



**OFFICE OF THE SUPERINTENDING ENGINEER
POLICE WORKS, SINDH, KARACHI**

Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi

Serial # 01

**SPPRA BIDDING DOCUMENT
STANDARD FORM OF BIDDING DOCUMENT
FOR PROCURMENT OF WORKS**

(For Contracts (Small) amounting between Rs.2.500 million to Rs.50.000 million)

Reference : Notice Inviting Tender No.SE/PW/Karachi/ 5085
dated 17.04.2018

Name of Scheme / Work : ADP No.898 of 2017-18 Construction of Special Investigation
Complex for 10 Nos Police Stations in Karachi
Quaidabad District Malir Karachi

Estimated Cost : Rs. 11.500 million
Completion Period : 24 months

Bid Security : 5% of Bid Price
Call Deposit / Pay Order No. :

Date :

Name of Bank :

Amount of Call Deposit / Pay Order : Rs.....

Receipt of applications and issuance of bidding documents : From the date of publication in press / hoisted on website of
SPPRA at or before 1.00pm on 07.05.2018 from the office of
the undersigned (address mentioned above)

Dead line for submission of bids duly completed in all respects and along with required documents as per bidders qualification criteria : On 08.05.2018 upto 2.00pm in Committee Room of Police
Department, Ground Floor, CPO, Karachi

Venue, time and date of bids opening : On 08.05.2018 at 3.00pm at Committee Room of Police
Department, Ground Floor, CPO, Karachi

Issued to (Name of Bidder) :

DR No. :

Date :

Bidding Documents Fee : Rs.3,000/- (Rupees three thousand only)

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

Bidders Qualification Criteria

Refer to Rule-46(1)(a)(i & ii) of SPP Rules, 2010

- i. Full Name, Complete Address, Telephone Number, Fax Number, E-Mail of the Organization.
- ii. Copy of CNIC of proprietor / partners (if any).
- iii. Valid Registration with Federal Board of Revenue (FBR) for Income Tax (NTN).
- iv. Valid Registration with the Sindh Revenue Board (SRB).
- v. Valid Registration with Pakistan Engineering Council in relevant category or above discipline of bid cost. No. PEC licence required for the works costing upto Rs. 4.00 (Million).
- vi. For Electric Works valid Licence issued from Inspectorate of Electrical Licence, Government of Sindh of the similar Region with respect to works shown below will be considered.
- vii. For Gas Works valid Registration issued by the Gas Authorities.
- viii. Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer).
- ix. Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost.
- x. List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory).
- xi. Undertaking on stamp paper of Rs.100/- :-
 - a. That Firm is not involved in any litigation, Departmental Rift, or has left the previous work awarded or un-necessary delay in completion of any work in the Police Works or in other Departments.
 - b. That Firm is Non-Black Listing previously by Government's, Semi Government's and Autonomous Bodies..
 - c. List of Partners / Partnership Deed with Directors / Proprietors etc with complete information along with Power of Attorney / Sole Proprietor.
 - d. That information submitted by Bidder / Firm is correct if found misleading at any stage the work awarded will be cancelled.
- xii. In-complete / Conditional bids will not be entertained and will be rejected out rightly.

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(INTEGRITY PACT)
DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC; PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. SE/PW/Karachi/

Contract Rs. /-

Contract Title:

M/S....., hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

M/S accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by M/S as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA.

[Contractor]

[Procuring Agency]

Bidding Data

(This section should be filled in by the Engineer / Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders).

- Instructions to Bidders
Clause Reference
- 1.1 Name of Procuring Agency : **Superintending Engineer, Police Works, Sindh, Karachi**
- Brief Description of Works : **ADP No.898 of 2017-18 Construction of Special Investigation Complex for 10 Nos Police Stations in Karachi Quaidabad District Malir Karachi**
- 5.1a Procuring Agency's Address : **Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi**
- b Engineer's Address : **Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi**
- 10.3 Bid shall be quoted entirely in Pak. Rupees. : **The payment shall be made in Pak Rupees**
- 11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows:
- i. Financial capability. : **Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost.**
- ii. Technical capability. : **Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer)**
- iii. Construction capacity. : **List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory)**
- 12.1 a. A detailed description of the works, essential technical and performance characteristics.
- b. Complete set of technical information, description data, literature and drawings as required in accordance with schedule-B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.
- 13.1 Amount of Bid Security : **5% of the Bidding Amount**
(fill in lump sum amount or in %age of bid amount / estimated cost, but not below 1% and not exceeding 5%)

- 14.1 Period of Bid Validity : 90 days
(~~14.1~~ in "number of days" not exceeding 90)
- 14.4 Number of copies of the Bid to be submitted: : **One original plus one photo stat copy**
- 14.6 a. Procuring Agency's Address for the Purpose of Bid Submission : **Superintending Engineer, Police Works, Sindh, Karachi
Police Head Quarter South, (2nd Floor CCPT School), Garden
Road, Karachi**
- 15.1 Deadline for submission of bids : **On 08.05.2018 upto 2.00pm in Committee Room of Police
Department, Ground Floor, CPO, Karachi**
- 16.1 Venue, time and date of Bid Opening : **On 08.05.2018 at 3.00pm at Committee Room of Police
Department, Ground Floor, CPO, Karachi**
- 16.4 Responsiveness of Bids
- i Bid is valid till required period;
 - *ii Bid prices are firm during currency of contract /
price adjustment;
 - iii Completion period offered is within specified
limits,
 - iv Bidder is eligible to bid and possesses the requisite
experience, capability and qualification
 - v Bid does not deviate from basic technical
requirements and
 - vi Bids are generally in order etc.
- * Procuring agency can adopt either of two options
(select either of them)
- a. Fixed price contract: In these contracts no
escalation will be provided during currency of the
contract and normally period of completion of these
works is upto 06 months.
 - b. Price adjustment contract: In these contracts
escalation will be paid only on those items and in
the manner as notified by Finance Department,
Government of Sindh, after bid opening during
currency of the contract.

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

**NAME OF WORK: CONSTRUCTION OF SPECIAL INVESTIGATION COMPLEX FOR 10 NOS:
POLICE STATION IN KARACHI (AT QUAIDABAD DISTRICT MALIR ARACHI)**

SCHEDULE 'B'

PART-A-FOUNDATION.

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|--------------|---------|--------|----------|
| 01 | Excavation in foundation of bldgs bridges and other structure i/c dag belling dressing refilling around structure with excavated earth watering and ramming lead upto one chain and lift upto 5@ in hard soil or soft murum. (S.I.NO: 18-c P/04) | 5257.00Cft:: | 3554/38 | %Cft: | 18685/- |
| 02 | Stone pitching hand packed with surface levelled off to the correct section with hammer dressed stone and voids filled in 1:8 cement mortar in floor. (S.I.NO: 24 P/32) | 1127.00Cft: | 7708/47 | %Cft: | 86874/- |
| 03 | Cement concrete brick or stone ballast 1-1/2 to 2" guag ratio 1:4:8 (S.I.NO: 4-B P/17) | 1735.00Cft: | 9416/28 | %Cft: | 163372/- |
| 04-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) Ratio: 1:1:12/2:3 | 2391.00Cft: | 337/- | P.Cft: | 805767/- |
| 04-b | Ratio:1:1:1/2:3 | 132.00Cft: | 349/- | P.Cft: | 46068/- |
| 05 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 135.16Cwt: | 5001/70 | P.Cwt: | 676030/- |

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|----|---|-------------|----------|--------|-----------|
| 06 | Errection and removal of centering for R.C.C. or plain cement concrete works of deodar wood (2 nd class) for Partal Wood (ii) vertical (S.I.NO: 19 -b-ii P/18) | 1988.00Sft | 3127/41 | %Sft: | 62173/- |
| 07 | Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing at stone aggregate without shuttering Ratio: 1:3:6 (S.I.NO: 5 -h P/16) | 676.00Cft: | 12595/- | %Cft: | 85142/- |
| 08 | Filling watering ramming earth in floor with surplus earth from foundation lead upto one chain and lift upto 5'ft: | 3727.00Cft: | 1512/50 | %0Cft: | 5637/- |
| 09 | Filling Watering & Ramming Earth under Floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet. (S.I.No.1/P-1) (Extra lead upto 20 miles) | 3161.00Cft: | 1590/80 | %Cft: | 50285/- |
| 10 | Providing & Laying 1:3:6 Cement Concrete Solid Block Masonry Wall set in 1:6 Cement Mortar in plinth and foundation including racking out joints and curing etc. (S.I.No.22/P-19) | 78.00Cft: | 14268/53 | %Cft: | 11129/- |
| 11 | Cement Plaster (1:4) upto 12' height 3/4" thick. (S.I. No.11-c P/52) | 636.00Sft: | 3015/76 | %Sft: | 19180/- |
| | | TOTAL RS:- | | | 2,030,342 |

PART-B- GROUND FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|--|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2457.00Cft: | 337/- | P.Cft: | 828009/- |
| 1-B | R.C.C. 1:1:1/2:3 | 273.00 Cft: | 349/- | P.Cft: | 95277/- |
| 02 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 170. 62Cwt: | 5001/70 | P.Cwt: | 853390/- |
| 03 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1217.00Cft: | 15771/01 | %Cft: | 191933/- |
| 04 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 ¹ / ₂ " x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 241.00Rft: | 228/90 | P.Rft: | 55165/- |
| 05 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and 3/4" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 312.00Sft: | 856/53 | P.Sft: | 267237/- |

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|----|--|-------------|----------|--------|----------|
| 06 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 200.00Sft: | 1647/69 | P.Sft: | 329538/- |
| 07 | Cement Plaster (1:4) upto 12' height (c) 3/4" thick. (S.I. No.11-c P/52) | 7232.00Sft: | 3015/76 | %Sft: | 218100/- |
| 08 | Laying Floor of approved white Glazed Tile 1/4" Thick in White Cement 1:2 over 3/4" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 182.00Sft: | 27678/86 | %Sft: | 50376/- |
| 09 | White Glazed Tiles 1/4" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar 3/4:" thick including finishing. (S.I.No.37 /P-45) | 594.00Sft: | 28253/61 | %Sft: | 167826/- |
| 10 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) 3/4" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |
| 11 | Providing & Fixing 3/8" Thick Marble Tiles of approved uality and colour and shade size 8"x4" / 6"x4" in dodo skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curring finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 12 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with aseparatre locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |

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|------------|--|-------------|---------|--------|-----------|
| 13 | P/F Iron steel grill using solid square bars of size ½"x1/2" placed at 4" i/c and frame of flat iron patti of ¾" x3/4 i/c circle shape at 1-0 apart equivalent fitte3d with screws are pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 14 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and ¾" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 15 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 482.00Rft: | 49/97 | P.Rft: | 24076/- |
| 16 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii/P-77) | 624.00Sft: | 2116/41 | %Sft: | 13206/- |
| 17 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 81.00Sft: | 63/77 | P.Sft: | 5165/- |
| 18 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1857.00Sft | 1079/65 | %Sft: | 20049/- |
| 19 | Preparing new surface and painting with matt: finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of apprved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 5307.00Sft: | 3444/38 | %Sft: | 182793/- |
| 20 | P/F colour crete to wall surface to provide durable crust and aestheties having thickness upto ¾"with specified colour having water fire and temnite resaistance (upto 20-0 height). (S.I.No.44 /P-56) | 1925.00Sft: | 6319/50 | %Sft: | 121650/- |
| TOTAL RS:- | | | | | 3618490/- |

PART-C- FIRST FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2070.00Cft: | 337/- | P.Cft: | 697590/- |
| 1-B | R.C.C. 1:1:1/2:3 | 233.00 Cft: | 349/- | P.Cft: | 81317/- |
| 02 | Extra labour for R.C.C. in 2 nd and subsequent storeys. | 2303.00Cft: | 12/10 | P.Cft: | 27866/- |
| 03 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 143.93Cwt: | 5001/70 | P.Cwt: | 719895/- |
| 04 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1368.0Cft: | 15771/01 | %Cft: | 215747/- |
| 05 | Add: Extra labour for Block masonry in first floor. | 1368.00Cft: | 328/97 | %Cft: | 4500/- |
| 06 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 1/2" x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 225.00Rft: | 228/90 | P.Rft: | 51503/- |

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|----|--|-------------|----------|--------|----------|
| 07 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and ¾" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 295.00Sft: | 856/53 | P.Sft: | 252676/- |
| 08 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 144.00Sft: | 1647/69 | P.Sft: | 237267/- |
| 09 | Cement Plaster (1:4) upto 12' height (c) ¾" thick. (S.I. No.11-c P/52) | 7574.00Sft: | 3015/76 | %Sft: | 228413/- |
| 10 | Extra for lime mud or cement plaster and pointing from 12'and above (for each additional 10' height). (S.I. No.29-c P/54) | 7574.00Sft: | 140/97 | %Sft: | 10677/- |
| 11 | Laying Floor of approved Coloured Glazed Tiles ¼" Thick laid in White Cement & Pigment on a bed of ¾" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 163.00Sft: | 27678/86 | %Sft: | 45117/- |
| 12 | White Glazed Tiles ¼" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar ¾" thick including finishing. (S.I.No.37 /P-45) | 517.00Sft: | 28253/61 | %Sft: | 146071/- |
| 13 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) ¾" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |

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|----|--|------------|---------|--------|---------|
| 14 | Providing & Fixing 3/8" Thick Marble Tiles of approved quality and colour and shade size 8"x4" / 6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curing finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 15 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with a separate locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |
| 16 | P/F Iron steel grill using solid square bars of size 1/2"x1/2" placed at 4" i/c and frame of flat iron patti of 3/4" x3/4 i/c circle shape at 1-0 apart equivalent fitted with screws and pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 17 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and 3/4" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 18 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 450.00Rft: | 49/95 | P.Rft: | 22478/- |
| 19 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii/P-77) | 590.00Sft: | 2116/41 | %Sft: | 12487/- |
| 20 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 41.00Sft: | 63/77 | P.Sft: | 2615/- |

| | | | | | |
|------------|--|-------------|---------|-------|-----------|
| 21 | Providing and laying 1" thick topping cement concrete (1:2:4) i/c surface finishing and dividing | 2180.00Sft: | 3275/50 | %Sft: | 71406/- |
| 22 | Extra labour for each storey above ground for mosaic conglomerate or tiles stone and wooden floor. (S.I.No.18-c/P-42) | 2487.00Sft: | 226/88 | %Sft: | 5643/- |
| 23 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1508.00Sft | 1079/65 | %Sft: | 16281/- |
| 24 | Preparing new surface and painting with matt: finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of apprved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 4596.00Sft: | 3444/38 | %Sft: | 158304/- |
| 25 | P/F colour crete to wall surface to provide durable crust and aestheties having thickness upto ¾"with specified colour having water fire and temnite resaistance (upto 20-0 height). (S.I.No.44 /P-56) | 2978.00Sft: | 6319/50 | %Sft: | 188195/- |
| TOTAL RS:- | | | | | 3390748/- |

NON-SCHEDULE ITEM

| | | | | | |
|------------|---|-------------|--|--------|--|
| 01 | P/L Porcelain Tiles full body 16"x16" to 24"x24" size (Imported Quality) of approved colour & shade over a base of 1-1/2"thick C.C. 1:2:4 i/c filling of joints with white cement and pigment & cleaning etc complete in all respect. | | | | |
| | Ground Floor | 1848.00Sft: | | | |
| | First Floor | 1473.00Sft: | | | |
| | Total | 3,321 Sft | | P.Sft: | |
| TOTAL RS:- | | | | | |

GENERAL ABSTRACT

COST OF SCHEDULE ITEMS

| | |
|--------------|-----------------|
| FOUNDATION | Rs. 2,030,342/- |
| GROUND FLOOR | Rs. 3,618,490/- |
| FIRST FLOOR | Rs. 3,390,748/- |
| Total | Rs.9,039,580/- |

ADD:..... % ABOVE / BELOW ON SCHEDULE ITEM Rs.....

COST OF NON SCHEDULE ITEMS / OFFER RATE Rs.....

COST OF DIFFERENCE BETWEEN OPC & SR CEMENT
498 BAGS @ 40/- PER BAG Rs. 19,920/-

TOTAL COST OF BID Rs.....

Signature with Rubber Stamp of Bidder


Superintending Engineer
Police Works, Sindh
Karachi



**OFFICE OF THE SUPERINTENDING ENGINEER
POLICE WORKS, SINDH, KARACHI**

Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi

Serial # 02

**SPPRA BIDDING DOCUMENT
STANDARD FORM OF BIDDING DOCUMENT
FOR PROCURMENT OF WORKS**

(For Contracts (Small) amounting between Rs.2.500 million to Rs.50.000 million)

Reference : Notice Inviting Tender No.SE/PW/Karachi/ 5085
dated 17.04.2018

Name of Scheme / Work : ADP No.898 of 2017-18 Construction of Special Investigation
Complex for 10 Nos Police Stations in Karachi
Malir City District Malir Karachi

Estimated Cost : Rs. 11.500 million

Completion Period : 24 months

Bid Security : 5% of Bid Price

Call Deposit / Pay Order No. :

Date :

Name of Bank :

Amount of Call Deposit / Pay Order : Rs.....

Receipt of applications and issuance of bidding documents : From the date of publication in press / hoisted on website of
SPPRA at or before 1.00pm on 07.05.2018 from the office of
the undersigned (address mentioned above)

Dead line for submission of bids duly completed in all respects and along with required documents as per bidders qualification criteria : On 08.05.2018 upto 2.00pm in Committee Room of Police
Department, Ground Floor, CPO, Karachi

Venue, time and date of bids opening : On 08.05.2018 at 3.00pm at Committee Room of Police
Department, Ground Floor, CPO, Karachi

Issued to (Name of Bidder) :

DR No. :

Date :

Bidding Documents Fee : Rs.3,000/- (Rupees three thousand only)

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

Bidders Qualification Criteria

Refer to Rule-46(1)(a)(i & ii) of SPP Rules, 2010

- i. Full Name, Complete Address, Telephone Number, Fax Number, E-Mail of the Organization.
- ii. Copy of CNIC of proprietor / partners (if any).
- iii. Valid Registration with Federal Board of Revenue (FBR) for Income Tax (NTN).
- iv. Valid Registration with the Sindh Revenue Board (SRB).
- v. Valid Registration with Pakistan Engineering Council in relevant category or above discipline of bid cost. No. PEC licence required for the works costing upto Rs. 4.00 (Million).
- vi. For Electric Works valid Licence issued from Inspectorate of Electrical Licence, Government of Sindh of the similar Region with respect to works shown below will be considered.
- vii. For Gas Works valid Registration issued by the Gas Authorities.
- viii. Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer).
- ix. Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost.
- x. List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory).
- xi. Undertaking on stamp paper of Rs.100/- :-
 - a. That Firm is not involved in any litigation, Departmental Rift, or has left the previous work awarded or un-necessary delay in completion of any work in the Police Works or in other Departments.
 - b. That Firm is Non-Black Listing previously by Government's, Semi Government's and Autonomous Bodies..
 - c. List of Partners / Partnership Deed with Directors / Proprietors etc with complete information along with Power of Attorney / Sole Proprietor.
 - d. That information submitted by Bidder / Firm is correct if found misleading at any stage the work awarded will be cancelled.
- xii. In-complete / Conditional bids will not be entertained and will be rejected out rightly.

Serial #

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC; PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. SE/PW/Karachi/

Contract Rs:

/-

Contract Title:

M/S....., hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S, represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

M/S, accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S, accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by M/S, as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA.

[Contractor]

[Procuring Agency]

Bidding Data

(This section should be filled in by the Engineer / Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders).

- | Instructions to Bidders
Clause Reference | |
|---|---|
| 1.1 | Name of Procuring Agency : Superintending Engineer, Police Works, Sindh, Karachi |
| | Brief Description of Works : ADP No.898 of 2017-18 Construction of Special Investigation Complex for 10 Nos Police Stations in Karachi Malir City District Malir Karachi |
| 5.1a | Procuring Agency's Address : Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi |
| b | Engineer's Address : Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi |
| 10.3 | Bid shall be quoted entirely in Pak. Rupees. : The payment shall be made in Pak Rupees |
| 11.2 | The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: |
| | i. Financial capability. : Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost. |
| | ii. Technical capability. : Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer) |
| | iii. Construction capacity. : List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory) |
| 12.1 | a. A detailed description of the works, essential technical and performance characteristics. |
| | b. Complete set of technical information, description data, literature and drawings as required in accordance with schedule-B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed. |
| 13.1 | Amount of Bid Security : 5% of the Bidding Amount (fill in lump sum amount or in %age of bid amount / estimated cost, but not below 1% and not exceeding 5%) |

- 14.1 Period of Bid Validity : 90 days
(to be in "number of days" not exceeding 90)
- 14.4 Number of copies of the Bid to be submitted: : One original plus one photo stat copy
- 14.6 a. Procuring Agency's Address for the Purpose of Bid Submission : Superintending Engineer, Police Works, Sindh, Karachi
Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi
- 15.1 Deadline for submission of bids : On 08.05.2018 upto 2.00pm in Committee Room of Police Department, Ground Floor, CPO, Karachi
- 16.1 Venue, time and date of Bid Opening : On 08.05.2018 at 3.00pm at Committee Room of Police Department, Ground Floor, CPO, Karachi
- 16.4 Responsiveness of Bids
- i Bid is valid till required period;
 - *ii Bid prices are firm during currency of contract / price adjustment;
 - iii Completion period offered is within specified limits,
 - iv Bidder is eligible to bid and possesses the requisite experience, capability and qualification
 - v Bid does not deviate from basic technical requirements and
 - vi Bids are generally in order etc.
- * Procuring agency can adopt either of two options (select either of them)
- a. Fixed price contract: In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 06 months.
 - b. Price adjustment contract: In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

**NAME OF WORK: CONSTRUCTION OF SPECIAL INVESTIGATION COMPLEX FOR 10 NOS:
POLICE STATION IN KARACHI (AT MALIR CITY DISTRICT MALIR ARACHI)**

SCHEDULE 'B'

PART-A-FOUNDATION.

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|--------------|---------|--------|----------|
| 01 | Excavation in foundation of bldgs bridges and other structure i/c dag belling dressing refilling around structure with excavated earth watering and ramming lead upto one chain and lift upto 5' in hard soil or soft murum. (S.I.NO: 18-c P/04) | 5257.00Cft:: | 3554/38 | %Cft: | 18685/- |
| 02 | Stone pitching hand packed with surface levelled off to the correct section with hammer dressed stone and voids filled in 1:8 cement mortar in floor. (S.I.NO: 24 P/32) | 1127.00Cft: | 7708/47 | %Cft: | 86874/- |
| 03 | Cement concrete brick or stone ballast 1-1/2 to 2" guag ratio 1:4:8 (S.I.NO: 4-B P/17) | 1735.00Cft: | 9416/28 | %Cft: | 163372/- |
| 04-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) Ratio: 1:1:12/2:3 | 2391.00Cft: | 337/- | P.Cft: | 805767/- |
| 04-b | Ratio:1:1:1/2:3 | 132.00Cft: | 349/- | P.Cft: | 46068/- |
| 05 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 135.16Cwt: | 5001/70 | P.Cwt: | 676030/- |

| | | | | | |
|------------|---|-------------|----------|--------|-----------|
| 06 | Errection and removal of centering for R.C.C. or plain cement concrete works of deodar wood (2 nd class) for Partal Wood (ii) vertical (S.I.NO: 19 -b -ii P/18) | 1988.00Sft | 3127/41 | %Sft: | 62173/- |
| 07 | Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing at stone aggregate without shuttering Ratio: 1:3:6 (S.I.NO: 5 -h P/16) | 676.00Cft: | 12595/- | %Cft: | 85142/- |
| 08 | Filling watering ramming earth in floor with surplus earth from foundation lead upto one chain and lift upto 5'ft: | 3727.00Cft: | 1512/50 | %0Cft: | 5637/- |
| 09 | Filling Watering & Ramming Earth under Floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet. (S.I.No.1/P-1) (Extra lead upto 20 miles) | 3161.00Cft: | 1590/80 | %Cft: | 50285/- |
| 10 | Providing & Laying 1:3:6 Cement Concrete Solid Block Masonry Wall set in 1:6 Cement Mortar in plinth and foundation including racking out joints and curing etc. (S.I.No.22/P-19) | 78.00Cft: | 14268/53 | %Cft: | 11129/- |
| 11 | Cement Plaster (1:4) upto 12' height 3/4" thick. (S.I. No.11-c P/52) | 636.00Sft: | 3015/76 | %Sft: | 19180/- |
| TOTAL RS:- | | | | | 2,030,342 |

PART-B- GROUND FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2457.00Cft: | 337/- | P.Cft: | 828009/- |
| 1-B | R.C.C. 1:1:1/2:3 | 273.00 Cft: | 349/- | P.Cft: | 95277/- |
| 02 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 170. 62Cwt: | 5001/70 | P.Cwt: | 853390/- |
| 03 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1217.00Cft: | 15771/01 | %Cft: | 191933/- |
| 04 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 ¹ / ₂ " x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 241.00Rft: | 228/90 | P.Rft: | 55165/- |
| 05 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and 3/4" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 312.00Sft: | 856/53 | P.Sft: | 267237/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| 06 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 200.00Sft: | 1647/69 | P.Sft: | 329538/- |
| 07 | Cement Plaster (1:4) upto 12' height (c) 3/4" thick. (S.I. No.11-c P/52) | 7232.00Sft: | 3015/76 | %Sft: | 218100/- |
| 08 | Laying Floor of approved white Glazed Tile 1/4" Thick in White Cement 1:2 over 3/4" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 182.00Sft: | 27678/86 | %Sft: | 50376/- |
| 09 | White Glazed Tiles 1/4" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar 3/4:" thick including finishing. (S.I.No.37 /P-45) | 594.00Sft: | 28253/61 | %Sft: | 167826/- |
| 10 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) 3/4" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |
| 11 | Providing & Fixing 3/8" Thick Marble Tiles of approved quality and colour and shade size 8"x4" / 6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curing finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 12 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with aseparatre locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |

| | | | | | |
|----|--|-------------|------------|--------|-----------|
| 13 | P/F Iron steel grill using solid square bars of size ½"x1/2" placed at 4" i/c and frame of flat iron patti of ¾" x3/4 i/c circle shape at 1-0 apart equivalent fitte3d with screws are pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 14 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and ¾" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 15 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 482.00Rft: | 49/97 | P.Rft: | 24076/- |
| 16 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii/P-77) | 624.00Sft: | 2116/41 | %Sft: | 13206/- |
| 17 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 81.00Sft: | 63/77 | P.Sft: | 5165/- |
| 18 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1857.00Sft | 1079/65 | %Sft: | 20049/- |
| 19 | Preparing new surface and painting with matt: finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of apprved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 5307.00Sft: | 3444/38 | %Sft: | 182793/- |
| 20 | P/F colour crete to wall surface to provide durable crust and aestheties having thickness upto ¾"with specified colour having water fire and temnite resaistance (upto 20-0 height). (S.I.No.44 /P-56) | 1925.00Sft: | 6319/50 | %Sft: | 121650/- |
| | | | TOTAL RS:- | | 3618490/- |

PART-C- FIRST FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2070.00Cft: | 337/- | P.Cft: | 697590/- |
| 1-B | R.C.C. 1:1:1/2:3 | 233.00 Cft: | 349/- | P.Cft: | 81317/- |
| 02 | Extra labour for R.C.C. in 2 nd and subsequent storeys. | 2303.00Cft: | 12/10 | P.Cft: | 27866/- |
| 03 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 143.93Cwt: | 5001/70 | P.Cwt: | 719895/- |
| 04 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1368.0Cft: | 15771/01 | %Cft: | 215747/- |
| 05 | Add: Extra labour for Block masonry in first floor. | 1368.00Cft: | 328/97 | %Cft: | 4500/- |
| 06 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 ¹ / ₂ " x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 225.00Rft: | 228/90 | P.Rft: | 51503/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| 07 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and ¾" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 295.00Sft: | 856/53 | P.Sft: | 252676/- |
| 08 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 144.00Sft: | 1647/69 | P.Sft: | 237267/- |
| 09 | Cement Plaster (1:4) upto 12' height (c) ¾" thick. (S.I. No.11-c P/52) | 7574.00Sft: | 3015/76 | %Sft: | 228413/- |
| 10 | Extra for lime mud or cement plaster and pointing from 12'and above (for each additional 10' height). (S.I. No.29-c P/54) | 7574.00Sft: | 140/97 | %Sft: | 10677/- |
| 11 | Laying Floor of approved Coloured Glazed Tiles ¾" Thick laid in White Cement & Pigment on a bed of ¾" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 163.00Sft: | 27678/86 | %Sft: | 45117/- |
| 12 | White Glazed Tiles ¾" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar ¾:" thick including finishing. (S.I.No.37 /P-45) | 517.00Sft: | 28253/61 | %Sft: | 146071/- |
| 13 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) ¾" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |

| | | | | | |
|----|--|------------|---------|--------|---------|
| 14 | Providing & Fixing 3/8" Thick Marble Tiles of approved quality and colour and shade size 8"x4" / 6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curing finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 15 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with aseparatre locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |
| 16 | P/F Iron steel grill using solid square bars of size 1/2"x1/2" placed at 4" i/c and frame of flat iron patti of 3/4" x3/4 i/c circle shape at 1-0 apart equivalent fitte3d with screws are pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 17 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and 3/4" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 18 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 450.00Rft: | 49/95 | P.Rft: | 22478/- |
| 19 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii)/P-77) | 590.00Sft: | 2116/41 | %Sft: | 12487/- |
| 20 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 41.00Sft: | 63/77 | P.Sft: | 2615/- |

| | | | | | |
|------------|--|-------------|---------|-------|-----------|
| 21 | Providing and laying 1" thick topping cement concrete (1:2:4) i/c surface finishing and dividing | 2180.00Sft: | 3275/50 | %Sft: | 71406/- |
| 22 | Extra labour for each storey above ground for mosaic conglomerate or tiles stone and wooden floor. (S.I.No.18-c/P-42) | 2487.00Sft: | 226/88 | %Sft: | 5643/- |
| 23 | Distemping in Three Coats . (S.I.No.24-c/P-54) | 1508.00Sft | 1079/65 | %Sft: | 16281/- |
| 24 | Preparing new surface and painting with matt: finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of apprved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 4596.00Sft: | 3444/38 | %Sft: | 158304/- |
| 25 | P/F colour crete to wall surface to provide durable crust and aestheties having thickness upto ¾"with specified colour having water fire and temnite resaistance (upto 20-0 height). (S.I.No.44 /P-56) | 2978.00Sft: | 6319/50 | %Sft: | 188195/- |
| TOTAL RS:- | | | | | 3390748/- |

NON-SCHEDULE ITEM

| | | | | | |
|------------|---|-------------|--|--------|--|
| 01 | P/L Porcelain Tiles full body 16"x16" to 24"x24" size (Imported Quality) of approved colour & shade over a base of 1-1/2"thick C.C. 1:2:4 i/c filling of joints with white cement and pigment & cleaning etc complete in all respect. | | | | |
| | Ground Floor | 1848.00Sft: | | | |
| | First Floor | 1473.00Sft: | | | |
| | Total | 3,321 Sft | | P.Sft: | |
| TOTAL RS:- | | | | | |

GENERAL ABSTRACT

COST OF SCHEDULE ITEMS

| | |
|--------------|-----------------|
| FOUNDATION | Rs. 2,030,342/- |
| GROUND FLOOR | Rs. 3,618,490/- |
| FIRST FLOOR | Rs. 3,390,748/- |
| Total | Rs.9,039,580/- |

ADD:..... % ABOVE / BELOW ON SCHEDULE ITEM Rs.....

COST OF NON SCHEDULE ITEMS / OFFER RATE Rs.....

COST OF DIFFERENCE BETWEEN OPC & SR CEMENT Rs. 19,920/-
498 BAGS @ 40/- PER BAG

TOTAL COST OF BID Rs.....

Signature with Rubber Stamp of Bidder


Superintending Engineer
Police Works, Sindh
Karachi



**OFFICE OF THE SUPERINTENDING ENGINEER
POLICE WORKS, SINDH, KARACHI**

Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi

Serial # 03

**SPPRA BIDDING DOCUMENT
STANDARD FORM OF BIDDING DOCUMENT
FOR PROCURMENT OF WORKS**

(For Contracts (Small) amounting between Rs.2.500 million to Rs.50.000 million)

Reference : Notice Inviting Tender No.SE/PW/Karachi/ 5085
dated 17.04.2018

Name of Scheme / Work : ADP No.898 of 2017-18 Construction of Special Investigation
Complex for 10 Nos Police Stations in Karachi
Memon Goth District Malir Karachi

Estimated Cost : Rs. 11.500 million
Completion Period : 24 months

Bid Security : 5% of Bid Price
Call Deposit / Pay Order No. :

Date :

Name of Bank :

Amount of Call Deposit / Pay Order : Rs.....

Receipt of applications and issuance of bidding documents : From the date of publication in press / hoisted on website of
SPPRA at or before 1.00pm on 07.05.2018 from the office of
the undersigned (address mentioned above)

Dead line for submission of bids duly completed in all respects and along with required documents as per bidders qualification criteria : On 08.05.2018 upto 2.00pm in Committee Room of Police
Department, Ground Floor, CPO, Karachi

Venue, time and date of bids opening : On 08.05.2018 at 3.00pm at Committee Room of Police
Department, Ground Floor, CPO, Karachi

Issued to (Name of Bidder) :

DR No. :

Date :

Bidding Documents Fee : Rs.3,000/- (Rupees three thousand only)

Name of Bidder with stamp

Superintending Engineer
Police Works, Sindh
Karachi

Bidders Qualification Criteria

Refer to Rule-46(1)(a)(i & ii) of SPP Rules, 2010

- i. Full Name, Complete Address, Telephone Number, Fax Number, E-Mail of the Organization.
- ii. Copy of CNIC of proprietor / partners (if any).
- iii. Valid Registration with Federal Board of Revenue (FBR) for Income Tax (NTN).
- iv. Valid Registration with the Sindh Revenue Board (SRB).
- v. Valid Registration with Pakistan Engineering Council in relevant category or above discipline of bid cost. No. PEC licence required for the works costing upto Rs. 4.00 (Million).
- vi. For Electric Works valid Licence issued from Inspectorate of Electrical Licence, Government of Sindh of the similar Region with respect to works shown below will be considered.
- vii. For Gas Works valid Registration issued by the Gas Authorities.
- viii. Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer).
- ix. Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost.
- x. List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory).
- xi. Undertaking on stamp paper of Rs.100/- :-
 - a. That Firm is not involved in any litigation, Departmental Rift, or has left the previous work awarded or un-necessary delay in completion of any work in the Police Works or in other Departments.
 - b. That Firm is Non-Black Listing previously by Government's, Semi Government's and Autonomous Bodies..
 - c. List of Partners / Partnership Deed with Directors / Proprietors etc with complete information along with Power of Attorney / Sole Proprietor.
 - d. That information submitted by Bidder / Firm is correct if found misleading at any stage the work awarded will be cancelled.
- xii. In-complete / Conditional bids will not be entertained and will be rejected out rightly.

(INTEGRITY PACT)
DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC; PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. SE/PW/Karachi/

Contract Rs. /-

Contract Title:

M/S....., hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S, represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

M/S, accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S, accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by M/S, as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA.

[Contractor]

[Procuring Agency]

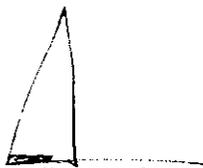
Bidding Data

(This section should be filled in by the Engineer / Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders).

| Instructions to Bidders | |
|-------------------------|---|
| Clause Reference | |
| 1.1 | Name of Procuring Agency : Superintending Engineer, Police Works, Sindh, Karachi |
| | Brief Description of Works : ADP No.898 of 2017-18 Construction of Special Investigation Complex for 10 Nos Police Stations in Karachi Memon Goth District Malir Karachi |
| 5.1a | Procuring Agency's Address : Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi |
| b | Engineer's Address : Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi |
| 10.3 | Bid shall be quoted entirely in Pak. Rupees. : The payment shall be made in Pak Rupees |
| 11.2 | The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: : |
| | i. Financial capability. : Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost. |
| | ii. Technical capability. : Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer) |
| | iii. Construction capacity. : List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory) |
| 12.1 | a. A detailed description of the works, essential technical and performance characteristics. |
| | b. Complete set of technical information, description data, literature and drawings as required in accordance with schedule-B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed. |
| 13.1 | Amount of Bid Security : 5% of the Bidding Amount (fill in lump sum amount or in %age of bid amount / estimated cost, but not below 1% and not exceeding 5%) |

- 14.1 Period of Bid Validity : 90 days
(fill in "number of days" not exceeding 90)
- 14.4 Number of copies of the Bid to be submitted: : One original plus one photo stat copy
- 14.6 a. Procuring Agency's Address for the Purpose of Bid Submission : **Superintending Engineer, Police Works, Sindh, Karachi
Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi**
- 15.1 Deadline for submission of bids : **On 08.05.2018 upto 2.00pm in Committee Room of Police Department, Ground Floor, CPO, Karachi**
- 16.1 Venue, time and date of Bid Opening : **On 08.05.2018 at 3.00pm at Committee Room of Police Department, Ground Floor, CPO, Karachi**
- 16.4 Responsiveness of Bids
- i Bid is valid till required period;
 - *ii Bid prices are firm during currency of contract / price adjustment;
 - iii Completion period offered is within specified limits,
 - iv Bidder is eligible to bid and possesses the requisite experience, capability and qualification
 - v Bid does not deviate from basic technical requirements and
 - vi Bids are generally in order etc.
- * Procuring agency can adopt either of two options (select either of them)
- a. Fixed price contract: In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 06 months.
 - b. Price adjustment contract: In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

NAME OF WORK:

**CONSTRUCTION OF SPECIAL INVESTIGATION COMPLEX FOR 10 NOS:
POLICE STATION IN KARACHI (AT MEMON GOTH DISTRICT MALIR ARACHI)**

SCHEDULE 'B'**PART-A-FOUNDATION.**

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|--------------|---------|--------|----------|
| 01 | Excavation in foundation of bldgs bridges and other structure i/c dag belling dressing refilling around structure with excavated earth watering and ramming lead upto one chain and lift upto 5' in hard soil or soft murum. (S.I.NO: 18-c P/04) | 5257.00Cft:: | 3554/38 | %Cft: | 18685/- |
| 02 | Stone pitching hand packed with surface levelled off to the correct section with hammer dressed stone and voids filled in 1:8 cement mortar in floor. (S.I.NO: 24 P/32) | 1127.00Cft: | 7708/47 | %Cft: | 86874/- |
| 03 | Cement concrete brick or stone ballast 1-1/2 to 2" guag ratio 1:4:8 (S.I.NO: 4-B P/17) | 1735.00Cft: | 9416/28 | %Cft: | 163372/- |
| 04-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) Ratio: 1:1:12/2:3 | 2391.00Cft: | 337/- | P.Cft: | 805767/- |
| 04-b | Ratio:1:1:1/2:3 | 132.00Cft: | 349/- | P.Cft: | 46068/- |
| 05 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 135.16Cwt: | 5001/70 | P.Cwt: | 676030/- |

| | | | | | |
|----|---|-------------|------------|--------|-----------|
| 06 | Erection and removal of centering for R.C.C. or plain cement concrete works of deodar wood (2 nd class) for Partial Wood (ii) vertical (S.I.NO: 19 -b-ii P/18) | 1988.00Sft | 3127/41 | %Sft: | 62173/- |
| 07 | Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing at stone aggregate without shuttering Ratio: 1:3:6 (S.I.NO: 5 -h P/16) | 676.00Cft: | 12595/- | %Cft: | 85142/- |
| 08 | Filling watering ramming earth in floor with surplus earth from foundation lead upto one chain and lift upto 5'ft: | 3727.00Cft: | 1512/50 | %0Cft: | 5637/- |
| 09 | Filling Watering & Ramming Earth under Floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet. (S.I.No.1/P-1) (Extra lead upto 20 miles) | 3161.00Cft: | 1590/80 | %Cft: | 50285/- |
| 10 | Providing & Laying 1:3:6 Cement Concrete Solid Block Masonry Wall set in 1:6 Cement Mortar in plinth and foundation including racking out joints and curing etc. (S.I.No.22/P-19) | 78.00Cft: | 14268/53 | %Cft: | 11129/- |
| 11 | Cement Plaster (1:4) upto 12' height 3/4" thick. (S.I. No.11-c P/52) | 636.00Sft: | 3015/76 | %Sft: | 19180/- |
| | | | TOTAL RS:- | | 2,030,342 |

PART-B- GROUND FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2457.00Cft: | 337/- | P.Cft: | 828009/- |
| 1-B | R.C.C. 1:1:1/2:3 | 273.00 Cft: | 349/- | P.Cft: | 95277/- |
| 02 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 170. 62Cwt: | 5001/70 | P.Cwt: | 853390/- |
| 03 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1217.00Cft: | 15771/01 | %Cft: | 191933/- |
| 04 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 ¹ / ₂ " x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 241.00Rft: | 228/90 | P.Rft: | 55165/- |
| 05 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and 3/4" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 312.00Sft: | 856/53 | P.Sft: | 267237/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| 06 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 200.00Sft: | 1647/69 | P.Sft: | 329538/- |
| 07 | Cement Plaster (1:4) upto 12' height (c) 3/4" thick. (S.I. No.11-c P/52) | 7232.00Sft: | 3015/76 | %Sft: | 218100/- |
| 08 | Laying Floor of approved white Glazed Tile 1/4" Thick in White Cement 1:2 over 3/4" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 182.00Sft: | 27678/86 | %Sft: | 50376/- |
| 09 | White Glazed Tiles 1/4" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar 3/4." thick including finishing. (S.I.No.37 /P-45) | 594.00Sft: | 28253/61 | %Sft: | 167826/- |
| 10 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) 3/4" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |
| 11 | Providing & Fixing 3/8" Thick Marble Tiles of approved quality and colour and shade size 8"x4" / 6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curring finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 12 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with aseparatre locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |

| | | | | | |
|------------|--|-------------|---------|--------|-----------|
| 13 | P/F Iron steel grill using solid square bars of size ½"x1/2" placed at 4" i/c and frame of flat iron patti of ¾" x3/4 i/c circle shape at 1-0 apart equivalent fitte3d with screws are pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 14 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and ¾" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 15 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 482.00Rft: | 49/97 | P.Rft: | 24076/- |
| 16 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii)/P-77) | 624.00Sft: | 2116/41 | %Sft: | 13206/- |
| 17 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 81.00Sft: | 63/77 | P.Sft: | 5165/- |
| 18 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1857.00Sft | 1079/65 | %Sft: | 20049/- |
| 19 | Preparing new surface and painting with matt: finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of apprved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 5307.00Sft: | 3444/38 | %Sft: | 182793/- |
| 20 | P/F colour crete to wall surface to provide durable crust and aestheties having thickness upto ¾"with specified colour having water fire and temnite resaistance (upto 20-0 height). (S.I.No.44 /P-56) | 1925.00Sft: | 6319/50 | %Sft: | 121650/- |
| TOTAL RS:- | | | | | 3618490/- |

PART-C- FIRST FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2070.00Cft: | 337/- | P.Cft: | 697590/- |
| 1-B | R.C.C. 1:1:1/2:3 | 233.00 Cft: | 349/- | P.Cft: | 81317/- |
| 02 | Extra labour for R.C.C. in 2 nd and subsequent storeys. | 2303.00Cft: | 12/10 | P.Cft: | 27866/- |
| 03 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 143.93Cwt: | 5001/70 | P.Cwt: | 719895/- |
| 04 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1368.00Cft: | 15771/01 | %Cft: | 215747/- |
| 05 | Add: Extra labour for Block masonry in first floor. | 1368.00Cft: | 328/97 | %Cft: | 4500/- |
| 06 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 ^{1/2} " x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 225.00Rft: | 228/90 | P.Rft: | 51503/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| | | | | | |
| 07 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and ¾" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 295.00Sft: | 856/53 | P.Sft: | 252676/- |
| 08 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 144.00Sft: | 1647/69 | P.Sft: | 237267/- |
| 09 | Cement Plaster (1:4) upto 12' height (c) ¾" thick. (S.I. No.11-c P/52) | 7574.00Sft: | 3015/76 | %Sft: | 228413/- |
| 10 | Extra for lime mud or cement plaster and pointing from 12'and above (for each additional 10' height). (S.I. No.29-c P/54) | 7574.00Sft: | 140/97 | %Sft: | 10677/- |
| 11 | Laying Floor of approved Coloured Glazed Tiles ¾" Thick laid in White Cement & Pigment on a bed of ¾" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 163.00Sft: | 27678/86 | %Sft: | 45117/- |
| 12 | White Glazed Tiles ¾" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar ¾" thick including finishing. (S.I.No.37 /P-45) | 517.00Sft: | 28253/61 | %Sft: | 146071/- |
| 13 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) ¾" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |

| | | | | | |
|----|--|------------|---------|--------|---------|
| 14 | Providing & Fixing 3/8" Thick Marble Tiles of approved quality and colour and shade size 8"x4" / 6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curing finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 15 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with a separate locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |
| 16 | P/F Iron steel grill using solid square bars of size 1/2"x1/2" placed at 4" i/c and frame of flat iron patti of 3/4" x3/4 i/c circle shape at 1-0 apart equivalent fitted with screws and pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 17 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and 3/4" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 18 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 450.00Rft: | 49/95 | P.Rft: | 22478/- |
| 19 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii/P-77) | 590.00Sft: | 2116/41 | %Sft: | 12487/- |
| 20 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 41.00Sft: | 63/77 | P.Sft: | 2615/- |

| | | | | | |
|----|---|-------------|---------|------------|-----------|
| 21 | Providing and laying 1" thick topping cement concrete (1:2:4) i/c surface finishing and dividing | 2180.00Sft: | 3275/50 | %Sft: | 71406/- |
| 22 | Extra labour for each storey above ground for mosaic conglomerate or tiles stone and wooden floor. (S.I.No.18-c/P-42) | 2487.00Sft: | 226/88 | %Sft: | 5643/- |
| 23 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1508.00Sft | 1079/65 | %Sft: | 16281/- |
| 24 | Preparing new surface and painting with matt finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of apprved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 4596.00Sft: | 3444/38 | %Sft: | 158304/- |
| 25 | P/F colour crete to wall surface to provide durable crust and aestheties having thickness upto ¾"with specified colour having water fire and temnite resaistance (upto 20-0 height). (S.I.No.44 /P-56) | 2978.00Sft: | 6319/50 | %Sft: | 188195/- |
| | | | | TOTAL RS:- | 3390748/- |

NON-SCHEDULE ITEM

| | | | | | |
|----|---|-------------|--|------------|--|
| 01 | P/L Porcelain Tiles full body 16"x16" to 24"x24" size (Imported Quality) of approved colour & shade over a base of 1-1/2"thick C.C. 1:2:4 i/c filling of joints with white cement and pigment & cleaning etc complete in all respect. | | | | |
| | Ground Floor | 1848.00Sft: | | | |
| | First Floor | 1473.00Sft: | | | |
| | Total | 3,321 Sft | | P.Sft: | |
| | | | | TOTAL RS:- | |

GENERAL ABSTRACT

COST OF SCHEDULE ITEMS

| | |
|--------------|-----------------|
| FOUNDATION | Rs. 2,030,342/- |
| GROUND FLOOR | Rs. 3,618,490/- |
| FIRST FLOOR | Rs. 3,390,748/- |
| Total | Rs.9,039,580/- |

ADD:..... % ABOVE / BELOW ON SCHEDULE ITEM Rs.....

COST OF NON SCHEDULE ITEMS / OFFER RATE Rs.....

COST OF DIFFERENCE BETWEEN OPC & SR CEMENT
498 BAGS @ 40/- PER BAG Rs. 19,920/-

TOTAL COST OF BID Rs.....

Signature with Rubber Stamp of Bidder


Superintending Engineer
Police Works, Sindh
Karachi



**OFFICE OF THE SUPERINTENDING ENGINEER
POLICE WORKS, SINDH, KARACHI**

Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi

Serial # 04

**SPPRA BIDDING DOCUMENT
STANDARD FORM OF BIDDING DOCUMENT
FOR PROCURMENT OF WORKS**

(For Contracts (Small) amounting between Rs.2.500 million to Rs.50.000 million)

Reference : Notice Inviting Tender No.SE/PW/Karachi/ 5085
dated 17.04.2018

Name of Scheme / Work : ADP No.898 of 2017-18 Construction of Special Investigation
Complex for 10 Nos Police Stations in Karachi
Jamshed Quarter District East Karachi

Estimated Cost : Rs. 11.500 million
Completion Period : 24 months

Bid Security : 5% of Bid Price
Call Deposit / Pay Order No. :

Date :

Name of Bank :

Amount of Call Deposit / Pay Order : Rs.....

Receipt of applications and issuance of bidding documents : From the date of publication in press / hoisted on website of
SPPRA at or before 1.00pm on 07.05.2018 from the office of
the undersigned (address mentioned above)

Dead line for submission of bids duly completed in all respects and along with required documents as per bidders qualification criteria : On 08.05.2018 upto 2.00pm in Committee Room of Police
Department, Ground Floor, CPO, Karachi

Venue, time and date of bids opening : On 08.05.2018 at 3.00pm at Committee Room of Police
Department, Ground Floor, CPO, Karachi

Issued to (Name of Bidder) :

DR No. :

Date :

Bidding Documents Fee : Rs.3,000/- (Rupees three thousand only)

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

Bidders Qualification Criteria

Refer to Rule-46(1)(a)(i & ii) of SPP Rules, 2010

- i. Full Name, Complete Address, Telephone Number, Fax Number, E-Mail of the Organization.
- ii. Copy of CNIC of proprietor / partners (if any).
- iii. Valid Registration with Federal Board of Revenue (FBR) for Income Tax (NTN).
- iv. Valid Registration with the Sindh Revenue Board (SRB).
- v. Valid Registration with Pakistan Engineering Council in relevant category or above discipline of bid cost. No. PEC licence required for the works costing upto Rs. 4.00 (Million).
- vi. For Electric Works valid Licence issued from Inspectorate of Electrical Licence, Government of Sindh of the similar Region with respect to works shown below will be considered.
- vii. For Gas Works valid Registration issued by the Gas Authorities.
- viii. Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer).
- ix. Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost.
- x. List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory).
- xi. Undertaking on stamp paper of Rs.100/- :-
 - a. That Firm is not involved in any litigation, Departmental Rift, or has left the previous work awarded or un-necessary delay in completion of any work in the Police Works or in other Departments.
 - b. That Firm is Non-Black Listing previously by Government's, Semi Government's and Autonomous Bodies..
 - c. List of Partners / Partnership Deed with Directors / Proprietors etc with complete information along with Power of Attorney / Sole Proprietor.
 - d. That information submitted by Bidder / Firm is correct if found misleading at any stage the work awarded will be cancelled.
- xii. In-complete / Conditional bids will not be entertained and will be rejected out rightly.

Serial #

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC; PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. SE/PW/Karachi/

Contract Rs.

/-

Contract Title:

M/S....., hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S, represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

M/S, accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S, accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by M/S, as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA.

[Contractor]

[Procuring Agency]

Bidding Data

(This section should be filled in by the Engineer / Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders).

Instructions to Bidders Clause Reference

- 1.1 Name of Procuring Agency : **Superintending Engineer, Police Works, Sindh, Karachi**
- Brief Description of Works : **ADP No.898 of 2017-18 Construction of Special Investigation Complex for 10 Nos Police Stations in Karachi Jamshed Quarter District East Karachi**
- 5.1a Procuring Agency's Address : **Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi**
- b Engineer's Address : **Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi**
- 10.3 Bid shall be quoted entirely in Pak. Rupees. : **The payment shall be made in Pak Rupees**
- 11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows:
- i. Financial capability. : **Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost.**
- ii. Technical capability. : **Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer)**
- iii. Construction capacity. : **List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory)**
- 12.1 a. A detailed description of the works, essential technical and performance characteristics.
- b. Complete set of technical information, description data, literature and drawings as required in accordance with schedule-B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.
- 13.1 Amount of Bid Security : **5% of the Bidding Amount**
(fill in lump sum amount or in %age of bid amount / estimated cost, but not below 1% and not exceeding 5%)

- 14.1 Period of Bid Validity : 90 days
(fill in "number of days" not exceeding 90)
- 14.4 Number of copies of the Bid to be submitted: One original plus one photo stat copy
- 14.6 a. Procuring Agency's Address for the Purpose of Bid Submission : Superintending Engineer, Police Works, Sindh, Karachi
Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi
- 15.1 Deadline for submission of bids : On 08.05.2018 upto 2.00pm in Committee Room of Police Department, Ground Floor, CPO, Karachi
- 16.1 Venue, time and date of Bid Opening : On 08.05.2018 at 3.00pm at Committee Room of Police Department, Ground Floor, CPO, Karachi
- 16.4 Responsiveness of Bids
- i Bid is valid till required period;
 - *ii Bid prices are firm during currency of contract / price adjustment;
 - iii Completion period offered is within specified limits;
 - iv Bidder is eligible to bid and possesses the requisite experience, capability and qualification
 - v Bid does not deviate from basic technical requirements and
 - vi Bids are generally in order etc.
- * Procuring agency can adopt either of two options (select either of them)
- a. Fixed price contract: In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 06 months.
 - b. Price adjustment contract: In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

**NAME OF WORK: CONSTRUCTION OF SPECIAL INVESTIGATION COMPLEX FOR 10 NOS:
POLICE STATION IN KARACHI (JAMSHED QUARTER DISTRICT EAST KARACHI)**

SCHEDULE 'B'

PART-A-FOUNDATION.

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|--------------|---------|--------|----------|
| 01 | Excavation in foundation of bldgs bridges and other structure i/c dag belling dressing refilling around structure with excavated earth watering and ramming lead upto one chain and lift upto 5' in hard soil or soft murum. (S.I.NO: 18-c P/04) | 5257.00Cft:: | 3554/38 | %Cft: | 18685/- |
| 02 | Stone pitching hand packed with surface levelled off to the correct section with hammer dressed stone and voids filled in 1:8 cement mortar in floor. (S.I.NO: 24 P/32) | 1127.00Cft: | 7708/47 | %Cft: | 86874/- |
| 03 | Cement concrete brick or stone ballast 1-1/2 to 2" guag ratio 1:4:8 (S.I.NO: 4-B P/17) | 1735.00Cft: | 9416/28 | %Cft: | 163372/- |
| 04-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) Ratio: 1:1:12/2:3 | 2391.00Cft: | 337/- | P.Cft: | 805767/- |
| 04-b | Ratio:1:1:1/2:3 | 132.00Cft: | 349/- | P.Cft: | 46068/- |
| 05 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 135.16Cwt: | 5001/70 | P.Cwt: | 676030/- |

| | | | | | |
|----|---|-------------|----------|--------|-----------|
| 06 | Erection and removal of centering for R.C.C. or plain cement concrete works of deodar wood (2 nd class) for Partal Wood (ii) vertical (S.I.NO: 19 -b -ii P/18) | 1988.00Sft | 3127/41 | %Sft: | 62173/- |
| 07 | Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing at stone aggregate without shuttering Ratio: 1:3:6 (S.I.NO: 5 -h P/16) | 676.00Cft: | 12595/- | %Cft: | 85142/- |
| 08 | Filling watering ramming earth in floor with surplus earth from foundation lead upto one chain and lift upto 5'ft: | 3727.00Cft: | 1512/50 | %0Cft: | 5637/- |
| 09 | Filling Watering & Ramming Earth under Floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet. (S.I.No.1/P-1) (Extra lead upto 20 miles) | 3161.00Cft: | 1590/80 | %Cft: | 50285/- |
| 10 | Providing & Laying 1:3:6 Cement Concrete Solid Block Masonry Wall set in 1:6 Cement Mortar in plinth and foundation including racking out joints and curing etc. (S.I.No.22/P-19) | 78.00Cft: | 14268/53 | %Cft: | 11129/- |
| 11 | Cement Plaster (1:4) upto 12' height 3/4" thick. (S.I. No.11-c P/52) | 636.00Sft: | 3015/76 | %Sft: | 19180/- |
| | | TOTAL RS:- | | | 2,030,342 |

PART-B- GROUND FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|--|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2457.00Cft: | 337/- | P.Cft: | 828009/- |
| 1-B | R.C.C. 1:1:1/2:3 | 273.00 Cft: | 349/- | P.Cft: | 95277/- |
| 02 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 170. 62Cwt: | 5001/70 | P.Cwt: | 853390/- |
| 03 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1217.00Cft: | 15771/01 | %Cft: | 191933/- |
| 04 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 1/2" x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 241.00Rft: | 228/90 | P.Rft: | 55165/- |
| 05 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and 3/4" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 312.00Sft: | 856/53 | P.Sft: | 267237/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| 06 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 200.00Sft: | 1647/69 | P.Sft: | 329538/- |
| 07 | Cement Plaster (1:4) upto 12' height (c) 3/4" thick. (S.I. No.11-c P/52) | 7232.00Sft: | 3015/76 | %Sft: | 218100/- |
| 08 | Laying Floor of approved white Glazed Tile 1/4" Thick in White Cement 1:2 over 3/4" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 182.00Sft: | 27678/86 | %Sft: | 50376/- |
| 09 | White Glazed Tiles 1/4" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar 3/4:" thick including finishing. (S.I.No.37 /P-45) | 594.00Sft: | 28253/61 | %Sft: | 167826/- |
| 10 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) 3/4" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |
| 11 | Providing & Fixing 3/8" Thick Marble Tiles of approved uality and colour and shade size 8"x4" / 6"x4" in dodo skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curring finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 12 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with aseparatre locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |

| | | | | | |
|----|--|-------------|------------|--------|-----------|
| 13 | P/F Iron steel grill using solid square bars of size ½"x1/2" placed at 4" i/c and frame of flat iron patti of ¾" x3/4 i/c circle shape at 1-0 apart equivalent fitte3d with screws are pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 14 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and ¾" sq; bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 15 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 482.00Rft: | 49/97 | P.Rft: | 24076/- |
| 16 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii/P-77) | 624.00Sft: | 2116/41 | %Sft: | 13206/- |
| 17 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 81.00Sft: | 63/77 | P.Sft: | 5165/- |
| 18 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1857.00Sft | 1079/65 | %Sft: | 20049/- |
| 19 | Preparing new surface and painting with matt: finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of apprved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 5307.00Sft: | 3444/38 | %Sft: | 182793/- |
| 20 | P/F colour crete to wall surface to provide durable crust and aestheties having thickness upto ¾"with specified colour having water fire and temnite resaistance (upto 20-0 height). (S.I.No.44 /P-56) | 1925.00Sft: | 6319/50 | %Sft: | 121650/- |
| | | | TOTAL RS:- | | 3618490/- |

PART-C- FIRST FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2070.00Cft: | 337/- | P.Cft: | 697590/- |
| 1-B | R.C.C. 1:1:1/2:3 | 233.00 Cft: | 349/- | P.Cft: | 81317/- |
| 02 | Extra labour for R.C.C. in 2 nd and subsequent storeys. | 2303.00Cft: | 12/10 | P.Cft: | 27866/- |
| 03 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 143.93Cwt: | 5001/70 | P.Cwt: | 719895/- |
| 04 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1368.0Cft: | 15771/01 | %Cft: | 215747/- |
| 05 | Add: Extra labour for Block masonry in first floor. | 1368.00Cft: | 328/97 | %Cft: | 4500/- |
| 06 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 1/2" x 3" for Doors using 20 gauge G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 225.00Rft: | 228/90 | P.Rft: | 51503/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| 07 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and ¾" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 295.00Sft: | 856/53 | P.Sft: | 252676/- |
| 08 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 144.00Sft: | 1647/69 | P.Sft: | 237267/- |
| 09 | Cement Plaster (1:4) upto 12' height (c) ¾" thick. (S.I. No.11-c P/52) | 7574.00Sft: | 3015/76 | %Sft: | 228413/- |
| 10 | Extra for lime mud or cement plaster and pointing from 12'and above (for each additional 10' height). (S.I. No.29-c P/54) | 7574.00Sft: | 140/97 | %Sft: | 10677/- |
| 11 | Laying Floor of approved Coloured Glazed Tiles ¾" Thick laid in White Cement & Pigment on a bed of ¾" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 163.00Sft: | 27678/86 | %Sft: | 45117/- |
| 12 | White Glazed Tiles ¾" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar ¾" thick including finishing. (S.I.No.37 /P-45) | 517.00Sft: | 28253/61 | %Sft: | 146071/- |
| 13 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) ¾" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |

| | | | | | |
|----|--|------------|---------|--------|---------|
| 14 | Providing & Fixing 3/8" Thick Marble Tiles of approved quality and colour and shade size 8"x4" / 6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, culling finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 15 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with aseparatre locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |
| 16 | P/F Iron steel grill using solid square bars of size 1/2"x1/2" placed at 4" i/c and frame of flat iron patti of 3/4" x3/4 i/c circle shape at 1-0 apart equivalent fitte3d with screws are pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 17 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and 3/4" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 18 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 450.00Rft: | 49/95 | P.Rft: | 22478/- |
| 19 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii)/P-77) | 590.00Sft: | 2116/41 | %Sft: | 12487/- |
| 20 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 41.00Sft: | 63/77 | P.Sft: | 2615/- |

| | | | | | |
|------------|---|-------------|---------|-------|-----------|
| 21 | Providing and laying 1" thick topping cement concrete (1:2:4) i/c surface finishing and dividing | 2180.00Sft: | 3275/50 | %Sft: | 71406/- |
| 22 | Extra labour for each storey above ground for mosaic conglomerate or tiles stone and wooden floor. (S.I.No.18-c/P-42) | 2487.00Sft: | 226/88 | %Sft: | 5643/- |
| 23 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1508.00Sft | 1079/65 | %Sft: | 16281/- |
| 24 | Preparing new surface and painting with matt finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of apprved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 4596.00Sft: | 3444/38 | %Sft: | 158304/- |
| 25 | P/F colour crete to wall surface to provide durable crust and aestheties having thickness upto 3/4"with specified colour having water fire and temnite resaistance (upto 20-0 height). (S.I.No.44 /P-56) | 2978.00Sft: | 6319/50 | %Sft: | 188195/- |
| TOTAL RS:- | | | | | 3390748/- |

NON-SCHEDULE ITEM

| | | | | | |
|------------|---|-------------|--|--------|--|
| 01 | P/L Porcelain Tiles full body 16"x16" to 24"x24" size (Imported Quality) of approved colour & shade over a base of 1-1/2"thick C.C. 1:2:4 i/c filling of joints with white cement and pigment & cleaning etc complete in all respect. | | | | |
| | Ground Floor | 1848.00Sft: | | | |
| | First Floor | 1473.00Sft: | | | |
| | Total | 3,321 Sft | | P.Sft: | |
| TOTAL RS:- | | | | | |

GENERAL ABSTRACT

COST OF SCHEDULE ITEMS

| | |
|--------------|-----------------|
| FOUNDATION | Rs. 2,030,342/- |
| GROUND FLOOR | Rs. 3,618,490/- |
| FIRST FLOOR | Rs. 3,390,748/- |
| Total | Rs.9,039,580/- |

ADD:..... % ABOVE / BELOW ON SCHEDULE ITEM Rs.....

COST OF NON SCHEDULE ITEMS / OFFER RATE Rs.....

COST OF DIFFERENCE BETWEEN OPC & SR CEMENT
498 BAGS @ 40/- PER BAG Rs. 19,920/-

TOTAL COST OF BID Rs.....

Signature with Rubber Stamp of Bidder


Superintending Engineer
Police Works, Sindh
Karachi



**OFFICE OF THE SUPERINTENDING ENGINEER
POLICE WORKS, SINDH, KARACHI**

Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi

Serial # 05

**SPPRA BIDDING DOCUMENT
STANDARD FORM OF BIDDING DOCUMENT
FOR PROCURMENT OF WORKS**

(For Contracts (Small) amounting between Rs.2.500 million to Rs.50.000 million)

Reference : **Notice Inviting Tender No.SE/PW/Karachi/ 5085 dated 17.04.2018**

Name of Scheme / Work : **ADP No.898 of 2017-18 Construction of Special Investigation Complex for 10 Nos Police Stations in Karachi Brigade District East Karachi**

Estimated Cost : **Rs. 11.500 million**
Completion Period : **24 months**

Bid Security : **5% of Bid Price**
Call Deposit / Pay Order No. :

Date :

Name of Bank :

Amount of Call Deposit / Pay Order : **Rs.....**

Receipt of applications and issuance of bidding documents : **From the date of publication in press / hoisted on website of SPPRA at or before 1.00pm on 07.05.2018 from the office of the undersigned (address mentioned above)**

Dead line for submission of bids duly completed in all respects and along with required documents as per bidders qualification criteria : **On 08.05.2018 upto 2.00pm in Committee Room of Police Department, Ground Floor, CPO, Karachi**

Venue, time and date of bids opening : **On 08.05.2018 at 3.00pm at Committee Room of Police Department, Ground Floor, CPO, Karachi**

Issued to (Name of Bidder) :

DR No. :

Date :

Bidding Documents Fee : **Rs.3,000/- (Rupees three thousand only)**

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

Bidders Qualification Criteria

Refer to Rule-46(1)(a)(i & ii) of SPP Rules, 2010

- i. Full Name, Complete Address, Telephone Number, Fax Number, E-Mail of the Organization.
- ii. Copy of CNIC of proprietor / partners (if any).
- iii. Valid Registration with Federal Board of Revenue (FBR) for Income Tax (NTN).
- iv. Valid Registration with the Sindh Revenue Board (SRB).
- v. Valid Registration with Pakistan Engineering Council in relevant category or above discipline of bid cost. No. PEC licence required for the works costing upto Rs. 4.00 (Million).
- vi. For Electric Works valid Licence issued from Inspectorate of Electrical Licence, Government of Sindh of the similar Region with respect to works shown below will be considered.
- vii. For Gas Works valid Registration issued by the Gas Authorities.
- viii. Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer).
- ix. Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost.
- x. List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory).
- xi. Undertaking on stamp paper of Rs.100/- :-
 - a. That Firm is not involved in any litigation, Departmental Rift, or has left the previous work awarded or un-necessary delay in completion of any work in the Police Works or in other Departments.
 - b. That Firm is Non-Black Listing previously by Government's, Semi Government's and Autonomous Bodies..
 - c. List of Partners / Partnership Deed with Directors / Proprietors etc with complete information along with Power of Attorney / Sole Proprietor.
 - d. That information submitted by Bidder / Firm is correct if found misleading at any stage the work awarded will be cancelled.
- xii. In-complete / Conditional bids will not be entertained and will be rejected out rightly.

(INTEGRITY PACT)
DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC; PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. SE/PW/Karachi/

Contract Rs. /-

Contract Title:

M/S....., hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S, represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

M/S, accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S, accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by M/S, as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA.

[Contractor]

[Procuring Agency]

Bidding Data

(This section should be filled in by the Engineer / Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders).

| Instructions to Bidders | |
|-------------------------|---|
| Clause Reference | |
| 1.1 | Name of Procuring Agency : Superintending Engineer, Police Works, Sindh, Karachi |
| | Brief Description of Works : ADP No.898 of 2017-18 Construction of Special Investigation Complex for 10 Nos Police Stations in Karachi Brigade District East Karachi |
| 5.1a | Procuring Agency's Address : Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi |
| b | Engineer's Address : Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi |
| 10.3 | Bid shall be quoted entirely in Pak. Rupees. : The payment shall be made in Pak Rupees |
| 11.2 | The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: |
| | i. Financial capability. : Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost. |
| | ii. Technical capability. : Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer) |
| | iii. Construction capacity. : List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory) |
| 12.1 | a. A detailed description of the works, essential technical and performance characteristics. |
| | b. Complete set of technical information, description data, literature and drawings as required in accordance with schedule-B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed. |
| 13.1 | Amount of Bid Security : 5% of the Bidding Amount (fill in lump sum amount or in %age of bid amount / estimated cost, but not below 1% and not exceeding 5%) |

- 14.1 Period of Bid Validity : 90 days
(fill in "number of days" not exceeding 90)
- 14.4 Number of copies of the Bid to be submitted: **One original plus one photo stat copy**
- 14.6 a. Procuring Agency's Address for the Purpose of Bid Submission : **Superintending Engineer, Police Works, Sindh, Karachi
Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi**
- 15.1 Deadline for submission of bids : **On 08.05.2018 upto 2.00pm in Committee Room of Police Department, Ground Floor, CPO, Karachi**
- 16.1 Venue, time and date of Bid Opening : **On 08.05.2018 at 3.00pm at Committee Room of Police Department, Ground Floor, CPO, Karachi**
- 16.4 Responsiveness of Bids
- i Bid is valid till required period;
 - *ii Bid prices are firm during currency of contract / price adjustment;
 - iii Completion period offered is within specified limits,
 - iv Bidder is eligible to bid and possesses the requisite experience, capability and qualification
 - v Bid does not deviate from basic technical requirements and
 - vi Bids are generally in order etc.
- * Procuring agency can adopt either of two options (select either of them)
- a. Fixed price contract: In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 06 months.
 - b. Price adjustment contract: In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

**NAME OF WORK: CONSTRUCTION OF SPECIAL INVESTIGATION COMPLEX FOR 10 NOS:
POLICE STATION IN KARACHI (BRIGADE DISTRICT EAST KARACHI)**

SCHEDULE 'B'

PART-A-FOUNDATION.

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|--------------|---------|--------|----------|
| 01 | Excavation in foundation of bldgs bridges and other structure i/c dag belling dressing refilling around structure with excavated earth watering and ramming lead upto one chain and lift upto 5@ in hard soil or soft murum. (S.I.NO: 18-c P/04) | 5257.00Cft:: | 3554/38 | %0Cft: | 18685/- |
| 02 | Stone pitching hand packed with surface levelled off to the correct section with hammer dressed stone and voids filled in 1:8 cement mortar in floor. (S.I.NO: 24 P/32) | 1127.00Cft: | 7708/47 | %Cft: | 86874/- |
| 03 | Cement concrete brick or stone ballast 1-1/2 to 2" guag ratio 1:4:8 (S.I.NO: 4-B P/17) | 1735.00Cft: | 9416/28 | %Cft: | 163372/- |
| 04-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) Ratio: 1:1:12/2:3 | 2391.00Cft: | 337/- | P.Cft: | 805767/- |
| 04-b | Ratio:1:1:1/2:3 | 132.00Cft: | 349/- | P.Cft: | 46068/- |
| 05 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 135.16Cwt: | 5001/70 | P.Cwt: | 676030/- |

| | | | | | |
|----|---|-------------|----------|------------|-----------|
| 06 | Errrection and removal of centering for R.C.C. or plain cement concrete works of deodar wood (2 nd class) for Partal Wood (ii) vertical (S.I.NO: 19 -b-ii P/18) | 1988.00Sft | 3127/41 | %Sft: | 62173/- |
| 07 | Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing at stone aggregate without shuttering Ratio: 1:3:6 (S.I.NO: 5 -h P/16) | 676.00Cft: | 12595/- | %Cft: | 85142/- |
| 08 | Filling watering ramming earth in floor with surplus earth from foundation lead upto one chain and lift upto 5'ft: | 3727.00Cft: | 1512/50 | %0Cft: | 5637/- |
| 09 | Filling Watering & Ramming Earth under Floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet. (S.I.No.1/P-1) (Extra lead upto 20 miles) | 3161.00Cft: | 1590/80 | %Cft: | 50285/- |
| 10 | Providing & Laying 1:3:6 Cement Concrete Solid Block Masonry Wall set in 1:6 Cement Mortar in plinth and foundation including racking out joints and curing etc. (S.I.No.22/P-19) | 78.00Cft: | 14268/53 | %Cft: | 11129/- |
| 11 | Cement Plaster (1:4) upto 12' height 3/4" thick. (S.I. No.11-c P/52) | 636.00Sft: | 3015/76 | %Sft: | 19180/- |
| | | | | TOTAL RS:- | 2,030,342 |

PART-B- GROUND FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2457.00Cft: | 337/- | P.Cft: | 828009/- |
| 1-B | R.C.C. 1:1:1/2:3 | 273.00 Cft: | 349/- | P.Cft: | 95277/- |
| 02 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 170. 62Cwt: | 5001/70 | P.Cwt: | 853390/- |
| 03 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1217.00Cft: | 15771/01 | %Cft: | 191933/- |
| 04 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 ¹ / ₂ " x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 241.00Rft: | 228/90 | P.Rft: | 55165/- |
| 05 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and 3/4" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 312.00Sft: | 856/53 | P.Sft: | 267237/- |

| | | | | | |
|----|---|-------------|----------|--------|----------|
| 06 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 200.00Sft: | 1647/69 | P.Sft: | 329538/- |
| 07 | Cement Plaster (1:4) upto 12' height (c) 3/4" thick. (S.I. No.11-c P/52) | 7232.00Sft: | 3015/76 | %Sft: | 218100/- |
| 08 | Laying Floor of approved white Glazed Tile 1/4" Thick in White Cement 1:2 over 3/4" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 182.00Sft: | 27678/86 | %Sft: | 50376/- |
| 09 | White Glazed Tiles 1/4" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar 3/4:" thick including finishing. (S.I.No.37 /P-45) | 594.00Sft: | 28253/61 | %Sft: | 167826/- |
| 10 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) 3/4" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |
| 11 | Providing & Fixing 3/8" Thick Marble Tiles of approved quality and colour and shade size 8"x4" / 6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curring finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 12 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with aseparate locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |

| | | | | | |
|----|--|-------------|------------|--------|-----------|
| 13 | P/F Iron steel grill using solid square bars of size ½"x1/2" placed at 4" i/c and frame of flat iron patti of ¾" x3/4 i/c circle shape at 1-0 apart equivalent fitte3d with screws are pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 14 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and ¾" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 15 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 482.00Rft: | 49/97 | P.Rft: | 24076/- |
| 16 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii)/P-77) | 624.00Sft: | 2116/41 | %Sft: | 13206/- |
| 17 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 81.00Sft: | 63/77 | P.Sft: | 5165/- |
| 18 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1857.00Sft | 1079/65 | %Sft: | 20049/- |
| 19 | Preparing new surface and painting with matt: finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of apprved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 5307.00Sft: | 3444/38 | %Sft: | 182793/- |
| 20 | P/F colour crete to wall surface to provide durable crust and aestheties having thickness upto ¾"with specified colour having water fire and temnite resaistance (upto 20-0 height). (S.I.No.44 /P-56) | 1925.00Sft: | 6319/50 | %Sft: | 121650/- |
| | | | TOTAL RS:- | | 3618490/- |

PART-C- FIRST FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2070.00Cft: | 337/- | P.Cft: | 697590/- |
| 1-B | R.C.C. 1:1:1/2:3 | 233.00 Cft: | 349/- | P.Cft: | 81317/- |
| 02 | Extra labour for R.C.C. in 2 nd and subsequent storeys. | 2303.00Cft: | 12/10 | P.Cft: | 27866/- |
| 03 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 143.93Cwt: | 5001/70 | P.Cwt: | 719895/- |
| 04 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1368.0Cft: | 15771/01 | %Cft: | 215747/- |
| 05 | Add: Extra labour for Block masonry in first floor. | 1368.00Cft: | 328/97 | %Cft: | 4500/- |
| 06 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 1/2" x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 225.00Rft: | 228/90 | P.Rft: | 51503/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| 07 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and ¾" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 295.00Sft: | 856/53 | P.Sft: | 252676/- |
| 08 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 144.00Sft: | 1647/69 | P.Sft: | 237267/- |
| 09 | Cement Plaster (1:4) upto 12' height (c) ¾" thick. (S.I. No.11-c P/52) | 7574.00Sft: | 3015/76 | %Sft: | 228413/- |
| 10 | Extra for lime mud or cement plaster and pointing from 12'and above (for each additional 10' height). (S.I. No.29-c P/54) | 7574.00Sft: | 140/97 | %Sft: | 10677/- |
| 11 | Laying Floor of approved Coloured Glazed Tiles ¾" Thick laid in White Cement & Pigment on a bed of ¾" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 163.00Sft: | 27678/86 | %Sft: | 45117/- |
| 12 | White Glazed Tiles ¾" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar ¾" thick including finishing. (S.I.No.37 /P-45) | 517.00Sft: | 28253/61 | %Sft: | 146071/- |
| 13 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) ¾" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |

| | | | | | |
|----|--|------------|---------|--------|---------|
| 14 | Providing & Fixing 3/8" Thick Marble Tiles of approved quality and colour and shade size 8"x4" / 6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curing finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 15 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with a separate locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |
| 16 | P/F Iron steel grill using solid square bars of size 1/2"x1/2" placed at 4" i/c and frame of flat iron patti of 3/4" x3/4 i/c circle shape at 1-0 apart equivalent fitted with screws and pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 17 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and 3/4" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 18 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 450.00Rft: | 49/95 | P.Rft: | 22478/- |
| 19 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii)/P-77) | 590.00Sft: | 2116/41 | %Sft: | 12487/- |
| 20 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 41.00Sft: | 63/77 | P.Sft: | 2615/- |

| | | | | | |
|------------|---|-------------|---------|-------|-----------|
| 21 | Providing and laying 1" thick topping cement concrete (1:2:4) i/c surface finishing and dividing | 2180.00Sft: | 3275/50 | %Sft: | 71406/- |
| 22 | Extra labour for each storey above ground for mosaic conglomerate or tiles stone and wooden floor. (S.I.No.18-c/P-42) | 2487.00Sft: | 226/88 | %Sft: | 5643/- |
| 23 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1508.00Sft | 1079/65 | %Sft: | 16281/- |
| 24 | Preparing new surface and painting with matt: finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of apprved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 4596.00Sft: | 3444/38 | %Sft: | 158304/- |
| 25 | P/F colour crete to wall surface to provide durable crust and aestheties having thickness upto 3/4"with specified colour having water fire and temnite resaistance (upto 20-0 height). (S.I.No.44 /P-56) | 2978.00Sft: | 6319/50 | %Sft: | 188195/- |
| TOTAL RS:- | | | | | 3390748/- |

NON-SCHEDULE ITEM

| | | | | | |
|------------|---|-------------|--|--------|--|
| 01 | P/L Porcelain Tiles full body 16"x16" to 24"x24" size (Imported Quality) of approved colour & shade over a base of 1-1/2"thick C.C. 1:2:4 i/c filling of joints with white cement and pigment & cleaning etc complete in all respect. | | | | |
| | Ground Floor | 1848.00Sft: | | | |
| | First Floor | 1473.00Sft: | | | |
| | Total | 3,321 Sft | | P.Sft: | |
| TOTAL RS:- | | | | | |

GENERAL ABSTRACT

COST OF SCHEDULE ITEMS

| | |
|--------------|-----------------|
| FOUNDATION | Rs. 2,030,342/- |
| GROUND FLOOR | Rs. 3,618,490/- |
| FIRST FLOOR | Rs. 3,390,748/- |
| Total | Rs.9,039,580/- |

ADD:..... % ABOVE / BELOW ON SCHEDULE ITEM Rs.....

COST OF NON SCHEDULE ITEMS / OFFER RATE Rs.....

COST OF DIFFERENCE BETWEEN OPC & SR CEMENT
498 BAGS @ 40/- PER BAG Rs. 19,920/-

TOTAL COST OF BID Rs.....

Signature with Rubber Stamp of Bidder


Superintending Engineer
Police Works, Sindh
Karachi



**OFFICE OF THE SUPERINTENDING ENGINEER
POLICE WORKS, SINDH, KARACHI**

Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi

Serial # 06

**SPPRA BIDDING DOCUMENT
STANDARD FORM OF BIDDING DOCUMENT
FOR PROCUREMENT OF WORKS**

(For Contracts (Small) amounting between Rs.2.500 million to Rs.50.000 million)

Reference : Notice Inviting Tender No.SE/PW/Karachi/ 5085
dated 17.04.2018

Name of Scheme / Work : ADP No.898 of 2017-18 Construction of Special Investigation
Complex for 10 Nos Police Stations in Karachi
Gulshan-e-Iqbal District East Karachi

Estimated Cost : Rs. 11.500 million
Completion Period : 24 months

Bid Security : 5% of Bid Price
Call Deposit / Pay Order No. :

Date :

Name of Bank :

Amount of Call Deposit / Pay Order : Rs.....

Receipt of applications and issuance of bidding documents : From the date of publication in press / hoisted on website of
SPPRA at or before 1.00pm on 07.05.2018 from the office of
the undersigned (address mentioned above)

Dead line for submission of bids duly completed in all respects and along with required documents as per bidders qualification criteria : On 08.05.2018 upto 2.00pm in Committee Room of Police
Department, Ground Floor, CPO, Karachi

Venue, time and date of bids opening : On 08.05.2018 at 3.00pm at Committee Room of Police
Department, Ground Floor, CPO, Karachi

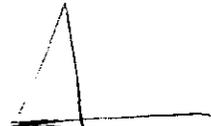
Issued to (Name of Bidder) :

DR No. :

Date :

Bidding Documents Fee : Rs.3,000/- (Rupees three thousand only)

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

Bidders Qualification Criteria

Refer to Rule-46(1)(a)(i & ii) of SPP Rules, 2010

- i. Full Name, Complete Address, Telephone Number, Fax Number, E-Mail of the Organization.
- ii. Copy of CNIC of proprietor / partners (if any).
- iii. Valid Registration with Federal Board of Revenue (FBR) for Income Tax (NTN).
- iv. Valid Registration with the Sindh Revenue Board (SRB).
- v. Valid Registration with Pakistan Engineering Council in relevant category or above discipline of bid cost. No. PEC licence required for the works costing upto Rs. 4.00 (Million).
- vi. For Electric Works valid Licence issued from Inspectorate of Electrical Licence, Government of Sindh of the similar Region with respect to works shown below will be considered.
- vii. For Gas Works valid Registration issued by the Gas Authorities.
- viii. Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer).
- ix. Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost.
- x. List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory).
- xi. Undertaking on stamp paper of Rs.100/- :-
 - a. That Firm is not involved in any litigation, Departmental Rift, or has left the previous work awarded or un-necessary delay in completion of any work in the Police Works or in other Departments.
 - b. That Firm is Non-Black Listing previously by Government's, Semi Government's and Autonomous Bodies..
 - c. List of Partners / Partnership Deed with Directors / Proprietors etc with complete information along with Power of Attorney / Sole Proprietor.
 - d. That information submitted by Bidder / Firm is correct if found misleading at any stage the work awarded will be cancelled.
- xii. In-complete / Conditional bids will not be entertained and will be rejected out rightly.

(INTEGRITY PACT)
DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC; PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. SE/PW/Karachi/

Contract Rs. /-

Contract Title:

M/S....., hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S, represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

M/S, accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S, accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by M/S, as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA.

[Contractor]

[Procuring Agency]

Bidding Data

(This section should be filled in by the Engineer / Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders).

Instructions to Bidders Clause Reference

- 1.1 Name of Procuring Agency : **Superintending Engineer, Police Works, Sindh, Karachi**
- Brief Description of Works : **ADP No.898 of 2017-18 Construction of Special Investigation Complex for 10 Nos Police Stations in Karachi Gulshan-e-Iqbal District East Karachi**
- 5.1a Procuring Agency's Address : **Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi**
- b Engineer's Address : **Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi**
- 10.3 Bid shall be quoted entirely in Pak. Rupees. : **The payment shall be made in Pak Rupees**
- 11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows:
- i. Financial capability. : **Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost.**
- ii. Technical capability. : **Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer)**
- iii. Construction capacity. : **List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory)**
- 12.1 a. A detailed description of the works, essential technical and performance characteristics.
- b. Complete set of technical information, description data, literature and drawings as required in accordance with schedule-B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.
- 13.1 Amount of Bid Security : **5% of the Bidding Amount**
(fill in lump sum amount or in %age of bid amount / estimated cost, but not below 1% and not exceeding 5%)

- 14.1 Period of Bid Validity : 90 days
(fill in "number of days" not exceeding 90)
- 14.4 Number of copies of the Bid to be submitted: : One original plus one photo stat copy
- 14.6 a) Procuring Agency's Address for the Purpose of Bid Submission : **Superintending Engineer, Police Works, Sindh, Karachi
Police Head Quarter South, (2nd Floor CCPT School), Garden
Road, Karachi**
- 15.1 Deadline for submission of bids : **On 08.05.2018 upto 2.00pm in Committee Room of Police
Department, Ground Floor, CPO, Karachi**
- 16.1 Venue, time and date of Bid Opening : **On 08.05.2018 at 3.00pm at Committee Room of Police
Department, Ground Floor, CPO, Karachi**
- 16.4 Responsiveness of Bids
- i Bid is valid till required period;
 - *ii Bid prices are firm during currency of contract / price adjustment;
 - iii Completion period offered is within specified limits,
 - iv Bidder is eligible to bid and possesses the requisite experience, capability and qualification
 - v Bid does not deviate from basic technical requirements and
 - vi Bids are generally in order etc.
- * Procuring agency can adopt either of two options (select either of them)
- a. Fixed price contract: In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 06 months.
 - b. Price adjustment contract: In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

NAME OF WORK:

**CONSTRUCTION OF SPECIAL INVESTIGATION COMPLEX FOR 10 NOS:
POLICE STATION IN KARACHI (GULSHAN-E-IQBAL DISTRICT EAST KARACHI)**

SCHEDULE 'B'PART-A-FOUNDATION.

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|--------------|---------|--------|----------|
| 01 | Excavation in foundation of bldgs bridges and other structure i/c dag belling dressing refilling around structure with excavated earth watering and ramming lead upto one chain and lift upto 5' in hard soil or soft murum. (S.I.NO: 18-c P/04) | 5257.00Cft:: | 3554/38 | %0Cft: | 18685/- |
| 02 | Stone pitching hand packed with surface levelled off to the correct section with hammer dressed stone and voids filled in 1:8 cement mortar in floor. (S.I.NO: 24 P/32) | 1127.00Cft: | 7708/47 | %Cft: | 86874/- |
| 03 | Cement concrete brick or stone ballast 1-1/2 to 2" guag ratio 1:4:8 (S.I.NO: 4-B P/17) | 1735.00Cft: | 9416/28 | %Cft: | 163372/- |
| 04-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) Ratio: 1:1:12/2:3 | 2391.00Cft: | 337/- | P.Cft: | 805767/- |
| 04-b | Ratio:1:1:1/2:3 | 132.00Cft: | 349/- | P.Cft: | 46068/- |
| 05 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 135.16Cwt: | 5001/70 | P.Cwt: | 676030/- |

| | | | | | |
|----|---|-------------|----------|--------|-----------|
| 06 | Errection and removal of centering for R.C.C. or plain cement concrete works of deodar wood (2 nd class) for Partal Wood (ii) vertical (S.I.NO: 19 -b-ii P/18) | 1988.00Sft | 3127/41 | %Sft: | 62173/- |
| 07 | Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing at stone aggregate without shuttering Ratio: 1:3:6 (S.I.NO: 5 -h P/16) | 676.00Cft: | 12595/- | %Cft: | 85142/- |
| 08 | Filling watering ramming earth in floor with surplus earth from foundation lead upto one chain and lift upto 5'ft: | 3727.00Cft: | 1512/50 | %0Cft: | 5637/- |
| 09 | Filling Watering & Ramming Earth under Floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet. (S.I.No.1/P-1) (Extra lead upto 20 miles) | 3161.00Cft: | 1590/80 | %Cft: | 50285/- |
| 10 | Providing & Laying 1:3:6 Cement Concrete Solid Block Masonry Wall set in 1:6 Cement Mortar in plinth and foundation including racking out joints and curing etc. (S.I.No.22/P-19) | 78.00Cft: | 14268/53 | %Cft: | 11129/- |
| 11 | Cement Plaster (1:4) upto 12' height 3/4" thick. (S.I. No.11-c P/52) | 636.00Sft: | 3015/76 | %Sft: | 19180/- |
| | | TOTAL RS:- | | | 2,030,342 |

PART-B- GROUND FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|--|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2457.00Cft: | 337/- | P.Cft: | 828009/- |
| 1-B | R.C.C. 1:1:1/2:3 | 273.00 Cft: | 349/- | P.Cft: | 95277/- |
| 02 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/c removal of rust from bars. (S.I.NO: 5 -f P/16) | 170. 62Cwt: | 5001/70 | P.Cwt: | 853390/- |
| 03 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1217.00Cft: | 15771/01 | %Cft: | 191933/- |
| 04 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 ¹ / ₂ " x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 241.00Rft: | 228/90 | P.Rft: | 55165/- |
| 05 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and 3/4" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 312.00Sft: | 856/53 | P.Sft: | 267237/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| 06 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 200.00Sft: | 1647/69 | P.Sft: | 329538/- |
| 07 | Cement Plaster (1:4) upto 12' height (c) 3/4" thick. (S.I. No.11-c P/52) | 7232.00Sft: | 3015/76 | %Sft: | 218100/- |
| 08 | Laying Floor of approved white Glazed Tile 1/4" Thick in White Cement 1:2 over 3/4" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 182.00Sft: | 27678/86 | %Sft: | 50376/- |
| 09 | White Glazed Tiles 1/4" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar 3/4:" thick including finishing. (S.I.No.37 /P-45) | 594.00Sft: | 28253/61 | %Sft: | 167826/- |
| 10 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) 3/4" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |
| 11 | Providing & Fixing 3/8" Thick Marble Tiles of approved uality and colour and shade size 8"x4" / 6"x4" in dodo skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curring finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 12 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with aseparatre locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |

| | | | | | |
|----|--|-------------|------------|--------|-----------|
| 13 | P/F Iron steel grill using solid square bars of size ½"x1/2" placed at 4" i/c and frame of flat iron patti of ¾" x3/4 i/c circle shape at 1-0 apart equivalent fitte3d with screws are pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 14 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and ¾" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 15 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 482.00Rft: | 49/97 | P.Rft: | 24076/- |
| 16 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii/P-77) | 624.00Sft: | 2116/41 | %Sft: | 13206/- |
| 17 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 81.00Sft: | 63/77 | P.Sft: | 5165/- |
| 18 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1857.00Sft | 1079/65 | %Sft: | 20049/- |
| 19 | Preparing new surface and painting with matt: finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of apprved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 5307.00Sft: | 3444/38 | %Sft: | 182793/- |
| 20 | P/F colour crete to wall surface to provide durable crust and aestheties having thickness upto ¾"with specified colour having water fire and temnite resaistance (upto 20-0 height). (S.I.No.44 /P-56) | 1925.00Sft: | 6319/50 | %Sft: | 121650/- |
| | | | TOTAL RS:- | | 3618490/- |

PART-C- FIRST FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2070.00Cft: | 337/- | P.Cft: | 697590/- |
| 1-B | R.C.C. 1:1:1/2:3 | 233.00 Cft: | 349/- | P.Cft: | 81317/- |
| 02 | Extra labour for R.C.C. in 2 nd and subsequent storeys. | 2303.00Cft: | 12/10 | P.Cft: | 27866/- |
| 03 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 143.93Cwt: | 5001/70 | P.Cwt: | 719895/- |
| 04 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1368.0Cft: | 15771/01 | %Cft: | 215747/- |
| 05 | Add: Extra labour for Block masonry in first floor. | 1368.00Cft: | 328/97 | %Cft: | 4500/- |
| 06 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 ¹ / ₂ " x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 225.00Rft: | 228/90 | P.Rft: | 51503/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| 07 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and ¾" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 295.00Sft: | 856/53 | P.Sft: | 252676/- |
| 08 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 144.00Sft: | 1647/69 | P.Sft: | 237267/- |
| 09 | Cement Plaster (1:4) upto 12' height (c) ¾" thick. (S.I. No.11-c P/52) | 7574.00Sft: | 3015/76 | %Sft: | 228413/- |
| 10 | Extra for lime mud or cement plaster and pointing from 12'and above (for each additional 10' height). (S.I. No.29-c P/54) | 7574.00Sft: | 140/97 | %Sft: | 10677/- |
| 11 | Laying Floor of approved Coloured Glazed Tiles ¾" Thick laid in White Cement & Pigment on a bed of ¾" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 163.00Sft: | 27678/86 | %Sft: | 45117/- |
| 12 | White Glazed Tiles ¾" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar ¾" thick including finishing. (S.I.No.37 /P-45) | 517.00Sft: | 28253/61 | %Sft: | 146071/- |
| 13 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) ¾" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |

| | | | | | |
|----|--|------------|---------|--------|---------|
| 14 | Providing & Fixing 3/8" Thick Marble Tiles of approved quality and colour and shade size 8"x4" / 6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curing finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 15 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with a separate locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |
| 16 | P/F Iron steel grill using solid square bars of size 1/2"x1/2" placed at 4" i/c and frame of flat iron patti of 3/4" x3/4 i/c circle shape at 1-0 apart equivalent fitted with screws and pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 17 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and 3/4" sq; bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 18 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 450.00Rft: | 49/95 | P.Rft: | 22478/- |
| 19 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii)/P-77) | 590.00Sft: | 2116/41 | %Sft: | 12487/- |
| 20 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 41.00Sft: | 63/77 | P.Sft: | 2615/- |

| | | | | | |
|------------|--|-------------|---------|-------|-----------|
| 21 | Providing and laying 1" thick topping cement concrete (1:2:4) i/c surface finishing and dividing | 2180.00Sft: | 3275/50 | %Sft: | 71406/- |
| 22 | Extra labour for each storey above ground for mosaic conglomerate or tiles stone and wooden floor. (S.I.No.18-c/P-42) | 2487.00Sft: | 226/88 | %Sft: | 5643/- |
| 23 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1508.00Sft | 1079/65 | %Sft: | 16281/- |
| 24 | Preparing new surface and painting with matt: finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of apprved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 4596.00Sft: | 3444/38 | %Sft: | 158304/- |
| 25 | P/F colour crete to wall surface to provide durable crust and aestheties having thickness upto 3/4"with specified colour having water fire and ternnite resaistance (upto 20-0 height). (S.I.No.44 /P-56) | 2978.00Sft: | 6319/50 | %Sft: | 188195/- |
| TOTAL RS:- | | | | | 3390748/- |

NON-SCHEDULE ITEM

| | | | | | |
|------------|---|-------------|--|--------|--|
| 01 | P/L Porcelain Tiles full body 16"x16" to 24"x24" size (Imported Quality) of approved colour & shade over a base of 1-1/2"thick C.C. 1:2:4 i/c filling of joints with white cement and pigment & cleaning etc complete in all respect. | | | | |
| | Ground Floor | 1848.00Sft: | | | |
| | First Floor | 1473.00Sft: | | | |
| | Total | 3,321 Sft | | P.Sft: | |
| TOTAL RS:- | | | | | |

GENERAL ABSTRACT

COST OF SCHEDULE ITEMS

| | |
|--------------|-----------------|
| FOUNDATION | Rs. 2,030,342/- |
| GROUND FLOOR | Rs. 3,618,490/- |
| FIRST FLOOR | Rs. 3,390,748/- |
| Total | Rs.9,039,580/- |

ADD:..... % ABOVE / BELOW ON SCHEDULE ITEM Rs.....

COST OF NON SCHEDULE ITEMS / OFFER RATE Rs.....

COST OF DIFFERENCE BETWEEN OPC & SR CEMENT
498 BAGS @ 40/- PER BAG Rs. 19,920/-

TOTAL COST OF BID Rs.....

Signature with Rubber Stamp of Bidder


Superintending Engineer
Police Works, Sindh
Karachi



**OFFICE OF THE SUPERINTENDING ENGINEER
POLICE WORKS, SINDH, KARACHI**

Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi

Serial # 07

**SPPRA BIDDING DOCUMENT
STANDARD FORM OF BIDDING DOCUMENT
FOR PROCUREMENT OF WORKS**

(For Contracts (Small) amounting between Rs.2.500 million to Rs.50.000 million)

Reference : Notice Inviting Tender No.SE/PW/Karachi/ 5085
dated 17.04.2018

Name of Scheme / Work : ADP No.898 of 2017-18 Construction of Special Investigation
Complex for 10 Nos Police Stations in Karachi
Shahrah-e-Faisal District East Karachi

Estimated Cost : Rs. 11.500 million
Completion Period : 24 months

Bid Security : 5% of Bid Price
Call Deposit / Pay Order No. :

Date :

Name of Bank :

Amount of Call Deposit / Pay Order : Rs.....

Receipt of applications and issuance of bidding documents : From the date of publication in press / hoisted on website of
SPPRA at or before 1.00pm on 07.05.2018 from the office of
the undersigned (address mentioned above)

Dead line for submission of bids duly completed in all respects and along with required documents as per bidders qualification criteria : On 08.05.2018 upto 2.00pm in Committee Room of Police
Department, Ground Floor, CPO, Karachi

Venue, time and date of bids opening : On 08.05.2018 at 3.00pm at Committee Room of Police
Department, Ground Floor, CPO, Karachi

Issued to (Name of Bidder) :

DR No. :

Date :

Bidding Documents Fee : Rs.3,000/- (Rupees three thousand only)

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

Bidders Qualification Criteria

Refer to Rule-46(1)(a)(i & ii) of SPP Rules, 2010

- i. Full Name, Complete Address, Telephone Number, Fax Number, E-Mail of the Organization.
- ii. Copy of CNIC of proprietor / partners (if any).
- iii. Valid Registration with Federal Board of Revenue (FBR) for Income Tax (NTN).
- iv. Valid Registration with the Sindh Revenue Board (SRB).
- v. Valid Registration with Pakistan Engineering Council in relevant category or above discipline of bid cost. No. PEC licence required for the works costing upto Rs. 4.00 (Million).
- vi. For Electric Works valid Licence issued from Inspectorate of Electrical Licence, Government of Sindh of the similar Region with respect to works shown below will be considered.
- vii. For Gas Works valid Registration issued by the Gas Authorities.
- viii. Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer).
- ix. Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost.
- x. List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory).
- xi. Undertaking on stamp paper of Rs.100/- :-
 - a. That Firm is not involved in any litigation, Departmental Rift, or has left the previous work awarded or un-necessary delay in completion of any work in the Police Works or in other Departments.
 - b. That Firm is Non-Black Listing previously by Government's, Semi Government's and Autonomous Bodies..
 - c. List of Partners / Partnership Deed with Directors / Proprietors etc with complete information along with Power of Attorney / Sole Proprietor.
 - d. That information submitted by Bidder / Firm is correct if found misleading at any stage the work awarded will be cancelled.
- xii. In-complete / Conditional bids will not be entertained and will be rejected out rightly.

Serial #

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC; PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. SE/PW/Karachi/

Contract Rs: /-

Contract Title:

M/S....., hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S, represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

M/S, accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S, accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by M/S, as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA.

[Contractor]

[Procuring Agency]

Bidding Data

(This section should be filled in by the Engineer / Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders).

| Instructions to Bidders Clause Reference | |
|---|---|
| 1.1 Name of Procuring Agency | : Superintending Engineer, Police Works, Sindh, Karachi |
| Brief Description of Works | : ADP No.898 of 2017-18 Construction of Special Investigation Complex for 10 Nos Police Stations in Karachi Shahrah-e-Faisal District East Karachi |
| 5.1a Procuring Agency's Address | : Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi |
| b Engineer's Address | : Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi |
| 10.3 Bid shall be quoted entirely in Pak. Rupees. | : The payment shall be made in Pak Rupees |
| 11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: | : |
| i. Financial capability. | : Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost. |
| ii. Technical capability. | : Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer) |
| iii. Construction capacity. | : List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory) |
| 12.1 a. A detailed description of the works, essential technical and performance characteristics. | |
| b. Complete set of technical information, description data, literature and drawings as required in accordance with schedule-B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed. | |
| 13.1 Amount of Bid Security (fill in lump sum amount or in %age of bid amount / estimated cost, but not below 1% and not exceeding 5%) | : 5% of the Bidding Amount |

- 14.1 Period of Bid Validity : **90 days**
(Fill in "number of days" not exceeding 90)
- 14.4 Number of copies of the Bid to be submitted: : **One original plus one photo stat copy**
- 14.6 a. Procuring Agency's Address for the Purpose of Bid Submission : **Superintending Engineer, Police Works, Sindh, Karachi
Police Head Quarter South, (2nd Floor CCPT School), Garden
Road, Karachi**
- 15.1 Deadline for submission of bids : **On 08.05.2018 upto 2.00pm in Committee Room of Police
Department, Ground Floor, CPO, Karachi**
- 16.1 Venue, time and date of Bid Opening : **On 08.05.2018 at 3.00pm at Committee Room of Police
Department, Ground Floor, CPO, Karachi**
- 16.4 Responsiveness of Bids
- i Bid is valid till required period;
 - *ii Bid prices are firm during currency of contract / price adjustment;
 - iii Completion period offered is within specified limits,
 - iv Bidder is eligible to bid and possesses the requisite experience, capability and qualification
 - v Bid does not deviate from basic technical requirements and
 - vi Bids are generally in order etc.
- * Procuring agency can adopt either of two options (select either of them)
- a. Fixed price contract: In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 06 months.
 - b. Price adjustment contract: In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

NAME OF WORK:

CONSTRUCTION OF SPECIAL INVESTIGATION COMPLEX FOR 10 NOS:
POLICE STATION IN KARACHI (SHAHRAHE-FAISAL DISTRICT EAST KARACHI)SCHEDULE 'B'PART-A-FOUNDATION.

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|--------------|---------|--------|----------|
| 01 | Excavation in foundation of bldgs bridges and other structure i/c dag belling dressing refilling around structure with excavated earth watering and ramming lead upto one chain and lift upto 5' in hard soil or soft murum. (S.I.NO: 18-c P/04) | 5257.00Cft:: | 3554/38 | %Cft: | 18685/- |
| 02 | Stone pitching hand packed with surface levelled off to the correct section with hammer dressed stone and voids filled in 1:8 cement mortar in floor. (S.I.NO: 24 P/32) | 1127.00Cft: | 7708/47 | %Cft: | 86874/- |
| 03 | Cement concrete brick or stone ballast 1-1/2 to 2" guag ratio 1:4:8 (S.I.NO: 4-B P/17) | 1735.00Cft: | 9416/28 | %Cft: | 163372/- |
| 04-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) Ratio: 1:1:12/2:3 | 2391.00Cft: | 337/- | P.Cft: | 805767/- |
| 04-b | Ratio:1:1:1/2:3 | 132.00Cft: | 349/- | P.Cft: | 46068/- |
| 05 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 135.16Cwt: | 5001/70 | P.Cwt: | 676030/- |

| | | | | | |
|------------|---|-------------|----------|--------|-----------|
| 06 | Errection and removal of centering for R.C.C. or plain cement concrete works of deodar wood (2 nd class) for Partial Wood (ii) vertical (S.I.NO: 19 -b -ii P/18) | 1988.00Sft | 3127/41 | %Sft: | 62173/- |
| 07 | Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing at stone aggregate without shuttering Ratio: 1:3:6 (S.I.NO: 5 -h P/16) | 676.00Cft: | 12595/- | %Cft: | 85142/- |
| 08 | Filling watering ramming earth in floor with surplus earth from foundation lead upto one chain and lift upto 5'ft: | 3727.00Cft: | 1512/50 | %0Cft: | 5637/- |
| 09 | Filling Watering & Ramming Earth under Floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet. (S.I.No.1/P-1) (Extra lead upto 20 miles) | 3161.00Cft: | 1590/80 | %Cft: | 50285/- |
| 10 | Providing & Laying 1:3:6 Cement Concrete Solid Block Masonry Wall set in 1:6 Cement Mortar in plinth and foundation including racking out joints and curing etc. (S.I.No.22/P-19) | 78.00Cft: | 14268/53 | %Cft: | 11129/- |
| 11 | Cement Plaster (1:4) upto 12' height I 3/4" thick. (S.I. No.11-c P/52) | 636.00Sft: | 3015/76 | %Sft: | 19180/- |
| TOTAL RS:- | | | | | 2,030,342 |

PART-B- GROUND FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 3/4" gauge. (S.I. No.6-a/19) | 2457.00cft: | 337/- | P.Cft: | 828009/- |
| 1-B | R.C.C. 1:1:1/2:3 | 273.00 Cft: | 349/- | P.Cft: | 95277/- |
| 02 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -FP/16) | 170. 62Cwt: | 5001/70 | P.Cwt: | 853390/- |
| 03 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1217.00Cft: | 15771/01 | %Cft: | 191933/- |
| 04 | Providing. Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 1/2" x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 241.00Rft: | 228/90 | P.Rft: | 55165/- |
| 05 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and 3/4" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 312.00Sft: | 856/53 | P.Sft: | 267237/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| 06 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 200.00Sft: | 1647/69 | P.Sft: | 329538/- |
| 07 | Cement Plaster (1:4) upto 12' height (c) 3/4" thick. (S.I. No.11-c P/52) | 7232.00Sft: | 3015/76 | %Sft: | 218100/- |
| 08 | Laying Floor of approved white Glazed Tile 1/4" Thick in White Cement 1:2 over 3/4" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 182.00Sft: | 27678/86 | %Sft: | 50376/- |
| 09 | White Glazed Tiles 1/4" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar 3/4:" thick including finishing. (S.I.No.37 /P-45) | 594.00Sft: | 28253/61 | %Sft: | 167826/- |
| 10 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) 3/4" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |
| 11 | Providing & Fixing 3/8" Thick Marble Tiles of approved uality and colour and shade size 8"x4" / 6"x4" in dodo skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curring finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 12 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with aseparatre locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |

| | | | | | |
|----|---|-------------|------------|--------|-----------|
| 13 | P/F Iron steel grill using solid square bars of size ½"x1/2" placed at 4" i/c and frame of flat iron patti of ¾" x3/4 i/c circle shape at 1-0 apart equivalent fitte3d with screws are pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 14 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and ¾" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 15 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 482.00Rft: | 49/97 | P.Rft: | 24076/- |
| 16 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii)/P-77) | 624.00Sft: | 2116/41 | %Sft: | 13206/- |
| 17 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 81.00Sft: | 63/77 | P.Sft: | 5165/- |
| 18 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1857.00Sft | 1079/65 | %Sft: | 20049/- |
| 19 | Preparing new surface and painting with matt: finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat pre mix making the surface smooth and then painting 3 coats with matt finish of apprved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 5307.00Sft: | 3444/38 | %Sft: | 182793/- |
| 20 | P/F colour crete to wall surface to provide durable crust and aestheties having thickness upto ¾"with specified colour having water fire and temnite resistance (upto 20-0 height). (S.I.No.44 /P 56) | 1925.00Sft: | 6319/50 | %Sft: | 121650/- |
| | | | TOTAL RS:- | | 3618490/- |

PART-C- FIRST FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2070.00Cft: | 337/- | P.Cft: | 697590/- |
| 1-B | R.C.C. 1:1:1/2:3 | 233.00 Cft: | 349/- | P.Cft: | 81317/- |
| 02 | Extra labour for R.C.C. in 2 nd and subsequent storeys. | 2303.00Cft: | 12/10 | P.Cft: | 27866/- |
| 03 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16.) | 143.93Cwt: | 5001/70 | P.Cwt: | 719895/- |
| 04 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1368.0Cft: | 15771/01 | %Cft: | 215747/- |
| 05 | Add: Extra labour for Block masonry in first floor. | 1368.00Cft: | 328/97 | %Cft: | 4500/- |
| 06 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 ^{1/2} " x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used n making and fixing. (S.I.No.29/P-93) | 225.00Rft: | 228/90 | P.Rft: | 51503/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| 07 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and ¾" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 295.00Sft: | 856/53 | P.Sft: | 252676/- |
| 08 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 144.00Sft: | 1647/69 | P.Sft: | 237267/- |
| 09 | Cement Plaster (1:4) upto 12' height (c) ¾" thick. (S.I. No.11-c P/52) | 7574.00Sft: | 3015/76 | %Sft: | 228413/- |
| 10 | Extra for lime mud or cement plaster and pointing from 12'and above for each additional 10' height). (S.I. No.29-c P/54) | 7574.00Sft: | 140/97 | %Sft: | 10677/- |
| 11 | Laying Floor of approved Coloured Glazed Tiles ¾" Thick laid in White Cement & Pigment on a bed of ¾" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 163.00Sft: | 27678/86 | %Sft: | 45117/- |
| 12 | White Glazed Tiles ¾" Thick Dado jointed in white cement and laid over 12 cement sand mortar ¾" thick including finishing. (S.I.No.37/P-45) | 517.00Sft: | 28253/61 | %Sft: | 146071/- |
| 13 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) ¾" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |

| | | | | | |
|----|--|------------|---------|--------|---------|
| 14 | Providing & Fixing 3/8" Thick Marble Tiles of approved quality and colour and shade size 8"x4" / 6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curing finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 15 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with a separate locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |
| 16 | P/F Iron steel grill using solid square bars of size 1/2"x1/2" placed at 4" i/c and frame of flat iron patti of 3/4" x3/4 i/c circle shape at 1-0 apart equivalent fitted with screws and pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 17 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and 3/4" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 18 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 450.00Rft: | 49/95 | P.Rft: | 22478/- |
| 19 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii/P-77) | 590.00Sft: | 2116/41 | %Sft: | 12487/- |
| 20 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 41.00Sft: | 63/77 | P.Sft: | 2615/- |

| | | | | | |
|----|--|-------------|---------|------------|-----------|
| 21 | Providing and laying 1" thick topping cement concrete (1:2:4) i/c surface finishing and dividing | 2180.00Sft: | 3275/50 | %Sft: | 71406/- |
| 22 | Extra labour for each storey above ground for mosaic conglomerate or tiles stone and wooden floor. (S.I.No.18-c/P-42) | 2487.00Sft: | 226/88 | %Sft: | 5643/- |
| 23 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1508.00Sft | 1079/65 | %Sft: | 16281/- |
| 24 | Preparing new surface and painting with matt finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of approved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 4596.00Sft: | 3444/38 | %Sft: | 158304/- |
| 25 | P/F colour crete to wall surface to provide durable crust and aestheties having thickness upto ¾"with specified colour having water fire and temnite resistance (upto 20-0 height). (S.I.No.44 /P-56) | 2978.00Sft: | 6319/50 | %Sft: | 188195/- |
| | | | | TOTAL RS:- | 3390748/- |

NON-SCHEDULE ITEM

| | | | | | |
|----|---|-------------|--|------------|--|
| 01 | P/L Porcelain Tiles full body 16"x16" to 24"x24" size (Imported Quality) of approved colour & shade over a base of 1-1/2"thick C.C. 1:2:4 i/c filling of joints with white cement and pigment & cleaning etc complete in all respect. | | | | |
| | Ground Floor | 1848.00Sft: | | | |
| | First Floor | 1473.00Sft: | | | |
| | Total | 3,321 Sft | | P.Sft: | |
| | | | | TOTAL RS:- | |

GENERAL ABSTRACT

COST OF SCHEDULE ITEMS

| | |
|--------------|-----------------|
| FOUNDATION | Rs. 2,030,342/- |
| GROUND FLOOR | Rs. 3,618,490/- |
| FIRST FLOOR | Rs. 3,390,748/- |
| Total | Rs.9,039,580/- |

ADD:..... % ABOVE / BELOW ON SCHEDULE ITEM Rs.....

COST OF NON SCHEDULE ITEMS / OFFER RATE Rs.....

COST OF DIFFERENCE BETWEEN OPC & SR CEMENT
498 BAGS @ 40/- PER BAG Rs. 19,920/-

TOTAL COST OF BID Rs.....

Signature with Rubber Stamp of Bidder


Superintending Engineer
Police Works, Sindh
Karachi



**OFFICE OF THE SUPERINTENDING ENGINEER
POLICE WORKS, SINDH, KARACHI**

Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi

Serial # 08

**SPPRA BIDDING DOCUMENT
STANDARD FORM OF BIDDING DOCUMENT
FOR PROCURMENT OF WORKS**

(For Contracts (Small) amounting between Rs.2.500 million to Rs.50.000 million)

| | |
|---|--|
| Reference | : Notice Inviting Tender No.SE/PW/Karachi/ 5085 dated 17.04.2018 |
| Name of Scheme / Work | : ADP No.898 of 2017-18 Construction of Special Investigation Complex for 10 Nos Police Stations in Karachi Korangi District Korangi Karachi |
| Estimated Cost | : Rs. 11.500 million |
| Completion Period | : 24 months |
| Bid Security | : 5% of Bid Price |
| Call Deposit / Pay Order No. | : |
| Date | : |
| Name of Bank | : |
| Amount of Call Deposit / Pay Order | : Rs..... |
| Receipt of applications and issuance of bidding documents | : From the date of publication in press / hoisted on website of SPPRA at or before 1.00pm on 07.05.2018 from the office of the undersigned (address mentioned above) |
| Dead line for submission of bids duly completed in all respects and along with required documents as per bidders qualification criteria | : On 08.05.2018 upto 2.00pm in Committee Room of Police Department, Ground Floor, CPO, Karachi |
| Venue, time and date of bids opening | : On 08.05.2018 at 3.00pm at Committee Room of Police Department, Ground Floor, CPO, Karachi |
| Issued to (Name of Bidder) | : |
| DR No. | : |
| Date | : |
| Bidding Documents Fee | : Rs.3,000/- (Rupees three thousand only) |

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

Bidders Qualification Criteria

Refer to Rule-46(1)(a)(i & ii) of SPP Rules, 2010

- i. Full Name, Complete Address, Telephone Number, Fax Number, E-Mail of the Organization.
- ii. Copy of CNIC of proprietor / partners (if any).
- iii. Valid Registration with Federal Board of Revenue (FBR) for Income Tax (NTN).
- iv. Valid Registration with the Sindh Revenue Board (SRB).
- v. Valid Registration with Pakistan Engineering Council in relevant category or above discipline of bid cost. No. PEC licence required for the works costing upto Rs. 400 (Million).
- vi. For Electric Works valid Licence issued from Inspectorate of Electrical Licence, Government of Sindh of the similar Region with respect to works shown below will be considered.
- vii. For Gas Works valid Registration issued by the Gas Authorities.
- viii. Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer).
- ix. Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost.
- x. List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory).
- xi. Undertaking on stamp paper of Rs.100/- --
 - a. That Firm is not involved in any litigation, Departmental Rift, or has left the previous work awarded or un-necessary delay in completion of any work in the Police Works or in other Departments.
 - b. That Firm is Non-Black Listing previously by Government's, Semi Government's and Autonomous Bodies..
 - c. List of Partners / Partnership Deed with Directors / Proprietors etc with complete information along with Power of Attorney / Sole Proprietor.
 - d. That information submitted by Bidder / Firm is correct if found misleading at any stage the work awarded will be cancelled.
- xii. In-complete / Conditional bids will not be entertained and will be rejected out rightly.

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC; PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. SE/PW/Karachi/

Contract Rs. /-

Contract Title:

M/S....., hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing M/S, represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

M/S, accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S, accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by M/S, as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA.

[Contractor]

[Procuring Agency]

Bidding Data

(This section should be filled in by the Engineer / Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders).

- | Instructions to Bidders
Clause Reference | |
|---|---|
| 1.1 Name of Procuring Agency | : Superintending Engineer, Police Works, Sindh, Karachi |
| Brief Description of Works | : ADP No.898 of 2017-18 Construction of Special Investigation Complex for 10 Nos Police Stations in Karachi Korangi District Korangi Karachi |
| 5.1a Procuring Agency's Address | : Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi |
| b Engineer's Address | : Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi |
| 10.3 Bid shall be quoted entirely in Pak. Rupees. | : The payment shall be made in Pak Rupees |
| 11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: | : |
| i. Financial capability. | : Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost. |
| ii. Technical capability. | : Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer) |
| iii. Construction capacity. | : List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory) |
| 12.1 a. A detailed description of the works, essential technical and performance characteristics. | : |
| b. Complete set of technical information, description data, literature and drawings as required in accordance with schedule-B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed. | : |
| 13.1 Amount of Bid Security (fill in lump sum amount or in %age of bid amount / estimated cost, but not below 1% and not exceeding 5%) | : 5% of the Bidding Amount |

- 14.1 Period of Bid Validity : 90 days
(fill in "number of days" not exceeding 90)
- 14.4 Number of copies of the Bid to be submitted: : One original plus one photo stat copy
- 14.6 a. Procuring Agency's Address for the Purpose of Bid Submission : **Superintending Engineer, Police Works, Sindh, Karachi
Police Head Quarter South, (2nd Floor CCPT School), Garden
Road, Karachi**
- 15.1 Deadline for submission of bids : **On 08.05.2018 upto 2.00pm in Committee Room of Police
Department, Ground Floor, CPO, Karachi**
- 16.1 Venue, time and date of Bid Opening : **On 08.05.2018 at 3.00pm at Committee Room of Police
Department, Ground Floor, CPO, Karachi**
- 16.4 Responsiveness of Bids
- i Bid is valid till required period;
 - *ii Bid prices are firm during currency of contract / price adjustment;
 - iii Completion period offered is within specified limits,
 - iv Bidder is eligible to bid and possesses the requisite experience, capability and qualification
 - v Bid does not deviate from basic technical requirements and
 - vi Bids are generally in order etc.
 - * Procuring agency can adopt either of two options (select either of them)
 - a. Fixed price contract: In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 06 months.
 - b. Price adjustment contract: In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

NAME OF WORK:

CONSTRUCTION OF SPECIAL INVESTIGATION COMPLEX FOR 10 NOS:
POLICE STATION IN KARACHI (KORANGI DISTRICT KORANGI KARACHI)SCHEDULE 'B'PART-A-FOUNDATION.

| S.NO: | DESCRIPTION OF ITEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|--|--------------|---------|--------|----------|
| 01 | Excavation in foundation of bldgs bridges and other structure i/c dag belling dressing refilling around structure with excavated earth watering and ramming lead upto one chain and lift upto 5' in hard soil or soft murum. (S.I.NO: 18-c P/04) | 5257.00Cft:: | 3554/38 | %Cft: | 18685/- |
| 02 | Stone pitching hand packed with surface levelled off to the correct section with hammer dressed stone and voids filled in 1:8 cement mortar in floor. (S.I.NO: 24 P/32) | 1127.00Cft: | 7708/47 | %Cft: | 86874/- |
| 03 | Cement concrete brick or stone ballast 1-1/2 to 2" guag ratio 1:4:8 (S.I.NO: 4-B P/17) | 1735.00Cft: | 9416/28 | %Cft: | 163372/- |
| 04-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) Ratio: 1:1:12/23 | 2391.00Cft: | 337/- | P.Cft: | 805767/- |
| 04-b | Ratio:1:1:1/2:3 | 132.00Cft: | 349/- | P.Cft: | 46068/- |
| 05 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 135.16Cwt: | 5001/70 | P.Cwt: | 676030/- |

| | | | | | |
|----|---|-------------|------------|--------|-----------|
| 06 | Section and removal of centering for R.C.C. or plain cement concrete works of deodar wood (2 nd class) for Partial Wood (ii) vertical (S.I.NO: 19 -b-ii P/18) | 1988.00Sft | 3127/41 | %Sft: | 62173/- |
| 07 | Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing at stone aggregate without shuttering Ratio: 1:3:6 (S.I.NO: 5 -h P/16) | 676.00Cft: | 12595/- | %Cft: | 85142/- |
| 08 | Filling watering ramming earth in floor with surplus earth from foundation lead upto one chain and lift upto 5'ft | 3727.00Cft: | 1512/50 | %0Cft: | 5637/- |
| 09 | Filling Watering & Ramming Earth under Floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet. (S.I.No.1/P-1) (Extra lead upto 20 miles) | 3161.00Cft: | 1590/80 | %Cft: | 50285/- |
| 10 | Providing & Laying 1:3:6 Cement Concrete Solid Block Masonry Wall set in 1:6 Cement Mortar in plinth and foundation including racking out joints and curing etc. (S.I.No.22/P-19) | 78.00Cft: | 14268/53 | %Cft: | 11129/- |
| 11 | Cement Plaster (1:4) upto 12' height 3/4" thick. (S.I. No.11-c P/52) | 636.00Sft: | 3015/76 | %Sft: | 19180/- |
| | | | TOTAL RS:- | | 2,030,342 |

PART-B- GROUND FLOOR

| S.NO: | DESCRIPTION OF ITEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2457.00Cft: | 337/- | P.Cft: | 828009/- |
| 1-B | R.C.C. 1:1:1/2:3 | 273.00 Cft: | 349/- | P.Cft: | 95277/- |
| 02 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/c removal of rust from bars. (S.I.NO: 5 -f P/16) | 170.62Cwt: | 5001/70 | P.Cwt: | 853390/- |
| 03 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1217.00Cft: | 15771/01 | %Cft: | 191933/- |
| 04 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 ¹ / ₂ " x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 241.00Rft: | 228/90 | P.Rft: | 55165/- |
| 05 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and 3/4" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 312.00Sft: | 856/53 | P.Sft: | 267237/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| 06 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 200.00Sft: | 1647/69 | P.Sft: | 329538/- |
| 07 | Cement Plaster (1:4) upto 12' height (c) 3/4" thick. (S.I. No.11-c P/52) | 7232.00Sft: | 3015/76 | %Sft: | 218100/- |
| 08 | Laying Floor of approved white Glazed Tile 1/4" Thick in White Cement 1:2 over 3/4" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 182.00Sft: | 27678/86 | %Sft: | 50376/- |
| 09 | White Glazed Tiles 1/4" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar 3/4:" thick including finishing. (S.I.No.37 /P-45) | 594.00Sft: | 28253/61 | %Sft: | 167826/- |
| 10 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) 3/4" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |
| 11 | Providing & Fixing 3/8" Thick Marble Tiles of approved quality and colour and shade size 8"x4" / 6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curring finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 12 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with aseparatre locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |

| | | | | | |
|------------|---|-------------|---------|--------|-----------|
| 13 | P/F Iron steel grill using solid square bars of size ½"x1/2" placed at 4" i/c and frame of flat iron patti of ¾" x3/4 i/c circle shape at 1-0 apart equivalent fitte3d with screws are pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 14 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and ¾" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 15 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer in charge. (S.I.No.60/P-66) | 482.00Rft: | 49/97 | P.Rft: | 24076/- |
| 16 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii/P-77) | 624.00Sft: | 2116/41 | %Sft: | 13206/- |
| 17 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 81.00Sft: | 63/77 | P.Sft: | 5165/- |
| 18 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1857.00Sft | 1079/65 | %Sft: | 20049/- |
| 19 | Preparing new surface and painting with matt: finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of approved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 5307.00Sft: | 3444/38 | %Sft: | 182793/- |
| 20 | P/F colour crete to wall surface to provide durable crust and aesthetes having thickness upto ¾"with specified colour having water fire and temnite resaistance (upto 20-0 height). (S.I.No.44 /P-56) | 1925.00Sft: | 6319/50 | %Sft: | 121650/- |
| TOTAL RS:- | | | | | 3618490/- |

PART-C- FIRST FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2070.00Cft: | 337/- | P.Cft: | 697590/- |
| 1-B | R.C.C. 1:1:1/2:3 | 233.00 Cft: | 349/- | P.Cft: | 81317/- |
| 02 | Extra labour for R.C.C. in 2 nd and subsequent storeys. | 2303.00Cft: | 12/10 | P.Cft: | 27866/- |
| 03 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 143.93Cwt: | 5001/70 | P.Cwt: | 719895/- |
| 04 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1368.0Cft: | 15771/01 | %Cft: | 215747/- |
| 05 | Add: Extra labour for Block masonry in first floor. | 1368.00Cft: | 328/97 | %Cft: | 4500/- |
| 06 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 1/2" x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 225.00Rft: | 228/90 | P.Rft: | 51503/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| 07 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and ¾" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 295.00Sft: | 856/53 | P.Sft: | 252676/- |
| 08 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 144.00Sft: | 1647/69 | P.Sft: | 237267/- |
| 09 | Cement Plaster (1:4) upto 12' height (c) ¾" thick. (S.I. No.11-c P/52) | 7574.00Sft: | 3015/76 | %Sft: | 228413/- |
| 10 | Extra for lime mud or cement plaster and pointing from 12' and above (for each additional 10' height). (S.I. No.29-c P/54) | 7574.00Sft: | 140/97 | %Sft: | 10677/- |
| 11 | Laying Floor of approved Coloured Glazed Tiles ¾" Thick laid in White Cement & Pigment on a bed of ¾" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 163.00Sft: | 27678/86 | %Sft: | 45117/- |
| 12 | White Glazed Tiles ¾" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar ¾" thick including finishing. (S.I.No.37 /P-45) | 517.00Sft: | 28253/61 | %Sft: | 146071/- |
| 13 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) ¾" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |

| | | | | | |
|----|--|------------|---------|--------|---------|
| 14 | Providing & Fixing 3/8" Thick Marble Tiles of approved quality and colour and shade size 8"x4" / 6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curing finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 15 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with a separate locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |
| 16 | P/F Iron steel grill using solid square bars of size 1/2"x1/2" placed at 4" i/c and frame of flat iron patti of 3/4" x3/4 i/c circle shape at 1-0 apart equivalent fitted with screws and pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 17 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and 3/4" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 18 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 450.00Rft: | 49/95 | P.Rft: | 22478/- |
| 19 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii)/P-77) | 590.00Sft: | 2116/41 | %Sft: | 12487/- |
| 20 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 41.00Sft: | 63/77 | P.Sft: | 2615/- |

| | | | | | |
|----|--|-------------|---------|------------|-----------|
| 21 | Dividing and laying 1" thick topping cement concrete (1:2:4) i/c surface finishing and dividing | 2180.00Sft: | 3275/50 | %Sft: | 71406/- |
| 22 | Extra labour for each storey above ground for mosaic conglomerate or tiles stone and wooden floor. (S.I.No.18-c/P-42) | 2487.00Sft: | 226/88 | %Sft: | 5643/- |
| 23 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1508.00Sft | 1079/65 | %Sft: | 16281/- |
| 24 | Preparing new surface and painting with matt finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of approved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 4596.00Sft: | 3444/38 | %Sft: | 158304/- |
| 25 | P/F colour crete to wall surface to provide durable crust and aesthetes having thickness upto 3/4"with specified colour having water fire and temnite resaistance (upto 20-0 height). (S.I.No.44 / P-56) | 2978.00Sft: | 6319/50 | %Sft: | 188195/- |
| | | | | TOTAL RS:- | 3390748/- |

NON-SCHEDULE ITEM

| | | | | | |
|----|---|-------------|--|------------|--|
| 01 | P/L Porcelain Tiles full body 16"x16" to 24"x24" size (Imported Quality) of approved colour & shade over a base of 1-1/2"thick C.C. 1:2:4 i/c filling of joints with white cement and pigment & cleaning etc complete in all respect. | | | | |
| | Ground Floor | 1848.00Sft: | | | |
| | First Floor | 1473.00Sft: | | | |
| | Total | 3,321 Sft | | P.Sft: | |
| | | | | TOTAL RS:- | |

GENERAL ABSTRACT

COST OF SCHEDULE ITEMS

| | |
|--------------|-----------------|
| FOUNDATION | Rs. 2,030,342/- |
| GROUND FLOOR | Rs. 3,618,490/- |
| FIRST FLOOR | Rs. 3,390,748/- |
| Total | Rs.9,039,580/- |

ADD:..... % ABOVE / BELOW ON SCHEDULE ITEM Rs.....

COST OF NON SCHEDULE ITEMS / OFFER RATE Rs.....

COST OF DIFFERENCE BETWEEN OPC & SR CEMENT Rs. 19,920/-
498 BAGS @ 40/- PER BAG

TOTAL COST OF BID Rs.....

Signature with Rubber Stamp of Bidder


Superintending Engineer
Police Works, Sindh
Karachi



**OFFICE OF THE SUPERINTENDING ENGINEER
POLICE WORKS, SINDH, KARACHI**

Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi

Serial # 09

**SPPRA BIDDING DOCUMENT
STANDARD FORM OF BIDDING DOCUMENT
FOR PROCURMENT OF WORKS**

(For Contracts (Small) amounting between Rs.2.500 million to Rs.50.000 million)

Reference : Notice Inviting Tender No.SE/PW/Karachi/ 5085
dated 17.04.2018

Name of Scheme / Work : ADP No.898 of 2017-18 Construction of Special Investigation
Complex for 10 Nos Police Stations in Karachi
Shah Faisal Colony District Korangi Karachi

Estimated Cost : Rs. 11.500 million
Completion Period : 24 months

Bid Security : 5% of Bid Price
Call Deposit / Pay Order No. :

Date :

Name of Bank :

Amount of Call Deposit / Pay Order : Rs.....

Receipt of applications and issuance of bidding documents : From the date of publication in press / hoisted on website of
SPPRA at or before 1.00pm on 07.05.2018 from the office of
the undersigned (address mentioned above)

Dead line for submission of bids duly completed in all respects and along with required documents as per bidders qualification criteria : On 08.05.2018 upto 2.00pm in Committee Room of Police
Department, Ground Floor, CPO, Karachi

Venue, time and date of bids opening : On 08.05.2018 at 3.00pm at Committee Room of Police
Department, Ground Floor, CPO, Karachi

Issued to (Name of Bidder) :

DR No. :

Date :

Bidding Documents Fee : Rs.3,000/- (Rupees three thousand only)

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

Bidders Qualification Criteria

Refer to Rule-46(1)(a)(i & ii) of SPP Rules, 2010

- i. Full Name, Complete Address, Telephone Number, Fax Number, E-Mail of the Organization.
- ii. Copy of CNIC of proprietor / partners (if any).
- iii. Valid Registration with Federal Board of Revenue (FBR) for Income Tax (NTN).
- iv. Valid Registration with the Sindh Revenue Board (SRB).
- v. Valid Registration with Pakistan Engineering Council in relevant category or above discipline of bid cost. No. PEC licence required for the works costing upto Rs. 400 (Million).
- vi. For Electric Works valid Licence issued from Inspectorate of Electrical Licence, Government of Sindh of the similar Region with respect to works shown below will be considered.
- vii. For Gas Works valid Registration issued by the Gas Authorities.
- viii. Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer).
- ix. Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost.
- x. List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory).
- xi. Undertaking on stamp paper of Rs.100/- --
 - a. That Firm is not involved in any litigation, Departmental Rift, or has left the previous work awarded or un-necessary delay in completion of any work in the Police Works or in other Departments.
 - b. That Firm is Non-Black Listing previously by Government's, Semi Government's and Autonomous Bodies..
 - c. List of Partners / Partnership Deed with Directors / Proprietors etc with complete information along with Power of Attorney / Sole Proprietor.
 - d. That information submitted by Bidder / Firm is correct if found misleading at any stage the work awarded will be cancelled.
- xii. In-complete / Conditional bids will not be entertained and will be rejected outrightly.

Serial #

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC; PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. SE/PW/Karachi/

Contract Rs.

/-

Contract Title:

M/S....., hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S, represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

M/S, accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S, accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by M/S, as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA.

[Contractor]

[Procuring Agency]

Bidding Data

(This section should be filled in by the Engineer / Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders).

| Instructions to Bidders Clause Reference | |
|---|---|
| 1.1 Name of Procuring Agency | : Superintending Engineer, Police Works, Sindh, Karachi |
| Brief Description of Works | : ADP No.898 of 2017-18 Construction of Special Investigation Complex for 10 Nos Police Stations in Karachi Shah Faisal Colony District Korangi Karachi |
| 5.1a Procuring Agency's Address | : Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi |
| b Engineer's Address | : Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi |
| 10.3 Bid shall be quoted entirely in Pak. Rupees. | : The payment shall be made in Pak Rupees |
| 11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: | : |
| i. Financial capability. | : Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost. |
| ii. Technical capability. | : Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer) |
| iii. Construction capacity. | : List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory) |
| 12.1 a. A detailed description of the works, essential technical and performance characteristics. | |
| b. Complete set of technical information, description data, literature and drawings as required in accordance with schedule-B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed. | |
| 13.1 Amount of Bid Security (fill in lump sum amount or in %age of bid amount / estimated cost, but not below 1% and not exceeding 5%) | : 5% of the Bidding Amount |

- 14.1 Period of Bid Validity : 90 days
(fill in "number of days" not exceeding 90)
- 14.4 Number of copies of the Bid to be submitted: : One original plus one photo stat copy
- 14.6 a. Procuring Agency's Address for the Purpose of Bid Submission : Superintending Engineer, Police Works, Sindh, Karachi
Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi
- 15.1 Deadline for submission of bids : On 08.05.2018 upto 2.00pm in Committee Room of Police Department, Ground Floor, CPO, Karachi
- 16.1 Venue, time and date of Bid Opening : On 08.05.2018 at 3.00pm at Committee Room of Police Department, Ground Floor, CPO, Karachi
- 16.4 Responsiveness of Bids
- i Bid is valid till required period;
 - *ii Bid prices are firm during currency of contract / price adjustment;
 - iii Completion period offered is within specified limits,
 - iv Bidder is eligible to bid and possesses the requisite experience, capability and qualification
 - v Bid does not deviate from basic technical requirements and
 - vi Bids are generally in order etc.
- * Procuring agency can adopt either of two options (select either of them)
- a. Fixed price contract: In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 06 months.
 - b. Price adjustment contract: In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

**NAME OF WORK: CONSTRUCTION OF SPECIAL INVESTIGATION COMPLEX FOR 10 NOS:
POLICE STATION IN KARACHI (SHAH FAISAL COLONY DISTRICT KORANGI)**

SCHEDULE 'B'

PART-A-FOUNDATION.

| S.NO: | DESCRIPTION OF ITEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|--------------|---------|--------|----------|
| 01 | Excavation in foundation of bldgs bridges and other structure i/c dag belling dressing refilling around structure with excavated earth watering and ramming lead upto one chain and lift upto 5' in hard soil or soft murum. (S.I.NO: 18-c P/04) | 5257.00Cft:: | 3554/38 | %Cft: | 18685/- |
| 02 | Stone pitching hand packed with surface levelled off to the correct section with hammer dressed stone and voids filled in 1:8 cement mortar in floor. (S.I.NO: 24 P/32) | 1127.00Cft: | 7708/47 | %Cft: | 86874/- |
| 03 | Cement concrete brick or stone ballast 1-1/2 to 2" guag ratio 1:4:8 (S.I.NO: 4-B P/17) | 1735.00Cft: | 9416/28 | %Cft: | 163372/- |
| 04-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) Ratio: 1:1:12/2:3 | 2391.00Cft: | 337/- | P.Cft: | 805767/- |
| 04-b | Ratio:1:1:1/2:3 | 132.00Cft: | 349/- | P.Cft: | 46068/- |
| 05 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 135.16Cwt: | 5001/70 | P.Cwt: | 676030/- |

| | | | | | |
|----|---|-------------|------------|--------|-----------|
| 06 | Errection and removal of centering for R.C.C. or plain cement concrete works of deodar wood (2 nd class) for Partial Wood (ii) vertical (S.I.NO: 19 -b -ii P/18) | 1988.00Sft | 3127/41 | %Sft: | 62173/- |
| 07 | Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing at stone aggregate without shuttering Ratio: 1:3:6 (S.I.NO: 5 -h P/16) | 676.00Cft: | 12595/- | %Cft: | 85142/- |
| 08 | Filling watering ramming earth in floor with surplus earth from foundation lead upto one chain and lift upto 5'ft | 3727.00Cft: | 1512/50 | %0Cft: | 5637/- |
| 09 | Filling Watering & Ramming Earth under Floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet. (S.I.No.1/P-1) (Extra lead upto 20 miles) | 3161.00Cft: | 1590/80 | %Cft: | 50285/- |
| 10 | Providing & Laying 1:3:6 Cement Concrete Solid Block Masonry Wall set in 1:6 Cement Mortar in plinth and foundation including racking out joints and curing etc. (S.I.No.22/P-19) | 78.00Cft: | 14268/53 | %Cft: | 11129/- |
| 11 | Cement Plaster (1:4) upto 12 height 3/4" thick. (S.I. No.11-c P/52) | 636.00Sft: | 3015/76 | %Sft: | 19180/- |
| | | | TOTAL RS:- | | 2,030,342 |

PART-B- GROUND FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and biriding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2457.00Cft: | 337/- | P.Cft: | 828009/- |
| 1-B | R.C.C. 1:1:1/2:3 | 273.00 Cft: | 349/- | P.Cft: | 95277/- |
| 02 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 170. 62Cwt: | 5001/70 | P.Cwt: | 853390/- |
| 03 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1217.00Cft: | 15771/01 | %Cft: | 191933/- |
| 04 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 ¹ / ₂ " x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 241.00Rft: | 228/90 | P.Rft: | 55165/- |
| 05 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and 3/4" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 312.00Sft: | 856/53 | P.Sft: | 267237/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| 06 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 200.00Sft: | 1647/69 | P.Sft: | 329538/- |
| 07 | Cement Plaster (1:4) upto 12' height (c) 3/4" thick. (S.I. No.11-c P/52) | 7232.00Sft: | 3015/76 | %Sft: | 218100/- |
| 08 | Laying Floor of approved white Glazed Tile 1/4" Thick in White Cement 1:2 over 3/4" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 182.00Sft: | 27678/86 | %Sft: | 50376/- |
| 09 | White Glazed Tiles 1/4" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar 3/4:" thick including finishing. (S.I.No.37 /P-45) | 594.00Sft: | 28253/61 | %Sft: | 167826/- |
| 10 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) 3/4" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |
| 11 | Providing & Fixing 3/8" Thick Marble Tiles of approved quality and colour and shade size 8"x4" / 6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curring finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 12 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with aseparatre locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |

| | | | | | |
|----|--|-------------|------------|--------|-----------|
| 13 | P/F Iron steel grill using solid square bars of size ½"x1/2" placed at 4" i/c and frame of flat iron patti of ¾" x3/4 i/c circle shape at 1-0 apart equivalent fitte3d with screws are pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 14 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and ¾" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 15 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 482.00Rft: | 49/97 | P.Rft: | 24076/- |
| 16 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii)/P-77) | 624.00Sft: | 2116/41 | %Sft: | 13206/- |
| 17 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 81.00Sft: | 63/77 | P.Sft: | 5165/- |
| 18 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1857.00Sft | 1079/65 | %Sft: | 20049/- |
| 19 | Preparing new surface and painting with matt: finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of apprved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 5307.00Sft: | 3444/38 | %Sft: | 182793/- |
| 20 | P/F colour crete to wall surface to provide durable crust and aestheties having thickness upto ¾"with specified colour having water fire and temnite resaistance (upto 20-0 height). (S.I.No.44 /P-56) | 1925.00Sft: | 6319/50 | %Sft: | 121650/- |
| | | | TOTAL RS:- | | 3618490/- |

PART-C- FIRST FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2070.00cft: | 337/- | P.Cft: | 697590/- |
| 1-B | R.C.C. 1:1:1/2:3 | 233.00 Cft: | 349/- | P.Cft: | 81317/- |
| 02 | Extra labour for R.C.C. in 2 nd and subsequent storeys. | 2303.00cft: | 12/10 | P.Cft: | 27866/- |
| 03 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 143.93Cwt: | 5001/70 | P.Cwt: | 719895/- |
| 04 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1368.0Cft: | 15771/01 | %Cft: | 215747/- |
| 05 | Add: Extra labour for Block masonry in first floor. | 1368.00cft: | 328/97 | %Cft: | 4500/- |
| 06 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 ¹ / ₂ " x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 225.00Rft: | 228/90 | P.Rft: | 51503/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| 07 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and ¾" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 295.00Sft: | 856/53 | P.Sft: | 252676/- |
| 08 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 144.00Sft: | 1647/69 | P.Sft: | 237267/- |
| 09 | Cement Plaster (1:4) upto 12' height (c) ¾" thick. (S.I. No.11-c P/52) | 7574.00Sft: | 3015/76 | %Sft: | 228413/- |
| 10 | Extra for lime mud or cement plaster and pointing from 12' and above (for each additional 10' height). (S.I. No.29-c P/54) | 7574.00Sft: | 140/97 | %Sft: | 10677/- |
| 11 | Laying Floor of approved Coloured Glazed Tiles ¾" Thick laid in White Cement & Pigment on a bed of ¾" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 163.00Sft: | 27678/86 | %Sft: | 45117/- |
| 12 | White Glazed Tiles ¾" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar ¾" thick including finishing. (S.I.No.37 /P-45) | 517.00Sft: | 28253/61 | %Sft: | 146071/- |
| 13 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) ¾" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |

| | | | | | |
|----|--|------------|---------|--------|---------|
| 14 | Providing & Fixing 3/8" Thick Marble Tiles of approved quality and colour and shade size 8"x4" / 6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curing finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 15 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with a separate locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |
| 16 | P/F Iron steel grill using solid square bars of size 1/2"x1/2" placed at 4" i/c and frame of flat iron patti of 3/4" x3/4 i/c circle shape at 1-0 apart equivalent fitted with screws are pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 17 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and 3/4" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 18 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 450.00Rft: | 49/95 | P.Rft: | 22478/- |
| 19 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii/P-77) | 590.00Sft: | 2116/41 | %Sft: | 12487/- |
| 20 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 41.00Sft: | 63/77 | P.Sft: | 2615/- |

| | | | | | |
|------------|---|-------------|---------|-------|-----------|
| 21 | Providing and laying 1" thick topping cement concrete (1:2:4) i/c surface finishing and dividing | 2180.00Sft: | 3275/50 | %Sft: | 71406/- |
| 22 | Extra labour for each storey above ground for mosaic conglomerate or tiles stone and wooden floor. (S.I.No.18-c/P-42) | 2487.00Sft: | 226/88 | %Sft: | 5643/- |
| 23 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1508.00Sft | 1079/65 | %Sft: | 16281/- |
| 24 | Preparing new surface and painting with matt: finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture. applying first coat pre mix making the surface smooth and then painting 3 coats with matt finish of approved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 4596.00Sft: | 3444/38 | %Sft: | 158304/- |
| 25 | P/F colour crete to wall surface to provide durable crust and aesthetics having thickness upto ¾"with specified colour having water fire and temnite resistance (upto 20-0 height). (S.I.No.44 /P-56) | 2978.00Sft: | 6319/50 | %Sft: | 188195/- |
| TOTAL RS:- | | | | | 3390748/- |

NON-SCHEDULE ITEM

| | | | | | |
|------------|---|-------------|--|--------|--|
| 01 | P/L Porcelain Tiles full body 16"x16" to 24"x24" size (Imported Quality) of approved colour & shade over a base of 1-1/2"thick C.C. 1:2:4 i/c filling of joints with white cement and pigment & cleaning etc complete in all respect. | | | | |
| | Ground Floor | 1848.00Sft: | | | |
| | First Floor | 1473.00Sft: | | | |
| | Total | 3,321 Sft | | P.Sft: | |
| TOTAL RS:- | | | | | |

GENERAL ABSTRACT

COST OF SCHEDULE ITEMS

| | |
|--------------|-----------------|
| FOUNDATION | Rs. 2,030,342/- |
| GROUND FLOOR | Rs. 3,618,490/- |
| FIRST FLOOR | Rs. 3,390,748/- |
| Total | Rs.9,039,580/- |

ADD:..... % ABOVE / BELOW ON SCHEDULE ITEM Rs.....

COST OF NON SCHEDULE ITEMS / OFFER RATE Rs.....

COST OF DIFFERENCE BETWEEN OPC & SRCEMENT Rs. 19,920/-
498 BAGS @ 40/- PER BAG

TOTAL COST OF B D Rs.....

Signature with Rubber Stamp of Bidder


Superintending Engineer
Police Works, Sindh
Karachi



**OFFICE OF THE SUPERINTENDING ENGINEER
POLICE WORKS, SINDH, KARACHI**

Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi

Serial # 10

**SPPRA BIDDING DOCUMENT
STANDARD FORM OF BIDDING DOCUMENT
FOR PROCUREMENT OF WORKS**

(For Contracts (Small) amounting between Rs.2.500 million to Rs.50.000 million)

Reference : Notice Inviting Tender No.SE/PW/Karachi/ 5085
dated 17.04.2018

Name of Scheme / Work : ADP No.898 of 2017-18 Construction of Special Investigation
Complex for 10 Nos Police Stations in Karachi
Nazimabad District Central Karachi

Estimated Cost : Rs. 11.500 million

Completion Period : 24 months

Bid Security : 5% of Bid Price

Call Deposit / Pay Order No. :

Date :

Name of Bank :

Amount of Call Deposit / Pay Order : Rs.....

Receipt of applications and issuance of bidding documents : From the date of publication in press / hoisted on website of
SPPRA at or before 1.00pm on 07.05.2018 from the office of
the undersigned (address mentioned above)

Dead line for submission of bids duly completed in all respects and along with required documents as per bidders qualification criteria : On 08.05.2018 upto 2.00pm in Committee Room of Police
Department, Ground Floor, CPO, Karachi

Venue, time and date of bids opening : On 08.05.2018 at 3.00pm at Committee Room of Police
Department, Ground Floor, CPO, Karachi

Issued to (Name of Bidder) :

DR No. :

Date :

Bidding Documents Fee : Rs.3,000/- (Rupees three thousand only)

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

Bidders Qualification Criteria

Refer to Rule-46(1)(a)(i & ii) of SPP Rules, 2010

- i. Full Name, Complete Address, Telephone Number, Fax Number, E-Mail of the Organization.
- ii. Copy of CNIC of proprietor / partners (if any).
- iii. Valid Registration with Federal Board of Revenue (FBR) for Income Tax (NTN).
- iv. Valid Registration with the Sindh Revenue Board (SRB).
- v. Valid Registration with Pakistan Engineering Council in relevant category or above discipline of bid cost. No. PEC licence required for the works costing upto Rs. 400 (Million).
- vi. For Electric Works valid Licence issued from Inspectorate of Electrical Licence, Government of Sindh of the similar Region with respect to works shown below will be considered.
- vii. For Gas Works valid Registration issued by the Gas Authorities.
- viii. Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer).
- ix. Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost.
- x. List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory).
- xi. Undertaking on stamp paper of Rs.100/- :-
 - a. That Firm is not involved in any litigation, Departmental Rift, or has left the previous work awarded or un-necessary delay in completion of any work in the Police Works or in other Departments.
 - b. That Firm is Non-Black Listing previously by Government's, Semi Government's and Autonomous Bodies..
 - c. List of Partners / Partnership Deed with Directors / Proprietors etc with complete information along with Power of Attorney / Sole Proprietor.
 - d. That information submitted by Bidder / Firm is correct if found misleading at any stage the work awarded will be cancelled.
- xii. In-complete / Conditional bids will not be entertained and will be rejected out rightly.

Serial #

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC; PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. SE/PW/Karachi/

Contract Rs.

/-

Contract Title:

M/S....., hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/S, represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

M/S, accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/S, accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, M/S agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by M/S, as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA.

[Contractor]

[Procuring Agency]

Bidding Data

(This section should be filled in by the Engineer/ Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders).

Instructions to Bidders Clause Reference

- | | | |
|------|---|---|
| 1.1 | Name of Procuring Agency | : Superintending Engineer, Police Works, Sindh, Karachi |
| | Brief Description of Works | : ADP No.898 of 2017-18 Construction of Special Investigation Complex for 10 Nos Police Stations in Karachi Nazimabad District Central Karachi |
| 5.1a | Procuring Agency's Address | : Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi |
| | b Engineer's Address | : Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi |
| 10.3 | Bid shall be quoted entirely in Pak. Rupees. | : The payment shall be made in Pak Rupees |
| 11.2 | The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: | : |
| | i. Financial capability. | : Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost. |
| | ii. Technical capability. | : Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer) |
| | iii. Construction capacity. | : List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory) |
| 12.1 | a. A detailed description of the works, essential technical and performance characteristics | |
| | b. Complete set of technical information, description data, literature and drawings as required in accordance with schedule-B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed. | |
| 13.1 | Amount of Bid Security (fill in lump sum amount or in %age of bid amount / estimated cost, but not below 1% and not exceeding 5%) | : 5% of the Bidding Amount |

- 14.1 Period of Bid Validity : 90 days
(fill in "number of days" not exceeding 90)
- 14.4 Number of copies of the Bid to be submitted: : One original plus one photo stat copy
- 14.6 a. Procuring Agency's Address for the Purpose of Bid Submission : **Superintending Engineer, Police Works, Sindh, Karachi
Police Head Quarter South, (2nd Floor CCPT School), Garden
Road, Karachi**
- 15.1 Deadline for submission of bids : **On 08.05.2018 upto 2.00pm in Committee Room of Police
Department, Ground Floor, CPO, Karachi**
- 16.1 Venue, time and date of Bid Opening : **On 08.05.2018 at 3.00pm at Committee Room of Police
Department, Ground Floor, CPO, Karachi**
- 16.4 Responsiveness of Bids
- i Bid is valid till required period;
 - *ii Bid prices are firm during currency of contract / price adjustment;
 - iii Completion period offered is within specified limits,
 - iv Bidder is eligible to bid and possesses the requisite experience, capability and qualification
 - v Bid does not deviate from basic technical requirements and
 - vi Bids are generally in order etc.
- * Procuring agency can adopt either of two options (select either of them)
- a. Fixed price contract: In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 06 months.
 - b. Price adjustment contract: In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

**NAME OF WORK: CONSTRUCTION OF SPECIAL INVESTIGATION COMPLEX FOR 10 NOS:
POLICE STATION IN KARACHI (NAZIMABAD DISTRICT CENTRAL KARACHI)**

SCHEDULE 'B'

PART-A-FOUNDATION.

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|--------------|---------|--------|----------|
| 01 | Excavation in foundation of bldgs bridges and other structure i/c dag belling dressing refilling around structure with excavated earth watering and ramming lead upto one chain and lift upto 5' in hard soil or soft murum. (S.I.NO: 18-c P/04) | 5257.00Cft:: | 3554/38 | %0Cft: | 18685/- |
| 02 | Stone pitching hand packed with surface levelled off to the correct section with hammer dressed stone and voids filled in 1:8 cement mortar in floor. (S.I.NO: 24 P/32) | 1127.00Cft: | 7708/47 | %Cft: | 86874/- |
| 03 | Cement concrete brick or stone ballast 1-1/2 to 2" guag ratio 1:4:8 (S.I.NO: 4-B P/17) | 1735.00Cft: | 9416/28 | %Cft: | 163372/- |
| 04-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) Ratio: 1:1:12/2:3 | 2391.00Cft: | 337/- | P.Cft: | 805767/- |
| 04-b | Ratio:1:1:1/2:3 | 132.00Cft: | 349/- | P.Cft: | 46068/- |
| 05 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 135.16Cwt: | 5001/70 | P.Cwt: | 676030/- |

| | | | | | |
|----|---|-------------|----------|------------|-----------|
| 06 | Errection and removal of centering for R.C.C. or plain cement concrete works of deodar wood (2 nd class) for Partal Wood (ii) vertical (S.I.NO: 19 -b -ii P/18) | 1988.00Sft | 3127/41 | %Sft: | 62173/- |
| 07 | Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing at stone aggregate without shuttering Ratio: 1:3:6 (S.I.NO: 5 -h P/16) | 676.00Cft: | 12595/- | %Cft: | 85142/- |
| 08 | Filling watering ramming earth in floor with surplus earth from foundation lead upto one chain and lift upto 5'ft: | 3727.00Cft: | 1512/50 | %0Cft: | 5637/- |
| 09 | Filling Watering & Ramming Earth under Floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet. (S.I.No.1/P-1) (Extra lead upto 20 miles) | 3161.00Cft: | 1590/80 | %Cft: | 50285/- |
| 10 | Providing & Laying 1:3:6 Cement Concrete Solid Block Masonry Wall set in 1:6 Cement Mortar in plinth and foundation including racking out joints and curing etc. (S.I.No.22/P-19) | 78.00Cft: | 14268/53 | %Cft: | 11129/- |
| 11 | Cement Plaster (1:4) upto 12' height I 3/4" thick. (S.I. No.11-c P/52) | 636.00Sft: | 3015/76 | %Sft: | 19180/- |
| | | | | TOTAL RS:- | 2,030,342 |

PART-B- GROUND FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2457.00cft: | 337/- | P.Cft: | 828009/- |
| 1-B | R.C.C. 1:1:1/2:3 | 273.00 Cft: | 349/- | P.Cft: | 95277/- |
| 02 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 170. 62Cwt: | 5001/70 | P.Cwt: | 853390/- |
| 03 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1217.00Cft: | 15771/01 | %Cft: | 191933/- |
| 04 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 ¹ / ₂ " x 3" for Doors using 20 guage G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 241.00Rft: | 228/90 | P.Rft: | 55165/- |
| 05 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and 3/4" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 312.00Sft: | 856/53 | P.Sft: | 267237/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| 06 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 200.00Sft: | 1647/69 | P.Sft: | 329538/- |
| 07 | Cement Plaster (1:4) upto 12 height (c) 3/4" thick. (S.I. No.11-c P/52) | 7232.00Sft: | 3015/76 | %Sft: | 218100/- |
| 08 | Laying Floor of approved white Glazed Tile 1/4" Thick in White Cement 1:2 over 3/4" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 182.00Sft: | 27678/86 | %Sft: | 50376/- |
| 09 | White Glazed Tiles 1/4" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar 3/4:" thick including finishing. (S.I.No.37 /P-45) | 594.00Sft: | 28253/61 | %Sft: | 167826/- |
| 10 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) 3/4" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |
| 11 | Providing & Fixing 3/8" Thick Marble Tiles of approved uality and colour and shade size 8"x4" / 6"x4" in dodo skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curring finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 12 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with aseparatre locking box having size of 12"x12" of M Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |

| | | | | | |
|----|---|-------------|------------|--------|-----------|
| 13 | P/F Iron steel grill using solid square bars of size ½"x1/2" placed at 4" i/c and frame of flat iron patti of ¾" x3/4 i/c circle shape at 1-0 apart equivalent fitte3d with screws are pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 14 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and ¾" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 15 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 482.00Rft: | 49/97 | P.Rft: | 24076/- |
| 16 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii)/P-77) | 624.00Sft: | 2116/41 | %Sft: | 13206/- |
| 17 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 81.00Sft: | 63/77 | P.Sft: | 5165/- |
| 18 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1857.00Sft | 1079/65 | %Sft: | 20049/- |
| 19 | Preparing new surface and painting with matt: finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat premix making the surface smooth and then painting 3 coats with matt finish of approved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 5307.00Sft: | 3444/38 | %Sft: | 182793/- |
| 20 | P/F colour crete to wall surface to provide durable crust and aesthetics having thickness upto ¾"with specified colour having water fire and temnite resaistance (upto 20-0 height). (S.I.No.44 /P/56) | 1925.00Sft: | 6319/50 | %Sft: | 121650/- |
| | | | TOTAL RS:- | | 3618490/- |

PART-C- FIRST FLOOR

| S.NO: | DESCRIPTION OF TEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|----------------|----------|--------|----------|
| 01-a | R.C.C. Work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and finishing the exposed surface i/c screening and washing of shingle R.C. work in roof slab, beams cols, rafts, lintels and other structural members laid in position complete in all respect ratio 1:2:4 (90 lbs) cement 2 cft. Sand 4 cft. Shingle 1/8" to 1/4" gauge. (S.I. No.6-a/19) | 2070.00Cft: | 337/- | P.Cft: | 697590/- |
| 1-B | R.C.C. 1:1:1/2:3 | 233.00 Cft: | 349/- | P.Cft: | 81317/- |
| 02 | Extra labour for R.C.C. in 2 nd and subsequent storeys. | 2303.00Cft: | 12/10 | P.Cft: | 27866/- |
| 03 | Fabrication of rinf: for C.C. i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also i/cs removal of rust from bars. (S.I.NO: 5 -f P/16) | 143.93Cwt: | 5001/70 | P.Cwt: | 719895/- |
| 04 | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in G/floor super structure i/c racking out joints & curing etc: (S.I.NO: 24 P/19) | 1368.0Cft: | 15771/01 | %Cft: | 215747/- |
| 05 | Add: Extra labour for Block masonry in first floor. | 1368.00Cft: | 328/97 | %Cft: | 4500/- |
| 06 | Providing Fixing G.I.Frames/Chowkhats of size 7"x2" or 4 ¹ / ₂ " x 3" for Doors using 20 gauge G.I. Sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29/P-93) | 225.00Rft: | 228/90 | P.Rft: | 51503/- |

| | | | | | |
|----|--|-------------|----------|--------|----------|
| 07 | Providing & Fixing in position, Doors, Windows & Ventilators of first class deodar wood frames and ¾" thick commercial, ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3ply) on both sides. (S.I.No.9/P-58) Without Chowkhat. (1227/36 (-) 370/83) (=) 856/53 | 295.00Sft: | 856/53 | P.Sft: | 252676/- |
| 08 | Supplying & Fixing in position Aluminium channels framing for sliding windows and ventilators of Alcop made with 5 mm. thick tinted glass glazing (Belgium) and Aluminium Fly Screen i/c handles stoppers and locking arrangement etc. complete (b) Deluxe Model (Bronze) (S.I.No.84/P-114) | 144.00Sft: | 1647/69 | P.Sft: | 237267/- |
| 09 | Cement Plaster (1:4) upto 12' height (c) ¾" thick. (S.I. No.11-c P/52) | 7574.00Sft: | 3015/76 | %Sft: | 228413/- |
| 10 | Extra for lime mud or cement plaster and pointing from 12'and above for each additional 10' height). (S.I. No.29-c P/54) | 7574.00Sft: | 140/97 | %Sft: | 10677/- |
| 11 | Laying Floor of approved Coloured Glazed Tiles ¾" Thick laid in White Cement & Pigment on a bed of ¾" Thick Cement Mortar 1:2 completed. (S.I.No.25/P-43) | 163.00Sft: | 27678/86 | %Sft: | 45117/- |
| 12 | White Glazed Tiles ¾" Thick Dado jointed in white cement and laid over 1:2 cement sand mortar ¾" thick including finishing. (S.I.No.37 /P-45) | 517.00Sft: | 28253/61 | %Sft: | 146071/- |
| 13 | Providing & Laying White Marble Flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (a) ¾" thick flooring. (S.I.No.28-a/P-43) | 144.00Sft: | 567/48 | P.Sft: | 81717/- |

| | | | | | |
|----|--|------------|---------|--------|---------|
| 14 | Providing & Fixing 3/8" Thick Marble Tiles of approved quality and colour and shade size 8"x4" / 6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry, curing finishing, cleaning and polishing etc. complete. (S.I.No.68-i/P-49) | 76.00Sft: | 186/04 | P.Sft: | 14139/- |
| 15 | S/F special heavy type steel doors for look ups with angle iron frame of 2-1/2" to 2-1/2"x3/8" size and shutter of 2"x2"x3/8" with 1" diameter M.s bars placed @ center to center with a separate locking box having size of 12"x12" of M.Steel sheet embedded in masonry with proper locking arrangement as per approved design i/c cost of creation of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc complete as per instruction of Engineer Incharge.(S.I.NO: 27 P/93) | 56.00Sft: | 930/76 | P.Sft: | 52123/- |
| 16 | P/F Iron steel grill using solid square bars of size 1/2"x1/2" placed at 4" i/c and frame of flat iron patti of 3/4" x3/4 i/c circle shape at 1-0 apart equivalent fitted with screws and pins i/c painting 3 coats with 1st coat of red oxide paint etc: (S.I.No: 30 P/ 94) | 144.00Sft: | 194/16 | P.Sft: | 27959/- |
| 17 | Making and fixing grating in opening i/c fixing at site with flat iron 2"x 3/8" and 3/4" sq: bars at 4" centre to centre. (S.I.NO: 25 P/92) | 64.00Sft: | 293/15 | P.Sft: | 18762/- |
| 18 | Providing & Fixing with sunk iron screws wooden architrave approved design / shape having with not less than 2-1/2 inches as directed by Engineer Incharge. (S.I.No.60/P-66) | 450.00Rft: | 49/95 | P.Rft: | 22478/- |
| 19 | Preparing New Surface Painting to Doors and Windows any type (i/c edges in three coats) (S.I.No.5-c(i-ii-iii/P-77) | 590.00Sft: | 2116/41 | %Sft: | 12487/- |
| 20 | Providing & Fixing Aluminum Sheet on Doors pasted with glue as per requirement. (S.I.No.61/P-66) | 41.00Sft: | 63/77 | P.Sft: | 2615/- |

| | | | | | |
|------------|--|-------------|---------|-------|-----------|
| 21 | Providing and laying 1" thick topping cement concrete (1:2:4) i/c surface finishing and dividing | 2180.00Sft: | 3275/50 | %Sft: | 71406/- |
| 22 | Extra labour for each storey above ground for mosaic conglomerate or tiles stone and wooden floor. (S.I.No.18-c/P-42) | 2487.00Sft: | 226/88 | %Sft: | 5643/- |
| 23 | Distempering in Three Coats . (S.I.No.24-c/P-54) | 1508.00Sft | 1079/65 | %Sft: | 16281/- |
| 24 | Preparing new surface and painting with matt: finish i/c rubbing the surface with Bathy silicon carbide rubbing brick) filling the voids with zink /chalk /plaster of paris mixture applying first coat pre mix making the surface smooth and then painting 3 coats with matt finish of approved make etc complete (New surface in three coats). (S.I.No.36-a P/55) | 4596.00Sft: | 3444/38 | %Sft: | 158304/- |
| 25 | P/F colour crete to wall surface to provide durable crust and aestheties having thickness upto 3/4"with specified colour having water fire and temnite resaistance (upto 20-0 height). (S.I.No.44 /P-56) | 2978.00Sft: | 6319/50 | %Sft: | 188195/- |
| TOTAL RS:- | | | | | 3390748/- |

NON-SCHEDULE ITEM

| | | | | | |
|------------|---|-------------|--|--------|--|
| 01 | P/L Porcelain Tiles full body 16"x16" to 24"x24" size (Imported Quality) of approved colour & shade over a base of 1-1/2"thick C.C. 1:2:4 i/c filling of joints with white cement and pigment & cleaning etc complete in all respect. | | | | |
| | Ground Floor | 1848.00Sft: | | | |
| | First Floor | 1473.00Sft: | | | |
| | Total | 3,321 Sft | | P.Sft: | |
| TOTAL RS:- | | | | | |

GENERAL ABSTRACT

COST OF SCHEDULE ITEMS

| | |
|--------------|-----------------|
| FOUNDATION | Rs. 2,030,342/- |
| GROUND FLOOR | Rs. 3,618,490/- |
| FIRST FLOOR | Rs. 3,390,748/- |
| Total | Rs.9,039,580/- |

ADD:..... % ABOVE / BELOW ON SCHEDULE ITEM Rs.....

COST OF NON SCHEDULE ITEMS / OFFER RATE Rs.....

COST OF DIFFERENCE BETWEEN OPC & SR CEMENT
498 BAGS @ 40/- PER BAG Rs. 19,920/-

TOTAL COST OF BID Rs.....

Signature with Rubber Stamp of Bidder


Superintending Engineer
Police Works, Sindh
Karachi



**OFFICE OF THE SUPERINTENDING ENGINEER
POLICE WORKS, SINDH, KARACHI**

Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi

Serial # 11

**SPPRA BIDDING DOCUMENT
STANDARD FORM OF BIDDING DOCUMENT
FOR PROCUREMENT OF WORKS**

(For Contracts Costing upto Rs.2.500 million)

Standard Bidding Documents is intended as a model for admeasurements (Percentage Rate / Unit Price for unit rates in a Bill of Quantities) types of contract. The main text refers to admeasurements contracts.

Reference : **Notice Inviting Tender No.SE/PW/Karachi/ 5085
dated 17.04.2018**

Name of Scheme / Work : **ADP No.858 of 2017-18 Raising / Construction of Watch
Tower & Boundary Wall at RRF Base Al-Flah and Naval
Colony Base, Karachi & PHQ Garden Karachi
PHQ Garden Road, Karachi (Providing Misc: Works)**

Estimated Cost : **Rs. 2.500 million**
Completion Period : **01 month**

Bid Security : **5% of Bid Price**
Call Deposit / Pay Order No. :

Date :

Name of Bank :

Amount of Call Deposit / Pay Order : **Rs.....**

Receipt of applications and issuance of bidding documents : **From the date of publication in press / hoisted on website of
SPPRA at or before 1.00pm on 07.05.2018 from the office of
the undersigned (address mentioned above)**

Dead line for submission of bids duly completed in all respects and along with required documents as per bidders qualification criteria : **On 08.05.2018 upto 2.00pm in Committee Room of Police
Department, Ground Floor, CPO, Karachi**

Venue, time and date of bids opening : **On 08.05.2018 at 3.00pm at Committee Room of Police
Department, Ground Floor, CPO, Karachi**

Issued to (Name of Bidder) :

DR No. :

Date :

Bidding Documents Fee : **Rs.3,000/- (Rupees three thousand only)**

Name of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

Bidders Qualification Criteria

Refer to Rule-46(1)(a)(i & ii) of SPP Rules, 2010

- i. Full Name, Complete Address, Telephone Number, Fax Number, E-Mail of the Organization.
- ii. Copy of CNIC of proprietor / partners (if any).
- iii. Valid Registration with Federal Board of Revenue (FBR) for Income Tax (NTN).
- iv. Valid Registration with the Sindh Revenue Board (SRB).
- v. Valid Registration with Pakistan Engineering Council in relevant category or above discipline of bid cost. No. PEC licence required for the works costing upto Rs. 4.00 (Million).
- vi. For Electric Works valid Licence issued from Inspectorate of Electrical Licence, Government of Sindh of the similar Region with respect to works shown below will be considered.
- vii. For Gas Works valid Registration issued by the Gas Authorities.
- viii. Complete Bio-Data of Technical Staff (One B.E & One Diploma Engineer).
- ix. Turn over of last three years in the shape of Bank Statement from any Schedule Bank equivalent to bid cost and having 20% amount available as the balance in the Bank Accounts with respect to bid cost.
- x. List of original works or buildings either constructed or in hand in last three years (proof in shape of work order and completion certificate is mandatory).
- xi. Undertaking on stamp paper of Rs.100/- --
 - a. That Firm is not involved in any litigation Departmental Rift, or has left the previous work awarded or un-necessary delay in completion of any work in the Police Works or in other Departments.
 - b. That Firm is Non-Black Listing previously by Government's, Semi Government's and Autonomous Bodies..
 - c. List of Partners / Partnership Deed with Directors / Proprietors etc with complete information along with Power of Attorney / Sole Proprietor.
 - d. That information submitted by Bidder / Firm is correct if found misleading at any stage the work awarded will be cancelled.
- xii. In-complete / Conditional bids will not be entertained and will be rejected out rightly.

BIDDING DATA

(This section should be filled in by the Engineer / Procuring Agency before issuance of the Bidding Documents)

- a Name of Procuring Agency : **Superintending Engineer, Police Works, Sindh, Karachi**
- b Brief Description of Works : **ADP No.858 of 2017-18 Raising / Construction of Watch Tower & Boundary Wall at RRF Base Al-Flah and Naval Colony Base, Karachi & PHQ Garden Karachi PHQ Garden Road, Karachi (Providing Misc: Works)**
- c Procuring Agency's Address : **Police Head Quarter South, (2nd Floor CCPT School), Garden Road, Karachi**
- d Estimated Cost : **Rs. 2.500 million**
- e Amount of Bid Security : **Rs. 0.125 million**
(Full in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%)
- f Period of Bid Validity (days) (not more than sixty days) : **90 days**
- g Security Deposit (including bids security) : **Rs. 0.250 million**
(in %age of bid amount / estimated cost equal to 10%)
- h Percentage, if any, to be deducted from bills : **5%**
- i Deadline for submission of bids along with time : **On 08.05.2018 upto 2.00pm in Committee Room of Police Department, Ground Floor, CPO, Karachi**
- j Venue, time and date of Bid Opening : **On 08.05.2018 at 3.00pm at Committee Room of Police Department, Ground Floor, CPO, Karachi**
- k Time for completion from written order of commence : **01 month**
- l Liquidity damages : **1%**
(0.05 of estimated cost or bid cost per day of delay, but total not exceeding 10%)
- m Deposit Receipt No. date, amount (in words and figures)

Signature of Bidder with stamp


Superintending Engineer
Police Works, Sindh
Karachi

NAME OF WORK: RAISING/CONSTRUCTION OF WATCH TOWER AND BOUNDRY WALL AT (I) RRF AL- FALAH KARACHI (II) NAVAL COLONY BASE KARACHI (III) POLICE HEAD QUARTER DISTRICT SOUTH GARDEN ROAD KARACHI, P.H.Q. DISTRICT SOUTH GARDEN ROAD (PROVIDING MISC: WORKS).

SCHEDULE 'B'

PART-A-ELECTRIFICATION .

| S.NO: | DESCRIPTION OF ITEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|---|------------|------------|---------|----------|
| 01 | Wiring for light or fan point with 1/1.13 (3/029) PVC insulated wire in 20mm ¾"conduct recessed in the wall or columns as required. | 54 Point | 1130/- | P.Point | 61020/- |
| 02 | Wiring for Plug Point with 1/1.13 (3/029) PVC insulated wire in 20 mm ¾"conduct recessed in the wall or columns as required. | 12 Point | 985/- | P.Point | 11820/- |
| 03 | Providing & Laying (Main or Sub Main) PVC insulated with size 2-7/0.29 copper conductor in ¾" dia PVC conduit on surface. | 180.0Mtrs: | 222/- | P.Mtr: | 39960/- |
| 04 | Wiring for call bell point with 2-7/044 insulated wire in 5 mm ² (3/4") PVC conduit recessed in the wall or column as required | 315.0Mtrs: | 341/- | P.Mtr: | 107415/- |
| 05 | P/F Circuit Breaker 3,5,10,15,20 &30, Amp TB(EX-30 NO:) (NB) on prepared board as required. (S.I.No:203 P/31) | 06 Nos: | 5301/- | Each: | 31806/- |
| 06 | P/F Circuit Breaker 6,10,15,20,30,40,50 & 63 Amp D.P (TB- 5 S) on prepared board as required. | 18 Nos: | 916/- | Each: | 16488/- |
| | | | TOTAL RS:- | | 268509/- |

NON-SCHEDULE ITEM

| | | | | | |
|----|--|----------|--|--------|--|
| 01 | P/F flush type switch fancy type 5 to 10 Amp SP imported quality with board i/c necessary connection recessed in the wall etc (R.A. approved) | 36 Nos: | | Each: | |
| 02 | P/F Fancy type 2 pins 5 amps SP plug socket switch as shoe unit imported quality with board i/c necessary connection and recessed in the wall etc (R.A. approved) | 12 Nos: | | Each: | |
| 03 | P/F Fancy type 3 pins 5 amps SP plug socket switch as shoe unit imported quality with board i/c necessary connection and recessed in the wall etc (R.A. approved) | 12 Nos: | | Each | |
| 04 | P/F Fancy type 3 pins 15 amps SP plug socket switch as shoe unit imported quality with board i/c necessary connection and recessed in the wall etc (R.A. approved) | 12 Nos: | | Each | |
| 05 | P/F Wall bracket Fan 18 Sweep approved quality (Royal Pak Millat required) ink fixing on wall as directed by Engineer Incharge. | 12 Nos: | | Each: | |
| 06 | P/F energy saver lamp 220 volt approved quality (Philips or equivalent make) fitted on walls ceiling or pendent upto required height in existing holder as directed by the Engineer Incharge 24 watt: (R.A. approved) | 18 Nos: | | Each | |
| 07 | Providing and Distribution metal Board double shutter to accomm: main or sub-main circuit breaker bus bar and other similar job double shutter painting with enamled Paint as directed by Engineer Incharge.. | 21.0Sft: | | P.Sft: | |
| 08 | P/F LED light best quality imported 18 watts ink fixing on ceiling & necessary connection . | 18 Nos: | | Each: | |
| 09 | P/F water Pumping set 1 HP mono block 1-1/4x1-1/2 sector & delivery ink fixing with nuts & bolts and necessary connection. | 03 Nos: | | Each | |

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|----|---|-------------|----------------------------|--------|--|
| 10 | P/L 16 mm ² 660/1000 Volts 40 case unarmoured PVC /PVC cable (Pakistan cable /AGB (Pioneer) make fitted on surface in 2"dia PVC Pipe with bases required size as directed by Engineer Incharge | 282 .00Rft: | | P.Rft: | |
| | | | TOTAL RS:- | | |
| | | | Add: Schedule Items Amount | | |
| | | | G-Total Rs: | | |

SCHEDULE 'B'

PART-B- INTERNAL WATER SUPPLY & SANITARY FITTING

| S.NO: | DESCRIPTION OF ITEMS | QUANTITY | RATE | UNIT | AMOUNT |
|-------|--|----------|----------|-------|---------|
| 01 | P/F squatting type white glazed earthen ware W.C. Pan with Front flush inlet & complete with i/c cost of flushing cistern with internal fitting & flush Pipe with Bend & making requisite number of holes in wall plinth & floor Pipe connection & making good in cement concrete 1:2:4 (foreign Equivalent) (A) W.C. Pan 23 & Low level earthen ware flush tank 3 gallons (i) with 4" Dia C.I. trap, white glazed earthen ware trap & plastic thumble. (S.I.NO: 2-a-l P-1) | 03 Nos | 5088/20 | Each: | 15265/- |
| 02 | Providing & Fixing 24"x18" lavatory basin in white glazed earthen ware complete with and i/c the cost of W.I. or C.I. cantilever brackets 6 inches built into walls painted white in 2 coats after a primary cost of red lead paint and pair of ½" dia chrome brass waste of approved pattern 1-1/4" dia malleable iron or cp brass traps malleable iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connection and mking good in C.C.1:2:4 (Foreign equivalent) (S.I.No.10/P-3) | 03 Nos | 4928/- | Each: | 14784/- |
| 03 | P/F 15"x12" Beveled Edge Mirror or Belgium Glass complete with 1/8" thick Hard board & C.P. Screws fixed to wooded pleat (a) superior Quality. (S.I.NO: 3 P/7) | 03 Nos | 2376/- | Each: | 7128/- |
| 04 | S/F long bib cock of superior quality with C.P. head ½" dia. . (S.I.NO: 13 P/19) | 03 Nos | 1109/46 | Each: | 6657/-6 |
| 05 | Providing & Fixing Bath room accessories set 7 Piece) i/c towel rod, rush holder soap tray shelf of approved design i/c cost of screws nuts etc: complete (Master Brand.) | 03 Nos | 10322/40 | Each: | 30967/- |
| 06 | S/F C.P. Muslim Showerer with double Bib Cock & ring Pipe etc complete. (S.I.NO: 19 P/19) | 03 Nos | 3432/20 | Each: | 2815/- |
| 07 | Providing & Fixing 6"x2" or 6"x3" C.I.Floor trap of the approved self cleaning design with a C.I. screwed down gritting with or without a vent arm complete with and i/c making requisite number or holes in walls plinth and floor for pipe connections and making good in C.C. 1:2:4. (S.I.No.20/P-5) | 06 Nos: | 2042/43 | Each: | 12255/- |

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|-------------------|--|---------|---------|-------|-----------------|
| 08 | Providing and fixing in position Nylon connection complete with 1/2" dia brass stop cock with pair of brass nuts and lining joints to Nylon connection. (S.I.No.23/P-6) | 03 Nos: | 447/15 | Each: | 1341/- |
| 09 | Supplying & Fixing cancelled tee stop cock of superior quality with crystal head 1/2". (S.I.No.14-b/P-15) | 6 Nos: | 843/92 | Each: | 5064/- |
| 10 | Supplying & Fixing cancelled tee stop cock of superior quality with crystal head 1/2". (S.I.No.14-l/P-15) | 03 Nos | 3139/- | Each: | 9417/- |
| 11 | S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nutes bolts and fixings n plate form of cement concrete 1:3:6 and make in connections for in let & out-let & over flow pipes etc complete. (S.I.No.3-a /P-21) | 6 Nos: | 21989/- | Each: | 131934/- |
| TOTAL RS:- | | | | | 237626/- |

NON-SCHEDULE ITEMS

| | | | | | |
|----|--|------------|--|--------|--|
| 01 | P/F UPVC Pipe 1/2" dia (PAK ARAB) SCH-40 on surface by using clips /saddler/socket/reducer/bush/tee etc: or recessed in masonry C.C. or R.C.C. upto 20ft: height and making good with C.C. i/c curing finishing etc complete as per instructions of the Engineer Incharge .Specifications of the material should meet the requirement of class 12454 -3 in accordance with the ASTM-D-1784 type 1 Grade 1. Rate includes all costs of labour material cartage scaffolding/laders etc complete.(R.A. Sanctioned). | | | | |
| a | 1/2"DIA UPVC PIPE | 372.00Rft: | | P.Rft: | |
| b | 1"DIA UPVC PIPE | 300.00Rft: | | P.Rft: | |
| c | 2" DIA UPVC PIPE | 461.0Rft: | | P.Rft: | |

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|----|--|----------------------------------|--|--------|--|
| 02 | Making and fixing Iron/Steel stair Case having 36"x12" cheque plat attach with 1"x1"x1/8 angle iron or each side i/c railing welded with each other for straighting the same i/c painting in 3 coat as desired shade etc complete. This rate i/c all kind of labour material cartage, tool and plant i/c Errection of Stair Case at Specified height as per instruction and approved by Engineer Incharge. | 336.00Rft: | | P.Rft: | |
| | | TOTAL RS:- | | | |
| | | Add: Schedule Item Amount | | | |
| | | G-Total Rs: | | | |

GENERAL ABSTRACT

COST OF SCHEDULE ITEMS

ELECTRIC WORK

Rs. 268,509/-

ADD:..... % ABOVE / BELOW ON SCHEDULE ITEM Rs.....

COST OF NON SCHEDULE ITEMS / OFFER RATE

Rs.....

INTERNAL WATER SUPPLY & SANITARY FITTING

Rs. 237,626/-

ADD:..... % ABOVE / BELOW ON SCHEDULE ITEM Rs.....

COST OF NON SCHEDULE ITEMS / OFFER RATE

Rs.....

TOTAL COST OF BID

Rs.....

Signature with Rubber Stamp of Bidder


Superintending Engineer
Police Works, Sindh
Karachi