



NOTES

INSTALLATION OF STEEL T BEAM

- 1) NEATLY REMOVE EXISTING BRICKS, ABOVE NEW T BEAM. REMOVE PLASTER AND MORTAR AND STACK FOR RE-USE.
- 2) CREATE VERTICAL PROFILES IN EXISTING BRICKWORK AS SHOWN ON ELEVATION A ON DRAWING, AND TO ARCHITECTS DETAILS.
- 3) EXISTING BRICKWORK TO BE NEATLY CUT ON VERTICAL FACES.
- 4) PLACE T BEAM IN PLACE SUPPORTED ON EXISTING BRICKWORK AS SHOWN ON THE DRAWINGS. USE MAPEGROUT T60 TO BED THE SECTION ON THE OLD BRICKS FORMING A LEVEL SURFACE.
- 5) T BEAM TO BE PLACED AND PROPPED IN PLACE
- 6) WELD VALMETEX 484 IN PLACE ON TOP OF T BEAM
- 7) RE-CONSTRUCT BRICKWORK WITH OLD BRICKS. OLD BRICKS TO BE WET THOROUGHLY BEFORE USE. 2 x Y10 REINFORCING TO BE PLACED FOR 5 COURSES ABOVE T BEAM.
- 8) PROPS TO STAY IN PLACE FOR THREE DAYS. REMOVE PROPS AND PACK ANY GAPS BETWEEN BEAM AND BRICKS WITH EXPANSIVE CEMENTITIOUS MORTAR (MAPEGROUT T60)
- 9) PLASTER AND FINISHES TO ARCHITECTS DETAILS.
- 10) FLOOR FINISH AFTER REMOVAL OF BRICKWORK TO ARCHITECTS DETAILS.

REVISION	No	Date	Description	By	Chk	App
	A	20/08/2020	FOR APPROVAL		P.A.	E.K.

CLIENT



PROJECT

**CONSTITUTION HILL
OLD FORT EVENT VENUE**

DRAWING

**NEW STEEL BEAM SUPPORT
AT EVENT VENUE,
ADDITION DOOR SUPPORT
AND DETAILS**



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