





**Subject:** Callout  
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**Author:** dsdrice  
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Is an outlet structure going to be added or water rights obtained to keep the stock pond? Address ownership and maintenance and embankment analysis to be done.

This developed basin will  
 point 3.  
 D3?  
 total developed flows tri

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D3?

14 (1)

off-site stock pond on Lot 3A or Sunrise Meadow Subd  
 rmine if any on-site private BMP treatment will be req  
 d house placement.  
 and EX-3?  
 + 222 cfs) consist of pre-developed flows from Basin  
 A (18.9 ac) which is mainly made up of the pond area  
 on-site flows represents the total developed flows tri  
 the following section of this report for Pond 3 details)

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and EX-3?

15 (2)

Basin A (18.9 ac) Basins B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z  
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only in this report, just outside of the very southwest Road ROW existing 4' x 4' modified CDOT Type D inlet was planned to receive and convey treated development effluent. 12' final drainage Report and CCM, prepared June 2020. It is anticipated that the proposed Pond 1 will be constructed on the existing 4' x 4' inlet. These flows are then routed to the existing 4' x 4' inlet.

(per Sterling Ranch design)

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(per Sterling Ranch design)

Include write up for Pond C: Area and imperviousness from Jaynes portion included in Homestead FDR Co. what is being directed to Ponds G, C, & A? Imperviousness included in copy of Pond C calculations in Reference material.

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Include write up for Pond C: Area and imperviousness from Jaynes portion was assumed in Homestead FDR vs. what is being directed. Is it more or less & higher/lower % impervious? Include a copy of Pond C calculations in Reference material

18 (1)

Multiple Drainage: The final report submitted to the City of Sterling Ranch on 12/15/2022 will include the final report submitted to the City of Sterling Ranch on 12/15/2022. The final report submitted to the City of Sterling Ranch on 12/15/2022 will include the final report submitted to the City of Sterling Ranch on 12/15/2022. The final report submitted to the City of Sterling Ranch on 12/15/2022 will include the final report submitted to the City of Sterling Ranch on 12/15/2022.

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Discuss the issues, anticipated problems, possible improvements/ solutions needed to address these drainageways and the conveyances to design points D2, D3 and D7.

19 (1)

Address emergency overflow conveyances through the site per ECM Update 6.12.0 (may follow existing drainageways?) Identify that a hydraulic analysis of the drainageways (in basins G, C, & A) will be provided at the subdivision stage with the final drainage reports.

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Address emergency overflow conveyances through the site per ECM Update 6.12.0 (may follow existing drainageways?) Identify that a hydraulic analysis of the drainageways (in basins G, C, & A) will be provided at the subdivision stage with the final drainage reports.

21 (1)

on the proposed site are required to be at or below the calculated water elevation does not have any downstream facility or property to which runoff exists in the "historic" conditions. All drainage facilities will be designed to meet the City of Sterling Ranch and the State of Colorado requirements. Upon development, the individual parcels within the Jaynes Drainage Reports will be required to be submitted and approved by the City of Sterling Ranch. The calculation.

impact?

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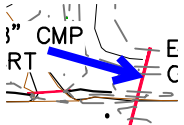
impact?

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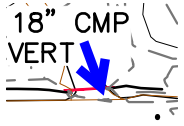
This is all undeveloped. Provide Pond C calculations with total developed imperviousness as well.

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**Page Label:** 45

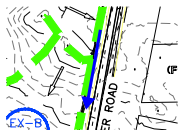
This is all undeveloped. Provide Pond C calculations with total developed imperviousness as well.



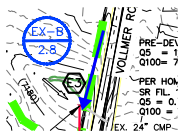
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**Page Index:** 72  
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**Subject:** Arrow  
**Page Index:** 72  
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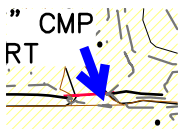
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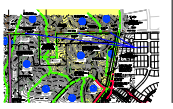
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**Subject:** Arrow  
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**Subject:** Callout  
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Label DPs and flows



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**Subject:** Text Box  
**Page Index:** 73  
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Pond 1