

211/19-20

Schedule XLV-Form No. 134

Nasundha Coast.

31/1/14

SC

DIVISION

31/1/14

SUB-DIVISION

MEASUREMENT BOOK

211/19-20 211/19-20

(1)

Est on A/c Bill

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.	
Name of Road = Sangha					
Banka Taluk + P. Khairpur					
Heard = M.M.G.S.Y (S.C.) L = 8.635 km					
Agency = Vasthumbhara Construction					
Agg. No = 5 = S.B.D (2019-2020)					
Date of Agg = 9/3/2019					
Date of start = 9-3-2019					
Date of completion					
Estimated cost = Rs 159,05,26 =					

Measurement

(1) P/L & F/L Bench mark Pegs
etc do do all job

Qty = 12 Nos

(2) Clearing & grubbing road
land by manual means etc

do do all job

2 30 30.0 3.50 = 6300.00 m²

2 30 30.0 3.75 = 6750.00 "

2 20 30.0 3.35 = 4020.00 "

Qty = 17070 m²

Qty = 1.707 Hect

Continuation

Final
For the Up to 2000 Brief
Abstract of Work

Sch. XLV—Form No. 134

Sch. XLV - Form No. 134		Details of actual measurement				Contents of area
Particulars	No.	L.	B.	D.		
Name of work - Singha Borka						
tolla to Bhainsa						
Agency - Nasundhara Construction						
Ag No - 50 CBS 119-20						
Date of start - 9.3.19						
Date of Completion - 8.3.20						
(1) T.B.M. for vide P33.140						
at 12.40 @ 1802.81/m					11 21633	
(2) clearing & grubbing of						
road land -						
Qty for vide P33.142						
11707.4 @ 48731.57/14					11 83185	
(3) Dismantling of existing						
structure						
Qty for vide P33.143						
1176.79 @ 220.39/m					11 38962	
(4) Dismantling of existing						
culvert						
Qty for vide P33.144						
722.27 @ 451.40/m					11 10053	
(5) Dismantling of old						
structure						
Qty for vide P33.145						
11334 @ 1113.79/m					11 14857	
(6) Removal of 600mm dia						
Length for vide P33.146						
137.50 @ 16172/m					11 606420	
(7) Cost of road embank						
600mm dia						
Qty for vide P33.147						
11356.15 @ 111.41/m					11 151088	
(8) Cost of road embank						
600mm dia						
Qty for vide P33.148						
1580.00 @ 14634/m					11 84877	

Continuation

11 410719

Continuation

11 410719

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) Cont of Singrauli & earthen shoulder Qty for side P34 item 9 $\rightarrow 3854.29 \text{ m}^2 @ 147.87 \text{ m}^2$					5570788
(10) Priming on S.B. road Qty for side P34 item 10 $\rightarrow 1564.98 \text{ m}^2 @ 3043.19 \text{ m}^2$					4762531
(11) Priming Singrauli - E/I Qty for side P34 item 11 $\rightarrow 748.52 \text{ m}^2 @ 3648.85 \text{ m}^2$					2731269
(12) Priming M/s. concrete concrete Put - 7/1 Qty for side P34 item 12 $\rightarrow 333.20 \text{ m}^2 @ 755.33 \text{ m}^2$					2534876
(13) Primer work Area for side P34 item 13 $\rightarrow 7896.93 \text{ m}^2 @ 48.22 \text{ m}^2$					380789
(14) Tack work Area for side P34 item 14 $\rightarrow 7896.93 \text{ m}^2 @ 16.08 \text{ m}^2$					126982
(15) Mix soil concrete Area for side P34 item 15 $\rightarrow 7896.93 \text{ m}^2 @ 170.31 \text{ m}^2$					134492
(16) Top in concrete Qty for side P34 item 16 $\rightarrow 183.11 \text{ m}^2 @ 256.67 \text{ m}^2$					46916
(17) Bedding below Qty for side P34 item 17 $\rightarrow 183.11 \text{ m}^2 @ 3043.19 \text{ m}^2$					55234

Continuation

12965112

C

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) Providing M.S. P.C.C. for 1st floor					12965.112
Qty for 1st floor P.C.C. 18					
$\rightarrow 113.23 \text{ m}^2 @ 5936.39/\text{m}^2$					672067
(19) Providing B.W. in cul					
Qty for 1st floor P.C.C. 19					
$\rightarrow 132.55 \text{ m}^2 @ 6804.09/\text{m}^2$					901882
(20) S.F.P. of 1500mm x 81N					
Qty for 1st floor P.C.C. 20					
$\rightarrow 32.50 \text{ m}^2 @ 4010.65/\text{m}^2$					130400
(21) Painting in cul (1:3)					
Qty for 1st floor P.C.C. 21					
$\rightarrow 159.84 \text{ m}^2 @ 63.77/\text{m}^2$					10196
(22) Back filling					
Qty for 1st floor P.C.C. 22					
$\rightarrow 30.51 \text{ m}^2 @ 570.81/\text{m}^2$					17415
(23) B.W. in cul (1:3)					
Qty for 1st floor P.C.C. 23					
$\rightarrow 176.82 \text{ m}^2 @ 256.60/\text{m}^2$					45384
(24) Providing M.S. P.C.C. in 1st floor					
Qty for 1st floor P.C.C. 24					
$\rightarrow 22.28 \text{ m}^2 @ 5936.39/\text{m}^2$					133154
(25) Providing B.W. in cul (1:3)					
Qty for 1st floor P.C.C. 25					
$\rightarrow 109.26 \text{ m}^2 @ 6524.33/\text{m}^2$					712848
(26) Providing 100 + B.W. in cul (1:3) in sub-structure					
Qty for 1st floor P.C.C. 26					
$\rightarrow 67.85 \text{ m}^2 @ 6804.09/\text{m}^2$					451655

Continuation

15467113

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
				15467113
(27) plastering in wall (114)				
Area for wall P36 item 27				
→ 102.28 m ² @ 192.42/m ²				19680
(28) Work masonry				
for wall P36 item 28				
→ 22.20 m ² @ 122.68/m ²				8832
(29) Forming masonry wall				
Qty for wall P36 item 29				
→ 6.72 m ² @ 7144.97/m ²				48010
(30) Supplying & placing HYSD bar				
Qty for wall P36 item 30				
→ 282.24 kg @ 65.46/kg				18458
(31) Back filling				
Qty for wall P36 item 31				
→ 112.50 m ³ @ 3096.64/m ³				348372
(32) Building filter masonry				
Qty for wall P36 item 32				
→ 42.2 m ³ @ 3086.88/m ³				130092
(33) Building masonry RCC				
Qty for wall P36 item 33				
→ 6.62 m ² @ 8015.70/m ²				53063
(34) Providing HYSD bar				
Qty for wall P36 item 34				
→ 406.0 kg @ 66.45/kg				26580

Continuation

16/20/27

Continuation

Go

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(41) Maintenance Box for side P3 & side 41					16258102
1 m @ 5602.02/m					5602
(42) Trenching for side P3 & side 42					
1 m @ 3000/m					3000
(43) Citizen Board for side P47 & side 43					
1 m @ 9500/m					9500
(44) Road Marking over B.T. for side P3 & side 44					
412.00 m @ 841.33/m					351043 351043
(45) Road Marking over etc for side P3 & side 45					
110.00 m @ 945.01/m					103950
(46) E/W in excess in the city for side P3 & side 46					
15.18 m @ 256.62/m					3896
(47) Sand filling city for side P3 & side 47					
3.05 m @ 570.81/m					1729
(48) Subblowing & placing 300mm & H-P for side P3 & side 48					
45.00 m @ 844.03/m					37981
(49) Laying PCC, Man - coping - 1/4 city for side P3 & side 49					
24.00 m @ 458.21/m					10997
(50) P/W in P/W area in the city					

Continuation

city for side P3 & side 50
 1.16 m @ 6544.55/m = 7591
 176796396

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B ₁ = B ₂	16796346
(51) plaster in cur. (1/2)					
Area for cur. P ₃ & M ₅					
12.02 m @ 192.42 m ²					4.2312
(52) filling joint					
Area for cur. P ₃ & M ₅					
30.0 m @ 533.58 m ²					16007
					16814715
less 10% below					1681471
					15133243
less P ₃ & M ₅ Payment					12186329
					2954822

~~4/10/20~~
~~05/08/20~~
 AE.