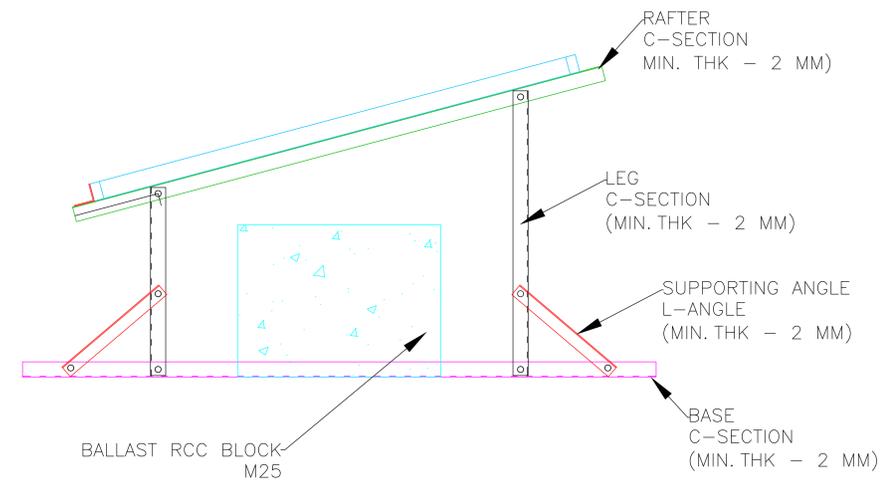
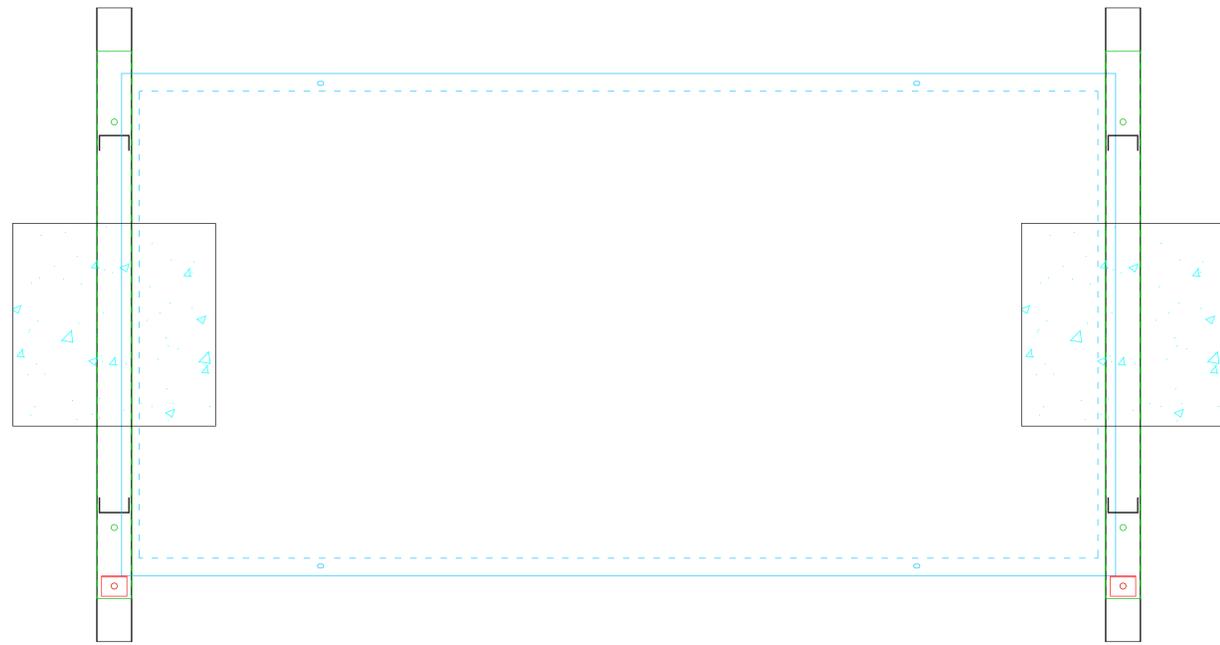


BALLAST TYPE STRUCTURE



BALLAST STRUCTURE

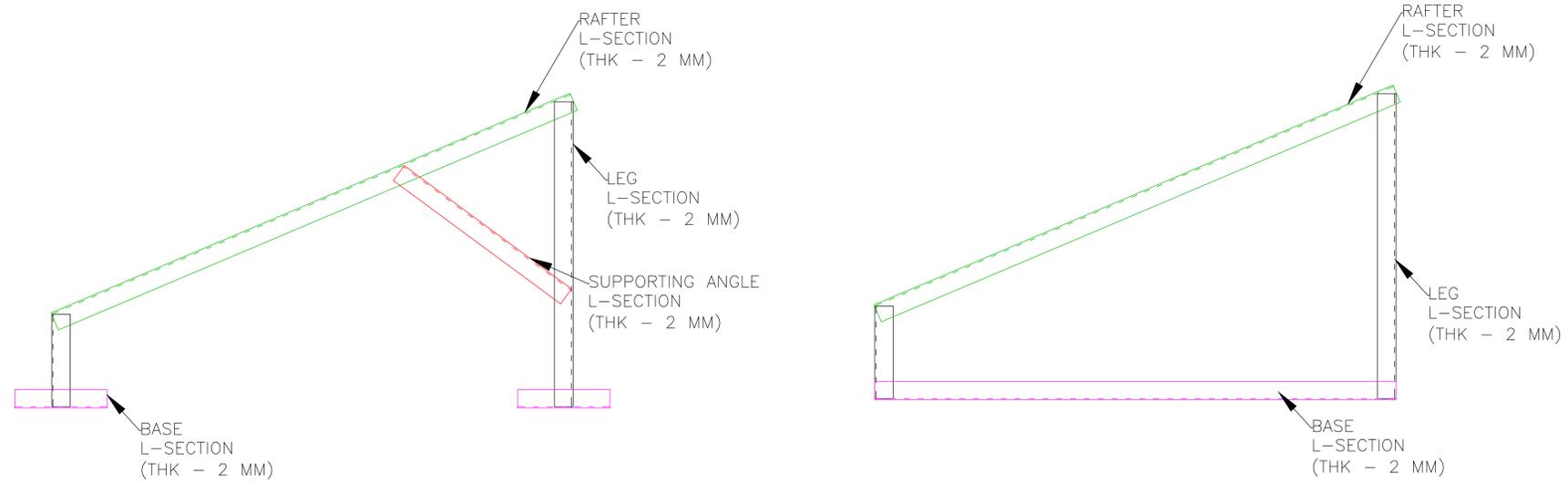
PART NAME	SECTION	DESCRIPTION
BASE	C-SECTION	MIN. THK - 2 MM
FRONT LEG	C-SECTION	MIN. THK - 2 MM
BACK LEG	C-SECTION	MIN. THK - 2 MM
RAFTER	C-SECTION	MIN. THK - 2 MM
SUPPORTING ANGLE	-	MIN. THK - 2 MM

IDENTIFICATION MARKING

PART NAME	SECTION VIEW	SECTION SPECS.
BASE		MIN. THK - 2 MM
LEG		MIN. THK - 2 MM
RAFTER		MIN. THK - 2 MM
SUPPORTING ANGLE		MIN. THK - 2 MM
BALLAST RCC BLOCK		M25
MODULE		AS PER SUPPLIER

Note:-All dimensions are in mm.

TINSHED TYPE STRUCTURE



TINSHED STRUCTURE

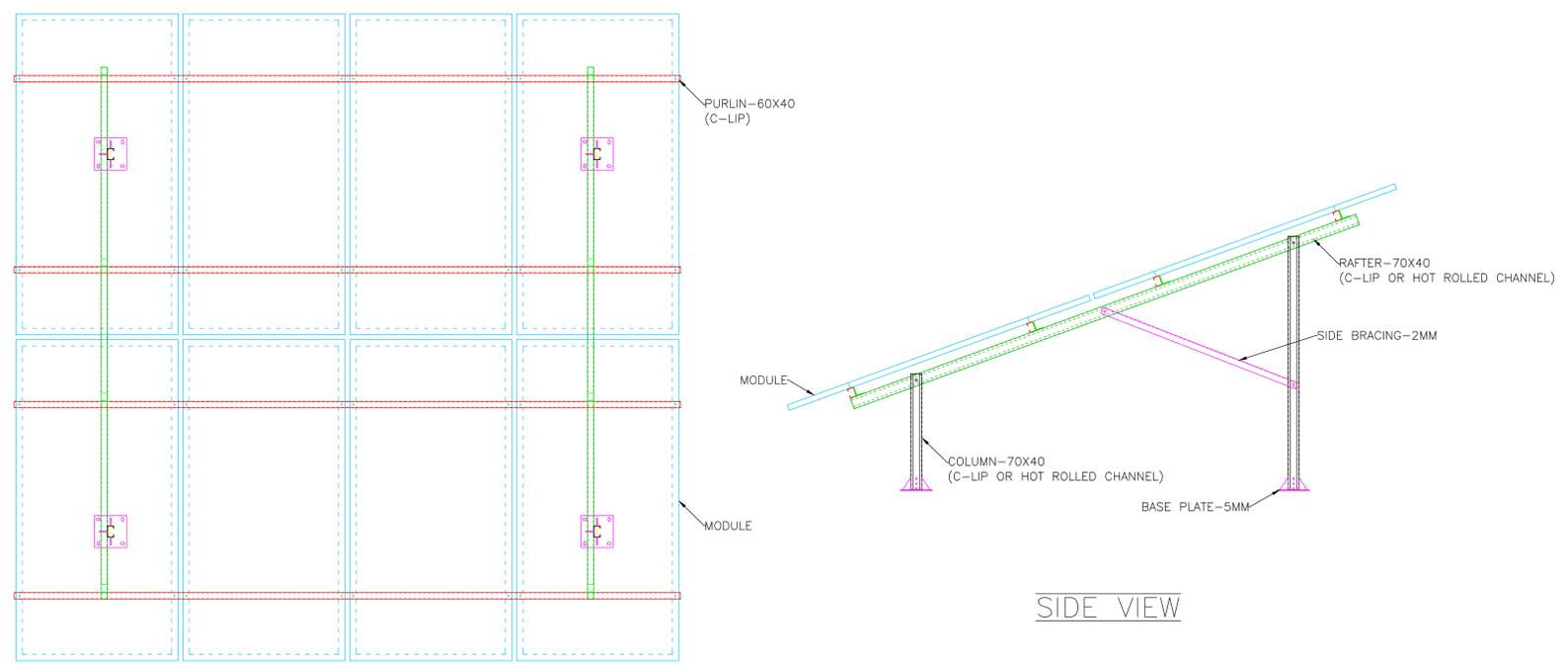
PART NAME	SECTION	DESCRIPTION
BASE	L-SECTION	MIN. THK - 2 MM
FRONT LEG	L-SECTION	MIN. THK - 2 MM
BACK LEG	L-SECTION	MIN. THK - 2 MM
RAFTER	L-SECTION	MIN. THK - 2 MM
SUPPORTING ANGLE	L-SECTION	MIN. THK - 2 MM

IDENTIFICATION MARKING

PART NAME	SECTION VIEW	SECTION SPECS.
BASE		MIN. THK - 2 MM
LEG		MIN. THK - 2 MM
RAFTER		MIN. THK - 2 MM
SUPPORTING ANGLE		MIN. THK - 2 MM
MODULE		AS PER SUPPLIER

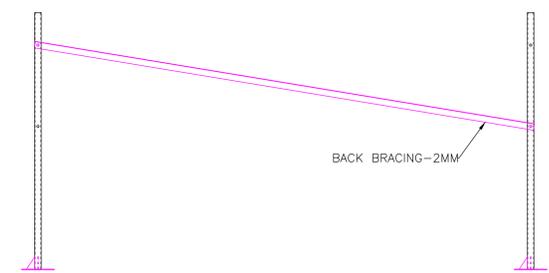
Note:-All dimensions are in mm.

SOLAR ROOFTOP STRUCTURE
MINIMUM GROUND CLEARANCE
(300 – 1000 MM)

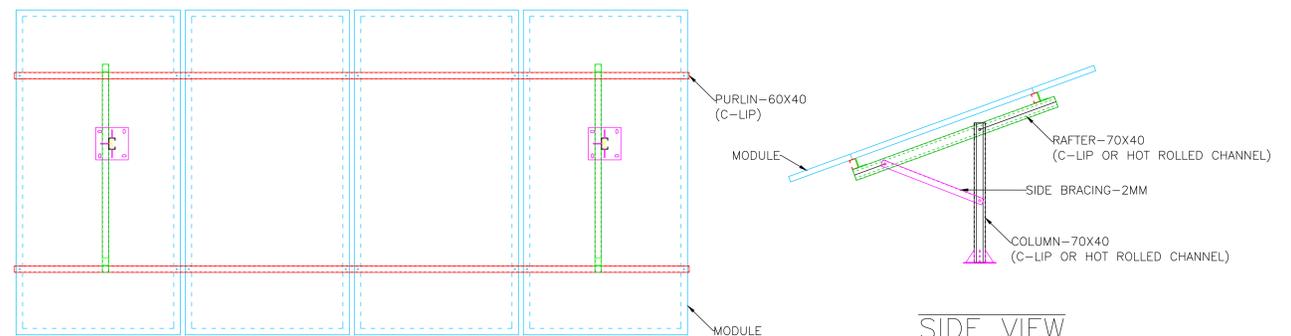


TOP VIEW

SIDE VIEW



BACK VIEW



TOP VIEW

SIDE VIEW

MINIMUM GROUND CLEARANCE (300-1000 MM)

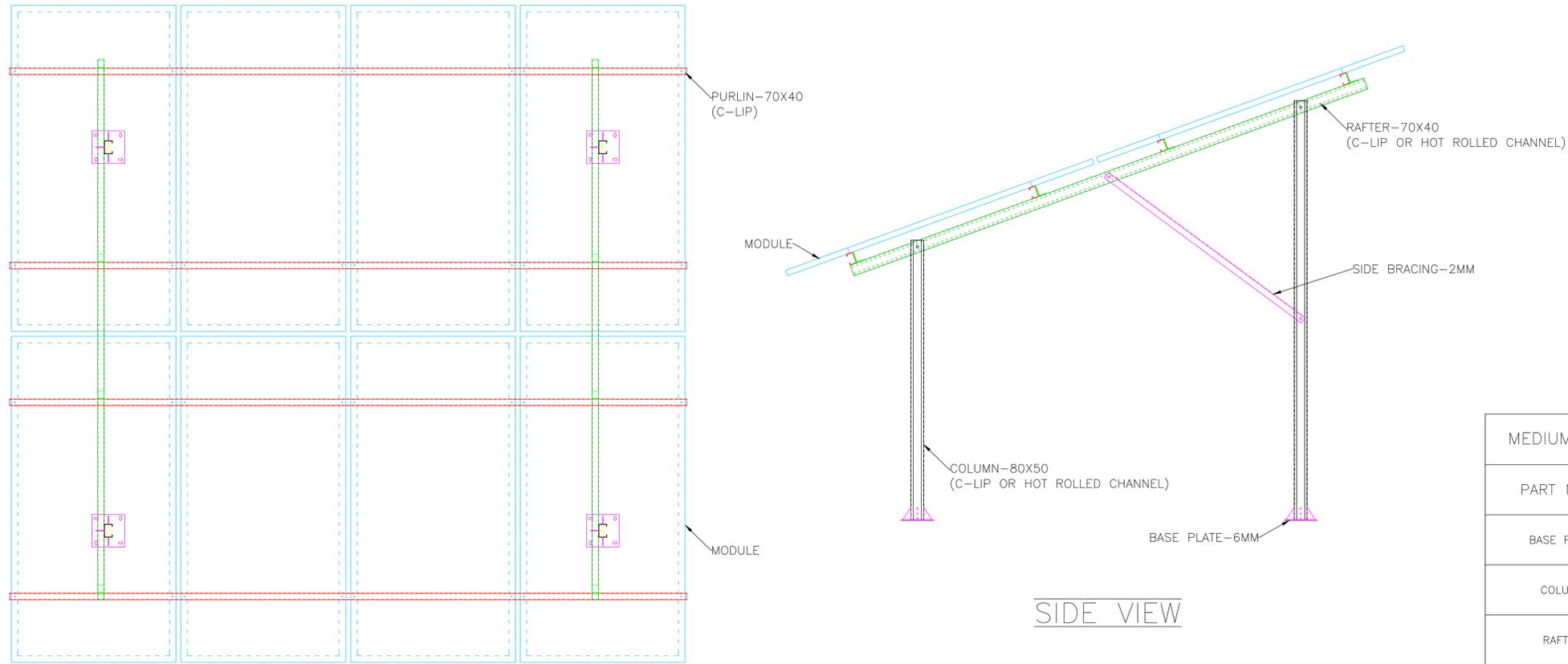
PART NAME	SECTION	DESCRIPTION
BASE PLATE	-	MIN. THK - 5 MM
COLUMN	70X40 (MIN. THK - 2 MM)	C-LIP OR HOT ROLLED CHANNEL
RAFTER	70X40 (MIN. THK - 2 MM)	C-LIP OR HOT ROLLED CHANNEL
SIDE/BACK BRACING	-	MIN. THK - 2 MM
PURLIN	60X40 (MIN. THK - 2 MM)	C-LIP

IDENTIFICATION MARKING

PART NAME	SECTION VIEW	SECTION SPECS.
BASE PLATE		MIN. THK - 5 MM
COLUMN		C-LIP OR HOT ROLLED CHANNEL
RAFTER		C-LIP OR HOT ROLLED CHANNEL
SIDE/BACK BRACING		MIN. THK - 2 MM
PURLIN		C-LIP
MODULE		AS PER SUPPLIER

Note:-All dimensions are in mm.

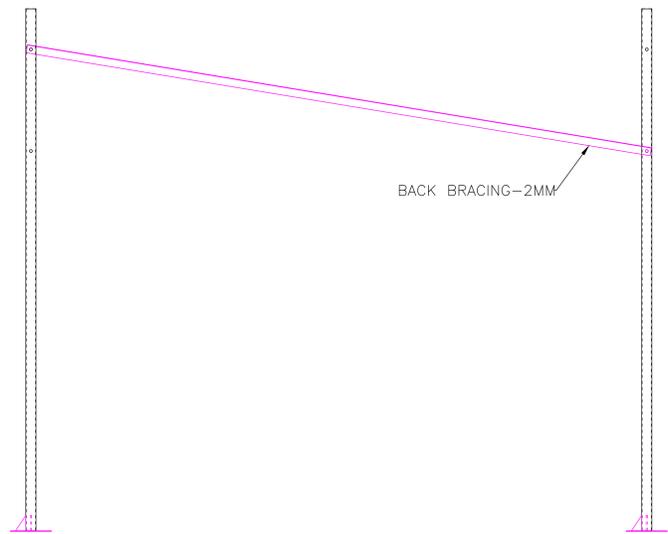
SOLAR ROOFTOP STRUCTURE
MEDIUM GROUND CLEARANCE
(1000 – 2000 MM)



TOP VIEW

SIDE VIEW

MEDIUM GROUND CLEARANCE (1000-2000 MM)		
PART NAME	SECTION	DESCRIPTION
BASE PLATE	-	MIN. THK - 6 MM
COLUMN	80X50 (MIN. THK - 2 MM)	C-LIP OR HOT ROLLED CHANNEL
RAFTER	70X40 (MIN. THK - 2 MM)	C-LIP OR HOT ROLLED CHANNEL
SIDE/BACK BRACING	-	MIN. THK - 2 MM
PURLIN	70X40 (MIN. THK - 2 MM)	C-LIP

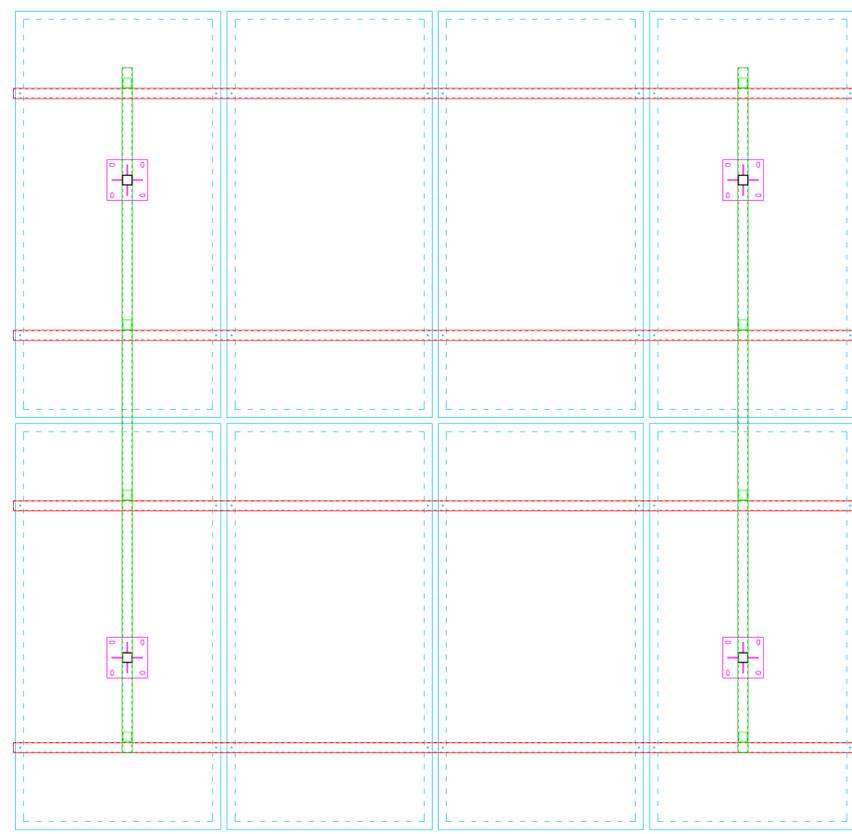


BACK VIEW

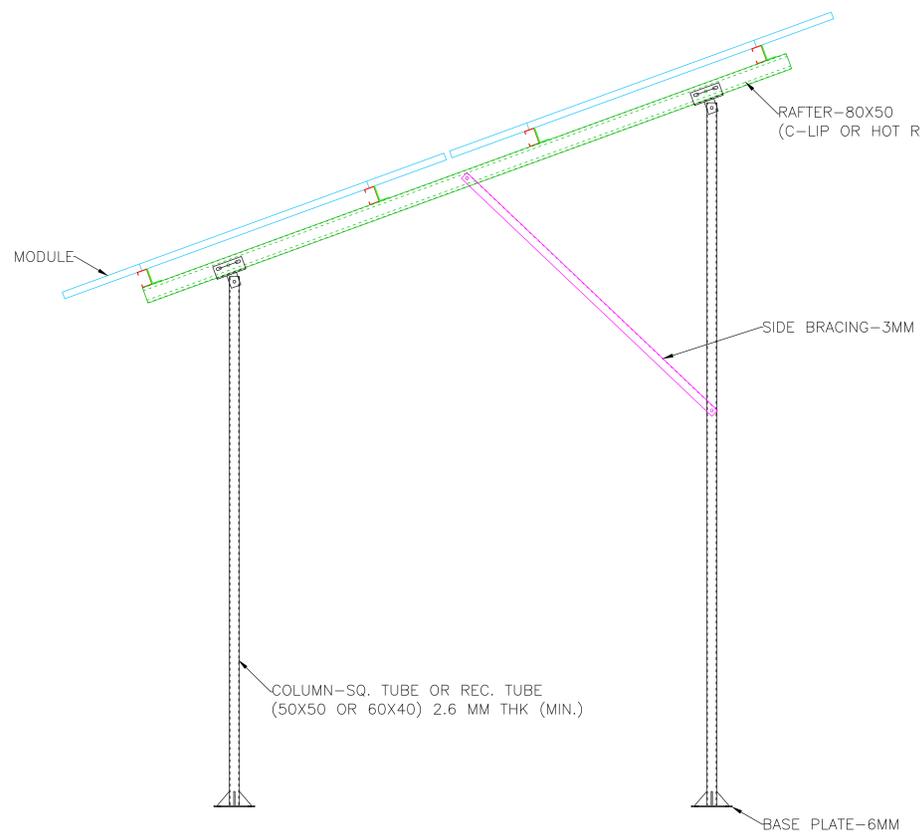
IDENTIFICATION MARKING		
PART NAME	SECTION VIEW	SECTION SPECS.
BASE PLATE		MIN. THK - 6 MM
COLUMN		C-LIP OR HOT ROLLED CHANNEL
RAFTER		C-LIP OR HOT ROLLED CHANNEL
SIDE/BACK BRACING		MIN. THK - 2 MM
PURLIN		C-LIP
MODULE		AS PER SUPPLIER

Note:-All dimensions are in mm.

SOLAR ROOFTOP STRUCTURE
MAXIMUM GROUND CLEARANCE
(2000 – 3000 MM)

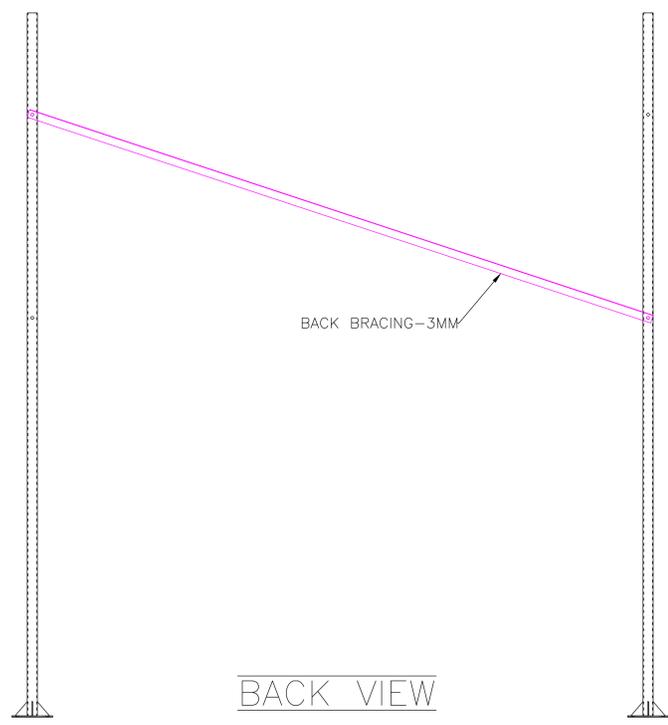


TOP VIEW



SIDE VIEW

MAXIMUM GROUND CLEARANCE (2000-3000 MM)		
PART NAME	SECTION	DESCRIPTION
BASE PLATE	-	MIN. THK - 6 MM
COLUMN	50X50 OR 60X40 (MIN. THK - 2.6 MM)	SQ. OR REC. TUBE
RAFTER	80X50 (MIN. THK - 2 MM)	C-LIP OR HOT ROLLED CHANNEL
SIDE/BACK BRACING	-	MIN. THK - 3 MM
PURLIN	80X50 (MIN. THK - 2 MM)	C-LIP

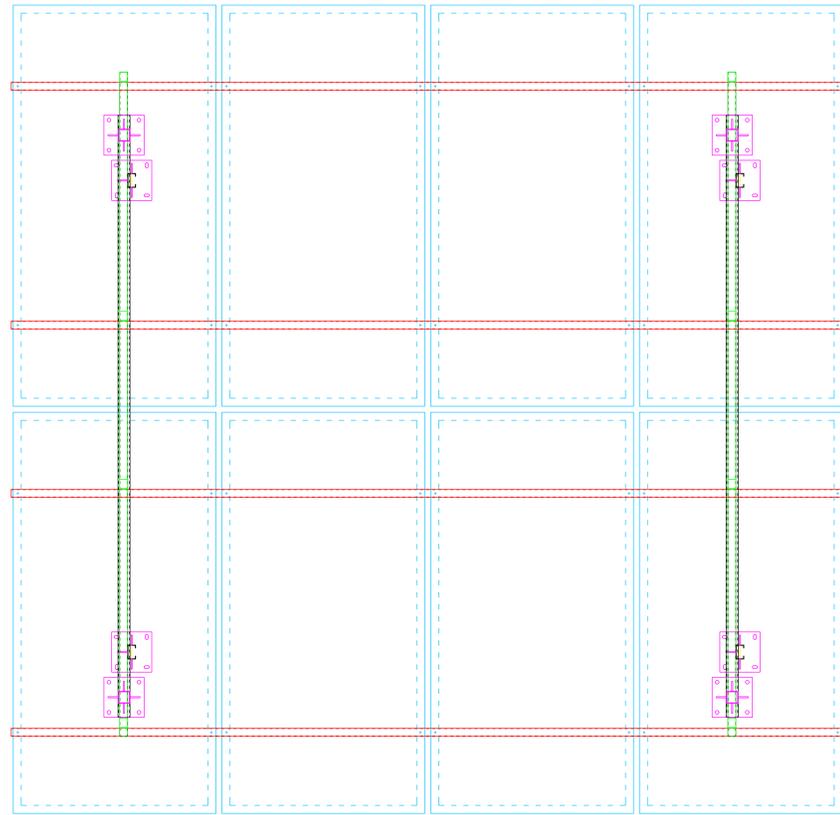


BACK VIEW

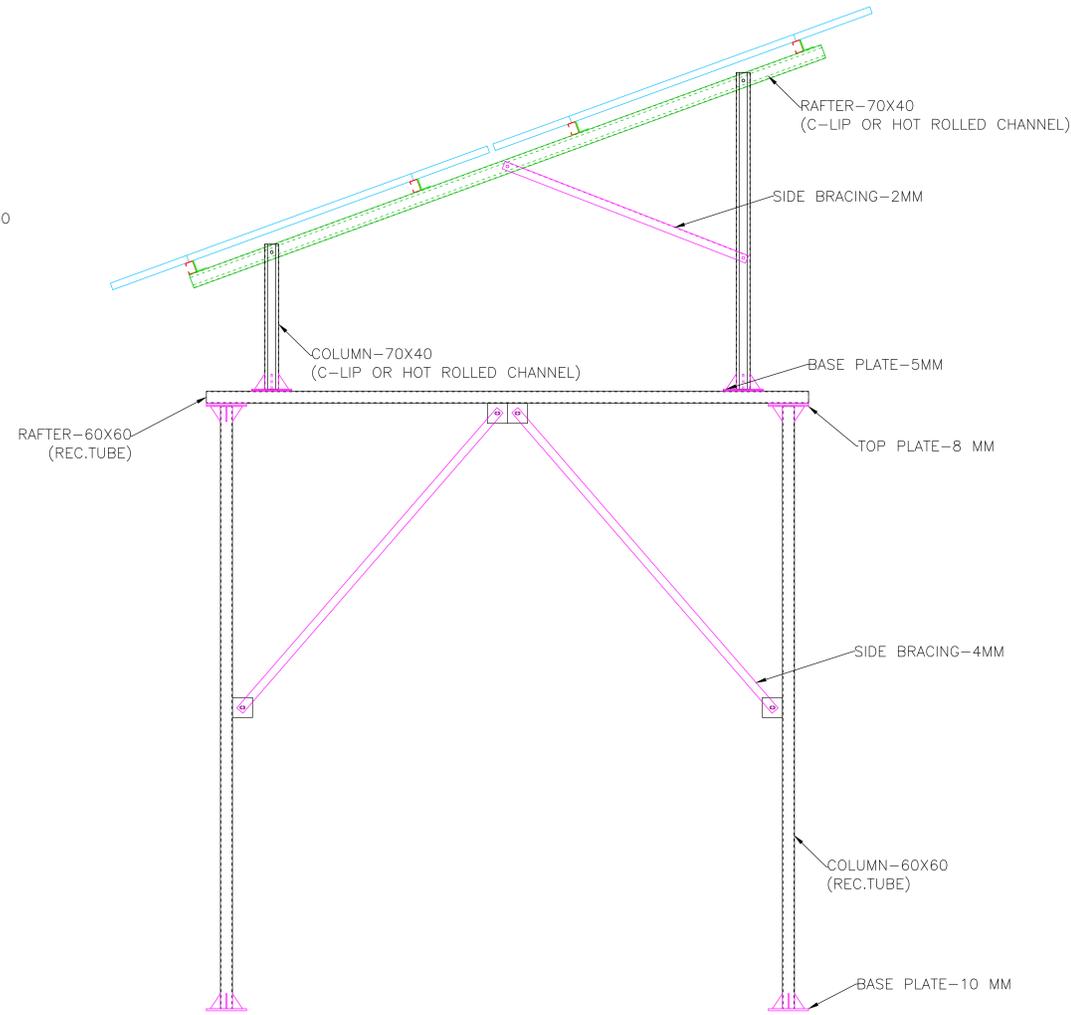
IDENTIFICATION MARKING		
PART NAME	SECTION VIEW	SECTION SPECS.
BASE PLATE		MIN. THK - 6 MM
COLUMN		SQ. OR REC. TUBE
RAFTER		C-LIP OR HOT ROLLED CHANNEL
SIDE/BACK BRACING		MIN. THK - 3 MM
PURLIN		C-LIP
MODULE		AS PER SUPPLIER

Note:-All dimensions are in mm.

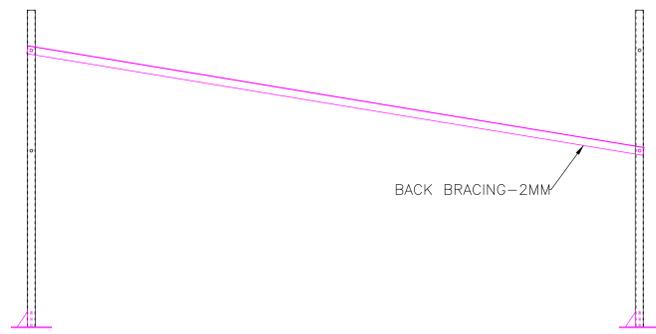
SOLAR ROOFTOP STRUCTURE SUPER STRUCTURE (MORE THAN 3000 MM)



TOP VIEW



SIDE VIEW



BACK VIEW

SUPER STRUCTURE (MORE THAN 3000 MM)		
PART NAME	SECTION	DESCRIPTION
BASE PLATE	-	MIN. THK - 10 MM
BASE COLUMN	60X60 OR 80X40 (MIN. THK - 2.9 MM)	SQ. TUBE OR REC. TUBE
BASE RAFTER	60X60 OR 80X40 (MIN. THK - 2.9 MM)	SQ. TUBE OR REC. TUBE
CROSS BRACING	-	MIN. THK - 4 MM
UPPER COLUMN	70X40 (MIN. THK - 2 MM)	C-LIP OR HOT ROLLED CHANNEL
UPPER RAFTER	70X40 (MIN. THK - 2 MM)	C-LIP OR HOT ROLLED CHANNEL
SIDE/BACK BRACING	-	MIN. THK - 2 MM
PURLIN	60X40 (MIN. THK - 2 MM)	C-LIP

IDENTIFICATION MARKING		
PART NAME	SECTION VIEW	SECTION SPECS.
BASE PLATE		MIN. THK - 10 MM
BASE COLUMN		SQ. OR REC. TUBE
BASE RAFTER		SQ. OR REC. TUBE
CROSS BRACING		MIN. THK - 4 MM
UPPER COLUMN		C-LIP OR HOT ROLLED CHANNEL
UPPER RAFTER		C-LIP OR HOT ROLLED CHANNEL
SIDE/BACK BRACING		MIN. THK - 2 MM
PURLIN		C-LIP
MODULE		AS PER SUPPLIER

Note:-All dimensions are in mm.