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1540 Popelka Drive  
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DUKE NIESKENS  
General Manager  
Phone: 252-0539  
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To Whom It May Concern:

The District requires hydraulic modeling for all proposed system connections. Letters from the developers; or representatives granting the District approval to have modeling run at their expense is also required. I am requiring the following list of information be submitted by the developer requesting a hydraulic modeling study.

Plans:

1. Size of main line tap.
2. Location of new water mains, including size
3. Elevations consistent with the City datum for water main fittings or street intersections (finished grade elevations).
4. Location of service lines and sizes.
5. Lot lines and street lines
6. Street names (if new or revised).
7. Lot numbers

Calculations:

1. Average and peak demands
2. Any special water demands (i.e. sprinkler systems, fire lines, etc.)

Drawings should be submitted in AutoCad DWG format. The drawings should not include unexploded block or external references. Drawings should be purged of all unused layers. Any drawings and design information not complying with these requirements will be returned for correction prior to any modeling.

By requiring these standards for submittal, we will be able to process requests in a timely manner, concentrating on all analysis versus cleaning up drawings before they can be included in the model.

If you have any questions, please call 252-0539.

Sincerely,

Duke Nieskens, General Manager  
County Water District of Billings Heights