

PROJECT #:

BUTLER COUNTY ENGINEER'S OFFICE

Sh. _____ of _____ Pg. _____

PROJECT: KEEFE TRACTS 2&3SP-PUD

By _____ Date _____

SUBJECT: DRAINAGE &LIBERTY WAY

Ck _____ Date _____



GREGORY J. WILKENS, P.E., P.S. BUTLER COUNTY ENGINEER

www.bceo.org

<u>NAME</u>	<u>ORGANIZATION</u>	<u>CONTACT #</u>
ERIC POTTER	BCEO	785.4121
Tim Smith	BCEO	678-6329
DWAYNE FURUKAWA	STEINER & ASSOCIATES	614.416.8326
TERESA BARNES	BCEO	785-4142
John DeVerna	Bayer Becker	492-9832
Mark Lechnick	Bayer Becker	492 9840
David Mann	Coppage	(859) 640-6222
Tim Turtan	Coppage	859 356 9221 off. 859 250 9221 mob

PROJECT #:

BUTLER COUNTY ENGINEER'S OFFICE

Sh. _____ of _____ Pg. _____

PROJECT:

By _____ Date _____

SUBJECT: Keefe 2:3

Ck _____ Date Sept 7, 2016



GREGORY J. WILKENS, P.E., P.S. BUTLER COUNTY ENGINEER

www.bceo.org

John DelVeen
Mark LaChuel

- shifted bldgs north : road ~ 60' south
did shift box culvert alignment

FDP due 9/13 to WC twsp

- only street : utilities

- resubmit revision to BLEO then

: street
scape

? start EMP prior to 9/17

(no vertical)

- submit dwgs to BLEO

- submit R/W app to BLEO

1st bldg - anticipated to be 1st residential bldg
~ Oct or Nov (farthest south)

- ? buffer may need to be up front

meeting w/ WC @ 11:00 today

(Eric - would like to be in the
pre-con mtgs for us to sit in
communication w/ so much going on
has been a issue)

Basin - adding stuff to bottom
wetland shelf; etc ...

? potential for signage

submitted to OWDA for "loan"

applied for thru twsp

? post maintenance

PROJECT #:

BUTLER COUNTY ENGINEER'S OFFICE

Sh. _____ of _____ Pg. _____

PROJECT:

By _____ Date _____

SUBJECT:

Ck _____ Date _____



GREGORY J. WILKENS, P.E., P.S. BUTLER COUNTY ENGINEER

www.bceo.org

ESC slated for Mon/Tues

- all straight sections manufactured by 9/21
- need approval for "bend" sections

- want to manage water ASAP

check already submitted
 - revisions due Tuesday

stripping top soil

- if leaving site - needs to be part of EMP?

- going to a processing plant to be "shedded"

Box Culvert - joints w/in R/W; need to be coated

- clarify w/ Erik Z.

- ? logical "terminus" to distinguish maintenance

- ? manhole @ first junction

- will confirm w/ operations ok for inspections

Utilities

- ? not w/in Liberty Way Pavement

- water line; "behind" curb

- already removing curb

- should be good

- storm connection

- do not know exact where gas & water line are

- need easement

- additional water line crossing

- and potentially a back-flow preventer...

PROJECT #:

BUTLER COUNTY ENGINEER'S OFFICE

Sh. _____ of _____ Pg. _____

PROJECT:

By _____ Date _____

SUBJECT:

Ck _____ Date _____



GREGORY J. WILKENS, P.E., P.S. BUTLER COUNTY ENGINEER

www.bceo.org

IF allow in road

- LSM back fill

- require total resurface of two lanes...

-> Gas being crossed either way

- requires Duke

- rather cross outside of pavement due to "duke schedule", etc...

- 2 options on table

1. need easement : additional water cross

2. in permit

- require substantial re-pave

- ? duke schedule ~~if~~ it need to move

-> looking to pot hole gas : water before end of week