

Construction in Photos

July 1 - 31, 2016

Water Resource Recovery Department Village of Ashville Ashville's Water Resource Recovery Facility Part A

Presentation Available on Line at:

www.ashvilleohio.gov



Ashville's WRRF Project



Vision Statement

- Remembering our rural heritage, Ashville will be a vibrant and friendly community, offering an enhanced quality of life achieved through planning, progress and collaboration.

It will be a welcoming place where people want to live and businesses prosper.

Ashville's WRRF Project



Construction in Photos

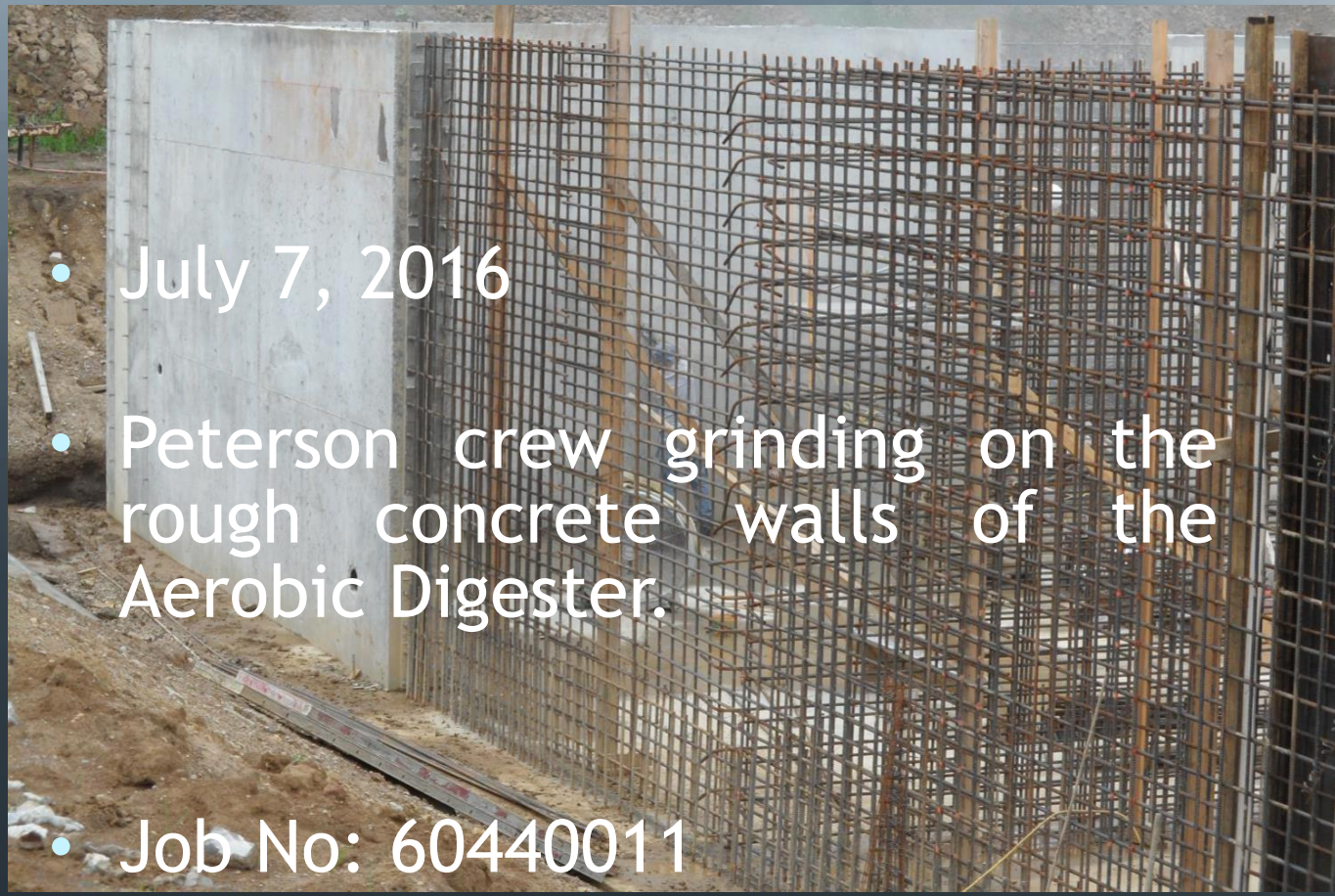


- July 6, 2016
- Peterson crew installing wall forms on the Southeast corner section of the Digester that were removed from the Northeast corner section.
- Job No: 60440011

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Construction in Photos



- July 7, 2016
- Peterson crew grinding on the rough concrete walls of the Aerobic Digester.
- Job No: 60440011

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Construction in Photos

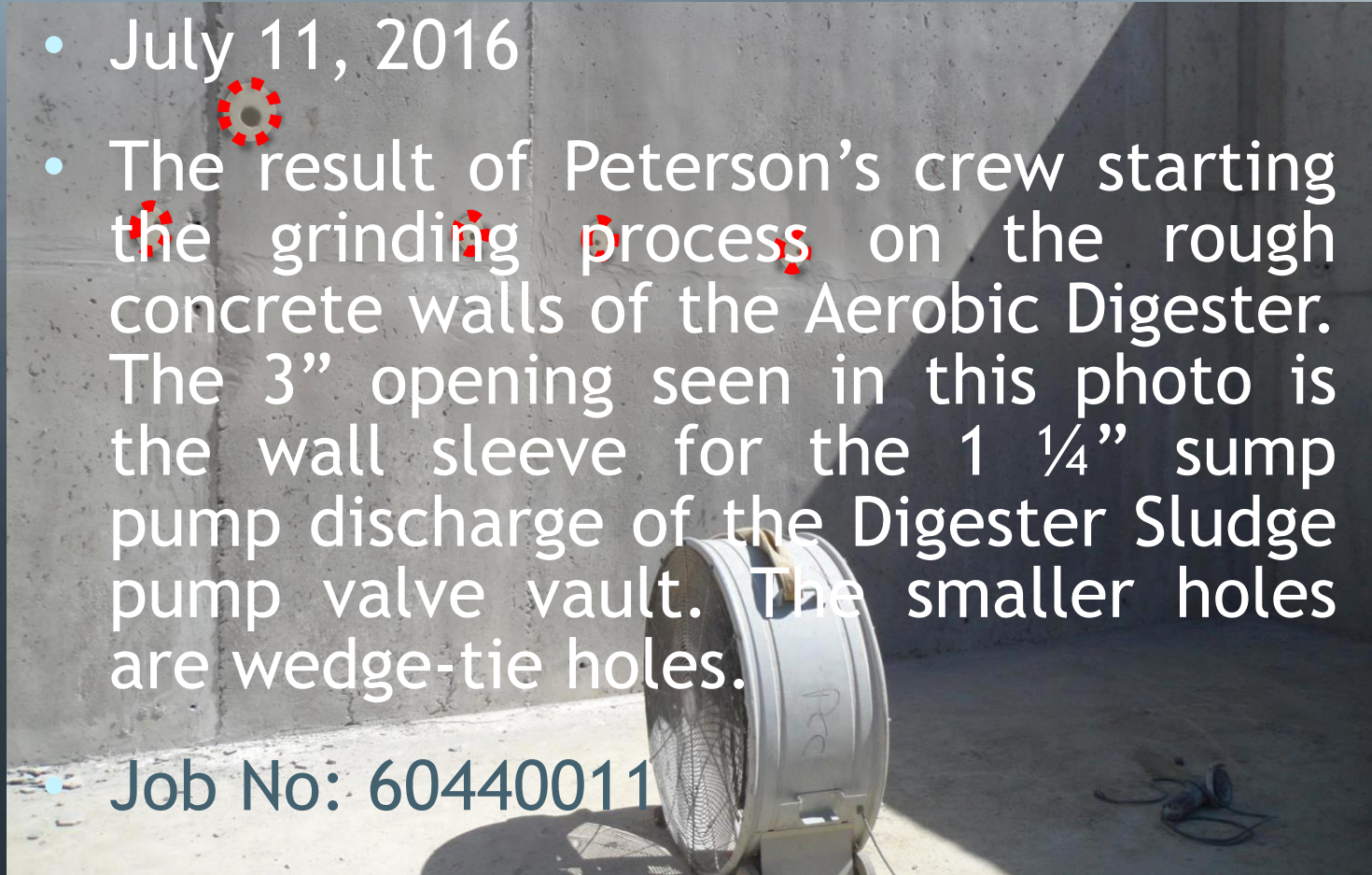


- July 8, 2016
- Peterson crew working on moving and leveling the mound of spoils along the South fence line of the plant site.
- Job No: 60440011

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Construction in Photos



- July 11, 2016
- The result of Peterson's crew starting the grinding process on the rough concrete walls of the Aerobic Digester. The 3" opening seen in this photo is the wall sleeve for the 1 1/4" sump pump discharge of the Digester Sludge pump valve vault. The smaller holes are wedge-tie holes.

Job No: 60440011

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Construction in Photos



- July 14, 2016
- Peterson crew shoveling mud from the East Clarifier mud mat that had washed in from last night's thunderstorm.
- Job No: 60440011

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Construction in Photos

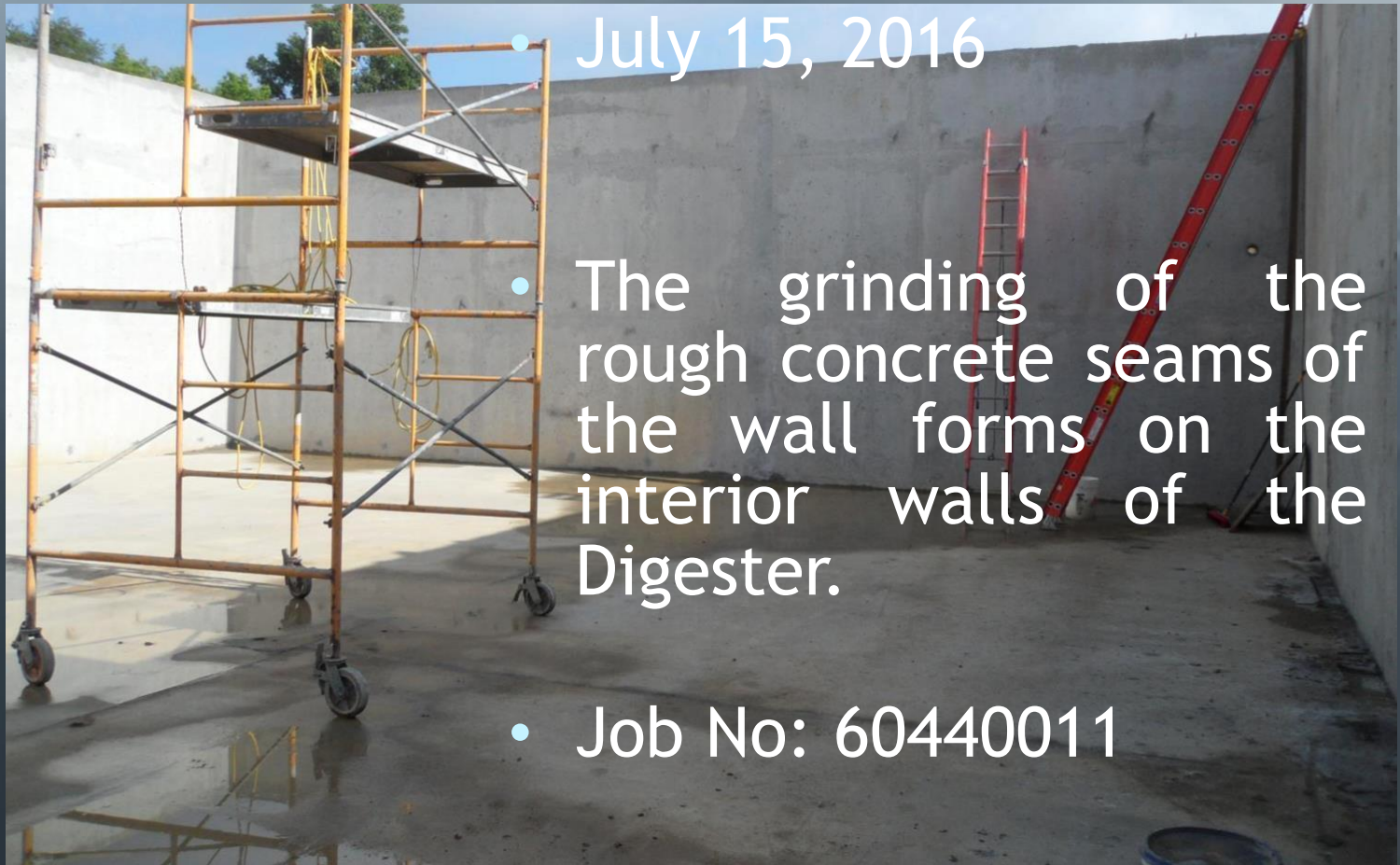


- July 15, 2016
- Peterson crew stripping the forms from the last two wall sections of the Aerobic Digester.
- Job No: 60440011

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Construction in Photos



- July 15, 2016

- The grinding of the rough concrete seams of the wall forms on the interior walls of the Digester.

- Job No: 60440011

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Construction in Photos



• July 25, 2016

• Transferring water from the Post Air/UV tank to the West half of the Aerobic Digester in preparation for leak testing.

• Job No: 60440011

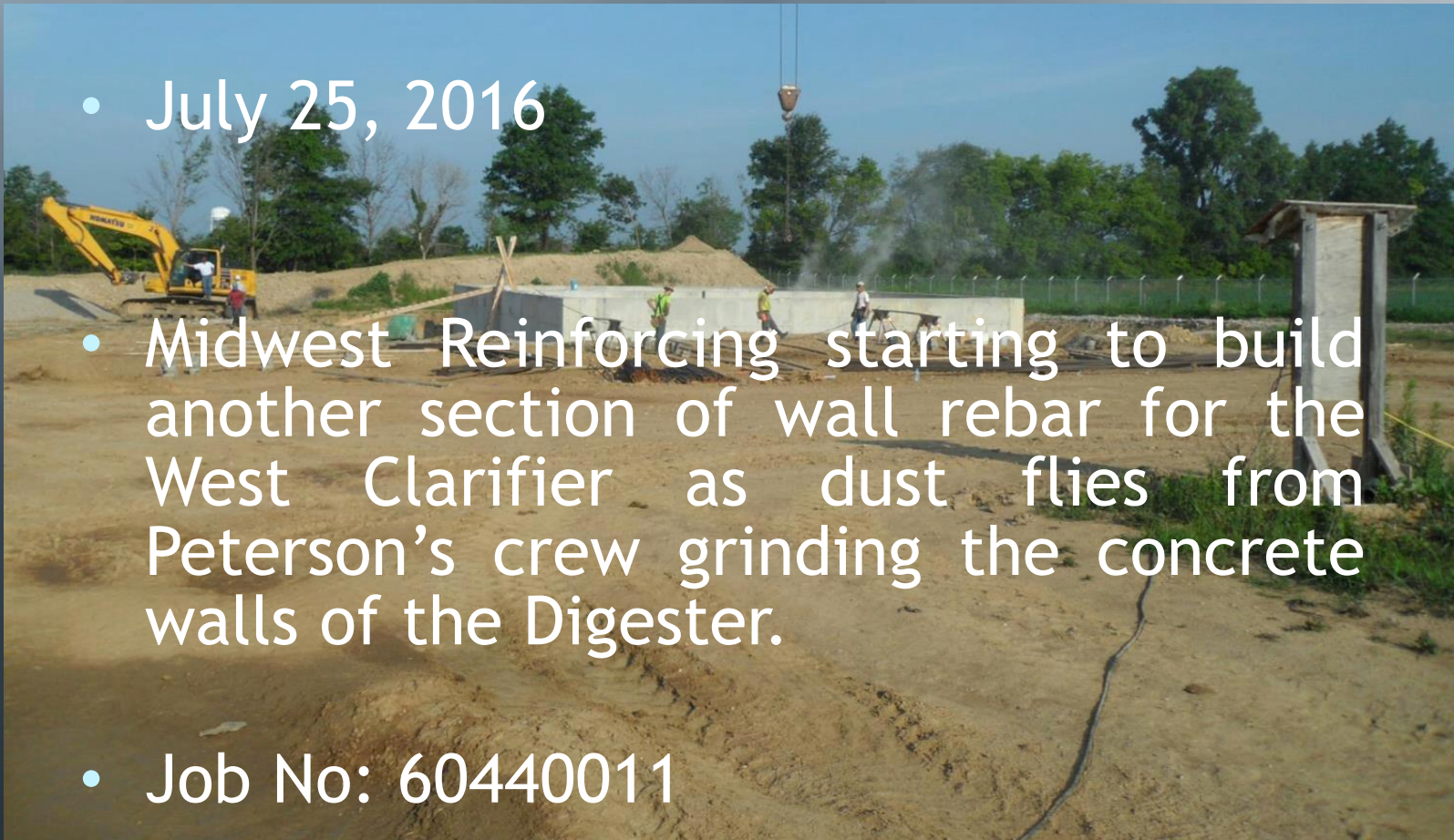


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- July 25, 2016
- Midwest Reinforcing starting to build another section of wall rebar for the West Clarifier as dust flies from Peterson's crew grinding the concrete walls of the Digester.
- Job No: 60440011



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• July 25, 2016

- Peterson crew completing the last four outer sections of curved wall forms for the West Clarifier.
- Job No: 60440011

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Construction in Photos



- July 26, 2016
- Midwest Reinforcing building more sections of wall rebar for the West Clarifier.
- Job No: 60440011

Ashville's WRRF Project



Construction in Photos



- July 26, 2016

- Peterson crew finished stripping the 2 x 4 bracing and inner wall forms from the RAS/WAS pump station.

- Job No: 60440011

Ashville's WRRF Project



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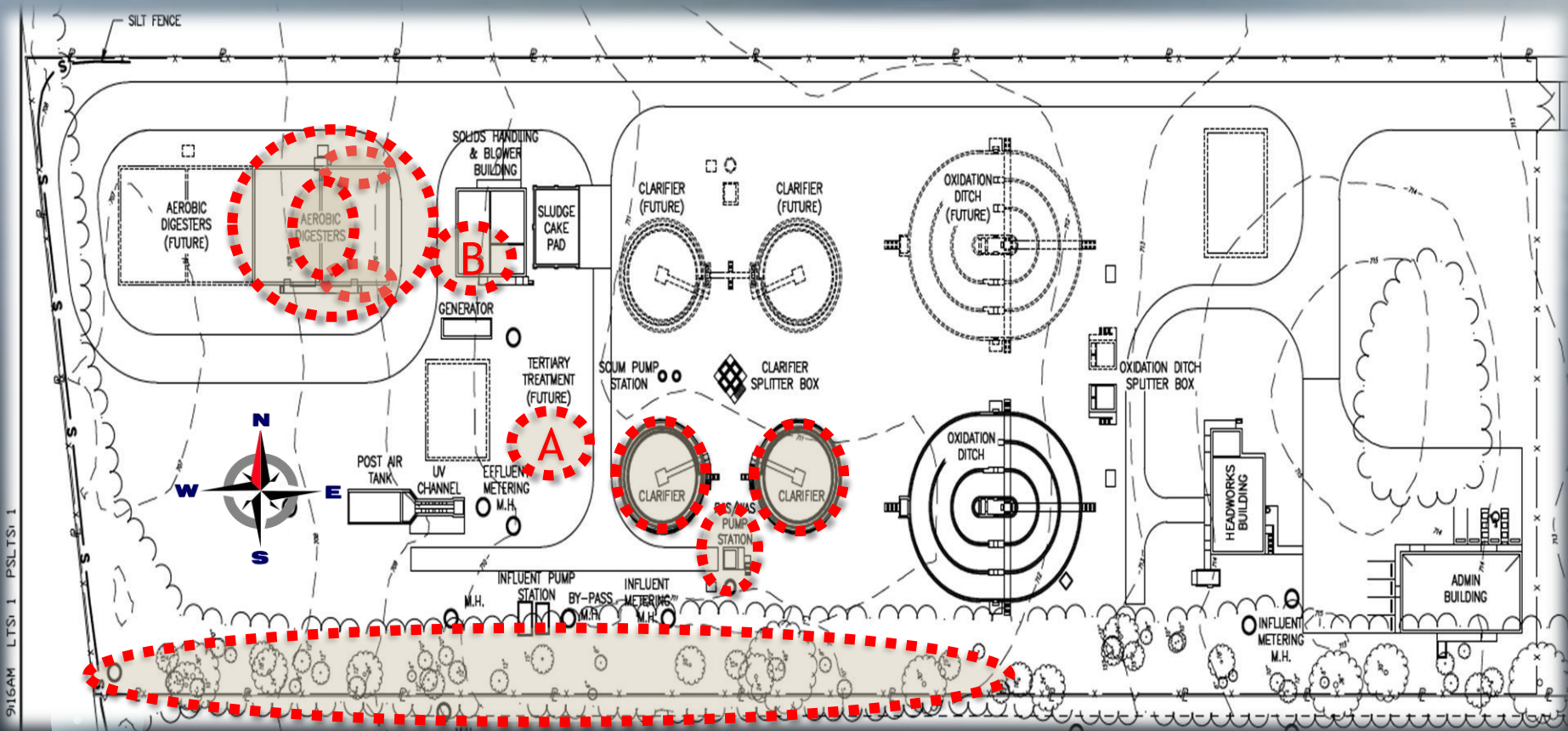


- July 26, 2016
- Midwest Reinforcing working on the bottom layer of rebar for the East Clarifier base slab.
- Job No: 60440011

Ashville's WRRF Project



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Ashville's Water Resource Recover Facility Project Planning Timeline 2015 - 17



3½ Year or 42 Months

WRRF Plan Implementation

- a. 9 months submit detailed design plan (s) and a complete and approvable Permit to Install (PTI) application for the new WWTP, an application for an NPDES permit, and an anti-degradation addendum
 - Correct any deficiencies within 30 days of notification by letter from Ohio EPA
- b. 16 months commence construction of the new WWTP in accordance with the approved PTI
 - Within 7 days of commencing construction notify the CDO
- c. 40 months of the effective date of these Orders, Respondent shall complete construction of the new WWTP in accordance with the approved PTI;
 - Within 7 days of completing construction notify the CDO
- b. 60 days of completion of construction of the new WWTP, the WWTP shall attain operational level and shall meet the final effluent limitations in Respondent's NPDES permit;
 - Within 7 days of attain operational level and meet final effluent limitations notify the CDO

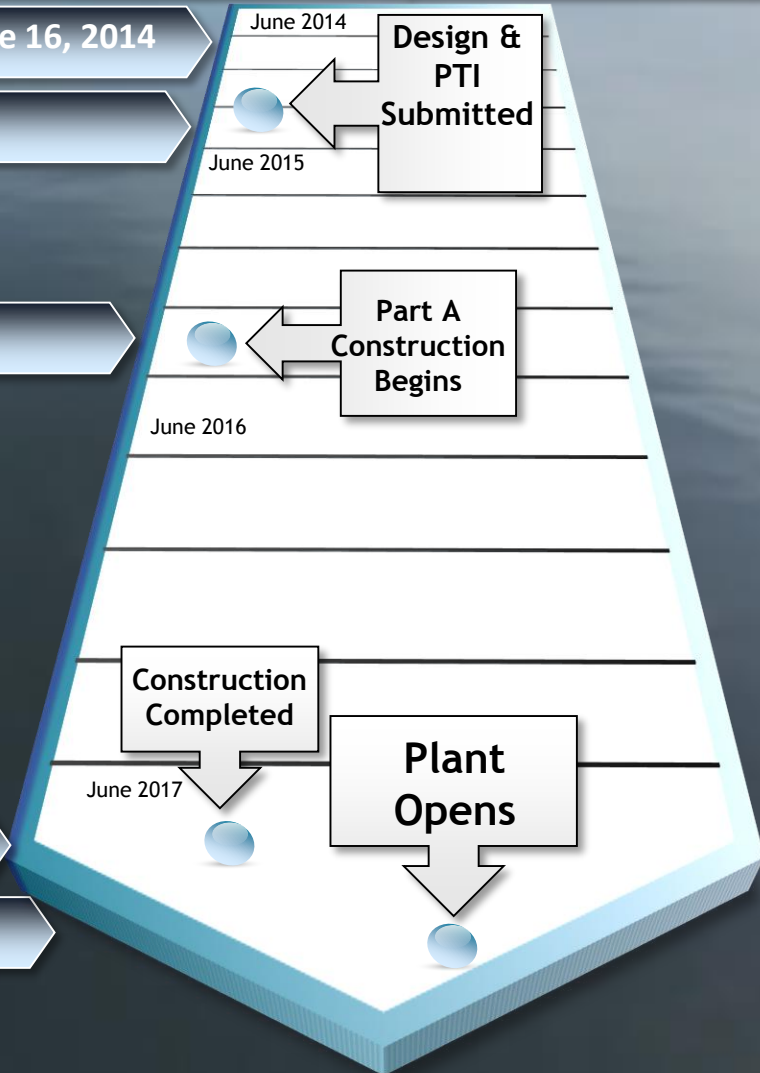
Timeline Begins June 16, 2014

March 4, 2015

March 21, 2016

Sep 16, 2017

Nov 15, 2017





Next Step Part B

THANK YOU

ASHVILLE
Vision Statement