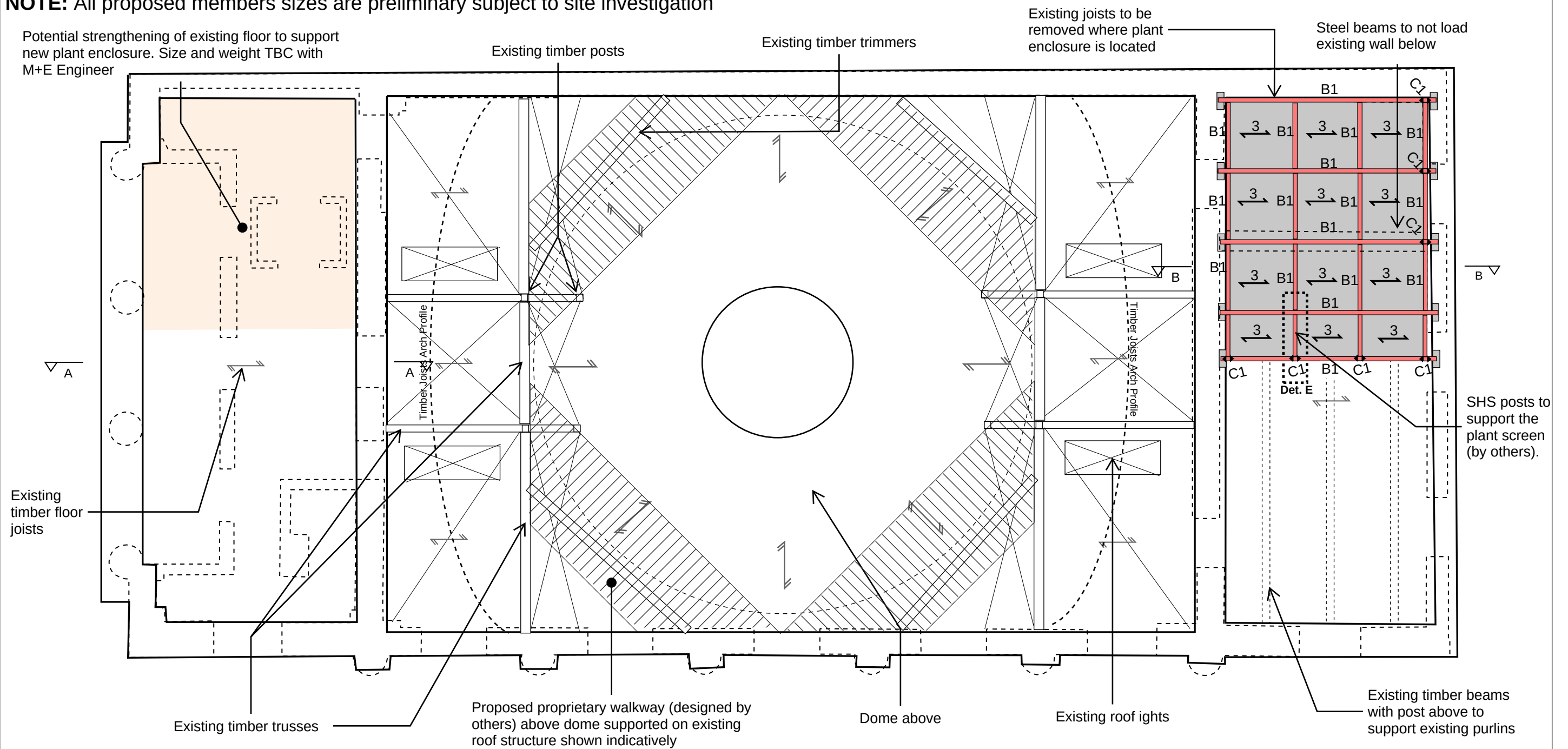


Potential strengthening of existing floor to support new plant enclosure. Size and weight TBC with M+E Engineer



B1 UB 203x133x30
C1 SHS 100x100x5

Note: Provide lintels for opening below
L1 Naylor Prestress Concrete Lintel
or similar approved. No. of lintels
to match width of existing wall

Scale 1:100

	Existing Structural Walls		Steel grating 50x3 LK 35mm Ball Proof @ max 1.73m spans
	Existing Wall below		Proposed steel beam
	Existing Steel Cable		Doubled up joists
	Existing Timber beam/truss		440x215x215 pad stone cast into the wall
	Assumed existing joist span direction		Proprietary aluminium walkway (CPD Item)