Retender call for the following 3 items.

ESTIMATE

**(1) Re:- Earth work and play ground preparation for filling the existing ground at Salt Lake Campus Vidyasagar College.

Description

(i) Earth filling the existing ground 6’-0” height with good earth including leveling watering, ramming etc. complete with grass. (145’-0” X 90’-0” X 6’-0”) Qty – 6525 Cubic feet

**(2) Re:- Construction pavement inside Salt Lake Campus of Vidyasagar College

Description of Work

(i) Earth work in excavation of pavement in all short of soil including removing speeding or staking the spoils within a lead of 3” as direction. The item includes necessary trimming the side of trenches, leveling, dressing and ramming the bottom as required complete. (100’-0” X 22’-0” X 0’-3”) Qty – 550 Cft.

(ii) Brick soling with picked jhama bricks including preparation of bed as necessary with the brick joints properly filled in and packed with powdered earth and including necessary cushion of similar materials below the soling complete as per direction.

   a) Single brick flat soling (thickness 3”) (100’-0” X 22’-0”) Qty – 2200 Sq. feet.

(iii) Supply and fixing of garden files having gaps for water harvesting.
(3) Reconstruction of underground water reservoir inside Salt Lake Campus of Vidyasagar College.

**Description of Work**

(i) Earth work in excavation of foundation trenches in all sorts of soil including removing speeding or tanklin the spoils within a lead of 3” as direction. The item including necessary tripping the side of trenches, leveling dressing and removing the bottom, boiling out water etc. as required complete.

   a) Depth of excavation not exceeding 8’-0” ½ X (20’-0” X 15’-0” X 8’-0”) Qty – 2400 Cubic feet.

(ii) Brick soling with picked jhama bricks

   a) Single brick flat soling (thickness 3”) ½ (20’-0” X 15’-0”) Qty – 300 Square feet.

(iii) 1” thick damp proof covers with stone chips (4:2:1) double chequered complete with water proofing compound as per manufactures specification. Qty – 300 square feet.

(iv) Brick work in 10” cement mortar (6:1)

   a) In foundation plinth. Qty – 400 square feet.

(v) Brick work in cement mortar(6:1)

   b) In ground floor. Qty – 100 cubic feet.

(vi) Hire & labour charges for shuttering with centering and necessary staging upto 12’0” using approved stol props and thick hard wood planks of approved thickness with required bracing for concrete slabs beam columns, lintels, curved or straight including shell roof, graded roof, folded plate etc. including fitting, fixing and striking out after completion of works. (15’-0” X 20’-0”) Qty – 860 square feet.

(vii) Reinforcement for reinforced concrete work in all shorts of structures including distribution bars stirrup binders etc. including supply of rods initial strengthening and removal of loose rust, cutting to requisite leng
(vii) Reinforcement for reinforced concrete work in all sorts of structures including distribution bars stirrups, binders etc. including supply of rods initial strengthening and removal of loose rust, cutting to requisite length hooking and binding to correct shape, placing in proper portion and binding with 16 gauge black annealed wire every inter section complete as per drawing direction.

a) Tor steel. (30'-0" X 20'-0") Qty – 5 Quintal.

(viii) Cement concrete (4:2:1) with graded stone chips (3/4" side) excluding shuttering and reinforcement including S/F 2 Nos 24" C.I. manhole cover. Qty – 75 Cubic feet.

(ix) Plaster (to wall, floor, ceiling etc) with sand and cement mortar including rounding off or chamfering corners as directed and racking out joints or roughening of cone surface, including tousling nosing & drip course where necessary). Qty – 860 square feet.

(x) Net cementing the above area. Qty – 350 square feet.

Tenders to be submitted in the drop box placed at Vidyasagar College, 39, Sankar Ghosh Lane, Kolkata-700006 from 12:00 noon to 04:30 pm.

Last date of Tender-13th June, 2016 till 3.30 pm.

Opening of Tender after 04:30 pm on 13th June, 2016