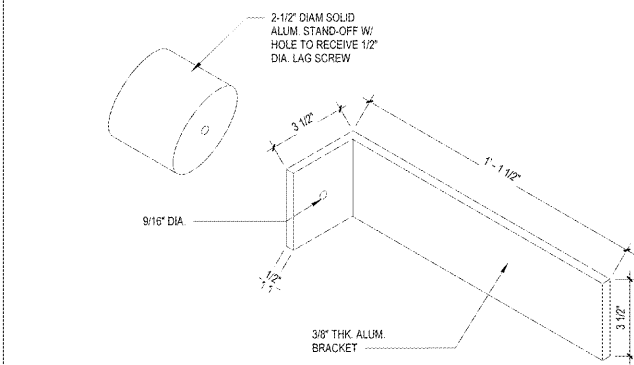
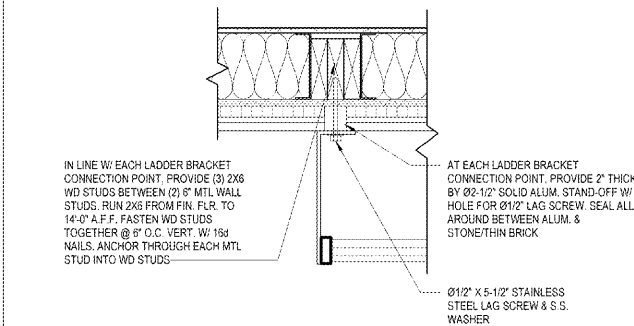


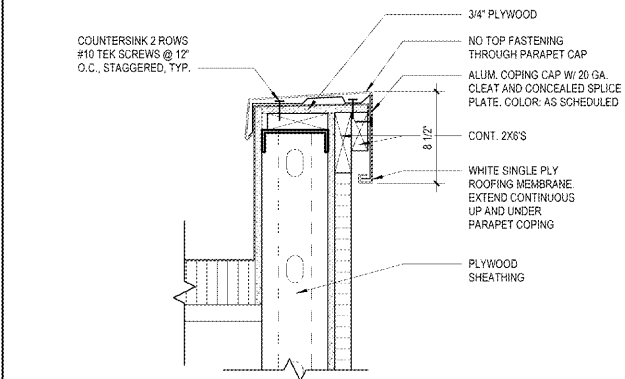
10 LADDER OPENING DETAIL
A8.1 1" = 1'-0"



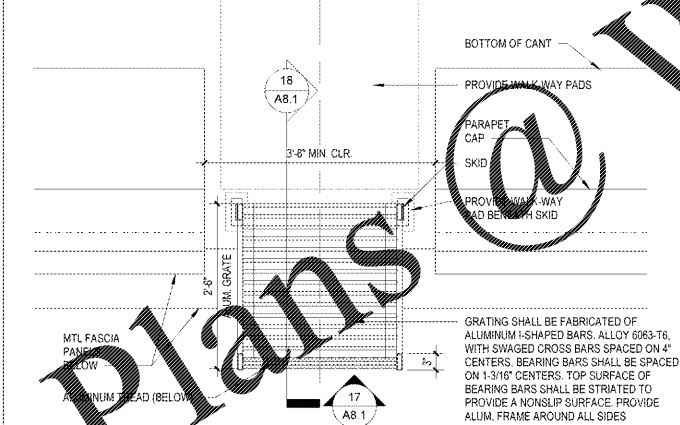
4 BRACKET DETAIL
A8.1 3" = 1'-0"



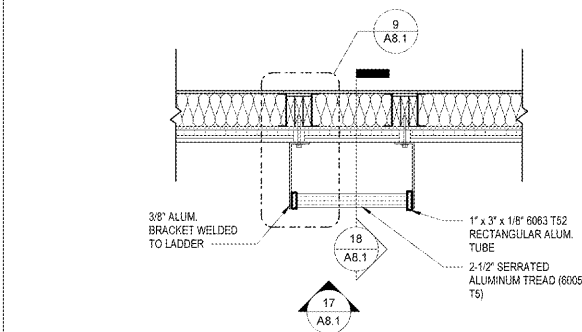
9 WALL BLOCKING DTL
A8.1 1 1/2" = 1'-0"



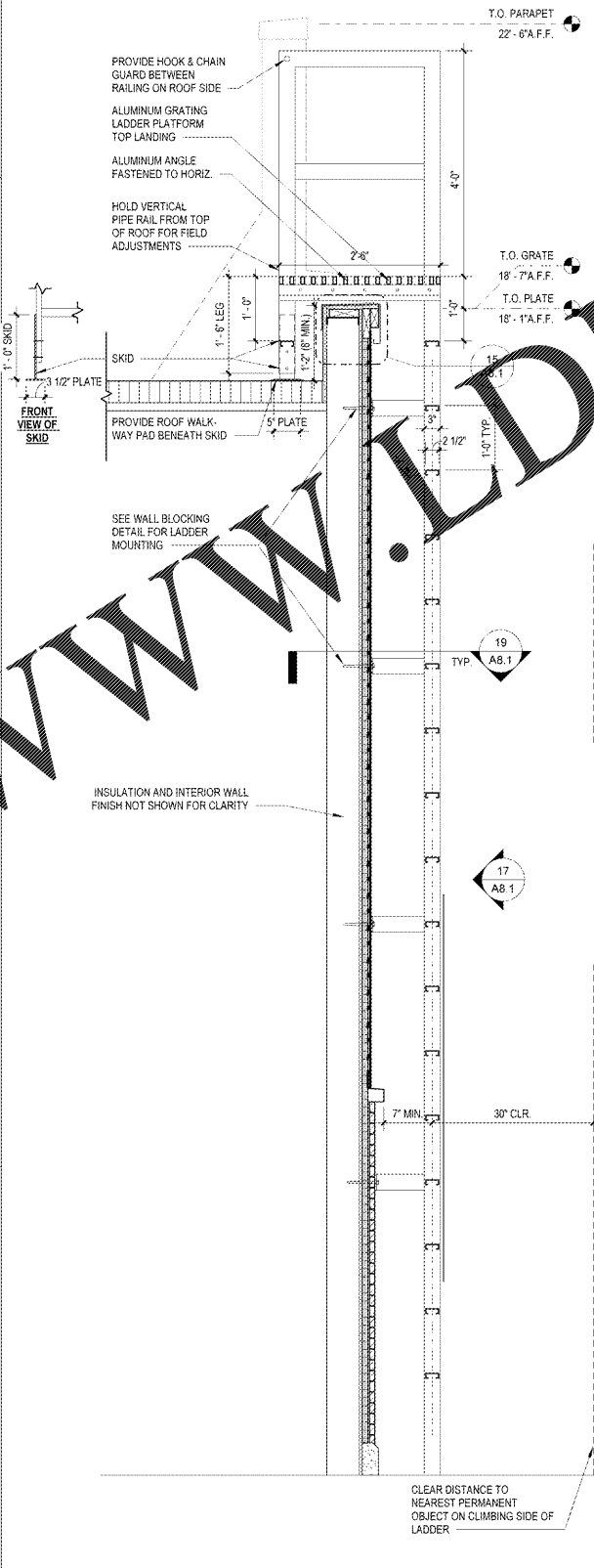
15 PARAPET CAP DETAIL
A8.1 1 1/2" = 1'-0"



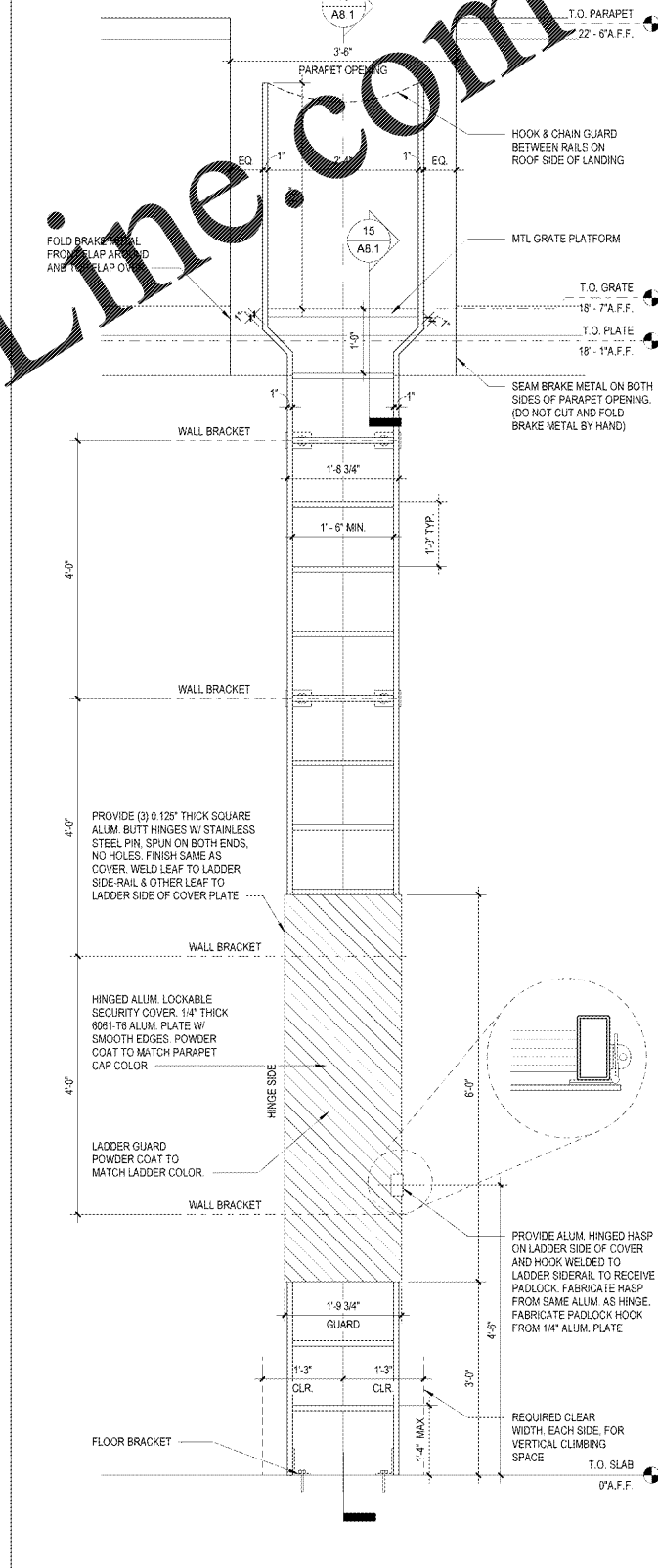
14 LADDER PLAN @ PLATFORM
A8.1 3/4" = 1'-0"



19 PLAN @ LADDER
A8.1 3/4" = 1'-0"



18 LADDER SECTION
A8.1 3/4" = 1'-0"



17 FIXED LADDER ELEVATION
A8.1 3/4" = 1'-0"

- ROOF LADDER GENERAL NOTES
- LADDER SHALL CONFORM TO OSHA (1910.27) AND ANSI A14.3-2008 STANDARDS. FIELD MEASURE AND SUBMIT SHOP DRAWINGS FOR REVIEW & APPROVAL PRIOR TO FABRICATION.
 - LADDER RUNGS SHALL BE DESIGNED TO WITHSTAND A CONCENTRATED LOAD OF 300 POUNDS PLUS 30% IMPACT. MAXIMUM RUNG DEFLECTION SHALL NOT EXCEED L/360. THE DESIGN LOAD SHALL BE APPLIED AT THE CENTER OF THE RUNG ON A 4" WIDE AREA.
 - LADDER SIDE RAILS SHALL BE DESIGNED TO WITHSTAND A MINIMUM LIVE LOAD OF TWO 300 POUND LOADS PLUS 30% IMPACT CONCENTRATED BETWEEN ANY TWO CONSECUTIVE ATTACHMENTS.
 - GRATING SHALL SUPPORT A UNIFORM LOAD OF 200 POUNDS PER SQUARE FOOT WITH A DEFLECTION OF NOT MORE THAN 1/4".
 - ALL LADDER COMPONENTS SHALL BE POWDER-COATED TO MATCH PARAPET CAP COLOR.
 - LADDER SUPPLIED AND INSTALLED BY WAWA.

Order Plans @ www.LDILine.com

1925 Prospect Ave.
Orlando, FL 32814
P (407) 661-9100
F (407) 661-9101
www.c-p.com

Chiaci & Peterson
Architects Engineers Planners

CLIENT NAME
WAWA
280 W. BALTIMORE PIKE
WAWA, PA 19083

PROJECT NAME
W50FB-VA 2018.01-MA
STORE #6658-SUD
10081 DAVIDSON PLACE
MANASSAS, VA 20109

SHEET TITLE
FIXED LADDER DETAILS

No.	Description	Date
1	PERMIT SET	01/04/2019
1	PERMIT COMMENTS	03/15/2019
1	BID SET	08/27/2019

PROJECT NO. 277054	DATE 01/04/2019	DRAWN C-P/PHL	CHECKED Checker
-----------------------	--------------------	------------------	--------------------

A8.1