

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
<u>First Official Bill.</u>						
<u>Name of work:- Saraktura Moakhera</u>						
<u>PMGSY Path to Horjam Tola Tola.</u>						
<u>Name of Agency:- Aklimangal Kerkao, Singh.</u>						
<u>Agm. No. - 09/44957/2020 Date - 28/08/2020 / 09/44957/SBD/19-20.</u>						
<u>Date of Commencement - 28.08.2019</u>						
<u>Date of Completion - 27.05.2020.</u>						
<u>Date of Actual Completion - 30.01.21</u>						
<u>Item of Work.</u>						
<u>I. No. 01 - Possibly 2 Fixing of wooden Benchmark Poles</u>						
<u>4 Nos for km 0.1 to 0.525 km.</u>						
<u>I. No. 02 - Clearing & Gouging Road Plan (By manual means) including uprooting of vegetation etc.</u>						
<u>$17.50 \times 30 \times 6.00 = 3150$</u>						
<u>$= 0.315 \text{ ha.}$</u>						
<u>Continuation</u>						

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
J. No. 1 - Setting Out Pillars (Refer)					
Benchmark 1 M. (11)					
working bench mole.					
Yield P. 10/1 in T.Y.B.					
0.525 km ch. - 6608 = 78 / km R - 3470 = 00					
J. No. 02 - Clearing and Grubbing					
Root & Lode (By manual means) including uprooting wild vegetation etc.					
Yield P. 10. 01 in T.Y.B.					
0.315 Ha/R - 49809 = 13 / Ha R - 15690 = 00					
J. No. 03 - Box Cutting Excavation					
100 roadway in soil					
using manœuvred means					
Yield P. 10. 02 in T.Y.B.					
41.25 Yd ³ - 82 = 01 Yd ³ R - 3383 = 00					
J. No. 04 - Construction of embankment with approved material deposited from road way cutting and excav.					
from drain etc. - + C.					
Yield P. 10. 02 in T.Y.B.					
24.75 Yd ³ R - 50 = 67 Yd ³ R - 1254 = 00					
					Rs 23797 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs - 23797=00
1.40.05 :- Excavation for road					
water in soil with hydro					
excavator at - + G.					
ratio P. 10.03 in T.Y.B.					
41.25 \times 32 - 82 = 0.4 \times $\frac{2}{3}$ Rs - 3383=00					
1.40.06 :- Construction of embankment					
earthen shankha with					
obtained from Gaboro					
height of 5 - Comp. tab.					
(A) 1000 - 2000					
1000 \times 4.32 R - 150 = 62 - R - 25925=00					
1.40.07 :-					
(B) 1000 m (each) :-					
143.51 \times $\frac{2}{3}$ R - 150 = 29 \times $\frac{2}{3}$ R - 22429=00					
148.294					
1.40.08 :- Construction of subgrade					
and earth shankha					
with coarse material					
obtained from Gaboro					
265.50 \times $\frac{2}{3}$ ratio P. 10.03 in T.Y.B					
58.75 \times $\frac{2}{3}$ ratio P. 10.03 in T.Y.B					
324.25 \times $\frac{2}{3}$ R - 198 = 0.6 \times $\frac{2}{3}$ R - 64221=00					
1.40.09 :- Construction of granular					
subgrade by providing					
coarse granular material					
specify conform atti					

Continuation

Rs - 139555=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R-139555=00
					Vide P.40.03 in T.Y.B.
					$200.57 \text{ y}^2 \text{ Rs} - 3413 = 48 \text{ y}^2 \text{ Rs} - 684642 = 00$
S.40.10:	Construction in /balls of granular sub base by providing a self graded material spread in uniformly - - - 10m. Vide P.40.04 in T.Y.B.				
					$93.23 \text{ y}^2 \text{ Rs} - 4305 = 50 \text{ y}^2 \text{ Rs} - 401414 = 00$
S.40.11:	Providing and applying bitumen coat with bitum emulsion (55-1) on base surface at - Comptly - Vide P.40.04 in T.Y.B.				
					$1243.13 \text{ y}^2 \text{ Rs} - 54 = 254 \text{ y}^2 \text{ Rs} - 67440 = 00$
S.40.12:	Providing and applying penetrant coat with bitumen emulsion using emulsion @ 1%.				
					Vide P.40.05 in T.Y.B.
					$1243.13 \text{ y}^2 \text{ Rs} - 18 = 43 \text{ y}^2 \text{ Rs} - 22910 = 00$
S.40.13:	Providing and applying tack coat with bitumen emulsion using emulsion				

Continuation

R 1315961=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs - 1315961=00
					Laying and soffit Rongal
					Mix Seal Surface area of 29000 m ² . Composed of 13.20 mm thick. Composed (Type-B) aggregate of 46.
					Vide P. 40. 05 in T. 4. B.
	1243.13	$y^3 R$	- 223 = 274 $y^3 R$	- 277554 = 00	
S. No. 14:-	Construction of granular				
					Soil - base by granular
					Well graded material
					R.L. - Com - + 6.
					Vide P. 18. 06 in T. 4. B.
	24.75	$y^3 R$	- 2703 = 75 $y^3 R$ - 66918 = 00		
S. No. 15:-	Providing laying Specifying and compacting stone				
					Aggregates of specific
					sizes of - Com + 6.
					Vide P. - 10. 07 in T. 4. B.
	57.063	$y^3 R$	- 4305 = 63 $y^3 R$ - 295692 = 00		
S. No. 16:-	Construction of foundation				
					Construct for test only Plan
					Concrete Concrete has
					for design of - + 6.
					Vide P. 10. 07 in T. 4. B.
	122.40	$y^3 R$	- 8419 = 694 $y^3 R$ - 1030570 = 00		
	Continuation				
					Rs - 2936695=00

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
	$R - 2936695 = 00$					
S.40.17:- Boundary and laying of cc reinforced Cement Concrete pipe at - C. b + C. Vid. P.40.07 in T.Y.B.						
05 Nos - 776-81 / 4 R - 3884 = 00						
S.40.18:- Reinforced Cement Concrete 9/15 good quality pillars/local stone of standard design f.c. Vid. P.40.08 in T.Y.B.						
20 Nos - 553-52 Nos R - 11070 = 00						
S.40.19:- Ooty Kanchipuram stone Vid. P.40.08 in T.Y.B.						
01 Nos - 2498 = 98 - Eel. 0 - 2498 = 00.						
S.40.20:- 2000 m. stone Vid. P.40.08 in T.Y.B.						
02 Nos - 704 = 27 Eel R - 1409 = 00.						
S.40.21:- 600 m. in equilateral triangle Boundary and fixing of semi size/tin cautious at - f.b. Vid. P.40.08 in T.Y.B.						
02 Nos - 1630 = 26 - R - 3261 = 00						
Continuation			$R - 29588/8 = 00$			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R- 2958818=0
S.40.22 - 600 mm Circles.					
Vide P.40.08 in T.Y.B.					
OINoQ - 1674 = 32 R- 1674 = 00					
S.40.23 - 600 mm x 450 mm area					
Vide P.40.08 in T.Y.B.					
OINoQ - 1669 = 81 R- 1670 = 00					
S.40.24 - poorly and existing dissection and place					
Identified - scars reflective signs (counts)					
as per 1R = 67200000					
Vide P.40.08 in T.Y.B.					
OINoQ - 2721 = 00 R- 2721 = 00					
S.40.25 - Edge marking at BT					
position after removing and laying off -					
Vide P.40.08 in T.Y.B.					
65.00 $\frac{1}{2}$ Q - 857 = 804 $\frac{1}{2}$ R - 55367 = 00					
S.40.26 - Edge marking at P.C.C portion of SC.					
Vide P.40.09 in T.Y.B.					
40.00 $\frac{1}{2}$ Q - 957 = 11 $\frac{1}{2}$ R - 38284 = 00					
					R- 3058534 = 00

Continuation

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
	R-3058534=00					
140.27	<u>Annexure Q fixing of</u> <u>Typical instrumentation</u> <u>Sign Board with logo</u> <u>as per MORD specification</u> <u>and drawing A-TC.</u>					
	Value R-10.09 in T.Y.O.					
	03 Nos Q-9678=67 R-29096=0					
140.28	<u>Humbolt</u> <u>Earth cable measured</u> <u>for fund of stonefrost</u> <u>up to 3004 depth as</u>					
	per drawing of H.C.					
	Value R-10.05 in T.Y.O.					
	31.32 Nos -285=71 R-8948=00					
140.29	<u>Poorly graded Y.T. (1:2.5:5)</u> <u>Concrete for Plain Concrete</u> <u>in open fund of H.C.</u>					
	Value R-10.05 in T.Y.O.					
	4.10 Nos -6056=35 R-24831=0					
140.30	<u>poorly PCC 4 (1:2.5:5)</u> <u>Concrete for Plain Concrete</u> <u>in open fund of H.C.</u>					
	Value R-10.06 in T.Y.O.					
	30.32 Nos -6056=35 R-183683=00					
	Continuation R-3305092=0					

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