



DAEWOO-TPL JV

CONTRACT AGREEMENT

between

MUMBAI METROPOLITAN REGION DEVELOPMENT AUTHORITY

and

**DAEWOO - TPL JOINT VENTURE
(M/s DAEWOO ENGINEERING & CONSTRUCTION Co. Ltd. &
M/s TATA PROJECTS Ltd.)**

MUMBAI TRANS HARBOUR LINK PROJECT (MTHL)

PACKAGE-2

**Procurement of Mumbai Trans Harbour Link Project (Package 2)
Construction of 7.807 km Long Bridge Section (CH 10+380 – CH
18+187) Across the Mumbai Bay Including Shivaji Nagar
Interchange**

(JICA LOAN: Mumbai Trans-Harbour Link Project (I) ID-P255)

MADE ON 19TH JANUARY 2018

VOLUME - VII of XXVI

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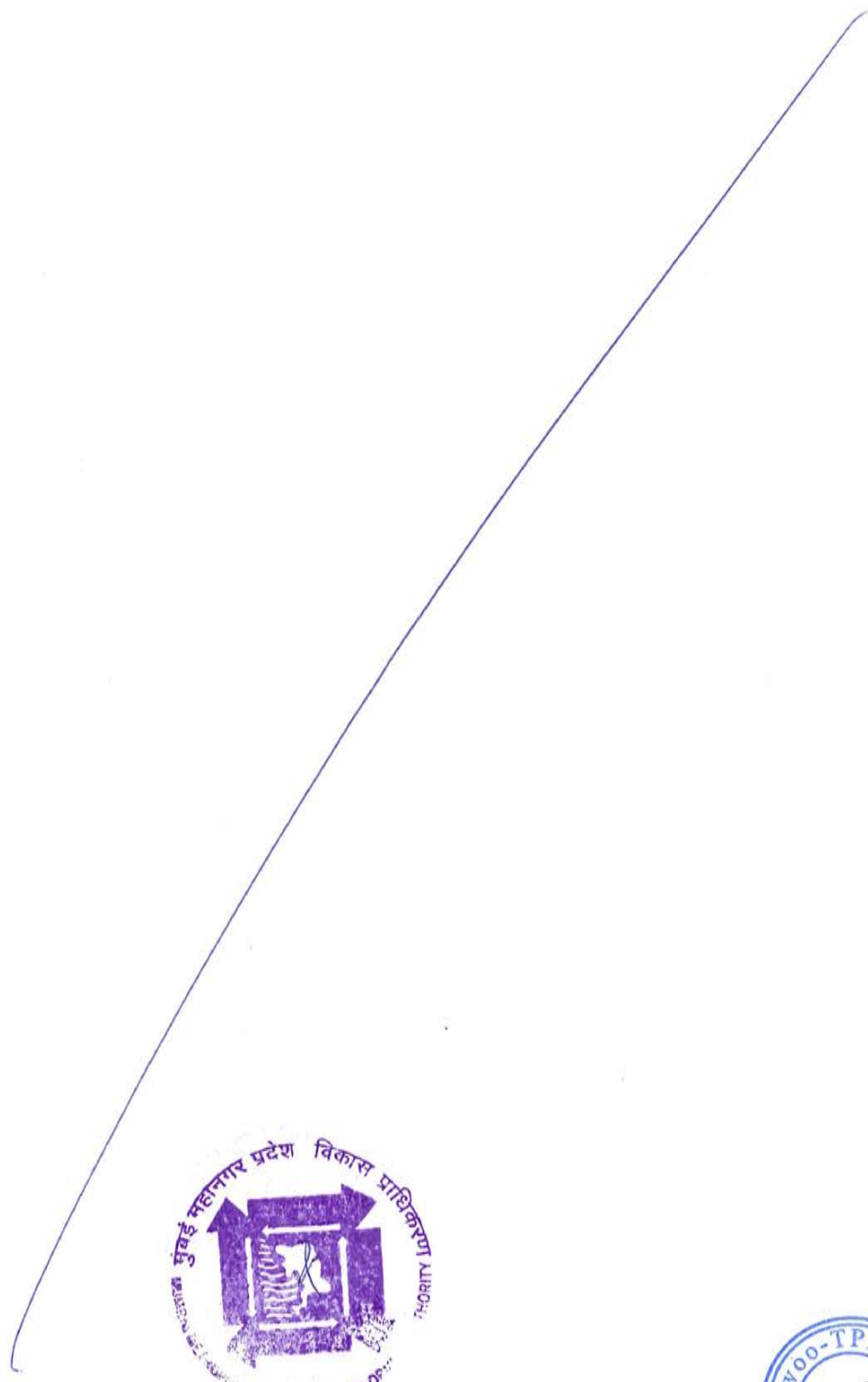
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Volume-VII

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Amounts Payable for Respective Price Schedule

Description of Price Schedule	Limit expected by Employer (% of Accepted Contract Amount)	Percentages Proposed by Bidder (% of (A) in Grand Summary)
Schedule No. 1 General Item	1.8 to 2.2	2.0
Schedule No. 2 Contractor Documents	1.2 to 1.4	1.3
Schedule No. 3 Temporary work	11.4 to 14.0	13.1
Schedule No. 4 Construction of foundation piles and pilecaps for piers and abutments	9.9 to 12.1	11.0
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Schedule No. 6 Construction of Concrete superstructure	15.8 to 19.2	17.5
Schedule No. 7 Fabrication & erection of steel superstructure	32.2 to 39.4	36.0
Schedule No. 8 Construction of Earthwork	6.5 to 7.9	6.6
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Schedule No. 10 Fabrication and installation of bridge ancillaries.	1.4 to 1.6	1.5
Schedule No. 11 Construction of asphalt pavement.	0.5 to 0.7	0.6
Schedule No. 12 Fabrication and installation of miscellaneous items.	0.5 to 0.7	0.6
Total % of Schedules No 1 to 12 mentioned at (A) in Grand Summary	--	100

Note:

- (1) The above percentages are of the Accepted Contract Amount (or the Bid Price to be considered, at the time of Bid submission, equal to the Accepted Contract Amount) less the Provisional Sums.
- (2) Use exchange rates as of the Base Date



Schedule No. 1: General Items

Item No.	Item Description	Unit	Q'ty	Local (Ind. Rs)	Foreign (US\$)	Foreign (J. Yen)	Foreign (Euro)
101	Performance Security (Section VII. GC Sub-Clause 4.2)	Lump sum	Lot	205,436,630	-	-	-
102	Insurance for Works (Section VII GC Sub-Clause 18.2)	Lump sum	Lot	230,721,238	-	-	-
103	Insurance for Contractor's Equipment (Section VII GC Sub-Clause 18.2)	Lump sum	Lot	8,426,203	-	-	-
104	Insurance against Injury to Persons and Damage to Property (Section VII GC Sub-Clause 18.3)	Lump sum	Lot	61,290,019	-	-	-
105	Insurance for Contractor's Personnel (Section VII GC Sub-Clause 18.4)	Lump sum	Lot	Included in overhead costs	Included in overhead costs	Included in overhead costs	Included in overhead costs
106	Insurance for Design Liability (Section VIII, PC Sub-Clause 18.5)	Lump sum	Lot	57,997,466	-	-	-
107	Automobile Liability Insurance (Section VIII, PC Sub-Clause 18.6)	Lump sum	Lot	-	-	-	-
108	Allowance for DNP Services (Section VII GC Clause 11)	Lump sum	Lot	16,663,557	-	-	-



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109	Provision and maintenance of health and safety measures during the Time for Completion (Section VII GC Sub-Clause 6.7)	Lump sum	Lot	302,790,089	-	-	-
110	Provision (construction) of office facilities with furniture and office equipment for the Employer and unfurnished office for the Engineer/General Consultants (Section VII GC Sub-Clause 6.6)	Lump sum	Lot	33,754,175	-	-	-
111	Maintenance of above office facilities for the Employer during the Time for Completion (Section VII GC Sub-Clause 6.6)	Lump sum	Lot	37,493,004	-	-	-
112	Removal/clearing of above office facilities for the Employer and for the Engineer (Section VII GC Sub-Clause 6.6)	Lump sum	Lot	1,012,625	-	-	-
113	Provision and removal of diversion roads (Section VII GC Sub-Clause 4.15)	Lump sum	Lot	38,556,129	-	-	-
114	Operation and maintenance of diversion roads during the Time for Completion (Section VII GC Sub-Clause 4.15)	Lump sum	Lot	9,639,032	-	-	-
115	Clearing from Site and Works after Taking-Over (Section VII GC Sub-Clause 4.23)	Lump sum	Lot	38,556,052	-	-	-
116	Supply of vehicles, boats, etc. for the Employer (Section VII GC Sub-Clause 6.6)	Lump sum	Lot	50,637,798	-	-	-





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117	Operation and maintenance of above vehicles, boats, etc. for the Employer during the Time for Completion (Section VII GC Sub-Clause 6.6)	Lump sum	Lot	-	-	-
Total for Price Schedule No. 1 (To be carried forward to Grand Summary)				1,092,974,019	-	-



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Schedule No. 2: Contractor's Documents

Note: "Contractor's Documents" shall cover all related activities including, but not limited to, the printings, explanation meetings with the Engineer, submission of related materials such as copies of codes and standards.

Item No.	Item Description	Unit	Q'ty	Local (Ind. Rs)	Foreign (US\$)	Foreign (J. Yen)	Foreign (Euro)
201	Technical Design documents of highway and interchange alignments	Lump sum	Lot	12,875,595	-	-	-
202	Aesthetic Strategy Report Desktop Study for Wind Tunnel Test.	Lump sum	Lot	9,656,696	-	-	-
203	Technical Design documents of earthwork	Lump sum	Lot	3,218,899	-	-	-
204	Technical Design documents of foundation	Lump sum	Lot	70,815,774	-	-	-
205	Technical Design documents of substructure	Lump sum	Lot	149,438,149	-	-	-
206	Technical Design documents of superstructure (concrete)	Lump sum	Lot	149,438,149	-	-	-
207	Technical Design documents of superstructure (steel)	Lump sum	Lot	55,273,953	-	-	-
208	Technical Design documents of dolphins and Fenders	Lump sum	Lot	16,094,494	-	-	-
209	Technical Design documents of pavement	Lump sum	Lot	6,437,798	-	-	-
210	Technical Design documents of bridge ancillaries	Lump sum	Lot	17,382,775	-	-	-





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211	Construction Design documents of earthwork	Lump sum	Lot	3,218,899	-	-	-
212	Construction Design documents of	Lump sum	Lot	9,656,696	-	-	-
213	Construction Design documents of substructure	Lump sum	Lot	3,218,899	-	-	-
214	Construction Design documents of superstructure (concrete)	Lump sum	Lot	6,437,798	-	-	-
215	Construction Design documents of superstructure (steel)	Lump sum	Lot	121,023,948	-	-	-
216	Construction Design documents of dolphins	Lump sum	Lot	3,218,899	-	-	-
217	Construction Design documents of pavement	Lump sum	Lot	3,218,899	-	-	-
218	Construction Design documents of bridge ancillaries	Lump sum	Lot	10,940,340	-	-	-
219	Preparation and supply of as-built documents (GC Sub-Clause 5.6)	Lump sum	Lot	17,382,775	-	-	-
220	Preparation and supply of Maintenance Manual (Section VII GC Sub-Clause 5.7)	Lump sum	Lot	22,163,070	-	-	-
221	Submission of samples (GC Sub-Clause 7.2)	Lump sum	Lot	9,660,304	-	-	-
222	Tests	Lump sum	Lot	9,660,304	-	-	-
Total for Price Schedule No. 2 (To be carried forward to Grand Summary)				710,433,112			

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Schedule No. 3: Temporary Works

Item No.	Item Description	Unit	Q'ty	Local (Ind. Rs)	Foreign (US\$)	Foreign (J. Yen)	Foreign (Euro)
301	Construction of temporary jetties including materials	Lump sum	Lot	3,450,971,093	-	-	-
302	Casting yards preparation, maintenance and clearing after Contract completion	Lump sum	Lot	3,586,187,454	-	-	-
303	Removal of temporary jetties	Lump sum	Lot	111,821,276	-	-	-
304	Salvage value to Contractor (negative cost)	Lump sum	Lot	-	-	-	-
305	Removal of casting yards	Lump sum	Lot	5,000,000	-	-	-
306	Clearing of casting yards	Lump sum	Lot	5,000,000	-	-	-
Total for Price Schedule No. 3 (To be carried forward to Grand Summary)				7,158,979,824	-	-	-

Country of Origin Declaration (ITB 14.1)

Item No.	Materia/Description	Code
1	Structural Steel	IS CODE INDIAN
2	Reinforcement Steel	IRC CODE INDIAN
3	Cement	IS CODE INDIAN



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Schedule No. 4: Construction of Foundation Piles and Pile Caps for Piers and Abutments

Item No.	Item Description	Unit	Q'ty	Local (Ind. Rs)	Foreign (US\$)	Foreign (J. Yen)	Foreign (Euro)
401	Materials on the Site (refer to GC Sub-Clause 14.5 (c) (i)): steel reinforcing bars	Lump sum	Lot	1,036,252,285	-	-	-
402	Ditto: steel liner pipes	Lump sum	Lot	443,676,415	-	-	-
403	Construction of Open foundation/Spread foundation/Raft foundation or bridge pier foundation piles and pile caps including geotechnical investigation	Lump sum	Lot	4,475,497,364	-	-	-
404	Loading tests and test reports on bridge pier foundation piles	Lump sum	Lot	55,931,040	-	-	-
405	Construction of abutment foundation piles and pile caps including geotechnical investigation	Lump sum	Lot	-	-	-	-
406	Loading tests and test reports on abutment foundation piles	Lump sum	Lot	-	-	-	-
407	Construction of electrical platform pier foundation piles and pile caps including geotechnical investigation	Lump sum	Lot	-	-	-	-
408	Loading tests and test reports on electrical platform pier foundation piles	Lump sum	Lot	-	-	-	-





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409	Construction of emergency rescue station platform pier foundation piles and pile cap including geotechnical investigation	Lump sum	Lot	-	-	-
410	Loading tests and test reports on emergency rescue station platform pier foundation piles	Lump sum	Lot	-	-	-
	emergency rescue station platform pier foundation piles	Sum		-	-	-
Total for Price Schedule No. 4 (To be carried forward to Grand Summary)				6,011,357,104	-	-

Note: For the payment of items for variation in Open foundation/Spread foundation/Raft foundation etc. shall be paid as per PWD, DSR for the respective year for Raigad Region.

Country of Origin Declaration (ITB 14.1)

Item No.	Material/Description	Code	Country of Origin
1	Structural Steel	IS CODE	INDIA
2	Reinforcement Steel	IRC CODE	INDIA
3	Cement	IS CODE	INDIA



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Schedule No. 5: Construction of Piers and Abutments including Pier Caps

Item No.	Item Description	Unit	Q'ty	Local (Ind. Rs)	Foreign (US\$)	Foreign (J. Yen)	Foreign (Euro)
501	Materials on the Site (refer to GC Sub-Clause 14.5 (c) (i)): steel reinforcing bars	Lump sum	Lot	856,767,661	-	-	-
502	Ditto: structural steel shapes	Lump sum	Lot	-	-	-	-
503	Ditto: pre-stressing cables	Lump sum	Lot	-	-	-	-
504	Construction of cast-in-situ concrete bridge pier caps	Lump sum	Lot	3,403,341,192	-	-	-
505	Construction of cast-in-situ concrete abutment caps	Lump sum	Lot	-	-	-	-
506	Construction of cast-in-situ concrete electrical platform pier caps	Lump sum	Lot	67,123,771	-	-	-
507	Construction of cast-in-situ concrete emergency rescue station platform pier	Lump sum	Lot	27,037,079	-	-	-
508	Construction of cast-in-situ concrete bridge pier structures and pier cap	Lump sum	Lot	-	-	-	-
509	Construction of cast-in-situ concrete abutment structures	Lump sum	Lot	17,626,373	-	-	-
510	Construction of cast-in-situ concrete electrical platform piers and pier caps	Lump sum	Lot	-	-	-	-



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511	Construction of cast-in-situ concrete emergency rescue station platform piers	Lump sum	Lot	-	-	-
512	Construction of earthwork (backfill, compaction, etc.) and other works for abutments	Lump sum	Lot	-	-	-
Total for Price Schedule No. 5 (To be carried forward to Grand Summary)				4,371,896,075	-	-

Country of Origin Declaration (ITB 14.1)

Item No.	Material/Description	Code	Country of Origin
1	Structural Steel	IS CODE	INDIA
2	Reinforcement Steel	IRC CODE	INDIA
3	Cement	IS CODE	INDIA



Schedule No. 6: Construction of Concrete Superstructure

Item No.	Item Description	Unit	Q'ty	Local (Ind. Rs)	Foreign (US\$)	Foreign (J. Yen)	Foreign (Euro)
601	Materials on the Site (refer to GC Sub-Clause 14.5 (c) (i)): steel reinforcing bars	Lump sum	Lot	1,222,181,196	-	-	-
602	Ditto: pre-stressing cables	Lump sum	Lot	1,389,289,512	-	692,339,485	-
603	Fabrication of precast concrete structural elements for bridges	Lump sum	Lot	2,601,795,604	-	-	-
604	Transportation and erection of precast concrete structural elements for bridges	Lump sum	Lot	3,912,532,509	-	-	-
605	Construction of cast-in-situ concrete bridge structures	Lump sum	Lot	-	-	-	-
606	Construction of cast-in-situ concrete electrical platform structures	Lump sum	Lot	14,310,337	-	-	-
607	Construction of cast-in-situ/precast concrete emergency rescue station structures	Lump sum	Lot	23,241,286	-	-	-
Total for Price Schedule No. 6 (To be carried forward to Grand Summary)				9,163,350,443	-	692,339,485	-

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Country of Origin Declaration (ITB 14.1)

Item No.	Material/Description	Code	Country of Origin
1	Pre-stressing cables	IRC CODE	JAPAN, INDIA
2	Reinforcement Steels	IRC CODE	INDIA
3	Concrete	IS CODE	INDIA



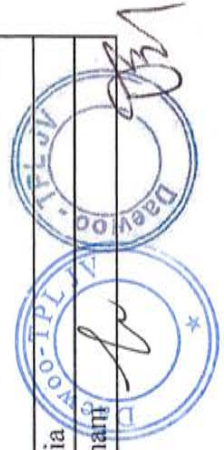


Schedule No. 7: Fabrication and Erection of Steel Superstructure

Item No.	Item Description	Unit	Q'ty	Local (Ind. Rs)	Foreign (US\$)	Foreign (J. Yen)	Foreign (Euro)
701	Materials on the Site (refer to GC Sub-Clause 14.5 (c) (i)): structural steel materials	Lump sum	Lot	725,783,778	68,914,532	8,791,674,222	-
702	Fabrication of steel structural elements for bridges	Lump sum	Lot	483,855,852	44,841,127	4,216,836,716	-
703	Fabrication of steel structural elements for others	Lump sum	Lot	-	-	-	-
704	Transportation to and erection at the Site of fabricated steel structural elements for bridges	Lump sum	Lot	1,160,694,522	32,995,280	-	-
705	Transportation to and erection at the Site of fabricated steel structural elements for others	Lump sum	Lot	-	-	-	-
706	Surface anti-corrosion coating of erected steel structure for bridges	Lump sum	Lot	86,082,994	3,685,187	-	-
707	Surface anti-corrosion coating of erected steel structure for others	Lump sum	Lot	-	-	-	-
Total for Price Schedule No. 7 (To be carried forward to Grand Summary)				2,456,417,146	150,436,127	13,008,510,939	-

Country of Origin Declaration (ITB 14.1)

Item No.	Material/Description	Code	Country of Origin
1	Steel Plate	JIS	Japan, Korea
2	Paint	JIS	Japan, Norway, India
3	Steel Structural elements for bridge	JRA	Japan, Thailand, Vietnam



Schedule No. 8: Construction of Earthworks

Item No.	Item Description	Unit	Q'ty	Local (Ind. Rs)	Foreign (US\$)	Foreign (J. Yen)	Foreign (Euro)
801	Materials on the Site (refer to GC Sub-Clause 14.5 (c) (i)): steel reinforcing bars for retaining walls, etc.	Lump sum	Lot	275,666,223	-	-	-
802	Construction of reinforced concrete retaining walls	Lump sum	Lot	2,453,616,793	-	-	-
803	Construction of earthwork (fill, compaction, etc.)	Lump sum	Lot	877,531,247	-	-	-
Total for Price Schedule No. 8 (To be carried forward to Grand Summary)				3,606,814,262	-	-	-

Country of Origin Declaration (ITB 14.1)

Item No.	Materia/Description	Code	Country of Origin
1	Reinforcement	IRC CODE	INDIA
2	Cement	IS CODE	INDIA

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Schedule No. 9: Construction of Dolphins and Fenders

Item No.	Item Description	Unit	Q'ty	Local (Ind. Rs)	Foreign (US\$)	Foreign (J. Yen)	Foreign (Euro)
901	Materials on the Site (refer to GC Sub-Clause 14.5 (c) (i)): steel reinforcing bars	Lump sum	Lot	-	-	-	-
902	Ditto: steel liner pipes	Lump sum	Lot	-	-	-	-
903	Construction of dolphin foundation piles including geotechnical investigation.	Lump sum	Lot	-	-	-	-
904	Loading tests and test reports on dolphin foundation piles	Lump sum	Lot	-	-	-	-
905	Construction of concrete structure	Lump sum	Lot	-	-	-	-
906	Fenders including Materials	Lump sum	Lot	983,676,617	-	-	-
Total for Price Schedule No. 9				983,676,617	-	-	-
(To be carried forward to Grand Summary)							

Country of Origin Declaration (ITB 14.1)

Item No.	Material/Description	Code	Country of Origin
1	Fender Material	IS CODE	INDIAN



Schedule No. 10: Fabrication and Installation of Bridge Ancillaries

Item No.	Item Description	Unit	Q'ty	Local (Ind. Rs)	Foreign (US\$)	Foreign (J. Yen)	Foreign (Euro)
1001	Materials on the Site (refer to GC Sub-Clause 14.5 (c) (i)): bridge bearings (shoes)	Lump sum	Lot	37,511,475	1,997,832	40,968,364	-
1002	Ditto: expansion joints	Lump sum	Lot	5,543,642	-	-	-
1003	Installation of bridge bearings (shoes)	Lump sum	Lot	1,279,381	-	-	-
1004	Installation of expansion joints	Lump sum	Lot	55,436,420	-	-	-
1005	Crash barriers including Materials	Lump sum	Lot	271,279,873	-	-	-
1006	Deck waterproofing including Materials	Lump sum	Lot	296,205,391	-	-	-
Total for Price Schedule No. 10 (To be carried forward to Grand Summary)				667,256,182	1,997,832	40,968,364	-

Country of Origin Declaration (ITB 14.1)

Item No.	Material Description	Code	Country of Origin
1	Bridge Bearing	JRA, IS code	India, Japan, Switzerland
2	Expansion Joints	IRC, AASHTO	India, Japan, Switzerland



Schedule No. 11: Construction of Asphalt Pavement

Item No.	Item Description	Unit	Q'ty	Local (Ind. Rs)	Foreign (US\$)	Foreign (J. Yen)	Foreign (Euro)
1101	Asphalt pavement including Materials	Lump sum	Lot	327,892,206	-	-	-
Total for Price Schedule No. 11 (To be carried forward to Grand Summary)				327,892,206	-	-	-

Country of Origin Declaration (ITB 14.1)

Item No.	Material/Description	Code	Country of Origin
1	Asphalt	IRC CODE	INDIA



Schedule No. 12: Fabrication and Installation of Miscellaneous Items

Item No.	Item Description	Unit	Q'ty	Local (Ind. Rs)	Foreign (US\$)	Foreign (J. Yen)	Foreign (Euro)
1201	Materials on the Site (refer to GC Sub-Clause 14.5 (c) (i)): noise barriers	Lump sum	Lot	24,781,795	-	-	-
1202	Installation of noise barriers	Lump sum	Lot	2,492,024	-	-	-
1203	Safety fences including Materials	Lump sum	Lot	3,973,107	-	-	-
1204	Drainage facility including Materials	Lump sum	Lot	131,369,848	-	210,596,173	-
1205	Kerbs including Materials	Lump sum	Lot	-	-	-	-
1206	Road furniture including Materials	Lump sum	Lot	13,963,455	-	-	-
1207	Pavement marking including Materials	Lump sum	Lot	4,314,675	-	-	-
1208	Road signage including Materials	Lump sum	Lot	1,021,634	-	-	-
1209	Gantry/overhang (cantilever)-type signage support structures including Materials	Lump sum	Lot	7,110,066	-	-	-
1210	Median openings including Materials	Lump sum	Lot	1,621,060	-	-	-





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Item No.	Traffic signals including Materials and testing	Lump sum	Lot	51	-	-
1212	Restoration of removed items	Lump sum	Lot	51	-	-
1213	Other miscellaneous items including Materials and testing as required	Lump sum	Lot	15,519,852	-	-
Total for Price Schedule No. 12 (To be carried forward to Grand Summary)				206,167,619	-	210,596,173




Country of Origin Declaration (ITB 14.1)

Item No.	Material/Description	Code	Country of Origin
1	Noise Barrier	IS CODE-	INDIA
2	View Barrier	IS CODE	INDIA



Schedule No. 13: Provisional Sums

Item No.	Item Description	Local (Ind. Rs)	Foreign (US\$)
1301	Factory/Shop Inspection Trips	5,000,000	300,000
1302	Underwater Utility Survey and Mapping	5,000,000	-
1303	Price-cutting / Training / Clearing / Compensatory Plantation	30,000,000	-
1304	Additional Environmental Mitigation Measures	100,000,000	200,000
1305	Bridge illumination and navigational Guidance System	200,000,000	50,000
1306	Landscaping/Beautification	100,000,000	-
1307	Additional Safety and Security Measures	150,000,000	-
1308	Utility Shifting/Relocation on Land Section	50,000,000	-
1309	Additional tests during construction and/or after Completion	50,000,000	-
1310	Seminars/Workshops	20,000,000	300,000
1311	Dispute Board Cost and Expense*	20,000,000	200,000
1312	Additional Progress Recording	20,000,000	-
1313	Dayworks	50,000,000	-
1314	Public relations, awareness programs, exhibition rooms, etc.	200,000,000	150,000
1315	Pedestrian facilities	200,000,000	-
1316	Firefighting arrangement	100,000,000	-
1317	De-humidification arrangements	100,000,000	-
Total for Price Schedule No. 13 (To be carried forward to Grand Summary)		1,400,000,000	1,200,000

Provisional Sums included and so designated in the Price Schedules shall be expended in whole or in part at the direction of the Engineer, except for the provisional sum for the cost of the DB, which

[*One-half of the Employer's cost estimate of the Disputes Board is included in the Provisional Sums. Contractor's overheads and profits shall not be included in this amount.]

Grand Summary

Contract Name: Package-2 of the Project (Construction of a 7.807 km long bridge section (CH 10+380 - CH 18+187) across the Mumbai Bay including Shivaji Nagar Interchange)

IFB No.: MMRDA/ENG1/000752

Grand Summary		Local (Ind. Rs)	Foreign (US\$)	Foreign (J. Yen)	Foreign (Euro)
Schedule No. 1: General Items		1,092,974,019	-	-	-
Schedule No. 2: Contractor's Documents		710,433,112	-	-	-
Schedule No. 3: Temporary Works		7,158,979,824	-	-	-
Schedule No. 4: Construction of Foundation Piles and Pile Caps for Piers and Abutments		6,011,357,104	-	-	-
Schedule No. 5: Construction of Piers and Abutments including Pier Caps		4,371,896,075	-	-	-
Schedule No. 6: Construction of Concrete Superstructure		9,163,350,443	-	692,339,485	-
Schedule No. 7: Fabrication and Erection of Steel Superstructure		2,456,417,146	150,436,127	13,008,510,939	-
Schedule No. 8: Construction of Earthworks		3,606,814,262	-	-	-
Schedule No. 9: Construction of Dolphins and Fenders		983,676,617	-	-	-
Schedule No. 10: Fabrication and Installation of Bridge Ancillaries		667,256,182	1,997,832	40,968,364	-
Schedule No. 11: Construction of Asphalt Pavement		327,892,206	-	-	-
Schedule No. 12: Fabrication and Installation of Miscellaneous		206,167,619	-	210,596,173	-
Subtotal of Schedules No. 1 - No. 12: (A)		36,757,214,609	152,433,958	13,952,414,961	
Schedule No. 13: Provisional Sums: (B)		1,400,000,000	1,200,000		
Bid Price: (C=A + B) (Carried forward to Form of Price Bid)		38,157,214,609	153,633,958	13,952,414,961	



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Package-2 "Procurement of Mumbai Trans Harbour Link Project (Package 2) Construction of 7.807 km long bridge section (CH 10+380 - CH 18+187) Across the Mumbai Bay including Shivaji Nagar Interchange" IFB No.: MMRDA/ENG1/000753.

Grand Summary	Limits expected by Employer (% of Accepted Contract Amount)		DAEWOO - TPL Joint Venture (DAEWOO and TATA PROJECTS)			
	Minimum	Maximum	Amount			
			Local (Ind. Rs)	Foreign (US\$)	Foreign (J. Yen)	Foreign (Euro)
Schedule No. 1: General items	1.8	2.2	1092974017	0	0	0
Schedule No. 2: Contractor's Documents	1.2	1.4	710433113	0	0	0
Schedule No. 3 Temporary Works	11.4	14	7158979823	0	0	0
Schedule No. 4: Construction of foundation piles and pile caps for piers and abutments	9.9	12.1	6011357104	0	0	0
Schedule No. 5: Construction of piers and abutments including pier caps	7.1	8.7	4371896076	0	0	0
Schedule No. 6: Construction of concrete superstructure	15.8	19.2	9163350444	0	692339485	0
Schedule No. 7: Fabrication and erection of steel superstructure	32.2	39.4	2456417146	150436126	13008510938	0
Schedule No. 8: Construction of earthworks	6.5	7.9	3606814263	0	0	0
Schedule No. 9: Construction of dolphins and fenders.	1.7	2.1	983676617	0	0	0
Schedule No. 10: Fabrication and installation of bridge ancillaries	1.4	1.6	667256182	1997832	40968364	0
Schedule No. 11: Construction of asphalt pavement	0.5	0.7	327892206	0	0	0
Schedule No. 12: Fabrication and installation of miscellaneous items	0.5	0.7	206167618	0	210596173	0
Subtotal of Schedule 1 to 12 (A)			36757214609	152433958	13952414960	
Schedule No.13: Provisionsal Sums (B)			1,40,00,00,000	12,00,000	0	0
Bid Price (C= A+B) (Carried forward to Form of Price Bid)			38,15,72,14,609.00	15,36,33,958.00	13,95,24,14,960.00	0
Currency type:			Local (Ind. Rs)	Foreign (US\$)	Foreign (J. Yen)	Foreign (Euro)
Exchange Rate:			1	64.4672	0.578	71.9583
Submission Date:	18-07-2017					
Base Date(28 days prior to submission date):	20-06-2017					
Source of Exchange Rate:	RBI					
Bid Price Converted into Single Currency INR			₹ 38,15,72,14,609.00	₹ 9,90,43,51,097.18	₹ 8,06,44,95,846.88	₹ 0.00
Final Bid Price in INR						₹ 56,12,60,61,553.06

Online Quoted Rates

₹ 56,12,60,61,584.00

Difference

-₹ 30.94



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