

Ahmednagar

Pidch Road to Dhamapura Bazaar

# Schedule XLV-Form No. 134

Agency - M/s Pudra Engineering & Const. Co.  
Executive Engineer  
RWD (W) Division  
Gopalganj-2

DIVISION

Block - Manjha — SUB-DIVISION

**MEASUREMENT BOOK**

## Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
<u>Abstractor of Cost</u>					
(1) Cost of reference & working bench Mark pillars.					
Qty. Vide item no (1) & Page no (3) of TMB.					
		1,0 - 2.20 km			
(a) 5322.57 / km					₹ 11710.00
(2) Cost of reference pillars.					
Qty. Vide item no (2) & Page no (3) of TMB.					
		1,0 - 2.20 km			
(a) 2952.72 / km					₹ 6496.00
(3) clearing & grubbing good land.					
Qty. Vide item no (3) & Page no (3) of TMB.					
		1,0 - 0.66 ha			
(a) 52970.34 / ha					₹ 34960.00
(4) Cost of embankment with material. upto lead 100 m.					
Qty. Vide item no (4) & Page no (3) of TMB.					
		1,0 - 985.875 m <sup>3</sup>			
(a) 153.78 / m <sup>3</sup>					₹ 151608.00
(5) Cost of sub-grade & earthen shoulders.					
Qty. Vide item no (5) & Page no (3) of TMB.					
		1,0 - 702.00 m <sup>3</sup>			
(a) 198.76 / m <sup>3</sup>					₹ 134616.00
(6) Excavation for roadway in soil.					
Qty. Vide item no (6) & Page no (3) of TMB.					
		1,0 - 95.55 m <sup>3</sup>			
Qty. Vide item no (7) & Page no (3) of TMB.					
		1,0 - 92.363 m <sup>3</sup>			
		= 187.913 m <sup>3</sup>			

Continuation

 $\frac{92.363 \text{ m}^3}{= 187.913 \text{ m}^3}$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(@) $75.57 \text{ m}^3$					₹ 14201.00
(7) Const. of G.S.B by Providing well graded material.					
Qty. Vide item no (6) & Page no (13) of TMB					
$1, \text{e} - 818.0807 \text{ m}^3$					
Qty. Vide item no (3) & Page no (19) of TMB.					
$1, \text{e} - 65.250 \text{ m}^3$					
$= 883.331 \text{ m}^3$					
(@) $3183.94 \text{ m}^3$					₹ 2812472.00
(8) Providing, laying, spreading Compacting Stone aggregates, W.B.N-III					
Qty. Vide item no (7) & Page no (14) of TMB.					
$1, \text{e} - 371.182 \text{ m}^3$					
Qty. Vide item no (4) & Page no (19) of TMB.					
$1, \text{e} - 136.228 \text{ m}^3$					
$507.410 \text{ m}^3$					
(@) $3909.32 \text{ m}^3$					₹ 1983667.00
(9) Providing & applying primer Coat (SS1)					
Qty. Vide item no (8) & Page no (14) of TMB.					
$1, \text{e} - 4949.10 \text{ m}^2$					
(@) $41.25 \text{ m}^2$					₹ 204150.00
(10) Providing & applying tack Coat (RS1)					
Qty. Vide item no (9) & Page no (14) of TMB.					
$1, \text{e} - 4949.10 \text{ m}^2$					
(@) $14.08 \text{ m}^2$					₹ 89683.00
(11) Providing, laying & rolling of close-graded pavement.					
Qty. Vide item no (10) & Page no (14) of TMB.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		32 -	4949.10 m <sup>2</sup>		
(@)	206.79 m <sup>2</sup>				₹ 0023424.00
(12) 31	E/N in excavation for foundation of structure.				
Qty.	Vide item no (11) & Page no (14) of TMB.				
	1, R - 37.623 m <sup>3</sup>				
(@)	279.09 m <sup>3</sup>				₹ 10500.00
(13) 32	Sand filling in foundation trenches.				
Qty.	Vide item no (12) & Page no (15) of TMB.				
	1, R - 2.855 m <sup>3</sup>				
(@)	942.50 m <sup>2</sup>				₹ 1263.00
(14) 33	Brick flat soiling in foundation.				
Qty.	Vide item no (13) & Page no (15) of TMB.				
	1, R - 28.64 m <sup>2</sup>				
(@)	294.05 m <sup>2</sup>				₹ 8422.00
(15) 34	Providing p.c.c 15 mm open fdm.				
Qty.	Vide item no (14) & Page no (15) of TMB				
	1, R - 6.167 m <sup>3</sup>				
(@)	8053.04 m <sup>3</sup>				₹ 37327.00
(16) 35	Brick Masonary Work in Cement mortar (1:4)				
Qty.	Vide item no (15) & Page no (15) of TMB				
	1, R - 26.51 m <sup>3</sup>				
(@)	5629.18 m <sup>3</sup>				₹ 149230.00
(17) 36	Pounding & laying 1000 mm dia R.c. pipe NPS for Culverts.				
Qty.	Vide item no (16) & Page no (15) of TMB				
	1, R + 7.50 M				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(@) 3787.32 / m					₹ 28405.00
(18) 37 Plastering wth Cement mortar (1:4)					
Qty. Vide item no (17) & Page no (15) of TMB.					
1,2 - 36.40 M <sup>2</sup>					
(@) 178.02 / m <sup>2</sup>					₹ 6482.00
(19) 38 Providing 1.5 mm Cement Bounding					
including Curving.					
Qty. Vide item no (18) & Page no (16) of TMB.					
1,2 - 13.26 M <sup>2</sup>					
(@) 59.78 / m <sup>2</sup>					₹ 993.00
(20) 23 Providing & fixing of typical					
111884 informative Sign Board.					
Qty. Vide item no (19) & Page no (16) of TMB.					
1,2 - 2 nos.					
(@) 12999.30 / no.					₹ 25999.00
(21) 14 Overall of un-reinforced P.C.C					
Pavement.					
Qty. Vide item no (5) & Page no (20) of TMB.					
1,2 - 524.33 m <sup>3</sup>					
(@) 7288.34 / m <sup>3</sup>					₹ 3821495.00
Total Am.					₹ 10536905.00
Addl. L. cess @ 1%.					₹ 105369.00
G. S. T @ 12%.					₹ 1264429.00
S. Fee					₹ 128761.00
Gross Am.					₹ 12035464.00
Beltax @ 8.01% Am.					₹ 923331.00
Total Am.					₹ 11312133.00
Less Previous Passed Am.					₹ 6272211.00

28/12/22 ~~Mr. A.G.~~ Continuation Net ₹ 5039922.00

A.G. 5039922.00

cpl  
Am 10/01/23