

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work :- Construction of CD work with 5 year maintenance road from maypa Ishwarpur PWD to Naya tola under mmGSY Scheme.					
Agency :- Amarnath Singh					
Agg. no :- 28 SBD/2021-22					
Date of Start :- 11.10.2021					
Date of Completion :- 10.07.22					
Date of measurement :- 09.07.2022					
① Construction of unreinforced plain Cement Concrete pavement thickness —					
Qty. for P.C.C pavement = volume for mmGS in m ² × 0.16m					
= 28.69 m ² × 0.16m					
= 4.59 m ³					
② Reinforced Cement Concrete M15 grade kilometre local —					
= 2 nos.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
S.no. Ch.	Area	mean Area		Dist.	Volume
(m)	(m ²)	(m ²)		(m)	(m ³)
					B/F 2069.34
15 600	5.464	5.342		50.0	267.15
16 650	4.929	5.197		50.0	259.85
17 700	5.224	5.077		50.0	253.85
18 750	5.486	5.355		50.0	267.75
Elw Qty. including crust =					3117.94m ³
Less for GSB Qty (BTP portion) =					(-) 461.125m ³
Less for MBM grs Qty. (' ') =					(-) 181.487m ³
Less for GSB Qty. (PCC portion) =					(-) 38.25m ³
Less for MBM grs (' ') =					(-) 28.69m ³
Less for P.C.C. pavement =					(-) 61.20m ³
Less for Excavation for Elw =					(-) 23.80m ³
					2323.39m ³
limit Qty. =					2200.0m ³
(A) Pavement construction of embankment with material obtained —					
1000.0m lead					
					= 160.0m ³
(B) 100.0m lead					
					= 780.0m ³
(C) Construction of Subgrade and earthen shoulders —					
					= 1260.0m ³
work has been completed as per specification					

Sagub

9.07.2022

D.E

Continuation

Sagub

9/07/22

A.E

Sagub

9.07.2022

D.E

ABSTRACT OF COST (3rd and 30 Final Bill)

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	Np.	L.	B.	D.	
① providing and fixing of working benchmark pillars					
Qty. vide TMBP (28)					
Item no:- (12) = 0.75 km					
@ Rs 4015 = 40/km					Rs 3011 = 00
② Reference pillars					
Qty. vide TMBP (28)					
Item no:- (13) = 0.75 km					
@ Rs 1875 = 98/km					Rs 1384 = 00
③ Clearing and grubbing road land (by manual means)					
Qty. vide TMBP (19)					
Item no:- (61) = 0.45 Ha					
@ Rs 52970 = 33/Ha					Rs 23836 = 00
④ Excavation for roadway in soil using manual means					
Qty. vide TMBP (19)					
Item no:- (2) = 25.80 m ³					
@ Rs 75 = 57/m ³					Rs 1798 = 00
⑤ Construction of embankment with material obtained from					
Qty. vide TMBP (29)					
Item no:- (1A)(A) = 160.0 m ³					
@ Rs 190 = 57/m ³					Rs 30491 = 00
Continuation					Rs 60520 = 00
C/o					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ 100.0m lead					
Qty. vide TMBP (29)					
Item no:- (14)(B) = 780.0m ²					
@ Rs 152 = 15/m ²					Rs 118677 = ∞
⑦ Construction of sub-grade and earthen shoulders with					
Qty. vide TMBP (29)					
Item no:- (14)(C) = 1260.0m ²					
@ Rs 191 = 76/m ²					Rs 241617 = ∞
⑧ Construction of granular sub base by providing well graded					
Qty. vide TMBP (20)					
Item no:- (6) = 461.125m ²					
@ Rs 2988.19/m ²					Rs 1377929 = ∞
⑨ P/L, Spreading and Compacting Stone agg. — wongr					
Qty. vide TMBP (20)					
Item no:- (7) = 181.487m ²					
@ Rs 3633 = 84/m ²					Rs 659494 = ∞
⑩ Providing and ^{depth} primer					
applying primer coat with bitumen					
Qty. vide TMBP (20)					
Item no:- (8) 2419.827m ²					
@ Rs 43 = 12/m ²					Rs 104342 = ∞

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① P/A Jack Coat with bitumen emulsion (RS-4) —					
Qty. vide TMBP (21)					
Item no: - (9) = 2419.827 m ²					
@ Rs 14 = 76/m ²					Rs 25716=00
② P/L and rolling of Close graded premium —					
Qty. vide TMBP (21)					
Item no: - (10) = 2419.827 m ²					
@ Rs 216 = 90/m ²					Rs 524860=00
③ Construction of granular Sub base by providing well graded —					
Qty. vide TMBP (21)					
Item no: - (11) = 38.25 m ²					
@ Rs 2988 = 19/m ²					Rs 117298=00
④ P/L, Spreading and Compacting —					
W.B in grs					
Qty. vide TMBP (21)					
Item no: - (12) = 28.69 m ²					
@ Rs 3633 = 84/m ²					Rs 104254=00
⑤ Construction of Un-reinforced plain Cement Concrete pavement —					
Qty. vide TMBP (26)					
Item no: - (61) = 61.20 m ²					
@ Rs 7401 = 40/m ²					Rs 452965=00
Continuation C/o					Rs 3794672=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16 Reinforced Cement concrete m15 grade kilometre local stone					
Qty. vide T msp (26)					
Item no:- (2) = 2 nos.					
@ Rs 2297 = 67/no.					Rs 4595 = 00
7) 200mm Stone					
Qty. vide T msp (27)					
Item no:- (3) = 3 nos.					
@ Rs 594 = 76/no.					Rs 1784 = 00
8) P/F of retro reflective Cautionary, mandatory					
Qty. vide T msp (27)					
Item no:- (4) = 4 nos.					
@ Rs 4772 = 95/no.					Rs 9091 = 00
19) 900mm equilateral and triangle					
Qty. vide T msp (27)					
Item no:- (5) = 2 nos.					
@ Rs 5256 = 13/no.					Rs 10512 = 00
20) 600mm x 450mm rectangular					
Qty. vide T msp (27)					
Item no:- (6) = 2 nos.					
@ Rs 4647 = 57/no.					Rs 9295 = 00
					C/P Rs 3839949 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) P/L of hot applied thermoplastic compound — (BT portion)					
Qty. vide TMBP (24)					
Item no 1 - (7) = 130.0m ²					
@ Rs 721 = 95/m ²					Rs 93853 = 00
(22) P/L of hot applied thermoplastic compound — (cc portion)					
Qty. vide TMBP (27)					
Item no 1 - (8) = 20.0m ²					
@ Rs 721 = 95/m ²					Rs 14439 = 00
(23) Planting of trees by the road side —					
Qty. vide TMBP (27)					
Item no 1 - (9) = 25 nos					
@ Rs 842 = 62/no.					Rs 21065 = 00
(24) / (25) providing and erecting direction and place identification —					
Qty. vide TMBP (27)					
Item no 1 - (10) = 1 no.					
@ Rs 3051 = 99/no.					Rs 3052 = 00
(25) / (26) P/F of typical mmbsy informatory sign —					
					c/o Rs 39,72,358 = 00

Continuation