

Annexure 'A'

Subject: Reply of CUH on the queries raised by the bidders during the Pre-bid Meeting held on 30/07/2026.

Name of Equipment: Flash Chromatography

Sr. No.	Name of firm	CUH Specification as per NIT	Bidder's queries	Reply of CUH
01	Septech	Column Channel: Two column channels with up to 340 g or larger columns may be used with the pressure valve. Automatic column identification enabled.	Kindly amend the below mentioned highlighted point in the below attached screenshot to either "Single/Two Column Channel," or alternatively remove this Column Channel point, as none of our instruments support this feature.	No change
		Detector: UV VIS detector to flash chromatography. The full spectrum for each compound can be seen as it elutes from the cartridge – in real-time as well as post-run. This information can be used to confirm purity and compound identity. Identify impurities by taking advantage of the PDA 3D chromatogram display. Chemists can view the chromatogram in terms of both elution volume and UV absorbance, which provides even more purity confirmation	Our system is equipped with a UV-Visible PDA detector that allows automatic collection of fractions across all wavelengths (200–800 nm) simultaneously, i.e., the λ-All function . However, it does not support the 3D Chromatogram function. We request you to kindly amend the highlighted point to either "2D/3D chromatogram" or alternatively remove this word in this point.	Not change
		Accessories: System should come with C18 columns 40 g (05), Silica columns 4 g (100), 12 g (100), 40 g (20), 80 g (10), 120 g (05), 330 g (5). Empty loading cartridges 4 g (20), 12 g (20), 40 g (20), 80 g (5), 120 g (5), and 330 g (5). An external Solvent tray allows the collection of any solvent spills and features a solvent leak sensor for additional safety. Column Holders, Column inlet Tubings, Large column holder, safety valve, Complete sets of Racks	Our system is equipped with comprehensive safety features, including an over-pressure sensor, grounded solvent path, and a vapor sensor for detecting leakage and vapors in and around the instrument. The Teledyne Flash Chromatography system incorporates these safety features as standard. Additionally, our system includes a solvent tray as part of the standard accessories. However, the vapor sensor (for detecting leakage and vapors) is not located on the solvent tray; instead, it is positioned inside the instrument to effectively detect leakage and vapors in the surrounding area as well as inside the instrument. We therefore request that the highlighted point be amended to specify that the Vapor/Leakage sensor (for leakage and vapors) may be located either inside or outside the instrument.	Please read as: Accessories: System should come with C18 columns 40 g (05), Silica columns 4 g (100), 12 g (100), 40 g (20), 80 g (10), 120 g (05), 330 g (5). Empty loading cartridges: 4 g (20), 12 g (20), 40 g (20), 80 g (5), 120 g (5), and 330 g (5). An external Solvent tray allows the collection of any solvent spills and features a solvent leak sensor (Vapor/Leakage) that may be located either inside or outside the instrument for additional safety. Column Holders, Column inlet Tubings, Large column holder, safety valve, Complete sets of Racks.