

392' 6" (119.63 meters)

352' 6" (107.44 meters)

20' 0" (6.10 meters)  
(ACCESS ROAD TYP.)

65' 6" (19.96 meters)  
(BLOCK LENGTH TYP.)

5' 0" (1.52 meters)

16' 0" (4.83 meters)

10' 0" (3.05 meters)

207' 0" (63.09 meters)

20' 0" (6.10 meters)

247' 0" (75.28 meters)

#### NOTES

- LAYOUT OF BESS YARD AND EQUIPMENT ARE ONLY REPRESENTATIVE. FINAL YARD LAYOUT SHALL BE DESIGNED BY A LICENSED ENGINEER TO ALL APPLICABLE CODES BASED ON ACTUAL SITE CONDITIONS.
- THIS DOCUMENT ONLY SHOWS EQUIPMENT IN PREVALON'S SCOPE AT BOL. BUYER TO ALLOCATE ADDITIONAL SPACE AS REQUIRED FOR EQUIPMENT INCLUDING BUT NOT LIMITED TO AUX TRANSFORMERS AND PANELS, AUGMENTATION EQUIPMENT REQUIRED OVER THE LIFE OF PROJECT, MV SWITCHGEAR, SUBSTATION YARD ETC.
- ALL DIMENSIONS ON THIS DRAWING ARE NOMINAL. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE JOB SITE PRIOR TO COMMENCING WORK. DIMENSIONS NOT SHOWN ARE TO BE DETERMINED IN FIELD.
- EQUIPMENT RATING SHOWN ARE NAMEPLATE VALUES.
- APPROXIMATE AREA OF WORK REQUIRED FOR BOL EQUIPMENT: 96,947.50 SQ FT (2.23 ACRES) OR 9,006.64 SQ MTS (0.90 HECTARES)
- APPROXIMATE AREA REQUIRED FOR AUGMENTATION EQUIPMENT (NOT SHOWN IN THIS DRAWING): 26,006.22 SQ FT (0.60 ACRES) OR 2,415.94 SQ MTS (0.24 HECTARES)

#### EQUIPMENT SCHEDULE

QTY	DESCRIPTION	RATING
156	20' BESS CONTAINER	5,111.81 kWh
39	INVERTER WITH INTEGRATED MV TRANSFORMER	5,000kVA @ 40 deg C
5	AUX AC PANEL (BY OTHERS)	N/A
5	AUX TRANFORMERS (BY OTHERS)	800 kVA

#### NOT FOR CONSTRUCTION

100.00 MW / 600.00 MWh

Pilot Project, Lake Mary



#### GENERAL ARRANGEMENT DRAWING

##### EXPORT ADMINISTRATION REGULATIONS WARNING

THIS DOCUMENT CONTAINS TECHNICAL DATA WHICH IF EXPORTED FROM THE UNITED STATES MUST BE EXPORTED IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW IS PROHIBITED.

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SECURITY LEVEL - SL2

EXPORT CLASSIFICATION - EAR99

REASON FOR CONTROL - NLR

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