



STEEL ERECTION PLAN - UNIT 2

- ALL GIRDERS ARE 1800mm WEB DEPTH WELDED PL GIRDERS. (CUT CURVED).
- SEE SHEET "HE1" FOR FRAMING PLAN AT UNIT 1.
- SEE SHEETS "HE3 THRU HE7" FOR TYP. CROSSFRAME ELEVATIONS.
- SEE SHEETS "HE8 & HE9" FOR SHOP ASSEMBLY DIAGRAM AT TRUNCATING GIRDERS.
- SEE SHEETS "HE16 THRU HE26" FOR GRADE DIAGRAMS.
- SEE SHEETS "HE33 THRU HE43" FOR CAMBER DIAGRAMS.
- SEE SHEETS "HE50 THRU HE60" FOR SWEEP DIAGRAMS.
- SEE SHEETS "HW7 THRU HW15" FOR PROGRESSIVE CAMBER DIAGRAMS.
- SEE SHEETS "HS7 THRU HS15" FOR PROGRESSIVE SWEEP DIAGRAMS.
- SEE SHEET "HN1" FOR GENERAL NOTES.

PDC Sample DWG 27
 PEARL HARBOR MEMORIAL BRIDGE
 CAROLINA STEEL GROUP LLC
 CIANBRO CORPORATION
 Framing (Curved Bridge)
 CTDOT 2008

FABRICATED BY COLFAX
 HOLES _____ SHOP FASTENERS _____
 SHOP PAINT _____
 SHOP INSPECTION _____
 GENERAL NOTES _____

REVISIONS		
DATE	NO.	BY
	R1	

PEARL HARBOR MEMORIAL BRIDGE
 I-95 NEW HAVEN HARBOR CROSSING
 CORRIDOR IMPROVEMENTS - CONTRACT B1
 CTDOT PROJECT No. 92-618
 F.A.P. No. 0951(122)
 SITE No. 1 - WEST APPROACH "I-95 NB"

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.	08-18494H25
DETAILS OF	STEEL ERECTION PLAN
PROJECT	BRIDGE STRUCTURE No. 92-618-1
STA:	NB 5+692.301 TO STA: NB 5+930.996
LOCATION	NEW HAVEN, CONNECTICUT
CUSTOMER	CIANBRO CORPORATION
CAROLINA STEEL GROUP LLC	
MADE BY	WS
CHECKED BY	PDC/SB
SQUAD LEADER	FMW
DATE	06-08
SHEET	HE2