RURAL LOCAL ROAD
UNDER 500 ADT

60' R/W (MIN.)

VARIES 3' W/O A.C. DIKE 10' W/A.C. DIKE 3'

2% 2%

MINIMUM SECTION OF:
2.5" – ¾" TYPE B A.C. OVER
6" – ¾" CLASS 2 A.B.
R−VALUE DESIGN REQUIRED (SEE NOTE 6)
T.I. = 5.0 OR AS APPROVED BY PUBLIC WORKS

NOTES:
1. REFER TO SECTION 6 OF YUBA COUNTY STANDARD SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
2. SEE ROCK LINED DITCH DETAIL FOR REQUIREMENTS.
3. DESIGN SPEED IS 40 M.P.H. OR AS APPROVED BY PUBLIC WORKS.
4. LOCATIONS OF AC DIKE SHALL BE DETERMINED BY THE ENGINEER AND APPROVED BY PUBLIC WORKS.
5. TOP 12" OF SUBGRADE, A.B. LAYER AND A.C. LAYER SHALL BE COMPACTED TO 95% RELATIVE COMPACTION.
6. SOIL STABILIZATION TREATMENT IS REQUIRED ON ALL SUBGRADE WHEN R−VALUE IS 20 OR LESS AND/OR AS RECOMMENDED BY THE GEOTECHNICAL ENGINEER AND AS DIRECTED BY PUBLIC WORKS.