|  |  |
| --- | --- |
| LOGO2LIN |  Bituminous Paving Daily Record |
|  |
| Date |       |  | Contract Number |       | Mix Design No. |       |
|  |
| Payment Item No. & Description |       |
|  |
| Resident |       |  | Contractor |       |
|  |
| **Inspectors** |  | **Visitors** |  | **Weather** | Time | **Temp.** | **Conditions** |
|       |  |       |  |  |       |       |       |
|       |  |       |  |  |       |       |       |
|       |  |       |  |  |       |       |       |
|  |
| **Start Sta.** | **End Sta.** | **Mat Width** | **Mat Thick** |  | Tons Placed Today |       |
|       |       |       |       |  | Theo. Tons Today |       |
|       |       |       |       |  | +/- Tons Today |       |
|       |       |       |       |  | Daily Yield (%) |       |
|       |       |       |       |  | Cumulative Yield (%) |       |
|  |
| Contractor’s Paving Equipment |
| Paver |       | Reed Tach |       |  |  |
| Mat’l Transfer Device |       |  |  |  |  |
| Breakdown Roller |       | Reed Tach |       | Amplitude |       |
| Vibratory Roller |       | Reed Tach |       | Amplitude |       |
| Pneumatic Roller |       |  |  |  |  |
| Finish Roller |       |  |  |  |  |
|  |
| Max Vib.Roller Speed |       | VPM | = |       ft./min | Max. PaverSpeed |       | ft/min | x | .9 | =     ft/min |
|  |       | impacts/foot |  |  |  |       | passes |  |  |  |
|  |
| Time of Temp. & Speed |       |       |       |       |       |
| Temp. in Truck |       |       |       |       |       |
| Temp. Behind Paver |       |       |       |       |       |
| Paver Speed |       |       |       |       |       |
|  |
| Theo. Truck Dumping Distance |  (2000 lb/ton) (9 sf/sy) (    ton/truck) | = |       ft/truck |
|  |  (      lb/in/sy) (      in) (      ft) |  |  |
|  |
| **Rolling Pattern** | **Daily Total Yield Check** (addt’l checks on reverse side) |
|       |       |
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| Total Running Yield Checks |
| Starting Station: |       |  |
| Time | TotalTonsPlaced | CheckStation | LengthPlaced(1) | Theo.Tons(2) | Yield%(3) | Time | TotalTonsPlaced | CheckStation | LengthPlaced(1) | Theo.Tons(2) | Yield%(3) |
|       |       |       |       |      |       |       |       |       |       |      |       |
|       |       |       |       |      |       |       |       |       |       |      |       |
|       |       |       |       |      |       |       |       |       |       |      |       |
|       |       |       |       |      |       |       |       |       |       |      |       |
|       |       |       |       |      |       |       |       |       |       |      |       |
|       |       |       |       |      |       |       |       |       |       |      |       |
|       |       |       |       |      |       |       |       |       |       |      |       |
| 1. Length Placed = Starting Station – Check Station
2. Theo. Tons = (Length x Mat Width x Lbs./Sq. Yd. X Mat Thickness) + (9 x 2000)
3. Yield % = (Total Tons Placed ÷ Theo. Tons) x 100
 |
|  |
| **Surface Variations** |
| Tested by: |       | Station/Location | Station/Location | Station/Location |
| Check one below: |  |  |  |
| [ ]  | None found today |       |       |       |
| [ ]  | Found variations & finish roller was able to correct variations |       |       |       |
| [ ]  | Found variations that require corrective action or deduction. |       |       |       |
|  |
| **Short Term Pavt. Mkg. (Item No.**  | **)** |  | **Remarks** |
|       |  |       |
|  |  |       |
|  |  |       |
|  |  |       |
|  |  |       |
|  |  |       |
|  |  |       |
|  |  |       |
|  |
| **Calculations / Measurements / Misc.** |
|       |
|  |
| Measured by: |       |  | Date: |       |
| Calculated by: |       |  | Date: |       |
| Checked by: |       |  | Date: |       |
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