## (An Autonomous Institution of Department of Science & Technology) GOVERNMENT OF INDIA

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No: S-2/215-P (CGDAS)/WIHG/2020-21

Dated: 05-01-2021

## Corrigendum

Sub: Corrigendum for Technical Specifications for Campaign GNSS Data Acquisition System with Geodetic Base and RTK Rovers

Ref: No: S-2/215-P (CGDAS)/WIHG/2020-21

Dated: 28-12-2020

The following amendment in the specification of relevant tender document is authorized.

No. in the tender	Technical Parameters (GNSS base, Quantity 2)	
document	<u>For</u>	read
Page 1,		
Sr. No 2.	<ol> <li>Multiple frequency, 600+ channel GNSS receiver</li> <li>QZSS: L1 C/A, L1C, L1S, L1S, L2C, L5, LEX/L64</li> </ol>	<ol> <li>Multiple frequency, 450+ channels GNSS receiver</li> <li>QZSS: L1 C/A, L1C, L1S, L2C, L5</li> </ol>
	<ol> <li>IRNSS: L5, S-Band</li> <li>L-Band</li> </ol>	<ul><li>3. IRNSS: L5/S-Band</li><li>4. L-Band (optional)</li></ul>
Page 2,		( Provide a la company)
Sr. No. 7	L-Band satellite delivery	1. L-Band satellite delivery (optional)
Sr. No. 9	receiver should have the tracking capabilities up to 100HZ	<ol> <li>Receiver should have the tracking capabilities at various frequencies including 1 Hz to 50 Hz or better up to 100 Hz.</li> </ol>
Sr. No. 11	3. Support of Maximum logging rates 100Hz.	<ol> <li>Support of logging rates 1 Hz to 50 Hz or better up to 100 Hz.</li> </ol>
Page 3,		
Sr. No. 16	receiver must support multiple     Bluetooth connections	Receiver must support one or more Bluetooth connections.
Sr. No. 18 Sr. No. 22	<ol> <li>Radio based RTK corrections are also required</li> <li>antenna tracking GPS, Glonass, Galileo, Beidou, SBAS, L-Band</li> </ol>	<ol> <li>Provision for Radio based RTK corrections are also required</li> <li>antenna tracking GPS, Glonass, Galileo, Beidou, SBAS, L-Band (optional),</li> </ol>

1/5/1/2021

Continued on page '2'

Page 4,	Technical Specifications GNSS rover (Quantit	y 3)
Sr. No.2	Satellite Signals Tracking and Recording: L-Band	Satellite Signals Tracking and Recording:     L-Band (optional)
Sr. No. 4	2. No. of channels: 600 or more	2. No. of channels: 450 or more
Sr. No. 9	Receiver memory: Memory 4 GB     Internal & 32 GB External through     memory Card	<ol> <li>Receiver memory: Removable or non- removable internal memory of 4 GB or more &amp; 32 GB or more for External through memory Card</li> </ol>
Sr. No. 13	4. RTK mode: Inbuilt Radio 2W.	4. RTK mode: Inbuilt Radio 1 to 2W.
Page 4 & 5,		
Sr. No. 16	Controller/Operating system:     Window 10     Controller/Inbuilt Sensors     Controller/Memory/RAM:8GB	<ol> <li>Controller/Operating System: Windows 10 or other Windows OS compatible for the controller</li> <li>Controller/Sensors</li> <li>Controller/Memory/RAM: 2GB or better</li> </ol>

Rest all the specification and conditions of the tender document remain the same.

(M.K. BISWAS)
Store & Purchase Officer, for Director