SUMMINES DEPARTMENTS



Issue bid to			<u> </u>	
DR. No	, Dated: _	<u> </u>		
Tend	ler Fee Rs			

EONSTRUCTION OF LINK ROAD FROM DARGAH JAM LOHAR TO TOUNG SHARIF CITY @ MILE 0/0-1/3 TALUKA THANA BULA KHAN

STANDARD BIDDING DOCUMENTS
PROCUREMENT OF WORKS
(For Contracts Costing upto Rs. 2.50 (M) to 50.0 (M)

STANDARD BIDDING DOCUMENT IS INTENDED AS A MODEL FOR ADMEASUREMENTS (PERCENTAGE RATE FOR UNIT RATES IN A BILL OF QUANTITIES TYPES OF CONTRACT THE MAIN TEXT REFERS TO ADMEASUREMENTS CONTRACTS.

BIDDING DATA

(This section should be filled in by the Office of the Executive Engineer High V/ay Division, Jamshoro before issuance of the bidding documents).

(a)	Name of Procuring Agency:-	The Executive Engineer (High Way) Division Works 8
<u> </u>	- January Gottoy.	Services, Department, District Jamshoro
(b)	Briof Doggriphian of late	CONSTRUCTION OF LINK ROAD FROM DARGAH IAM
(D,	Brief Description of Works:-	I LOHAR TO TOUNG SHARIF CITY @ MILE 11/10-1/13
 -		<u>l'aluk</u> a thana bula khan
(c)	Procuring Agonay Address	The Executive Engineer (High Ways) Division Works &
1 (0)	Procuring Agency Address:-	Services, Department, District Jamshoro Near Sui
(d)	Estimated Cost:-	Southern Gas Office Malik Town Kotri
(4)		Rs: 20.00 (M)
(e)	Amount of Bid Security:-	Rs: 400000/-
(f)	Period of Bid Validity (Days):-	(20 D)
		(30 Days)
(g)	Security Deposit (i/c Bid Security):-	(05 %).
(1-)	Percentage, if any, to be deducted from	
(h)	bills:-	(7.5 % Income Tax Deduction & 03% Security Deposit)
(i)	Deadline for submission of Bids along	
(1)	with time:-	15-01-2015 (1:00 P.M).
-(j)	Venue, Time, and Date of Bid Opening:-	15-01-2015 (2:00 P.M).
(12)	Time for completion from written order of	
(k)	Commence:-	12 Months
(1)	Liquidity Damages:-	(01% On Estimated Cost).
		(4775 Oil Bollindica Gost).
		CDN
		C.D.No Date//2014. Rs
		DANK DDANOU.
		BANK BRANCH:
, .	Deposit Receipt No. Date & Amount (in	
(m)	words and figure)	
	I see and signify	(Rupees
ĺ	·	(Indipode
!		NAME OF BIDDER:
		Government Contractor

Instructions to Bidders/ Procuring Agencies. General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and Contract Data.

The Instructions to Bidders will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also

- 2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/below or on item rates to be quoted, Form of Agreement and drawings.
- **3. Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
- 4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
- 5. Conditional Offer: Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

- 7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
- 8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
- 9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
- 10. Bid without bid security of required amount and prescribed form shall be rejected.
- 11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
- (A) In case of schedule rates, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
- (E) In case of item rates, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
- (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

CONTRACTOR

Executive Engineer
High Way Division Jamshoro

* NAME OF WORK:

BILL OF QUANTITIES

CONSTRUCTION OF LINK ROAD FROM DARGAH JAM LOHAR TO TOUNG SHARIF CITY @ MILE 0/0-1/3 TALUKA THANA BULA KHAN

PART-A

(A) Description and rate of Items based on Composite Schedule of Rates.

Item No:	Quantity	Description of item to be executed at site	Rate	Unit	Amount in Rupees
1	21 989 Ct	of soil except rock (if earth work is done by other than department agency) with extra lead a) Earth Work 85 % Compacting modified AASHO Density (W/F Lead)	8588/28	% 0 Cft	1837797
2	76138 Cft	Earth work for Road embankment by bulldozers I/C ploughing mixing cold breaking dressing and compacting with optimum moisture content lead up to 100 ft and lift up to 5-0 ft: in all types of soil except rock (if earth work is done by other than department agency) b) 95-100 % Density	11118/05	% 0 Cft	846506
3	24640 Cft	Excavation in shingle or gravel formation and back not requirement blasting lead upto 100 feet and lift upto 5 feet i/c dressing leveling earth work in 6" layers to designed sanction, etc. complete. Gravel work or soft not requiring blasting i/c earthwork compacting by sheep foot and power roller with optimum moisture content.	5747/50	% 0 Cft	141618
4	29247 Cft	Shingle or gravel formation and back not requirement blasting lead upto 100 feet and lift upto 5 feet i/c dressing leveling earth work in 6" layers to designed sanction, etc. complete. Gravel work or soft not requiring blasting i/c earthwork compacting by sheep foot and power roller with optimum moisture content.	5142/06	% 0 Cft	150390
5	24488 Cft	Earth Work compaction only foot sheep roller and power ruler with optimum moisture contains 85 %	1445/58	% 0 Cft	35399
6	36709 Cft	Preparing Sub Base course by supplying and spreading of stone Metal 1 ½" to 2" gauge of approved quarry in required thickness of 6" in 2 layers of 3" each to proper camber and grade including Hand Packing filling voids with 10 Cft screening having plasticity index of not more than 6% of suitable quality watering and compacting to achieve 98-100% as per modified AASHO specification. Rate includes all cost of material Labour T&P carriage to site of work (R.A.A)	9200/17	% Cft	3377290
7	12236 Rft	Laying brick on edging including supply of 9" x 4 ½" x 3" 1st class Burnt Bricks excavation for having edging with small side parallel to the road. Rate includes all cost of materials Labour and carriage to the site of work. (R.A.A)	3910/02	% Rft	478430
8	36709 Cft	Preparing Base Course by supplying and spreading of stone metal 1 ½" gauge of approved quarry properly graded to maximum size of 1 ½" in required thickness of 6" in 2 layers of 3" each to proper camber grade including supplying and spreading 15 Cft screening and Non plastic quarry fines filling depressions with stone metal after initial rolling including watering & compaction the same as so achieve 100% density as per modified AASHO specification. (This includes providing and using camber plate template and screen forms as directed) Rate includes all cost of material T&P-Labour and carriage to site of work (R.A.A.)	10262/07	% Cft	3767103
9	73418 Sft	Providing 1st Coat of surface dressing on new or existing surface with 30 lbs of bitumen by 80/100 penetration and 4.0 Cft of Crushed Bajri of approved quality including cleaning the Road Surface with power roller etc complete. Rte include all cost of material T&P charges and carriage upto site of work (R.A.A).	1719/82	% Sft	1262657
10	73418 Sft	Providing 1" thick (consolidated / premix carpet in proper camber and grade including supply of 10 Cft of crushed Bajri and 4.0 Cft of Hill sand of approved quality and gauge 67 lbs of Bitumen by 80/100 penetration including heating the materials and cleaning the road surface rate include all cost of material Labour T&P and carriage up to site of work (R A A)	4755/34	% Sft	3491276
11	97 8 92, Cft	Earth work for embankment from B.Pits including lying in 6" layers Clod Breaking Dressing etc complete lead up to 100 Ft and lift upto 5' ft ordinary soil (R.A.A). (With 3 mile lead)	7142/70	% 0 Cft	699213
		TOTAL:			16087679

Amount TOTAL (a)	<u> </u>	•		
% a pove/below on the	rates of CSR.	Amount to be added/	deducted on the basis	
Total (t) Of premium quoted	 .		•	
Total (Å) = a+b in figures:		l <u></u>		
;				

Contractor

BILL OF QUANTITIES

NAME OF WORK:

CONSTRUCTION OF LINK ROAD FROM DARGAH JAM LOHAR TO TOUNG SHARIF CITY @ MILE 0/0-1/3 TALUKA THANA BULA KHAN

<u>PART-B</u>

(A) Description and rate of Items based on Composite Schedule of Rates.

Item No:	Quantity	Description of item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	Kupees
1	4396 Cft	Excavation in formation of bldg: bridge and other structure i/c degbelling dressing refilling around the structure with excavated earth-watering lead up to one chain and lift up to 5-0 in ordinary soil.	3554/38	% OCft	51169
2	3427 Cft	Cement Concrete Brick or Stone Blast 1 ½ or 2" Gauge Ratio 1:4:8	9416/28	% Cft	322696
3	10313 Cft	Course Rubble Masonry i/C Hammer Dressing in Cement motor Ratio 1:4 in plinth and foundation	26475/00	% Cft	2730367
4	78.60 Cwt	Fabrication of Mild Steel Reinforcement for Cement Concrete I/C cutting banding lying in position making joints and fastening I/C cost of bending wire also I/Cs removal of rust from bars.	4820/20	C.wt	378868
5	1023 Cft	R.C.C work i/c all Labour and material except the cost of steel moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and washing of Shingle R.C.C work in roof slab beam columns rafts lintels and other structure main bars in position complete in all respect ratio1:2:4.	337/-	% Cft	344751
6	469 Cft	Cement Concrete Plain I/C placing compacting finishing curing complete i/c Screening and washing of Stone aggregate without Shuttering Ratio 1:2:4	14429/25	% Cft	211966
7	2031 Sft	Pointing Raised on Stone Work in Cement Sand Mortar Ratio 1:3	1758/08	% Sft	35707
8	1241 Sft	Errection and Removal of centering for R.C.C or Plain Cement concrete work vertical of portal wood.	3127/41	% Sft	38811
		TOTAL:			4114335

Amount TOTAL (a)	
% above/below on	the rates of CSR. Amount to be added/deducted on the basis
Total (b) Of premium quoted _	
Total (A) = a+b in figures:	(in words)
Contractor	

SUMMARY OF BILL QUANTITIES

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		TTUINE	

CONSTRUCTION OF LINK ROAD FROM DARGAH JAM LOHAR TO TOUNG SHARIF CITY @ MILE 0/0-1/3 TALUKA THANA BULA KHAN

EXECUTIVE ENGINEER

HIGH WAY DIVISION JAMSHORO

Cost	t of Bid	Amount
1.	(A) Cost based on Composite Schedule of Rates	
2.	(B) Cost based on Offered Schedule of Rates	
3.	(c) Amount of Excepted Escalation Rates	
тота	AL COST OF BID (C) = TOTAL (A) + TOTAL (B)	
	CONTRACTOR	

DIVISIONAL ACCOUNTS OFFICER

HIGH WAY DIVISION JAMSHORO

STATE OF THE PARTY OF THE PARTY



Issue bid to		· 	
DR. No	, Dated: _		<u>-</u>
Ten	der Fee Rs.		

CONSTRUCTION OF ROAD FROM I.H.W TO VILLAGE
ALLAH BACHAYO KHOSO @ MILE 0/7-1/3+330
TALUKA MANJHAND

STANDARD BIDDING DOCUMENTS
PROCUREMENT OF WORKS
(For Contracts Costing upto Rs. 2.50 (M) to 50.0 (M)

STANDARD BIDDING DOCUMENT IS INTENDED AS A MODEL FOR ADMEASUREMENTS (PERCENTAGE RATE FOR UNIT RATES IN A BILL OF QUANTITIES TYPES OF CONTRACT THE MAIN TEXT REFERS TO ADMEASUREMENTS CONTRACTS.

BIDDING DATA

(This section should be filled in by the Office of the Executive Engineer High Way Division, Jamshoro before issuance of the bidding documents).

È	<u> </u>	
(a)	Name of Procuring Agency:-	The Executive Engineer (High Way) Division Works & Services, Department, District Jamshoro.
(b)	Brief Description of Works:-	Construction of Road from I.H.W to Village Allah Bachayo Khoso @ Mile 0/7-1/3+330 Taluka Manjhand
(c)	Procuring Agency Address:-	The Executive Engineer (High Ways) Division Works & Services, Department, District Jamshoro Near Sui Southern Gas Office Malik Town Kotri
(d)	Estimated Cost:-	Rs: 7.500 (M)
(e)	Amount of Bid Security:-	Rs: 150000/-
(f)	Period of Bid Validity (Days):-	(30 Days)
(g)	Security Deposit (i/c Bid Security):-	(05 %).
(h)	Percentage, if any, to be deducted from bills	(7.5 % Income Tax Deduction & 03% Security Deposit)
(i)	Deadline for submission of Bids along with time:-	15-01-2015 (1:00 P.M).
(j)	Venue, Time, and Date of Bid Opening:-	15-01-2015 (2:00 P.M).
(k)	Time for completion from written order of Commence:-	12 Months
(I)	Liquidity Damages:-	(01% On Estimated Cost).
		C.D.No Date//2014. Rs BANK BRANCH:
(m)	Deposit Receipt No. Date & Amount (in words and figure)	
	er i	(Rupees
		NAME OF BIDDER:
		Government Contractor

Instructions to Bidders/ Procuring Agencies. General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

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- NT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also
- 2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/below or on item rates to be quoted, Form of Agreement and drawings.
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- 4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
- 5. Conditional Offer: Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

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- 10. Bid without bid security of required amount and prescribed form shall be rejected.
- 11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
- (A) In case of schedule rates, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
- (E) In case of item rates, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
- (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

CONTRACTOR

Executive Engineer
High Way Division Jamshoro

NAME OF WORK:

BILL OF QUANTITIES

CONSTRUCTION OF ROAD FROM I.H.W TO VILLAGE ALLAH BACHAYO KHOSO

@ MILE 0/7-1/3+330 TALUKA MANJHAND

PART-A

(A) Description and rate of Items based on Composite Schedule of Rates.

Item		(A) bescription and rate of items based on Composite S	cneaule of	Rates.	
No:	Quantity	Description of item to be executed at site	Rate	Unit	Amount Rupees
1	65140 Cft	done by other than department agency) with extra lead a) Earth Work 85 % Compacting modified AASHO Density (W/F Lead)		% 0 Cft	\$15446
2	951 7 Cft	Earth work 95-100 % Modified AASHO Density	11977/82	% 0 Cft	113993
3	4079 Cft	Preparing Sub Base course by supplying and spreading of stone Metal 1 ½" to 2" gauge of approved quarry in required thickness of 6" in 2 layers of 3" each to proper camber and grade including Hand Packing filling voids with 10 Cft screening having plasticity index of not more than 6% of suitable quality watering and compacting to achieve 98-100% as per modified AASHO specification. Rate includes all cost of material Labour T&P carriage to site of work (R.A.A)	6701/71	% Cft	273363
4	1360 Rft	Laying brick on edging including supply of 9" x 4 ½" x 3" 1st class Burnt Bricks excavation for having edging with small side parallel to the road. Rate includes all cost of materials Labour and carriage to the site of work. (R.AA)	3250/96	% Rft	44213
5	407 Cft	Preparing Base Course by supplying and spreading of stone metal 1 ½" gauge of approved quarry properly graded to maximum size of 1 ½" in required thickness of 6" in 2 layers of 3" each to proper camber grade including supplying and spreading 15 Cft screening and Non plastic quarry fines filling depressions with stone metal after initial rolling including watering & compaction the same as so achieve 100% density as per modified AASHO specification. (This includes providing and using camber plate template and screen forms as directed) Rate includes all cost of material T&P Labour and carriage to site of work (R.A.A)	7674/35	% Cft	313037
6	8150 Sft	with 40+25+14=79 Lbs of Bitumen and 5.5+2.75+1.5=9.75 Cft of crush Bajri of required size including cleaning the road surface rolling etc: complete. Rate i/c all cost of material T&P and cartage of 3 chains	4080/02	% Sft	332848
7	10114 Cft	Earth work for embankment from B.Pits including lying in 6" layers Clod Breaking Dressing etc complete lead up to 100 Ft and lift upto 5' ft ordinary soil (R.A.A). (With 3 mile lead)	9448/05	% 0 Cft	95558
	<u> </u>	TOTAL;			1788458

Amount TOTAL (a)	· ————	•			
% above/below on the	rates of CSF	₹. Am	ount to be add	ded/deducted on the basis	
Total (b) Of premium quoted			• •:		
Total (A) = a+b in figures:	(in	words)_	· · · · · · · · · · · · · · · · · · ·		
		- :			
Contractor				EXECUTIVE ENGINEER	, HIGH WAY

DIVISION JAMSHORO

NAME OF WORK:

BILL OF QUANTITIES

CONSTRUCTION OF ROAD FROM I.H.W TO VILLAGE ALLAH BACHAYO KHOSO @ MILE 0/7-1/3+330 TALUKA MANJHAND

PART-B

(A) Description and rate of Items based on Composite Schedule of Rates.

Item No:	Quantity	Description of item to be executed at site	Rate	Unit	Amount in
1	33348 S t	Preparing Sub-Grade Including Earth Excavation or filling to an average depth of 9" dressing to Camber and consolidation with power roller.		% Sft	175504
2	14292 Cit	Preparing Sub Base course by supplying and spreading of stone Metal 1 ½" to 2" gauge of approved quarry in required thickness of 6" in 2 layers of 3" each to proper camber and grade including Hand Packing filling voids with 10 Cft screening having plasticity index of not more than 6% of suitable quality watering and compacting to achieve 98-100% as per modified AASHO specification. Rate includes all cost of material Labour T&P carriage to site of work (R.A.A)	6701/71	% Cft	957808
3	4764 Rft	Laying brick on edging including supply of 9" x 4 ½" x 3" 1st class Burnt Bricks excavation for having edging with small side parallel to the road. Rate includes all cost of materials Labour and carriage to the site of work. (R.A.A)		% Rft	154876
4	14 2 92 Cf	Preparing Base Course by supplying and spreading of stone metal 1 ½" gauge of approved quarry properly graded to maximum size of 1 ½" in required thickness of 6" in 2 layers of 3" each to proper camber grade including supplying and spreading 15 Cft screening and Non plastic quarry fines filling depressions with stone metal after initial rolling including watering & compaction the same as so achieve 100% density as per modified AASHO specification. (This includes providing and using camber plate template and screen forms as directed) Rate includes all cost of material T&P Labour and carriage to site of work (R.A.A)	7674/35	% Cft	1096818
5	28584 Sft	Providing Triple Surface Treatment (T.S.T) coat on new or existing surface with 40+25+14=79 Lbs of Bitumen and 5.5+2.75+1.5=9.75 Cft of crush Bajri of required size including cleaning the road surface rolling etc: complete. Rate i/c all cost of material T&P and cartage of 3 chains.	4080/02	% Sft	1166233
6	60448 Cft	Earth work for embankment from B.Pits including lying in 6" layers Clod Breaking Dressing etc complete lead up to 100 Ft and lift upto 5' ft ordinary soil (R.A.A). (With 3 mile lead)	9448/05	% 0 Cft	571116
		TOTAL:			4122355

Amount TOTAL (a)	 .			. •	
% above/below on th	e rates of CSR.	Amount to be added	deducted on the bas	sis	
Total (p) Of premium quoted					
Total (A) = a+o in figures:	(in wo	ords)			
; ;					_
i à				-	

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BILL OF QUANTITIES

NAME OF WORK:

CONSTRUCTION OF ROAD FROM I.H.W TO VILLAGE ALLAH BACHAYO KHOSO @ MILE 0/7-1/3+330 TALUKA MANJHAND

PART-C

(A) Description and rate of Items based on Composite Schedule of Rates.

item No:	Quantity	Description of item to be executed at site	Rate	Unit	Amount in Rupees
-1-	* 2	3	4	5	rupees
1	7 216 Oft	Excavation in formation of bldg: bridge and other structure i/c degbelling dressing refilling around the structure with excavated earth-watering lead up to one chain and lift up to 5-0 in ordinary soil.	3554/38	% OCft	25648
2	1440 Oft	Cement Concrete Brick or Stone Blast 1 ½ or 2" Gauge Ratio 1:4:8	9416/28	% Cft	135594
3	1536 Oft	Course Rubble Masonry i/C Hammer Dressing in Cement motor Ratio 1:4 in plinth and foundation Errection and Removal of centering for R.C.C or Plain Cement concrete work vertical of portal wood. Cement Concrete Plain I/C placing compacting finishing curing complete i/c Screening and washing of Stone aggregate without Shuttering Ratio 1:2:4		% Cft	406656
4	\$696 Sft			% Sft	115589
5	3598 Cft			% Cft	519164
6	432 Sft	Pointing Raised on Stone Work in Cement Sand Mortar Ratio 1:3		% Sft	7595
7	19.71 Cwt	Fabrication of Mild Steel Reinforcement for Cement Concrete I/C cutting banding lying in position making joints and fastening I/C cost of bending wire also I/Cs removal of rust from bars	1758/08 4820/20	C.wt	95006
8	418 C t	R.C.C work i/c all Labour and material except the cost of steel moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and washing of Shingle R.C.C work in roof slab beam columns rafts lintels and other structure main bars in position complete in all respect ratio1:2:4.	337/-	% Cft	140866
		TOTAL:			1446118

% above/below	on the rates of CSR. Amount to be added/deducted on the basis
Total (b) Of premium quote	ed
Total (A) = a+b in figures:	(in words)
. *. *	

Contractor

SUMMARY OF BILL QUANTITIES

NAME	OF	MA	DV.
NAME	Ur	WU	KK:

CONSTRUCTION OF ROAD FROM I.H.W TO VILLAGE ALLAH BACHAYO KHOSO @ MILE 0/7-1/3+330 TALUKA MANJHAND

	Amount
۱.	(A) Cost based on Composite Schedule of Rates
) 	(B) Cost based on Offered Schedule of Rates
	(c) Amount of Excepted Escalation Rates
OTA	AL COST OF BID (C) = TOTAL (A) + TOTAL (B)
••	12 0001 OF BID (0) = FOTAL (A) + TOTAL (B)
	CONTRACTOR

DIVISIONAL ACCOUNTS OFFICER HIGH WAY DIVISION JAMSHORO