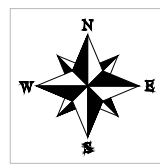
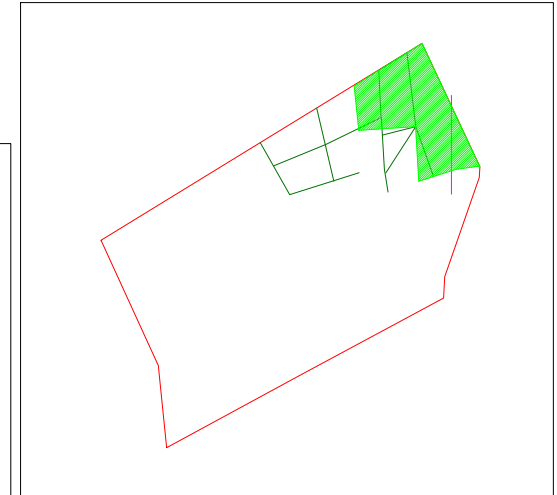
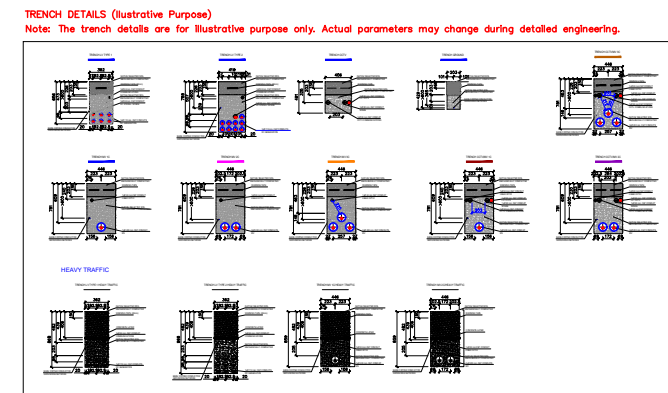


Foot Print			
Site	203 ha	Office Room	200 m2
EIA	1962 ha	Staff Room	200 m2
Lay down area	1950 m2	Security Room	56 m2
Reserved Area for BESS	60000 m2	Substation	3600 m2



Legends	
	Coordination of point: 27° 3.825'S , 24° 44.782'E
	PV plant land Border, 203 Hectares
	EIA land Border, 1962 Hectares
	Existing Barrier / Fences
	2.8 MWac (2x1.4) Inverter & Transformer Station
	Rack 2V28
	Proposed Connection line Route
	Site Access Road Width: 10 - 12 m
	Perimeter Road Width: 10 m Total Length: 6802 m
	Internal Roads Width: 6 m Total Length: 6530 m



Subsolar Company Address :	Project : <b>Protea Solar Power Plant</b> 113.9 MWdc Photovoltaic Power Plant	Title : <b>Preliminary Layout of PVP</b>	Scale : 1:5000 Unit : Meter	<b>Electrical Parameters</b>					
	DWG No:	Project Name : <i>Protea</i> Design : Technical Department of Subsolar Co.	DATE : 2020.11.20	<table border="1"> <tr> <td>DC capacity of plant</td> <td>113.9 MW</td> </tr> <tr> <td>Number of modules</td> <td>274 400 each 415 Wp (Modules are Bifacial type)</td> </tr> <tr> <td>Number of Inverters</td> <td>35 each 2.8 MWac</td> </tr> </table>	DC capacity of plant	113.9 MW	Number of modules	274 400 each 415 Wp (Modules are Bifacial type)	Number of Inverters
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