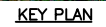







MAX. ANGULAR DEFLECTION = 6.57°

1. PROJECT : PHILIPPINES SAN ROQUE FPV PROJECT
LOCATION : PHILIPPINES / SAN ROQUE DAM(16°08'34"N 120°41'22"E)
2. DESIGN CONDITION
 - PV MODULE : 695W(38.3Kg) 2,384 x 1,303 x 33mm
 - PV INSTALLATION / SOLAR INCIDENCE ANGLE : 10° / 32°
 - PV FLOATING 1 UNIT = 12 PV MODULES(2x 6)
3. BLOCK LAYOUT OVERVIEW

※ AC/DC Ratio applies FS report (1.17)
PV capacity(DC) needs to be changed according to serial/parallel/Inverter capacity

4. ALL DIMENSIONS ARE IN MILLIMETERS,
UNLESS NOTED OTHERWISE.
5. BLOCK DESIGN CAN BE CHANGED
ACCORDING TO THE FIELD CONDITION.



-  CENTRAL INVERTER STATION
 CONNECTION POINT
 LANDING POINT
 ADMIN BUILDING
 BOAT ROUTE

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REV.	DESCRIPTION	DATE	PREPARED	REVIEWED	APPROVED

CONTRACTOR





SAMSUNG CORP
Engineering & Construction Group



kumhwa



SCOTRA

TITLE	PV MODULE LAYOUT
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SCALE N/A	DRAWING NO 19YU-00GEN00-P01-0001	REV-NO 0
	CLIENT DRAWING NO -	PAGE-NO 1 OF 1

0 (841 X 1189 MW)