

ADDENDUM NUMBER 2

MENOMONEE RIVER PARKWAY
(WEST BURLEIGH STREET TO CHURCH STREET)
PARKWAY RECONSTRUCTION AND
GREEN INFRASTRUCTURE
Milwaukee, WI

Project Number: P280-13626-02

Date of Addendum: June 15, 2015

This Addendum to the Contract Documents is issued to modify, explain or correct the original documents, dated May 15, 2015, and is hereby made part of the Contract Documents. Acknowledge receipt of this Addendum in the space provided on the Bid Form, or bid may be rejected.

I. Specifications

- A. Let it be clarified that recycled asphalt material can be used for the base aggregate dense in accordance to Wisconsin State Specification Section 305.2.2.1. All existing base course will be excavated, removed and paid for under common excavation. Crushed concrete from the site can also be utilized as base aggregate dense in accordance to Wisconsin State Specification Section 305.2.2.1.

II. Plans

- A. See attached sheet 5 of 139 of the plan set with the following revisions to the notes regarding the MMSD manhole to be abandoned:

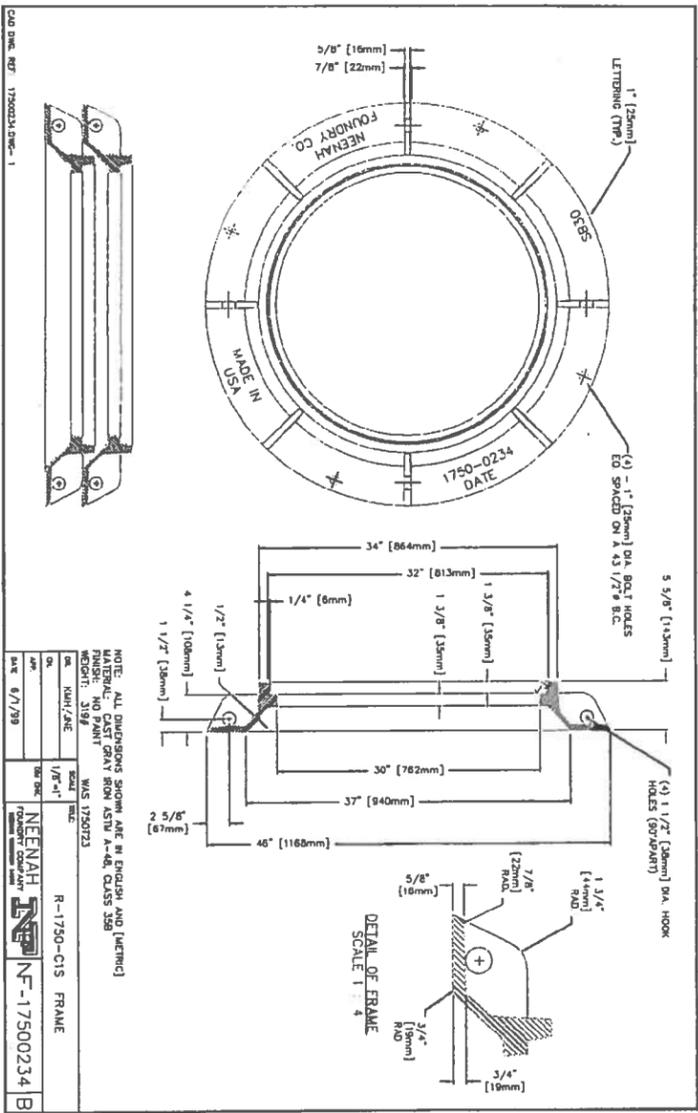
For items A & C the backfill was changed from slurry to flowable cement fill. For item D the note was changed to indicate that the manhole has been pumped out by MMSD and therefore will not need to be pumped out by the contractor. MMSD will confirm prior to construction and will pump out if required. For item E the note was revised such that the bid for the abandonment shall include the cost for one mechanical bulkhead. If a second mechanical bulkhead is required then the contractor will get paid for it as an extra.

- B. See attached sheet 18 of 139 of the plan set with the following revisions to the note regarding the MMSD manhole to be abandoned:

Revised note to state that flowable cement fill shall be used instead of slurry for the backfill.

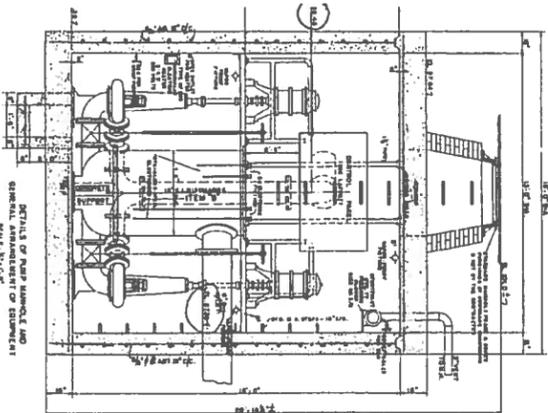
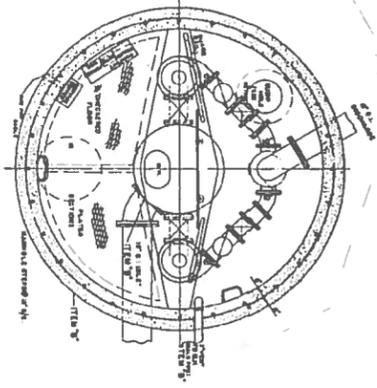
End of Addendum No. 2

NOTE: THE R-1750-C15 FRAME CAN BE MACHINED BY NEEHAH FOUNDRY TO RECEIVE THE STANDARD MMSD MIS COVER (NEENAH FOUNDRY CATALOG NO. 0000-1736)



LOW PROFILE FRAME
 MIS MH AT RIDGE BLVD

- NOTES:
 1. USE OF LOW PROFILE FRAME WILL REQUIRE THE INSTALLATION OF AN EXTERNAL RUBBER GIRD FOR THE MANHOLE SEAL AT THE CONTRACTOR'S COST.
 2. THE EXISTING MMSD MANHOLE COVER SHALL BE SALVAGED AND REINSTALLED.
- LARRY ANDERSON (MMSD), 414-225-2241, SHALL BE CONTACTED AT LEAST THREE BUSINESS DAYS PRIOR TO CONSTRUCTION ON OR IN THE VICINITY OF MMSD FACILITIES.



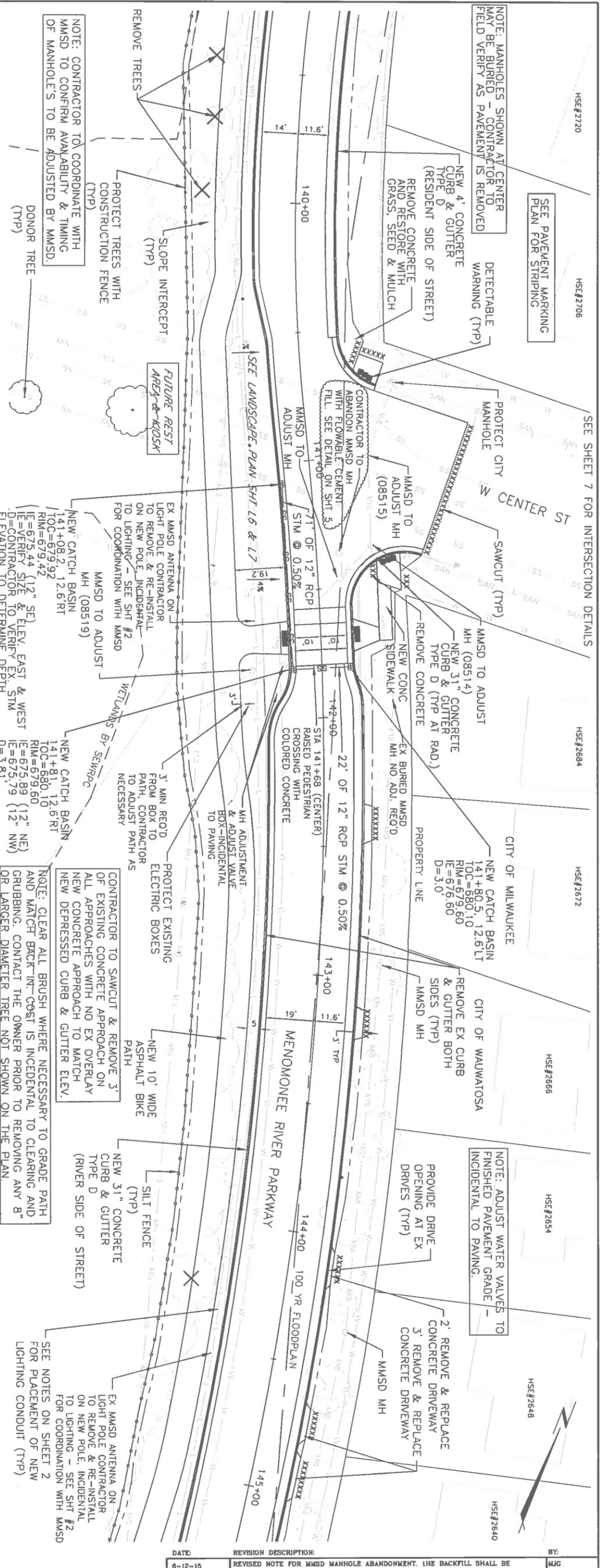
MMSD MH TO BE ABANDONED
 MIS MH AT CENTER STREET

- NOTES FOR ABANDONMENT REQUIREMENTS
 A. DETAIL IS SHOWN TO HELP DETERMINE FLOWABLE CEMENT FILL AMOUNT BUT UP TO CONTRACTOR TO FIELD VERIFY & LUMP SUM BID ITEM INCLUDES ALL NECESSARY FILL AS REQUIRED.
 B. EX COMPONENTS OF WET WELL MAY STILL EXIST BUT THE CONTRACTOR IS NOT RESPONSIBLE TO REMOVE.
 C. REMOVE TOP CHAMBER & CASTING TO FLAT TOP ELEVATION & BACKFILL TO EXISTING GROUND WITH FLOWABLE CEMENT FILL.
 D. EXISTING HOLES FROM PREVIOUS STRUCTURE AND THEREFORE THE CONTRACTOR WILL NOT NEED TO PLUG IT OUT. MMSD WILL CONFIRM PRIOR TO CONSTRUCTION.
 E. PLACE NECESSARY PLUG/BULKHEAD IN EX 16" PIPE OPENING. IF A SECOND MECHANICAL BULKHEAD IS REQUIRED FOR THE 12" OPENING IT WILL BE PAID FOR AS AN EXTRA.
 F. ABANDON MANHOLE SHALL BE COORDINATED & AS NOTED HEREIN.
 G. ALL ABANDONING SHALL BE COORDINATED & APPROVED WITH MMSD CONTACT ON SHEET 2.

DATE:	REVISION DESCRIPTION:	BY:
8-12-15	REVISED NOTES FOR ITEMS A, C, D & E.	MJC

SHEET NO. 5 5 OF 139 FILE NO.	PROJECT NO. P280-13626-02	SITE NO.	PROJECT TITLE: MENOMONEE RIVER PARKWAY	SCALE: NTS	DRAWN BY: BJG	 MILWAUKEE COUNTY DEPARTMENT OF ADMINISTRATIVE SERVICES Architecture, Engineering & Environmental Services Section 833 WEST WISCONSIN AVENUE, SUITE 1006 MILWAUKEE, WI 53203
			BUILDING NO.	SHEET DESCRIPTION: DETAILS	DATE: 5/15/15	

690	680.50 679.01	680.74 679.11	680.95 679.22	681.07 679.32	681.11 679.42	680.74 679.54	680.58 679.66	680.27 679.78	680.17 679.90	680.02 679.95	679.79 680.14	680.07 680.26	680.78 680.38	681.14 680.28	681.07 680.18	681.05 680.08	680.99 679.98	680.84 679.89	680.76 679.79	680.65 679.59	680.51 679.49	680.33 679.39
680	<p>NOTE: CONTRACTOR TO COORDINATE WITH MMSD TO CONFIRM AVAILABILITY & TIMING OF MANHOLES TO BE ADJUSTED BY MMSD.</p> <p>REMOVE TREES</p> <p>SLOPE INTERCEPT (TYP)</p> <p>PROTECT TREES WITH CONSTRUCTION FENCE (TYP)</p> <p>DONOR TREE (TYP)</p> <p>CONTRACTOR TO ABANDON MMSD MH WITH FLOWABLE CEMENT FILL. SEE DETAIL ON SHIT 5.</p> <p>MMSD TO ADJUST MH (08515)</p> <p>MMSD TO ADJUST MH (08514)</p> <p>NEW 31" CONCRETE CURB & GUTTER TYPE D (RESIDENT SIDE OF STREET)</p> <p>REMOVE CONCRETE AND RESTORE WITH GRASS, SEED & MULCH</p> <p>DETECTABLE WARNING (TYP)</p> <p>PROTECT CITY MANHOLE</p> <p>SAWCUT (TYP)</p> <p>MMSD TO ADJUST MH (08519)</p> <p>NEW CONCRETE SIDEWALK</p> <p>EX BURIED MMSD MH NO ADJ. REQ'D.</p> <p>PROPERTY LINE</p> <p>CITY OF MILWAUKEE</p> <p>NEW CATCH BASIN 141+60.5, 12.6 LT TOC=680.10 RIM=679.60 E=676.60 D=3.0'</p> <p>CITY OF WAUWATOSA</p> <p>REMOVE EX CURB & GUTTER BOTH SIDES (TYP)</p> <p>MMSD MH</p> <p>NOTE: ADJUST WATER VALVES TO FINISHED PAVEMENT GRADE - INCIDENTAL TO PAVING.</p> <p>PROVIDE DRIVE OPENING AT EX DRIVES (TYP)</p> <p>2' REMOVE & REPLACE CONCRETE DRIVEWAY</p> <p>3' REMOVE & REPLACE CONCRETE DRIVEWAY</p> <p>MMSD MH</p> <p>NOTE: CLEAR ALL BRUSH WHERE NECESSARY TO GRADE PATH AND MATCH BACK-INT. COST IS INCIDENTAL TO CLEARING AND GRUBBING. CONTACT THE OWNER PRIOR TO REMOVING ANY 8" OR LARGER DIAMETER TREE NOT SHOWN ON THE PLAN.</p> <p>CONTRACTOR TO SAWCUT & REMOVE 3' OF EXISTING CONCRETE APPROACH ON ALL APPROACHES WITH NO EX OVERLAY</p> <p>NEW CONCRETE APPROACH TO MATCH NEW DEPRESSED CURB & GUTTER ELEV.</p> <p>PROTECT EXISTING ELECTRIC BOXES</p> <p>3' MIN REQ'D FROM BOX TO PATH, CONTRACTOR TO ADJUST PATH AS NECESSARY</p> <p>MH ADJUSTMENT & ADJUST VALVE BOX-INCIDENTAL TO PAVING</p> <p>NEW 10' WIDE ASPHALT BIKE PATH</p> <p>NEW 31" CONCRETE CURB & GUTTER TYPE D (RIVER SIDE OF STREET)</p> <p>SILT FENCE (TYP)</p> <p>EX MMSD ANTENNA ON LIGHT POLE CONTRACTOR TO REMOVE & RE-INSTALL ON NEW POLE. INCIDENTAL TO LIGHTING - SEE SHIT #2 FOR COORDINATION WITH MMSD</p> <p>SEE NOTES ON SHEET 2 FOR PLACEMENT OF NEW LIGHTING CONDUIT (TYP)</p> <p>FINISHED CROWN ELEVATIONS EXISTING ELEVATIONS AT RL</p> <p>NEW CATCH BASIN 141+08.2, 12.6 RT TOC=679.92 RIM=679.42 E=675.44 (12" SE) E=675.89 (12" NE) E=675.79 (12" NW) D=3.81</p> <p>NEW CATCH BASIN 141+81, 12.6 RT TOC=680.10 RIM=679.60 E=676.60</p> <p>WETLANDS BY SWRPC</p> <p>RAISED PEDESTRIAN CROSSING WITH COLORED CONCRETE</p> <p>22' OF 12" RCP STM @ 0.50%</p> <p>STA 141+68 (CENTER)</p> <p>EX BURIED MMSD MH NO ADJ. REQ'D.</p> <p>71' OF 12" RCP STM @ 0.50%</p> <p>CONTRACTOR TO ADJUST MH</p> <p>SEE LANDSCAPE PLAN SHIT L6 & L7</p> <p>CONTRACTOR TO ABANDON MMSD MH WITH FLOWABLE CEMENT FILL. SEE DETAIL ON SHIT 5.</p> <p>PROTECT CITY MANHOLE</p> <p>SAWCUT (TYP)</p> <p>MMSD TO ADJUST MH (08514)</p> <p>NEW 31" CONCRETE CURB & GUTTER TYPE D (TYP AT RAD.)</p> <p>REMOVE CONCRETE</p> <p>EX BURIED MMSD MH NO ADJ. 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670	<p>NOTE: MANHOLES SHOWN AT CENTER MAY BE BURIED. CONTRACTOR TO FIELD VERIFY AS PAVEMENT IS REMOVED</p> <p>SEE PAVEMENT MARKING PLAN FOR STRIPING</p> <p>SEE SHEET 7 FOR INTERSECTION DETAILS</p> <p>W CENTER ST</p> <p>MENOMONEE RIVER PARKWAY</p> <p>100 YR FLOODPLAIN</p> <p>DATE: 8-12-15</p> <p>REVISION DESCRIPTION: REVISED NOTE FOR MMSD MANHOLE ABANDONMENT. THE BACKFILL SHALL BE FLOWABLE CEMENT FILL AND NOT SLURRY</p> <p>BY: JMG</p>																					



SHEET NO. 18	PROJECT NO. P280-13626-02	SITE NO.	PROJECT TITLE MENOMONEE RIVER PARKWAY	SCALE 1"=40'	DRAWN BY BJG
18 OF 139	BUILDING NO.	SHEET DESCRIPTION PLAN & PROFILE 139+50 TO 145+00	DATE 5/15/15	CHECKED BY TH	
FILE NO.					MILWAUKEE COUNTY DEPARTMENT OF ADMINISTRATIVE SERVICES Architecture, Engineering & Environmental Services Section 633 WEST WISCONSIN AVENUE, SUITE 1006 MILWAUKEE, WI 53203