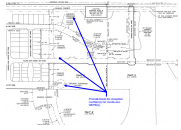


ENG-SF18025-R3-Plat.pdf Markup Summary

4 (1)



Subject: Callout
Page Index: 4
Date: 10/17/2019 12:53:41 PM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 4

Provide blank for reception number(s) for
cul-de-sac NEPE(s).

ENG-SF18025-R3-FDR_Markup Summary

1 (1)



Subject: EPC ENG Review
Page Index: 1
Date: 10/18/2019 10:09:03 AM
Author: dsdrice
Color:
Layer:
Space:
Page Label: 1

10 (3)

in the vic
25-F, da

Subject:
Page Index: 10
Date: 10/15/2019 9:41:11 PM
Author: dsdrice
Color:
Layer:
Space:
Page Label: 10

F

west of the 100-year flood
l by the Federal Emergen
icity of the site are show
ated March 17, 1997 (see

Subject:
Page Index: 10
Date: 10/15/2019 9:41:15 PM
Author: dsdrice
Color:
Layer:
Space:
Page Label: 10

March 17, 1997

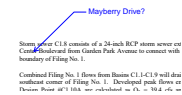
by one mile southwest of the 100-year floodplain
rock, as delineated by the Federal Emergency
ain limits the review of the site shown in
08041/08025-F, dated March 17, 1997 (see Figs

810G / 12/7/2018

Subject: Cloud+
Page Index: 10
Date: 10/16/2019 9:33:22 AM
Author: dsdrice
Color:
Layer:
Space:
Page Label: 10

810G / 12/7/2018

16 (1)



Subject: Callout
Page Index: 16
Date: 10/18/2019 9:14:35 AM
Author: dsdrice
Color:
Layer:
Space:
Page Label: 16

Mayberry Drive?


18 (1)

Street drainages will flow southerly along the west side along the north side of Village Main Street to DP-C where these flows will be intercepted by inlet C1.2-C1.7B and C1.2 will continue to junction Mandolin 1 conveyed southerly along C1.2-3D to C1.2-3D at the intersection with Indian Great Street.

Interim culvert?

Street drainages will flow southerly along the west side along the north side of Village Main Street to DP-C where these flows will be intercepted by inlet C1.3A. The combined flows will continue (367 BC Py) to junction Mandolin 3: AA at the intersection.

Street drainages will flow southerly along the west side along the north side of Village Main Street to DP-C


Subject: Callout
Page Index: 18
Date: 10/16/2019 9:38:34 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 18

Interim culvert?

72 (1)

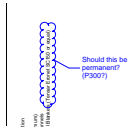
Volkswagen Main St. (C1.2)	1.0%	11.3	35.9
Market Place Dr (C1.7B)	1.0%	11.3	17.5
ETC Blvd (C1.8)	1.0%	11.3	18.4


Mayberry Drive?

Subject: Callout
Page Index: 72
Date: 10/18/2019 9:11:33 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 72

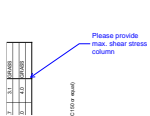
Mayberry Drive?


139 (2)



Subject: Cloud+
Page Index: 139
Date: 10/18/2019 9:35:41 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 139

Should this be permanent? (P300?)




Subject: Callout
Page Index: 139
Date: 10/18/2019 9:37:19 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 139

Please provide max. shear stress column


140 (3)

3543 ft
r: 1.1312
1.4301 ft

Subject:
Page Index: 140
Date: 10/18/2019 9:37:49 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 140


1.1312



Subject: Callout
Page Index: 140
Date: 10/18/2019 9:38:20 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 140

Permanent stabilization required


ius: 1.0041 ft
ity: 6.4786 ft/s
.6543 ft

Subject:
Page Index: 140
Date: 10/18/2019 9:39:17 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 140

6.4786 ft/s


141 (3)

1.0752 ft/s
w: 21.8268 ft/s
v: 13.9125 ft/s
f: 7.4843 ft/s
D: 4.4 ft/s
: 1.3693 ft/s
4.027 ft/s
3.8808 ft/s
0.732 ft/s
0.124 ft/s
Shower Shower: 1.0752 ft/s

Subject: Callout
Page Index: 141
Date: 10/18/2019 9:38:55 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 141


Permanent stabilization required

us: 0.9153 ft
ity: 7.4843 ft/s
5314 ft

Subject:
Page Index: 141
Date: 10/18/2019 9:39:24 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 141

7.4843


5314 ft
r: 1.3693
1.4307 ft

Subject:
Page Index: 141
Date: 10/18/2019 9:39:28 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 141

1.3693


142 (1)



Subject: Highlight
Page Index: 142
Date: 10/18/2019 9:39:57 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 142

143 (1)



Subject: Highlight
Page Index: 143
Date: 10/18/2019 9:40:11 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 143

145 (1)

Excavation Pond Embankment	
Excavation Pond Outlet Structure	
Excavation Pond Spillway	
TOTAL	

Provide permanent channel stabilization

Subject: Text Box
Page Index: 145
Date: 10/18/2019 9:40:54 AM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 145

Provide permanent channel stabilization

148 (1)

810G / 12/7/2018	
DATED 3/17/97	
FL00	

Subject: Text Box
Page Index: 148
Date: 10/16/2019 9:33:07 AM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 148

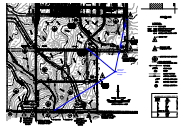
810G / 12/7/2018

151 (2)



Subject: Arrow
Page Index: 151
Date: 10/16/2019 1:02:35 PM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 151

Provide flow arrow



Subject: Callout
Page Index: 151
Date: 10/18/2019 9:46:29 AM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 151

Call out all sub-basin diversions with acreage.

152 (3)




Subject:
Page Index: 152
Date: 10/16/2019 12:59:04 PM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 152



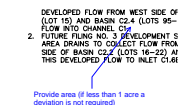
Subject:
Page Index: 152
Date: 10/16/2019 12:59:05 PM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 152




Subject: Arrow
Page Index: 152
Date: 10/18/2019 9:49:48 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 152

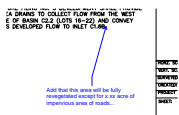
ditch flow into pond?


153 (2)



Subject: Callout
Page Index: 153
Date: 10/18/2019 9:57:09 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 153

Provide area (if less than 1 acre a deviation is not required)




Subject: Callout
Page Index: 153
Date: 10/18/2019 9:57:40 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 153

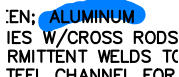
Add that this area will be fully revegetated except for x.xx acre of impervious area of roads...


155 (3)

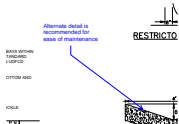



Subject:
Page Index: 155
Date: 10/18/2019 10:04:14 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 155

Add that this area will be fully revegetated except for x.xx acre of impervious area of roads...



Subject:
Page Index: 155
Date: 10/18/2019 10:04:21 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 155



Subject: Callout
Page Index: 155
Date: 10/18/2019 10:05:34 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 155

Alternate detail is recommended for ease of maintenance

COUNTING FRAME.

CKS SHALL BE BA

Subject:
Page Index: 156
Date: 10/18/2019 10:00:26 AM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 156

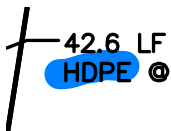
(18" HDPE)

Subject:
Page Index: 156
Date: 10/18/2019 10:01:25 AM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 156

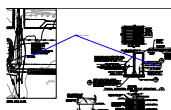


Subject: Callout
Page Index: 156
Date: 10/18/2019 10:02:27 AM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 156

Stainless steel?

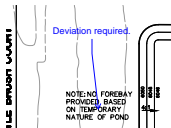
42.6 LF
HDPE

Subject:
Page Index: 156
Date: 10/18/2019 10:02:56 AM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 156



Subject: Callout
Page Index: 156
Date: 10/18/2019 10:03:15 AM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 156

RCP if in ROW



Subject: Callout
Page Index: 156
Date: 10/18/2019 10:07:01 AM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: 156

Deviation required.

EN: ALUMINUM
ES W/CROSS RODS
RMITTENT WELDS TO
FEET CHANNEL EADA



Subject:
Page Index: 156
Date: 10/18/2019 9:59:48 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 156

PLATE AND CONCRETE.
S.
SPICES) SHALL BE STAINLESS STEEL AND SH
WELDS.
E BASED ON FULL HYDROSTATIC HEAD WITH

Subject:
Page Index: 156
Date: 10/18/2019 9:59:54 AM
Author: dsdrice
Color: 
Layer:
Space:
Page Label: 156

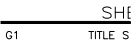
ENG-SF18025-R3-GEC_Markup Summary

1 (2)



Subject: EPC ENG Review
Page Index: 1
Date: 10/18/2019 1:33:34 PM
Author: dsdrice
Color:
Layer:
Space:
Page Label: [1] F2

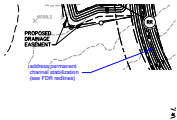
(Checklists not reviewed.)



Subject: Text Box
Page Index: 1
Date: 10/18/2019 1:34:09 PM
Author: dsdrice
Color:
Layer:
Space:
Page Label: [1] F2

(Checklists not reviewed.)

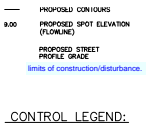
5 (1)



Subject: Callout
Page Index: 5
Date: 10/18/2019 1:19:50 PM
Author: dsdrice
Color:
Layer:
Space:
Page Label: [1] F2

address permanent channel stabilization (see FDR redlines)

6 (1)



Subject: Text Box
Page Index: 6
Date: 10/18/2019 1:20:59 PM
Author: dsdrice
Color:
Layer:
Space:
Page Label: [1] F2

limits of construction/disturbance.

8 (1)

See CD redlines.

Subject: Text Box
Page Index: 8
Date: 10/18/2019 1:23:42 PM
Author: dsdrice
Color:
Layer:
Space:
Page Label: [1] F2

See CD redlines.

9 (1)

See CD redlines.

Subject: Text Box

Page Index: 9

Date: 10/18/2019 1:23:55 PM

Author: dsdrice

Color: ■

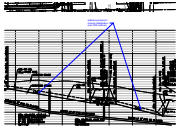
Layer:

Space:

Page Label: [1] F2

See CD redlines.

11 (1)



Subject: Callout

Page Index: 11

Date: 10/18/2019 1:28:14 PM

Author: dsdrice

Color: ■

Layer:

Space:

Page Label: [1] F2

address permanent channel stabilization (see FDR redlines)

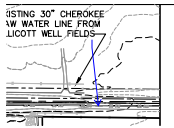
ENG-SF18025-R3-CD_Markup Summary

1 (1)



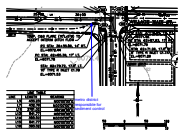
Subject: EPC ENG Review
Page Index: 1
Date: 10/18/2019 10:14:53 AM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: [1] F2

4 (1)



Subject: Callout
Page Index: 4
Date: 10/15/2019 8:19:54 PM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: [1] F2

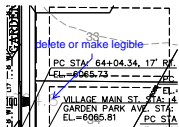
11 (1)



Subject: Callout
Page Index: 11
Date: 10/15/2019 8:19:04 PM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: [1] F2

metro district responsible for sediment control

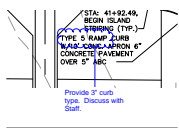
12 (1)



Subject: Callout
Page Index: 12
Date: 10/15/2019 8:17:07 PM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: [1] F2

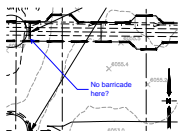
delete or make legible

26 (2)



Subject: Cloud+
Page Index: 26
Date: 10/15/2019 8:11:21 PM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: [1] F2

Provide 3" curb type. Discuss with Staff.



Subject: Callout
Page Index: 26
Date: 10/15/2019 8:12:10 PM
Author: dsdrice
Color: ■
Layer:
Space:
Page Label: [1] F2

No barricade here?