

1-line Paswan House to Kishor
Parg House

130

Schedule XLV-Form No. 134

असिस्टेन्ट कमिश्नर थिसर, गुर्जर

DIVISION

असिस्टेन्ट कमिश्नर थिसर ~~दिसर~~ SUB-DIVISION

MEASUREMENT BOOK

Chandan Kumar Yadav

102553

Est on Ac Bill
TO

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.	
M/w:—					
Const of Road					
and CD works with					
Maintenance for					
Hire of Swan house					
to Kishori Roy house					
under m.m.G.S.Y.					
Agency—					
Chander Kr Yadav					
Will—					
Balka					
Ward no—					
10					
Barri					
Balka					

Pupri Sitemadi

Date of commencement

:— 28/12/21

Date of completion

:— 27/06/22

Agreement No:—

80/SBD/2021-22

Actual date of comp

:— work is

under progress

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SL No (1) P/s and fix					
Working Bench marks					
Pillar and equip.					
Qty - 0.500 Km					
(2) Reference pillars					
— 0.500 Km					
SL No (3) clearing and grubbing Road					
land including all					
compensation -					
2 x 3.50 x 0.500 Km					
= 0.35 Ha					
SL No (4) Const of embank					
- masonry with material					
obtain from borrow					
with lead all exp					
Qty - 40% of Qty					
— 135.00 m ³					
SL No (5) Const of G.S.B					
by providing well					
graded material					
spreading in uniform					
layers all exp					
15 x 30 x 2.75 x 0.75					
= 126.56 m ³					
Const to 108.45 m ³					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SL No (6) Pr laying spreading and compacting stone aggregate as 150m ² on including all OTV - 5 x 30 x			$\frac{3.75 + 3.80}{2}$		
				$\times 0.075 = 42.468 \text{ m}^3$	
	6 x	30 x	$\frac{3.80 + 3.75}{2}$		
				$\times 0.075 = 50.962$	
	2 x	30 x	$3.75 \times 0.080 = 18.000$		
	2 x	30 x	$\frac{3.75 \times 0.080 + 0.075}{2} = 17.437$		
	1 x	30 x	$3.75 \times 0.075 = 8.437$		
	1 x	20 x	$\frac{3.75 + 4.05}{2}$		
				$\times 0.075 = 5.850$	
				$= 143.154 \text{ m}^3$	
					See 143.15 m ³
SL No (7) Const of un- reinforced p.c.c pavement over a prepared sub-base all comp.					
	OTV -	15 x 30 x	3.75 x		
				$0.100 = 270.00 \text{ m}^3$	
SL No (8) Pr and laying p.c.c duct 300mm dia pipe -					
	OTV -	15m			

Continuation

Abstract of work

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SL no (1) for and fixing of working Bench					
make pillars accept					
vide Tm 3 p - (2)					
Qty - 0.500 km					
@ ₹ 4199.02/km					₹ 2100.00
SL no (2) reference pillars accept					
Qty - 0.500 km					
@ ₹ 1943.75/km					₹ 972.00
SL no (3/3) clearing and grubbing Road land accept					
Qty - vide page (1) of Tm 3					
					03500 kcu
@ ₹ 49496.35/179					₹ 17323.00
SL no (4/5) cost of embankment with material obtained from borrow pit accept					
Qty - vide Tm 3 p. (2)					
					135.00 m ³
@ ₹ 175.11/m ³					₹ 23640.00
SL no (5/6) cost of G.S.B by providing well graded material & spreading it uniformly					
Layers accept					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty - wire TMB P-②					
- 108.45 m ³					
② 2827 = 141 m ³ - 2 306,603 = 0					
SL no (6/8) P ₂ and laying & spreading on d					
Compacting of concrete					
aggregated all comp as W.B.M. concrete - 111					
Qty - wire TMB P-③					
- 143.15 m ³					
② 3438 = 99 m ³ - 2 192,291 = 00					
SL no (7/9) Const of an					
- reinforced P.C.C					
base metal concrete					
a prepared sub base					
all ceps.					
Qty - wire TMB P-④					
Qty - 270.00 m ³					
② 77702 = 324 m ³ - 2 2079676 = 00					
SL no (8/17) P ₂ and laying & R.C.C. duct pipe					
300 mm dia P.C.C. all ceps					
Qty - wire TMB P-⑤					
- 15 m					
② 849 = 25 m - 2 12738 = 00					
SL no (9/10) P ₂ Boundary pillars all ceps					
Qty - wire TMB P-⑥					

