



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 - XVIII of XXVI

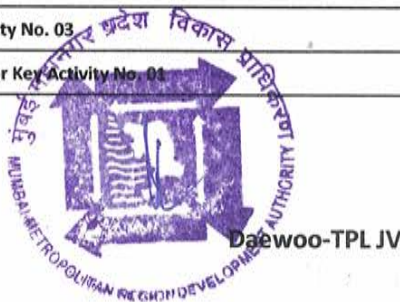
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Package-2 DAEWOO – TPL Joint Venture

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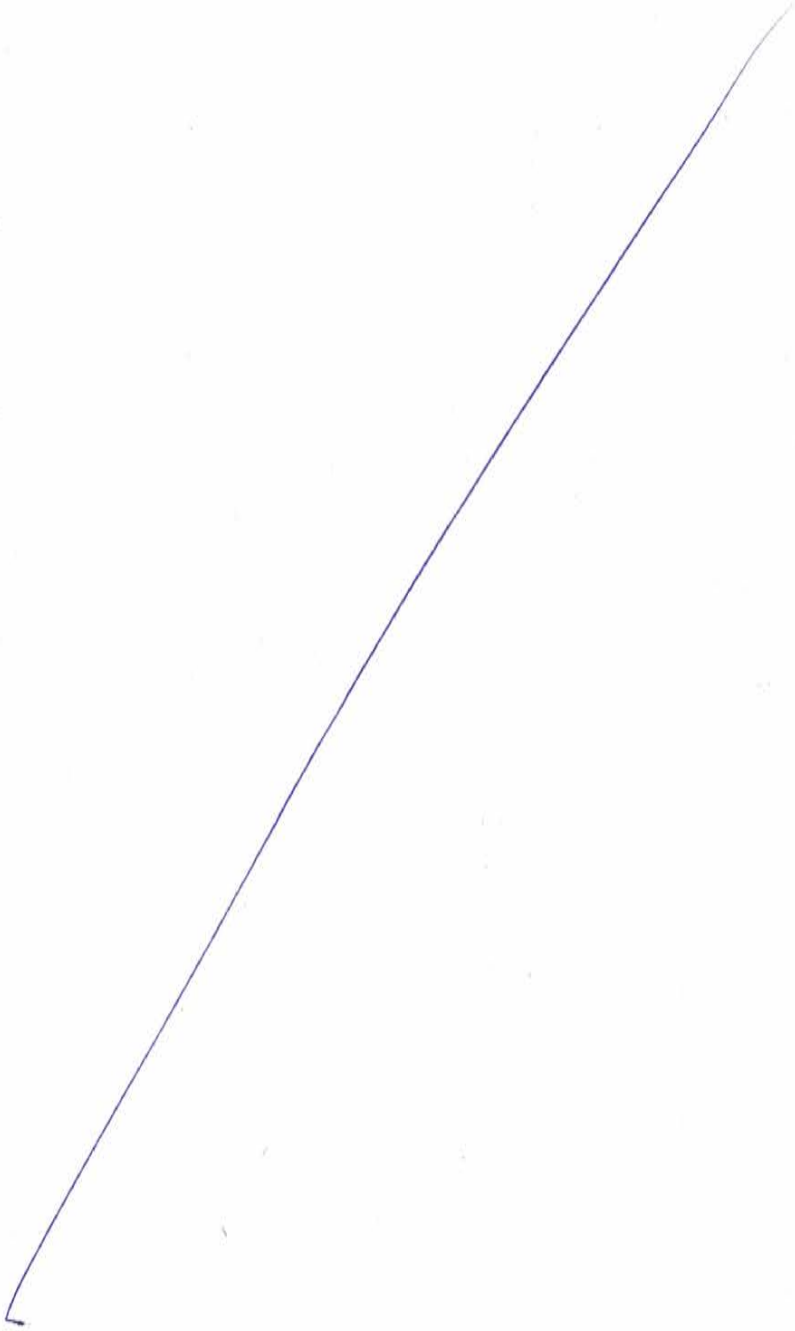
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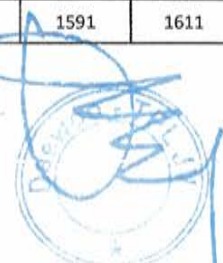
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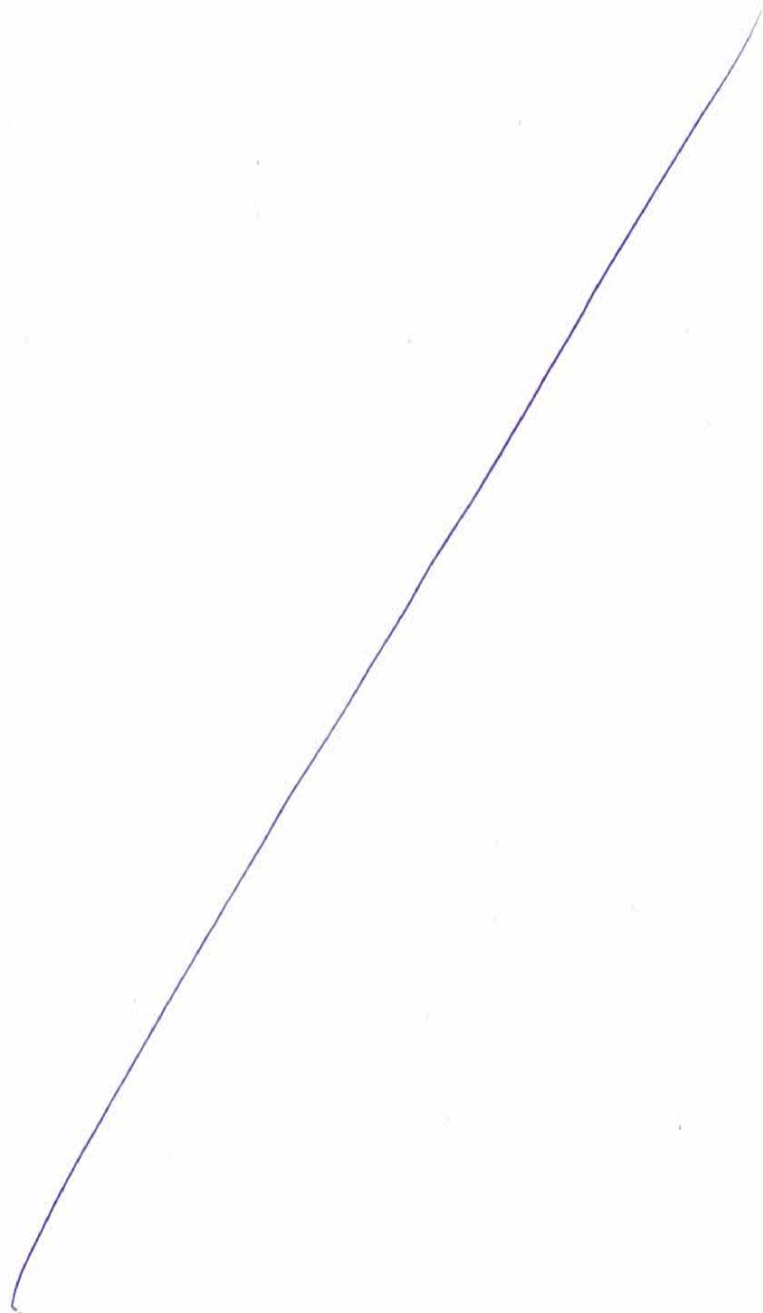
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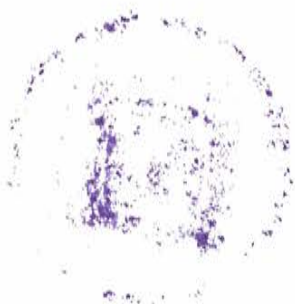
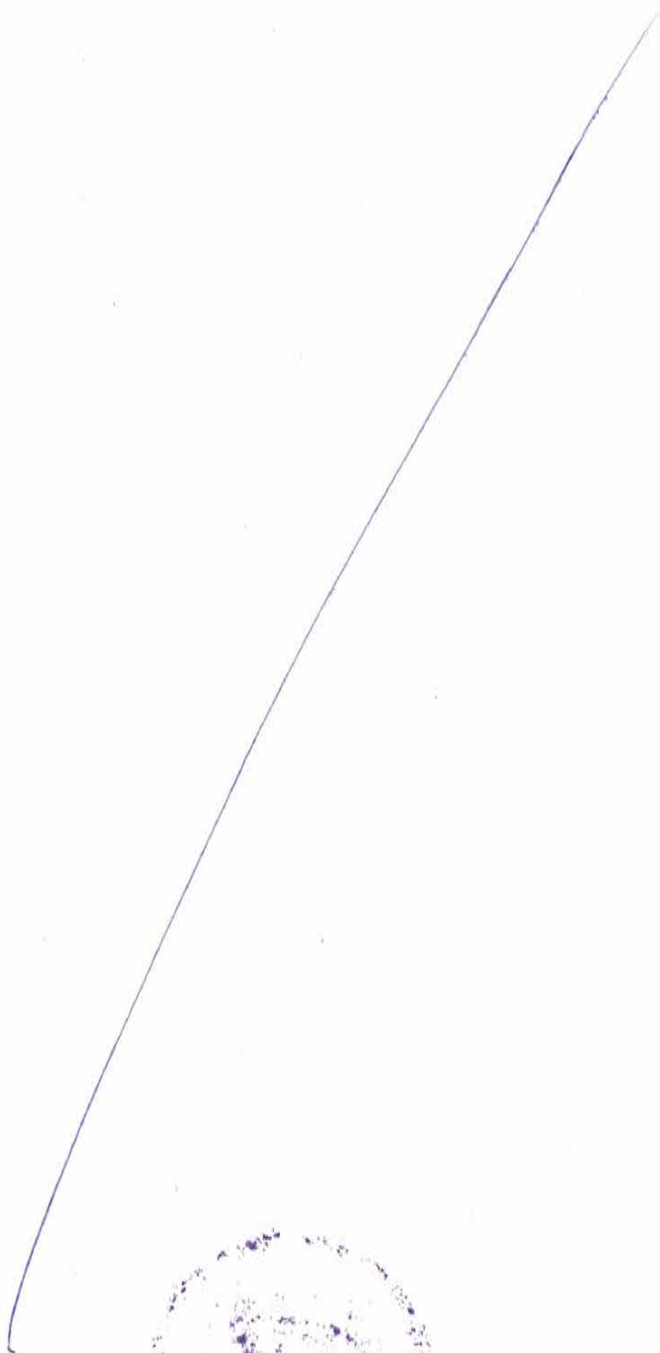
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Mumbai Trans Harbour Link Project
Package II

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FORM FIN-2: AVERAGE ANNUAL TURNOVER

- DAEWOO E & C



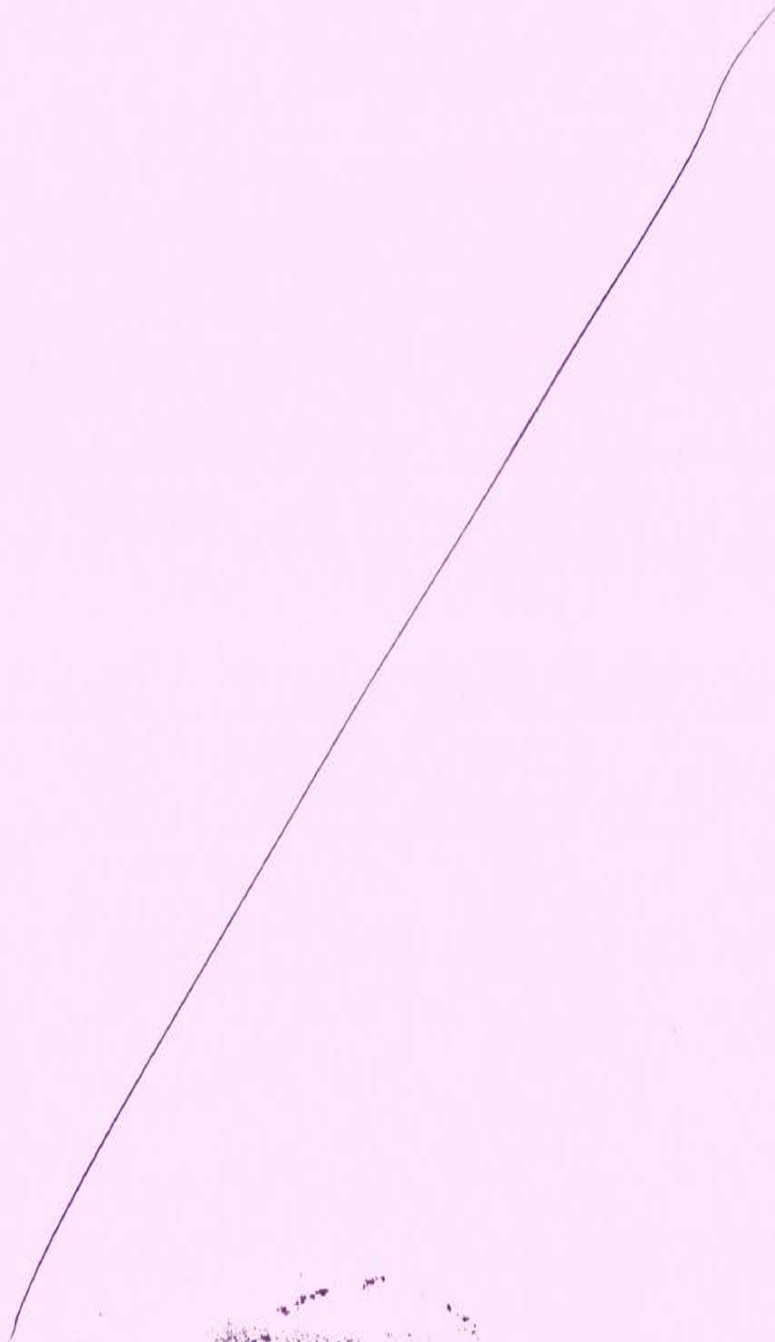
Mumbai Metropolitan
Region Development
Authority

Project: Mumbai Trans Harbour Link Project (Package-2)
(Construction of a 7.807 km long bridge section (CH 10+380 –
CH18+187) across the Mumbai Bay including Shivaji Nagar
Interchange)

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Mumbai Trans Harbour Link Project
Package-2

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Form FIN - 2: Average Annual Turnover

Date : 17th July 2017

Bidder's Legal Name : Daewoo - TPL JV

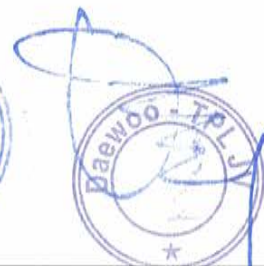
Joint Venture Party Legal Name : Daewoo Engineering & Construction Co., Ltd.

IFB No. : MMRDA/ENG1/000753

Page : 1 of 1 page

| Annual Turnover Data (Construction only) | | | |
|--|---|-------------------|---|
| Year | Amount and Currency (Unit : KRW Million) | Exchange rate | USD equivalent (Unit : USD Thousand) |
| 2016 | KRW 11,105,930 | USD1=KRW 1,208.50 | USD 9,189,847 |
| 2015 | KRW 9,935,734 | USD1=KRW 1,172.00 | USD 8,477,589 |
| 2014 | KRW 9,995,023 | USD1=KRW 1,099.20 | USD 9,092,998 |
| 2013 | KRW 8,782,196 | USD1=KRW 1,055.30 | USD 8,321,990 |
| 2012 | KRW 8,223,433 | USD1=KRW 1,071.10 | USD 7,677,559 |
| Average Annual Construction Turnover* | | | USD 8,551,997 |

* Total USD equivalent for all (5) years divided by the total number of years (5), in accordance with the Prequalification Documents Section III. Qualification Criteria and Requirements, Sub-Factor 3.2.



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Region Development
Authority

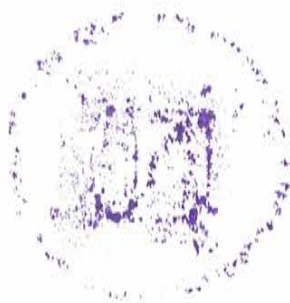
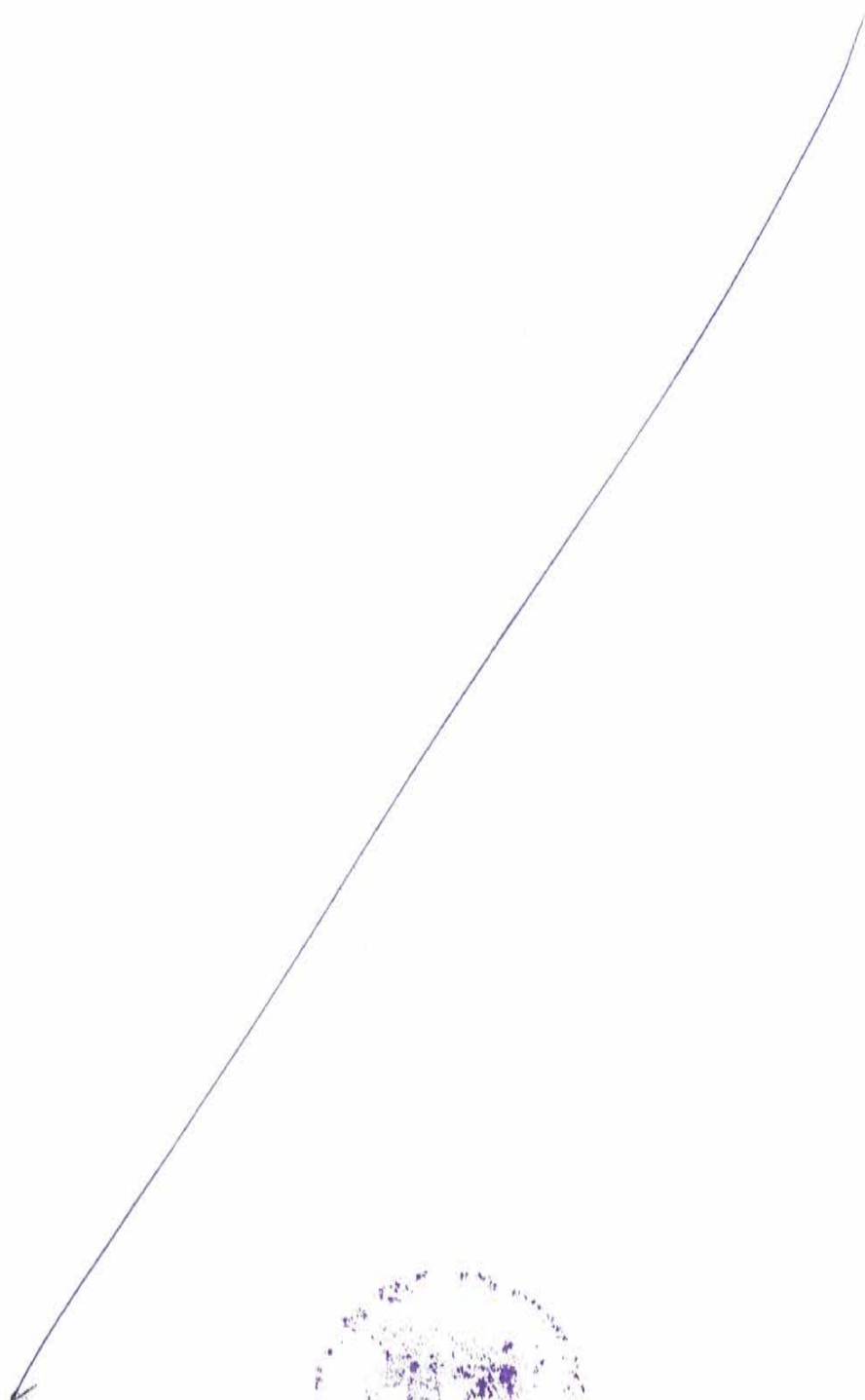
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Form FIN - 2: Average Annual Turnover

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**Mumbai Trans Harbour Link Project
Package II**

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FORM FIN-2: AVERAGE ANNUAL TURNOVER

- TATA PROJECTS LIMITED



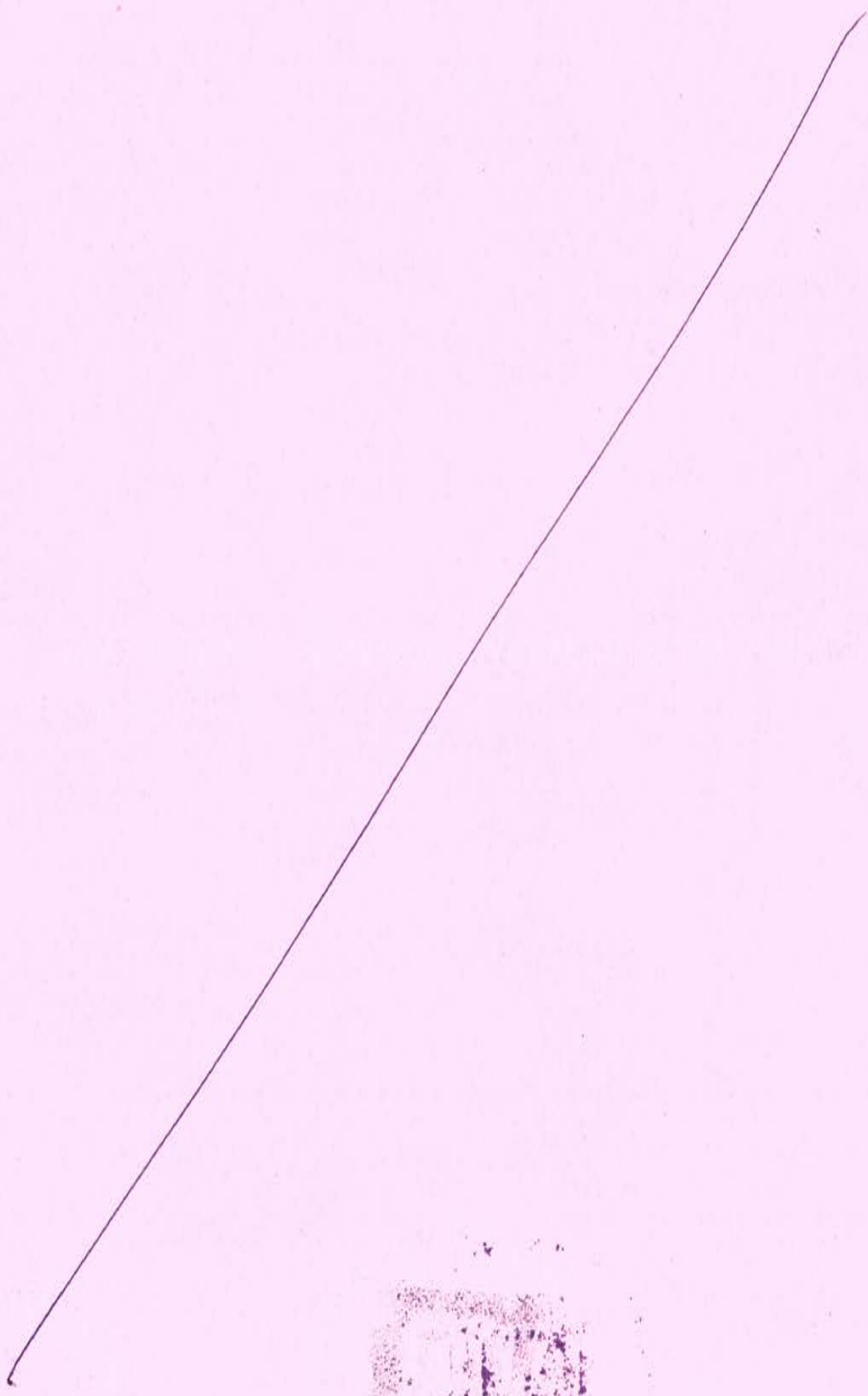
**Mumbai Metropolitan
Region Development
Authority**

Project: Mumbai Trans Harbour Link Project (Package-2)
(Construction of a 7.807 km long bridge section (CH 10+380 – CH18+187) across the Mumbai Bay including Shivaji Nagar Interchange)

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**Mumbai Trans Harbour Link Project
Package - 2**

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Form FIN - 2: Average Annual Turnover

17 JUL 2017

Date:

Applicant's Legal Name: Daewoo-TPL JV
Applicant's Party Legal Name: Tata Projects Limited
IFB No.: MMRDA/ENG1/000753
Page 1 of 1 pages

| Annual Turnover Data (Construction only) | | | |
|--|--------------------------------------|-------------------------------|---------------------------------|
| Year | Amount and Currency (INR Million) | Exchange rate (USD to INR) | USD equivalent (USD Million) |
| 2016-17 | 5,8527.98 | 64.8386 | 902.67 |
| 2015-16 | 4,2072.88 | 66.3329 | 634.27 |
| 2014-15 | 3,2929.51 | 62.5908 | 526.11 |
| 2013-14 | 3,5902.43 | 60.0998 | 597.38 |
| 2012-13 | 3,4995.95 | 54.3893 | 643.43 |
| Average Annual Construction Turnover* | | | 660.77 |

* Total USD equivalent for all (5) years divided by the total number of years (5), in accordance with the Prequalification Documents Section III. Qualification Criteria and Requirements, Sub-Factor 3.2.

For TATA Projects Ltd.

Authorized Signatory



**Mumbai Metropolitan
Region Development
Authority**

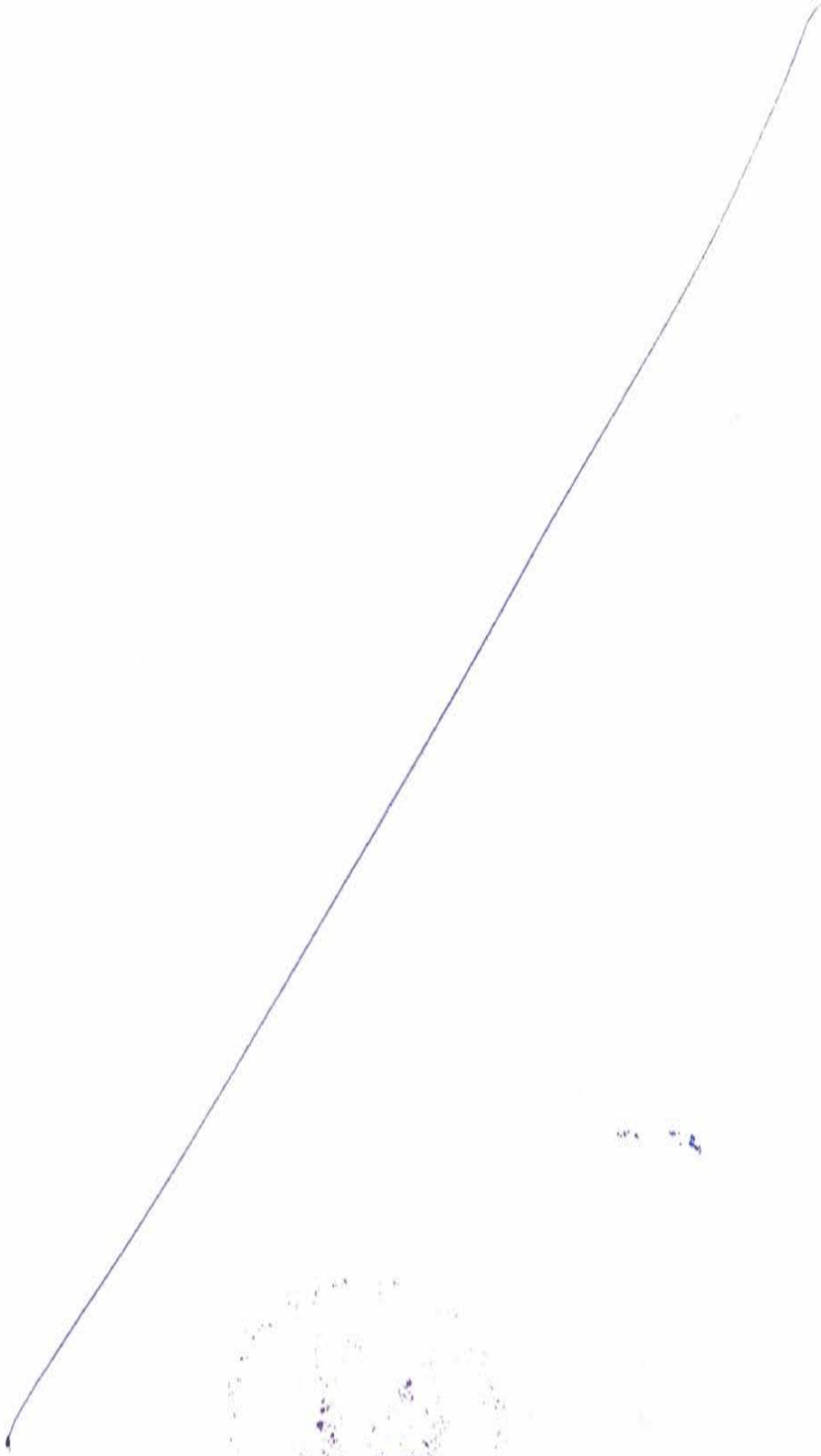
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Form FIN - 2: Average Annual Turnover

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**Mumbai Trans Harbour Link Project
Package II**

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FORM FIR-1: FINANCIAL RESOURCES

- DAEWOO E & C



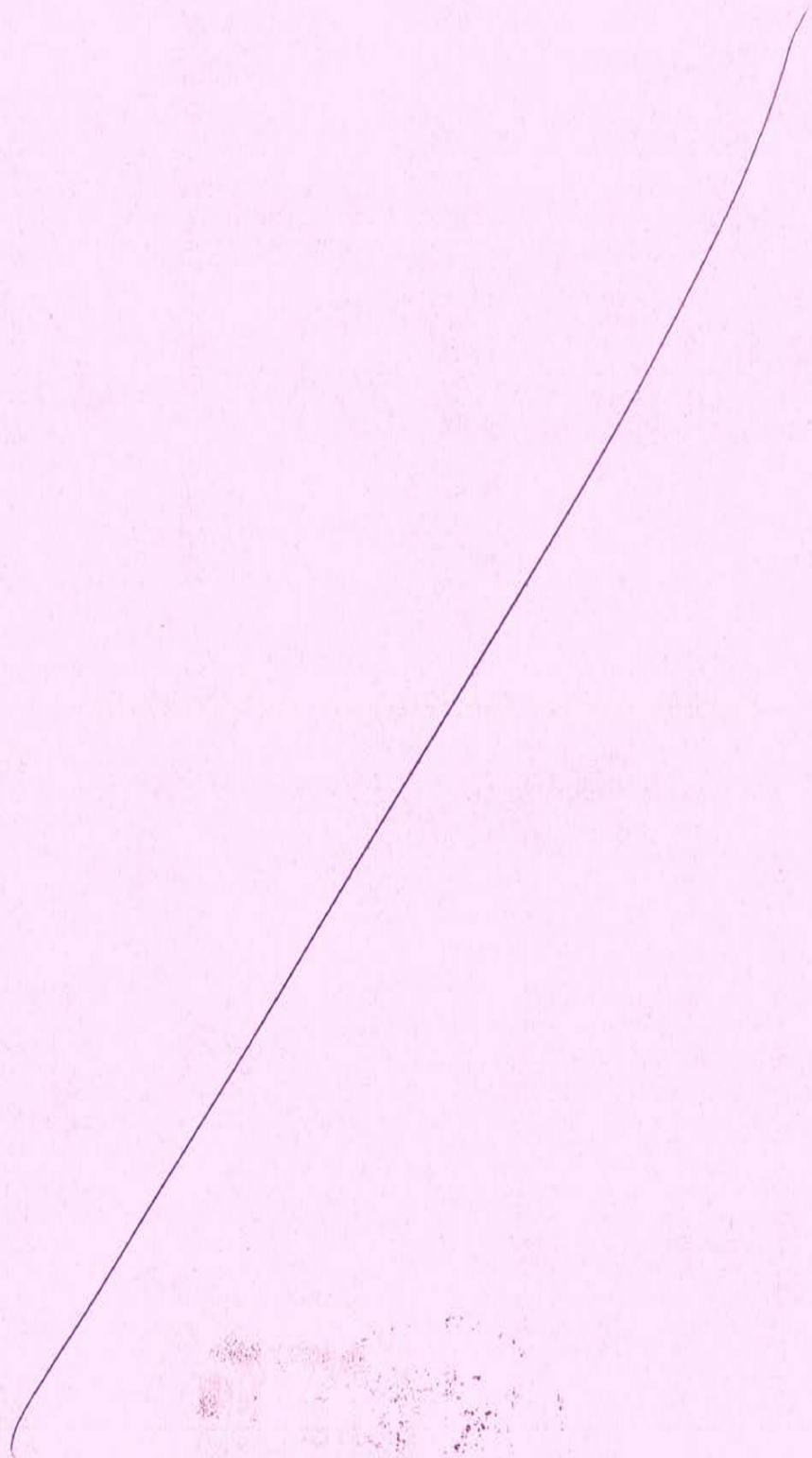
**Mumbai Metropolitan
Region Development
Authority**

Project: Mumbai Trans Harbour Link Project (Package-2)
(Construction of a 7.807 km long bridge section (CH 10+380 – CH18+187) across the Mumbai Bay including Shivaji Nagar Interchange)

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Form FIR - 1: Financial Resources

Date : 17th July 2017

Bidder's Legal Name : Daewoo - TPL JV

Joint Venture Party Legal Name : Daewoo Engineering & Construction Co., Ltd.

IFB No. : MMRDA/ENG1/000753

Page : 1 of 1 page

| Financial Resources | | |
|---------------------|---|-------------------------|
| No. | Source of financing | Amount (USD equivalent) |
| 1 | Liquid assets (Cash and cash equivalents) | 675,866,000 |
| 2 | Other financial means (Financial instrument assets) | 217,969,000 |
| 3 | Lines of credit (Woori Bank) | 42,156,017 |
| 4 | Lines of credit (Societe Generale) | 50,000,000 |
| Total | | 985,991,017 |

* Note: Financing from major Korean bank listed only. Please be informed that we make separate agreements for credit facility with some of major foreign and domestic banks on project basis.

* Please refer to the Attachments stated as below.

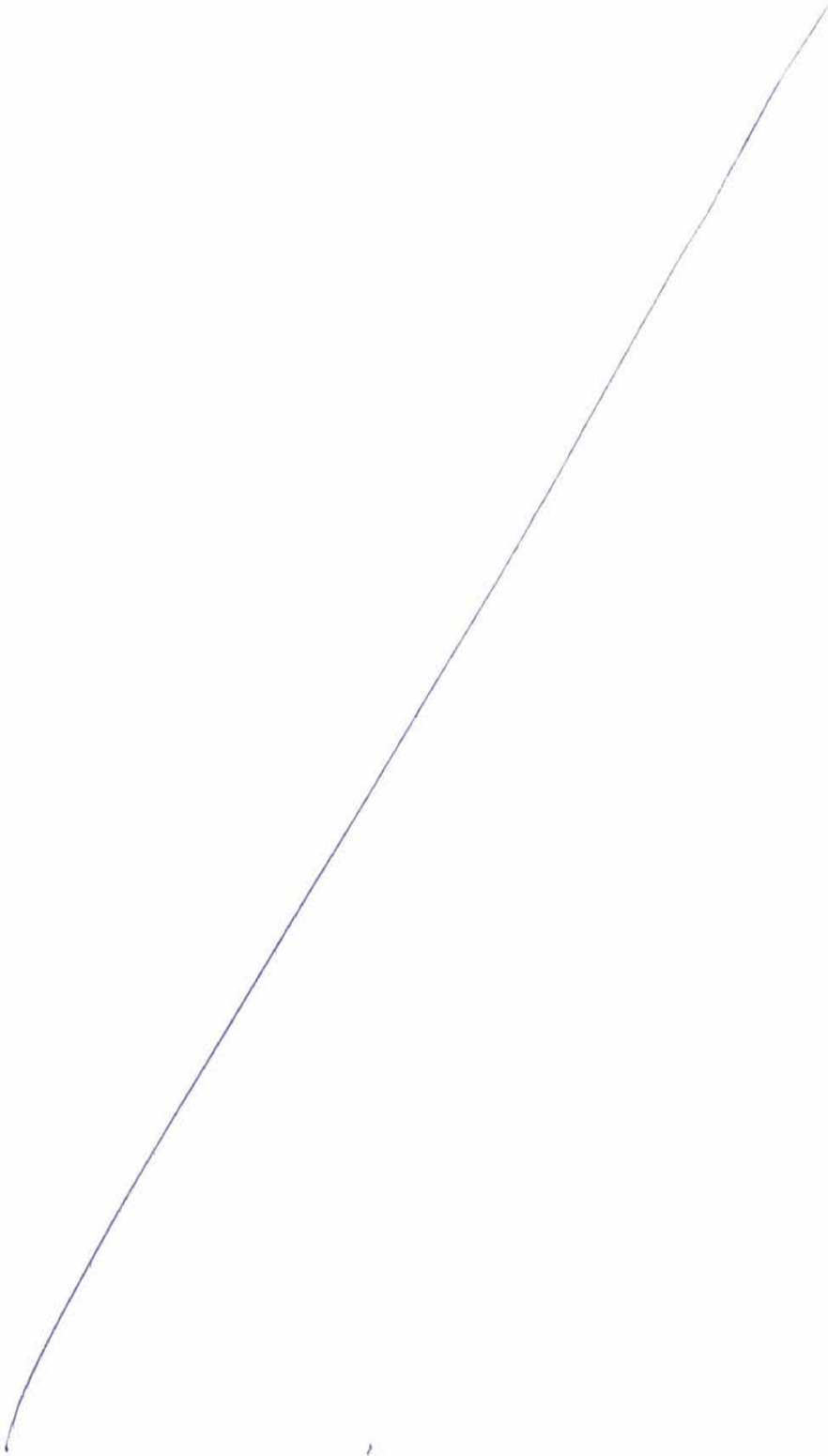
- Attachment #11: Excerpt from Consolidated Financial Statement 2016 (page 7)
- Attachment #12: Bank Reference Letter



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**Mumbai Trans Harbour Link Project
Package II**

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ATTACHMENT NO. 1: CREDIT LINE CERTIFICATE

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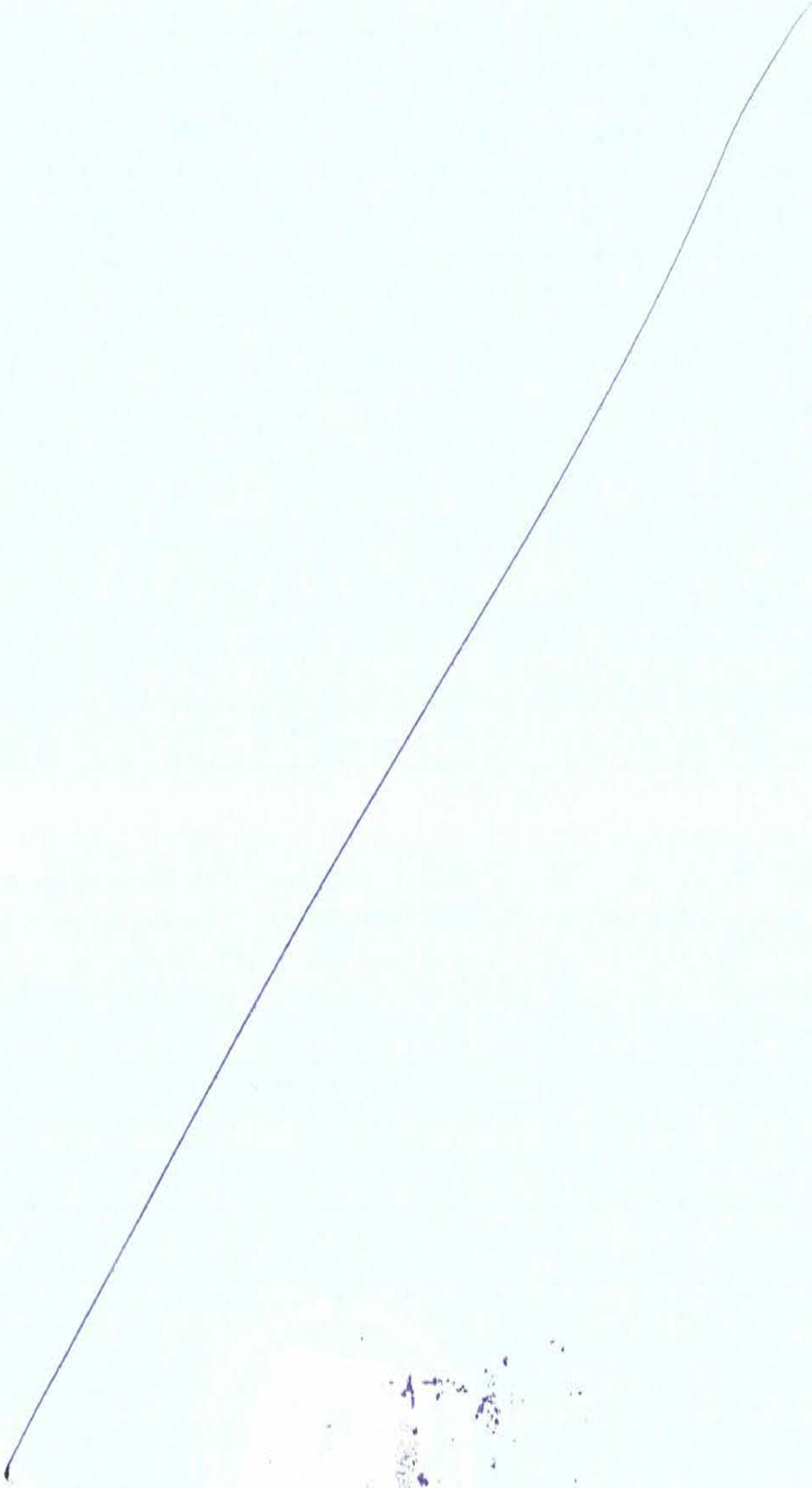
**Mumbai Metropolitan
Region Development
Authority**

Project: Mumbai Trans Harbour Link Project (Package-2)
(Construction of a 7.807 km long bridge section (CH 10+380 – CH18+187) across the Mumbai Bay including Shivaji Nagar Interchange)

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Attachment #11. Excerpt from Consolidated Financial Statement 2016 (page 7)

DAEWOO ENGINEERING & CONSTRUCTION CO., LTD. AND ITS SUBSIDIARIES
Consolidated Statements of Financial Position
As of December 31, 2016, December 31, 2015, and January 1, 2015

(in millions of Korean won and thousands of US dollars (Note 4))

| | Note | December 31, 2016 | December 31, 2015 | January 1, 2015 | December 31, 2016 | December 31, 2015 | January 1, 2015 |
|--------------------------------------|-----------------|----------------------|----------------------|--------------------|----------------------|----------------------|--------------------|
| ASSETS: | | | | | | | |
| CURRENT ASSETS: | | | | | | | |
| Cash and cash equivalents | 5,6,9,37 | ₩ 816,784 | ₩ 539,046 | ₩ 325,690 | \$ 675,866 | \$ 446,046 | \$ 269,499 |
| Financial instrument assets | 5,6,12,13,24,37 | 263,415 | 189,115 | 196,564 | 217,969 | 156,487 | 162,651 |
| Trade receivables | 5,6,8,10,37 | 1,191,125 | 1,049,129 | 1,501,870 | 985,623 | 868,125 | 1,242,756 |
| Other receivables | 5,6,10,37 | 452,267 | 604,706 | 619,349 | 374,238 | 500,377 | 512,494 |
| Due from customers for contract work | 8 | 1,340,273 | 1,720,085 | 1,761,244 | 1,109,038 | 1,423,322 | 1,457,381 |
| Advance payments | | 385,393 | 455,351 | 494,476 | 318,903 | 376,790 | 409,165 |
| Prepaid expenses | | 191,126 | 220,849 | 255,817 | 158,151 | 182,746 | 211,681 |
| Inventories | 11 | 1,239,324 | 1,293,005 | 1,231,598 | 1,025,506 | 1,069,926 | 1,019,114 |
| Assets held for sale | 14,24 | 442,030 | 505,375 | 568,248 | 365,767 | 418,184 | 470,209 |
| Income tax receivable | | 37,264 | 23,742 | 33,059 | 30,835 | 19,646 | 27,355 |
| | | 6,359,001 | 6,600,403 | 6,987,915 | 5,261,896 | 5,461,649 | 5,782,305 |
| NON-CURRENT ASSETS: | | | | | | | |
| Investments in associates | 15,24 | 109,803 | 137,732 | 54,003 | 90,859 | 113,969 | 44,686 |
| Financial instrument assets | 5,6,13,24,37 | 21,368 | 40,264 | 73,184 | 17,681 | 33,317 | 60,558 |
| Investments in securities | 5,6,12,24,37 | 301,077 | 321,858 | 351,144 | 249,133 | 266,329 | 290,562 |
| Other receivables | 5,6,8,10,37 | 1,126,785 | 1,017,028 | 969,635 | 932,383 | 841,562 | 802,346 |
| Prepaid expenses | | 28,828 | 22,864 | 39,863 | 23,854 | 18,921 | 32,986 |
| Investment property | 18,24 | 283,895 | 171,902 | 178,460 | 234,915 | 142,244 | 147,671 |
| Property, plant and equipment | 16,24 | 731,256 | 936,319 | 797,642 | 605,094 | 774,778 | 660,025 |
| Intangible assets | 17,24 | 86,682 | 120,349 | 115,191 | 71,727 | 99,585 | 95,317 |
| Deferred tax assets | | 921,551 | 694,987 | 693,181 | 762,558 | 575,082 | 573,588 |
| | | 3,611,245 | 3,463,303 | 3,272,303 | 2,988,204 | 2,865,787 | 2,707,739 |
| TOTAL ASSETS | | ₩ 9,970,246 | ₩ 10,063,706 | ₩ 10,260,218 | \$ 8,250,100 | \$ 8,327,436 | \$ 8,490,044 |

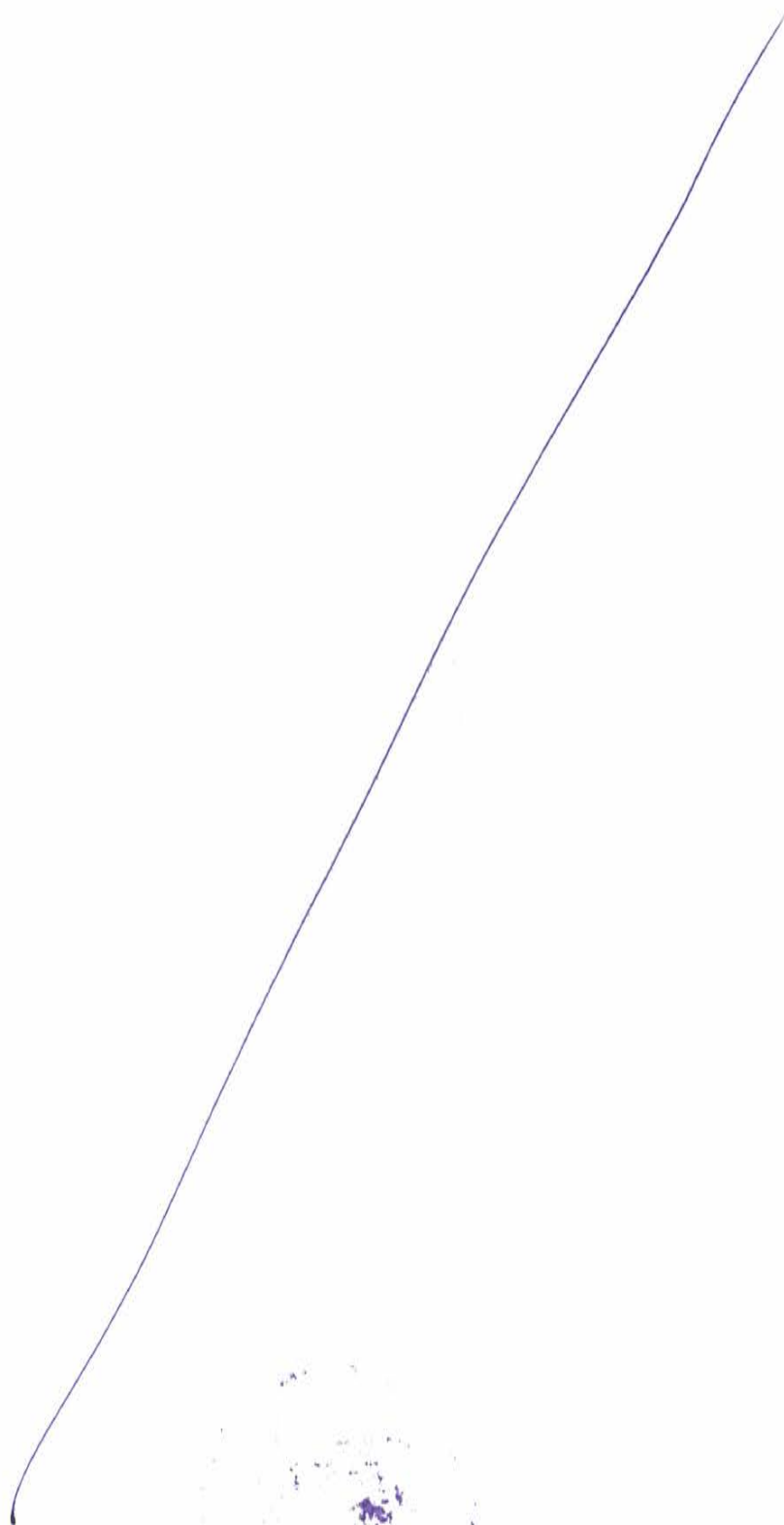
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WOORI BANK

Date : July 07, 2017

Attention: Engineer-in-Chief / Chief Engineer, Engineering Division
Mumbai Metropolitan Region Development Authority (MMRDA)
2nd Floor, New Office Building,
Plot No. R-05, R-06 & R-12, 'E' Block,
Bandra-Kurla Complex, Bandra (E), Mumbai
Maharashtra, INDIA 400051
Phone: 91 22 2659 1239
Fax: 91 22 2659 4179
Email: *ifengineer1@mailmmrda.maharashtra.gov.in**

SUBJECT: Mumbai Trans Harbour Link Project (Package-2)

Dear Sir,

As requested by Daewoo Engineering & Construction Co., Ltd. (hereinafter referred to as "Daewoo E&C") headquartered at 75, Saemunan-ro, Jongno-gu, Seoul, Republic of Korea, we, WOORI BANK Sejongno Banking Center, having its registered office at 149, Sejong-daero, Jongno-gu, Seoul, 03186 Korea, hereby certify and confirm that;

1. Daewoo E&C with its accounts number 1003--400—034177 has been our customer since 2001.
2. Daewoo E&C has not been in a default on any financial interaction with our bank.
3. Daewoo E&C keeps the Line of Credit with us amounting to **USD 42,156,017.80** as of today for supporting construction activities. (* exchange rate : USD 1 = KRW 1,168.20 / as of July 07, 2017)
4. We, WOORI BANK Sejongno Banking Center, hereby certify that Daewoo E&C is one of our valuable customers since its establish-ment and bears recommendable stability backed with sound financial standing.

Yours faithfully,

For and on behalf of Woori Bank – Sejongno Banking Center

WOORI BANK
 SEJONGNO Banking Center
 BC Heo
 Authorized Signature

By :

Name : Byoung Cheon, Heo

Title : Manager



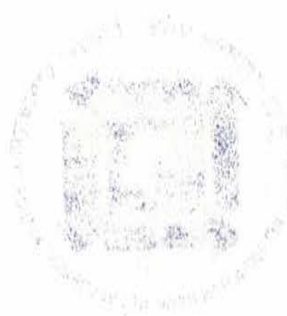
WOODHILL BANK

10/15/04

I hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the records of the Board of Directors of the Woodhill Bank, and that the same has been compared with the original and found to be a true and correct copy thereof.

Witness my hand and the seal of the Woodhill Bank, this 15th day of October, 2004.

 Secretary



11th July 2017

ATTENTION : Engineer-in-Chief / Chief Engineer, Engineering Division

Mumbai Metropolitan Region Development Authority (MMRDA)
2nd Floor, New Office Building,
Plot No. R-05, R-06 & R-12, 'E' Block,
Bandra-Kurla Complex, Bandra (E), Mumbai
Maharashtra, INDIA 400051
Phone: 91 22 2659 1239
Fax: 91 22 2659 4179
Email: cheifengineer1@mailmmrda.maharashtra.gov.in

SUBJECT : MUMBAI TRANS HARBOUR LINK PROJECT (PACKAGE-2)

Dear Sir,

We, Societe General Seoul Branch are pleased to advise that Daewoo Engineering & Construction Co., Ltd. has been a customer of our bank since 2011. Daewoo Engineering & Construction Co., Ltd. is currently having the following credit facilities from us:

| Type of Credit Facilities | Total Credit Facility Available* |
|---------------------------|----------------------------------|
| i) Trade Finance Line | INR 1.291 Bn (USD 20M) |
| ii) FX Line | INR 1.936 Bn (USD 30M) |
| TOTAL | INR 3.227 Bn (USD 50M) |

*INR/USD = 64.5405 as of 10 July 2017; sources: Reserve Bank of India

We find Daewoo Engineering & Construction Co., Ltd. to be credit worthy and are pleased to support them in their business.

We also confirm that we will be prepared to consider any application made by Daewoo Engineering & Construction Co., Ltd. for additional credit facilities should Daewoo Engineering & Construction Co., Ltd. be awarded the contract subject to relevant internal approvals.

Yours Faithfully,

For and on behalf of

SOCIETE GENERALE SEOUL BRANCH



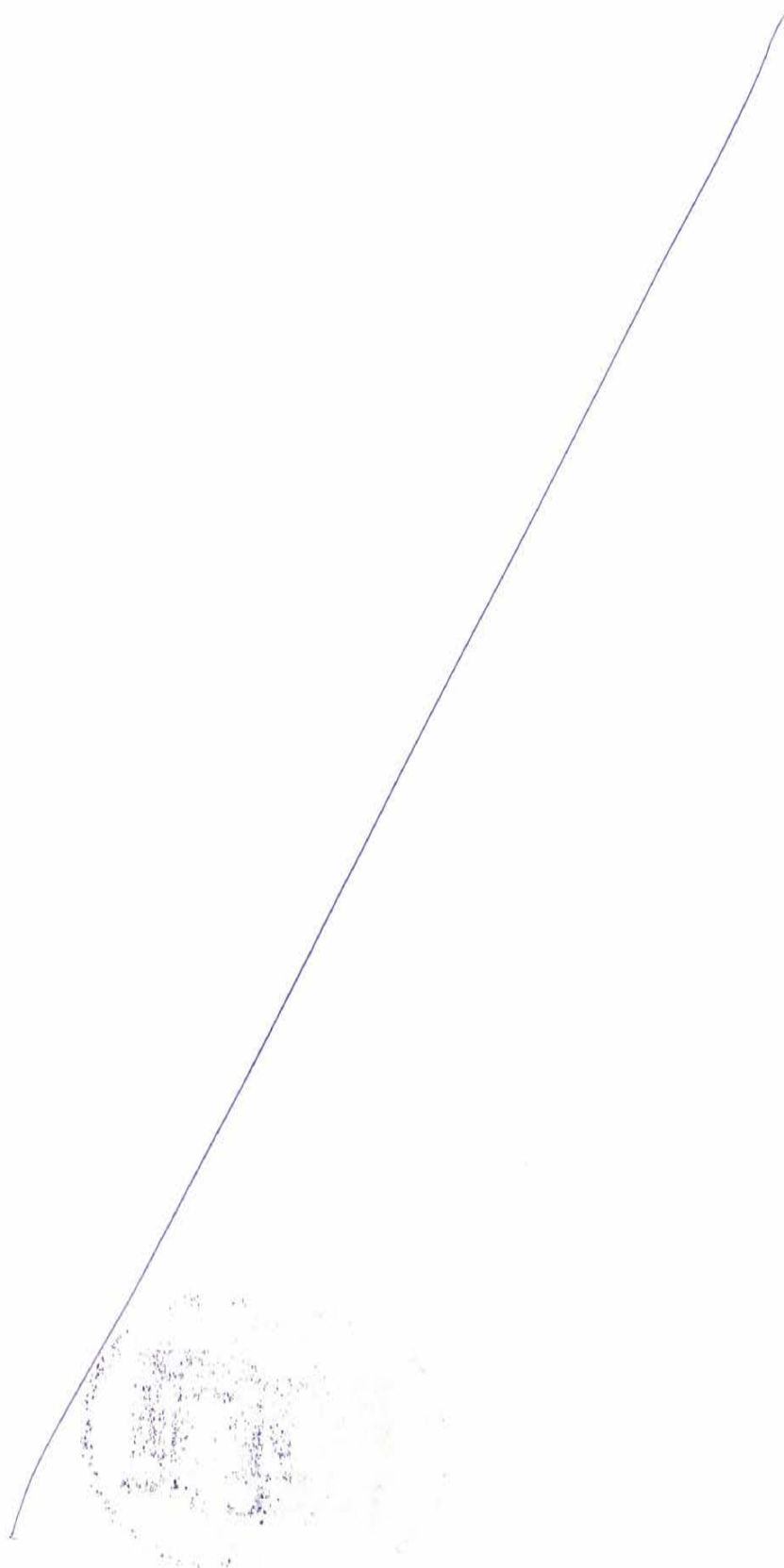
Sungryong Jo

Head of Corporate Clients Coverage

E-mail address: sungryong.jo@sgcib.com



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**Mumbai Trans Harbour Link Project
Package II**

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TATA PROJECTS
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FORM FIR-1: FINANCIAL RESOURCES

- TATA PROJECTS LIMITED



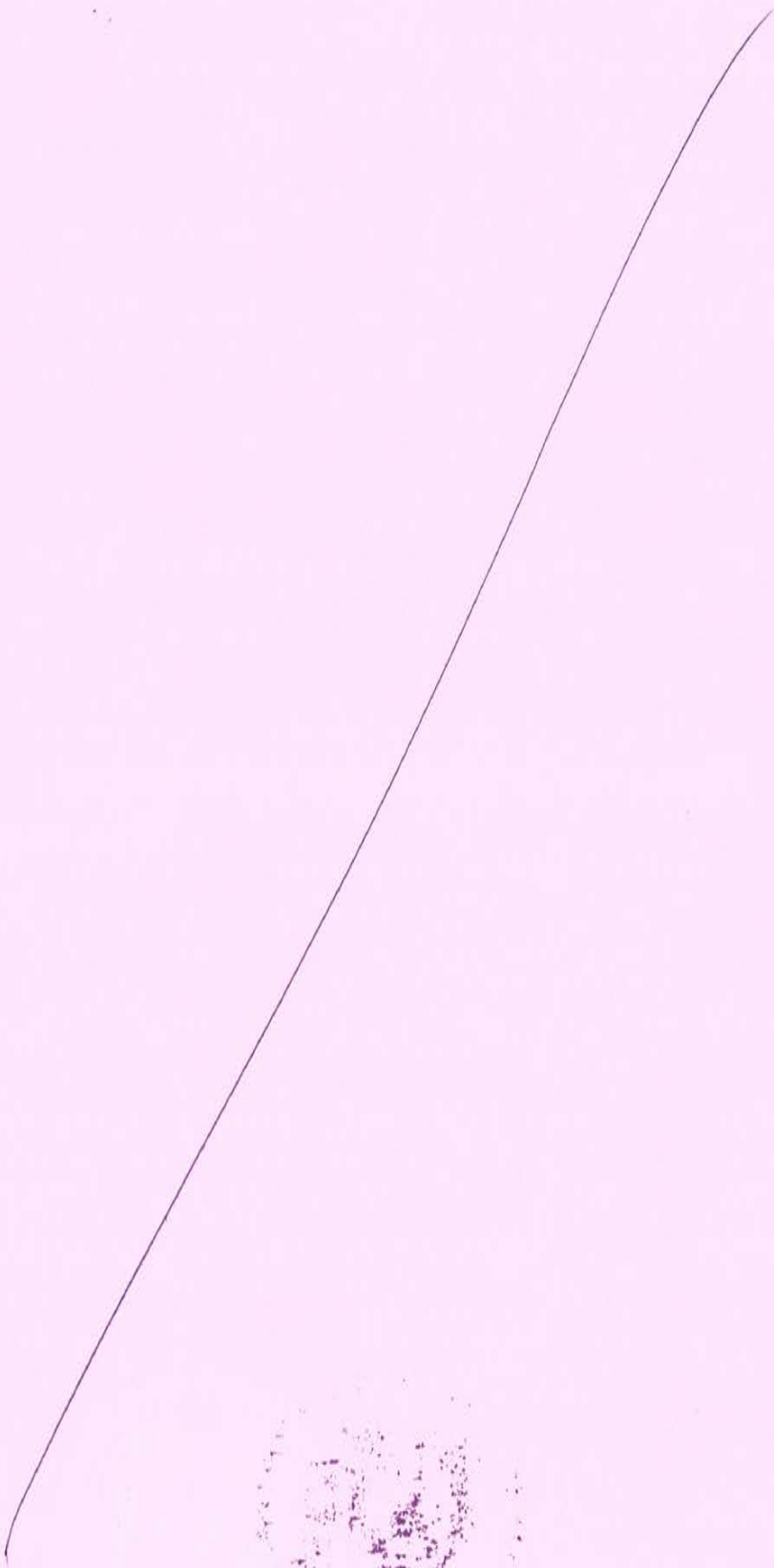
**Mumbai Metropolitan
Region Development
Authority**

Project: Mumbai Trans Harbour Link Project (Package-2)
(Construction of a 7.807 km long bridge section (CH 10+380 – CH18+187) across the Mumbai Bay including Shivaji Nagar Interchange)

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**Mumbai Trans Harbour Link Project
Package-2**

TATA PROJECTS
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Form FIR - 1: Financial Resources

Date: **17 JUL 2017**

Applicant's Legal Name: **Daewoo-TPL JV**

Applicant's Party Legal Name: **Tata Projects Limited**

IFB No.: **MMRDA/ENG1/000753**

Page 1 of 1 pages

[Specify proposed sources of financing, such as liquid assets, unencumbered real assets, lines of credit, and other financial means, net of current commitments, available to meet the total construction cash flow demands of the subject Contract as indicated in Section III. Evaluation and Qualification Criteria, Sub-Factor 2.2 (Following Prequalification).]

| Financial Resources | | |
|---------------------|---------------------------------|----------------------|
| No. | Source of financing | Amount (USD Million) |
| 1 | Liquid Asset | |
| | Trade Receivables | 510.48 |
| | Cash and Cash Equivalent | 44.13 |
| 2 | Line of Credit (Un Used) | |
| | Funded | 220.20 |
| | Non Funded | 482.67 |
| | Total | 1,257.48 |

For TATA Projects Ltd.


Authorized Signatory



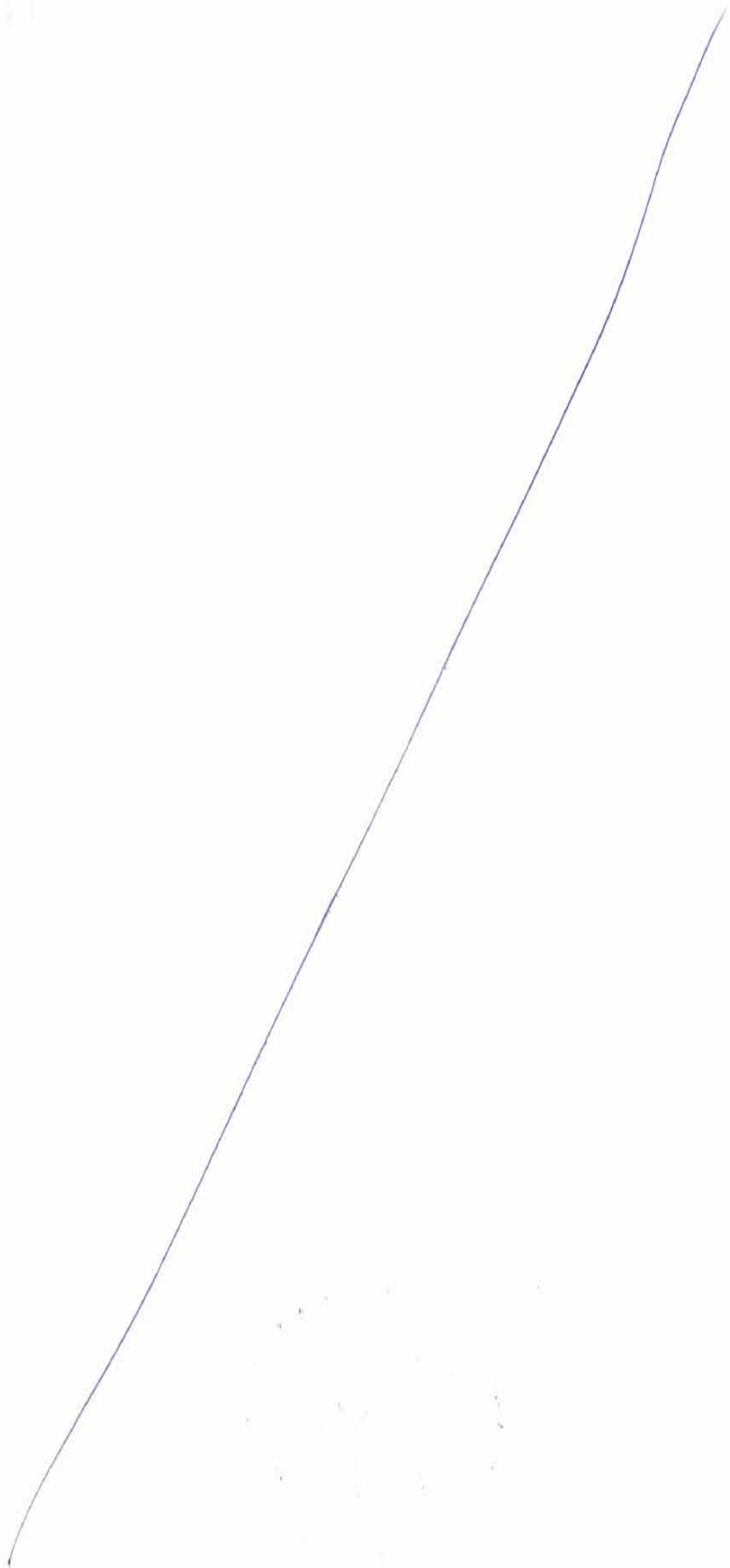
**Mumbai Metropolitan
Region Development
Authority**

DOCUMENT TITLE

Form FIR - 1: Financial Resources

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Mumbai Trans Harbour Link Project
Package II

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TATA PROJECTS
6002 Simplify.Create

ATTACHMENT NO. 1: CREDIT LINE CERTIFICATE
- TATA PROJECTS LIMITED



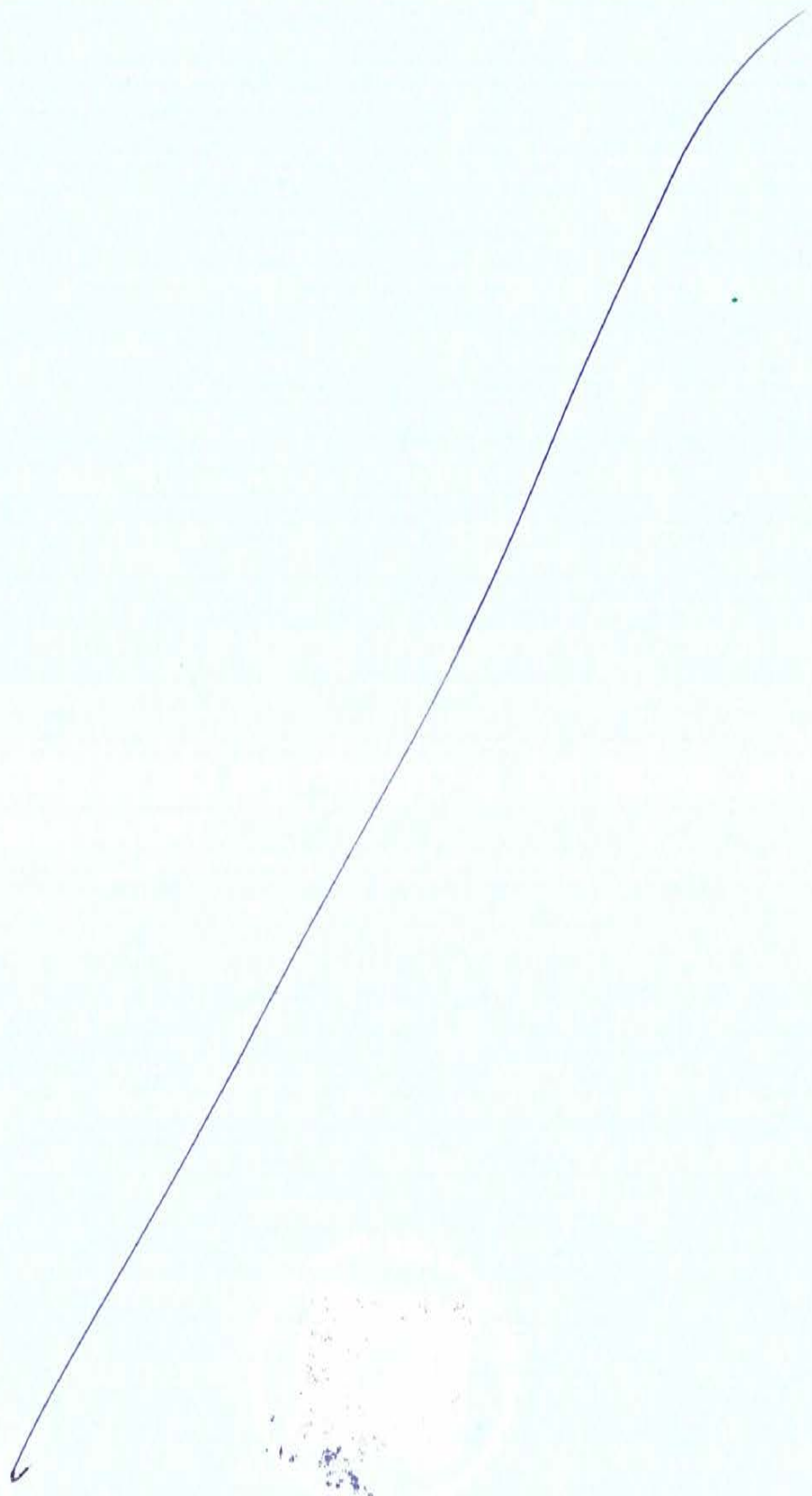
Mumbai Metropolitan
Region Development
Authority

Project: Mumbai Trans Harbour Link Project (Package-2)
(Construction of a 7.807 km long bridge section (CH 10+380 -
CH18+187) across the Mumbai Bay including Shivaji Nagar
Interchange)

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ಭಾರತೀಯ ಸ್ಟೇಟ್ ಬ್ಯಾಂಕ್
भारतीय स्टेट बैंक
State Bank of India

ಪಾಲಿಗ್ರಾಫಿಕ್ ಪ್ರೆಸಾನ್ಸ್ ಕ್ಯಾಂಪಸ್, ನವ ಭಾರತ್ ಚಾಂಛರ್ಸ್, ರಾಜ್ ಭವನ್ ರೋಡ್, ಸೋಮಾಜಿಗುಡಾ, ಹೈದರಾಬಾದ್ - 500 082.
औद्योगिक वित्त शाखा, नवभारत चांबर्स, राज भवन रोड, सोमाजिगुडा, हैदराबाद - 500 082.

INDUSTRIAL FINANCE BRANCH, Navabharat Chamber
Raj Bhavan Road, Somajiguda, Hyderabad - 500 082.

6004 1380

Tel.: 23147202 (DGM's Sectt.)
23147241 (AGM/ COO)
23147255 (Accts. Admn.)
23147271 (CM IBD)
23147261 (Trade Finance)

EPABX: 23147200

Fax: 23403862 (DGM's Sectt.)
23414057 (AGM/ COO)
23147204 (RM I)
23147205 (RM II)

23147216 (RM III)
23147207 (RM IV)
23147206 (RM V)
23147212 (RM VI)

E-mail: sbi.09103@sbi.co.in
SWIFT CODE : SBININBB144
IFSC NO. : SBIN0009103

To
Engineer-in-Chief / Chief Engineer
Engineering Division,
Mumbai Metropolitan Region Development Authority
2nd Floor, New Office Building,
Plot No. R-05, R-06 & R-12, 'E' Block,
Bandra-Kurla Complex, Bandra (E),
Mumbai-400051
Maharashtra
India.

Date: 10-07-2017

This is to certify that M/s Tata Projects Ltd. who has formed a JV with M/s Daewoo Engineering & Construction Co. Ltd. for participating in this bid, is a reputed company with a good financial standing.

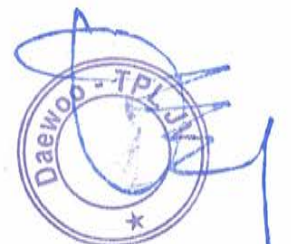
If the contract for the work, namely "Contract: Mumbai Trans Harbour Link Project (Package-2) Construction of a 7.807 km long bridge section (CH 10+380 – CH18+187) across the Mumbai Bay including Shivaji Nagar Interchange of MMRDA" IFB No.-MMRDA/ENG1/000753 is awarded to the above joint venture, we shall be able to provide overdraft / credit facilities to the extent of Forty million U. S. Dollars (\$40,000,000) to M/s Tata Projects Limited to meet their working capital requirements for executing the above contract.

It is clarified that this information is furnished without any risk and responsibility on our part in any respect whatsoever, more particularly as Guarantor or otherwise. This certification is issued at the Specific request of M/s. Tata Projects Limited.

For State Bank of India

Signature

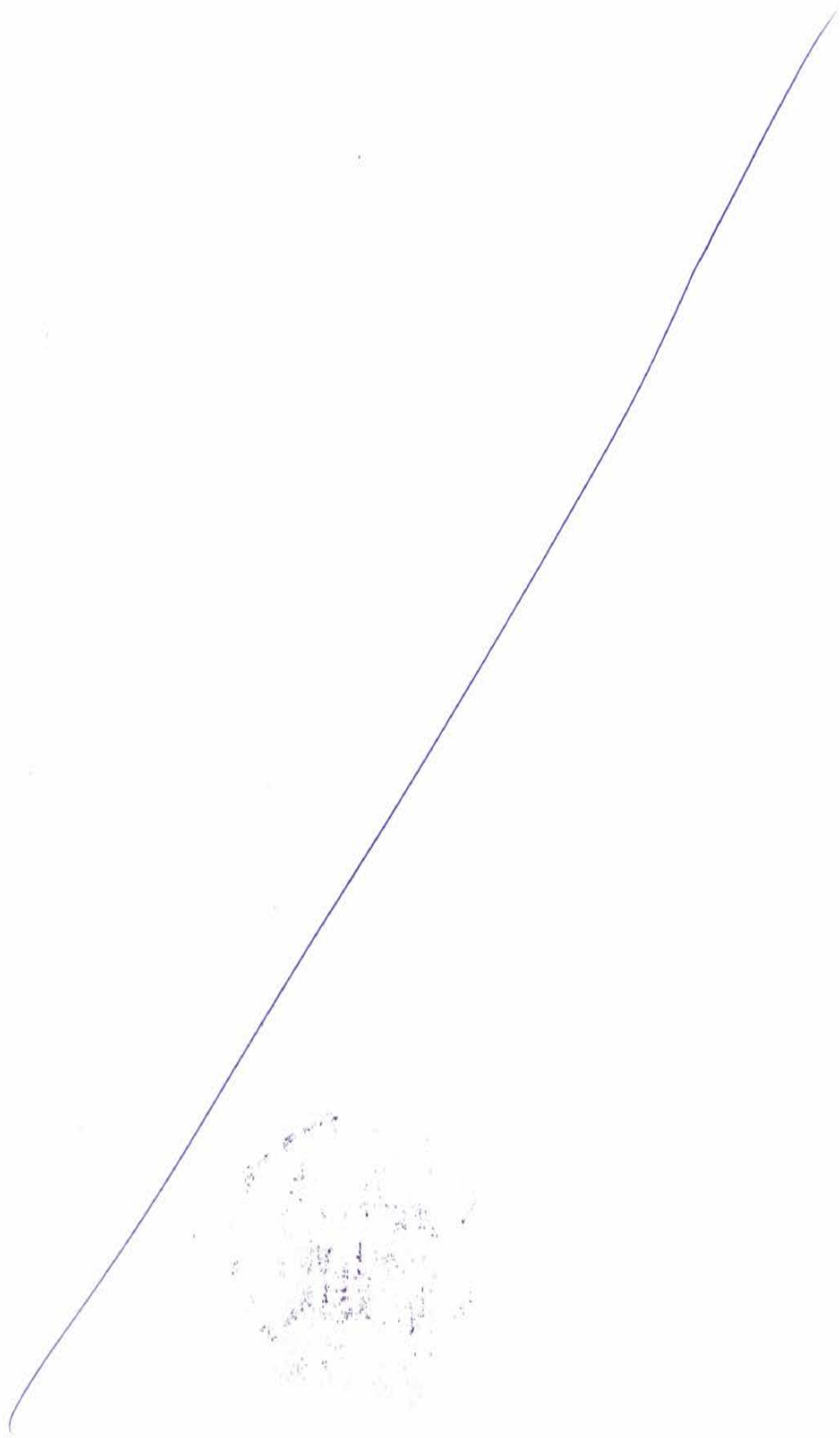
Chief Manager & Relationship Manager -3



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**K. VISWANATH & CO**
CHARTERED ACCOUNTANTS**FORM FIR - 1: FINANCIAL RESOURCES**

Date: _____

Bidder's Legal Name: **Daewoo – TPL JV**Bidder's Party Legal Name: **Tata Projects Limited**IFB No.: **MMRDA/ENG1/000753**

Page _____ of _____ pages

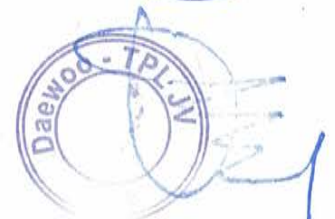
[Specify proposed sources of financing, such as liquid assets, unencumbered real assets, lines of credit, and other financial means, net of current commitments, available to meet the total construction cash flow demands of the subject contract as indicated in Section III. Evaluation and Qualification Criteria, Sub-Factor 2.2 (following Prequalification).]

All values in INR million

| Financial Resources | | | | |
|---------------------|---------------------------|----------------------------------|----------------------|----------------|
| No. | Source of financing | Amount (In INR equivalent) | RBI Exchange Rate | Usd in Million |
| 1 | Liquid Asset | | | |
| | Trade receivables | 33098.60 | 64.84 | 510.48 |
| | Cash and cash equivalents | 2861.40 | 64.84 | 44.13 |
| 2 | Line of Credit (Un Used) | | | |
| | Funded | 14,277.20 | 64.84 | 220.20 |
| | Non Funded | 31,295.50 | 64.84 | 482.67 |

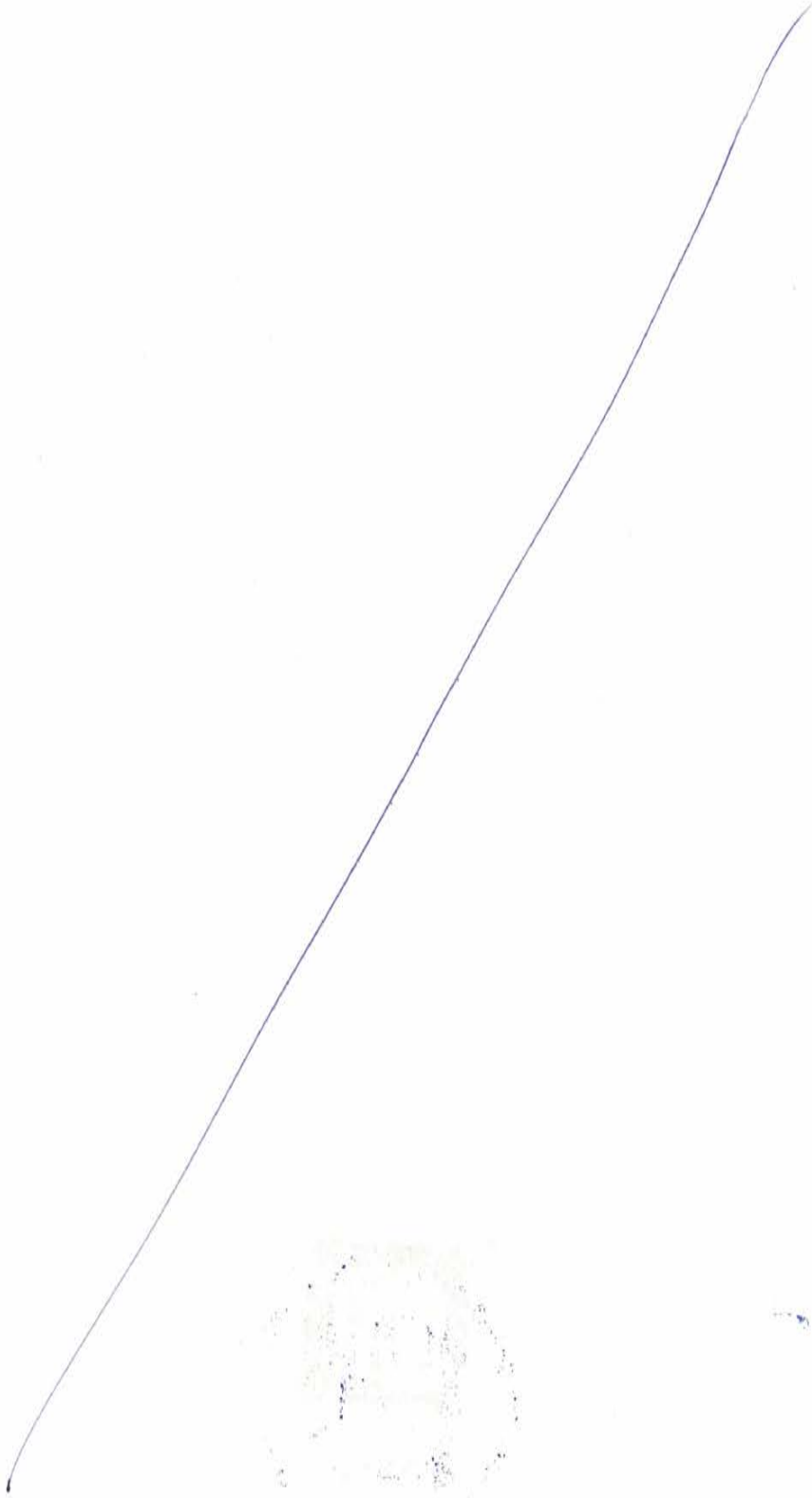
For K Viswanath & Co.,
Chartered Accountants
ERN: 010661S

(K.Viswanath)
Partner
Membership No: 209762
Place: Hyderabad
Date: 05.07.2017.



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**Mumbai Trans Harbour Link Project
Package II**

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FORM FIR-2: CURRENT CONTRACT COMMITMENTS

- DAEWOO E & C

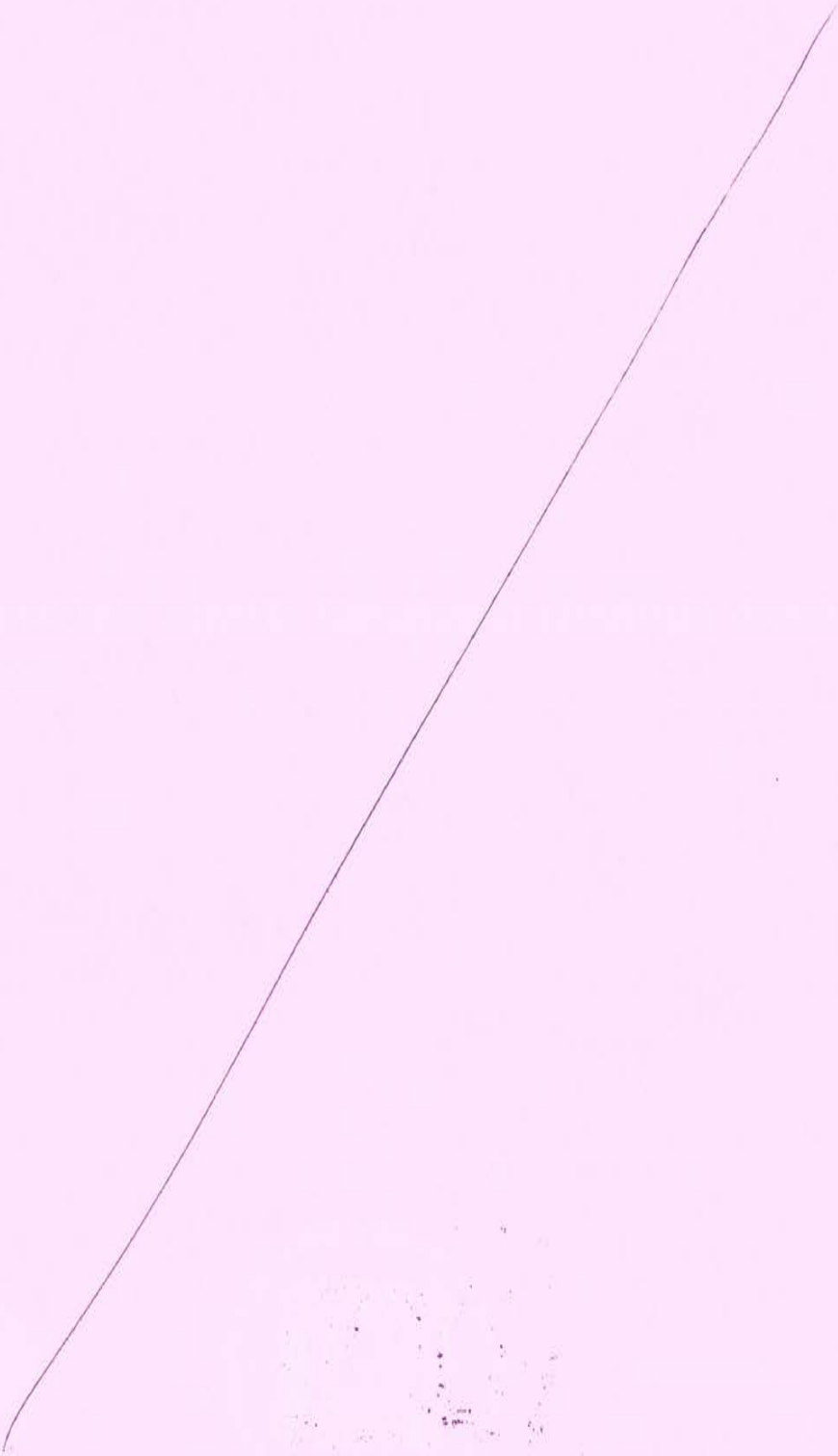


**Mumbai Metropolitan
Region Development
Authority**

Project: Mumbai Trans Harbour Link Project (Package-2)
(Construction of a 7.807 km long bridge section (CH 10+380 – CH18+187) across the Mumbai Bay including Shivaji Nagar Interchange)

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Form FIR - 2: Current Contract Commitments

Date : 17th July 2017
Bidder's Legal Name : Daewoo - TPL JV
Joint Venture Party Legal Name : Daewoo Engineering & Construction Co., Ltd.
IFB No. : MMRDA/ENG1/000753
Page : 1 of 20 pages

(Unit : USD Thousand)

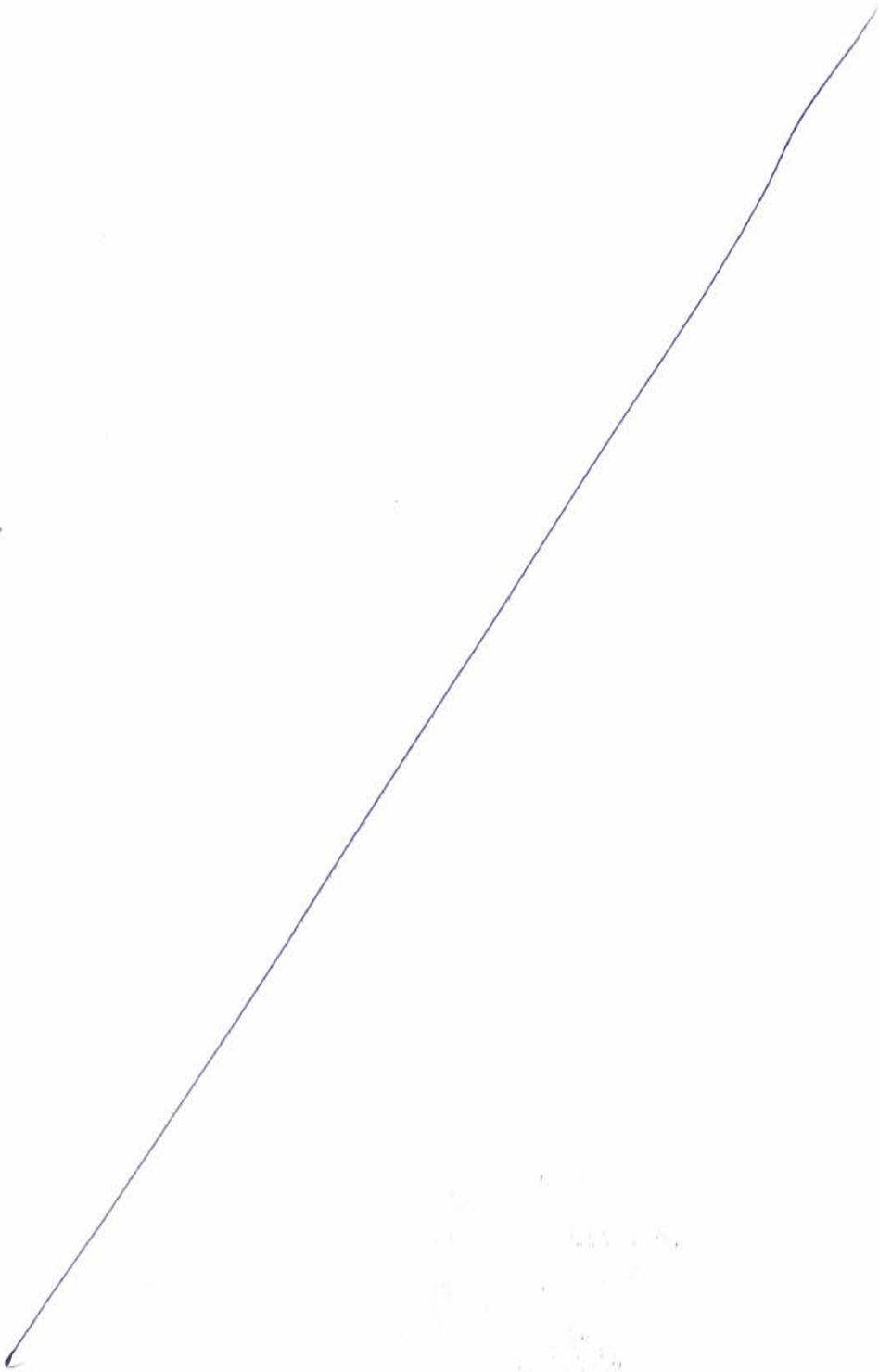
| Current Contract Commitments | | | | | |
|------------------------------|---|---|---------------------------|---|--|
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/ Month) |
| 1 | Al Faw Grand Port - Western Breakwater / Iraq | <u>GCPI(General Company of Ports of Iraq)</u> - Address: G.C.P.I. Maqil, Basrah, Republic of Iraq - Tel: N/A - Fax: N/A | 26 Aug. 2017 | 21,751 | 16,313 |
| 2 | Djen Djen Container Terminal / Algeria | <u>Djen Djen Port Authority</u> - Address: El Achouat Taher, Wilaya de Jijel, BP 87 Jijel, Algeria - Tel: +213 21 92 98 80 - Fax: +213 34 54 21 60 | 25 Nov. 2017 | 21,321 | 4,883 |
| 3 | New Orbital Highway & Truck Route / Qatar | <u>ASHGHAL</u> - Address: 22188, Doha, Qatar - Tel: +974-4495-1111 - Fax: +974-4495-0900 | 05 Dec. 2017 | 102,190 | 21,743 |



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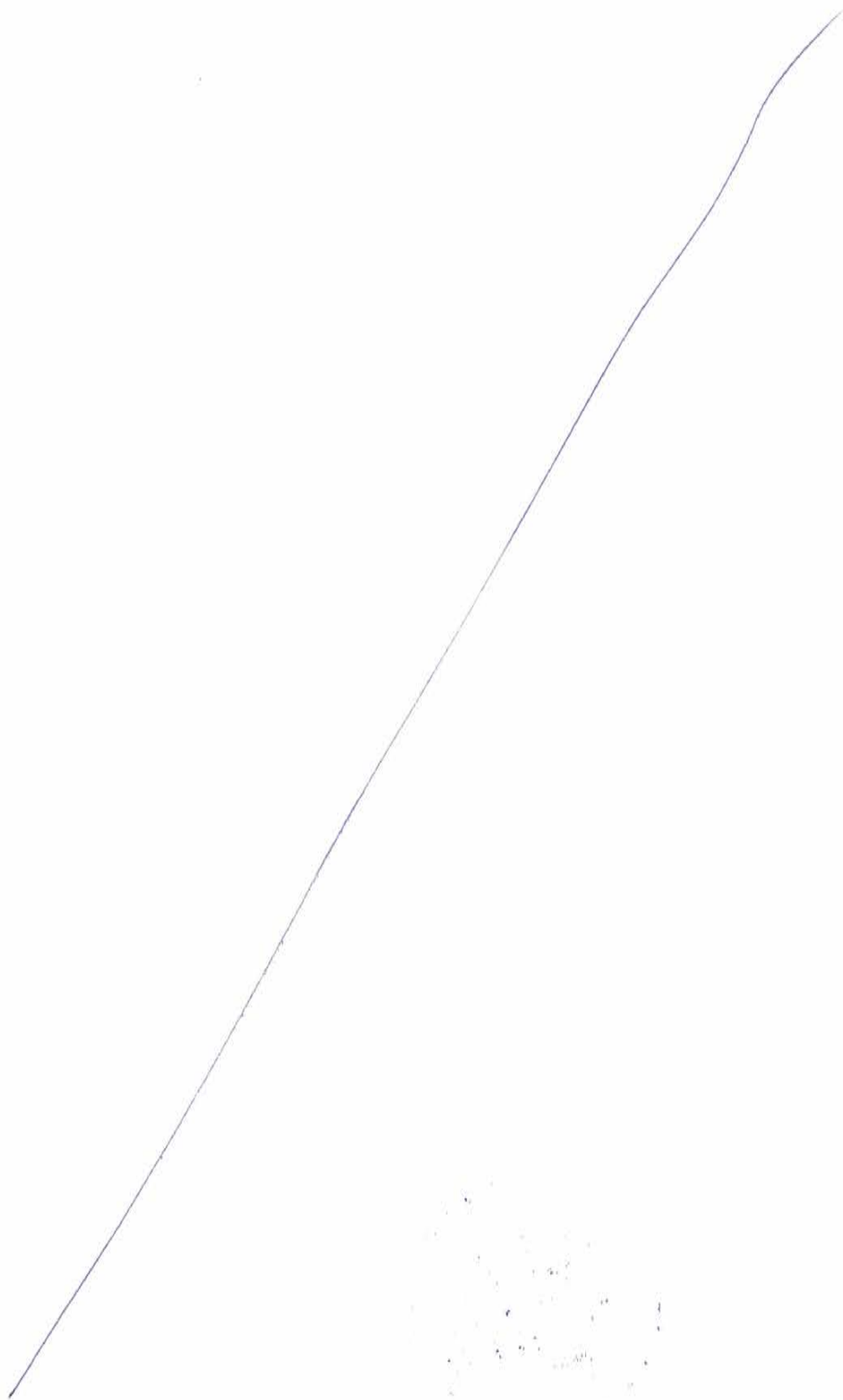
| Current Contract Commitments | | | | | |
|------------------------------|---|--|---------------------------|---|---|
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/Month) |
| 4 | El Harrach River Maintenance Project / Algeria | <u>Algiers Water Resources Authority</u> - Address: Office National de l'Assainissement, Carrefour Sidi Arcine, Route de Baraki, Alger, Algeria - Tel: +213-21-76-20-34 - Fax: +213-21-76-20-40 | 20 Aug. 2018 | 54,098 | 4,068 |
| 5 | Kazungula Bridge and Approach Ramps Project-Package 1 / Botswana & Zambia | <u>The Governments of Botswana and Zambia represented by Kazungula Bridge Project Office(KBPO)</u> - Address: Kazungula Bridge Project Office P O BOX 1027 Kasane, Botswana - Tel: +267-625-0541 - Fax: +267-625-0324 | 29 Jan. 2019 | 56,544 | 3,024 |
| 6 | E-Ring Road North-South Link / Qatar | <u>ASHGHAL</u> - Address: 22188, Doha, Qatar - Tel: +974-4495-1111 - Fax: +974 44950900 | 14 Aug. 2020 | 545,968 | 14,572 |
| 7 | Thomson MRT 216 Project / Singpre | <u>Land Transport Authority</u> - Address: 1 Hampshire Road, Singapore 219428 - Tel: +65-62-255-582 - Fax: N/A | 30 Dec. 2020 | 180,809 | 4,298 |
| 8 | India Bihar New Ganga Bridge / India | <u>BSRDC(Bihar State Road Development Corporation Ltd)</u> - Address: RCD Mechanical Workshop Campus (near Patna Airport), Sheikhpura, Patna-800014., India - Tel: +91-94310005718 - Fax: N/A | 15 Jan. 2021 | 210,607 | 4,944 |



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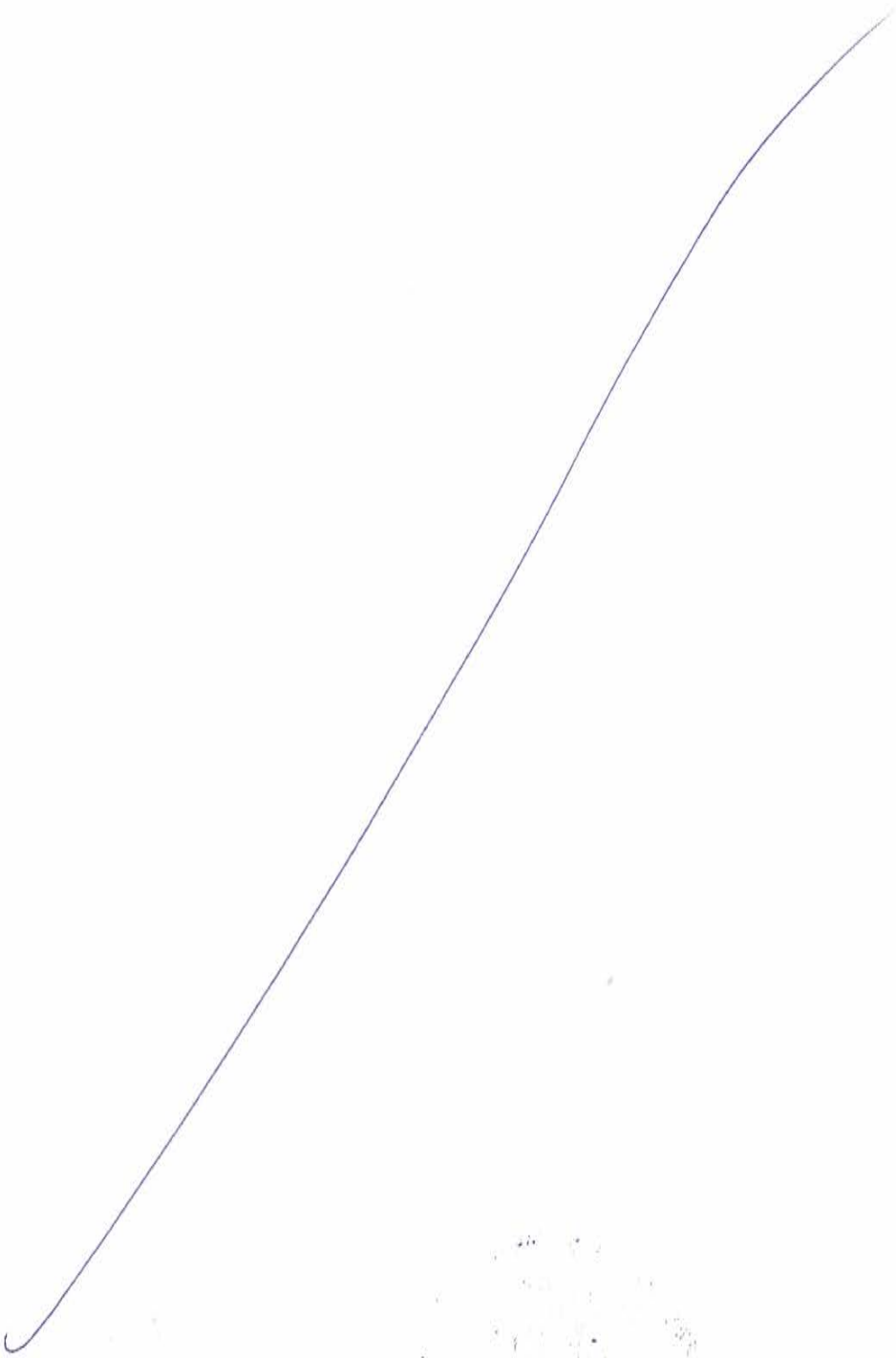
| Current Contract Commitments | | | | | |
|------------------------------|--|---|---------------------------|---|--|
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/ Month) |
| 9 | Boughzoul New Town Project / Algeria | <u>Ministry of territorial Planning and Environment</u> - Address: Avenue de la Cathédrale, B.P 631 Bujumbura, Algeria - Tel: +213-257-213257 - Fax: +213-257-241205 | 23 Apr. 2021 | 85,337 | 1,861 |
| 10 | St. Regis Hotel / Malaysia | <u>ONE IFC Residence Sdn. Bhd.</u> - Address: 79 Jalan Bangkung, 59100, Malaysia - Tel: +60-3-2717-1818 - Fax: +60-3-2717-1813 | 31 Jul. 2017 | 1,204 | 2,579 |
| 11 | Pasir Ris Parcel 5 Condominium / Singapore | <u>Hong Reality Pte Ltd</u> - Address: 16 Raffles Quay, Singapore 048581 - Tel: +65-6220-8411 - Fax: N/A | 31 Aug. 2017 | 6,373 | 4,249 |
| 12 | Damansara City 2 (Parcel2) / Malaysia | <u>Guocoland Malaysia</u> - Address: Level 19, Block BHP Towers 12, Jalan Gelenggang Bukit Damansara 50490, Kuala Lumpur. - Tel: +60-3-2726-1000 - Fax: +60-3-2726-1001 | 31 Aug. 2017 | 4,531 | 3,021 |
| 13 | Boughzoul New City Hall / Algeria | <u>Ministry of Territorial Planning and Environment</u> - Address: Avenue de la Cathédrale, B.P 631 saBujumbura, Algeria - Tel: +213-257-213-257 - Fax: +213-257-241-205 | 12 Jul. 2019 | 30,034 | 1,243 |



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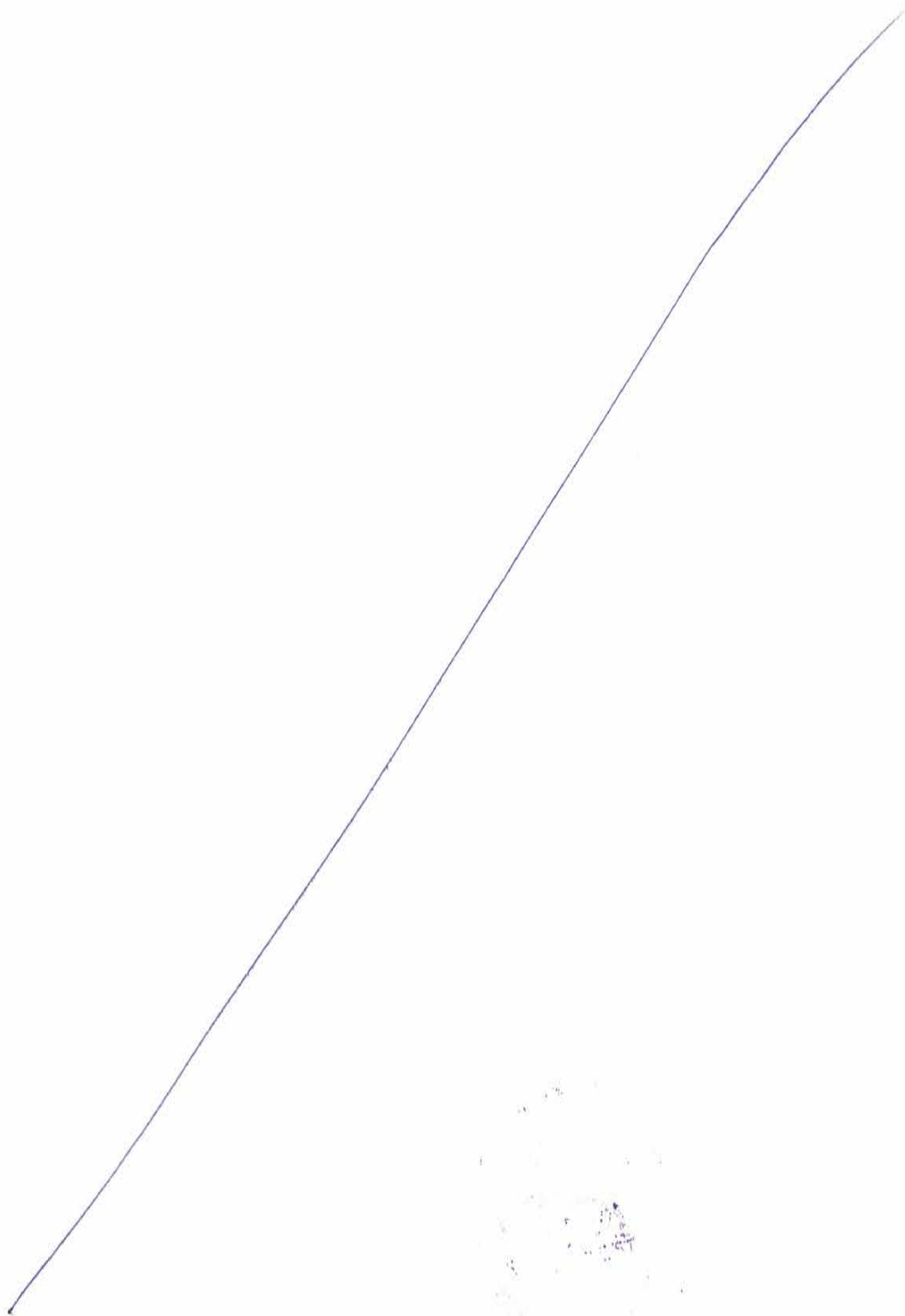
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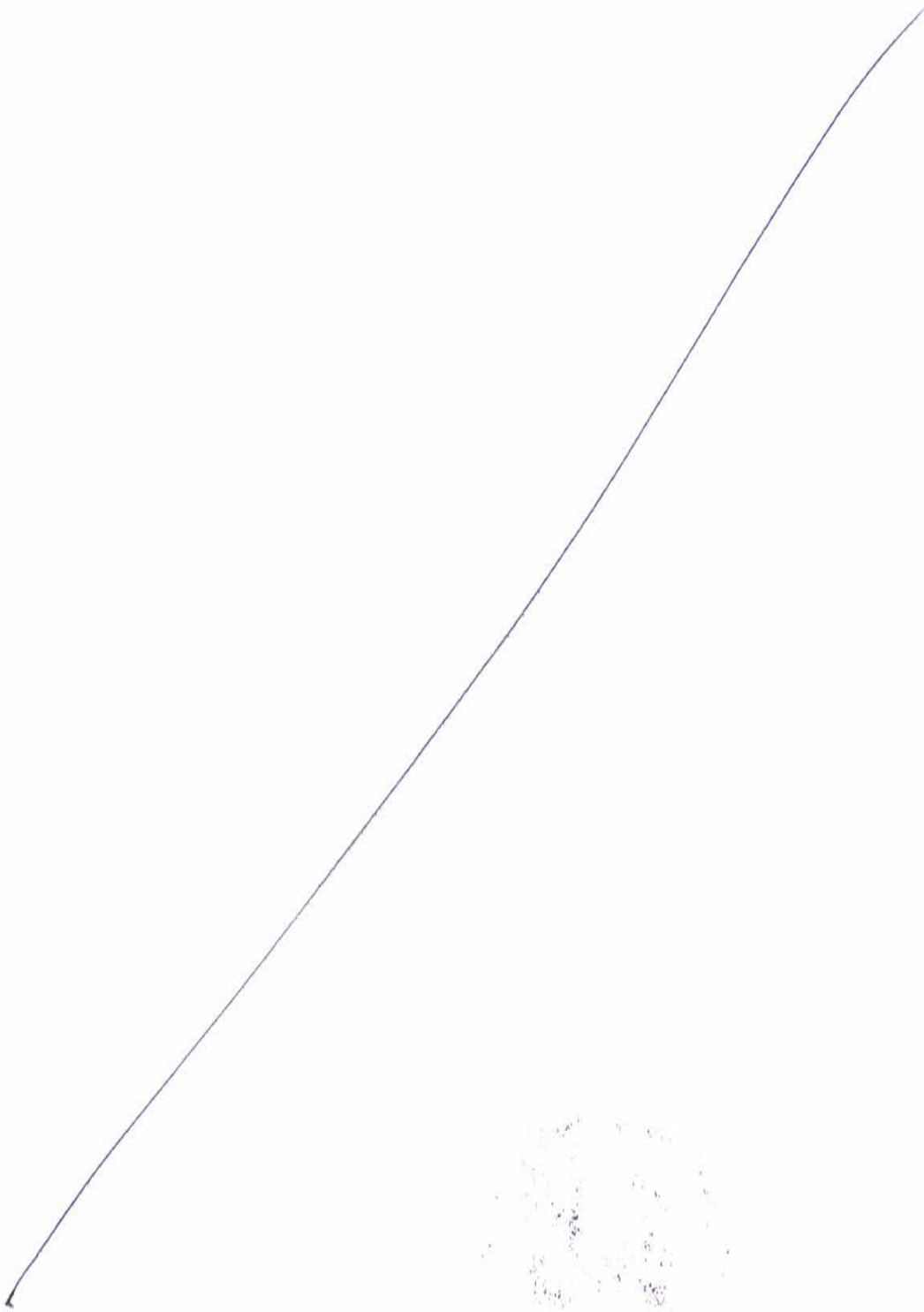
| Current Contract Commitments | | | | | |
|------------------------------|--|---|---------------------------|---|--|
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/ Month) |
| 19 | Jazan Refinery & Terminal Project / Saudi Arabia | <u>ARAMCO</u> - Address: Saudi Aramco P.O. Box 5000 Dhahran 31311, Saudi Arabia - Tel: +966-13-872-0115 - Fax: +966-13-873-8190 | 30 Apr. 2018 | 76,688 | 8,016 |
| 20 | Safi IPP #5,6 / Morocco | <u>Safi Energy Company</u> - Address: Twin Center Tour A ETG 24 Maarif Casablanca, 20330, Morocco - Tel: N/A - Fax: N/A | 31 Jul. 2018 | 488,369 | 38,657 |
| 21 | Clean Fuels Projects / Kuwait | <u>KNPC</u> - Address: P.O. Box 70 Safat 13001 Safat - Kuwait - Tel: +965-2398-9900 - Fax: +965-2388-9444 | 27 Sep. 2018 | 291,602 | 20,018 |
| 22 | Ras Djinet Combined Cycle Power Plant / Algeria | <u>SOCIETE ALGERIENNE DE PRODUCTION D'ELECTRICITE</u> - Address: Route National No.38 Immeuble des 700, Bureau Gué de Constantine, Kouba, Alger - Tel: +213-21-83-84-00 - Fax: +213-21-83-95--13 | 30 Jan. 2019 | 206,510 | 11,024 |
| 23 | Al Zour Refinery Project / Kuwait | <u>KNPC</u> - Address: P.O. Box 70 Safat 13001 Safat - Kuwait - Tel: +965-2398-9900 - Fax: +965-2388-9444 | 28 Jan. 2020 | 1,152,527 | 37,379 |



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Current Contract Commitments

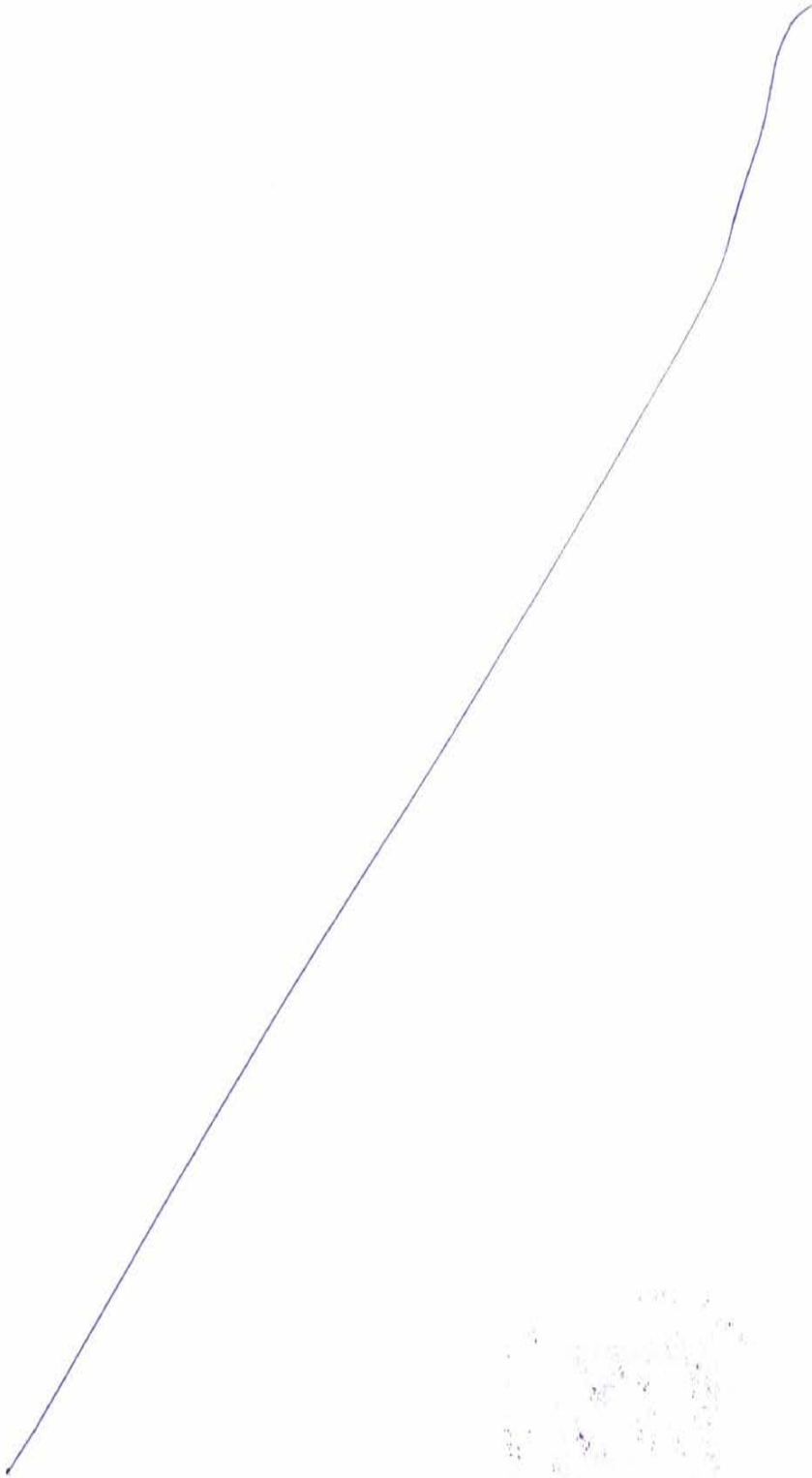
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/ Month) |
|-----|---|---|---------------------------|---|--|
| 24 | Ui New Light Weigh Electric Railway / Korea | <u>Ui Trans Corporation</u> - Address: 17, Samyang-ro 181-gil, Gangbuk-gu, Seoul, KOREA - Tel: +82-2-3499-5514 - Fax: +82-2-924-9514 | 29 Jul. 2017 | 539 | 1,349 |
| 25 | Donghongcheon -Yangyang Highway Section 14 / Korea | <u>Korea Expressway Corporation</u> - Address: 77, Hyeoksin 8-ro, Gimcheon-si, Gyeongsangbuk-do, Korea - Tel: +82-54-811-1845 - Fax: +82-54-811-1009 | 31 Jul. 2017 | 989 | 2,118 |
| 26 | Donghongcheon -Yangyang Highway Section 9 / Korea | <u>Korea Expressway Corporation</u> - Address: 77, Hyeoksin 8-ro, Gimcheon-si, Gyeongsangbuk-do, Korea - Tel: +82-54-811-1845 - Fax: +82-54-811-1009 | 31 Jul. 2017 | 503 | 1,078 |
| 27 | Changnyeong Daehap Industrial Complex Development / Korea | <u>Korea Rail Network Authority</u> - Address: 242, Jungang-ro, Dong Gu, Daejeon, Korea - Tel: +82-42-1588-7270 - Fax: +82-42-607-3629 | 31 Jul. 2017 | 669 | 1,434 |
| 28 | Sosa-Wonsi Double Track Railway / Korea | <u>E-Rail Co., Ltd.</u> - Address: 115, Sinhyeon-ro, Siheung-si, Gyeonggi-do, KOREA - Tel: +82-31-313-1481 - Fax: +82-31-315-1480 | 03 Feb. 2018 | 33,602 | 5,015 |
| 29 | Geoje Gohyun Port Redevelopment Phase 1 / Korea | <u>Geoje Big Island PFV</u> - Address: 211 Sejong-ro, Jongno-gu, Seoul, Korea - Tel: +82-70-4267-1196 - Fax: +82-2-733-0181 | 03 May 2018 | 31,417 | 3,250 |



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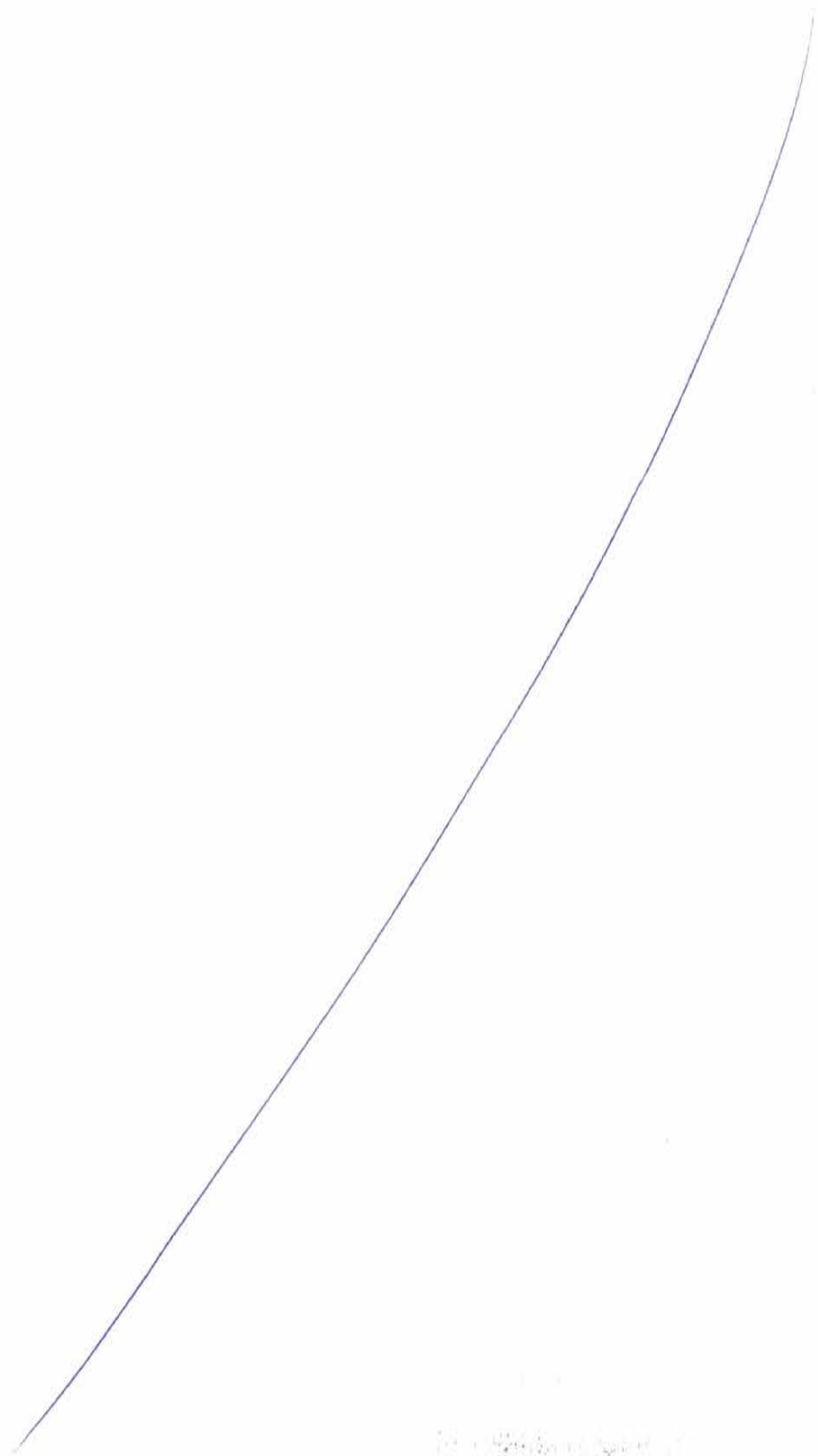
| Current Contract Commitments | | | | | |
|------------------------------|---|--|---------------------------|---|--|
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/ Month) |
| 30 | Gyeongsan Knowledge Industrial Complex / Korea | <u>Gyeongsan Knowledge Industrial Complex Development Co., Ltd.</u> - Address: 185, Gyeongsan-ro, Gyeongsan-si, Gyeongsangbuk-do, KOREA - Tel: +82-53-802-5344 - Fax: N/A | 30 Jun. 2018 | 32,293 | 2,784 |
| 31 | Ulsan-Pohang Double Track Railway Section 2 / Korea | <u>Korea Rail Network Authority</u> - Address: 242, Jungang-ro, Dong Gu, Daejeon, Korea - Tel: +82-42-1588-7270 - Fax: +82-42-607-3629 | 31 Dec. 2018 | 23,893 | 1,347 |
| 32 | Geoje Gohyun Port Redevelopment Phase 2 / Korea | <u>Geoje Big Island PFV</u> - Address: 211 Sejong-ro, Jongno-gu, Seoul, Korea - Tel: +82-70-4267-1796 - Fax: +82-2-735-0181 | 25 Mar. 2020 | 81,337 | 2,485 |
| 33 | Western 4th Railroad Construction / Korea | <u>Korea Rail Network Authority</u> - Address: 242, Jungang-ro, Dong Gu, Daejeon, Korea - Tel: +82-42-1588-7270 - Fax: +82-42-607-3629 | 05 Sep. 2020 | 60,286 | 1,578 |
| 34 | Busan new Port South Container Dock / Korea | <u>Busan Container Terminal Co., Ltd.</u> - Address: 33, Sinhosandan 2-ro, Gangseo-gu, Busan, KOREA - Tel: +82-51-620-0472 - Fax: N/A | 16 Feb. 2021 | 74,940 | 1,716 |
| 35 | Daegok-Sosa Double Track Railway / Korea | <u>Korea Rail Network Authority</u> - Address: 242, Jungang-ro, Dong Gu, Daejeon, Korea - Tel: +82-42-1588-7270 - Fax: +82-42-607-3629 | 29 Jun. 2021 | 222,240 | 4,620 |



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Current Contract Commitments

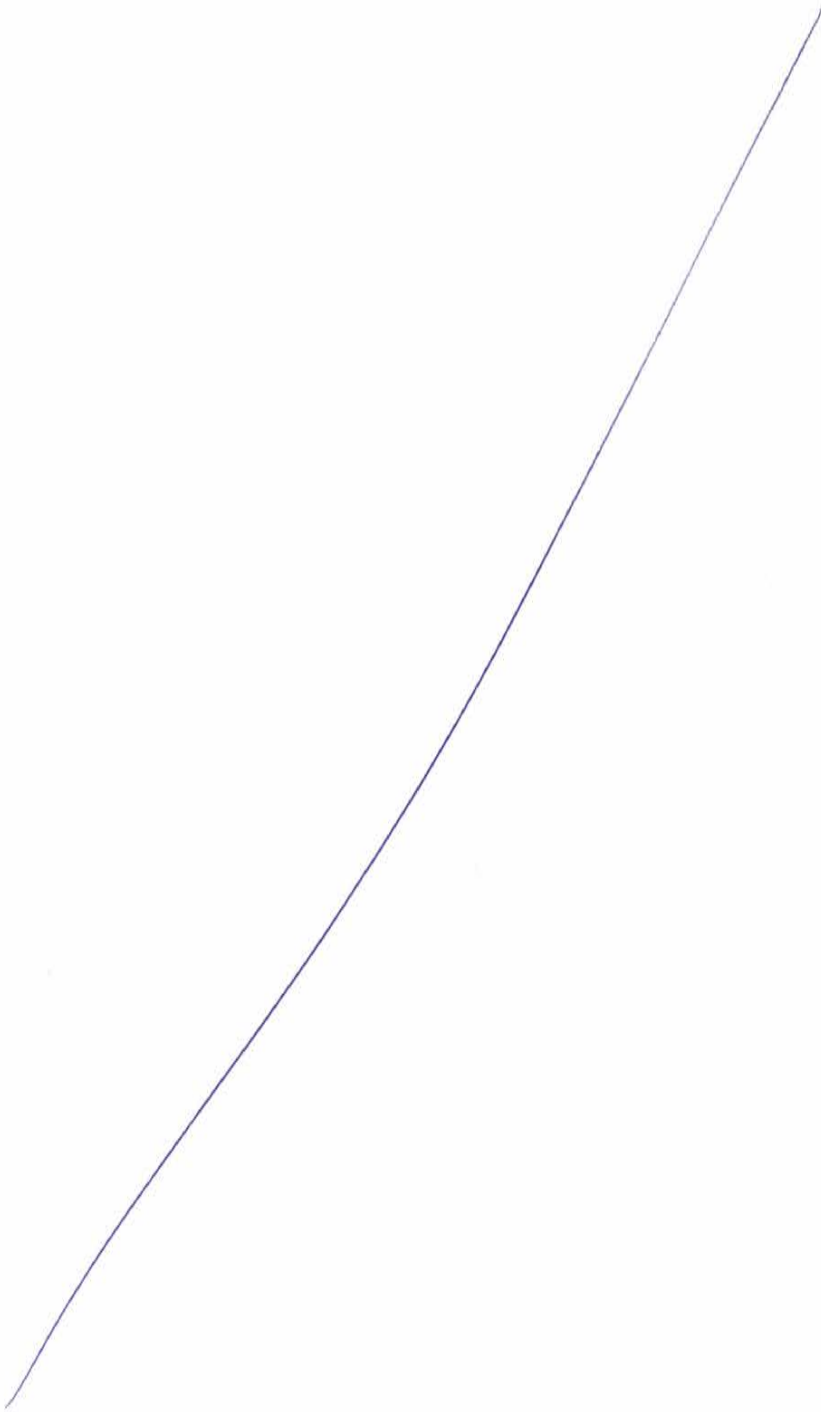
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/ Month) |
|-----|--|---|---------------------------|---|--|
| 36 | Yongsan Prugio Summit Apartment / Korea | <u>Yongsan Station Housing Maintenance Project Union</u> - Address: 391 Hangangro 2 ga, Yongsan-gu, Seoul, Korea - Tel: +82-2-798-8669 - Fax: +82-2-798-8671 | 31 Jul. 2017 | 2,809 | 6,020 |
| 37 | Cheonan Seongseong Commun Housing / Korea | <u>Cheonan Lake Town Prugio</u> - Address: 51, Wolpyeongsaeetteum-ro 4beon-gil, Seo-gu, Daejeon, KOREA - Tel: +82-42-472-9188 - Fax: N/A | 31 Jul. 2017 | 2,158 | 4,625 |
| 38 | Yongsan Hotel / Korea | <u>Seobu T&D Co.,Ltd</u> - Address: 167, Sinjeong-ro, Yangcheon-gu, Seoul, Korea - Tel: +82-2-701-8510 - Fax: +82-2-704-3083 | 14 Aug. 2017 | 7,910 | 8,476 |
| 39 | Gwangmyeong Station Residential and Commercial Complex / Korea | <u>Daewoo Engineering & Construction Co., Ltd.</u> - Address: 75, Saemuan-ro, Jongno-gu, Seoul, 03182, Korea - Tel: +82-2-2288-4060 - Fax: +82-2-2288-3656 | 28 Aug. 2017 | 9,963 | 7,116 |
| 40 | Icheon Site / Korea | <u>Korea Land & Housing Corporation</u> - Address: 12, Seolleung-ro 121-gil, Gangnam-gu, Seoul, KOREA - Tel: +82-2-3416-3581 - Fax: +82-2-3416-3662 | 29 Sep. 2017 | 3,838 | 1,556 |
| 41 | Uirye Unam Station Prugio / Korea | <u>Daewoo Engineering & Construction Co., Ltd.</u> - Address: 75, Saemuan-ro, Jongno-gu, Seoul, 03182, Korea - Tel: +82-2-2288-4060 - Fax: +82-2-2288-3656 | 05 Oct. 2017 | 38,224 | 14,334 |



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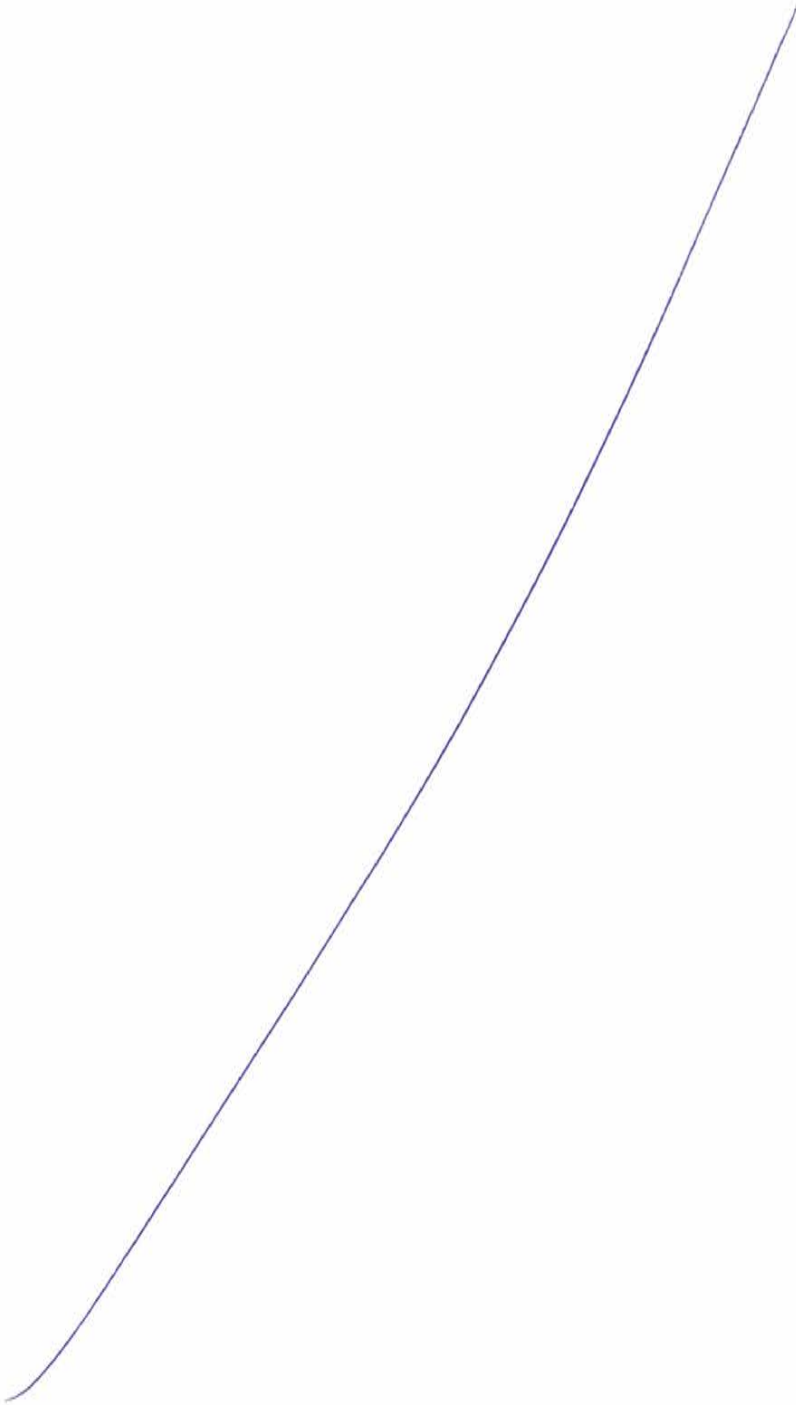
| Current Contract Commitments | | | | | |
|------------------------------|--|--|---------------------------|---|--|
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/ Month) |
| 42 | Guri Galmae Prugio Apartment / Korea | <u>DSNETWORKS CO.,LTD</u> - Address: 3, Gangnamdaero61-gil, Seocho-gu, Seoul, Korea - Tel: +82-2-3482-7441 - Fax: +82-2-3481-6654 | 31 Oct. 2017 | 18,295 | 5,178 |
| 43 | Giheung Gwell Prugio / Korea | <u>Daenong Corporation</u> - Address: 514, Seolleung-ro, Gangnam-gu, Seoul, KOREA - Tel: +82-2-2009-4500 - Fax: +82-2-2009-4554 | 30 Nov. 2017 | 13,623 | 3,005 |
| 44 | Yeokbuk Gwell Prugio / Korea | <u>Shinyoung Co., Ltd.</u> - Address: 161-17, Samsung-dong, Gangnam-gu, Seoul, Korea - Tel: +82-2-554-4775 - Fax: +82-2-568-3487 | 30 Nov. 2017 | 24,398 | 5,382 |
| 45 | Wonju Bonghwasan Prugio Apartment / Korea | <u>Kukje Asset Trust</u> - Address: 419, Teheran-ro, Gangnam-gu, Seoul, Korea - Tel: +82-2-6202-3000 - Fax: +82-2-6202-3010 | 30 Nov. 2017 | 18,164 | 4,007 |
| 46 | Cheonan-Buldang Park Gwell City Prugio Phase 1 / Korea | <u>Shinyoung Co., Ltd.</u> - Address: 161-17, Samsung-dong, Gangnam-gu, Seoul, Korea - Tel: +82-2-554-4775 - Fax: +82-2-568-3487 | 16 Dec. 2017 | 24,121 | 4,761 |
| 47 | Cheonan-Buldang Park Gwell City Prugio Phase 2 / Korea | <u>Shinyoung Co., Ltd.</u> - Address: 161-17, Samsung-dong, Gangnam-gu, Seoul, Korea - Tel: +82-2-554-4775 - Fax: +82-2-568-3487 | 16 Dec. 2017 | 20,225 | 3,992 |



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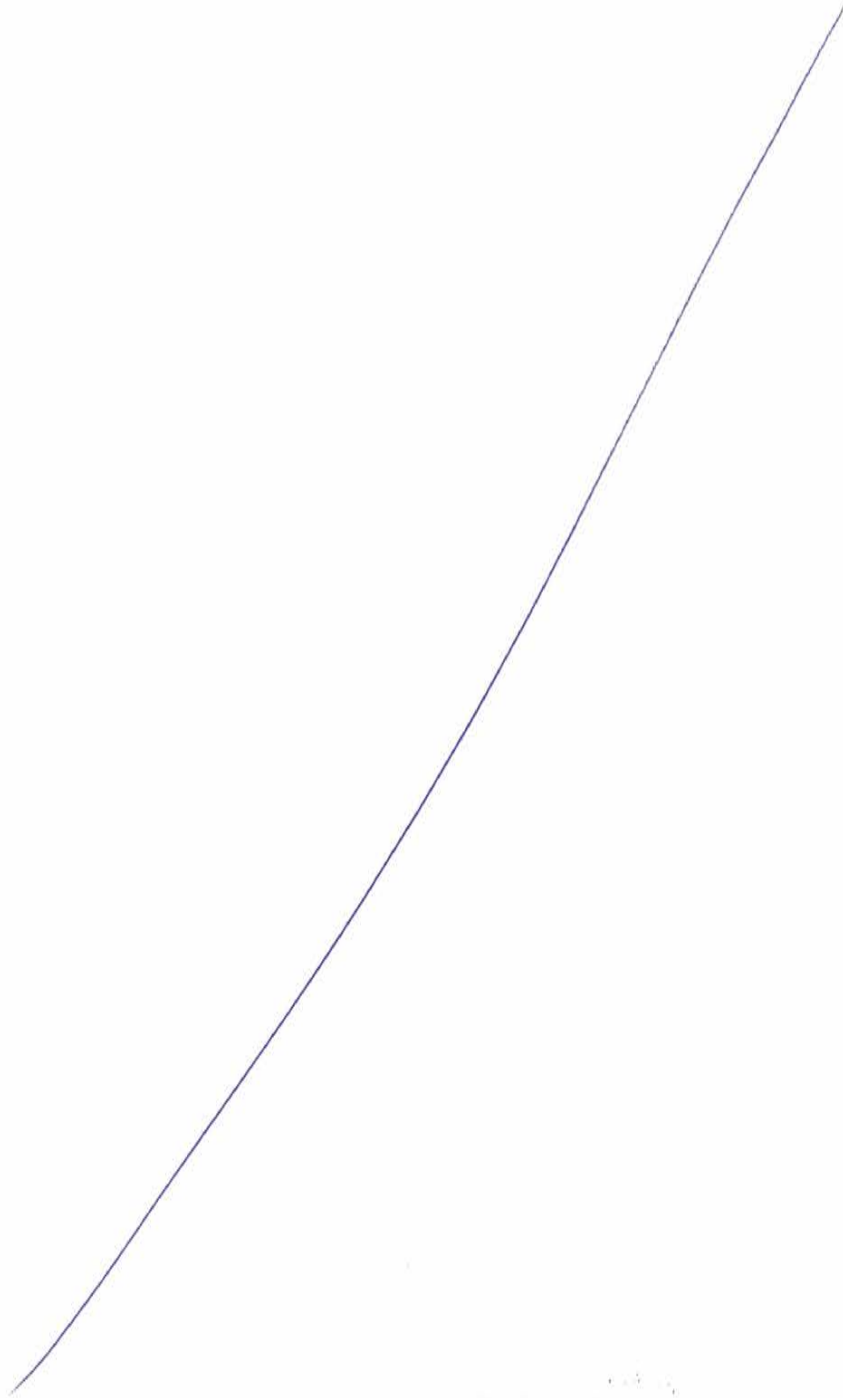
| Current Contract Commitments | | | | | |
|------------------------------|---|--|---------------------------|---|---|
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/Month) |
| 48 | Seongnam Sujin Officetel / Korea | <u>Daewoo Engineering & Construction Co., Ltd.</u> - Address: 75, Saemuan-ro, Jongno-gu, Seoul, 03182, Korea - Tel: +82-2-2288-4060 - Fax: +82-2-2288-3656 | 30 Dec. 2017 | 31,707 | 5,730 |
| 49 | Sangam DMC Prugio City / Korea | <u>Emstream PFV Corporation</u> - Address: 306, Teheran-ro, Gangnam-gu, Seoul, Korea - Tel: +82-2-2112-6347 - Fax: +82-2-2112-6400 | 07 Jan. 2018 | 21,478 | 3,703 |
| 50 | Cheonan Lake Town 2nd Prugio / Korea | <u>GERIZIM CO.,LTD.</u> - Address: 22, Gongdan-ro, Seobuk-gu, Cheonan-si, Chungcheongnam-do, KOREA - Tel: +82-41-569-0057 - Fax: +82-41-569-4894 | 31 Jan. 2018 | 35,400 | 5,364 |
| 51 | Changwon Centeom Prugio Apartment / Korea | <u>Gaeum Housing Maintenance Project Union</u> - Address: 10-5, Gaeumjeongno 43 beongil, Seongsan-gu, Changwon-si, yeongsangnam-do, Korea - Tel: +82-55-289-3175 - Fax: +82-55-289-3176 | 31 Jan. 2018 | 36,203 | 5,485 |
| 52 | Geoje Central Prugio / Korea | <u>Jungwon Construction Co., Ltd.</u> - Address: 35-14, Gilseon 1-gil, Sosu-myeon, Goesan-gun, Chungcheongbuk-do, KOREA - Tel: +82-43-834-0481 - Fax: +82-43-833-6982 | 31 Jan. 2018 | 34,641 | 5,249 |



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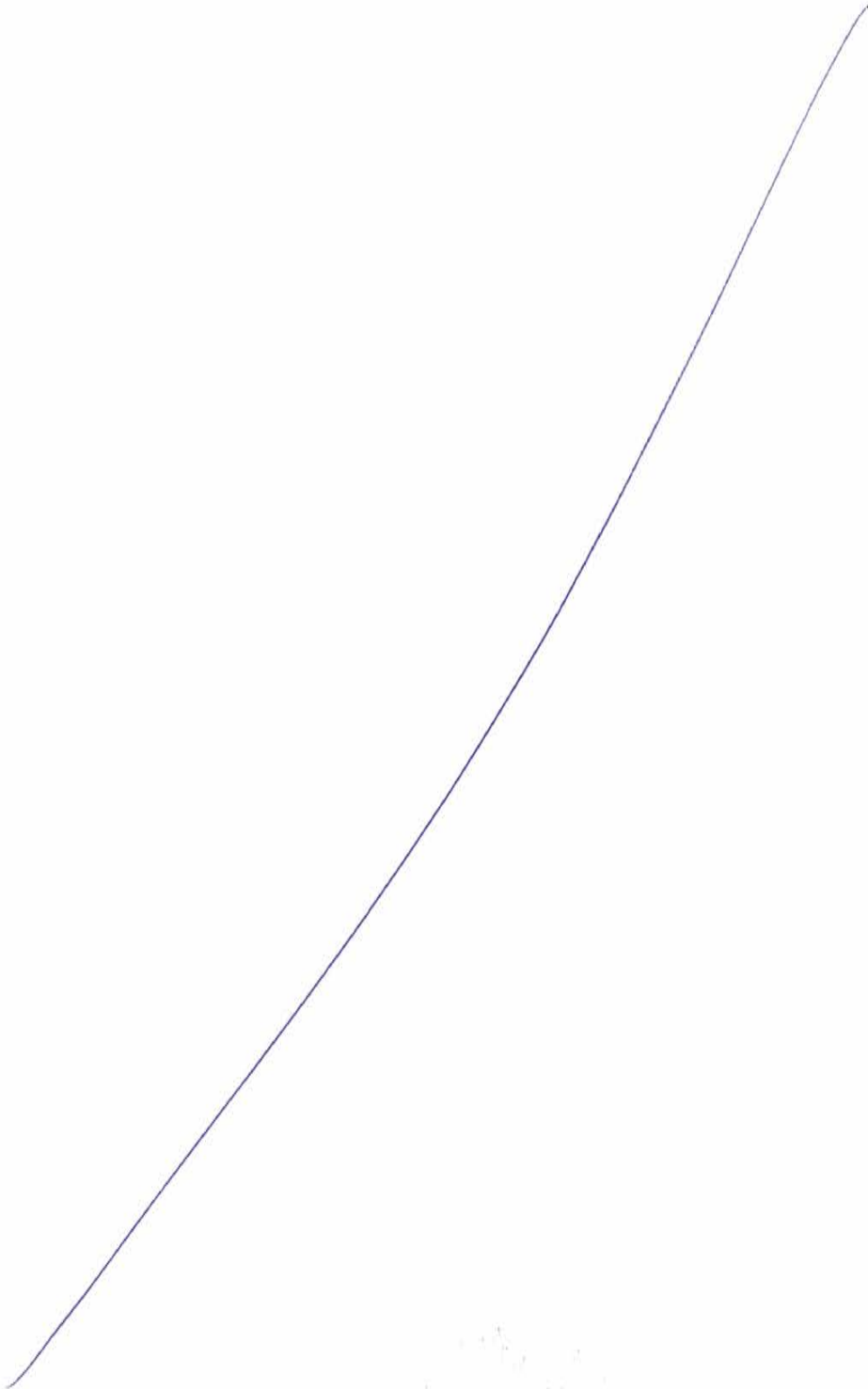
| Current Contract Commitments | | | | | |
|------------------------------|---|--|---------------------------|---|---|
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/Month) |
| 53 | Dongtan Haengbok Maeul Prugio / Korea | <u>Dongtan 2 Daewoo KOCREF New Stay REIT CO.,Ltd.</u> - Address: 19th Floor, 511, Samseong-ro, Gangnam-gu, Seoul, KOREA - Tel: +82-2-2180-0613 - Fax: N/A | 31 Jan. 2018 | 41,421 | 6,276 |
| 54 | Hwaseong Dongtan2 A5,A6 BL Public Housing / Korea | <u>Korea Land & Housing Corporation</u> - Address: 12, Seolleung-ro 121-gil, Gangnam-gu, Seoul, KOREA - Tel: +82-2-3416-3581 - Fax: +82-2-3416-3662 | 31 Jan. 2018 | 36,485 | 5,528 |
| 55 | Gyeongju Hyungok Prugio / Korea | <u>Gyeongju Construction Ltd.</u> - Address: 725, Suseo-dong, Gangnam-gu, Seoul, Korea - Tel: +82-2-562-0122 - Fax: N/A | 28 Feb. 2018 | 35,072 | 4,656 |
| 56 | Bucheon Logistic Center / Korea | <u>Bucheon Logistics Center PFV, Inc</u> - Address: 10, Gukjegeumyung-ro, Youngdeungpo-gu, Seoul - Tel: N/A - Fax: N/A | 19 Mar. 2018 | 59,692 | 7,309 |
| 57 | Uirye Gwell Prugio / Korea | <u>Shinyoung Co., Ltd.</u> - Address: 161-17, Samsung-dong, Gangnam-gu, Seoul, Korea - Tel: +82-2-554-4775 - Fax: +82-2-568-3487 | 31 Mar. 2018 | 32,941 | 3,845 |
| 58 | Gunsan The Ocean Prugio / Korea | <u>Paper Core Co., Ltd.</u> - Address: 50, Guam-ro, Gunsan-si, Jeollabuk-do, KOREA - Tel: +82-63-440-5000 - Fax: +82-63-440-5050 | 31 Mar. 2018 | 56,346 | 6,577 |



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Current Contract Commitments

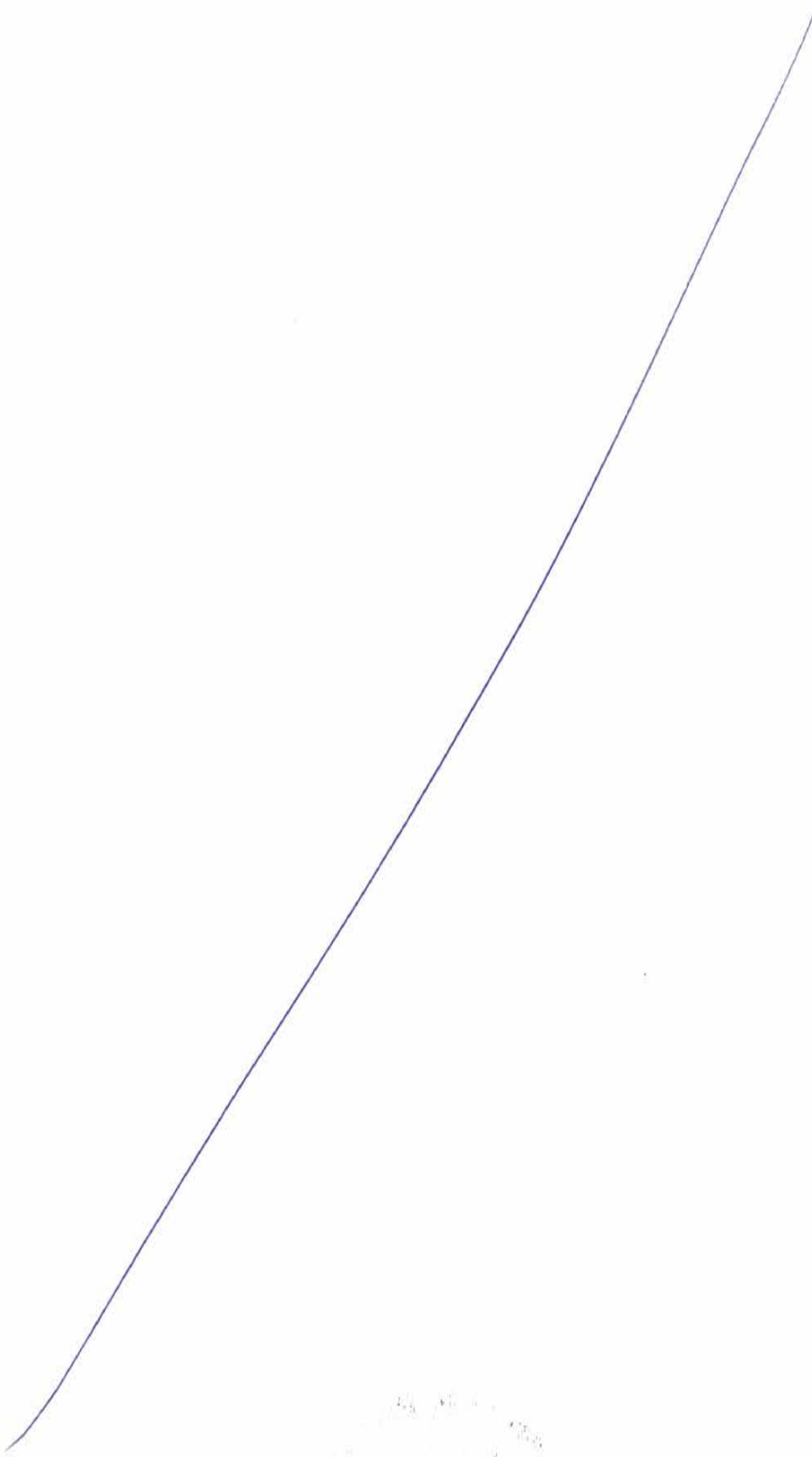
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/Month) |
|-----|--|---|---------------------------|---|---|
| 59 | Bucheon Sambo Techno Tower / Korea | <u>SB Development Project</u> - Address: 128, Jomaru-ro, Wonmi-gu, Bucheon, Korea - Tel: N/A - Fax: N/A | 15 Apr. 2018 | 36,225 | 3,995 |
| 60 | Cheonan-Buldang Well City Prugio Phase 2 / Korea | <u>Shinyoung Co., Ltd.</u> - Address: 161-17, Samsung-dong, Gangnam-gu, Seoul, Korea - Tel: +82-2-554-4775 - Fax: +82-2-568-3487 | 22 Apr. 2018 | 57,186 | 6,149 |
| 61 | Cheonan-Buldang Well City Prugio Phase 1 / Korea | <u>Shinyoung Co., Ltd.</u> - Address: 161-17, Samsung-dong, Gangnam-gu, Seoul, Korea - Tel: +82-2-554-4775 - Fax: +82-2-568-3487 | 22 Apr. 2018 | 49,920 | 5,368 |
| 62 | Keimyung University Hospital Constructio / Korea | <u>Keimyung University</u> - Address: 1095, Dalgubeoldae-ro, Dalseo-gu, Daegu, Korea - Tel: +82-53-589-7740 - Fax: +82-53-589-7575 | 30 Apr. 2018 | 28,985 | 3,030 |
| 63 | Gwangju Central Prugio Apartment / Korea | <u>Ssangryeong PFV</u> - Address: 322, Teheran-ro, Gangnam-gu, Seoul, Korea - Tel: N/A - Fax: N/A | 30 Apr. 2018 | 62,828 | 6,567 |
| 64 | Ansan Central Prugio / Korea | <u>Ansan Central Jukong Housing Maintenance Project Union</u> - Address: 30, Yesuldaehak-ro, Danwon-gu, Ansan-si, Gyeonggi-do, KOREA - Tel: +82-31-486-9655 - Fax: +82-31-486-9655 | 30 Apr. 2018 | 57,923 | 6,055 |



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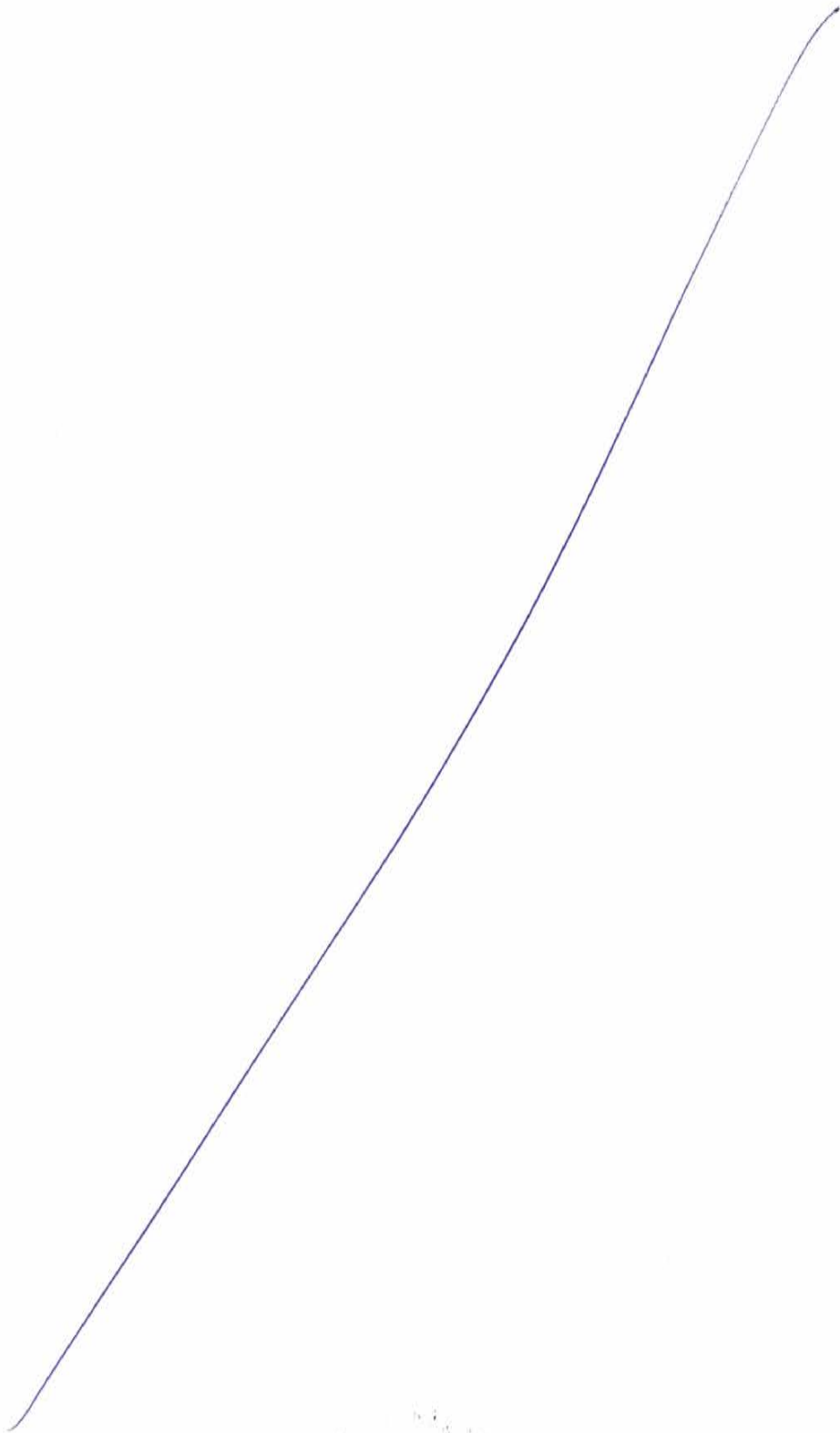
| Current Contract Commitments | | | | | |
|------------------------------|--|---|---------------------------|---|--|
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/ Month) |
| 65 | Daeshin Prugio Apartment / Korea | <u>Seodaesin Housing Maintenance Project Union</u> - Address: 212 Seodaesin 1 ga, Seo-gu, Busan, Korea - Tel: +82-70-4908-5004 - Fax: +82-51-231-6880 | 30 Apr. 2018 | 37,169 | 3,885 |
| 66 | Giheung Station Central Prugio Apartment / Korea | <u>DSNETWORKS CO.,LTD</u> - Address: 3, Gangnamdaero61-gil, Seocho-gu, Seoul, Korea - Tel: +82-2-3482-7441 - Fax: +82-2-3481-6654 | 31 May 2018 | 69,057 | 6,515 |
| 67 | Giheung Station Park Prugio Apartment / Korea | <u>Fides Development</u> - Address: 418 Bongeunsa-ro, Gangnam-gu, 135-876, Seoul, Korea - Tel: +82-2-567-7700 - Fax: +82-2-567-7957 | 30 Jun. 2018 | 48,499 | 4,181 |
| 68 | Gimpo Pungmu 2nd Prugio / Korea | <u>Skyland Co., Ltd</u> - Address: 1243 Chipyeong-dong, Seo-gu, Gwangju-si, Korea - Tel: +82-62-573-7804 - Fax: +82-62-576-9808 | 30 Jun. 2018 | 100,850 | 8,694 |
| 69 | Daeyeon Park Prugio Apartment / Korea | <u>Daeyeon Housing Maintenance Project Union</u> - Address: 1160-1, Daeyeon 4 dong, Nam-gu, Busan, Korea - Tel: +82-51-656-8424 - Fax: +82-51-626-8424 | 30 Jun. 2018 | 65,573 | 5,653 |
| 70 | Samsung-wonheung Station Prugio / Korea | <u>Daewoo Engineering & Construction Co., Ltd.</u> - Address: 75, Saemuan-ro, Jungno-gu, Seoul, 03122, Korea - Tel: +82-2-2288-4964 - Fax: +82-2-2288-3650 | 31 Jul. 2018 | 84,374 | 6,679 |



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Current Contract Commitments

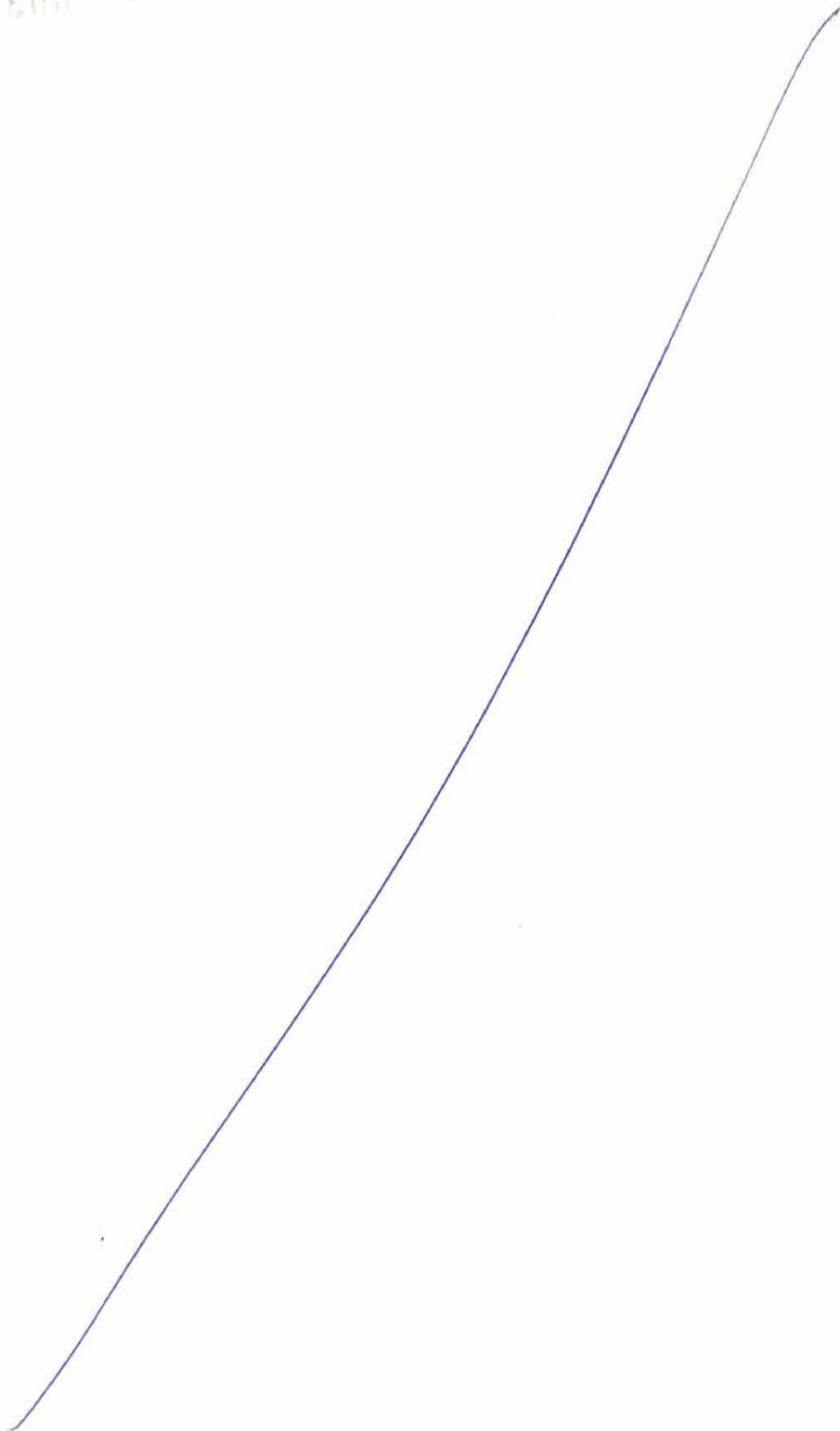
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/ Month) |
|-----|--|--|---------------------------|---|--|
| 71 | Ansan Metrotown Prugio Healstate Apartment / Korea | <u>Eraill Co., Ltd.</u> - Address: 67-8, Po-dong, Siheung-si, Gyeonggi-do, Korea - Tel: +82-31-313-1481 - Fax: +82-31-315-1480 | 31 Aug. 2018 | 54,724 | 4,004 |
| 72 | Osan Central Prugio / Korea | <u>The Military Mutual Aid Association</u> - Address: 2806, Nambusunhwan-ro, Gangnam-gu, Seoul, KOREA - Tel: +82-2-2190-2384 - Fax: +82-2-2190-2242 | 31 Aug. 2018 | 68,122 | 4,985 |
| 73 | Ansan Park Prugio / Korea | <u>Ansan Seongpo Housing Maintenance Project Union</u> - Address: 528, Hwarang-ro, Sangnok-gu, Ansan-si, Gyeonggi-do, KOREA - Tel: +82-31-402-5235 - Fax: +82-31-402-5238 | 30 Sep. 2018 | 92,357 | 6,297 |
| 74 | Banpo Central Prugio Summit / Korea | <u>Samho Garden Housing Maintenance Project Union</u> - Address: 242, Seochojungang-ro, Seocho-gu, Seoul, KOREA - Tel: +82-2-537-4390 - Fax: +82-2-537-0520 | 30 Sep. 2018 | 74,079 | 5,051 |
| 75 | Pyeongtaek Vision 3rd Prugio / Korea | <u>Daenong Corporation</u> - Address: 514, Seolleung-ro, Gangnam-gu, Seoul, KOREA - Tel: +82-2-2009-4500 - Fax: +82-2-2009-4554 | 30 Sep. 2018 | 71,620 | 4,883 |
| 76 | Chungju Sacheon Prugio / Korea | <u>Ari Construction Co., Ltd.</u> - Address: 2124, Cheongnam-ro, Seowon-gu, Cheongju-si, Chungcheongbuk-do, KOREA - Tel: +82-43-286-7429 - Fax: +82-43-286-7402 | 30 Sep. 2018 | 51,756 | 3,529 |



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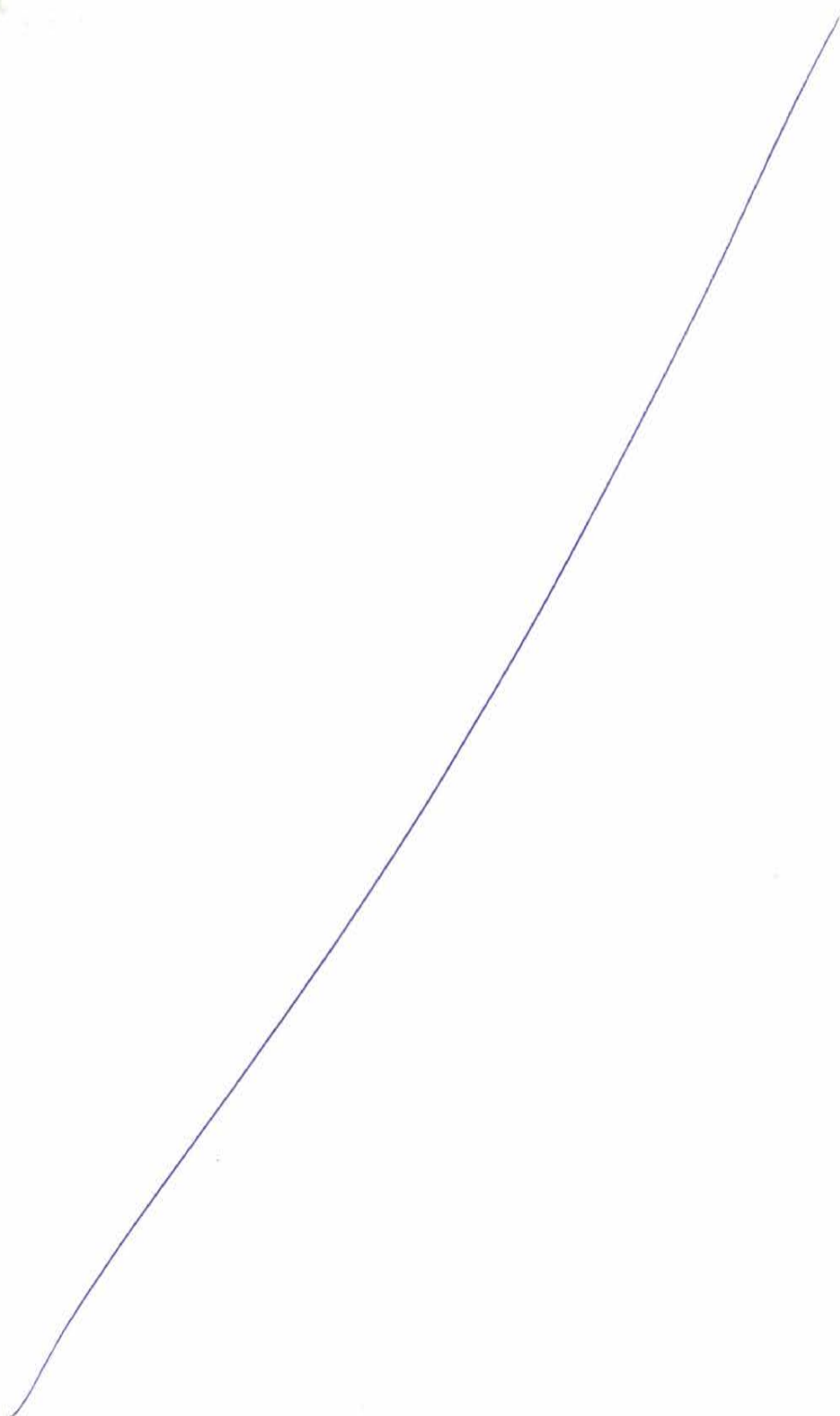
Current Contract Commitments

| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/Month) |
|-----|-------------------------------------|--|---------------------------|---|---|
| 77 | Chungju Central Prugio / Korea | <u>Taejin E&C</u> - Address: 1151-2, Jung-dong, Wonmi-gu, Bucheon, Gyeonggi-do, Korea - Tel: +82-2-32-465-5500 - Fax: +82-32-465-4848 | 17 Oct. 2018 | 46,287 | 3,039 |
| 78 | Ilsan Tanhyun Housing / Korea | <u>Tanhyun Housing Maintenance Project Union</u> - Address: 101, Tanhyun-dong, Ilsanseo-gu, Goyang-si, Gyeonggi-do, Korea - Tel: +82-31-925-9601 - Fax: +82-31-941-2435 | 31 Oct. 2018 | 117,464 | 7,482 |
| 79 | Hanam Hills Park Prugio / Korea | <u>Hanam Marbling City Co., Ltd.</u> - Address: 146, Changu-ro, Hanam-si, Gyeonggi-do, KOREA - Tel: +82-31-795-8640 - Fax: +82-31-795-8641 | 31 Oct. 2018 | 77,413 | 4,931 |
| 80 | Cheongju Techno Polis / Korea | <u>Daewoo Engineering & Construction Co., Ltd.</u> - Address: 75, Saemuan-ro, Jongno-gu, Seoul, 03182, Korea - Tel: +82-2-2288-4060 - Fax: +82-2-2288-3656 | 30 Nov. 2018 | 146,556 | 8,776 |
| 81 | Uiwang Jangan Park Prugio / Korea | <u>Wonyoung Corporation</u> - Address: 201-ho, 257, Gyeongsu-daero, Uiwang-si, Gyeonggi-do, KOREA - Tel: +82-31-450-6543 - Fax: +82-31-450-6548 | 30 Nov. 2018 | 95,505 | 5,719 |
| 82 | Gyeongju Hyungok 2nd Prugio / Korea | <u>Real DNC Ltd.</u> - Address: 6, Teheran-ro 4-gil, Gangnam-gu, Seoul, KOREA - Tel: +82-2-563-1524 - Fax: +82-2-563-1524 | 31 Jan. 2019 | 149,707 | 7,977 |

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Current Contract Commitments

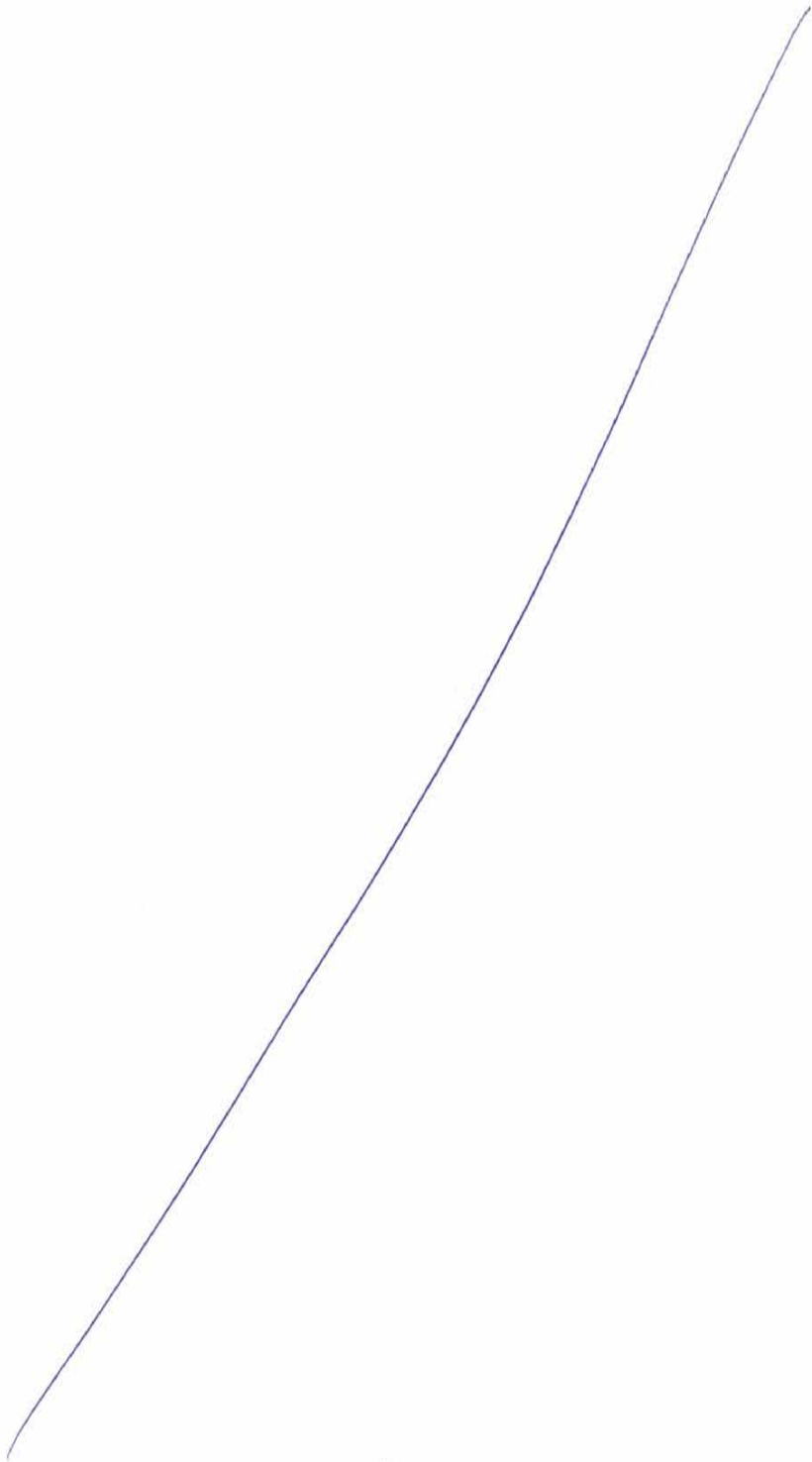
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/Month) |
|-----|---|---|---------------------------|---|---|
| 83 | Gimhae Yulha 2nd Apartment / Korea | <u>Daewoo-Hyundai Consortium</u> - Address: 49, Yulha 4-ro 40beon-gil, Gimhae-si, Gyeongsangnam-do, KOREA - Tel: +82-55-321-6580 - Fax: +82-55-321-6582 | 31 Jan. 2019 | 134,397 | 7,161 |
| 84 | Youngjong Sky City Prugio Xi / Korea | <u>Incheon Development & Transformation Corporation</u> - Address: 42, Inju-daero 914beon-gil, Namdong-gu, Incheon, KOREA - Tel: +82-32-745-4132 - Fax: +82-32-260-5659 | 31 Jan. 2019 | 88,531 | 4,717 |
| 85 | Penta Hills Prugio / Korea | <u>The Military Mutual Aid Association</u> - Address: 2806, Nambusunhwan-ro, Gangnam-gu, Seoul, KOREA - Tel: +82-2-2190-2384 - Fax: +82-2-2190-2242 | 28 Feb. 2019 | 75,553 | 3,835 |
| 86 | Seun 6-3 Office Building / Korea | <u>The Unistar Corporation</u> - Address: 707 Yoksam-dong, Gangnam-gu, Seoul, Korea - Tel: +82-2-2222-5023 - Fax: +82-2-2222-5005 | 25 Apr. 2019 | 134,414 | 6,232 |
| 87 | Choji Majortown Prugio - Metro Town / Korea | <u>Ansan Choji Phase 1 Housing Maintenance Project Union</u> - Address: 16, Sachana-gil, Danwon-gu, Ansan-si, Gyeonggi-do, KOREA - Tel: +82-31-482-9780 - Fax: +82-31-482-9783 | 31 May 2019 | 151,570 | 6,658 |



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Current Contract Commitments

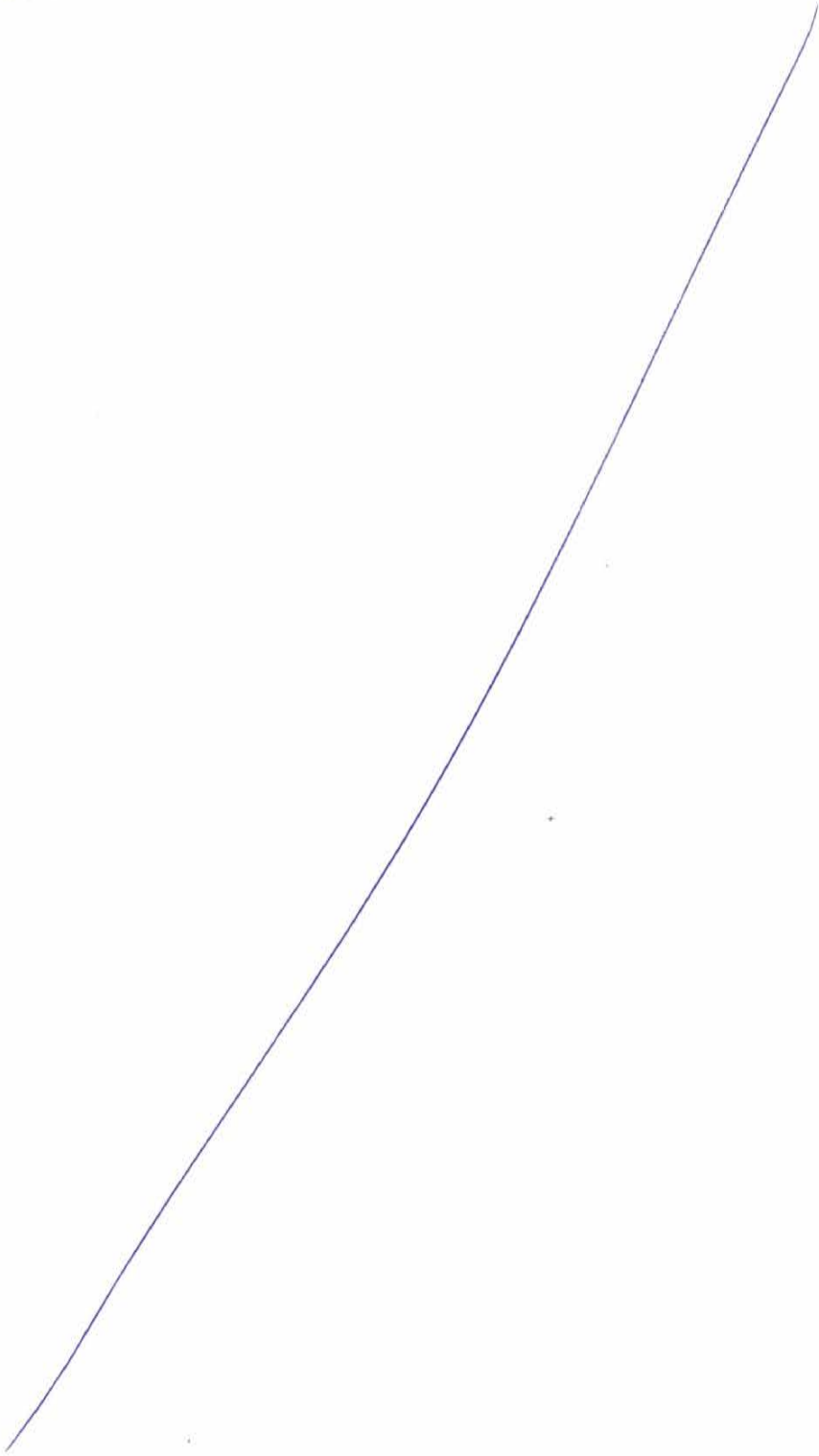
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/ Month) |
|-----|--|---|---------------------------|---|--|
| 88 | Choji Majortown Prugio - Park Town / Korea | <u>Ansan Choji Phase Sang Housing Maintenance Project Union</u> - Address: 36-8, Chojisijang-ro, Danwon-gu, Ansan-si, Gyeonggi-do, KOREA - Tel: +82-31-487-8146 - Fax: +82-31-487-8149 | 31 May 2019 | 124,920 | 5,487 |
| 89 | Choji Majortown Prugio - Eco Town / Korea | <u>Ansan Wongok Phase 3 Housing Maintenance Project Union</u> - Address: 22, Wongokgyeongnodang-gil, Danwon-gu, Ansan-si, Gyeonggi-do, KOREA - Tel: +82-31-487-9275 - Fax: +82-31-487-9278 | 31 May 2019 | 124,513 | 5,469 |
| 90 | Hanam Techno Valley / Korea | <u>The PJ Ltd.</u> - Address: 1501-ho, 1, Gasan digital 1-ro, Geumcheon-gu, Seoul, KOREA - Tel: +82-2-388-8700 - Fax: N/A | 14 Jun. 2019 | 159,716 | 6,874 |
| 91 | Beomeo Central Prugio / Korea | <u>Nebski Development Corporation</u> - Address: 157-33, Samsung-dong, Gangnam-gu, Seoul - Tel: +82-2-528-3231 - Fax: +82-2-528-3233 | 27 Sep. 2019 | 115,474 | 4,319 |
| 92 | Godeok Jukong Phase 2 / Korea | <u>Godeok Jukong Housing Maintenance Project Union</u> - Address: 313 Godeok-ro, Gangdong-gu, Seoul, Korea - Tel: +82-2-481-8703 - Fax: +82-2-481-8707 | 30 Sep. 2019 | 279,028 | 10,399 |



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Current Contract Commitments

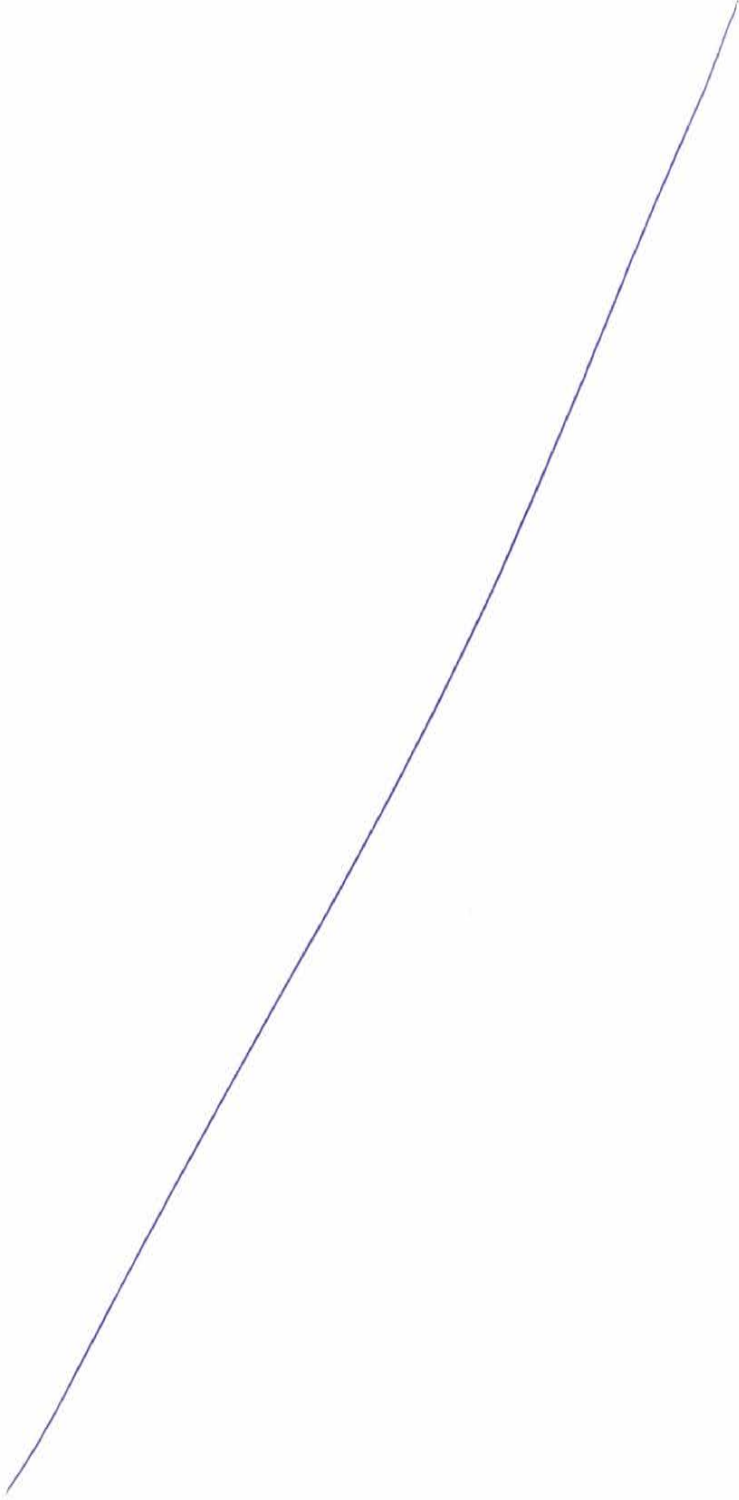
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/ Month) |
|-----|--------------------------------------|---|---------------------------|---|--|
| 93 | Poil Central Prugio / Korea | <u>DKR Jeilcha Ltd.</u> - Address: 18 Yeouinaru-ro, Youngdeungpo-gu, Seoul, Korea - Tel: +82-31-426-7202 - Fax: +82-31-426-7205 | 30 Nov. 2019 | 207,064 | 7,173 |
| 94 | Ansan Laprimo / Korea | <u>Gunja Jukong Phase 4 Housing Maintenance Project Union</u> - Address: 5, Seonbugwangjangseo-ro, Danwon-gu, Ansan-si, Gyeonggi-do, KOREA - Tel: +82-31-487-7840 - Fax: +82-31-487-7843 | 01 Jan. 2020 | 95,926 | 3,205 |
| 95 | Jungdong Central Park Prugio / Korea | <u>Moon Development & Marketing Plus</u> - Address: 3rd Floor, 8, Seongnam-daero 331beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-do, KOREA - Tel: +82-31-782-3200 - Fax: +82-31-782-3210 | 31 Jan. 2020 | 151,021 | 4,882 |
| 96 | Siheung Central Prugio / Korea | <u>Hanaro Co., Ltd.</u> - Address: 418-21 Daeya-dong, Siheung-si, Gyeonggi-do, Korea - Tel: +82-31-312-8008 - Fax: +82-31-312-8004 | 19 May 2020 | 290,187 | 8,395 |
| 97 | Godeok Central Prugio / Korea | <u>Daewon Plus Development</u> - Address: 33, Marine city 2-ro, Haeundae-gu, Busan, KOREA - Tel: +82-51-851-8688 - Fax: +82-51-851-8667 | 31 Jul. 2020 | 148,727 | 4,020 |
| 98 | Incheon Guwol Gwell Prugio / Korea | <u>Shinyoung Co., Ltd.</u> - Address: 161-17, Samsun-gu, Gangnam-gu, Seoul, Korea - Tel: +82-2-554-4775 - Fax: +82-2-568-3487 | 24 Nov. 2020 | 139,764 | 3,420 |



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Current Contract Commitments

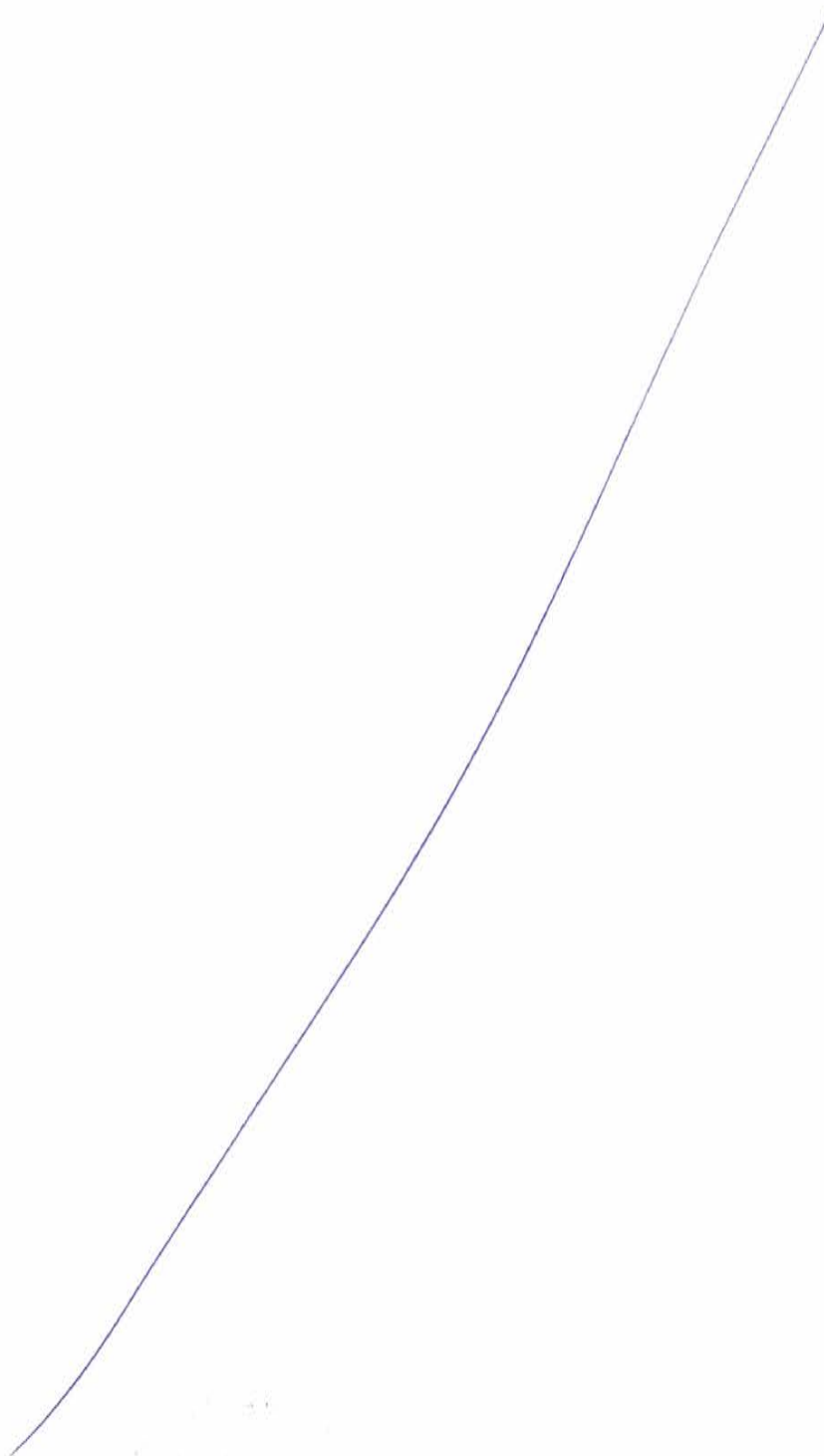
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/Month) |
|-----|--|--|---------------------------|---|---|
| 99 | Ochang Site / Korea | <u>Defense Installations Agency</u> - Address: 22, Itaewon-ro, Yongsan-gu, Seoul, KOREA - Tel: +82-2-748-4310 - Fax: N/A | 06 Dec. 2020 | 144,426 | 3,500 |
| 100 | Youngnam CCPP PJ / Korea | <u>KOSPO Youngnam Power Co., Ltd.</u> - Address: 373, Jangsaengpo-ro, Nam-gu, Ulsan, Republic of Korea - Tel: +82-52-927-5031 - Fax: +82-52-260-1708 | 30 Nov. 2017 | 100,908 | 22,259 |
| 101 | Ulsan S-Oil RUC Project / Korea | <u>S-Oil Corporation</u> - Address: 192, Baekbeom-ro, Mapo-gu, Seoul, Republic of Korea - Tel: +82-2-1644-5151 - Fax: N/A | 30 Jun. 2018 | 4,385,498 | 378,060 |
| 102 | Kijang Research Reactor Architecture Engineering Service / Korea | <u>Korea Institute of Radiological & Medical Sciences</u> - Address: 75, Nowon-ro, Nowon-gu, Seoul, Republic of Korea - Tel: +82-2-970-2114 - Fax: +82-2-970-2436 | 14 Apr. 2019 | 30,437 | 1,436 |
| 103 | Hanbit NPP Unit 3&4, Steam Generator Replacement / Korea | <u>Korea Hydro & Nuclear Power Co., Ltd.</u> - Address: 1655, Bulguk-ro, Gyeongju-si, Gyeongsangbuk-do, Korea 38120 - Tel: +82-54-704-2114 - Fax: N/A | 31 Oct. 2019 | 436,516 | 15,664 |
| 104 | Sinpyeongtaek CCP / Korea | <u>Sinpyeongtaek Power Plant Company</u> - Address: 271, Gyeonggi-daero, Pyeongtaek-si, Gyeonggi-do, Republic of Korea - Tel: +82-31-612-2900 - Fax: +82-31-612-2980 | 30 Nov. 2019 | 513,029 | 17,772 |



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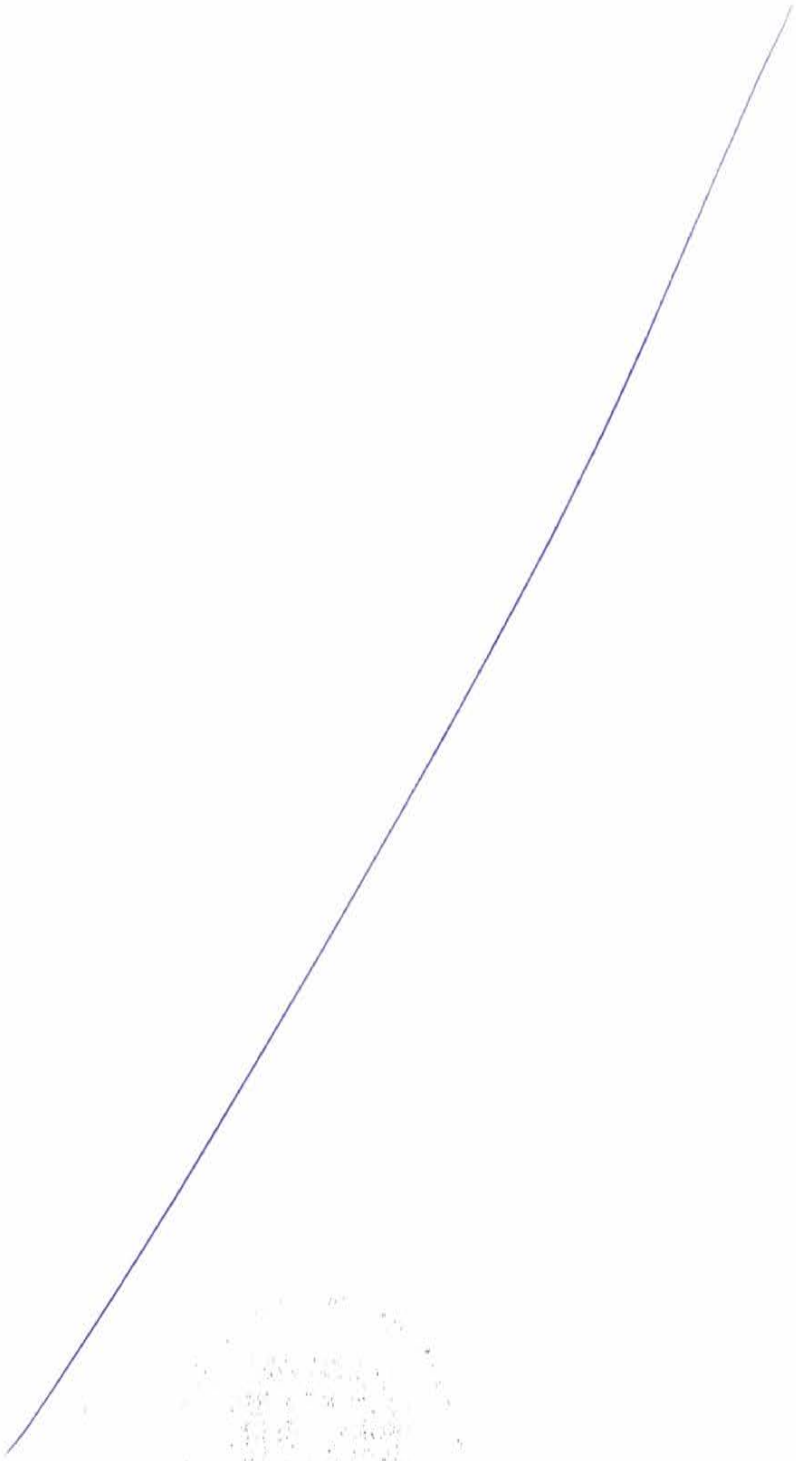
| Current Contract Commitments | | | | | |
|------------------------------|---|--|---------------------------|---|--|
| No. | Name of Contract | Employer's Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Works (USD Equivalent) | Average Monthly Invoicing Over Last Six Months (USD Equivalent/ Month) |
| 105 | Wulsung Disposal Facility Construction, Phase 2 / Korea | <u>Korea Radioactive Waste Agency</u> - Address: 89 Bukseong-ro, Gyeonju, Gyeongsanbukdo - Tel: +82-54-750-4114 - Fax: N/A | 31 Dec. 2019 | 471,353 | 15,764 |
| 106 | Wonjusi Waste Diaposal Facility Project / Korea | <u>Wonju Green Company</u> - Address: 116, Suruni-gil, Saje-ri, Heungeop-myeon, Wonju-si, Gangwon-do, Republic of Korea - Tel: +82-33-742-6127 - Fax: +82-33-742-6129 | 21 Dec. 2029 | 223,359 | 1,476 |
| Total | | | | 15,599,094 | 1,081,469 |



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**Mumbai Trans Harbour Link Project
Package II**

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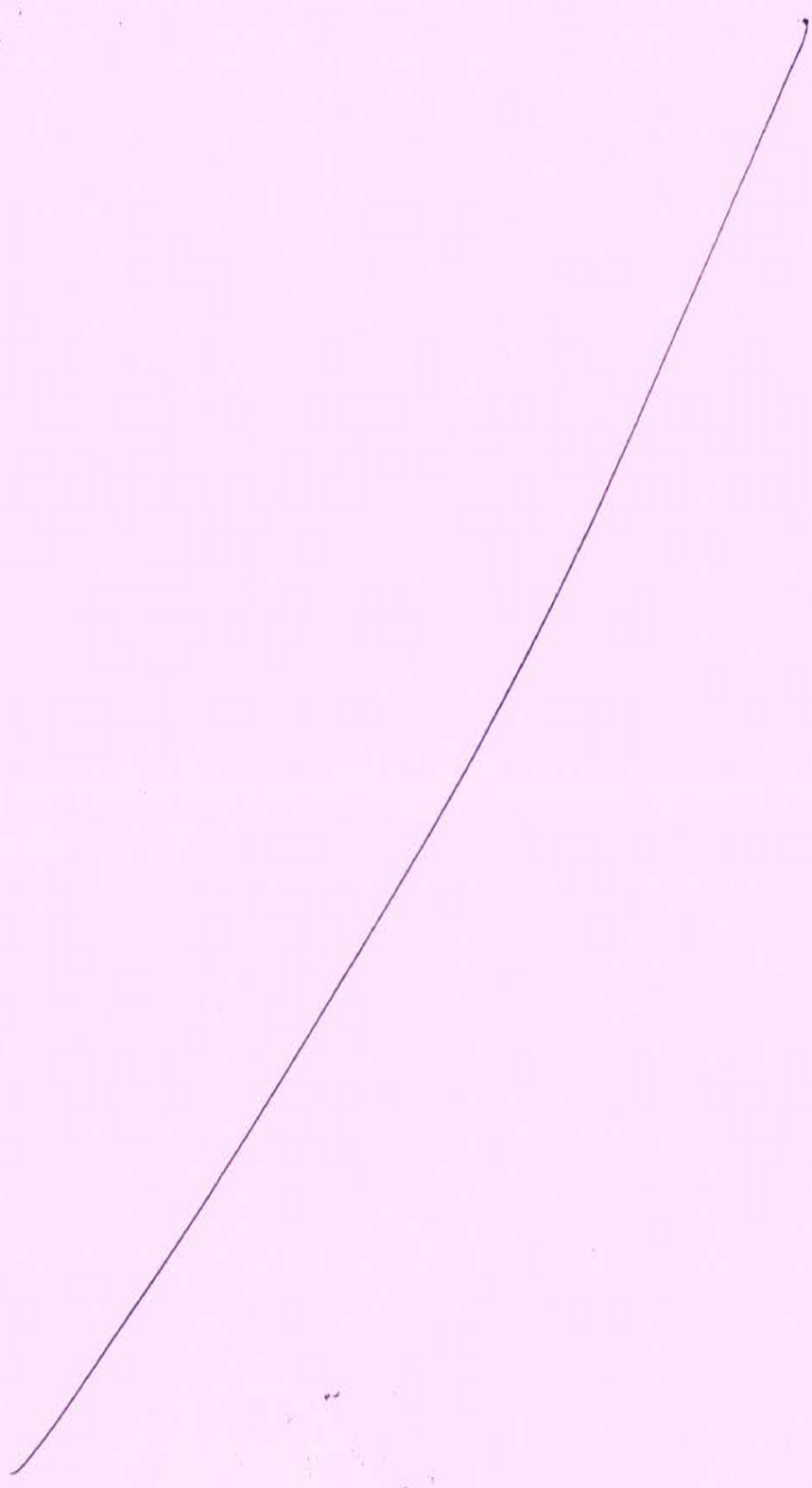
**FORM FIR-2: CURRENT CONTRACT COMMITMENTS
- TATA PROJECTS LIMITED**




**Mumbai Metropolitan
Region Development
Authority**

**Project: Mumbai Trans Harbour Link Project (Package-2)
(Construction of a 7.807 km long bridge section (CH 10+380 –
CH18+187) across the Mumbai Bay including Shivaji Nagar
Interchange)**

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|  DAEWOO E&C | Mumbai Trans Harbour Link Project Package-2 | TATA PROJECTS Simplify.Create 6052 |
|--|--|--|

Form FIR - 2: Current Contract Commitments

[The following table shall be filled in for the Bidder and for each member of a JV and each of the Subcontractors.]

Date: 17 JUL 2017Bidder's Legal Name: **DAEWOO-TPL JV**Joint Venture Party Legal Name: **TATA Projects Limited**IFB No.: **MMRDA/ENGI/000753**

Page 1 of 13 pages

[Bidder (in case of a JV Bidder, each member of the JV) and the Subcontractors named in the Prequalification Application shall provide information on its current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued, in accordance with Section III. Evaluation and Qualification Criteria, Clause 2.2 (Following Prequalification).]

All Values are in USD Million

| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outsanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|---|---|---------------------------|---|---|
| 1 | Krishnapatnam Port 2 X 800 MW BOP Extension (SDSTPS-STAGE II- 1X800 MW EPC) | Andhra Pradesh Power Generation Corporation Ltd Room No. 209 A Block , Vidyut Soudha, Somajiguda, Hyderabad, Telangana 500082 Phone:040 2330 289 | Jul/19 | 366.11 | 4.71 |
| 2 | Rejuvenation of Amanishah Nallah,Jaipur including area development on turnkey basis & its O&M | Jaipur Development Authority Ram Kishor Vyas Bhawan, Indra Circle, Jawaharlal Nehru Marg, Jaipur-302004 Rajasthan ,India Tel . 0141 256 9696 | Oct/18 | 215.86 | 0.40 |
| 3 | DFCC-BHAUPUR-ETAWAH,ETAWA H-CHAMROLA&CHAMROLA-KHURJA (101, 102 & 103) | Director/Projects Planning, DFCCIL, 5th floor, Pragati Maidan, Metro Station Building Complex, New Delhi- 110001 Tel No. 91 - 11 - 23454890 Fax No. 91-11-23454701 | Mar/18 | 111.63 | 2.84 |
| 4 | NMDC Ltd-Blast Furnace inner volume 4500 m3, Chhattisgarh (with PV) | National Mineral Development Corporation (NMDC), P. O. Kirandul, Dantewada (Dt.), Chhattisgarh - 491101 556 Tel. 07857 255222 | Dec/17 | 34.86 | 2.05 |



**Mumbai
Metropolitan Region
Development
Authority**

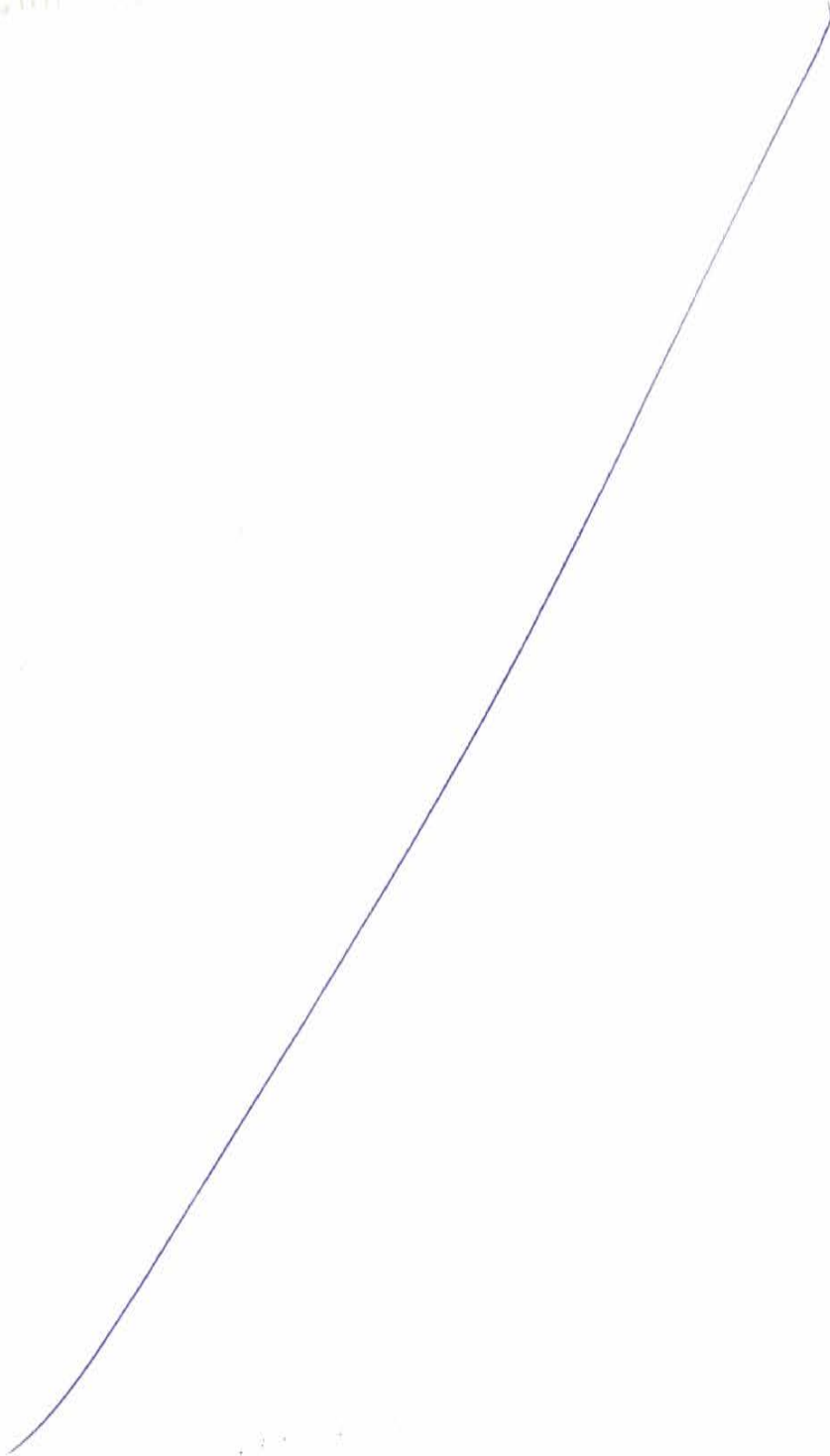
**Form FIR - 2: Current Contract
Commitments**



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**Mumbai Trans Harbour Link Project
Package-2**

TATA PROJECTS
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Page 2 of 13

| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outsanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|--|---|---------------------------|---|---|
| 5 | EDFCCIL-Civil, Building and Track Work for Contract Package 301 (175 Kms) (GMR:TPL = 50:50) | Dedicated Freight Corridor Corporation of India Ltd. 5th Floor, Pragati Maidan, Metro Station Building Complex, New Delhi - 110001 Phone No. 91 - 11 - 23454890 | Mar/20 | 136.94 | 0.04 |
| 6 | LKCC 06 Project (Construction of Underground Metro) TPL-Gulermark JV- Lucknow Metro (70%) | Lucknow Metro Rail Corporation Ltd. Administrative Building, Vipin Khand, Gomti Nagar, 226010, Lucknow, U.P., India Tel. Tel.: +91 522 2304011 Fax: +91 522 2304012 Email: mdlucknowmetro@gmail.com | Apr/19 | 103.33 | 2.00 |
| 7 | Residential Towers 23-30 Floors-Mantri Serenity Project | Mantri Developers Pvt. Ltd., Mantri House, #41, Vittal Mallya Road, Bangalore - 560 001. Tel: +91-80-41300000 | Dec/18 | 74.44 | 1.22 |
| 8 | Construction of Underground Metro - MML3 UGC04- Mumbai Metro Rail Corporation (20%) | Mumbai Metro Rail Corporation Ltd. Namttri Building, Plot No. R-13, 'E'-Block, 1st Floor, Behind MMRDA, Bandra Kurla Complex, Bandra East, Mumbai, Maharashtra 4000510 | Dec/20 | 82.84 | 0.51 |
| 9 | PGCIL-Tower package TW02: 765kV D/C Angul-Jharsuguda TL | Power Grid Corporation of India Ltd. Eastern Region-II, J-1-15, EP Block, Sector-V, Salt Lake, 700091, Kolkata, West Bengal, India | Jun/17 | 4.60 | 1.79 |
| 10 | Purvankara (Construction of Residential Towers) | Purvankara, Kenworth Provident Housing Project, Besides Pillar No.293, PVNR Express Highway, Rajendra Nagar, 500030, HYDERABAD, TELANGANA, India | Apr/19 | 59.21 | 0.68 |
| 11 | Bulk Water Supply Package from Esssel Infra for Aurangabad Municipal Corporations Bulk Water Supply System | Aurangabad Municipal Corp 6th floor, Kohinoor City, Kirol Road, Kurla (West), 400070, Mumbai, India | | 19.35 | 2.06 |



**Mumbai
Metropolitan Region
Development
Authority**

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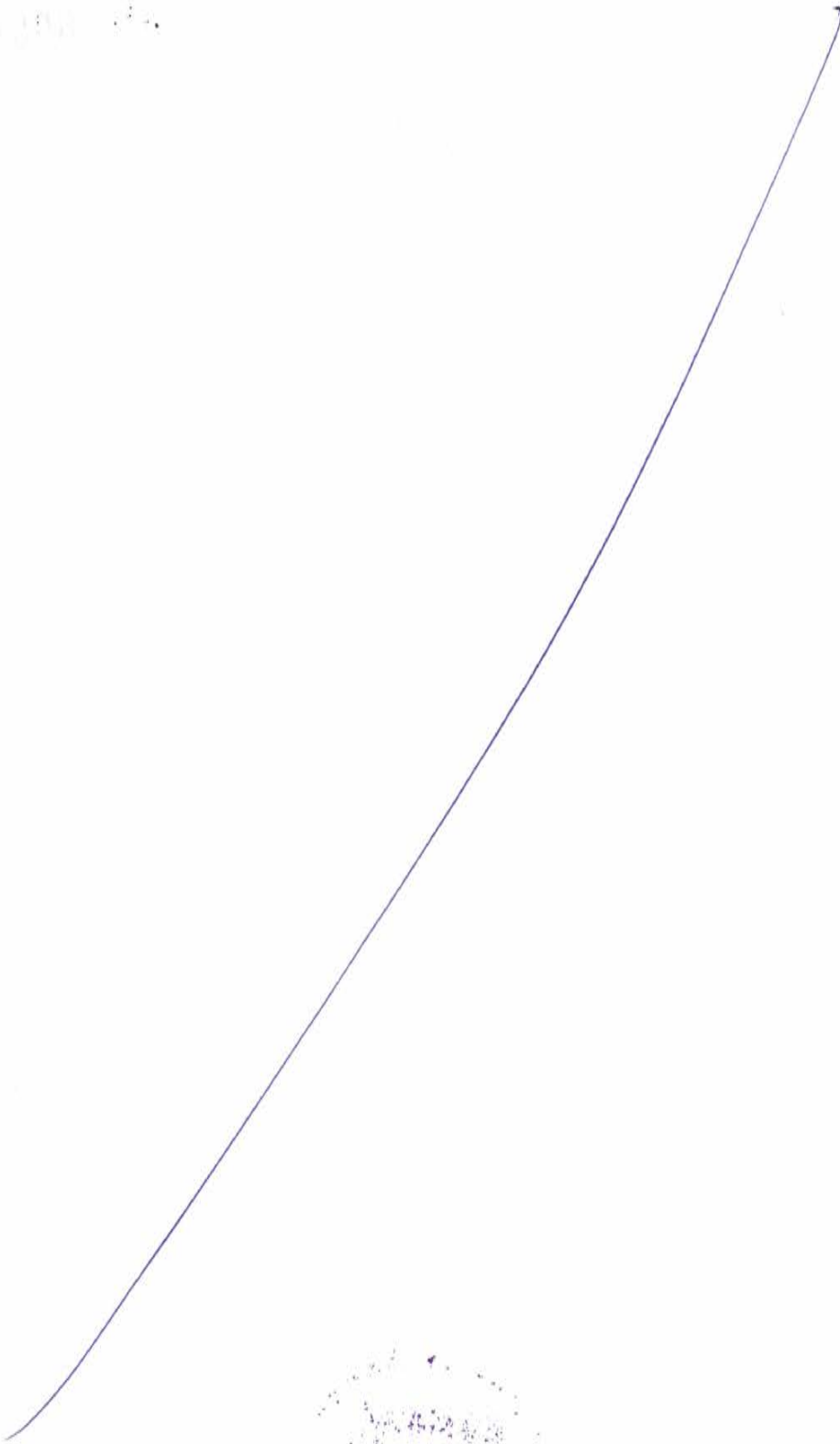
**Form FIR - 2: Current Contract
Commitments**



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**Mumbai Trans Harbour Link Project
Package-2**

TATA PROJECTS
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Page 3 of 13

| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outsanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|---|---|---------------------------|---|---|
| 12 | 8MTPA Iron ore crushing, screening & washing plant at Tata Steel Khondond mines. | Tata Steel Crushing & Washing Plant, Khondbond Iron Mine, Tata Steel Limited, Khondbond, Joda, 758034, Keonjhar district, Odisha, India | Jun/18 | 37.75 | 0.57 |
| 13 | AIMS-Construction of Medical College at Faridabad | AMRITA INSTITUTE OF MEDICAL SCIENCES, SECTOR 88, 121008, FARIDABAD, Haryana, India Phone: 0484 280 1234 | Jan/19 | 56.76 | 0.54 |
| 14 | HAZEL Middle East FTZ-EPC Project for chemical storage terminal at Hamriyah Free zone, Sharjah, UAE | Hazel FZE P.O. BOX - 54073, HAMRIYAH FREE ZONE, SHARJAH, UNITED ARAB EMIRATES (UAE), India | Aug/17 | 14.73 | 1.18 |
| 15 | NTPC-Darlipali, Near Jharsguda | NTPC Limited Darlipali Super Thermal Power Project, Village Post - Darlipali, Tehsil - Labharipada, Via - Zingnagar, 770072, Dist. - Sundargarh, Odisha, India | Dec/17 | 24.49 | 1.26 |
| 16 | FRFC Complex for Kalpakam (IGCAR-KALPAKKAM) | The Project Director, FRFCF, IGCAR, 603102, Kalpakam, Tamil Nadu, Kancheepuram District, India Telephone No: (044)-27480066 (O) & Fax No: (044)-27480066 (O) | Jul/19 | 48.19 | 0.70 |
| 17 | MetroLink Express for Gandhinagar & Ahmedabad-Ahmedabad Metro R2 EW Corridor | Metro-Link Express for Gandhinagar and Ahmedabad (MEGA) Company Limited Block No.1, First Floor, Karmayogi Bhavan, Behind Nirman Bhavan, Sector 10/A, Gandhinagar: 382010 Gujarat, India Contact No: +91-79-23248572 Fax No: +91-79-23248573 | Sep/19 | 54.88 | 0.00 |
| 18 | CIDCO-Mumbai-Rail System for Navi-Mumbai Metro (JV with Ansaldo & CSR) | CIDCO, Superintending Engineer (TP-III), 6th floor, South Wing, CIDCO Bhavan, CBD-Belapur, 400614, Navi Mumbai, India Navi Mumbai - 400 614 Tel.: 022 - 6791-8100 Fax No: 022-67918166 | Aug/17 | 29.67 | 0.73 |



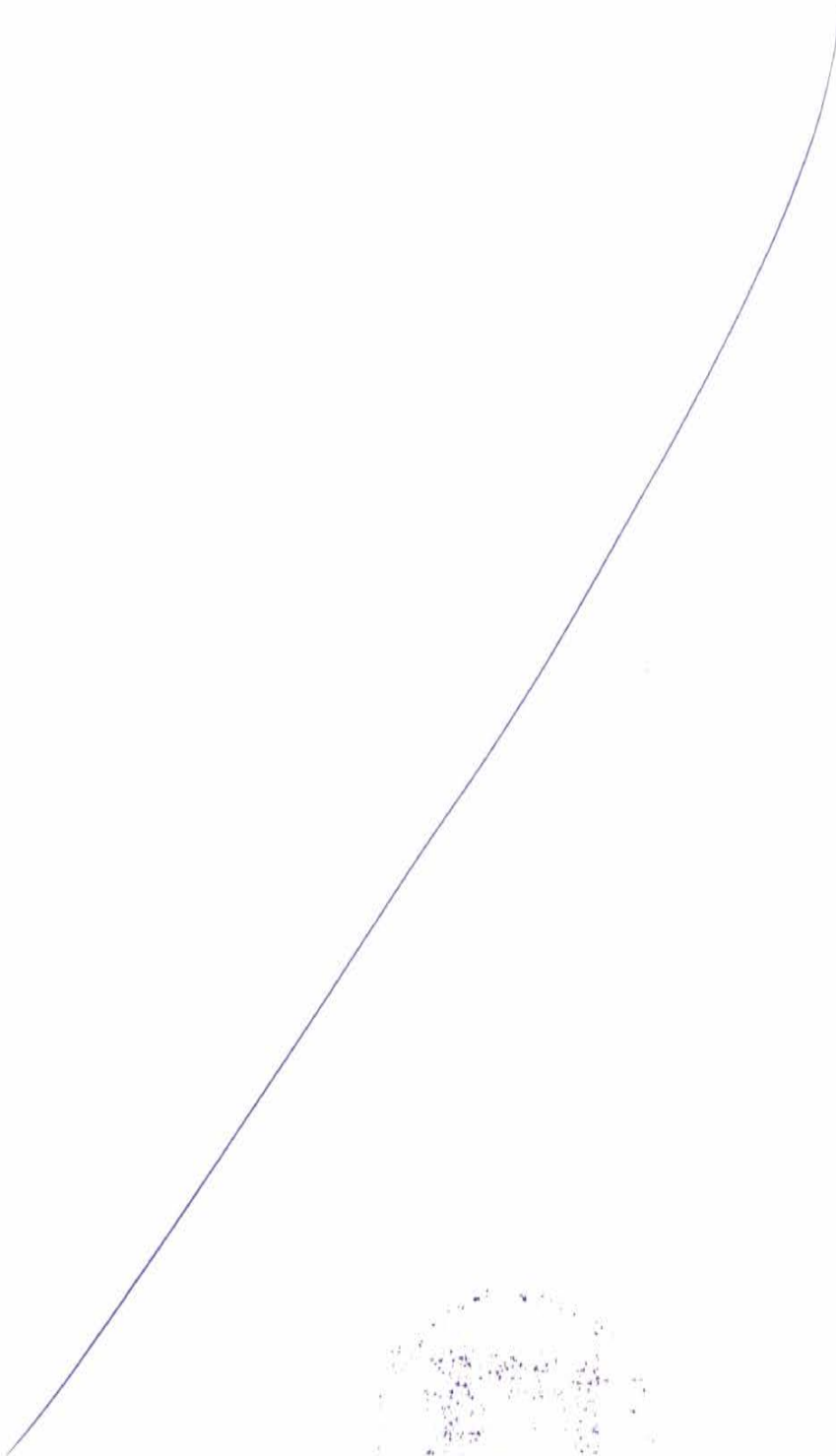
**Mumbai
Metropolitan Region
Development
Authority**

**Form FIR - 2: Current Contract
Commitments**



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**Mumbai Trans Harbour Link Project
Package-2**

TATA PROJECTS
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Page 4 of 13

| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outsanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|--|---|---------------------------|---|---|
| 19 | UPRNNL-Jaunpur Hospital near Lucknow (AMC Jaunpur) | UPRNNL, Rajkiya Medical College Project, Old Spinning Mill, Siddiqupur, Sahganj Road, 222110, Jaunpur, U.P., India Phone: 0522 272 0673 | Nov/17 | 42.31 | 0.53 |
| 20 | NTPC-Lara (CHP Package for LARA STPP) | NTPC, Lara Super Thermal Power Project, Stage I (2x800 MW), Lara, District Raigarh, Chhattisgarh, India | Aug/17 | 2.86 | 1.45 |
| 21 | RINL-Vizag COB#5 (CHP-COB5) | Rashtriya Ispat Nigam Limited - Vishakapatnam Steel Plant, Projects Division, Contracts Department, 530031, Vishakapatnam, Andhra Pradesh, India 0891-2705102 (Off) & 0891-2518316 (Fax) | Oct/17 | 22.03 | 1.15 |
| 22 | DMRC -CC 87 - Part Design and Construction of elevated viaduct and 8 elevated stations | DMRC Metro Bhawan Fire Brigade Lane, Barakhamba Road, New Delhi - 110001, India Board No. - 011-23417910/12 | Oct/17 | 11.57 | 1.27 |
| 23 | RRVPLN-400 kV D/C QUAD ACSR Moose Transmission Line From Akal (Jaisalmer) to Jodhpur (New). | Rajasthan Rajya Vidyut Prasaran Nigam Limited Office of the Suptdg. Engineer (P&P), Vidyut Bhawan, Janpath, 302005, Jaipur, Rajasthan, India Phone: 0141 274 4965 | Dec/17 | 10.44 | 1.21 |
| 24 | Design, Engineering, Procurement, Construction, Completion, Testing & Commissioning of the Green Field at Madhepura, Bihar | Madhepura Electric Locomotive Pvt Ltd, B-601, 6th Floor, Tower-1, Konnectus, Bhavbhuti Marg, New Delhi-110001 | Apr/18 | 37.64 | 1.60 |
| 25 | PGCIL-TW04 400 kV double circuit Quad Garavidi-Srikakulam | POWERGRID, Southern Region Headquaters, No. 6-6-8/32, 395E, Kavadi guda Main Road, 500080, Secunderabad, Andhra Pradesh, India | Mar/18 | 31.32 | 1.05 |



**Mumbai
Metropolitan Region
Development
Authority**

**Form FIR - 2: Current Contract
Commitments**

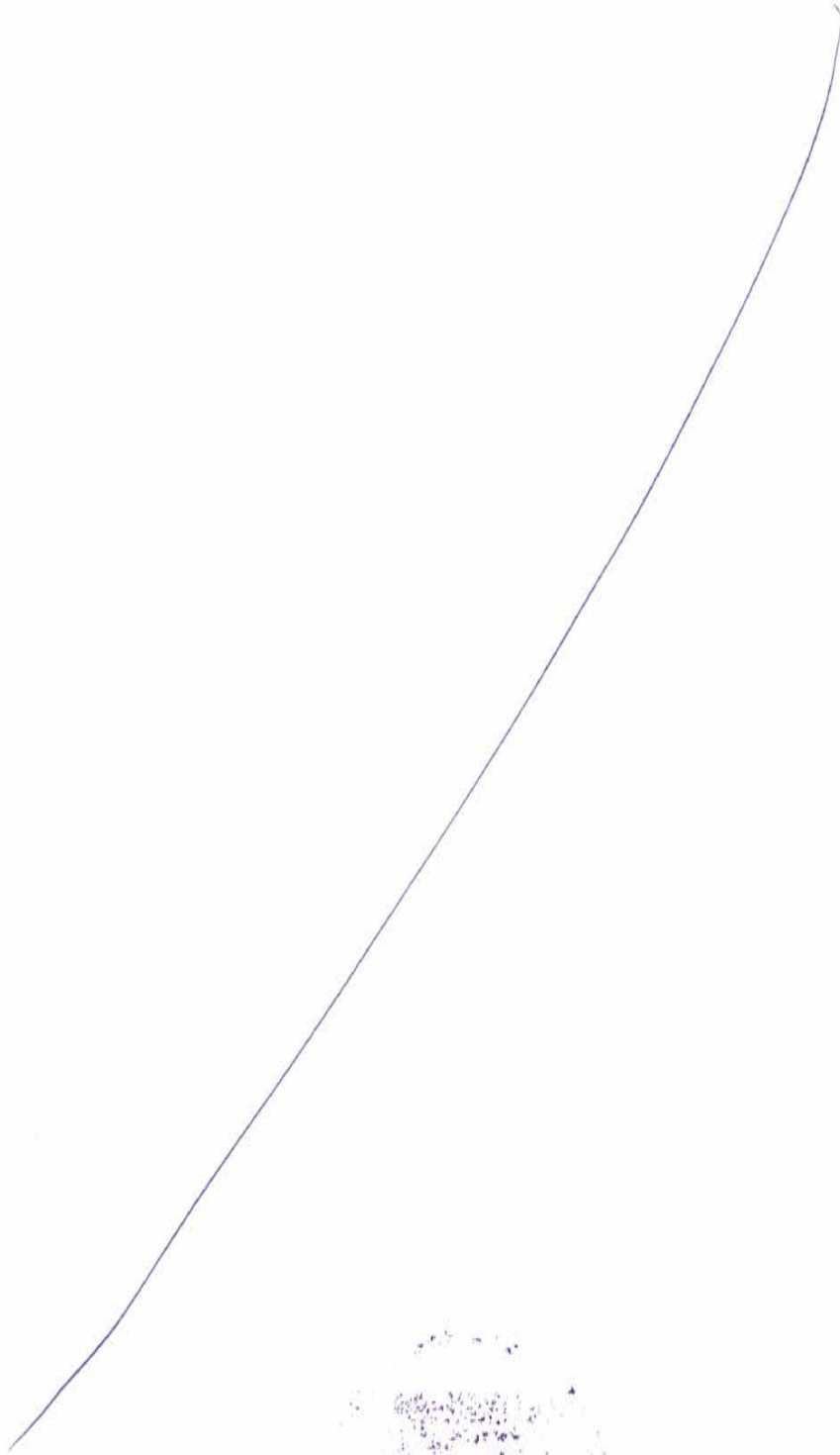


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**Mumbai Trans Harbour Link Project
Package-2**

TATA PROJECTS
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Page 5 of 13

| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outsanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|--|---|---------------------------|---|---|
| 26 | Construction & maintenance of Integral Coach factory in Chennai | Integral Coach Factory South Colony, Icf Colony, Chennai, Tamil Nadu 600038 Phone: 044 2621 3828 | Apr/18 | 41.38 | 0.62 |
| 27 | Purvanchal Vidyut Vitaran Nigam Ltd-R-APDRP Part-B package for Allahabad | Chief Engineer(D),(Allahabad Zone),211001,Allahabad,UP,India Phone : +91-0121-2665734 Fax : +91-121-2666062 | Aug/17 | 1.24 | 1.58 |
| 28 | PGCIL-Package -II associated with Rural Electrification works of Malkangiri District in Odisha | PGCIL, DGM (Incharge),PGCIL ,Plot 27, Saheed Nagar,751007,Bhuvaneshwar,ORIS SA,India | Oct/17 | 24.33 | 0.91 |
| 29 | EDFCCIL-Civil, Building and Track Work for Contract Package 302 (46 Kms)(GMR:TPL = 50:50) | Dedicated Freight Corridor Corporation of India Ltd. 5th Floor, Pragati Maidan, Metro Station Building Complex, New Delhi - 110001 Phone No. 91 - 11 - 23454890 | Mar/20 | 39.69 | 0.00 |
| 30 | PGCIL-220 kV S/C Kargil - Khalsi | DGM (Incharge),PGCIL ,400/220 Kv Sub station,Wagoora,190005,Srinagar,J&k,India | Aug/17 | 18.15 | 0.66 |
| 31 | PGCIL-Wardha-Hyderabad | Deputy General Manager,Power grid Corporation of India Ltd.,503001,Nizamabad,Telangana,India | Aug/17 | 0.73 | 1.51 |
| 32 | Sterlite NRSS-29 (SPGVL-SAMBA AMARGARH-PKG 3) | Sterlite Plot no.6, Sector-7,Channi Himat,180015,Jammu,Jammu & Kashmir,India | Nov/17 | 14.96 | 1.03 |
| 33 | IT Park at Indore by TCS Indore TCS CAMPUS INDORE | TCS Scheme No 151 & 169B, Super Corridor, Near MR-10 Road,Indore,Madhya Pradesh,India | Dec/17 | 11.87 | 0.94 |



**Mumbai
Metropolitan Region
Development
Authority**

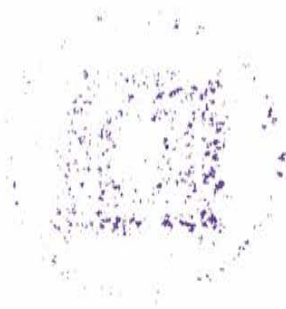
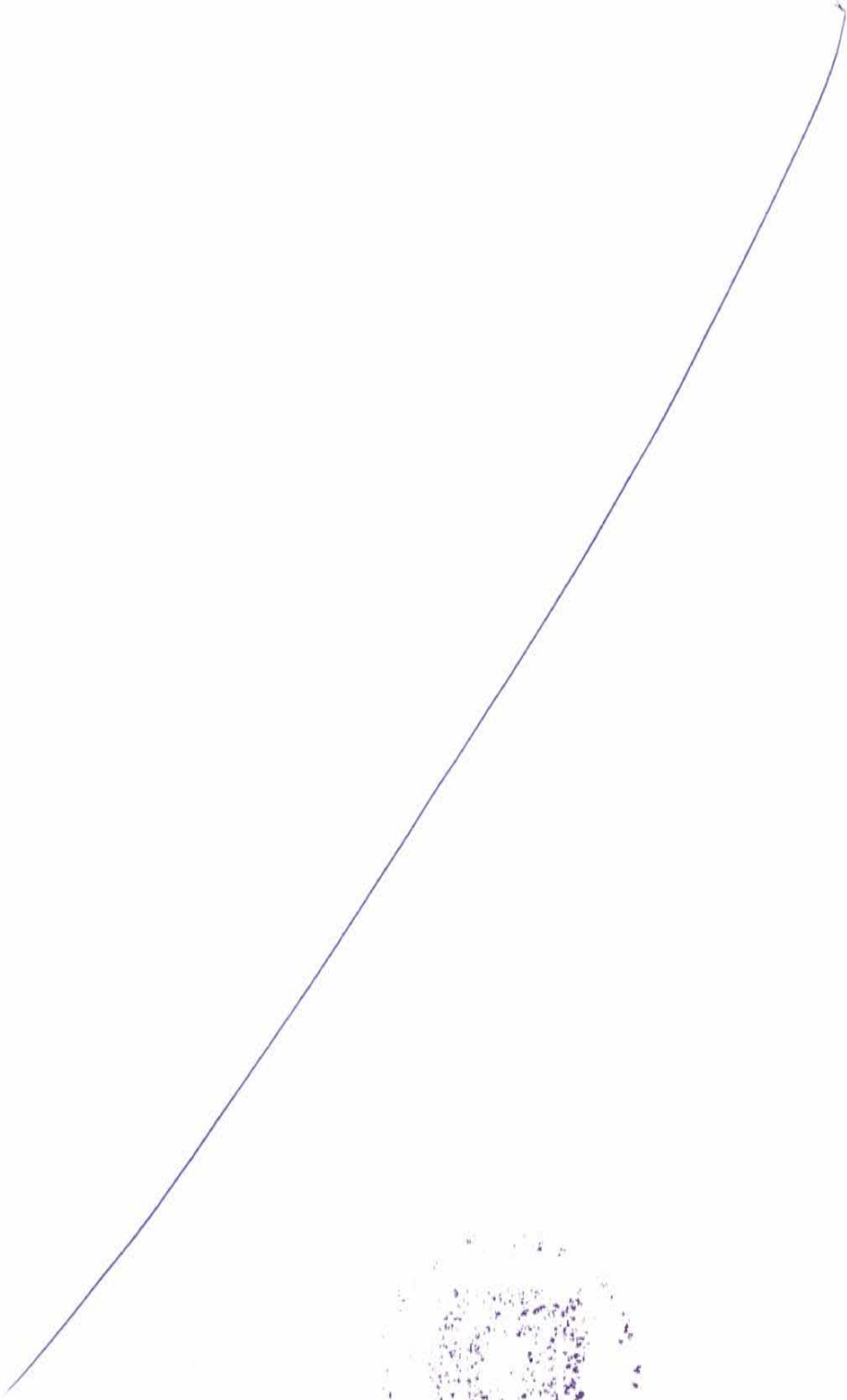
**Form FIR - 2: Current Contract
Commitments**



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**Mumbai Trans Harbour Link Project
Package-2**

TATA PROJECTS
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Page 6 of 13

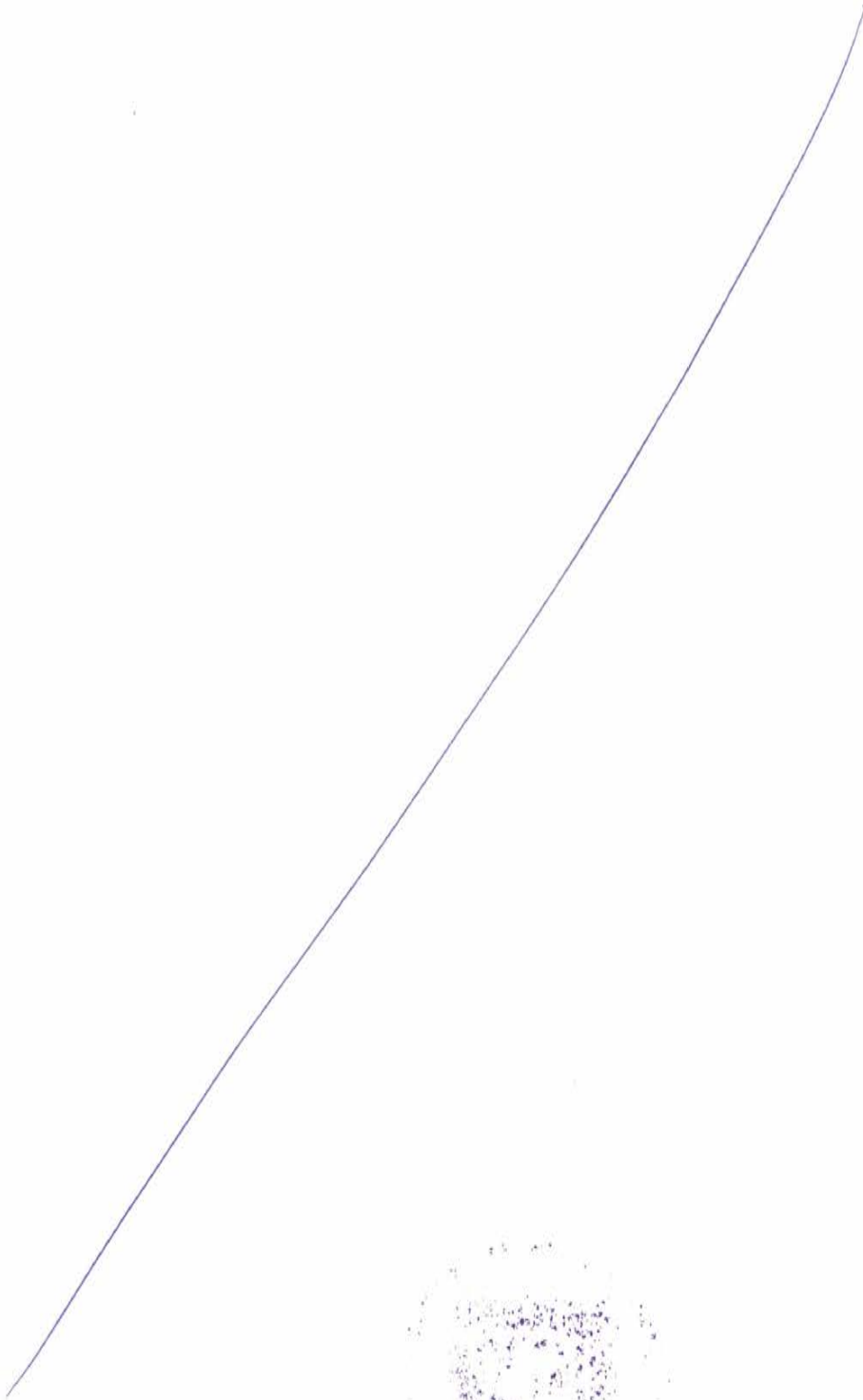
| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outsanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|---|--|---------------------------|---|---|
| 34 | SAIL - Alternate Fuel Gas Network for Bokaro Steel Plant | ASST GENERAL MANAGER(F&A) PROJECTS, STEEL AUTHORITY OF INDIA LIMITED,BOKARO STEEL PLANT,827001, BOKARO,JHARKHAND,India Phone:06542 240 339 | Feb/18 | 11.84 | 0.99 |
| 35 | Medanta The Medicity | Medanta The Medicity B-4, Maharani Bagh,110065,New Delhi,India Phone: 0124 414 1414 | Aug/17 | 9.80 | 1.07 |
| 36 | NBCC-Varanasi (Craft Museum) | NBCC, TRADE FACILITATION CENTER & CRAFT MUSEAM.,NBCC, Kendranchal colony,Varanasi,India | Aug/17 | 3.40 | 1.65 |
| 37 | 400 kV APTRANSCO-Hindupur-Uravakonda Extension(Hindupur Substation) | Chief Engineer,400 kV Transmission,Vidyut Soudha,Khairatabad Rd, Somajiguda,500004,Hyderabad,Telegana,India | Aug/17 | 25.53 | 0.59 |
| 38 | Tata Serein, Thane - Tata Housing Development Corp (Construction of residential building) | TATA Housing Development Co. Ltd., Times Tower, 12th Floor,Kamala Mills Compound,Senapati Bapat Marg,Lower Parel (West),400013,Mumbai,Maharastra,India Tel: +91 22 6661 4444 Fax: +91 22 6661 4452 | Oct/19 | 30.59 | 0.30 |
| 39 | Sterlite NRSS-29 (SPGVL-SAMBA AMARGARH-PKG 2) | Sterlite Plot no.6, Sector-7,Channi Himat,180015,Jammu,Jammu & Kashmir,India | Nov/17 | 6.69 | 1.12 |
| 40 | ISOLUX, 765 kV Isolux-Mainpur-Bara-IB | Isolux Corsan India Pvt.Ltd (T-55) ICI-C&C Mainpur JV,House No-241/17C,Hasting Road,Ashok Nagar,211001,Allahabad,UP,India | Aug/17 | 4.50 | 0.43 |



**Mumbai
Metropolitan Region
Development
Authority**

**Form FIR - 2: Current Contract
Commitments**





| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outsanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|---|--|---------------------------|---|---|
| 41 | UPRNN- Construction of Taj Orientation Centre, Agra | Uttar Pradesh Rajkiya Nirman Nigam Ltd 150, Dormetry,2nd Floor, Shilpgram,Agra Unit-1,Agra,U.P.,India Phone: 0522 272 0673 | Dec/17 | 29.18 | 0.06 |
| 42 | TW08 for 765kV D/C Bikaner - Moga Transmission line | Chief Manager,Power Grid Corporation of India Ltd.,765/400/220 kV substation,Kotkapura - Moga Rd,142001,Patti Sandhwan, Moga,Punjab,India | Jul/18 | 23.16 | 0.60 |
| 43 | Incor-Central Park,Kukatpally, Hyderabad | 4th Floor, Srida Anushka Pride,Ganpatrao Kadam Marg,Road No. 12, Banjara Hills,500034,Hyderabad,Telengana,IndiaPhone: +91 40 3915 1500 | Jun/18 | 22.04 | 0.49 |
| 44 | Nepal Electricity 220 kv double circuit tl alongwith substation | Nepal Electricity Authority MATAIRTHA-9,,Kathmandu,Nepal Tel: +977-1-4153051 Fax: +977-1-4153009 | Dec/17 | 25.03 | 0.17 |
| 45 | Takreer Project (Safe Routing of PSV Takreer) | Takreer: Abu Dhabi Oil Refining Company 23rd Floor, Takreer Tower,Shaikh Khalifa Energy Complex,Corniche Road,P. O. Box No. 3593,Abu Dhabi,United Arab Emirates | Aug/17 | 1.57 | 0.95 |
| 46 | Mantri Energia ph#1-Tunnel form work | Mantri House, 41,Vittal Mallya Road,560001,Bangalore,Karnataka,India | Feb/18 | 21.55 | 0.24 |
| 47 | Construction of residential building-Manthri Lithos, Bangalore | Mantri Developers Mantri House, 41,Vittal Mallya Road,560001,Bangalore,Karnataka,India Tel: +91-80-41300000 Fax: +91-80-41325000 | Aug/17 | 4.08 | 0.57 |
| 48 | Construction of residential building-Mantri Web City3 | Mantri Developers Mantri House,41, Vittal Mallya Road,560001,Bangalore,India Tel: +91-80-41300000 Fax: +91-80-41325000 | Aug/17 | 7.10 | 0.64 |

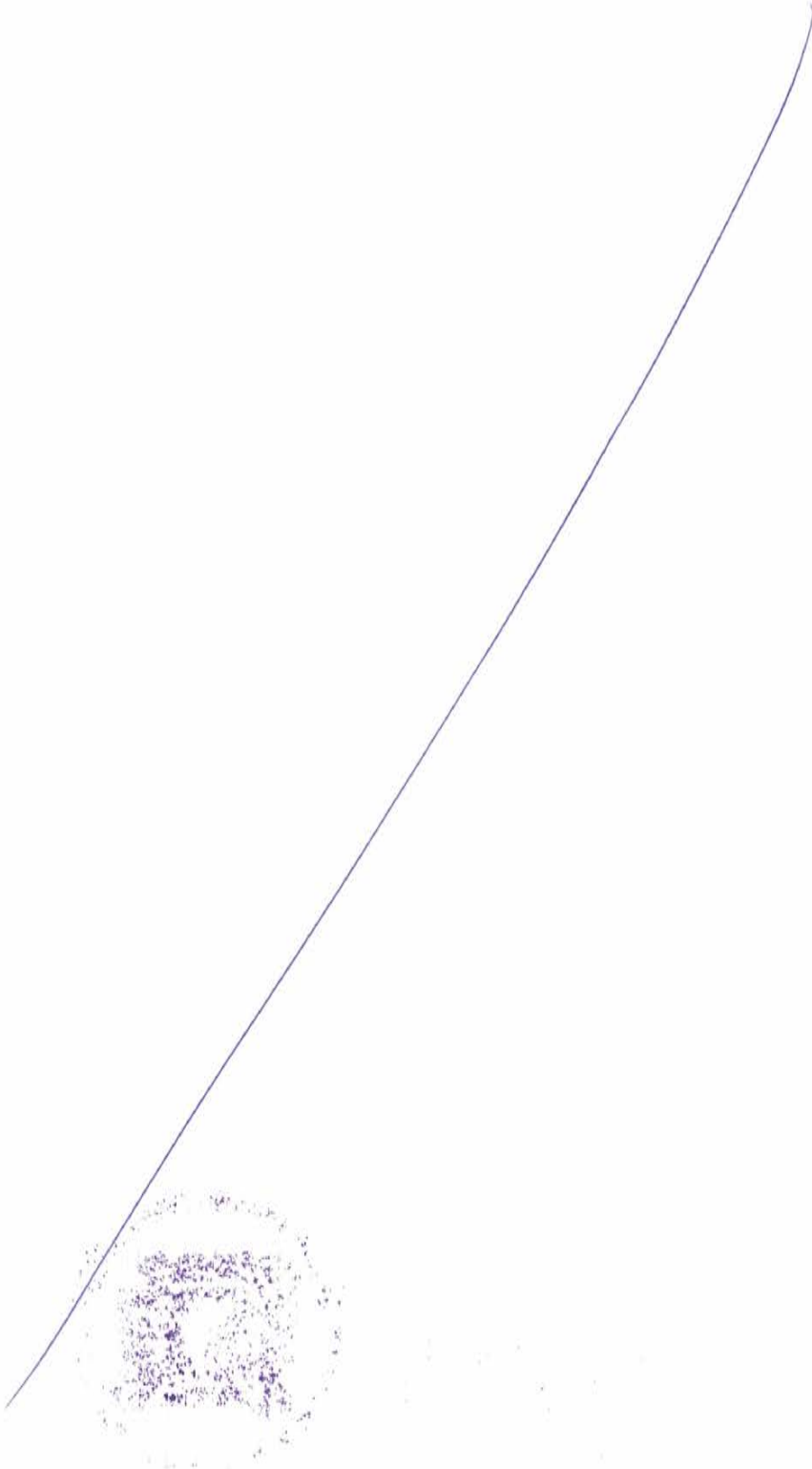


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**Mumbai Trans Harbour Link Project
Package-2**



| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outsanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|--|---|---------------------------|---|---|
| 49 | PGCIL-765 KV GIS at Cuddapah | PGCIL, Regional HQ (SR-1),6-6-8/32, Kavadiguda,Old praga Tools Complex,500080,Secundarabad,Telangana,India | Jan/18 | 19.64 | 0.23 |
| 50 | PVVNL-IPDS: Moradabad | Chief Engineer,Majhola Hydle Colony,244001,Moradabad,U.P.,India aPhone : +91-0121-2665734Fax : +91-121-2666062 | Jul/18 | 18.39 | 0.39 |
| 51 | Erection Package TE07 765 kV D/C Orai - Aligarh Transmission line, Part-II | PGCIL, Chief Manager,Sai vatika,Opposite to Ramesh vihar,Ramghar Road,202001,Aligarh,India | Aug/17 | 1.19 | 0.81 |
| 52 | Erection Package TE09 (i). 765 kV D/C Orai - Aligarh Transmission line, Part-IV. (ii) LILO of Kanpur-Jhatikara 765 kV S/c line at Aligarh S/s. | Chief Manager,Sai vatika,Opposite to Ramesh vihar,Ramghar Road,202001,Aligarh,India | Aug/17 | 8.46 | 0.53 |
| 53 | NHDP-IVA Cell-Rehabilitation-Losari-Machavaram Section (Road Project) | Ministry of Road Transport & Highways,Parivahan Bhavan, 1, Parliament Street, New Delhi Phone: 011 2373 9027 | Sep/18 | 21.93 | 0.00 |
| 54 | PGICL-RGGVY Subarnapur | PGCIL, DGM (Incharge),PGCIL ,Plot 27, Saheed Nagar,751007, Bhuwaneshwar,ORISSA,India | Sep/17 | 10.20 | 0.55 |
| 55 | RVNL-Varanasi (RVNL-DLW-VARANASI) | RVNL, Project Implementation Unit,A-27, Police Colony, Anisabad,P.S. Gardanibagh,800002,Patna,Bihar,India | Sep/17 | 1.07 | 1.07 |
| 56 | Mantri Area Mall - Construction of Commercial building | Mantri Developers Mantri House,41, Vittal Mallya Road,560001,Banglore,India Tel: +91-80-41300000 Fax: +91-80-41325000 | May/18 | 0.72 | 0.72 |



Mumbai Metropolitan Region Development Authority

DOCUMENT TITLE

Form FIR - 2: Current Contract Commitments

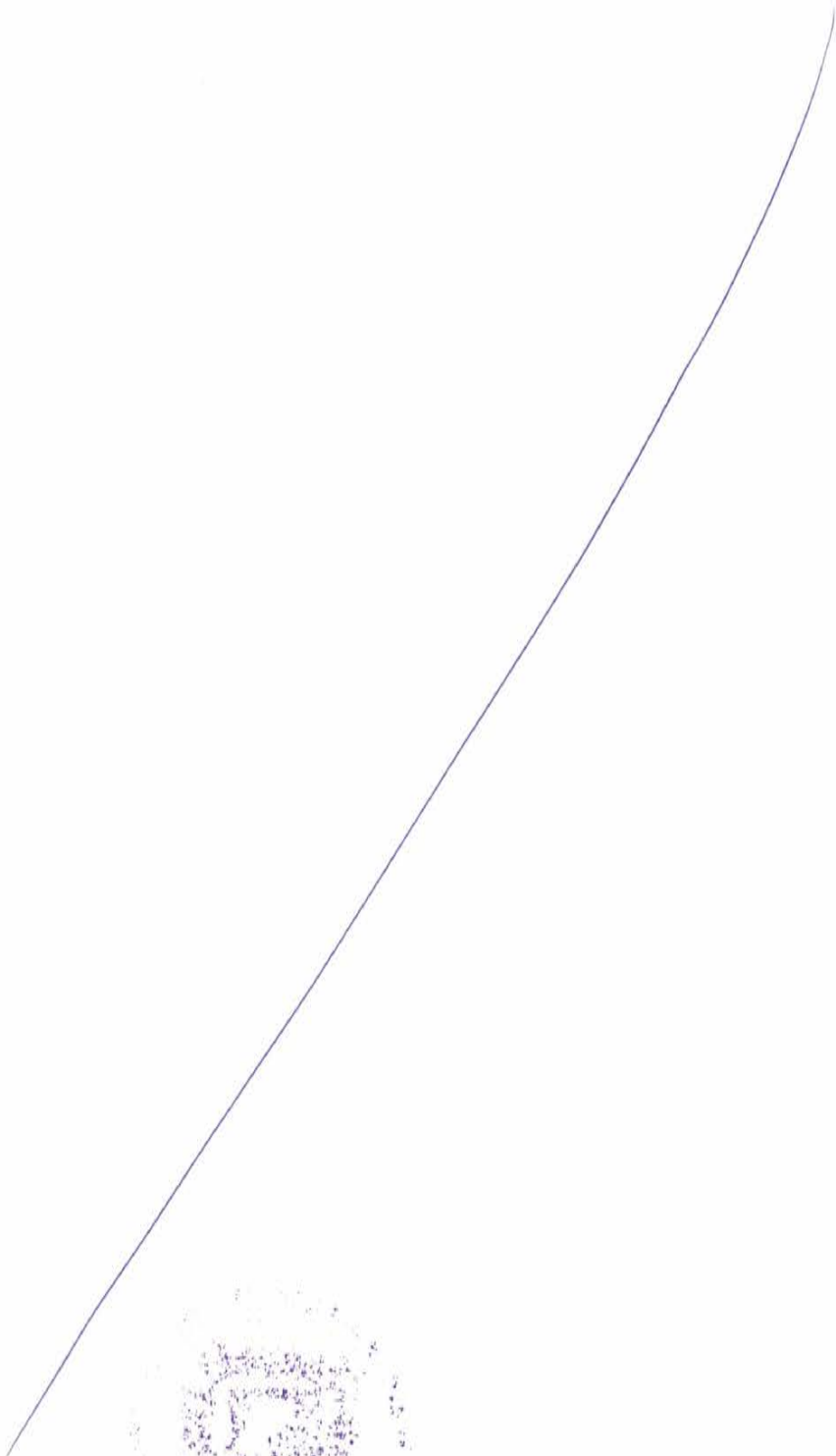
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**Mumbai Trans Harbour Link Project
Package-2**

TATA PROJECTS
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Page 9 of 13

| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outsanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|---|--|---------------------------|---|---|
| 57 | PGCIL-Alipurduar-Jimgeling | Dy. General Manager,Power Grid Corporation of India Limited,Vidhyut Nagar,Satelite Township,734015,Siliguri, Distt. - Jalpaiguri,West Bengal,India | Mar/18 | 12.15 | 1.01 |
| 58 | Bibinagar (Pagidipalli)-Nallapadu Railway Electrification Work | Chief Project Director,Railway Electrification, 500003,Secunderabad,Telangana, India | Apr/19 | 19.24 | 0.28 |
| 59 | PGCIL-TWO 400 kv Quad nabi nagar Gaya | The Chief Manager,Power Grid Corporation of India Ltd ,Alankar Palace,5th and 6th Floor, Near Boring road Chauraha,800001,Patna,Bihar,India | Mar/18 | 11.37 | 0.71 |
| 60 | TSTRANSCO-400kV D/C quad Line (Package - A)-Julurupadu-Burgampadu | Chief Engineer, Projects-I,TS TRANSCO,Vidyut Soudha,500082,Hyderabad,India | Aug/17 | 2.26 | 1.01 |
| 61 | PGCIL-400 kv Dc Silchar-Merlihat | S. K. Pramanik (G.M.),Power Grid Corporation of India Limited,132/400 KV Sub-Station,Srikona, Silchar,788026,Dist. Cachar,Assam,India | Sep/17 | 10.81 | 0.82 |
| 62 | PGCIL-TW02 for 765 kV S/C Lalitpur-Agra (UP) TL-CKT-1 (Part-2) | Power Grid Corporation of India Ltd. Saudamini, Plot No 2, Sector 29, Near IFFCO Chowk, Gurgaon (Haryana)-122001, INDIA; Tel: +91-124-2571700; Fax: 91-124-2571763 | Aug/17 | 1.80 | 0.55 |
| 63 | NEA : 220 kV D/C Transmission Line-Marsyangdi-Kathmandu | Nepal Electricity Authority MATAIRTHA-9,,Kathmandu,Nepal Tel: +977-1-4153051 Fax: +977-1-4153009 | Nov/18 | 18.10 | 0.12 |
| 64 | UPRNN-Construction of Moughal Museum, Agra | UPRNN150, Dormetry,2nd Floor, Shilpgram,Agra Unit-1,Agra,U.P.,India | Dec/17 | 16.16 | 0.15 |



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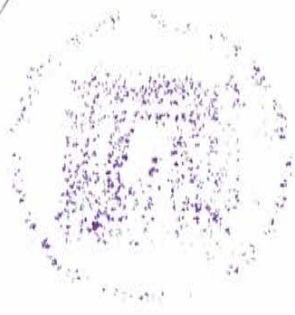
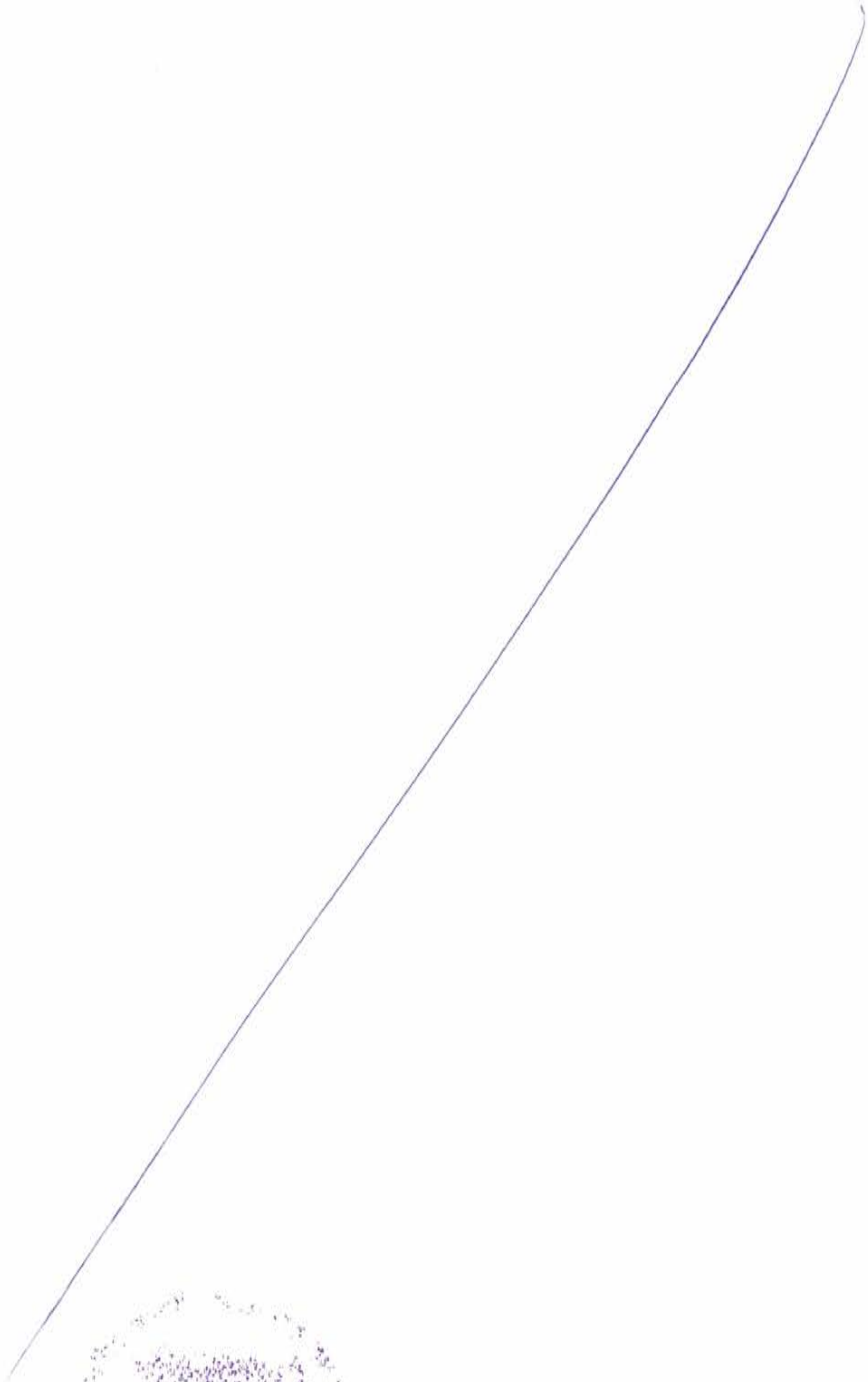
**Form FIR - 2: Current Contract
Commitments**



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**Mumbai Trans Harbour Link Project
Package-2**

TATA PROJECTS
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Page 10 of 13

| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outsanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|--|--|---------------------------|---|---|
| 65 | Mahindra Homes- Construction of Residential Building | Mahindra Home Luminare, Sector- 59,122001,Gurgaon,Haryana,India | Jun/18 | 12.73 | 0.20 |
| 66 | TPL-Aidesa (JV) TA-DFCC Bridge Work | Project Manager,M/s TATA ALDESA,Jhelum Chouraha,Yamuna Road,206122,Auraiya,Uttar Pradesh,India | Aug/17 | 4.24 | 0.32 |
| 67 | ONGC-Ahmedabad Asset Gas Compressor Project. | ONGC, Onshore Engineering Services, 8th floor, Scope Minar, Laxminagar, Delhi - 110092, Tel. 011 22406637 Fax. 011 22406050 | Sep/18 | 16.53 | 0.02 |
| 68 | NHDP-IVA Cell-Rehabilitation and upgradation of Dhindi-Digamarru-Losari section (Dhindi - Digamarru) | Ministry of Road Transport & Highways Parivahan Bhavan, 1, Parliament Street, New Delhi | Feb/18 | 15.64 | 0.06 |
| 69 | PVVNL-IPDS: Saharanpur | Chief Engineer, Victoria Park, Meerut -250001, U.P.,India Phone : +91-0121-2665734 Fax : +91-121-2666062 | Jul/18 | 13.13 | 0.23 |
| 70 | Construction of 400 kV D/C Twin Moose Jaisalmer - Barmer T/L on Turnkey Basis | Rajasthan Rajya Vidyut Prasaran Nigam Limited Vidyut Bhawan, Jan Path, Jyoti Nagar, Jaipur, Rajasthan. Phone : +91-141-2740623 Fax : +91-141-2740794 | May/18 | 13.32 | 0.14 |
| 71 | PGCIL-RGGVY Pratapgarh | Chief Manager,Power Grid Corporation of India Ltd,C/O Krishna Singh,Shivji Puram, Saraoj Chauraha,Pratapgarh,U.P.,India | Aug/17 | | 0.60 |
| 72 | PGCIL- 400kV Farakha | Power Grid Corporation of India Ltd Chief Manager,FARAKKA TL OFFICE,NTPC PTS Complex,Post-Pubarun,732215,Dist- Malda, West Bengal,India | Jun/17 | | 0.34 |



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Metropolitan Region
Development
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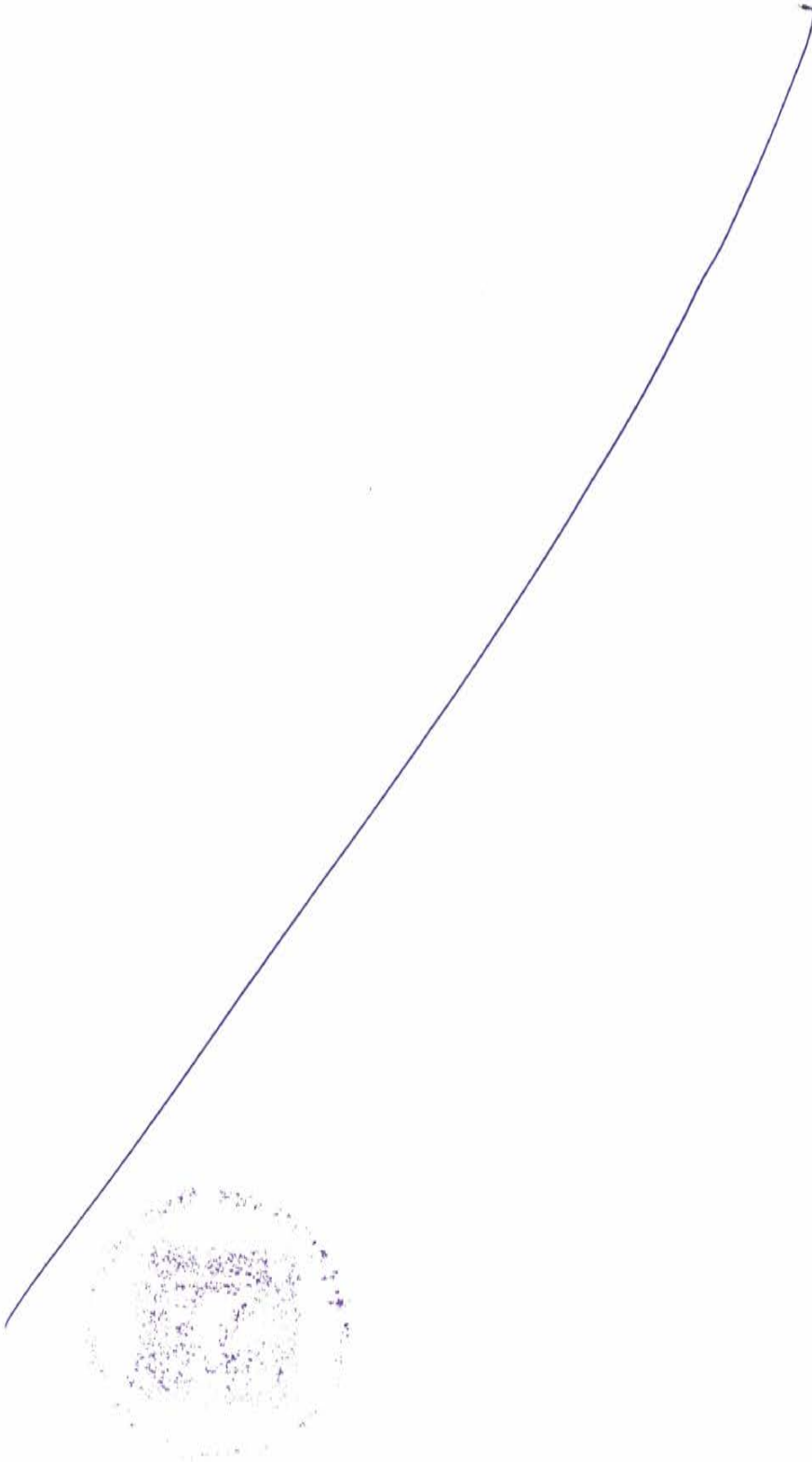
**Form FIR - 2: Current Contract
Commitments**



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**Mumbai Trans Harbour Link Project
Package-2**

TATA PROJECTS
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Page 11 of 13

| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outsanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|--|--|---------------------------|---|---|
| 73 | JSPL-RMHS | M/s Jindal Steel & Power Ltd,PO: Jindal Nagar,State Highway no-63,Village: Nisha,759111,Dist: Angul,Odisha,India | Aug/17 | 7.53 | 0.24 |
| 74 | NHDP-IVA Cell-Rehabilitation-Gurujanapalli - Polekuru (Road Project) | Ministry of Road Transport & Highways Parivahan Bhavan, 1, Parliament Street, New Delhi | Feb/18 | 12.96 | 0.00 |
| 75 | PGCIL-ER02 765 kV Double Circuit-Vindyachal-Jabalpur-Part-2 | Western Region Head Quarters-II,Plot No. 54, Near Ria-Revati Resort,Opp. Ambe School, Sam-Savli Road,390008,Vadodara,Gujarat,India | May/18 | 7.78 | 0.27 |
| 76 | Bihar Grid - TW 01 | Bihar Grid Corporation Limited (T-63) Add General Manager,Bihar Grid Company Ltd.,2Nd Floor, Alankar Place, Boring Road,Vil: Kopakalan,Naubatpur post,801109,Dist.Patna,Bihar,India | Jul/17 | 2.52 | 0.30 |
| 77 | PGCIL-400 kV DC Ramgarh - Akal (jaisalmer) | PGCIL, Office of the Suptdg. Engineer (P&P),Vidyut Bhawan,Janpath,302005,Jaipur,Rajasthan,India | Jul/17 | 1.13 | 0.33 |
| 78 | PGCIL-400 kV Lara-Champa Raigarh | Mr. N.S. Thakur(CM),Raigarh 400/220 KV SUB-STATION,11th Km Miles Stone, Nandeli Road,P.O & Village Kotra,496001,Distt. Raigarh,Chattisgarh,India | Jul/17 | 1.71 | 0.25 |
| 79 | Mahindra Homes-lero | Mahindra Lifespace Developers Limited Mahindra Towers, 5th Floor Road No. 13, Worli, Mumbai - 400 018, Tel: +91 22 6747 8600 / +91 22 6747 8601 | Jun/18 | | 0.06 |
| 80 | Teesta Vally Bijon Panighata Pkg2 | Teesta Vally Transmission Company Limited First Floor, NBCC Tower 15,Bhikaji Cama Place,New Delhi,110066.,India Tel : +91-011-46529700 / +91-011-46529766 Fax : +91-11-46529744 | Jul/17 | | 0.21 |



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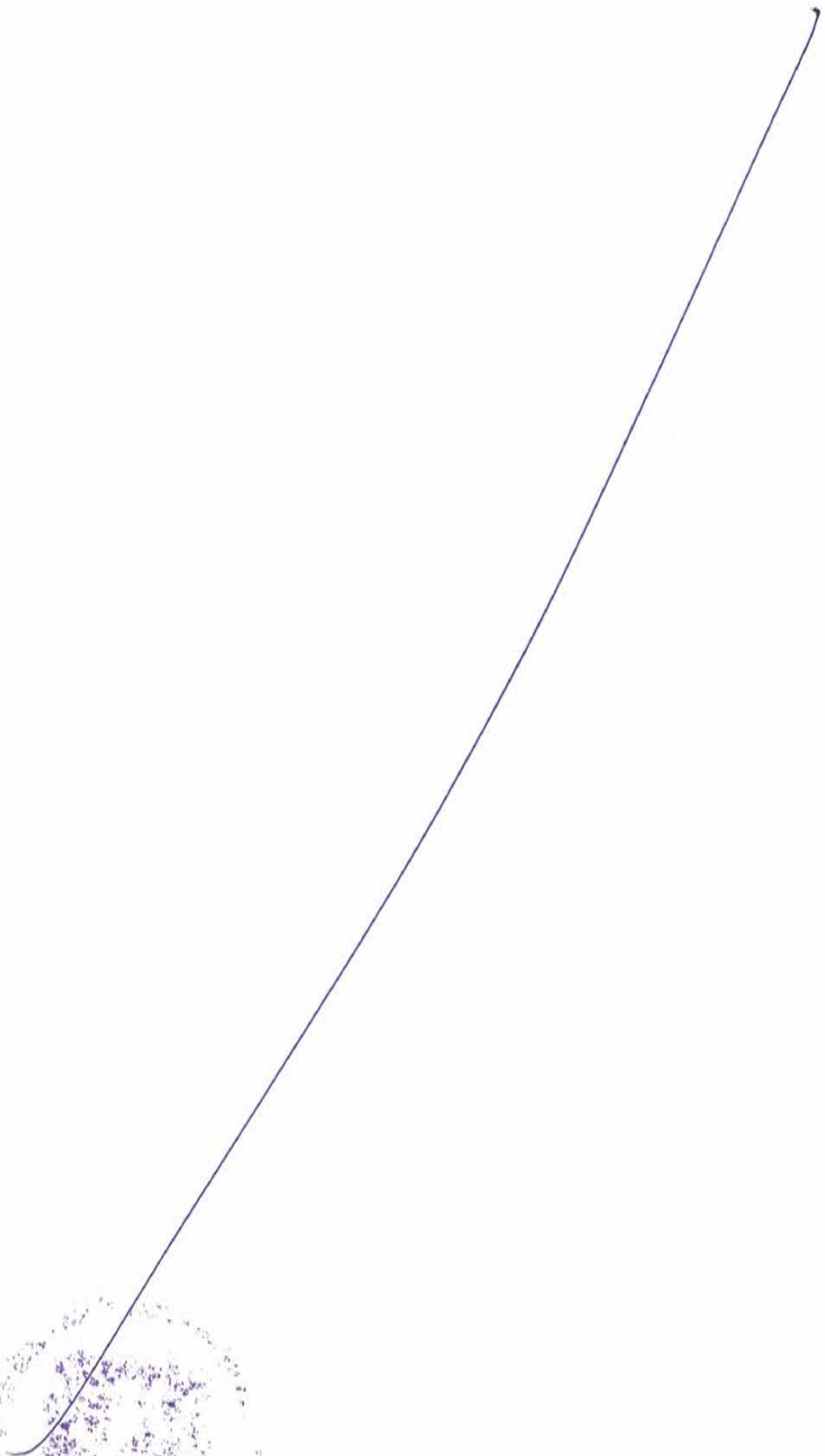
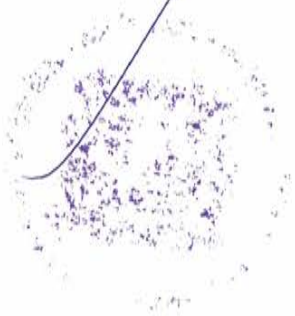
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**Form FIR - 2: Current Contract
Commitments**



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**Mumbai Trans Harbour Link Project
Package-2**



| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outsanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|--|--|---------------------------|---|---|
| 81 | PGCIL-ER01 765 kV Double Circuit-Vindyachal-Jabalpur-Part-1 | PGCIL, Western Region Head Quarters-II,Plot No. 54, Near Ria-Revati Resort,Opp. Ambe School, Sam-Savli Road,390008,Vadodara,Gujarat,India | May/18 | 7.09 | 0.24 |
| 82 | JSPL-Coke Oven | M/s Jindal Steel & Power Ltd,PO: Jindal Nagar,State Highway no-63,Village: Nisha,759111,Dist: Angul,Odisha,India Phone:06761 254 191 | Dec/17 | 4.99 | 0.18 |
| 83 | Tata Steel-Water system package | Crushing & Washing Plant,Khondbond Iron Mine,Tata Steel Limited,Khondbond, Joda,758034,Keonjhar district,Odisha,India Phone:092381 01077 | Nov/17 | 6.87 | 0.06 |
| 84 | 400 kV S/C (Quad) Tehri Generation-Koteshwar Pooling point & Diversion of 765 kV S/C Koteshwar-Meerut Line | Power Grid Corporation of India Ltd. Saudamini, Plot No 2, Sector 29, Near IFFCO Chowk, Gurgaon (Haryana)-122001, INDIA; Tel: +91-124-2571700; Fax: 91-124-2571763 | Jul/17 | 4.78 | 0.09 |
| 85 | RVNL-Construction of roadbed, major&mior brigdes-Jhansi-Bhimsen | Rashtriya Ispat Nigam Limited, C/o GMR Infrastructure Ltd.,10th floor, Tower-D, Phase-II,4/1, IBC Knowledge Park,Bannergutta Road,560029,Banglore,Karnataka,India | Aug/17 | 2.38 | 0.09 |
| 86 | RVNL-MMTS-Sec-Medchal | Rashtriya Ispat Nigam Limited, 6-3-866/1/G2 Green lands,Begumpet,500016,Hyderabad, India Phone:040 2353 2432 | Aug/17 | 2.55 | 0.09 |
| 87 | RVNL-MMTS-Ghatkesar | Rashtriya Ispat Nigam Limited, 6-3-866/1/G2 Green lands,Begumpet 500016,Hyderabad,India Phone:040 2353 2432 | Aug/17 | 3.19 | 0.03 |
| 88 | Execution of Civil works for Coke Oven Project at JSPL, Angul | M/s Jindal Steel & Power Ltd,PO: Jindal Nagar,State Highway no-63,Village: Nisha,759111,Dist: Angul,Odisha,India | Aug/17 | 0.06 | 0.06 |



Mumbai Metropolitan Region Development Authority

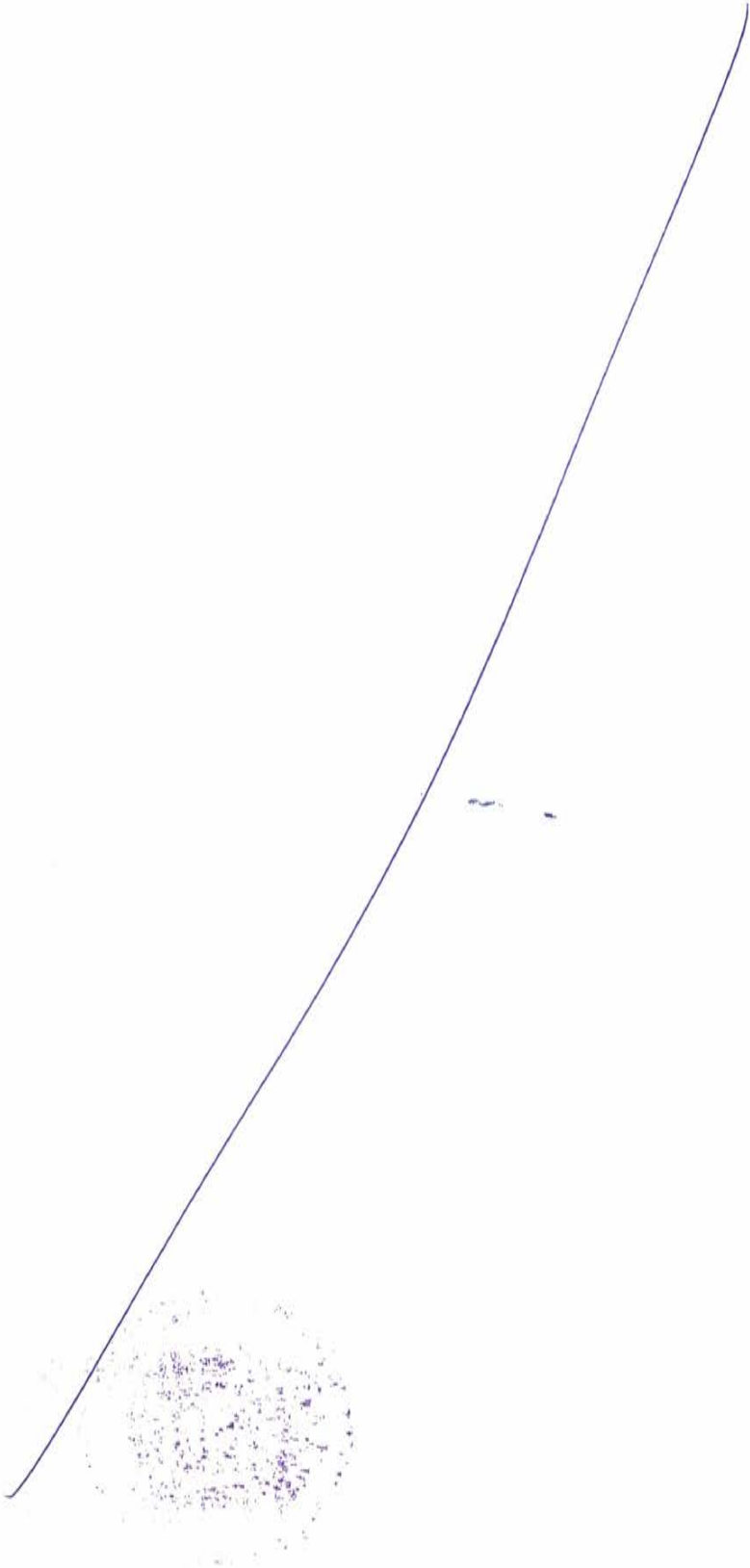
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Form FIR - 2: Current Contract Commitments

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**Mumbai Trans Harbour Link Project
Package-2**

TATA PROJECTS
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| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outsanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|--------------|---|---|---------------------------|---|---|
| 89 | KPLC Tower Supply | Kenya Power Lighting Co.Ltd. Stima Plaza,Kolobot Road,P-O Box-30099-00100,Nairobi,Kenya | Aug/17 | 1.13 | 0.09 |
| 90 | Construction of Tata Center at Sector 72, Gurgaon, Haryana. | Tata Realty And Infrastructure Ltd. Elphinstone Building, 2nd floor, 10 Veer Nariman Road, Fort Mumbai - 400 001, India. Tel : +91 (22) 6629 4000 | Jan/19 | 33.55 | 0.57 |
| Total | | | | 2,399.79 | 62.69 |

For TATA Projects Ltd.

[Signature]
Authorized Signatory



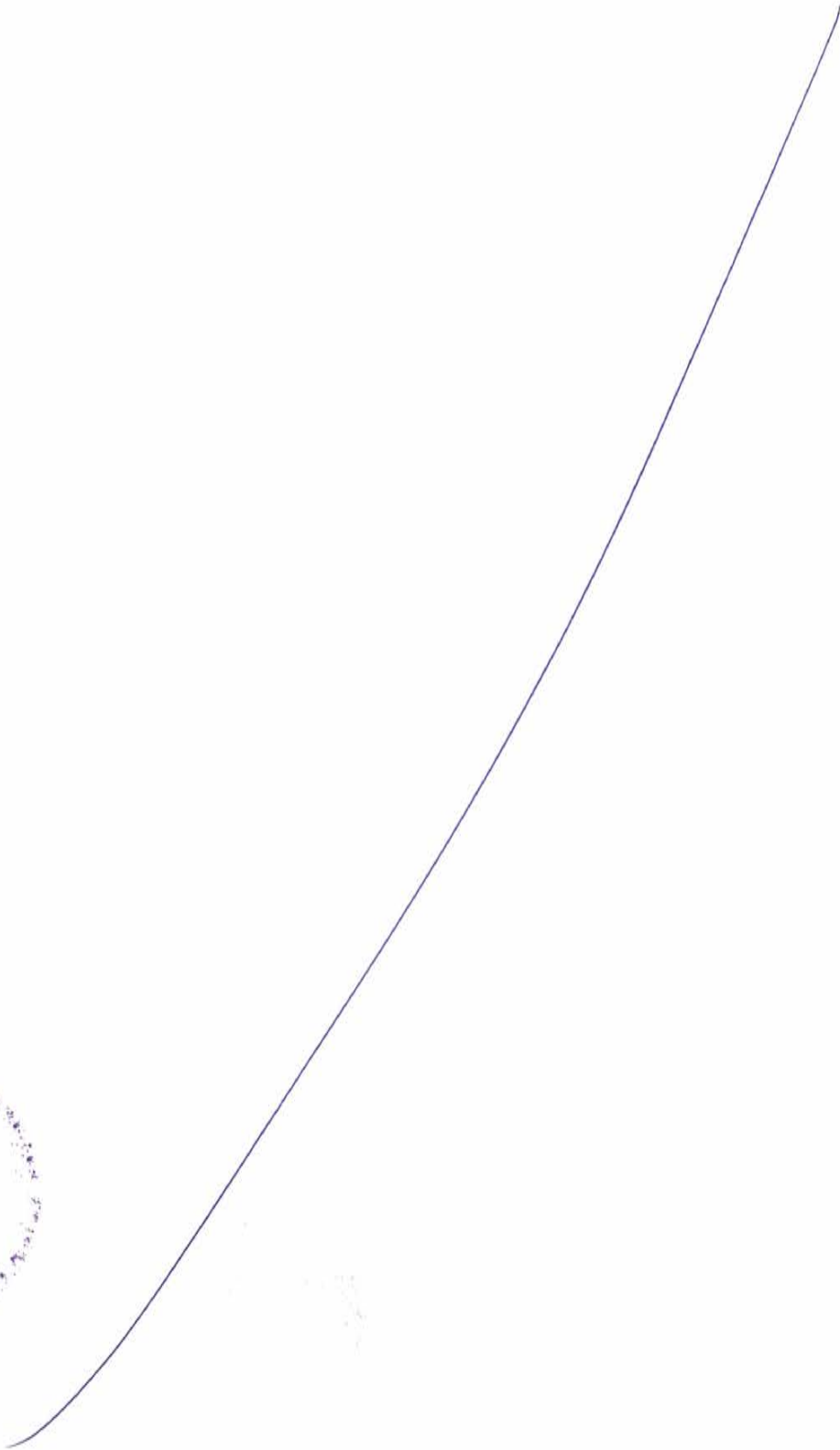
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Metropolitan Region
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**Form FIR - 2: Current Contract
Commitments**

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Form FIR - 2: Current Contract Commitments

[The following table shall be filled in for the Bidder and for each member of a JV and each of the Subcontractors.]

Date: _____
 Bidder's Legal Name: **DAEWOO-TPL JV**
 Joint Venture Party Legal Name: **TATA Projects Limited**
 IFB No.: **MMRDA/ENG1/000753**
 Page _____ of _____ pages

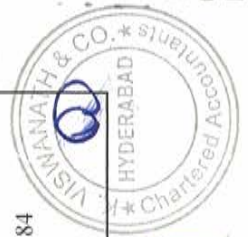
[Bidder (in case of a JV Bidder, each member of the JV) and the Subcontractors named in the Prequalification Application shall provide information on its current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued, in accordance with Section III. Evaluation and Qualification Criteria, Clause 2.2 (Following Prequalification).]

All Values are in USD Million

| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|--|---|---------------------------|--|---|
| 1 | Krishnapatnam Port 2 X 800 MW BOP Extension (SDSTPS-STAGE II- 1X800 MW EPC) | Andhra Pradesh Power Generation Corporation Ltd Room No. 209 A Block , Vidyut Soudha, Somajiguda, Hyderabad, Telangana 500082 Phone:040 2330 289 | Jul-19 | 366.11 | 4.71 |
| 2 | Rejuvenation of Amanishah Nallah, Jaipur including area development on turnkey basis & its O&M | Jaipur Development Authority Ram Kishor Vyas Bhawan, Indra Circle, Jawaharlal Nehru Marg, Jaipur-302004 Rajasthan ,India Tel . 0141 256 9696 | Oct-18 | 215.86 | 0.40 |
| 3 | DFCC-BHAUPUR-ETAWAH, ETAWAH, CHAMROLA & CHAMROLA (102 & 103) | Director/Projects Planning, DFFCCIL, 5th floor, Pragati Maidan, Metro Station Building Complex, New Delhi- 110001 Tel No. 91 - 11 - 23454890 Fax No. 91-11-23454701 | Mar-18 | 111.63 | 2.84 |

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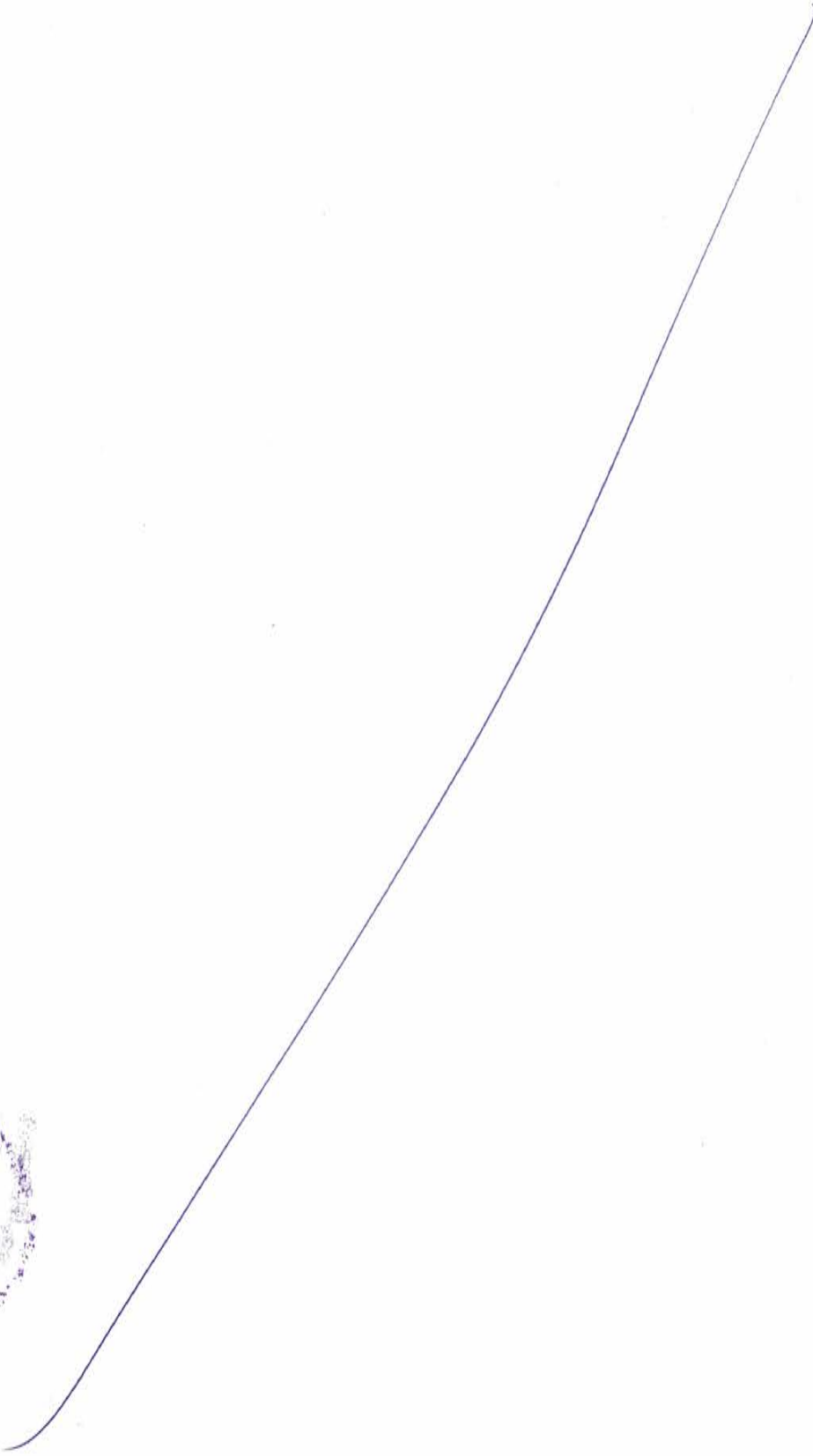
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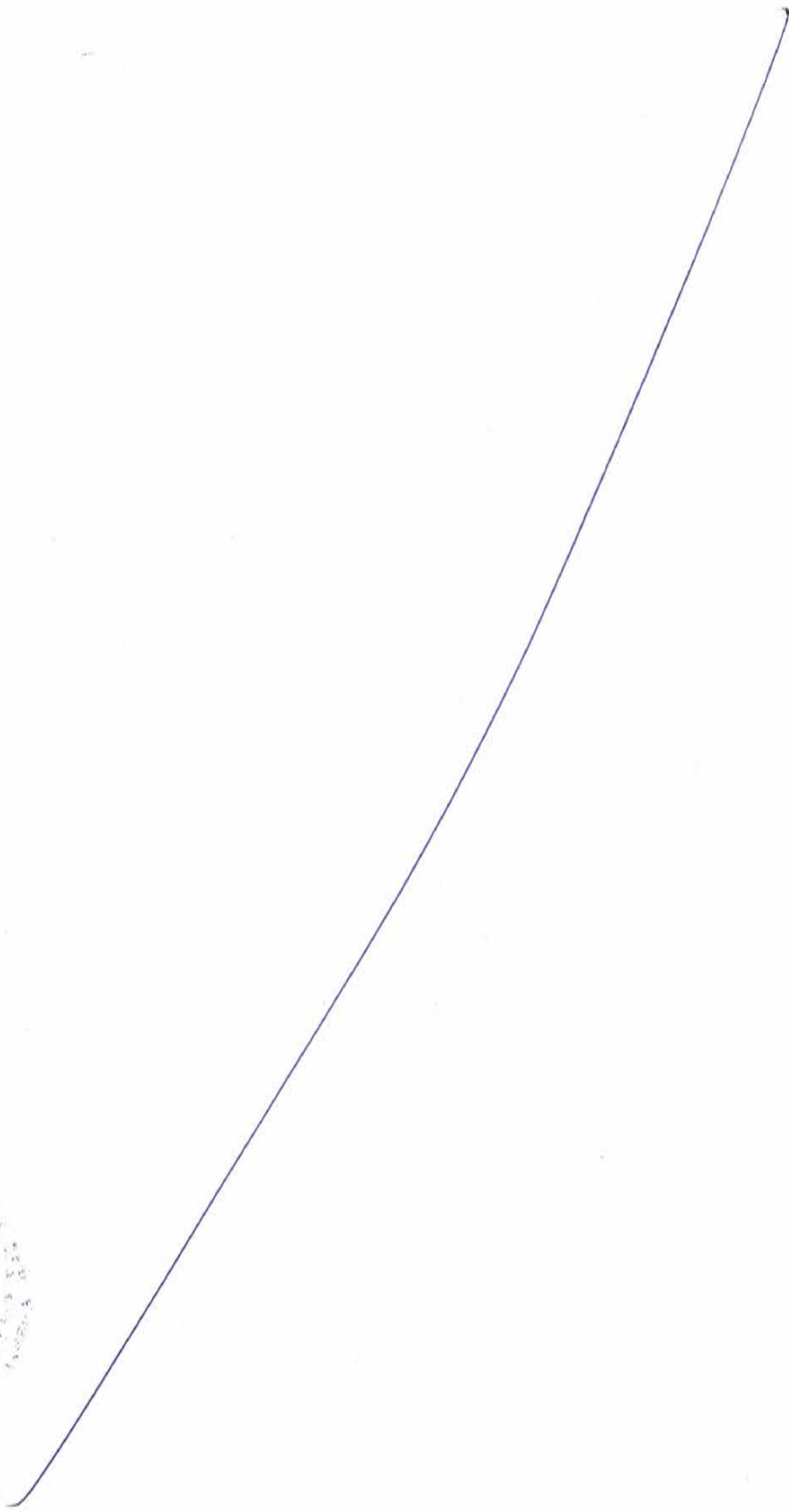
| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|---|--|---------------------------|--|---|
| 4 | NMDC Ltd-Blast Furnace inner volume 4500 m3, Chhattisgarh (with PV) | National Mineral Development Corporation (NMDC), P.O. Kirandul, Dantewada (Dt.), Chhstisgarh - 494 556 Tel. 07857 255222 | Dec-17 | 34.86 | 2.05 |
| 5 | EDFCCIL-Civil, Building and Track Work for Contract Package 301 (175 Kms) (GMR:TPL = 50:50) | Dedicated Freight Corridor Corporation of India Ltd. 5th Floor, Pragati Maidan, Metro Station Building Complex, New Delhi - 110001 Phone No. 91 - 11 - 23454890 | Mar-20 | 136.94 | 0.04 |
| 6 | LKCC 06 Project (Construction of Underground Metro) TPL-Gulemark JV-Lucknow Metro (70%) | Lucknow Metro Rail Corporation Ltd. Administrative Building, Vipin Khand,Gomti Nagar,226010,Lucknow,U.P.,India Tel . Tel: +91 522 2304011 Fax: +91 522 2304012 Email: mdlucknowmetro@gmail.com | Apr-19 | 103.33 | 2.00 |
| 7 | Residential Towers 23-30 Floors-Mantri Serenity Project | Mantri Developers Pvt. Ltd., Mantri House, #41, Vittal Mallya Road, Bangalore - 560 001. Tel: +91-80-41300000 | Dec-18 | 74.44 | 1.22 |
| 8 | Construction of Underground Metro - MML3 UGC04-Mumbai Metro Rail Corporation (20%) | Mumbai Metro Rail Corporation Ltd. Namttri Building, Plot No. R-13, 'E'- Block, 1st Floor, Behind MMRDA, Bandra Kurla Complex, Bandra East, Mumbai, Maharashtra 4000510 | Dec-20 | 82.84 | 0.51 |
| 9 | PGCIL-Tower package TW02: 765kV D/C Angul, Jharsuguda TL | Power Grid Corporation of India Ltd. Eastern Region-II,J-1-15, EP Block,Sector-V, Salt Lake,700091,Kolkata, West Bengal,India | Jun-17 | 4.60 | 1.79 |
| 10 | Purvankara (Construction of Residential Towers) | Purvankara, Kenworth Provident Housing Project,Besides Pillar No.293, PVNR Express Highway,Rajendra Nagar,500030,HYDERABAD,TELANGANA,India | Apr-19 | 59.21 | 0.68 |



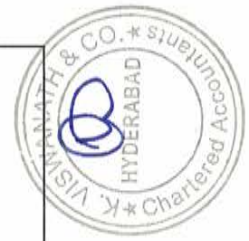
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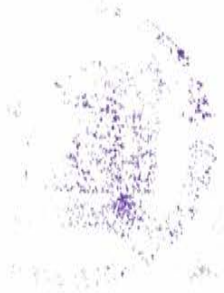
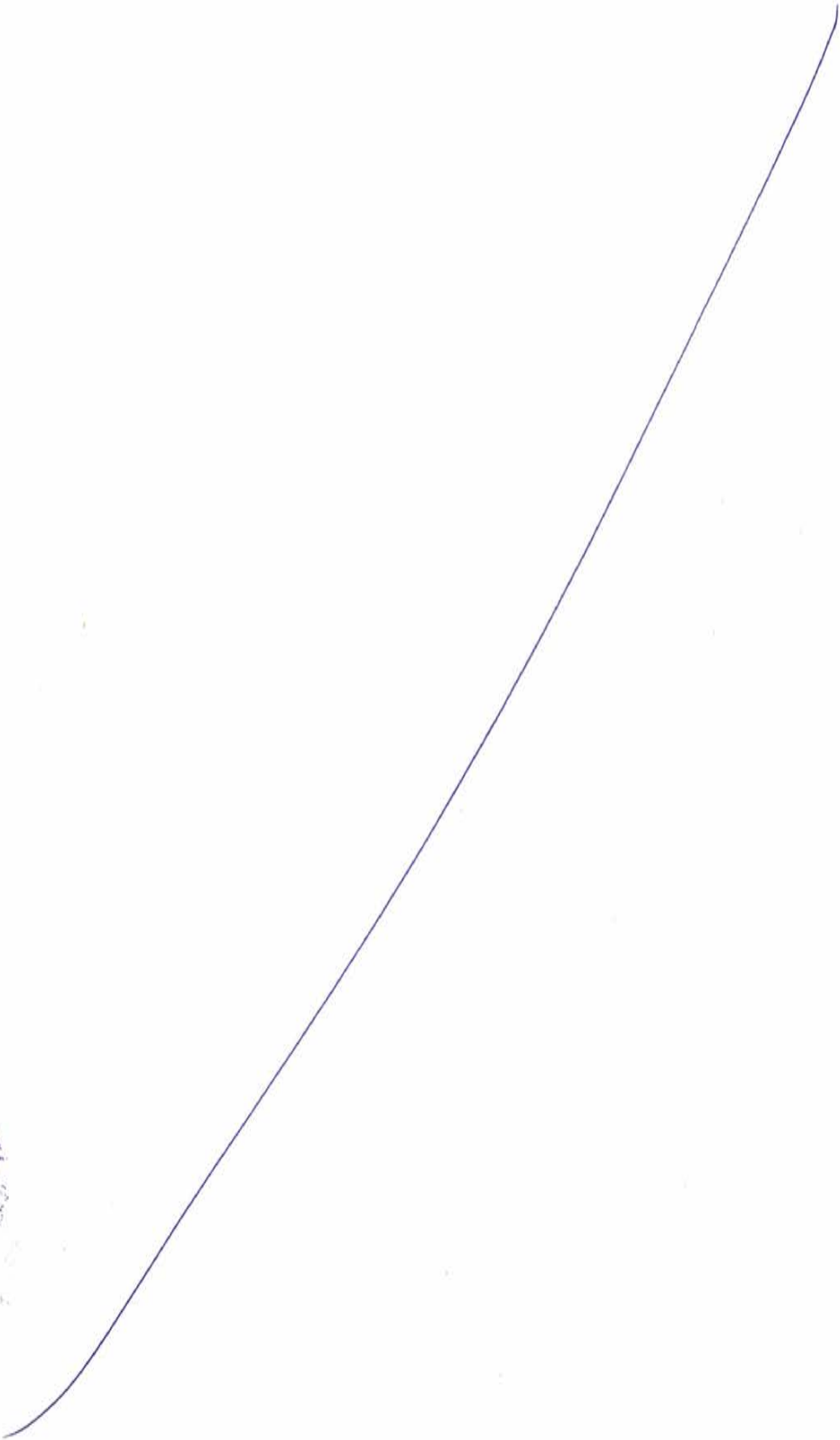


| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|---|---|---------------------------|--|---|
| 11 | Bulk Water Supply Package from Essel Infra for Aurangabad Municipal Corporations Bulk Water Supply System | Aurangabad Municipal Corp 6th floor, Kohinoor City, Kirol Road, Kurla (West), 400070, Mumbai, India | Aug-17 | 19.35 | 2.06 |
| 12 | 8MTPA Iron ore crushing, screening & washing plant at Tata Steel Khondond mines. | Tata Steel Crushing & Washing Plant, Khondond Iron Mine, Tata Steel Limited, Khondond, Joda, 758034, Keonjhar district, Odisha, India | Jun-18 | 37.75 | 0.57 |
| 13 | AIMS-Construction of Medical College at Faridabad | AMRITA INSTITUTE OF MEDICAL SCIENCES, SECTOR 88, 121008, FARIDABAD, Haryana, India Phone: 0484 280 1234 | Jan-19 | 56.76 | 0.54 |
| 14 | HAZEL Middle East FTZ-EPC Project for chemical storage terminal at Hamriyah Free zone, Sharjah, UAE | Hazel FZE P.O. BOX - 54073, HAMRIYAH FREE ZONE, SHARJAH, UNITED ARAB EMIRATES (UAE), India | Aug-17 | 14.73 | 1.18 |
| 15 | NTPC-Darlipali, Near Jharsguda | NTPC Limited Darlipali Super Thermal Power Project, Village Post - Darlipali, Tehsil - Labharipada, Via - Zingnagar, 770072, Dist. - Sundargarh, Odisha, India | Dec-17 | 24.49 | 1.26 |
| 16 | FRFC Complex for Kalpakam (IGCAR-KALPAKKAM) | The Project Director, FRFC, IGCAR, 603102, Kalpakam, Tamil Nadu, Kancheepuram District, India Telephone No: (044)-27480066 (O) & Fax No: (044)-27480066 (O) | Jul-19 | 48.19 | 0.70 |



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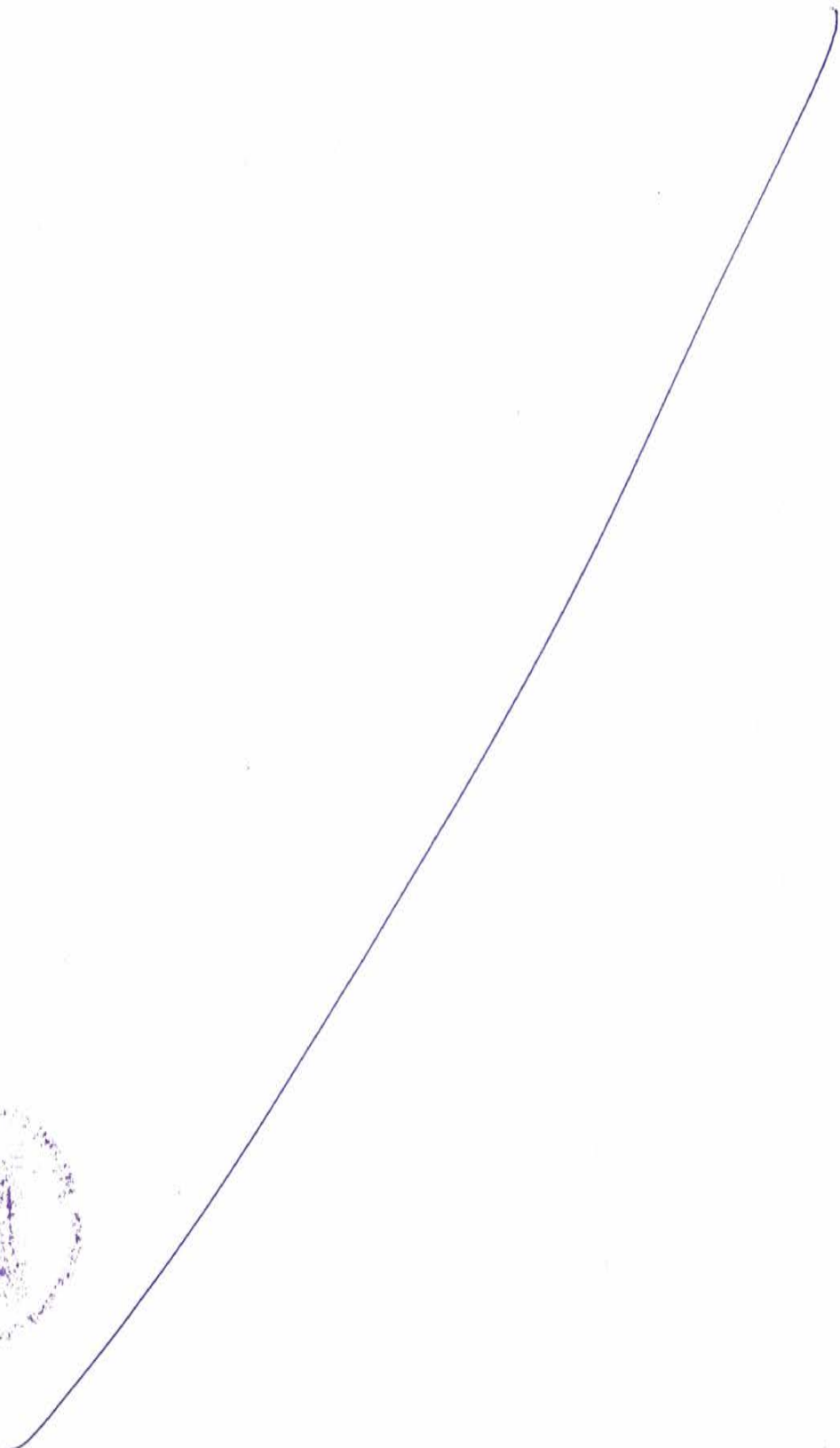
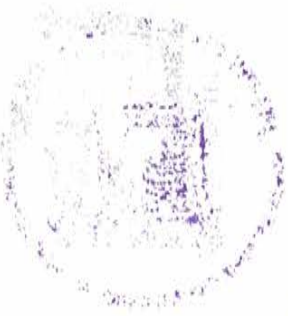
| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|--|---|---------------------------|--|---|
| 17 | MetroLink Express for Gandhinagar & Ahmedabad-Ahmedabad Metro R2 EW Corridor | Metro-Link Express for Gandhinagar and Ahmedabad (MEGA) Company Limited Block No.1, First Floor, Karmayogi Bhavan, Behind Nirman Bhavan, Sector 10/A, Gandhinagar: 382010 Gujarat, India Contact No: +91-79-23248572 Fax No: +91-79-23248573 | Sep-19 | 54.88 | 0.00 |
| 18 | CIDCO-Mumbai-Rail System for Navi-Mumbai Metro (JV with Ansaldo & CSR) | CIDCO, Superintending Engineer (TP-III), 6th floor, South Wing, CIDCO Bhavan, CBD-Belapur, 400614, Navi Mumbai, India Navi Mumbai - 400 614 Tel.: 022 - 6791-8100 & Fax No. : 022-67918166 | Aug-17 | 29.67 | 0.73 |
| 19 | UPRNNL-Jaunpur Hospital near Lucknow (AMC Jaunpur) | UPRNNL, Rajkiya Medical College Project, Old Spinning Mill, Siddipur, Sahganj Road, 222110, Jaunpur, U.P., India Phone: 0522 272 0673 | Nov-17 | 42.31 | 0.53 |
| 20 | NTPC-Lara (CHP Package for LARA STPP) | NTPC, Lara Super Thermal Power Project, Stage 1 (2x800 MW), Lara, District Raigarh, Chhattisgarh, India | Aug-17 | 2.86 | 1.45 |
| 21 | RINL-Vizag COB#5 (CHP-COB5) | Rashtriya Ispat Nigam Limited - Vishakapatnam Steel Plant, Vishakapatnam Steel Plant, Projects Division, Contracts Department, 530031, Vishakapatnam, Andhra Pradesh, India 0891-2705102 (Off) & 0891-2518316 (Fax) | Oct-17 | 22.03 | 1.15 |
| 22 | DMRC -CC 87 - Part Design and Construction of elevated viaduct and 8 elevated stations | DMRC Metro Bhawan Fire Brigade Lane, Barakhamba Road, New Delhi - 110001, India Board No. - 011-23417910/12 | Oct-17 | 11.57 | 1.27 |



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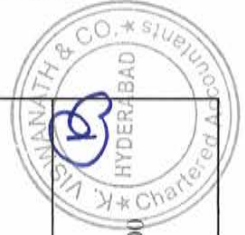
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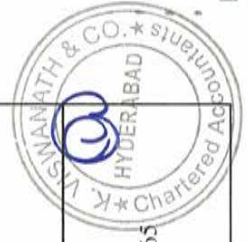
| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|--|---|---------------------------|--|---|
| 23 | RRVPNL-400 kV D/C QUAD ACSR Moose Transmission Line From Akal (Jaisalmer) to Jodhpur (New). | Rajasthan Rajya Vidyut Prasaran Nigam Limited Office of the Suptdg. Engineer (P&P), Vidyut Bhawan, Janpath, 302005, Jaipur, Rajasthan, India Phone: 0141 274 4965 | Dec-17 | 10.44 | 1.21 |
| 24 | Design, Engineering, Procurement, Construction, Completion, Testing & Commissioning of the Green Field at Madhepura, Bihar | Madhepura Electric Locomotive Pvt Ltd, B-601, 6th Floor, Tower-1, Konnectus, Bhavbhuti Marg, New Delhi-110001 | Apr-18 | 37.64 | 1.60 |
| 25 | PGCIL-TW04 400 kV double circuit Quad Garavidi-Srikakulam | POWERGRID, Southern Regional-I Headquarters, No. 6-6-8/32 & 395E, Kavadiguda Main Road, 500080, Secunderabad, Telangana, India | Mar-18 | 31.32 | 1.05 |
| 26 | Construction & maintenance of Integral Coach factory in Chennai | Integral Coach Factory South Colony, Icf Colony, Chennai, Tamil Nadu 600038 Phone: 044 2621 3828 | Apr-18 | 41.38 | 0.62 |
| 27 | Purvanchal Vidyut Vitaran Nigam Ltd-R-APDRP Part-B package for Allahabad | Chief Engineer(D),(Allahabad Zone), 211001, Allahabad, UP, India Phone : +91-0121-2665734 Fax : +91-121-2666062 | Aug-17 | 1.24 | 1.58 |
| 28 | PGCIL-Package-II associated with Rural Electrification works of Malkangiri District in Odisha | PGCIL, DGM (Incharge), PGCIL, Plot 27, Saheed Nagar, 751007, Bhubaneswar, ORISSA, India | Oct-17 | 24.33 | 0.91 |
| 29 | PGCIL-Civil, Building and Track Work for Contract Package 30 (40 Km) at GMR, JPL | Dedicated Freight Corridor Corporation of India Ltd. 5th Floor, Pragati Maidan, Metro Station Building Complex, New Delhi - 110001 Phone No. 91 - 11 - 23454890 | Mar-20 | 39.69 | 0.00 |



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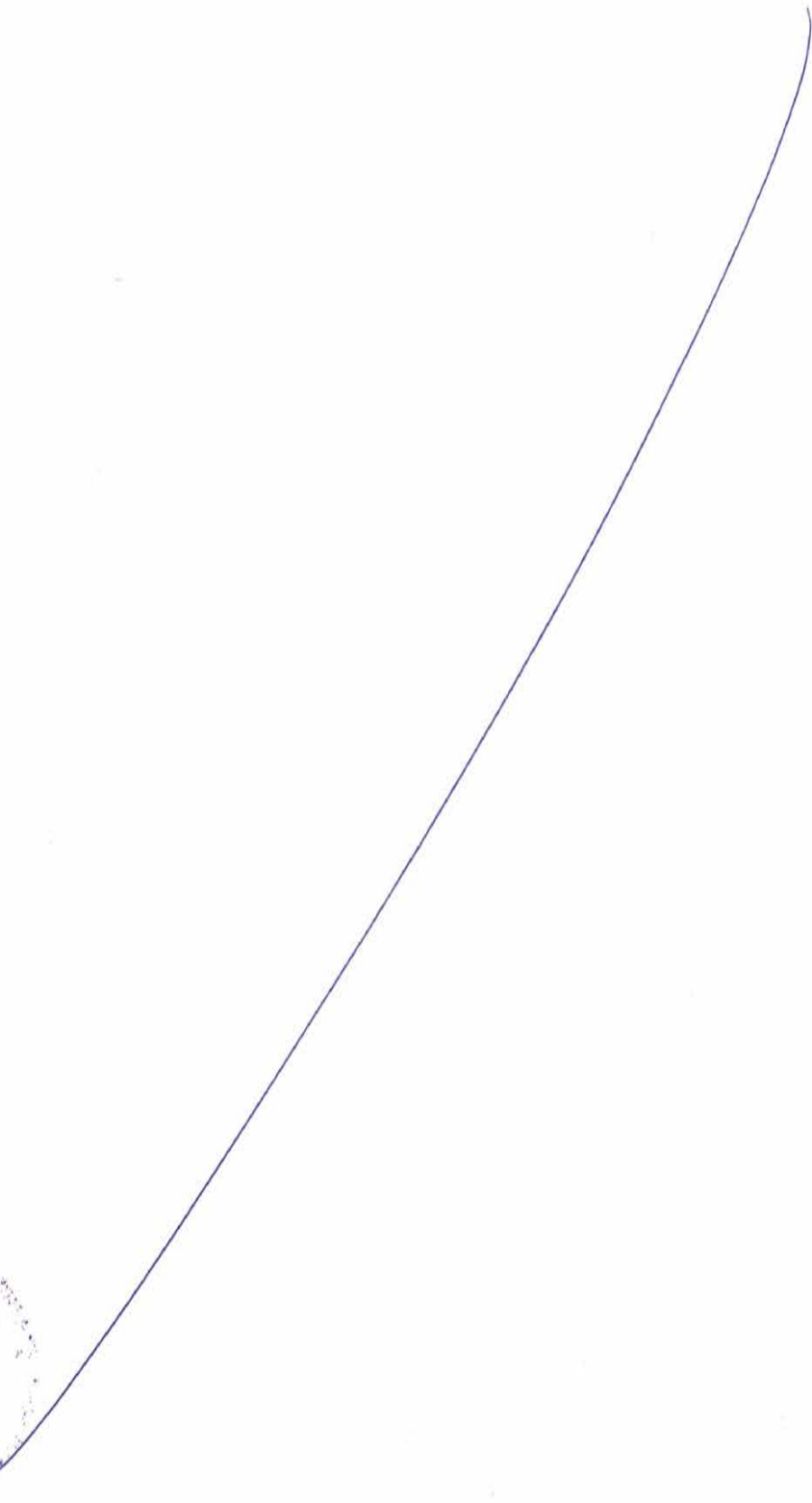
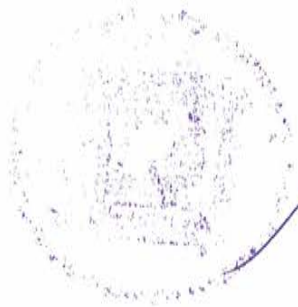
| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|--|---|---------------------------|--|---|
| 30 | PGCIL-220 kV S/C Kargil - Khalsi | DGM (Incharge), PGCIL, 400/220 Kv Sub station, Wagoora, 190005, Srinagar, J&K, India | Aug-17 | 18.15 | 0.66 |
| 31 | PGCIL-Wardha-Hyderabad | Deputy General Manager, Power grid Corporation of India Ltd., 503001, Nizamabad, Telangana, India | Aug-17 | 0.73 | 1.51 |
| 32 | Sterlite NRSS-29 (SPGVL-SAMBA AMARGARH-PKG 3) | Sterlite Plot no.6, Sector-7, Channi Himat, 180015, Jammu, Jammu & Kashmir, India | Nov-17 | 14.96 | 1.03 |
| 33 | IT Park at Indore by TCS Indore TCS CAMPUS INDORE | TCS Scheme No 151 & 169B, Super Corridor, Near MR-10 Road, Indore, Madhya Pradesh, India | Dec-17 | 11.87 | 0.94 |
| 34 | SAIL - Alternate Fuel Gas Network for Bokaro Steel Plant | ASST GENERAL MANAGER(F&A) PROJECTS, STEEL AUTHORITY OF INDIA LIMITED, BOKARO STEEL PLANT, 827001, BOKARO, JHARKHAND, India Phone: 06542 240 339 | Feb-18 | 11.84 | 0.99 |
| 35 | Medanta The Medicity | Medanta The Medicity B-4, Maharani Bagh, 110065, New Delhi, India Phone: 0124 414 1414 | Aug-17 | 9.80 | 1.07 |
| 36 | NBCC - Varanasi (CRAFT Museum) | NBCC, TRADE FACILITATION CENTER & CRAFT MUSEAM., NBCC, Kendranchal colony, Varanasi, India | Aug-17 | 3.40 | 1.65 |



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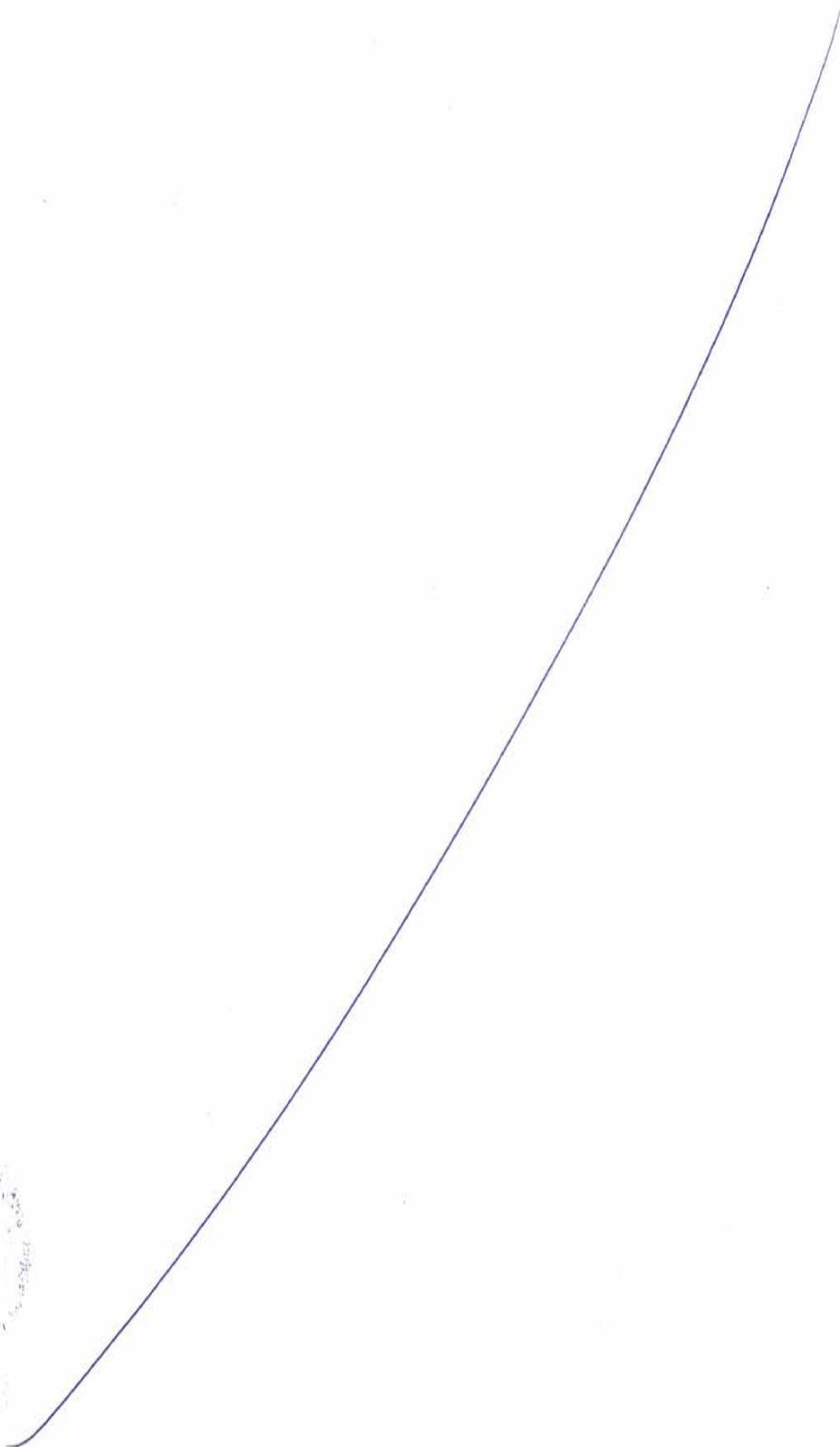
| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|---|---|---------------------------|--|---|
| 37 | 400 KV APTRANSCO-Hindupur-Uravakonda Extension (Hindupur Substation) | Chief Engineer, 400 KV Transmission, Vidyut Soudha, Khairatabad Rd, Somajiguda, 500004, Hyderabad, Telengana, India | Aug-17 | 25.53 | 0.59 |
| 38 | Tata Serein, Thane - Tata Housing Development Corp (Construction of residential building) | TATA Housing Development Co. Ltd., Times Tower, 12th Floor, Kamala Mills Compound, Senapati Bapat Marg, Lower Parcel (West), 400013, Mumbai, Maharashtra, India Tel: +91 22 6661 4444 Fax: +91 22 6661 4452 | Oct-19 | 30.59 | 0.30 |
| 39 | Sterlite NRSS-29 (SPGVL-SAMBA AMARGARH-PKG 2) | Sterlite Plot no.6, Sector-7, Channi Himat, 180015, Jammu, Jammu & Kashmir, India | Nov-17 | 6.69 | 1.12 |
| 40 | ISOLUX, 765 KV Isolux-Mainpur-Bara-1B | Isolux Corsan India Pvt.Ltd (T-55) ICI-C&C Mainpuri JV, House No-241/17C, Hastang Road, Ashok Nagar, 211001, Allahabad, U.P., India | Aug-17 | 4.50 | 0.43 |
| 41 | UPRNN-Construction of Taj Orientation Centre, Agra | Uttar Pradesh Rajkiya Nirman Nigam Ltd 150, Dormetry, 2nd Floor, Shilpgram, Agra Unit-1, Agra, U.P., India Phone: 0522 272 0673 | Dec-17 | 29.18 | 0.06 |
| 42 | TW08 for 765kV D/C Bikaner - Moga Transmission line | Chief Manager, Power Grid Corporation of India Ltd., 765/400/220 kV substation, Kotkapura - Moga Rd, 142001, Patti Sandhwan, Moga, Punjab, India | Jul-18 | 23.16 | 0.60 |



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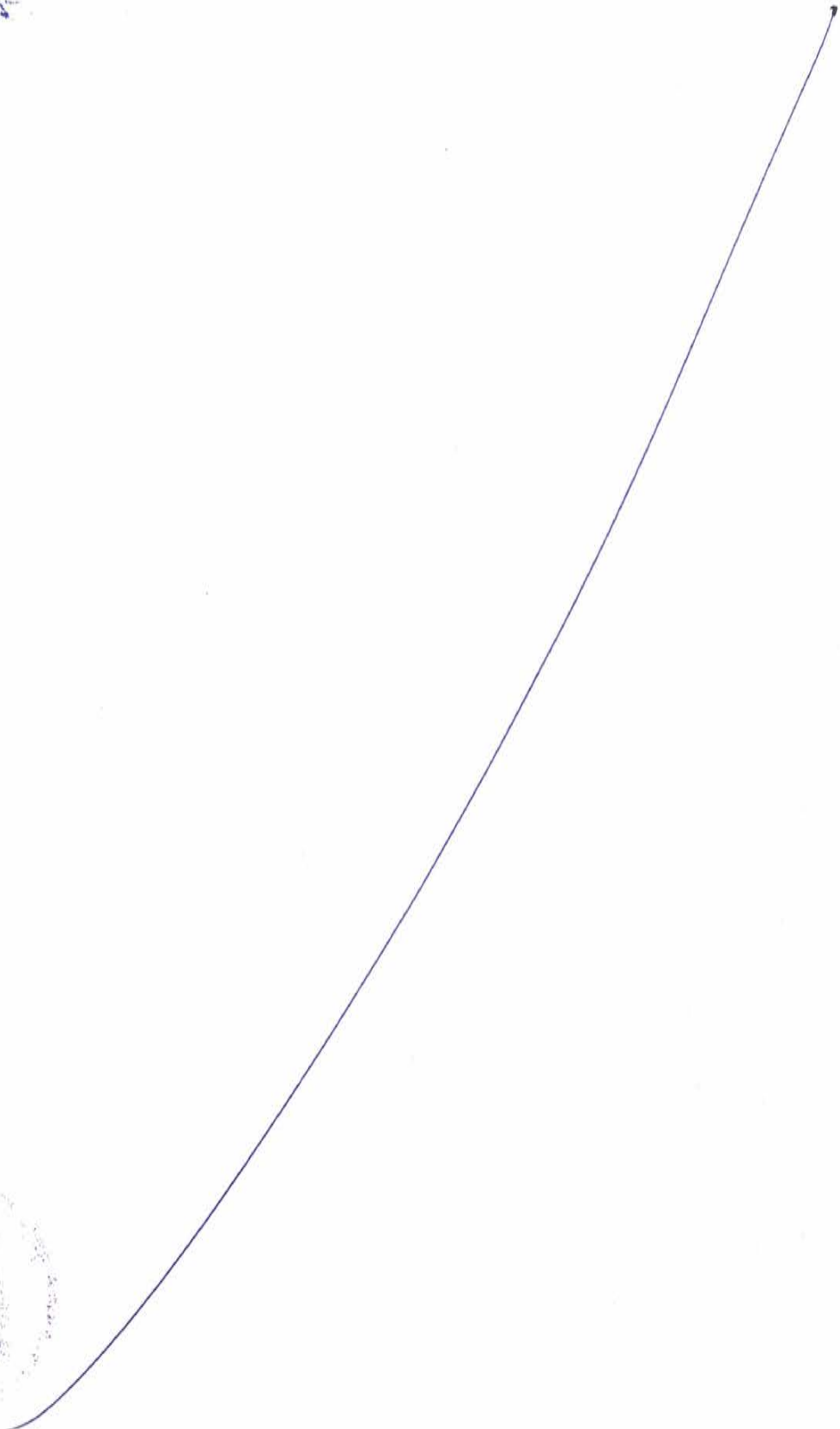
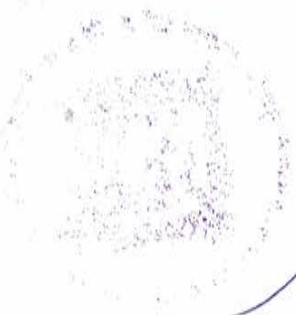
| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|---|--|---------------------------|--|---|
| 43 | Incor-Central Park,Kukatpally, Hyderabad | 4th Floor, Srida Anushka Pride,Ganpatrao Kadam Marg,Road No. 12, Banjara Hills,500034,Hyderabad,Telengana,India Phone: +91 40 3915 1500 | Jun-18 | 22.04 | 0.49 |
| 44 | Nepal Electricity 220 kv double circuit tl alongwith substation | Nepal Electricity Authority MATAIRTHA-9,,Kathmandu,Nepal Tel: +977-1-4153051 Fax: +977-1-4153009 | Dec-17 | 25.03 | 0.17 |
| 45 | Takreer Project (Safe Routing of PSV Takreer) | Takreer: Abu Dhabi Oil Refining Company 23rd Floor, Takreer Tower,Shaikh Khalifa Energy Complex,Corniche Road,P. O. Box No. 3593,Abu Dhabi,United Arab Emirates | Aug-17 | 1.57 | 0.95 |
| 46 | Mantri Energia ph#1-Tunnel form work | Mantri House, 41, Vittal Mallya Road,560001,Bangalore,Karnataka,India | Feb-18 | 21.55 | 0.24 |
| 47 | Construction of residential building-Manthri Lithos, Bangalore | Mantri Developers Mantri House, 41, Vittal Mallya Road,560001,Bangalore,Karnataka,India Tel: +91-80-41300000 Fax: +91-80-41325000 | Aug-17 | 4.08 | 0.57 |
| 48 | Construction of residential building-Mantri Web City3 | Mantri Developers Mantri House,41, Vittal Mallya Road,560001,Bangalore,India Tel: +91-80-41300000 Fax: +91-80-41325000 | Aug-17 | 7.10 | 0.64 |
| 49 | PGCIL-765 KV GIS at Goudapah | PGCIL, Regional HQ (SR-1),6-6-8/32, Kavadiguda,Old praga Tools Complex,500080,Secundarabad,Telangana,India | Jan-18 | 19.64 | 0.23 |



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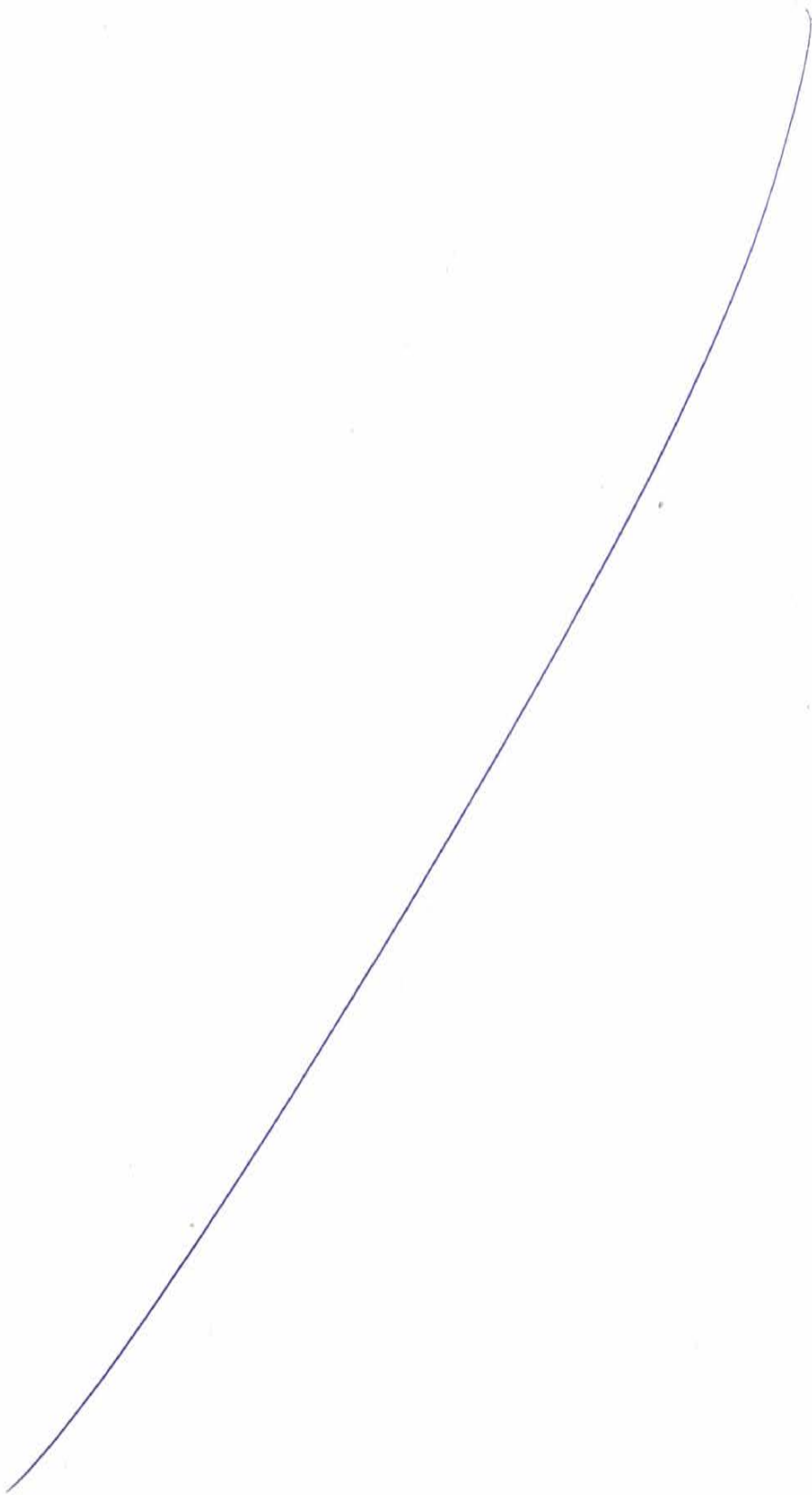
| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|--|---|---------------------------|--|---|
| 50 | PVVNL-IPDS: Moradabad | Chief Engineer, Majhola Hydle Colony, 244001, Moradabad, U.P., India Phone : +91-0121-2665734 Fax : +91-121-2666062 | Jul-18 | 18.39 | 0.39 |
| 51 | Erection Package TE07 765 kV D/C Orai - Aligarh Transmission line, Part-II | PGCIL, Chief Manager, Sai vatika, Opposite to Ramesh vihar, Ramghar Road, 202001, Aligarh, India | Aug-17 | 1.19 | 0.81 |
| 52 | Erection Package TE09 (i). 765 kV D/C Orai - Aligarh Transmission line, Part-IV. (ii) LILO of Kanpur-Jhatikara 765 kV S/c line at Aligarh S/s. | Chief Manager, Sai vatika, Opposite to Ramesh vihar, Ramghar Road, 202001, Aligarh, India | Aug-17 | 8.46 | 0.53 |
| 53 | NHDP-IVA Cell-Rehabilitation-Losari-Machavaram Section (Road Project) | Ministry of Road Transport & Highways, Parivahan Bhavan, 1, Parliament Street, New Delhi Phone: 011 2373 9027 | Sep-18 | 21.93 | 0.00 |
| 54 | PGICL-RGGVY Subarnapur | PGCIL, DGM (Incharge), PGCIL, Plot 27, Saheed Nagar, 751007, Bhubaneswar, ORISSA, India | Sep-17 | 10.20 | 0.55 |
| 55 | RVNL-Varanasi (RVNL-DLW-VARANASI) | RVNL, Project Implementation Unit, A-27, Police Colony, Anisabad, P.S. Gardambagh, 800002, Patna, Bihar, India | Sep-17 | 1.06 | 1.07 |
| 56 | Mantri Area Development Authority Commercial building | Mantri Developers Mantri House, 41, Vittal Mallya Road, 560001, Bangalore, India Tel: +91-80-41300000 Fax: +91-80-41325000 | May-18 | 6.72 | 0.72 |



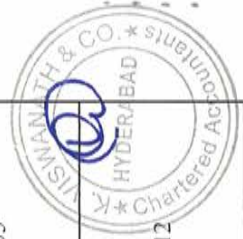
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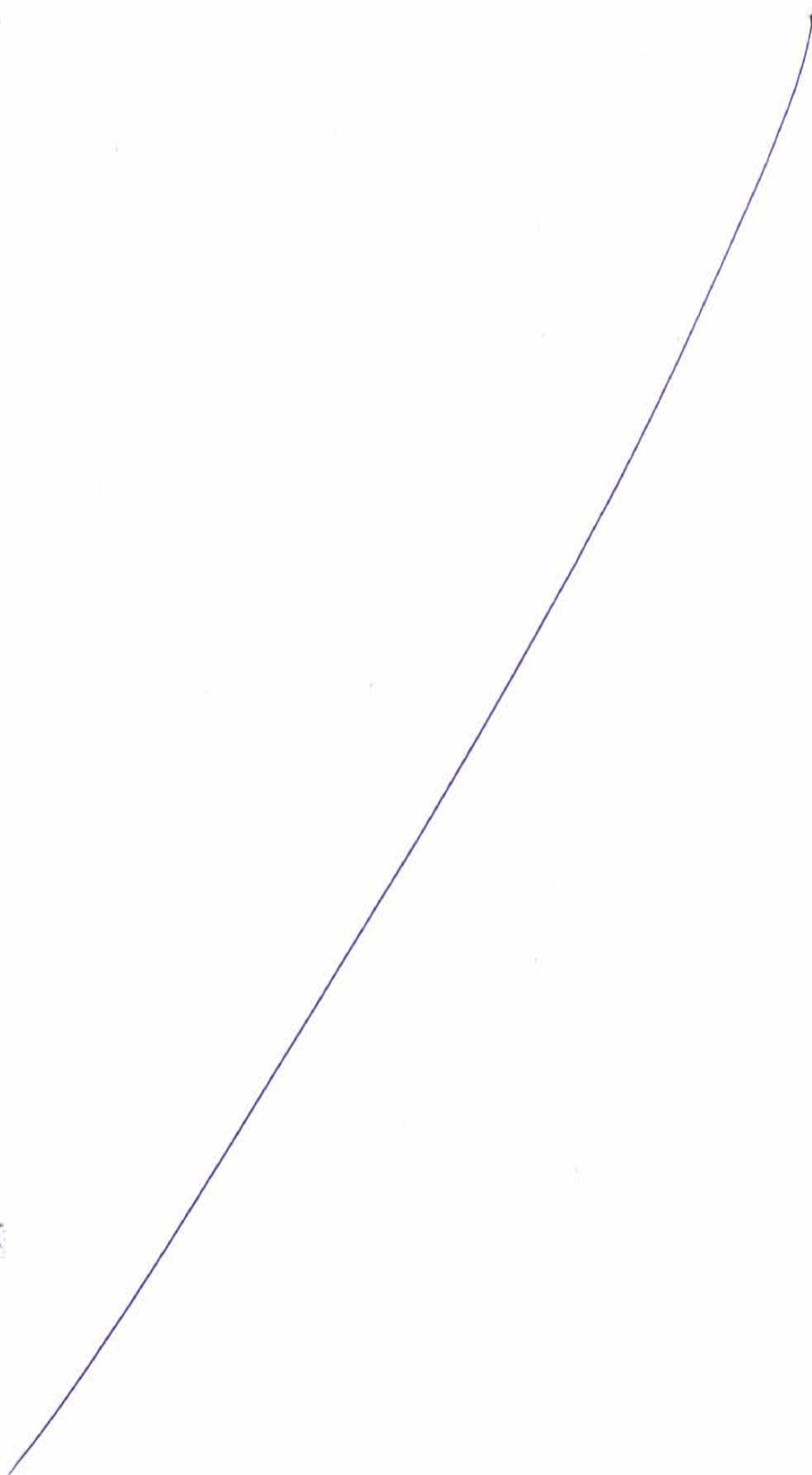


| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|---|--|---------------------------|--|---|
| 57 | PGCIL-Alipurduar-Jingmeling | Dy. General Manager, Power Grid Corporation of India Limited, Vidhyut Nagar, Satellite Township, 734015, Siliguri, Distt. - Jalpaiguri, West Bengal, India | Mar-18 | 12.15 | 1.01 |
| 58 | Bibinagar (Pagidipalli)-Nallapadu Railway Electrification Work | Chief Project Director, Railway Electrification, 500003, Secunderabad, Telangana, India | Apr-19 | 19.24 | 0.28 |
| 59 | PGCIL-TWO 400 kv Quad nabi nagar Gaya | The Chief Manager, Power Grid Corporation of India Ltd, Alankar Palace, 5th and 6th Floor, Near Boring road Chauraha, 800001, Patna, Bihar, India | Mar-18 | 11.37 | 0.71 |
| 60 | TSTRANSCO-400kV D/C quad Line (Package - A)-Juturupadu-Burgampadu | Chief Engineer, Projects-I, TS TRANSCO, Viduyt Soudha, 500082, Hyderabad, India | Aug-17 | 2.26 | 1.01 |
| 61 | PGCIL-400 kv Dc Silchar-Merlihat | S. K. Pramanik (G.M.), Power Grid Corporation of India Limited, 132/400 KV Sub-Station, Srikona, Silchar, 788026, Dist. Cachar, Assam, India | Sep-17 | 10.81 | 0.82 |
| 62 | PGCIL-TW02 for 765 kv S/C Lalitpur-Agra (UP/TL/CKT-1 (Part-2)) | Power Grid Corporation of India Ltd. Saudamini, Plot No 2, Sector 29, Near IFFCO Chowk, Gurgaon (Haryana)-122001, INDIA; Tel: +91-124-2571700; Fax: 91-124-2571763 | Aug-17 | 1.80 | 0.55 |
| 63 | NEA-220 kv D/C Transmissior @ Jine-Mansyangdi-Kathmandu | Nepal Electricity Authority MATAIRTHA-9,, Kathmandu, Nepal Tel: +977-1-4153051 Fax: +977-1-4153009 | Nov-18 | 18.10 | 0.12 |



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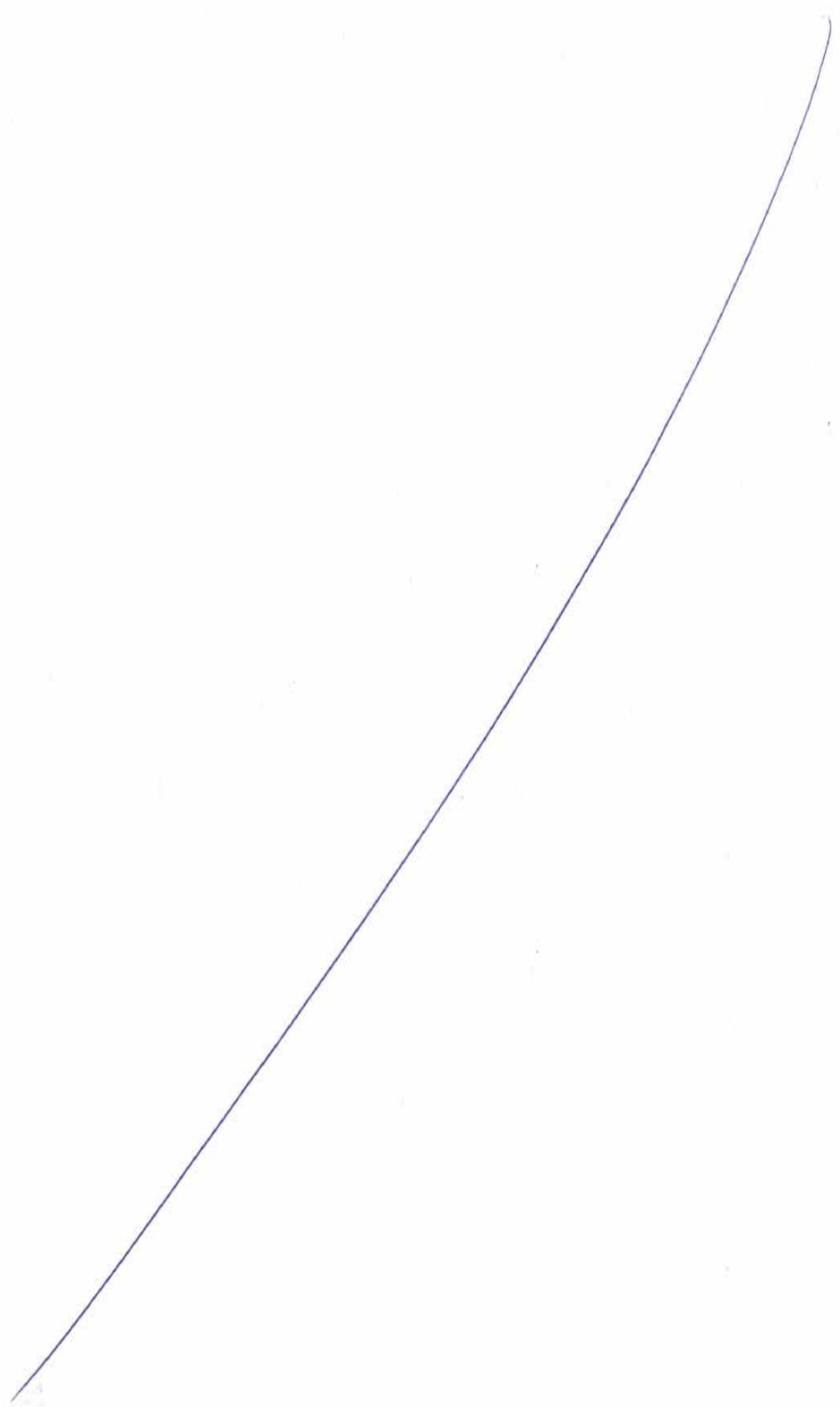


| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|--|---|---------------------------|--|---|
| 64 | UPRNN-Construction of Moughal Museum, Agra | UPRNN 150, Dormetry, 2nd Floor, Shilpgram, Agra Unit-1, Agra, U.P., India | Dec-17 | 16.72 | 0.15 |
| 65 | Mahindra Homes-Construction of Residential Building | Mahindra Home Luminare, Sector-59, 122001, Gurgaon, Haryana, India | Jun-18 | 12.73 | 0.20 |
| 66 | TPL-Aldesa (JV) TA-DFCC Bridge Work | Project Manager, M/s TATA ALDESA, Jhelum Chouraha, Yamuna Road, 206122, Auraiya, Uttar Pradesh, India | Aug-17 | 4.24 | 0.32 |
| 67 | ONGC-Ahmedabad Asset Gas Compressor Project. | ONGC, Onshore Engineering Services, 8th floor, Scope Minar, Laxminagar, Delhi - 110092, Tel. 011 22406637 Fax. 011 22406050 | Sep-18 | 16.53 | 0.02 |
| 68 | NHDP-IVA Cell-Rehabilitation and upgradation of Dhindi-Digamarru-Losari section (Dhindi - Digamarru) | Ministry of Road Transport & Highways Parivahan Bhavan, 1, Parliament Street, New Delhi | Feb-18 | 15.64 | 0.06 |
| 69 | PVVNL-IPDS: Saharanpur | Chief Engineer, Victoria Park, Meerut -250001, U.P., India Phone : +91-0121-2665734 Fax : +91-121-2666062 | Jul-18 | 13.13 | 0.23 |
| 70 | Construction of 400 KV D/C Transmission Lines in Meerut, Rajasthan - Barmer T/L on Tamskar Project | Rajasthan Rajya Vidyut Prasaran Nigam Limited Rajyudhyat Bhawan, Jan Path, Jyoti Nagar, Jaipur, Rajasthan. Phone : +91-141-2740623 Fax : +91-141-2740794 | May-18 | 13.32 | 0.14 |



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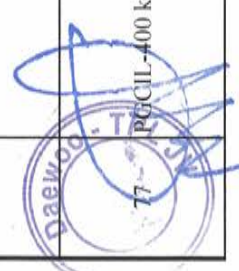
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| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|--|--|---------------------------|--|---|
| 71 | PGCIL-RGGVY Pratapgath | Chief Manager, Power Grid Corporation of India Ltd, C/O Krishna Singh, Shivji Puram, Saraoj Chauraha, Pratapgath, U.P., India | Aug-17 | 7.36 | 0.60 |
| 72 | PGCIL- 400kV Farakha | Power Grid Corporation of India Ltd Chief Manager, FARAKKA TL OFFICE, NTPC PTS Complex, Post- Pubarun, 732215, Dist- Malda, West Bengal, India | Jun-17 | 9.96 | 0.34 |
| 73 | JSPL-RMHS | M/s Jindal Steel & Power Ltd, PO: Jindal Nagar, State Highway no-63, Village: Nisha, 759111, Dist: Angul, Odisha, India | Aug-17 | 7.53 | 0.24 |
| 74 | NHDP-IVA Cell-Rehabilitation-Gurujanapalli - Polekuru (Road Project) | Ministry of Road Transport & Highways Parivahan Bhavan, 1, Parliament Street, New Delhi | Feb-18 | 12.96 | 0.00 |
| 75 | PGCIL-ER02 765 kV Double Circuit-Vindyachal-Jabalpur-Part-2 | Western Region Head Quarters-II, Plot No. 54, Near Rivati Resort, Opp. Ambe School, Sam-Savli Road, 390008, Vadodara, Gujarat, India | May-18 | 7.78 | 0.27 |
| 76 | Bihar Grid - TW 01 | Bihar Grid Corporation Limited (T-63) Add General Manager, Bihar Grid Company Ltd., 2nd Floor, Alankar Place, Boring Road, Vil: Kopakalan, Nautbatpur post, 801109, Dist. Patna, Bihar, India | Jul-17 | 2.52 | 0.30 |
| 77 | PGCIL-400 kV DC Ramgarh - Akal (Jaisalmer) | PGCIL, Office of the Suptdg. Engineer (P&P), Vidyut Bhawan, Janpath, 302005, Jaipur, Rajasthan, India | Jul-17 | 1.13 | 0.33 |

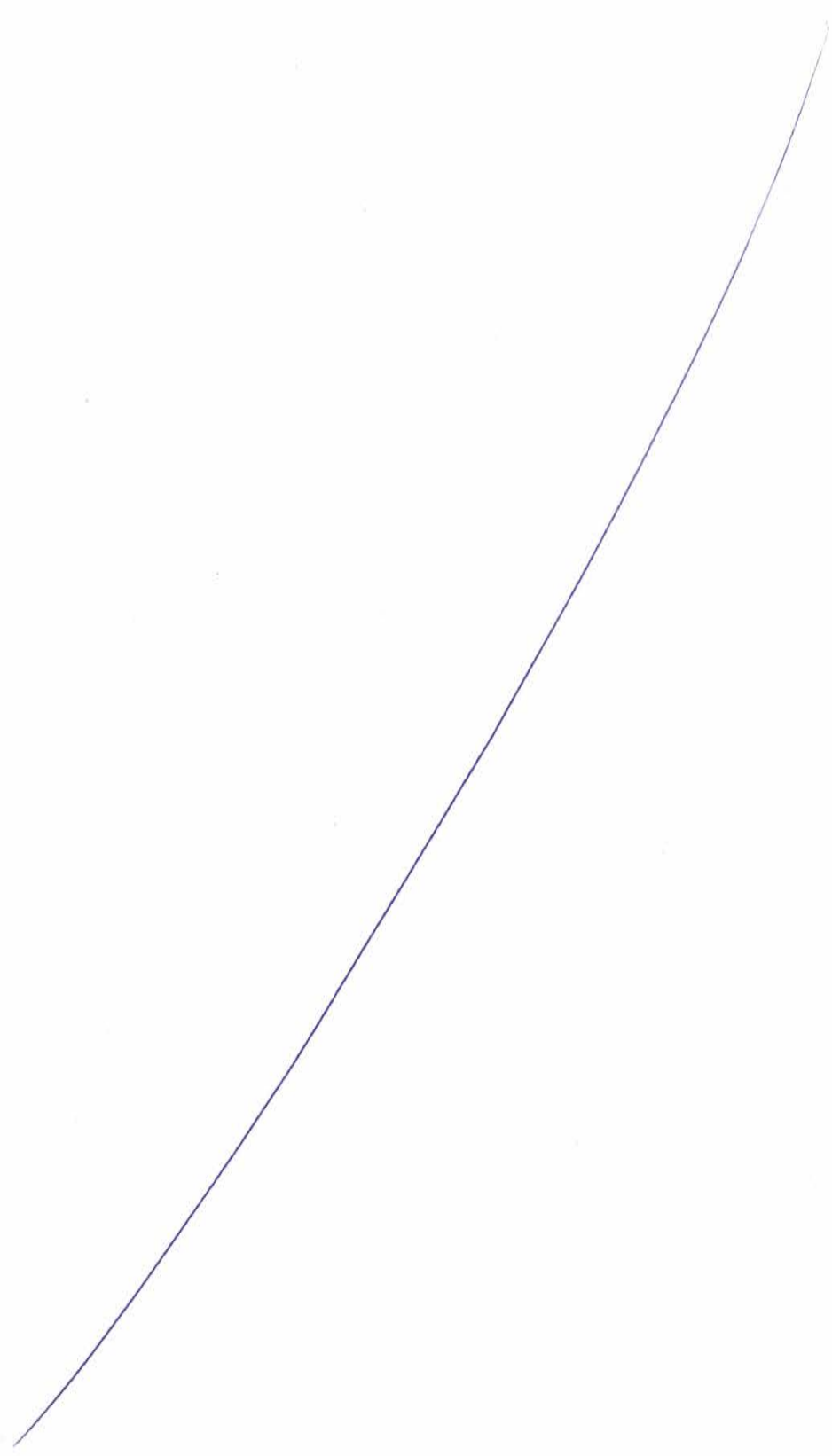


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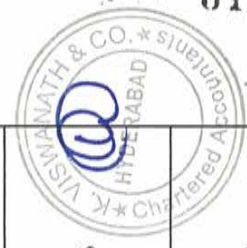
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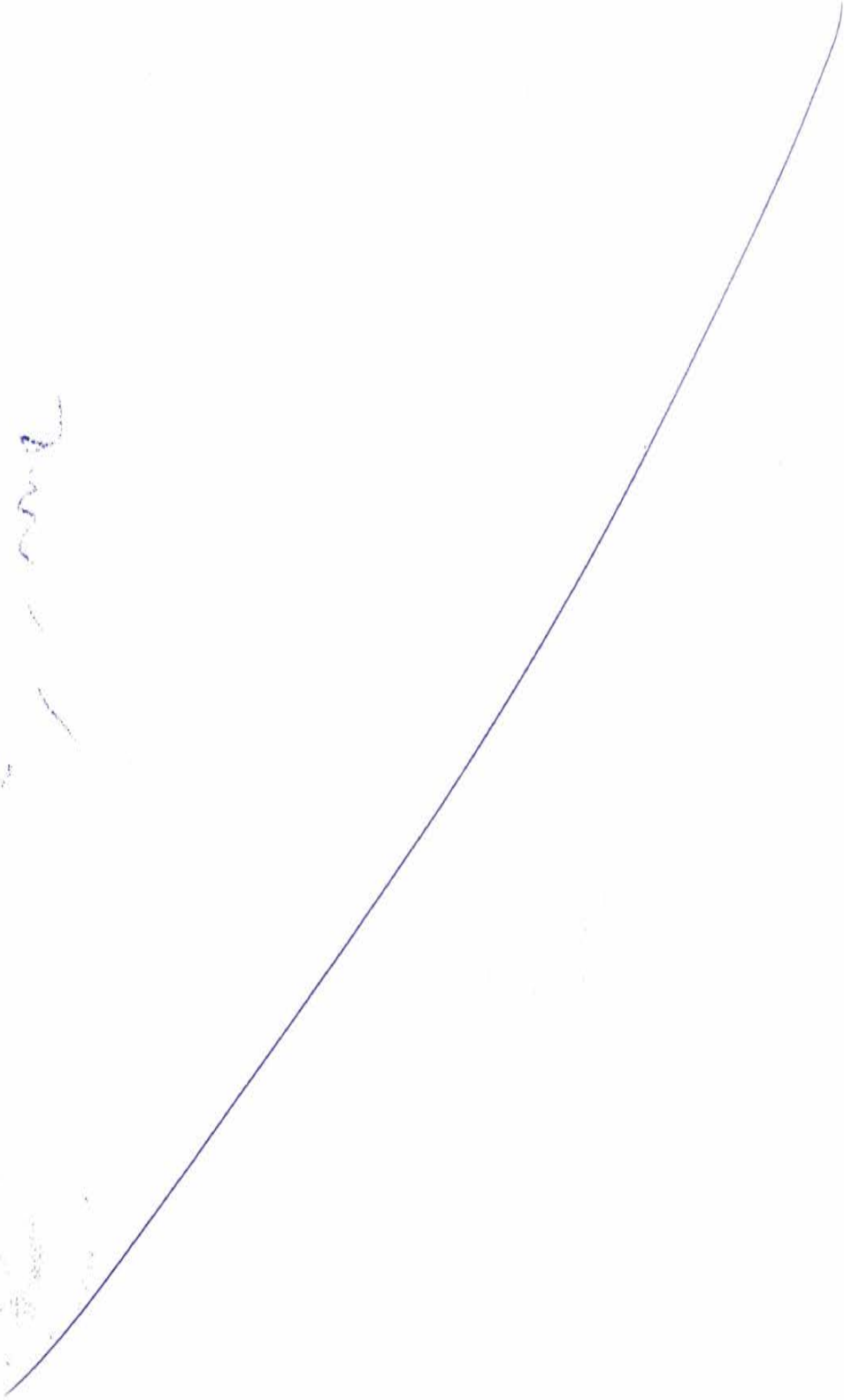
| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|-----|--|--|---------------------------|--|---|
| 78 | PGCIL-400 kV Lara-Champa Raigarh | Mr. N.S. Thakur(CM),Raigarh 400/220 KV SUB-STATION, 11th Km Miles Stone, Nandeli Road, P.O & Village Kotra, 496001, Distt. Raigarh, Chattisgarh, India | Jul-17 | 1.71 | 0.25 |
| 79 | Mahindra Homes-Iero | Mahindra Lifespace Developers Limited Mahindra Towers, 5th Floor Road No. 13, Worli, Mumbai - 400 018, Tel: +91 22 6747 8600 / +91 22 6747 8601 | Jun-18 | 9.56 | 0.06 |
| 80 | Teeستا Vally Bijon Panighata Pkg2 | Teeستا Vally Transmission Company Limited First Floor, NBCC Tower 15, Bhikaji Cama Place, New Delhi, 110066, India Tel : +91-011-46529700 / +91-011-46529766 Fax : +91-11-46529744 | Jul-17 | 3.17 | 0.21 |
| 81 | PGCIL-ER01 765 kV Double Circuit-Vindychal-Jabalpur-Part-1 | PGCIL, Western Region Head Quarters-II, Plot No. 54, Near Ria-Revati Resort, Opp. Ambe School, Sam-Savli Road, 390008, Vadodara, Gujarat, India | May-18 | 7.09 | 0.24 |
| 82 | J SPL-Coke Oven | M/s Jindal Steel & Power Ltd, PO: Jindal Nagar, State Highway no-63, Village: Nisha, 759111, Dist: Angul, Odisha, India Phone: 06761 254 191 | Dec-17 | 4.99 | 0.18 |
| 83 | Tata Steel-Water system package | Crushing & Washing Plant, Khondbond Iron Mine, Tata Steel Limited, Khondbond, Joda, 758034, Keonjhar district, Odisha, India Phone: 092381 01077 | Nov-17 | 6.87 | 0.06 |
| 84 | 400 kV S/C (Quad) Tehri Generation Station Bypassing point & Diversions of 765 kV S/C Koteshwar-Meerut | Power Grid Corporation of India Ltd. Saudamini, Plot No 2, Sector 29, Near IFFCO Chowk, Gurgaon (Haryana)-122001, INDIA; Tel: +91-124-2571700; Fax: 91-124-2571763 | Jul-17 | 4.78 | 0.09 |

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| No. | Name of Contract | Employer's, Contact Address, Tel, Fax | Estimated Completion Date | Current Value of Outstanding Work (USD Million Equivalent) | Average Monthly Invoicing Over Last Six months (USD Million Equivalent / month) |
|--------------|--|---|---------------------------|--|---|
| 85 | RVNL-Construction of roadbed, major & minor bridges-Jhansi-Bhimsen | Rashtriya Ispat Nigam Limited, C/o GMR Infrastructure Ltd., 10th floor, Tower-D, Phase-II, 4/1, IBC Knowledge Park, Bannerghatta Road, 560029, Bangalore, Karnataka, India | Aug-17 | 2.38 | 0.09 |
| 86 | RVNL-MMMS-Sec-Medchal | Rashtriya Ispat Nigam Limited, 6-3-866/1/G2 Green lands, Begumpet, 500016, Hyderabad, India Phone: 040 2353 2432 | Aug-17 | 2.55 | 0.09 |
| 87 | RVNL-MMMS-Ghatkesar | Rashtriya Ispat Nigam Limited, 6-3-866/1/G2 Green lands, Begumpet 500016, Hyderabad, India Phone: 040 2353 2432 | Aug-17 | 3.19 | 0.03 |
| 88 | Execution of Civil works for Coke Oven Project at JSPL, Angul | M/s Jindal Steel & Power Ltd, PO: Jindal Nagar, State Highway no-63, Village: Nisha, 759111, Dist: Angul, Odisha, India | Aug-17 | 1.75 | 0.06 |
| 89 | KPLC Tower Supply | Kenya Power Lighting Co.Ltd. Stima Plaza, Kolobot Road, P-O Box-30099-00100, Nairobi, Kenya | Aug-17 | 1.13 | 0.09 |
| 90 | Construction of Tata Center at Sector 72, Gurgaon, Haryana. | Tata Realty And Infrastructure Ltd. Elphinstone Building, 2nd floor, 10, Veer K. VISWANATH & Co. Nariman Road, Fort Mumbai - 400 001, India Chartered Accountants Tel : +91 (22) 6629 4000 FRN: 010661S | Aug-19 | 33.55 | 0.57 |
| Total | | | | 2,399.79 | 62.69 |



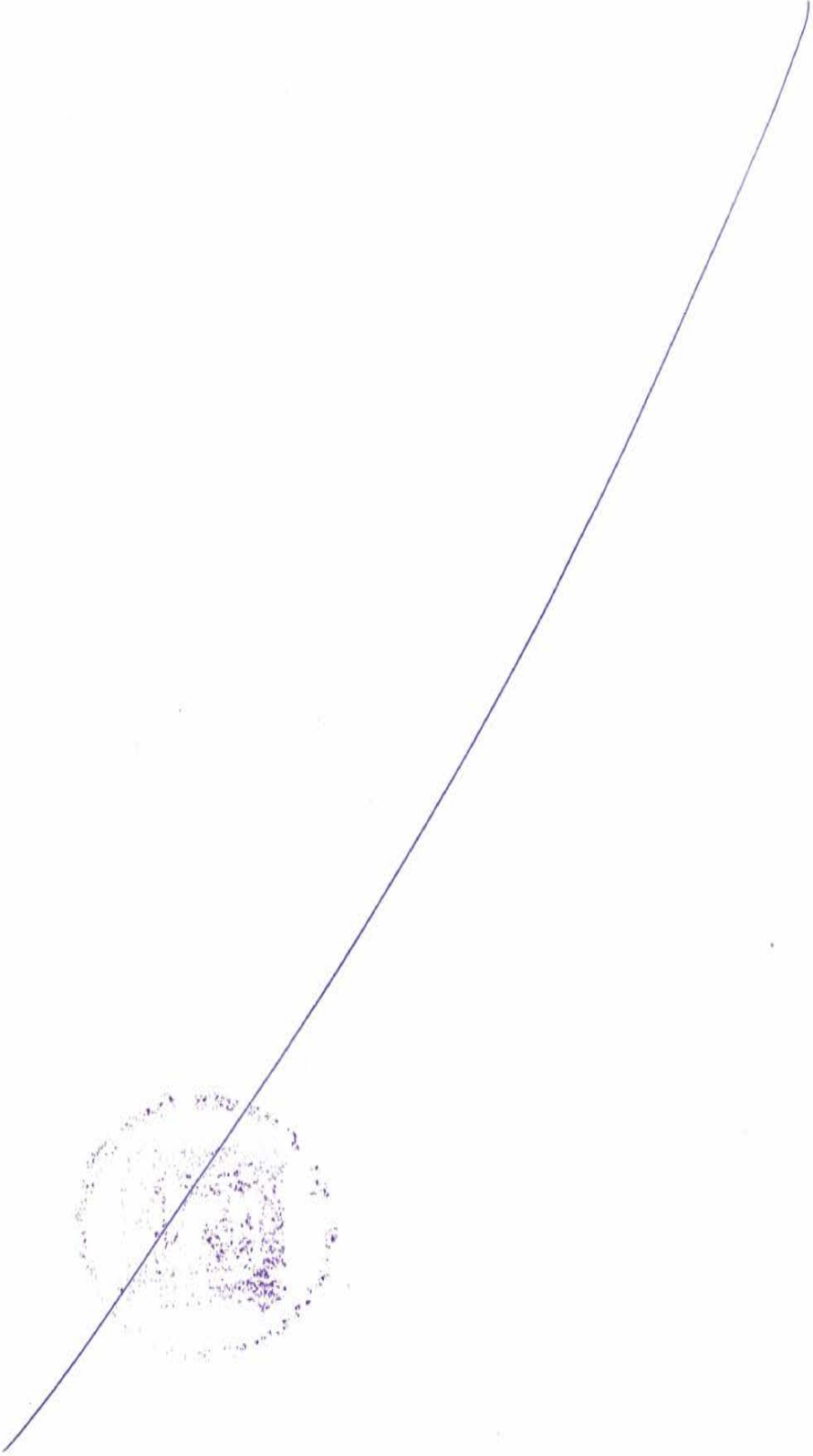
K. VISWANATH
PARTNER
M.No: 209762



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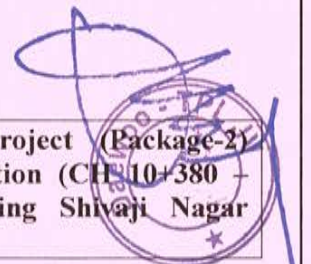


Mumbai Trans Harbour Link Project
Package II

TATA PROJECTS
Simplify.Create
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FORM PER 1: DETAILS OF PROPOSED PERSONNEL

- DAEWOO E & C



Mumbai Metropolitan
Region Development
Authority

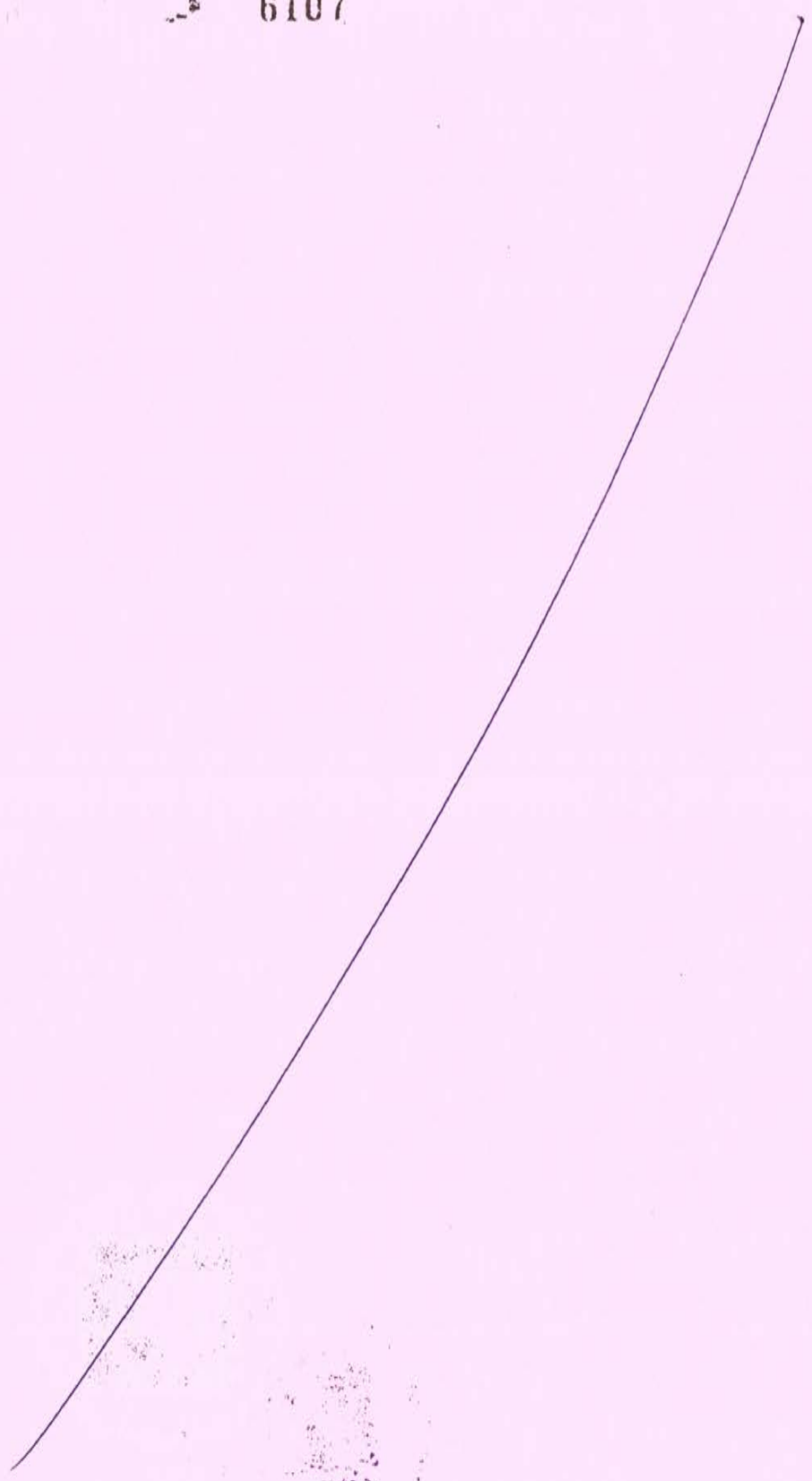
Project: Mumbai Trans Harbour Link Project (Package-2)
(Construction of a 7.807 km long bridge section (CH 10+380 -
CH18+187) across the Mumbai Bay including Shivaji Nagar
Interchange)

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Form PER -1: Proposed Personnel

Date: 17th July 2017

Bidder's Legal Name: Daewoo-TPL JV

Joint Venture Party Legal Name: Daewoo Engineering & Construction Co., Ltd.

IFB No.: MMRDA/ENG1/000753

Page 1 of 1 pages

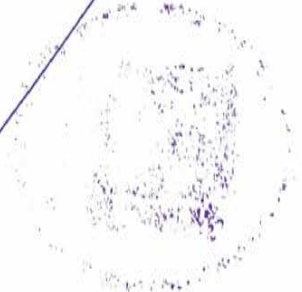
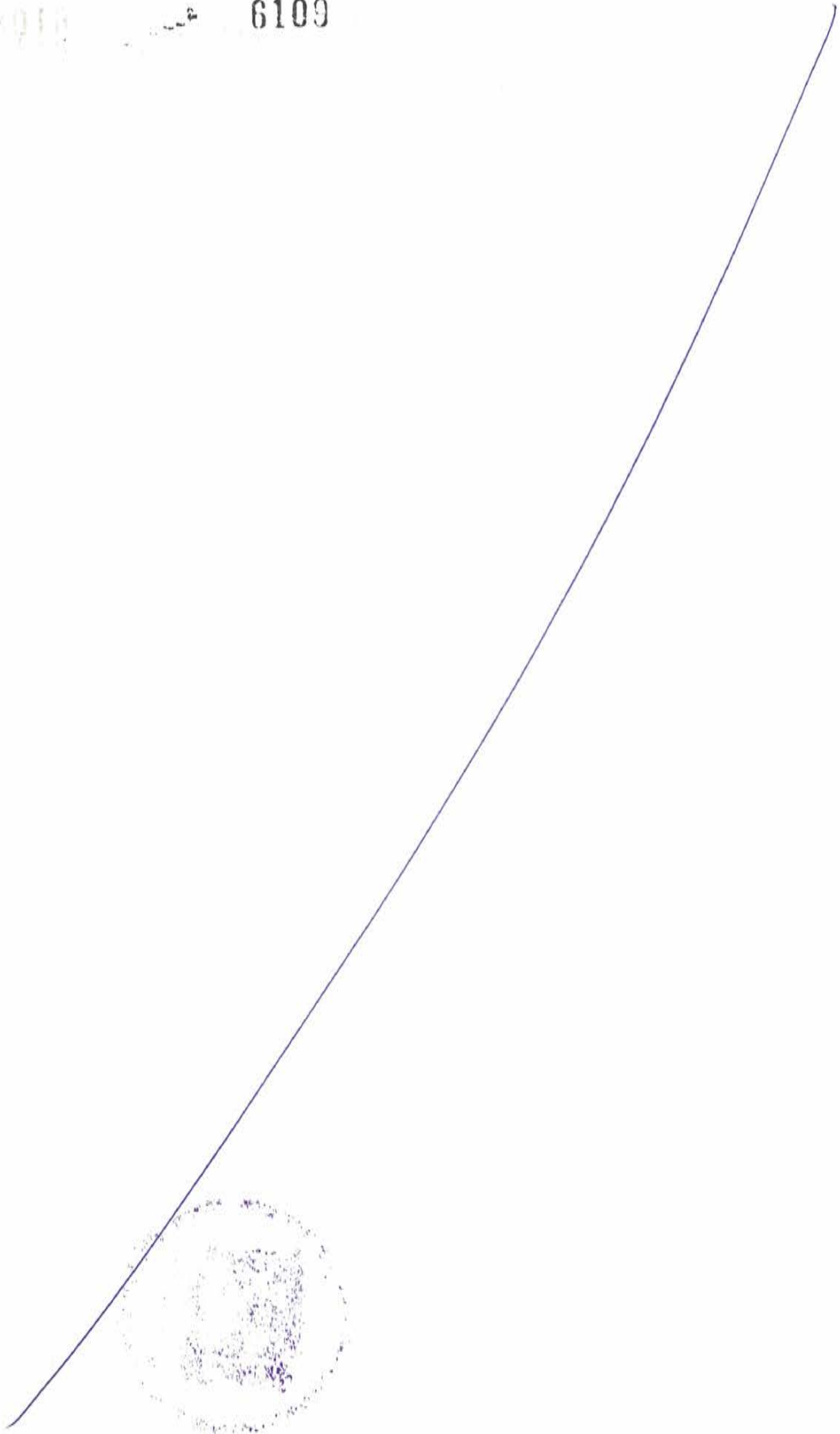
| | |
|----|---|
| 1. | Title of position: Project Manager |
| | Name: Kim, Chang Whan |
| 2. | Title of position: Design Manager |
| | Name: Jeong, Sang-Tae |
| 3. | Title of position: Construction Manager - Substructures |
| | Name: Lee, Won Gook |
| 4. | Title of position: Construction Manager - Superstructures (Concrete) |
| | Name: Paik, Kang-Hyun |
| 5. | Title of position: Construction Manager - Superstructures (Steel) |
| | Name: Lee, Dong-Han |
| 6. | Title of position: Quality Assurance Manager |
| | Name: Lee, Hwi-Wung |



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**Mumbai Trans Harbour Link Project
Package II**

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TATA PROJECTS
Simplify. Create
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FORM PER 2: RESUME OF PROPOSED PERSONNEL

- DAEWOO E & C



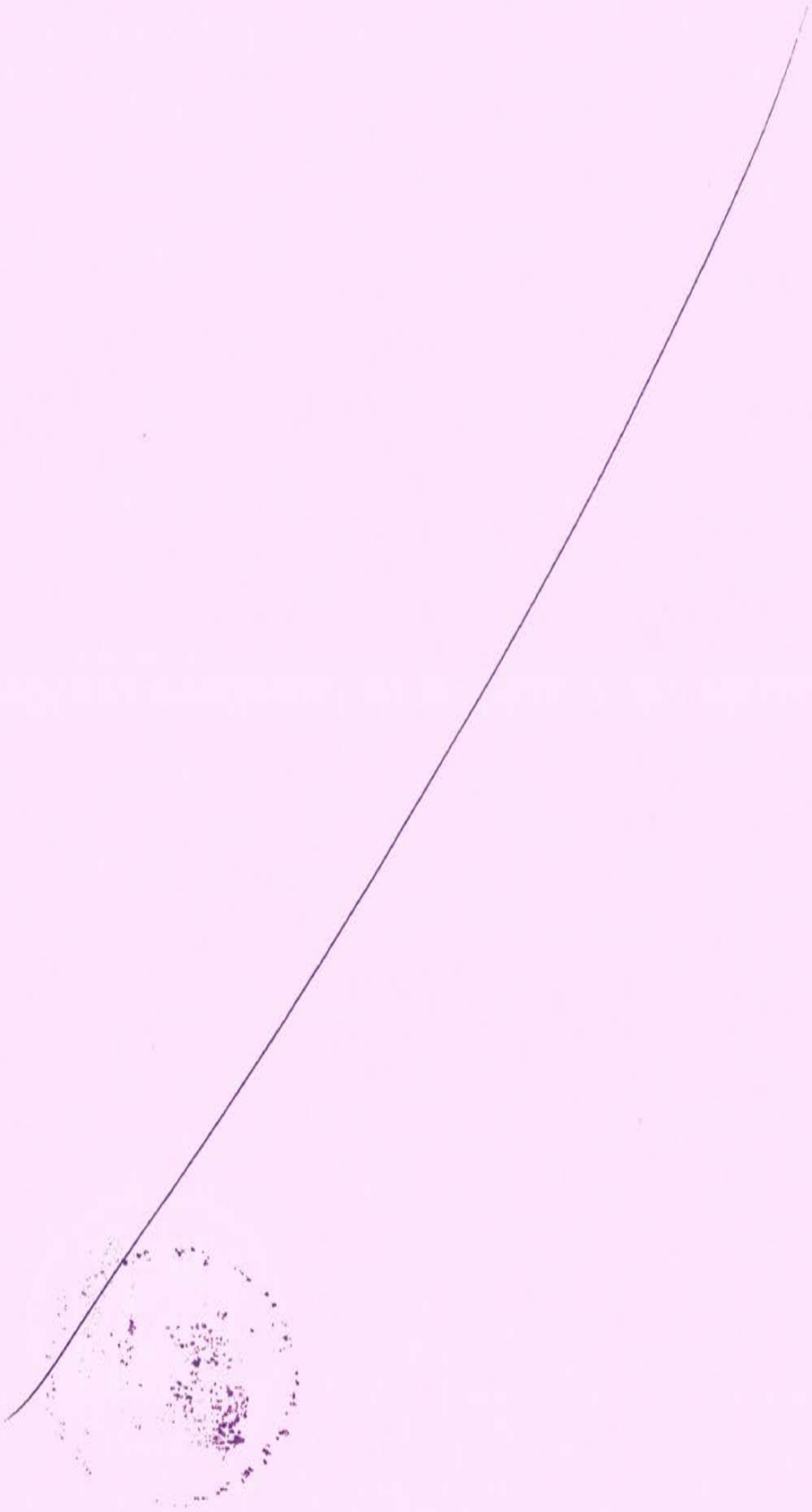
**Mumbai Metropolitan
Region Development
Authority**

**Project: Mumbai Trans Harbour Link Project (Package-2)
(Construction of a 7.807 km long bridge section (CH 10+380 –
CH18+187) across the Mumbai Bay including Shivaji Nagar
Interchange)**

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Form PER -2: Resume of Proposed Personnel

Date: 17th July 2017
Bidder's Legal Name: Daewoo-TPL JV
Joint Venture Party Legal Name: Daewoo Engineering & Construction Co., Ltd.
IFB No.: MMRDA/ENG1/000753
Page 1 of 14 pages

| |
|---|
| Name of Bidder: Daewoo-TPL JV |
|---|

| | | | |
|-------------------------------------|--|---|--|
| Position: Project Manager | | | |
| Personnel information | Name: Kim, Chang Whan | Date of birth: 27th April 1965 | |
| | Final Education: Ph.D in Structural System Engineering by Chungbuk National University, Korea | | |
| | Professional qualifications: <ul style="list-style-type: none"> • Professional Engineer, Civil Engineering Structure accredited by HRD Service, Korea • Professional Engineer, Noise and Vibration accredited by HRD Service, Korea • Engineer, Civil Engineering accredited by HRD Service, Korea • Engineer, Noise and Vibration accredited by HRD Service, Korea | | |
| Present employment | Name of employer: Daewoo Engineering & Construction Co., Ltd. | | |
| | Address of employer: 75, Samunan-ro, Jongno-gu, Seoul, Korea | | |
| | Telephone: +82-2-2288-3975 | Contact name and title: Ji, Kook-II / Team Leader in HR Dept. | |
| | Fax: +82-2-2288-5706 | E-mail: kookil.ji@daewooenc.com | |
| | Job title: General Manager | Years with present employer 28 years | |

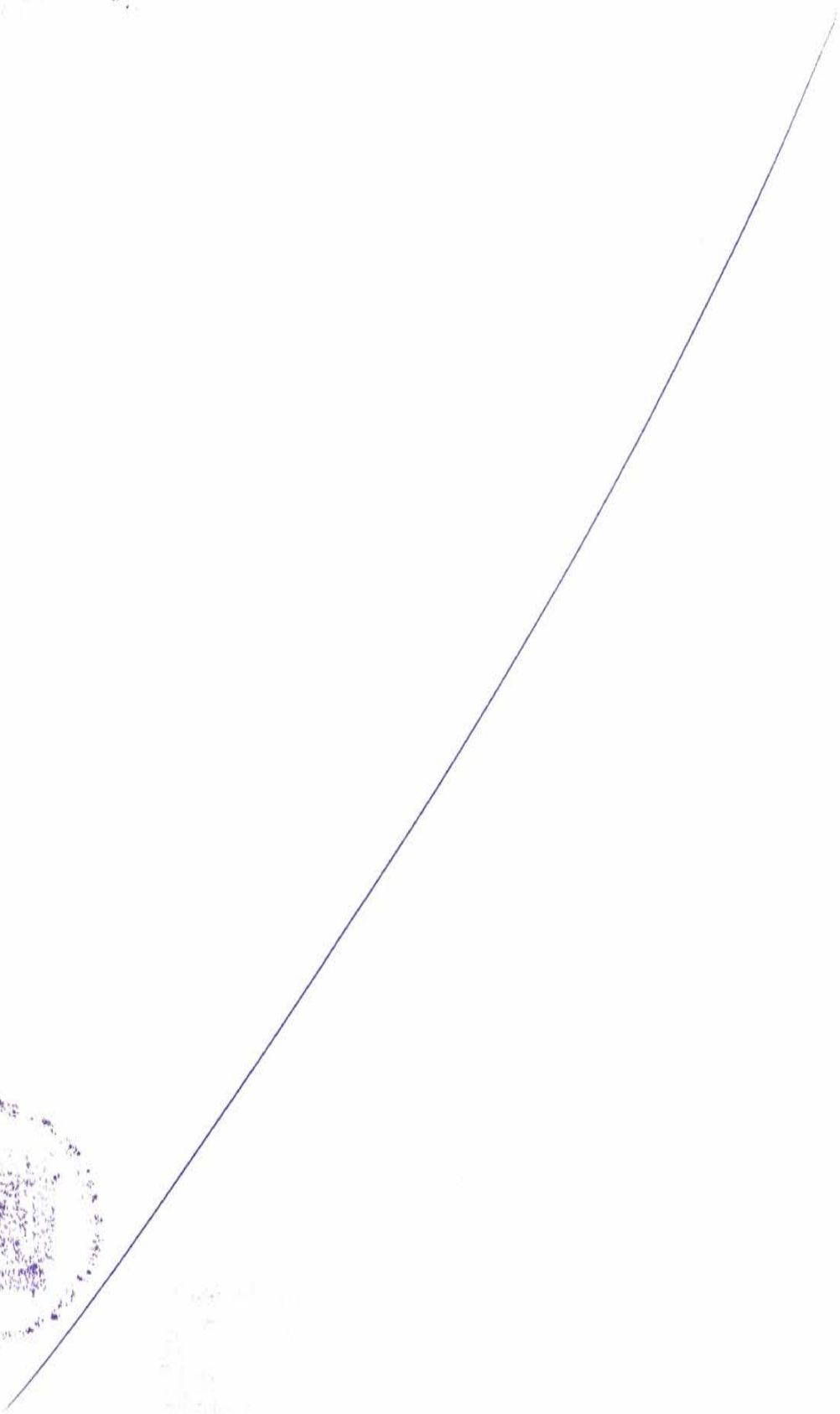
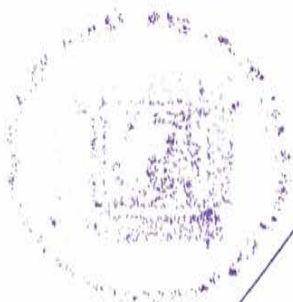


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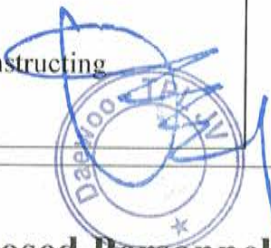


**Mumbai Trans Harbour Link Project
Package-2**

TATA PROJECTS
Simplify.Create

6114

| From | To | Company / Project / Position / Outline of the Project/Relevant Technical and Management Experience |
|----------|-----------|--|
| Oct 2016 | Present | - Daewoo Engineering & Construction Co., Ltd - Overseas Civil & Building Engineering Team, Head Office, Korea - General Manager - In charge of • Providing technical guidance to construction engineers and technical solutions to structural issues. |
| Jun 2014 | Oct 2016 | - Daewoo Engineering & Construction Co., Ltd - New Orbital Highway & Truck Route C4, Qatar • Total Length: 42km, Bridges: 21EA - Project Manager - In charge of • Overall management of construction project |
| Jun 2013 | May 2014 | - Daewoo Engineering & Construction Co., Ltd - Ruwais Refinery Expansion Project / UAE - Construction Manager - In charge of • Selecting appropriate construction methods and instructing construction personnel and activities on site |
| Oct 2008 | May 2013 | - Daewoo Engineering & Construction Co., Ltd - Gyodong Island Land Connecting Bridge, Korea • Total Length: 3.44km, Cable Stayed Bridge: 310m (2 Pylons), Approach Bridge (PSC Box Girder): 1,800m - Project Manager - In charge of • Overall management of construction project |
| Aug 2006 | Sep 2008 | - Daewoo Engineering & Construction Co., Ltd - Busan-Geoje Fixed Link Road & Cable Stayed Bridge, Korea • Total Length: 8.76km, Cable Stayed Bridge: 676m (3 Pylons) / 919m (2 Pylons), Approach Bridge: 1,908m, Immersed Tunnel: 3,666m - Project Manager - In charge of • Overall management of construction project |
| Apr 2002 | July 2006 | - Daewoo Engineering & Construction Co., Ltd - Busan-Geoje Fixed Link Road & Cable Stayed Bridge, Korea • Total Length: 8.76km, Cable Stayed Bridge: 676m (3 Pylons) / 919m (2 Pylons), Approach Bridge: 1,908m, Immersed Tunnel: 3,666m - Construction Manager - In charge of • Selecting appropriate construction methods and instructing construction personnel and activities on site |
| Nov 1998 | Apr 2002 | - Daewoo Engineering & Construction Co., Ltd - Roadbed for Seoul - Busan High Speed Railroad (Section 8-2), Korea • Rail: 16,948m, Bridge: 9,210m(8EA), Tunnel: 2,160m(2EA) - Construction Manager - In charge of • Selecting appropriate construction methods and instructing construction personnel and activities on site |



**Mumbai Metropolitan
Region Development
Authority**

DOCUMENT TITLE

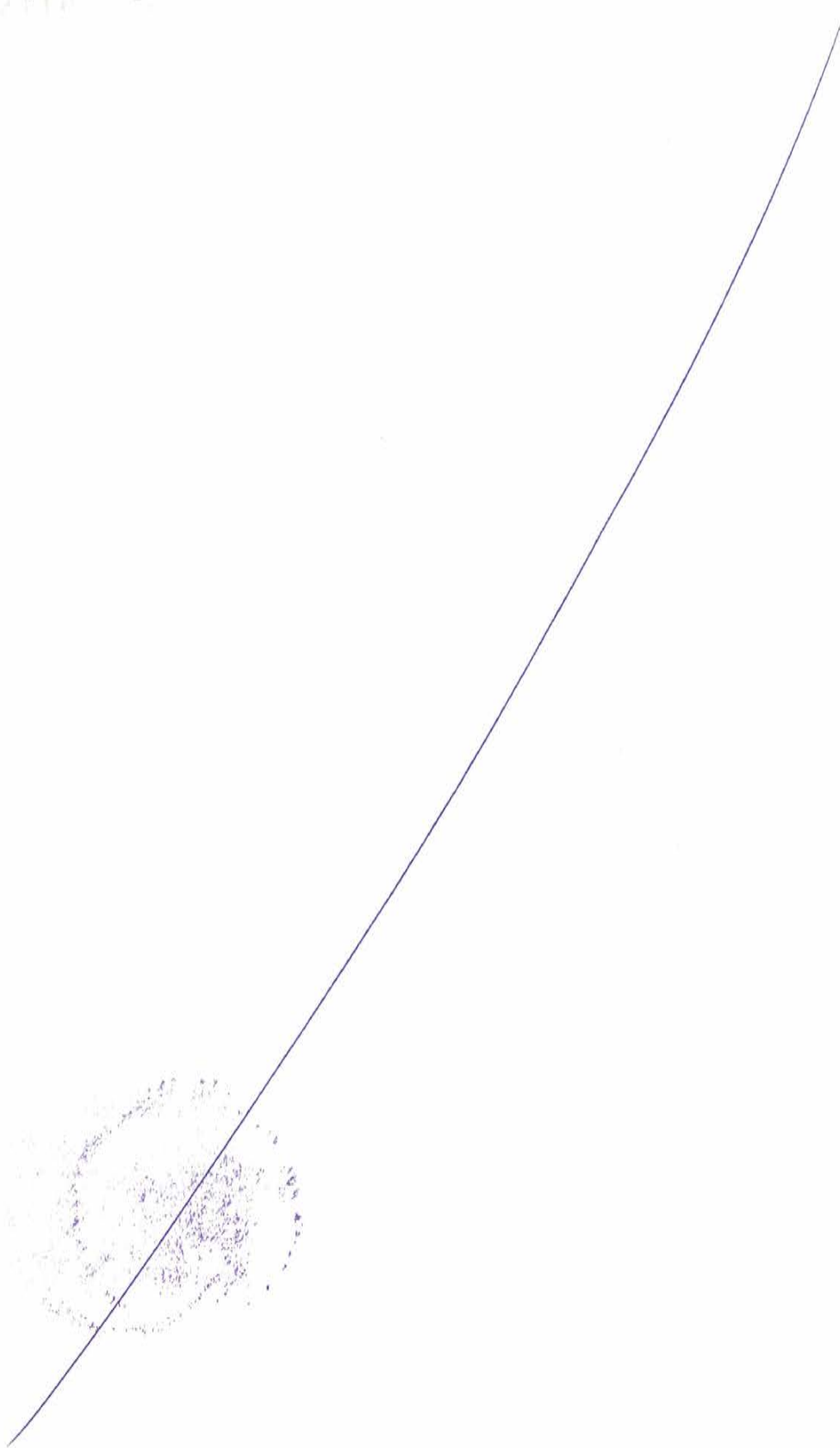
Form PER -2: Resume of Proposed Personnel

3841

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6115



| From | To | Company / Project / Position / Outline of the Project/Relevant Technical and Management Experience |
|----------|----------|--|
| Jun 1994 | Nov 1998 | <ul style="list-style-type: none"> - Daewoo Engineering & Construction Co., Ltd - Roadbed for Seoul - Busan High Speed Railroad (Section 4-3), Korea <ul style="list-style-type: none"> • Rail: 8,880m, 5 Bridges: 1,940m (PSC Box girder) / Tunnel: 5,500m(NATM) - Construction Engineer - In charge of <ul style="list-style-type: none"> • Supervising and providing technical direction to engineers and workers |



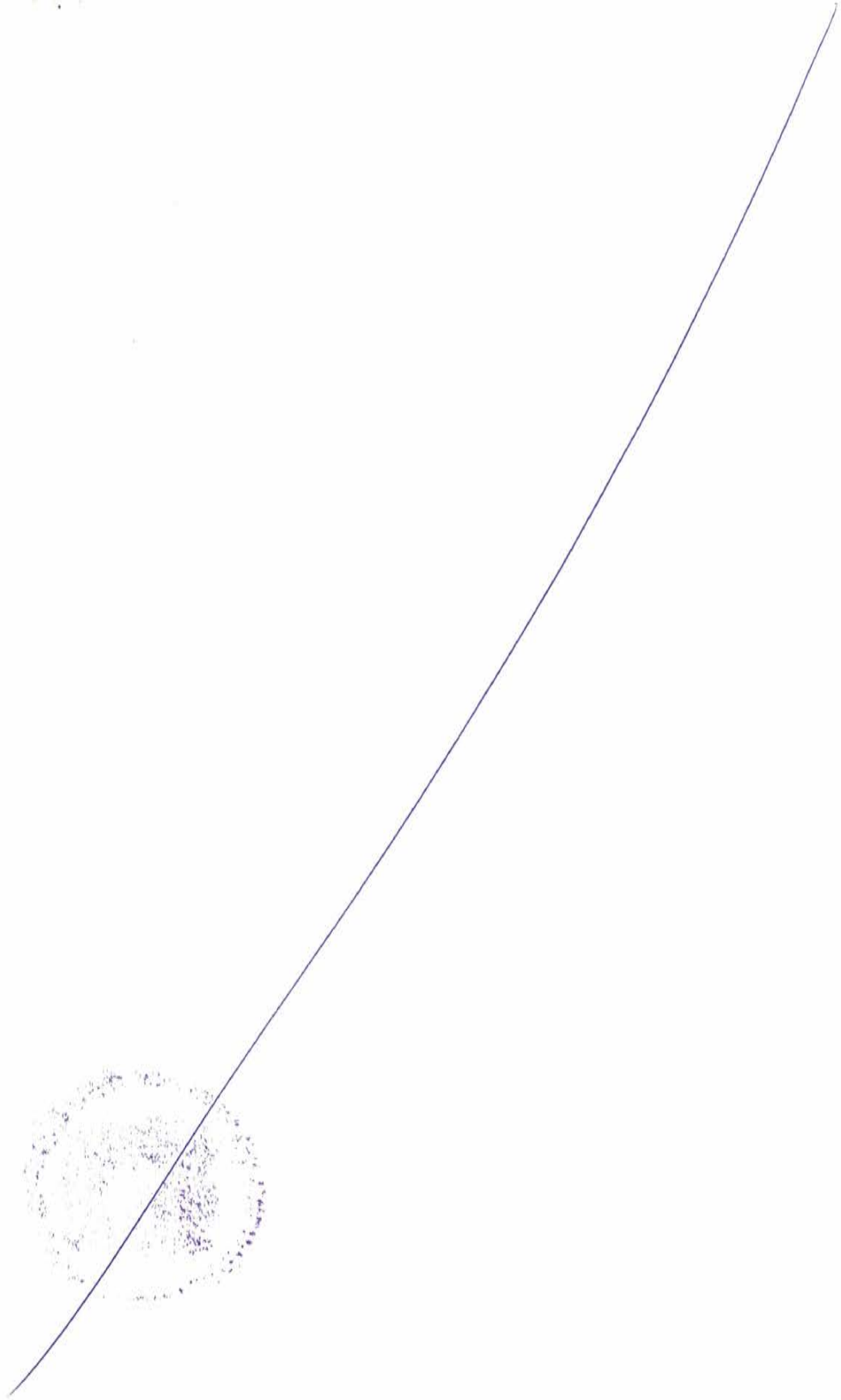





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Date: 17th July 2017
Bidder's Legal Name: Daewoo-TPL JV
Joint Venture Party Legal Name: Daewoo Engineering & Construction Co., Ltd.
IFB No.: MMRDA/ENGI/000753
Page 4 of 14 pages

Name of Bidder:
Daewoo-TPL JV

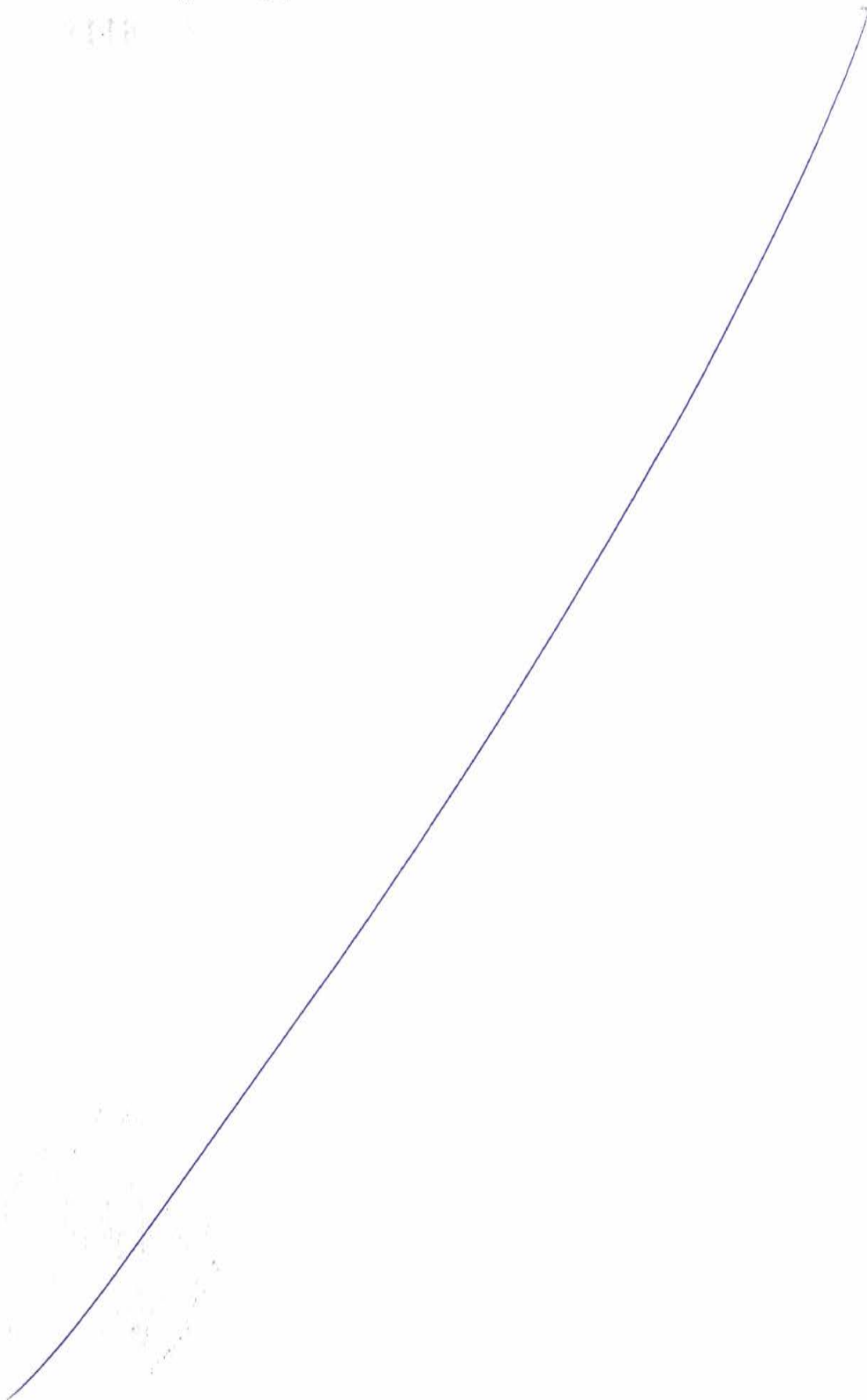
| | |
|---|--|
| Position: Engineering Manager | |
| Personnel information | Name: Jeong, Sang-Tae |
| | Date of birth: 2nd June 1969 |
| | Final Education: • MS in Civil Engineering in Seoul National University, Korea |
| | Professional qualifications: • Professional Engineer, Civil Engineering Structures by HRD Service, Korea • Engineer, Civil Engineering accredited by HRD Service, Korea |
| Present employment | Name of employer: Daewoo Engineering & Construction Co., Ltd. |
| | Address of employer: 75, Samunan-ro, Jongno-gu, Seoul, Korea |
| | Telephone: +82-2-2288-3975 |
| | Contact name and title: Ji, Kook-II / Team Leader in HR Dept. |
| | Fax: +82-2-2288-5706 |
| | E-mail: kookil.ji@daewooenc.com |
| Job title: General Manager | Years with present employer 23 years |



YEAR

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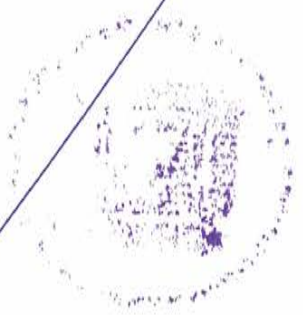
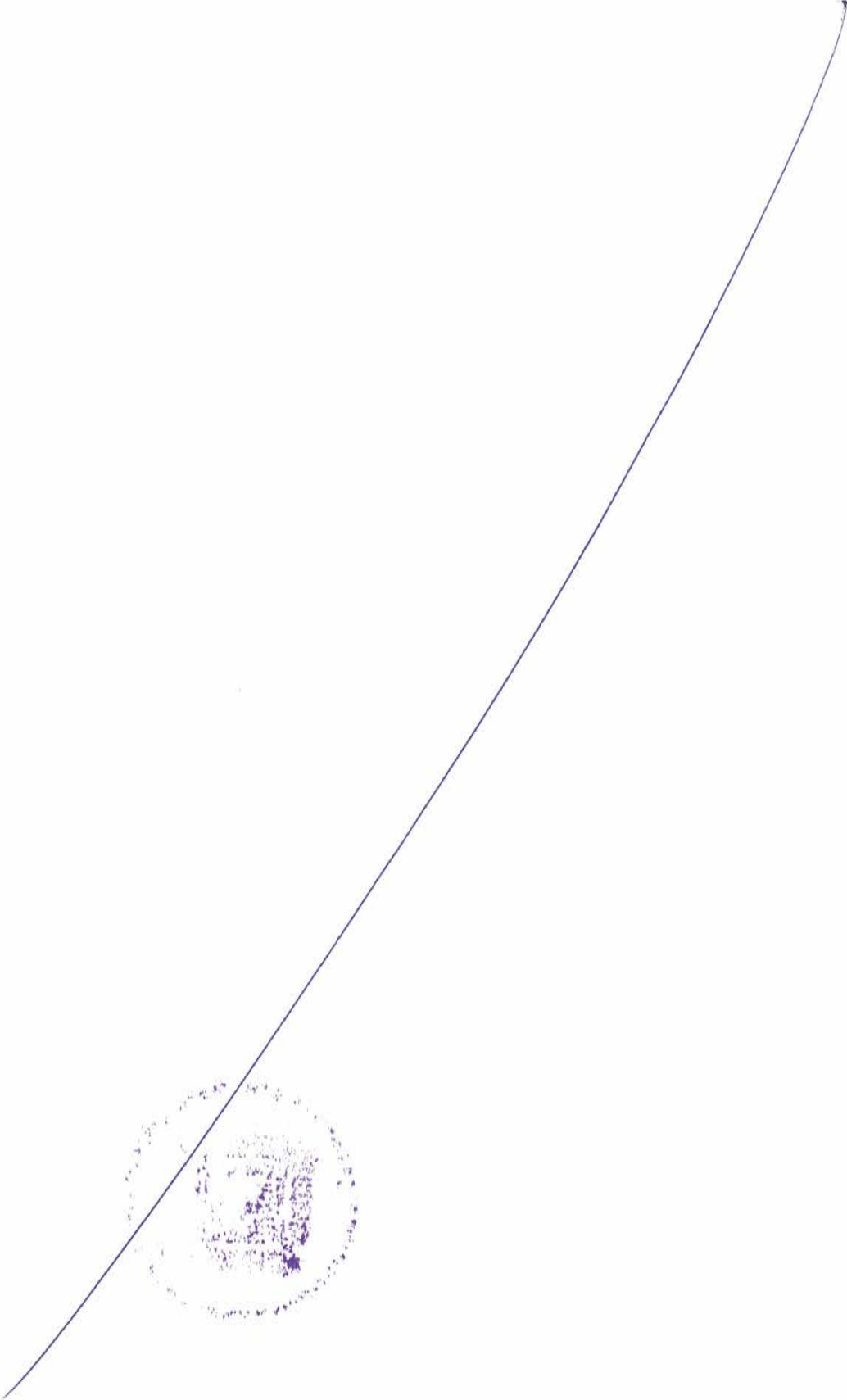


| From | To | Company / Project / Position / Outline of the Project/Relevant Technical and Management Experience |
|----------|----------|---|
| Jul 2016 | Present | - Daewoo Engineering & Construction Co., Ltd - Overseas Civil & Building Engineering Team, Head Office, Korea - General Manager - In charge of • Providing technical guidance and solution to construction engineers for bridge construction projects |
| Feb 2014 | Jun 2016 | - Daewoo Engineering & Construction Co., Ltd - SADARA Tank Farm, Saudi Arabia - Design Manager - In charge of • Managing and reviewing overall field engineering and design for project |
| Sep 2010 | Jan 2014 | - Daewoo Engineering & Construction Co., Ltd - Aphae-Amtae New Millennium Bridge, Korea • Total Length: 5.05km, Cable Stayed Bridge: 1,004m (2 Pylons), Approach Bridge (PSC Box Girder): 2,580m - Design Manager - In charge of • Managing design teams for detailed structural design, designing major structural components (Seismic and service load analysis, reviewing the design drawings, and making recommendations of structural improvements), and managing overall field engineering |
| Oct 2008 | Sep 2010 | - Daewoo Engineering & Construction Co., Ltd - Gyodong Island Land Connecting Bridge, Korea • Total Length: 3.44km, Cable Stayed Bridge: 310m (2 Pylons), Approach Bridge (PSC Box Girder): 1,800m - Design Manager - In charge of • Managing design teams for detailed structural design, designing major structural components (Seismic and service load analysis, reviewing the design drawings, and making recommendations of structural improvements), and managing overall field engineering |
| Jun 2003 | Oct 2008 | - Daewoo Engineering & Construction Co., Ltd - Busan-Geoje Fixed Link Road & Cable Stayed Bridge, Korea • Total Length: 8.76km, Cable Stayed Bridge: 676m (3 Pylons) / 919m (2 Pylons), Approach Bridge: 1,908m, Immersed Tunnel: 3,666m - Design Manager - In charge of • Managing design teams for detailed structural design, designing major structural components (Seismic and service load analysis, reviewing the design drawings, and making recommendations of structural improvements), and managing overall field engineering |
| Sep 1997 | May 2003 | - Daewoo Engineering & Construction Co., Ltd. - Civil Engineering Team, Head Office, Korea - Design Engineer - In charge of • Conducting technical support and management for various civil projects |



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| From | To | Company / Project / Position / Outline of the Project/Relevant Technical and Management Experience |
|----------|----------|---|
| Feb 1994 | Aug 1997 | - Daewoo Engineering & Construction Co., Ltd - Ulsan Power Plant, Korea - Civil Engineer - In charge of • Assisting senior engineers for field engineering work |

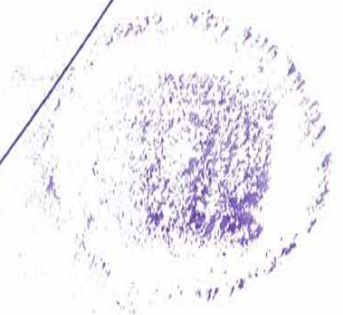
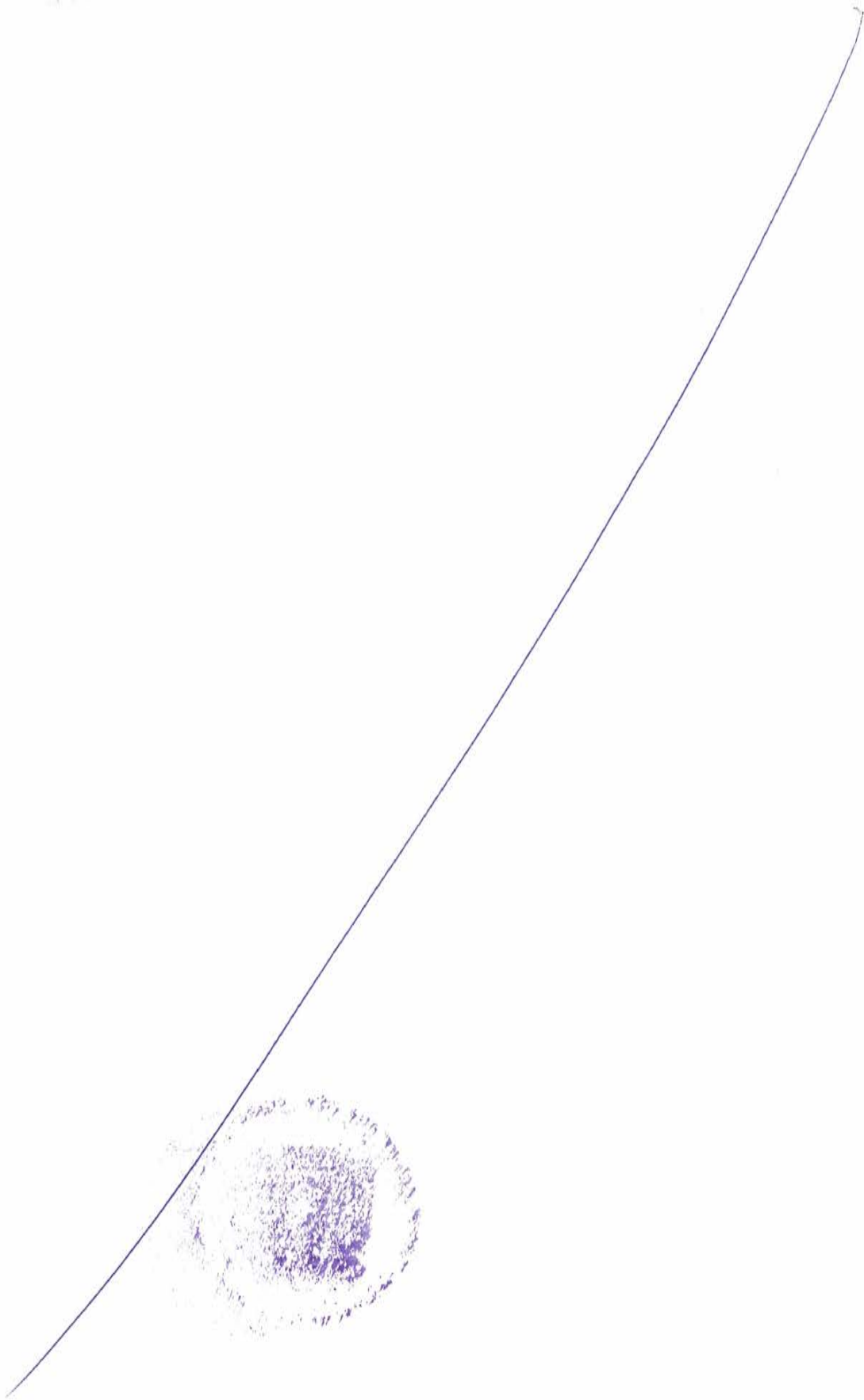


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Date: 17th July 2017
Bidder's Legal Name: Daewoo-TPL JV
Joint Venture Party Legal Name: Daewoo Engineering & Construction Co., Ltd.
IFB No.: MMRDA/ENG1/000753
Page 7 of 14 pages

Name of Bidder:
Daewoo-TPL JV

| | |
|--|--|
| Position: Construction Manager - Substructures | |
| Personnel information | Name: Lee, Won Gook |
| | Date of birth: 2nd August 1969 |
| | Final Education: • BS in Civil Engineering by Sungkyungwan University, Korea |
| | Professional qualifications: |
| Present employment | Name of employer: Daewoo Engineering & Construction Co., Ltd. |
| | Address of employer: 75, Samunan-ro, Jongno-gu, Seoul, Korea |
| | Telephone: +82-2-2288-3975 |
| | Contact name and title: Ji, Kook-Il / Team Leader in HR Dept. |
| | Fax: +82-2-2288-5706 |
| | E-mail: kookil.ji@daewooenc.com |
| Job title: Construction Manager | Years with present employer 20 years |



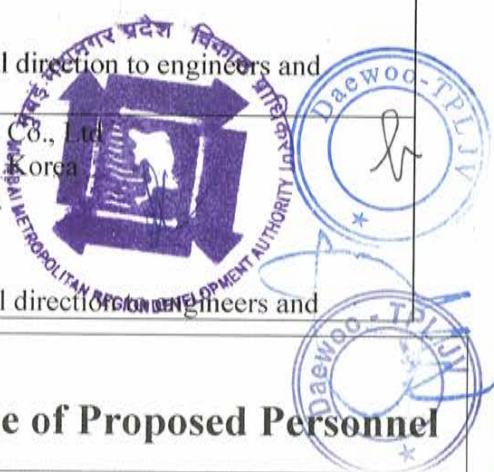
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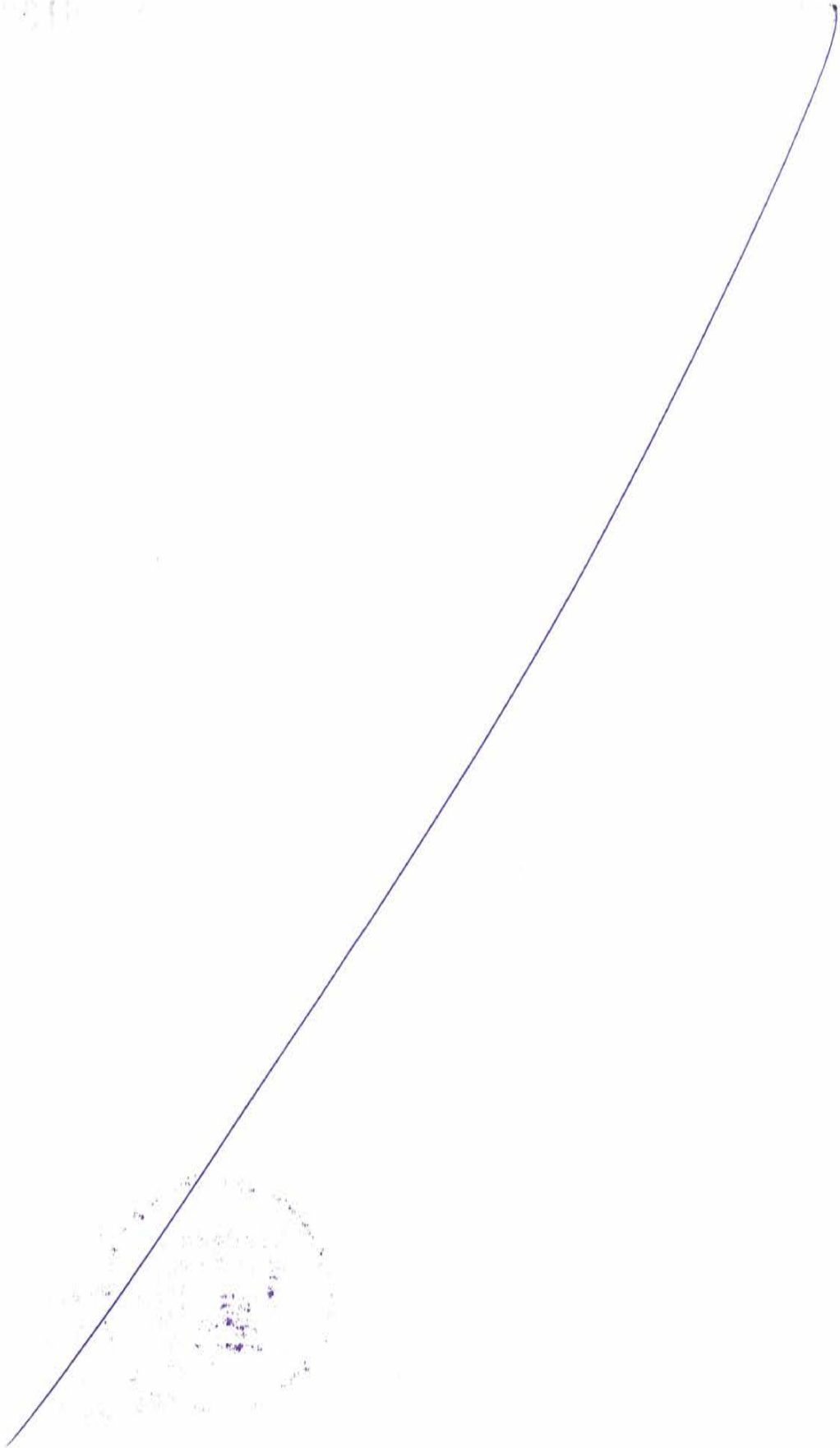


| From | To | Company / Project / Position / Outline of the Project/Relevant Technical and Management Experience |
|----------|----------|--|
| Apr 2016 | Present | - Daewoo Engineering & Construction Co., Ltd - Gongju Dam for irrigation, Korea • Spillway: 29.9km, Pumping Station: 1EA - Construction Manager - In charge of • Selecting appropriate construction methods and instructing construction personnel and activities on site |
| Oct 2015 | Apr 2016 | - Daewoo Engineering & Construction Co., Ltd - Boryung Dam Spillway Construction, Korea • Capacity: 115,000m ³ /day, Spillway: 20.5km - Construction Manager - In charge of • Selecting appropriate construction methods and instructing construction personnel and activities on site |
| Mar 2013 | Oct 2015 | - Daewoo Engineering & Construction Co., Ltd - Guri-Pocheon Highway (Lot 2), Korea • Total Length: 5.2km, Bridge: 15EA/1,915km - Construction Manager - In charge of • Selecting appropriate construction methods and instructing construction personnel and activities on site |
| Apr 2008 | Mar 2013 | - Daewoo Engineering & Construction Co., Ltd - Pyeongtaek-Siheung Highway, Korea • Total Length: 8.48km, Bridge: 19EA/551km - Construction Manager - In charge of • Selecting appropriate construction methods and instructing construction personnel and activities on site |
| Apr 2005 | Apr 2008 | - Daewoo Engineering & Construction Co., Ltd - Expansion of Bansong-Giheung and Pavement, Korea • Total Length: 4.95km, Bridge: 5EA/376km - Construction Manager - In charge of • Selecting appropriate construction methods and instructing construction personnel and activities on site |
| Aug 2003 | Mar 2005 | - Daewoo Engineering & Construction Co., Ltd - Construction of Ilsan Bridge, Korea • Total Length: 1.84km, Bridge: 1,59km - Construction Engineer - In charge of • Supervising and providing technical direction to engineers and workers |
| Jul 2001 | Aug 2003 | - Daewoo Engineering & Construction Co., Ltd - Seoul Ring Road (Ilsan-Toegyewon), Korea • Total Length: 5.1km, Bridge: 13EA - Construction Engineer - In charge of • Supervising and providing technical direction to engineers and workers |



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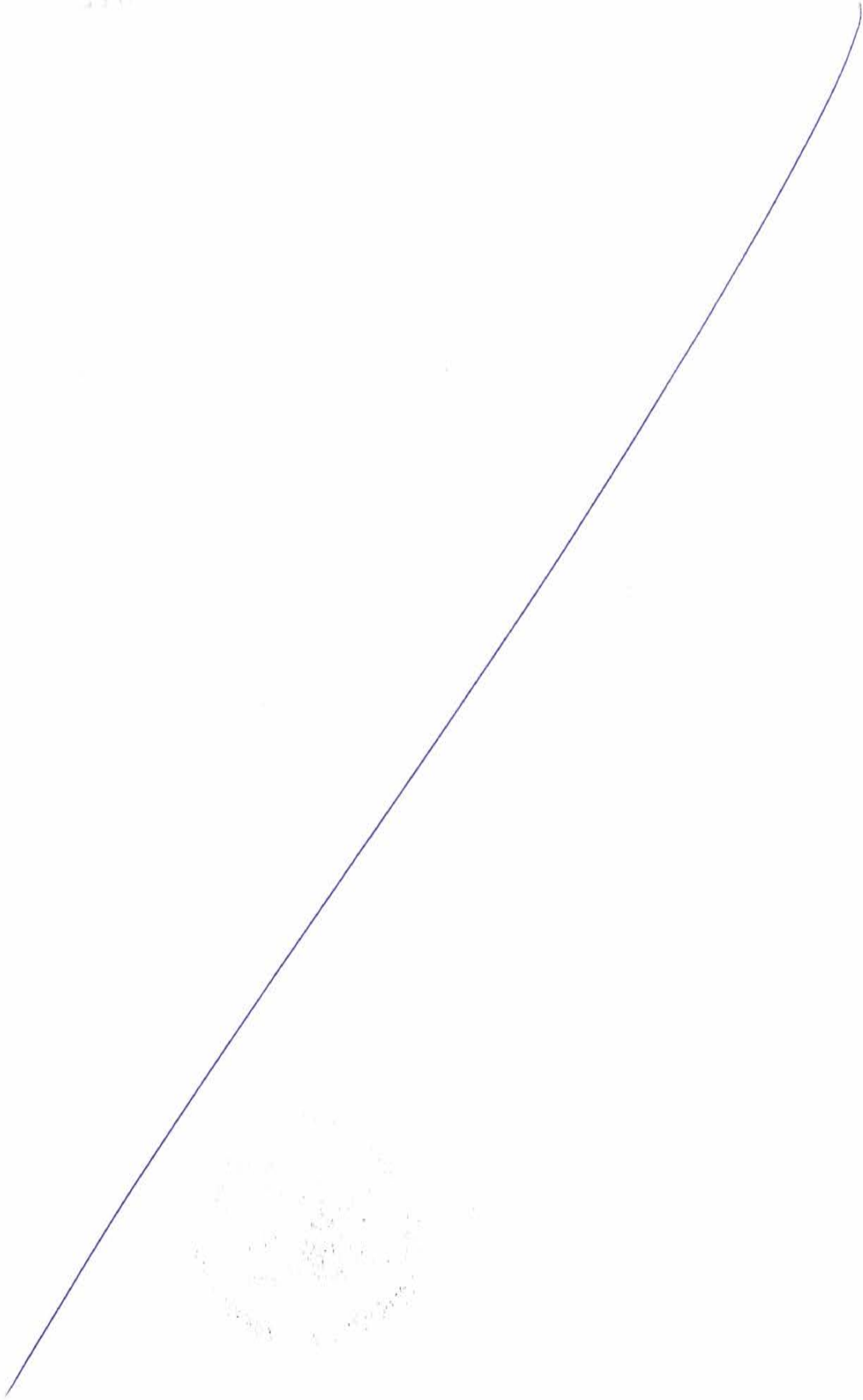
| From | To | Company / Project / Position / Outline of the Project/Relevant Technical and Management Experience |
|----------|----------|---|
| Oct 1996 | Jul 2001 | workers - Daewoo Engineering & Construction Co., Ltd - West Coast Expressway (Lot7), Korea • Total Length: 6.12km, Bridges: 4EA/771m - Site Engineer - In charge of • Coordinating with subcontractors and supervising safety |



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Date: 17th July 2017
Bidder's Legal Name: Daewoo-TPL JV
Joint Venture Party Legal Name: Daewoo Engineering & Construction Co., Ltd.
IFB No.: MMRDA/ENG1/000753
Page 10 of 14 pages

Name of Bidder:
Daewoo-TPL JV

Position:

Construction Manager - Superstructures (Concrete)

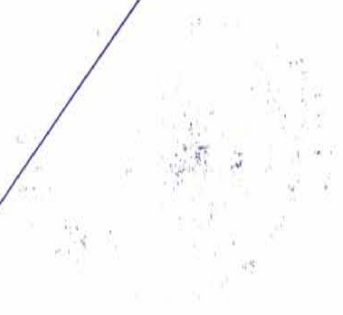
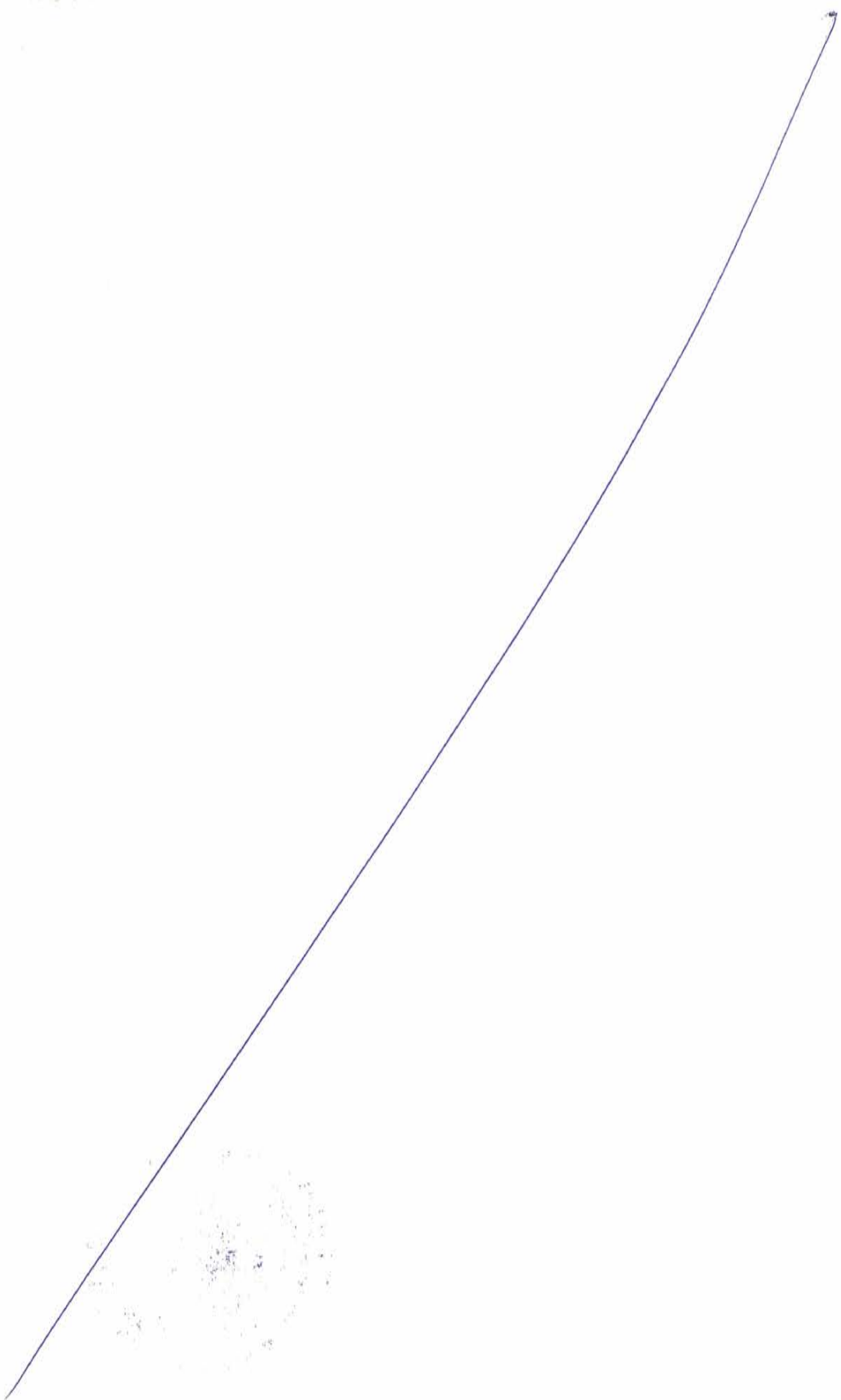
| | | |
|------------------------------|---|---|
| Personnel information | Name: Paik, Kang-Hyun | Date of birth: 22nd July 1968 |
| | Final Education: • BS in Civil Engineering by Hongik University, Korea | |
| | Professional qualifications: • Professional Engineer, Civil Construction Execution accredited by HRD Service, Korea • Engineer, Civil Engineering accredited by HRD Service, Korea • Engineer, Construction Safety accredited by HRD Service, Korea | |
| Present employment | Name of employer: Daewoo Engineering & Construction Co., Ltd. | |
| | Address of employer: 75, Samunan-ro, Jongno-gu, Seoul, Korea | |
| | Telephone: +82-2-2288-3975 | Contact name and title: Ji, Kook-Il / Team Leader in HR Dept. |
| | Fax: +82-2-2288-5706 | E-mail: kookil.ji@daewooenc.com |
| | Job title: Project Manager | Years with present employer 21 years |



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| From | To | Company / Project / Position / Outline of the Project/Relevant Technical and Management Experience |
|----------|----------|---|
| Jan 2016 | Present | - Daewoo Engineering & Construction Co., Ltd - Busan Outer Ring Highway Section 1, Korea • Length: 4.18km, Bridge: 19EA/1,294m, Tunnel: 2EA/1,674m - Project Manager - In charge of • Overall management of construction project |
| Jan 2015 | Dec 2015 | - Daewoo Engineering & Construction Co., Ltd - Construction of Chungju-Jecheon Expressway Line 40 (Lot3), Korea • Total Length: 3.82km, Bridge: 4EA/960m, Tunnel: 2EA/2,487m - Project Manager - In charge of • Overall management of construction project |
| Jan 2011 | Dec 2014 | - Daewoo Engineering & Construction Co., Ltd - Construction of Donghongchun-Yangyang Expressway (Lot 14), Korea • Total Length: 12.0km, Bridge: 6EA/633m, Tunnel: 3EA/11,297m - Construction Manager - In charge of • Selecting appropriate construction methods and instructing construction personnel and activities on site |
| Feb 2004 | Dec 2010 | - Daewoo Engineering & Construction Co., Ltd - Access Road for Busan Geoje Fixed Link (Jangseungpo-Jangmok), Korea • Length: 16,100m, Bridge: 18 EA/3,265m, Tunnel: 2 EA/2,809m - Construction Manager - In charge of • Selecting appropriate construction methods and instructing construction personnel and activities on site |
| Aug 2000 | Jan 2004 | - Daewoo Engineering & Construction Co., Ltd - Expansion of West Daegu-Geumho Expressway, Korea • Length: 3.3km, Bridge: 8 EA/1,130m - Construction Engineer - In charge of • Supervising and providing technical direction to engineers and workers |
| Oct 1998 | Jul 2000 | - Daewoo Engineering & Construction Co., Ltd - Expansion of Singal-Ansan Expressway, Korea • Length: 13,18m, Tunnel: 522m - Construction Engineer - In charge of • Supervising and providing technical direction to engineers and workers |
| Jan 1996 | Sep 1998 | - Daewoo Engineering & Construction Co., Ltd - Construction of Lahore-Islamabad Motorway, Pakistan • Turnkey of 6-lane highway - Site Engineer - In charge of • Coordinating with subcontractor and supervising safety |



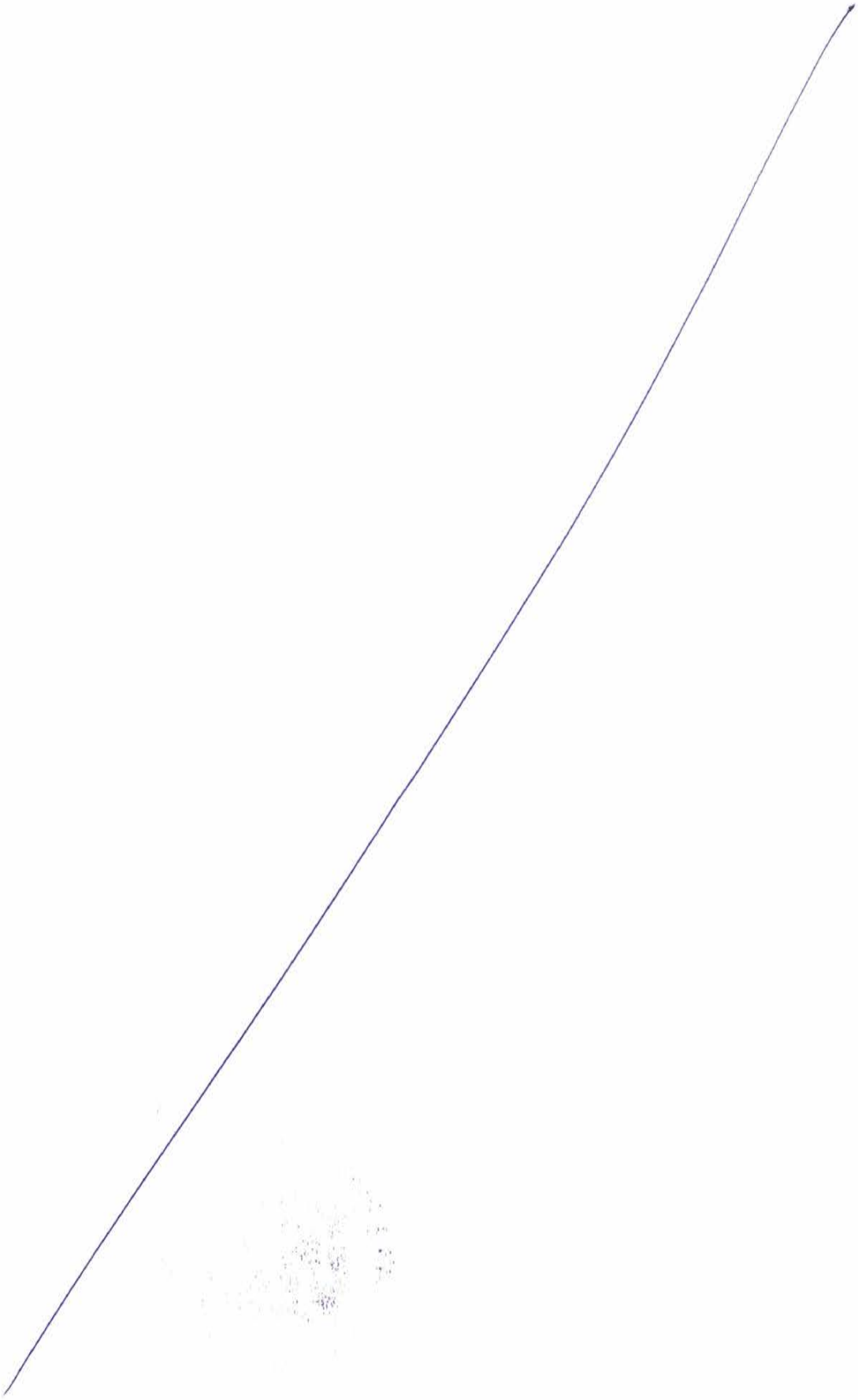




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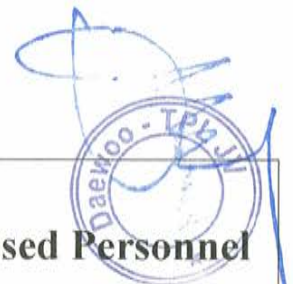
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Date: 17th July 2017
Bidder's Legal Name: Daewoo-TPL JV
Joint Venture Party Legal Name: Daewoo Engineering & Construction Co., Ltd.
IFB No.: MMRDA/ENG1/000753
Page 12 of 14 pages

Name of Bidder:
Daewoo-TPL JV

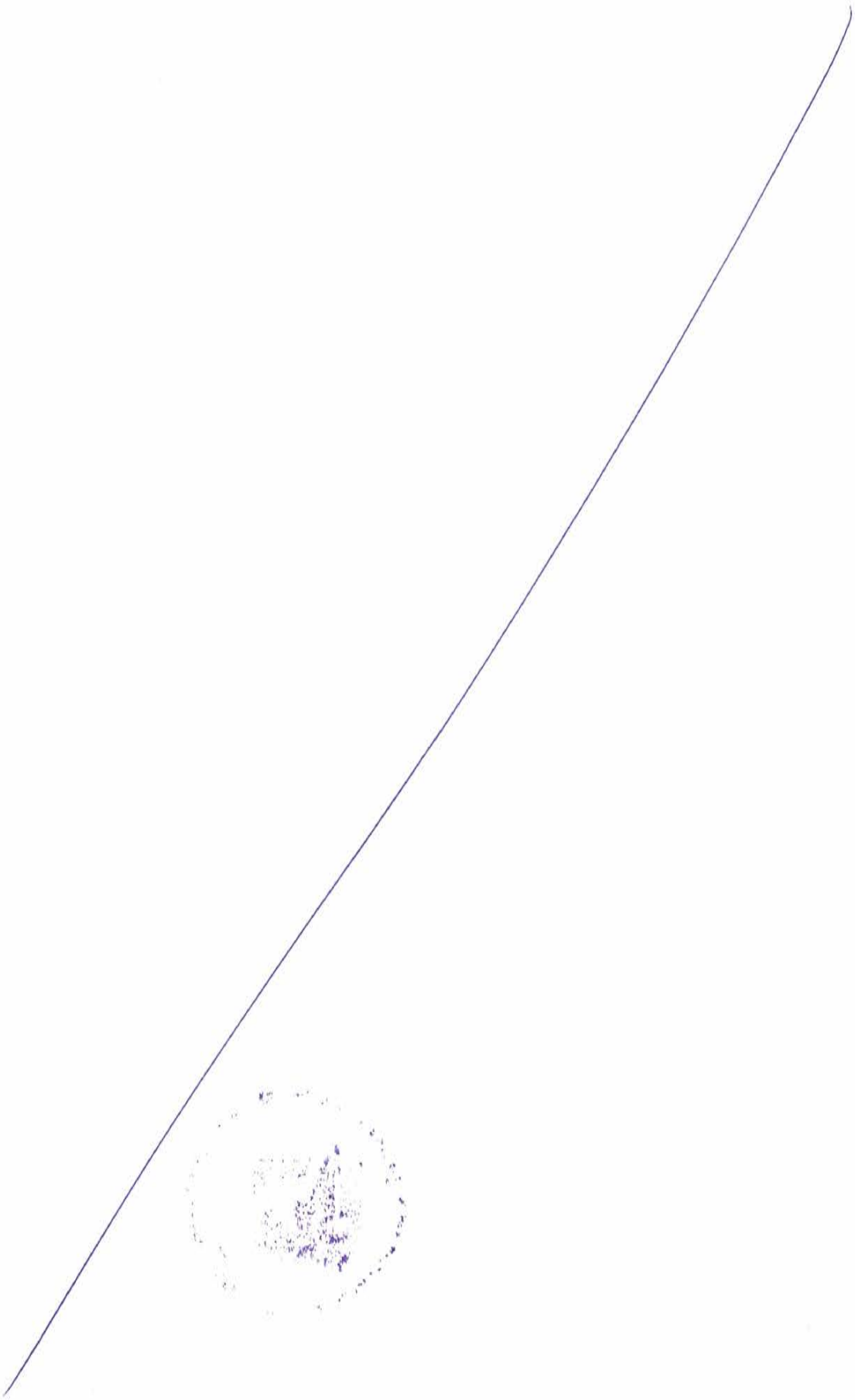
| | |
|--|---|
| Position: Construction Manager - Superstructures (Steel) | |
| Personnel information | Name: Lee, Dong-Han |
| | Date of birth: 14th December 1968 |
| | Final Education: • BS in Civil Engineering by Pusan National University, Korea |
| | Professional qualifications: • Engineer, Civil Engineering accredited by HRD Service, Korea |
| Present employment | Name of employer: Daewoo Engineering & Construction Co., Ltd. |
| | Address of employer: 75, Samunan-ro, Jongno-gu, Seoul, Korea |
| | Telephone: +82-2-2288-3975 |
| | Contact name and title: Ji, Kook-Il / Team Leader in HR Dept. |
| | Fax: +82-2-2288-5706 |
| | E-mail: kookil.ji@daewooenc.com |
| Job title: Project Manager | Years with present employer 23 years |



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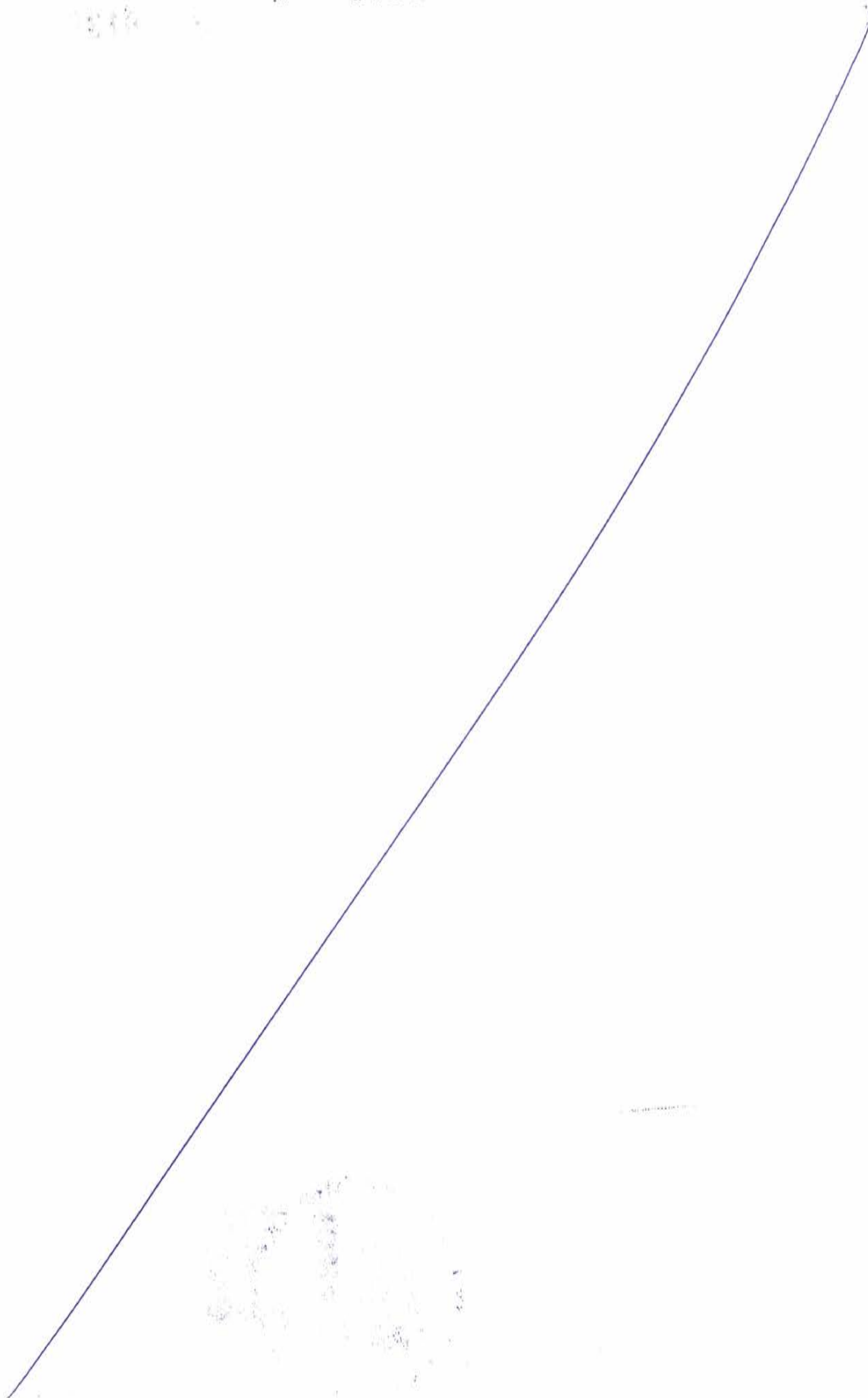


| From | To | Company / Project / Position / Outline of the Project/Relevant Technical and Management Experience |
|----------|----------|---|
| Dec 2013 | Present | - Daewoo Engineering & Construction Co., Ltd - Land Development of Busan New Port, Korea • Area: 905,894m ² , Bridge: 3EA/105m - Project Manager - In charge of • Overall management of construction project |
| Dec 2011 | Dec 2013 | - Daewoo Engineering & Construction Co., Ltd - Site Development of Hoedong Industrial Complex, Korea • Area: 227,256m ² - Project Manager - In charge of • Overall management of construction project |
| Feb 2004 | Dec 2011 | - Daewoo Engineering & Construction Co., Ltd - Expansion of Saenglim-Samrangjin Road, Korea • Total Length: 5.1km, Bridge: 773.7m (Steel Box & Arch Bridge, Large Block Erection) - Construction Manager - In charge of • Selecting appropriate construction methods and instructing construction personnel and activities on site |
| May 1999 | Jan 2004 | - Daewoo Engineering & Construction Co., Ltd - Nongso-Bulam Bypass Road, Korea • Total Length: 8.26km, Bridge: 15EA/2.02km (Steel Box, PSC I) - Construction Manager - In charge of • Selecting appropriate construction methods and instructing construction personnel and activities on site |
| Dec 1997 | May 1999 | - Daewoo Engineering & Construction Co., Ltd - Access Road to Baekyang Mountain Tunnel, Korea • Bridge: 1.57km (Steel Box) - Construction Engineer - In charge of • Supervising and providing technical direction to engineers and workers |
| May 1995 | Dec 1997 | - Daewoo Engineering & Construction Co., Ltd - Container Yard Link Road (Lot 5), Korea • Total Length: 2,805m, Road: 1,205m, Bridge: 1,600m (Steel box, PSC Box) - Site Engineer - In charge of • Coordinating with subcontractors and supervising safety |



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Date: 17th July 2017
Bidder's Legal Name: Daewoo-TPL JV
Joint Venture Party Legal Name: Daewoo Engineering & Construction Co., Ltd.
IFB No.: MMRDA/ENG1/000753
Page 13 of 14 pages

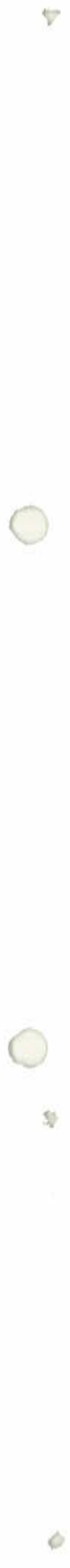
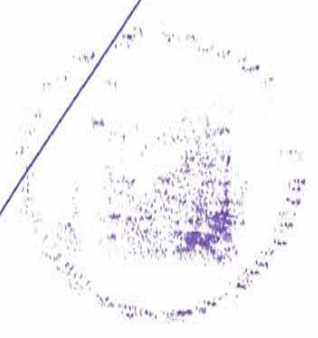
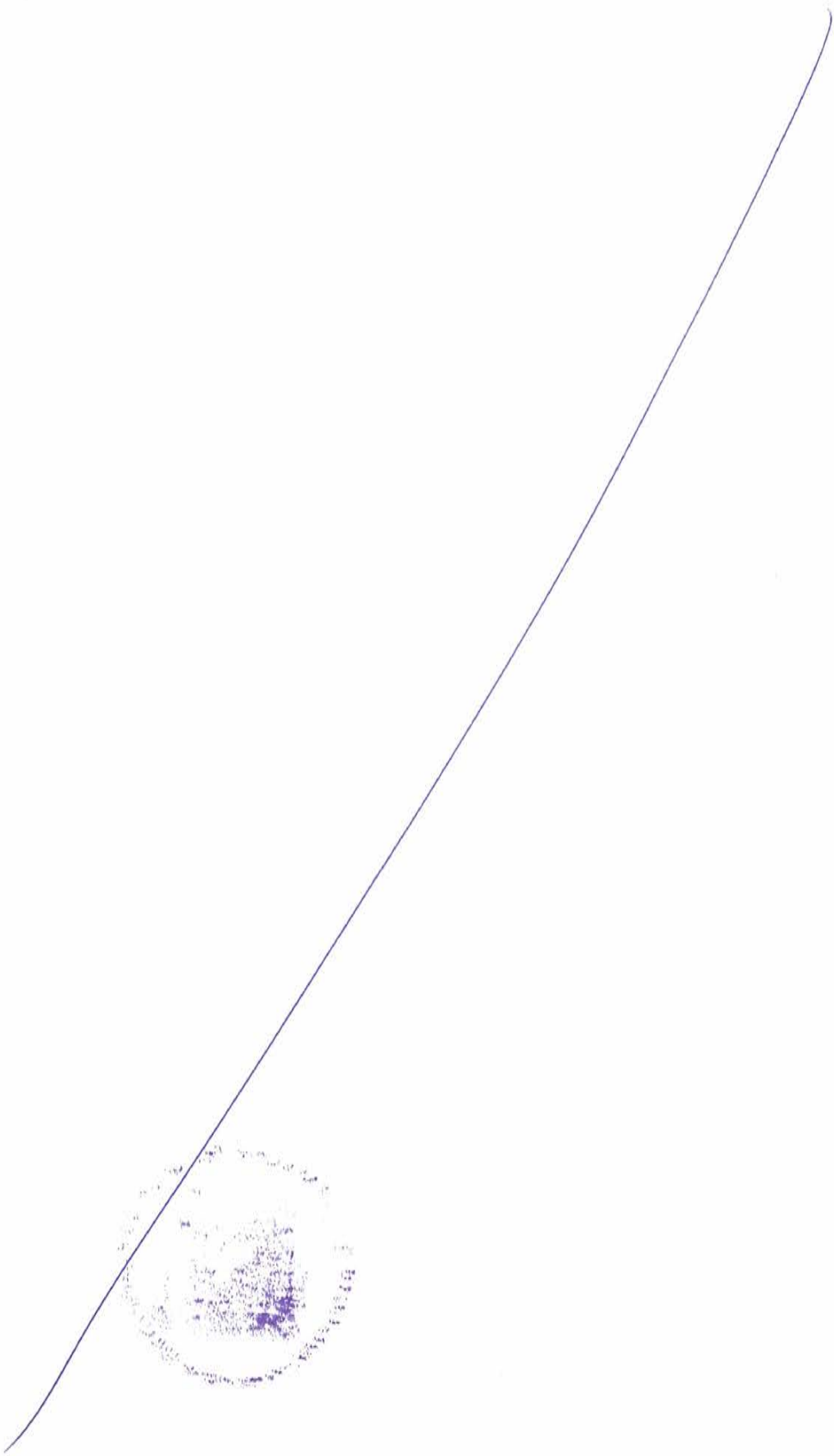
Name of Bidder:
Daewoo-TPL JV

| | |
|--|---|
| Position: Quality Assurance Manager | |
| Personnel information | Name: Lee, Hwi-Wung |
| | Date of birth: 17th November 1972 |
| | Final Education: • BS in Civil Engineering by Taejon National University of Technology, Korea |
| | Professional qualifications: |
| Present employment | Name of employer: Daewoo Engineering & Construction Co., Ltd. |
| | Address of employer: 75, Samunan-ro, Jongno-gu, Seoul, Korea |
| | Telephone: +82-2-2288-3975 |
| | Contact name and title: Ji, Kook-II / Team Leader in HR Dept. |
| | Fax: +82-2-2288-5706 |
| | E-mail: kookil.ji@daewooenc.com |
| Job title: Quality Assurance Manager | Years with present employer 17 years |



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| From | To | Company / Project / Position / Outline of the Project/Relevant Technical and Management Experience |
|----------|----------|--|
| Mar 2015 | Present | - Daewoo Engineering & Construction Co., Ltd - Railway Project between Pohang and Samcheok (Lot 9), Korea • Rail: 9.16km, Bridges: 5EA/1,570 m, Tunnel: 3EA/4,978 m - Quality Assurance Manager - In charge of • Overall monitoring related QA/QC activities |
| Sep 2011 | Mar 2015 | - Daewoo Engineering & Construction Co., Ltd - Donghongchun- Yangyang Expressway (Lot 14), Korea • Total Length: 12.0km, Bridge: 6EA/633m, Tunnel: 3EA/11,297m - Quality Assurance Manager - In charge of • Overall monitoring related QA/QC activities |
| Apr 2005 | Sep 2011 | - Daewoo Engineering & Construction Co., Ltd - Jeonju-Gwangyang Expressway (Lot 9), Korea • Total Length: 9.10km - Quality Assurance Manager - In charge of • Overall monitoring related QA/QC activities |
| Mar 2001 | Apr 2005 | - Daewoo Engineering & Construction Co., Ltd - Daegu-Busan Expressway (Lot 9), Korea • Total Length: 11.63km, Bridge: 7EA/1,454m, Tunnel: 3EA/2,819m - QA/QC Engineering - In charge of • Inspection and Regular site monitoring to ensure conformance with quality management plan |
| Jan 2000 | Mar 2001 | - Daewoo Engineering & Construction Co., Ltd - West Coast Expressway (Lot7), Korea • Total Length: 6.12km, Bridge: 4EA/771m - QA/QC Engineering - In charge of • Inspection and Regular site monitoring to ensure conformance with quality management plan |

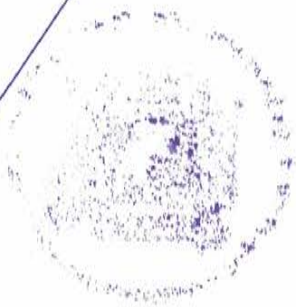
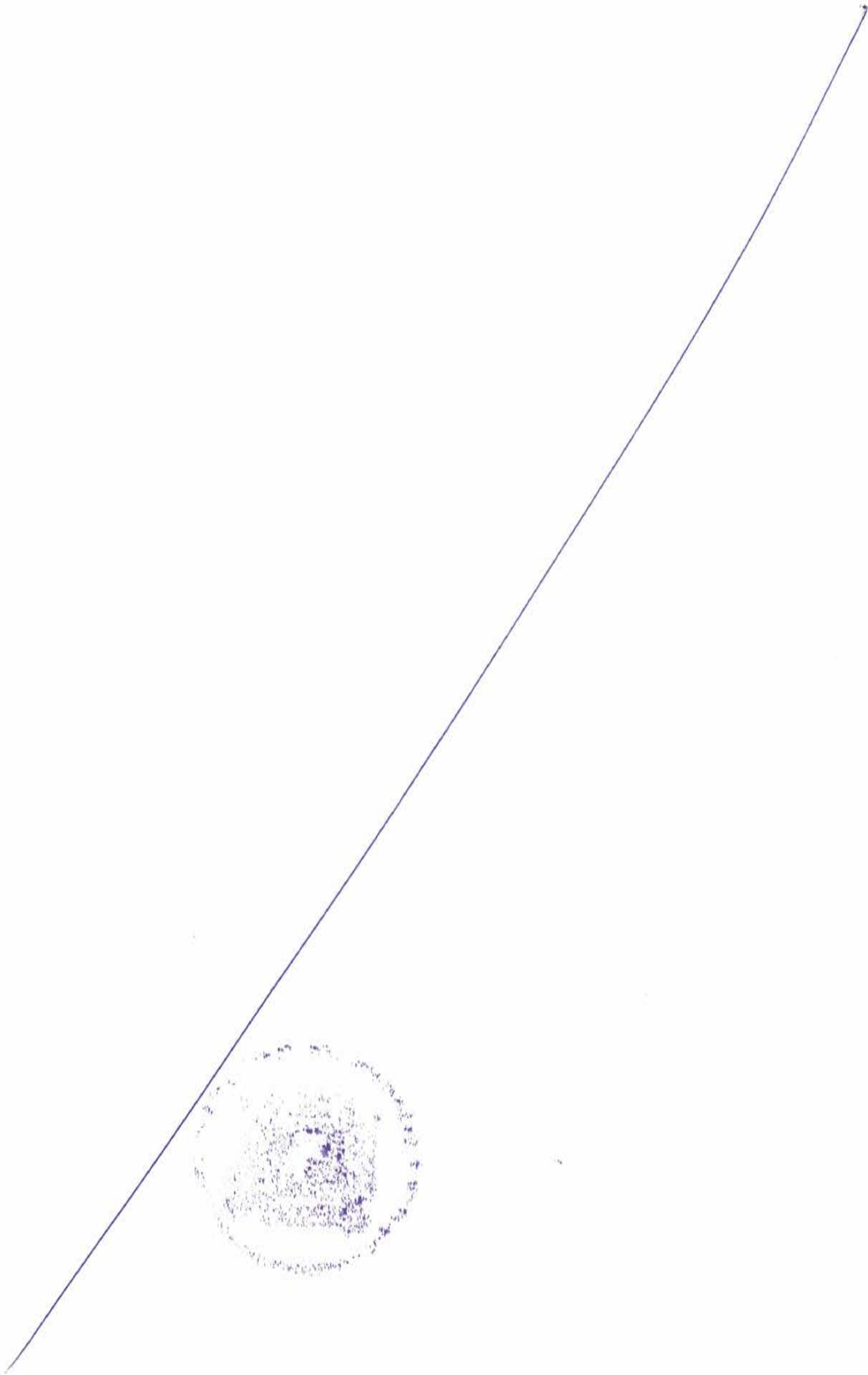


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**Mumbai-Trans Harbour Link Project
Package II**

1449
TATA PROJECTS
Simplify.Create
6142

**FORM PER 1: DETAILS OF PROPOSED PERSONNEL
- TATA PROJECTS LIMITED**



**Mumbai Metropolitan
Region Development
Authority**

**Project: Mumbai Trans Harbour Link Project (Package-2)
(Construction of a 7.807 km long bridge section (CH 10+380 –
CH18+187) across the Mumbai Bay including Shivaji Nagar
Interchange)**

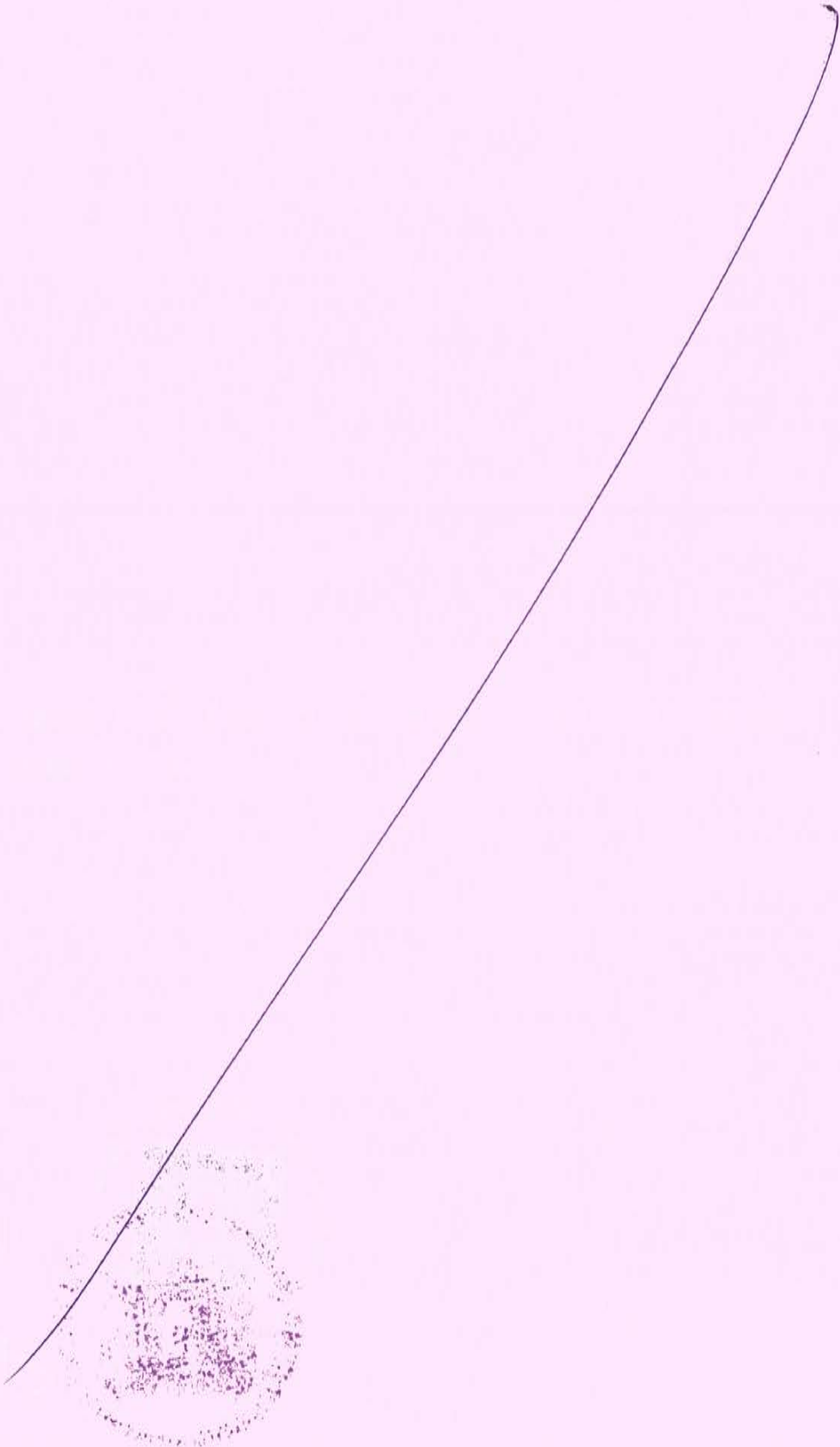
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Form PER -1: Proposed Personnel

Date: 17 JUL 2017

Bidder's Legal Name: Daewoo-TPL JV

Joint Venture Party Legal Name: Tata Projects Limited.

IFB No.: MMRDA/ENG1/000753

Page 1 of 1 pages

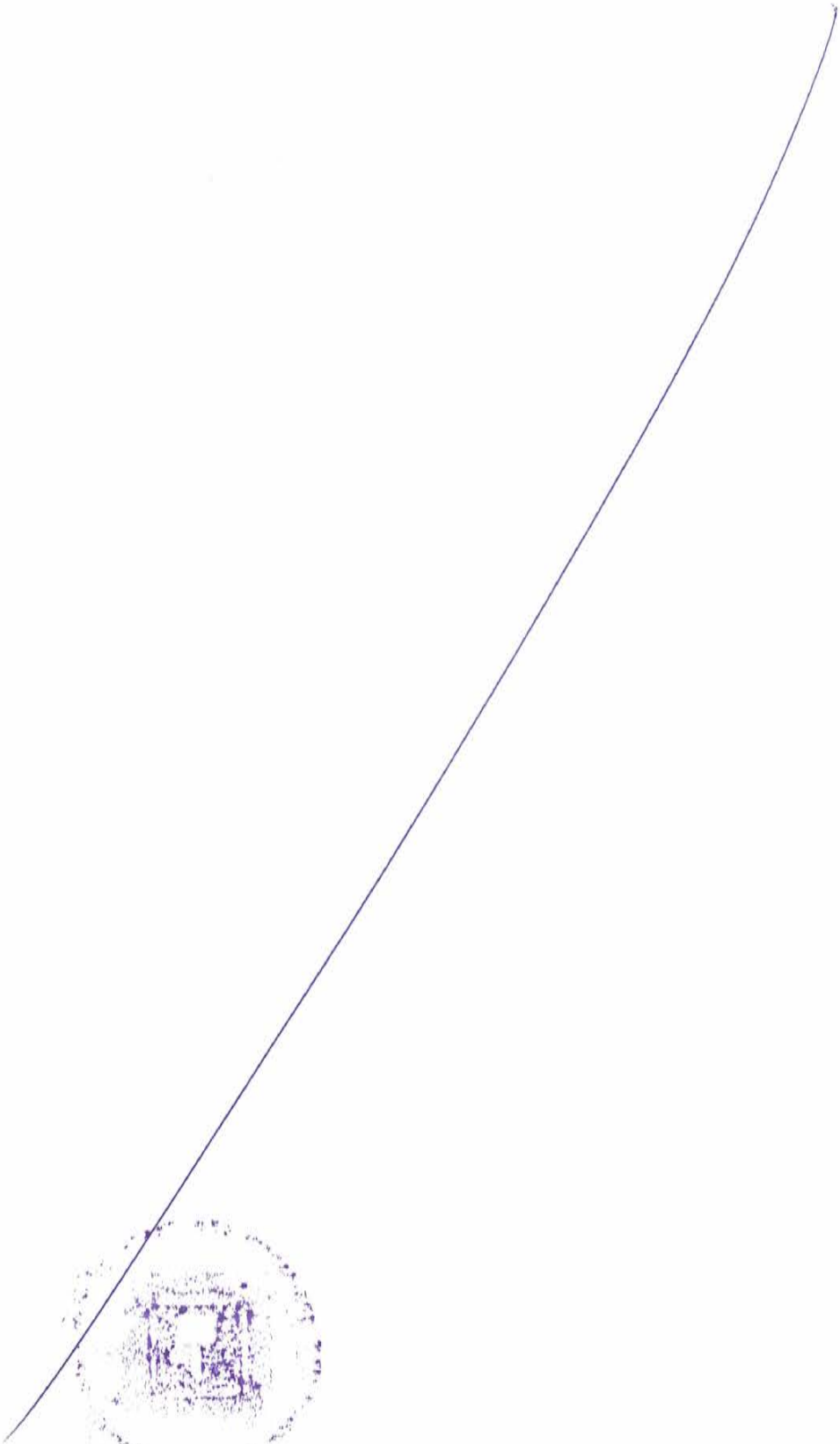
| | |
|----|---|
| 1. | Title of position: Deputy Project Manager Name: Mr. Gautam Shankarlal |
| 2. | Title of position: Highway Engineer Name: Mr. Harshvardhan Ojha |
| 3. | Title of position: Pavement Engineer Name: Mr. Yogesh Sharma |
| 4. | Title of position: Electrical Engineer Name: Mr. Ashok Kumar Ojha |
| 5. | Title of position: Planning Engineer Name: Mr. Nilesh Mahajan |
| 6. | Title of position: Safety Officer Name: Mr. Rajesh Bhandari |
| 7. | Title of position: Environment Specialist Name: Mr. Pankaj Potdar |
| 8. | Title of position: Contract Specialist Name: Mr. Rakesh Kumar Srivastava |
| 9. | Title of position: Administration Officer Name: Mr. Mahendra Kumar Jain |



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**Mumbai Trans Harbour Link Project
Package II**

1451
TATA PROJECTS
Simplify. Create
6146

**FORM PER 2: RESUME OF PROPOSED PERSONNEL
- TATA PROJECTS LIMITED**



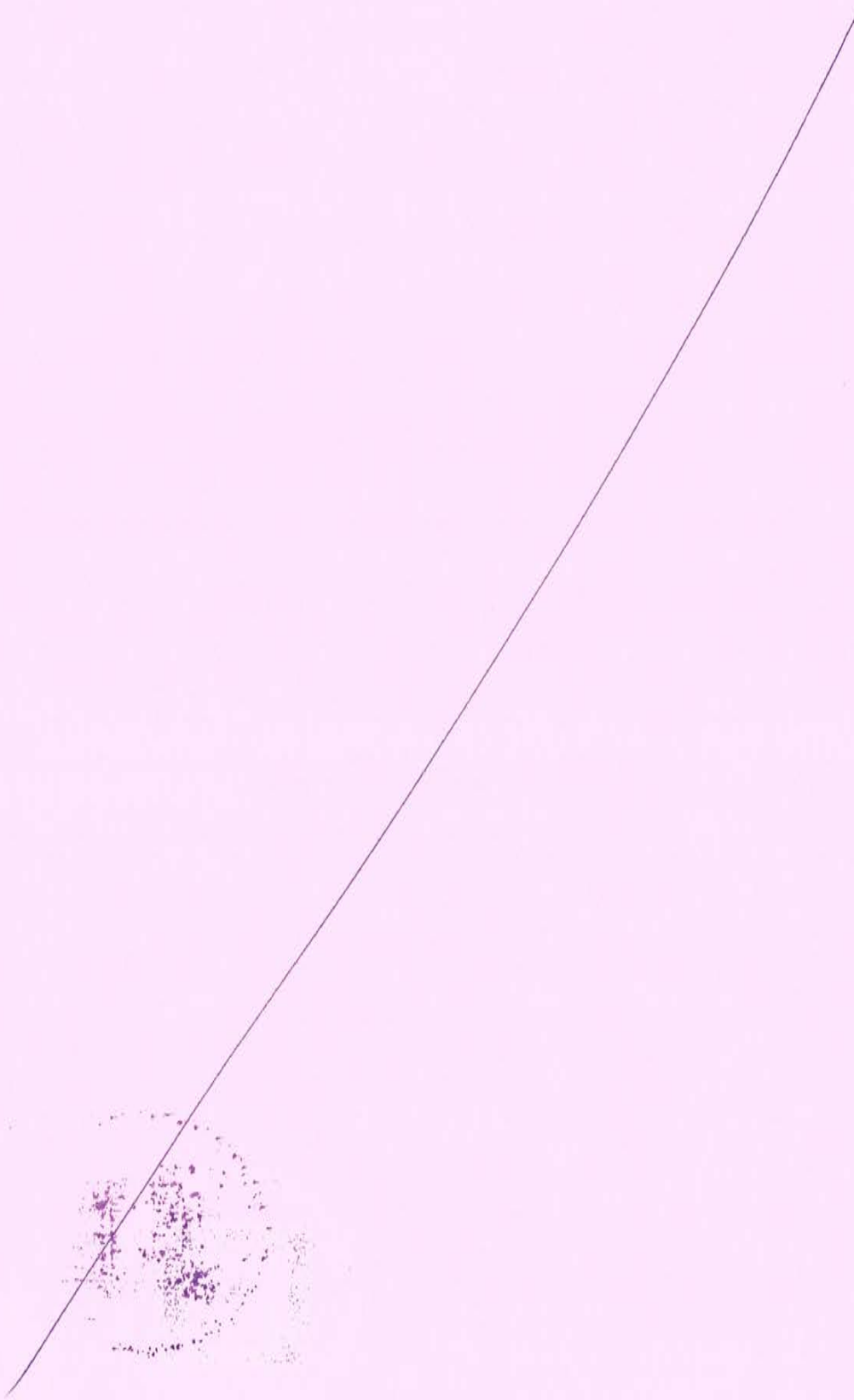
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Region Development
Authority**

Project: Mumbai Trans Harbour Link Project (Package-2)
(Construction of a 7.807 km long bridge section (CH 10+380 – CH18+187) across the Mumbai Bay including Shivaji Nagar Interchange)

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|  | Mumbai Trans Harbour Link Project Package-2 |  |
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Form PER-2: Resume of Proposed Personnel


Date: **17 JUL 2017**

Bidder's Legal Name: DAEWOO-TPL JV
 Joint Venture Party Legal Name: TATA Projects Limited
 IFB No.: MMRDA/ENGI/000753
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| | | | |
|----------------------------------|--|--|--|
| Name of Bidder | Tata Projects Limited | | |
| Position: Deputy Project Manager | | | |
| Personal Information | Name : Gautam Shankarlal | Date of birth : 12 th October 1968 | |
| | Final Education: B. Tech (Civil) | | |
| | Professional qualifications: B. E. Civil IPMA- Level D | | |
| Present employment | Name of employer: Tata Projects Limited | | |
| | Address of employer: 11th Floor, Hiranandani Knowledge Park, Powai, Mumbai | | |
| | Telephone: 022-67402960 | Contact (Manager / Personnel Officer) Mr. Shaibal Roy | |
| | Fax: 022-67402960 | E-mail ID: abhinayv@tataprojects.com | |
| | Job title of candidate : Project Manager | Years with present employer: 04 Months | |

[Summarize professional experience over the last 20 years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the Works / services. Experience in similar works must be clearly indicated, to demonstrate compliance with the requirements set forth in section III, Sub-Clause 1.1.1.]

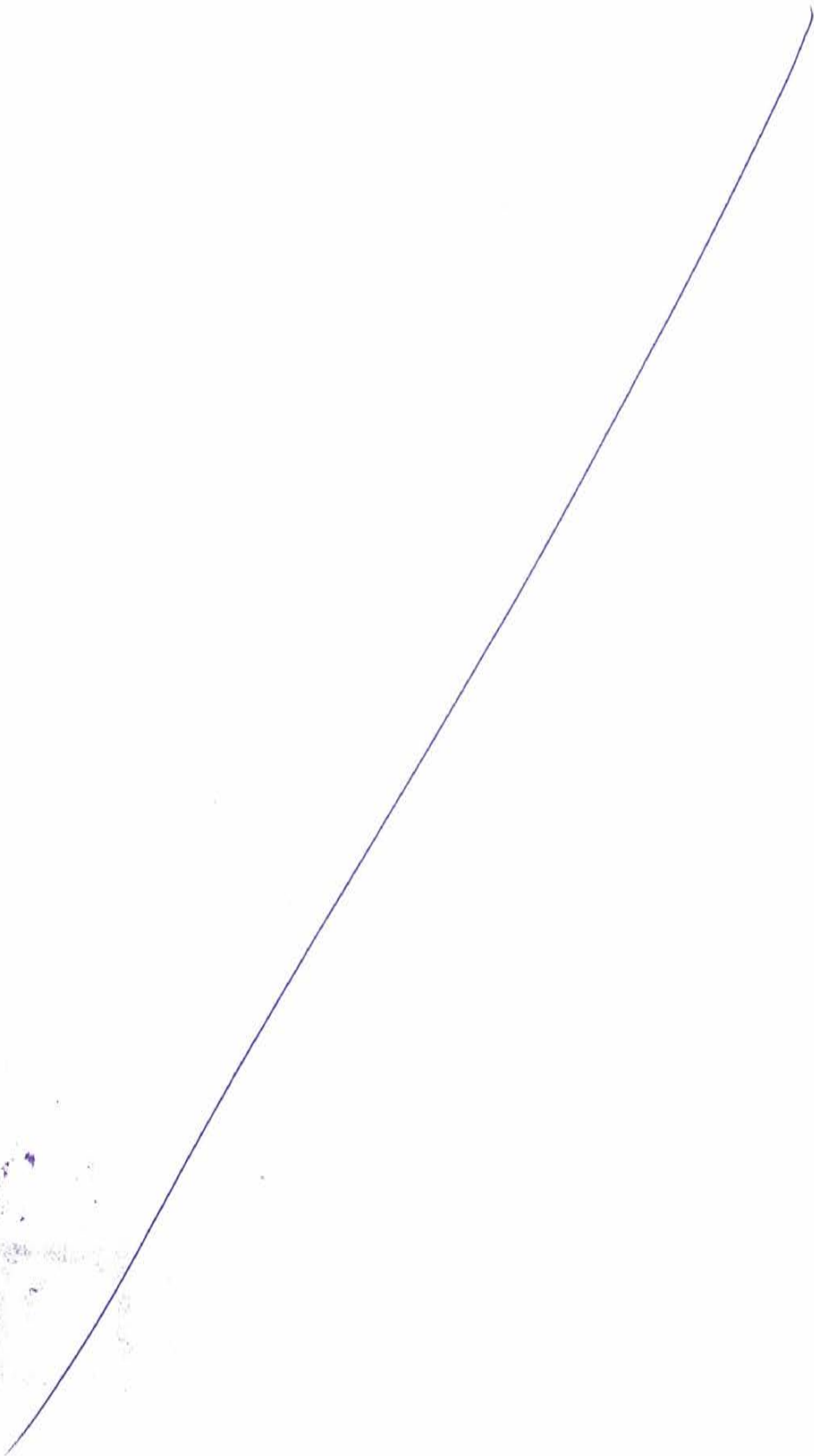
| From (Year) | To (Year) | Company / Project / Position / Outline of the Project / Relevant Technical and Management Experience |
|-------------|-----------|---|
| Mar-2017 | Present | Tata Projects Limited Position: Project Manager Project: Bridge & Metro (Elevated) Responsibility: <ul style="list-style-type: none"> Project Manager for Ahmedabad Metro (MEGA) Reach-2 Overall responsible for all the construction (elevated structure and stations). |

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|  | DOCUMENT TITLE Form PER -2: Resume of Proposed Personnel |
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Mumbai Trans Harbour Link Project
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| Jun-2016 | Mar-2017 | <p>Essel Highways limited <u>Position:</u> Project Head <u>Project:</u> Roads and Bridges (Eight laning of section of NH-1 from Mukarba Chowk to Panipat.)</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Project Manager for the projects with include Roads and 23 major structures (Bridges, Flyover, etc.,) • Overall responsible for the execution of all structures and highway. |
| Feb-2010 | Jun-2016 | <p>JMC projects (I) ltd. <u>Position:</u> Project Manager <u>Project:</u> Bridge & Metro</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Project Manager for the BMRC reach 4a and 3b projects. • Responsible for execution, safety, quality and profitability of the project. • The work involved all civil work, piling, long line segment casting, segment launching, the sharp curve launching at radius 122.5 meter is launched. Three station building in each contract, architect work, Finishing work, and MEP work. |
| Oct-2008 | Feb-2010 | <p>Larsen & Toubro Limited <u>Position:</u> Project Manager <u>Project:</u> Bridges & Metro (Design and Construction of Underground Station at Saket by Cut & Cover Method on Central Secretariat – Qutub Minar Corridor of Phase – II of Delhi MRTS. Station.)</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Overall responsibility for planning and execution of an EPC contract. • Design and construction of Saket UG station, including utilities shifting. • Interfacing with all system contractors. |
| Nov-2007 | Oct-2008 | <p>Larsen & Toubro Limited <u>Position:</u> Structural Work Manager <u>Project:</u> Indira Gandhi International Airport- Delhi</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Responsible for all the area development for the airport • Responsible for all the structure activities of the project. • Construction and execution of 12.7 KM long Box culvert /pipe- culvert including rain water harvesting for design discharge capacity of 65 cusec. |



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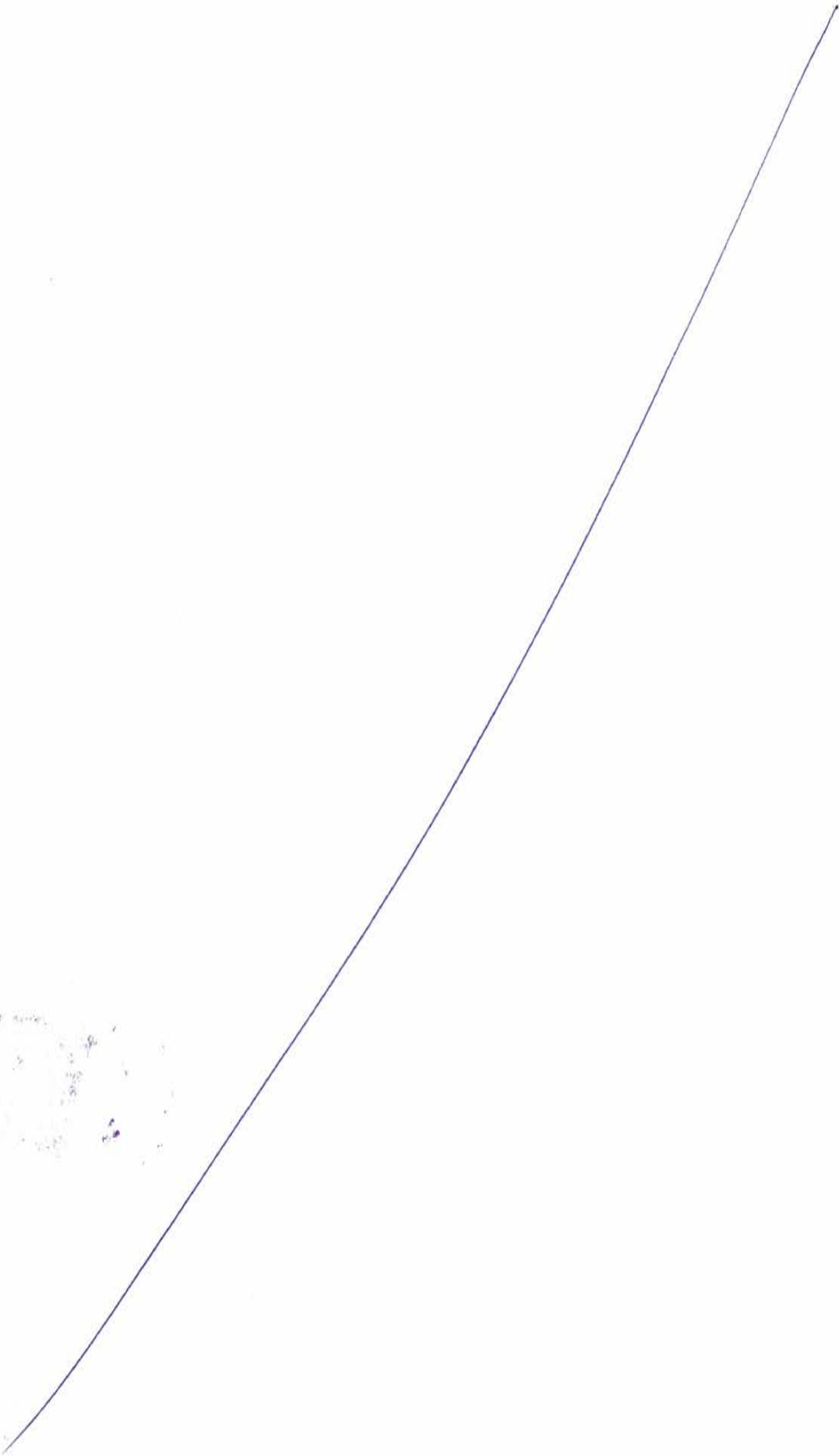
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Mumbai Trans Harbour Link Project
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| Jan-2005 | Nov-2007 | <p>Larsen & Toubro Limited <u>Position:</u> Project Manager <u>Project:</u> New Yamuna Bridge</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Overall responsibility for the construction of project • Execution of sub structure work as per the BOQ items of Northern Railway • Planning and construction of 15 meter well with rock anchor and pile provision in well steining adjacent to 130 years old steel bridge. • Responsible for all the structure activities of the project. |
| Mar-2004 | Jan-2005 | <p>Larsen & Toubro Limited <u>Position:</u> Construction Manager <u>Project:</u> Ganga Bridge Project</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Responsible for the construction of the project. • Responsible for the casting yard (segment casting with long line method with pier head segment shutter and six normal segment shutters.) • Preparation and approval of BBS from engineer |
| Feb-2002 | Mar-2004 | <p>Larsen & Toubro Limited <u>Position:</u> Structure Manager <u>Project:</u> Construction of bridge over Gowthami River</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Responsible for the construction of the structure work. • Responsible for the casting yard (Casting of 196 "I" girder each 250T weight, 3800 mm height..) • Preparation of detailed planning for the construction activities. • Preparation and approval of BBS from engineer |
| Mar-1999 | Feb-2004 | <p>Larsen & Toubro Limited <u>Position:</u> Planning / Construction Manager <u>Project:</u> Delhi metro bridge across Yamuna river.</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Execution for the project. • Client & contractors billing • costing of work with job-cost review • Tracking and updating of Project progress • Preparation of detailed planning for the construction activities. • Preparation and approval of BBS from engineer |



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| Feb-1994 | Jan-1995 | <p>Larsen & Toubro Limited <u>Position:</u> Section Manager <u>Project:</u> 1. I.I.T. Delhi Boys and Girls Hostel & Residential Block 2. Reliance refinery Jamnagar 3. Rajula cement plant</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Planning, execution and supervision of the project. • Client & contractors billing • Coordination with client and subcontractor • Tracking and updating of Project progress |
| Feb-1994 | Jan-1995 | <p>BI-WATER W.L.L. Mafrag sewage treatment Plant Abu-Dhabi U.A.E <u>Position:</u> Section Manager <u>Project:</u> Construction of Mafrag sewage plant for Abu-Dhabi Government.</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Planning, execution, & supervision of Tertiary Treatment Plant, making shop drawing, BBS, execution of all civil and MEP works |
| Apr-1992 | Feb-1994 | <p>M/s Unitech LTD <u>Position:</u> Engineer <u>Project:</u> Nova Sponge Iron Plant.</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Engineer Execution & supervision of cut and fill tunnel, central control room. Worked as junior engineer. |
| Aug-1990 | Apr-1992 | <p>M/s Gannon Dunkerley & co Limited <u>Position:</u> Engineer <u>Project:</u> Prakash Iron Sponge plant <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Civil works of electric sub-station building, worked as Junior engineer. |



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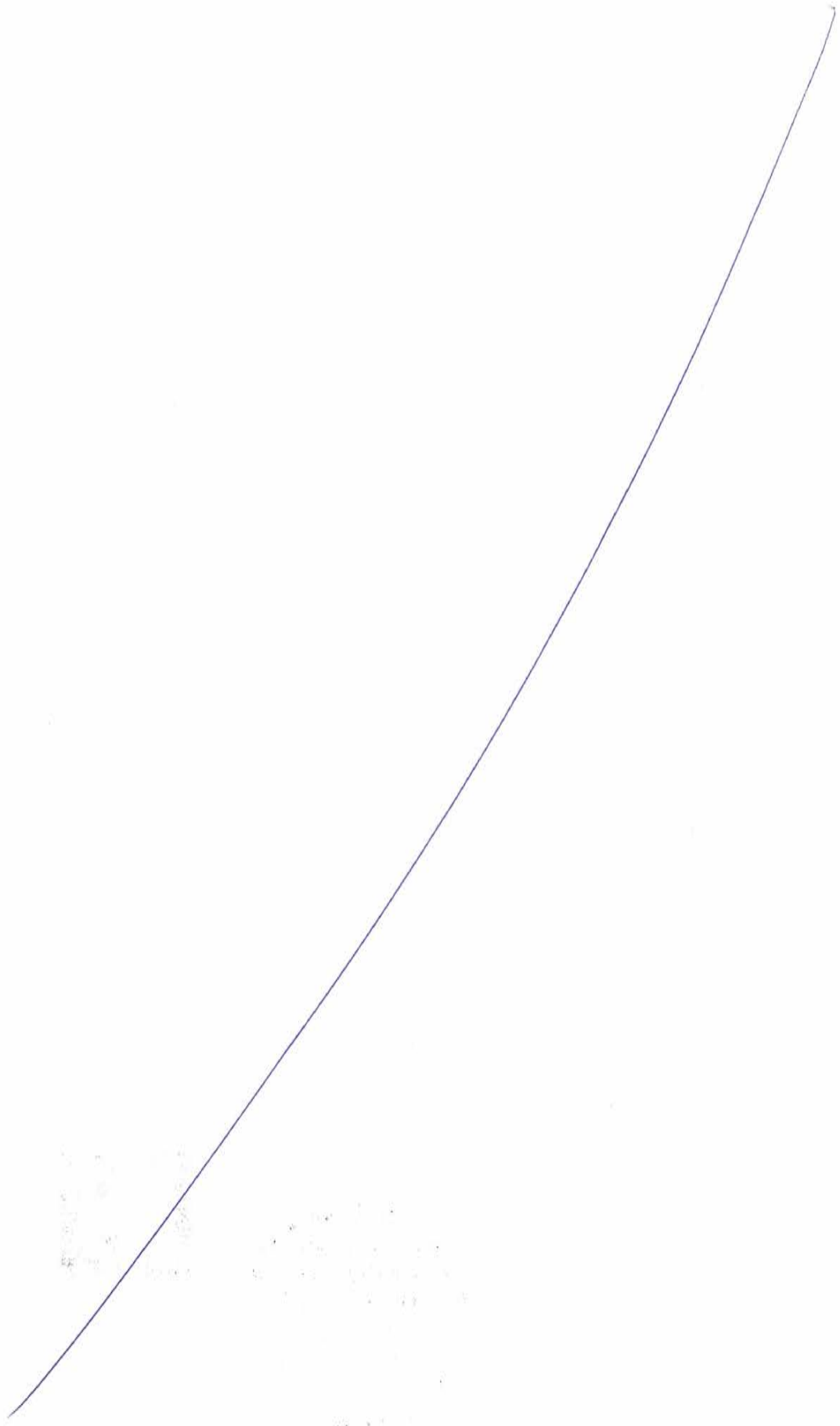
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Form PER -2: Resume of Proposed Personnel



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|  | Mumbai Trans Harbour Link Project Package-2 |  |
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Form PER-2: Resume of Proposed Personnel

Date: 17 JUL 2017

Bidder's Legal Name: DAEWOO-TPL JV

Joint Venture Party Legal Name: TATA Projects Limited

IFB No.: MMRDA/ENG1/000752

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|----------------------------|--|---|
| Name of Bidder | Tata Projects Limited | |
| Position: Highway Engineer | | |
| Personal Information | Name : Harshvardhan Ojha | Date of birth : 16th November 1973 |
| | Final Education: Advanced Management Programme from IIM Calcutta for Domestic & International Module | |
| | Professional qualifications: <ul style="list-style-type: none"> Advanced Management Programme from IIM Calcutta for Domestic & International Module Bachelor of Engineering (Civil) | |
| Present employment | Name of employer: Tata Projects Limited | |
| | Address of employer: 11th Floor, Hiranandani Knowledge Park, Powai, Mumbai | |
| | Telephone: 022-67402960 | Contact name and details Mr. Abhinay Vijayakar |
| | Fax: 022-67402960 | E-mail ID: abhinayv@tataprojects.com |
| | Job title of candidate : Deputy General Manager | Years with present employer: 06 Months |

[Summarize professional experience over the last 20 years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the Works / services. Experience in similar works must be clearly indicated, to demonstrate compliance with the requirements set forth in section III, Sub-Clause 1.1.1.]

| From (Year) | To (Year) | Company / Project / Position / Outline of the Project / Relevant Technical and Management Experience |
|-------------|-----------|--|
| Jan-2017 | Present | Tata Projects Limited Position: Deputy General Manager Projects: Uchit Expressways (TRIL SPV)-KUA 3, Phase V (Package III) Project <u>Responsibility:</u> <ul style="list-style-type: none"> Project Execution with carrying out proper design & construction of road alignments, lane marking, safety facilities, lighting etc. Ensuring Project Traffic Safety, economy & efficiency Identification and deployment of subcontracting resource for project management Responsible for aligning cross functional teams of procurement and commercial for aligning project resource |

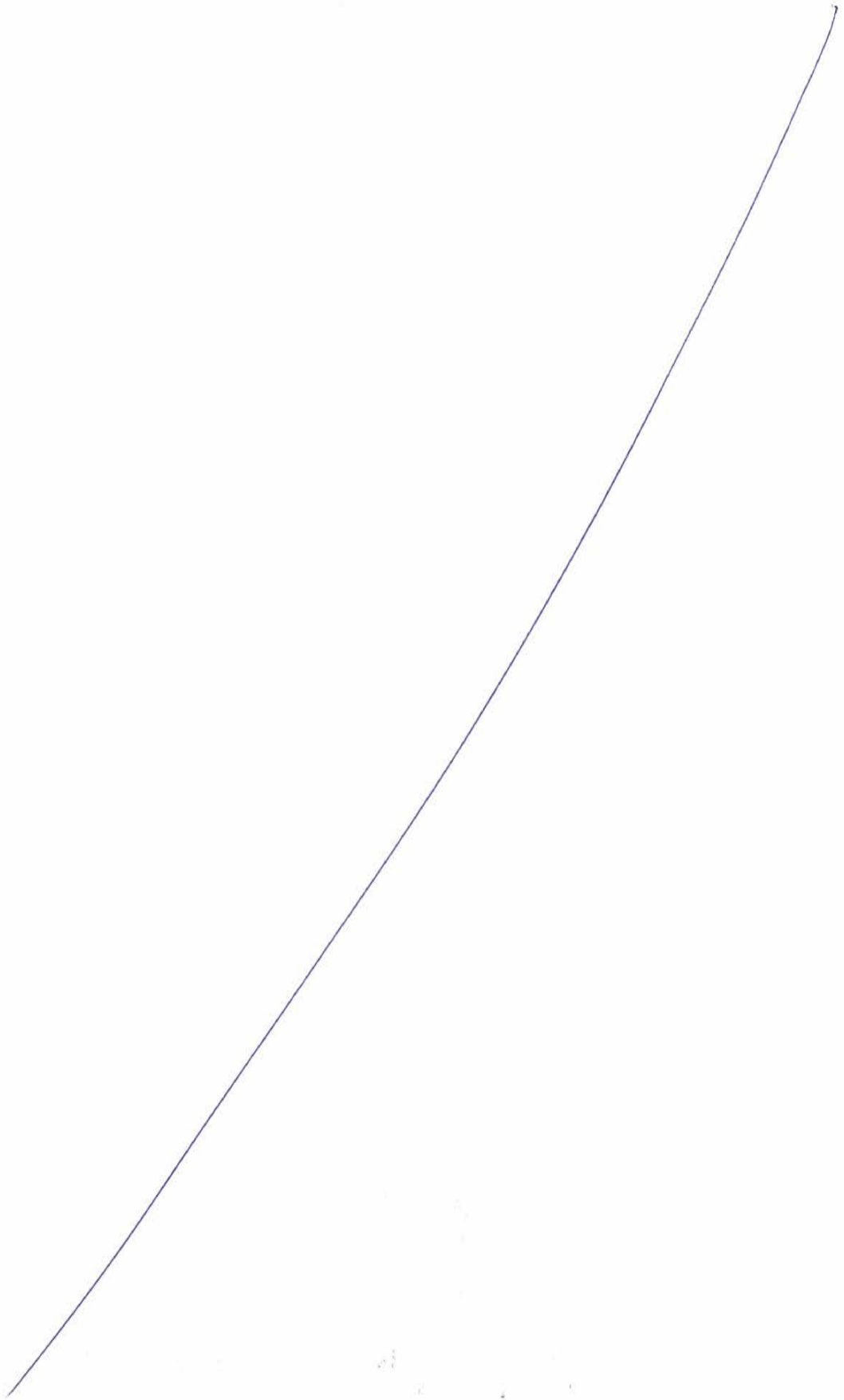
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|  | Mumbai Metropolitan Region Development Authority |  |  |  |  |
| Form PER-2: Resume of Proposed Personnel | | | | | |

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Mumbai Trans Harbour Link Project
Package-2



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| <p>Mar-2015</p> | <p>Jan-2017</p> | <p>SEW Infrastructure Limited <u>Position:</u> General Manager Project: Bhimshen - Usargaon doubling Railway project. (SEW-ETF-AIL JV) <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Project execution for 68 Km long Railway Line with 3 nos. of Major Bridges & Culverts • Ensuring Project economy & efficiency • Monitoring Profitability of projects in line with the forecast and with focus on direct and indirect cost of the project • Working capital (receivable) management and maintaining positive cash flow • Client networking with RVNL Delhi office, along with client relationship management through client reviews and monitoring of PMC |
| <p>Mar-2014</p> | <p>Mar-2015</p> | <p>M/s e2E Rail Group <u>Position:</u> Operation Head <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Overall in-charge of Project Execution for following projects <ol style="list-style-type: none"> 1. Track Up gradation Project for ACC Cement. 2. Hyderabad Metro Rail Signaling Project 3. Chennai Metro Rail Signaling Project 4. GVK Railway Siding work(Composite project) • Co-ordination with Client for timely payments |
| <p>Jun-2011</p> | <p>Mar-2014</p> | <p>M/s GVK Technical and Consultancy Services Ltd., Gurgaon <u>Position:</u> Assistant General Manager <u>Projects:</u></p> <ul style="list-style-type: none"> • Four Laning of Deoli-Kota Section of NH-12 from km 165.000 to Kota Bypass (Approx.Length 83.04) in the state of Rajasthan on BOT (TOLL) project on DBFOT Pattern under NHDP Phase III (Package-I). • Six laning of existing three lanes for Bagodara –Wataman – Tarapur – Vasad Road SH-8, Km. 0/0 to Km 101/9 in the State of Gujarat on Build, Operate and Transfer (BOT) Basis <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Project Execution with carrying out proper design & construction of road alignments, lane marking, safety facilities, lighting etc. • Co-ordination with local bodies for preparation of Estimates and approval of the same from NHAI for Shifting of Water pipelines ,Electrical Lines, Towers and Irrigation canals and bunds • Ensuring Handing over Encumbrance free land to EPC Contractor as per the handing over Schedule of EPC Agreement. • Engaging LA Team to Assist NHAI in Land Acquisition. • Overall in-charge of implementation and Maintenance of Quality Management System for these projects on site. |



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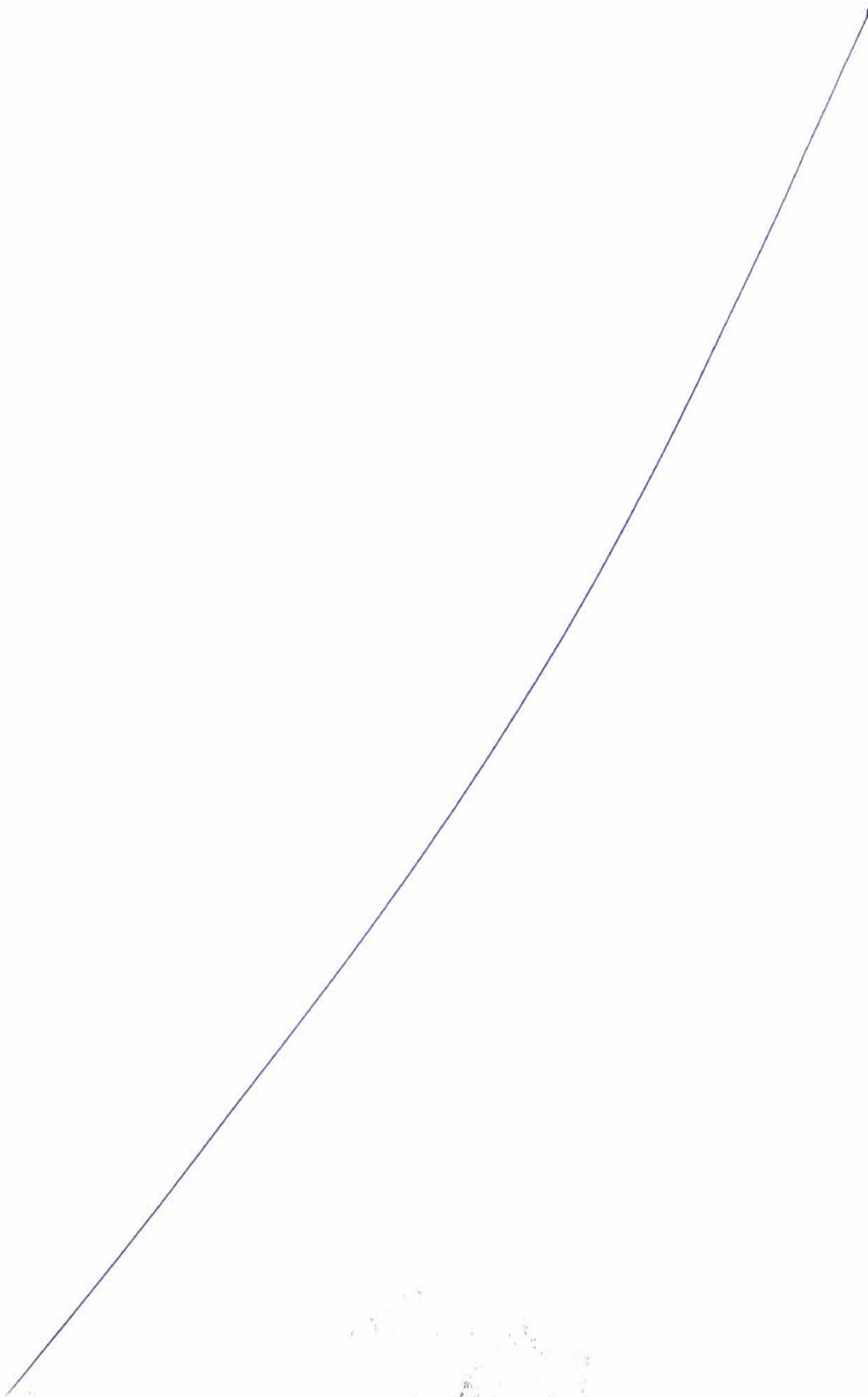
Form PEB -2: Resume of Proposed Personnel



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| Jun-2010 | Jun-2011 | <p>M/s GVK Technical and Consultancy Services Ltd., Gurgaon <u>Position:</u> Project Manager Project: Enabling works for Tokisud Coal Mine, Jharkhand <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Project Execution with carrying out proper design & construction of road & bridge alignments, lane marking, safety facilities, lighting etc. • Ensuring Project Traffic Safety, economy & efficiency • Construction and commissioning of Railway siding (Total 5.5 Track Km, with a station building,1300 mt long loading platform,14 no. of Points, Crossings and Turnouts, 6 no. of Box Culverts), Road Bridge across River Damodar (12 x 20Mt.), WBM road 7 Km. along with Construction of Rehabilitation and Resettlement Colony (total 134no. Of G+1 units) • Preparation of budget, development of execution team, identification of right resource for outsourcing of certain works. |
| May-2003 | Jun-2010 | <p>IJM (India) Infrastructure Limited <u>Position:</u> Assistant General Manager Projects:</p> <ul style="list-style-type: none"> • Tada-Nellore BOT Road Project (NH5) • Rewa- Shahdol- Amarkantak BOT Road • Jaipur- Mahua Road Project BOT (NH11) • Lalitpur Sagar Road Project (ADB Funded) • Padallur – Ullundurpeth BOT Road (NH 45) <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Project Execution with carrying out proper design & construction of road alignments, lane marking, safety facilities, lighting etc. • Ensuring Project Traffic Safety, economy & efficiency • Successfully achieved substantial completion of the project within the given EOT • Review of budget, identification of right resource for outsourcing of certain works |
| Jan-2002 | May-2003 | <p>Unitech Prefab Ltd. <u>Position:</u> Senior Engineer – QA/QC Projects: Roads & Bridges <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Overall in-charge for the Quality Control and Quality Assurance. • Preparation of Quality Procedures for all departments. • Conducting Internal Quality Audits. • Data analysis of the concrete. • Visiting the sites and interacting with the potential customers. • Pre sales technical presentation to the decision makers, influencers. • Co ordinating the Business Development activities. • Interaction with Institutions & Government Departments. |

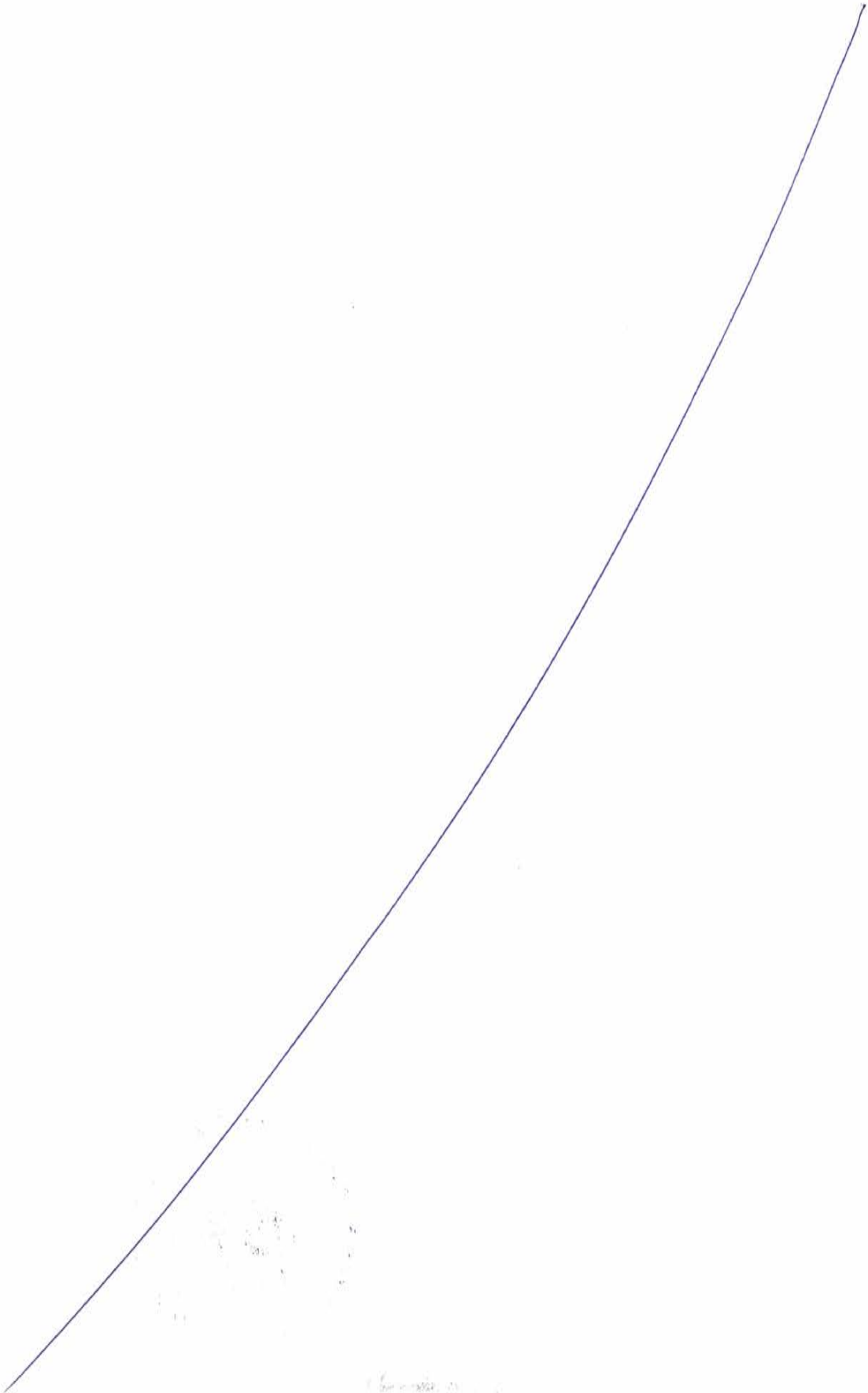


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Form PER -2: Resume of Proposed Personnel





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| Aug-1998 | Jan-2002 | <p>Indo Rama Cement Limited <u>Position:</u> Projects Engineer <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Project Execution with carrying out proper design & construction of road alignments, lane marking, safety facilities, lighting etc. • Ensuring Project Traffic Safety, economy & efficiency |
| Aug-1996 | Aug-1998 | <p>ISPAT <u>Position:</u> Trainee Engineer <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Managing civil maintenance work in the plant. • Planning for shutdown maintenance. • Preparing the bills of client and sub-contractors |



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Form PER -2: Resume of Proposed Personnel

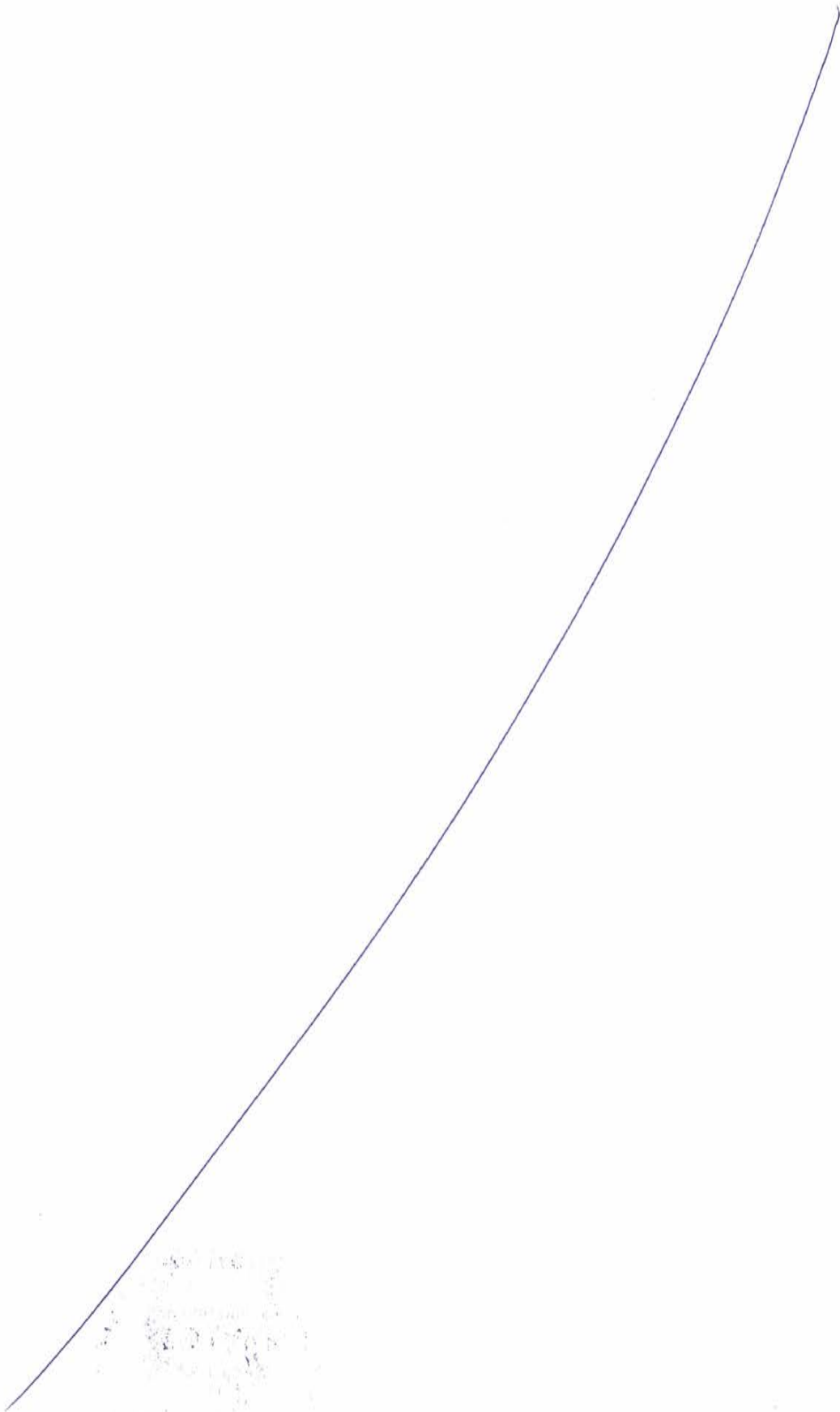


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Mumbai Trans Harbour Link Project
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Form PER-2: Resume of Proposed Personnel

Date: **17 JUL 2017**

Bidder's Legal Name: DAEWOO-TPL JV

Joint Venture Party Legal Name: TATA Projects Limited

IFB No.: MMRDA/ENG1/000753

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|-----------------------------|--|---|
| Name of Bidder | Tata Projects Limited | |
| Position: Pavement Engineer | | |
| Personal Information | Name : Yogesh Sharma | Date of birth : 09 th October 1970 |
| | Final Education: BE Civil | |
| | Professional qualifications: BE Civil, Diploma in Civil | |
| Present employment | Name of employer: Tata Projects Limited | |
| | Address of employer: 11th Floor, Hiranandani Knowledge Park, Powai, Mumbai | |
| | Telephone: 022-67402960 | Contact name and details Mr. Abhinay Vijayakar |
| | Fax: 022-67402960 | E-mail ID: abhinayv@tataprojects.com |
| | Job title of candidate : Senior Manager (Construction) | Years with present employer: 06 Months |

[Summarize professional experience over the last 20 years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the Works / services. Experience in similar works must be clearly indicated, to demonstrate compliance with the requirements set forth in section III, Sub-Clause 1.1.1.]

| From (Year) | To (Year) | Company / Project / Position / Outline of the Project / Relevant Technical and Management Experience |
|-------------|-----------|---|
| Jan-2017 | Present | <p>Tata Projects Ltd Position: Senior Manage (Construction) Project: Six-Laning of Chittorgarh - Udaipur section of NH-76</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> All the construction activities at the site. Checking temporary works as per design proposals; Check Bar Bending Schedule for reinforcement for the structure; Coordinating with all authorities during construction difficulties on the structure; Monitoring geo-technical and interpreting the results; Final inspection of works and preparation and checking of the as built drawings |



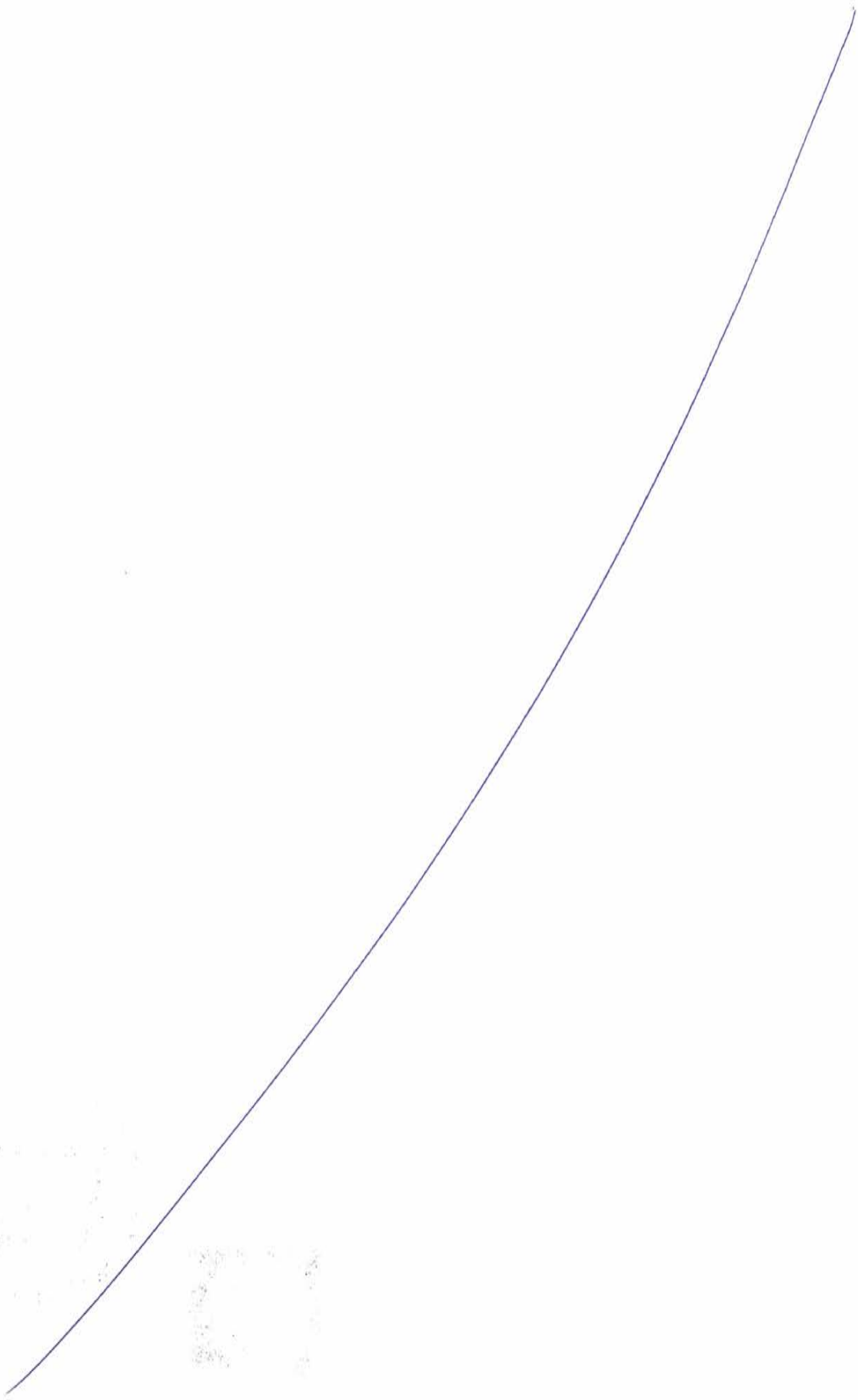
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| Oct-2015 | Jan-2017 | <p>Theme Engineering Services Pvt. Ltd., Position: Assistant Highway Maintenance Engineer Project: Improvement & Routine Maintenance Contract including Special Repair Contract of Chittorgarh Bypass</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> Responsible for ensuring quality control and Supervision of all construction activities related to road and bridge Maintenance work. Maintenance & Periodic Renewal Work, Supervision of national highway , as per MORTH specifications, which included major Bridges, minor Bridges, box culvert, underpasses, Siphon, Pipe Culverts and Retaining wall. Preparation of Final Bill, variations and E.O.T. of contractor and consultancy. |
| Jun-2014 | Sep-2015 | <p>Lion Engineering Consultants Position: Assistant Highway Maintenance Engineer Projects: Consultancy Services for Supervision of Short term improvement and routine maintenance contract of chittorgarh Bypass</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> Ensuring quality control and Supervision during Maintenance Maintenance of highway , as per MORTH specifications, which included major Bridges, minor Bridges, box culvert, underpasses, Syphon, Pipe Culverts and Retaining wall. Preparation of Final Bill, variations and E.O.T. of contractor and consultancy. |
| Feb-2013 | May-2014 | <p>Aarvee Associates Architect Engineers & Consultants Pvt. Ltd. Position: Asst. Bridge Engineer Projects: Four Laning of Gomati Chauraha-Udaipur section of NH-8</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> Constructions Supervision of Bridge having Span arrangement: 12 x 20, Length: 240 m&9x24.40 length219.60m., Foundation : Open & Pile., Four no Flyover Span arrangement for Three flyover Checking temporary works as per design proposals Check Bar Bending Schedule for reinforcement for the structure Monitoring geo-technical and interpreting the results |
| Jul-2012 | Jan-2013 | <p>Theme Engineering Services Pvt. Ltd. Position: Asst. Bridge Engineer Project: Six-Laning of Kishangarh - Udaipur - Ahmedabad section of NH-8 including new Udaipur bypass</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> Responsible for Survey work, drawing checking. Involved in Land acquisition work, utility shifting and inventory work. |



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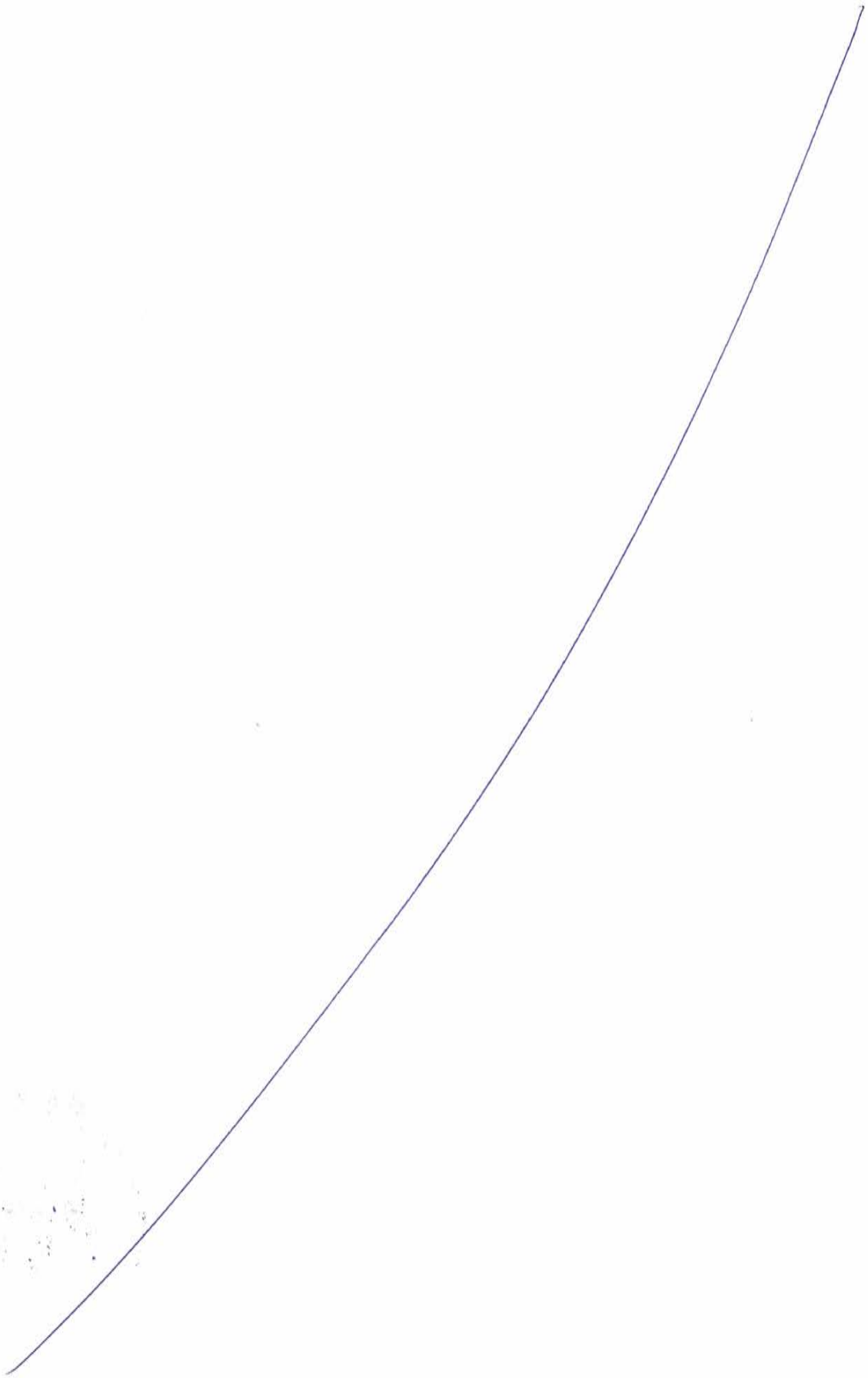
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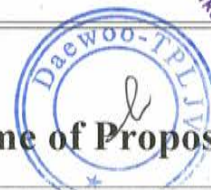
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| Nov-2010 | Jun-2012 | <p>Theme Engineering Services Pvt. Ltd. Position: Assistant Highway Maintenance Engineer Projects: Improvement and Routine Maintenance & Periodic Renewal Work contract of (Four lane) Kishangarh (Ajmer) to Jojro Ka Kheda (Chittorgarh)</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> Ensuring quality control and Supervision of all construction activities related to road and bridge Maintenance work. Maintenance & Periodic Renewal Work, as per MORTH specifications, which included major Bridges, minor Bridges, box culvert, underpasses, Syphon, Pipe Culverts and Retaining wall. |
| Jun-2009 | Nov-2010 | <p>Meinhardt (Singapore) Pte. Ltd. Position: Field Engineer cum Quantity Surveyor Projects: Improvement and Routine Maintenance Work contract of Kishangarh (Ajmer) to Jojro Ka Kheda (Chittorgarh)</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> Ensuring quality control and Supervision during Maintenance. Maintenance of highway as per MORTH specifications, which included major Bridges, minor Bridges, box culvert, underpasses, Syphon, Pipe Culverts and Retaining wall. |
| Jun-2005 | Apr-2009 | <p>Scott Wilson Kirkpatrick India Pvt. Ltd. Position: Field Bridge Engineer Projects:</p> <ul style="list-style-type: none"> Rehabilitation & Upgradation of Bekaria-Gogunda section (km 29.00 to 73.00) of NH-76 Widening to four lanes and strengthening of existing two Lane carriageway of Udaipur to Ratanpur <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> Construction Supervision of two major bridge Span arrangement: 3 x 22, Length: 66 m, Foundation: Open and 3 x 27 Length: 81 m, 10 no minor bridge, 116 box culverts, 6 underpasses and 23 pipe culverts, Gabion wall & Tunnel (400 m) Construction Supervision of Kagdar Bridge Length: 136 m, Foundation : Open Span arrangement: 6 x 21+1x10 Ensuring quality control and Supervision during construction and DLP period All the construction activities at the site. Checking temporary works as per design proposals; Check Bar Bending Schedule for reinforcement for the structure. Coordinating with all authorities during construction difficulties in the structure. Monitoring geo-technical and interpreting the results. |



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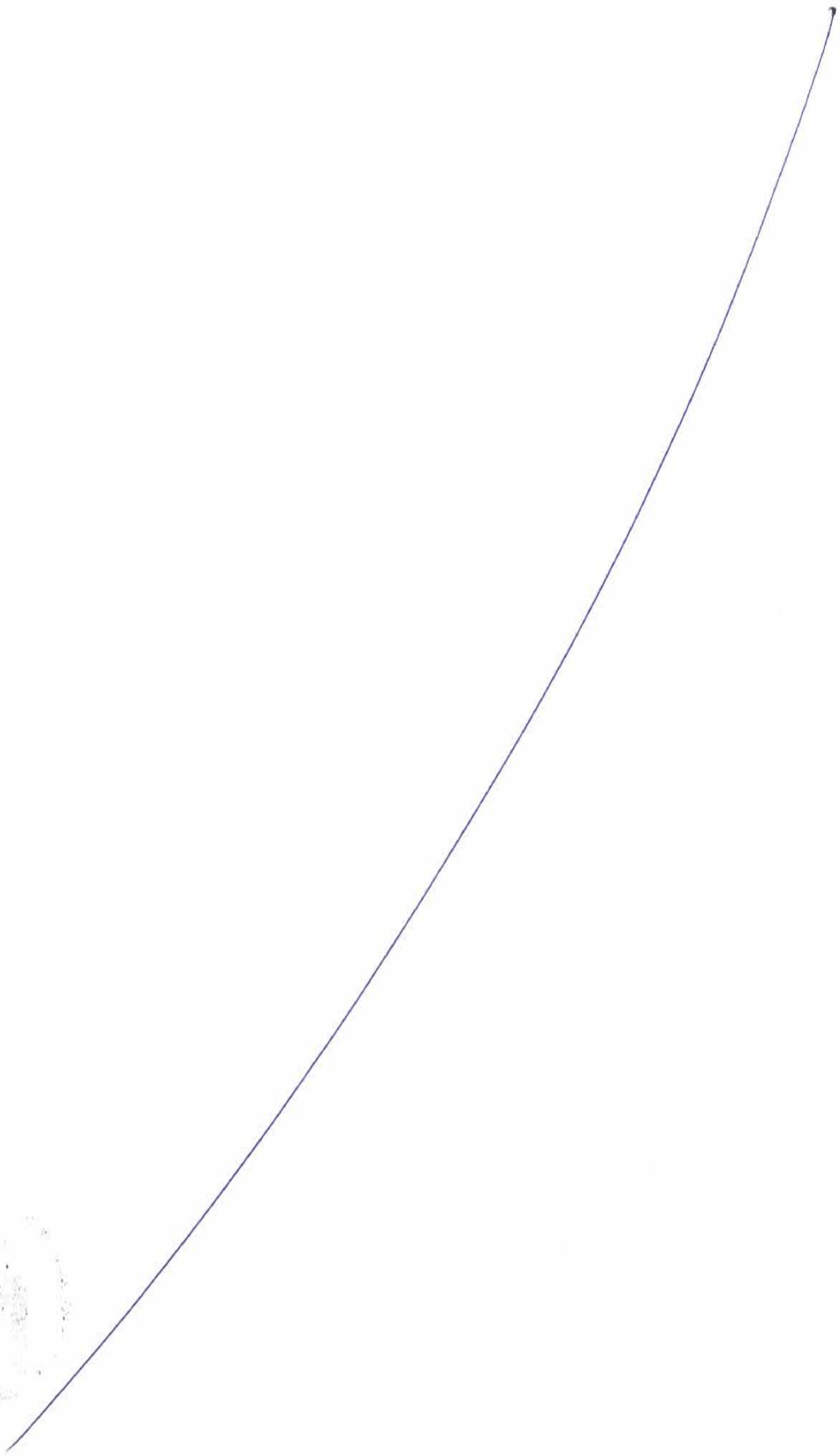
Form PER -2: Resume of Proposed Personnel



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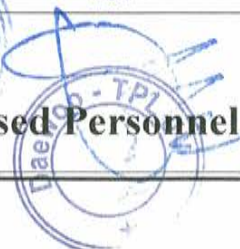
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|----------|-----------|---|
| Apr-2002 | June-2005 | <p>Span consultant Pvt. Ltd. Position: Field Bridge Engineer Projects: Widening to four lanes and strengthening of existing two Lane carriageway of Udaipur to Ratanpur</p> <p>Responsibility:</p> <ul style="list-style-type: none"> Construction Supervision of Kagdar Bridge Length: 136 m, Foundation : Open Span arrangement: 6 x21+1x10,22 no.minor bridges,28 no slab culverts and 130 no.pipe culverts. All the construction activities at the site. Checking temporary works as per design proposals; Check Bar Bending Schedule for reinforcement for the structure. Coordinating with all authorities during construction difficulties on the structure. Monitoring geo-technical and interpreting the results. |
| Dec-2001 | Mar-2002 | <p>M/s Progressive Constructions Ltd Position: Senior Bridge Engineer Projects: Widening and strengthening of existing two lane carriageway of NH- 79 Nasirabad to Gulabpura</p> <p>Responsibility:</p> <ul style="list-style-type: none"> Construction Supervision of Khari Bridge Length: 239.4 m, Foundation: Open Span arrangement: 6 x39.9 Responsible for supervision of day to day works, monitoring of progress and reporting the same to the Project Manager. Maintaining the day by day work progress and preparing strip plans for progress, hindrances and updating the same. Ensure works implemented confirm with the design, drawings and specification. |
| Aug-1999 | Dec-2001 | <p>PNC Construction Pvt. Ltd. Position: Site Engineer Projects: Widening to four lanes and strengthening of existing two lane carriageway of NH-3 Agra to Gwalior (NS-4)</p> <p>Responsibility:</p> <ul style="list-style-type: none"> Construction Supervision of Khari Bridge Length: 100 m, Foundation: Well Responsible for supervision of works, monitoring of progress and reporting the same to the Project Manager. Responsible for all the construction activities at the site Checking temporary works as per design proposals; Checking Bar Bending Schedule for reinforcement for the structure. |



**Mumbai Metropolitan
Region Development
Authority**

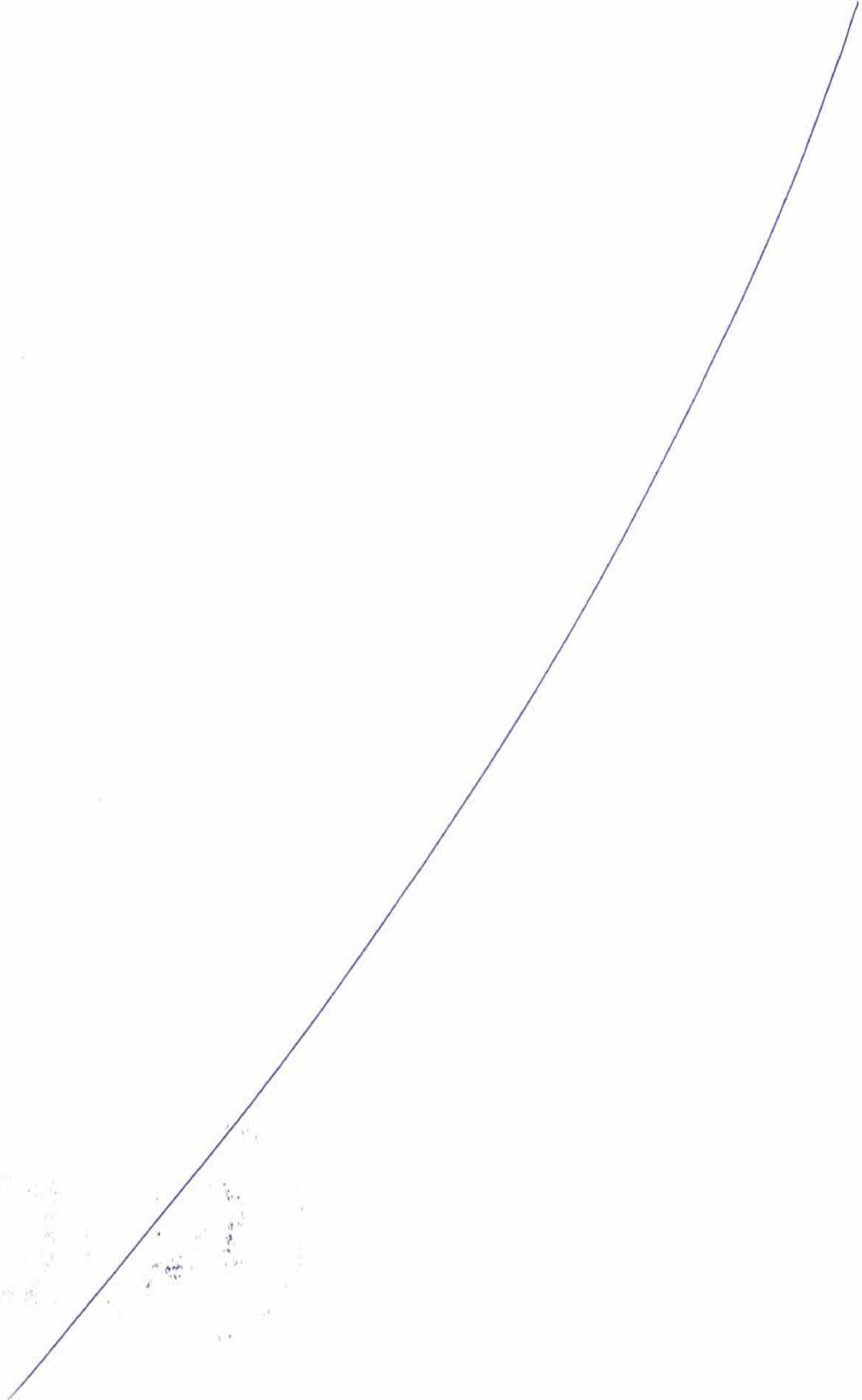
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Form PER -2: Resume of Proposed Personnel



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Mumbai Trans Harbour Link Project
Package-1

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| | | |
|----------|----------|---|
| Apr-1995 | Jul-1999 | <p>Progressive Construction Ltd. <u>Position:</u> Site Engineer <u>Projects:</u> Widening and strengthening of existing two lane carriageway of NH- 2 Agra – Mathura</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Construction Supervision of Flyover Length: 655 m(445 m actual bridge length)and 210 m.approach road,span-16x25m+1x45m, Foundation : Pile • Responsible for supervision of works, monitoring of progress and reporting the same to the Project Manager. • Checking of Bar Bending Schedule for reinforcement for the structure; Measurement of civil activities for payment; measurements and recording of the works; Prepare daily, weekly and monthly progress reports. |
| Oct-1989 | Mar-1995 | <p>M/S Flovel Ltd. Delhi <u>Position:</u> Site Engineer <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Execution of counter fort retaining wall open foundation piers canal lining and one Minor Bridge. |



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Region Development
Authority**

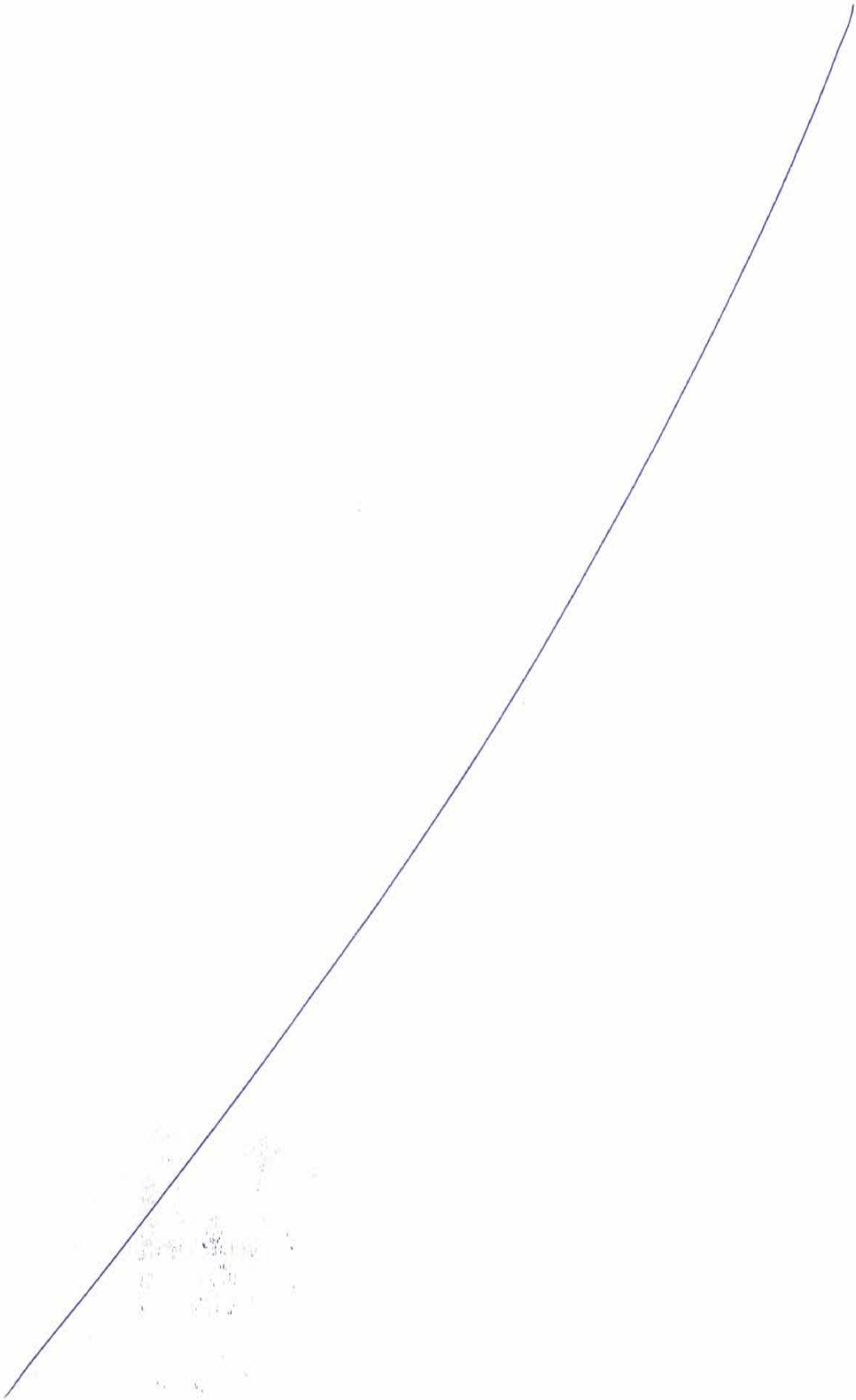
DOCUMENT TITLE

Form PER -2: Resume of Proposed Personnel

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Mumbai Trans Harbour Link Project
Package-2

TATA PROJECTS
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Form PER-2: Resume of Proposed Personnel

Date: **17 JUL 2017**

Bidder's Legal Name: DAEWOO-TPL JV

Joint Venture Party Legal Name: TATA Projects Limited

IFB No.: MMRDA/ENG1/000752

Page 1 of 3 pages

| | | |
|-------------------------------|--|---|
| Name of Bidder | Tata Projects Limited | |
| Position: Electrical Engineer | | |
| Personal Information | Name : Mr. Ashok Kumar Ojha | Date of birth : 5 th October 1958 |
| | Final Education: B. Tech (Electrical) | |
| | Professional qualifications: B. Tech (Electrical) Graduation in Power Generation & Distribution System | |
| Present employment | Name of employer: Tata Projects Limited | |
| | Address of employer: 11th Floor, Hiranandani Knowledge Park, Powai, Mumbai | |
| | Telephone: 022-67402960 | Contact (Manager / Personnel Officer) Mr. Abhinay Vijaykar |
| | Fax: 022-67402960 | E-mail ID: abhinayv@tataprojects.com |
| | Job title of candidate : Project Manager | Years with present employer: 01 year |

[Summarize professional experience over the last 20 years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the Works / services. Experience in similar works must be clearly indicated, to demonstrate compliance with the requirements set forth in section III, Sub-Clause 1.1.1.]

| From (Year) | To (Year) | Company / Project / Position / Outline of the Project / Relevant Technical and Management Experience |
|-------------|-----------|--|
| Jun-2016 | Present | <p>Tata Projects Limited Position: Electrical In-charge (as a Electrical Consultant) Project: Bridge & Metro (Lucknow Metro) <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Electrical In-charge for electrical related activities for the Project. • Consultant for the Electrical activities of the Project. |



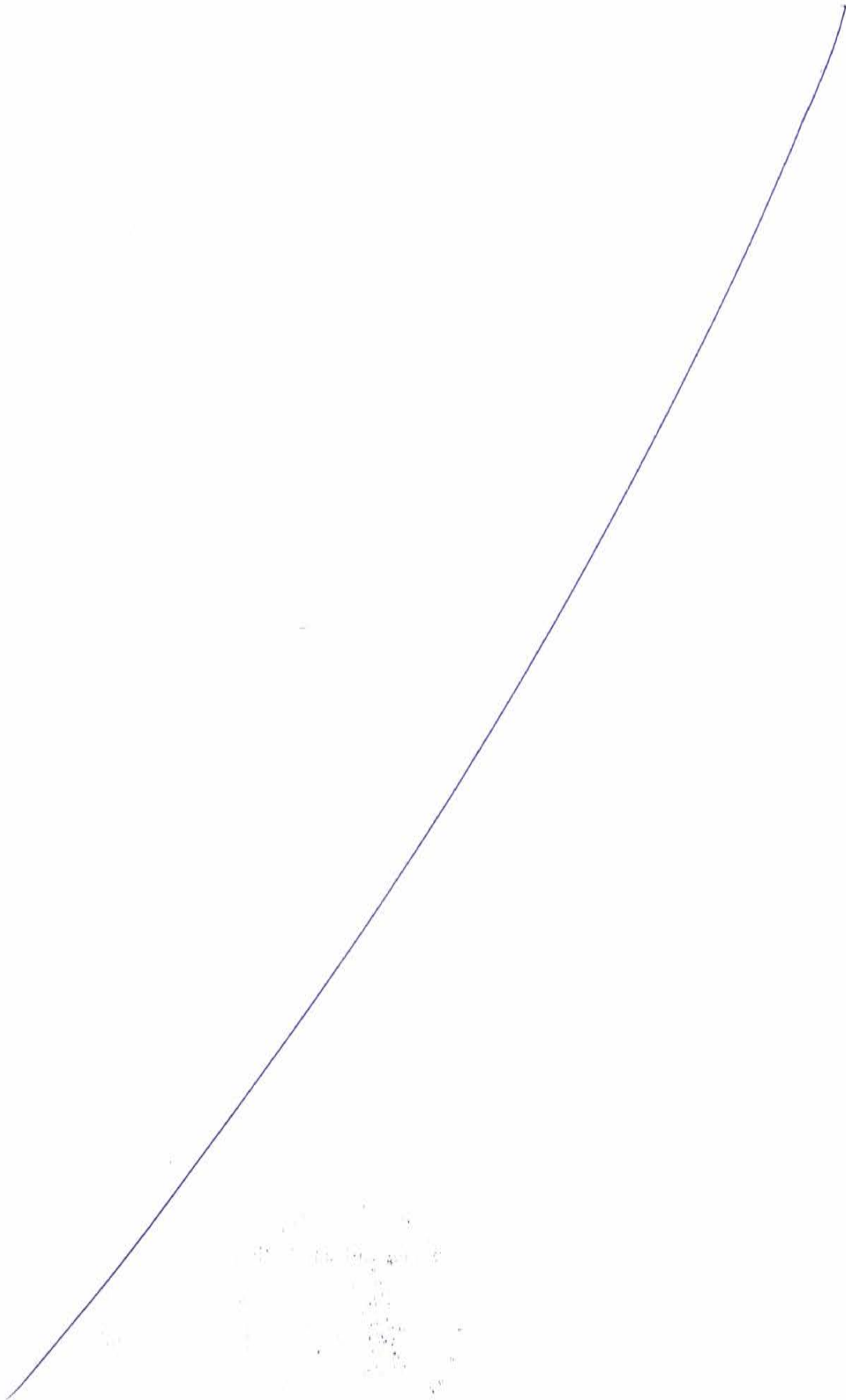
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Region Development
Authority**

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Form PER -2: Resume of Proposed Personnel

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Mumbai Trans Harbour Link Project
Package-2

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| | | |
|------------|------------|--|
| April-13 | Jun-2016 | <p>Hindustan Construction Company Ltd. Position: Electrical In-Charge Project: Bridges & Metro (DMRC Metro CC 34) <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Refurbishment of one Herrenknecht TBM for DMRC CC-30 and CC-34 • Electrical In-charge For Installation And Operation Of two numbers HK TBM two numbers TERRATEC TBM • Design and installation of 9 MW Power Supply System for site and TBM operation • To install, test and calibrate electrical & instrumentation installations to confirm to regulations and safety requirements. |
| April-10 | April-13 | <p>Strabag Ag Afcons Joint Venture Position: Electrical In-Charge Project: (Roads, Bridges & Tunnel) Rohtang pass highway tunnel project using NATM technology 12 Meter Dia. <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Electrical in charge for Highway and Tunnel Works |
| March-2007 | April-10 | <p>Dywidag India Pvt. Ltd. German based construction company Position: Electrical In-Charge Project: Bridge & Metro (DMRC Project BC -18) <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Electrical in charge for the project. |
| April-06 | March-2007 | <p>Delta constructions and systems Position: Electrical Manager Project: Lift Water Irrigation Project At Gadwal ,Hyderabad -AP <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Electrical in charge for Tunnel Works including Electrical & Mechanical Works for Lift Irrigation Projects consisting of 3 KM long tunnel Using NATM Method |
| Dec-2003 | April-06 | <p>Desouza Enterprises Position: Electrical Manager Project: High Voltage Distribution for TATA Power Company Ltd. and NDPL <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Electrical in charge for High Voltage Distribution System in new Delhi for TATA Power company Ltd. and NDPL (NORTH DELHI POWER LTD) |



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Region Development
Authority**

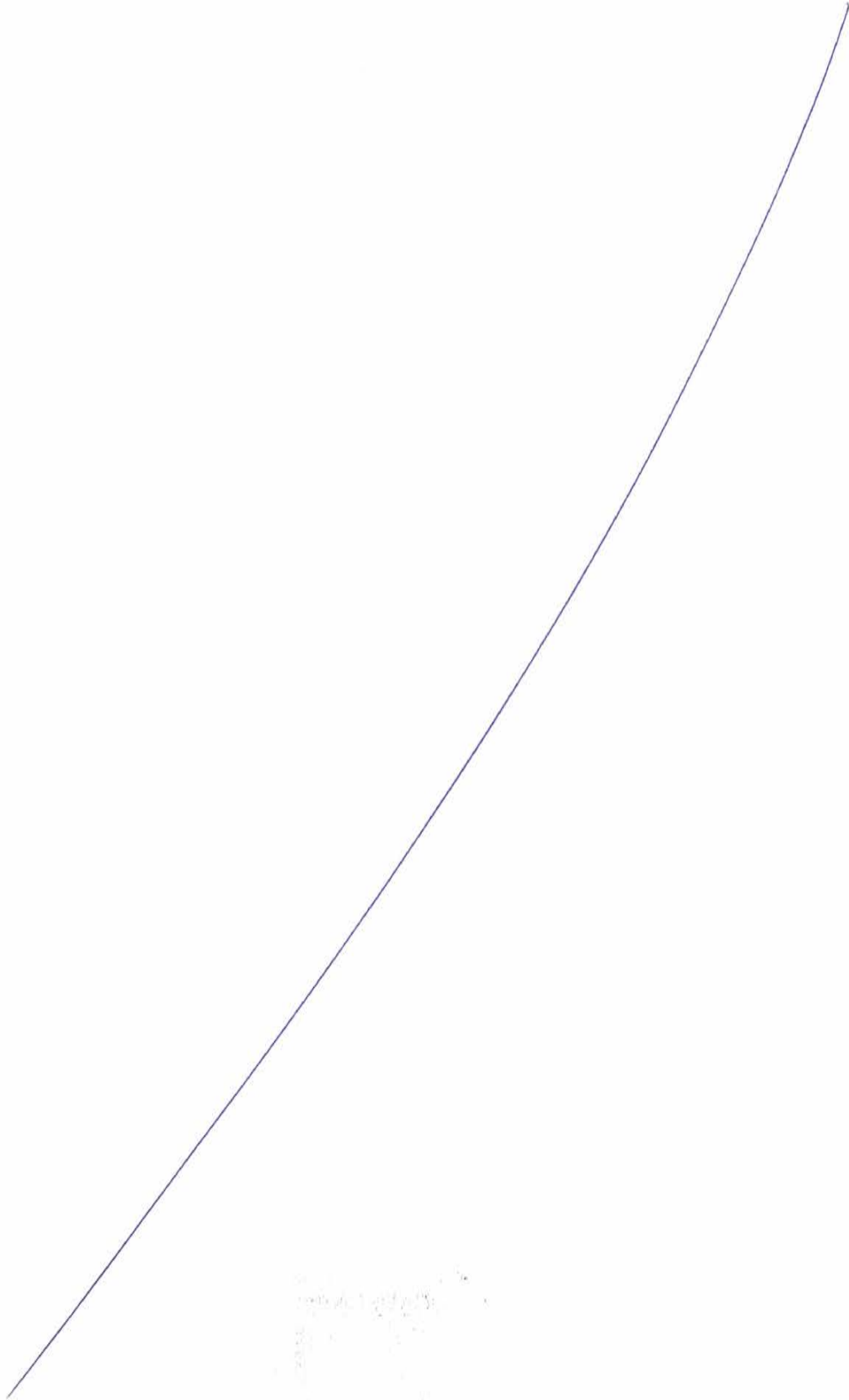
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Form PER-2: Resume of Proposed Personnel



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Mumbai Trans Harbour Link Project
Package-2

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Page 3 of 3

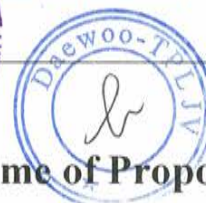
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|----------|----------|---|
| Dec-2000 | Dec-2003 | <p>Dywidag India Pvt. Ltd. German based construction company Position: Electrical Manager Project: BMC Rehabilitation of Dharavi Sewage water Tunnel 6500 Meters long having 3.5 Meter AND 2.5 Meter Diameter. Using NATM Method. <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Installation of site and power distribution system at 4 different sites • Testing and commissioning of all electrical and mechanical equipment • Installation of power distribution system inside the tunnel 6.5 kms for lighting and other heavy equipment • Installation to communication networks for sites and tunnels • Maintenance and repair of all electrical and mechanical equipments. • Selection and training of electrical crew to make a team for the tunnel work All types construction equipments |
| Oct-1997 | Dec-2000 | <p>Dywidag India Pvt. Ltd. German based construction company Position: Electrical Manager Project: Construction of India's first subsea tunnel Worli out fall project & Bandra out fall project BMC Mumbai. Having each 4 k.m. long using TBM technology. <u>Responsibility:</u> Electrical Works manager for tunneling works including TBM Make-WIRTH. Underground installation of HT (10 KV) and power arrangement for entire system including tunnel and site.</p> |
| Jan-1975 | Oct-1997 | <p>Indian Navy Position: Electrical Manager Project: Indian Navy</p> <ol style="list-style-type: none"> 1. Nuclear Submerine- Akula Class 2. Diesel Operated submarine- Kilo Class 3. Diesel Operated submarine- Foxtrot Class <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • 22 Years Practical Experience In The Field Of Electrical Engineering In Indian Navy (FROM 20 JAN 1975 TO 31 OCT 1997) • 15 years in the supervisor cadre as section in-charge and head of the department on board sub-marine and sub-marine squadron. • Responsible for installation and acceptance trial, setting up operation planned preventive maintenance of all electrical equipments • Responsible for various under water equipments & their repair and maintenance • Responsible for training and examination of submarine crew in SUBMARINE SQUADRON (electrical department) |



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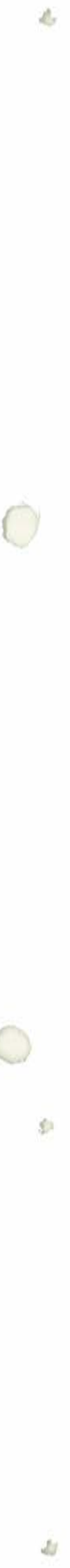
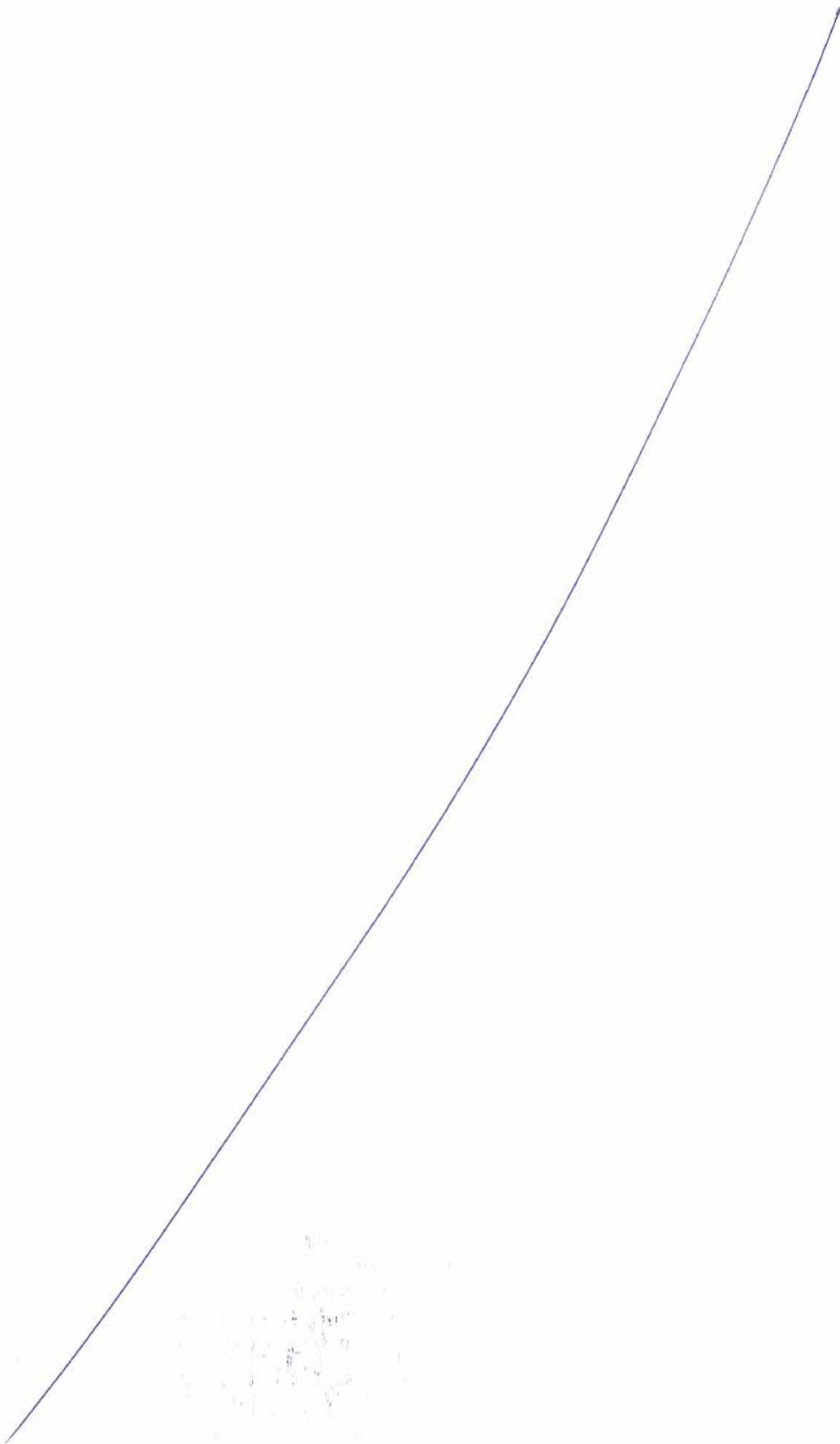
DOCUMENT TITLE

Form PER-3: Resume of Proposed Personnel



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Mumbai Trans Harbour Link Project
Package-2

TATA PROJECTS
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Form PER-2: Resume of Proposed Personnel

Date: 17 JUL 2017

Bidder's Legal Name: DAEWOO-TPL JV

Joint Venture Party Legal Name: TATA Projects Limited

IFB No.: MMRDA/ENG1/000753

Page 1 of 3 pages

| | | |
|------------------------------------|--|---|
| Name of Bidder | Tata Projects Limited | |
| Position: Planning Engineer | | |
| Personal Information | Name : Nilesh A Mahajan | Date of birth : 20 th February 1979 |
| | Final Education: BE Civil, PGD PEM from NICMAR | |
| | Professional qualifications: BE Civil, PGD PEM from NICMAR | |
| Present employment | Name of employer: Tata Projects Limited | |
| | Address of employer: 11th Floor, Hiranandani Knowledge Park, Powai, Mumbai | |
| | Telephone: 022-67402960 | Contact name and details Mr. Abhinay Vijayakar |
| | Fax: 022-67402960 | E-mail ID: abhinayv@tataprojects.com |
| | Job title of candidate : Senior Manager - Planning | Years with present employer: 1 year 03 Months |

[Summarize professional experience over the last 20 years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the Works / services. Experience in similar works must be clearly indicated, to demonstrate compliance with the requirements set forth in section III, Sub-Clause 1.1.1.]

| From (Year) | To (Year) | Company / Project / Position / Outline of the Project / Relevant Technical and Management Experience |
|-------------|-----------|--|
| Apr-2016 | Present | <p>Tata Projects Ltd Position: Sr. Manager Planning, Urban Infrastructure, Mumbai Project: Roads & Bridges Responsibility:</p> <ul style="list-style-type: none"> • Preparation of Construction sequence drawing • Propose cost effective methodology • Preparation of Detailed Construction Program • Propose major resource requirements • Proposed new equipment (capital equipment if required) • Interact with other departments to maintain consistency in thought process. |



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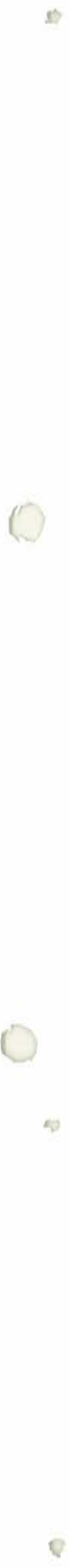
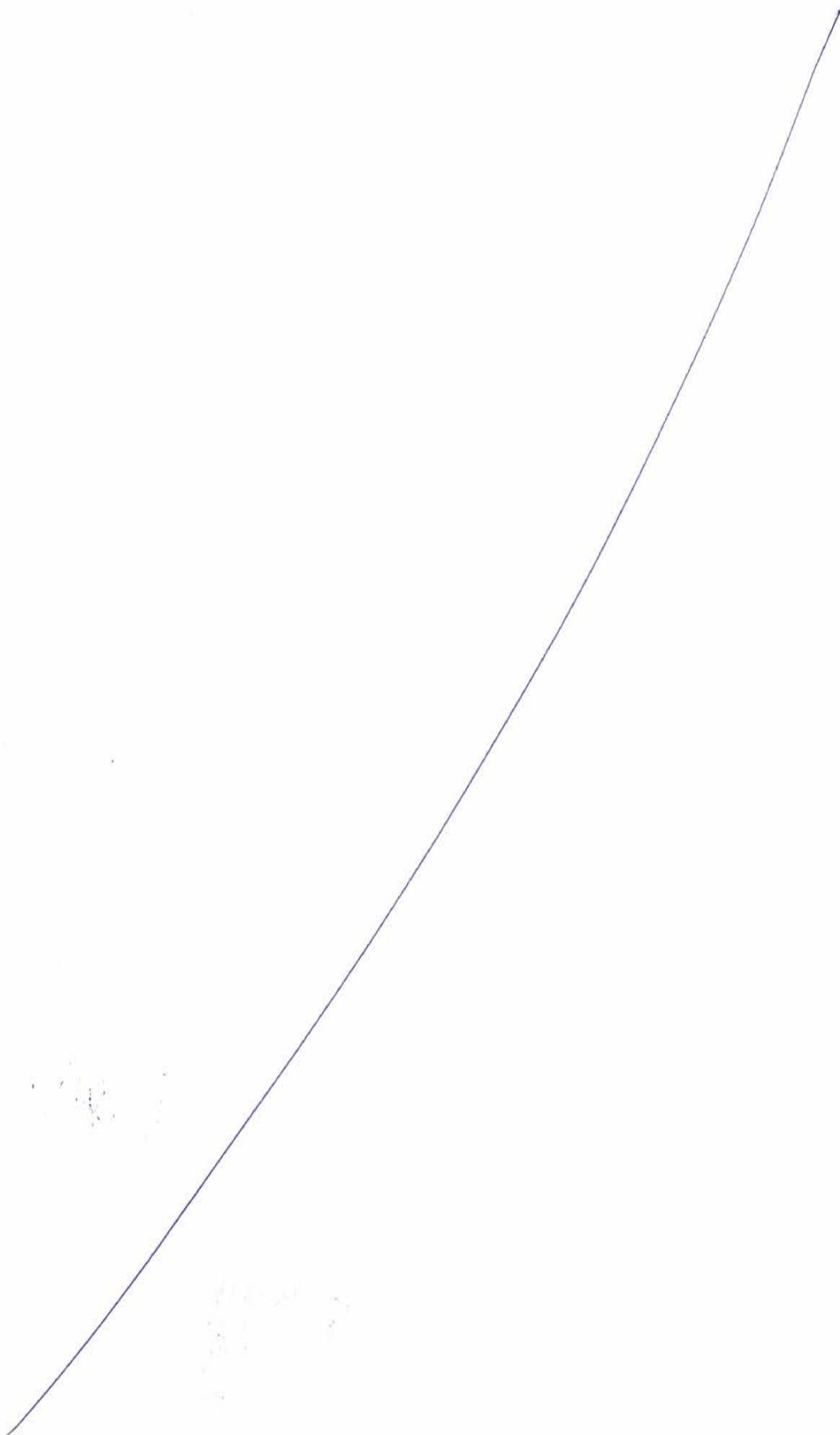
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Form PER -2: Resume of Proposed Personnel

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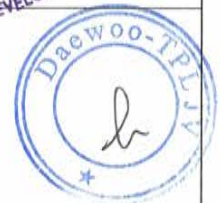


Mumbai Trans Harbour Link Project
Package-2

TATA PROJECTS
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| | | |
|----------|----------|---|
| Jun-2015 | Apr-2016 | <p>Afcens Infrastructure LTD, Position: Manager Planning at HO Project: Modification of Jetty of GCPTCL, Dahej <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Preparation of Construction sequence drawing • Propose cost effective methodology • Preparation of Detailed Construction Program • Preparation of Construction Planning Document, (Cost effective methodologies, Construction sequence and scheme drawings, Contractual Construction Program, Resource Planning) • Preparation of Cost effective solutions to the critical issues faced by site |
| May-2011 | Jun-2015 | <p>Gammon India Ltd Position: Manager Planning at HO Projects:</p> <ol style="list-style-type: none"> 1. Signature Bridge on Yamuna River at wazirabad 2. Bagchal Bridge at Himachal Pradesh 3. Vizag intake well for Hinduja Thermal Power Plant <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Propose cost effective methodology • Preparation of Detailed Construction Program • Propose major resource requirement • Timeliness and qualitative submission of MIS report • Preparation of Construction Planning Document, (Cost effective methodologies, Contractual Construction Program, Resource Planning) • Monitor project performance and highlight critical issues, constraints, variance and performance index (Earn Value Method) • Preparation of Cost effective solutions to the critical issues faced by site |
| Jun-2010 | May-2011 | <p>JMC Projects (India) Ltd Position: Dy. Manager Planning Projects:</p> <ol style="list-style-type: none"> 1. Bhosary Flyover at Pimpri 2. Bangalore Metro R3b 3. Panvel Flyover <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Preparation of Project Schedule • Preparation of Budget for the Project • Monitoring Project Performance • Coordinating with Site / Support function • Generate Reports and Present it to Management |
| Aug-2008 | Jun-2010 | <p>Consulting Engineering Services Position: Planning Engineer at Regional Office, Mumbai Projects: Roads & Bridges <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Preparation of Annual Budget for western Zone • Monitoring Progress • Generate Reports and Present it to Management |



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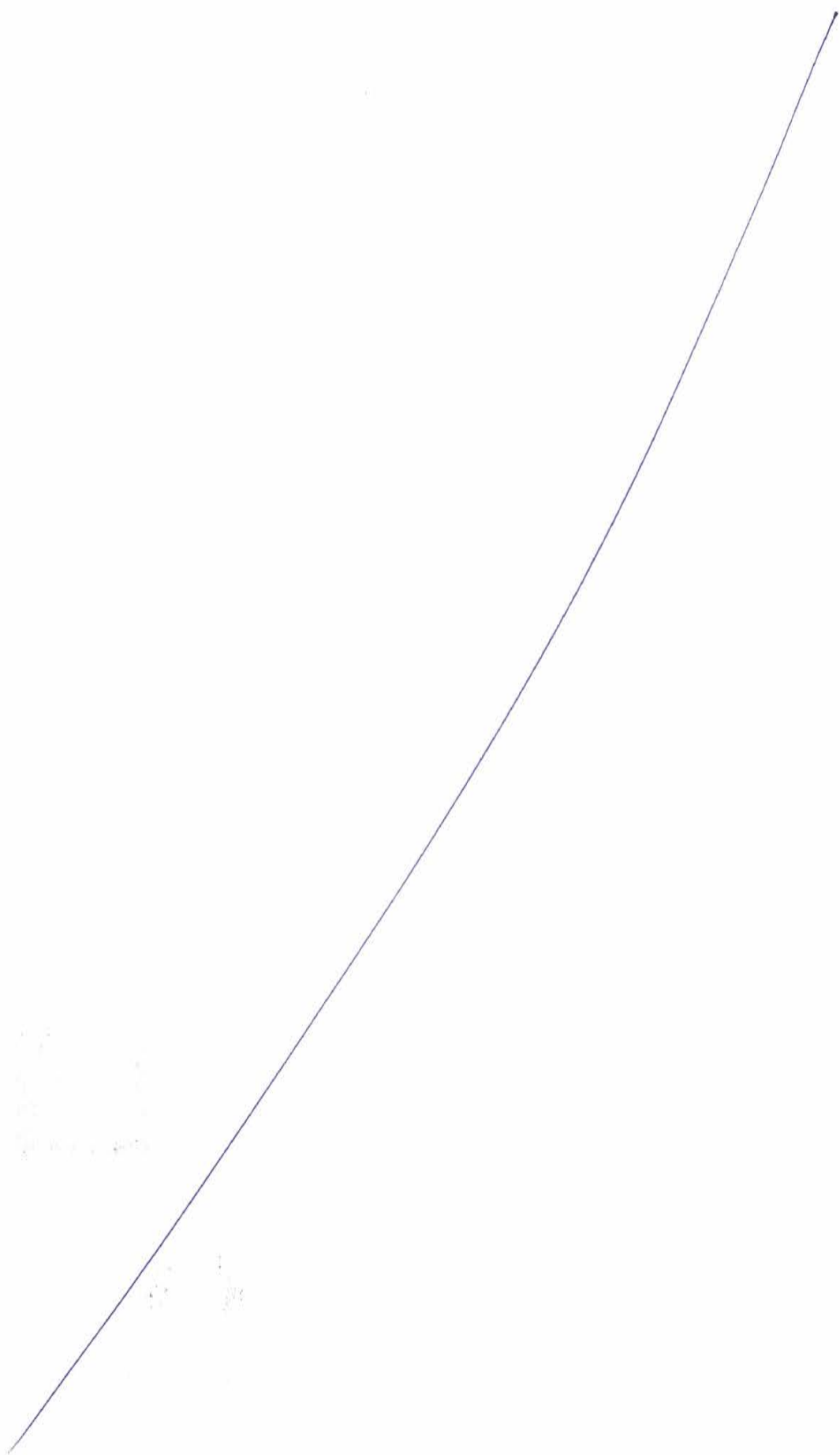
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Form PER -2: Resume of Proposed Personnel

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Mumbai Trans Harbour Link Project
Package-2

TATA PROJECTS
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|----------|----------|---|
| Mar-2001 | Aug-2006 | <p>Hindustan Construction Company Position: Site Engineer (Execution) Projects:</p> <ol style="list-style-type: none"> 1. Bandra Worli Sea link Project - 5.86 Km Sea Bridge 2. MRTS Station building Southern Railways <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Assembly and commissioning of launching truss for erection of superstructure • Responsible for erection of segment using self-movable launching girder. • Planning and Monitoring of weekly, monthly program • Manpower management • Prepare subcontractors bill • Maintaining ISO Documents • Execution • Preparation of Client billing & Subcontractor billing • Preparation of Planning and scheduling. |
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Authority**

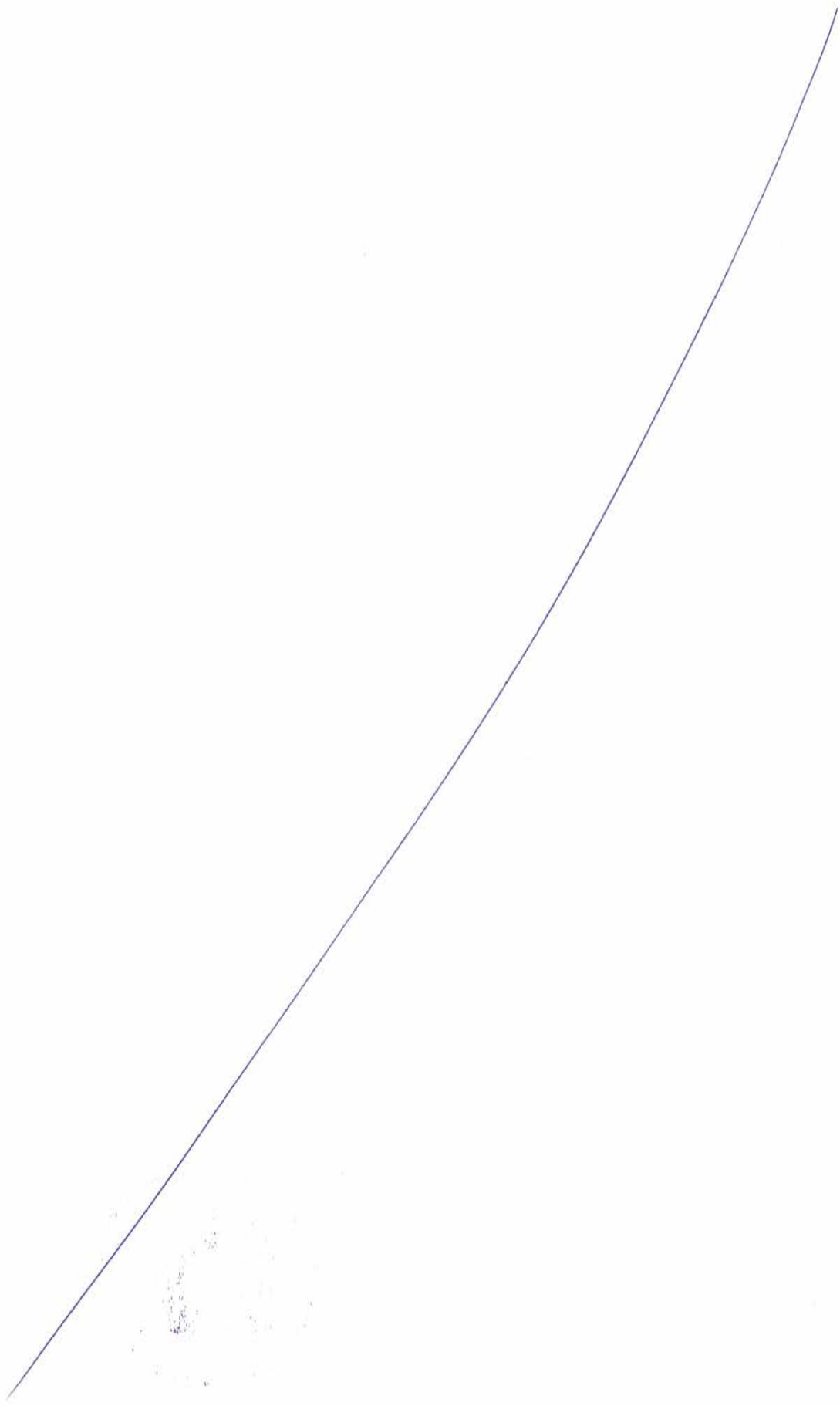
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Form PER -2: Resume of Proposed Personnel

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Mumbai Trans Harbour Link Project
Package-2



Form PER-2: Resume of Proposed Personnel

Date: **17 JUL 2017**

Bidder's Legal Name: DAEWOO-TPL JV

Joint Venture Party Legal Name: TATA Projects Limited

IFB No.: MMRDA/ENG1/000753

Page 1 of 4 pages

| | | |
|--------------------------|---|---|
| Name of Bidder | Tata Projects Limited | |
| Position: Safety Officer | | |
| Personal Information | Name : Rajesh Bhandari | Date of birth : 16 th December 1977 |
| | Final Education: B Tech Civil | |
| | Professional qualifications: | |
| | <ul style="list-style-type: none"> • B Tech Civil • The National Examination Board in Occupational Health and Safety (NEBOSH), International General Certificate, Dubai, UAE • OHSAS 18001: 2007 Lead Auditor Certification Course • "Occupational Safety & Health Auditors" course from National Safety Council • Diploma in "Fire Engineering" • Diploma in "Industrial Safety" • Diploma in "Fire & Safety Management" • CITB-Construction Safety Certification from Dubai | |
| Present employment | Name of employer: Tata Projects Limited | |
| | Address of employer: 11th Floor, Hiranandani Knowledge Park, Powai, Mumbai | |
| | Telephone: 022-67402960 | Contact name and details Mr. Abhinay Vijayakar |
| | Fax: 022-67402960 | E-mail ID: abhinayv@tataprojects.com |
| | Job title of candidate : Senior Manager HSE | Years with present employer: 09 Months |

[Summarize professional experience over the last 20 years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the Works / services. Experience in similar works must be clearly indicated, to demonstrate compliance with the requirements set forth in section III, Sub-Clause 1.1.1.]



**Mumbai Metropolitan
Region Development
Authority**

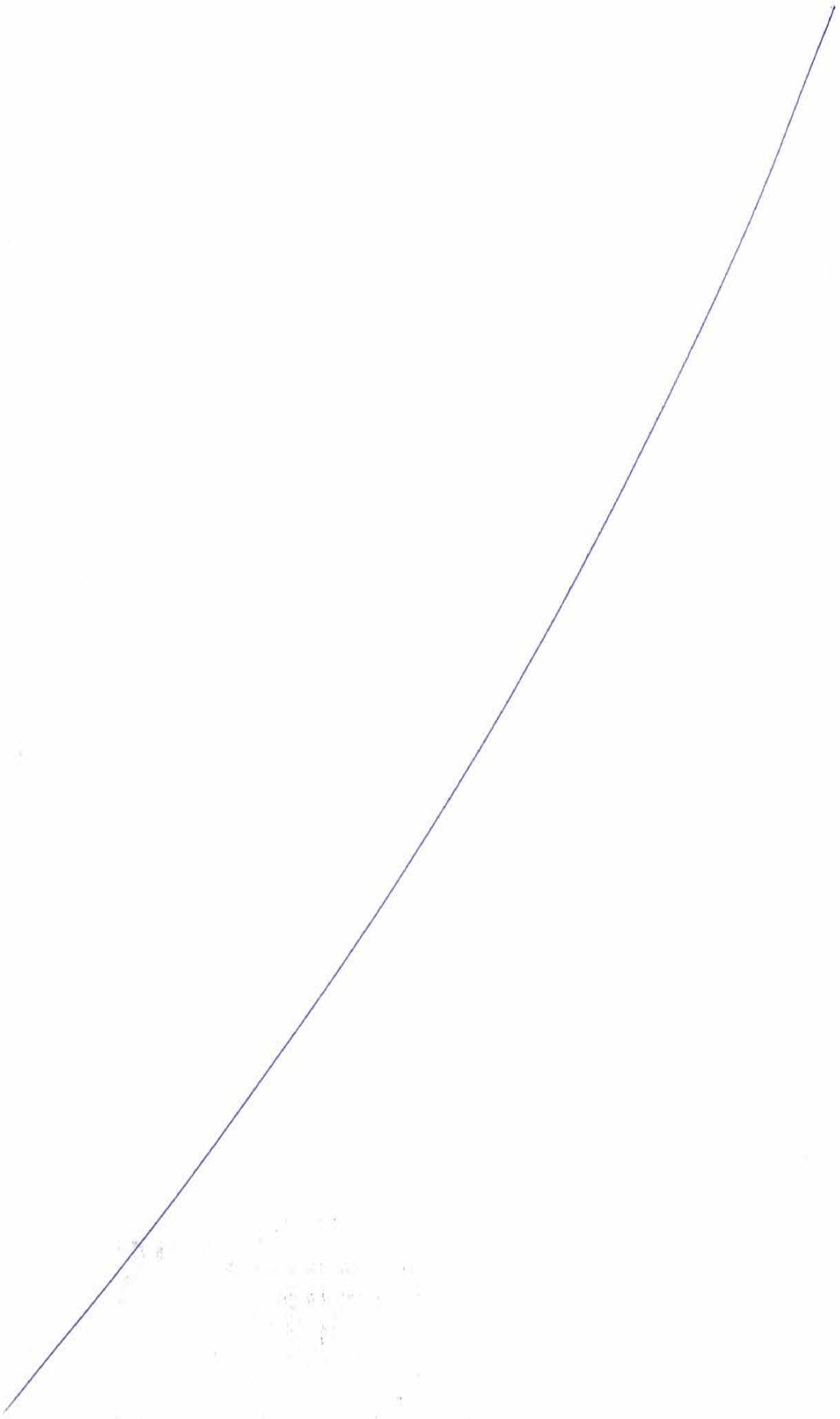
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Mumbai Trans Harbour Link Project Package-2



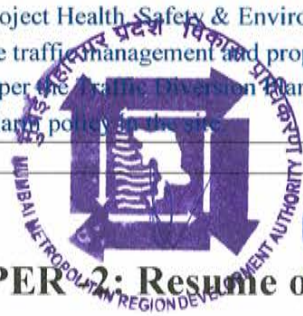
| From (Year) | To (Year) | Company / Project / Position / Outline of the Project / Relevant Technical and Management Experience |
|-------------|-----------|---|
| Oct-2016 | Present | <p>Tata Projects Limited <u>Position:</u> Senior manager HSE <u>Project:</u> WDFCC-VAITARNA Project</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> Developing Project Health, Safety & Environmental Management system elements, supporting specific HSE plans (H&S Plan, Environmental Plan & Traffic Management Plan) and procedures for implementation. Involvement in Risk Assessment Committee. Ensuring that all the works are covered with Method Statements and Risk assessments. Ensure that all the local orders and code of construction Safety policies are being followed in the site. Controlling the traffic management and proper and safe traffic diversions are being done as per the Traffic Diversion Plan in reference to IRC: SP-55 & 67. Enforce zero harm policy in the site. |
| 2012 | 2016 | <p>Gammon India Limited <u>Position:</u> Senior OHSE Manager <u>Project:</u> Construction of 4 underground station & associated tunnels at Chennai Metro</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> Developing Project Health, Safety & Environmental Management system elements, supporting specific HSE plans (H&S Plan, Environmental Plan & Traffic Management Plan) and procedures for implementation. Involvement in Risk Assessment Committee. Ensuring that all the works are covered with Method Statements and Risk assessments. Coordinate with Clients and Consultants in enforcing safe work practices. Encouraging site supervisors in promoting safety in the site. |
| 2011 | 2012 | <p>Soma Enterprise <u>Position:</u> Senior OHSE Manager <u>Project:</u> Chennai Elevated Highway Project (CEHP). Elevated highway Connecting to Chennai Port to Maduravoyal 19.3 KM (Freight Corridor).</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> Involvement in Risk Assessment Committee. Ensuring that all the works are covered with Method Statements and Risk assessments. Developing Project Health, Safety & Environmental Management system Controlling the traffic management and proper and safe traffic diversions are being done as per the Traffic Diversion Plan in reference to IRC: SP-55 & 67. Enforce zero harm policy in the site. |



Mumbai Metropolitan Region Development Authority

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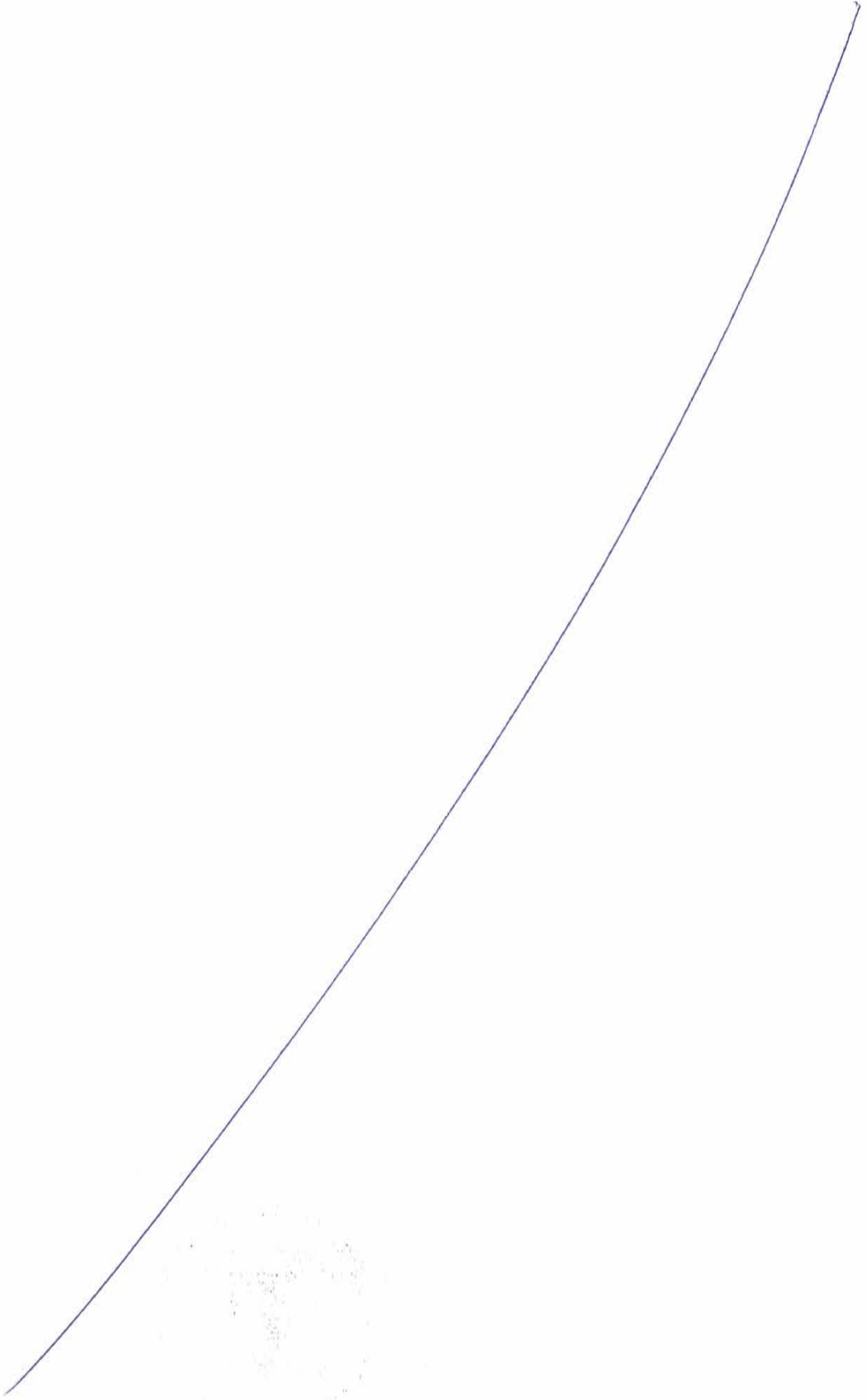
Form PER 2: Resume of Proposed Personnel



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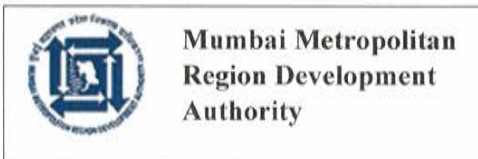




Mumbai Trans Harbour Link Project
Package-2



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| <p>2009</p> | <p>2011</p> | <p>PCEPL <u>Position:</u> Deputy HSE Manager <u>Project:</u> Upgrading the existing 4 Lanes to 6 Lanes highways at the span of 225 KM from Gurgaon-Kotputli-Jaipur section NH-8 which include 74 Bridges. <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Developing Project Health, Safety & Environmental Management system elements, supporting specific HSE plans (H&S Plan, Environmental Plan & Traffic Management Plan) and procedures for implementation. • Involvement in Risk Assessment Committee. Ensuring that all the works are covered with Method Statements and Risk assessments. • Controlling the traffic management and proper and safe traffic diversions are being done as per the Traffic Diversion Plan in reference to IRC: SP-55 & 67. |
| <p>2006</p> | <p>2009</p> | <p>DBB, DUBAI <u>Position:</u> Senior HSE Officer <u>Project:</u></p> <ol style="list-style-type: none"> 1. Improving and widening roads of Interchange and constructing new bridge over the Highway road & Construction of Underpasses of Dubai (Airport Road) 2. Construction of 18 multilevel bridges across shiekh zayed road and marina canal. 3. Access Arrangements to Mirdiff City Center. (Dubai) & Al Futtaim <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Developing Project Health, Safety & Environmental Management system elements, supporting specific HSE plans (H&S Plan, Environmental Plan & Traffic Management Plan) and procedures for implementation. • Involvement in Risk Assessment Committee. Ensuring that all the works are covered with Method Statements and Risk assessments. • Controlling the traffic management and proper and safe traffic diversions are being done as per the Traffic Diversion Plan in reference to IRC: SP-55 & 67. • Monitoring & controlling the waste management. • Reporting and recording of all the HSE documents like HIRARC, Site Inspections, incident reports, Monthly reports etc. All Near-Miss, First-aid case, accident, unsafe act & unsafe condition are investigated. |
| <p>2005</p> | <p>2006</p> | <p>CCIC, QATAR <u>Position:</u> HSE Officer <u>Project:</u> Qatar Gas 2 LNG Expansion Project, QP <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Developing Project Health, Safety & Environmental Management system elements, supporting specific HSE plans (H&S Plan, Environmental Plan & Traffic Management Plan) and procedures for implementation. |

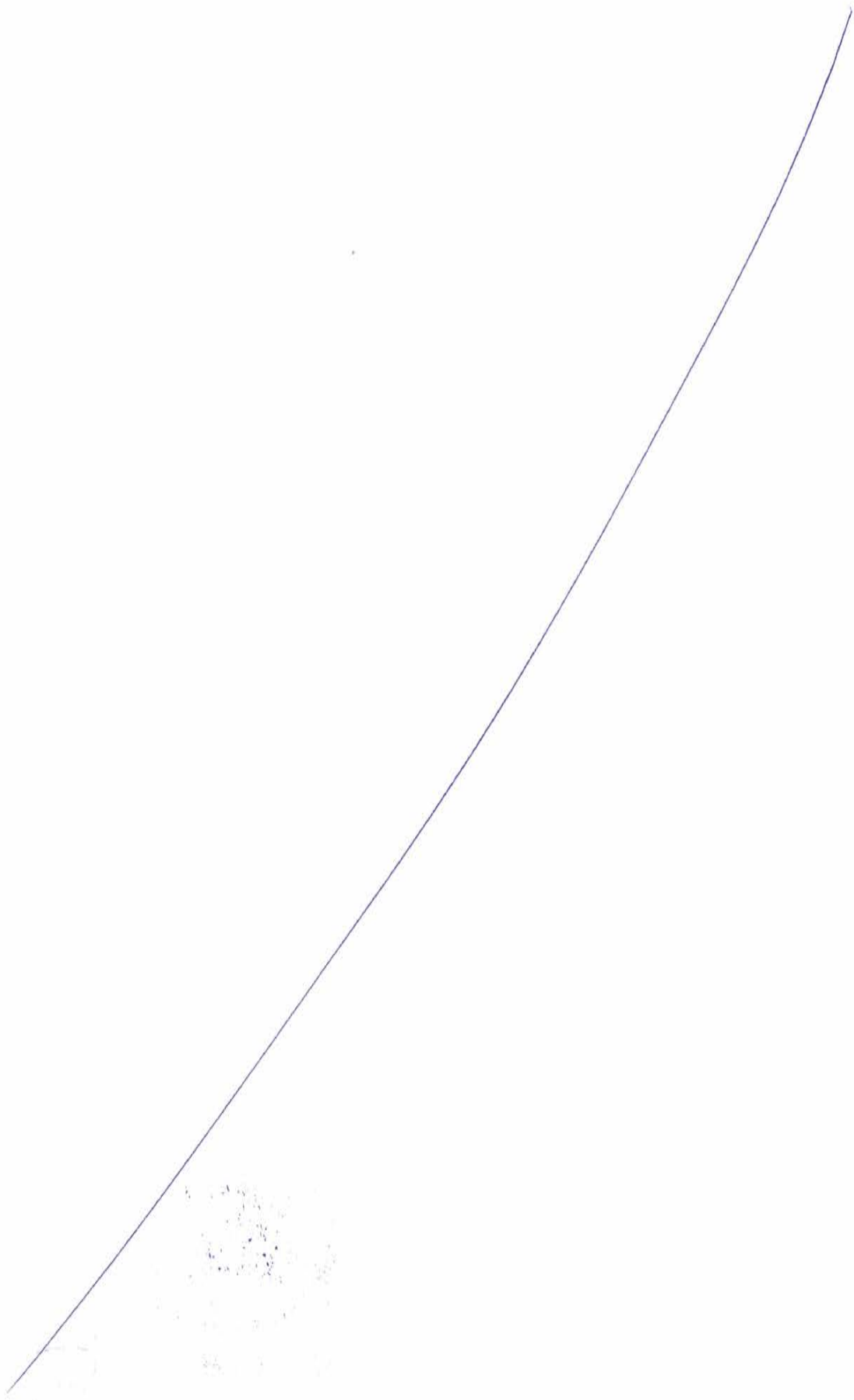


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Mumbai Trans Harbour Link Project
Package-2



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| 2004 | 2005 | <p>KHARAFI NATIONAL <u>Position:</u> HSE Officer Project: Kuwait Oil Company Project, KOC</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> Developing Project Health, Safety & Environmental Management system elements, supporting specific HSE plans (H&S Plan, Environmental Plan & Traffic Management Plan) and procedures for implementation. |
| 2001 | 2003 | <p>IPM&SL <u>Position:</u> HSE Engineer Project: Integrated Management System Installation & Maintenance</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> Developing Project Health, Safety & Environmental Management system elements, supporting specific HSE plans (H&S Plan, Environmental Plan & Traffic Management Plan) and procedures for implementation. |



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Region Development
Authority

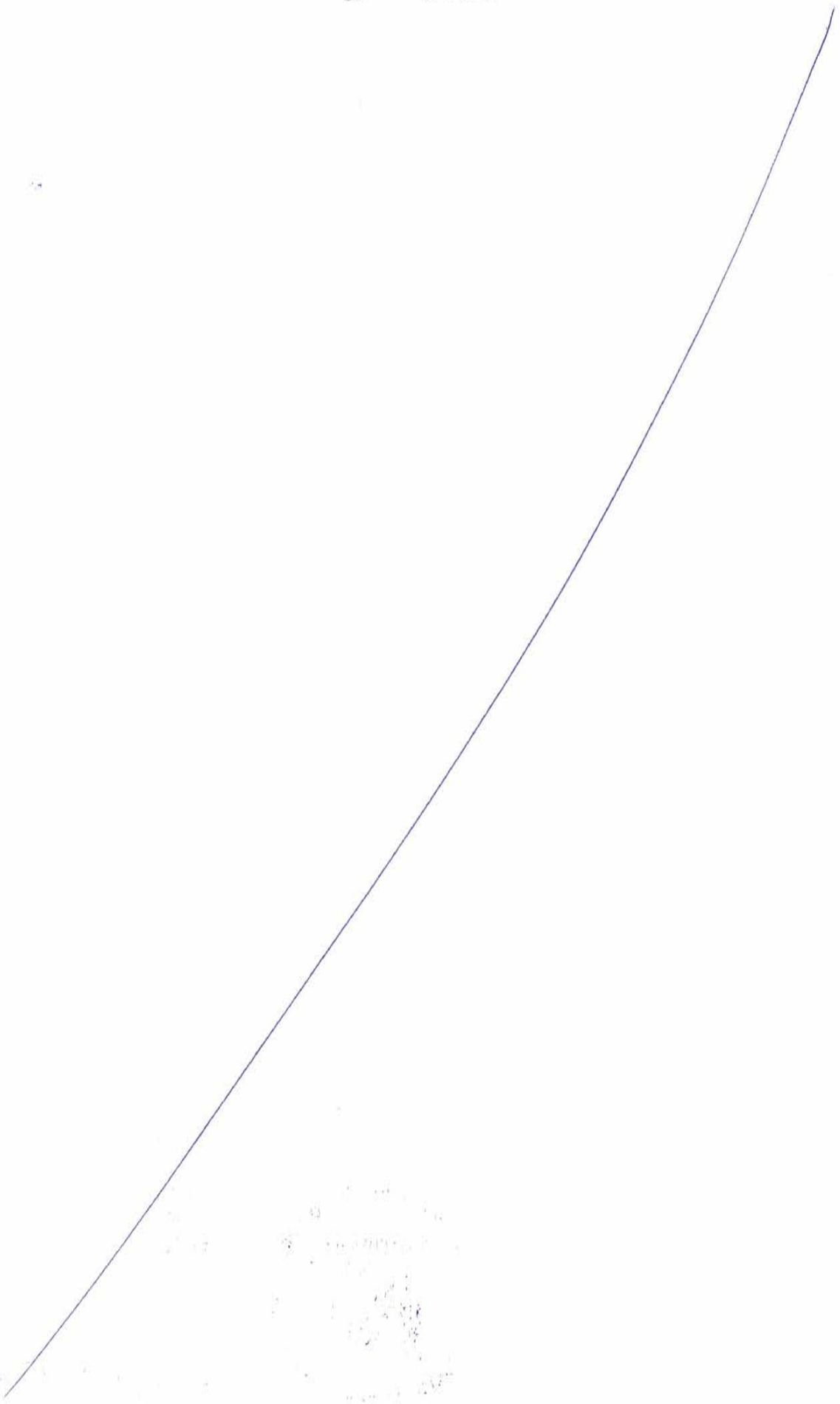
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Form PER -2: Resume of Proposed Personnel



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**Mumbai Trans Harbour Link Project
Package-2**

TATA PROJECTS
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Form PER-2: Resume of Proposed Personnel

Date: **17 JUL 2017**

Bidder's Legal Name: DAEWOO-TPL JV

Joint Venture Party Legal Name: TATA Projects Limited

IFB No.: MMRDA/ENG1/000753

Page 1 of 3 pages

| | | |
|----------------------------------|---|---|
| Name of Bidder | Tata Projects Limited | |
| Position: Environment Specialist | | |
| Personal Information | Name : Pankaj Potdar | Date of birth : 25 th Jan 1975 |
| | Final Education: Master of Technology (environmental management) & Certificate in Disaster Management | |
| | Professional qualifications: Diploma in Mechanical Engineering, Bachelor of Engineering (Mechanical Engineering), Master of Technology (environmental management) & Certificate in Disaster Management | |
| Present employment | Name of employer: Tata Projects Limited | |
| | Address of employer: 11th Floor, Hiranandani Knowledge Park, Powai, Mumbai | |
| | Telephone: 022-67402960 | Contact name and details Mr. Abhinay Vijayakar |
| | Fax: 022-67402960 | E-mail ID: abhinayv@tataprojects.com |
| | Job title of candidate : AGM - EHS, Environment Health & Safety | Years with present employer: 02 Year 1 Months |

[Summarize professional experience over the last 20 years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the Works / services. Experience in similar works must be clearly indicated, to demonstrate compliance with the requirements set forth in section III, Sub-Clause 1.1.1.]

| From (Year) | To (Year) | Company / Project / Position / Outline of the Project / Relevant Technical and Management Experience |
|-------------|-----------|--|
| Jun-2015 | Present | <p>Tata Projects Limited</p> <p><u>Position:</u> AGM - EHS, Environment Health & Safety</p> <p><u>Project:</u> Construction of 9.6 Km viaduct and 8 stations (CC-87) Dilshad Garden to New Bus Adda Ghaziabad of phase III DMRC</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Planning, organizing, and monitoring EHS systems • Responsible for all Environment Health & Safety activities for the project. • Implementation of EHS measures throughout the project. |



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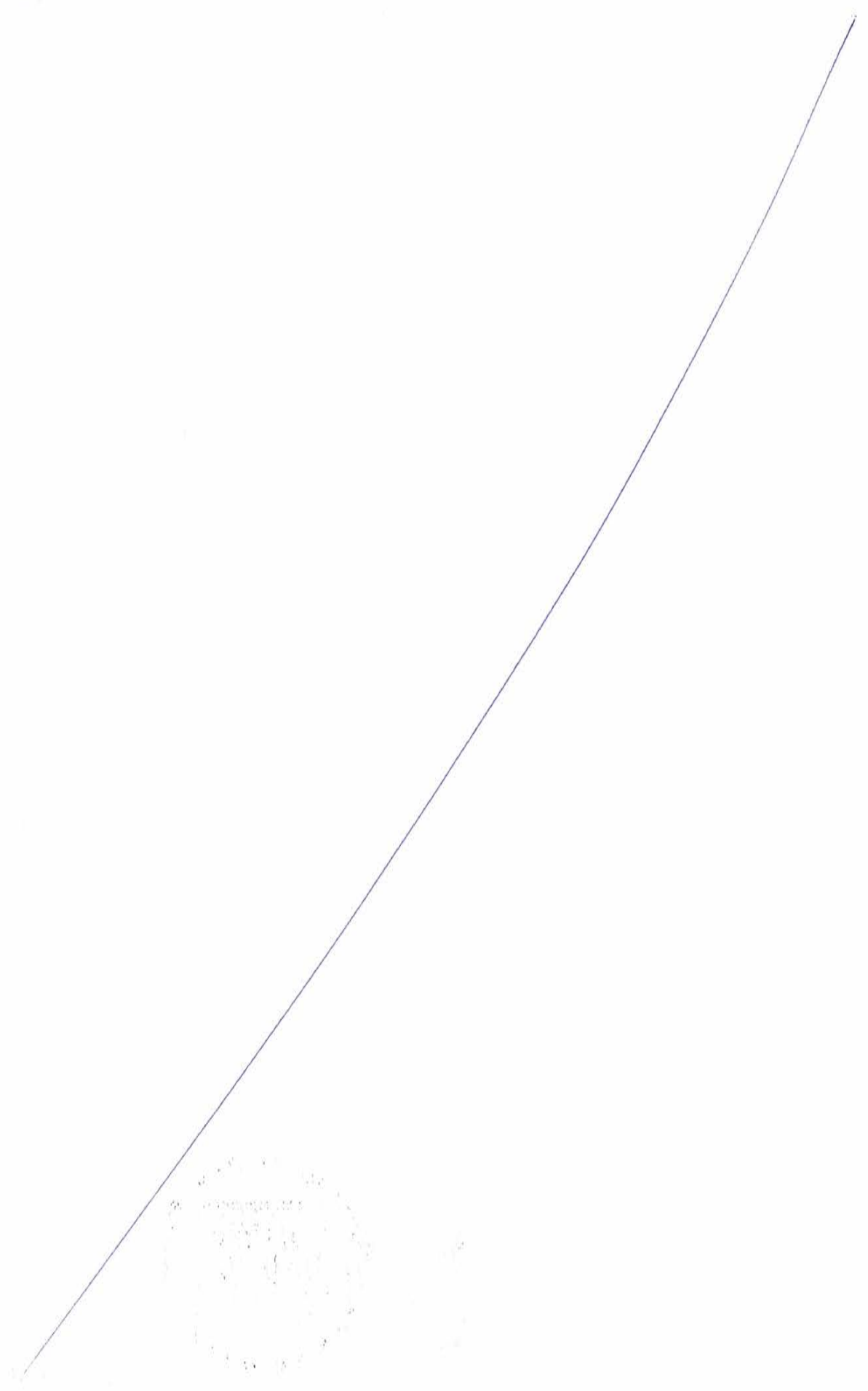
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Form PER -2: Resume of Proposed Personnel

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Mumbai Trans Harbour Link Project
Package-2

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| | | |
|----------|----------|---|
| Feb-2012 | Jun-2015 | <p>Larsen & Toubro ECC</p> <p><u>Position:</u> EHS Manager</p> <p><u>Project:</u> Hyderabad Metro Rail Project.</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Planning, organizing, and monitoring EHS systems • HMRP project involving construction of 72 km long completely elevated corridor • Reviewing, preparing various EHS documents, plans, procedures, conducting meetings, trainings etc. • Preparing audit plans and conducting site audits. • Planning, implementing and advising for promoting safety culture through trainings, awareness sessions, and workshops. |
| 2011 | 2012 | <p>Hindustan Construction Company</p> <p><u>Position:</u> HSE Manager</p> <p><u>Project:</u></p> <ul style="list-style-type: none"> • TEESTA – VI Hydro Electric power project in Rangpo, East Sikkim. <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Responsibilities include organizing, implementing and Monitoring various safety and Environmental systems Independently. • Conducting Training Programs & safety committee meetings, preparation of HIRAC for all project activities, accident / incident Investigations & subsequent implementation of CA / PA, co-ordination with Subcontractors and client on HSE matters. |
| Aug-2009 | Jul-2011 | <p>Galfar Engineering & Contracting (I) Pvt. Ltd.</p> <p><u>Position:</u> HSE Manager</p> <p><u>Project:</u> B.O.T. project of 4 laning of NH-91 (Gaziabad - Aligarh section) & SH-27 (Indore-Ujjain section)</p> <p><u>Responsibility:</u></p> <ul style="list-style-type: none"> • Responsible for overall working of HSE department. • Developed project HSE plan, EMP, HSE manual, emergency preparedness plan. Preparing risk assessment, SWMS, permit system and other HSE related documents. • Involved in implementation of IMS. • Taking licenses/approvals/consents/NOC from government bodies for establishment and operation of diesel pump, HMRP Batchling plant and crusher. |



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Authority**

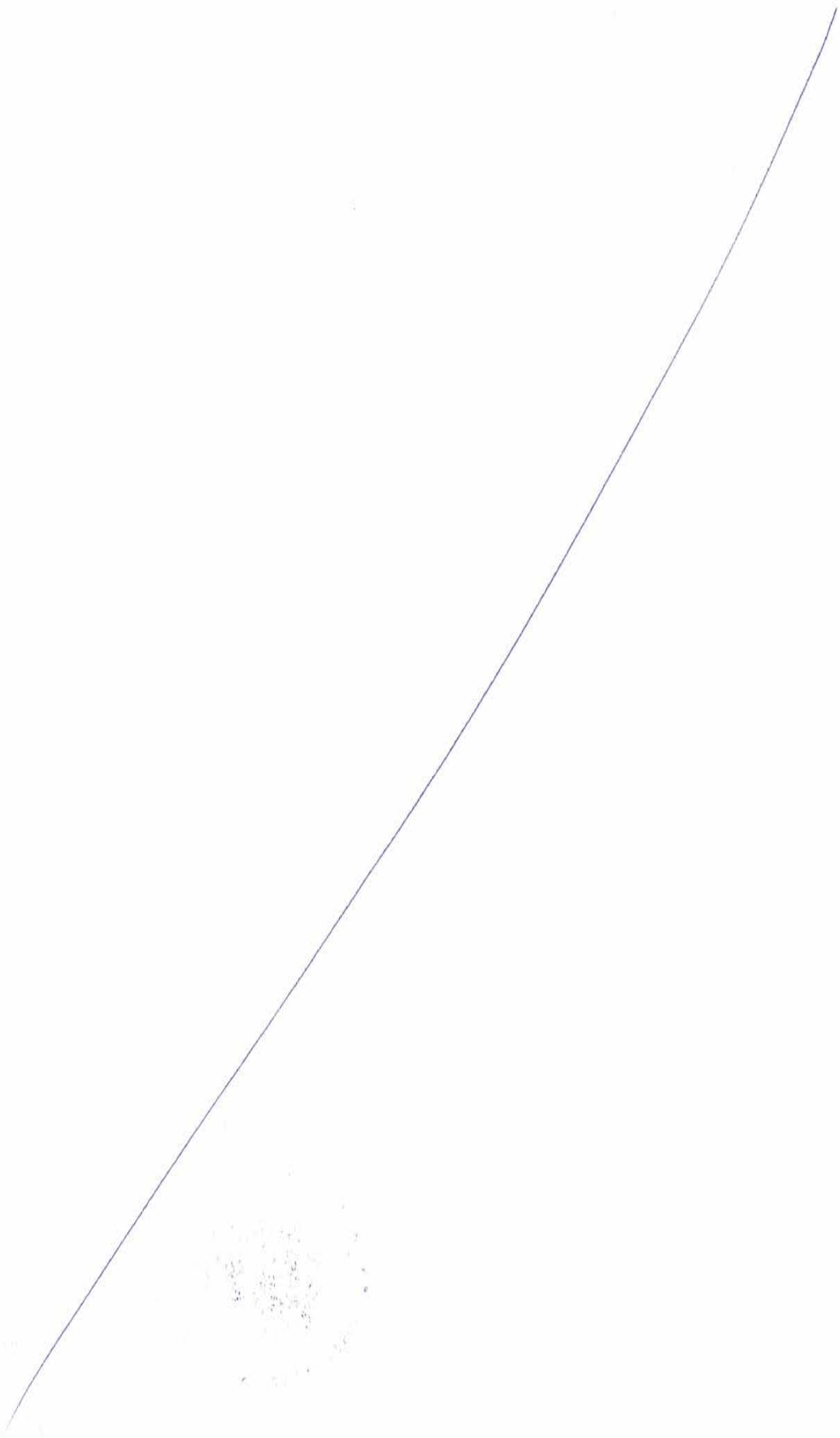
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Form PER -2: Resume of Proposed Personnel



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Mumbai Trans Harbour Link Project
Package-2

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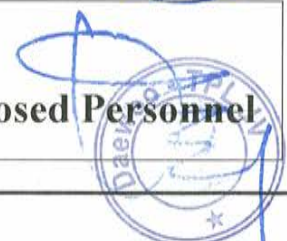
| | | |
|----------|----------|---|
| Feb-2006 | Jul-2009 | <p>Leighton Oriental (JV) <u>Position:</u> Environment officer <u>Project:</u> BOT project of 77 Km. (Indore-Khalghat 4 laning) NH-03. <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Responsible for health and safety issues. • Preparing HSE plans and reports, Incident reports, hazards and operability studies (HAZOP), carries out Risk Assessment as and when required, HSE studies such as, hazard identification (HAZID), Hazard Analysis (HAZAN), MPR, MoEF compliance reports, documentation, maintaining consent for establishment and operation for crusher, WMM and hot mix plants. • Regular environmental monitoring. • Involved in trainings conducted on Tool box Talks, JSEA, Fire safety and driving heavy vehicles. |
| Nov-2000 | Dec-2005 | <p>Kirloskar Brothers Ltd. Dewas (M.P.) <u>Position:</u> EHS Officer <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Worked as a team member for product and process safety enhancement team. • Maintaining IMS. |
| Dec-1997 | Nov-2000 | <p>Steel Tubes of India Ltd. Dewas (M.P.) <u>Position:</u> Mechanical maintenance supervisor.</p> |
| May-1995 | Dec-1997 | <p>Dhvani Terefabs Pvt. Ltd., Dewas (M.P.) <u>Position:</u> Production and maintenance supervisor.</p> |



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Authority**

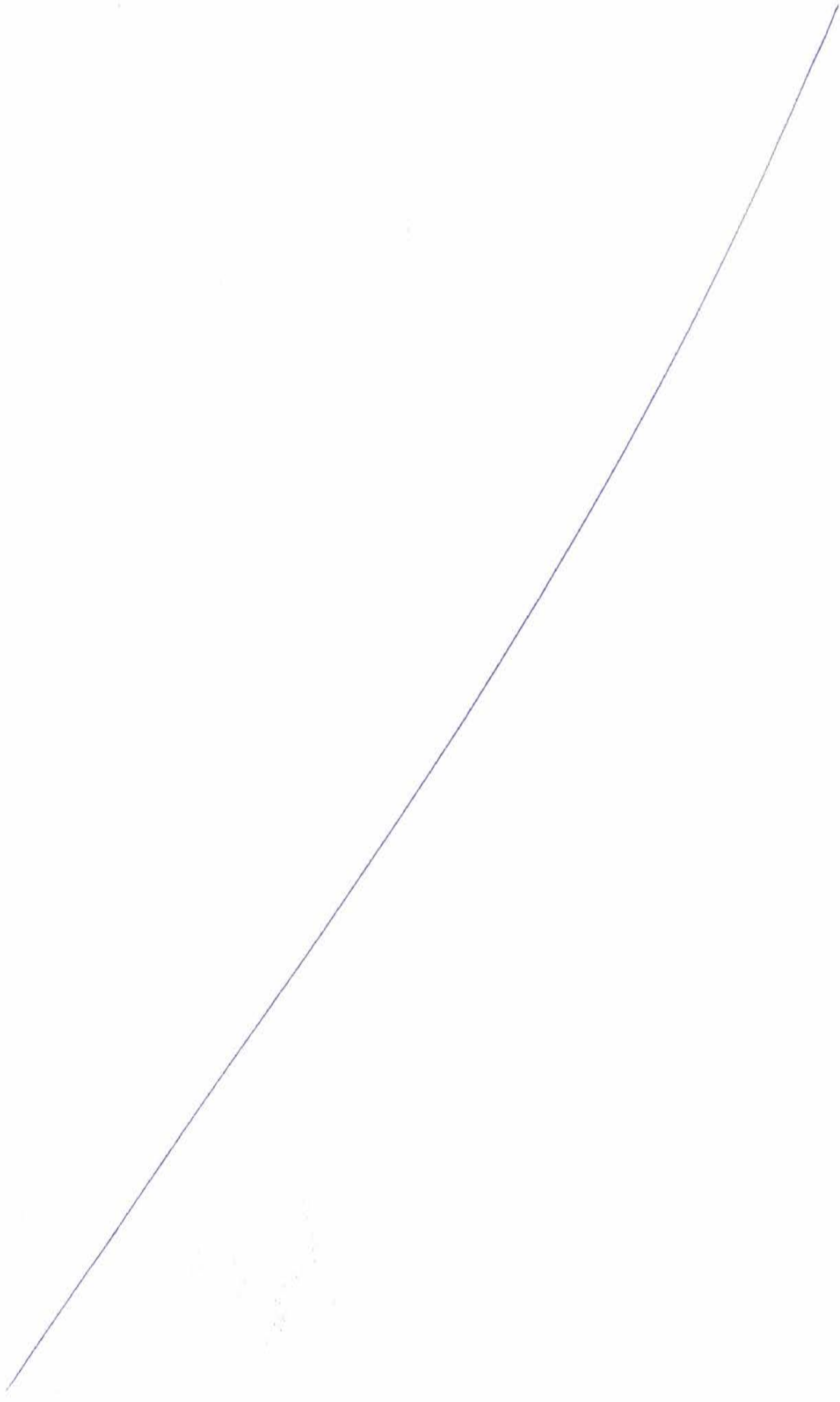
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Form PER -2: Resume of Proposed Personnel



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Mumbai Trans Harbour Link Project
Package-2

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Form PER-2: Resume of Proposed Personnel

Date: **17 JUL 2017**

Bidder's Legal Name: DAEWOO-TPL JV

Joint Venture Party Legal Name: TATA Projects Limited

IFB No.: MMRDA/ENG1/000753

Page 1 of 3 pages

| | | |
|-------------------------------|--|---|
| Name of Bidder | Tata Projects Limited | |
| Position: Contract Specialist | | |
| Personal Information | Name : Mr. Rakesh Kumar Srivastava | Date of birth : 11 th March 1970 |
| | Final Education: Post Graduate Diploma in Construction Management from NICMAR | |
| | Professional qualifications: BE Civil Post Graduate Diploma in Construction Management from NICMAR Post Graduation Diploma (Alternate Dispute Resolution), NALSAR Contract Management from IIM Ahmedabad Emerging Leaders Program (ELP) from IIM Kozikode | |
| Present employment | Name of employer: Tata Projects Limited | |
| | Address of employer: 11th Floor, Hiranandani Knowledge Park, Powai, Mumbai | |
| | Telephone: 022-67402960 | Contact name and details Mr. Abhinay Vijayakar |
| | Fax: 022-67402960 | E-mail ID: abhinayv@tataprojects.com |
| | Job title of candidate : Head Contracts & Risk | Years with present employer: 07 Months |

[Summarize professional experience over the last 20 years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the Works / services. Experience in similar works must be clearly indicated, to demonstrate compliance with the requirements set forth in section III, Sub-Clause 1.1.1.]

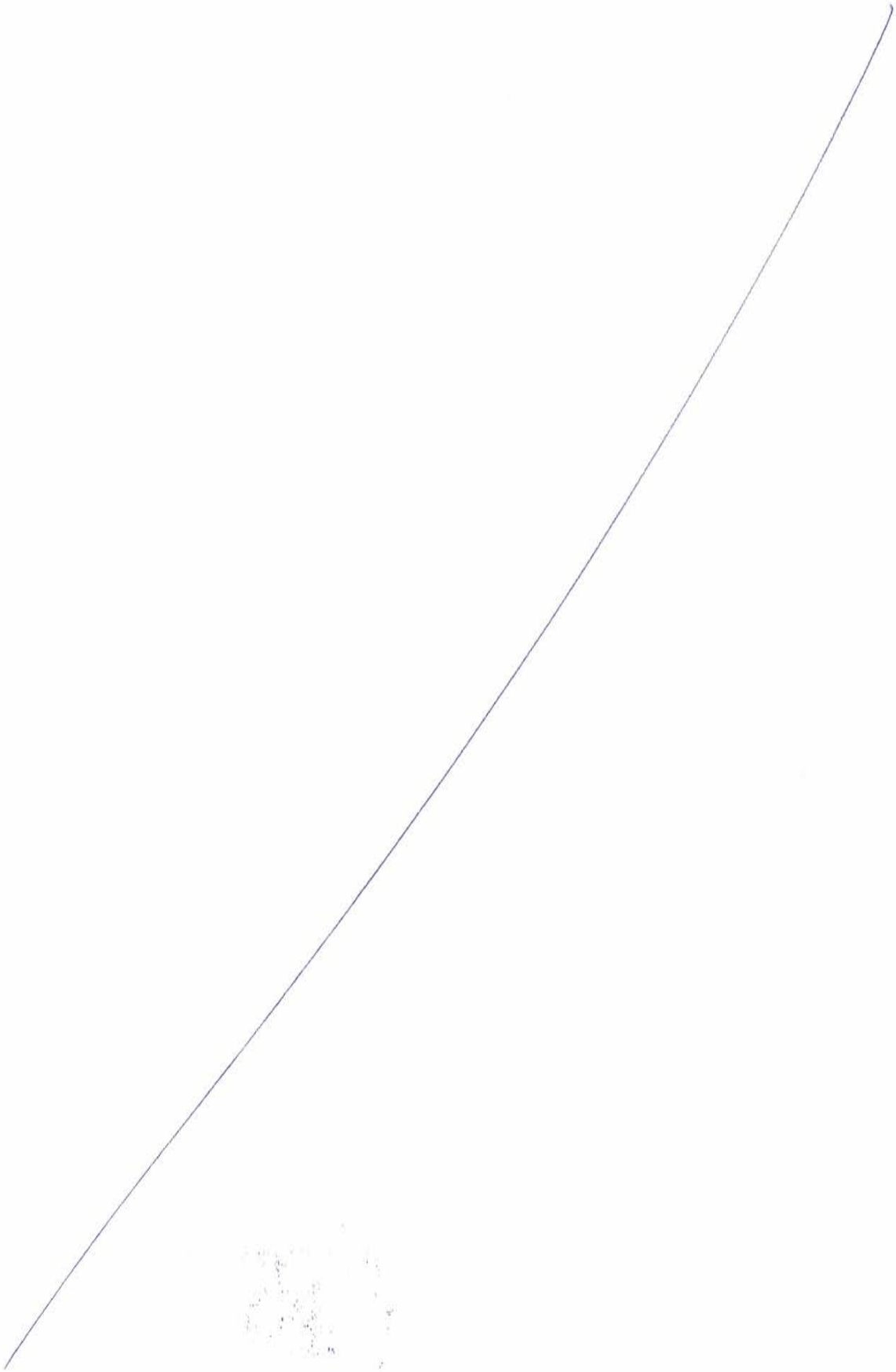


**Mumbai Metropolitan
Region Development
Authority**

DOCUMENT TITLE

Form PER -2: Resume of Proposed Personnel







Mumbai Trans Harbour Link Project
Package-2

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Page 2 of 3

| From (Year) | To (Year) | Company / Project / Position / Outline of the Project / Relevant Technical and Management Experience |
|-------------|-----------|--|
| Jan-2017 | Present | <p>Tata Projects Ltd Position: Head Contracts & Risk Project: Industrial and Urban Infrastructure Responsibility:</p> <ul style="list-style-type: none"> • Head of the Contracts & Risk department • Contract Management and Administration • Effective implementation of all contract responsibilities. • To study & analyze the Contract and prepare the Contracts Handbook for each Projects. • Claim Management |
| Aug-2014 | Jan-2017 | <p>Punj Lloyd Limited, Position: VP and Head (Contracts & Commercial) Project: Energy & Infrastructure Responsibility:</p> <ul style="list-style-type: none"> • Dealing with all matters from Pre-Award to Post-Award of the Project from the perspective of Contracts and Commercial. • Dealing with Claim Management / Variations / Scope Change / Contractual Interpretation. • Project Procurement and Business strategy. • Building up the Contract & Commercial team at Business level. • Dealing with the Arbitration matters. • Review and contribute on the submission of Variations and Claims. |
| Nov-2009 | Jul-2014 | <p>GMR Highway Limited Position: AVP & Head (Contracts & Commercial) Projects: Roads and Bridges Responsibility:</p> <ul style="list-style-type: none"> • Lead and deal with all the matters related to Contracts and Commercial. • Project Cost and Variation Management and Control. • Interacting and dealing with the Client, sub-contractor and Independent Engineers for techno commercial and interpretation issues. • Negotiation and Dispute Resolution. • Contract and Claim Management |
| Jul-2008 | Nov-2009 | <p>JUSCO Limited (A Tata Enterprise) Position: Chief (BD and Proposal) Projects: Roads and Bridges Responsibility:</p> <ul style="list-style-type: none"> • Contracts Management • Dealing with Claim Management / Variations / Scope Change / Contractual Interpretation. • Claims and Variation • Build and develop the project execution team for external business |



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Authority**

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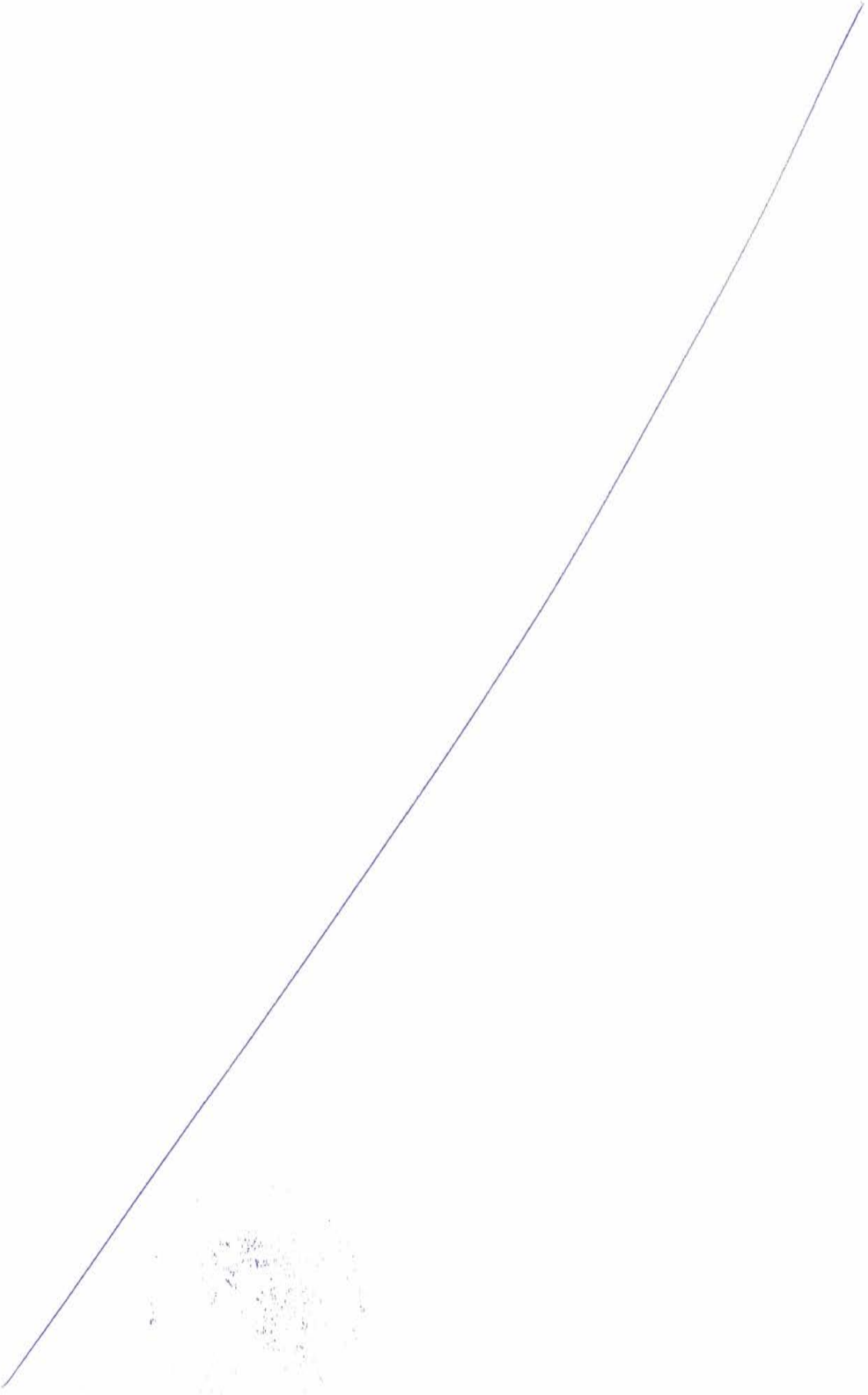
Form PER -2: Resume of Proposed Personnel



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Mumbai Trans Harbour Link Project
Package-2

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| | | |
|----------|----------|--|
| Jul-2001 | Jul-2008 | <p>NCC Limited Position: AGM - Contracts Projects: Roads and Bridges <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Projects Contract Management and Closure. • Claim Management • Dispute Resolution related to Projects. • Monitoring Progress • Generate Reports and Present it to Management • Generate Contractual correspondences for time & cost entitlements. • Study & analyze all the Employer, Consultant and Subcontractors correspondences and initiate suitable action. |
| Apr-1999 | Jul-2001 | <p>IRCON International Limited Position: Asst. Manager (Civil) Projects: Roads and Bridges <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Execution of Highways and Bridges project • Preparing base line schedule for the Project • Planning and Billing of the Projects. • Coordination with site execution team • Preparing budget for the projects |
| Nov-1996 | Apr-1999 | <p>Freyssinet Prestressed Concrete Co. Ltd Position: Project Engineer (Civil) <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Execution of projects • Coordination with site team • Planning and Billing of the Projects. |
| Oct-1995 | Oct-1996 | <p>Engineers and Management Associates Position: Asst. Engineer <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Execution of projects • Planning and Billing of the Projects. |
| May-1995 | Sep-1995 | <p>Simplex Concrete Piles (I) Ltd. Positions: Engineer <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Execution of projects • Coordination with site team • Preparing base line schedule for the Project • Planning and Billing of the Projects. |
| Nov-1994 | Apr-1995 | <p>ENCON – Mott Mac Donald (JV) Position: Junior Engineer</p> |



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Authority**

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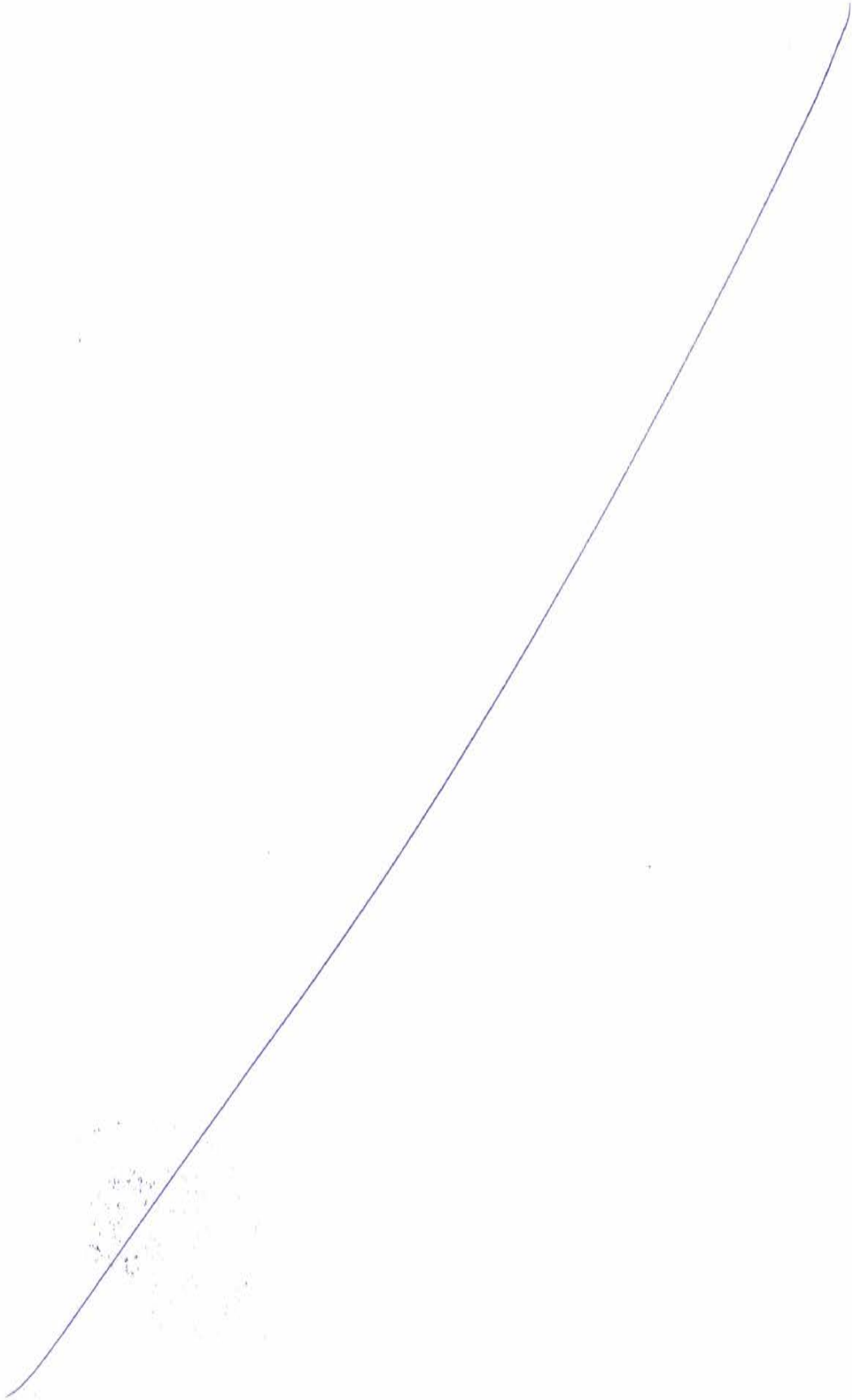
Form PER -2: Resume of Proposed Personnel



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Mumbai Trans Harbour Link Project
Package-2

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Form PER-2: Resume of Proposed Personnel

Date: 17 JUL 2017

Bidder's Legal Name: DAEWOO-TPL JV

Joint Venture Party Legal Name: TATA Projects Limited

IFB No.: MMRDA/ENGI/000753

Page 1 of 3 pages

| | | |
|----------------------------------|--|---|
| Name of Bidder | Tata Projects Limited | |
| Position: Administration Officer | | |
| Personal Information | Name : Mr. Mahendra Kumar Jain | Date of birth : 01 st February 1976 |
| | Final Education: M.B.A. from Rajasthan University, Jaipur | |
| | Professional qualifications: <ul style="list-style-type: none"> M.B.A. from Rajasthan University, Jaipur B.Com. from Maharshi Dayananda Saraswati University, Ajmer | |
| Present employment | Name of employer: Tata Projects Limited | |
| | Address of employer: 11th Floor, Hiranandani Knowledge Park, Powai, Mumbai | |
| | Telephone: 022-67402960 | Contact name and details Mr. Abhinay Vijayakar |
| | Fax: 022-67402960 | E-mail ID: abhinayv@tataprojects.com |
| | Job title of candidate : Manager HR & Admin | Years with present employer: 04 Months |

[Summarize professional experience over the last 20 years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the Works / services. Experience in similar works must be clearly indicated, to demonstrate compliance with the requirements set forth in section III, Sub-Clause 1.1.1.]



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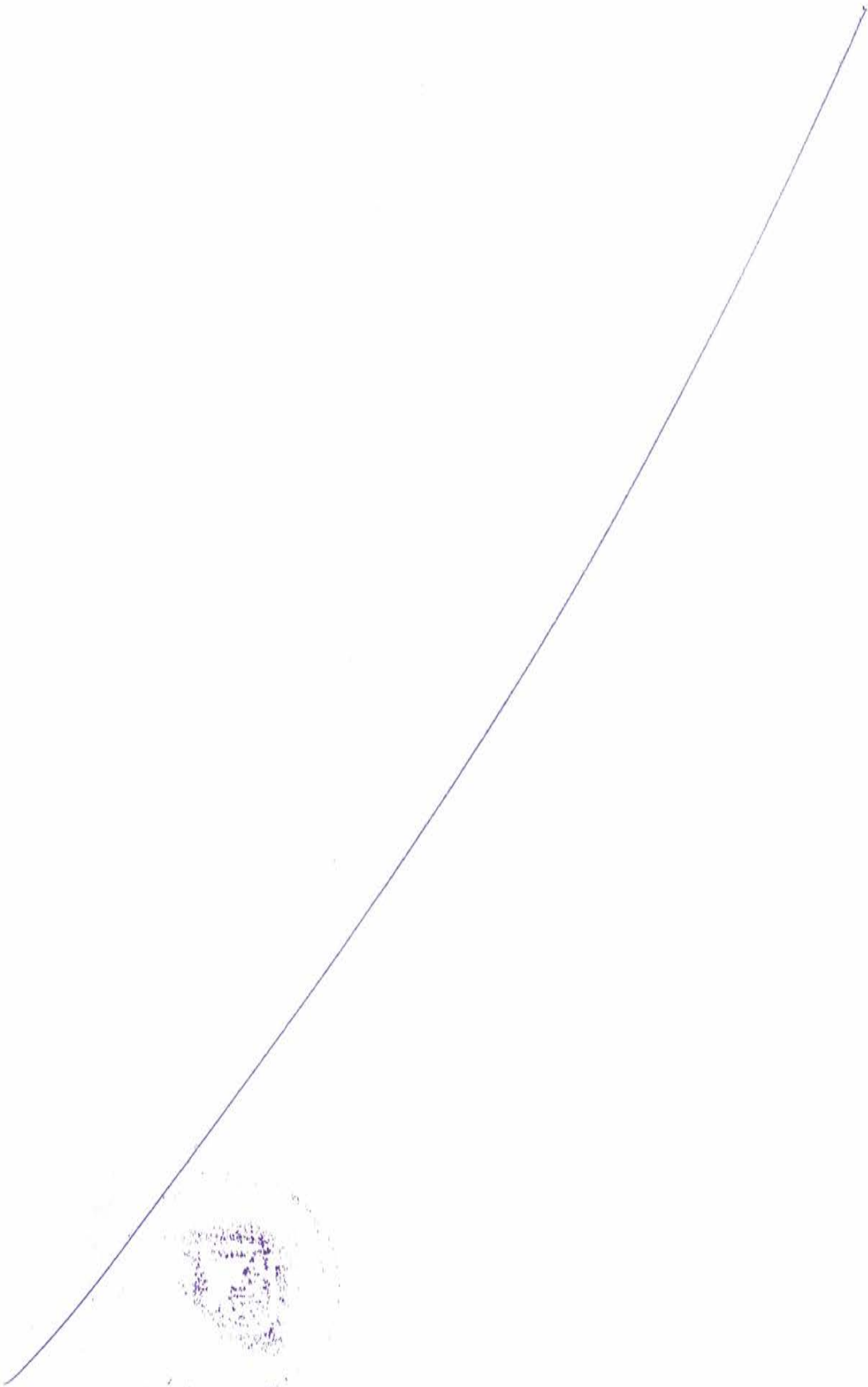
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Mumbai Trans Harbour Link Project
Package-2

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| From (Year) | To (Year) | Company / Project / Position / Outline of the Project / Relevant Technical and Management Experience |
|-------------|-----------|---|
| Mar-2017 | Present | <p>Tata Projects Limited <u>Position:</u> Manager HR & Admin <u>Project:</u> Ahmedabad Metro Project (Reach-2) <u>Responsibility:</u></p> <ul style="list-style-type: none"> In charge of HR/Admin department at site. Compliances on various Labour Laws applicable in construction industry especially on Contract Labour (R&A) Act 1970, BOCW Act 1996, Minimum wages Act 1948, Employee Provident Fund and Misc. Provision Act 1952, Workmen's Compensation Act 1923 etc. Preparation of various HR MIS Reports on Monthly/Half-yearly/Yearly basis. Monitor Organization Chart of Project Sites, payroll, manpower planning ISO Audit, etc. |
| Mar-2014 | Mar-2017 | <p>Afcens Infrastructure Limited <u>Position:</u> Senior Officer (P & A) <u>Project:</u> Roads and Bridges <u>Responsibility:</u></p> <ul style="list-style-type: none"> In charge of HR/Admin department at site. Preparation of various HR MIS Reports on Monthly/Half-yearly/Yearly basis, as required by Head HR/ Mgmt. Monitor Organization Chart of Project Sites, workmen tamp let, payroll, manpower planning ISO Audit, etc. Liasioning with various Govt. Authorities for Licensing, Registrations, Approvals and various Clearances. |
| Dec-2012 | Feb-2014 | <p>Larsen and Toubro Limited <u>Position:</u> Assistant Manager <u>Project:</u> Roads and Bridges <u>Responsibility:</u></p> <ul style="list-style-type: none"> In charge of HR/Admin department at site. Talent Acquisition & Orientation (Recruitment / Selection) : Industrial relation & Statutory Compliances Compliances on various Labour Laws applicable in construction industry especially on Contract Labour (R&A) Act 1970, BOCW Act 1996, Minimum wages Act 1948, Employee Provident Fund and Misc. Provision Act 1952, Workmen's Compensation Act 1923 etc. |



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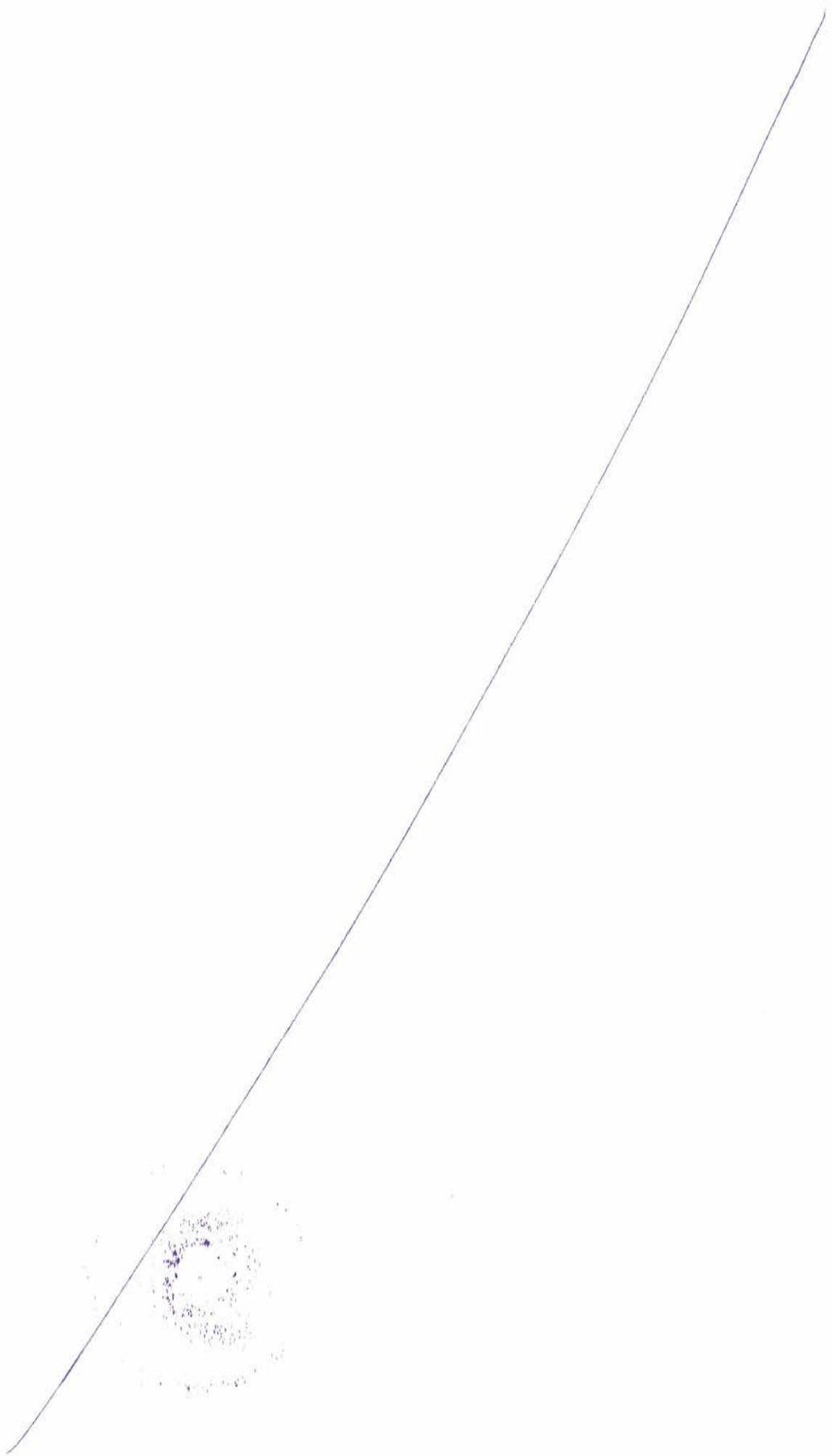
Form PER -2: Resume of Proposed Personnel



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Mumbai Trans Harbour Link Project
Package-2

TATA PROJECTS
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| | | |
|-----------|-----------|---|
| Aug-2010 | Dec-2012 | <p>Simplex Infrastructure Limited <u>Position:</u> Senior Officer (HR & Administration) <u>Project:</u> Construction of 4 Lanning of Road Project NHAI- From Bhubneshwar to Chandikhole, Odisha <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Industrial relation & Statutory Compliances • Recruitment and Induction • Training and Development • Performance appraisal |
| Apr-2008 | July-2010 | <p>The Bank of Rajasthan Ltd (presently known as ICICI Bank Ltd.) <u>Position:</u> Executive – HR and Administration <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Generate daily reports at the time of opening & closing of system (ABH). • Opening of FDR/ADR, R/D,KCC/Current and S/B accounts in system. • Verification of all posted entries in system throughout the day. • Resolve customer quarries and grievances. |
| July-2000 | June-2005 | <p>S.P.J.Trust, Varkana, rajasthan <u>Position:</u> Administration Officer <u>Responsibility:</u></p> <ul style="list-style-type: none"> • Day to day Office work, Staff Attendance, Leave Records and payroll etc. • Staff recruitment and joining of newly selected candidates. • AMC of all office equipments like A.C., Computers, printers etc. • Renewal of affiliation and up gradation work. • P.F. Challan preparation, deposition of half yearly and yearly returns. • Vehicle management, log book checking & reconciliation of diesel issue coupons. |



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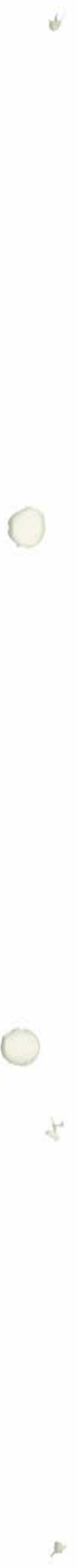
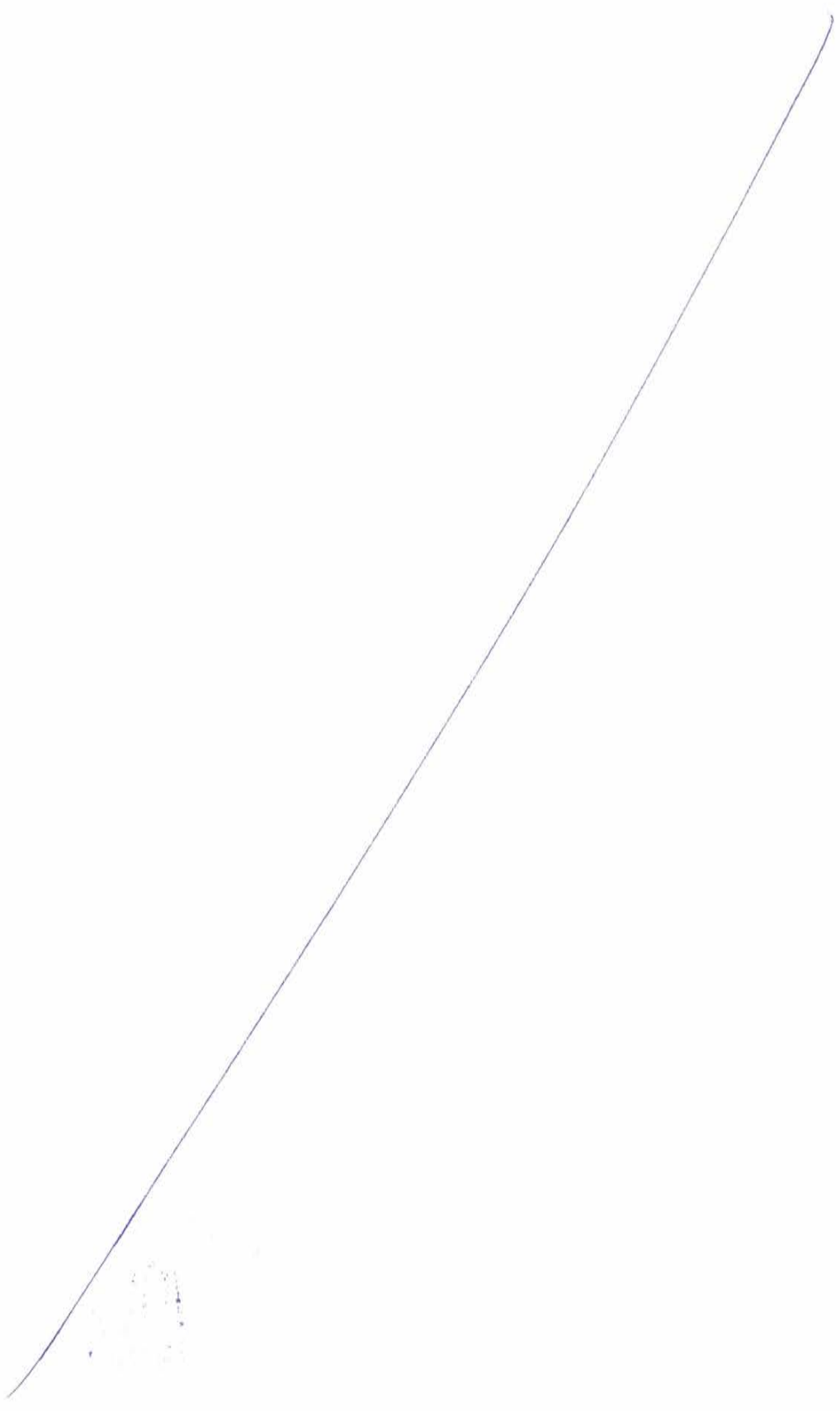
Form PER -2: Resume of Proposed Personnel



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**Mumbai Trans Harbour Link Project
Package II**

TATA PROJECTS
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**ATTACHMENT NO. 1: DECLARATION FOR PROPOSED PERSONNEL
DAEWOO – TPL (JV)**



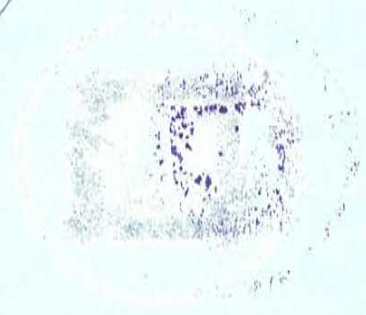
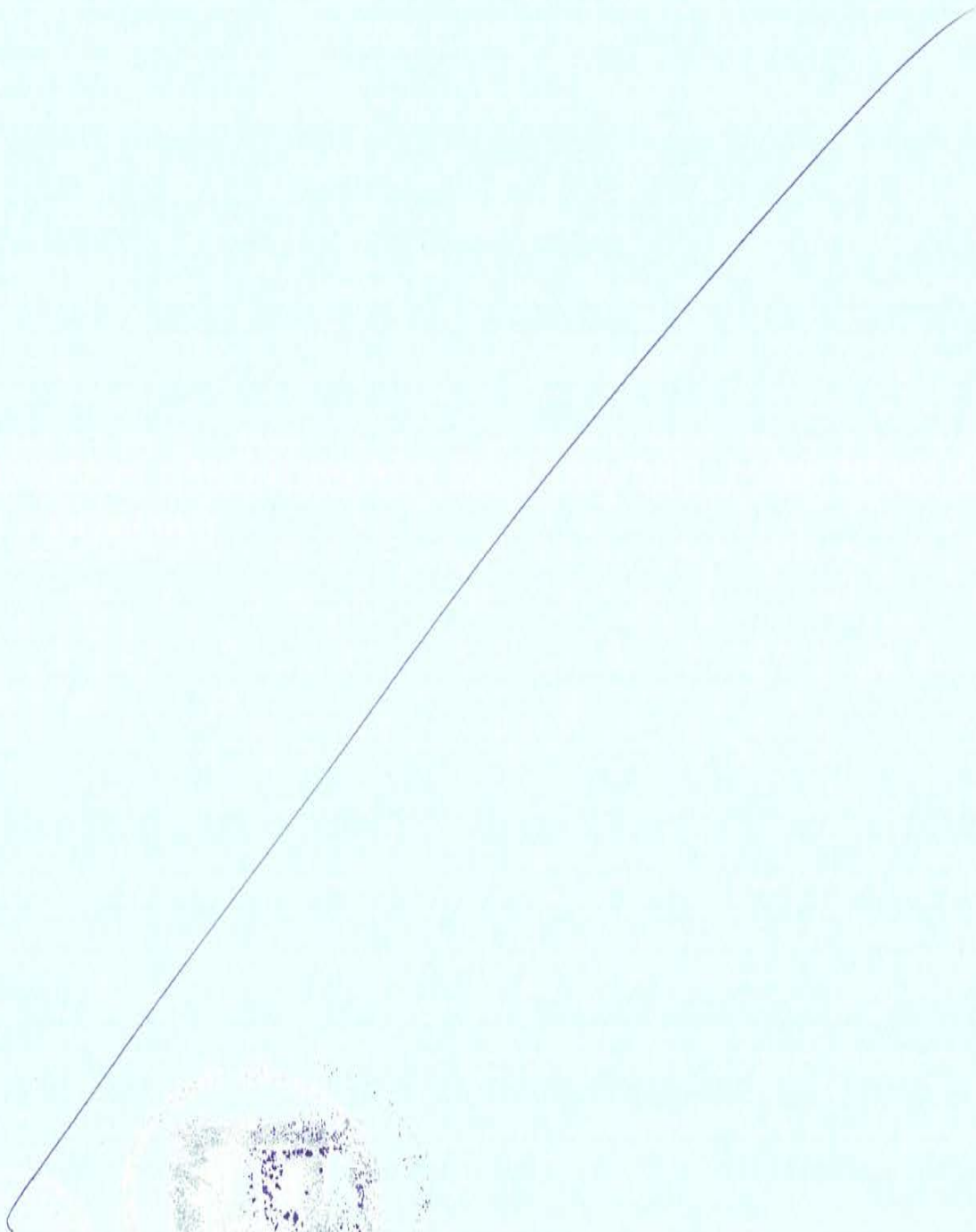
**Mumbai Metropolitan
Region Development
Authority**

Project: Mumbai Trans Harbour Link Project (Package-2)
(Construction of a 7.807 km long bridge section (CH 10+380 – CH18+187) across the Mumbai Bay including Shivaji Nagar Interchange)

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17 JUL 2017

To:
Engineer-in-Chief / Chief Engineer
Engineering Division,
Mumbai Metropolitan Region Development Authority (MMRDA)
2nd Floor, New Office Building,
Plot No. R-05, R-06 & R-12, 'E' Block,
Bandra-Kurla Complex, Bandra (E),
Mumbai-400051
Maharashtra
India

Name of Work: "Contract: Mumbai Trans Harbour Link Project (Package-2) Construction of a 7.807 km long bridge section (CH 10+380 – CH18+187) across the Mumbai Bay including Shivaji Nagar Interchange of MMRDA"

UNDERTAKING

We DAEWOO – TPL JV hereby undertake that once the Project is awarded to us, we will deploy required experienced Key personnel for project in line with tender requirements. The details of Key Personnel are enclosed vide form PER – I and PER – II for your reference.

Thanking you and assuring you of our best attention at all times.

For DAEWOO – TPL JV



Authorized Signatory



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