

**AGRA SMART CITY LIMITED**Regd. Office: AGRA SMART CITY BUILDING,
AGRA NAGAR NIGAM CAMPUS
NEAR SURSADAN, M.G. ROAD, AGRA-282002Email: agrasmartcitylimited@gmail.com Website: www.agrasmartcity.in

CIN: U74999UP2017SGC088981

पत्रांक : 1128 / ASCL / 2021-22

दिनांक : 09/11/22

TO WHOM SO EVER IT MAY CONCERN**SUB:- COMPLETION CERTIFICATE**

This is to certify that M/s LC Infra Project Pvt. Ltd. JV with PC Snehal construction Pvt. Ltd. has satisfactory completed the work of "Providing Sewerage system to ABD area including 5 years operation and maintenance, Agra " details of works are as under:-

Sl	Particular	Remark		
1	Name & Description of work	Providing Sewerage system to ABD area including 5 years operation and maintenance, Agra		
2	Work Order No	4847/ASCL/2019-20 date 09-05-2019		
3	Contract Start Date	19-05-2019		
4	Contract Amount as per Work Order with 5 Year O&M	Rs. 100,04,12,717.07 (inclusive of GST & Labour cess)		
5	Actual Amount of Project work done without O&M	Rs. 65,48,67,442.00 + GST + Labour Cess		
6	Actual date of Work Completion	Work completed date 12-11-2021 (Defect liability period 02 year from the date of completion of execution)		
7	Scope of Work	<ul style="list-style-type: none">• Transmission & Laying of HDPE, NP3, RCC NP4, DI pipe line of different diameters.• Vaccum sewerage network with PLC based pumping station.• House chamber and house connections.• Pumping/Lifting Station. Sewer suction cum lifting machine, manhole desilting machine.		
8	Major Items Executed	List attached.		
9	O&M work	1 st year O&M is in progress.		
10	Some major items executed along with quantities.			
	Sr	Description	Unit	Total
	1	Earthwork in Excavation		
		up to 1.5 m depth	Cum.	95,675.77
		1.5 m to 3.0 m depth	Cum.	45,653.40
		3.0 m to 4.5 m depth	Cum.	18,845.70
		4.5 m to 6.0 m depth	Cum.	5,946.34
		6.0 m to 7.5 m depth	Cum.	1,139.52
		7.5 m to 9.0 m depth	Cum.	289.79
		Total Quantity	Cum.	1,67,550.53
	2	Timbering		
		0m to 3m depth	Sqm.	1,95,121.38
		3m to 6m depth	Sqm.	41,799.38
		6m to 9m depth	Sqm.	898.27
		Total Quantity	Sqm.	2,37,819.03
	3	DWC HDPE Pipe		
		150mm Dia	Mtr.	31,399.98

[Signature]
10/11/22

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	200mm Dia	Mtr.	17,443.73
	250mm Dia	Mtr.	409.30
	300mm Dia	Mtr.	625.00
4	RCC Pipe NP3 Class		
	150mm Dia	Mtr.	542.30
	200mm Dia	Mtr.	5,053.30
	300mm Dia	Mtr.	360.00
	350mm Dia	Mtr.	4,331.20
	400mm Dia	Mtr.	708.10
5	DI Pipe K-7		
	100mm Dia	Mtr.	371.00
	150mm Dia	Mtr.	923.00
	200mm Dia	Mtr.	957.90
6	Brick Masonry Circular Manhole	Nos.	2,154.00
7	Manhole (60 x 60 x 90 cm)	Nos.	621.00
8	Plain Cement Concrete M-15	Cum.	1,109.79
9	Reinforced Cement Concrete M-30	Cum.	575.88
10	Steel Reinforcement	Kg.	78,911.35
11	RCC NP4 Pipe	Mtr.	853.00
12	Plain Cement Concrete M10	Cum.	51.47
13	House Service Connections	Nos.	11885.00
VACCUME SEWERAGE NETWORK with VACUUM PUMPING STATION With PLC SCADA			
14	HDPE Pipes		
	90 mm Dia.	Mtr.	456.95
	110 mm Dia.	Mtr.	1334.00
	125 mm Dia.	Mtr.	287.05
	160 mm Dia.	Mtr.	180.80
	200 mm Dia.	Mtr.	177.15
16	Oil Cooled Type Vacuum Pumps (In VACUUM PUMPING STATION) 500 m ³ /hour each Motor: 15 kw each Voltage: 230/400V (soft starter) Frequency: 50 Hz	Nos.	03
17	Dry Mounted Sewage Pumps (In VACUUM PUMPING STATION) Capacity: 100 m ³ /hr Motor: 7.5 kw each	Nos.	02
18	Horizontal Vacuum Tank (In VACUUM PUMPING STATION) Shell thickness: 12 mm Volume: ± 20 m ³	No.	01
19	Vacuum Valve Units including Interface Valve	Nos.	115

K.K.L.



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	"Piston Type"								
20	Leak Proof Precast Chamber		Nos	115					
21	Valve Monitoring Unit with SCADA Valve monitoring transmitter		Nos	115					
22	House Connections along with Inspection Chambers with Sewer Traps		Nos	538					
23	De-silting & Un-clogging of Existing Sewer Pipe lines		Rmt						
	150 mm			2483.89					
	200 mm			4082.50					
	250 mm			8740.21					
	300 mm			2847.80					
	400 mm			1514.90					
	500 mm			186.10					
	1000 mm			1110.33					
24	Refurbishment of Existing Manhole		Nos	2336					
25	Vehicle mounted sewer suction cum jetting machines of 4000 litre capacity		Nos	03					
26	Mechanically Operated Manhole de-silting Hydraulic Vehicle with lifting capacity 15kg bucket		Nos	07					
27	HOT crane								
	2 Ton Capacity		Nos.	03					
	5 Tone Capacity		No.	01					
28	M. V Control Panel		Nos.	05					
29	Transformer substation works (11 KV), Including 4 Pole Structure suitable for 11KV line.		No.	01					
30	Transformer (150/160 KVA)		No.	01					
31	DG Set								
	80 KVA		No.	01					
	50 KVA		No.	01					
	40 KVA		No.	01					
	25 KVA		No.	01					
32	Pumping Station								
	PS/LS	Dhand hupura + Kolhai Septic Tank	Miyapura	Kolhai Existing	Tora	Extr a	Total		
	Qty (Nos)	4	2	2	2	1	2	15	
	Flow (m3/hr)	27	91	822	365	169	42	59	-
	Head	17	26	54	54	42	42	32	-
	Motor	7.50	20.00	275.00	150.00	50.00	30.00	20.00	552.50

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