

Supplementary Agreement

. MBD/ R.W.D. Dhaka/3054(MR)

This agreement, made theday of,
Between Executive Engineer RWD (W) Div., Dhaka of the one part, and
Privanka Kumari, Vill-Darmiya PO-Konehiya Rajpur PS-Kesariya, Dist-East
Champaran-845432 of the another part. Whereas the Employer is desirous that the
Contractor execute Construction of Package NoMR-N/2022-23/Dhaka/04 (1)
Saratha to Jamua (2) Masaurha to Hasanpur (3) Dhaka Ghorasahan Road to
Gahri via Bishambharpur tola Ramji Dubey Under Package NoMR-N/2022
23/Dhaka/04 Tender ID-118862 and the employer has accepted the Bid by the
contractor for the execution and completion of such works and the remedying of
any defects therein at a cost of Rupees 24,39,389.00 (Rupees twenty four La
thirty nine Thousand three Hundred eighty nine) Only

NOW THIS REVISED AGREEMENT WITNESSETH as follows:

 In this Revised Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to, and they shall be deemed to form and be read and construed as part of this Agreement.

Executive :

R. W. D. (Works

भियक्टा क्रामी

- 2. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all aspects with the provisions of the Contract.
- 3. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying the defects wherein the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
- 4. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz:
- i) Letter of Acceptance;
- ii) Notice to proceed with the works;
- iii) Contractor's Bid;
- iv) Contract Data;
- v) Special Conditions of contract and General Conditions of Contract;
- vi) Specifications;
- vii) Drawings;
- viii) Bill of Quantities; and
- ix) Any other document listed in the Contract Data as forming part of the contract.

In witness whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

The Common Seal of

was hereun Signed, Sea	to affixed in thaled and Delive	e presence or ered by the s	f: aid	
				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
in the present Binding Si	ence of: gnature of Em	oloyer		
Binding S	ignature of Cor	ntractor		

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Executive Engines |6/23

EXECUTIVE Engines |6/23

P. W. D. (Works)

Division Dhaka

18/6/

SE, RWD, Motihari, Letter No.-543/ Dated -31.05,2023 MBD No.-13 MBD/2022-23 Has been revised

Name of Contractor

Priyanka Kumari,

Vill-Darmiya PO-Konehiya Rajpur PS-Kesariya, Dist-East Champaran-845432

Name of Work

3054(MR) New maintenance Policy-2018

के अधीन

Sl.No.	Name of the Road
1	Saratha to Jamua
2	Masaurha to Hasanpur
3	Dhaka Ghorasahan Road to Gahri via Bishambharpur tola Ramji Dubey

Previous Agreement Value :- Rs. 4,62,46,593.00

Supplementary Agreement Value :- 24,39,389.00 (Rupees twenty four Lac thirty nine

Thousand three Hundred eighty

nine) Only

Performance Security & Add. PS. - (Required Amount)

Submitted By Contractor Rs. (Amount) -

Rate

Date of Work Order

Revised BOQ Item of Work :- GST

Contract Date of Completion :-

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R. W. D. (Works) Division Dhaka

कार्यपालक अभियंता का कार्यालय ग्रामीण कार्य विभाग, कार्य प्रमंडल, सिकहरना, ढाका। पत्रांक - जिल्लामा क्रिकहरना, ढाका, दिनांक-...08:.06:2-3

सेवा में.

Priyanka Kumari, Vill-Darmiya PO-Konehiya Rajpur PS-Kesariya, Dist-East Champaran-845432

विषय :- पुनरीक्षित कार्यादेश के संबंध में।

प्रसंग:- अधीक्षण अभियंता, ग्रामीण कार्य विभाग, कार्य अंचल-मोतिहारी का ज्ञापांक-543 (अनु०) दिनांक-31.05.2023

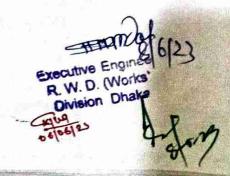
महाशय,

अतः आप संबंधित कनीय अभियंता एंव सहायक अभियंता के देख-रेख में उक्त कार्य को मानक वििंष्टियों के अनुरुप निर्धारित अवधि में सम्पादित करना सुनििंचत करें।

विश्वासमाजन

कार्यपालक अभियंता, ग्रामीण कार्य विमाग, कार्य प्रमंडल, सिकहरना, ढाका।

मिलंग कुम्पी



अधीक्षण अभियंता ग्रामीण कार्य विभाग, कार्य अंचल, मोतिहारी।

सेवा में.

कार्यपालक अभियंता ग्रामीण कार्य विभाग, • कार्य प्रमंडल सिकरहना ढाका।

विषय :- ग्रामीण कार्य विभाग,कार्य प्रमण्डल सिकरहना ढाका के अधीन जी०एस०टी० दर 12 प्रतिशत से 18 प्रतिशत हाने के कारण अद्यतन पुनरीक्षित परिमाण विपत्र अनुमोदनोपरान्त वापस करने के सम्बन्ध में।

प्रसंग :- आपका पत्रांक- 710 अनु0 दिनांक-24.05.2023

महाशय ,

उपर्युक्त विषयक आपके प्रासांगिक पत्र द्वारा प्राप्त ग्रामीण कार्य विभाग,कार्य प्रमण्डल सिकरहना ढाका के अधीन जी०एस०टी० दर 12 प्रतिशत से 18 प्रतिशत हाने के कारण अद्यतन पुनरीक्षित परिमाण विपत्र अनुमोदनोपरान्त वापस किया जाता है।

화0	याजना का नाम/ पैकेज संख्या	पुनरीक्षित परिमाण विपन्न
1		की राशि।
	MR-N/2022-23/Dhaka/04	48685982.03

अनु० यथोक्त।

विश्वासभाजन

अधीक्षण अभियंता ग्रामीण कार्य विभाग, कार्य अंचल, मोतिहारी।

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Executive Enginee 6 22

R. W. D. (Works'

Division Dhak

Revised Abstract of BOQ for Package No.-MR-N/2022-23/Dhaka/04 Rural Works Department, Works Division, Dhaka

_				Cost of BOO o	n 12% (In Rs.)	Total Cost of	Cost of BOQ	on 18% (In Rs.)	Total Cost of
SI.No.	Name of Road	Block	Length (K.M.)	Const.	· Maint.	BOQ on 12% (In Rs)	Const.	Maint.	BOQ on 18% (In Rs)
			27	11875481.00	3564357.06	15439838.00	12501645.64	3753141.27	16254786.91
1	Saratha to Jamua	Dhaka	2.6		3526369.00	15304002.00	12398132.72	3713129.06	16111261.78
2	Masaurha to Hasanpur	Dhaka	2.706	11777633.00	3526369.00	1330			
3	Dhaka Ghorasahan Road to Gahri via Bishambharpur tola	Dhaka	2.709	11896440.00	3606313.00	15502753.00	12522629.73	3797303.61	16319933.34
100	Ramji Dubey				10.0000000	46246593.00	37422408.09	11263573.94	48685982.03
	Total :-			35549554.00	10697039.00	46240595.00	37422400.07		

Executive Engineer
Rural Works Department
Works Division, Dhaka

Superintending Engineer Rural Works Department Works Circle, Motihari

55/202

Revised 8.0.0. due to GST (12-1.) to (181.) is approved

For RS. 486 85982.00 (four Grove Eighty Siptar

Eighty Five thousand Nine hundred Eighty two Jonly

Follow the surfruction in letter no 237 dt 3001.2013

Follow the gy A.C. E. O BRRDA for further action:

Superintending Engineer

Rural Works Department
Rural Works Department
Rural Works Department
Rural Works Department

COMPARATIVE STATEMENT OF REVISED BOQ

Package No.-MR-N/2022-23/Dhaka/04

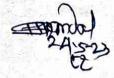
Name of Road- Masaurha To Hasanpur Block- Dhaka

District- East Champaran

Length of Road :- 2.706 KM

		A	s Per Sanctioned	Estimate / BOQ on 12	% GST	As Per Revised Estimate / BOQ on 18 % GST			Difference		% (+/-)	Ser. 1	
Si No.	Item Description	Units	Quantity	Estimated Rate	Total Amount Without Taxes	Quantity	Estimated Rate	Total Amount Without Taxes	Quantity	Amount	Amount	Remarks	
1	Masaurha To Hasanpur						C. v. Best	2012		E- IN-PT		Var in V	
2	Schedule-1 Initial Rectification including Surface Renewal:-		- 39.96				1						
3	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 auctioned upto a lead of 1000 m including removal and disposal of top organic soil not exeeding 150mm in thickness as per technical specification clause 201.1 and direction of E/I	Hect.	0.54	62032.43	3 3497.51	0.54	62032.43	33497.51	0.00 jed	0.00	0.00%		
4	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead of 1000 m as per Technical Specification Clause 202. (Stone Masonary/Brick	Cum	5.76	281.73	1622.76	5.76	281.73	1622.76 Superinte	0.00 ending f orks De Circle,	0.00 Ingineer partmen Moühari	0.00%		
5	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 as per Technical Specification Clause 303.1.	Cum	1533.60	251.03	384979.61	1533.60	251.03	384979.61	0.00	0.00	0.00%		

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6	For Grading II Material-Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401.	cum	99.16	2/82.86	275948.40	99.16	2782.86	275948.40	0.00	0.00	0.00%	
7	WBM Grading 2 (By Mechanical Means) - Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 2 as per Technical	Cum	64.24	5656.94	363401.83	64.24	5656.94	363401.83	0.00	o.oo	0.00%	eer_
8	Specification Clause 405. WBM Grading 3 (By Mechanical Means) - 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 brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.	Cum	112.74	5463.20	615921.17	112.74	5463.20	615921.17	Sup Ru V	arintendi al Works orks Cir 0.00	Depart Se Mol	ihari
9	Prime Coat (Low porosity)-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 Specification Clause 502.	Sqm	1321.60	59/73	78939.17	1321.60	59.73	78939.17	0.00	0.00	0.00%	

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10	Patch work over WBM using Mix seal surface for bituminous and Existing CC Pavement-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 course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 8-10 kN static roller and finishing to required level and grades as per Technical Specification Clause 509.	Sqm	3819.10	270.56	1033295.70	3819.10	270.56	1033295.70	0.00	0.00 Col	0.00%
11	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 tretaed with Primer and clened with hydriloc broom as per technical specification aclouse	Sqm	12151.83	20.33	247046.70	12151.83	20.33	1 10 1/	0.00	0.00	0.00%
12	Somi-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 filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 508 complete in all respects.	Cum	208.88	14232.33	2972849.09	208.88	14232.33	Superint Rural W Works 2972849.09	anding orks Do Circle Circle	epartmen Motihari 0.00	0.00%

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13	Cement Concrete Pavement -Construction of un-reinforcedplain cement thickness as perdesign, over a prepared sub base with 43 grade cement or any other type as per clause 1501.2.2 M 30 grade coarse and fine aggregate maximum size of aggregate not exceding 25mm, mixed in a concrete of not less than 0.2cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick plythene film, wedges, steel plates including levelling the formwork as per drawing) spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including provision of contraction and expansion, constrution joints, applying debonding strips, primer, sealant, dowel bars, near approaches to bridge/ culvert and construction joints, admixtures as approved,	Cum	303.00	9223.90	2794841.70	303.00	9223.90	2794841.70 Atending Engineration Morks Depart Norks Depart Scircle, Morks Circle, Mor	0.00	0.00	0.00%	
	curing of concrete slab for 14 days curing compound (where specified) and water						Rural	Norks Department Norks Department	inari			
14	Reinforced cement concrete M15 grade kilometre local stone of standard design asper IRC:8 fixing in position including painting and printing, etc as per drawing and technical specification clause 1703.	P.	- 1		-	_	/ Wol		0.00	0.00	0.00%	
15	ii) Km stone	No.	4.00	3006.07	12024.28	4.00	3006.07	12024.28	0.00	0.00		-
16	iii) 200 m stone	No.	11.00 /	820.44	9024.84	11.00	820.44	9024.84	0.00	0.00	0.00%	-
17	Direction and Place Identification signs with size more than 0.9 sqm size board- Retro-reflectorised Traffic SignsProviding and erecting direction and place identification retro-treflectorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3, fixed over aluminium sheeting, 2 mm thick with area exceeding 0.9 sqm supported on mild steel angle iron posts 75 mm x 75 mm x 6 mm, 2 Nos. firmly fixed to the ground by means of properly designed foundation with M-15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per approved drawing and Technical Specification Clause 1701.	Sqm	3.84	15654.23	60112.24	3.84	15654.23	60112.24	0.00	0.00	0.00%	

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3	Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3 fixed over aluminium sheeting, 1.5 mm thick supported on a mild steel angle iron post 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per drawings and Technical Specification Clause 801			4537.62	99827.64	22.00	4537.62	99827.64	0.00	0.00	0.00%
9	600 mm equilateral & triangle	No.	22.00		9125.06	2.00	4562.53	9125.06	0.00		0.00%
,	600 mm circular	No.	2.00	4562.53	26458.14	6.00	4409.69	26458.14	0.00	0.00	0.00%
1	600 mm x 450 mm rectangular	No.	6.00	4409.69	20430.14	/	/				
2	Printing new letter 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	n height pe	704.00	0.63	443.52	704.00	0.63	443.52	0.00	0.00	0.00%
23	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 maintaining the	Each	220.00	1062.66	233785.20	220.00	1062.66	233785.20	0.00	0.00	0.00%
24	plants for one year Half Brick Circular Tree Guard, in 2nd Class Brick, Internal Diametre 1.25 Metres, and Hight 1.2 Metres, above ground and 0.20 metre below ground, bottom two courses laid dry and top three courses in cement mortar 1.6 (1cement 6 sand) and the intermediate courses being in dry honey comb masonary, as per design complete	Each	220.00	1996.52	439234.40 A D A	. 220.00	1996,52	439234.40	0.00	0.00	0.00%
25	Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads-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 surface applied glass beads as per IRC:35 .The finished surface to be level, uniform and free from streaks and holes.		-			Sul Ri	perintending perintending gral Works D works Circle	Engineer epartment Motihari	0.00	0.00	0.00%
26	At Edge for BT Portion	Sqm	441.20	823.80	363460.56	441.20	000.00	363460.56	0.00	0.00	0.00%
27	At Edge for CC Portion	Sam	100.00	926.43	92643.00	100.00	823.80 926.43	92643.00	0.00	0.00	0.00%

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28	Providing and fixing of typical MR 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 plate will be welded with MS angle Iron frame of 25mm x 25mm x 5mm. The angle Iron frame of the lower most plate and flat Iron frame of middle plate will be welded to 2 nos. 75mm x 75 mm of 12 SWG sheet tubes posts duly embedded in cement concrete M-15 grade blocks of 450mm x 450mm x 600mm, 600mm below ground level. The top most diamond plate will be welded to middle plate by 47mm x 47mm of 12 SWG steel plate tube. All M.S. will be stove enameled on both sides. Lettering and printing arrows, border etc. will	No.	5.00	11072,79	55363.95	5.00	11072.70	55363.96 cecl	0.06	0.00	0.00%	
	be painted with ready mixed synthetic ename! paint of superior quality in required shade and colour. All sections of framed posts and steel tube will be painted with primer and two costs of epoxy paint as per drawing Clause 1701						Titolo	(P)		neer		
29	Providing and laying of a reinforced cement concrete pipe duct,300 mm dia, across the road (new construction), extending from drain to drain in cuts and toe of slope to toe of slope in fills,constructing head walls at both ends, providing a minimum fill of granular material over top and sides of RCC pipe as per IRC:981997,bedded on a 0.3 m thick layer of granular material free of rock pieces,	Rm	30.00	996.83	29904.90	30.00	996.83	Superintent Rural Works Works	0.00	o.oo	0.00%	
	outer to outer distance of pipe at least half dia of pipe subject to minimum 450 mm in case of double and triple row ducts, joints to be made leak proof, invert level of duct to be above higher than ground level to prevent entry of water and dirt, all as per IRC: 98 - 1997 and approved drawings.		/	//		1						
30	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	Cum	7.49	7003/29	52454.64	7.49	7003(29	52454.64	0.0Q	0.00	0.00%	
31	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	Sqm	51.84	228.05/	11822.11	51.84	228.05/	11822.11	0.00	0.00	0.00%	
32	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	Sqm	120.96	228.05	27584.93	120.96	228.05	27584.93	0.00	0.00	0.00%	

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33	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	Sqm	172.80	116.86	20193.41	172.80	116.86	20193.41	0.00	0.00	0.00%
34	Total Construction cost Excluding all Taxes		Tuda Tu		10345806.46	1	PANT	10345806.46	0.00	0.00	0.00%
35	Labour cess @1 %			Y F V	103458.06	M		103458.08	0.00	0.00	0.00%
36	GST @12 %	N P			1241496.77	/X		1862245.16	-0.00	620748.39	80.00%
37	Add Seigniorage Fee & 10%			3.5	91584.28			91584.28	0.00	0.00	0.00%
38	TOTAL CONSTRUCTION COST INCLUDING ALL TAXES	4 W	14 A)A	8.	11782345.57			12403093.96	0.00	620748.39	5.27M
39	less 0.04% Below as per Agreement (-)		a El Amilia		4712.94	. N. H. Y. L.		4981.24	0.00	248.30	5.27%
40	Total Construction				11777632.63	-		12898132.72	0.00	620300.09	-
41	Schedule - 2 >	14			1111100			10000102.72	0.00	The second second	3.27%
42	Five Year Ordinary Maintenance in Masaurha To Hasanpur	Quarterly	20.00	155695.14	3113902.80	20.00	155695.14	3113902.80	A:00	0.00	0.00%
43	Labour cess @1 %	in. Tak 6	- W	The Market	31139.03		שייים שות	31139.03	0.00	0.00	0.00%
44	GST @ 12 %			CIE TO T	373668.34	(A	9		0.00	186834.16	50.00%
45	Add Seigniorage Fee @ 10%		The second		9070.58		Material Commercial	0070/88	0.00	0.00	THE OWNER WHEN
46	TOTAL Maintenance COST INCLUDING ALL TAXES			and ell	3527780.75	Rure	Works De	NATIONAL 1485.85	0.00	186834.16	8.30%
47	less 0.04% Below as per Agreement (-)		110	1 1 1 1 1 1 1 1 1 1	1411,11	/ W	orka Circia,	1485.85	600	0101	
48	Total Maintenance			-	3526369.64		May	3713129.06	The second name of	74.74	5.30%
49	COST OF PROJECT IN RS. (A+B)				15304002.27	- 0	NAME AND ADDRESS OF THE OWNER, WHEN PERSON NAMED IN	516111261:78	0.00	186759.42 807259.51	5.30%

18 2, ND. 24/1/23 2452

A. A. Vide Letter no 2090 ett 06/05/202 Const - L07. 79/Lac Name - 38.94/Lac

त्रियंग कुकारी