

मास्टर लेजर/MASTER LEDGER

सैयद राजपारा दीपस्तंभ/ SAIYED RAJPARA LIGHTHOUSE Lighthouse

क्रमसंख्या/ Sr.No	नाम /Name	विवरण/Discription	
1	ए.एल.ओ.एल/A.L.O.L.	F 0430-6	
2	स्थान/Position	Lat 20° 47.5' N Long 71° 12.3' E	
3	ऊंचाई/Elevation	24 M	
4	अभिलक्षण/Characteristic	Fl (W) 5Sec. (1 + 4 = 5Sec)	
5	नॉटिकलमाइलमेदूरी Range in miles	12 NM	
6	दीपस्तंभटावर/L.H.Tower	Type	Stone column and hut
		Height	5 M
		Colour Scheme	White
7	ऑप्टिकलउपकरण Optical equipment	Optic	
		Make	
		Type	
		Size	
		No. of lens	
		Area of dioptric portion	
		Area of catadioptric portion	
		Divergence Main/Emergency	
		Duration of Flash Main /Standby/Emergency	
		Pedestal	
		Rotation Device	
		R.P.M.	
		Illumining Main	
		Standby	-
		Emergency:	-
		Date of Installation	
8	प्रभावीबीमतीव्रता/Effective beam intensity	Main	
		Emergency	-
9		Diameter	

	लैंटर्न/ <i>Lantern</i>		Height of glazing						
			No. of panes						
			Ventilators						
10	RACON		Sr. No						
	Make	Model	Code	Band	Date of Installation				
11	NAIS –								
	Base Station								
	Model	Type	Power	MMSI					
	Communication Equipment								
	VSAT Antenna	Band	Modem						
	VHF & GPS Antenna		CISCO Router 2900						
	DGPS	-	-	-	-		-		
	Transmitter Make	Frequency	Power Output	RS 1 ID	RS -II ID	Beacon ID	Date of commissioning		
							Date of Re capitalization		
	-	-	-	-	-	-	-		
12	ऊर्जाकेसाधन/ <i>Source of energy</i>		Mains		440V/3-phase/50 Hz				
			Power Source						
			Engine 1						
			Make/Type	Qty	Rating	No of Cylinder	RPM	Cooling	
			Alternator						
			Make/Type	Qty	Rating	Voltage/Amp	Frequency	Phase	
			Solar Plant (Off Grid System)						
Capacity PV	Numbers	Type	Battery	Bank					
13	स्वचालितवोल्टेजस्टेबलाइजर <i>Automatic Voltage Stabilizers</i>								
	Make	Model	Capa	Input	Output	Phase	Qty		
14	बैटरी <i>Batteries</i>								
	Equipment	Type	Make	Volt	Amp/Hr	Qty			

15	बैटरीचार्जर/ Battery charger								
	Equipment	Make	Model	Type	Rating	Qty			
	Automation								
16	इंवर्टर/Inverter /UPS								
	Equipment	Nos	Make	Model	Type	Rating	Qty	input	output
	Main Light								
	RCS								
	NAIS PSS								
	DGPS								
17	स्वचलनउपकरण Automation Equipment								
	MAKE	PLC	HMI	Power Supply	VSAT	Modem	Band		
18	आग्निशमनउपकरण Fire Fighting Equipment			Type of Extinguisher	Capacity	Nos	Make		
				ABC Type	4 kg	03			
				Water Co2	-	-			
				Foam Type	-	-			
19	संचार Communication			-					
20	जलपूर्ति Water Supply			-					
21	भूमि Land			Area					
				Demarcation			Compound wall on all the four sides		
22	इमारतें Buildings			One LHA Qurater					
				Timber Construction above plint Level			-		
23	कंपाउंडलाइट Compound Lights			-					
24	सीसीटीवीकमेरा CCTV CAMERA			-					
				-					
25	स्टाफ Staff			Sl. No		Designations			
				1		Unmanned			

26	पहुँचनेका माध्यम Mode of approach	24km from Una by Road
27	उपलब्ध सुविधाए Facilities available	-
28	डाक पता Postal address	-
29	मूल्यका ब्योरा Cost details (At the time of Construction)	5,34,000/-
30	प्रवर्तन मेलानेका देनांक Date of commissioning	1960