

मास्टर लेजर/MASTER LEDGER

सिमर दीपस्तंभ / Simar Lighthouse

क्रमसंख्या/ Sr.No	नाम /Name	विवरण/Discription	
1	ए.एल.ओ.एल/A.L.O.L.	F 0430	
2	स्थान/Position	Lat 20° 46.5' N Long 71° 09.0' E	
3	ऊंचाई/Elevation	34 M (Above MSL)	
4	अभिलक्षण/Characteristic	F1 (W) 10Sec. (1 + 9 = 10Sec)	
5	नॉटिकल माइल मे दूरी Range in miles	12NM	
6	दीपस्तंभ टावर/L.H.Tower	Type	Frame work tower, Red and White bands
		Height	30M
		Colour Scheme	Red and 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	प्रभावी बीम तीव्रता/Effective beam intensity	Main	
		Emergency	

9	लैंटर्न/ <i>Lantern</i>		Diameter						
			Height of glazing						
			No. of panes						
			Ventilators						
10	RACON		Sr. No 6183						
	Make	Model	Code		Power Supply	Date of Installation			
11	NAIS –NA								
	Base Station								
	Model	Type	Power		MMSI				
	Communication Equipment								
	VSAT Antenna	Band	Modem						
12	ऊर्जा के साधन/ <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						
			Capacity PV	Numbers	Type	Battery	Bank		
			13		स्वचालित वोल्टेज स्टेबलाइजर <i>Automatic Voltage Stabilizers</i>				
Make	Model	Capa	Input	Output	Phase	Qty			
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14	बैटरी <i>Batteries</i>								
	Equipment	Type	Make	Volt	Amp/Hr	Qty	Date of Inst.		
15	बैटरी चार्जर/ Battery charger								
	Equipment	Make	Model	Type	Rating	Qty	Date of Inst.		
	General Purpose	ARGO			0-30V / 10 Amp.	01	23.09.1990		

	Automation		---	----					
16	इंवर्टर Inverter /UPS								
	Equipme nt	Nos	Make	Model	Type	Rating	Qty	input	out put
	Main Light								
	NAIS PSS								
17	स्वचलन उपकरण Automation Equipment								
	MAKE	PLC	HMI	Power Supply	VSAT	Mode m	Band		
18	आग्निशमन उपकरण Fire Fighting Equipment			Type of Extinguisher	Capacity	Nos	Make		
				DCP Type	4 kg	04			
				Water Co2	-	-			
				Foam Type	-	-			
19	संचार Communication			Not Available					
20	जलपूर्ति Water Supply			-					
21	भूमि Land			Area			-		
				Demarcation			Compound wall on all the four sides		
22	इमारतें Buildings			RCC Structure: 07 Nos			I.Q and One LHA quarter		
				Timber Construction above plinth level					
23	कंपाउंड लाइट Compound Lights								
24	सीसीटीवीकमेरा CCTV CAMERA			Camera					
				DVR					
25	स्टाफ Staff			Sl. No	Designations				
				1	Lighthouse Attandan -01 No.				
26	पहुँचने का माध्यम Mode of approach			By Road					
27	उपलब्ध सुविधाएँ Facilities available			-					

28	डाकपता Postal address	Simar lighthouse P.O Sankhada Dist: Junagadh
29	मूल्य का ब्योरा Cost details (At the time of Construction)	70,000/-
30	प्रवर्तन मे लाने का दिनांक Date of commissioning	1969