

MH 634

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10/10/10-5127 Schedule XLV-Form No.-134

DARBHANGA-I

DIVISION

HANUMAN NAGAR

SUB-DIVISION

Vivekanand Chaudhary

MEASUREMENT BOOK

MB.No- 3383/1819

3rd and final Bill

27

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
(1/1) Setting out Bench mark					
Qty - 1 Nos V.T.M.B	(15/1)				
@ 4117.07 / Nos					4117=00
(2/2) Prov. & fixing reference pillar					
Qty - 6 Nos V.T.M.B	(15/2)				
@ 1899.47 / nos					11397=00
(3/3) clearing and grubbing road land					
Qty - 4434 Hec. V.T.M.B	(15/3)				
@ 46220.98 / Hec.					20346=00
(4/4) Scrapping Existing Bituminous Surface to a depth of 150 mm					
Qty - 3187.5 m ³ V.T.M.B	(18/1)				
@ 15.09 / m ³					48099=00
(5/5) Excavation for roadwork in soil with Hydraulic excavator					
Qty - 7.10 m ³ V.T.M.B	(15/4)				
@ 72.14 / m ³					512=94
(6/6) Const ⁿ of Embankment with material obtained from borrow pits lead 1000m					
Qty - 161.41 m ³ V.T.M.B	(21-22/13)				
@ 172.17 / m ³					27790=00
Continuation					112261=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				15.5 -	112261200
(7/9) For load 100 m					
Qty - 576.61 m ³ V.T.M.B. $\left(\frac{22}{100}\right)$					
@ 153.49 / m ³					5780500
(8/9) Consol of Subgrade & earthen Shoulder					
Qty - 928.86 m ³ V.T.M.B. $\left(\frac{20}{1}\right)$					
@ 173.79 / m ³					16142700
(9/9) GSB with well graded material					
Qty. V.T.M.B. $\left(\frac{15}{5}\right)$ - 100.275					
Qty. V.T.M.B. $\left(\frac{23}{1}\right)$ - 25.046					
					125.321 m ³
@ 2922.84 / m ³					36629300
(10/10) WBM Grading 3					
Qty. V.T.M.B. $\left(\frac{16}{6}\right)$ = 112.81					
Qty V.T.M.B. $\left(\frac{23}{2}\right)$ = 296.946					
					409.756 m ³
@ 3663.89 / m ³					150130100
(11/11) Prime Coat					
Qty - 3251.25 m ² V.T.M.B. $\left(\frac{24}{2}\right)$					
@ 44.30 / m ²					14403000
(12/12) Prov. and. Larving Surface					
Tack coat & do					
dressing Case - 1 Nominal					
aggregate size 13.2 mm					
Qty - 3251.25 m ² V.T.M.B. $\left(\frac{25}{1}\right)$					5072000
@ 109.58 / m ²					35627200
15.60 / m ²					
					26993900
					23938380

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B-F	269939000
					259383800
(13/13) Provision and laying				MSS	
Surface dressing					
Cost of Nominal agg.					
Size 9.5 mm					
Qty - 3251.25 m ²				VTMB (25/2)	58190900
@ 98.60/m ²					32057300
(14/14) C.C. Pavement					
V.T.M. (16/7) Qty -				275.18	
V.T.M.B. (24/1) Qty -				39.998	
				315.178 m ³	
@ 7599.57/m ³					239521700

(15/15) Kilometer stone					
Qty - 2 Nos				TMB (25/311)	
@ 2497.20/Nos					499400
(16/16) 200 m stone					
Qty - 7 Nos				VTMB (25/311)	
@ 623.86/Nos					436700
(17/17) M.M.C.S. & Sign Board					
VTMB (16/8) Qty - 2 Nos					
VTMB (26/5) Qty - 2 Nos					
				4 Nos	
@ 9588.54/Nos					3835400
(18/18) Traffic Sign 600 mm					
equal and Triangle					
Qty - 4 Nos				VTMB (26/40)	
@ 1680.79/Nos					672300

Continuation

546961800

542549700

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					RT = 5469618 ⁰⁰ 5425497 ⁰
(19/19) Traffic sign 600 mm circle					
Qty - 4 Nos VTMB (26/4(i))					
@ 1743.44 / Nos					6974 ⁰⁰
(20/20) 600 x 450 mm rectangle					
Qty - 4 Nos VTMB (26/4(iii))					
@ 1737.03 / Nos					6948 ⁰⁰
(21/21) Painting lines, dashes, Arrow etc.					
Qty - 170 m ² VTMB (26/6)					
@ 116.63 / m ²					19827 ⁰⁰
(22/22) Earthwork in excavation for structure					
Qty - 48.49 m ³ VTMB (18/2)					
@ 244.76 / m ³					11868 ⁰⁰
(23/23) Bedding local sand in PCC Mis					
Qty - 3.56 m ³ VTMB (18/3)					
@ 447.19 / m ³					1592 ⁰⁰
(24/24) PCC Mis open found ⁿ					
Qty - 2.71 m ³ VTMB (19/1)					
@ 5975.72 / m ³					16194 ⁰⁰
(25/25) Head wall in Brick masonry CM (1:4)					
Qty - 26.75 m ³ VTMB (19/2)					
@ 5955.04 / m ³					159297 ²⁰

Continuation

5692318⁰⁰
5648197⁰⁰

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				E.F.	5692318 ²⁰⁰ 5648197 ⁰⁰
(26/26) Prov. & laying NP3 Pipe 1000 mm dia					
Qty - 7.50 M VTM				(19/3)	
@ 4254.85/M					31911=00
(27/27) Plastering with CM (1:4)					
Qty - 34.63 m ² VTM				(19/4)	
@ 184.59/m ²					6392=00
(28/28) Slope Protection with boulder pitching					
Qty - 2.36 m ³ VTM				(19/5)	
@ 3054.75/m ³					7209=00
(29/29) Providing and laying filter material below Boulder (local sand)					
Qty - 0.86 m ³ VTM				(20/6)	
@ 447.19/m ³					385=00
(30) Prov. & laying boulder Protection					
Qty - 4.71 m ³ VTM				(20/7)	
@ 3085.28/m ³					14532=00
					5708626=00
					5752747=00
less p.t. below				(-)	570863=00
					575275=00
					5137763=00
					5177472=00
less Previous 1 and 2 bill					2567889=00
					2609583=00
					2569874=00

08/07/2021
J.F.
Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>material statement up to date</u>					
E/w - $538 \cdot m^3 + 928 = 1466 m^3$					
stone - $616.11 m^3$					
stone dust - $128.42 m^3$					
aggregate - $283 m^3$					
sand - $156.72 m^3$					
Emulsion					
Burmah (SS-1) - 2.764 MT					
Emulsion (KS-1) - 0.895 MT					
Burmah S90 - 6.178 MT					
6 08/07/21 S.F.					