

A1

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SUBCONTRACTORS DRAWINGS AND DETAILS AND THE PROJECT SPECIFICATION.

2. ALL SETTING-OUT TO BE VERIFIED WITH THE ARCHITECT PRIOR TO COMMENCEMENT OF STEELWORK FABRICATION AND SITE CONSTRUCTION.

- EC0 – BASIC STRUCTURAL DESIGN
- EC1 – ACTION ON STRUCTURES
- EC2 – DESIGN OF CONCRETE STRUCTURES
- EC3 – DESIGN OF STEEL STRUCTURES
- EC7 – GEOTECHNICAL DESIGN
- THE BUILDING REGULATIONS, MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS.

5. STEEL GRADE TO BE $f_y 500 \text{ N/mm}^2$.

GROUND BEAMS:
ALL SIDES - 50mm

P21-508-R654_BBS 01 TO 03

(U.N.O)

Bar dia (mm)	10	12	16	20	25	32	40
BOTTOM (100%)	440	570	830	1090	1410	1800	2450
TOP (100%)	630	810	1180	1550	2010	2570	3470

Bar dia (mm)	10	12	16	20	25	32	40
BOTTOM	380	450	600	750	940	1200	1630
TOP	540	650	860	1070	1340	1720	2330

T1	-	TOP FIRST LAYER
T2	-	TOP SECOND LAYER
B1	-	BOTTOM FIRST LAYER
B2	-	BOTTOM SECOND LAYER
TYP.	-	TYPICAL
Wd	-	WIDTH
Dp	-	DEPTH
HB	-	HANGER BAR

2X10 H16-01-100 T

- NOTES
- SPACING OF BAR
- BAR MARK REFERENCE
- DIA OF BAR
- GRADE OF STEEL
- QUANTITY OF BAR
- MULTIPLES

DRAWING STATUS

DRAWING TITLE

PROJECT



	
World Regional Plan	International Association of Architects
Publications Department	Department of the Interior

Drawn SMS	Ch'kd VMB	Scales 1:50 & 1:20	Date 06/07/23
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Purpose of Issue
CONSTRUCTION

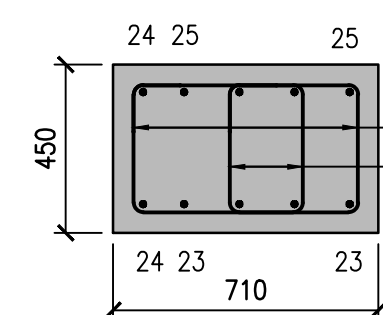
P21-508	R654	C2
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SCALE 1:50

C2

SCALE 1:20



SCALE 1:20