

Corrigendum to Notice No: 01/APTIDCO/AHP/PMAY/dated:08.11.2019 (2nd call)

Name of Work : Engagement of Third Party Quality Testing Services for the houses Constructed under AHP, PMAY-HFA(U) in different ULBs of Andhra Pradesh to assess the quality of construction as per standard specifications

Ref : 01/ APTIDCO/AHP/PMAY/ dated:08-11-2019 (2nd Call)

❖ Form F2: Cost (Page No. 61of RFP)

Name of the Bidder:

Authorized Signatory of the Bidder:

Third Party Quality Testing Services

By cost in Item :

| For | | | | Read as | | |
|--------|---|--|------|--|------------|----------|
| Sl. No | Name of the test | Unit | Rate | Name of the test | Rate | |
| | | | | | In figures | In words |
| 1 | Pond test | 1 block (All floor slabs) in one location | | Pond test | | |
| 2 | Core test | 1 sample in one location | | Core Test | | |
| 3 | Load test | 1 Floor of one block in one location | | Load Test | | |
| 4 | Testing Fine aggregates as per IS 383 | One sample for one location | | Testing of Fine aggregates as per IS 383. a) Specific Gravity b) Bulkage c) Bulk density d) Silt content e) Sieve analysis (Grade) f) Fineness modulus | | |
| 5 | Testing Coarse aggregates as per IS 383 | One sample for one location | | Testing Coarse aggregates as per IS 383 a) Sieve analysis (For size and Grading of aggregate) b). Flakiness index c) Elongation index d) Aggregate impact value e) Aggregate abrasion value (for Roads) f) Soundness of aggregate g) Fineness modulus | | |
| 6 | NDT with UPV | One wall in one block in one location | | Non- Destructive Tests a) UPV b) Rebound hammer | | |
| 7 | NDT with Rebound hammer | One wall in one block in one location | | | | |

| | | | | | | |
|----|------------------------|---|--|--|--|--|
| 8 | Testing of Floor tiles | One sample in one location | | Testing of Floor tiles a) Knife Test b) Compressive strength c) Water absorption d) Dimensions and surface quality | | |
| 9 | Testing of Flush doors | One sample in one location | | Testing of Flush doors a) Dimensions & Squareness Test b) Flexure Test c) Impact indentation Test d) Shock resistance Test e) Knife Test. | | |
| 10 | Testing windows | One sample in one location | | Testing windows a) Bend Test b) Impact Test c) Salt Spray Test | | |
| 11 | Testing door Frame | One sample in one location | | Testing of Door Frame a) Bend Test b) Impact Test c) Salt Spray test | | |
| 12 | Cement | One sample in one location | | Testing of Cement a) Standard Consistency b) Fineness c) Initial and final setting time d) Soundness e) Compressive Strength f) Specific Gravity | | |
| 13 | Steel | One sample in one location | | Testing of Steel a) Tensile Stress b) Modulus of Elasticity c) Weight Kg/Meter d) Percentage of Elongation e) Rebend Test f) Carbon content | | |
| 14 | Testing of wall tiles | One sample in one location | | Testing of wall tiles a) Knife Test b) Compressive strength c) Water absorption d) Dimensions and surface quality | | |
| 15 | Testing of UPVC pipes | One sample in one location | | Testing of UPVC pipes a). Pressure Test b) Drop weight impact test c) Rapid crack propagation test d) Thermal Re-cycling test | | |
| 16 | Testing of SWR pipes | One sample in one location | | Testing of SWR pipes a) Delimitation Test b) Impact Test c) Pressure Test | | |
| 17 | Testing with Megger | One floor in one location | | Testing with Megger | | |
| 18 | Core test | One sample for CC pavements in one location | | Core test | | |

❖ **Form T4: Experience Record (Technical & Financial) (Page No. 55 of RFP)**

| For | | Read as | |
|--|--|--|--|
| Name of Bidder | | Name of Bidder | |
| Use a separate sheet for each contract | | Use a separate sheet for each contract of Testing of items | |
| 1 | Number of contract | 1 | Number of contract |
| 2 | Name of contract | 2 | Name of contract |
| 3 | Client certificate provided? | 3 | Client certificate provided? |
| 4 | Name of Client | 4 | Name of Client |
| 5 | Client's Address | 5 | Client's Address |
| 6 | Project name | 6 | Project name |
| 7 | Contractor role (check one) | 7 | Contractor role (check one) |
| 8 | Details for submitted Building projects (to cover all details as sought in the RFP) - Built up Area - Evidence of Built up Area (reference to client certificate / document) | 8 | Deleted |
| 9 | Amount of the total/contractor/ (at completion, or at date of award for current contracts) | 9 | Amount of the total/contractor/ (at completion, or at date of award for current contracts) |
| 11 | Total contract: Rs. | 10 | Total contract: Rs. |
| 12 | Date of award/Completion | 11 | Date of award/Completion |
| 13 | Contract was completed months ahead/behind original schedule (if behind, provide explanation) | 12 | Contract was completed months ahead/behind original schedule (if behind, provide explanation) |
| 14 | Contract was completed Rs..... Item rate under/over original contract amount (if over, provide explanation) | 13 | Contract was completed Rs..... Item rate under/over original contract amount (if over, provide explanation) |
| 15 | Indicate the approximate present total contract value of work undertaken if any, and the nature of such work. | 14 | Indicate the approximate present total contract value of work undertaken if any, and the nature of such work. |
| | * Experience certificate be enclosed with client authorities signature and seal duly showing the requirements of eligibility as shown in Volume – II, 1.3 eligibility requirement. | | * Experience certificate be enclosed with client authorities signature and seal duly showing the requirements of eligibility as shown in Volume – II, 1.3 eligibility requirement. |

Pl. Chief Technical Officer,
APTIDCO, Vijayawada.