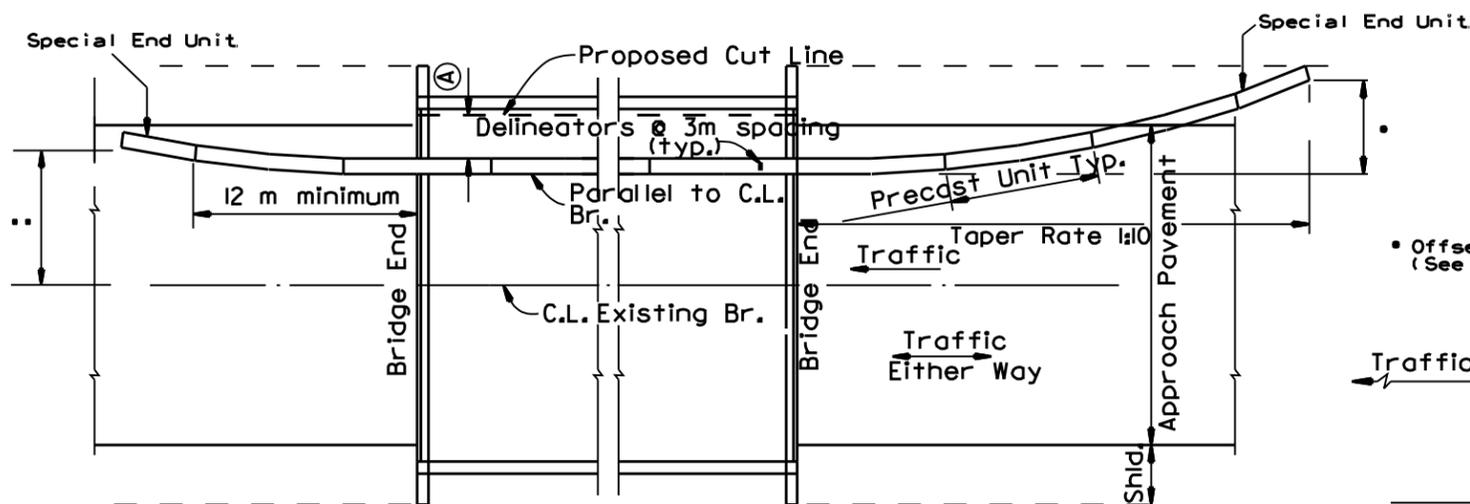


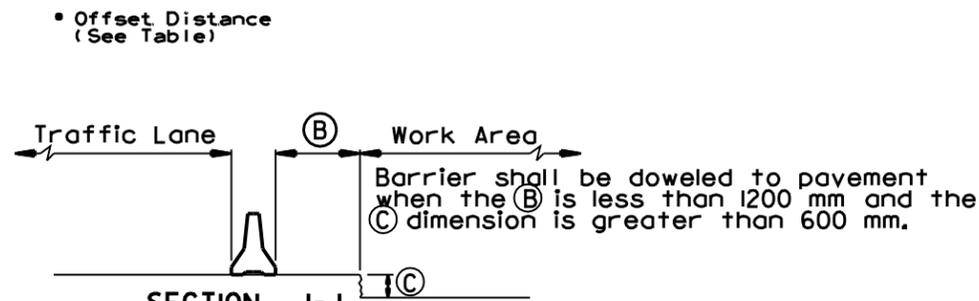
Ⓐ 1.2 meters or greater preferred. If less than 1.2 meters, Precast Units shall be connected to slab (SEE BARRIER STABILIZATION DETAIL - BRIDGE DECKS-STD. DRWG. TC-4(M)).



BARRIER PLACEMENT ALONG BRIDGE WITH OFFSET

No Scale

•• Offset Distance For Two Way Traffic Only



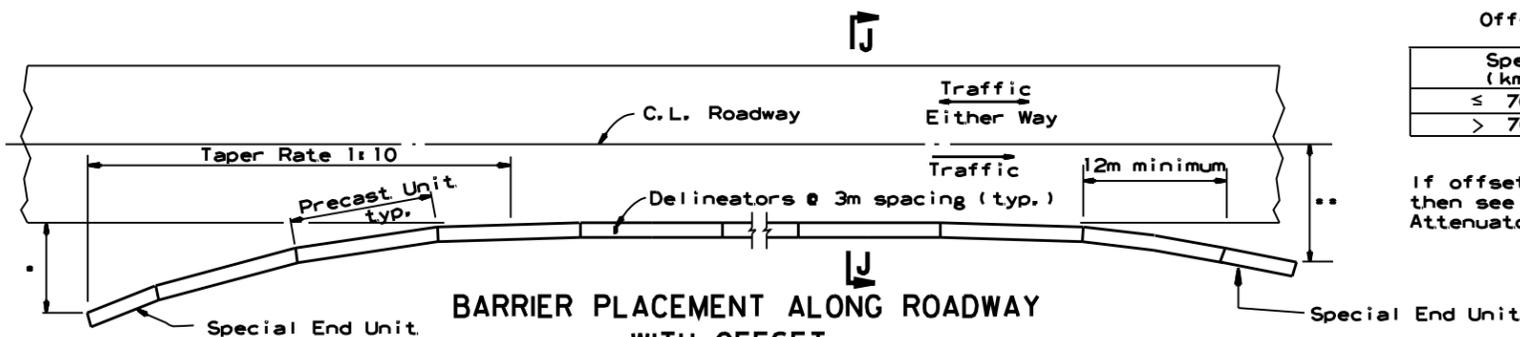
SECTION J-J

No Scale

Offset Distance Table

| Speed (km/h) | Offset Distance (m) |
|--------------|---------------------|
| ≤ 70 | 3.6 |
| > 70 | 5.4 |

If offset distance is not attainable, then see "Barrier Placement with Attenuator" Detail shown below.

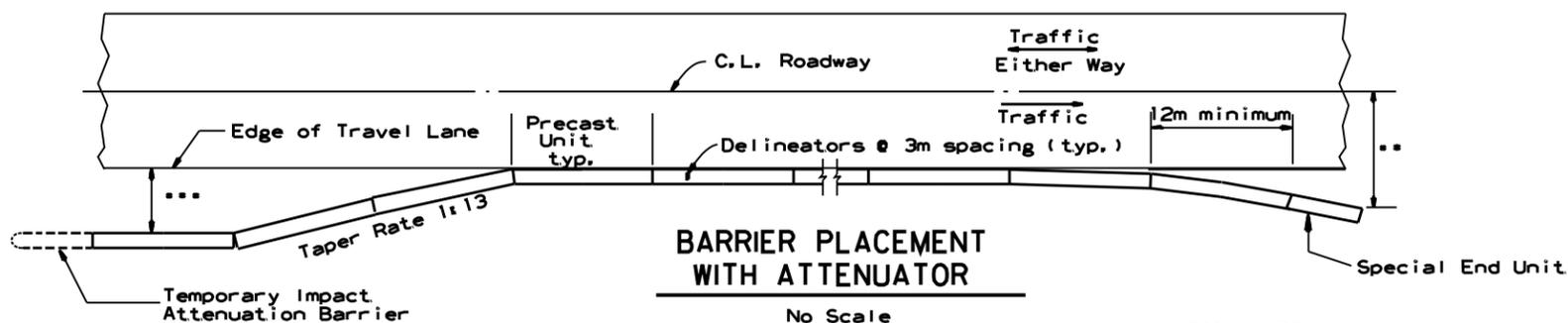


BARRIER PLACEMENT ALONG ROADWAY WITH OFFSET

No Scale

•• Offset Distance For Two Way Traffic Only

• Offset Distance (See Table)

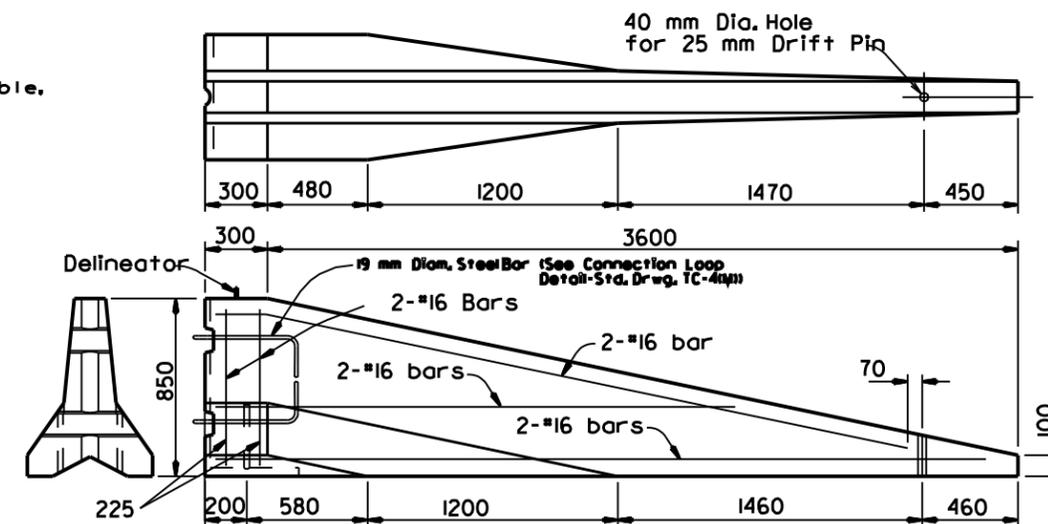
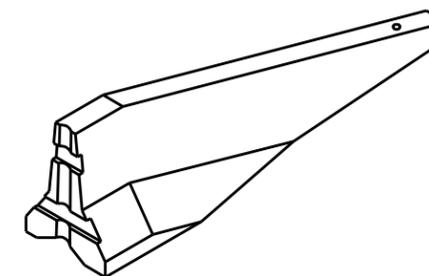


BARRIER PLACEMENT WITH ATTENUATOR

No Scale

•• Offset Distance For Two Way Traffic Only

••• Min. 0.9m From Edge of Travel Lane to Nearest Edge of Attenuator



SPECIAL END UNIT

No Scale

General Notes

When shown on the Plans, the ends of the Temporary Precast Concrete Barrier shall be protected with an NCHRP-350 or Manual For Assessing Safety Hardware (MASH) approved Crash Cushion. Payment for Crash Cushions shall be made under the item of "Temporary Impact Attenuation Barrier."

| DATE | REVISION | FILMED |
|---------|---------------------------|--------|
| 10-5-09 | ADDED REFERENCE TO MASH | |
| 5-25-06 | REVISED BARRIER PLACEMENT | |
| 8-22-02 | ISSUED NEW DRAWING | |

ARKANSAS STATE HIGHWAY COMMISSION

**STANDARD TRAFFIC CONTROLS
FOR HIGHWAY CONSTRUCTION -
TEMPORARY PRECAST BARRIER**

STANDARD DRAWING TC-5 (M)

