

MMOAST (50)

PART A

Schedule XLV-Form No. 134

Kachigay to Kharon

RWD(W) Sio. - Inaugay DIVISION

Block - Inaugay SUB-DIVISION

Measurement Book

Cont. - Chong M. G. Const. Pk. Ltd.

(674)

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.	
N/W- Construction of a road from Kadingari to Kharan end of Inamagiri block					
Y/A- Chagan Mahadev construction std.					
Agg No- 58/280/10000/204.22					
Date of state- 16.8.21					
Date of comp- 15.8.22					
Date of Measurement -					
(1) Construction of Reference 3 working benchmarks do do do					
			2.3	KM	
(2) Construction of reference pillars 2 benches do do do do					
			2.3	KM	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstracts of Cost</u>					
(1/1) Const of reference					
2 existing benchmark					
do do C/I					
2.30 km VTMB P/13					
@ Rs 3810.99/km Rs					876520
(2/2) Const of reference					
pillar do do C/I					
2.30 km VTMB P/13					
@ Rs 1739.59/km Rs					400120
(3/3) Cleaning & Grubbing					
road land dis/cut					
1.925 Hec VTMB P/13					

@ Rs 52998.20/Hec - Rs					10202220
(4/33) E/W Excavation for str.					
do do C/I					
223.01 m ³ VTMB P/13					
@ Rs 305.42/m ³ - Rs					6811220
(5/34) P/W PCC m-20 grade m					
open foundation do do C/I					
2282 m ³ VTMB P/14					
@ Rs 4940.87/m ³ - Rs					11275120
(6/35) P/W PCC m-20 grade m					
open foundation do do C/I					
142.68 m ³ VTMB P/14					
@ Rs 5409.96/m ³ - Rs					77189320

Rs = 106754420

Continuation

BF-P₂ = 187627420

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3.74 m ³ VTMB P/16					
Q R ₂ 5581.26 /m ³ - R ₂					2498820
(14/10) Back filling behind					
Abt. 3 R/W - do - do - E/S					
35.42 m ³ VTMB P/16					
Q R ₂ 804.98 /m ³ - R ₂					2851220
(15/11) P/W weep holes - do -					
do - E/S					
3.6 Nos VTMB P/16					
Q R ₂ 118.22 /Nos - R ₂					425620
(16/8) Const. of sub gradings					
Eastern shoulder - do - do - E/S					
2661.8 m ³ VTMB P/16 =					

Chs 176.64 /m ³ - R ₂ =					4701802
(17/6) Const. of embank with					
approved material					
1000 m lead abelo.					
3634.56 m ³ VTMB P/17					
Chs 192.03 /m ³ - R ₂ =					6979452
(18/7) Const. of embank with					
approved material					
100 m lead abelo.					
8480.64 m ³ VTMB P/17					
Chs 154.58 /m ³ - R ₂ =					13109372
(19/9) Const. of G.S.B abelo					
810.00 m ³ VTMB P/17					
810.00 m ³ VTMB P/20					
1620.00 m ³ Chs 2283.81 /m ³ =					36997722

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20/10) P/V W.B.M III					
Laying Spraying					
2 Comp. cetry. dreg.					
393.76 m ³ W.B.M P/20					
CRs 3260.24/m ³ = 128375220					
Rs = 939661620					
ADD 12% G.S.T. = 112359420					
" 1% L.C.S.T. = 9396620					
" Strongly te (1) = 13813020					
(1.475)					
= 1075630620					
less 7.02% below = 75509320					
= 100121320					
Less previous (1) = 549060820					

= 451060520

= 233462920

= 451060520

21/06/23
JE

Material Statement of the bill

① Stone aggregates 476.45 m³

CRs 511.54/m³ x 10% = 2437220

② Stone screening = 94.50 m³

CRs 397.73/m³ x 10% = 375920

③ Stone chips 53 mm to 9.50 mm =

= 518.40 m³

CRs 620.20/m³ x 10% = 3215120

④ 9.50 mm to 2.36 mm = 2106 m³

CRs 514.58/m³ x 10% = 1083720

⑤ Coarse sand = 307.80 m³

CRs 175.80/m³ — Rs = 541120

Continuation

= 7653020

21/06/23
JE