

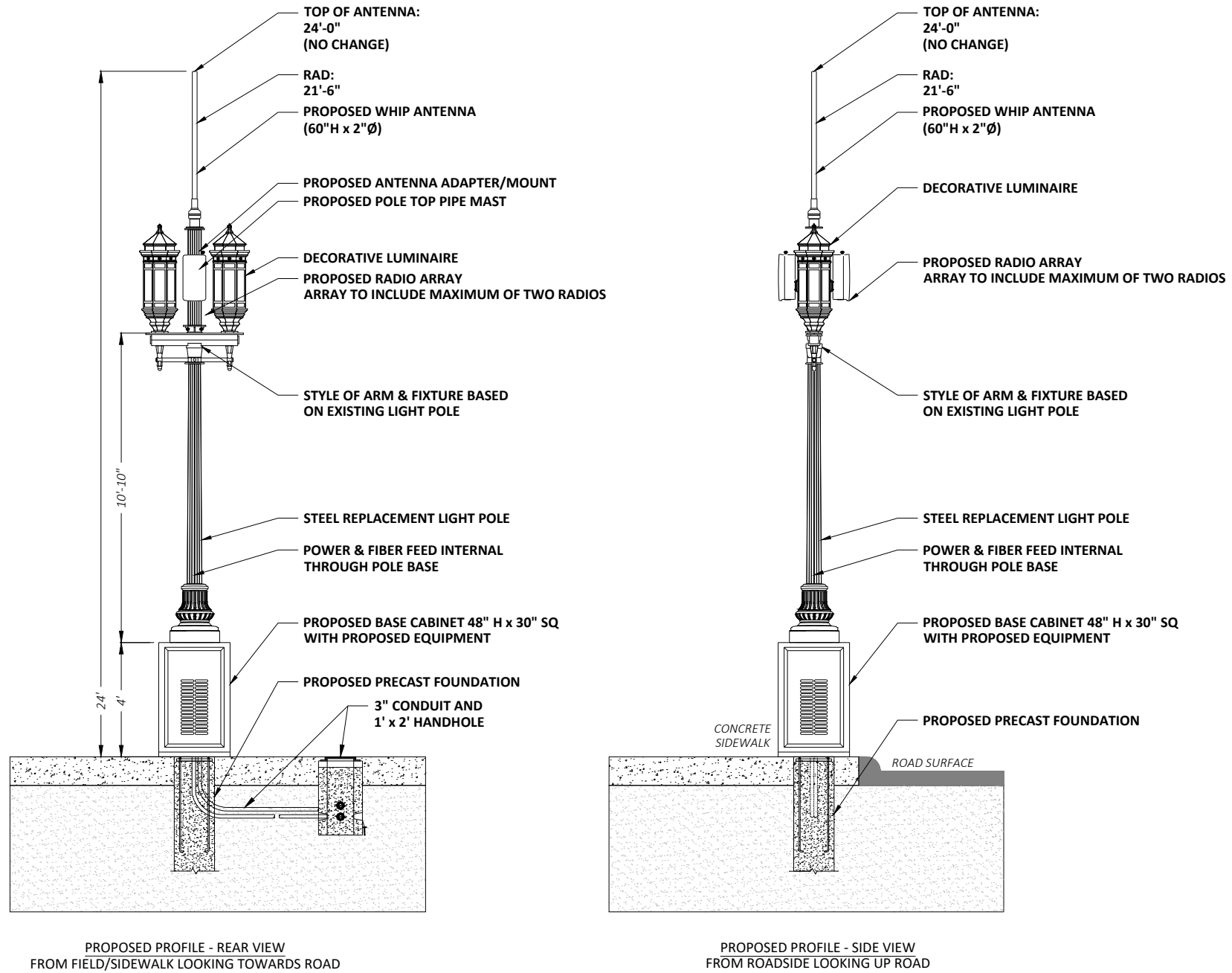
**EXHIBIT X-11A**

**SCHEDULE OF APPROVED WIRELESS FACILITIES**

<b>Facility Number</b>	X-11A - Decorative Light Pole (Double Nautical with Base ), 5G Small Cell Concealment & Antenna Array
<b>Attachment Types</b>  <i>(check all that apply and provide detail below)</i>	<input checked="" type="checkbox"/> Replacement City Pole (streetlight) <input checked="" type="checkbox"/> Replacement City Property Pole (streetlight) <input type="checkbox"/> Attach to existing City Pole (streetlight) <input type="checkbox"/> Attach to existing City Property Pole (streetlight) <input type="checkbox"/> Attach to existing City Pole (traffic signal) <input type="checkbox"/> Attach to existing City Property Pole (traffic signal) <input type="checkbox"/> Attach to existing City Pole (street furniture) <input type="checkbox"/> Attach to existing City Property Pole (street furniture) <input type="checkbox"/> Attach to Non-City Pole
<b>Attachment Type Detail</b>	<i>X-11A - Decorative Light Pole (Double Nautical with Base ), 5G Small Cell Concealment &amp; Antenna Array</i>
<b>Physical Description</b>	Antenna array (no more than 25" x 10" x 10") of up to three antennas mounted to exterior of the pole a minimum of 10' from the base cabinet, with a previously approved X-11 antenna or as a stand-alone system. Remote radio head(s), power, and fiber equipment will be concealed and ventilated within a stealth, expanded, base (not to exceed 48"H x 30"W x 30"D) The base will be painted to match the steel replacement pole and antenna equipment.
<b>Concealment</b>	The antenna and related telecommunication equipment will be concealed as detailed above.
<b>Included Documents</b>	The following documents:  A. Pole Profile including equipment specifications and ground connection details.  B. Photo mock-up showing existing and proposed pole views.
<b>RF Compliance</b>	<input checked="" type="checkbox"/> Facility conforms to information already on file <input checked="" type="checkbox"/> RF information attached  Crown Castle will attach FCC signage appropriate to the installed equipment.

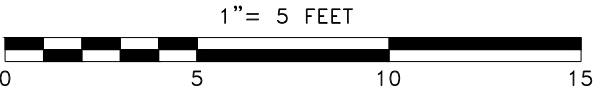
<b>Information</b>	
<b>Comments</b>	

# DOUBLE FORT POINT WITH BASE CABINET, 4G WHIP ANTENNA AND (2)-5G ANTENNA ARRAY



**NOTES:**

1. ALL DISTANCES, DIMENSIONS, LOCATIONS, EQUIPMENT DESIGNATIONS AND SPECIFICATIONS ARE APPROXIMATE.
2. ALL MATERIAL, COLOR & STYLE WILL MATCH CURRENTLY EXISTING MATERIALS AND WHERE NEEDED ANY RF FRIENDLY MATERIAL WILL BE PAINTED TO MATCH.
3. IT IS ASSUMED THAT ALL PROPOSED UTILITIES WILL BE ROUTED BELOW GRADE TO THE PROPOSED INSTALLATION.
4. THE PURPOSE OF THE DESIGN IS TO SHOW A CONCEPTUAL DESIGN FOR THE REPLACEMENT/MODIFICATIONS OF EXISTING LIGHT POLE. THEREFORE, THESE DESIGNS ARE INHERENTLY APPROXIMATE IN NATURE AND SHOULD NOT BE USED AS AN EXACT, SCALED ENGINEERING DRAWING.
5. POLE REPLACEMENT SPECIFICATIONS AND DIMENSIONS, INCLUDING STRUCTURAL FOUNDATIONS, WILL VARY BASED ON REQUIRED ANTENNA HEIGHTS REQUESTED BY CROWN CASTLE.
6. EQUIPMENT CLOSURE TO BE NO LARGER THAN (48"H x 30"W x 30"D).
7. THE BASE AS SHOWN IS THE MAXIMUM DIMENSION OF AN EXISTING BASE CABINET. ALL FUTURE BASE CABINETS TO BE BUILT SHOULD CONFORM TO THE DIMENSIONS OF THE SMALLER CONDENSED BASE.
8. WHIP ANTENNA TO BE NO LARGER THAN 60"H x 2"Ø.
9. EACH RADIO ARRAY TO BE NO LARGER THAN 25" x 10" x 9.6".
10. POLE REPLACEMENT INFORMATION FOR ALL STANDARD LIGHT POLES:  
- 18' EXISTING POLE TO BE REPLACED WITH NEW POLE AND A MAX HEIGHT OF 24'
11. CROWN CASTLE WILL PLACE SMALL PLACARD ON POLE IDENTIFYING OWNERSHIP/CONTACT INFORMATION.
12. LED LIGHT & LUMINAIRE ARM WILL BE AT SAME HEIGHT AS EXISTING
13. PROPOSED LIGHTING WILL CONFORM TO THE CITY OF BOSTON'S LIGHTING STANDARDS.
14. PROPOSED INSTALLATION WILL BE PERFORMED IN ACCORDANCE WITH APPLICABLE SAFETY CODES, MAINTAINING APPROPRIATE CLEARANCES FROM EXISTING UTILITIES.
15. PROPOSED INSTALLATION WILL BE PERFORMED IN ACCORDANCE WITH THE APPLICABLE STRUCTURAL ENGINEERING DESIGN STANDARDS. ANY ADDITIONS OR MODIFICATIONS TO THE EXISTING INSTALLATION WILL INCLUDE MODIFICATIONS TO ENSURE THE STRUCTURE IS SOUND AND COMPLIANT WITH CURRENT APPLICABLE STANDARDS.
16. ORNAMENTAL & DECORATIVE FEATURES & LUMINAIRES WILL MATCH THE EXISTING FIXTURE UNLESS THE EXISTING FIXTURE IS A METAL HALIDE OR HIGH PRESSURE SODIUM FIXTURE. IN THESE SCENARIOS, THE FIXTURE WILL BE UPGRADED TO A CITY OF BOSTON APPROVED LED FIXTURE.



REVISIONS		
REV	DESCRIPTION	DATE

PREPARED BY:  
  
 21 Oxford Rd  
 Mansfield, MA 02048  
 www.piketelecom.org  
 1-508-337-7600

PREPARED FOR:

TITLE: <b>EXHIBIT X-11A (PR-266)</b> PROPOSED BOSTON, MA	
POLE INFO: DOUBLE FORT POINT	
SURVEYED BY: PIKE	PRINT NO: 1 OF 10
DRAWN BY: GL	SCALE: AS SHOWN
ISSUE DATE: 05/14/21	AS BUILT:

# DOUBLE FORT POINT WITH BASE CABINET, 4G WHIP ANTENNA AND (2)-5G ANTENNA ARRAY



EXISTING PHOTOGRAPHIC VIEW



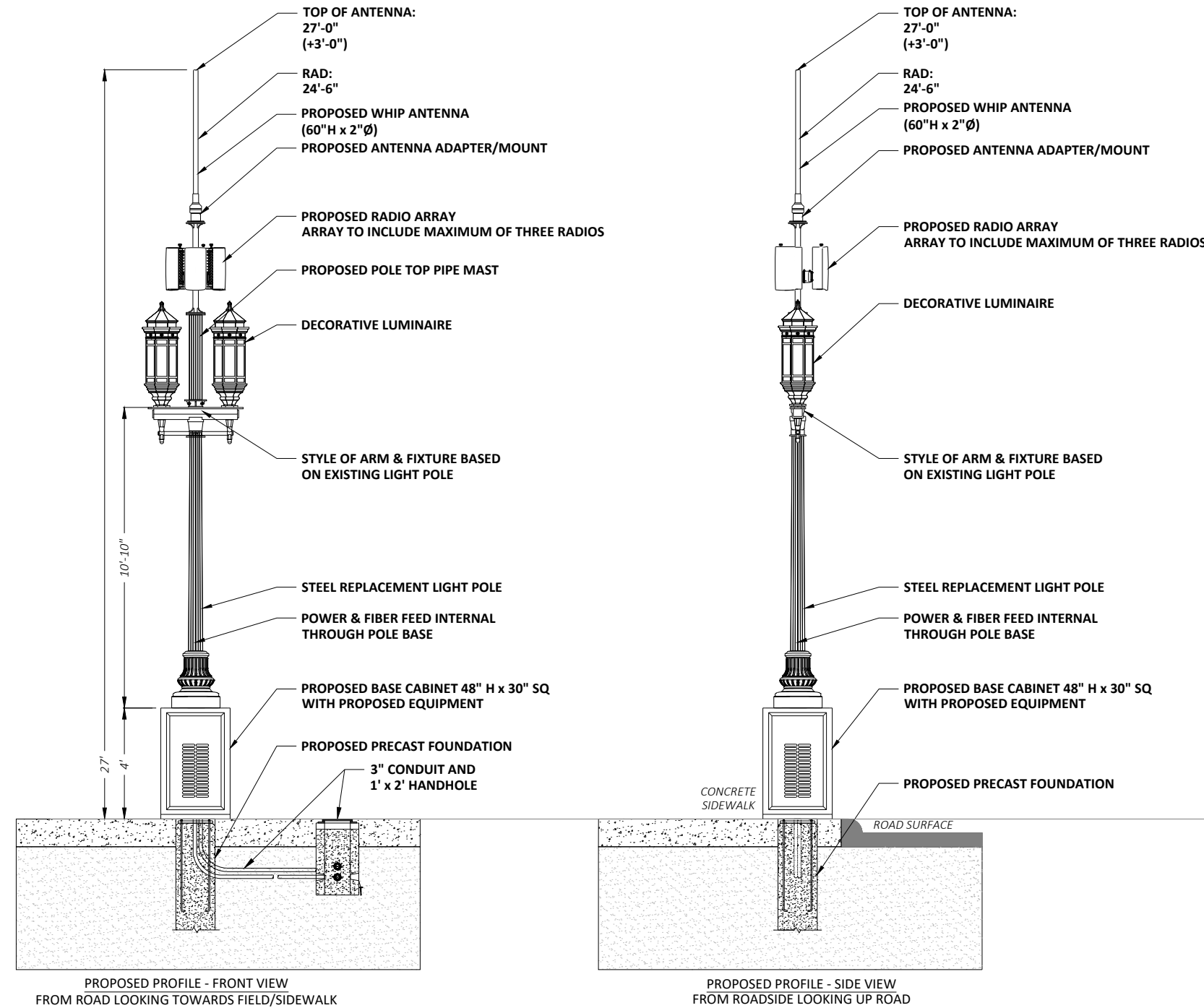
PROPOSED PHOTOGRAPHIC SIMULATION

12/6/2021 N:\Engineering\Crown Castle\EXHIBIT EXAMPLES FOR CITY OF BOSTON\AA - AUTOCAD\EXHIBIT X-11A.dwg

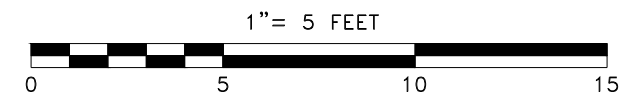
REVISIONS		
REV	DESCRIPTION	DATE

<b>PIKE TELECOM</b> 21 Oxford Rd Mansfield, MA 02048 www.piketelecom.org 1-508-337-7600	TITLE: <b>EXHIBIT X-11A (PR-266)</b> PROPOSED BOSTON, MA	
	POLE INFO: DOUBLE FORT POINT	
<b>CROWN CASTLE</b>	SURVEYED BY: PIKE	PRINT NO: 2 OF 10
	DRAWN BY: GL	SCALE: AS SHOWN
	ISSUE DATE: 05/14/21	AS BUILT:

# DOUBLE FORT POINT WITH BASE CABINET, CONCEALED 4G WHIP ANTENNA AND (3)-5G ANTENNA ARRAY



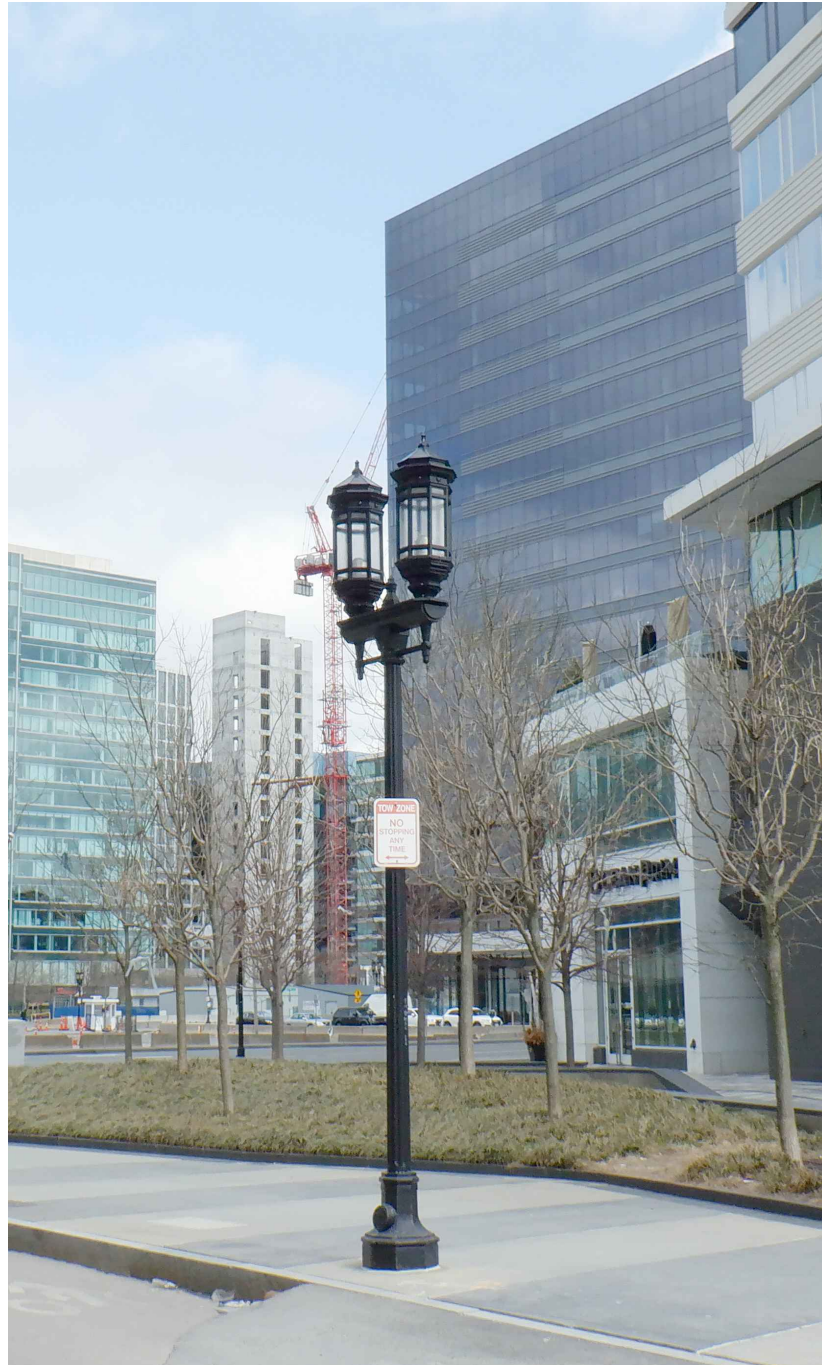
- NOTES:**
1. ALL DISTANCES, DIMENSIONS, LOCATIONS, EQUIPMENT DESIGNATIONS AND SPECIFICATIONS ARE APPROXIMATE.
  2. ALL MATERIAL, COLOR & STYLE WILL MATCH CURRENTLY EXISTING MATERIALS AND WHERE NEEDED ANY RF FRIENDLY MATERIAL WILL BE PAINTED TO MATCH.
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  4. THE PURPOSE OF THE DESIGN IS TO SHOW A CONCEPTUAL DESIGN FOR THE REPLACEMENT/MODIFICATIONS OF EXISTING LIGHT POLE. THEREFORE, THESE DESIGNS ARE INHERENTLY APPROXIMATE IN NATURE AND SHOULD NOT BE USED AS AN EXACT, SCALED ENGINEERING DRAWING.
  5. POLE REPLACEMENT SPECIFICATIONS AND DIMENSIONS, INCLUDING STRUCTURAL FOUNDATIONS, WILL VARY BASED ON REQUIRED ANTENNA HEIGHTS REQUESTED BY CROWN CASTLE.
  6. EQUIPMENT CLOSURE TO BE NO LARGER THAN (48"H x 30"W x 30"D).
  7. THE BASE AS SHOWN IS THE MAXIMUM DIMENSION OF AN EXISTING BASE CABINET. ALL FUTURE BASE CABINETS TO BE BUILT SHOULD CONFORM TO THE DIMENSIONS OF THE SMALLER CONDENSED BASE.
  8. WHIP ANTENNA TO BE NO LARGER THAN 60"H x 2"Ø.
  9. EACH RADIO ARRAY TO BE NO LARGER THAN 25" x 10" x 9.6".
  10. POLE REPLACEMENT INFORMATION FOR ALL STANDARD LIGHT POLES:  
- 18' EXISTING POLE TO BE REPLACED WITH NEW POLE AND A MAX HEIGHT OF 27'
  11. CROWN CASTLE WILL PLACE SMALL PLACARD ON POLE IDENTIFYING OWNERSHIP/CONTACT INFORMATION.
  12. LED LIGHT & LUMINAIRE ARM WILL BE AT SAME HEIGHT AS EXISTING
  13. PROPOSED LIGHTING WILL CONFORM TO THE CITY OF BOSTON'S LIGHTING STANDARDS.
  14. PROPOSED INSTALLATION WILL BE PERFORMED IN ACCORDANCE WITH APPLICABLE SAFETY CODES, MAINTAINING APPROPRIATE CLEARANCES FROM EXISTING UTILITIES.
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REVISIONS		
REV	DESCRIPTION	DATE

<p>PREPARED BY: <b>PIKE TELECOM</b> 21 Oxford Rd Mansfield, MA 02048 www.piketelecom.org 1-508-337-7600</p>	<p>TITLE: <b>EXHIBIT X-11A (X-29C)</b> PROPOSED BOSTON, MA</p> <p>POLE INFO: DOUBLE FORT POINT</p> <p>SURVEYED BY: PIKE      PRINT NO: 6 OF 10</p> <p>DRAWN BY: GL            SCALE: AS SHOWN</p> <p>ISSUE DATE: 05/14/21    AS BUILT:</p>
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## DOUBLE FORT POINT WITH BASE CABINET, CONCEALED 4G WHIP ANTENNA AND (3)-5G ANTENNA ARRAY



EXISTING PHOTOGRAPHIC VIEW



PROPOSED PHOTOGRAPHIC SIMULATION

N:\Engineering\Crown Castle\EXHIBIT EXAMPLES FOR CITY OF BOSTON\AA - AUTOCAD\EXHIBIT X-11A.dwg 12/6/2021

REVISIONS		
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	POLE INFO: DOUBLE FORT POINT	
PREPARED FOR: <b>CROWN CASTLE</b>	SURVEYED BY: PIKE	PRINT NO: 7 OF 10
	DRAWN BY: GL	SCALE: AS SHOWN
	ISSUE DATE: 05/14/21	AS BUILT: