



**NOTES:**

1. BACKFILL MATERIAL IN THE ENGINEERED BACKFILL ZONE SHALL MEET ALL REQUIREMENTS STIPULATED IN SECTION 423.08 AND 423.10 OF THE SPECIFICATIONS BOOK.
2. WHEN THE AIR TEMPERATURE IS BELOW 0°C, NO BACKFILLING IS ALLOWED. FROZEN GRANULAR BACKFILL MATERIALS WILL NOT BE PERMITTED. NO BACKFILL MATERIALS WILL BE PERMITTED TO BE PLACED DIRECTLY ON FROZEN SUBSTRATE.



TRANSPORTATION AND INFRASTRUCTURE  
HIGHWAY DESIGN DIVISION

**TYPICAL STRUCTURAL PLATE ROUND  
PIPE BEDDING AND BACKFILL DETAILS**

DRAWN BY: KYLE BENNETT | DATE: FEB 01, 2024 | NOT TO SCALE