

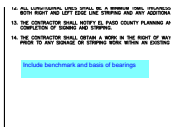
# MDT-SF22037-R1-CDs-GEC.pdf Markup Summary

1 (7)



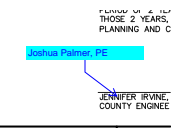
**Subject:** SW - Textbox with Arrow  
**Page Index:** 1  
**Date:** 1/11/2023 9:52:01 AM  
**Author:** Glenn Reese - EPC Stormwater  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [1] 01-118331-TITLE - Layout1

SF2237



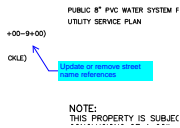
**Subject:** Text Box  
**Page Index:** 1  
**Date:** 1/18/2023 3:25:23 PM  
**Author:** CDurham  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [1] 01-118331-TITLE - Layout1

Include benchmark and basis of bearings



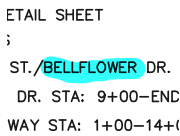
**Subject:** Callout  
**Page Index:** 1  
**Date:** 1/18/2023 3:25:40 PM  
**Author:** CDurham  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [1] 01-118331-TITLE - Layout1

Joshua Palmer, PE

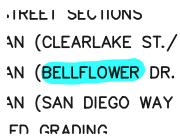


**Subject:** Callout  
**Page Index:** 1  
**Date:** 1/18/2023 3:26:07 PM  
**Author:** CDurham  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [1] 01-118331-TITLE - Layout1

Update or remove street name references



**Subject:**  
**Page Index:** 1  
**Date:** 1/20/2023 2:22:25 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [1] 01-118331-TITLE - Layout1



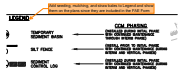
**Subject:**  
**Page Index:** 1  
**Date:** 1/20/2023 2:22:28 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [1] 01-118331-TITLE - Layout1



**Subject:** Cloud+  
**Page Index:** 1  
**Date:** 1/20/2023 2:44:51 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [1] 01-118331-TITLE - Layout1

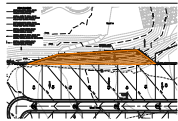
Please submit as a separate set

2 (5)

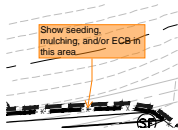


**Subject:** SW - Textbox with Arrow  
**Page Index:** 2  
**Date:** 1/11/2023 10:28:43 AM  
**Author:** Glenn Reese - EPC Stormwater  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [2] 02-118331-GR-01 - Layout1

Add seeding, mulching, and straw bales to Legend and show them on the plans since they are included in the FAE Form

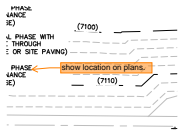


**Subject:** Polygon  
**Page Index:** 2  
**Date:** 1/11/2023 9:52:10 AM  
**Author:** Glenn Reese - EPC Stormwater  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [2] 02-118331-GR-01 - Layout1



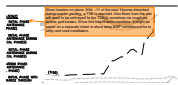
**Subject:** SW - Textbox with Arrow  
**Page Index:** 2  
**Date:** 1/11/2023 9:52:10 AM  
**Author:** Glenn Reese - EPC Stormwater  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [2] 02-118331-GR-01 - Layout1

Show seeding, mulching, and/or ECB in this area



**Subject:** SW - Textbox with Arrow  
**Page Index:** 2  
**Date:** 1/11/2023 10:28:38 AM  
**Author:** Glenn Reese - EPC Stormwater  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [2] 02-118331-GR-01 - Layout1

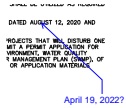
show location on plans.



**Subject:** SW - Textbox with Arrow  
**Page Index:** 2  
**Date:** 1/11/2023 10:28:33 AM  
**Author:** Glenn Reese - EPC Stormwater  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [2] 02-118331-GR-01 - Layout1

Show location on plans. With ~11 of the total 16acres disturbed during overlot grading, a TSB is required. Also flows from the site will need to be conveyed to the TSB(s) somehow via rough cut streets and swales. Show this intial/interim condition. It might be easier on a separate sheet to show temp BMP conditions prior to utility and road installation.

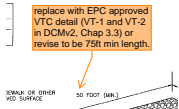
3 (1)



**Subject:** Callout  
**Page Index:** 3  
**Date:** 1/20/2023 2:23:57 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [3] 03-118331-GR-02 - Layout1

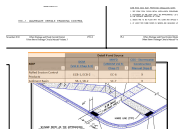
April 19, 2022?

4 (3)

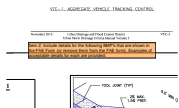


**Subject:** SW - Textbox with Arrow  
**Page Index:** 4  
**Date:** 1/11/2023 9:52:20 AM  
**Author:** Glenn Reese - EPC Stormwater  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [4] 04-118331-DETAILS - Layout1

replace with EPC approved VTC detail (VT-1 and VT-2 in DCMv2, Chap 3.3) or revise to be 75ft min length.



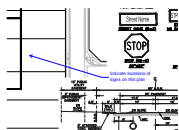
**Subject:** Image  
**Page Index:** 4  
**Date:** 1/11/2023 9:52:20 AM  
**Author:** Glenn Reese - EPC Stormwater  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [4] 04-118331-DETAILS - Layout1



**Subject:** SW - Textbox  
**Page Index:** 4  
**Date:** 1/11/2023 9:52:20 AM  
**Author:** Glenn Reese - EPC Stormwater  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [4] 04-118331-DETAILS - Layout1

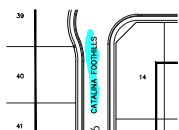
Item Z. Include details for the following BMP's that are shown in the FAE Form (or remove them from the FAE form). Examples of acceptable details for each are provided:

5 (6)



**Subject:** Callout  
**Page Index:** 5  
**Date:** 1/20/2023 2:41:20 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [5] 5-118331-SI-01 - Layout1

Indicate locations of signs on this plan

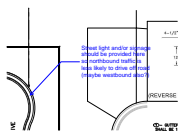


**Subject:**  
**Page Index:** 5  
**Date:** 1/20/2023 2:25:28 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [5] 5-118331-SI-01 - Layout1



**Subject:** Callout  
**Page Index:** 5  
**Date:** 1/20/2023 2:26:16 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [5] 5-118331-SI-01 - Layout1

Maricopa ... (See E911 comments)



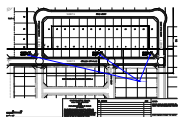
**Subject:** Callout  
**Page Index:** 5  
**Date:** 1/20/2023 2:42:01 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [5] 5-118331-SI-01 - Layout1

Street light and/or signage should be provided here so northbound traffic is less likely to drive off road (maybe westbound also?)



**Subject:** Callout  
**Page Index:** 5  
**Date:** 1/20/2023 2:43:44 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [5] 5-118331-SI-01 - Layout1

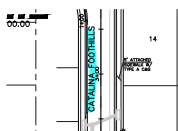
Optional



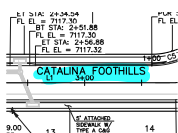
**Subject:** Callout  
**Page Index:** 5  
**Date:** 1/20/2023 2:55:35 PM  
**Author:** Jeff Rice - PCD Engineering  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [5] 5-118331-SI-01 - Layout1

Sheet 9

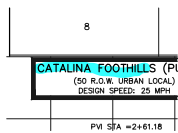
6 (5)



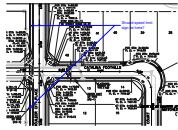
**Subject:**  
**Page Index:** 6  
**Date:** 1/20/2023 2:26:36 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [6] 6-118331-SI-02 - Layout1



**Subject:**  
**Page Index:** 6  
**Date:** 1/20/2023 2:26:46 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [6] 6-118331-SI-02 - Layout1

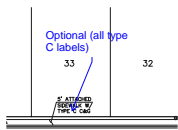


**Subject:**  
**Page Index:** 6  
**Date:** 1/20/2023 2:26:53 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [6] 6-118331-SI-02 - Layout1



**Subject:** Callout  
**Page Index:** 6  
**Date:** 1/20/2023 2:27:58 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [6] 6-118331-SI-02 - Layout1

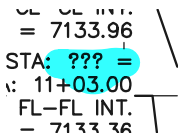
Should speed limit sign be here?



**Subject:** Callout  
**Page Index:** 6  
**Date:** 1/20/2023 2:42:39 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [6] 6-118331-SI-02 - Layout1

Optional (all type C labels)

7 (3)

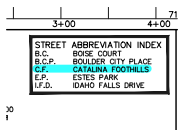


**Subject:**  
**Page Index:** 7  
**Date:** 1/20/2023 2:30:08 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [7] 7-118331-SI-03 - Layout1

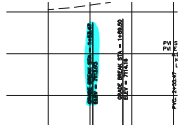
Label existing/tie-ins



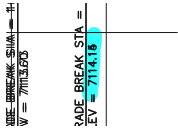
**Subject:** Callout  
**Page Index:** 7  
**Date:** 1/20/2023 2:32:30 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [7] 7-118331-SI-03 - Layout1



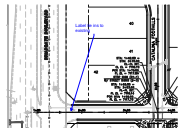
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**Page Index:** 7  
**Date:** 1/20/2023 2:32:48 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [7] 7-118331-SI-03 - Layout1



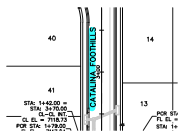
**Subject:**  
**Page Index:** 8  
**Date:** 1/20/2023 2:33:30 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [8] 8-118331-SI-04 - Layout1



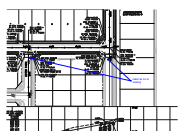
**Subject:**  
**Page Index:** 8  
**Date:** 1/20/2023 2:33:37 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [8] 8-118331-SI-04 - Layout1



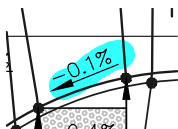
**Subject:** Callout Label tie ins to existing  
**Page Index:** 8  
**Date:** 1/20/2023 2:34:08 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [8] 8-118331-SI-04 - Layout1



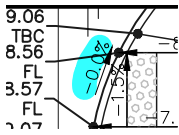
**Subject:**  
**Page Index:** 8  
**Date:** 1/20/2023 2:34:25 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [8] 8-118331-SI-04 - Layout1



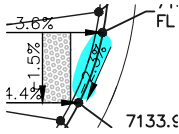
**Subject:** Callout Label tie ins to existing  
**Page Index:** 8  
**Date:** 1/20/2023 2:35:51 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [8] 8-118331-SI-04 - Layout1



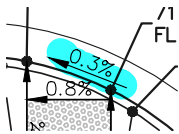
**Subject:**  
**Page Index:** 9  
**Date:** 1/20/2023 2:56:55 PM  
**Author:** Jeff Rice - PCD Engineering  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [9] 9-118331-SI-05-PedRamps - Layout1



**Subject:**  
**Page Index:** 9  
**Date:** 1/20/2023 2:57:52 PM  
**Author:** Jeff Rice - PCD Engineering  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [9] 9-118331-SI-05-PedRamps - Layout1



**Subject:**  
**Page Index:** 9  
**Date:** 1/20/2023 2:58:28 PM  
**Author:** Jeff Rice - PCD Engineering  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [9] 9-118331-SI-05-PedRamps - Layout1



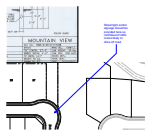
**Subject:**  
**Page Index:** 9  
**Date:** 1/20/2023 2:58:47 PM  
**Author:** Jeff Rice - PCD Engineering  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [9] 9-118331-SI-05-PedRamps - Layout1

Areas of concern are highlighted

**Subject:** Text Box  
**Page Index:** 9  
**Date:** 1/20/2023 2:59:12 PM  
**Author:** Jeff Rice - PCD Engineering  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [9] 9-118331-SI-05-PedRamps - Layout1

Areas of concern are highlighted

10 (1)



**Subject:** Callout  
**Page Index:** 10  
**Date:** 1/20/2023 2:38:28 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [10] 10-118331-SI-06-Street Lights - Layout1

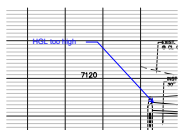
Street light and/or signage should be provided here so northbound traffic is less likely to drive off road

11 (2)

Review of the storm system will be completed with next submittal after drainage flows and storm system has been revised.

**Subject:** Text Box  
**Page Index:** 11  
**Date:** 1/19/2023 11:58:21 AM  
**Author:** CDurham  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [11] 11-118331-STM-01 - Layout1

Review of the storm system will be completed with next submittal after drainage flows and storm system has been revised.



**Subject:** Callout  
**Page Index:** 11  
**Date:** 1/20/2023 2:39:26 PM  
**Author:** dsdrice  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [11] 11-118331-STM-01 - Layout1

HGL too high

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12 (1)

Include detail for  
- cross pans

**Subject:** Text Box  
**Page Index:** 12  
**Date:** 1/19/2023 12:05:46 PM  
**Author:** CDurham  
**Color:** ■  
**Layer:**  
**Space:**  
**Page Label:** [12] 12-118331-STM-02-Details - Layout1

Include detail for  
- cross pans