



NOTES

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Rev.	DATE	DESCRIPTION	APPR.

Before commencing work, all controlling dimensions on the drawings must be verified on the site, particularly those relative to property alignments, other structures and services.  
 Figured dimensions take preference over scaled. If in doubt, ask.

Scale: 1/400 @ A0 SIZE SHEET  
 North

ORDER OF MALTA LEBANON

Project Title: JEB JANNINE PROJECT

Project No.: AR-2207

Drawing Title: ARCHITECTURE LAYOUT (DRAFT)

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DESIGN	DRAWN	CHKD.	DATE
			SEP.2022

Cad Ref:  
 Drawing Status: PRELIMINARY DESIGN  
 Drawing No.: AR-100  
 Revision: 8



NOTES

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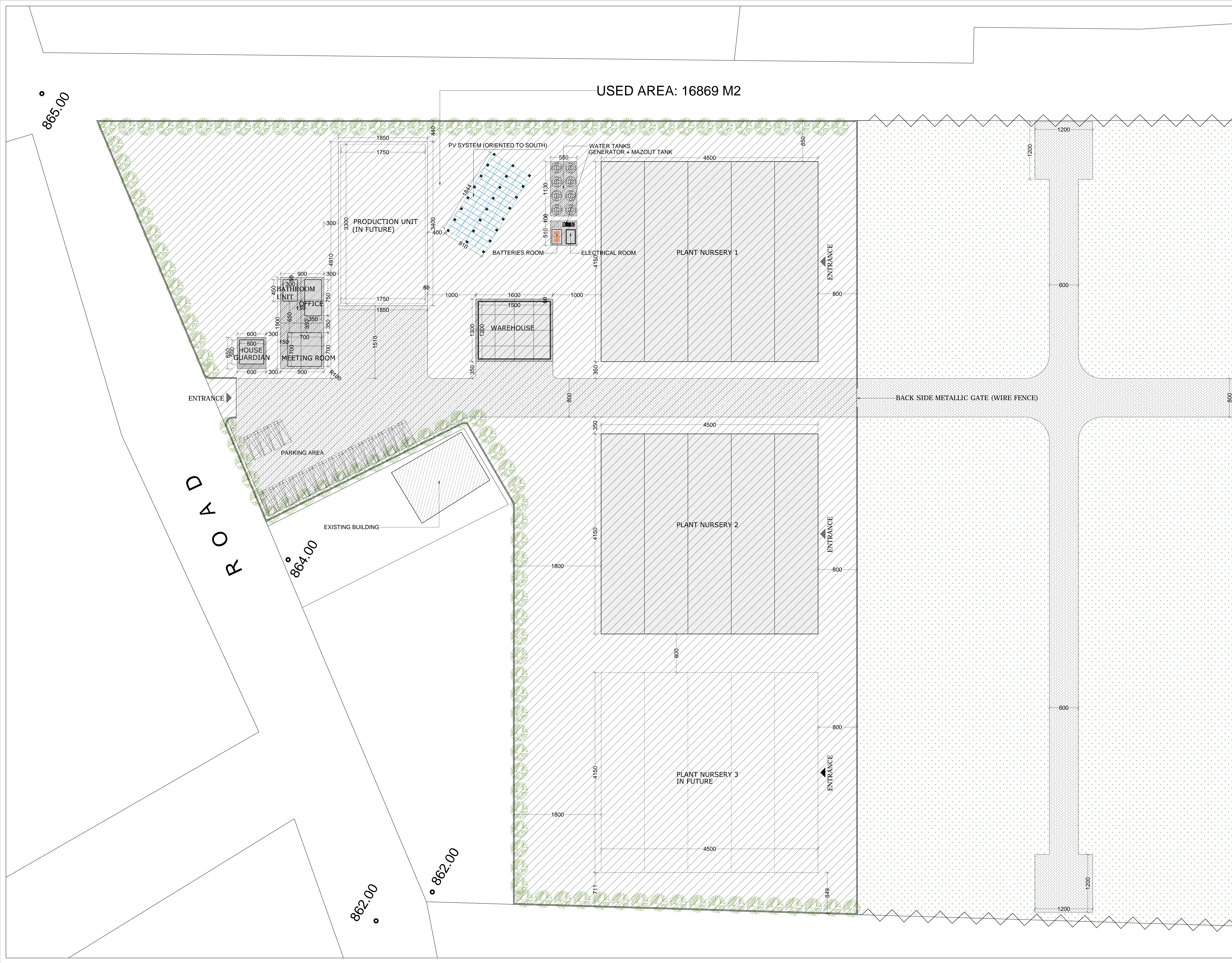


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USED AREA: 16869 M2



Rev.	DATE	DESCRIPTION	APPR.

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Scale: 1/250 @ A0 SIZE SHEET North

**ORDER OF MALTA LEBANON**

Project Title: **JEB JANNINE PROJECT**

Project No.: **AR-2207**

Drawing Title: **ARCHITECTURE LAYOUT (DRAFT)**

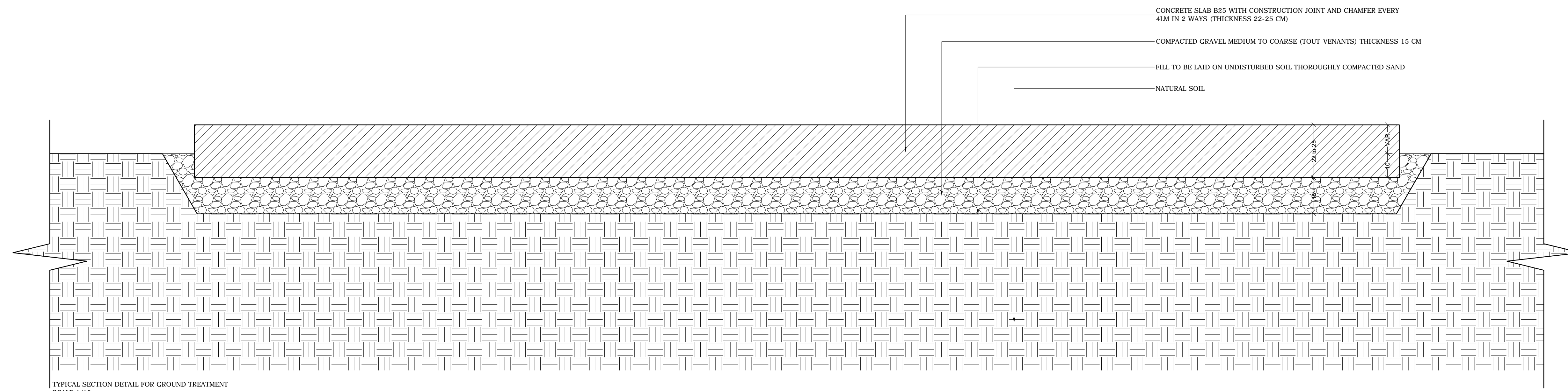
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			SEP.2022

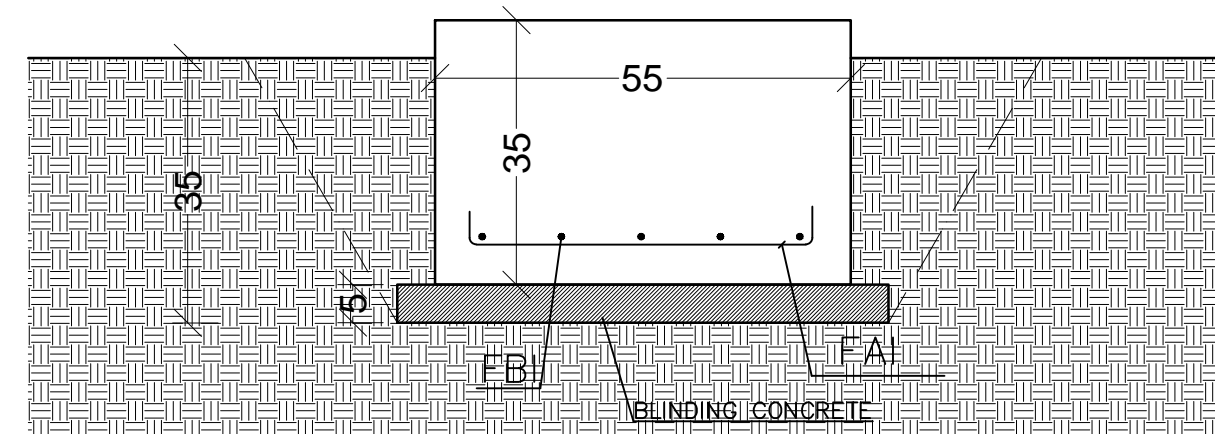
Cad Ref: **PRELIMINARY DESIGN**

Drawing No.	Revision
AR-110	8





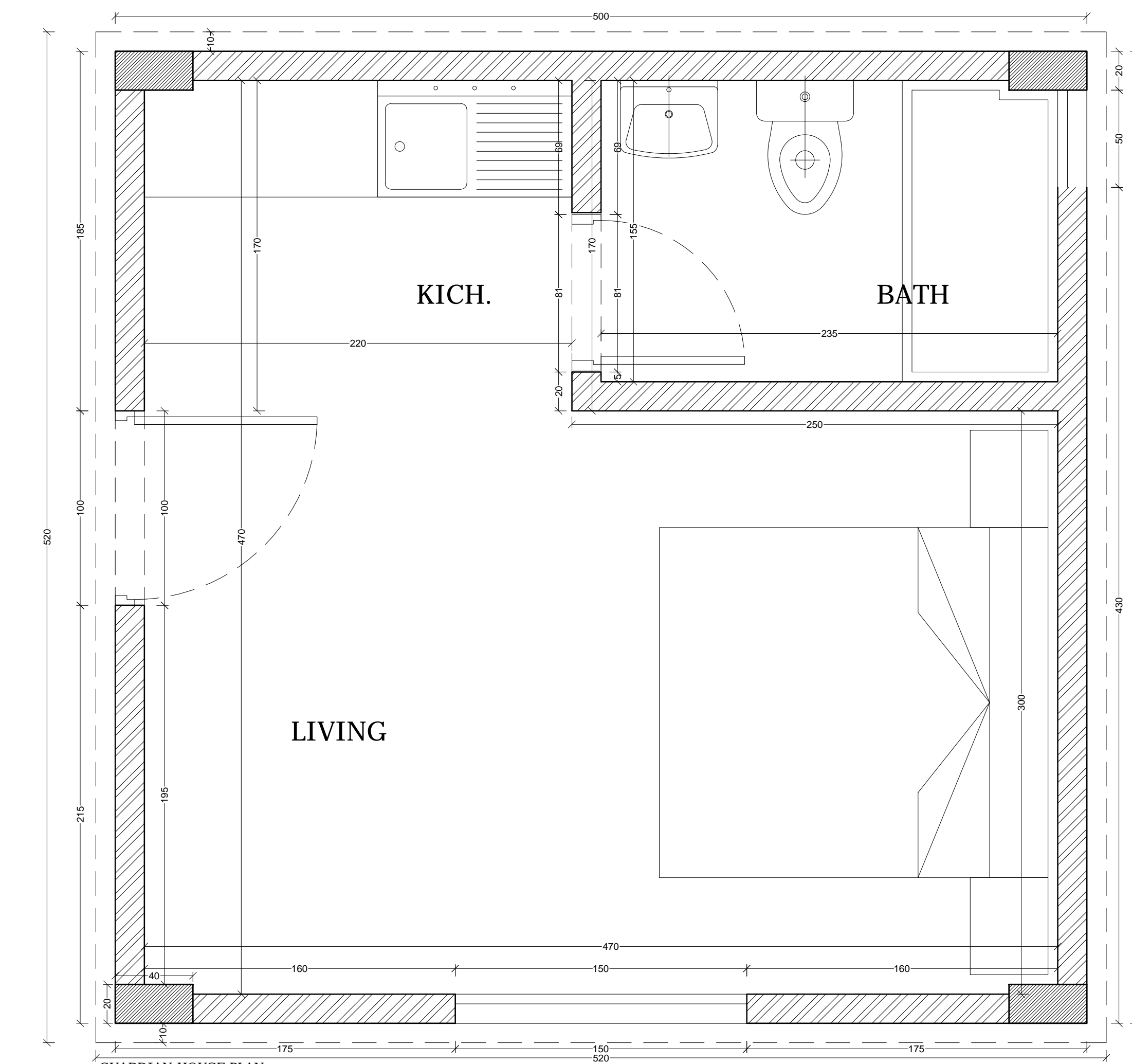
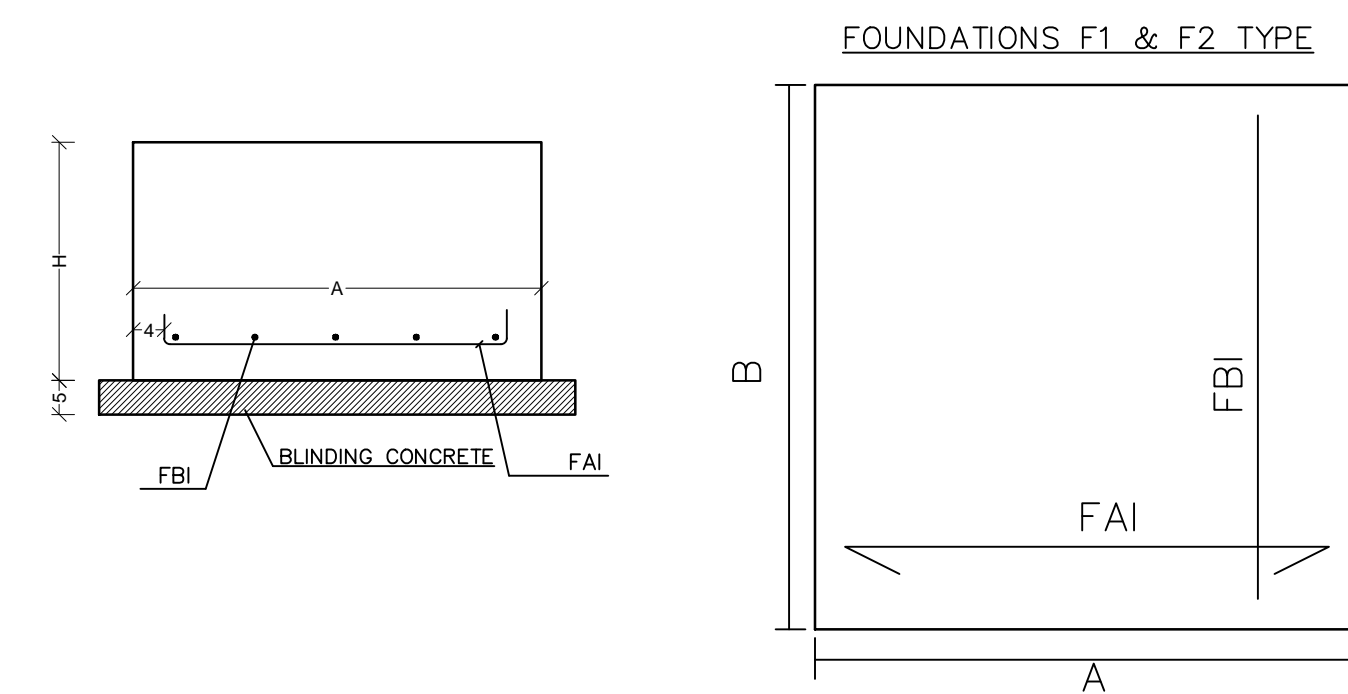
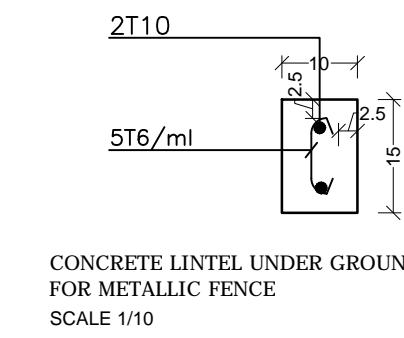
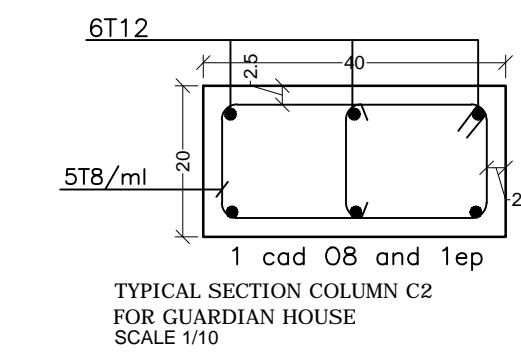
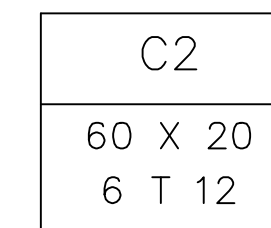
TYPICAL SECTION DETAIL FOR GROUND TREATMENT  
SCALE 1/10



TYPICAL SECTION DETAIL FOR PV SYSTEM (F3)  
SCALE 1/10

FOUNDATIONS TABLE

	A	B	H	FA	FB
F1	60	60	35	FAI= 5T14 L=60 FBI= 5T14 L=60	
F2	30	30	25	FAI= 3T10 L=30 FBI= 3T10 L=30	
F3	55	55	35	FAI= 5T12 L=55 FBI= 5T12 L=55	

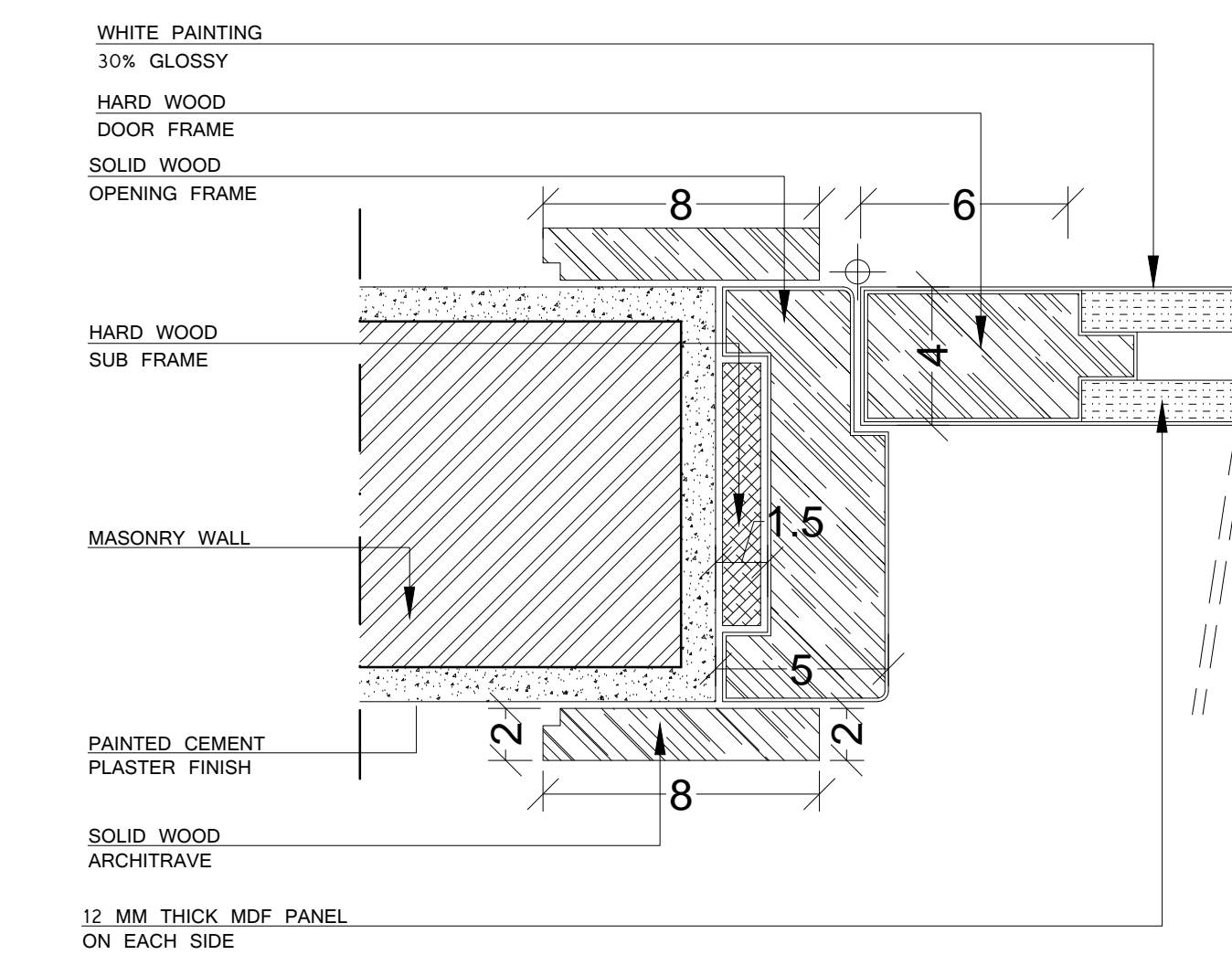


GUARDIAN HOUSE PLAN  
INTERIOR FREE HEIGHT: 250 CM  
SCALE 1/20

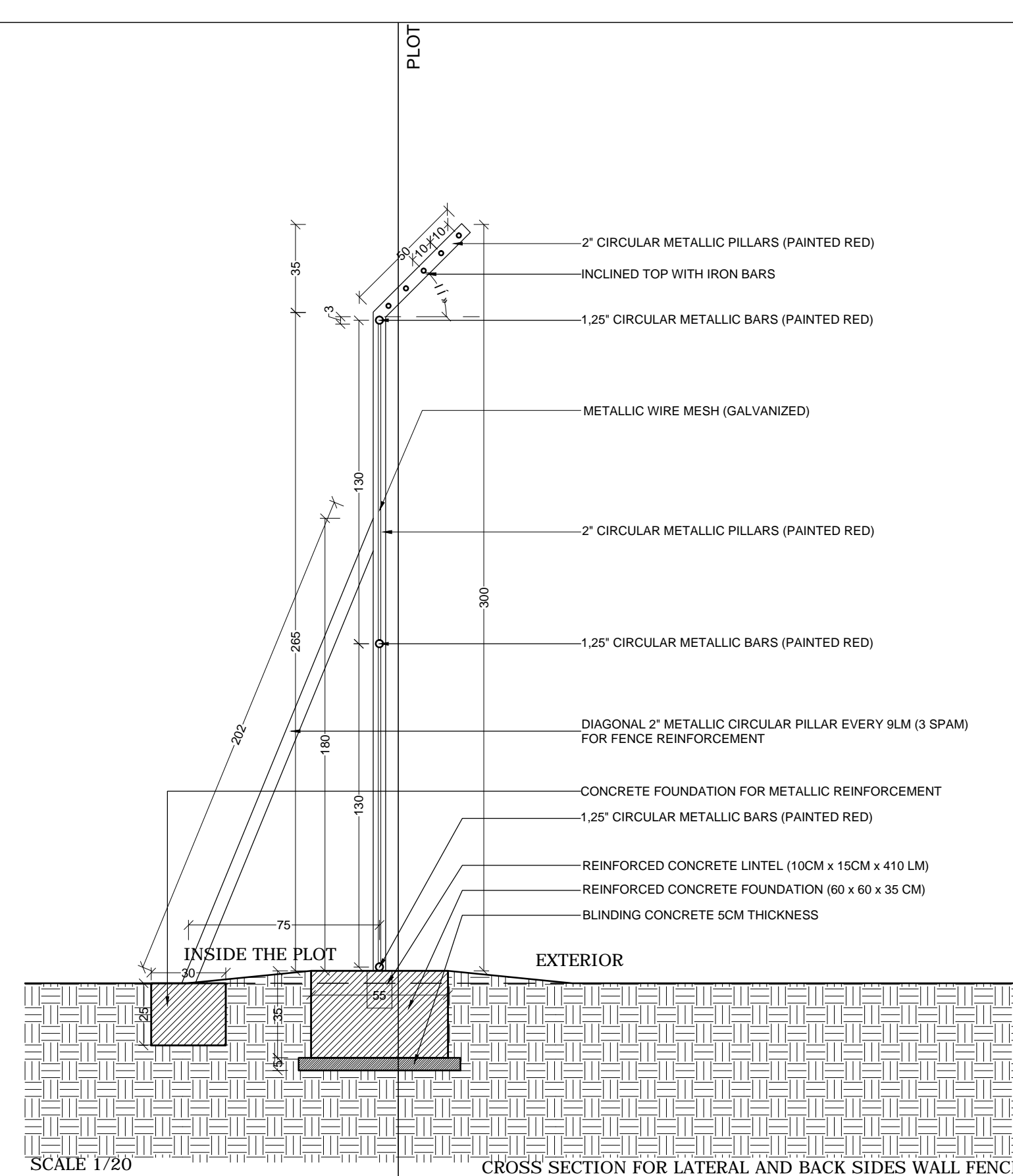
NOTES

NOTES GENERALES

- DESIGNATIONS:  
1- DESIGNER LES ACIERS DE HAUTE ADHERENCE (HA)  
Ø: DESIGNER LES ACIERS DOUX (ADX)
- CARACTERISTIQUES DES ACIERS:  
ACIERS ADHA - LIMITE ELASTIQUE  $f_e=420MPa$   
ACIERS DOUX - LIMITE ELASTIQUE  $f_e=235MPa$   
RAYON DU MANDRIN DE PLAGE DES BARRES HA =  $5 \phi$   
RAYON DU MANDRIN DE PLAGE DES BARRES HDK =  $3 \phi$   
LE RETOUR D'ANCORAGE DES ACIERS TRANSVERSAUX DOIT ETRE AU MIN.  $10 \phi$   
LE RAYON MINIMAL DE PLAGE D'ENCOULES, ETRERS ET CADRES EN ACIERS DOUX EST:  
BARRE Ø 8 :  $r=10$  mm  
BARRE Ø 8 :  $r=13$  mm  
LE RAYON MINIMAL DE PLAGE D'ENCOULES, ETRERS ET CADRES EN ACIERS HA EST:  
BARRE T 6 :  $r=20$  mm  
BARRE T 8 :  $r=20$  mm  
BARRE T 10 :  $r=25$  mm  
BARRE T 12 :  $r=35$  mm  
BARRE T 14 :  $r=45$  mm
- CARACTERISTIQUES DU BETON:  
RESISTANCE CARACTERISTIQUE A LA COMPRESSION  $f_{cd}=20$  MPa  
DOSAGE MINIMUM EN CEMENT = 350KG/m<sup>3</sup>
- ENROBAGE DES ACIERS:  
ENROBAGE = 3 cm EN ELEVATION  
ENROBAGE = 5 cm EN FONDATION
- LONGUEUR DE RECouvreMENT DES ACIERS HA :  
 $L_r = 50 \phi$
- LES PLANS DE STRUCTURE DOIVENT ETRE LUS CONJOINTEMENT AVEC LES PLANS D'ARCHITECTURE ET LES PLANS ELECTROMECANIQUE POUR TOUTE COORDINATION REQUISE.
- AUCUNE DIMENSION NE DOIT ETRE MESUREE SUR LES PLANS
- CARACTERISTIQUES DU TERRAIN  
PORTANCE DU SOL  $\sigma_{adm}=0.37$  MPa =  $3.7$  Kg/cm<sup>2</sup>
- USAGE HABITATIONS  
SURCHARGE  $Q_{int}=0.2$  1/m<sup>2</sup>  
 $Q_{ext}=0.35$  1/m<sup>2</sup>
- PAS DE REPRISE DE BETONAGE
- L'UTILISATION DU VIBRATEUR EST OBLIGATOIRE

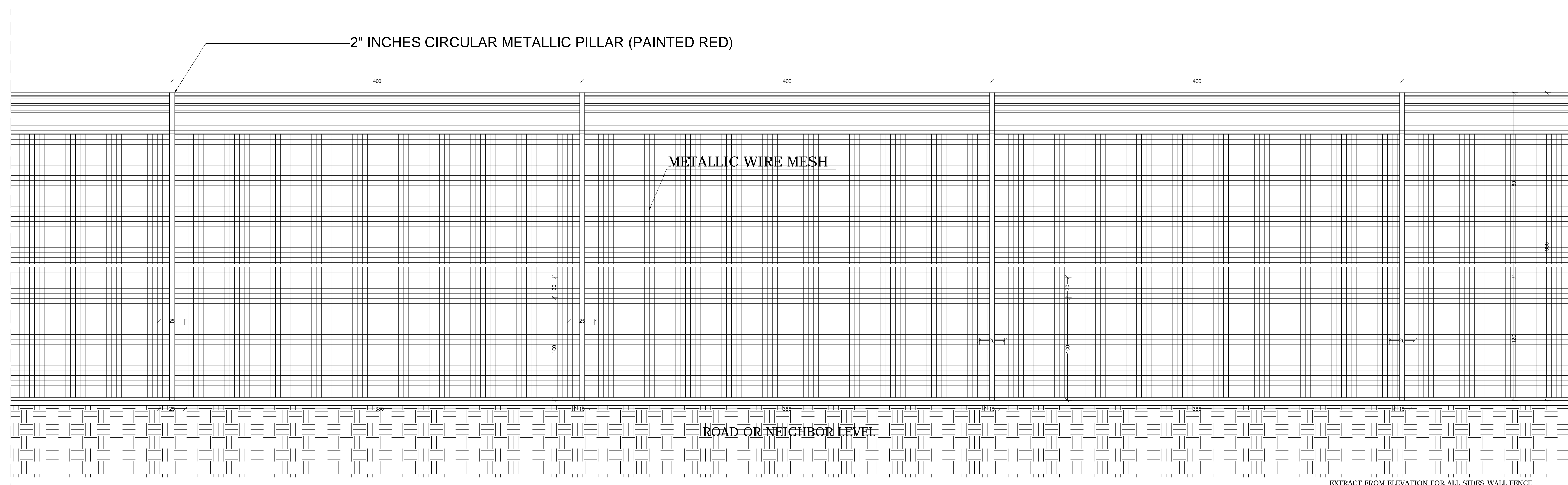


TYPICAL SECTION DETAIL FOR WOODEN DOORS  
SCALE 1/2



SCALE 1/20

CROSS SECTION FOR LATERAL AND BACK SIDES WALL FENCE



EXTRACT FROM ELEVATION FOR ALL SIDES WALL FENCE  
SCALE 1/20

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Scale: VAR. @ A0 SIZE SHEET North

ORDER OF MALTA LEBANON

Project Title: JEN JANNINE PROJECT

Project No.: AR-2207

Drawing Title: ARCHITECTURAL & STRUCTURAL DETAILS

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