

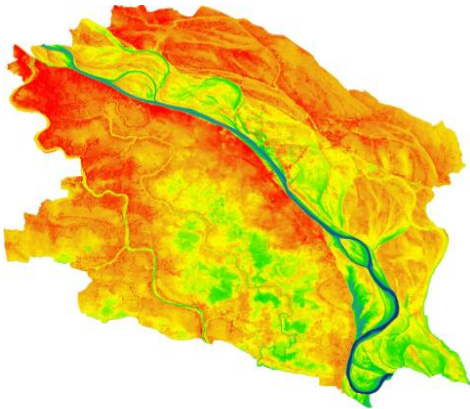
# COMPANY PROFILE

GEOMARK LIMITED

## Background and Organization of the Firms including Registration and Age of the Firms

GEOMARK is the pioneer in the Bangladesh market providing a full range multi-disciplinary Development work and ITES based geospatial solutions, Artificial intelligence engineering service, Architectural, Land escaping, Master Plan and Consulting Services.

<b>Name of the Firm</b>	: <b>GEOMARK LIMITED.</b>
<b>Year of Establishment</b>	: 2008
<b>Trade License</b>	: 16764 (Dhaka City Corporation year 2008) for the Current Year No.05-04418
<b>Income Tax TIN Number</b>	: 187-104-5516/sa-64      New      TIN- 532399846554
<b>VAT Registration Number</b>	: BIN: 004708865-0402
<b>Mailing Address</b>	: House-33, Road-12, Pisci Culture Housing Society, Mohammadpur, Dhaka-1207, Bangladesh
<b>Telephone Number</b>	: 02-8190464
<b>E-mail</b>	: <a href="mailto:geomarkbd@gmail.com">geomarkbd@gmail.com</a>
<b>Type of Organization</b>	: Private Limited
<b>CMS Number (ADB)</b>	: 020374
<b>Bank</b>	: Al-Arafah Islami Bank Limited, Jamuna Bank Limited Dhaka Bank limited, One Bank Limited.
<b>Web Page</b>	: <a href="http://www.geomark.com.bd">www.geomark.com.bd</a>



DEM- 10x10 Meter Total Points:  
2,964,322 Mymensingh Strategic  
Development Plan MSDP 2011-20

### ORGANISATION AND MANGEMENT

Detail organogram has been presented in the next page showing the organizational hierarchy and structure. However, in terms of personnel strength, we have staff in the following categories: Professional: 20 persons, Technical & sub-professional: 30 persons, Field Assistant: 40 persons & other Support Staff: 10persons

### PROJECT MANAGEMENT EXPERTISE

Geomark Limited has put a confident mark in the area of project management in Planning, Survey, Engineering Architectural, Monitoring Super vision and MIS/GIS sector. The major project management experiences include bi-lateral project in the areas of GIS mapping survey, land Use Survey and in education and training of MIS/GIS technologies.

### HIGH QUALITY PROJECT IMPLIMENTATION EXPERTISE

Geomark Limited carried out number of important projects, which could be defined as high quality in terms complexity of management and diversity of components with organizations like UDD, LGED, BEDB, United Nations WFP, BR, UNDP, local NGOs and other private organizations. Through implanting these projects with high quality attributes Geomark Limited has developed its own resource team, equipped the firm with adequate technical abilities.



### PROFESSIONAL ACHIEVEMENT

**GEOMARK LIMITED** has put his best mark on Survey, GIS, Mapping and Planning sector for those Award Achieved national and international Organization as follows

Under Urban Development and Directorate Geomark has completed Mymensingh Strategic Development Plan MSDP 2011-2031.has awarded UNHabitat, Fukuoka, Japan



Asian Townscape Award 2014, Japan Group photo



Asian Townscape Award 2014, Japan

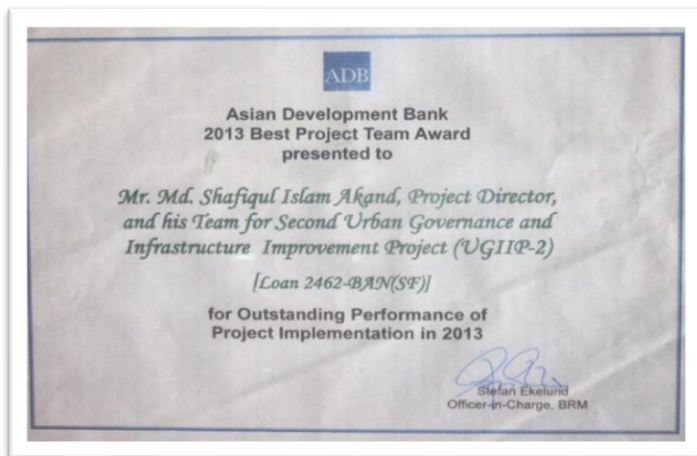


PHOTO: ADB Best Team Award 2014 CERTIFICATE

1.PHOTO: ATA 2014 CERTIFICATE

Under Local Government Department and Engineering Project Second Urban Governance and Infrastructure Improvement Project (UGIIP-II) GEOMARK LIMITED has complete 18 Numbers Pouroshavas Base Map, Land use Map and Drainage



Meeting with Japanese solid waste Management company at Jakarta, Indonesia.



Survey checking Barisal City Master Plan Project



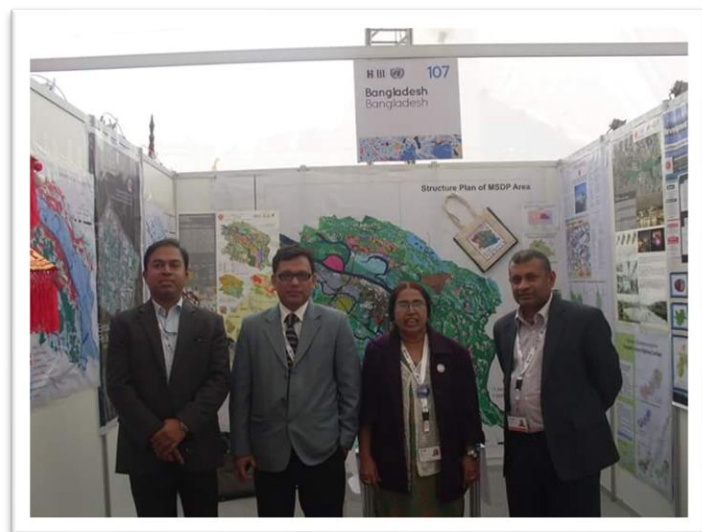
Photo Participant UN HABITAT III, Quito, Ecuador, South America with Bangladesh delegate team



PHOTO: presentation on Noakhali Pouroushava Drainage Master Plan, Chief Engineer Wahidur Rahman, MP Noakhali, Pauroshava Mayor, Project Director Md Shafiqul Islam Akhand and MD of GEOMARK LIMITED.



Meeting with Team Leader and Brg, Gen Habubur Rahman at Payra Bridge, Lebukhali., Patuakhali.



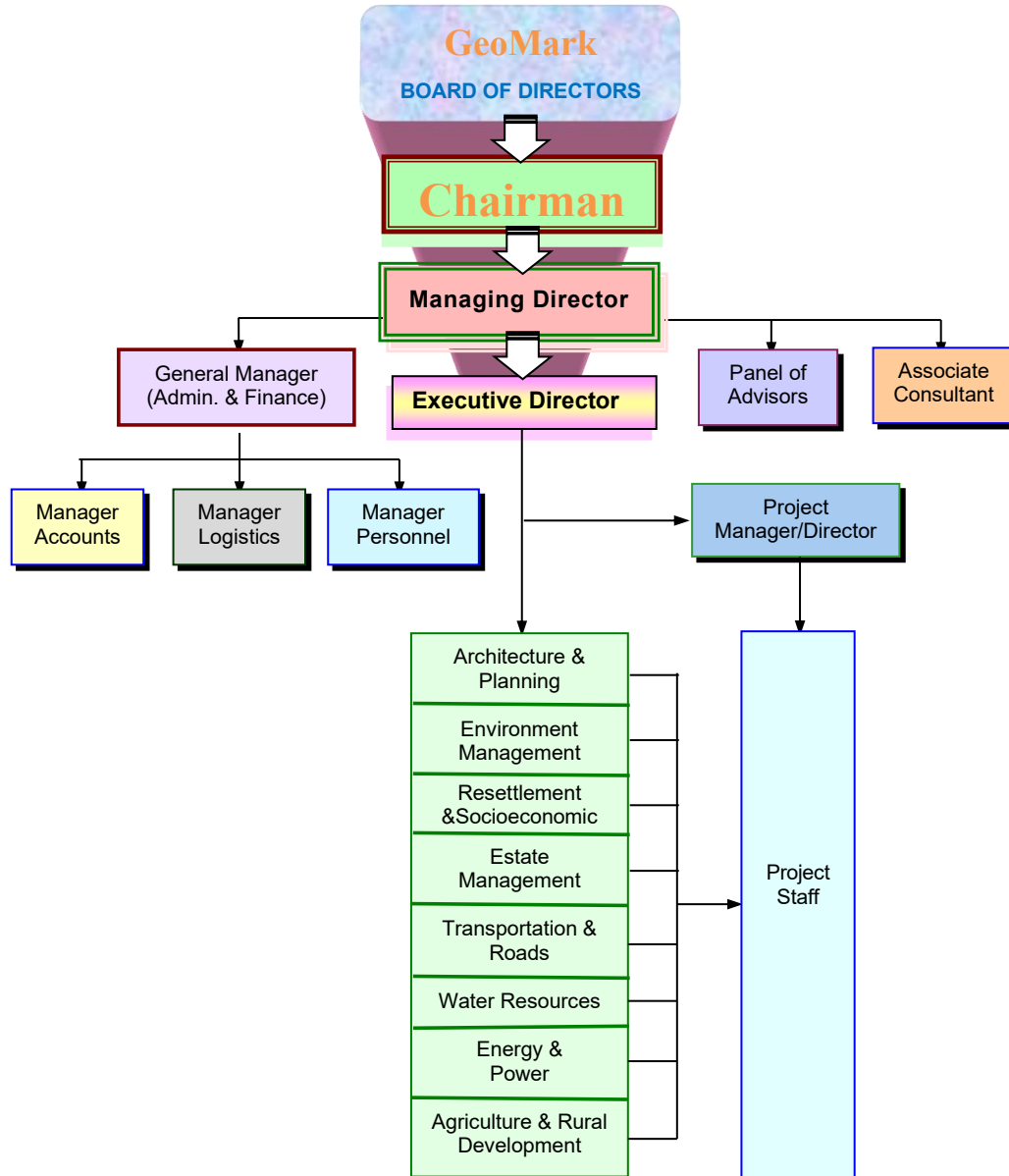
Bangladesh Delegate urban forum 10. Abudhabi, U.A.E



Figure: Drone Based 3D Image & Geodatabase for Magura Sadar

### ORGANOGRAM OF THE FIRM

GeoMark Limited maintains a good rapport with professional research organization and various institutions. It has capability to draw a panel of experts and consultants from any field of consultancy disciplines, from these institution



## PROFESSIONAL RESOURCES

Geomark Limited has the dedicated & utmost professional in planning, design & construction. The professional team members of Planning, Designing & construction are capable to provide both conventional and innovative solutions that improve the health of public and the environment while meeting or exceeding the regulatory standards.

## PROFESSIONAL RESOURCES

SI No.	Name	Designation	Qualification	Year of Experience
1.	Dr. ANM Safiqul Alam	Managing Director/GIS Specialist	PhD in Geography	25 Years
2.	Rasheda Akter	Director/Economist	MSS in Economics	12 Years
3.	Shahab Uddin	Director /GIS Specialist	MSc in Geography and Environmental Science	20 Years
4.	Moniza Biswas	Urban Planner	MURP (Master in Urban and Regional Planning)	24 years
5.	Md. Torikul Islam	GIS Expert	MSs in Geography and Environmental Studies	20 Years
6.	Masudur Rahman	Director(Corporate sale)	Dip in Business Development	30 years
7.	Amal Roy	Director/Senior Structural engineer	B.Sc. in Civil Engineering	30 Years
8.	Abdullah Al Masum	Senior Planner	MURP	25 Years
9.	Nasrin Khanom	Economist	M.S.S	20 Years
10.	Mamunur Rushid	Sociologist	M.S.S	30Years
11.	Muhammad Mashiur Rahman Khan	Architect Planner	B Sc in Architect, MURP	20 Years
12.	Touhiduzzaman	Environmental Expert	M Sc Environmental Science	15 Years
13.	Dilara Mehrab Arif	Urban Planner	BURP	10 Years
14.	Elias Ahmed	Urban Planner	BURP	10 Years
15.	Howlader Nazmul Huda	Urban Planner	BURP	10 Years
16.	Md. Saifur Rahman	Urban Planner, Survey Specialist	MURP, BURP	15 years
17.	Sakhawat Hossen Saikat	Urban Planner	BURP	6 Years
18.	Sazid Ibna Zaman	Photogrammetric Expert	M.S in Environmental Science	16 years

19.	Nabanita Sarker	Junior Urban Planner	Master in Urban and Regional Planning	5 years
20.	Ahamed Sakib Antor	GIS Expert	MSs in Geography and Environmental Studies	5 Years
21.	Md. Tuhinur Rahman	Junior Engineer	Bachelor of Science: Civil Engineering	12 years
22.	Abdul Jalil	Drafts man	Diploma in CE	20 Years
23.	Wazi Ullah Apu	Multimedia and Graphic Designer	Bachelor on Multimedia and Graphic Design	10 Years
24.	Ali Karim	IT Officer	B.Sc. in CSE	5 Years
25.	Md. Asaduzzaman	Database Administrator	Diploma in CSE	2 Years
26.	Md. Pervez Hossain			
27.	Md. Babul Akther	CAD Operator	Diploma in Architecture	18 years
28.	Md. Tarek Hasan	CAD Operator	Diploma in Architecture	5 Years
29.	Md. Sagor Hossain	Database Assistant	Diploma in CSE	2 Years
30.	Abdullah-al-Rafi			
31.	Aminul Islam	Surveyor	Diploma in Surveying	3 Years
32.	Abul Hossain			
33.	Faruk Hossain			
34.	Abu Taher			
35.	Ibrahim Khan	Office Manger	B. Com	5 Years
36.	Rubel Hossain			
37.	Md. Shakawat Hossain	Accounts Manger	B. Com Honours	4 Years
38.	Md. Alamgir Kabir	Law Expert	B Com, LLB	20 years

### ADVISORY COUNCIL

Sl No.	Name	Designation	Organization
1	Professor Nazrul Islam	Chairman	Center For Urban Studies(CUS)
2	Professor Dr. Nurul Islam Nazem	Secretary	Center for Urban Studies (CUS)
3	Professor Dr. Sheikh Tawhidul Islam	Professor	Dept. of Geography and Environmental Science Jahangirnagar University
4	Md. Moazzem Hossain Sabuz	Asst. Professor	Dept. Of Statistics Jahangirnagar University
5	Dr. Mostofa Zaman	Professor	DEAN, Disaster and Management, PSTU

6	Col. Shahriar Amin (Rtd.)	Signal & Bandwidth Expert	Managing Director Neelachol Housing Ltd.
7	Brigadier General Habibur Rahman	National Security Expert	Ex Director, Security, NSI
8	Major Asadullah (Rtd.)	Land Management Expert	Ex Project Manager Jolshiri Abashon Ltd for Retired Army of Bangladesh.
9	Md. Nurullah	Municipality Specialist	Ex. Additional Chief Engineer, LGED

## CONSULTANT

SL No.	Name	Expertise	Qualification	Year of Experience
1.	AB Siddiquie	Ex. Project Director UTIDP, LGED, Urban Design & Planning	M.Sc. (Urban Planning)	25years
2.	A.N.M. Nazrul Islam Mollah	Drainage and Municipal Services Expert	B.Sc. Engineering in Civil	40 years
3.	Dr. Quazi Sazzad Hossain	Transport Planner	Ph.D in Traffic Engineering	30 years
4.	Molla Azfarul Haque	Institutional Specialist	PhD in Geomorphology M.Ed. (IER)	41 years
5.	Dr. Bohonni Shikaha Das Purukyasthaya	Sociologist	PhD. In Sociology	20 years
6.	Dr. Jagadish Chandra Saha	Environmental Specialist	PhD, Environmental Engineering	24 years
7.	Dr. Azom Khan	Economist	PhD Economics Professor Jagannath University	20 Years
8.	Md. Abdur Rahman Khan	Structural Analyst	B. Sc in Civil Engineering	28 years
9.	Dr. Saiful Islam Choudhury	Water Resource Management	B.Sc. Engineering	30 Years
10.	Dr. Nurul Islam	Environmental Expert	PhD in Environmental Science	30 Years
11.	Md. Humayun Kabir	Sociologist & Financial Expert	Master of Social Science (Economics)	36 years
12.	Abdullah Al Masum	Urban Planning	MURP	15 Years
13.	Alfaz Hossain	Financial Expert	MS in Finance	15 Years

SL No.	Name	Expertise	Qualification	Year of Experience
14.	Asfakul Jalil	Municipal Engineer	B Sc Engineer in Civil	10 Years
15.	Dewan Golam Kibria	Urban Planner	MURP	12 Years
16.	Rashedul Hasan	Evaluation and Monitoring Expert	Masters in Statistics	15 Years
17.	Humayun Kabir	B. Sc Engineer in Civil	B Sc Engineer in Civil.	15 Years
18.	Dr. Mohammad Amir Hossain Buyan	Geologist	PhD. & Professor Jahangir Nagar university	20 Years
19.	Khndaker Hafizur Rahman	Economist	MSS (Economics)	20 Years
20.	Dr. Sheikh Tawhidul Islam	Biodiversity and Climate Change Expert	Phd.in geography and Professor, Jahangir Nagar University	20 Years
21.	Md Taibur Rhaman	Agriculture Scientist	B.Sc in Agriculture Engg.	25 Years
22.	Montasir Tarek	Geologist	Msc in geology	7 Years
23.	Sajid Ibne –Jaman	Photogrammetrist	Msc. In Geo Informatics	10 Years
24.	Md. Nasir Ullah	Traffic Modelling Expert	Masters in Urban Regional Planning	15 Years

## PHYSICAL RESOURCES

## Office Space

Physical Resources Available with the firm		
Items (Place)	Space/Nos. available	Years of purchase/hire
House-33,Road-12, Pisci Culture Housing Society, Mohammadpur ,Dhaka	2500 sq. Ft	2008

## Office Equipment

Physical Resources available with the firm		
Items	Space/Nos. available	Years of purchase/hire
Canon Plain Paper Copier	1 No.	2014
Spiral Binding Machine	1 No.	2014

## Transport (for Head Office only)

Physical Resources available with the firm		
Items	Space/Nos. available	Years of purchase/hire
CAR, Reg No Dhaka metro GA-13-5032	4 seats	2004
CAR Reg. Dhaka metro GA-19-6777	4 seats	2010
Bike, Reg No Dhaka Metro -11-456	2	2009

## Telephone, Fax &amp; E-mail

Physical Resources available with the firm		
Items	Space/Nos. available	Years of purchase/hire
Telephone Lines	1	2009
E-mail Address:	geomarkbd@gmail.com	2009
Panasonic FAX Machine	1	2009

Internet Connectivity: We have BTCL Optical Fiber internet connectivity, 50 MBPS with a real IP address

## Surveying/Mapping Equipment

Item Group and Name	Key Tech. Spec.	Qty
Unmanned Aerial Vehicle (UAV)	DJI version 2 (Drone)	3
	DJI Phantom 4 RTK with DRTK2	3
LiDAR	DJI L1	2
GPS:		
1. CHC i80 (survey grade GPS)	120 Channels, RTK, mm-level accuracy	3
2. CHC ibase & i73	1408 Channels, RTK, mm-level accuracy	3
3. GARMIN handheld GPS	10-100-meter accuracy	6
Total Station:		
Sokkia	Set-2 with SDR-33 Data collection	3
Topcon	RT 230	2
Kolida	445R	4
Plane Table	Staffs	2
Eco Sounder	Ascetic GPS	1
Hydro Current meter	Water force measure	1
Leveling Instrument:		
Sokkia	Optical Auto Level	3
Topcon	Optical Auto Level	2
South	Optical Auto Level	2
Kollida	Optical Auto Level	2
Night vision camera	Sony RS234	10
Camera		
Night vision camera	Hikvision DS-2CD1047G0-L 4MP	120
Digital Camera	SONY CYBER-SHOT	5
Action Camera	DJI Osmo Pocket 2	2
Power Backup		
Generator	SH POWER 1KW Petrol Generator	5
IPS	RZ 400 Sinewave IPS	5
Powerbank	Xiaomi 20,000 mAh	20
Others		
Stop watch	SEIKO W073 - 10 Lap Memory	10
Speed meter		5

### Software Packages and Systems:

1. In Road Survey	Total station survey data processing software	2
2. Arc GIS 10.8.2	GIS mapping Licenced software Authorization Number: ESU401868831	1
3. Auto CAD Land Develop 2i	Total station & CAD data processing software	2
4. Prism	GPS data processing form Ashtech GPS	1
5. ERDAS Emagine ----- Intergraph	Sterio plotting and Aerial Triangulation	1
6. Arc-- Geosoft	3D Image Processing	1
7 ScanEx Image Processor v.4.0-ScanEx	Orthphoto, Aerial Triangulation, DEM	1
8. Stereo Analyst for ArcGIS --- ----- Intergraph/HEXAGON	Arc GIS Arc GIS Extension	1
9. Stereo Analyst for ArcGIS ---- ----- Intergraph/HEXAGON	Arc GIS Extension	1
10. SPSS 20	Statistical Package for Social Sciences (SPSS)	2
11. Transcad	Transportation Planning Software	1
12. Hydrology Software	Surface-Water Modelling System (SMS), Groundwater Modelling System (GMS), Watershed Modelling System (WMS)	1
13. Magpie	Online data collection Software	2
14. Agisoft Metashape	Photogrammetric processing of digital images	1
15. Pix4D	Photogrammetry software for drone mapping	1
16. ATCC	Automatic Traffic Counter and Classifier (ATCC)	1
17. PTV Vissim	Traffic Simulation Software	
18. CUBE 6	CUBE is a flexible and efficient modeling software	1
19. Sidra	SIDRA INTERSECTION is used as an aid for design and evaluation of individual intersections and networks of intersections	1
20. Video footage automatic count	Able to automate your traffic counting analytics and its traffic survey video analysis	1

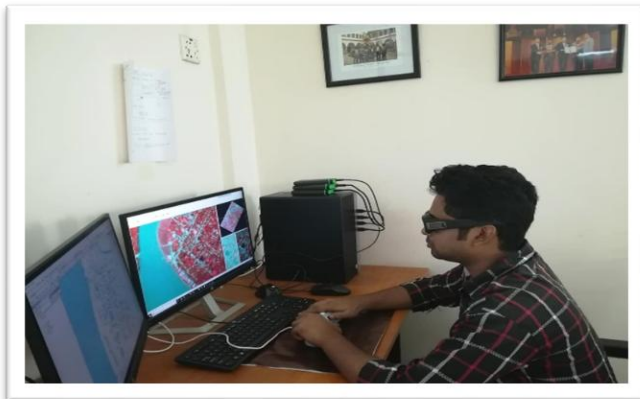
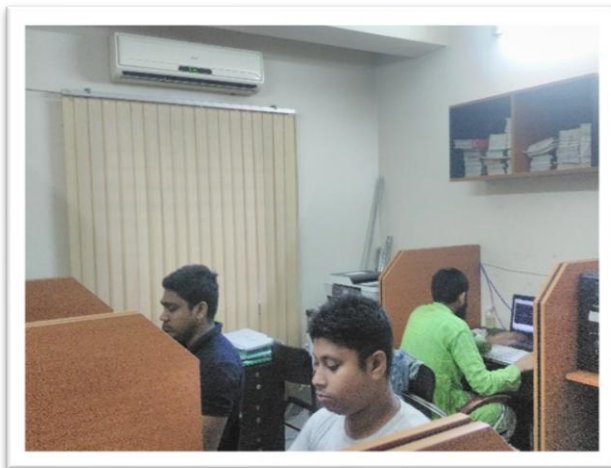
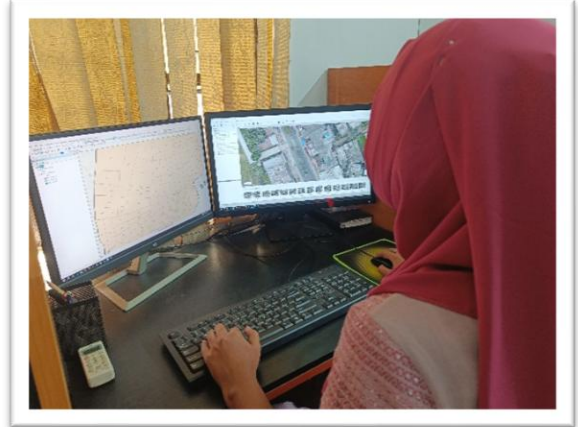
## Computer Workstations with UPS

Item Group and Name	Key Tech. Spec.	Qty
1.Database Servers	Intel Core i7 3.20GHz 8GB Ram, 1 TB Hard Disk, DVD Writer, Windows 10	1
2. Web Server	Intel Core i5 3.40GHz 8GB Ram, 1 TB Hard Disk, DVD Writer, Windows 10	1
3. GIS/CAD Server	Intel Core i5 3.20GHz 8GB Ram, 1 TB Hard Disk, DVD Writer, 256gb SSD, Windows 10	1
4. GIS/Photogrammetric Work Station	Intel Core i7 3.40GHz 16GB Ram, 1 TB Hard Disk, DVD Writer, Windows 10	10
5.Graphics/DTP	Intel Core i5 3.20GHz 8GB Ram, 1 TB Hard Disk, DVD Writer, 256gb SSD, Windows 10, Nvidia 3400 256 Graphics Card	2
6. Software Development Station	Intel Core i5 3.20GHz 8GB Ram, 1 TB Hard Disk, DVD Writer, 256gb SSD, Windows 10, Nvidia 3400 256 Graphics Card	5
7. Data Entry/Word Processing Station	Intel Core i3 3.00GHz Processor, 4Gb Ram, 1Tgb Hard Disk, Nvidia 3400 256 Graphics Card, DVD Drive	20
8. Laptop Computer	Hp EliteBook Core i5 laptop	10
9. Tablet	Samsung, Walton	5

Note: All workstations including servers are backed-up by power supply through UPS.

Digitizing, Scanning and Plotting/Printing Equipment

Item Group and Name	Key Tech. Spec.	Qty
Printer/Plotter:		
1. Canon 3500	A3 size, 600dpi (black)	1
2. HP 500 +	42" Size Plotter	1
3. Epson L1300	A3 size, 5760 x 1440dpi	1
4. HP LaserJet 4+	A3 size, 12ppm, 600dpi	1
5. HP DeskJet 810c	A4 size, 3min pp in color, 600dpi	1
6. Brother 3500	A3 Size, Color	1
Scanner:		
1. HP Scan Jet 4p	8.5"x14", color scanner, 1200dpi	2
2. Cannon 345	24" Scanner Flat	1
3. Brother	A3 Size	1
Survey Tools & Utilities:		
1. Light Table	36"x 26", local standard	2
2. Drafting Set	Staedtler Professional Set	2
3. Map Cabinet	38" x 28", 5 drawers	2



## BACKGROUND OF THE FIRM

**GEOMARK LIMITED** is a brand name with specific focus to the Planning and IT Enabled Services (ITES) specializing in the geospatial applications including Advance topographical survey, consultancy on Engineering & Architectural Design, Drawing, Supervision, Planning, Software, Data Entry , Webpage Development GIS, CAD, LIS, MIS, AM/FM, processing of remote sensing data, digital mapping/surveying using GPS, geo-spatial and textual data conversion, application software and web page/solutions development and so forth. Apart from ITES, provides professional consulting services particularly for undertaking research and development studies/projects covering and not limited to land, natural resources, environment, urban/real estate development, infrastructure development, institution and organization studies, land related legislation study, human resources development studies, general education related studies, and so forth.

**Geomark Limited.** Was founded in 1999 by a group of IT professionals and engineers having long experiences in successful implementation of a large number of development studies and consulting projects including GIS and ITES related assignments of various reputed clients has successfully implemented software applications in many areas namely, Corporate, Business and Production MIS; Geographic Information System; Land Information System, CAD systems; Stock Portfolio and Fund Management System; Materials & Inventory; Record Management; Data Entry Systems, Environmental Information Management; Web applications development and so on. In 2007, Geomark Ltd got ownership Trade License from Dhaka City Corporation and in 2012 AD Geomark Ltd achieved Joint Stock Company Registration.

**Geomark Limited.** Is now backed by an expert panel of consultants and advisors, who are drawn from professionals and Experts of the highest caliber from the respective

## MISSION

Mission of the GEOMARK LIMITED is to improve the quality of mass people's life by active contribution in the thrust business sectors of Bangladesh through responsible application of knowledge, skill and technology. Is committed to create a large pool of satisfied customers by providing the highest level of service value, trust and goodwill.

GEOMARK believes its customers to get benefited, i.e. company is committed to be developed as a Customer Focused Organization. So, surveying the interest of valued customers is our utmost priority. We have developed an extremely qualified support staffs to meet the expectations and ensure the customers' satisfaction. We work as a team in every sense of the word.

However, our professional agents and brokers work with our high-ranking support staffs always stay on top of the market and provide prompt, quality services to our clients. We are however, continuously creating and developing business environment both at home and abroad. We share our foreign partners' technical experiences along with our business expertise to develop a pool of satisfied customers after all.

## VISSION

GEOMARK LIMITED will adopt strategies that ensure excellence in products, process and services to make customer's investment worthy. Use resources, adaptation of appropriate technology effectively and efficiently to attain a high level of productivity in all its operations. Encourage and assist in the qualitative improvement of services for its internal and external customers.

Encourage an environment where personal growth and learning of the employee is assured.

## SERVICES

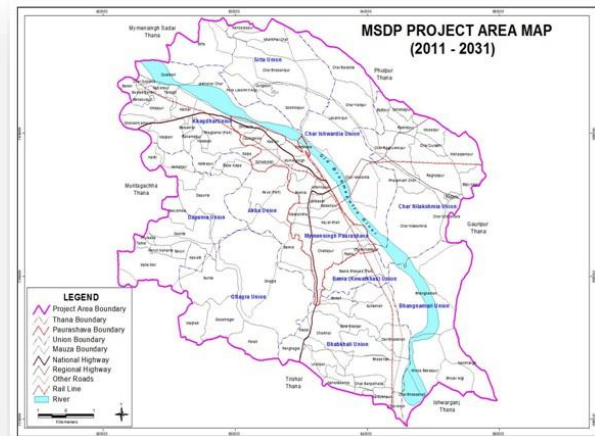
GEOMARK is specializes in providing exceptional professional and efficient services in:

1. Advanced Topographic Surveying
2. GIS Mapping & Photogrammetric conversion
3. Urban Planning & Designing
4. Structural & Architectural Design
5. Software Development, Webpage Development and Data entry
6. Socioeconomic and other survey
7. Graphics and Multimedia 3D visualization.

## URBAN PLANNING & DESIGNING

### MISSION

Our Town Planning supports proposals and strategies that further the principles of planning, improve our quality of life and promote the sustainable management of city lives, natural resources and public infrastructure. The aim is to consolidate urban fabric and form to better utilize the land and municipal servicing, effective public transportation networks and mixed land-use policies and successes.



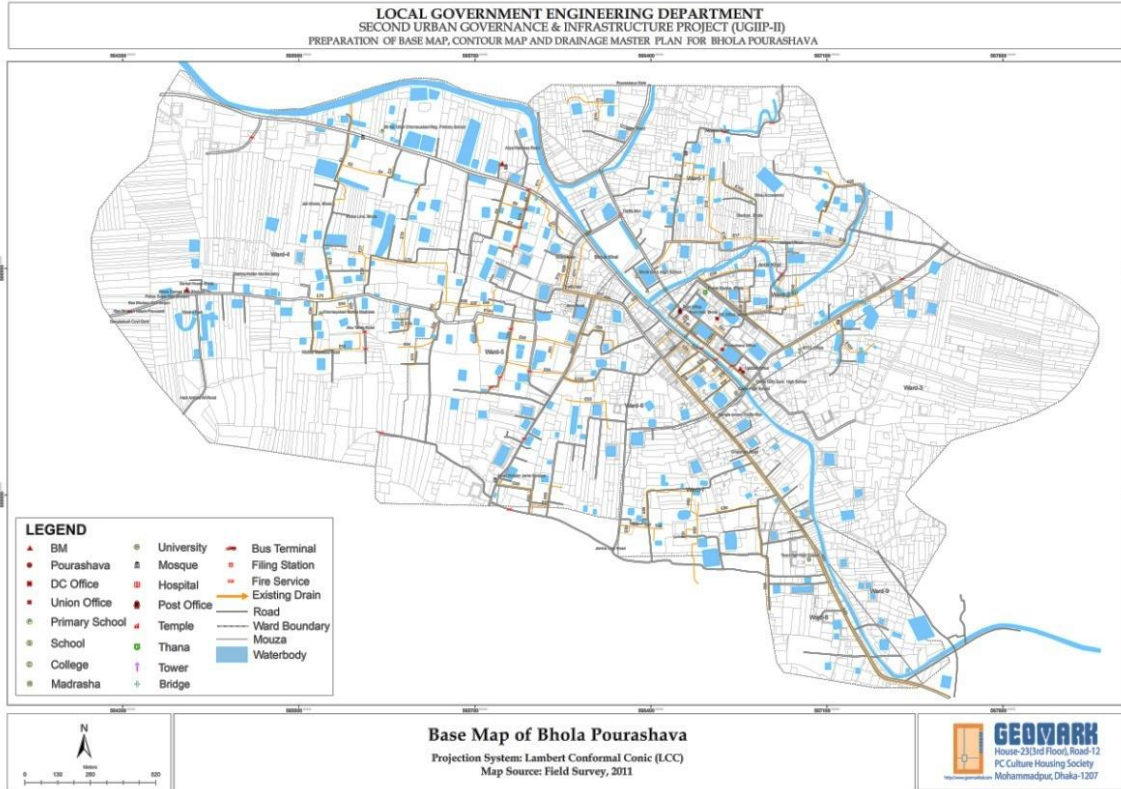
### SERVICES

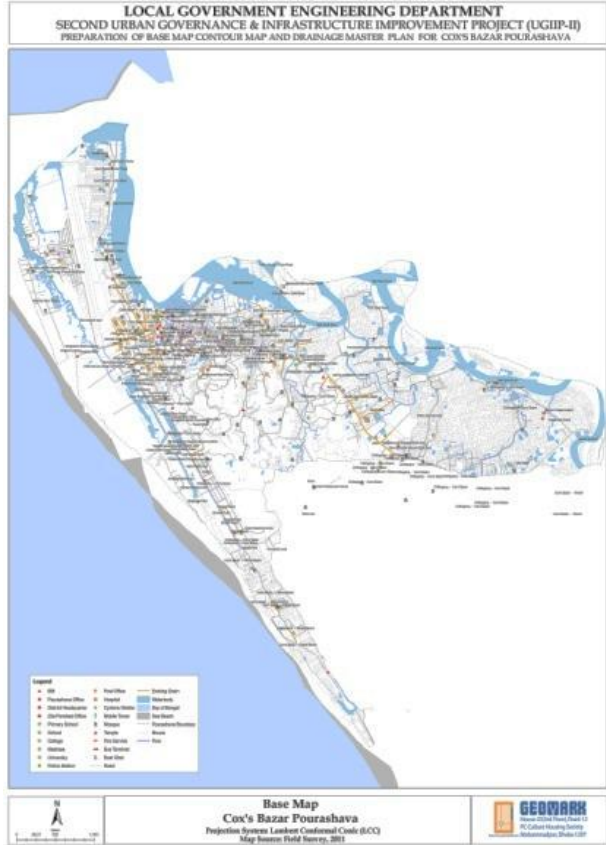
Town Planning team specializes in providing exceptional professional and efficient services:

- i. City Master Plan;
- ii. Utility Network Plan
- iii. Urban Design;
- iv. Feasibility Study
- v. Environmental Impact Assessment (EIA)
- vi. Project Management; and
- vii. Project Strategy Services to the development industry and individual project developers/managers.
- viii. Statutory Planning
- ix. Project Feasibility
- x. Strategic Planning: Structure Planning, Rezoning, Consolidations and Subdivisions, Township Establishments
- xi. Site Planning and Layout Design
- xii. GPS Surveys & Data Capturing
- xiii. Environmental Planning
- xiv. Rural Settlement and Rural Development Planning

## COMPLETED WORK

SL No.	Name of the Project	Name of the Client
1	Physical Feature Survey Work with RTK GPS, Total Station & using 3D Image and Other Survey for Area of Preparation of Development Plan for Benapol-Jessore Highway Corridor Project. DECODE -GEOMARK joint venture	Urban Development Directorate (UDD)
2	Supplying of Mouza Map (C.S/R.S) at the project director office of preparation of Development Plan for Benapol-Jessore Highway Corridor”	Urban Development Directorate (UDD)
3	Physical Feature Survey Work with RTK GPS, Total Station & using 3D Image with Relevant Supporting Other Survey for Area (Rural & Urban) MSDP Project. DECODE_BESTWAY-GEOMARK joint venture	Urban Development Directorate (UDD)
4	Procurement And Supplying Of Mouza Map Of Dris, Gob(Goods)For Mymensingh Sadar Upazila & Bhurungamary Union Under Gauripur Upazila Of Mymensingh District under Mymensingh Strategic Development Plan (MSDP)	Urban Development Directorate (UDD)
5	Supplying Of Digitized Mouza Map Of Mymensingh Strategic Development Plan (MSDP) project Area (hard Copy & Soft Copy) with necessary Georeferencing By RTK GPS based ground control point work programme .	Urban Development Directorate (UDD)
6	Preparation of Base Map, Contour Map and Drainage Master Plan of 18 Pourashavas for Borguna, Bhanga, Bhola, Bramonbaria, Chandpur. Comilla Coks Bazar, Faridpur, Ghorasal, Jamalpur, Kalapara, Mirzapur, Munshigonj, Porsuram, Rangamati, Rangpur, Sonargoan, Sreepur. Pouroshava.	Under ADB, KfW & GIZ assisted Second Urban Governance and Infrastructure Improvement Project (UGIIP-II) Local Government Engineering Department (LGED)
7	Topographic and Areal Survey for Eastern Village Project of ATN Properties Limited.	ATN Properties Limited
8	Topographic and Areal Survey for Amer Bari Project of Greenatic Limited.	Greenatic Limited.





## STRUCTURAL & ARCHITECTURAL DEPARTMENT

### MISSION

Our Structural & Architecture is committed to providing clients with innovative design solutions for particular projects that result from a highly investigative design process, a studied analysis of traditional and unconventional construction methods, and an ongoing commitment to researching sustainable technologies and resource efficient construction methods. We provide consulting service to owners of new projects and of existing buildings, to construction management firms, to engineering firms and to other architects requiring specialist consulting.



### SERVICES

We have experience, talents and capability to provide services in the following areas:

- i. Pre-design services
- ii. Site analysis
- iii. Schematic design services
- iv. Architecture
- v. Interior design
- vi. Urban design
- vii. Restorations
- viii. Renovations
- ix. Programming
- x. Existing facility evaluation special furnishing design graphics



## COMPLETED WORK

SL	JOB NAME	CLIENTS
1.	Preparation of Layout Plan, Landscaping, Beautification, Architectural Design with 3D model of Duplex house at Boshila	Neelachol Housing Ltd.
2.	Landscaping, Beautification, Architectural Design and 3D Animation of DND Lake in Narayanganj City Corporation	Narayanganj City Corporation
3.	Preparation of Layout Plan, Structure plan with Necessary Landscaping of Neelachol Riverine Housing area beside Dhaka-Mawa Highway.	Neelachol Housing Ltd.

## ADVANCE TOPOGRAPHIC & GEOLOGICAL SURVEY DEPARTMENT

### MISSION

Our surveying teams and management offer a full range of professional land surveying services and commit to deliver high quality service. Our mission is to provide our clients with a high level of service through technical knowledge, hands on field experience, responsiveness, and dependable delivery. The experience offered by our staff, training and continual assessment ensure that we fulfill our commitment to delivering a quality service. In addition, our in-house auditing of QA procedures and policies ensures the utmost accuracy and efficiency.

Our experienced staff, backed up by Senior Surveyors in the office, offers what we believe to be the strongest Contract Surveying Team in the industry.

### RESOURCES

Our asset is our highly skilled and trained survey experts. Training on Survey. We own fairly latest technologies and equipment of surveying. Our equipment resources include



DJI L1



DJI Phantom version 2 RTK



DJI Phantom version 2



Robotic Total station



GNSS Equipment



Digital level machine



Rigel 3D Laser machine

FIG: Surveying Equipment

## SERVICES

- i. To conduct systematic geological mapping of our project Area.
- ii. To investigate in detail such areas as are indicated by geological mapping to be favorable for accumulation of industrial rocks, mineral fuel, ground water, and other natural resources.
- iii. To investigate in detail and conduct extensive geophysical, test drilling and geochemical operation in order to evaluate the known mineral deposits.
- iv. To conduct stratigraphic studies to identify, correlate and determine the sequence of rock units in support of mapping and exploration programmes, including age determination by fossils and other geochronological methods.
- v. To conduct geological investigation in connection with construction of dams, canals, tunnels, highways, bridges, new townships and other public construction projects so as to advise the sponsoring agencies about geological feasibility of such construction projects.
- vi. To carry on geological and geophysical investigation, and geomorphological studies in marine and coastal areas.
- vii. To undertake systematic sampling of mineral fuels and ground water resources to carry out mineralogical and chemical analysis of the samples.
- viii. To conduct research in various fields of geology for sustainable development.
- ix. To assist various academic institutions in the field of education and research in geo-science.
- x. To advise the public and private organizations in all matters connected with geology and resources of the earth.
- xi. To advise the government in policy making related to mineral and water resources, and environment.
- xii. To delineate areas of arsenic contaminated ground water and to find out its source and origin.

## COMPLETED WORK

SL	JOB NAME	CLIENTS
1.	Preparation of UAV Based Physical Feature, Topographic & Landuse GIS Database, Mouza Map Collection, Scanning, Digitization, Editing & Printing. Under Preparation of Development Plan for Meherpur Zilla Project.	Urban Development Directorate (UDD)
2.	Physical Feature Survey under Preparation of Development Plan for Mirshrai Upazila, Chittagong District: Risk Sensitive land use Plan. Urban Development Directorate (UDD)	Urban Development Directorate (UDD)
3.	Physical Feature Survey work with RTK GPS, Total Station & using 3D image with Relevant Supporting other Survey for Maymensing Strategic Development Plan (Rural & Urban)	Urban Development Directorate (UDD)
4.	Establishment of BM Pillars, Physical Features, Land use and Topographical Survey under Preparation of Payra-Kuakata Comprehensive Plan Focusing on Eco Tourism, (PKCP)" Urban Development Directorate (UDD)	Urban Development Directorate (UDD)
5.	Topographical & Hydrographical Survey of Majhgram to Dhalarchar via Pabna New Railway Line project.	Bangladesh Railway/SMEC, ACE
6.	Topographical Survey of long section and cross section and Horizontal Alignment of Railway embankment in Kalukhali to Bhatiapra Railway line	Bangladesh Railway /Kalpataru Power Transmission Limited (KPTL), India
7.	Topographical Survey of Roads Under Second Rural Infrastructure Improvement Project (RIIP-II)	Hifab International AB. Local Government Engineering Department (LGED)
8.	GPS Survey of School Mapping and Digitization of Secondary School of Dhaka for Nottingham University research Project	Nottingham University
9.	Feasibility Study for Water Management project of Gungai Juri Haor Area. Habiganj.	Association with BETS and EPC Joint venture. Bangladesh water Development Board BWDB
10.	Site Survey of FaelKhair School-Cum-Shelter Programme for the Victims of the Cyclone Sidar (Zone-1)	IDB (International Development Bank)
11.	Topographical Survey work between Daulodia –Faridpur Road. Under Su regional Transport project Preparatory facility Package-2	Hifab International AB Roads and Highways, Bangladesh.

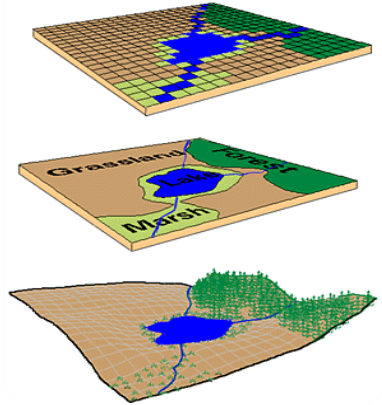
12.	Topographical and Physical feature Survey work of Gungiajuri Haor projects, Under Consultancy Services for feasibility Study for Integrated Water Management project of Gungiajuri Haor area.	EPC-BETS Bangladesh water Development Board (BWDB).
13.	Topographical Survey of Roads Under Second Rural Infrastructure Improvement Project (RIIP-II)	Local Government Engineering Department (LGED)
14.	Topographical survey work between Dauladia –Faridpur (35 km) Road under Sub-Regional Transport Project Preparatory Facility (SRTP)	Roads and Highways Hifab International AB.
15.	Topographic Survey Work and preparation of Drawings for 06 Roads and 17 Markets in different districts under Khulna and Madaripur Region of LGED under CCRIP.	Local Government Engineering Department (LGED) Hifab International AB.
16.	Survey of road, bridge, growth centre market, ghat and rural waterways and preparation of land acquisition Plan under Rural Transport Improvement Project (RTIP-II)	CDM Smith Inc. DDC Limited  Local Government Engineering Department (LGED) Roads and Highways, Bangladesh



## GIS, PHOTOGRAMETRIC & REMOTE SENSING, CADSTARL MAPPING

### MISSION

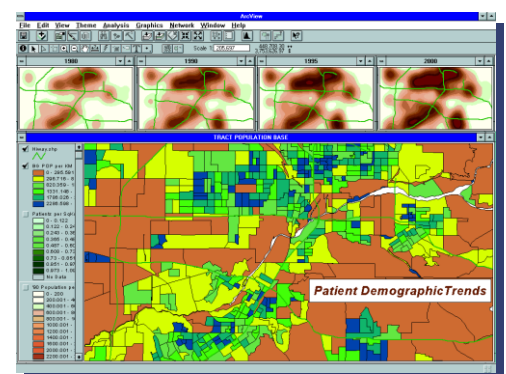
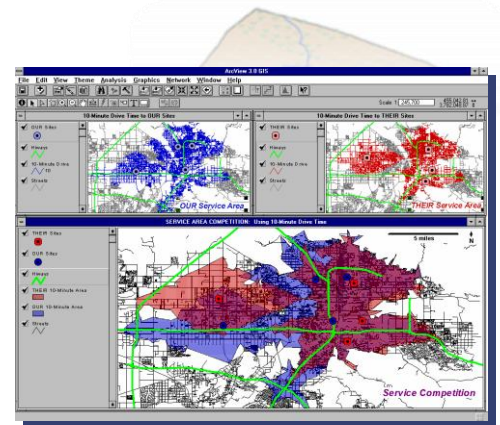
GIS Mapping and Software Development unit is working with close collaboration with Town Planning Team. Geographic Information System (GIS) are main fields where we have built our expertise at international standard. It is note that the pioneering professionals of GIS in Bangladesh are the core resource personnel of our organization and its resource personnel has participated in most of the large GIS projects in Bangladesh.



### SERVICES

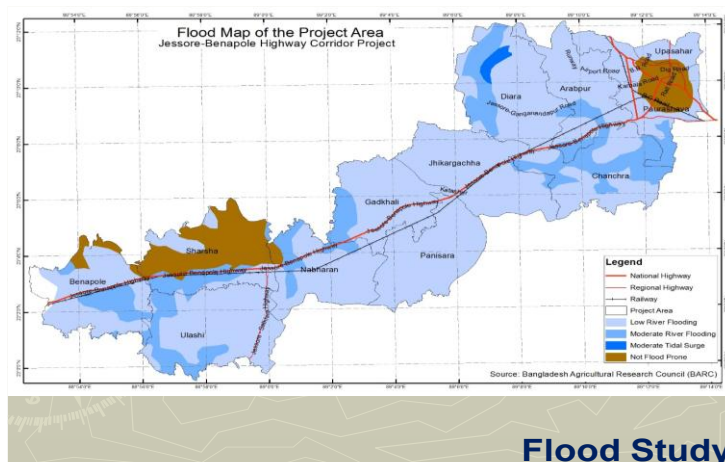
Our department is capable to provide the followings services to the others SBUs of the Group & also to the other Govt. & Private Organization.

- i. Prepare Base map.
- ii. Prepare relational Geo Database.
- iii. Web Based Mapping service.
- iv. Land information Management system (LIMS)
- v. Space quality analysis.
- vi. Analysis of Suitable location.
- vii. Catchment/Service area Delineation.
- viii. Shortest Route analysis.
- ix. Address Geo Database.
- x. 3D mapping



## COMPLETED PROJECTS

SL	JOB NAME	CLIENTS
1	Preparation of Physical feature Survey Contour Survey, Socio Economic Survey and other survey for Master Plan of Shaikupa Pouroshava Jibon Nagar Pouroshava Kotcahndpur Pouroshava Dorshona Pouroshava Harinakundu Pouroshava Jikorgacha Pouroshava Bhanga Pouroshava Kaliakoi Pouroshava Mirzapur Pouroshava	Sub consultant with DDC Ltd.  Under Upazilla Town Infrastructure Development Project (UTIDP)  Local Government Engineering Department (LGED)
2	Preparation of Physical feature Survey Contour Survey, Socio Economic Survey and other survey for Master Plan of Shantahar Poroushava Dupchanchia pouroshava Kahalu Pouroshava Nandigram Pouroshava Sherpu Pouroshava	Sub consultant with AQUA Consultant Ltd. Under Upazilla Town Infrastructure Development Project (UTIDP) Local Government Engineering Department (LGED)
3	Community Map Development of Talab Camp under MillatBihariCamp ,Mirpur,Dhaka.	Habitat for Humanity International –Bangladesh.
4	Development of GIS Digital Map of service providing of Area, Printing, IT Training, Software Installation.	Shakti Foundation For Disadvantaged Women of Bangladesh.
5	Digital Survey Mapping and geo-referencing (including report) of Sonapur Bazar, MaizdeePoura Bazar and PouraBhaban of NoakhaliPourashava	Noakhali Pourashava



## SOCIOECONOMIC, TRANSPORT & MARKET STUDIES

### MISSION

Our surveying teams and management offer a full range of professional socioeconomic surveying, participatory Rapid appraiser, Resettlement Service and commit to deliver high quality service. Our mission is to provide our clients with a high level of service through technical knowledge, hands on field experience, responsiveness, and dependable delivery. The experience offered by our staff, training and continual assessment ensure that we fulfill our commitment to delivering a quality service. In addition, our in-house auditing of

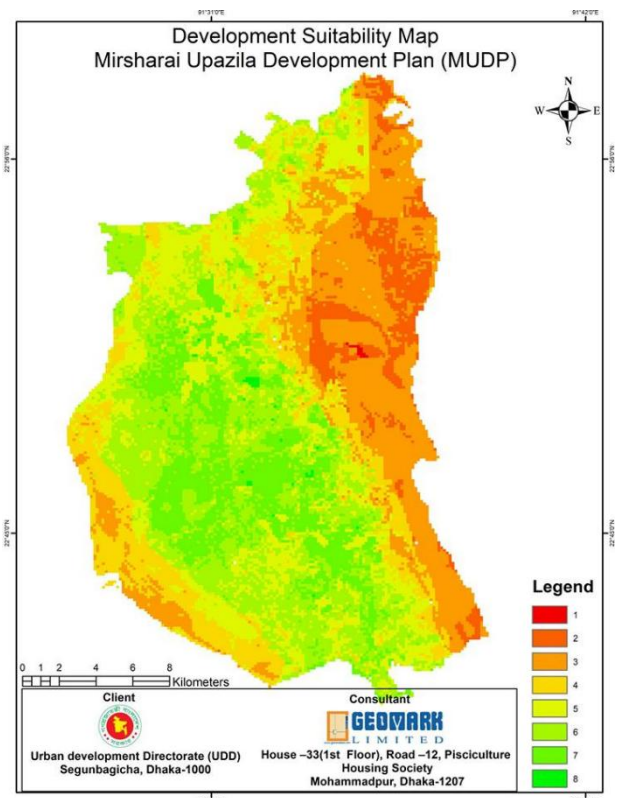
QA procedures and policies ensures the utmost accuracy and efficiency.

Our experienced staff, backed up by Senior Surveyors in the office, offers what we believe to be the strongest Contract Surveying Team in the industry

### SERVICES

Our department is capable to provide the followings services to the others SBUs of the Group & also to the other Govt. & Private Organization.

- i. Prepare Study plan
- ii. Prepare relational Checklist.
- iii. Online surveying service.
- iv. Information Management system (IMS)
- v. Space quality analysis.
- vi. Analysis of database.
- vii. Catchment/Service area Delineation.
- viii. Shortest method analysis.
- ix. Address Database.
- x. Quantities and Qualitative Survey
- xi. Tabulation
- xii. Report



SL	Name of the Projects	Clients
1.	Socio-Economic and Other Related Surveys; Package-04 under Preparation of Development Plan for Meherpur Zilla Project	Urban Development Directorate (UDD)
2.	Socio-Economic and Other Surveys Package - 4, under Preparation of Payra – Kuakata Comprehensive Plan Focusing Eco Tourism (PKCP)”	Urban Development Directorate (UDD)
3.	Consultancy Services for Social Impact Assessment (SIA), Land Acquisition Plan (LAP) and Resettlement Action Plan (RAP)	Bangladesh Railway (BR) with DDC and AARVEE Associates (Lead Firm) & STUP, India
4.	Socio-Economic and Other Surveys under Preparation of Development Plan for Mirsharai Upazila, Chittagong District: Risk Sensitive Land Use Plan.	Urban Development Directorate (UDD)
5.	Transportation Surveys for Roadways and Waterways; Package-03 under Preparation of Development Plan for Meherpur Zilla Project.	Urban Development Directorate (UDD)
6.	Traffic Survey under Preparation of Comprehensive Transport Master Plan with Pre-Feasibility Study and Conceptual Design of Truck Terminal for Gazipur City Corporation	Dhaka Transport Coordination Authority with Development Design Consultants Ltd.
7.	Feasibility study for Dhaka-Mymensingh Expressway (DME) PPP project	Development Design Consultants Ltd.
8.	Topographic and Hydrological Survey work, GIS Based route Map, DEM, Contour and Areal Survey of the route. for The Dhaka Mass Rapid Transit Development Project (MRT Line 1).	NKDOS
9.	Drone based Topographical Survey Works under Consultancy Services for Feasibility Study and tender assistance for Dhaka Circular Rail Line (DCRL) Project.	Development Design Consultants Ltd.
10.	Transport Survey for Maymensing Strategic Development Plan (Rural & Urban)	Urban Development Directorate (UDD)
11.	Data Collection, Data Entry in a customized software, analysis and report for the Marketing Campaign.	TM International
12.	Data Collection, Entry & Data Base Management for oil distribution programme of adolescence girl in Barisal division.	Innovation for Poverty Action (IPA),USA
13.	Field Monitoring and Data Collection & Entry in Barisal division.	Save the Children USA and Innovation for Poverty Action (IPA), USA
14.	Field Monitoring and Evaluation of Project works of Kishoreekontha Program. in Barisal division.	Innovation for Poverty Action (IPA),USA

15.	Data Collection Entry and training management for the Development and Maintenance of Web based social Protection MIS project for whole Bangladesh.	United Nations World Food Program (WFP)
16.	Socio-Economic Survey Data Collection and Analysis	Plan Bangladesh



Figure: Survey with DJI Phantom version 2 RTK Drone

# BROCHURE OF THE FIRM



ASIAN TOWNSCAPE AWARDS  
アジア都市景観賞  
亞洲都市景觀獎

Asian Township Award: 2014



ASIAN DEVELOPMENT BANK

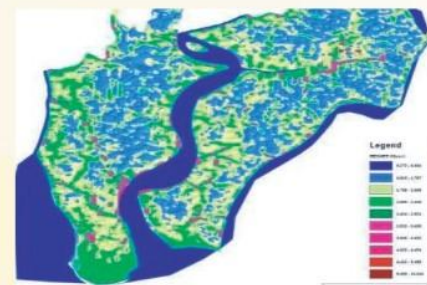
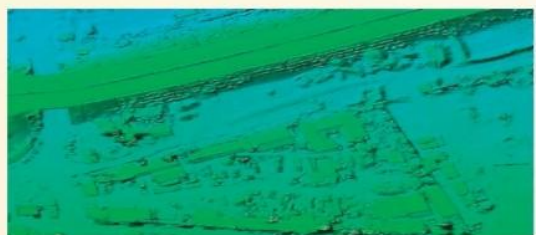
ADB Best Team Award: 2013



Accredited from  
United Nations Human  
Settlements Programme

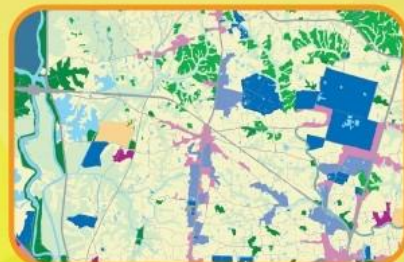


Affiliated Member



**Geomark is pioneer in Bangladesh for providing a full range of IT-based geospatial solutions and services.**

- Urban Planning and Design
- GIS Mapping, Remote Sensing & Photogrammetry
- Survey, UAV, RTK (advance technique)
- Cadastral Mapping
- Land Acquisition Plan
- Resettlement Action Plan
- Social Impact Assessment
- Hydrography Survey
- Transport Study and Plan
- Feasibility study and Consultancy
- Training and Capacity Building
- Research and Development



Geospatial Solution

**Corporate Office**

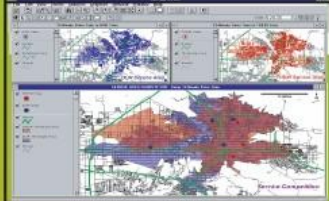
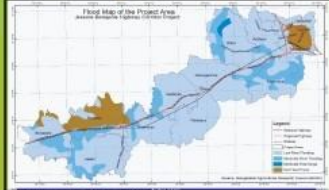
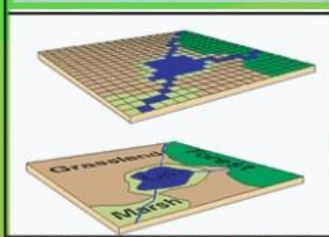
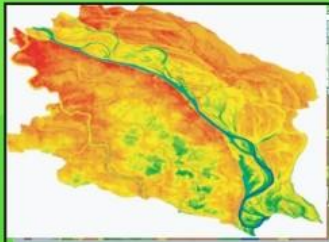
House 33(Level-1), Road 12, Block Kha, Pisciculture Housing Society, Mohammadpur, Dhaka-1207, Bangladesh

+88-002222-243894 +8801716291050 [geomarkbd@gmail.com](mailto:geomarkbd@gmail.com)

[www.geomark.com.bd](http://www.geomark.com.bd) [geomark bangladesh](https://www.facebook.com/geomarkbangladesh)

## Urban Planning and Design

Master Planning  
Development Plan  
Urban Area Plan  
Rural Area Plan  
Regional Development Plan  
Details Area Plan  
Zoning and Landuse Plan  
Structure Plan  
Conservation Plan and  
Development Control Plan  
Action Area Planning  
Ward Action Plan  
Private Housing Area Design  
Spatial Zone Planning and Design  
Landscape design and planning



## Geographic Information System (GIS)

Physical Infrastructure GIS Database  
Base-map Preparation  
Land Acquisition & Resettlement Map Preparation  
Mouza Map/ UAV/ Satellite Imagery Digitization  
GIS Database & Base-map Preparation  
GIS Data Collection & Mapping  
Web-Mapping & Configurable  
Web-Apps Development  
GIS Apps Based Data Collection  
Building Information Modeling (BIM)  
Planimetric Mapping, Topographic Mapping  
Feature Extraction  
Digital Elevation Models,  
Different Scientific Analytical Mapping  
Hazard Vulnerability and Exposure Mapping

## Digital Survey

Land Use Survey  
Topographic Survey  
Physical Feature Survey  
Utility Survey and Mapping  
Environmental Survey  
Traffic Survey  
Socio-Economic Survey  
Contour Survey  
X- Section (Cross Section) Survey  
River Bathymetric Survey/ Hydro Survey  
GPS Survey RTK GPS Survey  
Basemap Preparation  
Landuse Survey and Mapping  
Map Preparation  
Database Design and Management  
GIS-based survey  
Image processing and analysis  
Drone/UAV Survey  
DSM/DTM  
Orthophoto



## Feasibility Study and Design

Feasibility Study and Detailed Design  
Agriculture Sector Studies  
Transport Sector Studies  
Economic Studies  
Master Plan Preparation  
Social Studies  
Environmental and Sanitation Studies  
Climate Change and Disaster Studies  
Geological and Geotechnical Studies  
Water Resource Studies  
Technical and Technological Studies  
Engineering Survey and Studies

## EXPERIENCE OF THE FIRM

- › MASTER PLAN, PHYSICAL FEATURE SURVEY, TOPOGRAPHIC SURVEY, LANDUSE SURVEY, MOUZA MAP AND SECONDARY DATA COLLECTION AND ACQUISITION
- › TRANSPORTATION SURVEY
- › SOCIOECONOMIC SURVEY



**GEOMARK LIMITED**

### Experience of the Firm

SI No.	Name of the Project	Name of the Client	Duration of Project	Status
1.	Preparation of UAV Based Physical Feature, Topographic & Landuse GIS Database, Mouza Map Collection, Scanning, Digitization, Editing & Printing. Under Preparation of Development Plan for Meherpur Zilla Project.	Urban Development Directorate (UDD)	June, 2024 to till date	Ongoing
2.	Transportation Surveys for Roadways and Waterways; Package-03 under Preparation of Development Plan for Meherpur Zilla Project.	Urban Development Directorate (UDD)	December, 2024 to till date	Ongoing
3.	Socio-Economic and Other Related Surveys; Package-04 under Preparation of Development Plan for Meherpur Zilla Project	Urban Development Directorate (UDD)	December 2024 to July 2024	Ongoing
4.	Traffic Survey under Preparation of Comprehensive Transport Master Plan with Pre-Feasibility Study and Conceptual Design of Truck Terminal for Gazipur City Corporation	Dhaka Transport Coordination Authority.	March, 2024 to November, 2024	Completed
5.	Preparation of Development Plan for Mirshrai Upazila, Chittagong District: Risk Sensitive land use Plan. Urban Development Directorate (UDD)	Urban Development Directorate (UDD)	November 2017 to June 2018	Completed
6.	Physical Feature Survey work with RTK GPS, Total Station& using 3D image with Relevant Supporting other Survey for Maymensing Strategic Development Plan 2011-2031(MUDP) (Rural & Urban)	Urban Development Directorate (UDD)	June 2013 to February 2014	Completed

7.	Establishment of BM Pillars, Physical Features, Land use and Topographical Survey under Preparation of Payra-Kuakata Comprehensive Plan Focusing on Eco Tourism, (PKCP)" Urban Development Directorate (UDD)	Urban Development Directorate (UDD)	June 2018 to June 2023	Completed
8.	Consultancy Services for "A Pilot Project on Preparation of Comprehensive Development Plan for Nine Upazila (9upzCP), Package 03 (Jagannathpur and South Sunamganj Upazila, Sunamganj), Urban Development Directorate (UDD)	Urban Development Directorate (UDD)	August, 2023 to till date	Ongoing
9.	Consultancy Services for "A Pilot Project on Preparation of Comprehensive Development Plan for Nine Upazila (9upzCP), Package 05 (Mohammadpur and Shalikha Upazila, Magura), Urban Development Directorate (UDD)	Urban Development Directorate (UDD)	February, 2024 to till date	Ongoing
10.	Consultancy Services for Social Impact Assessment (SIA), Land Acquisition Plan (LAP) and Resettlement Action Plan (RAP)	Bangladesh Railway (BR)	September, 2023 to till date	Ongoing
11.	Feasibility study for Dhaka-Mymensingh Expressway (DME) PPP project	Development Design Consultants Ltd.	2 Months	Completed
12.	Drone based Topographical Survey Works under Consultancy Services for Feasibility Study and tender assistance for Dhaka Circular Rail Line (DCRL) Project.	Development Design Consultants Ltd.	20 days	Completed

13.	GIS Data Collection for Jashore and Benapole Paurashava's IMIS Following Standard Data Quality Management	SNV Bangladesh	September, 2023 to January 2024	Completed
14.	Physical Feature Survey Work with RTK GPS, Total Station & Using 3D Image and Other Surveys for area of "Preparation of Development Plan for Benapole-Jessore Highway Corridor Project"	Urban Development Directorate (UDD)	August 2014 to April 2015	Completed
15.	Preparation of Master Plan for a. Kushtia Paurashava b. Jessore Paurashava Under Third Urban Governance Infrastructural Improvement project (UGIIP-III)	Third Urban Governance Infrastructure Improvement project (UGIIP-III), LGED With DDC Ltd.	October 2016 to June 2017	Completed
16.	Preparation of Master Plan for 1. Dupchachia, 2. Shntahar, 3. Khahloo, 4. Nandigram 5. Sherpur Paurashava Under Upazila Town Infrastructure Development Project (UTIDP)	Local Government Engineering Department (LGED)With AQUA Consultants Ltd.	October 2009 to December 2010	Completed
17.	Preparation of Master Plan for 1. Kotchandpur, 2. Jibonagar, 3. Darshona, 4. Harinakundu, 5. Shailkupa, 6. Kailakoir	Local Government Engineering Department (LGED)With DDC limited.	June 2008 to August 2009	Completed

	<p>7. Mirzapur, 8. Bhangah Pourashava.</p>			
18.	<p>Preparation of Master Plan for</p> <ol style="list-style-type: none"> <li>1. Amtoli,</li> <li>2. Kalapara,</li> <li>3. Bakerganj,</li> <li>4. Betagi,</li> <li>5. Sarupkathi,</li> <li>6. Betagi Pourashava</li> <li>7. Kuakata Tourism center</li> <li>8. Banaripara</li> <li>9. 9.Gouranadi</li> </ol> <p>Under Upazila Town Infrastructure Development Project (UTIDP)</p>	<p>Local Government Engineering Department (LGED)With Sheltech (PVT) Ltd</p>	<p>June 2008 to August 2009</p>	<p>Completed</p>
19.	<p>Preparation of Base Map, Drainage Master Plan &amp; Topography Survey (contour Map) for (18 Paurashava)</p> <ol style="list-style-type: none"> <li>1. Mymensingh,</li> <li>2. Jamalpur,</li> <li>3. Chandpur,</li> <li>4. Faridpur,</li> <li>5. Bhanga,</li> <li>6. Barguna,</li> <li>7. Kalapra,</li> <li>8. Bhola,</li> <li>9. Munshiganj,</li> <li>10. Mirzapur,</li> <li>11. Sreepur,</li> <li>12. BrahmonBaria,</li> </ol>	<p>Second Urban Governance Infrastructural Improvement project (UGIIP-II), LGED With DDC Ltd.</p>	<p>December 2010 to May 2011</p>	<p>Completed</p>

	13. Ghorasal, 14. Comilla, 15. Noakhali, 16. Choumuhuni, 17. Poshuram 18. Cox's Bazaar Paurashava. Geomark Limited.			
20.	Topographical Survey of Road, drainage and Landuse GIS Map and Network for Sewerage Master Plan of Zinzira Union.	Kerani ganj Upzila, LGED.	August 2009 to September 2009	Completed
21.	Preparation of Master Plan for Barisal City.	Urban Development Directorate	June 2008 to December 2008	Completed
22.	Topographical Survey Work, Land Acquisition Plan and Master Plan for rural bazar and road of Khulna and Madaripur region under Costal Climate Resilience Improvement Projects (CCRIP)	Local Government Engineering Department (LGED) With Hifab International	October 2014 to November 2015	Completed
23.	Collection and Supply of Stereo Satellite images for the area of 1268.37sq.km (Galachipa and Rangabali Upazila of Patuakhali) and Collected image processing, Survey, 3-D Digitization, Editing database preparation, Georeferencing Printing of PayraKuakata Development Project (PKCP)	Urban Development Directorate (UDD)	January 2018 to September 2018	Completed
24.	Collection and Supply of Stereo Satellite images for the area of 841.73.km (Barguna sadar and Patharghta Upazila, Barguna District and Collected image processing, Survey,3-D	Urban Development Directorate (UDD)	January 2018 to September 2018	Completed

	Digitization, Editing database preparations, Georeferencing Printing of Payra Kuakata Development Project (PKCP)			
25.	Supplying of Digitized Mouza maps of MSDP (2011-2031) project area (Hard Copy) with necessary geo-referencing by RTK GPS based ground control Point (GCP)	Urban Development Directorate (UDD)	June 2013 to February 2014	Completed
26.	Supplying of Mouza map (C.S/R. S) at the project directors office of "Preparation of Development Plan for Benapole-Jessore Highway Corridor"	Urban Development Directorate (UDD)	May 2014 to July 2014	Completed
27.	Socio-Economic and Other Surveys Package -4, under Preparation of Payra – Kuakata Comprehensive Plan Focusing Eco Tourism (PKCP)"	Urban Development Directorate (UDD)	June 2018 to December 2019	Completed
28.	Socio-Economic and Other Surveys under Preparation of Development Plan for Mirsharai Upazila, Chittagong District: Risk Sensitive Land Use Plan.	Urban Development Directorate (UDD)	October 2017 to January 2018	Completed
29.	Topographical Survey of Roads, Drain, pipeline and Tubewell for Gazipur City corporation under CGP, LGED	CITY GOVERNANCE PROJECT, LGED With DDC Ltd	April 2016 to December 2016	Completed
30.	Topographical Survey of Upazila Road, Bridge, Growth center market, ghat and rural waterways and Preparation of Land acquisition Plan for Rural Transport Improvement projects, (RTIP-II)	Second Rural Infrastructure Improvement Project: RIIP-II, LGED	August 2013 to February 2014	Completed

31.	Preparation and supply of 45 minutes 3D-visualization and animation along with presentation product on Action Area plan of Block-A (consist of 5 wards) at Narayanganj City Corporation.	Local Government Engineering Department (LGED)	February 2016	Completed
32.	Topographical survey work for the Upazila Road (UZR) and Union Road (UNR) subprojects for the year 2014-2015 in different districts under the project NOBIDEP.	Hifab International	November, 2016	Completed
33.	Topographic and Hydrological Survey work, GIS Based route Map, DEM, Contour and Areal Survey of the route. for The Dhaka Mass Rapid Transit Development Project (MRT Line 1).	NKDOS	8 Months	Completed
34.	Landscaping, Beautification, Architectural Design and 3D Animation of DND Lake in Narayanganj City Corporation	Narayanganj City Corporation	November 2015 to January 2016	Completed
35.	Develop a Detailed Community Settlement Map in Taleb Camp under Millat Bihari Camp	Habitat for Humanity	Marche 2013 to April 2013	Completed
36.	Aerial Survey for Khulna Development Authority (KDA). Khulna	Khulna Development Authority (KDA)	3 Days	Completed
37.	Topographic and Areal Survey for Eastern Village Project of ATN Properties Limited.	ATN Properties Limited	3 Days	Completed
38.	Topographic and Areal Survey for Amer Bari Project of Greenatic Limited.	Greenatic Limited.	2 Days	Completed
39.	Aerial Survey for Khulna University, Urban and Rural Planing Discipline (URPD). Khulna	URPD, KU	1 day	Completed

40.	Survey of road, bridge, growth center market, ghat and rural waterway and preparation of land acquisition plan under transport improvement Project (RTIP-II), LGED	Development Design Consultants Limited (DDC).	August 2013 to October 2013	Completed
41.	Survey of Ghior-Tepra via Baratia Bazar Road under transport improvement Project (RTIP-II), LGED	CDM Smith Inc. Joint venture with Development Design Consultants Limited (DDC).	August 2014	Completed
42.	Engineering Survey of PSSWRSP subproject in Cox's Bazar under PSSWRSP, LGED	BCL Associate Ltd.	October, 2016	Completed
43.	Supply and Delivery of Digital Survey map for all Land area including building and physical feature of 21 district and 20 Upazila Sadar under WZPDCL.	West Zone Power Distribution Company Limited (WZPDCL) & Home Consultant	November, 2017	Completed
44.	Route selection and layout setting using GIS based coordinate of Payra (Lebukhali) Bridge Project, Lebukhali, Patuakhali.	ICT JV represented by TL	July, 2016	Completed
45.	Asian Duplex Town Master Plan	Asian Duplex Town Ltd.	May, 2016	Completed
46.	Preparation of Master Plan for Green land Town, Purbachal, Dhaka, Bangladesh	Green land Town Development Ltd.	October 2010 to December 2010	Completed
47.	Preparation of Master Plan of Neelachol Housing, Purbachol, Dhaka. Bangladesh.	Neelachol Housing Limited.	December 2012 to January 2013	Completed

48.	Preparation of Master Plan of Asian Town, Purbachal, Dhaka. Bangladesh.	Asian Town Development Limited	October 2012 to December 2012	Completed
49.	Procurement, Supplying of Mouza map of DRLS, GoB (Goods) for Mymensingh Sadar Upazila and Bhangamari Union Under Garuipur Upazila of Mymensingh District.	Urban Development Directorate (UDD)	June 2012 to August 2012	Completed
50.	GIS based Digital mapping of Sonapur Bazar, Maizdi Pouro Bazar and Pourashava Campus Area in Noakhali Pourashava.	Engineering Department, Noakhali Pourashava.	October 2012 to November 2012	Completed
51.	Site survey for selection of cyclone shelter sites of Koyra and Shyamnagar Upazila under the Fael Khair Program of Islamic Development Bank (IDB).	Engineering & Planning Consultants Ltd.	August, 2008	Completed
52.	Engineering Survey of Bhelumia subproject in Upazila Bhola Sadar, Dist. Bhola under PSSWRSP, LGED	BCL Associate Ltd.	June, 2016	Completed
53.	Engineering Survey of PSSWRSP subproject in Cox's Bazar under PSSWRSP, LGED	BCL Associate Ltd.	October, 2016	Completed