

Name of work - NH 3170 Shankar Begla

Block - Bicharshani

MMVSY
NGB-Brigs

Measurement Book

Schedule XLY-Form No. 134

10/11/21

DIVISION

10/11/21

SUB-DIVISION

* Uday Shankar Prasad. 3068

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.		
		15 ft on A/C side				
Name of work - construction of						
Road from NH-31 to Shankar						
Right in MMBB (HBB) in						
Bihar Block - Bihar Sharif						
in silt - M. Malendia						
Agency - Sri Vday Shankar						
paved						
Agreement No - 380 - 34/2020-21						
Date of start -				18/9/20		
Date of completion -				17/9/21		
Date of entry -						
①	clear scrubber &					
	Road Canal including					
	uprooting weed vegetation					
	grass etc in all completed					
	As per Technical Specification					
	1x	21x 30.0M	3.30 =	2205.0M ²		
		18x30.0M	3.30 =	1890.0M²		
	1x	1x 20.0Mx	3.30 =	70.0M ²		
			0.22 =	0.22 Hek		
②	excavation for Road					
	in silt					
	2x	4x30.0Mx	0.335Mx	0.410 = 9.0M ²		
③	construction of					
	embankment with					
	material obtained					
	from borrow pits					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Length of lift up to					
1.57 x 70m x 0.21 m =					
267 sq meters approx.					
70 degree iron & steel					
and compacting in					
all comp/ctly to AS					
P2 Technical Specification					
2x8 x 30.0m (4.16m) x 0.21m = 12.60					
9x1 x 10.0m (4.04m) x 0.21m = 30.0m					
2x5 x 30.0m (4.16m) x 0.21m = 7.50					
2x6 x 30.0m (4.75m) x 0.21m = 4.86					
2x1 x 20.0m (4.75m) x 0.21m = 2.57					
					2340.0m ²
					<u>2340</u>
					2340
Level (100M) : 2340 x 30					762.0m ²
Level (100M) : 2340 x 30					1778.0m ²
					<u>762</u>
					762
(4) provide gss length					
well gravel matras					
specially in uniform					
layers in all comp/ctly					
AS P2 Technical Specification					
1.3 x 30.0m					
1x 30.0m x 3.30 x 0.20m = 21.0m ²					
1x 20.0m x 3.30 x 0.20m = 14.0m ²					
11x 30.0m x 4.05 x 0.20m = 267.30m ²					
1x 20.0m x 4.05 x 0.20m = 16.20m ²					

Continuation

total = 318.30ms

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			131	-	318.30 M ³
2x4x	30.0M	0.335x	0.140		$\frac{7.0M^3}{9.50M^3}$
2x1x	20.0M	0.335x	0.140		$\frac{1.30M^3}{0.75M^3}$
profile correction					
2x	4.0M	1.5x	0.140		1.20M ³
6x	3.0M	1.80M	0.140		3.24M ³
5x	3.0M	1.20x	0.140		1.80M ³
				total	335.24M ³
(3) providing work stone					see 14/6/23
put on 3 units stone					2
Aggregate of specific					
873 units 3/4 crushed in					
unit from 100000					
all complete as					
Dr Technical Specification					
1x	30.0M	3.45x	0.075M		7.76M ³
1x	20.0M	3.45x	0.075M		5.17M ³
11x	30.0M	3.75x	0.075M		92.81M ³
1x	20.0M	3.75x	0.075M		5.62M ³
PCC portion	1x	30.0M	3.30M	0.075M	7.42M ³
	1x	10.0M	3.60x	0.075M	2.70M ³
	1x	30.0M	3.80x	0.075M	8.55M ³
	1x	26.0M	3.75x	0.075M	7.31M ³
	1x	28.0M	3.40x	0.075M	7.14M ³
	1x	15.50x	2.60x	2.30x	$\frac{2.96M^3}{2}$
				total	147.44M ³
					see
					16/6/23
					2

Continuation

Particulars	Details of actual measurement				Contents of arba
	No.	L.	B.	D.	
(8) provides & apply road and earth below emulsion (PS) in cut completely Hot apply clay (7)					1485.0 ML
(9) provides & logs 20MM rubber seal surface compacted (11.2MM to 0.09MM (7.5/14) or 13.2MM to 0.09MM (type-3) clay stone clay for all complete As per Area 3mc					
clay (8)					1485.0 ML
(10) provides Road Markings with Hot Apply thermo plastic in all complete 2x 13x30.0M x 0.10M = 78.0M ² 2x1 x 10.0M x 0.10M = 2.0M ² Total = 80.0M ²					^{slab} 1816/23 72
(11) provides & fixes Logo ① of proscut = 01 No ② citizen information board 01 No ③ Maintenance board - 01 No Total 03 No					
(12) provides Boundary Peller 08 Nos					
(13) provide correct work ① M15. Kelomets stone. 02 No ② 240M stone — 03 No					

Continuation

EV 139-8517' — 248653 =
 Continuation
 60 total 394231 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4)	provides 15.5 m bar			13.12	39473 =
	wide TMS. psc (5) ely (4)				
qty: 335.24 m ²					
	EV 1739 = 921 m ²				583290 =
(5)	provides 10.3 M 3 wire				
	metal on 3 in wire				
	wide TMS. psc (5) ely (5)				
qty: 147.44 m ²					
	EV 2207 = 501 m ²				325473 =
(6)	construction of em				
	reinforce of cement.				
	concrete pavement in city				
	wide TMS. psc (5) ely (6)				
qty: 76.99 m ²					
	EV 3943 = 851 m ²				437617 =
(7)	provides 12.5 m bar				
	create in city				
	wide TMS. psc (5) ely (7)				
qty: 1485.0 m ² EV 42.43					63067 =
	33.75 m ²				50118 =
(8)	provides 12.5 m bar				
	wide TMS. psc (5) ely (8)				
qty: 1485.0 m ² EV 42.43					21428 =
	33.75 m ²				
(9)	provides 12.5 m bar				
	two min local 8426				
	wide TMS. psc (5)				
	ely (9)				
qty: 1485.0 m ²					
	EV 195 = 34 m ²				296079 =

Continuation

2135183 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B1	21951852
(10) prachin panch					
width 101 m 100 cm					
width 113 m 30 cm					
quantity: 80 m ² 15 735 m ²					588352
(11) prachin panch					
width 113 m 30 cm					
width 113 m 30 cm					
quantity: 83 m ² 91 61 14					227832
(12) prachin panch					
width 113 m 30 cm					
quantity: 88 m ² 527 53					42202
(13) prachin panch					
width 113 m 30 cm					
width 113 m 30 cm					
quantity: 82 m ² 207 227					40382
(14) prachin panch					
width 113 m 30 cm					
quantity: 82 m ² 337 481					16722
(15) prachin panch					
width 113 m 30 cm					
quantity: 86 m ² 384 0181					231462
(16) prachin panch					
width 113 m 30 cm					
quantity: 84 m ² 498 1914					19952
(17) prachin panch					
width 113 m 30 cm					
quantity: 82 m ² 489 61					77752
					22843152

Continuation

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