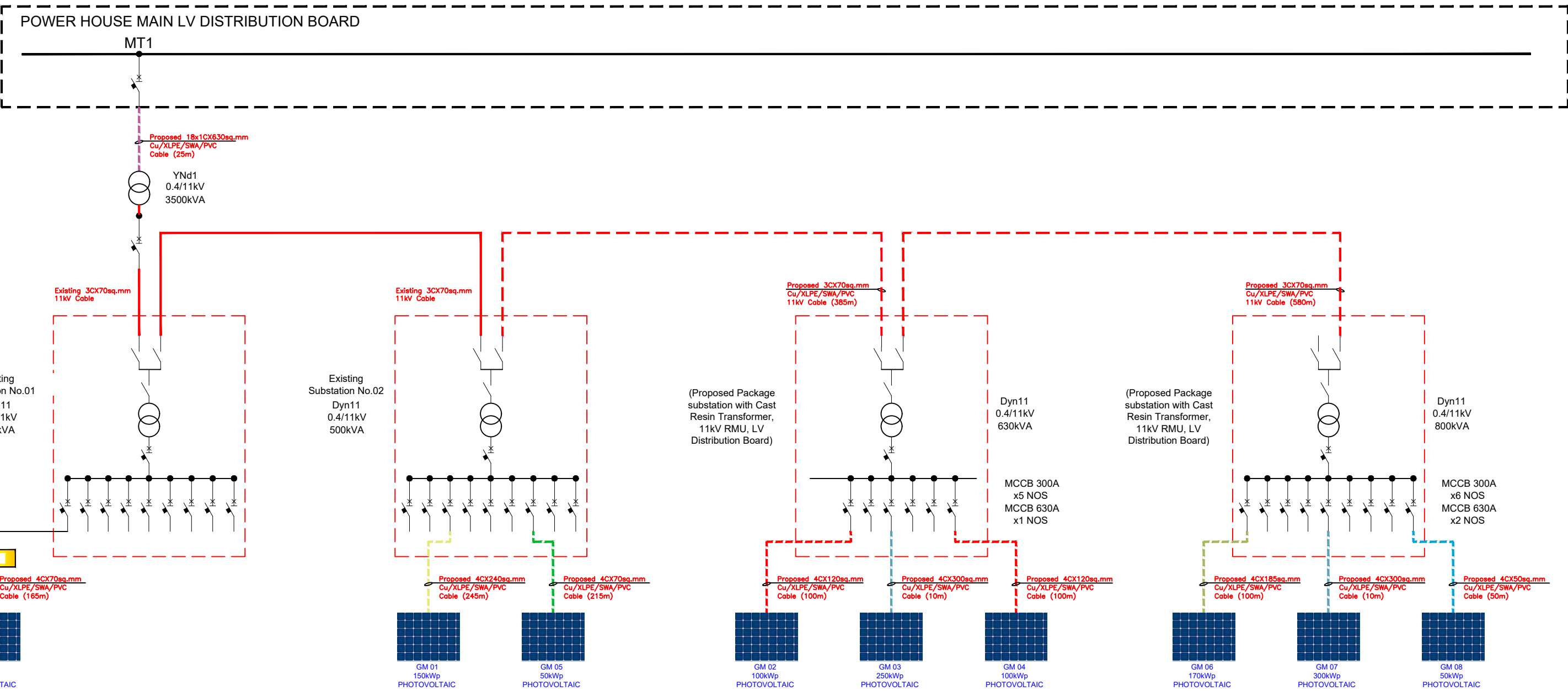


Q08-FARESMAATHODA



LEGEND:-

SYMBOL	DESCRIPTION	QUANTITY
	PROPOSED 50sq.mm Cu/XLPE/SWA/PVC Cable	50m
	PROPOSED 70sq.mm Cu/XLPE/SWA/PVC Cable	380m
	PROPOSED 95sq.mm Cu/XLPE/SWA/PVC Cable	-
	PROPOSED 120sq.mm Cu/XLPE/SWA/PVC Cable	200m
	PROPOSED 185sq.mm Cu/XLPE/SWA/PVC Cable	100m
	PROPOSED 240sq.mm Cu/XLPE/SWA/PVC Cable	245m
	PROPOSED 300sq.mm Cu/XLPE/SWA/PVC Cable	20m
	PROPOSED 3Cx70sq.mm 11kV Cable	965m
	800kVA, 0.4/11kV Step-up transformer	1
	630kVA, 11/0.4kV Package Substation	1
	EXISTING DISTRIBUTION BOX	
	EXISTING DISTRIBUTION BOX TO BE REPLACED	1

NOTES:-

- THESE DRAWINGS ARE PRELIMINARY AND ARE FOR TENDERING PURPOSES ONLY.
- 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 Q08–FARESMAATHODA FOR PV INTEGRATION		DESIGN : PMU	SCALE : N.T.S
							DRAWN : PMU	DRW NO. : Q08–FARESMAATHODA–AS–GR
					PROJECT ASSURE – ADB FUNDED	CLIENT: GOVERNMENT OF THE REPUBLIC OF MALDIVES	LICENCE NO:	ISLAND NAME : FARESMAATHODA
							DATE: : 04MAY2024	PAGE : 1