

प्रमाणित किया जाता है कि
मापी हुई में मन्दाव ईकी 100 रु. से
हृद के लिए श्री अम्भानन्द अविवाश
रु. 300 R.W.D फेनहारा के पत्रवाक से
निर्गत किया जाता है

Signature
कारपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमाणित पकड़ीयाल
वि. 7. 20

Sch. XLV - Form No. 134

R.W.D PAKARI DAYAZ DIVISION

R.W.D FENAHARA SUB-DIVISION

Measurement Book

No. 894

Name _____

Date of first entry _____

1

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 measurement relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1st on A/c Bill				
Name of work - construction of Road & CD					
Work with 5 year maintenance of phenhara					
Kalupakar Road to Raji Ti Tola under					
MMMSY (N.D.B. BRICS)					
Name of Agency - S.K. Builders C/O - Sanjay					
Kumar Vill - Mahmada po - Baraka Balua PS -					
Patahi Dist - East Champaran MN-9431428778					
Agreement NO - 03 MBD/2020-21					
Date of work started - 19-06-2020					
Time of completion - 18-06-2021					
Construction of 1000mm ϕ NP3					
Hume pipe culvert (single row)					
1) E/W in Excavation for form					
----- all complete					
H.W - $1 \times 2 \times 6.450 \times 1.40 \times 1.50 = 27.09m^3$					
Below pipe - $1 \times 1 \times 4.850 \times 1.53 \times 0.365 = 2.71m^3$					
29.80m ³					
2) providing PCC (1:2.5:5) as					
levelling course in foundation					
----- all complete					
H.W - $1 \times 2 \times 6.450 \times 1.40 \times 0.150 = 2.71m^3$					
Below pipe - $1 \times 1 \times 4.931 \times 1.53 \times 0.250 = 1.89m^3$					
less for pipe - $1 \times 1 \times 0.250 \times 0.785 \times 1.23 \times 0.496 = -1.64m^3$					
2.96m ³					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BFRS	193058=00
(4) providing 1000 mm of AP-3 37.0					
House pipe - - - all complete					
Vide TMB item (4) PN - 2					
7.50 m @ Rs 390.4 = 90/m				Rs	29287=00
(5) plastering with cm (1:4) 40.0					
In head wall - - - all complete					
Vide TMB item (5) PN - 2					
66.84 m ² @ Rs 170 = 75/m ²				Rs	11413=00
(6) providing 1.5 mm cement 44.0					
paving - - - all complete					
Vide TMB item (6) PN - 2					
14.22 m ² @ Rs 56 = 02/m ²				Rs	797=00
(7) PSE of working Bench mark 1.0					
----- all complete					
Vide TMB item (7) PN - 3					
1.114 km @ Rs 7391 = 86/km				Rs	8235=00
(8) clearing & grubbing road 2.0					
land - - - all complete					
Vide TMB item (8) PN - 3					
0.39 Ha @ Rs 51133 = 76/1Ha				Rs	19942=00
(9) Excavation for roadway 8.0					
In soil using manual means					
----- all complete					
Vide TMB item (9) PN - 3					
15.75 m ³ @ Rs 74 = 16/m ³				Rs	1168=00
				C.O.RS	263900=00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					FFR 263700=00
<u>(10) construction of Subgrade</u>					
13.44					
2 En-then Shoulder					
all complete					
675.0 m ³					
vide TMB item (10) PN-3					
+ 209.64 m ³					
vide TMB item (12) PN-4					
884.54 m ³ @ RS			204 = 16/m ³	RS	180598=00
<u>(11) construction of GISE grading I</u>					
15.0					
all complete					
vide TMB item (11) PN-4					
308.47 m ³ @ RS			271 = 75/m ³	RS	836555=00
<u>(12) construction of NBM</u>					
16.0					
grading III - all complete					
vide TMB item (12) PN-4					
107.25 m ³ @ RS			3383 = 51/m ³	RS	362881=00
<u>(13) P&F Logo of MMWS project</u>					
35.0					
5 cft/zen information board					
all complete					
vide TMB item (14) PN-5					
2 Nos @ RS			12428 = 67/each	RS	24857=00
				RS	1668781=00
Add GST 12.0%				RS	200254=00
Add Labour cess 1.0%				RS	16688=00
Add seigniorage fee				RS	29570=00
				RS	1915293=00
less 0.11% as per Agreement				RS	2107=00
				RS	1913186=00

W. B. B. B. B.
25.02.2021

JE

Continuation

26/02/21

A2

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material statement</u>					
(1) cement					4.20 MT
(2) coarse sand					10.74 m ³
(3) Stone Aggregate 40mm size					1.42 m ³
(4) Stone Aggregate 20mm size					0.71 m ³
(5) Stone Aggregate 10mm size					0.235 m ³
(6) Stone Aggregate 53mm - 9.5mm					185.08 m ³
(7) Stone Aggregate 9.5mm - 2.36mm					74.03 m ³
(8) crushed sand below 2.36 mm					11.05 m ³
(9) Stone Aggregate 53mm - 22.4 mm					129.77 m ³
(10) stone screening 11.2 mm					25.74 m ³
(11) Earth (soil)					884.54 m ³
By <u> </u> 25.02.2021					

JE					
(1) cement					3.20 MT
(2) coarse sand					10.74 m ³
(3) Stone Aggregate 40mm size					1.42 m ³
(4) Stone Aggregate 20mm size					0.71 m ³
(5) Stone Aggregate 10mm size					0.235 m ³
(6) Stone Aggregate 53mm - 9.5mm					185.08 m ³
(7) Stone Aggregate 9.5mm - 2.36mm					74.03 m ³
(8) crushed sand below 2.36 mm					11.05 m ³
(9) Stone Aggregate 53mm - 22.4 mm					129.77 m ³
(10) Stone screening 11.2 mm					25.74 m ³
(11) Earth (soil)					884.54 m ³

शिवपूजन प्रसाद
स्टाम्प पैण्डर
मविल कोर्ड, मोतिहारी
ला० न०-८५/८३

Pakaridaya
19.6.20

Name of Agency

S.K. Builders
C/o - Sanjeev Kumar
Vill. - Mahmada, P.O - Barka Balua,
P.S - Patahi,
Distt - East Champaran.
Mo. No. 9431428778

Name Of Work

Construction of Road & C.D Work With Five Year Maintenance
Of M.M.G.S.Y-NDB-BRRP-127 PAKRIDAYAL Under
M.M.G.S.Y (N.D.B BRICS)

Agreement No-

03 MBD/2020-21

R.W.D (W) Div. Pakridayal

Rate approved by

C.E-3, R.W.D, PATNA

C.E-3., Letter No

4396 (we) Date- 15.06.2020

Construction Cost

06,21,49,547.00

Maintenance. Cost

51,24,623.00

Total (G.S.T+L.C)

06,72,74,170.00

Agreement Value

Rs - 06,72,74,170.00 (Rupees Six Crore Seventy Two Lakh
Seventy Four Thousand One Hundred Seventy Only)

Date of Agreement

19-06-2020

Date of Work Started

19-06-2020

Time Of Completion

18-06-2021

Performance Security

14,00,000.00

Additional Performance Security :- 0.00

Submitted to Division by B.G & F.D :- 14,00,000.00

Security Deduct From Bill :- 8 %

No Of Road

:- 10 (Ten)

Rate

:- 0.11 % Below.


Executive Engineer
RWD Works Division
Pakridayal
19.6.20

Sanjeev Kumar

Package No. - M.M.G.S.Y-NDB-BRRP-127 PAKRIDAYAL

Tender ID :- 89352

Under :- M.M.G.S.Y (N.D.B BRICS)

Sl. No.	Road Name	Lenth (In K.M.)	Construction Cost.	Maintenance Cost.	Amount In Rs.
01	PWD Road Tetaria Rajepur Ke Ashok Singh Near House To Madhuaha Vrit Ganesh Paswan Tola.	0.600	44,06,089.00	01,83,627.00	45,89,716.00
02	Kothi Bazar Ramban To Bangla Tola (Bilas Das).	0.705	51,46,046.00	02,24,135.00	53,70,181.00
03	Bakhri Pakke Road To Champapur.	0.820	56,91,358.00	05,32,088.00	62,23,446.00
04	PMGSY Road To Mahna Tola.	0.750	62,69,049.00	02,55,821.00	65,24,870.00
05	Banarjhula Tharbitiya Road To Uttar Tola Brahmi Asthan.	0.510	38,17,019.00	01,64,454.00	39,81,473.00
06	Patahi Sugapipar Road To Naya Tola.	1.110	76,70,333.00	08,31,982.00	85,02,315.00
07	Patahi Sugapipar Road To Belahi Ram Paschim Road.	1.200	80,95,355.00	07,78,716.00	88,74,071.00
08	Shekhauna Chowk To Sekhauna Gaon Via Rupaulia Main Road.	1.224	69,59,733.00	08,01,839.00	77,61,572.00
09	Phenhara Kalupakar Road To Rai Je Tola.	1.114	75,32,177.00	06,86,487.00	82,18,664.00
10	Bhakurahiya To Bakhri.	0.970	65,62,388.00	06,65,474.00	72,27,862.00
	Total	9.003	06,21,49,547.00	51,24,623.00	06,72,74,170.00

By
19/11

Executive Engineer
RWD (W) Division, Pakridayal.

Pakridayal
19.6.20