

Mahuliya Secma Marynaiga PWD to Mahuliya
Schedule XLV - Form NO.-134.

BIHAR P. W. D.

W. B. WB-19 Jan-02

Agua-29530/20-21

P. W. D. - JAY NALIA R DIVISION

P. W. D. - LADANIA SUB-DIVISION

MEASUREMENT BOOK

Handwritten 719

901

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
	514	cm	At Bill		
Name of work	Const. of Road from Mahu Lya				
	Secung	Mahuliya	P.W.D.	to Nartali	
	p.w.D.	under	minibus (W.B)		
Agency	Amor m/h Jla				
Agreement No-	29 m 3 D / 22-20-21				
Agreement value	537.58, 235.60				
	762.03, 830.00				
Date of Commence	22.06.2020				
Date of Completion	19.06.2021				
Rate	4.49% below				
Date of Measurement					
	Raw work				

(1) Pro. Laying & spreading 40mm Cor. 3					
— do — do — all complete job					
B.T portion	8x	30m x	3.75 x	0.075 :	67.50 m ³
	11 x	30m x	3.75 x	0.075 :	92.81 m ³
	7 x	30m x	3.75 x	0.075 :	59.06 m ³
	1 x	20m x	3.75 x	0.075 :	5.63 m ³
	500 m				225.00 m ³ ✓
(2) Excavation for road way (Box culvert)					
— do — do — all complete job					
9.00 portion	2x5x	30m x	0.375 x	0.100 :	11.25 m ³
	2x6x	30m x	0.375 x	0.100 :	13.50 m ³
	2x4x	30m x	0.375 x	0.100 :	9.00 m ³
	450 m				33.75 m ³ ✓
p.T.C					

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
1) bitumen / oil coat					
51100 m ² / 13.11					
11) Ac Lining work by 11 m 9 pillars					
— do — do — all complete job					
P-39	27 Nos	12.20 m	2.40 m	0.10 m	64,800 cc
2/2 Clearing & grubbing of Road Canal -					
— do — do all complete job					
P-39	1.19 Hec	50,000 cc	50/100	50	59,500 cc
3/5 Excavation for Road way (Box culvert)					
— do — do all complete job					
P-39	44.40 m ³				
44.40 m ³					
P-47	33.75 m ³				
128.15 m ³ limit 101.89 m ³					
Cost 65.00/m ³					6623.00
4/8 Cost of Embankment with L-100 m					
— do — do all complete job					
P-39	3913.45 m ³	130.00	130.00	130.00	508,745 cc
5/7 Cost of Embankment with L-100 m					
— do — do all complete job					
P-39	528.27 m ³	165.00	165.00	165.00	57165 cc
6/4 Cost of Subgrade / L 100 m level - do					
— do — do all complete job					
P-39	1413.55 m ³				
P-51	376.25 m ³				
1759.73 m ³ / 160.00					2,81,565 cc

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
			P.P.F.	191	34,557:00
41/61 For per m/s in for indication					
— do do all complete job					
P-44, 2.70m ² @ 6400.00/m ² -P					17280:00
42/61 For per m/s in Sub-structure					
— do do all complete job					
P-44, 26.16m ² @ 6400.00/m ² -P					167,424:00
43/62 For per m/s in C.P.P.ing					
— do do all complete job					
P-44, 0.16m ² @ 6400.00/m ² -P					3840:00

44/63 For water hole in 964 R/W					
— do do all complete job					
P-45, 20m ² @ 100.00/m ² — P					2000:00
				R	193,25,101:00
45/64 Add 6.57 @ 12%				(+)	23,19,012:00
46/45. Add 4.604 @ 1%				(+)	1,93,251:00
47/46 Add 3.405 @ 10%, on Cost of materials				(+)	4,50,000:00
				R	222,37,364:00
Less Provision Payment				(-)	145,48,446:00
				R	76,88,918:00
<u>Signature</u> <u>10/12/12</u> 75					