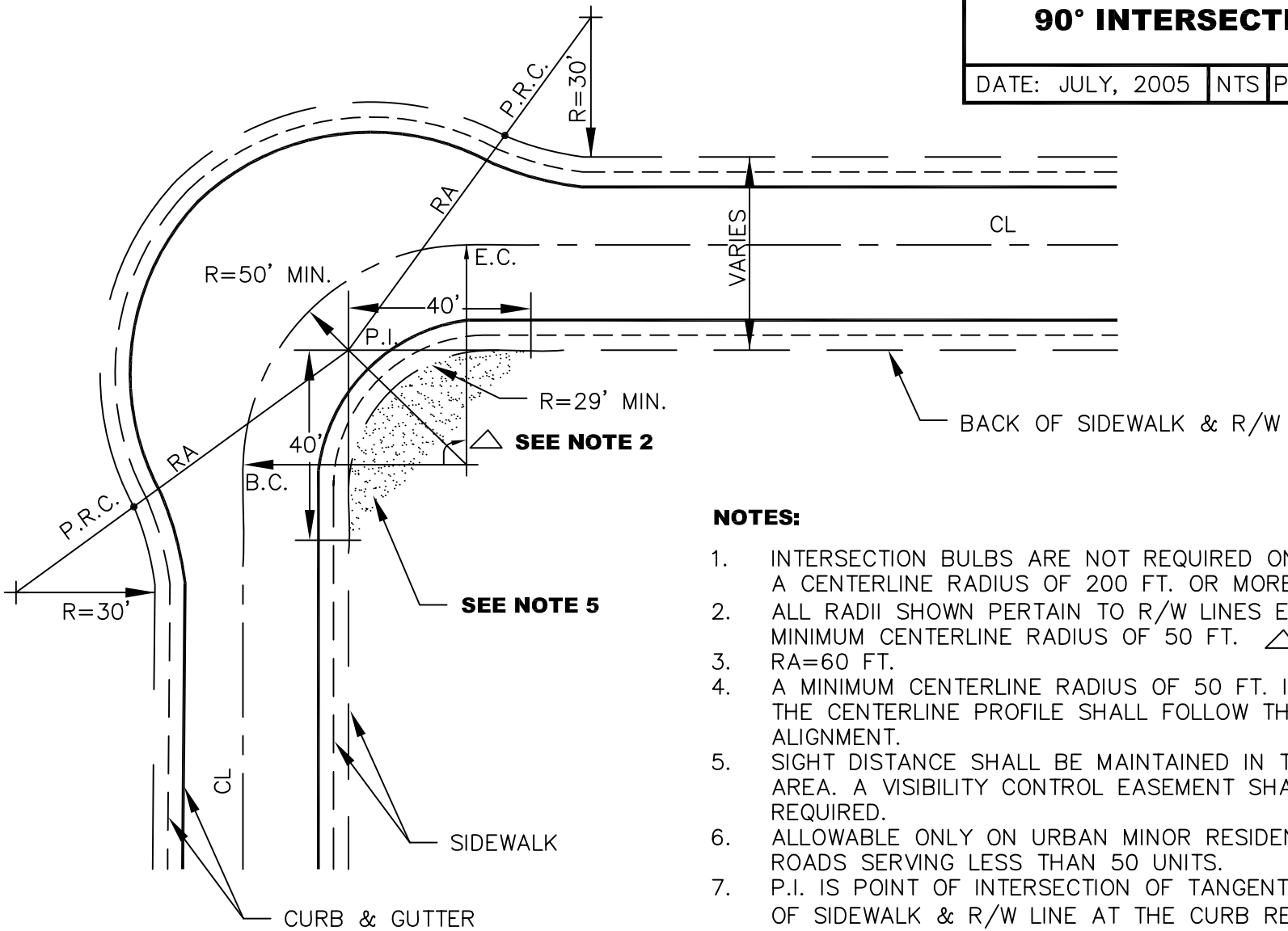
APPROVED: Jim Hackworth
DIRECTOR OF PUBLIC WORKS

COUNTY OF PLACER
DEPARTMENT OF PUBLIC WORKS

90° INTERSECTION ELBOW

DATE: JULY, 2005 | NTS | PLATE **R-11** (19)



NOTES:

1. INTERSECTION BULBS ARE NOT REQUIRED ON STREETS WITH A CENTERLINE RADIUS OF 200 FT. OR MORE.
2. ALL RADII SHOWN PERTAIN TO R/W LINES EXCEPT THE MINIMUM CENTERLINE RADIUS OF 50 FT. △ =90° ± 10°
3. RA=60 FT.
4. A MINIMUM CENTERLINE RADIUS OF 50 FT. IS REQUIRED. THE CENTERLINE PROFILE SHALL FOLLOW THE CURVILINEAR ALIGNMENT.
5. SIGHT DISTANCE SHALL BE MAINTAINED IN THE SHADED AREA. A VISIBILITY CONTROL EASEMENT SHALL BE REQUIRED.
6. ALLOWABLE ONLY ON URBAN MINOR RESIDENTIAL STANDARD ROADS SERVING LESS THAN 50 UNITS.
7. P.I. IS POINT OF INTERSECTION OF TANGENT LINES AT BACK OF SIDEWALK & R/W LINE AT THE CURB RETURN OF THE INSIDE OF THE STREET.
8. FINISHED GRADE FLOWLINE SPOT ELEVATIONS SHALL BE SHOWN ON PLANS AT ALL EC'S, BC'S, PRC'S, ANGLE POINTS AND 1/4 DELTAS AROUND ELBOWS, OR AS DIRECTED BY THE ENGINEER.