



Government of the People's Republic of Bangladesh

**Ministry of Shipping
Chittagong Port Authority**

MATARBARI PORT DEVELOPMENT PROJECT

Land Acquisition and Resettlement Action Plan



BOOK OF APPENDICES

November 2018

Submitted by:



BETS Consulting Services Ltd.

House No. 10, Road No. 135, Gulshan-1, Dhaka-1212, Bangladesh; Tel: +880-2-9889923-24;

Fax: +880-2-9889967, E-mail: bets@betsbd.com, Web: www.betsbd.com

TABLE OF CONTENTS

Appendix 1: Category wise Plot Index	1
Appendix 2: Affected Structures and HHs with Affected Structures.....	14
Appendix 3: Tree Loss.....	17
Appendix 4: List of Project Affected Households (Structure/Land).....	18
Appendix 5: List of Sharecroppers/ Employees	23
Appendix 6: List of Fishermen (for Monitoring Potential PAPs)	25
Appendix 7: Attendees List of Consultation Meetings	34
Appendix 8: Monitoring Form.....	47
Appendix 9: Terms of Reference for the LARAP Implementing NGO.....	51
Appendix 10: Terms of Reference for External Monitoring	59
Appendix 11: List of NGO and Job Training	64

Appendix 1: Category wise Plot Index

Summary: Category-wise total land to be acquired (Acre) for the project

Type of Land	No.of Plot (Govt)	No.of Plot (Private)	No.of Plot	Govt land to be acquired (Area)	Private land to be acquired (Area)	Total land to be acquired (Area)
Homestead Land	3	13	16	2.7	10.0	12.7
Khal	10	5	15	6.8	0.2	7.0
Pond	0	2	2	0.0	0.5	0.5
Road	4	0	4	0.9	0.0	0.9
Salt Land / Fish Gher	104	199	303	17.9	173.7	191.6
Tide Land	37	2	39	39.7	12.8	52.5
Total	158	221	379	68.1	197.2	265.2

Appendix 1-1: Category wide Plot Index (Terminal/ Turning Basin Area)

Summary: Category-wise land to be acquired (Acre) for the Terminal/ Turning Basin

Type of Land	No.of Plot (Govt)	No.of Plot (Private)	No.of Plot	Govt land to be acquired (Area)	Private land to be acquired (Area)	Total land to be acquired (Area)
Homestead Land	1	7	8	2.5	9.0	11.6
Khal	4	0	4	4.0	0.0	4.0
Pond	0	1	1	0.0	0.3	0.3
Salt Land / Fish Gher	12	102	116	17.9	98.9	116.8
Tide Land	32	2	39	39.7	12.8	52.5
Total	143	26	169	64.2	120.9	185.1

Appendix 1-1 (1) Government Land

Sl No.	Mauza Name	JL No.	Sheet No.	Plot No.	Total Area of Plot (Acre)	Area to be acquired (Acre)	Full/Partial Status	Type of Land	Owning Status
Homestead Land									
79	Dhalghata	02	07	10002	2.613	2.549	Full Plot	Homestead Land	Government
Total Homestead Land (Acre):						2.549			
Khal									
12	Dhalghata	02	03	1339	0.442	0.442	Full Plot	Khal	Government
29	Dhalghata	02	03	1002	0.335	0.335	Full Plot	Khal	Government
30	Dhalghata	02	03	1003	1.063	1.063	Full Plot	Khal	Government

MATARBARI PORT DEVELOPMENT PROJECT
Land Acquisition and Resettlement Action Plan – Book Appendices

Sl No.	Mauza Name	JL No.	Sheet No.	Plot No.	Total Area of Plot (Acre)	Area to be acquired (Acre)	Full/Partial Status	Type of Land	Owning Status
48	Dhalghata	02	03	1362	2.939	2.14	Partial Plot	Khal	Government
Total Khal Land (Acre):						3.98			
Salt Land /Fish Gher									
27	Dhalghata	02	03	2185	3.431	3.431	Full Plot	Salt Land /Fish Gher	Government
28	Dhalghata	02	03	2184	0.886	0.886	Full Plot	Salt Land /Fish Gher	Government
64	Dhalghata	02	03	2156	0.686	0.686	Full Plot	Salt Land /Fish Gher	Government
66	Dhalghata	02	03	2183	0.998	0.998	Full Plot	Salt Land /Fish Gher	Government
78	Dhalghata	02	07	10652	1.214	1.214	Full Plot	Salt Land /Fish Gher	Government
80	Dhalghata	02	07	10651	2.684	0.425	Partial Plot	Salt Land /Fish Gher	Government
81	Dhalghata	02	07	10001	2.55	0.194	Full Plot	Salt Land /Fish Gher	Government
110	Dhalghata	02	07	10090	8.382	0.018	Partial Plot	Salt Land /Fish Gher	Government
115	Dhalghata	02	07	10666	0.061	0.061	Full Plot	Salt Land /Fish Gher	Government
116	Dhalghata	02	07	10667	2.569	2.569	Full Plot	Salt Land /Fish Gher	Government
132	Dhalghata	02	07	10089	8.962	2.136	Partial Plot	Salt Land /Fish Gher	Government
65	Dhalghata	02	03	1001	5.302	5.302	Full Plot	Salt Land /Fish Gher	Government
Total Salt Land /Fish Gher Land (Acre):						17.92			
Tide Land									
63	Dhalghata	02	03	2155	0.288	0.288	Full Plot	Tide Land	Government
134	Dhalghata	02	07	10657	29.945	6.061	Full Plot	Tide Land	Government
135	Dhalghata	02	07	10658	6.1	1.483	Full Plot	Tide Land	Government
136	Dhalghata	02	07	10411	19.454	3.693	Partial Plot	Tide Land	Government
137	Dhalghata	02	07	10412	123.947	7.484	Partial Plot	Tide Land	Government
139	Dhalghata	02	02	231	4.825	0.298	Partial Plot	Tide Land	Government
140	Dhalghata	02	02	230	5.929	1.787	Partial Plot	Tide Land	Government
141	Dhalghata	02	02	229	20.968	0.455	Partial Plot	Tide Land	Government
142	Dhalghata	02	02	201	510	7.124	Partial Plot	Tide Land	Government
143	Dhalghata	02	02	202	2.461	0.232	Partial Plot	Tide Land	Government
148	Dhalghata	02	02	224	3.605	0.002	Partial Plot	Tide Land	Government
149	Dhalghata	02	02	223	3.563	0.074	Partial Plot	Tide Land	Government
150	Dhalghata	02	02	222	1.663	0.086	Full Plot	Tide Land	Government
151	Dhalghata	02	02	221	0.508	0.064	Full Plot	Tide Land	Government
152	Dhalghata	02	02	220	3.52	0.966	Full Plot	Tide Land	Government
153	Dhalghata	02	02	219	1.662	1.468	Full Plot	Tide Land	Government
154	Dhalghata	02	02	218	0.849	0.849	Full Plot	Tide Land	Government
155	Dhalghata	02	02	217	0.387	0.387	Full Plot	Tide Land	Government

MATARBARI PORT DEVELOPMENT PROJECT
Land Acquisition and Resettlement Action Plan – Book Appendices

Sl No.	Mauza Name	JL No.	Sheet No.	Plot No.	Total Area of Plot (Acre)	Area to be acquired (Acre)	Full/Partial Status	Type of Land	Owning Status
156	Dhalghata	02	02	216	0.369	0.369	Full Plot	Tide Land	Government
157	Dhalghata	02	02	215	0.272	0.272	Full Plot	Tide Land	Government
158	Dhalghata	02	02	214	0.239	0.239	Full Plot	Tide Land	Government
159	Dhalghata	02	02	213	0.164	0.164	Full Plot	Tide Land	Government
160	Dhalghata	02	02	212	0.164	0.164	Partial Plot	Tide Land	Government
161	Dhalghata	02	02	211	0.35	0.332	Partial Plot	Tide Land	Government
162	Dhalghata	02	02	210	2.945	1.914	Partial Plot	Tide Land	Government
163	Dhalghata	02	02	209	1.768	0.581	Partial Plot	Tide Land	Government
164	Dhalghata	02	02	208	1.858	0.353	Partial Plot	Tide Land	Government
165	Dhalghata	02	02	207	0.843	0.078	Partial Plot	Tide Land	Government
166	Dhalghata	02	02	206	2.013	0.58	Partial Plot	Tide Land	Government
167	Dhalghata	02	02	205	2.013	0.462	Partial Plot	Tide Land	Government
168	Dhalghata	02	02	204	1.806	0.345	Partial Plot	Tide Land	Government
169	Dhalghata	02	02	203	10.939	1.077	Partial Plot	Tide Land	Government
Total Tide Land (Acre):						39.731			

Appendix 1-1 (2) Private Land

Sl No.	Mauza Name	JL No.	Sheet No.	Plot No.	Total Area of Plot (Acre)	Area to be acquired (Acre)	Full/Partial Status	Type of Land	Owning Status
Homestead Land									
5	Dhalghata	02	03	1161	0.055	0.055	Full Plot	Homestead Land	Private
6	Dhalghata	02	03	1162	0.352	0.352	Full Plot	Homestead Land	Private
7	Dhalghata	02	03	1163	0.204	0.19	Partial Plot	Homestead Land	Private
8	Dhalghata	02	03	1164	0.074	0.067	Partial Plot	Homestead Land	Private
9	Dhalghata	02	03	1165	0.46	0.364	Partial Plot	Homestead Land	Private
24	Dhalghata	02	03	1341	3.162	3.162	Full Plot	Homestead Land	Private
25	Dhalghata	02	03	1342	4.827	4.827	Full Plot	Homestead Land	Private
Total Homestead Land (Acre):						9.017			
Pond									
14	Dhalghata	02	03	1329	0.265	0.273	Full Plot	Pond	Private
Total Pond Land (Acre):						0.273			
Salt Land / Fish Gher									
4	Dhalghata	02	03	1160	0.266	0.085	Full Plot	Salt Land / Fish Gher	Private
10	Dhalghata	02	03	1166	0.386	0.213	Partial Plot	Salt Land / Fish Gher	Private
11	Dhalghata	02	03	1340	0.12	0.071	Full Plot	Salt Land / Fish Gher	Private

MATARBARI PORT DEVELOPMENT PROJECT
Land Acquisition and Resettlement Action Plan – Book Appendices

SI No.	Mauza Name	JL No.	Sheet No.	Plot No.	Total Area of Plot (Acre)	Area to be acquired (Acre)	Full/Partial Status	Type of Land	Owning Status
13	Dhalghata	02	03	1328	1.033	0.659	Partial Plot	Salt Land / Fish Gher	Private
15	Dhalghata	02	03	99999	0.249	0.201	Partial Plot	Salt Land / Fish Gher	Private
16	Dhalghata	02	03	1330	2.057	0.962	Partial Plot	Salt Land / Fish Gher	Private
17	Dhalghata	02	03	1331	0.468	0.205	Partial Plot	Salt Land / Fish Gher	Private
18	Dhalghata	02	03	1332	0.424	0.424	Full Plot	Salt Land / Fish Gher	Private
19	Dhalghata	02	03	1333	0.592	0.535	Partial Plot	Salt Land / Fish Gher	Private
20	Dhalghata	02	03	1335	1.321	0.509	Partial Plot	Salt Land / Fish Gher	Private
21	Dhalghata	02	03	1336	1.491	0.191	Partial Plot	Salt Land / Fish Gher	Private
22	Dhalghata	02	03	1338	1.652	0.391	Partial Plot	Salt Land / Fish Gher	Private
23	Dhalghata	02	03	1004	1.587	0.796	Full Plot	Salt Land / Fish Gher	Private
26	Dhalghata	02	03	1343	4.757	4.757	Full Plot	Salt Land / Fish Gher	Private
31	Dhalghata	02	03	1344	1.167	1.167	Full Plot	Salt Land / Fish Gher	Private
32	Dhalghata	02	03	1345	1.566	1.566	Full Plot	Salt Land / Fish Gher	Private
33	Dhalghata	02	03	1346	2.458	2.458	Full Plot	Salt Land / Fish Gher	Private
34	Dhalghata	02	03	1347	0.774	0.774	Full Plot	Salt Land / Fish Gher	Private
35	Dhalghata	02	03	1348	4.814	4.814	Full Plot	Salt Land / Fish Gher	Private
36	Dhalghata	02	03	1349	1.656	1.656	Full Plot	Salt Land / Fish Gher	Private
37	Dhalghata	02	03	1350	0.399	0.399	Full Plot	Salt Land / Fish Gher	Private
38	Dhalghata	02	03	1351	0.778	0.729	Partial Plot	Salt Land / Fish Gher	Private
39	Dhalghata	02	03	1353	1.184	0.192	Partial Plot	Salt Land / Fish Gher	Private
40	Dhalghata	02	03	1354	0.728	0.387	Partial Plot	Salt Land / Fish Gher	Private
41	Dhalghata	02	03	1355	1.274	0.694	Partial Plot	Salt Land / Fish Gher	Private
42	Dhalghata	02	03	1356	0.703	0.335	Partial Plot	Salt Land / Fish Gher	Private
43	Dhalghata	02	03	1357	0.852	0.327	Partial Plot	Salt Land / Fish Gher	Private
44	Dhalghata	02	03	1358	0.965	0.324	Partial Plot	Salt Land / Fish Gher	Private
45	Dhalghata	02	03	1359	0.696	0.279	Partial Plot	Salt Land / Fish Gher	Private
46	Dhalghata	02	03	1360	0.455	0.408	Partial Plot	Salt Land / Fish Gher	Private
47	Dhalghata	02	03	1361	0.128	0.128	Full Plot	Salt Land / Fish Gher	Private
49	Dhalghata	02	03	1363	3.937	3.937	Full Plot	Salt Land / Fish Gher	Private
50	Dhalghata	02	03	1364	2.702	2.702	Full Plot	Salt Land / Fish Gher	Private
51	Dhalghata	02	03	1365	0.214	0.214	Full Plot	Salt Land / Fish Gher	Private
52	Dhalghata	02	03	1366	0.47	0.47	Full Plot	Salt Land / Fish Gher	Private
53	Dhalghata	02	03	1367	5.162	4.546	Partial Plot	Salt Land / Fish Gher	Private
54	Dhalghata	02	03	1368	0.215	0.013	FALSE	Salt Land / Fish Gher	Private
55	Dhalghata	02	03	1372	0.698	0.326	FALSE	Salt Land / Fish Gher	Private

MATARBARI PORT DEVELOPMENT PROJECT
Land Acquisition and Resettlement Action Plan – Book Appendices

SI No.	Mauza Name	JL No.	Sheet No.	Plot No.	Total Area of Plot (Acre)	Area to be acquired (Acre)	Full/Partial Status	Type of Land	Owning Status
56	Dhalghata	02	03	1373	0.025	0.025	Full Plot	Salt Land / Fish Gher	Private
57	Dhalghata	02	03	1374	0.144	0.144	Full Plot	Salt Land / Fish Gher	Private
58	Dhalghata	02	03	1375	0.196	0.055	Partial Plot	Salt Land / Fish Gher	Private
59	Dhalghata	02	03	1376	0.12	0.063	Partial Plot	Salt Land / Fish Gher	Private
60	Dhalghata	02	03	1377	0.115	0.071	Partial Plot	Salt Land / Fish Gher	Private
61	Dhalghata	02	03	1378	0.126	0.081	Partial Plot	Salt Land / Fish Gher	Private
62	Dhalghata	02	03	1379	0.647	0.141	Partial Plot	Salt Land / Fish Gher	Private
67	Dhalghata	02	07	10011	0.277	0.277	Full Plot	Salt Land / Fish Gher	Private
68	Dhalghata	02	07	10010	0.217	0.217	Full Plot	Salt Land / Fish Gher	Private
69	Dhalghata	02	07	10009	0.266	0.266	Full Plot	Salt Land / Fish Gher	Private
70	Dhalghata	02	07	10008	0.198	0.198	Full Plot	Salt Land / Fish Gher	Private
71	Dhalghata	02	07	10007	0.167	0.167	Full Plot	Salt Land / Fish Gher	Private
72	Dhalghata	02	07	10006	0.176	0.176	Full Plot	Salt Land / Fish Gher	Private
73	Dhalghata	02	07	10005	0.6	0.6	Full Plot	Salt Land / Fish Gher	Private
74	Dhalghata	02	07	10003	0.229	0.229	Full Plot	Salt Land / Fish Gher	Private
75	Dhalghata	02	07	10004	0.927	0.927	Full Plot	Salt Land / Fish Gher	Private
76	Dhalghata	02	07	10012	2.191	2.191	Full Plot	Salt Land / Fish Gher	Private
77	Dhalghata	02	07	10013	1.053	1.053	Full Plot	Salt Land / Fish Gher	Private
82	Dhalghata	02	07	10014	0.457	0.457	Full Plot	Salt Land / Fish Gher	Private
83	Dhalghata	02	07	10015	1.516	1.516	Full Plot	Salt Land / Fish Gher	Private
84	Dhalghata	02	07	10016	1.085	1.085	Full Plot	Salt Land / Fish Gher	Private
85	Dhalghata	02	07	10019	1.644	1.644	Full Plot	Salt Land / Fish Gher	Private
86	Dhalghata	02	07	10020	1.309	1.309	Full Plot	Salt Land / Fish Gher	Private
87	Dhalghata	02	07	10021	0.898	0.898	Full Plot	Salt Land / Fish Gher	Private
88	Dhalghata	02	07	10018	0.074	0.074	Full Plot	Salt Land / Fish Gher	Private
89	Dhalghata	02	07	10017	1.195	1.195	Full Plot	Salt Land / Fish Gher	Private
90	Dhalghata	02	07	10023	1.467	1.467	Full Plot	Salt Land / Fish Gher	Private
91	Dhalghata	02	07	10024	0.417	0.417	Full Plot	Salt Land / Fish Gher	Private
92	Dhalghata	02	07	10025	0.392	0.392	Full Plot	Salt Land / Fish Gher	Private
93	Dhalghata	02	07	10026	0.388	0.388	Full Plot	Salt Land / Fish Gher	Private
94	Dhalghata	02	07	10027	1.531	1.464	Partial Plot	Salt Land / Fish Gher	Private
95	Dhalghata	02	07	10033	0.469	0.308	Partial Plot	Salt Land / Fish Gher	Private
96	Dhalghata	02	07	10034	1.098	0.541	Partial Plot	Salt Land / Fish Gher	Private
97	Dhalghata	02	07	10036	0.667	0.291	Partial Plot	Salt Land / Fish Gher	Private
98	Dhalghata	02	07	10037	1.971	1.03	Partial Plot	Salt Land / Fish Gher	Private

MATARBARI PORT DEVELOPMENT PROJECT
Land Acquisition and Resettlement Action Plan – Book Appendices

SI No.	Mauza Name	JL No.	Sheet No.	Plot No.	Total Area of Plot (Acre)	Area to be acquired (Acre)	Full/Partial Status	Type of Land	Owning Status
99	Dhalghata	02	07	10062	3.299	2.945	Partial Plot	Salt Land / Fish Gher	Private
100	Dhalghata	02	07	10061	2.38	0.319	Partial Plot	Salt Land / Fish Gher	Private
101	Dhalghata	02	07	10063	0.48	0.397	Partial Plot	Salt Land / Fish Gher	Private
102	Dhalghata	02	07	10064	3.888	0.141	Partial Plot	Salt Land / Fish Gher	Private
103	Dhalghata	02	07	10022	0.837	0.837	Full Plot	Salt Land / Fish Gher	Private
104	Dhalghata	02	07	10029	0.374	0.374	Full Plot	Salt Land / Fish Gher	Private
105	Dhalghata	02	07	10030	0.276	0.276	Full Plot	Salt Land / Fish Gher	Private
106	Dhalghata	02	07	10031	0.166	0.166	Full Plot	Salt Land / Fish Gher	Private
107	Dhalghata	02	07	10028	0.68	0.68	Full Plot	Salt Land / Fish Gher	Private
108	Dhalghata	02	07	10032	3.899	3.899	Full Plot	Salt Land / Fish Gher	Private
109	Dhalghata	02	07	10035	2.132	2.132	Full Plot	Salt Land / Fish Gher	Private
112	Dhalghata	02	07	10092	0.094	0.094	Full Plot	Salt Land / Fish Gher	Private
113	Dhalghata	02	07	10093	0.11	0.11	Full Plot	Salt Land / Fish Gher	Private
117	Dhalghata	02	07	10095	5.974	5.974	Full Plot	Salt Land / Fish Gher	Private
118	Dhalghata	02	07	10096	2.63	2.63	Full Plot	Salt Land / Fish Gher	Private
119	Dhalghata	02	07	10097	1.042	1.042	Full Plot	Salt Land / Fish Gher	Private
120	Dhalghata	02	07	10098	3.559	3.559	Full Plot	Salt Land / Fish Gher	Private
121	Dhalghata	02	07	10099	2.082	1.912	Partial Plot	Salt Land / Fish Gher	Private
122	Dhalghata	02	07	10100	0.323	0.256	Partial Plot	Salt Land / Fish Gher	Private
123	Dhalghata	02	07	10102	2.053	1.458	Partial Plot	Salt Land / Fish Gher	Private
124	Dhalghata	02	07	10103	1.709	0.702	Partial Plot	Salt Land / Fish Gher	Private
125	Dhalghata	02	07	10134	4.277	2.716	Partial Plot	Salt Land / Fish Gher	Private
126	Dhalghata	02	07	10135	0.448	0.448	Full Plot	Salt Land / Fish Gher	Private
127	Dhalghata	02	07	10136	0.086	0.086	Full Plot	Salt Land / Fish Gher	Private
128	Dhalghata	02	07	10137	1.657	1.017	Partial Plot	Salt Land / Fish Gher	Private
129	Dhalghata	02	07	10140	3.493	2.395	Partial Plot	Salt Land / Fish Gher	Private
130	Dhalghata	02	07	10141	0.127	0.127	Full Plot	Salt Land / Fish Gher	Private
131	Dhalghata	02	07	10142	4.071	1.626	Partial Plot	Salt Land / Fish Gher	Private
133	Dhalghata	02	07	10087	4.766	0.356	Partial Plot	Salt Land / Fish Gher	Private
Total Salt Land / Fish Gher Land (Acre):						116.795			
Tide Land									
111	Dhalghata	02	07	10091	0.821	0.821	Full Plot	Tide Land	Private
114	Dhalghata	02	07	10094	13.678	11.945	Full Plot	Tide Land	Private
Total Tide Land(Acre):						12.766			

Appendix 1-2: Category wide Plot Index (Dumping Site)

Summary: Category-wise land to be acquired (Acre) for the Dumping Site

Type of Land	No. of Plot (Govt)	No. of Plot (Private)	No. of Plot	Govt land to be acquired (Area)	Private land to be acquired (Area)	Total land to be acquired (Area)
Homestead Land	2	6	8	0.1	1.0	1.1
Khal	9	1	10	2.8	0.2	3.0
Pond	0	1	1	0.0	0.2	0.2
Road	4	0	4	0.9	0	0
Salt Land / Fish Gher	0	187	187	0.0	74.8	74.8
Tide Land	0	0	0	0.0	0.0	0.0
Total	15	195	210	3.9	76.2	80.1

Appendix 1-2 (1) Government Land

Sl No.	Mauza Name	JL No.	Sheet No.	Plot No.	Total Area of Plot (Acre)	Area to be acquired (Acre)	Full/Partial Status	Type of Land	Owning Status
Homestead Land									
74	Dhalghata	02	06	99999	0.057	0.057	Full Plot	Homestead Land	Government
76	Dhalghata	02	06	99999	0.063	0.063	Full Plot	Homestead Land	Government
Total Homestead Land (Acre):						0.12			
Khal									
21	Dhalghata	03	09	2003	0.222	0.195	Partial Plot	Khal	Government
22	Dhalghata	03	09	2001	0.533	0.228	Partial Plot	Khal	Government
28	Dhalghata	03	09	1997	0.398	0.134	Partial Plot	Khal	Government
47	Dhalghata	02	07	10217	0.156	0.149	Full Plot	Khal	Government
52	Dhalghata	02	07	10223	0.737	0.532	Partial Plot	Khal	Government
54	Dhalghata	02	07	10225	1.297	0.875	Partial Plot	Khal	Government
176	Dhalghata	02	06	6879	0.393	0.393	Full Plot	Khal	Government
182	Dhalghata	02	06	6902	0.497	0.174	Partial Plot	Khal	Government
210	Dhalghata	02	06	6929	1.339	0.154	Partial Plot	Khal	Government
Total Khal Land (Acre):						2.834			
Road									
23	Dhalghata	03	09	2005	0.583	0.091	Full Plot	Road	Government
25	Dhalghata	03	09	1953	0.516	0.094	Full Plot	Road	Government
46	Dhalghata	02	07	10215	1.097	0.521	Partial Plot	Road	Government
189	Dhalghata	02	06	6909	0.238	0.238	Full Plot	Road	Government
Total Road Land (Acre):						0.944			

Appendix 1-2 (2) Private

Sl No.	Mauza Name	JL No.	Sheet No.	Plot No.	Total Area of Plot (Acre)	Area to be acquired (Acre)	Full/Partial Status	Type of Land	Owning Status
Homestead Land									
49	Dhalghata	02	07	10219	0.363	0.361	Full Plot	Homestead Land	Private
50	Dhalghata	02	07	10220	0.187	0.116	Partial Plot	Homestead Land	Private
51	Dhalghata	02	07	10221	0.148	0.006	Partial Plot	Homestead Land	Private
73	Dhalghata	02	06	6718	0.302	0.302	Full Plot	Homestead Land	Private
96	Dhalghata	02	06	6800	0.161	0.161	Full Plot	Homestead Land	Private
97	Dhalghata	02	06	6801	0.07	0.07	Full Plot	Homestead Land	Private
Total Homestead Land (Acre):						1.016			
Khal									
110	Dhalghata	02	06	6814	0.404	0.215	Partial Plot	Khal	Private
Total Khal Land (Acre):						0.215			
Pond									
75	Dhalghata	02	06	6719	0.2	0.2	Full Plot	Pond	Private
Total Pond Land (Acre):						0.2			
Salt Land / Fish Gher									
1	Dhalghata	03	09	2053	3.949	0.133	Partial Plot	Salt Land / Fish Gher	Private
2	Dhalghata	03	09	2054	0.414	0.132	Partial Plot	Salt Land / Fish Gher	Private
3	Dhalghata	03	09	2055	0.398	0.092	Partial Plot	Salt Land / Fish Gher	Private
4	Dhalghata	03	09	2035	2.108	0.049	Partial Plot	Salt Land / Fish Gher	Private
5	Dhalghata	03	09	2038	4.054	2.909	Partial Plot	Salt Land / Fish Gher	Private
6	Dhalghata	03	09	2039	1.728	1.728	Full Plot	Salt Land / Fish Gher	Private
7	Dhalghata	03	09	2040	1.026	0.777	Partial Plot	Salt Land / Fish Gher	Private
8	Dhalghata	03	09	2041	0.084	0.081	Full Plot	Salt Land / Fish Gher	Private
9	Dhalghata	03	09	2042	0.972	0.027	Partial Plot	Salt Land / Fish Gher	Private
10	Dhalghata	03	09	2043	0.443	0.443	Full Plot	Salt Land / Fish Gher	Private
11	Dhalghata	03	09	2044	0.314	0.314	Full Plot	Salt Land / Fish Gher	Private
12	Dhalghata	03	09	2045	0.171	0.171	Full Plot	Salt Land / Fish Gher	Private
13	Dhalghata	03	09	2046	0.136	0.136	Full Plot	Salt Land / Fish Gher	Private
14	Dhalghata	03	09	2047	0.193	0.193	Full Plot	Salt Land / Fish Gher	Private
15	Dhalghata	03	09	2048	0.378	0.378	Full Plot	Salt Land / Fish Gher	Private
16	Dhalghata	03	09	2049	0.379	0.379	Full Plot	Salt Land / Fish Gher	Private
17	Dhalghata	03	09	2050	0.195	0.195	Full Plot	Salt Land / Fish Gher	Private
18	Dhalghata	03	09	2051	0.498	0.498	Full Plot	Salt Land / Fish Gher	Private

MATARBARI PORT DEVELOPMENT PROJECT
Land Acquisition and Resettlement Action Plan – Book Appendices

Sl No.	Mauza Name	JL No.	Sheet No.	Plot No.	Total Area of Plot (Acre)	Area to be acquired (Acre)	Full/Partial Status	Type of Land	Owning Status
19	Dhalghata	03	09	2052	1.124	0.309	Partial Plot	Salt Land / Fish Gher	Private
20	Dhalghata	03	09	2002	0.149	0.149	Full Plot	Salt Land / Fish Gher	Private
24	Dhalghata	03	09	2000	3.425	0.931	Partial Plot	Salt Land / Fish Gher	Private
26	Dhalghata	03	09	1999	1.167	1.167	Full Plot	Salt Land / Fish Gher	Private
27	Dhalghata	03	09	1998	0.369	0.212	Partial Plot	Salt Land / Fish Gher	Private
29	Dhalghata	03	09	1996	0.395	0.306	Partial Plot	Salt Land / Fish Gher	Private
30	Dhalghata	03	09	1995	0.184	0.041	Partial Plot	Salt Land / Fish Gher	Private
31	Dhalghata	03	09	1994	0.247	0.033	Partial Plot	Salt Land / Fish Gher	Private
32	Dhalghata	03	09	1993	0.157	0.003	Full Plot	Salt Land / Fish Gher	Private
33	Dhalghata	03	09	1975	0.292	0.001	Full Plot	Salt Land / Fish Gher	Private
34	Dhalghata	03	09	1973	0.408	0.224	Partial Plot	Salt Land / Fish Gher	Private
35	Dhalghata	03	09	1974	0.444	0.444	Full Plot	Salt Land / Fish Gher	Private
36	Dhalghata	03	09	1972	0.402	0.062	Partial Plot	Salt Land / Fish Gher	Private
37	Dhalghata	03	09	1971	0.398	0.075	Partial Plot	Salt Land / Fish Gher	Private
38	Dhalghata	03	09	1970	0.383	0.073	Partial Plot	Salt Land / Fish Gher	Private
39	Dhalghata	03	09	1969	0.272	0.064	Partial Plot	Salt Land / Fish Gher	Private
40	Dhalghata	03	09	1968	0.394	0.394	Full Plot	Salt Land / Fish Gher	Private
41	Dhalghata	03	09	1967	0.539	0.466	Partial Plot	Salt Land / Fish Gher	Private
42	Dhalghata	03	09	1966	0.283	0.041	Partial Plot	Salt Land / Fish Gher	Private
43	Dhalghata	03	09	2181	0.724	0.028	Partial Plot	Salt Land / Fish Gher	Private
44	Dhalghata	02	07	10209	7.138	0.052	Partial Plot	Salt Land / Fish Gher	Private
45	Dhalghata	02	07	10214	4.667	0.485	Partial Plot	Salt Land / Fish Gher	Private
48	Dhalghata	02	07	10218	0.246	0.246	Full Plot	Salt Land / Fish Gher	Private
53	Dhalghata	02	07	10224	3.198	1.922	Partial Plot	Salt Land / Fish Gher	Private
55	Dhalghata	02	07	10226	8.555	4.962	Partial Plot	Salt Land / Fish Gher	Private
56	Dhalghata	02	06	6701	0.238	0.238	Full Plot	Salt Land / Fish Gher	Private
57	Dhalghata	02	06	6702	0.737	0.737	Full Plot	Salt Land / Fish Gher	Private
58	Dhalghata	02	06	6703	0.015	0.015	Full Plot	Salt Land / Fish Gher	Private
59	Dhalghata	02	06	6704	0.346	0.346	Full Plot	Salt Land / Fish Gher	Private
60	Dhalghata	02	06	6705	0.019	0.019	Full Plot	Salt Land / Fish Gher	Private
61	Dhalghata	02	06	6706	0.029	0.029	Full Plot	Salt Land / Fish Gher	Private
62	Dhalghata	02	06	6707	0.448	0.448	Full Plot	Salt Land / Fish Gher	Private
63	Dhalghata	02	06	6708	0.889	0.889	Full Plot	Salt Land / Fish Gher	Private
64	Dhalghata	02	06	6709	0.402	0.402	Full Plot	Salt Land / Fish Gher	Private
65	Dhalghata	02	06	6710	0.414	0.414	Full Plot	Salt Land / Fish Gher	Private

MATARBARI PORT DEVELOPMENT PROJECT
Land Acquisition and Resettlement Action Plan – Book Appendices

Sl No.	Mauza Name	JL No.	Sheet No.	Plot No.	Total Area of Plot (Acre)	Area to be acquired (Acre)	Full/Partial Status	Type of Land	Owning Status
66	Dhalghata	02	06	6711	0.412	0.412	Full Plot	Salt Land / Fish Gher	Private
67	Dhalghata	02	06	6712	0.411	0.411	Full Plot	Salt Land / Fish Gher	Private
68	Dhalghata	02	06	6713	0.397	0.397	Full Plot	Salt Land / Fish Gher	Private
69	Dhalghata	02	06	6714	0.487	0.487	Full Plot	Salt Land / Fish Gher	Private
70	Dhalghata	02	06	6715	0.319	0.319	Full Plot	Salt Land / Fish Gher	Private
71	Dhalghata	02	06	6716	0.314	0.314	Full Plot	Salt Land / Fish Gher	Private
72	Dhalghata	02	06	6717	0.268	0.268	Full Plot	Salt Land / Fish Gher	Private
77	Dhalghata	02	06	6720	1.726	1.726	Full Plot	Salt Land / Fish Gher	Private
78	Dhalghata	02	06	6721	0.057	0.057	Full Plot	Salt Land / Fish Gher	Private
79	Dhalghata	02	06	6722	0.219	0.219	Full Plot	Salt Land / Fish Gher	Private
80	Dhalghata	02	06	6723	0.327	0.327	Full Plot	Salt Land / Fish Gher	Private
81	Dhalghata	02	06	6724	0.304	0.265	Partial Plot	Salt Land / Fish Gher	Private
82	Dhalghata	02	06	6725	0.37	0.282	Partial Plot	Salt Land / Fish Gher	Private
83	Dhalghata	02	06	6726	0.44	0.44	Full Plot	Salt Land / Fish Gher	Private
84	Dhalghata	02	06	6727	0.509	0.509	Full Plot	Salt Land / Fish Gher	Private
85	Dhalghata	02	06	6728	0.41	0.41	Full Plot	Salt Land / Fish Gher	Private
86	Dhalghata	02	06	6729	0.289	0.194	Partial Plot	Salt Land / Fish Gher	Private
87	Dhalghata	02	06	6730	2.179	1.697	Partial Plot	Salt Land / Fish Gher	Private
88	Dhalghata	02	06	6731	0.994	0.751	Partial Plot	Salt Land / Fish Gher	Private
89	Dhalghata	02	06	6732	1.02	0.757	Partial Plot	Salt Land / Fish Gher	Private
90	Dhalghata	02	06	6733	0.518	0.332	Partial Plot	Salt Land / Fish Gher	Private
91	Dhalghata	02	06	6734	0.529	0.304	Partial Plot	Salt Land / Fish Gher	Private
92	Dhalghata	02	06	6735	0.727	0.04	Partial Plot	Salt Land / Fish Gher	Private
93	Dhalghata	02	06	6737	0.227	0.007	Partial Plot	Salt Land / Fish Gher	Private
94	Dhalghata	02	06	6798	0.433	0.21	Partial Plot	Salt Land / Fish Gher	Private
95	Dhalghata	02	06	6799	0.159	0.159	Full Plot	Salt Land / Fish Gher	Private
98	Dhalghata	02	06	6802	0.182	0.182	Full Plot	Salt Land / Fish Gher	Private
99	Dhalghata	02	06	6803	0.012	0.012	Full Plot	Salt Land / Fish Gher	Private
100	Dhalghata	02	06	6804	0.395	0.395	Full Plot	Salt Land / Fish Gher	Private
101	Dhalghata	02	06	6805	1.182	0.749	Partial Plot	Salt Land / Fish Gher	Private
102	Dhalghata	02	06	6806	1.077	0.713	Partial Plot	Salt Land / Fish Gher	Private
103	Dhalghata	02	06	6807	0.399	0.332	Partial Plot	Salt Land / Fish Gher	Private
104	Dhalghata	02	06	6808	0.404	0.353	Partial Plot	Salt Land / Fish Gher	Private
105	Dhalghata	02	06	6809	0.391	0.364	Partial Plot	Salt Land / Fish Gher	Private
106	Dhalghata	02	06	6810	0.376	0.376	Full Plot	Salt Land / Fish Gher	Private

MATARBARI PORT DEVELOPMENT PROJECT
Land Acquisition and Resettlement Action Plan – Book Appendices

Sl No.	Mauza Name	JL No.	Sheet No.	Plot No.	Total Area of Plot (Acre)	Area to be acquired (Acre)	Full/Partial Status	Type of Land	Owning Status
107	Dhalghata	02	06	6811	0.15	0.147	Full Plot	Salt Land / Fish Gher	Private
108	Dhalghata	02	06	6812	0.163	0.163	Full Plot	Salt Land / Fish Gher	Private
109	Dhalghata	02	06	6813	0.127	0.127	Full Plot	Salt Land / Fish Gher	Private
111	Dhalghata	02	06	6815	0.592	0.592	Full Plot	Salt Land / Fish Gher	Private
112	Dhalghata	02	06	6816	0.362	0.362	Full Plot	Salt Land / Fish Gher	Private
113	Dhalghata	02	06	6817	0.351	0.351	Full Plot	Salt Land / Fish Gher	Private
114	Dhalghata	02	06	6818	0.201	0.201	Full Plot	Salt Land / Fish Gher	Private
115	Dhalghata	02	06	6819	0.386	0.386	Full Plot	Salt Land / Fish Gher	Private
116	Dhalghata	02	06	6820	0.343	0.343	Full Plot	Salt Land / Fish Gher	Private
117	Dhalghata	02	06	6821	0.148	0.148	Full Plot	Salt Land / Fish Gher	Private
118	Dhalghata	02	06	6822	0.18	0.18	Full Plot	Salt Land / Fish Gher	Private
119	Dhalghata	02	06	6823	0.293	0.293	Full Plot	Salt Land / Fish Gher	Private
120	Dhalghata	02	06	6824	0.328	0.328	Full Plot	Salt Land / Fish Gher	Private
121	Dhalghata	02	06	6825	0.02	0.02	Full Plot	Salt Land / Fish Gher	Private
122	Dhalghata	02	06	6826	0.612	0.612	Full Plot	Salt Land / Fish Gher	Private
123	Dhalghata	02	06	6827	0.364	0.364	Full Plot	Salt Land / Fish Gher	Private
124	Dhalghata	02	06	6828	0.346	0.346	Full Plot	Salt Land / Fish Gher	Private
125	Dhalghata	02	06	6829	0.08	0.08	Full Plot	Salt Land / Fish Gher	Private
126	Dhalghata	02	06	6830	0.241	0.241	Full Plot	Salt Land / Fish Gher	Private
127	Dhalghata	02	06	6831	0.214	0.214	Full Plot	Salt Land / Fish Gher	Private
128	Dhalghata	02	06	6832	0.246	0.246	Full Plot	Salt Land / Fish Gher	Private
129	Dhalghata	02	06	6833	0.02	0.02	Full Plot	Salt Land / Fish Gher	Private
130	Dhalghata	02	06	6834	0.035	0.035	Full Plot	Salt Land / Fish Gher	Private
131	Dhalghata	02	06	6835	0.438	0.438	Full Plot	Salt Land / Fish Gher	Private
132	Dhalghata	02	06	6836	0.243	0.243	Full Plot	Salt Land / Fish Gher	Private
133	Dhalghata	02	06	6837	0.44	0.44	Full Plot	Salt Land / Fish Gher	Private
134	Dhalghata	02	06	6882	10.251	3.513	Partial Plot	Salt Land / Fish Gher	Private
135	Dhalghata	02	06	6838	0.247	0.247	Full Plot	Salt Land / Fish Gher	Private
136	Dhalghata	02	06	6839	0.277	0.277	Full Plot	Salt Land / Fish Gher	Private
137	Dhalghata	02	06	6840	0.274	0.274	Full Plot	Salt Land / Fish Gher	Private
138	Dhalghata	02	06	6841	0.551	0.551	Full Plot	Salt Land / Fish Gher	Private
139	Dhalghata	02	06	6842	0.214	0.214	Full Plot	Salt Land / Fish Gher	Private
140	Dhalghata	02	06	6843	0.296	0.296	Full Plot	Salt Land / Fish Gher	Private
141	Dhalghata	02	06	6844	0.504	0.504	Full Plot	Salt Land / Fish Gher	Private
142	Dhalghata	02	06	6845	1.595	1.595	Full Plot	Salt Land / Fish Gher	Private

MATARBARI PORT DEVELOPMENT PROJECT
Land Acquisition and Resettlement Action Plan – Book Appendices

Sl No.	Mauza Name	JL No.	Sheet No.	Plot No.	Total Area of Plot (Acre)	Area to be acquired (Acre)	Full/Partial Status	Type of Land	Owning Status
143	Dhalghata	02	06	6846	0.768	0.768	Full Plot	Salt Land / Fish Gher	Private
144	Dhalghata	02	06	6847	0.735	0.735	Full Plot	Salt Land / Fish Gher	Private
145	Dhalghata	02	06	6848	1.558	1.558	Full Plot	Salt Land / Fish Gher	Private
146	Dhalghata	02	06	6849	0.943	0.943	Full Plot	Salt Land / Fish Gher	Private
147	Dhalghata	02	06	6850	0.454	0.454	Full Plot	Salt Land / Fish Gher	Private
148	Dhalghata	02	06	6851	0.674	0.674	Full Plot	Salt Land / Fish Gher	Private
149	Dhalghata	02	06	6852	0.145	0.145	Full Plot	Salt Land / Fish Gher	Private
150	Dhalghata	02	06	6853	0.189	0.189	Full Plot	Salt Land / Fish Gher	Private
151	Dhalghata	02	06	6854	0.294	0.294	Full Plot	Salt Land / Fish Gher	Private
152	Dhalghata	02	06	6855	0.32	0.32	Full Plot	Salt Land / Fish Gher	Private
153	Dhalghata	02	06	6856	0.064	0.064	Full Plot	Salt Land / Fish Gher	Private
154	Dhalghata	02	06	6857	0.277	0.277	Full Plot	Salt Land / Fish Gher	Private
155	Dhalghata	02	06	6858	0.606	0.606	Full Plot	Salt Land / Fish Gher	Private
156	Dhalghata	02	06	6859	0.168	0.168	Full Plot	Salt Land / Fish Gher	Private
157	Dhalghata	02	06	6860	0.17	0.17	Full Plot	Salt Land / Fish Gher	Private
158	Dhalghata	02	06	6861	0.342	0.342	Full Plot	Salt Land / Fish Gher	Private
159	Dhalghata	02	06	6862	0.063	0.063	Full Plot	Salt Land / Fish Gher	Private
160	Dhalghata	02	06	6863	0.518	0.518	Full Plot	Salt Land / Fish Gher	Private
161	Dhalghata	02	06	6864	0.616	0.616	Full Plot	Salt Land / Fish Gher	Private
162	Dhalghata	02	06	6865	0.073	0.073	Full Plot	Salt Land / Fish Gher	Private
163	Dhalghata	02	06	6866	0.343	0.343	Full Plot	Salt Land / Fish Gher	Private
164	Dhalghata	02	06	6867	0.295	0.295	Full Plot	Salt Land / Fish Gher	Private
165	Dhalghata	02	06	6868	0.546	0.546	Full Plot	Salt Land / Fish Gher	Private
166	Dhalghata	02	06	6869	0.666	0.666	Full Plot	Salt Land / Fish Gher	Private
167	Dhalghata	02	06	6870	0.612	0.612	Full Plot	Salt Land / Fish Gher	Private
168	Dhalghata	02	06	6871	0.35	0.332	Full Plot	Salt Land / Fish Gher	Private
169	Dhalghata	02	06	6872	0.105	0.105	Full Plot	Salt Land / Fish Gher	Private
170	Dhalghata	02	06	6873	0.196	0.148	Full Plot	Salt Land / Fish Gher	Private
171	Dhalghata	02	06	6874	0.262	0.262	Full Plot	Salt Land / Fish Gher	Private
172	Dhalghata	02	06	6875	0.285	0.285	Full Plot	Salt Land / Fish Gher	Private
173	Dhalghata	02	06	6876	0.659	0.659	Full Plot	Salt Land / Fish Gher	Private
174	Dhalghata	02	06	6877	0.11	0.11	Full Plot	Salt Land / Fish Gher	Private
175	Dhalghata	02	06	6878	0.046	0.046	Full Plot	Salt Land / Fish Gher	Private
177	Dhalghata	02	06	6880	0.495	0.495	Full Plot	Salt Land / Fish Gher	Private
178	Dhalghata	02	06	6881	0.445	0.445	Full Plot	Salt Land / Fish Gher	Private

MATARBARI PORT DEVELOPMENT PROJECT
Land Acquisition and Resettlement Action Plan – Book Appendices

Sl No.	Mauza Name	JL No.	Sheet No.	Plot No.	Total Area of Plot (Acre)	Area to be acquired (Acre)	Full/Partial Status	Type of Land	Owning Status
179	Dhalghata	02	06	6899	0.64	0.409	Partial Plot	Salt Land / Fish Gher	Private
180	Dhalghata	02	06	6900	0.597	0.597	Full Plot	Salt Land / Fish Gher	Private
181	Dhalghata	02	06	6901	0.686	0.686	Full Plot	Salt Land / Fish Gher	Private
183	Dhalghata	02	06	6903	0.027	0.027	Full Plot	Salt Land / Fish Gher	Private
184	Dhalghata	02	06	6904	0.031	0.031	Full Plot	Salt Land / Fish Gher	Private
185	Dhalghata	02	06	6905	0.046	0.046	Full Plot	Salt Land / Fish Gher	Private
186	Dhalghata	02	06	6906	0.061	0.061	Full Plot	Salt Land / Fish Gher	Private
187	Dhalghata	02	06	6907	0.124	0.124	Full Plot	Salt Land / Fish Gher	Private
188	Dhalghata	02	06	6908	0.132	0.132	Full Plot	Salt Land / Fish Gher	Private
190	Dhalghata	02	06	6910	0.648	0.648	Full Plot	Salt Land / Fish Gher	Private
191	Dhalghata	02	06	6911	0.868	0.868	Full Plot	Salt Land / Fish Gher	Private
192	Dhalghata	02	06	6912	0.407	0.118	Partial Plot	Salt Land / Fish Gher	Private
193	Dhalghata	02	06	6913	0.194	0.058	Partial Plot	Salt Land / Fish Gher	Private
194	Dhalghata	02	06	6914	0.071	0.018	Partial Plot	Salt Land / Fish Gher	Private
195	Dhalghata	02	06	6915	0.15	0.046	Partial Plot	Salt Land / Fish Gher	Private
196	Dhalghata	02	06	6917	0.375	0.228	Partial Plot	Salt Land / Fish Gher	Private
197	Dhalghata	02	06	6918	0.102	0.102	Full Plot	Salt Land / Fish Gher	Private
198	Dhalghata	02	06	6919	0.124	0.124	Full Plot	Salt Land / Fish Gher	Private
199	Dhalghata	02	06	6920	0.194	0.194	Full Plot	Salt Land / Fish Gher	Private
200	Dhalghata	02	06	6921	0.145	0.145	Full Plot	Salt Land / Fish Gher	Private
201	Dhalghata	02	06	6922	1.095	0.372	Partial Plot	Salt Land / Fish Gher	Private
202	Dhalghata	02	06	6923	0.16	0.16	Full Plot	Salt Land / Fish Gher	Private
203	Dhalghata	02	06	6924	0.157	0.067	Partial Plot	Salt Land / Fish Gher	Private
204	Dhalghata	02	06	6993	0.717	0.008	Full Plot	Salt Land / Fish Gher	Private
205	Dhalghata	02	06	6994	0.788	0.135	Partial Plot	Salt Land / Fish Gher	Private
206	Dhalghata	02	06	6995	0.158	0.158	Full Plot	Salt Land / Fish Gher	Private
207	Dhalghata	02	06	6996	0.198	0.198	Full Plot	Salt Land / Fish Gher	Private
208	Dhalghata	02	06	6997	0.635	0.635	Full Plot	Salt Land / Fish Gher	Private
209	Dhalghata	02	06	6998	0.77	0.064	Partial Plot	Salt Land / Fish Gher	Private
Total Salt Land / Fish Gher Land (Acre):						74.808			

Appendix 2: Affected Structures and HHs with Affected Structures

Summary: Classification of residential structures to be affected

Upazila	Union	Pucca	Semi-puca	Tin	Katcha	Total	Sq (m ²)
Moheshkhali	Dhalghata	2	0	9	45	56	2,063
Total		2	0	9	45	56	2,063

Summary: Classification of commercial structures to be affected

Upazila	Union	Pucca	Semi-puca	Tin	Katcha	Total	Sq (m ²)
Moheshkhali	Dhalghata	0	0	0	5	5	89
Total		0	0	0	5	5	89

Appendix 2-1: Residential structures to be affected

Appendix 2-1: Commercial structures to be affected

Appendix 3: Tree Loss

H/H No.	Name of H/H	Village	Name of Tree	Kind of Tree	No. of Tree
		Nasir Mohammad Dail	Coconut	Fuit	4
		Nasir Mohammad Dail	Coconut	Fuit	2
		Nasir Mohammad Dail	Coconut	Fuit	2
		MohoriGhuna	Coconut	Fuit	4
		Panichara	Mehogoni	Timber	20
			Mango	Fuit	4
			Banana	Fuit	8
		BonjamiraGhuna	Coconut	Fuit	4
Total					48

Appendix 4: List of Project Affected Households (Structure/Land)

Appendix 4-1: Project Affected Households (Structure/Land)

Appendix 4-2: Project Affected Households (Dhalgata Graveyard)

Appendix 5: List of Sharecroppers/ Employees

Appendix 6: List of Fishermen (for Monitoring Potential PAPs)

Appendix 7: Attendees List of Consultation Meetings

Appendix 7-1: 1st Consultation Meetings

(1) Meeting in Moheshkhali (27 Jan 2018)

(2) Meeting in Dhalghata (15 Mar 2018)

Appendix 7-2: 2nd Consultation Meetings

(1) Meeting in Moheshkhali (7 July 2018)

(2) Meeting in Dhalghata (8 July 2018)

Appendix 7-3: Supplemental Consultation Meetings (for compensation policy)

Appendix 8: Monitoring Form

Resettlement and Rehabilitation Monitoring Form

1) Pre-Construction

Major items of action	Specific action steps (sub-items)	Unit	Planned Total	1 st Year				2 nd Year				Comments	
				1 st qtr	2 nd qtr	3 rd qtr	4 th qtr	1 st qtr	2 nd qtr	3 rd qtr	4 th qtr		
1) Recruitment, training and deployment	1. Deployment of managerial staff	Man-month											
	2. Deployment of resettlement workers	Man-month											
	3. Training and mobilization	No. of RWs											
2) Adopting the Land and Resettlement Action Plan	1. Review of LARAP	%											
	2. Devise corrections to the LARAP	%											
	3. Submission of comments to DC	%											
	4. Approval of RP with corrections	%											
3) Socioeconomic Survey	1. Designing the Surveys	%											
	2. Field Survey and collection of data	%											
	3. Computerization of field data	%											
	4. Data analysis and report generation	%											
4) Valuation of affected property	1. Formation of PVAT	%											
	2. Planning for valuation	%											
	3. Communication and collection of data	%											
	4. Recommendation	%											
5) Information campaign	1. Distribute information brochure	EP											
	2. Personal contacts	EP											
	3. Public consultation meetings/FGD	Times											
6) Relocation of Project	1. Motivate EPs	EP											

MATARBARI PORT DEVELOPMENT PROJECT
Land Acquisition and Resettlement Action Plan – Book Appendices

Major items of action	Specific action steps (sub-items)	Unit	Planned Total	1 st Year				2 nd Year				Comments			
				1 st qtr	2 nd qtr	3 rd qtr	4 th qtr	1 st qtr	2 nd qtr	3 rd qtr	4 th qtr				
	Affected Persons	2	Payment of Transfer Grant	EP											
7)	Identification of Eps	1	Collection of award data	EP											
		2	Assigning ID numbers	EP											
		3	Photographing of EPs	EP											
		4	Issuance of ID cards	EP											
		5	Distribution of ID cards	EP											
8)	Grievance Redress	1	Members given in GRCs	Nos.											
		2	Receiving complaints / claims from EPs	EP											
		3	Disposing off complaints	EP											
		4	Assist EPs in replacement land purchase/Relocation	HHs											
9)	Information Management/ Technical services	1	Finalization of resettlement budget	%											
		2	Preparation of information brochure	%											
		3	Preparation of operation manual	%											
		4	Designing ID card, EP file, EC	%											
		5	Develop ID numbering system	%											
		6	Computerization of award data	EP											
		7	Develop software for EP file & EC	%											
		8	Develop software for computerized MIS	%											
10)	Resettlement Assistance to Project Affected Persons.	1	Assist EPs to collect CCL	EP											
		2	Preparation of EP files and ECs	Sets											
		3	Opening bank account by the EPs	Nos.											
		4	Organize payment of benefits from DC	EP											
		5	Assist vulnerable EPs in resettlement	Nos.											

MATARBARI PORT DEVELOPMENT PROJECT
Land Acquisition and Resettlement Action Plan – Book Appendices

Major items of action	Specific action steps (sub-items)	Unit	Planned Total	1 st Year				2 nd Year				Comments	
				1 st qtr	2 nd qtr	3 rd qtr	4 th qtr	1 st qtr	2 nd qtr	3 rd qtr	4 th qtr		
11) Relocation Compensation	1 Relocated HHs	%											
	2 Compensated HHs (house/shop)	%											
	3 Compensated HHs (land)	%											
	4 Compensated HHs (crops/trees)	%											
	5 Compensated HHs (livelihood)	%											
12) Livelihood Assistance Restoration	1 Job training conducted	%											
	2 Employment of PAHs after job training	%		/	/	/	/						
13) Supervision Management	1 Supply of manpower and logistics	mms											
	2 Liaison with DC and other agencies	Times											
	3 Monitoring	Month											
	4 Administrative management	Month											
14) Performance Reporting	1 Inception report	Nos.											
	2 Monthly progress report	Nos.											
	3 Draft final report	Nos.											
	4 Final report	Nos.											

2) During and After the Construction

Major items of action	Specific action steps (sub-items)	Unit	Planned Total	1 st Year				2 nd Year				X th Year				Comments		
				1 st qtr	2 nd qtr	3 rd qtr	4 th qtr	1 st qtr	2 nd qtr	3 rd qtr	4 th qtr	1 st qtr	2 nd qtr	3 rd qtr	4 th qtr			
1)	Grievance Redress	1	Members given in GRCs	Nos.														
		2	Receiving complaints / claims from EPs	EP														
		3	Disposing off complaints	EP														
		4	Assist EPs in replacement land purchase/Relocation	HHs														
2)	Impact on Fishery	1	HHs with reduced fish catch volume	HHs														
		2	HH with reduced income from fishery	HHs														
3)	Livelihood restoration	1	Job training conducted	%													Generally should be completed at pre-construction	
		2	Employment of PAHs after job training	%														
		3	HHs with reduced income after alternation of livelihood	%														
4)	Supervision and Management	1	Supply of manpower and logistics	mms														
		2	Liaison with DC and other agencies	Times														
		3	Monitoring	Month														
		4	Administrative management	Month														
5)	Performance Reporting	1	Inception report	Nos.														
		2	Monthly progress report	Nos.														
		3	Draft final report	Nos.														
		4	Final report	Nos.														

Appendix 9: Terms of Reference for the LARAP Implementing NGO

Terms of Reference of the LARAP Implementing NGO

1. Introduction

The Government of Bangladesh (GOB) has requested loan assistance from Japan International Cooperation Agency (JICA) for the development of Matarbari port to strengthen the port logistics capacity of Bangladesh by constructing a deep sea port at Matarbari area in Chittagong Division, thereby contributing to acceleration of logistics with neighboring countries. Chittagong Port Authority (CPA) will be the implementing authority of port component.

The Land Acquisition and Resettlement Action Plan (LARAP) for the project which complies with the Resettlement Framework (RF) is prepared based on relevant national law of GOB Acquisition and Requisition of Immovable Property Act 2017 (ARIPA 2017) and with the policy of the JICA Guidelines for Environmental and Social Considerations and World Bank OP 4.12. LARAP Implementing NGOs (INGOs) will be hired by the CPA for the implementation of the LARAP.

2. Description of the Project

The objective of the Project is to strengthen the port logistics capacity of Bangladesh by constructing a deep sea port at Matarbari area in Chittagong Division, thereby contributing to acceleration of logistics with neighboring countries. The outline of the port facilities is as follows;

Table-1 Outline of Port Facilities

Facilities	Size	Max Vessel Size	Cargo & Capacity	Remarks
Container Terminal	L=460m, D= CDL-16m Area=20ha	8,000 TEU Type 150 TEU (Feeder)	Container 700,000 TEU	Full size berth x1, Feeder berth x1
Multi-purpose Terminal	L=300m, D=CDL-16m Area 12ha	70,000 DWT	General Cargo 1.5 m.t. Bulk Cargo 0.6 m.t. Automobile: 100,000	General cargo ships, Panamax bulker, and Automobile carrier
Breakwater (being coordinated as a scope of the Adjacent Project)	North L=2,150m South L=670m	-	-	
Navigation Channel Turning Basin (being coordinated as a scope of the Adjacent Project)	W=350m, L=11km Turning Basin=75ha	100,000 DWT (8,000-8,200 TEU)	-	

Note: m.t. stands for million tons

Source: Preparatory Survey on Matarbari Port Development Project

3. Scope of Work- General

The general scope of work shall include i) dissemination of information as described in the policy framework regarding LARAP implementation procedure; ii) conducting public consultations, iii) assisting Project Directors and his/her staff in implementation of Abbreviated Resettlement Plan and iv) maintain close co-ordination with the

Resettlement Specialist (RS) of Detailed Design/Construction Supervision Consultant (DDC/CSC) and CPA staff. Displacement and other impacts due to the project are shown in the table below-

Table-2: Summary of Resettlement and Land Acquisition

Serial	Type of Impact	Amount/No	Comments
1	Land Required for the Project	108 ha	
1-1	Private land to be Acquired	80 ha	
	Loss of Residential land	4 ha	
	Loss of Salt farm	70 ha	
	Loss of Waterbody, Tidal Area, etc	6 ha	
1-2	Government land to be transferred	28 ha	
2	Affected Household		
2-1	Household with their structures / land affected	207 households	
	With their Houses affected	57 households	Including 31 households of informal settlers
	With their Shops affected	5 households	4 households with both houses and shops affected
	Loss of Land (Residential land and/or Salt farm)	175 households	26 households with both structures and land affected.
2-2	Households with their livelihood affected	51 households	
	Sharecroppers	14 households	
	Other employees in salt farm	37 households	

Source: Preparatory Survey on Matarbari Port Development Project

A list of the affected households with demographic and socioeconomic information will be provided to the INGO by CPA.

Key implementation issues in the delivery of the tasks includes: (i) consultation and stakeholder participation; (ii) dissemination of relevant information; (iii) assisting executing agency (CPA) in payment of compensation and other resettlement grants (iv) assisting Project Affected Persons (PAPs) in the process of resettlement.

4. Scope of Work- Specific Tasks

Scope of Work for the INGOs consists of two components, where separate NGOs will be appointed.

4.1. Component A

4.1.1 Information Campaign: The consultant will design, plan and implement an information campaign in the affected areas to facilitate the implementation of LARAP. The campaign would include measures such as distribution of information booklets, leaflets, notices and other materials among the PAPs, carrying out community meetings, public announcements and any other measures necessary to provide information to all PAPs in the project area.

4.1.2 Identification of Entitled Persons: Consult census/survey data and prepare final list of affected households, commercial business enterprises and community establishment now staying within the boundary line of the required area from the list.

4.1.3 Assistance to PAPs during relocation: The INGO will assist the PAPs during pre and post relocation period in

close coordination with Deputy Commissioner (DC) Office and CPA.

4.1.4 Grievances redress procedure: The INGO staff will also assist PAPs, where necessary, in preparing grievance redress cases for consideration by the Grievance Redress Committee (GRC).

4.1.5 Assistance to CPA in Payment of Resettlement Benefits to PAPs: The selected INGO will assist CPA in processing entitlements for the PAPs and making payment of resettlement benefits to them. The INGO will compile and process data and develop & operate a menu driven computerized Management Information System (MIS). The INGO will prepare EP's files with type and quantity wise losses and Entitlement Card (EC) mentioning amount of compensation/benefits for each of the EPs and prepare Indent mentioning category wise amount of compensation /benefits. The indent would be approved by the Project Director before making payment. The INGO will prepare payment debit voucher on behalf of CPA and assist CPA in preparing Measurement Book. The debit voucher will be signed jointly by INGO and EA representative and the cheque will be signed by INGO and be issued in public place in presence of Local Government representatives. The CPA will place fund with INGO for making payment and the INGO will submit vouchers with other documents on regular basis to the Project Director after making payment.

4.2. Component B

4.2.1 Assistance for livelihood restoration: The INGO will conduct information dissemination of vocational training to PAPs so that they can participate in the training properly. INGO will monitor the progress of livelihood restoration. Assistance will be given to job finding where necessary.

4.2.2 Assistance for affected salt/shrimp farmers to find alternative land: INGO will assist affected salt/shrimp farmers to identify similar land that can be utilized for salt farm and shrimp cultivation as a substitute site.

4.3.3 Monitoring of impact of the Project on fishery: INGO will monitor the impact of the Project on fishery and assist CPA to determine necessity of cash compensation/ livelihood restoration assistance.

5. LARAP Implementation Schedule and Tasks

The implementation of the LARAP is scheduled to start from XX January 2019 and expected to be completed by XX December 2021. The INGO will be deployed for a period of 15 (fifteen) months and will be responsible to implement all resettlement activities stated in the TOR. The Project Director, in consultation with the RS of the DDC/CSC will provide time schedule as per the requirement of the resettlement program.

6. Major Activities to be performed by Implementing NGO

The selected INGO will assist CPA in implementing successfully all stipulations agreed in the LARAP entirety, fairly and transparently. In this context, the major functions to be performed by the INGO are:

6.1. Component A

6.1.1 Information dissemination and feedback:

(i) Ensure dissemination of the project and resettlement policy related information to the project-affected persons and others (community groups, local administration, etc.) that might be considered instrumental in the effective and transparent implementation of the LARAP. Even though the LARAP recommends some dissemination mechanisms, the INGO can suggest more in the process of its implementation and would gather information and disseminate it upward to the project authority.

(ii) During implementation of the project, extensive consultation and collaboration with key stakeholders on a continued basis is planned. The selected INGO will be required to assist CPA in organizing such consultation programs and facilitate consultation with local government representatives, local leaders, etc.

6.1.2 Identification of Entitled Persons:

(i) Consult census/survey data and prepare final list of affected households, commercial business enterprises and community establishment now staying within the boundary line of the required area from the list.

6.1.3 Assisting PAPs in resettlement process:

(i) The main purpose is to make the PAPs and EPs aware of the project goals, importance, GRC procedures, compensation entitlement and receiving procedures, etc. Some of the major activities are: (a) Inform the EPs about the documents required for claiming compensation from DC office & resettlement benefit from CPA (b) checking with the PAPs to make sure that they have all the required documents to claim compensation from DC and CPA (c) whether or not there are usufruct rights of others on the properties within boundary line of the required area and informing the people with such rights about the compensation policies.

(ii) Inform the PAP households, especially the non-tilted persons and/or vulnerable ones, about the “compensation in cash and/or kind” option stipulated in the LARAP and ensure fulfillment of the choices made by them.

6.1.4 Grievances redress procedure

The selected INGO will play vital role in the grievance redress process. The most important preconditions for doing this with maximum effectiveness are that the INGO will build personal rapport and confidence with the PAPs and will be fully aware of all socioeconomic problems/issues arising from the project. Among other things, the INGO will:

(i) Ensure that the PAPs are fully aware of the grievance redress procedure and the process of bringing their complaints to the GRC.

(ii) Assist the PAPs in any usual manner (e.g., preparing applications, accompanying them to the hearing and explaining the grievance to the GRC and the like) to bring the complaints to the committee.

(iii) Impartially investigate the veracity of the complaints and try to settle them amicably, fairly and transparently before they go to the redress committee or the courts of law.

(iv) For more focused work in this area, the INGO will prepare a list of problem cases in implementation of LARAP. In doing so, the INGO will pay special attention to the problems and needs of the vulnerable PAPs and recommend to the CPA with probable mitigation measures.

6.1.5 Information management

The selected INGO will collect computerized Census and Socio Economic Survey (SES) data related to the pre-acquisition condition of the PAP households and the nature and magnitude of all categories of losses as well as the compensation thereof determined by CPA. All essential information will have to be generated by using one or more menu-driven MIS. Among other things, the INGO will:

(i) Collect CCL from the DC office and prepare statement for assessing additional payment on the basis of quantity of affected properties and LARAP PVAT rate.

(ii) Collect and computerize all information related to different types of payments and additional supports provided to the EP and update the EP file and EC.

(iii) Prepare 'entitlement card' for the individual EPs as per their types of losses and the amount of compensation due for each type of loss from legal title and the amount of additional compensation/resettlement benefits if any, to be paid by CPA through INGO.

(iv) Record and maintain details of the issues/disputes causing delay in the disbursement/receipt of compensation and the persons involved in them, including the cases brought to the courts of law, if there is any.

(v) Document information on the cases, with reasons, brought to and resolved by the GRC, with decisions going in favor of or against the complainants.

(vi) Collect and maintain relocation information on the homestead losers by categories of EP households such as legal owners, informal settlers, tenants and others.

6.1.6 Progress reports

The LARAP requires that all PAPs are paid the stipulated compensations/entitlements before they are evicted from the properties and/or construction work begins. The selected INGO will provide CPA weekly report on the progress in LARAP implementation, including any issue that might be hindering progress. The report will be brief consisting of both quantitative and qualitative information on:

(i) The INGO in its report should reflect the status of total number of EPs identified by DC for compensation and progress of payment in a particular period and resettlement benefits paid against DC's payment and other benefits

as per LARAP policy by zones and EP categories.

- (ii) Number of focus groups formed and meeting held with the affected persons with issues discussed.
- (iii) Number of vulnerable affected households male headed and female headed have received cheques and be deployed in project civil works according to their eligibility.
- (iv) Number of cases received by the Grievance Redress Committee indicating the types of grievance made in favor of or against the complainants.
- (v) Any other issues that are relevant to implementing the policies stipulated in the LARAP.

6.2 Component B

6.2.1 Assisting livelihood restoration of PAPs:

- (i) Inform PAPs of the implementation of vocational training. Assist PAPs to obtain consent from family of vocational training persons shall be obtained.
- (ii) Monitor livelihood restoration of PAPs and review/update livelihood restoration program in consultation with the concerned PAPs where necessary. INGO shall monitor the following items;
 - Implementation status of vocational training: quarterly after the beginning of vocational training.
 - Job finding: 3 months after completion of vocational training program.
 - Situation of employment and livelihood restoration: Once a year from above mentioned.
- (iii) Provide assistance for job finding after vocational training where necessary.

6.2.2 Assisting the affected salt/shrimp farmers to find alternative land

- (i) Assist affected salt/shrimp farmers to identify similar land that can be utilized for salt farm and shrimp cultivation as a substitute site if they prefer maintaining the same livelihood even after the Project implementation.

6.2.3 Monitoring of impact of the Project on fishery

- (i) Conduct interview on fish catch volume and income from fishery during construction and 5 years after operation, based on the information of fishermen collected through the F/S for the monitoring purpose as well as through fisheries unions. If the decrease in the volume of fish catches is not confirmed or the living standard equivalent to the previous can be maintained by moving their fishing ground, compensation/assistance will not be required. However, in case that the volume in the current fishing ground decreased, INGO shall survey the relation between the Project and the decrease in consultation with local experts.
- (ii) In case that the obvious relation is confirmed and fishermen cannot move their fishing ground to the appropriate place, or when the volume is reduced even after moving fishing ground, they will be subject to cash compensation. INGO shall assist determination of compensation amount and hand over the information to CPA/INGO for

component A for the disbursement of payment for the affected fishermen.

(iii) In case that obvious relationship is not confirmed between the Project and the decrease of fish catch volume, livelihood restoration assistance shall be provided. INGO shall assist PAPs to participate in vocational trainings.

6.2.4 Information management

(i) Record implementation status of vocational training/ job finding status of EPs/ situation of employment and livelihood restoration

(ii) Record implementation status of assisting salt/shrimp farmers to identify similar land and livelihood restoration situation

(iii) Record fish catch volume and income from fishery of interviewed fishermen. Record survey result on the relation between the Project and the decrease if conducted. Record disbursement of payment or implementation status of livelihood restoration assistance for affected fishermen if conducted.

6.2.5 Progress reports

The selected INGO will report CPA weekly on the progress in implementation of livelihood restoration, including any issue that might be hindering progress. The selected INGO will make reporting documents quarterly.

7. Staff requirements

The INGO is free to determine the number of members to be working in the team. A bar chart shall indicate the proposed timing of their input. The team members shall meet the following criteria:

(i) The Team Leader (Resettlement Specialist) is the spokesman for the INGO. He/she shall hold Masters in Social Science and have at least 15 years of relevant experience in implementation of LARAP, report writing etc. He/she shall have conducted at least 5 trainings/ workshops in Resettlement Issues, and must be fluent in English.

(ii) The Deputy Team Leader (Resettlement Expert) will assist Team Leader in LARAP Implementation process. He shall hold Masters in Social Science and have at least 10 years of relevant experience in implementation of LARAP. He shall have conducted at least 5 trainings/ workshops in Resettlement Issues, and must be fluent in English.

(iii) MIS specialist shall hold a degree in Statistics/Mathematics/Computer Science having more than 10 years of relevant experience in Resettlement tools (EP/EC), and be fluent in English.

(iv) Gender and livelihood development specialist will have at least masters in any discipline with 7 years experience in the relevant field.

(v) Area Manager shall hold Masters in Social Science and have at least 5 years of relevant experience in

implementation of LARAP. He shall have conducted at least 3 trainings/ workshops in Resettlement Issues, and must be fluent in English.

(vi) Enumerators shall be graduates with at least two years relevant experience

A. INGO selection criteria:

The INGO should have registration with concerned Authorities and experience in implementation of Resettlement Action Plan. The INGO will be selected through quality and cost based selection method.

B. Implementation arrangements

The INGO has to keep office near the concerned locality (more than one in each zone) during the time of implementation of the LARAP in order to ease contact with the APs, the cost of which will be specified in the budget. The INGO will make its own transport arrangements, which will be reflected in the budget.

Appendix 10: Terms of Reference for External Monitoring

Terms of Reference of the External Monitoring and Evaluation Agency (port)

A. Project Background

The Government of Bangladesh (GOB) has requested loan assistance from Japan International Cooperation Agency (JICA) for the development of Matarbari port to strengthen the port logistics capacity of Bangladesh by constructing a deep sea port at Matarbari area in Chittagong Division, thereby contributing to acceleration of logistics with neighboring countries. Chittagong Port Authority (CPA) will be the implementing authority of port component. CPA has prepared Land Acquisition and Resettlement Action Plan (LARAP) that will mitigate adverse social impacts due to the project. The LARAP is consistent with the JICA Guidelines for Environmental and Social Considerations. An LARAP Implementing Agency (IA) i.e. Implementing NGO (INGO) or Social Consulting Firm will be hired by the CPA for implementation of the LARAP. To monitor activities of the LARAP IA/INGO, CPA will engage an External Monitoring and Evaluating Agency.

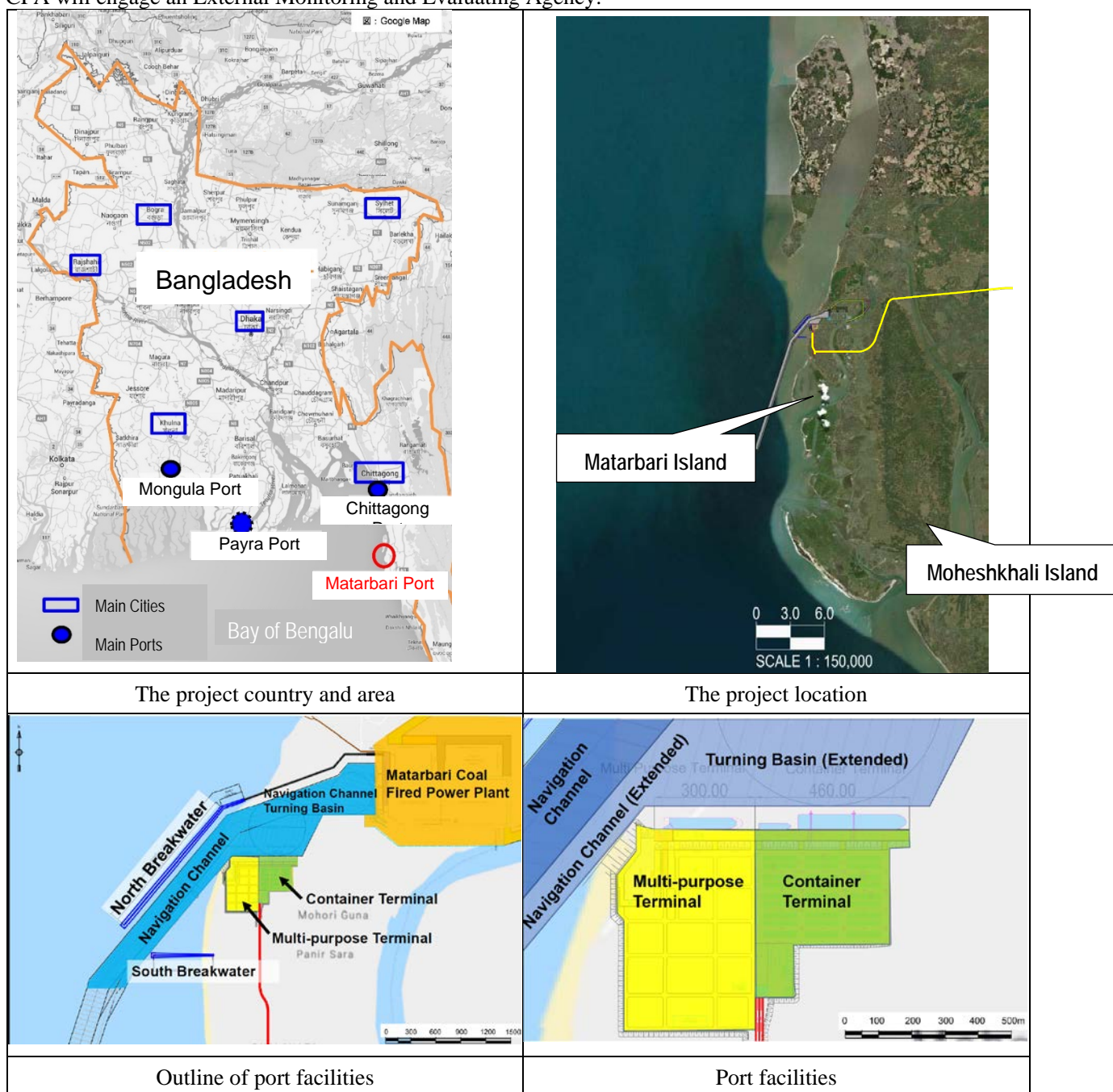


Figure-1: Location of the Project

Key Objective of External Monitoring

Monitoring involves the collection and analysis of data on resettlement activities with the applying accruing information. Monitoring allows project participants to keep track of resettlement activities, to determine whether resettlement objectives are being achieved, and to make whatever changes are necessary to improve resettlement performance.

Evaluation is an assessment of resettlement performance and results in light of stated the objectives. Evaluation for purposes of the LARAP is proposed to include a participatory component allowing the project participants to comment on their experience of the project. To be successful, monitoring and evaluation begins with clear resettlement design followed by identification and elaboration of appropriate criteria and indicators.

Indicators and Means for Verification

Indicators form the key elements of any monitoring and evaluation system. Indicators also make possible the comparison of inputs with the completion of outputs and achievement of objectives and goals, thus providing the basis for performance evaluation. Four categories of indicators have been formulated to facilitate monitoring of Progress, Outputs, Effects, Impacts and Compliance in implementing the resettlement.

Effect Monitoring

This will be used to measure the extent to which the immediate objectives have been achieved and give an idea of the results emanating from implementing the LARAP e.g., percentage of PAPs now accessing better housing or improved livelihoods on account of being successfully resettled.

Impact Monitoring

This is the process through which, assessment of the overall achievement of the resettlement goal will be made. Specifically, this is the system that will generate data to gauge success towards implementation of this LARAP in terms of impact of the resettlement on the APs. The basis for impact monitoring is the baseline social-economic survey data against which the wellbeing of APs will be compared.

The External Monitoring and Evaluation Agency will review implementation process as per set policies in the LARAP and assess the achievement of resettlement objectives, the changes in living standards and livelihoods, restoration of the economic and social base of the affected people, the effectiveness, impact and sustainability of entitlements, the need for further mitigation measures if any, and to learn strategic lessons for future policy formulation and planning.

Scope of Work

The scope of work of the External Monitoring and Evaluation Agency will include the following tasks:

- (1) To review and verify the progress in land acquisition/resettlement implementation of the Project and whether they have been followed as provided in the LARAP.
- (2) Provide a summary of whether involuntary resettlement was implemented (a) in accordance with the LARAP, and (b) in accordance with the stated policy.
- (3) Verify expenditure & adequacy of budget for resettlement activities.
- (4) Describe any outstanding actions that are required to bring the resettlement activities in line with LARAP. Describe further mitigation measures needed to meet the needs of any affected person or families judged and/or perceiving themselves to be worse off as a result of the Project. Provide a timetable and define budget requirements for these supplementary mitigation measures.
- (5) Describe any lessons learned that might be useful in developing the new national resettlement policy and legal/institutional framework for involuntary resettlement.
- (6) To Identify, quantify, and qualify the types of conflicts and grievances reported and resolved and assess whether the consultation and participation procedures followed in accordance with the LARAP.
- (7) To identify the strengths and weaknesses of the land acquisition/resettlement objectives and approaches, implementation strategies.
- (8) Identification of the categories of impacts and evaluation of the quality and timeliness of delivering entitlements (compensation and rehabilitation measures) for each category and how the entitlements were used and their impact and adequacy to meet the specified objectives of the plans. The quality and timeliness of delivering entitlements, and the sufficiency of entitlements as per approved policy.
- (9) To review the quality and suitability of the relocation sites from the perspective of the both affected and host communities.

- (10) Review results of internal monitoring and verify claims through sampling check at the field level to assess whether land acquisition/resettlement objectives have been generally met. Involve the affected people and community groups in assessing the impact of land acquisition for monitoring and evaluation purposes.
- (11) To monitor and assess the adequacy and effectiveness of the consultative process with PAPs, particularly those vulnerable, including the adequacy and effectiveness of grievance procedures and legal redress available to the affected parties, and dissemination of information about these.

B. Methodology and Approach

The general approach to be used is to monitor activities and evaluate impacts ensuring participation of all stakeholders especially women and vulnerable groups. Monitoring tools should include both quantitative and qualitative methods. The external monitor should reach out to cover:

- (1) 100% of PAPs who had property, assets, incomes and activities severely affected by Project works and had to relocate either to resettlement sites or who chose to self-relocate, or whose source of income was severely affected.
- (2) 10% of persons who had property, assets, incomes and activities marginally affected by project works and did not have to relocate;
- (3) 10% of those affected by off-site project activities by contractors and sub-contractors including employment, use of land for contractor's camps, pollution, public health etc.;

C. Other Stakeholders and their Responsibility

1. Chittagong Port Authority (CPA):

Chittagong Port Authority will establish, for the Project, a Project Implementation Unit (PIU) headed by a Project Director (PD), at the project office that will be responsible for the overall execution of the Project. The PIU will consist of two units namely Engineering Service Unit (ESU) and Resettlement Unit (RU) for total implementation of the project. The PD will work on deputation from CPA at the level of Superintending Engineer or Additional Chief Engineer. The project will be overseen by the PD, CPA. One implementation committee will be formed to provide overall guidelines and cooperation for project implementation and keep liaison with various stakeholders including Donor, different government organizations and other relevant agencies.

- (1) Acquire, hold, manage and dispose of land and other property to private sector developers, to carry out the planning, engineering, design, construction, marketing, sales and other operations under the regulations of master plan
- (2) Execute works in connection with the utilization of infrastructure such as supply and discharge of water, electricity, transportation and other services and amenities and generally to do anything necessary or expedient for purposes of such development and for purposes incidental thereto, provided that save as provided in this Act, nothing contained in this Act shall be construed as authorizing the disregard by the Authority of any law for the time being in force.
- (3) Lead, monitor and evaluate the implementation of the project.

2. LARAP Implementing Agency (IA)/ Implementing NGO (INO):

CPA will engage an experienced IA/INGO for implementation of the LARAP in the field level in coordination with the DC, CPA and consultants. The IA/INGO will be engaged to assist the supervision consultant for updating of LARAP during detailed design phase and will be continuing for implementation of the LARAP. The tasks of the IA/INGO are to:

- (1) Verify results of internal monitoring;
- (2) Assess whether resettlement objectives have been met; specifically, whether
- (3) Livelihoods and living standards have been restored or enhanced;
- (4) Assess resettlement efficiency, effectiveness, impact and sustainability, drawing
- (5) Lessons as a guide to future resettlement policy making and planning; and
- (6) Ascertain whether the resettlement entitlements were appropriate to meeting the objectives, and whether the objectives were suited to PAP conditions.
- (7) Undertake any other assessment relevant to the resettlement process.

D. Team Composition of the External Monitoring and Evaluation Agency

Table-1 Team composition and qualifications

Position/expertise	Qualification and experience
1. Team Leader/ Resettlement Expert	Masters in social science with 10 years working background in planning, implementation and monitoring of involuntary resettlement for infrastructure projects. Experience in institutional capacity analysis and implementation arrangement for preparation and implementation of resettlement plans, and knowledge in latest social safeguard policies of the international development financing institutions in Bangladesh
2. Social Impact Specialist/Anthropology	Masters in social science with 5 years working experience in social impact assessment including census and socio-economic surveys, stakeholders' consultation, and analysing social impacts to identify mitigation measures in compliance with social safeguard policies of the international development financing institutions and national legislations. Experience of preparing resettlement framework and action plans and implementation of plans for externally financed projects is essential.
3. Data Analyst	Graduate with working experience and knowledge of software, preferably relational, those are most commonly used in Bangladesh; demonstrated ability to design and implement automated MIS(s) for monitoring progress, comparing targets with achieved progress and the procedural steps

E. Time Frame and Reporting

External monitoring of the LARAP will be undertaken alongside that of other project components. External Monitoring and Evaluation Agency will take place as follows:

Post Project Monitoring:

In order to determine final impacts of the resettlement activity, a final evaluation cum an impact assessment will be undertaken 6 months after conclusion of resettlement to evaluate whether the intended objectives were realised. For this, suitable baseline indicators related to income, assets, land ownership, expenditure pattern of key activities, housing conditions, access to basic amenities, demographic characteristics, indebtedness, etc. will be applied.

The monitoring reports should be submitted to CPA. An evaluation report at the end of the project should be submitted to the CPA and concerned parties with critical analysis of the achievement of the program and performance of CPA and IA/INGO.

The external monitors will provide monitoring and evaluation report covering the following aspects:

- Whether the resettlement activities have been completed as planned and budgeted;
- The extent to which the specific objectives and the expected outcomes/results have been achieved and the factors affecting their achievement or non-achievement;
- The extent to which the overall objective of the Resettlement Plan, pre project or improved social and economic status, livelihood status, have been achieved and the reasons for achievement / non achievement;
- Major areas of improvement and key risk factors;
- Major lessons learnt; and
- Recommendations.

Formats for collection and presentation of monitoring data will be designed in consultation with CPA, consultant's resettlement specialist.

F. Qualification of the Independent External Monitoring Agency

The External Monitoring and Evaluation Agency will have at least 5 years of experience in resettlement policy analysis and implementation of resettlement plans. Further, work experience and familiarity with all aspects of resettlement operations would be desirable. NGOs, Consulting Firms having requisite capacity and experience as follows can qualify for services of and external monitor for the project.

- (1) NGOs, Consulting firms duly registered with GOB agencies or a department of any recognized university is eligible.

- (2) The applicant should have prior experience in social surveys in land based infrastructure projects and preparation of Resettlement Plan (RP), Abbreviated Resettlement Plan (ARP), Resettlement Action Plan (RAP), Land Acquisition or Resettlement Action Plan (LARAP) as per guidelines on involuntary resettlement of any of the JICA, ADB, World Bank and DAC-OECD.
- (3) The applicant should have extensive experience in implementation and monitoring of resettlement plans, including the preparation of implementation tools.
- (4) The applicant should be able to produce evidences of monitoring using tools such as computerized Management Information System with set criteria for measuring achievement.
- (5) The applicant should have adequate manpower with capacity and expertise in the field of planning, implementation and monitoring of involuntary resettlement projects as per donor's guidelines.

Appendix 11: List of NGO and Job Training

1. BURO Bangladesh (NGO)

(1) Contact:

(2) TRAINING :

- Human Resource Development Training
- Agricultural Training
- Fisheries Training
- Poultry Farming Training
- Micro loans for Fisheries, Agricultural and Poultry ect.

2. ASHA (NGO)

(1) Contact:

(2) TRAINING :

- They have no training program
- They give Micro Loans

3. COAST (NGO)

- No training
- Solar panel supply with installment (0% interest)
- Micro Loans

4. PROTTASHI (NGO)

5. BGS (NGO)

(1)

(2) TRAINING :

- Computer Training
- Mobile Repair Training
- Refrigerator Repair training
- Betel leaf cultivation training
- Fish Breeding Training
- Fish culture Training
- Beef Fattening Training
- Tailoring Training

6. RIC (NGO)

7. GRAMIN BANK (NGO)

8. ISDDE (NGO)

9. BRAC (NGO)

(1) Contact:

(2) TRAINING :

- Human Resource Development Training
- Fisheries Training
- Poultry Farming Training
- Livestock Farming Training
- Handicraft training
- Micro Loans

10. ACF (NGO)

11. WFP (NGO)

12. SARTV (NGO)

13. CCDB (NGO)

14. ISPA (NGO)

(1)

(2) TRAINING

- Computer Training
- Mobile Repair Training
- Refrigerator Repair training
- Betel leaf cultivation training
- Fish Breeding Training
- Fish culture Training
- Beef Fattening Training
- Driving Training
- Tailoring Training

- Parlor Training
- Boutiques Training
- Tourism Training