

**13th. CORRIGENDA & ADDENDA
FOR SCHEDULE OF RATES P.W.D.(WB) w.e.f.01.11.2017
Volume -I (for building, material & labour)**

SECTION -I Building works.

D.O.P: :26.02.2021

(a) ADDENDA

Sl.No.	Chapter No. & Item No.	Description of Item	Unit	Rate (Rs.)													REMARKS		
				Kolkata / 24 Pgs (N & S)	/Area of Kalyani Sub	Barthaman	Purulia	Birbhum	Howrah/ Hoogly	Medinipur (E)	Medinipur (W)	Bankura	Nadia excluding area of Kalyani Sub Div	Murshidabad	Malda	Darjeeling except plains of Siliguri Sub Divn.		Jalpaiguri, Alipurduar, plains of Siliguri Sub Divn. & Area of Haldibari PS	Coochbehar excluding the area of Haldibari PS
1	Item No - New (i) of Chapter-C (Brick works, Concrete works etc.)	Supplying and application of chemical for rebar anchoring by using ETA approved for seismic criteria in rebar connection , including drilling hole to the required depth by rotary hammer drill, cleaning with brush & jet of clean air, filling resin and hardener using serrated nozzle to eliminate mixing error and in a voidless manner including charges for all tools & plants. Application to be designed for rebars as per EC2/TR023 or relevant tested and accepted design guidelines and the design document to be furnished by the manufacturer. The chemical should have ETA approval for seismic criteria of rebar fixing which should be furnished by manufacturer. The installation and the setting instructions should be strictly followed as per manufacturer's specifications as approved by EIC prior to drilling. The existing concrete member should be scanned using rebar scanner to avoid hitting existing reinforcement in concrete. Notes :- 1) This rate is excluding the cost of scaffolding. 2) This work should not be executed without specific permission of Superintending Engineer of the respective circle and injection process should be executed in the presence of officer not below the rank of Assistant Engineer to supervise the work minutely. 3) Rebar grouting is specifically required for extension and strengthening purpose of old or existing RCC structural members with new RCC structural members through rebar fixing chemical item without breaking beam, coloumn, roof slab, lintel, ceiling etc.																	
		i) Cost of rebar with rebar chemical for 8mm dia per cm of depth	Cm	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
		ii) Cost of rebar with rebar chemical for 10mm dia per cm of depth	Cm	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
		iii) Cost of rebar with rebar chemical for 12mm dia per cm of depth	Cm	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13
		iv) Cost of rebar with rebar chemical for 16mm dia per cm of depth	Cm	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
		v) Cost of rebar with rebar chemical for 20mm dia per cm of depth	Cm	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26
		vi) Cost of rebar with rebar chemical for 25mm dia per cm of depth	Cm	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45

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**13 th. CORRIGENDA & ADDENDA
FOR SCHEDULE OF RATES, P.W.D.(WB) w.e.f. 01.11.2017
Volume - I (for Building, Material, & Labour)
SECTION - I — BUILDING WORKS**

Date of Publish : 26.02.2021

(B) ADDENDA		Rates (Rs.)														Remark	
Sl. No.	Page No. & Item No.	SECTION - C BRICKWORKS, CONCRETEWORKS etc.															
	Description of Items.	Unit	Kolkata/24 Pgs(N & S) /Area of Kalyani Sub Divn.	Purba Bardhaman & Paschim Bardhaman	Purulia	Birbhum	Howrah/Hoogly	Purba Medinipur	Paschim Medinipur /Jhargam	Bankura	Nadia excluding area of Kalyani Sub Divn.	Murshidabad	Malda	Darjeeling, Kalimpong, except plains of Siliguri Sub Divn.	Jalpaiguri, Alipour, plains of Siliguri Sub Divn. & Area of Haldibari P.S.	Coochbehar excluding Area of Haldibari P.S.	Uttar /Dakshin Dinajpur Dist.
2	New Item No.-2 Anti Carbonation Coating for protection of Concrete Surface from Carbonation by with two coats of Single component solvent free, cold applied, pure acrylic polymer, (Anticarbonation coating) breathable, elastomeric on a water based priming coat [Total 3 (three)coats including priming coats] having 50% elongation property, UV resistant capacity, non-toxic with aesthetic view, eco friendly and low VOC (Volatile Organic Compound) material. The product complies with the requirement as laid out in as per ASTM D822. Recommended DFT (Dry Film thickness) : 100 - 110 microns per coat. Top coat may have with 5% - 10% dilution if required and anti carb primer with 100% dilution with approx. DFT : 20 micron. Total system DFT should not be less than 230 micron for getting better anticarbonation property on concrete surface as per direction of Engineer -in-charge. Note.- 1) The rate is exclusive of the cost of scaffolding. 2) It may be used for the exposed surfaces of Concrete structures. 3) This item shall be executed only after specific instruction of Superintending Engineer of the respective Circle.	Sqm.	179.00	179.00	179.00	179.00	179.00	179.00	179.00	179.00	179.00	179.00	179.00	180.00	179.00	179.00	179.00

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3	New Item No.-3	Supplying , preparing and placement of ready mix non shrink cementious microconcrete having no metallic aggregate or chlorides for repairing and jacking of damaged R.C.C. members. The micro concrete should achieve a compressive strength not less than 10 MPa after 24 hours , 40 Mpa after 7 days and 50 Mpa aftre 28 days at 300C. It should have unrestrained expansion in between 1 to 4%, flexural strength shall not be less than 5MPa after 28 days. Micro concrete should have a co-efficient of thermal expansion similar to that of the host concrete.	Cum	50546.00	50546.00	50546.00	50546.00	50546.00	50546.00	50546.00	50546.00	50546.00	50546.00	50546.00	52617.00	50546.00	50546.00	50546.00	50546.00

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SECTION - I — BUILDING WORKS

(B) ADDENDA

SECTION - C BRICKWORKS, CONCRETEWORKS etc.

Rates (Rs.)

Sl. No.	Page No. & Item No.	Description of Items.	Unit	Kolkata/ 24 Pgs(N & S) /Area of Kalyani Sub Divn.	Purba Bardhaman & Paschim Bardhaman	Purulia	Birbhum	Howrah/Hoogly	Purba Medinipur	Paschim Medinipur / Jhargram	Bankura	Nadia excluding area of Kalyani Sub Divn.	Murshidabad	Malda	Darjeeling, Kalimpong, except plains of Siliguri Sub Divn.	Jalpaiguri, Alipurdwar, plains of Siliguri Sub Divn. & Area of Haldibari P.S.	Coochbehar excluding Area of Haldibari P.S.	Uttar /Dankin Dinajpur Dist.	Remark
4	New Item No.-4	Providing anti corrosive fusion bonded epoxy coating (FBEC) to reinforcement bar conforming to IS- 13620- 1993 (with latest amendment) for a thickness of 100 micron to 300 micron after curing as per Annexure - A of IS : 13620 (1993) (with latest amendment) and application of coating should be as per Cl. 6 of IS : 13620 (1993) (with latest amendment) including preparation of surface. It also includes the charges of of all necessary tools and plants. Note.- 1) This item shall be executed only after specific instruction of Superintending Engineer of the respective Circle. 2) This rate is exclusive of Cost of reinforcing bar.																	
		a) 8 mm Tor	Kg of rebar weight	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	
		b) 10 mm Tor		16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	
		c) 12 mm Tor		15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	
		d) 16 mm Tor		14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	
		e) 20 mm Tor		11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	
		f) 25 mm Tor		9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	
		g) 28 mm Tor		8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	
		h) 32 mm Tor		7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	

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	(B) ADDENDA																		
	<u>SECTION- E ROOFING, SHEET WALLING & WATER PROOF TREATMENT</u>																		
	Please read																		
5 New Item No.- 5	Roof treatment by application of non toxic polyurethane modified acrylic based single component (P U Roof Coat) solvent free, cold applied polyurethane modified elastomeric waterproofing membrane with excellent UV resistant capacity as per ASTM D6083 [a water based 100% acrylic elastomeric emulsion polymer latex coating used as protective coating for roofs] after preparing the surface by cleaning and repairing the roof cracks by cement & sand mortar (1:4), preferably with antishrinkage mortar (to be paid separately) if any, apply two coats along with a priming coat (two coats of P U Roof Coat and one coat of primer coat compatible with main product as per manufacturers specification) and reinforced with or without 20 gsm Geotextile Fleece, including the cost of primer coat and base preparation, tools & plants but excluding the cost of scaffolding and staggng complete as per direction of Engineer -in-charge. (Note: If Geotextile Fleece not used ,the rate would be reduced by Rs. 5/- per Sqm.)	Sqm.	430.42	430.42	430.42	430.42	430.42	430.42	430.42	430.42	430.42	430.42	430.42	430.42	430.42	432.06	430.42	430.42	430.42

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