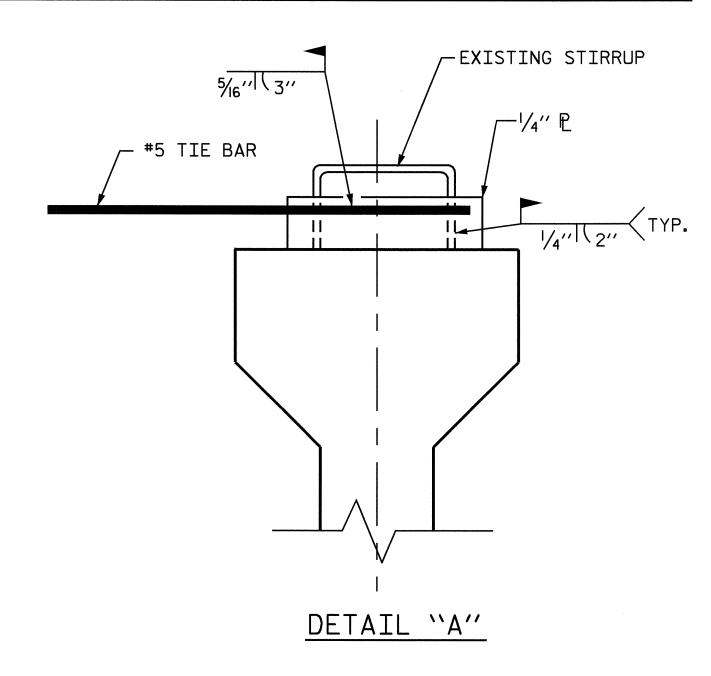


## EXTERIOR GIRDER

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 : \_\_\_\_\_\_

CHECKED BY: V. CHAO 06/04 DATE : \_\_\_\_\_

CHATHAM COUNTY

STATION: 22+83.400 -L-

PROJECT NO. R-2610B

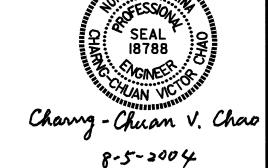
STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

RALEIGH

STANDARD OVERHANG FALSEWORK

AASHTO TYPES
III, IV, V, AND VI



CAN VICTORIAN	REVISIONS						SHEET NO.
Chean V. Chao	NO.	BY:	DATE:	NO.	BY:	DATE:	S-30D
2-5-2004	1			3			TOTAL SHEETS
,	2			4			60