

મિમ્સી એન્ડ ડીપાર્ટમેન્ટ ઓફ મિનિસ્ટ્રી ઓફ હાઇવે ડેવલપમેન્ટ (Gems) ની હાજરી

(Gem)

સર્વેક્ષણ અને માપન - રોડનું સુધારા-લગાડું

Schedule XLV-Form No. 134

Agreement No- 108/ S.B.D/MIMS/2021-22

Const- 72,24884/206 7130464-00A RARA DIVISION

Meant - 6,96,600/- 788024.00

Total - 79,18,488/- ✓ PALASI SUB-DIVISION

Date of Commencement - 17.08.2021

Date of Completion - 06.05.2022 2901

MEASUREMENT BOOK

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area	
	No.	L.	B.	D.		
		2nd m A/c				
Name of work: - Construction of Road						
from Durga Maidia to Maidia						
to be under NMUSY (UNEN)						
Name of Agency: - Rohit Kr. Prakash						
Agreement No: - 108 SBN/NMUSY/2021-22						
Date of Commencement: - 07-08-2021						
Time of Completion as per Ag: - 06-05-2022						
Abstract of cost						
①		Plug & fix up existing benchmark				
1		do				
0.25 Hec		(TMB Pg - 66/1)				
		@ Rs 37855 = 42/4m = Rs 32177 = 0				
②		cleanup @ unavailability				
2		Road 1m @ do				
0.293 Hec		(TMB Pg - 66/2)				
		@ Rs 52970 = 3/Hec = Rs 15520 = 0				
③		E/W excavation for				
3		Road way do				
42.043		(TMB Pg - 66/3)				
		@ Rs 130833/43 = Rs 5495 = 0				
④		Const. of Embankment				
4		from excavated soil do				
25.2043		(TMB Pg - 66/4)				
		@ Rs 3023/43 = Rs 762 = 0				

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(5) 7	Const. to Embankment for				
	lead 1000 y			do	
630.46 y ³	(TMB Pg - (66)/3)				
239.423 y ³	(TMB Pg - (15)/1)				
433.953 y ³					
869.89 y ³	@ Rs 190 = 17 y ³ = Rs				165775.
(6) 8	Const. of Embankment for				
	lead 100 y			do	
1170.856 y ³	(TMB Pg - (66)/6)				
433.983 y ³	(TMB Pg - (15)/(ii))				
1604.839 y ³	@ Rs 149 = 0.87 y ³ = Rs				2,39,249.
(7) 9	Const. of subgrade & earth shoulder				
				do	
570.45 y ³	(TMB Pg - (11)/5)				
	@ Rs 192 = 25 y ³ = Rs				1,09,669.
(8) 10+15	Const. of WISB 4x-1				
	do			Complete job	
218.04 y ³	(TMB Pg - (67)/07)				
168.75 y ³	(" Pg - (68)/9)				
1.50 y ³	(" Pg - (10)/6)				
388.29 y ³	@ Rs 3506 = 31 y ³ = Rs				13,61,465.
(9) 11	P/V 2 layings WBM 4x-III				
	do			Complete job	
126.564 y ³	(TMB Pg - (67)/8)				
1.13 y ³	(TMB Pg - (11)/1)				
113.53 y ³	(" Pg - (11)/4)				
241.224 y ³	@ Rs 4363 = 32 y ³ = Rs				10,52,538

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(5) 7	Const. of Embankment for				
	lead 1000 y			do	
630.4614 ³	(TMB Pg - (16)/3)				
239.4234 ³	(TMB Pg - (15)/6)				
433.9834 ³					
869.894 ³	@ Rs 190 = 17/4 ³ = Rs				165775.
(6) 8	Const. of Embankment				
	for lead 1000 y			do	
1170.8564 ³	(TMB Pg - (16)/6)				
433.9834 ³	(TMB Pg - (15)/11)				
1604.8394 ³	@ Rs 149 = 087/4 ³ = Rs				2,39,249.
(7) 9	Const. of subgrade & Earth shoulder			do	
570.454 ³	(TMB Pg - (11)/5)				
	@ Rs 192 = 25/4 ³ = Rs				1,09,669.
(8) 10+15	Const. of WSB 42-I				
	do - complete job				
218.044 ³	(TMB Pg - (17)/07)				
168.754 ³	(" Pg - (17)/9)				
1.50 4 ³	(" Pg - (10)/6)				
388.294 ³	@ Rs 3506 = 31/4 ³ = Rs				13,61,465.
(9) 11	P/V & laying water 42-II				
	do - complete job				
126.5644 ³	(TMB Pg - (07)/8)				
1.13 4 ³	(TMB Pg - (11)/1)				
113.534 ³	(" Pg - (11)/4)				
241.2244 ³	@ Rs 4363 = 32/4 ³ = Rs				10,52,538.

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(10) 12	P/v Sapplying Mortar Coat				
	(SS1)	do			
1513.754	(Tmb Pg - (12)/1)				
	@ Rs 42 = 1744				= Rs 63865.00
(11) 13	P/v S applying Tack Coat				
	(RS1)	do			
1513.754	(Tmb Pg - (12)/2)				
	@ Rs 14 = 40/4				= Rs 21798.00
(12) 14	P/v S laying M.S.S				
	do Complete Job				
1513.754	(Tmb Pg - (12)/3)				
	@ Rs 217 = 10/4				= Rs 328635.00
(13) 16	Const. of concrete reinforced				
	PCC M-30	do			
270.047	(Tmb Pg - (14)/10)				
2.4043	(V Pg - (11)/2)				
272.4043	@ Rs 7547 = 51/43				= Rs 20,55,942.00
(14) 17	P/v S laying B/S layer				
	do Complete Job				
450.047	(Tmb Pg - (12)/4)				
	@ Rs 546 = 46/47				= Rs 245907.00
(15) 18	P/v S laying Gable duct				
	across	do			
22.504	(Tmb Pg - (16)/5)				
	@ Rs 1687 = 88/4				= Rs 37977.00
(16) 19	P/v S laying RCC M-15				
	(1) 1cm Stone				
02 nos	(Tmb Pg - (13)/2)				

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
02 ms	(i) @ 18	2511	45/each	= 18	5023 =
(ii)	2004	stone			
03 ms	(TMB Pg - (13)/2)				
	@ 18	665	45/each	= 18	1996 =
(17)	P/V B bix ip traffic				
22	Sign board				
(1)	600mm QR triangle				
03 ms	(TMB Pg - (13)/3)				
	@ 18	3654	72/each	= 18	10964 =
(ii)	600mm concrete				
05 ms	(TMB Pg - (13)/3)				
	@ 18	4835	035/each	= 18	9670 =
(ii)	600mm x 400mm spec.				

02 ms	(TMB Pg - (13)/3)				
	@ 18	4714	216/each	= 18	9428 =
(18)	Road marking on BT				
28+29	Surface				
88.10 m ²	(TMB Pg - (13)/1)				
	@ 18	721	95/m ²	= 18	63604 =
(19)	Road marking on CC				
30	Surface				
90.04 m ²	(TMB Pg - (13)/1)				
	@ 18	822	65/m ²	= 18	74039 =
(20)	P/V B bix ip direction				
32	Place sign board				
03 ms	(TMB Pg - (13)/4)				
	@ 18	11537	87/each	= 18	34614 =

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(21) 33	Planting of trees by Road side				
	do - Complete Job				
20 nos	(TMB Pg - (5)/1)				
	@ Rs 842 = 26/each = Rs 16847 =				
(22) 34	Half B/w circular tree girth				
	do -				
20 nos	(TMB Pg - (5)/6)				
	@ Rs 1948 = 82/each = Rs 38976 =				
(23) 35	P/V & H/x/y logo				
	Perfect - do -				
02 nos	(TMB Pg - (4)/11)				
03 nos	@ Rs 1000 Pg - (12)/1				
05 nos	@ Rs 9853 = 70/each = Rs 49265 =				
(24) 36	F/w excavation in form				
	do -				
15.6443	(TMB Pg - (10)/1)				
	@ Rs 305 = 42/43 = Rs 4777 =				
(25) 37	P/V & laying pc M-20				
	do -				
2.8543	(TMB Pg - (10)/2)				
	@ Rs 7043 = 10/43 = Rs 20045 =				
(26) 38	P/V & laying pc M-20				
	do - Complete Job				
13.43743	(TMB Pg - (10)/3)				
1.7343	(TMB Pg - (11)/3)				
15.16743	@ Rs 7446 = 96/43 = Rs 112933 =				
15.16543					

Continuation

Continuation