

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Bampur Bagar me chakhaz Talalpur ke opposite sadak to Mushlim tola tak					
Name of Agency - Manish Kumar Singh					
Agreement No - 66 SBD				2020-2021	
Date of start work - 29/07/2020					
Date of completion - 28/04/2021					

Measurement

1. Clearing and grubbing road land - - do - - as per technical specification					
$2 \times 32 \times 2.5 \times 2 = 3200m^2$					
$\frac{3200}{10000} = 0.32 = 0.32 \text{ Hect}$					
2. Box cutting Excavation for roadway in soil - - do - - as per tech. specification Flexible road					
$2 \times 15 \times 25 \times 0.525 \times 0.10 = 39.375$					
For rigid road					
$2 \times 16 \times 25 \times 0.375 \times 0.10 = 30.0$					
Total					69.375m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) const. of embankment with approved material deposited from roadway cutting - - do - - as per technical specification					
					$2 \times 30 \times 0.9 \times 0.8 = 43.20m^3$
				limit to	$42.93m^3$
(4) const. of embankment with material obtained from borrow pits - - do - - as per technical specification					

					$2 \times 16 \times 25 \times 0.9 \times 0.8 = 576m^3$
				limit to	$575.17m^3$
(5) construction of subgrade and earthen shoulder - - do - - as per tech specification					
Flexible road side of USB					
RPSB					$2 \times 15 \times 25 \times 0.975 \times 0.10 = 73.125m^3$
Rigid road					
(6) Const. of granular subbase by providing coarsely graded material - - do - - as per tech specification					
GSB in full width for flexible road					
					$15 \times 25 \times 4.050 \times 0.10 = 151.875$
GSB in widening					
					$2 \times 15 \times 25 \times 0.525 \times 0.10 = 39.375$

Continuation

Continuation

Abstract of cost

4

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① clearing and grubbing road land - do -					
Qnt = 0.32 Hectare					
vide TMD Page - ①					
item - ① @ Rs 51133.76					
				= Rs	16362 =
② Box cutting					
Excavation for roadway					
in soil - do -					
Qnt = 69.375 m ³ Page - ①					
item - ② @ Rs 126.24/m ³					
				= Rs	8758 =
③ const. of embankment with approved material deposited from roadway					
do - do -					
Qnt = 42.93 m ³ P- ②					
item - ③ @ 88.36/m ³					
				Rs	37932
④ const. of embankment with material obtained from borrow pits					
do - do -					
Qnt = 575.17 m ³ P- ②					
item - ④ @ Rs 184.30/m ³					
				= Rs	106004 =
				Rs	106003 =

Continuation

134916 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ const. of subgrade & earthen shoulders					
- do -					
Qnt = 73.125 m ³ Page-(2)					
item - ⑤ @ Rs 210.88/m ³					
				= Rs	15421=-
⑥ const. of granular subbase by providing coarse graded material					
- do -					
Qnt = 251.25 m ³ Page-(3)					
item - ⑥					
@ Rs 3565.58/m ³				= Rs	895852=-
⑦ Providing and fixing of typical information sign board with logo					
- do -					
Qnt = 2 Nos. Page-(3)					
item - ⑦ @ Rs 9418.30=					
				Rs	18836=-
				Total Rs	1065025=-
Add GST - 12% ⑦				Rs	127803=-
Total Labour cost 1% ⑦				Rs	10650
				Total Rs	1203478=-
11/02/2021 JE					
RPSM 11-2-2021 AE Lunkap					

Continuation