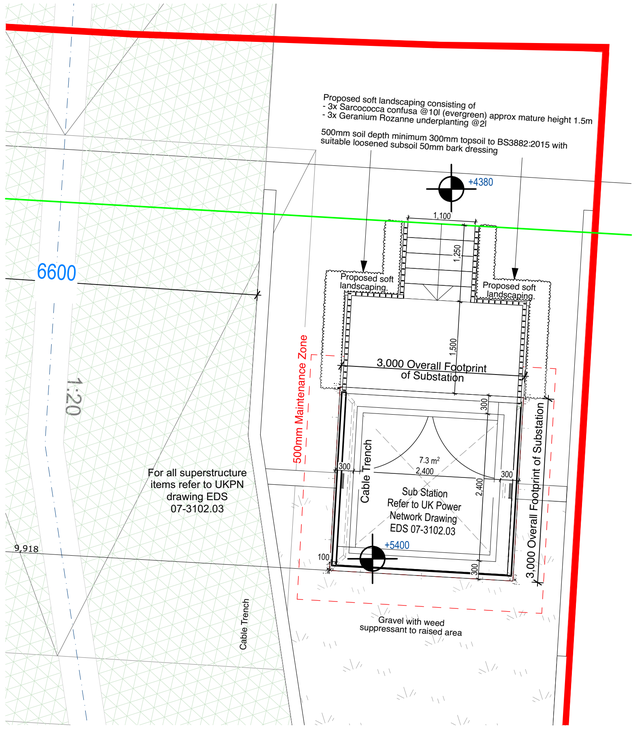
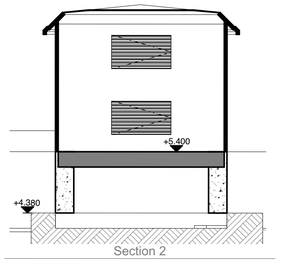


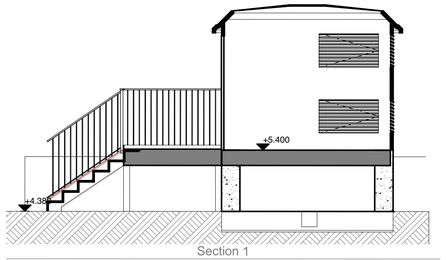
Substation Plan 1:50



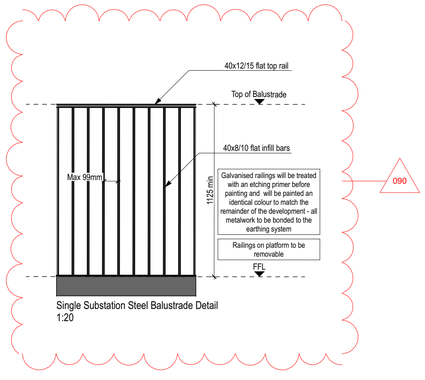
Site Plan 1:500



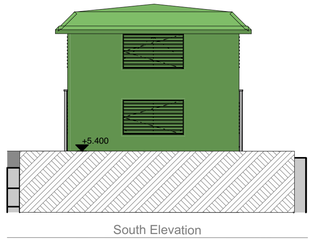
Section 2



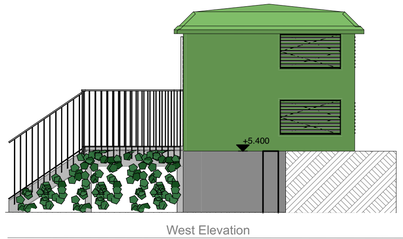
Section 1



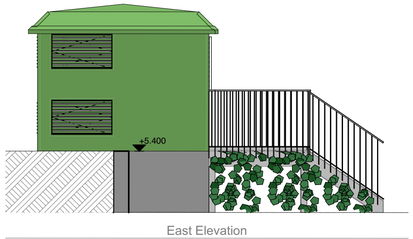
Single Substation Steel Balustrade Detail
1:20



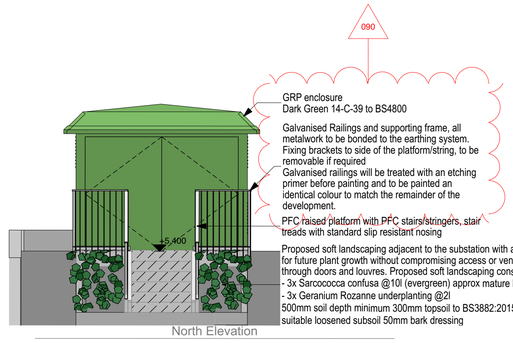
South Elevation



West Elevation



East Elevation



North Elevation

SCALE 1:50 0 500 1000 1500 2000 2500mm

SCALE 1:500 0 5 10 15 20 25m

Please Note:

This drawing must not be scaled. Dimensions to be checked on site and any discrepancies are to be highlighted to the Architect prior to construction.

This drawing is to be read in conjunction with all other project drawings, construction notes and / or project specifications including those by other project consultants and specialists. All discrepancies should be reported immediately.

Prior to the commencement of any works, the Contractor is to check and / or determine all construction details including checking existing site levels and dimensions.

Design subject to detail development / approval. Measurements and accommodation schedules subject to amendments following coordinated input by others. Costings cannot be finalised until approval /confirmation by relevant authorities and Client.

Risk Schedule	
!	Specific health & safety risks associated with this building are highlighted, but not limited to the caution symbol adjacent to the item of risk. **Refer to risk schedule on individual drawing.**
1	Injury caused by incorrect handling of large / heavy items.
2	Potential to fall from height / through voids within floors.
3	Potential water hazard.
4	Harm caused by handling lead.
5	Harm caused by Electrocution.
For further information refer to HGP's M06&M07 documents	

Further design information:

Reference should be made to the following drawing series

001-999 Planning Drawings	5001-5999 Schedules
1001-1499 Site Plans and Site Wide Drawings	6001-6999 Site Plans and Site Wide Drawings
1501-1999 Basement and Sub Structure Plans	7001-7499 Basement and Sub Structure Plans
2001-2499 GA Floor Plans	7501-7999 GA Floor Plans
2501-2999 Roof Plans	8001-8999 Roof Plans
3001-3499 Elevations	9001-9499 Elevations
3501-3999 Sections	9501-9999 Sections
4001-4499 Flat Types	SK101-SK999 Structural Coordination Plans
4501-4999 Strucural Coordination Plans	



Key Plan

Notes

- For M+E services refer to M+E design drawings
- Final slab thicknesses and levels, levels of masonry support to Structural Engineers details/specifications
- For external ground levels refer to Civil Engineers details/specification
- Drawing to be read in conjunction with all other Consultants drawings and specifications
- Sound absorbent material to be provided to ceilings to conform with Building Regulations requirements and Part E Section 7- reverberation in common internal parts
- Location of horizontal and vertical movement joints subject to coordination with Structural Engineer
- For lightening protection please see detailed drawings from the lightening protection manufacturer
- For tanking details please refer Sika specifications/details

Rev.	Description	Date	DB	CB
T6	Metalwork and earthing info added	24.03.23	RA	VC
T5	Metalwork and earthing info added to elevations	24.03.23	RA	VC
T4	drawings issued to planners	03.02.23	RA	VC
T3				
T2	Staircore size amended			
T1				
P3	Layout revised to suit utilities requiments Basement ventilation strategy updated			
P2	Layout updated to reflect EDS 07-3102.03	04.07.22	JL	RA
P1	Initial issue	30.06.22	JL	RA

Date	30.06.2022
Drawn By/Checked By	JL/RA
Scale	1:50, 1:500, 1:20@A1
Revision	**T6**
Project	**Kingston Wharf Shoreham**
Title	**Substation**
Dwg #	**20086-HGP-XX-XX-DR-A-1071**
Status	**Tender Issue**

HGP ARCHITECTS
FS 10342
Furzehall Farm, Wickham Road
Fareham, Hampshire
PO16 7JH
01329 283 225
email@hgp-architects.co.uk
www.hgp-architects.co.uk
HGP Architects Ltd.
Copyright Reserved

pmc
Railway House, 119 High Street,
Cosham,
PO6 3DR
+44 (0) 2392 696025
enquiries@pmcconstruction.co.uk