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MAINTENANCE ELIGIBILITY PROGRAM (MEP) MHFD Referral Review Comments

For Internal MHFD Use Only.	
MEP ID:	108323
Submittal ID:	10005543
MEP Phase:	Referral

Date: December 18, 2020

To: Patrick Caldwell, City of Westminster

CC: Melanie Walter, City of Westminster

Nathan Enck, City of Westminster

Project Name:	Uplands at Shaw Heights Tributary, Revised PDP and Master ODP
Location:	Shaw Blvd. and Lowell Blvd.
Drainageway:	Shaw Heights Tributary

This letter is in response to the request for our comments concerning the referenced project. We have reviewed this proposal only as it relates to maintenance eligibility of major drainage features, in this case:

• Shaw Heights Tributary regional detention facility

At this level of design, we have the following general comments to offer:

- Regional detention at the proposed development is needed to minimize flood risk downstream
 in Shaw Heights Tributary. This drainage study proposes the standard minimum criteria for
 releases from the Shaw Heights detention facility, while recognizing the potential need for
 increased storage. It is important that this detention facility be sized to minimize impacts to the
 downstream system, which will require more storage volume than standard minimum criteria.
- 2. Not enough information is provided regarding the downstream storm sewer system for Shaw Heights Tributary. The feasibility of the alignment and profile for the proposed storm sewer pipe (including existing utility conflicts) needs to be identified at this level of design because the detention facility outfall depth could have a significant impact on the site layout.

We appreciate the opportunity to review this proposal and look forward to reviewing the future design. Please feel free to contact me with any questions or concerns.

Sincerely,

Brooke Seymour, PE, CFM

Project Manager, Watershed Services

Mile High Flood District

