



September 1, 2023

Eagle Rising
Master Development Drainage Plan/Preliminary
Responses to report dated January 10, 2023

- Revised date to August 26, 2023
- Revised Copyright to 2023
- Pg 1 Designated Lots 135 & 136 as vacant
- Pg 2 Revised Cottonwood Creek flows to south
- Pg 2 Took out ' to the east '
- Pg 3 Added City adopted the Cottonwood Creek Drainage Basin Planning Study, July 2019 and the last DBPS adopted by El Paso County was dated 1994
- Pg 5 Eliminated ' their ' and added ' the water rights '
- Pg 6 Revised ERO Report date of January 2023
- Pg 7 Added ' No details found for existing grade structures '
- Pg 8 3rd paragraph eliminated ' **DP82** '
- Pg 8 5th paragraph noted ' No details found '
- Pg 8 6th paragraph eliminated ' **DP82 & DP84** '
- Pg 9 1st paragraph added ' at time of final plat in this spillway area '
- Pg 9 3rd paragraph revised Q5 to 100 cfs and eliminated **DP82, DP84, & DP102**
- Pg 9 4th paragraph eliminated **DP82, DP84, DP102, DP104, & DP 125**
- Pg 9 5th paragraph eliminated ' civic uses '
- Pg 9 6th paragraph added ' Basin OS-B1B '
- Pg 11 Last paragraph eliminated **E** (reference)
- Pg 12 First 3 paragraphs eliminated ' **E** ' (reference)
- Pg 12 2nd paragraph added ' an arena '
- Pg 12 5th paragraph revised ' **DP E11 to DP E7** '
- Pg 12 6th paragraph added ' These storm water flows enter Pond 2 '
- Pg 13 1st paragraph added ' Pond 2 '
- Pg 13 2nd paragraph added ' eventually flow to Cottonwood Creek '
- Pg 13 4th paragraph revised to address ' that no Cottonwood Creek stabilization required '
- Pg 14 1st paragraph revised to indicate ' that no build areas encompass more than area of 100 year storm surface elevation '
- Pg 14 2nd paragraph eliminated ' qualification for detention pond reimbursement '
- Pg 15 2nd paragraph added ' Detail provided on Drain Map '
- Pg 15 4th paragraph added ' stabilization not needed at this point '
- Pg 16 1st paragraph added ' revegetated by developer '
- Pg 16 2nd paragraph added ' the existing riprap will remain in place '

Engineers • Surveyors
1903 Lelaray Street, Suite 200 • Colorado Springs, CO 80909 • Phone 719-635-5736
Fax 719-635-5450 • e-mail mve@mvecivil.com

Responses

Page 2

- Pg 16 3rd paragraph added ' The existing 2-24” RC Pipes are adequate and do not overtop private drive '
- Pg 17 1st paragraph added ' existing riprap is stabilized and no erosion is occurring '
- Pg 17 2nd paragraph added ' existing Point DP13 added flows to Cottonwood Creek '
- Pg 17 4th paragraph added ' and Kurie Road '
- Pg 18 3rd paragraph added ' by the RPA's '
- Pg 19 Item 2 added ' Riprap needs to be added to existing channel @ outfall **DP104**
- Pg 19 Item 2 added statement about Cottonwood Creek in this area being a Constructed Wetlands Channel (CWC)
- Pg 19 Revised fees to be 2023 El Paso County current fees

Z:\61145\Documents\Correspondance\61145 Responses MDDP-Preliminary.odt