

Chattihay to Pajias
P A R E T H A S

mmgsy-sc

Shedule XLV Form No. 134.

Executive Engineer. R.W.D. work. DIVISION

Tehasi

Assistant Engineer R.W.D. work. SUB-DIVISION
Konch.

Measurement Book

939

SHREEKANT KUMAR

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material Statement					
Q/W		1412.48M ³			
Stone Met		61.63M ³			
1/ Sand		40.98M ³			
Stone Met		335.61M ³			
2 Coreing Material		66.57M ³			
EMulsion (5-1)		2.75MT			
EMulsion (1-1)		0.87MT			
Bitumen (90)		5.67MT			
Stone chips (MS)		97.18M ³			
Stone chips		100.18M ³			
1/ Sand		50.09M ³			
Substrate					

ABSTRACT OF COST

Date of entry: 20/12/22

(1) CONSTⁿ of Reference City

vide p.no-(10) item-(1)

0.970KN @ 113769.04/KN = 3656=90

(2) CONSTⁿ of Reference filler

City vide p.no-(10) item-(2)

0.970KN @ 11713.67/KN = 1662=90

(3) clearing and grubbing

road land @ City side

P.NO (10) item (3) Outside

@ 1152998.20/Hect= 36039=90

1141357/40

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/4) CONN ⁿ of embankment (Lead up to 1000 m)					
Qty ind. p. No. (1) item (4)					565.50 m ³
P. No. (24) item (2) (D)					176.88 m ³
					742.38 m ³
Limit Qty					732.438 m ³
② 192.03/m ³					140650/
(5/5) CONN ⁿ of embankment (Lead up to 100 m)					
Qty ind. p. No. (10) item (5)					1319.50 m ³
P. No. (24) item (14)					412.73 m ³
					1732.23 m ³
Limit Qty					1709.02 m ³
② 154.58/m ³					1264181/0
(1/6) CONN ⁿ of subgrade Qty					
ind. p. No. (1) item (6)					2025.3 m ³
P. No. (2) item (15)					695.43 m ³
P. No. (17) item (2)					136.44 m ³
					2857.17 m ³
② 176.64/m ³					504694/0
(7/7) CONN ⁿ of granular subbase					
Qty ind. p. No. (17) item (3)					561.40 m ³
P. No. (15) item (1)					23.95 m ³
P. No. (11) item (7)					219.01 m ³
					799.36 m ³
② 1811.29/m ³					11447873/
					152398755/0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8/8) P/L spreading W.P.M.C.C.					
Qty vide P.N.O. (17) item (4)					277.30 m ³
limit 277.30 m ³ @ 12					
2526.0 / m ³ —					700463/0
(9/9) P/A prime coat (SS-1) @					
vide P.N.O. (18) item (5)					324.39 m ²
limit 3238.250 m ² @					
12 41.42 / m ² —					134128/0
(10/10) P/A tack coat (SS-1)					
Qty vide P.N.O. (18) item (6)					324.39 m ²
limit 3238.250 m ² @					
12 14.33 / m ² —					46404/0
(11/11) P/L and rolling of M.S.S.					
(20mm) Qty vide P.N.O.					
(18) item (7)					324.39 m ²
limit 3238.250 m ² @					554000=
12 171.08 / m ² —					554014/0
(12/12) Construction of un-reinforced					
cement concrete pavement					
(0.30) Qty vide P.N.O. (19)					
item (8)					73.52 m ³ limit
73.44 m ³ @ 125639.53/0					
(13/13) Laying brick masonry					
Qty vide P.N.O. (89) item (9)					
60.00 m ³ @ 12459.43 / m ³ —					27566/0
					124275495/0

Continuation

42754837

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) 15 P/F Kilobats post city nd. p. no. (22) item (15A) 02 NO @ 15 2046.75/NO- 9094/0					
(15) 16 P/F 200mtr post city nd. p. no. (22) item (15B) 04 NO @ 15 583.8/NO- 2335/0					
(16) 17 P/F boundary pillar city nd. p. no. (22) item (17) 19 NO @ 525.54/NO 9985/0					
(17) 18 painting two coats city nd. p. no. (22) item (18) 88.28m @ 15 99.17/M ² - 8854/0					
(18) 19 painting New letter city nd. p. no. (22) item (19) 832 PCH @ 15 0.57/ 441F 495/0					
(19) 20 P/F of typical NH city city nd. p. no. (22) item (21) 03 NO @ 9279.57/NO 27839/0					
(20) 22 P/F round e. unilateral triangle (retro-reflectorized) city nd. p. no. (22) item (20) (A) 06 NO @ 15 3408.08/NO 20448/0					
(21) 23 P/F (600x450mm) road sign city nd. p. no. (22) item (21B) 15 NO @ 15 4467.58/NO 17870/0					

Continuation

15-4367365/0
43673492

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22/24) P/L of hot applied thermo plastic compound city side p.no. (2) item					
(13) 169.32 m ² @ Rs 735.89/m ²					
					Rs 124801/-
(23/25) P/L of hot applied thermo plastic compound (road marking) city side p.no. (2) item - (14)					
24.00 m ² @ Rs 870.17/m ² - 20884/-					
(24/26) E/W in encasement city side p.no. (1) item					
(8) 151.94 m ³ @ Rs 305.42/m ³					
					Rs 46406/-
(25/27) providing concrete for plain (M-15) city side p.no. (1) item					
W.H (9) 16.420 m ³ @ Rs					
4519.890/m ³ - Rs 74217/-					
(26/28) providing concrete for plain reinforced (M-20) city side p.no. (2) item (10)					
96.22 m ³ @ Rs 5002.01/m ³					
					Rs 481496/-
(27/29) providing concrete for plain city side p.no. (19) item - (17) 37.80 m ³ @ Rs					
5262.21/m ³ - Rs 198912/-					

Continuation

Rs 531371/-
5313665/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(28/30) S/F/P HYSD bar for to curb (1) x side p.no. (20) item (12) 1.43 MT @ 15 54183.68/MT - 15 77645/0					
(29/31) plain / reinforced cement concrete (M-20) (1) x side p.no. - (12) item (11) 63.65 MT @ 15 5222.09/MT - 15 332386/0					
(30/32) plain / reinforced cement concrete in Substructure (1) x side p.no. - (12) item (12) 4.08 MT @ 15 596.64/0					
(31/33) P/L reinforced cement concrete (1) x side p.no. (12) item (13) 3.74 MT @ 15 6288.07/MT - 15 23517/0					
(32/34) S/F/P HYSD bar (1) x side p.no. - (12) item (14) 0.662 MT @ 15 5525.09/MT - 15 36758/0					
(33/35) Back filling behind abound ment (1) x side p.no. - (13) item (16) 35.38 MT @ 15 804.98/MT - 15 28480/0					
					15 5834929/0 5834877=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(39) Filling in foundry city					
vide p. no. (14) item (2)					
18.380m ³ @ 11522.31/m ³					10122/0
					115944710/0
					5944658-
Add-12% C.S.T					7133652/0
					713359-
Add-1% L.C					59447/0
Add 8% wage					108704/0
					113246513/0
					6826168-
Less 0.18% as per agreement					12287-
					(-) 11323844/0
					113222669/0
Less previous payment vide					6813881-
TMBP (15)					(-) 112030039/0
					111192630/0
					4789842-
20/11/22					8/22/11/22