

**CLARIFICATION POST PRE BID MEETING HELD ON 23 JAN 2025 WRT TENDER NOTICE FOR CONSTRUCTION OF MULTIPURPOSE SPORTS FIELD ALONG WITH A SPRINKLER SYSTEM, PRE-FABRICATED TOILETS FOR STUDENTS AND FENCING OF SPORTS GROUND IN ARMY PUBLIC SCHOOL CHANDIMANDIR CANTT**

1. Clarification with respect to above mentioned Tender Notice are as per succeeding paras.
2. **Development of Multipurpose Sports Ground (Scope of Work)**
  - (i) Development of multipurpose sports ground on the inner side of 8 lane 400m gravel track along with levelling and slope correction towards low lying area or as directed by Engineer incharge.
  - (ii) Survey of ground using Total station.
  - (iii) Excavation of earth and levelling of ground using plant equipment. Stone clearing.
  - (iv) Filling and levelling of ground using plant machinery wherein required.
  - (v) Compaction of loose earth using heavy rollers and vibratory roller as needed.
  - (vi) Planting green grass.
  - (vii) Provision of 06 x underground drainage of 1.5 feet diameter & minimum 03 feet depth below the gravel track to drain out the rain water from the multipurpose ground with sufficient covered openings for clearing and maintenance.
3. **Installation of Pop up Sprinkler System (Scope of Work)**
  - (i) Installation of Pop up Sprinkler System with water storage facility, underground pipeline and adequately powered motor to cover 150 x 70 meter ground where directed.
  - (ii) Provision of 20KL Syntex Tank with staging providing a height of atleast 25 feet, at a location that it does not compromise the integrity of ground to include 01 x room for placing the water tanks.
  - (iii) Laying of 2.5 inch HPVC/UPVC Pipe from water storage to the ground, laid atleast 12 inches underground.
  - (iv) Provision of an electric pump in 01 x room with overhead protection including 3- way electric panel, complete with 3-phase electric supply and other accessories and operating switch with adequate power to operate the sprinklers at optimum efficiency.
  - (v) Provision of adequate number of pop-up sprinklers of dimensions of 01 inch diameter merged with the ground in order to cover the entire ground.
  - (vi) **Drawing/map of layout of sprinklers on ground will be passed by the PMG before execution of work.**
4. **Fencing of the Sports Ground (Scope of Work)**
  - (i) Fencing of the sports ground to include creation of 2.5 inch deep and 13 inch wide plinth of bricks raised up to 2 feet above the ground level of sports ground and fixing of angle iron bars and chainlinked fencing on it of 6 feet height grouted 1.5 feet inside including putting of iron rods in the fence and repair of gate and pillars towards family accommodation side.
  - (ii) Excavation of earth and construction of foundation 2.5 feet depth & approximately 750 mtrs length.
  - (iii) Construction of boundary wall 2 feet in height and 9 inches wide along the length of perimeter.
  - (iv) Total height of angle iron will be 10 feet from grouting to top with inverted L-shaped angle with four strands of barbed wire on top. Total height of angle iron not to be less than 12 feet.
  - (v) Provision and fixing of galvanized chainlinked fence of 6 feet height with mesh size not greater than 2.5 inches and weight not less than 12 kg per mtr, flushed to the boundary wall and fixed to the angle iron posts with tension bars at top and bottom screwed with iron strips on angle iron.
  - (vi) Repair and extension of existing iron gate and gate pillars of RCC and design of the gate to be approved by the Management.

- (vii) Provision of iron gate of 05 feet width opposite Grand Stand and of same height as the fence and of same material used in the fence with locking facility.
- (viii) Provision of minimum of 06 x openings in the base of wall of the fence for draining out of rain water.

5. **Masonry Toilets with Galvanised Sheet Roof and False Roofing (Scope of Work)**

- (i) Construction of 06 x masonry toilets with galvanised sheet roof and false roofing of dimensions 05 feet x 05 feet erected on PCC plinth of 05 feet x 05 feet with 2.5 feet of plinth protection on all sides with western seat flush tank/ urinal pot, wash basin, double layered solid PVC door with handle & latching mechanism on both the sides, water tank 500 ltr with angle iron stand and septic tank.
- (ii) Provision of two 19 ft x 04 ft PCC Plinth, one each for 03 x masonry toilets.
- (iii) Erection of 06 x masonry toilets of dimensions 05 feet x 05 feet, 03 each for girls and boys.
- (iv) Installation of Urinal Pot for boys, complete in all respects - 03 x each.
- (v) Installation of 06 x WC Western Seat in all 06 x toilets with Flush Tank and complete with accessories.
- (vi) Provision of Wash Basin with Brass Tap complete with all accessories like mirror cabinet etc., inside all 06 x toilets.
- (vii) Provision of 02 x 500 ltr Syntex Tank connected with existing water supply at inlet and flush mechanism and wash basin at outlet at a scale of 01 each for boys' and girls' toilets.

6. **Provision of Light Point and Exhaust Fan in each Toilet Cubicle.** Light point with inside fitting and Exhaust fan of dimensions of minimum 1.5 feet x 1.5 feet in each toilet cubicle of branded company having air delivery of 245 CMH and speed of 2000 RPM made from ABS plastic with one year of warranty.

7. Last date and time for submission of tender : - 04 Feb 2025 by 1100 hrs

8. Tender opening date and time : - 04 Feb 2025 at 1200 hrs

9. The misc details are as under: -

- (a) All the sample of material to be approved by PMG before execution of work.
- (b) Arch and Structural drawings dully vetted by NIT / Govt Engineering college / Govt recognized lab to be submitted by contractor before execution of work.
- (c) Defect liability period of the work is 1 year after completion of work. Any defects occurring during the DLP will be rectified by the contractor without any cost.
- (d) Any clause / specification mentioned anywhere in tender will be part of complete tender. In case of any discrepancies, superior specification will be followed and in case of any dispute, decision of PMG will be final and binding.