

PRINCEX NEWS.S.C

Pr.B.NO-3219

ଆମେ ଏହି ପତ୍ରଟି ଆପଣଙ୍କୁ ଦେବାକୁ ଚାହୁଁଛୁ ଏହା ଆମର ସ୍ୱତନ୍ତ୍ର ସମ୍ପତ୍ତି ଅଟେ ଏବଂ ଏହାକୁ ଅନ୍ୟ କୌଣସି ଲକ୍ଷ୍ୟରେ ବ୍ୟବହାର କରିବାକୁ ଅନୁମତି ନାହିଁ ।
ପ୍ରା. ସୁରକ୍ଷା ନିୟମାବଳୀ ଅନୁଯାୟୀ

Measurement Book

Schedule XLV-Form No. 134

ପ୍ରା. ସୁରକ୍ଷା ନିୟମାବଳୀ ଅନୁଯାୟୀ

ଆମେ ଏହି ପତ୍ରଟି ଆପଣଙ୍କୁ ଦେବାକୁ ଚାହୁଁଛୁ ଏହା ଆମର ସ୍ୱତନ୍ତ୍ର ସମ୍ପତ୍ତି ଅଟେ ଏବଂ ଏହାକୁ ଅନ୍ୟ କୌଣସି ଲକ୍ଷ୍ୟରେ ବ୍ୟବହାର କରିବାକୁ ଅନୁମତି ନାହିଁ ।

DIVISION

ଆମେ ଏହି ପତ୍ରଟି ଆପଣଙ୍କୁ ଦେବାକୁ ଚାହୁଁଛୁ ଏହା ଆମର ସ୍ୱତନ୍ତ୍ର ସମ୍ପତ୍ତି ଅଟେ ଏବଂ ଏହାକୁ ଅନ୍ୟ କୌଣସି ଲକ୍ଷ୍ୟରେ ବ୍ୟବହାର କରିବାକୁ ଅନୁମତି ନାହିଁ ।

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SUB-DIVISION

Pr.B.NO-3219

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प्रमाणित किया जाता है कि इस भाषण पुस्त में
मशीन मुद्रित 100 (एक सौ) पन्ने हैं जो श्री
अशोक कुमार सहायक अभियंता थाना
वि०, क० अवर मंडल बनियापुर को निमित्त
किया जाता है।

कार्यपालक अधिकारी
ग्रामीण कार्य विकास
कार्य प्रबंध, जयपुर

1/07/2020

INDEX**Page-Concl'd.**

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.	
Est and final					
Name of WORK -					
Contract No.					
and C. D. WORK					
5100 Sotna Lal Baba					
Ko ghar de Sotna					
Math Tak P.C.C. Pula					
112 man					
Agency - AVIRASO					

Kumar					
Age - NO -					
Age Value - 52.45 dec.					
Date of Start - 20.02.19					
Completion dt - 18.10.19					
Actual Completion dt					
Time extended granted by S.E. Chapter					
28.02.21					
①/1 Setting out Pilla					
EPF					
NO.					
②/2 Reforcing Pilla					
EPF					
31/2					

Continuation

PT-0

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③/3 Clearing and grubbing hard land - EPI					
		2 x 10 x 30.0	1.50		= 2100.0
		2 x 10 x 30.0	1.50		= 2100.0
		2 x 4 x 25.0	1.50		= 710.0
					T = 4900.0
		4900.00 m ²			
		10,000			
		= 0.49 H ₂			
④/4 Box-cutting Excavation for					
Roadway - EPI					
		8 x 700.0	1.525	100	= 8825.0
⑤/5 Casting Subgrade and C&T shoulder - EPI					
gn		2 x 710.0	1.40	20	= 392.0
flexible		2 x 710.0	1.20	0.25	= 126.0
concrete					T = 518.00
⑥/7 Casting GSB by P/V method materials - EPI					
gn widening		2 x 710.0	1.525	10	= 73.5

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
90	2	17.5	3.25	100	$2 \times 17.5 \times 3.25 \times 100 = 11.625$
					(2)
91	10	25	4	25	$10 \times 25 \times 4 \times 25 \times 10 = 101.25$
	1	25	5	10	$1 \times 25 \times 5 \times 10 + 4 \times 25 \times 10 = 11.437$
	10	25	4	25	$10 \times 25 \times 4 \times 25 \times 10 = 101.25$
	1	25	5	10	$1 \times 25 \times 5 \times 10 + 4 \times 25 \times 10 = 11.437$
					(2)
92	1	25	6	10	$1 \times 25 \times 6 \times 10 + 4 \times 25 \times 10 = 13.312$
					(2)
93	4	25	4	25	$4 \times 25 \times 4 \times 25 \times 10 = 40.5$
700m	1	25	4	25	$1 \times 25 \times 4 \times 25 \times 10 = 10.125$
Tick marks					
areal					
of area					
					$T = 289.311$
					m ³
7/8					N.B.M. G. 411-
					2/1. Laying, spreading
					and Compaction
					ET
Tick marks					
areal					
of area					
	10	25	3	25	$10 \times 25 \times 3 \times 25 \times 0.25 = 70.312$
	1	25	5	25	$1 \times 25 \times 5 \times 25 \times 0.25 = 8.203$
					(2)
Tick marks					
areal					
of area					
	10	25	3	25	$10 \times 25 \times 3 \times 25 \times 0.25 = 70.312$
	1	25	5	25	$1 \times 25 \times 5 \times 25 \times 0.25 = 8.203$
					(2)
Tick marks					
areal					
of area					
	1	25	6	25	$1 \times 25 \times 6 \times 25 \times 0.25 = 9.140$
					(2)
94	5	25	3	25	$5 \times 25 \times 3 \times 25 \times 0.25 = 35.43$
700m					$T = 201.326$
length					m ³

Continuation

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑧/9 Prime Coat 1-					
P/V and apply					
Prime Coat SS-EIT					
					$10 \times 25.0 \times 3.75 = 937.50$
C -					$1 \times 25.0 \times 5.0 \times 3.75 = 109.375$
Tack coat					$10 \times 25.0 \times 3.75 = 937.50$
✓ EIT					$1 \times 25.0 \times 5.0 \times 3.75 = 109.375$
A.E.					$1 \times 25.0 \times 6.0 \times 3.75 = 121.875$
APP					$5 \times 25.0 \times 3.75 = 468.75$
					$T = 2684.375$
					m^2
					$4 \times 10 \times 2640.375$
⑨/10 Tack Coat					m^2
P/V and apply					
Tack Coat RS					
EIT					
✓ $2684.375 m^2$ qty. in hand					
2640.375					
⑩/11 Mix Seal					
Surface type B					
bituminous (5%)					
EIT					
✓ $2640.375 m^2$ qty. in hand					
⑪/12 NP3 H.P. 8					
60mm 8-					
EIT in ex ground					

Continuation

P.T-O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	08	1.7			ELI
H.H.	2	3.90	1.15	1.50	= 13.45
	1	5.35	1.130	1.36	= 2.207
					T = 15.662
					m ³
	for	2.77			
					31.324 m ³
(12)/23	D/V M/S P.C.C.				
	(12.5 x 1.5) m				
	Laying comp				
	in 1.75 x 1.5 - ELI				
H.H.	2	3.90	1.15	0.15	= 1.340
Below	1	5.311	1.13	1.25	= 7.500
pipe					T = 2.816
					m ³
	for	2.40			5.692 m ³
(13)/24	B/W 1.7 C.C. 1.7 C.C.				
	(1.4) in H.H.				
	ELI				
H.H.	2	3.60	1.70	1.2180	= 10.987
D	2	3.60	1.40	1.20	= 3.456
Under	2	7.857	1.830	1.530	= 20.579
pipe					T = 13.869
					m ³
	for	2.77			27.736
					m ³
(14)/25	D/V and Laying				
	R.C.C. pipe 1.75				
	08 6.10 m x 8 - ELI				

Continuation

B.T.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	3	12.50			= 7.50 m
	for 222				
					15.00 m
(15)/26 plaster of paris					
2.10 (124) 0.1					
brick wall					
				ERI	
OUTSIDE	2	3.60	3.380		= 24.336
INSIDE	2	3.60	1.60		= 4.320
TOTAL	2	3.60	1.40		= 2.880
	4	1.70	2.180		= 6.104
	4	1.40	1.20		= 1.920
	2	1.75	1.830		= 1.009
					T = 38.477
					m ²
	for 247				
					76.954 m ²
					76.96 m ²
(16)/27 P/V 1.500 c.paving					
				ERI	
	2	3.60	1.40		= 2.880
	4	1.40	1.200		= 1.920
	2	3.60	1.60		= 4.320
					T = 9.120
					m ²
	for 247				
					18.24 m ²

Continuation

P.T. →

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) 1/8 Dairies of the Cents of the C.C.					
					E.H.
		2-1/2 x 2 x 3-60 x 3-30			= 60.840
		for 200			m ²
					121.680 2
(18) 1/2 K.M. stake					
					E.H.
		200			
(19) 1/3 200m stake					
		300			
(20) 1/4 boundary					
		1100			E.H.
		4000			
(21) 1/5 7/8 area fixing of Retno reflection canopy					
					E.H.
		400			
(22) 1/6 500m equilateral triangle					
		200			
(23) 1/7 600m x 450m rectangular					
		200			

Continuation

P.T. →

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24)/18 D/R and laying of hot applied thermoplastic					EN
					$27700 \times 100 = 140.00 \text{ m}^2$
(25)/19 D/R and laying of a bit-folied cement concrete D/R					ET
					$3 \times 7.5 \text{ m} = 22.5 \text{ m}$
(26)/20 D/R and erecting division and plate identification					ET
					1 NO
(27)/21 D/R and fixing logo & mm. 65x					ET
					6 NO
(28)/5 Cement & concrete work on the graph					EN

Continuation

P.T.O

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SL. Cb Area Mean Dist $\sqrt{Area}$					
1	0	3.320	—	—	—
2	50	4.628	3.974	50	198.696
3	100	5.344	4.986	50	249.312
4	150	5.548	5.446	50	272.296
5	200	4.516	5.022	50	251.583
6	250	4.196	4.352	50	217.787
7	300	4.145	4.170	50	208.520
8	350	3.680	3.912	50	195.622
9	400	5.252	4.464	50	223.308
10	450	3.974	4.613	50	230.664
11	500	5.086	4.550	50	226.511
12	550	4.708	4.877	50	244.861
13	600	3.933	4.320	50	216.025
14	650	3.937	3.934	50	196.788
15	700	3.912	3.921	50	196.272
					Qty. 2 E/W - 3128.241
					m ³
Un G.S.B					455.13
W.B. on G.S.B					243.84
P.M.C					67.109 m ³
B.R.					766.079
					Qty. 2 E/W
					2562.166 m ³
21/2/21					1 AS
28/02/2021					28.2.21
A.E.					
B. S. Paper					

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT DEPOSIT					
N-T-M-B-P 1/1011					
①/1 SETTING OF P.N.B					
P.N.B. ———— EXT					
1 N.D. P.N. ①					
① 3966.77/N					
————— 3967/.					
②/2 R.A. 000000 P.N.B					
3 N.D. P.N. ①					
① 1816.42/N					
————— 5449/.					
③/3 CLOSING OF					
GRABBER OF FOOTING					
————— EN					
0.49142 P.N. 2					
① 50.148.62/H					
————— 24573/.					
④/4 Box ———— C.A. 1/1					
————— EXT					
0073.500 P.N. 2					
① 75.43/100					
————— 5544/.					
⑤/6 CONSTRUCTION OF					
AND EARTH					
SHOULDER EXT					
518.1000 P.N. 2					
① 125.94/100 + 1.01.497/.					

Continuation T.P. 1,41,030/-

P.T.O

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. 1,41,030/-
(6) Const & 780000					
Road - E.H.					
2362.166 m ² P.N-9					
② 130.88/m ²					
					3,09,160/-
(7) Const & 650					
by P/R Hill					
graded material					
E.H.					
289.311 m ² P.N-3					
② 2821.61/m ²					
					8,16,323/-
(8) W.B.M. G.H.					
P/R and laying					
Compacting - E.H.					
201.326 m ² P.N-2					
② 4227.78/m ²					
					8,51,162/-
(9) Prime Coat SS					
E.H.					
2640.37 m ²					
2684.32 m ² P.N-4					
② 49.57/m ²					
					1,30,883/-
					1,33,064/-
					F.P. 22,50,739/-
					22,48,178/-

Continuation

P.T-O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F.P. 22,48,739/.
⑩/10 Tack Cont-1					
D/V all app/ry					
Tack Cont R1					
					EDX
2640375 m ²					
2684375 m ²					D.N.-Y
					② 16.09/m ²
					42484/.
					443,192/.
⑪/11 Max Seal Impo					
Type Bx Union					
					ED
2640375 m ²					
2684375 m ²					D.N.-Y
					② 243.10/m ²
					6,11,825
					6,52,572
⑫/22 E/W 12 EXCA.					
VAD 07 - EN					
31.324 m ³					D.N.-J
					② 264.02/m ³
					8269/.
⑬/23 D/V M.I.S R.C.C.					
(112-515) - EN					
5.692 m ³					D.N.-J
					② 5546.26/m ³
					31,614/.
⑭/24 B/W R.C.C. M (11.4)					
1.14 m - EN					
27.736 m ³					D.N.-J
					② 6166.84/m ³
					41,71,068/.

Continuation T-9 31,57,454

T-9 31,43,868

P.T-O 54

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.D.		
					23,57,457/-
(15)/25 N.P. H.P.R.					
6.000000 - EN					
15.000000 P.N-6					
① 4342.15/m					
					25,132/-
(16)/26 C.P. P.N-15					
C.I. 4) 07 3/4					
					EN
76.960000 P.N-6					
① 16509/m ²					
					12,705/-
(17)/27 P/V 1.500000 C.P.					
					EN
18.240000 P.N-6					
① 49.48/m ²					
					903/-
(18)/28 P/V 1.500000 C.P.					
P.N-15 - EN					
121.680000 P.N-7					
① 110.65/m ²					
					13,464/-
(19)/12 K.M. 2.000000					
2.000000 P.N-7					
① 9353.80/m					
					4708/-

Continuation T- 32,57,264/-

B.F.D. 32,40,780/-

P.T-0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B. F. 32340, 780
(20)/13 2 PM stone					
3112 P.N-7					
Q. 665.02/N					
					0.1995/
(21)/14 0015 boundary					
1194 E.P.					
4077 P.N-7					
Q. 504.24/N					
					0.20169/
(22)/15 1/2 1/2 1/2 1/2					
08 Rats					
					E.P.
497 P.N-7					
Q. 5585.11/N					
					0.22340/
(23)/16 9000 equilateral					
total					
2 No. P.N-7					
Q. 6206.4/N					
					0.12413/
(24)/17 6000 x 4000					
rectangular					
2 No. P.N-7					
Q. 5435.08/N					
					0.10,870/-

Continuation

T-033, 22, 153

R-330, 8567/

P.T-O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. 233, 22, 153/
(25)/18 P/V and laying					of hot applied
					EIF
140.00 m ² P.N-8					
② 942.89/m ²					
					9,12,005/
(26)/19 P/V and laying					compd of 3mm
					EIF
22.50 m P.N-8					
② 880.74/m					

					19,817/
(27)/20 P/V and laying					EIF
1 NO. P.N-8					
② 3471.94/N					
					3472/
(28)/21 P/V and fixing					10mm 8 mm 6.5 mm
					Project - EIF
6 NO. P.N-8					
② 9439.07/N					
					56,634/

Continuation F. 35, 34081/

Q. 35, 20, 425

= 0

P.T-0

