

OFFICE OF THE EXECUTIVE ENGINEER BUILDING DIVISION NO:-III AKRACHI

Tender From issued to M/s: **Government Contractor.**

Charge to Rs:-3000/=

Vide D.R.No: Dated the:- 2015

EXECUTIVE ENGINEER
BUILDING DIVISION NO:-III
KARACHI

NAME OF WORK:- **CONSTRUCTION / REHABILITATION/IMPROVEMENT OF ROADS AND PROVIDING AND LAYING OF WATER & SEWERAGE LINE IN MANZOOR COLONY UC-2 JAMSHED ZONE KARACHI**

I/We hereby tender for execution of the works of Government of Sindh herein before/after referred to as Government of the work specification in the written memorandum with time specification in each memorandum at:-

I.	Civil/Road Work	% At Par/Above/Below
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(CONTRACTOR SIGNATURE)

EXECUTIVE ENGINEER
BUILDING DIVISION NO:-III
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The estimate carried out & according to all respect with the specification design/drawing & instruction in writing referred to rule-I here of the clause-12 of the annexed condition of the contract & agreement that when material for the work are provided by the Government such material & rate to paid for then shall be as provided in Schedule 'B' here to:-

GENERAL DESCRIPTION

i.	Estimated Cost	Rs:-17.66-Million
ii.	Earn Money 2%	Rs:-0.353-Million
iii.	S/Deposit in/c: E/Money 10%	Rs:-1.766-Million
iv.	Income Tax will be deducted 7.50%	Rs:-1.324-Million
v.	Time of Completion of work:-	Rs:-12-Months

I/We have offered the above rates after taking into consideration all the terms & conditions as per B-I printed tender & this form so as to completed the agreement, In case of Failure the Department will be at liberty to take action me /us.

i	Schedule-A	Nil
ii	Schedule-B	Attached herewith

Call Deposit/Pay order bearing No:-_____ Dated:-_____
 Amounting to Rs:-_____ Bank_____ Branch Karachi
 Is enclosed herewith as desired on account of Security Deposit

(CONTRACTOR SIGNATURE)

**Providing and Laying of 3", 4" and 6" Dia Water Lines in Akhter Colony and Azam Basti Jamshed Zone
Karachi.**

SCHEDULE ...B....

S.NO	ITEM OF WORK	Unit	Quantity	Rate	Amount (Rs)
1	Dismantling of existing asphalt concrete road including base sub-base and disposal of dismantling to designated placed.	%Cft	15951.00	773.86	123438.41
2	Dismantling of Cement Concrete Palin 1:2:4.	%Cft	2742.00	3327.50	91240.05
3	Cleaning / Desilting of existing manhole/catch pit i/c. cartage of material loading and unloading within 15 miles	P/Mnh	100.00	474.83	47483.00
4	Earth Excavation ash. Sand soft soil or silt clearnce undresses lead upto 50 ft	%oCft	85150.00	1663.75	141668.31
5	Cartage of 100 CFT / 5 tons of all material likes one aggregate, spawl, coal, lime, surkhi etc. B.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S. Bars etc, or 1000 Nos brinks, 10'x5'x3' or 1000 manuds of feul wood by trucks or any other means owned by the contractor (Lead upto 05 Miles etc).	%Cft	103843.00	714.29	741740.16
6	P/L Granular sub-base course material over prepared sub grade in conformity with liner grader thickness and type cross section as shown in drawing for new pavements at grade wideining existing pavement using well graded granular crushed stone with sand and silt having a smooth gradation curve with in the limit for grading C or D as per AASHTO T-180 method D using approved minerals means of i/c. watering with all land and lift complete as per specification as directed by the Engineer Incharge.	%Cft	43000.00	3380.43	1453584.90
7	Providing and laying Aggregate base course in proper grade and camber having CBR 80% as per AASHTO standard specification i/c. spreading and compacting by approved mechanical menas (Motor grader, Vibratory Roller and Smooth wheel roller etc) watering to maintain the moisture content the compaction of each layer shall 100 percent to the max dry density (Rate i/c. all cost of materials T&P and carriage upto 3 chains) (Vol-III, Part-VI, Chap-1, Pg-5, Sr. 12 b)	%Cft	39000.00	5542.24	2161473.60
8	Laying to proper line and grade plant mixed Asphalt concrete paver finished (Hydraulic / Electronic control) Prepared to specified formula according to job mix formula approved by Engineer Incharge including rolling and finishing to properline, grade level and camber etc: (Machinery with POLs cost of material carriage) 5CM	%Sft	78000.00	8274.73	6454289.40

SCHEDULE ...B....

S.NO	ITEM OF WORK	Unit	Quantity	Rate	Amount (Rs)
9	Providing and Laying 2" thick topping cement concrete (1:24) including surface finishing and dividing into panels: (Vol-III, Part-II, Chap-8, Pg-42, Sr. 16-d)	%Sft	43800.00	3275.50	1434669.00
10	Providing RCC Pipe of ASTM C-76-62 T/C 76-70 class-II wall B and fixing in trench i/c. cutting, fitting and jointing with rubber ring i/c. testing with water to specified pressure.				
	12" Dia Pipe	P.Rft	500.00	412.00	206000.00
	15" Dia Pipe	P.Rft	1000.00	515.00	515000.00
	18" Dia Pipe	P.Rft	500.00	618.00	309000.00
11	P/L & Fixing in trench i/c. fitting jointing & testing etc complete in all respect the high Density Polythylene PE Pipes (HDPE-100) for w/s CONFIRMING iso 4427/DIN8074/8075 B.S 3580 & PSI 3051				
	2" Dia(50mm)	P.Rft	1000.00	59.00	59000.00
	4" Dia(50mm)	P.Rft	1000.00	224.00	224000.00
	6" Dia(50mm)	P.Rft	1500.00	440.00	660000.00
12	Construction of manhole (catch pit) 2'x2' inside dimension and 3.5' deep for rainy watr drain i/c. the cost of excavation 4' thick 1:4:8 bed 2" thck cc, floor 1/2" thick 1"4 cement plaster inside the chamber 1:2:4 cc walls 6" thick etc complete as per direction of the Incharge.	Each	60.00	14748.00	884880.00
13	Manufacturing and supply RCC manhole cover cast in 1:2:4 concrete ratio 3 inch deep at center rainforced with 3/8" thick 2.5 inch deep M.S. plate i/c. curing stacking and transporation with in 10 Miles.				
	21" Dia	Each	85.00	913.63	77658.55
	24" Dia	Each	20.00	1051.25	21025.00
14	Full hire charges of the pumping set per day inclusive of waje of driver and assistant fuel or electric energy plate form required for placing pump etc. at lower depth with suction and delivery pipe for pumping out water found at various depth from trenches i/c the cost of erection and dismantling after completion of the job. Higher charge of pumping set of upto 10 HP (but not less than 5 HP) pumping out water from 10' deep trench. . (Vol-IV, Part-VI, Chap-2, Pg-76, Sr. 23-I)	P.Day	20	1500.00	30000.00
	Total Schedule Items				<u>15636148.00</u>

SCHEDULE ...B....

S.NO	ITEM OF WORK	Unit	Quantity	Rate	Amount (Rs)
15	Providing Making and fixing precast slab different thickness having 3000 PSI Cylindrical strength Concrete (Ready Mixed) excluding cutting, bending & binding steel reinforcement formwork, loading, unloading, transporting, jointing 1:3 cement sand mortar and curing etc: complete in all respect as shown on the drawings and as directed by the Engineer ast per general specivication Vol-II adn special specification Vol-III.				
	4" Thick	Sft	180.00		
	6" Thick	Sft	1000.00		
	10" Thick	Sft	360.00		
16	Repair of Leakages RCC pipe line under the roadway as directed by the Engineer Incharge. (A.R)				
	9" Dia	Each	2.00		
	12" Dia	Each	2.00		
	15" Dia	Each	2.00		
	18" Dia	Each	2.00		
17	Providing C.I. sluice valve heavy pattern Test pressure 21.0Kg.sq.com or 300 lb/sq:inch) (Imported)				
	2" Dia	Each	2.00		
	4" Dia	Each	2.00		
	6" Dia	Each	3.00		
18	Fixing of sluice valves with 2coat iron tailpieces one end flanged and other with socked including the cost of nut botls and rubber packing labour etc complete.				
	2" Dia	Each	2.00		
	4" Dia	Each	2.00		
	6" Dia	Each	3.00		
19	Repair of Water leakages in MS pipe line under the roadway as directed by the Engineer Incharge. (A.R)				
	8" Dia	Each	2.00		
	12" Dia	Each	2.00		
	15" Dia	Each	2.00		
	18" Dia	Each	3.00		
20	P/L 4" Thick Dry Stone Metal compacted thickness 1 12 U to * broken stone ballast approved grade and quality using crushed dust at 16.60 of % Sft approved quality to fill upto voids i/c. watering leveling	Sft	43800.00		
21	Raising of existing sewerage manholes / service chamber cement concrete 1:2:4 upto 2' height i/c. fixing of manhole cover with RCC ring slab etc. complete. (A/R)	Each	68.00		
22	De-silting / cleaning of Drain with manually / machine including removing and cleaning of garbage after de-ilting of drain including cartage of material	Cft	10000.00		