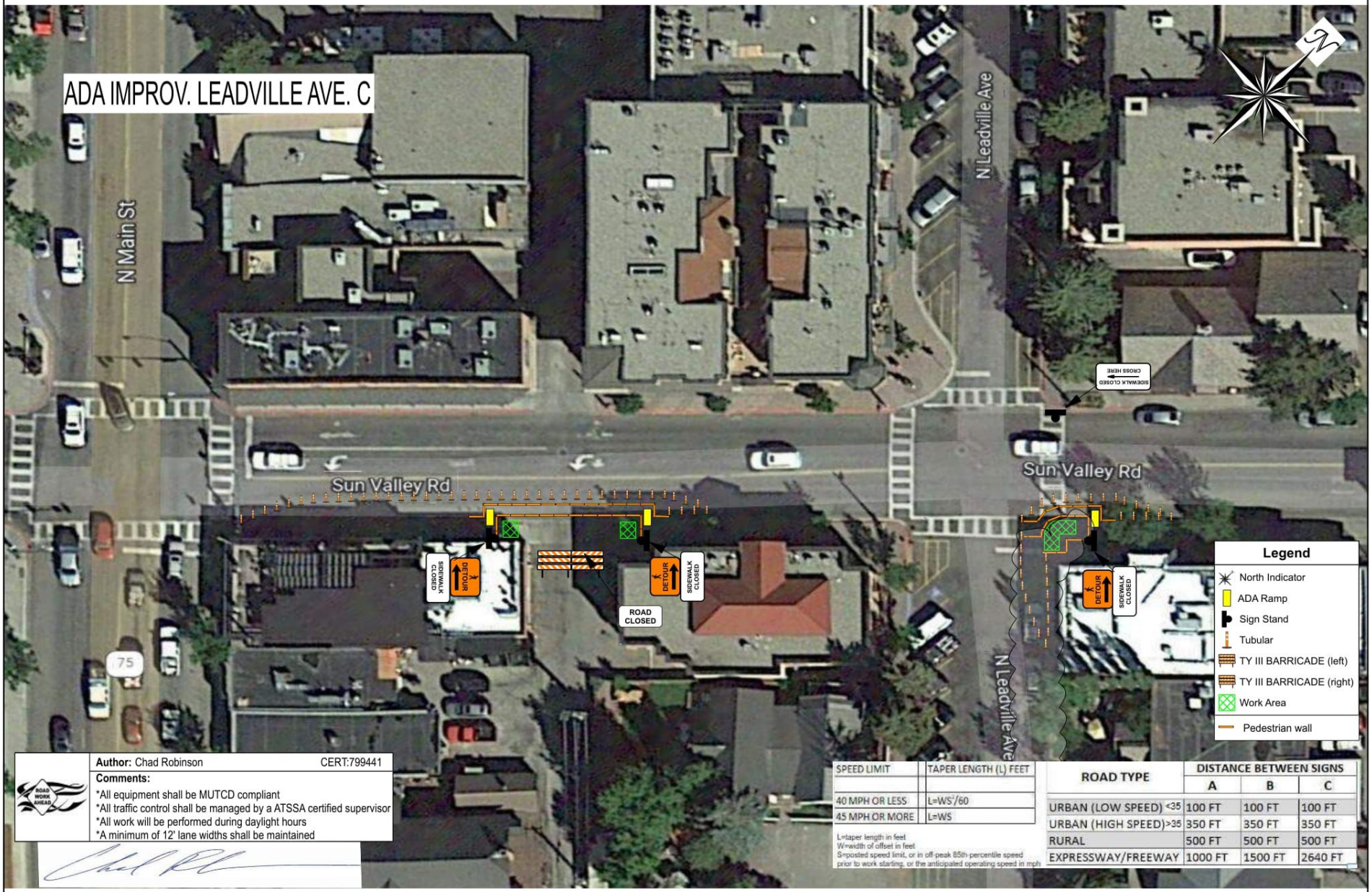
www.invarion.com

ADA IMPROV. LEADVILLE AVE. C



Author: Chad Robinson CERT:799441

Comments:

*All equipment shall be MUTCD compliant
*All traffic control shall be managed by a ATSSA certified supervisor
*All work will be performed during daylight hours
*A minimum of 12' lane widths shall be maintained

SPEED LIMIT	TAPER LENGTH (L) FEET
40 MPH OR LESS	$L=WS^2/60$
45 MPH OR MORE	L=WS

L=taper length in feet
W=width of offset in feet
S=posted speed limit, or in off-peak 85th percentile speed prior to work starting, or the anticipated operating speed in mph

ROAD TYPE	DISTANCE BETWEEN SIGNS		
	A	B	C
URBAN (LOW SPEED) <35	100 FT	100 FT	100 FT
URBAN (HIGH SPEED)>35	350 FT	350 FT	350 FT
RURAL	500 FT	500 FT	500 FT
EXPRESSWAY/FREEWAY	1000 FT	1500 FT	2640 FT

ADA IMPROV. EAST AVE. C

Author: Chad Robinson CERT:799441

Comments:

*All equipment shall be MUTCD compliant
*All traffic control shall be managed by a ATSSA certified supervisor
*All work will be performed during daylight hours
*A minimum of 12' lane widths shall be maintained

SPEED LIMIT	TAPER LENGTH (L) FEET
40 MPH OR LESS	$L=WS^2/60$
45 MPH OR MORE	L=WS

L=taper length in feet
W=width of offset in feet
S=posted speed limit, or in off-peak 85th percentile speed prior to work starting, or the anticipated operating speed in mph

ROAD TYPE	DISTANCE BETWEEN SIGNS		
	A	B	C
URBAN (LOW SPEED) <35	100 FT	100 FT	100 FT
URBAN (HIGH SPEED)>35	350 FT	350 FT	350 FT
RURAL	500 FT	500 FT	500 FT
EXPRESSWAY/FREEWAY	1000 FT	1500 FT	2640 FT

www.invarion.com

ADA IMPROV. WALNUT AVE. C

Author: Chad Robinson CERT:799441

Comments:

*All equipment shall be MUTCD compliant
*All traffic control shall be managed by a ATSSA certified supervisor
*All work will be performed during daylight hours
*A minimum of 12' lane widths shall be maintained

SPEED LIMIT	TAPER LENGTH (L) FEET
40 MPH OR LESS	$L=WS^2/60$
45 MPH OR MORE	L=WS

L=taper length in feet
W=width of offset in feet
S=posted speed limit, or in off-peak 85th-percentile speed prior to work starting, or the anticipated operating speed in mph

ROAD TYPE	DISTANCE BETWEEN SIGNS		
	A	B	C
URBAN (LOW SPEED) <35	100 FT	100 FT	100 FT
URBAN (HIGH SPEED)>35	350 FT	350 FT	350 FT
RURAL	500 FT	500 FT	500 FT
EXPRESSWAY/FREEWAY	1000 FT	1500 FT	2640 FT

www.invarion.com

SPEED LIMIT	TAPER LENGTH (L) FEET
40 MPH OR LESS	$L=WS^2/60$
45 MPH OR MORE	L=WS

L=taper length in feet
W=width of offset in feet
S=posted speed limit, or in off-peak 85th-percentile speed prior to work starting, or the anticipated operating speed in mph

ROAD TYPE	DISTANCE BETWEEN SIGNS		
	A	B	C
URBAN (LOW SPEED) <35	100 FT	100 FT	100 FT
URBAN (HIGH SPEED)>35	350 FT	350 FT	350 FT
RURAL	500 FT	500 FT	500 FT
EXPRESSWAY/FREEWAY	1000 FT	1500 FT	2640 FT

Author: Chad Robinson CERT:799441

Comments:

*All equipment shall be MUTCD compliant
*All traffic control shall be managed by a ATSSA certified supervisor
*All work will be performed during daylight hours
*A minimum of 12' lane widths shall be maintained