

मास्टर लेजर/MASTER LEDGER

नवाबंदर दीपस्तंभ / NAWABANDAR Lighthouse			
<u>क्रमसंख्या/ Sr.No</u>	<u>नाम /Name</u>	<u>विवरण/Discription</u>	
1	ए.एल.ओ.एल/A.L.O.L.	F 0426	
2	स्थान/Position	Lat 20° 44.4' N Long 71° 04.8' E	
3	ऊंचाई/Elevation	27 M (Above MSL)	
4	अभिलक्षण/Characteristic	4Fl (W) 12Sec. (0.75 + 1)3 +0.75+6 = 12Sec	
5	नॉटिकल माइल मे दूरी Range in miles	12 NM	
6	दीपस्तंभ टावर/L.H.Tower	Type	White round tower
		Height	15M
		Colour Scheme	White
7	ऑप्टिकल उपकरण Optical equipment	Optic	
		Make	Sealite
		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/Lantern	Diameter	2.0m
		Height of glazing	
		No. of panes	8
		Ventilators	7
10	NAIS -NA		

	Base Station								
	Model	Type	Power		MMSI				
	Communication Equipment								
	VSAT Antenna	Band	Modem						
11	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		
		Kirloskar	1	20.5 HP	2	1500	Air		
		Alternator							
		Make/Type	Qty	Rating	Voltage/Amp	Frequency	Phase		
		Solar Plant							
Capacity PV		Numbers		Type	Battery	Bank			
12	स्वचालित वोल्टेज स्टेबलाइजर <i>Automatic Voltage Stabilizers</i>								
	Make	Model	Capa	Input	Output	Phase	Qty		
13	बैटरी <i>Batteries</i>								
	Equipment	Type	Make	Volt	Amp/Hr	Qty			
	PSS NAIS	-	-	-	-	-			
	Genset								
	Automation								
	DGPS								
14	बैटरी चार्जर/ Battery charger								
	Equipment	Make	Model	Type	Rating	Qty			
	General Purpose								
	Automation		---	----					
15	इंवर्टर Inverter /UPS								
	Equipme nt	Nos	Make	Model	Type	Rating	Qty	input	ou tput
	Main Light								
	NAIS PSS								
16	स्वचलन उपकरण <i>Automation Equipment</i>								

	MAKE	PLC	HMI	Power Supply	VSAT	Mode m	Band
17	आग्निशमन उपकरण Fire Fighting Equipment			Type of Extinguisher	Capacity	Nos	Make
				DCP Type	4 kg	04	
				Water Co2	-	-	
				Foam Type	-	-	
18	संचार Communication			Not Available			
19	जलपूर्ति Water Supply			Municipality Supply Water			
20	भूमि Land			Area			
				Demarcation			Compound wall on all the four sides
21	इमारतें Buildings			RCC Structure: 06 Nos			LHA Quarters, Office
				Timber Construction above plinth level			
22	कंपाउंड लाइट Compound Lights						
23	सीसीटीवीकमेरा CCTV CAMERA			Camera			
				DVR			
24	स्टाफ Staff			Sl. No	Designations		
				1	Lighthouse Attendant -(01)		
				2			
25	पहुँचने का माध्यम Mode of approach			By road from Una			
26	उपलब्ध सुविधाएँ Facilities available			Post office at 4 KM from lighthouse at Navadra village. Police Station, Dispensary and Highschool at Bhatiya 24 km from Lighthouse. Hospital at Dwarka 65 KM from Lighthouse.			
27	डाकपता Postal address			C/o.Lighthouse Attendent P.O Una, Dist: Gir Somnath			
28	मूल्य का ब्योरा Cost details (At the time of Construction)			6,19,000/-			
29	प्रवर्तन मे लाने का दिनांक Date of commissioning			1986			