



EMERGENCY RESPONSE

CHASSIS: SPARTAN METRO STAR LFD 10" RR

ENGINE: CUMMINS X12 500HP

TRANSMISSION: ALLISON 4000 EVS

AXLES: 21,500# FRONT / 27,000# REAR

MODEL: STAR PUMPER

WATER/FOAM: 1000 / 0 GALLONS

PUMP: WATEROUS CSU 1500GPM

FOAM SYSTEM: -

GENERATOR: -

DOOR FRAMED OPENINGS

COMPARTMENT	DOOR FRAMED OPENING
L1	35.5-W x 60.0-H
L2	62.0-W x 30.5-H
L3	46.5-W x 60.0-H
R1	35.5-W x 31.0-H
R2	46.5-W x 31.0-H
BI	38.0-W x 27.0-H

SPECIAL NOTES:

THE PUMP PANEL LAYOUT IS REFERENCE ONLY. THE LOCATION OF COMPONENTS WILL CHANGE AS REQUIRED FOR DESIGN AND CUSTOMER INPUT POST THE PRE-CONSTRUCTION MEETING.

CUSTOMER

THIS DRAWING IS A CLOSE APPROXIMATION OF YOUR FIRE APPARATUS. IN ALL CASES WHERE THE DRAWING AND THE WRITTEN SPECIFICATION DIFFER, THE SPECIFICATION SHALL PREVAIL. PLEASE WORK WITH YOUR DEALER TO ASSURE THAT THE WRITTEN SPECIFICATION REPRESENTS WHAT YOU WANT IN YOUR FINISHED PRODUCT. SPARTAN EMERGENCY RESPONSE BUILDS TO THE WRITTEN SPECIFICATION, NOT THE DRAWING TO ASSURE THAT YOUR NEEDS ARE MET.

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SPARTAN EMERGENCY RESPONSE. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SPARTAN EMERGENCY RESPONSE IS PROHIBITED. SPARTAN FIRE, LLC. D/B/A SPARTAN EMERGENCY RESPONSE.

REV	DATE	DESCRIPTION	NAME
4	09/25/23	ENG SPEC REVIEW	NS/ME/SB
3	08/15/23	PRECON MEETING	NS/JM/SB
2	07/07/23	PRECON REVIEW	JM/NS/SB
1	06/27/23	UPDATE ENGINE & FRONT GAWR	B.H.
0	06/07/23	INITIAL PROPOSAL	R.H.

SCALE: NOT TO SCALE

CUSTOMER: **TOWN OF FUQUAY-VARINA FIRE DEPARTMENT**

TRUCK NUMBER: **223079** DEALER: **ATLANTIC COAST FIRE TRUCKS**

