

(14)
PART-A
Schedule XLV-FORM No. 134 35

Module XLV-FORM No. 134					35
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH- FDR-2021					
H/Rover - Pataniya to Jagdathpur					
Authority- EE, RWD, Baran.					
Agency- Sd Partmural.					
Date of entry - 18/1/14					
Measurements					
Part-(A)					
(1) PIF- Brick-Beds in ditches.					
Including the cost of Labour & materials all. Complete works-					
823m/RHS -	5.20	$\frac{0.90+1.20}{2}$	$\times 0.150$		$= 0.82 \text{ m}^3$
905m/RHS -	11.0	$\frac{0.90+1.30+1.60}{3}$	$\times 0.150$		$= 3.48 \text{ m}^3$
1009m/RHS -	4.0	$\frac{1.36+1.40}{2}$	$\times 0.150$		$= 0.81 \text{ m}^3$
1054m/ -	7.20	$\frac{1.70+2.0}{2}$	$\times 0.075$		$= 1.00 \text{ m}^3$
1066m -	22.40	$\frac{2.0+2.30}{2}$	$\times 0.150$		$= 7.22 \text{ m}^3$
1165m/LHS -	2.00	$\times 1.00 \times 0.075$			$= 0.15 \text{ m}^3$
1112m/LHS -	2.580	$\frac{1.80+1.0}{2} \times 0.115$			$= 4.15 \text{ m}^3$
1185m/RHS -	8.40	$\frac{0.70+1.0}{2} \times 0.075$			$= 0.54 \text{ m}^3$
CHS -	4.20	$\frac{0.70+1.0}{2} \times 0.075$			$= 0.27 \text{ m}^3$
1200m/RHS -	1.20	$\frac{0.60}{2} \times 0.075$			$= 0.05 \text{ m}^3$
CHS -	1.900	$\frac{0.90}{2} \times 0.075$			$= 0.13 \text{ m}^3$
1208m/LHS -	5.0	$\frac{1.0+0.70}{2} \times 0.075$			$= 0.32 \text{ m}^3$
CHS -	1.600	$\frac{0.70}{2} \times 0.075$			$= 0.08 \text{ m}^3$
1425m/LHS -	7.20	$\frac{0.60+0.70}{2} \times 0.075$			$= 0.35 \text{ m}^3$
RHS -	13.20	$\frac{0.70}{2} \times 0.075$			$= 0.69 \text{ m}^3$
1461m -	28.20	$\frac{3.10+3.0}{2} \times 0.075$			$= 9.68 \text{ m}^3$
1500m/LHS -	13.60	$\frac{1.1+1.2}{2} \times 0.075$			$= 1.17 \text{ m}^3$
1512/LHS -	1.10	$\frac{0.80}{2} \times 0.075$			$= 0.07 \text{ m}^3$
1522.40m/RHS -	10.40	$\frac{0.70}{2} \times 0.075$			$= 0.55 \text{ m}^3$
1585m/LHS -	3.60	$\frac{0.80+1.0}{2} \times 0.075$			$= 0.24 \text{ m}^3$
RHS -	3.0	$\frac{0.90}{2} \times 0.075$			$= 0.20 \text{ m}^3$
1611.50/LHS -	0.80	$\frac{0.60}{2} \times 0.075$			$= 0.04 \text{ m}^3$
CHS -	13.0	$\frac{0.80+1.0}{2} \times 0.075$			$= 0.88 \text{ m}^3$

Continuation

36

Schedule XLV-FORM No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
1124m/CHS - 2.0 x 0.40 x 0.075				$= 0.06 m^3$
RHS - 1.0 x 0.500 x 0.075				$= 0.04 "$
CHS - 7.90 x 0.60 x 0.075				$= 0.36 m^3$
1628m/RHS - 1.30 x 0.50 x 0.075				$= 0.05 "$
1629m - 6.15 x $\frac{3.30+3.10}{2}$ x 0.13 + 0.15				$= 2.76 "$
1655m/CHS - 1.80 x 0.80 x 0.075				$= 0.11 "$
RHS - 2.00 x 0.80 x 0.075				$= 0.12 "$
1727m/RHS - 6.20 x $\frac{1.20+1.20}{2}$ x 0.075				$= 0.67 m^3$
1740m/CHS - 12.0 x $\frac{0.50+0.80}{2}$ x 0.075				$= 0.59 "$
RHS - 6.0 x $\frac{0.96+1.26+0.60}{2}$ x 0.075				$= 0.41 "$
1753m/RHS				
3.60 x $\frac{1.36+0.90}{2}$ x 0.075				$= 0.30 m^3$
CHS - 7.0 x $\frac{0.80+0.60+0.50}{2}$ x 0.075				$= 0.33 "$
1769m/RHS - 4.30 x $\frac{0.50+1.40}{2}$ x 0.075				$= 0.31 "$
1773m/RHS - 3.40 x $\frac{0.50+0.10}{2}$ x 0.075				$= 0.08 m^3$
CHS - 1.80 x 0.700 x 0.075				$= 0.09 m^3$
1788m/RHS - 12.0 x $\frac{1.0+1.10+0.70}{2}$				
				$\times 0.075 = 0.84 m^3$
CHS - 8.0 x $\frac{0.60+0.20}{2}$ x 0.075				$= 0.39 "$
1811m/RHS - 3.0 x 0.60 x 0.075				$= 0.14 m^3$
1814m/RHS - 20.0 x $\frac{0.90+1.0}{2}$ x 0.150				$= 2.85 "$
1846m/CHS - 5.90 x $\frac{1.20+1.40}{2}$				
				$\times 0.075 + 0.150 = 0.86 m^3$
RHS - 5.20 x $\frac{1.50+1.70}{2}$				
				$\times 0.075 + 0.150 = 0.94 m^3$
1867m/CHS - 1.90 x 1.00 x 0.075				$= 0.14 "$
RHS - 1.10 x 0.50 x 0.075				$= 0.04 "$
Curve - 6.75 x $\frac{3.50+3.40}{2}$ x 0.200				$= 4.66 m^3$
1903m/RHS - 1.60 x $\frac{0.70+1.90}{2}$ x 0.115				$= 0.24 "$
CHS - 11.0 x $\frac{1.10+1.50}{2}$ x 0.80				
				$\times 0.150 = 1.87 m^3$
RHS - 5.0 x $\frac{0.60+0.90}{2}$ x 0.075				$= 0.28 "$

Continuation

Schedule XLV-FORM No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4M - 6.50 x 3.30 x 0.150					3.22 m ³
2.20 x 0.80 + 1.20					0.17 m ³
5M/CHS - 2.70 x 1.40 + 1.50					0.59 m ³
CHS - 7.20 x 0.70 + 1.20					0.79 m ³
35M/CHS					
4.0 x 0.70 + 0.60					0.20 m ³
CHS - 7.90 x 1.10 + 0.90					0.91 m ³
CHS - 3.50 x 2.20 + 1.30					0.92 m ³
52M - 7.30 x 0.70 + 1.50 + 1.20					
					0.93 m ³
6.40 x 2.90 + 2.70					
					5.38 m ³
66M - 17.60 x 1.10 + 2.0 + 1.0					4.5 m ³

45M - 2.60 x 1.10 + 1.20					0.22 m ³
98M - CHS - 6.50 x 0.70 + 1.0					0.41 m ³
CHS - 5.70 x 0.80 + 1.0					0.38 m ³
108/CHS					
5.20 x 0.60 + 1.0					0.31 m ³
PHS - 15.0 x 1.0 + 1.20					2.48 m ³
CHS - 7.30 x 0.60 + 0.80					0.38 m ³
35M/CHS - 1.30 x 0.60 x 0.075					0.06 m ³
143M/CHS - 7.40 x 0.60 + 0.80					0.60 m ³
CHS - 4.60 x 0.40 + 0.50					0.24 m ³
2154 M/Cut re					
9.00 x 3.0 + 3.20					4.19 m ³
165M/CHS - 4.50 x 1.0 + 1.20					0.74 m ³
PHS - 2.20 x 0.90 + 1.30					0.18 m ³
2176M/CHS - 4.30 x 1.30 + 1.30					0.74 m ³
2266M/CHS - 2.60 x 0.60 x 0.075					0.12 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
2212M/LHS -	2.30x	0.50	0.075		0.09 m ³
RHS -	7.60x	0.80	0.60	0.150	0.60 "
2222M/LHS -	2.0x	0.50	0.075		0.08 "
2225M/LHS -	6.30x	0.96	1.10	0.075	0.47 "
RHS -	8.20x	0.96	1.20	0.075	0.28 m ³
2228.20 m					
	4.0x	3.20	0.225		2.88 "
2235M -	2.6x	0.50	0.075		0.08 m ³
2257/LHS -	6.50x	1.26	0.075		0.59 "
2264M -	1.0x	0.80	0.075		0.06 m ³
2268M -	3.60x	3.0+2.7	0.150		1.54 "
2282M/RHS -	2.70x	1.50	1.10	0.075	0.26 "
2285M -	8.0x	2.80	3.0	0.150	3.48 "
2293M -	8.30x	1.10	1.30	0.075	0.75 "
2301M -	7.60x	3.0+2.80	0.075	0.15	2.48 m ³
230860M -	3.0x	1.00	0.075		0.23 m ³
234660M -	3.70x	1.0+1.30	0.075		0.32 "
2350M -	5.0x	1.20	1.10	0.075	0.65 m ³
2357M/LHS -	2.30x	1.20	1.50	0.075	0.23 m ³
2395M -	5.0x	0.80	0.075	0.150	0.45 "
410M -	2.60x	1.0+1.30	0.075		0.24 m ³
LHS -	4.50x	3.0+2.90	0.150		2.03 m ³
	5.60x	0.80	0.90	0.075	0.36 m ³
	4.30x	1.00	0.075		0.32 "
	6.40x	2.80	2.60	0.075	1.30 "
4451/RHS					
	10.50x	1.0+1.20	0.075		0.87 m ³
	16.0x	2.80	3.0	0.075	6.96
	3.30x	0.60	0.80	0.075	0.17 m ³
188M - RHS -	1.50x	1.10	0.075		0.11 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2495M/HIS - 9.60 x 1.20 + 1.90					—
		0.075 + 0.150			1.67 m ³
2505M/HIS - 9.60 x 1.10 + 1.10					—
		2			
HIS - 2.0 x 1.10 + 0.80					1.69 m ³
		2			
2516M - 4.50 x 1.10 + 1.60					0.22 "
		2			
2836M/HIS - 4.50 x 0.80 + 0.90					0.46 m ³
		2			
HIS - 3.0 x 1.0 + 1.0					0.29 "
		2			
2547M/Centre - 6.50 x 1.0 + 2.10					0.57 m ³
		2			
2554M - HIS - 2.60 x 0.80 x 0.075					1.13 "
		2			
HIS - 2.20 x 0.60 x 0.075					0.16 "
		2			
2559M - 6.60 x 0.30 + 0.50 + 0.60					0.10 m ³
		2			
HIS - 8.30 x 1.10 + 1.20					0.23 "
		2			
2577M - 5.30 x 2.0 + 2.20					1.43 m ³
		2			
HIS - 1.70 x 0.90 x 0.075					1.81 m ³
		2			
2588M/HIS - 11.60 x 0.90 + 1.20					0.11 "
		2			
HIS - 9.20 x 1.20 + 1.0 + 0.80					1.40 m ³
		2			
2642M/HIS - 5.60 x 0.85 + 1.20					1.66 "
		2			
2660M/HIS - 11.70 x 1.0 + 1.80 + 0.80					0.45 "
		2			
HIS - 4.20 x 1.0 + 1.30					1.58 m ³
		2			
HIS - 3.0 x 0.40 x 0.115					0.36 "
		2			
2694M/HIS - 2.30 x 0.60 + 1.0					0.14 m ³
		2			
2720/HIS - 7.80 x 0.80 + 1.10					0.14 "
		2			
HIS - 0.50 x 0.50 x 0.075					1.67 m ³
		2			
2729/HIS - 5.90 x 0.60 + 0.80					0.03 "
		2			
HIS - 5.6 x 0.70 + 0.90					0.31 "
		2			
2740/HIS - 6.30 x 0.40 + 0.60					0.30 "
		2			
		2			0.24 m ³

Continuation

Schedule XLV-FORM No. 134

40

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
2744/HIS-8.40x 0.80+1.0		$\frac{0.80+1.0}{2}$		$\times 0.115 =$	0.87 m ²
HIS-4.80x0.50x 0.115				$=$	0.2811
2758/LHS-3.30x 1.0+1.20		$\frac{1.0+1.20}{2}$		$\times 0.015 =$	0.2711
2800.50M-10.0x 3.0+3.10		$\frac{3.0+3.10}{2}$		$\times 0.115 =$	3.51 m ²
-3.0x 1.0x 0.015				$=$	0.2311
2778M-8.60x 3.0+1.70		$\frac{3.0+1.70}{2}$		$\times 0.150 =$	3.0311
2800M/HIS-5.70x 0.80+1.20		$\frac{0.80+1.20}{2}$		$\times 0.115 =$	0.66 m ²
HIS-8.0x 1.0+1.20		$\frac{1.0+1.20}{2}$		$\times 0.015+0.150 =$	0.9911
2808M-LHS-					
4.50x 1.0+1.50		$\frac{1.0+1.50}{2}$		$\times 0.115 =$	0.65 m ²
4.60x 3.50+3.0		$\frac{3.50+3.0}{2}$		$\times 0.015+0.150 =$	1.6811
2811-8.0x 1.0+0.60		$\frac{1.0+0.60}{2}$		$\times 0.015+0.150 =$	0.72 m ²
LHS-11.50x 0.90+1.0		$\frac{0.90+1.0}{2}$		$\times 0.015 =$	0.8911
HIS-8.70x 1.0+0.80		$\frac{1.0+0.80}{2}$		$\times 0.015+0.150 =$	0.8811
2843M-14.0x 3.0+3.10		$\frac{3.0+3.10}{2}$		$\times 0.015+0.150 =$	4.80 m ²

2869M/HIS-2.0x0.80x0.015				$=$	0.12 m ²
LHS-3.50x0.80x0.015				$=$	0.2111
2878/LHS-5.0x 2.50+2.80		$\frac{2.50+2.80}{2}$		$\times 0.150 =$	1.99 m ²
HIS-1.0x 1.50x 0.150				$=$	0.2311
2890M-6.0x 3.0+3.10		$\frac{3.0+3.10}{2}$		$\times 0.300 =$	5.49 m ²
2911M-LHS-3.0x 6.80x 0.015				$=$	0.1811
HIS-2.80x 1.0+1.20		$\frac{1.0+1.20}{2}$		$\times 0.015+0.150 =$	0.3511
LHS-16.70x 1.6+1.60x 0.015+0.150		$\frac{1.6+1.60}{2}$		$=$	2.44 m ²
2942/LHS-7.0x 0.60+1.0		$\frac{0.60+1.0}{2}$		$\times 0.015+0.150 =$	0.6311
HIS-6.50x (1.0+1.50)		$\frac{1.0+1.50}{2}$		$\times 0.015+0.150 =$	0.91 m ²
2975M/HIS-18.30x 1.0+1.50		$\frac{1.0+1.50}{2}$		$\times 0.015 =$	1.72 m ²
5.0x 0.70+0.90x 0.015				$=$	0.3011
3005M-5.60x 0.80+1.0x 0.015		$\frac{0.80+1.0}{2}$		$=$	0.3811
LHS-1.0x 0.50x 0.015				$=$	0.0411
3031M-3.20x 1.0x 0.015				$=$	0.24 m ²
-1.50x 0.80+1.30+0.70x 0.015		$\frac{0.80+1.30+0.70}{2}$		$=$	1.0511

Continuation

Schedule XLV-FORM No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8035M -	1.0	0.70	0.075		0.05m ²
4HS -	5.30	0.80	1.0	0.075	0.3611
3037M -	2.0	1.0	0.075		0.1541
3069M - 4HS -	11.70	1.0 + 1.5	0.075 + 0.15		1.6511
8089M -	5.40	2.80 + 3.0	0.225		3.52m
8092M -	5.20	0.60 + 0.80	0.075		0.27m ²
3109M -	19.20	0.80 + 1.0	0.075		1.3041
4HS -	19.40	0.60 + 0.80	0.075		1.0211
3140M / 4HS -	4.0	0.60 + 0.80	0.075		0.2111
4HS -	2.0	0.80	0.075		0.12m ²
3144M -	9.0	2.80 + 3.0	0.075 + 0.15		2.9411
3153 / 4HS -	2.50	0.80 + 1.0	0.075		0.17m ²
	1.59	0.60	0.075		0.0711
3170M / 4HS -	2.50	0.80 + 1.0	0.075		0.17m ²
3173M / 4HS -	30.50	1.20 + 1.50	0.150 + 0.225		7.72m ²

3200M / 4HS -	12.40	0.50 + 0.80	0.075		0.60m ²
4HS -	1.50	0.70	0.075		0.0811
3240M -	5.30	1.0 + 1.20	0.115		0.67m ²
3250M -	2.0	0.60	0.075		0.0911
3252M -	5.30	3.0	0.150		2.39m ²
4HS -	4.30	0.80	0.115		0.4011
3284M / 4HS -	5.0	1.0 + 1.20	0.075		0.4111
4HS -	2.0	0.60 + 0.80	0.075		0.11m ²
3289M -	5.40	2.60 + 2.80	0.150		2.19m ²
3448M -	4.0	2.0	0.115		1.1511
3452M -	13.40	3.0 + 3.20	0.150		6.23m ²
4HS -	15.0	1.10 + 1.50 + 1.30	0.075		1.4611
4HS -	16.0	1.0 + 0.80	0.075		1.08m ²
3480M / 4HS -	14.0	1.6 + 1.40 + 0.80	0.075		1.1211
4HS -	3.0	1.60 + 1.70	0.075		0.37m ²
3567M -	2.90	0.60 + 0.80	0.075		0.15m ²

Continuation

Schedule XLV-FORM No: 134

42

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3512M/PHS	0.50	0.40	0.675		0.02 m ³
3530/LHS	1.30	1.10	0.115		0.1611
3559M/LHS	10.30	1.10	1.0		
		$\times 0.075$	$\frac{0.150}{2}$		
PHS	3.0	1.6	0.60	$\times 0.075$	1.22 m ³
3586/LHS	1.80	0.90	0.075		0.180
	1.80	1.0	0.075		0.120
3617M	7.20	2.7	2.0	1.80	0.14 m ³
LHS	8.50	1.30	1.0	$\times 0.075$	1.1711
	1.50	1.6	$\times 0.150$		0.230
	4.20	0.80	1.20	$\times 0.115$	0.4811
3638M/LHS	2				
	2.20	0.60	1.0	$\times 0.075$	0.13 m ³
	4.40	3.70	3.20	$\times 0.075$	1.71 m ³
3643M/LHS	2				
	3.30	1.20	0.80	$\times 0.075$	0.25 m ³
3786M	1.50	0.60	0.075		0.07 m ³
LHS	5.60	0.60	0.80	$\times 0.075$	0.290
PHS	6.60	0.70	1.0	$\times 0.075$	0.42 m ³
3805M/LHS	4.60	0.70	1.40	$\times 0.075$	0.360
PHS	0.50	0.50	0.075		0.020
	0.50	0.50	0.075		0.020
3811M/LHS	5.20	0.70	1.40	$\times 0.075$	0.4111
3883-LHS	3.70	0.80	1.0	$\times 0.075$	0.250
	3.0	2.7	3.0	$\times 0.125$	1.07 m ³
3834M/LHS	4.0	1.30	1.60	$\times 0.075$	0.4411
LHS	16.40	0.60	1.20	$\times 0.075$	1.11 m ³
PHS	8.0	0.60	0.80	$\times 0.075$	0.160
3861M/LHS	9.70	1.0	2.70	0.80	
3873M-LHS	3.50	0.90	1.0	$\times 0.150$	2.18 m ³
PHS	3.40	0.60	0.80	$\times 0.075$	0.19 m ³

Continuation

Schedule XLV-FORM No. 134

43

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
8879M/PHS-430x		$\frac{0.60+0.90}{2}$		$\times 0.075$	0.24m ²
-370x		$\frac{1.50+2.0}{2}$		$\times 0.115$	0.74m ²
-46x		$\frac{1.0+1.50}{2}$		$\times 0.115$	0.58m ²
3955M/PHS					
-220x		$\frac{1.0+1.40}{2}$		$\times 0.115$	0.30m ²
-1.0x		$\frac{1.0 \times 1.0}{2}$		$\times 0.075$	0.03m ²
4061M/PHS-1.50x		$\frac{1.0+0.80}{2}$		$\times 0.075$	0.10m ²
PHS-1.40x		$\frac{1.0 \times 1.0}{2}$		$\times 0.075$	0.11m ²
4005M/PHS-1.40x		$\frac{0.80+0.60}{2}$		$\times 0.075$	0.07m ²
4008M/PHS-10.20x		$\frac{0.80+1.0+1.20}{2}$		$\times 0.075$	0.77m ²
PHS-0.80x		$\frac{0.50 \times 0.50}{2}$		$\times 0.075$	0.03m ²
4026M/PHS-14.50x		$\frac{1.0+1.50}{2}$		$\times 0.075$	1.36m ²
PHS-1.60x		$\frac{1.0+1.50}{2}$		$\times 0.075$	0.51m ²
4042M/PHS-4.0x		$\frac{1.0+1.30}{2}$		$\times 0.075$	0.36m ²

4042M					
PHS-4.20x		$\frac{1.0+1.50}{2}$		$\times 0.115$	0.60m ²
4057M/PHS-5.50x		$\frac{1.20+1.80}{2}$		$\times 0.075$	0.62m ²
4090M/PHS					
-3.20x		$\frac{1.0+1.40}{2}$		$\times 0.075$	0.29m ²
4162M/PHS-4.30x		$\frac{1.20 \times 0.075+0.150}{2}$			0.58m ²
4169M/PHS					
-2.0x		$\frac{0.80+0.60}{2}$		$\times 0.075$	0.11m ²
PHS-5.80x		$\frac{0.80+1.0}{2}$		$\times 0.075$	0.39m ²
4175M-3.20x		$\frac{4.0+4.20}{2}$		$\times 0.075+0.150$	1.48m ²
-2.50x		$\frac{2.0+1.20}{2}$		$\times 0.075$	0.30m ²
4267M/PHS-4.0x		$\frac{0.80 \times 0.075}{2}$			0.24m ²
-1.80x		$\frac{1.20 \times 0.075}{2}$			0.16m ²
4221M/PHS-7.0x		$\frac{1.50+2.0}{2}$		$\times 0.075+0.075$	1.38m ²
PHS-3.67x		$\frac{1.0+0.90}{2}$		$\times 0.075$	0.22m ²
4252M/PHS					
-6.50x		$\frac{1.10+1.40}{2}$		$\times 0.075+0.225$	1.22m ²

Continuation

Schedule XLV-FORM No. 134 44

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
CHS - 2.80	$\frac{6.70+1.20}{2}$			$\times 0.150 = 0.40 m^3$	
426/M - 1.10	$\times 0.80 \times 0.075 = 0.071$				
CHS - 1.80	$\times 0.80 \times 0.075 = 0.14 m^3$				
4280M/CHS - 1.80	$\times \frac{1.10+0.90}{2} \times 0.075 = 0.141$				
	$\frac{4.20 \times \frac{4.4+4.20}{2} \times 0.075 + 0.115}{2} = 1.64 m^3$				
4309M/CHS - 1.80	$\times 1.20 \times 0.150 = 0.32 m^3$				
4315M - 8.50	$\times \frac{2.0+3.0+2.60}{3} \times 0.225 = 4.851$				
4333M - CHS	$\frac{3.30 \times \frac{1.20+1.50}{2} \times 0.075 = 0.331$				
	$\frac{2.50 \times \frac{1.40+1.0}{2} \times 0.115 = 0.35 m^3$				
4380M/CHS	$\frac{2.0 \times 0.80 \times 0.075 = 0.141$				
4382M - 2.30	$\times \frac{2.50+2.70}{2} \times 0.075 = 0.45 m^3$				
4386M - 3.80	$\times \frac{1.20+1.50}{2} \times 0.075 = 0.381$				
CHS - 1.00	$\times 1.00 \times 0.075 = 0.08 m^3$				
4442M	$\frac{8.30 \times \frac{1.30+1.60+0.80}{3} \times 0.075 + 0.150}{2} = 1.15 m^3$				
4454M - 3.80	$\times \frac{0.80+1.10}{2} \times 0.150 \times 0.075 = 0.411$				
4463M - 1.60	$\times 4.30 \times 0.175 = 5.12 m^3$				
	$\frac{1.00 \times 0.40 \times 0.075 = 0.031$				
	$\frac{0.50 \times 0.50 \times 0.075 = 0.02 m^3$				
	$\frac{1.60 \times 1.40 \times 0.075 = 0.07 m^3$				
4487M	$\frac{4.30 \times 1.00 \times 0.075 = 0.321$				
CHS - 1.50	$\times 1.0 \times 0.115 = 0.17 m^3$				
	$\frac{0.50 \times 0.50 \times 0.075 = 0.021$				
4530M/CHS - 1.0	$\times 1.30 \times 0.075 = 0.10 m^3$				
4533M - 3.50	$\times \frac{4.50+3.0}{2} \times 0.175 = 2.361$				
4570M/CHS - 1.80	$\times 1.20 \times 0.075 = 0.16 m^3$				
4587M - 8.10	$\times \frac{0.70+1.0+0.80}{3} \times 0.075 = 0.511$				
4595M/CHS - 4.70	$\times \frac{1.80+1.80+1.20}{3} \times 0.075 + 0.150 = 0.85 m^3$				
	$\frac{4.30 \times 0.90+1.90}{2} \times 0.075 = 0.451$				
	$\frac{6.10 \times \frac{4.50+4.20}{2} \times 0.125 = 3.32 m^3$				
4621M/CHS - 7.70	$\times \frac{2.20+2.70+1.90}{3} \times 0.125 = 2.18 m^3$				

Continuation

Schedule XLV-FORM No. 134

45

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4631M/HIS -	1.0	1.50	0.675		0.04m ²
	1.70	1.90	0.675		0.1211
4653M/HIS -	3.30	0.60	0.80		0.174
	0.50	0.50	0.675		0.024
4676M/HIS -	7.40	1.0	0.80		0.56m ²
	7.70	0.90	0.60	1.0	0.4811
4643-HIS -	10.0	1.6	1.40		0.901
	1.50	1.00	0.675		0.11m ²
4729M - 4HIS -	2.40	1.0	1.50		0.2311
	1.40	1.20	0.675		0.13m ²
4760M/HIS -	1.60	1.0	0.80		0.1111
	1.70	1.0	0.80		0.11m ²
	5.70	3.60	3.90		3.74m ²
4773M/HIS -	0.40	1.30	1.0		0.0311
	0.70	0.50	0.075		0.02m ²
	3.50	1.0	1.40		0.32m ²
4789M/HIS -	0.90	1.0	0.675		0.07m ²
4798M/HIS -	3.50	1.0	1.20		0.2911
4833M/HIS -	1.80	1.0	1.50		0.28m ²
4835M - HIS -	2.20	0.70	1.10		0.1511
4851M/HIS -	0.50	0.50	0.675		0.02m ²
4878M/HIS -	1.10	0.70	0.675		0.0611
4882M/HIS -	6.50	0.50	0.675		0.02m ²
4883M/HIS -	4.70	1.20	1.40		0.4611
	12.0	0.70	1.10	1.20	0.70
	7				0.86m ²
	1.60	0.70	1.0		0.1011
	5.0	1.20	0.80		0.38m ²
4904M -	7.40	1.20	1.60		0.89m ²
4971M	13.40	1.0	0.40		0.9511
4984M -	13.90	1.0	1.40	1.40	3.08m ²

Schedule XLV-FORM No. 134 46

Details of actual measurement

Contents of area

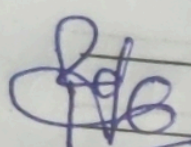
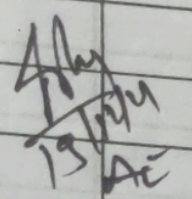
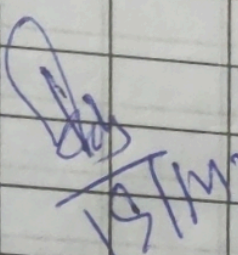
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4998M - Polker	5.70	1.0	0.80	0.075	0.38m ²
Calver	45.0	3.40	3.30	0.30	52.76m ²
Calver	8.0	3.40	3.30	0.30	9.38m ²
5057M/RHS	4.20	1.80	1.30	0.075	0.49
5061M/RHS	2.70	0.60	0.80	0.075	0.12m ²
RHS	1.80	0.70	0.075	0.075	0.09m ²
5085M/HHS	11.0	0.70	0.075	0.075	0.58"
	2.0	1.00	0.075	0.075	0.15
	2.0	1.0	0.70	0.075	0.13m ²
5114RHS	4.0	0.50	1.0	0.075	0.23"
CHS	1.70	1.0	1.30	0.075	0.15m ²
	7.20	1.0	1.30	0.115	0.95m ²
5143M/CHS	3.10	2.50	1.30	0.075	0.44"
5146M	5.70	2.60	0.075	0.075	1.11m ²
5152M	15.0	2.80	3.30	0.075	3.43
5167M	15.0	3.30	3.40	0.075	5.03m ²
5182M	15.0	3.40	3.20	0.075	14.85
5197M	15.0	3.20	2.30	0.075	14.40"
5212M	15.0	3.20	2.70	0.125	5.53m ²
5227M	15.0	2.70	0.325	0.125	13.6m ²
5242M	4.20	1.20	0.075	0.075	0.38
5246M	4.0	1.00	0.075	0.075	0.30m ²
5250M	9.60	2.60	0.225	0.225	5.62m ²
5260M	6.70	3.0	0.075	0.075	1.51"
5267M	7.0	2.0	0.075	0.075	1.05"
5286M	8.70	1.0	0.075	0.075	0.65m ²
5295M	4.50	1.0	0.075	0.075	0.34
5300M	16.0	1.10	0.90	0.075	1.20m ²
5380M	2.70	0.80	0.075	0.075	0.08
5412M	5.90	1.2	0.30	0.075	0.33m ²

Continuation

Schedule XLV-FORM No. 134 47

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
S725M - 120.0 x 3.0 + 3.50 + 2.80 + 3.50					
		$\times 0.075 + 0.150 + 0.225$			57.60 m ²
11.0 x 3.0 + 3.50 + 2.80 + 3.50					
		$\times 0.075 + 0.150 + 0.225$			5.28 m ²
S856M - 4.40 x 1.0 + 1.20					
		$\times 0.075 = 0.36$			
S864M/CHL 2.60 x 7.0 x 0.075 = 0.20 m ²					
1.0 x 0.50 x 0.075 = 0.04 m ²					
S871M - 6.30 x 1.50 + 1.20					
		$\times 0.075 = 0.64$			
S877M - 3.80 x 0.60 + 0.80					
		$\times 0.075 = 0.20$			
S892M - 2.60 x 2.0 + 2.30					
		$\times 0.075 = 0.42$			
S896M - 1.0 x 0.60 + 0.80					
		$\times 0.075 = 0.05$			
Total area = 467.60 m ²					
19/12/21					
19/12/21					

Schedule XLV-FORM No. 134 48

Schedule XLV-FORM No. 134 48					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
<u>Brick-Work</u>					
<u>Part - A</u>					
Total Qty = 467.60 m ³					
@ Rs- 2004.96/m ³ - 1/2 937.526 =					
Qty = 9.375 Loos					
Add- C.C @ 1.10 = 0.094 "					
Add- C.S.F. @ 12.40 = 1.125 "					
Add S/F @ 10.40 = 0.483 "					
Part (A) - Total = 11.077 Loos.					
 19/12/24 JE  19/12/24 Asst. Engr  19/12/24 T.M.Y					

Schedule XLV-FORM No. 134

49

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Measurements

① P.F. Bricks-Bats including the cost of Labours & materials all complete works-					
6118M/PHS	8.50	0.70	1.30	1.60	
		$\times 0.150$			1.53m ²
CHS	1.70	0.70	0.60		
		$\times 0.150$			0.1711
6182M/LHS	4.90	0.80	1.30		
		$\times 0.150$			0.1211
6197M/LHS	3.80	0.60	0.80		
		$\times 0.150$			0.58m ²
6208M/LHS	6.0	0.60	0.80		
		$\times 0.150$			0.30m ²
6225M/PHS	23.0	1.0	1.50	1.80	
		$\times 0.150$			0.3211
6252M/PHS	1.50	1.20	0.115		
		$\times 0.150$			0.21m ²
6262M	9.10	1.90	2.2	1.0	
		$\times 0.150$			3.8411
6271M	4.30	3.20	2.40		
		$\times 0.150$			2.7111
6298M/LHS	9.20	1.0	1.30	1.0	
		$\times 0.150$			2.48m ²
CHS	1.50	0.80	0.6		
		$\times 0.150$			1.27m ²
6333M/PHS	10.0	0.70	1.30	1.10	
		$\times 0.150$			0.6911
CHS	9.50	1.20	1.60	1.40	
		$\times 0.150$			0.67m ²
340x	3.30	2.90			
		$\times 0.150$			1.55m ²
340x	3.30	2.90			
		$\times 0.150$			2.00m ²
340x	3.30	2.90			
		$\times 0.150$			0.7911
6400M - Pipe	19.80	0.60	1.0	1.20	
		$\times 0.150$			0.3011
6412M/PHS	18.50	0.80	1.40	0.90	
		$\times 0.150$			3.38m ²
CHS	2.70	6.50	0.675		
		$\times 0.150$			2.98m ²
		$\times 0.150$			0.1011

Continuation

Schedule XLV-FORM No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
G438M/CHS					
8.20x	1.20+1.60+1.10			x 0.275 = 2.93m ³	
HTS -	4.20x	0.80+0.60		x 0.075 = 0.23"	
G467M - 2nd culvert	2				
2.50x	1.30+1.0			x 0.125 = 0.38"	
3rd -	5.50	3.30+3.0		x 0.350 = 6.66m ³	
G486M/HTS					
3.30x	0.90+1.20			x 0.675 = 0.26m ³	
G494M - 9.40x	3.30+2.70				
				x 0.675 + 6.350 = 5.99m ³	
G506M/HTS - 9.70x	1.50+0.50			x 0.150 = 1.464	
HTS -	4.60x	1.30x		0.675 = 0.45m ³	
G522M/CHS - 26.0x	0.90+1.20+1.10				
				x 0.750 + 0.10 = 3.47m ³	
HTS -	9.50x	0.60+1.50+2.20			
G576M	6.40x	3.0+3.20		x 0.150 = 2.04"	
				x 0.225 = 4.46m ³	
G594M/CHS					
2.70x	1.60+1.80			x 0.125 = 0.57m ³	
HTS -	1.20x	1.50x		0.125 = 0.230m ³	
G595M/HTS - 5.6x	1.30+1.70+1.10				
				x 0.675 = 0.5/m ³	
CHS -	2.0x	1.0x		0.675 = 0.15"	
	1.0x	1.50x		0.675 = 0.11m ³	
G688M -	2.0x	1.0x		0.115 = 0.23"	
HTS -	2.40x	0.50x		0.675 = 0.09m ³	
G702M/HTS - 6.60x	1.6+1.50			x 0.675 + 2.20 = 1.13"	
G731M - CHS					
11.60x	1.10+1.50+1.0			x 0.175 = 2.44m ³	
HTS -	17.80x	0.90+1.30+1.10			
				x 0.157 + 0.150 = 2.59m ³	
G749M - CHS - 9.50x	1.50+2.10+1.50				
				x 0.675 + 0.375 = 2.42"	
G784M - CHS					
16.30x	0.70+1.0+0.80			x 0.675 = 0.64"	
3.60x	0.60+0.90			x 0.675 = 0.20m ³	

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
6853M/RHS				
		$4.0 \times 1.20 + 1.10$	$\times 0.675 =$	0.35 m^2
6857M -		$8.0 \times 1.60 + 1.30$	$\times$	
		$\times 0.075 + 0.150 =$		1.31
6881M/LHS				
		$6.50 \times 1.16 + 1.40$	$\times 0.150 =$	1.22 m^2
LHS -		$6.0 \times 1.30 + 1.50$	$\times 0.150 =$	1.26
6892M + RHS				
		$2.50 \times 1.40 + 1.10$	$\times 0.075 =$	0.23 m^2
6897M/RHS -		$3.0 \times 0.90 + 1.20$	$\times 0.075 =$	0.24
LHS -		1.50×0.80	$\times 0.075 =$	0.09 m^2
6900M -		4.00×3.50	$\times 0.20 =$	3.43
6905M/RHS -		$4.70 \times 0.60 + 1.0$	$\times 0.115 =$	0.43
LHS -		$4.50 \times 1.30 + 1.0$	$\times 0.115 =$	0.60 m^2
6916/RHS -		8.30×0.50	$\times 0.075 =$	0.31 m^2
LHS -		2.70×1.00	$\times 0.075 =$	0.20
		$5.50 \times 3.30 + 3.50$	$\times 0.150 =$	2.81 m^2
		$10.10 \times 0.90 + 1.70$	$\times 0.115 =$	1.16 m^2
RHS -		$11.30 \times 1.30 + 0.70$	$\times 0.115 =$	1.30 m^2
6948M/RHS -		$14.60 \times 1.10 + 0.90 + 0.60$	$\times 0.075 =$	0.95
LHS -		1.30×1.00	$\times 0.075 =$	0.10
		1×1.50	$\times 0.075 =$	0.11 m^2
709M -		2.40×0.90	$\times 0.075 =$	0.16
LHS -		0.70×0.60	$\times 0.075 =$	0.03 m^2
R/school -		$7.20 \times 2.80 + 1.50$	$\times 0.075 + 0.075 =$	1.94 m^2
		$7.0 \times 1.20 + 1.40$	$\times 0.115 =$	1.05
		$5.60 \times 3.40 + 2.80$	$\times 0.200 =$	3.47 m^2
		$10.80 \times 1.20 + 2.30 + 1.90$	$\times 0.075 + 0.075 =$	2.43 m^2
7071M/LHS				
		$3.50 \times 0.80 + 1.0$	$\times 0.075 =$	0.24
LHS -		$3.0 \times 1.50 + 2.0$	$\times 0.075 =$	0.5 m^2
		$5.80 \times 4.80 + 3.80$	$\times 0.075 + 0.215 =$	3.74

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
7449m/LHS				
15.6 x 1.0 + 1.20			0.300 =	4.95m ²
5.6 x 1.0 + 1.20			0.300 =	1.65m ²
11.46 x 1.20 + 1.50			0.225 =	3.46m ²
7539m/RHS				
10.10 x 1.0 + 1.20 + 0.60			0.15 + 0.075 =	1.06m ²
1.6 x 0.90			0.075 =	0.67m ²
7694m/RHS				
4.0 x 0.90 + 0.80			0.075 =	0.26m ²
24.70 x 3.6 + 3.50 + 2.80				
x 0.675 + 0.30 + 0.45				21.66m ²
7962m - 5.0 x 1.0 + 1.50 + 0.80			0.125 =	0.69m ²
RHS - 3.0 x 1.0 + 0.60			0.075 =	0.18m ²
8.80 x 3.20			0.115 =	3.24m ²
8364m/LHS				
18.0 x 0.40 + 0.70 + 1.0 + 0.80				
x 0.075 =				0.98m ²

RHS - 14.40 x 1.20 + 0.70 + 0.60			0.075 =	0.96m ²
8329m/LHS - 3.90 x 0.50 + 0.70			0.075 =	0.18m ²
2.40 x 0.50 + 0.70			0.075 =	0.11m ²
8331m/LHS - 9.50 x 3.6 + 2.70 + 2.50				
x 0.115 =				2.99m ²
LHS - 1.50 x 0.80			0.075 =	0.09m ²
6.70 x 2.50 + 2.70			0.075 =	1.3m ²
11.20 x 1.0 + 1.0 + 0.80			0.075 =	0.78m ²
4.0 x 0.80			0.075 =	0.24m ²
8384m/LHS - 3.20 x 1.20 + 1.0			0.075 =	0.26m ²
8.0 x 3.6 + 2.80				
0.075 + 0.125 =				2.56m ²
8404m/LHS - 2.80 x 0.70 + 1.30			0.075 =	0.21m ²
4.50 x 1.0 + 0.60			0.075 =	0.29m ²
0.70 x 0.50			0.075 =	0.03m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
845M/LHS					
		$12.0 \times 1.40 + 1.50$	$\times 0.075$		$= 1.31 \text{ m}^2$
RHS		$6.30 \times 0.80 + 1.20$	$\times 0.075$		$= 0.50 \text{ m}^2$
8429M/LHS		$10.20 \times 0.80 + 0.60 + 1.10$	$\times 0.075$		$= 0.64 \text{ m}^2$
RHS		$3.20 \times 0.60 + 0.075$			$= 0.14 \text{ m}^2$
RHS		$3.0 \times 0.60 + 0.80$	$\times 0.075$		$= 0.16 \text{ m}^2$
8454M		0.60×2.50	$\times 0.075$		$= 0.11 \text{ m}^2$
8458M		2.80×1.00	$\times 0.075$		$= 0.21 \text{ m}^2$
		$5.20 \times 3.20 + 3.0$	$\times 0.075$		$= 1.21 \text{ m}^2$
		3.30×1.00	$\times 0.075$		$= 0.25 \text{ m}^2$
		1.40×3.00	$\times 0.075$		$= 0.32 \text{ m}^2$
		$6.30 \times 1.60 + 2.0 + 1.70$	$\times 0.075$		$= 0.83 \text{ m}^2$
		$11.0 \times 3.0 + 3.20$	$\times 0.075 + 0.150$		$= 3.84 \text{ m}^2$
RHS		2.50×1.20	$\times 0.075$		$= 0.23 \text{ m}^2$
8490M		$15.0 \times 3.10 + 2.80$	$\times 0.075$		$= 3.32 \text{ m}^2$
Chiramall					

		$15.0 \times 2.80 + 3.20$	$\times 0.075$		$= 3.38 \text{ m}^2$
		$15.0 \times 3.20 + 3.30$	$\times 0.075 + 0.150$		$= 5.48 \text{ m}^2$
		$15.0 \times 3.30 + 3.20$	$\times 0.075 + 0.150$		$= 5.48 \text{ m}^2$
		$18.0 \times 3.20 + 2.80$	$\times 0.075$		$= 4.05 \text{ m}^2$
8571M/RHS		$11.90 \times 2.30 + 2.50$	$\times 0.075$		$= 6.43 \text{ m}^2$
8584/LHS		$15.0 + 1.0 + 2.20 + 1.0$	$\times 0.075 + 0.150$		$= 2.36 \text{ m}^2$
		$3.0 \times 1.80 + 1.60$	$\times 0.150$		$= 0.77 \text{ m}^2$
		$7.0 \times 3.50 + 2.80$	$\times 0.150$		$= 3.31 \text{ m}^2$
8615M/RHS		$10.50 \times 3.10 + 3.20$	$\times 0.075$		$= 2.48 \text{ m}^2$
		4.30×3.20	$\times 0.075$		$= 0.52 \text{ m}^2$
8630M		$15.0 \times 1.2 + 2.2 + 1.0$	$\times 0.075$		$= 1.65 \text{ m}^2$
RHS		7.0×1.00	$\times 0.075$		$= 0.68 \text{ m}^2$

Schedule XLV-FORM No. 134

54

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8647m/CHS					
80.0x		$\frac{1.0+1.2+0.90}{2}$	$\times 0.075$		2.33 m
CHS -		$\frac{20.0 \times 0.60 \times 0.115}{2}$			1.38 "
CHS -		$\frac{20.0 \times 0.60 \times 0.115}{2}$			1.38 "
8679M -		$\frac{5.20 \times 2.7+2.3}{2}$	$\times 0.115$		1.50 m
		$\frac{18.0 \times 1.20+1.0}{2}$	$\times 0.150$		2.97 "
		$\frac{13.0 \times 1.0+1.20}{2}$	$\times 0.075$		1.07 "
PMWdy -		$\frac{20.20 \times 2.6+2.8+1.5+1.2}{4}$			
		$\frac{0.225 \times 6.075}{2}$			6.14 m ²
		$\frac{5.0 \times 3.20+3.50}{2}$			
		$\frac{7 \times 0.075+0.175}{2}$			2.09 "
		$\frac{4.50 \times 3.0+2.0}{2}$	$\times 0.115$		1.29 "
		$\frac{16.40 \times 1.2+1.4+0.50}{3}$	$\times 0.075$		1.27 m
CHS -		$\frac{16.80 \times 1.00 \times 0.075}{2}$			0.81 "

CHS -		$\frac{6.20 \times 0.60+0.80}{2}$	$\times 0.075$		0.33 m ²
Centre -		$\frac{4.30 \times 2.2+2.4}{2}$	$\times 0.075$		0.74 "
RHS -		$\frac{3.30 \times 1.20 \times 0.075}{2}$			0.30 m ²
8766M - CHS -		$\frac{16.0 \times 1.0+1.20}{2}$			
		$\frac{7 \times 0.075+0.150}{2}$			1.98 "
CHS -		$\frac{3.0 \times 1.00 \times 0.075}{2}$			0.23 "
8786M -		$\frac{12.0 \times 0.90+1.50}{2}$	$\times 0.075$		1.08 m ²
8792M -		$\frac{5.20 \times 3.50 \times 0.075}{2}$			2.54 "
8873M -		$\frac{2.50 \times 0.30+1.0}{2}$	$\times 0.075$		0.16 "
chaki mil		$\frac{4.20 \times 3.3+3.1}{2}$	$\times 0.075$		1.01 "
8881-c		$\frac{5.40 \times 1.20+1.0}{2}$	$\times 0.115$		0.68 "
8922M		$\frac{11.80 \times 0.80+2.0+2.30+1.0}{4}$	$\times 0.075$		1.37 m ²
c		$\frac{7.30 \times 1.20+1.80}{2}$	$\times 0.075$		0.96 m ³

Continuation

Schedule XLV-FORM No. 134.

Particulars	Details of actual measurement			Contents of area
	L	B	D	
9650M/NNHJN	8.00	$\frac{1.0+1.20}{2}$	$\times 0.075 =$	$0.66 m^3$
9683/CHS -	6.20	$\frac{1.0+0.80}{2}$	$\times 0.075 =$	$0.42 "$
9132/CHS	11.30	$\frac{1.0+1.50}{2}$	$\times 0.075 =$	$1.06 m^3$
9185 M	6.20	$\frac{1.20+1.50}{2}$	$\times 0.075 =$	$0.63 "$
Mr. Chowk	5.20	$\frac{1.20+1.40}{2}$	$\times 0.075 =$	$0.51 m^3$
9194/CHS -	0.50	$\times 0.80$	$\times 0.075 =$	$0.03 m^3$
CHS -	3.40	$\times 1.30$	$\times 0.075 =$	$0.33 "$
9207M/CHS -	1.90	$\times 2.50$	$\times 0.075 =$	$0.83 m^3$
Total Qty =				$233.69 m^3$

18/12/21
JE

18/12/21
AE

Amount of cost

Total Qty = $233.69 m^3$

@ Rs 2004.96/m³ - Rs 468544 =

Qty = 4.685 Loos

Add. 4S @ 1.1 = 0.047 "

Add U.S.T. @ 12.1 = 0.562 "

Add S/Fee @ 10.1 = 0.241 "

Part - B) Total = 5.536 Loos

Part - A) Total = 11.077 Loos

(Vide P-48)

Total Amount = 16.613 Loos

18/12/21
JE

18/12/21
AE

18/12/21
AE