SOVARANI MEMORIAL COLLEGE

NAAC RE-ACCREDITED WITH 'A' -GRADE (2ND CYCLE)
JAGATBALLAVPUR, HOWRAH-711408

Estd.-1971
website : www.sovarani.net * e-mail : srmcollege.edu@gmail.com

Ref. No. SMC/08/02/2022

Date 28/02/2022

OFFICE OF THE PRINCIPAL
SOVARANI MEMORIAL COLLEGE
JAGATBALLAVPUR, HOWRAH, WEST BENGAL – 711408

Website : www.smc.edu.in   E-mail : tender@smc.edu.in

Contact Nos. (03214) 255038 / +919679226106

The principal, on behalf of Sovarani Memorial College, is inviting Tenders from eligible manufacturers/vendors/distributors for the following **Electrical Work.** In the tendering process, intending bidders may download the tender documents free of cost from the college website : **www.smc.edu.in**   directly. All bidders are hereby requested to peruse the guidelines below meticulously before participating in the tender and comply with the terms and conditions contained in this tender document in letter and spirit.

Sl. No.	Name of Work	Time of Completion of work
1.	Supplying one SLD Panel as per specifications enclosed herewith for electrical work of Sovarani Memorial College.	15 (fifteen) days from the date of receipt of the Work Order

Tendering Schedule

Sl. No.	Particulars	Date & Time
1.	Tender publication	28/02/2022 at 12:30 P.M.
2.	Bid submission	28/02/2022 at 12:30 P.M.

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Tendering Schedule

Sl. No.	Particulars	Date & Time
1.	Tender publication	28/02/2022 at 12:30 P.M.
2.	Bid submission	28/02/2022 at 12:30 P.M.
3	Bid closing	03/02/2022 at 3:00 P.M.
4.	Bid opening	Will be announced later on the college website. Bidders may also contact the principal.

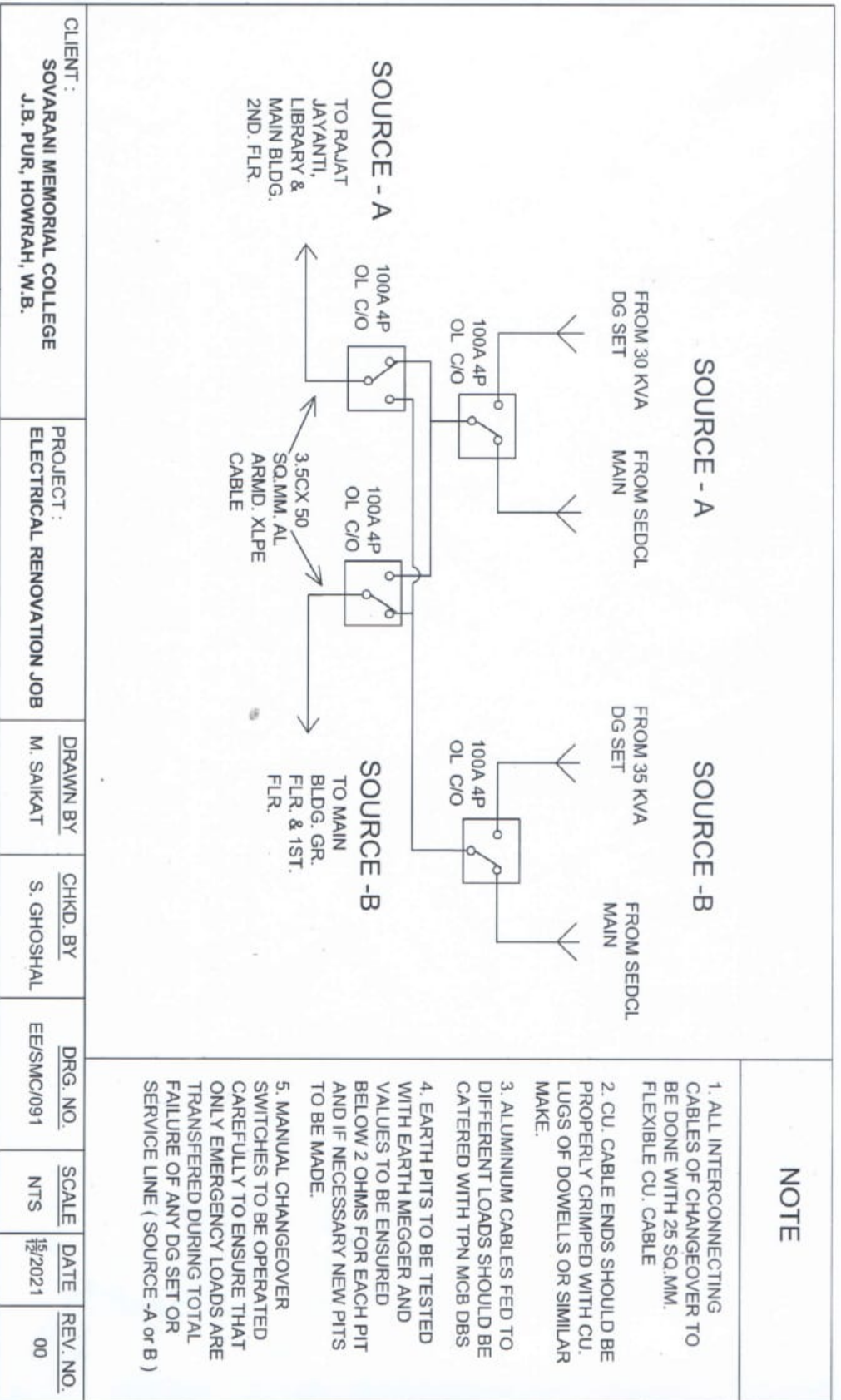### Required information as well as terms and condition :

1. The bidder must submit the application with requisite information.

2. He must submit a draft Diagram of the SLD Panel and the items of L&T or similar make to be used. He must consult the electrical engineer engaged by the college authority and manufacture the same in accordance with his instructions and Govt. norms.

3. He may visit the spot in the college for having a clear picture of the work and submit a graphic plan, estimate & method of execution for the entire work.

4. He has also to mention the percentage of rebate, if any.

5. The bidder may upload the scanned copies of the following documents to the college email : tender@smc.edu.in He may also submit the hard copies to the principal in a sealed envelope, if the college remains open :

    (i) Application for participating in the tendering bid along with the Quotation;

    (ii) Govt. License for such electrical works;

    (iii) Enlistment Credential under WBSEDCL;

    (iv) Graphic sketch of the entire work as far as possible;

    (v) List of items of L & T or similar reputed brand;

    (vi) Copy of NIT;

    (vii)   Copy of PAN card;

    (viii) Copy of Voter/Aadhaar card;

Principal 28/02/2022
Sovarani Memorial College

Principal
Sovarani Memorial College
Jagatballavpur, Howrah

SOURCE - A

FROM 30 KVA
DG SET

FROM SEDCL
MAIN

SOURCE - A

100A 4P
OL C/O

100A 4P
OL C/O

TO RAJAT
JAYANTI,
LIBRARY &
MAIN BLDG.
2ND. FLR.

3.5CX 50
SQ.MM. AL
ARMD. XLPE
CABLE

100A 4P
OL C/O

SOURCE - B

FROM 35 KVA
DG SET

FROM SEDCL
MAIN

100A 4P
OL C/O

SOURCE -B

TO MAIN
BLDG. GR.
FLR. & 1ST.
FLR.

NOTE

1. ALL INTERCONNECTING
CABLES OF CHANGEOVER TO
BE DONE WITH 25 SQ.MM.
FLEXIBLE CU. CABLE

2. CU. CABLE ENDS SHOULD BE
PROPERLY CRIMPED WITH CU.
LUGS OF DOWELLS OR SIMILAR
MAKE.

3. ALUMINIUM CABLES FED TO
DIFFERENT LOADS SHOULD BE
CATERED WITH TPN MCB DBS

4. EARTH PITS TO BE TESTED
WITH EARTH MEGGER AND
VALUES TO BE ENSURED
BELOW 2 OHMS FOR EACH PIT
AND IF NECESSARY NEW PITS
TO BE MADE.

5. MANUAL CHANGEOVER
SWITCHES TO BE OPERATED
CAREFULLY TO ENSURE THAT
ONLY EMERGENCY LOADS ARE
TRANSFERED DURING TOTAL
FAILURE OF ANY DG SET OR
SERVICE LINE (SOURCE -A or B)

CLIENT :
SOVARANI MEMORIAL COLLEGE
J.B. PUR, HOWRAH, W.B.

PROJECT : ELECTRICAL RENOVATION JOB	DRAWN BY	CHKD. BY	DRG. NO.	SCALE	DATE	REV. NO.
	M. SAIKAT	S. GHOSHAL	EE/SMC/091	NTS	15/12/2021	00

Principal
Sovarani Memorial College
Jagatballavpur, Howrah