



**नांदेड वाघाळा शहर महानगरपालिका, नांदेड.**  
**स्थायी समितीच्या सभेची सूचना**

महाराष्ट्र महानगरपालिका अधिनियम 1949 चे अनुसूची ड चे प्रकरण-2 मधील नियम क्र. 3 (अ) अन्वये महाराष्ट्र महानगरपालिका अधिनियम 1949 चे अनुसूची ड चे प्रकरण दोन मधील नियम क्र.3 (अ) (ब) अन्वये नांदेड वाघाळा शहर महानगरपालिकेच्या स्थायी समितीची सभा **दिनांक 06.03.20120 रोजी दुपारी 04.30** वाजता नांवाशमनपा स्थायी समिती सभागृह येथे भरविण्यात येत आहे तरी या सभेस उपस्थित राहावे ही विनंती.

**स्वाक्षरीत/-**  
**(स. अजीतपालसिंह संधु)**  
नगरसचिव,  
नांवाशमनपा, नांदेड.

**स्वाक्षरीत/-**  
**( तेहरा अमितसिंह गोपालसिंह )**  
सभापती,  
स्थायी समिती, नांवाशमनपा, नांदेड.

प्रति,

श्री / श्रीमती -----

सदस्य / सदस्या, स्थायी समिती,  
नांदेड वाघाळा शहर महानगरपालिका, नांदेड.

**विषय क्रं. 01**

विषय :- नांदेड वाघाळा शहर महानगरपालिका हद्दीत क्षेत्र क मधील प.क्रं. 17 मधील वार्षिक देखभाल दुरुस्ती जसे रस्ते दुरुस्ती, नाली दुरुस्ती, इमारत दुरुस्ती, विविध सण, जयंती, पुण्यतिथी, उत्सव निमित्त कामे करणेसाठी कार्यालयीन ई-दरपत्रक सूचना जा.क्रं. नावाशमनपा/साबांवि/3761/2019 दिनांक 17.07.19 अन्वये दैनिक सायं. दै. नांदेड डायरी व दैनिक समता दर्पण या वृत्तपत्रात दिनांक 18.07.19 रोजी ई-दरपत्रक प्रसिध्द करून दर मागविले असता 02 दरपत्रक प्राप्त झाले.

प्राप्त दरपत्रक त्रिसदस्यीय समिती समोर दिनांक 04.08.19 रोजी उघडण्यात आले असता तुलनात्मक तक्त्यावरून कंत्राटदार मे. स्वास्तीक कन्सट्रक्शन नांदेड यांचे दर प्राप्त असून मे. स्वास्तीक कन्स. नांदेड यांनी भरलेले रस्ते दुरुस्तीच्या एकूण 58 बाबीपैकी 28 बाबीचे दर हे प्रचलीत जिल्हा दरसूचीनुसार जास्त आहेत व इमारत दुरुस्तीच्या एकूण 153 बाबी पैकी 153 बाबीचे दर हे प्रचलीत दरसूचीनुसार जास्तीचे वाटत असल्याने संबंधितास दर कमी करण्यासाठी वाटाघाटी करिता कार्यालयीन पत्र क्रं. नावाशमनपा/साबांवि/10381/19 अन्वये दिनांक 10.12.19 अन्वये पाचारण करण्यात आले असता संबंधीत प्रत्यक्ष उपस्थित राहून लेखी पत्र देवून रस्ते दुरुस्तीच्या एकूण 58 बाबीचे दर व इमारत दुरुस्तीच्या एकूण 153 बाबीचे जास्तीचे भरलेले दर हे जिल्हादरसूची (SSR) 2019-20 अन्वये 12% GST सह करण्यास तयार आहे.

करिता कंत्राटदार मे. स्वास्ती कन्सट्रक्शन नांदेड यांची वाटाघाटी अंती रस्ते दुरुस्तीच्या एकूण 58 बाबीचे दर व इमारत दुरुस्तीच्या एकूण 153 बाबीचे जास्तीचे भरलेले दर हे जिल्हादरसूची (SSR) 2019-20 अन्वये 12% GST सह तुलनात्मक तक्ता तयार करून खालील प्रमाणे दिले आहे.

Nanded-Waghala City Municipal Corporation, Nanded.							
NAME OF WORK:Comparative Rate quotation by contractor for AMRC 2019-20 ZONE 04 NWCMC, NANDED							
I.No	Particulars of items	Unit	Rate coat by Contract or	Rate As per S S R 2019-20	Percentage less or above on SSR RATES		Rates after negotiatio n with 12 % GST
					Above %	Less %	
	Road Item		ll wastik a constru ction				
1	Excavation for roadway in earth, soil of all sorts, sand, gravel or soft murum including dressing section to the required grade, camber and side slopes and conveying the excavated materials with all lifts upto a lead of 50m. and spreading for embankment or stacking as directed.	Cum.	99.5	76.54	30.00	0.00	85.72
2	Excavation for catch / side water gutter in all sorts of soils to the specified section including stacking the excavated stuff in a regular bund and disposing of unsuitable or excess stuff as directed all sorts of soils.	Cubic Metre	99.5	76.54	30.00	0.00	85.72
3	Supplying hard murum/ kankar at the road site, including conveying and stacking complete.	Cubic Metre	820	630.72	30.01	0.00	706.41

(2)

4	Supplying Soft murum at the road site, including conveying and stacking complete.	Cubic Metre	780	599.26	30.16	0.00	671.17
5	Supplying 63 to 45 mm size trap stone metal at the road site, including conveying and stacking complete.	Cubic Metre	1562	1201.35	30.02		1050.00
6	Supplying 40 mm nominal size trap stone aggregate at the road site, including conveying and stacking complete.	Cubic Metre	1600	1201.35	33.18	0.00	1100.00
7	Supplying 6 mm size trap stone aggregate at the road site, including conveying and stacking complete.	Cubic Metre	1600	1201.35	33.18	0.00	1345.51
8	Spreading gravel/sand/soft murum/hard murum for side width etc. complete	Cubic Metre	85	66.06	28.67	0.00	65.00
9	Compacting the hard murum side widths including laying in layers on each side with power roller including artificial watering etc. complete.	Square Metre	22	16.78	31.11	0.00	18.79
10	Picking the road surface including sectioning etc. complete (WBM surface.)	Square Metre	30	21	42.86	0.00	23.52
11	Picking the road surface including sectioning etc. complete (BT surface.)	Square Metre	40	29.4	36.05	0.00	32.93
12	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing to proper grade and camber, applying and brooming requisite type of screening/ binding Materials to fill up the interstices of coarse aggregate, watering and compacting with Intelligent Compactor with compaction analyzer and V-Sat attachment. to the required density. Grading I (Using Screening Type B (11.2 mm) Aggregate)	Cubic Metre	2340	1798.3	30.12	0.00	2014.10
13	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing to proper grade and camber, applying and brooming requisite type of screening/ binding Materials to fill up the interstices of coarse aggregate, watering and compacting with Intelligent Compactor with compaction analyzer and V-Sat attachment. to the required density. Grading II (Using Screening Type B (11.2 mm) Aggregate)	Cubic Metre	2310	1772.09	30.35	0.00	1984.74
14	Providing and laying Cast in situ/Ready Mix cement concrete in M-10 of trap/ granite/ quartzite/ gneiss metal for foundation and bedding including bailing out water, formwork, laying/pumping, compacting, roughening them if special finish is to be provided, finishing if required and curing complete, with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	6940	5333.76	30.11	0.00	4750.00
15	Providing and laying in situ cement concrete of 1:4:8 proportion with trap/ granite/ quartzite/ gneiss metal in foundation including necessary form work, compacting and curing etc. complete. (with reversible drum type mixer with SCADA with Natural / VSI standard Artificial Sand)	Cubic Metre	6140	4718.78	30.12	0.00	5285.03
16	Providing and laying Cast in situ/Ready Mix cement concrete in M20 of trap/ granite/quartzite/gneiss metal for bed blocks, foundation blocks and such other items including bailing out water, plywood/steel formwork, laying/ pumping, compacting, roughening them if special finish is to be provided, finishing uneven and honeycombed surface and curing etc. complete. The Cement Mortar 1:3 plaster is considered for rendering uneven and honeycombed surface only. Newly laid concrete shall be covered by gunny bag, plastic, tarpaulin etc. (Wooden centering will not be allowed.), with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	8040	6176.57	30.17	0.00	6917.76
17	Providing and laying in situ / ready mix M20 controlled cement concrete of trap/ granite/ quartzite/ gneiss metal for RCC work in solid/ deck slab etc. including ramming, vibrating, curing, formwork, centering and finishing in cement plaster excluding reinforcement etc. complete. (height up to 4 meter with fully automatic micro processor based PLC with SCADA enabled reversible drum type mixer/ concrete batch mix plant (pan mixer) with natural /artificial sand)	Cubic Metre	9750	6176.57	57.85	0.00	6917.76
18	Providing dry/ trap/ granite/ quartzite/ gneiss rubble stone soling 15 cm to 20 cm thick including hand packing and compacting etc. complete.	Cubic Metre	1820	1396.06	30.37	0.00	1100.00
19	Transportation of excavated material beyond the site upto 3 km	Cubic Metre	250.51	186.55	34.29	0.00	208.94
20	Providing and fixing factory made Hydraulically pressed Mechanically vibrated and compacted precast inter locking cement concrete paving blocks 80MM thick in M-40 grade of approved size and shape for City streets, small /medium market roads,low volume roads, utility cuts on arterial roads etc. as specified and as per IS 15658:2006 including cost of all materials, manufacturing, curing, transportation of blocks to work site including loading, unloading and stacking as directed, laying paving blocks in position over prepared bed of natural sand / crushed sand of 50 mm thickness including necessary excavation in all stratas, spreading blinding of fine sand over the prepared bed, compacting blocks by plate vibrator etc. complete.	Square Metre	1400	1084.15	29.13	0.00	1214.25

## (3)

21	Providing and fixing factory made Hydraulically pressed Mechanically vibrated and compacted precast inter locking cement concrete paving blocks 100MM thick in M-50 grade of approved size and shape for City streets and roads with high volume/ heavy traffice as specified and as per IS 15658:2006 including cost of all materials, manufacturing, curing, transportation of blocks to work site including loading, unloading and stacking as directed, laying paving blocks in position over prepared bed of natural sand / crushed sand of 50 mm thickness including necessary excavation in all stratas, spreading blindge of fine sand over the prepared bed, compacting blocks by plate vibrator etc. complete.	Square Metre	1400	1099.88	27.29	0.00	1231.87
22	Providing and constructing 75 mm. thick Modified Penetration Macadam (MPM) road surface including all materials, preparing the existing road surface, spreading 40 mm. stone metal layers 100% crusher broken metal heating and spraying the bitumen of VG-30 grade @ 2 Kg/sqm, spreading 12 mm.size chips compacting with three wheel static roller having weight 8 to 10 MT. to achive the desired degree of compaction as per Technical Specification Clause 506 etc. complete. Including picking of existing WBM surface.	Square Metre	300	232.53	29.02	0.00	260.43
23	Providing and constructing 75 mm. thick Modified Penetration Macadam (MPM) road surface including all materials, preparing the existing road surface, spreading 40 mm. stone layers metal 30% crusher broken metal + 70% Hand broken metal (By breaking Rubble obtained by blasting) , heating and spraying the bitumen of VG-30 grade @ 2 kg / sqm , spreading 12mm.size chips compacting with three wheel static roller having weight 8 to 10 MT. to achive the desired degree of compaction as per Technical Specification Clause 506 etc.complete, including applying tack coat of VG 10 grade bitumen at the rate of 0.30 Kg Sqm. on existing bitumen surface.		300	232.53	29.02	0.00	260.43
24	Providing and constructing 50 mm. thick Modified Penetration Macadam (MPM) road surface including all materials, preparing the existing road surface, spreading 40mm. stone layers metal 30% crusher broken metal + 70% Hand broken metal (By breaking Rubble obtained by blasting) , heating and spraying the bitumen of VG-30 @ 1.75 kg / sqm, spreading 12mm.size chips compacting with Static roller having weight 8 to 10 MT. to achive the desired degree of compaction as per Technical Specification Clause 506 etc.complete, including applying tack coat of bitumen VG-10 at the rate of 0.30 Kg Sqm.(on existing bitumen surface.)	Square Metre	265	207.75	27.56	0.00	232.68
25	Providing bituminous Type A liquid seal coat on bituminous surface including supplying all materials and bitumen of VG-30 grade preparing existing road surface, heating and applying bitumen @ 0.98 KgSqm. by mechanical means, spreading chips and rolling, by static roller having weight 8 to 10 MT. etc. complete.	Square Metre	71	55.74	27.38	0.00	62.43
26	Repair to pot holes by removal of failed material, trimming the sides to vertical and levelling the bottom, cleaning the same with compressed air or any appropriate method filled with 75mm B.M, applying bitumen tack coat at the bottom and vertical sides as per as per MORTH specification clause 3004.1 and 3004.2	Cubic Metre	10070	7744.73	30.02	0.00	85.00
27	Brooming the W.B.M. surface by wire Brushes, coir brushers, dusting, cleaning etc. for receiving the bituminous treatment complete. Brooming the water Bound Macadam surface by wire.	Square Metre	20	14.68	36.24	0.00	16.44
28	BITUMINOUS MACADAM:--Providing and laying bituminous macadam using crushed aggregate of Grading 1, premixed with bituminous binder, transported at site with VTS, laid over a previously prepared surface , finished to the required grade ,level, alignment,and rolling to achieve the desired density for 80/100 mm compacted thickness with drum mix type hot mix plant with SCADA having complying essential features of Hot mix plant as per IRC-27 2009 specified conditions and attachments such as electronic load sensor based belt conveyers,automatic synchronization of bitumen and aggregate fedder,built in dust controller system and PLC for Drum Mix plant ,Sensor paver,and Vibratory roller excluding prime/Tack coat etc. complete --Bitumen VG-30 grade 3.30%	Cubic Metre	7550	5799.94	30.17	0.00	6495.93
29	DENSE BITUMINOUS MACADAM:--Providing and laying dense bituminous macadam using crushed aggregate of grading 1, premixed with bituminous binder Bitumen VG-30 grade,@ 4.50 % by weight of total mix and filler, transported at site with VTS, laid over a previously prepared surface , finished to the required grade ,level, alignment,and rolling to achieve the desired density for 76/100 mm compacted thickness with drum mix type hot mix plant with SCADA having complying essential features of Hot mix plant as per IRC-27-2009 specified conditions and attachments such as electronic load sensor based belt conveyers, automatic synchronization of bitumen and aggregate fedder,built in dust controller system and PLC for Drum Mix plant ,Sensor paver, and Vibratory roller excluding prime/Tack coat etc. complete --Bitumen VG-30 grade with stone dust filler	Cubic Metre	9500	7279.11		0.00	8152.60
30	BITUMINOUS CONCRETE:--Providing and laying bituminous concrete using crushed aggregate of grading 2, premixed with bituminous binder @5.4% by weight of total mix and filler, transported at site with VTS, laid over a previously prepared surface, finished to the required grade ,level, alignment, and rolling to achieve the desired density for 30/40 mm compacted thickness with drum mix plant with SCADA, Sensor paver and Vibratory roller excluding prime/Tack coat etc. complete --Bitumen VG-30 grade with stone dust filler	Cum.	10650	8177.02	30.24	0.00	9158.26
31	Providing and applying tack coat on the prepared surface heating by fames in Boiler and spraying bitumen with sprayer on Dry / Hungry B.T. surface 3 kg/10 sqm. VG-30 bulk bitumen	Square Metre	20	15.04	32.98	0.00	16.84

(4)

32	Providing and applying tack coat on the prepared surface heating by flames in Boiler and spraying bitumen with sprayer on Granular surface treated with primer @ 2.75 kg/10 sqm with VG-30 bulk Bitumen	Square Metre	20	13.88	44.09	0.00	15.55
33	Providing and applying tack coat on the prepared surface heating by flames in Boiler and spraying bitumen with sprayer on Concrete surface treated with primer @ 3.25 kg/10 sqm with VG-30 bulk Bitumen	Square Metre	20	14.11	41.74	0.00	15.80
34	Spreading 40 mm to 60 mm metal including sectioning etc. complete	Cubic Metre	120	89.12	34.65	0.00	99.81
35	Compacting the sub grade/ gravel/ 60 mm oversize metal (upto 200 mm loose)/ 40 mm size metal (100 mm) layers upto 2 m to 7 m wide with power roller including necessary labour, material and artificial watering etc. complete.	Square Metre	40	28.31	41.29	0.00	31.71
36	Providing and laying in-situ M30 Grade unreinforced plain cement concrete pavement over a prepared sub base with 43 grade cement, coarse and fine aggregate conforming to IS 383, using fine and coarse aggregates combined gradation as per Table 600-3 of MORTH Specification 2013, mixed in a batching and mixing plant/ non tilting mixer and Weigh batcher as per approved mix design, admixtures, transporting to site, spreading, laying compacting and finished in a continuous operation, finishing to lines and grades as directed by Engineer-in-charge and curing by curing compound /by providing cement vata in cement Mortar 1:8 @0.6m X 0.6m centre to centre, admeasuring 80 mm at bottom and 40 mm at top with depth of 75mm and maintaining the same throughout curing period by any other method approved by Engineer-in-charge.	Cubic Metre	8550	6562.05	30.29	0.00	7349.50
37	Providing and laying concrete pipes of I.S.NP. class of 300mm diameter in proper line, level and slope including necessary collars, excavation, laying, fixing with collars in cement mortar 1:1 and refilling the trench complete.	Running Metre	1450	1098.3	32.02	0.00	1230.10
38	Providing and laying cement concrete pipe of IS 458:2003 NP-2 class of 450mm diameter in proper line, level and slope including providing and fixing collars in cement mortar 1:2 and curing etc. complete.	Running Metre	2300	1739.85	32.20	0.00	1948.63
39	Providing and laying cement concrete pipe of IS 458:2003 NP-2 class of 600mm diameter in proper line, level and slope including providing and fixing collars in cement mortar 1:2 and curing etc. complete.	Running Metre	3200	2439.15	31.19	0.00	2731.85
40	Dewatering on BHP basis by using water pump including diversion of stream, providing cofferdams, earthen bunds etc. as may be necessary for foundation and other parts of the the works and pumping out water during and after excavation as may be required by using 3.0 BHP pump etc. complete. (prior approval of Superintending Engineer will be necessary)	Hour	200	159.6	25.31	0.00	178.75
41	Dewatering on BHP basis by using water pump including diversion of stream, providing cofferdams, earthen bunds etc. as may be necessary for foundation and other parts of the the works and pumping out water during and after excavation as may be required by using 5.0 to 9.0 BHP pump etc. complete. (prior approval of Superintending Engineer will be necessary)	Hour	230	182.7	25.89	0.00	204.62
42	Dewatering on BHP basis by using water pump including diversion of stream, providing cofferdams, earthen bunds etc. as may be necessary for foundation and other parts of the the works and pumping out water during and after excavation as may be required by using 10.0 to 19.0 BHP pump etc. complete. (prior approval of Superintending Engineer will be necessary)	Hour	270	205.8	31.20	0.00	230.50
43	Desilting the storm water drains ( open and covered drains/ nallas) etc in wet or dry condition including lifts up to 3 m and lead upto 3 KMs as required beyond the work site etc. Comp. As Directed by Engineer in charge.	Cubic Metre	940	718.2	30.88	0.00	804.38
44	Supplying heavy duty rope of required size for picking up heavy Ganesh Murti at the time of Ganesh Visarjan on Varius Ghat	Kgs	240	250	-4.00	0.00	280.00
45	Supplying cranes on rental basis including necessary labours and materials etc. Comp	Hour	3500	2295	52.51	0.00	2570.40
46	Supplying JCB JS 80 machine on rental basis including necessary labours and materials etc. Comp	Hour	1500	1050	42.86	0.00	1176.00
47	Supplying Poclain CK 90 excavator machine on rental basis including necessary labours and materials etc. Comp	Hour	1550	1200	29.17	0.00	1344.00
48	Supplying Tractor on rental basis including necessary labours and materials etc. Comp	Day	3540	2640	34.09	0.00	2956.80
49	Supplying Tipper on rental basis including necessary labours and materials etc. Comp	Day	7300	5568	31.11	0.00	6236.16
50	Supplying Water Tanker on rental basis including necessary labours and materials etc. Comp	Day	2650	1500	76.67	0.00	1680.00
51	Supplying Static Roller on rental basis including necessary labours and materials etc. Comp	Day	7600	5800	31.03	0.00	6496.00
52	Supplying Skilled/unskilled male/female labours	Day	700	493	41.99	0.00	552.16
53	Providing and laying curtain cloth of approved colour and shade including necessary labours and materials and removal as directed etc. Comp.	Running Metre	1650	35	4614.29	0.00	39.20
54	Providing and laying Tadpatri/Heavy duty black Polythene sheet including necessary labours, materials, transportation and removal as directed etc. Comp.	Square Metre	1220	125	876.00	0.00	140.00
55	Providing and fixing of retro- reflectorised informatory sign board rectangular/Square in shape having area greater than 0.9 square meter made out of 2mm aluminum sheet bonded with white retro reflective sheeting of Class B ( Type IV High intensity micro-prismatic grade sheeting-HIP) having pressure sensitive/heat activated adhesive retroreflective specified back ground, border and back side retroreflective symbols, letters, numerals, arrow as per IRC:67-2012 Table No 8.3, supported with back support frame 25mm x 25mm x 3mm, duly painted on back side with two coats of grey stove enamel paint and supported on two	Square Metre	10500	8039.85	30.60	0.00	9004.63

		(5)					
		no. mild steel angle iron post 75 mm x 75 mm x 6 mm, 3.5 mt long firmly fixed to the ground by means of properly designed foundation with M25 grade cement concrete 45 cm x 45 cm x 60 cm, 60 cm below ground level as per approved drawing The angle iron post shall be duly painted with one coat of epoxy primer and two coats of epoxy finish paints having alternate black and white bands of 25 cm width including GI fixtures and transportation etc.complete.The nut bolts of board with angle iron post/supporting structure after fixing at site has to be electrically welded. Class B ( Type IV High intensity micro-prismatic grade sheeting-HIP) sheeting shall have 7 years written warranty from the manufacturer and authorised distributor/convector issued for field performance including the screen printed areas and cut-out sheeting and cut-out durable transparent overlay film and this warranty certificate in original should be submitted to the Engineer in charge by the contractor/supplier.					
56	Removal of telephone / Electric poles including excavation and dismantling of foundation concrete and lines under the supervision of concerned department, disposal with all lifts and up to a lead of 1000 metres and stacking the serviceable and unserviceable material separately	Number	550	312.9	75.78	0.00	350.45
57	Road Marking with Hot Applied Thermoplastic Compound with Reflectoring Glass Beads on Bituminous Surface- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectoring glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 .The finished surface to be level, uniform and free from streaks and holes.complete.	Square Metre	940	699.3	34.42	0.00	783.22
58	Providing fixing wooden baracating 1.5 m high and 1.5 m c/c in three rows horizontal ballies including all necessary labours and materials etc. Comp. On rental basis	Running Metre	300	216	38.89	0.00	241.92
<b>Building Item</b>							
1	Excavation for foundation in earth, soil of all types, sand, gravel and soft murum, including removing the excavated material up to a distance of 50 m. beyond the building area and stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling, ramming, watering including shoring and strutting etc. complete. (Lift upto 1.5 m.)	Cubic Metre	300	164.61	82.25	0.00	184.36
2	Excavation for foundation in earth, soils of all types, sand,gravel and soft murum, including removing the excavated material upto a distance of 50 metres beyond the building area and stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling, ramming, watering including shoring and strutting etc. complete. (Lift from 1.5m to 3.0m)	Cubic Metre	300	205.51	45.98	0.00	230.17
3	Providing dry/ trap/ granite/ quartzite/ gneiss rubble stone soling 15 cm to 20 cm thick including hand packing and compacting etc. complete.	Cubic Metre	1850	1396.06	32.52	0.00	1563.59
4	Providing and laying Cast in situ/Ready Mix cement concrete in M-10 of trap/ granite/ quartzite/ gneiss metal for foundation and bedding including bailing out water, formwork, laying/pumping, compacting, roughening them if special finish is to be provided, finishing if required and curing complete, with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	7000	5158.66	35.69	0.00	5777.70
5	Providing and laying in situ cement concrete of 1:4:8 proportion with trap/ granite/ quartzite/ gneiss metal in foundation including necessary form work, compacting and curing etc. complete. (with reversible drum rtype mixer with SCADA with Natural / VSI standard Artificial Sand)	Cubic Meter	6200	4718.77	31.39	0.00	5285.02
6	Providing and laying cast in situ / Ready Mix Cement Concrete M-20 for single rim bored pile of 300 mm dia. each of load capacity as per design and of specified diameter of pile and bulb as directed, sunk to the required depth through all strata except rock, excluding provision of reinforcement including placing with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand by tremie arrangement compaction of concrete including chipping and dressing etc. complete. (Excluding steel reinforcement)	Running Metre	1240	948.46	30.74	0.00	1062.28
7	Providing and laying cast in situ / Ready Mix Cement Concrete M-20 for single rim bored pile of 380 mm dia. each of load capacity as per design and of specified diameter of pile and bulb as directed, sunk to the required depth through all strata except rock, excluding provision of reinforcement including placing with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand by tremie arrangement compaction of concrete including chipping and dressing etc. complete. (Excluding steel reinforcement)	Running Metre	1600	1220.95	31.05	0.00	1367.46
8	Providing and laying cast in situ / Ready Mix Cement Concrete M-20 for single rim bored pile of 450 mm dia. each of load capacity as per design and of specified diameter of pile and bulb as directed, sunk to the required depth through all strata except rock, excluding provision of reinforcement including placing with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand by tremie arrangement compaction of concrete including chipping and dressing etc. complete. (Excluding steel reinforcement)	Running Metre	2040	1546.42	31.92	0.00	1731.99

(6)

9	Providing M-20 RCC cast in situ single rim bored pile of 535 mm dia. each of load capacity as per design and of specified diameter of pile and bulb as directed, sunk to the required depth through all strata except rock, excluding provision of reinforcement including placing with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand by tremie arrangement compaction of concrete including chipping and dressing etc. complete. (Excluding steel reinforcement)	Running Metre	2640	1965.37	34.33	0.00	2201.21
10	Providing and laying cast in situ / Ready Mix Cement Concrete M-20 for single rim bored pile of 600 mm dia. each of load capacity as per design and of specified diameter of pile and bulb as directed, sunk to the required depth through all strata except rock, excluding provision of reinforcement including placing with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand by tremie arrangement compaction of concrete including chipping and dressing etc. complete. (Excluding steel reinforcement)	Running Metre	3075	2348.03	30.96	0.00	2629.79
11	Providing and laying cast in situ / Ready Mix Cement Concrete M-20 for double rim bored pile of 225 mm dia. each of load capacity as per design and of specified diameter of pile and bulb as directed, sunk to the required depth through all strata except rock, excluding provision of reinforcement including placing with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand by tremie arrangement compaction of concrete including chipping and dressing etc. complete. (Excluding steel reinforcement)	Running Metre	1100	840.63	30.85	0.00	941.51
12	Providing and laying cast in situ / Ready Mix Cement Concrete M-20 for double rim bored pile of 300 mm dia. each of load capacity as per design and of specified diameter of pile and bulb as directed, sunk to the required depth through all strata except rock, excluding provision of reinforcement including placing with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand by tremie arrangement compaction of concrete including chipping and dressing etc. complete. (Excluding steel reinforcement)	Running Metre	1600	1199.41	33.40	0.00	1343.34
13	Providing and laying cast in situ / Ready Mix Cement Concrete M-20 for double rim bored pile of 380 mm dia. each of load capacity as per design and of specified diameter of pile and bulb as directed, sunk to the required depth through all strata except rock, excluding provision of reinforcement including placing with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand by tremie arrangement compaction of concrete including chipping and dressing etc. complete. (Excluding steel reinforcement)	Running Metre	2300	1747	31.65	0.00	1956.64
14	Providing and laying cast in situ / Ready Mix Cement Concrete M-20 for double rim bored pile of 450 mm dia. each of load capacity as per design and of specified diameter of pile and bulb as directed, sunk to the required depth through all strata except rock, excluding provision of reinforcement including placing with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand by tremie arrangement compaction of concrete including chipping and dressing etc. complete. (Excluding steel reinforcement)	Running Metre	3300	2418.97	36.42	0.00	2709.25
15	Providing and laying Cast in situ/Ready Mix cement concrete M-20 of trap metal for R.C.C. pile caps as per detailed designs and drawings, including bailing out water manually, centering, formwork, laying/ pumping, compacting, finishing and curing etc. with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand, complete. (Excluding steel reinforcement)	Cubic Metre	8850	6585.35	34.39	0.00	7375.59
16	Providing and laying Cast in situ/Ready Mix cement concrete M-25 of trap metal for R.C.C. pile caps as per detailed designs and drawings, including bailing out water manually, centering, formwork, laying/ pumping, compacting, finishing and curing etc. with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand, complete.	Cubic Metre	9550	6770.27	41.06	0.00	7582.70
17	Providing and laying in situ/Ready Mix cement concrete M-20 of trap / granite /quartzite/ gneiss metal for R.C.C. work in foundations like raft, strip foundations, grillage and footings of R.C.C. columns and steel stanchions etc. including bailing out water, formwork, laying/pumping cover blocks, compaction and curing roughening the surface if special finish is to be provided (Excluding reinforcement and structural steel) etc. complete, with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	8320	6383.37	30.34	0.00	7149.37
18	Providing and laying Cast in situ/Ready Mix cement concrete M-25 of trap / granite /quartzite/ gneiss metal for R.C.C. work in foundations like raft, strip foundations, grillage and footings of R.C.C. columns and steel stanchions etc. including bailing out water, formwork, cover blocks, laying/pumping, compaction and curing roughening the surface if special finish is to be provided (Excluding reinforcement and structural steel) etc. complete, with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	8740	6532.26	33.80	0.00	7316.13

19	Providing and laying Cast in situ/Ready Mix cement concrete M-20 of trap / granite /quartzite/ gneiss metal for R.C.C. columns as per detailed designs and drawing or as directed including centering, formwork, cover blocks, laying/pumping, compaction finishing the formed surfaces with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening if special finish is to be provided and curing etc. complete.(Excluding reinforcement and structural steel).with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	15820	12200.45	29.67	0.00	13664.50
20	Providing and laying Cast in situ/Ready Mix cement concrete M-25 of trap / granite /quartzite/ gneiss metal for R.C.C. columns as per detailed designs and drawings or as directed including centering, formwork, cover blocks compacting and roughening if special finish is to be provided and curing etc. complete. (Excluding reinforcement and structural steel).with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	16070	12349.34	30.13	0.00	13831.26
21	Providing and laying Cast in situ/Ready Mix cement concrete M-20 of trap / granite /quartzite/ gneiss metal for R.C.C. beams and lintels as per detailed designs and drawings or as directed including centering, formwork, cover blocks, laying/pumping, compactionand roughening the surface if special finish is to be provided and curing etc. complete. (Excluding reinforcement and structural steel). with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	14120	10791.27	30.85	0.00	12086.22
22	Providing and laying Cast in situ/Ready Mix cement concrete in M-25 of trap/ granite/ quartzite/ gneiss metal for R.C.C. beams and lintels as per detailed designs and drawings or as directed including centering, formwork, cover blocks, laying/pumping, compactionand roughening the surface if special finish is to be provided and curing etc. complete. (Excluding reinforcement and structural steel).with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	14210	10940.16	29.89	0.00	12252.98
23	Providing and laying Cast in situ/Ready Mix cement concrete M-20 of trap/ granite / quartzite/ gneiss metal for R.C.C. slabs and landings as per detailed designs and drawings including centering, formwork, cover blocks, laying/pumping, compactionfinishing the formed surfaces with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening if special finish is to be provided and curing etc. complete.(Excluding reinforcement and structural steel).with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	16910	13023.53	29.84	0.00	14586.35
24	Providing and laying Cast in situ/Ready Mix cement concrete M-25 of trap/ granite / quartzite/ gneiss metal for R.C.C. slabs and landings as per detailed designs and drawings including centering, formwork, cover blocks, compaction, finishing the formed surfaces with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening if special finish is to be provided and curing etc. complete.(Excluding reinforcement and structural steel).with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	17420	13384.21	30.15	0.00	14990.32
25	Providing and laying Cast in situ/Ready Mix cement concrete M-20 of trap/ granite/ quartzite/ gneiss metal for R.C.C. chajja as per detailed design and drawings including centering, formwork, cover blocks compacting , curing , finishing and roughening the surface if special finish is to be provided and curing complete. (Excluding reinforcement and structural steel).with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	15810	12144.88	30.18	0.00	13602.27
26	Providing and laying Cast in situ/Ready Mix cement concrete M-25 of trap/ granite/ quartzite/ gneiss metal for R.C.C. chajja as per detailed design and drawings including centering, formwork, cover blocks, laying/pumping, compacting and roughening the surface if special finish is to be provided and curing complete. (Excluding reinforcement and structural steel). with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	16100	12295.87	30.94	0.00	13771.37
27	Providing and laying Cast in situ/Ready Mix cement concrete in M-20 of trap/ granite/ quartzite/ gneiss metal for R.C.C. pardi of required thickness including centering, formwork, cover blocks, laying/pumping, compacting , curing , finishing and rougheningthem if special finish is to be provided and curing complete.(Excluding reinforcement and structural steel).with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	11700	13679.89	-14.47	0.00	15321.48

(8)

28	Providing and laying Cast in situ/Ready Mix cement concrete in M-25 of trap/ granite/ quartzite/ gneiss metal for R.C.C. pardi of required thickness including centering, formwork, cover blocks, laying/pumping, compacting and roughening them if special finish is to be provided and curing complete.(Excluding reinforcement and structural steel).with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	18100	13829.82	30.88	0.00	15489.40
29	Providing and laying Cast in situ/Ready Mix cement concrete in M-20 of trap / quartzite /granite /gneiss metal for R.C.C. Waist slab, and steps of staircases as per detailed design and drawings or as directed including steel centering, plywood/ steel formwork, steel props, laying/pumping, compaction, finishing uneven and honeycombed surface with C.M. 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening the surface if special finish is to be provided and curing etc. complete. (Excluding einforcement, including cover block).(Newly laid concrete shall be covered by gunny bag, plastic, tarpaulin etc.) with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	16700	12803.34	30.43	0.00	14339.74
30	Providing and laying Cast in situ/Ready Mix cement concrete in M-25 of trap / quartzite /granite /gneiss metal for R.C.C. Waist slab, and steps of staircases as per detailed design and drawings or as directed including steel centering, plywood/ steel formwork, steel props, laying/pumping, compaction, finishing uneven and honeycombed surface with C.M. 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening the surface if special finish is to be provided and curing etc. complete. (Excluding einforcement, including cover block).(Newly laid concrete shall be covered by gunny bag, plastic, tarpaulin etc.) with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	Cubic Metre	16850	12954.32	30.07	0.00	14508.84
31	Providing and fixing in position TMT - FE - 500 bar reinforcement of various diameters for R.C.C. pile caps, footings, foundations, slabs, beams columns, canopies, staircase, newels, chajjas, lintels pardis, copings, fins, arches etc. as per detailed designs, drawings and schedules. including cutting, bending, hooking the bars, binding with wires or tack welding and supporting as required complete.	Metric Tonne	85500	65701.83	30.13	- 30.1 3	73586.05
32	Providing and fixing in position HCRM / CRS (Corrosion Resistant Steel) bar reinforcement of various diameters for R.C.C. pile caps, footings, foundations, slabs, beams columns, canopies, staircase, newels, chajjas, lintels pardis, copings, fins, arches etc. as per detailed designs, drawings and schedules. including cutting, bending, hooking the bars, binding with wires or tack welding and supporting as required complete.	Metric Tonne	90400	69469.09	30.13	0.00	77805.38
33	Providing and fixing in position after hoisting, precast 1:2 cement mortar reinforced jali 50 mm thick with 3 mm diameter mild steel bar reinforcement, of approved design on both side, fixing in cement mortar 1:3 and curing etc. complete	Square Metre	1100	819	34.31	0.00	917.28
34	Providing and fixing in position after hoisting, precast 1:2 cement mortar reinforced jali 80 mm thick with 3 mm diameter mild steel bar reinforcement, of approved design on both sides, fixing in cement mortar 1:3 and curing etc .complete.	Square Metre	1450	1096.2	32.28	0.00	1227.74
35	Providing and fixing during laying in RCC Slab rectangular 2 mm thick M.S. sheet fan hook box of size 180x100 mm with required depth with holes or notches as required, bottom and top sides of 1.6 mm M.S. sheet fixed with 3.5 mm dia. round headed screws together with 12 mm dia. M.S. bar bent to shape with hooked ends for fan hook and painting to exposed surface	Number	600	410.55	46.15	0.00	459.82
36	Providing second class Burnt Brick masonry with conventional/ I.S. type bricks in cement mortar 1:6 in foundations and plinth of inner walls/ in plinth external walls including bailing out water manually , striking joints on unexposed faces, raking out joints on exposed faces and watering etc. Complete.	Cubic Metre	8350	6337.67	31.75	- 31.7 5	7098.19
37	Providing second class Burnt Brick masonry with conventional/ I.S. type bricks in cement mortar 1:6 in superstructure including striking joints, raking out joints, watering and scaffolding etc. Complete	Cubic Metre	8840	6731.91	31.31	0.00	7539.74
38	Providing second class Burnt Brick masonry with conventional/ I.S. type bricks in cement mortar 1:4 in half brick thick wall including mild steel longitudinal reinforcement of 2 bars of 6 mm diameter / 2 hoop iron strips 25 mm X 1.6 mm placed at every third course, properly bent and bonded at ends scaffolding, racking out joints and watering etc. complete.	Square Metre	1750	1324.05	32.17	0.00	1482.94
39	Filling in plinth and floors with approved excavated material in 15cm. to 20cm. layers including watering and compacting etc. complete.	Cubic Metre	150	100.8	48.81	0.00	112.90
40	Filling in plinth and floors with contractors material/brought from outside and approved by Engineer incharge in layers of 15 cm to 20 cm including watering and compaction etc. complete.	Cubic Metre	850	600.79	41.48	0.00	672.88
41	Providing dry/ trap/ granite/ quartzite/ gneiss rubble stone soling 15 cm to 20 cm thick including hand packing and compacting etc. complete.	Cubic Metre	1850	1396.06	32.52	0.00	1563.59
42	Providing and filling in the foundation with sand of approved quality including watering, compacting etc. complete. (To be executed with prior approval of Superintending Engineer)	Cubic Metre	3100	2358.75	31.43	0.00	2641.80
43	Providing soling using 80 mm size trap metal in 15 cm. layer including filling voids with Crushed sand/grit, ramming, watering etc. complete.	Cubic Metre	1870	1437.06	30.13	0.00	1609.51



44	Providing and laying Cast in situ/Ready Mix cement concrete in M20 of trap/ granite/quartzite/gneiss metal for bed blocks, foundation blocks and such other items including bailing out water, plywood/steel formwork, laying/ pumping, compacting, roughening them if special finish is to be provided, finishing uneven and honeycombed surface and curing etc. complete. The Cement Mortar 1:3 plaster is considered for rendering uneven and honeycombed surface only. Newly laid concrete shall be covered by gunny bag, plastic, tarpaulin etc. (Wooden centering will not be allowed.), with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand	cubic meter	7840	6028.82	30.04	0.00	6752.28
45	Providing and laying Rough Shahabad Stone Flooring 25mm to 30mm thick and of required width in plain/ diamond pattern on a bed of 1:6 C.M. including cement float, striking joints, pointing in cement mortar 1:3 curing and cleaning etc. complete.	Square Metre	840	644.27	30.38	0.00	721.58
46	Providing and laying Rough Shahabad Stone Flooring 40mm.to 45 mm. thick and of required width in plain/ diamond pattern on a bed of 1:6 C.M. including cement float, striking joints, pointing in cement mortar 1:3 curing and cleaning etc. etc. complete	Square Metre	820	702.94	16.65	0.00	787.29
47	Providing and laying Rough Shahabad Stone Flooring 50mm to 60mm thick and of required width in plain/ diamond pattern on a bed of 1:6 C.M. including cement float, striking joints, pointing in cement mortar 1:3 curing and cleaning etc. etc. complete.	Square Metre	920	781.51	17.72	0.00	875.29
48	Providing and laying Polished Shahabad Stone flooring 25mm to 30mm thick and required width wide in plain/ diamond pattern on a bed of 1:6 C.M. including cement float, filling joints, with neat cement slurry, curing, polishing and cleaning etc. complete.	Square Metre	900	791.7	13.68	0.00	886.70
49	Providing and laying Polished Tandur Stone flooring 25mm to 30mm thick required width in plain/ diamond pattern on a bed of 1:6 C.M. including cement float, filling joints with neat cement slurry, curing, polishing and cleaning etc. complete.	Square Metre	1120	931.32	20.26	0.00	1043.08
50	Providing and laying machine cut machine Polished Kota stone flooring 25mm to 30mm thick and required width in plain/ diamond pattern on bed of 1:6 C. M. including cement float, filling joints with neat cement slurry, curing, polishing and cleaning etc. complete.	Square Metre	1310	1138.74	15.04	0.00	1275.39
51	Providing and laying handcut polished Kotah Stone flooring 25mm to 30mm thick and 30cm wide in plain/diamond pattern on a bed of 1:6 C.M. including cement float, filling joints with neat cement slurry, curing, polishing and cleaning etc. complete.	Square Metre	1260	1076.93	17.00	0.00	1206.16
52	Providing and laying polished hand cut Kotah Stone flooring 25mm to 30mm thick and 45cm to 55cm wide in plain/diamond pattern on a bed of 1:6 C.M. including cement float, filling joints with neat cement slurry, curing, polishing and cleaning complete.	Square Metre	1430	1235.12	15.78	0.00	1383.33
53	Providing and laying machine cut machine polished shahabad Stone slabs 20 to 25mm thick for treads and risers of steps and staircases, with rounded nosing for the treads on a bed of 1:4 cement mortar including cement float, filling joints with neat cement slurry, curing, polishing and cleaning etc. complete.	Square Metre	1150	971.13	18.42	0.00	1087.67
54	Providing and laying machine cut machine polished machine cut Kota stone slabs 20 to 25 mm thick for treads and risers of steps and staircases, with rounded nosing for the treads on a bed of 1:4 cement mortar including cement float, filling joints with neat cement slurry, curing, polishing and cleaning etc. complete.	Square Metre	1550	1378.64	12.43	0.00	1544.08
55	Providing sills of polished Kota stone 25 mm to 30mm thick, on a bed of 1:4 cement mortar including cement float, filling joints with slurry, curing polishing and cleaning etc. complete.	Square Metre	1330	1131.41	17.55	0.00	1267.18
56	Providing sills of polished Kadappa stone 25mm to 30mm thick, on a bed of 1:4 cement mortar including cement float, filling joints with slurry, curing polishing and cleaning etc. complete.	Square Metre	1160	984.74	17.80	0.00	1102.91
57	Providing sills of required material 20mm to 25mm thick, on a bed of cement mortar 1:4 including cement float, filling joints with neat cement slurry, curing, polishing, rounding edges, cleaning complete.	Square Metre	1960	1684.54	16.35	0.00	1886.68
	a) Marble other than white makraDeleted				0.00	0.00	0.00
58	Providing sills of required material 20mm to 25mm thick, on a bed of cement mortar 1:4 including cement float, filling joints with neat cement slurry, curing, polishing, rounding edges, cleaning complete. b) Granite	Square Metre	4810	3682.31	30.62	0.00	4124.19
59	Providing and laying ceramic tiles of having size 30 cm x 30 cm confirming to I.S.15622/2006 (group D II-A) and 7 to 8 mm thick for flooring in required position laid on a bed of 1:4 cement mortar including cement float, filling joint with white/colour cement slurry cleaning curing etc. complete.	Square Metre	1270	1099.98	15.46	0.00	1231.98
60	Providing and laying ceramic tiles of having size 30 cm. x 30 cm. and confirming to corresponding I.S. for dado and skirting in required position with readymade adhesive mortar of approved quality on plaster of 1:2 cement mortar including joint filling with white/ colour cement slurry cleaning curing etc. complete.	Square Metre	1380	1160.74	18.89	0.00	1300.03
61	Providing 25 mm to 30 mm thick partition of polished black kadappa stone slab of approved quality including giving required size and shape etc. Fixing in cement mortar 1:3 curing and cement etc. complete. a) One side polish	Square Metre	1100	895.7	22.81	0.00	1003.18

62	Providing 25 mm to 30 mm thick partition of polished black kadappa stone slab of approved quality including giving required size and shape etc. Fixing in cement mortar 1:3 curing and cement etc. complete. b) Both side polish	Square Metre	1250	1044.46	19.68	0.00	1169.80
63	Providing and laying in position flooring of telephone black / Amba White / Cat bary brown / Ruby red / Ocean Brown granite stone of approved shade and size 18 mm to 20 mm thick on bed 1:6 cement mortar including cement floats striking joints, pointing in C.M. 1:3 curing and cleaning etc. complete.	Square Metre	4850	3813.26	27.19	0.00	4270.85
64	Providing and fixing machine cut machine polished 18 mm to 20 mm thick telephone black / Amba White / Cat bary brown / RBI red / Ocean Brown granite stone for treads and risers of steps and staircases of approved colour and shade with rounded moulding and three grooved line for the treads on bed of 1:4 Cement mortar including float filling joints with neat cement slurry curing polishing and cleaning etc. complete.	Square Metre	4950	3932.69	25.87	0.00	4404.61
65	Providing and laying vitrified mirror / glossy finish tiles decorative type having size 590 mm to 605 mm x 590 mm to 605 mm of 8 to 10 mm thickness and confirming to IS. 15622-2006 ( group Bla) of approved make, shade and pattern for flooring in required position laid on a bed of 1:4 cement mortar including neat cement float, filling joints, curing and clearing etc. complete. a) Flooring	Square Metre	1450	1075.89	34.77	0.00	1205.00
66	Providing and laying vitrified mirror / glossy finish tiles having size 590 mm to 605 mm x 590 mm to 605 mm of 8 to 10 mm thickness and confirming to IS. 15622-2006 ( group Bla) of approved make, shade and pattern for flooring in required position laid on a bed of 1:4 cement mortar including neat cement float, filling joints, curing and clearing etc. complete.b) Skirting	Square Metre	1500	1138.74	31.72	0.00	1275.39
67	Providing and laying vitrified matt fininsh tiles having size 590 mm to 605 mm x to 605 mm of 8 to 10 mm thickness and confirming IS. 15622-2006 (Group Bla) of approved make, shade and pattern for flooring in required position laid on a bed of 1:4 cement morar including neat cement float, filling joints, curing and cleaning etc. complete. a) Flooring	Square Metre	1750	1479.21	18.31	0.00	1656.72
68	Providing and laying vitrified matt finish tiles having size 590 mm to 605 mm x to 605 mm of 8 to 10 mm thickness and confirming IS. 15622-2006 (Group Bla) of approved make, shade and pattern for flooring in required position laid on a bed of 1:4 cement mortar including neat cement float, filling joints, curing and cleaning etc. complete. b) Skirting	Square Metre	2200	1836.44	19.80	0.00	2056.81
69	Providing and laying chequered tiles of approved quality of size 30 cm x 30 cm, confirming to corresponding I.S. for flooring in required position laid on a bed of 1:4 cement mortar including cement float, filling joint with cement slurry cleaning curing etc. complete.	Square Metre	850	656.85	29.41	0.00	735.67
70	Providing and laying Antiskid Ceramic tiles of approved quality of size 30 cm x 30 cm and confirming to IS 15622-2006 (Group-B IIA) for antiskid flooring in required position laid on a bed of 1:4 cement mortar including cement float, filling joint with cement slurry cleaning curing etc. complete.	Square Metre	1300	1120.93	15.98	0.00	1255.44
71	Providing internal cement plaster 20mm thick in two coats in cement mortar 1:4 without neeru finish, to concrete, brick surface, in all positions including scaffolding and curing etc.complete.	Square Metre	540	414.81	30.18	0.00	464.59
72	Providing sand faced plaster externally in cement mortar using approved screened sand, in all positions including base coat of 15 mm thick in cement mortar 1:4 using waterproofing compound at 1 kg per cement bag curing the same for not less than 2 days and keeping the surface of the base coat rough to receive the sand faced treatment 6 to 8 mm thick in cement mortar 1:4 finishing the surface by taking out grains and curing for fourteen days scaffolding etc.complete.	Square Metre	960	716.95	33.90	0.00	802.98
73	Providing and fixing frame with / without ventilator of size as specified with Country cut teak wood for doors and windows including chamfering, rounding, rebating, iron holdfast of size 300mm x 40mm x 5mm with oil painting, etc. complete	Cubic metre	198100	172557.9	14.80	0.00	193264.85
74	Providing and fixing M40 grade thick vibrated pull cast or similar type concrete frame with chamfer conforming to I.S. 65241983 having 6 mm dia. bars 3 Nos. And stirrups @250 mm c/c and fixing in wall with 6 Nos of hold fast of 12 mm dia bars 500 mm long including primer and oil painting etc, complete) frame size 60 mm x 100 mm .	Running metre	970	793.71	22.21	0.00	888.96
75	Providing and fixing solid core flush door shutter in single leaf 32 mm thick decorative type of exterior grade as per detailed drawings approved face veneers 3 mm thick on both faces or as directed, all necessary beads, mouldings and lipping, wrought iron hold fasts, chromium plated fixtures and fastenings, with brass mortise lock, chromium plated handles on both sides, and finishing with French Polish etc. complete.	Square	2850	2438.81	16.86	0.00	2731.47
76	Providing and fixing in position P. V. C. door shutters of standard size with P.V.C. shutters frame section 60 mm x 24 mm panelled with multi chambered hollow plastic section of 200 mm x 20 mm / 75 mm x 20 mm with tounge and groove joint including all aluminium fixtures and fastenings as per detailed drawing as directed by Engineer in charge.	Square	3200	2757.56	16.04	0.00	3088.47
77	Providing and fixing in position P. V. C. door / window frame of approved quality and make as per detailed drawing and as directed complete.	Running metre	2100	1784.55	17.68	0.00	1998.70
78	Providing and Fixing 32 mm thick One piece single moulded puff ABSTRONE BUTADYNE STYRINE (ABS) Door shutter for internal use including toilets made up of outer ABS sheet of 1.2 mm thick having puff insulation of 35 to 40 Kg/Cum.density and 10 mm dia.for steel bars 2 Nos., wooden block to receive fixtures, having M.S. hinges 100 mm length, M.S. handles 150 mm length and 10 mm dia sliding door bolt etc. complete	Square	5100	4355.47	17.09	0.00	4878.13

79	Providing and fixing in position. (as per I.S.1868 / 1982) Aluminium sliding window of two tracks with rectangular pipe having overall dimension 63.50 x 38.10 x 1.02 mm at weight 0.547 kg/Rmt. and window frame bottom track section 61.85 x 31.75 x 1.20 mm at weight 0.695 kg/Rmt. Top and side track section 61.85 x 31.75 x 1.30 mm at weight 0.659 kg/Rmt. The shutter should be of bearing bottom 40 x 18 x 1.25 mm at weight 0.417 kg/Rmt. Inter locking section 40 x 18 x 1.10 mm at weight 0.469 kg/Rmt. And handle section 40 x 18 x 1.25 mm at weight 0.417 kg/Rmt. and top section 40 x 18 x 1.25 mm at weight 0.417 kg/Rmt. As per detailed drawings and as directed by Engineer in charge with all necessary Aluminium sections fixtures and fastenings such as roller bearing in nylon casting and self locking catch fitted in vertical section of shutter including 5 mm thick plain glass with all required screws and nuts etc, complete. With colour Anodising with box.	Square	5930	5162.79	14.86	0.00	5782.32
80	Providing and fixing in position. (as per I.S.1868 / 1982) Aluminium sliding window of two tracks with rectangular pipe having overall dimension 63.50 x 38.10 x 1.02 mm at weight 0.547 kg/Rmt. and window frame bottom track section 61.85 x 31.75 x 1.20 mm at weight 0.695 kg/Rmt. Top and side track section 61.85 x 31.75 x 1.30 mm at weight 0.659 kg/Rmt. The	Square	6210	5370.42	15.63	0.00	6014.87
81	Providing and fixing in position (as per 1868 / 1982) Alluminium sliding window of three tracks with rectangular pipe 95 x 38.10 x 0.90 mm at weight 0.637 kg/Rmt. with window	Square	6260	5414.45	15.62	0.00	6064.18
					0.00	0.00	0.00
82	Providing and fixing in position (as per 1868 / 1982) Aluminium sliding window of three tracks with rectangular pipe 95 x 38.10 x 0.90 mm at weight 0.637 kg/Rmt. with window frame bottom track section 92 x 31.75 x 1.30 mm at weight	Square	5800	4974.08	16.60	- 16.6 0	5570.97
					0.00	0.00	0.00
					0.00	0.00	0.00
83	Providing and fixing mild steel grill work for windows, ventilators etc. 20 kg/sqm as per drawing including fixtures, necessary welding and painting with one coats of anticorrosive paint and two coats of oil painting complete.	Square Metre	1850	1602.11	15.47	0.00	1794.36
84	Providing and fixing mild steel grill work for windows, ventilators, etc. 15 kg/sqm as per drawing including fixtures necessary welding and painting with one coat of anticorrosive paint and two coats of oil painting complete.	Square Metre	1600	1312.72	21.88	0.00	1470.25
85	Providing and Fixing mat finish stainless steel (of 302 grade ) railing with top pipe of 50 mm dia. and vertical pipe of 38 mm dia at 0.60 m c/c or as required and horizontal pipes of 25 mm dia in three rows, all pipes of 2 mm thick including buffing,fabricating fixtures and fastening including pipe base of appropriate diameter and ball base of 75 mm dia above newel post of 75 mm diameter etc. complete (Prior approval of sample and brand by Ex.Engineer is necessary before use)	Running Metre	3750	3225.19	16.27	0.00	3612.21
86	Providing and fixing rolling shutter fabricated from steel laths of minimum thickness 0.9 mm with lock plate of 3.15 mm thickness reinforced with 35 x 35 x 5 mm angle section fitted with sliding bolts and handles for both sides, deep M.S. channel section of depth and thickness not less than 65 mm and 3.15 mm respectively with hold fast arrangements, M.S. Bracket plate 300 x 300 x 3.15 mm minimum size and shape with square bar, suspension shaft of minimum 32 mm diameter, hood cover of M.S. sheet not less than 0.9 mm thickness and of any size at top and safety devices including mechanical gear operation arrangement consisting of worm gear wheels and worms of high grade cast iron or mild steel and one coat of red lead primer etc. complete. (I.S. 62481979) (Without mechanical gear)	Square	4650	3986.11	16.66	0.00	4464.44
87	Providing and fixing rolling shutter fabricated from steel laths of minimum thickness 0.9 mm with lock plate of 3.15 mm thickness reinforced with 35 x 35 x 5 mm angle section fitted with sliding bolts and handles for both sides, deep M.S. channel section of depth and thickness not less than 65 mm and 3.15 mm respectively with hold fast arrangements, M.S. Bracket plate 300 x 300 x 3.15 mm minimum size and shape with square bar, suspension shaft of minimum 32 mm diameter, hood cover of M.S. sheet not less than 0.9 mm thickness and of any size at top and safety devices including mechanical gear operation arrangement consisting of worm gear wheels and worms of high grade cast iron or mild steel and one coat of red lead primer etc. complete. (I.S. 62481979) (With mechanical gear)	Square	5100	4376.44	16.53	0.00	4901.61
88	Providing and fixing collapsible steel gate in one / two leaves with hot rolled vertical channels of 18 x 9 x 3 mm minimum size, crossings of M.S. flats of size 18 x 5 mm T or E section for runner of minimum 40 x 6 mm size for flange, M.S. flat for top runner of minimum size 40 x 12 mm with roller wheels confirming to grade F.G. 150 fitted with snap headed rivets of minimum size 6 mm max. spacing of vertical channels be 100 mm enclosed gate position and clear space of 150 mm between two sets of crossings with hold fasts, stoppers, spaces, handles, locking arrangement and one coat of red lead primer and oil painting etc. complete. (I.S. 105211983).	Square	3550	3081.54	15.20	0.00	3451.32
89	Providing and applying primer coat for internal wall surface and ceiling including scaffolding to receive oil bound distemper treatment etc. complete.	Square Metre	50	30.55	63.67	0.00	34.22
90	Providing and applying white-wash in one coat on old / new plastered or masonry surfaces and asbestos cement sheets including scaffolding and preparing the surface by brushing and brooming down etc. complete.	Square Metre	20	6.11	227.33	0.00	6.84
91	Providing and applying white-wash in two coats on old / new plastered or masonry surfaces and asbestos cement sheets including scaffolding and preparing the surface by brushing and brooming down etc. complete.	Square Metre	20	9.47	111.19	0.00	10.61
92	Providing and applying washable oil-bound distemper of approved colour and shade to old and new surfaces in two coats including scaffolding, preparing the surfaces. (excluding the primer coat.) etc. complete.	Square Metre	60	40.22	49.18	0.00	45.05
93	Providing and applying plastic emulsion paint of approved quality, colour and shade to old and new surfaces in two coats including scaffolding, preparing the surface. (excluding the primer coat)etc. complete.	Square Metre	80	67.72	18.13	0.00	75.85

## (12)

94	Providing and applying plastic emulsion paint of approved quality, colour and shade to old surface in three coats including scaffolding, preparing the surface. (excluding primer coat) etc. complete.	Square Metre	95	85.14	11.58	0.00	95.36
95	Providing and applying plastic emulsion paint of approved quality, colour and shade to new surface in three coats including scaffolding, preparing the surface. (excluding primer coat) etc. complete.	Square Metre	95	85.14	11.58	0.00	95.36
96	Washing and cleaning of decorated wall surfaces with soap, soda and water etc. complete.	Square Metre	3.15	2.14	47.20	0.00	2.40
97	Providing and applying two coats of water proof cement paint of approved manufacture and of approved colour to the plastered surfaces including scaffolding if necessary, cleaning and preparing the surface, watering for two days etc. complete.	Square Metre	80	65.18	22.74	0.00	73.00
98	Providing and applying two coats of water proof cement paint of approved manufacture and of approved colour to old plastered surfaces including scaffolding if necessary, cleaning and preparing the surface, watering for two days etc. complete.	Square Metre	100	65.18	53.42	0.00	73.00
99	Providing and applying three coats of water proof cement paint of approved manufacture and of approved colour to new plastered surfaces including scaffolding if necessary, cleaning and preparing the surface, watering for two days etc. complete.	Square Metre	100	87.59	14.17	0.00	98.10
100	Providing and applying three coats of water proof cement paint of approved manufacture and of approved colour to old plastered surfaces including scaffolding if necessary, cleaning and preparing the surface, watering for two days etc. complete.	Square Metre	100	87.59	14.17	0.00	98.10
101	Providing and applying two coats of textured synthetic paint of approved shade and quality and one coat of primer before applying textured paint including scaffolding if necessary preparing surface by thoroughly cleaning oil, grease, dirt and other materials as required, etc. complete.	Square Metre	160	139.53	14.67	0.00	156.27
102	Providing and applying two coats of exterior acrylic emulsion paint confirming to corresponding I.S. of approved manufacture and of approved colour to the plastered surfaces including cleaning, preparing the plaster surface, applying primer coat, scaffolding if necessary, and watering the surface for two days etc complete.	Square Metre	250	218.97	14.17	0.00	245.25
103	Providing and applying two coats of exterior weather shield paint of approved manufacture and of approved colour to the plastered surfaces including cleaning, preparing the plaster surface, applying primer coat, scaffolding if necessary, and watering the surface for two days etc complete. NOTE: For Item No. 15 to 18 prior approval of Superintending Engineer will be necessary	Square Metre	250	216.94	15.24	0.00	242.97
104	Providing and fixing Orissa type white glazed earthenware 575 mm water closet pan including S trap with earthenware foot rests, cast iron soil and vent pipe upto outside face of the wall 1:2:4 brick bat lime concrete bedding without flushing tank and its accessories etc. complete.	Number	4100	3320.31	23.48	0.00	3718.75
105	Providing and fixing 1st class white glazed earthenware Orissa Type W.C. Pan 580 mm dia including P or S trap cast iron soil and vent pipe upto the outside face of the wall (1:5:1 0) cement concrete bedding 15 mm thick, 10 liter P.V.C. flushing cistern with all necessary pipe connection etc. complete.	Number	7250	6122.2	18.42	0.00	6856.86
106	Providing and fixing orissa type colour glazed earthenware 625 x 450 mm. w.c. pan including trap, C.I. soil and vent pipe upto the out side face of wall including 100 mm. dia. C.I. plug, bend, 15mm. thick 10 litre PVC flushing cistern with all necessary pipe connection etc. complete.	Number	9450	8361.88	13.01	0.00	9365.31
107	Providing and Fixing half turn 25 mm dia gun metal flushing cock including all accessories etc. complete.	Number	900	760.81	18.29	0.00	852.11
108	Providing and fixing coloured glazed earthenware Wash Hand Basin of 55cm x 40 cm size including cold water pillar tap/cold and hot water pillar tap brackets, rubber plugs and brass chain, stop tap and necessary pipe connection including P.V.C. waste pipe and trap up to the outside face of the wall. Making good the damaged surface, testing etc. complete.	Number	5300	4591.41	15.43	0.00	5142.38
109	Providing and laying concrete pipes of I.S.NP. class of 150mm diameter in proper line, level and slope including necessary collars, excavation, laying, fixing with collars in cement mortar 1:1 and refilling the trench complete.	Running Metre	810	690.54	17.30	0.00	773.40
110	Providing and constructing Brick Masonry Inspection Chamber 60cm x 45cm x 90cm including 1:4:8 cement concrete foundation 1:2:4 cement concrete channels half round G.S.W. pipes, Brick Masonry, plastering from inside and airtight C. I. cover of 75 kg with lid and frame fixed in cement concrete.	Number	8850	7695.78	15.00	0.00	8619.27
111	Providing and constructing Brick Masonry Inspection Chamber 90cm x 45cm x 90cm including 1:4:8 cement concrete foundation 1:2:4 cement concrete channels half round G.S.W.pipes, Brick Masonry, plastering from inside and C.I. lid cover of 75 kg with lid and frame fixed in cement concrete.	Number	14350	12291.25	16.75	0.00	13766.20
112	Providing and constructing Brick Masonry Inspection Chamber 60cm x 45cm x 90cm including 1:4:8 cement concrete foundation 1:2:4 cement concrete channels half round G.S.W. pipes, Brick Masonry, plastering from inside and with frame fixed in cement concrete with R.C.C. Cover medium duty 140 kg with frame etc complete.	Number	8400	7323.75	14.70	0.00	8202.60
113	Providing and constructing Brick Masonry Inspection Chamber 90cm x 45cm x 90cm including 1:4:8 cement concrete foundation 1:2:4 cement concrete channels half round G.S.W.pipes, Brick Masonry, plastering from inside and with frame fixed in cement concrete with R.C.C. Cover medium duty 140 kg with frame etc complete.	Number	9750	8430.12	15.66	0.00	9441.73

114	Providing and fixing P.V.C. Rain water pipes of 110mm outer diameter and having wall thickness of 2.2 to 2.7 mm conforming to I.S. 13592-1992 including proper rainwater receiving recess with P.V.C. plug, bend, necessary fittings, such as, offsets, shoes, including fixing the pipe on wall using approved wooden cleats projecting 25mm to 40mm from face of wall a fixing with clips of approved quality and number ,filling the joint using rubber gasket with solvent cement and properly resting the shoe of pipes on C.C. or masonry blocks, including necessary scaffolding and maintenance for 3 yrs for any leakages or dislocations of pipes. All the P.V.C. fittings and additional 2 piece socket clips shall be got approved from engineer in charge etc. complete. (The contractor shall give 3 yrs guarantee bond for payment)	Running Metre	600	486.84	23.24	0.00	545.26
115	Providing and fixing 100 mm dia stabiliser pipe/ P.V.C. soil vent/waste pipe and with necessary fixtures and fitting such as bends, tees, single junctions, slotted vent, clamps etc. complete.	Running Metre	800	664.06	20.47	0.00	743.75
116	Providing and fixing in position UPVC ultra violet stabilized 110 mm outer diameter cowl dome conforming to I.S.-4985 including making joints with solvent cement etc. complete	Number	140	121.63	15.10	0.00	136.23
117	Providing and fixing on walls/ ceiling/ floor 15 mm dia. CPVC pipe with necessary fittings, remaking good the demolished portion etc. complete. Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	Running Metre	250	223.33	11.94	0.00	250.13
118	Providing and fixing on walls/ceiling/floor 20 mm dia. CPVC pipe with necessary fittings, remaking good the demolished portion etc. complete. Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	Running Metre	290	254.79	13.82	0.00	285.36
119	Providing and fixing on walls/ ceiling/ floor 25 mm dia. CPVC pipe with necessary fittings, remaking good the demolished portion etc. complete. Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	Running Metre	350	301.97	15.91	0.00	338.21
120	Providing and laying in trenches 15 mm dai. CPVC pipe including necessary excavation, fittings. Refilling trenches etc. complete Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	Running Metre	265	229.62	15.41	0.00	257.17
121	Providing and laying in trenches 20 mm dai. CPVC pipe including necessary excavation, fittings. Refilling trenches etc. complete. Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	Running Metre	290	255.83	13.36	0.00	286.53
122	Providing and laying in trenches 25 mm dai. CPVC pipe including necessary excavation, fittings. Refilling trenches etc. complete. Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	Running Metre	390	341.81	14.10	0.00	382.83
123	Providing and fixing 15 mm dia. screw down bib/ stop tap of brass including necessary socket union nut complete.	Number	650	574.58	13.13	0.00	643.53
124	Providing and fixing 20 mm dia. screw down bib/ stop tap of brass including necessary socket union nut complete.	Number	1000	870.26	14.91	0.00	974.69
125	Providing and fixing 25 mm dia. screw down bib/ stop tap of brass including necessary socket union nut complete.	Number	1450	1217.31	19.12	0.00	1363.39
126	Providing and fixing screw down 15 mm dia. wheeled stop tap of brass including necessary sockets/union nut complete	Number	510	421.5	21.00	0.00	472.08
127	Providing and fixing screw down for 20 mm dia. wheeled stop tap of brass including necessary sockets/union nut complete.	Number	650	541.03	20.14	0.00	605.95
128	Providing and fixing screw down for 25 mm dia. wheeled stop tap of brass including necessary sockets/union nut complete.	Number	860	741.29	16.01	0.00	830.24
129	Providing and fixing 15 mm diameter PVC Aqua kraft type Supreme make or equivalent make super bib tap with flange including all accessories etc complete	Number	700	571.39	22.51	0.00	639.96
130	Providing and fixing 8 cm rigid PVC Nahani trap including PVC grating ,bend, connecting piece of UPVC pipe up to the outside face of wall ,making the good damaged surface and testing etc. complete ( Prior approval of sample and brand by Ex. Engr. is necessary before use)	Number	650	540.86	20.18	0.00	605.76
131	Providing and fixing 15 cm rigid PVC Nahani trap including PVC grating ,bend,connectingpiece of UPVC pipe up to the outside face of wall ,making the good damaged surface and testing etc. complete ( Prior approval of sample and brand by Ex. Engr. is necessary before use)	Number	600	479.16	25.22	0.00	536.66
132	Providing and fixing 8cm C.I. Nahani Trap including C.I. grating bend and piece of C.I. pipe upto the outside face of the wall complete.	Number	850	717.17	18.52	0.00	803.23
133	Providing and fixing 10cm C.I. Nahani Trap including C.I. grating bend and piece of C.I. pipe upto the outside face of the wall complete.	Number	1170	1009.71	15.87	0.00	1130.88
134	Providing and fixing H.D.P container Syntex or alike one piece moulded water tank made out of high density polythylar and built corrugated inclusive of delivery up to destination hoisting and fixing of accessories such as inlet,outlet overflow pipe inclusive of all tanks capacity between 200 to 1000 liters	Litre	20	12.63	58.35	0.00	14.15
135	Providing and fixing H.D.P container Syntex or alike one piece moulded water tank made out of low density polythylar and built corrugation including of delivery up to destination hoisting and fixing of accessories such as inlet, outlet overflow of all tanks capacity above 1000 to 20,000 litres	Litre	16	11.53	38.77	0.00	12.91
136	Providing and fixing 10 cm PVC nahani trap with grating etc. complete.	Number	650	442.47	46.90	0.00	495.57
137	Providing and erecting chain link fencing 1.6 M. height with G.I. chain link of size 50 x 50 mm, 8 gauge thick and fixed 75 mm above ground level on vertical M.S. Angles of 40 x 40 x 6 mm size, includind excavating pits for foundation and embedded in C.C. block of 1:4:8 mix of size 450 x 450 x 670 mm. at 1.75 M. c/c with iron bar 16mm dia as hold fast including welding link with angle frame at 30 cm c/c with nuts and bolts and horizontal M.S. Angles at top and bottom of 25 x 25 x 5 mm size and vertical M.S. flat 35 x 5 mm and 25 x 5 mm horizontal including cross support of 40 x 40 x 6 mm angles both side at every corner or bend embedded in concrete blocks of 1:4:8 of size 450 x 450 x 670 mm including 3 coats of oil painting etc. complete.	Running metre	2300	1961.74	17.24	0.00	2197.15

138	Providing and erecting 1.5 metre high wire fencing with seven rows of barbed wire supported on M.S. Angles (50 mm x 50 mm x 6 mm) at 2.5 metres centre to centre including excavating pits for foundation, fixing posts in cement concrete of size 45 x 45 x 45 cm, fastening the wire and painting the M.S. Angles with one coat of red lead primer and two coats of painting etc. complete.	Running metre	850	750.73	13.22	0.00	840.82
139	Providing and erecting 1.5 metre high wire fencing with seven rows of barbed wire supported on precast poles of specified size at 2.5 M C/C including excavating pits for foundation, fixing post in cement concrete 1:4:8 block of concrete of size 45 x 45 x 45 cm fastening the wire and coal tarring wooden post in two coats etc. complete.	Running metre	900	699.35	28.69	0.00	783.27
140	Dismantling brick masonry in lime or cement mortar and stacking the materials as directed with all leads, lifts etc.	Cubic Metre	600	281	113.52	0.00	314.72
141	Removing lime or lean cement concrete including stacking the spoils as directed with all leads, lifts etc, complete.	Cubic Metre	980	468.68	109.10	0.00	524.92
142	Removing rich mix cement concrete including stacking the spoils as directed with all leads, lifts etc, complete.	Cubic Metre	1210	782.18	54.70	0.00	876.04
143	Removing doors and windows with frames and stacking the materials as directed with all leads, lifts etc. complete.	Number	200	131.06	52.60	0.00	146.79
144	Removing cement tiles, or marble or polished shahabad floor or dado without bed concrete including stacking the materials as directed with all leads, lifts etc. complete	Square Metre	60	67.75	-11.44	0.00	75.88
145	Removing shahabad or Tabdur stones from floor without bed concrete including stacking the materials as directed with all leads, lifts etc. complete	Square Metre	100	37.75	164.90	0.00	42.28
146	Removing urinal pans or wash hand basins with frame including disconnecting the sanitary and water supply connections, removing the same carefully and stacking the serviceable materials as and where directed including throwing the unserviceable materials outside etc complete	Number	100	80.73	23.87	0.00	90.42
147	Removing W.C. pans including disconnecting the sanitary and water supply connections, removing and breaking flooring and bed concrete around pan removing the same carefully and stacking the serviceable materials as and where directed including throwing the unserviceable materials out side etc. carefully and throwing out the refusal outside etc. complete.	Number	210	173	21.39	0.00	193.76
148	Removing Np-2 and Np-3 class pipes including stacking at road side as directed by the Engineer in charge. Upto 900mm dia. etc complete.	Running metre	270	226.48	19.22	0.00	253.66
149	Providing and Laying floor mat approved colour and shade and make etc.completd	Square Metre	1600	100	1500.00	0.00	112.00
150	Supplying, fixing & removing wooden ramp panel by jungle wood with transportation, loading,unloading with necessary labour,carpenter,fitting fixing at various places ....etc complete	Sq.m	3150	2500	26.00	0.00	2800.00
151	Colouring,painting to statue & nurals with scaffolding labour,materials loading, unloading etc complete	Sq.m	35500	250	14100.00	0.00	280.00
152	Providing & fixing stainless steel name board with s s sheet 6 mm thick , ss pipe 150 mm dia, granite otta with radium painting letter railing painting . Breaking, excavation of pits & filling with concrete ...etc complete	Job work	35500	23000	54.35	0.00	25760.00
153	Colouring & Painting for Flag post with golden, silver,white,& other oil paint colour , tress colour in lime, geru with painter, lobour, transportation at each site ....etc comp	Job work	5100	500	920.00	0.00	560.00

उपरोक्त प्रमाणे कंत्राटदार मे. स्वास्तीक कॅन्सट्रक्शन, नांदेड यांचे यांनी वाटाघाटीअंती दिलेले दर मंजुरीस्तव तसेच लागणा-या खर्चास प्रशासकीय व आर्थीक मान्यतेस्तव प्रस्ताव स्थायी समिती सभेसमोर सादर

**विषय क्रं. 02**

**प्रस्ताव**

नांदेड वाघाळा शहर महानगरपालिकेत कंत्राटी पध्दतीने एकत्रीत वेतनावर पाणी पुरवठा व मलनिस्सारण विभागात कनिष्ठ अभियंता किती कार्यरत आहे व प्रत्येकाची प्रथम नेमणुक दिनांक, दर सहा महिन्याची मुदत कधी संपली व पुढील तांत्रिक खंड देण्यात आलेली तारीख व पुढील दर सहा महिन्याची मुदतवाढ कोणत्या कोणत्या तारखेस देण्यात आली दर सहा महिन्याची सविस्तर माहिती स्थायी समिती सभेसमोर ठेवण्यास ही मनपा स्थायी समितीची सभा सर्वानुमते मान्यता देते.

**सुचक :-** अब्दुल रशीद अब्दुल गणी

**अनुमोदक :-** पुजा बालाजी पवळे

**विषय क्रं. 03**

**प्रस्ताव**

नांदेड शहरात विविध दुरसंचार कंपन्याचे जे टॉवर निवासी/अनिवासी इमारतीवर बसविण्यात आलेले आहेत, त्याबाबतची सविस्तर माहिती सभागृहासमोर सादर करणे बाबत.

**सुचक :-** सौ. ज्योती किशनराव कल्याणकर

**अनुमोदक :-** पुजा बालाजी पवळे, अ. रशीद अ. गणी

**विषय क्रं. 04**

**अपिल**

**दिनांक 12.02.2020 प्राप्त दि. 04.03.2020**

**प्रति,**

**मा. सभापती साहेब,**

स्थायी समिती, नावाशमनपा नांदेड

**विषय :-** रोखून ठेवण्यात आलेल्या सामान्य वेतनवाढ नियमित करणे बाबत

**संदर्भ :-** कार्यालयीन आदेश क्र. नावाशमनपा/सअसे/391/2013 दिनांक 15.10.2013

**महोदय,**

वरील विषयी विनंती की, नांदेड वाघाळा शहर महानगरपालिकेचे स्वतंत्र सेवा प्रवेश नियम तयार झाले नसल्याने व पुर्नरविलोकनासाठी सादर केलेला अर्ज प्रशासनाने विचारात न घेतल्याने विलंब क्षमपित करून महाराष्ट्र महानगरपालिका अधिनियमातील कलम 56(4) मधील तरतुदीनुसार मी खालील प्रमाणे सविनय अपिल सादर करीत आहे.

आदरणीय महोदय संदर्भीय आदेशाव्दारे दिनांक 13.11.13 ते 12.02.14 या कालावधीत राज्य अग्निशमन केंद्र मुंबई यांनी आयोजित केलेले प्रशिक्षण केले नसल्याने माझ्या सन 2013 पासून सामान्य वेतनवाढ रोखून ठेवण्यात आले आहेत.

आदरणीय महोदय संचालक, महाराष्ट्र अग्निशमन सेवा यांनी त्यांचे पत्र क्रं. मअसे/प्राअप्रपा-55/2015/1600 दिनांक 14.11.14 रोजी प्राथमिक अग्निशमन पाठयक्रम दिनांक 01.01.15 ते 31.03.15 (14 आठवडे) करण्यासाठी अर्ज मागविले होते. त्यानुसार मी विहित नमुण्यात कार्यालयात दिनांक 22.12.14 रोजी अर्ज सादर केला आहे.

राज्य अग्निशमन केंद्र मुंबई यांनी दिनांक 13.11.13 ते 12.02.14 या कालावधीत आयोजित केलेल्या प्रशिक्षणाचा पाठयक्रम सुरु होण्याच्या दिवशी माझे वय 44 वर्ष 07 महिणे 06 दिवस एवढे होते. राज्य अग्निशमन विभाग मुंबई यांच्या स्थायी निदेशात महापालिका / शासकिय उपक्रमे यातील केवळ 18 ते 45 वर्ष एवढे वय असणा-या कर्मचा-यांना प्रशिक्षणास पाठविण्याची तरतुद आहे.

कार्यालयाच्या पत्राप्रमाणे मी विहित नमुण्यात प्रवेश अर्ज सादर केला होता. परंतु माझी शिफारस अथवा निवड का झाली नाही याची मला माहिती नाही.

आपणास विनंती की, वरील सर्व बाब विचारता घेता माझ्या सामान्य वेतन वाढी नियमित करण्यात याव्यात जेणे करून माझ्या कुटुंबाचा व माझ्यावर अवलंबून असलेल्या व्यक्तींच्या वमाझ्या मुलाचे व मुलीचे शिक्षण पुर्ण करणे मला सुरळीत होईल ही नम्र विनंती.

**आपला नम्र,  
स्वाक्षरीत/-  
(सावळे सुर्यकांत काशीराम)  
फायरमन, नावाशमनपा नांदेड**

**स्वाक्षरीत/-  
(स. अजीतपालसिंघ संधु)  
नगरसचिव,  
नांवाशमनपा, नांदेड.**

**स्वाक्षरीत/-  
( तेहरा अमितसिंह गोपालसिंह )  
सभापती,  
स्थायी समिती, नांवाशमनपा, नांदेड.**