

Mundra-Baroi Municipality				
Taluka - Mundra, District -KUTCH				
SCHEDULE - B				
Bid Documents for Re-surfacing of Road at various places in various areas in Mundra-Baroi Municipality Area at Mundra.(year 2026/27)				
MEMORANDUM SHOWING THE DETAILS OF ITEM OF WORK TO BE CARRIED OUT				
Qty. Estimated but may be less or more	Description of Item	Per	Rate	Amount
	<b>Item No.01</b>			
1.00	Box cutting the road surface to proper slope and camber for making a base for road work including removing the excavated stuff and depositing on the road side slope as directed upto 50Mt.lead. R & B SOR 2024-25, CH-26 (26008)	Cum		
	<b>Item No.02</b>			
1.00	Preparing surface by Brushing with wire brushes for removing caked mud etc. sweeping with brooms and finally fanning the cleaned surface with gunney bags to remove all loose dirt etc.. R & B SOR 2024-25, CH-26 26023A	Sqm		
	<b>Item No.03</b>			
1.00	Extra Lead Upto 1 km....Statment-5,	Cum		
	<b>Item No. 04</b>			
1.00	Demolition including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift. (i) R.C.C. work.R & B SOR 2024-25,20002	Cum		
	<b>Item No. 05</b>			
1.00	Demolition of Brick work and stone masonry including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift. (i) In Lime Mortar.and etc.R & B SOR 2024-25 20003A	Cum		
	<b>Item No. 06</b>			
1.00	Providing and laying WBM Of MC Metal of size 25mm to 60mm size including 0.27cu.M Stone Screening & 0.08 Cu.m Stone Dust as Filler including Spreading,Watering & Compection.(RA)	Cum		
	<b>Item No. 07</b>			
1.00	Providing and laying cement concrete 1:3:6 (1 Cement : 4 coarse sand :8 Crushed broken stone aggregates 40 mm nominal size) and curing complete excluding cost of form work in (A) Foundation and plinth.R & B SOR 2024-25, CH-5, No-5.3.2	Cum		
	<b>Item No. 08</b>			
1.00	Providing and laying in position Control concrete M-200 grade concrete for using cement content as per approved design mix, improve workability without impairing strength and durability as per direction of the engineer-in-charge. C.C. Road with trimix vacuum dewatering system work with power trowling sheet form with M.S. Channless, surface vibrator with providing road expansion joint having size 6mmx50mm by concrete cutter machine and filled with Bitumin, finishing with floor hardner necessary all equipments, all labour charges complete.(RA)	Cum		
	<b>Item No. 09</b>			
1.00	Providing and laying in position Control concrete M-250 grade concrete for using cement content as per approved design mix, improve workability without impairing strength and durability as per direction of the engineer-in-charge. C.C. Road with trimix vacuum dewatering system work with power trowling sheet form with M.S. Channless, surface vibrator with providing road expansion joint having size 6mmx50mm by concrete cutter machine and filled with Bitumin, finishing with floor hardner necessary all equipments, all labour charges complete.(RA)	Cum		
	<b>Item No. 10</b>			
1.00	Providing TMT Bar FE 415 reinforcement for R.C.C.work including bending, binding and placing in position complete upto floor two level.R & B SOR 2024-25,05014BA	Kg		
	<b>Item No. 11</b>			
1.00	Earthwork for embankment including breaking clods,dressing with all lead and lift (excluding watering and consolidation)(C) From Borrow area within 1.0 Km.lead R&B SOR 2024-25,26001CA,26.16	Cum		
	<b>Item No.12</b>			
1.00	Uplift & Renovation manhole chamber Brick work using common brunt clay build ing brick having crushing strength not less than 35 kg/Sq.cm in Foundation and plinth in cement mortar 1:5 (1-cement : 5- fine sand) (B) Conventional (up to 10 ton) (RA)	No		
	<b>Item No. 13</b>			
1.00	RCC precast M.H. frame & cover manufacture, supply & delivery at store or at site of work precast RCC M.200 fram & cover suitable to drainage M.H. and as per type design & drawing including cost of reinforcement M.s. angles or flate, curring mold work etc.fram & Cover (GWSSB SOR)			
	<b>Heavy Duty with 50 cm ooening of MH</b>			
1.00	Frame	No		
1.00	Cover	No		
	<b>Item No.14</b>			

Qty. Estimated but may be less or more	Description of Item	Per	Rate	Amount
1.00	Providing and constructing Sewer manholes, scraper manholes and unit house connection chamber, as per the type design in brick masonry in C. M. 1:5 and inside and outside 20mm thick plastering in C. M. 1:3 necessary 100 mm coping with reinforcement in R.C.C.M. 200 fixing C. I. steps and fixing manhole frame and covers (But excluding supply of manhole frame and covers) over manholes and house connection chambers and fixing Manhole covers (but excluding supplying of manhole covers) over scraper manhole etc. complete, providing and fixing safety chain wherever necessary as per the stipulations in the type design complete as per latest CPHEEO manual.(excl. excavation). (GWSSB SOR)	No		
	Manhole type "A" as above but upto 1.5 M depth.			
	<b>Item No.15</b>			
1.00	providing and fixing towell ceiling and flooring 10.0 kg. F/Cm2 working pressure poluthene pipes of the following outside Dia. Low density , complete withspecial flange compression tye fittings, wall clipset. Including making vgood the wall ceiling and flooring. (G)110mm. R&B SOR 2024-25,Ch-23,Item coad-23004G	Rmt		
	<b>Item No.16</b>			
1.00	providing laying (to level or slop) and jointing reinforced concrete light duty non-pressure pipe I.S. class NP2 of the following internal diameter with collars and butt ends prepared for collar joints including testing of joints complete. (B) 150mm.R&B SOR 2024-25,Ch-24,Item coad-24007BA	Rmt		
	<b>Item No.17</b>			
1.00	Providing and fixing pre-cast rubber Day / steel day inter locking concrete block 60mm thick with grad of concrete M300 pnumatic compressed/ viberated mechanically and as per approved design conforming to IS 15658 : 2006 including35mm sand layer for leveling and filling the joint with sand in proper line level as per guidlinesof IRC : SP 63-2018 etc. complete.R&B SOR 2024-25,Ch-26,Item coad -14033	Sqm		
	<b>Item No.18</b>			
1.00	Providing and fixing pre-cast concrete kerb stone of gray cement based concrete block 30cm length,30cm height and 15cm thick of M250 grade concret as per approved design and including excavation for fixing in proper line and level,filling the joint with C:M 1:3 (1cement:3 fine sand) etc complete R&B SOR 2024-25,14032	Rmt		
	<b>Item No.19</b>			
1.00	Providing cement vata (10cm. x 10 cm. size) quarter round in cement mortar 1:1 including neat cement finishing, watering etc. complete.R&B SOR 2024-25,Ch-17,No 17015	Rmt		

**NOTE:**

- 1.All work shall be carried out as per public works department handbook and other specifications of division or as directed.
- 2.Rates quoted inclusive of clearance of sight (prior to commencement of work and at its close) in all respect and hold good for work under all conditions , sight, moisture, weather etc
- 3.one percent labor cess will be deducted from the valued work done as per ' Bulding and other construction
- 4.work welfare cess act' G.R. No. GHR - 2005/04/CWA/2004/841/M-3 Dt. 31/01/2005
- 5.submit Rate with 1% labor welfare cess
- 6.Submit rates without GST

**Chief Officer**  
Mundra -Baroi Nagar Palika  
Mundra -Kutch

**Presidant**  
Mundra -Baroi Nagar Palika  
Mundra -Kutch