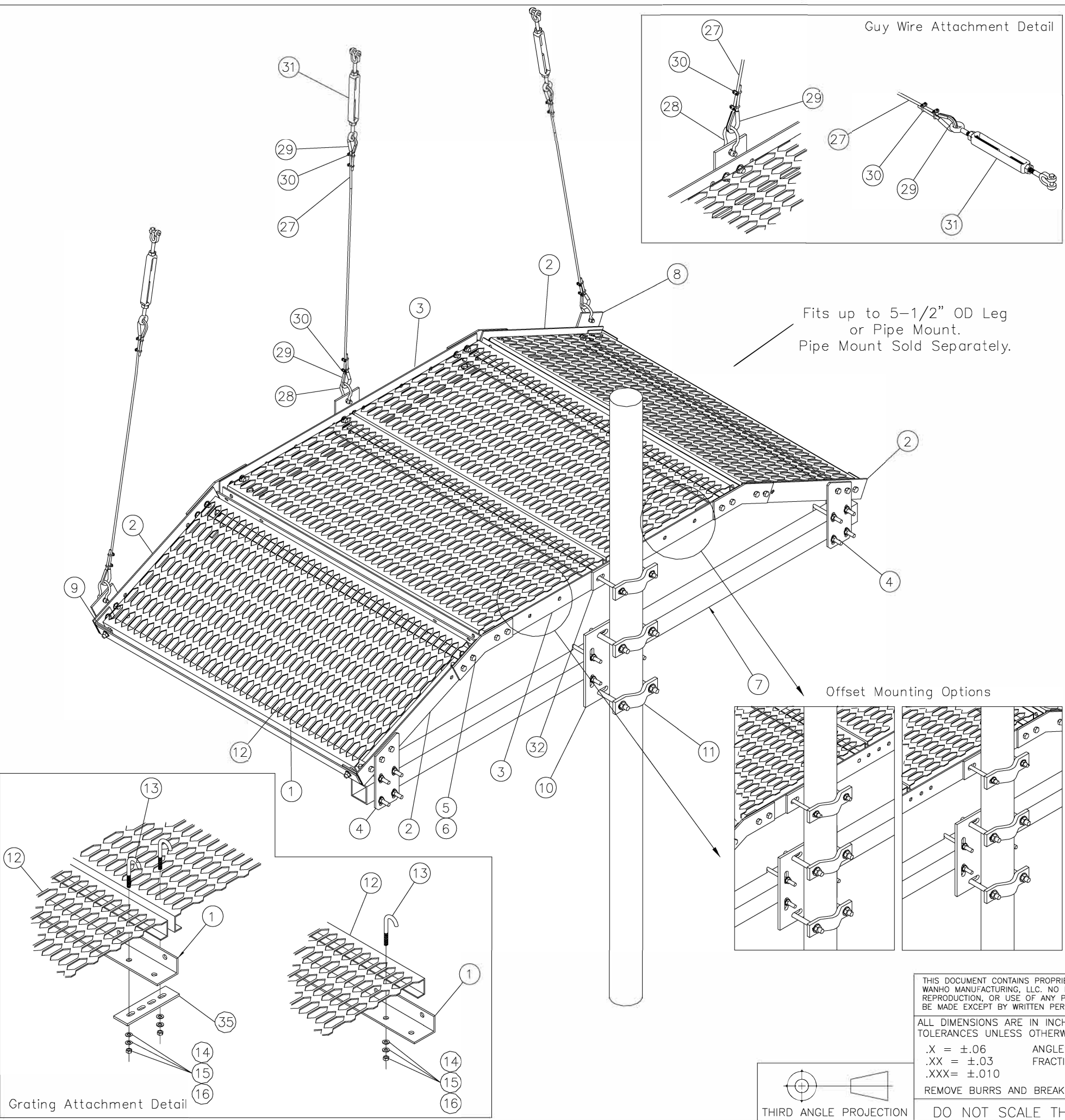




REVISIONS				
REV.	ECO	DESCRIPTION	BY	DATE
A	MTW	INITIAL RELEASE	ACG	10/12/11

ITEM	PART NUMBER	DESCRIPTION	QTY
1		Angle, Grating, 50" Long	7
2		Angle, Incline, 25.5" Long	4
3		Angle, Horizontal, 49.5" Long	2
4		Plate, Tube Mount, 7 x 14" Plate	2
5		Plate, Bottom Angle Connector, 1/4" Plate	4
6		Plate, Side Angle Connector, 1/4" Plate	4
7		Sq Tube, 96" Long	1
8		Plate-Guy Wire, 4.5" Plate	3
9		Corner Clip Angle, 3 x 3	4
10		Cross Pipe Plate	1
11		Half Clamp, Medium	3
12		Grating, 24" x 2" x 48" Long	4
13		J-BOLT-3/8"	16
14		3/8" HEX NUT	16
15		3/8" LOCK WASHER	16
16		3/8" FLAT WASHER	16
17		1/2" Sq U-Bolt for 3" Sq Tube, Grade 5	6
18		Threaded Rod, 1/2" x 8", HDG	2
19		Bolt, 1/2" x 1-1/2" (A325) HH HDG	54
20		Nut, Hex, 1/2" HDG	70
21		Flat Washer, 1/2" HDG	70
22		Lock Washer, 1/2" HDG	70
23		Threaded Rod, 5/8" x 8", HDG	4
24		Nut, Hex, 5/8" HDG	8
25		Flat Washer, 5/8" HDG	8
26		Lock Washer, 5/8" HDG	8
27		Guy Wire	100'
28		Shackle	3
29		Thimble	6
30		Cable Clip	12
31		Jaw/Eye Turnbuckle	3
32		Shim Plate	2
33		Plate for Securing Grating	2

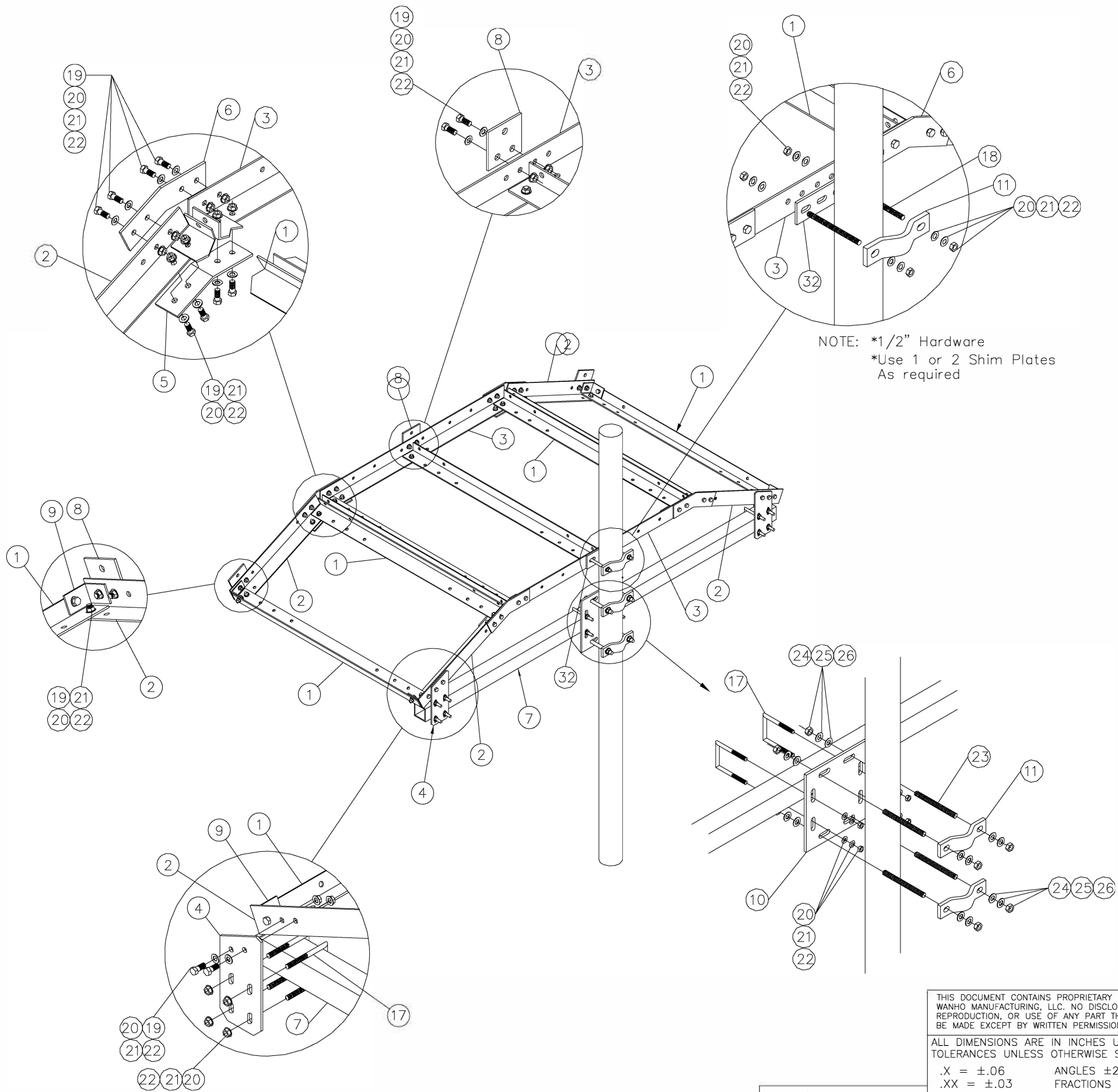
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.X = ±.06 ANGLES ±2°
.XX = ±.03 FRACTIONS ±1/32
.XXX = ±.010
REMOVE BURRS AND BREAK EDGES .005

DO NOT SCALE THIS PRINT

DRAWN BY: ACG	DATE: 10/12/11	PART NUMBER: FM-MIS6C
CHECKED BY: CC	SHEET: 1 OF 3	DESCRIPTION: 6' ICE SHIELD, CURVED DESIGN
REVISION: A	SCALE: NTS	Drawing Type: Assembly Drawing
	MATERIAL: A36, A500	
	FINISH: Galv A123	

REVISIONS				
REV.	ECO	DESCRIPTION	BY	DATE
A	MTW	INITIAL RELEASE	ACG	10/12/11



ITEM	PART NUMBER	DESCRIPTION	QTY
1		Angle, Grating, 50" Long	7
2		Angle, Incline, 25.5" Long	4
3		Angle, Horizontal, 49.5" Long	2
4		Plate, Tube Mount, 7 x 14" Plate	2
5		Plate, Bottom Angle Connector, 1/4" Plate	4
6		Plate, Side Angle Connector, 1/4" Plate	4
7		Sq Tube, 96" Long	1
8		Plate-Guy Wire, 4.5" Plate	3
9		Corner Clip Angle, 3 x 3	4
10		Cross Pipe Plate	1
11		Half Clamp, Medium	3
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18		Threaded Rod, 1/2" x 8", HDG	2
19		Bolt, 1/2" x 1-1/2" (A325) HH HDG	54
20		Nut, Hex, 1/2" HDG	70
21		Flat Washer, 1/2" HDG	70
22		Lock Washer, 1/2" HDG	70
23		Threaded Rod, 5/8" x 8", HDG	4
24		Nut, Hex, 5/8" HDG	8
25		Flat Washer, 5/8" HDG	8
26		Lock Washer, 5/8" HDG	8
27		Guy Wire	100'
28		Shackle	3
29		Thimble	6
30		Cable Clip	12
31		Jaw/Eye Turnbuckle	3
32		Shim Plate	2
33		Plate for Securing Grating	2

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.XXX = ±.010
REMOVE BURRS AND BREAK EDGES .005

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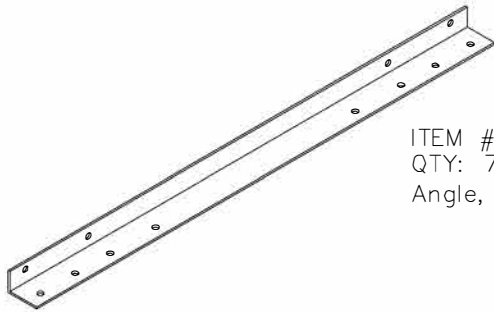
DRAWN BY: ACG
CHECKED BY: CC
REVISION: A

DATE: 10/12/11
SHEET: 2 OF 3
SCALE: NTS
MATERIAL: A36, A500
FINISH: Galv A123

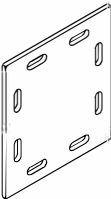
PART NUMBER: FM-MIS6C
DESCRIPTION: 6' ICE SHIELD, CURVED DESIGN
Drawing Type: Assembly Drawing



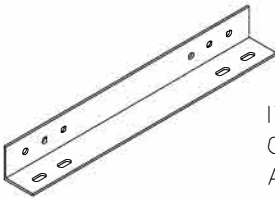
REVISIONS				
REV.	ECO	DESCRIPTION	BY	DATE
A	MTW	INITIAL RELEASE	ACG	10/12/11



ITEM # 1
QTY: 7
Angle, Grating, 50" Long



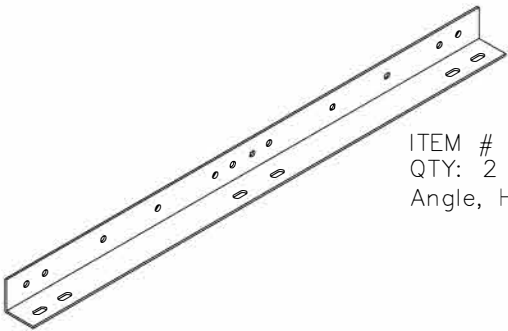
ITEM # 10
QTY: 1
Cross Pipe Plate



ITEM # 2
QTY: 4
Angle, Incline, 25.5" Long



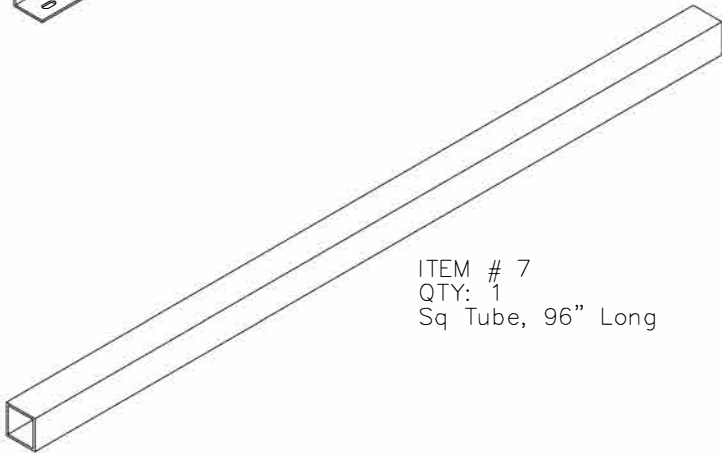
ITEM # 4
QTY: 2
Plate, Tube Mount, 7 x 14" Plate



ITEM # 3
QTY: 2
Angle, Horizontal, 48.5" Long



ITEM # 32
QTY: 2
Shim Plate



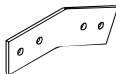
ITEM # 7
QTY: 1
Sq Tube, 96" Long



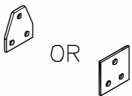
ITEM # 11
QTY: 3
Half Clamp, Medium



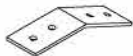
ITEM # 9
QTY: 4
Corner Clip Angle, 3 x 3



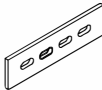
ITEM # 6
QTY: 4
Plate, Side Angle Connector, 1/4" Plate



ITEM # 8
QTY: 3
Plate-Guy Wire, 4.5" Plate



ITEM # 5
QTY: 4
Plate, Bottom Angle Connector, 1/4" Plate



ITEM # 33
QTY: 2
Plate for Securing Grating

ITEM	PART NUMBER	DESCRIPTION	QTY
1		Angle, Grating, 50" Long	7
2		Angle, Incline, 25.5" Long	4
3		Angle, Horizontal, 49.5" Long	2
4		Plate, Tube Mount, 7 x 14" Plate	2
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27		Guy Wire	100'
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29		Thimble	6
30		Cable Clip	12
31		Jaw/Eye Turnbuckle	3
32		Shim Plate	2
33		Plate for Securing Grating	2

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	REVISION: A	SCALE: NTS	Drawing Type: Assembly Drawing
		MATERIAL: A36, A500	
FINISH: Galv A123			