

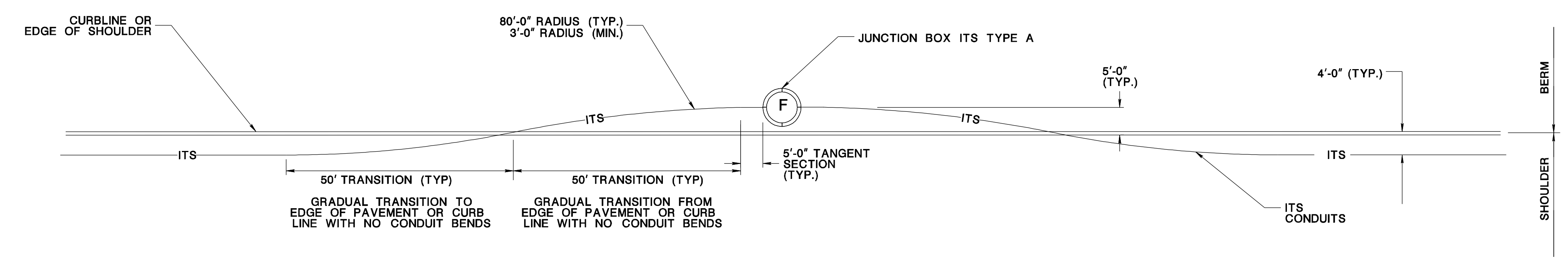
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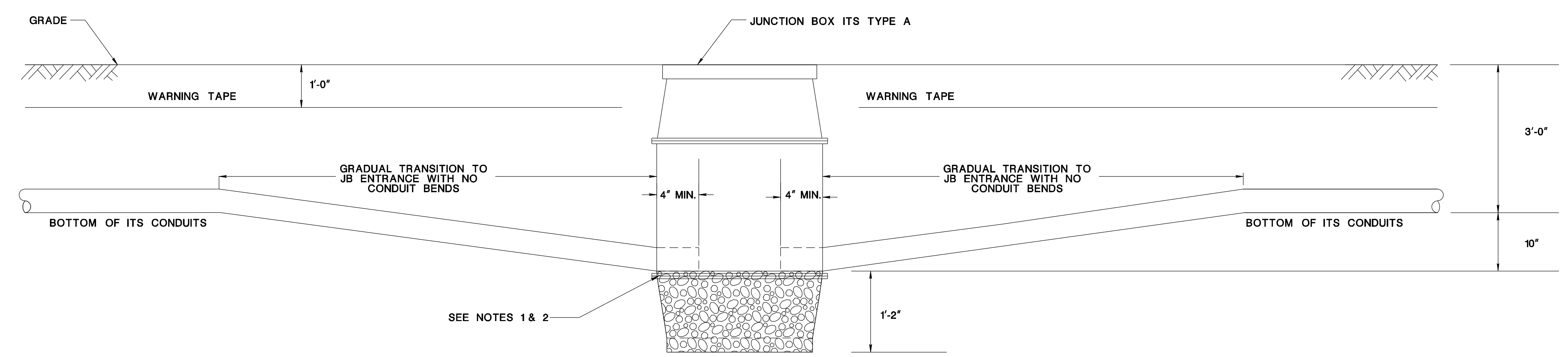
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NJDOT Design Services

BDC-1D-03 MISC. CHANGES
BDC-07D-03 - ORIGINAL SHEET



TYPICAL ITS CONDUIT HORIZONTAL TRANSITION



TYPICAL ITS CONDUIT VERTICAL TRANSITION

TYPICAL UNDERGROUND ITS CONDUIT TRANSITION AND LAYOUT

NOT TO SCALE

ITS-704-04

NEW JERSEY DEPARTMENT OF TRANSPORTATION

ITS DETAILS

TYPICAL UNDERGROUND ITS CONDUIT TRANSITION AND LAYOUT

NOTES:

1. THE GRADUAL TRANSITION OF CONDUITS ENTERING THE JUNCTION BOX IS TO BE SUCH THAT THE CONDUIT ENDS REST ON THE STONES INSIDE THE JUNCTION BOX.
2. THE TRANSITION MUST PROVIDE FOR SUFFICIENT DRAINAGE TO ENSURE THAT WATER DOES NOT GET TRAPPED IN THE CONDUITS.
3. BACKFILL THE TRENCH WITHIN THE SAME DAY.
4. TRANSITION LAYOUT FOR ITS CONDUITS LEADING TO JUNCTION BOXES ITS TYPE C AND D IS TO BE SIMILAR.

