

Inton Mc Bill

1

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 work - constn. with Maintenance of work from PMGSY Road (Bajilpur - Balthiga) to Paswan Pota in Naingalli block					
Name of Agency - Road & Highways Dept. Vill - Chhabaila P.O. - Sonki Dist - Darbhanga.					
Agmt. No. - 62/B.D/2018-19 (MMGSY-3C)					

Date of start - 09.3.2019

Time of completion - 08.9.2019.

Work done -

① constn. of Ref. 2 work & bench marks

100.

② constn. of Ref. pillars / Surveys

4 H.O.S

③ clearing & Gravelly of Rd.

$$10 \times 30M \times 3.50M (av) = 1050.00m^2$$

$$10 \times 30M \times 3.50M (av) = 1050.00m^2$$

$$9 \times 30M \times 3.50M (av) = 945.00m^2$$

Continuation

$$\Rightarrow 3045.00m^2$$

$$\Rightarrow 0.305 Hct$$

Sum
 02.4.19
 J.E

Abstract of cost

(3rd on bill)

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) constr. of corr. & work bench marks					MBL
Qty. width - 09 ft. MB = 1 No.					
					@ 4272-30/cum = 4272 =
(2) constr. of corr. pillars					MBL
Qty. width - 10 ft. MB = 4 No. 3					
					@ 1969-098/- = 2886 =
(3) clearing & grubbing of Rd. bank					MBL
Qty. width - 10 ft. MB = 0.305 ft. Ht.					
					@ 49124-86/Ht = 14998 =
(4) Excavation for Rd. work					MBL
= soil					
Qty. width - 10 ft. MB = 60 m ³					
1) b - 13 " = 6.25 "					
					= 66.25 m ³
					@ 26-19/m ³ = 5086 =
(5) constr. of embankment with mate. from borrow pits					1000 m.
Qty. width - 16 ft. MB = 101.25 m ³					
Limit to 200 ft = 86.89 m ³					
					@ 132-10/m ³ = 15563 =
(6) constr. of embankment with mate. from borrow pits					1000 m.
Qty. width - 10 ft. MB = 202.25 m ³					
					@ 141-12/m ³ = 28613 =
Continuation					26408 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. $\Rightarrow 76408$
(7/7) constn. of sub-grade					
earth shoulders with					
approx. 400m broad					
dits					1000m.
At 100m - 100m T.M.B. = 408.61m ³					
" 15 " = 180.00 "					
" 16 " = 216.00 "					
					$\Rightarrow 804.61m^3$
(8/8) constn. of C.S.R. with					
well graded mate. gnd.					
At 100m - 100m T.M.B. = 86.62m ³					
" 13 " = 635 "					
					$\Rightarrow 93.325m^3$
					$\Rightarrow 2906.95/m^3 = 271436 =$
(9/9) Pro. 2 layers, spreading					
1/2m 60-11					0.12
At 100m - 100m T.M.B. = 226.00m ³					
" 15 " = 25.968 "					
					$\Rightarrow 250.968m^3$
					$\Rightarrow 3612.93/m^3 = 906730 =$
(10/10) constn. of unreinforced					
plain cement concrete					
pavement					0.12
At 100m - 100m T.M.B. = 480.00m ³					
" 15 " = 55.401 "					
					$\Rightarrow 535.401m^3$
					$\Rightarrow 2842.22/m^3 = 4198725 =$

Continuation

 $\Rightarrow 5598781 =$

C.D.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F $\Rightarrow 5598781 =$
(11) 11					For 10000 brick in Hand shouldering
					Qty. vol. of - 16000 m ³ MB = 73.75 m ²
					@ 499-15/m ² = 36812 =
(12) 12					For 2 ft. of R.C.C.
					min. vol. K.M. stones
					Qty. vol. of - 17000 m ³ MB = 2 No. 3
					@ 2620-68/each = 5241 =
(13) 13					For 2 ft. of R.C.C.
					min. 2000 stones
					Qty. vol. of - 17000 m ³ MB = 4 No. 3
					@ 626-60/each = 2706 =
(14) 14					For 2 ft. of R.C.C.
					min. 2000 stones
					Qty. vol. of - 11000 m ³ MB = 2 No. 3
					1. 16 11 = 1 No. 3
					$\Rightarrow 3 No. 3$
					@ 10257-40/each = 30772 =
(15) 15					For 2 ft. of R.C.C.
					sed. traffic sign of
					600mm equl triangle.
					Qty. vol. of - 17000 m ³ MB = 4 No. 3
					@ 4566-84/- = 18267 =
(16) 16					For 2 ft. of R.C.C.
					sed. traffic sign of 600mm circle.
					Qty. vol. of - 17000 m ³ MB = 2 No. 3
					@ 5819-33/- = 11639 =
					Continuation $\Rightarrow 5704218 =$
					C.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. = 5704218 =
(17) 17 for 2.5 m x 2.5 m rect. traffic signs of 600 mm x 450 mm rectan- -gular					2 B.U.
Qty. in dep-17 of 17 MB=2 Nos.					
					@ 5691-12/- = 11382 =
(18) 18 for 2.5 m x 2.5 m boundary pillars					2 B.U.
Qty. in dep-18 of 17 MB=10 Nos.					
					@ 581-13/- = 5811 =
(19) 19 for 2.5 m x 2.5 m Rd. Marking with hot applied thermo- -plastic compound					2 B.U.
Qty. in dep-19 of 17 MB=15 Nos.					
					@ 951-715/m ² = 166550 =
(20) 20 for 2.5 m x 2.5 m encavations					2 B.U.
Qty. in dep-20 of 17 MB=37.87 m ³					
					@ 258-89/m ³ = 9804 =
(21) 21 for 1.0 m x 1.0 m for 2					2 B.U.
Qty. in dep-21 of 17 MB=3.234 m ³					
					@ 6106-84/m ³ = 19250 =
(22) 22 for 1.0 m x 1.0 m for 1.0 m x 1.0 m with L.S.					2 B.U.
Qty. in dep-22 of 17 MB=4.624 m ³					
					@ 458-24/m ³ = 2119 =
					55919634 =

Continuation

C.O.

Continuation

05.09.20