MMGSY (CTM)

Pan-AAGFD0095E

Schedule XIV—Form No. 14

संवेदक:- देव कन्स

BIHAR P.W.D.

R.W.D Fatuha DIVISION

Falka SUB-DIVISION

देव कन्स्ट्रक्शन

MEASUREMENT BOOK No. 6024

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No	L	B	D.	
5th year maintenance					
Name of work:-		Maintenance of Road			
		from Gayri to Pandah			
		Hanyari Tola via Narayan			
		Tola Road in Fatuha Block			
		of Patna Distt. for 14-15			
Agency -		M/s Deo Construction, Ram			
		Sakhi Bhawan, Station Road			
		Fatuha, P.O. Fatuha, Patna			
Agreement no. 34/SBD/15-16					
Rate Approved - 10% Below					
Actual date of Completion - 27/2/19,					
Date of Measurement -				14/03/24,	
		Work-done			
Item ①		Removal from main			
		Cuts/Berme with soil			
		-do-do- etc			
	10	×3.00	×1.50	×0.30	= 13.50 m³
	8	×4.00	×1.20	×0.30	= 11.52 "
	6	×10.00	×1.00	×0.30	= 18.00 "
	2	×30.00	×0.90	×0.30	= 16.20 "
	5	×15.00	×1.30	×0.30	= 29.25 "
	1	×20.00	×0.80	×0.30	= 4.80 "
	15	×2.00	×0.90	×0.30	= 8.10 "
	4	×15.00	×1.00	×0.30	= 18.00 "
	7	×14.00	×1.20	×0.30	= 15.12 "
	8	×6.00	×1.10	×0.30	= 15.84 "

Continuation 4P = 150.33 m³

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF=	150.33 m³
	5	×12.00	×1.20	×0.30 =	21.60 "
	1	×25.00	×1.20	×0.30 =	9.00 "
	1	×30.00	×1.00	×0.30 =	9.00 "
	6	×7.00	×1.40	×0.30 =	17.64 "
	7	×9.00	×1.20	×0.30 =	22.68 "
	4	×15.00	×1.00	×0.30 =	18.00 "
	3	×20.00	×0.90	×0.30 =	16.20 "
	2	×17.00	×1.00	×0.30 =	10.20 "
					274.65 m³
Item (2)	Making up of Berms/				
	Shoulder stripping				
	excess soil from the				
	shoulder -do- etc				
	10	×12.00	×1.00	=	120.00 m²
	4	×20.00	×1.10	=	88.00 "
	6	×15.00	×1.20	=	108.00 "
	1	×30.00	×1.00	=	30.00 "
	12	×20.00	×0.90	=	216.00 "
	20	×6.00	×1.00	=	120.00 "
	1	×25.00	×1.20	=	30.00 "
	1	×28.00	×0.90	=	25.20 "
	2	×30.00	×0.75	=	45.00 "
	5	×18.00	×1.00	=	90.00 "
	7	×14.00	×1.00	=	98.00 "
	3	×21.00	×0.80	=	50.40 "
	4	×20.00	×0.95	=	76.00 "

Continuation 1096.60 m²

PTO

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Bf =	1096.60 m²
	2 ×	12.00 ×	1.00	=	24.00 "
	1 ×	30.00 ×	0.80	=	24.00 "
	1 ×	24.00 ×	1.00	=	24.00 "
	3 ×	16.00 ×	0.90	=	43.20 "
	6 ×	6.00 ×	1.00	=	36.00 "
	12 ×	5.00 ×	1.00	=	60.00 "
					1307.80 m²
Item (3)	Repair of Pot holes				
	filled with 75 mm				
	BM --do-- etc				
	5 ×	15.00 ×	1.00 ×	0.075	= 5.625 m³
	6 ×	10.00 ×	0.90 ×	0.075	= 4.05 "
	1 ×	30.00 ×	0.90 ×	0.075	= 2.025 "
	2 ×	15.00 ×	0.80 ×	0.075	= 1.80 "
	4 ×	12.00 ×	1.00 ×	0.075	= 3.60 "
	7 ×	7.00 ×	0.90 ×	0.075	= 3.31 "
					20.41 m³
Item (4)	Patch repair over				
	pot holes with 20 mm				
	PMC with sealcoat etc				
	5 ×	15.00 ×	1.00	=	75.00 m²
	6 ×	10.00 ×	0.90	=	54.00 "
	1 ×	30.00 ×	0.90	=	27.00 "
	2 ×	15.00 ×	0.80	=	24.00 "
	4 ×	12.00 ×	1.00	=	48.00 "

Continuation ... = 228.00 m²

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Qty =	222.00 m
	7	× 5.50	× 0.90	=	34.65
	2	× 2.50	× 1.00	=	5.00
					267.65 m²
Item (5)	maintenance of				
	C.D. Works do etc				
				Qty =	7.00 nos
Item (6)	Cutting of branches				
	of trees & shrubs				
	-- do -- do -- etc				
				Qty =	5.00 nos
Item (7)	Cutting of shrubs				
	from road way - etc				
				Qty =	24.00 nos
Item (8)	Trimming of grass				
	& weeds -- do etc				
				Qty =	59.00 m²
Item (9)	White washing of				
	barkot walls etc				
				Qty =	167.00 m²
	14/3/24				14.03.24
	J.E				AE

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material statement					
(i) Earth			—	—	402.16 m³
(ii) Stone agg			—	—	37.75 m³
(iii) Cement			—	—	0.390 MT
(iv) Rail man (53-2) (20/100)				—	1.568 MT
(v) Rail man (5-90)				—	0.575 MT
Sd/- 14/3/24 J.E.				Sd/- 14.03.24 AE	
ABSTRACT OF COST					
(1) Restoration of rain cuts/berms-do-ste					
274.65 m³ vide TMB (66)					
@ 287.29/m³ — Rs					79179.00
(2) making good of berms shoulder-do-ste					
1307.90 m² vide MB (67)					
@ 49.43/m² — Rs					64645.00
(3) Refilling pot holes filled with stone agg... -do-ste					
20.41 m³ vide MB (67)					
@ 11180.30/m³ — Rs					228265.00
					372179.00

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
					Rs 372179=00
(4)	Patch repairs				
	prot holes - do - etc				
267.65 m²	side TMB Page (68)				
	@ 297=59/m² — Rs				79650=00
(5)	Maintenance of				
	CD works - do - etc				
7.00 nos	side TMB Page (68)				
	@ 875=00/each — Rs				6125=00
(6)	Cutting of branches				
	of trees & shrubs etc				
5.00 nos	side TMB pl. (68)				
	@ 76=47/each — Rs				382=00
(7)	Cutting of shrubs				
	-- do -- do -- etc				
24.00 nos	side TMB pl (68)				
	@ 4=69/each — Rs				113=00
(8)	Trimming of shrubs				
	& weeds - do - etc				
59.00 m²	side TMB pl (68)				
	@ 1=56/m² — Rs				92=00
(9)	White washing of				
	parapit walls - etc				
147.00 m²	side TMB pl (68)				
	@ 12=74/m² — Rs				1873=00
					Rs 460444=00
Less 10% below					
as per agreement			(-)	Rs	46044=00
					Rs 414373=00

14/3 Continuation

J.E.

14.03.24