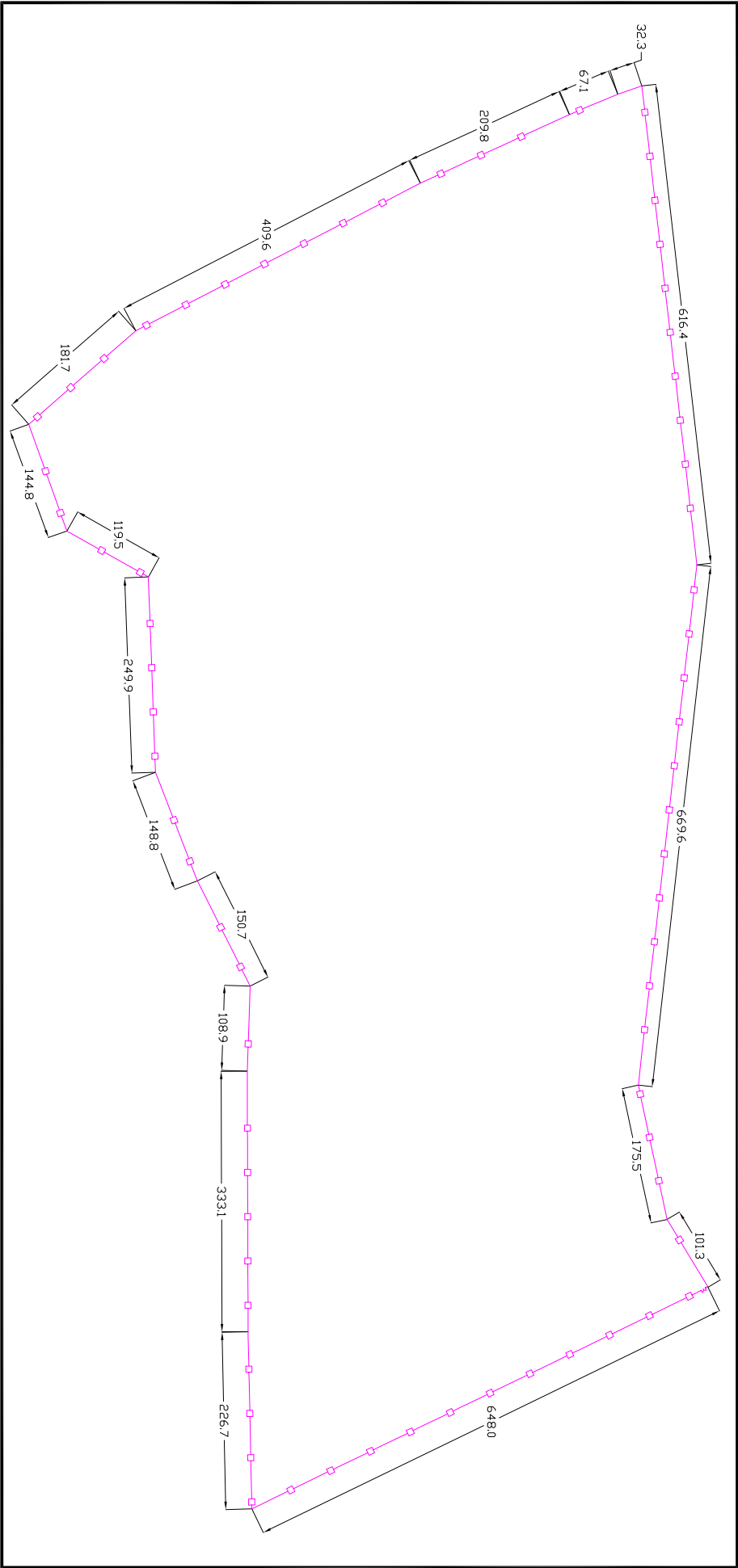
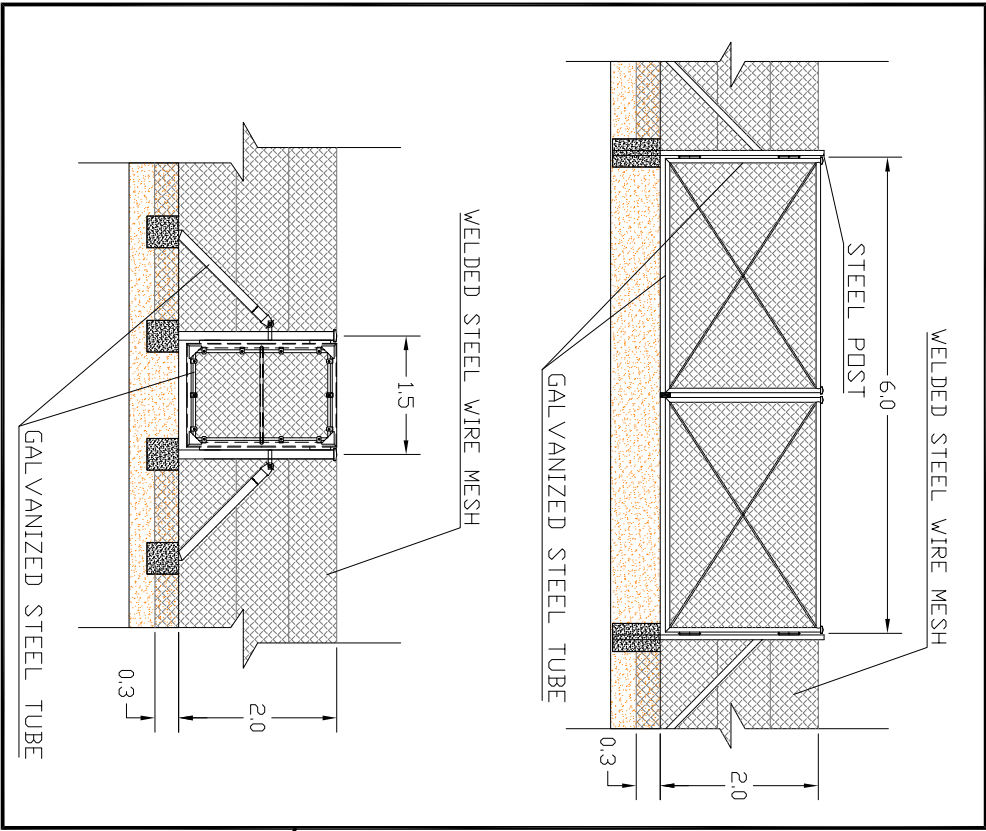


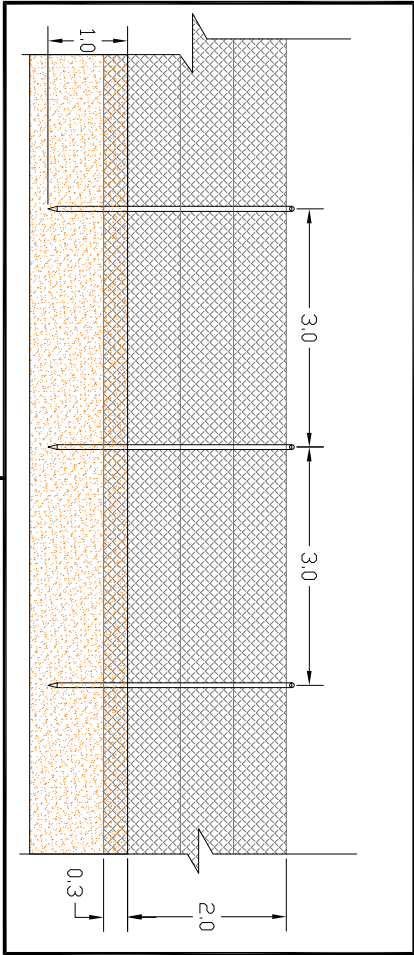
PERIMETER FENCE



DETAIL OF ACCESS DOORS



DETAIL OF PERIMETER FENCE



NOTE:

Dimensions in meters

Dimensions in meters

Dimensions in meters

ELECTRICAL
SUBSTATION

PV PLANT DATASHEET

Installed Peak Power: 55.45MW
Rated Power: 46.55MWac
PV Modules: 173280 PV Modules
43600 SQUARE METERS
19 PV Modules per string
Structure: Fix Structure
Inverter module assembly
3 strings per structure
Tilt angle 28°
Power Cables: 20 Power Cables with
1 Power Transformer 2300kVA
2 Inverters INVECON SUN 1165TL B420 Outdoor

LEGEND

- FARM DIVISION
- PERIMETER FENCE
- ACCESS AND INTERNAL ROADS
- CONNECTION CENTER
- CONTROL BUILDING
- WAREHOUSE
- PARKING AREA

4	17/10/2016	I.B.S.	J.A.M.	M.L.C.	Only for Information
3	20/09/2016	I.B.S.	J.A.M.	M.L.C.	Only for Information
2	30/08/2016	I.B.S.	J.A.M.	M.L.C.	Only for Information
1	12/08/2016	I.B.S.	J.A.M.	M.L.C.	Only for Information
0	29/07/2016	I.B.S.	E.T.	M.L.C.	Only for Information
REV.	DATE	Drawn	Checked	Approved	REASON STATUS OF REVISION

Author:		Class:		GENERAL	
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Nº:		PF2827-013-Masrik 1 Layout		Sheet 1	
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M.L.C.		Approved		A2	

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