ENG-PUDSP22005-R2-GEC redlines.pdf Markup Summary

1 (2)

NORMAL ROLE WITH LACK TEXT

Subject: Stormwater Comments Color

Page Index: 1

Date: 10/23/2022 11:02:18 AM

Author: dotprete

Color: Layer: Space:

Page Label: 1 COVER

Subject: PCD Comment Legend
Page Index: 1

Date: 10/25/2022 9:50:33 AM

Author: dsdrice
Color: Layer:
Space:

Page Label: 1 COVER

2 (20)



Subject: PolyLine Page Index: 2

Date: 10/17/2022 11:24:03 AM

Author: dotprete
Color: Layer:
Space:

Page Label: 2 INITIAL GECP

-68

Subject: PolyLine Page Index: 2

Date: 10/17/2022 11:24:31 AM

Author: dotprete
Color: Layer:
Space:

Page Label: 2 INITIAL GECP



Subject: PolyLine Page Index: 2

Date: 10/17/2022 11:24:37 AM

Author: dotprete Color: Layer: Space:

Page Label: 2 INITIAL GECP



Subject: PolyLine Page Index: 2

Date: 10/17/2022 11:24:44 AM

Author: dotprete Color: Layer: Space:

Page Label: 2 INITIAL GECP



Subject: PolyLine Page Index: 2

Date: 10/17/2022 11:24:50 AM

Author: dotprete

Color: Layer: Space:

Page Label: 2 INITIAL GECP



Subject: PolyLine Page Index: 2

Date: 10/17/2022 11:24:57 AM

Author: dotprete

Color: Layer: Space:

Page Label: 2 INITIAL GECP



Subject: PolyLine Page Index: 2

Date: 10/17/2022 11:25:05 AM

Author: dotprete

Color: Layer: Space:

Page Label: 2 INITIAL GECP



Subject: PolyLine Page Index: 2

Date: 10/17/2022 11:25:11 AM

Author: dotprete

Color: Layer: Space:

Page Label: 2 INITIAL GECP



Subject: PolyLine Page Index: 2

Date: 10/17/2022 11:25:17 AM

Author: dotprete

Color: Layer: Space:

Page Label: 2 INITIAL GECP



Subject: PolyLine Page Index: 2

Date: 10/17/2022 11:25:23 AM

Author: dotprete

Color: Layer: Space:

Page Label: 2 INITIAL GECP



Date: 10/17/2022 11:27:17 AM

Author: dotprete

Color:
Layer:
Space:

Page Label: 2 INITIAL GECP

unclear as to what this is referring to



Subject: Engineer Page Index: 2

Date: 10/17/2022 11:32:33 AM

Author: dotprete

Color: Layer: Space:

Page Label: 2 INITIAL GECP

SF should be adjusted to capture all revised LOD. Adjust SF line type to match subsequent sheets.



Subject: PolyLine Page Index: 2

Date: 10/17/2022 11:29:30 AM

Author: dotprete

Color: Layer: Space:

Page Label: 2 INITIAL GECP



Subject: Engineer Page Index: 2

Date: 10/19/2022 12:28:55 PM

Author: dotprete

Color: Layer: Space:

Page Label: 2 INITIAL GECP

clarify that this is a proposed DD by including the

arrows on the legend line type

.....



Subject: Engineer Page Index: 2

Date: 10/19/2022 12:28:41 PM

Author: dotprete

Color: Layer: Space:

Page Label: 2 INITIAL GECP



Subject: Engineer Page Index: 2

Date: 10/19/2022 1:03:27 PM

Author: dotprete

Color: Layer: Space:

Page Label: 2 INITIAL GECP

offset SF line so that it is visible in the field (typ)



Date: 10/19/2022 2:17:02 PM

Author: dotprete

Color: Layer: Space:

Page Label: 2 INITIAL GECP



Subject: Engineer Page Index: 2

Date: 10/19/2022 2:17:05 PM

Author: dotprete

Color: Layer: Space:

Page Label: 2 INITIAL GECP



Subject: Engineer Page Index: 2

Date: 10/19/2022 2:17:08 PM

Author: dotprete

Color: Layer: Space:

Page Label: 2 INITIAL GECP



Subject: Engineer Page Index: 2

Date: 10/19/2022 2:17:27 PM

Author: dotprete Color: Layer: Space:

Page Label: 2 INITIAL GECP

remove. does not match note on cover of GEC and

DR text

3 (10)



Subject: Engineer Page Index: 3

Date: 10/19/2022 12:28:19 PM

Author: dotprete Color:

Layer: Space:

Page Label: 3 INITIAL GECP



Subject: Engineer Page Index: 3

Date: 10/19/2022 12:47:17 PM

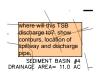
Author: dotprete

Color: Layer: Space:

Page Label: 3 INITIAL GECP

stormwater from this grading area should be treated via a TSB prior to entering the existing

pond.



Date: 10/19/2022 1:10:30 PM

Author: dotprete

Color: Layer: Space:

Page Label: 3 INITIAL GECP

where will this TSB discharge to? show contours, location of spillway and discharge pipe.



Subject: Engineer Page Index: 3

Date: 10/19/2022 1:04:56 PM

Author: dotprete

Color: Layer: Space:

Page Label: 3 INITIAL GECP

provide inlet protection



Subject: Engineer Page Index: 3

Date: 10/19/2022 1:00:01 PM

Author: dotprete

Color: Layer: Space:

Page Label: 3 INITIAL GECP

provide construction fencing, barricades, and/or signage at access points not to be used for

construction.



Subject: Line Page Index: 3

Date: 10/19/2022 12:59:54 PM

Author: dotprete

Color: Layer: Space:

Page Label: 3 INITIAL GECP



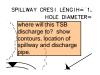
Subject: Line Page Index: 3

Date: 10/19/2022 12:59:22 PM

Author: dotprete

Color: Layer: Space:

Page Label: 3 INITIAL GECP



Subject: Engineer Page Index: 3

Date: 10/19/2022 1:11:11 PM

Author: dotprete

Color: Layer: Space:

Page Label: 3 INITIAL GECP

where will this TSB discharge to? show contours, location of spillway and discharge pipe.



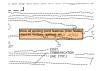
Date: 10/19/2022 1:11:25 PM

Author: dotprete

Color: Layer: Space:

Page Label: 3 INITIAL GECP

adjust match line to show all of the TSB



Subject: Engineer Page Index: 3

Date: 10/19/2022 1:14:40 PM

Author: dotprete

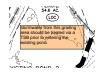
Color: Layer: Space:

Page Label: 3 INITIAL GECP

show all existing pond features (inlet, trickle

channel, forebay, spillway, etc.)





Subject: Engineer Page Index: 4

Date: 10/19/2022 1:09:34 PM

Author: dotprete

Color: ■ Layer: Space:

Page Label: 4 INITIAL GECP

stormwater from this grading area should be treated via a TSB prior to entering the existing



Subject: Engineer Page Index: 4

Date: 10/19/2022 1:09:50 PM

Author: dotprete Color:

Layer: Space:

Page Label: 4 INITIAL GECP

continue DD to TSB



Subject: Engineer Page Index: 4

Date: 10/19/2022 1:10:38 PM

Author: dotprete Color:

Layer: Space:

Page Label: 4 INITIAL GECP

where will this TSB discharge to? show contours,

location of spillway and discharge pipe.



Subject: Engineer Page Index: 4

Date: 10/19/2022 1:12:30 PM

Author: dotprete

Color: Layer: Space:

Page Label: 4 INITIAL GECP



Date: 10/19/2022 1:15:16 PM

Author: dotprete

Color: Layer: Space:

Page Label: 4 INITIAL GECP

show all existing pond features (inlet, trickle channel, forebay, spillway, etc.)



Subject: Engineer Page Index: 4

Date: 10/19/2022 2:18:59 PM

Author: dotprete

Color: Layer: Space:

Page Label: 4 INITIAL GECP

is this ditch existing, as described in the DR? If so, show existing contours

5 (16)



Subject: Engineer Page Index: 5

Date: 10/19/2022 12:27:05 PM

Author: dotprete

Color: Layer: Space:

Page Label: 5 INITIAL GECP



Subject: Engineer Page Index: 5

Date: 10/19/2022 12:27:09 PM

Author: dotprete

Color: Layer: Space:

Page Label: 5 INITIAL GECP



Subject: Engineer Page Index: 5

Date: 10/19/2022 12:27:59 PM

Author: dotprete

Color: Layer: Space:

Page Label: 5 INITIAL GECP



Subject: Engineer Page Index: 5

Date: 10/19/2022 1:31:27 PM

Author: dotprete

Color: Layer: Space:

Page Label: 5 INITIAL GECP

provide construction fencing, barricades, and/or signage at access points not to be used for

construction.



Subject: Line Page Index: 5

Date: 10/19/2022 1:31:50 PM

Author: dotprete

Color: Layer: Space:

Page Label: 5 INITIAL GECP



Subject: Engineer Page Index: 5

Date: 10/19/2022 1:32:10 PM

Author: dotprete

Color:
Layer:
Space:

Page Label: 5 INITIAL GECP



Subject: Engineer Page Index: 5

Date: 10/19/2022 1:34:11 PM

Author: dotprete

Color: Layer: Space:

Page Label: 5 INITIAL GECP



Subject: Engineer Page Index: 5

Date: 10/19/2022 1:34:28 PM

Author: dotprete Color: ■

Layer: Space:

Page Label: 5 INITIAL GECP



Subject: Engineer Page Index: 5

Date: 10/19/2022 1:35:40 PM

Author: dotprete Color: Layer: Space:

Page Label: 5 INITIAL GECP



Subject: Engineer Page Index: 5

Date: 10/19/2022 1:36:43 PM

Author: dotprete

Color: Layer: Space:

Page Label: 5 INITIAL GECP

show the road

adjust overlapping text

where will this TSB discharge to? show contours, location of spillway and discharge pipe.



Date: 10/19/2022 1:36:49 PM

Author: dotprete

Color: Layer: Space:

Page Label: 5 INITIAL GECP

adjust overlapping text



Subject: Engineer Page Index: 5

Date: 10/19/2022 1:38:02 PM

Author: dotprete

Color: Layer: Space:

Page Label: 5 INITIAL GECP



Subject: Engineer Page Index: 5

Date: 10/19/2022 1:38:45 PM

Author: dotprete Color: ■

Layer: Space:

Page Label: 5 INITIAL GECP



Subject: Engineer Page Index: 5

Date: 10/19/2022 1:38:39 PM

Author: dotprete

Color: Layer: Space:

Page Label: 5 INITIAL GECP



Subject: Engineer Page Index: 5

Date: 10/19/2022 1:40:34 PM

Author: dotprete Color:
Laver:

Page Label: 5 INITIAL GECP



Subject: Callout Page Index: 5

Date: 10/21/2022 2:55:51 PM

Author: dsdrice Color:

Layer: Space:

Page Label: 5 INITIAL GECP

dont show if its not part of PUDSP225

where will this TSB discharge to? show contours, location of spillway and discharge pipe.

Silt fence is not appropriate here - rock check dam maybe?



REMOVED UPON COMPLETION OF PAVING OPERATIONS.
HEET FOR COMMERCE CITY STANDARD GRADING NOTES.

show how proposed contours tie into

Subject: Engineer Page Index: 6

Date: 10/19/2022 12:34:48 PM

Author: dotprete

Color: Layer: Space:

Page Label: 6 INTERIM GECP

some of these arrows seem to be pointing in the wrong direction

Subject: Engineer

Page Index: 6 Date: 10/19/2022 12:35:25 PM

Author: dotprete

Color: ■ Layer: Space:

Page Label: 6 INTERIM GECP

show how proposed contours tie into existing



Subject: Engineer Page Index: 6

Date: 10/19/2022 12:41:43 PM

Author: dotprete

Color: ■ Layer: Space:

Page Label: 6 INTERIM GECP

define





Subject: Engineer Page Index: 6

Date: 10/19/2022 12:45:31 PM

Author: dotprete

Color: ■ Layer: Space:

Page Label: 6 INTERIM GECP

please match interim and final plans to the same order as the initial sheets

Subject: Arrow Page Index: 6

Date: 10/21/2022 2:32:30 PM

Author: dsdrice Color: Layer:

Space:

Page Label: 6 INTERIM GECP



Subject: Arrow Page Index: 6

Date: 10/21/2022 2:33:12 PM

Author: dsdrice Color: Layer: Space:

Page Label: 6 INTERIM GECP



Subject: Arrow Page Index: 6

Date: 10/21/2022 2:33:10 PM

Author: dsdrice Color:

Layer: Space:

Page Label: 6 INTERIM GECP



Subject: Callout

Page Index: 6 Date: 10/21/2022 2:35:22 PM

Author: dsdrice Color: Layer:

Space:

Page Label: 6 INTERIM GECP

existing, proposed or future?

7 (2)



Subject: Engineer Page Index: 7

Date: 10/19/2022 1:01:55 PM

Author: dotprete

Color: ■
Layer:
Space:

Page Label: 7 INTERIM GECP

show proposed flows

- NO. 6

Subject: Page Index: 7

Date: 10/21/2022 2:36:34 PM

Author: dsdrice
Color:

Layer: Space:

Page Label: 7 INTERIM GECP

8 (18)



Subject: Engineer Page Index: 8

Date: 10/19/2022 1:06:59 PM

Author: dotprete Color: ■
Layer:
Space:

Page Label: 8 INTERIM GECP

show proposed contours



Subject: Engineer Page Index: 8

Date: 10/19/2022 1:07:45 PM

Author: dotprete Color: ■ Layer:

Space: Page Label: 8 INTERIM GECP show existing flows



Date: 10/19/2022 1:13:24 PM

Author: dotprete

Color: Layer: Space:

Page Label: 8 INTERIM GECP



Subject: Engineer Page Index: 8

Date: 10/19/2022 1:13:27 PM

Author: dotprete

Color: Layer: Space:

Page Label: 8 INTERIM GECP



Subject: Engineer Page Index: 8

Date: 10/19/2022 1:13:49 PM

Author: dotprete Color: ■

Layer: Space:

Page Label: 8 INTERIM GECP

show on legend



Subject: Engineer Page Index: 8

Date: 10/19/2022 1:16:25 PM

Author: dotprete Color: ■

Layer: Space:

Page Label: 8 INTERIM GECP

will this downstream portion also be a permanent

swale?

WETLAND MITIGATION AREA
delineate this area

Subject: Engineer Page Index: 8

Date: 10/19/2022 1:17:20 PM

Author: dotprete Color: ■

Layer: Space:

Page Label: 8 INTERIM GECP

delineate this area

show existing contours and how proposed tie into exisitng Subject: Engineer Page Index: 8

Date: 10/19/2022 1:22:15 PM

Author: dotprete

Color: Layer: Space:

Page Label: 8 INTERIM GECP

show existing contours and how proposed tie into

exisitng



Date: 10/19/2022 1:21:23 PM

Author: dotprete

Color: ■ Layer: Space:

Page Label: 8 INTERIM GECP

remove



Subject: Engineer Page Index: 8

Date: 10/19/2022 1:21:52 PM

Author: dotprete

Color: Layer: Space:

Page Label: 8 INTERIM GECP

define



Subject: Engineer Page Index: 8

Date: 10/19/2022 1:24:22 PM

Author: dotprete

Color: Layer: Space:

Page Label: 8 INTERIM GECP

This area is going to existing Pond 1 and should

be treated prior



Subject: Engineer Page Index: 8

Date: 10/19/2022 1:24:05 PM

Author: dotprete

Color: Layer: Space:

Page Label: 8 INTERIM GECP

Subject: Engineer will you be cutting under the trickle channel? Page Index: 8 provide additional details

Date: 10/19/2022 1:25:00 PM Author: dotprete

Color: Layer: Space:

Page Label: 8 INTERIM GECP



Subject: Engineer Page Index: 8

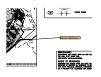
Date: 10/19/2022 1:25:22 PM

Author: dotprete

Color: ■ Layer: Space:

Page Label: 8 INTERIM GECP

remove



Subject: Engineer

Page Index: 8 Date: 10/19/2022 1:46:13 PM

Author: dotprete

Color:
Layer:
Space:

Page Label: 8 INTERIM GECP

adjust to match figure



Subject: Rectangle Page Index: 8

Date: 10/19/2022 1:47:15 PM

Author: dotprete

Color: Layer: Space:

Page Label: 8 INTERIM GECP



Subject: Callout Page Index: 8

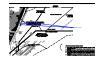
Date: 10/21/2022 2:38:46 PM

Author: dsdrice Color: Layer: Space:

Page Label: 8 INTERIM GECP

Show existing Tamlin Road on all applicable

sheets



Subject: Callout Page Index: 8

Date: 10/21/2022 2:40:25 PM

Author: dsdrice Color:

Layer: Space:

Page Label: 8 INTERIM GECP

Adjust symbols

9 (6)



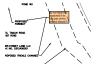
Subject: Engineer Page Index: 9

Date: 10/19/2022 1:27:25 PM

Author: dotprete

Layer: Space:

Page Label: 9 INTERIM GECP



Subject: Engineer Page Index: 9

Date: 10/23/2022 10:31:33 AM

Author: dotprete Color: ■
Layer:
Space:

Page Label: 9 INTERIM GECP

do not label this proposed if its not part of this

project (future?)



Subject: Engineer

Page Index: 9 Date: 10/19/2022 1:30:28 PM

Author: dotprete

Color: Layer: Space:

Page Label: 9 INTERIM GECP

adjust existing flows to match existing contours



Subject: Engineer Page Index: 9

Date: 10/19/2022 1:31:05 PM

Author: dotprete

Color: Layer: Space:

Page Label: 9 INTERIM GECP

remove VTC



Subject: Callout Page Index: 9

Date: 10/21/2022 2:43:02 PM

Author: dsdrice Color:

Layer: Space:

Page Label: 9 INTERIM GECP

Add symbol to legend



Subject: Page Index: 9

Date: 10/21/2022 2:42:43 PM

Author: dsdrice Color:

Layer: Space:

Page Label: 9 INTERIM GECP

10 (5)



Subject: Engineer Page Index: 10

Date: 10/19/2022 1:42:39 PM

Author: dotprete Color: Layer: Space:

Page Label: 10 FINAL GECP

has reached 70% vegetation and approved by the **EPC Stormwater Inspector**

TO BE REMOVED AFTER DE Page Index: 10

ED UPON COMPLETION OF FOR COMMERCE CITY STAN RE INSTALLED IN INITIAL OF UNTIL REVEGETATION ESTA

ING VEGETATION ON-SITE

REMOVED AFTER PLACEME Subject: Engineer

Date: 10/19/2022 1:43:05 PM

Author: dotprete

Color: Layer: Space:

Page Label: 10 FINAL GECP

4. SEE COVER SH 5. SHADED BMP'S BE LEFT IN PI THE CITY. 6. THERE IS NO PREVIOUS DEV ON THE SOUT Subject: Engineer Page Index: 10

Date: 10/19/2022 1:43:18 PM

Author: dotprete

Color: Layer: Space:

Page Label: 10 FINAL GECP



Subject: Engineer Page Index: 10

Date: 10/19/2022 1:54:38 PM

Author: dotprete

Color: Layer: Space:

Page Label: 10 FINAL GECP

to avoid confusion on whats to remain and what is to be removed. consider removing all temporary BMPs show that will not remain after final

stabilization.

Specifically, it is unclear if these temporary BMPs

will remain:

VTC, CWA, SSA, DD, CD, RRC



Subject: Callout Page Index: 10

Date: 10/21/2022 2:46:58 PM

Author: dsdrice Color: Layer: Space:

Page Label: 10 FINAL GECP

label contours





Subject: Engineer Page Index: 11

Date: 10/19/2022 1:55:00 PM

Author: dotprete Color: ■ Layer:

Space: Page Label: 11 FINAL GECP

show seeding and mulching



Subject: Callout Page Index: 11

Date: 10/21/2022 2:47:47 PM

Author: dsdrice Color: Layer: Space:

Page Label: 11 FINAL GECP

label contours



Subject: Callout Page Index: 11

Date: 10/21/2022 2:48:09 PM

Author: dsdrice
Color: Layer:
Space:

Page Label: 11 FINAL GECP

Show existing contours

Subject: Callout Page Index: 11

Date: 10/21/2022 2:48:52 PM

Author: dsdrice Color: Layer:

Space:

Page Label: 11 FINAL GECP

Show and label existing Tamlin Road roadway



Subject: Callout

Page Index: 11 i Date: 10/21/2022 2:50:56 PM

Author: dsdrice Color: Layer:

Space:

Page Label: 11 FINAL GECP

delete one of the leaders



Subject: Snapshot Page Index: 11

Date: 10/21/2022 2:50:50 PM

Author: dsdrice Color: Layer: Space:

Page Label: 11 FINAL GECP



Subject: Callout

Page Index: 11 Date: 10/21/2022 2:50:42 PM

Author: dsdrice Color: Layer: Space:

Page Label: 11 FINAL GECP

Add labels back



Subject: Callout Page Index: 11

Date: 10/21/2022 2:53:36 PM

Author: dsdrice Color: Layer: Space:

Page Label: 11 FINAL GECP

Label all facilities





Subject: Engineer Page Index: 12

Date: 10/19/2022 1:55:06 PM

Author: dotprete Color: Layer: Space:

Page Label: 12 FINAL GECP

show seeding and mulching

13 (1)



Subject: Rectangle Page Index: 13

Date: 10/19/2022 1:51:42 PM

Author: dotprete

Color: Layer: Space:

Page Label: 13 FINAL GECP

15 (1)



Subject: Engineer Page Index: 15

Date: 10/19/2022 2:00:42 PM

Author: dotprete Color: ■
Layer:
Space:

Page Label: 15 DETAIL GECP

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

length.

17 (1)



Subject: Engineer Page Index: 17

Date: 10/19/2022 2:01:54 PM

Author: dotprete Color:

Layer: Space:

Page Label: 17 DETAIL GECP

include seeding and mulching details and seed mix