

PRECISION ALUMINUM PRODUCTS, INC.
ALUMINUM ALUMA PIPE & DUCT STAND WITH ADJUSTABLE CROSS-MEMBER
 VALID FOR USE INSIDE AND OUTSIDE THE HVHZ (SEE LIMITATIONS HEREIN)

NON-SITE-SPECIFIC STRUCTURAL PERFORMANCE EVALUATION. A DESIGN PROFESSIONAL SHALL BE RESPONSIBLE FOR CERTIFYING THE APPLICATION OF THIS INFORMATION TO ANY SITE-SPECIFIC LOCATION.

DESIGN NOTES:

DESIGN PRESSURES CALCULATED FOR USE WITH THIS SYSTEM SHALL BE DETERMINED SEPARATELY ON A JOB-SPECIFIC BASIS IN ACCORDANCE WITH THE GOVERNING CODE USING ASD METHODOLOGY. SITE-SPECIFIC PRESSURE REQUIREMENTS AS DETERMINED IN ACCORDANCE WITH ASCE 7 AND CHAPTER 16 OF THE FLORIDA BUILDING CODE EIGHTH AND NINTH (2023 AND 2026) EDITIONS SHALL BE LESS THAN OR EQUAL TO THE LATERAL AND UPLIFT DESIGN PRESSURE CAPACITY VALUES LISTED HEREIN FOR ANY ASSEMBLY AS SHOWN.

GENERAL NOTES

1. THIS SYSTEM HAS BEEN DESIGNED AND SHALL BE FABRICATED IN ACCORDANCE WITH THE STRUCTURAL PROVISIONS OF THE FLORIDA BUILDING CODE EIGHTH AND NINTH (2023 AND 2026) EDITIONS FOR USE WITHIN AND OUTSIDE OF THE HIGH VELOCITY HURRICANE ZONE.
2. **PRESSURE VALUES ON THIS APPROVAL ARE (ASD) ALLOWABLE DESIGN PRESSURES.**
3. CONTRACTOR SHALL ENSURE THAT EACH INSTALLATION ASSEMBLY MEET THE MINIMUM CLEARANCE HEIGHT PER FBC SECTION 1510.10 FOR NON-HVHZ APPLICATIONS AND SECTION 1522.3 FOR HVHZ APPLICATIONS.
4. MAXIMUM DIMENSIONS OF PIPES AND DUCTWORK SHALL CONFORM TO SPECIFICATIONS STATED HEREIN.
5. STRUCTURAL INTEGRITY OF DUCTS AND PIPES IS NOT INCLUDED IN THIS CERTIFICATIONS.
6. DUCT WEIGHT SHALL NOT EXCEED 50 LB/FT. PIPE WEIGHT SHALL NOT EXCEED 10 LB/FT, TYP.
7. THE HOST STRUCTURE REGISTERED DESIGN PROFESSIONAL FOR THE WITH WHICH THIS DESIGN IS USED SHALL BE RESPONSIBLE FOR THE INTEGRITY OF ALL SUPPORTING SURFACES TO THIS DESIGN WHICH SHALL BE COORDINATED BY THE PERMITTING CONTRACTOR. WOOD BUCKS (BY OTHERS) SHALL BE ANCHORED PROPERLY TO TRANSFER LOADS TO EXISTING STRUCTURE.
8. REACTION FORCES LISTED FOR USE WITH HOST STRUCTURE VERIFICATION ARE CALCULATED USING ASD METHODOLOGY. THE HOST STRUCTURE REGISTERED DESIGN PROFESSIONAL SHALL VERIFY APPLICABILITY AND/OR ADDITIONAL FACTORS FOR USE WITH HOST STRUCTURE VERIFICATION.
9. ALL FASTENERS TO BE #14 OR GREATER SAE GRADE 5. PROVIDE (5) PITCHES MIN PAST THREAD PLANE, 3X THE FASTENER DIAMETER MIN. SPACING & 2X THE FASTENER DIAMETER MIN. EDGE DISTANCE TO ANY ALUMINUM EDGE, U.N.O.
10. FOR PERMANENT OUTDOOR INSTALLATIONS, ALL EXPOSED ANCHORS, FASTENERS, CONNECTORS, AND METAL PLATES SHALL BE CORROSION RESISTANT. CORROSION RESISTANCE MAY BE PROVIDED BY INHERENT MATERIAL COMPOSITION OR, WHERE PERMITTED BY CODE, BY AN APPROVED PROTECTIVE COATING OR GALVANIZATION. WHERE APPLICABLE NEAR A SALTWATER COASTLINE, SUCH COMPONENTS SHALL COMPLY WITH FBC SECTION 1711, INCLUDING APPLICABLE REQUIREMENTS FOR EXPOSED, PROTECTED, OR ENCLOSED CONDITIONS. MATERIALS, COATINGS, AND FINISHES SHALL BE COMPATIBLE WITH CONNECTED MATERIALS, AND PROTECTIVE COATINGS SHALL BE CONTINUOUS OVER EXPOSED SURFACES. FASTENERS USED WITH ALUMINUM MEMBERS SHALL ALSO COMPLY WITH SECTION J.3.7.2 OF THE ALUMINUM DESIGN MANUAL, "SPECIFICATION FOR ALUMINUM STRUCTURES." SUBSTITUTION OF COMPONENTS FROM ALTERNATE MANUFACTURERS, OR WITH DIFFERENT MATERIALS, COATINGS, OR FINISHES, SHALL NOT BE ASSUMED EQUIVALENT AND MAY REQUIRE ADDITIONAL ENGINEERING REVIEW OR SITE-SPECIFIC ANALYSIS.
11. REFER TO FASTENER MANUFACTURER'S PUBLISHED DATA SHEETS AND RECOMMENDATIONS FOR FASTENER INSTALLATION INSTRUCTIONS.
12. ALL EXTRUDED MEMBERS SHALL BE ALUMINUM ALLOY TYPE 6061-T6 OR 6005-T5.

MAXIMUM ALLOWABLE
DESIGN PRESSURES (ASD):

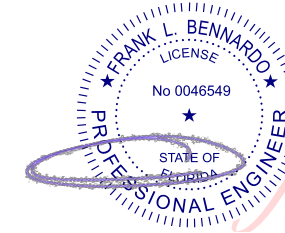
AS NOTED IN
DESIGN SCHEDULES

GENERAL NOTES (CONTINUED):

13. ALL EXISTING CONCRETE SUBSTRATE SHALL HAVE MINIMUM f_c COMPRESSIVE STRENGTH OF 3000 PSI AS VERIFIED BY OTHERS.
14. ALUMINUM WELDING SHALL BE PERFORMED IN ACCORDANCE WITH FBC SECTION 2003.8.1.4 WITH WELD FILLER ALLOYS MEETING ANSI/AWS A5.10 STANDARDS TO ACHIEVE ULTIMATE DESIGN STRENGTH IN ACCORDANCE WITH THE ALUMINUM DESIGN MANUAL, TABLE A.3.6 WELD FILLER: 5383 ELECTRODES. ALL ALUMINUM CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE TOLERANCES, QUALITY AND METHODS OF CONSTRUCTION AS SET FORTH IN FBC SECTION 2003.2 AND THE AMERICAN WELDING SOCIETY'S STRUCTURAL WELDING CODE-ALUMINUM. MINIMUM WELD IS 1/8" THROAT FULL PERIMETER FILLET WELD UNLESS OTHERWISE NOTED.
15. THE CONTRACTOR IS RESPONSIBLE TO INSULATE MEMBERS FROM DISSIMILAR MATERIALS TO PREVENT ELECTROLYSIS.
16. ELECTRICAL GROUND, WHEN REQUIRED, TO BE DESIGNED & INSTALLED BY OTHERS. ALL MECHANICAL SPECIFICATIONS (CLEAR SPACE, TONNAGE, ETC.) SHALL BE AS PER MANUFACTURER RECOMMENDATIONS AND ARE THE EXPRESS RESPONSIBILITY OF THE CONTRACTOR.
17. ENGINEER SEAL AFFIXED HERETO VALIDATES STRUCTURAL DESIGN AS SHOWN ONLY. USE OF THIS SPECIFICATION BY CONTRACTOR, et. al. INDEMNIFIES & SAVES HARMLESS THIS ENGINEER FOR ALL COST & DAMAGES INCLUDING LEGAL FEES & APPELLATE FEES RESULTING FROM MATERIAL FABRICATION, SYSTEM ERECTION, CONSTRUCTION PRACTICES BEYOND THAT WHICH IS CALLED FOR BY LOCAL, STATE, & FEDERAL CODES & FROM DEVIATIONS OF THIS PLAN.
18. THE SYSTEM DETAILED HEREIN IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SPECIFIC SITE. FOR SITE CONDITIONS DIFFERENT FROM THE CONDITIONS DETAILED HEREIN, A LICENSED ENGINEER OR REGISTERED ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE IN CONJUNCTION WITH THIS DOCUMENT.
19. ALTERATIONS ADDITIONS OR OTHER MARKINGS TO THIS DOCUMENT ARE NOT PERMITTED AND INVALIDATE THIS CERTIFICATION.
20. EXCEPT AS EXPRESSLY PROVIDED HEREIN, NO ADDITIONAL CERTIFICATIONS OR AFFIRMATIONS ARE INTENDED.
21. AC STANDS SHALL BE LABELED CONTAINING:

PRECISION ALUMINUM PRODUCTS, INC.
DEERFIELD BEACH, FL
FLORIDA PRODUCT APPROVAL NUMBER

FRANK BENNARDO, P.E.
PE# 0046549 CA# 9885



Digitally signed by
Frank Bennardo
Date: 2026.09.02
13:30:38 -04'00'

**NOTE REGARDING USE OF THIS DOCUMENT &
USE OUTSIDE FLORIDA:**

NON-SITE-SPECIFIC STRUCTURAL PERFORMANCE EVALUATION.
THIS PRODUCT EVALUATION IS VALID FOR USE IN **FLORIDA**
ONLY. USE OF THIS EVALUATION REQUIRES A REVIEW &
CERTIFICATION BY A LOCAL DESIGN PROFESSIONAL WHO
SHALL BE RESPONSIBLE FOR THE PROPER ADAPTATION OF
THIS GENERAL PERFORMANCE EVALUATION TO ANY
SITE-SPECIFIC PROJECT. CONTACT THIS OFFICE AT
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WITH YOUR PROJECT-SPECIFIC NEEDS & FOR ADAPTATION &
CERTIFICATION OF THIS DOCUMENT OUTSIDE OF FLORIDA.

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2	ASSEMBLY ELEVATIONS & PARTS
3	DUCT STAND DESIGN SCHEDULE
4	PIPE STAND DESIGN SCHEDULE
5	DUCT & PIPE CONNECTION DETAILS
6	STAND DETAILS & ANCHOR SCHEDULE

TERMINOLOGY:

THE FOLLOWING ABBREVIATIONS APPEAR IN THIS APPROVAL:

"ER" FOR "END RETENTION", "NER" FOR "NON-END RETENTION", "INC." FOR "INCORPORATION", "CORP." FOR "CORPORATION", "ALUM" FOR "ALUMINUM", "ASD" FOR "ALLOWABLE STRESS DESIGN", "ASTM" FOR "AMERICAN SOCIETY FOR TESTING AND MATERIALS", "CS" FOR "CARBON STEEL", "CONN" FOR "CONNECTION", "EMBED" FOR "EMBEDMENT", "DIST." FOR "DISTANCE", "GA" FOR "GAUGE", "HVHZ" FOR "HIGH-VELOCITY HURRICANE ZONE", "LB" FOR "POUND", "MAX" FOR "MAXIMUM", "N.T.S." FOR "NOT TO SCALE", "PSF" FOR "POUNDS PER SQUARE FOOT (lb/ft²)", "SPECS" FOR "SPECIFICATIONS", "&" FOR "AND", "MAX" FOR "MAXIMUM", "W/" FOR "WITH", "EXIST" FOR "EXISTING", "STRUCT" FOR "STRUCTURE", "CONC." FOR "CONCRETE".

CONTACT ENGINEERING EXPRESS FOR ADDITIONAL ABBREVIATION/TERMINOLOGY CLARIFICATIONS.

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FOR SITE-SPECIFIC DEVIATIONS
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ALUMINUM ALUMA PIPE AND DUCTWORK STANDS WITH ADJUSTABLE CROSS-MEMBER

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OF

FRANK L. BENNARDO
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No 0046549
STATE OF FLORIDA
PROFESSIONAL ENGINEER
09/02/2022

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Technical drawing of the support structure. It consists of two parts: a circular post and a rectangular tube. The circular post has a diameter of 1.9" and a wall thickness of 0.14". The rectangular tube has an outer width of 2.000" and an outer height of 1.000", with a wall thickness of 0.12".

5 POST
N.T.S.
2.000"
1.000"
0.12"

SUPPORT RECT. TUBE
N.T.S.

ALUMA PIPE STAND
ASSEMBLY ELEVATION

NOT TO SCALE

END ELEVATION



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2'-0" MAX STAND O.C. SPACING		MAX. ALLOWABLE ASD WIND PRESSURE	
MAX DUCT HEIGHT	MAX POST HEIGHT	LATERAL	UPLIFT
50 in	21 in	40 psf	32 psf
	24 in	36 psf	29 psf
	30 in	31 psf	24 psf
45 in	21 in	45 psf	35 psf
	24 in	40 psf	32 psf
	30 in	34 psf	27 psf
40 in	21 in	50 psf	40 psf
	24 in	45 psf	36 psf
	30 in	38 psf	30 psf
35 in	21 in	58 psf	46 psf
	24 in	52 psf	41 psf
	30 in	44 psf	35 psf
30 in	21 in	69 psf	54 psf
	24 in	62 psf	49 psf
	30 in	53 psf	41 psf
25 in	21 in	84 psf	66 psf
	24 in	76 psf	60 psf
	30 in	64 psf	51 psf
20 in	21 in	108 psf	85 psf
	24 in	97 psf	77 psf
	30 in	82 psf	65 psf
15 in	21 in	140 psf	111 psf
	24 in	133 psf	105 psf
	30 in	111 psf	88 psf
10 in	21 in	140 psf	111 psf
	24 in	140 psf	111 psf
	30 in	140 psf	111 psf

3'-0" MAX STAND O.C. SPACING		MAX. ALLOWABLE ASD WIND PRESSURE	
MAX DUCT HEIGHT	MAX POST HEIGHT	LATERAL	UPLIFT
50 in	21 in	27 psf	21 psf
	24 in	N/A	N/A
	30 in	N/A	N/A
45 in	21 in	30 psf	23 psf
	24 in	27 psf	21 psf
	30 in	N/A	N/A
40 in	21 in	33 psf	26 psf
	24 in	30 psf	24 psf
	30 in	26 psf	20 psf
35 in	21 in	39 psf	30 psf
	24 in	35 psf	28 psf
	30 in	30 psf	23 psf
30 in	21 in	46 psf	36 psf
	24 in	42 psf	33 psf
	30 in	35 psf	28 psf
25 in	21 in	56 psf	44 psf
	24 in	51 psf	40 psf
	30 in	43 psf	34 psf
20 in	21 in	72 psf	57 psf
	24 in	65 psf	51 psf
	30 in	54 psf	43 psf
15 in	21 in	98 psf	77 psf
	24 in	88 psf	70 psf
	30 in	74 psf	59 psf
10 in	21 in	140 psf	111 psf
	24 in	136 psf	107 psf
	30 in	114 psf	90 psf

4'-0" MAX STAND O.C. SPACING		MAX. ALLOWABLE ASD WIND PRESSURE	
MAX DUCT HEIGHT	MAX POST HEIGHT	LATERAL	UPLIFT
35 in	21 in	29 psf	23 psf
	24 in	26 psf	21 psf
	30 in	N/A	N/A
30 in	21 in	34 psf	27 psf
	24 in	31 psf	25 psf
	30 in	26 psf	21 psf
25 in	21 in	42 psf	33 psf
	24 in	38 psf	30 psf
	30 in	32 psf	25 psf
20 in	21 in	54 psf	42 psf
	24 in	49 psf	38 psf
	30 in	41 psf	32 psf
15 in	21 in	73 psf	58 psf
	24 in	66 psf	52 psf
	30 in	56 psf	44 psf
10 in	21 in	113 psf	89 psf
	24 in	102 psf	81 psf
	30 in	85 psf	67 psf

5'-0" MAX STAND O.C. SPACING		MAX. ALLOWABLE ASD WIND PRESSURE	
MAX DUCT HEIGHT	MAX POST HEIGHT	LATERAL	UPLIFT
30 in	21 in	28 psf	22 psf
	24 in	N/A	N/A
	30 in	N/A	N/A
25 in	21 in	34 psf	27 psf
	24 in	30 psf	24 psf
	30 in	26 psf	20 psf
20 in	21 in	43 psf	34 psf
	24 in	39 psf	31 psf
	30 in	33 psf	26 psf
15 in	21 in	59 psf	46 psf
	24 in	53 psf	42 psf
	30 in	44 psf	35 psf
10 in	21 in	91 psf	71 psf
	24 in	82 psf	64 psf
	30 in	68 psf	54 psf

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3'-0" MAX STAND O.C. SPACING			MAX. ALLOWABLE ASD WIND PRESSURE	
MAX PIPE DIAMETER	MAX. # OF PIPES PER FRAME	MAX POST HEIGHT	LATERAL	UPLIFT
16 in	2	22 in	84 psf	67 psf
		25 in	77 psf	60 psf
		31 in	65 psf	51 psf
14 in	3	22 in	92 psf	73 psf
		25 in	84 psf	66 psf
		31 in	71 psf	56 psf
12 in	3	22 in	110 psf	87 psf
		25 in	100 psf	79 psf
		31 in	85 psf	67 psf
10 in	4	22 in	129 psf	102 psf
		25 in	118 psf	93 psf
		31 in	100 psf	79 psf
8 in	4	22 in	140 psf	111 psf
		25 in	140 psf	111 psf
		31 in	128 psf	101 psf
6 in	6	22 in	140 psf	111 psf
		25 in	140 psf	111 psf
		31 in	140 psf	111 psf

5'-0" MAX STAND O.C. SPACING			MAX. ALLOWABLE ASD WIND PRESSURE	
MAX PIPE DIAMETER	MAX. # OF PIPES PER FRAME	MAX POST HEIGHT	LATERAL	UPLIFT
16 in	2	22 in	51 psf	40 psf
		25 in	46 psf	36 psf
		31 in	39 psf	31 psf
14 in	3	22 in	55 psf	44 psf
		25 in	50 psf	40 psf
		31 in	43 psf	34 psf
12 in	3	22 in	66 psf	52 psf
		25 in	60 psf	47 psf
		31 in	51 psf	40 psf
10 in	4	22 in	78 psf	61 psf
		25 in	71 psf	56 psf
		31 in	60 psf	47 psf
8 in	4	22 in	100 psf	79 psf
		25 in	91 psf	72 psf
		31 in	77 psf	61 psf
6 in	6	22 in	129 psf	102 psf
		25 in	118 psf	93 psf
		31 in	100 psf	79 psf

1. PIPE INTEGRITY CERTIFICATION IS NOT INCLUDED IN THIS APPROVAL.
2. STAND DEPTH SHALL BE ADJUSTABLE FROM 10" MINIMUM TO 50" MAXIMUM. ADJUST STAND DEPTH AS REQUIRED TO ACCOMMODATE THE REQUIRED PIPE DIAMETERS AND QUANTITIES, MAINTAINING A 2" MINIMUM FREE SPACING BETWEEN PIPES AND A 2" MINIMUM END SPACING FROM THE OUTERMOST PIPE TO THE I-BEAM SUPPORT CENTERLINE.
3. WHEN A STAND SUPPORTS MULTIPLE PIPE DIAMETERS, THE LARGEST PIPE DIAMETER SHALL BE USED TO APPLY THIS DESIGN SCHEDULE, CALCULATING THE MAXIMUM NUMBER OF PIPES PER FRAME USING A MINIMUM 2" FREE SPACING BETWEEN PIPES, AND A MINIMUM 2" END SPACING FROM THE OUTERMOST PIPE TO THE CENTERLINE OF THE I-BEAM SUPPORT.
4. SEE DETAIL 3/2 FOR PIPE MINIMUM FREE AND END SPACING REQUIREMENTS.
5. PIPE DIAMETERS LISTED HEREIN ARE TOTAL OUTSIDE DIAMETERS (O.D.), INCLUDING EXTERNAL INSULATION LAYER THICKNESS.
6. FOR PIPE DIAMETERS BIGGER THAN 16" (INCLUDING EXTERNAL INSULATION LAYER THICKNESS), SITE-SPECIFIC ENGINEERING SHALL BE REQUIRED.
7. SEE DETAILS 3/2 AND 4/2 FOR DEFINITIONS OF PIPE STAND DEPTH, POST HEIGHT, AND STAND O.C. SPACING.
8. LINEAR INTERPOLATION IS PERMITTED TO OBTAIN MAXIMUM ALLOWABLE ASD WIND PRESSURES BETWEEN PIPE DIAMETERS IN-BETWEEN 6 INCHES AND 16 INCHES.
9. MAXIMUM CALCULATED SITE-SPECIFIC ASD DESIGN WIND PRESSURES SHALL BE EQUAL TO OR LESS THAN THE MAXIMUM ALLOWABLE ASD WIND PRESSURES LISTED HEREIN.
10. REFERENCE SHEET 6 FOR ANCHOR TYPES APPROVED FOR THIS STAND.
11. REFERENCE SHEET 5 FOR PIPE-TO-STAND ATTACHMENT DETAILS.

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