Ist on A/c Bill

Name of work :-
Situation of Work :-
Agency by which work is executed :-
Date of Measurement :-
N.and date of Agreement.-
(These four lines should be repeated at the commencement of the measurements relating to each work.)

1

Particulars	Details of actual measurement				Counts of area
	No.	L.	B.	D.	
Name of work :- Sirisiya chauk Adalpur					
Thana- Shyambus Path to Sirisiya					
Kala uttar Tola.					
Agency- Kalawati Devi . Lakhaura					
Ag No- 11 SBD/16-17					
Ag dated - 13.05.16.					
Completion As per Ag. 12.5.17					
Date of entry- 5/4/17					

(1) Const. of Bench mark & ref. pillar — E/2

1.165 Km

(2) Const. of ref. pillar-E/4

1.165 Km

(3) clearing and grubbing road — E/2

10 x 30.0m x 6.0m	= 1800.0m²
10 x 30.0m x 6.0m	= 1800.0m²
10 x 30.0m x 6.0m	= 1800.0m²
8 x 30.0m x 5.0m	= 1200.0m²
1 x 25m x 6.0m	= 150.0m²
	6750.0m²
	0.675 Hect

(Continuation)

5th on R/C Bill

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Particulars	Details of actual measurement No.	L.	B.	D.	Counts of area
Name of work:- Sirisiya chowk Adapur Thana Shyampur path to sirisiya kala Uttar Tola.					
Agency:- Kalawati Devi Lakhawan.					
Agg No 1/SBD/16-17					
Agg ~~No~~ Date:- 13-05-16					
Date of completion:- 12-05-17					
Date of entry:-					
(1) Construction of C.S.B for recycling of material					
	2	6	30m	0.375 x 0.150 = 20.25 m³	
	2	1	15m	0.375 x 0.150 = 1.69 m³	
				= 21.94 m³	
(2) Providing cement concrete pavement M25 —					
In Existing P.C.C widening					
	2	3	30 m	0.375 x 0.100 = 6.75 m³	
	2	3	30m	0.375 x 0.100 = 6.75 m³	
	2	1	15m	0.375 x 0.100 = 1.13 m³	
Existing P.C.C overlay.					
	15	$\frac{3.8+3.9}{2}$		x 0.125 = 7.22 m³	
	15	$\frac{3.9+6.15}{2}$		x 0.125 = 9.43 m³	
	15	$\frac{6.15+6.10}{2}$		x 0.125 = 11.49 m³	
	15	$\frac{6.10+3.70}{2}$		x 0.125 = 9.19 m³	
	15	$\frac{3.70+3.80}{2}$		x 0.125 = 7.03 m³	

(Continuation)

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Particulars	Details of actual measurement				Counts of area
	No.	L.	B.	D.	
	15X	$\frac{3.8+3.40}{2}$	X	0.125 =	6.75 m³
	15X	$\frac{3.4+3.60}{2}$	X	0.125 =	6.00 m³
	15X	$\frac{3.60+3.45}{2}$	X	0.125 =	6.05 m³
	15X	$\frac{3.45+3.52}{2}$	X	0.125 =	6.52 m³
	15X	$\frac{3.50+3.75}{2}$	X	0.125 =	6.80 m³
	15X	$\frac{3.75+3.45}{2}$	X	0.125 =	6.75 m³
	15X	$\frac{3.45+5.50}{2}$	X	0.125 =	8.39 m³
	15X	$\frac{5.50+6.30}{2}$	X	0.125 =	11.06 m³
P.C.C Now					
	15X	$\frac{7.8+3.8}{2}$	X	0.190 =	16.53 m³
	15X	$\frac{3.80+3.75}{2}$	X	0.190 =	10.76 m³
	15X	$\frac{3.75+3.75}{2}$	X	0.190 =	10.69 m³
	15X	$\frac{3.75+3.80}{2}$	X	0.190 =	10.76 m³
	15X	$\frac{3.80+3.90}{2}$	X	0.190 =	10.97 m³
	15X	$\frac{3.90+3.85}{2}$	X	0.190 =	11.04 m³
	15X	$\frac{3.85+3.80}{2}$	X	0.190 =	10.90 m³
	15X	$\frac{3.80+3.65}{2}$	X	0.190 =	10.62 m³
	15X	$\frac{3.65+3.95}{2}$	X	0.190 =	10.83 m³
	15X	$\frac{3.95+3.75}{2}$	X	0.190 =	10.97 m³
	15X	$\frac{3.75+3.75}{2}$	X	0.190 =	10.69 m³
	15X	$\frac{3.75+3.80}{2}$	X	0.190 =	10.76 m³
	15X	$\frac{3.80+3.75}{2}$	X	0.190 =	10.76 m³
	15X	$\frac{3.75+3.90}{2}$	X	0.190 =	10.90 m³
	15X	$\frac{3.90+3.75}{2}$	X	0.190 =	10.90 m³
	15X	$\frac{3.75+3.80}{2}$	X	0.190 =	10.76 m³
	15X	$\frac{3.80+3.75}{2}$	X	0.190 =	10.76 m³
	15X	$\frac{3.75+3.85}{2}$	X	0.190 =	10.83 m³

(Continuation)

Sch-XLV-Form No.154

Particulars	Details of actual measurement				Counts of area
	No.	L.	B.	D.	
	15X	$\frac{3.85+3.80}{2}$		X0.190	= 10.90m³
	15X	$\frac{3.80+3.90}{2}$		X0.190	= 10.97m³
	15X	$\frac{3.90+3.80}{2}$		X 0.190	= 10.97m³
	15X	$\frac{3.80+3.75}{2}$		X0.190	= 10.76m³
	15X	$\frac{3.75+3.80}{2}$		X 0.190	= 10.76m³
	15X	$\frac{3.80+3.76}{2}$		X 0.190	= 10.76m³
	15X	$\frac{3.75+3.75}{2}$		X0.190	= 10.69m³
	15X	$\frac{3.75+3.80}{2}$		X0.190	= 10.76m³
	15X	$\frac{3.80+3.97}{2}$		X 0.190	= 10.07m³
	15X	$\frac{3.97+3.80}{2}$		X0.190	= 10.07m³
	15X	$\frac{3.80+3.75}{2}$		X 0.190	= 10.76m³
	15X	$\frac{3.75+3.80}{2}$		X0.190	= 10.76m³
	15X	$\frac{3.80+3.75}{2}$		X0.190	= 10.76m³
	15X	$\frac{3.75+3.80}{2}$		X0.190	= 10.76m³
	15X	$\frac{3.80+3.80}{2}$		X 0.190	= 10.83m³
	15X	$\frac{3.80+3.85}{2}$		X0.190	= 10.90m³
	15X	$\frac{3.85+3.80}{2}$		X0.190	= 10.90m³
	15X	$\frac{3.80+3.80}{2}$		X0.190	= 10.83m³
	15X	$\frac{3.80+3.80}{2}$		X0.190	= 10.83m³
	7X	$\frac{3.80+3.70}{2}$		X0.190	= 4.99m³
	15X	$\frac{5.10+4.0}{2}$		X 0.190	= 12.97m³
	15X	$\frac{4.00+3.75}{2}$		X0.190	= 11.04m³
	15X	$\frac{3.75+3.80}{2}$		X0.190	= 10.76m³
	15X	$\frac{3.80+3.75}{2}$		X0.190	= 10.76m³
	15X	$\frac{3.75+3.25}{2}$		X0.190	= 9.98m³
	15X	$\frac{3.75+4.40}{2}$		X0.190	= 10.90m³

(Continuation)

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Particulars	Details of actual measurement				Counts of area
	No.	L.	B.	D.	
	7 ×	$\frac{4.160+3.60}{2}$	×	0.190 =	5.32 m³
	15 ×	$\frac{3.70+6.10}{2}$	×	0.190 =	13.97 m³
	8 ×	$\frac{6.1+3.80}{2}$	×	0.190 =	7.52 m³
				=	617.99 m³

Naman
21-12-23
J.E

Akshay
21/12/23
A.E

ABSTRACT OF COST

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Sch-XLV-Form No.154

Particulars	Details of actual measurement No.	L.	B.	D.	Counts of area
(1/2)	Construction of working Bench mark etc @ Ty nide TMBP (24)				
	1.17 Km @ Rs 10236.05/Km =				11976.00
(2/3)	Constn of Reference pillar @ Ty nide TMBP (24)				
	1.17 Km @ Rs 10931.18/Km =				12789.00
(3/4)	Clearing and Grubbing road land @ Ty nide TMBP (24)				
	0.675 Heat @ Rs 37700.64/Ht =				25448.00
(4/7)	Constn of embankment @ Ty nide TMBP (24)				
	1230.00 m^3 @ Rs 161.55/m^3 =				198706.00
(5/8)	Constn of embankment etc @ Ty nide TMBP (24)				
	280.00 m^3 @ Rs 149.72/m^3 =				41922.00
(6/9)	Box cutting excavation for Road Way @ Ty nide TMBP (24)				
	94.68 m^3 @ Rs 65.42/m^3 = Rs				6194.00
(7/11)	Constn of G.S.B Grading II @ Ty nide TMBP (24)				465.63 m^3
	@ Ty nide TMBP (28)				21.94 m^3
					= 487.57 m^3
	Limit 487.54 m^3 @ Rs				2634.15/m^3 = 1284253.00
					C.O Rs 1581288.00

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B.F Rs 1581288.00

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Particulars	Details of actual measurement No.	L.	B.	D.	Counts of area
(8/40) C/w Excavation in foundation					
@ qty vide TmBP (24)					
75.24 m^3 @ Rs 215.87/m^3 =					16242.00
(9/41) Sand filling in foundation in foundation —					
@ qty vide TmBP (25)					
5.70 m^3 @ Rs 385.91/m^3 = Rs					2200
(10/42) providing B.F soling —					
@ qty vide TmBP (25)					
57.28 m^2 @ Rs 265.57/m^2 =					15212.00
(11/44) providing pcc m 15 in foundation —					
@ qty vide TmBP (25)					
12.32 m^3 @ Rs 6653.83/m^3 =					82037.00
(12/45) providing B/work in c.m 1:4 etc —					
@ qty vide TmBP (25)					
53.02 m^3 @ Rs 5503.34/m^3 = Rs					291787.00
(13/54) plastering with c m (1:4)					
@ qty vide TmBP (25)					
72.80 m^2 @ Rs 174.99/m^2 =					12739.00
(14/55) providing 1.5 mm thick cement pumping —					
@ qty vide TmBP (25)					
26.52 m^2 @ Rs 53.53/m^2 = Rs					1420.00
C.O Rs					2002925.00

(Continuation) 33

B/FRs 2002925.00

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Particulars	Details of actual measurement No.	L.	B.	D.	Counts of area
(15/57) Providing and Laying 1000mm dia Hume Pipe					
@ Ayride TMBP	(25)				
15.00 m @ Rs 4327.37/m = 64911.00					
(16/58) Constn of CC pavement					
M25 —					
@ Ayride TMBP	(26)	166.37 m³			
@ Ayride TMBP	(31)	617.99 m³			
		= 784.63 m³			
@ Rs 7586.34/m³ = 5952470.00					
(17/27) providing and fixing					
mm thk Sign Board					
@ Ayride TMBP	(26)				
1.00 No @ Rs 9852.94/each = 9853.00					
		= Rs 8030159.00			
Less 10% as per Agg	(-)	803016.00			
		= Rs 7227143.00			
Less previous payment	(-)	2951205.00			
		= Rs 4275938.00			

Naman
21-12-23
JE

21/12/23

Sch-XLV-Form No.154

Particulars	Details of actual measurement				Counts of area
	No.	L.	B.	D.	
Material Statement					
Local Sand →			11.19 m^3		
C. Sand →			278.10 m^3		
Agg →			573.02 m^3		

Nkumar
21-12-23
SE