

Department of Public Works

Engineering Division

Robert F. Phillips, P.E., City Engineer

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February 16, 2016

Assistant City Engineer Michael R. Dailey, P.E.

Principal Engineer 2

Gregory T. Fries, P.E. Christopher J. Petykowski, P.E.

Principal Engineer 1 Christina M. Bachmann, P.E.

ristina M. Bachmann, P.E. Eric L. Dundee, P.E. John S. Fahrney, P.E.

Facilities & Sustainability Jeanne E. Hoffman, Manager

> Operations Manager Kathleen M. Cryan

Mapping Section Manager Eric T. Pederson, P.S.

> Financial Manager Steven B. Danner-Rivers

NOTICE OF ADDENDUM ADDENDUM NO. 1 CONTRACT NO. 7623

EAST & WEST MIFFLIN STREET, NORTH CARROLL STREET AND NORTH PINCKNEY - ASSESSMENT DISTRICT 2016

Revise and amend the contract document(s) for the above project as stated in this addendum, otherwise, the original document shall remain in effect.

SPECIAL PROVISIONS:

ADD TO SECTION 105.12 COOPERATION BY THE CONTRACTOR

UNDER COORDINATION WITH UTILITIES

The Mullins Group will pull additional line into the existing handhole located at the intersection of State St. and Mifflin St. The additional line will provide more slack for their fiber optic line. This additional slack will allow for the Contractor to make slight adjustments to the horizontal location of the conduit to allow for construction of the water services and sanitary sewer main along N. Carroll St. and W. Mifflin St. Coordinate with the Mullins Group prior to performing this work so that they may inspect their facility while working in close vicinity to it. The Contractor may need to expose more of the fiber optic conduit as needed in order to determine the best method for working around this facility.

Also, the Mullins Group anticipates making modifications to the existing hand hole located at the intersection of State St. and Mifflin St. The Contractor shall coordinate with them to provide space and a timeframe to perform this work.

Contact Sue Springman at 608-285-8090 with questions regarding the Mullins Group fiber line.

UNDER SECTION 109.2 PROSECUTION OF WORK

REMOVE THE THIRD (3RD) PARAGRAPH

REPLACE WITH:

The Contractor shall restore the site, place all temporary pavement and sidewalk, and remove all equipment and materials for the Art Fair on the Square event by **noon on Friday**, **July 8**, **2016**.

UNDER BID ITEM 40403 – 10 INCH CONCRETE PAVEMENT

ADD TO THE DESCRIPTION:

All dowel and tie bars shall be epoxy coated.

The concrete pavement may be installed by slip-forming, but it is not required to be slip-formed.

<u>UNDER SECTION 703.7 CONNECTING TO EXISTING WATER MAINS AND SECTION 703.8</u> WATER MAIN SHUTOFFS

REVISE THE BULLETED LIST OF LOCATIONS WITH SERVICES LARGER THAN 2-IN TO BE RECONNECTED SIMULTANEOUSLY (2ND MAIN BULLET POINT) AS FOLLOWS:

Revise the addresses of the 5th bullet to be 5 N. Pinckney St. and 7 N. Pinckney St.

Add the following sub-bulleted item to the list of locations:

o The service to 15 N. Pinckney St. may be reconnected independently (exception).

UNDER BID ITEM 90004 - REMOVE, SALVAGE & REINSTALL GRANITE CURB & FOUNDATION

ADD TO THE DESCRIPTION:

Saw cut the foundation wall as necessary prior to removal, which shall be considered incidental to this bid item.

When reinstalling the concrete foundation wall, four (4) 12-inch #5 epoxy coated tie bars shall be installed to tie the new foundation wall to the adjacent, existing foundation wall. Tie bars shall be installed adjacent to the longitudinal rebar.

PROPOSAL:

Several items have been revised, added or removed. A summary of the changes to the proposal are as follows:

Ī	Action	Bid Item	Description	Original Quantity	New Quantity
i	REMOVE	50801	UTILITY LINE OPENING (ULO) UNDISTRIBUTED	3 EACH	0 EACH
	REMOVE	50801	UTILITY LINE OPENING (ULO)	8 EACH	0 EACH
	MODIFY	50801	UTILITY LINE OPENING (ULO)	11 EACH	12 EACH
	MODIFY	70001	FURNISH AND INSTALL 4 INCH PIPE & FITTINGS	250 L.F.	270 L.F.
	MODIFY	70030	FURNISH AND INSTALL 4-INCH WATER VALVE	7 EACH	8 EACH
	MODIFY	70033	FURNISH AND INSTALL 10-INCH WATER VALVE	10 EACH	11 EACH
	MODIFY	90004	REMOVE, SALVAGE & REINSTALL GRANITE CURB & FOUNDATION	120 L.F.	130 L.F.

NOTE: Item 50801 was listed in the proposal multiple times. Only one shall remain with a quantity of 12.

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PLAN SET:

Remove and Replace revised plan sheets as follows:

Sheet P-4: Additional removal & replacement of planter curb & foundation wall shown

Sheet W-2: Added 10-in valve at intersection of E/W Mifflin St. and Wisconsin Ave.

Sheet W-4: Updated service reconnections between 7 and 23 N. Pinckney St.

Sheet W-5: Updated plan to reflect changes on W-4

Sheet W-6: Updated material quantity estimates

FOR INFORMATIONAL PURPOSES ONLY:

Larger scaled images of the intersections included with this project are being provided for informational purposes. These images will not be updated with revisions and only reflect the plan for work at the time of this addendum. These images are not intended to be part of the contract documents for the project and shall be used as additional information only.

Please acknowledge this addendum on page E1 of the contract documents and/or in Section E: Bidder's Acknowledgement on Bid Express.

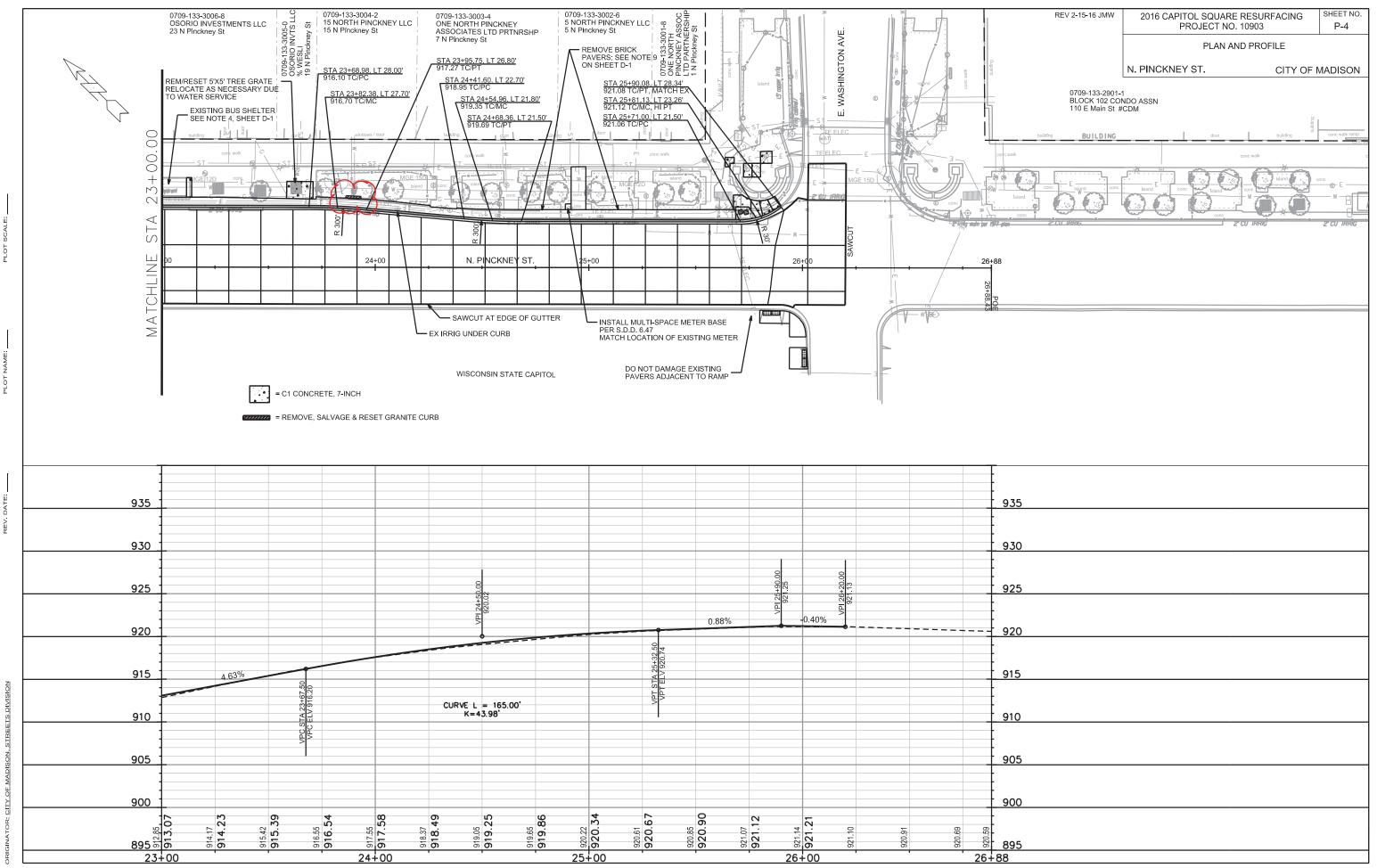
Electronic version of these documents can be found on the Bid Express web site at:

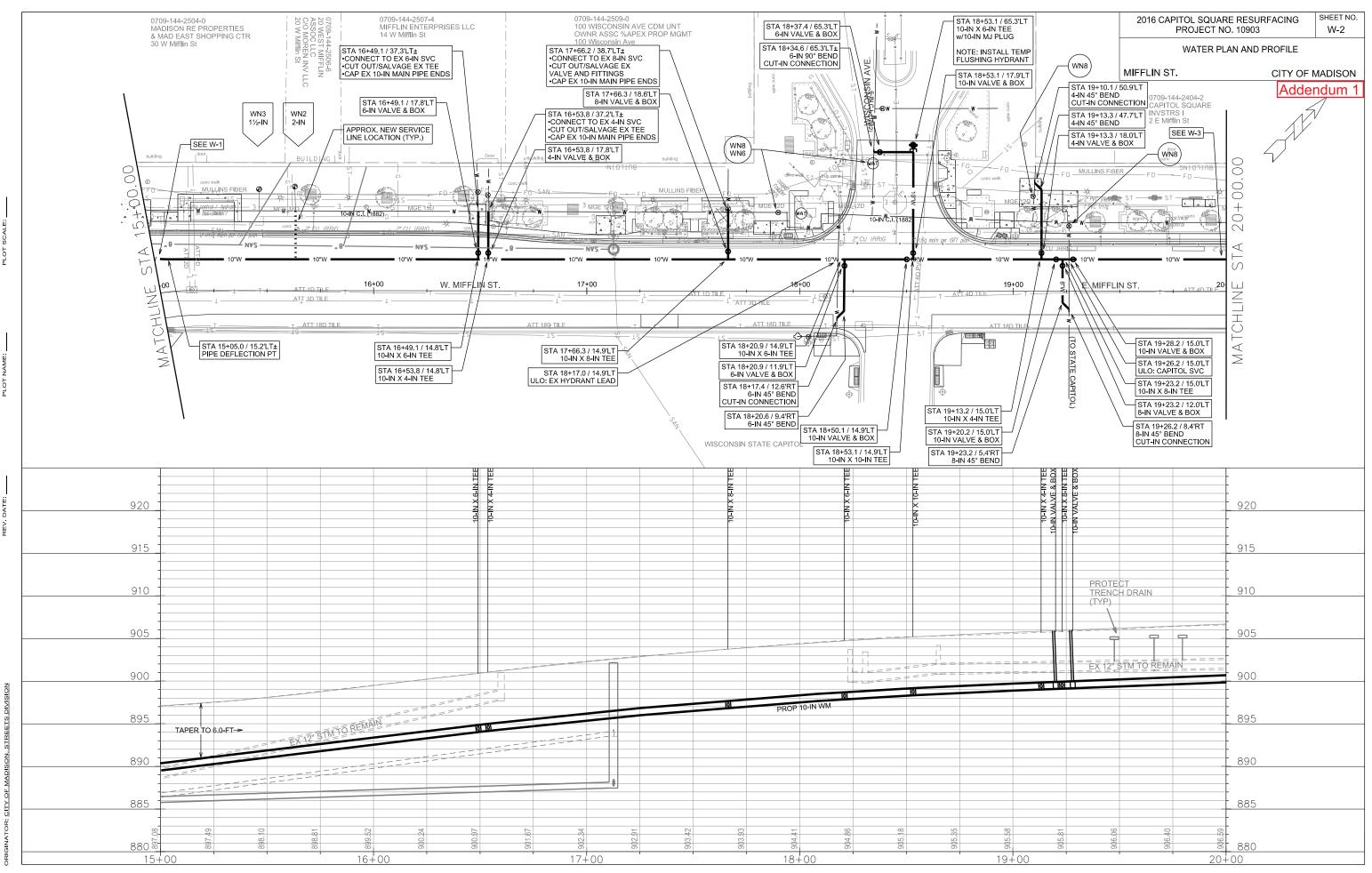
http://www.bidexpress.com

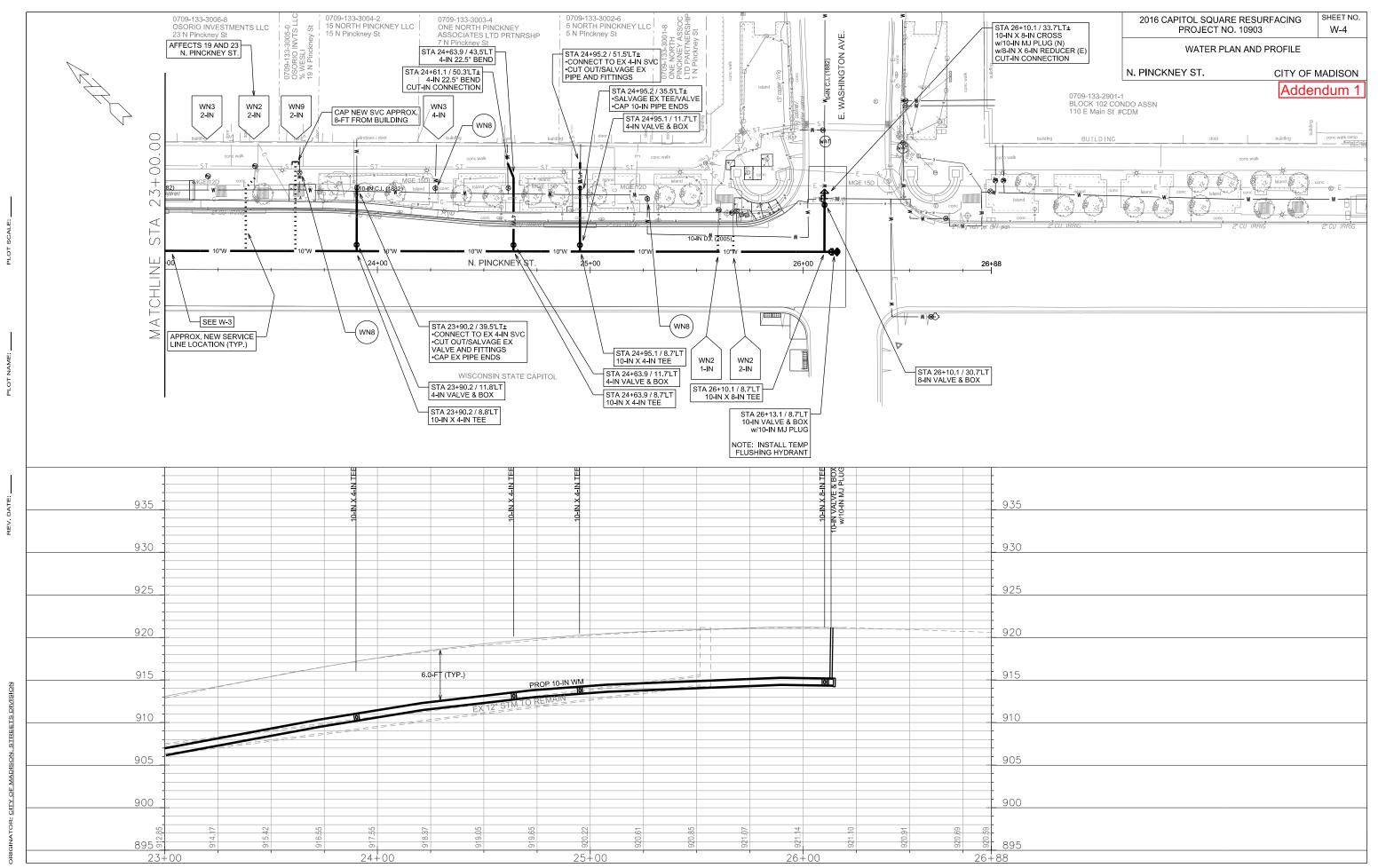
If you are unable to download plan revisions associated with the addendum, please contact the Engineering office at 608-266-4751 receive the material by another route.

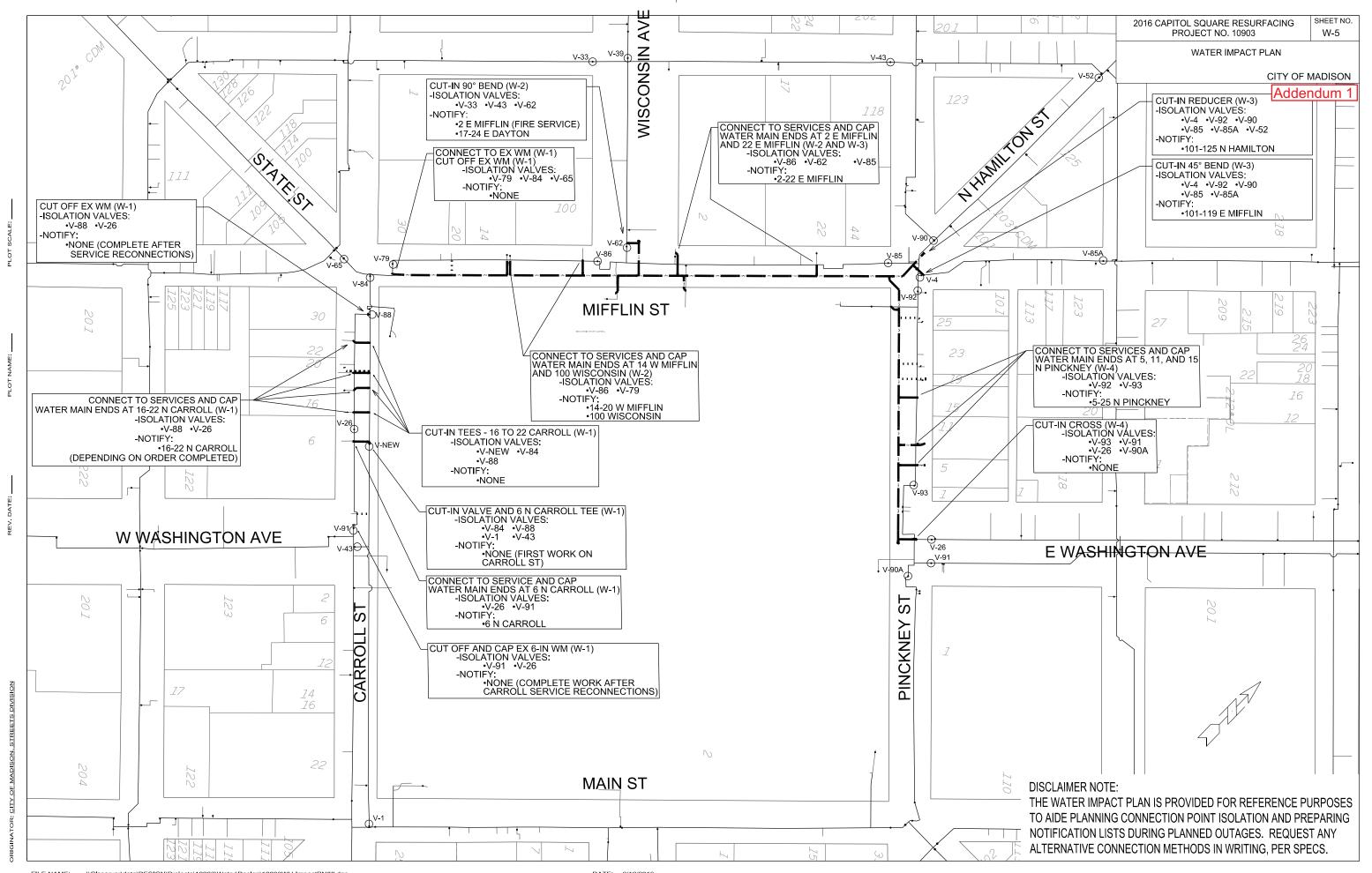
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RFP:jmw









2. VERIFY SIZE OF EXISTING WATER SERVICES AND RECONNECT SERVICES

3. MINIMIZE DISRUPTION OF SERVICE TO EXISTING CUSTOMERS. NOTIFY PER CONTRACT REQUIREMENTS OF ANY PLANNED WATER OUTAGE.

4. THE EXISTING UTILITIES SHOWN ON THIS PLAN REPRESENT THE BEST INFORMATION AVAILABLE TO THE WATER UTILITY AT THE TIME OF PLAN PREPARATION. CONTRACTOR IS RESPONSIBLE FOR HAVING EACH UTILITY LOCATED PRIOR TO COMMENCING WORK.

WN1 REPLACE THE EXISTING LEAD SERVICE WITH A NEW COPPER

WN2 EXTEND AND RECONNECT THE EXISTING COPPER SERVICE TO THE NEW WATER MAIN.

WN3 EXISTING SERVICE TO BE ABANDONED WHEN THE WATER MAIN IS CUT OFF.

WN4 DISCONNECT FROM THE OLD WATER MAIN AND RECONNECT THE EXISTING COPPER WATER SERVICE LATERAL TO THE NEW

WN5 RELOCATE THE EXISTING FIRE HYDRANT.

WN6 ABANDON WATER VALVE ACCESS STRUCTURE.

WN7 FURNISH AND INSTALL THE NEW TOP SECTION FOR THE WATER ACCESS STRUCTURE.

WN8 ABANDON THE VALVE BOX.

WN9 FURNISH THE DITCH, COMPACTION, AND ALL MATERIALS AND LABOR FOR THE INSTALLATION OF NEW SERVICE LATERAL.

WN10 REMOVE AND SALVAGE EXISTING HYDRANT

WN11 REPLACE THE EXISTING COPPER SERVICE WITH A COPPER

WN20+ SEE WATER IMPACT PLAN FOR CONNECTION POINT ISOLATION AND WATER SHUT-OFF NOTFICATION INFORMATION.

ESTIMATE OF MATERIALS SUPPLIED BY CONTRACTOR/SALVAGED*:

ESTIMATE OF MATERIALS IS FOR INFORMATION ONLY, ENGINEER DOES NOT GUARANTEE ACCURACY OF MATERIAL TAKE-OFF. COPPER PIPING AND STYROFOAM INSULATION NOT INCLUDED

WATER MAINS	TOTAL
4-IN PIPE (LF)	270
6-IN PIPE (LF)	150
8-IN PIPE (LF)	100
10-IN PIPE (LF)	1360
POLY WRAP	1500
4-IN VALVES & BOXES	8
6-IN VALVES & BOXES	6
8-IN VALVES & BOXES	4
10-IN VALVES & BOXES	11
4-IN - 22.5° BENDS	2
4-IN - 45° BENDS	6
6-IN - 45° BENDS	4
8-IN - 45° BENDS	2
10-IN - 45° BENDS	4
6-IN - 90° BENDS	1
10-IN X 4-IN TEES	8
10-IN X 6-IN TEES	6
10-IN X 8-IN TEES	4
10-IN X 10-IN TEES	3
10-IN X 8-IN CROSSES	1
6-IN MJ PLUGS	1
10-IN MJ PLUGS	4
6-IN CAPS	8
10-IN CAPS	12
8-IN X 6-IN REDUCER	1
14-IN X 10-IN REDUCER	1
5-IN (TEMP) HYDRANTS	3
SALVAGED MATERIALS	TOTAL
4-IN VALVES	4
6-IN VALVES	2
8-IN VALVES	2
10-IN X 4-IN TEES	3
10-IN X 6-IN TEES	1

TO OBTAIN LOCATION OF PARTICIPANTS' UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN

CALL DIGGERS HOTLINE TOLL FREE 811 OR 1-800-242-8511 FAX-A-LOCATE 1-800-338-3860 TDD (FOR HEARING IMPAIRED) 1-800-542-2289

> WIS. STATUTE 182.0175 (1974) REQUIRES MIN. OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE.



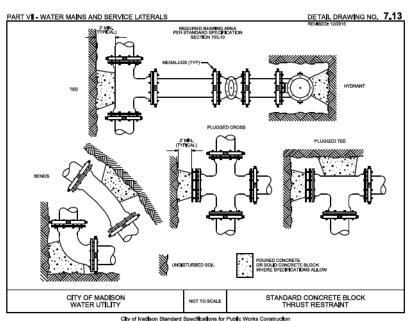
DISCLAIMER NOTE: UTILITY LOCATIONS SHOWN ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES PRIOR TO COMMENCING WORK.

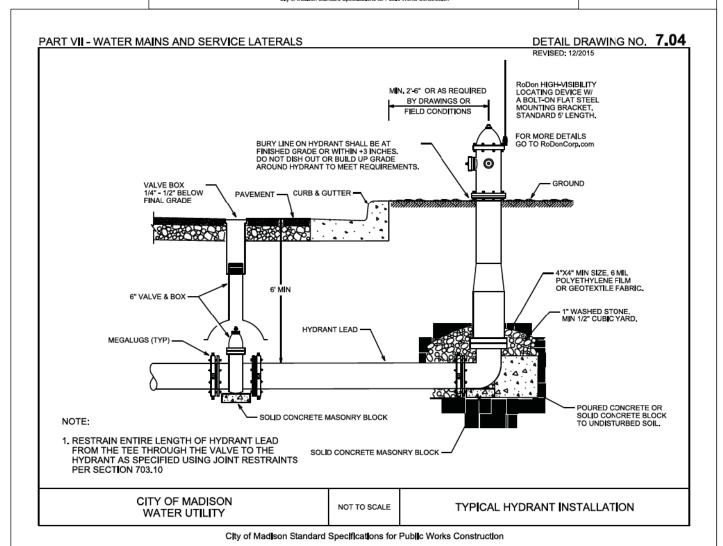
DATE: 2/12/2016

SHEET NO.

WATER ESTIMATE OF MATERIALS

CITY OF MADISON





4-IN PIPE

100

W-6

lAddendum 1