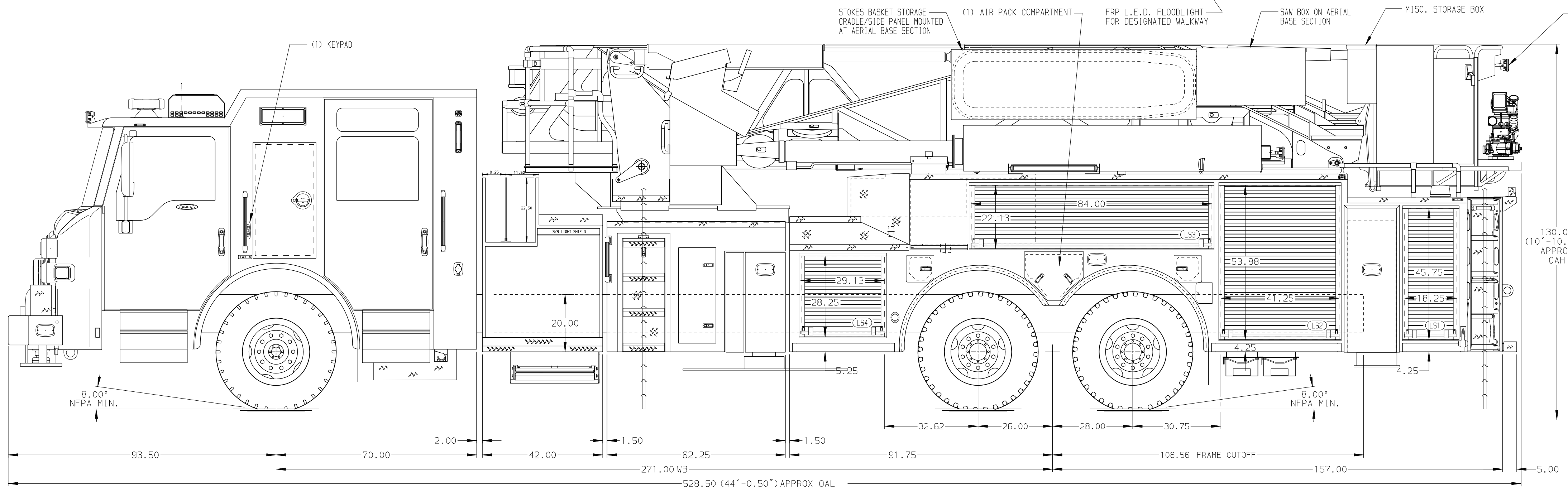


|  |  |
|--|--|
| <b>BODY</b><br>100' Ascendant Aerial Tower Alum Body             | <b>TOTAL TANK CAPACITY</b><br>300 Gallon Poly Tank     |
| <b>COMPT, LEFT SIDE</b><br>Full Height & Full Depth RollUp Doors | <b>WATER CAPACITY</b><br>270 Gallons of Water          |
| <b>COMPT, RIGHT SIDE</b><br>Full Height RollUp Doors             | <b>FOAM CELL CAPACITY</b><br>30 GalLon Foam Cell       |
|  | <b>FOAM SYSTEM</b><br>Husky 3 Single Agent Foam System |



|  |   |   |   |   |  |  |   |
|--|---|---|---|---|--|--|---|
| <b>CHASSIS</b><br>Velocity Chassis (Big Block)<br><b>ENGINE</b><br>510 HP Paccor MX13 Engine | <b>CAB</b><br>7010 Velocity FR Cab<br><b>BUMPER</b><br>15" Polished Stainless Steel | <b>ELECTRICAL SYSTEM</b><br>MUX<br><b>TRANSMISSION</b><br>Allison 6th Gen, 4000 EVS P | <b>AXLE, FRONT, CUSTOM</b><br>24,000 Lb TAK-4 Axle<br><b>AXLE, REAR</b><br>54,000 Lb Meritor Axle | <b>PUMPHOUSE</b><br>42" Control Zone Side Mount<br><b>PUMP</b><br>2000 GPM ESU1 | <b>CROSSLAYS, 1.50"</b><br>(1) 1.50" Special Capacity<br><b>CROSSLAYS, 2.50"</b><br>(1) 2.50" Special Capacity | <b>SPEEDLAYS</b><br>Speedlays Not Required<br><b>GENERATOR</b><br>Generator Not Required | <b>SAFETY</b><br>Side Roll and<br>Frontal Impact Protection |
|--|---|---|---|---|--|--|---|

**NOTE**  
 DIMENSIONS SHOWN ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS AS MAY OCCUR OR BE NECESSARY IN CONSTRUCTION. MINOR DETAILS NOT SHOWN.

- SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED REAR OF CREW CAB DOOR
- AIR INLET/OUTLET WITH DISCONNECT COUPLING AND VALVE ON DRIVER SIDE PUMP PANEL
- BATTERY CHARGER LOCATED PER ORDER
- DC POWER TO AERIAL TIP
- EIGHT ADJUSTABLE SHELVES LOCATED IN COMPARTMENTS PER ORDER
- FOUR FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED IN COMPARTMENTS PER ORDER
- THREE TILT/SLIDE-OUT TRAYS LOCATED IN COMPARTMENTS PER ORDER
- TWO RECEPTACLES LOCATED PER ORDER
- ONE VERTICAL PARTITION LOCATED IN COMPARTMENT PER ORDER
- TECNO 5-SECTION RUNG LIGHTING AT AERIAL DEVICE
- WIRELESS AERIAL PLATFORM CAMERA SYSTEM
- 3-in-1 LYFE/COMBO BRACKETS

|          |   |            |           |
|----------|---|------------|-----------|
|          |   | JOB NO.    | 41559     |
|          |   | SCALE      | DATE      |
| TITLE    | 100' AERIAL ASCENDANT TOWER AND BODY ASSEMBLY | DRAWN BY   | ANZ       |
| FOR      | MIAMI BEACH<br>MIAMI BEACH, FL                | CHECKED BY | JLO       |
| DWG NO.  | 41559AD                                       | SHEET SIZE | SHEET NO. |
| VELOCITY |   | D          | 1 OF 1    |

|              |      |        |       |
|--------------|------|--------|-------|
| CHASSIS DATA | MAKE | PIERCE | MODEL |
| 03FEB26      | ANZ  | ZWE    |       |
| 03NOV25      | ANZ  | ZWE    |       |
| 16SEP25      | ZMI  | ZWE    |       |
| REV          | DATE | BY     | CH    |