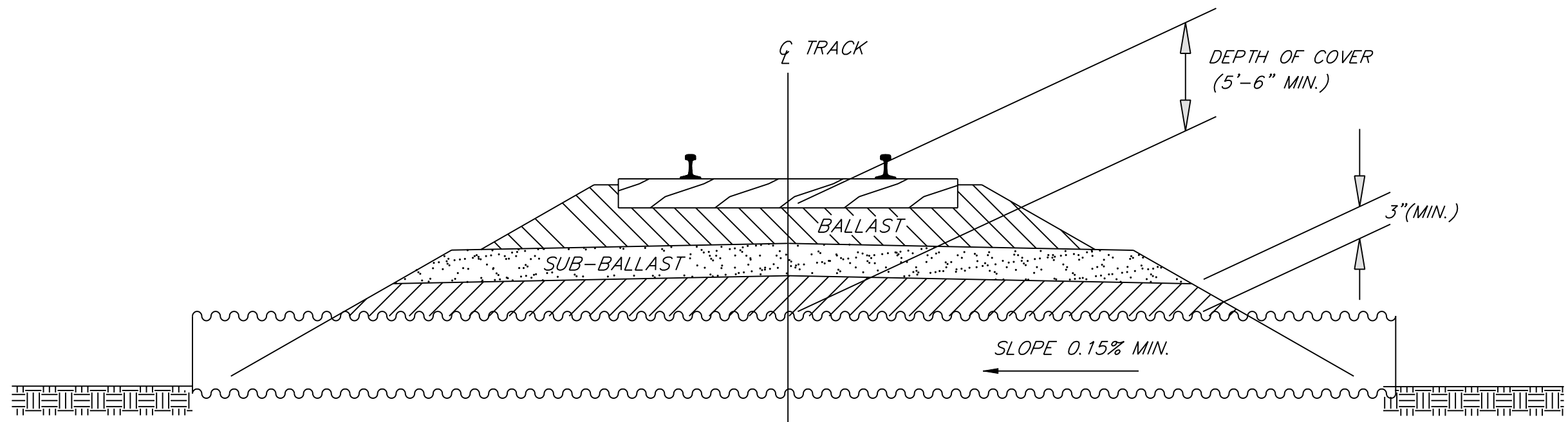


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REVISIONS	



TYPICAL SECTION CMP

SCALE: NONE

DEPTH OF COVER	PIPE SIZE Ø	MIN. GAUGE
MIN. TO 20'-0"	24"Ø TO 60"Ø	8

NOTES:

1. CORRUGATED METAL PIPE (CMP) DESIGN, MATERIAL AND FABRICATION TO BE IN ACCORDANCE WITH A.R.E.M.A. CHAPTER 1, PART 4 FOR CLASS I AND CLASS II.
2. CMP INSTALLATION TO BE DESIGNED TO MEET COOPER E-80 LOADING
3. CMP TO BE GALVANIZED, FIBER-BONDED AND BITUMINOUS COATED.
4. JOINTS BY STANDARD COUPLING BAND.
5. BEDDING TO BE CLASS B OR BETTER.
6. CENTER PIPE ON C/L OF TRACK, NO JOINTS UNDER TRACK.
7. BITUMINOUS PAVING ONLY IF WARRANTED BY ABRASIVE FLOW.
8. OTHER THAN ROUND SECTION TO BE APPROVED BY RAILWAY'S ENGINEERING DEPARTMENT.
9. CMP LESS THAN 24"Ø TO BE AVOIDED.

DEPTH OF COVER-ROUND CMP (MINIMUM):

24"Ø TO 60"Ø MINIMUM AS SHOWN ABOVE.

OVER 60"Ø INSTALLATION TO BE APPROVED BY RAILWAY'S ENGINEERING DEPARTMENT.