



INSTITUTE OF PHYSICS

BHUBANESWAR-751 005

(An Autonomous research institute of Dept. of Atomic Energy, Govt. of India)

Expression of interest for development of certain infrastructural facilities viz. Children's park, lawn and gardens in IoP campus



1. It is proposed to development of certain infrastructural facilities viz. Children's Park, Lawns and Gardens etc. in IoP campus.
2. The Total Land/garden area to be developed is approximately 14000 Sqm. as mentioned in the enclosed lay out plan/sketch.
3. Parties have to offer beautification plan for all sectors/segment. Expression of interest received for a portion of the sector or for selective sectors will not be entertained and such offer shall be summarily rejected.
4. Parties have to submit the expression of interest along with the following documents. The offer in the absence of the following details will be summarily rejected.
  - i. Brief profile of the party.
  - ii. Vat clearance certificate, photo copy of Pan card.
  - iii. Landscaping/garden/lawn work undertaken by the party in last 5 years in detail along with photographs showing such works.
  - iv. The layout plan/sketch enclosed with EoI to be duly signed by the party and submitted along with the EoI.
  - v. Three sets of beautification plan showing the types of garden/landscaping proposed to be maintained by the agency.
  - vi. Scope of work indicating the detailed items of work to be executed including details of proposed investment.



Institute of Physics, Sachivalaya Marg, Bhubaneswar-751005, Odisha  
Invitation of Expression of Interest (Eoi)

Institute of Physics, Bhubaneswar (IOP) invites Expression of Interest for “**DEVELOPMENT OF CERTAIN INFRASTRUCTURAL FACILITIES, VIZ, CHILDRENS PARK, LAWNS AND GARDENS etc. IN IOP CAMPUS**” from experienced Developers /Agencies/Firms with proven track record in the field of project planning, Development and Operation & Maintenance of similar work in nature. The objective of this assignment is to initially develop and maintain the above facilities for a long term basis.

**Expression of Interest should include:**

- Concept with design & Conceptual drawing.
- Work plan for development and maintenance period.
- Detailed estimates and year wise maintenance cost after defect liability period.

Qualified developers shall subsequently go through a competitive bidding process in two bid system.

The Eoi (In sealed covers) should be addressed to **Director, Institute of Physics** and reach latest by 17.00 hrs of 20<sup>th</sup> October 2016. The sealed covers need to have superscripted “Development of Childrens Park, Lawn and garden”.

The authority reserves the right to accept or reject any or all the offers without assigning any reason thereof.

Eoi is invited for development of Children Park, Lawns and gardens. A schematic plan of the Institute is shown below (pages 2-6) along with legends and shades for various locations along with dimensions, where the proposed work is to be carried out. For any further details you may contact Shri A. K. Behera -So/D, (9937198784), Shri S. K. Jena -SA/B (9583582438) and Shri D. Senapati-Project Assistant, (9439923701).

**DIRECTOR,**

**Institute of Physics**



← 200 FEET WIDE SACHIBULAY MARG. →

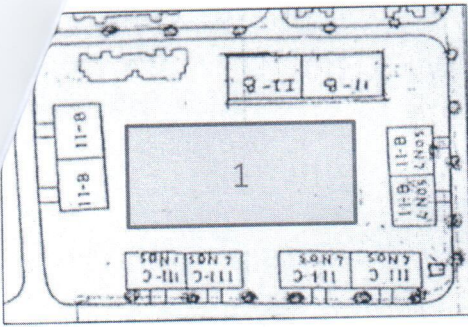


LEGEND

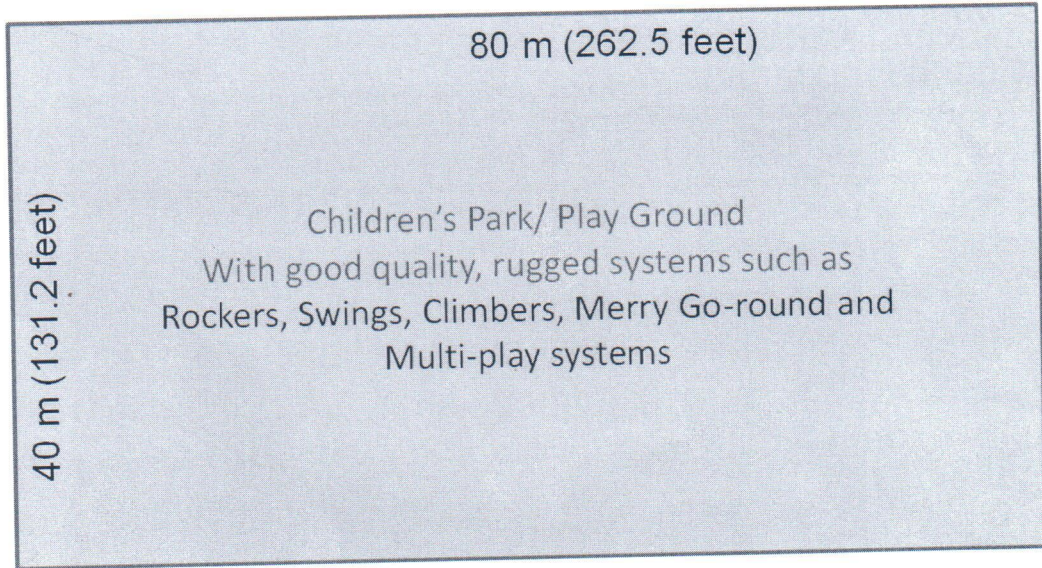
PROPOSED BUILDING AND LANDSCAPE

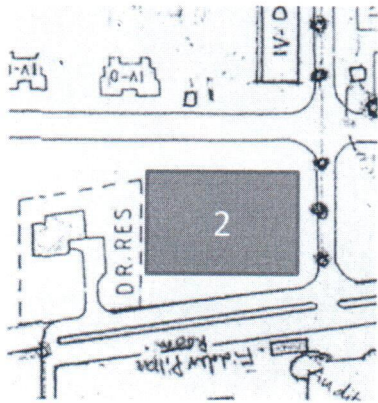
NO.	DESCRIPTION
001	EXISTING BUILDING
002	PROPOSED BUILDING
003	PROPOSED LANDSCAPE
004	PROPOSED PLAY GROUND
005	PROPOSED SPORTS FIELD
006	PROPOSED ROAD
007	PROPOSED PARKING AREA
008	PROPOSED WATER BODY
009	PROPOSED TREE
010	PROPOSED FENCE
011	PROPOSED SIGN
012	PROPOSED LIGHT
013	PROPOSED UTILITY
014	PROPOSED WASTE
015	PROPOSED WATER
016	PROPOSED SEWER
017	PROPOSED GAS
018	PROPOSED TELEPHONE
019	PROPOSED CABLE
020	PROPOSED POWER
021	PROPOSED WATER SUPPLY
022	PROPOSED SEWERAGE
023	PROPOSED GAS SUPPLY
024	PROPOSED TELEPHONE
025	PROPOSED CABLE
026	PROPOSED POWER
027	PROPOSED WATER SUPPLY
028	PROPOSED SEWERAGE
029	PROPOSED GAS SUPPLY
030	PROPOSED TELEPHONE
031	PROPOSED CABLE
032	PROPOSED POWER
033	PROPOSED WATER SUPPLY
034	PROPOSED SEWERAGE
035	PROPOSED GAS SUPPLY
036	PROPOSED TELEPHONE
037	PROPOSED CABLE
038	PROPOSED POWER
039	PROPOSED WATER SUPPLY
040	PROPOSED SEWERAGE
041	PROPOSED GAS SUPPLY
042	PROPOSED TELEPHONE
043	PROPOSED CABLE
044	PROPOSED POWER
045	PROPOSED WATER SUPPLY
046	PROPOSED SEWERAGE
047	PROPOSED GAS SUPPLY
048	PROPOSED TELEPHONE
049	PROPOSED CABLE
050	PROPOSED POWER


# Out Line of the Proposed Children Park



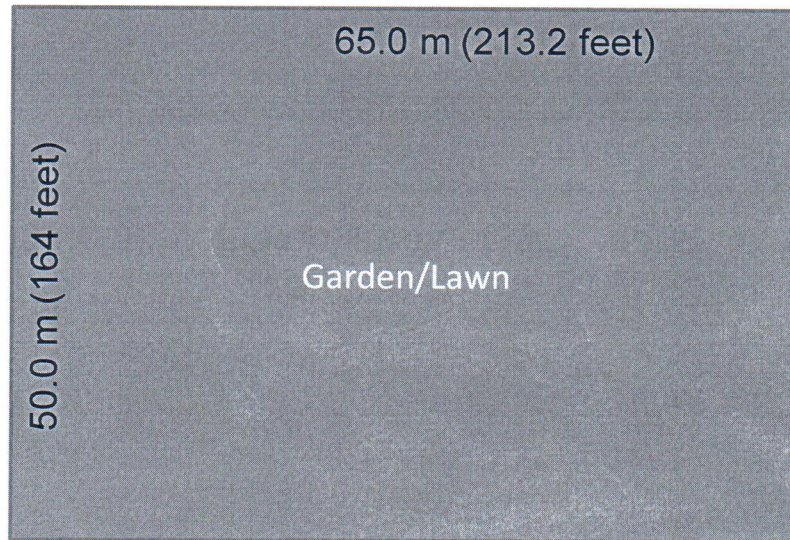
- (a) Damaged and non-functional rides/play tools needs to be removed and new **Rockers, Swings, Climbers, Merry Go-round, and Multi-play Systems** needs to installed.
- (b) The play ground would be used by 50 kids (of all ages up to 16 yrs), majority of the kids would be less than 10 years old.
- (c) Playground needs to be designed in such that safety gets a top priority to eliminate the risk of serious mishaps. Energy conservation, durability, capability to maintain the play ground on long-term basis will be of prime consideration.

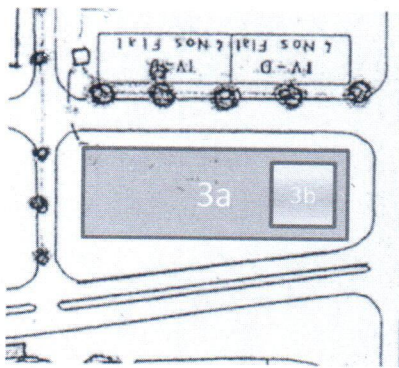




## Out Line of the Proposed Garden/Lawn

We would like this place (65 m x 50 m) near the Director's bungalow, to develop as a beautiful Lawn or Garden. A good no. of mango trees are already present and these need to be protected.





### Lawn, Garden and kids play for Relaxation...

We would like this place (100 m x 45 m) in front of D-type quarters to develop as a place for sitting on the benches, with small walking trails, filled with flower plants and appropriate grass. Towards the corner (as shown below), we would like to have kids play (only Swings, Rockers and Climbers) as well, while their parents relax in the park.

100 m (328 feet)



## OUTLINE OF THE PROPOSED LAWN

We would like this place (40 M x 45 M) in front of Lecture hall to develop as a beautiful Lawn. This area is well maintained by the Institute.

4

In front of lecture hall

GARDEN/LAWN

40M X 45 M



## OUTLINE OF THE PROPOSED GARDEN AND LAWN

We would like this place (60 M x20M) in front of Auditorium to develop as a beautiful Lawn or, Garden. Some plantations have been done in recent past.

