

Lr No. 130/HMDA/ORR/R&R(E)/2011-22

Dt: 19-10-2024.

To M/s. BSCPL Infrastructure Pvt Ltd., 8-2-502/1/A, JIVI Towers, Road No.7 Banjara Hills, Hyderabad, Telangana 500034.

Gentlemen,

Sub: HMDA/HGCL- ORR Project- Rehabilitation & Resettlement- Development of Infrastructure like laying Roads, Water supply & Sewer lines, Construction of Septic tank and Storm Water Drains in the Residential layout at Koheda (V), Hayathnagar(M), R.R. Dist - Issue of Experience Certificate—Reg.

Ref: 1) Agt. No: CGM(T)/HGCL/29/2018, Dt: 30-06-2018 2) Lr. No: HGCL/ORR/BSCPL/F.No-02/BM/24/106, Dt: 09-10-2024

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Please find enclosed herewith the Experience Certificate as request by you for the subject work.

Encl:- As above.

Sd/-

Deputy General Manager (T)-II HGCL

//t.c.f.b.o//

Assistant Executive Engineer-II
HGCL



HYDERABAD GROWTH CORRIDOR LIMITED

HGCL Office Building, 2nd Floor, Khazaguda Road, Adjacent to ORR, Nanakramuguda, Hyderabad-500104

EXPERIENCE CERTIFICATE

This is to certify that M/s. BSCPL Infrastructure Ltd.# 8-2-502/1/A, Jivi Towers, Road No. 7, Banjara Hills, Hyderabad - 500034 is executed the following work in HGCL

Name of the Work			supply & Sew Storm Water	ure like laying Retruction of Septic Residential layou Dist	tank and		
Agreen	nent No.		(V), Hayathnagar(M), R.R. Dist				
Agreement Value			CGM(T)/HGCL/29/2018 dt:30-06-2018 Rs. 38.03 Cr				
Period	eriod of Completion						
	Commencement of work		18 months 30-06-2018				
	completion as per Agreement		30-12-2019				
	Date of Completion		28-03-2022				
	f Work Done			Incl. TP & Ex	(cl CST)		
Physica	l Quantities of the Work done during the Financial Year	:	2018 - 19	2019 - 20	2020 - 21	2021 - 22	
Sl. No.	Item Description	Unit	2010 - 17		antities	2021 - 22	
	Clearing and grubbing road land including uprooting wild vegetation, grass,	Cint		Qu.	antities		
1	bushes, shrubs, saplings and trees of girth upto 300 mm, removal of stumps of such trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per Technical Specification Clause 201 MORD / MORTH.	Sam	1,05,639.51	17,003.45	-	-	
2	Excavation for roadwork in soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross-sections, and transporting to the embankment location with all lifts and lead upto 1000 m as per Technical Specification Clause 302.3 MORD / 301 MORTH	Cum	54,598.016	5,087.56		1,534.07	
3	In Ordinary Rock	Cum	10,232.100	2,683.76	-	-	
4	Excavation for roadway in hard rock with controlled blasting by drilling, blasting and breaking, trimming of bottom and side slopes in accordance with requirements of lines, grades and cross-sections, loading and disposal of cut rock with all lifts and leads upto 1000 m as per Technical Specification Clause 302.3.5 MORD / 301 MORTH	Cum	19,116.720	4,468.19	-	-	
5	Construction of embankment with approved material obtained from borrow pits with all lifts, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 m as per Technical Specification Clause 301.5 MORD / 305 MORTH	Cum	59,448.46	17,250.27	-	11,938.74	
6	Construction of embankment with approved materials deposited at site from drain and foundation of other structures graded and compacted to meet requirement of table 300-2	Cum	22,333.29	7,162.47	-	32,788.66	
7	Construction of granular sub-base by providing well graded / Close Graded material, mixing in a mechanical mix plant at OMC, carriage of mixed material to work site upto lead of 1000 m spreading in uniform layers with motor grader on prepared surface and compacting with smooth wheel roller 80-100 kN to achieve the desired density, complete as per Technical Specification Clause 401	Cum	-	-	4,042.00	2,037.14	
8	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tipper to site, laying in uniform layers in sub-base/base course on a well prepared sub-base and compacting with smooth wheel roller of 80 to 100kN / Vibratory Roller 80-100 kN weight to achieve the desired density including lighting, barricading and maintenance of diversion, etc as per Tables 400.11 & 400.12 and Technical Specification Clause 406 MORD / MORTH.	Cum	-	-	7,198.11	6,379.50	



Sl. No.	al Quantities of the Work done during the Financial Year	:	2018 - 19	2019 - 20	2020 - 21	2021 - 22
I. No.		Unit		Qu	antities	
9	Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg/sqm using mechanical means as per Technical Specification Clause 502 MORD (for use on Wet mix macadam & WBM)	Sqm	-	-	27,932.83	29,611.6
10	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared dry and hungry bituminous surface cleaned with Hydraulic broom as per Technical Specification Clause 503 MORD.	Sqm	-	-	27,932.83	52,987.20
11	Providing and laying dense graded bituminous macadam with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder VG 30 @ 4.5 % by weight of total mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 507 complete in all respects.	Cum	-	-	1,344.5720	1,587.55
12	Providing and laying bituminous concrete with 100-120 TPH batch type hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder VG 30 @ 5.4% per cent of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 509 complete in all respects	Cum	-	-	-	1,741.318
13	Carting away the surplus excavated Earth/Rock from the work site with a lead of 5 km beyond initial lead including loading, unloading and conveyance but excluding stacking charges etc., complete for roads 1 cum (as per 1.2a)	Cum	-	71,438.39	-	-
14	Collection, supply and filling of gravel including cost and conveyane to work site., stacking to departmental gauge including labour charges etc complete	Cum	-	-	333.73	11,907.72
15	Construction of cement concrete kerb with top and bottom width 115 and 165 mm respectively, 250 mm high in M 20 grade PCC on M-10 grade foundation 150 mm thick, foundation having 50 mm projection beyond kerb stone, kerb stone laid with kerb laying machine, foundation concrete laid manually, all complete as per clause 408 MORTH	Cum	-	-	5,808.10	11,560.26
16	Painting two coats after filling the surface with synthetic enamel paint in all shades on new plastered concrete surfaces (excluding primer Coat) as per Specification 803 MORTH.	Sqm	-	-		5,799.79
17	Providing concrete for plain concrete M-10 in open foundations using 40 mm nominal size Graded hard stone aggregate, mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 MORD and 1500, 1700 & 2100 MORTH.	Cum	-	-	18.77	193.82
18	Providing concrete for plain concrete of M-20 in open foundations using 20 mm nominal size Down Graded hard stone aggregate, mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 MORD and 1500, 1700 & 2100 MORTH.	Cum	-	-	18.77	193.82
19	Earth work in excavation in all kinds of soils of foundation of structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material	Cum	-	6,440.45	486.27	6,551.71
20	Excavation in ordinary rock without blasting including boulders above 0.3 m upto 0.60 m dia. For foundations of canal cross drainage and other appurtenant structures and placing the excavated stuff neatly in specified dump area or disposing off the same as directed etc., complete with initial lead upto 50 m and initial lift upto 3 m	Cum	-	1,103.52	-	429.91 °

	l Quantities of the Work done during the Financial Year	:	2018 - 19	2019 - 20	2020 - 21	2021 - 22
Sl. No.	Item Description	Unit		Qua	intities	
21	Earth work in excavation of foundation Hard Rock (requiring blasting) for structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material.	Cum	-	3,894.45	-	944.88
22	CENTRIFUGALLY CAST (SPUN) DUCTILE IRON PRESSURE PIPES FOR WATER, GAS AND SEWAGE WITH SOCKET SPIGOT ENDS CONFORMING TO I.S.: 8329/2000 IN STANDARD WORKING LENGTHS OF 4, 5 5.5 &6 METER FOR CLASSIFICATION K9 & K7 SUITABLE FOR PUSH-ON-JOINT (RUBBER GASKET D JOINTING) WITH CEMENT MORTAR LINING INSIDE THE PIPES WITH OUTSIDE ZINC COATING. RATES ARE EX-FACTORY, EXCLUDING TRANSPORTATION, TAXES &DUTIES					
a	100mm Dia DI-K7 Pipe	Rmt	-	_	4,023.20	4,237.70
b	150mm Dia DI-K7 Pipe	Rmt	-	-	109.00	421.50
С	200mm Dia DI-K7 Pipe	Rmt	-	-	178.30	152.20
d	250mm Dia DI-K7 Pipe	Rmt	-	-	350.50	374.50
e	300mm Dia DI-K7 Pipe	Rmt	-	-	158.00	47.00
23	supply, fixing,Lowering and Jointing G.I. pipes and specials / fittings including excavation of trench of 0.5m width and 0.50 m depth in all soils except rock requiring blasting and refilling trenches after laying and jointing pipes and also including cost of jointing materials including the cost of pipes. Reference to specifications. BIS No.783/85 DI Wafer Butterfly valves conforming to IS 13095-1991. With hand	Rmt	-	-	1,570.90	814.45
24	lever below 150 mm, with Worm gear for 200 mm and above including cost of RCC valve chambers, laying, jointing of valve including contractir profit and excluding other taxes			,		
a	100 mm dia Valve on 100mm Dia DI-K7 Pipe	Each	-	_	-	16.00
b	150 mm dia Valve on 150mm Dia DI-K7 Pipe	Each	-	-	-	2.00
С	200 mm dia Valve on 200mm Dia DI-K7 Pipe	Each	-	-		
d	250 mm dia Valve on 250mm Dia DI-K7 Pipe				-	2.00
e	300 mm dia Valve on 300mm Dia DI-K7 Pipe	Each Each	-		-	3.00
25	Single Chamber DI Air Valve with Body and cover in Ductile Iron of grade SG 400/12 or equivalent grade as per I.S.3896-part2-1985 and subsequent revisions including cost of RCC valve chambers, laying, jointing of valve including contractir profit and excluding other taxes		-	-		1.00
a	50 mm dia Valve on 150mm Dia DI-K7 Pipe	Each			-	5.00
26	Providing and refilling soil around pipes including breaking clods, spreading in layers of 10 to 15 cm, watering, compaction by earth masters to achieve density control of not less than 95 percent etc., complete with lead upto 50 m and all lifts.	Cum	-	-	-	15,624.97
27	Supply ,Lowering and laying in ready made trench true to alignment and gradient, jointing, and testing of stone ware pipes including cost of jointing material such as cement mortar (1:1) proportion and hemp yarn but including cost of Pipes etc.					
	150 mm dia SWG pipes	Cum	-	-	780.30	1,381.50
	200 mm dia SWG pipes	Cum	-	-	5,625.05	3,517.60
28	Manufacture as per BIS:12592 (Part 1&2) Supply & Delivery of manhole covers and frames with ISI marking anywhere in A.P., F.O.R. destination including, loading, un-loading & stacking at site but excluding central excise duty, sales tax, octroi and other Govt levies etc., as applicable. with 500mm dia clear opening	Each	-	-	390.00	250.00
29	Construction of 0.9M (circular)sewer man hole of 0.90mts depth with cement bricks in CM 1:4 prop corbellng, including CC bed (1:4:8) prob using 40 mm guage metal 0.23 m thick and CC benching / chanelling in 1:2:4 rock with internal plastering 20 mm thick in CM (1:3) and external plastering 12 mm thick in CM 1:3 with fine rendering including cost and fixing FC/Ci cover and frame but excluding the cost of cover and frame, including the cost and conveyance of all materials at site complete and curing for 21 days complete all (900mm Dia Manhole)	Each	-	-	151.00	191.00

Physica	l Quantities of the Work done during the Financial Year	:	2018 - 19	2019 - 20	2020 - 21	2021 - 22
Sl. No.	Item Description	Unit		Qu	antities	
30	Construction of additional man hole 0.100 m depth of 0.90 m x 0.90 m (circular) internal size with cement bricks in CM 1:4 prop corbellng, including CC bed (1:4:8) prob using 40 mm guage metal 0.23 m thick and CC benching / chanelling in 1:2:4 rock with internal plastering 20 mm thick in CM (1:3) and external plastering 12 mm thick in CM 1:3 with fine rendering including cost and fixing FC/Ci cover and frame but excluding the cost of cover and frame, including the cost and conveyance of all materials at site complete and curing for 21 days complete (Additional depths)	Each	-	-	134.00	116.00
31	Construction of 1.20.Mx1.20.M (circular)sewer man hole of 1.65mts depth with cement bricks in CM 1:4 prop corbelling, including CC bed (1:4:8) prob using 40 mm guage metal 0.23 m thick and CC benching / chanelling in 1:2:4 rock with internal plastering 20 mm thick in CM (1:3) and external plastering 12 mm thick in CM 1:3 with fine rendering including cost and fixing plastic steps 3 Nos and fixing FRC cover and frame but excluding the cost of cover and frame, including the cost and conveyance of all materials at site complete and curing for 21 days complete all	Each			162.00	43.00
32	Construction of additional man hole 0.100 m depth of 1.20 m (circular) internal size with cement bricks in CM 1:4 prop including cost and fixing plastic steps and fixing FRC cover and frame but excluding the cost of cover and frame, including the cost and conveyance of all materials at site complete and curing for 21 days complete all	Each	-	-	81.00	22.00
33	Construction of 1.50.Mx1.50.M (circular)sewer man hole of 2.30mts depth with cement bricks in CM 1:4 prop corbellng, including CC bed (1:4:8) prob using 40 mm guage metal 0.23 m thick and CC benching / chanelling in 1:2:4 rock with internal plastering 20 mm thick in CM (1:3) and external plastering 12 mm thick in CM 1:3 with fine rendering including cost and fixing plastic steps 3 Nos and fixing FRC cover and frame but excluding the cost of cover and frame, including the cost and conveyance of all materials at site complete and curing for 21 days complete all	Each	-	_ 9	90.00	43.00
34	Construction of additional man hole 0.100 m depth of 1.50 m (circular) internal size with cement bricks in CM 1:4 prop including of internal plastering 20mm thick in CM 1:3 and external plastering 12mm thick in CM 1:3 with fine rendering including fixing of 1 No encapsulated plastic steps including the cost and conveyance of all materials at site complete and curing for 21 days complete all	Each	-	-	157.00	578.00
35	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material as per Technical Specification 305 MORD / 304 MORTH	Cum	-	-	445.99	-
36	Providing concrete for Reinforced Cement concrete M25 Grade in open foundations using 20 mm nominal size Graded hard stone aggregate, mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 MORD and 1500, 1700 & 2100 MORTH.					
	For Base Slab	Cum	_		102.00	
	For Walls	Cum		-	102.08	- 162.75
	Γop Slab & Beams	Cum		-	-	162.75
37	Manufacture as per BIS: 12592 (Part 1&2) Supply & Delivery of H.D-20 with 560 mm diaclear opening manhole covers and frames with ISI marking mywhere in T.G., F.O.R destination including,loading,unloading & atckingat site but excluding central excise duty sales tax, octroi and other Govt levies etc., as applicable.			-	-	66.350
38	Making saok pit 2.5 m diameter 3.0 metere deep with 45 x45 cm dry brick toney comb shaft with bricks and S.W.drain pipe 150 mm diametre, 1.8 m ong complete as per standarad design.	No	-	-	-	1.00

	l Quantities of the Work done during the Financial Year	:	2018 - 19	2019 - 20	2020 - 21	2021 - 22
l. No.				Qua	ntities	
39	Earth work in excavation of foundation of structures Ordinary Soils - Mechanical Means as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, backfilling the excavation earth to the extent required and utilising the remaining earth locally for road work.		-			
a	Box Culvert	Cum	-	-	1,832.27	319.843
b	Storm water drain	Cum	-	2,738.42	-	183.000
c	Main Drain	Cum	-		-	3,433.370
40	Earth work in excavation of foundation of structures Ordinary Rock - Mechanical Means as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, backfilling the excavation earth to the extent required and utilising the remaining earth locally for road work.					,
a	Box Culvert	Cum	-	-	4,504.438	-
b	Storm water drain	Cum	-	526.190	-	172.693
41	Main Drain Earth work in excavation of foundation Hard Rock (requiring blasting) for structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material.	Cum	-	-	481.110	-
a	Box Culvert	Cum	-	1,740.760	585.731	-
b	storm water drain	Cum	-	1,078.920	-	-
С	Main Drain	Cum	-	-	951.587	-
42	Plain cement concrete 1:3:6 nominal mix in foundation with crushed stone aggregate 40 mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days. complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 MORD and 1500, 1700 & 2100 MORTH.			-		
a	storm water drain	Cum	_	_	89.209	_
43	Providing concrete for Reinforced Cement concrete M25 Grade in open foundations using 20 mm nominal size Graded hard stone aggregate, mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 MORD and 1500, 1700 & 2100 MORTH.	Cum				
a	For Base Slab					
	Storm water Drainage		-	-	185.543	73.983
b	For Walls					
	Storm water Drainage		-	-	275.552	113.855
c	For Top Slab					
44	Storm water Drainage Supplying, fitting and placing HYSD(Fe-415/Fe 500) bar reinforcement in foundation complete as per drawings and technical specifications Clauses 1000 and 1202 MORD & 1100, 1600 & 2200 MORTH for Bars below 36 mm dia including over laps and wastage, where they are not welded.			-	181.584	58.232
a	Storm water Drainage	kgs	-	-	40,113.962	10,201.799
45	Providing weep holes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 110 mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7 MORD / 2706 & 2200 MORTH. (Storm water Drain)	<i>Q</i> -			,	·
a	BOX Culvert	Each	-	-	811.000	161.000
b	Storm water Drainage	Each	-	-	41.000	12.000
С	Main Drain	Each	-	-	105.000	



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Sl. No.	al Quantities of the Work done during the Financial Year	:	2018 - 19	2019 - 20	2020 - 21	2021 - 22
710	Supply & Fixing of high performance expansion joint filler board	Unit		Qı	uantities	
46	(TBSC-Q.VIII-03) "Silflex" Capcell HD-100 - 25 mm THICK	d				
a	BOX Culvert	Sqm	-		12.126	
b	Storm water Drainage	Sqm		-	42.136	68.89
	Carting away the surplus excavated Rock from the work site with a	34		-	0.662	-
47	lead of 5 km beyond initial lead including loading, unloading and conveyance but excluding stacking charges etc., complete for roads 1 cum (Including Ghat Allowence)					
a	BOX Culvert	-				
b	Storm water Drainage	Cum	-	-	-	6,830.92
С	Main Drain	Cum	- "	-	-	473.57
	Supplementary Items	Cum	-	-	-	1,432.70
1	Providing concrete for plain/reinforced concrete in open foundations using 40 mm nominal size Graded hard stone aggregate, mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days complete as per drawings and technical specifications Clause 802, 803 1202 & 1203 MORD and 1500, 1700 & 2100 MORTH. (P.C.C grade M 15 (Design Mix) MORTH 12.8 A using 40 mm Graded Metal)	,	-	-	-	-
	a) Box Culvert					
	b) storm water drain	Cum	-	-	315.060	45.850
	c) Main Drain	Cum	-	-	56.727	86.254
	d) Septic Tank	Cum	-	-	39.420	150.930
	Providing concrete for Reinforced concrete M30 Grade in open foundations	Cum	-	-	73.977	-
	using 40 mm nominal size Graded hard stone aggregate, mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 MORD and 1500, 1700 & 2100 MORTH.					
	For Base Slab	-				
	BOX Culvert	Cum				
	Main Drain	Cum	-	-	1,082.720	234.433
	For Walls	Cuiii		-	131.201	144.150
	BOX Culvert	Cum	-		226.054	
	Main Drain	Cum	-	-	236.954	1,380.381
	For Haunches	- Cum		-	121.821	157.863
	BOX Culvert	Cum	-	-	19.180	22.566
	For Top Slab				19.160	32.566
3	SOX Culvert Supplying, fitting and placing HYSD/Fe 500) bar reinforcement in oundation complete as per drawings and technical specifications Clauses 1000 and 1202 MORD & 1100, 1600 & 2200 MORTH for Bars below 36 mm dia including over laps and wastage, where	Cum	-	-	-	687.315
·	ney are not welded.					
	SOX Culvert	Kgs	-	-	1 22 227 400	202024
-	torm water Drainage	Kgs	-	-	1,32,237.400	2,05,976.770
	Main Drain	Kgs	-	-	13,356.941	4,856.689
F	eptic tank roviding and laying fileter media with granular crushed aggregates as per pecfication to a thicknessof not less than 600mm with smaller size	Kgs	-	-	11,218.053	14,652.992 8,533.598
4 s	owards the soil nd biggersize towards the wall and profiding over the entire urface behind abutment, wing wall, return wall to the full height, ompacted to fim condition completed as per drawing and technical pecification clause 1204.3.8 MORD /710.14 of IRC, 78 & 2200 MORTH					
В	ox Culvert					
N	fain Drain		-	-	-	2,271.388
5	arth work in excavation of foundation of structures Ordinary Rock - lechanical Means as per drawing and technical specification, including string out, construction of shoring and bracing, removal of stumps and her deleterious matter, dressing of sides and bottom, backfilling the scavation earth to the extent required and utilising the remaining earth cally for road work.		-	-	-	438.621
_	entic tank					
		Cum	-	_	124.300	4

	Quantities of the Work done during the Financial Year	:	2018 - 19	2019 - 20	2020 - 21	2021 - 22	
Sl. No.	Item Description	Unit	Quantities				
6	Earth work in excavation of foundation Hard Rock (requiring blasting) for structures as per drawing and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material.						
	Septic tank	Cum	-	-	385.310	-	
7	Construction of Brick Chambers having size of 2.0 x 2.0 and depth upto 2.0 m (Inlet & Outlet chambers) for Septic tank	Each	-	-	-	2.000	
8	Making saok pit 5.0 m diameter 6.0 metere deep with 60 cm thick to 23cm thick (from bottom to top) dry brick honey comb shaft with bricks and S.W.drain pipe 150 mm diametre, 1.8 m long complete as per standarad design.	Each	-	-	-	1.000	
9	Manufacture, Supply, & Delivery of unplasticized Non-pressure polyvinyl chloride(PVC-U) pipes of dark (any shade of brown) for use in underground drainage & sewerage system conforming to IS 15328/2003) with solvent cement jointing as per specification inclusive of transportation to the sub-divisional stores anywhere in T.G, excluding Taxes.	Rmt	-	-	-	20.000	
10	Connection of GI pipe to DIK pipe with varying size and followed specification and standard - GI connection to all DIK pipe	Each	-	-	₂ -	313.000	
11	Lowering the RCC S/S pipes carefully into the trenches laying them true to alignment and gradient, jointing with rubber rings and testing including filling with water lead up to 500m including cost of rubber rings as per BIS No.783/1985	Rmt	-	-	_	20.000	
12	Supply & fixing of Demarcation stones of Hard Granite metal of size 0.90mX0.15m X 0.15m including cost & conveyance to site, loading & unloading, transportation, all labour charges etc., complete and as directed by client/ engineer in charge	Each	-	-	-	2,187.0	
13	BrickMasonryinCM(1:4)with cement Bricks 230 x 110 x 70 mm	cum	-	-	-	0.920	
	CIAL PROGRESS (incl. TP& GST) in Rs. During						
1				Year 2018-19		3,64,82,601.00	
2				Year 2019-20		1,98,42,976.00	
3				Year 2020-21		3,01,53,906.00	
4				Year 2021-22		12,66,94,664.00	
5				Year 2022-23		1,51,02,815.00	
6				Year 2024-25		62,72,743.00	
				Total Amount		23,45,49,705.00	

Deputy General Manager(T)-HGCL

Counter Signature

Chief General Manager(T)
HGGL

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