

P. Kelly
9/11/20
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Sacramento
9.01.20

Abstract of Est.

(1) Clearing and grubbing
the road land.

(By manual means,
including manually
weeding - - - - - direct
- ion of etc.

(vide item No. 1 on P-1

0.15 Hec. @ 51133 = 761 Hec.

Rs 7670 = 10

(2) Const. of subgrade

2 feet on shoulder

with approved Mat

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(Vide item No. 3 on P-2)					
225 m ³ @ 176.86/m ³ R ₂ 29794.00					
(3) Const. of C&B by providing well graded materials spreading in uniform layers - Pot Patch work					
C&B (Vide item No. 3 on P-2-3)					
16.43 m ³ @ 2453.47/m ³ R ₂ 4031.00					
(4) Providing layer spreading & compacting stone aggregate of specific sizes to 100 mm go II.					
(Vide item 5 on P-3-4)					
14.02 m ³ @ 4524.15/m ³ R ₂ 63429.00					
(5) Providing layer spreading & compacting stone aggregate of specific size to 100 mm go II					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(Vide item No. 6 on P-45)					
21.07 m ³ @ 4/30 = 94/m ³ - Rs 87039 = 10					
(6) Providing & applying					
Prime Coat with					
Balimum Emulsion					
on prepared surface					
... T/S.					
(Vide item No. 7 on P-6)					
281 m ² @ 45 = 37/m ² - Rs 12749 = 10					
(7) Providing &					
applying Tack Coat					
with Balimum Emul-					
sion - - - - T/S					
568.8 m ² (Vide item No. 8					
on P-6-7)					
3825.38 m ² (Vide item No. 10					
on P-7-8)					
4394.18 m ² @ 15 = 42/m ² - Rs 67758 = 10					
(8) Providing laying					
and rolling of closed					
graded pavement					
surfacing materials					
of 20mm thickness					
composed of 1/2mm					

Continuation
... T/S

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(Vide item No. 5 on P. 7)					
$568.8 \text{ M}^2 \times 217 = 123526 \text{ m}^3$					
(9) Providing & laying					
Semi dense bituminous					
concrete. wt 12.100-120					
TPH batch type HMP					
producing an average					
out put of 75 tonnes					
all as per					
(Vide item No. 11 on P. 8 & 9)					
$95.63 \text{ M}^3 \times 1111 = 1062630 \text{ m}^3$					
(10) Providing R.C.C					
Mis grade Kilometer					
local stone of standard					
design as per 1st 5					
testing in Pakistan					
Specification					
(Vide item No. 12 on					
P- 9)					
KM- 2 Nos $2091 = 52$ No- 4183					
2000- 4 Nos $571 = 88$ No- 2288					

Continuation

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Continuation

Scanned with CamScanner

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Providing R.C. & M.S. grade boundary pillars of standard design as per IRC: 25 fixed in position including foundation - - - - - T.L.					
(vide item No. 15 on P-10)					
20 Nos @ 474 = 72 / each Rs 9494 =					
(14) Planting of trees & their maintenance for one year by Road Side -					
(vide item No. 16 on P-11)					
25 Nos @ 819 = 92 / each Rs 20498 =					
(15) Providing & laying of Hot applied thermoplastic compound 2.5 mm thick - - - - - for carbon streaks & holes.					
(vide item No. 17 on P-11)					
214 M ² @ 735 = 46 / m ² = Rs 157384 =					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) locoviding & forming of typical HP HPsy in formalony sign board with logo as per MOPD specification & drawing - - - - (vide item No. 2 on P-2)					
3 Nos @ 9321 = 90 / each - Rs 27966 =					
(17) locoviding 10/2 CM (1.3) in Pasapet exclusive plaster & painting work drawing & - T/S (vide item No. 18 on P-11-12)					
2.82 CM @ 5257 = 74 M ³ Rs 14832 =					
(18) plastering work CM (1.4) on 10/2 in Sub structure - (vide item No. 19 on P-12)					
10.39 M ² @ 133 = 89 / M ² - Rs 1391 =					

Continuation

1812582 =

Continuation