

① / Constn of Granular sub base by
providing well graded material,

$2 \times 5.00 \times 1.40 \times 0.150$	$=$	2.220 m^3
$2 \times 4.50 \times 1.40 \times 0.150$	$=$	1.890 m^3
$2 \times 4.80 \times 1.50 \times 0.150$	$=$	2.160 m^3
$2 \times 5.150 \times 1.250 \times 0.150$	$=$	1.957 m^3

$3 \times 6.10 \times 1.50 \times 0.150$	$= 4.117 \text{ m}^3$
$2 \times 5.50 \times 1.50 \times 0.150$	$= 2.475 \text{ m}^3$
$2 \times 4.850 \times 1.30 \times 0.150$	$= 1.891 \text{ m}^3$
$2 \times 4.450 \times 1.350 \times 0.150$	$= 1.802 \text{ m}^3$
$2 \times 4.80 \times 1.40 \times 0.150$	$= 2.016 \text{ m}^3$
$2 \times 4.150 \times 1.250 \times 0.150$	$= 1.556 \text{ m}^3$
$4 \times 4.350 \times 1.60 \times 0.150$	$= 4.176 \text{ m}^3$
$5 \times 3.510 \times 1.550 \times 0.150$	$= 4.080 \text{ m}^3$
$6 \times 4.250 \times 1.750 \times 0.150$	$= 6.693 \text{ m}^3$
$4 \times 4.050 \times 1.600 \times 0.150$	$= 3.888 \text{ m}^3$
$5 \times 3.850 \times 1.90 \times 0.150$	$= 5.486 \text{ m}^3$
$6 \times 3.450 \times 1.800 \times 0.150$	$= 6.399 \text{ m}^3$
$7 \times 4.150 \times 1.900 \times 0.150$	$= 8.279 \text{ m}^3$
$8 \times 3.500 \times 1.800 \times 0.150$	$= 5.670 \text{ m}^3$

Continuation

$$66.729 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2 x 5.350 x 1.800 x 0.150					$= 2.889 \text{ m}^3$
2 x 6.80 x 1.90 x 0.150					$= 3.876 \text{ m}^3$
5 x 6.60 x 1.50 x 0.150					$= 7.425 \text{ m}^3$
					80.919 m^3
Total 111.124					
Date of measurement: 12/11/17					

①/

P/V WBM, Lr-II

6 x 3.50 x 1.20 x 0.075					$= 1.890 \text{ m}^3$
4 x 4.50 x 2.50 x 0.075					$= 3.375 \text{ m}^3$
3 x 6.00 x 2.150 x 0.075					$= 2.902 \text{ m}^3$
4 x 5.10 x 3.00 x 0.075					$= 4.590 \text{ m}^3$

5 x 3.650 x 1.250 x 0.075					$= 1.710 \text{ m}^3$
4 x 3.850 x 1.200 x 0.075					$= 1.386 \text{ m}^3$
5 x 3.150 x 2.250 x 0.075					$= 2.657 \text{ m}^3$
2 x 4.250 x 1.250 x 0.075					$= 0.796 \text{ m}^3$
4 x 3.10 x 2.10 x 0.075					$= 1.953 \text{ m}^3$
5 x 4.20 x 2.250 x 0.075					$= 3.543 \text{ m}^3$
6 x 3.950 x 2.40 x 0.075					$= 5.154 \text{ m}^3$
5 x 4.20 x 1.250 x 0.075					$= 1.968 \text{ m}^3$
4 x 3.10 x 2.450 x 0.075					$= 2.743 \text{ m}^3$
5 x 4.350 x 2.30 x 0.075					$= 3.751 \text{ m}^3$
6 x 5.20 x 1.50 x 0.075					$= 3.510 \text{ m}^3$
6 x 5.50 x 1.60 x 0.075					$= 3.960 \text{ m}^3$
4 x 5.850 x 1.650 x 0.075					$= 2.895 \text{ m}^3$

Continuation

48.783 m³.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$5 \times 4.050 \times 3.00 \times 0.075 =$					4.556 m^3
$6 \times 5.00 \times 1.450 \times 0.075 =$					3.262 m^3
$4 \times 6.70 \times 1.40 \times 0.075 =$					2.814 m^3
$4 \times 6.80 \times 1.60 \times 0.075 =$					3.264 m^3
$4 \times 9.60 \times 1.80 \times 0.075 =$					5.184 m^3
$6 \times 5.50 \times 1.850 \times 0.075 =$					4.578 m^3
$7 \times 4.850 \times 1.750 \times 0.075 =$					4.455 m^3
$6 \times 3.850 \times 1.650 \times 0.075 =$					2.858 m^3
$5 \times 5.250 \times 2.950 \times 0.075 =$					5.807 m^3
$6 \times 4.250 \times 3.10 \times 0.075 =$					5.928 m^3
$4 \times 10.00 \times 2.20 \times 0.075 =$					6.60 m^3
$5 \times 7.00 \times 1.650 \times 0.075 =$					4.331 m^3

					102.42 m^3
Senthi					
12/11/24					
GS					
Date & measurement					13/11/24

④	P/V W 3 m L. III				
$4 \times 7.00 \times 2.10 \times 0.075 =$					4.410 m^3
$5 \times 6.55 \times 2.250 \times 0.075 =$					5.526 m^3
$5 \times 8.250 \times 2.150 \times 0.075 =$					6.651 m^3
$4 \times 8.70 \times 2.150 \times 0.075 =$					5.611 m^3
$6 \times 8.00 \times 2.350 \times 0.075 =$					8.460 m^3
$5 \times 7.050 \times 2.350 \times 0.075 =$					8.212 m^3
$4 \times 6.850 \times 1.950 \times 0.075 =$					3.801 m^3
$6 \times 8.250 \times 2.200 \times 0.075 =$					8.538 m^3

Continuation 49.209 m^3

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$4 \times 5.350 \times 2.10 \times 0.075 =$					3.370 m^3
$5 \times 4.250 \times 1.950 \times 0.075 =$					3.107 m^3
$6 \times 4.650 \times 1.850 \times 0.075 =$					3.871 m^3
$7 \times 5.50 \times 1.250 \times 0.075 =$					2.609 m^3
$8 \times 6.250 \times 3.00 \times 0.075 =$					11.25 m^3
$6 \times 4.950 \times 2.90 \times 0.075 =$					6.459 m^3
$8 \times 3.50 \times 1.250 \times 0.075 =$					2.625 m^3
$8 \times 8.00 \times 2.00 \times 0.075 =$					9.60 m^3
$6 \times 6.10 \times 2.10 \times 0.075 =$					5.764 m^3
$7 \times 5.20 \times 2.50 \times 0.075 =$					6.825 m^3
$8 \times 5.90 \times 2.250 \times 0.075 =$					7.961 m^3
$5 \times 5.180 \times 2.050 \times 0.075 =$					3.982 m^3
$4 \times 4.190 \times 1.870 \times 0.075 =$					2.350 m^3
$6 \times 4.750 \times 1.70 \times 0.075 =$					3.633 m^3
$7 \times 5.050 \times 1.20 \times 0.075 =$					3.181 m^3
$8 \times 6.050 \times 2.90 \times 0.075 =$					10.527 m^3
$6 \times 4.750 \times 2.80 \times 0.075 =$					5.985 m^3
$6 \times 3.450 \times 1.350 \times 0.075 =$					2.095 m^3
$8 \times 7.450 \times 2.10 \times 0.075 =$					9.387 m^3
$6 \times 6.20 \times 2.00 \times 0.075 =$					5.580 m^3
$7 \times 5.150 \times 2.90 \times 0.075 =$					7.840 m^3
$8 \times 3.50 \times 2.10 \times 0.075 =$					4.410 m^3
$6 \times 5.450 \times 2.350 \times 0.075 =$					5.763 m^3
$5 \times 4.250 \times 2.150 \times 0.075 =$					3.426 m^3
$4 \times 3.50 \times 2.250 \times 0.075 =$					2.362 m^3

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
$4 \times 3.50 \times 2.850 \times 0.075$					2.778 m^3
$5 \times 4.150 \times 2.90 \times 0.075$					4.513 m^3
$5 \times 3.150 \times 1.90 \times 0.075$					2.245 m^3
$4 \times 5.250 \times 2.180 \times 0.075$					3.438 m^3
$6 \times 6.150 \times 2.150 \times 0.075$					5.950 m^3
$8 \times 5.00 \times 1.90 \times 0.075$					2.137 m^3
$4 \times 4.50 \times 2.10 \times 0.075$					2.835 m^3
$5 \times 5.450 \times 1.90 \times 0.075$					2.841 m^3
$6 \times 8.250 \times 1.20 \times 0.075$					1.785 m^3
$7 \times 5.50 \times 2.20 \times 0.075$					6.471 m^3
$3 \times 3.00 \times 2.00 \times 0.075$					1.350 m^3
⑥ P.V. D.L.C					220.452 m^2
$7 \times 5.40 \times 2.490 \times 0.175$					11.763 m^3
$8 \times 6.20 \times 2.40 \times 0.175$					17.940 m^3
					59.748 m^3
⑦ Providing and applying					
Primer coat with R.S.					
Area vide Item 6					$220.452 / 0.075$
					$= 2939.36 \text{ m}^2$
⑧ Providing and applying Jack coat					
With R.S. do. do.					
$5 \times 30.00 \times 3.75$					$= 562.50 \text{ m}^2$
$6 \times 30.00 \times 3.75$					$= 675.00 \text{ m}^2$
$4 \times 30.00 \times 3.75$					$= 450.00 \text{ m}^2$
$6 \times 30.00 \times 3.75$					$= 675.00 \text{ m}^2$

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① P/v laying Sand do. do.					
	10	30.00	3.75	0.025	$= 28.125 \text{ m}^3$
	4	30.00	3.75	0.025	$= 11.25 \text{ m}^3$
	8	30.00	3.75	0.025	$= 16.875 \text{ m}^3$
	7	30.00	3.75	0.075	$= 19.687 \text{ m}^3$
	8	30.00	3.75	0.075	$= 22.50 \text{ m}^3$
	7	30.00	3.75	0.075	$= 19.687 \text{ m}^3$
	6	30.00	3.75	0.075	$= 16.875 \text{ m}^3$
	10	30.00	3.75	0.025	$= 28.125 \text{ m}^3$
	1	5.00	$(3.75 + 1.20)$	0.025	$= 0.496 \text{ m}^3$
	1	23.00	$(3.75 + 4.25)$	0.025	$= 2.30 \text{ m}^3$
					165.91 m^3

Sanku 20/11/24 TS					
① P/v - King Stone	-			3 Nos.	
② 200mm Stone	-			8 Nos.	
③ Direction & Place Identification					
Signs with size more than 0.9 sq. m.					
2 x 1.20 x 0.800					$= 1.92 \text{ m}^2$
④ 600mm square tiles				8 Nos.	
⑤ 600mm circular	-			6 Nos.	
⑥ 600 x 450mm rectangular	-			4 Nos.	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ P/v thermoplastic paint					
4x3.00x0.50					6.00 m ²
⑤ Boundary pillars					38 Nos
⑥ Planting of trees & shrubs					
Paint for boundary					45 Nos
⑩ Road to Kargen B.T.					
2x8x30.00x0.100					48.00 m ²
2x10x30.00x0.100					60.00 m ²
2x10x30.00x0.100					60.00 m ²
2x10x30.00x0.100					60.00 m ²
2x10x30.00x0.100					60.00 m ²
2x10x30.00x0.100					60.00 m ²
2x10x30.00x0.100					60.00 m ²
2x14x28.00x0.100					56.00 m ²
					353.60 m ²
					353.60 m ²
Red stone boundary					
4x0.50x2.00					4.00 m ²
					357.60 m ²
					157.80 m ²
⑪ P/v of Hypocenters information					
Sign board with 100 feet information					
100 feet Sign Board					2 Nos
⑫ Construction of boundary and center					
Shoulder with 100 feet					
Boundary obtained from					
boundary pillar					

Continuation

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Fly line for drainage to Dumburanga tank under MR 3054.					
Name of Agency - M/s Raj Construction, Agreem. No. -					
Date of Start -					
Date of completion -					
① Clearing & grubbing of land by manual means.					
Area vide T.M.P. No. 1 - 0.354 ha.					
@ Rs 7692 = 08/m ³					Rs 27232 =
② Constr. of sub-grade & earthwork sub-base with well soil.					
Qty vide T.M.P. No. 10 - 1060.90 m ³					
@ Rs 264 = 72/m ³					Rs 280815 =
③ Granular sub-base with well graded soil do. - do.					
Qty vide T.M.P. No. 3 - 80.919 m ³					
@ Rs 2599 = 18/m ³					Rs 210323 =
④ P/V WB 11 m IT.					
Qty vide T.M.P. No. 4 - 102.42 m ³					
@ Rs 5353 = 82/m ³					Rs 548338 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ P/v mang in 1/5					
Qty vide T.M. B.D-6 -				220.45 m ²	
@ 5111 = 50/m ²					1126840
⑥ P/v D.C.					
Qty vide T.M. B.D-6 -				29.74 m ²	
@ 5756 = 63/m ²					171231
⑦ P/v P/box work					
Area vide T.M. B.D-6 -				2939.31 m ²	
@ 57 = 66/m ²					169483
⑧ P/v tank work					
Area vide T.M. B.D-7 -				10899.375 m ² 6636.875 m ²	
@ 19 = 30/m ²					2136079 1331320
⑨ P/v P/box, laying a rolling of class painted primary sand surface.					
Area vide T.M. B.D-7 -				4154.50 m ²	
@ 278 = 93/m ²					1186707
⑩ P/v laying SDB					
Qty vide T.M. B.D-8 -				165.95 m ³	
@ 14167 = 59/m ³					2350686
⑪ P/v KM stone					
Nos vide T.M. B.D-8 -				3 Nos	
@ 3077 = 16/Nos					9231
⑫ 200M Stone					
Nos vide T.M. B.D-8 -				8 Nos	
@ 843 = 22/Nos					8744

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Direction & place identification.					
Area vide T.M.B.B-8-				1.92 m	
@ Rs 1565 = 36/m					Rs 29117 =
(14) 600 mm equilateral triangle.					
Nos vide T.M.B.B-8-				8 Nos.	
@ Rs 4691 = 69/Nos					Rs 37534 =
(15) 600 mm circular.					
Nos vide T.M.B.B-8-				6 Nos.	
@ Rs 8127 = 18/Nos.					Rs 36763 =
(16) 600 x 450 mm rectangular					
Nos vide T.M.B.B-8-				4 Nos.	
@ Rs 5930 = 21/Nos					Rs 23921 =
(17) P.V. thermoplastic paint-					
Area vide T.M.B.B-9-				6.00 m	
@ Rs 829 = 21/m					Rs 4975 =
(18) Boundary pillars.					
Nos vide T.M.B.B-9-				38 Nos.	
@ Rs 806 = 68/Nos					Rs 30653 =
(19) Planting of trees & shrubs					
signature for one year					
Nos vide T.M.B.B-9				45 Nos.	
@ Rs 1305 = 10/Nos.					Rs 58729 =
(20) Road marking on D.T.					
Area vide T.M.B.B-9-				257.60	
@ Rs 829 = 21/m				156.30 m	Rs 296525 =
					Rs 130020 =

Continuation

Continuation

Sl. No.

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
E/W -	1068.80	25.25			37675 =
S/W -	413.76	577.80			239071 =
		2059.18			852008 =
M-1 -	38.80	117.91			5744 =
	123.7	201.46			111709 =
		2218.91			274968 =
S/W -	1817.87	577.80			66371 =
		1917.76			220453 =
	237.265	577.80			137091 =
		1917.76			45349 =
Symmetrical					597661 =
10% of multiplicity					161697 =
					181619 =
					59766 =
Salku 14/12/14 TE					
work has been completed					
Multi-shed					

Continuation