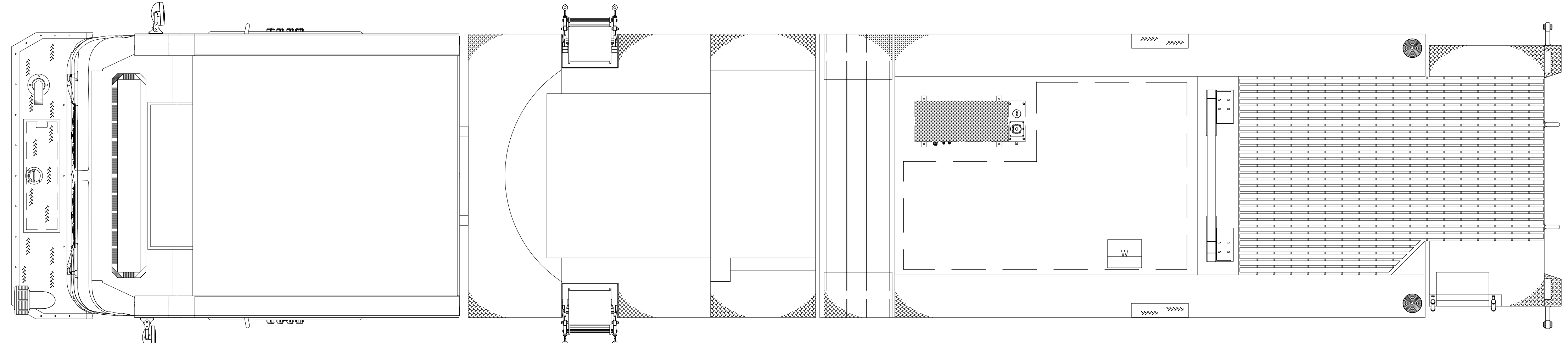
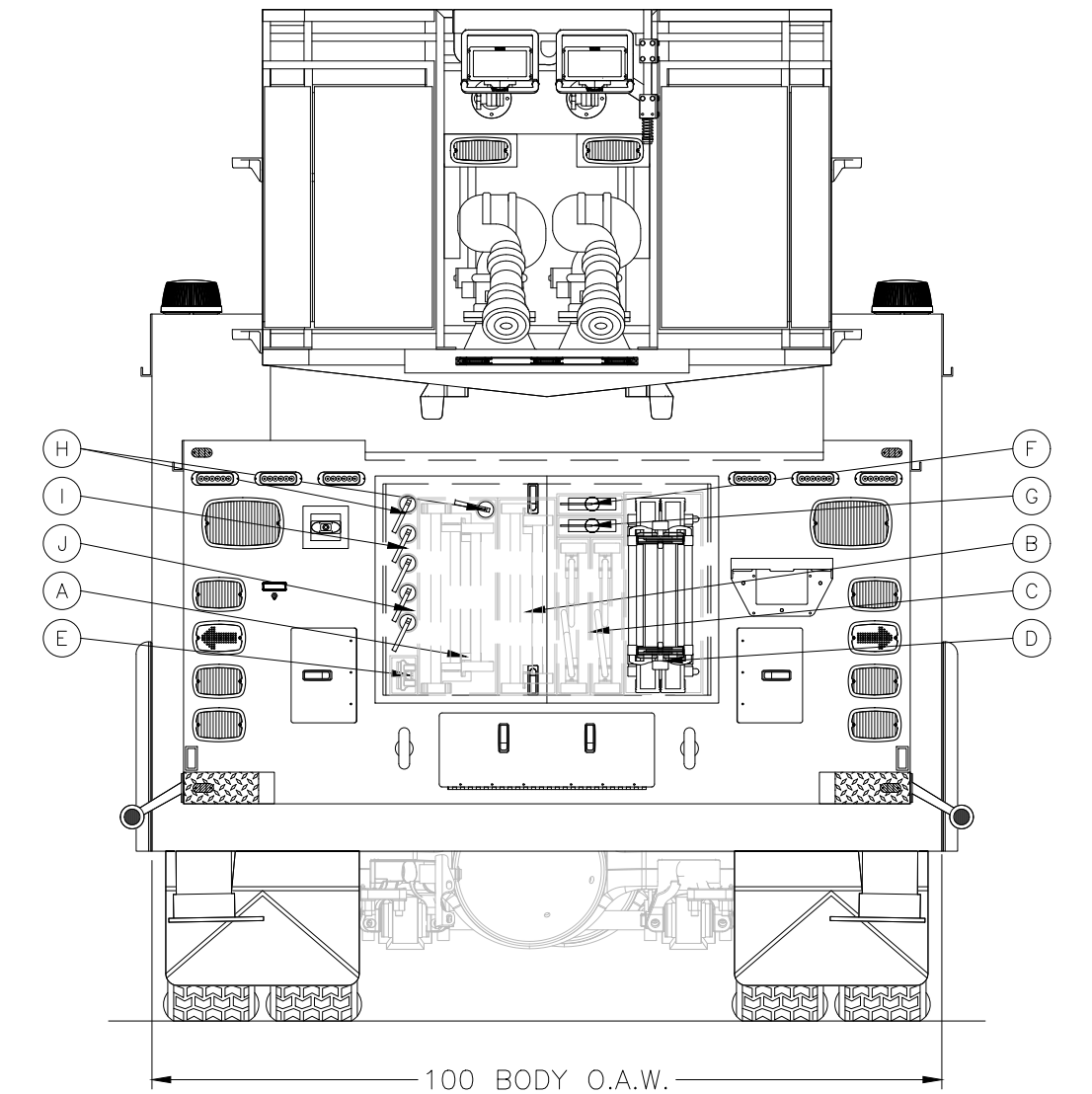
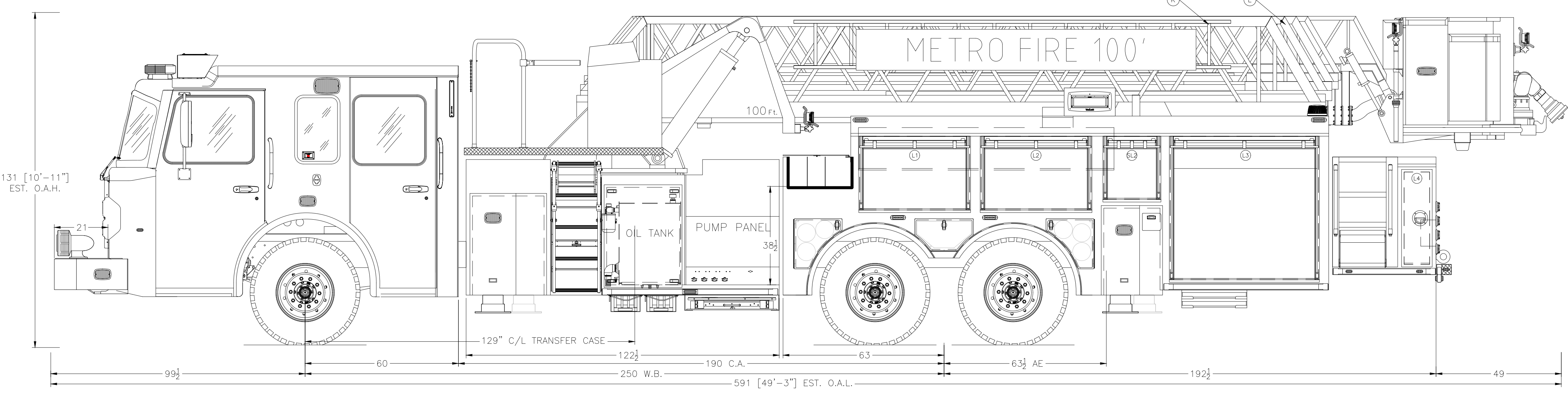


12' 6"
12' 0"
11' 6"
11' 0"
10' 6"
10' 0"
9' 6"
9' 0"
8' 6"
8' 0"
7' 6"
7' 0"
6' 6"
6' 0"
5' 6"
5' 0"
4' 6"
4' 0"
3' 6"
3' 0"
2' 6"
2' 0"
1' 6"
1' 0"
6"



COMPARTMENT DIMENSIONS					
COMPT.	DOOR OPENING	INTERIOR	DIVIDE HEIGHT	UPPER DEPTH	LOWER
L1	40"W x 23"H	46.5"W x 36"H	—	14"	14"
L2	40"W x 23"H	56.5"W x 36"H	—	14"	14"
L3	55"W x 50"H	66"W x 63.5"H	43"	14"	26"
L4	10"W x 35"H	12.5"W x 41.5"H	—	21"	21"
R1	40"W x 23"H	46.5"W x 36"H	—	14"	14"
R2	40"W x 23"H	56.5"W x 36"H	—	14"	14"
R3	55"W x 50"H	66"W x 63.5"H	43"	14"	26"
R4	31"W x 32"H	36.5"W x 41.5"H	37"	10"	22"
PR1	23"W x 31"H	32.5"W x 42"H	—	20"	20"
SL2	19"W x 19"H	22"W x 32"H	—	14"	14"
SR2	19"W x 19"H	22"W x 32"H	—	14"	14"

GROUND LADDERS & PIKE POLES			
ITEM	DESCRIPTION	MODEL #	QTY
A	35' 3 SEC. EXTENSION	1225-A	1
B	28' 2 SEC. EXTENSION	900-A	1
C	16' ROOF	875-A	2
D	17' LITTLE GIANT	15187-882	1
E	10' FOLDING ATTIC	585-A	1
F	6' D-HANDLE PIKE POLE	YPDH-6A	1
G	8' D-HANDLE PIKE POLE	YPDH-8A	1
H	6' PIKE POLE	YPD-6	2
I	8' PIKE POLE	YPD-8	2
J	12' PIKE POLE	YPD-12	2
BASE	14' ROOF	DRL-14	1
FLY	8' NY ROOF HOOK	RH-8	1



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 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.

REV.	INT.	DATE	REVISION HISTORY DESCRIPTION
01	CL	9/13/17	ORIGINAL LAYOUT
02	CL	11/2/17	3" RAISED ROOF CHASSIS
03	CL	12/14/18	SMART STORAGE, SCENE LIGHTS
04	CL	6/1/20	MINOR UPDATES
05	CL	3/26/21	MINOR UPDATES

**PROPOSAL**

CHASSIS: SPARTAN GLADIATOR EMFD 5" RAISED ROOF  
 ENGINE: CUMMINS X15 600HP WITH ALLISON 4000 EVS  
 PUMP: WATEROUS CSUD 2000 GPM  
 WATER TANK: 300 U.S. GAL  
 FOAM CELL: N/A  
 BODY MATERIAL: 1/8" ALUMINUM  
 HOSE BEDS: 1000' OF 5" / 49 CUBIC FEET  
 GENERATOR: HARRISON 10KW MCR  
 COMPARTMENTS: 174 CUBIC FEET



METRO FIRE TEMPLATE HOUSTON, TX			
MODEL:	100' MIDMOUNT PLATFORM (S45MP-100)		
DEALERSHIP:	METRO FIRE APPARATUS SPECIALISTS		
SCALE:	1/2" = 1'	DRAWN BY:	CL
		DATE:	3/26/21
SIZE:	24" X 36"	DRAWING NO.:	18438
SHEET:	1 OF 1	REV.:	05