

The cover features a background photograph of a tall telecommunications tower with multiple antenna arrays, situated on a hill overlooking a vast forest with autumn-colored trees. The sky is blue with scattered white clouds. The image is framed by large, diagonal geometric shapes in grey, blue, and red. The Kenwood Telecom logo is positioned in the upper left, and the title 'AT&T ORDER GUIDE' is centered below it.

KENWOOD
T E L E C O M
AT&T ORDER GUIDE



Kenwood Telecom was founded in 1980 and brings over 40 years of excellence and expertise to our customers. With decades of practical experience and worldwide manufacturing capabilities, we can support your efforts efficiently and cost effectively.

Whether you require a standard bill of materials, long-term project support, streamlined processes, innovative designs or custom engineered solutions, Kenwood Telecom's extensive capabilities provide the precision fabrication and high capacity output to support all of your needs.

Kenwood Telecom's goal is 100% customer satisfaction. Our commitment is to produce materials and provide services that exceed our customer's expectations and to continue to bring great products to the wireless industry.

Thank you for your business.

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Sector Frame Mounts for Self Support/Guy

- Guyed and Self-Support antenna mounts
- All round member frames
- Easy taper and azimuth adjustment
- Each antenna mount is supplied with steel ID tag

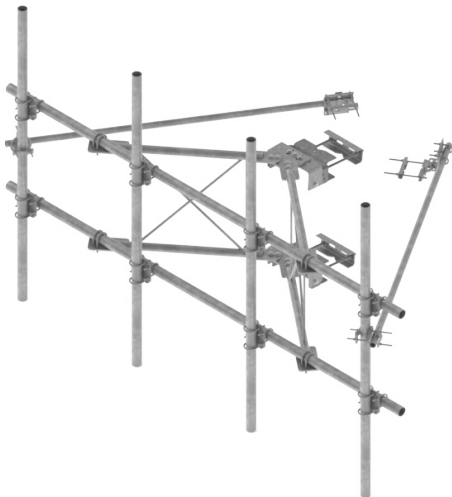
Fits Leg:

Round 1-1/2in OD to 8-1/2in OD Leg

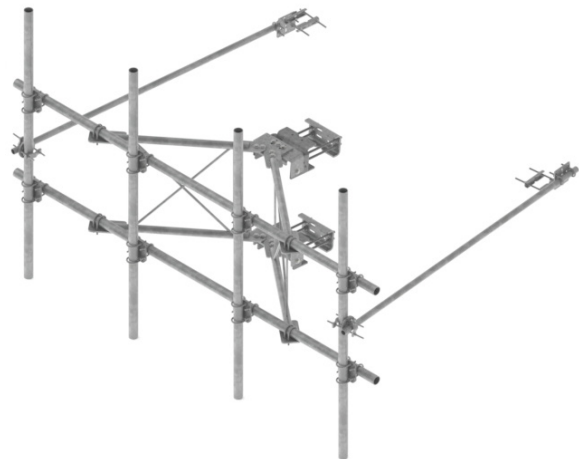
60 Degree Angle 2in to 8-1/2in Leg

90 Degree Angle 2in to 6in Leg

Each frame comes standard with two tie back arms and all necessary crossover kits to mount 2-7/8in OD mast pipes. Mast pipes ordered separately unless otherwise noted.



T1671KTV Series
Heavy 10 (H10)



T1672KTV Series
Heavy WLL (HWLL)

CEQ#	KTC Part Number	Description	Load	Weight
ANT.55890	T1671KTV10-H10	Sector Frame 3ft Stand-Off 10.5ft Self Support/Guy	H10	530.9
ANT.55882	T1671KTV12-H10	Sector Frame 3ft Stand-Off 12.5ft Self Support/Guy	H10	554.2
ANT.54766	T1671KTV12-3S	(3) Sector Frame 3ft Stand-Off 12.5ft Self Support/Guy	H10	1662.3
ANT.55924	T1671KTPV14-H10	Sector Frame 3ft Stand-Off 14.5ft Self Support/Guy	H10	622.8
CEQ.53335	T1671KTPV14-4120	Sector Frame 3ft Stand-Off 14.5ft Self Support/Guy (4- 120in Mast)	H10	1066.5
ANT.55872	T1671KTV514-H10	Sector Frame 5ft Stand-Off 14.5ft Self Support/Guy	H10	812.9

CEQ#	KTC Part Number	Description	Load	Weight
ANT.55862	T1672KTV10-HWLL	Sector Frame 3ft Stand-Off 10.5ft Self Support/Guy	HWLL	579.3
ANT.55889	T1672KTV12-HWLL	Sector Frame 3ft Stand-Off 12.5ft Self Support/Guy	HWLL	611.9
ANT.54757	T1672KTV12-3S	(3) Sector Frame 3ft Stand-Off 12.5ft Self Support/Guy	HWLL	1835.7
ANT.55925	T1672KTPV14-HWLL	Sector Frame 3ft Stand-Off 14.5ft Self Support/Guy	HWLL	687.8
CEQ.53323	T1672KTPV14-5120	Sector Frame 3ft Stand-Off 14.5ft Self Support/Guy (5- 120in Mast)	HWLL	1144.6
ANT.55877	T1672KTV514-HWLL	Sector Frame 5ft Stand-Off 14.5ft Self Support/Guy	HWLL	866.3

AT&T Mount Classification	TIA-5053 Mount Classification
Heavy-10	M1300R(1300)-4(6)
Heavy-WLL	M1500R(1000)-5(6) or M1500R(1300)-4(6)

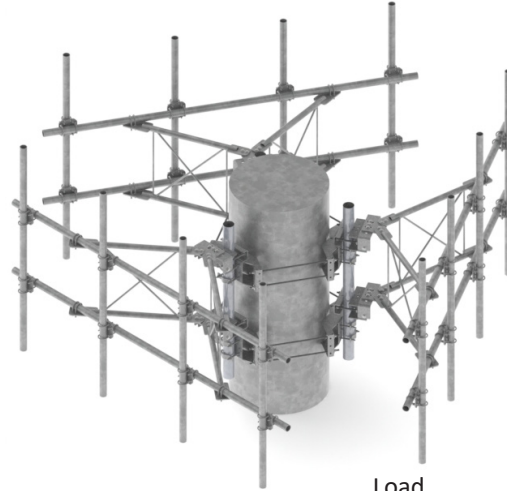
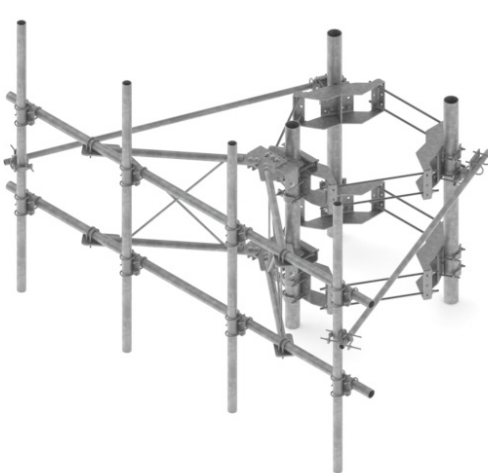
- Heavy-10 and Heavy-WLL are no longer used as capacity specs. TIA-5053 equivalent classifications are listed above.

Sector Frame Mounts for Monopole Applications

For Monopole application order 1-3 Sector Frames and One T1503KT48A2-3472.

Mast pipes sold separately

Each frame comes standard with two tie back arms and all necessary crossover kits to mount 2-7/8in OD mast pipes.



CEQ#	KTC Part Number	Description	Load	Weight
ANT.55884	T1671KTVS10-H10	Sector Frame 3ft Stand-Off 10.5ft Face Pipe Straight Leg	H10	525.9
ANT.55873	T1671KTVS12-H10	Sector Frame 3ft Stand-Off 12.5ft Face Pipe Straight Leg	H10	554.2
ANT.55878	T1671KTPVS14-H10	Sector Frame 3ft Stand-Off 14.5ft Face Pipe Straight Leg	H10	618.2
ANT.55887	T1671KTV5S14-H10	Sector Frame 5ft Stand-Off 14.5ft Face Pipe Straight Leg	H10	812.9

CEQ#	KTC Part Number	Description	Load	Weight
ANT.55863	T1671KTV12-3SM*	(3) T1671KTVS12 with Monopole attachment	H10	2400.0

*Mount comes standard with 3 Heavy-10, 12ft Sector Frames and all Monopole Hardware

CEQ#	KTC Part Number	Description	Load	Weight
ANT.55886	T1672KTVS10-HWLL	Sector Frame 3ft Stand-Off 10.5ft Face HD All Pipe	HWLL	579.3
ANT.55885	T1672KTVS12-HWLL	Sector Frame 3ft Stand-Off 12.5ft Face HD Straight Leg	HWLL	611.9
ANT.55881	T1672KTPVS14-HWLL	Sector Frame 3ft Stand-Off 10.5ft Face HD All Pipe	HWLL	687.8
ANT.55874	T1672KTV5S14-HWLL	Sector Frame 5ft Stand-Off 14.5ft Face HD Straight Leg	HWLL	877.9

CEQ#	KTC Part Number	Description	Load	Weight
ANT.55863	T1672KTV12-3SM*	(3) T1672KTVS12 with Monopole attachment	HWLL	2442.3

*Mount comes standard with 3 Heavy-WLL, 12ft Sector Frames and all Monopole Hardware

CEQ#	KTC Part Number	Description	UOM	Weight
ANT.55863	T1503KT48A2-3472	72in Pipe Mount Assembly Monopole 10in-48in OD	Each	648.2

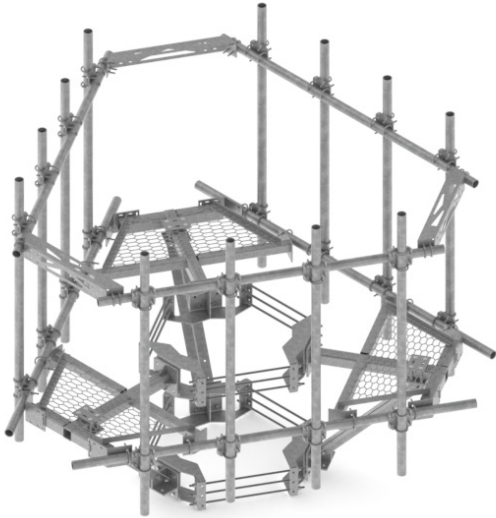
AT&T Mount Classification	TIA-5053 Mount Classification
Heavy-10	M1300R(1300)-4(6)
Heavy-WLL	M1500R(1000)-5(6) or M1500R(1300)-4(6)

- Heavy-10 and Heavy-WLL are no longer used as capacity specs. TIA-5053 equivalent classifications are listed above.

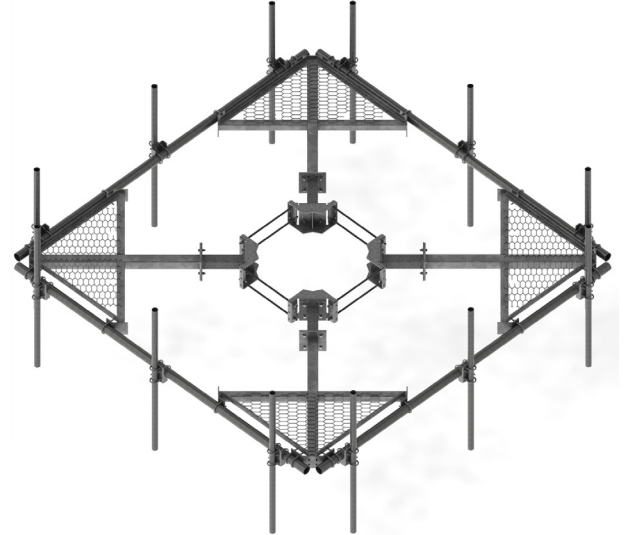
Platforms for Monopoles

- 10ft, 12ft and 14ft Standard Platform with handrail unless otherwise noted
- Three, four, and six sided options
- Fits Monopole 10-48in OD
- Purchase adapter ears separately for monopoles up to 60in OD

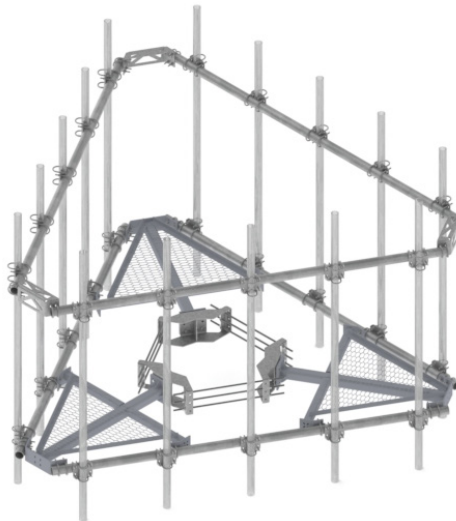
Each frame comes standard with all necessary crossover kits to mount 2-7/8in OD mast pipes. Mast pipes ordered separately unless otherwise noted.



T1516KTHDR10-M-H3-H10



T1508KT12-1272-S



CEQ#	KTC Part Number	Description	Load	Weight
ANT.55876	T1516KTHDR10-M-H3-H10	Snub Platform 10.5ft x 2-7/8in Face 2-7/8in HR and Reinforcement Kit	H10	1817.6
ANT.55922	T1541KT12H-M-H3-H10	Platform Assembly 12ft Pipe Face 2-7/8in HR and 10-48 collar	H10	1820.0
ANT.55867	T1541KT14H-M-H3-H10	Platform Assembly 14ft Pipe Face 2-7/8in HR and 10-48 collar	H10	1836.0
ANT.55923	T1542KT12XS-M-H35-HWLL	Platform Assembly 12ft Pipe Face 3-1/2in HR and 10-48 collar	HWLL	2008.0
ANT.55866	T1542KTR14H-M-H35-HWLL	Platform Assembly 14ft Pipe Face 3-1/2in HR and 10-48 collar	HWLL	2414.4
ANT.58794	T1508KT12-1272-S	Quad Platform, 12ft face, (12) 72in mast pipes, 10-40 collar, handrail sold separate	M1400R(1050)-3(6)	311.2

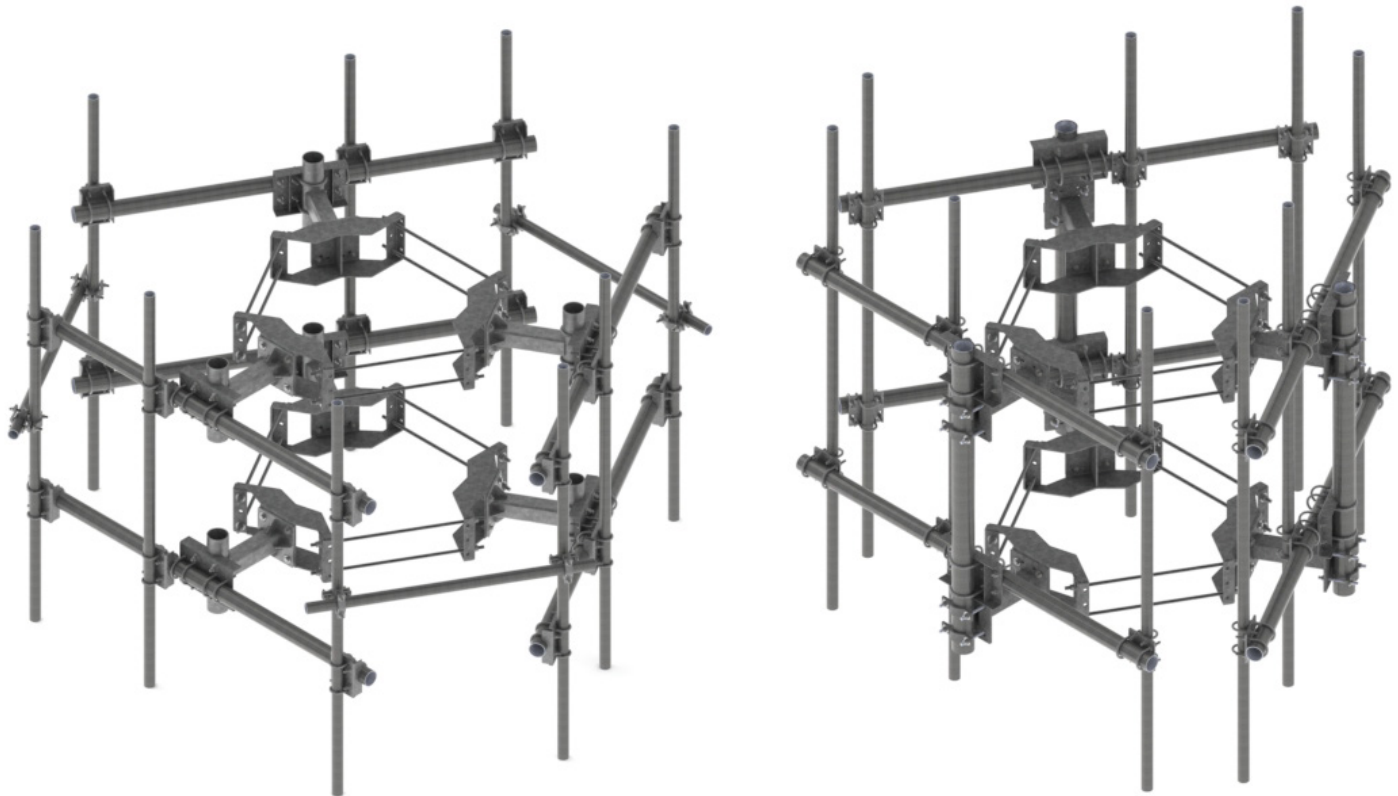
AT&T Mount Classification	TIA-5053 Mount Classification
Heavy-10	M1300R(1300)-4(6)
Heavy-WLL	M1500R(1000)-5(6) or M1500R(1300)-4(6)

- Heavy-10 and Heavy-WLL are no longer used as capacity specs. TIA-5053 equivalent classifications are listed above.

Double T-Arm Mounts for Monopole

- Three Sided Double T-Arm
- 8ft, 10ft, 12ft, and 14ft options
- Fits Monopole 10-48in
- Purchase adapter ears separately for up to 60in OD

Each frame comes standard with all necessary crossover kits to mount 2-7/8in OD mast pipes. Mast pipes ordered separately unless otherwise noted.



CEQ#	KTC Part Number	Description	Load	Weight
CEQ.53330	T1720KT245-12120-M	45in T-Arm Assm 14.5ft Face w/(12) 120in mast pipes	H10	3141.4
CEQ.53334	T1720KT245H-15120-M	45in T-Arm Assm 14.5ft Face w/(15) 120in mast pipes	HWLL	3723.6
ANT.55865	T1724KT10H-HWLL	36in T-Arm Assm 10.5ft x 2-7/8in OD Face	HWLL	2050.0
ANT.55859	T1724KT12-H10	36in T-Arm Assm 12.5ft x 2-7/8in OD Face	H10	1778.0
ANT.55880	T1724KT12H-HWLL	36in T-Arm Assm 12.5ft x 4in OD Face	HWLL	2200.0
ANT.17219	Z2058KT8-9114-M	Custom Double T-Arm frame 16in Stand-Off w/(9) 114in mast pipes		1907.6

AT&T Mount Classification	TIA-5053 Mount Classification
Heavy-10	M1300R(1300)-4(6)
Heavy-WLL	M1500R(1000)-5(6) or M1500R(1300)-4(6)

- Heavy-10 and Heavy-WLL are no longer used as capacity specs. TIA-5053 equivalent classifications are listed above.

Reinforcement Kits

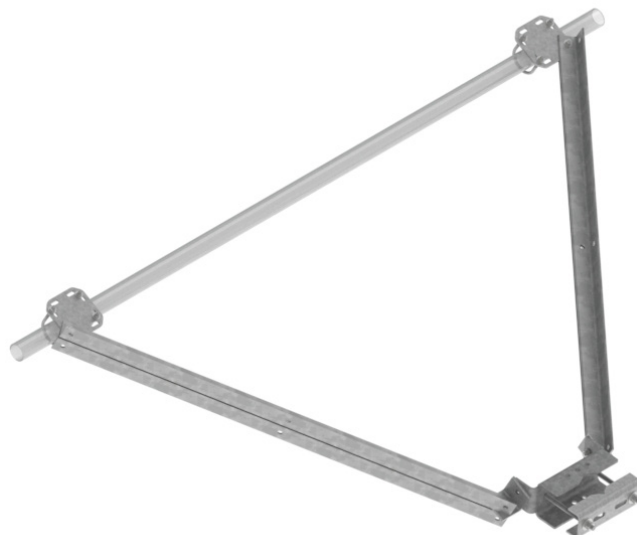
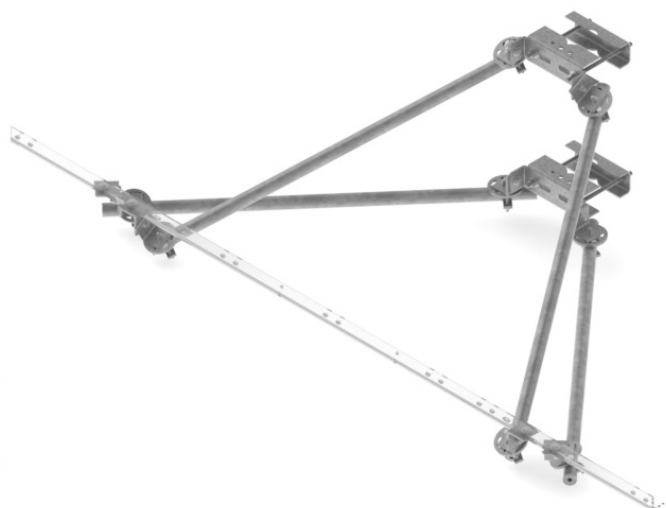
- Single and double reinforcement kit
- 52in or 72in long support angles
- Attaches to both round and angled members

Fits Leg:

Round 1-1/2in OD to 8-1/2in OD

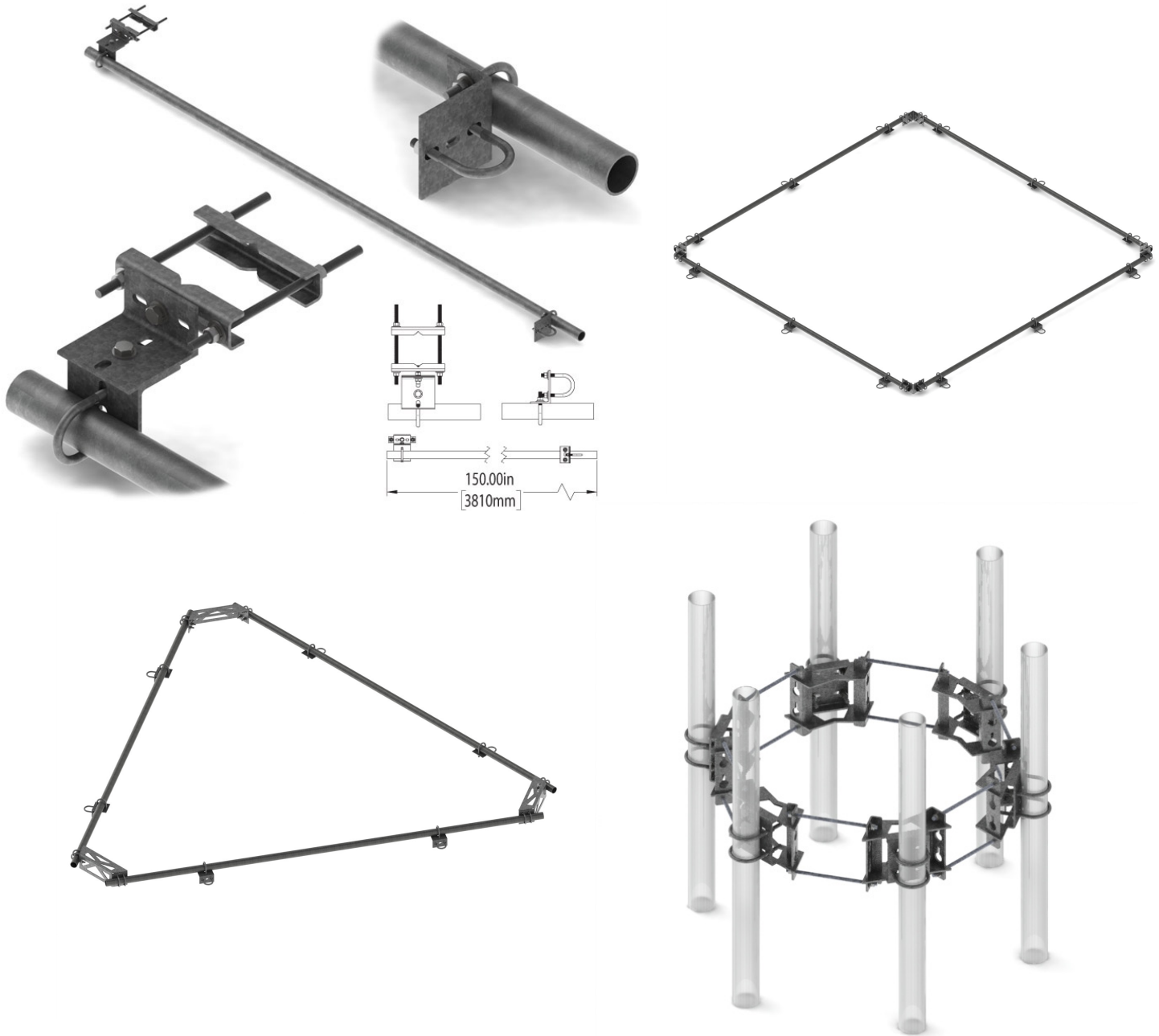
60 Degree Angle 2in to 8-1/2in

90 Degree Angle 2in to 6in



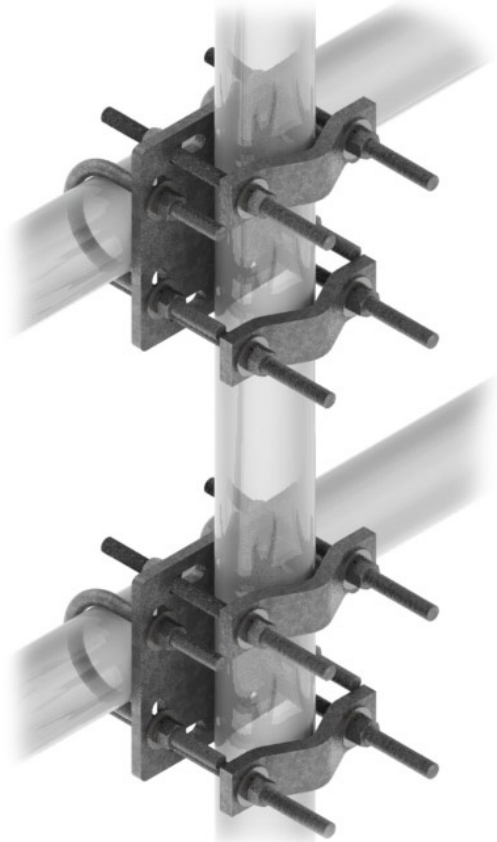
CEQ#	KTC Part Number	Description	Weight
CEQ.53315	K1610KT	Reinforcement Kit; Sector Frame, Leg Mount	124.3
CEQ.53316	K1610KTL	Reinforcement Kit; Sector Frame, 60 inch Standoff	161.3
ANT.54748	T2026KTR-U	Double Reinforce/Stab Kit; 72in Pipe, Universal	225.1
ANT.54751	Z2026KT	Reinforcement Kit; Sector Frame/Stand-Off Arm	68.1
ANT.54761	Z2026KTL	Reinforcement Kit; Long Standoff for Sector Frame/Stand-Off Arm	104.0
ANT.54759	Z2026KTLST	Reinforcement Kit; Sector Frame/Stand-off Arm Self-Supporting Tower, Long	51.4
ANT.54753	Z2026KTRL	Double Reinforce/Stab Kit; 72in Angle, Universal, Long	94.1
ANT.54746	Z2026KTSST	Reinforcement Kit; Sector Frame/Stand-Off Arm Self-Supporting Tower	93.3

Mount Accessories



CEQ#	KTC Part Number	Description	Weight
ANT.54750	T1325KT12	Universal Stiff Arm & Hardware Kit with 2-3/8in x 12.5ft pipe	68.7
ANT.16865	T1500KT60A	RRU Service mount tie off	130.2
ANT.54752	T1511KT126P	Tri Handrail Kit for 12.5ft platform	250.6
ANT.58795	T1511KT12QP	Quad Handrail Kit for 12.5ft platform	284.1
ANT.54755	T1511KT146P	Tri Handrail Kit for 14.5ft platforms	291.1
ANT.54767	T1511KT312P	Tri Handrail Kit for 12.5ft platform with 2-7/8in rail	413.6

Pipes & Crossover Kits



T1709KT10A



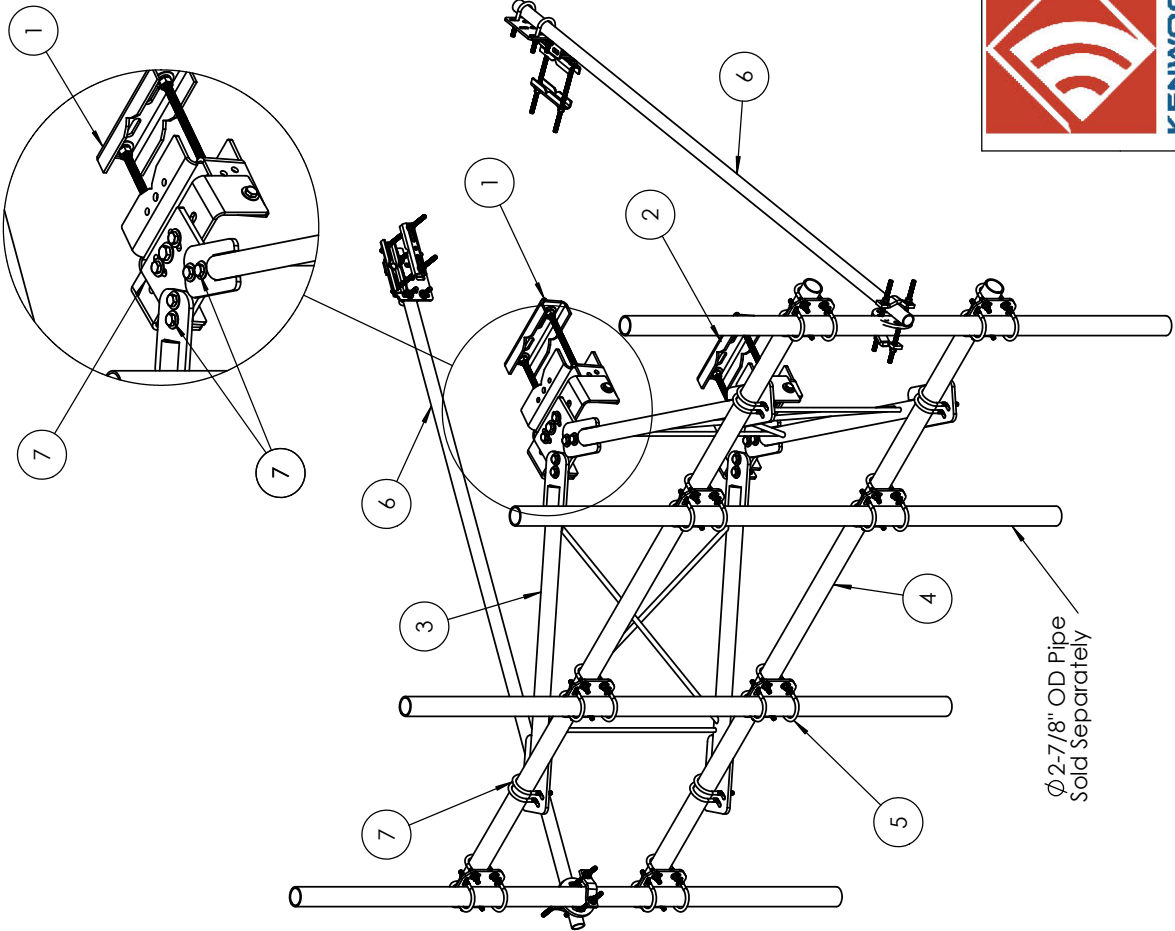
T1309MT12-120

CEQ#	KTC Part Number	Description	UOM	Weight
ANT.15949	P1000KT10.5	Pipe 2-3/8in x 10.5 ft HDG A500/B 50 ksi min yield	Each	40.2
ANT.56789	P1000KT9-9	LTE double pipe mount 9ft	Each	76.0
ANT.15950	P1090KT10	Pipe 2-7/8in OD x 10ft HDG A500/B Sch 40 50 ksi min yield	Each	60.8
ANT.54782	P1090KT21	Pipe 2-7/8in OD x 21ft HDG A500/B Sch 40 50 ksi min yield	Each	127.7
ANT.56277	P1090KT8	Pipe 2-7/8in OD x 8ft HDG A500/B Sch 40 50 ksi min yield	Each	48.6
ANT.55869	P1200KT10.5-A500S40	Pipe 3-1/2in OD x 10.5ft HDG A500/B Sch 40	Each	83.5
ANT.55888	P1200KT8-A500S40	Pipe 3-1/2in OD x 8ft HDG A500/B Sch 40	Each	63.6
ANT.56788	T1309MT12-120	12in Panel Ant Stand-Off, 2-3/8in OD x 10ft	Each	78.1

CEQ#	KTC Part Number	Description	UOM	Weight
ANT.55879	T1709KT10A	Pipe mount crossover kit, 2-7/8in to 3-1/2in	Kit of Two	23.5
ANT.55891	T1709KT10SA	Pipe mount crossover kit, (single), 2-7/8in to 3-1/2in	Kit of One	11.7
ANT.55870	T1709KT1A	Pipe mount crossover kit, 2-3/8in to 2-7/8in	Kit of Two	15.9
ANT.55860	T1709KT253A	Pipe mount crossover kit, 2-7/8in to 3-1/2in	Kit of Two	17.3
ANT.55875	T1709KT253SA	Pipe mount crossover kit, (single), 2-7/8in to 3-1/2in	Kit of One	8.6
ANT.55883	T1709KT2SA	Pipe mount crossover kit, (single), 2-3/8in to 3-1/2in	Kit of One	8.3
ANT.55864	T1709KTA	Pipe mount crossover kit, 2-3/8in to 2-3/8in	Kit of Two	16.1

T1671KTV10-H10

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-T	Top Leg Clamp Kit for T1671 & 72 Sectors	1
2	K1672KT-B	Bottom Leg Clamp Kit - T1671 & 72 Sectors	1
3	K1671KTV-03	Standoff Weldment, Pipe Sector, HD	2
4	P1090KT10.5	pipe, 2-7/8in O.D. x 10.5ft L HDg	2
5	T1709KT11A	Pipe mount crossover plate kit (pair) for 2-7/8"-2-7/8", contains 2 plates, 8 u-bolts and hardware	4
6	T1307KT1512	Universal Stiff arm hardware kit, 1-7/8"OD pipe	2
7	K1672KTV-HW	Hardware kit for KTV sectors	1



NOTES:
Antenna Pipes should be centered and evenly spaced.

Fits Leg: Round 1-1/2" OD to 8-1/2" OD
60 Degree Angle 2" to 8-1/2"
90 Degree Angle 2" to 6"

Confirm with EOR when mounting on a leg less than 1-1/2" solid diameter or less than P2.5STD tower leg.

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

Weights:
Without Antenna Pipes - 554.7 lbs
With Antenna Pipes - 740.7 lbs



KENWOOD TELECOM

TITLE:
Sector Frame - 3' Standoff,
10'6" Face, All Pipe Version

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ± 1/32 ANGULAR: ± 2° ONE PLACE DECIMAL: ± .06 TWO PLACE DECIMAL: ± .03 THREE PLACE DECIMAL: ± .010	DRAWN KAR	CHECKED	DATE 9/16/21
INTERPRET GEOMETRIC TOLERANCING PER:	ENG APPR.	MFG APPR.	
MATERIAL	PROPRIETARY AND CONFIDENTIAL		
FINISH	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KENWOOD TELECOM. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENWOOD TELECOM IS PROHIBITED.		
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SIZE DWG. NO.
T1671KTV10-H10

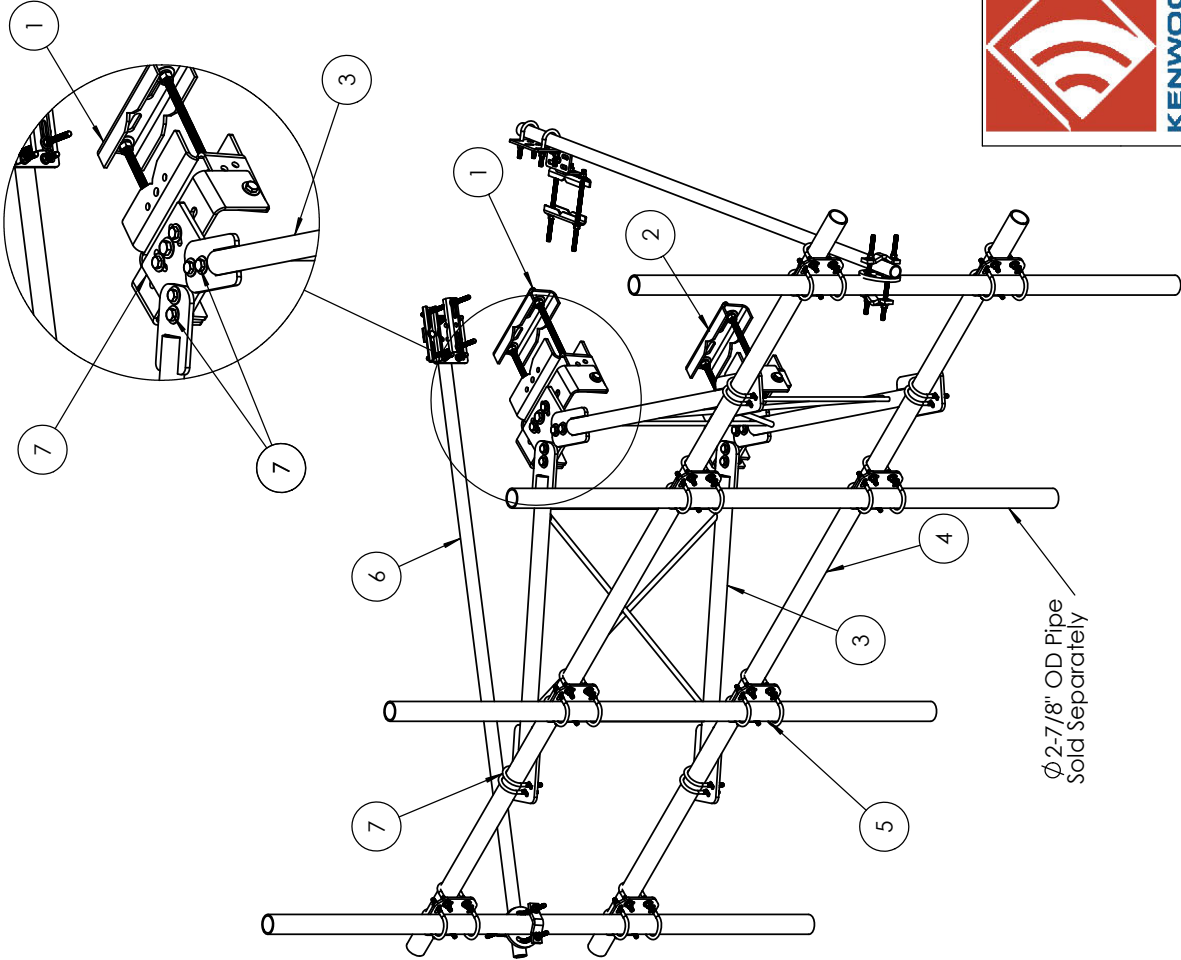
SCALE: 1:18 FINISHED WEIGHT: See Note

REV
A

SHEET 1 OF 2

T1671KTV12-H10

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-T	Top Leg Clamp Kit for T1671 & 72 Sectors	1
2	K1672KT-B	Bottom Leg Clamp Kit - T1671 & 72 Sectors	1
3	K1671KTPV-03	Standoff Weldment, Pipe Sector, HD	2
4	P1090KT12.5	Pipe 2-7/8" OD x 12.5 ft Sch 40 A500/B HDG	2
5	T1709KT11A	Pipe mount crossover plate kit (pair) for 2-7/8"-2-7/8", contains 2 plates, 8 U-bolts and hardware	4
6	T1307KT1512	Universal Stiff arm hardware kit, 1-7/8" OD pipe	2
7	K1672KTV-HW	Hardware kit for KTPV sectors	1



NOTES:

Antenna Pipes should be centered and evenly spaced.

Fits Leg: Round 1-1/2" OD to 8-1/2" OD
60 Degree Angle 2" to 8-1/2"
90 Degree Angle 2" to 6"

Confirm with EOR when mounting on a leg less than 1-1/2" solid diameter or less than P2.5STD tower leg.

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

Meets documentation requirements of NSTD-445

Weights:

Without Antenna Pipes - 554.2 lbs
With Antenna Pipes - 740.2 lbs



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONAL: $\pm 1/32$
ANGULAR: $\pm 2^\circ$
ONE PLACE DECIMAL: $\pm .06$
TWO PLACE DECIMAL: $\pm .03$
THREE PLACE DECIMAL: $\pm .010$
INTERPRET GEOMETRIC TOLERANCING PER:
MATERIAL
FINISH
DO NOT SCALE DRAWING



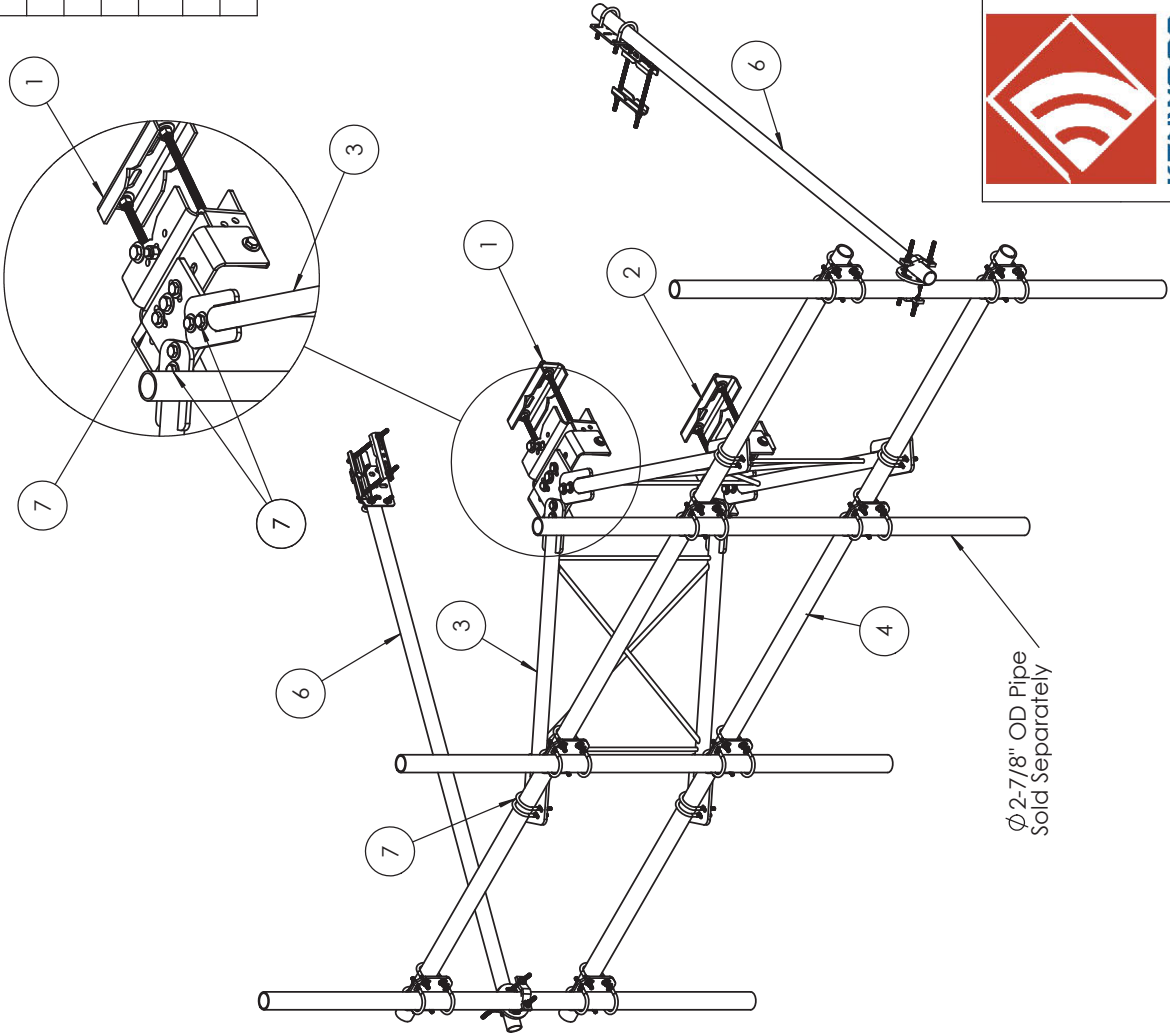
TITLE:

Sector Frame - 3' Standoff,
12'6" Face, All Pipe Version

SIZE	DWG. NO.	REV
	T1671KTV12-H10	A
SCALE: 1:18	FINISHED WEIGHT: See Note	SHEET 1 OF 2

T1671KTPV14-H10

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-T	Top Leg Clamp Kit for T1671 & 72 Sectors	1
2	K1672KT-B	Bottom Leg Clamp Kit - T1671 & 72 Sectors	1
3	K1671KTV-03	Standoff Weldment, Pipe Sector, HD	2
4	P1090KT14.5-A500-380	Pipe 2-7/8 OD x 14.5 L HDG A500/B Sch 80	2
5	T1709KT11-A	Pipe mount crossover plate kit (pair) for 2-7/8"-2-7/8", contains 2 plates, 8 u-bolts and hardware	4
6	T1307KT12	Universal Stiff arm hardware kit w/ 2.38OD PIPE	2
7	K1672KTV-HW	Hardware kit for KTPV sectors	1



NOTES:
Antenna Pipes should be centered and evenly spaced.

Fits Leg: Round 1-1/2" OD to 8-1/2" OD
60 Degree Angle 2" to 8-1/2"
90 Degree Angle 2" to 6"

Confirm with EOR when mounting on a leg less than 1-1/2" solid diameter or less than P2.5STD tower leg.

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

Weights:
Without Antenna Pipes - 622.8 lbs
With Antenna Pipes - 808.8 lbs



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONAL: 1/32
ANGULAR: ± 2°
ONE PLACE DECIMAL: ± .06
TWO PLACE DECIMAL: ± .03
THREE PLACE DECIMAL: ± .010

INTERPRET GEOMETRIC TOLERANCING PER:

MATERIAL:

FINISH:

DO NOT SCALE DRAWING



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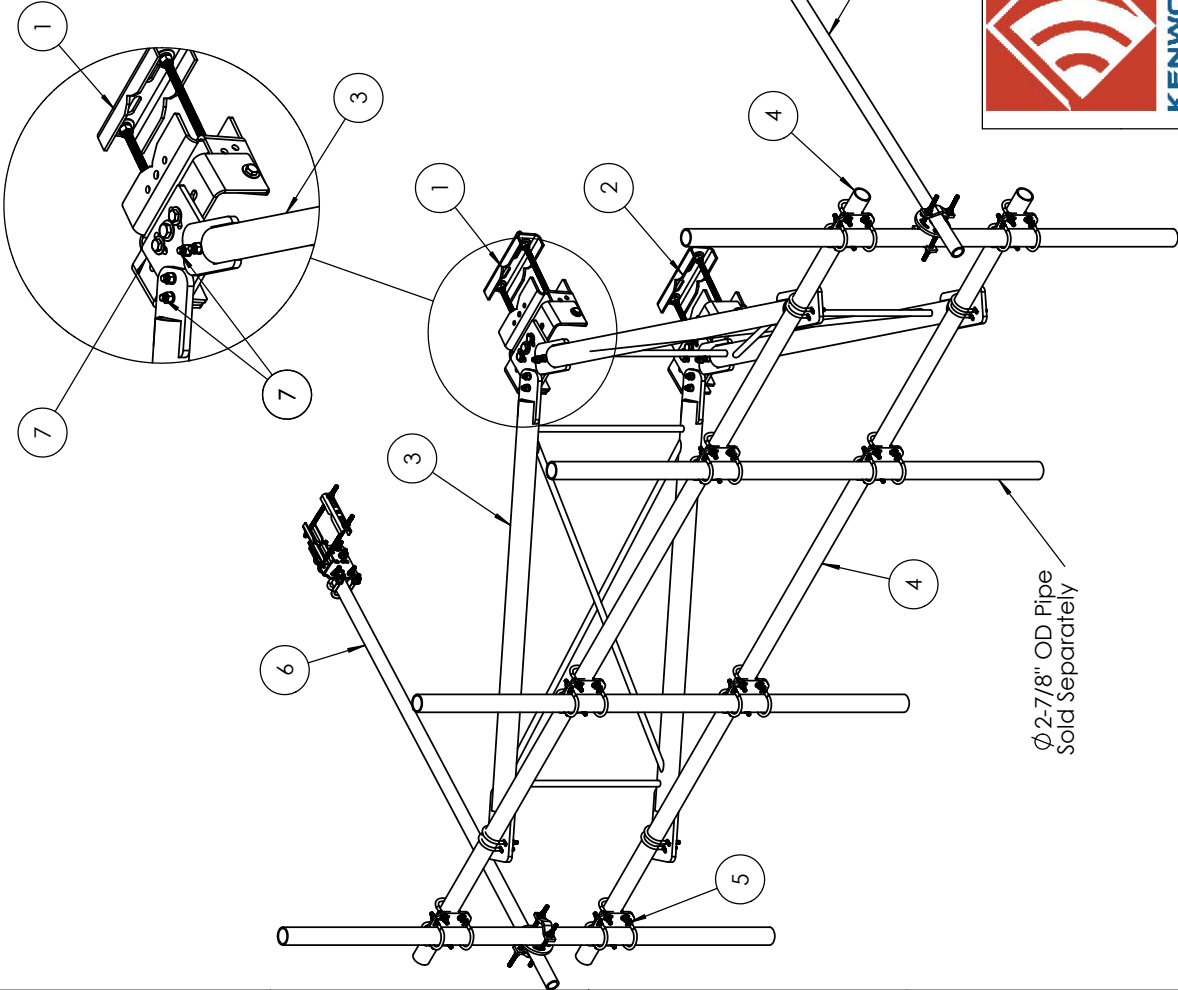
TITLE:
Sector Frame - 3' Standoff,
14'6" Face, All Pipe Version

SIZE: DWG. NO. **T1671KTPV14-H10** REV **A**

SCALE: 1:20 FINISHED WEIGHT: See Note SHEET 1 OF 2

T1671KTV514-H10

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-T	Top Leg Clamp Kit for T1671 & 72 Sectors	1
2	K1672KT-B	Bottom Leg Clamp Kit - T1671 & 72 Sectors	1
3	K1671KTV5-03	Standoff Weldment, Pipe Sector, HD, 5' Standoff	2
4	P1090KT14.5	pipe, 2-7/8in O.D. x 14.5ft L HDg	2
5	T1709KT11A	Pipe mount crossover plate kit (pair) for 2-7/8"-2-7/8", contains 2 plates, 8 u-bolts and hardware	4
6	T1307KT12	Universal Stiff arm hardware kit w/ 2.38OD PIPE	2
7	K1672KTV-HW	Hardware kit for K1TPV sectors	1



NOTES:

Antenna Pipes should be centered and evenly spaced.

Fits Leg: Round 1-1/2" OD to 8-1/2" OD
60 Degree Angle 2" to 8-1/2"
90 Degree Angle 2" to 6"

Confirm with EOR when mounting on a leg less than 1-1/2" solid diameter or less than P2.5STD tower leg.

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

Weights:

Without Antenna Pipes - 812.9 lbs
With Antenna Pipes - 998.9 lbs



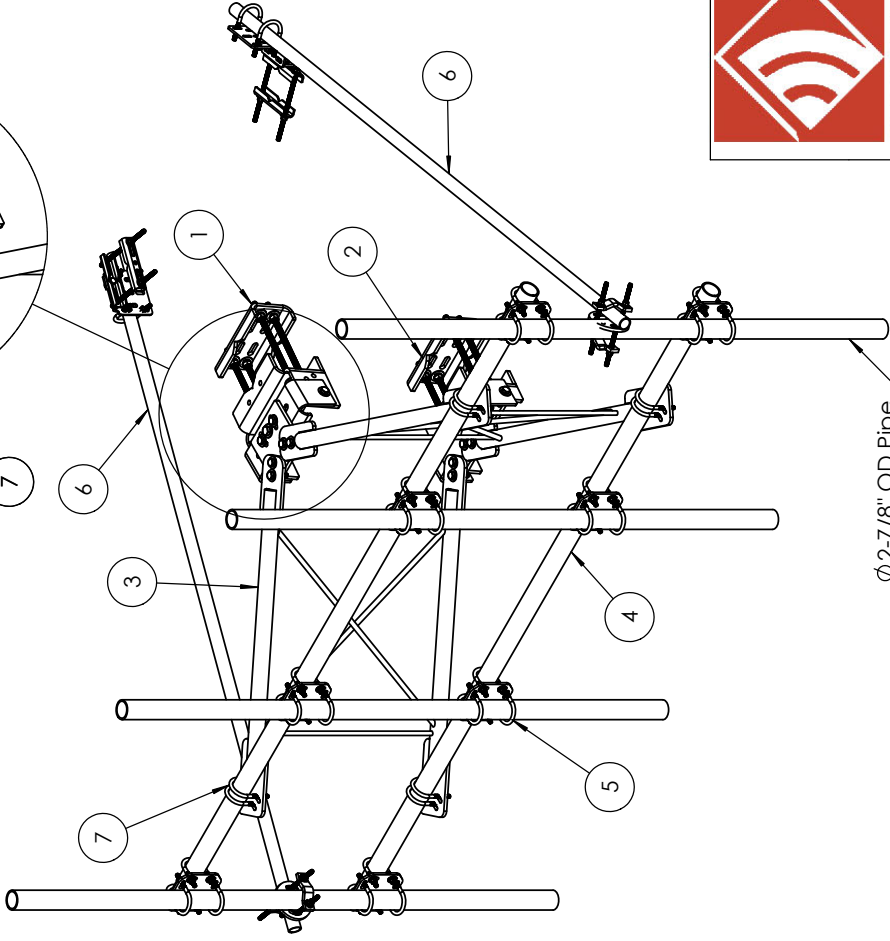
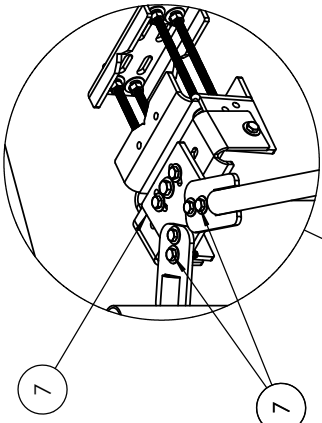
UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONAL: 1/32
ANGULAR: ± 2°
ONE PLACE DECIMAL: ± .06
TWO PLACE DECIMAL: ± .03
THREE PLACE DECIMAL: ± .010
INTERPRET GEOMETRIC TOLERANCING PER:
MATERIAL:
FINISH:
DO NOT SCALE DRAWING

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TITLE: Sector Frame - 5' Standoff, 14'6" Face, All Pipe Version Taper Leg Connection	
SIZE	REV
DWG. NO.	
T1671KTV514-H10	
SCALE: 1:20 FINISHED WEIGHT: See Note	
SHEET 1 OF 2	

T1672KTV10-HWLL

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KTH-T	Top Leg Clamp Kit for T1671 & 72 Sectors, HD	1
2	K1672KTH-B	Bottom Leg Clamp Kit - T1671 & 72 Sectors, HD	1
3	K1671KTV-03	Standoff Weldment, Pipe Sector, HD	2
4	P1090KT10.5	pipe, 2-7/8in O.D. x 10.5ft L HDg	2
5	T1709KT11A	Pipe mount crossover plate kit (pair) for 2-7/8"- 2-7/8", contains 2 plates, 8 u-bolts and hardware	4
6	T1307KT1512	Universal Stiff arm hardware kit, 1-7/8"OD pipe	2
7	K1672KTV-HW	Hardware kit for K1PV sectors	1



NOTES:
Antenna Pipes should be centered and evenly spaced.

Fits Leg: Round 1-1/2" OD to 8-1/2" OD
60 Degree Angle 2" to 8-1/2"
90 Degree Angle 2" to 6"

Confirm with EOR when mounting on a leg less than 1-1/2" solid diameter or less than P2.5STD tower leg.

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

Weights:
Without Antenna Pipes - 611.9 lbs
With Antenna Pipes - 797.9 lbs



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES FRACTIONAL: 1/32 DECIMAL: 0.0005 ANGULAR: 1/2° ONE PLACE DECIMAL: ± .06 TWO PLACE DECIMAL: ± .03 THREE PLACE DECIMAL: ± .010		DRAWN	CHECKED	ENG APPR.	MFG APPR.	DATE	NAME
INTERPRET GEOMETRIC TOLERANCING PER:		PROPERTY AND CONFIDENTIAL					9/16/21
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KENWOOD TELECOM

TITLE:
Sector Frame - 3' Standoff,
10'6" Face Heavy Duty
All Pipe Version

SIZE
T1672KTV10-HWLL

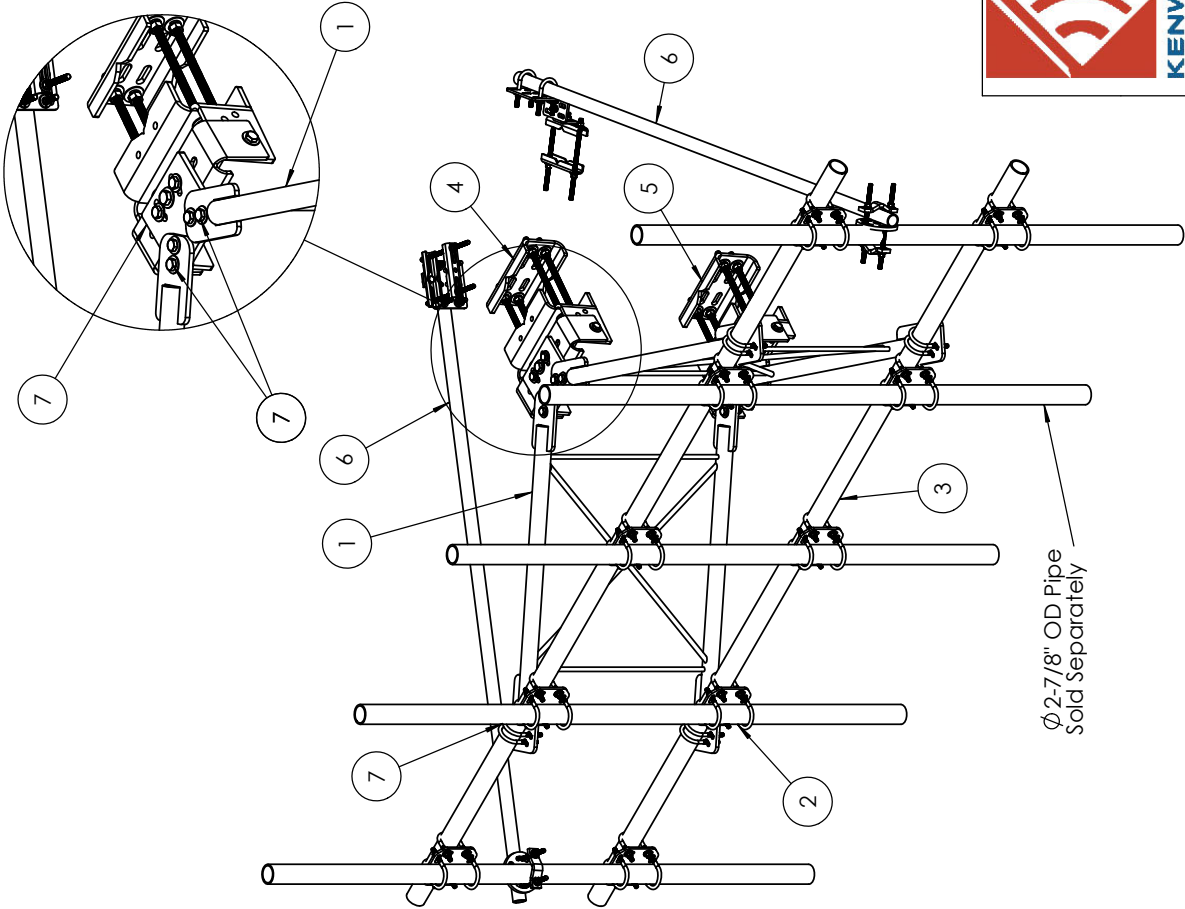
REV
A

SCALE: 1:18 FINISHED WEIGHT: See Note

SHEET 1 OF 2

T1672KTV12-HWLL

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1671KTV-03	Standoff Weldment, Pipe Sector, HD	2
2	T1709KT11A	Pipe mount crossover plate kit (pair) for 2-7/8" - 2-7/8", contains 2 plates, 8 u-bolts and hardware	5
3	P1090KT12.5	Pipe 2-7/8od x 12.5 ft Sch 40 A500/B HDG	2
4	K1672KTH-T	Top Leg Clamp Kit for T1671 & 72 Sectors, HD	1
5	K1672KTH-B	Bottom Leg Clamp Kit - T1671 & 72 Sectors, HD	1
6	T1307KT1512	Universal Stiff arm hardware kit, 1-7/8"OD pipe	2
7	K1672KTV-HW	Hardware kit for KTPV sectors	1



NOTES:

Antenna Pipes should be centered and evenly spaced.

Fits Leg: Round 1-1/2" OD to 8-1/2" OD
60 Degree Angle 2" to 8-1/2"
90 Degree Angle 2" to 6"

Confirm with EOR when mounting on a leg less than 1-1/2" solid diameter or less than P2.5STD tower leg.

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

Weights:

Without Antenna Pipes - 650.8 lbs
With Antenna Pipes - 883.4 lbs



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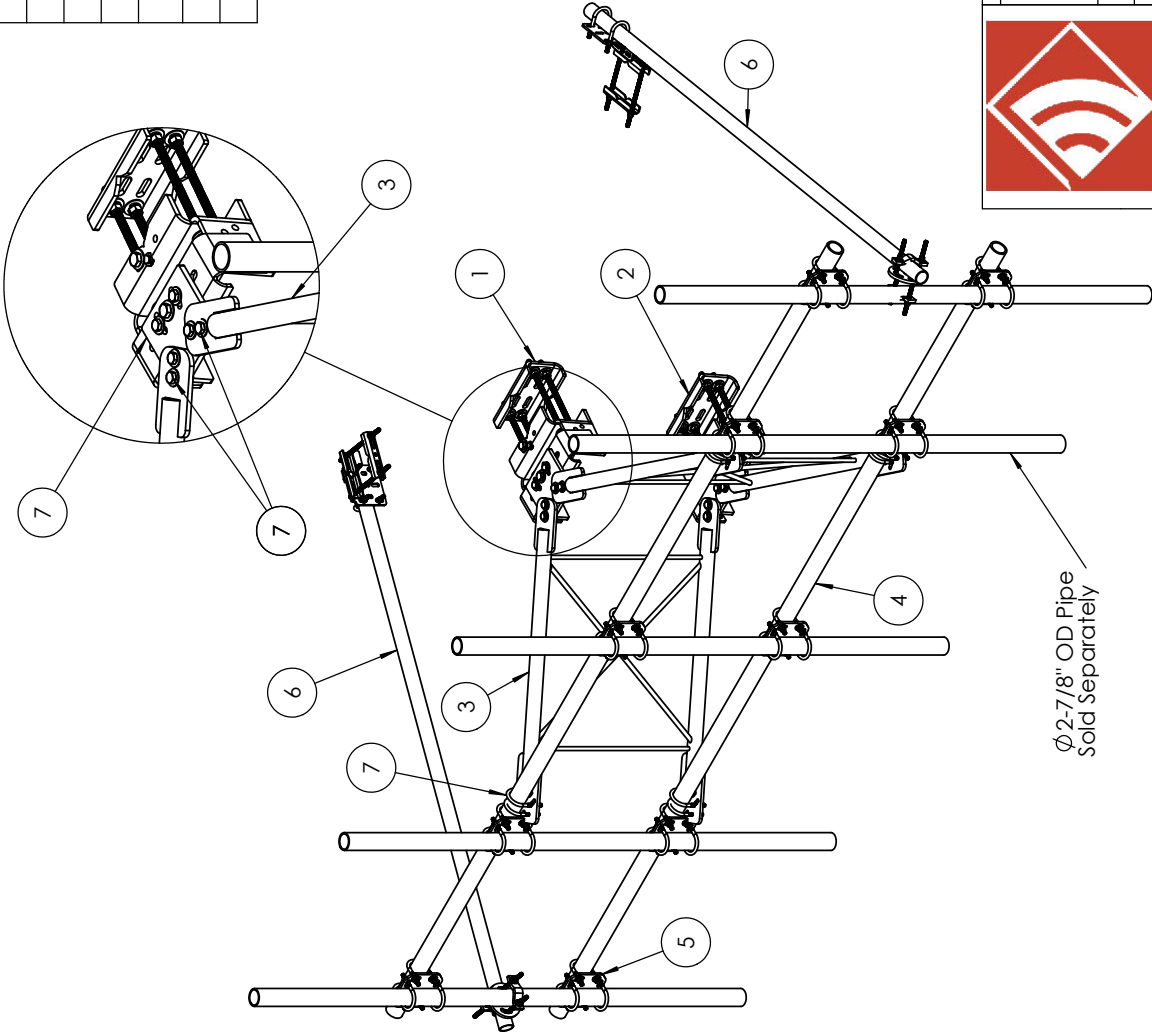
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INTERPRET GEOMETRIC TOLERANCING PER:	CHECKED	
MATERIAL	ENG APPR.	
FINISH	MFG APPR.	
DO NOT SCALE DRAWING		

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	KENWOOD TELECOM
TITLE:	Sector Frame - 3' Standoff, 12'6" Face Heavy Duty All Pipe Version
SIZE	DWG. NO. T1672KTV12-HWLL
SCALE: 1:18	FINISHED WEIGHT: See Note
SHEET 1 OF 2	REV A

T1672KTPV14-HWLL

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KTH-T	Top Leg Clamp Kit for T1671 & 72 Sectors, HD	1
2	K1672KTH-B	Bottom Leg Clamp Kit - T1671 & 72 Sectors, HD	1
3	K1671KTV-03	Standoff Weldment, Pipe Sector, HD	2
4	P1090KT14.5-A500-380	Pipe 2-7/8 OD x 14.5 L HDG A500/B Sch 80	2
5	T1709KT11-A	Pipe mount crossover plate kit (pair) for 2-7/8"- 2-7/8", contains 2 plates, 8 u-bolts and hardware	5
6	T1307KT12	Universal Stiff arm hardware kit w/ 2.38OD PIPE	2
7	K1672KTV-HW	Hardware kit for KTPV sectors	1



NOTES:

Antenna Pipes should be centered and evenly spaced.

Fits Leg: Round 1-1/2" OD to 8-1/2" OD
60 Degree Angle 2" to 8-1/2"
90 Degree Angle 2" to 6"

Confirm with EOR when mounting on a leg less than 1-1/2" solid diameter or less than P2.5STD tower leg.

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

Weights:

Without Antenna Pipes - 622.8 lbs
With Antenna Pipes - 928.9 lbs



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ANGULAR: ± 2°
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TWO PLACE DECIMAL: ± .03
THREE PLACE DECIMAL: ± .010
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MATERIAL
FINISH
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DRAWN 11/9/21
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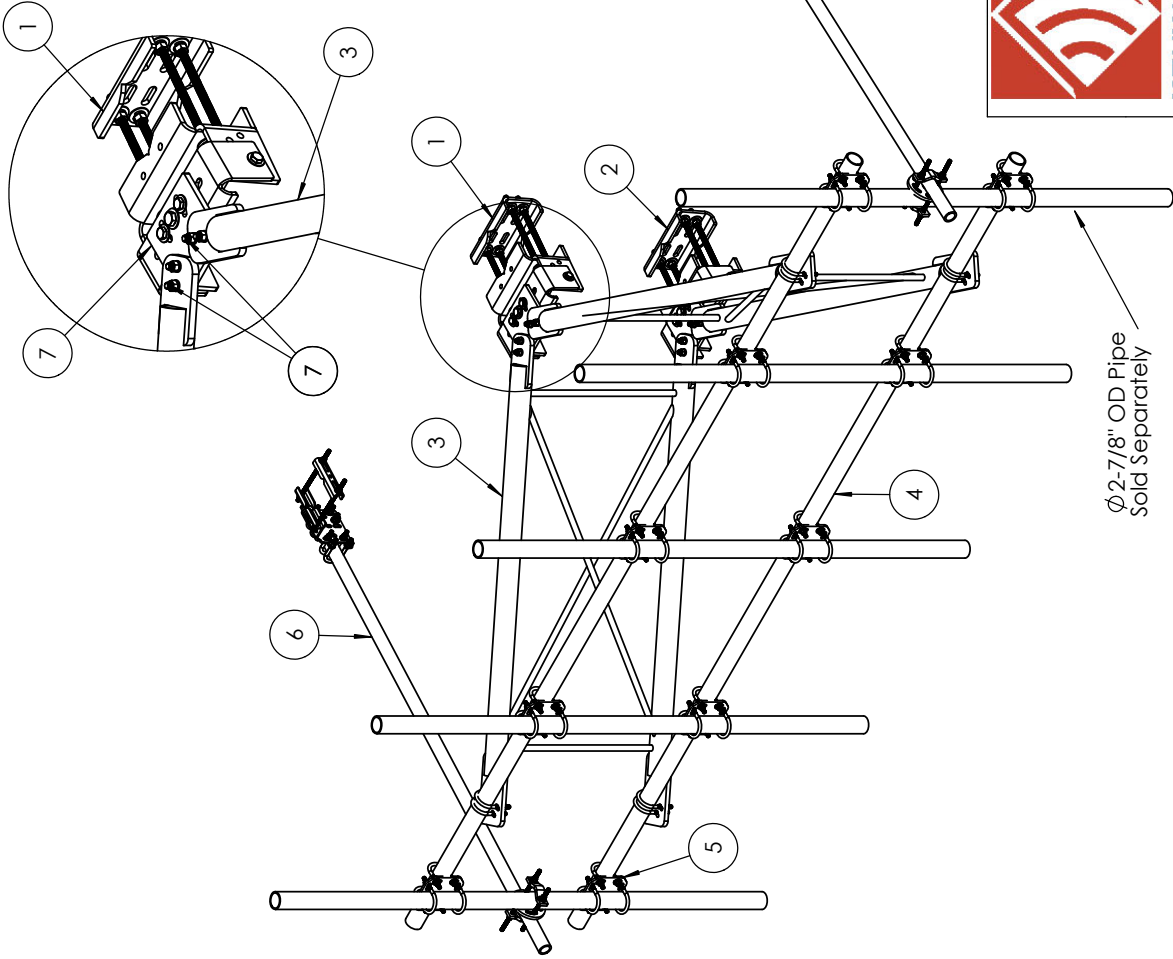


TITLE: Sector Frame - 3' Standoff,
146" Face, All Pipe Version
Heavy Duty

SIZE DWG. NO. REV
T1672KTPV14-HWLL A
SCALE: 1:20 FINISHED WEIGHT: See Note SHEET 1 OF 2

T1672KTV514-HWLL

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KTH-T	Top Leg Clamp Kit for T1671 & 72 Sectors, HD	1
2	K1672KTH-B	Bottom Leg Clamp Kit - T1671 & 72 Sectors, HD	1
3	K1671KTV5-03	Standoff Weldment, Pipe Sector, HD, 5' Standoff	2
4	P1090KT14.5	pipe, 2-7/8in O.D. x 14.5ft L HDg	2
5	T1709KT11A	Pipe mount crossover plate kit (pair) for 2-7/8"- 2-7/8", contains 2 plates, 8 u-bolts and hardware	5
6	T1307KT12	Universal Stiff arm hardware kit w/ 2.38OD PIPE	2
7	K1672KTV-HW	Hardware kit for K1TPV sectors	1



NOTES:

Antenna Pipes should be centered and evenly spaced.

Fits Leg: Round 1-1/2" OD to 8-1/2" OD
60 Degree Angle 2" to 8-1/2"
90 Degree Angle 2" to 6"

Confirm with EOR when mounting on a leg less than 1-1/2" solid diameter or less than P2.5STD tower leg.

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

Weights:

Without Antenna Pipes - 886.3 lbs
With Antenna Pipes - 1118.9 lbs



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONS: 1/32
ANGULAR: ± 2°
ONE PLACE DECIMAL: ± .06
TWO PLACE DECIMAL: ± .03
THREE PLACE DECIMAL: ± .010
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DATE 6/2/22
NAME KAR
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CHECKED
MFG APPR.

KENWOOD TELECOM
TITLE: Sector Frame - 5' Standoff, 14'6" Face Heavy Duty All Pipe Version, Taper Leg
SIZE DWG. NO. T1672KTV514-HWLL
REV -

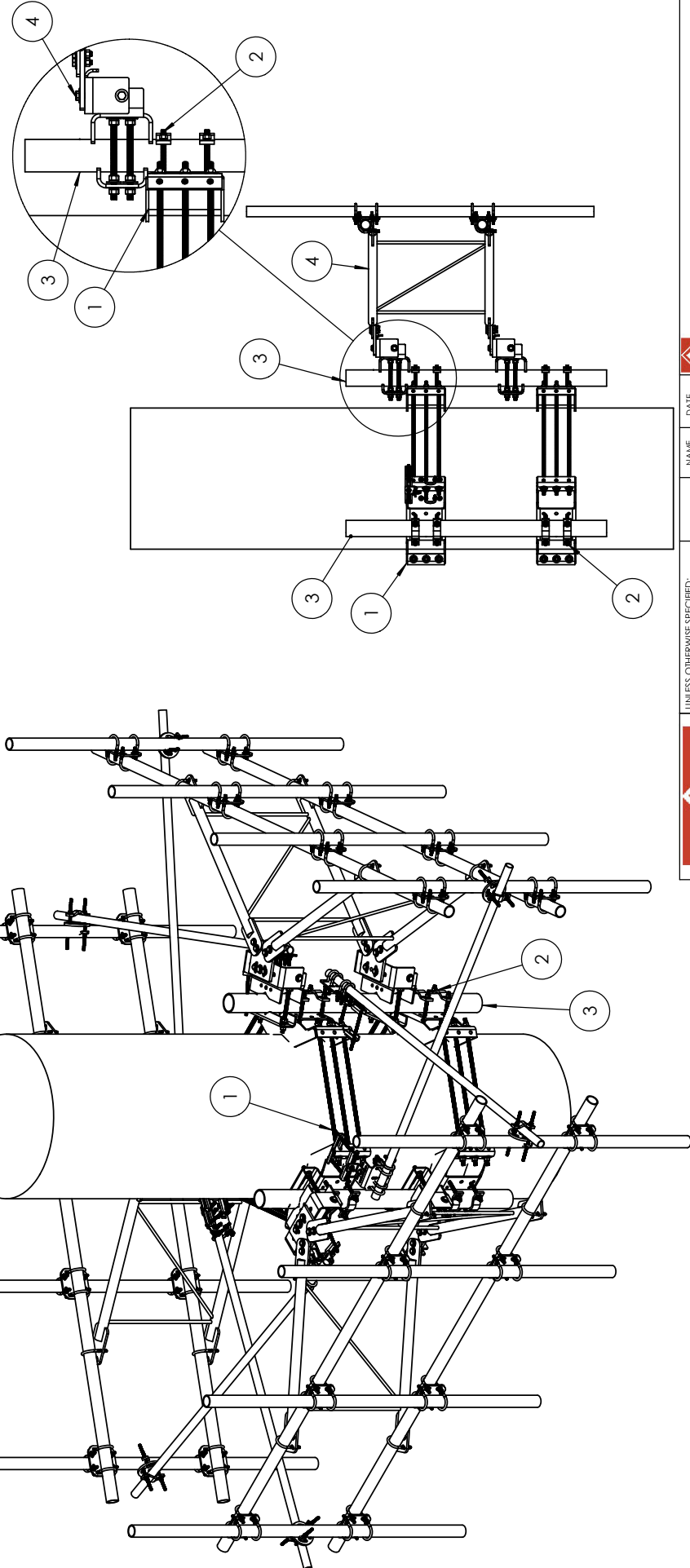
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SCALE: 1:20 FINISHED WEIGHT: See Note

SHEET 1 OF 2

T1671KTV12-3SM

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48TA	Universal ring mount 10"-48" Kit	2
2	T1004KT	Pipe mount kit for RM, 1-1/2"-5-1/2" OD	6
3	P1500KT6	4.50" OD Pipe, 72" Long	3
4	T1671KTVS12	Sector Frm 3ft SO 12.5ft Fce Pipe Strt	3
5	K4000KT	Plate for work support T-arm	6

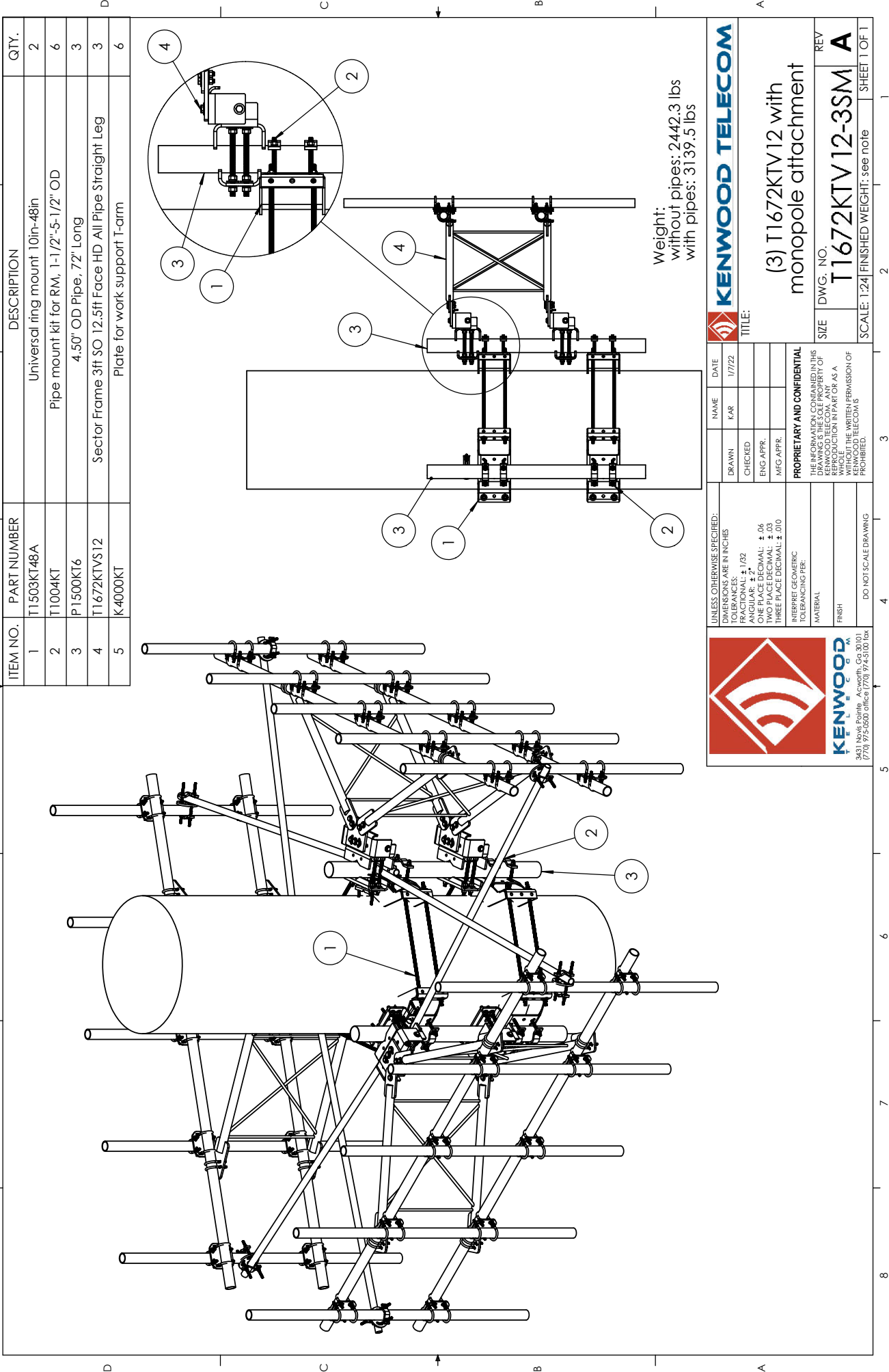


UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONAL: $\pm 1/32$
ANGULAR: $\pm 2^\circ$
ONE PLACE DECIMAL: $\pm .06$
TWO PLACE DECIMAL: $\pm .03$
THREE PLACE DECIMAL: $\pm .010$
INTERPRET GEOMETRIC
TOLERANCING PER:
MATERIAL:
FINISH:
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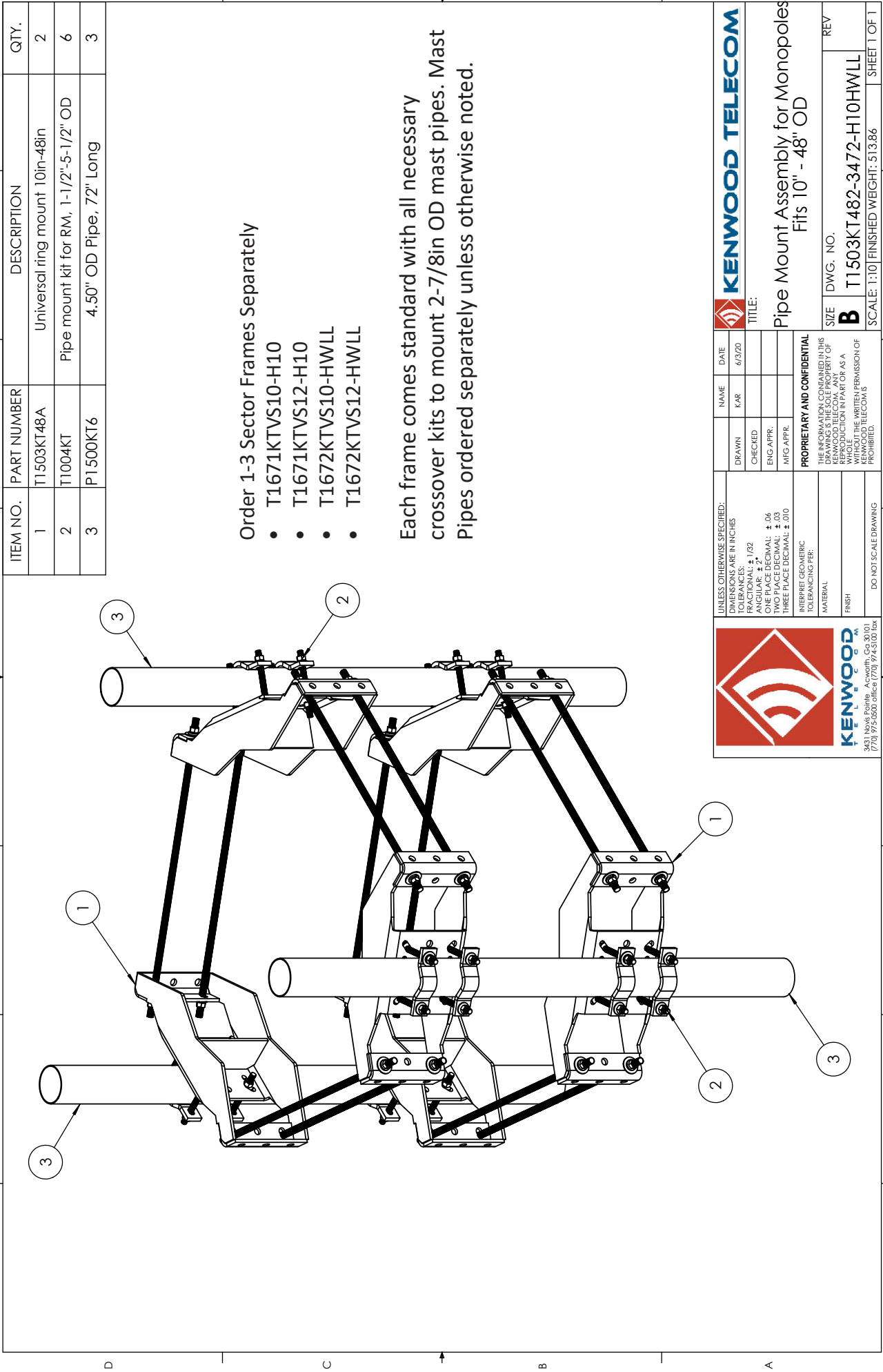
KENWOOD TELECOM
TITLE:
(3) T1671KTV12 with
monopole attachment
SIZE DWG. NO. REV
B T1671KTV12-3SM
SCALE: 1:24 FINISHED WEIGHT: 2400 lbs SHEET 1 OF 1

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T1672KTV12-3SM

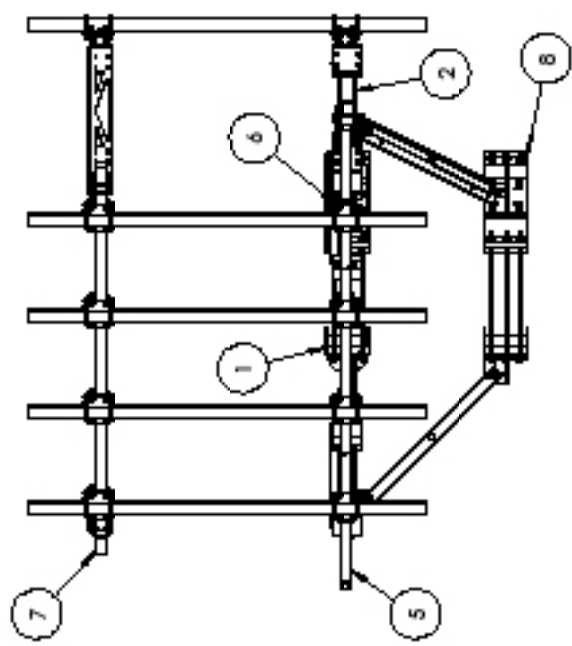
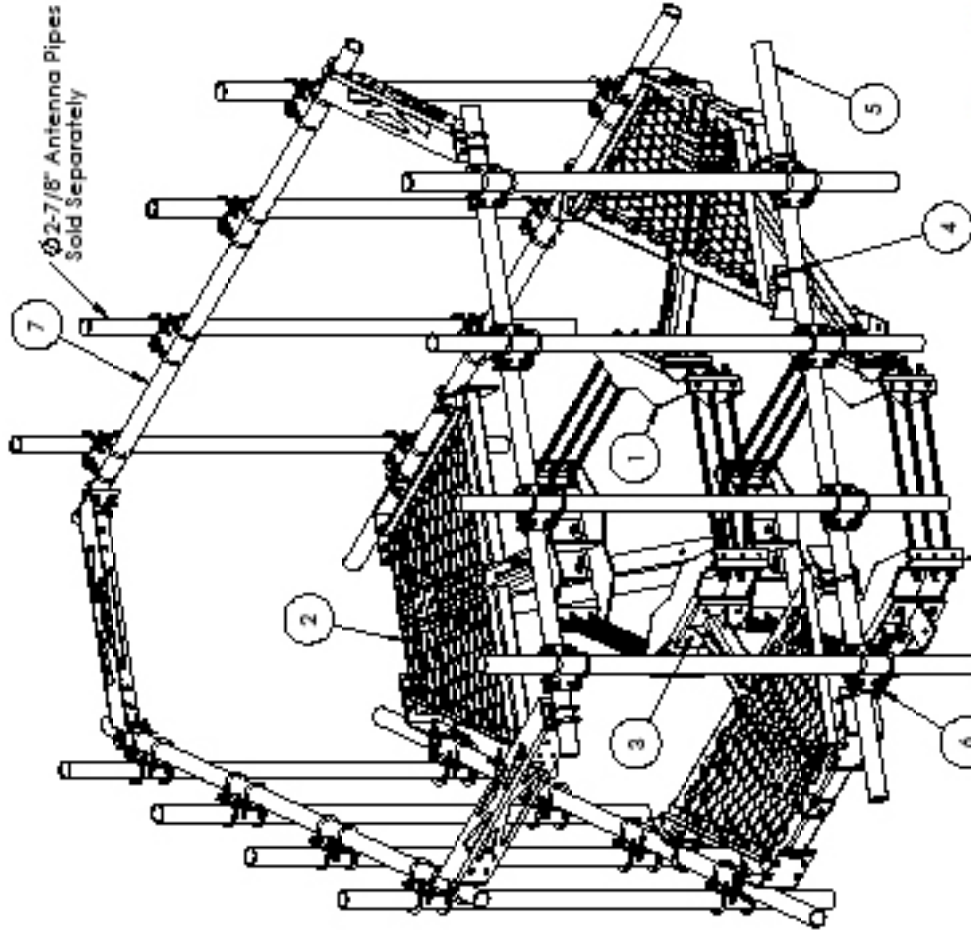


T1503KT482-3472-H10HWLL



T1516KTHDR10-M-H3-H10

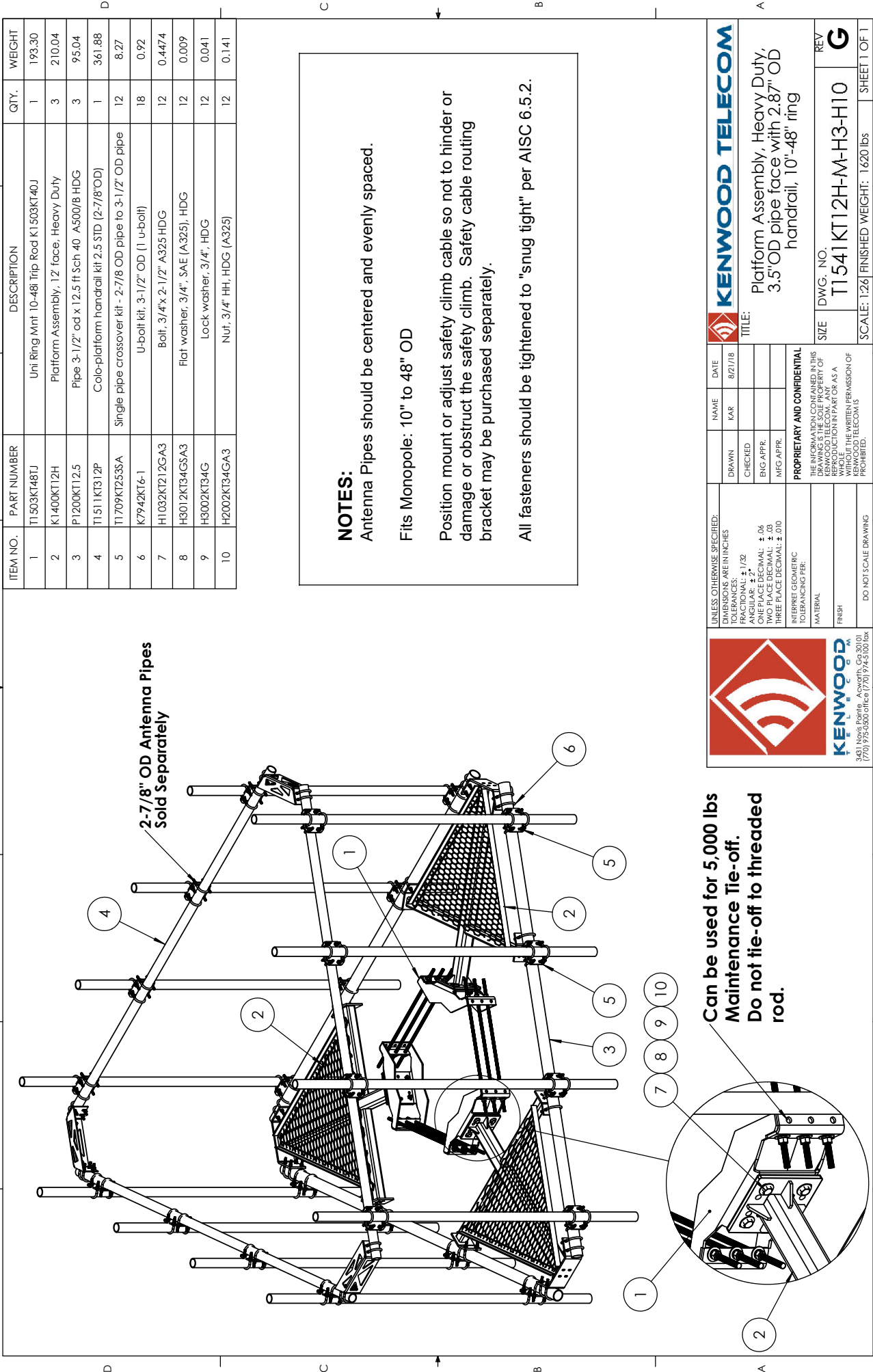
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48TA	Universal ring mount 10"-48" Kit	1
2	K1516KTH	Snub Platform Weldment	3
3	K1029KT212	A325 5/8"x2-1/2" kit (4 ea)	3
4	K7940KT14-2	U-bolt kit, 2-7/8" OD pipe (2-Ubolts)	6
5	P1090KT10.5	pipe, 2-7/8in O.D. x 10.5ft L HDg	3
6	T1709KT113A	Crossover plate kit (single) 2-7/8 - 2-7/8	12
7	T1511KT9P-3	HR Kit Snub Plfirm w/2-7/8i pipe	1
8	T1730KT-MT	Stabilizer Asmbly, 10-48" MP, triple rod	1



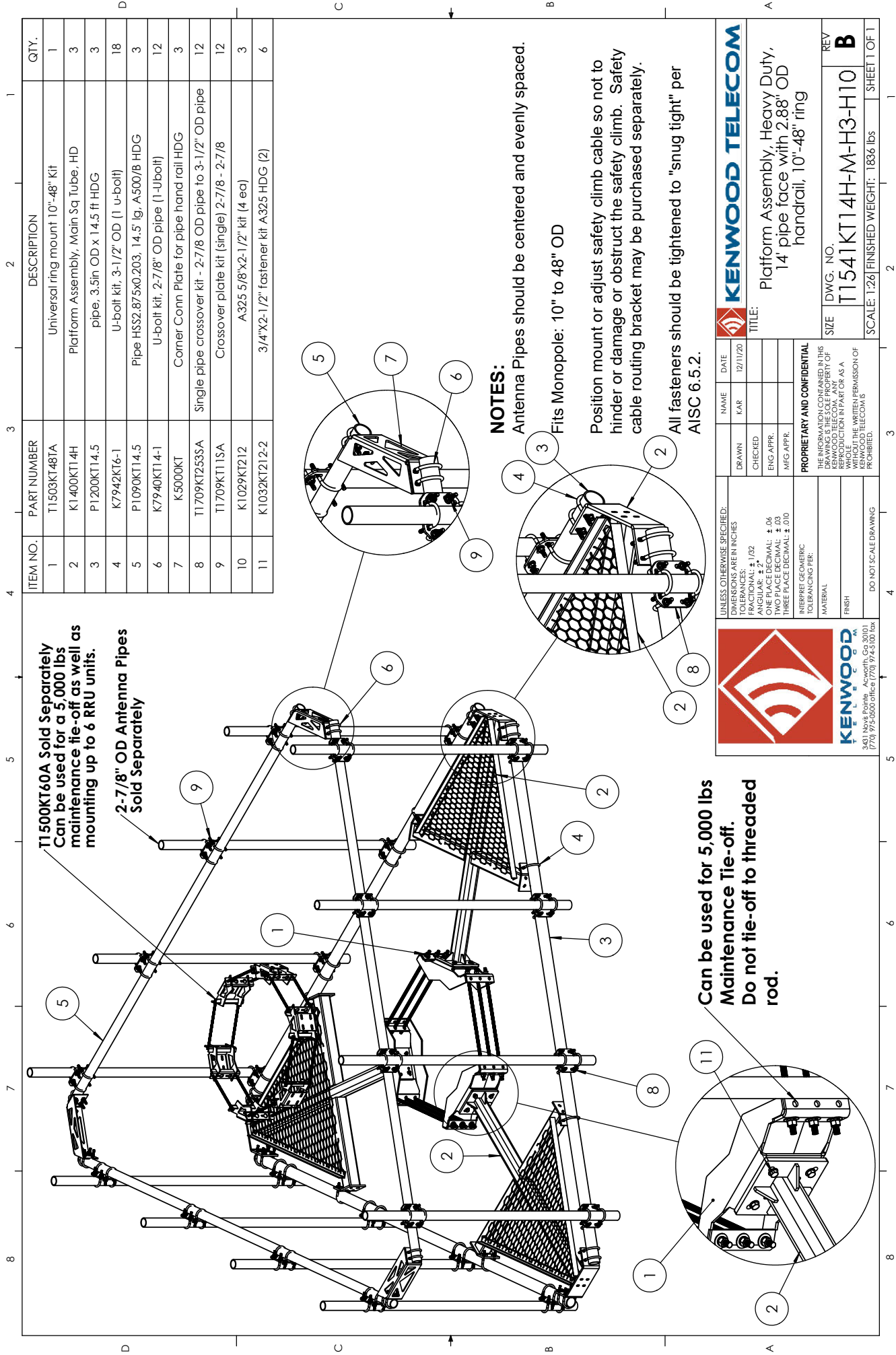
DESIGNED BY	DATE	NAME	DATE	REVISION
CHECKED BY	DATE	NAME	DATE	REVISION
APPROVED BY	DATE	NAME	DATE	REVISION
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SCALE: 1/2" = 1'-0"				
SHEET 1 OF 1				

NOTES:
 Fits Pole: 10" - 48" Diameter
 Available to fit up to 60" with additional kit T1503KT-EC. Sold separately.
 Weight without pipes: 1817.6 lbs
 Weight with pipes: 2275.7 lbs

T1541KT12H-M-H3-H10



T1541KT14H-M-H3-H10



T1500KT60A Sold Separately
Can be used for a 5,000 lbs
maintenance tie-off as well as
mounting up to 6 RRU units.

**2-7/8" OD Antenna Pipes
Sold Separately**

**Can be used for 5,000 lbs
Maintenance Tie-off.**
**Do not tie-off to threaded
rod.**

NOTES:
Antenna Pipes should be centered and evenly spaced.
Fits Monopole: 10" to 48" OD
Position mount or adjust safety climb cable so not to
hinder or damage or obstruct the safety climb. Safety
cable routing bracket may be purchased separately.
All fasteners should be tightened to "snug tight" per
AISC 6.5.2.



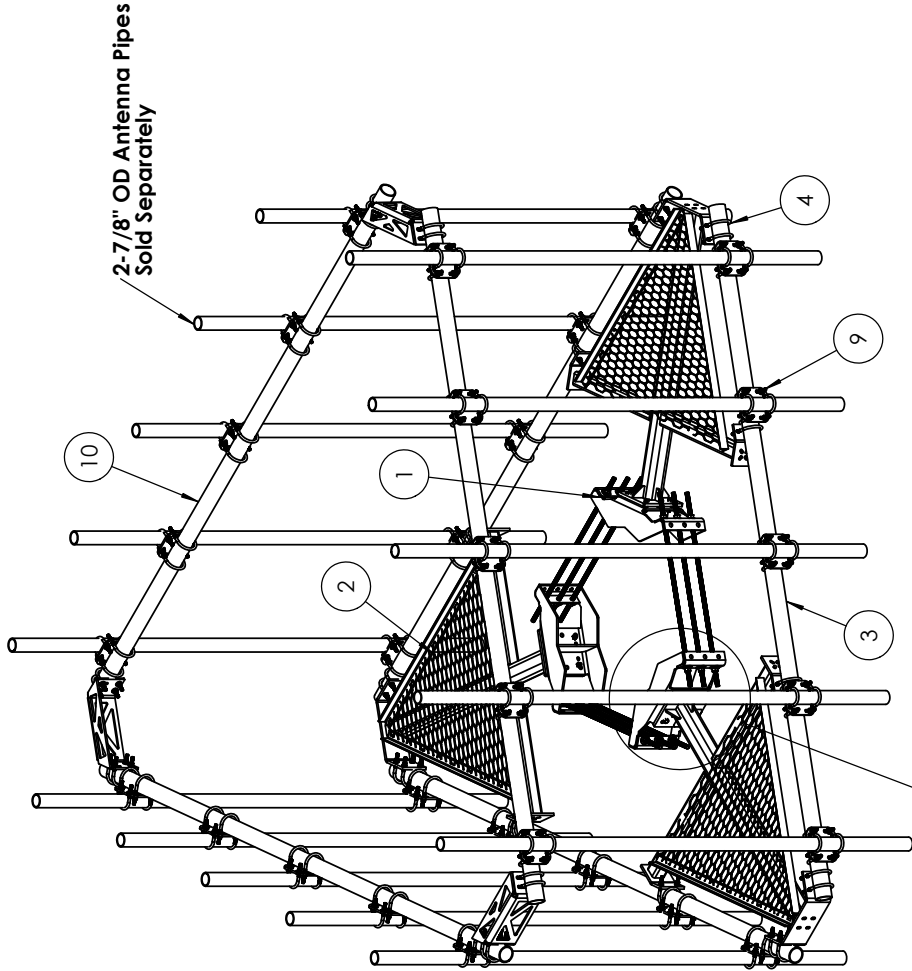
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DIMENSIONS ARE IN INCHES	
TOLERANCES:	FRACTIONAL: $\pm 1/32$
ANGULAR:	$\pm 2^\circ$
ONE PLACE DECIMAL:	$\pm .06$
TWO PLACE DECIMAL:	$\pm .01$
THREE PLACE DECIMAL:	$\pm .010$
INTERPRET GEOMETRIC TOLERANCING PER:	
MATERIAL:	
FINISH:	
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KAR	12/11/20
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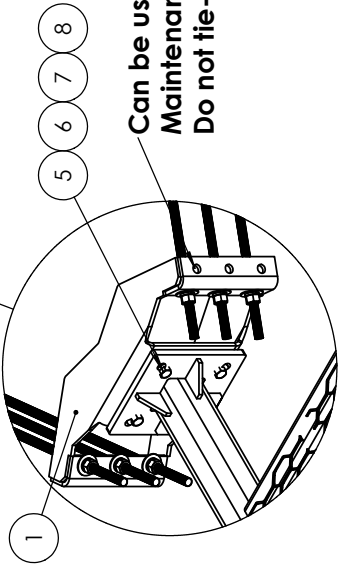
 KENWOOD TELECOM	
TITLE: Platform Assembly, Heavy Duty, 14' pipe face with 2.88" OD handrail, 10"-48" ring	
SIZE	DWG. NO.
T1541KT14H-M-H3-H10	B
SCALE: 1:26	FINISHED WEIGHT: 1836 lbs
SHEET 1 OF 1	

T1542KT12XS-M-H35-HWLL



2-7/8" OD Antenna Pipes
Sold Separately

Can be used for 5,000 lbs
Maintenance Tie-off.
Do not tie-off to threaded rod.



NOTES:

Antenna Pipes should be centered and evenly spaced.

Fits Monopole: 10" to 48" OD

Position mount or adjust safety climb cable so not to hinder or damage or obstruct the safety climb. Safety cable routing bracket may be purchased separately.

All fasteners should be tightened to "snug tight" per AISC 6.5.2.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48TJ	Uni Ring Mnt 10-48; Trip Rod K1503KT40J	1
2	K1400KT12XS	Platform Assembly, 12' face, Xtra Heavy Duty	3
3	P1200KT12.5	Pipe 3-1/2" od x 12.5 ft Sch 40 A500/B HDG	3
4	K7942KT6-1	U-bolt kit, 3-1/2" OD (1 u-bolt)	18
5	H1029KT1214GA3	Bolt, 5/8" x 2-1/4" (A325) HH HDG	12
6	H3012KT158GSA3	Flat washer, 5/8", SAE (A325), HDG	12
7	H3002KT158G	Lock washer, 5/8", HDG	12
8	H2002KT158GA3	Nut, hex heavy 5/8" HDG A325	12
9	T1709KT253SA	Single pipe crossover kit - 2-7/8 OD pipe to 3-1/2" OD pipe	15
10	T1511KT3512P	Colo Platform HR kit, 3.5I OD x 12 ft	1



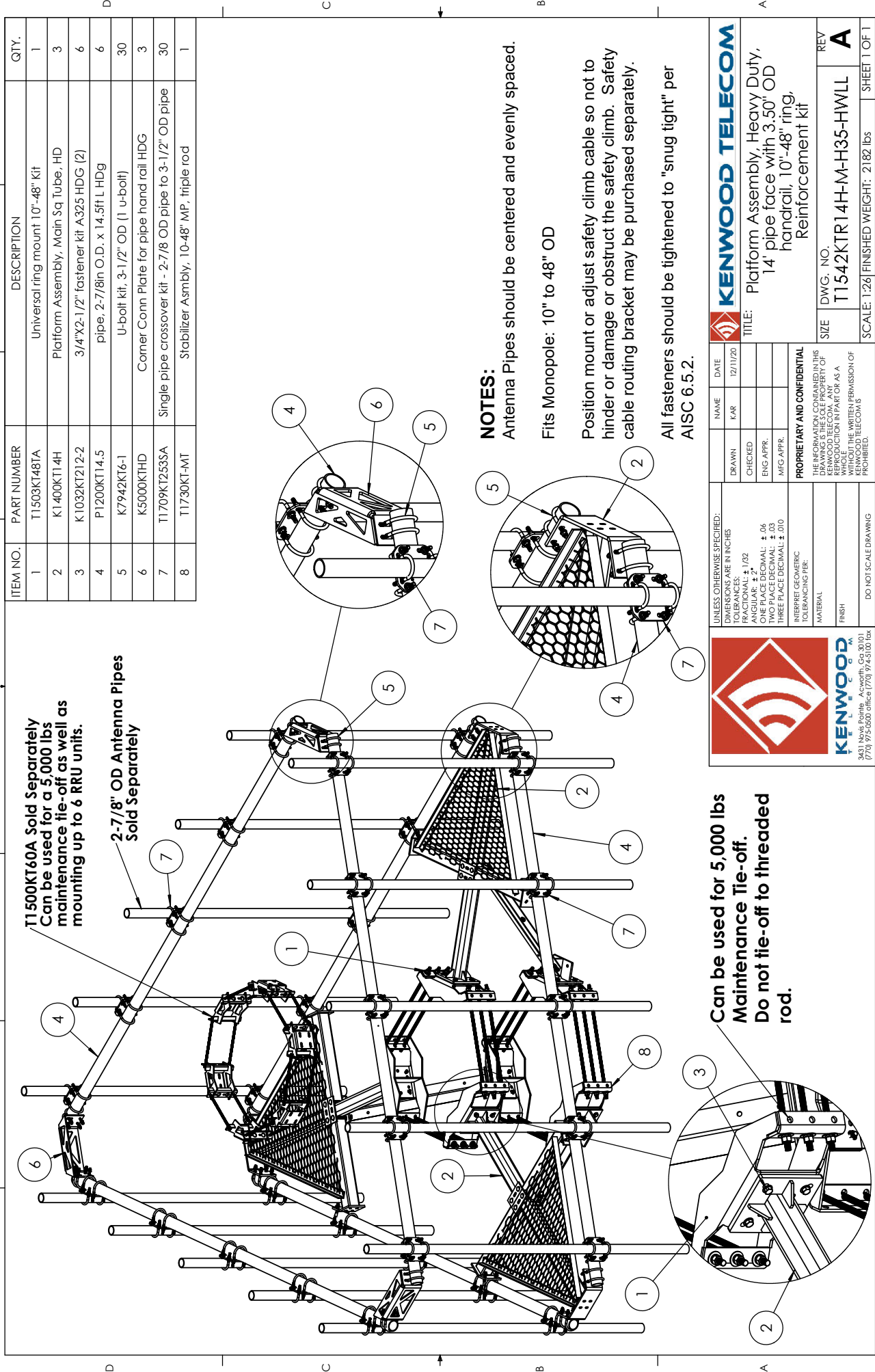
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FRACTIONAL: $\pm 1/32$
ANGULAR: $\pm 2^\circ$
ONE PLACE DECIMAL: $\pm .06$
TWO PLACE DECIMAL: $\pm .03$
THREE PLACE DECIMAL: $\pm .010$
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FINISH
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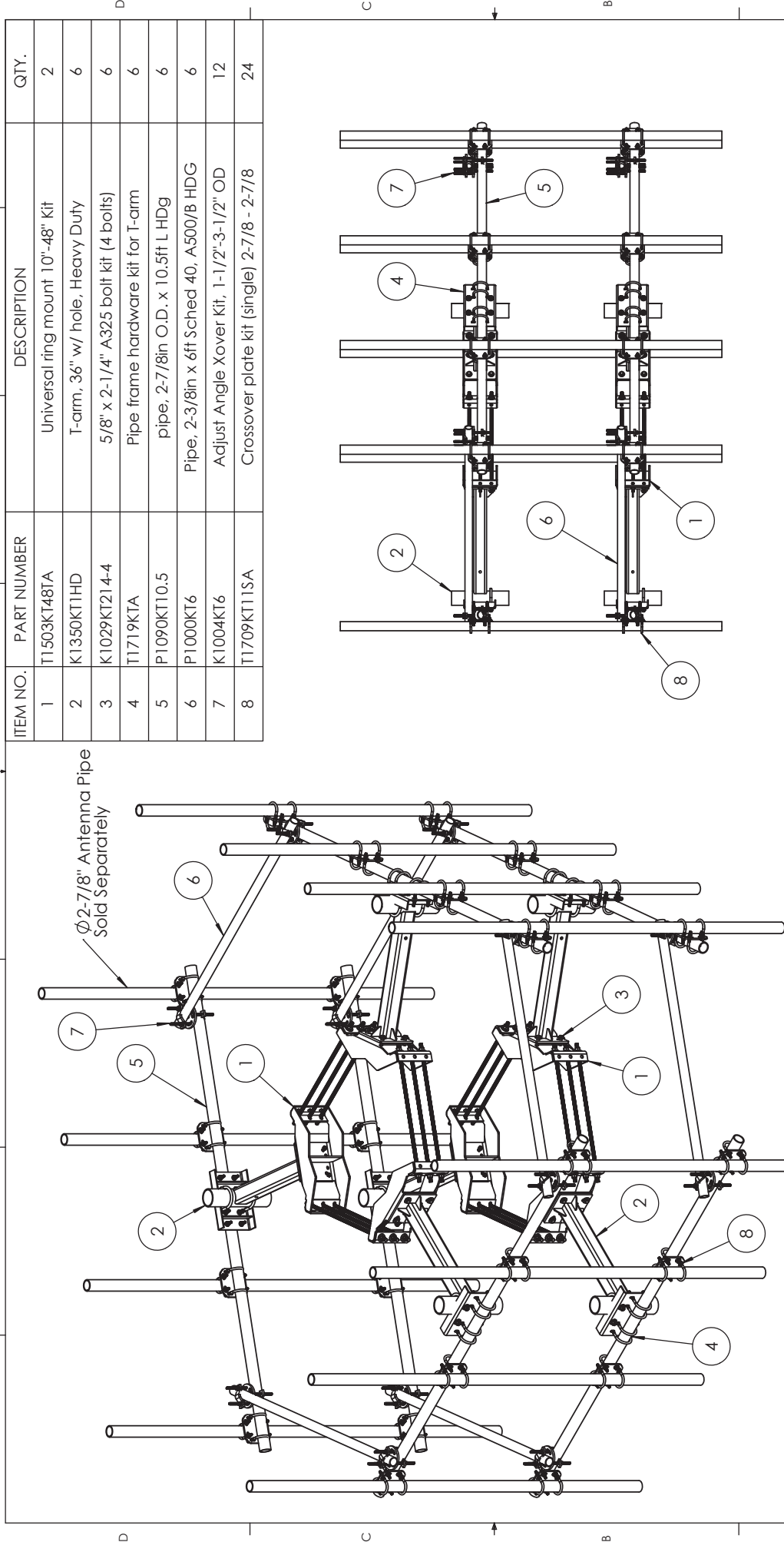
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KAR
DATE
2/7/20
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CHECKED
ENG APPR.
MFG APPR.

	TITLE: Platform Assembly, Xtra Heavy Duty, 3.5" OD pipe face with 3.5" OD handrail, 10'-48" ring
SIZE T1542KT12XS-M-H35-HWLL	REV H
SCALE: 1:26	FINISHED WEIGHT: 1815 lbs
SHEET 1 OF 1	

T1542KTR14H-M-H35-HWLL



T1724KT10H-HWLL



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48TA	Universal ring mount 10"-48" Kit	2
2	K1350KT1HD	T-arm, 36" w/ hole, Heavy Duty	6
3	K1029KT214-4	5/8" x 2-1/4" A325 bolt kit (4 bolts)	6
4	T1719KTA	Pipe frame hardware kit for T-arm	6
5	P1090KT10.5	pipe, 2-7/8in O.D. x 10.5ft L HDG	6
6	P1000KT6	Pipe, 2-3/8in x 6ft Sched 40, A500/B HDG	6
7	K1004KT6	Adjust Angle Xover Kit, 1-1/2"-3-1/2" OD	12
8	T1709KT11SA	Crossover plate kit (single) 2-7/8 - 2-7/8	24

**KENWOOD TELECOM**

TITLE:
36 in Double T-Arm Assembly
10'6" Ø 2-7/8" Face

SIZE
B

DWG. NO.
T1724KT10H-HWLL

REV

SCALE: 1:24 FINISHED WEIGHT: See Note

SHEET 1 OF 1

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONAL: 1/32
ANGULAR: 1/2°
ONE PLACE DECIMAL: ± .06
TWO PLACE DECIMAL: ± .03
THREE PLACE DECIMAL: ± .010

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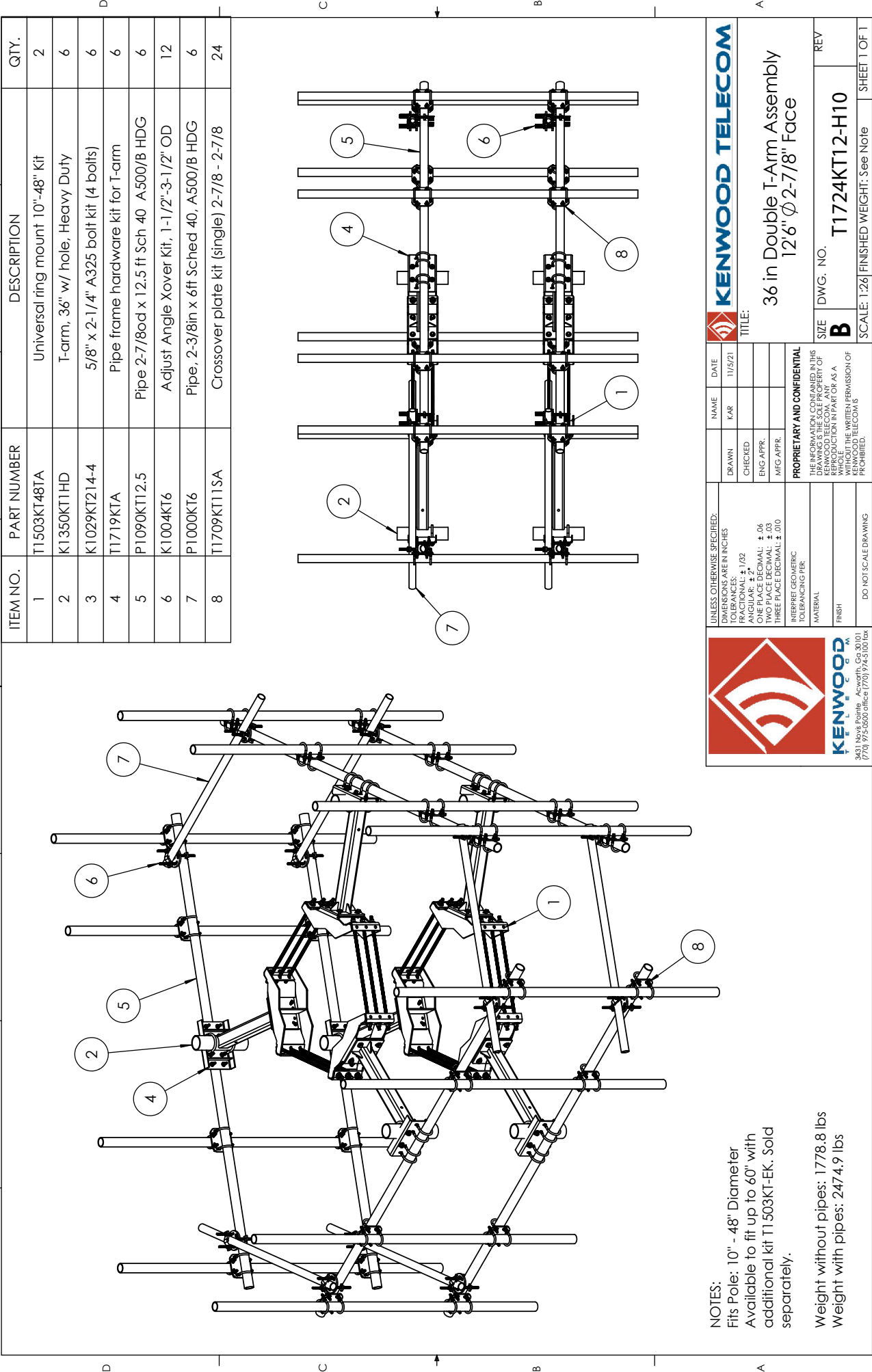
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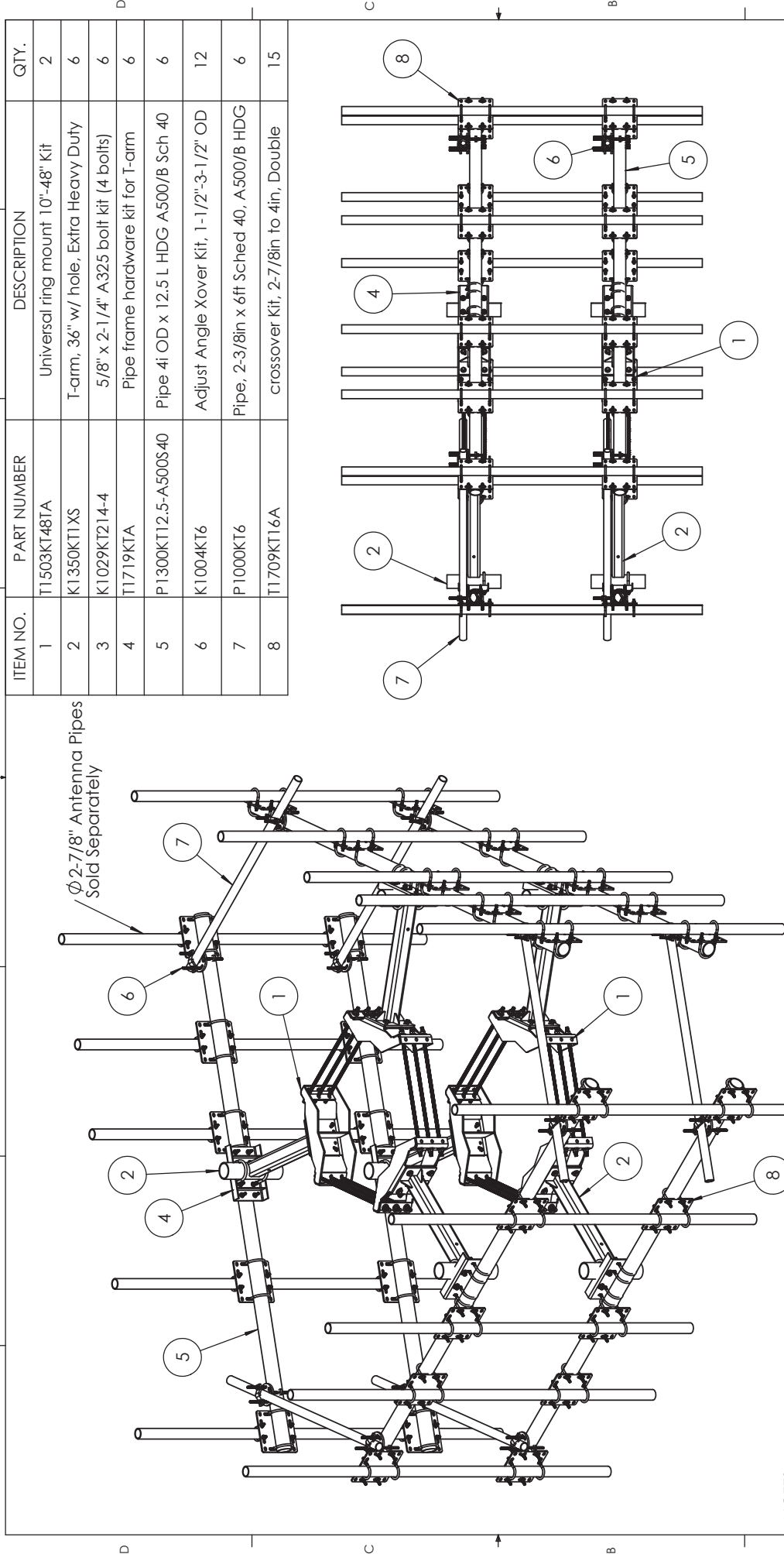
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(770) 775-5500 Office (770) 774-5100 Fax

NOTES:
Fits Pole: 10" - 48" Diameter
Weight without pipes: 1610.5 lbs
Weight with pipes: 2306.6 lbs

T1724KT12-H10



T1724KT12H-HWLL



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48TA	Universal ring mount 10"-48" Kit	2
2	K1350KT1XS	T-arm, 36" w/ hole, Extra Heavy Duty	6
3	K1029KT1214-4	5/8" x 2-1/4" A325 bolt kit (4 bolts)	6
4	T1719KTA	Pipe frame hardware kit for T-arm	6
5	P1300KT12.5-A500S40	Pipe 4i OD x 12.5 L HDG A500/B Sch 40	6
6	K1004KT6	Adjust Angle Xover Kit, 1-1/2"-3-1/2" OD	12
7	P1000KT6	Pipe, 2-3/8in x 6ft Sched 40, A500/B HDG	6
8	T1709KT16A	crossover Kit, 2-7/8in to 4in, Double	15



KENWOOD TELECOM

TITLE: 36 in Double T-Arm Assembly
12'6" ϕ 4" Face
Heavy Duty

SIZE: **B** DWG. NO.: **T1724KT12H-HWLL** REV: **1**

SCALE: 1:26 FINISHED WEIGHT: See Note SHEET 1 OF 1

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONS: 1/32
ANGULAR: $\pm 2^\circ$
ONE PLACE DECIMAL: $\pm .06$
TWO PLACE DECIMAL: $\pm .03$
THREE PLACE DECIMAL: $\pm .010$

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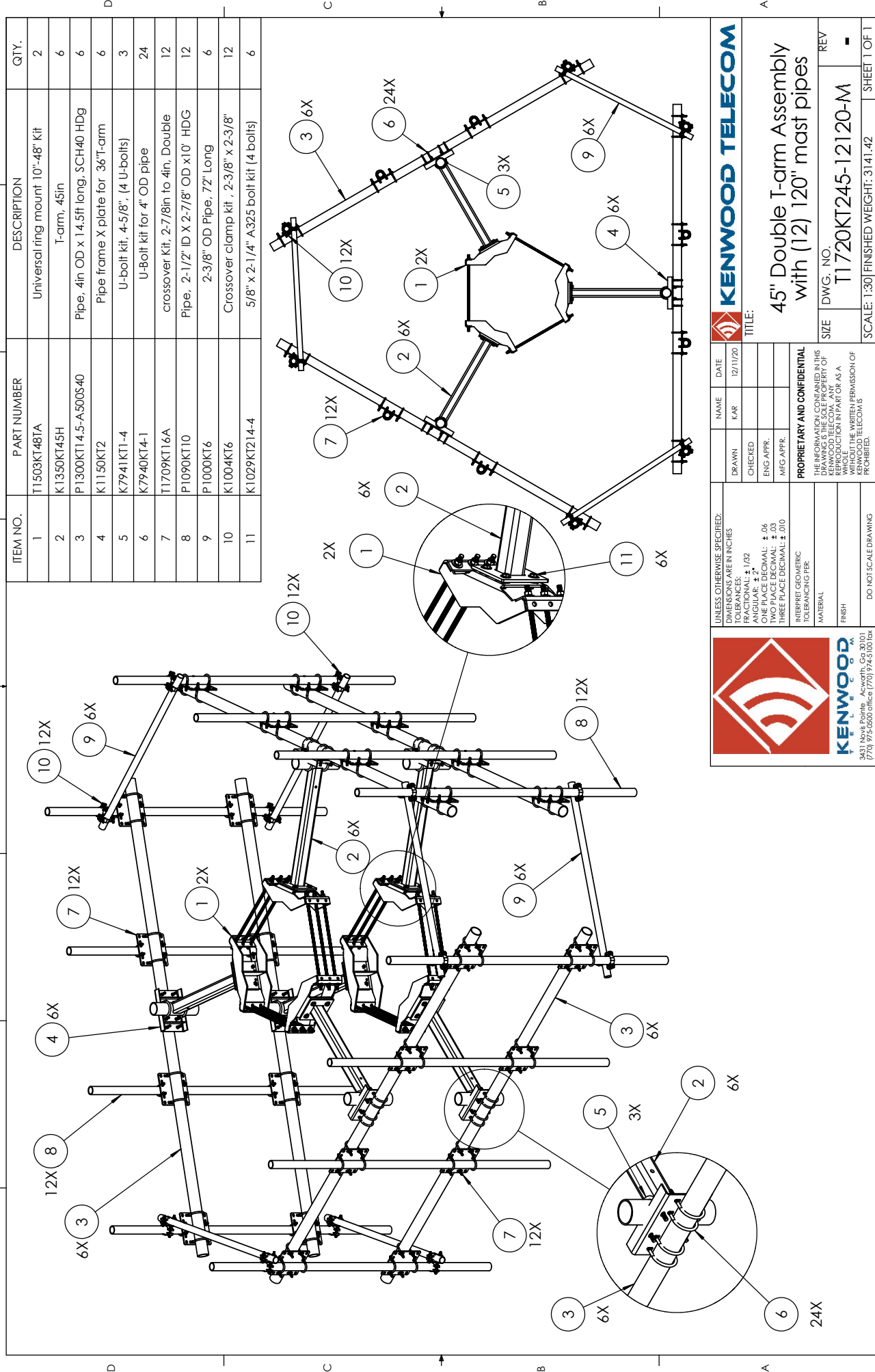
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KENWOOD
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T1720KT245-12120-M

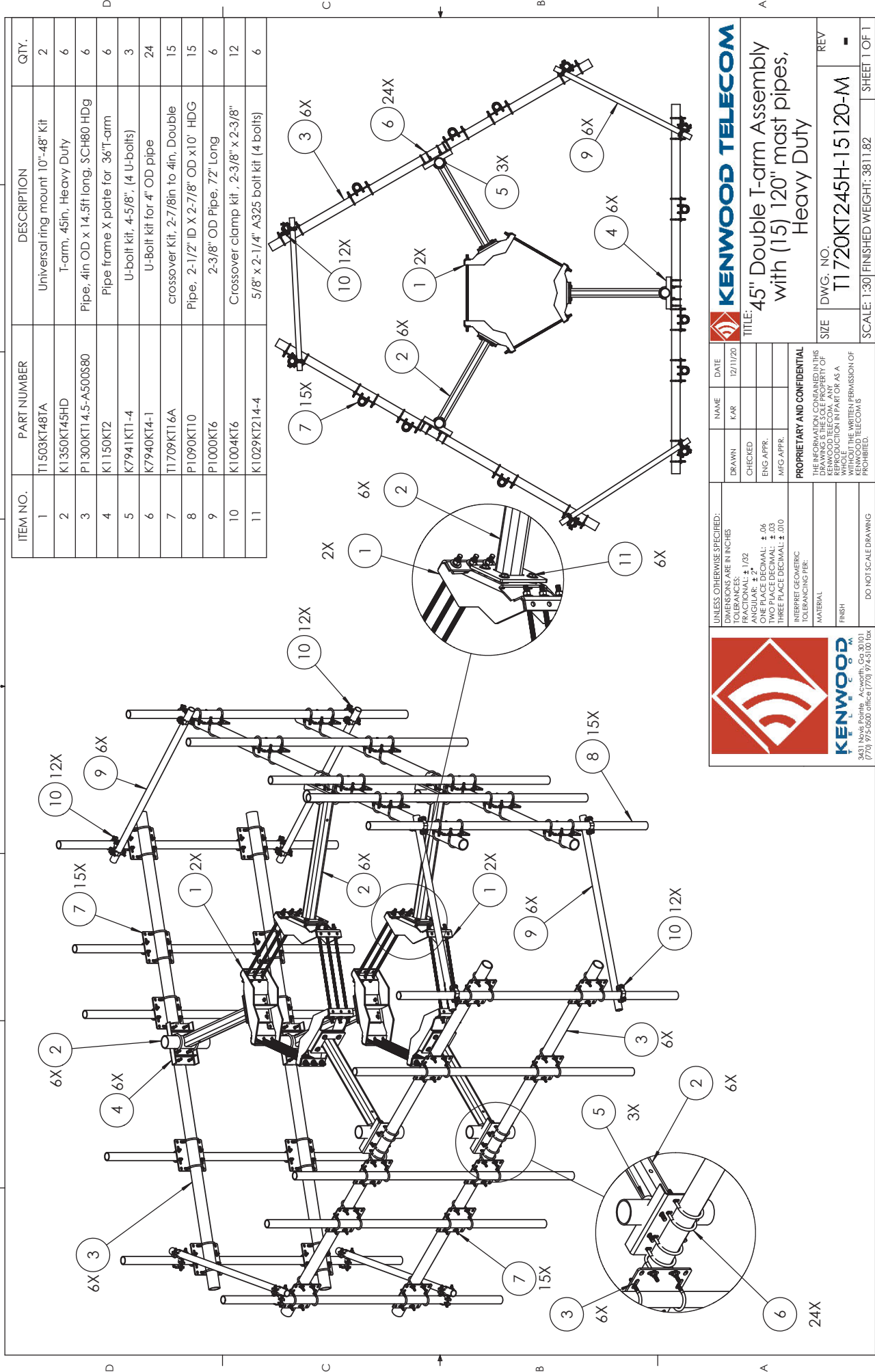


UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONS: 1/32
ANGULAR: ± 2°
ONE PLACE DECIMAL: ± .06
TWO PLACE DECIMAL: ± .03
THREE PLACE DECIMAL: ± .010
INTERPRET GEOMETRIC TOLERANCING PER:
MATERIAL:
FINISH:
DO NOT SCALE DRAWING

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TITLE: 45" Double T-arm Assembly with (12) 120" mast pipes	
SIZE DWG. NO. T1720KT245-12120-M	REV -
SCALE: 1:30 FINISHED WEIGHT: 3141.42	
SHEET 1 OF 1	

T1720KT245H-15120-M



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	T1503KT48TA	Universal ring mount 10"-48" Kit	2
2	K1350KT45HD	T-arm, 45in, Heavy Duty	6
3	P1300KT14.5-A500S80	Pipe, 4in OD x 14.5ft long, SCH80 HDg	6
4	K1150KT2	Pipe frame X plate for 36"T-arm	6
5	K7941KT1-4	U-bolt kit, 4-5/8", (4 U-bolts)	3
6	K7940KT4-1	U-Bolt kit for 4" OD pipe	24
7	T1709KT16A	crossover Kit, 2-7/8in to 4in, Double	15
8	P1090KT10	Pipe, 2-1/2" ID X 2-7/8" OD x10' HDG	15
9	P1000KT6	2-3/8" OD Pipe, 72" Long	6
10	K1004KT6	Crossover clamp kit, 2-3/8" x 2-3/8"	12
11	K1029KT214-4	5/8" x 2-1/4" A325 bolt kit (4 bolts)	6



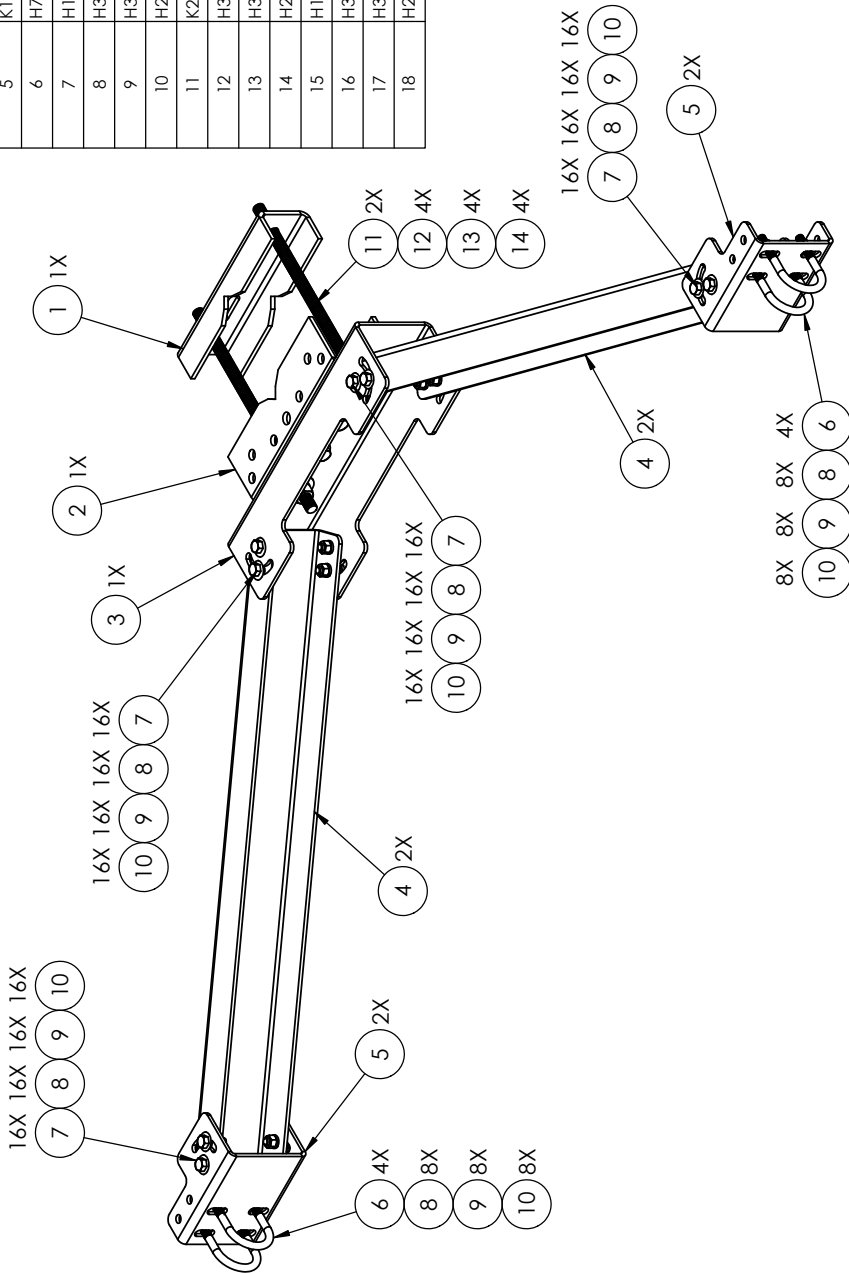
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES FRACTIONS: 1/32 ANGULAR: ± 2° ONE PLACE DECIMAL: ± .06 TWO PLACE DECIMAL: ± .03 THREE PLACE DECIMAL: ± .010	NAME KAR	DATE 12/11/20
INTERPRET GEOMETRIC TOLERANCING PER:	CHECKED	
MATERIAL	ENG APPR.	
FINISH	MFG APPR.	
DO NOT SCALE DRAWING		

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SIZE DWG. NO. T1720KT245H-15120-M	REV -
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K1610KT

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-04	Leg Channel, Inner (ATT Heavys)	1
2	K1690KT-03	Channel for Sector Frame	1
3	K1610KT-01	Mount Channel	1
4	K1610KT-02	Support Arm	2
5	K1610KT-03	Face Mount	2
6	H7941KT4	U-Bolt, 1/2-13; 4" Lng; 2-1/2" IL x 2" Thd; HDG	4
7	H1026KT112GA3	Bolt, 1/2"x1-1/2" (A325) HH HDG	16
8	H3012KT12GSAE	Flat washer, 1/2", SAE (A325), HDG	24
9	H3002KT112G	Lock washer, 1/2" HDG	24
10	H2002KT112GA3	Nut, 1/2" HH, HDG (A325)	24
11	K2320KT118	Threaded rod 3/4"x18", HDG, ASTM A193 B7	2
12	H3012KT34GSA3	Flat washer, 3/4", SAE (A325), HDG	4
13	H3002KT134G	Lock washer, 3/4", HDG	4
14	H2002KT34GA3	Nut, 3/4" HH, HDG (A325)	4
15	H1029KT2GA3	Bolt, 5/8"x2" (A325) HH, HDG	2
16	H3012KT58GSA3	Flat washer, 5/8", SAE (A325), HDG	2
17	H3002KT58G	Lock washer, 5/8", HDG	2
18	H2002KT58GA3	Nut, hex heavy 5/8" HDG A325	2





KENWOOD TELECOM

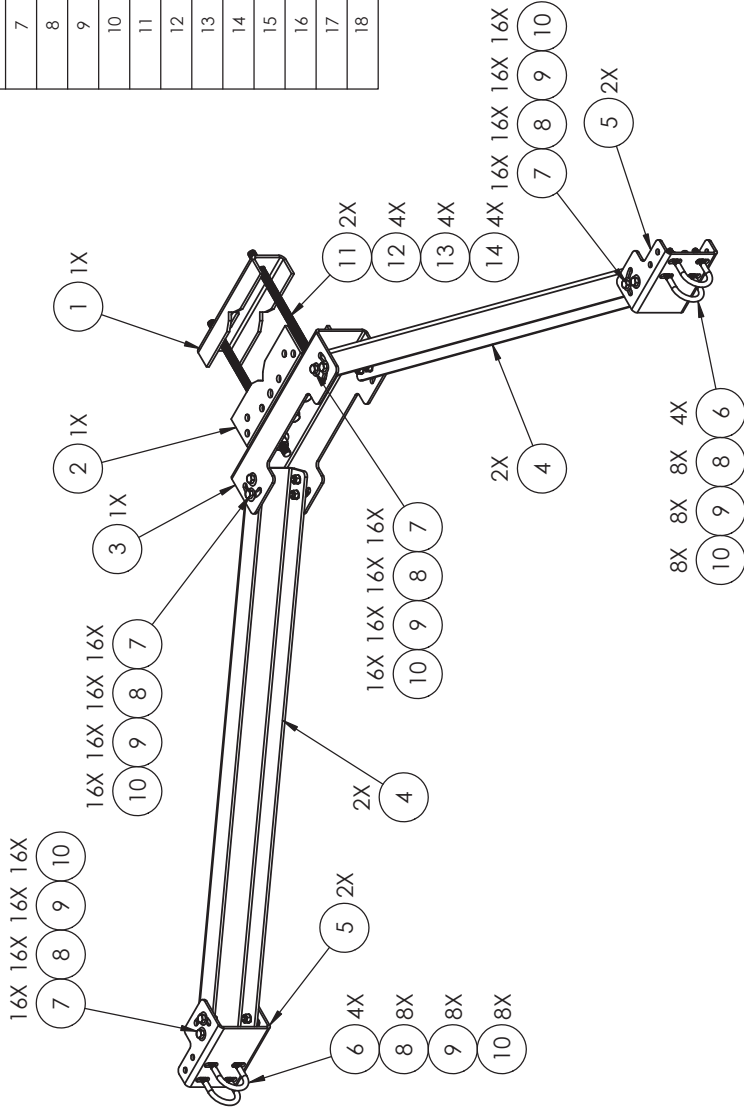
3431 Nova Pointe Acworth, Ga 30101
(770) 775-5500 Office (770) 774-5100 Fax

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INTERPRET GEOMETRIC TOLERANCING PER:		CHECKED	
MATERIAL		ENG APPR.	
FINISH		MFG APPR.	
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SCALE: 1:8		SIZE B	REV
FINISHED WEIGHT: 124.62		K1610KT	
SHEET 1 OF 1			

Kenwood Telecom
Sector Frame Reinforcement Kit

K1610KTL

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-04	Leg Channel, Inner (ATT Heavys)	1
2	K1690KT-03	Channel for Sector Frame	1
3	K1610KT-01	Mount Channel	1
4	K1610KTL-02	Support Arm - 60" Standoff	2
5	K1610KT-03	Face Mount	2
6	H7941KT4	U-Bolt, 1/2-13; 4" Lng; 2-1/2" IL x 2" Thd; HDG	4
7	H1026KT112GA3	Bolt, 1/2"x1-1/2" (A325) HH HDG	16
8	H3012KT12GSAE	Flat washer, 1/2", SAE (A325), HDG	24
9	H3002KT12G	Lock washer, 1/2" HDG	24
10	H2002KT112GA3	Nut, 1/2" HH, HDG (A325)	24
11	K2320KT118	Threaded rod 3/4"x18", HDG, ASTM A193 B7	2
12	H3012KT134GSA3	Flat washer, 3/4", SAE (A325), HDG	4
13	H3002KT134G	Lock washer, 3/4", HDG	4
14	H2002KT134GA3	Nut, 3/4" HH, HDG (A325)	4
15	H1029KT2GA3	Bolt, 5/8"x2" (A325) HH, HDG	2
16	H3012KT158GSA3	Flat washer, 5/8", SAE (A325), HDG	2
17	H3002KT158G	Lock washer, 5/8", HDG	2
18	H2002KT158GA3	Nut, hex heavy 5/8" HDG A325	2



KENWOOD
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FRACTIONAL: $\pm 1/32$
ANGULAR: $\pm 2^\circ$
ONE PLACE DECIMAL: $\pm .06$
TWO PLACE DECIMAL: $\pm .03$
THREE PLACE DECIMAL: $\pm .010$

INTERPRET GEOMETRIC
TOLERANCING PER:

MATERIAL

FINISH

DO NOT SCALE DRAWING

NAME DATE
DRAWN 5/11/15
CHECKED
ENG APPR.
MFG APPR.

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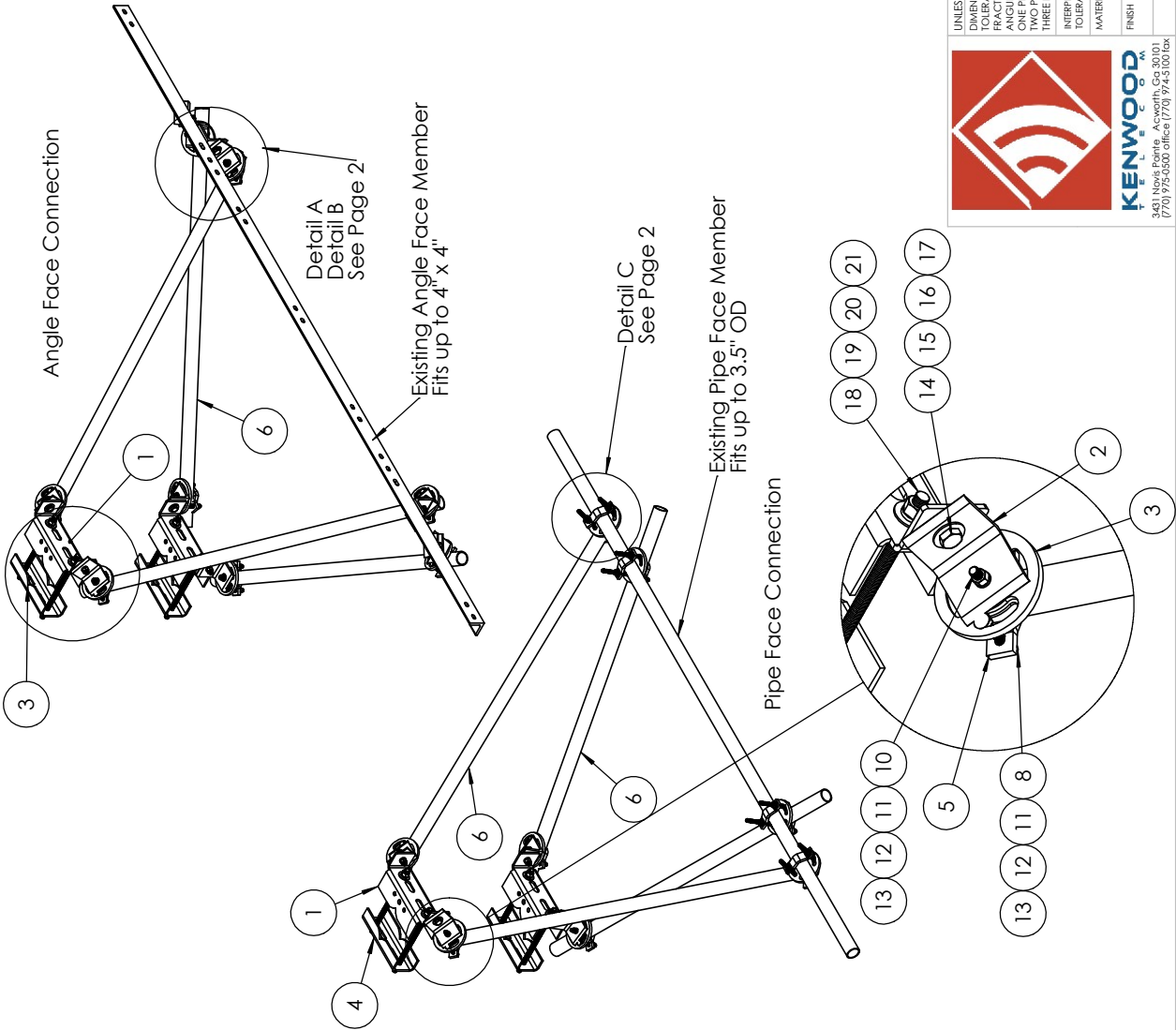


KENWOOD TELECOM
TITLE:
Sector Frame
Reinforcement Kit
60" Standoff

SIZE DWG. NO. REV
B **K1610KTL**
SCALE: 1:12 FINISHED WEIGHT: 163.30 SHEET 1 OF 1

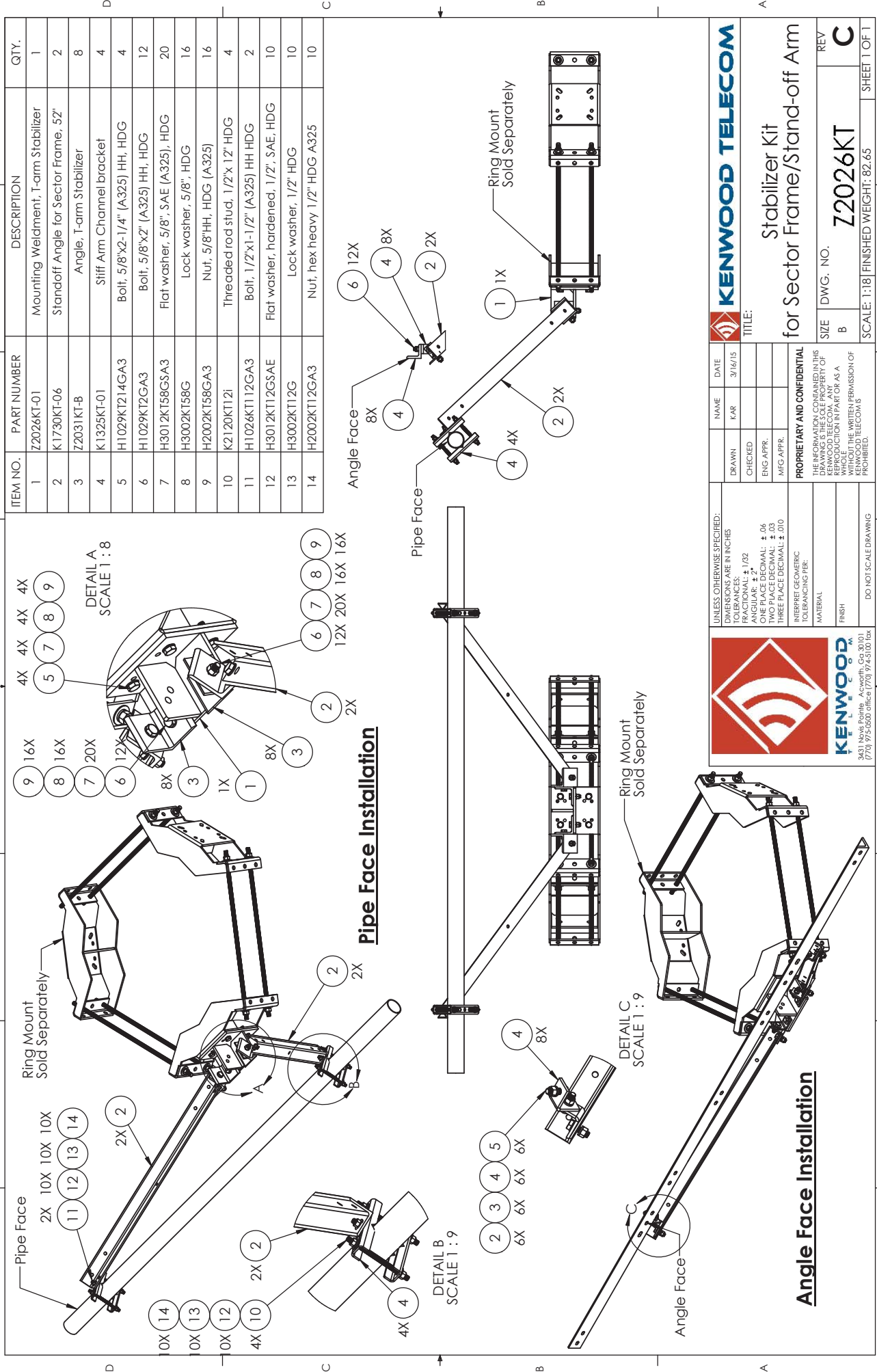
T2026KTR-U

ITEM NO.	PART NUMBER	DESCRIPTION
1	K1672KT-03F	Leg Channel Bottom Clamp, Formed
2	Z2031KT-B	Angle, T-arm Stabilizer
3	K1709KTR	Crossover Plate, Round Multi-angle
4	K1672KT-04	Leg Channel, Inner (Heavys)
5	K1000KT6	Clamp Half, 1-1/2" x 5-7/8" x 1/2"
6	P1000KT6	2-3/8" OD Pipe, 72" Long
7	K1325KT-01	Stiff Arm Channel bracket
8	H1026KT12GA3	Bolt, 1/2"x3-1/2" (A325)hh hdg, Full Thd
9	H1026KT6GA3F	Bolt, 1/2"x6", hex head, cap, A325, Full Thd
10	H1026KT112GA3	Bolt, 1/2"x1-1/2" (A325) HH HDG
11	H3012KT12GSAE	Flat washer, hardened, 1/2", SAE, HDG
12	H3002KT112G	Lock washer, 1/2" HDG
13	H2002KT12GA3	Nut, hex heavy 1/2" HDG A325
14	H1029KT2GA3	Bolt, 5/8"x2", hex, A325, HDG
15	H3012KT58GSA3	Flat washer, 5/8", SAE (A325), HDG
16	H3002KT58G	Lock washer, 5/8", HDG
17	H2002KT58GA3	Nut, hex heavy 5/8" HDG A325
18	K2320KT118i	Threaded rod 3/4"x18", HDG
19	H3012KT34GSA3	Flat washer, 3/4", SAE (A325), HDG
20	H3002KT34G	Lock washer, 3/4", HDG
21	H2002KT34GA3	Nut, 3/4" HH, HDG (A325)



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TITLE: Double Stabilizer/Reinforcement 72" Pipe Version, Universal Kit			
SIZE B	DWG. NO. T2026KTR-U	REV	
SCALE: 1:20 FINISHED WEIGHT: 270.85			
SHEET 1 OF 2			

Z2026KT



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Z2026KT-01	Mounting Weldment, T-arm Stabilizer	1
2	K1730KT-06	Standoff Angle for Sector Frame, 52"	2
3	Z2031KT-B	Angle, T-arm Stabilizer	8
4	K1325KT-01	Stiff Arm Channel bracket	4
5	H1029KT12GA3	Bolt, 5/8"x2-1/4" (A325) HH, HDG	4
6	H1029KT2GA3	Bolt, 5/8"x2" (A325) HH, HDG	12
7	H3012KT58GSA3	Flat washer, 5/8", SAE (A325), HDG	20
8	H3002KT58G	Lock washer, 5/8", HDG	16
9	H2002KT58GA3	Nut, 5/8"HH, HDG (A325)	16
10	K2120KT112i	Threaded rod stud, 1/2"x 12" HDG	4
11	H1026KT112GA3	Bolt, 1/2"x1-1/2" (A325) HH HDG	2
12	H3012KT12GSAE	Flat washer, hardened, 1/2", SAE, HDG	10
13	H3002KT12G	Lock washer, 1/2" HDG	10
14	H2002KT12GA3	Nut, hex heavy 1/2" HDG A325	10

**KENWOOD TELECOM**

TITLE:
**Stabilizer Kit
for Sector Frame/Stand-off Arm**

SIZE B	DWG. NO. Z2026KT	REV C
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SCALE: 1:18 FINISHED WEIGHT: 82.65

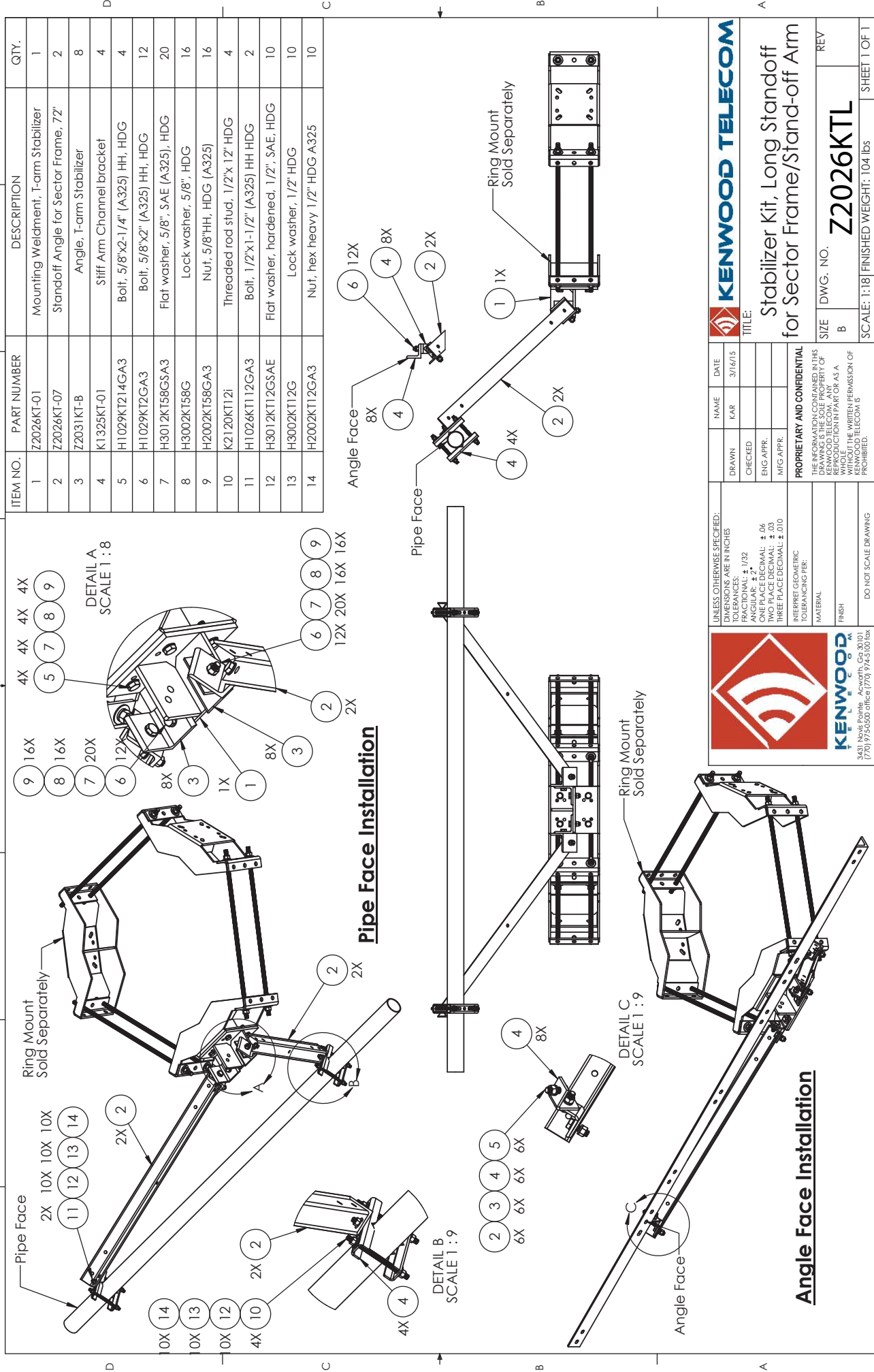
SHEET 1 OF 1

**KENWOOD**
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(770) 775-5500 Office (770) 974-5100 Fax

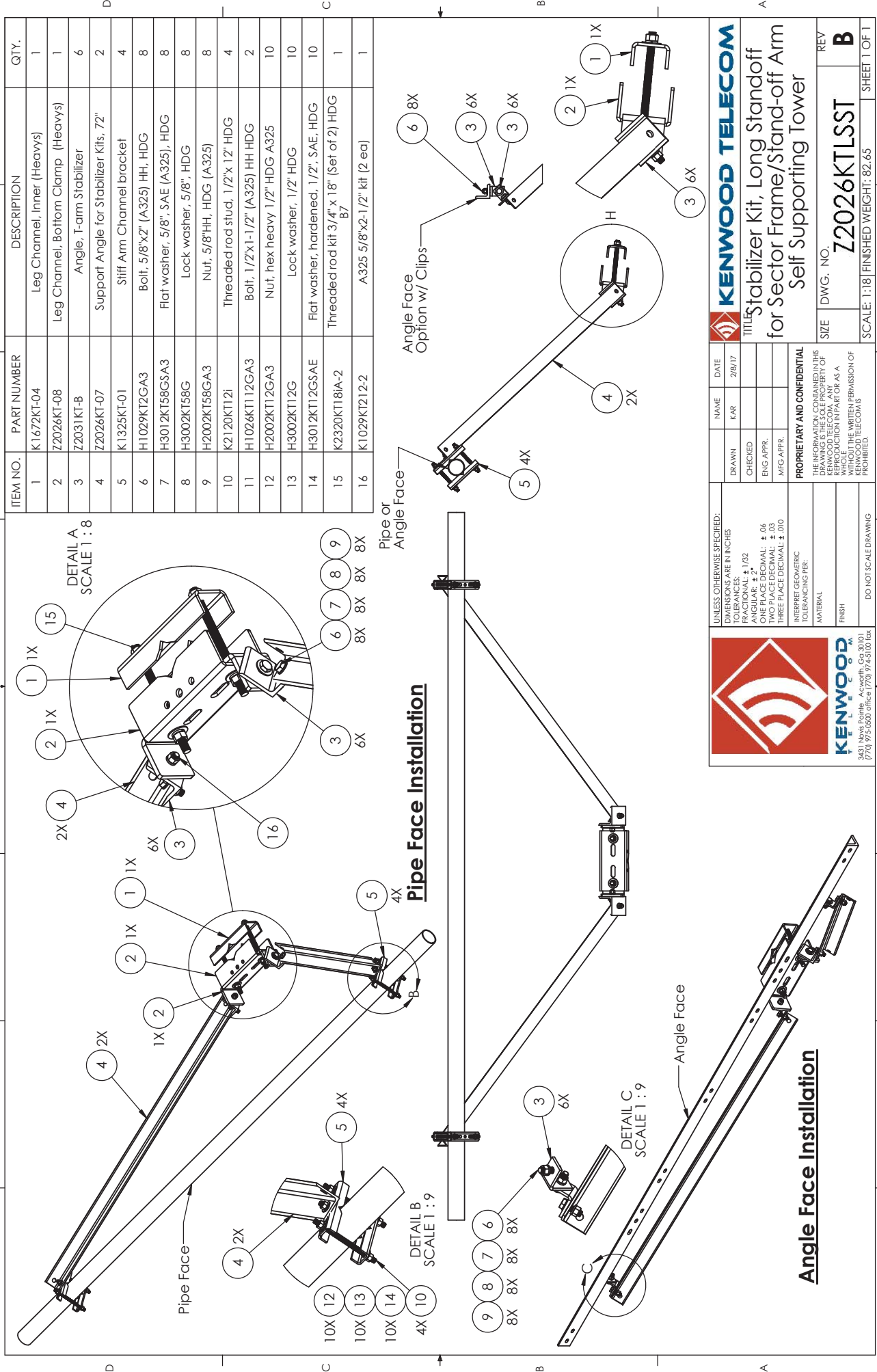
UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONAL: 1/32
ANGULAR: ± 2°
ONE PLACE DECIMAL: ± .06
TWO PLACE DECIMAL: ± .03
THREE PLACE DECIMAL: ± .010
INTERPRET GEOMETRIC TOLERANCING PER:
MATERIAL:
FINISH:
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Z2026KTL



Z2026KTLSST



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-04	Leg Channel, Inner (Heavys)	1
2	Z2026KT-08	Leg Channel, Bottom Clamp (Heavys)	1
3	Z2031KT-B	Angle, T-arm Stabilizer	6
4	Z2026KT-07	Support Angle for Stabilizer Kits, 72"	2
5	K1325KT-01	Stiff Arm Channel bracket	4
6	H1029KT2GA3	Bolt, 5/8"x2" (A325) HH, HDG	8
7	H3012KT58GSA3	Flat washer, 5/8", SAE (A325), HDG	8
8	H3002KT58G	Lock washer, 5/8", HDG	8
9	H2002KT58GA3	Nut, 5/8"HH, HDG (A325)	8
10	K2120KT12i	Threaded rod stud, 1/2"x 12" HDG	4
11	H1026KT112GA3	Bolt, 1/2"x1-1/2" (A325) HH HDG	2
12	H2002KT12GA3	Nut, hex heavy 1/2" HDG A325	10
13	H3002KT12G	Lock washer, 1/2" HDG	10
14	H3012KT12GSAE	Flat washer, hardened, 1/2", SAE, HDG	10
15	K2320KT18A-2	Threaded rod kit 3/4" x 18" (Set of 2) HDG	1
16	K1029KT12-2	A325 5/8"x2-1/2" kit (2 ea)	1



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES FRACTIONAL: 1/32 ANGULAR: 1/2° ONE PLACE DECIMAL: ± .06 TWO PLACE DECIMAL: ± .03 THREE PLACE DECIMAL: ± .010		NAME KAR	DATE 2/8/17
INTERPRET GEOMETRIC TOLERANCING PER:		CHECKED	ENG APPR.
MATERIAL		MFG APPR.	
FINISH		DO NOT SCALE DRAWING	
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Angle Face Installation

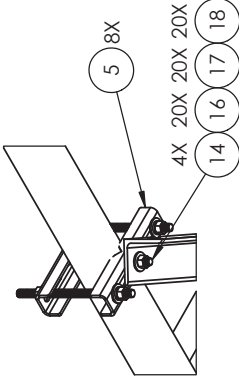
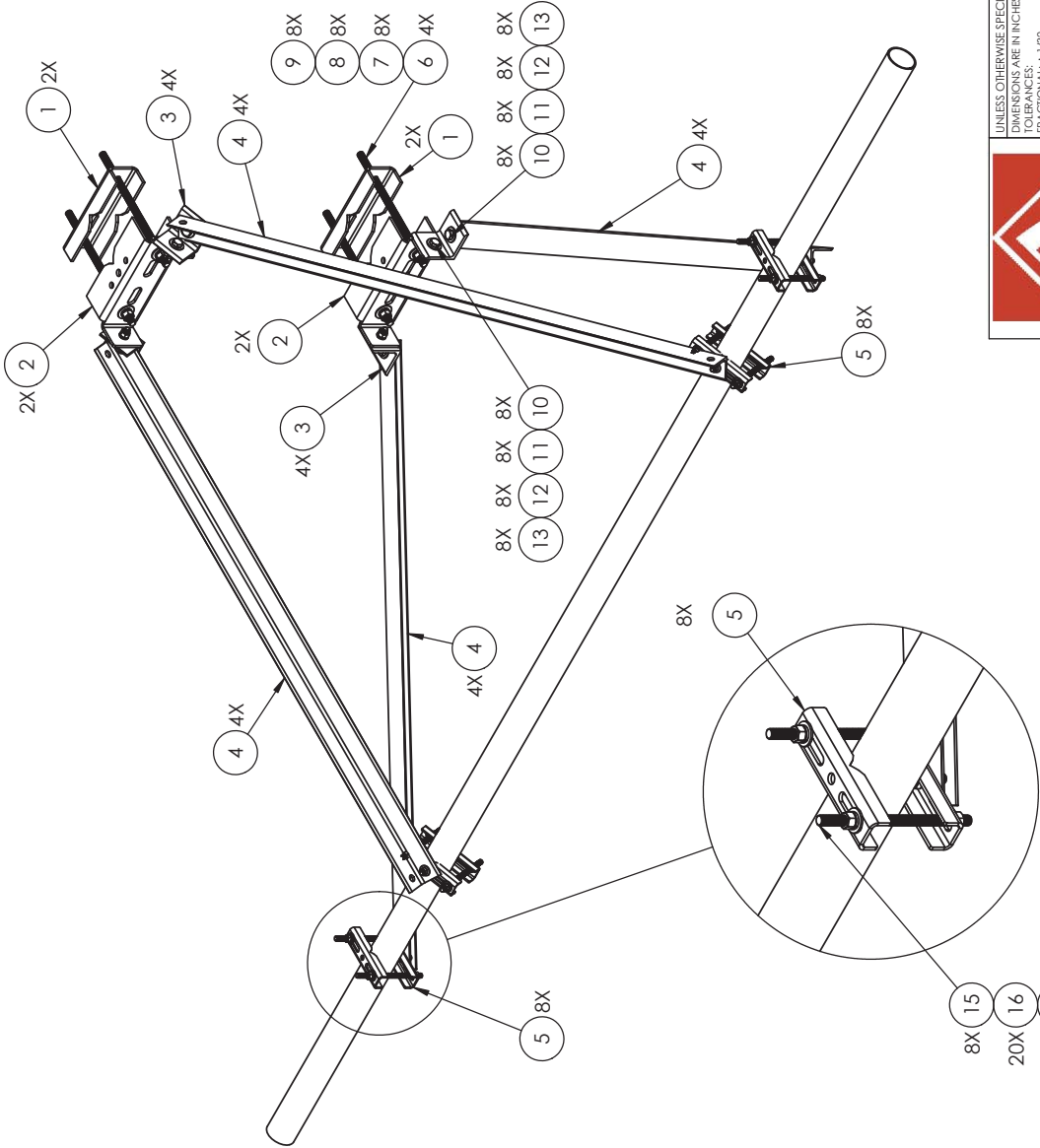
Pipe Face Installation

KENWOOD TELECOM
Stabilizer Kit, Long Standoff for Sector Frame/Stand-off Arm Self Supporting Tower

SIZE	DWG. NO.	REV
	Z2026KTLSST	B
SCALE: 1:18 FINISHED WEIGHT: 82.65		
SHEET 1 OF 1		

Z2026KTRL

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-04	Leg Channel, Inner (Heavys)	2
2	K1691KT-20	Channel for Sector Frame	2
3	Z2031KT-B	Angle, T-arm Stabilizer	4
4	Z2026KT-07	Support Angle for Stabilizer Ktis, 72"	4
5	K1325KT-01	Stiff Arm Channel bracket	8
6	K2320KT18i	Threaded rod 3/4"x18", HDG, ASTM A 193 B7	4
7	H3012KT34GSA3	Flat washer, 3/4", SAE (A325), HDG	8
8	H3002KT34G	Lock washer, 3/4", HDG	8
9	H2002KT34GA3	Nut, 3/4" HH, HDG (A325)	8
10	H1029KT2GA3	Bolt, 5/8"x2" (A325) HH, HDG	8
11	H3012KT58GSA3	Flat washer, 5/8", SAE (A325), HDG	8
12	H3002KT58G	Lock washer, 5/8", HDG	8
13	H2002KT58GA3	Nut, hex heavy 5/8" HDG A325	8
14	H1026KT112GA3	Bolt, 1/2"x1-1/2" (A325) HH HDG	4
15	K2120KT9i	Threaded rod 1/2" x 9", HDG	8
16	H3012KT112GSAE	Flat washer, hardened, 1/2", SAE, HDG	20
17	H3002KT112G	Lock washer, 1/2" HDG	20
18	H2002KT112GA3	Nut, hex heavy 1/2" HDG A325	20





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FRACTIONS: 1/32
ANGULAR: ± 2°
ONE PLACE DECIMAL: ± .06
TWO PLACE DECIMAL: ± .03
THREE PLACE DECIMAL: ± .010

INTERPRET GEOMETRIC TOLERANCING PER:
MATERIAL:
FINISH:
DO NOT SCALE DRAWING

NAME: K-AR
DATE: 12/12/16
DRAWN: K-AR
CHECKED: K-AR
ENG APPR: K-AR
MFG APPR: K-AR

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TITLE: Sector Frame Reinforcement Kit Long

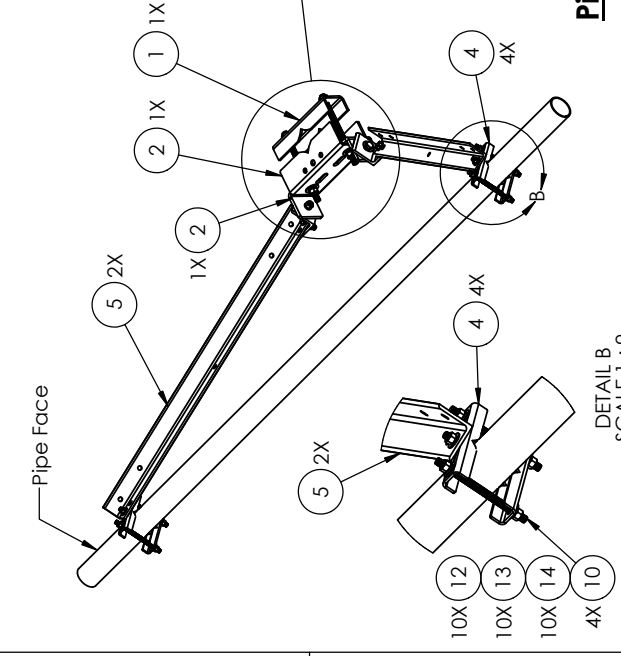
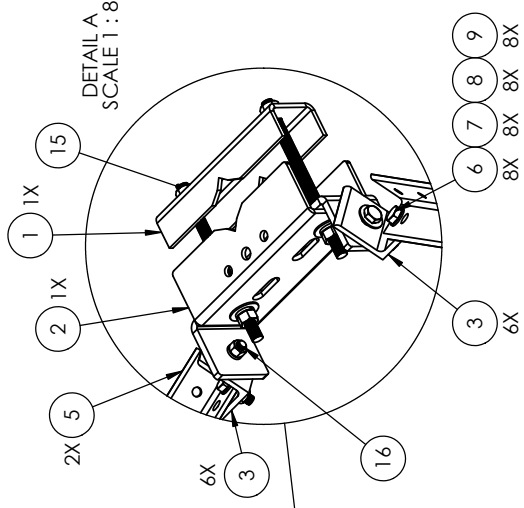
SIZE: DWG. NO. Z2026KTRL
REV: C

SCALE: 1:14 FINISHED WEIGHT: 224.70

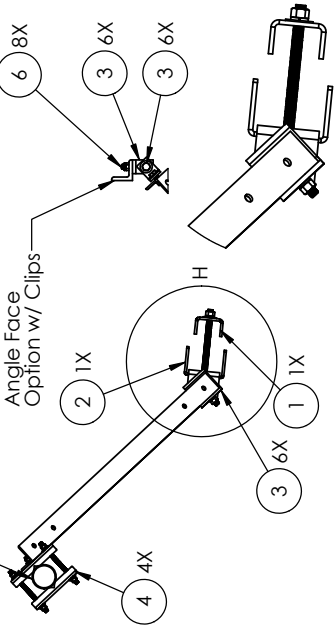
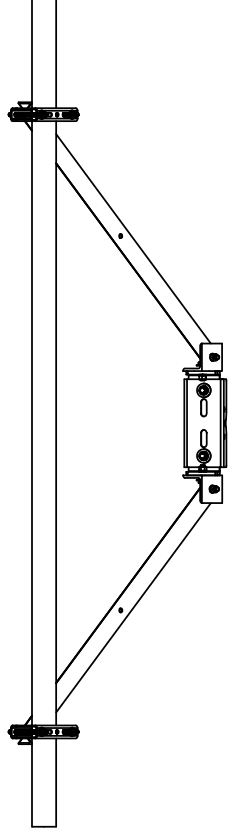
SHEET 1 OF 1

Z2026KTSST

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	K1672KT-04	Leg Channel, Inner (Heavys)	1
2	Z2026KT-08	Leg Channel, Bottom Clamp (Heavys)	1
3	Z2031KT-B	Angle, T-arm Stabilizer	6
4	K1325KT-01	Stiff Arm Channel bracket	4
5	K1730KT-06	Standoff Angle for Sector Frame, 52"	2
6	H1029KT2GA3	Bolt, 5/8"x2" (A325) HH, HDG	8
7	H3012KT58GSA3	Flat washer, 5/8", SAE (A325), HDG	8
8	H3002KT58G	Lock washer, 5/8", HDG	8
9	H2002KT58GA3	Nut, 5/8"HH, HDG (A325)	8
10	K2120KT12i	Threaded rod stud, 1/2"x 12" HDG	4
11	H1026KT112GA3	Bolt, 1/2"x1-1/2" (A325) HH HDG	2
12	H2002KT12GA3	Nut, hex heavy 1/2" HDG A325	10
13	H3002KT12G	Lock washer, 1/2" HDG	10
14	H3012KT12GSAE	Flat washer, hardened, 1/2", SAE, HDG	10
15	K2320KT18IA-2	Threaded rod kit 3/4" x 18" (Set of 2) HDG	1
16	K1029KT12-2	A325 5/8"x2-1/2" kit (2 ea)	1



Pipe Face Installation



Angle Face Installation

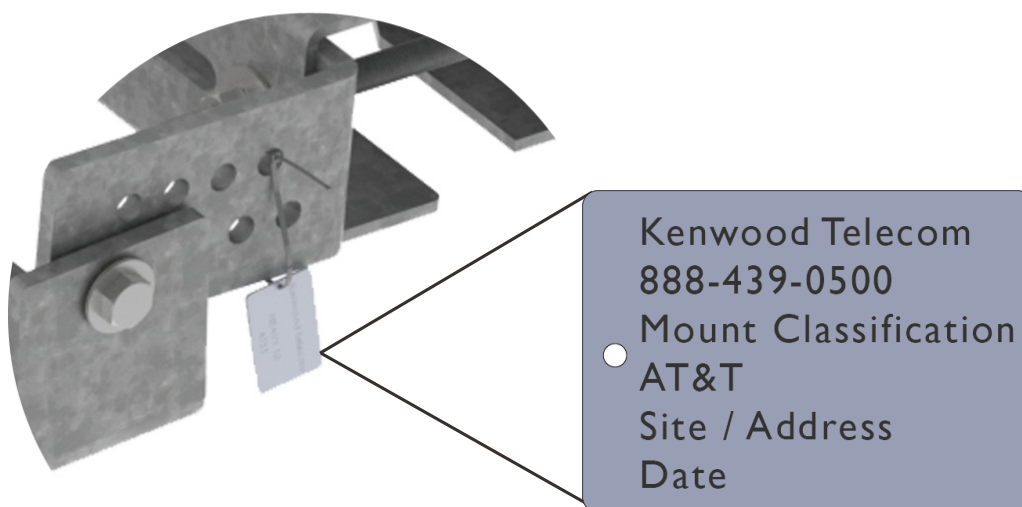


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		TITLE: Stabilizer Kit for Sector Frame/Stand-off Arm Self Supporting Tower	
SIZE DWG. NO.	REV	SCALE: 1:18 FINISHED WEIGHT: 82.65	
Z2026KTSST	B	SHEET 1 OF 1	

Steel Tag

- Stainless Steel embossed dog tags with:
 - Ship Date
 - AT&T Mount Class
 - Site ID included on tag, if available
 - Customer Name





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