

Preparation of Development Plan for Package-2: Ishwarganj Upazila, Raipura Upazila, Shibpur Upazila under "Preparation of Development Plan for Fourteen Upazilas" Project.
Form 5A5 : Work Schedule

ID	Task Name	Duration	Start	Finish	2015				2016			
					4th Quarter			3rd Quarter		2nd Quarter		1st Quarter
					Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul
1	Mobilization Stage	98 days	Mon 05/01/15	Wed 20/05/15								
2	Commencement of the Assignment (Contract Agreement)	1 day	Mon 05/01/15	Mon 05/01/15								
3	Team Mobilization	5 days	Thu 08/01/15	Wed 14/01/15								
4	Assessment of the Project (Boundary) Area	7 days	Thu 08/01/15	Sun 18/01/15								
5	Reconnaissance Field Survey	3 days	Thu 08/01/15	Mon 12/01/15								
6	Preparation of Mobilization Report	9 days	Thu 08/01/15	Tue 20/01/15								
7	FGD, Courtyard, tea stall meeting	4 days	Tue 24/02/15	Sun 01/03/15								
8	Praparation of inception Report	40 days	Thu 26/03/15	Wed 20/05/15								
9	Operational Stage	453 days	Sun 11/01/15	Tue 04/10/16								
10	Collection and Review Preliminary Database	45 days	Sun 08/02/15	Thu 09/04/15								
11	Collection of Mauza Maps	84 days	Sun 08/02/15	Wed 03/06/15								
12	Collection of Geo-Physical Maps and Reports	84 days	Sun 08/02/15	Wed 03/06/15								
13	Collection of Topographical Maps and Reports	84 days	Sun 08/02/15	Wed 03/06/15								
14	Collection of Basic Statistics with Present Activities	84 days	Sun 08/02/15	Wed 03/06/15								
15	Procurement of Satellite Image	99 days	Sun 08/02/15	Wed 24/06/15								
16	Preparation of Study Area Base Map	74 days	Mon 12/01/15	Thu 23/04/15								
17	Scanning of Mauza Maps	84 days	Sun 08/02/15	Wed 03/06/15								
18	Digitization of Mauza Maps	84 days	Sun 08/02/15	Wed 03/06/15								
19	Edit Plot Checking by Joint Team of UDD and Consultants	85 days	Mon 09/02/15	Sun 07/06/15								
20	Selection of GCP on Mauza Sheets by Joint Team of UDD and Consultants	45 days	Mon 06/04/15	Sun 07/06/15								
21	GCP Survey	45 days	Mon 06/04/15	Sun 07/06/15								
22	Geo-referencing of Mauza Maps	45 days	Mon 06/04/15	Sun 07/06/15								
23	Joining of Mauza Maps and Demarcation of SP and AAP area	45 days	Mon 06/04/15	Sun 07/06/15								

Package-2	Task		External Tasks		Manual Task		Finish-only	
	Split		External Milestone		Duration-only		Deadline	
	Milestone		Inactive Task		Manual Summary Rollup		Progress	
	Summary		Inactive Milestone		Manual Summary			
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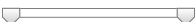

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					4th Quarter		3rd Quarter		2nd Quarter		1st Quarter	
					Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul
24	Preparation of GIS Map Lay Out	45 days	Mon 06/04/15	Sun 07/06/15								
25	Finalization of Study Area Map with Project Boundary	45 days	Mon 06/04/15	Sun 07/06/15								
26	Submission of Working Paper on GIS Mapping	1 day	Mon 08/06/15	Mon 08/06/15								
27	Training of UDD Officials and Staff on GIS Based Mapping	3 days	Tue 09/06/15	Thu 11/06/15								
28	RS Analysis of Satellite Image	64 days	Sun 15/03/15	Wed 10/06/15								
29	Image Pan Sharpening	40 days	Thu 25/06/15	Wed 19/08/15								
30	Image Processing & Georeferencing	40 days	Thu 25/06/15	Wed 19/08/15								
31	Aerial Triangulation using Info Match AT	40 days	Thu 25/06/15	Wed 19/08/15								
32	Digital feature Mapping from Stereo Model using DATEM/ARCGIS	40 days	Thu 25/06/15	Wed 19/08/15								
33	DTM/DEM/TIN/Contour Generation	40 days	Thu 25/06/15	Wed 19/08/15								
34	Ortho-rectification of Images	40 days	Thu 25/06/15	Wed 19/08/15								
35	Mosaicking of OrthoPhoto	40 days	Thu 25/06/15	Wed 19/08/15								
36	Submission of Working Paper on RS Analysis of Satellite Image	1 day	Thu 20/08/15	Thu 20/08/15								
37	Training of UDD Officials and Staff on RS Analysis of Satellite Image	3 days	Sun 23/08/15	Tue 25/08/15								
38	Preparation of Survey	100 days	Mon 20/04/15	Sun 06/09/15								
39	Identification/selection of BM Location/Control Points	45 days	Mon 08/06/15	Sun 09/08/15								
40	Construction and Installation of BM Pillars	45 days	Mon 08/06/15	Sun 09/08/15								
41	Establishment of BM/Control Point Network	12 days	Mon 10/08/15	Tue 25/08/15								
42	Baseline Survey using RTK-GPS Static Method/and from Satellite Image	12 days	Mon 10/08/15	Tue 25/08/15								
43	Baseline Data Processing and Network Adjustment	12 days	Mon 10/08/15	Tue 25/08/15								
44	Topographical Survey	35 days	Thu 20/08/15	Wed 07/10/15								
45	Submission of Working Paper on Topographic & RTK GPS Survey	1 day	Thu 08/10/15	Thu 08/10/15								

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					4th Quarter			3rd Quarter		2nd Quarter			1st Quarter	
					Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan
46	Training of UDD Officials and Staff on Tropographic & RTK GPS Survey	2 days	Sun 11/10/15	Mon 12/10/15										
47	Physical Infrastructure Survey	35 days	Thu 20/08/15	Wed 07/10/15										
48	Landuse Survey Updating	35 days	Thu 20/08/15	Wed 07/10/15										
49	Submission of Working Paper on Physical Feature & Landuse Survey	1 day	Thu 08/10/15	Thu 08/10/15										
50	Training of UDD Officials and Staff on Physical Feature & Landuse Survey	3 days	Thu 08/10/15	Mon 12/10/15										
51	Socio-Economic Survey (considaring housing and squatter setelment survey, investment & employment survey, and population & migrationsurvey)	35 days	Thu 20/08/15	Wed 07/10/15										
52	Submission of Working Paper on Socio-Economic Survey (considaring housing and squatter setelment survey, investment & employment survey, and population & migrationsurvey)	2 days	Thu 08/10/15	Sun 11/10/15										
53	Training of UDD Officials and Staff on Socio-Economic Survey (considaring housing and squatter setelment survey, investment & employment survey, and population & migrationsurvey)	4 days	Thu 08/10/15	Tue 13/10/15										
54	Traffic and Transport Survey	15 days	Thu 20/08/15	Wed 09/09/15										
55	Submission of Working Paper on Traffic and Transport Survey	1 day	Thu 10/09/15	Thu 10/09/15										
56	Training of UDD Officials and Staff on Traffic and Transport Survey	2 days	Thu 10/09/15	Sun 13/09/15										
57	Geological Survey, Environmental Studies, Hydrological Studies, Disester Related Survey & Studies, Bathymetric report and Studies	15 days	Mon 22/06/15	Sun 12/07/15										
58	Submission of Working Paper on Geological Survey, Environmental Studies, Hydrological Studies, Disester Related Survey & Studies, Bathymetric report and Studies	2 days	Mon 13/07/15	Tue 14/07/15										

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					4th Quarter			3rd Quarter	2nd Quarter			1st Quarter
					Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul
59	Training of UDD Officials and Staff on Geological Survey, Environmental Studies, Hydrological Studies, Disaster Related Survey & Studies, Bathymetric report and Studies	4 days	Wed 15/07/15	Mon 20/07/15								
60	Survey of Urban and Rural Economy, Formal and Informal Industrial Survey, Archaeological Study, Agriculture Survey, Population Survey, Social Space Studies, Growth of the Human Settlement	15 days	Sun 28/06/15	Thu 16/07/15								
61	Submission of Working Paper on Survey of Urban and Rural Economy, Formal and Informal Industrial Survey, Archaeological Study, Agriculture Survey, Population Survey, Social Space Studies, Growth of the Human Settlement	2 days	Sun 19/07/15	Mon 20/07/15								
62	Training of UDD Officials and Staff on Survey of Urban and Rural Economy, Formal and Informal Industrial Survey, Archaeological Study, Agriculture Survey, Population Survey, Social Space Studies, Growth of the Human Settlement	4 days	Tue 21/07/15	Sun 26/07/15								
63	Boreholes 3 boreholes/sq. km. of urban area (total 98 Borehole)	15 days	Thu 20/08/15	Wed 09/09/15								
64	Submission of Working Paper on Boreholes 3 boreholes/sq. km. of urban area (total 98 Borehole)	1 day	Thu 10/09/15	Thu 10/09/15								
65	Training of UDD Officials and Staff on Boreholes 3 boreholes/sq. km. of urban area (total 98 Borehole)	2 days	Sun 13/09/15	Mon 14/09/15								
66	PRA Session (one in each Union/Ward, total 53)	60 days	Mon 01/06/15	Sun 23/08/15								
67	Submission of Working Paper on PRA Session	2 days	Mon 24/08/15	Tue 25/08/15								
68	Training of UDD Officials and Staff on PRA Session	2 days	Wed 26/08/15	Thu 27/08/15								
69	Preparation of database and GIS Map Layout	40 days	Thu 20/08/15	Wed 14/10/15								
70	Preparation of Draft Survey Report	10 days	Thu 15/10/15	Wed 28/10/15								
71	Preparation of Final Survey Report	11 days	Thu 29/10/15	Thu 12/11/15								

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					4th Quarter			3rd Quarter		2nd Quarter			1st Quarter	
					Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan
72	Seismic hazard vulnerability and risk assessment of urban areas	33 days	Thu 20/08/15	Mon 05/10/15										
73	Morphotectonic and neotectonic mapping	30 days	Thu 20/08/15	Wed 30/09/15										
74	Time- predictable fault modeling	30 days	Thu 20/08/15	Wed 30/09/15										
75	Engineering geological mapping	30 days	Thu 20/08/15	Wed 30/09/15										
76	Seismic Hazard assessment	30 days	Thu 20/08/15	Wed 30/09/15										
77	Vulnerability assessment	30 days	Thu 20/08/15	Wed 30/09/15										
78	Risk assessment	30 days	Thu 20/08/15	Wed 30/09/15										
79	Submission of Working Paper on Seismic hazard vulnerability and risk assessment of urban areas	1 day	Thu 01/10/15	Thu 01/10/15										
80	Training of UDD Officials and Staff on Seismic hazard vulnerability and risk assessment of urban areas	2 days	Sun 04/10/15	Mon 05/10/15										
81	Detailed building inventory database preparation particularly in urban areas	33 days	Thu 20/08/15	Mon 05/10/15										
82	Building and lifeline inventory in Project area	30 days	Thu 20/08/15	Wed 30/09/15										
83	Building inventory mapping in Project Area	30 days	Thu 20/08/15	Wed 30/09/15										
84	Landuse mapping and guideline preparation to integrate disaster risk reduction with landuse map	30 days	Thu 20/08/15	Wed 30/09/15										
85	Submission of Working Paper on Detailed building inventory database preparation particularly in urban areas	1 day	Thu 01/10/15	Thu 01/10/15										
86	Training of UDD Officials and Staff on Detailed building inventory database preparation particularly in urban areas	2 days	Sun 04/10/15	Mon 05/10/15										
87	Workshop (one in each upazila)	6 days	Sun 26/07/15	Sun 02/08/15										
88	Preparation of database and GIS Map Layout	40 days	Thu 20/08/15	Wed 14/10/15										
89	Preparation of Draft Survey Report	10 days	Thu 15/10/15	Wed 28/10/15										

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					Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul
90	Preparation of Final Survey Report	11 days	Thu 29/10/15	Thu 12/11/15								
91	Approach to Plan Preparation	279 days	Sun 06/09/15	Wed 28/09/16								
92	Analysis of the surveys for structure plan, urban area plan and action plan	25 days	Sun 06/09/15	Thu 08/10/15								
93	Formulation of Strategies for structure plan and action plan	25 days	Sun 06/09/15	Thu 08/10/15								
94	Review of Previous Plans and Success and Assessment of Failure with Lesson Learning	40 days	Sun 06/09/15	Thu 29/10/15								
95	Interpretation of Higher Level Frameworks	40 days	Sun 06/09/15	Thu 29/10/15								
96	Review of the Existing Problems and Proposed Initiatives	40 days	Sun 06/09/15	Thu 29/10/15								
97	Stakholder's Consultation	75 days	Sun 20/09/15	Thu 31/12/15								
98	Sub-Regional Plan	150 days	Mon 12/10/15	Sun 08/05/16								
99	Regional Structure Zoning Category	150 days	Mon 12/10/15	Sun 08/05/16								
100	Conservation Plan	150 days	Mon 12/10/15	Sun 08/05/16								
101	Determination of Present and Future Functional Structure of the Town/Study Area and Formulation of the Structure Plan	150 days	Mon 12/10/15	Sun 08/05/16								
102	Urban Area Plan	150 days	Mon 12/10/15	Sun 08/05/16								
103	Rural Area Plan	150 days	Mon 12/10/15	Sun 08/05/16								
104	Action Area Plan	150 days	Mon 12/10/15	Sun 08/05/16								
105	Public Hearing	30 days	Mon 09/05/16	Sun 19/06/16								
106	Stakeholder's (Beneficiaries and Utility Providing Agencies) Consultation	10 days	Mon 20/06/16	Sun 03/07/16								
107	Formulation of Bankable Project	15 days	Mon 04/07/16	Sun 24/07/16								
108	Preparation of Draft final Report Including Structure Plan and Master Plan	50 days	Mon 20/06/16	Sun 28/08/16								
109	Workshop (one in each upazila)	6 days	Wed 20/07/16	Wed 27/07/16								
110	Preparation of Final Report Including Structure Plan and Master Plan	22 days	Mon 29/08/16	Tue 27/09/16								

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					Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan
111	Submission of Reports	445 days	Tue 20/01/15	Tue 04/10/16										
112	Mobilization Report	0 days	Tue 20/01/15	Tue 20/01/15		20/01								
113	Inception Report	0 days	Thu 21/05/15	Thu 21/05/15			21/05							
114	Draft Survey Report	0 days	Wed 28/10/15	Wed 28/10/15				28/10						
115	Final Survey Report	0 days	Thu 12/11/15	Thu 12/11/15				12/11						
116	Draft Final Report	0 days	Sun 28/08/16	Sun 28/08/16								28/08		
117	Final Report (English and Bengali)	0 days	Mon 03/10/16	Mon 03/10/16									03/10	
118	Progress Reports	392 days	Sun 05/04/15	Mon 03/10/16										
119	1st Progress Report	0 days	Thu 21/05/15	Thu 21/05/15			21/05							
120	2nd Progress Report	0 days	Sun 05/07/15	Sun 05/07/15				05/07						
121	3rd Progress Report	0 days	Sun 04/10/15	Sun 04/10/15				04/10						
122	4th Progress Report	0 days	Mon 04/01/16	Mon 04/01/16					04/01					
123	5th Progress Report	0 days	Mon 04/04/16	Mon 04/04/16						04/04				
124	6th Progress Report	0 days	Mon 04/07/16	Mon 04/07/16							04/07			
125	7th Progress Report	0 days	Mon 03/10/16	Mon 03/10/16									03/10	

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