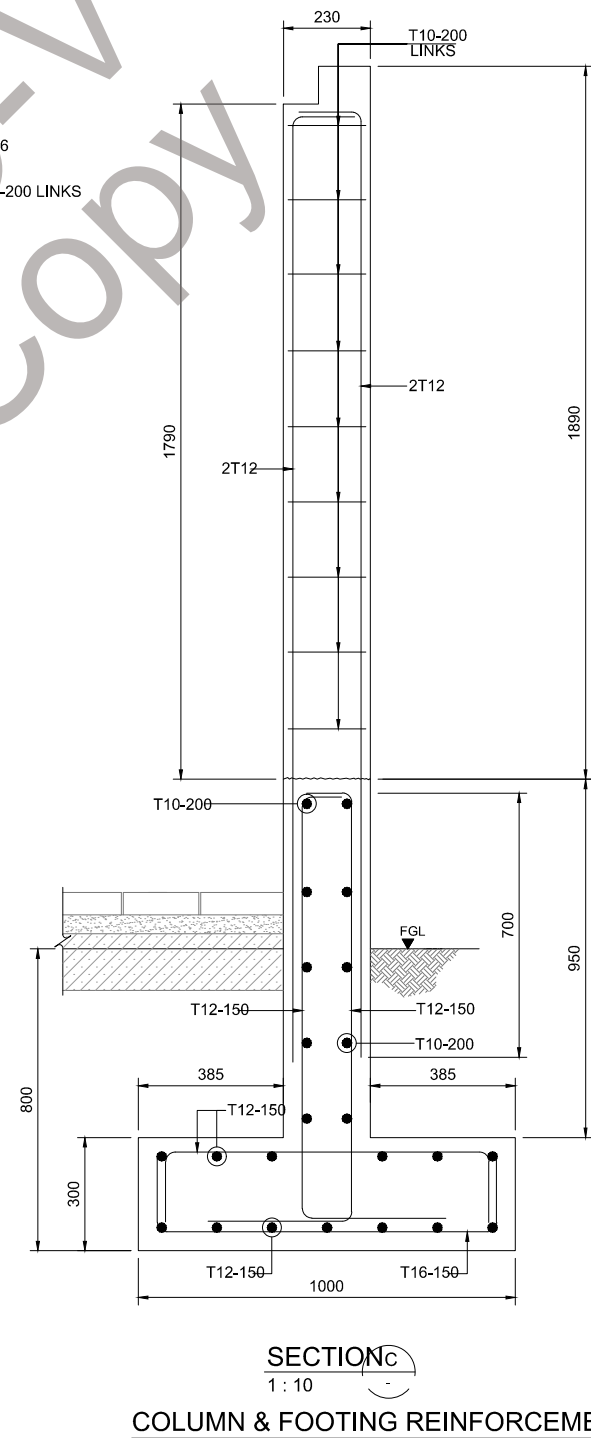
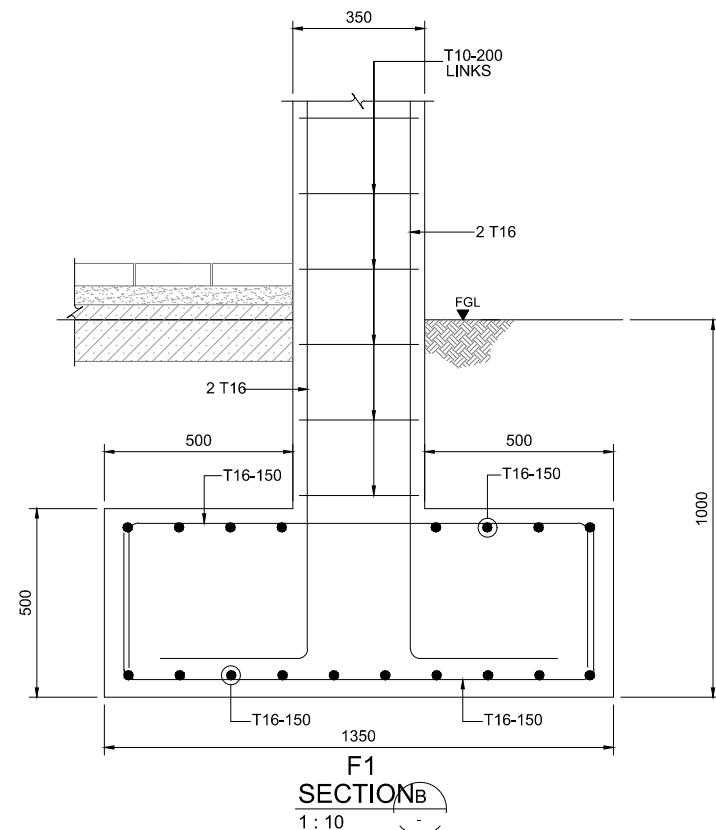
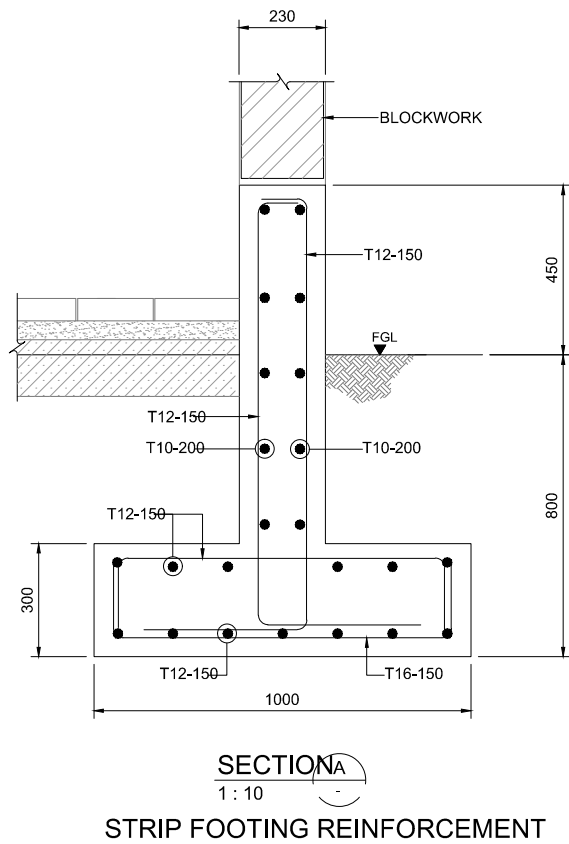


COLUMN REINFORCEMENT
1: 10



NOTES:

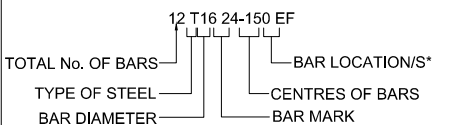
THESE DETAILS REPRESENT A MINIMUM REQUIREMENT AND MAY BE VARIED, SUBJECT TO APPROVAL, TO SUIT PROJECT REQUIREMENTS. THEY ARE EXPECTED TO BE INCORPORATED AS TYPICAL DETAILS WHICH SHALL BE CHECKED AND APPROVED AS PART OF THE PROJECT DRAWING SET.

- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.
- MINIMUM CONCRETE COVER TO REINFORCEMENT TO BE AS FOLLOWS :
BASE SLAB AND WALL (EXTERNAL) = 75mm
BASE SLAB AND WALL (INTERNAL) = 50mm
COLUMNS = 40mm
- ALL REINFORCEMENT SHALL CONFORM TO ASTM A615.
- ALL LAPS SHALL BE IN ACCORDANCE WITH ACI 318.
- REINFORCEMENT TO BE DISPLACED ON SITE TO AVOID SMALL DIAMETER PIPEWORK.
- ALL BELOW GROUND CONCRETE TO BE TANKED REFER TO STANDARD DRAWING No. 801.
- ALL REINFORCEMENT TO BE EPOXY COATED.

LEGEND:

--- BOTTOM / FAR FACE BAR

REINFORCEMENT



*** BAR LOCATIONS**

T TOP
B BOTTOM
NF NEAR FACE
FF FAR FACE
EF EACH FACE
EW EACH WAY

REFERENCE DRAWINGS AND DOCUMENTS

- 517 - TYPICAL DRAWING BLOCKWORK BOUNDARY WALL DETAILS SHEET 1 OF 2
518 - TYPICAL DRAWING BLOCKWORK BOUNDARY WALL DETAILS SHEET 2 OF 2

No.	REVISIONS	APP'D	DATE
-----	-----------	-------	------

CLIENT

TITLE
STANDARD DRAWINGS
STORM WATER WORKS

DRAWING TITLE

**STANDARD REINFORCEMENT
DETAILS FOR BOUNDARY WALL**

DRAWN	-	SCALE	1:10
CHECKED	-	DATE	-
APPROVED	-	SIZE	A1
PROJECT No.	-	DWG. No.	1022