**CONSTRUCTION SEQUENCE:**

1. Construct end bent with anchor tees in place.
2. Construct deadman with anchor tees in place.
3. Machine compact fill up to elevation of 12" Ø rod and turnbuckle.
4. Install 12" Ø rod, clevis and turnbuckle assembly.
5. Tighten turnbuckle until snug.
6. Hand compact fill for 12" (Min.) over 12" Ø rod and turnbuckle.

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**BILL OF REINFORCING STEEL**

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<th>SIZE &amp; MARK</th>
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**DETAILS OF DEADMAN ANCHORAGE SYSTEM**

**LOCATION OF ANCHOR TEES**

**ELEVATION**

**PLAN**

**DETAIL OF ANCHOR TEE**

**Compacted fill**

**ELEVATION**

**DETAIL"B"**

**DETAIL"C"**

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**BILL OF REINFORCING STEEL**

Each Deadman

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**Note:** Reinforcing steel lengths are based on nominal lengths.

All anchor tees, rods, clevises, turnbuckles, etc. shall be fabricated from ASTM A709 Grade 36, ASTM A668 Class F or equivalent steel and galvanized in accordance with Sec 1081. Shop drawings will not be required. All concrete shall be Class B. All reinforcing steel shall be Grade 60.

All metal members of the anchorage system not embedded in concrete shall be painted and receive a heavy coating of an approved bituminous paint.

Fine aggregate shall be in accordance with Sec 1005 and shall be placed below and above the rod and turnbuckles.

Payment for all materials, excavation, backfill and any other incidental work necessary to complete the Deadman Anchorage System will not be considered completely covered by the contract unit price per each.