

**POSITION OF NIGHT NAVIGATIONAL LIGHTS IN THE  
STRETCH PANDU - NEAMATI OF NW - 2 AS ON DATE  
SUBJECT TO VARIATION OF WATER LEVEL**

Sl. No.	Type of Light	Easting	Northing	Remarks
1	GL	506508.93	2944488.88	
2	RL	507138.83	2945347.11	
3	GL	508068.28	2944395.7	
4	GL	510688.54	2943594.19	
5	RL	511797.04	2944797.01	
6	GL	512831.45	2944223.2	
7	GL	514523.23	2945445.16	
8	RL	514478.27	2946603.91	
9	RL	516398.17	2948529.59	
10	GL	517674.44	2947724.75	
11	RL	518264.7	2948920.85	
12	RL	524131.77	2951565.22	
13	GL	526565.46	2951622.27	
14	GL	527691.05	2952937.91	
15	RL	527623.02	2953745.37	
16	GL	528567.05	2953631.94	
17	RL	529122.73	2955019.93	
18	GL	530418.29	2954716.51	
19	RL	531228.94	2955638.97	
20	GL	532252.23	2954717.18	
21	RL	534861.54	2956796.65	
22	GL	535590.21	2957608.2	
23	RL	535014.36	2958508.87	
24	GL	536675.06	2958745.16	
25	RL	540100.49	2959041.21	
26	GL	540723.95	2957700.07	
27	RL	541933.8	2958379.35	
28	GL	543611.23	2958882.15	
29	RL	543519.48	2960196.97	
30	GL	544395.22	2959948.77	
31	RL	548876.39	2959646.88	
32	GL	548960.36	2958212.95	
33	RL	550294.8	2958354.74	
34	GL	550300.82	2956980.03	
35	RL	551166.57	2956820.43	
36	GL	551119.99	2955816.28	
37	RL	552444.25	2955674.52	
38	GL	553717.74	2954847.34	
39	RL	554519.65	2955596.14	
40	GL	555377.2	2955544.47	
41	RL	555871.68	2956615.3	
42	GL	556405.84	2955791.36	
43	RL	556950.02	2956530.25	
44	GL	557924.61	2955885.25	
45	RL	558622.44	2956953.27	
46	GL	559631.87	2956797.61	
47	RL	560246.39	2957464.53	
48	GL	560888.32	2956817.91	
49	RL	562128.24	2957285.98	
50	GL	561939.21	2956239.52	
51	RL	562747.58	2956845.07	
52	GL	563123.47	2955804.86	
53	RL	563985.49	2956475.81	
54	RL	520125.69	2948657.3	
55	GL	521568.97	2947453.67	
56	RL	522119.92	2948770.68	
57	GL	523356.6	2948477.74	
58	RL	523755.12	2950039.23	
59	GL	525129.54	2950345.69	
60	GL	529444.51	2954334.41	
61	RL	533105.92	2955885.31	
62	GL	534940.67	2955040.17	
63	RL	537295.08	2959710.2	
64	GL	538512.45	2959025.82	
65	RL	539241.18	2959653.41	
66	GL	542741.62	2957942.29	
67	RL	545024.24	2960973.84	
68	GL	545917.13	2960228.5	
69	RL	547199.58	2960893.67	
70	GL	547935.88	2959421.57	
71	GL	564982	2955652.19	
72	RL	565839.73	2956489.24	
73	RL	566917.7	2956926.6	

Sl. No.	Type of Light	Easting	Northing	Remarks
74	GL	567894.38	2956495.19	
75	RL	568239.11	2957636.72	
76	GL	569595.95	2958385.04	
77	RL	568549.49	2959544.19	
78	GL	569669.47	2960210.88	
79	RL	569611.66	2961363.41	
80	GL	570596.42	2961316.33	
81	RL	571304.85	2961656.52	
82	GL	571377.88	2961139.49	
83	RL	572292.51	2961405.03	
84	RL	573690.09	2961152.4	
85	GL	574833.07	2961153.6	
86	RL	574385.37	2961859.6	
87	RL	575600.17	2963454.75	
88	GL	576574.62	2963768.78	
89	GL	577633.17	2965077.62	
90	RL	576155.08	2964904.84	
91	GL	578123.39	2966166.84	
92	RL	578804.44	2967228.88	
93	GL	579317.54	2966585.38	
94	RL	580065.57	2966787.7	
95	GL	579709.4	2965903.69	
96	RL	580210.21	2965339.06	
97	GL	583799.29	2967071.57	
98	RL	585053.19	2969818.65	
99	GL	584443.09	2968258.22	
100	RL	586429.64	2970023.56	
101	GL	588741.73	2969532.45	
102	RL	589852.61	2969979.44	
103	GL	590758.22	2969078.88	
104	RL	592045.34	2968741.71	
105	RL	591563.49	2969577.92	
106	GL	593760.59	2970804.92	
107	RL	594508.57	2971384.32	
108	GL	594991.73	2970670.8	
109	GL	594435.35	297022.88	
110	RL	595733.88	2970559.85	
111	RL	595302.44	2971275.25	
112	GL	595532.35	2969634.1	
113	RL	596359.76	2969438.55	
114	RL	598094.04	2970587.4	
115	GL	597147.31	2968995.39	
116	GL	595903.49	2969045.82	
117	RL	597264.57	2969816.96	
118	RL	599037.38	2970944.15	
119	GL	599632.52	2970484.05	
120	GL	601380.11	2970619.29	
121	RL	600264.33	2971556.22	
122	RL	602083.69	2971511.81	
123	GL	602995.45	2971048.52	
124	RL	603063.19	2971959.74	
125	GL	604243.01	2972327.6	
126	GL	607034.59	2973659.89	
127	RL	603525.67	2973622.74	
128	RL	604250.38	2973973.4	
129	GL	605191.37	2973358.68	
130	RL	605791.58	2974455.54	
131	RL	607231.56	2974575.77	
132	GL	609104.55	2973737.49	
133	RL	608917.06	2975110.48	
134	GL	610596.9	2975240.69	
135	RL	610947.32	2976370.89	
136	GL	612180.2	2976112.56	
137	RL	613413.08	2976508.94	
138	GL	613974.16	2975390.69	
139	RL	615340.38	2975566.29	
140	GL	614898.13	2974089.53	
141	GL	615720.5	2974010.07	
142	RL	616156.94	2974505.26	
143	RL	617019.38	2974853.71	
144	GL	617959.86	2974116.23	
145	RL	619303.64	2974680.28	
146	GL	619700.31	2973673.22	
147	RL	620901.9	2973455.75	
148	GL	621070.03	2972291.8	
149	RL	621807.15	2972501.54	
150	GL	620694.34	2972873.66	

Sl. No.	Type of Light	Easting	Northing	Remarks
151	RL	620020.43	2974302.08	
152	GL	618717.85	2973907.72	
153	GL	617030.51	2974086.74	
154	RL	614825.24	2974780.17	
155	RL	614113.19	2976097.43	
156	RL	609859.73	2976152.81	
157	GL	609954	2975007.88	
158	GL	566801.66	2955979.78	
159	GL	573179.65	2960374.72	
160	RL	574330.65	2962964.87	
161	GL	575782.09	2962302.1	
162	GL	582073.18	2964948.65	
163	RL	582427.65	2966448.01	
164	RL	583339.9	2968431.13	
165	GL	585344.74	2968851.02	
166	RL	587392.88	2970518.36	
167	GL	587769.09	2969665.12	
168	GL	586098.6	2969326.91	
169	RL	591658.15	2970930.48	
170	GL	592783.49	2970349.83	
171	GL	598519.71	2969704.54	
172	GL	487122.81	2943235.54	
173	RL	486934.42	2944363.87	
174	GL	488323.94	2945063.35	
175	RL	489063.1	2946036.82	
176	RL	500204.51	2946976.01	
177	GL	490348.66	2945424.58	
178	RL	491563.6	2945753.04	
179	GL	492463.34	2944403.99	
180	GL	493835.48	2944175.91	
181	RL	494777.16	2945113.73	
182	GL	495934.01	2944171.4	
183	RL	497130.44	2944829.38	
184	GL	498693.07	2944270.57	
185	RL	499107.06	2945656.83	
186	GL	500941.72	2945982.55	
187	RL	502098.18	2947089.76	
188	RL	504018.55	2947472.99	
189	GL	504318.92	2946210.62	
190	RL	505431.02	2946000.32	
191	GL	505422.03	2944622.82	
192	GL	453492.58	2942584.27	
193	RL	451857.21	2942727.95	
194	RL	454250.99	2943645.44	
195	GL	455054.83	2942408.68	
196	RL	456576.04	2942752.92	
197	GL	457706.57	2941648.85	
198	RL	459157.28	2942342.1	
199	RL	459968.85	2941293.34	
200	GL	459338.54	2940650.48	
201	RL	460525.44	2940633.56	
202	GL	460719.53	2939850.66	
203	RL	461003.4	2940850.09	
204	GL	461965.24	2940668.42	
205	GL	462569.41	2941678.98	
206	RL	461607.94	2941553.13	
207	GL	463098.2	2943307.55	
208	RL	463363.07	2944519.75	
209	GL	464431.25	2943917.74	
210	RL	465303.85	2944829.67	
211	GL	465579.49	2943801.68	
212	RL	466177.71	2944074.23	
213	GL	468782.47	2940397.37	
214	RL	469032.16	2941110.62	
215	GL	470017.19	2940936.35	
216	RL	470274.13	2942001.58	
217	GL	471172.4	2941561.48	
218	RL	470853.53	2942645.06	
219	GL	471733.04	2942569.05	
220	RL	471440.42	2942939.39	
221	RL	472373.24	2943544.32	
222	GL	473388.7	2943501.31	
223	RL	473379.01	2944166.96	
224	RL	474242.35	2944302.29	
225	GL	478940.83	2940875.14	
226	RL	479543.87	2942277.74	
227	RL	480198.69	2940630.69	

Sl. No.	Type of Light	Easting	Northing	Remarks
228	GL	478023.78	2942336.9	
229	GL	476904.81	2943077.36	
230	RL	478145.27	2943665.07	
231	GL	480206.91	2939789.94	
232	RL	484543.44	2940655.6	
233	RL	483225.73	2940859.95	
234	GL	483011.91	2939588.71	
235	RL	484689.92	2942133.07	
236	RL	485681.29	2943329.41	
237	GL	485952.02	2942056.57	
238	GL	417963.03	2919749.95	
239	RL	418370.79	2920285.16	
240	GL	418441.75	2919306.09	
241	RL	419120.67	2920085.53	
242	GL	419705.82	2918817.65	
243	RL	420103.19	2919715.71	
244	GL	421029.35	2920304.71	
245	RL	420217.13	2920822.87	
246	GL	420815.41	2921131.67	
247	GL	421823.6	2921760.63	
248	RL	422882.16	2923088.15	
249	GL	423955.22	2922733.27	
250	GL	425681.44	2923607.7	
251	RL	424350.53	2924329.74	
252	RL	425655.91	2925243.25	
253	RL	426159.05	2926926.31	
254	GL	427187.29	2926486.54	
255	RL	427806.25	2927460.14	
256	GL	428471.96	2926384.23	
257	RL	429077.46	2927133.05	
258	GL	430013.9	2926660.95	
259	RL	430084.53	2927501.81	
260	GL	431431.19	2927416.88	
261	RL	431383.74	2928530.97	
262	GL	431957.76	2929242.01	
263	RL	431049	2930195.4	
264	GL	432016.97	2930607.87	
265	GL	433576	2930970.62	
266	RL	433547.9	2931584.53	
267	RL	434342.89	2931857.66	
268	GL	435369.75	2931689.57	
269	RL	435362.55	2932719.52	
270	GL	436647.78	2932615.93	
271	RL	436828.31	2933783.36	
272	GL	438085.33	2933562.51	
273	RL	437946.12	2935021.33	
274	GL	439466.55	2934993.6	
275	RL	439218.32	2936640.64	
276	RL	441232.4	2937705.45	
277	GL	440876.85	2936488.89	
278	RL	442756.9	2937270.55	
279	GL	442627.39	2935900.63	
280	GL	443491.39	2935933.84	
281	RL	443619.19	2936725.63	
282	GL	444444.95	2936520.67	
283	RL	444172.12	2937503.22	
284	RL	445258.36	2938226.8	
285	GL	445985.74	2938272.86	
286	RL	445824.99	2939114.62	
287	GL	446970.62	2938851.25	
288	RL	447811.42	2939882.09	
289	GL	448967.94	2938921.87	
290	GL	450368.55	2939573.87	
291	RL	450353.47	2940789.06	
292	GL	451768.46	2941205.75	
293	RL	402395.56	2909489.53	
294	GL	402880.47	2909093.6	
295	RL	403187.77	2909651.51	
296	RL	404206.8	2909985.16	
297	GL	404396.26	2909587.74	
298	RL	405049.31	2909880.16	
299	GL	405701.49	2909360.3	
300	GL	406569.49	2909719.74	
301	RL	406881.83	2910881.2	
302	GL	407583.26	2910186.46	
303	RL	409540.22	2910315.45	
304	GL	409914.63	2909252.46	

Sl. No.	Type of Light	Easting	Northing	Remarks
305	GL	411531.22	2908747.71	
306	RL	412020.24	2909801.33	
307	GL	413720.68	2909748.38	
308	RL	412853.17	2910671.52	
309	RL	413108.75	2911605.84	
310	GL	413944.69	2911890.84	
311	RL	413288.36	2912855.18	
312	GL	413901.83	2913647.93	
313	RL	413286.45	2915180.21	
314	GL	413798.8	2915129.47	
315	RL	414227.87	2916781.26	
316	GL	415185	2917845.57	
317	RL	414531.92	2919677.27	
318	GL	415628.48	2919207.75	
319	RL	416345.67	2919947.88	
320	GL	417350.26	2919794.4	
321	GL	372867.25	2895476.24	
322	RL	372838.73	2897287.09	
323	GL	374254.23	2896866.18	
324	RL	374753.74	2898496.8	
325	GL	375055.52	2898147.34	
326	RL	375742.15	2898724.19	
327	GL	376347.55	2898422.96	
328	RL	376508.43	2898860.32	
329	GL	377147.73	2898524	
330	RL	377266.93	2899184.47	
331	GL	377929.38	2898945.18	
332	GL	378755.38	2899539.42	
333	RL	378689.64	2900352.26	
334	RL	379388.45	2901254.23	
335	GL	382074.44	2901087.73	
336	RL	380855.29	2902054.14	
337	GL	383376.73	2901097.89	
338	RL	383715.58	2901525.05	
339	GL	384061.77	2901224.56	
340	GL	385171.06	2901569.57	
341	RL	385364.79	2902201.92	
342	GL	385975.18	2901807.54	
343	RL	386316.91	2902324.5	
344	GL	387195.28	2902209.7	
345	RL	387080.04	2902660.04	
346	GL	387533.93	2902726.52	
347	RL	387379.59	2903225.92	
348	GL	388097.08	2903415.66	
349	GL	388827.08	2904019.03	
350	RL	388900.91	2904453.35	
351	GL	389423.22	2904134.86	
352	RL	389961.2	2904838.73	
353	GL	400236.11	2908476.81	
354	RL	390918.76	2904969.53	
355	GL	391665.89	2904818.65	
356	RL	391677.27	2905485.21	
357	GL	392202.7	2905244.08	
358	RL	392338.25	2905766.6	
359	GL	392908.2	2905699.68	
360	RL	392945.1	2906608.16	
361	GL	394857.78	2907846.32	
362	RL	395395.58	2909197.45	
363	GL	396890.73	2909035.61	
364	RL	396897.43	2910141.31	
365	GL	401554.95	2909233.89	