

GOVERNMENT OF TELANGANA
MISSION BHAGIRATHA DEPARTMENT
OFFICE OF THE EXECUTIVE ENGINEER, MISSION BHAGIRATHA INTRA DIVISION, NIRMAL,

:: EXPERIENCE CERTIFICATE ::

This is certify that M/s, GKR Infracon (India) Pvt Ltd, Contractor, R/o Hyderabad has executed and commissioned the following works and completed in all respect in financial year 2016-17.

1	Name of the Department	Mission Bhagiratha - Intra Division (Rural Water Supply)
2	Name of the work	CPWS scheme to Nirmal and other Habitations Phase -II In Adilabad District.
3	Est. Cost (Rs in lakhs)	Rs. 5200.00 Lakhs
4	Grant	NRDWP-COV/PTY.
5	Ref. of Administrative Sanction	G.O. Rt. No. 1369, Dt. 24.07.2012 PR&RD (RWS-II)Dept., Hyderabad.
6	Ref. of Technical Sanction	TS No. 118/2013-14 , Dt: 16.12.2013 of Chief Engineer, RWS&S, Hyderabad
7	Name of the Contractor with Address	M/s. GKR Infracon (India) Pvt Ltd, Plot No.253, Kamalapuri colony Ph II, Hyderabad.
8	Agreement No. & Date	AEE1/290/2013-14 Dt: 01.03.2014.
9	Amount of Contract value	Rs. 45,05,80,956.00
10	Value of work done	Rs. 44,40,53,371.00
11	Date of Completion as per Agreement/EOAT	31.12.2016
12	Actual Date of Completion	31.12.2016
13	Final QC inspection report	Lr.No.AEE1/Final QC Report/CPWS Nirmal/2020, Dated:22.07.2020 of the Executive Engineer, MB V&QC Division, Nirmal

Following are the quantities as per Final QC certificate

S.No.	Description of item	Quantity executed
A	Structures	
1	Construction of 40KL capacity OHSR with 9.55m staging at Talveda	1 Nos.
2	Construction of 90KL capacity OHBR with 24m staging at Ratnapur X Jn	1 Nos.
3	Construction of 90KL capacity BPT with 12.90m staging at Rachapur	1 Nos.
4	Construction of 40KL capacity BPT with 20.00m staging at Soan	1 Nos.
5	Construction of 1300 KL capacity sump at Headworks	1 Nos.
6	Construction of 1300 KL capacity sump at Kankapur Kn	1 Nos.
7	Construction of 500KL capacity clear water sump at Manjulapur	1 Nos.
8	Construction of 300KL capacity clear water sump at Mujgi	1 Nos.
9	Construction of 300KL capacity clear water sump at Chityal	1 Nos.
10	Construction of 250KL capacity clear water sump at Siddalkunta	1 Nos.
11	Construction of 150KL capacity clear water sump at Yellapalli	1 Nos.
12	Construction of 150KL capacity clear water sump at Bhagyanagar	1 Nos.
13	Construction of 100KL capacity clear water sumps at Sangampet	1 Nos.
14	Construction of 100KL capacity clear water sumps at Sahakeri	1 Nos.

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B	Supply, Laying, Jointing, Testing & Commissioning of BWSC Pipe Line	Quantity executed
1	600 mm 14kg/cm ²	9142.49 Rmt
2	500 mm 14kg/cm ²	8090.53 Rmt
C	Supply, Laying, Jointing, Testing & Commissioning of DI Pipe Line	Quantity executed
1	400mm dia DI K7 Pipeline	4658.00 Rmt
2	350mm dia DI K7 Pipeline	1062.00 Rmt
D	Supply, Laying, Jointing, Testing & Commissioning of HDPE Pipeline	Quantity executed
1	63mm dia 4kg/cm ²	728.00 Rmt
2	75mm dia 4kg/cm ²	4440.00 Rmt
3	90mm dia 4kg/cm ²	3090.00 Rmt
4	110mm dia 4kg/cm ²	11971.00 Rmt
5	125mm dia 4kg/cm ²	2472.00 Rmt
6	140mm dia 4kg/cm ²	1642.00 Rmt
7	160mm dia 4kg/cm ²	4339.00 Rmt
8	180mm dia 4kg/cm ²	6537.00 Rmt
9	200mm dia 4kg/cm ²	6943.00 Rmt
10	250mm dia 4kg/cm ²	9324.00 Rmt
11	280mm dia 4kg/cm ²	6057.00 Rmt
12	315mm dia 4kg/cm ²	13053.00 Rmt
13	355mm dia 4kg/cm ²	5271.00 Rmt
14	50mm dia 6kg/cm ²	1709.00 Rmt
15	63mm dia 6kg/cm ²	3049.00 Rmt
16	75mm dia 6kg/cm ²	4805.00 Rmt
17	90mm dia 6kg/cm ²	7381.00 Rmt
18	110mm dia 6kg/cm ²	4554.00 Rmt
19	125mm dia 6kg/cm ²	6345.00 Rmt
20	140mm dia 6kg/cm ²	1308.00 Rmt
21	160mm dia 6kg/cm ²	1697.00 Rmt
22	180mm dia 6kg/cm ²	618.00 Rmt
23	200mm dia 6kg/cm ²	3867.00 Rmt
24	280mm dia 6kg/cm ²	5860.00 Rmt
25	315mm dia 6kg/cm ²	5390.00 Rmt
26	40mm dia 8kg/cm ²	108.00 Rmt
27	50mm dia 8kg/cm ²	1049.00 Rmt
28	63mm dia 8kg/cm ²	4434.00 Rmt
29	90mm dia 8kg/cm ²	3586.00 Rmt
30	32mm dia 10kg/cm ²	486.00 Rmt
31	25mm dia 16kg/cm ²	165.00 Rmt
E	Supply, Laying, Jointing, Testing & Commissioning of MS Pipeline	Quantity executed
1	80mm dia 6mm thick	650.48 Rmt
2	100mm dia 6mm thick	636.00 Rmt
3	125mm dia 6mm thick	154.00 Rmt
4	150mm dia 6mm thick	355.73 Rmt
5	200mm dia 6mm thick	611.22 Rmt
6	250mm dia 6mm thick	587.09 Rmt
7	300mm dia 6mm thick	508.94 Rmt
8	350mm dia 8mm thick	67.46 Rmt

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12/5/2022
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	Supply, Delivery, Laying, Jointing and Hydrostatic field test pressure of 900mm dia @ 10mm Thick MS Pipeline at National Highway Crossing using Trenchless Technology with Jacking Method	50.00 Rmt
F	Supply, Laying, Jointing, Testing & Commissioning of GI Pipeline	Quantity executed
1	80mm dia 'B' Class	31.50 Rmt
2	65mm dia 'B' Class	60.00 Rmt
3	50mm dia 'B' Class	1051.50 Rmt
4	40mm dia 'B' Class	144.00 Rmt
G	Supply & Delivery and Fixing of DI Air Valves and Construction of RCC Valve Chambers	Quantity executed
1	40mm Ø Air Valve on 50mm Ø HDPE pipeline	2 Nos.
2	40mm Ø Air Valve on 63mm Ø HDPE pipeline	14 Nos.
3	40mm Ø Air Valve on 75mm Ø HDPE pipeline	9 Nos.
4	40mm Ø Air Valve on 90mm Ø HDPE pipeline	16 Nos.
5	40mm Ø Air Valve on 110mm Ø HDPE pipeline	18 Nos.
6	50mm Ø Air Valve on 125mm Ø HDPE pipeline	1 Nos.
7	50mm Ø Air Valve on 140mm Ø HDPE pipeline	1 Nos.
8	50mm Ø Air Valve on 160mm Ø HDPE pipeline	7 Nos.
9	50mm Ø Air Valve on 180mm Ø HDPE pipeline	10 Nos.
10	50mm Ø Air Valve on 200mm Ø HDPE pipeline	18 Nos.
11	80mm Ø Air Valve on 250mm Ø HDPE pipeline	17 Nos.
12	80mm Ø Air Valve on 280mm Ø HDPE pipeline	19 Nos.
13	80mm Ø Air Valve on 315mm Ø HDPE pipeline	33 Nos.
14	100mm Ø Air Valve on 355mm Ø HDPE pipeline	7 Nos.
15	100mm Ø Air Valve on 350m Ø DI pipeline	1 Nos.
16	100mm Ø Air Valve on 400m Ø DI pipeline	8 Nos.
17	150mm Ø Air Valve on 500m Ø BWSC pipeline	15 Nos.
18	150mm Ø Air Valve on 600m Ø BWSC pipeline	17 Nos.
H	Supply & Delivery and Laying & Jointing of DI Sluice Valves and Construction of RCC Valve Chambers	Quantity executed
1	600mm Ø Sluice Valve on 600mm Ø BWSC pipeline	4 Nos.
2	500mm Ø Sluice Valve on 500mm Ø BWSC pipeline	2 Nos.
3	400mm Ø Sluice Valve on 400mm Ø DI pipeline	2 Nos.
4	350mm Ø Sluice Valve on 350mm Ø DI pipeline	2 Nos.
5	350mm Ø Sluice Valve on 350mm Ø MS pipeline	1 Nos.
6	350mm Ø Sluice Valve on 355mm Ø HDPE pipeline	2 Nos.
7	300mm Ø Sluice Valve on 300mm Ø DI pipeline	7 Nos.
8	300mm Ø Sluice Valve on 300mm Ø MS pipeline	2 Nos.
9	300mm Ø Sluice Valve on 315mm Ø HDPE pipeline	5 Nos.
10	250mm Ø Sluice Valve on 250mm Ø HDPE pipeline	1 Nos.
11	250mm Ø Sluice Valve on 280mm Ø HDPE pipeline	4 Nos.
12	250mm Ø Sluice Valve on 250mm Ø MS pipeline	4 Nos.
13	200mm Ø Sluice Valve on 200mm Ø HDPE pipeline	6 Nos.
14	200mm Ø Sluice Valve on 200mm Ø MS pipeline	1 Nos.
15	150mm Ø Sluice Valve on 140mm Ø HDPE pipeline	10 Nos.
16	150mm Ø Sluice Valve on 160mm Ø HDPE pipeline	11 Nos.
17	150mm Ø Sluice Valve on 180mm Ø HDPE pipeline	5 Nos.
18	150mm Ø Sluice Valve on 150mm Ø MS pipeline	6 Nos.
19	125mm Ø Sluice Valve on 125mm Ø MS pipeline	1 Nos.
20	100mm Ø Sluice Valve on 110mm Ø HDPE pipeline	10 Nos.
21	100mm Ø Sluice Valve on 125mm Ø HDPE pipeline	8 Nos.
22	100mm Ø Sluice Valve on 100mm Ø MS pipeline	6 Nos.
23	80mm Ø Sluice Valve on 63mm Ø HDPE pipeline	8 Nos.
24	80mm Ø Sluice Valve on 75mm Ø HDPE pipeline	9 Nos.
25	80mm Ø Sluice Valve on 90mm Ø HDPE pipeline	11 Nos.
26	80mm Ø Sluice Valve on 80mm Ø MS pipeline	25 Nos.

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I	Supply & Delivery and Laying & Jointing of DI D/F Scour Valves and Construction of RCC Valve Chambers	Quantity executed
1	200mm Ø Scour Valve on 400mm Ø DI pipeline	1 Nos.
2	300mm Ø Scour Valve on 500mm Ø BWSC pipeline	2 Nos.
3	300mm Ø Scour Valve on 600mm Ø BWSC pipeline	2 Nos.
4	80mm Ø Scour Valve on 63 to 125mm ø HDPE Pipeline	16 Nos.
5	100mm Ø Scour Valve on 140 to 180mm ø HDPE Pipeline	1 Nos.
6	150mm Ø Scour Valve on 225 to 350mm ø HDPE Pipeline	1 Nos.
J	Supply & Delivery and Laying & Jointing of Cast Carbon Non Return Valves and Construction of RCC Valve Chambers	Quantity executed
1	200mm ø NRV on 200mm dia Pipeline	1 Nos.
2	350mm ø NRV on 350mm dia Pipeline	1 Nos.
K	Hard Rock Blasting	Quantity executed
1	Hard rock Excavation by blasting	14091.30 Cum
L	Earthwork Excavation done for Pipeline	Quantity executed
1	Earthwork Excavation quantity in Cum for Pipeline	139873.51 Cum
M	Total Concrete	Quantity executed
1	Total PCC quantity in for Cum used for above mentioned structures & for Pipeline	916.06 Cum
2	Total VRCC (M30) quantity in for Cum used for above mentioned structures & for Pipeline	2430.27 Cum
3	Total Plastering in Sqm used for above mentioned structures	7914.15 Sqm
N	Total Steel	Quantity executed
1	Total Steel (FE-500) used for above mentioned structures & for Pipeline	193.15 MT
O	Pumpsets	Quantity executed
1	Supply, Erection and Commissioning of 30HP Openwell Submersible Pumpset	1 Nos.
2	Supply, Erection and Commissioning of 10HP Openwell Submersible Pumpset	1 Nos.
3	Supply, Erection and Commissioning of 7.5HP Openwell Submersible Pumpset	1 Nos.
4	Supply, Erection and Commissioning of 5 HP Openwell Submersible Pumpset	1 Nos.
5	Supply, Erection and Commissioning of 3 HP Openwell Submersible Pumpset	1 Nos.
P	Defect Liability Period	
1	Defect Liability Period completed on 31.12.2021.	

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