



35KV DUCTBANK PROJECT

6-30-2016

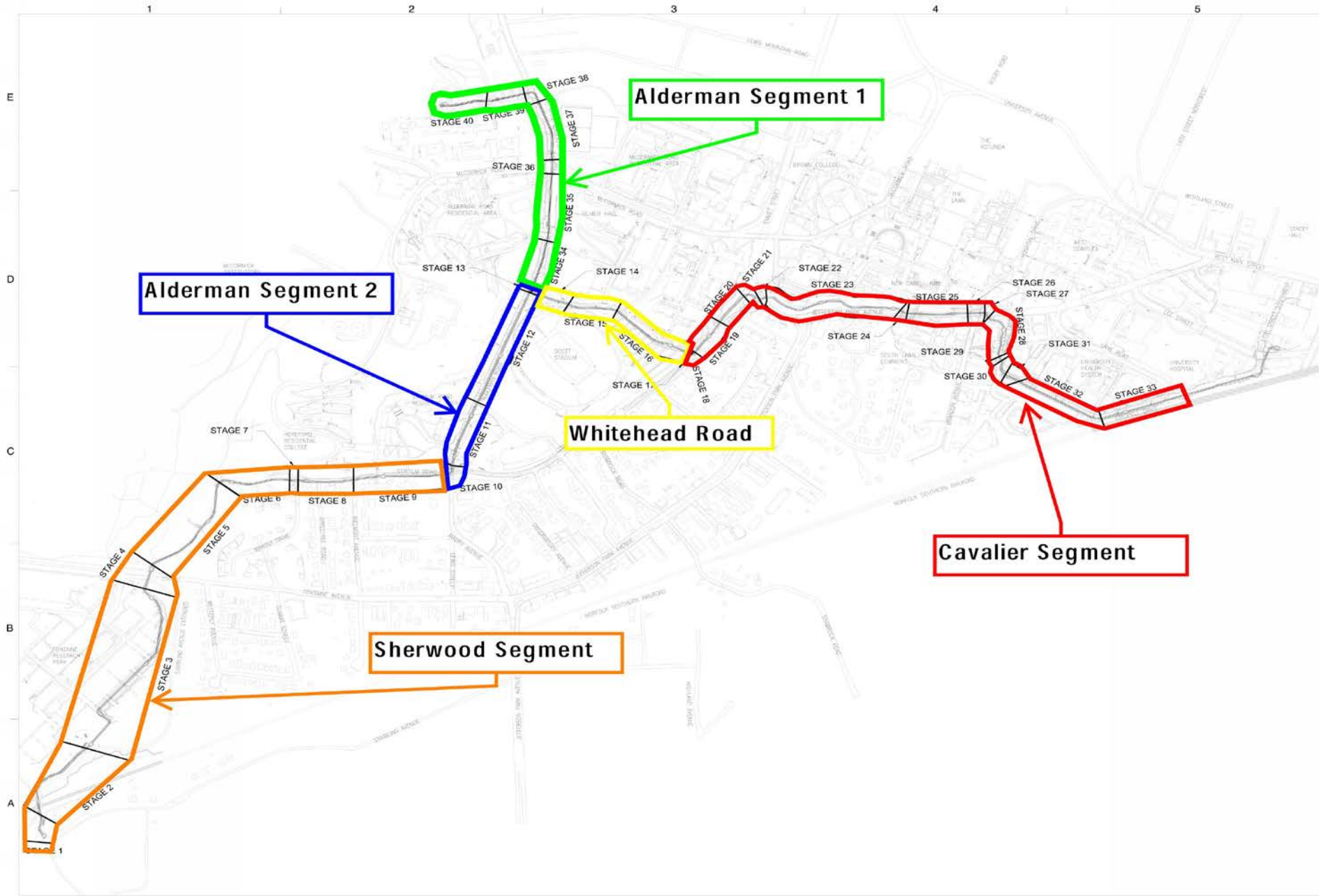


ABOUT THE PROJECT

- 2.75 miles of ductbank through University, CoC, and Norfolk Southern
- Dedicated circuit to feed University
- 40-50 blinks per year
- New ductbank will be underground- more reliable
- Start mid-July 2016 end mid-July 2017
- Excavation 25'' wide and 5' to 13' deep for ductbank
- 32 Vaults – 8'X8'X16' – precast in two sections

PROJECT TEAM

- Senior Construction Administration Manager/ Project Manager
 - Dave Fiero- Dfiero@virgnia.edu, office- 434-297-7630, cell- 434-872-1469
- Project Coordinator
 - Caitlin Murtaugh, cm8nf@virginia.edu, office- 434-982-2956, cell- 434-906-3075
- Engineer- Dewberry
- Construction Contractor – Falconer Construction
- Project website- <http://fpc.fm.virginia.edu/projectsite/35KV/Pages/default.aspx>



Alderman Segment 1

Alderman Segment 2

Whitehead Road

Sherwood Segment

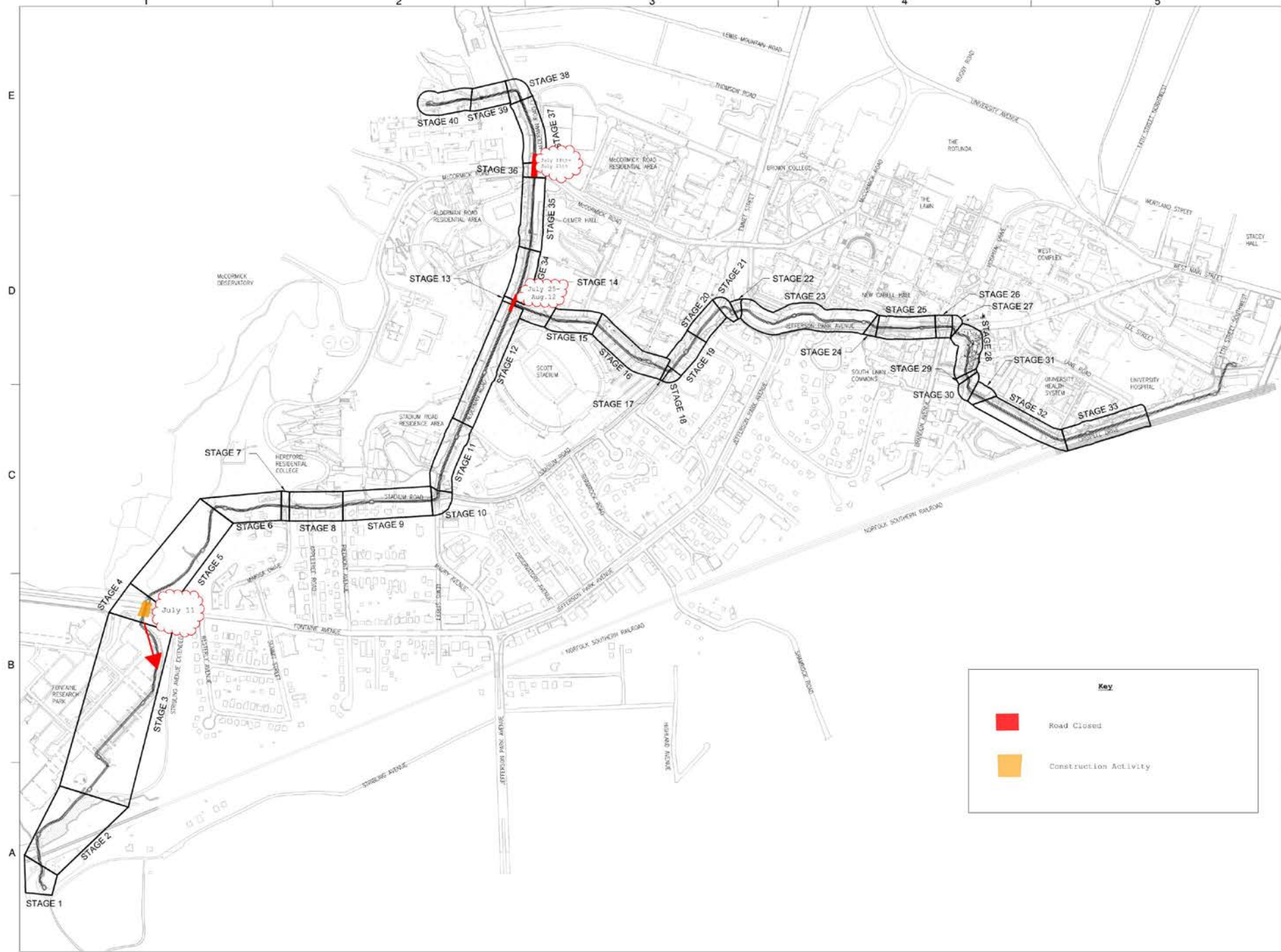
Cavalier Segment

ABOUT THE PROJECT

- Construction moving in 200' sections
- Repairing road before move to next section
- Closing one lane on Alderman Road
- Have signage and flagmen
- Different crews moving in different directions
- McCormick and Whitehead intersections will have to be closed

STARTING PROJECT

- Install H-piles for vaults starting July 11
 - Small sections of half of the road will be closed
- Start July 18th McCormick Road intersection- Finish July 25
 - Finish McCormick and Whitehead intersection before Fall semester
- Whitehead Road intersection closed- July 25- Aug. 12
- Construction under Fontaine Ave. towards Vault 1 start Aug. 2
- Will be out of Alderman by move-in weekend
- Start work in one lane of Alderman Road after football season

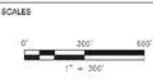


UNIVERSITY OF VIRGINIA
35KV ELECTRICAL DUCTBANK
 YELLOW OUT DOCUMENTS
 CHARLOTTESVILLE, VIRGINIA



DUBO APPROVAL

KEY PLAN



Key

- Road Closed
- Construction Activity

REVISIONS

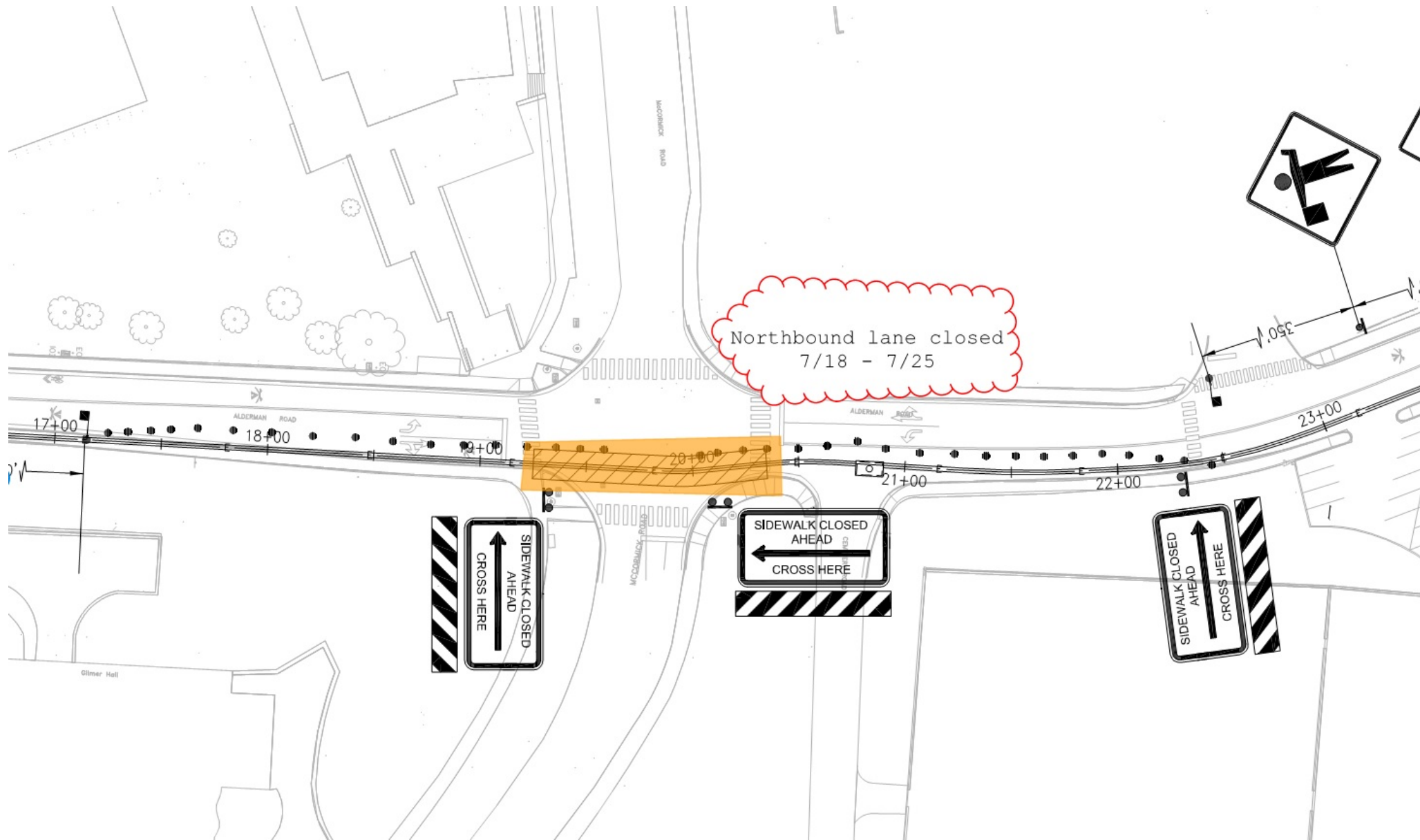
No.	DATE	BY	Description
1	6/22/16	GAG	YELLOW OUT DOCS
2	5/10/16	ADR	ALIGNMENT #1
3	4/22/16	GAG	100% DOCUMENTS

DRAWN BY: DMA
 APPROVED BY: DMK
 CHECKED BY: ABN

TEMPORARY TRAFFIC CONTROL KEY PLAN

DEB PROJECT NO: 50075495
 UVA WORK ORDER NO: 1649168
 UVA FMS NO: 160309

SHEET NO.
C4.00



Northbound lane closed
7/18 - 7/25

SIDEWALK CLOSED
AHEAD
↑
CROSS HERE

SIDEWALK CLOSED
AHEAD
←
CROSS HERE

SIDEWALK CLOSED
AHEAD
↑
CROSS HERE

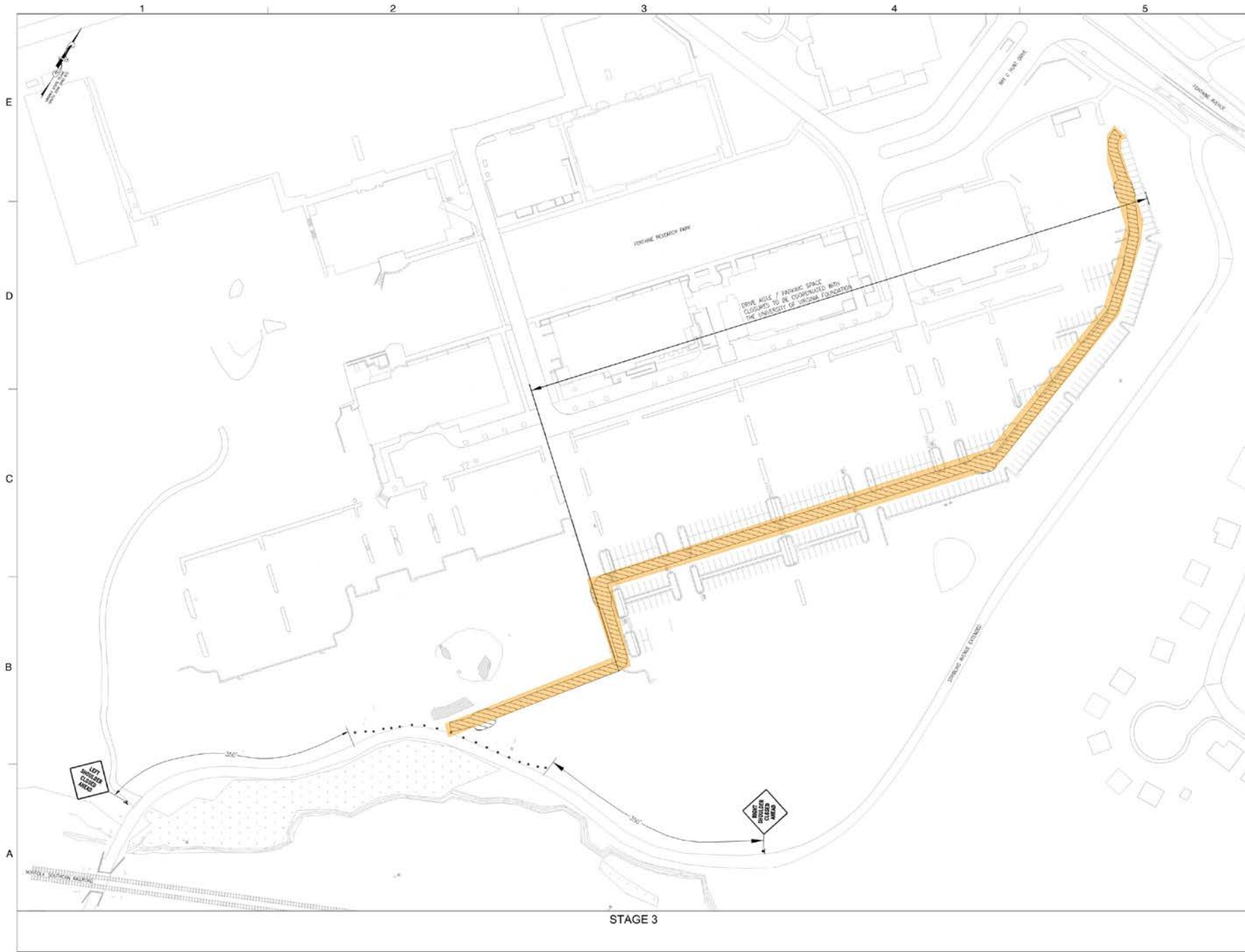


McCormick Road

ALDERMAN ROAD

ALDERMAN ROAD

Gilmer Hall

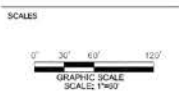


STAGE 3



DUBC APPROVAL

KEY PLAN



REVISIONS

No.	DATE	BY	Description
1	6/22/18	GWO	YELLOW OUT DOCS
2	5/16/18	ABN	AMENDMENT #1
3	4/22/18	GUC	DOCS DOCUMENTS

DRAWN BY: ZML
 APPROVED BY: JMC
 CHECKED BY: ABN

TITLE
TEMPORARY TRAFFIC CONTROL PLAN STAGE 3

DEI PROJECT NO: 00075-06
 UVA WORK ORDER NO: 154763
 UVA FMS NO: 702099

SHEET NO.
C4.04

WHAT'S NEXT

- Weekly Meetings – Discuss Upcoming Work
- Updates added to the website
- Construction Alerts

THANK YOU!!

ON UNDER CONSTRUCTION