

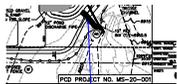
ENG-MS20001-R2-CD-redlines Summary

3 (4)



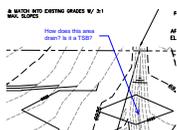
Subject: arrow & box
Page Index: 3
Date: 6/15/2020 11:03:44 AM
Author: Steve Kuehster
Color: ■
Layer:
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Page Label: [1] F2

See comment on the drainage report concerning this drainage swale.



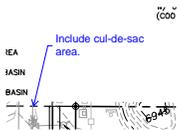
Subject: Callout
Page Index: 3
Date: 6/17/2020 3:22:10 PM
Author: dsdrice
Color: ■
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Page Label: [1] F2

See comments on CD sheet regarding spillway.



Subject: Callout
Page Index: 3
Date: 6/17/2020 3:25:48 PM
Author: dsdrice
Color: ■
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Space:
Page Label: [1] F2

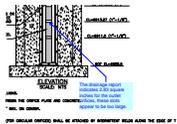
How does this area drain? Is it a TSB?



Subject: Callout
Page Index: 3
Date: 6/17/2020 3:26:34 PM
Author: dsdrice
Color: ■
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Page Label: [1] F2

Include cul-de-sac area.

6 (2)



Subject: arrow & box
Page Index: 6
Date: 6/10/2020 1:25:06 PM
Author: Steve Kuehster
Color: ■
Layer:
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Page Label: [1] F2

The drainage report indicates 2.83 square inches for the outlet orifices, these slots appear to be too large.



Subject: Callout
Page Index: 6
Date: 6/17/2020 11:34:51 AM
Author: dsdrice
Color: ■
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Space:
Page Label: [1] F2

Provide cross-sections across the spillway at the top and midpoint showing dimensions and 100-year depth. This will be regularly overtopping for storms releasing over ~6 cfs based on the outlet pipe and restrictor size; additional detailing of the spillway and channel protection is required. A check structure (potential drainage fee offset) may be required in the channel to prevent headcutting upstream from the new point discharge location.



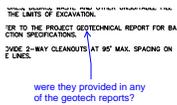
Subject: Text Box
Page Index: 7
Date: 6/17/2020 3:33:34 PM
Author: dsdrice
Color: ■
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Page Label: [1] F2

From Woodmen Frontage Road north to the proposed cul-de-sac.



Subject: Cloud+
Page Index: 7
Date: 6/17/2020 3:34:59 PM
Author: dsdrice
Color: ■
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Space:
Page Label: [1] F2

Delete "along site frontage", add "per approved pavement design report"



Subject: Callout
Page Index: 8
Date: 6/17/2020 3:41:16 PM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: [1] F2

were they provided in any of the geotech reports?