SAWED, SHEARED AND GAS CUT EDGES (± 0.030"
DRILLED AND GAS CUT HOLES (± 0.030")  - NO CONING OF HOLES
LASER CUT EDGES AND HOLES (± 0.010")  - NO CONING OF HOLES
BENDS ARE ± 1/2 DEGREE
ALL OTHER MACHINING (± 0.030"
ALL OTHER ASSEMBLY (± 0.060"

TOLERANCE NOTES
TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE:
SAWED, SHEARED AND GAS CUT EDGES (± 0.030"
DRILLED AND GAS CUT HOLES (± 0.030")  - NO CONING OF HOLES
LASER CUT EDGES AND HOLES (± 0.010")  - NO CONING OF HOLES
BENDS ARE ± 1/2 DEGREE
ALL OTHER MACHINING (± 0.030"
ALL OTHER ASSEMBLY (± 0.060"

TOLERANCE NOTES
TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE:
SAWED, SHEARED AND GAS CUT EDGES (± 0.030"
DRILLED AND GAS CUT HOLES (± 0.030")  - NO CONING OF HOLES
LASER CUT EDGES AND HOLES (± 0.010")  - NO CONING OF HOLES
BENDS ARE ± 1/2 DEGREE
ALL OTHER MACHINING (± 0.030"
ALL OTHER ASSEMBLY (± 0.060"

PARTS LIST

ITEM QTY PART NO. PART DESCRIPTION LENGTH UNIT WT. NET WT.
1 3 X-LWRM RING MOUNT WELDMENT 68.81 206.42
2 3 X-SNP-5T8 SNB8 TELESCOPING ARM FOR GRATING 60.39 181.16
3 3 X-SNPC CORNER GRATING WELDMENT 194.33 582.99
4 3 P396 3" SCH. 40 PIPE (3.5" O.D. x 0.216" WALL) A500 96,000 in 60.75 182.25
5 3 P3096 2-7/8 OD X 90" SCH 40 Galvanized Pipe 46.45 139.36
6 3 X-SNP-HRA CORNER BRACKET FOR SNPX PLATFORMS 25.95 77.86
7 3 X-SNPP1G CLAMP PLATE 7.250 in 2.03 6.10
8 9 X-SNP219 SMALL SUPPORT CROSS PLATE 8.250 in 8.61 77.50
9 9 SHP CROSSOVER PLATE 7.000 in 4.80 43.17
10 9 G58R-48 5/8" x 48" THREADED ROD (HDG.) 0.55 4.94
11 9 G58R-24 5/8" x 24" THREADED ROD (HDG.) 0.55 4.94
12 12 AS8234 5/8" x 2-3/4" HDG A325 HEX BOLT 2.75 0.36 4.27
13 30 AS6F7 5/8" HDG A325 FLAT WASHER 0.03 1.02
14 30 G58SL 5/8" HDG LOCK WASHER 0.03 0.78
15 18 AS5NUT 5/8" HDG A325 HEX NUT 0.13 2.34
16 12 G58NUT 5/8" HDG HEAVY 2H HEX NUT 0.13 1.56
17 12 X-UB1358 1/2" X 3-5/8" X 5-1/2" X 3" U-BOLT (HDG.) 0.73 8.78
18 24 X-UB1300 1/2" X 3" X 5" X 2" U-BOLT (HDG.) 0.73 17.56
19 36 X-UB1212 1/2" X 2-1/2" X 4-1/2" X 2" U-BOLT (HDG.) 0.73 26.34
20 6 G12065 1/2" X 6-1/2" HDG HEX BOLT GR5 FULL THREAD 7-1/2" 0.41 2.46
21 20 X-UB1306 1/2" X 3-5/8" X 6" X 3" U-BOLT (HDG.) 0.73 13.17
22 186 G12NUT 1/2" HDG HEAVY 2H HEX NUT 0.07 13.32
23 186 G12F7 1/2" HDG USS FLAT WASHER 0.03 6.13
24 186 G12L7 1/2" HDG LOCK WASHER 0.01 2.59
25 9 A 2" SCH. 40 PIPE (2.375" O.D. x 0.154" WALL) A500 7.78 6.82
26 6 DCB2" SCH 40 PIPE (2.375" O.D. x 0.154" WALL) A500 17.56 17.56

ASSEMBLY NO. PART NO. "A" LENGTH "B" UNIT WEIGHT "C NET WEIGHT "D TOTAL WEIGHT "E"
SNP8HR-372 P272 6'-0" 23.97 207.63 1717.07
SNP8HR-384 P284 7'-0" 26.91 242.19 1751.63
SNP8HR-396 P296 8'-0" 30.76 276.84 1786.28
SNP8HR-3126 P3126 10'-6" 40.75 366.75 1876.19

TOLERANCE NOTES
TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE:
SAWED, SHEARED AND GAS CUT EDGES (± 0.030"
DRILLED AND GAS CUT HOLES (± 0.030")  - NO CONING OF HOLES
LASER CUT EDGES AND HOLES (± 0.010")  - NO CONING OF HOLES
BENDS ARE ± 1/2 DEGREE
ALL OTHER MACHINING (± 0.030"
ALL OTHER ASSEMBLY (± 0.060"

TOLERANCE NOTES
TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE:
SAWED, SHEARED AND GAS CUT EDGES (± 0.030"
DRILLED AND GAS CUT HOLES (± 0.030")  - NO CONING OF HOLES
LASER CUT EDGES AND HOLES (± 0.010")  - NO CONING OF HOLES
BENDS ARE ± 1/2 DEGREE
ALL OTHER MACHINING (± 0.030"
ALL OTHER ASSEMBLY (± 0.060"
1' MIN.  
(SEE DETAIL A)  

1' MIN.  

NOTE:  
GRATING REMOVED  
FOR CLARITY  

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE:  
SAWED, SHEARED AND GAS CUT EDGES (± 0.030")  
DRILLED AND GAS CUT HOLES (± 0.030") - NO CONING OF HOLES  
LASER CUT EDGES AND HOLES (± 0.010") - NO CONING OF HOLES  
RENS ARE ± 1/2 DEGREE  
ALL OTHER MACHINING (± 0.030")  
ALL OTHER ASSEMBLY (± 0.060")

NOTE:  
GRATING REMOVED  
FOR CLARITY  

X_{max} = 4'-0"