

190 Mm GSC

(SC)

Measurement Book

Schedule XLV-Form No. 134

NH22 Kp-Jaashin Div.

DIVISION

Mamasi to Mubiti

SUB-DIVISION

to 4 Kp-Jaashin

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 work :- NH 2 C Nawadli					
Shiv mandir To Muslim Tola Nawadli					
Name of Agency - Shashi Bhushan Kumar					
Village + Post - Naukhatta					
Agreement No - 16/2020-21					
Agreement Amount - Rs 10910135200					
Date of work start - 22-05-20					
Time of completion - 27-05-21					

① Providing & Fixing of
working Bench mark &
reference pillar

(A) Bench mark pillar

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
① Prime Coat (Low Porosity)					
Providing & Applying Prime Coat with Bitumen Emulsion					
Qty — 3442.50 m ²					
@ Rs 42226/m ²					Rs 146168200
② Tack coat					
Qty — 3442.50 m ²					
@ Rs 14238/m ²					Rs 49503200
③ Mix seal surface					
Type — B-					
Qty — 3442.50 m ²					
@ Rs 203274/m ²					Rs 70137400
④ Laying Brick paving on prepared subgrade					
Qty — 250 m ²					
@ Rs 481208/m ²					Rs 120270000
⑤ Providing K.M stone & 200 mm stone (Precast)					
(A) K.M stone					
Qty — 3 Nos					
@ Rs 212283 per No					Rs 6368200
(B) 200 mm stone					
Qty — 4 Nos					
@ Rs 586264 per No					Rs 2346200
Total					Rs 10,26,02,900

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.B	1026029200
⑥ Traffic Sign					
① 600 mm equilateral triangle					
Qty — 8 Nos					
@ Rs 3719280 per Nos					Rs 29759200
② 600 mm circular					
Qty = 6 Nos					
@ Rs 4991280 per Nos					Rs 29950200
(C) 800 mm x 600 mm Rectangular					
Qty = 8 Nos					
@ Rs 6944277 per Nos					Rs 55718200
(d) 600 x 450 mm Rectangular					
Qty — 4 Nos					
@ Rs 4861260 per Nos					Rs 19446200
(e) 900 mm Side octagone					
Qty = 4 Nos					
@ Rs 8807267 per Nos					Rs 35550200
⑦ Road marking with Hot Applac Thermoplastic					
Qty — 100 m ²					
@ Rs 735240/m ²					Rs 132372200
⑧ Road marking with P.C.C					
portion					
Qty — 100 m ²					
@ Rs 82057/m ²					Rs 82057200
					Total Rs 1410881200

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.P.B	141088/20
⑨ Providing Boundary Pillar & Guard Post					
Qty - 56 Nos					
@ Rs 459=90 per Nos					Rs 25754=20
⑩ construction of subgrade & earthen shoulder					
Qty = 1961.85 m ³					
Page No - 32					
@ Rs 176247/m ³					Rs 346207=50
⑪ Planting of Tree & There maintaining					
Qty = 90 Nos					
@ Rs 795=64 per Nos					Rs 71607=50
① Providing Fixing Benchmark					
Qty = 2 Nos					
@ Rs 3607=10 per Nos					Rs 7374=20
② Reference Pillar					
Qty - 5 Nos					
@ Rs 1688=82 per Nos					Rs 8444=20
② Clearing & grading Road Land					
Qty - 0.98 H.A					
@ Rs 49496=70 per H.A					Rs 48586=
					Total Rs 1918773=20

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
③ Construction of embankment material between Pts.			B.F.B	1910773 ² w
① 1000 meter Level				
Qty = 1360.82 m ³				
@ B 174283/m ³			B	237912 ² w
② 100 meter Level				
Qty = 674.65 m ³				
@ B 130286/m ³			B	882842 ² w
④ Construction of subgrade & earthen shoulder				
① 342 meter 10 Nos me				
② earthen shoulder, P.C.C. portion				
Qty = 784.81 m ³				
@ B 176247/m ³			B	138495 ² w
⑤ G.S.B with well graded				
Qty = 743.58 m ³				
@ B 2691246/m ³			B	2001315 ² w
⑥ G.S.B with P.C.C portion				
Qty = 191.25 m ³				
@ B 2691246/m ³			B	514741 ² w
⑦ providing & fixing Logo of Prozed				
M.M.G.S.P Board				
Qty = 4 Nos				
@ B 9264246/Nos			B	37057 ² w
Totally 493657 ² w				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F.B 4936577 ²⁰⁰
(8) Providing & laying Reinforced concrete pipe —					
Qty — 30 m ³					
@ B 875 × 66 per m ³					B 26269 ²⁰⁰
(9) Earth work excavation					
(A) Qty — 78.300 m ³					
@ B 260259/m ³					B 20404 ²⁰⁰
(B) Providing P.C.C mis					
Qty — 14.22 m ³					
@ B 5160220/m ³					B 73318 ²⁰⁰
(C) Plain Reinforced concrete					
Sub structure					
Qty — 75.85 m ³					
@ B 6053232/m ³					B 459296 ²⁰⁰
(d) Providing laying R.C.C pipe					
NP 3 Hummel pipe					
Qty — 37.50 meter					
@ B 1011274/meter					B 37940 ²⁰⁰
(e) Painting on Parapet wall					
Qty — 62.40 m ²					
@ B 95263/m ²					B 5967 ²⁰⁰
1000 mm dia Culvert					
(A) Earth work Excavation					
Qty — 59.596 m ³					
@ B 260259/m ³					B 15530 ²⁰⁰
					Total B 5575301 ²⁰⁰

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F		B 5575301250
10 (a) Provide M15 (P.C.C)					
Qty		9.200 m ³			
@ B 5160220/m ³				B	47473200
(c) Plain Reinforcement cement concrete sub structure					
Qty		67.430 m ³			
@ B 6055232/m ³				B	408612200
(d) Provide Laying R.C pipe					
N.P.3 culvert					
Qty		15 Meter			
@ B 3740276/meter				B	56111200
(e) Painting on Parapet wall					
Qty		41.20 m ²			
@ B 95263/m ²				B	3947200
(11) Disturb by cross drainage work					
(a) Plain Reinforcement concrete					
Qty		4.62 m ³			
@ B 473283/m ³				B	2189200
(b) Stone & Brick masonry					
Qty		133.19 m ³			
@ B 228272/m ³				B	30463200
(c) Stone pipe					
Qty		57.50 meter			
@ B 169212/m ³				B	9724200
Total					B 6133820200

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.P.R 6133820=00
(12) Providing & Laying W.B.M Gr III					
Qty = 258.17 m ³					
@ Rs 4050=20/m ³					Rs 1045721200
(13) Providing & Laying W.B.M Gr III					
P.C.C. portion					
Qty = 143.44 m ³					
@ Rs 4050=20/m ³					Rs 580960=00
(14) Providing cement concrete					
Pavement (P.C.C) Road					
Qty = 306.00 m ³					
@ Rs 6664290/m ³					Rs 2039459=00
					Total Rs 9799960=00
G. S. T. 12%					Rs 1175995=00

Labour cess 5% — Rs 97999=00

~~Total Rs 109759=00~~

Total Rs 1,1073954=00

Less 10% As per Agri (C) Rs 1107395=00

Nett Rs 9966559=00

Less Previous Payment Rs 9490696=00

Nett Rs 475063=00

17-03-21

H.E.
17/03/21
AT

C.R.P.
M. Kumar
17-03-21

कामपालक अभियन्ता
ग्रामीण कार्य विभाग
पुष्पल, डिहरी