

Name of the Road: Belhi Purvi to Prasi to Khiskhiyahi Mushahi to

Schedule XLV-Form No. 134

mpw
WB

~~HB~~

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, जयनगर

(WORLD BANK)

DIVISION

Jaynagar

SUB-DIVISION

12 12

MEASUREMENT BOOK

Ragnish Prasad Singh-

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 the Road—					
Belhi Purni					
to Pongsi to Khiskhi					
Yahi Mushari to.					
under Pongsi (W.B.)					
Agency—					
Rajni Singh Bared Singh.					
Agreement No—					
49 MB / 2021-22 Pongsi (W.B.)					
Start Date—					
23-12-2022					
Date of Completion—					
22-12-2022					

Measurement

(1) Providing and fixing
of working bench

Marking 2 Nos and
Reference Pillar 6 Nos
Per Km— do— do— 64

1 Km— 8 Nos

1.40 Km— $8 \times 1.4 = 11$ Nos

(2) Providing clearing and
Grubbing Road land

do— do— 64

Continuation

Abstract of cost

(1/1) providing & fixing of work-
 -ing B.M & R.F pillar
 -do -do - EI

P- 37 11 Nos

P- 43 01 Nos

12 Nos @ Rs. 1200/Nos-Rs. 14400 =

(2/2) Clearing and grubbing
 road land -do -do
 - EI

P- 37 0.4903 Hec

P- 43 & 44 0.4761 Hec

0.9664 Hec @ Rs. 25300/-
 Hec. 24450 =

Continuation

38850 =

3885020

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) (8+13)	providing	gas	G-1		
	-do-	do-	EL		
P- 44,45 46	1152.526 m ³				
	@ Rs. 3000/m ³				Rs. 3457578=
(4) (9+14)	providing	WBM	G-2		
	-do-	do-	EL		
P- 38	424.165 m ³				
P- 46 47	14.221 m ³				
	438.386 m ³				
	@ Rs. 4069/m ³				Rs. 1783793=
(5) (10)	providing & applying				
	primer coat with bitumen				
	emulsion SS-1	-do			
	-do-	EL			
P- 47 48	5209.66 m ²				
	@ Rs. 56.00/m ²				Rs. 2917412=
(6) (11)	providing & applying				
	Back coat with bitumen				
	emulsion RS-1				
	-do-	do-	EL		
P- 48	5209.66 m ²				
	@ Rs. 18.00/m ²				Rs. 93773=
(7) (12)	pro, laying and rolling				
	20mm thick M.S.S				
	-do-	do-	EL		
P- 48 49	5209.66 m ²				
	@ Rs. 247/m ²				Rs. 1297205=

Continuation

6962940=

696294020

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) (16)	Hard shouldering laying brick soling - do - do				
	- EI				
P- 49	75.0042 m ²				7520
(9) (25)	Road marking with hot applied thermoplastic on P.T surface - do				
	- do - EI				
P- 49	275.28 m ²				
	@ Rq. 600.00/m ² - Rq. 16516820				
(10) (26)	Road marking with Hot applied Thermopl-				
	- astic on C.C pavement				
	- do - do - EI				
P- 38 49	Rq. = 38.0000 m ²				
	@ Rq. 600.00/m ² - Rq. 2280020				
(11) 28440+52	Pro E/W excavation of foundation - do - do - EI				
P- 38	390.563 m ³				
P- 50	60.760 m ³				
	451.323 m ³				
	@ Rq. 334.00/m ³ - Rq. 15074220				
(12) 29741+53	Sand filling in found- ation - do - do - EI				
P- 38	5.059 m ³				

Continuation

730172520

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
P-50	4.12 m ²				
	9.179 m ²				@ R _g , 553.00/m ² 5075 ~
<u>13</u> 30+42+54	providing M15 as levelling course—do—do—EI				
P-38	55.115 m ³				
P-50 51	17.920 m ³				
	73.035 m ³ Limit—72.57 m ³				
	@ R _g , 6621.00/m ³				480486 ~
<u>14</u> 31+43+55	pro PCC M15 Concrete in open foundation—do—do—EI				
P-38 39	255.817 m ³				
P-51	25.25 m ³				
	281.067 m ³				
	@ R _g , 6621.00/m ³ —R _g , 1860945 ~				
<u>15</u> 32+44+56	plain reinforcement Cement concrete in sub-structure M15—do—do—EI				
P-39	174.996 m ³				
	@ R _g , 7170.00/m ³ —R _g , 1254721 ~				
<u>16</u> 35+47+59	pro. S.F.P HYSD bars reinforcement—do—do—EI				
P-39 40	3.117788 MT				
P-53	0.91142 MT				

Continuation

10902952 ~

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	4.0292	MT			
	@ 29.73102.00/MT-lq.				29454320
¹⁷ 34+46+58	pro	M25 RCC in			
	Deck Slab	-do-	-do-		
	EI.				
P-39	30.272	m ³			
P-53	8.01	m ³			
	38.282	m ³			
	@ 29.8753.00/m ³ -lq.				335,08220
¹⁸ 36+48+60	providing and filling				
	Joint sealing	-do-	-do-	-EI	
P-40	42.0	okm			
P-53	15.0	RM			
	57.0	RM			
	@ 29.46.63/RM-lq.				265820
¹⁹ 37+49+61	providing weepholes				
	in brick masonry	-do-			
	-do-	EI			
P-40	68.0	Nos			
P-53	24.0	Nos			
	92.0	Nos			
	@ 29.123.00/Nos-lq.				1131620
²⁰ 39+51+63	painting on parapet				
	wall two coats	-do-			

Continuation

1154655/20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
—do—EI					
P-51	36.16 m ²				
P-53	59.52 m ²				
P-54	26.56 m ²				
	122.24 m ² limit			86.08 m ²	
	@ 9.108'00/m ² Rq.				9297 ≈
(21/15) —	pm. Panel Concrete				
	pavement M30 Grade				
—do—do—EI					
P-40	71.250 m ² @ Rq. 8392/m ³				597.930 ≈
(22/18) (18)	Kilometer Stone				
—do—do—EI					
P-54	3.0 Nos @ Rq. 2000/Nos Rq.				6000 ≈
iii)	200m stone.				
P-54	6.0 Nos @ Rq. 500.00/Nos Rq.				3000 ≈
23 20+21+22	Retro-reflectored traffic				
	sign post & Fixing			—do	
	—do—EI				
i)	600 mm. eq. width of tri-				
	angle left hand & Right hand				
	Curve				
P-55	8.0 Nos @ Rq. 2600.00/Nos Rq.				20800 ≈
ii)	Stop Board At start				
	and End—do—do—EI				

Continuation

12183578 ≈

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
P-55	02 Nos @ Rq. 4000			Nos-Rq	8000 ~
iii)	600x450 mm rectangular				
	Board -do-do-			ET	
P-55	02 Nos @ Rq. 4000			Nos-Rq	8000 ~
(24) (27)	providing and fixing				
	lego of masonry project				
	Board -do-do-			ET	
P-55	05 Nos @ Rq. 7500-00			Nos-Rq	37500 ~
(25) (23)	planting of trees and				
	their maintri for one				
	year -do-do-			ET	
P-55	110 Each				
	@ Rq. 1083.00/Each				119130 ~
(26) (24)	Half brick circular				
	freeguard 2 nd class				
	bricks -do-do-			ET	
P-55	110 Each @ Rq. 1713/each				188430 ~
(27) (576)	Constn of Embankment				
	with material obtained				
	from borrow pits -do				
	-do-ET				
(A)	For 1000m, less 0.20x.				
P-57	748.913 m ³				
	@ Rq. 244.00/m ³				182735 ~

Continuation

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