

RESOLUTION 23-74

A RESOLUTION TO AUTHORIZE TEMPORARY ROAD CLOSURE AND MODIFIED TRAFFIC PATTERN ON BEECHCROFT ROAD (TN-247) FOR INSTALLATION OF WATER AND SEWER SERVICE FOR THE JMB TOWN HOMES.

WHEREAS, Crunk Engineering on behalf of John Maher Builders, Inc. contacted City Staff requesting road closure of Beechcroft Road (TN-247) in order to water service installation; and

WHEREAS, John Maher Builders, Inc. must provide a specified date range and time of day for the proposed Beechcroft Road closure and alternative traffic pattern to the City Engineering and Director of Public Works prior to start of construction; and

WHEREAS, John Maher Builders, Inc. must provide an updated traffic control plan submitted for approval by the City Engineer and prior to the beginning of construction; and

WHEREAS, John Maher Builders, Inc. must provide advanced signing, including message boards in place (no less than 14 days prior to, in the form of changeable message boards) for notification of upcoming closure; and

WHEREAS, John Maher Builders, Inc. hours of operation will be limited to 9AM – 2:30PM on Mondays and 8AM – 2:30PM Tuesday through Friday due to limiting traffic disturbance during school traffic hours; and

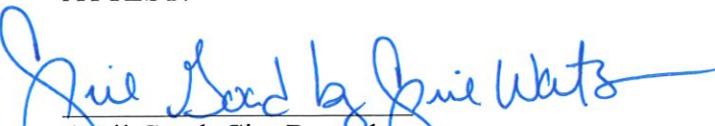
WHEREAS, the City of Spring Hill has confirmed with TDOT that the proposed closure and revised traffic pattern is acceptable, given the road is a state ROW.

NOW, THEREFORE BE IT RESOLVED that the Board of Mayor and Alderman of the City of Spring Hill authorizes the proposed road closure of Beechcroft Road to allow for water utility service installation to begin within thirty (30) days following approval of an updated traffic control plan by the City Engineer and provisions of providing specified date and times of the lane closures so that the general public can be notified accordingly.

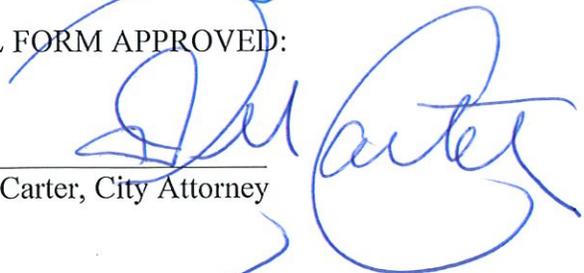
Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 1st Day of May, 2023.


Jim Hagaman, Mayor

ATTEST:


April Goad, City Recorder

LEGAL FORM APPROVED:


Patrick Carter, City Attorney

City of Spring Hill
 5000 Northfield Lane
 Suite 520
 Spring Hill, TN. 37174

Phone 931-486-2252 Ext. 212
 Fax: 931-486-3596

Email Applications to: permits@springhilltn.org



Application for a Franchise Utilities Boring & Open Cut Permit

Permit Fee: \$50.00

Aerial of Location Required

PROJECT NAME	19024 - JMB Beechcroft Townhomes
LOCATION	Address: <u>375 Beechcroft Rd.</u>
FOR WORK	Subdivision: _____ County: <u>Williamson County</u>
PERMIT NEEDED	Boring <input type="checkbox"/> Open Cut <input checked="" type="checkbox"/>
CITY CONTACT	<u>Contact for approval before work starts:</u> Jessica Weaver; 931-486-2252 ext. 483; jweaver@springhilltn.org Tyler Scroggins; 931-486-2252 ext. 479; tscroggins@springhilltn.org
Contract See Attached for Bond Required	TN License# <u>00021786</u> Name: <u>McMillan Construction Company, LLC</u> Address: <u>98 Beta Dr.</u> City/State: <u>Franklin, TN</u> Zip Code: <u>37064</u> Phone: <u>(615) 591-9364</u> Email: <u>taft@mcmillansitework.com</u>

1. Cash or Surety Bond Required in the amount of \$7,500.00.
2. Insurance required, \$500,000.00, Certificate Holder, City of Spring Hill.
3. Verification of public notification regarding road and lane closures. (If Applicable)

Adam Con 03/29/23
 Applicant Signature Date

Gracie Aldridge Digitally signed by Gracie Aldridge
 Date: 2023.04.25 10:52:58-05'00'
 Engineering Department Date
Tyler Scroggins 4.25.23
 Public Works Date

JMB BEECHCROFT TOWNHOMES

375 BEECHCROFT ROAD
SPRING HILL, TENNESSEE

OPEN TRENCH TRAFFIC CONTROL PLAN

Sheet Number	Sheet Title
T1.0	COVER SHEET
T2.0	NOTES
T3.0	TRAFFIC CONTROL PLAN
T3.1	TRAFFIC DETOUR PLAN
T3.2	PROJECT SITE PLAN

CRUNK ENGINEERING LLC
7112 CROSSROADS BLVD
BENTWOOD, TN 37027
(615) 873-1755
WWW.CRUNKENG.COM



JMB BEECHCROFT TOWNHOMES
375 BEECHCROFT ROAD
SPRING HILL, TENNESSEE

REVISIONS	
No.	DATE
1	04/13/2023

03/29/2023 19024

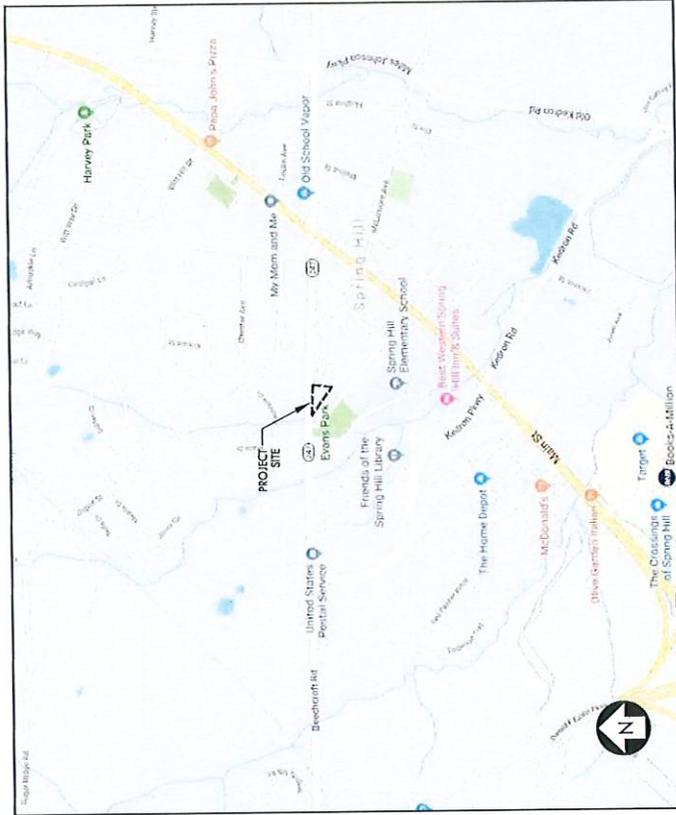
T0.0
COVER SHEET

TDOT REGION 3 UTILITIES PERMIT #
GA-2007068894-2023

APPROVED JANUARY 18, 2023

CONTRACTOR TO NOTIFY THE DISTRICT UTILITY INSPECTOR
AT LEAST 3 WORKING DAYS PRIOR TO CONSTRUCTION.

DISTRICT UTILITY INSPECTOR:
ZACHARY FLUHART
(615) 931-9523 (615) 296-9606



LOCATION MAP
NOT TO SCALE

STAKEHOLDERS

CONSULTANT

Crunk Engineering LLC
7112 CROSSROADS BLVD, SITE 201
BENTWOOD, TN 37027
Contact: Adam Crunk
Phone: (615) 873-1755
Email: adam@crunkeng.com

DEVELOPER

John Mohr Builders, Inc.
P.O. Box 481277
Franklin, TN 37174
Contact: John Mohr
Phone: 931.489.1981

1. CITY OF SPRING HILL PAVEMENT EDGE DROP-OFF NOTES:

- A. PAVEMENT EDGE DROPOFF GUIDELINES USED DURING THE CONSTRUCTION OF BASE, FINISH, AND RESURFACING OPERATIONS BETWEEN ADJACENT TRAFFIC LANES OR TRAFFIC LANE AND SHOULDER WHERE THE TRAFFIC LANE IS BUILT USING TRAFFIC CONTROL DEVICES IN ELEVATION BETWEEN ADJACENT TRAFFIC LANES OR SHOULDER ARE GREATER THAN 0.25 INCH AND NOT EXCEEDING 1.75 INCHES.
- B. TRAFFIC CONTROL DEVICES SHALL BE PLACED IN ADVANCE OF AND THROUGHOUT THE WORK AREA TO MAINTAIN THE PROTECTED WORK AREA.
- C. WARNING SIGNS, CONE LINES WITH 11 INCHES SPACING, AND PORTABLE BARRIERS SHALL BE USED TO ADVANCE OF AND THROUGHOUT THE WORK AREA TO MAINTAIN THE PROTECTED WORK AREA.
- D. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- E. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- F. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- G. WHEN THE DIFFERENCE IN ELEVATION BETWEEN THE TRAFFIC LANE BUILT USING TRAFFIC CONTROL DEVICES AND THE SHOULDER, THEN THE DIFFERENCE IN ELEVATION SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- H. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- I. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- J. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- K. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- L. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- M. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- N. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- O. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- P. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- Q. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- R. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- S. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- T. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- U. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- V. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- W. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- X. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- Y. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
- Z. PORTABLE BARRIERS SHALL BE ELIMINATED WITHIN THREE WORKDAYS.

2. GENERAL CONSTRUCTION SEQUENCING AND TRAFFIC CONTROL NOTES:

1. LANE CLOSURE SHALL NOT OCCUR UNTIL AFTER SCHOOL BUS STOPPING LOCATION ON MONDAY. WILL BE 7AM AND ON TUESDAY - 7:30AM. ALL LANE CLOSURES SHALL BE APPROVED BY THE CITY OF SPRING HILL PUBLIC WORKS.
2. LANE CLOSURE SHALL BE APPROVED BY THE CITY OF SPRING HILL PUBLIC WORKS.
3. LANE CLOSURE SHALL BE APPROVED BY THE CITY OF SPRING HILL PUBLIC WORKS.
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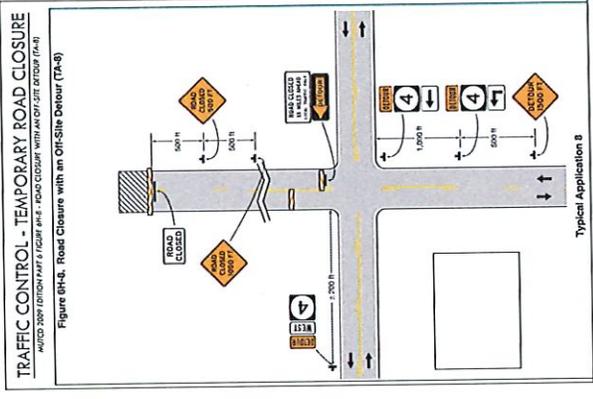


Figure 8H-8. Road Closure with an Off-Street Detour (T8-8)

JMB BEECHCROFT TOWNHOMES
375 BEECHCROFT ROAD
SPRING HILL, TENNESSEE

REVISIONS	DATE	BY
1	04/13/2023	

03/29/2023 19024

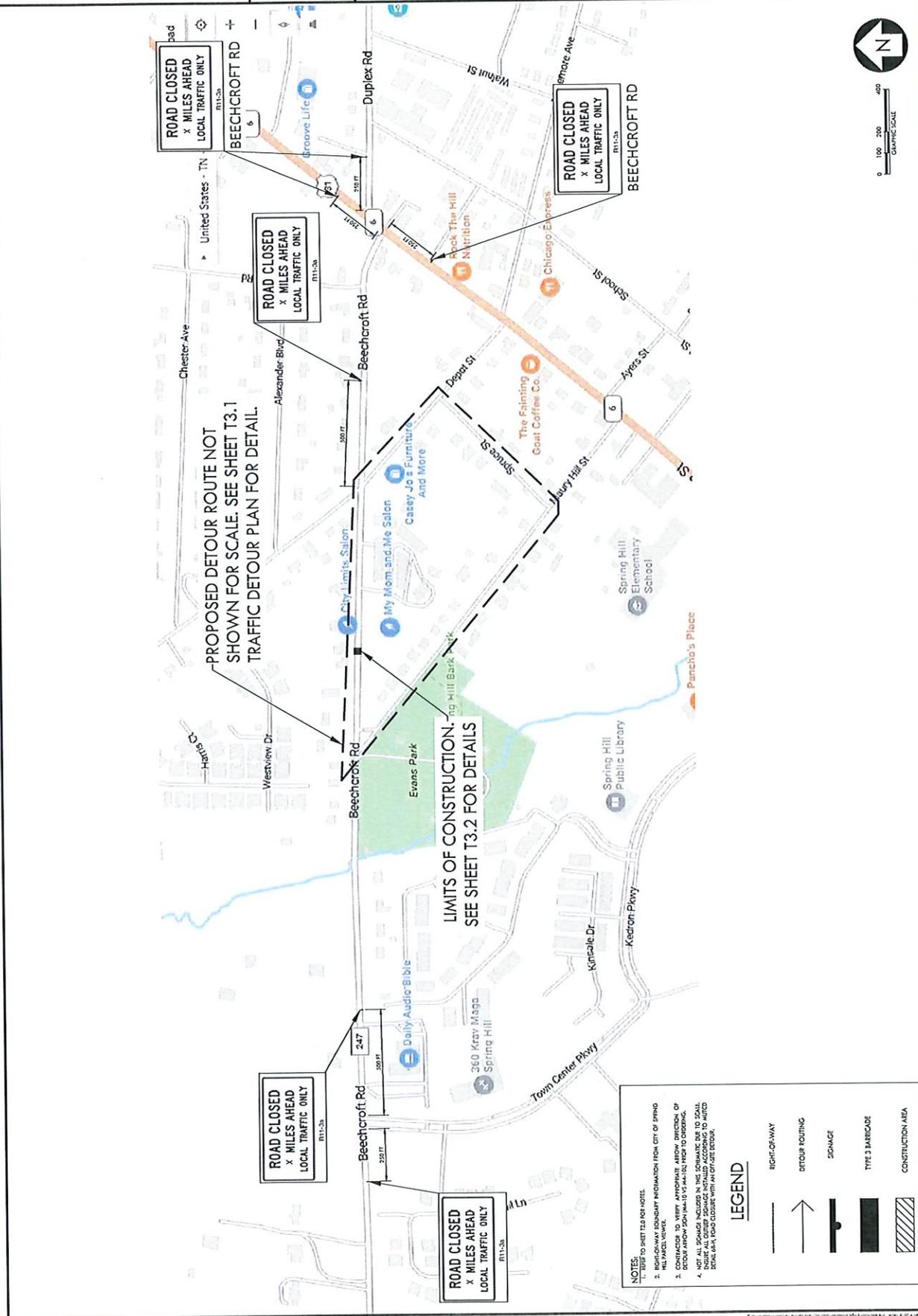
T2.0
NOTES

CRUNK ENGINEERING LLC
7112 CRESTWOOD BLVD
HERNANDO, TN 37077
(615) 873-1795
WWW.CRUNKENGINEERING.COM





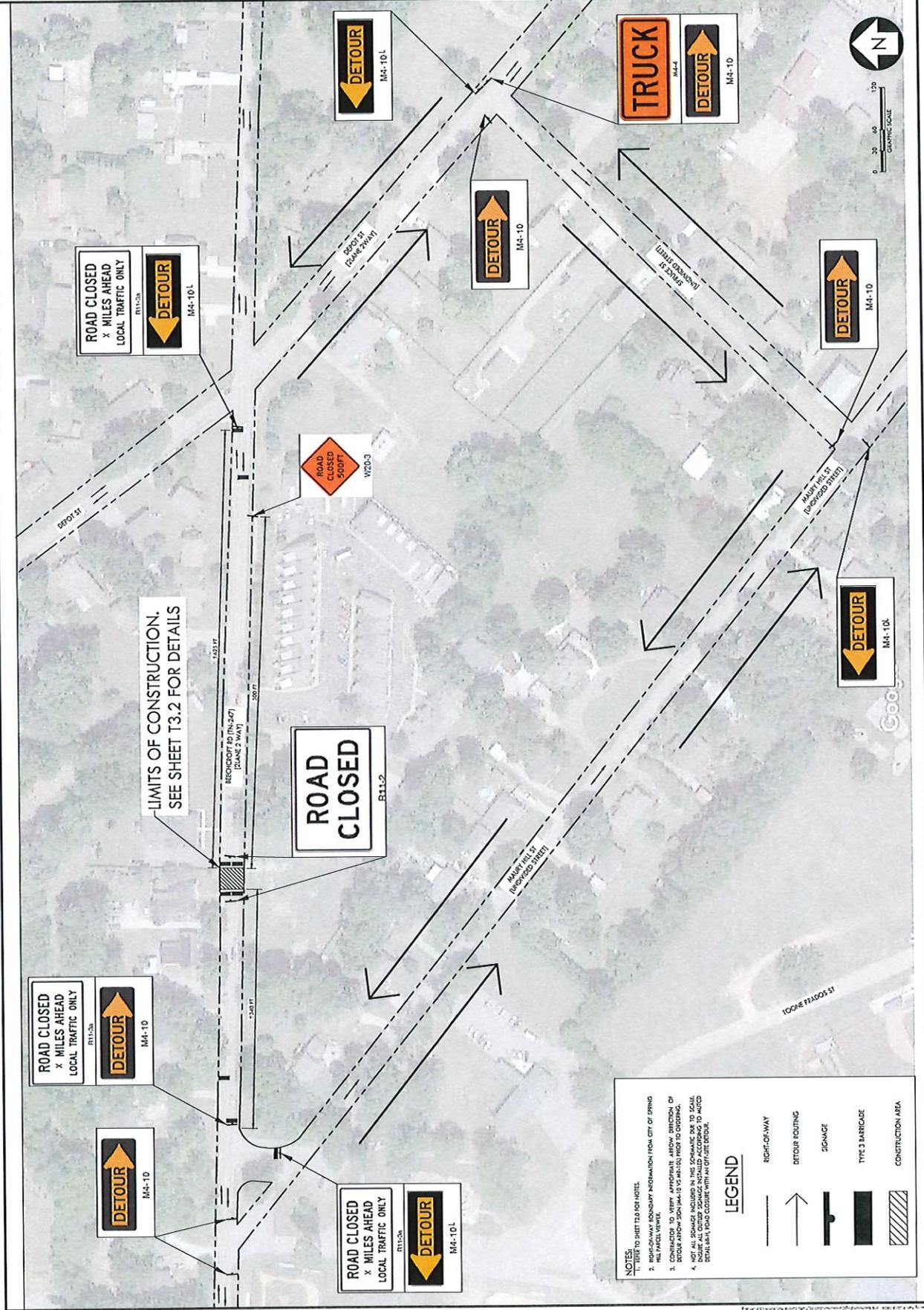
NO.	DATE	REVISIONS





REVISIONS	DATE	NO.	BY

12/7/2022 19024



LIMITS OF CONSTRUCTION.
 SEE SHEET T3.2 FOR DETAILS

ROAD CLOSED
 B11-2

ROAD CLOSED
 SLOOPY
 W20-3

ROAD CLOSED
 X MILES AHEAD
 LOCAL TRAFFIC ONLY
 DETOUR
 M4-10

DETOUR
 M4-10

ROAD CLOSED
 X MILES AHEAD
 LOCAL TRAFFIC ONLY
 DETOUR
 M4-10L

DETOUR
 M4-10L

NOTES:

1. REFER TO SHEET T3.0 FOR HOTEL.
2. RIGHT-OF-WAY BOUNDARY INFORMATION FROM CITY OF SPRING HILL FILES TRAIL.
3. DETOUR ROUTES SHOWN ARE APPROXIMATE. VERIFY LOCATION OF DETOUR AND ROAD CLOSURE WITH SITE VISIT PRIOR TO CONSTRUCTION.
4. NOT ALL SIGNAGE INCLUDED IN THIS DRAWING. SEE T3.0 SCALE. DOUBLE ALL OTHER SIGNAGE NOTICED ACCORDING TO MUTCD. DOUBLE ALL ROAD CLOSURE WITH AN OFF-SITE DETOUR.

LEGEND

- RIGHT-OF-WAY
- DETOUR ROUTING
- SIGNAGE
- TYPE 3 BARRICADE
- CONSTRUCTION AREA

CRUNK ENGINEERING LLC
 1824 GEORGE PATTON DR.
 SUITE 609
 FRANKLIN, TN 37067
 (615) 873-1235
 WWW.CRUNKENG.COM



JMB BEECHCROFT TOWNHOMES
 BEECHCROFT ROAD
 SPRING HILL, TENNESSEE

REVISIONS	DATE	BY

12/14/2022 19024
T3.2
 PROJECT SITE PLAN



PROPOSED LAYOUT LEGEND

- PROPOSED BUILDING
- LIMITS OF CONSTRUCTION
- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE / EASELWAY
- EDGE OF NEW PAVEMENT
- WATER LINE
- SEWER
- TYPE 3 CURB/EDGE

NOTES:
 1. REFER TO SHEET T3.1 FOR NOTES.
 2. CONTRACTOR TO VERIFY APPROPRIATE ARROW DIRECTION OF CROSS AND/OR SIDEWALK PRIOR TO ORDERING.
 3. NOT ALL SPACES INDICATED IN THIS ZONING ARE TO SCALE. PLEASE CONSULT WITH AN OFF-GRID DESIGNER FOR MORE DETAILED INFORMATION.

