MAINTENANCE AND PROTECTION OF TRAFFIC

STAGE 1A:

- 1. EXCAVATE CONCRETE ISLANDS IN AMERICAN ROW EXCEPT AREA AROUND EXISTING TRAFFIC POLE WHICH SHOULD REMAIN THROUGHOUT STAGE 1A AND 1B.
- PLACE NEW CONCRETE BASE AND TEMPORARY ASPHALT AS SHOWN ON THE PLANS.
- 2. SET NEW GRANITE CURB AND GRANITE CARRIAGE CURB AND RESET EXISTING GRANITE CURB. CONSTRUCT NEW BRICK SIDEWALK, PEDESTRIAN RAMPS, TREE GRATES, GRANITE BOLLARDS WITH CHAIN BARRIERS.
- 3. REPLACE EXISTING CB WITH TYPE "C" REV. CB ON NORTHEAST CORNER OF MAIN STREET AND CENTRAL ROW STATION 9+33.59 (MAIN ST. B.L.).
- 4. CONSTRUCT NEW BUS PAD ON EAST SIDE OF MAIN STREET.

STAGE 1B:

- 1. EXCAVATE CONCRETE SIDEWALK AND CURB AND CONSTRUCT NEW CONCRETE BASE ON SOUTHEAST SIDE OF AMERICAN ROW.
- 2. CONSTRUCT NEW BUS PAD ON SOUTH SIDE OF CENTRAL ROW.
- 3. SET NEW GRANITE CURB AND GRANITE CARRIAGEWAY, AND RESET EXISTING GRANITE CURB. CONSTRUCT NEW BRICK SIDEWALK, GRANITE SIDEWALK, PEDESTRIAN RAMPS, TREE GRATES, GRANITE BOLLARDS AND RAISED GRANITE PLANTERS.
- 4. INSTALL NEW BUS SHELTERS, TRASH RECEPTACLES AND TELEPHONE KIOSKS.
- 5. REPLACE EXISTING CATCH BASIN WITH NEW TYPE "C" REVISED CATCH BASIN AT THE FOLLOWING LOCATIONS:
 - NORTHWEST CORNER OF MAIN STREET AND PEARL STREET, STATION 9+52.5 (MAIN STREET BASELINE).
- . SOUTH SIDE OF CENTRAL ROW, STATION 6+98.
- SOUTHWEST CORNER OF CENTRAL ROW AND PROSPECT STREET, STATION 5+89 (PROSPECT STREET BASELINE).
- INSTALL NEW TYPE "C" REVISED CATCH BASIN AT THE FOLLOWING LOCATIONS:
- SOUTHWEST CORNER OF CENTRAL ROW AND PROSPECT STREET, STATION 8+63 (CENTRAL ROW BASELINE).
- SOUTHEAST SIDE OF AMERICAN ROW, STATION 9+97.5.
- CONVERT CATCH BASIN TO MANHOLE AT THE FOLLOWING LOCATIONS:
- SOUTHWEST CORNER OF MAIN STREET AND PROSPECT STREET, STATION 8+63 (CENTRAL ROW BASELINE).
- SOUTHEAST SIDE OF AMERICAN ROW, STATION 9+96.
- 5. INSTALL A TEMPORARY SPAN WIRE INSTALLATION ACROSS AMERICAN ROW AS SHOWN.

STAGE 1C:

- 1. EXCAVATE CONCRETE CURB AND SIDEWALK AND CONSTRUCT NEW BRICK SIDEWALK ON NORTHWEST SIDE OF AMERICAN ROW.
- 2. SET NEW GRANITE CURB AND GRANITE CARRIAGE CURB AND RESET EXISTING CURB. CONSTRUCT NEW BRICK SIDEWALK, PEDESTRIAN RAMPS AND TREE GRATES.
- 3. CONSTRUCT NEW ISLANDS IN AMERICAN ROW.
- 4. CONSTRUCT NEW COBBLE CURB ISLAND AT THE INTERSECTION OF MAIN STREET AND ASYLUM STREET.
- 5. REPLACE EXISTING CATCH BASIN WITH TYPE "C" REVISED CATCH BASIN ON SOUTHEAST CORNER OF AMERICAN ROW AND PROSPECT STREET, STATION 5+85 (PROSPECT STREET BASELINE).
- 6. INSTALL TRAFFIC SIGNALS AND LANE CONTROL SIGNALS AS SHOWN.

STAGE 1D:

- 1. EXCAVATE BRICK SIDEWALK AND GRANITE CURB AND CONSTRUCT NEW BUS PAD ON NORTH SIDE OF CENTRAL ROW.
- 2. SET NEW GRANITE CURB AND GRANITE CARRIAGE CURB AND RESET EXISTING GRANITE CURB. CONSTRUCT NEW BRICK SIDEWALK, PEDESTRIAN RAMPS AND TREE GRATES.
- 3. CONSTRUCT GRANITE COBBLE ROADWAY MEDIAN ON MAIN STREET SOUTH OF PEARL STREET.
- 4. INSTALL NEW TRASH RECEPTACLES.
- 5. REPLACE EXISTING CATCH BASIN WITH TYPE "CL" CATCH BASIN ON THE NORTH SIDE OF CENTRAL ROW, STATION 6+96.
 - CONVERT CATCH BASIN TO MANHOLE ON THE NORTH SIDE OF CENTRAL ROW, STATION 8+74.
 - INSTALL NEW TYPE "C" REVISED CATCH BASIN ON THE NORTH SIDE OF CENTRAL ROW, STATION 8+66.
- REPLACE EXISTING CATCH BASIN WITH TYPE "C" REVISED CATCH BASIN ON NORTHEAST CORNER OF STATE STREET AND MARKET STREET, STATION 5+44 (MARKET STREET BASELINE).
- 6. INSTALL LANE CONTROL SIGNALS AS SHOWN AND REPLACE LANE CONTROL SIGNALS ON PROSPECT STREET AND ON STATE STREET.

GENERAL NOTES:

- 1. PLACE BARRICADES AND CHANNELIZING DEVICES, TEMPORARY STRIPPING, SIGNS AND LIGHTING DEVICES AS SHOWN ON THE MAINTENANCE OF TRAFFIC PLANS, AND AS DIRECTED BY THE ENGINEER, AND IN ACCORDANCE WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES".
- THE MAINTENANCE OF TRAFFIC PLANS WERE PREPARED TO MAINTAIN AND CONTROL THE LOCATION OF THE WORK AREAS HOWEVER, IT IS STILL THE CONTRACTOR'S RESPONSIBILITY TO INSURE THE MOVEMENT OF TRAFFIC AS SHOWN IN EACH STAGE. THE CONTRACTOR SHALL INFORM THE DEPARTMENT OF TRANSPORTATION PRIOR TO EACH STAGE OF CONSTRUCTION FOR THE REVISION OF TRAFFIC SIGNAL OPERATION AT THE CENTRAL ROW/PROSPECT STREET/MARKET STREET INTERSECTION.
- 3. THE CONTRACTOR WILL INSURE THAT ALL WORK IS DONE SO THAT TRAVELWAYS SHOWN IN EACH STAGE WILL BE MAINTAINED ON PAVED ROADWAY SURFACES FOR THE ENTIRE DURATION OF THE CONSTRUCTION PROJECT INCLUDING TIMES WHEN WORK IS NOT BEING PERFORMED.
- 4. MAINTAIN PEDESTRIAN CROSSINGS AT ALL INTERSECTIONS EXCEPT ACROSS STATE STREET. PEDESTRIANS SHALL BE PROTECTED FROM ALL EXCAVATION AREAS THROUGH THE USE OF AN APPROVED BARRIER, TEMPORARY FENCE, OR OTHER TEMPORARY DEVICE, AND IN A MANNER APPROVED BY THE ENGINEER. PEDESTRIAN CROSSINGS OVER EXCAVATIONS SHALL BE CONSTRUCTED WITH STEEL PLATES LINED WITH AN APPROVED TEMPORARY FENCING DEVICE.
- 5. MAINTENANCE OF ACCESS TO ALL ABUTTING PROPERTIES AND PEDESTRIAN USAGE OF THE SIDEWALK AREAS, BOTH NEW AND EXISTING, SHALL BE CONTINUED AT ALL TIMES.
- 6. THE CONTRACTOR SHALL MAINTAIN AND PROTECT BUS STOP AREAS FOR CONNECTICUT TRANSIT USAGE AND ITS PASSENGERS AT EITHER THE SOUTH SIDE OF CENTRAL ROW OR THE SOUTH SIDE OF STATE STREET AT ALL TIMES.
- 7. THE CONTRACTOR SHALL NOTIFY MR. J. DEANE BONANNO, ASSISTANT SUPERINTENDENT OF TRANSPORTATION AT CONNECTICUT TRANSIT (TEL. 522-8101 EXT. 251) AT LEAST TWO WEEKS PRIOR TO CLOSING ANY OF THE LANES ABUTTING EXISTING OR PROPOSED BUS STOPS.
- 8. THE CONTRACTOR SHALL NOT PROHIBIT ACCESS TO ANY BUS LANE FOR LONGER THAN 30 DAYS.
- 9. REVISED MAINTENANCE OF TRAFFIC PLANS MAY BE SUBMITTED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE ENGINEER FOR APPROVAL.

CITY OF HARTFORD, CONNECTICUT
DEPARTMENT OF PUBLIC WORKS
TRANSPORTATION SERVICES BUREAU
HNTB
Pat Loheed, Landscape Architect



HARTFORD PEDESTRIAN TRANSIT PROJECT
MAINTENANCE AND PROTECTION OF TRAFFIC
NOTES

HOWARD NEEDLES TAMMEN & BERGENDOF

Architects / Engineers / Planners

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L.C. Associates, Inc. - Surveyor