RURAL MAJOR COLLECTOR ROAD

84' R/W (MIN.)

W/O A.C. DIKE ← C → WITH A.C. DIKE

VARIES

3' SHOULDER

4' LANE

12' LANE

12' LANE

4' SHOULDER

MINIMUM SECTION OF:
4'' – ¾'' TYPE B A.C. OVER
12'' – ¾'' CLASS 2 A.B.
R–VALUE DESIGN REQUIRED (SEE NOTE 7)
T.I. TO BE PROVIDED BY PUBLIC WORKS DEPARTMENT

NOTES:

1. REFER TO SECTION 6 OF YUBA COUNTY STANDARD SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

2. DESIGN SPEED IS 60 M.P.H. OR AS APPROVED BY PUBLIC WORKS.

3. SEE ROCK LINED DITCH DETAIL FOR REQUIREMENTS.

4. LOCATION OF A.C 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 COMPACTON.

6. PROVIDE LEFT TURN LANE AT ALL COUNTY ROAD INTERSECTIONS AND AS DETERMINED BY PUBLIC WORKS.

7. 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.