

MAIN STREET STREETSCAPE

Public Open House

January 21, 2021



- 01 inventory & ANALYSIS
- 02 community INPUT
- 03 preliminary DESIGN & review
- 04 PUBLIC meeting
- 05 refine & INTERMEDIATE design
- 06 PUBLIC meeting**
- 07 refine & FINAL design
- 08 council APPROVAL & bid
- 09 CONSTRUCTION begins



Downtown Project Goals:

- Make Downtown Vermillion a destination and incorporate place making elements
- Reference historical downtown
- Make streetscape more accessible
- Create more pedestrian space
- Maintain as much on-street parking as possible

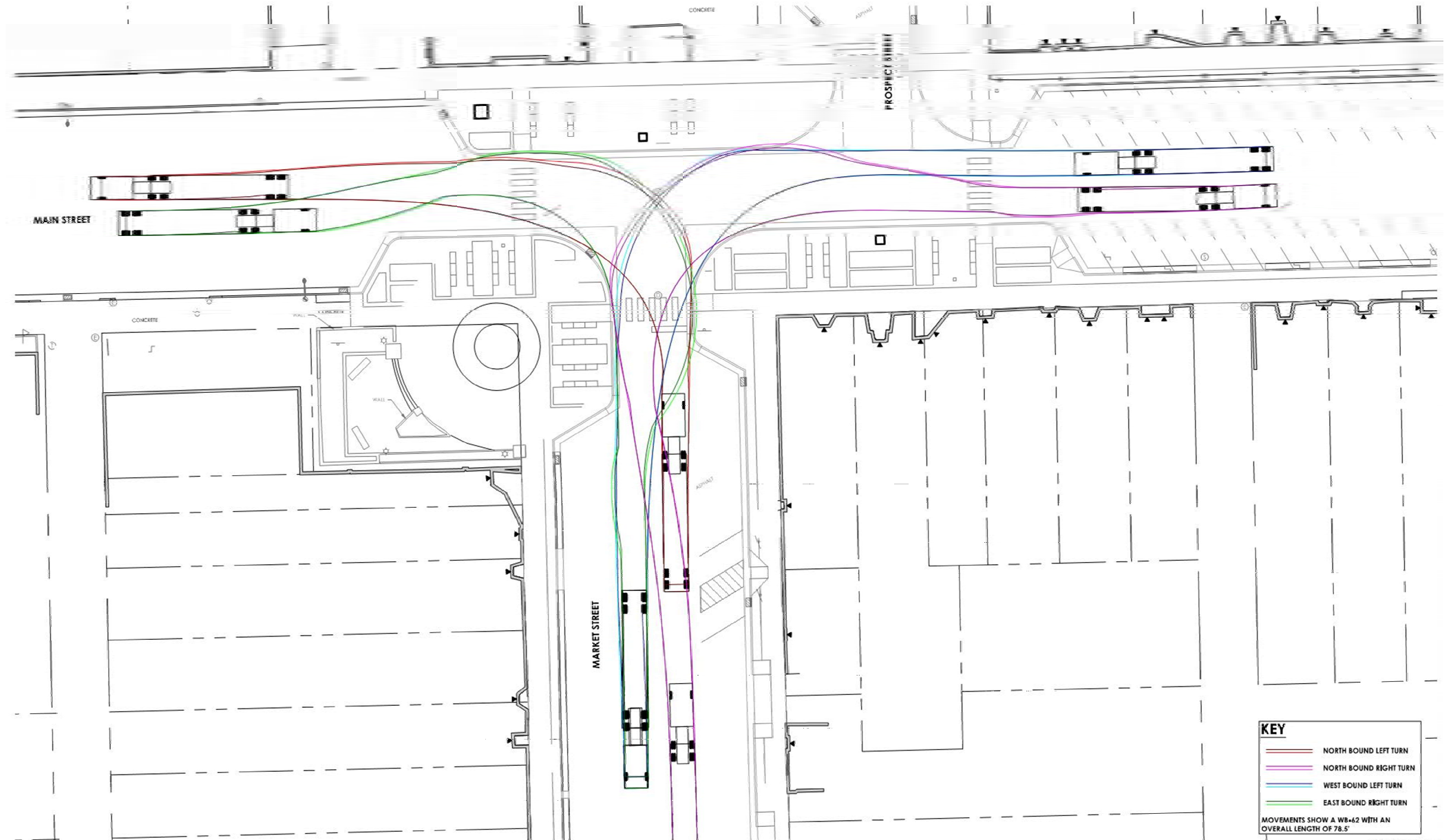


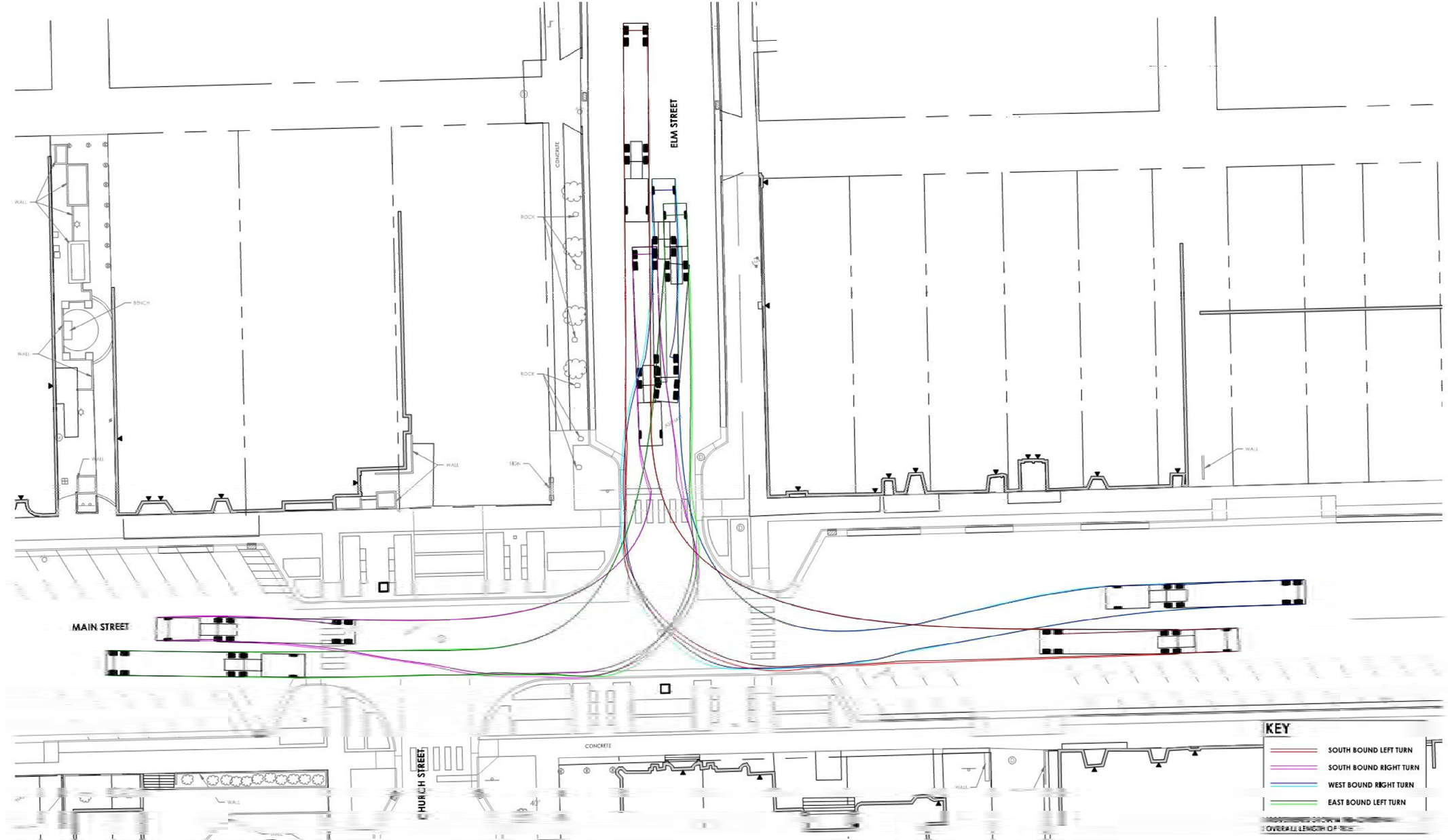






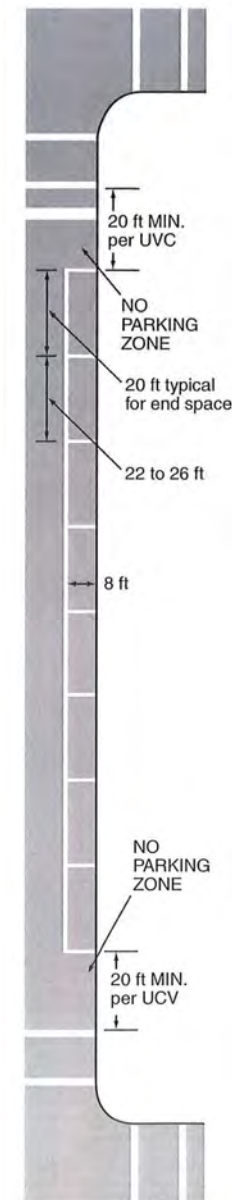






Project Regulations:

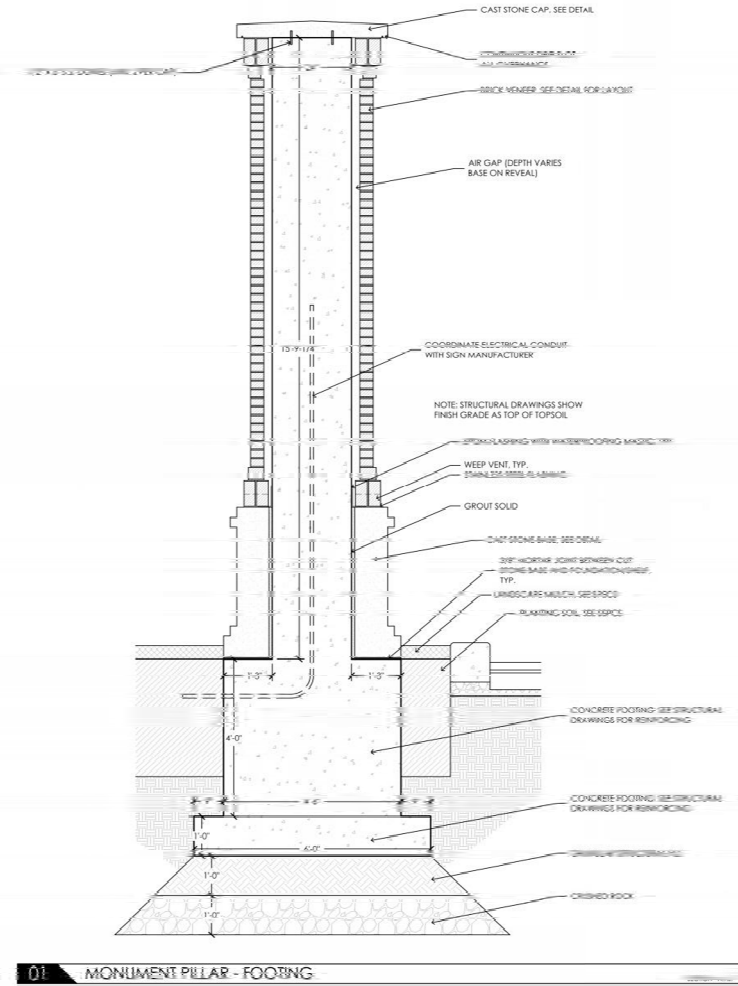
- Parking spaces shall not be within an intersection, and between two intersections if the distance between the two is 50' or less. (City of Vermillion 70.072).
- Parking spaces shall not be within 20' of the crosswalk (City of Vermillion 70.072).
- City ordinance aligns with SD State Statute 32-30-6.

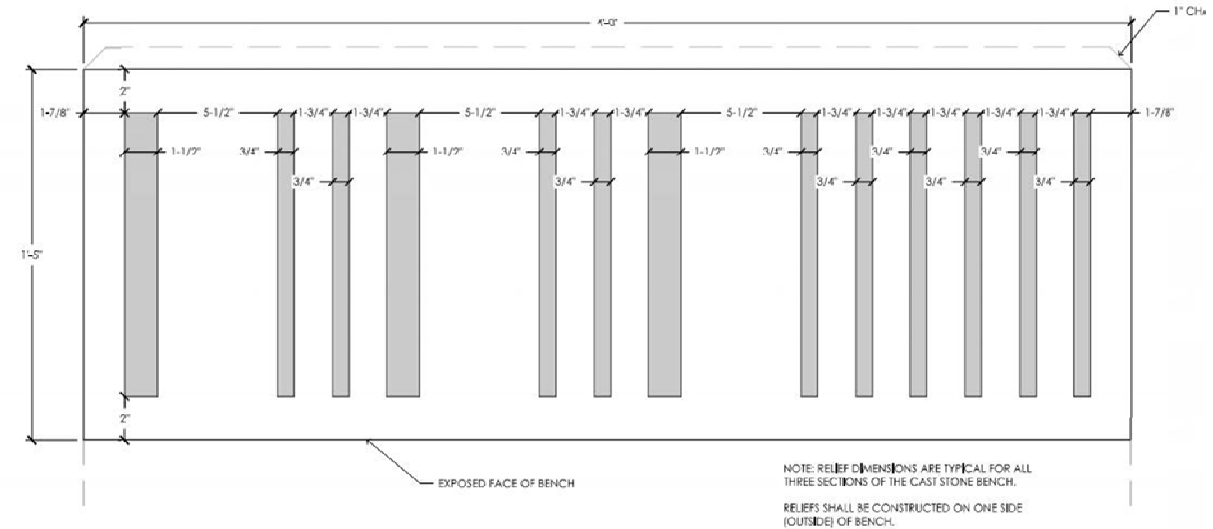




- Total Existing Parking Spaces: 218 spaces
- Total Proposed Parking Spaces: 220 spaces (+2 spaces)

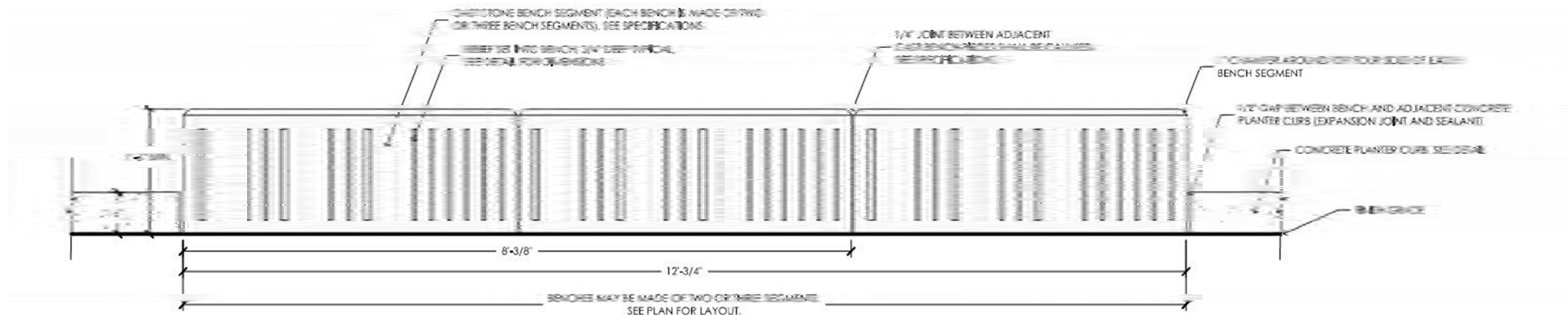




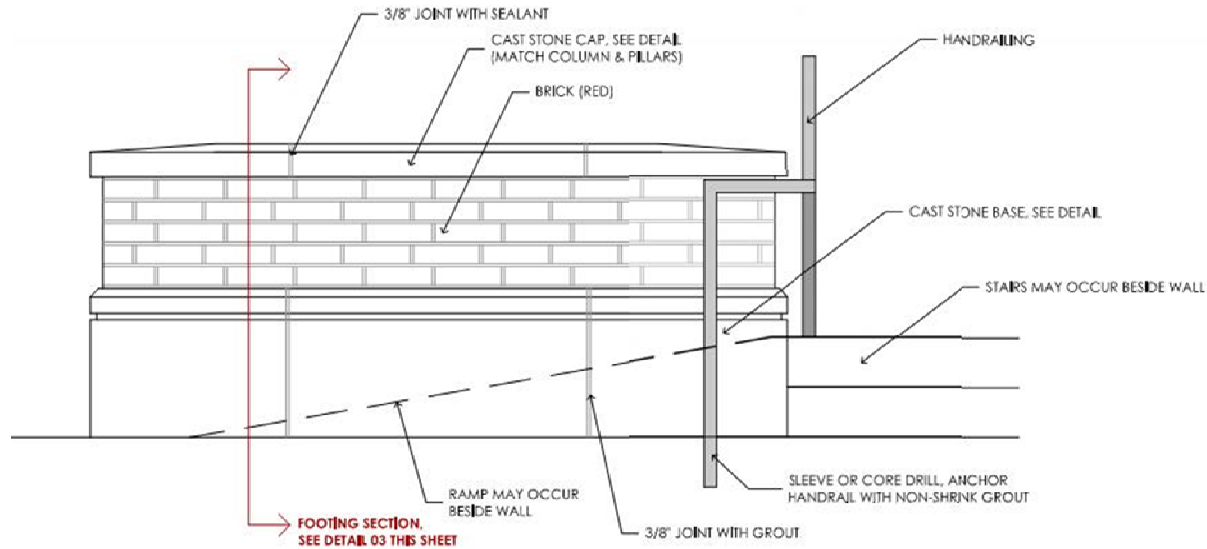


02 CAST STONE BENCH - RELIEF DIMENSIONS

DETAIL - N.T.S.

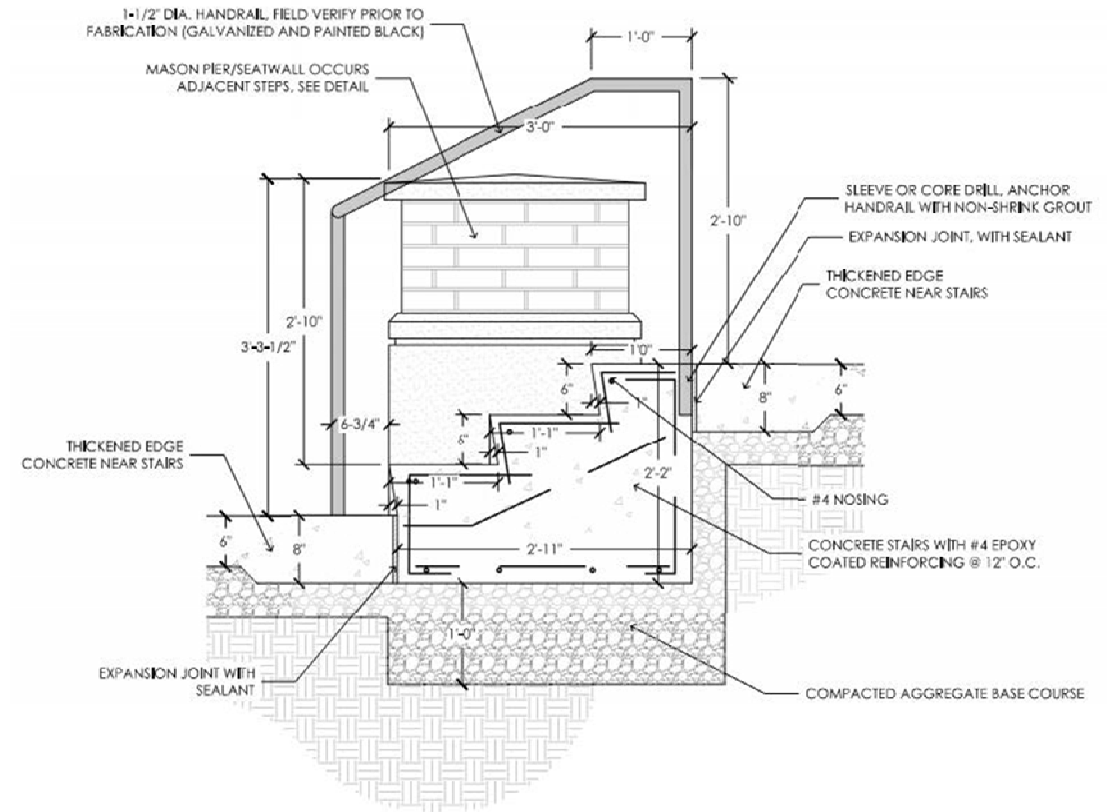


001 CAST STONE BENCH - ELEVATION



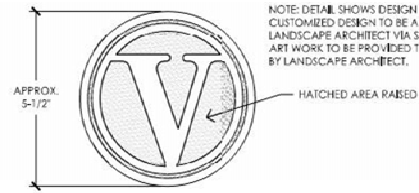
01 BRICK WALL ELEVATION

SECTION - N.T.S.

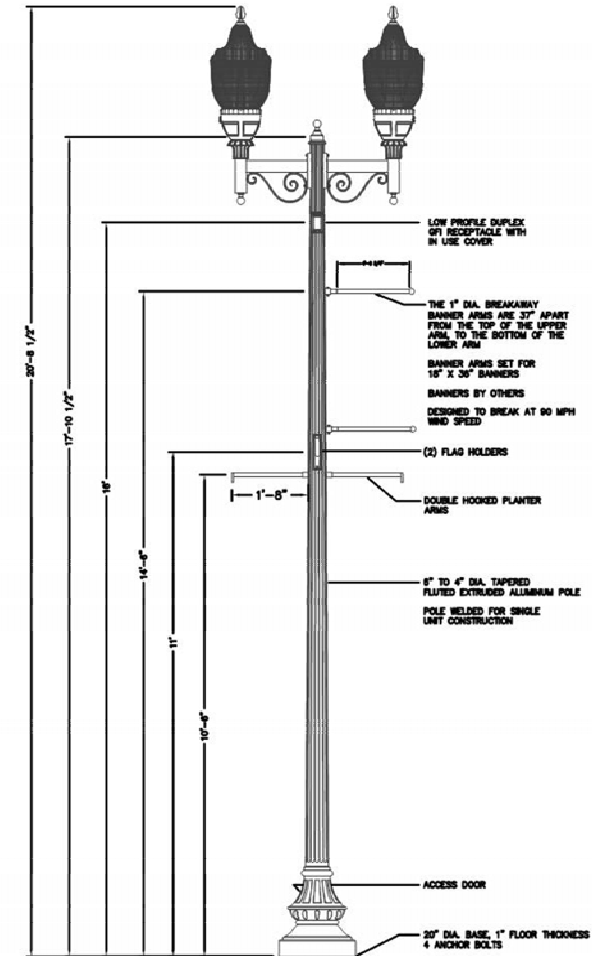
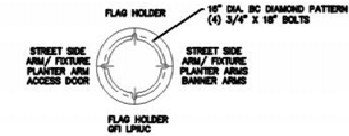


02 CONCRETE STAIRS AND RAILING - EAST STAIRS

SECTION - N.T.S.

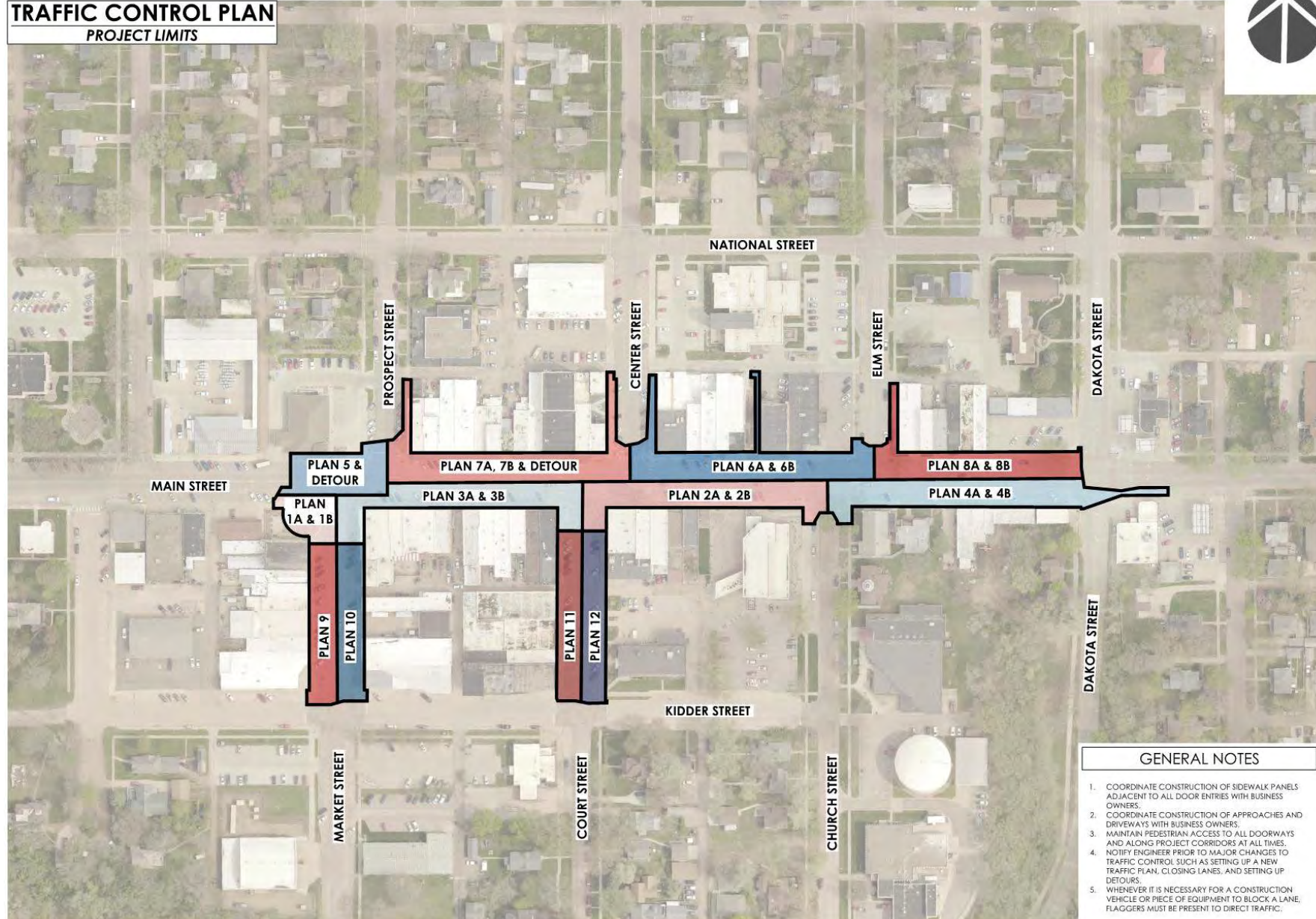


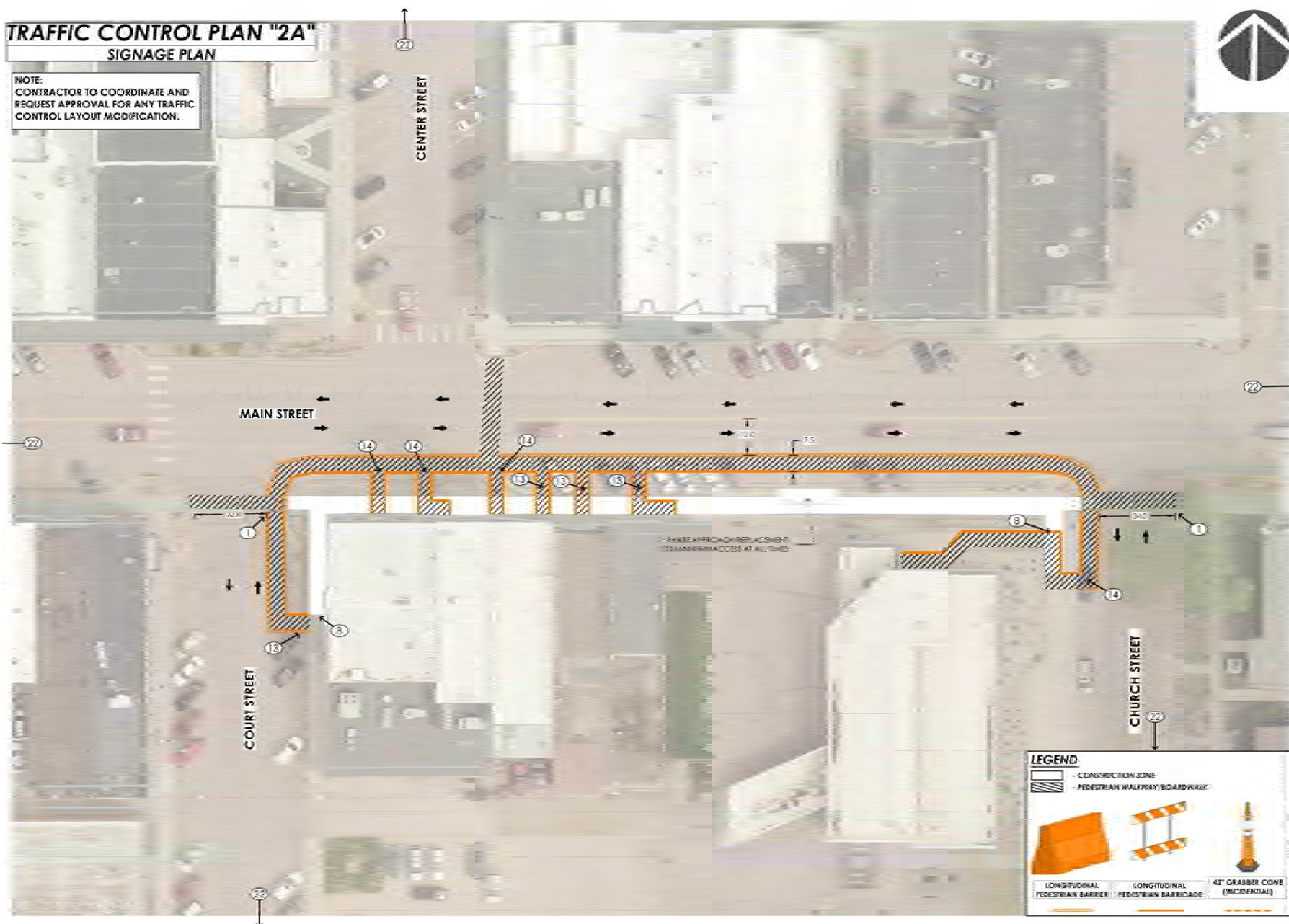
03 CUSTOM TOP FOR BOLLARD & BIKE RACK

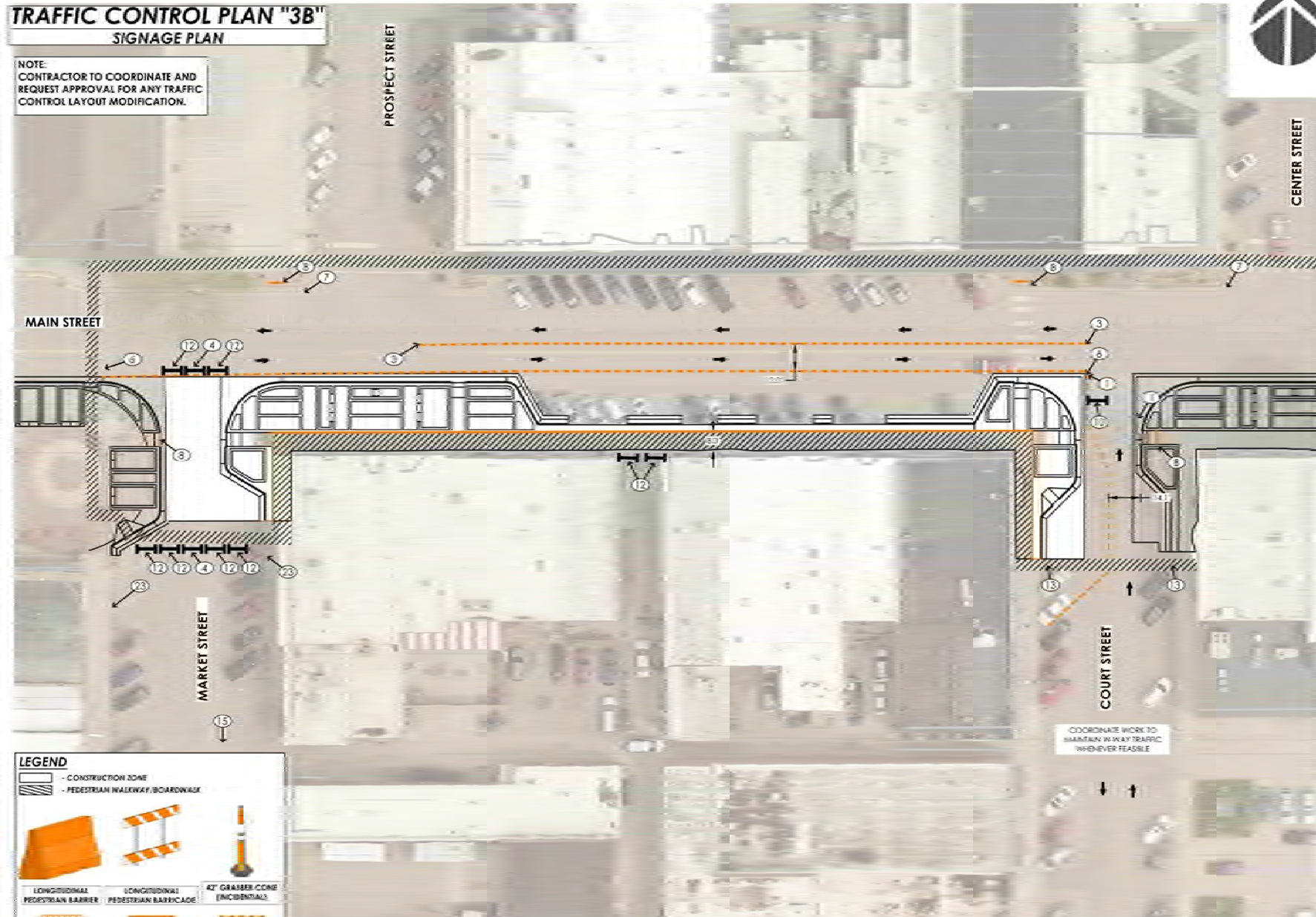


TYPE "AA & AA1" POLE BASE DETAIL

NO SCALE

TRAFFIC CONTROL PLAN
PROJECT LIMITS







- Total Estimated Construction Cost: \$3,226,164.38
- Length of Improvements: 2,551 lf (\$1,265/lf)

Project Estimated Costs:

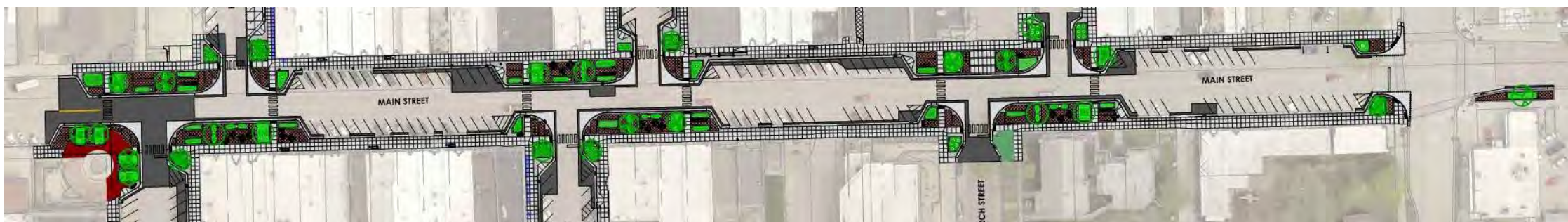
- Estimated Construction Costs = \$3,277,000.00
- Consultant Design Costs = \$238,000.00
- Construction Administration = \$260,000.00
- Construction Testing = \$30,000.00
- Contingency (5%) = \$165,000.00

Total Project Cost = \$3,970,000.00

Project Funds:

- City's Stormwater Fund = \$150,000.00
- City's Light and Power Fund = \$350,000.00
- BID Revenue (not to exceed) = \$450,000.00
- City's CARES Act Money = \$500,000.00
- City's STIP Fund (money for streets) = \$500,000.00
- City's 2nd Penny Fund = \$2,000,000.00

Total Funds for Project = \$3,950,000.00



- ~~Project Area Assessment~~ – May 2020
- ~~Three-Day Design Charrette~~ – June
- ~~25% Design Submittal & Review~~ – July
- Public Meeting #1 – August
- ~~95% Design Submittal~~ – December
- Public Meeting #2 – **Today**
- City Council Approval – February 1, 2021
- Final Construction Plans for Bid – Feb. 5
- Advertise Dates – Feb. 12 & 19
- Bid Letting Date – March 4
- Bid Award from Council – March 15



Project Website: www.dtvermillionstockwell.com

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Stockwell Contact: dlocke@stockwellengineers.com



