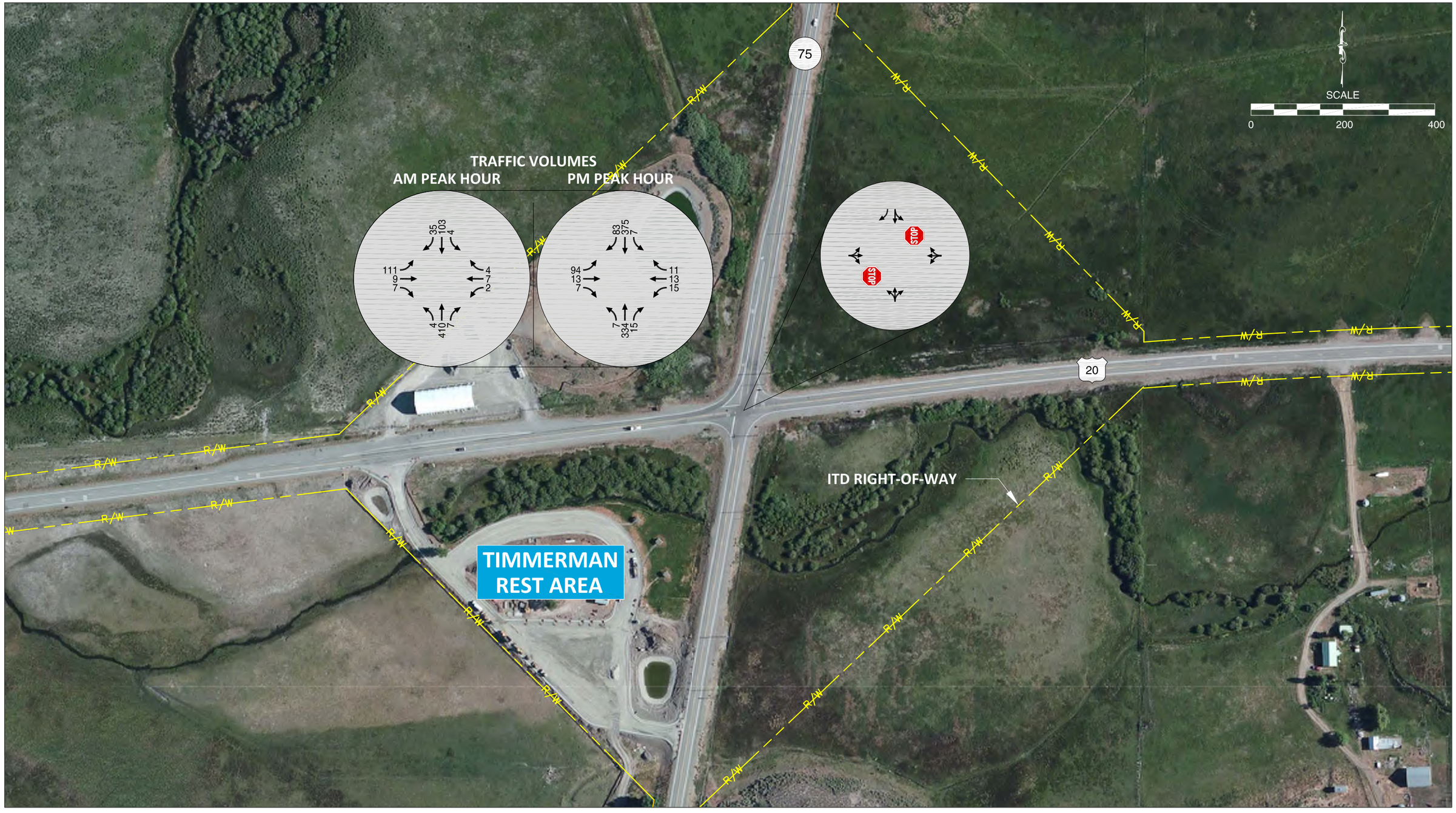

No Build
Timmerman Junction (US-20/SH-75)
Blaine County, Idaho

Alternative
1

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LEGEND/NOTES

New Pavement

Skew angle of 8-10 degrees removed
Travel lanes = 12 feet wide
Paved shoulders = 8 feet wide
Intersection radii = 50 feet
New pavement area = 85,000 sqft

Removal of Intersection Skew (Centered)
Timmerman Junction (US-20/SH-75)
Blaine County, Idaho

Alternative **2C**

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LEGEND/NOTES

New Pavement

Travel lanes = 12 feet wide
Paved shoulders = 8 feet wide
Intersection radii = 50 feet
New pavement area = 30,000 sqft

Addition of Northbound and Southbound Left-Turn and Right-Turn Lanes
Timmerman Junction (US-20/SH-75)
Blaine County, Idaho

Alternative **3B**

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Traffic Signal with Addition of Turn Lanes
Timmerman Junction (US-20/SH-75)
Blaine County, Idaho

Alternative **5**

H:\projfile\19251 - US 20_SH 75 Intersection Study\dwgs\design\19251_PreferredConcepts.dwg Jun 29, 2016 - 3:35pm - bkorporaal Layout Tab: Alt5-Signal

ITD RIGHT-OF-WAY

TRUCK APRON FOR LARGE VEHICLES TO USE IN NEGOTIATING ROUNDABOUT

SCALE
0 200 400

SPEED LIMIT 45

75

SPEED LIMIT 65

20

SPEED LIMIT 65

TIMMERMAN REST AREA

APPROACH CURVES ON ALL APPROACHES TO SLOW VEHICLE SPEEDS

SPEED LIMIT 45

R/W

LEGEND/NOTES
- New Pavement
- Raised Median
- Truck Apron
- Landscape

Roundabout Diameter = 160 feet
Circulating Lane Width = 20 feet
Truck Apron = 15 feet wide
New pavement area = 190,000 sqft
Approach entry and exit lanes vary in width.
Raised curb placed between paved shoulders around the roundabout circulatory roadway.

Single-Lane Roundabout with Approach Curvature
Timmerman Junction (US-20/SH-75)
Blaine County, Idaho

Alternative **6**

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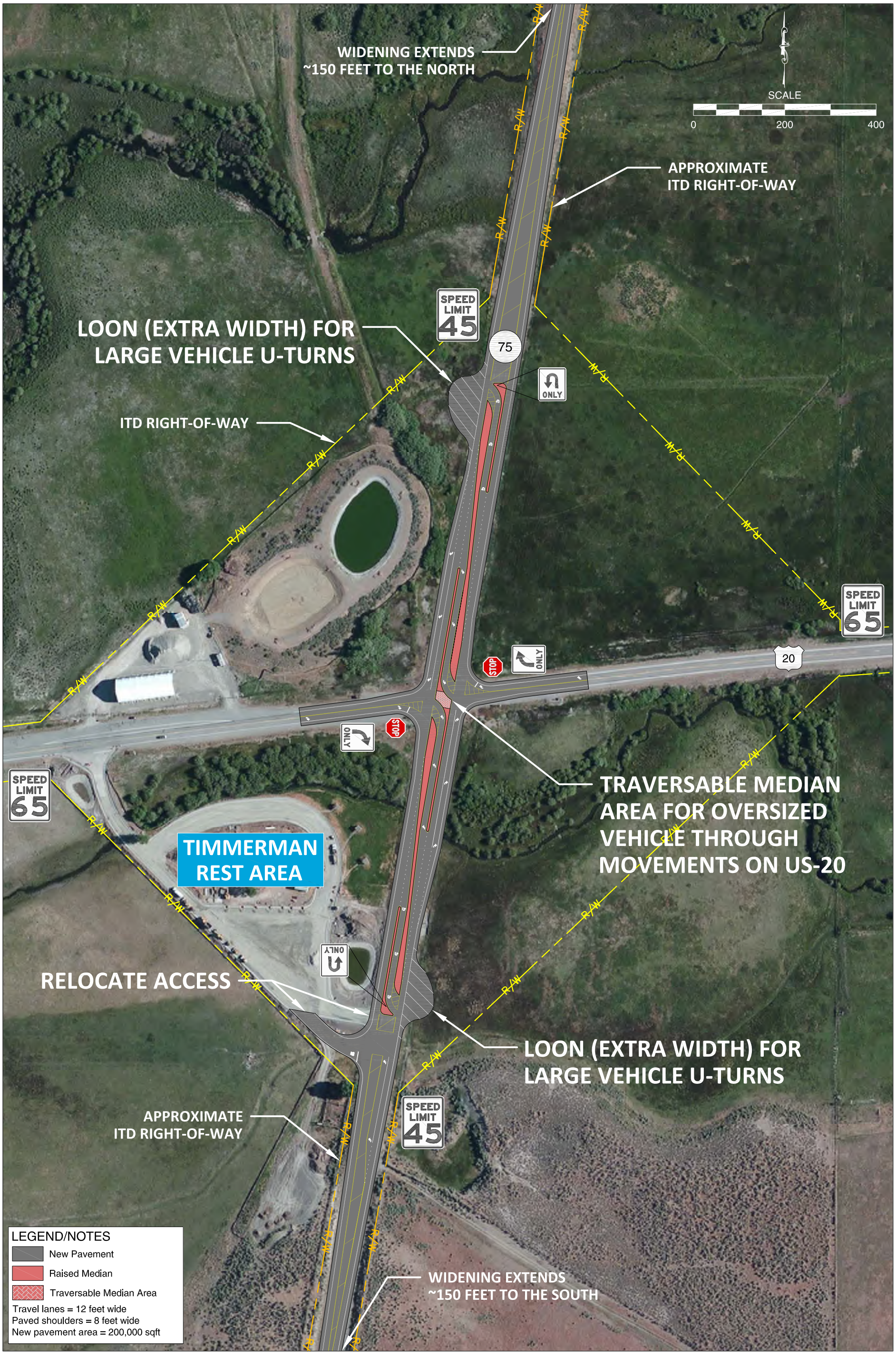

Restricted Crossing U-Turn (RCUT) Intersection
Timmerman Junction (US-20/SH-75)
Blaine County, Idaho

Alternative **7**

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Grade-Separated Diamond Interchange
Timmerman Junction (US-20/SH-75)
Blaine County, Idaho

Alternative **9A**

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