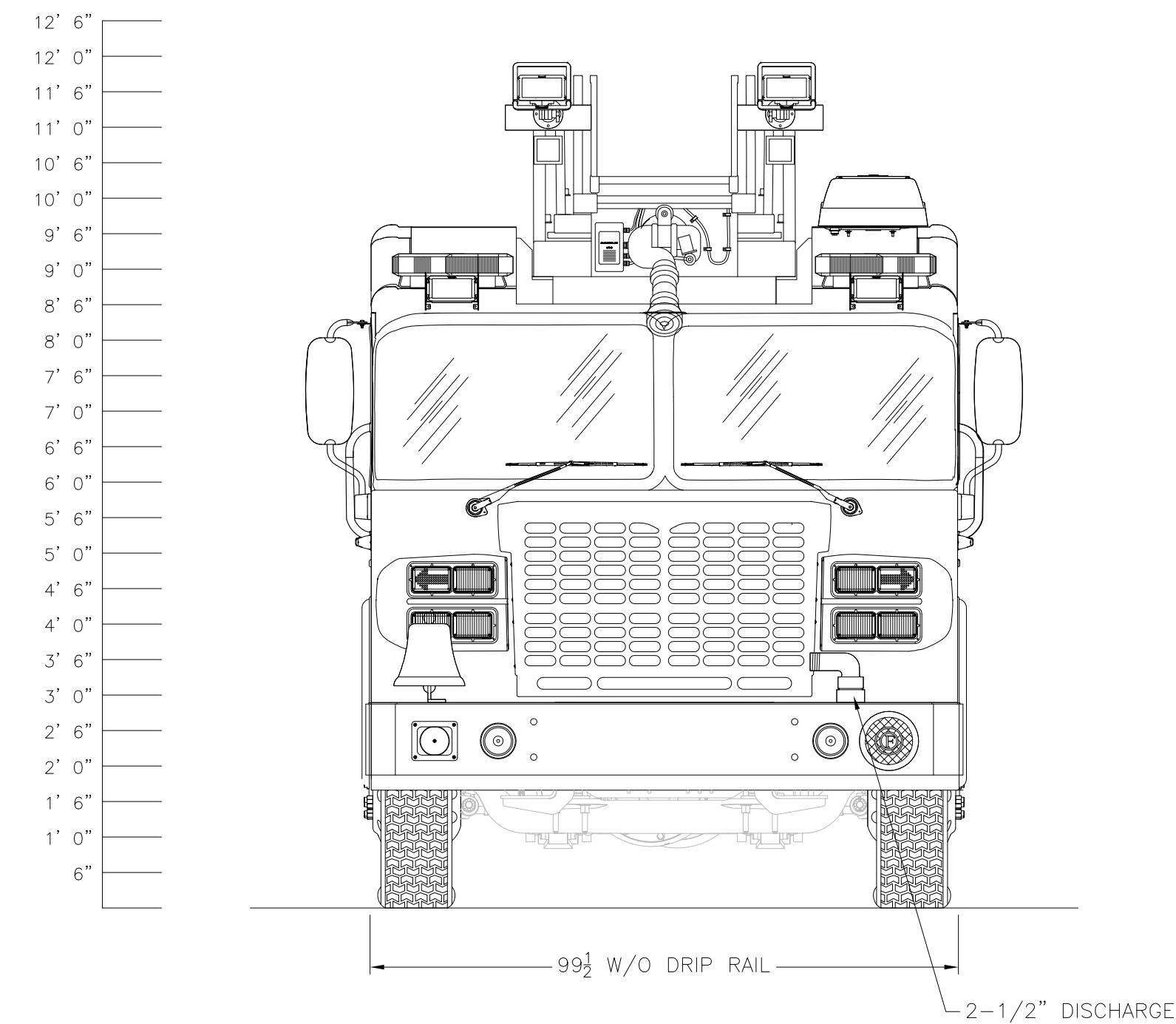
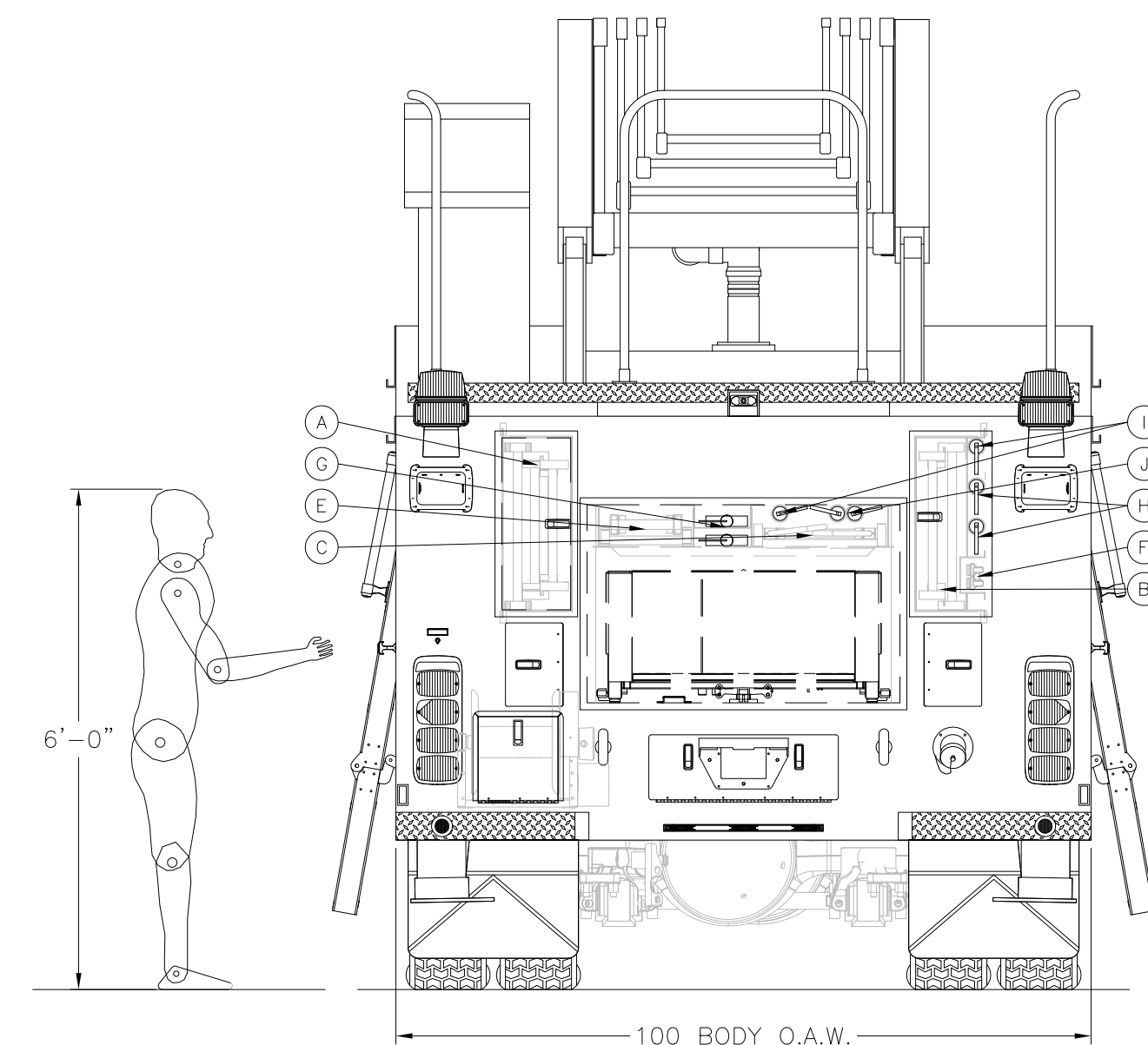




COMPARTMENT DIMENSIONS						
COMPT.	DOOR OPENING		INTERIOR	DIVIDE HEIGHT	UPPER DEPTH	LOWER
L1	32" W	60" H	34.5" W x 71.5" H	30"	13"	22"
L2	77" W	26" H	89" W x 37.5" H	—	13"	13"
L3	30" W x 18" H	30" H	34.5" W x 24.5" H	—	13"	13"
L4	32" W x 50" H	30" H	38.5" W x 56.5" H	25"	13"	22"
R1	32" W x 60" H	34.5" W x 71.5" H	30"	13"	22"	
R2	77" W x 26" H	89" W x 37.5" H	—	13"	13"	
R3	30" W x 18" H	34.5" W x 24.5" H	—	13"	13"	
R4	32" W x 50" H	38.5" W x 56.5" H	25"	13"	22"	
SL2	22" W x 9" H	22" W x 15.5" H	—	13"	13"	
SR2	22" W x 9" H	22" W x 15.5" H	—	13"	13"	

GROUND LADDERS & PIKE POLES				
ITEM	DESCRIPTION		MODEL #	QTY
A	35'	3 SEC EXTENSION	1225-A	1
B	28'	2 SEC EXTENSION	1200-A	1
C	16' ROOF		875-A	1
D	16' ROOF (AERIAL BASE)		875-A	1
E	14' FRESNO ATTIC		701	1
F	10' FOLDING ATTIC		585-A	1
G	4'	D-HANDLE PIKE POLE	NHF-4 W/D	2
H	6'	PIKE POLE	NHF-6	2
I	8'	PIKE POLE	NHF-8	2
J	12'	PIKE POLE	NHF-12	2



THIS DRAWING IS FOR REFERENCE PURPOSES ONLY. SOME ITEMS MAY OR MAY NOT APPEAR ON THE DRAWING THAT MAY OR MAY NOT BE INCLUDED IN THE SPECIFICATIONS. THE SPECIFICATIONS SHALL BE THE FINAL AUTHORITY TO DETERMINE WHAT IS SUPPLIED ON THE APPARATUS.

REVISION HISTORY			
REV	INT.	DATE	DESCRIPTION
01	CL	10/31/18	ORIGINAL LAYOUT

PROPOSAL

CHASSIS:	SPARTAN GLADIATOR LFD 10" RAISED ROOF WITH 13" TRENCH
ENGINE:	CUMMINS X15 600HP WITH ALLISON 4000 EVS
PUMP:	WATERCROSS CSUC20 1500 GPM
WATER TANK:	500 U.S. GAL
FOAM CELL:	20 U.S. GAL
BODY MATERIAL:	304 STAINLESS STEEL
HOSE BED:	800' OF 4" & 400' OF 2-1/2" / 39 CUBIC FEET
GENERATOR:	HARRISON 10KW MCR
COMPARTMENTS:	158 CUBIC FEET
GALVANIZED TORQUE BOX	
ADDITIONAL PENETRATION STABILIZERS	



SMEAL
A SPARTAN MOTORS BRAND

610 W 4TH ST
SNYDER, NE
PHONE: (402) 568-2
WWW.SMEAL.COM

PEPPERELL FIRE DEPARTMENT			
PEPPERELL, MA			
MODEL:		105' REAR MOUNT AERIAL	
DEALERSHIP:		NEFEA	
SCALE:	1/2" = 1'	DRAWN BY:	CL
		DATE:	10/31/18
SIZE:	24" X 36"	DRAWING NO:	19731
SHEET:	1 OF 1		REV: 01