

INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES
UNIVERSITY OF KARACHI
KARACHI-75270

TENDER NOTICE NO. ICCBS/P-HOUSE-080413

Sealed tenders are invited from the sales tax registered with Sindh Revenue Board and income tax registered suppliers for the *Reversal DB and Reversal Panel* of the Center.

The tender documents can be collected from Purchase Office of the Center, on any working day between 9.00 a.m. to 12.30 p.m., from the date of notification of this advertisement on the websites, on payment of Rs. 300/- (non-refundable), in shape of a pay order (Demand Draft by the out of Karachi suppliers), in favor of the Director, or downloaded from the websites www.iccs.edu, www.pprasindh.gov.pk. The last date of issuing tender is **05/04/2013**. The tenders can be submitted with **2% of the bid value as earnest money** in shape of a pay order in favor of the Director of the Center, latest by **2.30 p.m. on 08/04/2013**. The tenders will be opened in Meeting Room of the Center at **3.00 p.m.** on the same day in presence of the bidders or their representatives. The Procuring Agency may reject all or any bid subject to the relevant provision of SPPRules.

DIRECTOR

**INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES
UNIVERSITY OF KARACHI
KARACHI - 75270**

PHASE REVERSAL DB AND PANEL (SPECIFICATION)

1. 160A PHASE REVERSAL DB [QTY. 01 No.] (For TCTP)

S. No.	DESCRIPTIONS	MAKE	QTY.	REMARKS
1.	M. CONTACTOR 200A (AC-1)	SCHNEIDER OR EQUIVALENT	02	220 V
2.	MECHANICAL INTERLOCK	SCHNEIDER OR EQUIVALENT	01	INCOMING
3.	TIMER 0-30 SEC	AUTONICS OR EQUIVALENT	01	
4.	PHASE REVERSAL RELAY	AUTONICS/FOTEK OR EQUIVALENT	01	
5.	EVR 440	FOTEK OR EQUIVALENT	01	
6.	I. LIGHT + PHASE REVERSAL + NORMAL	CAMSCO OR EQUIVALENT	05	
7.	CONTROL FUSE 4A	CAMSCO OR EQUIVALENT	05	
8.	160A 4P C.O.S	SOCOMEK/TELEGONE OR EQUIVALENT	01	
9.	CONNECTOR 70 mm	ONKA OR EQUIVALENT	06	

2. 400A PHASE REVERSAL PANEL [QTY. 01 No.] (For NRL)

S. No.	DESCRIPTIONS	MAKE	QTY.	REMARKS
1.	M. CONTACTOR TP 400A (AC-1)	ABB/SCHNEIDER/TERASAKI OR EQUIVALENT	02	220 V
2.	MECHANICAL INTERLOCK	ABB/SCHNEIDER/TERASAKI OR EQUIVALENT	01	INCOMING
3.	TIMER 0-30 SEC	AUTONICS / FOTEK OR EQUIVALENT	01	
4.	PHASE REVERSAL RELAY	FOTEK OR EQUIVALENT	01	
5.	EVR	FOTEK OR EQUIVALENT	01	
6.	I. LIGHT + PHASE REVERSAL + NORMAL	CAMSCO OR EQUIVALENT	05	
7.	CONTROL FUSE 4A	CAMSCO OR EQUIVALENT	05	
8.	400A 4P C.O.S	SOCOMEK/TELEGONE OR EQUIVALENT	01	