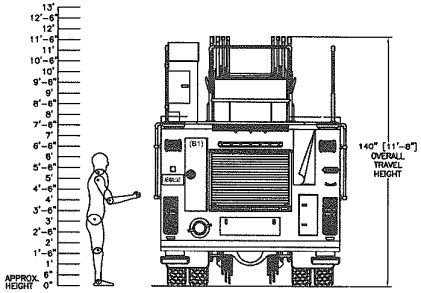
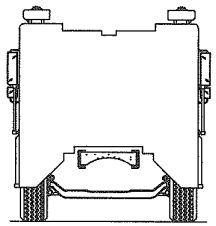
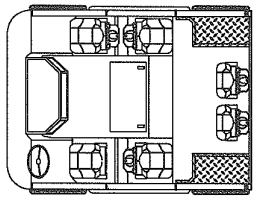


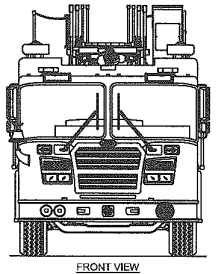
REAR VIEW



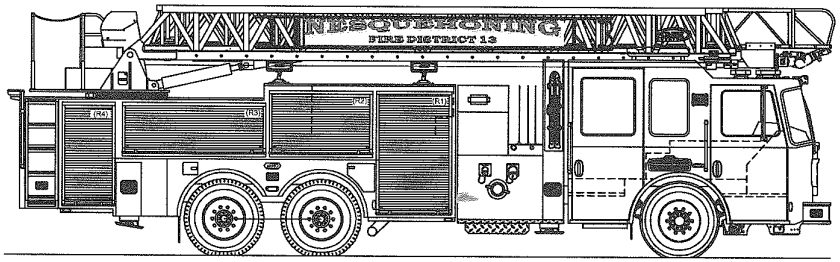
REAR VIEW OF CAB



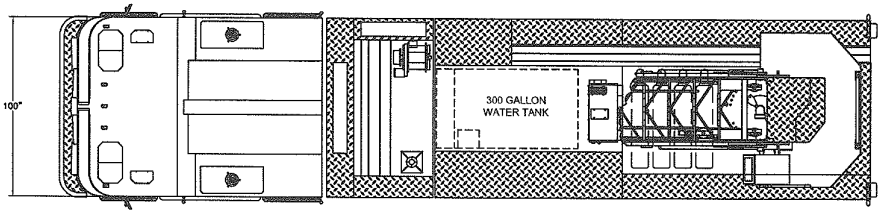
CAB INTERIOR LAYOUT



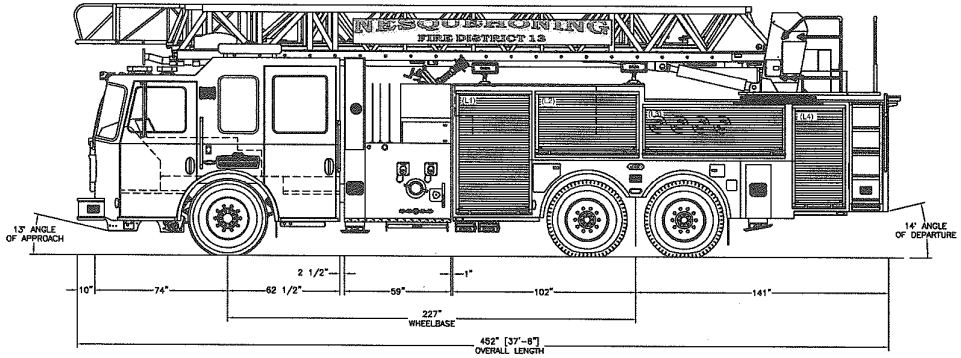
FRONT VIEW



OFFICERS SIDE VIEW



TOP VIEW



DRIVERS SIDE VIEW

SPECIFICATIONS

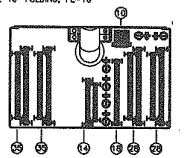
CHASSIS: PREDATOR MFD W/ 10" RAISED ROOF
ENGINE: MAXXFORCE 13 475HP w/ ENGINE BRAKE (2010 EPA)
TRANSMISSION: ALLISON 4000EVS 5-SPEED AUTOMATIC
FRONT AXLE: MERITOR MFS-20-122A-N; #23,000
REAR AXLE: MERITOR RT-52-185; #54,000
PUMP: HALE Q-MAX-200, 2000 GPM, SINGLE STAGE
TANK: 300 GALLON POLYMER

COMPARTMENT SIZE

COMPT.	DOOR OPENING HEIGHT	DOOR OPENING WIDTH	COMPARTMENT INTERIOR HEIGHT	COMPARTMENT INTERIOR WIDTH	COMPARTMENT INTERIOR DEPTH
L1	68-1/8"	36-1/2"	72-1/8"	42-1/2"	26"
L2	34-1/4"	56-1/2"	38-1/4"	61-1/2"	26"
L3	25-1/4"	75-1/2"	29-1/4"	81-1/2"	14"
L4	57-3/4"	23-1/2"	61-3/4"	29-1/2"	23"
R1	68-1/8"	36-1/2"	72-1/8"	42-1/2"	26"
R2	34-1/4"	56-1/2"	38-1/4"	61-1/2"	26"
R3	29-1/4"	23-1/2"	33-1/4"	29-1/2"	23"
R4	57-3/4"	23-1/2"	61-3/4"	29-1/2"	23"
B1	38"	10-1/2"	41"	12-1/2"	20"

GROUND LADDERS

2 – ALCO-LITE 35' 2-SECTION; PEL 35
2 – ALCO-LITE 28' 2-SECTION; PEL 28
1 – ALCO-LITE 18' ROOF w/ FOLDING HOOKS; PRL 18
1 – ALCO-LITE 20' ROOF w/ FOLDING HOOKS; PRL 20 (MOUNTED ON AERIAL BASE SECTION)
1 – ALCO-LITE 14' ATTIC EXTENSION; AEL 14
1 – ALCO-LITE 10' FOLDING; FL-10



ENLARGED (2X) TO SHOW BANKING DETAIL

DISCHARGES

2 – 2-1/2" LEFT SIDE
1 – 3" RIGHT SIDE
1 – 4" RIGHT SIDE
1 – 3" DECK GUN
2 – 1-1/2" CROSSLAYS
1 – 2-1/2" CROSSLAY
1 – 3" CROSSLAY
1 – 3" AERIAL WATERWAY

THIS DRAWING IS A GENERAL CONFIGURATION AND MAY NOT NECESSARILY REFLECT ALL CONTRACTUAL OBLIGATIONS
DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION

PLEASE REVIEW AND RETURN A SIGNED COPY.

NAME:
TITLE:
DATE:

CUSTOMER PAINT CODES

LOWER CAB AND BODY: PPG METALIC GREEN #46205
CAB TWO TONE: PPG WHITE #91046
LADDER: PPG SILVER #33723
COMPARTMENT INTERIOR: WHITE LINE-X

REV	DATE	REVISION DESCRIPTION	APP'D
B	3-21-12	REVISED TO SHOW BUMPER MODS	
B	3-19-12	REVISED AS PER PRE-CON LETTER	

SALES ENGINEER : MARK BOYLE

KME FIRE APPARATUS
ONE INDUSTRIAL COMPLEX
NESQUEHONING, PA 18240

DATE	SCALE	DRAWN BY:	M. BOYLE
10FEB2012	NONE	APPROVED BY:	PPH

103' AERIALCAT REARMOUNT LADDER

NESQUEHONING, PA

GSO #8588

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DO NOT CHANGE MANUALLY