

Kazmichak PMSY Roel to Kazmichak Brael Tole

Schedule XLV-Form No. 134

11/11/11 DIVISION

11/11/11 SUB-DIVISION

MEASUREMENT BOOK

17-11

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3 Drivelling					
M.S.S - 20 bit					
at same level					
				Qty	178/25m ²
4 Construction of Sub-					
grade & earth					
Sh do -					
3 x 2 x 30 x 1.125 x 0.275 =					55.68m ²
3 x 2 x 30 x 1.100 x 0.275 =					54.68
4 x 2 x 30 x 1.120 x 0.275 =					73.22
4 x 2 x 30 x 1.100 x 0.275 =					72.6
1 x 2 x 30 x 0.900 x 0.275 =					14.85
1 x 2 x 25 x 1.025 x 0.275 =					15.46

					286.96
Runy					
22/06/25					
J.F					

Abstract of Cost

N/W - Karmichak PMUsy Road
TO Karmichak Bind
Toget for

N/A - M/L Tricker earth
Tenchro LUT. Ltd

Ag. No - 04/530/2024-25
D.O.S - 20/6/2024
D.O.C - 10/06/25

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) clearing & grubbing road land					
Qty = 0.208 ha vide TMB					
				Am - 14	
				@ 76226.08 Rs = 16047	
2/2) P/V and fixing for working bench mark pillars					
Qty = 5 no vide TMB Pw					
				- 14	
				@ 2725.15 Rs = 13626	
3/3) Const. of H.P.C. (4) nos 100mm					
i) F/W in excavation for foundation					
Qty = 29.80 m ³ vide TMB					
				Pw - 14	
				@ 434.22 Rs = 12958	
ii) Pw P.C.C M15 in foundation					
Qty = 4.60 m ³ vide TMB					
				Pw - 14	
				@ 6824.58 Rs = 31393	
iii) Plain R.C.C in structure					
Qty = 33.74 m ³ vide TMB					
				Pw - 15	

Continuation
@ 7859.71 Rs = 265187

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>1</u> <u>35</u>) P/V and laying first class bedding					
Qty = 7.5 M wide TMB P.no					
			-	15	
		@ 7756.24	R ₁ =	58172	↗
<u>2</u> <u>36</u>) Parrotting on parapet wall					
Qty = 20.640 m ³ wide TMB					
			P.no - 18		
		@ 136.93	R ₂ =	2826	↗
<u>3</u> <u>37</u>) Const. of H.P.C 1000 mm thick					
vent pipe					
<u>4</u> <u>38</u>) Excavation for Qty = 55.15 m ³ wide TMB					
			P.no - 15		
		@ 434.82	R ₃ =	23980	↗
<u>5</u> <u>39</u>) Sand filling in foundation					
Qty = 5.17 m ³ wide TMB					
			P.no - 15		
		@ 604.74	R ₄ =	3126	↗
<u>6</u> <u>40</u>) Brick plate Sole in					
Qty = 11.49 m ³ wide TMB					
			P.no - 15		
		@ 6824.58	R ₅ =	78414	↗

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
iv) Brick flat slab in form					
Qty = 51.94 m ² vide TMB					
			16		
			@ 300.07 Rs =		15586.20
v) Plaster / R.C.C in slab					
Qty = 32.52 m ² vide TMB					
			16		
			@ 7859.71 Rs =		258742.20
vii) P.V. and lagging first class brick					
Qty = 7.50 m ² vide TMB					
			16		
			@ 7756.24 Rs =		58172.20
viii) Plaster with cement mortar					
Qty = 43.82 m ² vide TMB					
			16		
			@ 197.90 Rs =		8672.20
viii) P.V. 1-5 mm cement putting					
Qty = 16.79 m ² vide TMB					
			16		
			@ 64.76 Rs =		1083.20
ix) Paint on plaster wall					
Qty = 43.82 m ² vide TMB					
Continuation					
@ 136.93					6000.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5/6) i) Construction of embankment with m					
Qty = 74.87 m ³ vide TMB					
			P.no-17		
	@ 260.98		R/2		195409
ii) Lead for 100 M					
Qty = 299.49 m ³ vide TMB					
			P.no-17		
	@ 188.29		R/-		56391.20
6/7) Construction of Sub- grade & earth do -					
Qty = 1097.25 m ³ vide					
			TMB P.no		
Qty = 286.96 m ³ vide					
			TMB P.no-22		
Qty = 1384.21	@ 264.51		R/-		366137.20
7/7) Construction of U.S.B with weir do -					
Qty = 407.25 m ³ vide TMB					
			P.no-17		
Qty = 22.5 m ³ vide TMB					
			P.no-20		
Qty = 499.75 m ³					
	@ 3076.53		R/-		1322139.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8) P/V laying sheet					
8) W.B. M. of III					
Qty = 150. 455 m ³ vide TMB					
				P. No - 12	
Qty = 16875 m ³ vide TMB					
				P. No - 21	
Qty = 167.33 m ³					
				@ 4741.51 Rs = 793397	
9) P/V and laying conduit pipe					
Qty = 15 m vide TMB P. No					
				- 18	
				@ 1205.11 Rs = 18077	
10) P/V and apply Prime coat (SS-1)					
Qty = 1781.25 m ² vide					
				TMB P. No - 21	
				@ 57.85 = 103045	
11) P/V and apply Tack coat (AS-1)					
Qty = 1781.25 m ² vide					
				TMB P. No - 21	
				@ 19.86 Rs = 35376	
12) P/V and apply M.S.S. - 90					
Qty = 1781.25 m ² vide					
				TMB P. No - 22	
				@ 271.33 Rs = 483307	
				Rs = 4051393	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	RS	4051393 ²
Add	18	18	U.S.T	(+)	729250 ²
Add	1	1	L.C	(+)	40514 ²
			S.F	(+)	80607 ²
					4901764 ²
20% below as per Aggr				(-)	980353 ²
				RS	3921411 ²
Ded. Provision b/M				(-)	310088 ²
				RS	811323 ²
Remain	23	05	125		

Material Statement

U.S.B	=	22.5 m ³	
Metal	=	13.5 @ 931.75 =	12578 ²
	=	5.4 @ 429.97 =	2321 ²
Screen	8.1 @	502.80 =	4072 ²
W.B.M	U-III	=	16.875 m
Metal	20.418 @	1100.04 =	22461 ²
Crushed Stone	4.05 @	429.97 =	1741 ²
Prime cutt	(S-1)	=	1781 ²
	=	1.51 M.T	
Prime Tack	Cutt (RS-1)		
	=	0.48 M.T	

Continuation

M.S.S - 90 = 3.38 M.T
 crushed Stone = 48.09 @ 429.97 =
 Remain 23/05/25
 1.75 20677

Continuation