

Schedule XLV-Form No. 134

Pena field to Pena with Kithyate

566

UDA KISHUNGANJ

NABAB
DIVISION

CHAUSA

SUB-DIVISION

566

Measurement Book

RAJA KUMAR SINGH

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Work:-					
Const of Road from					
Dena field to					
Paina Nath Asthan					
Hote hua Dakhin					
Kokar Chanda					
PMGSY Sadak Nak					
Agency Raja K. Singh					
Ag. No. 04SBD/2017-18					
Date of Start - 31.03.2018					
Date of Comp. - 30.03.2019					

ABSTRACT OF COST

- ① Setting out the work
with benchmark pillars
and reference pillars

VTMBP-32 Qty 2.02 Km

@ Rs 12382.31/Km — Rs 25012.26

- ② Clearing and grubbing
road land - - - -

- - - - Rs 1

VTMBP-32 Qty 1.41 Hect

@ Rs 46850.95/Hect — Rs 66102.78

- ③ Dismantling of dry brick
pitching - - - - Rs 1

VTMBP-33 Qty 109.89 m³

@ Rs 217.05/m³ — Rs 23851.62

Continuation

114966.06

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Dismantling of existing structure of RCC --					
- - - - - EPI					
VTMBP-32 Qty 4.35 m ³					
@ Rs 449-20/m ³ — Rs					1954-02
(5) Removing all types of Hume pipe and					
- - - - - EPI					
VTMBP-33 Qty 35.2 RM					
@ Rs 216-59/RM — Rs					7580-65
(6) Excavation for road					
way in Soil Cut					
Earth - - - - EPI					
VTMBP-32 Qty 55.675 m ³					
@ Rs 72-74/m ³ — Rs					4016-39
(7) Const. of Embankment					
with approved material					
deposited from road					
ways - - - - EPI					
VTMBP-32 Qty 33.405 m ³					
@ Rs 25-73/m ³ — Rs					859-51
(8) Const. of Embankment					
with approved material					
obtained from borrow					
pits - - - - EPI					
(i) Level up to 1070 m					
VTMBP-46 Qty 1692.287 m ³					
@ Rs 171-71/m ³ — Rs					290582-60
Continuation					419959-23

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(ii) Lead up to 100 m					
VTMBP-44 Qty 1775.742 m ³					
@ Rs 126-59/m ³					Rs 224791=17
9/10 Const. of subgrade and earthen shoulders with approved material with lead up to 1000 m and 100 m					E/1
VTMBP-39 Qty 2968.608 m ³					
" 42 Qty 1160.670 m ³					
					4129.278 m ³
@ Rs 173-77/m ³					Rs 717627=22
10/11 Const. of C.S.B by well graded fine to medium material					
					E/2
VTMBP-33 Qty 969.58 m ³					
VTMBP-37 Qty 218.70 m ³					
					1188.28 m ³
@ Rs 2502-00/m ³					Rs 3091916=44
11/12 Providing, Laying, spreading and compacting stone aggregate of WDM-3					E/1
VTMBP-33 Qty 186.630 m ³					
VTMBP-40 Qty 382.498 m ³					
					568.748 m ³
@ Rs 3643-95/m ³					Rs 2073218=06
					6527512=12

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
12/13 Providing and applying primer coat with bitumen emulsion (RS-2) - - - - Ep2					
VmBP-40 Qty 5100.0 m ²					
@ Rs 45.57/m ² - - - - Rs 232407=0					
13/1 Providing and applying tack coat bitumen emulsion (RS-2) - - - - Ep1					
VmBP-41 Qty 5100.0 m ²					
@ Rs 15.32/m ² - - - - Rs 78132.50					
14/2 Providing and rolling of M ₁₀ seal surface 20mm thick - - - - Ep2					
VmBP-41 Qty 5100.0 m ²					
@ Rs 189.83/m ² - - - - Rs 968133.50					
15/15 Const. of un-reinforced plain cement concrete pavement 1930 - - - - Ep2					
VmBP-35 Qty 398.50 m ³					
@ Rs 6966.99/m ³ - - - - Rs 2776345=57					
14/16 Ecc M ₅ grade kilometer stone Local stone - - - - Ep1					
(C) Ordinary 4 x 10 stone					

Continuation

10582529=63

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
VTMDP-45 Qty 2.00 Nos					
@ Rs 2261.37/each — Rs 4522.74					
(2) 200 mm Stone					
VTMBP-45 Qty 8.00 Nos					
@ Rs 617.51/each — Rs 4940.08					
17/17 Providing and fixing					
MMGSY Project sign					
board — — — — — E/P					
VTMDP-33 Qty 2.00 Nos					
@ Rs 9167.22/each — Rs 18334.54					
18/18 Providing and fixing					
of retro-reflective					
mandatory sign board					
— — — — — E/P					
VTMDP-45					
(2) 600 mm Δ Board					
VTMBP-45 Qty 4.00 Nos					
@ Rs 1629.25/each — Rs 6517.00					
(2) 600x450 mm $\square$ Board					
VTMDP-45 Qty 2.00 Nos					
@ Rs 1689.74/each — Rs 3379.48					
19/20 E/W in excavation					
for foundation — — —					
— — — — — E/P					
VTMDP-33 Qty 200.968 m ³					
@ Rs 269.25/m ³ — Rs 54110.63					
20/21 Sand filling in					
foundation trenches					
— — — — — E/P					

Continuation

10674334=10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
VTMBP-34 Qty 6.048 m ³					
@ Rs 561.63/m ³ — Rs 2273=47					
21/2 Providing PCC in					
open foundation —					
- - - - - E/P					
VTMBP-34 Qty 28.48 m ³					
@ Rs 5647.09/m ³ — Rs 160829=12					
22/23 Brick masonry work					
in C/M (1:4) in found.					
- - - - - E/P					
VTMBP-34 Qty 112.64 m ³					
@ Rs 6289.23/m ³ — Rs 708418=88					
23/24 Brick masonry work					
in Cement mortar					
(1:4) in structure —					
- - - - - E/P					
VTMBP-34 Qty 76.78 m ³					
@ Rs 6599.60/m ³ — Rs 519918=86					
24/28 S/F/P HYED Bar					
in reinforcement					
- - - - - E/P					
VTMBP-34 Qty 1.787 MT					
@ Rs 60872.51/MT — Rs 108785=26					
25/ Providing Plain/RCC					
in substructure					
- - - - - E/P					
VTMBP-34 Qty 8.855 m ³					
@ Rs 6602.07/m ³ — Rs 58467.93					
Continuation, 2233026=80					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
26/25 Providing bitumen paint over top surface of abutment and drain					
- - - - - E/L					
Vtm BP-34 Qty 30.00 m ²					
@ Rs 15.32/m ² - - - Rs					459.60
27/25 Providing Rec. m ² in deck slab - - -					
- - - - - E/L					
Vtm BP-34 Qty 16.02 m ²					
@ Rs 7822.74/m ² - - - Rs					125320.29
28/29 Providing and filling Joint Sealing - - -					
- - - - - E/L					
Vtm BP-34 Qty 30.00 RM					
@ Rs 36.58/RM - - - Rs					1097.40
29/30 Brick masonry work in Cement mortar (C:M 1:3) in parapets					
- - - - - E/L					
Vtm BP-35 Qty 8.640 m ²					
@ Rs 7230.68/m ² - - - Rs					62472.38
30/31 Plastering with Cement mortar (1:4) 15 mm thick on brick work - - -					
- - - - - E/L					
Vtm BP-35 Qty 176.206 m ²					
@ Rs 183.07/m ² - - - Rs					32258.02
31/32 Providing 1.5 mm Cement Punning - - -					
- - - - - E/L					

Continuation

12454634.50

Continuation