OPTION #1

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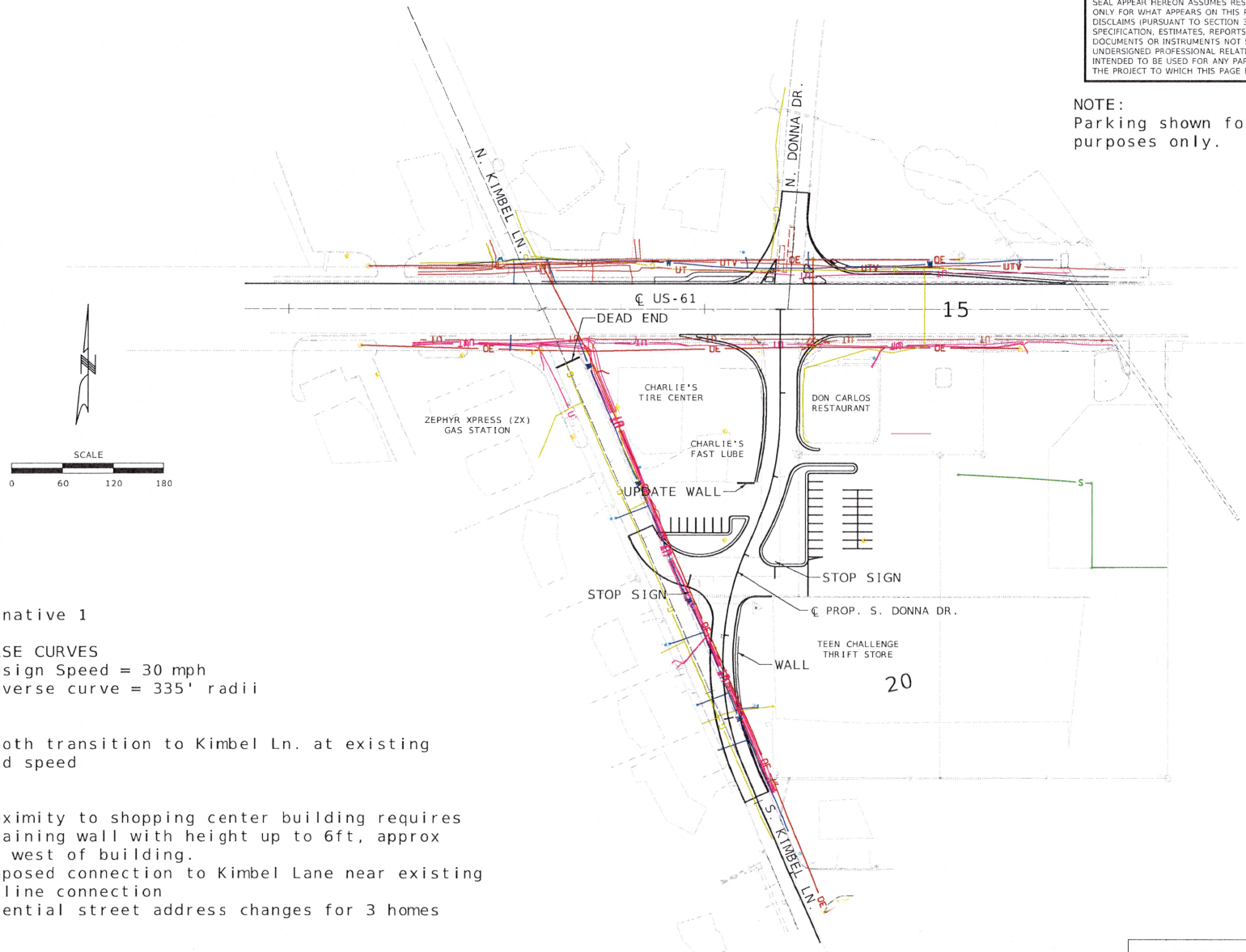
NOTE:
Parking shown for example purposes only.



Alternative 1

REVERSE CURVES
1. Design Speed = 30 mph
2. Reverse curve = 335' radii

PROS:
- Smooth transition to Kimbel Ln. at existing posted speed

CONS:
- Proximity to shopping center building requires a retaining wall with height up to 6ft, approx 40 ft west of building.
- Proposed connection to Kimbel Lane near existing gas line connection
- Potential street address changes for 3 homes

ALTERNATIVE 1 EXHIBIT
SOUTH DONNA DRIVE
SHEET 1 OF 3

PRELIMINARY PLANS
NOT FOR CONSTRUCTION
SUBJECT TO CHANGE

DATE

DATE PREPARED 8/13/2025
ROUTE US 61
STATE MO
DISTRICT SE
SHEET NO. ALT 1
COUNTY CAPE GIRARDEAU
JOB NO. JSE0071
CONTRACT ID.
PROJECT NO. 8/13/2025
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

GBA
16305 SWINGLEY RIDGE RD
ST. 300
CHESTERFIELD, MO 63017
314.231.0100
GBAteam.com

GEORGE BUTLER ASSOCIATES, INC.
PRO. ENGINEER 000133
ARCHITECT 000212
PRO. LAND SURVEYOR 000059

REV.

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OPTION #2

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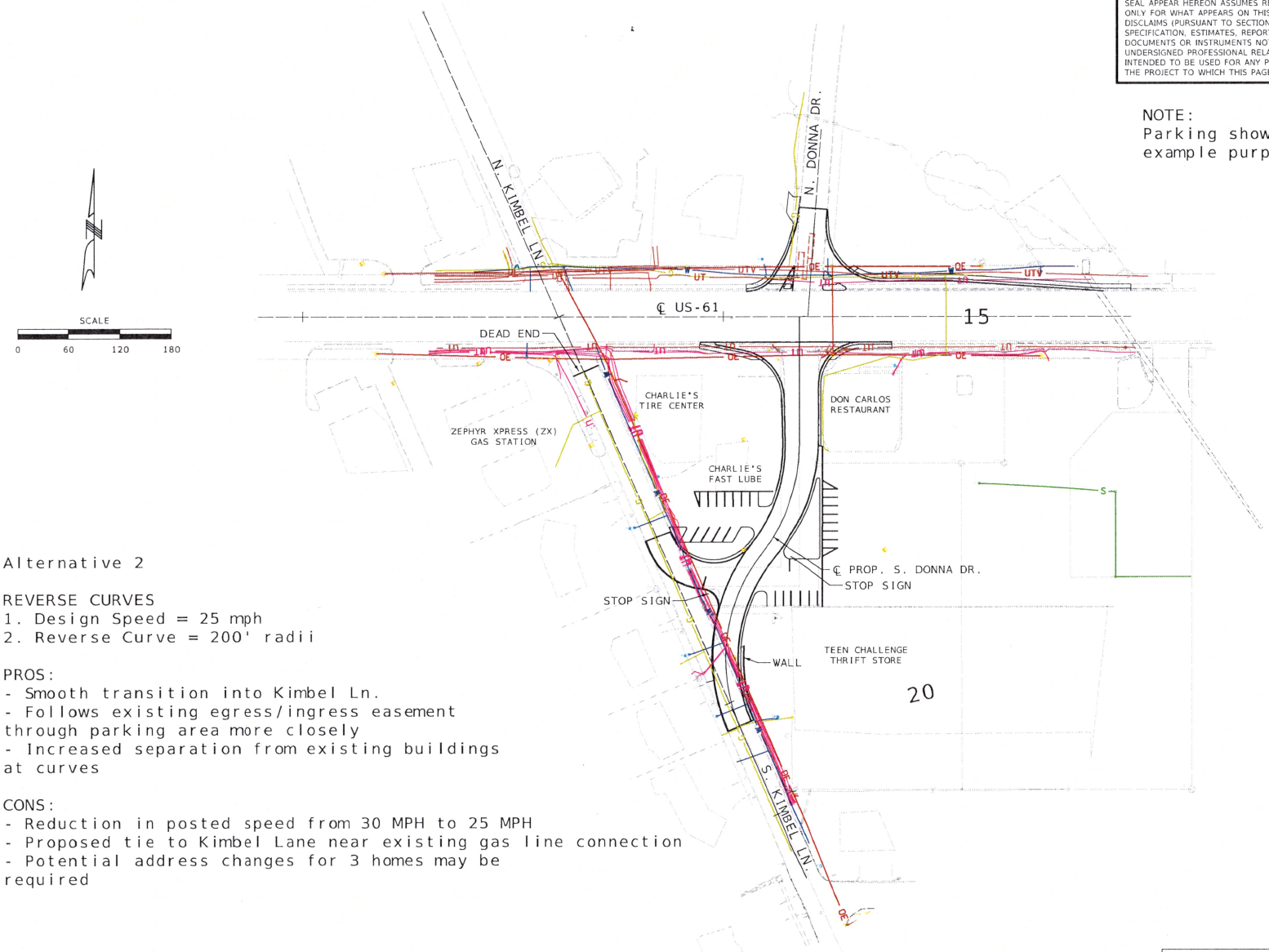

Alternative 2

REVERSE CURVES
1. Design Speed = 25 mph
2. Reverse Curve = 200' radii

PROS:
- Smooth transition into Kimbel Ln.
- Follows existing egress/ingress easement through parking area more closely
- Increased separation from existing buildings at curves

CONS:
- Reduction in posted speed from 30 MPH to 25 MPH
- Proposed tie to Kimbel Lane near existing gas line connection
- Potential address changes for 3 homes may be required

ALTERNATIVE 2 EXHIBIT
SOUTH DONNA DRIVE
SHEET 2 OF 3

PRELIMINARY PLANS
NOT FOR CONSTRUCTION
SUBJECT TO CHANGE

DATE

DATE PREPARED 8/13/2025	
ROUTE US 61	STATE MO
DISTRICT SE	SHEET NO. ALT 2
COUNTY CAPE GIRARDEAU	
JOB NO. JSE0071	
CONTRACT ID.	
PROJECT NO. 8/13/2025	
BRIDGE NO.	

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
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OPTION #3

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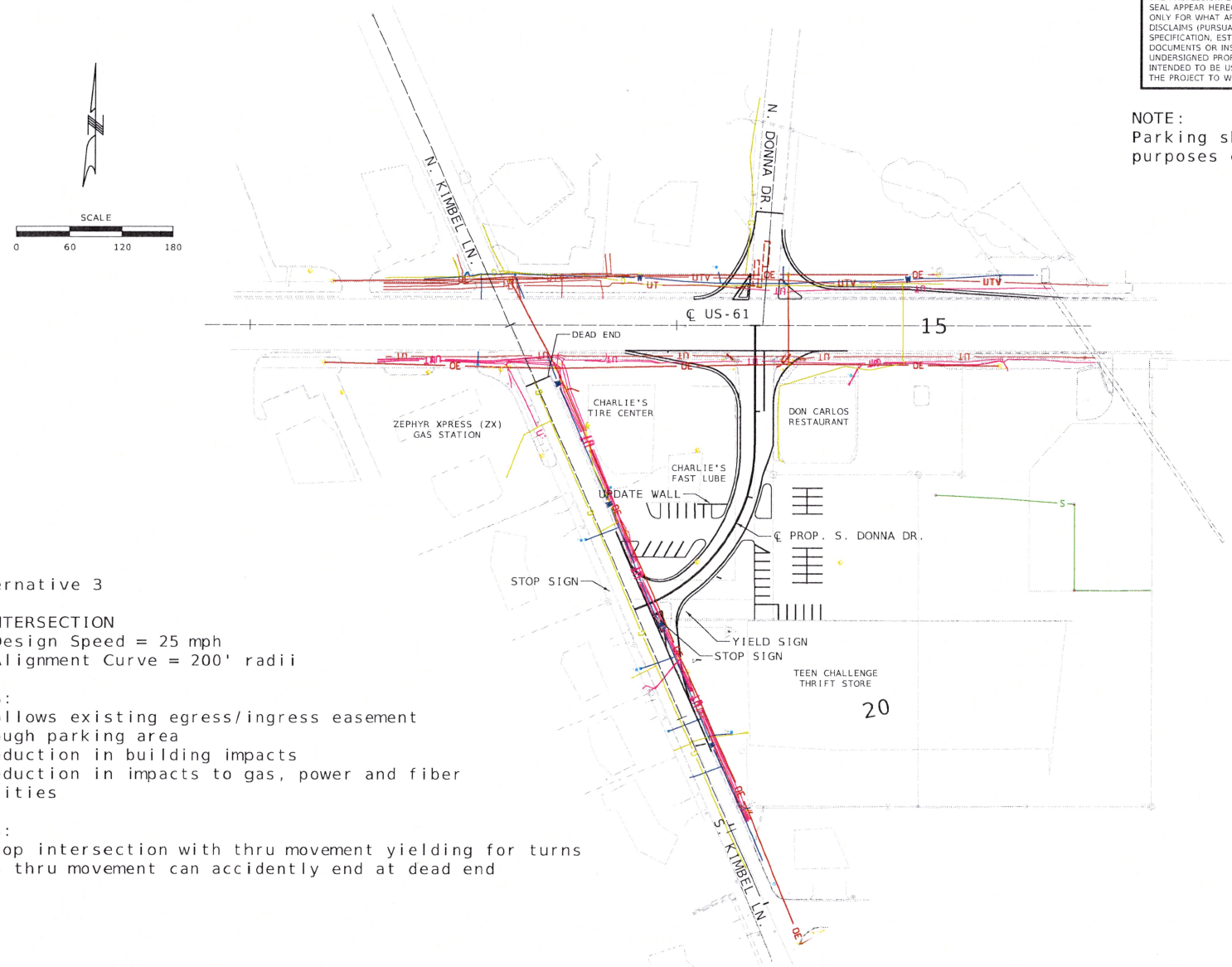

Alternative 3

T-INTERSECTION
1. Design Speed = 25 mph
2. Alignment Curve = 200' radii

PROS:
- Follows existing egress/ingress easement through parking area
- Reduction in building impacts
- Reduction in impacts to gas, power and fiber utilities

CONS:
- Stop intersection with thru movement yielding for turns
- NB thru movement can accidently end at dead end

ALTERNATIVE 3 EXHIBIT
SOUTH DONNA DRIVE
SHEET 3 OF 3

PRELIMINARY PLANS
NOT FOR CONSTRUCTION
SUBJECT TO CHANGE

DATE

DATE PREPARED 8/13/2025
ROUTE US 61 | STATE MO
DISTRICT SE | SHEET NO. ALT 3
COUNTY CAPE GIRARDEAU
JOB NO. JSE0071
CONTRACT ID.
PROJECT NO. 8/13/2025
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
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