

## ABTRACT

Sr.No	Decription Of Item	Qty	Rate	Unit Per	Amount
1	<p>Removing loose rust from the reinforcement bars by wire brushing, light hammering etc., and applying sulphate and chloride free inorganic single component rust remover Rusticide as approved by Engineer in charge conforming to IS 9077. The rusted surface shall become blackish non rusted colour. After 24 hours of application of rust remover, loose particles shall be removed by brush. Apply one more coat of Rusticide. Apply bonding coat slurry of high performance acrylic polymer- Methyl 2-methylpropenoate copolymer with another enoate as approved by Engineer in charge on entire surface. Mix 1 Kg of acrylic polymer with 0.5 Kg of cement. Finish it with ready to use repair polymer modified mortar based on special cements. aldehyde based polymers with thixotropy modifying agents as approved by Engineer in charge (The Polymer Modified Mortar (PMM) should attain min. compressive strength of 20 N/mm<sup>2</sup> in 1 day and 30 N/mm<sup>2</sup> in 7 days) by adding 13-16% water by weight of polymer modified mortar for treatment to the damaged RCC members. Add 1 Kg of Migrating Corrosion Inhibiting Admixture as approved by Engineer in charge per 25 Kg bag of polymer modified mortar. After mixing polymer modified mortar, it can be trowel applied or sprayed. When applying by hand. polymer modified mortar must be forced tightly into the substrate to ensure complete contact with the substrate. (If scaffolding is required, same shall be provided and will be paid under relevant item) (Upto 15 mm thickness at a time).</p>	7.5		Sq.Mt	0
2	<p>Providing and laying ceramic tiles having size 30 cm. x 45 cm. 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. (SSR 2022-23/1-33.26)</p>	45.27		Sq.Mt	0

3	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. (SSR 2022-23/1-33.67)	19.67		Sq.Mt	0
4	Providing and laying telephone black/Amba White /Cadbury brown/Ruby red / Ocean Brown granite stone of 18 to 20 mm thick for door frame/ dado/ window boxing etc. On C.M. 1:6 including filling joints with polymer base filler nosing/moulding the sharp edges wherever necessary, curing, etc.complete. (SSR 2022-23/1-33.68)	11.57		Sq.Mt	0
5	Scrapping the old plastered internal surface with sand paper and coating the entire surface with mixture of whiting or glue and linseed oil including scaffolding etc. complete as directed. (SSR 2022-23/1-36.19)	39.92		Sq.Mt	0
6	Providing and applying priming coat on concrete/ masonry/ Asbestos Cement plastered surfaces including scaffolding if necessary, preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter and sand papering as required etc. complete. (SSR 2022-23/1-35.21)	36.92		Sq.Mt	0
7	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. (SSR 2022-23/1-36.13)	36.92		Sq.Mt	0
8	Providing and applying Two coats of wall care Putty on plastered surface and Ceiling and Walls to prepare surface even and smooth of approved make, etc complete. (SSR 2022-23/1-32.34)	36.92		Sq.Mt	0

<b>9</b>	Providing and applying two coats of synthetic enamel paint of approved colour to new /old structural steel work and wood work in buildings, including scaffolding if necessary, cleaning and preparing the surface (excluding primer coat) etc. complete. (SSR 2022-23/1-35.07)	5.25		Sq.Mt	<b>0</b>
<b>10</b>	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. (SSR 2022-23/1-42.56)	45		Rmt	<b>0</b>
<b>11</b>	Providing and fixing Coloured glazed with bottle trap earthenware Wash Hand Basin of 55x40 cm. size including cold water piller taps, brackets. rubber plugs and brass chain, stop tap, chromium plate bottle trap and necessary pipe connections including UPAC waste pipe and trap upto the outside face of the wall, making good the damaged surface, testing etc. complete. (SSR 2022-23/1-41.72)	3		Nos	<b>0</b>
<b>12</b>	Providing and fixing 15 mm diameter PVC Aqua kraft type of approved make super bib tap with flange including all accessories etc complete (SSR 2022-23/1-43.35)	5		Nos	<b>0</b>
<b>13</b>	Providing and fixing 15 mm diameter PVC Aqua kraft type of approved make super Two Way bib tap with flange and extender including all accessories etc complete (SSR 2022-23/1-43.36)	1		Nos	<b>0</b>

<b>14</b>	Providing and fixing European type white glazed earthenware water closet pan with UPVC seat and lid with chromium plated brass hinges and rubber buffers including UPVC and vent pipe up to the outside face of wall 10 litre enameled low level flushing cistern with fittings pipe stop tap brackets for fixing cistern 32 mm dia. UPVC flush pipe with fittings and clamps ,20 mm dia. UPVC overflow pipe,mosquito proof couplings G.I. chain and pulley,with water Jet and fitting including cutting and making good to the walls and floors testing etc. complete.(prior approval of sample and brand by Ex. Engineer is necessary before use) (SSR 2022-23/1-43.19)	1		Nos	<b>0</b>
<b>15</b>	Removing W.C. pans including disconnecting the sanitary and water supply connections, removing and breaking flooring and bed con-crete around pan removing the same carefully and stacking the serviceable materials as adn where directed including throwing the unserviceable materiasls out side etc. carefully and throwing out the refusal outside etc. complete. (SSR 2022-23/1-46.41)	3		Nos	<b>0</b>
<b>16</b>	Providing and fixing 15 mm diameter PVC Aqua kraft type of approved make super right angle stop tap with flange including all accessories etc complete (SSR 2022-23/1-43.40)	5		Nos	<b>0</b>
<b>17</b>	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. (SSR 2022-23/1-42.30)	2		Nos	<b>0</b>
<b>18</b>	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) (SSR 2022-23/1-43.18)	2		Nos	<b>0</b>

19	Providing and fixing 75 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. (SSR 2022-23/1-42.51)	8		Rmt	0
20	Providing and fixing fiber glass reinforced polyster door shutter 30 mm thick as per IS 14856 (2000) (Reaffirmed 2006) without ventilator including chromium plated fixtures and fastening with chromium plated handles on both sides, etc. complete (SSR 2022-23/1-39.58)	9.25		Sq.Mt	0
		<b>Total Amount</b>			<b>0</b>