

Depositor's Name Contact No. Contact No. Depositor's CNIC No. Tor non-HBL/Walk-in Customers. Also attach CNIC Copy) Depositor's Account No. Hor HBL Customers / Account Holders) Received By: Depositor's Signature Depositor's Signature	Fotal Amount in Words:		Credit Card No.	
Online Count: Count: Charges Teller	TOTALAMOUNT	المالية CHEQUE/INSTRUMENT NO.	□JPY □Others	Date:
#SB9 - KHAYABAN E-BUKHARI \$859 - KHAYABAN E-BUKHARI PUBLIC PROJUKEM Date 2024-10-02 PK17HABANAN 1540013100701 ********************************		AMOUNT ?	Account Type: Current Savings	Customer Copy B B M M Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y

26512622

FINAL EVALUATION REPORT (As Per Rule 35 of PP Rules, 2024)

1. Name of Procuring Agency: CANTONMENT BOARD CLIFTON

Method of Procurement: Single Stage Two Envelops Rule-36(b)

3. Tile of Procurement: M&R Works - 2024-2025

4. Tender Inquiry No.:

PPRA Ref No. (TSE): TS544710E dated 02-08-2024

Date & Time of Bid Closing: 19-08-2024 at 1200 Hrs
 Date & Time of Bid Opening: 19-08-2024 at 1230 Hrs

No of Bids Received: 49 x Bids

9. Criteria for Bid Evaluation: As mentioned in bid documents

Details of Bid(s) Evaluation: As Below

1. Buildings:

Repair/maintenance of Cantt Fund Buildings such as Staff Quarters/Flats, CB Dispensaries, Sump Pump Stations, Water Supply Boosting Stations, Latrines including painting / distempering, addition / alteration of these buildings and works of similar nature in Cantt Area.

Est Cost: Rs.100.00 (M)

S.No.	Firms / Companies	Tech Evaluation (Marks)	Rate quoted on MES Sch Rate-2021 (Amd) (Above)	Lowest Evaluated Bidder	Rule/Regulation/SBD/Policy /basis for rejection / Acceptance as per Rules- 35 of PP Rule-2004
1	M/S Shah Faisal & Brothers	84	7.95%	Not lowest evaluated bidder as financial bid is on the higher side.	Rejected
2	M/S Al-Hakeem Builders	76	18.88%	Not lowest evaluated bidder as financial bid is on the higher side.	Rejected
3	M/S Al Zaman Construction Co.	77	23.10%	Not lowest evaluated bidder as financial bid is on the higher side.	Rejected
4	M/S O.S Construction Company	79	2.25%	Lowest Evaluated bidder / Most advantageous bidder	ACCEPTED
5	M/S H&S Construction	78	13.25%	Not lowest evaluated bidder as financial bid is on the higher side.	Rejected

2. Roads (Package-1):

M/S K. A. & Brothers

3

- a. Repair/maintenance of Roads premix/plant carpeting using (JMF) in Cantt area
- b. Road marking with Thermoplastic Paint with glass beeds and Zebra Crossing 1.5mm to 2mm thick

74

Est Cost: Rs.254.00 (M Cateyes / studs & Solar Cat eyes. C. Rate quoted on MES Sch Rule/Regulation/SBD/Policy Tech /basis for rejection / Firms / Companies Evaluation Lowest Evaluated Bidder S.No. Rate-2021 Acceptance as per Rules 35 of PP Rule-2004 (Marks) (Amd) (Above) Not lowest evaluated bidder as financial bid 75 50% Rejected 1 M/S King Enterprises is on the higher side. Not lowest evaluated 38.01% bidder as financial bid 82 Rejected M/S Azeem Shah Khetran 2 is on the higher side.

30.25%

Lowest

bidder

Evaluated

advantageous bidder

Most

Level 7

Page 1 of 10

ACCEPTED

						Rate Quoted by the Bidder (Rs.)			
S.No.	Description			M/s Azeem Shah Khetran	M/s King Enterprises	M/s K.A. & Brothers	Bidder		
1	Supply & fixing of 3M RPM 290 Senes /Cat eyes Plastic Body (Single Side- Yellow! White/ Red / Green) or equivalent	100mm x 100mm x 19mm	Each	1,000.00	900.00	900.00	M/s K.A. & Brothers		
2	Supply & fixing of 3M RPM 291 Series / Cat eyes Plastic body (Double Side- Yellow White / Red / Green) or equivalent	100mm x 100mm x 19mm	Each	1,000.00	1,000.00	1,000.00	M/s K.A. & Brothers		
3	Supply & fixing of Aluminum Stude of with CBC symbol	150mm x 75mm x 40mm	Each	7,500.00	3,500.00	3,200.00	M/s K.A. & Brothers		
4	Supply & fixing of Aluminum Studs with CBC symbol	200mm x 115mm x 50mm	Each	6,000.00	4,500.00	3,600.00	M/s K.A. & Brothers		
5	Supply & fixing of Aluminum Solar Cat eyes	100mm x 100mm x 19mm	Each	8,500.00	11,000.00	8,400.00	M/s K.A. & Brothers		
6	Providing and laying of Road Marking with Thermoplastic Paint with glass beads and Zebra Crossing	1.5mm to 2mm thick.	sa	380.00	270.00	238.00	M/s K.A. & Brothers		

Roads (Package-2):
 Repair/maintenance of Roads premix/plant carpeting using (JMF) in Cantt area
 Road marking with Thermoplastic Paint with glass beeds and Zebra Crossing 1.5mm to 2mm thick
 Est C

C.	Cat eyes / studs & Solar Cat eyes.			Est Cost: Rs.254.00 (M)		
S.No.	Firms / Companies	Tech Evaluation (Marks)	Rate quoted on MES Sch Rate-2021 (Amd) (Above)	Lowest Evaluated Bidder	Rule/Regulation/SBD/Poli cy/basis for rejection / Acceptance as per Rules 35 of PP Rule-2004	
1	M/S A. H. Warsi & Sons	75	30%	Lowest Evaluated bidder / Most advantageous bidder	ACCEPTED	
2	M/S King Enterprises	75	50%	Not lowest evaluated bidder as financial bid is on the higher side.	Rejected	
3	M/S Azeem Shah Khetran	82	38%	Not lowest evaluated bidder as financial bid is on the higher side.	Rejected	

	5400.0 DV90.0	200.000					Lowest
S.No.	Description					M/s A. H. Warsi	Bidder
1	Supply & fixing of 3M RPM 290 Series /Cat eyes Plastic Body (Single Side-Yellow/ White/ Red / Green) or equivalent	100mm x 100mm x 19mm	Each	1,000.00	950.00	900.00	M/s A. H. Warsi
2	Supply & fixing of 3M RPM 291 Series / Cat eyes Plastic body (Double Side-Yellow White / Red / Green) or equivalent	100mm x 100mm x 19mm	Each	1,500.00	1,800.00	1,000.00	M/s A. H. Warsi
3	Supply & fixing of Aluminum Studs of with CBC symbol	150mm x 75mm x 40mm	Each	4,000.00	3,600.00	3,300.00	M/s A. H. Warsi
4	Supply & fixing of Aluminum Studs with CBC symbol	200mm x 115mm x 50mm	Each	4,000.00	3,800.00	3,600.00	M/s A. H. Warsi
5	Supply & fixing of Aluminum Solar Cat eyes	100mm x 100mm x 19mm	Each	10,000.00	11,000.00	8,450.00	M/s A. H. Warsi
6	Providing and laying of Road Marking with Thermoplastic Paint with glass beads and Zebra Crossing	1.5mm to 2mm thick	Sft	300.00	250.00	239.00	M/s A. H. Warsi

4. Roads (Package-3):

- a. Repair / maintenance of Roads premix / plant carpeting using (JMF) in Cantt area
- b. Road marking with Thermoplastic Paint with glass beeds and Zebra Crossing 1.5mm to 2mm thick.

C.	Cat eyes / studs & Solar Cat eye	5	Est Cost: Rs.254.00 (M)		
S.No.	Firms / Companies	Tech Evaluation (Marks)	Rate quoted on MES Sch Rate- 2021 (Amd) (Above)	Lowest Evaluated Bidder	Rule/Regulation/\$BD/Policy /basis for rejection / Acceptance as per Rules 35 of PP Rule-2004

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Page 2 of 10

1	M/S A. H. Warsi & Sons	75	33%	Not lowest evaluated bidder as financial bid is on the higher side.	Rejected
2	M/S King Enterprises	75	31%	Lowest Evaluated bidder / Most advantageous bidder	ACCEPTED
3	M/S K. A. & Brothers	74	35%	Not lowest evaluated bidder as financial bid is on the higher side.	Rejected

Non Schedule Items

27.0	Vicinity and the second			Rate Qu	er (Rs.)	Lowest	
S.No.	Description			M/s King Enterprises	M/s A. H. Warsi	M/s K.A. & Brothers	Bidder
1	Supply & fixing of 3M RPM 290 Series /Cat eyes Plastic Body (Single Side- Yellow/ White/ Red / Green) or equivalent	100mm x 100mm x 19mm	Each	950.00	1,200.00	950.00	M/s King Enterprises
2	Supply & fixing of 3M RPM 291 Series / Cat eyes Plastic body (Double Side- Yellow White / Red / Green) or equivalent	100mm x 100mm x 19mm	Each	1,000.00	1,500.00	2,000.00	M/s King Enterprises
3	Supply & fixing of Aluminum Studs of with CBC symbol	150mm x 75mm x 40mm	Each	3,300.00	4,000.00	4,000.00	M/s King Enterprises
4	Supply & fixing of Aluminum Studs with CBC symbol	200mm x 115mm x 50mm	Each	4,000.00	6,000.00	4,100.00	M/s King Enterprises
5	Supply & fixing of Aluminum Solar Cat eyes	100mm x 100mm x 19mm	Each	8,900.00	12,000.00	11,000.00	M/s King Enterprises
6	Providing and taying of Road Marking with Thermoplastic Paint with glass beads and Zebra Crossing	1.5mm to 2mm thick	Sn	239.00	325.00	250.00	M/s King Enterprises

5. Sewerage (Package-1):

a. Repair / maintenance / replacement of damaged / broken sewerage lines including repair / reconstruction of manholes in Cantt Area.

b. Supply & fixing of Reinforced plastic composite (RPC) Manhole Cover & frame. Est Cost: Rs.200.00 (M)

S.No.	Firms / Companies	Tech Evaluation (Marks)	Rate quoted on MES Sch Rate- 2021 (Amd) (Above)	Rate quoted for RPC manhole cover (Non Sch item) (Rs.)	Lowest Evaluated Bidder	Rule/Regulation/S BD/Policy/basis for rejection / Acceptance as per Rules 35 of PP Rule-2004
1	M/S Shah Faisal & Brothers	73	29.5%	29,500.00	Not lowest evaluated bidder as financial bid is on the higher side.	Rejected
2	M/S Haider Builders	73	26%	27,000.00	Lowest Evaluated bidder / Most advantageous bidder	ACCEPTED
3	M/S Amir Sawab & Brothers	62	30.25%	47,000.00	Not lowest evaluated bidder as financial bid is on the higher side.	Rejected

Sewerage (Package-2):

Repair / maintenance / replacement of damaged / broken sewerage lines including repair / reconstruction of manholes in Cantt Area.

b. Supply & fixing of Reinforced plastic composite (RPC) Manhole Cover & frame Fist Cost: Do 200 00 (88)

S.No.	Firms / Companies	Tech Evaluation (Marks)	Rate quoted on MES Sch Rate-2021 (Amd) (Above)	Rate quoted for RPC manhole cover (Non Sch item) (Rs.)	Lowest Evaluated Bidder	Rule/Regulation/SBD /Policy/basis for rejection / Acceptance as per Rules 35 of PP Rule- 2004
1	M/S Shah Faisal & Brothers	73	29.5%	29,500.00	Not lowest evaluated bidder as financial bid is on the higher side.	Rejected
2	M/S M. Khan Associates	67	32%	32,000.00	Not lowest evaluated bidder as	Rejected
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					financial bid is on the higher side.	
3	M/S Haider Builders	73	28%	29,000.00	Not lowest evaluated bidder as financial bid is on the higher side.	Rejected
4	M/S Aheer Associates	64	27%	27,500.00	Lowest Evaluated bidder / Most advantageous bidder	ACCEPTED

7. Water Supply:

Repair /maintenance of water supply lines and relaying / replacement of unserviceable water pipes in Cantt Area.

Est Cost: Rs.254.00 (M)

S.No.	Firms / Companies	Tech Evaluation (Marks)	Rate quoted on MES Sch Rate-2021 (Amd) (Above)	Lowest Evaluated Bidder	Rule/Regulation/SBD/Pol icy/basis for rejection / Acceptance as per Rules 35 of PP Rule-2004
1	M/S Sher Ali & Brothers	61	39%	Not lowest evaluated bidder as financial bid is on the higher side.	Rejected
2	M/S Al-Hakeem Builders	64	26.16%	Lowest Evaluated bidder / Most advantageous bidder	ACCEPTED
3	M/S Amir Sawab & Brothers	62	45%	Not lowest evaluated bidder as financial bid is on the higher side.	Rejected

8. Misc Public Improvement (Pachage-1)

 a. Civil Works (i.e. maintenance of green belts, center median, footpath and improvement works in CBC Nurseries, Parks, Grave Yards including painting to stone Kerbs, construction of culverts, Nullahs, construction of speed breakers, maintenance, etc.)

b. External electrification (all types LED Street Lights, Poles, Cables etc.)

C.	Internal Electrification	(All electric r	materials related	with buildings etc.) Est C	ost: Rs.300.00 (M)
S.No.	Firms / Companies	Tech Evaluation (Marks)	Rate quoted on MES Sch Rate- 2021 (Amd) (Above)	Lowest Evaluated Bidder	Rule/Regulation/SBD/Pol icy/basis for rejection / Acceptance as per Rules 35 of PP Rule-2004
1	M/S AI Zaman Construction	75	36%	Lowest Evaluated bidder / Most advantageous bidder	ACCEPTED
2	M/S Haider Builders	64	40%	Not lowest evaluated bidder as financial bid is on the higher side.	Rejected
3	M/S NR Enterprises	74	38%	Not lowest evaluated bidder as financial bid is on the higher side.	Rejected

I. External Electrification

S.No.	Paradotta.	Rate Quo	Rate Quoted by the Bidder (Rs.)			
3.110.	Description	M/s Al Zaman Construction	M/s Haider Builders	M/s NR Enterprises	Lowest Bidder	
1	LED Road light 70 Watts, 90 Watts, 100 Watts, 110Watts, 120 & 130 Watts, 140 & 150Watts 160 & 170 Watts, 180 Watts 220-240 Volts (Standard, deluxe, premium quality as per MES Sch 2021).			ciwi pilates		
2	All types poles (Galvanized + ungalvanized)	1				
3	Power cable, 10 mm ² to 120 mm ² (copper + Aluminum etc.)	89% (Above)	93% (Above)	92% (Above)	M/s Al Zaman Construction	
4	Photocell Panel Complete 50mm to 400 mm	1	51 32			
5	Repair/ Maintenance of Transformer & Generator, electric motors all types	1	,			
6	For all others External Electrification items	1				

ii. Internal Electrification as per MES Schedule of rates 2021 amended up to date (RATE TENDERED)

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Page 4 of 10

	2	Rate Quo				
S.No.	Description	M/s Al Zaman Construction	M/s Haider Builders	M/s NR Enterprises	Lowest Bidder	
1	All type of cables from 1.5mm ² to 120mm ² (Copper + Aluminum)					
2	LED bulb from 7 W to 40 W (Concealed + open)					
3	Switch, Socket 5 to 10 Amp					
4	T.P. 100 Amp to 400 Amp	75%	78%	77%	M/s Al Zaman	
5	Change over 100 Amp to 400 Amp	(Above)	(Above)	(Above)	Construction	
6	MCCB 6 Amp to 100 Amp	NEEDSON ST.	,			
7	Repairing of all types Air Conditioner	1	l			
8	All types of fans etc.	1				
9	For all others internal Electrification items	1	ı			

For Traffic Signals on Market Item Rate basis for Non-Schedule Items

			Rate Que	ted by the Bid	der (Rs.)	
.No.	Description (Supply & Fixing)	Unit	M/s Haider Builders	M/s NR Enterprises	M/s Al- Zaman Const Co	Lowest Bidder
1	Providing & fixing of polycarbonate Traffic Light IP-65 light Emitting Diod (LED) Optical system. (Central Light Source Complete) imported					
	a) 3 Aspect 300 mm	Each	155,000.00	149,500.00	149,000.00	M/s Al-Zaman Const Co
	b) 3 Aspect 200 mm	Each	120,000.00	11,5500.00	115,000.00	M/s Al-Zaman Const Co
2	Provision & fixing of 2 digit LED light source Red, Green Countdown time Imported Polycarbonate (300 mm)	Each	44,500.00	38,900.00	38,300.00	M/s Al-Zaman Const Co
3	Providing, laying testing and commissioning of flexible Multicore PVC insulted sheathed copper conductor cable (New Age, Pakistan cable, Fast Cable or imported) 0.20mm2 – 1mm2 multicore (4-core/ 6-core/12-core) Includes Power Cable for Wapda Connections of each crossing as per site requirement.	RFT	1,980.00	1,850.00	1,680.00	M/s Al-Zaman Const Co
4	Microprocessor based Traffic signal controller (imported), extendable with 12 output 4-vehicular/signal groups, Phase holding facility & 7 different time plan programming as per site requirement, manual control with warning flasher, Green wave system with 7 different program (optional) operating on 230 V 50 Hz, with lock & key arrangements, with circuit breaker, output module with SSR alongwith Standard quality of Controller Cabinet complete in all respect	Each	660,000.00	649,000.00	647,000.00	M/s Al-Zaman Const Co
5	Supply & fixing of 2" PVC Pipe with Road cutting	RFT	1,100.00	1,050.00	960.00	M/s Al-Zaman Const Co
6	Red Modules(imported)	Each	18,000.00	17,000.00	16,200.00	M/s Al-Zaman Const Co
7	Green Modules(imported)	Each	18,000.00	17,000.00	16,000.00	M/s Al-Zaman Const Co
8	Yellow Modules(imported)	Each	20,000.00	18,200.00	17,800.00	M/s Al-Zaman Const Co
9	Providing and fixing of signal standard poles (hot dip galvanized)with 15 feet height GI Pipe 4" dia complete with base plat 12 mm thick with 4 Nos. 3/8" thickness and stiffener	Each	98,700.00	93,000.00	92,400.00	M/s Al-Zaman Const Co
10	Providing and fixing of single arm cantilever pole (hot dip galvanized) 20 feet high pole of 5 inch /3 inch dia GI Pipe with 48 base plate 400X400 x 18mm thick with 4 Nos. 3/8" thickness with pole cap	Each	181,000.00	17,200.00	171,600.00	M/s Al-Zaman Const Co
11	Providing and fixing of double arm cantilever pole (hot dip galvanized) 20 feet high pole of 5 inch /3 inch dia Gi Pipe with base plate 400X400 x 18mm thick with 4 Nos. 3/8" thickness with pole cap.	Each	230,000.00	226,000.00	225,600.00	M/s Al-Zaman Const Co

Page 5 of 10

12	Foundation making for cantilever pole (hot dip galvanized)traffic pole including 1" dia 4 feet long J-Bolts nuts washers inclusive of sundry material like cement, sand, concrete with paint and labour charges	Each	53,000.00	51,000.00	50,400.00	M/s Al-Zaman Const Co
13	Foundation making for standard traffic pole(hot dip galvanized) including ¾" dia 2.5 ft long J-Bolts nuts washers inclusive of sundary of sundary material like cement, sand, concrete (PCC) with paint & labour charges	Each	50,000.00	47,000.00	46,680.00	M/s Al-Zaman Const Co
14	Construction of 2'x2'x2' inner draw pit with PCC Cover	Each	25,000.00	23,200.00	22,800.00	M/s Al-Zaman Const Co
15	Termination of complete intersection including connector strip, Testing & Commissioning the existing pre laid cabling as site, includes grouping in junction box as well controller	Each	42,000.00	39,000.00	38,400.00	M/s Al-Zaman Const Co
16	1 Aspect Countdown timer, 2.5 digits (188), 40mm Optical System with Red & Green High Intensity LEDs, Poly-Carbonate Housing I/c Gasket, Poly Carbonate hood / visor, set of Mounting / hanging Brackets Complete in all respect (Imported).	Each	115,000.00	111,000.00	109,800.00	M/s Al-Zaman Const Co

For Sign Boards on Market Item Rate basis for Non-Schedule Items

e No	Description		Unit	Rate Que	ted by the B	dder (Rs.)	Towns Blades	
S.No.	(Supply & Fixing)	Specification		M/s Haider Builders	M/s NR Enterprises	M/s Al-Zaman Const Co	Lowest Bidder	
1	Supply & Fixing of Informatory Signs Board (single sided) with one sheet having a clear height of 5ft from ground with two pipes as per specifications.	GI Sheet 14 Gauge (1.8mm thick), Vertical Posts (2 nos) GI 2.5" dia 11/12 gauge pipes 9 feet each, using 3M high intensity Grade Reflective Sheeting printed directly Plus Printer & 3MUV Inks (or equivalent), meeting all other requirements set forth in ASTM D 4956 including Shrinkage, Flexibility, Liner Adhesion, Impact resistance, Specular gloss and Outdoor weathering (Types III and IV) GI Clamps, channels with nuts and bolts, 2 ft x 2 ft x 3 ft 1:2:4 foundations, complete with fixing and with warranty letter from the original manufacturer of the sheeting.	Per sq.ft	7,500.00	6,400.00	6,000.00	M/s Al-Zaman Const Co	
2	Supply & Fixing of Informatory Signs Boards (Double Sided) 2X sheets having a clear height of 5ft from ground with two pipes.	each, using 3M high intensity Grade Reflective Sheeting printed directly Plus Printer & 3MUV Inks (or equivalent), meeting all other requirements set forth in ASTM D 4958 including Shrinkage.	Per sq.ft	12,300.00	11,200.00	10,800.00	M/s Al-Zaman Const Co	

Page 6 of 10

		IV) GI Clamps, channels with nuts and bolts, 2 ft x 2 ft x 3 ft 1:2:4 foundations, complete with fixing and with warranty letter from the original manufacturer of the sheeting.					
	a) Supply & Fixing of Informatory signs board, skin only as per specification including removal of existing skin.	3M High Intensity Grade Reflective Sheeting printed directly with Durst RHO 162 TS Plus Printer & 3 M UV Inks & meeting all other requirements set forth in ASTM D 4956 including Shrinkage, Flexibility, Liner removal, Adhesion, Impact resistance, Specular gloss and Outdoor weathering (Types III and IV).	Per sq.ft	3,100.00	2,900.00	2,760.00	M/s Al-Zaman Const Co
3	b) Supply & Fixing of Street sign boards (single side) GI sheet + skin as per specification.	GI Sheet 14 Gauge (1.8mm thick) &3M High Intensity Grade Reflective Sheeting printed directly with TS Plus printer & 3M UV Ink, meeting all other requirements set forth in ASTM D 4956 including	Per sq.ft	3,600.00	3,400.00	3,360.00	M/s Al-Zaman Const Co
	c) Supply & Fixing of Street sign boards (Double Side) GI sheets + skin as per specification.	Shrinkage, Flexibility, Liner removal, Adhesion, Impact resistance, Specular gloss and Outdoor weathering (Types III and IV) GI Clamps, channels with	Per sq.ft	6,800.00	6,500.00	6,360.00	M/s Al-Zaman Const Co

9. Misc Public Improvement (Pachage-2)

 Civil Works (i.e. maintenance of green belts, center median, footpath and improvement works in CBC Nurseries, Parks, Grave Yards including painting to stone Kerbs, construction of culverts, Nullahs, construction of speed breakers, maintenance, etc.)

Est Cost: Rs.300.00 (M)

External electrification (all types LED Street Lights, Poles, Cables etc.)
 Internal Electrification (All electric materials related with buildings etc.)

S.No. Firms / Companies Tech Evaluation n (Marks)

Not lowest evaluated bidder as

1 M/S Al Zaman Construction 75 37.40% financial bid is on the higher side.
2 M/S NR Enterprises 74 36.30% Lowest Evaluated bidder / Most advantageous bidder ACCEPTED

i. External Electrification

		Rate Quoted by th	10000000		
S.No.	Description	M/s Al Zaman Construction	M/s NR Enterprises	Lowest Bidder	
1	LED Road light 70 Watts, 90 Watts, 100 Watts, 110Watts, 120 & 130 Watts,140 & 150Watts 160 & 170 Watts,180 Watts 220-240 Volts (Standard, deluxe, premium quality as per MES Sch 2021).	90.30% (Above)	89.96% (Above)	M/s NR Enterprises	
2	All types poles (Galvanized + ungalvanized)	(Above)	(Above)	Linespines	
3	Power cable, 10 mm ² to 120 mm ² (copper + Aluminum etc.)				

Page 7 of 10

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4	Photocell Panel Complete 50mm to 400 mm	1	
5	Repair/ Maintenance of Transformer & Generator, electric motors all types		
6	For all others External Electrification items		

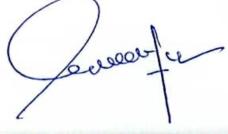
ii. Internal Electrification as per MES Schedule of rates 2021 amended up to date (RATE TENDERED)

_		Rate Quoted by	the Bidder (Rs.)	i de mada
S.No.	Description	M/s Al Zaman Construction	M/s NR Enterprises	Lowest Bidder
1	All type of cables from 1.5mm² to 120mm² (Copper + Aluminum)			
2	LED bulb from 7 W to 40 W (Concealed + open)			
3	Switch, Socket 5 to 10 Amp			
4	T.P. 100 Amp to 400 Amp	76.10%	75.75%	M/s NR Enterprises
5	Change over 100 Amp to 400 Amp	(Above)	(Above)	2
6	MCCB 6 Amp to 100 Amp	1		
7	Repairing of all types Air Conditioner	1		
8	All types of fans etc.	1	-	
9	For all others internal Electrification items			

For Traffic Signals on Market Item Rate basis for Non-Schedule Items

\neg	For Traffic Signals on Market It		Rate Quoted by t	he Bidder (Rs.)	Lowest Bidder
No.	Description (Supply & Fixing)	Unit	M/s Al-Zaman Const Co	Mys NR Enterprises	Lowest Didden
	Providing & fixing of polycarbonate Traffic Light IP-65 light Emitting Diod (LED) Optical system. (Central Light Source Complete) imported				
1	a) 3 Aspect 300 mm	Each	150,200.00	149,100.00	M/s NR Enterprises
	b) 3 Aspect 200 mm	Each	116,300.00	115,100.00	M/s NR Enterprises
2	Provision & fixing of 2 digit LED light source Red, Green Countdown time Imported Polycarbonate (300 mm)	Each	39,100.00	38,600.00	M/s NR Enterprises
3	Providing, laying testing and commissioning of flexible Multicore PVC insulted sheathed copper conductor cable (New Age, Pakistan cable, Fast Cable or imported) 0.20mm2 – 1mm2 multicore (4-core/6-core/12-core) Includes Power Cable for Wapda Connections of each crossing as per site requirement.	RFT	1,720.00	1,690.00	M/s NR Enterprises
4	Microprocessor based Traffic signal controller (imported), extendable with 12 output 4-vehicular/signal groups, Phase holding facility & 7 different time plan programming as per site requirement, manual control with warning flasher, Green wave system with 7 different program (optional) operating on 230 V 50 Hz, with lock & key arrangements, with circuit breaker, output module with SSR alongwith Standard quality of Controller Cabinet complete in all respect	Each	652,000.00	648,000.00	M/s NR Enterprises
5	Supply & fixing of 2" PVC Pipe with Road cutting	RFT	1,100.00	975.00	M/s NR Enterprises
6	Red Modules(imported)	Each	17,100.00	16,400.00	M/s NR Enterprises
7	Green Modules(imported)	Each	17,100.00	16,200.00	M/s NR Enterprises
8	Yellow Modules(imported)	Each	17,900.00	17,900.00	M/s NR Enterprises
9	Providing and fixing of signal standard poles (hot dip galvanized)with 15 feet height GI Pipe 4" dia complete with base plat 12 mm thick with 4 Nos. 3/8" thickness and stiffener	Each	93,700.00	92,500.00	M/s NR Enterprises
10	Providing and fixing of single arm cantilever pole (hot dip galvanized) 20 feet high pole of 5 inch /3 inch dia GI Pipe with base plate 400X400 x 18mm thick with 4 Nos. 3/8" thickness with pole cap	Each	172,200.00	171,800.00	M/s NR Enterprises
11	Providing and fixing of double arm cantilever pole (hot dip galvanized) 20 feet high pole of 5 inch /3 inch dia Gi Pipe with base plate 400X400 x 18mm thick with 4 Nos. 3/8" thickness with pole cap.	Each	226,200.00	225,900.00	M/s NR Enterprises

Page 8 of 10

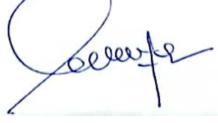


12	Foundation making for cantilever pole (hot dip galvanized)traffic pole including 1" dia 4 feet long J-Bolts nuts washers inclusive of sundry material like cement, sand, concrete with paint and labour charges	Each	51,100.00	50,600.00	M/s NR Enterprises
13	Foundation making for standard traffic pole(hot dip galvanized) including 1/2" dia 2.5 ft long J-Bolts nuts washers inclusive of sundary of sundary material like cement, sand, concrete (DCC) with paid 8 labour charges	Each	47,200.00	46,800.00	M/s NR Enterprises
14	Construction of 2'x2'x2' inner draw pit with PCC	Each	23,700.00	23,000.00	M/s NR Enterprises
15	Termination of complete intersection including connector strip, Testing & Commissioning the existing pre laid cabling as site, includes grouping in junction box as well controller	Each	39,200.00	38,600.00	M/s NR Enterprises
16	Aspect Countdown timer, 2.5 digits (188), 40mm Optical System with Red & Green High Intensity LEDs, Poly-Carbonale Housing I/c Gasket, Poly Carbonate hood / visor, set of Mounting / hanging Brackets Complete in all respect (Imported).	Each	112,000.00	110,000.00	M/s NR Enterprises

For Sign Boards on Market Item Rate basis for Non-Schedule Items

	For Sign Boards on Market Item R			Rate Quoted by the Bidder		
S.No.	Description (Supply & Fixing)	Specification	Unit	(Rs M/s Al-Zaman Const Co	Mys NR Enterprises	Lowest Bidder
1	Supply & Fixing of Informatory Signs Board (single sided) with one sheet having a clear height of 5ft from ground with two pipes as per specifications.	GI Sheet 14 Gauge (1.8mm thick), Vertical Posts (2 nos) GI 2.5" dia 11/12 gauge pipes 9 feet each, using 3M high intensity Grade Reflective Sheeting printed directly Plus Printer & 3MUV Inks (or equivalent), meeting all other requirements set forth in ASTM D 4956 including Shrinkage, Flexibility, Liner Adhesion, Impact resistance, Specular gloss and Outdoor weathering (Types III and IV) GI Clamps, channels with nuts and bolts, 2 ft x 3 ft 1:2:4 foundations, complete with fixing and with warranty letter from the original manufacturer of the sheeting.	Per sq.ft	6,250.00	6,150.00	M/s NR Enterprises
2	Supply & Fixing of Informatory Signs Boards (Double Sided) 2X sheets having a clear height of 5ft from ground with two pipes.	GI Sheet 14 Gauge (1.8mm thick), Vertical Posts (2 nos) GI 2.5" dia 11/12 gauge pipes 9 feet each, using 3M high intensity Grade Reflective Sheeting printed directly Plus Printer & 3MUV Inks (or equivalent), meeting all other requirements set forth in ASTM D 4956 including Shrinkage, Flexibility, Liner Adhesion, Impact resistance, Specular gloss and Outdoor weathering	Per sq.ft	11,300.00	11,000.00	M/s NR Enterprises
3	a) Supply & Fixing of Informatory signs board, skin only as per	Reflective Sheeting printed directly with Durst RHO 162 TS Plus Printer & 3 M UV Inks &	Per sq ft	2,950.00	2,820.00	M/s NR Enterprises

Page 9 of 10



	specification including removal of existing skin.	set forth in ASTM D 4956 including Shrinkage, Flexibility, Liner removal, Adhesion, Impact resistance, Specular gloss and Outdoor weathering (Types III and IV).				
	b) Supply & Fixing of Street sign boards (single side) GI sheet + skin as per specification.	GI Sheet 14 Gauge (1.8mm thick) &3M High Intensity Grade Reflective Sheeting printed directly with TS Plus printer & 3M UV Ink, meeting all other requirements set forth in ASTM D 4956 including Shrinkage, Flexibility, Liner removal, Adhesion, Impact resistance, Specular gloss and Outdoor weathering (Types III and IV) GI Clamps, channels with nuts and bolts, complete with fixing and with warranty letter from the original manufacturer of the	Per sq.ft	3,510.00	3,420.00	M/s NR Enterprises
	c) Supply & Fixing of Street sign boards (Double Side) GI sheets + skin as per specification.		Per sq.ft	6,610.00	6,410.00	M/s NR Enterprises

Chief Cantt Engineer Cantt Board Clifton CANTT: EXECUTIVE OFFICER