

PROFORMA FOR TECHNICAL EVALUATION OF GNSS ON PHYSICAL INSPECTION AND FIELD DEMONSTRATION

Bidder/ Equipment/ Brand	General (25 Marks)				Authorized Agent Experience (Max 15 Marks)			After sale services/ Workshop (20 Marks)			Performance (40 Marks)					Total (100 Marks)	
	Receiver Controller (10 Marks)		Build Quality & Specs of receiver/control ler (Rugged/Non- Rugged (10 Marks)	Quality Standards of Accessories (5 Marks)	< 5 years (2 Marks)	5-10 years (5 Marks)	10-15 years (15 Marks)	Within Pakistan (10 Marks) Outside Pakistan (5 Marks)	Qualified staff (5 Marks)	Repairing Lab (5 Marks)	H&V Accuracy Static DGNSS, IMU tilt Test (5 Marks)	RTK DGNSS (10 Marks)	Layout (5 Marks)	Radio Connectivity /Range/ Coverage (5 Marks)	Processing Software (30 Marks)		Score
	User Interface (5 Marks)	Connectivity with Receiver (5 Marks)													GNSS data processing/adj ustment Performance (10 Marks)	Controller Software Performance (5 Marks)	
Sandhu Engineering & Trading Company SINO GNSS MODEL NS	4	5	8	4		5		8	4	3	5	9	5	4	8	5	77 Recommended for opening of Financial Bid
KBS Enterprises DGPS SOUTH GALAXY G2	4	5	8	4	2			8	3	3	4	9	5	4	8	5	72 Recommended for opening of Financial Bid

Recommendations: M/s Sandhu Engineering & Trading Company & M/s KBS Enterprises has successfully qualified technical evaluation stage and are recommended for opening of Financial Bid.

PERFORMA FOR TECHNICAL EVALUATION OF TOTAL STATION ON PHYSICAL INSPECTION AND FIELD DEMONSTRATION

Bidder/ Equipment/ Brand	General (20 Marks)			OEM/Authorized Agent Experience (15 Marks)			After sale services/ Workshop (20 Marks)			Performance (45 Marks)						Total (100 Marks)	
	User Interface (5 Marks)	Build Quality (Rugged/Non-Rugged) (5 Marks)	Quality Standards of Accessories (10 Marks)	< 5 years (2 Marks)	5-10 years (5 Marks)	10-15 years (15 Marks)	Within Pakistan (10 Marks)	Qualified staff (5 Marks)	Repairing Lab (5 Marks)	Range with Prism (5 Marks)	Range With Laser (5 Marks)	Stakeout (5 Marks)	H & V Accuracy (5 Marks)	Observation Time (5 Marks)	Processing Software (15 Marks)		Score
															User Interface (5 Marks)	Downloading & Processing (10 Marks)	
Sandhu Engineering & Trading Company Sokkia Total Station IM 50 Series Model IM 55	4	4	8		5		8	4	3	5	4	5	4	5	5	10	74 Recommended for opening of Financial Bid
KBS Enterprises Total Station Nikkon XF 5" Japan	4	4	8		5		8	3	3	5	4	5	4	5	5	10	73 Recommended for opening of Financial Bid

Note: The technical committee observed that Sandhu Engineering & Trading Company Presented Sokkia Total Station IM 50 series Model IM 55 featuring single side display during the demonstration. However, the vender assured the committee of the provision of dual/second display as a part of commitment.

Recommendations: M/s Sandhu Engineering & Trading Company & KBS Enterprises has successfully qualified technical evaluation stage and are recommended for opening of Financial Bid.

PERFORMA FOR TECHNICAL EVALUATION OF AUTO LEVEL ON PHYSICAL INSPECTION AND FIELD DEMONSTRATION																	
Bidder/ Equipment/ Brand	General (20 Marks)			OEM/Authorized Agent Experience (15 Marks)			After sale services/ Workshop (20 Marks)			Performance (45 Marks)						Total (100 Marks)	
	User Interface (5 Marks)	Build Quality (Rugged/Non-Rugged) (5 Marks)	Quality Standards of Accessories (10 Marks)	< 5 years (2 Marks)	5-10 years (5 Marks)	10-15 years (15 Marks)	Within Pakistan (10 Marks) Outside Pakistan	Qualified staff (5 Marks)	Repairing Lab (5 Marks)	Instrument Calibration & Stave Calibration (5 Marks)	Focusing & Observation Range (5 Marks)	Closed loop Accuracy (5 Marks)	Vertical Accuracy (10 Marks)	Observation Time (5 Marks)	Processing Software (15 Marks)		Score
															User Interface (5 Marks)	Downloading & Processing (10 Marks)	
SETC Sokkia Auto level Model B 20	4	4	8		5		5	3	3	5	5	4	9	4	5	10	74 Recommended for opening of Financial Bid

Recommendations: M/s Sandhu Engineering & Trading Company has successfully qualified technical evaluation stage and are recommended for opening of Financial Bid.

Note: M/s Sandhu Engineering & Trading Company stood as the sole contender and exclusive provider in the bidding process for auto level.

**PROFORMA FOR TECHNICAL EVALUATION OF LEVELLING STAVES ON PHYSICAL INSPECTION AND FIELD DEMONSTRATION
TECHNICAL BIDS OPEN ON 15-02-2024-DEMONSTRATION ON 21-02-2024**

SL. No.	Bidder/Equipment/Brand	Quality Standards of Accessories	Remarks
1	Sandhu Engineering & Trading Company Levelling Stave Digital Level LS-15	Satisfactory	Recommended for Procurement

Recommendations: M/s Sandhu Engineering & Trading Company has successfully qualified technical evaluation stage and are recommended for opening of Financial Bid.

Note: M/s Sandhu Engineering & Trading Company stood as the sole contender and exclusive provider in the bidding process for Levelling Stave Digital Level LS-15.