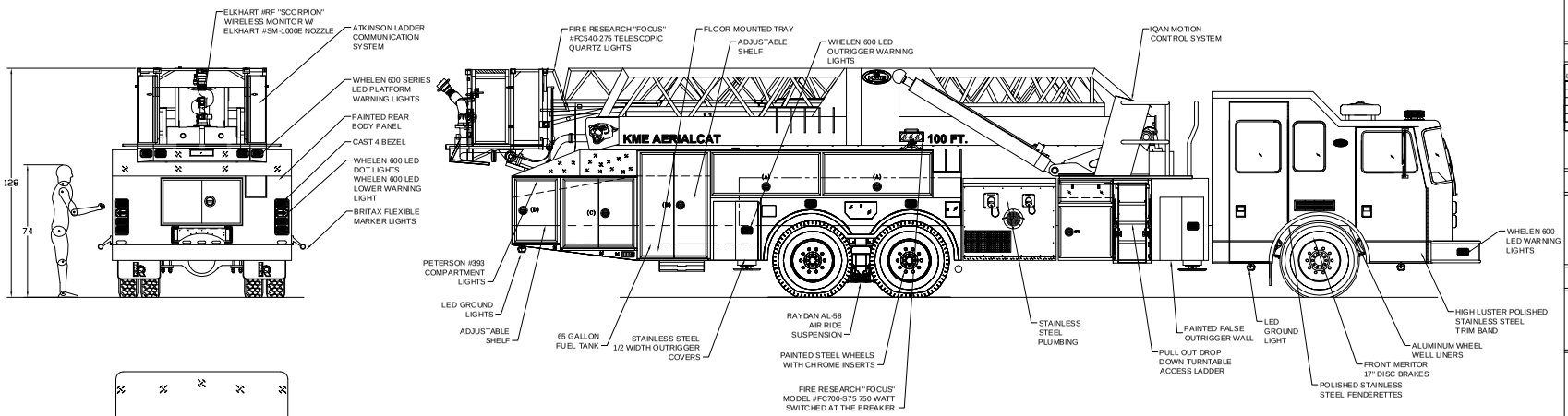

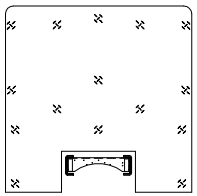

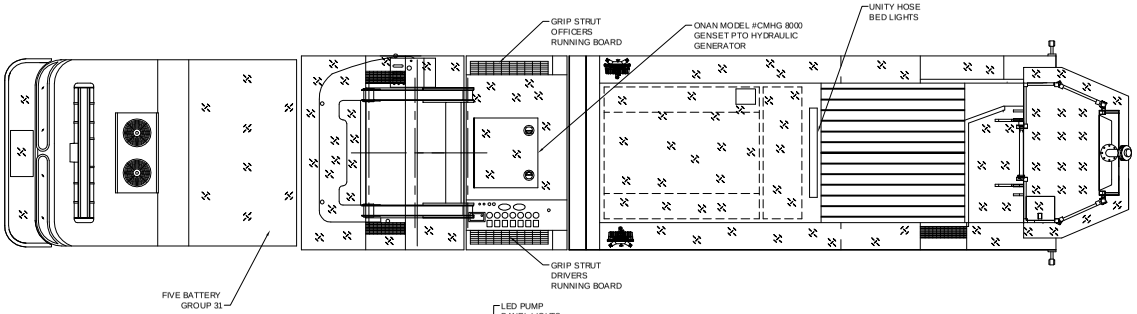

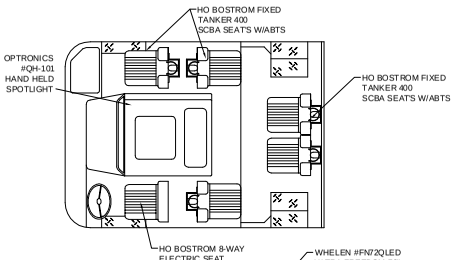

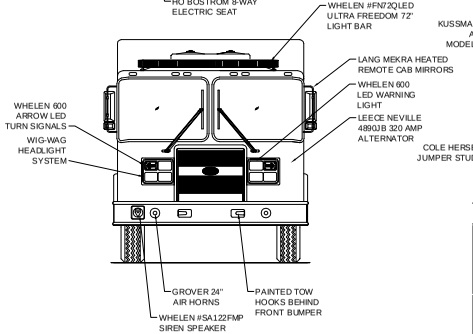

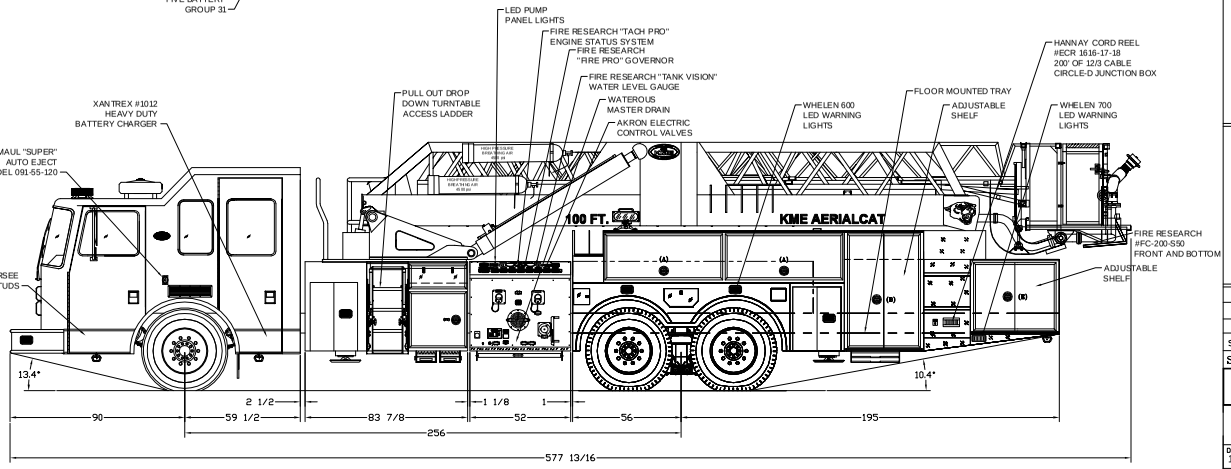

SPECIFICATIONS

CHASSIS: PREDATOR X-MFD w/ 12' RR
ENGINE: CATERPILLAR C-13 525HP
TRANSMISSON: ALLISON EVS 4000 5 SPEED AUTOMATIC
FRONT AXLE: MERITOR MFS-20-133A-N; 22,500
REAR AXLE: MERITOR RT-58-185; 58,000
PUMP: WATEROUS S 300, 2000 GPM SINGLE STAGE
TANK: 300 GALLON UPF POLYETHYLENE TANK

COMPARTMENT SIZE

Letter Designation	Door Opening (inches) Height	Width	Internal Compartment Size (inches) Height	Width	Depth	Cubic Feet
(A)	33	x 58	24	x 62	x 14	48
(B)	36	x 35	59	x 41	x 26 / 14	64 1/2
(C)	35 1/2	x 37	38 1/2	x 43	x 26 / 14	31
(D)	32 1/2	x 21	35 1/2	x 27	x 26 / 14	12
(E)	32 1/2	x 40	35 1/2	x 46	x 26	24 1/2
(F1)	25-1/4	x 26 1/2	27-3/16	x 30 1/2	x 24	22

GROUND LADDERS

1 - ALCO-LITE 35' 2 SECTION
1 - ALCO-LITE 24' 2 SECTION
2 - ALCO-LITE 16' ROOF w/ HOOKS
1 - ALCO-LITE 10' FOLDING
1 - ALCO-LITE 14' ATTIC (MOUNTED ON COMPARTMENT TOP)

DISCHARGES

2 - 2-1/2" LEFT SIDE
1 - 2-1/2" RIGHT SIDE
1 - 4" AERIAL
2 - 1-3/4" CROSSLAYS
1 - 4" LDH RIGHT SIDE

PLEASE REVIEW AND RETURN A SIGNED COPY.

NAME:

TITLE:

DATE:

CUSTOMER PAINT CODES:

LOWER CAB AND BODY: PPG RED #71528

CAB TWO TONE: PPG WHITE #8000

LADDER: PPG WHITE #8000

COMPT. INTERIORS: ZOLATONE MARBLE #20-63

THIS DRAWING IS A GENERAL CONFIGURATION AND MAY NOT NECESSARILY REFLECT ALL CONTRACTUAL REQUIREMENTS

SYM	REVISION DESCRIPTION	APP'D

SALES ENGINEER : JOSEPH LORKOWSKI

KME FIRE APPARATUS
ONE INDUSTRIAL COMPLEX
NESQUEHONING, PA 18240

CAD

TOLERANCE UNLESS OTHERWISE SPECIFIED
DECIMALS FRACTIONS: ± 1/8"
ONE PLACE: ± .080 THREE PLACE: ± .010
TWO PLACE: ± .020 ANGLES: ±2° REMOVE ALL BURRS AND SHARP EDGES

DATE	SCALE	DRAWN BY
12-16-04	NONE	APPROVED BY PPH

100' AERIALCAT
5-SECTION MID-MOUNT PLATFORM
PROGRAM UNIT
GSO #6013

DO NOT CHANGE MANUALLY