

PAY RECORD BOOK ENTRY EXAMPLE

<i>Line Code #17 Borrow Excavation</i>			<i>23,345 CY @ \$12.60</i>				<i>46</i>
<i>Truck #</i>	<i>CY Truck</i>	<i>No. Loads</i>	<i>Total CY</i>	<i>Date</i>	<i>Initials</i>	<i>Remarks</i>	
H-08	12.3	14	172.0	4-16-07	JFB	Fill Sta. 235+00 - 245+00 -L- Rt.	
H-01	11.5	23	264.5	4-16-07	JFB		
TU-03	11.1	19	210.9	4-16-07	JFB		
TU-45	10.4	17	176.8	4-16-07	JFB		
H-5	8.7	23	200.1	4-16-07	JFB		
H-9	8.9	17	151.3	4-16-07	JFB		
H-23	13.3	11	146.3	4-16-07	JFB		
TU-17	11.3	8	90.4	4-16-07	JFB	Fill Sta. 235+00 - 245+00 -L- Rt.	
BS-8	14.1	19	267.9	4-19-07	DEF	Fill Sta. 10+00 - 19+00 Rq. C -U- Rt.	
BS-45	14.1	17	239.7	4-19-07	DEF	Fill Sta. 10+00 - 19+00 Rq. C -U- Rt.	
TU-03	11.1	16	177.6	4-20-07	CGH	Fill Sta. 265+23 - 268+50 -L- Rt.	
TU-45	10.4	23	239.2	4-20-07	CGH		
H-23	13.3	19	252.7	4-20-07	CGH		
BS-8	14.1	20	282.0	4-20-07	CGH	Fill Sta. 265+23 - 268+50 -L- Rt.	
B-01	11.4	2	22.8	4-25-07	JRY	Backfill Drainage Strs. 14, 15, 15A, 16	
H-5	8.7	21	182.7	4-28-07	JFB	Backfill for H-Pile Wall Sta. 345+65-L-	
H-9	8.9	19	169.1	4-28-07	JFB	Backfill for H-Pile Wall Sta. 345+65-L-	
		<i>Page</i>	<i>Total:</i>	<i>3040.5</i>	<i>CY</i>	<i>5-07-07</i>	<i>MCK</i>
							<i>Checked By: MLF</i>
							<i>Date: 5-15-07</i>

PAY RECORD BOOK ENTRY EXAMPLE

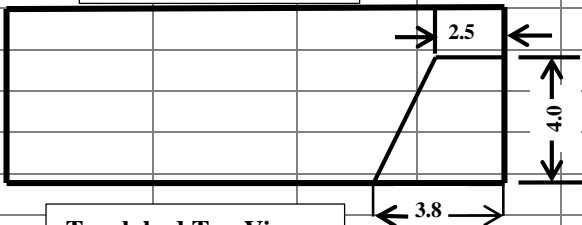
Line Code #17 Borrow Excavation - Truck Measurements

23.345 CY @ \$12.60

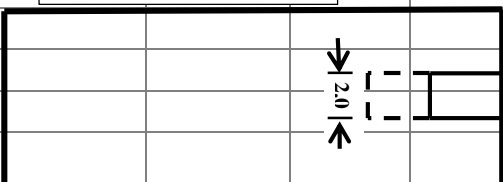
45

<i>Truck (Number)</i>	<i>Length (Feet)</i>	<i>Width (Feet)</i>	<i>Height (Feet)</i>	<i>Hoist Deduct*</i> (CF)	<i>- 25% Shrinkage</i> (CY)	<i>Pay Qty.</i> (CY)	<i>Date</i>	<i>Initials</i>	<i>Remarks</i>
									<i>Hoist Volume</i>
<i>TY-08</i>	<i>14.0</i>	<i>6.5</i>	<i>3.6</i>	<i>25.2</i>	<i>2.80</i>	<i>8.40</i>	<i>2-19-07</i>	<i>HR7</i>	<i>Deduct* = [(2.5+3.8)÷2] x 4 x 2 = 25.2 CF</i>
<i>TY-09</i>	<i>14.0</i>	<i>6.5</i>	<i>3.6</i>	<i>25.2</i>	<i>2.80</i>	<i>8.40</i>	<i>2-19-07</i>	<i>HR7</i>	<i>Deduct* = [(2.5+3.8)÷2] x 4 x 2 = 25.2 CF</i>
<i>TY-12</i>	<i>16.0</i>	<i>7.0</i>	<i>3.6</i>	<i>24.0</i>	<i>3.51</i>	<i>10.53</i>	<i>2-19-07</i>	<i>HR7</i>	<i>Deduct* = [(2.4+3.6)÷2] x 4 x 2 = 24.0 CF</i>
<i>TY-04</i>	<i>14.0</i>	<i>6.5</i>	<i>3.6</i>	<i>25.6</i>	<i>2.80</i>	<i>8.39</i>	<i>2-19-07</i>	<i>HR7</i>	<i>Deduct* = [(3.0+4.1)÷2] x 3.6 x 2 = 25.6 CF</i>
<i>TY-06</i>	<i>14.0</i>	<i>6.5</i>	<i>3.6</i>	<i>26.4</i>	<i>2.79</i>	<i>8.37</i>	<i>2-19-07</i>	<i>HR7</i>	<i>Deduct* = [(3.0+3.6)÷2] x 4 x 2 = 26.4 CF</i>
<i>TY-23</i>	<i>16.0</i>	<i>7.0</i>	<i>3.6</i>	<i>25.6</i>	<i>3.50</i>	<i>10.49</i>	<i>2-19-07</i>	<i>HR7</i>	<i>Deduct* = [(2.4+4.0)÷2] x 4 x 2 = 25.6 CF</i>
<i>P7-4</i>	<i>16.0</i>	<i>7.0</i>	<i>3.8</i>	<i>26.5</i>	<i>3.70</i>	<i>11.092</i>	<i>6-19-07</i>	<i>FG7</i>	<i>Deduct* = [(2.5+3.8)÷2] x 4.2 x 2 = 26.5 CF</i>
<i>P7-6</i>	<i>16.0</i>	<i>7.0</i>	<i>3.8</i>	<i>26.9</i>	<i>3.69</i>	<i>11.08</i>	<i>6-19-07</i>	<i>FG7</i>	<i>Deduct* = [(2.5+3.9)÷2] x 4.2 x 2 = 26.9 CF</i>
<i>P7-9</i>	<i>16.0</i>	<i>7.0</i>	<i>3.8</i>	<i>26.9</i>	<i>3.69</i>	<i>11.08</i>	<i>6-19-07</i>	<i>FG7</i>	<i>Deduct* = [(2.5+3.8)÷2] x 4.2 x 2 = 26.9 CF</i>

Truck bed Side View



Truck bed Top View



Note: Measurement of Trucks should be placed in the front of *each* Pay Record Book where the truck is shown. The truck hoist measurements shown are an example, each truck should be measured individually.

Truck Hoist Volume Calculation:

$$\left[\frac{2.5 \text{ ft} + 3.8 \text{ ft}}{2} \right] \times 4 \text{ ft} \times 2 \text{ ft} = 25.2 \text{ CF}$$

Standard Calculation for Truck # TY-08:

$$\left[\frac{(14 \text{ ft} \times 6.5 \text{ ft} \times 3.6 \text{ ft}) - 25.2 \text{ CF}}{27 \text{ CF/CY}} \right] \times 0.75 = 8.40 \text{ CY}$$

Checked By: ML7 Date: 6-19-07