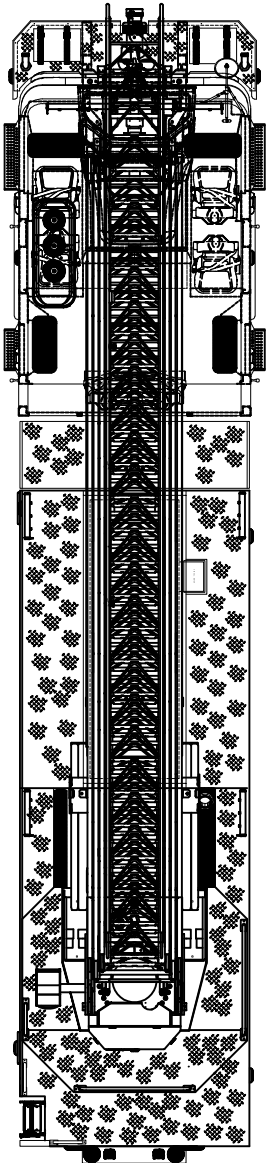
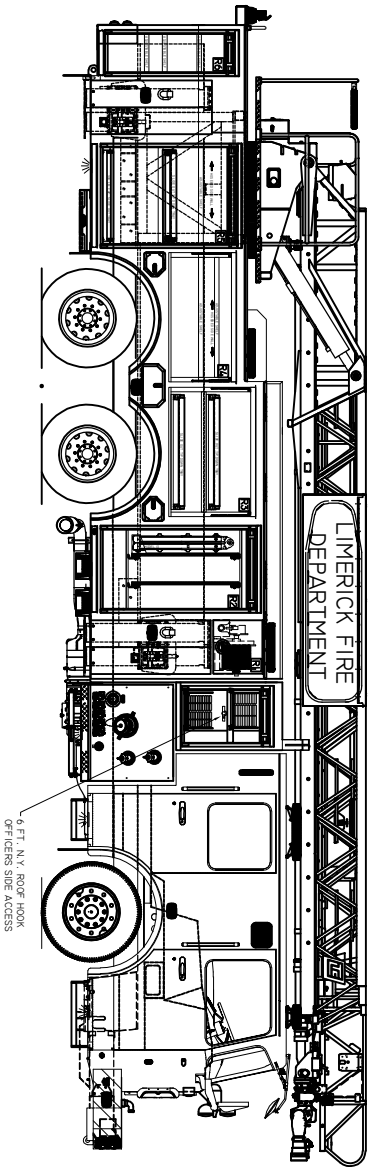
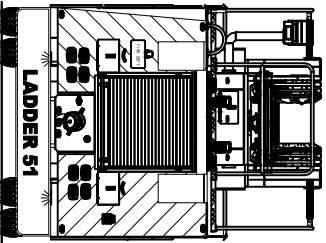
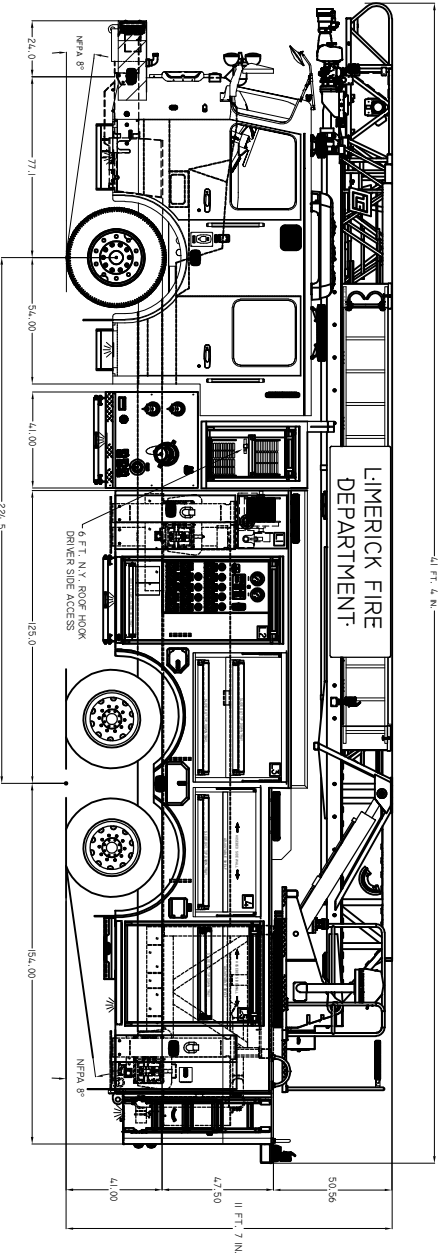
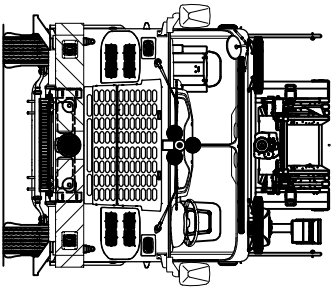


GROUND LADDER ARRANGEMENT



41 FT. 4 IN.



LADDER TOWER
/Spartan Group

SPARTAN FIRE, LLC.
EHRHATA, PA 17522

CHASSIS: SPARTAN GLADIATOR

ENGINE: CUMMINS X15 565 HP

TRANSMISSION: ALLISON 4000 EVS

AXLES: 24,000 LB. FRONT/60,000 LB. REAR

MODEL: C34-R-110 AERIAL LADDER

WATER/F.OAM: 500 GALLONS

PUMP: WATERLOUS CSU 2000 GPM

GENERATOR: 8 KW HARRISON HYDRAULIC

COMPARTMENT DIMENSIONS

I.D. DOOR OPENING	INTERIOR DIMENSIONS
L1 23.62W x 19.65H	23.62W x 21.25H x 23.25D
L2 36.65W x 47.75H	36.65W x 47.75H x 24.88D
L3 55.25W x 40.50H	55.25W x 40.50H x 24.88D
L4 55.25W x 31.75H	55.25W x 31.75H x 24.88D
L5 44.00W x 50.12H	44.00W x 50.12H x 24.88D
R1 23.62W x 19.65H	23.62W x 21.25H x 23.25D
R2 36.65W x 47.75H	36.65W x 47.75H x 24.88D
R3 55.25W x 40.50H	55.25W x 40.50H x 24.88D
R4 55.25W x 31.75H	55.25W x 31.75H x 24.88D
R5 44.00W x 50.12H	44.00W x 50.12H x 24.88D
R6 19.00W x 38.00H	19.00W x 38.00H x 11.00D

GROUND LADDERS:
 ONE 000-SAFETY 35 FT. 120V 2-SECTION
 ONE 000-SAFETY 28 FT. 120V 2-SECTION
 ONE 000-SAFETY 24 FT. 120V 2-SECTION
 ONE 000-SAFETY 18 FT. 975A ROOF
 ONE 000-SAFETY 18 FT. 975A ROOF
 ONE 000-SAFETY 14 FT. 701 PRESHO
 ONE 000-SAFETY 10 FT. 585A T.O.L.D.E.R.
 ONE 000-SAFETY 16 FT. 875OR ON AERIAL BASE
 ONE 000-SAFETY 12 FT. 775OR IN FLY STORAGE FOR TWO PIPE POLES IN LADDER TOWER.
 TWO 6 FT. N.Y. ROOF HOOKS IN CROSS-LAY COUPLER.

CLIENTS:
 THIS DRAWING IS A CLOSE APPROXIMATION OF YOUR FIRE DEPARTMENT'S SPECIFICATIONS. THE SPECIFICATION SHALL BE THE FINAL AUTHORITY. WE REQUEST THAT YOU CONTACT US FOR ANY CHANGES TO YOUR SPECIFICATIONS PRIOR TO THE START OF FABRICATION. WE REQUEST THAT YOU CONTACT US FOR ANY CHANGES TO YOUR SPECIFICATIONS PRIOR TO THE START OF FABRICATION. WE REQUEST THAT YOU CONTACT US FOR ANY CHANGES TO YOUR SPECIFICATIONS PRIOR TO THE START OF FABRICATION.

PROPRIETARY AND CONFIDENTIAL
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REV	DATE	DESCRIPTION	NAME
1	11/3/24	INITIAL DRAWING	WBS
2	11/25/24	REVISED LADDER INVENTORY	WBS
3	1/6/25	CONNECTED LADDER INVENTORY	WBS
4	1/13/25	PRECISION TOLERANCE REVISIONS	WBS
5	1/16/25	PRECISION TOLERANCE REVISIONS	WBS

SCALE: NOT TO SCALE

LIMERICK FIRE DEPARTMENT
LIMERICK, PENNSYLVANIA

TRUCK NUMBER:

3-012-0167