

No. REMCL/CO/Tender Progress  
Dt. 18.03.2019

Sub: - Publishing of details of contract concluded/awarded and status of tender to be uploaded on RITES website.

Ref: - Vigilance circular No. RITES/CO/VIG/MPR/CVC/G-10 dated 30.11.2012.

As desired, the required information of tenders in the prescribed format, pertaining to REMCL for the month of February' 2019 is enclosed as *Annexure-I, II & III* for uploading on website.

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AM/Elect.

DGM/E *A. J. Hasane*  
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JGM-1/E *S. K. Gupta*  
*18/3/19*

GM(M) *D. S.*  
*20/3/19*

AGM/IT

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REMCL SBU  
Information Regarding status of Tender of REMCL Date : Feb'19

Annexure-1

S.No.	Tender No	Name of Work	Cost Put to NIT (Rs. In Cr.)	Date of Receipt of tender (Technical Bid) & opening date	No. of bidders submitted the bid	Status of Technical Bids	Name of bidders submitted the bids	Date of opening of the Tender (Financial Bid)	Status of Financial Bid	Details of Award of work e.g Name of the Bidder, Awarded value etc.	Engineer In-charge
1	REMCL/CO/Wind / 54 MW/CR	Setting up of 54 MW Grid -Connected Wind Power Project in the state of Maharashtra	Capital Cost- 334 Cr, Estimated Energy Procurement Cost- 762 Cr	05.10.18	1	Evaluated	M/S NVVNL	16.11.18	Evaluated	REMCL/CO/WIND/54MW/CR/NVVNL /LOA dt 19.12.18" M/S NVVNL Rs 762 crore for 25 year to CR	Abhishek (DGM/REMCL)
2	REMCL/Rlys./Roof Top/ 2018/1 dt.04.08.2018	Implementation of 1st phase of 100 MW Roof Top Solar	427 Cr	20.11.18	8	Evaluated	1.Sri ram cables Pvt. Ltd 2. AMP Solar India Pvt Ltd 3.Fourth Partner Energy Pvt.Ltd 4. Reflex Energy Limited 5.Surya Inter National 6.Azure Power Rooftop Pvt.Ltd 7.SG Renewable Energy Pvt.Ltd 8.Clean Max Enviro Energy solution Pvt.Ltd	07.1.2019	Evaluated	REMCL/CO/R/SOLAR/80MW/AZURE POWER/REFEX ENERGY/SG RENEWABLEW/LOA01,02,03 issued on13.02.2019 to 1. M/S Reflex-29.45MW 2.SG Renewable Energy Pvt.Ltd-2.32 3.Azure Power Rooftop Pvt.Ltd- 6.03MW	Abhishek (DGM/REMCL)
3	REMCL/CO/Solar/50 MW/SECR/2018/01 dt.31.08.2018	Setting up of 50 MW solar plant on Railway land at Bhilai under tariff based competitive bidding.	252 Cr	19.12.18	2	Evaluated	1.M/S Reflex 2.M/S Sapoor ji pailongi	18.02.19	Under Evaluation		Abhishek (DGM/REMCL)
4	REMCL/CO/SOLAR/2MW/ NP/2019/ dt 12.01.2019	2MW Solar PV Power Plant along the Railways tracks (Delhi-Ambala) near Diwan Station	8.08 Cr.	27.02.2019	1	Under Evaluation	M/S Broil Solar Energy Pvt. Ltd,Chennai				Ashok Sharma (DGM/REMCL)

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Information Regarding Status of Bill Payment of Working Agencies for the Month of February, 2019

Annexure-II

Sl. No	Name of Contractor	Agreement No.	Bill Details		Bill Received at HQ dated(Accts)	Status of Bill		Mode of Payment(RTGS /Cheque)
			Bill No.	Bill Amount in Rs.		Under Process of Checking	Payment Released on	
1	M/s Inox Wind Limited	REMCL/CO/26 MW/ Windmill/ Rajasthan dtd.18.12.14	IWLR18190007 dt.01.10.18	65,01,638	18.12.2018	Paid	02.01.2019	RTGS
2	M/s Suzlon Energy Limited	REMCL/CO/WINDMILL/ 10.5MW/SR Dt.26/02/2018	SEL/REMCL/2018-19/SUPPLY/EPC/ LAND/- 02/03/05/06/07 Dt 05-01-19	11,03,71,275	05/01/2019	Paid	75% Payment Released on 8.02.2019	RTGS
*3	M/s Suzlon Energy Limited	REMCL/CO/WINDMILL/ 10.5MW/SR Dt.14/03/2018	SEL/REMCL/2018-19/SUPPLY04/EP C-08/ LAND-04 Dt 30-01-19	4,70,42,050	31/01/2019	Under Process	-	-

\*This entry was inadvertently missed in the previous month Report .However they have taken in February 19 month Report.

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**SBU: Railway Energy Management Company Limited (REMCL)**  
**Details of Contracts Awarded /Concluded/ in progress during Month of February-2019**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
S.No	Tender No.	Item/Nature of work	Mode of Tender Enquiry	Date of Publication of NIT	Type of Bidding/ Single/Two Bid System)	Last date of receipt of tender	No. of Tender s Received	Nos.& Names of parties qualified after technical evaluation	Nos. & Names of parties not qualified after technical evaluation	Whether contract awarded to lowest tenderer /evaluated L1	Letter of award No.& date	Name of Contractor	Value of contract	Schedule date of completion of supplies / work	Actual date of start of work	Actual date of completion	Reasons/Comment for delay if any
<b>In Progress</b>																	
1	REMCL/CO/NCR (Power Trading/2014-15	Procurement of 50 MW Power for Indian Railways for NCR at CTU Connected grid substation at Dadri & Auriya (Phaphund) of NCR in state of Uttar Pradesh.	Open	10.03.05	Two stages (Stage I- RFP) (Stage II- RFP)	08.06.15	10 Nos.	1) Jayprakash Power Venture Limited, Noida-201304. 2) GMR Chhattisgam Energy Limited. 3) Jindal India Thermal Power Limited. 4) Damodar Valley Corporation 5) Adani Power Limited. 6) DB Power Limited. 7. Adhunik Power & Natural Resources Limited.	1. Monnet Ispat & Energy Limited. 2. Shree Cement Ltd. 3. Bharat aluminium Company Ltd.	L1 bidder was disqualified in the 1 <sup>st</sup> round of bidding. In second round of bidding 4. nos. of bidders were invited and contract was awarded to the Adani Power Ltd.	LOA no. REMCL/CO/PT/NC R-Bilateral dt: 08.10.15.	M/s Adani Power Ltd, Ahmedabad	Awarded Value: 412,136 Cr.	3 Years from commencement of supply of power, i.e. 30.11.2018 from 01.12.2015	-	-	Power flow on MTOA basis commenced from 01.11.2015 -NCR have extended the Adani contract Upto Jan'2020 w.e.f 1st Feb 2019
2	REMCL/CO/ Northern Region/PP-MT/3	Procurement of 220 MW of power for Indian Railways in Northern Region.(MTOA basis) (UP-25, Punjab-25, Haryana-40, Delhi-15, Rajasthan-55)	Open	28.05.15	Two stages (Stage I- RFP)(Stage II- RFP)	07.10.15	14	1. Adani Power Ltd 2. Korba West Power comp ltd 3. Jindal India Thermal Power Ltd 4. Jayprakash Power Venture 5. Rattan India Ltd 6. MB Power Ltd 7. Essar Power M.P Ltd 8. GMR- Chhattisgam 9. D.B. Power Ltd 10. TRN Energy Pvt Ltd 11. Balco	1. Monnet Ispat & Energy Ltd. 2. JSW Power Trading Company Ltd. 3. Haryana Power Generation Corporation Ltd.	YES	LOA:- REMCL/CO/Northern Region/PP-MT/03. dt.26.02.16	M/s Jindal India Thermal Power Ltd.	Awarded Value: 1894.59 Cr.	3 Years from commencement of supply of power.	3 years commencing from the date of getting MTOA approval	-	i) PPA signed for the state of Rajasthan between WCR & JITPL on dt.15-03-2016. ii) For the states of UP, Punjab, Haryana & Delhi PPA signed between Northern Rly and JITPL on 13.04.2016. iii) Power Flow in the state of Rajasthan started on Short Term in the month of Jan 2017. Power flow on MTOA basis commenced from 20.04.17. iv) Power flow on MTOA for Haryana commenced in Haryana from 01.10.2017. v) Power flow started on MTOA basis in UP w.e.f.08.07.2018. vi) JITPL they issued termination notice dt. on 27.09.2018 and reduced DC to zero in U.P vii) JITPL power has been replaced by BRBCL POWER W.E.F 28.10.2018 in U.P viii) JITPL has filed petition no-303/MP/2018 for termination of APP and return of B.G for the state of punjab.

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Tender No.	Item/Description of work	Mode of Tender	Date of Publication of NIT	Type of Bidding (Single/Two Bid System)	Last date of receipt of tender	No. of Tender	No. & Names of parties qualified after technical evaluation	Whether L1	Letter of award No. & date	Name of Contractor	Value of contract	Schedule of work	Reasons for delay if any
REM/COI/Region/PPA/MT/4	MV of power for Indian Railways in Eastern Region (NTQA basis) (Bihar 50 MW, Odisha-10)	Open	28.05.2015	Two stages (stage I RFP) (stage II RFP)	07.10.15	14	1. PTC India Ltd 2. JSW Power Trading Company Ltd 3. Adani Power Ltd 4. Kopa West Power 5. Jindal India Thermal Power Trading Company Ltd 6. Jayprakash Power Ventures Ltd 7. Essar Power 8. GMR- Chhattisgarh 9. B.P. Power Ltd 10. TRN Energy Pvt Ltd 11. JSW Power Trading Company Ltd 12. Balco	YES	LOA- REM/COI/Eastern Region/PPA/MT/04. dt.25.02.16	M/S Jindal India Thermal Power Ltd.	1242.21 Cr.	3 Years from commencement of power.	i) PPA has been signed on 15-02-16 between M/s JITPL & ECR for the state of Bihar. ii) PPA has been signed on 04-03-2016 between ECR & M/s JITPL for the state of Odisha. iii. Petition filed by OPTCL for distribution of license for Railways as pending disposal as on date. (iv) NOC for State of Bihar has not been issued for JITPL. (v) JITPL filed petition no-304/M/P/2018 in CREC for termination of APP and return of B.C for the state of Bihar. vi) JITPL has issued termination notice to Ryas for the state of Orissa.
REM/COI/Region/PP- Westem HT/02	MV of power for Indian Railways in Western Region (MP-135 Chhattisgarh-70)	Open	28.05.2015	Two stages (Stage I RFP) (Stage II RFP)	07.10.15	16	1. PTC India Ltd 2. Adani Power Trading Company Ltd 3. Jindal India Thermal Power Trading Company Ltd 4. Shripar Power Pvt Ltd 5. Essar Power M.P.Ltd 6. Parson India Ltd 7. MB Power Ltd 8. Essar Power M.P. Ltd 9. GMR- Chhattisgarh Energy Ltd 10. D.B. Power Ltd 11. TRN Energy Pvt Ltd 12. Balco Ltd, Chhattisgarh	YES	LOA- REM/COI/Westem Region/PT-MT/02 dt.17.3.16	M/S Jindal India Thermal Power Ltd.	1630.67 Cr.	3 Years from commencement of supply of power.	i) PPA signed between WCR & JITPL on dt. 11.04.2016. ii) PPA signed between SECR and JITPL on 08.04.16. iii) Power flow in the state of MP has been started on Short Term Basis from 02.07.2016. iv) NOC from MPPTCL issued on 24.09.16 w.e.t. 01.04.17 for NTQA (v) NTQA granted from PGCL on 09.11.2016, for M.P. vi) Power flow on NTQA basis commenced from 01.04.17 in the state of M.P. (vii) NOC for Chhattisgarh state has not been issued. (viii) petition filed by SECR in CSECR for issuance of NOC for grant of open access. CSECR has passed an order on dt.06.06.2018 and directed to resolve technical/commercial issues.

Tender No.	Item/Nature of work	Mode of Tender Enquiry	Date of Publication of NIT	Type of Bidding (Single/Two Bid System)	Last date of receipt of tender	No. of Tenders Received	Nos. & Names of parties qualified after technical evaluation	Nos. & Names of parties not qualified after technical evaluation	Whether contract awarded to lowest tenderer /evaluated L1	Letter of award No. & date	Name of Contractor	Value of contract	Schedule date of completion of supplies / work	Actual date of start of work	Actual date of completion	Reasons for delay if any	
5	REMCL/Rly./Tr. Line/RFP/Con/16-17/MGS-HWH/1	Selection of Technical Consultant for a Feasibility report for Mugalsarai-Howrah Transmission Project.	Open	17.09.16	Single stage two packet system	12.01.17	4	1. M/s Medhaj Techno Concept Pvt.Ltd.in Consortium with M/s Arcon Power trans pvt.ltd. 2.M/sVoyants Solution Pvt.Ltd in Consortium with M/s Energy Infratech Pvt.Ltd. 3. M/s ABPS Infrastructure Advisory Pvt.Ltd in Consortium With DAR Engineering. 4. M/s Lahmer International (India) Pvt.Ltd.	1.M/sVoyants Solution Pvt.Ltd in Consortium with M/s Energy Infratech Pvt.Ltd. 2. M/s ABPS Infrastructure Advisory.Pvt.Ltd in Consortium With DAR Engineering. 3. M/s Lahmer International (India) Pvt.Ltd.	Yes	LOA no.REMCL/Rly/Tr./line/ RFP/Con/16-17/MGS-HWH/1 dtd:23.10.17.	M/s Medhaj Techno Concept Pvt.Ltd.in Consortium with M/s Arcon Power trans pvt.ltd.	Awarded Value:- 1.91 crore	18 week from date of start of work.	-	-	1. ESIA report submitted to Railway Board vide REMCL letter dtd,14.11.2018.Approval yet to be come. 2.REMCL reminder for release of payment vide letter dt 14.11.2018. 3. Route Alignment Report sent to Railway Board for acceptance vide REMCL letter dtd.07.12.2018. 4. Decision for carrying out remaining scope and deliverables sought vide REMCL letter dt. 07.12.18. 5.REMCL has submitted reply to Railway Board query vide letter dated.21.12.2018 6. Payment of Rs 19.61 Lakhs sanctioned by Railway Board vide order dt.06.02.2019 yet to be received in REMCL
6	REMCL/CO/Rly./NHSRCL/01	Selection of agency for Techno-Economic Study and related survey of power sourcing arrangements for Mumbai-Ahmedabad High Speed Rail Corridor	Open	21.09.2017	Two packet system	12.10.17	2	1.M/s Tata Consulting Ltd. 2. M/s Feedback Infra pvt.ltd.	1.M/s Tata Consulting Ltd.	Yes	LOA No.REMCL/CO/Rly./NHSRCL/01 dL20.11.2017	M/s Feedback Infra pvt.ltd.	Awarded Value-1.88 Cr.	(I) 75 days (Phase-I) from date of award of work. (R) 150 Dayt (Ph-II) from date of award of work.	-	-	1.Final Report for phase-I submitted to client on 26.06.2018 2.NHSRCL has instructed not to proceed for Phase-II work. 3. Payment of consultant for Phase-I work received on 12.07.18 4.NHSRCL being pursued for further balance Payment.

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7	REMCL/RFP/MT-J-BH/01	Selection of Technical Consultant for a Feasibility report for Mathura-Bharuch Transmission Line Project.	Open	23.02.17	Single stage two packet system	18.04.17	3	1. Medhaj Techno Concept Pvt.Ltd. 2. Feedback infra 3 PFC Consulting	PFC Consulting	Yes	LOA no. REMCL/RFP/MT-J-BH/01 dt.08.11.2017.	M/s Feedback Infra	Awarded Value:- 2.20 crore	18 week from date of start of work.		<ol style="list-style-type: none"> <li>1. On submission by REMCL, Rly. Board has approved inception report and route alignment report vide letter dt. 09.11.18.</li> <li>2. REMCL reminder for release of payment vide letter dt.14.11.2018</li> <li>3. Railway Board decision for carrying out remaining scope and deliverables sought vide REMCL letter dt. 07.12.18.</li> <li>4. REMCL has submitted reply to Railway Board query vide letter dated 21.12.2018.</li> <li>5. Payment of Rs 85.94 Lakhs sanctioned by Railway Board vide order dt.06.02.2019 yet to be received in REMCL.</li> </ol>
8	REMCL/CO/Wind m/10.5 MW/SR/862B6Z-B66	Setting up of Wind Farm of 10.5 MW (5X2.1 MW) in the State of Tamil Nadu (India) on Lump Sum Turnkey (LSTK) basis with comprehensive Operation & Maintenance (O & M).	Open	07.06.2017	Two Packet System	04.10.2017	2	i. M/s Suzlon. ii. M/s Siemens Gamesha.		Yes	i) REMCL /CO/Windmill/10.5 MW/SR/ Land dt.26.02.2018. (ii) REMCL / CO / Windmill /10.5/SR/Supply dt. 26.02.2018. (iii) REMCL /CO / Windmill /10.5/SR/EPC dt.26.02.2018. (iv) REMCL/CO/Windmill /10.5 MW/SR/ O & M dt.26.02.2018	M/s Suzlon.	i. Land-Rs 35132500/- ii. Supply-466499998 iii. EPC-165867500 iv. O&M-Rs.112256214/-	8 month from the date of start for LSTK work.		<ol style="list-style-type: none"> <li>1. WTGs (Wind Turbine Generator) work awarded on 26.02.2018 for 10.5MW i.e 5 location @2.1 m each.</li> <li>2. 3 WTGs out of 5 no commissioned on 31.12.2018 and power evacuation commenced.</li> <li>3. Remaining two WTGs commissioned on 08/01/19 and power evacuation commenced.</li> <li>4. Stabilization period of 60 days commenced on 09.01.19</li> <li>5. Compilation of documents &amp; scrutiny of draft O&amp;M agreement between SR &amp; SEL is in progress.</li> <li>6. 96 Hrs Short Run Test has been successfully completed on 16.02.2019.</li> </ol>

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9	REMCL/Wind/CS/ MW/2017	Procurement of 5 MW of wind power through Traiff based bidding for central Railways	Open	10.03.2017	Two Packet System	14.09.2017	1	1. M/s Inox Wind Infrastructure Services Ltd.		Yes	REMCL/CO/IR/Wind /5 MW/Inox/LOA dt.05.01.2018.	M/s Inox Wind Infrastructure Services Ltd..	Work Awarded for cost of energy procured for 25 Yr for 5 MW (@ 5.18) in Maharstra Rs.139 cr	12 month from the date of issuance of LOA.			1. Being a Tariff based bidding, role of REMCL was limited to tendering & Award of work 2. PPA signed by Central Railways 3. Plant commissioned on 5.01.2019.
10	REMCL/Rly/Rooftop/2017/2 dt.03.11.2017	Implementation of 32MW Grid Connected rooftop solar power plant for Indian Railways.	Open	09.01.2018	Two Packet System	20.03.18	9	1) M/s Fourth Partner Energy 2) M/s Azure Power rooftop (Genco) Pvt.Ltd. 3) M/s Amplus Energy Solution Pvt.Ltd. 4) M/s Clean Max enviro energy Soln Pvt.Ltd. 5) M/s Tata Power Renewable Energy Ltd. 6) M/s Renew Solar Energy Pvt.Ltd.	1) M/s Rays Power Infra. 2) M/s Mundra Solar Pvt. Ltd. 3) M/s Surya International.	Yes	(i) M/s Amplus Energy Solution Pvt.Ltd. LOA:- REMCL/CO/IR/Solar /32 MW /LOA/ 06/09 dt.14.05.2018. (ii) M/s Azure Power rooftop Genco Pvt. Ltd. LOA: 32 MW/LOA/04/09/Azu re dt.14.05.2018 (iii) M/s Clean Max enviro energy solution Pvt.Ltd. LOA: REMCL/CO/SR/Sola r/32 MW/LOA/ 07/09/ clean max dt.14.05.2018.(ii) M/s Clean Max enviro energy solution Pvt.Ltd.	(i) M/s Amplus Energy Solution Pvt.Ltd. (ii) M/s Azure Power rooftop Genco Pvt. Ltd. (iii) M/s Cleanmax enviro energy solutions.	Awarded Value:-205 Cr.	9 months from signing of PPA.			1. REMCL acting as bid processing coordinator, Role of REMCL was limited to tendering and up to award of work to developer 2. Project implementation including signing of power purchase agreement (PPA) and commissioning were to be carried out by Zonal Railways.
11	REMCL/CO/WIND/54MW/CR dt 27.06.19	Supply of 54MW Power in the state of Maharashtra	OPEN	27.6.2018	Two stage	05.10.2018	1	1. M/S NVVNL	---	YES	REMCL/CO/WIND /54MW/CR/NVVNL /LOA dt 18.12.18	M/S NVVNL	Cost of Wind Energy to CR for 25 year Rs 762 crore (approx)	18 Month from the date of LOA	---	---	1. Being a Tariff based bidding Role of REMCL was limited to tendering & award of work 2. PPA yet to be signed by Central Railway with M/S NVVNL

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