

1st on A/c Bill

1.

Name of work -

Situation of work -

Agency by which work is executed -
Date of measurement -

Date of measurement -

No. and date of agreement.
(These four lines)

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

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Belahiya se					
Bathuwahiya Road.					
Agency - Branzo project p. Ltd.					
Agreement No - Branzo project 09/SBP/2-24					
Date of work start - 26.12.2023					
Date of completion - 25.12.2024					
work done					

① P/V & fixing of working bench mark pillars -----			
1x 3.150 KM	=	3.150 KM	
② P/V & string of reference pillars -----			
1x 3.150 KM	=	3.150 KM	
③ Clearing & grubbing road land -----			
1x 10x 30.00 x 1.500	=	900.00	
2x 0.5x 30.00 x 2.00	=	102.00.00	
2x 10x 30.00 x 2.50	=	1500.00	
		12600.00 m ²	

Continuation 00 1.26 Ha

2
Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
④ Dismantling of Cement concrete					
Pavement					
	13x	30.00	3.00	0.100	171.00
	1x	20.00	3.00	0.100	6.00
					177.00 m ³
				@ 40% =	70.80 m ³

⑤ Const. of emb. with material obtained from borrow pits

S.N.	Ch	Fill Area	Av. Fill Area	Dist.	Volume
1	2	3	4	5	6
1	0	0.00	0.00		
2	100	0.00	0.00	100	0.00
3	200	0.00	0.00	100	0.00
4	300	0.771	0.00	100	0.00
5	400	0.806	0.789	100	78.90
6	500	0.860	0.833	100	83.30
7	600	0.924	0.891	100	89.10
8	650	0.967	0.944	50	47.20
					298.50 m ³
9	700	1.497	1.232	50	61.60
10	800	1.716	1.607	100	160.70
11	900	1.711	1.714	100	171.40
12	1000	1.501	1.606	100	160.60
13	1100	1.603	1.552	100	155.20
14	1200	2.322	1.968	100	196.80
15	1300	1.939	2.136	100	213.60

Continuation 90 - 1119.90 m³

Particulars	Details of actual measure				Contents of area 6
	No.	L.	B.	D.	
16 1400	2.019	1.976	100	197.90	
17 1500	1.878	1.846	100	184.60	
18 1600	1.974	1.824	100	182.40	
19 1700	1.612	1.793	100	179.30	
20 1800	2.899	2.256	100	225.60	
21 1900	2.230	2.565	100	256.50	
21 1900	1.853	2.042	100	204.20	
22 2000	2.300	2.077	100	207.70	
23 2100	2.090	2.195	100	219.50	
24 2200	2.271	2.181	100	218.10	
25 2300	1.946	2.109	100	210.90	
26 2400	1.959	1.953	100	195.30	
27 2500	1.971	1.965	100	196.50	
28 2600					

29 2700	1.775	1.872	100	187.20	
30 2800	1.622	1.638	100	163.80	
31 2900	2.152	1.887	100	188.70	
32 3000	2.411	2.282	100	228.20	
33 3100	2.022	2.217	100	221.70	
34 3150	3.198	2.609	80	130.450	

4924.45 m²

For 100 m lead = 4924.45 m²

For 100 m lead (vide MAP-2) = 298.50 m²

11.01.24
J.B.

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
① Const. of Subgrade & earthen shoulders					
	1x	30.00x	$\frac{7.05+7.20}{2}$	x0.300	64.125
	1x	30.00x	7.20x	0.300	64.80
	1x	15.00x	7.10x	0.300	32.40
	1x	30.00x	$\frac{7.20+8.55}{2}$	x0.300	70.875
	1x	30.00x	$\frac{8.55+7.20}{2}$	x0.300	70.875
	3x	30.00x	7.20x	0.300	194.40
	1x	22.00x	$\frac{7.20+7.80}{2}$	x0.300	49.56
	1x	23.00x	$\frac{7.80+7.20}{2}$	x0.300	51.75
	3x	30.00x	7.20x	0.300	194.40
	9x	30.00x	7.20x	0.300	583.20
	5x	30.00x	7.20x	0.300	324.00

	1x	30.00x	$\frac{7.20+7.80}{2}$	x0.300	67.56
	1x	22.00x	7.80x	0.300	51.48
	1x	30.00x	$\frac{7.80+7.20}{2}$	x0.300	67.56
	1x	30.00x	7.20x	0.300	64.80
	1x	16.00x	$\frac{7.20+7.80}{2}$	x0.300	36.00
	1x	30.00x	$\frac{7.80+7.20}{2}$	x0.300	67.56
	2x	30.00x	7.20x	0.300	129.60
	1x	30.00x	7.20x	0.300	64.80
	10x	30.00x	7.35x	0.300	661.56
	10x	30.00x	7.35x	0.300	661.56
	6x	30.00x	7.35x	0.300	396.90
	7x	30.00x	7.35x	0.300	463.05
	1x	27.00x	7.35x	0.300	53.535
					4491.9905

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⑦ Granular Subbase with well graded material (B.S.B. Cor.)					
	1x	30.00x	$\frac{7.90+4.85}{2}$	x0.100=	18.975
	1x	30.00x	$\frac{4.85+3.75}{2}$	x0.100=	12.150
	1x	30.00x	$\frac{3.75+3.45}{2}$	x0.100=	10.80
	4x	30.00x	3.45x	0.100=	41.40
	1x	30.00x	$\frac{3.45+3.25}{2}$	x0.100=	10.80
	1x	30.00x	3.75x	0.100=	11.250
	1x	30.00x	$\frac{3.75+3.90}{2}$	x0.100=	11.475
	1x	30.00x	3.90x	0.100=	11.700
	1x	30.00x	$\frac{3.90+3.75}{2}$	x0.100=	11.475
	2x	30.00x	3.75x	0.100=	22.50
	1x	30.00x	$\frac{3.75+3.90}{2}$	x0.100=	11.475

	1x	30.00x	$\frac{3.90+3.75}{2}$	x0.100=	11.475
	6x	30.00x	3.75x	0.100=	67.50
	1x	30.00x	$\frac{3.75+3.90}{2}$	x0.200=	22.950
	1x	30.00x	3.90x	0.200=	23.40
	1x	15.00x	3.90x	0.200=	11.70
	1x	30.00x	$\frac{3.90+3.75}{2}$	x0.200=	27.450
	1x	30.00x	$\frac{3.75+3.90}{2}$	x0.200=	27.450
	3x	30.00x	3.90x	0.200=	70.20
	1x	22.00x	$\frac{3.90+4.50}{2}$	x0.200=	18.480
	1x	23.00x	$\frac{4.50+3.90}{2}$	x0.200=	19.320
	3x	30.00x	3.90x	0.200=	70.20
	9x	30.00x	3.90x	0.200=	210.60
	5x	30.00x	3.90x	0.200=	117.00
	1x	30.00x	$\frac{3.90+4.50}{2}$	x0.200=	25.20

Continuation 40 - 896.32573

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	1x	22.00x	4.50x	0.200x	19.80
	1x	30.00x	$\frac{4.50+3.90}{2}$	0.200x	25.20
	1x	30.00x	3.90x	0.200x	23.40
	1x	16.00x	$\frac{3.90+4.50}{2}$	0.200x	13.40
	1x	30.00x	$\frac{4.50+3.90}{2}$	0.200x	25.20
	2x	30.00x	3.90x	0.200x	46.80
	1x	30.00x	3.90x	0.200x	23.40
	10x	30.00x	4.05x	0.200x	243.00
	10x	30.00x	4.05x	0.200x	243.00
	6x	30.00x	4.05x	0.200x	145.80
	7x	30.00x	4.05x	0.200x	170.10
	1x	30.00x	4.05x	0.200x	24.30
					1899.765 m ³

⑧ Water Bound macadam with
stone screening (WBM Gr-3).....

	1x	30.00x	$\frac{7.90+4.50}{2}$	0.075x	13.781
	1x	30.00x	$\frac{4.50+3.75}{2}$	0.075x	9.113
	1x	30.00x	$\frac{3.75+3.45}{2}$	0.075x	8.10
	4x	30.00x	3.45x	0.075x	31.05
	1x	30.00x	$\frac{3.45+3.25}{2}$	0.075x	8.10
	1x	30.00x	3.25x	0.075x	8.438
	1x	30.00x	$\frac{3.75+3.45}{2}$	0.075x	8.606
	1x	30.00x	$\frac{3.90+3.90}{2}$	0.075x	8.775
	1x	30.00x	$\frac{3.90+3.75}{2}$	0.075x	8.606
	2x	30.00x	3.75x	0.075x	16.875
	1x	30.00x	$\frac{3.75+3.90}{2}$	0.075x	8.606
	1x	30.00x	$\frac{3.90+3.75}{2}$	0.075x	8.606

Continuation 40 - 138.656 m³

Sch.XLV-Form No. 134 ⁷ B/F - 138.656 m³

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	6 X	30.00	3.75	0.075	56.625
					189.281 m ³

⑤ P.V.R. Siding of typical interior masonry & masonry with ledge

1 X 2.00 No. 3 2 2.00 m³

Py
23.01.24
S.B.

Py
23.01.24
S.B.

Material statement

- ① Earth - 9714.940 m³
- ② Aggregate - 1970.948 m³
- ③ Coarse Sand - 729.510 m³

Py
23.01.24
S.B.

Continuation

Abstract of cost

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
① P/V & fixing of working bench mark pillars					
3.150 KM	Vide TMB	Page - ①			
	@ Rs 5228.82/KM = Rs				16471.00
② P/V & fixing of ordered pillars					
3.150 KM	Vide TMB	Page - ①			
	@ Rs 2459.34/KM = Rs				7747.00
③ Clearing & grubbing road land					
1.260 Ha	Vide TMB	Page - ①			
	@ Rs 72697.86/Ha = Rs				91599.00
④ Dismantling of cement concrete pavement					
70.80 m ²	Vide TMB	Page - ②			
	@ Rs 1780.01/m ² = Rs				126025.00
⑤ Const. of emb. with material obtained from borrow pits					
For 100 m lead -					
4924.45 m ³	Vide TMB	Page - ③			
	@ Rs 175.01/m ³ = Rs				861828.00

Continuation / 0 - Rs 1103670.00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⑥ For 1000m lead					
298.56 m ³ Vide TMB Page ③					
@ Rs 258.52/m ³ = Rs					77168.00
⑦ Const. of subgrade & earthen shoulders					
4491.99 m ³ Vide TMB Page ④					
@ Rs 262.06/m ³ = Rs					1177171.00
⑧ Granular subbase with well graded material (Gr B or-1)					
1899.765 m ³ Vide TMB Page ⑥					
@ Rs 4466.35/m ³ = Rs					8485672.00
⑨ Water bound macadam with stone screening (WBM 50:3)					
189.281 m ³ Vide TMB Page ⑦					
@ Rs 5637.09/m ³ = Rs					1067070.00
⑩ Paving of typical informal road					
Sign board with logo					
2.00 Nos Vide TMB Page ⑦					
@ Rs 12338.79/No = Rs					24678.00
					Rs 11934829.00
Add labour cess @ 1% = Rs					119348.00
Add GST @ 18% = Rs					2148269.00
Add S. Fee = Rs					154023.00
					Rs 14356471.00
Less below @ 10% = Rs					1435647.00
Continuation					Rs 12920824.00

23.01.24
J.R.

23/01/24
A.E.

भारतीय गैर न्यायिक INDIA NON JUDICIAL

एक हजार रुपये
रु.1000

ONE THOUSAND RUPEES
Rs.1000

सत्यमेव जयते

INDIA

बिहार BIHAR

Agreement No. 09 SBD/2013-24

Date. 26.12.2013

AS 930529

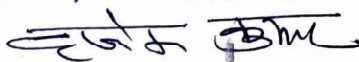
मुनीर आलम
पुं वि० ब्रिगिया
ला- 0-1-25-86

This agreement, made the 26th day of 12 Dec 2013, Between EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, WORKS DIVISION, RAXAUL [name and address of Employer] (hereinafter called "the Employer") of the one part, and Branzo Projects Pvt., At-Chouta tola, P.O-Dhumnagar, P.S- jagdishpur, Dist-West Champaran [name and address of Contractor] (hereinafter called " the Contractor " of the other part). Whereas the Employer is desirous that the Contractor execute MMGSY-NDI-**BRRP-507-RAXAUL (Tender ID-124908)** [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. 72057967.00 (Rupees Seven Crore Twenty Lakh Fifty Seven Thousand Nine Hundred & Sixty Seven)**

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.

Branzo Projects Private Limited


Director


Executive Engineer
Rural Works Department
Works Division, Raxaul
Branzo Projects Private Limited

Director

Latitude: 26.840813
Longitude: 84.927785
Elevation: 101.92±17 m
Accuracy: 7.7 m
Time: 25-01-2024 17:25
Note: Belahiya to Bathuvahiya

स्थल प्रयोगशाला
योजना का नाम - M.M.G.S.Y. (NDB)
पथ का नाम - बेलहिया से बथुवाहिया
संवेदक - ब्राजो प्रोजेक्ट प्रा० ली०
पथ की दूरी - 31.50 K.M.



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