



UB 203x133x25

BRICK PIER
450x345

I-BEAM COVERED WITH 2mm
ZINTEC SHEET, POP RIVETTED
TO LUGS WELDED TO BEAM

BASE PLATE 10mm THICK
FIXED BY M16 ST/ST STUDDING
175mm EMBEDMENT
HY150 RESIN OR SIMILAR

SPECIFICATION
 ALL MILD STEEL GRADE S275
 HOT DIPPED GALVANISED TO BS EN 1461-1999
 M12 BOLTS GRADE 8.8 BZP
 4xM16 ST/ST A470 GROUND FIXINGS PER POST
 175mm EMBEDMENT
 RESIN HY150 OR SIMILAR
 ALL STAINLESS STEEL GRADE 316
 50mm STAINLESS STEEL HANDRAIL & POSTS,
 3.2mm WALL THICKNESS, 240 GRIT FINISH
 12mm TOUGHENED GLASS
 M12 POST FIXINGS GRADE A470
 M8 GLASS FIXINGS GRADE A470
 ALL WELDS 5mm FILLET AS LAID

BALCONIES & HANDRAILS

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SCALE	SCALE		DATE	NAME
CONTR. No.	CONTR-NO	DRAWN	10.8.14	AF
CLIENTS		CHECKED	DATE	NAME
CONTR. No.		APPROVED	DATE	NAME

No.	DESCRIPTION	DA
REVISIONS		

PROJECT	
LARGE BALCONY	
TITLE	
STAINLESS GLASS BALCONY LARGE	

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