## 2016 ROAD & BRIDGE STANDARDS IA-1 TRAFFIC TRANSITION PANEL REQUIRED WITH TWO WAY TRAFFIC VARIABLE BASED ON MANUFACTURER VARIABLE BASED ON MANUFACTURER VARIABLE 4' MIN. SUB-BASE TO BE -PLAN VIEW COMPACTED UNDER CONC. FOUNDATION (BI-DIRECTIONAL) SECTION A-A X THE MINIMUM DISTANCE SHOWN IS A MINIMUM CLEAR SPACE REQUIRED FOR THE PROPER OPERATION OF THE IMPACT ATTENUATOR. STANDARD SHOULDER WIDTHS SHOULD BE DESIGNED AND MAINTAINED IN ACCORDANCE WITH CURRENT VDOT POLICY. SUB-BASE TO BE COMPACTED UNDER CONC. FOUNDATION TRAFFIC [ SECTION B-B -≫ B - VARIABLE BASED ON MANUFACTURER VARIABLE BASED ON MANUFACTURER VARIABLE 4' MIN. PLAN VIEW (UNI-DIRECTIONAL) a copy of the original sealed and signed standard drawing is on file in the central office IMPACT ATTENUATOR **\**VDOT **SPECIFICATION** REFERENCE ROAD AND BRIDGE STANDARDS 105 221 TYPE 1 RE-DIRECTIVE PERMANENT INSTALLATION (TL-3 > 40 MPH) SHEET 2 OF 3 REVISION DATE 505 12/18 MASH 2016 VIRGINIA DEPARTMENT OF TRANSPORTATION 505.02

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