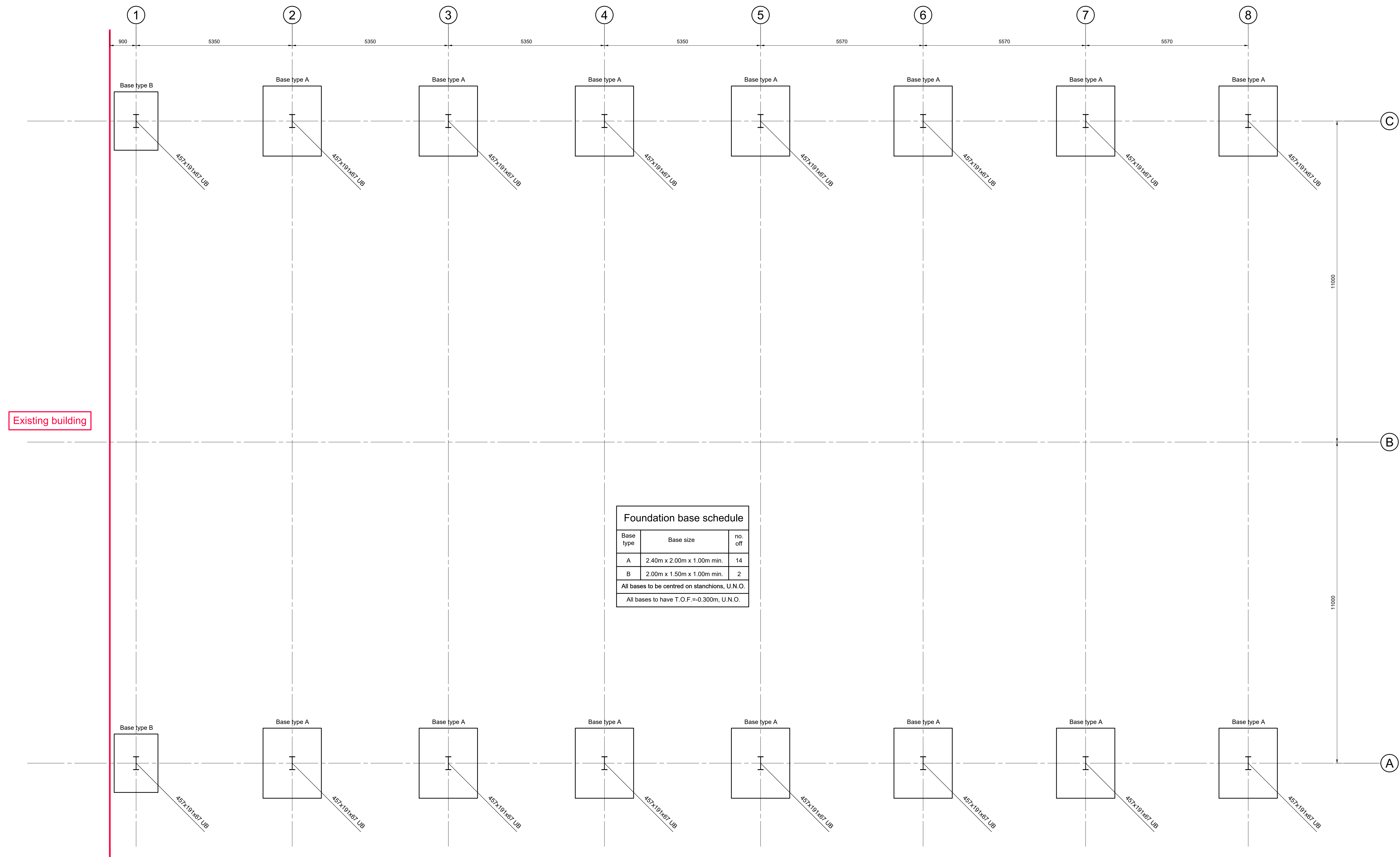
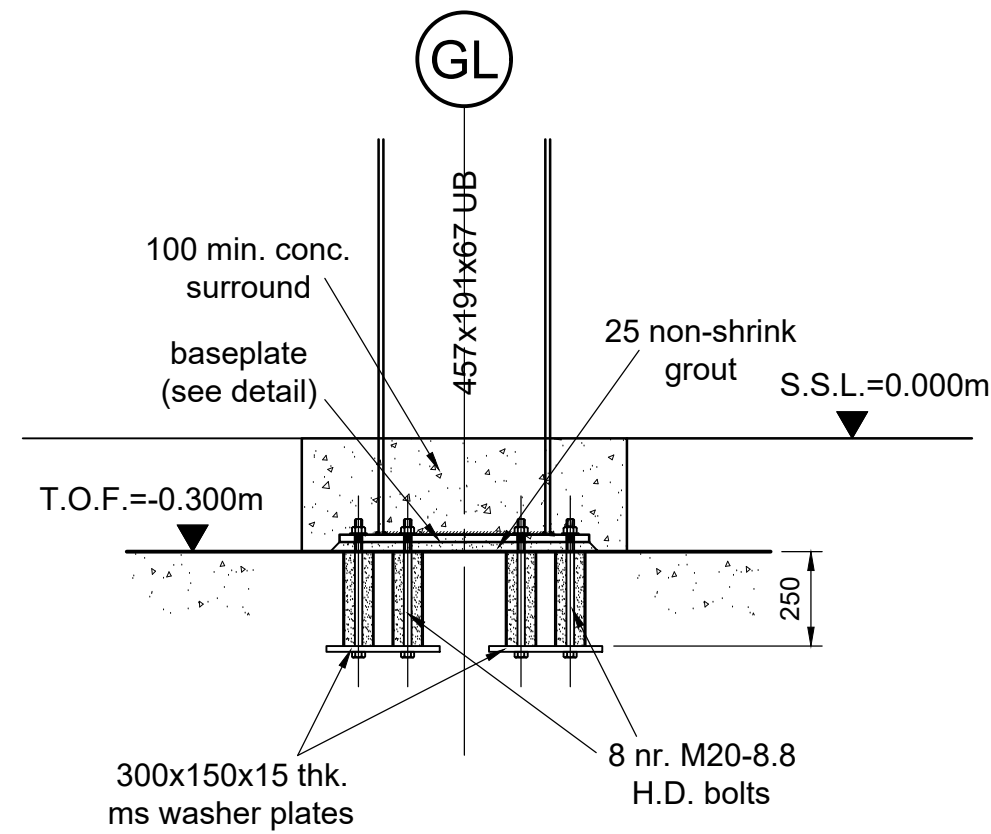
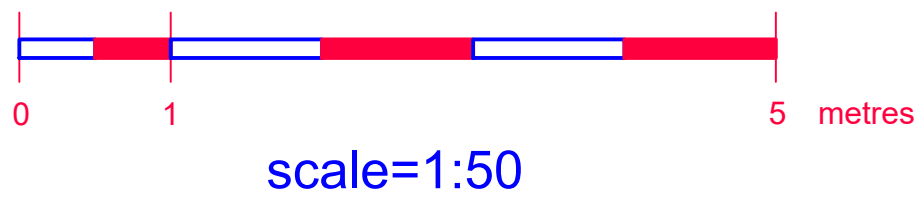
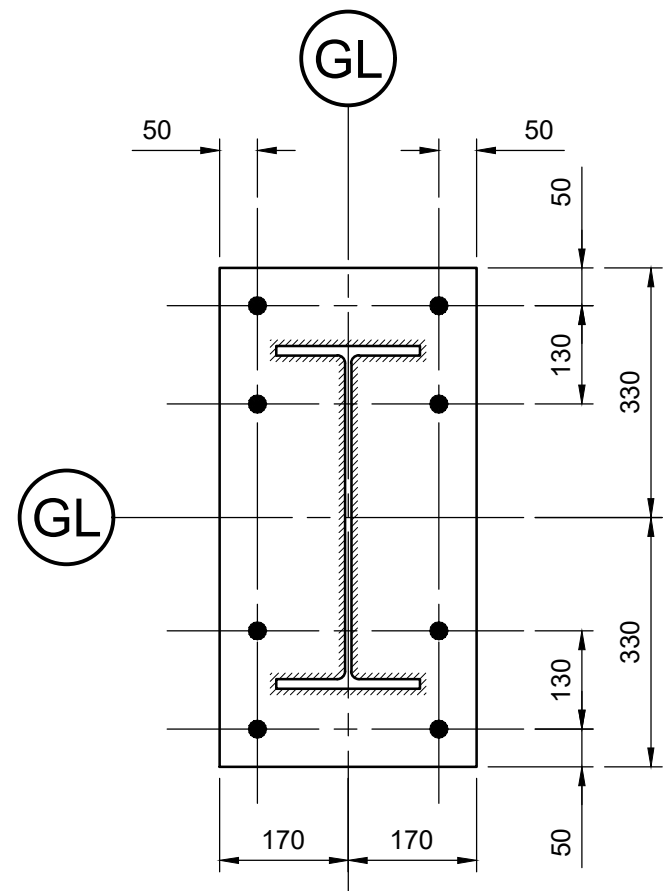




Plan on canopy foundations



Stanchion base detail



Baseplate
(457x191x67 UB
- 16 nr. thus)

General notes

This drawing is to be read in conjunction with all relevant Architect's drawings and drawings nos. 22407/02 and 03.

For setting-out dimensions, refer to Architect's drawings.

Formation to foundations to be firm to stiff clay, with a presumed bearing pressure of 100 kN/m², to the B.C.O.'s approval.

Concrete to foundations to be grade C35 with a minimum cement content of 300 kg/m³, a maximum water/ cement ratio of 0.6, and a maximum aggregate size of 20mm. Alternatively, use readymix concrete designated RC35.

All concrete to be mechanically vibrated.

All steelwork is to comply with the National Structural Steelwork Specification for Building Construction, 3rd edition, as published by BCSA SCI.

U.N.O. all steelwork to be grade S355.

U.N.O. all steelwork is to be hot dip galvanized to BS EN 1461 (85 microns).

All welds to be 8mm F.P.F.W., U.N.O.

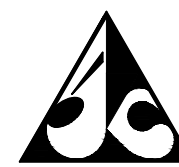
All bolts to be grade 8.8, U.N.O.

Any fire protection to steelwork to be to architect's specification.

All proprietary products to be installed strictly in accordance with the manufacturer's instructions, including the provision of all required accessories.

Preliminary

P1	Base sizes amended. Detail added.	24/04/23
P	Preliminary issue for discussion and budget pricing. NOT FOR CONSTRUCTION.	10/03/23



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Project:
Proposed canopy,
Ford Transmissions,
Halewood, Liverpool.

Foundations:
Plan, sections and details.

drawn by	date	scale	drawing no.	rev.
EKS	Aug '22	1:50,10 (A0)	22407/01	P1