Name of Work:-Construction of Residential Building For CGG at YASHADA, Pune - 411007 ROYALTIES

Sr No.	Quantity	Unit	Description of Item	Rate	Amount in
			·		Rupees
3.2	560.594	Cubic Metre	Supply of Rubble, Murum, Soil, 60mm./40mm. metal(Hand broken), royalty charges are not included in the rates. Any revision in Royalty charges and surcharge shall be included in the rate analysis of the respective item. If there is variation in these rates the difference shall be paid extra over the items to the contractor and shall be recovered if these rates are reduced by Govt. i.e. Revenue department. The Government of Maharashtra, Revenue and Forest Departments Gazette No.146 Dt. 04 June 2021 States that the Royalty charges of Rs. 216.18/cum. are to be considered. The surcharge levied on Royalty shall also be payable to the contractor.		121189.21

Name of Material	Quantity	Unit
40MM METAL	210.059	Cu.M.
RUBBLE	296.199	Cu.M.
HEADER	2.336	Cu.M.
MURUM-HARD	52.00	Cu.M.

	001136			ilic Bullulli	9101000	L TASHADA.	Pune - 4110	07 (R14) 01	/01/2024
					TESTING A				
	Sr No.	Quantity	Unit	Description	of Tests				Amount in
2.81	6.1	2354.00	MT	Govt. labora	below mentioned tory as per rele- quired including a	vant standards.	Submitting tes		180960.00
		Name of Tes	•			Tests	Rate	Amount	
				v Einanaaa C	pecific Gravity,	48	3770.00	180960.00	
			(Initial 8	& Final), Comp		40	3770.00	180900.00	
2.82	6.2	NA	Cu.M.	Govt. labora	below mentioned tory as per rele- quired including a	vant standards.	Submitting tes		1115.00
		PH Value, Su	Iphate 8	L & Chloride Cor	ntent	1	1115.00	1115.00	
2.83	6.3	3126.21	Cu.M.	in the Govt. la	below mentioned aboratory as per r quired including a	elevant standar	ds. Submitting te		3025.00
								4000.00	
				ieve Analysis)	, Silt & Clay	1	1380.00	1380.00	
		Chloride & Su	llphate	Content		1	795.00	795.00	
		Silt Factor				1	850.00	850.00	
2.84	6.4	55.00	Cu.M.	the Govt. lab	below mentioned oratory as per re quired including a	levant standard	s. Submitting te		1170.00
		Liquid Limit 9	Plastic						
		ILIQUIU LIIIII &		Limit		1	1170.00	1170.00	
2.85	6.5	Liquid Limit & 359.62		Carrying out Govt. labora	below mentioned tory as per relequired including a	I tests on RUB vant standards.	Submitting tes	quency, in the	2020.00
2.85		359.62	Cu.M.	Carrying out Govt. labora retesting if re	tory as per relegiquired including a	I tests on RUB vant standards.	BLE as per free Submitting tes emplete.	quency, in the	2020.00
2.85		359.62	Cu.M.	Carrying out Govt. labora retesting if re pressive Strer	tory as per relegiquired including a	I tests on RUB vant standards.	BLE as per free Submitting tes	quency, in the	2020.00
2.85	6.6	359.62 Crushing Valu	Cu.M. ie/Com Specific	Carrying out Govt. laboral retesting if re pressive Strent Gravity Carrying out Govt. laboral	tory as per relegiquired including a	I tests on RUB vant standards. Il charges etc co	BLE as per free Submitting test submitting test submitted and the submitted as per free Submitting test submittended test submitting test submitting test submitting test subm	quency, in the st results and 2020.00 quency, in the	2020.00 553090.00
	6.6	359.62 Crushing Valu Absorption & 405.77	Cu.M. Ie/Com Specific	Carrying out Govt. laboraretesting if re pressive Strere Gravity Carrying out Govt. laboraretesting if re	tory as per relequired including a angth, Water below mentioned tory as per relegations.	I tests on RUB vant standards. Il charges etc co	BLE as per free Submitting test symplete. 2020.00 ELL as per free Submitting test symplete.	quency, in the st results and 2020.00 quency, in the st results and	
	6.6	359.62 Crushing Valuabsorption & 405.77 Upto 16 mm	cu.M. se/Com Specific MT	Carrying out Govt. laboraretesting if re pressive Strere Gravity Carrying out Govt. laboraretesting if re	tory as per rele- quired including a agth, Water below mentioner tory as per rele- quired including a	I tests on RUB vant standards. Il charges etc co	BLE as per free Submitting test symplete. 2020.00 EEL as per free Submitting test symplete.	2020.00 Juency, in the st results and 104550.00	
	6.6	Crushing Valuabsorption & 405.77 Upto 16 mm (Above 16 mm)	Cu.M. Jue/Com Specific MT Set of 1	Carrying out Govt. labora retesting if re pressive Strer Gravity Carrying out Govt. labora retesting if re 3 Bars) f 3 Bars) (Ten	tory as per relequired including a angth, Water below mentioned tory as per relequired including a sile strength, %,	I tests on RUB vant standards. Il charges etc co 1 d tests on STE vant standards. Il charges etc co	BLE as per free Submitting test amplete. 2020.00 EL as per free Submitting test amplete. 1275.00 1595.00	2020.00 Juency, in the st results and 2020.00 Juency, in the st results and 104550.00 130790.00	
	6.6	Crushing Valuabsorption & 405.77 Upto 16 mm (Above 16 mm)	Cu.M. Jue/Com Specific MT Set of 1	Carrying out Govt. laboraretesting if re pressive Strere Gravity Carrying out Govt. laboraretesting if re	tory as per relequired including a angth, Water below mentioned tory as per relequired including a sile strength, %,	I tests on RUB vant standards. Il charges etc co	BLE as per free Submitting test symplete. 2020.00 EEL as per free Submitting test symplete.	2020.00 Juency, in the st results and 104550.00	
	6.6	Crushing Valuabsorption & 405.77 Upto 16 mm (Above 16 mm)	Cu.M. Ie/Com Specific MT Set of a (Set of a Test. (Carrying out Govt. laboral retesting if re pressive Strer c Gravity Carrying out Govt. laboral retesting if re 3 Bars) f 3 Bars) (Ten Set of 3 Bars) Carrying out Govt. laboral	tory as per relequired including a angth, Water below mentioned tory as per relequired including a sile strength, %,	I tests on RUB vant standards. Il charges etc con tests on STE vant standards. Il charges etc con tests on STE vant standards. Il charges etc con tests on BRIC vant standards.	BLE as per free Submitting test simplete. 2020.00 EL as per free Submitting test simplete. 1275.00 1595.00 3875.00 CKS as per free Submitting test simplete.	2020.00 Juency, in the st results and 104550.00 130790.00 317750.00 Juency, in the st results and 104550.00	
2.86	6.6	359.62 Crushing Valuabsorption & 405.77 Upto 16 mm (Above 16 mm) Nitrol Solution 27694.50	Cu.M. Ie/Com Specific MT Set of 1 (Set of 1 Test. (Carrying out Govt. laborar retesting if re pressive Strer c Gravity Carrying out Govt. laborar retesting if re 3 Bars) f 3 Bars) (Ten Set of 3 Bars) Carrying out Govt. laborar retesting if re	tory as per relective quired including a length, Water below mentionectory as per relective quired including a length sile strength, %, below mentionectory as per relectory a	I tests on RUB vant standards. Il charges etc con tests on STE vant standards. Il charges etc con tests on BRIC vant standards. Il charges etc con tests on BRIC vant standards. Il charges etc con tests on BRIC vant standards. Il charges etc con tests on t	BLE as per free Submitting test simplete. 2020.00 ELL as per free Submitting test simplete. 1275.00 1595.00 3875.00 CKS as per free Submitting test simplete.	2020.00 Quency, in the st results and 104550.00 130790.00 317750.00 Quency, in the st results and 104550.00	553090.00
2.86	6.6	359.62 Crushing Valuabsorption & 405.77 Upto 16 mm (Above 16 mm) Nitrol Solution 27694.50	Cu.M. Ie/Com Specific MT Set of 1 (Set of 1) Test. (Carrying out Govt. laboral retesting if re pressive Strer c Gravity Carrying out Govt. laboral retesting if re 3 Bars) f 3 Bars) (Ten Set of 3 Bars) Carrying out Govt. laboral	tory as per relective quired including a length, Water below mentionectory as per relective quired including a length sile strength, %, below mentionectory as per relectory a	I tests on RUB vant standards. Il charges etc con tests on STE vant standards. Il charges etc con tests on STE vant standards. Il charges etc con tests on BRIC vant standards.	BLE as per free Submitting test simplete. 2020.00 EL as per free Submitting test simplete. 1275.00 1595.00 3875.00 CKS as per free Submitting test simplete.	2020.00 Juency, in the st results and 104550.00 130790.00 317750.00 Juency, in the st results and 104550.00	553090.00

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+		· ·			rption (Set of 8	2	2495.00	4990.00	
				3 Blocks) Com ocks) Water Ab	pressive esorption (Set of	2	1965.00	3930.00	
2.89	6.9	553.88	No.	Govt. laborate	elow mentioned ory as per relevuired including a	vant standards.	. Submitting tes		7485.0
		Blocks), Flexu	ıral Tes	h, Water Abso t (Set of 8 Bloc Set of 8 Blocks		3	2495.00	7485.00	
2.9	6.10	1329.73	Sq.M.	laboratory as	pelow mentioned per relevant star ding all charges e	ndards. Submitti			8280.0
		Water Absorp	tion, Sp	ecific Gravity	•	6	1380.00	8280.00	
2.91	6.11	3096.30	Sq.M.	Govt. laborate	pelow mentioned ory as per relev quired including a	vant standards.	. Submitting tes		17940.0
		Water Absorp	tion, S	pecific Gravity		13	1380.00	17940.00	
2.92	6.12	16.70	Sq.M.	frequency, in t	below mention the Govt. laborate testing if required	ory as per relev	ant standards. S	Submitting test	1380.0
2.32					1				
		Water Absorp	tion, Sı	l pecific Gravity		1	1380.00	1380.00	
	6.13	·		Carrying out b	pelow mentioned ory as per relev				1380.0
2.93					quired including a			it results and	
		Water Absorp	tion, S	L Decific Gravity	1	1	1380.00	1380.00	
\dashv	6.14	4.74	Cu.M.		pelow mentioned pratory as per re				16960.0
				retesting if red	uired including of	II - I	1 4		
2.94						ii cnarges etc co	omplete.		
2.94		Density, Moist	ure Co	ntent	quired including a	16	1060.00	16960.00	
2.94	6.15			Carrying out the Govt. labor	pelow mentioned pratory as per required including a	16 tests on FLUS	1060.00 H DOOR as per	frequency, in	8130.00
	6.15	25.16	Sq.M.	Carrying out the Govt. laboretesting if rec	pelow mentioned pratory as per required including a	16 tests on FLUS levant standard Il charges etc co	1060.00 H DOOR as per ds. Submitting te complete.	frequency, in st results and	8130.00
	6.15	25.16	Sq.M.	Carrying out the Govt. labor	pelow mentioned pratory as per required including a	16 tests on FLUS	1060.00 H DOOR as per	frequency, in	8130.0
	6.15	25.16 Knife Test, Ad	Sq.M.	Carrying out to the Govt. labor retesting if red Test, End Imm Carrying out to Govt. laborate	pelow mentioned pratory as per required including a	16 tests on FLUS levant standard Il charges etc co	1060.00 H DOOR as perds. Submitting templete. 2710.00 INIUM as per fre. Submitting tes	frequency, in st results and 8130.00 quency, in the	
2.95		25.16 Knife Test, Ad 216.82	Sq.M.	Carrying out to the Govt. laboratesting if records and the Carrying out to Govt. laborate retesting if records.	pelow mentioned pratory as per required including a mersion Test pelow mentioned pory as per relevant pelowing a mersion including a mersion inclu	tests on FLUS elevant standard Il charges etc co 3 tests on ALUM vant standards Il charges etc co	1060.00 H DOOR as per ds. Submitting te complete. 2710.00 INIUM as per free. Submitting tescomplete.	8130.00 quency, in the	8130.00 32670.00
2.95		Z5.16 Knife Test, Ad 216.82 Thickness,Ma	Sq.M. hesion Sq.M.	Carrying out to the Govt. labor retesting if records and the Carrying out to Govt. laborate retesting if records and the Carrying out to Govt. laborate retesting if records and the Carrying Meter to the Carrying Meter to the Carrying out to the C	pelow mentioned pratory as per required including a mersion Test pelow mentioned pory as per relevant pelowing a mersion including a mersion inclu	tests on FLUS elevant standard Il charges etc co 3 tests on ALUM vant standards Il charges etc co	1060.00 H DOOR as perds. Submitting templete. 2710.00 INIUM as per fre. Submitting testing te	8130.00 quency, in the tresults and	
2.95	6.16	Z5.16 Knife Test, Ad 216.82 Thickness,Ma Test on Powd	Sq.M. Sq.M. ss per er Coa	Carrying out to the Govt. laborate Test, End Imm Carrying out to Govt. laborate retesting if recommendations.	pelow mentioned pratory as per required including a mersion Test pelow mentioned pory as per relevant including a mersion incl	16 tests on FLUS elevant standard Il charges etc co 3 tests on ALUM vant standards Il charges etc co 22 22	1060.00 H DOOR as per ds. Submitting te complete. 2710.00 INIUM as per free. Submitting test complete. 690.00 795.00	8130.00 quency, in the tresults and 15180.00 17490.00	32670.0
2.95		Z5.16 Knife Test, Ad 216.82 Thickness,Ma	Sq.M. Sq.M. ss per er Coa	Carrying out to the Govt. laborate retesting if red Govt. laborate retesting if red Running Meterting Carrying out to Govt. laborate retesting if red Govt. laborate	pelow mentioned pratory as per required including a mersion Test pelow mentioned pory as per relevant pelowing a mersion including a mersion inclu	16 tests on FLUS levant standard Il charges etc co 3 tests on ALUM vant standards Il charges etc co 22 22 tests on BITU vant standards	1060.00 H DOOR as per ds. Submitting templete. 2710.00 INIUM as per free. Submitting test complete. 690.00 795.00 MEN as per free. Submitting test complete.	8130.00 quency, in the tresults and 15180.00 17490.00 quency, in the	

J		Penetration, Sor	tening Point, Flash &	Fire Point,	1	3135.00	3135.00	
		Viscosity			1	1910.00	1910.00	
		Ducility/Elastic R	lecovery		1	905.00	905.00	
2.98	6.18	80.78	frequency, in th	ne Govt. laborat	ory as per relev	NT(RIGID PAVE vant standards. S arges etc comp	Submitting test	3770.00
			stency Fineness, Spe		1	3770.00	3770.00	
		Setting Time (In Strength, Sound	itial & Final), Compre ness	essive				
2.99	6.19	NA Cı		ry as per rele		. Submitting tes		1115.0
		PH Value. Sulph	ate & Chloride Conte	ent	1	1115.00	1115.00	
	6.20		q.M. Carrying out be		tosts on DAV/INI			19960.0
3	0.20	924.17	the Govt. labor	ratory as per re		ds. Submitting te		19900.0
		Blocks), Flexura	rength, Water Absorp I Test (Set of 8 Block ear (Set of 8 Blocks)	(s),	8	2495.00	19960.00	
3.01	6.21	5401.75 Cı		ne Govt. laborat	ory as per relev	EMENT CONC vant standards. S arges etc comp	Submitting test	118545.0
		Compressive str	ength of C.C.Cube (Set of 3	112	690.00	77280.00	
		-	esign by Normal Meth		3	13755.00	41265.00	
		Tests on basic n	• .	•				
	6.22	4653.64 Cı	u.M. Carrying out AGGREGATE	as per freque		on CEMENT	CONCRETE	99360.0
3.02			standards. Sul charges etc co			esting if required		
3.02			charges etc co	mplete.	esults and rete	esting if required	d including all	
3.02		1		mplete.	esults and rete	esting if required	d including all	
3.02		Sieve Analysis	charges etc country, In	mplete.	esults and rete	2600.00 690.00	62400.00 16560.00	
3.02		Sieve Analysis Flakiness Index	charges etc conn. n, Specific Gravity, In & Elongation Index	mplete. mpact Value,	24 24 24 24	2600.00 690.00 850.00	62400.00 16560.00 20400.00	
3.02	6.23	Sieve Analysis Flakiness Index	charges etc country, Ir n, Specific Gravity, Ir & Elongation Index J.M. Carrying out PAVEMENT) a	mplete. mpact Value, below mention as per frequen bmitting test re	24 24 24 2ed tests on Goy, in the Gov	2600.00 690.00 850.00	62400.00 16560.00 20400.00 CRETE(RIGID s per relevant	21510.0
	6.23	Sieve Analysis Flakiness Index 201.96 Cu	charges etc country, Ir Marchards etc country Carrying out PAVEMENT) a standards. Sul charges etc country	mplete. mpact Value, below mention as per frequen bmitting test re	24 24 24 24 ced tests on Group, in the Government and rete	2600.00 690.00 850.00 CEMENT CON t. laboratory assisting if required	62400.00 16560.00 20400.00 CRETE(RIGID s per relevant d including all	21510.0
	6.23	Sieve Analysis Flakiness Index 201.96 Concentration Compressive str	charges etc country. In Specific Gravity, In & Elongation Index J.M. Carrying out PAVEMENT) a standards. Sul charges etc country in the standards of C.C.Cube (mplete. mpact Value, below mention as per frequen bmitting test re molete Set of 3	24 24 24 24 ed tests on Gesults and rete	2600.00 690.00 850.00 CEMENT CONd. laboratory assisting if required	62400.00 16560.00 20400.00 CRETE(RIGID s per relevant d including all	21510.0
	6.23	Sieve Analysis Flakiness Index 201.96 Compressive str Flexural strength Concrete Mix De	charges etc country, Ir & Elongation Index J.M. Carrying out PAVEMENT) a standards. Sul charges etc country rength of C.C.Cube (In of Beam (For Rigid	mplete. mpact Value, below mention as per frequen bmitting test re molete Set of 3 Pavement	24 24 24 24 ced tests on Group, in the Government and rete	2600.00 690.00 850.00 CEMENT CON t. laboratory assisting if required	62400.00 16560.00 20400.00 CRETE(RIGID s per relevant d including all	21510.0
3.03	6.23	Sieve Analysis Flakiness Index 201.96 Concrete Mix Determine Tests on basic new concrete Mix Determine Tests on ba	charges etc country. In Specific Gravity, In Specific Gravity, In & Elongation Index J.M. Carrying out PAVEMENT) a standards. Sul charges etc. country of Beam (For Rigid Paign by Normal Methodaterials) J.M. Carrying out be per frequency,	mplete. mpact Value, below mention as per frequen bmitting test re molete Set of 3 Pavement hod (With all elow mentioned in the Govt. lab	24 24 24 24 eed tests on George and rete	2600.00 690.00 850.00 CEMENT CONd. laboratory assting if required 690.00 745.00	62400.00 16560.00 20400.00 CRETE(RIGID s per relevant d including all 5520.00 2235.00 13755.00 GGREGATE as ds. Submitting	
		Sieve Analysis Flakiness Index 201.96 Concrete Mix Determine Tests on basic new concrete Mix Determine Tests on ba	charges etc country. In Specific Gravity, In Specific Gravity, In & Elongation Index J.M. Carrying out PAVEMENT) a standards. Sul charges etc. country of Beam (For Rigid Paign by Normal Methodaterials) J.M. Carrying out be per frequency,	mplete. mpact Value, below mention as per frequen bmitting test re molete Set of 3 Pavement hod (With all elow mentioned in the Govt. lab	24 24 24 24 eed tests on George and rete	2600.00 690.00 850.00 CEMENT CONd. laboratory asstring if required 690.00 745.00 13755.00 PAVEMENT AGrelevant standar	62400.00 16560.00 20400.00 CRETE(RIGID s per relevant d including all 5520.00 2235.00 13755.00 GGREGATE as ds. Submitting	21510.0
3.03		Sieve Analysis Flakiness Index 201.96 Compressive str Flexural strength Concrete Mix De Tests on basic n 201.96 Compressive str	charges etc country. In Specific Gravity, In Specific Gravity, In & Elongation Index J.M. Carrying out PAVEMENT) a standards. Sul charges etc. country of Beam (For Rigid Paign by Normal Methodaterials) J.M. Carrying out be per frequency,	mplete. mpact Value, below mention as per frequen bmitting test re molete Set of 3 Pavement hod (With all elow mentioned in the Govt. lab	24 24 24 24 eed tests on George and rete	2600.00 690.00 850.00 CEMENT CONd. laboratory asstring if required 690.00 745.00 13755.00 PAVEMENT AGrelevant standar	62400.00 16560.00 20400.00 CRETE(RIGID s per relevant d including all 5520.00 2235.00 13755.00 GGREGATE as ds. Submitting	

		Flakiness Inde	ex & Ele	ongation Index	1	850.00	850.00	
		Stripping Valu	e (for E	Bituminous Work)	1	745.00	745.00	
3.05	6.25	804.07	Cu.M.	Carrying out below mentione frequency, in the Govt. laborat results and retesting if required	ory as per relev	ant standards. S	Submitting test	8490.0
\rightarrow								
		Sieve Analysis			3	690.00	2070.00	
		Liquid Limit &	Plastic	Limit	3	1170.00	3510.00	
		Field Moisture			3	350.00	1050.00	
		Compaction T	est (Pr	octor Density)	1	1860.00	1860.00	
3.06	6.26	729.69	Cu.M.	Carrying out below mention frequency, in the Govt. laborat results and retesting if required	ory as per relev	ant standards. S	Submitting test	8810.0
		Mater Alegan	+: C	a a ifi a Consuita a lorona at Malaca	4	2000.00	2000.00	
		-		pecific Gravity, Impact Value,	1	2600.00	2600.00	
		Sieve Analysis			4	690.00	2760.00	
		_		ongation Index	2	850.00	1700.00	
		Compaction I	est (Pr	octor Density)	1	1750.00	1750.00	
3.07	6.27	144.73	Cu.M.	Carrying out below mention frequency, in the Govt. laborat results and retesting if required	ory as per relev	ant standards. S	Submitting test	1170.00
\rightarrow								
		Liquid Limit &	Plastic	Limit	1	1170.00	1170.00	
3.08	6.28	370.05	Cu.M.	Carrying out below mentior frequency, in the Govt. laborat results and retesting if required	ory as per relev	ant standards. S	Submitting test	7805.00
3.08	6.28	370.05	Cu.M.	frequency, in the Govt. laborat	ory as per relev	ant standards. S	Submitting test	7805.0
3.08	6.28			frequency, in the Govt. laborat	ory as per relev	ant standards. S	Submitting test	7805.0
3.08	6.28		tion, S	frequency, in the Govt. laborat results and retesting if required	ory as per releved including all ch	vant standards. Starges etc compl	Submitting test ete.	7805.00
3.08	6.28	Water Absorp	otion, S	frequency, in the Govt. laborat results and retesting if required	ory as per releved including all ch	vant standards. Starges etc complement	Submitting test ete. 2600.00	7805.0
3.08	6.28	Water Absorp Sieve Analysis Flakiness Inde	otion, S S ex & Ele	frequency, in the Govt. laborate results and retesting if required pecific Gravity, Impact Value,	ory as per releved including all ch	vant standards. Sarges etc complement 2600.00	2600.00 2760.00	7805.00
3.08	6.28	Water Absorp Sieve Analysis Flakiness Inde Stripping Valu	otion, S S ex & Ele e (for E	frequency, in the Govt. laborate results and retesting if required pecific Gravity, Impact Value, ongation Index	tory as per relevant including all characteristics and all characteristics are seen as a seen and a seen a seen and a seen a seen and a seen a seen and a seen a seen and a seen	ant standards. Sarges etc complements and standards. Sarges etc complements and sarges etc complements and sarges etc complements and sarges etc. Sarg	2600.00 2760.00 1700.00 745.00 per frequency,	
		Water Absorp Sieve Analysis Flakiness Inde Stripping Valu 314.13	otion, S S Sex & Ele e (for E Cu.M.	frequency, in the Govt. laborate results and retesting if required pecific Gravity, Impact Value, ongation Index Situminous Work) Carrying out below mentioned in the Govt. laboratory as per pretesting if required including a	tests on BM AC relevant standardl charges etc co	2600.00 690.00 850.00 745.00 GGREGATE as rds. Submitting to omplete.	2600.00 2760.00 1700.00 745.00 per frequency, est results and	
		Water Absorp Sieve Analysis Flakiness Inde Stripping Valu 314.13 Water Absorp	ex & Elector E	frequency, in the Govt. laborate results and retesting if required pecific Gravity, Impact Value, ongation Index Situminous Work) Carrying out below mentioned in the Govt. laboratory as per incomplete the control of the Govt. laboratory as per incomplete the control of the Govt. laboratory as per incomplete the control of the Govt. laboratory as per incomplete the control of the Govt. laboratory as per incomplete the control of the cont	tory as per releved including all charges etc collections are relevant standar all charges etc collections.	2600.00 GGREGATE as respectively.	2600.00 2760.00 1700.00 745.00 per frequency, est results and	
		Water Absorp Sieve Analysis Flakiness Inde Stripping Valu 314.13 Water Absorp Sieve Analysis	ex & Electric Cu.M.	frequency, in the Govt. laborate results and retesting if required pecific Gravity, Impact Value, ongation Index Bituminous Work) Carrying out below mentioned in the Govt. laboratory as per pretesting if required including a pecific Gravity, Impact Value,	tory as per releved including all charges etc. or a construction of the construction o	2600.00 GGREGATE as rds. Submitting to omplete.	2600.00 2760.00 1700.00 745.00 per frequency, est results and 5200.00 1380.00	
		Water Absorp Sieve Analysis Flakiness Inde Stripping Valu 314.13 Water Absorp Sieve Analysis Flakiness Inde	tion, S s ex & Ele Cu.M. tion, S s ex & Ele	frequency, in the Govt. laborate results and retesting if required pecific Gravity, Impact Value, ongation Index Situminous Work) Carrying out below mentioned in the Govt. laboratory as per pretesting if required including a pecific Gravity, Impact Value, ongation Index	tests on BM Acrelevant standar all charges etc co	2600.00 690.00 745.00 GGREGATE as rds. Submitting to complete. 2600.00 690.00 690.00 850.00	2600.00 2760.00 1700.00 745.00 per frequency, est results and 5200.00 1380.00	
		Water Absorp Sieve Analysis Flakiness Inde Stripping Valu 314.13 Water Absorp Sieve Analysis Flakiness Inde Stripping Valu	etion, S Example (for E Cu.M. S S S S S S S S S S S S S	frequency, in the Govt. laborate results and retesting if required pecific Gravity, Impact Value, ongation Index Situminous Work) Carrying out below mentioned in the Govt. laboratory as per pretesting if required including a pecific Gravity, Impact Value, ongation Index Situminous Work)	tests on BM Acrelevant standar ll charges etc co	2600.00 GGREGATE as dos. Submitting to complete. 2600.00 690.00 745.00 2600.00 690.00 690.00 745.00	2600.00 2760.00 1700.00 745.00 per frequency, est results and 5200.00 1380.00 3400.00 745.00	
		Water Absorp Sieve Analysis Flakiness Inde Stripping Valu 314.13 Water Absorp Sieve Analysis Flakiness Inde Stripping Valu	etion, S Example (for E Cu.M. S S S S S S S S S S S S S	frequency, in the Govt. laborate results and retesting if required pecific Gravity, Impact Value, ongation Index Situminous Work) Carrying out below mentioned in the Govt. laboratory as per pretesting if required including a pecific Gravity, Impact Value, ongation Index	tests on BM Acrelevant standar all charges etc co	2600.00 690.00 745.00 GGREGATE as rds. Submitting to complete. 2600.00 690.00 690.00 850.00	2600.00 2760.00 1700.00 745.00 per frequency, est results and 5200.00 1380.00	
3.09		Water Absorp Sieve Analysis Flakiness Inde Stripping Valu 314.13 Water Absorp Sieve Analysis Flakiness Inde Stripping Valu Compaction T	tion, S s ex & Ele e (for E Cu.M. tion, S s ex & Ele e (for E fex & Ele fex (for E	frequency, in the Govt. laborate results and retesting if required pecific Gravity, Impact Value, ongation Index Situminous Work) Carrying out below mentioned in the Govt. laboratory as per pretesting if required including a pecific Gravity, Impact Value, ongation Index Situminous Work)	tests on BM AC relevant standar tests on BC AC relevant standar standar tests on BC AC relevant standar	2600.00 690.00 850.00 745.00 GGREGATE as observed as seeds. Submitting to complete.	2600.00 2760.00 1700.00 745.00 per frequency, est results and 5200.00 1380.00 3400.00 745.00 per frequency, est results and	12585.00
	6.29	Water Absorp Sieve Analysis Flakiness Inde Stripping Valu 314.13 Water Absorp Sieve Analysis Flakiness Inde Stripping Valu Compaction T	tion, S s ex & Ele e (for E Cu.M. tion, S s ex & Ele e (for E fex & Ele fex (for E	frequency, in the Govt. laborate results and retesting if required pecific Gravity, Impact Value, ongation Index Situminous Work) Carrying out below mentioned in the Govt. laboratory as per retesting if required including a pecific Gravity, Impact Value, ongation Index Situminous Work) octor Density) Carrying out below mentioned in the Govt. laboratory as per resulting the Govt. laboratory as per resulting in the Govt.	tests on BM AC relevant standar tests on BC AC relevant standar standar tests on BC AC relevant standar	2600.00 690.00 850.00 745.00 GGREGATE as observed as seeds. Submitting to complete.	2600.00 2760.00 1700.00 745.00 per frequency, est results and 5200.00 1380.00 3400.00 745.00 per frequency, est results and	12585.00
3.09	6.29	Water Absorp Sieve Analysis Flakiness Inde Stripping Valu 314.13 Water Absorp Sieve Analysis Flakiness Inde Stripping Valu Compaction T 475.72	tion, S ex & Ele e (for E Cu.M. tion, S ex & Ele e (for E cet (Pr Cu.M.	frequency, in the Govt. laborate results and retesting if required pecific Gravity, Impact Value, ongation Index Bituminous Work) Carrying out below mentioned in the Govt. laboratory as per pretesting if required including a pecific Gravity, Impact Value, ongation Index Bituminous Work) octor Density) Carrying out below mentioned in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting in the Govt. laboratory as per pretes	tests on BM A0 relevant standar all charges etc collections on BC A0 relevant standar all charges etc	zant standards. Sarges etc complex arges argued arges arges argued arges argued arges argued a	2600.00 2760.00 1700.00 745.00 per frequency, est results and 3400.00 745.00 1860.00 per frequency, est results and	12585.0
3.09	6.29	Water Absorp Sieve Analysis Flakiness Inde Stripping Valu 314.13 Water Absorp Sieve Analysis Flakiness Inde Stripping Valu Compaction T 475.72	tion, S s ex & Ele e (for E Cu.M. tion, S s ex & Ele e (for E cst (Pr Cu.M.	frequency, in the Govt. laborate results and retesting if required pecific Gravity, Impact Value, ongation Index Situminous Work) Carrying out below mentioned in the Govt. laboratory as per retesting if required including a pecific Gravity, Impact Value, ongation Index Situminous Work) octor Density) Carrying out below mentioned in the Govt. laboratory as per resulting the Govt. laboratory as per resulting in the Govt.	tests on BM Acrelevant standar all charges etc collections and acrelevant standar all charges etc collections are standar all charges etc.	2600.00 690.00 850.00 745.00 GGREGATE as rds. Submitting to complete. 2600.00 690.00 850.00 745.00 690.00 690.00 690.00 690.00 745.00 1860.00 GGREGATE as rds. Submitting to complete.	2600.00 2760.00 1700.00 1700.00 745.00 per frequency, est results and 5200.00 1860.00 per frequency, est results and	12585.0
3.09	6.29	Water Absorp Sieve Analysis Flakiness Inde Stripping Valu 314.13 Water Absorp Sieve Analysis Flakiness Inde Stripping Valu Compaction T 475.72 Water Absorp Sieve Analysis	tion, S s ex & Ele e (for E Cu.M. tion, S s ex & Ele e (for E Cu.M.	frequency, in the Govt. laborate results and retesting if required pecific Gravity, Impact Value, ongation Index Situminous Work) Carrying out below mentioned in the Govt. laboratory as per pretesting if required including a pecific Gravity, Impact Value, ongation Index Situminous Work) Carrying out below mentioned in the Govt. laboratory as per pretesting if required including a pecific Gravity, Impact Value, one of the Govt. laboratory as per pretesting if required including a pecific Gravity, Impact Value,	tests on BM AC relevant standar ll charges etc co	2600.00 690.00 850.00 745.00 GGREGATE as rds. Submitting to omplete. 2600.00 850.00 745.00 690.00 850.00 745.00 3GREGATE as rds. Submitting to omplete.	2600.00 2760.00 1700.00 745.00 per frequency, est results and 5200.00 1860.00 per frequency, est results and	12585.00
3.09	6.29	Water Absorp Sieve Analysis Flakiness Inde Stripping Valu 314.13 Water Absorp Sieve Analysis Flakiness Inde Stripping Valu Compaction T 475.72 Water Absorp Sieve Analysis Flakiness Inde	ction, S ex & Ele ex & Ele cu.M. Cu.M. ction, S ex & Ele ce (for E cest (Pr Cu.M.	frequency, in the Govt. laborate results and retesting if required pecific Gravity, Impact Value, ongation Index Bituminous Work) Carrying out below mentioned in the Govt. laboratory as per pretesting if required including a pecific Gravity, Impact Value, ongation Index Bituminous Work) octor Density) Carrying out below mentioned in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting if required including a period in the Govt. laboratory as per pretesting in the Govt. laboratory as per pretes	tests on BM Acrelevant standar all charges etc collections and acrelevant standar all charges etc collections are standar all charges etc.	2600.00 690.00 850.00 745.00 GGREGATE as rds. Submitting to complete. 2600.00 690.00 850.00 745.00 690.00 690.00 690.00 690.00 745.00 1860.00 GGREGATE as rds. Submitting to complete.	2600.00 2760.00 1700.00 1700.00 745.00 per frequency, est results and 5200.00 1860.00 per frequency, est results and	12585.00

27670.0		ds. Submitting t	elevant standar	elow mentioned oratory as per r uired including a	in the Govt. lab	Cu.M.	308.37	6.31	3.11
	3930.00	3930.00	1	ninous mix (For	Analysis of Bitum	Sieve A	Extration and		
	16250.00	16250.00	1	regate	all Tests on agg	n with a	Job Mix Desig		
	7490.00	7490.00	1	gregate	n all Tests on ag		B. M. Mix Des (Excluding Bitu		
1060.0	Submitting test	ant standards.	ory as per relev	elow mentioned ne Govt. laborate esting if required	frequency, in th	M.T.	2.06	6.32	3.12
	635.00	635.00	1			est	% Residue Te		
	425.00	425.00	1			e Test	Particle charge		
16260.0		ls. Submitting to	levant standard	elow mentioned ratory as per re uired including al	the Govt. labor	Sq.M.	51.12	6.33	3.13
	16260.00	2710.00	6	ersion Test	Test, End Imme	lhesion	Knife Test, Ad		
127710.0		Submitting te	ant standards.	elow mentioned ry as per relev uired including a	Govt. laborato	Sq.M.	859.66	6.34	3.14
	59340.00	690.00	86	L	Running Meter.	ss per	Thickness,Ma		
	68370.00	795.00	86		ting	er Coa	Test on Powd		
1343550.0						mount	Total Aı		

Name of Work:Construction of Academic Building For CGG at YASHADA, Pune - 411007 ROYALTIES

-					
Sr No.	Quantity	Unit	Description of Item	Rate	Amount in Rupees
7.2	1398.987	Cubic Metre	Supply of Rubble, Murum, Soil, 60mm./40mm. metal(Hand broken), royalty charges are not included in the rates. Any revision in Royalty charges and surcharge shall be included in the rate analysis of the respective item. If there is variation in these rates the difference shall be paid extra over the items to the contractor and shall be recovered if these rates are reduced by Govt. i.e. Revenue department. The Government of Maharashtra, Revenue and Forest Departments Gazette No.146 Dt. 04 June 2021 States that the Royalty charges of Rs. 216.18/cum. are to be considered. The surcharge levied on Royalty shall also be payable to the contractor.		302433.01

Name of Material	Quantity	Unit
40MM METAL	469.023	Cu.M.
MURUM-HARD	55.00	Cu.M.
RUBBLE	359.622	Cu.M.
HEADER	0.737	Cu.M.
60MM METAL	514.605	Cu.M.

Name	of Work:-	•						
Constr	ruction of	Resid	lential Building	For CGG at \	/ASH	ADA, Pun	e - 411007	
				TESTING ABS	TRAC	T		
Sr No.	Quantity	Unit	Description of	Tests				Amount in Rupees
2.1	2004.24	MT	Carrying out be frequency, in the Submitting test charges etc com	e Govt. laborato results and rete	ry as p	er relevan	standards.	154570.00
	Name of	Test			Tests	Rate	Amount	
			ency Fineness, S Fime (Initial & Fir	•	41	3770.00	154570.00	
2.2	NA	Cu.M.	Carrying out be frequency, in the Submitting test charges etc com	e Govt. laborato results and rete	ry as p	er relevan	standards.	1115.00
	PH Value,	, Sulpha	ate & Chloride Co	ntent	1	1115.00	1115.00	
2.3	2889.72 Cu.M. Carrying out below mentioned tests on CRUSHED SAND as per frequency, in the Govt. laboratory as per relevant standards. Submitting test results and retesting if required including all charges etc complete.						3025.00	
	Fineness Content	Modulu	s (Sieve Analysis), Silt & Clay	1	1380.00	1380.00	
	Chloride 8	& Sulph	ate Content	ate Content 1 795.00 795.00				
	Silt Factor	r			1	850.00	850.00	
2.4	296.20	Cu.M.	M. Carrying out below mentioned tests on RUBBLE as per frequency, in the Govt. laboratory as per relevant standards. Submitting test results and retesting if required including all charges etc complete.					2020.00
	_		Compressive Stremecific Gravity	ngth, Water	1	2020.00	2020.00	
2.5	24282.00	No.	Carrying out below mentioned tests on BRICKS as per frequency, in the Govt. laboratory as per relevant standards. Submitting test results and retesting if required including all charges etc complete.				2175.00	
	Water Abs Effloresce	•	n, Compressive St	trength,	1	2175.00	2175.00	
2.6	52.00	Cu.M.	Carrying out be per frequency, standards. Subnincluding all cha	in the Govt. mitting test resu	labora ılts and	tory as p	er relevant	1170.00

	Liquid Lim	it & Pla	astic Limit		1	1170.00	1170.00	
2.7	498.14	MT	Carrying out belof frequency, in the C Submitting test re- charges etc compl	Govt. laborato sults and rete	ry as p	er relevan	t standards.	674500.00
		(0)			400	1077 00	40==00.00	
	-	•	of 3 Bars) et of 3 Bars) (Tensi	lo otronath	100		127500.00 159500.00	
	%, Elonga	ition, Yi	eld Stress, Weight- est, Proof Stress.)	-	100	1393.00	139300.00	
	Nitrol Solu	ition Te	est. (Set of 3 Bars)		100	3875.00	387500.00	
2.8	597.83	No.	Carrying out beloper frequency, ir standards. Submit including all charge	n the Govt. tting test resu	labora ults and	tory as p	er relevant	26760.00
	8 Blocks),	Flexur	ength, Water Absorp al Test (Set of 8 Blo ar (Set of 8 Blocks	ocks),	6	2495.00	14970.00	
		Set of 8	t of 3 Blocks) Comp Blocks) Water Abs		6	1965.00		
2.9	1230.56	No.	frequency, in the C Submitting test re-	Carrying out below mentioned tests on AAC BLOCK as per requency, in the Govt. laboratory as per relevant standards. Submitting test results and retesting if required including all harges etc complete.				
	8 Blocks),	Flexur	ength, Water Absorp al Test (Set of 8 Blo ar (Set of 8 Blocks	ocks),	7	2495.00	17465.00	
2.10	6166.38	Sq.M.	Carrying out belo frequency, in the C Submitting test re- charges etc compl	Govt. laborato sults and rete	ry as p	er relevan	t standards.	34500.00
	Water Abs	sorption	, Specific Gravity		25	1380.00	34500.00	
2.11	1279.14	•	•	w mentioned				190080.00
2.11	1273.14	Oq.ivi.	frequency, in the C Submitting test re- charges etc compl	Govt. laborato sults and rete	ry as p	er relevan	t standards.	130000.00
			per Running Meter.		128	690.00		
	Test on Po	owder (128		101760.00	
2.12	55.39	Sq.M.	Carrying out belo per frequency, ir standards. Submit including all charg	n the Govt. tting test resu	labora ults and	tory as p	er relevant	16260.00

				1			1	
	16260.00	2710.00	6	I mmersion Test	I sion Test, End I	, Adhes	Knife Test	
49820.00	standards.	er relevant	ry as p	elow mentioned the Govt. laborate tresults and retemplete.	frequency, in t		14.10	2.13
	49820.00	1060.00	47	Content	1oisture	Density, M		
2760.00	standards.	425.75 Sq.M. Carrying out below mentioned tests on KOTA as per frequency, in the Govt. laboratory as per relevant standards. Submitting test results and retesting if required including all						
	2760.00	1380.00	2	ity	, Specific Grav	sorption,	Water Abs	
1380.00	er relevant	atory as po	. labor ults and	elow mentioned t ncy, in the Govt bmitting test resi narges etc comple	as per freque standards. Su	Sq.M.	335.84	2.15
	1380.00	1380.00	1	<u>l</u> itv	L , Specific Grav	sorption	Water Abs	
23925.00						· · · · · · · · · · · · · · · · · · ·		2.16
23923.00	standards.	Sq.M. Carrying out below mentioned tests on CERAMIC as per frequency, in the Govt. laboratory as per relevant standards. Submitting test results and retesting if required including all charges etc complete.						2.10
	23925.00	1595.00	15	Lupture (Set of 6	Modulus of R	sorption,	Water Abs Tiles)	
	05145147				Io : .		,	
89610.00	oratory as	4337.47 Cu.M. Carrying out below mentioned tests on CEMENT CONCRETE as per frequency, in the Govt. laboratory as per relevant standards. Submitting test results and retesting if required including all charges etc complete.						2.17
	62100.00	690.00	90	•	ength of C.C.Cu		cubes)	
	27510.00	13755.00	2	Method (With all	•		Concrete I Tests on b	
74520.00	CEMENT	tests on	nnad	below mention	<u> </u>			2.18
74520.00	the Govt. test results	equency, in Submitting	per fredards.	AGGREGATE as per relevant stand f required includir	CONCRETE A	Cu.ivi.	3300.37	2.10
	46800.00	2600.00	18	ity, Impact	, Specific Grav ∕alue		Water Abs Value, Cru	
	12420.00	690.00	18			lysis	Sieve Ana	
	15300.00	850.00	18	dex	Elongation Inc	Index &	Flakiness	

2.19	546.75 Sq.M. Carrying out below mentioned tests on FLUSH DOOR as per frequency, in the Govt. laboratory as per relevant standards. Submitting test results and retesting if required including all charges etc complete.							
	Knife Test, Adhesion Test, End Immersion Test 55 27						149050.00	
2.20	1279.14 Sq.M. Carrying out below mentioned tests on ALUMINIUM as per frequency, in the Govt. laboratory as per relevant standards. Submitting test results and retesting if required including all charges etc complete.							190080.00
	Thickness	s,Mass p	per Running Me	ter.	128	690.00	88320.00	
	Test on Po				128	795.00	101760.00	
Total Amount								1704785.00