

અવધાન સંચાલક ગ્રામીણ સેવા સંસ્થાના પ્રમુખશ્રી (SC)
Schedule XLV-Form No. 134

સામીલ બાંધકામ વિભાગ, વાંઘા, ગુજરાત **DIVISION**

સામીલ બાંધકામ વિભાગ સંચાલક ગ્રામીણ સેવા સંસ્થાના પ્રમુખશ્રી **SUB-DIVISION**
સામીલ બાંધકામ વિભાગ, વાંઘા, ગુજરાત

MEASUREMENT BOOK

No-2453

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
H/W: - Cond of road					
and CD with maintenance					
from Khaton Anabni					
Purvitol Balle ke					
SH purbi Sur Sand					
in purbi Balle					
under m m G. S. Y.					
Agency- Raj Bhushan Pd					
Purbi Balle					
Khaton 40(1)					
Jonalpur Road					
Purbi Sitamardi					
Agreement no. -					
09/930/2020-21					
date of commencing					
:- 27/05/21					
date of comp					
:- 26/2/22					
date / actual date of					
of work / comp :-					
25/2/22					
CD					
J. E/p in excavation for					
found of structure					
including all up					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SL no (1/1) P. and fixing of working Bench marked pillars					
Qty - wide T m p - (3/1)					
- 0.850 km					
@ ₹ 4015 = 40/km - ₹ 3413 = ✓					
SL no (2/2) Reference pillar					
Qty - wide T m p - (2/2)					
- 0.850 km					
@ ₹ 1245 = 12/km - ₹ 1569 = ✓					
SL no (3/3) Bleeding and Grabbing road					

land including paving					
Qty - wide T m p - (7/3)					
- 0.6014					
@ ₹ 52970 = 33/14 - ₹ 31782 = ✓					
SL no (4/4) Excavation for road way in pits using manual means & work					
Qty - wide T m p - (3/4)					
- 45.80 m ³					
wide T m p - (15/5)					
- 79.90 m ³					
= 82.70 m ³					
Limit to 81.75 m ³					
@ ₹ 75 = 52/m ³ - ₹ 6178 = ✓					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SL no (5/8) Const of G.C. 3					
by providing water					
graded material including					
all comp.					
Qty - vol 7 m ³ p. (8/5)					
- 135.5 m ³					
① $\{ 2717 = 24/m^3 \}$ —					236845.2
vol 7 m ³ p. (12/6)					
- 173.00 m ³					
② $\{ 2717 = 24/m^3 \}$ —					235306.2
SL no (6/12) Const of G.C. 3					
by providing water					
Graded material					
including all comp.					
Qty - vol 7 m ³ p. (8/6)					
- 26.63 m ³					
③ $\{ 2717 = 24/m^3 \}$ —					22361.2
SL no (7/14) P.C. 1st					
spread and compaction					
8/22 p. or 4.3 m Cor. 1/1					
all comp.					
Qty - vol 7 m ³ p. (8/6)					
- 71.72 m ³					
④ $\{ 3306 = 54/m^3 \}$ —					237142.0
SL no (8/15) Const of un-					
reinforced P.C.C					
thickness 150 mm or per					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
clay under floor					
based sub base depth					
Qty - vol $Tm.3 p - (8/4)$					
- 157.00 m^3					
② $2373 = 11/m^3$					2 1128698 = 6
SL-10 (2/4) const of					
embankment with					
material obtained from					
borrow pits depth					
Qty - vol $Tm.3 p - (21/4)$					
- 1323.00 m^3					
② $2152 = 15/m^3$					2 201294 = 00
SL-10 (10/4) const of embankment					
- material with material					
obtained from borrow pits					
depth					
(depth - 1000m)					
Qty - vol $Tm.3 p - (21/4)$					
228.60 m^3					
② $2150 = 57/m^3$					2 43450 = 00
SL-10 (1/8) const of sub grade					
and earthen shoulder					
with material obtained					
from borrow pits depth					
Qty - vol $Tm.3 p - (22/4)$					
- 518.00 m^3					
② $2191 = 71/m^3$					2 99332 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
S. No (11/27) Prime Soil - of the pipe hole survey Informations/ etc found as follows					
Qty - viz. Tm. 3 P. (10/12)					
- 2 m ³					
Qty Tm. 5 - (2/20)					
- 2 m ³					
- 5 m ³					
② 29576-80/403 - E 43889-6					
S. No (13/28) E. is excavating					
for foundation of structure including all up					
Qty - viz. Tm. 2 P. (14/1)					
- 29.800 m ³					
③ 2279-08/28 - E 8316-3					
S. No (14/29) P. mis p.c.c					
(1:2:15:5) level -					
course is found as follows					
Qty - viz. Tm. 2 P. (14/29)					
- 0.0962 m ³					
④ 25541-54/20 - E 17599-0					
S. No (14/30) P. concrete for					
p.c.c/R.c.c concrete					
is open hard all up					
of p.c.c (m ³)					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty - vide Tm 3 P. (14/5)					
- 30.61 m ³					
Q 6499 = 15/m ³ - 7192939 = v					
SL NO (14/92) P. and laying					
R.C.C. 4/31 be					
including all up					
Qty - vide Tm 3 P. (15/6)					
- 750 m					
Q 3704 = 7/m - 227786 = v					
SL NO (17/9) P. laying					
Spreading and Contouring					
1/200 or 1/300 Gr. (1)					
all up					
Qty - vide Tm 3 P. (18/7)					
- 172.13 m ³					
Q 3306 = 50/m ³ - 569148 = v					
SL NO (18/10) P. and obblu					
Primer coat all					
Complete.					
Qty - vide Tm 3 P. (18/8)					
- 2275.00 m ²					
Q 43 = 02/m ² - 98731 = v					
SL NO (18/11) P. and obblu					
+ acil coat with bitumen					
emulsion all corrs					
Qty - vide Tm 3 P. (18/9)					
- 2295.00 m ²					
Q 14 = 22/m ² - 33782 = v					

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
SL 40 (20/12) Pr laying and rolling of close graded bit mix material all carb				
Qty - vice Tm 3 P - (19/12)				
- 2205.00 m ²				
@ ₹ 212 = 64/m ² —				₹ 488009 = ✓
SL 40 (21/23) Pr and laying of obliterated T/P compound as Road marking				
Qty - vice Tm 3 P - (19/12)				
- 58 m ²				
@ ₹ 721 = 95/m ² —				₹ 36098 = ✓
SL 40 (22/22) Pr and laying of obliterated T/P compound as Road marking all carb				
Qty - vice Tm 3 P - (20/12)				
- 120.00 m ²				
@ ₹ 721 = 95/m ² —				₹ 86634 = ✓
SL 40 (23/18) Pr R.C.C B/P				
Qty - vice Tm 3 P - (20/12)				
- 20 m ²				
@ ₹ 520 = 38/m ² —				₹ 10408 = ✓
SL 40 (24/25) Pr and laying R.C.C duct				

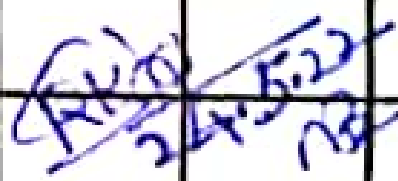
Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Pipe of 300 mm dia			
		acc. exp.			
		Qty. - vide Tm. 2 p. (20/14)			
		- 15 m			
		Q. E 678 = 23/m - E 13173 = 4			
		SL No (25/24) planting tree			
		by road side			
		including acc. exp.			
		Qty. - vide Tm. 3 p. (20/15)			
		- 50 Nos			
		Q. E 842 = 62/m - E 42131 = 4			
		SL No (20/16) for R.C.C			
		km stone			
		Qty. - vide Tm. 3 p. (20/16)			
		- 2 Nos			
		Q. E 2297 = 87/m - E 4598 = 4			
		SL No (27/13) for 200 m			
		stone curb			
		Qty. - vide Tm. 3 p. (20/17)			
		- 3 Nos			
		Q. E 574 = 76/m - E 1784 = 5			
		SL No (28/12) for 7/8 casting			
		traffic sign board			
		acc. exp.			
		600 mm circular			
		Qty. - vide Tm. 3 p. (20/18)			
		- 4 Nos			
		Q. E 4751 = 91/m - E 19008 = 4			

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SL 410 (23/30) Pr 900 mm					
equilateral Δ					
Area - side 7 mm is 1 - (20/14)					
- 6 m					
QZ 5235:09/m - ₹ 3411=0					
SL 410 (30/31) 600 mm x 450 mm					
rectangular					
Area - side 7 mm is 3 - (20/20)					
- 4 = 3					
QZ 4636:53/m - ₹ 18506=4					
SL 410 (31/32) Pr two canal					
hauling with binar					
on New Concreted					
Culvert (as up)					
Area - side 7 mm is 3 - (2/25)					
- 116.50 m ²					
QZ 100=17/m ² - ₹ 11670=0					
-					
total = ₹ 49,99603=1					
Add 1 % L & CC - ₹ 49,9946=1					
Add 12 % GST - ₹ 5,39352=.					
Add 5 % Rec - ₹ 60092=0					
(27838+32454) - ₹ 57,38993=0					
Less Ref on 11% - ₹ 29,16,922=0					
Net Payable - ₹ 28,22,571=00					
25/2/22	AR	24.5.22	AR	C&P	25.05.22

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Mole and stone masonry</u>					
1. Earth					914.10 m^3
2. Stone masonry					397.40 m^3
3. Stone dust/stone screening					88.60 m^3
4. Stone chits					91.86 m^3
5. Course sand					15.20 m^3
6. Bitumen (50)					4.3605 m^3
7. SS-2					1.9507 m^3
8. RC-1					0.6319 m^3
 25/2/22  24/5/22 NS					