Legend

1. Stainless steel Guardrail. 50mm Handrail, 20mm thick, 50mm wide flat plates to legs, 10mm thick top, mid and bottom rail.
   20mm thick, 50mm wide uprights. All to fabricator detail.
2. 10mm stainless steel armrest
3. 75mm x 90mm timber profile, Opepe Hardwood, Class 1, natural finish, pencil round edges
4. 6mm Mild Steel frame galvanised powder coated RAL 7016 fixed to granite wall
5. Cropped / split face finish to front face of W1 granite wall
6. P3 Paving Type 3 - See NBS Q25 / 335
7. Paving Sub-base build up - see engineers details
8. Number not used
9. W1 Wall Type 1 - Solid mid-grey granite wall sections
   - Hardscape Kobra (mid-grey) or equal approved
   - Flamed top and end finish, cropped/split front and rear faces
10. P1 Paving Type 1 - Hazard Corduroy Paving - Q25 / 320A
11. HR1 Handrail Type 1
    - Stainless steel legs / frame
    - Stainless steel circular handrail, 50mm diam.
12. S1 Step Type 1 - Q25 / 310D
13. S2 Step Type 2 - Q25 / 310J
    6mm Mild Steel fixing for timber balustrade post, galvanised powder coated RAL 7016 fixed to granite wall
14. P7 Paving Type 7 - Q25 / 310A

Note:-

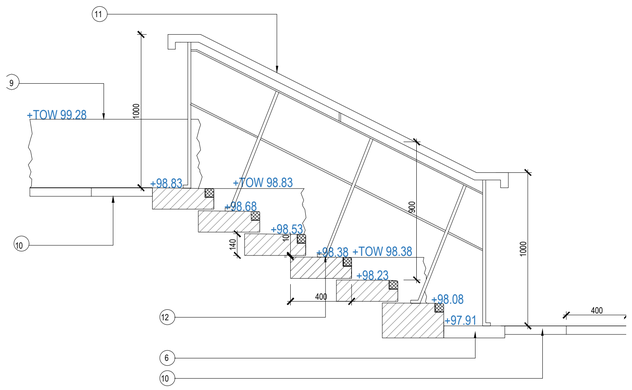
All structural elements refer to Engineers drawings and specifications.

Handrails to match those already fabricated at Cheapside. Guardrail to match handrails.

Handrails to accord with BS8300-1 : 2018

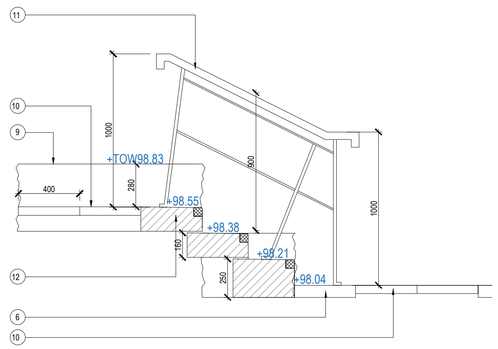
Details are for design intent only. Contractor / manufacturer to produce production drawings for approval, including method of fixing.

Section H - H - W1 Wall Type 1 / S1 Step Type 1
Scale 1:20

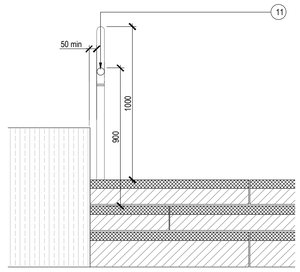


Note
All below ground and jointing details to be as per engineers drawings.

Section G- G End Elevation - W1 Wall Type 1 / S1 Step Type 1
Scale 1:20

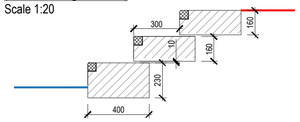


Section - Typical Handrail Detail
Scale 1:20 170

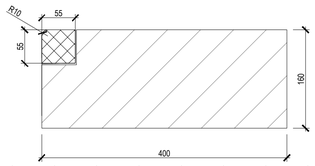




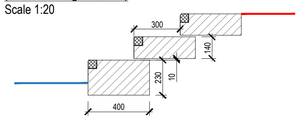
Typical Section - S2 Step Type 2 NBS Clause Q25 / 310J
(Total riser height 170mm)
Scale 1:20



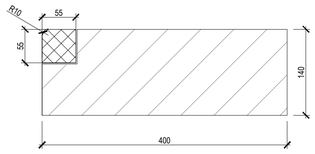
Typical Section through step unit
Scale 1:5



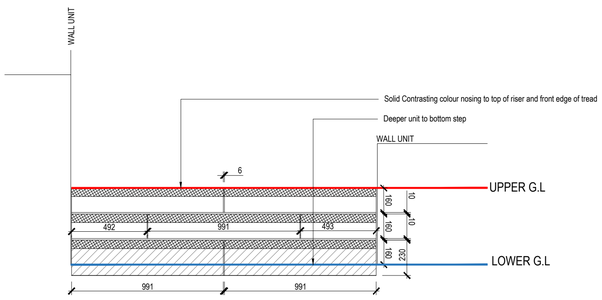
Typical Section - S1 Step Type 1 Q25 / 310 D
(Total riser height 150mm)
Scale 1:20



Typical Section through step unit
Scale 1:5



Front Elevation A - A - S1 Step Type 1
Scale 1:20



Note
All below ground and jointing details to be as per engineers drawings.

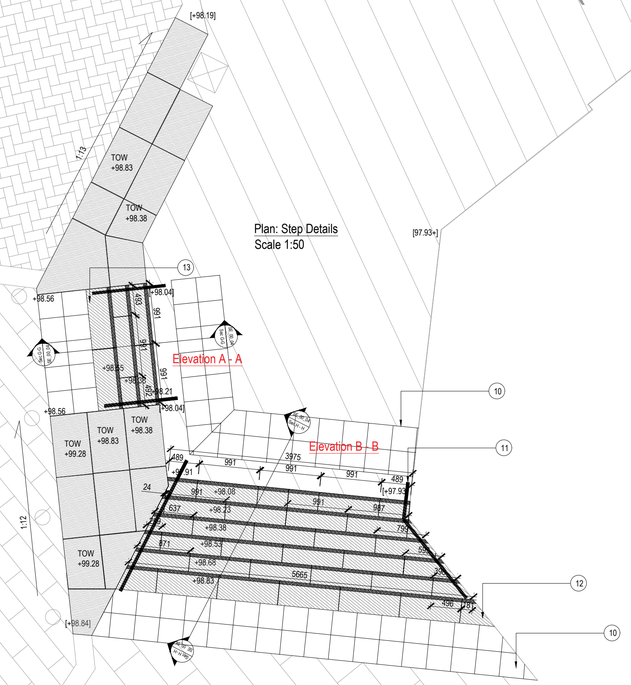
(1:97)

(97.93+)

FFL +9

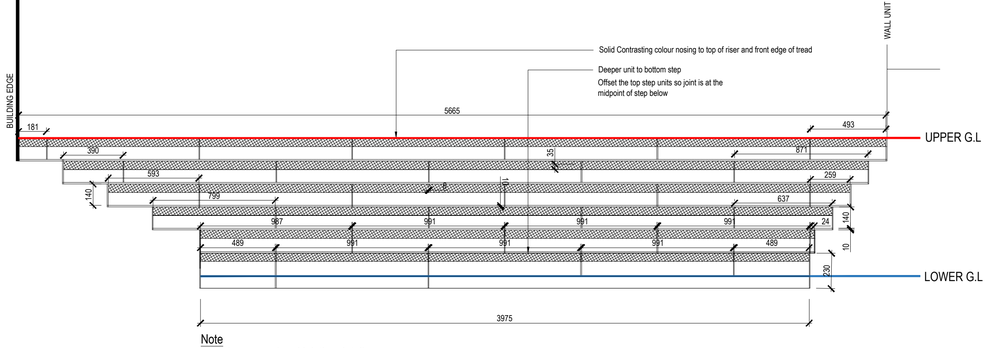
(98.65)

(1:100)



Plan: Step Details
Scale 1:50

Front Elevation B - B - S1 Step Type 1
Scale 1:20



Note
All below ground and jointing details to be as per engineers drawings.

Notes:
- This drawing is copyright.
- Do not scale dimensions from this drawing.
- This drawing is to be read in conjunction with all other relevant drawings
- All discrepancies on this drawing are to be reported to the architect.
- Do not modify any element of this drawing.
- Use drawing only for purpose(s) issued.

North Sign / Key Plan

The following external model files are included within this drawing:

Rev	Date	Revision Notes	Dn	Rv
A	01/12/20	First Issue. Issued for costing.	NV	DW

Client / Contractor

IBI Intelligence Buildings Infrastructure
www.ibigroup.com

Project
BETTER BARNSLEY TOWN CENTRE

Drawing Title
ALHAMBRA: TYPICAL STEP DETAILS

Job Number	Drawing Originated Date	PAS 1192 Status Code
51184	11/11/20	-
Scale@A1	Purpose	
1:200	COMMENT AND APPROVAL	

Drawing Number
BBTC_IBI_N3_L_G700_DT_00_21

Revision
A