

Certified that this M.S Contains
100 (One hundred) Nos of Machine
Pages & issues of Sri Kaushalendra
Kumar Pandey E. R.W.D, works
Sub Division Sulhinbaraz

12-10-19

Engineer
Rural & Department
Works Division, Paliganj
12/10/19

Chotki Kharwan To Dhermbaraz
Kharwan.

Sch. XLV-Form No. 134

Paliganj DIVISION
Sulhinbaraz SUB-DIVISION

Measurement Book

No. 571

Name of officer Sri Kaushalendra Kumar
Pandey

Date of first entry _____

Date of last entry _____

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				Contents of area
	No.	L.	B.	D.	
TS1 A/c B. 11					
Name of work Construction Pits					
Year initiated of Road works					
Chdrl. K. Sharma to Bhargava					
For Road works					
Agency - M/S Subash Kumar					
Agreement No - 02/MBD/1009-20					

Agreement No. 02/MBD/1009-20

Date of Commencement - 25.10.2019

Date of completion - 24.07.2020

1) Cleaning & grubbing the road land

$2 \times 5 \times 30.4 \times 1.00 = 300.80$	
$2 \times 8 \times 30.4 \times 1.00 = 480.00$	
$2 \times 7 \times 30.4 \times 1.00 = 420.80$	
$2 \times 7 \times 30.4 \times 1.00 = 420.80$	
$2 \times 1 \times 10.4 \times 1.00 = 20.80$	
	1642.40

or 1642.40

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1st on a/c bill					
Total bill made					₹ 1582710/-
① 50 @ 84					1266120/-
② 97 @ 47					316550/-
③ 200 @ 11					158280/-
④ 6637 @ 11					158280/-
⑤ 5637 @ 11					158280/-
⑥ Royalty					46406/-
⑦ Serynaye					116800/-
⑧ By cheque					1318928/-
Total					1582710/-

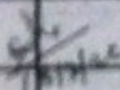
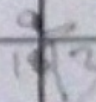
V. No. date -

Paid for ₹ 1582710/- Rupees

fifteen lakh eighty two

thousand seven hundred twenty


 18.3.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2.1/1	02/17/2019				
Name of work - Repair & Alter					
year maintenance of Road					
from Chhatluki Khadwa to					
Shamshur Khadwa.					
Block - Dalkh Bazar					
Name of contractor - M/s Sahark					
Kumar A.P. - Ashwari BIKM					
Dist - Patna.					
Agreement No - 02/M.A.2/2019-20					
Date of agreement - 25/10/2019					
Date of completion - 21.07.2020					
1/1 Ruin road cement					
concrete mix work					
Km Stone - 2 No ✓					
200mm Stone - 4 No ✓					
2/ Retro-reflective					
Traffic Sign board					
① 600mm equilateral					
2 Triangles - 6 No ✓					
② 600mm circle - 2 ✓					
③ 600mm 2.45m tri - 2 ✓					

Continuation

No.	L.	B.	D.	Contents of area
3/22 Brick masonry in cm(1:3) in Parapet				
	2.15 m	0.500 m	2.05 m	$= 2.20 \text{ m}^3$
	2.15 m	0.375	1.05 m	$= 0.84 \text{ m}^3$
	1.50 m	0.500	2.05 m	$= 1.53$
	1.50	0.375	1.05 m	$= 0.59 \text{ m}^3$
	3.0 m	0.375	0.050	$= 1.18 \text{ m}^3$
	3.0 m	0.375	1.35 m	$= 1.51 \text{ m}^3$
				7.85 m^3

4/23 plastering with
Cement Mortar

1 x 2.15 m	x 0.50	x	$= 1.075 \text{ m}^3$
1 x 2.15 m	x 0.375		$= 0.80 \text{ m}^3$
1 x 1.5 m	x 0.500		$= 0.75 \text{ m}^3$
1 x 1.50 m	x 0.375		$= 0.56 \text{ m}^3$
3.00 m	x 0.375		$= 1.12 \text{ m}^3$
3.00 m	x 0.375		$= 1.12 \text{ m}^3$
1 x 2.15 m	x 1.05		$= 2.25 \text{ m}^3$
2.15 m	x 1.05 m		$= 2.25 \text{ m}^3$
1.50 m	x 1.05 m		$= 1.57 \text{ m}^3$
1.50 m	x 1.05 m		$= 1.57 \text{ m}^3$
3.0 m	x 1.35 m		$= 4.05 \text{ m}^3$
2 x 0.5 m	x 1.05		$= 1.05 \text{ m}^3$
2 x 0.375	x 1.05		$= 0.78 \text{ m}^3$
518 Plaster	from		22.49 m^2

10/24

Continuation

18.94 m²

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Memo of Payment / ₹ 102453=					
① 50 @ 8% —————					₹ 8196=00
② 97 @ 2% —————					₹ 2050=00
③ 2.67 @ 1% —————					₹ 102520
④ 6.57 @ 1% —————					₹ 1025=00
⑤ 5.65 @ 1% —————					₹ 1025=00
⑥ Royalty —————					₹ 55320
⑦ Seigniorage —————					₹ 39=00
⑧ By cheque —————					₹ 88540=00
Total —————					₹ 102453=00

VR No. date-

Panel for ₹ 102453-20 (Rupees
one lac two thousand four
hundred fifty three) only

Executive Engineer
Rural Works Department
Works Division, Paliganj

Continuation

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost 3rd & final Bill					
1/1 clearing & grubbing					
road land do-do					
0.16 Hec ctu no - 1/1 P-16					
@ 495 24.48/Hec →				7,924=00	
2/2 scarifying existing					
27 Bituminous Surface					
30 7.50 m ² ctu no - 2/2 P-16					
@ 15.32/m ² →				4,711=00	
3/4 Provide Granular Subbase					
With Well graded do-do					
58.118 m ³ ctu no 3/4 P-16					
@ 1899.97/m ³ →				1,10,417=00	
4/5 Pro/laying spreading &					
compacting stone aggregate					
34.59 m ³ ctu no - 4/5 P-08					
@ 3560.78/m ³ →				1,23,167=00	
5/6 Provide & laying stone					
Metad Grade - II					
50.60 m ³ ctu no - 5/6 P-16					
@ 3306.36/m ³ →				1,87,140=00	
				4,33,359=00	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11/13 const of Subgrade 2					
Eastern shoulder do-do					
249.60 m ³ cum No - 11 A-10					
@ 161.22/m ³ — 13 40, 240=00					
12/11 Reinforced cement conc					
M15 grade K-M stone					
02 No cum No - 12/11 P-18					
@ 2103.30 each — 2 4 207=00					
200 n sto M15 grade					
04 No cum No - 12/11 P-18					
@ 600.84 each — 4 2 403=00					
13/ Retroreflector side sign					
(reflective) do-do					
600 mm circular 18 inch					
06 No cum No - 13 P-18					
@ 3390.90 each — 4 20, 345=00					
600 mm circular					
2 No cum No 13 P-02 No					
@ 4580.85 each — 4 9 161=00					
600 mm x 450 mm rectangular					
2 No cum No - 13 P-18					
@ 4459.05 each — 2 8 918=00					
14/24 Pro/grade 2nd, cut 2					
Maintain Brand					
3 No cum No - 12 P-10					
@ 11815.60 each — 4 35, 447=00					

Continuation

16,01,288=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15/ Brick masonry in cm (1:3) in Parapet do do 7.85 m ³ cum - 15/ P-19 @ 7410.18 each m ³ P 58 170 = 00					
16/ Plastering with cement Mortar (1:4) 18.94 m ² cum NO - 16 P - 19 @ 154.53 / m ² - A 2 927 = 00 1662 385 = 00 Less 10% Below as per ag 1662 385 = 00 Add 1% Labour exp + 16, 624 = 00 Add 12% GST - 199, 487 = 00 1878 496 = 00 10% Below as per ag 187 850 = 00 1690 646 = 00 Deduct previous pay 1587 1588 193 = 00 1690 646 = 00 0000000 = 00 24.08.2021 24/8/2021 AC.					

Continuation