



City of Helena Public Works Department

316 N Park Ave
Helena, MT 59623
Phone: 406-447-8431
FAX: 406-447-8442

City of Helena

Deviation/Variance Request

All Deviations/Variations from water/waste water/storm water must be submitted by a Professional Engineer

Project Name: MOUNTAIN VIEW MEADOWS	Date of Request: 10-20-2022
Engineer Name: GREG WIRTH (STAHLY ENGINEERING AND ASSOCIATES)	
Montana P.E. Number: 16032 PE	Phone Number: 406-442-8594

CIRCULER, RULE, CODE, AND/OR STANDARD DEVIATED FROM:

- Engineering Standard _____
 City Code Section _____
 Commission Review Needed
 State Deviation Review (deviation request form attached)

Deviation/Variance Requested:

Allow a local street with two - nine (9) feet wide driving lanes in accordance with the Engineering Standard Table 5-3 Drawing 5-1.

Justification or if existing provide detailed history (attach additional information as necessary):

It is recognized that the specification and dimension for a fire apparatus access road is an unobstructed width of not less than twenty (20) feet according to Section 503.21 of the 2012 IFC. According to Section 503.4.1, traffic calming devices can be approved by the fire code official. According to the Commission approved Engineering Standards, Section 5.4, traffic calming measures including narrow streets, is identified, and recognized as appropriate for local streets to discourage excess vehicular speeds resulting from through-traffic and primarily provide access to adjacent properties.

The Engineering Standards local street requirements adheres to the principles of Context Sensitive Solutions and Livability as identified in the Long Range Transportation Plan (LRTP) by balancing safety, mobility, community and environmental goals by linking transportation facilities to broader community goals and fundamental needs of all transportation users. Further, application of the fire code is intended to recognize the full aspects of the area being served such as the need for access of large vehicles, the population being served, development density and types of construction.

Mountain View Meadows has been developed with local streets in accordance with the Engineering Standards and has provided highly desirable neighborhoods that promote community without sacrificing emergency services. Narrow lanes promote safety of all transportation user needs on a daily occurrence while accommodating the remote need of large emergency vehicle access.

I certify that strict adherence to the above standard is not necessary to protect public health and the quality of state waters.

(Signature of Professional Engineer)



Date Received _____

Process By: _____

*For further detail and/or information attach additional sheets

Review, Comment, and Recommendation:

For Department Use Only

Adam Jorgenson
Engineering Technician

Recommendation

Approve Approved as noted Deny

Comments: _____

Tyson Lesmeister
Engineering Technician

Recommendation

Approve Approved as noted Deny

Comments: _____

Jamie Clark, P.E.
Civil Engineer

Recommendation

Approve Approved as noted Deny

Comments: _____

Mark Young, P.E.
Civil Engineer

Recommendation

Approve Approved as noted Deny

Comments: _____

David Knoepke, P.E.
City Transportation Services Director

Recommendation

Approve Approved as noted Deny

Comments: _____

Ryan Leland, P.E.
City Public Works Director

Recommendation

Approve Approved as noted Deny

Comments: _____

Additional Review Required

City Manager Approve Approved as noted Deny Date: _____

City Commission Approve Approved as noted Deny Date of Commission Meeting: _____