GRAVEL RURAL ROAD

50' ROW

UTILITY POLE
13' OFF EDGE
OF TRAVEL LANE

TRAVEL LANE WIDTH VARIES

2' GRAVEL SHOULDER
EXTEND SHOULDER
3' WHEN GUARD RAILS
REQUIRED

2' DEEP
DITCH

SLOPE TO
EXISTING GRADE
(TYP)

C/L

UNDERDRAIN WHERE
ROADWAY IS IN CUT
(TYPICAL BOTH SIDES)

BURIED UTILITIES, MIN 2' OFF EOP
MIN 30" COVER. UTILITIES SHALL BE
CONCRETE ENCASED UNDER ROADWAY
AND CROSSINGS OF WATER & SEWER

6" 3/4" CRUSHED GRAVEL
OR RECYCLED ASPHALT

24" BANK RUN GRAVEL

MAXIMUM SIDE SLOPES SHALL BE 2:1
FILLS OVER 10' & AS DETERMINED BY THE DIRECTOR OF PUBLIC WORKS REQUIRE GUARD RAILS
CROSS CULVERTS SHALL BE A MINIMUM OF 15" HDPE OR RCP DESIGNED FOR A 50 YEAR STORM.
CROSS CULVERTS SHALL HAVE A MINIMUM OF 3' OF COVER.
WHERE SOILS UNDER ROADWAY ARE SATURATED AND/OR IN CUT, UNDERDRAINS AND MIRAFT 600X OR EQUAL
GEOTEXTILES SHALL BE INSTALLED.