

Penhouse Stair 1

#### QUALITY STATEMENT:

ALL METALWORK SHOWN ON THIS DRAWING WILL BE MANUFACTURED TO BS EN 1090 - 1:2009 + A1:2011 EXC 2 AND WELDED TO A BALGUARD WELD PROCEDURE UNDER BS EN ISO 15609 - 1:2004

### **FABRICATION TOLERANCES:**

- a) +/- 3mm OR 2% OF THE GIVEN DIMENSION (WHICH EVER IS THE LESSER) U.N.O.
- b) HOLE CENTRE DEVIATION 2mm FROM INTENDED POSITION
- c) STRAIGHTNESS OF SECTION 1mm IN EACH METRE

# **ERECTION TOLERANCES:**

a) GENERALLY +/- 6mm FROM INTENDED POSITION PER UNIT

# **GENERAL NOTES:**

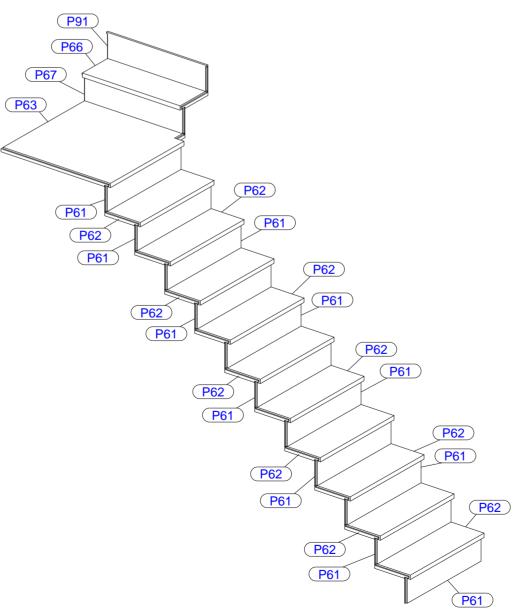
- a) ALL FILLET WELDS U.N.O. TO BE LEFT AS LAID
- b) ALL BUTT WELDS TO BE GROUND FLUSH
- c) ALL COMPONENTS ARE TO BE HARD STAMPED OR PERMANENTLY MARKED ON UNSEEN FACES WITH JOB No.
   & MARK No.
- d)DIMENSIONS MARKED (\* ) DERIVED FROM SITE SURVEY

## WELDING & BOLTING DETAILS:

- a) ALL BOLTS TO BE GRADE 8.8 min
- b) ALL WELDS TO BE 6mm CFW U.N.O.

### MILD STEEL GRADES:

- a) STRUCTURAL STEEL & PLATES S355 u.n.o.
- b) LIGHT & RE-ROLLED SECTIONS S275 u.n.o.
- c) HOLLOW SECTIONS S355 u.n.o.



Penhouse Stair 2

Α	Issued for fabrication					SS	LO	15.06.202
Α	Issued for fabrication					SS	LO	
REV MARK	REVISION DESCRIPTION					Drawn By	Checked By	y Revision Da
St. George	9				Balg	juar	d	
•					Architectural Metalworkers to the Construction Indu			
London Do	ock				Stanbridge Road,	Unit 8, Cherrycourt Way Stanbridge Road, Leighton Buzzard Bedfordshire LU7 4UH Tel: (01525) 373673 Fax: (01525) 850287 e- mail: drawing@balguard.co.uk		
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DRAWING	TITLE	Timber Tre	ead Setting Out		•			
CONTRAC	СТ	Penthous	e stairs					
MODELLE	ED BY	SS		IS	SUE DATE			15.06.202
CONTRAC	CT NO	STG.002	-12 & 13	S	CALE		1:25	
DRAWING	2 No	10		R	EVISION N			Α