

UPHAM PAKKI Sadak to Madhopur Road

Schedule XLV-Form No. 134

Mysy (GEN) 20-21

Executive Engineer RUD. DIVISION -  
Jehanabad

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

Ghoshki

**MEASUREMENT BOOK**

NO-2863

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.	
Name of	WADK -		Nahab		Pakki
Road to	Madhopur		Madh.		
Name of Agency -			Sri		Kumdam
Kumar, vill + po -			Dhamsingra		
PS - Mahkasa, Dist -			Chayal		
Agreement no -	56	/	SBP	/	21-22
Date of Commencement -			8-12-21		
Date of Completion -			7-9-22		
Date of measurement -			12/02/22		

(1) PIV & fixing at					
Working Bench mark Pillars					
01 nos per Km & 04 nos					
at reference pillars do do -					
Working Bench mark Pillars =					01 nos.
(2) PIV & fixing at					
Working Bench mark Pillars					
01 nos per Km & 04 nos					
at reference pillars do do -					
Reference Pillars =					03 nos.
(3) clearing and grubbing Road					
land including uprooting wild					
vegetation, grass, bushes shrubs					
do - do -					

Continuation

# Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) providing & fixing of					
Working Benchmark				01	
Nos per Km and 04 Nos					
at Reference du do					
	@44	vide	TMB		
Page No-	07	=	1 Nos		
@ ₹ 3725.96/Nos				₹	3726.0
(2/2) providing and fixing					
of Working Benchmark					
01 Nos per Km & 04 Nos					
at Reference du do					
	@44	vide	TMB		
Page No-	07	=	3.0 Nos		
@ ₹ 1703.56/No				₹	5110.0
(3/3) clearing and grubbing					
Road land including uprooting					
wild vegetation do-do-					
	@44	vide	TMB		
Page No-	07	=	0.28 Hect		
@ ₹ 52970.33/Hect				₹	14832.0
(4/27) providing and fixing					
of typical memory Informatory					
Sign Board with Logo du do					
	@44	vide	TMB		
Page No-	07	=	02 Nos		
@ ₹ 9534.80/Nos				₹	19070.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15/28) Earthwork Excavation for foundation for structure upto 3.0 depth du du Qty vide TMB					
Page No- 08 =			92.44	m <sup>3</sup>	
@ ₹ 305.42/m <sup>3</sup>					₹ 28233.0
6/29) Providing M15 levelling course in foundation for plain concrete in open foundation du du Qty vide TMB					
Page No- 8 =			14.20	m <sup>2</sup>	
@ ₹ 203.52/m <sup>2</sup>					₹ 2892.96
7/30) providing M20 levelling course for plain concrete in open foundation du du Qty vide TMB					
Page No- 08 =			86.07	m <sup>2</sup>	
@ ₹ 521.98/m <sup>2</sup>					₹ 44902.50
8/32) providing and laying RCC pipe NP-3 for culvert on first class bedding at PCC du du (100.0 m) Qty vide TMB					
Page No- 9 =			7.50		
@ ₹ 3237.64/m					₹ 24282.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9/31) providing and laying					
PCC PIPE NR-3					
curved on		1st	class		
bedding at		PCC	(100 M)		
du du					
	Qty	vide	TMB		
Page No - 9	=	30.0	m		
@ 1169.78/m				₹	35093.0
(10/7) construction at					
Subgrade and erosion					
Shoulders and curbs					
approved material					
obtained du du					
	Qty	vide	TMB		
Page No - 09	=	76	0.80 m <sup>3</sup>		
Page No - 15	=	27	5.09 m <sup>3</sup>		
		10	35.89 m <sup>3</sup>		
@ ₹ 214.97/m <sup>3</sup>				₹	222685.0
(11/5) construction at					
Embankment with material					
obtained from borrow pits					
with 9 lift du du					
(1000 m (read))					
	Qty	vide	TMB		
Page No - 10	=	142.	92m <sup>3</sup>		
@ ₹ 190.35/m <sup>3</sup>				₹	27205.0
(12/6) construction at					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Embankment with material obtained from borrow pits with a 1ft do-do (for 100 M lead)					
Qty vide TMB					
Page No - 10	=				33.53 m <sup>3</sup>
@ ₹ 171.70/m <sup>3</sup>				₹	5760.0
(B/8) Compaction of granular sub-base by providing coarse sand graded material do-do					
Qty vide TMB					
Page No - 13	=				342.15 m <sup>3</sup>
@ ₹ 2131.43/m <sup>3</sup>				₹	729337.0
(14/9) Providing, laying and spreading, compacting stone aggregate at specific size to water bound macadam specification do do					
Qty vide TMB					
Page No - 14	=				193.36 m <sup>3</sup>
@ ₹ 2779.42/m <sup>3</sup>				₹	537429.0
					2168203.0
Add 12% GST				₹	260184.0 (+)
Add 1% Labour cess				₹	21682.0 (+)
					2450069.0
Below 16.57% agg per agg				₹	405976.0 (-)
				₹	2044093.0

Continuation

