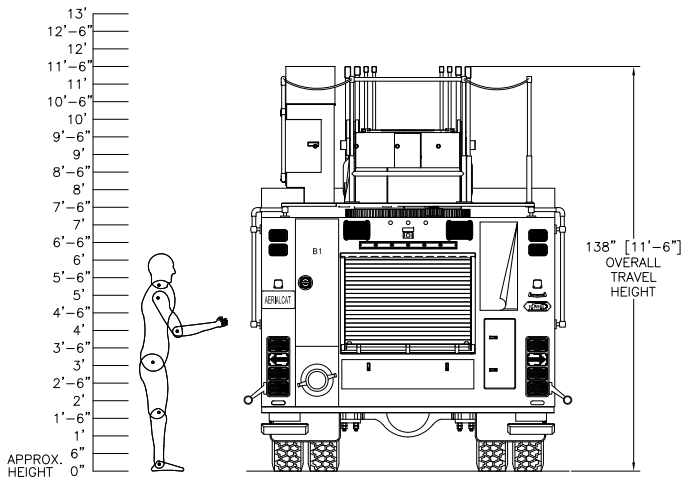
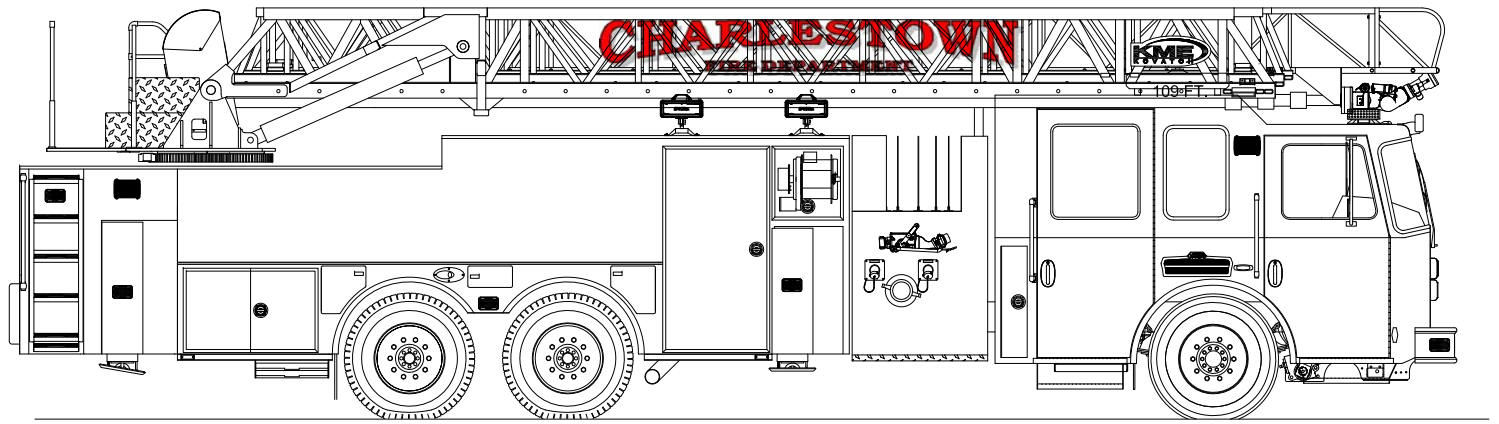
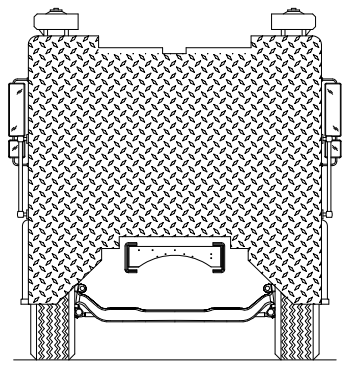


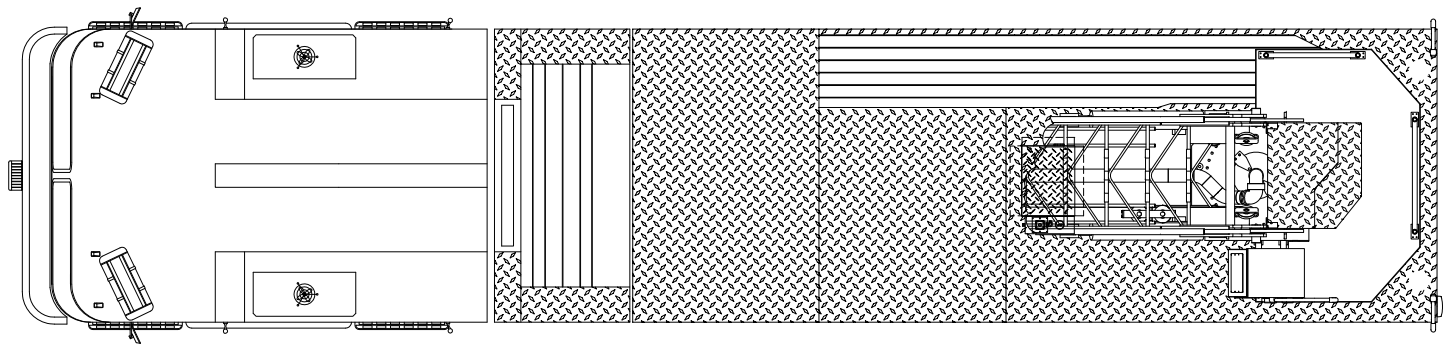
REAR VIEW



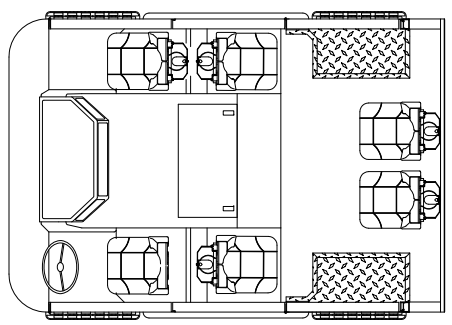
OFFICERS SIDE VIEW



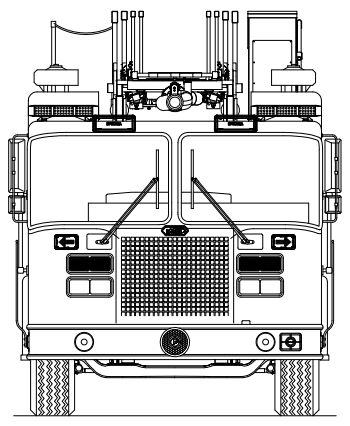
REAR VIEW OF CAB



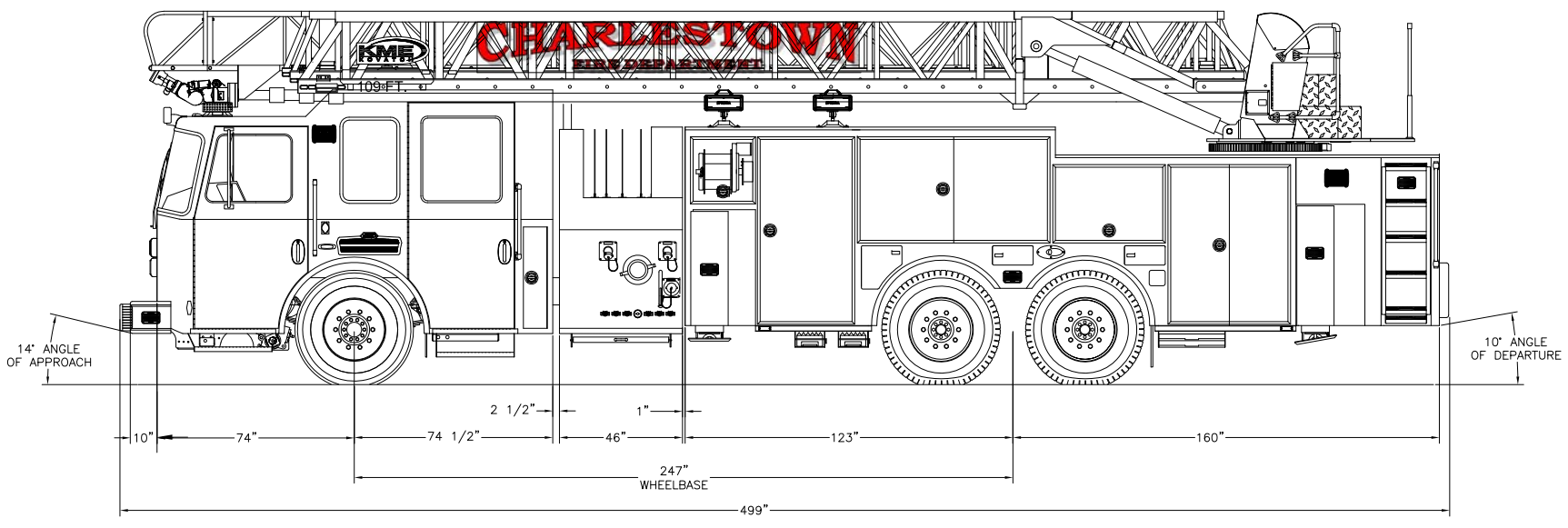
TOP VIEW



CAB INTERIOR LAYOUT



FRONT VIEW



DRIVERS SIDE VIEW

SPECIFICATIONS

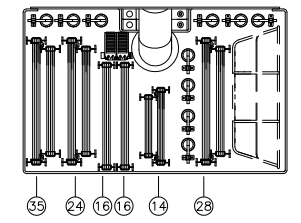
CHASSIS: PREDATOR LFD w/ 10" RAISED ROOF
ENGINE: CUMMINS ISX 12 500 HP w/ ENGINE BRAKE (2010 EPA)
TRANSMISSION: ALLISON 4000EVS 5-SPEED AUTOMATIC
FRONT AXLE: MERITOR MFS-20-133A-N; #23,000
REAR AXLE: MERITOR RT-58-185; #58,000
PUMP: HALE Q-MAX, 2000 GPM, SINGLE STAGE
TANK: 650 GALLON POLYIIE

COMPARTMENT SIZE

COMPT.	DOOR OPENING HEIGHT	DOOR OPENING WIDTH	COMPARTMENT INTERIOR HEIGHT	COMPARTMENT INTERIOR WIDTH	COMPARTMENT INTERIOR DEPTH
L1	23-1/4"	22-3/8"	27-1/2"	29"	23"
L2	68-3/8"	34-5/8"	72-1/8"	34-5/8"	27"
L3	37-7/8"	80"	41-1/2"	83-7/8"	27"
L4	26"	23-5/8"	31-1/2"	27-1/2"	27"
L5	58-3/8"	44"	62-1/8"	44"	23"
R1	23-1/4"	22-3/8"	27-1/2"	29"	23"
R2	68-3/8"	34-5/8"	72-1/8"	34-5/8"	27"
R3	27"	44"	32"	44"	23"
B1	41"	10-1/2"	43"	12-1/2"	20"

GROUND LADDERS

1 - ALCO-LITE 35' 2-SECTION; PEL-35
1 - ALCO-LITE 28' 2-SECTION; PEL-28
1 - ALCO-LITE 24' 2-SECTION; PEL-24
1 - ALCO-LITE 18' ROOF w/ FOLDING HOOKS; PRL-18
(MOUNTED ON AERIAL DEVICE)
2 - ALCO-LITE 16' ROOF w/ FOLDING HOOKS; PRL-16
1 - ALCO-LITE 14' ATTIC EXTENSION; AEL-14
1 - ALCO-LITE 10' FOLDING; FL-10



ENLARGED (2X) TO SHOW BANKING DETAIL

DISCHARGES

(2) 2 ½" DRIVERS SIDE
(1) 2 ½" & (1) 4" OFFICERS SIDE
(2) 1 ½" CROSSLAY
(1) 2 ½" 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: RED PPG# 71660
CAB TWO TONE: WHITE PPG# 2185
LADDER: WHITE PPG #2185
COMPARTMENT INTERIOR: JOB COLOR W/ SPLATTER PAINT

REV	DATE	REVISION DESCRIPTION	APP'D
B	1-24-14	CHANGES PER SIGNED PRE-CON LETTER	

SALES ENGINEER : MARK BOYLE

KME KOVATCH
KME FIRE APPARATUS
ONE INDUSTRIAL COMPLEX
NESQUEHONING, PA 18240

DATE	SCALE	DRAWN BY:	ZCZ
6-28-13	NONE	APPROVED BY:	PPH

109' AERIALCAT REARMOUNT LADDER

CHARLESTOWN, MD

GSO #9347

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DO NOT CHANGE MANUALLY