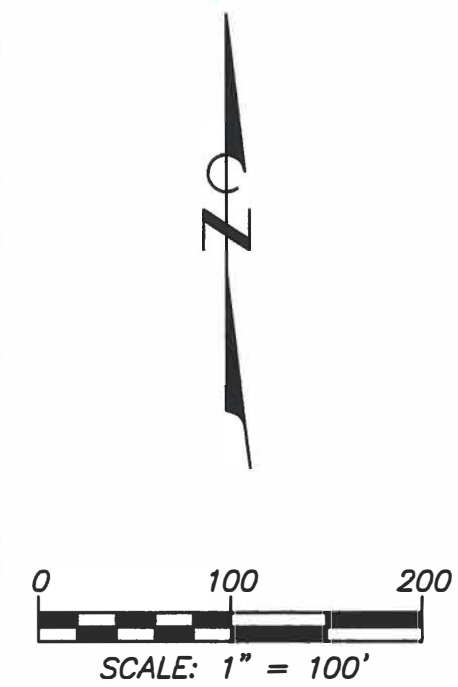


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Exhibit A



**TEMPORARY PARKING AND SIDEWALK CLOSURE NOTES**

1. MAINTAIN TWO-WAY TRAFFIC ON NINTH STREET AND LOCUST STREET, MIN. 2-12' LANES, TOTAL 24' WIDTH MINIMUM.
2. MAINTAIN ONE-WAY TRAFFIC ON TENTH STREET, MIN. 1-12' LANE, 12' MINIMUM WIDTH.
3. TEMPORARILY MOVE TAXI STAND TO NW QUAD OF LOCUST STREET AND NINTH STREET (BY CITY).
4. REMOVE PARKING STALL PAVEMENT MARKINGS.

**DEMOLITION PHASE CLOSURES**  
**APPROX. DATES: APRIL-MAY 2016**  
**RISE APARTMENTS**  
 COLUMBIA, BOONE COUNTY, MISSOURI  
 FEBRUARY 24, 2016  
 SHEET 1 OF 7

**LEGEND**

- TYPE III BARRICADE W/ WARNING LIGHTS
- LONG TERM SIDEWALK & ROAD CLOSURE
- COVERED PEDESTRIAN WALKWAY
- SIGN

**Engineering Surveys and Services**

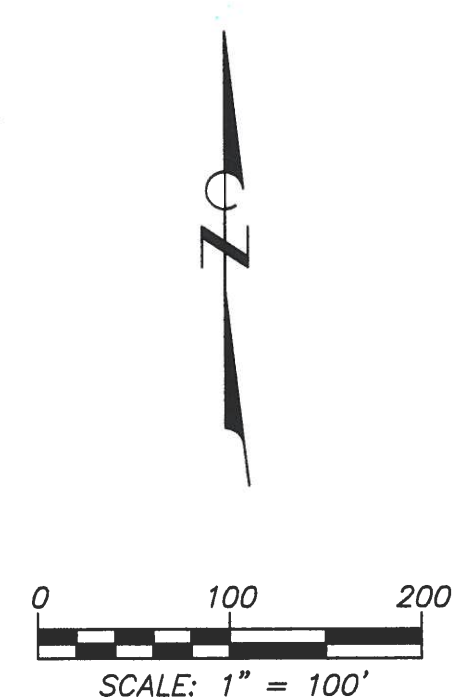
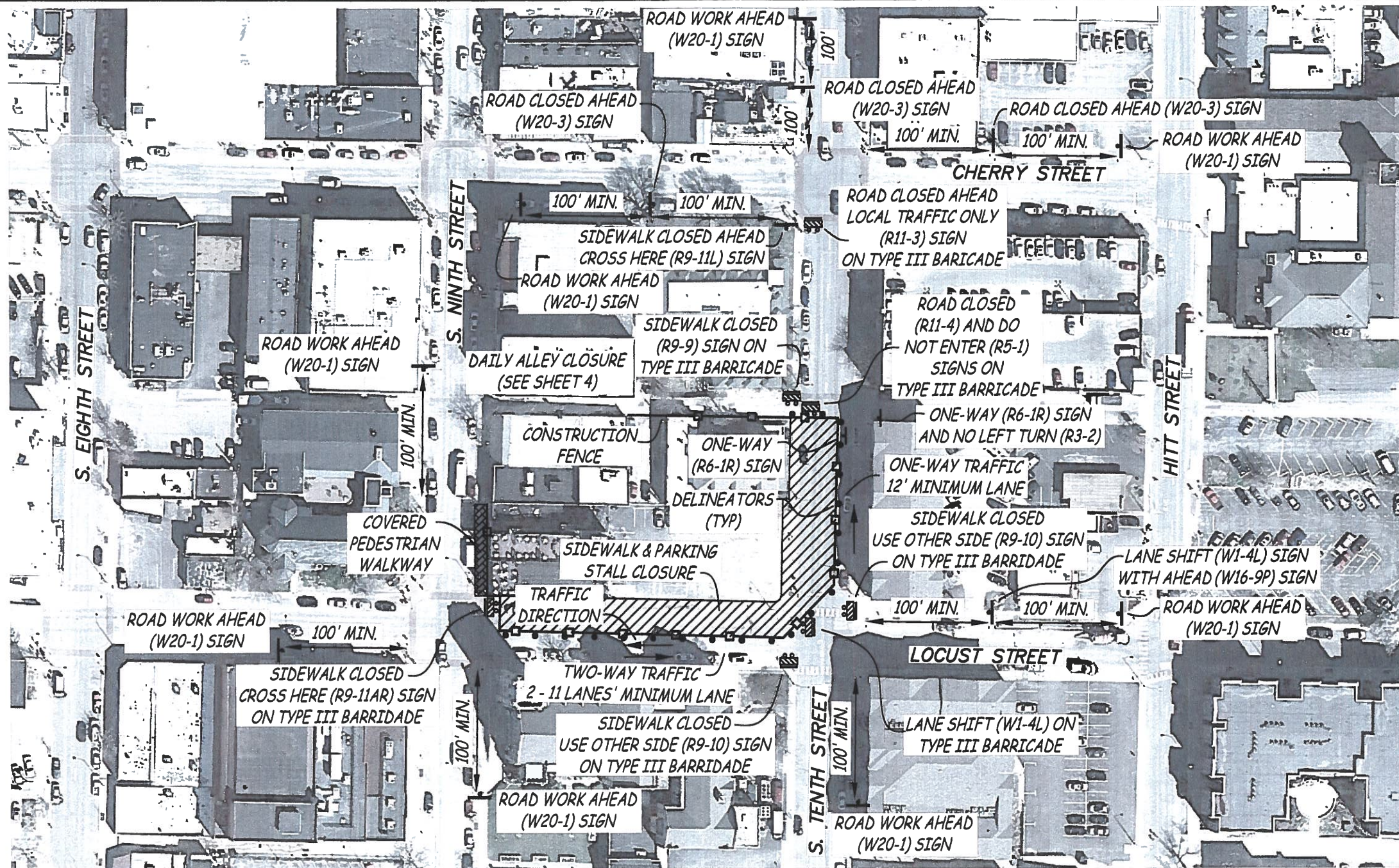
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ES&S NO. 13101

2/24/16

**MATTHEW A. KRIETE**  
 PROFESSIONAL ENGINEER  
 PE-2007002811



**TEMPORARY PARKING AND SIDEWALK CLOSURE NOTES**

1. MAINTAIN TWO-WAY TRAFFIC ON NINTH STREET, MIN. 2-12' LANES, TOTAL 24' WIDTH MINIMUM.
2. MAINTAIN TWO-WAY TRAFFIC ON LOCUST STREET, MIN. 2-11' LANES, TOTAL 22' WIDTH MINIMUM.
3. MAINTAIN ONE-WAY TRAFFIC ON TENTH STREET, MIN. 1-12' LANE, 12' MINIMUM WIDTH.
4. TEMPORARILY MOVE TAXI STAND TO NW QUAD OF LOCUST STREET AND NINTH STREET (BY CITY).
5. REMOVE PARKING STALL PAVEMENT MARKINGS.

**STEEL ERECTION PHASE CLOSURES**  
**APPROX. DATES: JUNE-AUGUST 2016**  
**RISE APARTMENTS**  
**COLUMBIA, BOONE COUNTY, MISSOURI**  
**FEBRUARY 24, 2016**  
**SHEET 2 OF 7**

**LEGEND**

- TYPE III BARRICADE W/ WARNING LIGHTS
- LONG TERM SIDEWALK & ROAD CLOSURE
- COVERED PEDESTRIAN WALKWAY
- SIGN

**Engineering Surveys and Services**

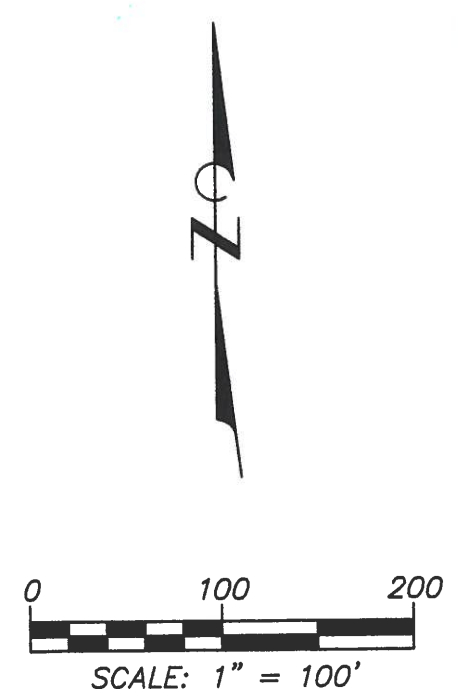
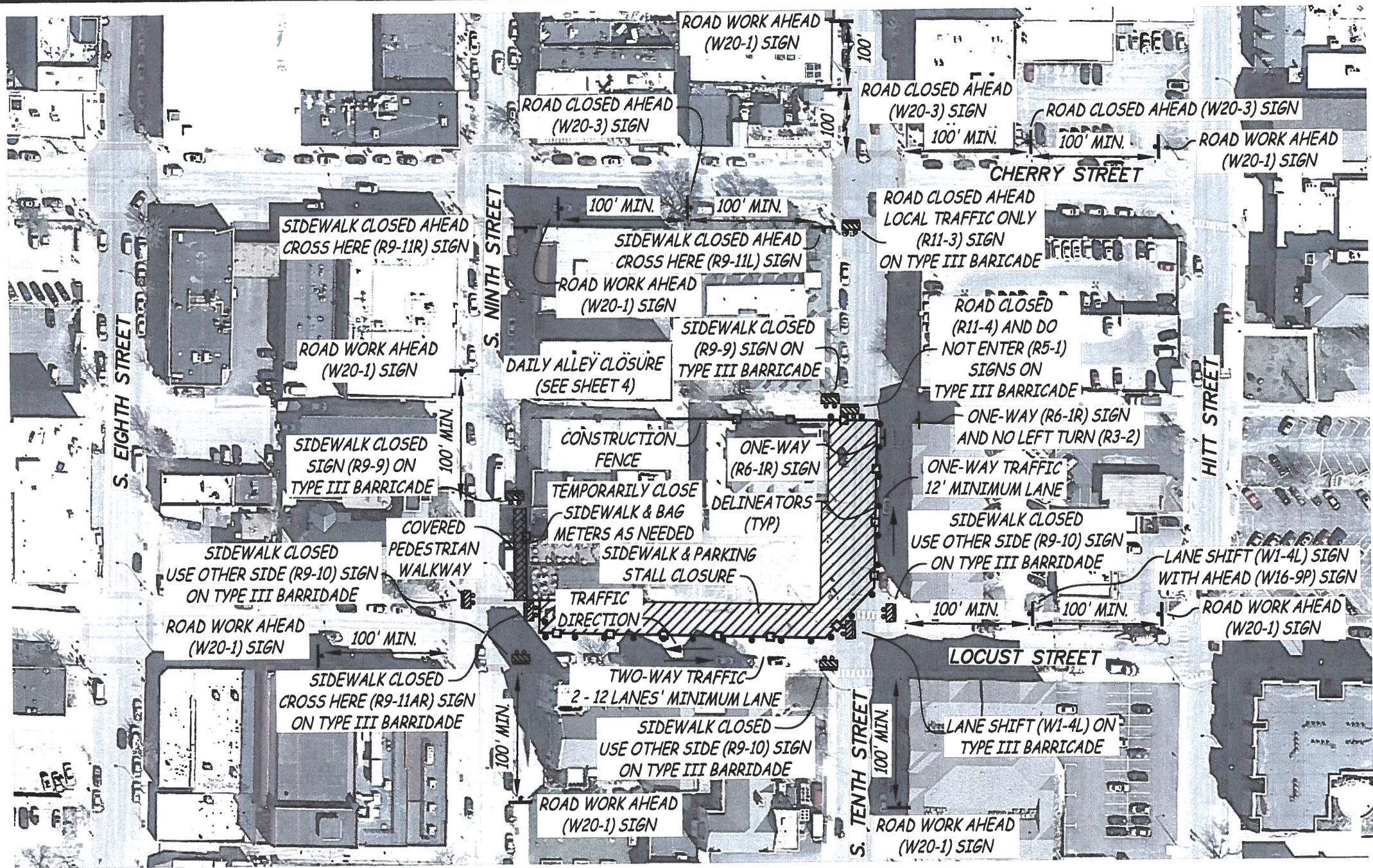
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2/24/16

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**PROFESSIONAL ENGINEER**  
**PE-2007002811**



**TEMPORARY PARKING AND SIDEWALK CLOSURE NOTES**

1. MAINTAIN TWO-WAY TRAFFIC ON NINTH STREET AND LOCUST STREET, MIN. 2-12' LANES, TOTAL 24' WIDTH MINIMUM.
2. MAINTAIN ONE-WAY TRAFFIC ON TENTH STREET, MIN. 1-12' LANE, 12' MINIMUM WIDTH.
3. TEMPORARILY MOVE TAXI STAND TO NW QUAD OF LOCUST STREET AND NINTH STREET (BY CITY).
4. REMOVE PARKING STALL PAVEMENT MARKINGS.

**POST STEEL ERECTION CLOSURES**  
**APPROX. DATES: SEPTEMBER-AUGUST 2016**  
**RISE APARTMENTS**  
**COLUMBIA, BOONE COUNTY, MISSOURI**  
**FEBRUARY 24, 2016**  
**SHEET 3 OF 7**

**LEGEND**

- TYPE III BARRICADE W/ WARNING LIGHTS
- LONG TERM SIDEWALK & ROAD CLOSURE
- COVERED PEDESTRIAN WALKWAY
- SIGN

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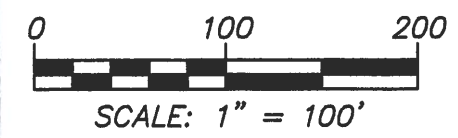
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### LEGEND

-  TYPE III BARRICADE
-  ALLEY CLOSURE
-  SIGN

### ALLEY CLOSURE DURATION NOTES

1. ALLEY SHALL BE KEPT CLEAR FOR EMERGENCY VEHICLES. CONTRACTOR SHALL MOVE EQUIPMENT AS NECESSARY FOR EMERGENCY VEHICLES.
2. NO CONSTRUCTION MATERIAL SHALL BE STORED IN THE ALLEY.
3. GATE SHALL BE PROVIDED WITH KNOX BOX.
4. ALLEY SHALL NOT BE OPEN TO PEDESTRIANS.



**ALLEY CLOSURE  
RISE APARTMENTS**  
COLUMBIA, BOONE COUNTY, MISSOURI  
FEBRUARY 29, 2016  
SHEET 4 OF 6

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**DESIGN DATA**

DESIGN SPEED = 20 MPH

**GENERAL TEMPORARY TRAFFIC CONTROL NOTES**

1. ALL TRAFFIC CONTROL DEVICES AND TEMPORARY TRAFFIC CONTROL PLANS SHALL BE IN ACCORDANCE WITH THE MOST RECENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
2. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR JOB SITE, WORKER, AND TRAFFIC SAFETY.
3. CONTRACTOR SHALL MODIFY THE TEMPORARY TRAFFIC CONTROL PLAN TO ACCOMMODATE THEIR CONSTRUCTION MEANS, METHODS, SEQUENCE, AND TECHNIQUES OR PROCEDURES. ALL MODIFICATIONS TO THE TEMPORARY TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE CITY OF COLUMBIA PUBLIC WORKS DEPARTMENT IN WRITING, PRIOR TO IMPLEMENTATION.
4. CONTRACTOR SHALL DESIGNATE A TRAINED PERSON AT THE PROJECT LEVEL WHO HAS THE PRIMARY RESPONSIBILITY, WITH SUFFICIENT AUTHORITY, FOR IMPLEMENTING THE TEMPORARY TRAFFIC CONTROL PLAN AND OTHER SAFETY AND MOBILITY ASPECTS OF THE PROJECT. CONTRACTOR SHALL SUBMIT PROOF THAT THEIR TRAINED PERSON HAS SUCCESSFULLY PASSED MODOT'S ADVANCED WORK ZONE OR EQUIVALENT TRAINING. (MODOT STANDARD SPEC 616.3.4(A))
5. CONTRACTOR SHALL MONITOR TRAFFIC FLOW THROUGH THE WORK ZONE AND MAKE ADJUSTMENTS TO THE TRAFFIC CONTROL PLAN AS REQUIRED WITH THE APPROVAL OF CITY OF COLUMBIA PUBLIC WORKS.
6. PROVIDE CONSTRUCTION FENCING AROUND WORK SPACE.
7. CONTRACTOR SHALL BAG ALL METERS REMOVED FROM USE BY CONSTRUCTION ACTIVITIES.



R11-4  
"ROAD CLOSED" SIGN

NOT TO SCALE



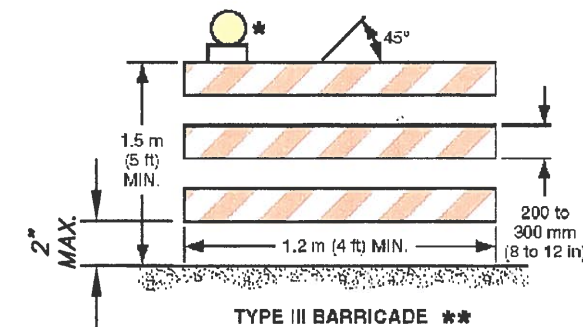
R11-3  
"ROAD CLOSED" SIGN

NOT TO SCALE



R5-1  
"DO NOT ENTER" SIGN

NOT TO SCALE



TYPE III BARRICADE \*\*

\* WARNING LIGHTS (OPTIONAL)

\*\* RAIL STRIPE WIDTHS SHALL BE 150 MM (6 IN.), EXCEPT THAT 100 MM (4 IN.) WIDE STRIPES MAY BE USED IF RAIL LENGTHS ARE LESS THAN 900 MM (36 IN.). THE SIDES OF BARRICADES FACING TRAFFIC SHALL HAVE RETROREFLECTIVE RAIL FACES.

TYPE III BARRICADE

NOT TO SCALE



W1-4L  
"LANE SHIFT" SIGN

NOT TO SCALE



W16-9P  
"AHEAD" SIGN

NOT TO SCALE

**NOTES & SIGN DETAILS**  
**RISE APARTMENTS**  
COLUMBIA, BOONE COUNTY, MISSOURI  
FEBRUARY 24, 2016  
SHEET 6 OF 7

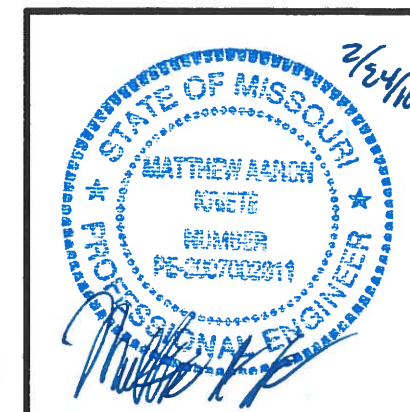
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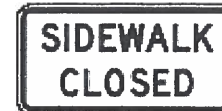
MATTHEW A. KRIETE  
PROFESSIONAL ENGINEER  
PE-2007002811



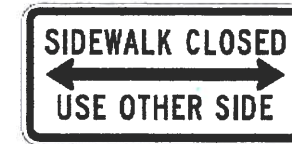
**R3-1**  
**"NO RIGHT TURN" SIGN**  
NOT TO SCALE



**R3-2**  
**"NO LEFT TURN" SIGN**  
NOT TO SCALE



**R9-9**  
**"SIDEWALK CLOSED" SIGN**  
NOT TO SCALE



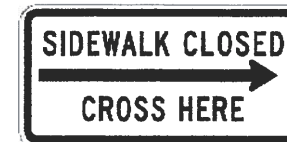
**R9-10**  
**"SIDEWALK CLOSED USE OTHER SIDE" SIGN**  
NOT TO SCALE



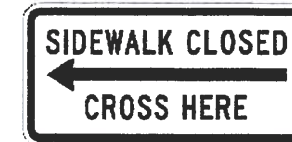
**R9-11L**  
**"SIDEWALK CLOSED AHEAD" SIGN**  
NOT TO SCALE



**R9-11R**  
**"SIDEWALK CLOSED AHEAD" SIGN**  
NOT TO SCALE



**R9-11A (RIGHT)**  
**"SIDEWALK CLOSED CROSS HERE" SIGN**  
NOT TO SCALE



**R9-11A (LEFT)**  
**"SIDEWALK CLOSED CROSS HERE" SIGN**  
NOT TO SCALE



**R11-2**  
**"ROAD CLOSED" SIGN**  
NOT TO SCALE



**W20-1**  
**"ROAD WORK AHEAD" SIGN**  
NOT TO SCALE



**W20-3**  
**"ROAD CLOSED AHEAD" SIGN**  
NOT TO SCALE

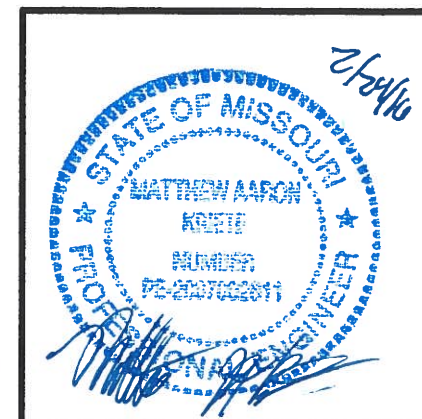
**SIGN DETAILS**  
**RISE APARTMENTS**  
COLUMBIA, BOONE COUNTY, MISSOURI  
FEBRUARY 24, 2016  
SHEET 7 OF 7

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