



Ministry of Energy Water Resources and Irrigation
Water Resources Research and Development Centre
 Pulchowk, Lalitpur
 Addendum No: 1
 Published On: 25-02-2022 14:20



It is to notify that the following amendment has been made for the sealed quotation No. WRRDC/GD/SQ/05/2078/79 (Supply, Delivery and installation Of Current meter and Sediment Sampler) Published On: 25-02-2022 14:20.

| S.N. | In Bid Document (Technical Specifications) | | Amendment (Technical Specifications) | |
|------|---|--|--|--|
| | Description | Requirements | Description | Requirements |
| 1 | Pygmy Type Current Meter | *Accuracy: 2% *maximum Depth Required (Rod Suspended): 3 Inches *Bucket Open End Diameter: 0.78 inches *Bucket wheel Diameter: 2 Inches *Operating range: 0.05-3.0 feet/s, 0.02-15feet/s ;0.02-0.9 m/s *allow measurement of shallower and lower velocity flows | Pygmy Type Current Meter | *Accuracy: 2% *maximum Depth Required (Rod Suspended): 3 Inches *Bucket Open End Diameter: 0.78 inches *Bucket wheel Diameter: 2 Inches *Operating range: 0.05-3.0 feet/s, 0.02-15feet/s ;0.02-0.9 m/s *allow measurement of shallower and lower velocity flows |
| 2 | Price AA Type Current Meter | *Accuracy: 2% *maximum Depth Required (Rod Suspended): 6 Inches *Minimum Depth Required (Cable suspended): 18 Inches *Bucket Open End Diameter:2 inches *Bucket wheel Diameter: 5 Inches *Operating range: 0.2-25 feet/s, ;0.06-7.6m/s *allow measurement of shallow streams, ditches, conduits or wastewater systems. | Price AA Type Current Meter | *Accuracy: 2% *maximum Depth Required (Rod Suspended): 6 Inches *Minimum Depth Required (Cable suspended): 18 Inches *Bucket Open End Diameter:2 inches *Bucket wheel Diameter: 5 Inches *Operating range: 0.2-25 feet/s, ;0.06-7.6m/s *allow measurement of shallow streams, ditches, conduits or wastewater systems. |
| 3 | Digital Velocity Indicator | Digital indicator for converting opto electronical pulses from the meter to direct display of flow velocity. Three user selectable modes; Automatic, Autoamtic averaging and manual. | Digital Velocity Indicator Wading Rod Electrical Cable | Digital indicator for converting opto electronical pulses from the meter to direct display of flow velocity. Threee user selectable modes; Automatic, Autoamtic averaging and manual. Total length 2 m in 0.5 m sections graduations in cm, clearly visible different markings all 5 and 10cm. Fully Stainless steel Running from current meter to counter, 5 m. with terminal plugs on both ends. UV resistant, Flexible over the entire range of operation temperature -20°...60°C |



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|------|---|---|--------------------------------------|---|
| | Description | Requirements | Description | Requirements |
| 4 | Wading Rod | Wading Type Sediment sampler :Total length 2 m in 0.5 m sections graduations in cm, clearly visible different markings all 5 and 10cm. Fully Stainless steel Electrical Cable : Running from current meter to counter, 5 m. with terminal plugs on both ends. UV resistant, Flexible over the entire range of operation temperature -20°...60°C | Wading Type Sediment sampler | Weight : <2kg Body : Metal Description :SpecificationRequired Dimension: <30 cm long Sample container size:0.5 liter - 50 No. required together with sealing caps Nozzle: 0.64 cm size Carrying case :strong, protective (Wooden or equivalent) Operation mode : Wading rods (3m length set to be provided) |