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REFERENCE:

**Washington Street Revitalization
Construction Update - 10**

Submitted To:

Town of Canton DPW
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During the period from September 22, 2008 to October 25, 2008 work on the Washington Street revitalization project has progressed northward from the intersection of Washington and Centre Street toward Sherman Street.

Work has included the construction of the bump outs on both sides of Washington Street immediately south of the railroad tracks. New granite curbing was set and concrete sidewalks have been poured. A catch basin at each bump out was installed. A tree pit with structural soil was installed in front of the Bank of America. A tree shall be installed by Arello at a later date. The concrete corner ramps of Centre, Savin Hill, and Maple Streets have been poured. The concrete driveway entrance to the library has been widened and poured. The concrete driveway entrance to St. John's Church and a handicap ramp were poured.

Work has begun on the flush granite curb and rumble paver islands on Washington Street immediately south of Bolivar Street. The granite curb has been set and the concrete base has been poured. The rumble pavers are scheduled to be installed the last week of October (weather permitting).

The corners of Sherman Street were excavated. New granite curbing has been installed to create a new bump out at the southwest corner of the intersection. Existing granite curbing has been reset at the other 3 corners with new granite curbing at the ramp entrances. A granite planter has been set at the location of the new bump out. All traffic conduit and pedestrian pole bases have been installed at Sherman Street.

A new catch basin and drainage structure was installed at the entrance to Canton Cleaners near the corner of Revere Street per the Town's request. This will limit the amount of surface runoff from Revere Street to flow across the driveway and collect at the bridge location. The catch basins at Forge Pond Park and in front of the Canton Cleaner's have been cleaned out and the drainage lines have been flushed. The catch basin in Walgreen's parking lot has been cleaned out and the lines has also been flushed. This will prevent that catch basin from flooding out into the parking lot and limit the amount of runoff cascading over the newly landscaped slope.

All metal benches have been installed on Washington Street, with the exception of a few that are to be relocated. Approximately 14 metal trash receptacles have been installed and the remaining 6 are currently being manufactured. Most of the proposed metal bike racks have been installed. A few of the bike racks need to be mounted through the center of the mounting plate and have yet to be permanently bolted. The pavers surrounding these that have cracked shall be replaced.

The Town of Canton entrance sign has been installed at the corner of Neponset and Washington Street in front of the Dental office. The interpretive vinyl wrap was installed over the NSTAR cabinet located at the south side of Forge Pond Park.

The conduit for the electrical and traffic systems has been installed under and across the roadways at Revere and Sherman Street on Washington. This was installed at the locations of proposed brick crosswalks. They installed traffic conduit from the intersections of Church, Bolivar, Revere, and Sherman Street that tied into existing Verizon manholes.

Marchese's traffic subcontractor, Bell Traffic, has placed all the ornamental black poles over the exposed pedestrian pole bases and signal head bases. They pulled rope through all the Verizon manholes in order to establish their path of travel for the interconnect cables. The four corners at Sherman Street have been cored and a concrete base for the mast arms has been poured. The base for the traffic control cabinet in front of the library has been poured with conduit connecting up through it.

Marchese's roadway cold planer, Aggregate Industries, has milled the surface of the roadway to a depth of 2" from Walnut Street down to Sherman Street on Washington and up Church Street to Cape Cod Lane and back down Neponset Street to Washington.

Marchese has set bituminous binder at various locations where voids were present under the existing roadway and around castings (manholes, catch basins, etc.) after cold planing. Per the Town's request, all D-Frame catch basins are being replaced with a square frame. Sewer and drain manhole frame and covers are being replaced and adjusted to grade within the roadway. All water boxes and valve stem covers are being replaced and adjusted to grade. These are currently being installed and shall be completed by Wednesday, October 29, 2008 (weather permitting). This is the scheduled roadway paving date the Town has set with their paving subcontractor.

Marchese's electrical subcontractor, Carlton Electric, has been installing conduit and wire crossing Washington Street on the west side over to Forge Pond Park completing that segments connection. They have been installing conduit and wire at the Canton Housing Authority that will service the proposed park and tie in to the proposed cabinet. They have also installed conduit and wire at the corner of Sherman Street in front of the library. All bollard, tree, and monument lighting has been adjusted.

Marchese's subcontractor, Cavalieri, has set pavers at the bases of all the installed street signs and at the inner section of the Park in front of Walgreens where a kiosk is proposed. The pavers and detectable warning pavers at the bump outs immediately south of the railroad tracks have been installed. The pavers and detectable warning pavers are to be set at Sherman Street immediately following the completion of sidewalks and ramps at that intersection.

Marchese's signage subcontractor, Liddell Brothers Inc., has been installing regulatory and safety signs from Church Street down towards the rail road tracks. The managed parking signs on the east side of Washington Street from Walnut to Church Street have been temporarily taped to remove the afternoon hours. New signs without the afternoon hours are currently being made and shall be installed the last week of October.

Marchese's landscaper, Arello Inc., has removed the 2 existing trees and shrubs from the front of the Post Office building as requested by the owner. They stabilized the area and have spread mulch. New sod was installed on the north side of Forge Pond Park directly in front of Centerfield's. They removed and temporarily transplanted a cherry tree and 2 evergreen shrubs from the front of the Canton Housing Authority where a new park is proposed. These shall be replanted upon completion of the park.

Abutting property owners have been contacted as work progresses in an attempt to keep the business and private home owners informed as to work progress and scheduling as well as to proactively address concerns where noted. As with all construction projects, there is sure to be complaints as sidewalks and parking areas are disrupted. Waterfield Design, Town of Canton DPW/Engineering and the contractor will continue to address concerns as they arise and work toward satisfactory resolutions to any/all issues.