

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Cont of a
	No.	L.	B.	D.	
1st of Apr 2024					
Name of work:- construction of Road from					
Baudha Harujan Basti mmsy					
Path se Phankha Dihuli					
Pokhra Tola					
Agency:- Prabha Construction					
Part. Ltd.					
Agreement No:- 5354/2023-24					
Date of commencement:- 25/9/2023					
Date of completion:- 24/9/2024					
Date of entry:-					
① providing of Friday benchmark					
Pilets - - do - - do					
					$1 \times 1.31 \text{ km} = 1.31 \text{ km}$
② providing Reference pillar					
- do - do					
					$1 \times 1.31 = 1.31 \text{ km}$
③ clearing & grubbing					
Road laid - - do - - do					
$2 \times 5 \times 30.00 \times 2.00 =$					600.00
$2 \times 15 \times 30.00 \times 2.00 =$					1800.00
$2 \times 20 \times 30.00 \times 2.00 =$					2400.00
$2 \times 3 \times 30.00 \times 2.00 =$					360.00
$2 \times 1 \times 20.00 \times 2.00 =$					80.00
Continuation					5960.00
					$\text{Avg} = 0.52 \text{ m/s}$

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(4) Distancing of existing Structure. do - do - do do - do - do					
					$2 \times 2 \times 5.0 \times 0.825 \times 3.0 = 49.50 m^3$
(5) Distancing of existing Structure element concrete do - do - do					
					$2 \times 1 \times 1.0 \times 1.0 \times 0.15 = 0.30$
					$2 \times 1 \times 1.0 \times 5.0 \times 0.30 = 3.0$
					$2 \times 2 \times 1.0 \times 0.36 \times 0.30 = 0.36$
					Total = 3.66 m ³
(6) Earthwork excavation for Structure. do - do - do					
					$1 \times 3.5 \times 7.50 \times 0.650 = 17.0625$
					$2 \times 3.5 \times 1.30 \times 1.80 = 16.380$
					$4 \times 2.40 \times 3.880 \times 1.80 = 67.0464$
					Total = 100.489 m ³
(7) Providing PCC in leveling course - do - do					
					$1 \times 2.5 \times 7.50 \times 0.10 = 1.875$
					$4 \times 2.4 \times 2.88 \times 0.20 = 5.53$
					Total = 7.40 m ³
(8)					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⑧ S/F/F/H x 100 Bar in					
Sub Structure - do - do					
	1	5.30	2.530	0.89	121.222
	1	5.7	2.57	0.89	130.376
	2	5.3	3.840	0.617	251.144
	2	5.3	1.42	0.89	133.963
	2	5.3	2.57	0.617	168.083
	2	5.0	1.15	0.395	45.425
	2	3.7	1.1	7.8	317.630
					1167.848
				say =	1.168 MT
⑨ Prov'd Reinforce. cc 420					
in open foundn. - do - do					
	4	2.10	2.475	0.20	3.760
	4	2.10	2.375	0.20	3.800
	4	2.10	2.275	0.20	3.640
	4	2.10	2.175	0.20	3.480
	4	2.10	2.075	0.20	3.320
	4	2.10	1.975	0.20	3.160
	4	2.10	1.875	0.20	3.00
	4	2.10	1.775	0.20	2.840
	2	2.50	0.30	1.5	2.250
					29.450 m ³
⑩ Provision of Laying Bit					
Med. a. - do - do					
	2	5.76	0.6	1.20	11.750
	4	1.4	0.6	2.81	6.754
					18.504 m ³

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(11) Plain Reinforced C.M 20 in substructure - do - - do - B/L					
	1	7.50	2.50	0.25	4.688
	2	7.50	2.00	0.25	7.50
	4	2.00	1.01	1.78	14.382
					26.57045
(12) Backfilling behind abutment - do - do B/L					
	2	2.00	6.7	0.20	5.36
	2	2	5.76	1.76	40.88
					deduct filter area - 18.50
					27.7408
(13) P.F. Placing HYSD Br in Super-Structure - do - - do - B/L					
	1	5.3	2.57	0.89	121.227
	1	2.57	2.57	0.89	126.85
	2	5.3	1.42	0.395	59.455
	2	5.0	1.150	0.395	45.425
	2	1.1	7.8	0.617	105.448
					458.38148
					0.45847
(14) Providing & laying R.C M25 - in Super-Struc.					
	1	7.5	2.5	0.25	4.68845

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
		4 x 2.5 x 0.11 x 1			0.33
		2 x 2.5 x 0.25 x 0.3			0.375
					5.373 m ³
(15) Construction of Rcc					
Railway - do - do					
		2 x 2.50			5.00 m
(16) Drainage & p.d. - do					
- do - do					
			1 x 4		4 m ³
(17) Providing Weephole					
			1 x 84		34
(18) Providing Weeping					
coat - do - do					
		1 x 2.5 x 7.00 x 0.07			1.3125
(19) Excavation for Roadway					
in soil using manual					
Mean - do - do					
		2 x 10 x 30.00 x 0.375 x 0.10			22.50
		2 x 3 x 30.00 x 0.375 x 0.10			6.750
		2 x 1 x 10.00 x 0.375 x 0.10			0.750
					30.00 m ³
(20) Construction of embankment					
with approved material					
100% sand					
- do - do					
2 H	C/S Area	Mean Area	Distance		Quantity
0	1.736	-	-		-
50	1.627	1.681	50.00		84.059

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
100	2.074	1.860	50.00		93.011
150	1.958	2.026	50.00		101.302
200	2.380	2.169	50.00		128.463
250	2.850	2.615	50.00		130.746
300	3.243	3.046	50.00		152.320
350	2.445	2.844	50.00		142.205
400	3.237	2.841	50.00		142.049
450	3.264	3.251	50.00		162.533
500	2.279	2.722	50.00		138.584
550	0.00	1.139	50.00		56.945
600	0.00	0.00	50.00		0.00
650	0.00	0.00	50.00		0.00
700	0.00	0.00	50.00		0.00
750	0.669	0.325	50.00		16.731
800	0.558	0.619	50.00		30.674
850	0.650	0.604	50.00		30.195
900	0.782	0.716	50.00		35.805
950	0.578	0.680	50.00		34.015
1000	0.699	0.639	50.00		31.936
1050	0.481	0.575	50.00		28.760
1100	0.688	0.570	50.00		28.482
1150	0.00	0.344	50.00		17.201
1200	0.00	0.00	50.00		0.00
1250	0.00	0.00	50.00		0.00
1300	0.00	0.00	50.00		0.00
1370	0.491	0.246	10.00		2.455
				Total	1568.503

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(21) Construction of Subgrade and earthwork by hand - do - do - 8 ft					
	2	30.00	6.50	0.30	117.00
	7	30.00	6.50	0.30	409.50
	6	30.00	6.50	0.30	357.00
	2	30.00	6.50	0.30	117.00
	1	20.00	6.70	0.30	40.20
					<u>1034.70</u>
(22) 29/10/23					
28					

(22)	Construction of GSR					
	by providing well graded material - do - do - 8 ft					
	<u>BT Portion</u>					
	4	30.00	4.050	0.200	97.20	
	5	30.00	4.050	0.200	121.50	
	8	30.00	4.050	0.200	194.40	
	1	20.00	4.050	0.200	16.20	
	<u>Box cutting Portion</u>					
	2	5	30.00	0.375	0.102	11.250
	2	5	30.00	0.375	0.10	11.250
	2	3	30.00	0.375	0.10	6.750
	2	1	10.00	0.375	0.10	6.750
	<u>Drain</u>					
	4	10.00	3.00	0.10	12.00	
	4	30.00	3.75	0.10	45.00	
					<u>516.30</u>	

Continuation

Sch.XLV-Form No. 134

Sch.XLV-Form No. 134					Contents of area
Particulars	Details of actual measure				
	No.	L.	B.	D.	
CH - 500M					
(23) Earthwork excavation					
for structure -- do -- do					
$1 \times 3.50 \times 9.50 \times 0.650 =$					19.063
$2 \times 2.30 \times 1.3 \times 0.80 =$					16.380
$4 \times 2.4 \times 2.85 \times 1.80 =$					66.528
					<u>99.971 m³</u>
(24) Providing Formis & labour					
course -- do -- do					
$1 \times 2.50 \times 7.50 \times 0.10 =$					1.875 m ³
$4 \times 2.40 \times 2.85 \times 0.20 =$					5.472 m ³
					<u>7.347 m³</u>
(25) Supply, fitting & placing					
1st SD Bar in substructure					
-- do -- do -- do					
$1 \times 53 \times 2.570 \times 0.890 =$					21.227
$1 \times 53 \times 2.57 \times 0.890 =$					130.376
$2 \times 53 \times 2.57 \times 0.617 =$					251.144
$2 \times 53 \times 2.57 \times 0.617 =$					168.083
$2 \times 53 \times 1.42 \times 0.89 =$					133.913
$2 \times 50 \times 1.15 \times 0.395 =$					45.425
$2 \times 3 \times 11 \times 7.8 \times 0.617 =$					319.63
					<u>1169.848</u>
					<u>847 = 1.16847</u>

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(26) Plain Reinforced cc M20					
in open foundation					
--- do --- do ---					
	4	2.5	2.475	0.20	3.960
	4	2.0	2.375	0.20	3.800
	4	2.0	2.275	0.20	3.640
	4	2.0	2.175	0.20	3.480
	4	2.0	2.075	0.20	3.320
	4	2.0	1.975	0.20	3.160
	4	2.0	1.875	0.20	3.00
	4	2.0	1.775	0.20	2.840
	2	2.5	0.30	1.50	2.250
					<u>29.450</u>

(27) Grooving Plain cc M20					
in Substructure. --- do ---					
--- do --- do ---					
	1	7.50	2.5	0.25	4.6875
	2	7.50	2.00	0.25	7.50
	4	2.00	1.01	1.78	14.382
					<u>26.570</u>

(28) Grooving and laying					
filter media. --- do ---					
--- do --- do ---					
	2	5.76	0.60	1.90	11.750
	4	1.40	0.6	2.01	6.254
					<u>18.004</u>

Continuation

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(33) Contn of Recd. lasing					
do do do					
					$2 \times 2.50 = 5.00 m$
(34) Prov. Drainage for					
do do do					
					$1 \times 4 = 4 NOS$
(35) Providing lasing					
weary out do do					
					$1 \times 2.5 \times 7 \times 0.075 = 1.3125$
(36) Providing lasing					
spreading & compaction					
WSB 11-11 do do 22					
$17 \times 30.0 \times 3.75 \times 0.075$					143.438
$1 \times 20.0 \times 3.75 \times 0.075$					5.625
$4 \times 30.0 \times 3.75 \times 0.075$					33.750
$2 \times 30.0 \times 3.75 \times 0.075$					16.875
$9 \times 30.0 \times 3.75 \times 0.075$					75.938
$2 \times 30.0 \times 3.75 \times 0.075$					16.875
$1 \times 10.0 \times 3.75 \times 0.075$					2.813
					<u>295.31465</u>
(41)					
$\frac{121.123}{76}$					

Continuation

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Sch.XLV-Form No. 134					Contents of area
Particulars	Details of actual measure				
	No.	L.	B.	D.	
(37) Construction of Dr. trench					
Poc m30 grade..					
do do 81 L					
Ched	2	30.00	2.75	0.1602	36.00 m ³
	3	30.00	2.75	0.1602	54.00 m ³
	1	30.00	2.75	0.1602	18.00 m ³
	5	30.00	2.75	0.1602	90.00 m ³
	2	30.00	2.75	0.1602	36.00 m ³
	3	30.00	2.75	0.1602	54.00 m ³
	1	20.00	2.75	0.1602	12.00
Total					300.00 m ³

(38) Laying concrete soleing.					
do do 20.00					
	2	8	30.00	0.500	240.00
	2	1	20.00	0.50	20.00
					260.00 m ³
(41) 26/12/23					
26					
26/12/23					
AT					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) constn of Benchmark					
Pillar. do. do B/M					
1.31 km (UTMBP-1)					
@ Rs 5177.13/km — Rs 6783.00					
(2) Providing Reference					
Pillar. do. do B/M					
1.310 km (UTMBP-1)					
@ Rs 2432.05/km — Rs 3186.00					
(3) clearing & grubbing					
Road land. do. do					
0.52 Hect. (UTMBP-1)					
@ Rs 72697.86/Hect. — Rs 37803.00					
(4) Dismantling of existing					
Structure. do. do R/R					
49.50 m ³ (UTMBP-2)					
@ Rs 314.04/m ³ — Rs 15545.00					
(5) Dismantling of existing					
Structure. do. do R/R					
2.660 m ³ (UTMBP-1)					
@ Rs 652.07/m ³ — Rs 17387.00					
(6) Work excavation for					
Structure. do. do R/R					
100.48 m ³ (UTMBP-2)					
99.92 m ³ (UTMBP-2)					
200.46 m ³ @ Rs 383.28/m ³ — Rs 76832.00					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⑦ Providing for M15 in leveling course - do - do - 812					
7.40 cu m (CMTMSP-2)					
7.34 cu m (CMTMSP-8)					
14.742 m ³ @ 68376.24/m ³ - 123525.00					
⑧ S/A placing HYSD bars in substructure - do - 4012					
1.16847 (CMTMSP-3)					
1.16847 (CMTMSP-8)					
2.336 m ³ @ 81955.36/m ³ - 191448.00					
⑨ Prov. for M20 in open foundn. - do - do - 812					
29.45 cu m (CMTMSP-3)					
29.45 cu m (CMTMSP-9)					
58.90 cu m @ 9105.42/m ³ - 536309.00					
⑩ Providing for M20 substructure - do - do - 812					
26.57 cu m (CMTMSP-4)					
26.57 cu m (CMTMSP-9)					
53.14 cu m @ 9802.56/m ³ - 520908.00					
⑪ Prov. filter media - do - do - 612					
16.564 37.12 cu m (CMTMSP-3, 2)					
@ 4435.48/m ³ - 164681.00					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(12) Proc. Back filling below abutment... do - do					
54.48 cu yd (WTM BP-4, 10)					
@ \$45.71/cu yd					186812.00
(13) Providing deep hole do - do					
88 NO (WTM BP-4, 10)					
@ \$148.82/NO					10120.00
(14) S/S Placing Hysol Bar do - do					
0.91 cu yd (WTM BP-4, 10)					
@ \$8869.35/cu yd					76586.00
(15) Providing Roc 4.25 in Superstructure... do - do					
010.74 cu yd (WTM BP-5, 10)					
@ \$11052.22/cu yd					118767.00
(16) construct of Roc Railing do - do					
104.1 (WTM BP-5, 11)					
@ \$70.63/ft					71707.00
(17) Draining spot... do - do					
8 NO (WTM BP-5, 11)					
@ \$770.01/NO					71707.00
(18) Proc. Wearing coat - 6 2.62 cu yd (WTM BP-5, 11)					
@ \$7053.27/cu yd					44680.00

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(19) Construction of embankment do do do 1568.503 m ³ (WTMBP-5) @ 125.01/m ³ — 274584.00					
(20) Constn of Subgrade do do do 1034.70 m ³ (WTMBP-7) @ 264.23/m ³ — 273399.00					
(21) Constn of G.S.B. do do 516.30 m ³ (WTMBP-7) @ 4178.33/m ³ — 2157292.00					
(22) Providing laying bedding WTMBP-11 do do do 295.31 m ³ (WTMBP-11) @ 5395.20/m ³ — 1593278.00					
(23) Constn of Unreinforced Plain RCC 130 do do do 500.00 m ³ (WTMBP-12) @ 10294.24/m ³ — 3088422.00					
(24) Laying brick Soling do do 280.00 m ³ (WTMBP-12) @ 524.11/m ³ — 136269.00					

Continuation 0 2 9719383.00

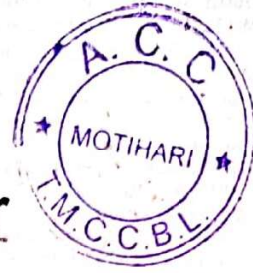
This image shows a full page of blank graph paper. The grid consists of horizontal and vertical blue lines forming squares. There are approximately 20 columns and 25 rows visible. The paper has a light cream or off-white background.

Continuation



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e-Stamp



Certificate No. : IN-BR-2300915333
Certificate Issue Date : 22-Sep-2023 03:16 PM
GRN No. : BHR20230900454092E
Unique Doc Reference : EST-BR-4600-2300030724
Party Name : PARAMBA CON.PVT
Purchased by : PARAMBA CON.PVT
Purpose : NA Article no (NA)
Stamp Duty Paid (Rs.) : 1000 (One Thousand Only)
Reg. Fee (Rs.) : 0 (Zero Only)
LLR & P Fee (Rs.) : 0 (Zero Only)
Miscellaneous Fee (Rs.) : 0 (Zero Only)
Discore SC (Rs.) : 0 (Zero Only)
Total Amount (Rs.) : 1000 (One Thousand Only)

Agreement No. 04 SBD/2023-24

Date. 25.09.2023

This agreement made the 25th day of September 2023, Between EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, WORKS DIVISION, RAXAUL [name and address of Employer](hereinafter called "the Employer") of the one part, and Paramba Construction Private Limited Bid-543114 Ramgarhwa, Distt- East Champaran, Bihar-845433 [name and address of Contractor](hereinafter called "the Contractor" of the other part). Whereas the Employer is desirous that the Contractor execute **MMGSY-NDB-BRRP-506-RAXAUL (Tender ID-124907)** [name and identification number of contract] (hereinafter called "the Works") and thereafter undertake routine maintenance for five years; and the Employer has accepted the Bid by the Contractor for the execution and completion of such Works and the remedying of any defects and routine maintenance therein at a cost of **Rs. 9,08,74,828.00 (Rupees Nine Crore Eight Lakh Seventy Four Thousand Eight Hundred & Twenty Eight Only)**



Statutory Alert:

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2. The onus of checking the legitimacy is on the users of the certificate.
3. In case of any discrepancy please inform the Competent Authority.

Paramba Construction Pvt. Ltd.

Ramesh Kumar Pandey
Director

IN 2300918842
25/9/23
Executive Engineer
Rural Works Department
Works Division, Raxaul



NOW THIS AGREEMENT WITNESSETH as follows:

1. In the Agreement, words and expression shall have same meaning 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.
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 and defects therein in conformity in all aspects with provisions of the Contract and undertaking routine maintenance for five years.
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 and undertaking routine maintenance for five years, 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. There are following documents shall be deemed to form and read and construed as part of this Agreement, viz:
 - i) Letter of Acceptance;
 - ii) Notice of 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 documents 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 hereunto affixed in the presence of:

Signed, Sealed and Delivered by the said _____

In the presence of:

Binding Signature of Contractor

Binding Signature of Employer

Paramba Construction Pvt. Ltd.
Pranab Kumar Pandey
Paramba Construction Private Limited,
Ramgarhwa, East Champaran Bihar-845433.

10/8
25/09

V. Raju
25/9/23
Executive Engineer,
Rural Works Department,
Works Division, Raigaul,
25-9-23

Latitude: 26.878598
Longitude: 84.804435
Elevation: 94.22±44 m
Accuracy: 68.6 m
Time: 07-10-2023 10:22
Note: Baudha Harijan Basti MMSY Path to Dhanhar

स्थल प्रयोगशाला

योजना का नाम- M.MGSY (NDB)
पथ का नाम- बौधा हरिजनबस्ती M.MGSY पथ से
घनहर दिहुली पोसरा टोला
संवेदक- परम्बा कन्स्ट्रक्शन प्रालि.रामगढ़वा
पथकीलम्बाई- 1.310 K.M

