NOTES (BOX CULVERTS)

The upper limits of excavation for structures is X'–X" shall be the existing groundline.

The basefill quantities are based on the pay limits shown on the plans and may not reflect actual placed quantities. Basefill structure type B is required for the entire wall length. The upper limits of backfill quantities shall be incidental to excavation for Structures.

The design engineer should provide all necessary backfill pay limits and notes in order to determine quantities. See bridge manual sections 6.4.2 and 9.10 for additional information.

For culverts, the above note regarding potential substitution of material is required only if included on the plans approved by the region geotechnical engineer.

NOTES (RETIRED WALLS)

The upper limits of excavation for structures is X'–X" shall be the existing groundline.

The basefill quantities are based on the pay limits shown on the plans and may not reflect actual placed quantities. Basefill structure type B is required for the entire wall length. The upper limits of backfill quantities shall be incidental to excavation for Structures.

The design engineer should provide all necessary backfill pay limits and notes in order to determine quantities. See bridge manual sections 6.4.2 and 9.10 for additional information.

For retaining walls, the above note regarding potential substitution of material is required only if included on the plans approved by the region geotechnical engineer.

LIMITS AND NOTES 2

The backfill quantities are based on the pay limits shown on the plans and may not reflect actual placed quantities. Basefill structure type B is required for the entire wall length. The upper limits of backfill quantities shall be incidental to excavation for Structures.

DESIGNER NOTES

The design engineer should provide all necessary backfill pay limits and notes in order to determine quantities. See bridge manual sections 6.4.2 and 9.10 for additional information.

For culverts, the above note regarding potential substitution of material is required only if included on the plans approved by the region geotechnical engineer.

LEGEND

Basefill pay limits. Basefill type B is required. The upper limits of excavation shall be determined by the contractor.

Notes: submerged wrapped drain, slope 6% to 1. Basefill finished grade below apron wings for 3 feet. Backfill placed beyond pay limits or exceeding plan quantities shall be incidental to excavation for structures.