



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

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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**