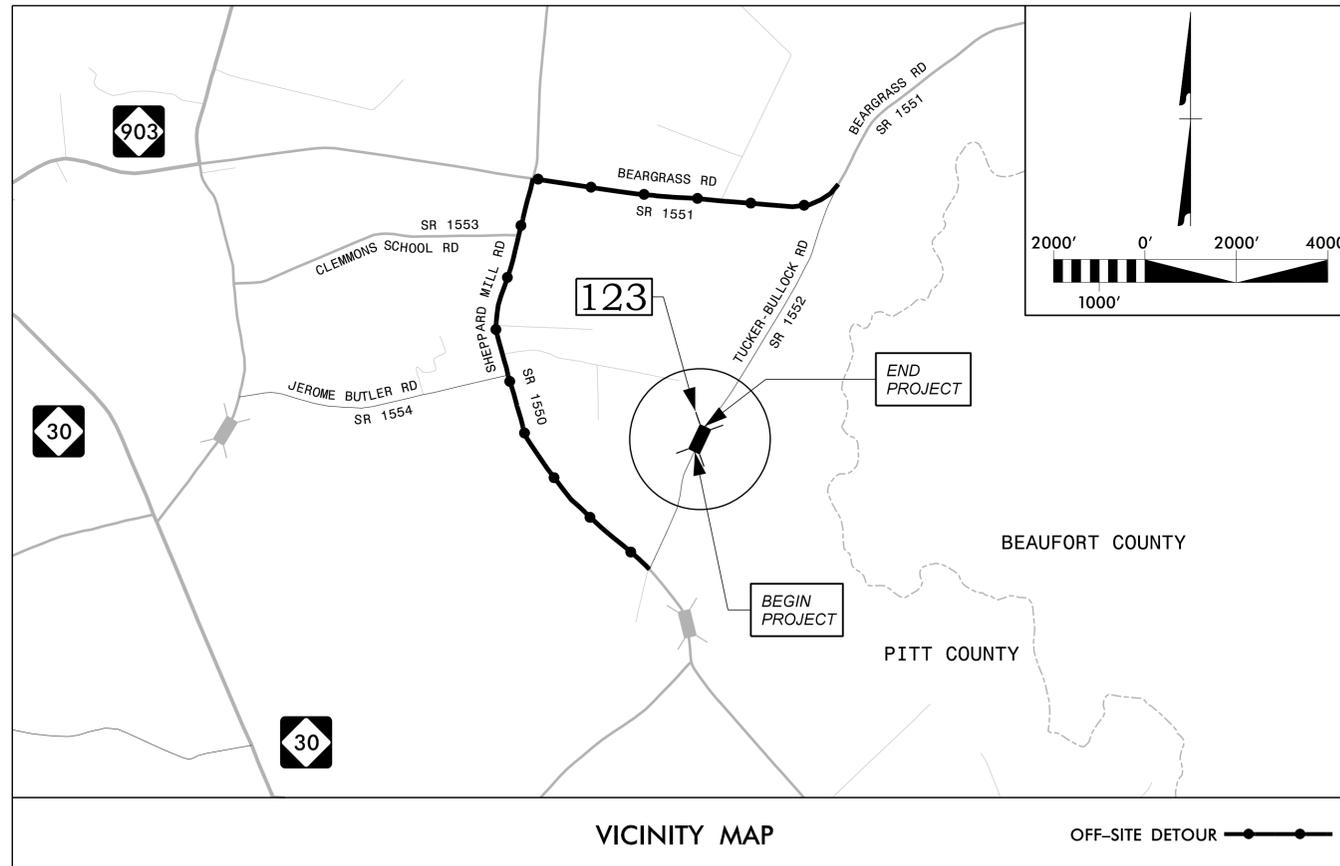


STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**TRANSPORTATION MANAGEMENT PLAN**

**PITT COUNTY**

LOCATION: BRIDGE No. 730123 OVER MEADOW BRANCH ON SR 1552 (TUCKER BULLOCK RD.)



VICINITY MAP

OFF-SITE DETOUR

**INDEX OF SHEETS**

SHEET NO.	TITLE
TMP-1	TITLE SHEET, VICINITY MAP, INDEX OF SHEETS, AND ROADWAY STANDARD DRAWINGS
TMP-1A	LEGEND, GENERAL NOTES, AND PHASING NOTES
TMP-2	OFFSITE DETOUR
TMP-3	SIGN DESIGN

**ROADWAY STANDARD DRAWINGS**

THE FOLLOWING ROADWAY STANDARDS AS SHOWN IN "ROADWAY STANDARD DRAWINGS" - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2018 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
1101.01	WORK ZONE ADVANCE WARNING SIGNS
1101.03	TEMPORARY ROAD CLOSURES
1101.11	TRAFFIC CONTROL DESIGN TABLES
1110.01	STATIONARY WORK ZONE SIGNS
1110.02	PORTABLE WORK ZONE SIGNS
1145.01	BARRICADES
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - TWO LANE AND MULTILANE ROADWAYS
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - (PERMANENT AND TEMPORARY)
1261.01	GUARDRAIL AND BARRIER DELINEATORS INSTALLATION SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATORS TYPES AND MOUNTING
1262.01	GUARDRAIL END DELINEATION

SHEET NO.  
TMP-1

**TIP PROJECT: BR-0120**

**DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED**



**PLANS PREPARED BY:**  
JACOB H. DUKE, P.E.  
WORK ZONE TRAFFIC CONTROL ENGINEER

**NCDOT CONTACTS:**  
STEVE KITE, P.E.  
PROJECT ENGINEER  
SPENCER B. JENNINGS  
PROJECT DESIGN ENGINEER



**KCA**  
KISINGER CAMPO & ASSOCIATES  
Kisinger Campo & Associates Corp.  
301 Fayetteville Street  
Suite 1500, Raleigh, NC 27601  
Jacob H. Duke, PE No. 043777  
Firm License #: C-1506

APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_

SEAL  
DocuSigned by:  
Jacob H. Duke  
1/17/2020



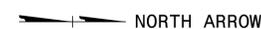
1/17/2020  
BR-0120\_TC\_TMP\_TITLE\_SHEET.dgn  
User: jidebone

PROJ. REFERENCE NO.	SHEET NO.
BR-0120	TMP-1A



## LEGEND

### GENERAL



### TRAFFIC CONTROL DEVICES



### TEMPORARY SIGNING



## GENERAL NOTES

CHANGES MAY BE REQUIRED WHEN PHYSICAL DIMENSIONS IN THE DETAIL DRAWINGS, STANDARD DETAILS, AND ROADWAY DETAILS ARE NOT ATTAINABLE TO MEET FIELD CONDITIONS OR RESULT IN DUPLICATE OR UNDESIRED OVERLAPPING OF DEVICES. MODIFICATION MAY INCLUDE: MOVING, SUPPLEMENTING, COVERING, OR REMOVAL OF DEVICES AS DIRECTED BY THE ENGINEER.

THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT EXCEPT WHEN OTHERWISE NOTED IN THE PLAN OR DIRECTED BY THE ENGINEER.

#### TRAFFIC PATTERN ALTERATIONS

- A) NOTIFY THE ENGINEER THIRTY (30) CALENDAR DAYS PRIOR TO ANY TRAFFIC PATTERN ALTERATION.

#### SIGNING

- B) INSTALL ADVANCE WORK ZONE WARNING SIGNS WHEN WORK IS WITHIN 40 FT FROM THE EDGE OF TRAVEL LANE AND NO MORE THAN THREE (3) DAYS PRIOR TO THE BEGINNING OF CONSTRUCTION.

- C) PROVIDE SIGNING AND DEVICES REQUIRED TO CLOSE THE ROAD ACCORDING TO THE ROADWAY STANDARD DRAWINGS AND TRAFFIC CONTROL PLANS.

PROVIDE SIGNING REQUIRED FOR THE OFF-SITE DETOUR ROUTE AS SHOWN IN THE TRAFFIC CONTROL PLANS.

- D) COVER OR REMOVE ALL SIGNS AND DEVICES REQUIRED TO CLOSE THE ROAD WHEN ROAD CLOSURE IS NOT IN OPERATION.

COVER OR REMOVE ALL SIGNS REQUIRED FOR THE OFF-SITE DETOUR WHEN THE DETOUR IS NOT IN OPERATION.

- E) ENSURE ALL NECESSARY SIGNING IS IN PLACE PRIOR TO ALTERING ANY TRAFFIC PATTERN.

#### TRAFFIC CONTROL DEVICES

- F) PLACE TYPE III BARRICADES, WITH "ROAD CLOSED" SIGN R11-2 ATTACHED, OF SUFFICIENT LENGTH TO CLOSE ENTIRE ROADWAY.

#### PAVEMENT MARKINGS AND MARKERS

- G) TIE PROPOSED PAVEMENT MARKING LINES TO THE EXISTING PAVEMENT MARKING LINES.

#### ADDITIONAL NOTES

- H) ACCESS WILL BE MAINTAINED THROUGHOUT CONSTRUCTION FOR LOCAL TRAFFIC AS WELL AS FOR FARMS AND ACTIVE FIELDS THAT ARE LOCATED NEAR BOTH ENDS OF THE BRIDGE.

- I) PITT COUNTY EMERGENCY SERVICES SHALL BE CONTACTED (252) 902-3950 AT LEAST ONE MONTH PRIOR TO CONSTRUCTION TO MAKE NECESSARY TEMPORARY REASSIGNMENTS TO PRIMARY RESPONSE UNITS.

## PHASING NOTES

### PHASE I

#### STEP 1

PRIOR TO ANY CONSTRUCTION OPERATIONS, PLACE AND COVER OFF-SITE DETOUR SIGNS FOR SHEPPARD MILL RD (SR 1550), BEARGRASS RD (SR 1551), AND TUCKER BULLOCK RD (SR 1552), AS SHOWN ON TMP-2, AND IN ACCORDANCE WITH RSD 1101.03 (SHEETS 1 OF 9).

#### STEP 2

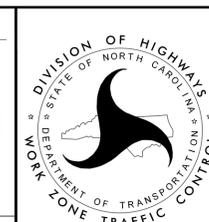
USING OFF-SITE DETOUR, AS SHOWN ON TMP-2, UNCOVER DETOUR SIGNS, CLOSE -L- (SR 1552 / TUCKER-BULLOCK RD) TO TRAFFIC AND CONSTRUCT PROPOSED BRIDGE AND ROADWAY UP TO AND INCLUDING THE FINAL LAYER OF SURFACE COURSE PER ROADWAY AND BRIDGE PLANS.

#### STEP 3

UPON COMPLETION OF BRIDGE AND ROADWAY CONSTRUCTION, PLACE FINAL PAVEMENT MARKINGS AND MARKERS IN ACCORDANCE WITH RSD 1205.01, 1205.02, 1205.12, 1250.01, 1251.01, AND PAVEMENT MARKING PLANS. REMOVE ALL SIGNS AND DEVICES,, AND OPEN -L- (SR 1552 / TUCKER-BULLOCK RD) TO TRAFFIC.

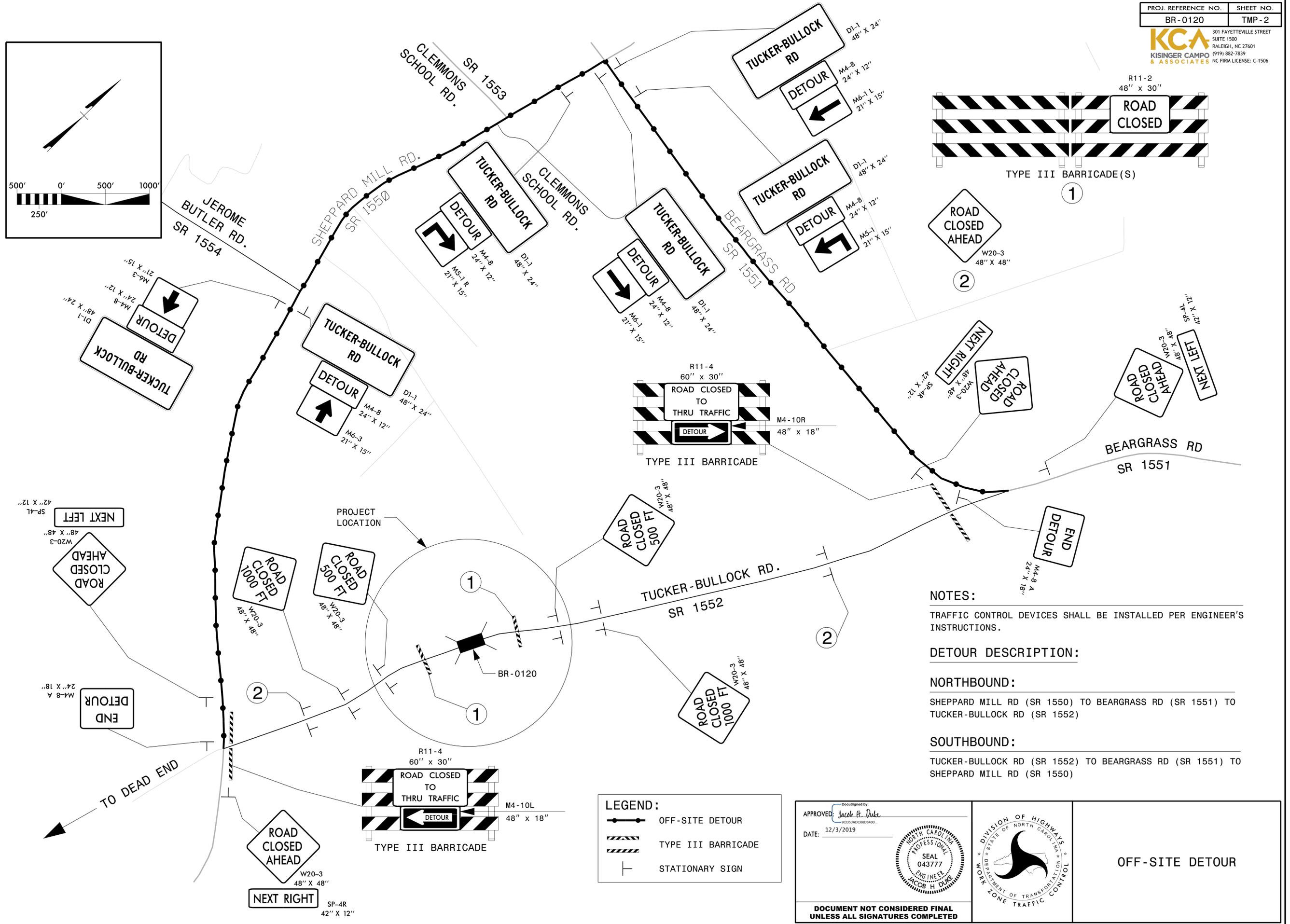
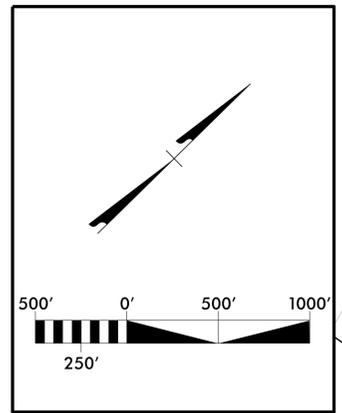
2/6/2020 BR-0120\_TC\_TMP\_LEGEND-GEN\_NOTES-PHASING.dgn User: jdebone

APPROVED: \_\_\_\_\_  
 DATE: 2/6/2020  
 DocuSigned by:  
 Jacob H. Duke  
 9C053AD0C9809400



**LEGEND, GENERAL NOTES,  
AND PHASING NOTES**

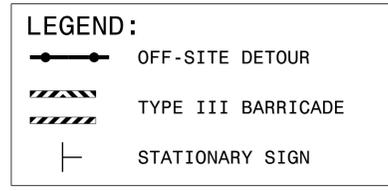
**DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED**



**NOTES:**  
 TRAFFIC CONTROL DEVICES SHALL BE INSTALLED PER ENGINEER'S INSTRUCTIONS.

**DETOUR DESCRIPTION:**  
**NORTHBOUND:**  
 SHEPPARD MILL RD (SR 1550) TO BEARGRASS RD (SR 1551) TO TUCKER-BULLOCK RD (SR 1552)

**SOUTHBOUND:**  
 TUCKER-BULLOCK RD (SR 1552) TO BEARGRASS RD (SR 1551) TO SHEPPARD MILL RD (SR 1550)



APPROVED: *Jacob H. Duke*  
9C053ADCC66D6400  
 DATE: 12/3/2019

**DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED**

**OFF-SITE DETOUR**

11/27/2019  
 BR-0120\_TC\_TMP-OFFSITE\_DETOUR.dgn  
 User: tamcswain

