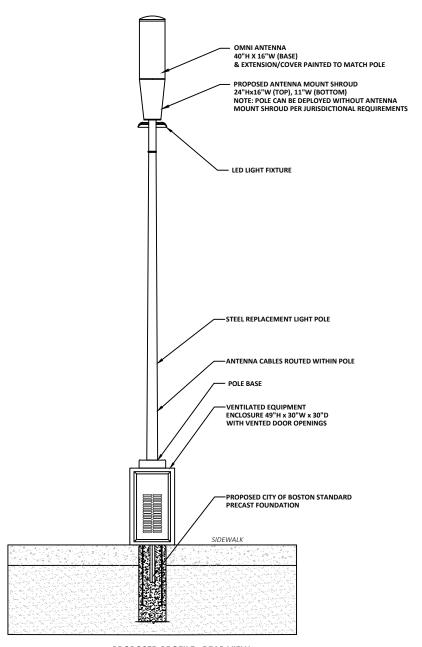
EXHIBIT X-12

SCHEDULE OF APPROVED WIRELESS FACILITIES

Facility Number	X-12 Tapered Round Convention Center with RRH Concealment			
Attachment Types (check all that apply and provide detail below)	_X_ Replacement City Pole (streetlight) _X_ Replacement City Property Pole (streetlight) Attach to existing City Pole (streetlight) Attach to existing City Property Pole (streetlight) Attach to existing City Pole (traffic signal) Attach to existing City Property Pole (traffic signal) Attach to existing City Pole (street furniture) Attach to existing City Property Pole (street furniture) Attach to Non-City Pole			
Attachment Type Detail	*			
Physical Description	Omni antenna (not to exceed 40"H x 16"W) and antenna mount shroud (not to excee 24"H x 16"W – top and 11"W – bottom) will be installed pole top and will be painted to match the steel replacement pole. Pole can be deployed without antenna mount shroud per jurisdictional requirement. Replacement LED luminaire will be installed the same height as the existing pole. Remote radio head(s), power, and fiber equipme will be concealed and ventilated within a stealth, expanded, base (not to exceed 49"H 30"W x 30"D). Base will be painted to match the steel replacement pole and antenna equipment. Pole Replacement Information for all standard light poles: • 22' existing pole to be placed with a new pole and a max height of 26.8' • 26' existing pole to be placed with a new pole and a max height of 30.8'			
Concealment	Pole top antenna and related cabling will be contained within a concealed structure as detailed above. Cabling will be routed within the replacement pole structure and will connect to the equipment housed within the expanded base. A square pole base (not to exceed 6"H) will provide a decorative transition from the pole to the expanded base. Antenna, pole, decorative pole base, and equipment enclosure will be painted to match.			

	Replacement round tapered luminaire will be installed at the same height as the existing pole to conform to the local streetscape.		
Included Documents	The following documents: A. Replacement Pole Profile including fixture type, equipment specifications, and foundation and ground connection details. B. Photo mock-up showing existing and proposed pole views.		
RF Compliance Information	\underline{X} Facility conforms to information already on file \underline{X} RF information attached Crown Castle will attach FCC signage appropriate to the installed equipment.		
Comments			

TAPERED ROUND CONVENTION CENTER WITH RRH CONCEALMENT



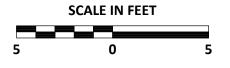
PROPOSED PROFILE - REAR VIEW
FROM FIELD/SIDEWALK LOOKING TOWARDS ROAD

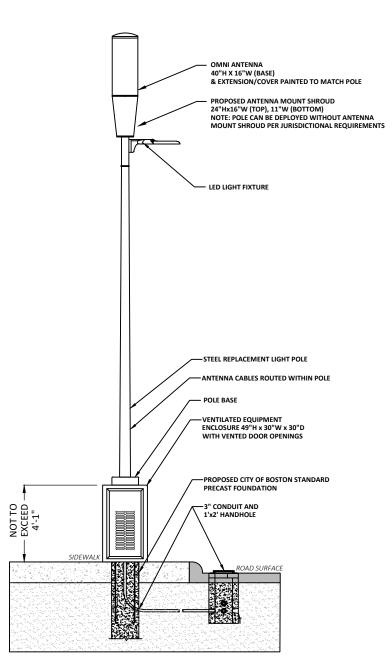
DATE

9/6/17

DESCRIPTION

1 ANTENNA & BASE UPDATE





PROPOSED PROFILE - SIDE VIEW FROM ROADSIDE LOOKING UP ROAD

NOTES:

- 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.
- 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 (4'-1"Hx2'-6"Wx2'-6"D).
- 7. ANTENNA TO BE NO LARGER THAN 16"Øx40"H.
- POLE REPLACEMENT INFORMATION FOR ALL STANDARD LIGHT POLES:
 22' EXISTING POLE TO BE PLACED WITH NEW POLE AND A MAX HEIGHT OF 26.8'
 26' EXISTING POLE TO BE PLACED WITH NEW POLE AND A MAX HEIGHT OF 30.8'
- CROWN CASTLE WILL PLACE SMALL PLACARD ON POLE IDENTIFYING OWNERSHIP/CONTACT INFORMATION.
- 10. LED LIGHT & LUMINAIRE ARM WILL BE AT SAME HEIGHT AS
- 11. PROPOSED LIGHTING WILL CONFORM TO THE CITY OF BOSTON'S LIGHTING STANDARDS
- 12. ORNAMENTAL AND 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.



TAPERED ROUND CONVENTION CENTER WITH RRH CONCEALMENT



EXISTING PHOTOGRAPHIC VIEW



PROPOSED PHOTOGRAPHIC SIMULATION

REVISIONS				
REV	DESCRIPTION	DATE		
REV				
,				
3				

PREPARED BY: SYNERGETIC Innovative Thinking. Engineered Solutions. 21 OXFORD RD	TITLE: EXHIBIT X-12 PROPOSED BOSTON, MA	
MANSFIELD, MA 02048 www.ucseng.com 1-508-337-7600	POLE INFO: STEEL POLE	
PREPARED FOR:	SURVEYED BY: UCS	PRINT NO: 2 OF 2
CROWN	DRAWN BY: AW	SCALE:
CASTLE	ISSUE DATE: 4/28/17	AS BUILT: AS SHOWN