

DOUBLE NAUTICAL LIGHT POLE **EXISTING CONDITIONS - EXHIBIT X-13**



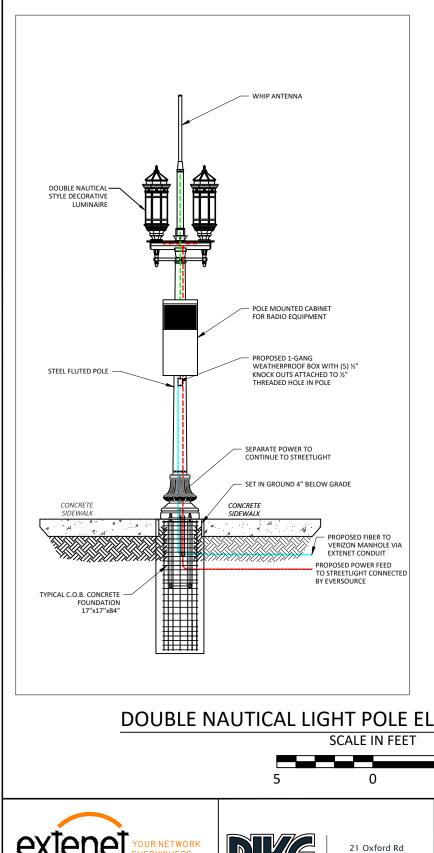


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13-OR

NEW TECHNOLOGY NOTE: THE MAXIMUM ANTENNA SYSTEM SHOWN MAY BE INSTALLED IN CONJUNCTION WITH THE PREVIOUSLY APPROVED EXHIBIT X ANTENNA OR AS A STANDALONE CONFIGURATION.



EVERYWHERE.

SYSTEMS

3030 WARRENVILLE RD LISLE, IL 60532 (630) 505-3800 WWW.EXTENETSYSTEMS.COM

GENERAL NOTES:

- ALL DISTANCES, DIMENSIONS, LOCATIONS, EQUIPMENT 1. DESIGNATIONS AND SPECIFICATIONS ARE APPROXIMATE.
- ALL MATERIALS WILL RESEMBLE CURRENTLY EXISTING MATERIALS AND WHERE NEEDED ANY RF FRIENDLY MATERIAL WILL BE PAINTED TO MATCH. MATERIALS & LIGHT FIXTURE TO BE SYNONYMOUS WITH SURROUNDING LIGHTS AT THAT LOCATION.
- IT IS ASSUMED THAT ALL PROPOSED UTILITIES WILL BE 3. ROUTED BELOW GRADE TO THE PROPOSED INSTALLATION.
- THE PURPOSE OF THE DESIGN SHOWN IS TO SHOW A CONCEPTUAL 4. 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.
- POLE REPLACEMENT HEIGHTS WILL VARY BASED ON 5. REQUIRED ANTENNA HEIGHTS REQUESTED BY EXTENET SYSTEMS.
- EQUIPMENT CLOSURE TO BE NO LARGER THAN (53"Hx26"Wx26"D). 6.
- 7. ANTENNA TO BE NO LARGER THAN 16"Øx40"H.
- 14' EXISTING POLE TO BE REPLACED WITH NEW POLE WITH A MAX 8. HEIGHT OF 16.8 19' EXISTING POLE TO BE REPLACED WITH NEW POLE WITH A MAX HEIGHT OF 22.8 24' EXISTING POLE TO BE REPLACED WITH NEW POLE WITH A MAX
 - HEIGHT OF 28.8

29' EXISTING POLE TO BE REPLACED WITH NEW POLE WITH A MAX HEIGHT OF 34.8

- EXTENET SYSTEMS WILL PLACE SMALL PLACARD ON POLE IDENTIFYING 9. OWNERSHIP/CONTACT INFORMATION.
- 10. LED LIGHT WILL BE INSTALLED AT SAME HEIGHT AS EXISTING.
- LUMINARIE ARM WILL BE INSTALLED AT THE SAME HEIGHT AS 11. EXISTING. ANY CHANGES TO EXISTING HEIGHT REQUIRES PRIOR APPROVAL BY THE CITY OF BOSTON'S STREET LIGHT DEPARTMENT.
- 12. PROPOSED LIGHTING WILL CONFORM TO THE CITY OF BOSTON'S LIGHTING STANDARDS.
- 13. ORNAMENTAL DECORATIVE FIXTURES WILL BE IDENTICAL TO THE EXISTING FIXTURE UNLESS THE EXISTING FEATURE IS A METAL HALIDE **OR HIGH PRESSURE SODIUM FIXTURE. IN THESE** SCENARIOS, THE FIXTURE WILL BE UPGRADED TO AN APPROVED LED FIXTURE.
- 14. DOUBLE NAUTICAL LIGHT POLES AND POLE HEIGHTS SHALL BE APPROVED FOR THE FOLLOWING LUMINARY FIXTURES: DOUBLE NAUTICAL.

DOUBLE NAUTICAL LIGHT POLE ELEVATION - EXHIBIT X-13



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DOUBLE NAUTICAL LIGHT POLE **PROPOSED PHOTOSIMULATION - EXHIBIT X-13**





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