

**BOQ for Construction of Damaged Boundary Wall at Comfed, Patna (SOR'-18 effective from 27-09-2018).**

<b>Sl.No. Code No</b>	<b>Item Descriptions</b>	<b>Unit</b>	<b>Rate</b>	<b>Qty.</b>	<b>Amount</b>
<u>1</u> 15.36	Dismantling barbed wire or flexible rope in fencing including marking roll; and stacking within 50 metres lead	kg	12.00	46.30	₹ 555.60
<u>2</u> 15.56	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50meters lead.	sqm	17.90	138.00	₹ 2,470.20
<u>3</u> 15.7.4	Demolishing brick work including stacking of serviceable material and disposal of unserviceable material within 50 meters lead: In cement mortar.	cum	685.10	17.55	₹ 12,025.56
<u>4</u> 15.8.1	Removing mortar form bricks and cleaning bricks including stacking within a lead of 5m (stacks of cleaned bricks shall be measured); From birck work in cement mortar	cum	2,246.70	10.53	₹ 23,660.00
<u>5</u> 20.3A.1	Making 25 cm (10") dia bore up to 4 mtr depth below ground with hand auger of approved quality in ordinary soil (vide classification of soil item A) true to plumb and without ecentricity in any stage of operation and disposal of the excavated earth up to 50 mtr, Lead in eluding all lifts, all complete as per approved disigm and direction of E/I Details of cost for 4 piles of 4 m= 16 mtrs depth)	Mtr	148.60	18.00	₹ 2,674.80
<u>6</u> 20.3A.2	63 CM (25) UNDER - REAM Making 63 cm (25) dia under ream at required with hand auger of approved quality in ordinary soil (vide classification of soil item- A) true to plumb and withouth eccentricity in my stage of opration and disposal of the excavated earth up to 50 mts lead in eluding all lift, all complete as per approved desing and directon of (E/I)	Each	158.60	10.00	₹ 1,586.00
<u>7</u> 5.1.2	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of entring, shuttering, finishing and reinforcement-All work puto plinth level. 1:1:5:3:(1 cement: 1.5 coarse sand:3 graded stone aggregate 20 mm nominal size)	cum	4,902.30	5.49	₹ 26,923.43
<u>8</u> 5.2.2	Reinforced cement concrete work in wall (any thickness), including attached pilasters, plinth and string courses, fillets, columns, pillars, piers ands struts, etc. upto floor five level excluding cost of centring, shuttering, finishing and reinforcement. 1:1:5:3(1 cement:1.5 coarse sand:3 graded stone aggregate 20mm nominal size)	cum	5,723.30	2.287	₹ 13,089.19
<u>9</u> 5.9.6 (i)	Centring and shuttering including strutting propping etc. and removal of form for. Columns, Pillars, Piers, Abutments, Posts and Struts	sqm	425.80	10.2	₹ 4,343.16
<u>9</u> 5.9.5 (ii)	Centring and shuttering including strutting propping etc. and removal of form for. Lintels, beams, plinth bams, grids, bressumers and contilevers.	sqm	335.30	25.5	₹ 8,550.15
<u>10</u> 6.1.14A	Brick work with bricks of class designation 100A in foundations and plinth in : Cement mortar 1:6 (1 cement: 6 coarse sand)	cum	4,799.20	6.19	₹ 29,692.65

Sl.No. Code No	Item Descriptions	Unit	Rate	Qty.	Amount
<del>11</del> 6.1.14A + 6.3A	Brick work with bricks of class designation 100A in foundations and plinth in : Cement mortar 1:6 (1 cement: 6 coarse sand) Extra for Brick work in superstructure above plinth level upto floor V Cum	cum	5,501.40	5.50	₹ 30,257.70
<del>12</del> 13.11.3	Cement plaster in course sand 1:5 (1 cement: 5 coarse sand)	sqm	132.50	140.45	₹ 18,609.63
<del>13</del> 10.1	Structural steel work in singal section fixed without connecting plate including cutting hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	kg	68.20	58.50	₹ 3,989.70
<del>14</del>	Supplying barbed wire	kg	61.21	46.30	₹ 2,834.02
<del>15</del> 10.33.4	Labour for fitting and fixing barbed wire fencing in six rows horizontal up to a height of 1.85m and two diagonals including fixing of post in cement concrete at 2.5m centres including cost of staples (but excluding the cost of cement concrete, angle, iron post, its cutting and making holes, nuts & bolts) all complete as per building specification and direction of E/I.	sqm	61.80	30.00	₹ 1,854.00
<del>16</del> 10.33.6	Drilling 6mm Dia. In M.S. angle iron for fixing of staples etc. as per building specification and direction of E/I.	Each	7.50	80.00	₹ 600.00
<del>17 (i)</del> 5.22.7.A	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars TMTC-500-8mm dia.	kg	77.40	189.60	₹ 14,675.04
<del>17 (ii)</del> 5.22.7.B	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars TMTC-500-10mm dia.	kg	76.70	223.20	₹ 17,119.44
<del>17 (ii)</del> 5.22.7.C	12 MM	kg	75.20	253.08	₹ 19,031.62
<del>18</del>	Carriage of materials :-				
<del>18 (i)</del>	Brick	0/00 No.	872.40	332.00	₹ 289.63
<del>18 (ii)</del>	Stone chips	cum	2,234.58	6.61	₹ 14,775.04
<del>18 (iii)</del>	Coarse Sand	cum	877.22	8.25	₹ 7,236.19
<del>18 (iv)</del>	cement & Steel	M.T	306.20	5.12	₹ 1,567.74
<del>19</del>	Different in cost of material				
<del>19 (i)</del>	Bricks	0/00 No.	1,487.880	0.33	₹ 493.98
<del>19 (ii)</del>	Cement	MT	283.40	4.46	₹ 1,263.96
<del>20</del>	Deduction for Cost of Bricks (Obtained from dismantling)	0/00 No.	8,164.81	4276.00	(-) 34912.73
				Total	₹ 2,25,255.70
<b>Rupees Two lakh twenty-five thousand two hundred fifty-six only)</b>				Say	<b>₹ 2,25,256.00</b>

I am ready to do the work:-

1. On estimated cost:-

2. Above estimated cost:-

3. Below estimated cost:-

Signature of Contactor

Manager (Engg.)