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**M/S VPRPL-SMCC JV**  
**C/O H-1 FIRST FLOOR, SHIVALIK COMPLEX**  
**NEAR GOL BUILDING, SARDARPURA, JODHPUR-**  
**342001 (RAJ.)**

Ref No. VPRPL-SMCC JV/JOD/20-21/04

Date :- 14.12.2020

To,  
Executive Director  
State Water & Sanitation Mission  
6- Rana Pratap Marg,  
Lucknow-226001 (UP)  
Email : ed.swsmup@rediffmail.com

**Sub :-** Construction of Pipe Water Supply Scheme for Belahai Group of Villages District- Sonbhadra (Based on Surface Water) and relevant works including Commissioning and Operation & Maintenance for 10 Years NIT No.: 129/W-17/BID/2020-21 dated 17.04.2020. **Submission of Work Plan / Bar Chart.**

**Ref. :-** LOA no. 1525/W-17/PMC (BID)/2020-21 dated 29.10.20.

Dear Sir,

With reference to above said work, we are submitting herewith work plan / bar chart for your reference.

Thanks and Regards

**Enclosed :-** Work Plan / Bar Chart

**For VPRPL-SMCC JV**

  
**Authorized Signatory**

**Construction of Pipe Water Supply Scheme in Belahai Group of Vilages, Block- Robertsganj, Chatra, & Nagwa District- Sonbhadra, (U.P.)  
(Based on Surface Water) and relevant works including Commissioning and Operation & Maintenance for 10 Years**

LOA :- No. 1525/W-17/PMC(BID)/2020-21 dated 29.10.2020

Cost of Project :- Rs 198,47,94,336/- (Execution :- 1,72,97,94,336/- O&M Cost :- Rs 25,50,00,000/-)

Name of Contractor :- VPRPL-SMCC JV

Stipulated date of commencement :- 01.12.2020

Stipulated date of completion :- 30.11.2022

Time Period for Execution :- 24 Months

Sr No as per BOQ	Particulars	Qty	Unit	Months																																										
				Dec-20 1	Jan-21 2	Feb-21 3	Mar-21 4	Apr-21 5	May-21 6	Jun-21 7	Jul-21 8	Aug-21 9	Sep-21 10	Oct-21 11	Nov-21 12	Dec-21 13	Jan-22 14	Feb-22 15	Mar-22 16	Apr-22 17	May-22 18	Jun-22 19	Jul-22 20	Aug-22 21	Sep-22 22	Oct-22 23	Nov-22 24																			
<b>Field Survey and Geo technical, investigation</b>																																														
	Geo - Technical Investigation and Topographical Survey	L-S		█																																										
	Submission of Designs & drawings	L-S		█																																										
	Approval of Designs & drawing	L-S		█																																										
<b>1 Construction of Intake well at Belahai</b>																																														
1.1	At Belahai: diameter 500 mm Dia & 50 M Length for intake well	1	Job				█																																							
1.2	At Belahai: diameter 1100 mm Dia & 50 M Length from Intake well to Jack well	1	Job				█																																							
<b>2 DI K-7 Connecting Main with strainer - Survey, Site investigation, Designing, Planning, Construction and Commissioning of DI K-7,</b>																																														
2.01	At Belahi: DI K-7 pipe of minium diameter 700 mm Dia & 50 M Length for intake well & SS stainerm 1 set						█																																							
2.02	At Belahi: Connecting main of minium diameter 1000 mm Dia & 500 M Length from Intake well to Jack well						█																																							
3.0	Construction of Jack well cum pump house At Belahai including EMI Works & SCADA	1	Job				█																																							
4.0	Construction of Water Treatment Plant At Belahai: Capacity of 30 MLD including EMI Works & SCADA	1	No				█																																							
5.0	CLEAR WATER RESERVOIR	5	Nos				█																																							
6	PUMP HOUSE including EMI & SCADA At :Belahi	5	Nos				█																																							
7	At :Belahi (Construction of electric power sub-station room at)	5																																												
8	VT Pumps including EMI works At Belahi:	24	Nos																																											
9	Construction of electric power sub-station including Transformer & cables etc At Belahi:	6	Nos																																											
10	Construction of Over Head Tank including SCADA	7	Nos				█																																							
<b>11 to 26 Pipe line including supply, laying, testing, commissioning including construction of thrust block, supply and fixing of all types of valves, Electromagnetic Flow Water Meter and chambers, Nallah &amp; Railway, Road and River Crossing, Dismantling and restoration of roads</b>																																														
a	<b>GI Pipe (25 to 100 mm)</b>	372163	Mtr				█																																							
	Supply						█																																							
	Laying and Jointing						█																																							
	Testing																																													
	Commissioning																																													
b	<b>DI Pipe Class K-7 (100 mm to 600 mm)</b>	249166	Mtr				█																																							
	Supply						█																																							
	Laying and Jointing						█																																							
	Testing																																													
	Commissioning																																													
c	<b>DI pipe Class K-9 (100 mm to 700 mm)</b>	65570	Mtr				█																																							
	Supply						█																																							
	Laying and Jointing						█																																							
	Testing																																													
	Commissioning																																													
27	Making house connection	27496	Nos.																																											



