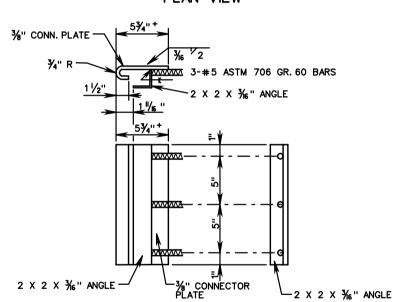


10" R



NOTES:

 MINIMUM COMPRESSIVE STRENGTH OF CONCRETE AT THE AGE OF 28 DAYS SHALL BE 4000 PSI.

ELEVATION VIEW

- 2. ALL REINFORCEMENT SHALL CONFORM TO TO ASTM A615, GRADE 60.
- 3. ALL EXPOSED METAL TO BE GALVANIZED FOR PERMANENT LOCATIONS.
- 4. ALL EXPOSED METAL SHALL BE GALVANIZED FOR TEMPORARY LOCATIONS.
- 5. J-J HOOK AS MANUFACTURED BY SMITH-MIDLAND.
- 6. BEGINNING WITH JANUARY 2000 ADVERTISEMENT ALL POSITIVE CONNECTIONS MUST BE APPROVED BY THE FHWA IN ACCORDANCE WITH NCHRP 350 TEST REQUIREMENTS.
- 7. REFER TO MANUFACTURER FOR TEMPORARY INSTALLATION DETAILS.

SIDE VIEW

ELEVATION VIEW SIDE VIEW CONNECTOR PLATE DETAIL

WHEN USING J-J HOOK BARRIER, ALLOW FOR A 4'-4" DYNAMIC DEFLECTION. PROVIDE A MIN. 69'-7" OF BARRIER UPSTREAM AND DOWN-STREAM OF WORK ZONE FOR ANCHORAGE.

J-J HOOK DETAILS

PRECAST CONCRETE MEDIAN BARRIER

POSITIVE CONNECTION OPTIONS

VIRGINIA DEPARTMENT OF TRANSPORTATION

PRECAST CONCRETE MEDIAN BARRIER

ROAD AND BRIDGE STANDARDS

REVISION DATE SHEET 3 OF 5

502.22