0. 17	5		Ra	te (Rs.)	Ref.
Sr.No.	Description	Unit	Labour	Composite	Tech. Specs.
17-1	Painting two or more coats as per manufacturer's instructions with wood preservative paint (solignum and/or creosote or equivalent) of any approved manufacturer in basement and ground floor	-	67.50 6.25	171.75 15.95	17.9
17-2	Painting two coats with coaltar on wood work, plastered, rendered or concrete surface in ground floor or basement.	Sq.m. Sq.ft.	90.00 8.35	128.35 11.95	17.1.17
17-3	Painting with paint mixed at site using ingredients and pigment to produce required texture and shade in two or more coats on wood work over and including the cost of priming coat, surface preparation, rubbing down smooth, knotted, filling cracks, holes and joints in ground floor or basement.	Sq.ft.	162.65 15.10	343.30 31.90	17.1 17.2
17-4	Painting with paint mixed at site using ingredients and pigment to produce required texture and shade in two or more coats on plastered, rendered and/or concrete surface over and including the cost of priming coat, surface preparation, dusting, rubbing down smooth, filling cracks, holes removing blisters & other blisters & other imperfections in ground floor or basement.		173.50 16.10	367.65 34.15	17.3 17.4
17-5	Painting with paint mixed at site using ingredients and pigment to produce required texture and shade in two or more coats on steel and iron work and including the cost of priming coat, surface preparation, removing rust, scales and dust with wire brush in ground floor or basement.	Sq.ft.	151.80 14.10	328.10 30.50	17.2 17.10
17-6	Painting with approved make/brand super gloss synthetic enamel paint in two or more coats as per manufacturer's instructions on wood work over and including the cost of priming coat, surface preparation, rubbing down smooth, knotted, filling cracks, holes and joints in ground floor or basement.	Sq.ft.		332.95 30.95	17.1 17.2 17.3 17.4
17-7	Painting with approved make/brand super gloss synthetic enamel paint in two or more coats as per manufacturer's instructions on steel and iron work over and including the cost of priming coat, surface preparation, removing rust, scales and dust with wire brush in ground floor or basement.	Sq.ft.	151.80 14.10	337.25 31.35	17.2 17.13
17-8	Painting with approved make/brand plastic emulsion paint of approved shade in two or more coats as per manufacturer's instructions on plastered rendered and/or concrete surface over and including the cost of priming coat, surface preparation, dusting, rubbing down smooth, filling cracks, holes removing blisters and other blisters and other imperfections in ground floor or basement.	Sq.ft.	151.80 14.10	355.95 33.10	17.2 17.10
17-9	Painting with approved make/brand Aluminium paint in two or more coats as per manufacturer's instructions on steel and iron work over and including the cost of priming coat, surface preparation, removing rust, scales and dust with wire brush in ground floor or basement.	Sq.ft.	140.95 13.10	349.00 32.45	17.2 17.1

Painting with black bituminous or black japan paint in two or more coats as per manufacturer's instructions on steel	Unit	Labour	Composite	Tech. Specs.
• • • • • • • • • • • • • • • • • • • •				CPCCO.
and iron work over and including the cost of priming coat, surface preparation, removing rust, scales and dust with wire brush in ground floor or basement.		140.95 13.10	240.50 22.35	17.12
Painting with anti corrosive composition black bitumastic paint in two or more coats as per manufacturer's instructions on steel and iron work over and including the cost of priming coat, surface preparation, removing rust, scales and dust with wire brush in ground floor or	Sq.ft.	140.95 13.10	270.15 25.10	17.10 17.12
Painting by spray machine with approved make/brand super gloss synthetic enamel paint in two or more coats as per manufacturer's instructions on wood work over and including the cost of priming coat, surface preparation, rubbing down smooth, knotted, filling cracks, holes and oints in ground floor or basement.	Sq.ft.	116.95 10.85	340.20 31.60	17.1 17.2 17.3
Painting by spray machine with approved make/brand super gloss synthetic enamel paint in two or more coats as per manufacturer's instructions on steel and iron work over and including the cost of priming coat, surface preparation, removing rust, scales and dust with wire brush in ground loor or basement.	Sq.ft.	111.55 10.35	340.75 31.65	17.2 17.10 17.1.21
Painting with acid or alkali resisting paint of approved shade and make in two or more coats as per manufacturer's instructions on wood work, plastered endered and or concrete surface over and including the cost of priming coat, surface preparation, rubbing down smooth, cleaning and rubbing in ground floor or basement.	Sq.ft.	162.65 15.10	375.95 34.95	17.3 17.2 17.13
Applying french or spirit polish of approved make on wood work in ground floor or basement				17.7
One coat	Sq.m. Sq.ft.	277.50 25.80	465.40 43.25	
Two coats	Sq.m. Sq.ft.	339.75 31.60	499.90 46.45	
Applying two coats of copal varnish on wood work including cleaning in ground floor or basement	Sq.m. Sq.ft.	60.95 5.65	133.85 12.45	17.5
Applying two coats of synthetic clear varnish of an approved manufacturer on wood work including cleaning in ground floor or basement		60.95 5.65	137.80 12.80	17.5
Applying bee wax of an approved make on wood work ncluding cleaning in ground floor or basement	Sq.m. Sq.ft.	166.00 15.45	242.75 22.55	17.6
SIN CONCORDING CHORDING CHINESIS AN	urface preparation, removing rust, scales and dust with rire brush in ground floor or basement. Tainting with anti corrosive composition black bitumastic aint in two or more coats as per manufacturer's instructions on steel and iron work over and including the cost of priming coat, surface preparation, removing rust, cales and dust with wire brush in ground floor or rainting by spray machine with approved make/brand uper gloss synthetic enamel paint in two or more coats as er manufacturer's instructions on wood work over and reluding the cost of priming coat, surface preparation, ubbing down smooth, knotted, filling cracks, holes and bints in ground floor or basement. Tainting by spray machine with approved make/brand uper gloss synthetic enamel paint in two or more coats as er manufacturer's instructions on steel and iron work over and including the cost of priming coat, surface preparation, emoving rust, scales and dust with wire brush in ground our or basement. Tainting with acid or alkali resisting paint of approved hade and make in two or more coats as per nanufacturer's instructions on wood work, plastered endered and or concrete surface over and including the cost of priming coat, surface preparation, rubbing down mooth, cleaning and rubbing in ground floor or basement. Two coats Two coats Two coats Two coats of copal varnish on wood work including leaning in ground floor or basement pplying two coats of copal varnish on wood work including leaning in ground floor or basement pplying two coats of synthetic clear varnish of an proved manufacturer on wood work including cleaning in round floor or basement pplying two coats of synthetic clear varnish of an proved manufacturer on wood work including cleaning in round floor or basement pplying two coats of synthetic clear varnish of an proved manufacturer on wood work including cleaning in round floor or basement	urface preparation, removing rust, scales and dust with irre brush in ground floor or basement. Sq.m. Sq.ft. astructions on steel and iron work over and including the ost of priming coat, surface preparation, removing rust, cales and dust with wire brush in ground floor or aninting by spray machine with approved make/brand uper gloss synthetic enamel paint in two or more coats as er manufacturer's instructions on wood work over and including the cost of priming coat, surface preparation, ubbing down smooth, knotted, filling cracks, holes and bints in ground floor or basement. Sq.m. Sq.ft. aninting by spray machine with approved make/brand uper gloss synthetic enamel paint in two or more coats as er manufacturer's instructions on steel and iron work over and including the cost of priming coat, surface preparation, emoving rust, scales and dust with wire brush in ground door or basement. Sq.m. Sq.ft. aninting with acid or alkali resisting paint of approved hade and make in two or more coats as per nanufacturer's instructions on wood work, plastered andered and or concrete surface over and including the ost of priming coat, surface preparation, rubbing down mooth, cleaning and rubbing in ground floor or basement. One coat Two coats Sq.m. Sq.ft. Sq.m. Sq.ft. Sq.m. Sq.ft. Sq.m. Sq.ft. pplying french or spirit polish of approved make on wood work in ground floor or basement One coat Sq.m. Sq.ft. Sq.m. Sq.ft. Sq.m. Sq.ft. Sq.m. Sq.ft. Sq.m. Sq.ft. Sq.m. Sq.ft.	urface preparation, removing rust, scales and dust with fire brush in ground floor or basement. ainting with anti corrosive composition black bitumastic aint in two or more coats as per manufacturer's structions on steel and iron work over and including the structions on steel and iron work over and including the case of priming coat, surface preparation, removing rust, cales and dust with wire brush in ground floor or lainting by spray machine with approved make/brand sper gloss synthetic enamel paint in two or more coats as er manufacturer's instructions on wood work over and cludding the cost of priming coat, surface preparation, abbing down smooth, knotted, filling cracks, tholes and cludding the cost of priming coat, surface preparation, amoving rust, scales and dust with wire brush in ground oor or basement. ainting by spray machine with approved make/brand sper manufacturer's instructions on steel and iron work over and including the cost of priming coat, surface preparation, amoving rust, scales and dust with wire brush in ground oor or basement. ainting with acid or alkali resisting paint of approved hade and make in two or more coats as per nanufacturer's instructions on wood work, plastered and and make in two or more coats as per nanufacturer's instructions on wood work, plastered and and make in two or more coats as per nanufacturer's instructions on wood work, plastered and or concrete surface over and including the cost of priming coat, surface preparation, rubbing down mooth, cleaning and rubbing in ground floor or basement. One coat Sq.m. 277.50 Sq.ft. 25.80 Two coats Two coats Sq.m. 339.75 Sq.ft. 31.60 Sq.m. 60.95 Sq.ft. 5.65	urface preparation, removing rust, scales and dust with irre brush in ground floor or basement. ainting with anti corrosive composition black bitumastic aint in two or more coats as per manufacturer's structions on steel and iron work over and including the ost of priming coat, surface preparation, removing rust, cales and dust with wire brush in ground floor or ainting by spray machine with approved make/brand uper gloss synthetic enamel paint in two or more coats as er manufacturer's instructions on wood work over and including the cost of priming coat, surface preparation, abbing down smooth, knotted, filling cracks, holes and pints in ground floor or basement. ainting by spray machine with approved make/brand uper gloss synthetic enamel paint in two or more coats as er manufacturer's instructions on steel and iron work over all including the cost of priming coat, surface preparation, emoving rust, scales and dust with wire brush in ground oor or basement. ainting with acid or alkali resisting paint of approved make and make in two or more coats as per nanufacturer's instructions on wood work, plastered and or concrete surface over and including the cost of priming coat, surface preparation, rubbing down mooth, cleaning and rubbing in ground floor or basement. Poplying french or spirit polish of approved make on wood work in ground floor or basement One coat Two coats Two coats Two coats of copal varnish on wood work including the poplying two coats of copal varnish on wood work including glound floor or basement poplying two coats of synthetic clear varnish of an poproved manufacturer on wood work including cleaning in ground floor or basement poplying two coats of synthetic clear varnish of an poproved manufacturer on wood work including cleaning in ground floor or basement poplying bee wax of an approved make on wood work sq. ft. 5.65 12.80

			Rat	te (Rs.)	Ref.	
Sr.No.	Description	Unit	Labour	Composite	Tech. Specs.	
17-19	Applying approved make/brand aluminium paint in two or more coats as per manufacturer's instructions on pipes including specials over and including the cost of red oxide priming coat, surface preparation, removing dust, scales and dust with wire brush in ground floor or basement.				17.10	
i)	1/2" (15 mm) nominal size of pipe	R.M. R.ft.	9.00 2.75	22.25 6.80		
ii)	3/4" (20 mm) nominal size of pipe	R.M. R.ft.	10.75 3.30	26.65 8.10		
iii)	1" (25 mm) nominal size of pipe	R.M. R.ft.	13.95 4.25	34.55 10.55		
iv)	1-1/4" (32 mm) nominal size of pipe	R.M. R.ft.	17.05 5.20	42.20 12.85		
v)	1-1/2" (40 mm) nominal size of pipe	R.M. R.ft.	20.60 6.30	51.00 15.55		
vi)	2" (50 mm) nominal size of pipe	R.M. R.ft.	25.40 7.75	62.85 19.15		
vii)	2-1/2" (65 mm) nominal size of pipe	R.M. R.ft.	32.00 9.75	79.30 24.15		
viii)	3" (75 mm) nominal size of pipe	R.M. R.ft.	39.00 11.90	96.60 29.45		
ix)	4" (100 mm) nominal size of pipe	R.M. R.ft.	48.25 14.70	119.55 36.45		
x)	5" (125 mm) nominal size of pipe	R.M. R.ft.	59.80 18.25	148.05 45.15		
xi)	6" (150 mm) nominal size of pipe	R.M. R.ft.	71.30 21.75	176.55 53.80		
17-20	Applying red oxide paint in two/three coats as per manufacturer's instructions on steel and iron work including removing rust, scales and dust with wire brush in ground				17.10	
a)	floor or basement. Two coats	Sq.m. Sq.ft.	49.45 4.60	144.60 13.45		
b)	Three coats	Sq.m. Sq.ft.	65.45 6.10	210.05 19.50		
17-21	Lettering and figuring of any language on any surface with black Japan paint or similar of approved quality in ground floor or basement					
a)	Upto 2.5" (64 mm) size	Each letter	17.35	18.85		
b)	Above 2.5" (64 mm) upto 6" (150 mm) size	Each letter	26.05	28.40		

				Rate (Rs.)		Ref.
Sr.No.	•	Description	Unit	Labour	Composite	Tech. Specs.
	c)	Above 6" (150 mm) upto 12" (300 mm) size	Each	34.70	39.05	
	C)		letter			
	d)	Above 12" (300 mm) upto 18" (450 mm) size	Each letter	52.05	61.40	
	e)	Above 18" (450 mm) upto 24" (600 mm) size	Each letter	65.05	82.05	
17-22		Scraping, rubbing and cleaning paints of all sorts, from walls and ceiling including removal of rubbish from the site in ground floor or basement.		18.20 1.70	90.95 8.45	17.2
						17.13
17-23		Removing stains from wood work by scraping on applying any approved chemical including removal of rubbish from the site in ground floor or basement.		33.75 3.15	42.60 3.95	17.2 17.1.6
17-24	a)	Scraping old paints of all sorts in ground floor or basement with blow lamp from wood, plastered, rendered and/or concrete surface including rubbing, cleaning and removal of rubbish from the site	Sq.ft.	32.55 3.05	50.35 4.70	17.1 17.4
						17.13
		Preparation of wooden surface for re-painting in ground floor or basement (after old paint has been removed) including rubbing down smooth, filling cracks, holes and	Sq.ft.	26.45 2.45	45.35 4.20	17.1 17.4
		joints.				17.10
17-25		Scraping old paint of all sorts with blow lamp in ground floor or basement from steel and iron work including rubbing, cleaning and removal of rubbish from the site.	Sq.m. Sq.ft.	16.25 1.50	33.30 3.10	17.1 17.10
17-26		Removing all sorts of varnish and polishes without blow lamp in ground floor or basement from wooden surface including removal of rubbish from the site.	•	10.85 1.00	18.65 1.75	17.1.4 17.4
17-27		Painting old surface with solignum and or creosote paint on wood work in ground floor or basement including cleaning.				17.9
	a)	One coat	Sq.m. Sq.ft.	22.50 2.10	62.95 5.85	
	b)	Two coats	Sq.m. Sq.ft.	39.40 3.65	106.85 9.95	
17-28		Painting old surface with coaltar on wood work, plastered, rendered and or concrete surface in ground floor or basement including cleaning.				17.9
	a)	One coat	Sq.m. Sq.ft.	45.00 4.20	53.75 5.00	

O N'	D	1114	Ra	te (Rs.)	Ref.
Sr.No.	Description	Unit	Labour	Composite	Tech. Specs.
b	Two coats	Sq.m. Sq.ft.	67.50 6.25	82.40 7.65	
17-29	Painting old surface in ground floor or basement with paint mixed at site using ingredient and pigment to produce required texture and shade on wood work, plastered, rendered and concrete surface including cleaning and sand papering.				17.4
а	One coat	Sq.m. Sq.ft.	65.05 6.05	120.35 11.20	
b	Two coats	Sq.m. Sq.ft.	86.75 8.05	198.50 18.45	
17-30	Painting old surface in ground floor or basement with paint mixed at site using ingredient and pigment to produce required texture and shade on steel and iron work including cleaning and sand papering the surface.				17.1
а	One coat	Sq.m. Sq.ft.	43.40 4.05	92.00 8.55	
b	Two coats	Sq.m. Sq.ft.	86.75 8.05	157.24 14.60	
17-31	Painting old surface in ground floor or basement with ICI/Berger or equivalent super gloss synthetic enamel paint on wood work including cleaning and sand papering the				17.1 17.2
а	surface. One coat	Sq.m.	65.05	206.44	17.3 17.4
		Sq.ft.	6.05	19.20	
b	Two coats	Sq.m. Sq.ft.	86.75 8.05	330.94 30.75	
17-32	Painting old surface in ground floor or basement with approved make/brand super gloss synthetic enamel paint on steel and iron work including cleaning and sand papering the surface.				17.10
а	One coat	Sq.m. Sq.ft.	43.40 4.05	166.70 15.50	
b	Two coats	Sq.m. Sq.ft.	86.75 8.05	291.95 27.15	
17-33	Painting old surface in ground floor or basement with approved make/brand plastic emulsion paint as per manufacturer's instructions on plastered, rendered and concrete surface including cleaning and sand papering the surface.				17.1.17 17.1.20 17.1.19
а	One coat	Sq.m. Sq.ft.	65.05 6.05	113.40 10.55	

C N. a				te (Rs.)	Ref.	
Sr.No.	!	Description	Unit	Labour	Composite	Tech. Specs.
I	b)	Two coats	Sq.m. Sq.ft.	86.75 8.05	183.25 17.05	
17-34		Painting old surface in ground floor or basement with approved make/brand equivalent aluminium paint on steel and iron work as per manufacturer's instructions including cleaning and sand papering the surface.				17.10
;	a)	One coat	Sq.m. Sq.ft.	43.40 4.05	175.03 16.25	
I	b)	Two coats	Sq.m. Sq.ft.	86.75 8.05	281.48 26.15	
17-35		Painting old surface in ground floor or basement with black bituminous and/or black japan paint as per manufacturer's instruction on wood and/or steel and iron work including cleaning and sand papering the surface.				17.1 17.13
;	a)	One coat	Sq.m. Sq.ft.	43.40 4.05	136.73 12.70	
I	b)	Two coats	Sq.m. Sq.ft.	65.05 6.05	252.81 23.50	
17-36		Painting old surface in ground floor or basement with acid or alkali resisting paint of approved make and shade including cleaning and sand papering.				17.1 17.13
;	a)	One coat	Sq.m. Sq.ft.	65.05 6.05	163.13 15.15	
I	b)	Two coats	Sq.m. Sq.ft.	86.75 8.05	263.48 24.50	
17-37		Varnishing in ground floor or basement with varnish paint of approved make on old surface of wood work including cleaning the surface.				17.2
;	a)	One coat	Sq.m. Sq.ft.	65.05 6.05	96.35 8.95	17.5
1	b)	Two coats	Sq.m. Sq.ft.	86.75 8.05	147.50 13.70	
17-38		Spirit or french polishing of approved make on old surface of wood work including sand papering and cleaning in ground floor or basement.				17.2
;	a)	One coat	Sq.m. Sq.ft.	105.50 9.80	146.35 13.60	17.7
1	b)	Two coats	Sq.m. Sq.ft.	179.00 16.65	245.15 22.80	

0 - N -	Description .	1124	Ra	te (Rs.)	Ref.
Sr.No.	Description	Unit	Labour	Composite	Tech. Specs.
17-39	Applying copal varnish of an approved make on old surface of wood work including sand papering and cleaning in ground floor or basement.				17.2
;	One coat	Sq.m. Sq.ft.	65.05 6.05	93.05 8.65	17.7
I) Two coats	Sq.m. Sq.ft.	86.75 8.05	144.05 13.40	
17-40	Applying synthetic clear varnish of an approved make on old surface of wood work including sand papering and cleaning in ground floor or basement.				17.7
ć	One coat	Sq.m. Sq.ft.	65.05 6.05	94.95 8.80	
I	Two coats	Sq.m. Sq.ft.	86.75 8.05	148.05 13.75	
17-41	Applying bee wax polishing on old surface of wood work including sand papering and cleaning in ground floor or	Sq.m. Sq.ft.	124.50 11.55	181.10 16.85	17.6
17-42	Applying approved make/brand aluminium paint in two or more coats as per manufacturer's instructions on old surface of pipes including specials sand papering and cleaning in ground floor or basement.				17.10
	i) 1/2" (15 mm) nominal size of pipe				
6	One coat	R.M. R.ft.	0.85 0.10	5.50 0.50	
	Two coats	R.M. R.ft.	5.55 0.50	12.55 1.15	
	i) 3/4" (20 mm) nominal size of pipe One coat	R.M. R.ft.	1.05 0.10	6.60 0.60	
I) Two coats	R.M. R.ft.	6.60 0.60	15.00 1.40	
	1" (25 mm) nominal size of pipe One coat	R.M. R.ft.	1.35 0.15	8.60 0.80	
I	Two coats	R.M. R.ft.	8.60 0.80	19.45 1.80	
	1-1/4" (32 mm) nominal size of pipe One coat	R.M. R.ft.	1.65 0.15	17.20 1.60	
ŀ	Two coats	R.M. R.ft.	10.50 1.00	23.80 2.20	
	1-1/2" (40 mm) nominal size of pipe One coat	R.M. R.ft.	2.00 0.20	12.70 1.20	

				Rate (Rs.)	
Sr.No.	Description	Unit	Labour	Composite	Tech. Specs.
b)		R.M. R.ft.	12.65 1.20	28.70 2.65	
vi) a)	2" (50 mm) nominal size of pipe One coat	R.M. R.ft.	2.45 0.25	31.20 1.13	
b)	Two coats	R.M. R.ft.	15.60 1.45	35.40 3.30	
vii) a)	2-1/2" (65 mm) nominal size of pipe One coat	R.M. R.ft.	3.10 0.30	19.70 1.85	
b)	Two coats	R.M. R.ft.	19.70 1.85	44.65 4.15	
viii) a)	3" (75 mm) nominal size of pipe One coat	R.M. R.ft.	3.75 0.35	24.00 2.25	
b)		R.M. R.ft.	24.00 2.25	54.40 5.05	
ix) a)	4" (100 mm) nominal size of pipe One coat	R.M. R.ft.	4.65 0.45	29.70 2.75	
b)	Two coats	R.M. R.ft.	29.70 2.75	67.30 6.25	
x) a)	5" (125 mm) nominal size of pipe One coat	R.M. R.ft.	5.80 0.55	36.80 3.40	
b)		R.M. R.ft.	36.80 3.40	83.35 7.75	
xi) a)	6" (150 mm) nominal size of pipe One coat	R.M. R.ft.	6.90 0.65	43.90 4.10	
b)	Two coats	R.M. R.ft.	43.90 4.10	99.45 9.25	
17-43	Applying in ground floor or basement one coat with zinc chromate primer on old surface of approved make including sand papering and cleaning the surface.		43.40 4.05	98.25 13.85	17.13
17-44	Applying in ground floor or basement one coat with synthetic red or white lead primer on old surface of approved make including sand papering and cleaning the surface.	Sa ft	43.40 4.05	146.03 13.55	17.13
17-45	Applying in ground floor or basement one coat with synthetic red oxide primer on old surface of approved make including sand papering and cleaning the surface.		43.40 4.05	146.03 7.10	17.13

			Rat	te (Rs.)	Ref.
Sr.No.	Description	Unit	Labour	Composite	Tech. Specs.
17-46	Removing in ground floor or basement old paint from brick works including cleaning & removing the rubbish from the site.		148.50 13.80	74.25 6.90	17.13
17-47	Extra for respective payable item of ground floor				
a)	For first floor	% Increa	0.10		
b)	For each additional floor above first floor	% Increa	0.08		
17-48	Painting traffic lane 5"(125 mm) wide, with road marking enamel	Rm Rft	59.04 18.00	144.32 44.00	21.6
17-49	Painting traffic lane 5"(125 mm) wide, with road marking enamel wide with reflective clorinated rubber (CR) paint including glass beads complete in all respects	Rm Rft	86.75 26.45	306.25 93.37	21.6.2
17-50	P/L road marking with T.P (Thermoplastic) reflective paint 5" wide. Complete in all respect.	Rm Rft	78.72 24.22	393.60 120.00	21.6.3