

FINAL Drainage Report.pdf Markup Summary

CDurham (51)		
PCD FILE # PPR2619	Author: CDurham Subject: Text Box Page Label: 1 Date: 7/24/2026 9:33:04 AM Status: Color:  Layer: Space:	PPR2619 DMC Response: PPR number added
Joushu Countv	Author: CDurham Subject: Line Page Label: 2 Date: 7/24/2026 12:20:34 PM Status: Color:  Layer: Space:	DMC Response: Name corrected
Joushu Countv	Author: CDurham Subject: Line Page Label: 2 Date: 7/24/2026 12:20:39 PM Status: Color:  Layer: Space:	DMC Response: Name corrected
ign Properties ings Move drawings to end of report	Author: CDurham Subject: Text Box Page Label: 3 Date: 7/24/2026 9:33:34 AM Status: Color:  Layer: Space:	Move drawings to end of report DMC Response: Drawings moved to end of report
are present on the site FIRM Map Number 00 Include a copy of the floodplain map in the appendix.	Author: CDurham Subject: Text Box Page Label: 4 Date: 7/24/2026 12:27:45 PM Status: Color:  Layer: Space:	Include a copy of the floodplain map in the appendix. DMC Response: Floodplain map included
The entire basin (5.95 acres) needs to be analyzed. If the remaining acre goes a different way, it needs to be it's own basin. erland flow with no drainage nced preliminary rough grading	Author: CDurham Subject: Text Box Page Label: 5 Date: 7/24/2026 12:24:10 PM Status: Color:  Layer: Space:	The entire basin (5.95 acres) needs to be analyzed. If the remaining acre goes a different way, it needs to be it's own basin. DMC Response: Basin updated to include all areas, including excluded area.

These basins still need to be included in the hydrology calculations and discussed.

Author: CDurham
Subject: Text Box
Page Label: 5
Date: 7/24/2026 12:26:11 PM
Status:
Color: 
Layer:
Space:

These basins still need to be included in the hydrology calculations and discussed.

DMC Response: Excluded basins now included in hydrology calculations.

P1	0.63
P2	0.97
P3	0.72
P4	0.65

Basins EXCL-1 & 2 need to be included

Author: CDurham
Subject: Text Box
Page Label: 6
Date: 7/24/2026 12:26:48 PM
Status:
Color: 
Layer:
Space:

Basins EXCL-1 & 2 need to be included

DMC Response: Excluded basins now included.

Include a copy of this information in the appendix

Author: CDurham
Subject: Text Box
Page Label: 7
Date: 7/24/2026 12:27:25 PM
Status:
Color: 
Layer:
Space:

Include a copy of this information in the appendix

DMC Response: SCS Soils Survey added to appendix.

Flows do not match with information in SWMM model. Please revise

Author: CDurham
Subject: Text Box
Page Label: 9
Date: 7/24/2026 11:38:16 AM
Status:
Color: 
Layer:
Space:

Flows do not match with information in SWMM model. Please revise

DMC Response: Flow corrected to match SWMM model

Provide a calculation showing what max capacity of the swale is.

Author: CDurham
Subject: Text Box
Page Label: 9
Date: 7/24/2026 12:30:16 PM
Status:
Color: 
Layer:
Space:

Provide a calculation showing what max capacity of the swale is.

DMC Response: Swales now included in SSA (SWMM) model and calculated flow capacity is included in Appendix B. Rows highlighted for reference.

ic discharge rate presented in Table 4 time per State Requirements. The y found in Appendix A. The design of s.

What is the bottom width?
sin P1 and P2 were analyzed as ailes are designed as flat-bottom t, and a flow line slope of 0.5%. The y convey the negligible run-on flows.

Author: CDurham
Subject: Callout
Page Label: 9
Date: 7/24/2026 12:43:53 PM
Status:
Color: 
Layer:
Space:

What is the bottom width?

DMC Response: Bottom width (10') now included in description.

Indicate the pond and subdrain system will be private and maintained by owner

Author: CDurham
Subject: Text Box
Page Label: 11
Date: 7/24/2026 12:33:37 PM
Status:
Color: 
Layer:
Space:

Indicate the pond and subdrain system will be private and maintained by owner

DMC Response: Note added that system will be private.

Appendix only has design of 4 forebays and only 2 seem to be shown on plans. Please include design calculations for all forebays. If forebays are not provided, then at least riprap outlet protection should be installed at end of pipes. Please include calculations for these designs.

Author: CDurham
Subject: Callout
Page Label: 12
Date: 7/24/2026 12:36:13 PM
Status:
Color: 
Layer:
Space:

DMC Response: Per the recommendation of the calculations, forebays will not be utilized. Rip rap has been added to the outlets, and rip rap calculations have been included in the appendix.

Appendix only has design of 4 forebays and only 2 seem to be shown on plans. Please include design calculations for all forebays. If forebays are not provided, then at least riprap outlet protection should be installed at end of pipes. Please include calculations for these designs.

For reference, the plans are showing Flared End Sections at the end of the 2 sub drain pipes existing the substation yard.

spilling of contaminants

Address drainage and bridge fees

Author: CDurham
Subject: Text Box
Page Label: 13
Date: 7/24/2026 11:30:59 AM
Status:
Color: 
Layer:
Space:

Address drainage and bridge fees

DMC Response: Note added addressing fees.

Please use equations 6-8 & 6-9 from Chapter 6 of the City of Colorado Springs Drainage Criteria Manual to determine Time of Concentration for Basins

Author: CDurham
Subject: Callout
Page Label: 17
Date: 7/24/2026 11:50:14 AM
Status:
Color: 
Layer:
Space:

Please use equations 6-8 & 6-9 from Chapter 6 of the City of Colorado Springs Drainage Criteria Manual to determine Time of Concentration for Basins

DMC Response: Note updated to reference equations from DCM.

0.08

0.08
0.3

Author: CDurham
Subject: Highlight
Page Label: 18
Date: 7/24/2026 11:31:44 AM
Status:
Color: 
Layer:
Space:

0.08

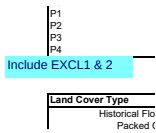
DMC Response: Coefficient updated to 0.09

Should be 0.09, as shown in report narrative. Revise all 5-year Coefficient & Impervious sheets as necessary

Author: CDurham
Subject: Callout
Page Label: 18
Date: 7/24/2026 11:32:32 AM
Status:
Color: 
Layer:
Space:

Should be 0.09, as shown in report narrative. Revise all 5-year Coefficient & Impervious sheets as necessary

DMC Response: Coefficients updated to 0.09



Author: CDurham
Subject: Text Box
Page Label: 19
Date: 7/24/2026 12:57:46 PM
Status:
Color:
Layer:
Space:

Include EXCL1 & 2
DMC Response: Updated to include EXCL 1 & 2.

Missing P3 & P4.
Please include

Author: CDurham
Subject: Text Box
Page Label: 22
Date: 7/24/2026 11:51:04 AM
Status:
Color:
Layer:
Space:

Missing P3 & P4. Please include
DMC Response: Updated to include P3 & P4.

Move all pond and storm drain calculations after hydrology calculations

Author: CDurham
Subject: Text Box
Page Label: 23
Date: 7/24/2026 11:20:22 AM
Status:
Color:
Layer:
Space:

Move all pond and storm drain calculations after hydrology calculations
DMC Response: Pond and storm drain calcs moved to after SWMM model calcs

#	Area (sq ft)	Area (ac)	Spacing (ft)
1	1,125,000	0.0257	100
2	1,125,000	0.0257	100
3	1,125,000	0.0257	100
4	1,125,000	0.0257	100

Author: CDurham
Subject: Callout
Page Label: 29
Date: 7/24/2026 1:01:11 PM
Status:
Color:
Layer:
Space:

Areas don't match with those shown on MHFD spreadsheet. Please verify correct area and revise as necessary
DMC Response: Updated to match MHFD.

#	Area (sq ft)
1	1,125,000
2	1,125,000

Author: CDurham
Subject: Callout
Page Label: 31
Date: 7/24/2026 12:01:48 PM
Status:
Color:
Layer:
Space:

Does not match with spillway design in MHFD spreadsheet. Please revise and ensure all calculations and plans match
DMC Response: Updated to match MHFD (15' width)

Spillway Calculations
Is this also for the emergency spillway or something different?

Author: CDurham
Subject: Text Box
Page Label: 31
Date: 7/24/2026 12:14:25 PM
Status:
Color:
Layer:
Space:

Is this also for the emergency spillway or something different?
DMC Response: Yes, table re-named to 'Emergency Spillway Sizing'

input
3.66
2.6

Author: CDurham
Subject: Highlight
Page Label: 31
Date: 7/24/2026 12:14:36 PM
Status:
Color: 
Layer:
Space:

3.66

DMC Response: Flow rate updated

Indicate which swale this is for

Required D50 @

Author: CDurham
Subject: Text Box
Page Label: 32
Date: 7/24/2026 11:54:35 AM
Status:
Color: 
Layer:
Space:

Indicate which swale this is for

DMC Response: This table has been removed and replaced by the 'Emergency Spillway RipRap Sizing' Table

Provide design calculations for both swales discharging into pond

Author: CDurham
Subject: Text Box
Page Label: 32
Date: 7/24/2026 12:13:17 PM
Status:
Color: 
Layer:
Space:

Provide design calculations for both swales discharging into pond

DMC Response: This table has been removed, but two need tables for swale rip rap sizing have been added

Provide riprap sizing for level spreader

Author: CDurham
Subject: Text Box
Page Label: 33
Date: 7/24/2026 11:56:09 AM
Status:
Color: 
Layer:
Space:

Provide riprap sizing for level spreader

DMC Response: Calculations for level spreader riprap added

Provide calculations for determining length and width for protection.

Author: CDurham
Subject: Text Box
Page Label: 33
Date: 7/24/2026 11:58:43 AM
Status:
Color: 
Layer:
Space:

Provide calculations for determining length and width for protection.

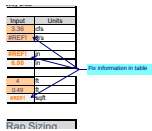
DMC Response: Calculations for riprap length and width added

Per GEC plan details, there are several locations with outlet protection. Please ensure all pipes with outlet protection have design calculations provided.

Author: CDurham
Subject: Text Box
Page Label: 33
Date: 7/24/2026 11:59:27 AM
Status:
Color: 
Layer:
Space:

Per GEC plan details, there are several locations with outlet protection. Please ensure all pipes with outlet protection have design calculations provided.

DMC Response: All outlets now have riprap calculations included.



Author: CDurham
Subject: Callout
Page Label: 33
Date: 7/24/2026 12:00:07 PM
Status:
Color: ■
Layer:
Space:

Fix information in table

DMC Response: Table data corrected

Spillway needs to be designed for full 100-year flow.

Emergency Spillway RipRap	
Assume RipRap Specific Gravity 2.65	
Variable	Input
100 year Discharge Rate (Q)	1.50
Channel Velocity (V)	20.00

Author: CDurham
Subject: Callout
Page Label: 33
Date: 7/24/2026 12:12:23 PM
Status:
Color: ■
Layer:
Space:

Spillway needs to be designed for full 100-year flow.

DMC Response: Flow rate updated to 100-year flow

Move to after Coefficient and Imperviousness sheets

Appendix B

Author: CDurham
Subject: Text Box
Page Label: 34
Date: 7/24/2026 11:21:16 AM
Status:
Color: ■
Layer:
Space:

Move to after Coefficient and Imperviousness sheets

DMC Response: SWMM calcs moved to after site coefficients and imperviousness calcs

6 Y1	0.43	0.5900
7 Y2	0.61	0.5900
8 Y3	0.72	0.5900

Include EXCL1 & 2

Author: CDurham
Subject: Text Box
Page Label: 36
Date: 7/24/2026 12:58:09 PM
Status:
Color: ■
Layer:
Space:

Include EXCL1 & 2

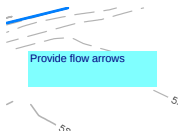
DMC Response: EXCL 1 & 2 subbasins now included



Author: CDurham
Subject: Text Box
Page Label: [1] EXISTING BASINS
Date: 7/24/2026 12:50:15 PM
Status:
Color: ■
Layer:
Space:

Label contours in here

DMC Response: Contours added.



Author: CDurham
Subject: Text Box
Page Label: [1] EXISTING BASINS
Date: 7/24/2026 12:50:24 PM
Status:
Color: ■
Layer:
Space:

Provide flow arrows

DMC Response: Flow arrows added.

	5-year Event	100-year Event
1	(cfs)	(cfs)
	2.63	10.25

Flows do not match with SWMM model

Author: CDurham
Subject: Text Box
Page Label: [1] EXISTING BASINS
Date: 7/24/2026 12:50:47 PM
Status:
Color:
Layer:
Space:

Flows do not match with SWMM model

DMC Response: Flow corrected to match SWMM model flows.

REA = 1.32 ACRES	100%
COEFFICIENT	4

Why? Entire project site should be analyzed, even if it's not treated. Please provide additional basins for these areas and determine existing flows.

Author: CDurham
Subject: Callout
Page Label: [1] EXISTING BASINS
Date: 7/24/2026 12:51:37 PM
Status:
Color:
Layer:
Space:

Why? Entire project site should be analyzed , even if it's not treated. Please provide additional basins for these areas and determine existing flows.

DMC Response: Basins updated to include entire property

Provide basin summary table
Summary Runoff Tables
Design Contributing Runoff Peak Runoff Peak

Author: CDurham
Subject: Text Box
Page Label: [1] EXISTING BASINS
Date: 7/24/2026 12:51:52 PM
Status:
Color:
Layer:
Space:

Provide basin summary table

DMC Response: Basin Summary table added to plans

REA = 1.32 ACRES	100%
COEFFICIENT	4.82

Why? Entire project site should be analyzed, even if it's not treated. Please provide additional basins for these areas and determine existing flows.

Author: CDurham
Subject: Callout
Page Label: [2] PROPOSED BASINS
Date: 7/24/2026 12:52:15 PM
Status:
Color:
Layer:
Space:

Why? Entire project site should be analyzed , even if it's not treated. Please provide additional basins for these areas and determine existing flows.

DMC Response: Basin updated to include entire property

Delete table from this sheet
Summary Ru

Author: CDurham
Subject: Text Box
Page Label: [2] PROPOSED BASINS
Date: 7/24/2026 12:52:27 PM
Status:
Color:
Layer:
Space:

Delete table from this sheet

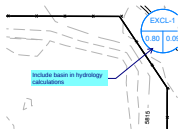
DMC Response: Table Deleted

Add basin summary table

Author: CDurham
Subject: Text Box
Page Label: [2] PROPOSED BASINS
Date: 7/24/2026 12:52:42 PM
Status:
Color:
Layer:
Space:

Add basin summary table

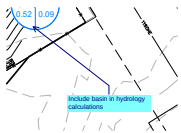
DMC Response: Basin Summary table added to plans



Author: CDurham
Subject: Callout
Page Label: [2] PROPOSED BASINS
Date: 7/24/2026 12:53:17 PM
Status:
Color: ■
Layer:
Space:

Include basin in hydrology calculations

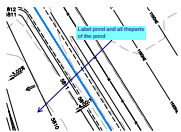
DMC Response: Calcs revised to include basin



Author: CDurham
Subject: Callout
Page Label: [2] PROPOSED BASINS
Date: 7/24/2026 12:53:30 PM
Status:
Color: ■
Layer:
Space:

Include basin in hydrology calculations

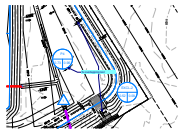
DMC Response: Calcs revised to include basin



Author: CDurham
Subject: Callout
Page Label: [2] PROPOSED BASINS
Date: 7/24/2026 12:53:56 PM
Status:
Color: ■
Layer:
Space:

Label pond and all the parts of the pond

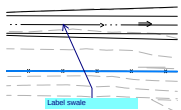
DMC Response: Pond and all parts now labeled.



Author: CDurham
Subject: Callout
Page Label: [2] PROPOSED BASINS
Date: 7/24/2026 12:56:27 PM
Status:
Color: ■
Layer:
Space:

fix overlapping text

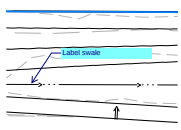
DMC Response: Label postilion adjusted



Author: CDurham
Subject: Callout
Page Label: [2] PROPOSED BASINS
Date: 7/24/2026 12:54:55 PM
Status:
Color: ■
Layer:
Space:

Label swale

DMC Response: Swale labeled



Author: CDurham
Subject: Callout
Page Label: [2] PROPOSED BASINS
Date: 7/24/2026 12:55:10 PM
Status:
Color: ■
Layer:
Space:

Label swale

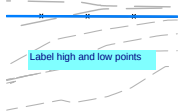
DMC Response: Swale labeled



Author: CDurham
Subject: Callout
Page Label: [2] PROPOSED BASINS
Date: 7/24/2026 12:55:36 PM
Status:
Color: ■
Layer:
Space:

Provide riprap rundown from swale to pond bottom. Provide design calculations in appendix

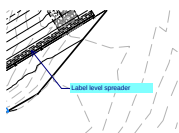
DMC Response: Riprap rundown hatching now included



Author: CDurham
Subject: Text Box
Page Label: [2] PROPOSED BASINS
Date: 7/24/2026 12:56:05 PM
Status:
Color: 
Layer:
Space:

Label high and low points

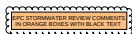
DMC Response: High and low point labels added



Author: CDurham
Subject: Callout
Page Label: [2] PROPOSED BASINS
Date: 7/24/2026 12:56:18 PM
Status:
Color: 
Layer:
Space:

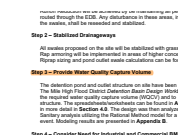
Label level spreader

DMC Response: Level spreader labeled

Mikayla Hartford (35)

Author: Mikayla Hartford
Subject: Stamp - Stormwater Comment Legend
Page Label: 1
Date: 7/30/2026 11:13:21 AM
Status:
Color: 
Layer:
Space:

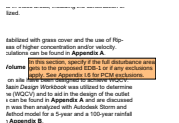
DMC Response: Acknowledged



Author: Mikayla Hartford
Subject: SW - Highlight
Page Label: 13
Date: 7/30/2026 11:31:10 AM
Status:
Color: 
Layer:
Space:

Step 3 – Provide Water Quality Capture Volume

DMC Response: Additional clarification has been added noting that the EXCL-1 and EXCL-2 basins are not flowing to EDB-1 and have exclusions applied.



Author: Mikayla Hartford
Subject: SW - Textbox
Page Label: 13
Date: 7/30/2026 11:31:49 AM
Status:
Color: ■
Layer:
Space:

In this section, specify if the full disturbance area gets to the proposed EDB-1 or if any exclusions apply. See Appendix I.6 for PCM exclusions.

DMC Response: Additional clarification has been added noting that the EXCL-1 and EXCL-2 basins are not flowing to EDB-1 and have exclusions applied.

EDB
4.81
625

Author: Mikayla Hartford
 Subject: SW - Highlight
 Page Label: 23
 Date: 7/30/2026 11:32:05 AM
 Status:
 Color: 
 Layer:
 Space:

4.81

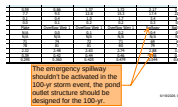
DMC Response: This value represents the area of water captured by EDB-1. As mentioned previously, the basins EXCL-1 and EXCL-2 are excluded, have respective exclusions applied.



Author: Mikayla Hartford
 Subject: SW - Textbox with Arrow
 Page Label: 23
 Date: 7/30/2026 11:32:35 AM
 Status:
 Color: 
 Layer:
 Space:

This is not the full disturbance area. The pond should treat the entire disturbed area or exclusions should be identified that apply to the untreated areas.

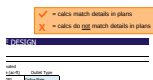
DMC Response: This value represents the area of water captured by EDB-1. As mentioned previously, the basins EXCL-1 and EXCL-2 are excluded, have respective exclusions applied.



Author: Mikayla Hartford
 Subject: SW - Textbox with Arrow
 Page Label: 25
 Date: 7/30/2026 11:22:49 AM
 Status:
 Color: 
 Layer:
 Space:

The emergency spillway shouldn't be activated in the 100-yr storm event, the pond outlet structure should be designed for the 100-yr.

DMC Response: Outlet structure overflow weir height reduced so the outlet plate is now the controlling structure, not the spillway.



Author: Mikayla Hartford
 Subject: Group
 Page Label: 25
 Date: 7/30/2026 11:36:55 AM
 Status:
 Color: 
 Layer:
 Space:

X DMC Response: Acknowledged

ular or Trapezoidal)	
stage=	2.83
length =	15.00
ropes =	4.00
face =	1.00

Author: Mikayla Hartford
 Subject: Text Box
 Page Label: 25
 Date: 7/30/2026 11:37:49 AM
 Status:
 Color: 
 Layer:
 Space:

X

DMC Response: 15' is the correct length, detail that showed 10' has been corrected.

	Zone 3 We
, Ho =	2.33
rgth =	4.00
lope =	5.00
irles =	2.50

Author: Mikayla Hartford
 Subject: Checkmark
 Page Label: 25
 Date: 7/30/2026 11:40:11 AM
 Status:
 Color: 
 Layer:
 Space:

DMC Response: Acknowledged

Length =	4.00
Slope =	5.00
Sides =	2.50
Type =	Type C Grade
q % =	50%

Author: Mikayla Hartford
Subject: Checkmark
Page Label: 25
Date: 7/30/2026 11:40:56 AM
Status:
Color: ■
Layer:
Space:

DMC Response: Acknowledged

4.00
5.00
2.50

Author: Mikayla Hartford
Subject: SW - Highlight
Page Label: 25
Date: 7/30/2026 11:41:22 AM
Status:
Color: ■
Layer:
Space:

5.00

DMC Response: Adjusted to 4:1 side slopes

Length =	2.33
Slope =	4.00
Sides =	5.00
Type =	Type C Grade

Author: Mikayla Hartford
Subject: Text Box
Page Label: 25
Date: 7/30/2026 11:41:25 AM
Status:
Color: ■
Layer:
Space:

X

DMC Response: Adjusted to 4:1 side slopes

Row 1 (required)	0.00
Row 2 (optional)	0.31

Author: Mikayla Hartford
Subject: Checkmark
Page Label: 25
Date: 7/30/2026 11:43:04 AM
Status:
Color: ■
Layer:
Space:

DMC Response: Acknowledged

Orifice Row (number)	Row 1 (required)
Row 1 (required)	0.00
Row 2 (optional)	0.31

Author: Mikayla Hartford
Subject: Checkmark
Page Label: 25
Date: 7/30/2026 11:43:06 AM
Status:
Color: ■
Layer:
Space:

DMC Response: Acknowledged

Row 2 (optional)	0.75
Row 3 (optional)	0.31

Author: Mikayla Hartford
Subject: Checkmark
Page Label: 25
Date: 7/30/2026 11:43:13 AM
Status:
Color: ■
Layer:
Space:

DMC Response: Acknowledged

red from lowest to h	
ired)	Row 2 (option
	0.75
	0.31

Author: Mikayla Hartford
Subject: Checkmark
Page Label: 25
Date: 7/30/2026 11:43:13 AM
Status:
Color: 
Layer:
Space:

DMC Response: Acknowledged

onal)	Row 3 (option
	1.25
	0.79

Author: Mikayla Hartford
Subject: Checkmark
Page Label: 25
Date: 7/30/2026 11:43:31 AM
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DMC Response: Acknowledged

highest)	
onal)	Row 3 (option
	1.25
	0.79

Author: Mikayla Hartford
Subject: Checkmark
Page Label: 25
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DMC Response: Acknowledged

onal)	Row 4 (optior
	1.50
	0.79

Author: Mikayla Hartford
Subject: Checkmark
Page Label: 25
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DMC Response: Acknowledged

onal)	Row 4 (option
	1.50
	0.79

Author: Mikayla Hartford
Subject: Checkmark
Page Label: 25
Date: 7/30/2026 11:43:34 AM
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DMC Response: Acknowledged

nal)	Row 5 (option
	1.75
	0.79

Author: Mikayla Hartford
Subject: Checkmark
Page Label: 25
Date: 7/30/2026 11:43:35 AM
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DMC Response: Acknowledged

nal)	Row 5 (optional)
	1.75
	0.79

Author: Mikayla Hartford
 Subject: Checkmark
 Page Label: 25
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DMC Response: Acknowledged

orifices or Elliptical	
ifice =	0.00
late =	2.33
cing =	N/A
row =	N/A

Author: Mikayla Hartford
 Subject: Checkmark
 Page Label: 25
 Date: 7/30/2026 11:43:45 AM
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DMC Response: Acknowledged

orifices or Elliptical	
ifice =	0.00
late =	2.33
inn =	N/A

Author: Mikayla Hartford
 Subject: Checkmark
 Page Label: 25
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DMC Response: Acknowledged

Flat or Sloped Grate	
Zone 3 We	
, Ho =	2.33
ngth =	4.00
lone =	5.00

Author: Mikayla Hartford
 Subject: Checkmark
 Page Label: 25
 Date: 7/30/2026 11:43:56 AM
 Status:
 Color: 
 Layer:
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DMC Response: Acknowledged

n Plate (Circular Orific	
Zone 3 Restr	
Pipe =	0.58
eter =	18.00
vert =	6.00

Author: Mikayla Hartford
 Subject: Text Box
 Page Label: 25
 Date: 7/30/2026 11:44:59 AM
 Status:
 Color: 
 Layer:
 Space:

X
 DMC Response: Depth of invert updated to 0.25' (3") to match outlet structure detail

Zone 3 Restr	
Pipe =	0.58
eter =	18.00
vert =	6.00

Author: Mikayla Hartford
 Subject: Checkmark
 Page Label: 25
 Date: 7/30/2026 11:45:03 AM
 Status:
 Color: 
 Layer:
 Space:

DMC Response: Acknowledged

ripe =	0.58
eter =	18.00
vert =	6.00

ular or Trapezoidal)

Author: Mikayla Hartford
Subject: Text Box
Page Label: 25
Date: 7/30/2026 11:45:35 AM
Status:
Color: 
Layer:
Space:

X DMC Response: Restrictor Plate Removed

age=	2.83
gth =	15.00
ces =	4.00
ace =	1.00

Author: Mikayla Hartford
Subject: Checkmark
Page Label: 25
Date: 7/30/2026 11:46:01 AM
Status:
Color: 
Layer:
Space:

DMC Response: Acknowledged

lar or Trapezoidal)	
age=	2.83
gth =	15.00
res =	4.00

Author: Mikayla Hartford
Subject: Checkmark
Page Label: 25
Date: 7/30/2026 11:46:30 AM
Status:
Color: 
Layer:
Space:

DMC Response: Acknowledged

18.00
6.00

Author: Mikayla Hartford
Subject: SW - Highlight
Page Label: 25
Date: 7/30/2026 11:46:37 AM
Status:
Color: 
Layer:
Space:

6.00

DMC Response: Restrictor Plate Removed

ne 3 Restrictor
0.58
18.00

Author: Mikayla Hartford
Subject: SW - Highlight
Page Label: 25
Date: 7/30/2026 11:46:39 AM
Status:
Color: 
Layer:
Space:

0.58

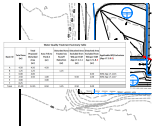
DMC Response: Depth of invert updated to 0.25' (3") to match outlet structure detail



Author: Mikayla Hartford
Subject: SW - Textbox
Page Label: [2] PROPOSED BASINS
Date: 7/30/2026 11:30:34 AM
Status:
Color: 
Layer:
Space:

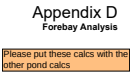
DMC Response: Plan updated to include a revised table which now includes color coded basins, and provides additional clarification on which basin are excluded and which exclusions are applied.

Do these "unanalyzed areas" still make it to EDB-1? We need to know how much of the proposed area of disturbance (not just the impervious surfaces) is treated vs untreated and if there are any exclusions that apply to the untreated areas. So please create a basic overview map (or modify an existing drainage map) with color shading/hatching that shows areas tributary to each PCM (pond, runoff reduction, etc.) and those disturbed areas that are not treated by a PCM, with the applicable exclusion labeled (ex: 20% up to 1ac of development can be excluded per ECM App I.7.1.C.1 (only if using the WQCV Design Base Standard) and exclusions listed in ECM App I.7.1.B.#). An accompanying summary table on this map would also be very helpful. Example provided:



Author: Mikayla Hartford
Subject: Image
Page Label: [2] PROPOSED BASINS
Date: 7/30/2026 11:30:47 AM
Status:
Color: ■
Layer:
Space:

DMC Response: Plan updated to include a revised table which now includes color coded basins, and provides additional clarification on which basin are excluded and which exclusions are applied.



Author: Mikayla Hartford
Subject: SW - Textbox
Page Label: 87
Date: 7/30/2026 11:29:12 AM
Status:
Color: ■
Layer:
Space:

Please put these calcs with the other pond calcs

DMC Response: Forebay calcs moved with other pond calcs