



KEY PLAN
(SITE GOGGLE MAP)



LEGENDS:-

SYMBOL	DESCRIPTION	QTY/Length
	PV MODULE (670Wp)	1284 Nos.
	WALKWAY	920 Mtr.
	SAFETY LIFE LINE	332 Mtr.
	SHADOW AREA	
	TURBO VENTILATOR	
	SKY LIGHT	

NOTES:

1. ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE MENTIONED.
2. ALL WORK SHALL BE CARRIED OUT AS PER DRAWING SCHEDULE OF ITEM AND THE DIRECTION OF ENGINEER.
3. DO NOT SCALE THE DRAWING ONLY WRITTEN DIMENSION TO BE FOLLOWED
4. MODULE MOUNTING STRUCTURE OF ORIANA POWER CONSIDERED FOR ARRAY LAYOUT.

For 1st Power Evacuation Point _SPV CAPACITY Details				
		NO OF SPV	SPV RATING KWp	
1	Machine shop 1	498	670	333.66
2	Machine shop 2	325	670	217.75
3	FG STORE	100	670	67
		923		618.41

For 2nd Power Evacuation Point _SPV CAPACITY Details				
4	FG area & Crome	133	670	89.11
5	Forge shop	228	670	152.76
		361		241.87

1284	670	860.28
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SPV MODULE : SUMMARY

PROPOSED CAPACITY : 860.28 KWp
TOTAL NO. OF PV MODULES : 1284
PV MODULE CAPACITY : 670 WP
PV MODULE DIMENSION : 2384 X 1303 X 35 MM
PV MODULE MOUNTING ORIENTATION : PORTRAIT(558)
PV MODULE MOUNTING ORIENTATION : LANDSCAPE (726)
MODULE MOUNTING STRUCTURE ANGLE ON TIN SHED : 5/FLUSH MOUNT
AZIMUTH OF PV MODULE : 3/-177

