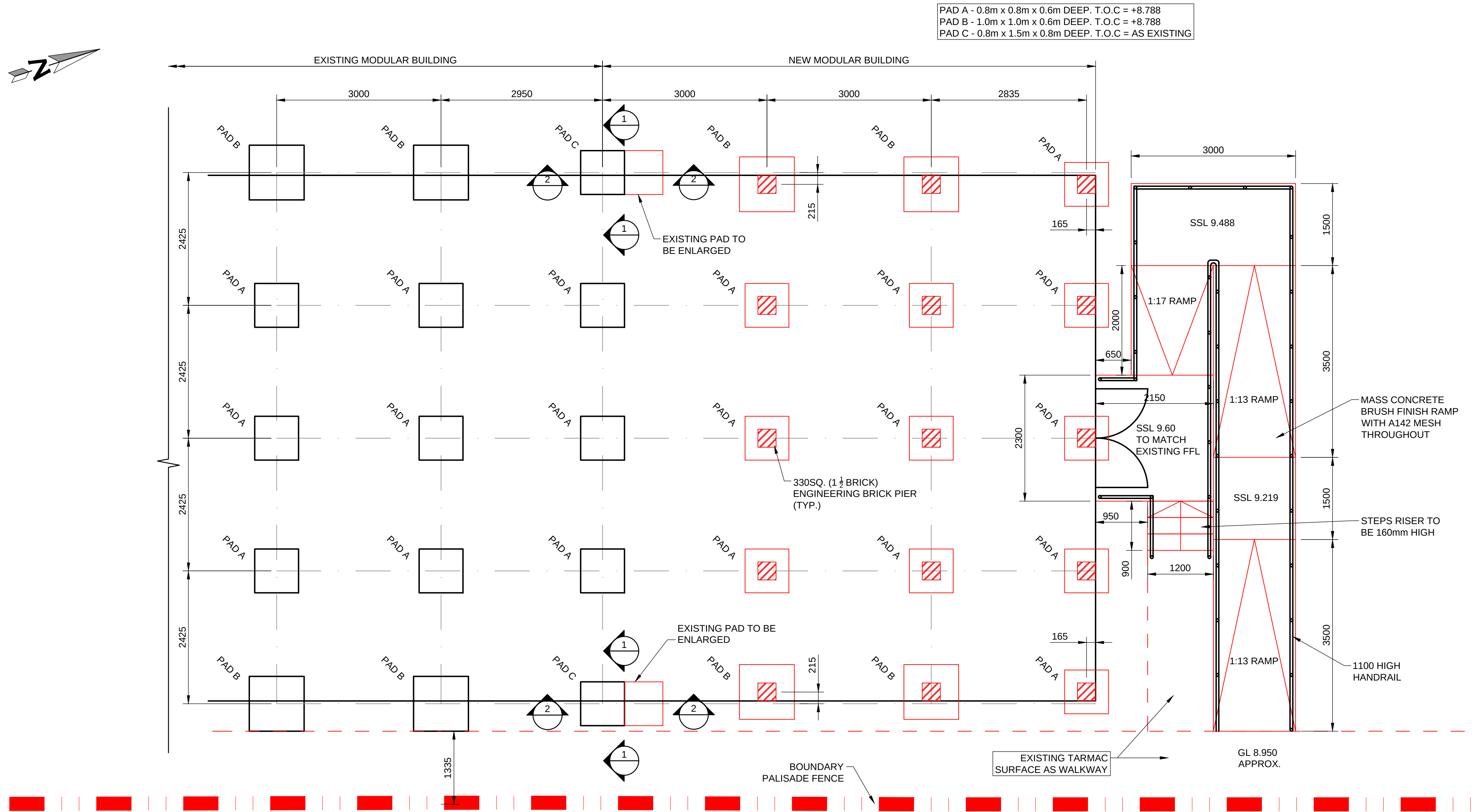


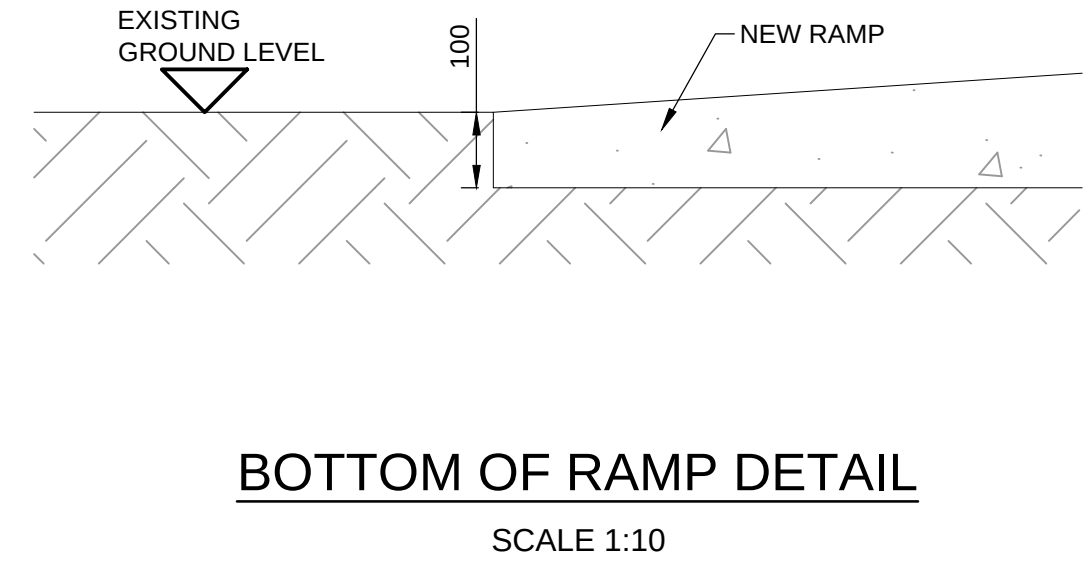
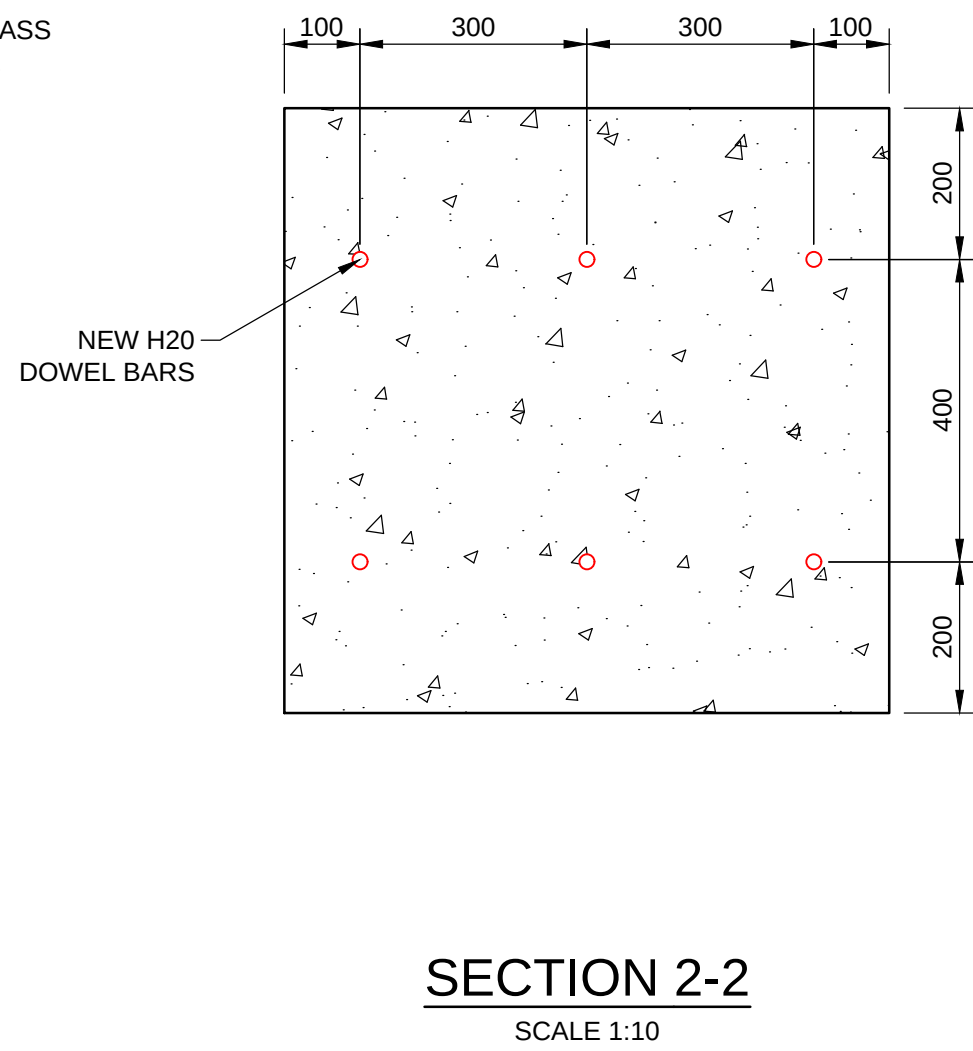
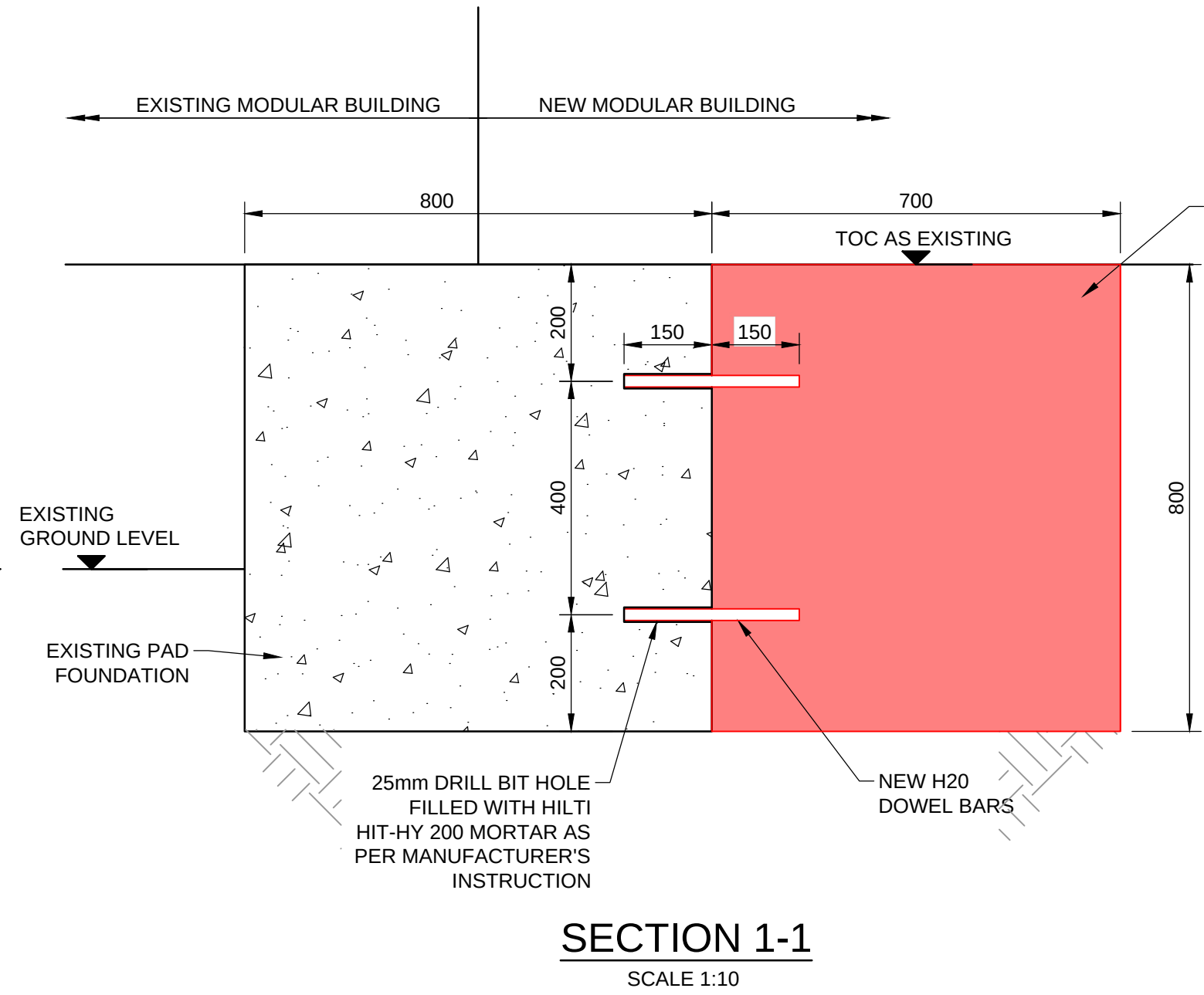
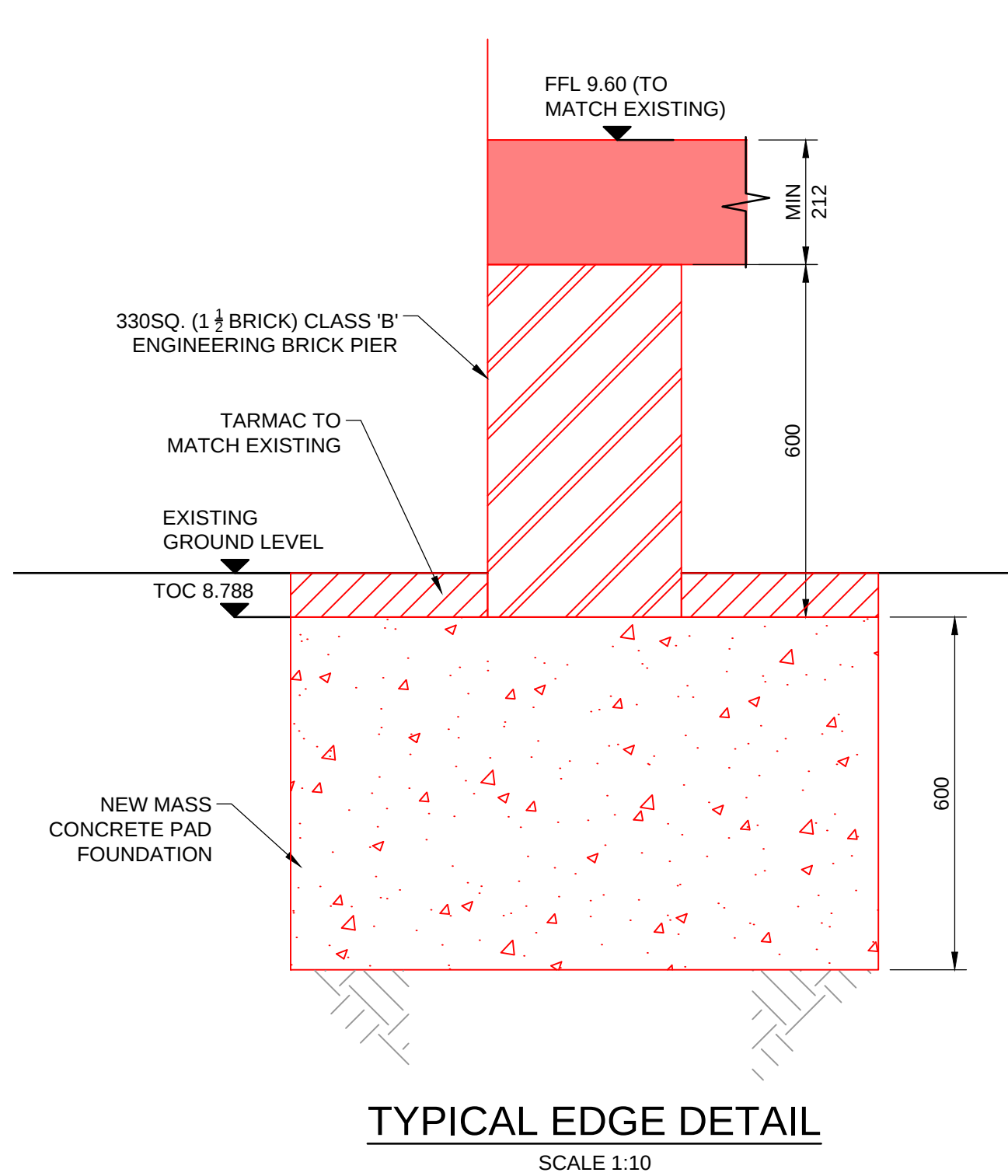


- GENERAL NOTES
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH DRAWING 200466-CON-X-00-DR-C-3000 AND ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALIST DRAWINGS AND SPECIFICATIONS.
 - DO NOT SCALE FROM THIS DRAWING IN EITHER PAPER OR DIGITAL FORM. USE WRITTEN DIMENSIONS ONLY.
 - FOUNDATION BASED ON BEARING ON CONSOLIDATED MADE GROUND WITH AN ULTIMATE BEARING CAPACITY OF 100kN/m² IN ACCORDANCE WITH GROUND INVESTIGATION REPORT REF. LS0750 BY LAND SCIENCE.
 - FOUNDATION FORMATION LEVEL SHALL NOT BE DEEPER THAN 1.10mbgl TO AVOID OVERSTRESSING THE UNDERLYING ENFIELD SILT.
 - ALL PAD FOUNDATIONS ARE CENTRAL TO GRIDS UNLESS NOTED OTHERWISE.
 - PROPOSED FOUNDATIONS ARE SHOWN IN RED.

CONCRETE SPECIFICATION:
CONCRETE GRADE - C20/25
CONCRETE REINFORCEMENT - NOT REQUIRED
CONCRETE DESIGN CHEMICAL CLASS - DS-1

TEMPORARY WORKS REQUIREMENT:
PRIOR TO EXCAVATIONS - ALLOW FOR PROBING OF THE PROPOSED PAD FOUNDATION LOCATION TO ASCERTAIN THE EXISTENCE OF UNDERGROUND OBSTRUCTION. IF OBSTRUCTION IS FOUND, IT IS TO BE EXCAVATED AND REMOVED. IF THE EXCAVATION DEPTH DOES NOT EXCEED THE FOUNDING DEPTH OF THE FOUNDATION, THEN THE SURROUNDING GROUND TO FOUNDATION TO BE BACKFILLED WITH SUITABLE MOT TYPE 1 BACKFILL COMPACTED IN 150MM LAYERS AFTER THE FOUNDATION HAS BEEN CAST AND CURED IN SUITABLE FORMWORK. IF THE EXCAVATION DEPTH IS BELOW THE FOUNDING DEPTH, THE CONCRETE IS TO BE USING AS INFILL TO BRING THE EXCAVATION LEVEL TO THE FOUNDING DEPTH. THEN THE FOUNDATION CAN BE CAST AND CURED IN SUITABLE FORMWORK AND THE SURROUNDING GROUND TO BE INFILLED WITH MOT TYPE 1 BACKFILL COMPACTED IN 150MM LAYERS.

ALL EXCAVATIONS TO BE SHORED WITH SUITABLE SHORING SYSTEM.



NOT FOR CONSTRUCTION				
C2	18.03.22	REVISED TO IDC/IDR COMMENTS	RAD	HL
C1	22.01.21	ISSUED FOR F002/3 APPROVAL	RAD	HL
Rev	Date	Description	Drawn	Check
Drawing Status FOR F002/3 APPROVAL				
Project TOTTENHAM HALE MDU EXTENSION			Date	JAN 2021
			Scale	AS SHOWN
			Drawn	RAD
Title PROPOSED FOUNDATION LAYOUT			Engineer	HL
Drawing No 200466-CON-X-00-DR-S-0001			Project No	200466
			Revision	C2