

MAHAR GC JALPAIGIRI

Schedule XLV-Form No. 134

MAN GISH BARI

19-20

Executive Engineer R.W.D. WORK DIVISION -

Jehanabad

A.E. R.W.D. WORK

SUB-DIVISION -

Hulasganj

MEASUREMENT BOOK

NID-2700

Name of Work—
 Situation of Work—
 Agency by which work is executed—
 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 work: → Construction of Road & C.D. works for water seepage in Hubayam B. block under M.M.G.S.V.					
Name of contractor: → Sri K. Madan Kumar Sharma - Vill + P.O. - Baragan, P. 3 - Pali, Jodhpur					
Agreement No: → 34/830/20-2.					
Date of start as per agg → 9/12/20.					
Date of completion as per agg → 08/09/21.					
Actual Date of start → 09/12/20 ✓					
Actual Date of completion → work is in progress.					
Date of Entry → 16/12/2020 ✓					
Item No (1/1)	Providing & Fixing of working bench made pillars - cb - cb -				
	2x	—		2 nos. ✓	
Item No (2/2)	Cleaning and grubbing Road Level - cb -				
	— cb —				
	13x	30.00	x 6.00	— 2340m ² ✓	
	1x	10.00	x 6.00	— 60m ² ✓	

Total = 2400m² ✓

Continuation

2 0.24 Ha

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
abstract of cost					
— x — x —					
Date of abstract: 10/06/2022.					
(1/1) - Prov ⁿ 's Fixing of					
working B.M pillars					
— do — do —					
V.T.M.B. P.No. - 11					
02 NOS					
@ Rs 1657.46 / NOS — Rs 3315.20					
(2/2) - clearing and grubbing					
road land - do - do					
V.T.M.B. P.No. - 01					
0.24 Hec					
@ Rs 49524.68 / Hec — Rs. 11886.20					
(3/3) - Excavation for road					
way in soil with manual					
tools - do — do					
V.T.M.B. P.No. - 02,					
19.95 m ²					
@ Rs 74.10 / m ³ — Rs - 1478.20					
(4/4) - construction of					
embankment with material.					

16679 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
obtained from borrow pit — db — db —					
V. 7. M. B. P. No. 08.					
				11.97 m ³ .	
@ Rs. 55.51/m ³ —				Rs.	664200.
(5/5) - Construction of embankment with material obtained for borrow pit					
— db — db —					
V. 7. M. B. P. No. 02 829.					
				266.81 m ³	
@ Rs. 157.62/m ³ —				Rs.	1,20,864.00
(6/6) - Construction of sub grade and camber road					
— db — db —					
V. 7. M. B. P. No. 09 128.					
				614.70 m ³	
@ Rs. 223.01/m ³ —				Rs.	1,37,084.20
(7/7) - Granular sub-base with well graded material					
— db — db —					
V. 7. M. B. P. No. 04 809.					
				209.50 m ³	

275291=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② R ₁ 1723.52/m ² — R ₁ 3.71,563 ²⁰					
(8/8)- A.B.M. - Gr - 3					
— db — db —					
V.T.M.B. P.NO - 10 & 25					
119.37m ²					
② R ₁ 2357.00/m ² — R ₁ 2.81,355 ²⁰					
(9/9)- providing and					
applying prime coat					
— db — db —					
V.T.M.B. P.NO - 26					
1567.25m ²					
② R ₁ 40.96/m ² — R ₁ 64,194 ²⁰					
(10/10)- providing and laying					
close graded sprenix -					
carpet — db — db —					
V.T.M.B. P.NO - 26.					
1567.25m ²					
② R ₁ 168.3 /m ² — R ₁ 2,637 ²⁰					
(11/11)- providing and applying					
— coat — db — db —					
V.T.M.B. P.NO - 26.					
1567.25m ²					

1256187

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ R ₁ 13.90 / m ² ——— R ₁ -					21785200
(12/12) - Reinforced cement					
concrete M-15 grade					
Kilometer Stone - do - do					
V.T.M.B. P. No - 26.					
@ R ₁ 1965.33 / NOS — H -					398129
(13/13) - Reinforced cement					
concrete M-15 grade					
200 m Stone - do - do					
V.T.M.B. P. No. - 22					
@ R ₁ 571.39 / NOS — R ₁ -					1143200
(14/14) P.O.V.M. & Fixing of					
retro-reflectors.					
Cautionary, mandatory sign					
Board - do - do					
V.T.M.B. P. No. - 22,					
@ R ₁ 3648.21 / NOS — R ₁ -					14595200

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15/15) - PROV ⁿ Fixing of					
Redo - re-laid stained. cordi-					
con, monob, signboard					
— do — do —					
V. T. M. B. P. Nos. 22,					
02 NOS.					
@ Rs 5259.91 / NOS - Rs - 10520.20					
(16/16) - Road Making work					
Hot applied thermoplastic					
Compound - do - do					
V. T. M. B. P. Nos. 22					
83.20 m ²					
@ Rs 735.75 / m ² — Rs - 61214.00					
(17/20) - Direction and place					
ind ⁿ sign Board - work					
size Mac item 0.9 m ²					
Board - do - do					
V. T. M. B. P. No - 28,					
02 NOS.					
@ Rs 3063.21 / NOS - Rs - 6126.20					
(18/21) - Planting of tree and					
their M. 7 for one year					
— do — do —					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V. Z. M. B. P. No. - 28,					
		20.00,			
@ Rs 799.08 / NO. -				Rs - 15982.00	
(19/22) - Prov. fixity of					
typical MM & 1/2 B & 1/2 B					
— db — db —					
V. Z. M. B. P. No. - 28,					
		03 NO.			
@ Rs 9075.17 / NO. —				Rs - 27225.00	
(20/20) - Earthwork in rear					
for tower in structure					
— db — db —					
V. Z. M. B. P. No. - 03					
		45.460 m ²			
@ Rs 285.17 / m ² —				Rs - 12964.20	
(21/25) - Prov. H-15 (P.C.C 1:2:4)					
as levelling course - db					
— db —					
V. Z. M. B. P. No. - 03					
		5.81 m ²			
@ Rs 4393.18 / m ² —				Rs - 25524.00	
(22/26) - Brick masonry work					
in C.M (1:4) L.A. Head					

1457196-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
wall complete as per drawing - do - do					
V. T. M. B. P. NO. 05					
		44.48 m ²			
@ Rs 56.74.12/m ² —					Rs 2,53,274.20
(23/22) - provⁿ 1 layer R.C.C					
NP - 3 pipe - do - do					
V. T. M. B. P. NO - 06 & 02,					
		7.50 M			
@ Rs 1215.73/M —					Rs 918.20
(24/28) - provⁿ 1 layer R.C.C					
NP - 3 pipe 746 1000 mm					
φ - do - do					
V. T. M. B. P. NO. 06					
		7.50 M			
@ Rs 3643.48/M —					Rs 27,326.00
(25/29) - provⁿ with C.M					
(1.4) 15 mm thick - do					
— do —					
V. T. M. B. P. NO - 02,					
		97.18 m ²			
@ Rs 151.16/m ² —					Rs 14690.20

1761604=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(26/39) Prov ^d 1.5mm cement mortar - d d					
V-7 M.B A.No. - 08,					
28.840 m ²					
@ Rs 45.96/m ²				R/- 1023 = ∞	
Total Rs = 12,62.677 = ∞					
Add 1% labour cum Rs = 12,627 = ∞					
Add 12% C.I.S.T on cost Rs = 2,11,521.20					
Total Rs = 19,91,825.20					
Less 0.5% T.C. per sq (-) 10158 = ∞					
Total Rs = 19,81,667 = ∞					
Payment on 1 st A/c (-) 2,47,839 = ∞					
Payment on 2 nd A/c (-) 11,14,261 = ∞					
Payment on 3 rd A/c (-) 6,12,310 = ∞					
This Bill Rs = 7197 = ∞.					
10/06/222					
2.E			A.E		