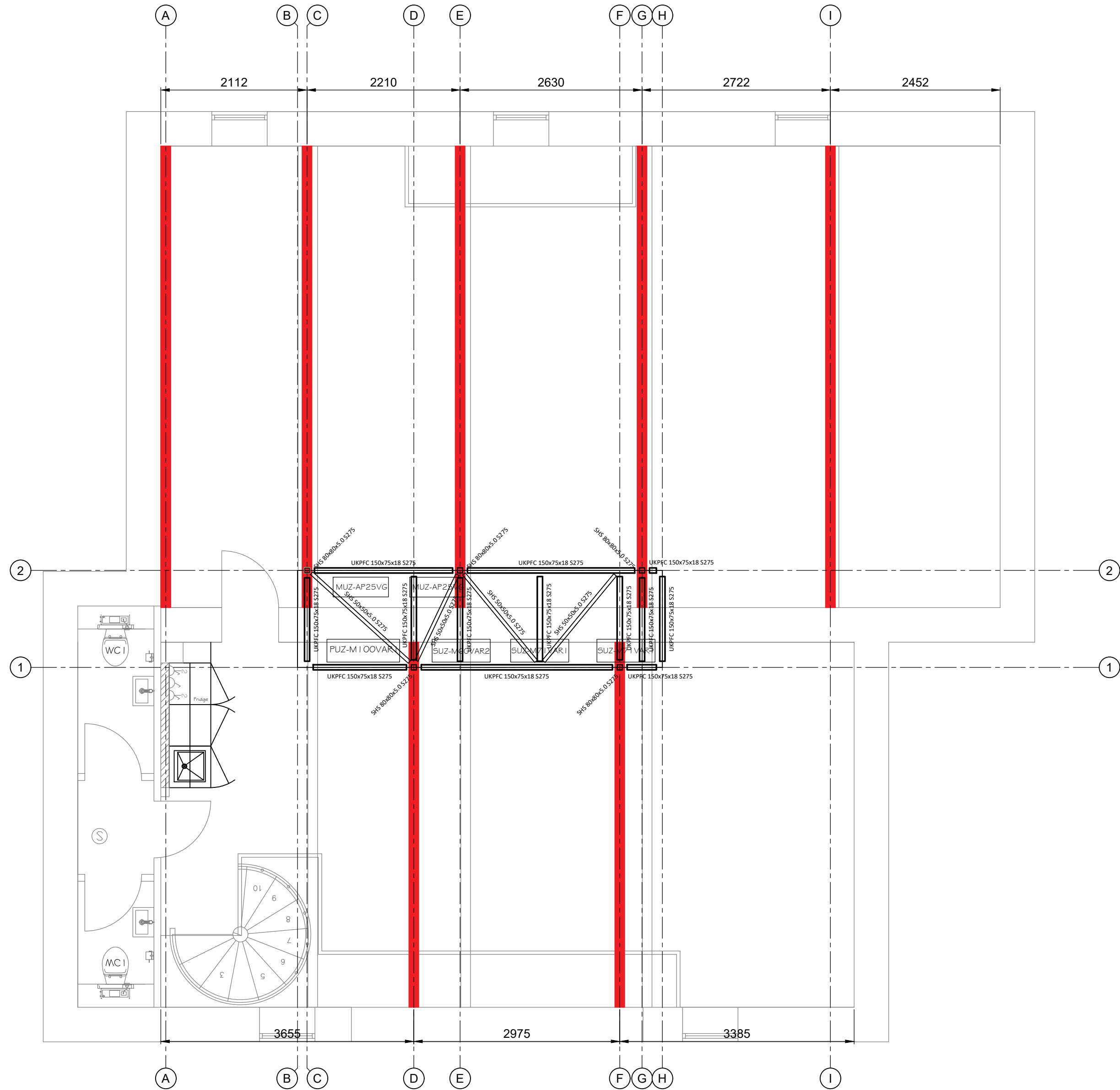
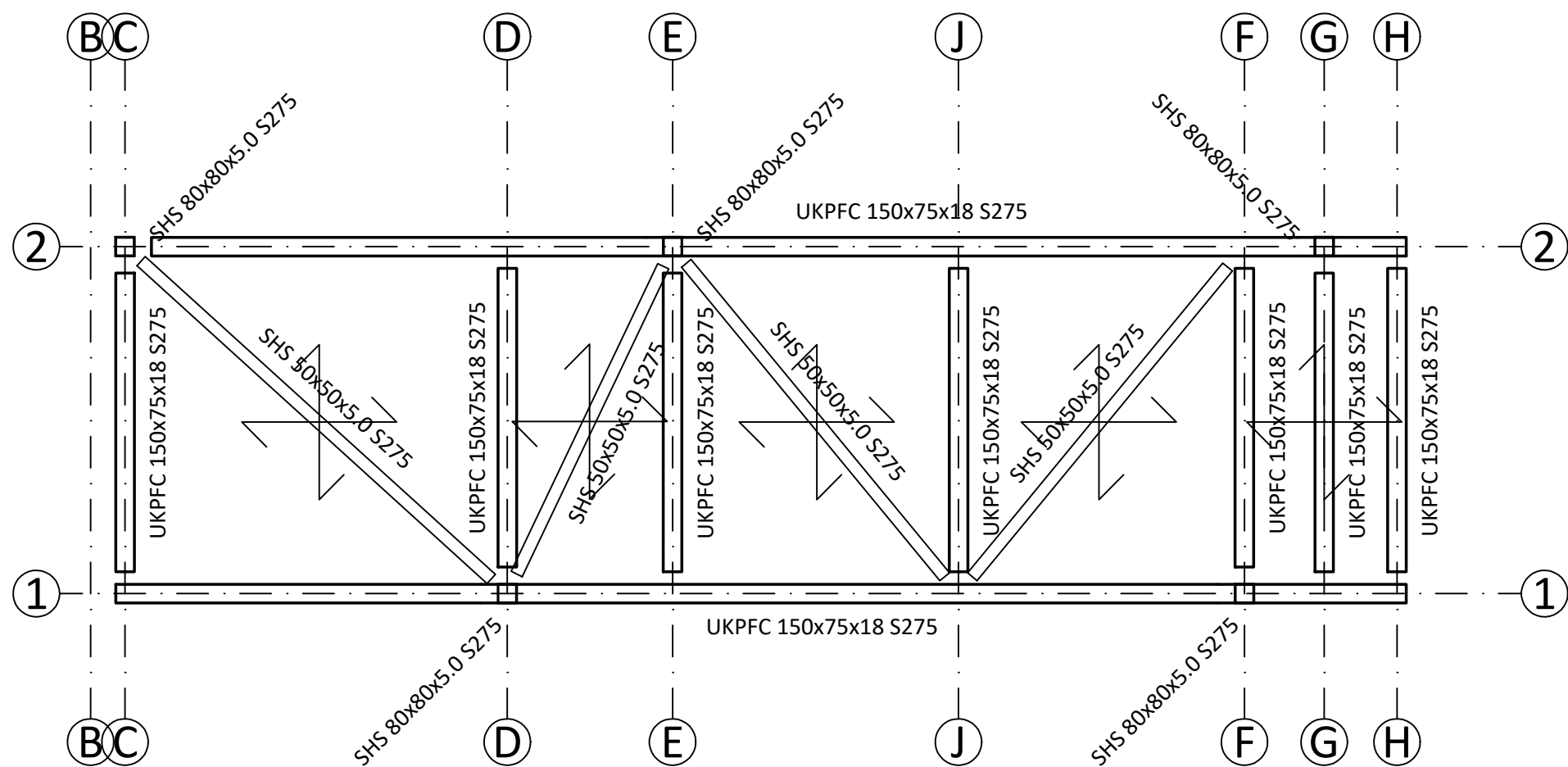




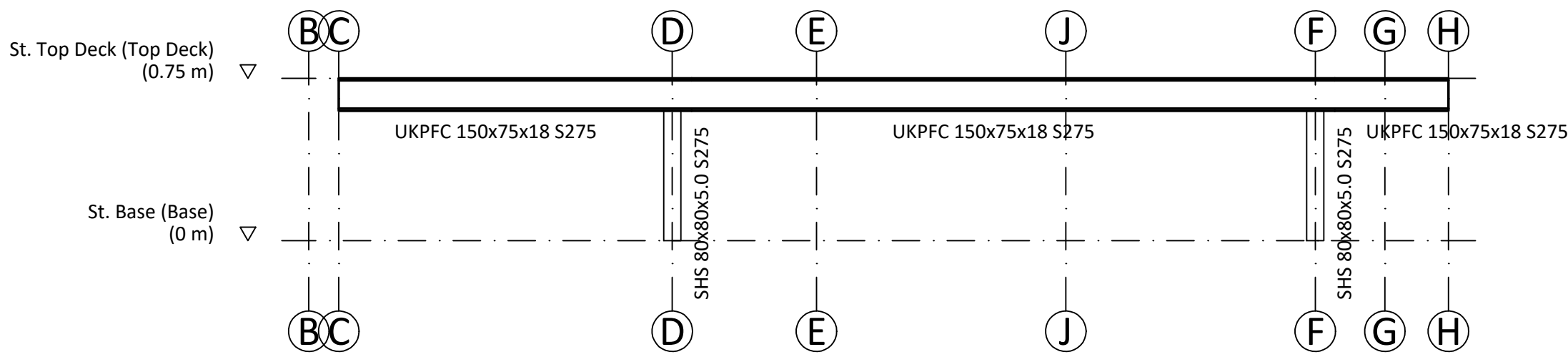
Second Floor Ceiling Plan Showing
Proposed Location of AHU Plant Deck

Scale 1:50



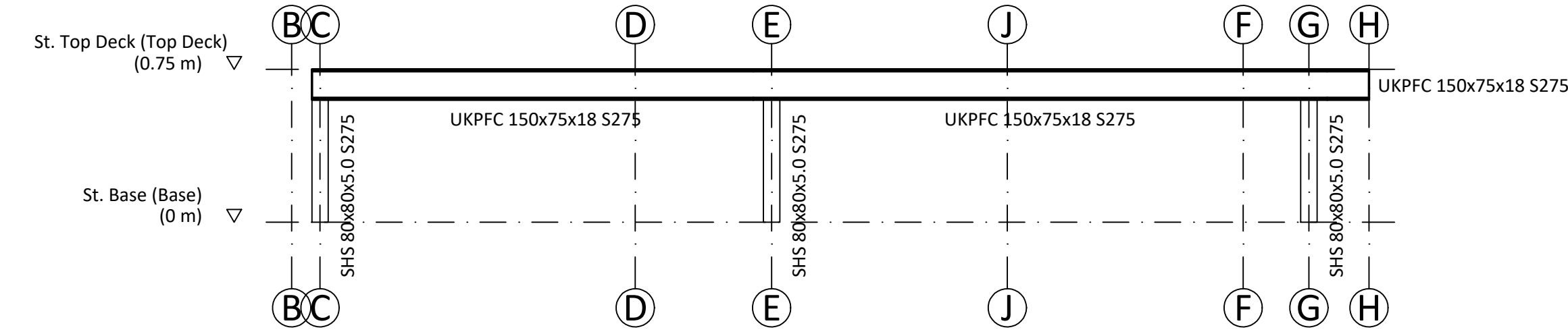
Proposed Plant Deck General Arrangement

Scale 1:25



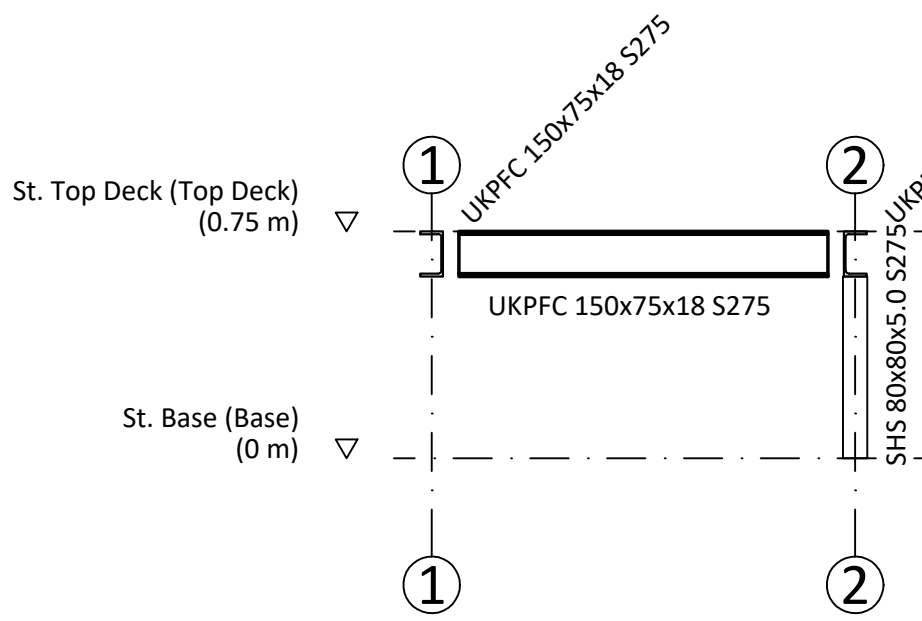
Elevation 1-1

Scale 1:25



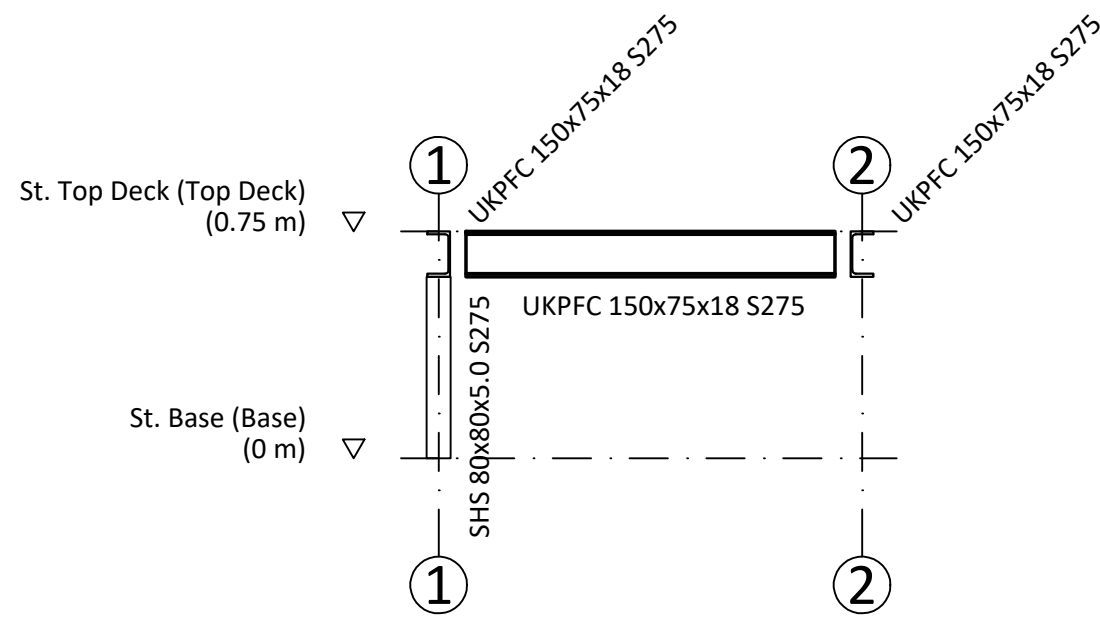
Elevation 2-2

Scale 1:25



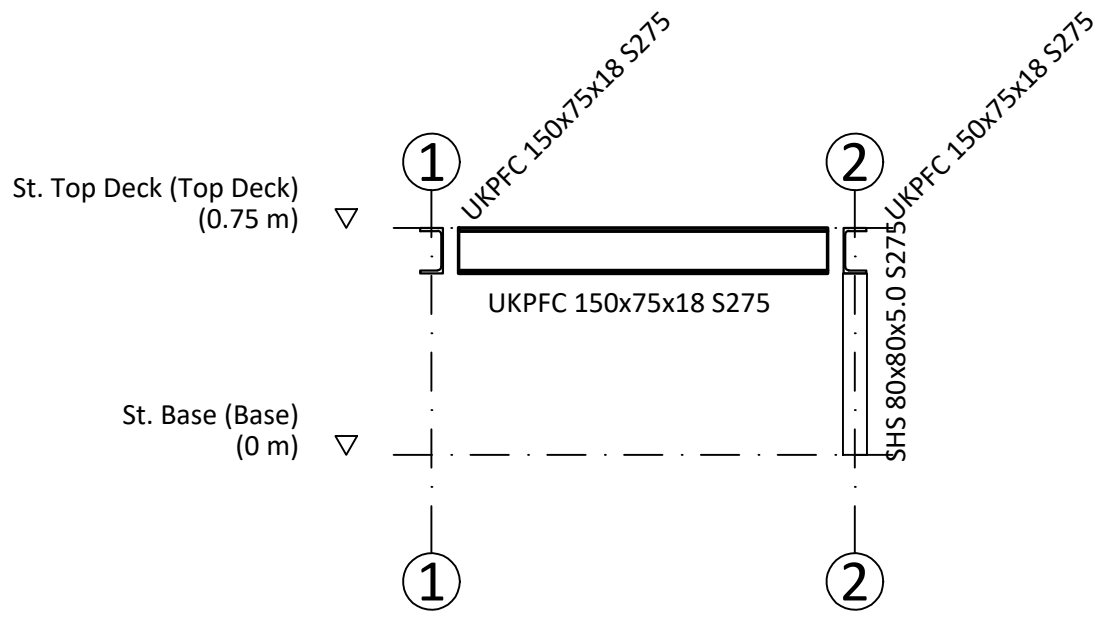
Section C-C

Scale 1:25



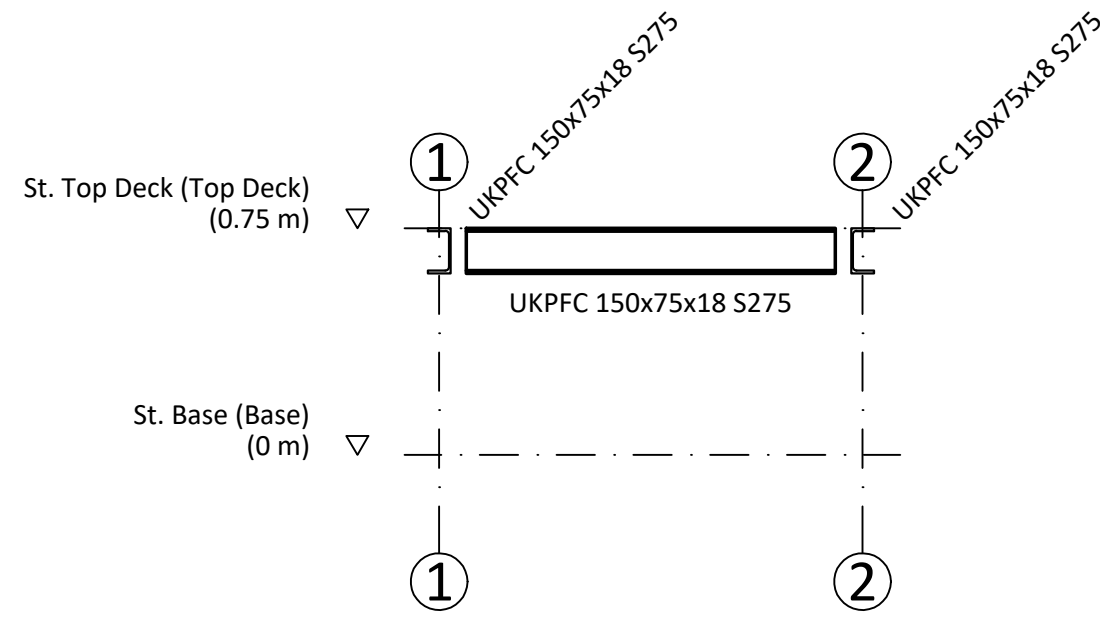
Section D-D & F-F

Scale 1:25



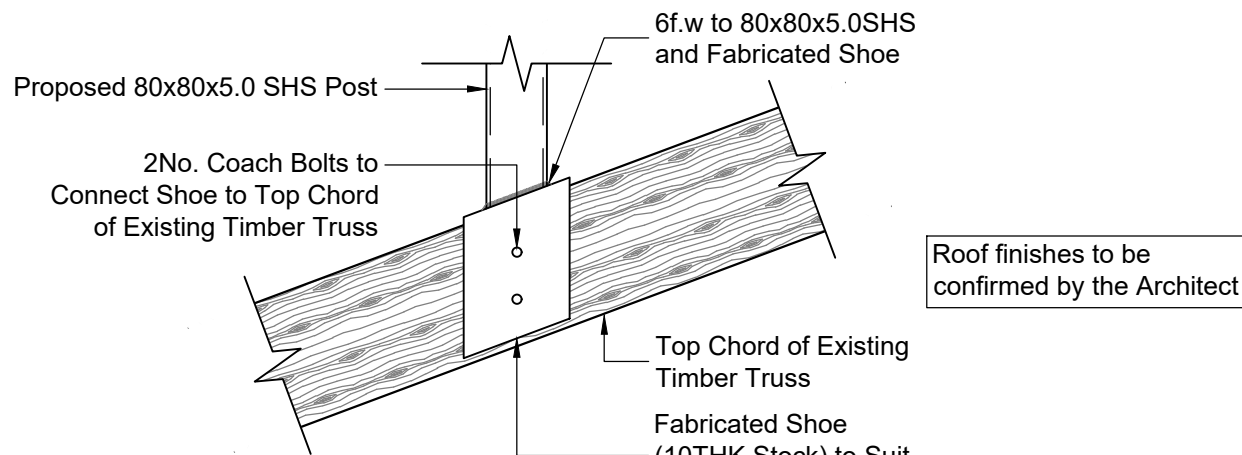
Section E-E & G-G

Scale 1:25



Section H-H

Scale 1:25



Typical SHS Post Connection to
Existing Timber Trusses

Scale 1:10

notes :

- IF THIS DRAWING HAS BEEN RECEIVED ELECTRONICALLY IT IS THE RECIPIENT'S RESPONSIBILITY TO PRINT THE DOCUMENT TO THE CORRECT SCALE
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE. IT IS RECOMMENDED THAT INFORMATION IS NOT SCALED OFF THIS DRAWING
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS
- ANY DISCREPANCIES NOTED ON SITE ARE TO BE REPORTED TO THE ENGINEER IMMEDIATELY.

STEELWORK NOTES

- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS, SPECIFICATION.
- ALL MATERIALS, FABRICATION AND ERECTION TO CONFORM WITH THE CURRENT EDITION OF THE BCSA PUBLICATION ENTITLED 'NATIONAL STRUCTURAL STEELWORK SPECIFICATION FOR BUILDING CONSTRUCTION'.
- ALL WORK TO BE IN ACCORDANCE WITH THE RELEVANT BRITISH STANDARD CODES OF PRACTICE.
- ALL STEELWORK TO BE GRADE S275 TO BS EN 10 025 AND FABRICATED IN ACCORDANCE WITH BS5950 (U.N.O).
- ACTUAL SERIAL SIZES OF SECTIONS ARE SHOWN BUT THEY DO NOT TAKE INTO ACCOUNT ROLLING TOLERANCES.
- FABRICATION DRAWINGS TO BE SUBMITTED IN GOOD TIME TO THE ENGINEER AND ARCHITECT FOR INSPECTION PRIOR TO COMMENCEMENT OF FABRICATION WORKS.
- THE MAIN CONTRACTOR IS RESPONSIBLE FOR SETTING OUT AND CHECKING OF ALL EXISTING DIMENSIONS. ANY DISCREPANCIES ARE TO BE NOTIFIED TO THE ENGINEER IMMEDIATELY.
- STEELWORK CONTRACTOR TO INCLUDE FOR WIRE BRUSHING ANY DAMAGED AREAS OF STEEL BACK TO BRIGHT METAL. FEATHER EDGES OF DAMAGED PAINTWORK AND MAKE GOOD WITH 2 PACK HIGH BUILD ZINC PHOSPHATE PRIMER GREY. MINIMUM DFT 100 MICRONS.
- ALL EXPOSED STEELWORK TO BE HOT DIP GALVANISED TO EN 150 1461. MIN DFT 85 MICRONS.

Legend

- Denotes Surveyed Existing Timber Truss Locations
- Denotes Open Mesh Grating to Support M&E Plants

Please Note that the Length
of the Posts are Indicative

All SHS Post to PFC Connections
to be able to Resist 6kNm of
Design Bending Moment

T1	Tender Issue	AT	09.12.21
rev	amendments	by	date



Client:	BWP
Project:	The Stables, Parrswood Didsbury
Title:	Proposed AHU Plant Deck Structural Plan, Sections, Elevations and Indicative Details

Drawing Status:	Date Created:	Drawing Scale:
Tender	Dec'21	As shown

21-2188/ A1 / 400 T1

Project Leader:	Drawn By:	Initial Review:
LS	AT	KLE

Tender Issue - For Costing Purposes Only