

Delivered to Samilepur via Polkhar Pur

Schedule XLV-Form No. 134

2019-20

MMGSH
General -

Executive Engineer R.W.D. DIVISION -

Jahannabad

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

Ghosi

MEASUREMENT BOOK

MO-2769

Abstract at Cost

27

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) Piv and Fixing ab					
Working Bench mark pillar					
01 NOS etc.					
Working Bench mark pillar					
Qty wide TMB					
Page No - 13			01	NOS	
@ ₹ 3648.16 / No					₹ 3648.0
(2/2) piv and Fixing ab					
Working Bench mark pillar					
01 no per Km dunder					
Reference pillar					
Qty wide TMB					
Page No - 13			02 NOS		
@ 16631 Nos					₹ 3327.0
(3/3) clearing and grubbing					
Read Land including up					
rooting with vegetation					
grass bushes dunder					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹ 74.10/m ³	3			2	5306.0
(5/5) continuation ab embankment					
with approved material					
deposited from road way					
Cutting do do					
Qty vide TMB					
Page No - 14	-		42.96 m ³		
@ ₹ 55.51/m ³				2	2385.0
(6/25) Earth Work in Excavation					
for foundation					
at structure up to 3.0 depth					
do do					
Qty vide TMB					
Page No - 14	-		75.24 m ³		
@ ₹ 285.17/m ³				2	21456.0
(7/26) P/V PCC M15 concrete					
for plain concrete in					
open foundation do do					
Qty vide TMB					
Page No - 14	-		8.76 m ³		
@ ₹ 453.20/m ³				2	39711.0
(8/27) Brick masonry work					
in C.M (1:4) in Head wall					
do do					
Qty vide TMB					
Page No - 15	-		75.08 m ³		
@ ₹ 5661.61/m ³				2	425074.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9/29) Plv and laying					
Rcc pipe	NP-3	For	For		
culvert	on	1st	class		
bedding	do	do	(1000 mm)		
	Qty	vide	TMB		
Page No	- 15	=	1.5 M		
@ ₹ 340	8.20/m			₹	51123.0
(10/28) providing and laying					
Rcc pipe	NP-3	For	culvert		
on 1st	class	bedding			
(600 mm)	do	do			
	Qty	vide	TMB		
Page No	- 15	=	7.5 M		
@ ₹ 1162	31/m			₹	8712.0
(11/30) plastering with cement					
mortar	(1:4)	15 mm	thick		
on brick work	in	sub-			
structure	do	do			
	Qty	vide	TMB		
Page No	- 16	=	172.16 m ²		
@ ₹ 147	90/m ²			₹	25462.0
(12/31) Plv 1.5 mm cement					
paving	including	curb			
carriage	at	water	with		
all roads	do	do			
	Qty	vide	TMB		
Page No	- 16	=	37.56 m ²		

Continuation

@ ₹ 45.92/m ²	—	₹	1727
(13/8) Construction ab USB			
by providing coarse graded			
material spreading in uni-			
form layer do-do-			
	Qty	vide	TMB
Page No- 16	=	271.25 m ³	
@ ₹ 1948.58/m ³	—	₹	528552
(14/9) Providing, laying and			
spreading compaction of			
stone aggregate ab specific			
size ab WBM specification			
do do-			
	Qty	vide	TMB
Page No- 17	=	129.9 m ³	
@ ₹ 2721.68/m ³	—	₹	353791
(15/7) Construction ab sub-			
grade and earthen on shoulder			
with approved material			
obtained do do-			
	Qty	vide	TMB
Page No- 17	=	319.93 m ³	
@ ₹ 223.01/m ³	—	₹	71348.0
(16/24) Plv and Fixing at			
typical masonry Informatory			
sign board with logo as			
per MORD specification do do-			

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Qty	vide	TMB		
Page No -	17	= 02	Nos		
Page No -	24	= 01	Nos		
		03	Nos		
@ ₹ 9110.42 / Nos				₹	27331.0
(17)) providing and applying					
Primer Coat with Bitumen					
emulsion (SS-1) on prepared					
Surface d - d -					
	Qty	vide	TMB		
Page No -	22	=	1733.76 m ²		
@ ₹ 41.06 / m ²				₹	71188.0
(18)) providing and applying					
tack coat with bitumen					
emulsion using emulsion					
pressure do do -					
	Qty	vide	TMB		
Page No -	22	=	1733.76 m ²		
@ ₹ 13.93 / m ²				₹	24151.0
(19)) providing, laying and					
rolling ab. close graded					
premix surface material 20					
mm Thickness d - d -					
	Qty	vide	TMB		
Page No -	23	=	1733.76 m ²		
@ ₹ 175.31 / m ²				₹	303946.0
(20)) Reinforced Cement Concrete					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
MIS grade Kilometer local					
Stone at Standard design					
do do					
	Qty	vide	TMB		
Page No - 23 =			0.2 Nos		
@ ₹ 203.05/mos				₹	40060
(211) Reinforced cement					
concrete MIS grade Kilometer					
local Stone at Standard design					
do do					
	Qty	vide	TMB		
Page No - 23 =			0.2 Nos		
@ ₹ 528.12/mos				₹	11560
(221) Providing and fixing					
at semi-reflective Cautionary					
Mandatory and Informatory					
Sign Board do do					
	Qty	vide	TMB		
Page No - 24 =			8.0 Nos		
@ ₹ 356.24 Nos				₹	28530.0
(231) Providing and fixing					
at semi-reflective Cautionary					
Mandatory and Informatory					
Sign Board do do					
Page No - 24 =			11.0 Nos		
@ ₹ 3666.53/No				₹	40332.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(241) Providing and Fixing reflective, mandatory and informatory sign Board do - do -					
	Qty	vide	Tmb		
Page No - 24	=	4.0 Nos			
@ ₹ 5277.72/No				₹	21111.0
(251) Providing and erecting direction and place identification at semi-reflective do - do					
	Qty	vide	Tmb		
Page No - 24	=	02 Nos			
@ ₹ 3103.33/ Nos				₹	6207.0
(261) Providing and laying at hot applied Thermoplastic Compound 2.5 mm thick m. cluding retro-reflecting glass beads do - do -					
	Qty	vide	Tmb		
Page No - 25	=	82.40 m ²			
@ ₹ 735.75/m ²				₹	67983.1
(271) Provision at IS No 1 rubble strip covered with premix bituminous carpet do - do -					
	Qty	vide	Tmb		

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ 2	175	311 m ²	—	2	7289.0
(281) Provision of 15 Nos					
semble strip covered with					
premix Bituminous carpet					
do do —					
	Qty	vide	TMB		
Page No —	25	=	22.44 m ²		
@ 2 735	75 m ²	—	—	2	16510.0
(291) Construction at					
Embankment with material					
obtained from borrow					
Pits with lift upto 1.5 m					
do do —					
	Qty	vide	TMB		
Page No —	26	=	1391.18 m ³		
@ 2 157	62 m ³	—	—	2	219278.0
				2	2395013.0
Add 12%	6157	—	—	2	287402.0
Add 1%	Labour cell			2	23950.0
				2	2706365.0
Less 10%	as per ag			2	270637.0
				2	2435728.0
Less previous payment				2	1734903
				2	700825.0
Priny 10/05/22					
J.E					