See "Top of Wall Elevations" Sheet Attached.
8. There are two existing pipe outfalls not shown on Site Sheet No. 4 that shall be demolished (removed). These two outfalls are located outside the fence line west of the Influent Pump Station. The first outfall consists of an abandoned 24 inch by 36 inch pipeline with a concrete headwall. The second outfall consists of a 21 inch diameter and a manhole structure.

Remove the concrete headwall and 20 linear feet of the 24 inch by 36 inch pipeline heading westward. Abandon the remaining pipeline in accordance with Section 02050. Regrade the disturbed area to match the existing river bank contour and provide fill as necessary. Install geotextile fabric over the disturbed area in accordance with Section 02240. Install 1 foot deep rip rap over geotextile fabric in accordance with Section 02270. The work described above shall be similar to the work shown in Details D and E on Site Sheet 9.

Remove the concrete/brick manhole and 20 linear feet of the 21 inch pipeline heading westward. Abandon the remaining pipeline in accordance with Section 02050. Regrade the disturbed area to match the existing river bank contour and provide fill as necessary. Install geotextile fabric over the disturbed area in accordance with Section 02240. Install 1 foot deep rip rap over geotextile fabric in accordance with Section 02270. The work described above shall be similar to the work shown in Details D and E on Site Sheet 9.

The work described above requires permitting. OWNER and OWNERS PROFESSIONAL CONSULTANT shall obtain the necessary permitting for the work described above. CONTRACTOR shall assume the demolition work described above shall not begin prior to June 15, 2015. The location of the two outfalls described above are generally shown on Sheet 1 of the OWNER’s 1934 Record Drawing plan set.

9. Remove the garage, debris, broken glass, metal, plastic and all other material that would contaminate topsoil prior to stripping topsoil in accordance with Section 02110.

10. Remove steel container training facility northwest of the Fire Dept Training Building along with the car in this area. There is no concrete foundation beneath the steel container training facility.

11. Remove the new stainless steel equipment that is located at grade near the Equalization Basin No. 1. This piece of equipment is being stored outside at the location described above and was never used.

12. The Fire Dept Training Building is currently being used by the ENVIRONMENTAL CONTRACTOR. When this building becomes available for demolition on May 30, 2015 in accordance with the Construction Sequence in Section 01010, CONTRACTOR shall remove all “miscellaneous hazardous materials” including compact fluorescent lights, ballasts and all other applicable items within this building and dispose of in accordance with federal, state and local safety practices and code requirements.

CLASSIFICATION: The Report entitled “Asbestos Inspection at the Iowa City North Wastewater Treatment Plant” by Graves Environmental, Inc. of Moline, IL, is included as part of this Addendum. Based upon sampling results summarized in this report, lead based paint is present within the Control House (referred to as the Bldg 1 - Operations Building in this report), the Digestor Building, and on metal pipe, railing and valves. This report also identifies Asbestos Containing Materials within the Control House and Digestor Building. Subsequently, the OWNER hired a separate contractor to perform remediation work within these two structures as documented in the report currently included in the specifications entitled “Project Manager’s Report - Asbestos Abatement and Hazardous Materials Removal Project at City of Iowa City North Wastewater Treatment Plant, January, 2015”.

For precautionary purposes, CONTRACTOR shall demolish and land fill the entire Control House structure and entire Digestor Building structure in lieu of mechanically crushing the building materials and reusing them as on-site backfill material as specified for all other structures in Section 02050 and Section 02222. CONTRACTOR shall sawcut the concrete connection between Digestor Tanks No. 1, No. 2 and No. 3 and the Digestor Building allowing the Digestor Tanks to be demolished, mechanically crushed and reused as on-site backfill material as originally specified. CONTRACTOR shall note the select features of the Control House shall still be removed and turned over to OWNER as specified in Key Note 4 on Site Sheet No. 4.

CONTRACTOR shall also demolish and land fill all painted metal and other painted surfaces including, but not limited to, the railing, bridges, stairs, platforms, equipment, piping, valves, gates, weirs, floor doors and all other painted metal within or on top of the following structures: primary clarifier splitter box, the Control House, primary clarifiers, primary collection box, filter head box, trickling filters, filter collection box, diversion box, secondary clarifiers, secondary sludge pump station, recycle pump station, diversion control structure, the Digestor Building, and associated digesters.

CONTRACTOR shall assume the Iowa City Landfill will receive the waste stream described above. CONTRACTOR shall include all costs associated with landfilling in the LUMP SUM BID including, but not limited to, the hauling and tipping fees.

CONTRACTOR shall perform the demolition, and removal in conformity with applicable federal, state and local safety practices and code requirements as indicated in Section 02050.

CONTRACTOR shall calculate the projects recycling percentage as defined in Section 01740 with and without the mass of landed fill materials described above. Should the mass of material described above to be landfilled cause the recycling goal to fail below the specified 90 percent, CONTRACTOR shall not be held responsible for not meeting this goal. The recycling goal of 90 percent shall still be achieved by CONTRACTOR without taking into account the mass of landfilled material described above.
See attached existing building plan sheet for core hole locations (3 Holes)

Poured Concrete Bulkhead

Concrete Dump Box Removed

6" PVC Line - Cut & Capped Approx. 2.5 feet out from edge of structure. Approx. 10' 9" Depth.

Line Not Present

Drain Pipes Removed

Line Removed

See attached existing building plan sheet for core hole locations (4 Holes)

Hydrant Installed Per Plan.

Cut & Capped Per Plan

Cut & Cap Watermain Line 3 feet South of Sidewalk. Abandon in place line under sidewalk.

Cut & Cap 1' out from Structure at Approx. 14' Depth.

See attached existing building plan sheet for core hole locations (4 Holes)
Cut & Capped per Plan. Remaining Pipe Elev. = 634.57

Line from site enters Wastewater Conveyance line Approx. 9 feet North of Existing/Remaining MH Structure. Line entering into site is cut/capped Approx. 19 feet West of Wastewater Conveyance line and Approx. 17 feet Deep from Top of MH Casting.
See attached Control House Stone Salvage Key for Reassembly Map if Needed.

Strand Comment: The new ground contours were modified in this area to avoid damage to the bike path located in this area.

Strand Comment: The new ground contours were modified in this area to match existing grade at fence line.
- Final Grades modified slightly in order to utilize shortage of available on-site recycled materials.
- Work coordinated with owner on-site.
- Owner to conduct site survey to establish actual final elevations achieved per Key Note #2 on plan sheet 7.
No Record Drawing
Comments by Veit for this Sheet!
Top of Wall Elevations

For structures whose walls were not called to be completely demolished.
Influent Pump Station
Ø = 1'Ø Cor-Holes (3EA)

= "Anti-Floatation Ballast" per Shown.
Approx. 6' Layer from elevation 634
up to 640

This drawing for core hole & "Anti-Floatation Ballast" location only!
IOWA CITY
Stone Salvage from Control House

1A
2A
3A

Left side Window
LSW 5A

Right side Window
RSW 6A

Left Door
LWB 10

Right Door
RWB 11

Header Window
FWH 9

Large Header

Left Door Header
LDH 13

Right Door Header
MDH 14

RDH 12

Door Header

DOOR FACE
Control House

Left Side Door
LSD 23

Right Side Door
RSD 20

LSD 24

RSD 21

LSD 25

RSD 22

LSD 26

RSD 27

B 27
SUBMITTAL
150108 : Iowa City WWTP Relocation Project
North Plant Salvage and Demolition Phase - 2015

Description: Potable Water Record Drawing
Submittal: 025  Rev #: 0
Specification #: 02660-1.03 C

Date: 10/28/2015

To:  Ben Clark
    City of Iowa City
    410 E. Washington Street
    Iowa City, IA 52240
    (319) 356-5436 (O)
    (319) 356-5007 (F)
    Ben-clark@iowa-city.org

From:  Jason Mueller
    Veit & Company, Inc
    14000 Veit Place
    Rogers, MN 55374
    (763) 428-6743 (O)
    (763) 428-8348 (F)
    jmueller@veitusa.com

We are transmitting the following Submittal Package:
Copy of potable water record drawing detail.

<table>
<thead>
<tr>
<th>Submittal Item</th>
<th>Status</th>
<th>Activity Date</th>
<th>Copies</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Record Drawing Detail for pipe, fittings, valve, etc.</td>
<td></td>
<td></td>
<td>1</td>
<td>1 Page</td>
</tr>
</tbody>
</table>

Additional Notes:
For your review and approval.

SAI: Strand acknowledges receipt of this new yard hydrant installation record drawing.

Submitted by:  Jason Mueller
Approved by:  Ben Clark
Date

[Signature]

[Signature]