ANALYSIS TEMPLATE REPORT

Prima	ry Element	Secondary Element	Weight	Unit	Element Rate		Value
8. (Concrete Constr	uction					
3-240		cement conc. works in bridge girder: span<= 30	0m				
10.	Materials : Concre	Cement: Portland	432.0000	kg	@ Tkper	kg	Tk
	10-110	Plasticised expanding grout additive	4.5000	kg	@ Tkper	kg	Tk
	10-385	Sand, FM >= 2.0		_	@ Tkper	cum	Tk
	10-395	Sand; FM => 3.0	0.1890	cum	@ Tkper	cum	
	10-465	Stone, Chips: 20mm down graded	0.1890	cum	@ Tkper	cum	Tk Tk
	10-403	Stolle, Chips . 20lilli down graded	0.7600	Cum	Sub Total		Tk
20.	Materials : Misc.				222 - 233		
	20-050	Admixture (water reducing plasticiser).	1.5000	ltr	@ Tkper	ltr	Tk
	20-245	Diesel/ Fuel	1.2600	ltr	@ Tkper	ltr	Tk
	20-310	Lubricant (Mobile oil etc.)	0.0630	ltr	@ Tkper	ltr	Tk
		,	0.0000		Sub Total		Tk
30.	Wood Work						
	30-155	Bullah, Local hard wood: 125mm dia	97.8500	m	@ Tkper	m	Tk (Used 15 tin
							Tk (20 % Salv
	30-460	Wood, Seasoned & Sawn, Jam	0.2476	cum	@ Tkper	cum	Tk (Used 8 tim
							Tk (10 % Salv
					Sub Total		Tk
0.	Metal Work						
	40-020	Angle, M.S	137.8400	kg	@ Tkper	kg	Tk (Used 20 ti
							Tk (25 % Salv
	40-030	Bar, Flat, M.S	5.1382	kg	@ Tkper	kg	Tk (Used 20 tin
	40.005				○ FEI		Tk (25 % Salv
	40-095	Core helix (unextended) for prestressing	0.9000	m	@ Tkper	m	Tk
	40-140	Freyssionate anchor with J-hook(prestr.)	0.9000	No.	@ Tkper	No.	Tk
	40-365	Nuts & Bolts, 13mm and below	9.1740	kg	@ Tkper	kg	Tk (Used 20 tin
	40, 692	St. 1 -t-i (f		1	@ TI	1	Tk (25 % Salv
	40-682	Steel strips (for pre-stressing)	81.0000	kg	@ Tkper	kg	Tk
	40-740	Welding, Arc	500.0000	pnt	@ Tkper	100 pnt	Tk (Used 20 times
	40-780	Wire, H.T. 12/7 mm (for pre-stressing)	85.5000	kg	@ Tkper	kg	Tk
	40-785	Sheet: M.S; 14BWG	10.2000	sqm	@ Tkper	sqm	Tk(Used 20 times
					G 1 75 4 1		Tk (25 % Salv
70	F ' . T 1				Sub Total		Tk
70.	Equipment, Tools 70-080	Concrete Mix Machine 0.2 cum: 8 hrs day	0.0520	day	@ Tkper	day	Tk
	70-180	Grout pump; power driven (prestressing)	0.0530	day	@ Tkper	day	
	70-185	Grout agitator; power driven (prestressing)	1.3500		•		Tk
	70-183	Sheath making machine; power driven	1.3500	day	@ Tkper	day	Tk
	70-238		1.3500	day	@ Tkper	day	Tk
		H.T.hose pipe; (for prestressing)	0.4500	day	@ Tkper	day	Tk
	70-315	Pump for prestressing jack(power driven)	0.4500	day	@ Tkper	day	Tk
00	I -h				Sub Total		Tk
. 00	<u>Labour</u> 80-210	Fitter	1 0000	dov	@ Tkper	Aou	Th
	80-215		1.8000	day	•	day	Tk
		Fitter, Helper	1.8000	day	@ Tkper	day	Tk
	80-370	Labour, Skilled	7.8649	day	@ Tkper	day	Tk
	80-375	Labour, Unskilled	4.6092	day	@ Tkper	day	Tk
	80-375	(Labour, Unskilled)	0.0250	day	@ Tkper	day	Tk (Misc. Sun
	80-425	Mason	0.1593	day	@ Tkper	day	Tk
	80-430	Mason, Head	0.1143	day	@ Tkper	day	Tk
	80-435	Mason, Helper	0.0792	day	@ Tkper	day	Tk

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Primary Element	Secondary Element	Weight	Unit	Element Rate		Value
80-500	Operator, Mixture Machine	0.0530	day	@ Tkper	day	Tk
80-505	Operator, sheath making machine	1.3500	day	@ Tkper	day	Tk
80-515	Operator, Grout pump	1.3500	day	@ Tkper	day	Tk
80-520	Operator, prestressing pump	0.4500	day	@ Tkper	day	Tk
80-720	Technician	1.2500	day	@ Tkper	day	Tk
80-755	Welder	2.3586	day	@ Tkper	day	Tk
				Sub Total		Tk
				Sum of Sub Total		Tk
				Overhead &	2.5	Tk
				Item Total		Tk
				Contractor's	10 %	Tk
				Total		Tk
				VAT	5.5 %	Tk
				Item Grand Total		Tk