

NATIONAL HIGHWAYS AUTHORITY OF INDIA
MADURAI REGION

Minutes of Meeting of Tender Evaluation Committee (Financial Evaluation) dated 22.02.2023 for the work of "Road Safety Work at Km 262+185 on Madurai- Tuticorin section of NH-38 (Old No. 45B) in the State of Tamil Nadu" (Tender Ref. No. NHAI/17011/01/62/2022)"

1. Committee evaluated technical bids and recommended the following;

S. No	Name of Bidder	Bid ID	Recommendations
1.	M/s. Ankita Construction, Gujarat	516211	Qualified
2.	M/s.JDAKS Infra, Gujarat	518787	Qualified
3.	M/s. Deccan Construction Company, Madurai	519928	Qualified
4.	Smt.C.Subbulakshmi, Dindigul	520579	Qualified

2. Subsequent to approval of Competent Authority, the technical evaluation was uploaded in Government CPP Portal on 21.02.2023.

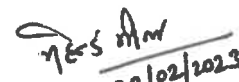
3. Consequently, financial bids submitted by technically qualified bidders have been decrypted on 22.02.2023 and amounts quoted by them are as under;

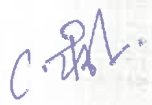
S.N o	Name of Bidder	Bid ID	Amount Quoted (Rs.)	Remarks
1.	M/s. Ankita Construction, Gujarat	516211	2,82,00,166.79	Above 5% L2
2.	M/s.JDAKS Infra, Gujarat	518787	2,96,77,318.38	Above 10.50% L3
3.	M/s. Deccan Construction Company, Madurai	519928	3,75,46,507.78	Above 39.80% L4
4.	Smt.C.Subbulakshmi, Dindigul	520579	2,81,73,309.49	Above 4.90% L1

4. Accordingly, committee unanimously recommended to award the work to the lowest quoted bidder Smt.C.Subbulakshmi, Dindigul for Rs.2,81,73,309.49/- (excluding GST) which is 4.90% above than the estimated cost. No additional performance security to be furnished by the successful bidder under Atmanirbhar Bharat Policy.


22/2/23
(B.Somasundaram)
Member


(Yogeswar Atmaram Raut)
Member


22/02/2023
(Mahendra Meena)
Member


(C.Raghu)
Convener

Road safety work at Km 262 + 185 on Madurai - Tuticorin section of NH-38 (Old No. 45B) in the State of Tamil Nadu

Bill of Quantities

Madurai - Tuticorin section on NH-45B

Name & Place of the Bidder / Contractor		ANKITA CONSTRUCTION			
Item No	Item Description	Unit	Qty	Rate As per SOR 2022-23	Amount
Construction of ROB Additional Items:					
1	Earthwork in excavation for foundation in structure including all leads and lifts as per drawing and Technical Specifications Clause 304.	Cum	669.375	313.00	2,09,514.38
2	PCC M15 Levelling Course	Cum	124.95	5963.36	7,45,121.83
3	Retaining wall RCC M 30	Cum	532.53	7279.66	38,76,600.94
4	Providing and Laying filter material underneath pitching slopes complete as per drawing and technical specifications.	Cum	1008.75	3183.00	32,10,851.25
5	Providing and laying of apron over filter media as rivetment cement concrete blocks of size 0.3 x 0.3 x 0.3 m cast in-situ and made with nominal mix of M-15 grade cement concrete with a minimum cement content of 250 kg/cum as per IRC: 21.	Cum	2017.50	4706.00	94,94,355.00
6	HYSD Reinforcement complete as per drawing and Technical Specifications	MT	42.60	82451.00	35,12,577.50
7	Providing and erecting a "W" metal beam crash barrier comprising of 3mm thick corrugated sheet metal beam rail on ISMC series channel vertical post, 150*75*5mm spaced 2 m c/c, 1.8M high, 1.1 and fitments to be galvanized by hot dip process, all fittings to conform to IS:1367 and 1364 metal beam rail to be fixed on the vertical post with a spacer of channel section 150*75*5 mm, 330mm long complete as per MoRTH specification clauses 300,500,1700 & 810	RM	595.00	6500.00	38,67,500.00
8	Solar street lighting with single pole and double arm fitting 45W (5050 LUMENS)- Blue tooth enabled MPPT BASED CHARGE CONTROLLER with dimmable solar street lights with 2X(2X100WP)panel, 2X(100AHx2) AH Battery box, 9 mts octagonal pole with all accessories	Nos	20.00	92000.00	18,40,000.00
9	Providing and laying of hot applied Thermoplastic compound 2.5 mm thick including reflectorising glass beads @250gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The Finished surfaced to be level, uniform and free from streaks and holes etc complete as per MORT&H specification no.803	sqm	274.40	890.00	2,44,216.00
10	Providing and fixing of Road stud (Reflective Pavement Marker) RPM with plastic body shall be molded from ASA (Acrylic styrene Acrylonitrile) or HIPS Impact Poly Styrene) or ABS or any other suitable material approved by the Engineer. The marker shall sup	Nos	238.00	480.00	1,14,240.00
11	Planting New suitable median plants / Shrubs at vacant places of Median including the cost of plants / shrubs with transportation to site, excavation and refilling of trench, manure etc as directed by the Engineer	Nos	500.00	118.80	59,400.00
	Deduction for Scrap value of old "W" beam crash barrier	MT	11.32	28000.00	-3,17,075.20
Sub Total					26857301.70
Grand Total					26857301.70
Percentage above or below the estimated cost					5.00
Total					28200166.79

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Road safety work at Km 262+185 on Madurai - Tuticorin section of NH-38 (Old No. 458) in the State of Tamil Nadu					
Bill of Quantities					
Madurai - Tuticorin section on NH-45B					
Name & Place of the Bidder / Contractor JDAKS INFRA VADODARA					
Item No	Item Description	Unit	Qty	Rate As per SOR 2022-23	Amount
	Construction of ROB Additional Items.				
1	Earthwork in excavation for foundation in structure including all leads and lifts as per drawing and Technical Specifications Clause 304.	Cum	669.375	313.00	2,09,514.38
2	PCC M15 Levelling Course	Cum	124.95	5963.36	7,45,121.83
3	Retaining wall RCC M 30	Cum	532.53	7279.66	38,76,600.94
4	Providing and Laying filter material underneath pitching slopes complete as per drawing and technical specifications.	Cum	1008.75	3183.00	32,10,851.25
5	Providing and laying of apron over filter media as rivetment cement concrete blocks of size 0.3 x 0.3 x 0.3 m cast in-situ and made with nominal mix of M-15 grade cement concrete with a minimum cement content of 250 kg/cum as per IRC: 21.	Cum	2017.50	4706.00	94,94,355.00
6	HYSD Reinforcement complete as per drawing and Technical Specifications	MT	42.60	82451.00	35,12,577.50
7	Providing and erecting a "W" metal beam crash barrier comprising of 3mm thick corrugated sheet metal beam rail on ISMC series channel vertical post, 150*75*5mm spaced 2 m c/c, 1.8M high, 1.1 and fitnets to be galvanized by hot dip process, all fittings to conform to IS:1367 and 1364 metal beam rail to be fixed on the vertical post with a spacer of channel section 150*75*5 mm, 330mm long complete as per MoRTH specification clauses 300,500,1700 & 810	RM	595.00	6500.00	38,67,500.00
8	Solar street lighting with single pole and double arm fitting 45W (5050 LUMENS)-Blue tooth enabled MPPT BASED CHARGE CONTROLLER with dimmable solar street lights with 2X(2X100WP)panel, 2X(100AHx2) AH Battery box, 9 mts octagonal pole with all accessories	Nos	20.00	92000.00	18,40,000.00
9	Providing and laying of hot applied Thermoplastic compound 2.5 mm thick including reflectorising glass beads @250gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The Finished surfaced to be level, uniform and free from streaks and holes etc complete as per MORT&H specification no.803	sqm	274.40	890.00	2,44,216.00
10	Providing and fixing of Road stud (Reflective Pavement Marker) RPM with plastic body shall be molded from ASA (Acrylic styrene Acrylonitrile) or HIPS Impact Poly Styrene) or ABS or any other suitable material approved by the Engineer. The marker shall sup	Nos	238.00	480.00	1,14,240.00
11	Planting New suitable median plants / Shrubs at vacant places of Median including the cost of plants / shrubs with transportation to site, excavation and refilling of trench, manure etc as directed by the Engineer	Nos	500.00	118.80	59,400.00
	Deduction for Scrap value of old "W" beam crash barrier	MT	11.32	28000.00	-3,17,075.20
Sub Total					26857301.70
Grand Total					26857301.70
Percentage above or below the estimated cost					10.50
Total					29677318.38

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M. S. S. C. S.

Road safety work at Km 262+185 on Madurai - Tuticorin section of NH-38(Old No. 45B) in the State of Tamil Nadu

Bill of Quantities

Madurai - Tuticorin section on NH-45B

Name & Place of the Bidder / Contractor DECCAN CONSTRUCTION CO.,

Item No	Item Description	Unit	Qty	Rate As per SOR 2022-23	Amount
Construction of ROB Additional Items:					
1	Earthwork in excavation for foundation in structure including all leads and lifts as per drawing and Technical Specifications Clause 304.	Cum	669.375	313.00	2,09,514.38
2	PCC M15 Levelling Course	Cum	124.95	5963.36	7,45,121.83
3	Retaining wall RCC M 30	Cum	532.53	7279.66	38,76,600.94
4	Providing and Laying filter material underneath pitching slopes complete as per drawing and technical specifications.	Cum	1008.75	3183.00	32,10,851.25
5	Providing and laying of apron over filter media as rivetment cement concrete blocks of size 0.3 x 0.3 x 0.3 m cast in-situ and made with nominal mix of M-15 grade cement concrete with a minimum cement content of 250 kg/cum as per IRC: 21.	Cum	2017.50	4706.00	94,94,355.00
6	HYSD Reinforcement complete as per drawing and Technical Specifications	MT	42.60	82451.00	35,12,577.50
7	Providing and erecting a "W" metal beam crash barrier comprising of 3mm thick corrugated sheet metal beam rail on ISMC series channel vertical post, 150*75*5mm spaced 2 m c/c, 1.8M high, 1.1 and fitnets to be galvanized by hot dip process, all fittings to conform to IS: 1367 and 1364 metal beam rail to be fixed on the vertical post with a spacer of channel section 150*75*5 mm, 330mm long complete as per MoRTH specification clauses 300,500,1700 & 810	RM	595.00	6500.00	38,67,500.00
8	Solar street lighting with single pole and double arm fitting 45W (5050 LUMENS) Blue tooth enabled MPPT BASED CHARGE CONTROLLER with dimmable solar street lights with 2X(2X100WP)panel, 2X(100AHx2) AH Battery box, 9 mts octagonal pole with all accessories	Nos	20.00	92000.00	18,40,000.00

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9	Providing and laying of hot applied Thermoplastic compound 2.5 mm thick including reflectorising glass beads @250gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The Finished surface to be level, uniform and free from streaks and holes etc complete as per MORT&H specification no.803	sqm	274.40	890.00	2,44,216.00
10	Providing and fixing of Road stud (Reflective Pavement Marker) RPM with plastic body shall be molded from ASA (Acrylic styrene Acrylonitrile) or HIPS, Impact Poly Styrene) or ABS or any other suitable material approved by the Engineer. The marker shall sup	Nos	238.00	480.00	1,14,240.00
11	Planting New suitable median plants / Shrubs at vacant places of Median including the cost of plants / shrubs with transportation to site, excavation and refilling of trench, manure etc as directed by the Engineer	Nos	500.00	118.80	59,400.00
	Deduction for Scrap value of old "W" beam crash barrier	MT	11.32	28000.00	-3,17,075.20
Sub Total					26857301.70
Grand Total					26857301.70
Percentage above or below the estimated cost					39.80
Total					37546507.78

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Road safety work at Km 262+1.65 on Madurai - Tuticorin section of NH-38 (Old No. 45B) in the State of Tamil Nadu

Bill of Quantities

Madurai - Tuticorin section on NH-45B

Name & Place of the Bidder / Contractor C. SUBBULAKSHMI, DINDIGUL

Item No	Item Description	Unit	Qty	Rate As per SOR 2022-23	Amount
Construction of ROB Additional Items:					
1	Earthwork in excavation for foundation in structure including all leads and lifts as per drawing and Technical Specifications Clause 304.	Cum	669.375	313.00	2,09,514.38
2	PCC M15 Levelling Course	Cum	124.95	5963.36	7,45,121.83
3	Retaining wall RCC M 30	Cum	532.53	7279.66	38,76,600.94
4	Providing and Laying filter material underneath pitching slopes complete as per drawing and technical specifications.	Cum	1008.75	3183.00	32,10,851.25
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6	HYSD Reinforcement complete as per drawing and Technical Specifications	MT	42.60	82451.00	35,12,577.50
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	Deduction for Scrap value of old "W" beam crash barrier	MT	11.32	28000.00	3,17,075.20
Sub Total					26857301.70
Grand Total					26857301.70
Percentage above or below the estimated cost					-4.90
Total					28173309.49

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Digitally signed by RAGHUL
Date: 2023.02.22 19:49:10 IST
Location: eProcurement System for Central PSUs