Executive Engineer Research Division Karachi

ST/2, BŁOCK- N, SAKHI HASSAN CHOWRANGI, NORTH NAZIMABAD, KARACHI

Phone No: 021-36645777

NO: TC/ G-55 / $\sqrt{3}$ / 2016 DATED: $26/c_2$ / 2016

INVITATION FOR BIDS

1. The procuring Agency, Executive Engineer, Research Division Karachi invites sealed bids from interested firms or persons licensed by the Pakistan Engineering Council in the appropriate category for the following works.

| S.No | Description | Amount | Tender Fee | Earnest Money | Time for Completion |
|------|--|----------|---------------|------------------|---------------------|
| | | | | 2% in Rs | Completion |
| 1 | Preparing steps to reach the gauge site for D/S River Gauge at Gauging sub-Division Kotri. | 556846/- | 500/- | 12000/- | 30 days |
| 2 | Repair to the sub-Engineer Qtr at E&R colony Hyderabad | 181457/- | 500/- | 4000/- | 30 days |

The complete set of Bidding Documents/Quotation may be purchased by an interested eligible bidder on submission of a written application to the office given below and upon payment of bid price tender fee mentioned against each work from the date of publication of NIT to one day before the opening date.

- 2. All bids must be accompanied by a Bid Security / Earnest Money in shape of 2% against each work in the form of Call Deposit from any scheduled Bank duly pledged in the name of Executive Engineer, Research Division Karachi and must be delivered to this office at or before 12.00 Noon/6 -03-2016. and bid will be opened on the same day@ 1.00 PM in the presence of bidder's/representatives who choose to attend, at the same address.
- 3. Conditional and Telegraphic Tender will not be entertained.
- 4. The competent authority reserved the right to reject any or all tenders/bid proposal as per provision of SPPRA rules and shall be communicated to bidder on request.

C.c to:-

1. The Director (CB) Sindh Procurement Regularity Authority (SPPRA) Barrack No.8 Secretariat Road Karachi.

4ACourt

- 2. The Director Hydrology & Research Hyderabad
- 3. Copy on Notice Board/ C.B/D.B/Local

EXECUTIVE ENGINEER RESEARCH DIVISION KARACHI



Phone No.9210334.

No.S-151/W-4/Commit:H&R/2015/2596 Office of the Chief Engineer, Irrigation Kotri Barrage, Hyderabad, dated /3 -11-2015.

Secretary to Government of Sindh Irrigation Department letter No.11/19-SO(PL)/2013-14, dated 8th October, 2013, regarding Authorization to Notify the Procurement Committee.

NOTIFICATION.

The Committee Comprising of the following Members is constituted, as per Rule-07 of SPPRA Rules 2010, for the M & R, A.D.P and Deposit works under Directorate, Hydrology & Research in Sindh, Hyderabad, for the year 2015-16 in Research Division, Karachi of Director Hydrology & Research in Sindh, Hyderabad.

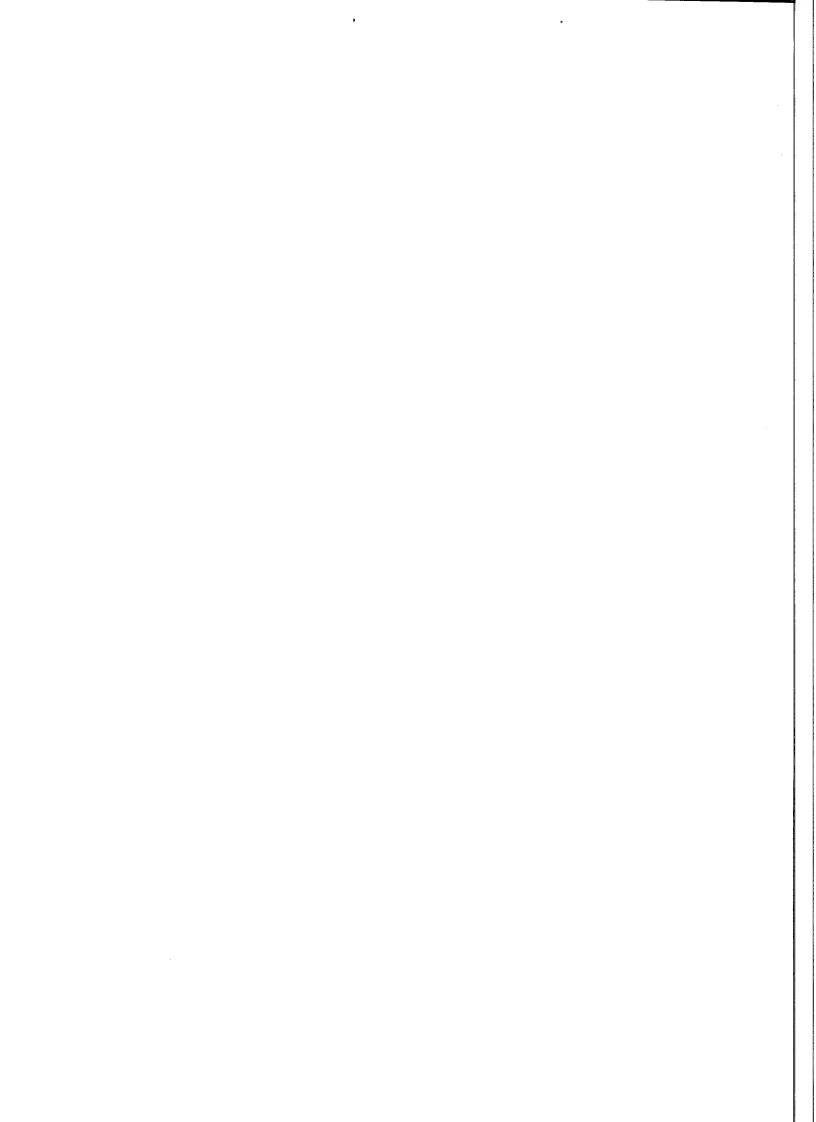
- 1. Mr. Zulfiqar Ali Nizamani, Chairman.
 Director,
 Hydrology & Research in Sindh,
 Hyderabad.
- 2. Mr. Muhammad Yusuf, Member.
 Executive Engineer,
 Provincial Building,
 Karachi.
- 3. Syed Riaz Hussain Shah, Executive Engineer, Research Division, Karachi.

Secretary/Member.

(AHMED JUNAID MEMON)
CHIEF ENGINEER,
IRRIGATION KOTEL BARRAGE,
HYDERABAD.

C.c.to:-

- 1. The Secretary to Government of Sindh, Irrigation Department, Karachi.
- 2. The Managing Director, SPPRA, Rules, Karachi.
- 3. The Hydrology & Research in Sindh, Hyderabad, with reference to his letter No.Asstt:/DH&R/871, dated 11-11-2015.
- 4. The Superintending Engineer, Provincial Building, Karachi.
- 5. The All Committee Members.





GOVERNMENT OF SINDH IRRIGATION DEPARTMENT

NOTIFICATION

No-Sel/P&S)8-110/2012-13: With the approval of competent authority, a Complaint Redressal Committee is hereby constituted in terms of Rule 31(1) of Sindh Public Procurement Rule 2010 (Amended 2013) regarding ADP schemes 2015-16 of Irrigation Department, Government of Sindh pertaining to Kotri Barrage Region Hyderabad with the following composition:-

| 137 | Director General Monitoring & Evaluation Cell Irrigation Department, Government of Sindh | Chairman |
|------|--|------------------------|
| 2.:: | Chief Engineer, Gudu Barrage Region Sukkur | Member |
| 3 | Superintending Engineer, Begari Sindh Feeder Circle, Sukkur | Member |
| 4. | Executive Engineer (Concerned Division) Irrigation Department | Secretary |
| 5. | District Accountant Officer Sindh (Concerned Division) | Assistant Secretary |

T.O.R's of the Committee are as provided under Rule 31 of Sindh Public Procurement Rule 2010 and also perform any other function ancillary and incidental to the above.

SYED ZAHEER HYDER SHAH SECRETARY TO GOVT. OF SINDH

No.SO(R&S)8-110/2012-13

Karachi, dated the 9th October, 2015.

A copy is forwarded for information & necessary action to:-

- The Accountant General Sindh, Karachi with the request to nominate your representative for the above Complaint Redressal Committee.
- 2. The Director General, Monitoring & Evaluation Cell, Irrigation Department, Government of Sindh, Karachi.
- 3. The M. D. Sindh Public Procurement Regulatory Authority Karachi.
- The Chief Engineer, (All) Irrigation Development, Govt. of Sindh. Korra, 13 very
- 5. The Superintending Engineer, (All) Irrigation Deptt, Govt. of Sindh.
- 6. The Executive Engineer, (All), Irrigation Department, Govt. of Sindh.
- P.S. to Secretary Irrigation Department, Govt. of Sindh, Karachi.

SECTION OFFICER (RR&S.)
For Secretary to Government of Sindh

WORK PLAN

OF

EXECUTIVE ENGINEER RESEARCH DIVISION KARACHI FOR

THE YEAR 2015-2016

 $\mathcal{E}_{\mu_{1},\dots,\mu_{n}}$

O & M OF BUNDS UNDER SC-21037 - IRRIGATION - 04 - ECONOMIC AFFAIRS - 042 - AGRICULTURE FLOOD, FORESTRY, FISHERIES - 4220 - IRRIGATION - 042202 - DAMS

COST CENTRE

KA-4481

A-13470 - R & C Research Division.

| Allo | cation | . 3 | 2500 | <u> </u> |
|-------|--------|-----|--------|----------|
| AIII. | nauon | | / 31 N | . 11 / - |

| Sr.No. | Sub-Head | Amount | Detail Attached |
|----------|--|----------|-----------------|
| 1 | Maintenance of Earth Work. | | Attached |
| 2 | Maintenance of Earth works construction of Groyance. | | |
| 3 | Repair to Gates and Gearing of Regulators. | | |
| 4 | Abklani Establishment. | | |
| 5 | Abklani Material. | | |
| - 6. | Repair to Buildings. | | |
| 7 | Repair to Vehicles. | 325000 | |
| | No of Vehicles in Division to be Mentioned. | | |
| 8 | T & T Charges. | | |
| 10 10 10 | | | |
| | TOTAL:- | 325000/- | |

Research Division

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<u>O & M OF BUNDS UNDER SC-21037 - IRRIGATION - 04 - ECONOMIC AFFAIRS - 042 - AGRICULTURE</u>

<u>FLOOD, FORESTRY, FISHERIES - 4220 - IRRIGATION - 042202 — DAMS</u>

COST CENTRE

KA-4481

DDO Code

KA-4481

A-13570 – E & D Soil Mechanics & Hydraulic Lab

Allocation:

2023140/-

| Sr.No. | Sub-Head | Amount | Detail Attached |
|--------|--|-----------|-----------------|
| 1 | Maintenance of Earth Work. | 600000 | |
| 2 | Maintenance of Earth works construction of Groyance. | 700000 | |
| 3 | Repair to Gates and Gearing of Regulators. | Nil | |
| 4 | Abklani Establishment. | Nil | |
| 5 | Abklani Material. | Nil | |
| 6 | Repair to Buildings. | 600000 | Attached |
| 7 | Repair to Vehicles. | 123140 | Attached |
| | No of Vehicles in Division to be Mentioned. | | |
| 8 | T & T Charges. | | |
| 2 | TOTAL:- | 2023140/- | |

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<u>O & M OF BUNDS UNDER SC-21037 - IRRIGATION - 04 - ECONOMIC AFFAIRS - 042 - AGRICULTURE</u>
<u>FLOOD, FORESTRY, FISHERIES - 4220 - IRRIGATION - 042202 - DAMS</u>

COST CENTRE

KA-4481

DDO Code

KA-4481

A-13570 - Others R & C

Allocation

Rs. 163000/-

| Sr.No. | Sub-Head | Amount | Detail Attached |
|--------|--|----------|-----------------|
| 1 | Maintenance of Earth Work. | | |
| 2 | Maintenance of Earth works construction of Groyance. | 163000 | Attached |
| 3 . | Repair to Gates and Gearing of Regulators. | | |
| 4 | Abklani Establishment. | | |
| 5 | Abklani Material. | | |
| 6 | Repair to Buildings. | | |
| 7 | Repair to Vehicles. | | |
| | No of Vehicles in Division to be Mentioned. | | |
| 8 | T & T Charges. | 1 2 | |
| | | | |
| | o TOTAL:- | 163000/- | |

Research Division

<u>O & M OF BUNDS UNDER SC-21037 - IRRIGATION - 04 - ECONOMIC AFFAIRS - 042 - AGRICULTURE</u> FLOOD, FORESTRY, FISHERIES - 4220 - IRRIGATION - 042202 — DAMS

COST CENTRE

KA-4481

DDO Code

KA-4481

A-13370 - M & R Research Division

Allocation

Rs. 16404000/-

| Sr.No. | Sub-Head | Amount | Detail Attached |
|--------|--|------------|-----------------|
| 1 | Maintenance of Earth Work. | 900000 | Attached |
| 2 | Maintenance of Earth works construction of Groyance. | 10222720 | Attached |
| 3 | Repair to Gates and Gearing of Regulators. | Nil | , |
| 4 | Abklani Establishment. | Nil | |
| 5 | Abklani Material. | 3181280 | Attached |
| 6 | Repair to Buildings. | 2100000 | Attached |
| 7 | Repair to Vehicles. | Nil | |
| | No of Vehicles in Division to be Mentioned. | Nil | |
| 8 | T & T Charges. | Nil | |
| | | | |
| | TOTAL:- | 16404000/- | |

Executive

<u>O & M OF BUNDS UNDER SC-21037 - IRRIGATION - 04 - ECONOMIC AFFAIRS - 042 - AGRICULTURE</u>

<u>FLOOD, FORESTRY, FISHERIES - 4220 - IRRIGATION - 042202 - DAMS</u>

COST CENTRE

KA-4481

DDO Code

KA-4481

A-13370-6 M & R Soil Mechanics Hydraulics Lab:

Allocation

Rs. 3938000/-

| Sr.No. | Sub-Head | Amount | Detail Attached |
|--------|--|-----------|-----------------|
| 1 | Maintenance of Earth Work. | 600000 | Attached |
| 2 | Maintenance of Earth works construction of Groyance. | 600000 | Attached |
| 3 | Repair to Gates and Gearing of Regulators. | Nil | |
| 4 | Abklani Establishment. | Nil | |
| 5 | Abklani Material. | Nii | |
| 6 | Repair to Buildings. | 1630500 | Attached |
| 7 | Repair to Vehicles. | 1107500 | Attached |
| | No of Vehicles in Division to be Mentioned. | Nil | |
| . 8 | T & T Charges. | Nil | |
| | | | |
| | TOTAL:- | 3938000/- | |

Research Divis

SINDH IRRIGATION DEPARTMENT BIDDING DOCUMENT

Procurement of works

Bidding document for

REPAIR TO SUB-ENGINEER QTR @ E & R COLONY HYDERABAD

| | (Post qua | alification) |
|--------------|--|----------------------------|
| ssued on: | DR. No | 2016, |
| NIT No : | TC/G-55/155 /2016, dated 2 | 6 -02-2016. |
| • | Sindh Irrigation Department vision, Karachi. | through Executive Engineer |
| Bidding Docu | uments issued to: | |
| M/S | | |
| | | |
| | | 2016 |

Letter of Price Bid

Date_26-02-2016 NO: TC/G-148/155/of 2016

To Executive Engineer Research Division Karachi. We, the undersigned, declare that: (J) We have examined and have no reservation to the Biding Documents, including addenda issued in accordance with instruction to Bidders (ITB) 8; (K) We offer to execute in conformity with the Bidding Documents the following Works: " REPAIR TO THE SUB-ENGINEER QTR @ E & R COLONY HYDERABAD (L)The total price of our bid excluding any discounts offered in item (d) below is PKR ______ (M)The discount offered and the methodology for their application are: (N) Our Bid shall be valid for a period of days from the date fixed for the bid submission deadline in accordance with the bidding documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period. (O)If our bid is accepted, we commit to obtain a performance security in accordance with the Bidding Documents. (P)e have paid, or with pay the following commissions, gratuities, or fees with respect to the bidding process or execution of the Contract: ** Name of recipient address amount reason

(q) We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute of binding contract between us. Until a formal contract is prepared and executed, and

We understand that you are bound to accept the lowest evaluated bid or any other bid that you may receive.

We agree to permit SID of its representative to inspect our accounts and records and other documents relating to the bid submission and to have them audited by auditors appointed by SID.

If awarded the contract, the person named below shall act as contractor's Representative

| Name |
|--|
| In the capacity of |
| Signed |
| |
| Duly Authorized to Sign the Bid for and or Behalf of |
| Date: |
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^{**} If none has been paid or is to be paid, indicate "None"

B-Schedule FOR THE REPAIR TO THE SUB-ENGINEER QTR AT E&R COLONY HYDERABAD

| S.No. | ITEMS | Q | ty. | Rate | Unit | Amount |
|-------|--|-------|-------|----------|-------|-----------|
| 1 | white glazed tiles 1/4" thick dado jointed in white cement laid over1:2 cement sand mortor 3/4" thik | 323.9 | 4 eft | 28253.61 | % sft | 91524 |
| 2 | i/c finishing (p-42,i-24) laying floor of approved color glazed tiles 1/4" thick laid in white cement pigmenton the bed of 3/4"cement mortor (p-42,i24) | 193.9 | l eft | 27747.06 | % eft | 53801.54 |
| 3 | Supplying & Fixing bath room accessories (7 Pieces) i/e towel rod ,brush holder ,soap tray seperately shelf of approved design i/e cost of screw ,nuts etc complete (master brand). (p- | 3 | Nos | 10322.40 | p-set | 30967 |
| 4 | Supplying and fixing steel sink stainless steel standard size and pattern (36"x18").p-6,i-19b) | 1 | Nos | 5162.30 | each | 5162.3 |
| | Total | | | | Rs: | 181454.84 |

Executive Engineer

Research division Karachi

Bill of Quantities

3. Preamble

- The Bill of Quantities shall be read in conjunction with the Condition of Contract, Specifications and Drawings.
- The quantities given in the Bill of Quantities are estimated and provisional, and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of work executed and measured by the contractor and verified by the Project Manager and valued at the rates and prices entered in the priced as the Bill of quantities, where applicable, and otherwise at such rates and prices as the Project Manager may fix in accordance with provision of the Contract.
- The rates and prices entered in the priced Bill Quantities shall, except insofar as it is otherwise provided under the Contract includes all costs of Contractor's plant, labor, supervision, materials, transportation, execution, insurance, profit, taxes and duties together with all general risks liabilities and obligations set out or implied to the Contract.
- Rate of item showing nil quantity may be quoted by contractor for use.
- A rate or price shall be entered against each item in the priced Bill of Quantities, whether quantities are stated or not. The cost of items against which the Contractor will have failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the Bill of Quantities.
- The whole cost of complying with the provisions of the Contract shall be included in the items provided in the priced Bill of Quantities, and where no items are provided, it cost shall be deemed to be disturbed among the rates and prices entered for the related items of the works.
- General directions and description of work and materials are not necessarily repeated nor summarized in the Bill of Quantities. Reference to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the priced Bill of Quantities.

Carriage of Material

Payment shall be made at the unit price quoted in the Bill unit rate shall included cartage to the specified site. (copy attached).

SINDH IRRIGATION DEPARTMENT BIDDING DOCUMENT

Procurement of works

Bidding document for

PREPARING STEPS TO REACH THE GAUGE SITE FOR D/S RIVER GAUGE AT GAUGING SUB-DIVISION KOTRI

| | (Post qu | ualification) |
|-------------|--|-------------------------------|
| Issued on: | DR. No | _, 2016, |
| NIT No : | TC/G-55/155 /2016, dated | 26-02-2016. |
| • • | Sindh Irrigation Departmer Division, Karachi. | nt through Executive Engineer |
| Bidding Doc | cuments issued to: | |
| M/S | | |
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| | | 2016 |

Letter of Price Bid

Date_26-02-2016 NO: TC/G-148/155/of 2016

To Executive Engineer Research Division Karachi. We, the undersigned, declare that: (s) We have examined and have no reservation to the Biding Documents, including addenda issued in accordance with instruction to Bidders (ITB) 8; (t) We offer to execute in conformity with the Bidding Documents the following Works: (u) "PREPARING STEPS TO REACH THE GAUGE SITE FOR D/S RIVER GAUGE AT GAUGING SUB-DIVISION KOTRI. (v) The total price of our bid excluding any discounts offered in item (d) below is PKR (w) The discount offered and the methodology for their application are: ______. days from the date fixed for the bid submission deadline in (x) Our Bid shall be valid for a period of accordance with the bidding documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period. (y) If our bid is accepted, we commit to obtain a performance security in accordance with the Bidding Documents. (z) We have paid, or with pay the following commissions, gratuities, or fees with respect to the bidding process or execution of the Contract: **

(aa) We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute of binding contract between us. Until a formal contract is prepared and executed, and

amount

We understand that you are bound to accept the lowest evaluated bid or any other bid that you may receive.

We agree to permit SID of its representative to inspect our accounts and records and other documents relating to the bid submission and to have them audited by auditors appointed by SID.

If awarded the contract, the person named below shall act as contractor's Representative

Name of recipient address reason

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| Name |
|--|
| In the capacity of |
| Signed |
| |
| Duly Authorized to Sign the Bid for and or Behalf of |
| Date: |
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^{**} If none has been paid or is to be paid, indicate "None"

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B-SCHEDULE for preparing steps to reach the gauge site for D/S River Gauge @ guaging Sub Division Kotri

"ABSTRACT SHEET"

| S.No. | ITEMS | Qty. | | Rate | Unit | Amount |
|------------------|--|------|-----|-----------|--------|-----------|
| 1 | Dressing and levelling of earth work to designed section etc complete .(P-3,i-11b). | 1163 | sft | 187.55 | %0 cft | 218.12 |
| 2 | Excavation in irrigation channels ,drain etc.dressed to designed section grades and profile excavated(P-1,i-5a). | 135 | cft | 3176.25 | %0 cft | 429.0 |
| 3 | Cement Concrete plain including placing compacting finishinf curring finishing complete ratio 1:4:8 (p-15,i5i) | 1545 | ctì | 11288.75 | % eft | 174411 |
| 4 | Cement Concrete plain including placing compacting finishinf curring finishing complete ratio 1:2:4 (p-15.i5f) | 501 | eft | 14,429.25 | % eft | 72291 |
| 5 | Cement plaster 3/4" upto 20 ft height 1:4.(p-51,i-11c) | 501 | eft | 3,015.76 | % sft | 15110 |
| Total Amount Rs. | | | | | | 262459.12 |
| | | | | | | |

Executive Engineer
Research Division

(a) Karachi

Bill of Quantities

3. Preamble

- The Bill of Quantities shall be read in conjunction with the Condition of Contract, Specifications and Drawings.
- The quantities given in the Bill of Quantities are estimated and provisional, and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of work executed and measured by the contractor and verified by the Project Manager and valued at the rates and prices entered in the priced as the Bill of quantities, where applicable, and otherwise at such rates and prices as the Project Manager may fix in accordance with provision of the Contract.
- The rates and prices entered in the priced Bill Quantities shall, except insofar as it is otherwise provided under the Contract includes all costs of Contractor's plant, labor, supervision, materials, transportation, execution, insurance, profit, taxes and duties together with all general risks liabilities and obligations set out or implied to the Contract.
- Rate of item showing nil quantity may be quoted by contractor for use.
- A rate or price shall be entered against each item in the priced Bill of Quantities, whether quantities are stated or not. The cost of items against which the Contractor will have failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the Bill of Quantities.
- The whole cost of complying with the provisions of the Contract shall be included in the items provided in the priced Bill of Quantities, and where no items are provided, it cost shall be deemed to be disturbed among the rates and prices entered for the related items of the works.
- General directions and description of work and materials are not necessarily repeated nor summarized in the Bill of Quantities. Reference to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the priced Bill of Quantities.

Carriage of Material

Payment shall be made at the unit price quoted in the Bill unit rate shall included cartage to the specified site . (copy attached).

