
Whitley County Regional Water and Sewer District
Septic Elimination Project for Dunfee, Coesse, E. County Line Rd. S., and Stable Acres Service Areas
Progress Meeting Minutes #10
October 10, 2023

1. Attendees

Representing	Name
Fleming Excavating	Joe Nichols and John Schneider
Engineer	Jennifer Bowman and Allie Nahrwold
Aqua Indiana	Sarah Baker

2. Review of contract time

Start Date	10/3/2022
Substantial Completion	11/24/2023
Final Completion	12/24/2023
current date	10/10/2023
no. of days to date	372
% construction completion (as of 10/3/2023)	89%
% of contract time	83%

3. Review of Work progress to date

a. E. County Line Road S. – Complete

b. Dunfee – Complete

i. Restoration - complete

c. Stable Acres –

i. Progress so far

1. Alarm Disconnect Panels – anticipated to be complete by 10/13
2. Startup – anticipated to be complete by 10/13
3. Restoration – anticipated to be complete by 10/13
4. Paving - – anticipated to be complete by 10/13

d. Coesse –

i. Progress so far

1. Mainline – complete except for Mill Street
2. Grinder Station Verifications – approximately 65% complete
3. Grinder Stations – 30% complete
4. Laterals – 46% complete
5. Control Panels – anticipated to be complete in the next work period
6. Startup – anticipated to be complete in the next work period
7. Restoration – to follow startup

Whitley County Regional Water and Sewer District	
Septic Elimination Project Phase I	
Construction Progress Tracking Sheet	
Created by AKN	
Updated	10/9/2023
E. County Line Road S.	
Main	100%
Laterals	100%
Cleanouts	100%
Percent Complete	100%
Dunfee	
Main	100%
Laterals	100%
Grinder Stations	100%
Percent Complete	100%
Stable Acres	
Main	100%
Laterals	100%
Grinder Stations	100%
Percent Complete	100%
Coesse	
Main	90%
Laterals	30%
Grinder Stations	15%
Percent Complete	45%
Total Project Percent Complete	84%
Contract Percent Complete	89%

4. Field observations, problems, and decisions

- a. The planned schedule remains the same, Fleming will be doing installations and startups all the way up to substantial completion with all crews

- b. The clips are breaking off on the control panels, this is something Fleming is working with the manufacturer on
- 5. Identification of problems impeding planned progress
 - a. Control panel clips
- 6. Review of submittal schedule and status of submittals –
 - a. Grade Calculations
 - i. Coesse is about 65% complete
 - b. As-built from MLS
 - i. They need to add coordinates and labels to their drawings for infrastructure and deflection points
- 7. Review of off-Site fabrication and delivery schedules
 - a. Storage at Aqua Indiana of the grinder stations – 5 right of entries are unsigned
 - b. Grinder station extensions
 - i. Need to see if these can be stored inside and get a count on how many are to be used after lateral verifications are complete

Aqua Inventory Storage List			
Prepared by		AKN - JPR	
Updated		10/10/2023	
Customers who have not signed right of entry		5	
Item No.	Item Description	Quantity	Indoor/Outdoor Storage
113	Grinder Pump Station, Type 1 - Equipment	5	Outdoor
117.01	Grinder Station Alarm Disconnect Panels - Type 1 - Equipment	5	Indoor
116.03	Stainless Steel Flexible Connectors - Equipment	5	Indoor
116.01	Curb Stop/Check Valve Assembly Next to Main (≤5') - Equipment	1	Indoor
119.01	Spare Progressing Cavity Grinder Pumps	15	Indoor
119.03	Spare Type 1 Alarm Disconnect Panel	9	Indoor
MA1 - 119.02	Spare Centrifugal Grinder Pumps	1	Indoor

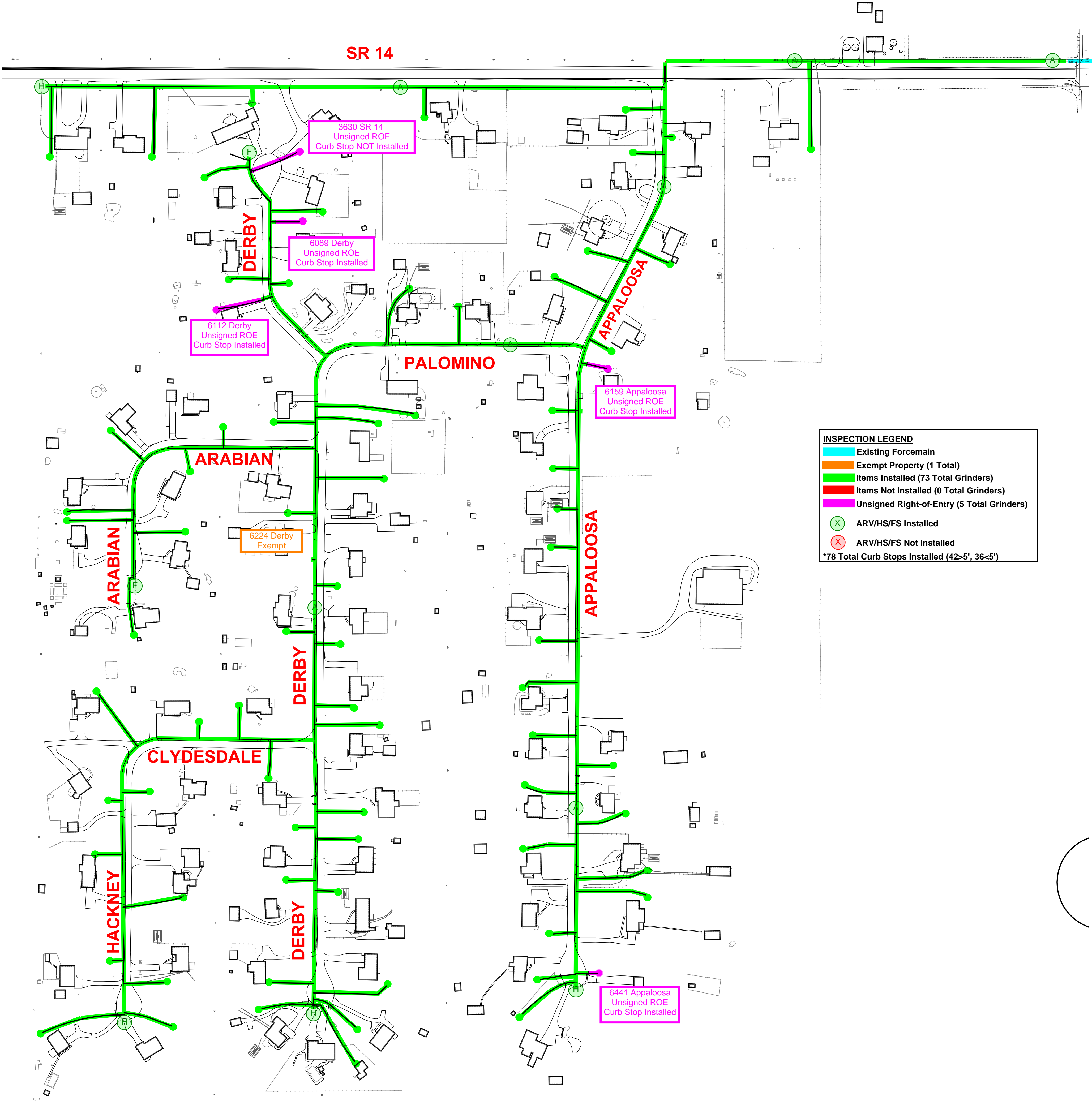
8. Progress Schedule –
 - a. Finish up Stable Acres and control panels
 - i. Complete start up – anticipated to be complete by October 13
 - b. Mobilize to Coesse
 - i. Grinder station lateral verifications and mainline
 - ii. Service Laterals and Grinders
 - iii. Control panels
 - iv. Start up
 - v. Restoration
9. Corrective measures to regain projected schedules-
 - a. Fleming will be continuing to work Saturdays
 - b. Three crews are on this project
10. Planned progress during succeeding work period
 - a. Pressure testing in Stable Acres and continuity testing
 - b. Startup in Stable Acres
 - c. Grinder station lateral verifications in Coesse
 - d. Finish Mainline in Coesse and laterals/grinder station installations
11. Maintenance of quality and work standards
 - a. Restoration in Stable Acres
12. Effect of proposed changes on Progress Schedule and coordination
13. Pay Application 10 -
 - a. There were a few modifications that will require this to be presented alongside a change order
 - b. Will go in front of the Board Tuesday, October 17
14. Change Orders
 - a. Change Order No. 10
 - i. Changes in grinder station locations
 - ii. Quantity Corrections in the base bid

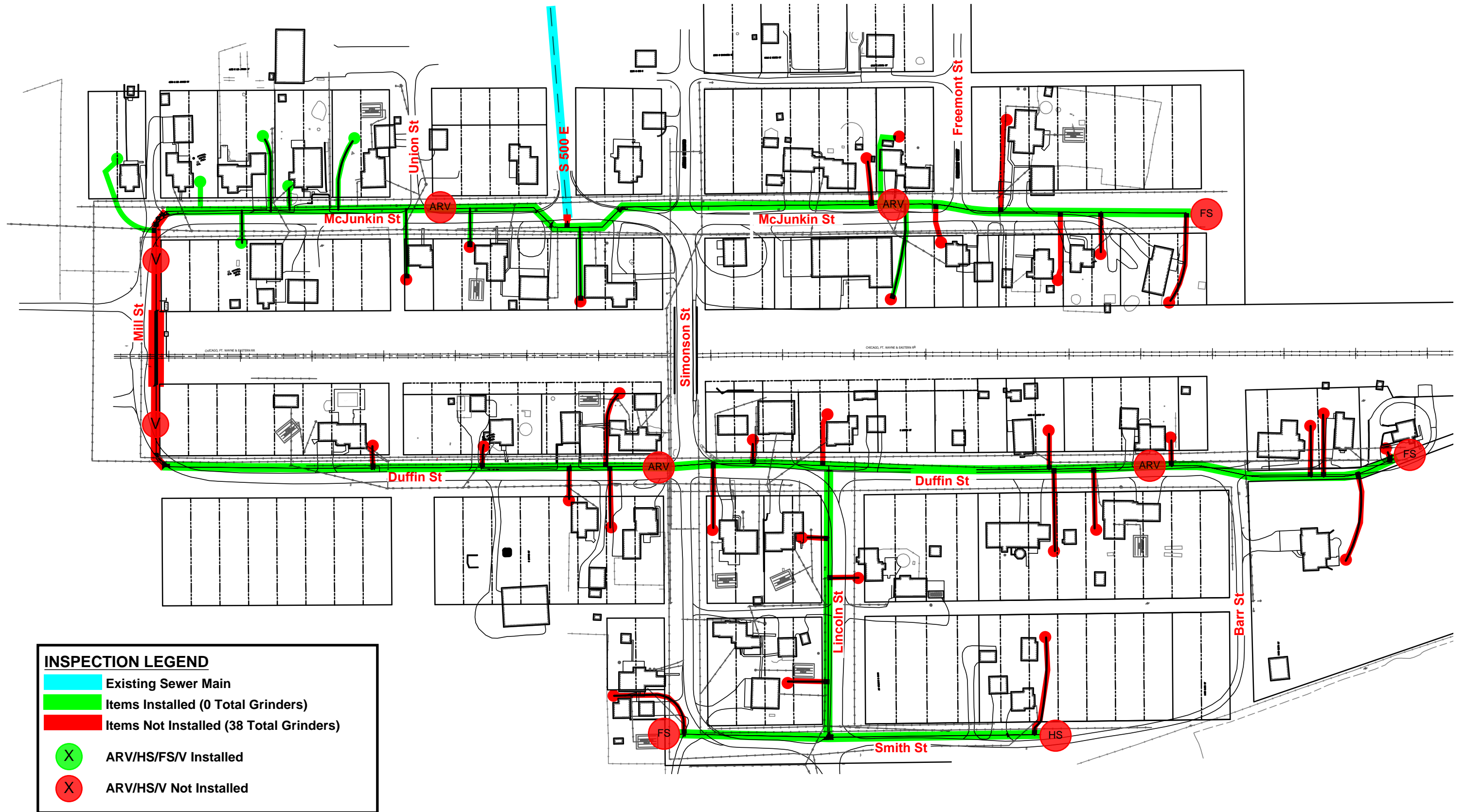
15. Other business relating to Work
 - a. Close the curb stops after startup
 - b. Open house documents for Aqua
 - c. Schedule walk through with Contractor, JPR and Aqua

16. Notifications and Coordination with other agencies
 - a. Lift station on County Line Road
 - i. Complete
 - b. SR 14 Lift Station and Force Main
 - i. 4" line is complete
 - ii. 8" line is complete
 - iii. Lift station upgrades are anticipated to be complete in October 2023
 1. Lift station will be spray-lined and installation substantially complete by November 1

17. Easements
 - a. East County Line Road – sent to Sarah Baker
 - b. Dunfee – n/a
 - c. Stable Acres – will send once service area is closed out
 - d. All testing, startup reports, etc. –
 - i. Dunfee test reports need to be sent to Aqua

18. November Meeting – November 14, 2023 at 2:00 PM





WHITLEY COUNTY RWSD

SEPTIC ELIMINATION PROJECT - PH I

COESSE PROGRESS MAP - 10/03/2023

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