

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

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- 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		

त्रिमेका उत्तरी

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

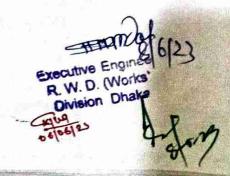
महाशय,

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	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- Dhaka Ghorasahan Road To Gahri Via Bishambharpur Tola Ramji Dubey
Block- Dhaka District- East

District- East Champaran

Length of Road :- 2.709 KM

N.		As	Per Sanctioned	Estimate / BOQ on 12	2 % GST	As Per R	evised Estimate / BC		Diff	erence	% (+/-)	Paul 1
l.No.	Item Description	Units	Quantity	Estimated Rate	Total Amount Without Taxes	Quantity	Estimated Rate	Total Amount Without Taxes	Quantity	Amount	Amount	Remark
1	Dhaka Ghorasahan Road To Gahri Via Bishambharpur Tola Ramji Dubey											
2	Schedule-1 Initial Rectification including Surface Renewal:-		3505	THEAT.								
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	33497.51	0.54	62082.43	233497.51	0.00	0.00 Sed	0.00%	Total (S
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 Masonary)	Cum	5.76	281.73	1622.76 مس	5.76	281.73	1622.76	0.00	0.00 ntending	o.oox Engine	er ent
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	1551.78	251.03	389543.33	1551.78/	251.03	389543.33	Super Rural Wo	ntending Works F rks Circle	Mouth 0.00%	an

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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	170.27	2754.29	468972.96	170.27	2754.29	468972.96	0.00	0.00	0.00%
	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 Specification Clause 405.	Cum	97.54	5596.40	545872.86	97.54	5596.40	545872.86	0.00 VC	0.00	0.00%
8	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	177.58	5409.26	960576.39	177.58	5409.26	960576.39 Supe	o.oo wintend Work	0.00 Ing Engin	0.00% Beer Ment
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	1881.73	59.72	112376.92	1881.73	59.72	112376.92	0.00	0.00	0.00%

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A Company of the Comp	Traich work over WebN using Mix seal surface for bit/mirrous and Existing CC Pavement-involving, laying and rolling of close-graded gremix 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 3-10 kN static roller and finishing to required level and grades as per Technical Specification Clause 509.	Sym	2207 gar	269.53	619374.88	2207.0A	200.63	619374.88	0.00	0.00	0 00%	
u	Tack Coat -Providing and applying tack coat with bitumen emulation using emulation 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 hydrifoc broom as per technical specification aclouse \$03.	Sqm	11003.48	20.32	223631.35	11003.48	20,32	223631.38	0.00	0.00	0.00%	
***	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 filter, 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	217,79	14177,22	3087656.74	217.70	14177.22	3087656.74 Superly Rural Wor	tendin	engines epartme	0.00m	

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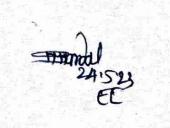
13	Cement Concrete Pavement -Construction of unreinforcedplain cement thickness as perdesign, over a prepared sub base with 43 grade cement or any other type as per clause 1501.2.2 M 30 grade coarse and fine aggregate maximum size of aggregate not exceding 25mm, mixed in a concrete of not less than 0.2cum 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, curing of concrete slab for 14 days curing compound (where specified) and water finishing to lines and grade as per drawing and Technical specification clause 1501.	Cum	247.85	9173.40	2273627.19	247.85	9173.40	Superi Rural	how	Enginer Department	er	
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.	_)			6.00	0.00	0.00%	
15	ii) Km stone	No.	4.00	2993.57	11974.28	4.00	2993.57	11974.28	0.00	0.00	0.00%	
16	iii) 200 m stone	No.	11.00	818.20	9000.20	11.00	818.20	9000.20	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-vellectorised 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	15646.45	60082.37	3.84	15646.45	60082.37	0.00	0.00	0.00%	

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	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								0.00	0.00	0.00%	
	600 mm equilateral & triangle	No.	22.00	4531.78	99699.16	22.00	4531.78	99699.16	0.00	0.00	0.00%	100
	600 mm circular	No.	2.00	4556.69	9113.38	2.00	4556.69	9113.38	0.00	0.00	0.00%	
11	600 mm x 450 mm rectangular	No.	6.00	4403.85	26423.10	6.00/	4403,85	26423.10	0.00	0.00	0.00%	15-7
22	Boundary Pillar/Gaurd Post-Reinforced cement concrete M15 grade boundary pillars/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	Nos	8.00	761.97	6095.76	8.00	761.97	6095.76	0.00	0.00	0.00%	
23	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 per	792.00	0.63	498.96	792.00 🗸	0.63	498.96	0.00	3	0.00%	
24	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 plants for one year	Each	230.00	1062.66	244411.80	230.00	1062.66	244411.80	0.00	0.00 Superin	e.cox	Engil
25	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	230.00	1996.52	459199.60	230.00	1996.52	459199.60	0.00	Rural \ Work	Vorks to	Motil

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26	Read 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.								0.00	0.00	0.00%
	At Edge for BT Portion	Sqm	460.00	823,80	378948,00	460.00	800 80	270040 00	17941		113
28	At Edge for CC Portion	Sqm	81.80	920.43	75781.97	81.80	823.80 926.43	378948.00 75781.97	0.00	0.00	0.00%
29	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 be painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of framed posts and steel tube will be painted with primer and two coats of epoxy paint as per drawing Clause 1701 and Annexure 1700.1	No.	5.00	11061.11	55305.55	5.00	11061.11	55305.55	0.00	0.00 Enginee	0.00%

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30	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, 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.	Rm	22.50	994.17	22368.83	22.50	994.17	22368.83	0.00	0.00	0.00%	
31	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	23.95	6992.25	167464.39	23.95/	6992.25	167464.39	0.00	0.00	0.00%	
32	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	Sqm	162.56	227.26	36943.39	162.56	227.26	36943.39	0.00	0.00	0.00%	21
33	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	Sqm	120.96	227.26	27489.37	120.96	227.26	27489.37	0.00	0.00	0.00%	
34	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	283.52	116,86	33132.15	283.52	116.86	33132.15	0.00	0.00	0.00%	
35	Total Construction cost Excluding all Taxes				10440664.82		1	10440684.82	0.00	0.00	0.00%	
36	Labour cess @1 %	- "			104406.85		-	104406.85	0.00	0.00	0.00%	
37	GST @12 %/18%			=	1252882.18	\ \	Mia	1879323,27	0.00	626441.09	50.00%	-
38	Add Seigniorage Fee @ 10%				103225.85			103225.85	0.00	0.00	0.00%	
39	TOTAL CONSTRUCTION COST INCLUDING ALL TAXES				11901199.70		tending En	12527640.79	0.00	626441.09	5.26%	
40	less 0.04% Below as per Agreement (-)		1.99	devil	4760.48	Superi	Norks Deps	5011.06	0.00	250.58	5.26%	
41	Total Construction	4 554	We six		11896439.22	Kurst	Discle M	12522629.73	0.00	626190.51	5.26%	
42	Schedule - 2 :-	THE PERSON				1301	-	19022094.10	5.00	323130.01		
43	Five Year Ordinary Maintenance in Dhaka Ghorasahan Road To Gahri Via Bishambharpur Tola Ramji Dubey	Quarterly	20.00	159221.94	3184438.80	411	159221.94	3184438,80	0.00	0.00	0.00%	
44	Labour cess @1 %	w1V2	_will	743 754 L	31844.39	,		21944 20	0.00	0.00	0.00%	
45	GST @12 %/18%	FOR 36			382132.64			31844.39	_	0.00		
46	Add Seigniorage Fee @ 10%	Emilia SAF		Francisco 2	9340.97	all Mills		573198.98	0.00	191066.34	50.00%	
47	TOTAL Maintenance COST INCLUDING ALL TAXES	Marie I			3607756.80			9340.97 3798823.14	0.00	0.00	0.00% 5.30%	

विभेषा अमरी

A.S.2.3

less 0.04% Below as per Agreement (-) 1443.10 1519.53 0.00 76.43 5.30% Total Maintenance 3606313.70 3797303.61 0.00 190989.91 5.30% COST OF PROJECT IN RS. (A+B) 15502752.92 16319933.34 0.00 817180.42

A. A. Vide Letter no 2000 dt 06/05/2022

पिनेका क्रामी