

## दक्षिण मध्य रेलवे / SOUTH CENTRAL RAILWAY

3प मुख्य इंजीनियर (निर्माण) का कार्यालय, 1<sup>st</sup> लेन, अरंडल पेट, गुंटूर-522 001. Office of the Dy.Chief Engineer (Construction), 1<sup>st</sup> Lane, Arundelpet, Guntur-522 001 फोन नै.Phone No.0863-2222378 Email ID; dycegnt@gmail.com

No.W.148/A/Dy.CE/C/GNT/KTPL-NS/GOWTHAMI/B-B-R JV

दि.Dt. 16.08.2021

## TO WHOM SO EVER IT MAY CONCERN

This is to certify that M/s. BSCPL-BEKEM-RE(JV), D.No. 8-2-502/1/A, JIVI Towers, Road No.7, Banjara Hills, Hyderabad-500 034 was awarded the work of "Proposed new BG line between Kotipalli-Narsapur stations – Construction of Important Bridge across river Gowthami with RCC columns substructure on Double-D well foundations and execution of protective and miscellaneous works (Excluding execution of superstructure as 44x76.20m clear span with Steel Through Girders" vide Agt.No.07/CAO/C/SC/2018,

Dt.21.02.2018. The work was physically completed on 06.08.2021.

1	Name of work	Proposed new BG line between Kotipalli-Narsapur stations – Construction of Important Bridge across river Gowthami with RCC columns substructure on Double-D well foundations and execution of protective and miscellaneous works (Excluding execution of
2	Place & State	superstructure as 44x76.20m clear span with Steel Through Girders.  Between Kotipalli to Narsapur stations – Construction of Important Bridge across river Gowthami with RCC columns substructure on Double-D well foundations in state of Andhra Pradesh, India.
3	Length of Project ( in kms) (Original)	3515.670 Metres
4	Project Awarded to	M/s.BSCPL-BEKEM-RE(JV), 8-2-502/1/A, JIVI Towers, Road No.7, Banjara Hills, Hyderabad-500 034, Telangana state, India, Tel: 040-23307704,2330 7831, Fax: 040-23307254,2330 7385, Email: info@bscpl.net
5	Percentage of Participation (Indicate Share of all Partners)	BSCPL- (51%), BEKEM- (24.50%) & ROCKEIRA- (24.50%)
6	Name of the Employer (Address – Phone No – Email address)	Deputy Chief Engineer Construction, South Central Railway, Guntur, Andhra Pradesh, India. Phone No. 0863-2222378, Email ID: dycegnt@gmail.com
7	Name of the Engineer (Address – Phone no – Email address)	Deputy Chief Engineer Construction, South Central Railway, Guntur, Andhra Pradesh, India. Phone No. 0863-2222378, Email ID: dycegnt@gmail.com
8	Letter of Acceptance No & Date	Lr.No.W.Con/496/AB/6046/WC-3/Vol.III, Dt.08.11.2017.
9	Contract Agreement No. & Date	Agt.No.07/CAO/C/SC/2018, Dt.21.02.2018
10	Date of Commencement	Dt.26.01.2018.
11	Due Date of completion	07 <sup>th</sup> July 2021, 44 months
12	Date of completion Revised	07 <sup>th</sup> Aug 2021, 45 months
13	Actual Date of completion	06 <sup>th</sup> Aug 2021, 45 months
14	Contract Value Original (Rs. Crores)	346.886
15	Contract Value Revised (Rs. Crores)	485.848
16	Status of work	Work physically completed on 06.08.2021. Final variation & Final bill are under processing.

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उप मुख्य इंजीनियर Deputy Chief Engineer निर्माण / Construction द.म.रेलवे, गुंदूर

16	Total Value of Work done upto CC-XXXIV, Dt.19-07- 2021 (Rs.)	For the Year 2017-18	Rs. 2,56,15,119.55
		For the Year 2018-19	Rs. 136,13,04,231.95
		For the Year 2019-20	Rs. 184,03,45,037.63
		For the Year 2020-21	Rs. 122,31,04,330.33
		For the Year 2021-22	_ Rs. 27,76,93,469.57
		TOTAL CC BILLS	Rs. 472,80,62,189.03
		For the Year 2019-20 (PVC)	Rs. 18,70,84,346.00
		For the Year 2020-21 (PVC)	Rs. 17,90,16,152.00
		For the Year 2021-22 (PVC)	Rs. 4,10,00,000.00
		TOTAL PVC BILLS	Rs. 40,71,00,498.00
		TOTAL CC & PVC BILLS	Rs. 513,51,62,687.00
		Rs. 513,51,62,687/- (CC Bills Rs.4 Rs.40,71,00,498/-)	72,80,02,189/- + PVC Bill
		Rs.40,71,00,498/-)	
17	Comments on the capabilities		Fifty One lakhs Sixty Two
17	of the Contractors	Rs.40,71,00,498/-) (Rupees Five hundred Thirteen crores thousand Six hundred Eighty Seven O	Fifty One lakhs Sixty Two
17		Rs.40,71,00,498/-) (Rupees Five hundred Thirteen crores	Fifty One lakhs Sixty Two
17	of the Contractors	Rs.40,71,00,498/-) (Rupees Five hundred Thirteen crores thousand Six hundred Eighty Seven O	Fifty One lakhs Sixty Two
17	of the Contractors a) Technical Proficiency	Rs.40,71,00,498/-) (Rupees Five hundred Thirteen crores thousand Six hundred Eighty Seven Of Outstanding/Very Good/Good/Poor	Fifty One lakhs Sixty Two
17	of the Contractors a) Technical Proficiency b) Financial Soundness c) Quality of work (indicate	Rs.40,71,00,498/-) (Rupees Five hundred Thirteen crores thousand Six hundred Eighty Seven Of Outstanding/Very Good/Good/Poor Outstanding/Very Good/Good/Poor	Fifty One lakhs Sixty Two
17	of the Contractors a) Technical Proficiency b) Financial Soundness c) Quality of work (indicate grading) d) Mobilization of Adequate	Rs.40,71,00,498/-) (Rupees Five hundred Thirteen crores thousand Six hundred Eighty Seven Of Outstanding/Very Good/Good/Poor Outstanding/Very Good/Good/Poor Outstanding/Very Good/Good/Poor	Fifty One lakhs Sixty Two

This certificate is issued at the request of the contractors vide their letter dt.10.08.2021

The Deputy Chief Engine and The St. Rly., Guntur \* \* S.C. Rly., Guntur \* \* S.C. Rly., Guntur \* \*

(के.रामा राव K.RAMA RAO) उप मुख्य इंजीनियर (निर्माण)/गुंट्र Dy.Chief Engineer(Con), Guntur उप मुख्य इंजीनियर Deputy Chief Engineer

Deputy Chief Engineer निर्माण / Construction द.म.रेलवे, गुंदूर S.C. Rly., Guntur,

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No.W.148/A/Dy.CE/C/GNT/KTPL-NS/GOWTHAMI/B-B-R JV

दि.Dt. 16.08.2021

## Experience Certificate (Year - wise Quantities Executed)

Name of the Work: Proposed new BG line between Kotipalli-Narsapur stations - Construction of Important Bridge across river Gowthami with RCC columns substructure on Double - D well foundations and execution of protective and miscellaneous works (Excluding execution of superstructure as 44x76.20m clear span with Steel Through Girders)

Agt.No.07/CAO/C/SC/2018, Dt.21.02.2018 Agency: M/s BSCPL - BEKEM - RE(JV), Hyderabad.

SI. No	Agr	Agreement Item No & Description of Item SCHEDULE 'A'		2017-18	2018-19	2019-20	2020-21	2021-22	Total Qty Executed
1	1,2	Islands						100	
		417- Making islands of size atleast 17m x 25m and 1.20m above water level with suitable soils and materials such as bamboos, gunny bags and wooden bullies etc. in water up to a depth of 5m approximately to facilitate proper sinking of 8.0m x 16.00m Double 'D' type wells.	Nos	0	.25	8	0	0	33
2	4 &	Sinking							
		418 & 419 - Sinking of 8.00m x 16.00m Double 'D' type wells through all kinds of soils including clearing all obstructions like boulders, timbers, sunken boats etc.,	RM	0	600.700	1344.400	716.500	108.400	2770
		Concretes							
3	6	421 (a) - Reinforced Cement concrete M-35 (Design mix) - RCC Well Curb	Cum	0	11352.240	1419.030	0	0	12771.270
4	7	421 (b) - Reinforced Cement concrete M-35 (Design mix) - RCC Well Steining	Cum	0	51977.020	133415.058	64264.184	3553.738	253210.000
5	8	421 (c) - Reinforced Cement concrete M-35 (Design mix) - RCC Well Cap	Cum	0	0	0	7053.436	5154.434	12207.870
6	9	421 (d) - Reinforced Cement concrete M-35 (Design mix) - RCC Abutment, pier	Cum	0	o	0	1507.120	3264.221	4771.341
7	10	421 (e) - Reinforced Cement concrete M-35 (Design mix) - RCC Pier cap	Cum	0	0	0	1797.153	4132.800	5929.953
8	11	422 - Reinforced Cement concrete M-25 (Design mix) - Bottomplug & Intermediateplug	Cum	0	0	0	16148.821	7460.368	23609.189
9	12	423- Supplying & filling sand in side wells in 1m layers including ramming with optimum moisture content at	Cum हेस्यर र	O Chief E Pleas	0	0	24160.008	16581.230	40741.238

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Deputy Chief Engineer निर्माण / Construction द.म.रेलवे, गुंदूर

SL	Ag	reement Item No & Description			Page No.2				Am
No	)	of Item	Unit	2017-18	2018-19	2019-20	2020-21	2021-22	Total Qty Excuted
		SCHEDULE 'B'		1	2	3	4	5	6
	2/	Any other IR USSR 2010 items						-	0.
	26	which are not covered in any other schedules - LS							
	i)	081420 - Providing and fixing hand rail by welding etc. to							
		steel ladders railing, balcony							
		railing and staircase railing							
		including applying a priming coat of approved steel primer							
10		081423 - G.I. pipes 40mm	17-						
40	_	nominal bore (class B)	Kg	0	2580,480	0	0	0	2580.48
		191010 - Exploratory drilling of boreholes down to							
	ii)	required depth, drilling of							
		150mm diameter boreholes							
		in all types of soils except hard rock etc., in dry area							
11	a)	191011 - 0m to 10m	M	0	0	0	390	0	39
12	b)	191012 - 10m to 20m -	М	.0	0	0	390	0	39
13	c)	191013 - 20m to 30m	M	0	0	0	390	0	390
14	d)	191014 - 30m to 40m	М	0	0	0	390	0	390
15	e)	191015 - 40m to 50m	М	0	0	0	390	0	390
16	f)	191016 - 50m to 60m	М	0	0	0	390	0	390
17	g)	191017 - 60m to 70m	M	0	0	0	390.90	0	390.90
18	iii)	191120 - Conducting standard penetration tests as per IS:2131 at approximate 1.50m intervals in bore holes as directed by the Engineer- in-charge	Each	0	0	0	888	0	888
	iv)	191140 - Conducting laboratory tests on collected soil samples as per relevant IS							
		Code.							
19	a)	191141 - Moisture contents / dry density	Each	0	0	0	1041	0	1041
20	b)	191142 - Atterberg limit	Each	0	0	0	897	0	897
1	c)	191144 - Grain size analysis including hydrometer	Each	0	0	0	993		
2	d)	analysis 191147 - Consolidation test	7. 3				273	0	993
3	e)	191149 - Tri-axial test	Each Each	0	0	0	120	0	120
-	-,	191180 - Preparation &	Bacii	0	0	0	487	0	487
4	v)	submission of final report giving complete and comprehensive record of investigation, laboratory test reports and calculaton in approved format	Each	0	0	0	1	0	1
	ví)	081010 -Structural steel work in single section including cutting, bending etc., complete - upto 6mm heighet above ground level							

The Deputy Chief Engine Gardine Control of St. R. R. Guntur \* \*

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SI. N	Agre	ement Item No & Description of Item	Unit	2017-18	2018-19	2019-20	2020-21	2021-22	Total Qty Excuted
25		081011 - In RSJ, Tees, Angles and channels	Kg	0	0	0	27426.672	22656.816	50083.488
26	vii)	081012 - In Flats, plates, round or square bars	Kg	0	0	0	38534.522	40389.994	78924.516
27	viii)	081370- Providing and fixing bolts including nuts and washers complete	Kg	0	0	0	0	2065.096	2065.096
		SCHEDULE 'D'							
		Reinforcement							
28	1	a) 045021 - Supplying anti- corrosive reinforcement bars with fusion bonded epoxy coating after sand blasting, cleaning, induction, heating etc Upto 16mm bars	МТ	41.640	747.800	2047.179	1210.563	527.702	4574.884
29	2	b) 045022 - Reinforcement HTS Supplying anti-corrosive reinforcement bars with fusion bonded epoxy coating after sand blasting, cleaning, induction, heating etc More than 16mm dia bars.	МТ	412.870	3490.510	5037.039	3406.390	1996.327	14343.136
30	3	c) 193030- Supplying, fabricating, assembly, erection and placing in position, the cutting edge of well kerb with structural steel including MS sheet/plates of specified thickness for pier/abutment complete as per approved plans and as per the direction of Engineering-in-charge including all operations like cutting, bending etc. (Foundation Item)	МТ	108.000	1978.540	203.340	0	0	2289.880
		SCHEDULE 'F'							
31	1	033062 - Supply and using cement at worksite : OPC 53 grade	МТ	0	27168.254	57843.824	38656.171	9974.526	133642.775

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Dy.Chief Engineer (Con), Guntur

Deputy Chief Engineer
निर्माण / Construction

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