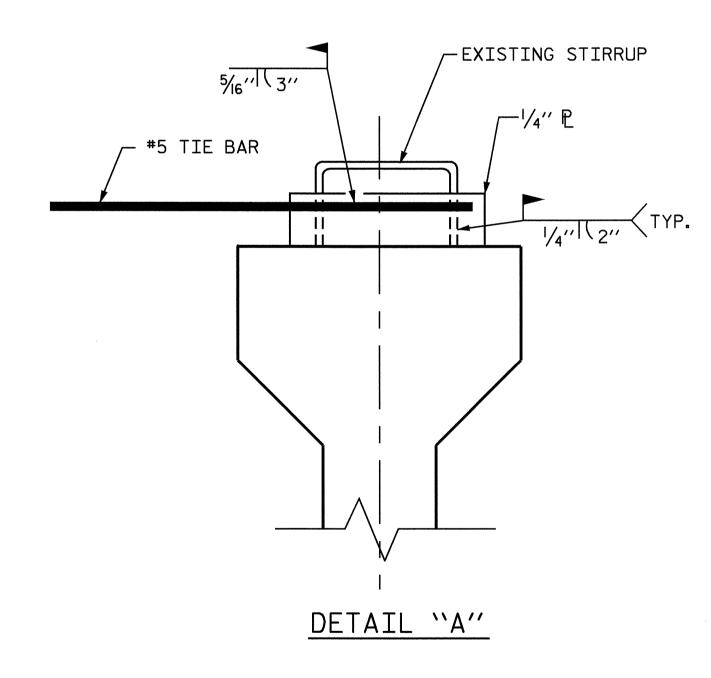


## EXTERIOR GIRDER

## INTERIOR GIRDER

## DETAIL OF REQUIRED OVERHANG FALSEWORK BRACING SYSTEM



## NOTES:

EACH #5 TIE BAR SHALL BE WELDED TO ONE STIRRUP LOOP AS SHOWN IN DETAIL "A". #5 TIE BARS SHALL BE WELDED TO TWO ADJACENT STIRRUPS OF THE EXTERIOR GIRDER AND THE ADJACENT INTERIOR GIRDER BETWEEN PERMANENT DIAPHRAGMS. WELD STEEL PLATES IN BETWEEN THE TIE BARS AND THE STIRRUP LOOP. WELDING TWO TIE BARS TO THE SAME STIRRUP LOOP SHALL NOT BE PERMITTED.

MAXIMUM SPACING BETWEEN THE BRACING (TIE BARS-TIMBER STRUT) IS 10'-0" CTS. #5 TIE BARS SHALL BE LOCATED OVER A TIMBER STRUT.

INSTALL TIE BARS AND TIMBER STRUTS PRIOR TO PLACEMENT OF CONCRETE OR SCREED WEIGHT ONTO THE OVERHANG FALSEWORK.

DRAWN BY: R. WRIGHT 06/04 DATE: \_\_\_\_\_\_

RANDOLPH COUNTY
STATION: 17+97.50 -L-

PROJECT NO. B-3506

DEPARTMENT OF TRANSPORTATION
RALEIGH

STANDARD OVERHANG FALSEWORK

AASHTO TYPES
III, IV, V, AND VI



REVISIONS					SHEET NO.
BY:	DATE:	NO.	BY:	DATE:	6-35D
		3			TOTAL SHEETS
		4			35