

Item No.	Supply and fixing in place of Reinforcing steel, Mild steel bars ϕ 20mm or greater										Total Cost			Rs 4,722 per ton					
											Local Component	Foreign Component	Taxes Component	Local Component	Foreign Component	Taxes	Local Component	Foreign Component	Taxes
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Imp. (Rs)	Cor. (Rs)	Inc. (Rs)					
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost	(Rs)								
1	Equipment Cost	(10%)																	
	In-field transportation																		
	Truck	lit	6	145	870	60	360	85	510	44	264	40.5	2.6	0.9					
	Wheel crane	5t	6	150	900	40	240	110	660	11	66	9	1.8	0.2					
	Bar bending and cutting machine	"	16	45	720	11	176	34	544	7	112	5.6	1.1	0.3					
	Miscellaneous	sum	10%		250	25%	63	75%	187	15%	38	82%	16%	2%					
	s-total				2,740		839		1,901		480	(87%)	(10%)	(3%)					
2	Labour Cost	(6%)																	
	Class 3 Driver truck	lit	6	5.5	33	5.5	33			0.1	1			0.1					
	" 3 Operator wheel crane	"	6	5.5	33	5.5	33			0.1	1			0.1					
	" 1 Chief foreman	"	4	10.5	42	10.5	42			0.7	3			0.7					
	" 2 Foreman	"	24	7	168	7	168			0.2	5			0.2					
	" 3 Birbender	"	120	5.5	660	5.5	660			0.1	12			0.1					
	" 7 Unskilled labourer	"	240	3	720	3	720							12					
	s-total				1,656		1,656				22								
3	Material Cost	(64%)																	
	Mild steel bar ϕ 20mm or greater	t	6	2,900	17,400	31%	5,394	69%	12,006	11%	1,914	42%	50%	8%					
	Miscellaneous	sum	5%		870	35%	305	65%	565	28%	244	92%	8%	153					
Remarks:																			

Item No.	Total Cost											Rs.	per %		
	Local Component														
	Foreign Component														
	Taxes Component														
Particular	Description	Unit Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Taxes				
					Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost	(Rs)	Imp. (Rs)	Cor. (Rs)	Inc. (Rs)		
									(Rs)	(Rs)	(Rs)	(Rs)	(Rs)	(Rs)	(Rs)
	s-total			18,270	5,699	12,571									153
	total		(100%)	22,666	8,194	14,472	(64%)	2,660	(12%)	(54%)	(39%)	(7%)			
4	Overhead	sum	20%	4,533	2,720	1,813	40%	907	20%	70%		30%			187
5	Profit	sum	5%	1,131	1,131			566	50%	100%					272
				28,330	12,045	16,285	(57%)	4,133	(15%)	(50%)	(39%)	(11%)			
	g-total per 1.0 t			4,722	2,008	2,714		689		2,081	1,593	459			76
	F.O.L Consumption		(Rs/h)												
	Truck	h	6	438											
	Wheel crane	5t	"	210											
	total			648											
	per 1.0t			108			(2% of total cost)								
Remarks:															

Item No.	Supply and fixing in place of Reinforcing steel										Total Cost			
	High yield steel bars not exceeding ϕ 16mm										Local Component	Rs. 5,460 per ton		
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Imp. (Rs)	Cor. (Rs)	Inc. (Rs)
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost	(Rs)			
1	Equipment Cost	(8%)												
	In-field transportation													
	Truck 1lt	h	6	145	870	60	360	85	510	44	264	40.5	2.6	0.9
	Wheel crane 5t	"	6	150	900	40	240	110	660	11	66	9	1.8	0.2
	Bar bending and cutting machine 15kw	"	16	45	720	11	176	34	544	7	112	5.6	1.1	0.3
	Miscellaneous	sum	10%		250	25%	63	75%	187	15%	38	82%	16%	2%
	s-total				2,740		839		1,901		480	(87%)	(10%)	(3%)
2	Labour Cost	(5%)												
	Class 3 Driver truck 1lt	h	6	5.5	33	5.5	33			0.1	1			0.1
	" 3 Operator wheel crane 5t	"	6	5.5	33	5.5	33			0.1	1			0.1
	" 1 Chief foreman	"	4	10.5	42	10.5	42			0.7	3			0.7
	" 2 Foreman	"	24	7	168	7	168			0.2	5			0.2
	" 3 Barbender	"	120	5.5	660	5.5	660			0.1	12			0.1
	" 7 Unskilled labourer	"	240	3	720	3	720							12
	s-total				1,656		1,656				22			22
3	Material Cost	(67%)												
	Mild steel bar ϕ 16mm	t	6	3,460	20,760	31%	6,435	69%	14,325	11%	2,284	42%	50%	8%
	Miscellaneous	sum	5%		1,044	35%	365	65%	679	28%	292	92%	8%	23
Remarks:														

Item No.	Supply and fixing in place of Reinforcing steel, High yield steel bars, ϕ 20mm or greater										Total Cost			
											Rs.5,180 per ton	42 %	58 %	
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes				
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost	Imp. (Rs)	Cor. (Rs)	Inc. (Rs)	
1	Equipment cost	(9%)												
	In-field transportation													
	Truck 1lt	h	6	145	870	60	360	85	510	44	264	40.5	2.6	0.9
	Wheel crane 5t	"	6	150	900	40	240	110	660	11	66	9	1.8	0.2
	Bar bending and cutting machine 5kw	"	16	45	720	11	176	34	544	7	112	5.6	1.1	0.3
	Miscellaneous	sum			250	25%	63	75%	187	15%	38	82%	16%	2%
	s-total				2,740		839		1,901		480	(87%)	(10%)	(3%)
2	Labour Cost	(5%)												
	Class 3 Driver Truck 1lt	h	6	5.5	33	5.5	33			0.1	1			0.1
	" 3 Operator wheel crane	"	6	5.5	33	5.5	33			0.1	1			0.1
	" 1 Chief foreman	"	4	10.5	42	10.5	42			0.7	3			0.7
	" 2 Foreman	"	24	7	168	7	168			0.2	5			0.2
	" 3 Bxbender	"	120	5.5	660	5.5	660			0.1	12			0.1
	" 7 Unskilled Labourer	"	240	3	720	3	720							12
	s-total				1,656		1,656				22			22
3	Material Cost	(66%)												
	Mild steel bar ϕ 20mm or greater	t	6	3,250	19,500	31%	6,045	69%	13,455	11%	2,145	42%	50%	8%
	Miscellaneous	sum	5%		974	35%	340	65%	634	28%	272	92%	8%	172
Remarks:														

Item No.	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Total Cost	
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Local Component	Foreign Component
D03:01	Supply, fixing in place with necessary accessories, stressing up to required tension and grouting in bridge girders of high tensile prestressing steel cables, ϕ 5mm prestressing wire												47 %
													53 %
													24 %
	For the sake of simplicity of analysis, the cost elements A to D of this item is obtainable as follows.												
	Mean length of cable is assumed approximately 10 meters, hence, the factor $K_1 = \frac{26}{10} \times (\frac{7}{5})^2 = 5.1$ will be applied to B to D of D03.02. And the factor $K_2 = (\frac{7}{5})^2 = 2.0$ will be applied to E of D03.02.												
	The component A of this item is almost same with that of D03.02.												
A	Supply and cutting work of 12 ϕ 5mm cables			20	20	45%	9	55%	11	25%	5	80%	14% 0.7 6%
B	Fixing work of 12 ϕ 5mm cables with sheaths ϕ 35mm			23.10	23.10	52%	12	48%	11.1	23%	5.3	67%	16% 0.8 17%
C	Anchoring work of 12 ϕ 5mm cables			38.66	38.66	45%	17.4	55%	21.26	25%	9.7	80%	16% 1.6 4%
D	Prestressing work for 12 ϕ 5mm cables			0.26	0.26	60%	0.16	40%	0.1	20%	0.1		100% 0.1
E	Grouting work for 12 ϕ 5mm cables			7.18	7.18	49%	3.5	51%	3.68	16%	1.1	47%	21% 0.2 32%
	total			89.20	89.20	(47%)	42.06	(53%)	47.14	(24%)	21.2	(75%)	(16%) 3.3 (9%) 2
	Rounded total			90	90		42		48		22	16.5	3.5 2.0
	The cost element is analyzed as below.												
1	Equipment Cost			(8%)	7.2								
2	Labour Cost			(10%)	9								
Remarks:	F.O.L Consumption 1 Rs per 1.0 kg of cable												

Item No.	Total Cost											Rs.	per				
	Local Component													Imp. (Rs)	Cor. (Rs)	Inc. (Rs)	
	Foreign Component																
	Taxes Component																
Local Comp.		Foreign Comp.		Total cost (Rs)	Unit cost (Rs)	Unit Q'ty	Local Comp.		Foreign Comp.		Taxes						
Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)				Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)			
3	Material Cost			55.8	(62%)												
4	Overhead			14.4	(16%)												
5	Profit			3.6	(4%)												
	total			90													
Remarks:																	

Item No.	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Total Cost				
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Local Component	Foreign Component	Taxes Component		
D03.02	Supply, fixing in place with necessary accessories, stressing upto required tension and grouting in bridge girders of high tensile prestressing steel cables, ϕ 7mm prestressing wire											Rs.36 per kg		
												47 %		
												53 %		
												24 %		
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Imp. (Rs)	Cor. (Rs)	Inc. (Rs)
	The cost component is analyzed as below:													
A	Supply and cutting work of 12 ϕ 7mm cables, D04.02-1				20	(45%)	9	(55%)	11	(25%)	5	(80%)	(14%)	(6%)
B	Fixing work of 12 ϕ 7mm cables with sheaths ϕ 45mm, D04.02-2				4.53	(52%)	2.34	(48%)	2.19	(23%)	1.03	(67%)	(16%)	(17%)
C	Anchoring work of 12 ϕ 7mm cables D04.02-3				7.58	(45%)	3.43	(55%)	4.15	(25%)	1.87	(80%)	(16%)	(4%)
D	Prestressing work of 12 ϕ 7mm cables D04.02-4				0.05	(60%)	0.03	(40%)	0.02	(20%)	0.01	1.49	0.29	0.09
E	Grouting work for 12 ϕ 7mm cables D04.02-5				3.59	(49%)	1.77	(51%)	1.82	(16%)	0.57	(47%)	(21%)	(32%)
	total				35.75	(46%)	16.57	(54%)	19.18	(24%)	8.48	(76%)	(15%)	(9%)
	Rounded total				36	(47%)	17	(53%)	19	(24%)	8.5	(76%)	(14%)	(10%)
	The cost element is analyzed as below:													
1	Equipment Cost			(7%)	2.5									
2	Labour Cost			(8%)	2.9									
3	Material Cost			(65%)	23.4									
4	Overhead			(16%)	5.8									
5	Profit			(4%)	1.4									
	total				36									

Remarks: F.O.I Consumption 1 Rs per 1.0 kg of cable

Item No.	Supply and cutting work of 12φ7mm steel cables										Total Cost		Rs. 20		Per kg		
											Local Component		44 %		%		
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Imp. (Rs)	Cor. (Rs)	Inc. (Rs)			
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost	(Rs)						
1	Equipment Cost																
	Truck	3t	h	1	35	15	15	20	20	11	11	10.1	0.7	0.2			
	W.crane	5t	"	1	75	20	20	55	55	11	11	9	1.8	0.2			
	Miscellaneous	sum	50%		60	25%	15	75%	45	15%	9	82%	16%	2%			
	s-total				170		50		120		31	26.5	3.9	0.6			
2	Labour Cost																
	Expatriate		h	8	45	21	168	24	192	14.9	119			14.9			
	Class 1 Chief foreman		"	1	10.5	11	11			0.7	0.7			0.7			
	" 2 Foreman		"	2	7	14	14			0.3	0.6			0.3			
	" 3 Artisan		"	20	7	140	140			0.3	6			0.6			
	" 7 Unskilled labourer		"	20	3	60	60							0.3			
	" 3 Driver truck	3t	"	1	5.5	5.5	11							0.1			
	" 3 Operator W.crane	5t	"	1						0.1	0.2			0.2			
	s-total				596		404		192		127			127			
3	Material Cost																
	PC cables φ7mm		t	1.05	14,130	37%	5,490	63%	9,347	27%	4,006	92%	8%				
	Miscellaneous	sum	2%		293	35%	103	65%	190	28%	82	92%	8%				
	s-total				15,130		5,593		9,537		4,088	3,761	327				
Remarks:																	

Item No.	Total Cost											Rs.	per	
	Local Component		Foreign Component		Taxes Component		Local Comp.		Foreign Comp.		Taxes Comp.			
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Imp. (Rs)	Cor. (Rs)	Inc. (Rs)
	total				15,896		6,047		9,849		4,246	3,788	331	127
4	Overhead	sum	20%		3,174	60%	1,904	40%	1,270	20%	635	70%		30%
5	Profit	sum	5%		790	100%	790			50%	395	445		190
	g-total				19,860	(44%)	8,741	(56%)	11,119	(27%)	5,276	(80%)	(14%)	(6%)
	per 1.0 kg				20		9		11		5	4	0.7	0.3
	F.O.L Consumption			(Rs/h)										
	Truck	h	1	20	20									
	W. crane	5t	1	28	28									
	total				48									
	per 1.0 kg				0.01									
Remarks:														

Item No.	Fixing work of 12ø7mm steel cables with sheaths ø45mm (exclusive of supply cost of PC cables)										Total Cost		Rs.4.53 per kg	
											Local Component	Foreign Component	52 %	48 %
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Taxes		
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost	(Rs)	Imp. (Rs)	Cor. (Rs)	Inc. (Rs)
1	Equipment Cost													
	Winch	h	5	26	130	6.5	32.5	19.5	97.5	3.9	19.5	3.2	0.6	
	Miscellaneous	sum	20%		26	25%	6.5	75%	19.5	15%	3.9	16	3	
	s-total				156		39		117		23.4	19.2	3.6	
2	Labour Cost													
	Expatriate	h	3	45	135	21	63	24	72	14.9	44.7			
	Foreman	"	3	7	21	7	21			0.2	0.6		0.6	
	"	"	20	7	140	7	140			0.2	4			
	"	"	20	3	60	3	60						4	
	s-total				356		284		72		49.3		49.3	
3	Material Cost													
	Sheath ø45mm	m	105	7	735	38%	279	62%	456	28%	206	92%	8%	
	Steel bar for erection	kg	20	3.2	64	1	20	2.2	44	0.37	7.4	0.15	0.18	
	s-total				799		299		500		213	3	3.6	
	total				1,311		622		689		286	212	24	
4	Overhead	sum	20%		262	60%	157	40%	105	20%	52	70%	30%	
5	Profit	sum	5%		67		67			50%	34		34	
	g-total				1,640	(52%)	846	(48%)	794	(23%)	372	248	58	
Remarks:														

Item No.	Total Cost													Rs.	per		
	Local Component															Rs.	%
	Foreign Component																
	Taxes Component																
Particular	Description	Unit Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.			Taxes					
					Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost	(Rs)	Imp. (Rs)	Cor. (Rs)	Inc. (Rs)				
		per 1.0m of cable		16	50%	8	50%	8	25%	4	2	1	1				
		per 1.0 kg of cable		4.53		2.34		2.19		1.03	0.69	0.16	0.18				
Remarks:																	

Item No.	Anchoring work of 12Ø7mm steel cables										Total Cost			Rs.7.58 per kg	
											Local Component	Foreign Component	Taxes Component	45 %	55 %
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Taxes		Inc. (Rs)	
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Imp. (Rs)	Cor. (Rs)		
1	Equipment Cost														
	Fressinet cone	nr	1	8	8	37%	3	63%	5	27%	2	92%	2	8%	
	Miscellaneous	sum	100%		8	25%	2	75%	6	15%	1	82%	1	16%	
	s-total				16		5		11		3		3		
2	Labour Cost														
	Class 2 Foreman	h	0.2	10.5	2	10.5	2			0.7	0.1			0.7	
	" 2 Artisan	"	0.8	10.5	8	10.5	8			0.7	0.6			0.7	
	s-total				10		10				0.7			0.7	
3	Material Cost														
	Anchorage apparatus	nr	1	180	180	37%	67	63%	113	27%	49	92%	45	8%	
	Grid	"	1	35	35	37%	13	63%	22	27%	9	92%	8	8%	
	Form works for anchorages	"	1	30	30	13	13	17	17	6	6	5.3	0.5	0.2	
	Miscellaneous	sum	5%		15	25%	4	75%	11	15%	2	82%	1.6	16%	
	s-total				260		97		163		66	60	6	0.4	
	total				286		112		174		70	63	6	1	
4	Overhead	sum	20%		57	60%	34	40%	23	20%	11	70%	8	30%	
5	Profit	sum	5%		17	100%	17			50%	8		8	3	
	g-total				360	(100%)	163	(55%)	197	(25%)	89	(80%)	71	(16%)	(4%)
Remarks:															

Item No.	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Rs. 49 per lnr	
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost	(Rs)	Imp. (Rs)	Cor. (Rs)
Erection and removal.													
1	Equipment Cost												
	Miscellaneous	sum		5	5	25%	1	75%	4	15%	0.8	82%	16%
2	Labour Cost											0.7	0.1
	Class 3 Carpenter	h	1	5.5	5.5	5.5	5.5			0.1	0.1		0.1
"	Unskilled labourer	"	1	3.0	3.0	3.0	3.0						
	s-total				8.5		8.5			0.1	0.1		0.1
3	Material Cost												
	Miscellaneous	sum		5	5	35%	2	65%	3	28%	1.4	86%	13%
	total			18.5	18.5		11.5		7		2.3	1.2	0.2
	g-total			49	49	(100%)	25	(49%)	24	(16%)	8	(87%)	(13%)
												7	1
Remarks:													

Item No.	Prestressing work of 12φ7mm steel cables										Total Cost		Rs.185 per 1 nr	
											Local Component	Foreign Component	60 %	40 %
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Imp. (Rs)	Cor. (Rs)	Inc. (Rs)
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost	(Rs)			
1	Equipment Cost (excluding Jacks and Pumps)													
	Miscellaneous	sum			30	25%	7.5	75%	22.5	15%	4.5	82%	16%	2%
2	Labour Cost											3.7	0.7	0.1
	Expatriate	h	24	45	1,080	21	504	24	576	14.9	357			14.9
	Class 1 Chief foreman	"	5	10.5	53	10.5	53			0.7	4			0.7
	" 2 Foreman	"	8	7.0	56	7.0	56			0.3	2.4			0.3
	" 2 Artisan	"	24	7.0	168	7.0	168			0.3	7.2			0.3
	" 7 Unskilled labour	"	24	3.0	72	3.0	72							7.2
	s-total				1,429		853		576		371			371
3	Material Cost													
	Miscellaneous	sum			20	35%	7	65%	13	28%	6	92%	8%	
	total				1,479		868		611		382	9	1	372
4	Overhead	sum	20%		295	60%	177	40%	118	20%	59	70%		30%
5	Profit		5%		76	100%	76			50%	39		39	17
	g-total				1,850		1,121		729		480	51	40	389
	per 1.0 nr				185	(60%)	112	(40%)	73	(26%)	48	(10%)	(8%)	(82%)
	per 1.0 kg of cable				0.049		0.029		0.020		0.013	0.001	0.001	0.011
Remarks:	Weight of 10 nr of cables: $10 \times 26 \times \frac{1}{4} \times (7/1000)^2 \times 3.14 \times 7850 = 3800 \text{ kg}$													

Item No.	Grouting work for 12Ø7mm steel cables										Total Cost				
											Local Component	Foreign Component	Taxes Component	Rs. 13 perm	
Sub.D03.02-5											49 %	51 %	16 %		
Particular	Equipment Cost	Description	Unit	Qty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes				
							Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Imp. (Rs)	Cor. (Rs)	Inc. (Rs)
1		Grout mixer 1.5kW	h	3	45	135	25%	34	75%	101	15%	20	82%	16%	2%
		Grout pump 2.2kW	"	3	90	270	25%	68	75%	202	15%	40	82%	16%	2%
		Portable air compressor 7.5m ³ /min	"	3	30	90	10	30	20	60	3	9	82%	16%	2%
		Miscellaneous	sum	10%		50	25%	13	75%	37	15%	8	82%	16%	0.1
		s-total				545		145		400		77	62	12	3
2		Expatriate	h	3	45	135	21	63	24	72	14.9	45			14.9
	Class I	Chief foreman	"	0.5	10.5	5	10.5	5			0.7	0.4			0.7
	"	2 Foreman	"	1	7.0	7	7.0	7			0.3	0.3			0.3
	"	2 Artisan	"	9	7.0	63	7.0	63			0.3	2.7			0.3
	"	7 Unskilled labourer	"	18	3.0	54	3.0	54							2.7
		Operator G. mixer	"	3											
		Operator G. pump	"	3	5.5	50	5.5	50			0.1	0.9			0.1
		Operator P.A. compressor	"	3											0.9
		s-total				314		242		72		49			49
3		Material Cost													
		(Grouting material: 170Ø)													
		Remarks:													

Item No.	Total Cost													Rs.		per	
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Taxes		Inc. (Rs)	%		
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost	(Rs)	Imp. (Rs)	Cor. (Rs)				
						(Rs)	(Rs)	(Rs)	(Rs)								
						(Rs)	(Rs)	(Rs)	(Rs)								
	Cement	kg	240	0.67	161	43%	69	57%	92	6%	10	60%	36%	4%			
	Admixtures and others	sum	10%		19	43%	8	57%	11	6%	1	60%	36%	4%			
	s-total				180		77		103		11	7	4				
	total				1,039		464		575		137	69	16	52			
4	Overhead	sum	20%		208	60%	125	40%	83	20%	42	70%		30%	13		
5	Profit	"	5%		53	100%	53			50%	27		27				
	g-total				1,300	(49%)	642	(51%)	658	(16%)	206	(48%)	(21%)	(31%)	65		
	per 1.0 m				13		6		7		2	1	0.4	0.6			
	per 1.0 kg of cable				3.59		1.77		1.82		0.57	0.27	0.12	0.18			
Remarks:																	

Item No.	Supply, preparation, erection and removal of Formworks, Fair finish plane formworks for walls, piers, culverts and abutments, Type A													
							Total Cost			Rs. 166 per m2				
							Local Component			54 %				
							Foreign Component			46 %				
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Taxes		
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Imp. (Rs)	Cor. (Rs)	Inc. (Rs)
A	Supply and but the conversion sue is assumed in 5 times.													
	per 1.0 m2				92	46		46		19.8		14.6	3.9	1.3
B	Erection and removal referred to the cost D04.C4-2.				52	32		20		8.2		5.7	1.6	0.9
C	Scaffolding referred to the cost D04.01-1, here assumed the required space for the 1.0 m2 of formworks be 0.8 m3.													
	per 1.0 m2				22	12		10		4		3	0.9	0.1
	g-total per-1.0 m2				166	90 (54%)		76 (46%)		32 (19%)		(73%) 23.3	(2%) 6.4	(7%) 2.3
Remarks: Ratio of cost element is deemed same with D04.04.														

Item No.	Scaffolding										Total Cost			Rs. 28 per m ³ of space	
											Local Component	Foreign Component	Taxes Component	Local Component	Foreign Component
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Imp. (Rs)	Cor. (Rs)	Inc. (Rs)	
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)				
1	Equipment Cost														
	Truck	3t	h	35	70	15	30	20	40	11	22	10.1	0.7	0.2	
	Wheel crane	5t	"	75	75	20	20	55	55	11	11	20.2	1.4	0.4	
	Miscellaneous		sum	10%	15	25%	4	75%	11	15%	2	82%	1.6	2%	
	s-total				160		54		106		35	30.8	3.5	0.7	
2	Labour Cost														
	Class 1	Chief foreman	h	10.5	10.5	10.5	10.5			0.7	0.1			0.1	
	"	Foreman	"	7	56	7	56			0.3	2.4			2.4	
	"	Scaffolding man	"	5.5	132	5.5	132			0.1	2.4			2.4	
	"	Unskilled labourer	"	3	72	3	72								
	"	Operator	"	5.5	16.5	5.5	16.5			0.1	0.3			0.3	
	s-total				287		287				5.2			5.2	
3	Material Cost														
	Timber, local		m3	2,600	6,500	35%	2,275	65%	4,225	22%	1,430	79%	19%	2%	
	Miscellaneous		sum	5%	325	35%	114	65%	211	28%	19	1,130	272	28	
	(s-total)				6,825		2,389		4,436		1,521	1,214	279	28	
Remarks:															

Item No.	Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Total Cost		
							Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Local Component	Rs. 227 per m2	
D04.02		Supply, preparation, erection and removal of Formworks, Fair finish curved formworks for walls, piers, abutments and culverts, Type B													
A	Supply and depreciation cost of forms referred to the cost D04.04-1, but the conversion use is assumed in 3 times.														
		per 1.0 m2				153		76		77		33	24.3	6.5	
														2.2	
B	Erection and removal referred to the cost D02.04-2.														
		per 1.0 m2				52		32		20		8.2	5.7	1.6	
														0.9	
C	Scaffolding referred to the cost D02.01-1, here assumed the required space for the 1.0 m2 of formworks be 0.8 m3.														
		per 1.0 m2				22		12		10		4	3	0.9	
		g-total													
		per 1.0 m2				227	(53%)	120	(47%)	107	(73%)	45	(20%)	9	(7%)
														3	
Remarks:		Ratio of cost element is deemed same with D04.04.													

Item No.	Supply, preparation, erection and removal of Formworks, Fair finish formworks for supported beams and slabs, Type C	Total Cost				Rs. 199 per m2						
		Local Comp.		Foreign Comp.		Local Component		Foreign Component		Taxes		
Particular	Description	Unit Q'ty	Unit cost (Rs)	Total cost (Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Imp. (Rs)	Cor. (Rs)	Inc. (Rs)	
A	Supply and depreciation cost of forms referred to the cost D04.04-1, but the conversion use is assumed in 5 times. per 1.0 m2			92		46		46	19.8	14.6	3.9	1.3
B	Erection and removal referred to the cost D02.04-2. per 1.0m2			52		32		20	8.2	5.7	1.6	0.9
C	Scaffolding referred to the cost D02.01-1, here assumed the required space for the 1.0 m2 of formworks be 2.0 m3. per 1.0 m2			55		30		25	10	7.5	2.2	0.3
	g-total			199	(54%)	108	(46%)	91	30	27.8	7.7	2.5

Remarks: Ratio of cost element is deemed same with D04.04.

Item No.	Supply, preparation, erection and removal of fair finish plain formworks for prestressed post tensioned concrete beams cast in yard, Type D										Total Cost		
											Local Component	Rs. 128 per m2	
Particular	Description	Unit Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Taxes	Inc. (Rs)	
					Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)			Imp. (Rs)
1	Supply and depreciation cost			76		38		38		17	13	3	1
2	Erection and removal			52		32		20		8.2	5.7	1.6	0.9
	total			128	(55%)	70	(45%)	58	(20%)	25	(76%)	(16%)	(8%)
	(Element)				(Ratio)								
	1. Equipment				21%								
	2. Labour				20%								
	3. Material				39%								
	4. Overhead				16%								
	5. Profit				4%								
					100%								
	(F.O.L Consumption)				Rs.								
					12.8	(10% of total cost)							
Remarks:													

Item No.	Supply and depreciation (Type D)										Rs. 76 per m ²					
											Local Component	50 %				
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Imp. (Rs)	Cor. (Rs)	Inc. (Rs)		
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost	(Rs)					
1	Equipment Cost															
	In-field transport and miscellaneous															
	Truck 3t	h	2	35	70	15	30	20	40	11	22	10.1	0.7	0.2		
	Wheel crane 5t	"	2	75	150	20	40	55	110	11	22	20.2	1.4	0.4		
	Miscellaneous	sum	5%		10	25%	3	75%	7	15%	2	18	3.6	0.4		
	s-total				230		73		157		46	1.6	0.3	0.1		
2	Labour Cost															
	Supply and preparation															
	Class 1 Chief foreman	h	3	10.5	32	10.5	32					0.7	2.1	0.7		
	" 2 Foreman	"	8	7.0	56	7.0	56					0.3	2.4	0.3	2.1	
	" 3 Carpenter	"	50	5.5	275	5.5	275					0.1	5	0.1	2.4	
	" 7 Unskilled labourer	"	50	3.0	150	3.0	150							0.1	5	
	" 3 Driver truck 3t	"	2	5.5	11	5.5	11							0.1		
	" 3 Operator W.crane 5t	"	2	5.5	11	5.5	11							0.1	0.2	
	s-total				535		535				10			0.1	0.2	
3	Material Cost															
	Plywood t=12mm	m ²	12	55	660	38%	250	62%	410	28%	185	92%	8%			
	Timber, local	m ³	0.7	2,600	1,820	35%	637	65%	1,183	22%	400	79%	19%	2%	8	
Remarks:														316	76	8

Item No.	Erection and removal (Type D)										Total Cost			Rs. 52 per m2	
											Local Component	Foreign Component	Taxes Component	61 %	39 %
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Imp. (Rs)	Cor. (Rs)	Inc. (Rs)	
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost	(Rs)				
1	Equipment Cost														
	In-field transport and miscellaneous														
	Truck 3t	h	2	35	70	15	30	20	40	11	22	10.1	0.7	0.2	
	Wheel crane 5t	"	2	75	150	20	40	55	110	11	22	20.2	1.4	0.4	
	Miscellaneous	sum	5%		10	25%	3	75%	7	15%	2	18	3.6	0.4	
	s-total				230		73		157		46	1.6	0.3	0.1	
2	Labour Cost														
	Class 1 Chief foreman	h	0.5	10.5	5	10.5	5			0.7	0.4			0.7	
	" 2 Foreman	"	2	7.0	14	7.0	14			0.3	0.6			0.3	
	" 3 Carpenter	"	15	5.5	83	5.5	83			0.1	1.5			0.1	
	" 7 Unskilled labourer	"	15	3.0	45	3.0	45							1.5	
	" 3 Driver truck 3t	"	2	5.5	11	5.5	11			0.1	0.2			0.1	
	" 3 Operator W. crane	"	2	5.5	11	5.5	11			0.1	0.2			0.1	
	s-total				169		169				2.9			2.9	
2	Material Cost														
	Miscellaneous	sum	5%		20	35%	7	65%	13	28%	6	92%	8%		
	total				419		249		170		55	5.5	0.5	4	
4	Overhead	sum	20%		84	60%	50	40%	34	20%	17	70%	6	30%	5
Remarks:															

Item No.	Supply, preparation and erection of voids 6700 mm for supported voided slabs, Type F										Total Cost		Rs. 670 perm	
											Local Component	Foreign Component	Local Component	Foreign Component
Particular	Description	Unit Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Imp. (Rs)	Cor. (Rs)	Inc. (Rs)	
					Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)				
1	Equipment Cost	(1%)												
	Miscellaneous	sum		100	25%	25	75%	75	15%	15	82%	16%	2%	
2	Labour Cost	(1%)												
	Class 1 Chief foreman	h	1	10.5		10.5			0.7	0.7				
	" 2 Foreman	"	5	35		35			0.3	1.5				
	" 3 Carpenter	"	15	82.5		82.5			0.1	1.5				
	" 3 Mechanic	"	5	27.5		27.5			0.1	0.5				
	" 7 Unskilled labourer	"	15	45		45								
	s-total			200		200				4				4
3	Material Cost	(78%)												
	Steel pipe t=7mm	kg	3000	10,200	1.0	3,000	2.4	7,200	0.4	1,200	0.3	0.1		
	Miscellaneous	sum	2%	210	35%	74	65%	136	28%	59	92%	8%	5	
	s-total			10,410		3,074		7,336		1,259	954	305		
	total			10,710		3,299		7,411		1,278	966.3	307.4	4.3	
Remarks:														

Item No.	Supply, preparation and erection of voids, Ø850 mm for supported voided slabs, Type G										Total Cost		Rs. 800 per m	
											Local Component	Foreign Component	38 %	62 %
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Unit cost (Rs)	Taxes Comp.	Imp. (Rs)	Cor. (Rs)	Inc. (Rs)
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)					
1	Equipment Cost	(1%)												
	Miscellaneous	sum			100	25%	25	75%	75	15%	15	82%	16%	2%
2	Labour Cost	(1%)												
	Class 1 Chief foreman	h	1	10.5	10.5		10.5			0.7	0.7			
	" 2 Foreman	"	5	7	35		35			0.3	1.5			
	" 3 Carpenter	"	15	5.5	82.5		82.5			0.1	1.5			
	" 3 Mechanic	"	5	5.5	27.5		27.5			0.1	0.5			
	" 7 Unskilled labourer	"	15	3	45									
	s-total				200		200			4				4
3	Material Cost	(78%)												
	Steel pipe t=7mm Ø850	kg	3,000	4.1	12,300	1.2	3,600	2.9	8,700	0.5	1,500	0.4	0.1	
	Miscellaneous	sum	2%		250	25%	88	65%	162	28%	70	92%	8%	
	s-total				12,550		3,688		8,862		1,570	1,264	306	
	total				12,850		3,913		8,937		1,589	1,276	308	5
Remarks:														

Item No.	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.			Foreign Comp.			Taxes Comp.			Taxes			
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Imp. (Rs)	Cor. (Rs)	Inc. (Rs)				
						(Rs)	(Rs)	(Rs)	(Rs)	(Rs)	(Rs)	(Rs)	(Rs)	(Rs)				
						(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)				
4	Overhead	sum	20%	(16%)	2,570	60%	1,540	40%	1,030	20%	510	70%	360	30%	150			
5	Profit	"	5%	(4%)	640		640				320				320			
	9-total				16,060		6,093		9,967		2,419		1,636		628			155
	per 1.0 m				800	(38%)	305	(62%)	495	(15%)	120	(67%)	80	(25%)	30	(8%)		10
Remarks:																		

Item No.	Supply, preparation and erection of voids ø900 mm for supported voided slabs, Type H										Rs. 861 per m						
											Local Component		Foreign Component		Taxes		
										Unit cost (Rs)		Unit cost (Rs)		Unit cost (Rs)		Unit cost (Rs)	
										%		%		%		%	
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp. Unit cost (Rs)	Local Comp. (Rs)	Foreign Comp. Unit cost (Rs)	Foreign Comp. (Rs)	Unit cost (Rs)	Unit cost (Rs)	Unit cost (Rs)	Unit cost (Rs)	Imp. (Rs)	Cot. (Rs)	Inc. (Rs)	
1	Equipment Cost	(l#)															
	Miscellaneous	sum			100	25%	25	75%	75	15%	15	82%	16%	12.3	2.4	2%	
2	Labour Cost	(l#)															
	Class 1 Chief foreman	h	1	10.5	10.5		10.5			0.7	0.7						
	" 2 Foreman	"	5	7	35		35			0.3	1.5						
	" 3 Carpenter	"	15	5.5	82.5		82.5			0.1	1.5						
	" 3 Mechanic	"	5	5.5	27.5		27.5			0.1	0.5						
	" 7 Unskilled labourer	"	15	3	45		45										
	s-total				200		200				4					4	
3	Material Cost																
	Steel pipe t=7mm	kg	3000	4.4	13,200	1.3	3,900	3.1	9,300	0.6	1,800	0.5	0.1	1,500	300		
	Miscellaneous	sun	2#		270	35%	95	65%	175	28%	76	92%	8%	70	6		
	s-total				13,470		3,995		9,475		1,876			1,570	306		
	total				13,770		4,220		9,550		1,895			1,582.3	308.4	4.3	
Remarks:																	

Item No.	Supply and fixing in place of Bridge Bearing Pad, Type B										Total Cost				
											Local Component	Foreign Component	Taxes Component	Rs.2,580 per 1 nr	%
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Imp. (Rs)	Cor. (Rs)	Inc. (Rs)	
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)				
1	Equipment Cost	(2%)													
	Miscellaneous	sum			50	25%	13	75%	37	15%	8	82%	16%	2%	
2	Labour Cost	(5%)													
	Class 2 Leading hand artisan	h	5	7	35	7	35			0.2	1			0.2	1
	" 5 Skilled labourer	"	20	4	80	4	80								
	s-total				115		115				1				1
3	Material Cost	(73%)													
	Rubber bearing Type B	nr	1	1,800	1,800	40%	720	60%	1,080	30%	540	92%	8%	43	
	Miscellaneous	sum			100	35%	35	65%	65	28%	28	92%	8%	2	
	s-total				1,900		755		1,145		568	523	45		
	total				2,065		883		1,182		577	529	47	1	
4	Overhead (16%)	sum	20%		413	60%	248	40%	165	20%	83	70%		30%	25
5	Profit (4%)	"	5%		102	100%	102			50%	51	100%		51	
	g-total per 1.0 nr				2,580	(48%)	1,233	(52%)	1,347	(27%)	711	(82%)	(14%)	(28)	26
Remarks:															

Item No.	Supply and fixing in place of Bridge Bearing Pad, Type C										Total Cost		Rs.2,210 per l nr	
											Local Component	Foreign Component	48	%
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Unit cost (Rs)	Taxes Comp. (Rs)	Imp. (Rs)	Cor. (Rs)	Inc. (Rs)
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)					
1	Equipment Cost	(2%)												
	Miscellaneous	sum			50	25%	13	75%	37	15%	8	82%	16%	2%
2	Labour Cost	(5%)										6	2	
	Class 2 leading hand artisan	h	5	7	35	7	35			0.2	1			0.2
	" 5 Skilled labourer	"	20	4	80	4	80							1
	s-total				115		115				1			1
3	Material Cost	(73%)												
	Rubber bearing, type C	nr	1	1,500	1,500	40%	600	60%	900	30%	450	92%	8%	
	Miscellaneous	sum			100	35%	35	65%	65	28%	28	92%	8%	
	s-total				1,600		635		965		478	26	2	
	total				1,765		763		1,002		487	446	40	1
4	Overhead (16%)													
		sum	20%		353	60%	212	40%	141	20%	71	70%		30%
5	Profit (4%)													
		"	5%		92	100%	92			50%	46		100%	21
													46	
	g-total per 1.0 nr				2,210	(48%)	1,067	(52%)	1,143	(27%)	604	(82%)	(14%)	(4%)
												496	86	22
Remarks:														

Item No.	Supply and fixing in place of Bridge Bearing Pad, Type D										Total Cost		Rs. 2,460 per 1 nr	
											Local Component		48 %	
										Foreign Component		52 %		
										Taxes Component		27 %		
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Taxes		
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Imp. (Rs)	Cor. (Rs)	Inc. (Rs)
1	Equipment Cost	(2%)												
	Miscellaneous	sum			50	25%	13	75%	37	15%	8	82%	16%	2%
2	Labour Cost	(5%)												
	Class 2 Leading hand artisan	h	5	7	35	7	35			0.2	1			0.2
	" 5 Skilled labourer	"	20	4	80	4	80							1
	s-total				115		115				1			1
3	Material Cost	(73%)												
	Rubber bearing, type D	nr	1	1,700	1,700	40%	680	60%	1,020	30%	510	92%	8%	41
	Miscellaneous	sum		100	100	35%	35	65%	65	28%	28	92%	8%	2
	s-total			1,800	1,800		715		1,085		538	495		43
	total				1,965		843		1,122		547	501		45
4	Overhead (16%)	sum	20%		395	60%	237	40%	158	20%	79	70%		30%
5	Profit (4%)	"	5%		100	100%	100			50%	50	55	100%	24
														50
	g-total per 1.0 nr				2,460	(48%)	1,180	(52%)	1,280	(27%)	676	(82%)	(14%)	(4%)
												556	95	25
Remarks:														

Item No.	Supply and fixing in place of Bridge Bearing Pad, type E										Total Cost		Rs.1,520 per l nr	
											Local Component	Foreign Component	48	%
												52	%	
												27	%	
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Taxes		
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost	(Rs)	Imp. (Rs)	Cor. (Rs)	Inc. (Rs)
1	Equipment Cost	(2%)												
	Miscellaneous	sum			50	25%	13	75%	37	15%	8	82%	16%	2%
2	Labour Cost	(5%)												
	Leading hand artisan	h	5	7	35	7	35			0.2	1			0.2
	" 5 Skilled labourer	"	20	4	80	4	80							1
	s-total				115		115			1				1
3	Material Cost	(73%)												
	Rubber bearing, type E	nr	1		950	40%	380	60%	570	30%	285	92%	8%	23
	Miscellaneous	sum			100	35%	35	65%	65	28%	28	92%	8%	2
	s-total				1,050		415		635		313	288	25	
	total				1,215		543		672		322	294	27	1
4	Overhead (16%)	sum	20%		245	60%	147	40%	98	20%	49	70%		30%
5	Profit (4%)	sum	5%		60	100%	60			50%		34	100%	15
													30	
	g-total per 1.0 nr				1,520	(48%)	750	(52%)	770	(27%)	401	(82%)	(14%)	(4%)
												328	57	16
Remarks:														

Item No.	Supply and fixing in place of Bridge Bearing Pad, Type F										Rs.1,080 per l. nr			
	Total Cost					Local Component					48 %			
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Taxes		
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)		Imp. (Rs)	Cor. (Rs)
1	Equipment Cost	(2%)												
	Miscellaneous	sum			50	25%	13	75%	37	15%	8	82%	16%	2%
2	Labour Cost	(5%)												
	Class 2 Leading hand artisan	h	5	7	35	7	35			0.2	1			0.2
	" 5 Skilled labourer	"	20	4	80	4	80							1
	s-total				115		115				1			1
3	Material cost	(73%)												
	Rubber bearing, type F	nr	1		600	40%	240	60%	360	30%	180	92%	8%	
	Miscellaneous	sum			100	35%	35	65%	65	28%	28	92%	8%	
	s-total				700		275		425		208	192	16	
	total				865		403		462		217	198	18	1
4	Overhead (16%)													
		sum	20%		175	60%	105	40%	70	20%	35	70%		30%
5	Profit (4%)													
		"	5%		40	100%	40			50%	20		100%	10
	g-total per	0 nr			1,080	(48%)	548	(52%)	532	(27%)	272	(82%)	(14%)	(4%)
											223	38	11	
Remarks:														

Item No.	Supply and fixing of Metal Parapet, Type P1, Vehicle Parapet										Total Cost		Rs. 1,340 perm		
											Local Component		33 %		
										Foreign Component		67 %			
										Taxes Component		18 %			
Particular	Description	Unit	Q'ty	Unit cost (Rs)	Total cost (Rs)	Local Comp.		Foreign Comp.		Taxes Comp.		Imp. (Rs)	Cor. (Rs)	Inc. (Rs)	
						Unit cost (Rs)	(Rs)	Unit cost (Rs)	(Rs)	Unit cost	(Rs)				
1	Equipment Cost	(7%)													
	Miscellaneous	sum			100	25%	25	75%	75	15%	15	80%	16%	2%	
2	Labour Cost	(1%)													
	Class 2	h	0.5	7	3.5	7	3.5			0.2	0.1			0.2	
	" 5	"	1.5	4	6	4	6							0.1	
	s-total				10		10				0.1			0.1	
3	Material Cost	(72%)													
	Parapet	m	1	800	800	20%	160	80%	640	13%	104	81%	19%		
	Miscellaneous	sum	20%		160	35%	56	65%	104	28%	45	92%	8%		
	s-total				960		216		744		149	125	24		
4	Overhead (16%)														
		sum	20%		215	60%	130	40%	85	20%	43	70%		30%	
5	Profit (4%)														
		"	5%		55	100%	55			50%	28		100%		
	g-total				1,340	(33%)	436	(67%)	904	(18%)	235	(71%)	(23%)	(6%)	
												167	55	13	
Remarks:															