

PRINCE SYLVES

Pr.B.No. 3319

Schedule XLV-Form No. 134

ସମ୍ପାଦକଙ୍କ ଦ୍ୱାରା ପ୍ରସ୍ତୁତ କରାଯାଇଥିବା ପତ୍ର

ପ୍ରା.ବ.ନଂ. ୩୦-୮୮୫୫୮/୨୦୨୦-୨୧

DIVISION

ପ୍ରା.ବ.ନଂ. ୩୦-୮୮୫୫୮/୨୦୨୦-୨୧

ସମ୍ପାଦକଙ୍କ ଦ୍ୱାରା ପ୍ରସ୍ତୁତ କରାଯାଇଥିବା ପତ୍ର SUB-DIVISION

ପ୍ରା.ବ.ନଂ. ୩୦-୮୮୫୫୮

Measurement Book

Pr.B.No. 3319

1st on RA/c bill

1

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—					
ke Ghar to Mirdaka					
Patti main road tak.					
Name of agency—					
Barikunth Math					
miatra					
Agreement no—					
88 SBD/2020-2021					
Date of start—					
16/04/2020					
Date of completion—					
15/06/2021					

Measurement				
1. Setting out pillars				
Providing & fixing of				
working benchmark				
pillars — do —				0.565km
2. clearing and grubbing				
road land — do —				
$2 \times 14 \times 25 \times 1.0$				$= 700m^2$
700				$= 0.07 Hect$
10000				$= 0.07 Hect$
3. Box cutting				
Excavation for roadway				
in soil — do —				m^3
$2 \times 14 \times 25 \times 0.375 \times 0.10$				$= 26.25$

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
USB in widening					
2X 14X 25X			0.375	0.10	$26.25m^3$
Profile correction					
5X 6X 2.5X			0.1		7.5
Extra widening					
2X 2X 30X 0.075X 0.1					$0.9m^3$
				Total	$34.65m^3$
⑧ WBM gr-II					
⑦ Providing, laying, spreading and compacting stone aggregates					
do					
2X 14X 25X 3.75X 0.075					98.437
Extra widening					
2X 2X 30X 0.075X 0.075					0.675
				Total	$99.112m^3$
⑨ constr. of unreinforced cement concrete pavement					
do					
as per tech. specifications					
11X 25X 3.75X 0.160					$165m^3$
1X 2X 30X 3.90X 0.0160					37.44
1X 15X 3.75X 0.160					9.0
				Total	$211.44m^3$
⑩ Providing and fixing of typical information sign boards					
do					
do					
amt: 3 No.					
6/5/2021 05/05/21 JE RPGM 5-3/2021 JE Lakshadweep					

Continuation

Abstract of cost

4

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Setting out pillars					
- do -					
Qnt = 0.565 km P- ①					
item - ① @ Rs 6029.19/km					
					= Rs 3406 =
② clearing and grubbing					
road land - do -					
Qnt = 0.70 0.07 Hect					
P- ① item - ② @ Rs 51133.76					
Box cutting					= Rs 5778 =
③ Excavation for roadway					Rs 3579 =
on soil					
- do -					
Qnt = 26.25 m ³					
Page - ① item - ③					
@ Rs 126.24/m ³ = Rs 3314 =					
④ const. of embankment					
with approved material					
deposited from road					
way - do -					
Qnt = 23.63 m ³ P- ②					
item - ④ @ Rs 88.36/m ³					
					= Rs 2088 =
⑤ const. of embankment					
with material obtained					
from borrow pits					
- do -					
Qnt = 241.88 m ³ P- ②					
item - ⑤ @ Rs 184.30/m ³					
					= Rs 44578 =

Continuation
c/o Total Rs 56965 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ const. of granular subbase -- do --					
amt = 34.65 m ² P-③					
item - ⑥ @ Rs 3447.82					
				= Rs	119467/-
⑦ 1:1Bm gr-LT					
amt = 99.112 m ³					
Page - ③ item - ⑦					
@ Rs 4187.47/m ³ = Rs					415028/-
⑧ const. of unreinforced cement concrete pavement -- do --					

amt = 211.44 m ³ Page - ③					
item - ⑧ @ Rs 7774.03					
				= Rs	1643741

⑨ Providing & fixing of typical information sign board -- do --					
amt = 3 No. P-③					
item - ⑨ @ Rs 9398.29					
				= Rs	281942

				Total Rs	2263395
Add GST - 12%				Rs	2716072
Add Labour less 1%				Rs	226342
				Total Rs	2557636/-
less 0.01% below as per agreement				Rs	2562
				Total Rs	2557380

Working
05/03/2021
JE

RPS
5-3-2021
A/E
Lakhadpur

G.P.
10/3/21

Continuation