



RAMA DEVI WOMEN'S UNIVERSITY

Vidya Vihar, Bhubaneswar-751022, Odisha

Website: <https://rdwu.ac.in>

E-mail: registrar@rdwu.ac.in

**Plan approval for 100 seated digitally equipped
hostel facility for students with disabilities**

Director IQAC
Rama Devi Women's University
Bhubaneswar

Registrar
RD Women's University
Bhubaneswar



ରମାଦେବୀ ମହିଳା ବିଶ୍ୱବିଦ୍ୟାଳୟ, ବିଦ୍ୟା ବିହାର, ଭୁବନେଶ୍ୱର
Rama Devi Women's University, Vidya Vihar,
Bhubaneswar, Odisha-751022, Ph.no-0674-2542644,
E-mail-registrar@rdwu.ac.in, Website- www.rdwuniversity.nic.in

No. 1890 / Dt. 18.3.23

From

Smt. Shyamali Mohapatra, OAS
Registrar

To

The Commissioner-cum-Secretary,
Social Security and Empowerment of Persons with Disabilities Department,
Govt. of Odisha, Bhubaneswar

Sub: **Submission of Estimate of Rs.5,34,33,400/- for Construction of Fully Furnished Women's Hostel for Persons with Disabilities Studying at Rama Devi Women's University.**

Ref: Meeting Held on 20.12.2022 in SSEPD Department

Sir,

In inviting a reference to the subject cited above I am directed to enclose herewith the detailed estimate submitted by Odisha State Police Housing and Welfare Corporation Ltd. for construction of fully furnished Women's Hostel for Persons with Disabilities studying at Rama Devi Women's University amounting to **Rs.5,34,33,400/-** only. The presence of these facilities within the Campus would be of immense help to foster inclusive education of the students with disabilities studying in the University.

I am therefore to request you to kindly sanction funds for the abovementioned works.

Encl: As above

Yours faithfully,

Shapaha
Registrar
18/03/2023

Memo. No. 1891 Dt. 18.3.23

Copy forwarded to:-

1. The Director, SSEPD Department, Govt. of Odisha, Bhubaneswar for kind information.
2. The CMD, OPHWC Bhubaneswar / CPGC / OIC, Building Committee / Dy. Registrar (Admn. / Estt.) / OSD to VC for information.
3. The P.S. to V.C. for kind information of Vice Chancellor.

Shapaha
Registrar
18/03/2023

Government of Odisha
Department of Social Security and Empowerment of Persons with Disabilities

No. 2711 SSEPD-DA2-MISC-0010-2019

Dt. 04.04.2023.

From

Smt. Sonia Behera, OAS(SAG)
Additional Secretary to Government

To

Registrar, Ramadevi Women's University, Bhubaneswar
(email-registrar@rdwu.ac.in)

Sub: Administrative Approval for "construction of fully furnished Women's hostel for PwD" studying at Ramadevi Women's University.

Ref: Your letter No. 1890 dt. 18.03.2023

Sir,

In inviting a reference to subject cited above, I am directed to say that your proposal for construction of fully furnished Women's hostel for PwD studying at Ramadevi Women's University has been administratively approved by Commissioner-cum-Secretary, SSEPD. A copy of the same is sent herewith for your reference.

You are therefore requested to send your bank account details to this Department for transfer of funds.


Yours faithfully,


Additional Secretary to Government

Memo No. 2712

Date: 04.04.2023.

Copy forwarded to DSSO, Khordha for information.

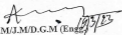

Additional Secretary to Government

**THE ODISHA STATE POLICE HOUSING AND WELFARE CORPORATION LTD.
BHUBANESWAR
GENERAL ABSTRACT FOR,**

| SR.N O. | ITEM LIST | REMARK | ESTIMATE AS PER 2014 SR |
|---|-----------------------------|--|----------------------------|
| 16 | PRINTER | EXCEL | Rs. 179,000.00 |
| 17 | EXTERNAL ELECTRIFICATION | SECURITY DEPOSIT AND SERVICE CONNECTION | Rs. 50,000.00 |
| 18 | FURNITURE | EXCEL | Rs. 4,985,211.00 |
| 19 | E-VEHICLE (16 Passenger) | EXCEL | Rs. 3,600,000.00 |
| TOTAL: | | | Rs. 41,280,407.53 |
| 101 | SUPERVISION CHARGES | 8.00 % 1,2,3,6,7,8,9,10,11 ,12,13,14,15,16,17 ,18,19, | Rs. 3,302,432.60 |
| 102 | CONTINGENCIES | 1.00 % 1,2,3,6,7,8,9,10,11 ,12,13,14,15,16,17 ,18,19, | Rs. 412,804.08 |
| 103 | CESS | 1.00 % 1,2,3,6,7,8,9,10,11 ,12,13,14,15,16,17 ,18,19, | Rs. 412,804.08 |
| 104 | GST ON TOTAL | 18.00 % 1,2,3,6,7,8,9,10,11 ,12,13,14,15,16,17 ,18,19, | Rs. 7,430,473.36 |
| 105 | GST ON SUPERVISION | 18.00 % 101. | Rs. 594,437.87 |
| GRAND TOTAL: | | | Rs. 53,433,359.52 |
| SAY: | | | Rs. 53,433,400.00 |
| Five Crore Thirty Four Lakh Thirty Three Thousand Four Hundred Rupees Only | | | |

Abh
16.3.23

Administratively approved


P.M./J.M./D.G.M. (Engg)

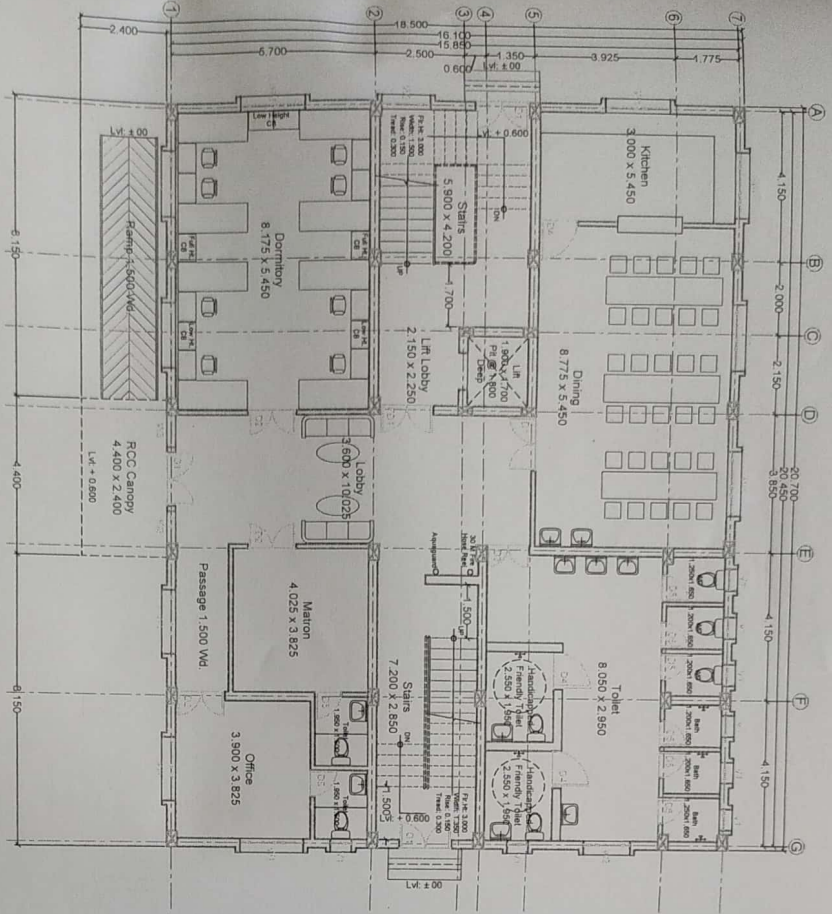

P.M./D.G.M. (Estimate)


Commissioner-cum-Secretary to Govt.
Deptt. of Social Security & Emp. of PwDs

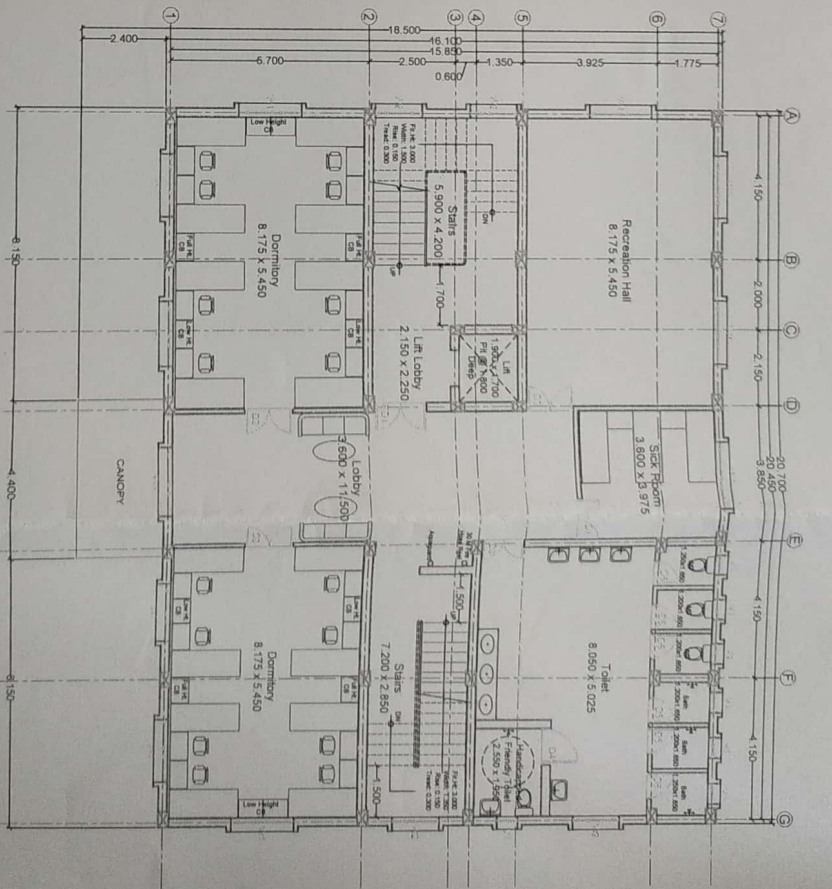
G.M.(Tech)-Cum-S.E.


18/03/2023
Registrar
RD Women's University
Bhubaneswar


Chief Engineer



GROUND FLOOR PLAN



FIRST FLOOR PLAN

| SIZE | DESCRIPTION |
|-------------|-----------------------------------|
| 1500 x 2100 | FLUSH DOOR |
| 1500 x 2100 | FIRE DOOR |
| 1500 x 2100 | MS GRILL DOOR |
| 1350 x 2100 | FLUSH DOOR |
| 1350 x 2100 | FLUSH DOOR |
| 1500 x 2100 | FLUSH DOOR |
| 0750 x 2100 | WPC DOOR |
| 1800 x 1350 | 4 LEAF UPVC GLAZED SLIDING WINDOW |
| 1350 x 1350 | 3 LEAF UPVC GLAZED SLIDING WINDOW |
| 1800 x 0600 | UPVC GLAZED LOUVERED VENTILATOR |

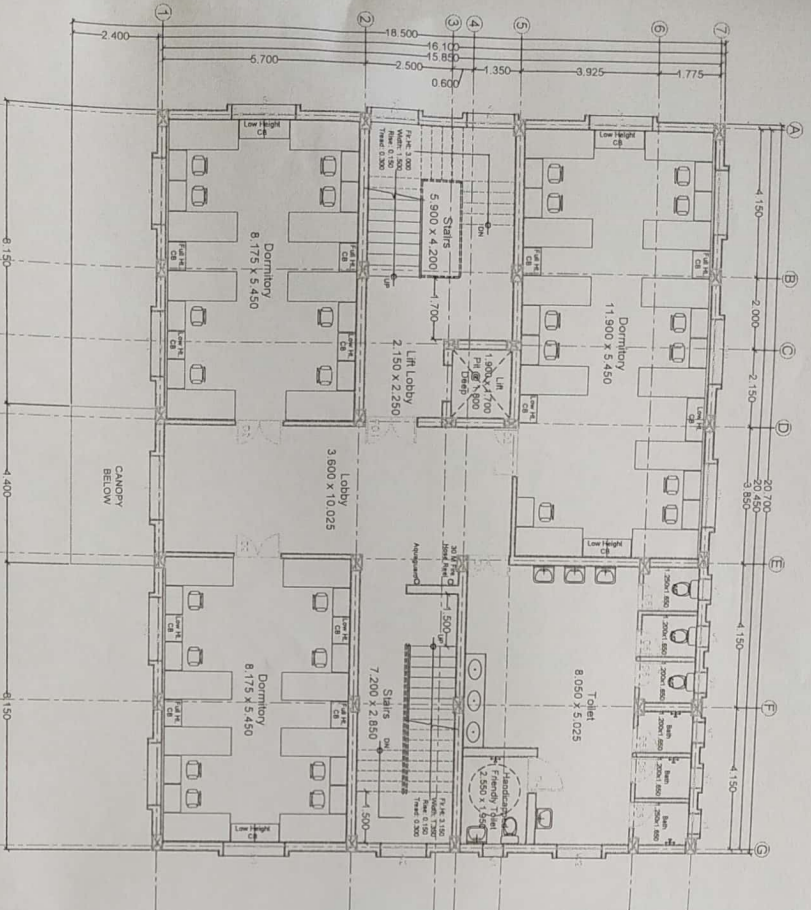
NOTES:
 * Energy Conservation Measures are required to be implemented in case of all Government Buildings.
 * Fire Safety provisions to be made as per PART 4 of NBC.
 * Fire Extinguisher and Fire Alarm Systems are to be installed as per requirements.
 * Adequate Plug / Socket are to be provided as per requirement.
 * AC & Inverter Points may be provided as per requirement.
 * 6000 Lts. Fire Tank to be provided separate to be made at the Terrace.
 * Provision of Lightning Protection provision for CCTV shall be made as per requirements.
 * Internal and External Provision shall be provided around the Building.
 * 3 Mts. setbacks shall be provided around the Building.
 * Adequate Solar Panel to be provided at the Terrace for Common Area Lighting.

[Signature]
 Deputy Manager (II)
 OPFWC, Bhubaneswar

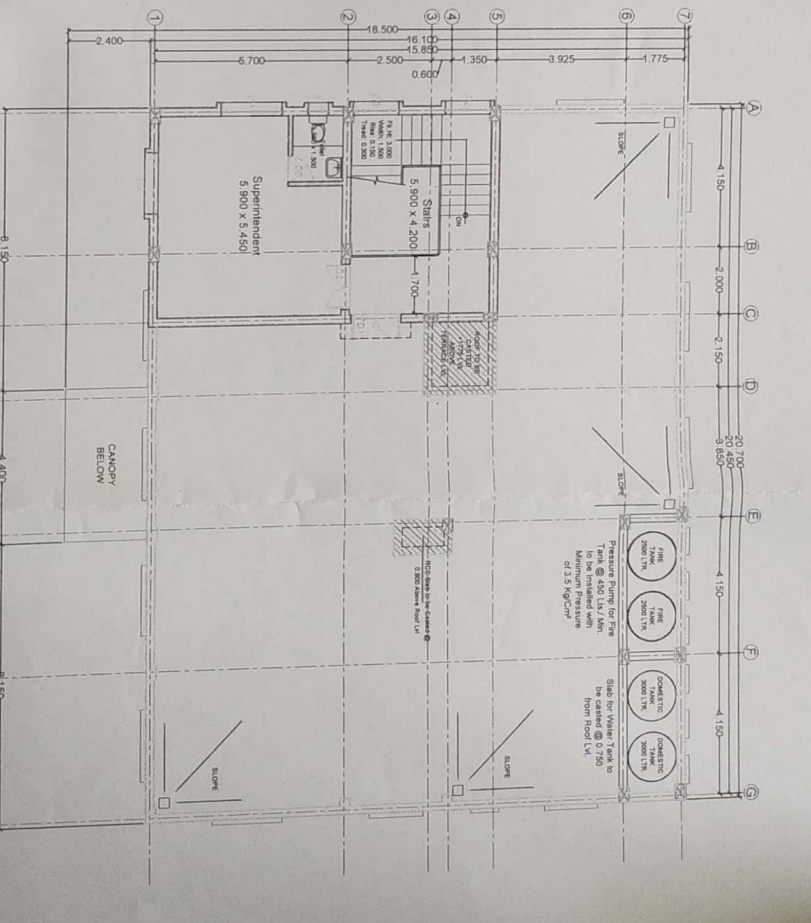
[Signature]
 OSD-cum-Project Manager
 O.S.P.H & W.C. BSR Division
 BHUBANESWAR

GROUND FLOOR AREA: 343 830 SqMts. (3699 610 SqFl)
 FIRST FLOOR AREA: 330 040 SqMts. (3551 230 SqFl)
 SECOND FLOOR AREA: 330 040 SqMts. (3551 230 SqFl)
 THIRD FLOOR AREA: 330 040 SqMts. (3551 230 SqFl)
 MUMTY HEAD ROOM AREA: 66 560 SqMts. (716 185 SqFl)
 TOTAL AREA: 1400 510 SqMts. (15069 485 SqFl)

| | | |
|---|---|-------------------|
| THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION BHUBANESWAR | | |
| PROJECT TITLE | FULLY FURNISHED PWDS HOSTEL AT RAMADEVI | CONST. SITE |
| CLIENT | WOMEN'S UNIVERSITY BHUBANESWAR | BHUBANESWAR |
| SCALE | 1:100 @ A2 | DWG. NO. 12022 |
| DATE | 11.00 @ A2 | REV. NO. 28-12-22 |
| ASST. ARCH. | ARCHITECT | P.M. (DAD) |
| | | C.E. (GM) |



TYP. SECOND & THIRD FLOOR PLAN



TERRACE PLAN

| SIZE | DESCRIPTION |
|---------------|-----------------------------------|
| 1,500 x 2,100 | FLUSH DOOR |
| 1,500 x 2,100 | FIRE DOOR |
| 1,500 x 2,100 | MS GRILL DOOR |
| 1,350 x 2,100 | FLUSH DOOR |
| 1,200 x 2,100 | FLUSH DOOR |
| 1,050 x 2,100 | FLUSH DOOR |
| 0,750 x 2,100 | WPC DOOR |
| 1,800 x 1,350 | 4 LEAF UPVC GLAZED SLIDING WINDOW |
| 1,350 x 1,350 | 3 LEAF UPVC GLAZED SLIDING WINDOW |
| 0,600 x 0,600 | UPVC GLAZED LOUVERED VENTILATOR |

SCHEDULE OF DOORS & WINDOWS

NOTES:

- Energy Conservation Measures are required to be implemented in case of all Government Buildings.
- Fire Safety provisions to be made as per PART 4 of NBC.
- Fire Extinguisher and Fire Alarm Systems are to be installed as per requirements.
- Adequate Plug / Socket are to be provided as per requirement.
- AC & Inverter Points may be provided as per requirement.
- 5,000 Lts. Fire Tank to be provided separately at the Terrace with 150 MM Ø Down Corner & Landing Valves.
- Provision of Lightning Protection System are to be made at the terrace as per requirements.
- Internal and External Conducting Provision for CCTV shall be made as per requirements.
- 3 Mbs. Set Back shall be provided around the building.
- Adequate Solar Panel to be provided at the terrace for Common Area Lighting.
- This Drawing has been prepared and the Plinth Area is fixed as per the requirements of the user.
- Details & dimensions of this drawing shall be checked at the site & discrepancy, if any shall be clarified from this office before commencement of work at site of RCC/ Steel, RCC Columns / Steel Joists & Beams. Thickness of Slab & details of Reinforcement shall be as per safe Structural Design.
- Structural provision shall be made for one more floor.

Deputy Manager (II)
19/12/23

O.P.H.W.C. BSR Division
Bhubaneswar

OS.P.H. & W.C. BSR Division
19/12/23

O.S.P.H. & W.C. BSR Division
Bhubaneswar

GROUND FLOOR AREA: 343,830 SqMts. (3699,610 SqFt.)
 FIRST FLOOR AREA: 330,040 SqMts. (3551,230 SqFt.)
 SECOND FLOOR AREA: 330,040 SqMts. (3551,230 SqFt.)
 THIRD FLOOR AREA: 330,040 SqMts. (3551,230 SqFt.)
 MUMTY HEAD ROOM AREA: 66,560 SqMts. (716,185 SqFt.)
 TOTAL AREA: 1,400,510 SqMts. (15069,485 SqFt.)

| | | | |
|--|------------|--|--|
| | | THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION Bhubaneswar | |
| PROJECT TITLE: FULLY FURNISHED PWDs HOSTEL AT RAMADEVI WOMEN'S UNIVERSITY, BHUBANESWAR TYP. SECOND & THIRD FLOOR PLAN & TERRACE PLAN | | CONST. SITE: Bhubaneswar PRG. NO: 12022 Rev-00: 28-12-23 | |
| ASST. ARCH. ARCHITECT | P.M. (DRD) | C.E. (GM) | |
| SCALE: 1:100 @ A2 | | | |

REPORT

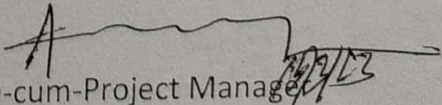
This estimate amounting to Rs. 5,34,33,400.00 (Rupees Five Crore Thirty Four Lakh Thirty Three Thousand Four Hundred) only has been framed for "Construction of Fully Furnished PWD Hostel at Ramadevi Women's University, Bhubaneswar, (HEU-2022-0548).

This estimate has been prepared as per Letter No.-6765, dt.-23.12.2022 following provisions have been kept in this estimate;

1. Structure – Isolated footing with RCC framed structure and F.A brick masonry filler walls
2. Windows – UPVC glazed sliding window with M.S grills
3. Doors – WPC door frame with 30mm thick flush door shutter with both side laminate for general doors. WPC door frame with shutter for toilets
4. Flooring – Glazed Vitrified Tile (G.V.T) Flooring in all rooms with Antiskid vitrified tile in toilets and Glazed ceramic tile on toilet walls
5. Provision for tect tile flooring in rooms and corridor has been provided as requirement.
6. Colouring – Two coats of plastic emulsion with one coat primer and putty over inside walls & ceiling. Two coats of Anti fungal weather coat paint with Putty and primer over outside walls. Two coats of enamel painting over M.S. grills
7. Ext. PH & SI Works – 200 mm dia bore well with installation of submersible pump for water supply to overhead tank. Septic Tank with Soak Pit and Inspection chambers for external sewage work as per requirement
8. Int. PH & SI Works – Standard plumbing work with concealed CPVC pipes in toilets with standard jaquar make CP fittings as per requirement
9. EI works – Standard concealed wiring with standard light fittings and Lightning protection system
10. Site Dev Works – Back side Drain and Approach Road
11. Interior furnishing will be done for all rooms, Dining hall, Conference hall, Visitation lobby & Entrance lobby
12. Provision for supplying 2 Nos E-vehicle having 16 passenger have been provided.
13. Provisions have also been made for all furniture shown in the drawings

All detailed specifications with latest provisions of OPWD code has been incorporated in the estimate. Current Schedule of Rates-2014 (R) (Post-GST) with minimum wages of labour fixed by Govt. of Odisha has been adopted while framing the estimate, and lowest market rate has been adopted for non-schedule items.

OPWD standard specification will be followed during execution of works.


OSD-cum-Project Manager
Bhubaneswar Division



ରମାଦେବୀ ମହିଳା ବିଶ୍ୱବିଦ୍ୟାଳୟ, ବିଦ୍ୟା ବିହାର, ଭୁବନେଶ୍ୱର
Rama Devi Women's University, Vidya Vihar,
Bhubaneswar, Odisha-751022, Ph.no-0674-2542644,
E-mail-registrar@rdwu.ac.in, Website- www.rdwuniversity.nic.in

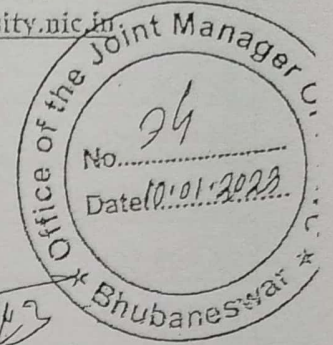
No. 6765 /Dt. 23.12.22

From

Smt. Shyamali Mohapatra, OAS
Registrar

To

The Chairman-cum-Managing Director,
The OPHWC Ltd.,
Bhoi Nagar, Bhubaneswar. 751022
e-mail : ophwc.od@nic.in



Sub: Estimate for Fully Furnished PwD Hostel at Rama Devi Women's University.

Sir,

With reference to the subject cited above I am directed to say that Rama Devi Women's University has a significant number of PwD students. However, the current hostel does not have enough space or appropriate facilities to accommodate all students with disabilities. In this regard, it has been proposed to construct a new 100 seater hostel with lifts, customized furniture & electronic items to provide ideal learning environment for the PwD students.

You are requested to submit the estimate for the abovementioned work for further transmission to Department of Social Security and Empowerment of Persons with Disabilities.

This is for your kind information and necessary action.

Yours faithfully,

Shekha
Registrar 23/12/2022

Memo. No. 6766 Dt. 23.12.22

1. Jt. Manager, Civil, OPHWC Ltd. for information and necessary action.
2. Dr. Sasmita Kar/Dy.Registrar (Admn)/OSD to VC for information and necessary action.
3. P.S. to Vice Chancellor for kind information of Vice Chancellor.

Shekha
Registrar 23/12/2022

29-Dec-22 11:18 AM

THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD.



(A Govt. of Odisha Undertaking)
JANPATH, BHUBANESWAR - 22

ESTIMATE

HEU-2022-0548

Name of the Work CONSTRUCTION OF FULLY FURNISHED
AND HOSTEL AT RAMA DEVI Women's UNIVERSITY
Agency VIDYA VIHAR, BHUBANESWAR, DIST-
Drawing No. KHORDA Estimate No. _____ Date _____
Scheme _____

Estimated Amount :

₹ 5,34,33,400/-

Chairman-Cum-Managing Director
O.S.P.H.W.C
Bhubaneswar - 22