

KATHPURA SE PRITAM BIHAR

MHIST (SC) 2019-20

Schedule XLV-Form No. 134

Executive Engineer R.W.D. DIVISION -

Jehanabad

A.E. R.W.D. Works SUB-DIVISION -

ProdanGanj

MEASUREMENT BOOK

No - 2704

Agency. Sanjeet kumar

	Abstract	at cost		
(1/1) PIV	& Fixing	at working		
Bench mark	Pillars	01 Nos		
per km	and	04 Nos	at	
reference	Pillars	dunder		
	Qty	vide	TMB	
Page No -	45	=	02 Nos	
@ ₹ 3595.	19/Nos		₹	7190.0
(2/2) PIV	& Fixing	at working		
Bench mark	Pillars	01 Nos		
per km	& 04 Nos	at		
reference	Pillars	dunder		
	Qty	vide	TMB	
Page No -	45	=	09 Nos.	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ 1635.00 / Nos				?	14715.0
(3/3) clearing and grubbing road land including uprooting wild vegetation do do					
	Qty vide TMB				
Page No - 45			1.30 feet.		
@ ₹ 5161.75 / HA				?	66510.0
(4/26) PIV and fixing at typical MMHSY Informatory Sign Board with logo Board do do					
	Qty vide TMB				
Page No - 45			02 NOS		
@ ₹ 9131.49 / No				?	18263.0
(5/27) Earthwork Excavation for structure as per drawing & technical specification do do					
	Qty vide TMB				
Page No - 46			101.17 M ³		
@ ₹ 294.73 / M ³				?	29818.0
(6/28) PIV M15 concrete for plain concrete in open foundation do do					
	Qty vide TMB				
Page No - 46			10.07 M ³		
@ ₹ 4204.69 / M ³				?	42341.0
(7/29) Brick masonry work					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
m cm (1:4) in Head Wall					
do do					
	Qty	vide	TmB		
Page No - 46	=	103.30 m ³			
@ ₹ 5661.16/m ³				₹	584798.0
(8/31) Proving and laying					
ab Rce Pipe NIP-3 for Culvert					
do do					
	Qty	vide	TmB		
Page No - 46	=	30.04 m			
@ ₹ 3645.06/m				₹	109351.0
(9/32) plastering with cement					
Mortar (1:4) on Brick Work					
in Sub-structure do do					
	Qty	vide	TmB		
Page No - 47	=	227.42 m ²			
@ ₹ 146.54/m ²				₹	33326.0
(10/33) Plv 1.5 mm cement					
putting including curing					
do do					
	Qty	vide	TmB		
Page No - 47	=	49.05 m ²			
@ ₹ 45.46/m ²				₹	2230.0
(11/4) Construction ab Embank-					
ment with material obtained					
from borrow pits with libt					
do do					
	Qty	vide	TmB		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Page No- 47	=		249.03	M ³	
@ ₹ 188.05/M ³				₹	46830.0
(12/5) Construction at					
Embankment with Material					
obtained from borrow pits					
do do-					
	Qty	vide	TMB		
Page No- 47	=		1411.17	M ³	
@ ₹ 170.62/M ³				₹	240774.
(13/6) Construction at a					
Subgrade and earthen					
Shoulder with approved					
Material obtained from					
	Qty	vide	TMB		
Page No- 48	=		4759.33	M ³	
@ ₹ 235.98/M ³				₹	1123107.0
(14/7) Construction at USB					
by providing coarse graded					
material spreading in					
uniform layers under					
	Qty	vide	TMB		
Page No- 48	=		1679.31	M ³	
@ ₹ 1837.41/M ³				₹	3085581.0
(15/8) Providing, Laying &					
Spreading and compacting					
Stone aggregate at					
specific size of water					
Bond macadam do-do-					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Qty	vide	TmB		
Page No	48	=	619	21 m ³	
@ ₹ 2359.69 / m ³				₹	1466672.0
(16/21) providing and laying					
at a reinforcement					
cement pipe duct 300mm					
dia across the road under					
	Qty	vide	TmB		
Page No	49	=	45 Rm		
@ ₹ 916.46 / Rm				₹	41241.0
(17/9) providing and applying					
Primer coat (SS-1) on					
prepared surface at					
gutters base do do					
	Qty	vide	TmB		
Page No	49	=	7433.20 m ²		
@ 44.65 / m ²				₹	331892.0
(18/10) providing and applying					
Jack Coat with Bituminous					
emulsion using pressure					
distributors under					
	Qty	vide	TmB		
Page No	49	=	7433.20 m ²		
@ ₹ 15.19 / m ²				₹	112910.0
(19/11) providing, laying and					
rolling at close-graded					
premix surface material					
20 mm thickness composed					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
du de -					
	Qty	vide	TmB		
Page No -	49	=	7433.20 m ²		
@ ₹ 182.40/m ²				₹	1355816.0
(20/12) Construction ab um -					
Reinforcement plain cement					
Concrete pavement, thickness					
as per design du de					
	Qty	vide	TmB		
Page No -	50	=	115.27 m ³		
@ ₹ 5080.20/m ³				₹	585595.0
(21/19) Providing and laying					
ab hot applied Thermoplastic					
Compound 2.5 mm thick including					
du de					
	Qty	vide	TmB		
Page No -	50	=	392.40 m ²		
@ ₹ 735.79/m ²				₹	288724.
(22/20) Providing and laying					
ab hot applied Thermoplastic					
Compound 2.5 mm thick					
including du de					
	Qty	vide	TmB		
Page No -	50	=	38.0 m ²		
@ ₹ 766.57/m ²				₹	29130.0
(23/22) Provision ab IS Nuis					
amble STOP coverd with					
premix Bituminous carpet					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15-20 mm high do do					
Qty vide TmB					
Page No - 51			45.0	m ²	
@ ₹ 182.40 / m ²					₹ 8208.0
(24/23) Provision ab 15 Nos					
rumble strips covered with					
premix Bituminous carpet					
15-20 mm do do					
Qty vide TmB					
Page No - 51			22.50	m ²	
@ ₹ 735.79 / m ²					₹ 16555.0
					₹ 9635577.0
Add 12% GST					₹ 1156269.0 (+)
Add 1% labour (est)					₹ 26355.0 (+)
					₹ 10888202.0
Below 0.11% of per sqm					₹ 11977.0 (-)
					₹ 10876225.0
less previous payment					₹ 6258363.0 (-)
					₹ 4617862
Amount					
18/01/23					
J.E					

~~18/01/23~~
~~18/01/23~~