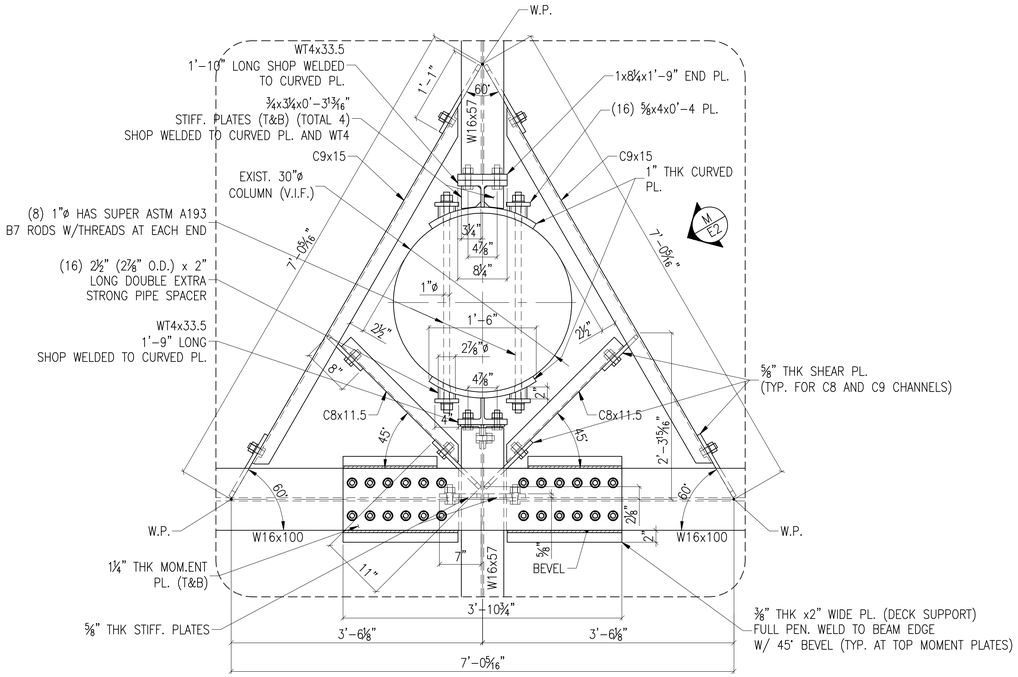
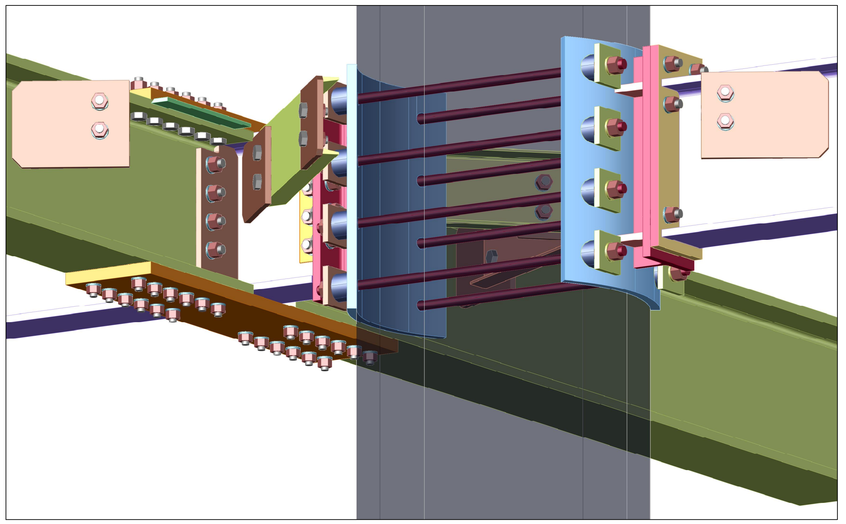
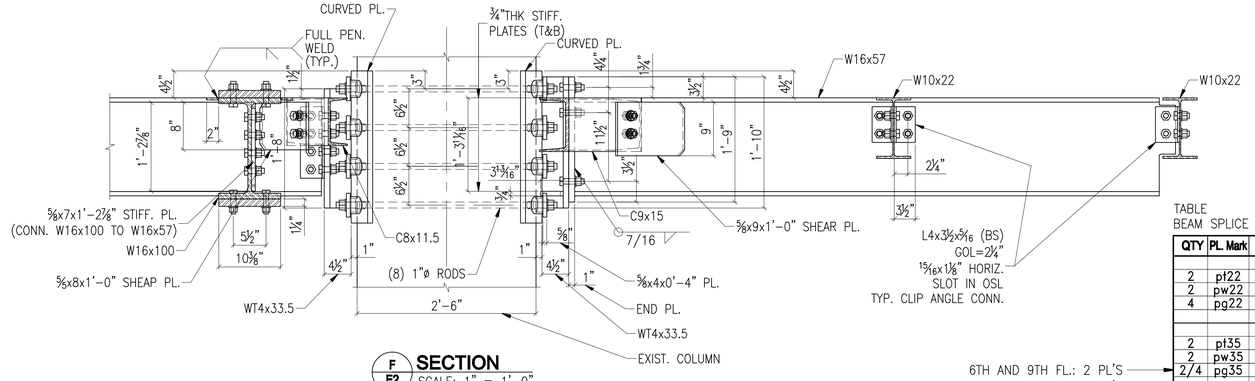


2/E2 DETAIL
SCALE: 1" = 1'-0"



M/E2 ISOMETRIC VIEW
SCALE: N.T.S.

NOTE:
CHANNEL C9 IN FRONT NOT SHOWN FOR CLARITY



F/E2 SECTION
SCALE: 1" = 1'-0"

NOTES:
1. DRAWING SIMPLIFIED FOR CLARITY (DECK, SLAB AND STUDS NOT SHOWN).

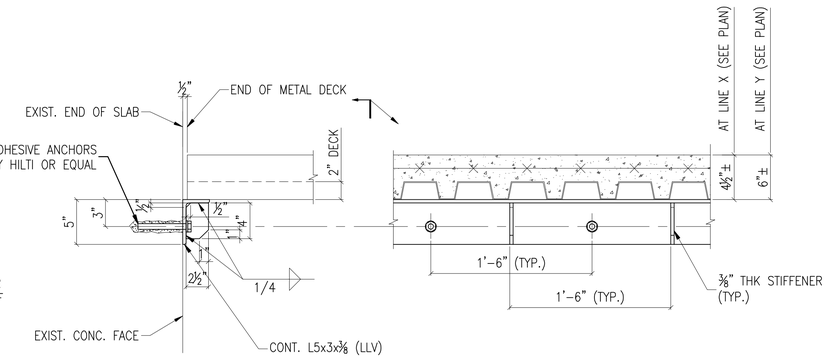
TABLE
BEAM SPLICE PLATES

QTY	PL. Mark	SHAPE	LENGTH
		W10x22	
2	pt22	PL⅝x5¾	1 0½
2	pw22	PL¼x6	0 6½
4	pg22	PL⅜x2	0 6
		W12x35	
2	pt35	PL 1x6½	1 6½
2	pw35	PL¼x6½	0 6½
2/4	pg35	PL⅜x2	0 9
		W16x57	
2	pt57	PL 1x7⅛	2 0½
2	pw57	PL⁵⁄16x6½	0 6½
4	pg57	PL⅜x2	1 0
		W16x100	
2	pt100	PL 1¼x10⅜	3 0½
2	pw100	PL⅜x6½	0 6½
4	pg100	PL⅜x2	1 6

6TH AND 9TH FL.: 2 PL'S
10TH FL.: 4 PL'S

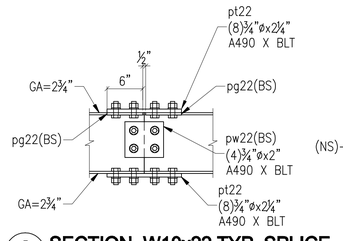
ARCH/ENG'R/GC: PLEASE ADVISE USING PL¾x5½ OR PL⅝x6 INSTEAD OF PL⅝x5¾

ARCH/ENG'R/GC: PLEASE ADVISE USING PL1⅛x10 INSTEAD OF PL1¼x10⅜

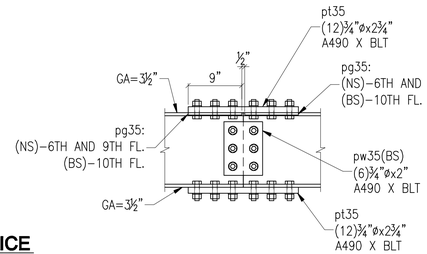


N/E2 SECTION. TYPICAL DECK SUPPORT ANGLE
SCALE: 1 1/2" = 1'-0"

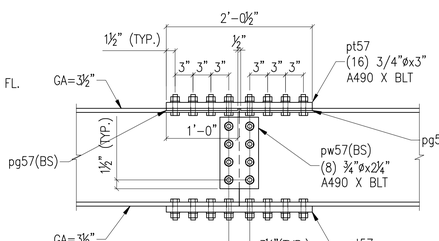
NOTE:
SEE DETAILS ON DWG S-200
FOR THE BALANCE OF INFORMATION



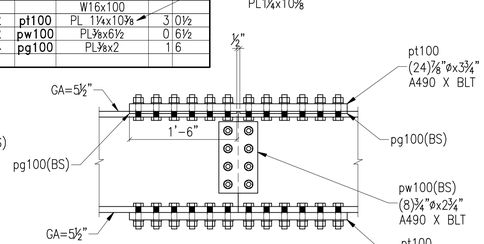
G/E2 SECTION. W10x22 TYP. SPLICE
SCALE: 1" = 1'-0"



H/E2 SECTION. W12x35 TYP. SPLICE
SCALE: 1" = 1'-0"



K/E2 SECTION. W16x57 TYP. SPLICE
SCALE: 1" = 1'-0"



L/E2 SECTION. W16x100 TYP. SPLICE
SCALE: 1" = 1'-0"

APPROVER:
THIS DRAWING REPRESENTS OUR INTERPRETATION OF DESIGN SHOWN ON STRUCTURAL AND ARCHITECTURAL DRAWINGS.
PLEASE VERIFY OR PROVIDE DIMENSIONS, ELEVATIONS AND INFORMATION SHOWN ON THIS DRAWING

MATERIAL: A992 (UNO)
FITTINGS: A36
BOLTS: 7/8"ø A490 X (UNO)
HOLES: 15/16"ø (UNO)
WELD: E70XX ELECTRODES
PAINT: NO PAINT (FIREPROOFING)

REVISIONS		
No.	DATE	REMARKS

JOB # .

PROJECT: FLOOR SUPPORT
TITLE: 6TH FLOOR SECTIONS AND DETAILS
LOCATION:
ENGINEER:
ARCH.:
CONT.:
STEEL DETAILER: NYacad, Inc.
www.nyacad.com ph. (646)369-9006
DRAWN BY: A.B. | DATE: 01/10/08

DRAWING **E2**