

**COMPERATIVE STATEMENT**

Construction of New Integrated Terminal Building at Udaipur Airport.

S.H. :- Soil Investigation

| Sr. No. | Description Of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Unit | Qty.   | Geo Designs and Research Pvt. Ltd.(GSTN-24AADCC267143M) |            | CEG Test House And Research Centre Pvt. Ltd.(GSTN-28AACCC227447Z) |            | Sai Geotechnical Lab(GSTN-24ABWFS1347M1ZJ) |            | millennium Consultants and Technocrats(GSTN-28ANWDS6628B3ZU) |            | GEO MEDIA ENGINEERING AND CONSULTANCY SERVICES PRIVATE |            | BHASKRAM JYOTISH ANUSANDHAN KENDRA/GSTN- |           | M K Soil Testing Laboratory Private Limited(GSTN-NA) |            |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|---------------------------------------------------------|------------|-------------------------------------------------------------------|------------|--------------------------------------------|------------|--------------------------------------------------------------|------------|--------------------------------------------------------|------------|------------------------------------------|-----------|------------------------------------------------------|------------|
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |        | Rate                                                    | Amount     | Rate                                                              | Amount     | Rate                                       | Amount     | Rate                                                         | Amount     | Rate                                                   | Amount     | Rate                                     | Amount    | Rate                                                 | Amount     |
| 1       | Standard Penetration test on soil making bore holes of 100mm diameter, up to depth between 20 mtr to 25 mtr or when hard strata (Rock ) is encountered or N value is more than 50. (which ever is less), i/c collection of disturbed / undisturbed soil samples at 0.75 m depth from existing G/L. and onwards at every 1.5m interval or change of strata whichever is earlier. i/c making representative cross section of soil profile, bore hole log etc.complete all tests shall be carried out as per latest provisions in BIS code, particular specifications & direction of Engineer- in- charge. | EACH | 20.00  | 45000.00                                                | 900000.00  | 75000.00                                                          | 1500000.00 | 53750.00                                   | 1075000.00 | 25000.00                                                     | 500000.00  | 35000.00                                               | 700000.00  | 36500.00                                 | 730000.00 | 57000.00                                             | 1140000.00 |
| 2       | Conducting various tests on soil samples such as particle size analysis, Liquid limit, Plastic limit, Plasticity Index, Swell Index, Shrinkage limit, specific gravity test, in situ density,dry density, natural moisture content, moisture-density relationship of soil etc. complete all tests shall be carried out as per latest provisions in BIS code, particular specifications & direction of Engineer- in- charge.                                                                                                                                                                             | EACH | 340.00 | 2000.00                                                 | 680000.00  | 350.00                                                            | 119000.00  | 450.00                                     | 153000.00  | 1350.00                                                      | 459000.00  | 1000.00                                                | 340000.00  | 295.00                                   | 100300.00 | 400.00                                               | 136000.00  |
| 3       | Conducting tests on soil samples such as triaxial test, vane shear test, consolidation test, determination of organic material in soil by wet combustion, determination of chlorides / sulphates in soil & permeability test etc. complete all tests shall be carried out as per latest provisions in BIS code, particular specifications & direction of Engineer- in- charge. (Minimum 3 no tests per bore hole)                                                                                                                                                                                       | EACH | 60.00  | 4720.00                                                 | 283200.00  | 250.00                                                            | 15000.00   | 750.00                                     | 45000.00   | 3000.00                                                      | 180000.00  | 1500.00                                                | 90000.00   | 245.00                                   | 14700.00  | 1500.00                                              | 90000.00   |
| 4       | Conducting chemical analysis of ground water indicating sulphates content , chlorides content, PH Value etc. complete all tests shall be carried out as per latest provisions in BIS code, particular specifications & direction of Engineer- in- charge.                                                                                                                                                                                                                                                                                                                                               | EACH | 3.00   | 420.00                                                  | 1260.00    | 700.00                                                            | 2100.00    | 600.00                                     | 1800.00    | 100.00                                                       | 300.00     | 1000.00                                                | 3000.00    | 1500.00                                  | 4500.00   | 500.00                                               | 1500.00    |
| 5       | Preparation and submission of soil investigation report in booklet form (Total 6 copies ) including location map/plan of bore holes / test spots along with field & lab investigation,longitudinal section, soil profile and recommendation and suggestions etc. Complete as per particular specification & direction of Engineering-in-charge.                                                                                                                                                                                                                                                         | EACH | 1.00   | 7000.00                                                 | 7000.00    | 100000.00                                                         | 100000.00  | 50000.00                                   | 50000.00   | 19000.00                                                     | 19000.00   | 5000.00                                                | 5000.00    | 100000.00                                | 100000.00 | 50000.00                                             | 50000.00   |
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |        |                                                         | 1871460.00 |                                                                   | 1736100.00 |                                            | 1324800.00 |                                                              | 1158300.00 |                                                        | 1138000.00 |                                          | 949500.00 |                                                      | 1417500.00 |

Signature Not Verified

Digitally signed by SHOBHIT KRISHNA  
Date: 2022.05.18 04:24:48 PDT  
Location: eProcurement System for Central PSUs

