



HDR

EAST 6TH STREET
RECONSTRUCTION PROJECT

Public Meeting #3

February 6th, 2025

WELCOME!

Project Leaders

HDR Engineering, Inc.

- Zach Maassen, PE, PMP – Project Manager
- Riley Lubbers, PE – Roadway & Traffic Design

Civil Solutions, Inc.

- Brandon Theis, PE – Technical Advisor & Client Relations
- Chris Brazda, EIT – Project Engineer

City of Whitefish

- Craig Workman, PE - Public Works Director
- Karin Hilding, PE - Engineering & Sustainability Project Manager
- Tammy Omundson – Public Works Office Manager



PROJECT OVERVIEW

- Design and Construction of ~1,800 feet of roadway from Spokane Avenue to Pine Avenue
- Design and Construction of ~500 feet of sidewalk along Pine Avenue from East 5th Street to East 6th Street.

PROJECT GOALS

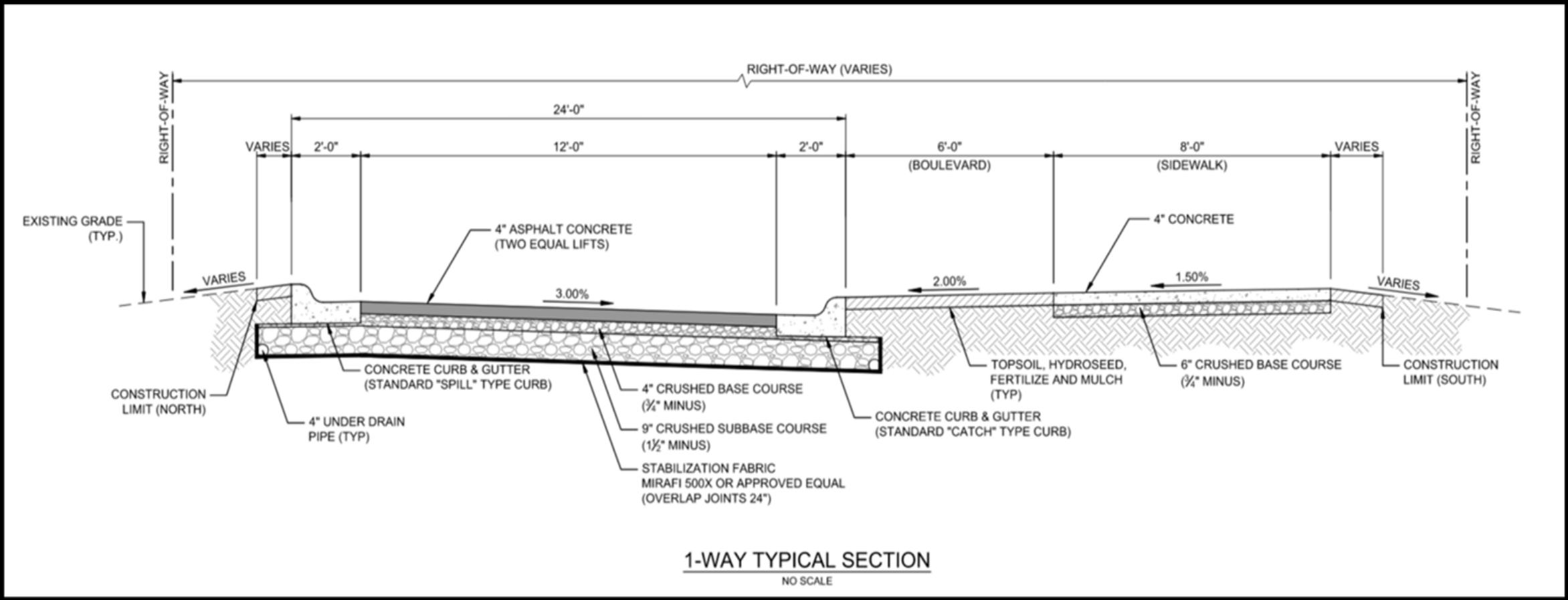
- Provide adequate means of providing safe pedestrian/bicycle paths and snow removal options.
- Prioritize 6th Street as a Safe Route to WHS & Muldown

DESIGN OPTION #2

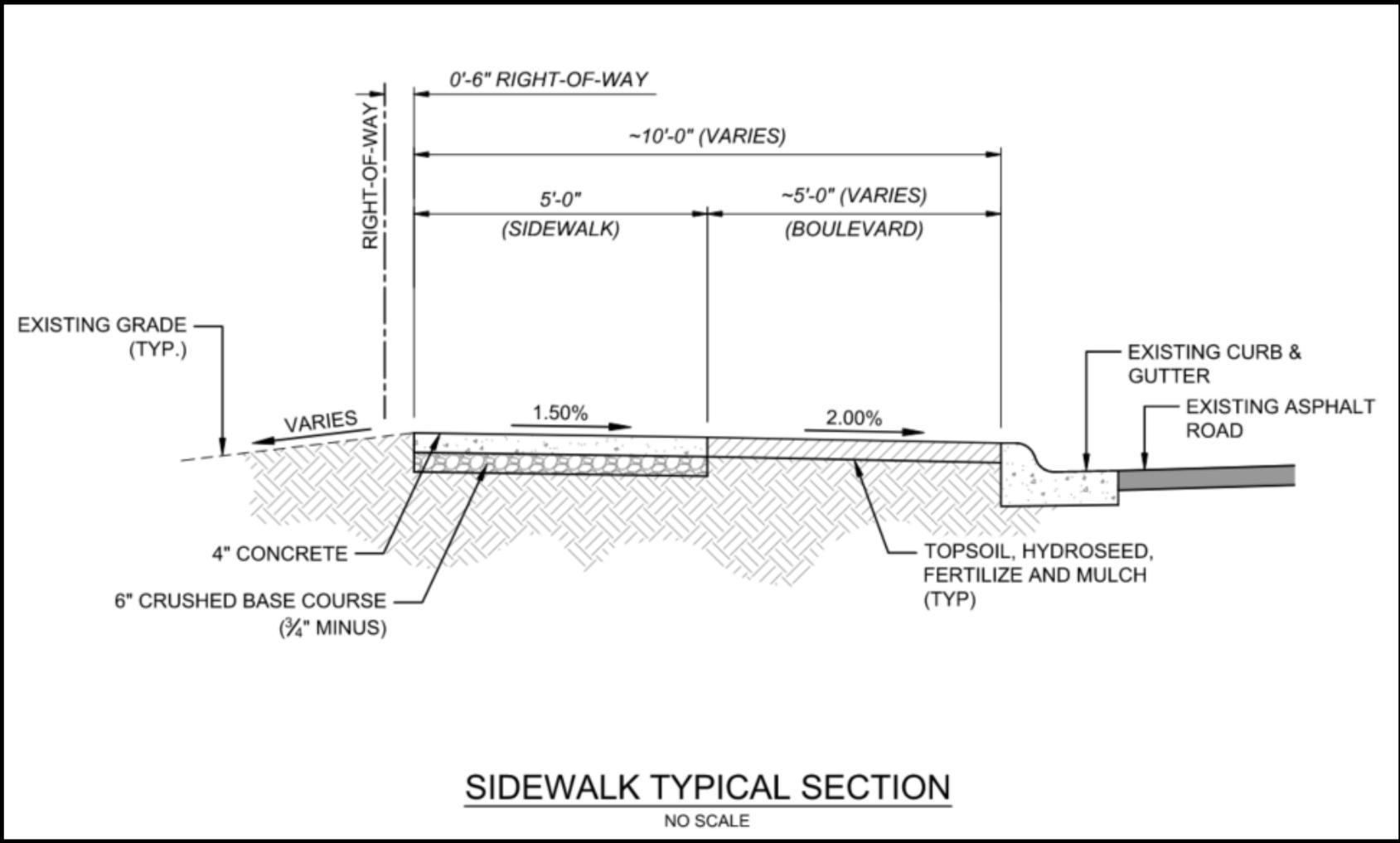
- Maintain two-way traffic from Spokane avenue to Columbia avenue
 - Roadway Design & Typical Section
 - 10-foot wide drive lanes with 2-foot curb/gutter
- Transition to one-way traffic from Columbia avenue to pine avenue
 - Roadway Design & Typical Section
 - 12-foot wide drive lane with 2-foot curb/gutter
- Sidewalks
 - E. 6th St.
 - 8-foot wide multi-use concrete path
 - 6-foot boulevard along most of the roadway
 - Pine Ave.
 - 5-foot wide concrete path
 - ~5-foot boulevard along most of the roadway
- New Storm Drain System



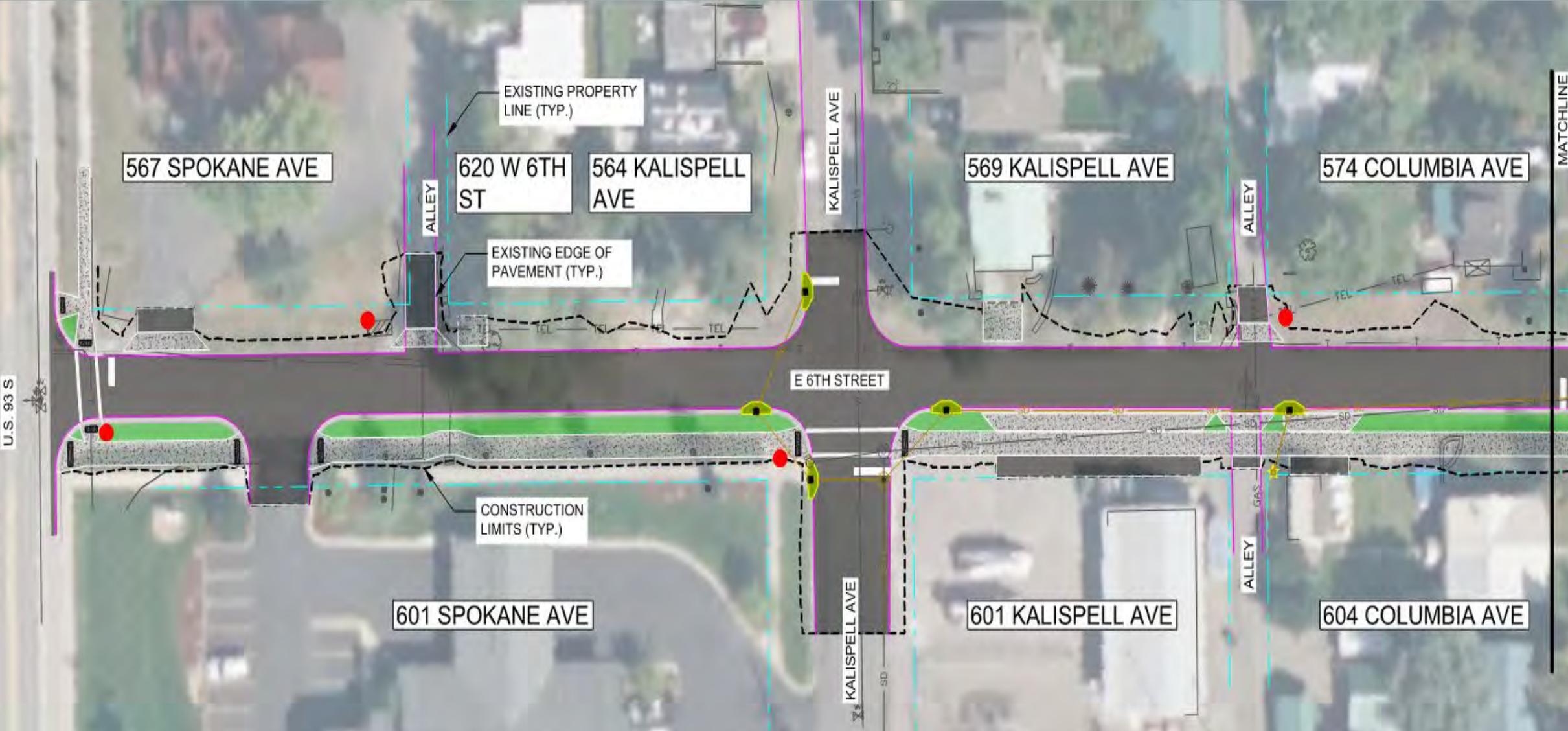
PRELIMINARY DESIGN CONCEPTS
ONE-WAY TYPICAL SECTION



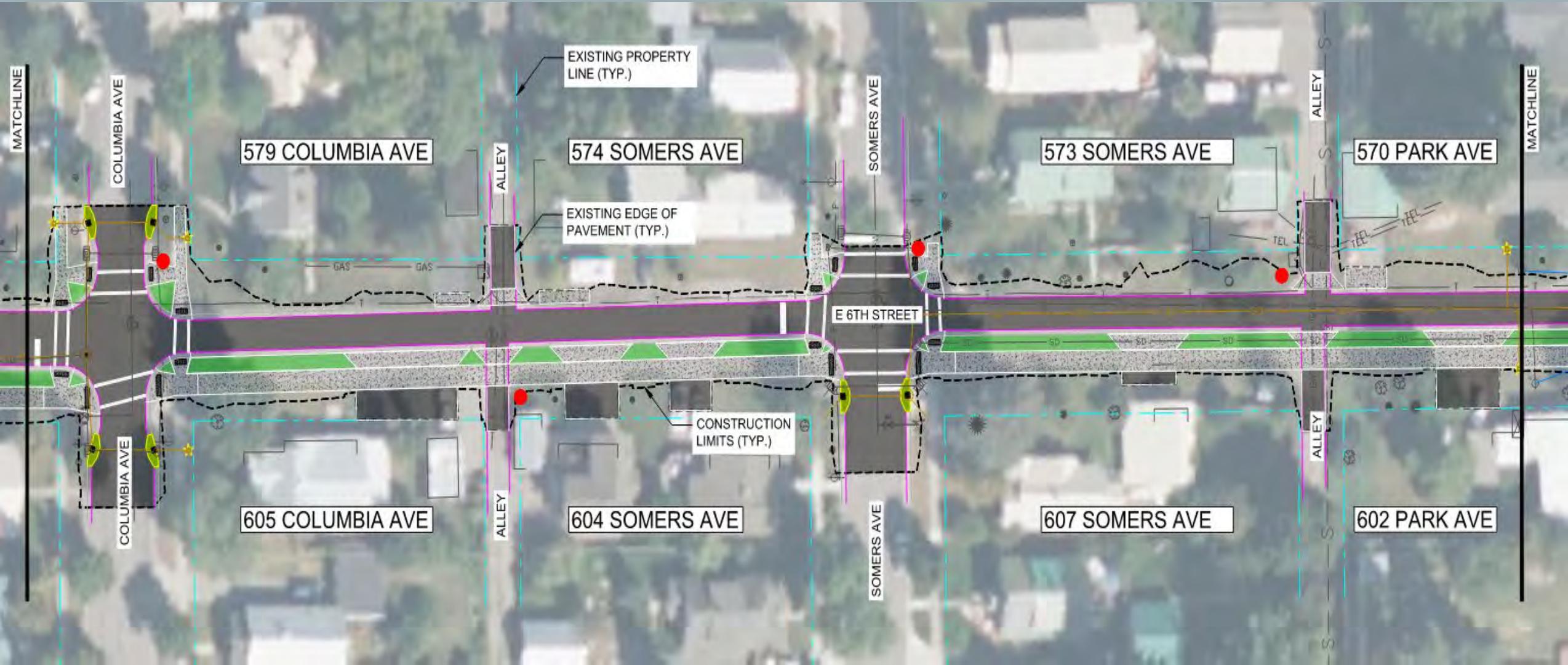
PINE AVENUE SIDEWALK



US HWY 93 to Columbia Ave. (Two-Way Traffic)



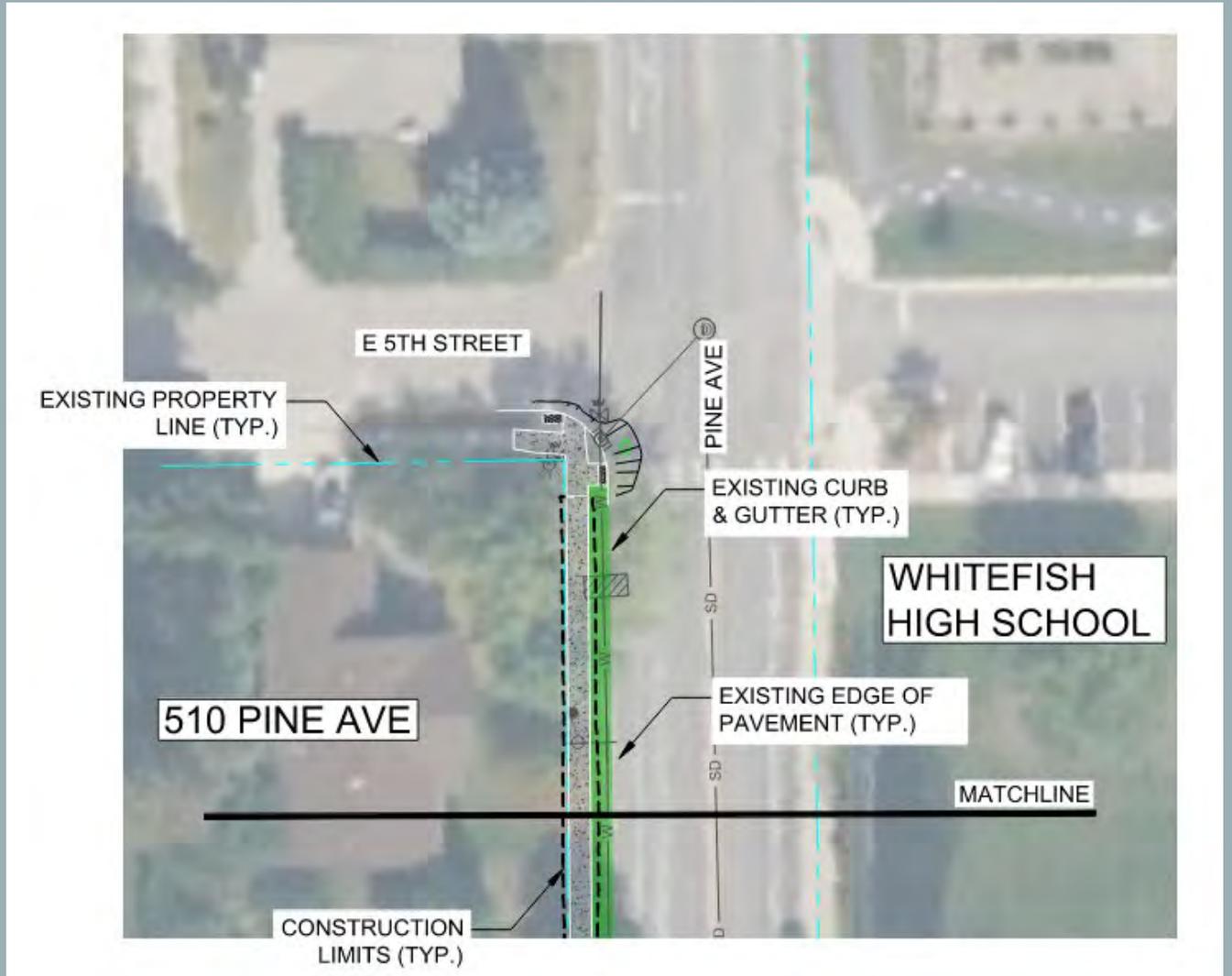
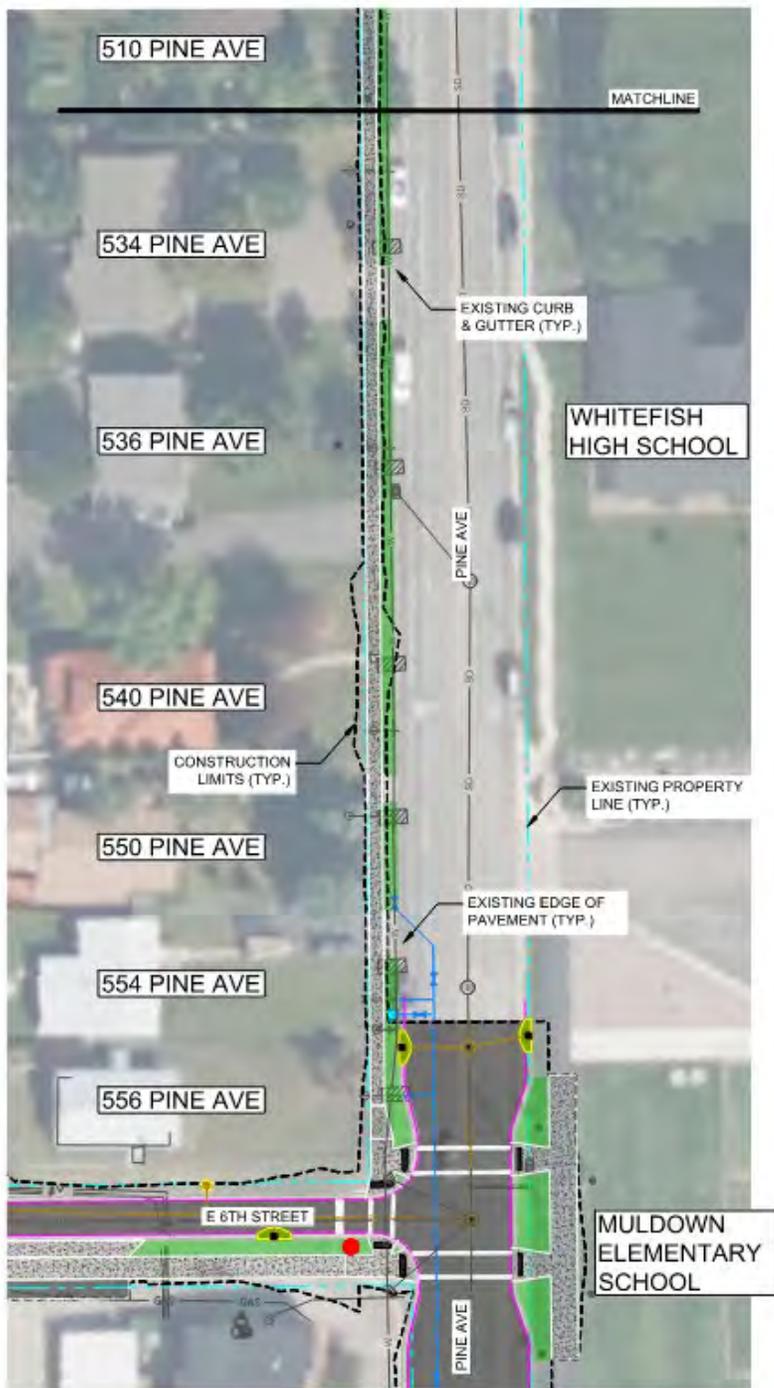
Columbia Ave. to Park Ave. (One-Way Traffic East)



Park Ave. to Pine Ave. (One-Way Traffic East)



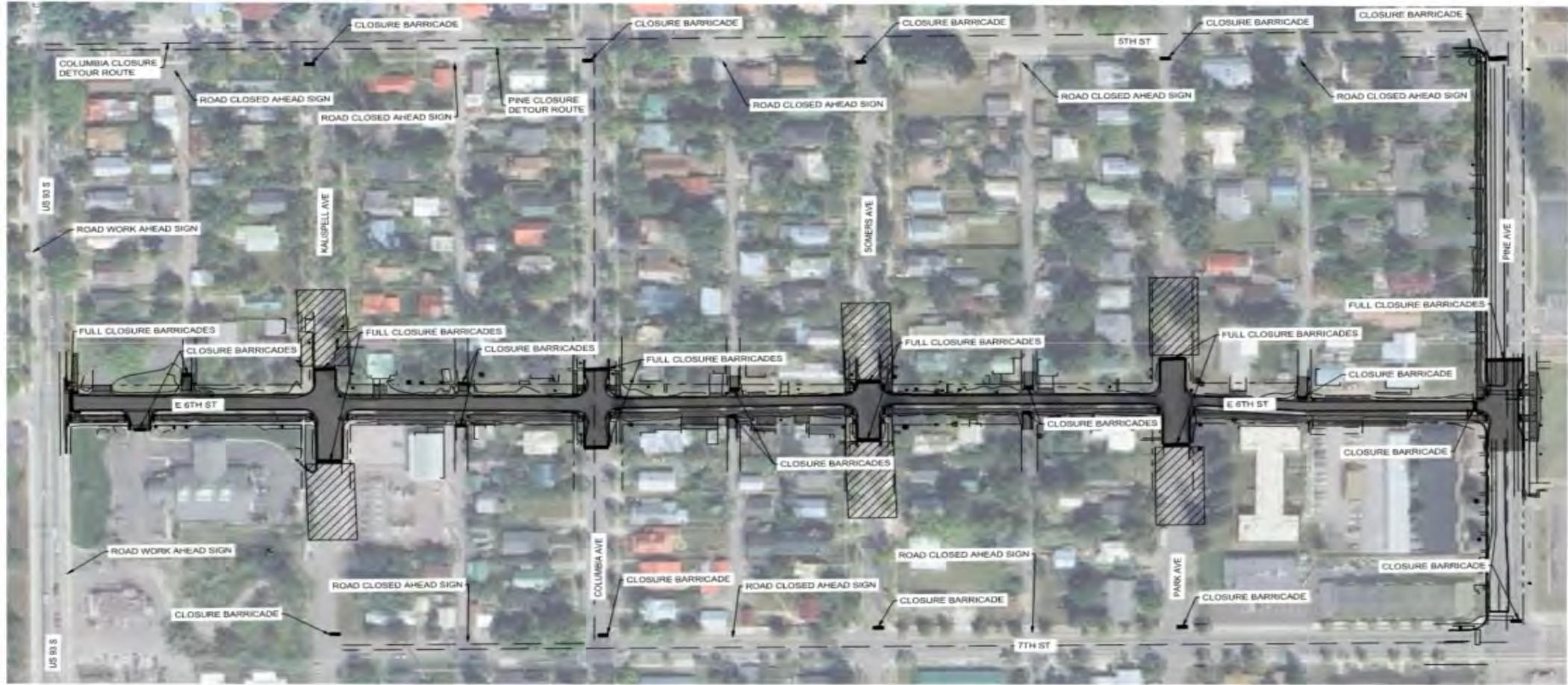
Pine Ave. Sidewalk



TRAFFIC CONTROL PLAN

90% REVIEW

PHASE 2



RESIDENT OVERFLOW PARKING AREA

NOTES:

1. THE TRAFFIC CONTROL DEVICES SHOWN ON THESE DRAWINGS ARE THE MINIMUM TO BE INSTALLED AND MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT. THE CONTRACTOR SHALL PREPARE A DETAILED TRAFFIC CONTROL PLAN THAT MEETS MUTCD AND PROVIDE TO THE CITY FOR REVIEW. ADDITIONAL TRAFFIC CONTROL DEVICES MAY BE NECESSARY TO MEET MUTCD REQUIREMENTS (PART 6) AND SUCH DEVICES SHALL BE SHOWN ON THE CONTRACTOR'S PLAN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND PROVIDING ALL NECESSARY TRAFFIC CONTROL DEVICES.
2. IF NOT MOUNTED ON PERMANENT POSTS, A MINIMUM OF (4) FOUR SAND BAGS SHALL BE USED AT EACH BARRICADE SUPPORT POST.
3. THE CONSTRUCTION SITE IS LOCATED NEXT TO MULDOWN ELEMENTARY SCHOOL AND WHITEFISH HIGH SCHOOL. AT ALL TIMES, THE CONTRACTOR SHALL PROVIDE ADEQUATE MEANS AND METHODS TO SAFELY PROTECT THE PUBLIC (MOTORIST AND NON-MOTORIST) FROM THE CONSTRUCTION SITE AND CORRESPONDING CONSTRUCTION ACTIVITIES. INCLUDE A SITE SAFETY PLAN AS PART OF THE TRAFFIC CONTROL PLAN SUBMITTAL.



TRAFFIC & PEDESTRIAN CONTROL PLAN
PLAN SECTION GENERAL
SHEET NUMBER 6

CITY OF WHITEFISH
EAST 6TH STREET RECONSTRUCTION

DESIGNED BY	ESG	
REVIEWED BY	AMM	
CHECKED BY	AMM	
ISSUE	DATE	DESCRIPTION



STREET LIGHTING

- Standard City street lighting will be installed
- Typically spaced between 150 ft to 180 ft apart
- Dark sky compliant
- Affixed with side shields to minimize light trespass
- Typically installed at intersections and centered mid-street
- Two existing lights will be removed
 - Kalispell & Park intersections



REMAINING PROJECT SCHEDULE

- **Public Meeting #3 – February 6th**
 - Present Final Design Concept (90% Design)
- **Advertise for Bid – February 23rd & March 2nd**
- **Notice of Award – April 8th**
- **Public Meeting #4 – Late April 2025**
 - What to expect during construction
- **Construction – May thru August 2025**
 - Soft start in May
 - E 6th Street will remain open until school is out in early June. Plan to be substantially complete prior to the start of 25'/26' school year.



PUBLIC FEEDBACK

- Comments / Concerns?
- Did you receive Project Newsletter #3?
- Are you on our email list?





THANK YOU!

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