



PDC Sample DWG 09
 Design Build / PPTA PROJECT
 HIRSCHFELD INDUSTRIES LLC
 FLUOR LANE LLC
**Steel Framing Plan with
 PIER CAP BOX GIRDER**
 VDOT 2012

STEEL ERECTION PLAN
FRAMING PLAN -PART 1 of 2

- ALL GIRDERS ARE 64" WEB DEPTH WELDED PL GIRDERS. (HEAT CURVED).
- SEE SHEET HE102 FOR CONTINUATION OF FRAMING PLAN.
- SEE SHEET HE103 FOR TYP CROSSFRAME ELEVATIONS.
- SEE SHEETS HE104 THRU HE108 FOR CAP BEAM ERECTION PLANS AT PIER 6.
- SEE SHEETS HE109 THRU HE112 FOR GRADE DIAGRAMS.
- SEE SHEETS HE113 THRU HE116 FOR SWEEP DIAGRAMS.
- SEE SHEETS HE117 THRU HE120 FOR CAMBER DIAGRAMS.
- SEE SHEET HE121 FOR SHOP ASSEMBLY DIAGRAMS AT PIER 6 BOX GIRDER.
- SEE SHEET HE122 FOR S. STUD LOCATION PLAN AT GIRDER TOP FLG.
- SEE SHEETS HW101 THRU HW104 FOR PROGRESSIVE CAMBER DIAGRAMS.
- SEE SHEETS HS101 THRU HS104 FOR PROGRESSIVE SWEEP DIAGRAMS.
- SEE SHEET "HN101" FOR GENERAL NOTES.

DESIGN-BUILD/ PPTA PROJECT
 95 EXPRESS LANES - SEGMENT 4
 FED AID PROJ: NH-0952(520)
 UPC No. 103106
 FWHA CONST. & SCOUR CODE: X271-SN

Field Use									
Approval									

NOTICE TO ERECTOR
 NO CREDIT WILL BE ALLOWED, BACK-CHARGE ACCEPTED OR LIABILITY ASSUMED BY HIRSCHFELD INDUSTRIES/BRIDGE 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 HIRSCHFELD INDUSTRIES/BRIDGE AND PROPER CORRECTIVE WORK HAS BEEN EXPRESSLY AUTHORIZED BY HIRSCHFELD INDUSTRIES/BRIDGE.

ORDER NO. 12-18805H12
 DETAILS OF STEEL ERECTION PLAN
 FRAMING PLAN -PART 1 of 2
 PROJECT RAMP THN OVER I-395 NBL & RAMP F
 PROJECT No. 0095-969-074. B601
 LOCATION FAIRFAX COUNTY, VA
 CUSTOMER FLUOR LANE, LLC

HIRSCHFELD INDUSTRIES BRIDGE
 GREENSBORO, NC (336) 275-9711

MADE BY WS
 CHECKED BY SB
 SQUAD LEADER PDC
 DATE 12-12

SHEET HE101

FABRICATED BY ABINGDON

HOLES _____ SHOP FASTENERS _____

SHOP PAINT _____

SHOP INSPECTION _____

GENERAL NOTES _____

DATE	NO.	BY	REVISIONS
	R1		