

Dr ~~Shamsher~~ For MMSD (SC) 19-20

Schedule XLV-Form No. 134

Jagdishpur Lilam Mysasy (SC)

Executive Engineer R.W.D. Work DIVISION -

Jehanabad

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

Jehanabad

MEASUREMENT BOOK

NO- 2728

Sri Vibhushan Kumar

(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 work: → Construction of road with maintenance of T-06 to Jagdishpur, Udam under Mungrey, District - Jalamabad.					
Name of contractor: → Sri Vijayash Kumar, Udaipur, Patna.					
Agreement No: → 32/SBD/2021-22.					
Date of start of work: → 26/07/21					
Date of completion as per agreement: →					

Actual date of start: → 26/07/21.					
Actual date of completion → work is in progress.					
Date of Entry: → 26/08/21.					
Item No clearing and grubbing (1/2) road land, including uprooting, wild vegetation					
— do — do —					
14 x 30.00 x 6.00				—	2520 = m ²
1 x 10.00 x 6.00				—	60 = m ²
				Total area =	2580 = m ²
				—	0.258 Hec.
Item No 020 ^m & Fixing of working (2/1) Bench-mark pillars of no.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
abstract of coll					
Date of abstract →					25/04/22.
(1/1) - Prov's fixing of working					
Bench mark pillars - 01 Nos					
of NW reference pillars - do -					
do -					
V.T.M.B P.No - 01,					
2 Nos,					
@ Rs 1647.93/Nos - Rs -					3296200.
(2/2) - clearing and grubbing					
road land - do - do -					
V.T.M.B P.No! - 01,					
0.258 Hec					
@ Rs 51161.75/Hec - Rs -					13,20000
(3/3) - Excavation for road-					
way in soil using manual					
means - do - do -					
V.T.M.B, P.No! - 02,					
53.95 m ²					
@ Rs 74.16/m ² - Rs -					3986200

Continuation

Particulars	No.	L.	B.	D.	of area
(4/4) - Excavation of embankment					
with approved material - do -					
do					
V.T.M.B.	P.NO. 03,				
	32.25 m ³				
@ Rs 55.57/m ³				Rs-	17922.00
(5/5) - Construction of					
embankment with approved					
material - do - do -					
V.T.M.B.	P.NO. 15				
	740.50 m ³				
@ Rs 188.05/m ³				Rs-	1,39,251.20
(6/6) - Construction of					
subgrade and earthen shoulder					
do - do - do -					
V.T.M.B.	P.NO. 15,				
	205.60 m ³				
	limit = 180.06 m ³				
@ Rs 225.98/m ³				Rs-	42490.20
(7/7) - Granular sub-base					
with coarse graded					
material - do - do -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V.T.M.B.	P.No. 05				
		65.79 m ²			
@ Rs 1943.99/m ²				R1-	127882=
(8/8) Providing, laying					
Spreading M.B.M - cr-3					
— do — do —					
V.T.M.B.	P.No. 09				
		120.93			
P.No. 13,		2.00 m			
		122.93 m ²			
@ Rs 2429.16/m ²				R1-	298617=
					298,617=
(9/9) cement concrete					
portland M-30 grade					
— do — do —					
V.T.M.B.	P.No. 14				
		262.20 m ²			
@ Rs 5184.12/m ²				R1-	13,59,300
					=
(10/10) Brick edge lining					
— do — do —					
V.T.M.B.	P.No. 14				
		204.20 m ²			
@ Rs 453.52/m ²				R1-	92609=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/11) - Kilometer Stone					
— do — do —					
V.T.M.B. P.No. 16,					
02 Nos.					
@ Rs 1939.83 / Nos - Rs - 3880.20					
(12/12) - 200 m Stone					
Post - do - do -					
V.T.M.B. P.No. 16,					
02 Nos.					
@ Rs 553.32 / Nos - Rs - 1111.20					
(13/13) - Traffic Signs.					
600 mm circular					
1 triangle - do - do -					
V.T.M.B. P.No. 16,					
02 Nos.					
@ Rs 3543.00 / Nos - Rs - 7086.00					
(14/14) 600 mm circular					
Board - do - do -					
V.T.M.B. P.No. 16,					
04 Nos.					
@ Rs 3640.58 / Nos - Rs - 14562.32					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15/15) - 900 mm epilateral triangle sign Board					
do					
V.T.M.B. P.NOS - 16.					
			02 NOS,		
@ Rs 5254.59 / NOS - Rs - 10509.					
(16/16) - Road marking with H of applied thermoplastic compound - do - do					
V.T.M.B. P.NOS - 16,					
			86.00 m ²		
@ Rs 766.57 / m ² - Rs - 65925.00					

(17/19) - Direction and place signs up to 0.9 m ² size Board - do - do					
V.T.M.B. P.NOS - 17,					
			02 NOS,		
@ Rs 3045.19 / NOS - Rs - 60902.00					
(18/20) - MM GSY Board					
do - do					
V.T.M.B. P.NOS - 17,					
			03 NOS,		
@ Rs 9157.91 / NOS - Rs - 27473.73					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19/21)- Earthwork in excav					
For structure as per -					
— drawing — do —					
V. T. M. B. P. No! - 04/03					
45.46 m ³					
@ RS 294.23/m ³ — RS - 13398.20					
(20/22)- Proportion 15 P.C.C					
as levelling work —					
— do — do —					
V. T. M. B. P. No! - 04,					
5.8/m ³					
@ RS 4309.54/m ³ — RS - 25038.20					
(21/23)- Brick-masonry					
Work on 1:4 head wall					
Complete as per drawing					
— do — do —					
V. T. M. B. P. No! - 23,					
44.48 m ³					
@ RS 5697.67/m ³ — RS - 2,53,432.20					
(22/24)- Proportion 1:4 R.C.C					
WD-3 pipe for culvert					
— do — do —					
V. T. M. B. P. No! - 05,					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/P = 25,	61, 110248
Add 12 Y. & S.T				R ₁ = 3,03,	333200
Add pr. labour etc R ₁					25611200
Sigmore Fee R ₂					40,514200
Total R ₁					29,41,568200
2.18 Y. & S.T per acre (-)					64,126200
amort on 1/8 A/c (-)					10,01,595200
Tier Brel R ₂					18,75,847200
5/04/2020					