# OFFICE OF THE BOARD OF COUNCILLORS

#### **NABADWIP MUNICIPALITY**

PO. - NABADWIP, DIST. - NADIA



# **BID DOCUMENTS**

#### NAME OF THE WORK

Construction of Cement Concrete Road at Kaderpara Area from the Back Side of Nabadwip Vidhya Sagar Collage New Gate to Connection with Netajee Subhas Road, Ward No 14 (Fourteen)

NIT NO.:- NM/PWDT/NIT-005e/2022-2023

<u>Tender ID NO.:-</u> <u>2022 MAD 396420 1</u>

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## OFFICE OF THE BOARD OF COUNCILORS

#### **NABADWIP MUNICIPALITY**

PO. - NABADWIP, DIST. - NADIA

# **NOTICE INVITING BID**

NIT / BID NO: NM/PWDT/NIT-005e/2022-2023

Dated: - 23/09/2022

The Chairman, on and for behalf of the Board of councillors of Nabadwip Municipality invites sealed competitive Bid on from reliable and resourceful Companies/Firms/Contractors having experience and acumen in construction work as noted below the eligibility as depicted hereunder for participating in the Bid.

1) Name of Work:- Construction of Cement Concrete Road at Kaderpara Area from

the Back Side of Nabadwip Vidhya Sagar Collage New Gate to Connection with Netajee Subhas Road, Ward No 14 (Fourteen)

2) Location of Work: :- Nabadwip Municipal area, P.S: Nabadwip, Dist.: Nadia.

3) Name and address of the Engineer in charge :-

Nabadwip Municipality

4) Eligibility to participate in the Bid :-

Enlisted Contractors/ Municipal Enlisted contractor/ bonafide outsiders/ Joint sector organizations/ Consortium having sound financial status

- i) **Produce Credentials of a similar nature** of completed work of the minimum value 40% of the estimated amount put to tender under single contract executed within Last 5 (Five) years prior to the Date of issued of tender Notice; or,
- ii) **Produce Credentials of 2 (Two) similar nature** of Completed work, each of the minimum value 30% of the estimated amount put to tender under single contract executed within Last 5 (Five) years prior to the Date of issued of tender Notice; or.
- iii) Produce Credentials of one Single running work of similar nature which has been completed to the extent of 80% or More and value of which is not less than the disured value at (i) above

#### AND

Having valid GST/ST, P. Tax clearance Certificates, PAN Card, P.F, Building and other construction workers welfare cess @ 1% will be deducted from each bill. (Reference: FD Memo No. 6895-F. dated. - 11.09.2006.) and Supervisory License (all parts) etc.

5) Documents to be produced in support of Credential for Bid:-

A successful performance and completion certificate supplemented with work order along with payment certificate issued by the competent authority shall have to be furnished in support of credibility in terms with eligibility criteria depicted in this Notice . Besides this, following documents shall have to be furnished:

- a. Particulars of ownership/partnership or Board of Directors pertaining to the Organization/Company/Firm
- b. Copies of valid PAN Card, Sales Tax clearance, P.F & GST clearance Certificate.
- c. Corresponding address, & telephone nos. Contract Mobile no. & Email address. of the Organization

All documents in original to be produced in due course of time as & when asked by the Tender Inviting Authority

6) Earnest Money(IEMD)

2% of the Quoted Bid price or ₹ 35,842.00

(Rupees Thirty Five Thousand Eight Hundred Fourty Two Only)

which is Less as an Initial Earnest Money Deposit shall accompany with Bid Proposal (The remaining part of the Earnest Money shall deposit by the L1 bidder at the time of agreement), in the form of Submission of EMD may be made in two modes Net banking and RTGS/NEFT (those who want to transfer EMD through RTGS/NEFT must transfer the EMD before three working days from the last date of bid submission)

Note:- The Earnest Money, as specified in this NIeB shall be paid by online internet bank transfer or NEFT or RTGS (as per GO No. 3975-F(Y) dt. 28.07.2016 of Finance Deptt., Govt. Of West Bengal). Every such Transfer shall be done on or after the date of publish of NIeB. Any Bid without such Transfer of EM (Except exemption as per G.O.) shall be treated as informal and shall be automatically cancelled. Online transfer of Earnest Money receipt (Scanned copy) shall be uploaded as Statutory document.

7) Cost price of Bid documents

NIL

8) Tender Amount:

₹ 17,92,086.00

(Rupees Seventeen Lakh Ninety Two Thousand Eighty Six Only)

Signatura of the Tenderer.

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## 9) Date and Time Schedule:-

<u>SI No</u>	<u>Particulars</u>	Date and Time
a.	Date of uploading of N.I.T. and Tender Documents online) (Publishing Date)	23-09-2022
b.	Documents download/sell start date (Online)	23/09/2022 at 05.00 PM
C.	Bid submission start date (On line)	26/09/2022 at 09.00 PM
d.	Bid Submission closing (On line)	13/10/2022 at 6.00 PM
e.	Last Date of submission of original copies for the cost of Tender Documents(NIT) and Earnest Money Deposit (Off line)	14/10/2022 at 5.00PM (During office hours)
f.	Bid opening date for Technical Proposals (Online)	17/10/2022 at 10.00 AM
g.	Date and Place for opening of Financial Proposal (Online)	To be notified during uploading of Technical Evaluation Sheet of Tenderers
h.	Date of uploading of list of tenderers along with the offer rates through (on line),	Within 48 (Forty Eight) hours after opening of financial proposal
i.	Also if necessary for further negotiation through offline for final rate.	If required, will be notified within 48 (Forty Eight) hours after uploading the offered rates of tenderers.

10)	Time of completion of work:	Time of completion of the Contract is <b>120 days</b> from the date of issue of Work Order.
		Signature of the Chairman Nabadwip Municipality

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## **eProcurement System of Government of West Bengal**

#### **Tender Details**

Date : 26-Sep-2022 10:55 AM



<b>Basic Details</b>							
Organisation Chain	MUNICIPAL AFFAIRS DEF	MUNICIPAL AFFAIRS DEPARTMENT  URBAN LOCAL BODIES  NABADWIP					
Tender Reference Number	NM/PWDT/NIT-005e/202	NM/PWDT/NIT-005e/2022-2023					
Tender ID	2022_MAD_396420_1						
Tender Type	Open Tender	Form of contract	Item Rate				
Tender Category	Works	No. of Covers	2				
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No				
Payment Mode	Online	Is Multi Currency Allowed For BOQ	No				
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No				

<u>Payment Instruments</u>				
Online	S.No	Bank Name		
Bankers	1	ICICI BANK		
	2	ICICI NEFT/RTGS		

Cover Details, No. Of Covers - 2						
Cover No	Cover	Document Type	Description			
1	Fee/PreQual /Technical	.pdf	NIT			
		.pdf	EMD			
		.pdf	FK005			
2	Finance	.xls	BOQ007			

Other Important Documents						
S.No	Category	Sub Category	Sub Category Description	Format/File		
1	CERTIFICATES	Provident Fund Certificate	Provident Fund Certificate			
2	CERTIFICATES	Employees State Insurance Certificate	Employees State Insurance Certificate			
3	CERTIFICATES	GST Registration Certificate	GST Registration Certificate			
4	CERTIFICATES	Permanent Account Number	Permanent Account Number			
5	COMPANY DETAILS	COMPANY DETAILS 1	PARTNERSHIP DEED, CO-OPERATIVE SOCIETY BYLAW, MOA,TRADE LICENCE,COMPANY REGISTRATION CERTIFICATE			
6	CREDENTIAL	CREDENTIAL 1	CREDENTIAL 1			
7	CREDENTIAL	CREDENTIAL 2	COMPLETION CERTIFICATES			
8	FINANCIAL INFO	WORK IN HAND	WORK IN HAND			
9	FINANCIAL INFO	SERVICE TAX	SERVICE TAX			
10	FINANCIAL INFO	P/L AND BALANCE SHEET FOR LAST FINANCIAL YEAR	P/L AND BALANCE SHEET FOR LAST FINANCIAL YEAR			

Tender Fee Details, [Total Fee in ₹ * - 0.00]					
Tender Fee in ₹ 0.00					
Fee Payable To	Nil	Fee Payable At	Nil		
Tender Fee Exemption Allowed	No				

EMD Fee Details					
EMD Amount in ₹	35,842	EMD through BG/ST or EMD Exemption Allowed	Yes		
EMD Fee Type	fixed	EMD Percentage	NA		
EMD Payable To	Nil	EMD Payable At	Nil		

Click to view modification history

Work /Item(s)	
Title	NM/PWDT/NIT-005e/2022-2023

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Work Description	Construction of Cement Concrete Road at Kaderpara Area from the Back Side of Nabadwip Vidhya Sagar Collage New Gate to Connection with Netajee Subhas Road, Ward No 14 (Fourteen)							
Pre Qualification Details	Please refer Ten	Please refer Tender documents.						
Independent External Monitor/Remarks	NA							
Show Tender Value in Public Domain	Yes							
Tender Value in ₹	17,92,086	Product Category	CIVIL WORKS	Sub category	CONC ROAD WORK			
Contract Type	Tender	Bid Validity(Days)	120	Period Of Work(Days)	120			
Location	NABADWIP MUNICIPALITY	Pincode	741302	Pre Bid Meeting Place	NA			
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	OFFICE OF THE BOARD OF COUNCILLORS			
Should Allow NDA Tender	No	Allow Preferential Bidder	No					

<u>Critical Dates</u>					
Publish Date         26-Sep-2022 11:00 AM         Bid Opening Date         17-Oct-2022 10:00					
Document Download / Sale Start Date	26-Sep-2022 11:05 AM	Document Download / Sale End Date	13-Oct-2022 06:00 PM		
<b>Clarification Start Date</b>	NA	Clarification End Date	NA		
Bid Submission Start Date	26-Sep-2022 11:10 AM	Bid Submission End Date	13-Oct-2022 06:00 PM		

Tender Do	<u>cume</u>	<u>nts</u>				
NIT Document	S.No Document Name Descrip		Description	Description		
	1	Tendernotice_1.pdf		NIT DOCUMENT		148.05
Work Item Documents	S.No Document Type		Documen	t Name	Description	Document Size (in KB)
	1	Additional Documents	K22000.pdf	-	AGREEMENT FORM K	178.94
	2	Additional Documents	EST05.pdf		ESTIMATE	2096.48
	3	Tender Documents	NIT05E.pdf	:	NIT	131.61
	4	BOQ	BOQ_80784	42.xls	BOQ	292.50

Bid Openers List								
S.No	Bid Opener Login Id	<b>Bid Opener Name</b>	Certificate Name					
1.	chairmannabadwip@gmail.com	BIMAN KRISHNA SAHA	BIMAN KRISHNA SAHA					
2.	ssaha@hotmail.com	Surajit Saha	SURAJIT SAHA					
3.	pyarimohansarkar12345@gmail.com	PYARI MOHAN SARKAR	PYARI MOHAN SARKAR					

Tender Properties								
Auto Tendering Process allowed	No	Show Technical bid status	Yes					
Show Finance bid status	Yes	Show Bids Details	Yes					
BoQ Comparative Chart model	Normal	BoQ Compartive chart decimal places	3					
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No					

Tender Inviting Authority						
Name CHAIRMAN NABADWIP MUNICIPALITY						
Address	Office of the Board of Councillors, Nabadwip Municipality, Nabadwip Nadia					

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Tender Creator Details							
Created By	BIMAN KRISHNA SAHA						
Designation	CHAIRMAN						
Created Date	26-Sep-2022 10:44 AM						

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Chica in the Est

FORM 52

[Vide Rule 148]

# Estimate Form

1 Nature of Works

Original / repair

2 Name of Work

Construction of Cement Concrete Road at Kaderpara Area from the Back Side of Nabadwip Vidhya Sagar Collage New Gate to Connection with Netajee Subhas Road, Ward No 14

(Fourteen)

3 a) Estimate No.

0003 of 2022-2023

b) Order No.

Name of the Scheme under which the work is

proposed to be executed

5 Name of Authority Providing fund

6 Sanction by

7 Date of Sanction

Classification of Expenditure (whether Capital or

8 Revenue)

9 Sub-total Cost of Work

.

10 GST @ 12%, as applicable on Sl. No.- 9

Rs. 1,88,966.40

Rs. 15,74,720,01

11 Labour welfare cess @1% on Sl. No.- (9+10)

Rs. 17,636.86

12 Cost of civil works including labour welfare cess

Rs. 17,81,323.00

(Tender Value)

13 Contingency Charge @ 3% on Sl. No.- (9+10).

Rs. 52,910.59

14 Total Amount of the Estimate

Rs. 18,34,234.00

18,45316.00

**Specification rule** 

Rate Based On PWD. (WB), Nadia Schedule of Rate-2017 for Building Works (Vol-1) Effect from 01.11.2017 (Modified as per 6th Gorrigenda & Addenda W.E.F 29/07/2019)

Approved
Subject to the approval. E.O. pl.
put up at B.O.C. meeting and
invite tender.

Sub-Asst. Engineer

Nabadwip Municipality.

Thairman

Nabadwip Municipality.

Nabadwip Municipality

Construction of Cement Concrete Road at Kaderpara Area from the Back Side of Nabadwip Vidhya Sagar Collage New Gate to Connection with Netajee Subhas Road, Ward No 14 (Fourteen)

Rate Based On PWD.(WB), Nadia Schedule of Rate-2017 for Building Works (Vol-1)Effect from 01.11.2017 (Modified as per 6th Corrigenda & Addenda W.E.F 29/07/2019)

SLNo.	DESCRIPTION OF ITEM	QUANTITY	UNIT		RATE	AMOUNT
1	Earthwork in excavation of foundation trenches or drains in all sorts soil (including mixed soil but excluding laterite or sandstone) including removing spreading or stacking the spoils within a lead of 75m as directed. (a) Depth of excavation not exceeding 1500 mm. PWD (WB) Building) Nadia,-Page- 1, ItA-2)	76.04 78.080	% Cu.M.	Rs.	11,927.00	9069 · 29 Rs. 9,312.60
2	Brick work with 1st class bricks in cement mortar (1:4) (a) In foundation and plinth. PWD (WB) (Building) Nadia – 29, It. C-22(a)	124.09	Cu.M	Rs.	5,152.17	Rs. 6,53,037.55
3	Filling in foundation or plinth by silver sand in layers not exceeding 150 mm as directed and consolidating the same by thorough saturation with water, ramming complete including the cost of supply of sand. (payment to be made on measurement of finished quantity) PWD.WB. (Building) Page - 2, It - A-4.a	- 417	% Cu.M.	Rs.	65,571.00	6,39 332 78 84,245 62 Rs. 58,571.30
4	Brick soling with picked jhama bricks including preparation of bed as necessary with brick joints properly filled in and packed with powdered earth and including necessary cushion of similar material below the soling (and in between layers when more than one (a) Single brick flat soling (thickness 75 mm.)	211 10	Sq.M	Rs.	312.00	285,823-20 Rs. 2,89,445.52
5	Hire and labour charges for shuttering with centeringcurved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor) (f) 25 mm to 30 mm shuttering without staging in foundation. PWD.WB. Nadia (Building), page – 43, It. –C-36.f	56.300	Sq.M	Rs.	205.00	Rs. 11,541.50
6	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every intersection, complete as per drawing and direction. (i) Tor steel/Mild Steel  I. JSW/JAPL/SHYAM PWD.WB. Nadia (Building), page – 44, It. –C-40.a	0.169	M.T	Rs.	54,375.54	9/89, 17 Rs. 9:210.13
7	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor). [Excluding cost of chipping over concrete surface] (i) With 1:6 cement mortar (c) 15 mm thick plaster PWD.WB. Nadia (Building), page – 189, It.—A1.II b		SaM		155,24	16,207.06
8	Neat cement punning about 1.5mm thick in roof ,wall, dado, window sill, floor etc. NOTE:Cement 0.152 cu.m per100 sq.m. PWD.WB. Nadia (Building), page – 192, It. –I.15		Sq.M	Rs.	32.75	34/9-10
9	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, in ground floor as per relevant IS codes.(a) Pakur Variety <b>PWD.WB</b> .		Sq.M	Rs.		Rs. 3,420.14
	Nadia (Building), page – 11, It. C–5(a)	98.958	Cu.M	Rs.	5,205.65	Rs. 5,15,138.11

Construction of Cement Concrete Road at Kaderpara Area from the Back Side of Nabadwip Vidhya Sagar Collage New Gate to Connection with Netajee Subhas Road, Ward No 14 (Fourteen)

Rate Based On PWD.(WB), Nadia Schedule of Rate-2017 for Building Works (Vol-1)Effect from 01.11.2017 (Modified as per 6th Corrigenda & Addenda W.E.F 29/07/2019)

SLNo.	DESCRIPTION OF ITEM	QUANTITY	UNIT		RATE	AN	MOUNT
	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20						
	mm nominal size) excluding shuttering and reinforcement with						
7	complete design of concrete as per IS: 456 and relevant special						
	publications, submission of job mix formula after preliminary mix						
	design after testing of concrete cubes as per direction of Engineer-in						
	charge. In ground floor and foundation.[using concrete mixture] (i)						
	Pakur Variety up to pllinth PWD.WB. Nadia (Building), page -				-		
	26, ItC-6.i	1.800	Cu.M	Rs.	5,702.97	Rs.	10,265.35

LENGTH - 245 M X 3.5 M

15,84,234.08

1,90,108.09

T=17,74,342.17 17,743.42 53,230.27

T= 18,45,315.86 SM = 10. 18, 45, 316.00 only Total Estimated Amount = (A) =

Rs. 15,74,720.01

Add GST @ 12% on A = (B) =

Rs. 1,88,966.40

Total Amount (A+B)= C =

Add Labour Welfare Cess 1% on (C) = (D) =

Rs. 17,63,686.41 Rs. 17,636.86

Contingency 3% of C = E=

Rs. 52,910.59

Total (C+D+E)

Rs. 18,34,233.86

Say

Rs. 18,34,234.00

(Rupees Eighteen Lakh Thirty Four Thousand Two Hundred Thirty Four Only)

Nabadwip Municipality.

Junior Engineer (CIVIL) unior Engineer (civil)
Nadia Civision
Nadia M.A.Dept.
M.E.Dte., West Bengal.
Govt. of West Bengal.

M.E.Dte., M.A.De., V. Govt. of West Bengal Nadia Division

Chairman

Nabadwip Municipality.

Chairman Nabadwip Municipality

Executive Engineer

Nadia Division M. E. Dte. Deptt. of UD & MA Govt. Of West Bengal

Construction of Cement Concrete Road at Kaderpara Area from the Back Side of Nabadwip Vidhya Sagar Collage New
Gate to Connection with Netajee Subhas Road, Ward No 14 (Fourteen)

## MEASURMENT SHEET

SENo.	DESCRIPTION OF ITEM	No.	Length	Breath	Deapth/ Hight	QUANTITY	UNIT
1	Earthwork in excavation of foundation trenches or drains in all sorts soil (including mixed soil but excluding laterite						
· ·	or sandstone) including removing spreading or stacking						1 65
	the spoils within a lead of 75m as directed. (a) Depth of						
	excavation not exceeding 1500 mm. PWD (WB)		43.50	0.45		15.66	
		2	45.000	0.480	0.400	17.280	
		2	4.000	1.500	0.400	4.800	. 5%
		2	200.000	0.350	0.400	56.000 55	. 6
	(i: 1)		198:50		Total Quantity	78.080	Cu.M.
2	Brick work with 1st class bricks in cement mortar (1:6)					76.04	
	(a) In foundation and plinth. PWD (WB) (Building) Nadia – 29, It. C-22(a)						
		- 2/ 2	4.000	0.275	0 190	5.40	
	For Drain	2×2	4.000	0.375	0.400	1.200	
	For Drain	4	4.000	0.250	0.900	3.600 13.050- 9 · 7	00
		C 2 2	43.500	0.375	0.400		80
	for poad	12	242.000	0.250	0.900	108.900	
					Total Quantity	126.750 =	Cu.M.
3	Filling in foundation or plinth by silver sand in layers not					124.09	
	exceeding 150 mm as directed and consolidating the same by thorough saturation with water, ramming complete						
	including the cost of supply of sand. (payment to be made						
	on measurement of finished quantity) PWD.WB.						
	(Building) Page - 2, It - A-4.a						
		1	43.500	3.000	0.300	39.150	
		1	198.500	3.000	0.150	89.325	
			170.500	3.000	·	128.475	Cu.M.
4	Brick soling with picked jhama bricks including preparation of		1		Total Quantity	128.48	Cu.IVI.
4	bed as necessary with brick joints properly filled in and packed					1-8.70	+
	with powdered earth and including necessary cushion of similar						
	material below the soling (and in between layers when more than one (a) Single brick flat soling (thickness 75 mm.)						
	one (a) onigie offer that somig (unextices 75 mm.)					726.00	
	Dood	,	242100	2.000			
	Road	1	245.000	3.000	45	735.000	, 5
	Wall	2 -	43.500	0.480		41.760-391	1
	Cross Drain	2	4.000	1.500		12.000	
	Wall	2 -	198.500	0.350		138.950	
					Total Quantity	927.710	Sq.M
5	Hire and labour charges for shuttering with centering				1465	9/6.10	
	curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor)						
	(f) 25 mm to 30 mm shuttering without staging in						
	foundation. PWD.WB. Nadia (Building), page - 43, It.						
	-C-36.f						
	Cross Dain Bottom	2	4.000	0.500		4.000	I LES
	Cross Dain Side	4	1.500		0.150	0.900	
	Cross Dain Side	4	4.000		0.150	2.400	
	Road	2	245.000		0.100	49.000	
					Total Quantity	56.300	Sq.M

NABADWIP MUNICIPALITY Construction of Cement Concrete Road at Kaderpara Area from the Back Side of Nabadwip Vidhya Sagar Collage New Gate to Connection with Netajee Subhas Road, Ward No 14 (Fourteen)

## MEASURMENT SHEET

LNo.	DESCRIPTION OF ITEM	No.	Length	Breath	Deapth/ Hight	QUANTITY	UNIT
ENo.	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every intersection, complete as per drawing and direction. (i) Tor steel/Mild Steel  I. JSW/JAPL/SHYAM PWD.WB. Nadia (Building), page – 44, It. –C-40.a  Steel requirement for RCC Slab= 1.20% or 94.1 kg/m³	No.	Length	Breath	Deapth/ Hight	QUANTITY  0.169	UNIT
	Quantity = 2 X 4.00 X 1.50 X0.15				Total Quantity	0.169	MT
9	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, in ground floor as per relevant IS codes.(a) Pakur Variety PWD.WB. Nadia (Building), page – 11, It. C–5(a)				Total Quantity	0.109	MIT
	Below Wall	2	198.500	0.350	0.075	10.421	
	Below Wall	2	43.500	0.450	0.075	2.936	1
	Below Drain	2	4.000	1.500	0.075	0.900	
	Road	1	242.000	3.500	0.100	84.700	11
				0.000	Total Quantity	98.958	Cu.M.
10	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement with complete design of concrete as per IS: 456 and relevant special publications, submission of job mix formula after preliminary mix design after testing of concrete cubes as per direction of Engineer-in charge. In ground floor and foundation.[using concrete mixture] (i) Pakur Variety up to pllinth PWD.WB. Nadia (Building), page – 26, It. –C-6.i				Total Quality	70,730	Culvil
	Cross Drain	2	4.000	1.500	0.150	1.800	
7	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor).[Excluding cost of chipping over concrete surface] (i) With 1:6 cement mortar (c) 15 mm thick plaster PWD.WB. Nadia (Building), page – 189, It.—A1.II b				Total Quantity	1.800	Cu.M.
	Pond Side wall	2	45.000		0.900	81.000	
	Culvert wall	4	4.500		1.300	23.400	
					·  =		Sq.M

NABADWIP MUNICIPALITY
Page:- 3 of 3
Construction of Cement Concrete Road at Kaderpara Area from the Back Side of Nabadwip Vidhya Sagar Collage New Gate to Connection with Netajee Subhas Road, Ward No 14 (Fourteen)

## **MEASURMENT SHEET**

SENo.	DESCRIPTION OF ITEM	No.	Length	Breath	Deapth/ Hight	QUANTITY	UNIT
e	Neat cement punning about 1.5mm thick in roof ,wall, dado, window sill, floor etc. NOTE:Cement 0.152 cu.m per100 sq.m. PWD.WB. Nadia (Building), page – 192, It. –I.15				_		
	Pond Side wall (4.00+.25+.25) Culvert wall	2	45.000 4.500		0.900 1.300	81.000 23.400	
	LENGTH - 245 M X 3.5 M		' '   1		Total Quantity	104.400	Sq.M

0003 of 2022-2023

Nabadwip Municipality.