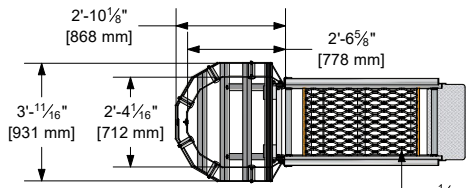


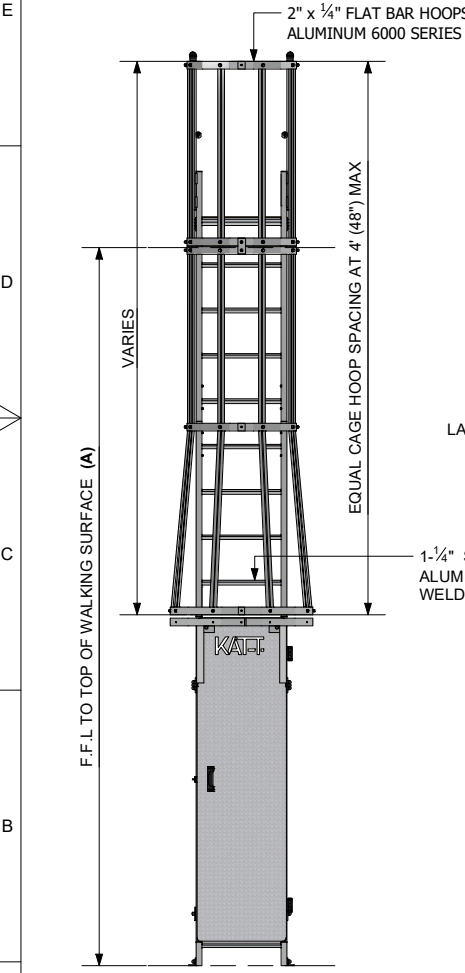
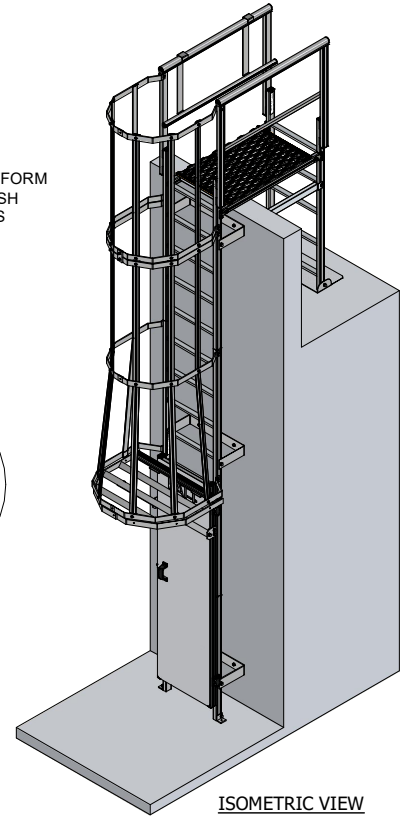
PROJECT REF: _____
 CONTRACTOR: _____
 APPROVED BY: _____
 SIGN HERE: _____

LADDER KITS UNDER 24'	
CODE	HEIGHTS UP TO
RL42.094	94" (7'-10")
RL42.141	141" (11'-9")
RL42.189	189" (15'-9")
RL42.234	234" (19'-6")
RL42.283	283" (23'-7")

ANY KIT OVER 24' WILL REQUIRE VERTICAL FALL ARREST.
 NOTE (A): AS PER OSHA 1910.28(b)(a)(i)(B), FIXED LADDERS THAT EXTEND MORE THAN 24' MUST BE EQUIPPED WITH A PERSONAL FALL ARREST SYSTEM OR LADDER SAFETY SYSTEM

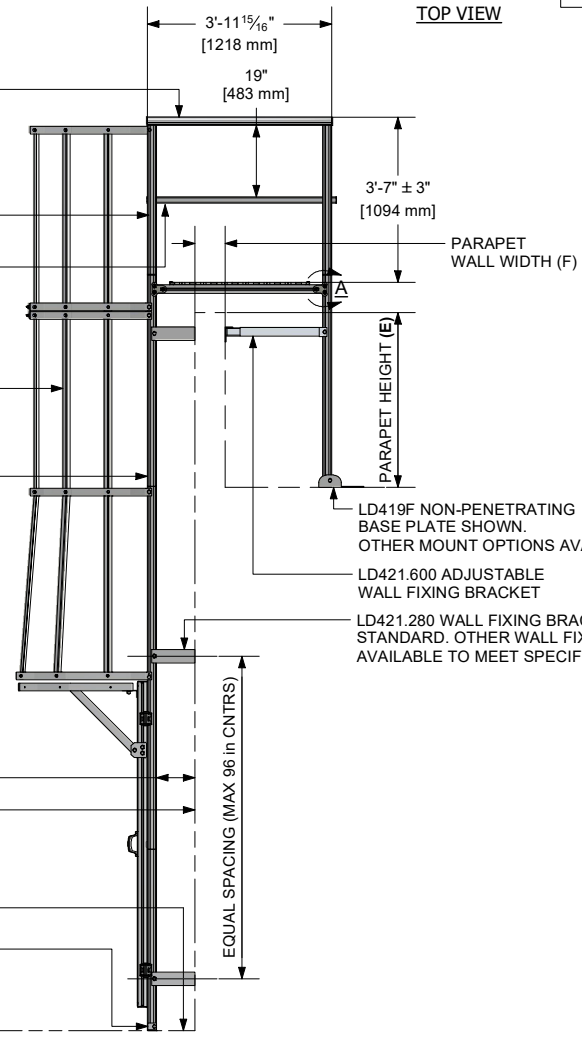


1/2" THK. MESH TO PLATFORM SURFACE, RIBBED FINISH ALUMINUM 6000 SERIES

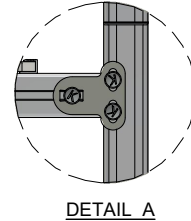


FRONT VIEW

- 2" ROUND HANDRAIL TUBE ALUMINUM 6000 SERIES (2) SD907.20 (#12 x 5/8") S/S SELF TAPPING SCREWS PER POST
- 2-1/4" x 1-1/2" x 1/8" LADDER STILE ALUMINUM 6000 SERIES
- 1-5/8" ROUND KNEERAIL TUBE ALUMINUM 6000 SERIES (2) SD907.48 (#12 x 2") S/S SELF TAPPING SCREWS PER POST
- EXTRUDED CAGE STRAP 2" x 1/2" x 1/8" ALUMINUM 6000 SERIES
- LADDER SUPPLIED IN KIT FORM. LADDER BASE IS DESIGNED TO BE CUT TO REQ. HEIGHT ON-SITE. TOP RUN MUST BE LEVEL WITH WALKING/WORKING SURFACE OR PLATFORM
- 1-1/4" SQ. SERRATED RUNG (TYP) ALUMINUM 6000 SERIES, WELDED TO STILES
- WALL TO $\frac{1}{2}$ OF LADDER (C)
- WALL SUBSTRATE TYPE (B)
- FLOOR SUBSTRATE TYPE (D)
- LD419S FLOOR MOUNT BRACKET SHOWN VARIOUS MOUNTING OPTIONS AVAILABLE



SIDE VIEW



DETAIL A

- A LOWER LEVEL TO UPPER LEVEL WALKING/WORKING HEIGHT
- B WALL SUBSTRATE TYPE (I.E BRICK, CONCRETE BLOCK, METAL SIDING, ETC)
- C WALL TO CENTERLINE OF LADDER. OSHA 1910.23(D)(2) STATES THAT THE DISTANCE FROM THE CENTERLINE OF THE RUNGS TO THE NEAREST PERMANENT OBJECT SHALL NOT BE LESS THAN 7in. OSHA ALSO REQUIRES A PLATFORM IF THE DISTANCE EXCEEDS 12in. PLEASE STATE WIDTH OF ANY GUTTER OR OBJECT (E.G. GUTTER 9in WIDE). KATTSAFE WILL ENSURE THAT THE CORRECT BRACKET IS PROVIDED
- D FLOOR SUBSTRATE TYPE (I.E. ROOF MEMBRANE, CONCRETE, METAL ROOF, ETC.)
- E INTERNAL PARAPET WALL HEIGHT
- F PARAPET WALL WIDTH

ALL DIMENSIONS IN FEET AND INCHES

Kattsafe
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 WHITESTOWN, IN 46057 SALES@KATTSAFE.COM

DESCRIPTION	CAGED FIXED LADDER W/ 3ft PARAPET PLATFORM	PRODUCT CODE	RL42	1:50	PAGE 2 OF 5
MATERIAL	ALUMINUM	FINISH	MILL FINISH	DRN: LFP	DATE: 04/13/2024
				DWG No.	REV. A

REV	DATE	BY	COMMENTS