

NED UNIVERSITY OF ENGINEERING & TECHNOLOGY

University Road, Karachi-75270. Ph: 9926 1261-68 Ext 2471 & 2501 Fax: 9926 1255 Email: dp@neduet.edu.pk Web: www.neduet.edu.pk



Dated: 16.01.2023

Director Procurement

"Say No to Corruption"

No. PC/NED/UE-158971/8203/ 1644

CORRIGENDUM

Tender No. PC/NED/UE/Lab	Procurement of Laboratory Equipment /
Equip/8203/2022	Digital Theodolite, Total Station, and SDR
	Controller for Department of Urban and
	Infrastructure Engineering, Main Campus,
	NEDUET.

With reference to above NIT published in Newspapers on 27.12.2022, all concerned are informed that corrections have been made in specifications listed in Bill of Quantities of the Bidding Documents along-with rescheduling of said tender as follows:

S#	Tender Schedule – Date and Time			
	Issue / Sale	/ Sale	C-Li-i-	Opening
	From	То	Submission	
1	30.12.2022	31.01.2023	01.02.2023 10:00 A.M	01.02.2023 10:30 A.M

Complete detail of these corrections is available at NEDUET & SPPRA Websites. However, all other terms & conditions of said tender will remain the same.

Director Procurement

16/01/2023

NED TENDER_DOCS_8203-Total Station- Comp

S.No.	Old Specification	Revised Specification	
1	Digital Theodolite Theodolite: Accuracy: 2 second Display reading 1 second Magnification 30X Resolving power 3†Rechargeable batteries and cell type	Digital Theodolite Theodolite: Accuracy: 2" Display reading 1", Magnification 30x, Resolving power 3", Minimum Focusing 1.4m, Internal Memory 256 Pairs of H. & V. Angle, Rechargeable Ni-H battery and AA Battery with Tripod or equivalent	
	Total Station Reflector less Total station with following specification. Total Station Reflector less Total station with following		
	Angular Accuracy: 2†second Display reading: 0.1 †second Distance accuracy w. Prism: 2mm+2ppm Distance accuracy w. out Prism:	specification. Angle Accuracy: 2", Display reading: 1", Distance	
	3mm+2ppm Display panel: both side Absolute encoding technology: yes.	accuracy with Prism: 2mm+2ppm Distance accuracy with out	
	Trigger Key for quick distance: Yes. Key pad type: Numeric Reflector less	Prism: 3mm+2ppm Display panel: both side Absolute encoding	
	range: 1500 meters or higher Range with prism: 5000 meters or better Coordinate acceptance: 12 digits Measurement time: 0.1S or better	technology: yes, Trigger Key for quick distance: Yes, Key pad type:	
	Working range: +3 Sensors type: Horizontal/Vertical (Four) Minimum	Alpha Numeric, Reflector less range: 1000 meters, and prism	
2	focus: 1 meter Plummet: advance (laser type) Working time with one battery: 10 hours or better 3100 mAH Data transfer: Blue tooth and with	range: 5000 meters, Plummet: Laser, Working time with one battery: 8 to 10 hours, Data transfer: Blue tooth and USB	
	USB Data type: CSV TXT and SDR format Data should be transfer via	battery. 8 to 10 flours, Data transfer. Blue tooth and 03B	
	Android APP K survey, downloading from total station and sharing" all	Memory Stick, Data type: CSV TXT, Water proof: IP66,	
	function on Android mobile screen. Water proof: IP66 or better Internal	Memory: 500,000 point, BUILT IN SDR BASE PROGRAM: Area, Point	
	Memory: 100000 points or better BUILT IN SDR BASE PROGRAM: Area,	to Line measurement, stake out, stake out line, Road design, set	
	Point to Line measurement, stake out, stake out line, Road design, set out	out arc, REM, MLM, Road design, resection, repetition, off set Grid	
	arc, REM, MLM, Road design, resection, repetition, off set Grid Factor etc.	Factor etc. Accessories with total station should be Tripod, prism	
	Accessories with total station should be Tripod, prism set including prism,		
	pole USB, downloading software carrying case hard type and one extra	set including prism, pole USB, downloading software carrying case	
	battery.	hard type and one extra battery.	
	or equivalent	or equivalent	
	SDR Controller Android base Hand Held Controller Operating system:		
	Android 8.1 Rom 64GB CPU Octa Core 2.0 GHz Ram 4GB External Storage		
	128TFT card 13magapixel camera Android App family is keep growing its		
	size: Field Genius, SurvX, K-Survey, Gistar, UAVstar can be applied for	NOT REQUIRED FOR SDR CONTROLLER BECAUSE TOTAL STATION	
3	various works when you need. he battery capacity has been upgraded	NOT REQUIRED FOR SUR CONTROLLER BECAUSE TOTAL STATION	
	from 3400mAh (H5 Controller) to 9200mAh, USB port has been upgraded	COODDINATEDATA	
	from Micro-USB to USB Type-C. Screen display has been upgraded from		
	4.3" (H5 controller) to 5", resolution has been upgraded from 800 x 480 to		
	1280 x 720. The new keyboard allows you to input Alphabets directly.		
L	1200 x 720. The new Reyboard allows you to input Alphabets directly.		

Tuesday January 17, 2023 Jumadi-us-Sani 24, 1444 KARACHI

> Be 30.00 18 Pages Vol. LXXVIII No. 17 flegd No. 88-022

www.dawn.com



PROCUREMENT CELL

University Road, Kerachi-75270 Tel: 9909 1201 - 68 (Ext. 2471 & 2501) Fax: 9926 1250

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SAY NO TO COMMUNITION

CHANGES / CORRECTIONS IN SPECIFICATIONS

Tender No. PC / NED / UE / Lab Equip / 8203 / 2022

Procurement of LABORATORY EQUIPMENT/ DIGITAL THEODOLITE, TOTAL STATION & SOR CONTROLLER for Department of Urban & Infrastructure

Engineering, Main Campus, NEDUET

With reference to our above Tender published in this Newspaper on 27.12.2022, all concerned are informed. that some Corrections have been made in Specifications listed in Bill of Quantities of the Bidding Documents transfer the intenting Tenderers are advised to obtain the Revised Tender Documents from the Office of ADP-II or download the same from **NEGUET** or SPPRA Websites. Accordingly Tender Schedule has also been REVISED as per following: details:

Last Date of	Tenders	Tembers
teauance of Yender	Submission	Opening
Documents	Descline	Date / Time
21 JANUARY	01 FEB 2023	01 FEB 2023
2023	10:00 pm	10:30 am

All other Yenna & Conditions of said Tender will remain the same.

Director Procurement





NED UNIVERSITY



OF ENGINEERING & TECHNOLO
PROCUREMENT CELL

University Road, Karachi-75270

Tei: 9926 1261 - 68 (Ext: 2471 & 2501) Fax: 9926 1255 Email: dp@neduet.edu.pk Website: http://www.neduet.edu.pk DP/UE-158971/8203/1640 Date: JANUARY 16, 2023

SAY NO TO CORRUPTION

غيذر كاتعر يحات شاتبد لي اؤر ظنا ورثينة رنك شيرول شراؤستا

Tender No. PC / NED / UE / Lab Equip / 8203 / 2022
Procurement of LABORATORY EQUIPMENT/ DIGITAL
THEODOLITE TOTAL STATION & SOR CONTROLLER

THEODOLITE, TOTAL STATION & SOR CONTROLLER for Department of Urban & Infrastructure Engineering, Main Campus, NEDUET

المواردة و من من بديا المؤلفة و من من المؤلفة و 27.12.2022 من الموادعة كان القام المنطقة المراوكة منطق كيا جانا المب كورنينة وركى وجارينات كه المراقف كرا منطقية على ورق المرومات عن مكاف المبد الحيال كورني إليا المداولة والمنطقات من والمواسعة من كرومانية والمحادثة كما المناومة الموادعة المنافقة المراكم والمنطقة والما المراوكة كرونية المنافقة المساولة والمراقبة والمراوكة والمراوكة المراوكة المراوكة المراوكة كرونية المراوكة المراوكة المراوكة والمراوكة المراوكة والمراوكة والمراوكة المراوكة المراوكة المراوكة المراوكة المراوكة المراوكة المراوكة والمراوكة المراوكة والمراوكة المراوكة والمراوكة المراوكة الم

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فالزيكش وكورمنك



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NED UNIVERSITY



Director

OF ENGINEERING & TECHNOLOGY

PROCUREMENT CELL University Road, Karachi-75270

Tel: 9926 1261 - 68 (Ext: 2471 & 2501) Fax: 9926 1255 Email: dp@neduet.edu.pk Website: http://www.neduet.edu.pk

DP/UE-158971/8203/1640 Date: JANUARY 16, 2023

SAY NO TO CORRUPTION

ٽينڊر جي صراحتن ۾ تبديلي/درستگي ۽ ٽينڊرنگ شيڊيول ۾ توسيع

Tender No. PC / NED / UE / Lab Equip / 8203 / 2022

Procurement of LABORATORY EQUIPMENT/ DIGITAL THEODOLITE, TOTAL STATION & SDR CONTROLLER for Department of Urban & Infrastructure Engineering, Main Campus, NEDUET

بحوالو هن اخبار ۾ 27.12.2022 تي شايع ٿيل اسانجي مٿي ذكر كيل ٽينڊر ، واك ڏيندڙن/مڙني لاڳاپيل فردن كي آگاهه ٿو ڪجي ته ٽينڊر جي دستاويزن جي بل آف كوائنٽيٽيز ۾ درج صراحتن ۾ ڪجهه تبديليون كيون ويون آهن تنهنكري واك ڏيندڙن كي درخواست ٿي ڪجي ته اهي ٽينڊر جا ترميم شده دستاويز دفتر ADP-II مان حاصل كري وٺن يا SPPRA يا SPPRA جي ويب سائيٽس تان ڊائون لوڊ كن. ٽينڊر فارم حاصل/جمع كرائڻ جو شيڊيول به هيٺين جي مطابق تبديل كيو ويو آهي.

ٽينڊر كولڻ جي تاريخ /وقت	ٽينڊر جمع ڪرائڻ جي آخري تاريخ /وقت	دستاويزجاري ڪرڻ جي آخري تاريخ
01 نيبروري 2023 صبح 10:30 وڳي	01 فيبروري 2023 صبح 10 وڳي	31 جنوري 2023

ٽينڊرجي ٻين شرط ۽ ضابطن ۾ ڪا تبديلي نہ ڪئي وئي آهي.

.ائريڪٽر پروڪيور مينٽ