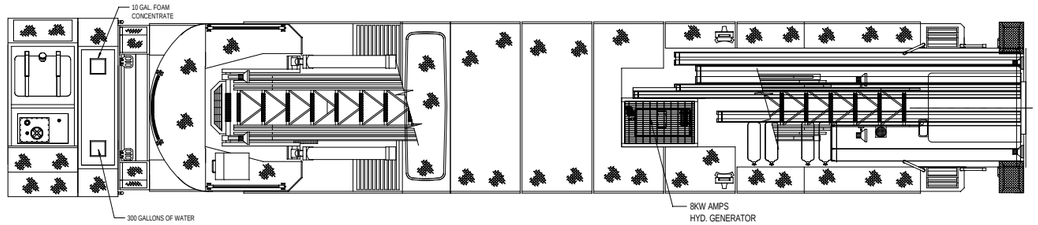

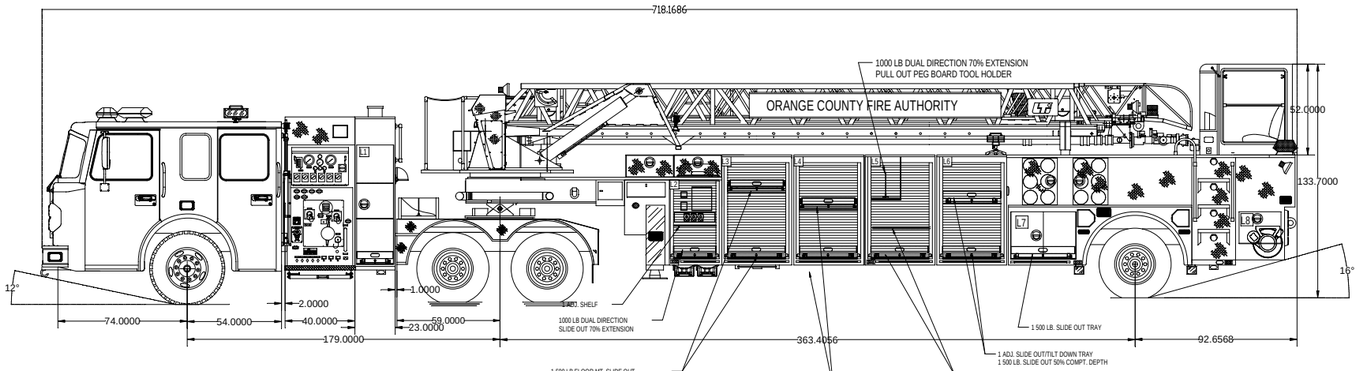

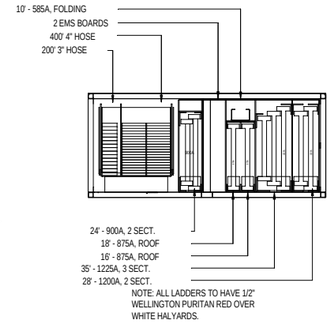

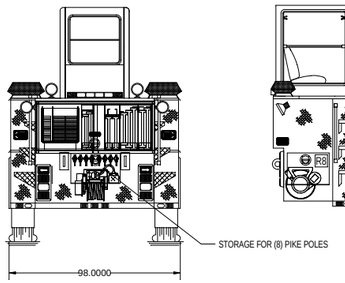

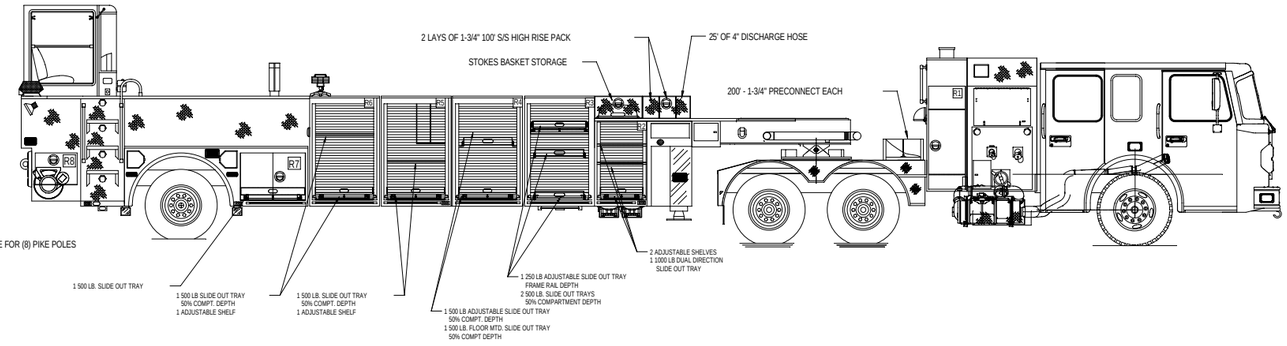

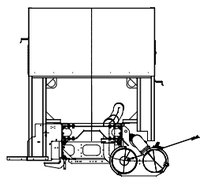

	I.D.	DOOR OPENING	INTERIOR DIMENSIONS	COMPT. VOLUME
DRIVERS SIDE	L1	18W X 80-H	22-W X 82-H X 14-D	15.7 CU.FT.
	L2	24-W X 35-H	28-W X 43-H X [15-D UPPER TRANS LOWER]	34.4 CU.FT.
	L3	34-W X 49H	39-W X 58-H X [TRANS UPPER 14-I / TRANS LOWER 14-I]	53.8 CU.FT.
	L4	34-W X 49H	39-W X 58-H X [TRANS UPPER 26-I / TRANS LOWER 14-I]	53.8 CU.FT.
	L5*	34-W X 49H	39-W X 58-H X [TRANS UPPER 26-I / TRANS LOWER 14-I]	53.8 CU.FT.
	L6	34-W X 49H	39-W X 58-H X [TRANSVERSE UPPER / TRANSVERSE LOWER]	41.6 CU.FT.
	L7	34-W X 20-H	39-W X 28-H X [26D UPPER / TRANSVERSE LOWER]	22.4 CU.FT.
	L8	18W X 18H	16W X 18H X 12D	2.5 CU.FT.
OFFICERS SIDE	R1	18W X 72-H	22-W X 74-H X 14-D	15.7 CU.FT.
	R2	24-W X 35-H	28-W X 43-H X [15-D UPPER / TRANSVERSE LOWER]	34.4 CU.FT.
	R3	34-W X 49H	39-W X 58-H X [TRANS UPPER 26-I / TRANS LOWER 14-I]	53.8 CU.FT.
	R4	34-W X 49H	39-W X 58-H X [TRANS UPPER 26-I / TRANS LOWER 14-I]	53.8 CU.FT.
	R5*	34-W X 49H	39-W X 58-H X [TRANS UPPER 26-I / TRANS LOWER 14-I]	53.8 CU.FT.
	R6	34-W X 49H	39-W X 58-H X [26D UPPER / TRANSVERSE LOWER]	30.6 CU.FT.
	R7	34-W X 20-H	39-W X 28-H X [26D UPPER / TRANSVERSE LOWER]	22.4 CU.FT.
	R8	18W X 18H	16W X 18H X 12D	2.5 CU.FT.
			TOTAL VOLUME	545 CU.FT.

* IN L5/R5 COMPARTMENT A PORTION OF THE UPPER TRANSVERSE COMPARTMENT SECTION IS LOST TO THE MOUNTING OF THE HYDRAULIC GENERATOR

FOR REFERENCE ONLY

This drawing serves only as a visual aid and is not part of the contract specifications. Any and all components shown will be in accordance with the prevailing specifications and applicable change notices.

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This drawing is a representative drawing in practical conformity to the specifications. WRITTEN SPECIFICATIONS TAKE PRECEDENCE OVER ANY DRAWING.

REV.	REVISION NOTE / CO#:	DATE:	DRAWN BY:
-	INITIAL DRAWING	09/03/14	SDH

LADDER TOWER CO.

A SMEAL COMPANY

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DRAWN BY	SDH
DATE	09/03/14
CHECKED BY	
DATE	
DESIGNER	
DATE	
DOCUMENT NUMBER	

TOLERANCE NOT SPECIFIED
2 PLACE DEC. DIM. ±0.062
3 PLACE DEC. DIM. ±0.031
4 PLACE DEC. DIM. ±0.015
ALL LIMITS NOT ACCUMULATIVE
ALL BEND RADII TO BE .125"
UNLESS OTHERWISE NOTED
ANGULAR DIMENSIONS ±0.5°

THIRD ANGLE PROJECTION

WEIGHT: LBS.

UNITS OF MEASURE: IN

DESCRIPTION: ORANGE COUNTY FIRE DEPARTMENT

SUPPLEMENTARY DESCRIPTION: TDA

PART/DRAWING NUMBER: E 30060155

REVISION NUMBER:

SHEET NUMBER: 1 OF 1