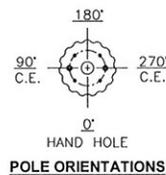


BASE DETAIL



26ET- TRADITIONAL SERIES EMBEDDED WASHINGTON POLE

| POLE DESIGNATION | POLE HEIGHT ABOVE GROUND | EM-BEDDED DEPTH | OVER-ALL LENGTH | BUTT DIA. | ULTIMATE G.L. MOMENT (ft.-lbs.) | WEIGHT (lbs.) |
|------------------|--------------------------|-----------------|-----------------|-----------|---------------------------------|---------------|
| 26ET-12          | 12'-0"                   | 4'-0"           | 16'-0"          | 21"       | 7,500                           | 740           |

(1) POLES REQ'D, EACH WITH A5 TENON (3"O.D. x 3"L; SEE P/N# 40075EPAA).

NOTES:

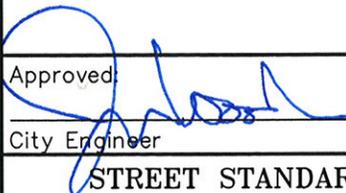
- FIL MIX (121): BLACK/BLACK, EXPOSED AGGREGATE FINISH, WITH AMERSHIELD ANTI-GRAFFITI COATING.
- ASTM C-150 TYPE III GRAY CEMENT.
- f<sub>c</sub> @ 28 DAYS = 6,000 PSI, USING SPUN CYLINDER TEST (MIN.).
- f<sub>c</sub> @ 28 DAYS = 5,000 PSI, USING ASTM C-31 CYLINDER TEST.
- POLES MANUFACTURED PER ASTM C1089-97 SPECIFICATIONS.
- PROTECTIVE COAT EXPOSED P.C. WIRES AT POLE ENDS.
- FIL MFG: PRESTRESSED WITH (4) 5/16" DIA. A-416 PRESTRESS CABLES (7-STRAND).
- MOD 38: (4) 3/8"-16UNC TOP MT CPLNGS/ANCHORS ON A 3-1/2" B.C.
- ALL EXPOSED METAL PAINTED SEMI-GLOSS BLACK (PA).

**Ameron** POLE PRODUCTS & SYSTEMS

**BONNEY LAKE- WA**  
**26ET-12 POLE WITH TENON**

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|             |      |              |                   |       |
|-------------|------|--------------|-------------------|-------|
| DRAWN: J.C. | 5/05 | SCALE N.T.S. | DWG. NO. SK053505 | REV A |
| CHK'D:      |      |              |                   |       |

Approved:  June 17, 2005  
 City Engineer Date  
**STREET STANDARD DETAIL**



Dwg No: **S16**  
**26ET-12 POLE WITH TENON**