Boom/Man lift Operation Specifications & Permit Requirements in the Right-of-Way

No person, firm, or corporation shall set a Boom/Man Lift in any public right-of-way within the City of Fort Lauderdale **without first obtaining approval** from the Building Department of the City of Fort Lauderdale.

The following information intends to clarify the <u>responsibility of the Contractor</u> to ensure that adequate consideration has been given to the issue of Boom/man lift loading, stability in the rights-of-way under the City of Fort Lauderdale's jurisdiction. The contractor shall provide a **(ROW Crane permit)** using the <u>Standard Building Permit Application</u>. Reference the <u>Building Permit Application Checklist</u> for general submittal requirements.

The Applicant shall provide the following:

- Provide a scaled drawing on a current (and legible) site plan, topographic survey, or aerial image containing the following information as a minimum:
 - Property street address
 - Boundary outline of the area in which the boom/man lift is to be operated (Lift Area). Limits shall be marked in the field with chalk paint prior to permit approval.
 - Name and address of the applicant.
- Provide the following documentation:
 - Narrative describing project background and purpose for which the boom/man lift is needed.
 - Type, rated load capacity, materials to be moved and respective weights, and weight and dimensions of the boom/man lift.
 - Safety plan for the boom/man lift operation, including a description of standard field procedures, description of safety support field personnel and duties, perimeter control, actions to be taken if perimeter is breached, 24/7 emergency contacts, any failsafe safety mechanisms provided by equipment (such as tipover sensors), etc.
 - Current Annual lift inspection report and lift ID number for the specific lift authorized under this permit.
 - A list of all operators along with PAL Licenses for each person that will be operating the specific type of equipment authorized under this permit. Licenses shall be on-site at all times during operation.
 - A copy of an approved work zone traffic control plan approved by the City's Transportation and Mobility Department. Click here > <u>Maintenance of Traffic Permit</u> Guide.





DEVELOPMENT SERVICES DEPARTMENT – ENGINEERING DIVISION

BOOM/MAN LIFT SPECIFICATIONS & PERMIT

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- A \$5,000.00 bond is required for the proposed boom/man lift and required restoration on City right-of-way. Contractor shall be responsible to repair, with no cost to the City and to the City's satisfaction, for all damages to the street, sidewalk, and underground utilities within the City's right-of-way caused by erection and operation of boom/man lift. [Bond Information]
 - *Bond refund initiates 30 days after Permit is in 'Complete' Status and Post Inspection is Passed.
- Click here > <u>Insurance certificate requirements</u>
- <u>Maintain traffic flow</u> during the boom/man lift operation and provide traffic control devices necessary for the maintenance and protection of traffic and pedestrians. Accessible areas in the vicinity of the boom/man lift must be protected in accordance with Chapter 33 of the Florida Building Code. Click here > <u>Maintenance of Traffic Permit Guide</u>. MOT plan (to be approved by TAM prior to permit issuance).
- Permit Holder shall notify the Engineering Department in advance of setting a boom/man lift within the right-of-way and after setting the boom/man lift in order to schedule the inspections.
- Provide an <u>Indemnification and Hold Harmless Agreement</u> executed by permit applicant, property owner and boom/man lift operator on a standard form provided by the Engineering Department. The agreement may require modification to address particular conditions of a project. <u>Hold Harmless Form</u>
- A Revocable License Agreement (RLA) will be <u>required</u> if operation results in traffic detours <u>exceeding (72 hours)</u>. RLA's must be approved by the City Commission and engineering.

Click here > Crane Operation Specifications & Permit Requirements in the Right-of-Way

