

CIVIL REPAIR WORKS OF VADIA BRANCH					
Sr. No.	Description	Quantity	Unit	Rate	Amount
Note :	Rate should be inclusive of material,labour,tools, machinery, scaffolding, final disposal of debris, cleaning cutting wastage etc. all taxes, transportation, VAT, Excise, Octroi etc. Excluding GST complete. [GST Will be paid as per Applicable at the time of payment of bills]				
	Basic Rate of Items are Excluding GST				
1	P/F REINFORCEMENT BARS FOR DAMAGED BARS (FE 500 GRADE)	60	kg		
	Providing and fixing reinforcement bars wherever required in place of damaged reinforcement bars in RCC slab reinforcement bars shall be welded with existing reinforcement bars as per instructions complete at all levels.				
2	REPARING OF DAMAGED RCC WORK	22	kg		
	Disemntailing damaged RCC work, applying CONBONDSNA or equivalent Epoxy Rasin to concrete and reinforcement, covering reinforcement with concrete using 'EXPACRETE SN70' Non shrink free flow grouting product in 75 mm thickness, including, leak proof centering shuttering, curing and carting away debris. Rate is all levels. 'CONBONDSNA' & 'EXPACRETE SN70' Mfg. by ESSEN SUPPLEMENTS (I) LTD. or equivalent chemicals admextures as per the manufacturer's detail and instructions of the Engineer-in-charge. While repairing the column/slab/beam the surrounding structural member shall be edquat supporting.				
3	RETROFITTING TO BUILDINGS BY PROVIDING VERTICAL OR HORIZONTAL OUTER/INNER BANDS	15	smt		
	Retrofitting to buildings by providing vertical or horizontal outer/Inner bands by scraping old plaster, providing a base, coat of cement plaster 15mm thick in C.M 1:3 providing and fixing G.I. Weld mesh 50mm x 50mm square 3mm wire on outer face of walls and fixing the same by 8mm M.S. clamp after drilling holes @ 60 c/c with interior weld mesh, applying bonding coat of polymer modified cementitlous slurry, applying 20mm cement plaster in two coats under layer 12mm thick cement plaster 1:3 (1 cement : 3 coarse send) finished with top layer of 8mm thick cement plaster 1:3 (1 cement : 3 fine sand) with sponge, including grouting holes etc. complete.				
4	P/A 12 MM THICK CEMENT PLASTER ON OLD WALL AND CEILLING	480	smt		
	Providing and applying 12mm thick finish cement plaster on internal walls of required damaged plaster area in 1:4 cement mortar to the walls, beams, ceiling, stair, column, pattias, patch work grooves including scaffolding, curing & finishing smooth. The plaster surface shall be rubbed with 'Iron plate". till the surfae shows cement paste in line and level complete as directed. Including dismantling existing plaster.cleaning the site and carting away debris at all levels. Its disposal also Rates includes removing switch board plates and refixing same after plastering.				

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5	TERRACE WATERPROOFING				
	For Terrace - Cleaning of the surface and filling the crack with Dr. Fixit Epoxy Bonding Agent. Applying 1 Coat of Dr. Fixit Primseal Primer and 3 coat of Dr. Fixit Roof Seal Select with Fiber Net	410	smt		
6	Providing & laying & fixing UPVC SWR drainage line concealed/open in the structure as per details and requirement with necessary specials such as Y-2, T-2, offset, plugs, bends and filling the joints with approved adhesive including cutting of wall floor and making good after the work is cover etc. all as above. Pipe shall be Prince/Supreme / Astral make at all levels.				
[a]	For 75 mm dia 6 kg/cm2	5	RMT		
[b]	For 100 mm dia pipe 6 kg/cm2	8	RMT		
7	P/F RAIN WATER DISPOSAL PVC PIPE				
	Providing & Fixing 110 mm dia PVC pipe 4 Kg/Cm2 for rain water disposal including welding of joints, Fixing with M.s Clamps as per approved design from Architect details and as directed. This also includes fixing of shoe band. The item shall be measured in RMT and nothing extra shall be paid for the fitting. Pipes shall be Finolex/Prince/Supreme make at all levels.	70	RMT		
8	Disposal of malba from site	1	LS		
9	Dismantling of Chajja and plaster where damaged	1	LS		
10	Removal of old Rain water, drainage pipes, false ceiling where required	1	LS		

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	Basic Rate of Items are Excluding GST				
11	APPLYING VARIOUS TYPES OF PAINT ON VARIOUS SURFACES				
a	P/A ACRYLIC EMULSION PAINT (PLASTIC PAINT) including the preparation of surface for painting, applying primer and putty, at all heights complete as per manufacturer's specification and as directed.	117	smt		
b	Providing and applying synthetic enamel paint, at all heights of required shade and approved make on old work including the scrapping/cleaning and preparation of surfaces for painting, applying primer and putty, with two or more coats of approved first quality enamel.	89	smt		
c	External Painting with primer and Putty External weather resisting 100% premium acrylic emulsion painting of surface with VOC less than 50gm/litre as per IS15489, siliconbase, alkali resistant, fungal resistant, dampness resistant with topcoat, basecoat, sealer filling and primer minimum warranty of 7 Years including cost of spider jhoola or steel prop Scaffolding (as the case maybe). Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. Cleaning the surface and removing vegetation dirt, dust, bird dropping, including providing, including providing, applying and washing the surface with liquid Ammonia Chemical of 5% solution and other chemical cleaning agent.	617	smt		
	TOTAL TENDERED COST (EXCLUDING GST)				