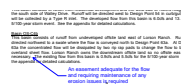



# ENG-PUDSP21006-R3-PDR.pdf Markup Summary

11 (1)




**Subject:** Callout  
**Page Index:** 11  
**Date:** 11/3/2021 8:55:12 AM  
**Author:** dsdrice  
**Color:**   
**Layer:**  
**Space:**  
**Page Label:** 11

An easement adequate for the flow and requiring maintenance of any erosion issues is required

13 (1)


de  
cfs 

**Subject:**  
**Page Index:** 13  
**Date:** 11/3/2021 9:10:59 AM  
**Author:** dsdrice  
**Color:**   
**Layer:**  
**Space:**  
**Page Label:** 13

Downstream easement and conveyance is needed due to change from sheet flow to point discharge and increased flow

25 (1)




**Subject:** Callout  
**Page Index:** 25  
**Date:** 11/3/2021 4:03:55 PM  
**Author:** dsdrice  
**Color:**   
**Layer:**  
**Space:**  
**Page Label:** 25

Downstream easement and conveyance is needed due to change from sheet flow to point discharge and increased flow


35 (4)

basins will be  
total existing  
an existing tot  
1-year storm ex

**Subject:**  
**Page Index:** 35  
**Date:** 11/3/2021 4:25:00 PM  
**Author:** dsdrice  
**Color:**   
**Layer:**  
**Space:**  
**Page Label:** 35

existing

in areas west  
ins will be rou  
total existing off  
existing total f  
35 storm even

**Subject:**  
**Page Index:** 35  
**Date:** 11/3/2021 4:25:07 PM  
**Author:** dsdrice  
**Color:**   
**Layer:**  
**Space:**  
**Page Label:** 35

existing

Address downstream easement and conveyance for point discharge and increased flows

**Subject:** Callout  
**Page Index:** 35  
**Date:** 11/3/2021 4:26:06 PM  
**Author:** dsdrice  
**Color:**    
**Layer:**  
**Space:**  
**Page Label:** 35

Address downstream easement and conveyance for point discharge and increased flows

proposed?

**Subject:** Callout  
**Page Index:** 35  
**Date:** 11/3/2021 4:26:25 PM  
**Author:** dsdrice  
**Color:**    
**Layer:**  
**Space:**  
**Page Label:** 35

proposed?

40 (1)

Address downstream easement and conveyance for increased flow and point discharge

**Subject:** Callout  
**Page Index:** 40  
**Date:** 11/3/2021 4:42:30 PM  
**Author:** dsdrice  
**Color:**    
**Layer:**  
**Space:**  
**Page Label:** 40

Address downstream easement and conveyance for increased flow and point discharge

72 (2)

= 6.88  
= 6.88  
= 17.57

**Subject:**  
**Page Index:** 72  
**Date:** 11/3/2021 4:52:28 PM  
**Author:** dsdrice  
**Color:**    
**Layer:**  
**Space:**  
**Page Label:** 72

6.88

High velocity needs protection

**Subject:** Callout  
**Page Index:** 72  
**Date:** 11/3/2021 4:54:49 PM  
**Author:** dsdrice  
**Color:**    
**Layer:**  
**Space:**  
**Page Label:** 72

High velocity needs protection

74 (2)

= 1.74  
= 7.58  
= 5.44

**Subject:**  
**Page Index:** 74  
**Date:** 11/3/2021 4:55:32 PM  
**Author:** dsdrice  
**Color:**    
**Layer:**  
**Space:**  
**Page Label:** 74

7.58



**Subject:** Callout  
**Page Index:** 74  
**Date:** 11/3/2021 4:56:10 PM  
**Author:** dsdrice  
**Color:**    
**Layer:**  
**Space:**  
**Page Label:** 74

Does this need lining? What is shear stress?

122 (1)



**Subject:** Text Box  
**Page Index:** 122  
**Date:** 11/3/2021 9:22:13 PM  
**Author:** dsdrice  
**Color:**    
**Layer:**  
**Space:**  
**Page Label:** 122

(Overtops to Inlet 43)

196 (1)



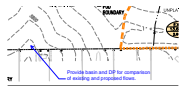
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**Page Index:** 196  
**Date:** 11/4/2021 1:32:41 PM  
**Author:** dsdrice  
**Color:**    
**Layer:**  
**Space:**  
**Page Label:** 196

Provide - TRM or riprap?

231 (2)



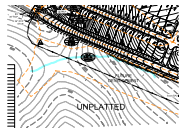
**Subject:**  
**Page Index:** 231  
**Date:** 11/3/2021 9:13:17 PM  
**Author:** dsdrice  
**Color:**    
**Layer:**  
**Space:**  
**Page Label:** 231



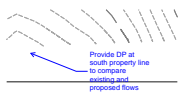
**Subject:** Callout  
**Page Index:** 231  
**Date:** 11/3/2021 9:13:55 PM  
**Author:** dsdrice  
**Color:**    
**Layer:**  
**Space:**  
**Page Label:** 231

Provide basin and DP for comparison of existing and proposed flows.

232 (5)

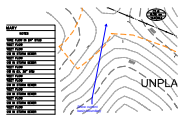


**Subject:**  
**Page Index:** 232  
**Date:** 11/3/2021 9:09:54 PM  
**Author:** dsdrice  
**Color:**    
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**Page Label:** 232



**Subject:** Callout  
**Page Index:** 232  
**Date:** 11/3/2021 9:10:36 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** 232

Provide DP at south property line to compare existing and proposed flows



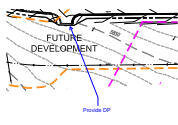
**Subject:** Callout  
**Page Index:** 232  
**Date:** 11/3/2021 9:11:01 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** 232

Show current basin boundary



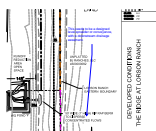
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**Page Index:** 232  
**Date:** 11/3/2021 9:11:39 PM  
**Author:** dsdrice  
**Color:** ■  
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**Space:**  
**Page Label:** 232

Provide DP



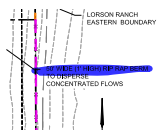
**Subject:** Callout  
**Page Index:** 232  
**Date:** 11/3/2021 9:11:58 PM  
**Author:** dsdrice  
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**Space:**  
**Page Label:** 232

## 233 (2)



**Subject:** Callout  
**Page Index:** 233  
**Date:** 11/3/2021 12:09:06 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** 233

This needs to be a designed level spreader or conveyance, with a downstream drainage easement.



**Subject:**  
**Page Index:** 233  
**Date:** 11/3/2021 12:09:48 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** 233