

SANARKAND TO KHIRAULTI MATR VIA
Schedule XLV-Form No. 134
KHIRAULTI GARH

MMGSY(SC)

EE RWD. West Div. Tehanabind **DIVISION**

AE RWD. W. Sub-Div. Ghesis **SUB-DIVISION**

2695

MEASUREMENT BOOK

Sch. XIV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	H.	
(1a/1) PIV & Fixing at					
working Bench mark Pillar					
working Bench mark Pillar					
	Qty	vide	TMB		
Page no-	50	=	02 nos.		
@ 3607.30/No				₹	7215-0
(1b/2) PIV & Fixing working					
Bench mark Pillar					
Reference Pillar					
	Qty	vide	TMB		
Page no-	50	=	09 Nos		
@ 1642.49/No				₹	14782-0
(2/3) Clearing & grubbing land					
land (BY manually means)					
Including uprooting weed					
vegetation, grass etc.					
	Qty	vide	TMB		
Page no - 51		=	1.35 HA		
@ ₹ 51161.25/HA				₹	69068-0
(3/6) Construction at sub-					
grade and earthen shoulder					
with at present material					
obtained from borrow pit					
etc.					
	Qty	vide	TMB		
Page no - 51		=	3288 m ³		
@ ₹ 225.98/m ³				₹	742902-0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	D.	D.	
(4a/4) Construction					
Embankment with material					
Obtained from Borrow pits					
for 100m lead do-do					
	Qty	vide	Tmb		
Page No- 51		=	883	34 m ³	
@ ₹ 188.05/m ³				₹	166112.0
(4b/5) Construction of Embankment					
with material obtained					
from Borrow pits --- etc.					
for 100 m lead					
	Qty	vide	Tmb		
Page No- 51		=	389.25 m ³		
@ 170.62 m ³				₹	168728.0
(5/28) ETL in Excavation					
for structure as per drawing					
do-do -					
	Qty	vide	Tmb		
Page No- 52		=	251.85 m ³		
@ ₹ 294.73 /m ³				₹	74228.0
(6/29) Plv MIS as per drawing					
course in foundation					
Complete as per drawing 1					
do do -					
	Qty	vide	Tmb		
Page No - 52		=	29.10 m ³		
@ 4342.39/m ³				₹	126363.0

Continuation

Particulars	Dimensions				Contents of area
	No.	L.	B.	D.	
(7/30) Plv Brick Masonary					
Worsk on cm (1:4) in Hand					
Wall Complete do do					
Qty vide TMB					
Page No - 52			153.01	m ³	
@ ₹ 5638.68/m ³				₹	862944.0
(8/31) Providing and laying					
Rcc Pipe 1000 ϕ mm do do					
Qty vide TMB					
Page No - 52			37.5	M	
@ ₹ 3373.18/M				₹	126494.0
(9/32) plastering with cement					
Mortar (1:4) on Brick Work					
in sub structure do do					
Qty vide TMB					
Page No - 53			334.26	m ²	
@ ₹ 144.29/m ²				₹	48230.0
(10/33) Plt 1.5 mm cement					
punning including curing					
Carriage ab water do do					
Qty vide TMB					
Page No - 53			71.1	m ²	
@ ₹ 45.43/m ²				₹	3230.0
(11/34) Sand filling in Foundation					
of per drawing do do					
Qty vide TMB					
Page No - 53			2.02	m ³	

Continuation

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
@ 478.09 m ³				2	966.0
(12/35) Brick masonry in					
Mortar (1:4) in foundation					
etc.					
Qty vide TMB					
Page no - 53					
@ ₹ 5593.09/m ³				2	349834.0
(13/36) Brick masonry in					
Mortar (1:4) in Foundation etc.					
Qty vide TMB					
Page no - 53					
@ ₹ 5795.64/m ³				2	154744.0
(14/37) RCC M-20 in sub-structure					
Complete	Qty	vide	TMB		
Page no - 54					
@ ₹ 5116.88/m ³				2	22658.0
(15/38) Plv Bitumen painting					
over top surface at					
Abutment curb & inner					
vertical surface at Dist					
Wall down					
Qty vide TMB					
Page no - 54					
@ ₹ 15.22/m ²				2	228.0
(16/40) Supplying, fitting &					
placing HYSD Bar Reinforcement					

Continuation

	No.	L.	B.	D.	of area
In Sub structure do do					
Qty vide TMB					
Page no - 54	=	1.013 m			
@ ₹ 513.26 / m				₹	52044.0
(17/39) Plu Rec In Super					
Structure (Deck Slab)					
per drawing do do					
Qty vide TMB					
Page No - 54	=	8.01 m ³			
@ ₹ 6172.32 / m ³				₹	49443.0
(18/41) Plu & Filling Joint					
Sealing compound					
per drawing do do					

	Qty	vide	TMB		
Page No - 55	=	15.2 m			
@ ₹ 40.47 / m				₹	607.0
(19/42) Brick mortar work					
In cement mortar (1:3)					
In parapet					
Qty vide TMB					
Page No - 55	=	2.76 m ³			
@ ₹ 5462.16 / m ³				₹	15076.0
(20/43) plastering with					
Cement mortar (1:4) on					
Brick masonry do do					
Qty vide TMB					
Page No - 55	=	72.53 m ²			
@ ₹ 144.29 / m ²				₹	10465.0

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
In Sub. structure do do					
Qty vide TMB					
Page no - 54			1.013 m		
@ ₹ 513.26 / m ²				₹	52044
(17/39) Plu Rec In Super					
g. true line (Deck Slab) ex					
per drawing do do					
Qty vide TMB					
Page No - 54			8.01 m ³		
@ ₹ 6172.72 / m ³				₹	49443.0
(18/41) Plu 2 Filling Joint					
Sealing compound ex per					
drawing do do					
Qty vide TMB					
Page No - 55			15.8 m		
@ ₹ 40.42 / m				₹	607.0
(19/42) Brick mortar work					
In cement mortar (1:3)					
In parapet do					
Qty vide TMB					
Page No - 55			2.76 m ³		
@ ₹ 5462.16 / m ³				₹	15076.0
(20/43) plastering with					
cement mortar (1:4) on					
Brick masonry do do					
Qty vide TMB					
Page No - 55			72.53 m ²		
@ ₹ 144.29 / m ²				₹	10465.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21/44) Plv 1.5mm cement paving including cutting carriage at walls du du Qty vide TMB					
Page No - 55 = 29.76 m ³					
@ ₹ 45.43/m ²				₹	1352.0
(22/45) Plv interlock hole in brick masonry pipe abutment du du Qty vide TMB					
Page No - 56 = 20 Nos					
@ ₹ 119.08/No				₹	2382.0
(23/27) Plv & fixing at					
typical masonry construction Qty vide TMB					
Page No 56 = 02 Nos.					
@ 9166.01/No				₹	18332.0
(24/7) Construction at granular sub base by providing coarse graded material spreading du du Qty vide TMB					
Page No 56 = 148.07 m ³					
@ ₹ 2027.09/m ³				₹	300151.0
(25/12) Plv, laying, spreading and compacting stone aggregate at spectacle du du					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Qty	vide	TMB		
Page no -	56	=	110.95 m ³		
@ ₹ 2689.64/m ³				₹	298416.0
(26/13) Construction			at		
Unreinforced plain cement					
Concrete pavement Thickness					
do - do -					
	Qty	vide	TMB		
Page no -	56	=	236.92 m ³		
@ ₹ 5942.65/m ³				₹	1242089.0
(27/1) Construction			gravel at Sub -		
base by providing Coarse					
grade material & spreading					
do - do -					
	Qty	vide	TMB		
Page No -	60	=	1390.51 m ³		
@ ₹ 2027.09				₹	2818689.0
(28/) Construction			at Sub -		
grade and earth shoulder					
with approved material					
do - do -					
	Qty	vide	TMB		
Page No -	61	=	1008.55 m ³		
@ ₹ 235.98				₹	237998.0
					8016828.0
Add 11. labour cost					80168.0
Add 12. Ins T					962019.0
					60.88 9059015.00

Continuation

