

## **Response for Clarification through Email**

### **Subject: Invitation of Tenders for,**

1. Construction of Five (5) Schools & One (1) Clinic building and facilities in Nangarhar Province of Afghanistan (Lot 1) Reference No. UNOPS-AFG-ITB-014-012.
2. Construction of Roads in Shaikhi Misry Township, Khushgumbad & Nahre-e-Shahi Villages in Nangarhar Province of Afghanistan. (Lot 2) ITB Case No.: UNOPS-AFG-ITB-014-013.
3. Construction of Four (4) Schools and Two (2) Clinics buildings and facilities in Nangarhar Province of Afghanistan (Lot3) ITB Case No.: UNOPS-AFG-ITB-014-019
4. Construction of Roads in Samarkhel, Baghibala & Saracha Villages in Nangarhar Province of Afghanistan. (Lot4). ITB Case No.: UNOPS-AFG-ITB-014-020
5. Construction of Five (5) Schools Buildings and Facilities in Surkhrod & Behsud Districts Nangarhar Province of Afghanistan (Lot 5). ITB Case No.: UNOPS-AFG-ITB-014-021
6. Construction of Roads in Charbagh Village Nangarhar Province of Afghanistan. (Lot 6) ITB Case No.: UNOPS-AFOH-ITB-014-022 ITB

### **Question No. 01: Lot 5 and 4**

We have participated in the pre-bid meeting but still we need some more clarifications we hope to have your response in this regards.

As you know we have some concrete pouring and as per our analysis these structures spread in different location of province. On the other hand the quantity of concrete are not too much that the contractors install concrete batch plant so we want that there is a flexibility for use of usual concrete mixer or no. also you know the cost of concrete through batch plant defiantly higher so we want to know your clear position in this issue.

#### **Answers: No.01**

Cement mixer or concrete mixer are the same equipment and is acceptable.

### **Question No. 02 Regarding to Lot 6 Bill of Quantities:**

1. Mobilization Quantity not indicated:
  2. Excavation repeat in the Six row
  3. Back filling repeat in three row:
  4. is this item Excavation in Soft Soil ( roadway preparation & cutting of earth for embankment.) unit meter or cum
  5. each item two or three row repeated in the bill of quantities.
- if please describe the above mentioned point regarding to the bill of quantities :

#### **Answers: No.02**

1. Mobilization unit is lump sum and is quantity is 1.
2. : Excavation is required for 2 work items (excavation in SOFT SOIL from drains, borrow pits, etc. and excavation in SOFT SOIL in earthworks for STRUCTURES) that is, EXCAVATION in soft soil from drain and foundation of other structures; excavation from roadway cutting; excavation from approved borrow sites; and excavation of roadway preparation & cutting of earth for embankment. And EXCAVATION in soft soil for Earth works for structures, including setting out and removal of stumps and other deleterious matter, Earth works for construction of shoring and bracing and dressing of sides and bottom, and Earth works in remaining earth locally for road work. One section is about excavating in soft soil for embankments; another section is about excavation for construction of road structures
3. backfilling involves back filling behind structures with approved materials deposited at site from roadway cutting, backfilling with approved materials excavated from drain and foundation of other structures, and backfilling with approved materials deposited at the site from approved borrow

sites. THERE ARE 3 DIFFERENT MATERIALS THAT WILL BE APPROVED FOR BACKFILLING (ROADWAY CUTTING, MATERIALS EXCAVATED FROM DRAIN AND FOUNDATION OF OTHER STRUCTURES, AND MATERIALS FROM APPROVED BORROW SITES OR PITS.

4. The distance in meters can be easily known from survey report; and excavation along the meter-length will require different depths. This is best measured in cubic meters when on site
5. Almost each item is for a specific works. Example, Construction of Embankment requires materials deposited from roadway cutting, materials excavated from drain and foundation of other structures, and materials deposited at the site from approved borrow sites. So one work CONSTRUCTION OF EMBANKMENT, three different materials to deposit (ROADWAY CUTTINGS, DRAIN AND FOUNDATION FROM STRUCTURES, AND BORROW SITES)

### **Question No.03**

Lam Sum Contract

In returnable schedule 4 for lump sum contract price mentioned only Unit and Unit Price there is no quantity. I would like to know that should we put price of one unit (example, 1cum stone masonry of foundation =\$50) or refer to BOQ and calculate the amount of one working activity (for example, stone masonry of foundation = \$5000).

### **Answers: No.03**

CALCULATE YOUR OWN QUANTITIES AND PUT IN YOUR OWN UNIT PRICES, AND SUBMIT ONLY YOUR OVERALL TOTAL COST TO COMPLETE ALL WORKS IN THE LOT.