***BIDDING DATA***

***(The Section Should Be Filed In The Engineer /Production Agency Before Issuance Of The Bidding Documents)***

|  |  |  |
| --- | --- | --- |
| ***a)*** | *Name of procuring agency:* | ***Executive Engineer Public Health Engineering Division II Khairpur @ Ranipur*** |
| ***b*** | *Briel description of work :* | ***Mini Water Supply Scheme For Village Ghulam Rasool Aamur Taluka Thair Mirwah*** |
| ***c*** | *procuring agency’s Address* | **Taluka Thari Mirwah District Khairpur** |
| ***d*** | Estimated Cost | Rs. 25, 00, 000/- |
| ***e*** | Amount of BID Security | **2%** |
| ***f*** | Period of bid validity (Security) | **15 Days** |
| ***g*** | Security Deposit(including Bid Security) | **N/A** |
| ***h*** | Dead Line for bid submission of bid along with time | **N/A** |
| ***i*** | Venue time and date of bid opening | ***At Executive Engineer Public Health Engineering Division II Khairpur @ Ranipur*** |
| ***j*** | Time for completion form written order of commence | 3 Months |
| ***k*** | Liquidity damages | N/A |
| ***l*** | Deposit receipt No: date amount (kin word & Figure) | N/A |
|  |  |  |

***(Executive Engineer/Authority issuing bedding document)***

|  |  |
| --- | --- |
| ***Assistant Engineer***  ***Public Health Engineering***  ***Sub Division II Khairpur*** | ***Executive Engineer***  ***Public Health Engineering***  ***Division II Khairpur @ Ranipur*** |

**SCHEDULE B**

**NAME OF WORK: CONSTT: OF MINI WATER SUPPLY SCHEME FOR VILLAGE GHULAM RASOOL AAMUR TALUKA THAIR MIRWAH**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **SUB HEAD -I TUBE WELL** | | | | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | |
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| 1 | | | Boring for tube well in all water bearing soil from | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
|  | | | ground level upto 100” ft or 30.50 meter depth i/c sinking | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
|  | | | and with drawing of cassing pipe 12 dia boring | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
|  | | | (PHSI No; 1 (B-a) P-41) | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | |
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| Trail Bore 3" dia | | | | | | |  | | | | | |  |  | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | |
| Qty: | | | 80 | | | | rft | | | | | |  |  | | | | | | | .@Rs: | | | | | | | | 160.00 | | | | | | | | |  | | | | | | | | | | | | | | | P.rft | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | | | 12800 | | | | | | | | | | | | | | | | | | | | | | /- | | | | |
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| 1 | | | Boring for tube well in all water bearing soil from | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
|  | | | ground level upto 100” ft or 30.50 meter depth i/c sinking | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
|  | | | and with drawing of cassing pipe 12 dia boring | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
|  | | | (PHSI No; 1 (B-e) P-41) | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | |
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|  | | | 12" Dia |  | | |  | | | | | |  |  | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | |
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| Qty: | | | 80 | | | | rft | | | | | |  |  | | | | | | | .@Rs: | | | | | | | | 743.00 | | | | | | | | |  | | | | | | | | | | | | | | | P.rft | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | | | 59440 | | | | | | | | | | | | | | | | | | | | | | /- | | | | |
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| 2 | | | Supplying and installing PVC strainer “B” class of | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
|  | | | approved design quality and make necessary sockets | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
|  | | | etc complete for 8” dia PVC strainer. (PHSI No: 9 (E) P-43) | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | |
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| Qty: | | | 26 | | | | rft | | | | | |  |  | | | | | | | .@Rs: | | | | | | | | 854.05 | | | | | | | | |  | | | | | | | | | | | | | | | P.rft | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | | | 22205 | | | | | | | | | | | | | | | | | | | | | | /- | | | | |
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| 3 | | | Supplying and installing PVC blind pipe “B” class of | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
|  | | | approved design quality and make necessary sockets | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
|  | | | etc complete for 8” dia PVC strainer. (PHSI No: 12 (E) P-44) | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | |
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| Qty: | | | 54 | | | | rft | | | | | |  |  | | | | | | | .@Rs: | | | | | | | | 516.80 | | | | | | | | |  | | | | | | | | | | | | | | | P.rft | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | | | 27907 | | | | | | | | | | | | | | | | | | | | | | /- | | | | |
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| 4 | | | Surroundings with grated Bajri size 3/8” to 1/8” or (9 to 3” mm) | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | |
|  | | | in between bore and blind pipe for the following dia meter | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
|  | | | of strainer (PHSI No: 13 P-34) | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | |
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| Qty: | | | 80 | | | | rft | | | | | |  |  | | | | | | | .@Rs: | | | | | | | | 105.00 | | | | | | | | |  | | | | | | | | | | | | | | | P.rft | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | | | 8400 | | | | | | | | | | | | | | | | | | | | | | /- | | | | |
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| 5 | | | Supplying PVC end plug 8" dia (SRMI PHE No. 20 (vi) P 28) | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | |
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| Qty: | | | 1 | | | | No. | | | | | |  |  | | | | | | | .@Rs: | | | | | | | | 1360.00 | | | | | | | | |  | | | | | | | | | | | | | | | Each | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | | | 1360 | | | | | | | | | | | | | | | | | | | | | | /- | | | | |
| 6 | | | Taking samples of water from bore hole and placing into | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
|  | | | two seprate botles (PHSI No.7 P-43) | | | | |  | | | |  | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
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| Qty: | | | 2 | | | | No. | | | | | |  |  | | | | | | | .@Rs: | | | | | | | | 131.00 | | | | | | | | |  | | | | | | | | | | | | | | | P.Sample | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | | | 262 | | | | | | | | | | | | | | | | | | | | | | /- | | | | |
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| 7 | | | Taking and preserving 2 lbs (1kg) samples of per strata from bore | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | |
|  | | | hole (PHSI No. 6 P-43) | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | |
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| Qty: | | | 2 | | | | No | | | | | |  |  | | | | | | | .@Rs: | | | | | | | | 101.00 | | | | | | | | |  | | | | | | | | | | | | | | | Each | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | | | 202 | | | | | | | | | | | | | | | | | | | | | | /- | | | | |
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| 8 | | | Providing strong substantially built wooden locked box with | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
|  | | | compartments for presurving 2 lbs (1kg) sample of strata | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
|  | | | (PHSI No. 5 P-43) | | | | | | | | | | |  | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | |
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| Qty: | | | 1 | | | | No | | | | | |  |  | | | | | | | .@Rs: | | | | | | | | 3530.00 | | | | | | | | |  | | | | | | | | | | | | | | | Each | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | | | 3530 | | | | | | | | | | | | | | | | | | | | | | /- | | | | |
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| 9 | | | Supplying and fixing 12” dia MS cap for security (M.R) | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
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| Qty: | | | 1 | | | | No. | | | | | |  |  | | | | | | | .@Rs: | | | | | | | | 2700.00 | | | | | | | | |  | | | | | | | | | | | | | | | Each | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | | | 2700 | | | | | | | | | | | | | | | | | | | | | | /- | | | | |
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| 10 | | | Supplying and fixing 8” dia suspension clamp (M.R) | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
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| Qty: | | | 1 | | | | No | | | | | |  |  | | | | | | | .@Rs: | | | | | | | | 1400.00 | | | | | | | | |  | | | | | | | | | | | | | | | P.rft | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | | | 1400 | | | | | | | | | | | | | | | | | | | | | | /- | | | | |
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| 11 | | | Testing charges of Tube wells (M.R.) | | | | |  | | | |  | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
| Qty: | | | 24 | | | | hours | | | | | |  |  | | | | | | | .@Rs: | | | | | | | | 1634.00 | | | | | | | | |  | | | | | | | | | | | | | | | P.hours | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | | | 39216 | | | | | | | | | | | | | | | | | | | | | | /- | | | | |
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| 12 | | | Development of charges of tube wells (M.R) | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
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| Qty: | | | 24 | | | | Hours | | | | | |  |  | | | | | | | .@Rs: | | | | | | | | 1546.00 | | | | | | | | |  | | | | | | | | | | | | | | | P. Hour | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | | | 37104 | | | | | | | | | | | | | | | | | | | | | | /- | | | | |
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| 13 | | | Disinfections well (M.R) | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | |
| Qty: | | | 1 | | | | No | | | | | |  |  | | | | | | | .@Rs: | | | | | | | | 500.00 | | | | | | | | |  | | | | | | | | | | | | | | | Each | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | | | 500 | | | | | | | | | | | | | | | | | | | | | | /- | | | | |
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| 14 | | | Construct concrete class "B" plinth around well head carriage complete.(M.R.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | |
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| Qty: | | | 1 | | | | No | | | | | |  |  | | | | | | | .@Rs: | | | | | | | | 924.00 | | | | | | | | |  | | | | | | | | | | | | | | | Each | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | | | 924 | | | | | | | | | | | | | | | | | | | | | | /- | | | | |
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| 15 | | | Mobilization charges of Tubewell. | | | | |  | | | |  | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |
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| Qty: | | | 1 | | | | No | | | | | |  |  | | | | | | | .@Rs: | | | | | | | | 19580.0 | | | | | | | | |  | | | | | | | | | | | | | | | Each | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | | | 19580 | | | | | | | | | | | | | | | | | | | | | | /- | | | | |
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|  | | **SUB HEAD NO. 2** | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | |  | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | **PART- I PUMP HOUSE 8 X 8** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
| 1 | | | | Excavation in foundation of building bridges | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | and other structure i/c dag belling bressing refilling | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | around the structure with excavated earth watering | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | and ramming lead upto one chain and lift upto 5’ ft | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | (in ordinary soil) (CSI No: 18 P.No: 05) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
| Qty: | | | | 155.00 | | | | | | | | cft | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 3176.25 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | P.‰ Cft. | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 492 | | | | | | | | | | | /- | | | | |
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| 2 | | | | Cement concrete brick or stone ballast 1 ½” to 2” guage | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | Ratio 1:4:8 (CSI No: 4 P-No: 16) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | |  | | | |
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| Qty: | | | | 88.77 | | | | | | | | cft | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 9416.28 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | % Cft. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 8,359 | | | | | | | | | | | /- | | | | |
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| 3 | | | | Random Rubbal masonary (un coursed) in foundation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | and plinth in cement sand mortor ratio (1:6) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | (CSI No.1 (d) P-32) | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | |  | | | |
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| Qty: | | | | 83.25 | | | | | | | | cft | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 17723.00 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | % Cft. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 14,754 | | | | | | | | | | | /- | | | | |
| 4 | | | | Coursed Rubbal masonary i/c hammer dressing | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | in cement sand mortor ratio (1:6) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | |  | | | |
|  | | | | (CSI No.2 (d) P-32) | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | |  | | | |
| Qty: | | | | 88.75 | | | | | | | | cft | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 25321.00 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | % Cft. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 22,472 | | | | | | | | | | | /- | | | | |
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| 5 | | | | D.P.C (cement sand & shingle (1:2:4) i/c two coats of miax phlat mixture | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | (CSI No 16(d) P-42) | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | |  | | | |
| Qty: | | | | 44.38 | | | | | | | | Sft. | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 4411.82 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | % Sft. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 1,958 | | | | | | | | | | | /- | | | | |
| 6 | | | | Pointing flash on stone in cement motor 1;3 (CSI No: 20 P-59) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
| Qty: | | | | 82.00 | | | | | | | | Sft. | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 1062.33 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | %Sft.. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 871 | | | | | | | | | | | /- | | | | |
| 7 | | | | Pacca brick work in foundation plinth in cement | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | sand mortar (1:6)(CSI.No: 4 P.No: 23) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
| FOR STEPS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | |  | | | |  | | | | | | | | |  | | | | | |  | | | | | | | | | |  | |  | | | | | |  | | |  | |  |
| Qty: | | | | 17.40 | | | | | | | | cft | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 11948.36 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | % Cft. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 2,079 | | | | | | | | | | | /- | | | | |
| 8 | | | | Pacca Brick work in ground floor including | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | stricking of joints cement sand motor motor 1:6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | (CSI No: 5 P-No; 24) | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | |  | | | |
| Qty: | | | | 196.13 | | | | | | | | Cft. | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 12674.36 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | % Cft. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 24,858 | | | | | | | | | | | /- | | | | |
| 9 | | | | RCC work in roof slabs, beams, columns, rafts, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | lintels and other structure members laid in situ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | or precost laid in position making complete in all | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | respect Ratio: 1:2:4 90 Lbs of cement Cft. of sand | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | 4 Cft. of shingle ½ to ¾ gauge (CSI No: 6 P-No: 17) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
| Qty: | | | | 103.63 | | | | | | | | cft | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 337.00 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | P.Cft. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 34,922 | | | | | | | | | | | /- | | | | |
| 10 | | | | Fabrication of mild steel reinforcement for cement | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | concrete i/c cutting bending laying in position making | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | joints and fastering i/c cost of binding wire and also | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | i/c cost of steel bars (Also include removal of rust | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | from bars (CSI No: 7 P-No: 19) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | |  | | | |
| Qty: | | | | 4.164 | | | | | | | | cwt | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 5001.70 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | P.cwt | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 20,825 | | | | | | | | | | | /- | | | | |
| 11 | | | | Filling watering and ramming earth in floors with | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | surplus earth from foundation and lead upto one | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | chain and lift upto 5’ ft (CSI No: 21 P-No: 5) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
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| Qty: | | | | 138.56 | | | | | | | | cft | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 1512.30 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | P‰Cft. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 210 | | | | | | | | | | | /- | | | | |
| 12 | | | | Providing and laying 1" thick CC topping surface | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | finishing and dividing to pancls (SCI No: P- ) | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | |  | | | | |
|  | | | | **3" THICK** | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | |  | | | | | | | | | | | |  | | | | |
| Qty: | | | | 92.74 | | | | | | | | sft | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 4411.82 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | P% Sft. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 4,091 | | | | | | | | | | | /- | | | | |
| 13 | | | | Small iron work such as gussest plate knees bends strips ring | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | etc i/c cutting drilling reverting handling assembling and fixing | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
| Qty: | | | | 1.286 | | | | | | | | cwt | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 6420.61 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | P.cwt | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 8,255 | | | | | | | | | | | /= | | | | |
| 14 | | | | Errection & fitting in position of iron trusses | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | fixing in position (C.S.I.No:6 P.No: 91) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | Qty: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1.286 | | | | | | | | | | | | | | | | | | | | | | | | cwt | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | .@Rs: | | | | | | | | | | | | | | | | | | | | | | | | | | 271.04 | | | | | | | | | | | | | P.cwt | | | | | | | | | | | |  | | | |  | | | | | | | | | | | | Rs: | | | 348 | | | | | | /= | |
|  | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | |  | | | |  | | | | | | | | |  | | | | | |  | | | | | | | | | |  | |  | | | | | |  | | |  | |  |
| 15 | | | | Supplying & fixing in position iron / steel grill using solid square bars | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | 0 | | | | |
|  | | | | of size 3/4" x 1/4" size etc complete. (C.S.I.No: 20P.No: 93 ) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
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| Qty: | | | | 24.00 | | | | | | | | sft | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 180.50 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | P.Sft. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 4,332 | | | | | | | | | | | /= | | | | |
| 16 | | | | Making & fixing steel grated doors with 1/16: thick sheeting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | i/c angle iron frame 2"x2" 3/4" square bars 4" center to center with | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | locking arrangment (CSI No.24 P-92) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
| Qty: | | | | 28.00 | | | | | | | | sft | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 726.72 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | P.Sft. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 20,348 | | | | | | | | | | | /= | | | | |
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| 17 | | | | Aster for plaster (1:6) upto 20 height 3/8 thick | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | (CSI No: 11(a) P-59) | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | |  | | | |
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| Qty: | | | | 268.00 | | | | | | | | sft | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 1213.63 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | %Sft.. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 3,253 | | | | | | | | | | | /- | | | | |
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| 18 | | | | Cement plaster (1;4) upto 20 ft height (3/8" thick) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | (CSI No: 11 P-58) | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | |  | | | |
| Qty: | | | | 303.25 | | | | | | | | sft | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 2197.13 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | %Sft.. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 6,663 | | | | | | | | | | | /- | | | | |
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| 19 | | | | Cement Pointing struck joints on walls (1:3) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | (CSI No: 19 P-No: 58) | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | |  | | | |
| Qty: | | | | 448.00 | | | | | | | | sft | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 1213.58 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | %Sft.. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 5,437 | | | | | | | | | | | /- | | | | |
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| 20 | | | | White washing one coats (CSI No: 26 P-60) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
| Qty: | | | | 204.00 | | | | | | | | sft | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 829.95 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | %Sft.. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 1,693 | | | | | | | | | | | /- | | | | |
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| 22 | | | | Colour washing to coads (CSI No: 25(a) P-60) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | Qty as per item No: 19 = | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | 751.25 | | | | | | | | | | | | | | | | | | | | | | | | | | sft | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
| Qty: | | | | 751.25 | | | | | | | | sft | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 859.90 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | %Sft.. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 6,460 | | | | | | | | | | | /- | | | | |
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| 23 | | | | Preparing surface painting of doors and windows | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
|  | | | | any type i/c edge (CSI No: 5 P-No: 76) Three coats | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | |  | | | | |
| Qty: | | | | 104.00 | | | | | | | | sft | | | | | | |  | | |  | | | | | | | .@Rs: | | | | | | | | | | | | 1662.18 | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | %Sft.. | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | Rs: | | | | | | | | 1,729 | | | | | | | | | | | /- | | | | |
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|  | **PART- II L.S.R. (10'ft dai) 1 No** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | |
| 1 | Excavation in foundation of building bridges | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | |
|  | and other structure i/c dag belling bressing refilling | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | |
|  | around the structure with excavated earth watering | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | |
|  | and ramming lead upto one chain and lift upto 5’ ft | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | |
|  | (in ordinary soil) (CSI No: 18 P.No: 05) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | |
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| Qty: | 245.31 | | | | cft | | | | | |  | | | | |  | | | | | | | .@Rs: | | | | | | | | 3176.25 | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | P.‰ Cft. | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | 779 | | | | | | | | | | | | | | | | | | | | | | | /- | | | | | | |
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| 2 | Cement concrete brick or stone ballast 1 ½” to 2” guage | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | |
|  | Ratio 1:4:8 (CSI No: 4 P-No: 16) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | |  | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | |  | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |
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| Qty: | 91.99 | | | | cft | | | | | |  | | | | |  | | | | | | | .@Rs: | | | | | | | | 9416.28 | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | % Cft. | | | | | | | | | | | | | | | | | |  | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | 8,662 | | | | | | | | | | | | | | | | | | | | | | | /- | | | | | | |
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| 3 | RCC work in roof slabs, beams, columns, rafts, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | |  | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |
|  | lintels and other structure members laid in situ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | |  | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |
|  | or precost laid in position making complete in all | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | |
|  | respect Ratio: 1:2:4 90 Lbs of cement Cft. of sand | | | | |  | | --- | |  | | | | | | |  | | | | |  | | | | | | |  | | | | | | | |  | | | | |  | | | | | | | | | | | | | | |  | | | | |  | | | | | |  | | --- | |  | | | | | | | | | | | | | | | | | | |  | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | |
|  | 4 Cft. of shingle ½ to ¾ gauge (CSI No: 6 P-No: 17) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | |
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| Qty: | 624.42 | | | | cft | | | | | |  | | | | |  | | | | | | | .@Rs: | | | | | | | | 337.00 | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | P.Cft. | | | | | | | | | | | | | | | | | |  | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | 210,431 | | | | | | | | | | | | | | | | | | | | | | | /- | | | | | | |
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| 4 | Fabrication of mild steel reinforcement for cement | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | |
|  | concrete i/c cutting bending laying in position making | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | |  | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |
|  | joints and fastering i/c cost of binding wire and also | | | |  | | | | | | | | | |  | | | | | | | |  | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |
|  | i/c cost of steel bars (Also include removal of rust | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | |
|  | from bars (CSI No: 7 P-No: 19) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | |  | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | |  | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |
| Qty: | 25.089 | | | | cwt | | | | | |  | | | | |  | | | | | | | .@Rs: | | | | | | | | 5001.70 | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | P.cwt | | | | | | | | | | | | | | | | | |  | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | 125,485 | | | | | | | | | | | | | | | | | | | | | | | /- | | | | | | |
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| 5 | Providing CI Main Hole cover and frame i/c cost of material etc | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | |
|  | (weight of each 3.0 cwt) (PHSI No: J (i) P-No: 35) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | |
| Qty: | 6 | | | | cwt | | | | | |  | | | | |  | | | | | | | .@Rs: | | | | | | | | 6985.00 | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | P.cwt | | | | | | | | | | | | | | | | | |  | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | 41,910 | | | | | | | | | | | | | | | | | | | | | | | /- | | | | | | |
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| 6 | G.I. Pipe of approved quality to be tested with presure head | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | |
|  | 200 ft (WSSI No. 1 (g) P- 6) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | |  | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | |  | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |
| a ) 2" dia | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | |  | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | |
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| Qty: | 30 | | | | |  | | --- | | rft | | | | | | |  | | | | |  | | | | | | | .@Rs: | | | | | | | | 235.96 | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | |  | | --- | | P.rft | | | | | | | | | | | | | | | | | | |  | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | 7,079 | | | | | | | | | | | | | | | | | | | | | | | /- | | | | | | |
| b ) 1" dia | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | |  | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | |  | | | | | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | |
| Qty: | 12 | | | | rft | | | | | |  | | | | |  | | | | | | | .@Rs: | | | | | | | | 92.07 | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | P.rft | | | | | | | | | | | | | | | | | |  | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | 1,105 | | | | | | | | | | | | | | | | | | | | | | | /- | | | | | | |
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| 7 | C.P. Bib Cock 1" dia (standerad pattern) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | |  | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |
|  | (WSSI No. 9 (e) P- 10) | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | |  | | | | | | | | | |  | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | |  | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |
| Qty: | 4 | | | | Nos. | | | | | |  | | | | |  | | | | | | | .@Rs: | | | | | | | | 275.00 | | | | | | | | | | | | | | | | | | | |  | | | | |  | | | | | Each | | | | | | | | | | | | | | | | | |  | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | Rs: | | | | | | | | | | | | | 1,100 | | | | | | | | | | | | | | | | | | | | | | | /- | | | | | | |
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| 8 | Gate wall 2" dia (gun matel heavy) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | |  | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | |  | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |
|  | (WSSI No. 11 (f) P- 7) | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | |  | | | | | | | | | |  | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | |  | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |
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| Qty: | | | 4 | | | | | | | | | | | Nos. | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | .@Rs: | | | | | | | | | | | | | | | | 925.00 | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | |  | | | | | | | | | Each | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | Rs: | | | | | | | 3,700 | | | | | | | | | | | | | | /- | | | | |
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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | **ELECTRIC PUMPING MACHINERY** | | | | | | | | |  |  |  |  |  |  |  |
|  | Providing installing in pump house of fine shaft drive deep well 5.5 BHP turbine pump type BP-17-6 5.5 H motor cemense motor made grand fous (KSB) Pump complete woth direct driven eleectric motor 5.5 BHP (2900 RMP) simens make for out door location and coted 50 ft setting depth pump set shall be completed with line shaft serwed pipe discharged head suction staainer basket and all fitting required to give fully operational pump and coloumns pipe 3" dia meters shall not be excessed 5" at any columns at any point pump duty discharged 95 Gls P. Minute against a head of 110 ft i/c installing of pumping set on C.C foundation Ratio 1:2:4 and Ratio 1:4:8 with ballast with M.S nuts and bolts of 5/8" dia to be embedded in CC foundation i/c providing adn fixing MCU Siemens made or equivalent i/c accomondation accessed on wall with locking arrangement i/c providing interna electric wiring for main with & 3.7/.085(7:36) PVC insulated wire 660 volts grade in 40 to 100mm (1/2" thick) PVC patti conduct on surface as required i/c providing and fixing and testing the pumping set. (RA attached) | | | | | | | | | | | | |  |  |  |
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|  | 1 | | sets |  |  | .@Rs: | 245230 | |  |  | P-set |  |  | Rs: | 245,230 | /- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **INTER CONNECTION** | | | | | |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Manufacturing and supplying and fixing black steel M.S. Pipe | | | | | | | | | | | | |  |  |  |
|  | made out of MS Sheet confirming to API 5L grade X-42 Spirally | | | | | | | | | | | | |  |  |  |
|  | welded & Externally asphalt coated with fiber glass 5mm thick (3 layers) | | | | | | | | | | | | | |  |  |
|  | & internally C.C. lining 8mm thick (AWWA specification) i/c. laying | | | | | | | | | | | | |  |  |  |
|  | jointing with Hilical welding in trenches i/c. cost of bends of any degree | | | | | | | | | | | | |  |  |  |
|  | & testing with water specified pressure for different dia of pipes as below: | | | | | | | | | | | | | |  |  |
|  | (Spirally welded) (PHSI-No:H-1-II (c) , P-No:30) | | | | | | | | | | |  |  |  |  |  |
|  | 4" DIA | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 86.00 | | rft |  |  | .@Rs: | 885.29 | |  |  | P-Rft |  |  | Rs: | 76,135 | /- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | Supplying fixing MS flandge made out of MS sheet. | | | | | | | | | | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 4.00 | | Nos |  |  | .@Rs: | 437.50 | |  |  | Each |  |  | Rs: | 1,750 | /- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Supplying reflex valve heavy pattern test pressure | | | | | | | | | | |  |  |  |  |  |
|  | 21.0 kg or CM or 300 lbs sq: inch (SMI No. 6 (b) P-11) | | | | | | | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 1 | | No. |  |  | .@Rs: | 1706.25 | |  |  | Each |  |  | Rs: | 1,706 | /- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | Supplying CI sluice valve heavy pattern test pressure | | | | | | | | | | |  |  |  |  |  |
|  | 21.0 kg or CM or 300 lbs sq: inch (SMI No. 2 (b) P-11). | | | | | | | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 1 | | No. |  |  | .@Rs: | 5480.00 | |  |  | Each |  |  | Rs: | 5,480 | /- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | C.I Bend of flanged end with holes i/c trenches and facing | | | | | | | | | | | |  |  |  |  |
|  | of flanged for all size (PHSMI No.8 P-12) | | | | | | | | |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 0.446 | | cwt |  |  | .@Rs: | 6096.00 | |  |  | P-cwt |  |  | Rs: | 2,721 | /- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | CI tapers flat bottomed or central tapered flanged ends with | | | | | | | | | | | | |  |  |  |
|  | holes i/c turning and facing of flanged all size (SMI No.9 P-12) | | | | | | | | | | | | |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 0.40 | | cwt |  |  | .@Rs: | 6096.00 | |  |  | P-cwt |  |  | Rs: | 2,449 | /- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | Supplying and fixing CI Jibault Joint (PHSMI NO.14 (b) P-17) | | | | | | | | | | | | |  |  |  |
| Qty: | 1 | | No. |  |  | .@Rs: | 731.25 | |  |  | Each |  |  | Rs: | 731 | /- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Short piece | | | (PHSMI NO.9 (b) P-15) | | | | | |  |  |  |  |  |  |  |
| Qty: | 1 | | No. |  |  | .@Rs: | 487.50 | |  |  | Each |  |  | Rs: | 488 | /- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | Jointing CI/MS flanged pipe to special flanged and inside threaded | | | | | | | | | | | | |  |  |  |
|  | i/c supplying rubber packing the required thickness nuts and bolts | | | | | | | | | | | | |  |  |  |
|  | with wisher and other required for jointing and testing the joint to | | | | | | | | | | | | |  |  |  |
|  | the specified pressure etc complete. (PHSI No. 1 (b) P-40) | | | | | | | | | | | | |  |  |  |
|  | **4" Dia** |  |  |  |  |  |  |  |  |  | |  | | --- | |  | |  |  |  |  |  |
| Qty: | |  | | --- | | 20 | | | Joints |  |  | .@Rs: | 513.00 | |  |  | P-joint |  |  | Rs: | 10,260 | /- |
|  |  |  |  |  |  |  |  |  |  |  | |  | | --- | |  | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | Rs: | 346,951 | /- |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **PART-IV: PE PIPE RISNIG MAIN 3" DIA** | | | | | | | | | |  | | | | |  | | | |  | |  | |  | |
| 1 | Providing Laying & fixing in trench i/c fitting jointing & testing etc complete  In all respect the high density polyethylene PE pipes (HDPE-100) for W/S confirming ISO 4427/DIN 8074/8075 B.S 3580 & PSI 3051. (PHS I. No. F(i) P.No.25) | | | | | | | | | | | | | | | | | | | | |  | |  | |
|  |  | |  | |
|  |  | |  | |
| Qty: | 3220 | Rft |  |  | .@Rs: | 148.00 |  | | | P.Rft | | | | | |  | | | | Rs: | | 476,560 | | /- | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
| 2 | Dismantling and removing road metaling. (CSI-No:51, P-No:13) | | | | | | | | | | | | | | |  | | | |  | |  | |  | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
| Qty: | 150 | cft |  |  | .@Rs: | 605.00 |  | | | P%cft | | | | | |  | | | | Rs: | | 908 | | /- | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
| 3 | Excavation for pipe lines trenches and pits sandy soil i/c trimming | | | | | | | | | | | | | | |  | | | |  | |  | |  | |
|  | and dressing to true alignment and shape liveling of beds of trenches | | | | | | | | | | | | | | | | | | |  | |  | |  | |
|  | to level and grade cutting and disposal of surplus earth with in one | | | | | | | | | | | | | | | | | | |  | |  | |  | |
|  | chain as directed by engineer Incharge, providing fence guards lights | | | | | | | | | | | | | | | | | | |  | |  | |  | |
|  | flags and temporary crossing for non vehicular traffic where ever | | | | | | | | | | | | | | |  | | | |  | |  | |  | |
|  | required lift up to 5’ ft and lead up one chain (PHSI-No:2, P-No:60 ) | | | | | | | | | | | | | | | | | | |  | |  | |  | |
|  |  | | | | | | |  | . | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
| Qty: | 16100 | | | | | | |  | cft | | | |  | |  | | .@Rs: | | 3750.00 | | | | | | | | | |  | | P.%ocft | | |  | Rs: | 60,375 | /- |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
| 4 | Excavation for pipe lines in trenches. And pits in wet soil/ clay | | | | | | | | | | | | | | |  | | | |  | |  | |  | |
|  | or mud i/c trimming and dressing sides to true alignment and | | | | | | | | | | | | | | |  | | | |  | |  | |  | |
|  | shape levelling of heds of trenches ot correct level and grade. | | | | | | | | | | | | | | |  | | | |  | |  | |  | |
|  | cutting joint holes and disposal of surplus earth within a one chain as | | | | | | | | | | | | | | | | | | |  | |  | |  | |
|  | directed y engineering incharge. Providing lence guards. Lights. Flages | | | | | | | | | | | | | | | | | | |  | |  | |  | |
|  | and temporary crossing for non vehicular traffic where ever | | | | | | | | | | | | | | |  | | | |  | |  | |  | |
|  | required lift upto 5 ft and lead upto one chain (PHSI-No:14, P-No:66) | | | | | | | | | | | | | | | | | | |  | |  | |  | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
| Qty: | 8050 | | | | | | |  | cft | | | |  | |  | | .@Rs: | | 5400.00 | | | | | | | | | |  | | P.%ocft | | |  | Rs: | 43,470 | /- |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
| 6 | Manufacturing and supplying and fixing black steel M.S. Pipe | | | | | | | | | | | | | | |  | | | |  | |  | |  | |
|  | made out of MS Sheet confirming to API 5L grade X-42 Spirally | | | | | | | | | | | | | | | | | | |  | |  | |  | |
|  | welded & Externally asphalt coated with fiber glass 5mm thick (3 layers) | | | | | | | | | | | | | | | | | | |  | |  | |  | |
|  | & internally C.C. lining 8mm thick (AWWA specification) i/c. laying | | | | | | | | | | | | | | | | | | |  | |  | |  | |
|  | jointing with Hilical welding in trenches i/c. cost of bends of any degree | | | | | | | | | | | | | | | | | | |  | |  | |  | |
|  | & testing with water specified pressure for different dia of pipes as below: |  | | | | | | | | | |  | |  | | | | | | | | | | | | | | | |  | |
|  | (Spirally welded) (PHSI-No:H-1-II (c) , P-No:30) |  | |  | |
|  | **4.8mm thick 6" dia.** | | |  |  |  | | | | | |  | |  | | | |  | | |  | |  | |  | |  | | |  | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
| Qty: | 20 | Rft |  |  | .@Rs: | 1207.40 |  | | | P.Rft | | | | | |  | | | | Rs: | | 24,148 | | /- | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
| 7 | Supplying C.I specials for A.C pressure pipe (standard) | | | | | | | | | | | | | | |  | | | |  | |  | |  | |
|  | weight for ACIL “B” class (CSI No; 5 (b) P-14) | | | | | | | | |  |  | | | | |  | | | |  | |  | |  | |
|  | C.I.Tee 4"x4"x4" | |  |  | (PHSMI No.15 (5-b) P-14) | | | | | | | | | | |  | | | |  | |  | |  | |
| Qty: | 1 | No |  |  | .@Rs: | 1375.00 |  | | | Each | | | | | |  | | | | Rs: | | 1,375 | | /- | |
|  | C.I.Bend 4" dia 90\* | |  |  | (PHSMI No.15 (1-b) P-13) | | | | | | | | | | |  | | | |  | |  | |  | |
| Qty: | 2 | No |  |  | .@Rs: | 893.75 |  | | | Each | | | | | |  | | | | Rs: | | 1,788 | | /- | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
|  | C.I.Bend 4" dia 45\* | |  |  | (PHSMI No.15 (2-b) P-13) | | | | | | | | | | |  | | | |  | |  | |  | |
| Qty: | 2 | No |  |  | .@Rs: | 731.25 |  | | | Each | | | | | |  | | | | Rs: | | 1,463 | | /- | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
|  | C.I.Gibault joint 4" dia | | |  | (PHSMI No.15 (14-b) P-17) | | | | | | | | | | |  | | | |  | |  | |  | |
| Qty: | 4 | No |  |  | .@Rs: | 731.25 |  | | | Each | | | | | |  | | | | Rs: | | 2,925 | | /- | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
|  | CI short piece 4" Dia | | |  | (PHSMI No.15 (9-b) P-15) | | | | | | | | | | |  | | | |  | |  | |  | |
| Qty: | 2 | No; |  |  | .@Rs: | 487.50 |  | | | Each | | | | | |  | | | | Rs: | | 975 | | /- | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
|  | Fire Hydriant tee 4" Dia | | | | (PHSMI No.15 (10-b) P-16) | | | | | | | | | | |  | | | |  | |  | |  | |
| Qty: | 1 | No. |  |  | .@Rs: | 1112.50 |  | | | Each | | | | | |  | | | | Rs: | | 1,113 | | /- | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
|  | MS./ Blank flanges | |  |  | (PHSMI No.15 (12-b) P-17) | | | | | | | | | | |  | | | |  | |  | |  | |
| Qty: | 4 | Nos. |  |  | .@Rs: | 437.50 |  | | | Each | | | | | |  | | | | Rs: | | 1,750 | | /- | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
| 8 | Air value double acting (Local) PHSMI No.8 (a) P-12) | | | | | | | | | | | | | | |  | | | |  | |  | |  | |
| Qty: | 1 | No. |  |  | .@Rs: | 4000.00 |  | | | Each | | | | | |  | | | | Rs: | | 4,000 | | /- | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
| 9 | Making joints CI specials fitting i/c laying of the required along | | | | | | | | | | | | | | |  | | | |  | |  | |  | |
|  | with the asbestos cement pressure pipe line to the specified pressure | | | | | | | | | | | | | | | | | | |  | |  | |  | |
|  | and making good to all leaky joints etc complete(PHSI-No:E-1 (b) P-No:80) | |  | | --- | |  | |  |  |  |  | | | | | |  | | |  | | --- | |  | | | | |  | | |  | |  | |  | |  | | |  | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
| Qty: | 8 | Joint |  |  | .@Rs: | 62.00 |  | | | P.Joint | | | | | |  | | | | Rs: | | 496 | | /- | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
| 10 | Jointing CI/MS flanged pipe to special flange and inside threaded i/c | | | | | | | | | | | | | | | | | | |  | |  | |  | |
|  | supplying rubber packing the required thickness nuts and bolts with | | | | | | | | | | | | | | | | | | |  | |  | |  | |
|  | wisher wand other required for jointing and testing the joint of the | | | | | | | | | | | | | | | | | | |  | |  | |  | |
|  | specified pressure etc complete (PHSI-No:M-1 (b), P-No:40) | | | | | | | | | | | | | | |  | | | |  | |  | |  | |
|  | **4" Dia Joints** | |  |  |  |  | | | | | |  | |  | | | |  | | |  | |  | |  | |  | | |  | |
| Qty: | 2 | Joints |  |  | .@Rs: | 513.00 |  | | | P.Joint | | | | | |  | | | | Rs: | | 1,026 | | /- | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
|  | **3" Dia Joints** | |  |  |  |  | | | | | |  | |  | | | |  | | |  | |  | |  | |  | | |  | |
| Qty: | 1 | Joint |  |  | .@Rs: | 499.00 |  | | | P.Joint | | | | | |  | | | | Rs: | | 499 | | /- | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
| 11 | Providing chamber 3'x2’ (915x615mm) inside | | | | | | | | |  |  | | | | |  | | | |  | |  | |  | |
|  | dimension 4 ½’ (1372 mm) deep as per approval design | | | | | | | | | | | | | | |  | | | |  | |  | |  | |
|  | for sluice valve 3” to dia 18” (457 mm) dia inside cost | | | | | | | | | |  | | | | |  | | | |  | |  | |  | |
|  | iron cover and fram (wt= 1 cwt , 3 qr) fixed in RCC 1:2:4 | | | | | | | | | | | | | | |  | | | |  | |  | |  | |
|  | (102 mm) thick with 5 lbs walls set in 1:6 cement | | | | | | | | |  |  | | | | |  | | | |  | |  | |  | |
|  | sand mortor 6” thick (152mm) thick cement concrete | | | | | | | | | |  | | | | |  | | | |  | |  | |  | |
|  | 1:3:6 in foundation 1” (25mm) thick cement concrete | | | | | | | | |  |  | | | | |  | | | |  | |  | |  | |
|  | 1:2:4 flooring ½ (12.50mm) thick cement plaster 1:3 | | | | | | | | |  |  | | | | |  | | | |  | |  | |  | |
|  | total inside wall surface end to top i/c providing and | | | | | | | | |  |  | | | | |  | | | |  | |  | |  | |
|  | fixing M.S foot rest at every one foot beyond 2 ½ ft | | | | | | | | |  |  | | | | |  | | | |  | |  | |  | |
|  | deth curing excavation back filling and disposal of | | | | | | | | |  |  | | | | |  | | | |  | |  | |  | |
|  | surplus earth etc complete . (PHESI-No:Q 1, P-No:49) | | | | | | | | | | | | | | |  | | | |  | |  | |  | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
|  | ramming or full etc complete. (PHSI-No:24, P-No:77) | | | | | | | | | |  | | | | |  | | | |  | |  | |  | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  | | | | |  |  |  |  |  |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | | cft | | |  |  |  |  |
| Qty: | 21870 | cft |  |  | .@Rs: | 2760.00 |  | | | P.%ocft | | | | | |  | | | | Rs: | | 60,361 | | /- | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  | Total | Rs: | 683,230 | /- |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
| C O N D I T I O N S | | | | | | | | | | | | | | | | | | | |  | |  | |  | |
| 01. Any error / omission in the description of items of work rate original schedule | | | | | | | | | | | | | | | | | | | | | | | | | |
| will correct accordingly under executive engineer Public Health Engineering | | | | | | | | | | | | | | | | | | | | | | | |  | |
| division II khairpur @ Ranipur . | | | | | | | | | | | |  | |  | | | |  | | |  | |  | |  | |  | | |  | |
| 02. premium will be allowed as non , schedule items. | | | | | | | | | | | | | | | |  | | | |  | |  | |  | |
| 03. The work will be carried out as per P.W.D. specification and approval details. | | | | | | | | | | | | | | | | | | | | | | | | | |
| working estimates . | | | | |  |  | | | | | |  | |  | | | |  | | |  | |  | |  | |  | | |  | |
|  |  | | | | | | |  |  | | | |  | |  | |  | |  | | | | | | | | |  |  | |  | |  |  |  |  |  |
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|  |  |
| --- | --- |
| Contractor | Executive Engineer  Public Health Engineering  Division II Khairpur @ Ranipur |