



TYPICAL SECTION
NOT TO SCALE

- NOTES: 1. DEPTH OF BALLAST SECTION WILL DEPEND ON SUBGRADE STRENGTH, TRAFFIC DENSITY, AND WHEEL LOADS.
2. MINIMUM DEPTH OF BALLAST/SUBBALLAST IS 10 INCHES BELOW BOTTOM OF TIE.
3. THICKNESS OF BALLAST AND SUBBALLAST MAY BE VARIED TO OBTAIN BEST STRUCTURAL AND ECONOMIC DESIGN WHILE MEETING MINIMUM THICKNESS REQUIREMENTS.
4. ON CURVES OF 6 DEGREES OR GREATER A BALLAST SHOULDER WIDTH OF 8 INCHES SHOULD BE USED.
5. CUT OR FILL ACCORDING TO LOCAL CONDITIONS.

REFERENCE: TM 5-850-2/AFM 88-7, CHAPTER 2, RAILROAD DESIGN AND CONSTRUCTION OF ARMY AND AIRFORCE INSTALLATIONS.

TYPICAL BALLAST/SUBBALLAST SECTION - CURVES

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FIGURE
2-36d