SUBJECT: COMPREHENSIVE PROJECT MANAGEMENT CONSULTANCY (PMC) SERVICES FOR CONSTRUCTION & DEVELOPMENT OF VARIOUS BUILDINGS, i.e. ACADEMIC, BOYS & GIRLS HOSTEL, ADMINISTRATIVE BUILDINGAND LIBRARY BUILDINGSINCLUDING ELECTRICAL, PLUMBING, HVAC FIRE FIGHTING, SOLAR PHOTOVOLTIC POWER GENERATION, WATER SUPPLY, CCTV , HORTICULTURE EXTERNAL DEVELOPMENT WORKS AT CENTRAL UNIVERSITY OF ODISHA, SUNABEDA

In partial modification of the tender documents on above subject the points to be read as below;

#### 6.Submission of Bid:

6.1 The Bid should be neatly typed and signed by the authorized person of the concerned PMC (for which an authorization letter should be submitted in original). Bid documents are to be submitted on or before the due date, i.e. 14/07/2023 (3.00 pm) by registered post/drop in the tender box in the office of the Registrar, Central University of Odisha. Late bid will not be opened. A bidder shall be deemed to have full knowledge of the site whether he/she inspects it or not for which no extra charge consequent on any misunderstanding or otherwise shall be allowed.

**6.2** The Agency Fee all inclusive but excluding GST for Providing Comprehensive Design Engineering and Project Management Consultancy (PMC) Services shall be quoted in terms of fee, both in figure and in words duly signed by the Authorized Signatory to be indicated in the prescribed format provided. GST as applicable shall be paid extra.

Public authority shall reimburse/pay all expenditure related to obtaining statuary clearances of the project including registration charges (if any) with concerned authority.

**6.3** This tender is to be submitted in two parts i.e. TECHNICAL BID and FINANCIAL BID. Technical BID is to be submitted in two parts. Part-I shall consist of tender document fee for the bidders and Part-II shall be all desired documents in ITP, duly signed by the bidder. Financial Bid (Part-III) to be submitted as per Annexure-VI of tender document.

Part-I, Part-II to be covered in separate envelope mentioning Technical Bid with NIT reference no. and Part-III to be covered in separate envelope mentioning Financial Bid. Part-I, Part-II & Part-III to be sealed in one envelope with bidder's address.

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7.1.1 Should have satisfactorily completed as PMC for works as mentioned below during the last Seven years ending previous day of last date of submission of tenders.

Three similar works each costing not less than 40% of the estimated cost of the project;

Or

Two similar works each costing not less than 50% of the estimated cost of the project;

Or

One similar work costing not less than 80% of the estimated cost of the project.

Similar works means experience in "Providing Comprehensive Project Management Consultancy (PMC) Services for Construction & Development of various buildings in Institutional/ Educational/ University Campus for construction & development of various buildings i.e. Academic, boys & girls hostels, administrative building and library buildings including Electrical, Plumbing, HVAC, Fire fighting ,Water Supply, CCTV, Horticulture works i.e. external development works."

7.1.3 The agency should not have suffered losses during last Five (05) Financial Years.

7.1.7 Deleted

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## MILESTONES

# Break up of payment:

Sl. No.	Description of work	% Payment	Amount Quoted
	DESIGN & DRAWINGS	A	
A a)	On Approval of Concept Plan, Architectural Plan including soil	10% OF A	
b)	On Approval of Final Architectural Plan showing interior design /decoration, electrical and sanitary layout plan, Structural drawings and details including Soil investigation, vetting from IIT or other agencies as specified in bid documents and working drawings as required.	20% of A	
c)	On Approval of design details of MEP services (internal & external) like Electrical works, PHE, Fire Protection System, HVAC works, BMS, Lifts, Fire alarm & PA system, CCTV, Solar water heating, street lighting, area lights, security lights, communication system, Roads, Pavements and other external development works like leveling of land, horticulture etc.  Scalping, signage, Data networking, CCTV, UPS  Water system, Waste water disposal, Drains and other services as required.	30% of A	•
d)	On approval of the drawing from statutory bodies like Municipality/ Panchayat, BSEB, Fire, EIA, Pollution control Board, Aviation etc.	20%of A	
-1	On completion & submission of As built Drawing.	20% of A	
e) B	BOYS' HOSTEL (G+3)	В	THE VALUE
1	Foundation & work upto plinth level	10% of B	
2	RCC slab work, wall work upto 1st floor	5% of B	
	RCC slabwork, wall work upto 2nd floor	5% of B	]
	RCC slabwork, wall work upto 3rd floor	5% of B	
	RCC slabwork, wall work upto 4th floor	5% of B	
3	Wall finishing work including conduiting of all floor	5% of B	
4	Flooring & Cladding of all floor	5% of B	
5	Fixing of doors/windows/ Fittings/ Hardware & Finishing	20%of B	
6	Plumbing & Sanitary work	10%of B	,
7	Electrical & Services work	10%of B	
8	Fire fighting works	5%of B	
9	After completion of snags & handing over of the complete building occupancy certificate.	15%of B	
С	Girls Hostel (G+3)	С	1



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1	Foundation & work upto plinth level	10% of C	
2	RCC slab work, wall work upto 1st floor	5% of C	
	RCC slabwork, wall work upto 2nd floor	5% of C	
	RCC slabwork, wall work upto 3rd floor	5% of C	
	RCC slabwork, wall work upto 4th floor	5% of C	
3	Wall finishing work including conduiting of all floor	5% of C	
4	Flooring & Cladding of all floor	5% of C	
5	Fixing of doors/windows/ Fittings/ Hardware & Finishing	20% of C	
6	Plumbing & Sanitary work	10% of C	
7	Electrical & Services work	10%of C	
8	Fire fighting works	5% of C	
9	After completion of snags & handing over of the complete building occupancy certificate.	15% of C	
D	Central Library	D	
1	Foundation & work upto plinth level	10% of D	
2	RCC slab work, wall work upto 1st floor	5% of D	
	RCC slabwork, wall work upto 2nd floor	5% of D	
	RCC slabwork, wall work upto 3rd floor	5% of D	
	RCC slabwork, wall work upto 4th floor	5% of D	
3	Wall finishing work including conduiting of all floor	5% of D	
4	Flooring & Cladding of all floor	5% of D	
5	Fixing of doors/windows/ Fittings/ Hardware & Finishing	20% of D	
6	Plumbing & Sanitary work	10% of D	
7	Electrical & Services work	10% of D	
8	Fire fighting works	5% of D	
9	After completion of snags & handing over of the complete building with occupancy certificate	15% of D	
Ε	Administrative Building	E	
1	Foundation & work upto plinth level	10% of E .	
2	RCC slab work, wall work upto 1st floor	5% of E	
	RCC slabwork, wall work upto 2nd floor	5% of E	
	RCC slabwork, wall work upto 3rd floor	5% of E	
	RCC slabwork, wall work upto 4th floor	5% of E	
3	Wall finishing work including conduiting of all floor	5% of E	
4	Flooring & Cladding of all floor	5% of E	
_ <del></del>	Fixing of doors/windows/ Fittings/ Hardware & Finishing	20% of E	
6	Plumbing & Sanitary work	10% of E	
	Electrical & Services work	10% of E	
8	Fire fighting works	5% of E	
9	After completion of snags & handing over of the complete building occupancy certificate.	15% of E	

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F	Academic Block -II	F	
1	Foundation & work upto plinth level	10% of F	
2	RCC slab work, wall work upto 1st floor	5% of F	
	RCC slabwork, wall work upto 2nd floor	5% of F	
	RCC slabwork, wall work upto 3rd floor	5% of F	
	RCC slabwork, wall work upto 4th floor	5% of F	
3	Wall finishing work including conduiting of all floor	5% of F	
4	Flooring & Cladding of all floor	5% of F	
5	Fixing of doors/windows/ Fittings/ Hardware & Finishing	20% of F	
6	Plumbing & Sanitary work	10% of F	
7	Flectrical & Services work	10% of F	
8	Fire fighting works	5% of F	
9	After completion of snags & handing over of the complete	15% of F	
3	building occupancy certificate.		
G	Lift Installation	G ·	- 1
a)	CENTRAL LIBRARY		
i)	On supply of Material	12.5% of G	
ii)	After Installation / Testing & Commissioning	12.5% of G	
b)	Boys' Hostel & Girls' Hostel		
i)	On Supply of material	12.5-%of G	
ii)	After installation / Testing & Commissioning	12.5 % of G	
c)	Administration Building		
i)	On Supply of material	12.5% of G	
ii)	After Installation / Testing & Commissioning	12.5% of G	
d	Academic Building -II & III		
	On Supply of material		
	After Installation / Testing & Commissioning		
Н	Site Development	Н .	
il. No.	Description of work	% Payment	
1	Roads, Paths, Pavements, Culverts etc	4% of H	
2	Horticulture and Landscaping	4% of H	
3	HT Meter Room & Two pole structure along with Civil works	4% of H	
4	Gate, Guard Room and Finishing of Boundary Wall	4 % of H	
5	Civil work of STP	4 % of H	
6	Equipment of STP	4% of H	
<del>0</del>	Testing & commissioning of equipments (of 6)	4% of H	
	Substation Equipment including HT breaker and HT cables	5% of H	
8	Transformers, LT panels and feeder pillars	8% of H	
9	LT distribution cables	4% of H	
10	Street lights, security lights, gate lights and signages	4% of H	
11	Street lights, Security lights, gate lights and signages		

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12	Solar lights	4% of H	
13	Communication and Networking	4% of H	
14	Sewerage system	4% of H	
15	Water supply	4% of H	
16	Storm water drainage system	10% of H	
17	Firefighting piping, hydrant and accessories	5% of H	
18	Testing & commissioning of equipment's (of 8, 9, 11, 12, 13)	5% of H	,
19	HVAC System		
i)	Laying of duct and pipes	5% of H	
ii)	Fixing of grill, diffusers, split AC		
iii)	Installation of high / low side equipments		
iv)	Testing and Commissioning of equipments		
20	CCTV System		
i)	Fixing of camera	5% of H	
ii)	Fixing of equipments		
iii)	Testing and Commissioning of equipments		1.
21	After handing over of all external services	5% of H	
TOTAL % (B+C+D+E+F+G+H) =			

Note: Payment should be made on monthly basis. Minimum bill will be accepted at Rs. 5.00 Cr. Per month except first 2 months and final bill.

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