

- TCP NOTES FOR CITY OF LONGVIEW:
1. IF APPLICABLE OR IF REQUIRED, PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS) WILL BE PLACED NO LESS THAN 7 DAYS PRIOR TO CONSTRUCTION ON OR NEAR ROADWAY. SEE BELOW FOR PCMS MESSAGES.
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 3. SIGN SPACING IS TO COMPLY WITH TABLE 6C-1 OF THE TEXAS MUTCD AS SHOWN ON THIS SHEET.
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 5. CONTRACTOR SHALL MONITOR THE TCP INSTALLATION AND NOTIFY THE ENGINEER OF ANY POSSIBLE DEFICIENCIES.
 6. TRAFFIC CONTROL DEVICES SHOWN ARE CONSIDERED MINIMUM FOR TRAFFIC CONTROL. ADDITIONAL TRAFFIC CONTROL DEVICES JUN BE REQUIRED BY AS DIRECTED BY THE COUNTY, CITY, OR TXDOT.
 7. ONLY PRODUCTS APPROVED BY TXDOT, CITY OR COUNTY OFFICIALS SHALL BE USED.

XX
TEXAS
M1-6T
24"x 24"

↶
M5-3T 21"x15"
WEST
M3-1 30"x 15"

↷
M6-3 21"x15"
M5-2 21"x15"

↑
M6-3 21"x15"

↶
M5-1 21"x15"

→
M6-1 21"x15"

↷
M5-1 21"x15"

LEGEND

—

DETOUR ROUTE

▨

RAILROAD CONSTRUCTION

→

DETOUR TRAFFIC FLOW

⇨

EXISTING TRAFFIC FLOW

⊥

TYPE III BARRICADES
(MIN OF 3 BARRICADES REQUIRED
ON EACH SIDE OF CROSSING)

+++++

RAILROAD TRACKS

⊥

DETOUR SIGN

Advance Warning Sign Spacing	
Posted Speed	Sign Spacing
25	100'
30	120'
35	160'
40	240'
45	320'
50	400'
55	500'
60	600'
65	700'
70	800'
75	900'

Taken from Texas MUTCD Table 6C-1

DESIGNED BY: RJS

RR CONTRACTOR: RJS CIVIL ENGINEERING, LLC

DETOUR CONT: RANDALL J. SMITH, PE

DATE: JUN 2025

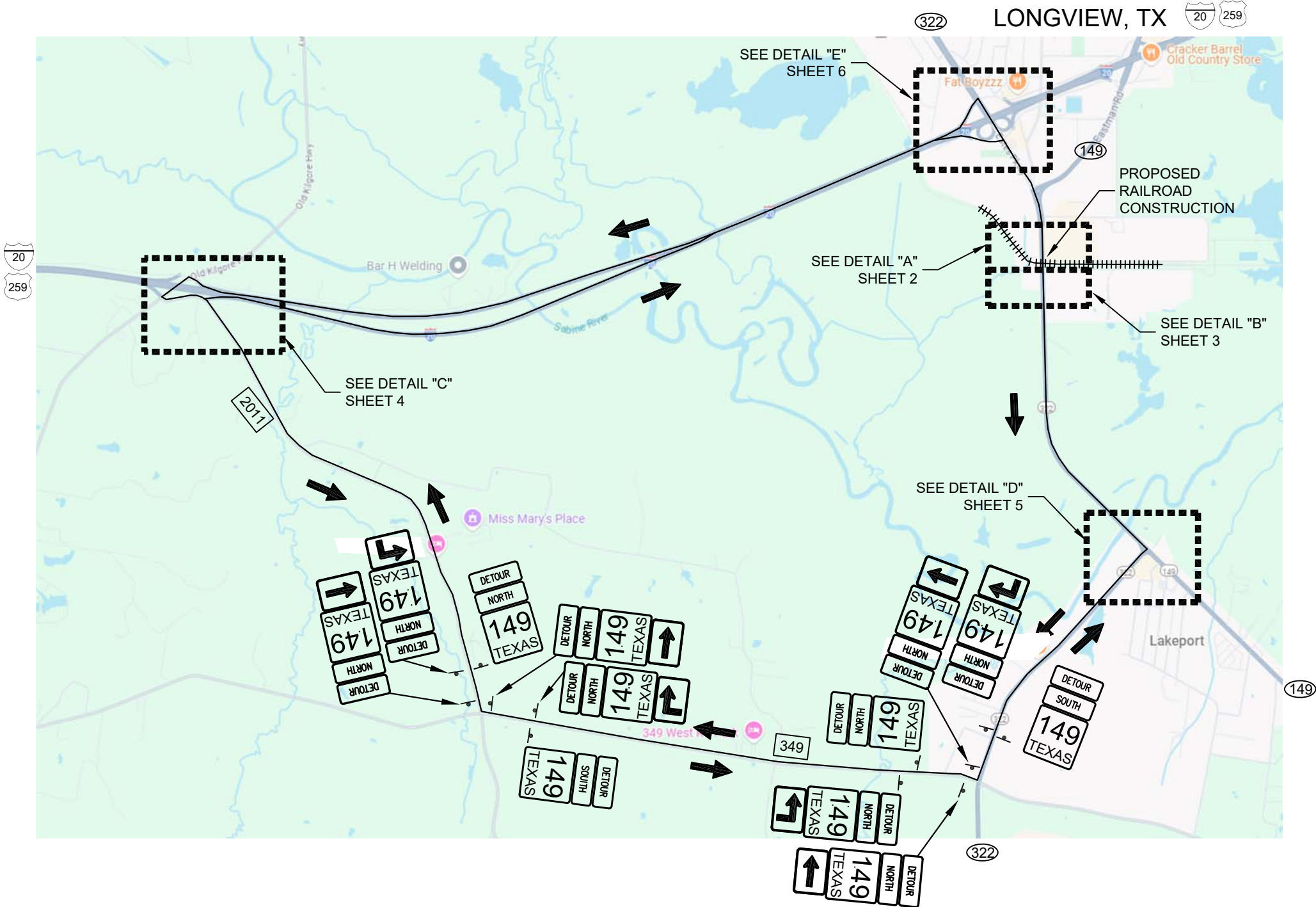
JOB NUMBER: TCP26115

200 RANCHETTE CT
BRYAN, TX 77808
(210) 378-2193
RJCIVILENGINEERING@GMAIL.COM
REGISTRATION #F-14130



SCALE: N.T.S.


TX-149 / TX-322
RAILROAD CLOSURE
TRAFFIC CONTROL PLAN
LONGVIEW, TX




STATE OF TEXAS
★
RANDALL J. SMITH
110317
LICENSED
PROFESSIONAL ENGINEER

RANDALL J. SMITH, PE
6.5.2025


- TCP NOTES FOR CITY OF LONGVIEW:
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R3-2
24'x24'




CW1-6aT




M1-6T
24'x24'




M5-3T 21'x15'



M6-3 21'x15'




M6-1 21'x15'




ROAD
CLOSED

R11-2
W/TYPE III
BARRICADE
48 X 30




LEFT
LANE
CLOSED

W20-5
48"x 48"




RIGHT
LANE
CLOSED

W20-5
48"x 48"



ROAD
CLOSED
AHEAD


CW20-3D
48"x 48"




ROAD
WORK
AHEAD

CW20-1
48"x 48"


LEGEND




DETOUR ROUTE




RAILROAD CONSTRUCTION



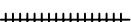
DETOUR TRAFFIC FLOW




EXISTING TRAFFIC FLOW



TYPE III BARRICADES
(MIN OF 3 BARRICADES REQUIRED
ON EACH SIDE OF CROSSING)



RAILROAD TRACKS



DETOUR SIGN

DESIGNED BY: RJS

RR CONTRACTOR: RJS CIVIL ENGINEERING, LLC

DETOUR CONT: RANDALL J. SMITH, PE

DATE: 200 RANCHETTE CT

JOB NUMBER: BRYAN, TX 77808

TCP26115

REGISTRATION #F-14130

2012

RJS

CIVIL ENGINEERING

SCALE: N.T.S.

TX-149 / TX-322

RAILROAD CLOSURE

TRAFFIC CONTROL PLAN

LONGVIEW, TX

2 OF 6

BEFORE CONSTRUCTION

1

TX149/TX322
CLSD AT
RAILROAD

JUN XX
X PM-
X AM

2

TX149 / TX322
CLSD AT
RAILROAD

USE
DETOUR
ROUTE

Advance Warning Sign Spacing	
Posted Speed	Sign Spacing
25	100'
30	120'
35	160'
40	240'
45	320'
50	400'
55	500'
60	600'
65	700'
70	800'
75	900'

Taken from Texas MUTCD Table 6C-1

DETAIL A
TX-149 / TX-322
SOUTHBOUND
LANES CLOSED
AT RAILROAD
CROSSING

STATE OF TEXAS

RANDELL J. SMITH

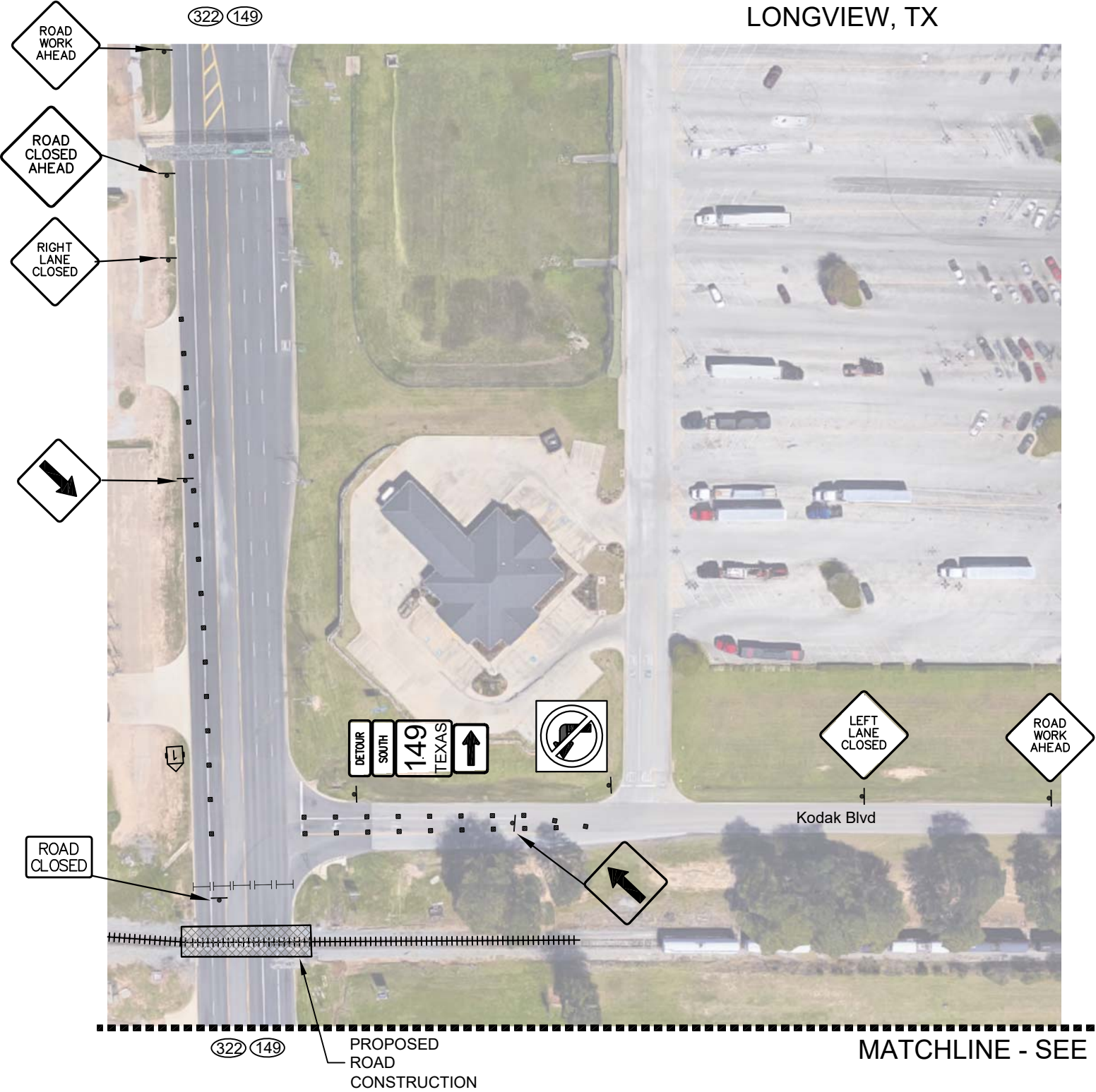
110317

LICENSED PROFESSIONAL ENGINEER

Randell J. Smith

RANDELL J. SMITH, PE

6.5.2025



- TCP NOTES FOR CITY OF LONGVIEW:
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R3-1
24'x 24'

R3-2
24'x 24'

M1-6T
24'x 24'

M5-3T 21'x15'
WEST

M6-3 21'x15'

M3-1 30'x 15'
ROAD CLOSED

M5-2 21'x15'

M6-1 21'x15'

M5-1 21'x15'

CW1-6aT

LEGEND

DETOUR ROUTE

RAILROAD CONSTRUCTION

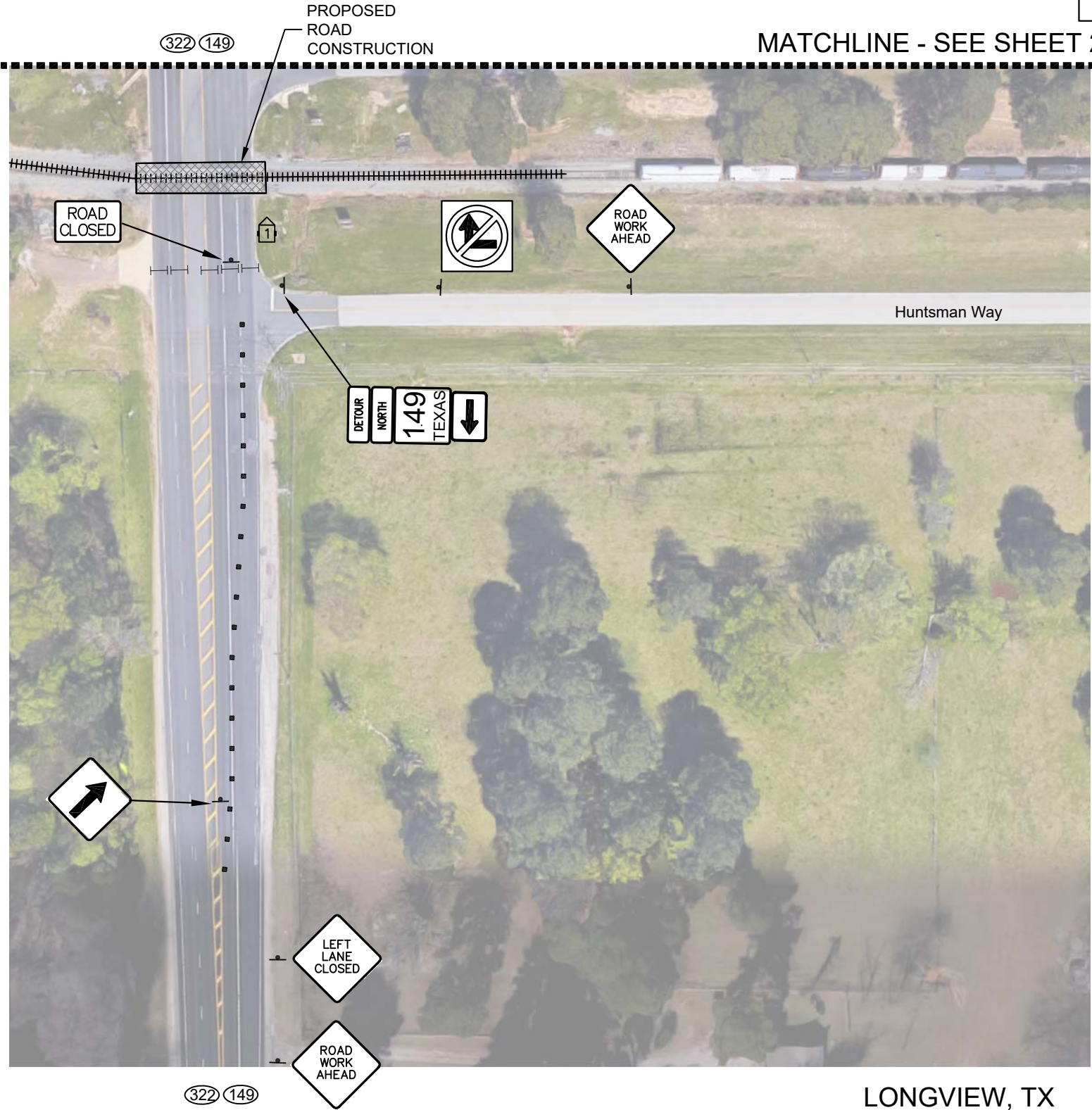
DETOUR TRAFFIC FLOW

EXISTING TRAFFIC FLOW

TYPE III BARRICADES
(MIN OF 3 BARRICADES REQUIRED
ON EACH SIDE OF CROSSING)

RAILROAD TRACKS

DETOUR SIGN



MATCHLINE - SEE SHEET 2

BEFORE CONSTRUCTION

1

TX149/TX322
CLSD AT
RAILROAD

JUN XX
X PM-
X AM

DURING CONSTRUCTION

2

TX149 / TX322
CLSD AT
RAILROAD

USE
DETOUR
ROUTE

Advance Warning Sign Spacing	
Posted Speed	Sign Spacing
25	100'
30	120'
35	160'
40	240'
45	320'
50	400'
55	500'
60	600'
65	700'
70	800'
75	900'

Taken from Texas MUTCD Table 6C-1

DETAIL B
TX-149 / TX-322
NORTHBOUND
LANES CLOSED
AT RAILROAD
CROSSING

Randell J. Smith, PE

6.5.2025

DESIGNED BY: RJS

RR CONTRACTOR: RJS CIVIL ENGINEERING, LLC

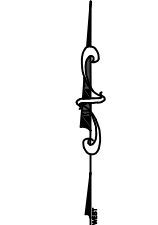
DETOUR CONT: RANDALL J. SMITH, PE

DATE: 200 RANCHETTE CT

JOB NUMBER: BRYAN, TX 77808

TCP26115

REGISTRATION #F-14130



SCALE: N.T.S.

TX-149 / TX-322
RAILROAD CLOSURE
TRAFFIC CONTROL PLAN
LONGVIEW, TX

TCP NOTES FOR CITY OF LONGVIEW:

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XX
TEXAS
M1-8T
24"x 24"

M5-3T 21"x15"
WEST
M3-1 30"x 15"

M6-3 21"x15"
M5-2 21"x15"

M6-1 21"x15"
M5-1 - 21"x15"

LEGEND

DETOUR ROUTE

RAILROAD CONSTRUCTION

DETOUR TRAFFIC FLOW

EXISTING TRAFFIC FLOW

TYPE III BARRICADES
(MIN OF 3 BARRICADES REQUIRED
ON EACH SIDE OF CROSSING)

RAILROAD TRACKS

DETOUR SIGN

Advance Warning Sign Spacing

Posted Speed	Sign Spacing
25	100'
30	120'
35	160'
40	240'
45	320'
50	400'
55	500'
60	600'
65	700'
70	800'
75	900'

Taken from Texas MUTCD Table 6C-1

DESIGNED BY: RJS

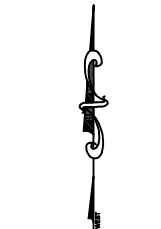
RR CONTRACTOR: RANDALL J. SMITH, PE
200 RANCHETTE CT
BRYAN, TX 77808

DETOUR CONT: AWS

DATE: JUN 2025

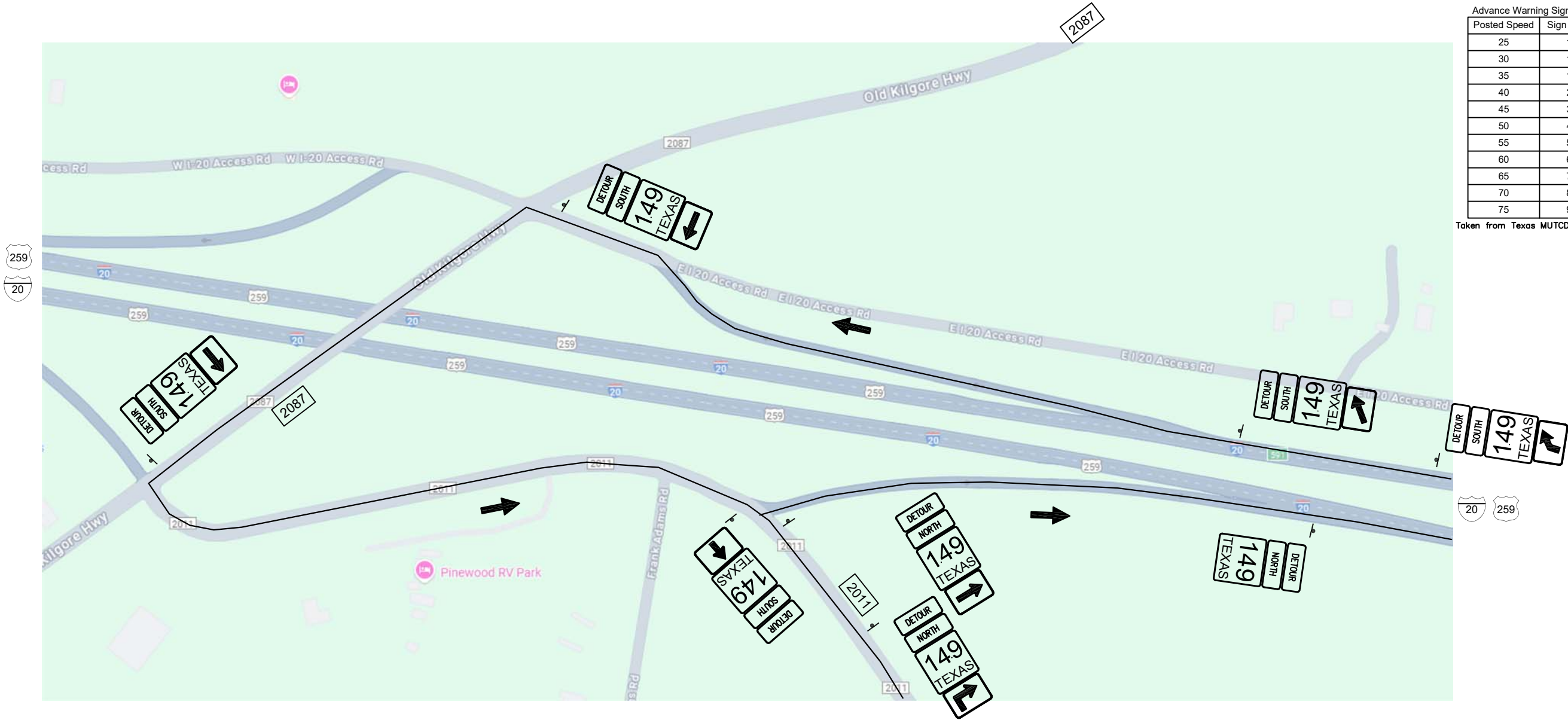
JOB NUMBER: TCP26115

RJS CIVIL ENGINEERING, LLC



SCALE: N.T.S.

TX-149 / TX-322
RAILROAD CLOSURE
TRAFFIC CONTROL PLAN
LONGVIEW, TX



DETAIL C
DETOUR THROUGH
FM 2011 &
IH-20 & US 259

STATE OF TEXAS

RANDELL J. SMITH

110317

LICENSED

PROFESSIONAL ENGINEER

Randall J. Smith

RANDELL J. SMITH, PE

6.5.2025

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XX
TEXAS
M1-6T
24"x 24"

ROAD CLOSED
XX MILES AHEAD
LOCAL TRAFFIC ONLY
R11-3a
60"x 30"

M5-3T 21"x15"
WEST
M3-1 30"x 15"

M4-10L 48"x18"
M4-10L 48"x18"

END
DETOUR
M4-8a
24"x 18"

DETOUR
1500 FT
CW20-2A
48"x 48"

LEGEND

- DETOUR ROUTE
- RAILROAD CONSTRUCTION
- DETOUR TRAFFIC FLOW
- EXISTING TRAFFIC FLOW
- TYPE III BARRICADES (MIN OF 3 BARRICADES REQUIRED ON EACH SIDE OF CROSSING)
- RAILROAD TRACKS
- DETOUR SIGN



BEFORE CONSTRUCTION

1

TX149/TX322
CLSD AT
RAILROAD

JUN XX
X PM-
X AM

DURING CONSTRUCTION

2

TX149 / TX322
CLSD AT
RAILROAD

USE
DETOUR
ROUTE

Advance Warning Sign Spacing

Posted Speed	Sign Spacing
25	100'
30	120'
35	160'
40	240'
45	320'
50	400'
55	500'
60	600'
65	700'
70	800'
75	900'

Taken from Texas MUTCD Table 6C-1

DETAIL D
DETOUR THROUGH
TX-149 & TX-322
(SOUTH)

Randell J. Smith, PE

6.5.2025

DESIGNED BY: RJS

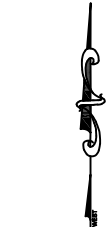
RR CONTRACTOR: RJS CIVIL ENGINEERING, LLC

DETOUR CONT: RANDALL J. SMITH, PE

DATE: JUN 2025

JOB NUMBER: TCP26115

200 RANCHETTE CT
BRYAN, TX 77808
(210) 378-2193
RJCIVILENGINEERING@GMAIL.COM
REGISTRATION #F-14130

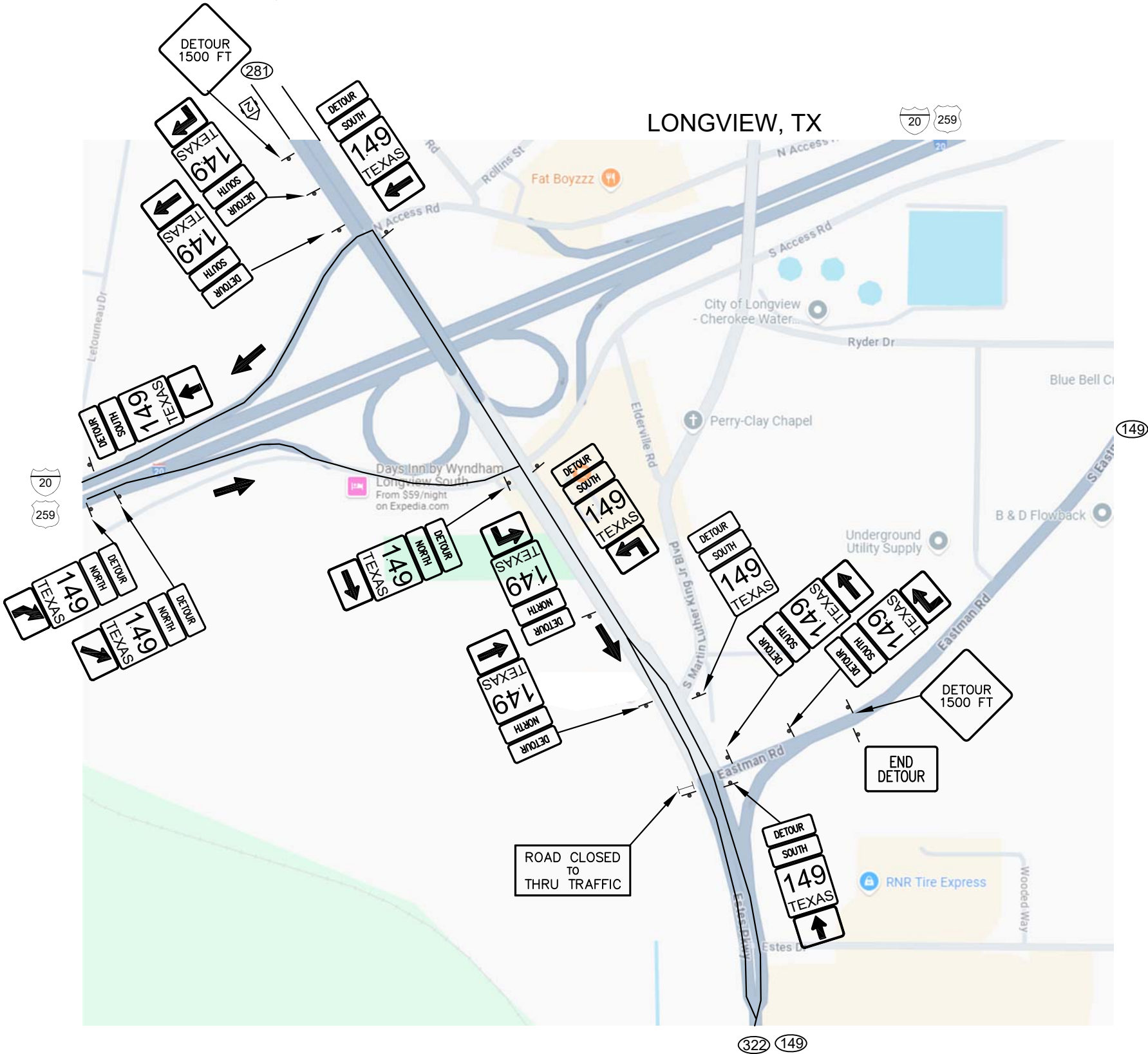


SCALE: N.T.S.

TX-149 / TX-322
RAILROAD CLOSURE
TRAFFIC CONTROL PLAN
LONGVIEW, TX

TCP NOTES FOR CITY OF LONGVIEW:

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XX
TEXAS
M1-6T
24"x 24"

M5-3T 21"x15"
WEST
M3-1 30"x 15"

M6-3 21"x15"
M5-2 21"x15"

M6-1 21"x15"
M5-1 21"x15"

END
DETOUR
M4-8a
24"x 18"

ROAD CLOSED
TO
THRU TRAFFIC
R11-4
60"x 30"

DETOUR
1500 FT
CW20-2A
48"x 48"

LEGEND

- DETOUR ROUTE
- RAILROAD CONSTRUCTION
- DETOUR TRAFFIC FLOW
- EXISTING TRAFFIC FLOW
- TYPE III BARRICADES (MIN OF 3 BARRICADES REQUIRED ON EACH SIDE OF CROSSING)
- RAILROAD TRACKS
- DETOUR SIGN

BEFORE CONSTRUCTION

DURING CONSTRUCTION

1

2

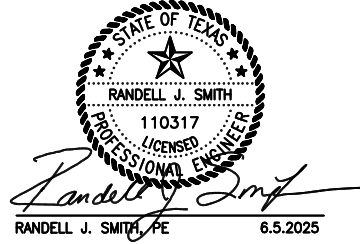
TX149/TX322
CLSD AT
RAILROAD
JUN XX
X PM-
X AM

TX149 / TX322
CLSD AT
RAILROAD
USE
DETOUR
ROUTE

Advance Warning Sign Spacing	
Posted Speed	Sign Spacing
25	100'
30	120'
35	160'
40	240'
45	320'
50	400'
55	500'
60	600'
65	700'
70	800'
75	900'

Taken from Texas MUTCD Table 6C-1

DETAIL E
DETOUR THROUGH
TX-149 & TX-322
(NORTH)



DESIGNED BY: RJS

RR CONTRACTOR: RANDALL J. SMITH, PE

DETOUR CONT: 200 RANCHETTE CT

DATE: JUN 2025

JOB NUMBER: TCP26115

TX-149 / TX-322
RAILROAD CLOSURE
TRAFFIC CONTROL PLAN
LONGVIEW, TX

2012
RJS
CIVIL
ENGINEERING

SCALE: N.T.S.

6 OF 6