**Tender Reference No. 01(17)/ 2015-2016**

**SCHEDULE RATE BASED ON (2012)**

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| **S. NO** | **DESCRIPTION OF ITEMS** | **QTY** | **RATE IN FIGURE** | **RATE IN WORD** | **UNIT** | **AMOUNT** |
| 1. | Dismentaling cement concrete reinforced seperating reinforcement from concrete cleaning and straighting the same | 1600/Cft | 5445 | Five Thousand Four Hundred & Forty Five | %Cft | 88720/- |
| 2. | Excavation of pipe line trenches pipe all kind of soil murum i/c trimming dressing leveling beds trenches correct level and graded cutting joints holes disposal of surplus earth with in 1 chains as directed by the Engg: Inch: P. fence guard lights flags temporary crossing non vehicler traffic where ever req: a lift upto 5 ft & lead up to 1 chain.  Add Extra Depth | 147500/Cft  99000/Cft | 4650/-  5200/- | Four Thousand Six Hundred & Fifty  Five Thousand & Two Hundred | %0Cft  %0Cft | 685875/-  514800/- |
| 3. | P. Rcc pipe ASTM class class ‘C’ 76-62 T/C 76-70 class II wall ‘B’ and fixing in trenches i/c cutting fitting jointing with rubber ring i/c testing with water to specified pressure  24” dia Pipe  18″dia pipe.  12”dia | 4500/P.Rft  1000/P.Rft  2500/P.Rft | 869/-  618/-  412/- | Eight Hundred & Sixty Nine  Six Hundred & Eighteen  Four Hundred & Twelve | P.Rft  P.Rft  P.Rft | 3910500/-  618000/-  1030000/- |
| 4. | Const of Main Holes 4 inside with Rcc covers 21″dia 3×¾ with flat iron frame 5ft depth 1:2:4 in laying CC cost in situ 9″ thick wall and disposal of surplus stuff etc comp: | 293 No | 13028/- | Thirteen Thousand & Twenty Eight | Each | 3817204/- |
| 5. | Add or deduct for depth of man holes above or beyond 5 ft (RA). | 100/Rft | 2245/55 | Two Thousand Two Hundred Forty Five & Fifity Five Paisa | P.Rft | +224555/- |
| 6. | Refilling the excavated stuff in trenches 6″ thick layer i/c watering ramming to full compaction etc comp: | 209525/Cft | 2760/- | Two Thousand Seven Hundred & Sixty | %0Cft | 578289/- |

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| 7. | Full Hire Charges of the pumping set per day including of wages of driver and assistant fuel or electric energy plate forms required for placing pumps etc at lower pumping out water found at various depth from trenches including the cost of erecting and dismentling after completion of the job. Hire charges of pumping set up to 10 H.P Pumping out water from 15 feet deep trench | 50 Days | 1500 | One Thousand & Five Hundred | P.Day | 75000/- |
| 8. | M/S 21”dia Rcc Manhole covers cost is 1:2:4 concrete ratio 3" depth at i/c reinforced with 3/8"dia tor steel bars 4" C.C welded to 1/8" thick 2.5" depth M.S plat i/c curing stacking and transportation with in 10 Miles | 200 No | 913.63 | Nine Hundred Thirteen & Sixty Three Paisa | Each | 182726/- |
| 9. | Manufacturing and Supplying of Rcc ring slab of 21”dia inside 36” outside 7.5 width and 6” thick i/c 3/8” dia tor steel bars two concentric rings with 3/8” dia 8 Nos cross linked bars welded and two sunk type hooks, casted in a 1:1: ½: 3 concrete with embedded 15 kg C.I frame in perfect position i/c transportation charges for an average lead of 20 km per trip from casting yard to towns offices. (A minimum of 25 slabs per trip will be transported | 200 No | 1906.60 | One Thousand Nine Hundred Six & Siixty Paisa | Each | 381320/- |
| 10. | Shifting to the site & fixing of 36”dia Ring Slabs in perfect position on damaged manhole i/c cutting of damaged portion of manhole in proper shape and laying of cement mortar of 2”thickness & disposal of debris | 200 Nos | 563.09 | Five Hundred Sixty Three & Nine Paisa | Each | 112618/- |
| 11. | Earth work of Excavation undressed lead upto single throw of Kassi Phwarah of shavel in ordinary siol . | 15625 | 1663.75 | One Thousand Six Hundred Sixty Three & Seventy Five Paisa | %0Cft | 25996/- |

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| 12. | The Contractor will appoint consultant with the approval of competent authority DMC (West) to prepare working drawings, structural drawing, as built drawing, all relevant drawing. The consultant will monitor the works from start to completion of work and vetted all the structural design / drawings. The consultant ensures that the construction submit bill duly verified by the consultant for payment which will be checked by concerned staff of DMC (West)  {(1.5%) Total Cost} | 01 Job | O/R | - | Lum Sum | - |
| **Total Amount of Schedule Items** | | | | | | **1,22,45,603/-+O/R** |