

UBER BAGICHA Se BUNA BIGHA

Schedule XLV-Form No. 134

EE, Kood (Co) Tshand DIVISION

A. E Kood (Co) Ghodi SUB-DIVISION

MEASUREMENT BOOK

2671

(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 — Const. of road from					
Ubez Bagicha Se Bura Bigha under					
MMUSY .					
(PKG No — .)					
Name of Agency — SSI Vijay Kumar,					
vill — Berka Makhdumpur, Jehanabad.					
Agreement No — 14 SBD / 2020-21					
Date of Commence — 13/08/2020					
Date of Completion — 12/8/21					
Date of Measurement — 06/10/2020.					
(1) Plv & fixing at working					
Bench mark pillars do-do-					
as per spec & dir at E/I.					
(1) CONSTRUCTION OF E/W = 01 NOS.					
(2) Plv & fixing at work.					
ing Bench mark pillars					
do-do-as per spe &					
dir at E/I.					
Reference pillar = 05 NOS.					
(3) Clearing & grubbing					
Road including uprooting					
wild vegetation do-do-					
as per spec & dir at E/I.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) providing and fixing					
Bench Mark	do	do	do		
	Qty	vide	TMB		
page No -	29			01 Nos	
@ ₹ 3607.92/m					₹ 3608.0
(2/2) providing and fixing					
Work Bench	Bench mark				
do do					
Reference pillars					
	Qty	vide	TMB		
page No -	29			05 Nos	
@ 1642.82/m					₹ 8214.0
(3/3) cleaning and grubbing					
and removal of					
wild vegetation	do do				
	Qty	vide	TMB		
page No -	30			0.407 Min 0.406	
@ ₹ 5116.175/m ²					20823.0
(4/7) Construction of embankment with material from					
Borrow pits	do do				
	46			1375.39	
page No -	30			966.41m	234669.0
@ ₹ 170.62/m ³					₹
(5/8) Construction of Subgrade					
& Earthwork material obtained					
from Borrow pits	do do				
	Qty	vide	TMB		
page No -	45			4163.16	
@ ₹ 235.98/m ³					₹ 982422.0

Continuation

Particulars	Details of actual measurements				Quantity in cum
	No.	L.	B.	H.	
(6/25) Paving of					
typical					
band width					
per meter					
Qty					
Page no-	30				
Page no-	43				
(6/25) 315.74/m ²					27499.0
(7/3) 10/92 ch. 4.50 by 1.00					
Coarse graded material					
bandwidth					
Qty					
Page no-	34				
@ 2020.01/m ²					2183731.0
(8/26) Earthwork in excavation					
for 240x400 per drawing					
Technical specification					
Qty					
Page no-	31				
@ 294.73/m ³					24654.0
(9/32) Sand filling foundation					
Trenches as per					
Qty					
Page no-	31				
@ 478.09/m ³					588.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹ 267.287	2.87			2	1060845.0
(23/11) Providing and applying					
Primer coat with Bitumen					
emulsion (SS-1) on prepared					
Surface of granular base					
do - do					
Qty wide TMB					
Page No - 40					$= 4993.25 m^2$
@ ₹ 44.74/m ²				2	22398.0
24/12) Providing and applying					
Tack coat with bitumen					
emulsion using pressure					
distribution do - do					
Qty wide TMB					
Page No - 40					$= 4993.25 m^2$
@ ₹ 15.22/m ²				2	75997.0
(25/13) Providing, laying					
and rolling of core					
graded premix surface					
material 20 mm thickness					
Compacted do do -					
Qty wide TMB					
Page No - 41					$= 4993.25 m^2$
@ ₹ 188.40/m ²				2	940728.0
(26/14) Reinforced concrete					
concrete M15 grade kilometer					
stone at standard design					
do - do					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Page No - 42			4.0 Nos		
@ ₹ 5258.49/No				₹	21034.0
(31/23) providing and					
erecting and place					
Identification at semi -					
reflective sign board do - do					
Qty vide TMB					
Page No - 43			01		
Page No - 43			01		
			02 Nos		
@ ₹ 3054.09				₹	6108.0
(32/19) providing and					
erecting at not applicable					
Thermo Plastic compound					
2.5 mm thickness do - do -					
Qty vide TMB					
Page No - 44			265.40 m ²		
@ ₹ 725.79				₹	195279.0
(33/21) providing and laying					
Rumble strip with road					
study and Thermo plastic					
with Reflecting do - do -					
Qty vide TMB					
Page No - 47			45.0 m ²		
@ ₹ 188.40/ m ²				₹	8478.0
(34/22) providing and laying					
Rumble strip with Road					
study and Thermo plastic					

Continuation

	Provisional	Payment	₹ 3199897.00
			(-)
	Net Pay	₹ 3045625.00	
Dring			
28/02/02			
J.E			