

702 To DiH TOLA

Schedule XLV-Form No. 134

BENVIPUR

MM65Y-SC
DIVISION

TARDIH

SUB-DIVISION

MEASUREMENT BOOK

M.B.No. - 1313

MANISH TH

SBD/2020-21

Lst on A/c Bill

1

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work -	Construction of Road				
from Toz To dila tola under mmusy					
Name of Agency -	manish kumar				
Agreement No -	57 SBD/2020-21 (mmusy)				
Agreement Amount -	47,82,051=00				
Date of Agreement -	16.09.2020				
Date of completion	As per Agreement				
-	15.06.2021				

Construction Amount -	49,26,200 = 00				
Date of measurement details -					
STANDARD Cleaning and grubbing					
Road land by manual means					
Including uprooting wild vegetation					
Gross, bushes, shrubs etc. are					
Removal from Road land, do do					
all complete 100% per 1L					
CH-040 30m x 3.50m (V.L)					1050m ²
30m x (3.50 + 3.60) =					103.50m ²
30m x 3.60m (A.R) =					102.0m ²
30m x (3.50) (A.R) =					105m ²
30m x (3.50 + 3.60) =					106.50m ²

Continuation

TIL. 09A/C B/L
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
NAME OF WORK - Construction of					
Road from Tps. 2 to Tps. 4/5th under					
M.M. 25/1 (Toda Bish)					
NAME of Agency - Marich P. M. 25/1					
Agreement No. - 57522/2020-21 (M.M. 25/1)					
Agreement Amount - 47,82,051/-					
Agreement date - 16.09.2020					
Measurement 15/11/2021					
DATE OF Completion As Per Agreement					
15.05.2024					

Stemmo-01	Clearing and cutting				
Road land by manual means					
Including uprooting wild vegetation					
do do					
B/F page no - 2					
0.25 hectare @ 52970.33 hectare					
Stemmo-02	Providing and fixing				
Recess mark Pillar @ 4m x 4m per					
KM. do do					
B/F page no - 2					
(Info)					
Stemmo-03	Providing and fixing				
Reference Pillar @ 4m x 4m per					
KM. do do do					

Continuation

" ABSTRACT OF COST "
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of					
Road from Dab to dikhola under					
Munsey in Gaddin Block					
Name of Agency -					
Mamraj, Keemur					
Agreement No -					
5753D/2020-21 (Munsey)					
Agreement date -					
16.09.2020					
date of completion As per					
Agreement -					
15.06.2021					
Agreement Amount Rs =					
47,82,051=					
Date of Entry -					
25.02.2022					

Item No-01	Cleaning and Greasing				
Road land	by manual means				
uprooting vegetation	Removal for				
Road - do . . do . . do . . all complete					
Job is per E/L					
B/E payment - (16)					
0.25 hectare @ 52970.33/hectare					13,243=
Item No-02	providing and fixing				
Ranch mark pillar @ 4 Nos per					
KM . . . do . . do . . do . . all					
Complete job is per E/L					
B/E payment - (14)					
1 Nos @ 4083.50/Nos					4084=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No-03	providing and fixing				
Reference	pilot do do do				
B/F page No - (17)					
	3 Nos	1887.16	115		5661 = 6
Item No-04	Construction of Road				
embankment	with material				
obtained from	borrow pit do do				
all complete job as per R					
B/F page No - (17)					
(a) load upto 1000 m -					
	288.36 m ³	198.36	115		54892 = 0
(b) load upto 1000 m -					
	672.84 m ³	154.28	115		1,03806 = 2
Item No-05	Earth Work excavation				
for foundation of culvert for					
C.P. work as per drawing and					
Technical specification of E/L					
B/F page No - (17)					
	35.60 m ³	279.09	115		9936 = 2
Item No-06	providing and laying				
compared of local sand in bedding					
with approved quality materials					
do do do					
B/F page No - (18)					
	4.26 m ³	493.78	115		2104 = 0

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 07 providing pcc plain cement concrete in open ground of culvert do do E/L					
B/E page no - (18)					
3.23 m ³ @ 5872.02/m ²					18967.20
Item 08 providing Brick Masonry Wall in c-d work head wall in C.M (1:4) with approved quality of material do do E/L					
B/E page no - (18) + (19)					
(18.49 + 9.57) m ³					
= 28.05 m ³ @ 5929.68/m ³					1,66,328.20
Item 09 providing and laying of HP ₃ RCC kuro pipe of 600mm dia in culvert do do all complete job in per E/L					
B/E page no - (19)					
15m @ 2611.89/m					39178.20
Item 10 providing 15mm thick cement plaster work m.c.n (1:4) with clean sand do do all complete job do					
B/E page no - (20)					
28.04 m ² @ 181.33/m ²					5084.20

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 10-11. Earth work excavation					
In foundation of Road 10 m					
Hydraulic excavator			do	do	
do					
B/F page no - (20)					
	79.02 m ³ (20)		75.57/m ³		5972 = 0
Item 10-12 providing and laying					
of granular sub base (G.S.B)					
by providing well graded material					
Spreading and uniform layer					
do do all complete Job					

g Per EIL					
B/F page no - (22)					
	282.77 m ³ (22)	RS 3152.77/m ³			8,91,509 = 0
Item 10-13 providing and laying					
spreading and compacting stone					
Aggregate of specific size to					
water bound macadam WBM					
Unade - III material		do	do		
all complete Job g Per EIL					

B/F page no - (24)					
	191.70 m ³ (24)	RS 3925.11/m ³			7,52,444 = 0
Item 10-14 providing cement					
concrete pavement construction					
of reinforcement dowel					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Joint	10	17	10	10	
do ... do					
B/E page - (24)					13,02,011 = R
176.90 m ²					12,93,620 =
175.76 m ² (4)					7360.15/m ³
Stem - 15 providing and fixing					
of typical masonry masonry					
Stem Board with logo mark spectra					
BR E/L					
B/E page - (14)					
(5)					
Logo of masonry project					
175.76 m ² 9145.91/m ³					9646 = R
(5) Citizens Information as per					
drawing - 1/100 (4)					9645.91/m ³
					9646 = R
Add V.S.T 12 ft					33,94,511 = R
Add L.C 1 ft					4,07,341 = R
As per Agreement 16.61 ft less					33,945 = R
Previous payment less 1st m & c					38,35,797 = R
					6,37,126 = R
					5,00,000 = R
Material Statement					
(1) Cement - 100.17 MT = (2003 Bags)					2nd m & c (V.S.T) = 7,36,063 = R
(2) sand - 85.41 m ³					19,62,608 = R
(3) Chips - 168.21 m ³					
(4) Metal - 156.21 m ³					
(5) Bricks - 14,025 Nos					
(6) Screened material - 37.42 m ³					

Continuation