



UTILITY POWER COMMS

1 ELECTRICAL ROOM ESD LAYOUT N.T.S

LEGEND

ITEM NO.	DESCRIPTION
1	4" HIGH CONCRETE HOUSEKEEPING PAD
2	300KVA 4160V-480V 3-PHASE POWER TRANSFORMER (BY BELCO)
3	1-1/2" PVC CONDUIT (TYPICAL)
4	2" PVC CONDUIT (TYPICAL)
5	4" PVC CONDUIT (TYPICAL)
5a	6" PVC CONDUIT (TYPICAL)
6	400A SWITCHBOARD 'SWBD AAA'
7	12" X 12" X 8" PVC JUNCTION BOX (FOR COMMS CABLING)
8	25KVA 480V-120/240V 1-PHASE POWER TRANSFORMER 'PT-BS' (FOR BUILDING SERVICES)
9	100A 120/240V 1-PHASE DISTRIBUTION PANEL 'PP-BS' (FOR BUILDING SERVICES)
10	NETWORK EQUIPMENT
11	1x4 LED LIGHT FIXTURE
12	BELCO METERING EQUIPMENT (TYPICAL)

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REV.#	REV. Date	REV. Notes

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ISSUED FOR PERMIT

GOVERNMENT OF BERMUDA
DPT DOCKYARD BUS DEPOT

DEPARTMENT OF PUBLIC TRANSPORT
PENDER ROAD, SANDY'S

ELECTRICAL ROOM
LAYOUT

PROJECT NO: 21038
DRAWN BY: IAL
DATE: SEPTEMBER 2021
SCALE: NTS

E501