



SECTIONS THROUGH BARRIER

NOTES:

All dimensions to be measured on site and not scaled off this drawing.
 This drawing is to be read in conjunction with all other relevant drawings and specifications.
 All work is to be carried out in accordance with the latest Codes of Practice, British Standards and Eurocodes.
 All dimensions in millimetres and levels in metres.

STEELWORK:
 Check all dimensions on site before commencing fabrication drawings.
 Rolled steel sections to BS4-1, steel grade S275 JO and S355 JO to BS EN10025.
 Steel plates to BS1449-1, steel grade S275 JO and S355 JO to BS EN10025.
 Workmanship to BS5950.
 Welding to BS 5135 and BS EN1011-1.
 Finishes: Hot dip galvanised to BS EN ISO1461 comply also with clause 1909 of SHW.

BOLTS, HOOKS & FIXINGS:
 Bolts to ISO 885, ISO 888, ISO 5759/1.
 All bolts to be of the same grade.
 Finishes bolts: M12 dia hook bolts with 25x25x2mm thick washer under nut all galvanised.
 Finished fixings: Hot dip galvanised to BS EN ISO1461.

COMPONENTS: INTERNAL PANELS 3m CRS	
Posts	
Circular Foundations	
Square Foundations	

COMPONENTS: END PANELS 3m CRS	
Number of End Bays	
Posts	
Circular Foundations	
Square Foundations	

COMPONENTS: NEXT PANELS 3m CRS	
Number of next Bays	
Posts	
Circular Foundations	
Square Foundations	

Rev.	Revision details	Date
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DRAWING STATUS	
Record drawing	
Construction issue	
Approval issue	
Preliminary	



18 Clinton Place, Seaford, East Sussex, BN25 1NP

POLYSoundBlok®
 ABSORPTIVE

Drawing: **3000mm HIGH BARRIER**
TYPICAL DETAILS

Date.	
Made by.	RGK
Checked.	
Scale.	1:20 @A3
Drg No.	