



ABV-Indian Institute of Information Technology & Management, Gwalior **Minutes of the 51st (01/2025) Meeting of the Finance Committee**

The 51st (01/2025) meeting of the Finance Committee of ABV-IIITM, Gwalior was held on 17th January 2025 from 3:00 pm onwards in the MDP Centre of the institute. The following members were present during the meeting.

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|---|---|-----------------|
| 1. Shri Deepak Ghaisas | : | Chairperson |
| 2. Prof. Sri Niwas Singh, Director ABV-IIITM Gwalior | : | Member |
| 3. Mr. Harihara Sundaram S, US (IFD) MoE | : | Member (online) |
| 4. Prof. A.K. Mittal, Ex-Prof IIT Kanpur | : | Member |
| 5. Prof. Anurag Shrivastava, ABV-IIITM | : | Member |
| 6. Mr. Krishan Kumar Tiwari, Registrar, ABV IIITM Gwalior | : | Special Invitee |
| 7. Mr. Gopal Jadon, DR (I/C-F&A), ABV IIITM Gwalior | : | Secretary |

*Shri Priyank Chaturvedi, Director, IIITs, MoE could not attend the meeting and was granted leave of absence.

The comments received from Director (IIITs) by email dated 09.01.2025 and from under-secretary (IFD vide F. No. 1-27/2010-IFD (pt) dated 17.01.2025 were given to the members and were taken into the considerations while taking up the agenda items.

The item wise minutes of the meeting are as follows:

Item 51.0	Opening remarks by the Chairperson, Finance Committee
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Chairman, FC welcomed all the members of the committee in the 51st (01/2025) FC meeting of the Institute. He also wished a very happy and successful year 2025. He has expressed his satisfaction for the various activities carried out by the Institute and on the occasion of 27th Foundation Day of the Institute wished all the best for a successful foundation day. Since Quorum was present he asked the secretary to proceed with agenda items.

Item 51.1	Confirmation of the minutes of 50th (03/2024) meeting of Finance Committee
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The 50th (03/2024) Finance Committee Meeting of ABV-IIITM Gwalior was held on 19th September 2024 in the Board Room of ABV-IIITM Campus, Gwalior, was presided over by Prof. Sri Niwas Singh, Chairperson, FC, and Director, ABV-IIITM, Gwalior. The minutes were circulated to all the members of the Finance Committee inviting their comments, if any. No comments were received on the minutes of the 50th FC meeting; hence the minutes of the 50th (03/2024) Finance Committee meeting are confirmed as circulated.

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Item 51.2	To note the Action Taken Report on 50th (03/2024) meeting of Finance Committee
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Prof Sri Niwas Singh, Director, ABV-IIITM Gwalior updated about the various activities of the institute. FC took note of the actions taken at the 50th (03/2024) meeting of the FC and expressed his satisfaction for the works being undertaken by the institute. The chairperson suggested expediting the activity related to fitment of lifts Boy's/Girls Hostels, LT-1 & Faculty Blocks in Pocket-B of the Institute.

Item 51.3	To note the Income and Expenditure details of the Institute till 31st Dec. 2024
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The details of Income and Expenditure till 31st December 2024 were placed in the FC meeting for deliberations. The FC considered and noted the same.

Item 51.4	To note the status of Obsolete/non-working/Unserviceable IT Equipment auctioned the Institute.
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The FC approved the minimum reserve prize of Rs. 94715/- for the Phase -III auction of non-working/un-serviceable IT equipment as proposed by the standing committee and recommended the same to BoG for their final approval. The FC also suggested to do the needful other non-working/un-serviceable equipment and furniture of the institute.

Item 51.5	To consider and approve the Fees for Academic Year 2025-26.
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The FC considered the proposed Fee for different Academic Programs of the Institute as approved by the Senate for the academic Year 2025-26 admissions and approved the same. A suggestion was also given to institute some scholarship for the meritorious students who obtain awards/medals at State and National Levels. The FC approved and recommended the Academic fee proposal to BoG for final approval.

Item 51.6	To consider the proposal for implementing RFID technology in the Learning Resource Centre (LRC) at an estimated cost of ₹20 lacs (approximate).
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The FC Considered the proposal of implementing RFID technology in the Library Resource Centre (LRC) to manage operations and streamlining of the circulation activity effectively. FC also approved the estimated cost for the implementation of RFID and recommended the same to BoG for its final approval.

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Item 51.7	To consider the minutes of 52nd (06/2024) Building Works Committee meeting held on 26/12/2024 at Board Room of ABV-IIITM Gwalior
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The FC considered and noted the minutes of 52nd BWC meeting including the progress on different construction activities being carried out inside the campus. FC approved the same as per agenda.

Item 51.8	To Consider and approve a proposal for fixation of additional Chairs in convention Centre along-with Seat Plan [Agenda Item 52.4 of 52nd (06/2024) BWC meeting]
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The FC considered and approved the same. The FC also asked to expedite the work as early as possible.

Item 51.9	Proposal for construction of an additional wing as an extension of Girls Hostel [Agenda Item 52.8 of 52nd (06/2024) BWC meeting]
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The proposal for constructing an additional wing as an extension of the Girls Hostel (Phase-I) was as approved under the Agenda Item 52.8 of 52nd (06/2024) meeting of the BWC with Preliminary Estimate amounting to **Rs.13,17,60,200/-** (calculation as per DPR 2023) including 3% contingencies & EPF+ESIC @3.9375%. was discussed. After discussion, it was decided that institute should try get maximum funding ^{Grant} from other sources such as Ministry of Women and child development and Ministry of Social Justice, etc. before using IRG of the institute. The FC approved and recommended it to the BoG for its final approval. Institute should do the needful at the earliest so that student strength can be increased as per mandate of MoE. 26

Item 51.10	To Consider and approve proposal for Construction of another new boys' hostel of around 500 (dual occupancy rooms) capacity [Agenda Item 52.9 of 52nd (06/2024) BWC meeting]
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The proposal to build another student hostel of 500 capacity (dual occupancy basis) having around 250 rooms and associated support facilities like dining area, guest rooms, few commercial facility related rooms etc. similar to the currently under construction HEFA funded Boys' hostel with a 500 capacity at a Preliminary Estimate amounting to **Rs.55,01,98,000/- including 3% contingencies & EPF+ESIC @3.9375%** (calculation as per DPR 2023) received from CPWD and as approved under agenda 52.9 of the 52nd BWC meeting of the institute is approved by FC. FC also gave a suggestion not to name the hostels as Boy's or Girls rather call them as students hostel with some identifiable numbering. Institute will take HEFA loan for this project and expected to generate equivalent revenue from hostel fee over a period of 25 years. The details given by CPWD is given at **Annexure-I**. The FC approved and recommended to the BoG for its final approval.

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Item 51.11	To consider the report of the committee and approve the estimated cost for the Repair of Various Buildings of ABV-IIITM Gwalior [Agenda Item 52.11 of 52nd (06/2024) BWC meeting].
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The estimate of Rs 2,94,82,006/- as provided by CPWD for the upgradation of ground floor of LT-1 & 2 and admin building in first stage, which was approved under agenda 52.11 of the 52nd BWC meeting of the Institute is approved by FC. While approving the agenda, FC advised to have the proper structural audit of the building being repaired by a committee of experts so as to know what further requirements for restoration of the buildings are. FC also gave a suggestion to put a warning signage near the damaged wall, structures etc. as under maintenance and restricting the access of the places so as to avoid any undesired happenings. FC approved and recommended the proposal to BoG for its final approval.

Item 51.12	To Consider the proposal for Procurement of Two (2) new Generator Set [Agenda Item 52.12 of 52nd (06/2024) BWC meeting].
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The Institute's proposal to purchase two new Diesel Generator (DG) Set System to replace existing 550 kVA and 125 kVA Diesel Generator Sets in buyback mode which are around 25-year-old with an estimated expenditure of around **Rs. 99,11,008.00** as provided by the CPWD which have been approved under agenda 52.12 of 52nd BWC meeting is approved by FC and recommended to BoG for its final approval.

Item 51.13	C&AG conducted Compliance Audit for the period Oct. 2023 to Sep. 2024, report awaited from C&AG.
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The FC noted the compliance audit activities carried out by the C & AG team. FC noted the observations provided by the C&AG team and advised the director to constitute a committee to examine the observations and give the reply to the CAG. Director should provide the recommendation to the FC & BoG depending upon the merit and seriousness of the matter.

Item 51.14	To note the Amounts paid to CPWD towards Arbitration awards by court
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The FC noted the amount paid to CPWD for different arbitration cases.

Item 51.15	To note the Revised estimates for FY 2024-25 and projected budget estimates for FY 2025-26 have been submitted to the Ministry of Education.
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The FC noted the revised estimate for the FY 2024-25 and the projected budget estimate for the FY 2025-26 as submitted by the institute to MoE





Item 51.16	To consider the proposal for Laying of Portable Water pipelines in Pocket-A and Pocket B [Agenda Item 52.5 of 52nd (06/2024) BWC meeting].
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The proposal with a preliminary estimate of Rs. 6,05,01,200/- (Civil plus Electrical) including 3% contingencies for providing and laying distribution water networking for carrying water from Gwalior Municipal Corporation main water line in Pocket A and Pocket B of ABV IIITM Gwalior campus as approved under agenda 52,5 of the 52nd BWC meeting of the Institute is approved by the FC and FC recommended it to BoG for its final approval. The details given by CPWD is given at **Annexure-II**

Item 51.17	Any other item with the permission of Chair
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(a) Master Plan of Institute:

The FC discussed and approved the new masterplan of the institute having present and future buildings and infrastructure. The FC suggested to find the ratio of built-up area and total area of the institute at present. The FC recommended to the BoG for the final approval of the master plan.

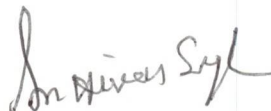
Item 51.18	Tentative date of next FC meeting
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Next meeting will be planned tentatively in the month of April/May 2025

The meeting ended with a vote of thanks to the Chair.


18.1.25
(Secretary, FC)


18/1/25
(Registrar)


Director


Chairperson, FC

GOVERNMENT OF INDIA
OFFICE OF
THE EXECUTIVE ENGINEER,
CENTRAL PUBLIC WORKS DEPARTMENT,
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State :- M.P. Division :- GCD Branch :- B&R
 Sub-Division :- GCSD, Gwalior
 Estimate No:- /PE/EE/GCD for 2024-25
Name of Work:-Construction of 500 bedded students hostel including Electrical works at ABV-IIITM Gwalior (M.P.)

Major Head	Minor Head	Detailed Head

This Preliminary Estimate has been prepared by **Er. Rajesh Kumar Garg**, Executive Engineer, GCD, CPWD, Gwalior for the probable cost of **Rs.55,01,98,000/-** including 3% contingencies.(Civil + Electrical) & EPF+ESIC @ 3.9375%.

// REPORT //

HISTORY:- This Preliminary Estimate amounting to **Rs.55,01,98,000/-** including 3% contingencies & EPF+ESIC @3.9375% has been framed to cover the anticipated cost of the above mentioned work and for accord of A/A & E/S by the competent authority. This estimate has been framed on the basis as per meeting held on 12-11-2024 with Director & D&PD, ABV-IIITM, Gwalior. Hence, this estimate has been framed.

DESIGN & SCOPE

This Preliminary Estimate is based on running 500Bedded Boys hostel project for pre construction phase.

SPECIFICATION :- CPWD Specifications 2023 Vol-I & II with up to date correction slips.
RATE :- Based on DPAR-2023 +MR and Cost Index @ -1% at Gwalior, and anticipated increased in the cost of work (3.0% +4.5%)= 7.5% As per Circular New Delhi L.No.68/SE/ (TAS)/Cost Index/20/456-H dt.24-11-20.

COST
W.C.ESTT.
T & P

:- **Rs.55,01,98,000/-** including 3% contingencies.
 :- Shall be met out from the contingencies.
 :- No special T&P is required. However ordinary T&P shall be arranged by the contractor.

Water
METHOD
LAND
TIME

:- To be arranged by the Contractor
 :- By contract after call of tenders.
 :- Available with the client department.
 :- 03 (Three) Months for Planning and tendering.
 18 (Eighteen) Months for execution
 21 (Twenty one) Months

Note:

1. Execution of the work will depend upon the receipt of funds through authorization or through allocation well in time during the financial year.
2. In the event of delay in taking our completed project or completed components of the projects independently as per phasing mutually agreed with Client without awaiting the completion of the entire project, charges on security, refinishing and re-commissioning, conservancy charges etc. shall be borne by the client.
3. The P.E. is valid upto 1 year from date of submission.

सहायक अभियन्ता(यो)
 के० लो० नि० विभाग ग्वालियर
PE 500 bedded hostel ITM 9-12-24 D23 & Excel

कार्यपालक अभियन्ता
 के० लो० नि० विभाग ग्वालियर

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N/W Construction of 500 bedded students hostel including Electrical works at ABV-IIITM Gwalior (M.P.)

Estimate ID : PE 500 bedded hostel IITM 9-12-24

Preliminary Estimate

SLNo	Description	Qty	Unit	Rate	Amount	PAR 2023	
1	BUILDING COST (Specifications as per Annexure-I)					1	
1.1	R.C.C. framed structure (upto six storeys)					1.1	
1.1.1	Floor height 3.00mtr.(Hostels/ Quarters)	12162	sq.mtr	23530.00	28,61,71,860.00	1.1.2	SR Say (A)
1.2	EXTRA FOR					1.3	
1.2.1	Every 0.3mtr.or part thereof, additional/ lesser height of floor above normal floor height of 3.60mtr./ 3.00mtr. (on areas having additional/less height)	12162	sq.mtr	211.00	25,66,182.00	1.3.2	SR Say (B)
	Rate for Height $421/2 = \text{Rs.} 211.00$						
1.2.2	Every 0.3mtr. or part thereof, deeper foundations over normal depth of 1.20mtr. (on Ground Floor area only)	3292	sq.mtr	230.00	7,57,160.00	1.3.4	SR
1.3	FIRE FIGHTING					1.5	
1.3.1	Downcomer System	12162	sq.mtr	460.00	55,94,520.00	1.5.1	SR
1.3.2	With wet riser and sprinkler system	12162	sq.mtr	1200.00	1,45,94,400.00	1.5.3	SR
1.4	FIRE ALARM SYSTEM					1.6	
1.4.1	Manual Fire Alarm system	12162	sq.mtr	280.00	34,05,360.00	1.6.1	SR
	Sub-Total				31,30,89,482.00		Say (C)
2	SERVICES					2	
	(Percentage below refers to the percentage of building cost as per 1.0 above excluding sub head 1.3.4,1.3.5,1.3.6,1.3.7,13.8,1.3.9,1.5 & 1.6)						
	BUILDING COST (A+ B = Rs.28,87,38,042.00)						
2.1	Internal water supply & sanitary installations					2.1	
2.1.1	Internal water supply & sanitary installations.(Office/ College)	288738042	%	4.00	1,15,49,522.00	2.1.1	SR
2.2	External services connections and local body approval charges.					2.2	
2.2.1	Electrical external services connections					2.2.1	
2.2.1.1	Electrical external services connections.(Office/ College)	288738042	%	3.75	1,08,27,677.00	2.2.1.1	SR
2.2.2	Civil external services connections					2.2.2	
2.2.2.1	Civil external services connections. (Hospitals)	288738042	%	1.25	36,09,226.00	2.2.2.2	SR
2.2.2.2	Civil external services connections. (School)	288738042	%	1.25	36,09,226.00	2.2.2.3	SR
2.2.3	Local body approvals including tree cutting etc.					2.2.3	
2.2.3.1	Local body approvals including tree cutting etc. (Hostel)	288738042	%	1.25	36,09,226.00	2.2.3.4	SR
2.3	Internal electric installations					2.3	
2.3.1	Internal electric installations. (Hostel)	288738042	%	12.50	3,60,92,255.00	2.3.4	SR
2.4	EXTRA FOR					2.4	
2.4.1	Power wiring and plugs					2.4.1	
2.4.1.1	Power wiring and plugs. (Hostel)	288738042	%	4.00	1,15,49,522.00	2.4.1.4	SR
2.4.2	Lightning conductors					2.4.2	
2.4.2.1	Lightning conductors. (Hostel)	288738042	%	0.25	7,21,845.00	2.4.2.4	SR

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SLNo	Description	Qty	Unit	Rate	Amount	PAR 2023	
2.4.3	Telephone conduits					2.4.3	
2.4.3.1	Telephone conduits. (Hostel)					2.4.3.4	SR
2.4.4	Third party quality assurance	288738042	%	0.25	7,21,845.00	2.4.4	
2.4.4.1	Third party quality assurance. (Hostel)					2.4.4.4	SR
	Sub-Total	288738042	%	1.00	28,87,380.00	3	
3	LIFTS with power operated doors and AC variable voltage & variable frequency controls				8,51,77,724.00		Say (D)
3.1	PASSENGER LIFTS					3.1	
3.1.1	Passenger lift Capacity 16 persons, Speed 1.00mtr./sec., Travel height G+4.	4	Each	2585000.00	1,03,40,000.00	3.1.5	SR
3.2	GOODS LIFTS					3.3	
3.2.1	Goods lift Capacity 1 Ton Speed 0.50mtr./sec., Travel height G+4	1	Each	2801000.00	28,01,000.00	3.3.1	SR
	Sub-Total				1,31,41,000.00		Say (E)
4	WATER TANKS (RCC ONLY)					4	
4.1	Over head tank without independent staging	50000	litre	23.00	11,50,000.00	4.1	SR
4.2	Underground sump	100000	litre	23.00	23,00,000.00	4.5	SR
	Sub-Total				34,50,000.00		Say (F)
5	DEVELOPMENT OF SITE					5	
5.1	Levelling	6800	sq.mtr	340.00	23,12,000.00	5.1	SR
5.2	Internal roads & paths					5.2	
5.2.1	Cement concrete pavement with vacuum dewatered concrete	1000	sq.mtr	2320.00	23,20,000.00	5.2.3	SR
5.2.2	Footpath with PCC base, 60 mm thick paver blocks and kerb stone edging	500	sq.mtr	2960.00	14,80,000.00	5.2.4	SR
5.3	External Sewerage	200	metre	3810.00	7,62,000.00	5.3	SR
5.4	Filtered water supply					5.4	
5.4.1	Distribution lines 100mm dia.	400	metre	1930.00	7,72,000.00	5.4.1	SR
5.5	Storm water drains	200	metre	10150.00	20,30,000.00	5.5	SR
5.6	Rain water harvesting (RWH)	300	metre	3810.00	11,43,000.00	5.6	SR
5.7	Trenchs for services	200	meter	7280.00	14,56,000.00	5.7	SR
5.9	Horticulture Works					5.9	
5.9.1	Horticulture operations including 300 mm earth filling, grassing, tree plantations/ shrubs and potted plants etc.	2500	sqm	312.00	7,80,000.00	5.9.1	SR
5.9.2	vertical plantations (Excluding the cost of frame work for vertical gardening) (Note: Rate are applicable on vertical gardening area)	500	sqm	7302.00	36,51,000.00	5.9.2	SR
	Sub-Total				1,67,06,000.00		Say (G)
6	SPECIALISED E&M WORKS					6	
6.1	GENERATING SETS					6.3	
6.1.1	Supplying, installation, testing and commissioning of DG sets, AMF panel, bus ducting/ cables from DG sets to essential panel, DG set enclosure room sound insulation/ventilation/smoke exhaust as required, earthing of DG set system, control cabling, fuel tank/piping, DG set exhaust piping/ exhaust chimney as per CPCB norms, civil works connected with DG sets including foundation as required.	62.5	per KVA	11560.00	7,22,500.00	6.3.1	SR

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SLNo	Description	Qty	Unit	Rate	Amount	PAR 2023
6.2	SOLAR WATER HEATING SYSTEM					
6.2.1	Supplying, installation, testing and commissioning of solar water heating system with heat exchanger type including electrical heater backup, make up water tank but without piping - per 100 litre	400	per 100 litres	23920.00	95,68,000.00	6.9 6.9.1 SR
6.3	CCTV SYSTEM					
6.3.1	Supplying, installation, testing and commissioning of IP based CCTV system for building security comprising of PTZ / fxd camera, cabling, digital recording, display system and hard ware software support — for indoors only {Rate applicable on total plinth area}	12162	per sqm.	210.00	25,54,020.00	6.1 6.10.1 SR
6.4	LAN SYSTEM					
6.4.1	Supplying, installation, testing and commissioning of LAN system comprising of core switches & L2 switches with 10 G, 10 giga SFP modules, WIFI access points, WIFI controller, network management software, racks, CAT 6A cable, patch panels, OFC etc. (Rate applicable on plinth area excluding service/common areas).	12162	per sqm.	560.00	68,10,720.00	6.16 6.16.1 SR
6.5	STREET LIGHTING WITH LED					
6.5.1	Supplying, installation, testing and commissioning of LED street/ compound/ high mast/ pathway/ landscape lighting for the entire campus (Rate applicable on total plot area).	2500	per sqm.	160.00	4,00,000.00	6.19 6.19.1 SR
	Sub-Total				2,00,55,240.00	Say (H)
	Total= C +D+E+F+G+H =				45,16,19,446.00	Say (I)
NS	Extra for Barricating the construction site upto 6 metre height.	356.00	mtr.	7392.00	26,31,552.00	MR
NS	Furniture work @ 10% of building cost as per 1.0 above (On) Rs.28,87,38,042.00)	28,87,38,042.00	10%		2,88,73,804.00	MR
	Total				48,31,24,802.00	Say (J)
	Cost Index @ -1% Gwalior on SR items Rs.45,16,19,446.00	45,16,19,446.00	-1%		-45,16,194.00	
	Total				47,86,08,608.00	Say (K)
	Add Anticipated increased in the cost of work (3.0% +4.5.%)= 7.50% As per Circular New Delhi L.No.68/SE/(TAS)/Cost Index/20/456-H dt.24-11-20 @7.50 % on 47,86,08,608.00				3,58,95,646.00	
	Total				51,45,04,254.00	Say (L)
	Add EPF+ESIC @3.9375% on 51,45,04,254.00				2,02,58,605.00	
	Add Contingencies @3% on 51,45,04,254.00				1,54,35,128.00	Say (M)
	Grand Total				55,01,97,987.00	
	Say				55,01,98,000.00	Say (N)

Assistant Engineer(P)
GCD, CPWD, Gwalior

Executive Engineer
GCD, CPWD, Gwalior

18.1.25

GOVERNMENT OF INDIA
OFFICE OF
THE EXECUTIVE ENGINEER,
CENTRAL PUBLIC WORKS DEPARTMENT,
35-CITY CENTER, GWALIOR, (M.P.) 474002, Ph.No.0751-2340446
E-Mail ID-eegcd_cpwd911@yahoo.in, Fax No.0751-2235087

State :- M.P	Division :- GCD	Branch:- B&R
		Sub-Division :- GCSD, Gwalior
Estimate No:-	/PE/EE/GCD for 2024-25	

Name of work :- Providing and laying distribution water networking system for carrying water from Municipal corporation main water line to Pocket-A & B campus of ABV-IIITM, Gwalior (MP)

Major Head	Minor Head	Detailed Head

Estimate framed by:- Er. Rajesh Kumar Garg, Executive Engineer, CPWD, Gwalior of the Probable cost of **Rs.6,05,01,200/- (Civil + Electrical)** including 3% contingencies.

REPORT

HISTORY: - Preliminary estimate amounting to **Rs.6,05,01,200/- (Civil + Electrical)** including 3% contingencies has been framed to cover the probable cost of above mentioned work for accord of A/A & E/S from the competent authority. Requisition for this work has been received from the client department of vide letter 52nd BWC meeting held on 26-12-2024 at ABV-IIITM, Gwalior. Hence, this estimate has been prepared.

DESIGN & SCOPE The following provisions have been made in this estimate:

1. Provision for providing and laying water distribution system for drinking water supply from Nagar Nigam to Pocket-A & B campus of ABV-IIITM, Gwalior.
2. Providing and laying 150mm dia Ductile iron pipes for main line along the periphery of campus for supplying to distribution lines.
3. Providing and laying 80mm dia G.I. pipes as distribution lines alongwith 50mm dia G.I. pipes as connecting lines for the various building in the campus.
4. Provision of all necessary fittings and fixtures required for proper functioning of networking system is included in the PAR rates.
5. Provision of 2 Nos. 250 KLD Underground sump in Pocket-A and 1 No. 200 KLD underground sump in Pocket-B for collecting Municipal corporation water for supply in IIITM campus as per the requirements mentioned by IIITM authorities in BWC meetings.
6. Provision of R.C.C. trenches at road junctions and any other place based on requirement at site.
7. Provision of SITC of electric driven water supply pump of 75 HP.
8. Provision of SITC of water supply pump panel & Electrical LT cable.

Specification:- The work shall be carried out as per CPWD specification 2023 Vol - I to II with upto date correction slips.

RATE :-	As per PAR-2023 and Cost Index -1.0% and Anticipated increased in the cost of work (3%+1.5%) = 4.50% New Delhi L.No. 68/SE/(TAS)/Cost Index /20/456-H dt.24-11-20.
Cost :-	Rs.6,05,01,200/- (Civil + Electrical) including 3% contingencies.
Land :-	Available
Method :-	By contract after call of tenders.
T & P :-	No special T&P are required all ordinary T&P shall be arranged by the contractor.
W.C Estt :-	Shall be met out from 3% contingencies
Time :-	Six (06) Months after award of work.

सहायक अभियन्ता(यो)
के० लो० नि० विभाग ग्वालियर
PE Water supply line ABV-IIITM Gwalior 28.12.2024 D23

कार्यपालक अभियन्ता
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Abstract of Cost-Preliminary Estimate

State M.P.
Branch CIVIL
Division GWALIOR CENTR
Name of Work : Providing and laying distribution water networking system for carrying water from Municipal corporation main water line to Pocket-A & B campus of ABV-IIITM, Gwalior (MP)
Sub-Division

ITEM No	CODE	SUB-HEADS AND ITEM OF WORK	QUANTITY	RATE (Rs)	UNIT	AMOUNT (Rs)
1	4	WATER TANKS (RCC ONLY)				
1.1	4.5	Underground sump	700000	23.00	litre	1,61,00,000.00 SR
		Sub-Total				1,61,00,000.00
2	5	DEVELOPMENT OF SITE				
2.1	5.4	Filtered water supply				
2.1.1	5.4.1	Distribution lines 100mm dia.	3360	1,930.00	metre	64,84,800.00 SR
2.1.2	5.4.2	Peripheral grid 150mm to 300mm dia pipes	6110	4,100.00	metre	2,50,51,000.00 SR
2.2	5.7	Trenchs for services	100	7,280.00	meter	7,28,000.00 SR
		Sub-Total				3,22,63,800.00
	6	SPECIALISED E&M WORKS				
1	6.500	SITC of electric driven water supply pump of 75 HP.	9	5,00,000.00	Per set	45,00,000.00 MF
2	6.501	SITC of water supply pump panel.	3	3,00,000.00	Per set	9,00,000.00 MF
3	6.502	Supplying and laying of electrical LT cable.	1	8,00,000.00	LS	8,00,000.00 MF
		Sub-Total				62,00,000.00
		Total				5,45,63,800.00
		Less Cost Index @1% on SR&DR Total				- 4,83,63,800.00
		Total				5,40,80,162.00
		Add Anticipated increased in the cost of work (3%+1.50%) = 4.50% New Delhi L.No. 68/SE/(TAS)/Cost Index /20/456-H dt.24-11-20. @4.5% on 5,40,80,162.00				24,33,607.00
		Total				5,65,13,769.00
		Add EPF+ESIC @3.9375% on 5,65,13,769.00				22,25,230.00
		Add Contingencies @3% on 5,87,38,999.00				17,62,170.00
		Grand Total				6,05,01,169.00
		Say				6,05,01,200.00

(Rupees Six Crores Five Lakh One Thousand Two Hundred only)

Junior Engineer

Assistant Engineer(P)
CPWD, GWALIORExecutive Engineer
CPWD, GWALIOR

18.1.25

Name of Work:- Providing and laying distribution water networking system for carrying water from Municipal corporation main water line to Pocket-A & B campus of ABV-IIITM, Gwalior (MP)


PAR-23	Description of Items	No.	No.	L	B	D/H	Quantity
2.1	Filtered water supply						
2.1.2	Peripheral grid 150mm to 300mm dia pipes						
	Pocket -A						
	Line along Bio-diversity park, PHE Room, mini health centre	1	1	368.00	-	-	368.00
	Line along Girls hostel, Res. Qtr-12	1	1	304.00	-	-	304.00
	Line along garden	1	1	167.00	-	-	167.00
	Line along MDP Centre	1	1	120.00	-	-	120.00
	Line along Director Residence to Res. Qtr - 12	1	1	226.00	-	-	226.00
	Line along Residential Quarter	1	3	84.00	-	-	252.00
	Line along sports complex and Visitors hostel	1	1	320.00	-	-	320.00
	Line along play ground to aravali hostel	1	1	485.00	-	-	485.00
	Line along nilgiri hostel to proposed hostel	1	1	220.00	-	-	220.00
	Line Between proposed hostel 1	1	1	214.00	-	-	214.00
	Line Between proposed hostel 2	1	1	200.00	-	-	200.00
	Line along main gate from MDP Centre to cofee shop	1	1	557.00	-	-	557.00
	Line along nilgiri hostel to BH-4	1	1	255.00	-	-	255.00
	Line along proposed academic to convention centre	1	1	300.00	-	-	300.00
		1	1	230.00	-	-	230.00
	Line to LRC	1	1	42.00	-	-	42.00
	Line to C,D & G Block	1	1	78.00	-	-	78.00
	Line to A,E & F	1	1	97.00	-	-	97.00
					Total A		4435.00
	Pocket -B						
	Line along Visitors hostel to post office	1	1	218.00	-	-	218.00
	Line along Visitors hostel	1	1	78.00	-	-	78.00
	Line along proposed flowered to water tank side	1	1	159.00	-	-	159.00
	Line along water tank to children park	1	1	350.00	-	-	350.00
	Line along Res. Qtr - 1 to 6	1	1	113.00	-	-	113.00
	Line along proposed flowered	1	1	159.00	-	-	159.00
	Line along chinar building to res. Qtr - 01	1	1	165.00	-	-	165.00
		1	1	100.00	-	-	100.00
		1	1	92.00	-	-	92.00
		1	1	66.00	-	-	66.00
		1	1	42.00	-	-	42.00
	Line along res. Qtr - 1 to 4	1	1	112.00	-	-	112.00
					Total B		1654.00
					Total (A+B)		6089.00
					Say		6090.00
							Metre
2.1	Filtered water supply						
2.1.1	Distribution lines 100mm dia.						
	Pocket -A						
	Line along MDP Centre	1	1	53.00	-	-	53.00
		1	1	44.00	-	-	44.00
	Line along Director Residence	1	2	28.00	-	-	56.00
		1	2	30.00	-	-	60.00

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Line along Residential Quarter 23-27	1	1	46.00	-	-	46.00
Line along Residential Quarter 14-19	1	1	84.00	-	-	84.00
	1	2	46.00	-	-	92.00
Line along Residential Quarter 12-13	1	1	84.00	-	-	84.00
	1	1	46.00	-	-	46.00
Line along Residential Quarter 28-29	1	1	84.00	-	-	84.00
Line along Girls Hostel	1	2	42.00	-	-	84.00
Line along Extension Girls Hostel	1	1	90.00	-	-	90.00
Line along Mini Health centre	1	1	40.00	-	-	40.00
Line along Visitors hostel	1	1	35.00	-	-	35.00
Line along Sports complex	1	1	85.00	-	-	85.00
	1	1	80.00	-	-	80.00
	1	1	35.00	-	-	35.00
Line to LRC	1	1	33.00	-	-	33.00
	1	1	60.00	-	-	60.00
Line along conventional centre	1	1	46.00	-	-	46.00
Line along cafeteria shop	1	1	58.00	-	-	58.00
Line to C,D & G Block	1	1	113.00	-	-	113.00
	1	2	30.00	-	-	60.00
Line to A,E & F	1	1	113.00	-	-	113.00
	1	2	30.00	-	-	60.00
Line along Admin building	1	1	50.00	-	-	50.00
	1	1	125.00	-	-	125.00
Line along Proposed academic	1	1	50.00	-	-	50.00
	1	1	33.00	-	-	33.00
Line along Proposed girls hostel	1	1	33.00	-	-	33.00
	1	1	75.00	-	-	75.00
Line along Proposed Boys hostel	1	2	33.00	-	-	66.00
	1	2	75.00	-	-	150.00
Line along Nilgiri Boys hostel	1	1	58.00	-	-	58.00
Line along Boys hostel - 04	1	1	60.00	-	-	60.00
	1	1	60.00	-	-	60.00
Line along Aravali Boys hostel	1	1	108.00	-	-	108.00
Line along Shivalik Boys hostel	1	1	110.00	-	-	110.00
				Total A		2619.00
Pocket -B						
Line along post office	1	1	50.00	-	-	50.00
Line along Visitors hostel	1	1	50.00	-	-	50.00
Line along satpura building	1	1	50.00	-	-	50.00
Line along proposed flowered	1	1	100.00	-	-	100.00
Line along chinar building	1	1	60.00	-	-	60.00
Line along gulmohar building	1	1	80.00	-	-	80.00
Line along Res. Qtr - 1 to 6	1	3	35.00	-	-	105.00
Line along res. Qtr - 1 to 4	1	4	35.00	-	-	140.00
Line along Proposed faculty house	1	1	100.00	-	-	100.00
				Total B		735.00
				Total (A+B)		3354.00
				Say		3360.00
						Metre


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	Trenchs for services					
	1	1	100.00	-	-	100.00
	Lump Sum			Total		100.00
				Say		100.00
						Metre
	WATER TANKS (RCC ONLY)					
1						
1.1	Underground sump					700000.00
	1	1	700000.00	-	-	700000.00
	Lump Sum			Total		700000.00
				Say		700000.00
						Litre

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सहायक अभियन्ता
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