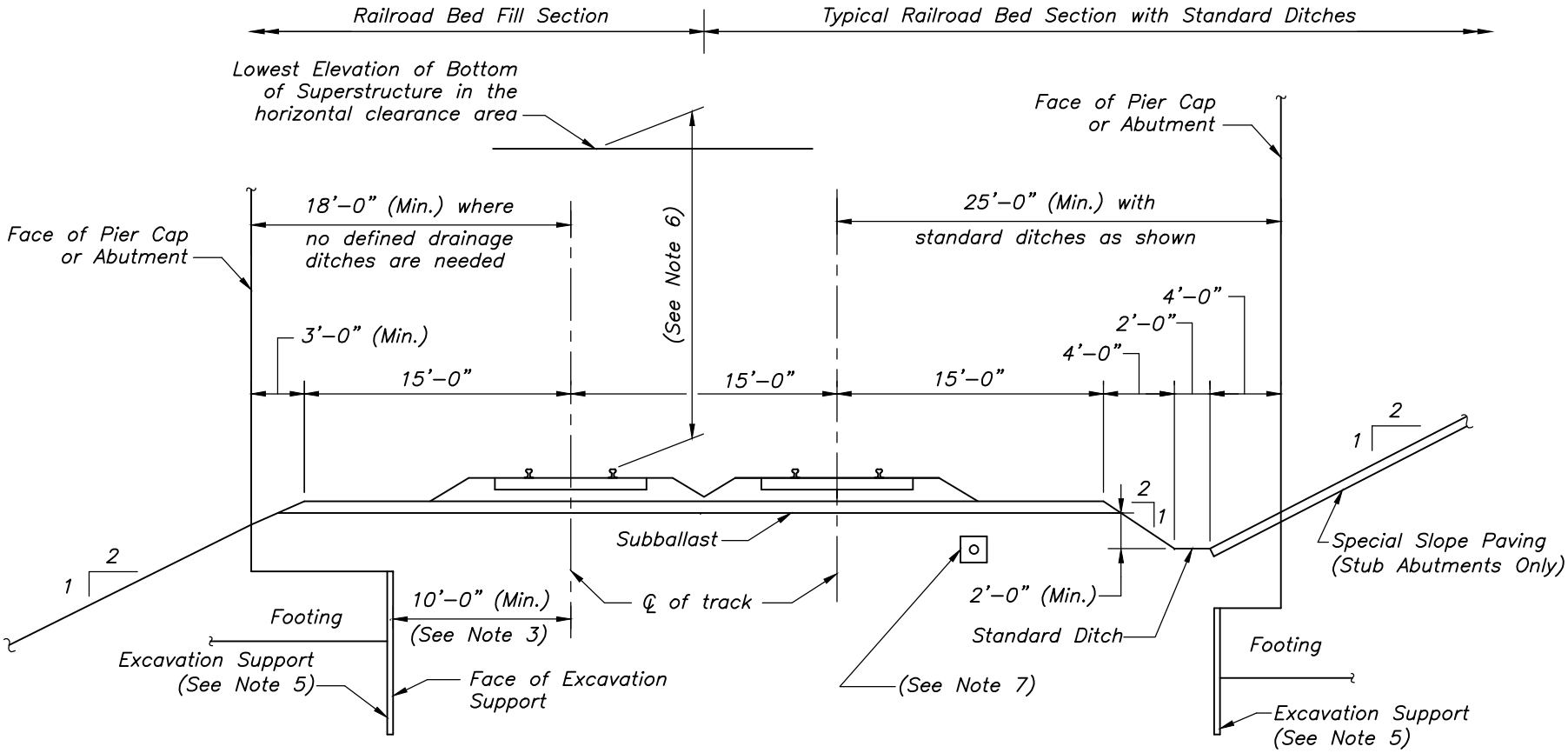

LONGITUDINAL SECTION

SCALE: $\frac{1}{8}$" = 1'–0"

NOTES:

1. The clearances shown are for guide purposes and are subject to CSX approval. Provide actual distance between track centerlines.
2. Single track R.R. lines are to be treated similarly.
3. Minimum distance from footing to ℄ of main line track is 11'–0".
4. Provide standard ditches when they currently exist or are required by CSX.
5. See Dwg. No. 2.1.9 for excavation support details and requirements.
6. For vertical clearance, consult State Bridge Engineer.
7. Existing buried utilities must be accommodated.
8. All horizontal clearances to be increased $1\frac{1}{2}$" per degree of curvature. When track is superelevated clearances on inside of the curve shall be increased $3\frac{1}{2}$" per each 1" of superelevation.

massDOT Highway Division

LRFD BRIDGE MANUAL, PART II

CSX TRANSPORTATION, INC.

CLEARANCES UNDER BRIDGE

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