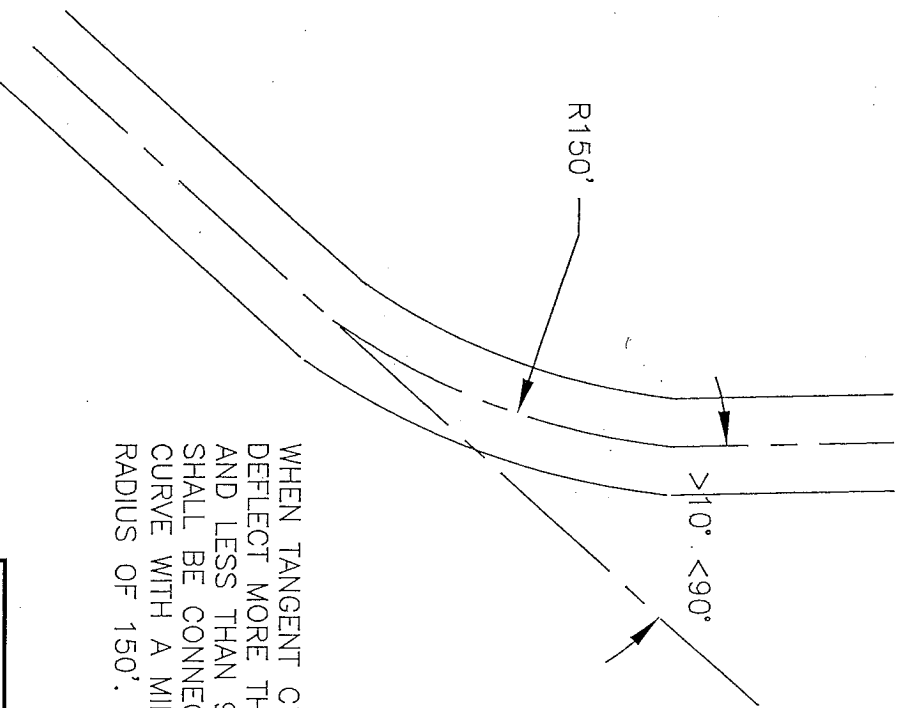
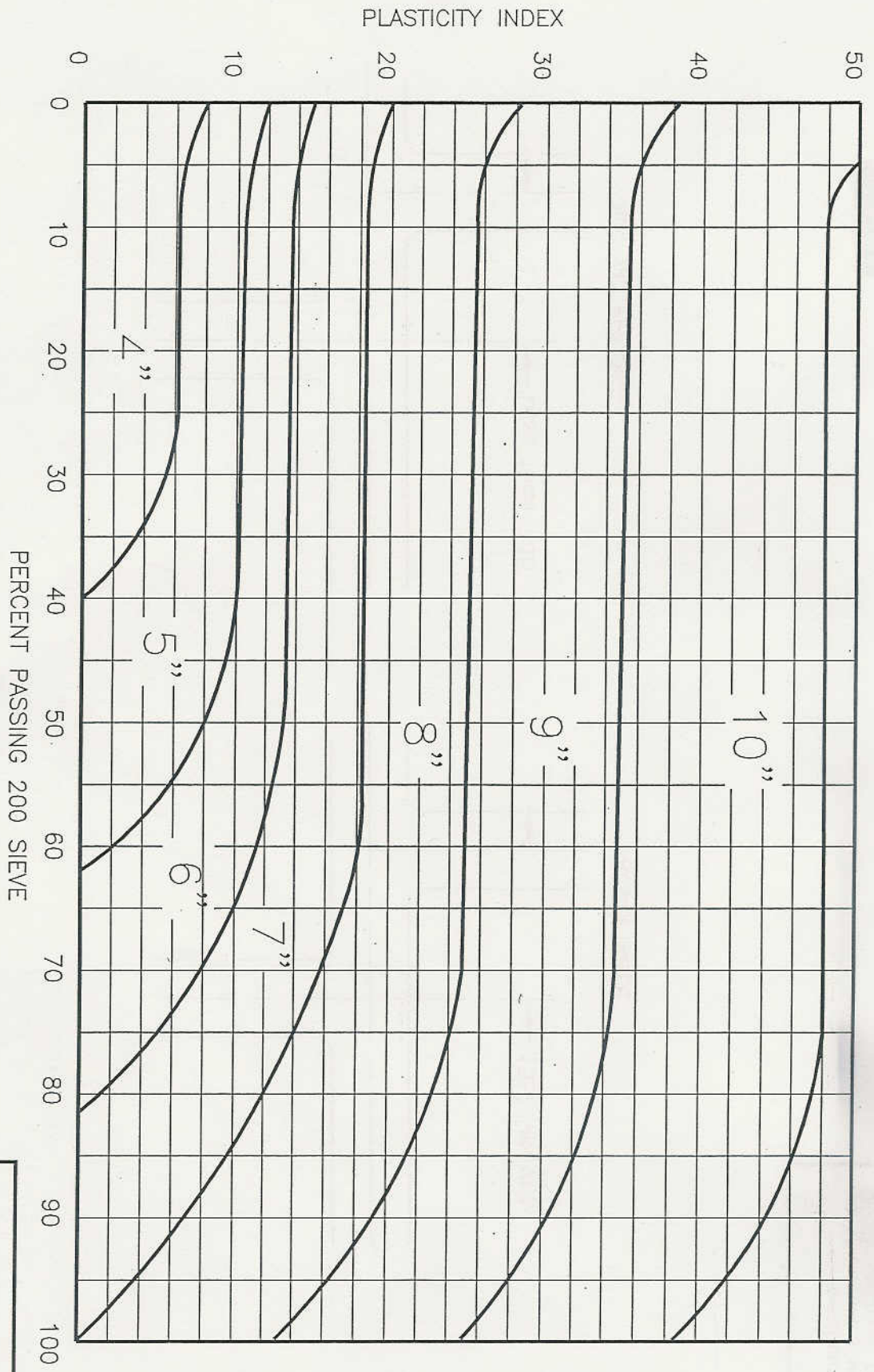


BETWEEN REVERSE CURVES
THERE SHALL BE A
TANGENT SECTION NOT LESS
THAN 100' IN LENGTH.



WHEN TANGENT CENTERLINES
DEFLECT MORE THAN 10°
AND LESS THAN 90°, THEY
SHALL BE CONNECTED BY A
CURVE WITH A MINIMUM
RADIUS OF 150'.

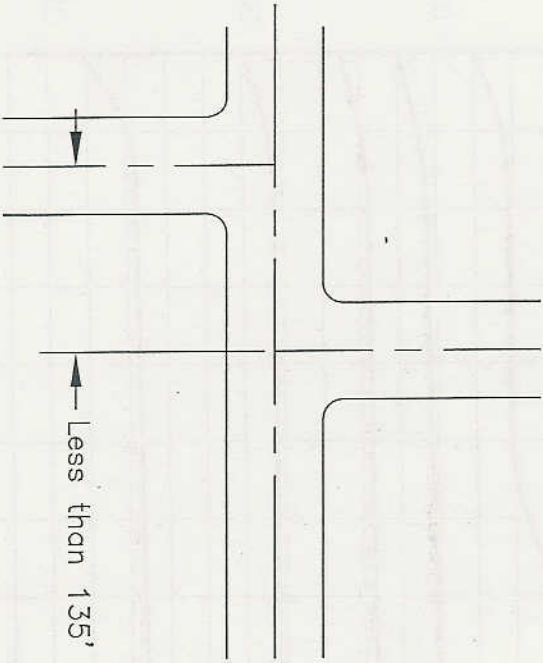
APACHE COUNTY
CONSTRUCTION STANDARDS
STANDARD NO. C-3
*Centerline Deflection
and Reverse Curves*



MINIMUM DEPTH OF BASE COURSE - TOP 4" OF BASE SHALL BE ABC, BALANCE SHALL BE ABC OR SELECT MATERIAL

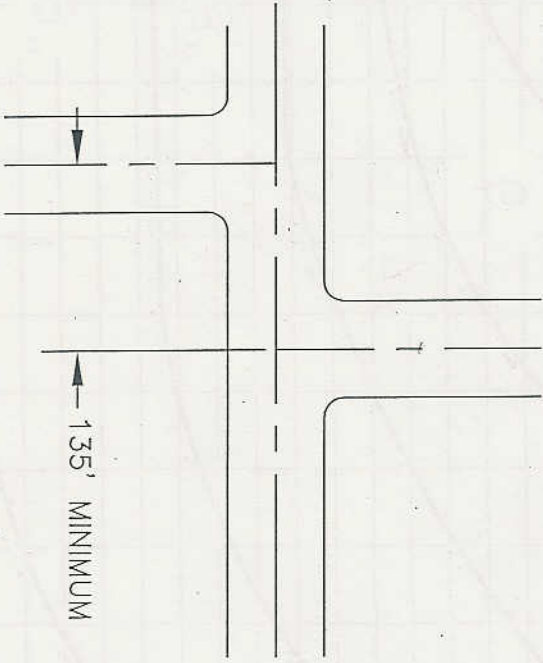
APACHE COUNTY
CONSTRUCTION STANDARDS
STANDARD NO. C-1
Soil Support Chart

NOT ACCEPTABLE



Less than 135'

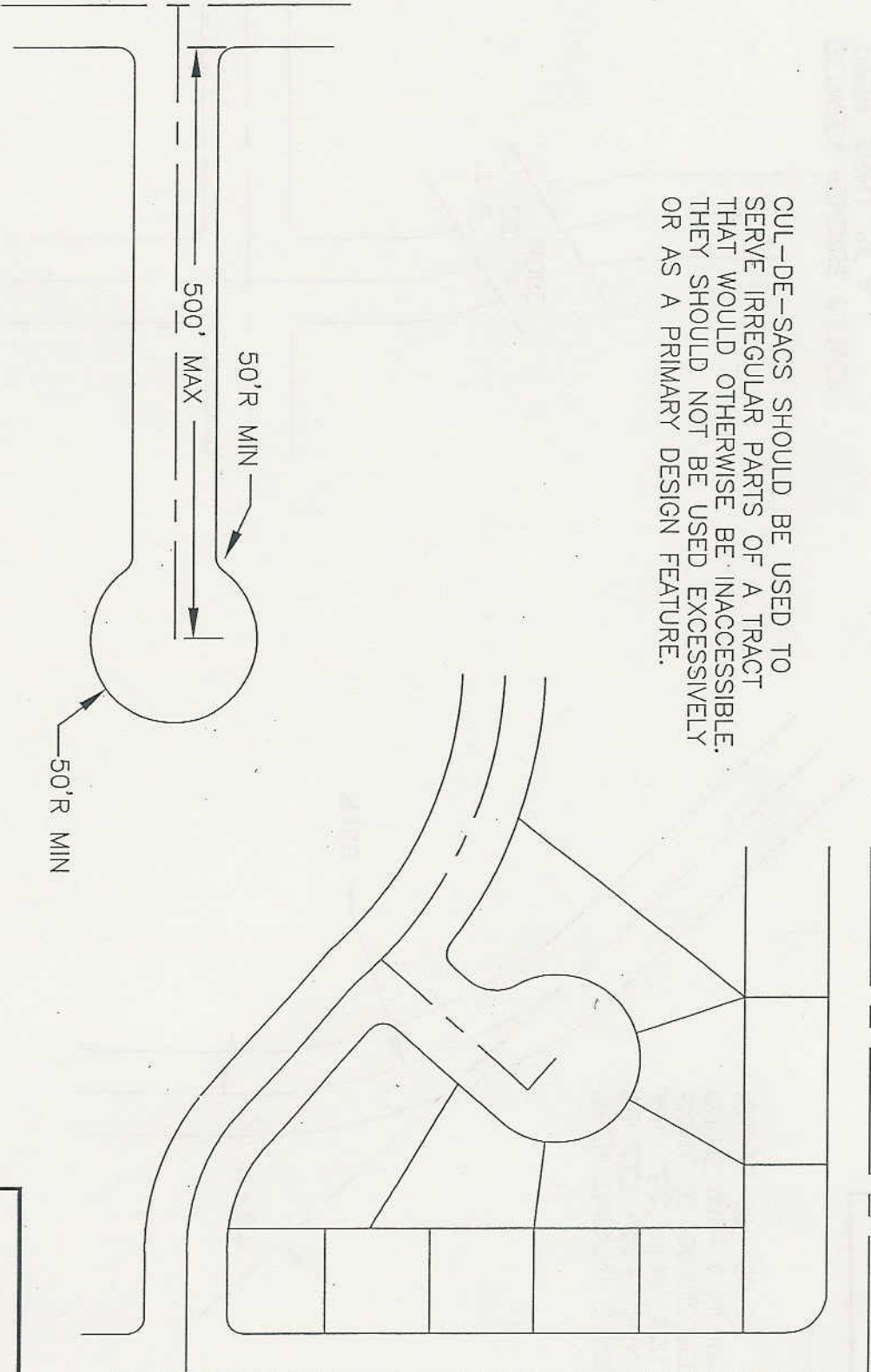
ACCEPTABLE



135' MINIMUM

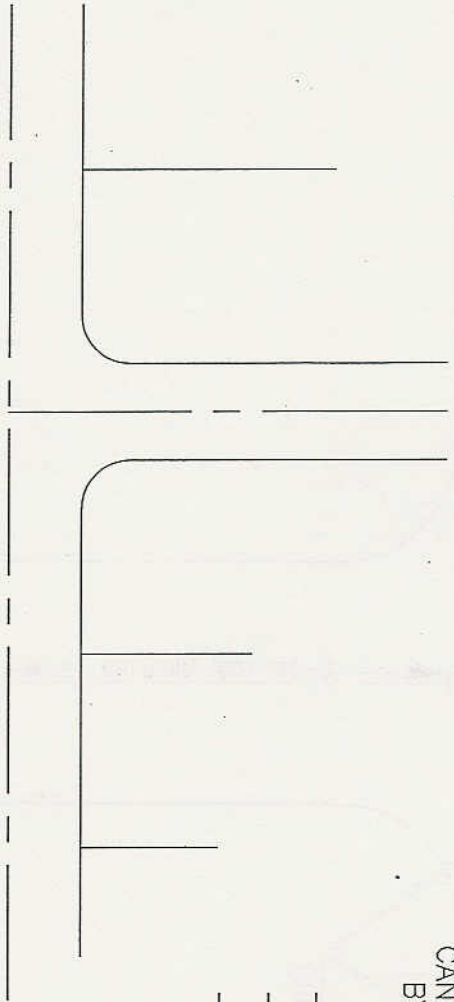
APACHE COUNTY
CONSTRUCTION STANDARDS
STANDARD NO. C - 2
Street Centerline Jogs

CUL-DE-SACS SHOULD BE USED TO SERVE IRREGULAR PARTS OF A TRACT THAT WOULD OTHERWISE BE INACCESSIBLE. THEY SHOULD NOT BE USED EXCESSIVELY OR AS A PRIMARY DESIGN FEATURE.



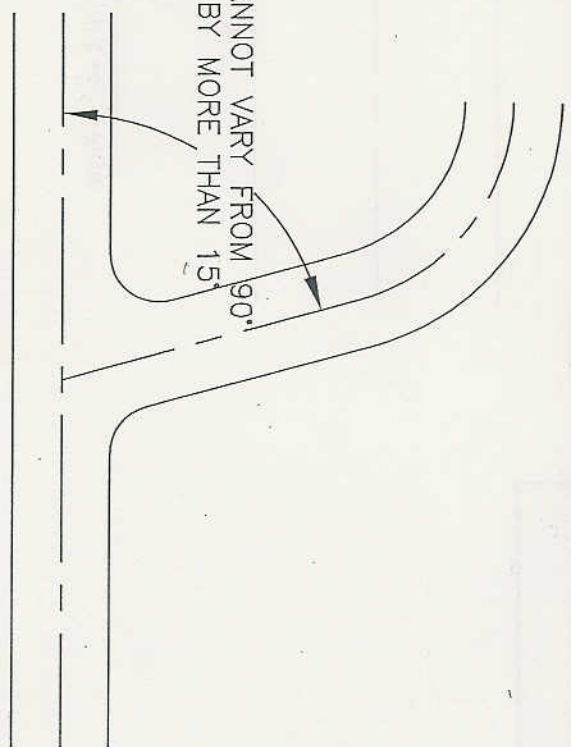
DEAD END STREETS SHALL NOT BE LONGER THAN 500' AND SHALL TERMINATE IN A CUL-DE-SAC AT THE CLOSED END.

APACHE COUNTY
CONSTRUCTION STANDARDS
STANDARD NO. C - 4
*Dead End Streets
Cul-De-Sac Design*



ARTERIAL AND SECTION LINE ROADS

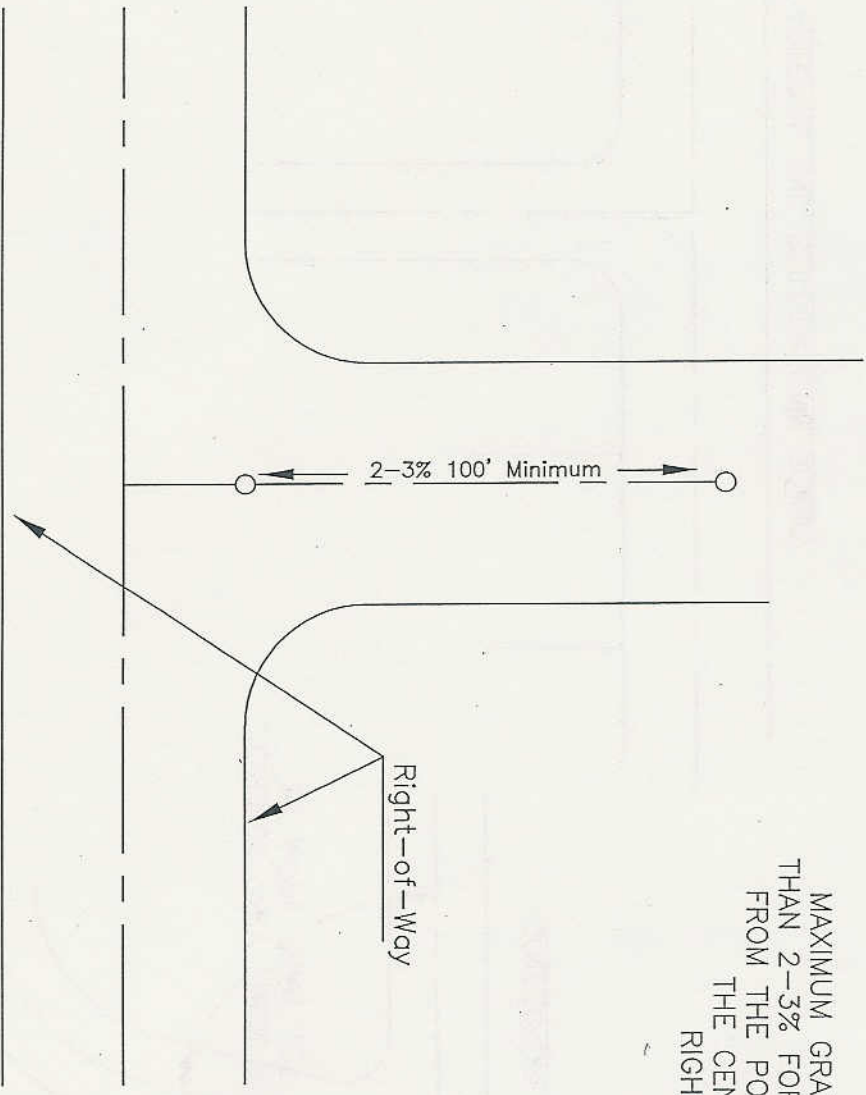
NOTE: ALL INTERSECTIONS OF ARTERIAL AND SECTION LINE STREETS SHALL BE AT RIGHT ANGLES



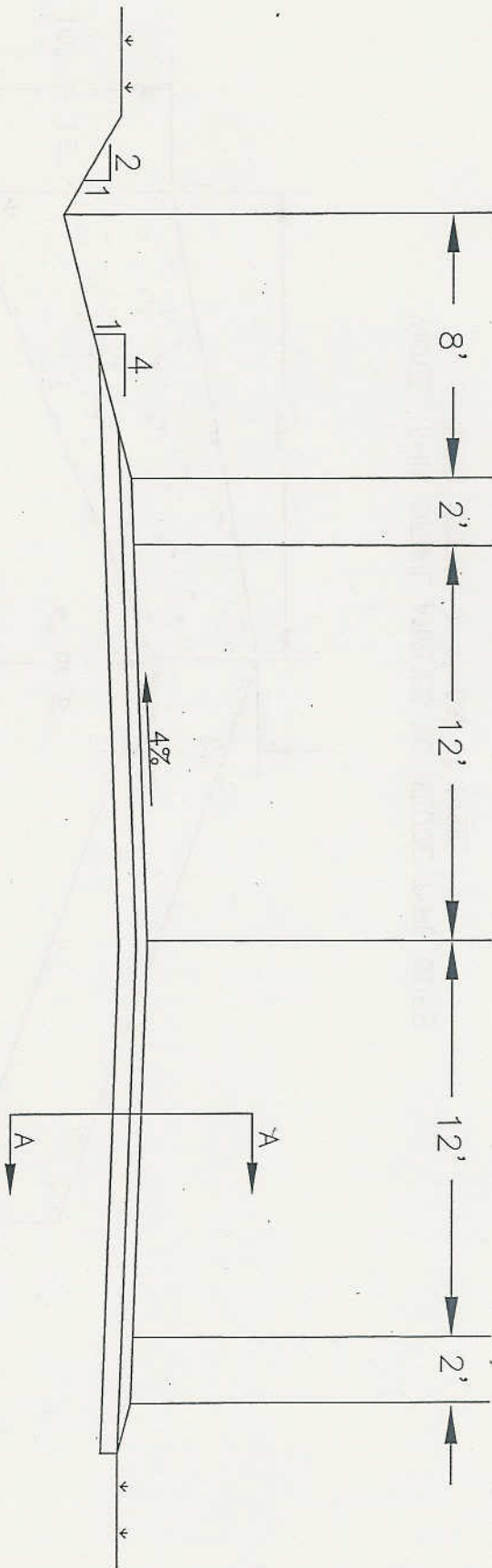
COLLECTOR AND MINOR STREETS

APACHE COUNTY
 CONSTRUCTION STANDARDS
 STANDARD NO. C-5
 ANGLE OF
 INTERSECTIONS

MAXIMUM GRADE SHALL NOT BE MORE
THAN 2-3% FOR A MINIMUM OF 100 FEET
FROM THE POINT OF INTERSECTION OF
THE CENTER LINE AND THE
RIGHT-OF-WAY LINE



APACHE COUNTY
CONSTRUCTION STANDARDS
STANDARD NO. C - 6
Intersection Grades

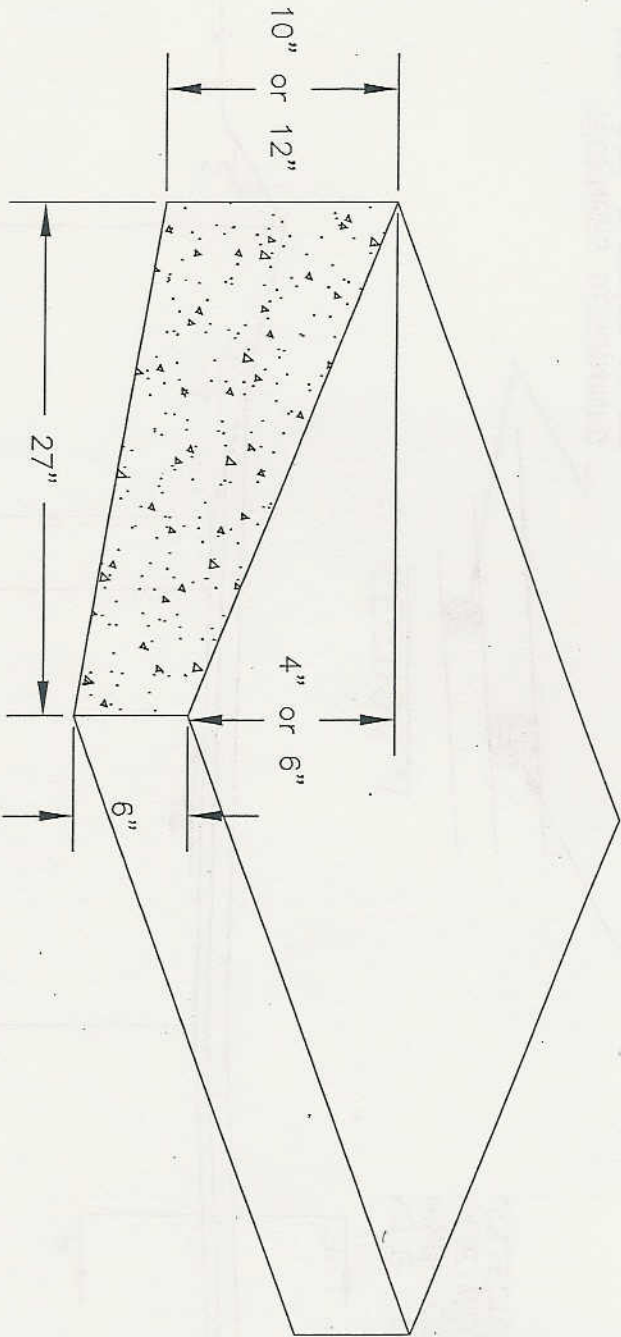


SECTION A

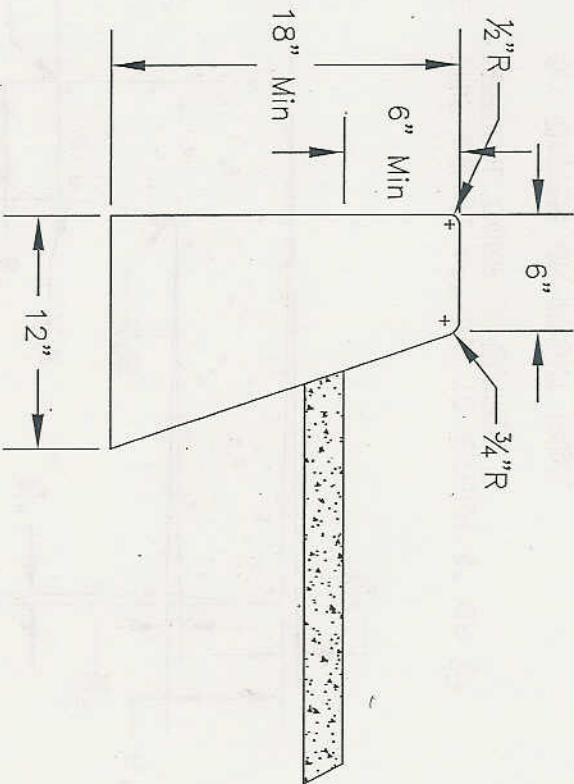
THICKNESS DETERMINED FROM SOIL SUPPORT CHART
 MIN. 4" A.B.
 6" COMPACTED NATURAL GROUND

NOTE: THIS SECTION IS TYPICAL FOR MINOR OR LOCAL STREETS. THE LANE WIDTHS WILL BE GREATER FOR COLLECTOR AND ARTERIAL STREETS.

APACHE COUNTY
 CONSTRUCTION STANDARDS
**TYPICAL ROADWAY
 CROSS SECTION**

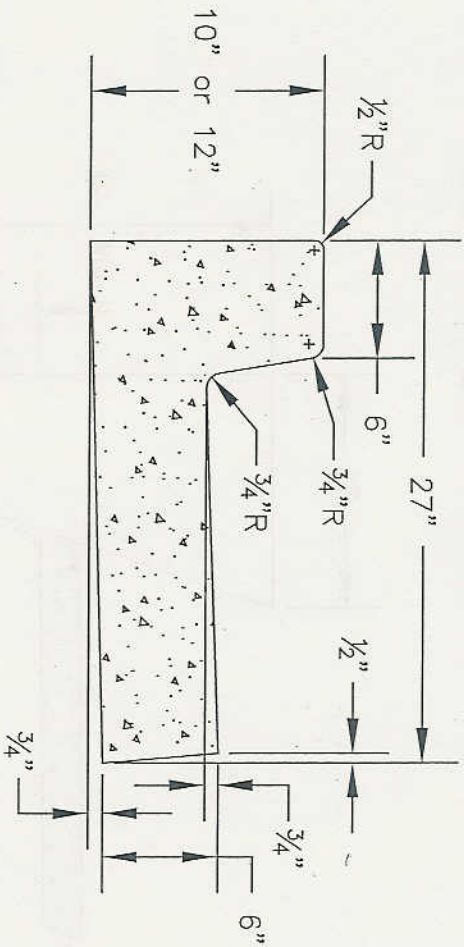


NOTE: THIS DETAIL APPLIES TO WEDGE TYPE CURB
 WITH EITHER A 4" OR 6" RISE.
 CONCRETE SHALL BE CLASS A (3000 LBS./6
 SACK MIX).



NOTE: CONCRETE SHALL BE CLASS A (3000
 LBS./6 SACK MIX)

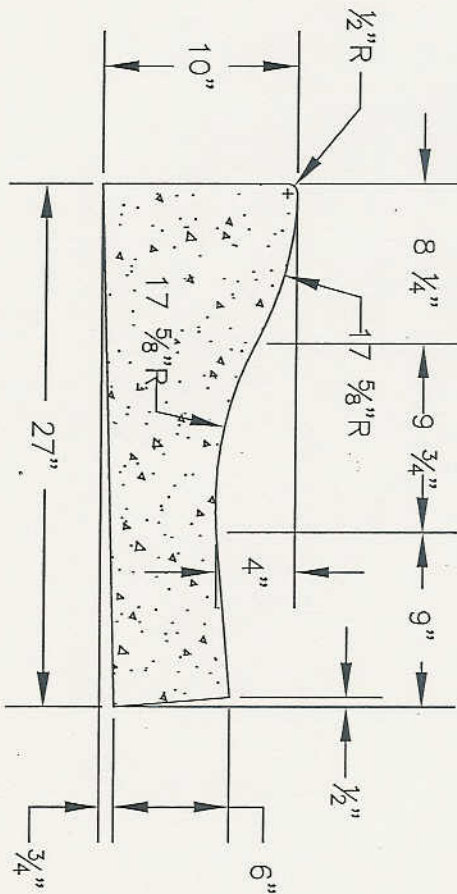
1" IN 3" BATTER



NOTE: THIS DETAIL APPLIES TO EITHER 4" OR 6" VERTICAL CURB & GUTTER.

5:1 BATTER ON FRONT FACE.

CONCRETE SHALL BE CLASS A (3000 LBS./6 SACK MIX)



NOTE: CONCRETE SHALL BE CLASS A
(3000 LBS./6 SACK MIX)