

2020 Street Reconstruction Project

CITY COUNCIL MEETING

OCTOBER 28, 2019



Project Location

Project Location

- 2nd Ave NE
- 3rd Ave NE





Existing Conditions

Existing Conditions



Existing Conditions



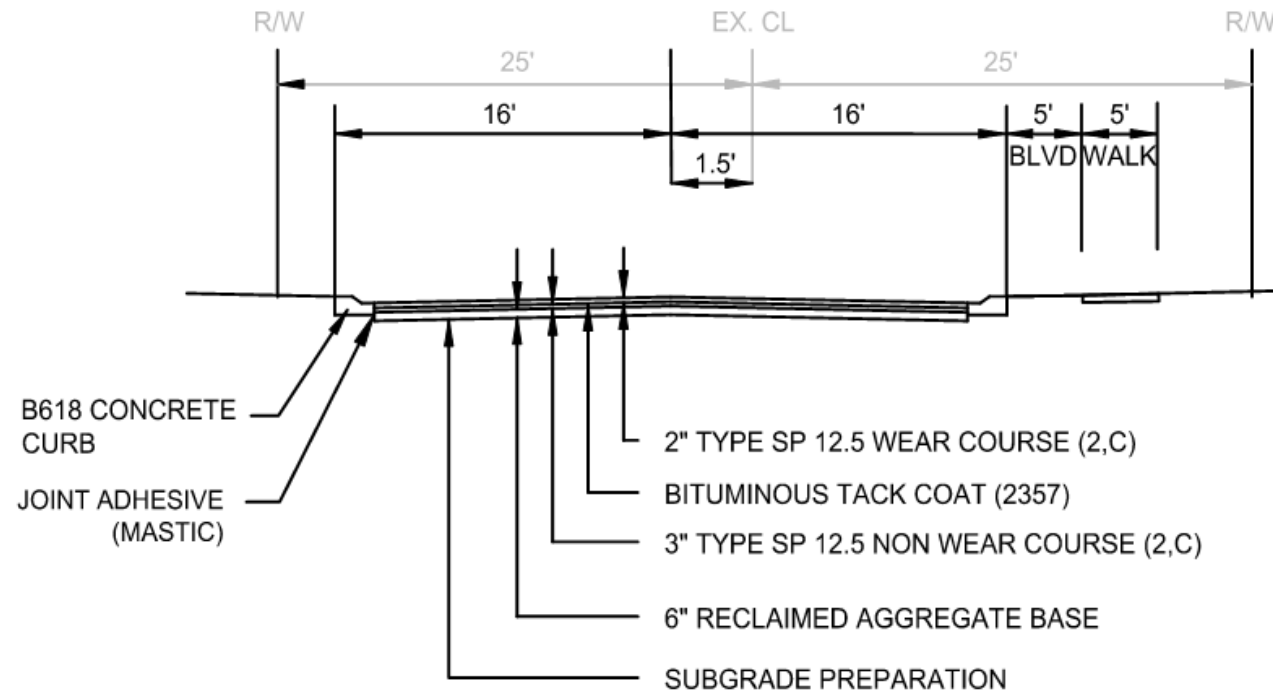


Proposed Improvements

Proposed Improvements

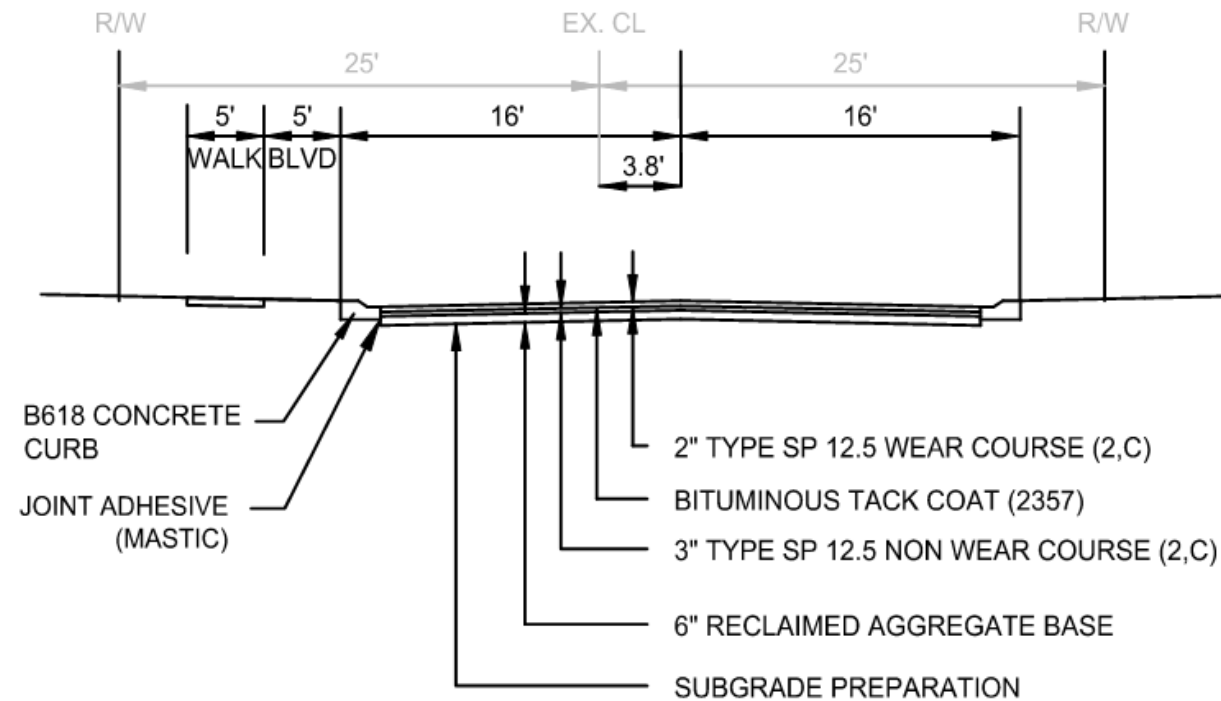
- Street Reconstruction
 - Remove and replace bituminous pavement
 - Remove and replace curb
 - Install new sidewalks
 - Public utility repairs as needed
 - Sanitary and storm sewers televised
 - Coordinate private utility repairs

Proposed Street Section



STREET RECONSTRUCTION
2ND AVE NE

Proposed Street Section



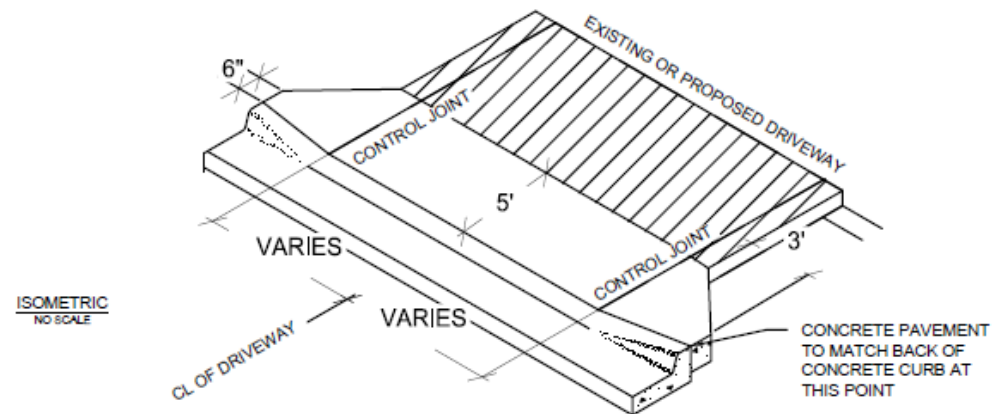
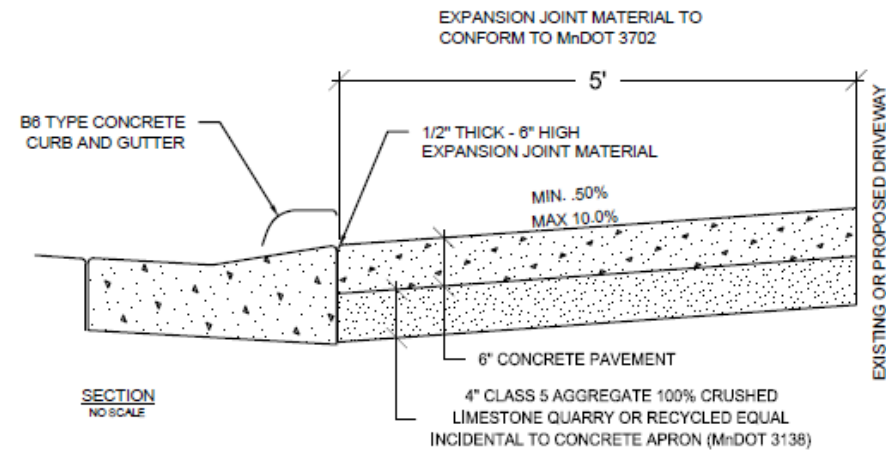
STREET RECONSTRUCTION
3RD AVE NE

Street Improvements

- Reclaim existing pavement
- Grade reclaimed aggregate
- Concrete Curb
- Bituminous pavement – 2 lifts



Driveway Aprons



Sidewalk Installation

- 5' sidewalk with 5' boulevard
 - East side of 2nd Ave NE
 - West side of 3rd Ave NE
 - 6' sidewalk at back of curb at 609 3rd Ave NE
- Retaining walls as needed

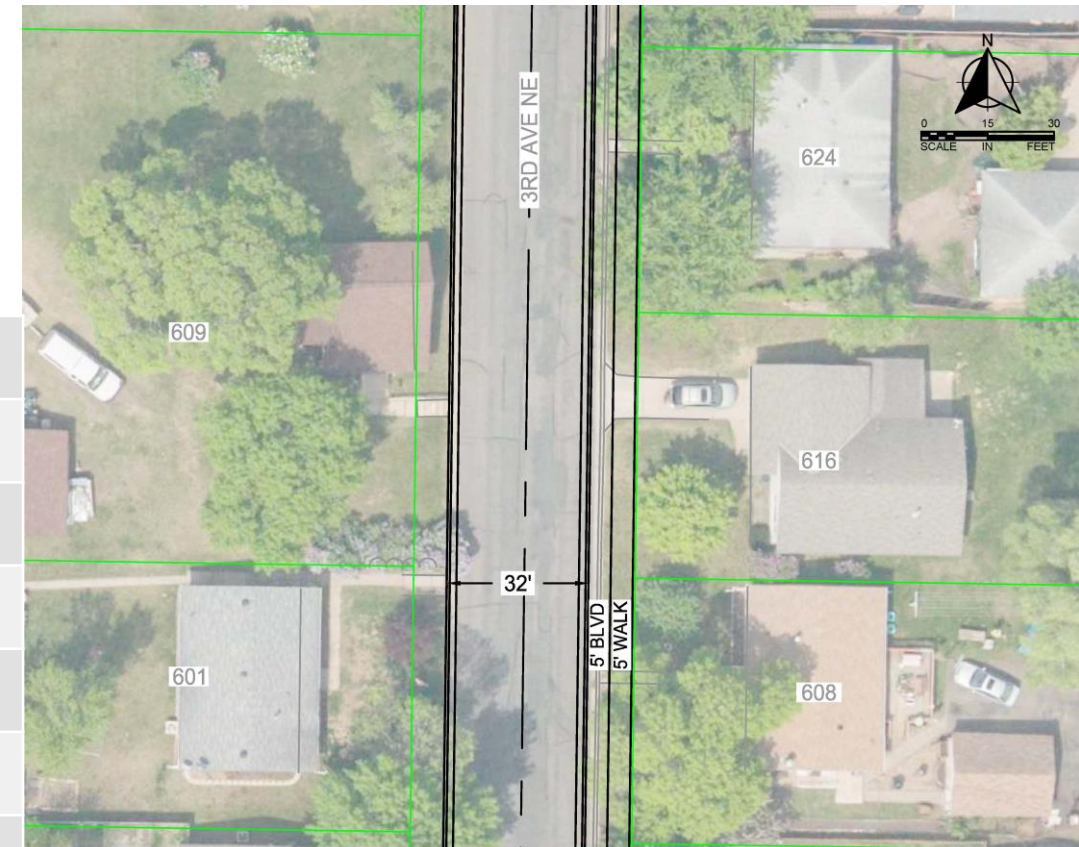


Sidewalk Installation

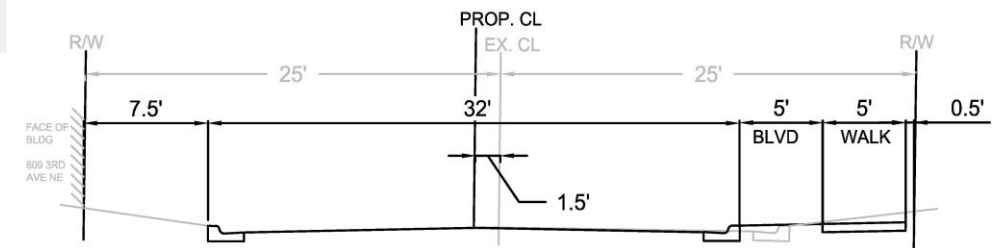
Option 1	32' Street	East Side	5' Walk w/5' Blvd
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Option 3	32' Street	East Side	6' Walk at BOC
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3rd Ave. Sidewalk Installation

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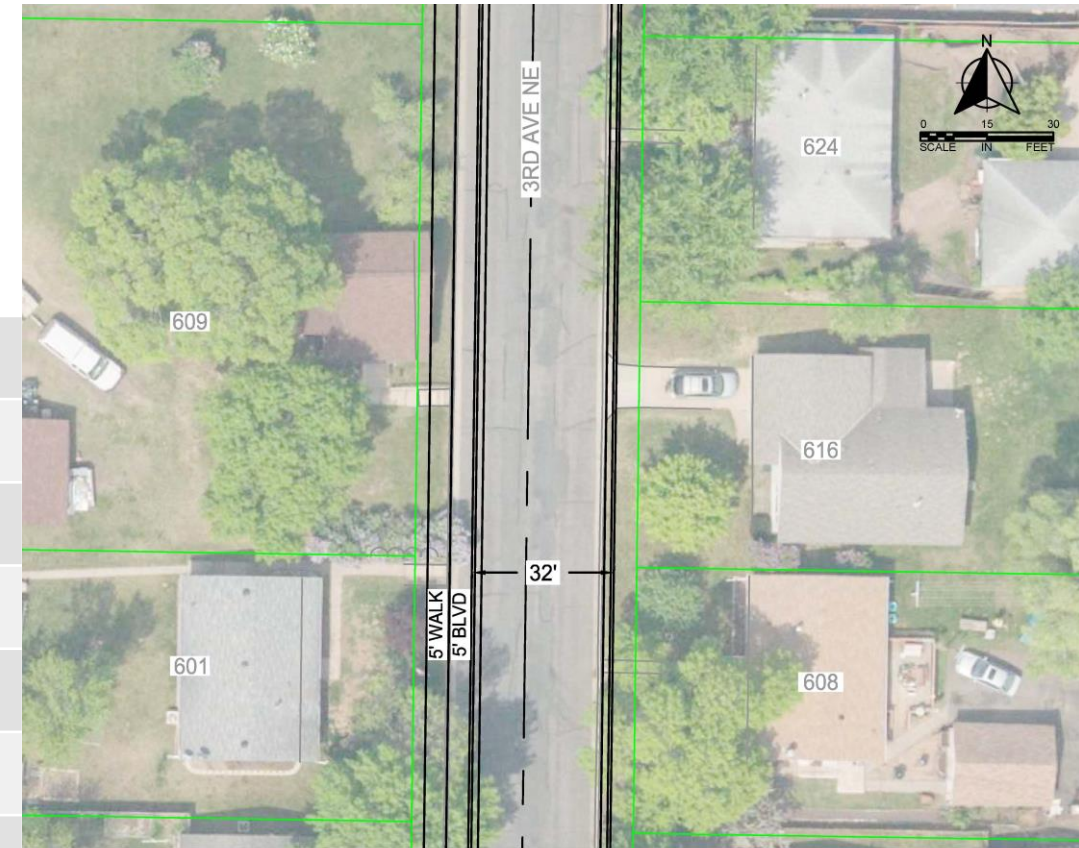


OPTION 1

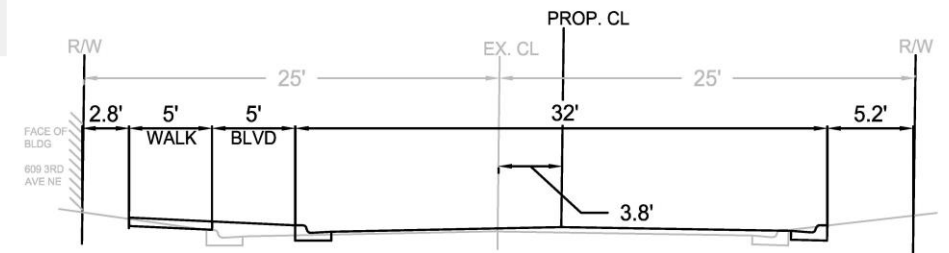


3rd Ave. Sidewalk Installation

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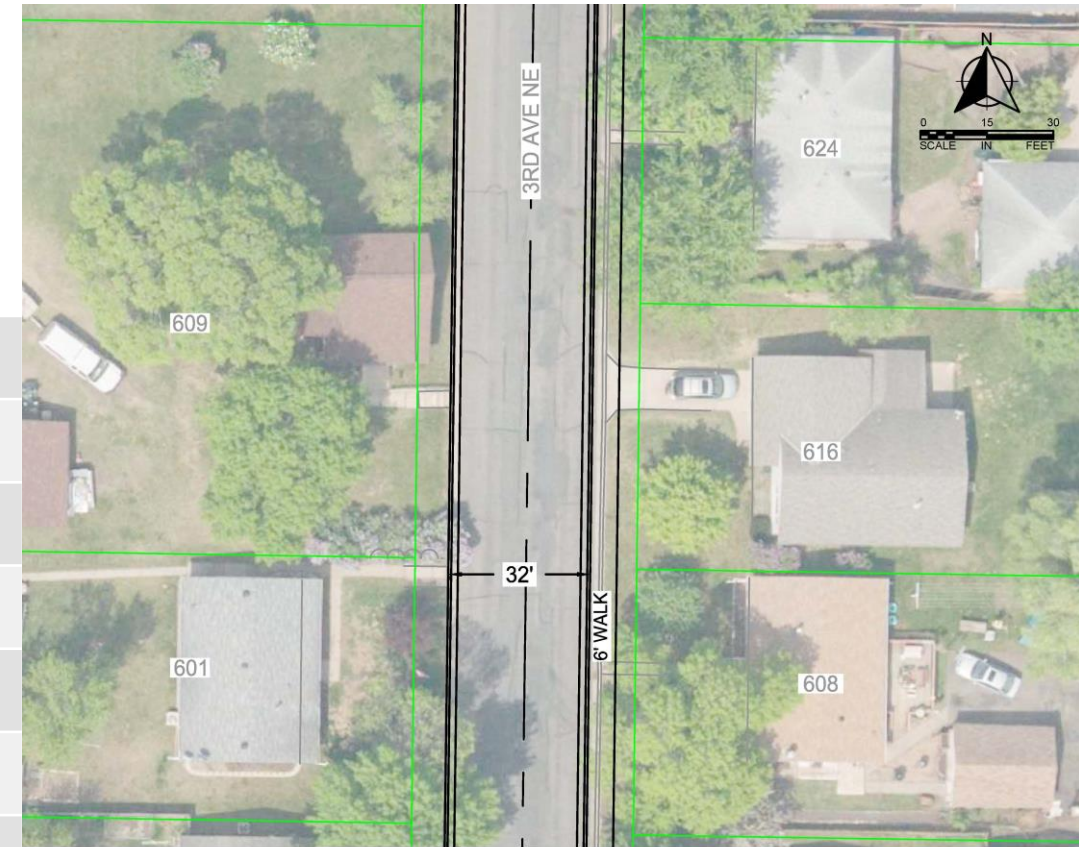


OPTION 2

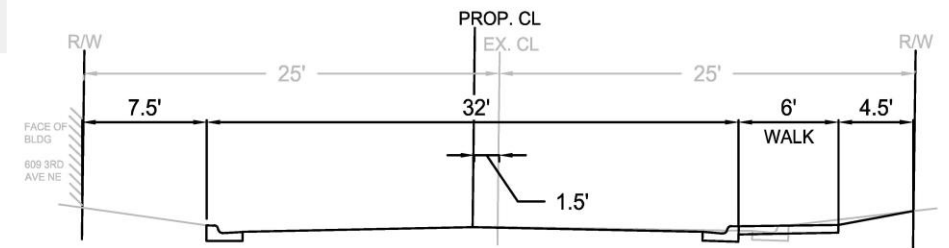


3rd Ave. Sidewalk Installation

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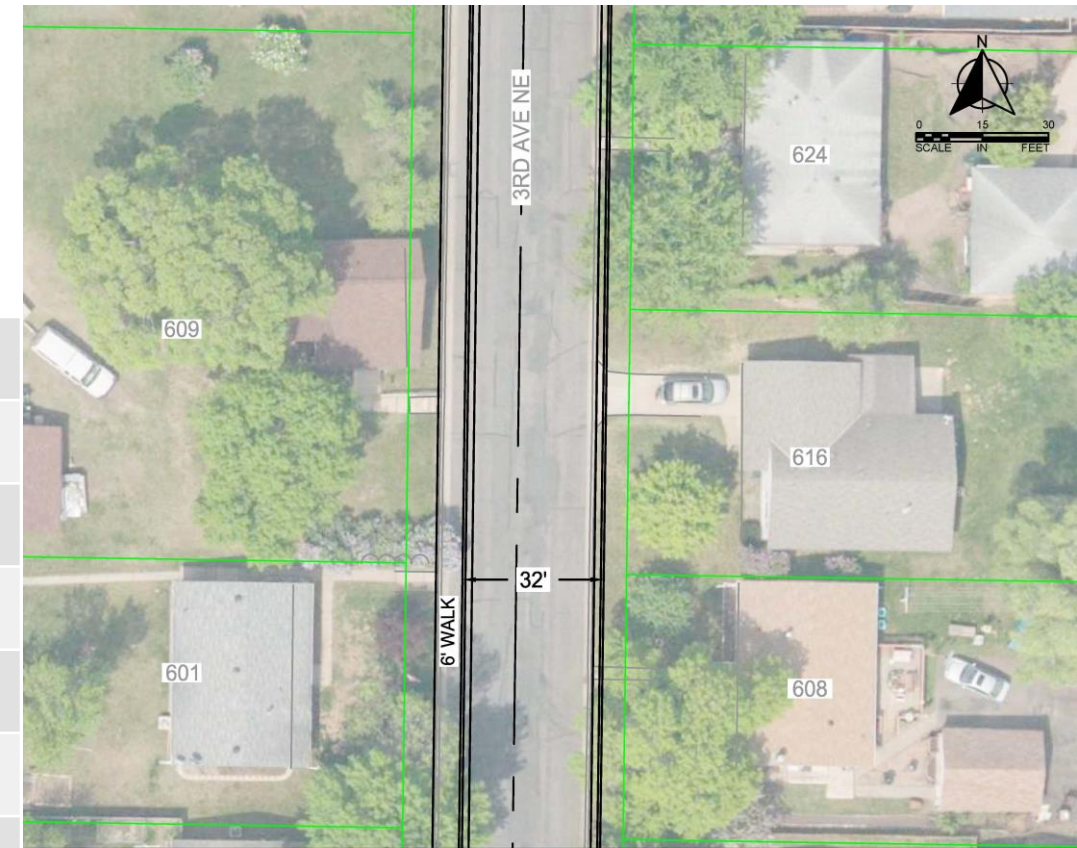


OPTION 3

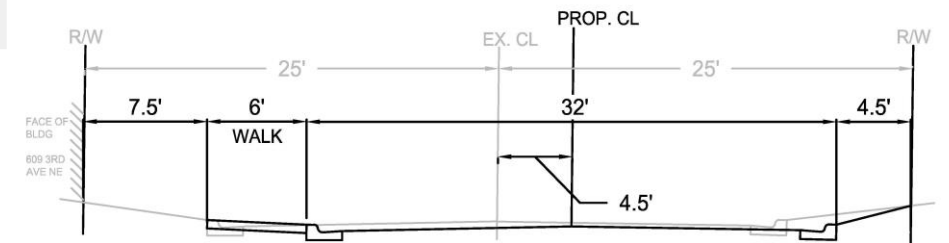


3rd Ave. Sidewalk Installation

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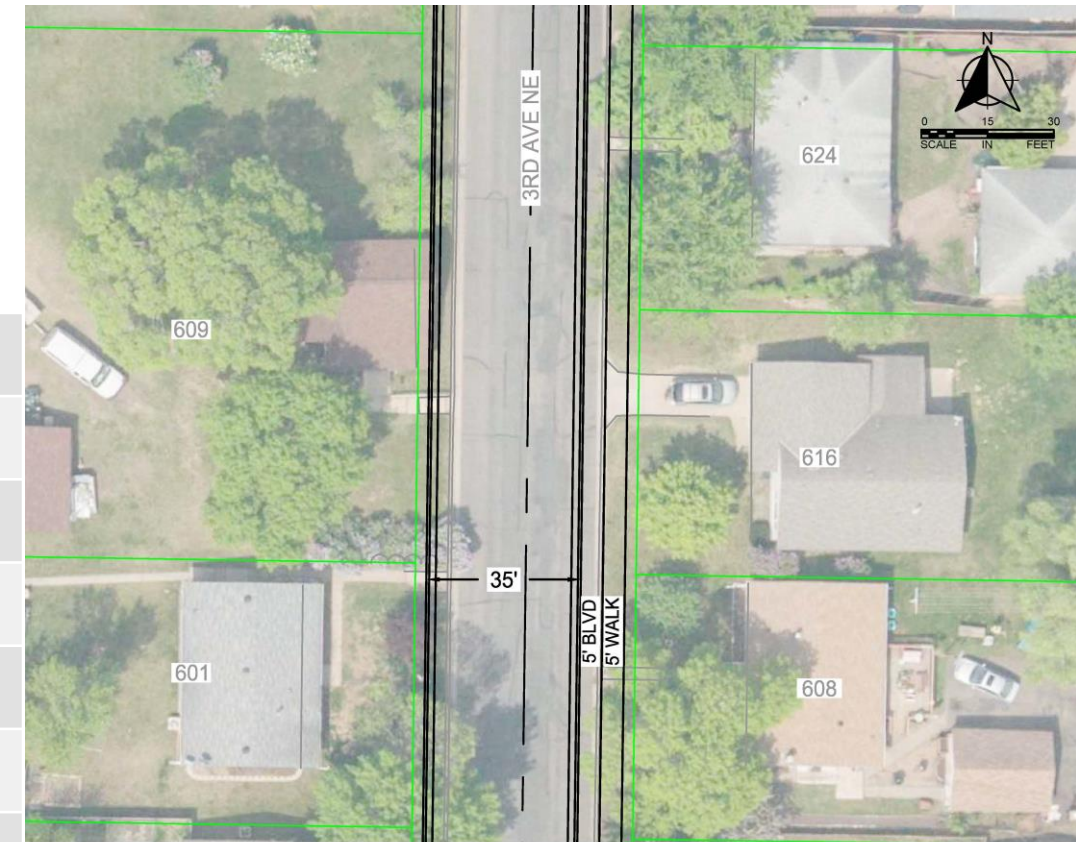


OPTION 4

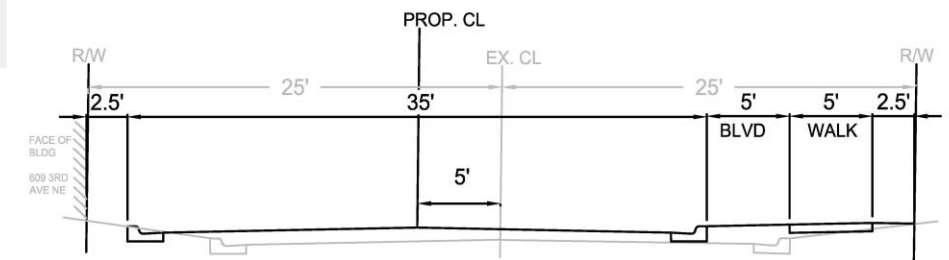


3rd Ave. Sidewalk Installation

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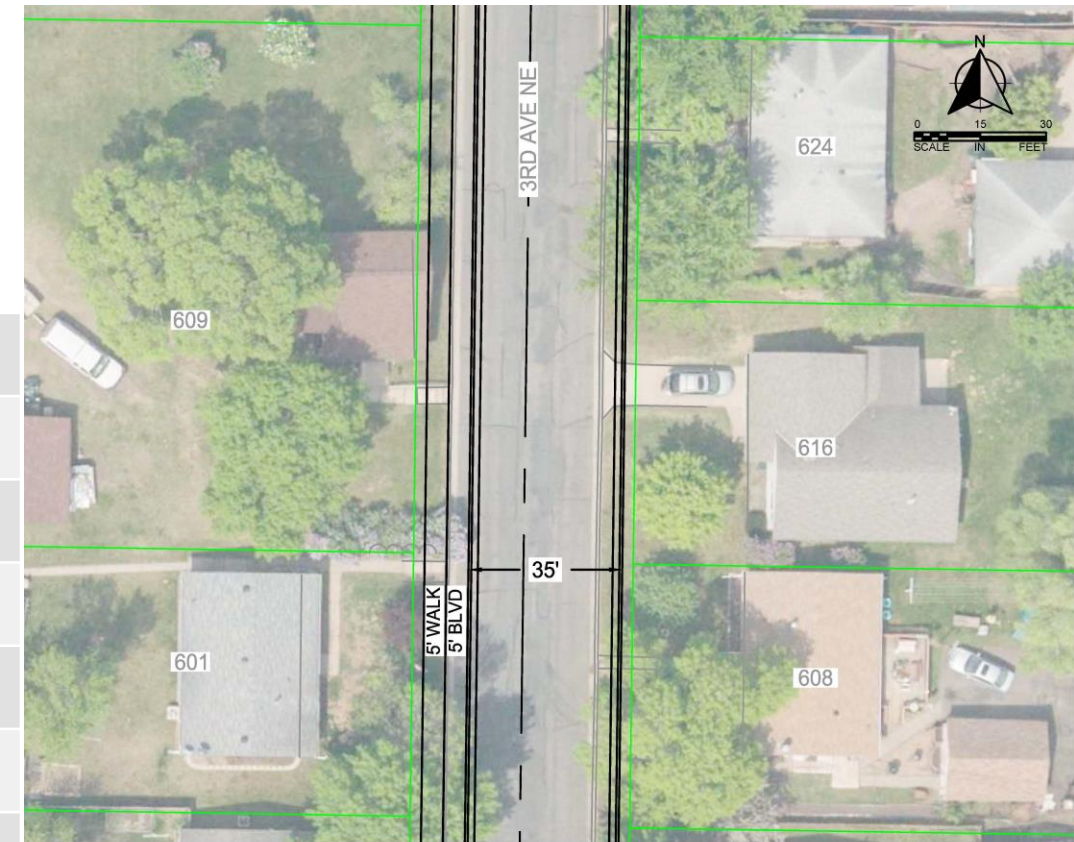


OPTION 5

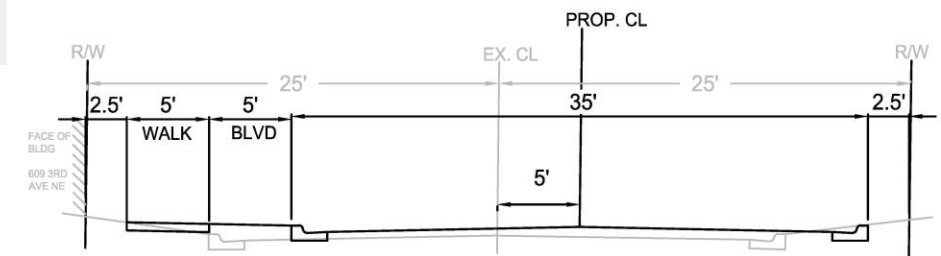


3rd Ave. Sidewalk Installation

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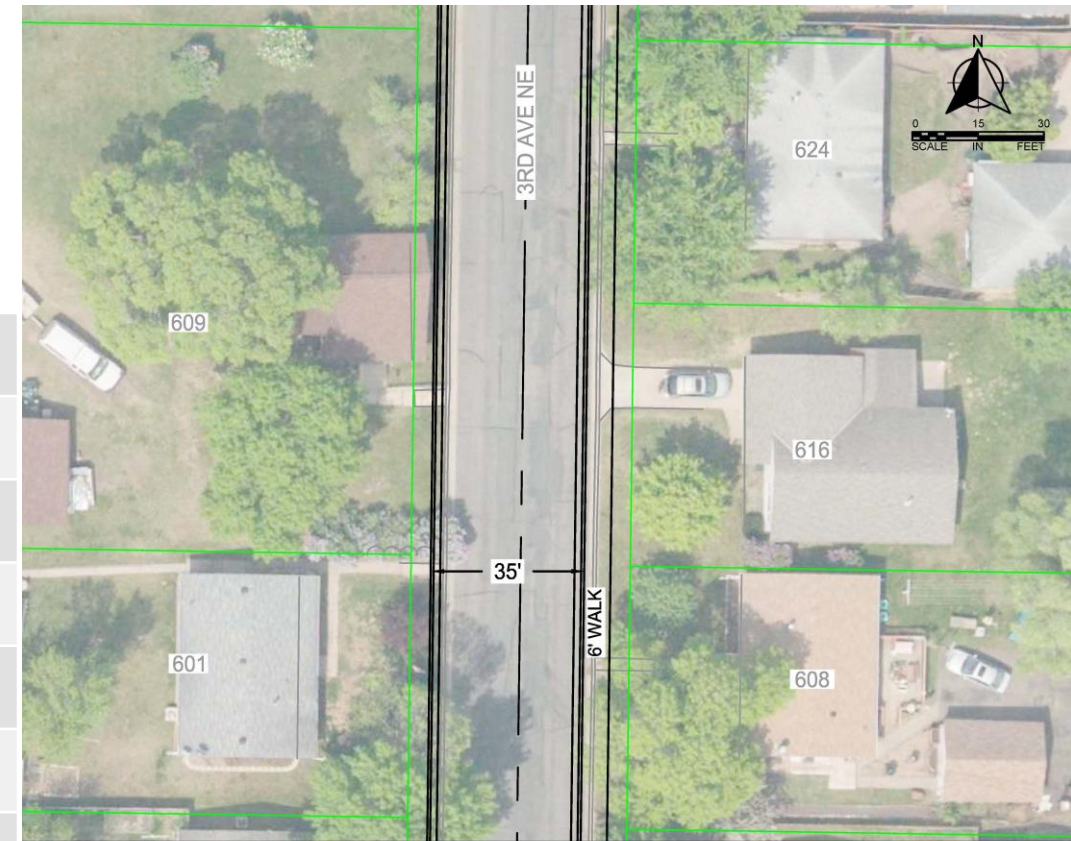


OPTION 6

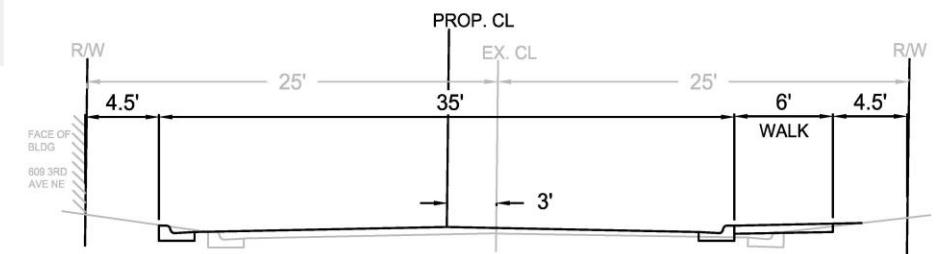


3rd Ave. Sidewalk Installation

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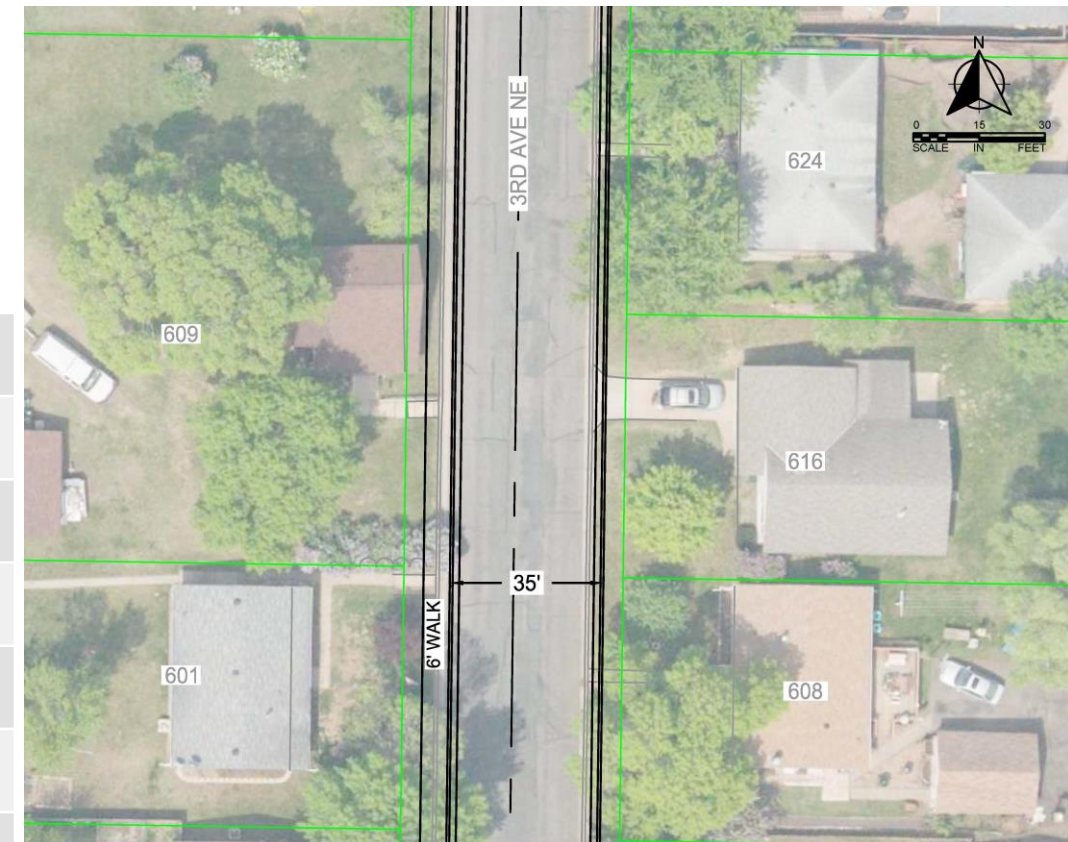


OPTION 7

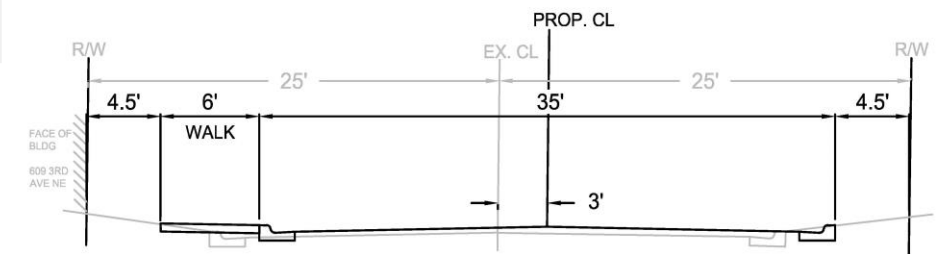


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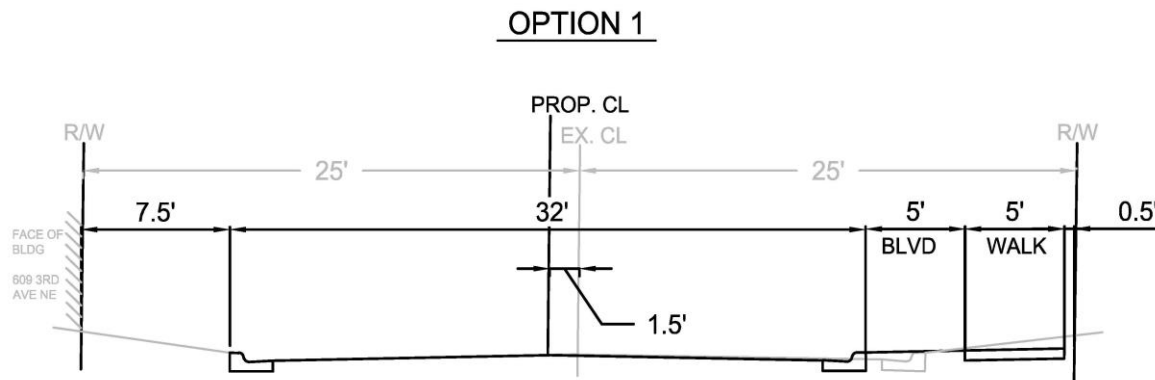
OPTION 8



Sidewalk Recommendation – 2nd AVE NE

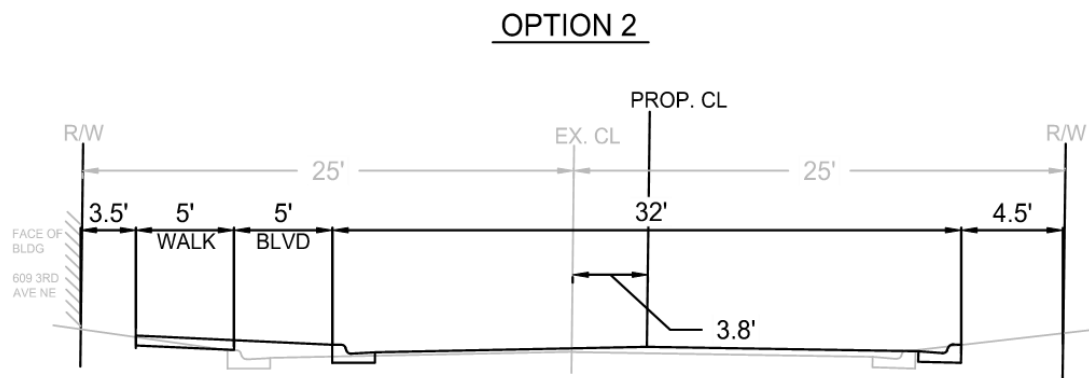
Option 1	32' Street	East Side	5' Walk w/5' Blvd
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- 4' Blvd on east side
- Slight shift of CL to the west



Sidewalk Recommendation – 3rd AVE NE

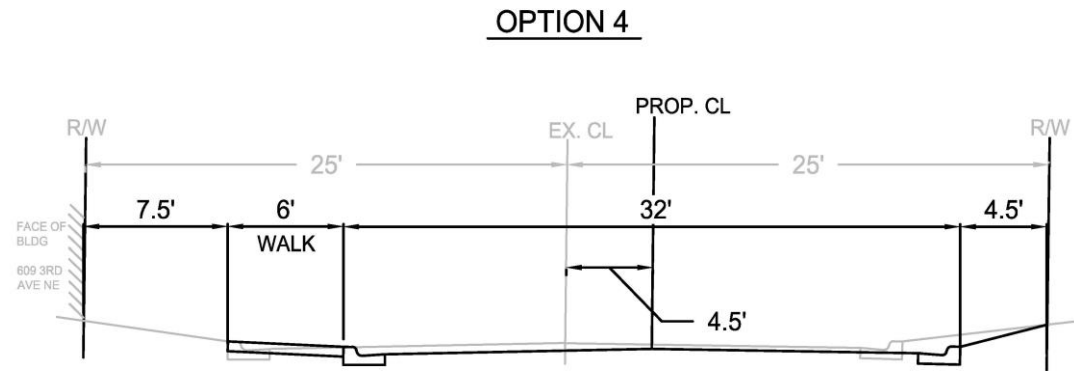
Option 2	32' Street	West Side	5' Walk w/5' Blvd
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Sidewalk Recommendation – 3rd AVE NE

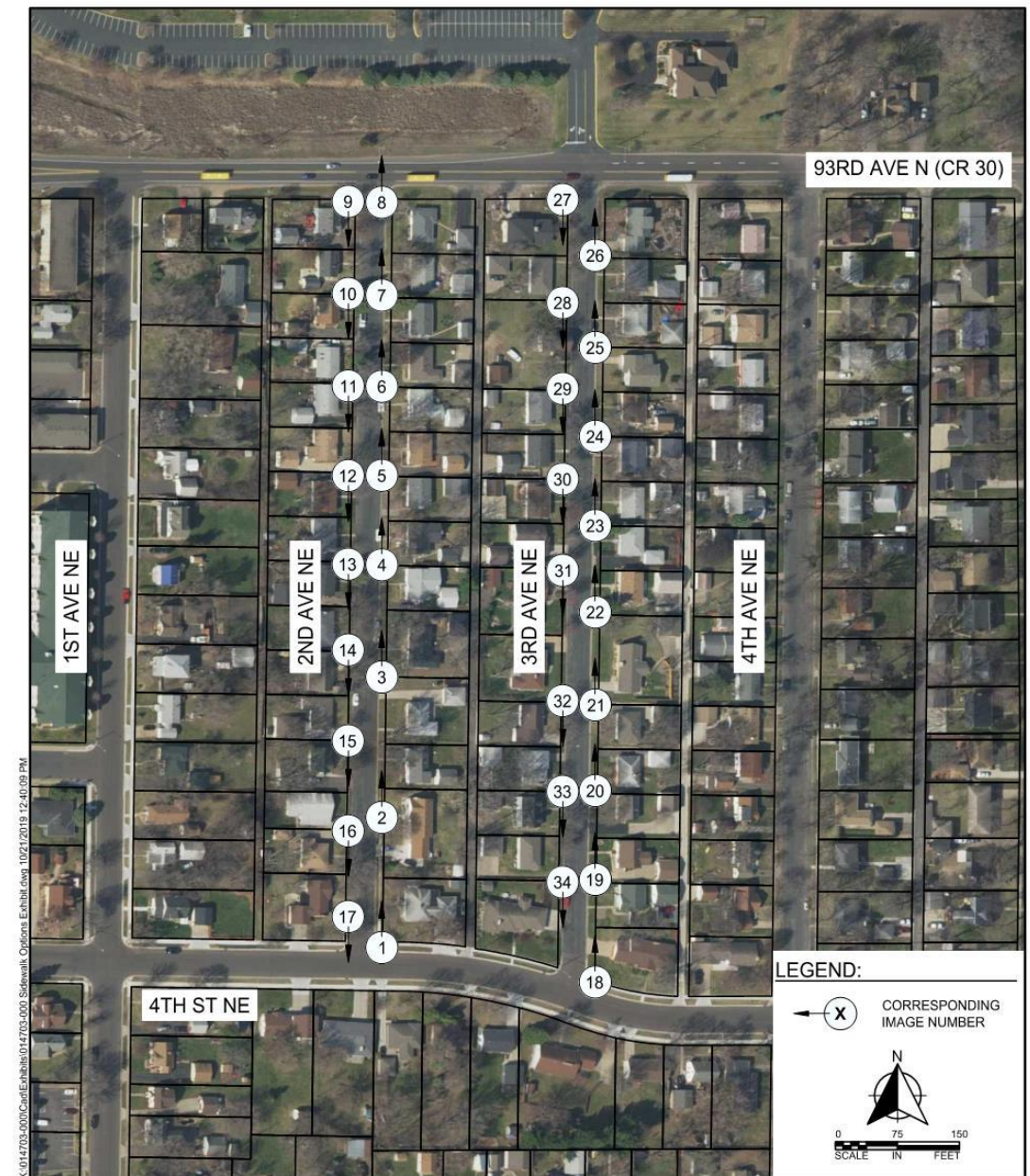
Option 4	32' Street	West Side	6' Walk at BOC
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*At 609 3rd Ave NE only.

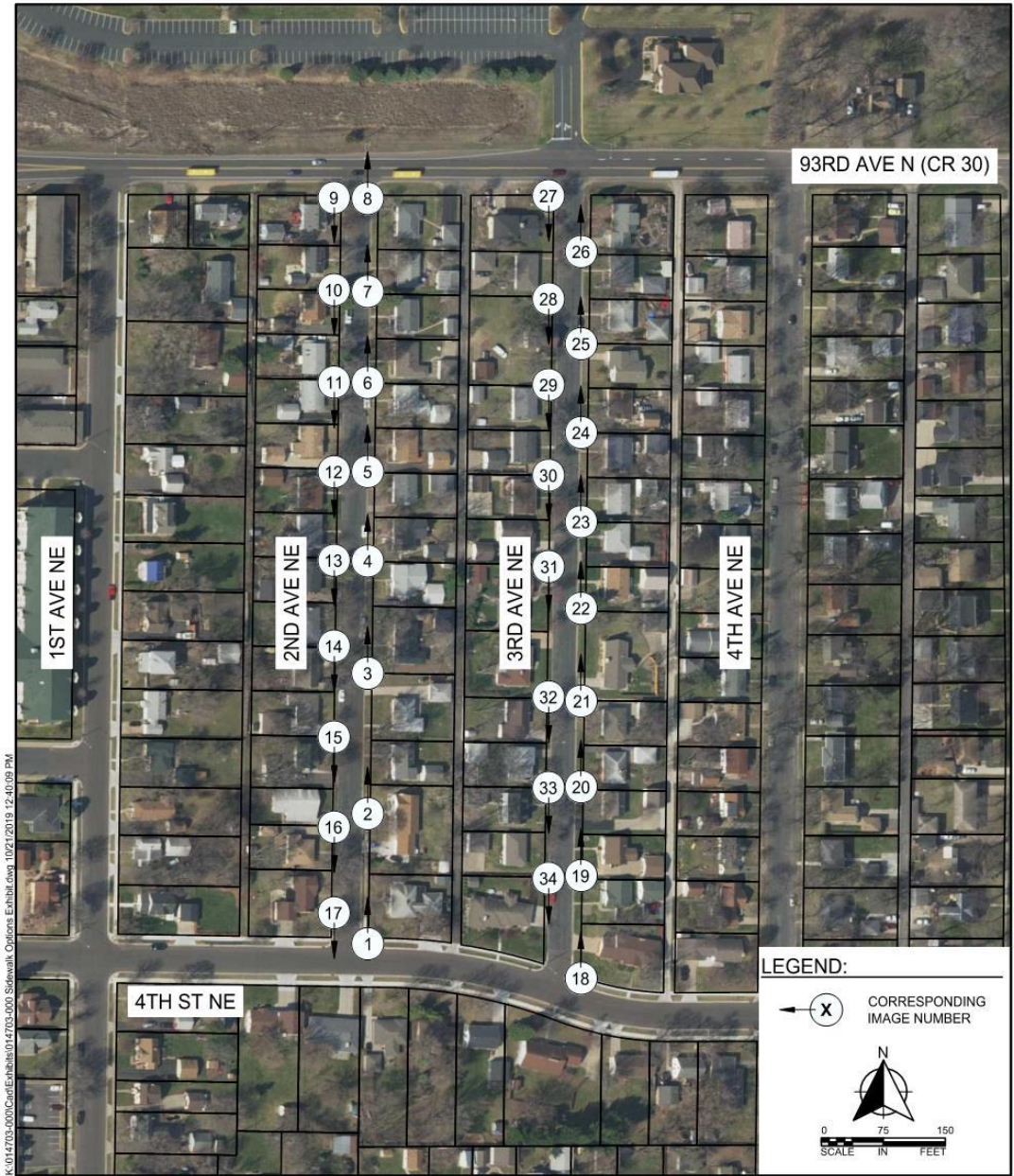


Sidewalk Installation

- Picture Locations



Sidewalk - 3



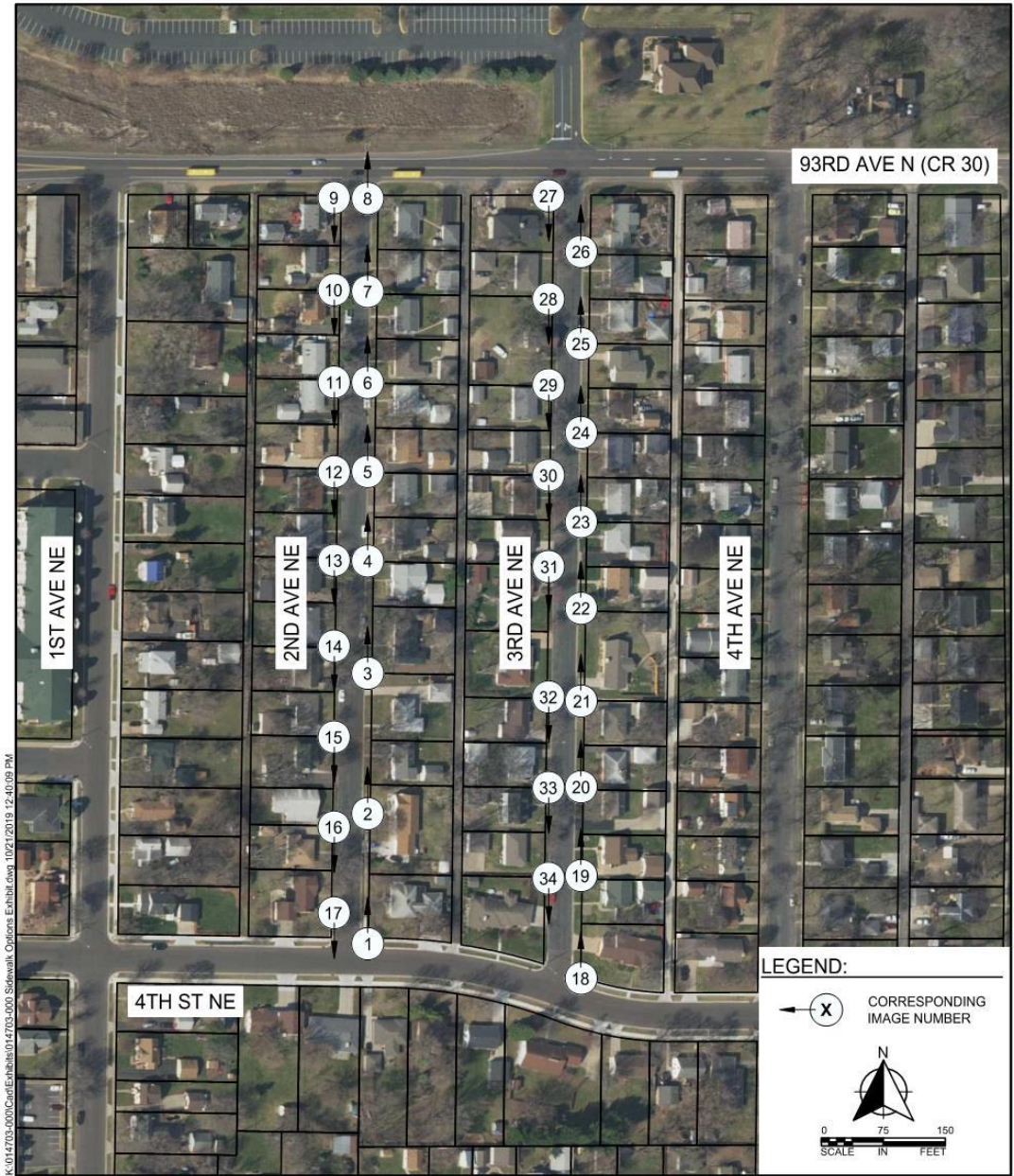
Sidewalk - 11



Sidewalk - 24



Sidewalk - 28



Utility Improvements

- Hydrant replacement
- Drainage improvements





Proposed Funding

Proposed Funding

- Estimated Project Cost: \$1,034,500
- Funding – in accordance with Special Assessment Policy
 - City: 50% of surface costs, 100% of storm/utility costs
 - Property owner assessments: 50% of surface costs
 - Residential: \$6,720 per unit



Schedule

Next Steps and Schedule

- Feasibility Report Authorized August 26, 2019
- Informational Meeting October 1, 2019
- Feasibility Report Presented to CC October 28, 2019
- Design November 2019 – January 2020
- Assessment Hearing April 2020
- Construction May 2020 – September 2020
- Substantial Completion August 2020
- Final Project Completion September 2020



Recommendation

Recommendation

- Approve Resolution
 - Receiving Feasibility Report
 - Ordering Improvement Hearing

The background of the slide is a photograph of a road surface. It features a dark asphalt road with a prominent yellow painted line running horizontally across the middle. Above the yellow line, there is a lighter, possibly concrete or gravel, shoulder area. A white vertical line is visible on the far left edge of the image. The overall lighting is somewhat dim, giving it a moody appearance.

Questions and Answers



THANK YOU