NOTE:
1. Install staples according to the manufacturer's recommendations.
2. Provide check slots according to the manufacturer's recommendations.
3. Roll ends may be spliced in a check slot.
4. Trapezoidal ditch shown. Similar details for a V-ditch.

DETAIL A
INITIAL ANCHOR

DETAL B
CHECK SLOT
See Note 2

DETAL C
SHINGLE SPLICE

DETAL D
ANCHOR TRENCH
General Information
- Printing should be done from the [Sheet] View model

- **Appropriate Applications.** Erosion control blankets may be used for temporary or permanent soil stabilization in drainage channels. Blankets lessen the impact of soil erosion due to wind or water and provide a mulching layer for the establishment of vegetation. Erosion control blankets may be made of a variety of materials, such as jute, straw, or excelsior, providing variable longevity.

- **Limitations.** Erosion control blankets are typically used in ditches with velocities less than 9 ft/s. Erosion control blankets may be used under riprap check dams on steep slopes.

- **Layout Guidance.** Show locations of matting in the erosion and sediment control plans. Use the pattern EC_MAT in the cell library CFL_ErosionControl.cel.

Applicable SCRs
- Section 629: https://flh.fhwa.dot.gov/resources/specs/fp-14/cfl/documents/S629-14.docx

Typical Pay Item Used
- 62901-[0100 through 1400] Rolled erosion control product, type xx [SQYD] OR
- 62902-[0100 through 1400] Rolled erosion control product, type xx [ACRE]

Updates
- **January 2011**
  - New CFL Detail drawing
- **August 2014**
  - Updated for FP-14
  - Updated Border
- **October 2021**
  - Updated for OpenRoads Designer