

AGREEMENT No:- 40/11111111/15B2/2019-20

C.H.OF WORK:- PWD ROAD TO ADIVASHI

Schedule XLV-Furm No. 134 ^{TOLR}

11111111 (S.C)

RAJ (PWD) KISHANGAVALI - 2 DIVISION

Thakurgan SUB-DIVISION

MB No 1052

MEASUREMENT BOOK

NAME OF AGENCY:- M/S SHIN CONSTRUCTION

प्रमाणित किया जाता है कि इस ग्रंथ में कुल 100
(एक सौ) मुद्रित दो पृष्ठों में श्री आशुतोष कुमार
सहायक अभियंता, जल विभाग, प्रमोदेल, बापूरगंज
के नाम से निर्गत है।

क. र. पालक अध्यक्षता
प्रो. कॉ. वि. कार. प्रमाणित
दिनांक 2/10/20

Sch. XLV - Form No. 134

RWD (WD) Rishongoon-2 DIVISION
Thakurgoon-5 SUB-DIVISION

Measurement Book

No. 1052

Name of officer श्री आशुतोष कुमार

सदर सचिव जल विभाग प्रमोदेल बापूरगंज

Date of first entry _____

Date of last entry _____

300 on the bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1)					
		ABSTRACT OF COST			
		P/W fixing of work			
		benchmark P. No. etc.			
		vide TMB P. No. - 19			
		2002 (6) 2.92 KM			
		3919.63 / KM - 11445			
(2/2)					
		P.W. & fixing of working			
		reference P. No. etc.			
		vide TMB P. No. - 19			
		7400 (7) 2.92 KM			
		1800.26 / KM - 5257			
(3/3)					
		Cleaning and grubbing			
		road hand etc. call work.			
		vide TMB P. No. - (10)			
		7400 (1) 0.624 Hg.			
		4949.670 / Hg - 30886			
(4/4)					
		Disposal of existing			
		St. with cell comp.			
		vide TMB P. No. - 18			
		7400 (2) 14.86 m ³			
		228-72 / m ³ - 339900			
(5/5)					
		Disposal of existing			
		St. cell comp.			
		vide TMB P. No. - 18			
		7400 (1) 7.30 m ³			
		473-83 / m ³ - 345900			

Continuation

55444600

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6/7)			12.11.85-34446200		
			Const. of Embankment		
			with Material obtained		
			from borrow pits etc.		
			vide TMB P. No - 28		
			9th (ii) 7500m ³		
			28 175.32/m ³ 2		1314920
(7/8)			Const. of Embankment		
			with Material obtained		
			from borrow pits with		
			lead up to 100 M etc.		
			vide TMB P. No - 28		
			9th (i) - 780 77m ³		
			28 141-39/m ³ 5		11039320
(8/9)			const. of Subgrade and		
			Earthen shoulders with		
			all comp.		
			vide TMB P. No - 10 9th (3)		
			3690.12m ³ vide TMB P. No - 25 9th (2)		
			7251.48m ³		
			28 176-96/m ³ - 812832220		
(9/10)			Const. of Subgrade & Earthen		
			Shoulder in Right Road.		
			vide TMB P. No - 25		
			9th 2 (3) 138-18m ³		
			28 176-96/m ³ - 24452200		
					6.148566220

Continuation

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
(10/11+16)			12.6.12	1485662:00
const. of granular sub base				
by 100. well graded mch.				
with all comp.				
2006.10 m ³ wide TMS P.No. (10) granular				
222.10 m ³ wide TMS P.No. 20 gran (8)				
2228.20 m ³ limit of 2219.89 m ³				
2085.57 m ³ — 8469175:00				
(11/12+17) P.N. laying spreading				
and compacting WBM				
80-II with all comp.				
651.575 m ³ wide TMS P.No. 11 gran 5				
144.975 m ³ wide TMS P.No. 20 gran (9)				
836.85 m ³ 4746.98 m ³ — 43972570:00				
(12/13) P.N. and applying primer				
coat with bitumen emulsion				
(51) with all comp.				
hole TMS P.No. 21				
gran (10) 9829.15 m ³				
42.89 m ³ — 421572:00				
(13/14) P.N. and applying tack				
coat (RSI) with all comp.				
wide TMS P.No. 22				
gran (11) 9829.15 m ³				
14.52 m ³ — 8142719:00				
8.10641638 m				

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
(14/15)			22.18-106	41.638200
		p/w layer and rolling		
		of close-grade concrete		
		surfacing mat. of concrete		
		thickness with all work		
		vide PWD P.No. 22		
		Area (12)	9828	15 m ²
		219-36/m ²	82	156122=00
(15/18)		Const. of 44-reinforced		
		Plain Concrete		
		Prepared M30 with		
		all to wp -		
		vide TMB P.No. 23		
		Area (1) 213.56 m ²		
		237238-17/m ²	15	1545784.0
(16/19)		Laying concrete slab		
		layer on prepared sub-		
		grade with brick on		
		Edge joint all w.p.		
		vide TMB P.No. (23)		
		Area (2) 170 m ²		
		23503-51/m ²	8	85597.08
(17/20)		RCC M 15 grade concrete		
		with all work -		
		vide TMB P.No. 23		
		Area 30 4 Nos.		
		2307.44/m ²	8	9230.20
Continuation				
8-144,38,37/200				

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
(18/21)				
				Q.F. 148-144383712w
	Rec MIS tracks in 2004			
	Spore width all comp.			
	width TMS P.No- 23			
	year 3(ii) 12/1/05			
	Q.S. 621-14/No - 8			74542w
(19/22)				
	P.V. and fixing of retro			
	reflective sign board			
	width all comp.			
	width TMS P.No- 24			
	year 4(ii) 12/1/05			
	Q.S. 5460-75/No - 8			655292w
(20/23)				
	P.V. and fixing of retro			
	reflective sign board			
	width all comp.			
	width TMS P.No- (24)			
	year 4(ii) 6/1/05			
	Q.S. 4962-92/No - 8			29778200
(21/24)				
	P.V. and fixing of retro			
	sign board with all comp.			
	width TMS P.No- (24)			
	year 4(ii) 6/1/05			
	Q.S. 4532-27/No - 8			27194200
(22/25)				
	P.V. and fixing of retro			
	sign board all comp.			
	width TMS P.No- 24			

Continuation

Year 25(iv) 12/1/08
Q.S. 8858.79/No - 3/0630520
Q.S. 1467463/20

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
(23/26)			B.P.B. - 14674631=00	
			P.V. and laying of boll	
			applied theroplastic	
			with all comp.	
			vide TMB P.No. - 24	
			9000 (5) 595.25 m ²	
			Q.S. 735.40/m ² - 5	437747=00
(24/27)			Planting of trees by the	
			road side with all	
			Comp. vide TMB P.No. - 25	
			9000 (1) 504 M ³ .	
			Q.S. 800.30/M ³ - 8	403357=00
(25/28)			P.W. and exacting directly	
			and plate Bound etc.	
			vide TMB P.No. - (24)	
			9000 (6) 1 No.	
			Q.S. 3172.22/M ³ - 3	3172=00
(26/30)			P.W. and fixing of masonry	
			infrastructure sign board	
			with all comp.	
2 Nos.			vide TMB P.No. - 11 9km (1)	
4 Nos.			vide TMB P.No. - 24 9km (2)	
6 Nos.			Q.S. 9295.61/M ³ - 5	55774=00
				1
				B. 15574675=
				60
Continuation				

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
(27/31+36) E/W for Excavation in trench with all comp.			B.F. 18-15	574675.0
221.88 m ³ vide TMB P.No-139 km ①				
29.79 m ³ vide TMB P.No-189 km ①				
251.67 m ³ @ 260.59/m ³				65583.00
(28/32+37) P/V. MIS RCC (1:2.5:5) in levelling course in road? with all comp.				
2.96 m ³ vide TMB P.No-189 km ②				
16.34 m ³ vide TMB P.No-139 km ②				
19.30 m ³ @ 764.47/m ³				111254.00
(29/33+38) P/V. Plain/RCC 1:2 open for RCC pipe for Culverts.				
72.50 m ³ vide TMB P.No-149 km ③				
30.61 m ³ vide TMB P.No-139 km ③				
103.11 m ³ @ 6497.64/m ³				669972.00
(30/34) P/V. and laying RCC pipe 11/3 for Culverts.				
vide TMB P.No-191				
item (4) 7.50 m				
@ 4098.96/m				30742.00
				1616452.22600

Continuation

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Particulars	Details of actual measurement			Contents of area
	No.	I.	B. D.	
(31/35)				
Painting two coats				
with all comp-				
Vide TMS P.No-19				
Gren-(5) 116.235 m ²				
@ 95/- per sq ft - 8				11,115.00
(32/39)				
Plevin/reinforced				
Cement concrete in				
Substr. with all comp.				
Vide TMS P.No-15				
Gren(6) 55-44 m ²				
@ 6708.37/m ² -8				371945.00
(33/40)				
F/v. weepholes with				
all comp-				
Vide TMS P.No-17				
Gren-(12) 64 Nos				
@ 110/-14/Mo-8				7049.00
(34/41)				
Supply fitting and				
Placing HYSD bar				
reinforcement all comp.				
323.44 kg-Vide TMS P.No-14 gms(4)				
1710.68 kg-Vide TMS P.No-14 gms(5)				
=> 1.973 mt				
@ 53259/-66/mt-8				105055.00
				8,16,947,390.00
Total				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(35/42)				Q.F.P.S. - 16947390200	
				Backfilling behind	
				abt. right cu. comp.	
				vide TMS P. No. - 17	
				9 feet - (11) 50.28 M ³	
				Q.S. 690.24/M ³ - 8	34706200
(36/43)				P.V. and lay pipe filter	
				mat. with all comp.	
				vide TMS P. No. - 17	
				9 feet - (10) 35.70 M ³	
				Q.S. 4461.37/M ³ - 8	159267200
(37/45)				P.V. and lay pipe filter	
				Concrete	
				in super str. with all	
				Comp. vide TMS P. No. -	
				(16) 944 M ³ 8.79 M ³	
				Q.S. 7762.57/M ³ - 6	68232200
(38/46)				S/P/P 1450 bar skin -	
				with all comp.	
				vide TMS P. No. - 16	
				9 feet (7) 747.38 kg.	
				=> 0.747 M ³	
				Q.S. 54327.64/ft - 8	4059120
(39/48)				Drainage Spout Comp.	
				vide TMS P. No. - 17	
				9 feet (9) 8 K.B.	
				Q.S. 513-381 No. - 8	4107200

Continuation

Q.S. 17254292

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Q.F. 87254293 ⁰⁰
(No/49)					
P/W. and laying cement					
concrete masonry course					
masonry work - brick wall w/c					
wide trench P.No-17					
area (13) 27-Sp2-					
Qs 12730-65/m ² - 9350093 ⁰⁰					/