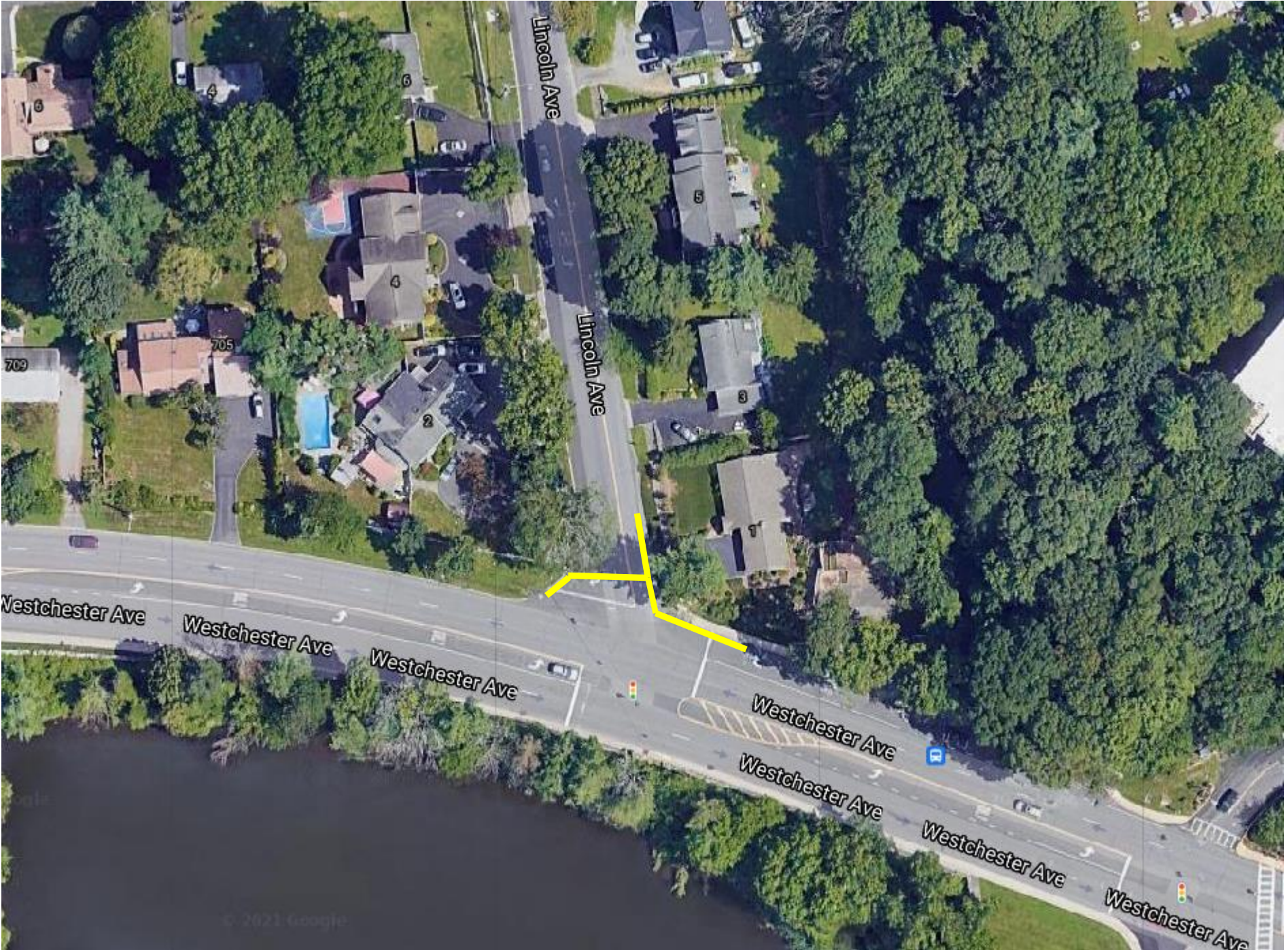


Project duration estimates – Estimates are based on 8hr days 5 days a week with 1 trenching crew.

Total length of pipe to install - ~3500.'

- Install ~500' of 12" HDPE On Bowman Ave from the side of the Rye Ridge Shopping center to S Ridge St. Trenching will take approx. 3 weeks complete. Our existing main is in the south side walk for the most part and we will try to put our new main as close as possible to that, we could potentially be in the east bound lane. At that point only tie in pits and service tees will remain open and plated until the main is energized and the services are transferred to the new main.
- Install ~850' of 12" & ~700' of 8" HDPE between on S Ridge St from Ellendale Ave to Westchester Ave will take approx. 5 weeks to complete. After trenching, Tie in pits, service tee pits will be left open and plated until the main is energized and the services are transferred to the new main. Our existing main is on the East side of the street, and in the East sidewalk. We will most likely be taking the easternmost north bound lane on S Ridge St. |
- Install ~1200' of 12" HDPE on Westchester Ave from just west of the service entrance to the Hilton to intersection of Ridge St will take approx. 3 weeks. There are no service connections on this run so only tie in pits will remain plated. We will most likely be taking the northernmost westbound lane for this portion.
- Insert ~300' of 4" HDPE on Westchester Ave from the intersection of Ridge St east to Division St. There are only pits to dig for this portion. Tie in pits and service pits need to remain open while we coordinate with all 6 customers involved to interrupt their service on the same day. The existing main is in the northern most West bound lane and the work will take place over the existing main.
- Install ~400' of 8" HDPE on N Ridge St from Westchester Ave to Avon Circle will take approx. 2 weeks to complete. Service tee pits and tie in pits will remain open and plated until we can energize the main and transfer customers to new main. We will likely take a lane in the North bound lane.
- Install ~200' of 12" HDPE at the intersection of Westchester Ave & Lincoln Ave. This small portion of the job will take approx. 4 weeks to complete. This work can be done with an additional crew if Rye Brook allows so that it would not add to the length of the overall project.

Overall, we are expecting this project to take approx. 4 months to complete. Longer hours and/or Saturday work, and/or additional resources working the job can help facilitate a quicker completion timeframe by maybe a couple of weeks. We are also willing to work at night for the trench work which may help us get longer working hours and keep traffic disruption to a minimum.



Lincoln Ave

Lincoln Ave

Westchester Ave

Westchester Ave

Westchester Ave

Westchester Ave

Westchester Ave

Westchester Ave

Westchester Ave

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709

705

2

4

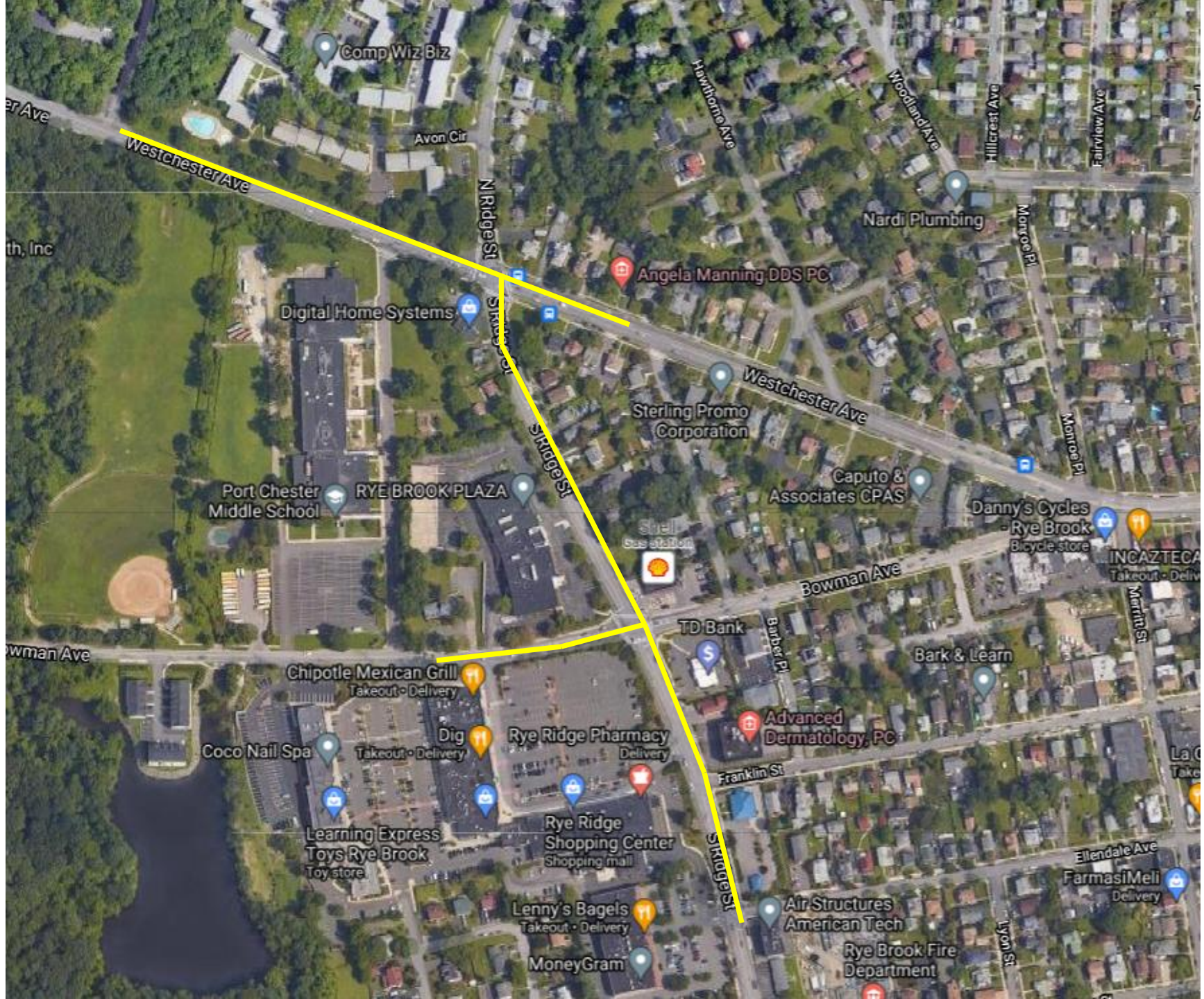
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8

6

4

6





Possible storage area on Bowman Ave for Pipe

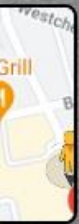


Possible storage area on Bowman Ave for steel plates/ Pipe



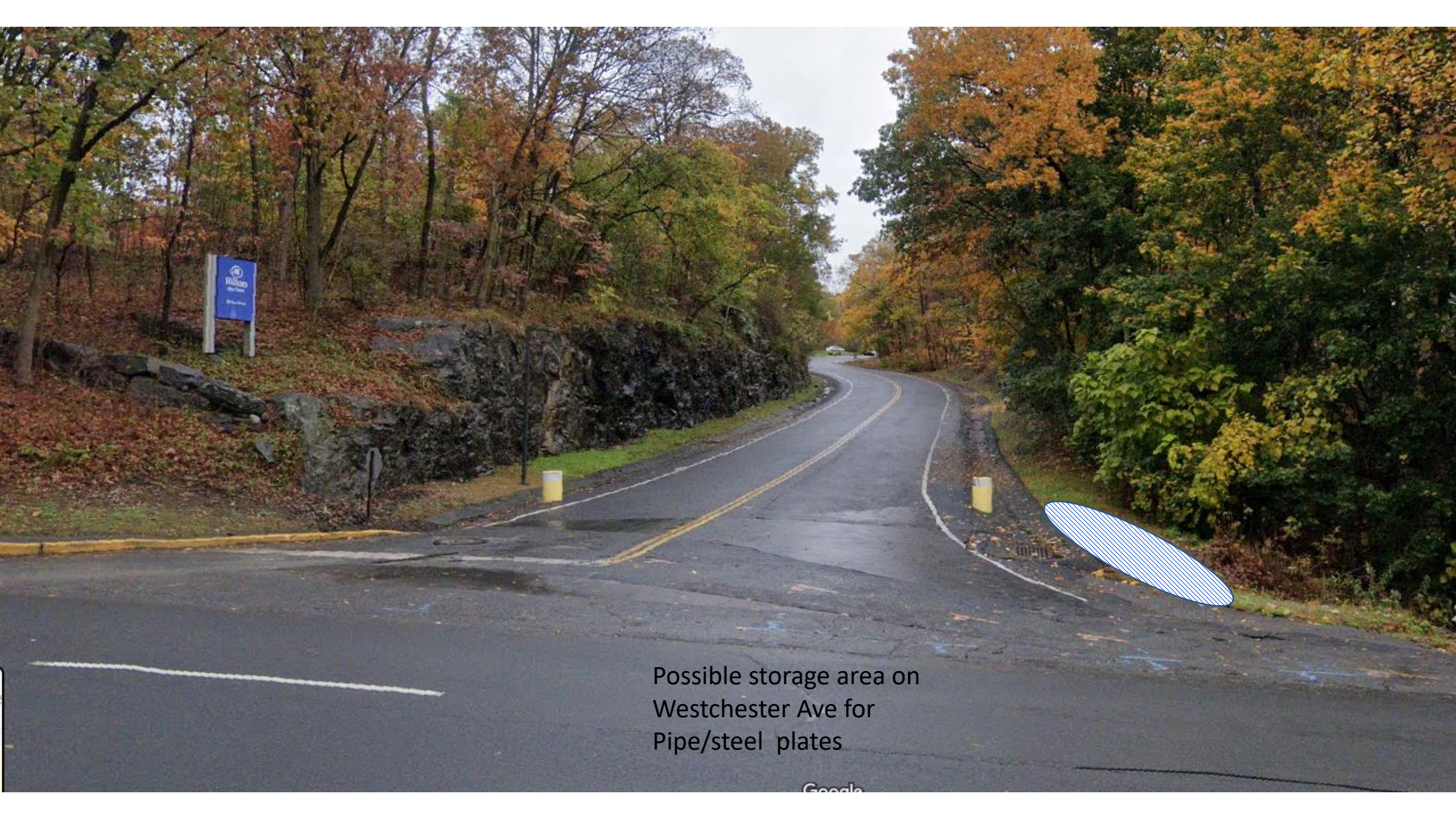
Possible storage area on
S Ridge St for Pipe/steel
plates

Google





Possible storage area on
Ellendale Ave for
Pipe/steel plates



Possible storage area on
Westchester Ave for
Pipe/steel plates

Possible detour for
N Ridge St via
Hawthorne Ave

