NCRMI/R&D/NCDC/3001/19

26.02.2020

**QUOTATION NOTICE** 

NCRMI invites competitive quotations from interested parties for the work related to

the Demonstration project - "Coir geocell system and its application" in the premises of

NCRMI campus. The details of work are enclosed.

The quotations shall reach Director, NCRMI on or before 06.03.2020 at 3.00 pm.

Quotations will be opened on the same day at 03.30 pm in the presence of the quotationers if

any present. The Director, NCRMI reserves the right to accept or reject any or all the

quotations without assigning any reason whatsoever.

Director NCRMI

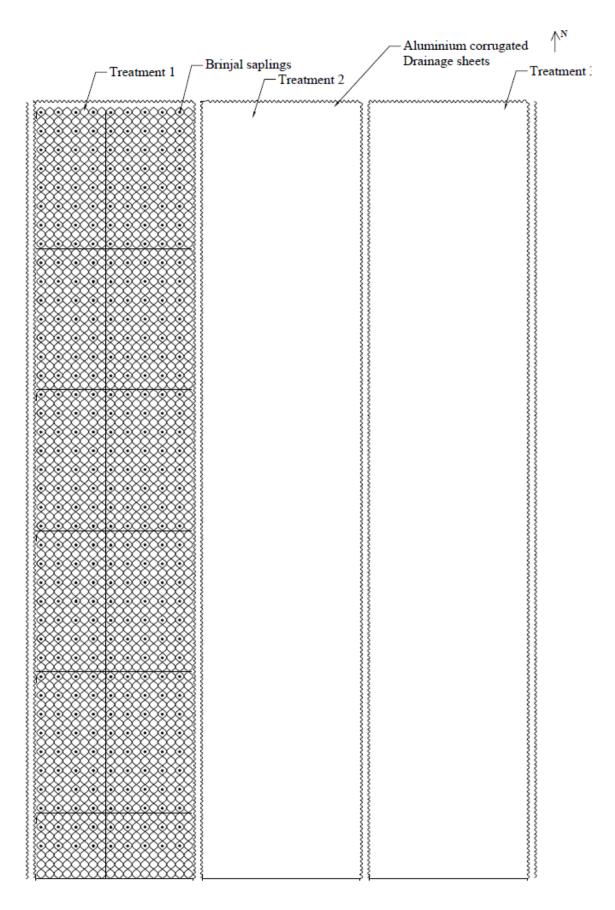
To

NCRMI Notice Board

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| Sl<br>No | Particulars  | Quantity | Unit           | Rate quoted<br>by the<br>contractor | Amount |
|----------|--|----------|----------------|-------------------------------------|--------|
| 1        | Clearing the plot including uprooting of rank vegetation, grass, removal of rubbish upto a distance of 50 m outside the periphery of the area cleared including surrounding the project site   | 600      | m <sup>2</sup> |                                     |        |
| 2        | Earthfilling with topsoil (including levelling of the slope area at a perfect slope of 38%):-using available excavated earth (excluding rock)in project plot, layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m. | 18.75    | m <sup>3</sup> |                                     |        |
| 3        | Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan including getting out and disposal of excavated earth upto 50 m and lift upto 1.5 m   | 159.86   | m³             |                                     |        |
| 4        | Supply of 8mm dia 50cm long MS rod : 1m of 8mm dia ms bar=.395kg   | 50       | nos.           |                                     |        |
| 5        | (a) Supply, cutting & fixing of bamboo strips for geocell(size 50x2.5cm) including labour charge for   | 300      | nos.           |                                     |        |

|    | cutting of bamboo strips (b) Supply,cutting & fixing of bamboo strips for geotextile(size 30x2.5cm). including labour charge for cutting of bamboo strips | 200    | nos.           |  |
|----|---|--------|----------------|--|
| 6  | Plastering the damaged portion of sedimentation tank & replacing brass taps(3nos.) Fixing of drainage taps in siltation tank(3nos.)                       | LS     |                |  |
| 7  | (a) Supply of 22 guage corrugated sheet of size 3.05 x 0.45   | 10     | nos.           |  |
|    | (b) Labour charge for fixing corrugated sheet in either side of drain ditch using MS rod.   | LS     |                |  |
| 8  | Painting on drainage sheets, collection drum & accessories and Painting on the board  | 244.23 | m <sup>2</sup> |  |
| 9  | Filling of available earth in the geocell   | 10.63  | m <sup>3</sup> |  |
| 10 | Laying of geocell   | 125    | m <sup>2</sup> |  |
| 11 | Cutting & laying of geotextile  (a) cutting of geotextile   | 125    | m <sup>2</sup> |  |
|    | (b) laying of geotextile  | 125    | m <sup>2</sup> |  |



Treatment 1: Plot with Geocell

Treatment 2 : Control plot

Treatment 3: Plot with Geotextile