| •     |     |   |      | Rate (Rs.) | Ref. Tech. |  |
|-------|-----|---|------|------------|------------|--|
| Sr. N | IO. | Description   | Unit | Labour     | Specs.     |  |
| 1     |     | Carriage of 100 Cft. (2.83 cu.m) of all materials like stone aggregate, spawl, kankar lime (unslaked), surkhi, etc. or 150 Cft. (4.25 cu.m) of timber, by truck or by any other means owned by the contractor.                            |      |            | 1.1        |  |
|       | a.  | 1st Km  | Km   | 293.5      |            |  |
|       | b.  | 2nd Km  | Km   | 249.4      |            |  |
|       | c.  | 3rd Km  | Km   | 212.3      |            |  |
|       | d.  | 4th Km  | Km   | 168.7      |            |  |
|       | e.  | 5th Km  | Km   | 141.2      |            |  |
|       | f.  | 6th Km  | Km   | 122.4      |            |  |
|       | g.  | 7th Km  | Km   | 108.6      |            |  |
|       | h.  | 8th Km  | Km   | 98.0       |            |  |
|       | i.  | 9th Km  | Km   | 89.6       |            |  |
|       | j.  | 10th Km   | Km   | 82.9       |            |  |
|       | k.  | 11th Kms to 200Kms  | Km   | 38.6       |            |  |
|       | ١.  | 201 Kms to 250 Kms  | Km   | 22.6       |            |  |
| 2     |     | Carriage of 5 tons of all material like coal, stone<br>lime(unslaked), etc. B.G. Rail fastenings, points and<br>crossing,Bridge Girders, pipes, sheets, Rail, M.S. bars, etc.<br>etc.by truck or any other means owned by the contractor. |      |            | 1.1        |  |
|       | a.  | 1st Km  | Km   | 211.7      |            |  |
|       | b.  | 2nd Km  | Km   | 179.3      |            |  |
|       | c.  | 3rd Km  | Km   | 156.8      |            |  |
|       | d.  | 4th Km  | Km   | 127.4      |            |  |
|       | e.  | 5th Km  | Km   | 108.8      |            |  |
|       | f.  | 6th Km  | Km   | 96.0       |            |  |
|       | ġ.  | 7th Km  | Km   | 86.5       |            |  |
|       | h.  | 8th Km  | Km   | 79.2       |            |  |
|       | i.  | 9th Km  | Km   | 73.3       |            |  |
|       | j.  | 10th Km   | Km   | 68.6       |            |  |
|       | k.  | 11th Kms to 200Kms  | Km   | 43.5       |            |  |

| Sr. N | lo. | Description  | Unit | Rate (Rs.)<br>Labour | Ref. Tech.<br>Specs. |  |
|-------|-----|--|------|----------------------|----------------------|--|
|       | I.  | 201 Kms to 250 Kms   | Km   | 26.9                 |                      |  |
| 3     |     | Carriage of 100 maunds of fuel wood by truck or any other means owned by the contractor: or any other means owned by the contractor:                       |      |                      | 1.1                  |  |
|       | a.  | 1st Km   | Km   | 102.4                |                      |  |
|       | b.  | 2nd Km   | Km   | 91.4                 |                      |  |
|       | c.  | 3rd Km   | Km   | 72.2                 |                      |  |
|       | d.  | 4th Km   | Km   | 58.9                 |                      |  |
|       | e.  | 5th Km   | Km   | 51.3                 |                      |  |
|       | f.  | 6th Km   | Km   | 46.4                 |                      |  |
|       | g.  | 7th Km   | Km   | 42.8                 |                      |  |
|       | h.  | 8th Km   | Km   | 40.2                 |                      |  |
|       | i.  | 9th Km   | Km   | 38.1                 |                      |  |
|       | j.  | 10th Km  | Km   | 36.3                 |                      |  |
|       | k.  | 11th to 200 Kms  | Km   | 24.4                 |                      |  |
|       | М.  | 251 Kms & subsequent Kms   |      |                      |                      |  |
| 4     |     | Carriage of 1000 Nos. bricks 10"x5"x3" (250x125x75 mm) or 1000 Nos. tiles 12"x6"x2" (300x150x50 mm) by truck or any other means owned by the contractor :- |      |                      | 1.1                  |  |
|       | a.  | 1st Km   | Km   | 110.6                |                      |  |
|       | b.  | 2nd Km   | Km   | 93.9                 |                      |  |
|       | c.  | 3rd Km   | Km   | 70.7                 |                      |  |
|       | d.  | 4th Km   | Km   | 54.0                 |                      |  |
|       | e.  | 5th Km   | Km   | 45.0                 |                      |  |
|       | f.  | 6th Km   | Km   | 39.4                 |                      |  |
|       | g.  | 7th Km   | Km   | 35.6                 |                      |  |
|       | h.  | 8th Km   | Km   | 32.8                 |                      |  |
|       | i.  | 9th Km   | Km   | 30.7                 |                      |  |
|       | j.  | 10th Km  | Km   | 29.0                 |                      |  |
|       | k.  | 11th & subsequent Kms  | Km   | 18.3                 |                      |  |

|       |     | _   |      | Rate (Rs.) | Ref. Tech. |  |
|-------|-----|---|------|------------|------------|--|
| Sr. N | lo. | Description   | Unit | Labour     | Specs.     |  |
| 5     |     | Carriage of 100 cft. (2.83 cu.m) of all material like stone,<br>aggregate, spawl, kankar lime(unslaked), surkhi, etc. or 150<br>cft. (4.25 cu.m) of timber, by means of material trolly                             |      |            | 1.1        |  |
|       |     | 25 % Extra to be paid for hilly area  |      |            |            |  |
|       | a.  | 1st Km  | Km   | 231.3      |            |  |
|       | b.  | 2nd Km  | Km   | 134.2      | •          |  |
|       | c.  | 3rd Km  | Km   | 96.5       |            |  |
|       | d.  | 4th Km  | Km   | 76.4       |            |  |
|       | e.  | 5th Km  | Km   | 63.8       |            |  |
|       | f.  | 6th Km  | Km   | 55.2       |            |  |
|       | g.  | 7th Km  | Km   | 49.0       |            |  |
|       | h.  | 8th Km  | Km   | 44.2       |            |  |
|       | i.  | 9th Km  | Km   | 40.4       |            |  |
|       | j.  | 9th Km<br>10th Km   | Km   | 37.4       |            |  |
|       | k.  | 11th Kms to 200Kms  | Km   | 11.7       |            |  |
|       | ١.  | 201 Kms to 250 Kms  | Km   | 10.2       |            |  |
| 6     |     | Carriage of 5 tons of all material like coal, stone lime<br>(unslaked), etc. B.G. Rail fastening, points and crossing,<br>Bridge girders, pipes, sheets, Rail, M.S. bars, etc. etc. by<br>means of material trolly. |      |            | 1.1        |  |
|       |     | 25 % Extra to be paid for hilly area  |      |            |            |  |
|       | a.  | 1st Km  | Km   | 150.3      |            |  |
|       | b.  | 2nd Km  | Km   | 135.3      |            |  |
|       | c.  | 3rd Km  | Km   | 105.1      |            |  |
|       | d.  | 4th Km  | Km   | 83.1       |            |  |
|       | e.  | 5th Km  | Km   | 65.6       |            |  |
|       | f.  | 6th Km  | Km   | 40.1       |            |  |
|       | ġ.  | 7th Km  | Km   | 36.1       |            |  |
|       | h.  | 8th Km  | Km   | 33.1       |            |  |
|       | i.  | 9th Km  | Km   | 30.7       |            |  |
|       | j.  | 10th Km   | Km   | 28.7       |            |  |
|       | k.  | 11th Kms to 200Kms  | Km   | 12.3       |            |  |
|       | ١.  | 201 Kms to 250 Kms  | Km   | 11.4       |            |  |
|       |     |   |      |            |            |  |

| Sr. N | lo. | Description  | Unit | Rate (Rs.)<br>Labour | Ref. Tech.<br>Specs. |  |
|-------|-----|--|------|----------------------|----------------------|--|
| 7     |     | Carriage of 100 maunds of fuel wood, by means of material trolly.<br>25 % Extra to be paid for hilly area                      |      |                      | 1.1                  |  |
|       | a.  | 1st Km   | Km   | 544.3                |                      |  |
|       | b.  | 2nd Km   | Km   | 308.4                |                      |  |
|       | c.  | 3rd Km   | Km   | 217.1                |                      |  |
|       | d.  | 4th Km   | Km   | 168.5                |                      |  |
|       | e.  | 5th Km   | Km   | 138.1                |                      |  |
|       | f.  | 6th Km   | Km   | 117.5                |                      |  |
|       | g.  | 7th Km   | Km   | 102.4                |                      |  |
|       | h.  | 8th Km   | Km   | 91.1                 |                      |  |
|       | i.  | 9th Km   | Km   | 81.2                 |                      |  |
|       | j.  | 10th Km  | Km   | 74.8                 |                      |  |
|       | k.  | 11th & subsequent Kms  | Km   | 13.3                 |                      |  |
| 8     |     | Carriage of 1000 Nos. tiles 12"x6"x2" (300x150x50 mm), by<br>means of material trolly.<br>25 % Extra to be paid for hilly area |      |                      | 1.1                  |  |
|       | a.  | 1st Km   | Km   | 546.6                |                      |  |
|       | b.  | 2nd Km   | Km   | 310.2                |                      |  |
|       | c.  | 3rd Km   | Km   | 218.8                |                      |  |
|       | d.  | 4th Km   | Km   | 170.0                |                      |  |
|       | e.  | 5th Km   | Km   | 139.6                |                      |  |
|       | f.  | 6th Km   | Km   | 118.9                |                      |  |
|       | g.  | 7th Km   | Km   | 103.8                |                      |  |
|       | h.  | 8th Km   | Km   | 92.4                 |                      |  |
|       | i.  | 9th Km   | Km   | 83.4                 |                      |  |
|       | j.  | 10th Km  | Km   | 56.4                 |                      |  |
|       | k.  | 11th & subsequent Kms  | Km   | 14.4                 |                      |  |

| Sr. N | lo. | Description  | Unit | Rate (Rs.) |               |  |
|-------|-----|--|------|------------|---------------|--|
| 9     |     | Carriage of 1000 No. bricks, 9"x4½"x3"(225x113x75 mm) or                                       |      | Labour     | Specs.<br>1.1 |  |
| 3     |     | 8"x4"x4" (200x100x100mm) (nominal)   |      |            |               |  |
|       | a.  | 25 % Extra to be paid for hilly area<br>1st Km   | Km   | 544.3      |               |  |
|       | b.  | 2nd Km   | Km   | 308.4      |               |  |
|       | c.  | 3rd Km   | Km   | 217.1      |               |  |
|       | d.  | 4th Km   | Km   | 168.5      |               |  |
|       | e.  | 5th Km   | Km   | 138.1      |               |  |
|       | f.  | 6th Km   | Km   | 117.5      |               |  |
|       | g.  | 7th Km   | Km   | 102.4      |               |  |
|       | h.  | 8th Km   | Km   | 91.1       |               |  |
|       | i.  | 9th Km   | Km   | 82.1       |               |  |
|       | j.  | 10th Km  | Km   | 74.8       |               |  |
|       | k.  | 11th & subsequent Kms  | Km   | 13.3       |               |  |
| 10    |     | Carriage of 1000 No. tiles 9"x4½"x1½" (225x113x38 mm).<br>25 % Extra to be paid for hilly area |      |            | 1.1           |  |
|       | a.  | 1st Km   | Km   | 272.1      |               |  |
|       | b.  | 2nd Km   | Km   | 154.2      |               |  |
|       | c.  | 3rd Km   | Km   | 108.6      |               |  |
|       | d.  | 4th Km   | Km   | 84.3       |               |  |
|       | e.  | 5th Km   | Km   | 69.1       |               |  |
|       | f.  | 6th Km   | Km   | 58.8       |               |  |
|       | g.  | 7th Km   | Km   | 51.2       |               |  |
|       | h.  | 8th Km   | Km   | 45.5       |               |  |
|       | i.  | 9th Km   | Km   | 41.0       |               |  |
|       | j.  | 10th Km  | Km   | 37.4       |               |  |
|       | k.  | 11th & subsequent Kms  | Km   | 6.6        |               |  |
| 11    |     | Carriage of 1 Cwt. (50 Kg) cement of 100 bags.<br>25 % Extra to be paid for hilly area         |      |            | 1.1           |  |
|       | a.  | 1st Km   | Km   | 331.0      |               |  |
|       | b.  | 2nd Km   | Km   | 301.6      |               |  |
|       | c.  | 3rd Km   | Km   | 236.1      |               |  |
|       | d.  | 4th Km and subsequent kilometers.  | Km   | 185.0      |               |  |
| 12    |     | Carriage of 100 Nos. empty cement bags including bundling.                                     |      |            |               |  |

| r. No.     | Description  | Unit     | Rate (Rs.)   |        |  |
|------------|--|----------|--------------|--------|--|
| . NO.      | Description  | Unit     | Labour       | Specs. |  |
| :          | 25 % Extra to be paid for hilly area   |          |              |        |  |
| а.         | 1st Km   | Km       | 31.8         |        |  |
| b. 2       | 2nd Km   | Km       | 17.9         |        |  |
| c. 3       | 3rd Km   | Km       | 12.5         |        |  |
| d. •       | 4th Km & subsequent Kms  | Km       | 1.9          |        |  |
|            | Carriage of 100 (2.83 cu.m) cft. of Sarkanda or pilchi, frash<br>or brushwood, by boat or road :-<br>25 % Extra to be paid for hilly area                                |          |              | 1.1    |  |
| а.         | 1st Km   | Km       | 231.3        |        |  |
| b. 2       | 2nd Km   | Km       | 134.2        |        |  |
|            | 3rd Km   | Km       | 96.5         |        |  |
| <b>.</b>   | 4th Km   | Km       | 76.4         |        |  |
|            | 5th Km   | Km       | 63.8         |        |  |
| f.         | 6th Km   | Km       | 55.2         |        |  |
| g.         | 7th Km   | Km       | 49.0         |        |  |
| h. 8       | 8th Km   | Km       | 44.2         |        |  |
| i. 9       | 9th Km   | Km       | 40.4         |        |  |
| j          | 10th Km  | Km       | 37.4         |        |  |
| k.         | 11th Km & subsequent   | Km       | 11.7         |        |  |
| 1          | Carriage of light machinery weighing upto 3 tonne upto 1000<br>ft. (300 metre) Execeeding 1000 to 5000 ft (300 to 1500<br>metre)<br>25 % Extra to be paid for hilly area |          |              | 1.1    |  |
| a.         | 1st Km   | Km       | 180.4        |        |  |
| b. 2       | 2nd Km   | Km       | 107.6        |        |  |
| c. 3       | 3rd Km   | Km       | 79.3         |        |  |
| d. •       | 4th Km   | Km       | 64.1         |        |  |
| e          | 5th Km   | Km       | 54.6         |        |  |
| f.         | 6th Km   | Km       | 48.1         |        |  |
| g.         | 7th Km   | Km       | 43.3         |        |  |
| h. 8       | 8th Km   | Km       | 39.7         |        |  |
| i. 9       | 9th Km   | Km       | 36.8         |        |  |
| g.<br>h. 8 | 7th Km<br>8th Km   | Km<br>Km | 43.3<br>39.7 |        |  |

|       |       |   |         | Rate (Rs.) | Ref Tech |  |
|-------|-------|---|---------|------------|----------|--|
| Sr. N | lo.   | Description   | Unit    | Labour     | Specs.   |  |
|       | j.    | 10th Km   | Km      | 34.5       |          |  |
|       | k.    | 11th Km & subsequent  | Km      | 14.8       |          |  |
| 15    |       | Cooly load for distance:-   |         |            | 1.1      |  |
|       | a.    | Upto 1000 ft. (300 metre)   |         | 270.8      |          |  |
|       | b.    | Exceeding 1000 to 3000 ft. (300 to 900metre)  |         | 215.3      |          |  |
|       | c.    | 1st Km  | Km      | 184.8      |          |  |
|       | d.    | 2nd Km  | Km      | 159.4      |          |  |
| 16    |       | 3rd Km & subsequent<br>Carriage of small consignments weighing upto 2.5 maunds<br>(job rates) :<br>Carriage of consignments odd jobs.                               |         | 127.1      | 1.1      |  |
|       | (a)   |   | Each    | 75.7       |          |  |
|       | (b)   | Upto 1000 feet  | Each    | 53.0       |          |  |
|       | c)    | Upto ½ Mile/ 0.8 Km   | Each    | 35.6       |          |  |
|       | (d)   | Upto one Mile/ 1.6 Km   | Each    | 28.0       |          |  |
|       | (e)   | Upto three Miles/ 4.8 Km  | Each    | 22.3       |          |  |
|       | (f)   | Exceeding 3 Miles/ 16 km  | Each    | 19.1       |          |  |
|       | (ii)  | Cart load for a distance :-   |         |            |          |  |
|       | (a)   | upto 4 Miles/ 6.4 Km  | Each    | 24.9       |          |  |
|       | (b)   | Exceeding 4 Miles(6.4 Km) to10 Miles(16 Km)   | Each    | 23.9       |          |  |
| 17    |       | Hire charges of:-   |         |            | 1.1      |  |
|       | (i)   | truck (10 Ton Capacity)   | Per Hou | 649.0      |          |  |
|       | (ii)  | tractor with trolly   | Per Hou | 360.6      |          |  |
|       | (iii) | tractor without trolly  | Per Hou | 240.4      |          |  |
| 18    |       | Carriage of bitumen, tar or other lubricants, in drums:   |         |            | 1.1      |  |
|       | a.    | 1st Km  | Tonne   | 90.3       |          |  |
|       | b.    | 2nd Km  | Tonne   | 90.5       |          |  |
|       | c.    | 3rd & subsequent Km   | Tonne   | 64.1       |          |  |
| 19    |       | Carriage of Cement Concrete pipes BSS Class 'B" with<br>comet joint and rubber ring, including loading, unloading and<br>stacking (rate per 100 Rft. (30 m pipes):- |         |            | 1.1      |  |

|         |                                 |      | Rate (Rs.) | Ref. Tech |  |
|---------|---------------------------------|------|------------|-----------|--|
| Sr. No. | Description                     | Unit | Labour     | Specs.    |  |
| (i)     | 3" (75 mm) i/d pipes:-          |      |            |           |  |
|         |                                 |      |            |           |  |
| a.      | 1st Km                          | Km   | 94.1       |           |  |
| b.      | 2nd Km                          | Km   | 94.4       |           |  |
| c.      | 3rd Km                          | Km   | 66.6       |           |  |
| d.      | 4th Km                          | Km   | 51.7       |           |  |
| e.      | 5th Km                          | Km   | 42.4       |           |  |
| f.      | 6th Km                          | Km   | 36.1       |           |  |
| g.      | 7th Km                          | Km   | 31.4       |           |  |
| h.      | 8th Km                          | Km   | 28.0       |           |  |
| i.      | 9th Km                          | Km   | 25.2       |           |  |
| j.      | 10th Km                         | Km   | 23.0       |           |  |
| k.      | 10th Km<br>11th Km & subsequent | Km   | 4.0        |           |  |
| (ii)    | 4" (100 mm) i/d pipes:-         |      |            |           |  |
| a.      | 1st Km                          | Km   | 116.7      |           |  |
| b.      | 2nd Km                          | Km   | 117.1      |           |  |
| c.      | 3rd Km                          | Km   | 82.5       |           |  |
| d.      | 4th Km                          | Km   | 64.1       |           |  |
| e.      | 5th Km                          | Km   | 52.6       |           |  |
| f.      | 6th Km                          | Km   | 44.7       |           |  |
| g.      | 7th Km                          | Km   | 39.0       |           |  |
| h.      | 8th Km                          | Km   | 34.7       |           |  |
| i.      | 9th Km                          | Km   | 31.2       |           |  |
| j.      | 10th Km                         | Km   | 28.5       |           |  |
| k.      | 11th Km & subsequent            | Km   | 5.0        |           |  |
| (iii)   | 6" (150 mm) i/d pipes:-         |      |            |           |  |
|         |                                 |      |            |           |  |
|         | 1st Km                          | Km   | 154.3      |           |  |
| b.      | 2nd Km                          | Km   | 154.8      |           |  |
| с.      | 3rd Km                          | Km   | 109.2      |           |  |

| Sr. No.    | Description              | Unit | Rate (Rs.)<br>Labour | Ref. Tech.<br>Specs. |
|------------|--------------------------|------|----------------------|----------------------|
| d.         | 4th Km                   | Km   | 84.8                 |                      |
| e.         | 5th Km                   | Km   | 69.5                 |                      |
| f.         | 6th Km                   | Km   | 59.2                 |                      |
| g.         | 7th Km                   | Km   | 51.6                 |                      |
| h.         | 8th Km                   | Km   | 45.8                 |                      |
| i.         | 9th Km                   | Km   | 41.3                 |                      |
| j.         | 10th Km                  | Km   | 37.6                 |                      |
| k.         | 11th Km & subsequent     | Km   | 6.6                  |                      |
| (iv)       | 9" (225 mm) i/d pipes:   |      |                      |                      |
| a.         | 1st Km                   | Km   | 252.2                |                      |
| b.         | 2nd Km                   | Km   | 253.0                |                      |
| c.         | 3rd Km                   | Km   | 178.4                |                      |
| d.         | 4th Km                   | Km   | 138.5                |                      |
| e.         | 5th Km                   | Km   | 113.6                |                      |
| f.         | 6th Km                   | Km   | 96.7                 |                      |
| <u>g</u> . | 7th Km                   | Km   | 84.3                 |                      |
| h.         | 8th Km                   | Km   | 74.9                 |                      |
| i.         | 9th Km                   | Km   | 67.5                 |                      |
| j.         | 10th Km                  | Km   | 61.5                 |                      |
| k.         | 11th Km & subsequent     | Km   | 10.8                 |                      |
| (v)        | 12" (300 mm) i/d pipes:- |      |                      |                      |
| a.         | 1st Km                   | Km   | 391.4                |                      |
| b.         | 2nd Km                   | Km   | 392.7                |                      |
| c.         | 3rd Km                   | Km   | 276.9                |                      |
| d.         | 4th Km                   | Km   | 215.0                |                      |
| e.         | 5th Km                   | Km   | 176.4                |                      |

|        |            | Description              | 11   | Rate (Rs.) | Ref. Tech. |  |
|--------|------------|--------------------------|------|------------|------------|--|
| Sr. N  |            | Description              | Unit | Labour     | Specs.     |  |
|        |            | 6th Km                   | Km   | 150.1      |            |  |
|        |            | 7th Km                   | Km   | 130.8      |            |  |
|        |            | 8th Km                   | Km   | 116.3      |            |  |
|        |            | 9th Km                   | Km   | 104.7      |            |  |
|        | j.         | 10th Km                  | Km   | 95.5       |            |  |
|        | k.         | 11th Km & subsequent     | Km   | 16.7       |            |  |
| (vi    |            | 16" (400 mm) i/d pipes:- |      |            |            |  |
|        | a.         | 1st Km                   | Km   | 530.7      |            |  |
|        |            | 2nd Km                   | Km   | 532.5      |            |  |
|        | c.         | 3rd Km                   | Km   | 375.4      |            |  |
|        |            | 4th Km                   | Km   | 291.5      |            |  |
|        | e.         | 5th Km                   | Km   | 239.1      |            |  |
|        | f.         | 6th Km                   | Km   | 203.5      |            |  |
|        | g.         | 7th Km                   | Km   | 177.4      |            |  |
|        |            | 8th Km                   | Km   | 157.6      |            |  |
|        | i.         | 9th Km                   | Km   | 142.0      |            |  |
|        | j.         | 10th Km                  | Km   | 129.5      |            |  |
|        | k.         | 11th Km & subsequent     | Km   | 22.7       |            |  |
| (viii) |            | 18" (450 mm) i/d pipes:- |      |            |            |  |
|        |            |                          |      |            |            |  |
|        | a.         | 1st Km                   | Km   | 771.6      |            |  |
|        | b.         | 2nd Km                   | Km   | 774.1      |            |  |
|        | c.         | 3rd Km                   | Km   | 545.8      |            |  |
|        | d.         | 4th Km                   | Km   | 423.9      |            |  |
|        | e.         | 5th Km                   | Km   | 347.6      |            |  |
|        | f.         | 6th Km                   | Km   | 295.8      |            |  |
|        | <u>g</u> . | 7th Km                   | Km   | 257.9      |            |  |
|        | h.         | 8th Km                   | Km   | 229.2      |            |  |
|        | i.         | 9th Km                   | Km   | 206.5      |            |  |
|        | j.         | 10th Km                  | Km   | 188.2      |            |  |

| Sr. N | No.       | Description   | Unit | Rate (Rs.)<br>Labour | Ref. Tech.<br>Specs. |  |
|-------|-----------|---|------|----------------------|----------------------|--|
|       | k.        | 11th Km & subsequent  | Km   | 33.0                 |                      |  |
| (ix)  |           | 20" (500 mm) i/d pipes:-  |      |                      |                      |  |
|       | a.        | 1st Km  | Km   | 846.9                |                      |  |
|       | b.        | 2nd Km  | Km   | 849.7                |                      |  |
|       | c.        | 3rd Km  | Km   | 599.0                |                      |  |
|       | d.        | 4th Km  | Km   | 465.2                |                      |  |
|       | e.        | 5th Km  | Km   | 381.6                |                      |  |
|       | f.        | 6th Km  | Km   | 324.7                |                      |  |
|       | g.        | 7th Km  | Km   | 283.0                |                      |  |
|       | h.        | 8th Km  | Km   | 251.6                |                      |  |
|       | i.        | 9th Km  | Km   | 226.6                |                      |  |
|       | j.        | 10th Km   | Km   | 206.6                |                      |  |
|       | k.        | 11th Km & subsequent Kms  | Km   | 36.2                 |                      |  |
| (x)   | <br>)<br> | 24" (600 mm) i/d pipes:-  |      |                      |                      |  |
|       | a.        | 1st Km  | Km   | 1,129.2              |                      |  |
|       | b.        | 2nd Km  | Km   | 1,132.9              |                      |  |
|       | c.        | 3rd Km  | Km   | 798.7                |                      |  |
|       | d.        | 4th Km  | Km   | 620.3                |                      |  |
|       | e.        | 5th Km  | Km   | 508.7                |                      |  |
|       | f.        | 6th Km  | Km   | 432.9                |                      |  |
|       | ġ.        | 7th Km  | Km   | 377.4                |                      |  |
|       | h.        | 8th Km  | Km   | 335.4                |                      |  |
|       | i.        | 9th Km  | Km   | 302.1                |                      |  |
|       | j.        | 10th Km   | Km   | 275.5                |                      |  |
|       | k.        | 11th Km & subsequent Kms  | Km   | 48.3                 |                      |  |
| 20    |           | Carriage of PVC pipes B.S.S. all Classes including loading, unloading and stacking (Rate per 1000 ft.) (300 metre) :- |      |                      | 1.1                  |  |
| (i)   |           | 3" (75 mm) i/d pipes:-  |      |                      |                      |  |

|         |                          |      | Rate (Rs.) | Ref. Tech. |  |
|---------|--------------------------|------|------------|------------|--|
| Sr. No. | Description              | Unit | Labour     | Specs.     |  |
| a.      | 1st Km                   | Km   | 23.8       |            |  |
| b.      | 2nd Km                   | Km   | 23.9       |            |  |
| c.      | 3rd Km                   | Km   | 17.0       |            |  |
| d.      | 4th Km                   | Km   | 13.3       |            |  |
| e.      | 5th Km                   | Km   | 11.0       |            |  |
| f.      | 6th Km                   | Km   | 9.4        |            |  |
| g.      | 7th Km                   | Km   | 8.3        |            |  |
| h.      | 8th Km                   | Km   | 7.4        |            |  |
| i.      | 9th Km                   | Km   | 6.7        |            |  |
| j.      | 10th Km                  | Km   | 6.2        |            |  |
| k.      | 11th Km & subsequent Kms | Km   | 1.4        |            |  |
| (ii)    | 4" (100 mm) i/d pipes:-  |      |            |            |  |
| a.      | 1st Km                   | Km   | 35.8       |            |  |
| b.      | 2nd Km                   | Km   | 35.8       |            |  |
| c.      | 3rd Km                   | Km   | 25.5       |            |  |
| d.      | 4th Km                   | Km   | 20.0       |            |  |
| e.      | 5th Km                   | Km   | 16.5       |            |  |
| f.      | 6th Km                   | Km   | 14.2       |            |  |
| g.      | 7th Km                   | Km   | 12.4       |            |  |
| h.      | 8th Km                   | Km   | 11.1       |            |  |
| i.      | 9th Km                   | Km   | 10.1       |            |  |
| j.      | 10th Km                  | Km   | 9.2        |            |  |
| k.      | 11th Km & subsequent Kms | Km   | 2.1        |            |  |
| (iii)   | 5" (125 mm) i/d pipes:-  |      |            |            |  |
| a.      | 1st Km                   | Km   | 55.6       |            |  |
|         | 2nd Km                   | Km   | 55.7       |            |  |
|         | 3rd Km                   | Km   | 39.7       |            |  |
|         | 4th Km                   | Km   | 31.1       |            |  |
|         | 5th Km                   | Km   | 25.7       |            |  |

| Sr. N | ۱o. | Description              | Unit | Rate (Rs.)<br>Labour | Ref. Tech.<br>Specs. |  |
|-------|-----|--------------------------|------|----------------------|----------------------|--|
|       | f.  | 6th Km                   | Km   | 22.0                 |                      |  |
|       | g.  | 7th Km                   | Km   | 19.3                 |                      |  |
|       | h.  | 8th Km                   | Km   | 17.3                 |                      |  |
|       | i.  | 9th Km                   | Km   | 15.7                 |                      |  |
|       | j.  | 10th Km                  | Km   | 14.4                 |                      |  |
|       | k.  | 11th Km & subsequent Kms | Km   | 3.3                  |                      |  |
| (iv)  |     | 6" (150 mm) i/d pipes:   |      |                      |                      |  |
|       | a.  | 1st Km                   | Km   | 77.5                 |                      |  |
|       | b.  | 2nd Km                   | Km   | 77.6                 |                      |  |
|       | c.  | 3rd Km                   | Km   | 55.3                 |                      |  |
|       | d.  | 4th Km                   | Km   | 43.3                 |                      |  |
|       | e.  | 5th Km                   | Km   | 35.8                 |                      |  |
|       | f.  | 6th Km                   | Km   | 30.7                 |                      |  |
|       | g.  | 7th Km                   | Km   | 26.9                 |                      |  |
|       | h.  | 8th Km                   | Km   | 24.1                 |                      |  |
|       | i.  | 9th Km                   | Km   | 21.8                 |                      |  |
|       | j.  | 10th Km                  | Km   | 20.0                 |                      |  |
|       | k.  | 11th Km & subsequent Kms | Km   | 4.6                  |                      |  |
| (v)   |     | 8" (200 mm) i/d pipes:-  |      |                      |                      |  |
|       | a.  | 1st Km                   | Km   | 158.9                |                      |  |
|       | b.  | 2nd Km                   | Km   | 159.2                |                      |  |
|       | c.  | 3rd Km                   | Km   | 113.3                |                      |  |
|       | d.  | 4th Km                   | Km   | 88.8                 |                      |  |
|       | e.  | 5th Km                   | Km   | 73.4                 |                      |  |
|       | f.  | 6th Km                   | Km   | 62.9                 |                      |  |
|       | ġ.  | 7th Km                   | Km   | 55.2                 |                      |  |
|       | h.  | 8th Km                   | Km   | 49.4                 |                      |  |
|       | i.  | 9th Km                   | Km   | 44.8                 |                      |  |

| 0       |    | Description              | Unit | Rate (Rs.) | Ref. Tech. |  |
|---------|----|--------------------------|------|------------|------------|--|
| Sr. No. |    |                          |      | Labour     | Specs.     |  |
|         | j. | 10th Km                  | Km   | 41.1       |            |  |
|         | k. | 11th Km & subsequent Kms | Km   | 9.5        |            |  |
| (vi)    |    | 10" (250 mm) i/d pipes:- |      |            |            |  |
|         | a. | 1st Km                   | Km   | 218.5      |            |  |
|         | b. | 2nd Km                   | Km   | 218.9      |            |  |
|         | c. | 3rd Km                   | Km   | 155.8      |            |  |
|         | d. | 4th Km                   | Km   | 122.1      |            |  |
|         | e. | 5th Km                   | Km   | 101.0      |            |  |
|         | f. | 6th Km                   | Km   | 86.5       |            |  |
|         | g. | 7th Km                   | Km   | 76.0       |            |  |
|         | h. | 8th Km                   | Km   | 67.9       |            |  |
|         | i. | 9th Km                   | Km   | 61.6       |            |  |
|         | j. | 10th Km                  | Km   | 56.5       |            |  |
|         | k. | 11th Km & subsequent Kms | Km   | 13.1       |            |  |
| (vii)   |    | 12" (300 mm) i/d pipes:- |      |            |            |  |
|         | a. | 1st Km                   | Km   | 297.9      |            |  |
|         | b. | 2nd Km                   | Km   | 298.5      |            |  |
|         | c. | 3rd Km                   | Km   | 212.5      |            |  |
|         | d. | 4th Km                   | Km   | 166.5      |            |  |
|         | e. | 5th Km                   | Km   | 137.7      |            |  |
|         | f. | 6th Km                   | Km   | 118.0      |            |  |
|         | g. | 7th Km                   | Km   | 103.6      |            |  |
|         | h. | 8th Km                   | Km   | 92.7       |            |  |
|         | i. | 9th Km                   | Km   | 84.0       |            |  |
|         | j. | 10th Km                  | Km   | 77.0       |            |  |
|         | k. | 11th Km & subsequent Kms | Km   | 17.8       |            |  |