

श्यामा प्रसाद मुखर्जी पत्तन, कोलकाता  
**SYAMA PRASAD MOOKERJEE PORT, KOLKATA**  
 समुद्री विभाग **MARINE DEPARTMENT**



No. Mrn/CH/DRW/01/22

DMD Drawing office  
 Dated: 03.01.2022

CORRIGENDUM/ ADDENDUM

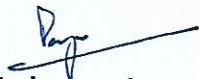
Ref: NIT no. MRn/CH/DRW/277/21 dated 23.12.2021

Name of work: Supply, installation & commissioning of 1 no. RTK Positioning System set (consisting of 1 base unit and 1 rover unit) and 7 years Comprehensive Annual Maintenance Plan after 1 year warranty.

CORRIGENDUM		
Page no. and clause	As per Bid Document	To be read as
Section D, P-16, Sl. No. 1	Satellite tracking Should be capable of tracking: GPS L1 C/A, L2C, L2E; GLONASS L1/L2C/A, L2P; Galileo L1 CBOC, E5A, E5B & E5 AltBOC8; BeiDou B1, B1C or better B2, B3	Satellite tracking Should be capable of tracking: GPS L1 C/A, L2C, L2E; GLONASS L1/L2C/A, L2P; Galileo L1 CBOC, E5A, E5B & E5 AltBOC8; BeiDou B1, B1C or better B2, B3
Section D, P-17, Sl. No. 1	Satellite tracking Should capable of tracking GPS L1 C/A, L2C, L2E; GLONASS L1/L2C/A, L2P Full Cycle Carrier; Galileo: L1 CBOC, E5A, E5B & E5AltBOC8; BeiDou: B1, B2, B3; SBAS L1 C/A, L5 (WAAS/EGNOS/MSAS/GAGAN); QZSS: L1 C/A, L1C, L1 SAIF, L2C, L5	SBAS L1 C/A, L5 (MSAS/ GAGAN/ QZSS): L1 C/A, L1C, L1 SAIF, L2C, L5
Section D, P-16, Sl. No. 2	<b>No. of channels</b> 650 channels or better	<b>No. of channels</b> 550 channels or better
Section D, P-16, Sl. No. 14 And Section D, P-17, Sl. No. 7	<b>Humidity</b> 100%, condensing	<b>Humidity</b> 95% or better
Section D, P-17, Sl. No. 6	<b>GNSS Antenna</b> Should have Rugged Metallic body and external antenna options.	<b>GNSS Antenna</b> Should have Rugged body and external antenna options
Section D, P-18, Sl. No. 7	<b>Memory</b> Should have 8 GB onboard storage or better	<b>Memory</b> Should have 8 GB onboard storage or better (in-built or

		with flash drive)
Section D, P-18, Sl. No. 9	<b>Power</b> ..... Battery life of 34 hours under normal operating conditions or better	<b>Power</b> ..... Battery life of 9-13 hours under normal operating conditions , same as in case of base unit
P-21, Sl. No. 10.0 b)	<b>Running bill for CAMC</b> After successful completion of each year of warranty period, CAMC cost will be paid on completion of the CAMC periods on pro-rata basis, i.e. after satisfactory maintenance of every one year. <b>Satisfactory performance certificate</b> issued by the Commander, Higher Reaches Survey Party for the interim one-year CAMC period is to be submitted with each bill.	<b>Running bill for CAMC</b> Post warranty period, after successful completion of each half-yearly CAMC period, CAMC cost will be paid on pro-rata basis. <b>Satisfactory performance certificate</b> issued by the Commander, Higher Reaches Survey Party for the interim half-yearly CAMC period is to be submitted with each bill.
<b>ADDENDUM</b>		
<b>Specifications for Rover receiver</b>	<b>Sl. No. 15</b> at page 17	<b>Data Output of Rover receiver</b> Facility of Data output in NMEA format from Rover receiver, along with transfer capability through USB based / Bluetooth interface

This CORRIGENDUM / ADDENDUM shall be read in conjunction with the Tender Document. Consequential changes arising out of this corrigendum shall be deemed to have been effected. All other terms and conditions of the Tender Document shall remain unchanged.

  
**Chief Hydrographer (I/C)**