



NOTES:

1. BACKFILL MATERIALS 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 MATERIAL WILL BE PERMITTED TO BE PLACED DIRECTLY ON FROZEN SUBSTRATE.



TRANSPORTATION AND INFRASTRUCTURE
HIGHWAY DESIGN DIVISION

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

DRAWN BY: KYLE BENNETT DATE: JAN 31, 2024 NOT TO SCALE