

भारतीय गैर न्यायिक INDIA NON JUDICIAL

एक हजार रुपये

रु.1000

ONE THOUSAND RUPEES

Rs.1000

बिहार BIHAR

Supplementary Agreement of Agreement No.- 25/MBD/2020-21

This agreement, made the 24th day of March 2021 between Executive Engineer, R.W.D. Works Division, Jehanabad [name and address of employer] (hereinafter called "the Employer") of the one part, and M/s Aditya Shree Engicons Pvt. Ltd., 31. Shakti Niwash, West Gandhi Maidan, Jehanabad. [name and address of contractor] (hereinafter called "the Contractor") of the one part. Where as the Employer is desirous that the contractor execute Repair of road from Package No. MR-N- 2019-20 Jehanabad-09 in Jehanabad District name and identification number of contractor] execution and completion of such Works and the remedying of any defects therein at a cost of

मूल एकसंरनामा की राशि - 43804683.
पुनरिक्षीत एकसंरनामा की राशि - 46709075.
एकसंरनामा में अंतर राशि - 2904392.
कार्य समाप्ति की तिथि - 26.8.2021

Certified Copy

M/s Aditya Shree Engicons Pvt. Ltd.

Manj

Executive Engineer
R. W. D. (W) Division
Jehanabad

Executive Engineer
R. W. D. (W) Division
Jehanabad

(Ministry of Rural Work Department, Govt. of Bihar)

NEW MAINTENANCE POLICY 2018

Bill of Quantities(Revised)

Road Name	Mande Bigha Kaluachak Path to Bajitpur				
Length of	1100M	BLOCK :-	Jahanabad		
		DISTRICT :-	Jahanabad		
S.No.	DESCRIPTION OF ITEMS	QUANTITY	UNIT	RATE (Rs.)	AMOUNT (Rs.)
1	Clearing and Grubbing Road Land (By manual means) including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300mm, removals of stumps of such trees cut earlier & disposal of unserviceable materials & stacking of serviceable materials to be used or	0.110	Cum	51161.750	5627.79
2	Brick Masonary/Stone Masonary	5.760	Cum	237.820	1369.84
3	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with lead upto 1000 m & 100 m as per Technical	495.000	Cum	161.560	79972.20
4	Granular Sub-base with Well Graded Material- Construction of granular sub-base by providing well graded material, spreading in uniform layers with tractor mounted grader arrangement on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with	72.840	Cum	1553.150	113131.45
5	WBM Grading 2 :- Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and	46.650	Cum	2596.750	121138.39
6	WBM Grading 3 :- Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and	165.479	Cum	2463.890	407723.22
7	Prime Coat Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg/sqm using mechanical means as per Technical	2206.393	Sqm	44.570	98338.94
8	Mix Seal Surfacing-Providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness composed of 11.2 mm to 0.9 mm (Type-A) or 13.2 mm to 0.9 mm (Type-B) aggregates using penetration grade bitumen to required line, grade and level to serve as wearing	2206.393	Sqm	184.370	406792.68

M/s Aditya Shree

(1)

Ranjan
Managing Director

B.O.O approved as Corrected

S.E. Aurangabad

S.No.	DESCRIPTION OF ITEMS	QUANTITY	UNIT	RATE (Rs.)	AMOUNT (Rs.)
9	Tack Coat-Providing and applying tack coat with bitumen emulsion using emulsion pressure distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared granular surface treated with primer and cleaned with hydriloc broom as per technical specification clause 503.	6372.643	Sqm	15.160	96609.27
10	Semi-Dense Bituminous Concrete -Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 4.5 to 5 per cent of mix and	104.160	Cum	9272.180	965790.27
11	Cabale Duct-Providing and laying of reinforced cement concrete pipe duct, 300mm dia across the road extending from drain in cuts and toe of slope or toe of slope in fills constructing head walls at both ends providing minimum fill of granular material over top and sides of RCC pipe	22.500	Cum	886.070	19936.58
12	ii) Km stone	2.000	Each	1900.630	3801.26
13	iii) 200 m stone	4.000	Each	548.240	2192.96
14	Direction and place identification signs up to 0.9 sqm size board--Providing and erecting direction and place identifications of semi reflective sign boards as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3 fixed over aluminium sheet 2 mm thick with area	3.840	Sqm	12066.010	46333.48
15	600 mm equilateral & triangle,	10.000	Each	3489.730	34897.30
16	600 mm circular ,	2.000	Each	3586.260	7172.52
17	600 mm x 450 mm rectangular,	2.000	Each	3457.150	6914.30
18	Printing New Letters and Figures of any shade-Printing new letters and figures of any shade with synthetic enamel paint black or any other approved colour to give an even shade as per drawings and technical specification clause 1701	176.000	nos	0.520	91.52
19	Planting of Trees and their Maintenance for one Year-Planting of trees by the road side (Avenue trees) in 0.60 m dia holes, 1 m deep dug in the ground, mixing the soil with decayed farm yard / sludge manure, planting the saplings, backfilling the trench, watering, fixing the tree guard and	44.000	Each	818.840	36028.96
20	Half Brick Circular Tree Guard-Reinforced cement concrete M15 grade Boundary Pillor/Local stone of standard design as per IRC:25 fixed in position including finishing and lettering but excluding painting as per drawing and technical specification clause 1704	44.000	Each	1784.240	78506.56

M/s Aditya Shree Engicons Pvt. Ltd.

Ranjit Ranjan
Managing Director

(2)

B.O.O approved as Corrected

S.E. Aurangabad

S.No.	DESCRIPTION OF ITEMS	QUANTITY	UNIT	RATE (Rs.)	AMOUNT (Rs.)
21	Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface-Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of	220.000	Sqm	735.790	161873.80
22	Providing and Fixing 'Logo' of Project - Providing and fixing of typical PMGSY informatory sign board with Logo as per MORD specifications and drawing. Three MS Plates of 1.6 mm thick, top and middle plate duly welded with MS flat iron 25mm x 5m size on back on edges. The lower	5.000	Each	9063.820	45319.10
23	Brick masonry work in cement mortar 1:3 in parapet excluding pointing and plastering as per drawing and technical specifications Clauses 600, 900 and 1208.4	5.760	Cum	5462.160	31462.04
24	Plastering with cement mortar (1:4), 15 mm Thick on brick work in sub-structure as per Technical Specifications Clause 613.4 & 1204.	40.320	Cum	141.410	5701.65
25	Painting parapet wall Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per drawing and Technical Specification Clause 1701	40.320	Cum	97.180	3918.30
	Total (A)				2780644.37
26	GST@12%				333677.32
27	Labour Cess @ 1%				27806.44
28	Seignorage Fee				28347.22
29	Sub Total(A)				3170475.35
30	Total Cost of Maintenance	20.000	Quarterly	48,594.60	971892.00
31	Total (B)				971892.00
32	GST@12%				116627.04
33	Labour Cess @ 1%				9718.92
34	Seignorage Fee				2526.41
35	Sub Total(B)				1100764.37
36	Grand Total (A+B)				4271239.72
37	Less: As per Agreement 6.66% below rates				284786.58
	Net Amount BOQ Cost				4271240.00

Rent BOQ approved for Rs. 39,58,658/-

Rupees: Zero Crore Thirty Nine Lakh Eight Thousand Six Hundred Eight Only

M/s Aditya Shree Engg & Pw Ltd.

Ranjit Ranjan
Managing Director

S.E.
R.W.D (W) Circle
Mandla

Executive Engineer
B.W.D. (W)
Mandla