

List of projects in Transport Sector:

On-going projects:

Sl. No.	Project	Client/Fund	Associate Consultant	Project Period	Total Value of services in Million US\$
A.	TRANSPORT				
1.	First Dhaka Elevated Expressway (FDEE) Project	Louis Berger Consulting Private Ltd., India / Bangladesh Bridge Authority	-	Jan 2020 Dec 2021 (Ongoing)	USD 0.51 million USD 0.26 mill
2.	Traffic Impact Assessment for Conservation of Flood Flow Zone of Turag River and Compact Township Development Project & The Waterfront Smart City, Keraniganj, Dhaka	China Road and Bridge Corporation (CRBC Bangladesh)/ RAJUK	-	Jun, 2020 Nov, 2020 (Ongoing)	USD 0.107 million
3.	Consultancy Services for Construction Supervision Services (Phase-II) for Construction of 3rd & 4th Dual Gauge Railway Track between Dhaka-Tongi section and Doubling of Dual Gauge Track between Tongi-Joydebpur section including Signaling work. funded by Government of Bangladesh (GoB) and Indian Line of Credit (LOC)	JV (Aarvee-Ayesha)		Jul 2019 Ongoing	USD 0.54 million
4.	Consultancy Services of Kleshobpur-Sagordari Madhu Sorok Development Project (KSMSDP)	LGED	DevConsultants Ltd. and Engineering Science Ltd.	Sep 2020 – Ongoing	0.072
5.	Construction Supervision of Sonahat Bridge over the River Dudhkumar at Bhurungamari – Sonahat Landport - Mothergonj- Bhitobondh- Nageshwari Road.	RHD/???	SARM Associates Ltd. (JV partner)	Oct 2019 Oct 2021 (Ongoing)	0.35 (0.16)
6.	Design Review and Enhancement Consultancy (DRC) Services for Improvement of Sylhet-Tamabil-Jaflong Road (N2) to a 4-Lane Highway and Construction of Service Lane on both sides	RHD/ AIIB	•STUP, India – Lead •Firm, SARM Bangladesh – JV partner	Jul 2019- May 2020	0.29 (0.08)

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7.	First Dhaka Elevated Expressway (FDEE) Project	Louis Berger Consulting Private Ltd., India /	-	Jan 2020 – Nov 2021 (Ongoing)	0.51
8.	Supervision, Design Review & As-built Drawing Preparation etc. for Improvement of Damaged Roads, Drainage, Footpath and Road Safety of Different Zones under Dhaka North City Corporation (DNCC)	DNCC / GOB	• BETS consultants Ltd – JV partner	Nov 2019 – Nov 2021 (Ongoing)	0.51 (0.26)
9.	Construction Supervision of Sonahat Bridge over the River Dudhkumar at Bhurungamari – Sonahat Landport - Mothergonj- Bhitorbondh- Nageshwari Road.	RHD /GOB	• SARM Associates Ltd – Lead Firm	Oct 2019- Oct 2021 (Ongoing)	0.35 (0.173)
10.	Traffic Survey, Topographical Survey and Road Safety Audit for the Feasibility Study and Detailed Design of Construction of Kewatkhalī Bridge over the river Brahmaputra at Mymensingh with Railway Overpass and Approach Road (including Service Road)	DDC /AIIB	-	Nov 2019 – May 2020 (Ongoing)	0.08
11.	Transportation Surveys for Road and Waterways under Payra-Kuakata Comprehensive Plan Focusing on Eco-Tourism	UDD/GOB	PMC	May 2018 – June 2020 (Ongoing)	0.121
12.	Design & Supervision of the construction of Bridge (60 meter) & Approach Road (Gaynaghat Second Bridge)" under Ashuganj 400 MW CCPP (East) Project	APSCL/Own	-	November 2017 – June 2020	0.069
13.	Design Review and Construction Supervision of Multi-Lane Road Tunnel under the River Karnaphuli, Chittagong	BBA/GOB	SMEC, COWI, ARUP, ACE, Strategi	Oct 2016 – Sep 2021	37.0 (5.12)
14.	Detailed Design and Supervision of Access Road Construction Component of Matarbari Ultra Super Critical Coal-Fired Power Project; JICA Loan No. BD-P76.	RHD/JICA	SMEC, ACE	Mar 2016 – Oct 2020	5.270 (0.220)
15.	Construction Supervision Consulting (CSC) Services for PADMA MULTIPURPOSE BRIDGE PROJECT (PMBP)	BBA/GOB	KEC, PEC, KECC-ACE-SUNJIN	Nov 2014 – Dec 2020	48.62 (4.49)

Completed Projects:

Sl. No.	Project	Client/Fund	Associate Consultant	Project Period	Total Value of Services in Million US\$
A.	TRANSPORT				
1.	Detailed Survey, Investigation, Design and Construction Supervision for the Kanchpur, Meghna and Gumti Bridges Construction and Existing Rehabilitation (KMG) Project, Contract No PS- 01 (JICA Loan Agreement No BD-P72 dated 18 Nov 2013)	RHD/JICA	Oriental Consultant Co. Ltd. / Katahira Consultants (Japan) / SMEC / BCL / ACE	Feb 2014 – Jan 2020	45.57 (1.17)
2.	Consultancy Services for the Feasibility study of the Bangabandhu Sheikh Mujib International Airport	CAAB/GOB	Nippon Koei, ACE	Sep 2016 – Mar 2018	15.0 (0.5)
3.	Feasibility study for Construction of four bridges in southern and eastern region of Bangladesh	BBA/GOB	STUP, COWI, DDC	August 2017 – June 2019	5.0 (1.20)
4.	Preparation of Development Plan for Mirsharai Upazila, Chittagong District: Risk Sensitive Land Use Plan: Traffic and Transport Surveys and Studies (Package-4)	UDD/GOB	-	November 2017 – June 2018	0.025
5.	Study on Road Safety Hazards Including Design of Countermeasures at Intersections on National and Regional Highways of Bangladesh	RHD/GOB	Bashasthan Engineers & Consultants Ltd. (BECL), Bangladesh	July 2018- August 2019	0.212
6.	A Study on Public Private Partnership Development for Mohakhali Terminal Site in Dhaka	World Bank	HR&A (Lead)	Jan 2019 - Oct 2019	0.10 (0.007)
7.	Feasibility Study for Dhaka-Ashulia Elevated Expressway Project and East-West Elevated Expressway (Middle/Outer Ring Road) Project, Bangladesh	BBA/GOB	SMEC, ACE, COWI	Feb 2016 - July 2017	2.100 (0.750)
8.	Preparation of LAP, RAP & EMP for Multi-Lane Road Tunnel under the River Karnaphuli, Chittagong, Bangladesh	BBA/GOB	ACE	Jun 2015 – Sep 2016	0.100 (0.050)
9.	Traffic Impact Assessment of Hazi Salauddin Green City Commercial Complex	New Eastern Trading Corporation Ltd.	-	Mar 2017- Apr 2017	USD 61205
10.	Preparation of Technical Documents of the Proposal for 'Upgrading of Joydevpur-Debogram-Bhulta-Madanpur (Dhaka Bypass) Road (N-105) into 4 Lanes through Public Private Partnership in Bangladesh	GOB-RHD	Joint Venture of Shamim Enterprise (Pvt.) Ltd. (SEL) & UDC Construction Limited (UDC)/ SEL-UDC JV	May 03, 2017- August 02, 2017	USD 57, 150

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11.	Greater Dhaka Sustainable Urban Transport-Package 3: Operational Design and Business Model (ODBM) ADB Project No. 42169-BAN	RHD/ADB	ALG, TMB, GEA 21	Jul 2013 – Jun 2017	2.181 (0.162)
12.	Construction Supervision of the Remaining Civil Works of 4-Laning of Dhaka-Chittagong Highway Project	RHD/GOB	Jacobs CES	Jan 2015 – June 2017	2.43 (1.89)
13.	Review of Design and Preparation of Augmentation Plan for Erosion Issues and Associated Jetty Stability and Shore Protection Measures	SAPL	-	Jul 2016 – Sep 2016	USD 29,064.21
14.	Preliminary Environmental & Social Assessment/ Screening for Construction of Marine Drive Expressway and Coastal Protection Works (Mirersarai-Chittagong-Cox's Bazar Section)	China Harbour Engineering Corporation (CHEC)	CDR International B.V., Netherlands	Jul 2016 – Aug 2016	USD 30,408
15.	Eastern Bangladesh Bridge Improvement Project (EBBIP) (JICA L/A No. BD-P60)	RHD/JICA	JV of Oriental Consultants (Japan) and CES (India) and DevCon	Mar 2010 – June 2016	6.725 (4.36)
16.	Feasibility Study and Preliminary Design of Railway Overpass at 145 th km of Joydevpur-Tangail-Jamalpur National Highway (N4) under Jamalpur Road Division	RHD/GOB	-	June 2015 - Sep 2015	0.031
17.	Construction Supervision of Civil Works of 4-Laning of Dhaka-Chittagong Highway Project	RHD/GOB	CES	Nov 2010 – Dec 2014	4.22 (3.22)
18.	Feasibility Study for Dhaka-Ashulia Elevated Expressway Project from Airport-Abdullahpur-Ashulia-Baipayl-EPZ Including Overpass at Nabinagar, Dhaka, Bangladesh	China National Machinery Import and Export Corporation (CMC)	-	Feb 2015 - July 2015	0.460
19.	Household Interview Survey (HIS) for the Project on Revision and Updating of the Strategic Transport Plan (STP) for Dhaka	DTCA/JICA	-	Aug 2014 – Nov 2014	0.173
20.	Due Diligence of SAPL's River Terminal/ Depot Project. Haskoning DHV Project No: BD 1866-101-102	FMO	Haskoning DHV Netherland BV	May 2014 – Aug 2014	28.74 (0.022)
21.	Geotechnical Investigation for AK Khan Container Terminal (AKCT) Project	AK Khan & Cpmpany Ltd.	-	Oct 2013 – Jan 2014	0.025 25000

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22.	Feasibility Study for Bekutia Bridge on Pirojpur-Jhalokati Road over the River Kocha under Jhalokati District.	BBA/GOB	DPM, KPL	Apr 2011 – Oct 2013	0.168 (0.064)
23.	Feasibility Study for the Construction of Flyover from Shantinagar to Dhaka-Mawa Road (Jhilmil) via 4 th (New) Bridge over Buriganga River (supporting large scale PPP)	RAJUK/GOB	EPC	Mar 2011 – Dec 2013	0.53 (0.21)
24.	Proposed Road Transport and Traffic Act, under Clean Air and Sustainable Environment (CASE) Project,	DTCB/WB	-	Mar 2010 – Jun 2013	1.00
25.	Feasibility Study for Multi-Lane Road Tunnel under the River Karnaphuli, Chittagong, Bangladesh;	BBA/GOB	CCCC-Arup (Sub-Con)	Apr 2011 – Sep 2013	0.191 (0.019)
26.	Road Network Improvement & Maintenance Project-II (RNIMP-II) [ADB Loan No. 2021-BAN (SF)]	RHD/ADB	JV. Roughton Int'l UK., DHV bv Netherlands, DeshUpodesh	Sep2006 – Jun 2012	6.090 (1.59)
27.	Design Review / Finalization of Jatrabari-Gulistan Flyover Project on BOOT basis	Dhaka City Corporation/DC C	CES (India), DDC, DUL	Mar2006 – Jan 2012	0.43 (0.06)
28.	Construction Supervision of Sulatana Kamal Bridge on R201 at Demra under Construction Supervision of Two Bridges (3rd Buriganga Bridge at Basila & 2nd Shitalakhya Bridge at Demra) Project	RHD /KFAED	Arab Consulting Egypt, ESL Ltd.	July 2006 – May 2010	1.52 (1.29)
29.	Feasibility Study of Third Shitalakhya Bridge at Bander, Narayanganj	RHD/GOB	STUP, India	Aug 2009 – Feb 2010	0.146 (0.130)
30.	Road Condition Assessment of RHD Road Network during the Year 2008 - 2009	RHD/GOB	BCEL	Dec 2008 – May 2009	0.270 (0.200)
31.	Road Condition Assessment of RHD Road Network during the Year 2007 - 2008	RHD/GOB	SARM, DUL, BCEL	Dec 2007 – May 2008	0.270 (0.068)
32.	Design, Supervision and Monitoring of Dhaka Urban Transport Project (DUTP): Infrastructures, Institutional Support etc.	DTCB/WB	DHV; JOC, ORG, SARM, DUL, Finnroad	Feb. 1999 – Sep. 2005	11.28 (1.78)
33.	Feasibility Study for Extension of Jatrabari Flyover upto Saidabad Rail Crossing under DUTP	DTCB /WB	DHV, JOC, Finnroad, ORG, SARM, DUL	May 2000 – Jul2000	0.190 (0.020)

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34.	Regional Road Network Study for Prioritization under RRMIMP-II	LGED/WB	DHV, SARM, Design Consultants	Mar 2001 – Dec2001	0.360 (0.180)
35.	Third Road Rehabilitation and Maintenance Project: Dhaka – Sylhet Road	RHD/WB	Roughton, SARM, DUL	Jun 1999 – Mar 2005	9.70 (1.95)
36.	South-west Road Network Development Project : Road Safety Component (NDF funded)	RHD/DNF	Finnroad, DUL, Techno- Planners	Aug 2003 – Jul2006	1.54 (0.58)
37.	Feasibility Study of Network Improvement for the Road Sector Reform Project (RSRP) under RRMP-II	World Bank / RHD	Finnroad, ESL & Techno Planners	Jan 2005 – Jul2005	0.620 (0.250)
38.	Techno – Economic Feasibility Study of a Deep Sea Port in Bangladesh	Ministry of Shipping, Bangladesh	PCI, ACE, Dexterous, JPZ	Aug 2006 – Jun 2009	1.70 (0.30)
39.	Pilot Bus Priority Corridor Pre-Feasibility study (Bus Priority Consultants; Contract Package S11) under CASE Project	DOE./ WB	Nil	Jul 2008 – Apr 2010	0.070 (0.070)
40.	Dhaka-Chittagong Expressway on BOOT: Project Development	RHD / GoB / Malaysia	CES (India), EPC	Apr 2008 – Jun 2009	0.90 (0.45)
41.	Road Condition Assessment of RHD Road Network (Package-01) during the Year 2003-2004	RHD/GOB	SARM, DUL, BCEL	Aug 2004 – Dec2004	0.520 (0.190)
42.	Study on Bus Route Rationalization and Route Franchising as a means to reduce the contribution of vehicle emission to Dhaka air pollution: Public Transport Survey and Routes Mapping for Dhaka	AQMP (DOE) / WB	-	July 2007 – Jan 2008	0.026 (0.026)