



NOTE A:
WHEN FIELD WELDING THE SOLE PLATE TO THE BOTTOM FLANGE OF THE GIRDER, USE TEMPERATURE INDICATING WAX PENS, OR OTHER SUITABLE MEANS, TO ENSURE THAT THE TEMPERATURE OF THE SOLE PLATE DOES NOT EXCEED 149° C. TEMPERATURES ABOVE THIS MAY DAMAGE THE ELASTOMER.

ERECTION PLAN
(SHOWING ANCHORS)

- GIRDERS ARE 350mm WEB DEPTH WELDED PL GIRDERS
- SEE SHEETS HE2 FOR CF SECTION & BRG DETAILS.
- SEE SHEETS HE3 THRU HE4 FOR SHIPPING MARKS & SECTIONS @ INT. CF'S.
- SEE SHEET 001 FOR GENERAL NOTES.

PDC Sample DWG 50
WAKE FOREST BYPASS - NC
CAROLINA STEEL CORPORATION
BEYTHE CONSTRUCTION COMPANY
FRAMING PLAN (Skewed)
NCDOT 2004

NCDOT CONTRACT # C200778
TIP PROJECT: R-2809B
STA: 35+46.720-L- BRIDGE No. 1083
WAKE COUNTY

Field Use	
Approval	
NOTICE TO ERECTOR	
NO CREDIT WILL BE ALLOWED, BACK-CHARGE ACCEPTED OR LIABILITY ASSUMED BY CAROLINA STEEL TO ANYONE FOR WORK PERFORMED IN REPLACING OR CORRECTING MATERIALS OR WORKMANSHIP FOR THE MATERIALS SHOWN ON THIS DRAWING UNLESS THESE DIFFICULTIES HAVE BEEN BROUGHT TO THE ATTENTION OF CAROLINA STEEL CORPORATION AND PROPER CORRECTIVE WORK HAS BEEN EXPRESSLY AUTHORIZED BY CAROLINA STEEL CORPORATION	
ORDER NO.	04-18192H22
DETAILS OF	ERECTION PLAN
PROJECT NC 98 (WAKE FOREST BYPASS) OVER US 1 BETWEEN US 1A AND NC 98	
LOCATION	WAKE COUNTY, NC
CUSTOMER	BEYTHE CONSTRUCTION COMPANY
CAROLINA STEEL CORPORATION	
MADE BY	GM
CHECKED BY	PDC/SB
SQUAD LEADER	Precise Drafting Co., Inc.
DATE	03-04
SHEET	HE1

REVISIONS		
DATE	NO.	BY
	R1	

FABRICATED BY NASH
HOLES SHOP FASTENERS
SHOP PAINT
SHOP INSPECTION
GENERAL NOTES

FILL FACE @
END BENT 1

FILL FACE @
END BENT 2