20mm
- CONCRETE GRADE C30
- WATER-CEMENT RATIO 0.60
- CEMENT CONTENT 280kg/m<sup>3</sup>

ALLOW EACH POUR OF CONCRETE TO CURE FOR 7 DAYS MINIMUM

IF IN DOUBT CONSULT DESIGN OFFICE							
ISS	AUTHOR	CHANGE	CHECKED	REVISED	APPROVED	DATE	CN#
5	SA	PARTS LIST HAS BEEN UPDATED	AJL		GL	12/13/13	6638
6	SA	UPDATED TO MATCH DRAWING 6720-44	AJL		GL	26/02/14	6801
7	SA	UPDATED TO MATCH CHANGES FROM 6720-36	AJL		GL	15/07/14	7129
8	SA	UPDATED TO MATCH CHANGES FROM 6720/47	AJL		GL	21/01/15	7233
9	ML	LOCKING BOLT INTRODUCED	GL		GL	17/04/2020	9792
10	MB	ADDED OPTIONAL EXTRAS	WD	NF	GL	15/06/2023	10855
11	MB	ADD RADARS	WD	RK	GL	24/06/2025	11699
12	MB	ADD CLEAR APERTURE	WD		GL	05/01/2026	11922



LOOP TURNS		
APERTURE		TURNS
SAFETY/AUTO CLOSE	FREE EXIT	
<2m	<3.5m	5
2m-3m	3.5m-5.5m	4
3m-5.5m	5.5m-6m	3
5.5m-6m	-	2



ALL DIMENSIONS ARE IN MILLIMETERS

SCALE	TOLERANCES
NTS	ISO 2768-m,k

THIRD ANGLE PROJECTION

THE INFORMATION CONTAINED IN THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE PASSED IN WHOLE OR IN PART TO THIRD PARTIES WITHOUT THE PERMISSION OF FRONTIER PITTS LTD.

**FRONTIER PITTS**

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 web site: www.frontierpitts.com

CONTRACTOR  
**FP LTD.**

SITE  
**LH COMPACT TERRA BARRIER**

**INSTALLATION LAYOUT**

DRAWING NUMBER	ISSUE
6720-01LH	12

DO14 / JAN 2020  
 ALL ANGLES ARE PERPENDICULAR UOS  
 CONSULT DESIGN OFFICE IF ROADWAY IS NOT LEVEL TO ±10mm