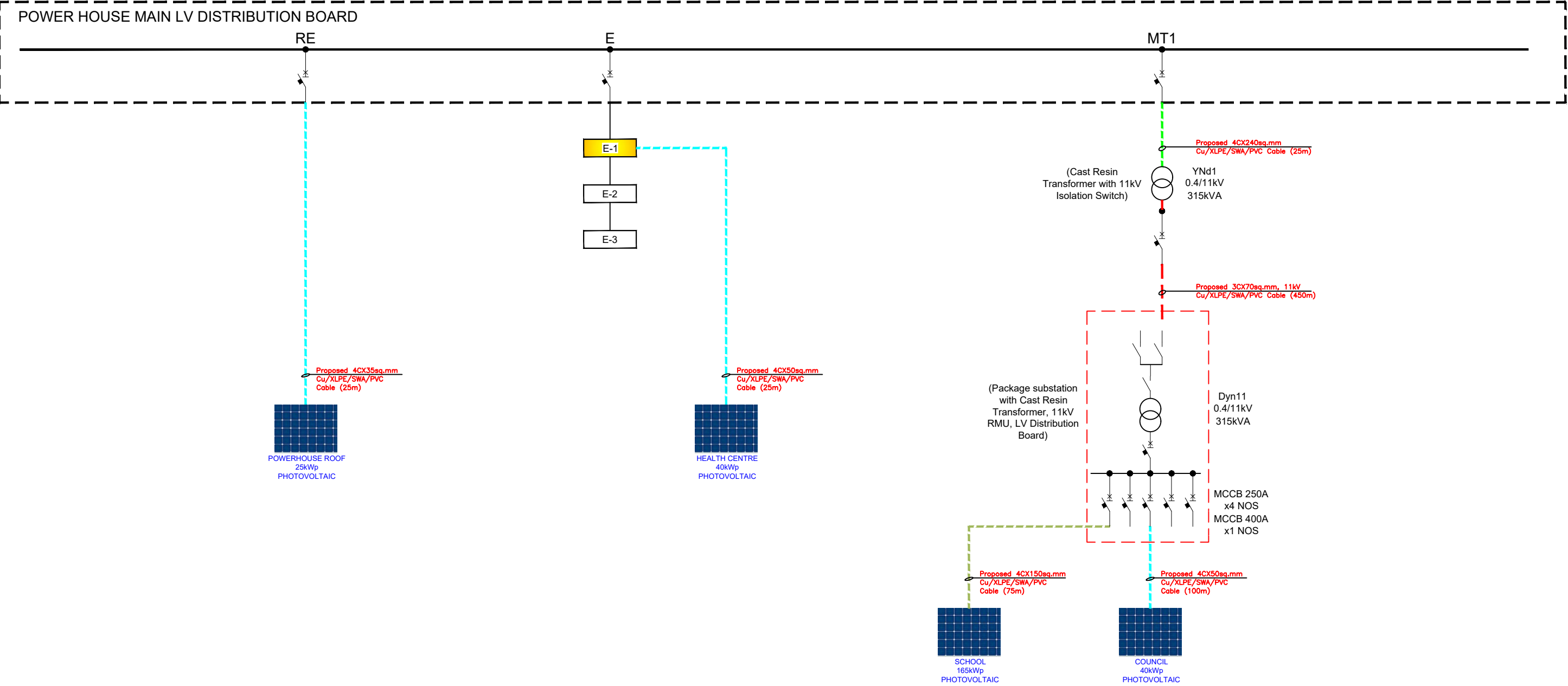


U04-UKULHAS



LEGEND:-

SYMBOL	DESCRIPTION	QUANTITY
—	EXISTING Cable	-
---	PROPOSED 35sq.mm Cu/XLPE/SWA/PVC Cable	25m
---	PROPOSED 50sq.mm Cu/XLPE/SWA/PVC Cable	125m
---	PROPOSED 70sq.mm Cu/XLPE/SWA/PVC Cable	-
---	PROPOSED 120sq.mm Cu/XLPE/SWA/PVC Cable	-
---	PROPOSED 150sq.mm Cu/XLPE/SWA/PVC Cable	75m
---	PROPOSED 240sq.mm Cu/XLPE/SWA/PVC Cable	25m
---	PROPOSED 3Cx70sq.mm 11kV Cable	450m
	315kVA, 0.4/11kV Step-up Transformer	1 Nos
	315kVA, 11kV Package Substation	1 Nos
D/B	EXISTING DISTRIBUTION BOX	-
D/B	EXISTING DISTRIBUTION BOX TO BE REPLACED	1 Nos.

NOTES:-	
1.	THESE DRAWINGS ARE PRELIMINARY AND ARE FOR TENDERING PURPOSES ONLY.
2.	CONTRACTOR SHALL CARRY OUT DETAILED SITE SURVEY AND ENGINEERING / STUDY TO EVALUATE AND PROPOSE THE EXTENT OF REPLACEMENT / MODIFICATION REQUIRED IN THE EXISTING DISTRIBUTION NETWORK. THIS IS SUBJECT TO REVIEW AND APPROVAL BY THE EMPLOYER DURING THE ENGINEERING PHASE OF THE PROJECT.

	PURPOSE OF SUBMISSION	REV	AUTHORISED BY	DATE	DRAWING TITLE GRID MIDIFICATION DIAGRAM FOR U04-UKULHAS FOR PV INTEGRATION		DESIGN : PMU	SCALE : N.T.S
							DRAWN : PMU	DRW NO. : U04-J431-UKULHAS-GR
					PROJECT PREPARING OUTER ISLANDS SUSTAINABLE DEVELOPMENT	CLIENT: GOVERNMENT OF THE REPUBLIC OF MALDIVES	LICENCE NO:	ISLAND NAME : UKULHAS
							DATE: : 20OCT21	PAGE : 1