



**NOTES:**

1. INTERSECTION BULBS ARE NOT REQUIRED ON STREETS WITH A CENTERLINE RADIUS OF 200' OR MORE.
2. ALL RADII SHOWN PERTAIN TO RIGHT-OF-WAY LINES.
3. A MINIMUM 50' OF TANGENT IS REQUIRED FROM THE POINT OF INTERSECTION OF THE CENTERLINES.
4. INTERSECTION ANGLE SHALL BE  $90^\circ \pm 5^\circ$ .

(Not To Scale)



**ENGINEERING  
DEPARTMENT**

**90° INTERSECTION ELBOW**

*B. Grewal*

BALWINDER S. GREWAL CITY ENGINEER

DATE: NOV. 30, 1998  
REVISED: APR. 29, 2005

SHEET NO.  
**ST-9**