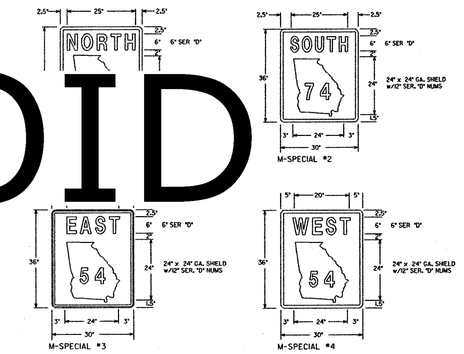
| STATE | PROJECT NUMBER | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|
| GA. | STP-209-1(1) | 28 | 513 |

# SUMMARY OF QUANTITIES-OVERHEAD WIRE SPAN

| STATION | SPAN WIDTH | LANE | SIGNS-TYPE 1 MAT'L (2) | | | | SIGNS-TYPE 2 MAT'L (2.54) | | | | GALV. SEIMANS-MARTIN GUY STRAND MESSENGER CABLE (lin. m)-(including 3-bolt 25.4 mm galv. clamps with 15.88 mm galv. bolts.) | STRAIN POLES (CONCRETE OR STEEL) EACH | | | TREATED TIMBER POLES, CLASS 2, 9 METERS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | CODE | SIZE | QUAN. | Sq. m | CODE | SIZE | QUAN. | Sq. m | 10 MM DIA. CABLE LIN. METER | TYPE I | TYPE II | TYPE III | EACH |
| SR 74 | | | | | | | | | | | | | | | |
| 17+480 | 40 M | | | | | | MSPEC*4 | 750MM X 900MM | 1 | 0.675 | 80.00 | | | 2 | |
| | | | | | | | R3-5R | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | R5-3a | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | MSPEC*1 | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | R3-5a | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | R3-5L | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | MSPEC*3 | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | MSPEC*2 | 750MM X 900MM | 1 | 0.675 | | | | | |
| 17+980 | 45 M | | | | | | MSPEC*1 | 750MM X 900MM | 1 | 0.675 | 90.00 | | | 2 | |
| | | | | | | | MSPEC*3 | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | R3-5L | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | R5-3a | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | MSPEC*2 | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | R3-5a | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | R3-5R | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | MSPEC*4 | 750MM X 900MM | 1 | 0.675 | | | | | |
| SR 54 | | | | | | | | | | | | | | | |
| 10+355 | 35 M | | | | | | MSPEC*2 | 750MM X 900MM | 1 | 0.675 | 70.00 | | | 2 | |
| | | | | | | | R3-5R | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | R5-3a | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | MSPEC*3 | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | R3-5a | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | R3-5L | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | MSPEC*1 | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | MSPEC*4 | 750MM X 900MM | 1 | 0.675 | | | | | |
| 10+525 | 38 M | | | | | | MSPEC*3 | 750MM X 900MM | 1 | 0.675 | 76.00 | | | 2 | |
| | | | | | | | MSPEC*2 | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | R3-5L | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | R5-3a | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | MSPEC*4 | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | R3-5a | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | R3-5R | 750MM X 900MM | 1 | 0.675 | | | | | |
| | | | | | | | MSPEC*1 | 750MM X 900MM | 1 | 0.675 | | | | | |
| TOTALS | | | | | | | | | 32 | 21.6 | 316.00 | | | 8 | |

NOTES: 1. FOR CABLE AND STRAIN POLES REFER TO SECTION 639 GA.STD. SPECIFICATIONS.
2. LANE NUMBERS ASSIGNED FROM CENTER LINE OUT IN DIRECTION OF SURVEY.
3. WHEN TWO OR MORE SIGN FACING THE SAME DIRECTION ARE TO BE MOUNTED OVER THE SAME LANE(S), THE SIGNS SHALL BE CENTERED OVER THE LANE(S) WITH A 50 MM SPACE BETWEEN SIGNS.
4. FOR ERECTION DETAILS SEE "TYPICAL ERECTION DETAILS-OVERHEAD LANE MARKERS".

VOID




*Guidelines For Usage On Metric Projects*

*When these details are incorporated into plans and or projects that are being prepared or constructed in metric units, exact or precise conversion to metric units is not required. The dimensions shown that are in feet and inches may be converted to corresponding metric units using the following "Rounded-Off" conversion factors: 1" =25mm, 4"=100mm, and 12" or 1' =300mm. All measurement notes that refer to linear feet and square yards shall be interpreted to mean linear meters and square meters.*

PC80TB