Thru box culvert

Thru Retaining Wall

Thru MSE Retaining Wall

LIMITS AND NOTES

Backfill pay limits. Backfill beyond backfill pay limits or exceeding plan quantities shall be incidental to excavation for structures. The backfill quantities are based on the pay limits shown on the plans and may not reflect actual placed quantities. Backfill structure type C required for the entire wall length. The backfill quantities shall be incidental to excavation for structures.

DESIGNER NOTES

The design engineer shall ensure all necessary backfill pay limits and notes are included in order to avoid any disputes. See BSH Manual Sections 4.3.2 and 4.3.6 for additional information.

LEGEND

Basefill pay limits. Backfill beyond backfill pay limits shall be incidental to excavation for structures. Limits of excavation shall be determined by the contractor.

STABILIZED EARTH (MSE)

Backfill with "breaker run". Excavation for structures. Place "geotextile type c" and behind apron wings for 3 feet. Backfill placed beyond pay limits or exceeding plan quantities shall be incidental to excavation for structures.

BACKFILL STRUCTURE TYPE A

Notes (Box Culverts)

The upper limits of excavation for structures culverts 0'-0" shall be the existing groundline.

The backfill pay limits are based on the pay limits shown on the plans and may not reflect actual placed quantities. Backfill structure type C required for the entire wall length. The backfill pay limits or exceeding plan quantities shall be incidental to excavation for structures.

NOTES (RETAINING WALLS)

The upper limits of excavation for structures retaining walls 0'-0" shall be the existing groundline.

The backfill quantities are based on the pay limits shown on the plans and may not reflect actual placed quantities. Backfill structure type C required for the entire wall length. The backfill pay limits or exceeding plan quantities shall be incidental to excavation for structures.

Bill Oliva

STANDARD 9.02

BUREAU OF STRUCTURES

APPROVED:

DATE:

STANDARD 9.02