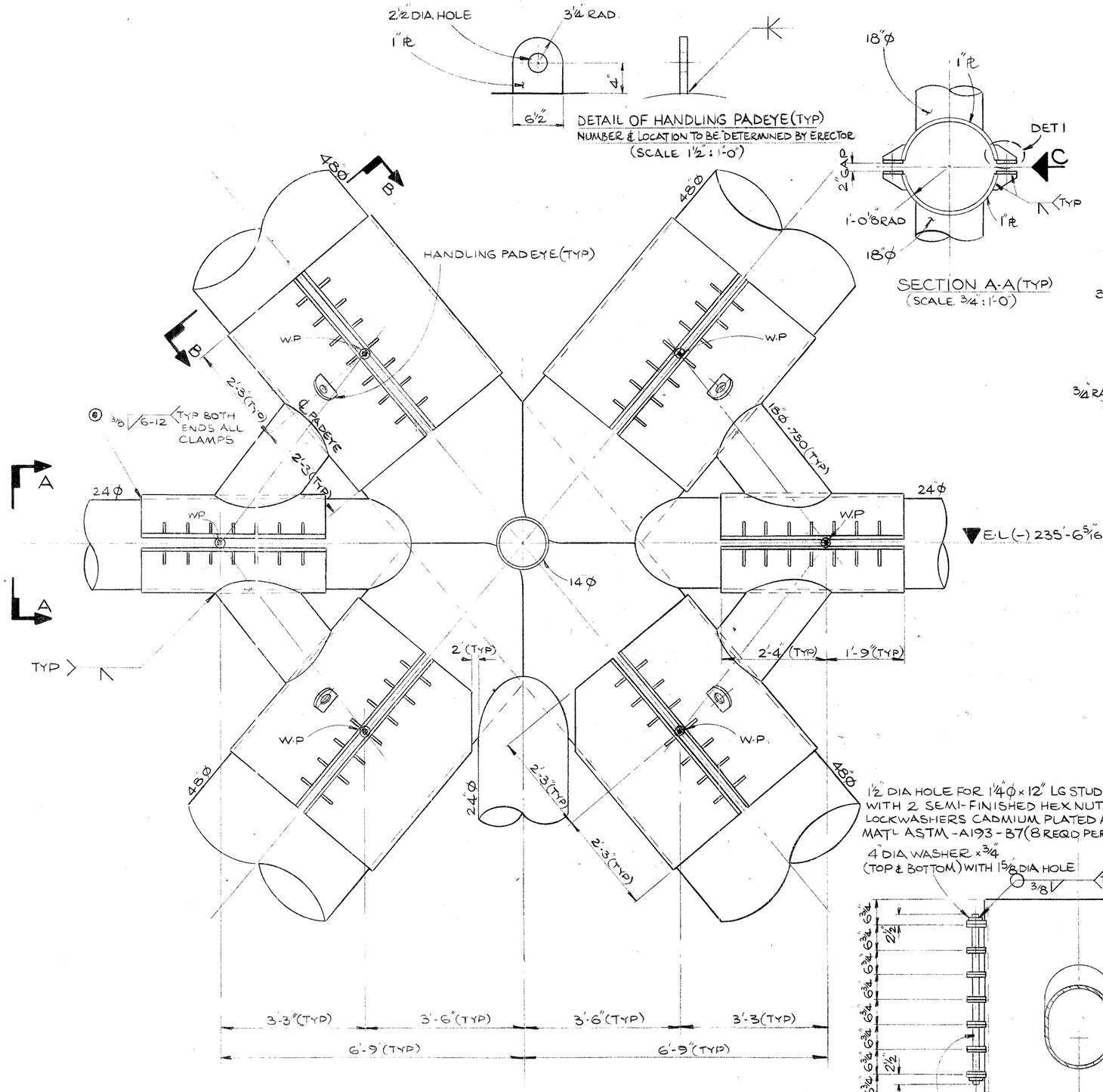
DWG. NO. ELN 2181 | SHEET NO. 131


2½ DIA. HOLE
1" R
3¼" RAD.
4"
6½"
DETAIL OF HANDLING PADEYE (TYP)
NUMBER & LOCATION TO BE DETERMINED BY ERECTOR
(SCALE 1½" : 1'-0")
18"Ø
1" R
DET 1
C
2" GAP
1'-0" RAD
TYP
18"Ø
SECTION A-A (TYP)
(SCALE ¾" : 1'-0")
45°
B
HANDLING PADEYE (TYP)
W.P
B
2'-3" (TYP)
℄ PADEYE
⑥ 3/8 6-12 TYP BOTH ENDS ALL CLAMPS
2'-3" (TYP)
A
24Ø
W.P
14Ø
48Ø
W.P
18Ø 7.50 (TYP)
24Ø
W.P
E.L (-) 235'-6 5/16"
A
TYP
W.P
45Ø
2'-3" (TYP)
24Ø
2'-3" (TYP)
45Ø
2' (TYP)
2'-4" (TYP)
1'-9" (TYP)
3'-3" (TYP)
3'-6" (TYP)
3'-6" (TYP)
3'-3 (TYP)
6'-9" (TYP)
6'-9" (TYP)
CROSS BRACE REINFORCEMENT ON COL LINE 1
@ E.L (-) 235'-6 5/16"
(SCALE ¾" : 1'-0")
1½" DIA SLOTTED HOLE FOR 1¼Ø x 12" LG STUD BOLT WITH 2 SEMI-FINISHED HEX NUTS & LOCKWASHERS CADMIUM PLATED ALLOY. MATL ASTM-A193-B7 (16 REQD PER CLAMP)
4'-1"
6⅝ 6⅝ 6⅝ 6⅝ 6⅝ 6⅝ 6⅝ 6⅝ 6⅝ 6⅝ 6⅝ ℄
STIFF R LOCATION
E
E
3 1/16
6⅝ 6⅝ 6⅝ 6⅝ 6⅝ 6⅝ 6⅝ 6⅝ 6⅝ 6⅝
3 1/16 HOLE LOCATION
VIEW ON ARROW C
(SCALE ¾" : 1'-0")
1¼"
¾" RAD
SECTION E-E (TYP)
SLOT DETAIL
(SCALE 1½" : 1'-0")
NOTES
1. ALL MATL TO BE HIGH STRENGTH (-20) STEEL UNLESS NOTED.
1"
SEAL WELD
¾" R STIFF
¼"
⅜"
3"
2½"
½"
5½"
1" R
DETAIL 1 (TYP)
(SCALE 1½" : 1'-0")
1"
¾" HINGE R
1¾" DIA HOLE
2½" RAD.
DETAIL 2 (TYP)
(SCALE 1½" : 1'-0")
1" R
2'-0⅛" RAD
TYP
SIM DET 1
TYP
DET 2
2" GAP
2" GAP
1" R
℄ PADEYE
D
18Ø
D
SECTION B-B (TYP)
(SCALE ¾" : 1'-0")
1½" DIA HOLE FOR 1¼Ø x 12" LG STUD BOLT WITH 2 SEMI-FINISHED HEX NUTS & LOCKWASHERS CADMIUM PLATED ALLOY MATL ASTM-A193-B7 (8 REQD PER CLAMP)
4" DIA WASHER x ¾" (TOP & BOTTOM) WITH 1 5/8 DIA HOLE
3/8
TYP
2½"
2½"
6¾ 6¾ 6¾