



UNISTRUT SIGN SUPPORT SYSTEM (OR APPROVED EQUAL)

**SPECIFICATION:**

**MATERIAL:**

TUBING IN GALVANIZED FINISH IS ROLLED FROM 12 GAUGE (.105") STRIP STEEL (STRUCTURAL QUALITY), ASTM SPEC. NO. A446, GRADE A.

**SHAPE:**

THE CROSS SECTION OF THE POST SHALL BE SQUARE TUBE FORMED OF 12 GAUGE (.105" U.S.S. GAUGE) STEEL, ROLLED TO SIZE AND WELDED IN THE CORNER.

**FABRICATION:**

THE FURNISHED MEMBERS SHALL BE STRAIGHT AND SHALL HAVE A SMOOTH UNIFORM FINISH. IT SHALL BE POSSIBLE TO TELESCOPE CONSECUTIVES SIZES OF TUBES FREELY WITH A MINIMUM AMOUNT OF PLAY. ALL HOLES AND CUT OFF ENDS SHALL BE FREE FROM BURS.

**GALVANIZED FINISH:**

ALL POSTS SHALL BE WEATHER PROTECTED BY GALVANIZING. POSTS SHALL BE FORMED FROM HOT-ROLLED STEEL STRIP WHICH HAS BEEN ZINC COATED, CONFORMING TO ASTM SPECIFICATION A525 COATING DESIGNATION G90 (PREVIOUS COATING CLASS 1.25 COMMERCIAL).

ALL REGULATORY SIGNS SHALL BE HIGH INTENSITY GRADE. ALL OTHER SIGNS SHALL BE ENGINEER GRADE.

ALL SIGNS SHALL MEET MUTCD STANDARDS.

THE SIZE OF THE SIGNS SHALL MEET CITY STANDARDS.



**SIGN INSTALLATION**

STANDARD PLAN:  
**TR - 080-L**

CITY ENGINEER APPROVAL:

Longview: **C.B.**

DATE: **FEB. 2007**

Kelso: