

Name to 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.	

IS+ on H/c Bell

Name of work. Construction of road
from Mugraha P.C.C path
to Nawada Tak.

Agency - Raja Kumar Singh
Mashrahi

Ag. No. 01/MMGN(WB)/MAD/2021-22

D.O.S. 10.12.2021

D.O.C. 09-12-2022
(As per agreement)

Item of work

Cons of H.P. culvert 600mm dia - 2 Nos

(1) E/W excavation for structure
as per drawing and
technical specifications

H. Wall. $2 \times 3.90 \times 1.15 \times 1.50 = 13.45 \text{ m}^3$

Below pipe $1 \times 5.35 \times 1.13 \times 0.365 = 2.20 \text{ m}^3$

T = 15.65 m^3

2 Nos H.P. - $2 \times 15.65 = 31.30 \text{ m}^3$

(2) p/v M/S (P.C.C 1:2.5:5)

as levelling course in

found

H. Wall. $2 \times 3.90 \times 1.15 \times 0.15 = 1.34 \text{ m}^3$

Below pipe $1 \times 5.31 \times 1.13 \times 0.25 = 1.50 \text{ m}^3$

Less for pipe $0.25 \times 0.7857 \times 0.83 \times 5.849 = 0.79$

Continuation

for 2 Nos H.P.C - $2 \times 2.05 = 4.10 \text{ m}^3$

T = 2.105 m^3

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
(1st on A/C B/H)					
(1/30)	E/W excavation for structure -				
Qty vol TMB P- 01					
31.30 M ³	CR 304 = 10 / M ³				9515 = 10
(2/31)	P/V M/S (PCC 1:2.5:5) as levelly course				
Qty vol TMB P- 01					
4.10 M ³	CR 5725 = 10 / M ³				23473 = 10
(3/32)	P/V plain concrete in open foundation.				
Qty vol TMB P- 02					
30.32 M ³	CR 6430 = 10 / M ³				194958 = 10
(4/33)	P/V and laying R.C.C. NP2 H.P.				
Qty vol TMB P- 02					
15 M	CR 1820 = 10 / M				27300 = 10
(5/34)	painting two coats				
Qty vol TMB P- 02					
78.34 M ²	CR 100 = 10 / M ²				7834 = 10
(6/35)	P/V 1.5 mm cement punning				
Qty vol TMB P- 02					
16.32 M ²	CR 52.00 / M ²				849 = 10

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{7}{1}$)	providing and fixing of working benchmark pillar 4 ms per km and 40 ms of reference pillar for 1 km				
	Qty used TMB P 03				
4.520 km	Rs. 44.50	44.50	1 km		20114 =
($\frac{8}{2}$)	clearing and grubbing road land				
	Qty used TMB P 03				
0.904 Hect	Rs 52900	52900	< 00		47822 =
($\frac{9}{3}$)	Box cutting excavation for				
	roadway in soil.				
	Qty used TMB P 03				
347.74 M ³	Rs 130	130	< 00 / M ³		45206 =
($\frac{10}{4}$)	Construction of embankment				
	with material obtained from roadway cutting				
	Qty used TMB P 03				
208.64 M ³	Rs 96	96	< 00 / M ³		20029 =
($\frac{11}{5}$)	Construction of embankment with				
	material L-1000 M ³				
	Qty used TMB P 03				
1701.37 M ³	Rs 193	193	< 00 / M ³		328364 =

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{13}{7}$)	P/V G.S.B. G.I				
	(B.T. Portion)				
	Qty mcs TMB P-05				
683.46	m^3 @ Rs 2800 = m/m^3				1913688 =
($\frac{13}{12}$)	P/V G.S.B. G.I				
	(e.c. Pavement + Portion)				
	Qty mcs TMB P-04				
202.73	m^3 @ Rs 3150 = m/m^3				638600 =
($\frac{14}{6}$)	Construction of Sub- grade and earthen shoulder				
	Qty mcs TMB P-				
	Qty mcs TMB P- 5				
1152.95	m^3 @ Rs 180 = m/m^3				207531 =
($\frac{15}{29}$)	P/V and Fixing typical mcs G.S.V				
	informatory sign posts.				
	Qty mcs TMB P-05				
2 Nos	@ Rs 10260 = m each				20520 =
					1
					T B 3505803 =
	22.3.22				
	50%				
	23/03/22				
	MR				

Continuation