

CHAPTER - 25 : SUPPLY OF MATERIALS			
Item No.	Description Of Item	Unit	Rate (Rs.)
	Roof and Ceilings		
251010	Asbestos fibre cement corrugated sheet 6mm thick	Sqm	361.10
251020	Asbestos fibre cement close fitting adjustable ridge	metre	339.83
251030	Asbestos fibre cement corrugate serrated adjustable ridge	metre	403.20
251040	Asbestos fibre cement plain wing adjustable ridge	metre	421.35
251050	Asbestos fibre cement unserrated adjustable ridge for hips	metre	456.94
251060	Asbestos fibre cement north light curves	metre	395.50
251070	Asbestos fibre cement ventilator curves	Each	497.57
251080	Asbestos fibre cement barge boards 6 mm thick	metre	345.00
251090	Asbestos fibre cement ridge finial	Pair	178.41
251100	Asbestos fibre cement S type louvers	Each	355.42
251110	Asbestos multi purpose fibre cement board 6mm thick. (Flat AC sheet)	Sqm	235.75
251120	3 mm thick translucent white acrylic plastic sheet	Sqm	688.56
251130	Mangalore ridge tiles 20mm thick	Each	37.38
251140	Mangalore tiles 20mm thick	Each	16.87
251150	Glass tiles Mangalore Pattern	Each	102.35
251160	Corrugated Galvanised Sheets of any thickness	quintal	6008.75
251170	Galvanised steel plain sheets of any thickness	quintal	5405.00
251180	Standard quality hard board sheet 4.5 mm thick	Sqm	297.08
251190	Thermocol sheets of various standard sizes 20mm thick	Sqm	25.30
	Building Materials		
252010	Surkhi	cum	575.00
252020	Moorum	cum	373.75
252030	Ordinary Portland Cement grade-53 Grade	MT	6325.00
252040	Ordinary Portland Cement grade-43	MT	5750.00
252050	Pozzolana Portland Cement (fly ash)	MT	5635.00
252060	Pozzolana Portland Cement	MT	5635.00
252070	White Cement	MT	13512.50
252080	Stone Aggregate broken : 50 mm nominal size	cum	756.13
252090	Stone Aggregate broken : 20 mm nominal size	cum	874.00
252100	Stone Aggregate broken : 10 mm nominal size	cum	862.50
252110	Stone Aggregate broken : 06 mm nominal size	cum	862.50
252120	Coarse sand (Minimum zone III)	cum	412.08
252130	Fine sand (Zone IV) (Ordinary Sand)	cum	354.58
252140	Local sand / pit sand/yamuna sand for filing purposes	cum	345.00
252150	Red Bajri	cum	718.75
252160	Coal Tar	litre	33.73
252170	Unslaked lime	quintal	517.50

Item No.	Description Of Item	Unit	Rate (Rs.)
252180	Dehradun white lime	quintal	705.33
252190	Satna lime	quintal	718.75
252200	F.P.S. bricks class designation 7.5	1000 Nos.	2645.00
252210	F.P.S. bricks class designation 5.0	1000 Nos.	1955.00
252220	F.P.S. bricks tile class designation 10.0	1000 Nos.	2990.00
252230	Machine moulded FPS tile bricks of class designation 12.5	1000 Nos.	3335.00
252240	Mild steel round bar 12 mm dia and below	quintal	3795.00
252250	Mild steel round bar above 12 mm dia	quintal	3737.50
252260	Twisted steel / deformed bars Gr. Fe 415 (TMT Bars or HYSD Bars.) upto 12mm dia	quintal	3852.50
252270	Twisted steel / deformed bars Gr. Fe 415 (TMT Bars or HYSD Bars.) over 12mm dia	quintal	3737.50
252280	Twisted steel / deformed bars Gr. Fe 500 (TMT Bars or HYSD Bars.) upto 12mm dia	quintal	3910.00
252290	Twisted steel / deformed bars Gr. Fe 500 (TMT Bars or HYSD Bars.) over 12mm dia	quintal	3910.00
252300	Mild steel square bars	quintal	4025.00
252310	Fibre glass tissue reinforcement Type II Grade I	Kg	69.00
252320	Mild Steel Binding wire as per IS 280	Kg	54.63
252330	Extruded burnt flyash clay sewer bricks conforming to IS 4885-1988	1000 Nos.	4772.50
252340	All in One Bajri aggregate 20 mm size	cum	747.50
252350	Boundary stone (Sand stone variety.) top chisel dressed 15x15x90 cm	Each	124.20
252360	Red sand stone block	10 cudm	129.05
252370	White sand stone block	10 cudm	119.22
252380	Sand stone slab 45 mm to 50 mm thick (un-dressed)	Sqm	300.92
252390	Stone Boulder Weighing minimum 35 Kg Each	cum	498.33
252400	Stone sets 23X15X15cms size	1000 Nos.	546.25
252410	Stone setts of size 25X12.5X10 cms	1000 Nos.	560.63
252420	Cudappah slab unpolished 65-80 mm thick	Sqm	942.62
	Wood Work / Doors And Windows		
253010	Hydraulic door closer ISI marked (IS:3564-1996)	Each	481.08
253020	Welded mesh 50X25mm (10 SWG) MS	Sqm	332.06
253030	Fly proof wire mesh	Sqm	310.50
253040	MS Grill	Kg	67.56
253050	Brass butt hinges (light/ordinary type) : 125x70x4 mm	10 Nos.	690.00
253060	Brass butt hinges (light/ordinary type) : 100x70x4 mm	10 Nos.	552.00
253070	Brass butt hinges (light/ordinary type):75x40x2.5 mm	10 Nos.	327.75
253080	Brass tower bolt (barrel type) 250x10 mm	Each	284.63
253090	Brass tower bolt (barrel type) 200x10 mm	Each	240.06
253100	Brass handles 100 mm with plate 150x32 mm	Each	69.00
253110	Brass handles 75 mm with plate 125x32 mm	Each	57.50
253120	Brass hard drawn hooks and eyes 250 mm	10 Nos.	776.25

Item No.	Description Of Item	Unit	Rate (Rs.)
253130	Brass casement stays (straight peg type) 250 mm weighing not less than 0.28 kg	Each	112.13
253140	Brass helical spring 150 mm	Each	406.33
253150	Chromium plated Brass curtain rod 20 mm dia 1.25mm thick	metre	356.50
253160	Chromium plated Brass curtain rod 25 mm dia 1.25mm thick	metre	540.50
253170	Bright finished or black enameled mild steel butt hinges 100 x 58 x1. 90 mm	10 Nos.	139.92
253180	Bright finished or black enameled mild steel butt hinges 75 x 47 x 1.70 mm	10 Nos.	87.21
253190	Bright finished or black enameled mild steel butt hinges 50 x 37 x 1.50 mm	10 Nos.	50.03
253200	Bright finished or black enameled mild steel screws 50 mm	100 Nos.	96.31
253210	M.S. heavy weight butt hinges 100x75x3.5 mm IS: 1341 marked	10 Nos.	207.00
253220	M.S. heavy weight butt hinges 75x60x3.1 mm IS: 1341 marked	10 Nos.	120.75
253230	M.S. heavy weight butt hinges 50x40x2.5 mm IS : 1341 marked	10 Nos.	103.50
253240	Bright finished or black enameled mild steel screws 40 mm	100 Nos.	81.36
253250	Nickel plated mild steel piano hinges 1 mm thick 35 mm wide	metre	53.48
253260	Oxidised mild steel sliding door bolt 300x16 mm	Each	91.71
253270	Oxidised mild steel sliding door bolt 250x16 mm	Each	77.05
253280	Oxidised mild steel tower bolt (barrel type) 250x10 mm	Each	62.68
253290	Oxidised mild steel tower bolt (barrel type) 200x10 mm	Each	54.34
253300	Oxidised mild steel tower bolt (barrel type) 150x10 mm	Each	43.70
253310	Oxidised mild steel handles 125 mm	Each	18.69
253320	Oxidised mild steel handles 100 mm	Each	14.66
253330	Oxidised mild steel screws 40 mm	100 Nos.	66.13
253340	Oxidised mild steel screws 25 mm	100 Nos.	41.02
253350	Oxidised mild steel screws 20 mm	100 Nos.	33.35
253360	Anodised Aluminium sliding door bolt 300x16 mm	Each	240.06
253370	Anodised Aluminium sliding door bolt 250x16 mm	Each	194.06
253380	Anodised Aluminium tower bolt (barrel type) 300x10 mm	10 Nos.	707.25
253390	Anodised Aluminium tower bolt (barrel type) 250x10 mm	10 Nos.	506.00
253400	Anodised Aluminium tower bolt (barrel type) 200x10 mm	10 Nos.	460.00
253410	Anodised Aluminium tower bolt (barrel type) 150x10 mm.	10 Nos.	402.50
253420	Anodised Aluminium tower bolt (barrel type) 100x10 mm	10 Nos.	345.00
253430	Anodised Aluminium handles 125 mm with plate 175 x 32 mm	10 Nos.	442.75
253440	Anodised Aluminium handles 100 mm with plate 150 x 32 mm	10 Nos.	373.75
253450	Anodised Aluminium handles 75mm with plate 125 x 32 mm	10 Nos.	304.75
253460	Anodised Aluminium kicking plate 50 cm long 100x3.15 mm	Each	115.00

Item No.	Description Of Item	Unit	Rate (Rs.)
253470	Nails 25-100mm long	Kg	52.13
253480	Nails Upto 25mm long	Kg	52.13
253490	Glass beads of metal	Kg	97.75
253500	1 mm thick 35mm wide bright finished stainless steel piano hinges	metre	34.50
253510	Block board construction flush door with commercial ply on both faces 35 mm thick	Sqm	920.00
253520	Block board construction flush door with commercial ply on both faces 30 mm thick	Sqm	862.50
253530	Block board construction flush door with commercial ply on both faces 25 mm thick	Sqm	805.00
253540	Second class teak wood in scantling	10 cudm	663.55
253550	Second class teak wood in planks	10 cudm	759.00
253560	Second class kail wood in scantling	10 cudm	224.25
253570	Second class kail wood in planks	10 cudm	230.00
253580	Hollock wood in scantling	10 cudm	356.50
253590	Hollock wood in planks	10 cudm	287.50
253600	Sal wood in scantling	10 cudm	356.50
253610	1.0mm thick decorative laminated sheet (Mat finish)	Sqm	446.58
253620	1.0mm thick decorative laminated sheet (Glossy finish)	Sqm	405.38
253630	Oxidised M.S. safety chain with hook etc complete. (weighing not less 450 gms) for door	Each	63.25
253640	Water proof ply 12mm thick	Sqm	662.40
253650	UV stabilised 2mm thick plain/corrugated GFRP sheet	Sqm	730.25
253660	Float glass sheet of nominal thickness 4 mm (weight not less than 10kg/sqm)	Sqm	420.90
253670	Float glass sheet of nominal thickness 5.5 mm.(weight not less than 13.50 kg/sqm)	Sqm	486.57
253680	Frosted glass sheet of nominal thickness 4 mm (weighing not less than 10 kg/sqm)	Sqm	408.25
253690	Glass sheet (Pin headed) 4 mm thick	Sqm	272.55
253700	Transparent acrylic sheet of approved quality 5mm thick	Sqm	617.17
253710	Ply wood 5 ply with commercial ply on both faces 6 mm thick	Sqm	388.13
253720	Hydraulic door closer bottle type M.S. body with necessary accessories and screws complete	Each	632.50
253730	Anodised Aluminium hanging type door stopper	Each	23.00
253740	Galvanised wire mesh of average width of aperture 1.4 mm and nominal dia of wire 0.63 mm (Mosquito Proof)	Sqm	205.85
253750	White face insulating board:12 mm thick / perforated	Sqm	341.17
253760	Natural colour insulating board:12 mm thick	Sqm	274.08
253770	Flat pressed 3 layer and graded particle board (medium density) Grade 1 conforming to IS : 3087 - 18 mm thick	Sqm	379.50
253780	25 mm thick particle board	Sqm	494.50
253790	Second class deodar teak wood lipping 30 mm width x 12 mm	metre	17.25

Item No.	Description Of Item	Unit	Rate (Rs.)
253800	Veneered particle board with commercial veneering on both sides 12 mm thick	Sqm	488.75
253810	Structural steel such as tees, angles channels and R.S. joists and all like materials	quintal	3910.00
253820	Flats up to 10 mm in thickness	quintal	3795.00
253830	Flats exceeding 10 mm in thickness	quintal	3737.50
253840	Mild steel plates 6 mm and above	quintal	4255.00
253850	Mild steel sheets below 6mm	quintal	4347.00
253860	Mild steel expanded metal 20x60 mm strands	Sqm	253.00
253870	Nut and bolts with washers of all sizes	Kg	77.63
253880	4mm thick phenol bonded Bamboo Mat board (595mm X 595mm) conforming to IS : 13958-1994	Sqm	754.26
253890	9mm thick phenol bonded Bamboo Mat Board conforming to IS : 13958-1994	Sqm	1270.75
253900	12mm thick phenol bonded Bamboo Mat Board conforming to IS : 13958-1994	Sqm	1236.25
253910	Veneered Bamboo particle board-both side commercial veneer SOGP grade ii conforming to IS : 3097-1980		
253911	9 mm thick veneered Bamboo particle board-both side commercial veneer SOGP grade ii conforming to IS : 3097-1980	Sqm	517.50
253912	12mm thick veneered Bamboo particle board-both side commercial veneer SOGP grade ii conforming to IS : 3097-1980	Sqm	544.67
253913	18mm thick veneered Bamboo particle board-both side commercial veneer SOGP grade ii conforming to IS : 3097-1980	Sqm	721.63
253914	25mm thick veneered Bamboo particle board-both side commercial veneer SOGP grade ii conforming to IS : 3097-1980	Sqm	934.38
253920	3.5 to 4mm thick Bamboo Mat corrugated sheet conforming to IS : 15476-2004	Sqm	1213.25
253930	3.5 - 4mm thick bamboo mat ridge cap (BMRC)	metre	977.50
	Distempers Paints and Varnishes		
254010	Linseed oil (double boiled)	litre	107.53
254020	Cement primer	litre	109.25
254030	Distemper primer	litre	112.13
254040	Pink primer (for wood)	litre	99.19
254050	Aluminium paint in two containers	litre	158.13
254060	Anticorrosive bituminous paint (black)	litre	93.44
254070	Synthetic Enamel paint in all shades	litre	166.75
254080	Plastic emulsion paint	litre	211.31
254090	Roofing paint for iron sheets in red colour	litre	146.63
254100	Dry distemper	Kg	43.13
254110	Oil bound washable distemper / Acrylic distemper	Kg	76.19
254120	Water proofing cement paint / snowcem	Kg	48.59
254130	Ordinary varnish	litre	103.50

Item No.	Description Of Item	Unit	Rate (Rs.)
254140	Premixed super white gypsum plaster	Kg	13.80
254150	Plaster of Paris	Kg	7.19
254160	Premium Acrylic exterior paint	litre	280.31
254170	Textured exterior paint	litre	253.86
254180	Metal Primer	litre	129.38
254190	Red oxide Zinc chromate primer	litre	98.13
254200	Superior quality road marking paint	litre	205.28
	Roads, Floors, Pavements & Manholes		
255010	Paving bitumen of penetration 80/100 of approved quality	MT	39782.33
255020	Bitumen emulsion medium setting as per IS:8887 & having a minimum bitumen content of 65 %	MT	26258.96
255030	Stone chippings / screenings 4.75 mm nominal size	cum	1763.33
255040	Stone chippings / screenings 12.5/13.2 mm nominal size	cum	1322.50
255050	Modified Bitumen Refinery produced CRMB-60	MT	43383.75
255060	Rectangular shape 600x450 mm precast RC.C. manhole cover with frame - L.D. - 2.5 (As per drawing)	Each	828.00
255070	Square shape 350x350 mm precast RC.C. manhole cover with frame - L.D. - 2.5 (As per drawing)	Each	776.25
255080	Circular shape 450 mm dia precast RC.C. manhole cover with frame - L.D. - 2.5 (As per drawing)	Each	914.25
255090	Rectangular shape 500x500 mm precast RC.C. manhole cover with frame - M.D. - 10 (As per drawing)	Each	1071.42
255100	Circular shape 500 mm dia precast RC.C. manhole cover with frame -M.D.-10 (As per drawing)	Each	1132.75
255110	Circular shape 560 mm dia precast RC.C. manhole cover with frame - H.D. - 20 (As per drawing)	Each	1562.08
255120	Circular shape 560 mm dia precast R.C.C. manhole cover with frame - E.H.D. - 35 (As per drawing)	Each	1730.75
255130	Precast RC.C. grating with frame 500x450 mm horizontal grating	Each	713.00
255140	Precast RC.C. grating with frame 450x100 mm vertical grating	Each	540.50
255150	Precast terrazzo tiles 22 mm thick (light shade)	Sqm	200.10
255160	Precast terrazzo tiles 22 mm thick (medium shade)	Sqm	265.22
255170	Precast terrazzo tiles 22 mm thick (dark shade)	Sqm	254.44
255180	Water proofing compound (pH>7, Sp.Gravity 1.06±0.02, conforming to IS:2645)	litre	113.16
255190	Glass strip 4 mm-5mm thick 40 mm deep	metre	11.50
255200	Interlocking C.C. paver block 60 mm thick, (M-30) (10 Sqm area will be laid and nos./sqm will be assessed for accordingly). The blocks will be placed as closely as possible without any gap for joints.	Sqm	414.00
255210	Precast pavement slab 450x450x50mm (M-30)	Each	78.20
255220	Precast C.C. kerb stone M-25	cum	4600.00
255230	8 mm thick granite stone tiles (mirror polished of all shades)	Sqm	854.22
255240	8 mm thick marble tiles (polished) white	Sqm	526.13

Item No.	Description Of Item	Unit	Rate (Rs.)
255250	White marble slab Makrana quality plain veined 18 mm thick (slabs to be larger than 0.5 Sqm area)	Sqm	607.20
255260	Udaipur green marble slab plain or alike slabs 18mm thick (slabs to be larger than 0.5 Sqm area)	Sqm	724.50
255270	Black Zebra marble slab plain or alike slabs 18mm thick (slabs to be larger than 0.5 Sqm area)	Sqm	699.97
255280	Country tiles 150X150X12mm thick	1000 nos.	558.33
255290	White glazed Ceramic wall tiles conforming to Group B-III of IS 15622	Sqm	382.57
255300	Ceramic Tiles		
255301	Of Group B-I-b of IS: 15622 (Ceramic Porcelain Tiles) of size 300x300mm to 400x400mm	Sqm	473.80
255302	Of Group B-I-b of IS: 15622 (Ceramic Porcelain Tiles) of size above 400x400mm upto 600x600 mm	Sqm	651.67
255303	Of Group B-I-a of IS: 15622 (Vitrified tiles) of size upto 400x400 mm	Sqm	661.25
255304	Of Group B-I-a of IS: 15622 (Vitrified tiles) of size above 400x400mm upto 600x600 mm	Sqm	776.25
255305	Of Group B-II Clause 5.1 (for abrasion resistance) of IS: 15622 (Ceramic floor Tiles) of size 300x300mm	Sqm	414.00
255306	Of Group B-II Clause 5.1 (for abrasion resistance) of IS: 15622 (Ceramic floor Tiles) of size 400x400mm & above	Sqm	501.40
255310	Granite black 18 mm thick slab, above 0.2 sqm up to 0.5 sqm (area-wise)	Sqm	1759.50
	Water Supply		
256010	G.I. pipes 15 mm dia medium class	metre	80.36
256020	G.I. pipes 20 mm dia medium class	metre	115.29
256030	G.I. pipes 25 mm dia medium class	metre	153.24
256040	G.I. pipes 32 mm dia medium class	metre	178.83
256050	G.I. pipes 40 mm dia medium class	metre	212.75
256060	G.I. pipes 50 mm dia medium class	metre	285.20
256070	Miscellaneous G I pipe fittings as nipples/ elbows/ sockets/ bends for GI pipe work.	Kg	115.00
256080	P.T.M.T. Grating square slit 150mm (Poly Tetra Methylene Terephthalate)	Each	82.42
256090	P.T.M.T Urinal cock 15 mm dia (Poly Tetra Methylene Terephthalate)	Each	112.32
256100	P.T.M.T. Bibcock with nozzle 15 mm	Each	156.11
256110	P.T.M.T. Stop cock (concealed) 15 mm	Each	221.38
256120	P.T.M.T. extension nipple 15 mm	Each	37.57
256130	P.T.M.T. extension nipple 20 mm	Each	50.89
256140	15 mm PTMT (Poly Tetra Methylene Terephthalate) bib cock	Each	125.64
256150	15 mm PTMT bib-cock long body with flange	Each	214.48
256160	15 mm dia PTMT stop cock(male thread)	Each	133.11
256170	20 mm dia. PTMT stop cock (Poly Tetra Methylene Terephthalate)	Each	188.31

Item No.	Description Of Item	Unit	Rate (Rs.)
256180	PTMT push cock 15 mm dia. (Poly Tetra Methylene Terephthalate)	Each	122.76
256190	PTMT 125 mm grating with waste hole	Each	50.22
256200	C.P.Brass bibcock 15mm	Each	400.20
256210	C.P.Brass long nose bibcock 15mm	Each	392.73
256220	C.P.Brass long body bibcock 15mm	Each	364.17
256230	C.P.Brass stop cock (concealed) 15mm	Each	335.03
256240	C.P.Brass angle valve 15mm	Each	384.96
256250	Miscellaneous G I pipe fittings as nipples/ elbows/ sockets/ bends joints for PTMT pipe work	Kg	96.60
256260	Full way brass valve with wheel15 mm dia	Each	215.63
256261	Full way brass valve with wheel20 mm dia	Each	296.13
256262	Full way brass valve with wheel25 mm dia	Each	455.40
256270	15 mm nominal dia C P brass mixer Pillar Tap of weight approx. 2 Kg	Each	590.33
256280	15 mm nominal dia 85 mm long 102 mm high PTMT bibcock with washers complete Wt. approx. 90 gms	Each	230.00
	Sanitary Fittings & Drainage Items		
257010	S.C.I. soil, waste and vent single socketed pipe1.80 m long : 75mm dia	Each	925.18
257020	S.C.I. soil, waste and vent single socketed pipe1.80 m long : 100mm dia	Each	923.45
257030	S.C.I soil, waste and vent single socketed pipe1.80 m long : 150mm dia	Each	1779.63
257040	S.C.I. Slotted cowl (terminal guard) 75/100 mm dia	Each	245.72
257050	Polyethylene Vinyl Chloride water storage tank with cover and suitable locking arrangement	litre	7.33
257060	Unplasticised P.V.C. connection pipe with brass union 45 cm long 15 mm bore	Each	41.67
257070	Unplasticised P.V.C. connection pipe with brass union 45 cm long 20 mm bore	Each	50.60
257080	Standard holder bat clamps for sand cast iron or cast iron pipes upto150 mm dia of any size as specified	Each	36.42
257090	S&S C.I. standard specials upto 300 mm dia (heavy class)	quintal	5520.00
257100	Flanged C.I. standard specials upto 300 mm dia (heavy class)	quintal	5807.50
257110	Pig lead	Kg	129.38
257120	Ductile iron Class K-9 pipe conforming to IS-8329 100mm dia.	metre	805.00
257130	Ductile iron Class K-9 pipe conforming to IS-8329 150mm dia.	metre	1150.00
257140	Ductile iron Class K-9 pipe conforming to IS-8329 200mm dia.	metre	1495.00
257150	Ductile iron Class K-9 pipe conforming to IS-8329 300mm dia.	metre	2070.00
257160	S&S C.I. Pipe Specials as per IS 1538 suitable for lead jointing up to 300mm dia	quintal	6181.25
257170	S&S C.I. Pipe specials suitable for mechanical joint as per I.S. 13382 up to 300mm dia	quintal	6900.00

Item No.	Description Of Item	Unit	Rate (Rs.)
257180	Screwed double flanged centrifugally cast (spun) C.I. Pipe of Class B conforming to I.S. 1536 - 100mm dia	metre	1495.00
257190	Screwed double flanged centrifugally cast (spun) C.I. Pipe of Class B conforming to I.S. 1536 - 150mm dia	metre	2070.00
257200	Screwed double flanged centrifugally cast (spun) C.I. Pipe of Class B conforming to I.S. 1536 - 200mm dia	metre	2875.00
257210	Screwed double flanged centrifugally cast (spun) C.I. Pipe of Class B conforming to I.S. 1536 - 300mm dia	metre	4830.00
257220	Rubber packing / insertion washers of all sizes and thickness	Kg	63.25
257230	RC.C. pipes NP2 class 150 mm dia with collars	metre	161.00
257240	RC.C. pipes NP2 class 250 mm dia with collars.	metre	226.16
257250	Stoneware pipes grade A (60 cm long) 150 mm dia	Each	101.97
257260	Stoneware pipes grade A (60 cm long) 200 mm dia	Each	167.13
257270	Stoneware pipes grade A (60 cm long) over 200 mm dia including 300 mm dia	Each	329.67
257280	Stone ware spouts 100 mm dia 60 cm long	Each	48.30
257290	U-PVC pipes (working pressure 4 kg/cm ²)Single socketed pipe 75m dia	metre	93.53
257300	U-PVC pipes (working pressure 4 kg/cm ²)Single socketed pipe 110mm dia	metre	159.85
257310	UPVC coupler for UPVC drainage pipes 75 mm	Each	47.32
257320	UPVC coupler for UPVC drainage pipes 110 mm	Each	72.48
257330	UPVC plain shoe 75 mm bend	Each	104.31
257340	UPVC plain shoe 110 mm bend	Each	183.17
257350	UPVC pipe clip 75 mm bend	Each	19.32
257360	UPVC pipe clip 110 mm bend	Each	28.21
257370	Miscellaneous UPVC fittings	Kg	287.50
257380	White plastic W C seat (solid) with lid C.P. brass hinges and rubber buffers	Each	451.38
257390	Black plastic seat (solid) with lid C.P. brass hinges and rubber buffers	Each	411.13
257400	Shower rose C.P. brass for 15 to 20 mm inlet 100 mm dia	Each	195.50
257410	Shower rose C.P. brass for 15 to 20 mm inlet 150 mm dia	Each	270.25
257420	15 mm C.P. brass tap short length	Each	218.50
257430	C.P. brass toilet paper holder of standard size	Each	187.83
257440	HP. or L.P. ball valve with polythene floats: 15 mm dia	Each	207.00
257450	H.P. or L.P. ball valve with polythene floats: 20 mm dia	Each	230.00
257460	H.P. or L.P. ball valve with polythene floats: 25 mm dia	Each	391.00
257470	Vitreous china flat back wash basin 630x450 mm (White)	Each	761.88
257480	Vitreous china angle back wash basin 600x480 mm (White)	Each	769.06
257490	Vitreous china angle back wash basin 400x400 mm (White)	Each	491.63
257500	Vitreous china Indian type w.c. pan size 580 mm (White)	Each	454.25
257510	Vitreous china orrisa type w.c. pan size 580 mm (White)	Each	951.63
257520	Vitreous china pedestal type water closet (White)	Each	729.10
257530	Vitreous china foot rests 250x125x25 mm (White)	pair	105.03

Item No.	Description Of Item	Unit	Rate (Rs.)
257540	32 mm nominal dia. flush pipes with clamps for high level flushing cisterns with unplasticised PVC tube	Each	112.13
257550	C.I. bracket for wash basin and sinks	pair	75.52
257560	Brass bib-cock 15 mm dia	Each	204.32
257570	Brass bib-cock 20 mm dia	Each	230.00
257580	Brass stop-cock 15 mm dia	Each	236.52
257590	Brass stop-cock 20 mm dia	Each	302.83
257600	Mosquito proof coupling of approved design	Each	34.50
257610	Vitreous china foot rests 250x130x30 mm (White colour)	pair	184.00
257620	C.I. grating 100x100 mm	Each	57.50
257630	C.I. grating 150x150 mm	Each	29.13
257640	C.I. grating 180x180 mm	Each	51.75
257650	Vitreous china pedestal for wash basin (White colour)	Each	805.00
257660	600x120 mm glass shelf with anodised aluminium angle frame, C.P brass brackets and guard rail of standard size	Each	235.75
257670	Vitreous china toilet paper holder of standard size	Each	264.50
257680	Vitreous china 10 litres, low level cistern without fittings (White)	Each	1104.00
257690	Vitreous china 10 litres low level cistern with fittings (White)	Each	1638.75
257700	Coloured Orissa pattern W.C. pan 580x440 mm	Each	1353.17
257710	Coloured Pedestal type W.C. pan 580x440 mm (European type)	Each	1095.57
257720	Coloured Vitreous china 10 lit. low level cistern	Each	1474.30
257730	Coloured (other than black) solid P.V.C. seat in European W.C. pan	Each	476.52
257740	Circular shape 450 mm dia Mirror with Plastic moulded frame	Each	477.25
257750	Rectangular shape 453x357 mm Mirror with Plastic moulded frame	Each	418.31
257760	Mirror of superior make glass 60x45 cm (With 5-6mm thick base complete)	Each	477.25
257770	Semi Rigid PVC waste pipe for sink and wash basin 32 mm dia with length not less than 700 mm i/c PVC waste fittings	Each	26.83
257780	Semi Rigid PVC waste pipe for sink and wash basin 40 mm dia with length not less than 700 mm i/c PVC waste fittings	Each	47.73
257790	Coloured High density polyethylene poly propylene 10 lit. (full flush) capacity controlled low level flushing cistern with fittings	Each	770.50
257800	White Vitreous china 10 lit. (full flush) capacity controlled low level flushing cistern with all fittings	Each	1242.00
257810	Flushing Cistern P.V.C. 10 litres capacity (low level) (White) (with fittings, accessories and flush pipe)	Each	732.17
257820	P.V.C. automatic flushing cistern 5 litres capacity (With Fittings)	Each	594.17
257830	White glazed fire clay draining board 600x450x25 mm	Each	531.88

Item No.	Description Of Item	Unit	Rate (Rs.)
257840	White vitreous china clay half stall urinal flat back 580x380x350 mm or angle back 450x375x350 mm with waste fittings as per IS : 2556	Each	1236.25
257850	C P brass Waste coupling 32/40 MM	Each	84.72
257860	CP brass Bottle Trap 32/40 MM	Each	423.58
257870	C P brass Towel Ring 215x200x (37 mm from wall) complete with fixing arrangements	Each	141.07
257880	CP brass Towel Rail (450MM) (With brackets and fixing arrangements)	7505	228.47
257890	CP brass Towel Rail (600MM) (With brackets and fixing arrangements)	Each	263.73
257900	CP brass Shelf 450x124x36mm (With brackets and fixing arrangements)	Each	304.37
257910	CP brass Soap Dish/Holder 138x102x75mm (With brackets and fixing arrangements)	Each	134.93
	Hand Pump Accessories		
258010	Bucket leather best quality for hand pumps. 65mm dia.	Each	27.31
258020	Bucket leather best quality for hand pumps 89mm dia.	Each	38.24
258030	Handle C.I. of standard shape and size for hand pump No.6 of approved make with bolts and nuts 10mm x 65mm one number in Each	Each	287.50
258040	Plunger C.I. 89mm with M.S rod 12mm dia x 450mm long complete with leather bucket 89mm dia for pump No.6	Each	488.75
258050	Strainer brass 40 mm dia 1.5 M long for hand pumps	Each	756.13
258060	All brass cylinder 65mm outer dia. 450 long complete with all brass plunger, plungers rod socket, all brass poppet/lower valve and bucket leather for deep tube well pump	Each	1129.88
258070	12mm round M.S. galvanised connecting rod both ends threaded 3.05 Ms long complete with one G.I. coupling 50mm long fitted one in Each length	Each	220.80
258080	Coupling C.I. 50mm long for 12mm dia connecting rod	Each	23.00
258090	Leather seat valve 100mm dia best quality complete with C.I. weight and G.I. bolts 6mm x 20mm one number in Each	Each	157.17
258100	India Mark-II pump as per IS - 9301 complete in all respect including hand pump, cylinder, 6 no. connecting rods of approved quality	Each	7787.42
258110	Inspection cover for India Mark-II deep well pump	Each	180.17
258120	Chain with coupling for India Mark-II deep well pump	Each	143.75
258130	M.S. galvanised handle for India Mark-II deep well pump (without bearing and chain)	Each	191.67
258140	C.I. cylinder with brass liner complete with gun metal plunger with leather/mitryl rubber lower valve and plunger rod complete as per ISS-9301-90.(20-50mts depth)	Each	709.17
258150	Hand pump No.6 complete with C.I. head and handle and C.I. plunger and C.I plunger rod with C.I. plunger 89 mm including one leather bucket 89 mm complete best quality	Each	2803.13
258160	Base C.I. heavy 40mm bore for hand pump No.6	Each	316.25

Item No.	Description Of Item	Unit	Rate (Rs.)
	Miscellaneous		
259010	Special Chicks bamboo, lined with blue cloth with tapes, fixed in place with pulleys and ropes complete	Sqm	324.88
259020	Chicks bamboo, without lining cloth but bound with broad tape 5cm fixed in place with pulleys and ropes complete	Sqm	233.45
259030	Bamboo ladders with side poles, not less than 50 mm dia and rungs, not less than 40 mm dia and 30 cm apart of lengths. 4 m Long	Each	279.45
259040	Chain link fabric fencing mesh of size 50x50mm made of G.I. wire of dia. 4mm	Sqm	280.60
259050	Chain link fabric fencing mesh of size 25x25mm made of G.I. wire of dia. 3mm	Sqm	335.42
259060	Plastic cane	Kg	127.65
259070	Bleaching powder	quintal	2031.67
259080	Galvanised steel barbed wire	quintal	5520.00
259090	Polyvinyl chloride sheet 400 micron thick	Sqm	47.92
259100	Circular C.I. Box for ceiling fan and concealed wiring etc.	Each	47.15
259110	Chlorpyriphos 20% E.C. I Lindane 20% E.C. For termite treatment	litre	308.58
259120	Aluminium T or L section or any other shapes for misc. works	Kg	329.19
259130	Eucalyptus / Safeda ballies 125 mm dia mini 4mt. Long	metre	83.38
259140	Casurina ballies/ posts 100 mm average dia	metre	106.57
259150	Sal wood ballies average 100 mm dia	metre	92.00
259160	Bamboos 50-75 mm dia 3-6m long	metre	67.85
259170	Bamboo matting	Sqm	105.03
259180	Cement Concrete Jali 40 mm thick	Sqm	277.92
259190	Hollock/Poplar ballies 125 mm average dia.	metre	71.30
259200	Wire mesh (rabbit)	Sqm	71.88
259210	Polyester triangular Synthetic fibre (6 to 18mm in length) for mixing in cement works	Kg	386.40
259220	Supply of Galvanised Steel wire ropenet, made of 9mm dia steel wire rope having aperture size of 45cm x 60cm with 6m length hangs	Sqm	552.00
259230	Supply of Erosion Control Geomat (for surfacial erosion control) consisting of 2 layers of polymeric netting, having aperture size of 20mm x 20mm and a middle layer of coir as per Specifications. Max. width of rolls/each composite mat shall be 5m	Sqm	138.00
259240	Supply of Mechanically Woven Double Twisted Hexagonal Shaped Wire Mesh Gabion Boxes of required sizes, Mesh Type 10mm x 12mm, Zn and PVC coated Mesh Wire dia.2.7/3.7mm (ID/OD), edges of meshes mechanically edged / selvedged with heavy coating of galvanization as per EN 10223-3/ASTM A 975 with partitions at every 1m interval	Cum	1725.00

Item No.	Description Of Item	Unit	Rate (Rs.)
259250	Supply of Polypropylene Tarred Rope Gabion, fabricated from 9mm dia. rope, 100mm x 100mm Mesh with partitions at every 1m interval	Cum	1725.00
259260	Supply of Biaxial Geo-grid, made from virgin high density polypropylene, having aperture size of 65mmx 65mm and ultimate tensile strength of 30 kN/m with minimum junction efficiency of 95% & minimum radial stiffness of 350 kN/m (@0.5% strain)	Sqm	287.50
259270	Supply of Woven Geotextile made from polypropylene multifilament yarn, having minimum mass of 220 GSM & ultimate tensile strength of 40 kN/m with puncture resistance of 600 N and apparent opening size of 150 microns	Sqm	128.80
259280	Supply of Epoxy Items :		
259281	Magnesium poly phosphate based concrete fast repair	Kg	921.44
259282	Gungrade, polyerothane grade crack sealer	Milli litre	3.19
259283	Bisphenol Polyerothane coating of 100% epoxy	Kg	3041.75
259284	Two components anti slip epoxy	Gallon	14179.50
259285	Bisphenol and butyl based epoxy	Kg	1538.13
259290	Non - Asbestos fibre cement corrugated apron piece	metre	249.79
259300	Non - Asbestos fibre cement eaves filler piece	Each	232.88
259310	Non - Asbestos fibre cement special north light curves	Each	614.88
259320	Non - Asbestos multi purpose fibre cement board 8mm thick	Sqm	274.85
259330	Polypropylene-Random-Co-Polymer (PPR) pipes SDR 7.4-16 Outer dia	metre	52.04
259340	Polypropylene-Random-Co-Polymer (PPR) pipes SDR 7.4-20mm Outer dia	metre	56.98
259350	Polypropylene-Random-Co-Polymer (PPR) pipes SDR 7.4-25mm Outer dia	metre	86.42
259360	Polypropylene-Random-Co-Polymer (PPR) pipes SDR 7.4-32mm Outer dia	metre	133.63
259370	Polypropylene-Random-Co-Polymer (PPR) pipes SDR 7.4-40mm Outer dia	metre	204.87
259380	Polypropylene-Random-Co-Polymer (PPR) pipes SDR 7.4-50mm Outer dia	metre	314.56
259390	Polypropylene-Random-Co-Polymer (PPR) pipes SDR 7.4-63mm Outer dia	metre	509.60
259400	Polypropylene-Random-Co-Polymer (PPR) pipes SDR 7.4-75mm Outer dia	metre	694.22
259410	Polypropylene-Random-Co-Polymer (PPR) pipes SDR 7.4-90mm Outer dia	metre	1068.35
259420	Polypropylene-Random-Co-Polymer (PPR) pipes SDR -11-110mm Outer dia	metre	1394.95
259430	Polypropylene-Random-Co-Polymer (PPR) pipes SDR -11-160mm Outer dia	metre	2832.83
259440	Non - Asbestos fibre cement corrugated sheet 6mm thick	Sqm	361.10
259450	Non - Asbestos fibre cement close fitting adjustable ridge	metre	339.83
259460	Non - Asbestos fibre cement corrugate serrated adjustable	metre	403.20
259470	Non - Asbestos fibre cement plain wing adjustable ridge	metre	421.35

Item No.	Description Of Item	Unit	Rate (Rs.)
259480	Non - Asbestos fibre cement unserrated adjustable ridge for hips	metre	456.94
259490	Non - Asbestos fibre cement north light curves	metre	395.50
259500	Non - Asbestos fibre cement ventilator curves	Each	497.57
259510	Non - Asbestos fibre cement barge boards 6 mm thick	metre	345.00
259520	Non - Asbestos fibre cement ridge finial	pair	178.41
259530	Non - Asbestos fibre cement S type louvers	Each	355.42
259540	Non - Asbestos multi purpose fibre cement board 6mm thick	Sqm	235.75
	New Items To Be Added By Zonal Railways		
259610			
259620			
259630			
259640			
259650			
259660			
259670			
259680			
259690			
259700			
259710			