TECHNICAL SPECIFICATIONS SHEET FOR PURCHASE REQUEST NO. 25-06: SUPPLY AND DELIVERY OF WATER TEST KITS FOR TURBIDITY, FREE, AND TOTAL CHLORINE

SPECIFICATIONS	UNIT	QTY.
Lot 1: Water Test Kit/Set for Turbidity	set	3
- Colorimeter type; portable; battery powered		
- Range: 0.01 to 10 NTU;		
- Resolution: 0.01 NTU; with backlit LCD/LED screen		
display test results;		
- Inclusions:		
 Turbidity calibration standards; 		
o At least 3 sample cells; and		
 Box container with handle to carry the water test 		
kits/set in the field		
Lot 2: Water Test Kit/Set for Free and Total Chlorine	set	6
- Colorimeter type; portable; battery powered; uses tablet		
or powder-type Free Chlorine test reagent;		
- Range: 0 to 4 mg/l or 0 to 5 mg/l		
- Resolution: 0.01 mg/l; with backlit LCD/LED screen		
display test results;		
- Inclusions:		
 Chlorine calibration standards; 		
 Free Chlorine tablet or powder test reagent for 		
1,000 tests;		
 Total Chlorine or powder test reagent for 250 tests; 		
 At least 3 sample cells; and 		
 Box container with handle to carry the water test 		
kits/set in the field		