

ENG-CDR20004-R3-FDR.pdf Markup Summary

1 (2)

Engineering Review
12/14/2021 2:32:06 PM
dsdrice
dsdrice@epcd.com
(719) 520-7877
EPC Planning & Community
Development Department

Subject: EPC ENG Review
Page Index: 1
Date: 12/14/2021 2:32:09 PM
Author: dsdrice
Color: ■
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Page Label: 1

See comment letter also.

Subject: Text Box
Page Index: 1
Date: 12/14/2021 2:32:59 PM
Author: dsdrice
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See comment letter also.

2 (2)

for Sand Creek Restoration

NEER'S STATEMENT:
I have reviewed the attached drainage plan amendment and to the best of my knowledge and belief according to the criteria established in conformity with the master plan of the project caused by any negligent acts, errors, or

Subject:
Page Index: 2
Date: 12/1/2021 1:20:34 PM
Author: dsdrice
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drainage plan amendment

Oct 2021

I have reviewed the attached drainage plan amendment and to the best of my knowledge and belief according to the criteria established in conformity with the master plan of the project caused by any negligent acts, errors, or

Subject:
Page Index: 2
Date: 12/1/2021 1:20:37 PM
Author: dsdrice
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drainage plan amendment

3 (2)

Report	4
Map	9
Appendices	12
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APP	14
CDR	14

Exhibits:
Hydraulic Model
Wetlands Mitigation
Reference Material
Include permitting requirements.

Subject: Callout
Page Index: 3
Date: 12/13/2021 5:23:05 PM
Author: dsdrice
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Page Label: 3


Include permitting requirements.

MCCS
Wetlands Mitigation
Hydraulic Model
Wetlands Mitigation
Reference Material
CDR Map
Add wetlands mitigation plan

Subject: Callout
Page Index: 3
Date: 12/13/2021 5:23:29 PM
Author: dsdrice
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Add wetlands mitigation plan

l was prep
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public calen

Subject:
Page Index: 4
Date: 12/1/2021 1:23:08 PM
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tl

Township 12 Sou
County, Colorad
undeveloped land
A vicinity map ce

Subject:
Page Index: 4
Date: 12/1/2021 1:24:25 PM
Author: dsdrice
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undeveloped

is Bank, known as "the site" from herein, is a parcel of land located in
the 12 South and Eastern 1/4 Township 12 South, Range 67 West of the 10th R
y Colorado. To the west the site is bounded by Volcano Road. To the south are
undeveloped lands, to the north the site is bounded by the former boundaries and here
after may refer to herein and is presented in Appendix A.

Subject: Callout
Page Index: 4
Date: 12/1/2021 1:24:55 PM
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and Retreat at TimberRidge

begins ap
theast. T
cally asso

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Page Index: 5
Date: 12/1/2021 1:28:15 PM
Author: dsdrice
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east



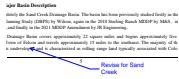
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Page Index: 5
Date: 12/1/2021 2:27:15 PM
Author: dsdrice
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22 square miles and begins approximately five
miles
northeast of the Town of Falcon and travels
approximately 15



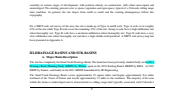
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Date: 12/1/2021 2:27:27 PM
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The majority of the area
within the basin is undeveloped and is
characterized as rolling range land typically
associated with Colorado's



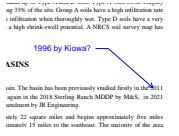
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Page Label: 5

Revise for Sand Creek



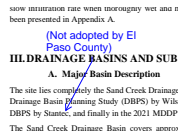
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Page Index: 5
Date: 12/14/2021 2:02:26 PM
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e 2011
 Drainage Basin Planning Study (DBPS) by Wilson



Subject: Callout
Page Index: 5
Date: 12/14/2021 2:03:52 PM
Author: dsdrice
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1996 by Kiowa?



Subject: Callout
Page Index: 5
Date: 12/14/2021 2:04:23 PM
Author: dsdrice
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Page Label: 5

(Not adopted by El Paso County)

6 (2)



Subject:
Page Index: 6
Date: 12/1/2021 2:27:50 PM
Author: dsdrice
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Page Label: 6

. Residential developments will range from 0.125 – 5 acre lots with a mix of low, medium and high density developments.



Subject: Callout
Page Index: 6
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Author: dsdrice
Color: ■
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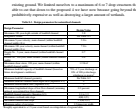
Revise for Sand Creek

9 (2)



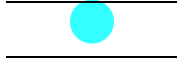
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Page Index: 9
Date: 12/13/2021 1:29:50 PM
Author: dsdrice
Color: ■
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Page Label: 9

Compare to County and MHFD criteria. Address deviations.

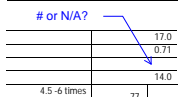


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Page Index: 9
Date: 12/2/2021 11:55:47 AM
Author: dsdrice
Color: ■
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Page Label: 9

10 (3)

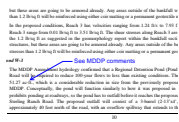


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Page Index: 10
Date: 12/2/2021 11:53:53 AM
Author: dsdrice
Color: ■
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Page Label: 10



Subject: Callout
Page Index: 10
Date: 12/2/2021 11:54:11 AM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 10

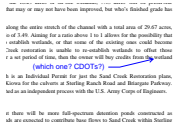
or N/A?



Subject: Callout
Page Index: 10
Date: 12/13/2021 1:29:27 PM
Author: dsdrice
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Page Label: 10

See MDDP comments

12 (1)



Subject: Callout
Page Index: 12
Date: 12/13/2021 3:04:06 PM
Author: dsdrice
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(which one? CDOTs?)

n
d



Subject: Highlight
Page Index: 13
Date: 12/13/2021 3:04:29 PM
Author: dsdrice
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Subject: Snapshot
Page Index: 13
Date: 12/13/2021 3:06:22 PM
Author: dsdrice
Color: ■
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Please provide the final design attribute table for approval with this report. (also see comment on page 9)

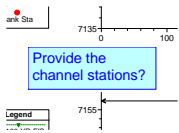
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Date: 12/13/2021 4:19:47 PM
Author: dsdrice
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Page Label: 13

Please provide the final design attribute table for approval with this report. (also see comment on page 9)

These Froude nos are acceptable

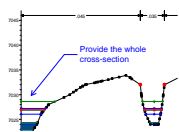
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Author: dsdrice
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Page Label: 13

These Froude nos are acceptable



Subject: Text Box
Page Index: 26
Date: 12/13/2021 4:24:26 PM
Author: dsdrice
Color: ■
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Page Label: 26

Provide the channel stations?



Subject: Callout
Page Index: 35
Date: 12/13/2021 4:26:07 PM
Author: dsdrice
Color: ■
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Page Label: 35

Provide the whole cross-section

1	172.89	0.84	
1	292.03	0.84	
1	274.41	0.81	0.03
1	25.31	0.81	
1	141.55	0.80	0.22
1	174.48	0.97	0.55
1	45.14	1.01	
1	87.50	1.00	0.11
1	133.81	0.96	0.84
1	87.85	0.22	0.01
1	100.00	0.22	0.14

Subject:
Page Index: 41
Date: 12/13/2021 4:31:10 PM
Author: dsdrice
Color:
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Page Label: 41

1	172.89	0.84	
1	292.03	0.84	
1	274.41	0.81	0.03
1	25.31	0.81	
1	141.55	0.80	0.22
1	174.48	0.97	0.55
1	45.14	1.01	
1	87.50	1.00	0.11
1	133.81	0.96	0.84
1	87.85	0.22	0.01
1	100.00	0.22	0.14

Subject:
Page Index: 41
Date: 12/13/2021 4:31:31 PM
Author: dsdrice
Color:
Layer:
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Page Label: 41

1	172.89	0.84	
1	292.03	0.84	
1	274.41	0.81	0.03
1	25.31	0.81	
1	141.55	0.80	0.22
1	174.48	0.97	0.55
1	45.14	1.01	
1	87.50	1.00	0.11
1	133.81	0.96	0.84
1	87.85	0.22	0.01
1	100.00	0.22	0.14

Subject:
Page Index: 41
Date: 12/13/2021 4:31:44 PM
Author: dsdrice
Color:
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3.07	0.65	0.27
9.78	1.01	
4.67	1.01	
5.34	0.99	0.37
8.21	0.73	
1.09	0.83	

Subject:
Page Index: 42
Date: 12/13/2021 4:32:03 PM
Author: dsdrice
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80.22	0.77	0.08
87.74	0.80	0.80
82.15	0.88	
84.81	1.00	
91.05	1.00	
86.11	0.80	
97.08	0.91	
117.38	0.91	0.11
89.39	0.50	
108.33	0.89	0.01
113.04	0.84	0.21

Subject:
Page Index: 42
Date: 12/13/2021 4:32:10 PM
Author: dsdrice
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Page Label: 42


30.50	0.74	
13.56	0.75	0.10
33.93	0.87	
78.34	1.01	
33.29	1.00	
70.40	0.71	
30.22	0.77	0.06

Subject:
Page Index: 42
Date: 12/13/2021 4:32:22 PM
Author: dsdrice
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117.01	0.62	0.14
136.10	0.98	0.48
39.98	0.88	
82.59	1.00	
94.63	0.99	0.32
71.66	0.77	
100.50	0.74	

Subject:
Page Index: 42
Date: 12/13/2021 4:32:27 PM
Author: dsdrice
Color: 
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89.24	0.74	0.01
100.68	0.74	0.27
48.84	1.01	
87.24	1.01	
74.43	1.00	0.36
57.32	0.81	
66.34	0.99	0.23
77.32	0.98	0.37
39.02	0.90	
112.01	0.92	0.14

Subject:
Page Index: 42
Date: 12/13/2021 4:32:37 PM
Author: dsdrice
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ldth	Froude # CN	Shear LOB (lb/sq ft)
87.45	1.01	
04.30	1.01	
33.08	0.97	0.30
55.73	0.44	0.10
129.98	0.55	0.14


Subject:
Page Index: 42
Date: 12/13/2021 4:32:44 PM
Author: dsdrice
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229.98	0.55	0.14
267.41	0.62	0.14
170.69	0.99	
190.52	0.99	0.07
286.80	0.92	0.33
47.78	0.41	0.81
68.61	0.85	2.21


Subject:
Page Index: 42
Date: 12/13/2021 4:32:48 PM
Author: dsdrice
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45 (11)

10.90	0.66	0.25
18.30	0.69	0.35
32.90	1.00	1.02
84.34	0.98	1.39
07.94	0.98	1.46
26.41	0.46	0.10

Subject:
Page Index: 45
Date: 12/13/2021 4:34:02 PM
Author: dsdrice
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100.00	0.91	0.30	0.08
100.00	0.91	0.14	0.76
100.00	0.91	0.24	0.96
100.00	0.91	0.09	0.67
100.00	0.91	0.09	1.57
100.00	0.91	0.10	1.07
100.00	0.91	0.10	1.04
100.00	0.91	0.10	1.04
100.00	0.91	0.10	0.81
100.00	0.91	0.10	1.57

Subject:
Page Index: 45
Date: 12/13/2021 4:35:17 PM
Author: dsdrice
Color: 
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0.78
1.01

Subject:
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Date: 12/13/2021 4:36:18 PM
Author: dsdrice
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Subject: Callout
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Author: dsdrice
Color: ■
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Stability needs to be analyzed for the west bank to Sta. 125+

Width	Froude # Chl	Shear LOB (lb/sq ft)
109.44	1.02	
127.26	1.01	
132.46	1.00	
181.83	0.65	0.0

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Page Index: 45
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46 (5)

Froude # Chl	Shear LOB (lb/sq ft)
0.95	0.7
0.57	0.4
0.38	0.1

Subject:
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Author: dsdrice
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Space:
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Width	Froude # Chl	Shear LOB (lb/sq ft)
65.43	0.60	
117.66	0.39	
148.41	1.00	
11.50	1.00	
144.69	1.00	
167.00	1.01	
109.63	0.61	

Subject:
Page Index: 46
Date: 12/13/2021 4:37:13 PM
Author: dsdrice
Color: ■
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Width	Froude # Chl	Shear LOB (lb/sq ft)
15.13	0.72	0.59
13.80	1.03	0.45
15.99	1.01	0.86
11.59	1.00	0.98

Subject:
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Date: 12/13/2021 4:37:38 PM
Author: dsdrice
Color: ■
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88.931	0.54	0.30
90.75	0.58	0.38
78.26	0.88	0.09
90.14	1.01	0.48
95.55	1.01	0.61
32.98	1.01	0.38
97.76	1.00	0.62

Subject:
Page Index: 46
Date: 12/13/2021 9:06:41 PM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 46

88.931	0.54	0.30
90.75	0.58	0.38
78.26	0.88	0.09
90.14	1.01	0.48
95.55	1.01	0.61
32.98	1.01	0.38
97.76	1.00	0.62

Subject:
Page Index: 46
Date: 12/13/2021 9:08:42 PM
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Color: ■
Layer:
Space:
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47 (5)

88.931	0.54	0.30
90.75	0.58	0.38
78.26	0.88	0.09
90.14	1.01	0.48
95.55	1.01	0.61
32.98	1.01	0.38
97.76	1.00	0.62

Subject:
Page Index: 47
Date: 12/13/2021 4:38:04 PM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 47

88.931	0.54	0.30
90.75	0.58	0.38
78.26	0.88	0.09
90.14	1.01	0.48
95.55	1.01	0.61
32.98	1.01	0.38
97.76	1.00	0.62

Subject:
Page Index: 47
Date: 12/13/2021 4:38:12 PM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 47

88.931	0.54	0.30
90.75	0.58	0.38
78.26	0.88	0.09
90.14	1.01	0.48
95.55	1.01	0.61
32.98	1.01	0.38
97.76	1.00	0.62

Subject:
Page Index: 47
Date: 12/13/2021 4:38:30 PM
Author: dsdrice
Color: ■
Layer:
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224.98	0.30	0.30	0.4
246.20	0.37	0.44	0.5
198.72	0.70	0.30	0.5
226.40	1.00	0.73	1.4
210.50	1.00	0.70	1.5
170.01	0.30	0.05	0.8
197.43	0.60	0.45	1.4
190.20	0.30	0.54	1.5
163.40	0.70	0.05	0.5
173.53	0.60	0.20	1.2

Subject:
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Date: 12/13/2021 4:38:43 PM
Author: dsdrice
Color: ■
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Page Label: 47

20	0.98	0.5
42	0.78	
53	0.85	0.2
17	0.87	0.3
73	0.67	0.4

Subject:
Page Index: 47
Date: 12/13/2021 4:38:53 PM
Author: dsdrice
Color: ■
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Space:
Page Label: 47

48 (2)

5.06	0.73	0.85
10.99	0.84	0.99
11.72	0.99	0.51
16.61	0.96	0.93
16.30	0.94	1.14
17.63	0.54	0.21
18.70	0.77	0.66

Subject:
Page Index: 48
Date: 12/13/2021 4:39:17 PM
Author: dsdrice
Color: ■
Layer:
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74.35	1.01	
81.61	1.01	
163.30	0.82	1.31
183.29	0.99	1.83
191.07	0.99	1.83
151.84	0.83	
533.01	0.13	

Subject:
Page Index: 48
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Author: dsdrice
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49 (2)



Supercritical / high
Froude Nos highlighted

Subject: Text Box
Page Index: 49
Date: 12/13/2021 4:41:09 PM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 49

Supercritical / high Froude Nos highlighted

191.08	1.01	0.59
195.00	1.00	0.75
94.51	0.86	0.44
137.20	0.92	1.16
161.40	1.01	1.58
118.31	0.58	0.31
160.27	0.74	0.69

Subject:
Page Index: 49
Date: 12/13/2021 9:19:18 PM
Author: dsdrice
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50 (1)



Provide main channel stations



Subject: Text Box
Page Index: 50
Date: 12/13/2021 4:41:43 PM
Author: dsdrice
Color: ■
Layer:
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Page Label: 50

Provide main channel stations

224.59	0.45	0.77
232.60	0.49	1.06
205.32	1.01	1.00
218.52	0.99	2.18
222.64	0.98	2.75
132.33	0.30	
173.67	0.39	

Subject:
Page Index: 81
Date: 12/13/2021 9:41:37 PM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 81

82 (2)

0.68
1.00
0.76
0.76

Subject:
Page Index: 82
Date: 12/13/2021 4:47:23 PM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 82

32.14	0.44	0.62
11.86	0.46	0.99
32.79	1.01	1.55
37.47	1.00	3.27
29.86	0.97	3.77
19.03	0.43	0.33
35.34	0.61	1.27

Subject:
Page Index: 82
Date: 12/13/2021 4:47:34 PM
Author: dsdrice
Color: ■
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83 (2)

30.42	0.90	
11.29	0.61	
38.04	1.03	
34.48	1.00	
36.20	1.01	
11.52	0.26	0.27

Subject:
Page Index: 83
Date: 12/13/2021 4:48:12 PM
Author: dsdrice
Color: ■
Layer:
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Page Label: 83

Depth	Fracture # Chl	Shear LCB (lb/sq ft)
97.60	1.01	
131.33	0.98	2.00
220.97	0.99	3.47
125.41	0.47	0.74
140.91	0.58	1.51

Subject:
Page Index: 83
Date: 12/13/2021 9:39:49 PM
Author: dsdrice
Color: ■
Layer:
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84 (4)

Depth	Fracture # Chl	Fracture # Chl
10	7037.93	7046.02
30	7037.93	7047.25
30	7037.93	7047.59
10	7037.01	7046.02
30	7037.01	7047.25
30	7037.01	7047.59

Subject:
Page Index: 84
Date: 12/13/2021 4:48:47 PM
Author: dsdrice
Color: ■
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Space:
Page Label: 84

7037.93 7047.59

	7039.55	7046.03
10	7039.55	7046.03
30	7039.55	7047.27
30	7039.55	7047.61
10	7039.18	7046.02
30	7039.18	7047.26
30	7039.18	7047.61

Subject: 7039.55 7047.61
Page Index: 84
Date: 12/13/2021 4:48:55 PM
Author: dsdrice
Color:
Layer:
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Page Label: 84

	7040.90	7046.03
10	7040.90	7046.03
30	7040.90	7047.30
30	7040.90	7047.65
10	7039.88	7046.03
30	7039.88	7047.28
30	7039.88	7047.65

Subject: 7040.90 7047.65
Page Index: 84
Date: 12/13/2021 4:49:07 PM
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Page Label: 84

	7039.88	7046.03
10	7039.88	7046.03
30	7039.88	7047.28
30	7039.88	7047.63
10	7039.55	7046.03
30	7039.55	7047.27
30	7039.55	7047.63

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Page Index: 84
Date: 12/13/2021 4:49:11 PM
Author: dsdrice
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Layer:
Space:
Page Label: 84

85 (3)

70.90	0.42	0.75
79.07	0.47	1.09
94.31	1.01	0.34
91.09	1.00	2.33
94.99	1.00	2.98
20.32	0.36	0.65

Subject:
Page Index: 85
Date: 12/13/2021 4:50:38 PM
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Page Label: 85

4.28
5.41
6.66
0.77

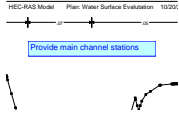
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Page Label: 85

Supercritical / high depths highlighted

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Date: 12/13/2021 4:51:44 PM
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Supercritical / high depths highlighted

86 (1)



Subject: Text Box
Page Index: 86
Date: 12/13/2021 4:52:10 PM
Author: dsdrice
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Page Label: 86

Provide main channel stations

131 (1)

Appendix D
Reference Material

Please provide SCDBPS page 1,
Section IV pages 40, 49, and VII 51-54
(as applicable)

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Date: 12/13/2021 5:21:31 PM
Author: dsdrice
Color: ■
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Page Label: 131

Please provide SCDBPS page 1,
Section IV pages 40, 49, and VII 51-54 and 58-60
(as applicable)

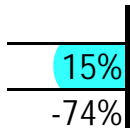
132 (1)

(update with revisions)

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Page Label: 132

(update with revisions)

143 (2)



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Page Label: 143

15%



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Date: 12/13/2021 5:12:08 PM
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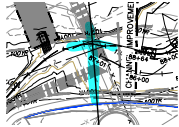
Need to verify with City

149 (1)

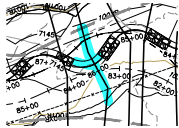
See comments on MDDP Plan

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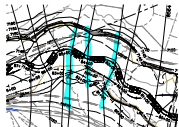
See comments on MDDP Plan



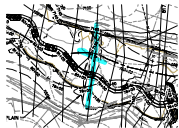
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Page Label: 151



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Page Label: 151



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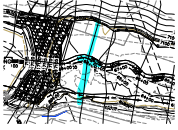
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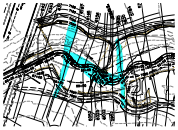
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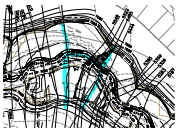
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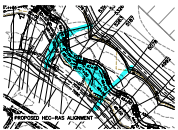
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Page Label: 151




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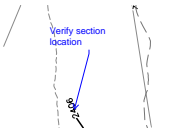
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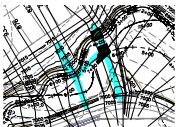



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Verify section location



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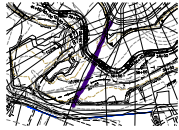


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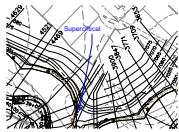


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Depth

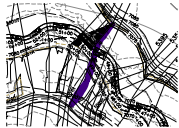


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Page Label: 151



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Date: 12/13/2021 9:25:27 PM
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Page Label: 151

Supercritical



Subject: Highlight
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Subject: Highlight
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Page Label: 151



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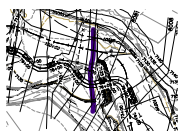
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Page Label: 151



Subject: Callout
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Author: dsdrice
Color: ■
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Page Label: 151

Areas highlighted in blue are supercritical initially,
purple are supercritical with vegetation