VOLUME III PART: 2

Item Description of Work

GENERAL

The Engineer, if in his opinion it is necessary or desirable, issue an instruction that any varied work shall be executed on daywork bases. The Contractor shall then be paid for such work under the terms set out in the daywork schedule included in the Contract and at the rates and price affixed thereto by him in the Tender.

The Contractor shall furnish to the Engineer such receipts or other vouchers as may be necessary to prove the amounts paid and, before materials, shall submit to the Engineer quotations for the same for the Engineer's approval.

In respect of such of the Works executed on a daywork basis, the Contractor shall, during continuance of such work, deliver each day to the Engineer an exact list in duplicate of the names, occupation and time of all workmen employed on such work and a statement, also in duplicate, showing the description and quantity of all materials and Contractor's Equipment used thereon or therefore than Contractor's Equipment which is included in the percentage addition in accordance with such daywork schedule. One copy of each list and statement will, if correct, or when agreed, be signed by the Engineer and return to the Contractor.

At the end of each month the Contractor shall deliver to the Engineer a priced statement of the labor, materials and Contractor's Equipment, except as aforesaid, used and the Contractor shall not be entitled to any payment unless such list and statements have been fully and punctually rendered. Provided always that if the Engineer considers that for any reason the sending of such lists or statements by the Contractor, in accordance with the provision of the Conditions of Contact, was impracticable he shall nevertheless be entitled to authorize payment for such work, either as daywork, on being satisfied as to the time employed and the labor, materials and Contractor's Equipment used on such work, or at such value thereof as shall, in his opinion, be fair and reasonable.

PREAMBLES FOR DAYWORK

- A The Contractor shall insert in this Schedule the Daywork rates which the Engineer may choose to apply.
- B The Contractor shall give notice to the Engineer prior to commencement and upon completion of any work which the Contractor considers falls within the definition of Daywork.
- C Claims for payment for work on a Daywork basis must be accompanied by time sheets and materials and goods vouchers, to be endorsed by the Engineer or the Engineer's vouchers, to be enclosed vouchers, to be endorsed by the Engineer or the Engineer's Representative. Such endorsement will not bind the Engineer to value the work as Daywork.

 If required the Contractor will also produce original copies of his receipt bills and wages books in support of his accounts.
- D Time sheets must be submitted to the Engineer or his representative for endorsement not later than the day following that day in which the work was carried out.
 - Claims accompanied by late time sheets and vouchers will be rejected by the Engineer at his discretion.
- E Rates quoted will be deemed to be fully inclusive of all necessary costs and expenses, overheads and profit and shall fully cover the Contractor's obligations under the Conditions of Contract.
- Rates inserted in this schedule will be taken into consideration by the Engineer when comparing Tenders. Establishment charges will be deemed to be included in the rates and such rates shall be inclusive of all Contractor's Site and head and other office administrative charges and arrangements, constructional plant (except plant employed exclusively on daywork), Contractor's facilities and Temporary works.

Item	Description of Work
	<u>LABOR</u>
A	Rates will be held to include:
	Wages and all allied costs in connection therewith and any items of expenditure which are not allowed for elsewhere, accommodation and messing costs, fares, any costs due to importing labor from other district etc., bonuses, additional amounts for working in dirty or hazardous conditions and including preparatory and temporary work, for delays due to wet or inclement weather, for working including weather, for working in shifts and / or overtime and allowances paid to operatives directly engaged on daywork (including those operating mechanical plant and transport) in accordance with the appropriate employment agreement or, where no such agreement exists, the actual payments made to the work people concerned.
b	All Site supervision, foremen and staff.
С	Provision and use of all standing scaffolding, walkways, ramps, etc.
d	Non-powered hand tools such as picks, shovels, barrows, saws, chisels, etc.
е	Protective clothing, and other special apparatus and all consumable.
f	Standing time and traveling time.
В	Only actual net time to the nearest hour spent working upon daywork will be considered for payment.
	MATERIALS : Percentage Addition :
	(* To be Inserted by Tenderer)
(Sig	gnature)
(Na	me of Tenderer_)
(Co	mpany Stamp)

Item	Description of Work
	<u>MATERIALS</u>
	The following percentage addition (to be inserted by the Tenderer) for materials used in Daywork, shall apply to the net invoiced costs of approved material after the deduction of all discounts and will include:
	a. Delivery to Site;
	b. Unloading, Storing, Protecting and Waste in Storage; and
	c. Establishment charges, insurances, overheads and profit.
	MATERIALS : Percentage Addition :
	(* To be Inserted by Tenderer)
(Sig	gnature)
(Na	me of Tenderer_)
(Co	mpany Stamp)

ltem	Description of Work
	CONTRACTOR'S EQUIPMENT
Α	Rates will apply to both owned equipment or hired in equipment.
В	Plant rates generally will include all accessories e.g. hoses, breakers bits, vibrators heads, pipes, grabs, skips, slings, burners etc.
C	Rates will further be held to include:
a	a. Mobilization and demobilization
b	All consumables (including fuel, lubricants, electrodes, gases, welding rods, drill bits and heads, dollies, sawing and grinding discs, blades etc.;
c	All maintenance, sharpening and grinding of tools, repairs and spares.
d	Standing time.
e	Temporary tracks, sleepers etc.; and
f	Establishment charges, insurances, overheads and profit.
D	Only time actually spent upon daywork at the units contained in the schedule will be considered for payment. Minimum hire periods will not apply.
(Sig	gnature)

(Name of Tenderer)

(Company Stamp)_____

LABOR			
item	Description of Work	DAYWORK HOURLY RATE	
		Local Labor	Foreign Labor
Note	CONTRACTOR TO ENTER HERE HIS LABOR CATEGORIES (TRADES) FOR SKILLED AND UNSKILLED WORKMEN. USE ADDITIONAL PAGES IF REQUIRED.	(JD)	(JD)
1.	Foreman		
2.	Skilled operator		
3.	Semi-skilled operator		
4.	Driver		
5.	Mechanic		
6.	Skilled workman		
	Ordinary workman		
8.	Site surveyor		
9.	Tunnel Shift Boss		
10.	Tunnel workman		

tem	Description of Work		DAYWORK HOURLY RATE	
			Local Material	Foreign Material
T.	CONTED A CTOD TO ENTERD HERE MATERIAL OF THE	UNIT	(JD)	(JD)
Note	CONTRACTOR TO ENTER HERE MATERIALS OF THE USE ADDITIONAL PAGE IF REQUIRED.	WORKS 		
l.	Portland cement	Bag (50kg)		
2.	Portland cement	Metric Tonne (bulk)		
3.	Natural sand (e.g. Suweilah)	m3		
1.	Crushed fine aggregate	m3		
5.	Crushed coarse aggregate	m3		
5.	Deformed high-tensile steel	MT		
7.	Deformed mild steel	MT		
3.	Asphalt MC-70	МТ		
₽.	Asphalt RC-250	MT		

item	tem Description of Work DAYWORK HOURLY RATE				
116111	Description of Work		Local Equipment Foreig		
		Capacity	(JD)	(JD)	
Note	CONTRACTOR TO ENTER HERE CONSTRUCTION EQ BE USED ON THE WORKS. USE ADDITIONAL PAGE I				
1.	Bulldozer	Over 300 HP			
2.	Bulldozer	200-300 HP			
3.	Bulldozer	120-200 HP			
4.	Bulldozer	100-150 HP			
5.	Bulldozer	Under 100 HP			
6.	Wheel tractor - scraper comb	Over 15 m3			
7.	Wheel tractor - scraper comb	Under 15 m3			
8.	Motor grader	Over 115 HP			
9.	Motor grader	110-115 HP			
10.	Motor grader	85-100 HP			
11.	4-wheel tractor	Farm Type Heavy D	uty		
12.	Self-propelled pneumatic roller	12.5 tonnes			
13.	Rubber-tyred roller	10 tonnes			
14.	Vibrator Compactor	Over 3 tonnes			
15.	Vibrator Compactor	Under 3 tonnes			
l6.	Sheeps-foot roller	3/60-inch drums			
17.	Sheeps-foot roller	2/60-inch drums			
18.	Self propelled 3-steel wheel roller	Over 10 tonnes			
19.	Mechanical tamper	Heavy			
20.	Mechanical tamper	Light			
21.	Tractor loader	Over 2 m3			
2.	Tractor loader	1-2 m3			
3.	Tractor loader	Under 1 m3			
4.	Bituminous hot plant	Over 80 tonnes/hr.			
5.	Asphalt Distributor	Over 4,000 litres			

item	Description of Work		DAYWORK HOU	RLY RATE
	•		Local Equipment	Foreign Equipment
Note	CONTRACTOR TO ENTER HERE CONSTRU	Capacity JCTION EOUIPMENT TO	(JD)	(JD)
	BE USED ON THE WORKS. USE ADDITION			
26.	Water truck	4-6 m3		
27.	Water truck	6-10 m3		
28.	Dump truck	2-4 m3		
29.	Dump truck	4-6 m3		
30.	Dump truck	6-9 m3		
31.	Air compressor	Over 400 cfm		
32.	Air compressor	Under 400 cfm		
33.	Power broom	Over 2 metres		
34.	Water pump	4 inches		
35.	Water pump	6 inches		
36.	Concrete mixer	Under 0.5 m3		
37.	Concrete mixer	0.5-1.0 m3		
38.	Power plant	4НР		
39.	Power plant	1.50 KW		
40.	Power plant	2.50 KW		
41.	Power plant	5.00 KW		
42.	Pickup truck	0.50-1 tonnes		
43 .	Wagon drill	Heavy		
14.	Jackhammer			
4 5.	Power shovel	1 yeard3		
16.	Power shovel	1.25 yeard3		
1 7.	Rubber - mounted backup	0.75 yeard3		
18.	Crushing and screening plant	200 tonnes/hr		
9.	Automatic kerbing machine			
50.	Rock drill and Airleg			

CON	CONTRACTOR'S EQUIPMENT			
item	Description of Work	DAYWORK HOURLY RATE		
	•	Local Equipment	Foreign Equipment	
		(JD)	(JD)	
Note	CONTRACTOR TO ENTER HERE CONSTRUCTION EQUIPMENT TO			
	BE USED ON THE WORKS. USE ADDITIONAL PAGE IF REQUIRED.			
51.	Rock splitting equipment			
<i>J</i> 1.	Rock spinning equipment			
52.	Shotcrete equipment including pump			
53.	Grouting equipment including pump & mixer			
~ A	75 1 1			
54.	Tunnel mucker			
55.	Mobile (tracked) rock drill, rods & bits			
56.	Mobile platform			
57.	Large Hydraulic Breaker Mobile			
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