

Indian Institute of Technology, Kanpur
Office of the Dean of Infrastructure and Planning

DOIP/IITK/OO/11-2020-01

Date: 17/11/2020

OFFICE ORDER

Subject: Implementation of electronic measurement book

Reference: Minutes of the meeting of the committee constituted to recommend improvements for the working procedures of IWD & DOIP office

The committee in its above-cited meeting held on August 17, 2020 has decided that IWD will switch to electronic measurement. In view of this, **for all new projects**, measurements of all items having financial value, should be entered by the contractor compiled in the shape of the Computerized Measurement Book having pages of A-4 size **as per the format of the Institute** so that a complete record is obtained of all the items of work performed under the contract.

The format of the Institute for computerized measurement will be the same as provided in the billing module of ESTA software. A sample format is given in Annexure -A. The Details of the procedure will be as per Clause 6 of GCC 2020 for (Maintenance work/EPC projects/Construction work)

For all running projects, the electronic measurement book should be implemented from the next RA bill / Final bill

This Office Order is issued with the approval of Competent Authority & is effective from the **November 18, 2020**.

This is for the necessary information to all concerned.



Dean of Infrastructure and Planning

To: SE, IWD and All EE'S, IWD

Copy to:

- 1) Director
- 2) Dy. Director
- 3) All Deans
- 4) Registrar
- 5) Account Section
- 6) All Heads of the Departments/ IDPs/ Centres/Sections/Unit-in-charges
- 7) Web Master - for Circulation

Annexure A

Item ID	Description	Number Det	Num L	B	H	W	Qty	SNo
1.1.2	A	1x1	1 24	25	0.073		43.8	0
1.1.2		4x1	-4 1.2	1.2	0.073		-0.42	0
1.1.2	B	1x1	1 9.8	9	0.073		6.44	0
1.1.2		1x1	1 1.2	1.2	0.073		0.11	0
1.1.2	C	1x1	1 13	3.5	0.073		3.32	0
1.1.2	D	1x1	1 29	5.6	0.073		11.86	0
1.1.2		2x1	-2 1.5	1.5	0.073		-0.33	0
1.1.2	A	1x1	1 24	25	0.073		43.8	0
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SRC