C: 1		Description	l lmit	Rate (Rs.)	Ref. Tech.
Sr. N	10.	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	293.2	
	b.	2nd Km	Km	249.2	
	c.	3rd Km	Km	212.0	
	d.	4th Km	Km	168.4	
	e.	5th Km	Km	141.0	
	f.	6th Km	Km	122.2	
	g.	7th Km	Km	108.3	
	h.	8th Km	Km	97.8	
	i.	9th Km	Km	89.4	
	j.	10th Km	Km	82.6	
	k.	11th Kms to 200Kms	Km	38.2	
	I.	201 Kms to 250 Kms	Km	22.3	
2		Carriage of 5 tons of all material like coal, stone lime(unslaked), etc. B.G. Rail fastenings, points and crossing,Bridge Girders, pipes, sheets, Rail, M.S. bars, etc. etc.by truck or any other means owned by the contractor.			1.1
	a.	1st Km	Km	211.4	
	b.	2nd Km	Km	179.1	
	c.	3rd Km	Km	156.5	
	d.	4th Km	Km	127.1	
	e.	5th Km	Km	108.5	
	f.	6th Km	Km	95.7	
	g.	7th Km	Km	86.2	
	h.	8th Km	Km	78.9	
	i.	9th Km	Km	73.0	
	j.	10th Km	Km	68.3	
	k.	11th Kms to 200Kms	Km	43.0	

Sr. N	lo.	Description	Unit	Rate (Rs.) Labour	Ref. Tech. Specs.
	I.	201 Kms to 250 Kms	Km	26.6	
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	102.1	
	b.	2nd Km	Km	91.4	
	c.	3rd Km	Km	71.9	
	d.	4th Km	Km	58.6	
	e.	5th Km	Km	51.0	
	f.	6th Km	Km	46.1	
	g.	7th Km	Km	42.5	
	h.	8th Km	Km	39.9	
	i.	9th Km	Km	37.8	
	j.	10th Km	Km	36.0	
	k.	11th to 200 Kms	Km	24.1	
	M.	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	110.4	
	b.	2nd Km	Km	93.9	
	c.	3rd Km	Km	70.5	
	d.	4th Km	Km	53.8	
	e.	5th Km	Km	44.7	
	f.	6th Km	Km	39.1	
	g.	7th Km	Km	35.3	
	h.	8th Km	Km	32.6	
	i.	9th Km	Km	30.5	
	j.	10th Km	Km	28.8	
	k.	11th & subsequent Kms	Km	18.1	

Sr. N	lo.	Description	Unit	Rate (Rs.) Labour	Ref. Tech. Specs.
5		Carriage of 100 cft. (2.83 cu.m) of all material like stone, aggregate, spawl, kankar lime(unslaked), surkhi, etc. or 150 cft. (4.25 cu.m) of timber, by means of material trolly 25 % Extra to be paid for hilly area			1.1
	a.	1st Km	Km	231.1	
	b.	2nd Km	Km	134.0	
	c.	3rd Km	Km	96.4	
	d.	4th Km	Km	76.3	
	e.	5th Km	Km	63.7	
	f.	6th Km	Km	55.1	
	g.	7th Km	Km	48.8	
	h.	8th Km	Km	44.1	
	i.	9th Km	Km	40.3	
	j.	10th Km	Km	37.3	
	k.	11th Kms to 200Kms	Km	11.5	
	I.	201 Kms to 250 Kms	Km	10.1	
6		Carriage of 5 tons of all material like coal, stone lime (unslaked), etc. B.G. Rail fastening, points and crossing, Bridge girders, pipes, sheets, Rail, M.S. bars, etc. etc. by means of material trolly.  25 % Extra to be paid for hilly area			1.1
	a.	1st Km	Km	150.1	
	b.	2nd Km	Km	135.3	
	c.	3rd Km	Km	106.0	
	d.	4th Km	Km	83.1	
	e.	5th Km	Km	65.6	
	f.	6th Km	Km	39.9	
	g.	7th Km	Km	35.9	
	h.	8th Km	Km	32.9	
	i.	9th Km	Km	30.5	
	j.	10th Km	Km	28.6	
	k. I.	11th Kms to 200Kms 201 Kms to 250 Kms	Km Km	12.2 11.3	

Sr. N	lo.	Description	Unit	Rate (Rs.) Labour	Ref. Tech. Specs.
7		Carriage of 100 maunds of fuel wood, by means of material trolly.			1.1
		25 % Extra to be paid for hilly area			
	a.	1st Km	Km	544.2	
	b.	2nd Km	Km	308.3	
	c.	3rd Km	Km	217.0	
	d.	4th Km	Km	168.4	
	e.	5th Km	Km	138.0	
	f.	6th Km	Km	117.4	
	g.	7th Km	Km	102.3	
	h.	8th Km	Km	91.0	
	i.	9th Km	Km	81.2	
	j.	10th Km	Km	74.7	
	k.	11th & subsequent Kms	Km	13.2	
8		Carriage of 1000 Nos. tiles 12"x6"x2" (300x150x50 mm), by means of material trolly.			1.1
		25 % Extra to be paid for hilly area			
	a.	1st Km	Km	546.5	
	b.	2nd Km	Km	310.1	
	c.	3rd Km	Km	218.7	
	d.	4th Km	Km	169.9	
	e.	5th Km	Km	139.5	
	f.	6th Km	Km	118.8	
	g.	7th Km	Km	103.7	
	h.	8th Km	Km	92.3	
	i.	9th Km	Km	83.2	
	j.	10th Km	Km	56.4	
	k.	11th & subsequent Kms	Km	14.2	

Sr. N	lo.	Description	Unit	Rate (Rs.)	
9		Carriage of 1000 No. bricks, 9"x4½"x3"(225x113x75 mm) or		Labour	Specs.
3		8"x4"x4" (200x100x100mm) (nominal) 25 % Extra to be paid for hilly area			
	a.	1st Km	Km	544.2	
	b.	2nd Km	Km	308.3	
	c.	3rd Km	Km	217.0	
	d.	4th Km	Km	168.4	
	e.	5th Km	Km	138.0	
	f.	6th Km	Km	117.4	
	g.	7th Km	Km	102.3	
	h.	8th Km	Km	91.0	
	i.	9th Km	Km	82.0	
	j.	10th Km	Km	74.7	
	k.	11th & subsequent Kms	Km	13.2	
10		Carriage of 1000 No. tiles 9"x4½"x1½" (225x113x38 mm). 25 % Extra to be paid for hilly area			1.1
	a.	1st Km	Km	272.1	
	b.	2nd Km	Km	154.1	
	c.	3rd Km	Km	108.5	
	d.	4th Km	Km	84.2	
	e.	5th Km	Km	69.0	
	f.	6th Km 7th Km	Km Km	58.7 51.2	
	g.				
	h. i.	8th Km 9th Km	Km Km	45.5 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. 25 % Extra to be paid for hilly area			1.1
	a.	1st Km	Km	330.9	
	b.	2nd Km	Km	301.6	
	c.	3rd Km	Km	236.0	
	d.	4th Km and subsequent kilometers.	Km	184.8	
12		Carriage of 100 Nos. empty cement bags including bundling.			

Sr. N	lo.	Description	Unit	Rate (Rs.) Labour	Ref. Tech. Specs.
				Labour	
		25 % Extra to be paid for hilly area			
	а.	1st Km	Km	31.8	
	b.	2nd Km	Km	17.9	
	C.	3rd Km	Km	12.5	
	d.	4th Km & subsequent Kms	Km	1.9	
13		Carriage of 100 (2.83 cu.m) cft. of Sarkanda or pilchi, frash or brushwood, by boat or road :- 25 % Extra to be paid for hilly area			1.1
	a.	1st Km	Km	231.1	
	b.	2nd Km	Km	134.0	
	C	3rd Km	Km	96.4	
	d.	4th Km	Km	76.3	
	e.	5th Km	Km	63.7	
	f.	6th Km	Km	55.1	
	g.	7th Km	Km	48.8	
	h.	8th Km	Km	44.1	
	i.	9th Km	Km	40.3	
	j.	10th Km	Km	37.3	
	k.	11th Km & subsequent	Km	11.5	
14		Carriage of light machinery weighing upto 3 M.T. upto 1000 ft. (300 metre) Execeeding 1000 to 5000 ft (300 to 1500 metre) 25 % Extra to be paid for hilly area			1.1
	a.	1st Km	Km	180.2	
	b.	2nd Km	Km	107.4	
	c.	3rd Km	Km	79.1	
	d.	4th Km	Km	63.9	
	e.	5th Km	Km	54.4	
	f.	6th Km	Km	47.9	
	g.	7th Km	Km	43.1	
	h.	8th Km	Km	39.5	
	i.	9th Km	Km	36.6	

Sr. No.		Description	Unit	Rate (Rs.) Ref. Tec	
31. N	10.	Description	Onit	Labour	Specs.
	j.	10th Km	Km	34.3	
	k.	11th Km & subsequent	Km	14.6	
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	
	e.	3rd Km & subsequent		127.1	
16	(i)	Carriage of small consignments weighing upto 2.5 maunds (iob rates) : Carriage of consignments odd jobs.			1.1
	(a)	Donkey load for distance upto 500 feet.	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 Hour	649.0	
	(ii)	tractor with trolly	Per Hour	360.6	
	(iii)	tractor without trolly	Per Hour	240.4	
18		Carriage of bitumen, tar or other lubricants, in drums:			1.1
	a.	1st Km	M.T.	90.2	
	b.	2nd Km	M.T.	90.5	
	c.	3rd & subsequent Km	M.T.	64.1	
19		Carriage of Cement Concrete pipes BSS Class 'B" with comet joint and rubber ring, including loading, unloading and stacking (rate per 100 Rft. (30 m pipes):-			1.1

C: No	Description	l lade	Rate (Rs.)	Def Teek
Sr. No.	Description	Unit	Labour	Ref. Tech. Specs.
(i)	3" (75 mm) i/d pipes:-			
a.	1st Km	Km	94.1	
b.	2nd Km	Km	94.4	
C.	3rd Km	Km	66.5	
d.	4th Km	Km	51.7	
e.	5th Km	Km	42.4	
f.	6th Km	Km	36.0	
g.	7th Km	Km	31.4	
h.	8th Km	Km	27.9	
i.	9th Km	Km	25.2	
i.	10th Km	Km	22.9	
k.	10th Km  11th Km & subsequent	Km	4.0	
(ii)	4" (100 mm) i/d pipes:-			
a.	1st Km	Km	116.7	
b.	2nd Km	Km	117.0	
C.	3rd Km	Km	82.5	
d.	4th Km	Km	64.1	
e.	5th Km	Km	52.5	
f.	6th Km	Km	44.7	
q.	7th Km	Km	39.0	
h.	8th Km	Km	34.6	
i.	9th Km	Km	31.2	
j.	10th Km	Km	28.4	
k.	11th Km & subsequent	Km	5.0	
(iii)	6" (150 mm) i/d pipes:-			
a.	1st Km	Km	154.3	
	2nd Km	Km	154.8	
C.	3rd Km	Km	109.1	

Sr. N	lo.	Description	Unit	Rate (Rs.) Labour	Ref. Tech. Specs.
	d.	4th Km	Km	84.7	
	e.	5th Km	Km	69.5	
	f.	6th Km	Km	59.1	
	q.	7th Km	Km	51.5	
	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:			
			IZ	050.4	
	a.	1st Km	Km	252.1	
		2nd Km	Km	252.9	
	C.	3rd Km 4th Km	Km	178.3	
	d.	5th Km	Km	138.5 113.6	
	e.		Km		
	f.	6th Km	Km	96.6	
	g.	7th Km	Km	84.2	
	h.	8th Km	Km	74.8	
	i.	9th Km	Km	67.4	
	j.	10th Km	Km	61.5	
	k.	11th Km & subsequent	Km	10.7	
(v)	)	12" (300 mm) i/d pipes:-			
	a.	1st Km	Km	391.3	
	b.	2nd Km	Km	392.6	
	c.	3rd Km	Km	276.8	
	d.	4th Km	Km	214.9	
	e.	5th Km	Km	176.3	

Sr. N	lo.	Description	Unit	Rate (Rs.) Labour	Ref. Tech. Specs.
	f.	6th Km	Km	150.0	
	g.	7th Km	Km	130.7	
	h.	8th Km	Km	116.2	
	i.	9th Km	Km	104.6	
	j.	10th Km	Km	95.4	
	k.	11th Km & subsequent	Km	16.6	
(vi	)	16" (400 mm) i/d pipes:-			
	a.	1st Km	Km	530.6	
	b.	2nd Km	Km	532.3	
	C.	3rd Km	Km	375.2	
	d.	4th Km	Km	291.4	
	e.	5th Km	Km	239.0	
	f.	6th Km	Km	203.3	
	g.	7th Km	Km	177.2	
	h.	8th Km	Km	157.5	
	i.	9th Km	Km	141.9	
	j.	10th Km	Km	129.3	
	k.	11th Km & subsequent	Km	22.6	
(viii)		18" (450 mm) i/d pipes:-			
	a.	1st Km	Km	771.4	
	b.	2nd Km	Km	773.9	
	c.	3rd Km	Km	545.6	
	d.	4th Km	Km	423.7	
	e.	5th Km	Km	347.4	
	f.	6th Km	Km	295.6	
	g.	7th Km	Km	257.7	
	h.	8th Km	Km	229.0	
	i.	9th Km	Km	206.3	
	j.	10th Km	Km	188.0	

Sr. N	lo.	Description	Unit	Rate (Rs.) Labour	Ref. Tech. Specs.
	k.	11th Km & subsequent	Km	32.8	
(ix)		20" (500 mm) i/d pipes:-			
		1st Km	IZ :	040.7	
	a.		Km	846.7	
	b.	2nd Km 3rd Km	Km	849.4 598.8	
	C.	4th Km	Km	465.0	
	d.	5th Km	Km Km	381.3	
	e. f.	6th Km	Km	324.4	
	g.	7th Km	Km	282.8	
	h.	8th Km	Km	251.3	
	i.		Km	226.4	
	j.	10th Km	Km	206.4	
	k.	11th Km & subsequent Kms	Km	36.0	
(x)		24" (600 mm) i/d pipes:-			
	a.	1st Km	Km	1,128.9	
	b.	2nd Km	Km	1,132.6	
	c.	3rd Km	Km	798.4	
	d.	4th Km	Km	620.0	
	e.	5th Km	Km	508.5	
	f.	6th Km	Km	432.6	
	g.	7th Km	Km	377.1	
	h.	8th Km	Km	335.1	
	i.	9th Km	Km	301.9	
	j.	10th Km	Km	275.2	
	k.	11th Km & subsequent Kms	Km	48.0	
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:-			

Sr. No.	Description	Unit	Rate (Rs.) Labour	Ref. Tech. 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	6.1	
k.	11th Km & subsequent Kms	Km	1.4	
(ii)	4" (100 mm) i/d pipes:-			
a.	1st Km	Km	35.7	
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	14.1	
q.	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	
b.	2nd Km	Km	55.7	
c.	3rd Km	Km	39.6	
d.	4th Km	Km	31.1	
e.	5th Km	Km	25.7	

Sr. No.		Description	Unit	Rate (Rs.) Labour	Ref. Tech. 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	14.3	
	k.	11th Km & subsequent Kms	Km	3.3	
(iv)		6" (150 mm) i/d pipes:			
	a.	1st Km	Km	77.4	
	b.	2nd Km	Km	77.6	
	c.	3rd Km	Km	55.2	
	d.	4th Km Zammu & KASHING	Km	43.3	
	e.	5th Km	Km	35.8	
	f.	6th Km	Km	30.6	
	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	158.8	
	b.	2nd Km	Km	159.1	
	c.	3rd Km	Km	113.3	
	d.	4th Km	Km	88.7	
	e.	5th Km	Km	73.3	
	f.	6th Km	Km	62.9	
	g.	7th Km	Km	55.2	
	h.	8th Km	Km	49.3	
	i.	9th Km	Km	44.7	

Sr. No.		Description	l lm!4	Rate (Rs.)	Ref. Tech.
			Unit	Labour	Specs.
	j.	10th Km	Km	41.0	
	k.	11th Km & subsequent Kms	Km	9.4	
(vi)		10" (250 mm) i/d pipes:-			
	a.	1st Km	Km	218.4	
	b.	2nd Km	Km	218.8	
	c.	3rd Km	Km	155.7	
	d.	4th Km	Km	122.0	
	e.	5th Km	Km	100.9	
	f.	6th Km	Km	86.4	
	g.	7th Km	Km	75.9	
	h.	8th Km	Km	67.8	
	i.	9th Km	Km	61.5	
	j.	10th Km	Km	56.4	
	k.	11th Km & subsequent Kms	Km	13.0	
(vii)		12" (300 mm) i/d pipes:-			
	a.	1st Km	Km	297.8	
	b.	2nd Km	Km	298.4	
	c.	3rd Km	Km	212.4	
	d.	4th Km	Km	166.4	
	e.	5th Km	Km	137.5	
	f.	6th Km	Km	117.9	
	g.	7th Km	Km	103.4	
	h.	8th Km	Km	92.5	
	i.	9th Km	Km	83.8	
	j.	10th Km	Km	76.9	
	k.	11th Km & subsequent Kms	Km	17.7	