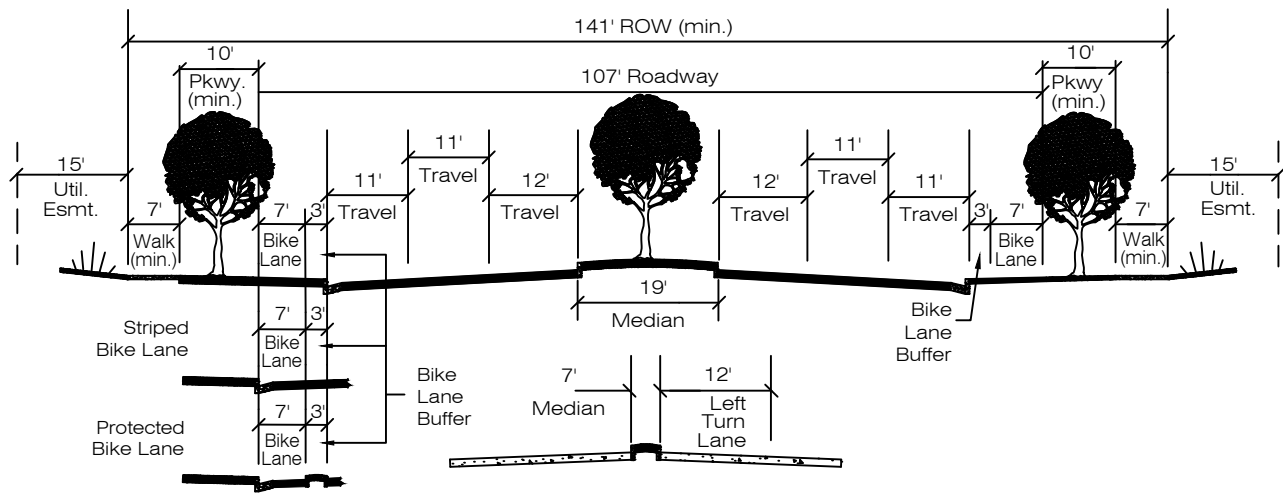


FORT COLLINS ONLY



LEFT TURN MEDIAN

ROADWAY WIDTH: 107'

RIGHT OF WAY WIDTH: 141' (min.) plus 15' (min.) utility easement each side of street.

TRAVEL LANES: Six lanes (4) -11' wide and (2) -12' wide

LEFT TURN LANE: 12' wide

BIKE LANES: Two lanes, 7' wide lane, 3' wide painted buffer (optional protected bike lane per Bike Plan).

BIKE LANE OPTIONS: Striped bike lane and protected bike lane options will require City Engineer approval.

PARKING: None.

PARKWAY: 10' (min.) wide. Additional width optional.

SIDEWALK: 7' (min.) wide. Additional width may be required for higher pedestrian traffic within and leading to activity centers or as required by Area Plans.

MEDIAN: Center Median: 19' wide landscaped; Left Turn Median: 7' wide landscaped. Barrier curb or or out-fall curb and gutter.

WHERE USED: These specifications shall apply as required by the Local Entity when a 6-lane arterial street is shown on the Master Street Plan.

DESIGN SPEED: 50 MPH

SPEED LIMIT: 40-45 MPH

ACCESS: Access will be limited. Points of access must be approved by the Local Entity.

CONTINUITY: Unlimited

FENCES: Fences shall be setback a minimum of 2' from back of sidewalk or on the property line, whichever is greater.

LANDSCAPING: See Appendix "C"

CURB AND GUTTER: Vertical curb and gutter.

6-LANE ARTERIAL STREET

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

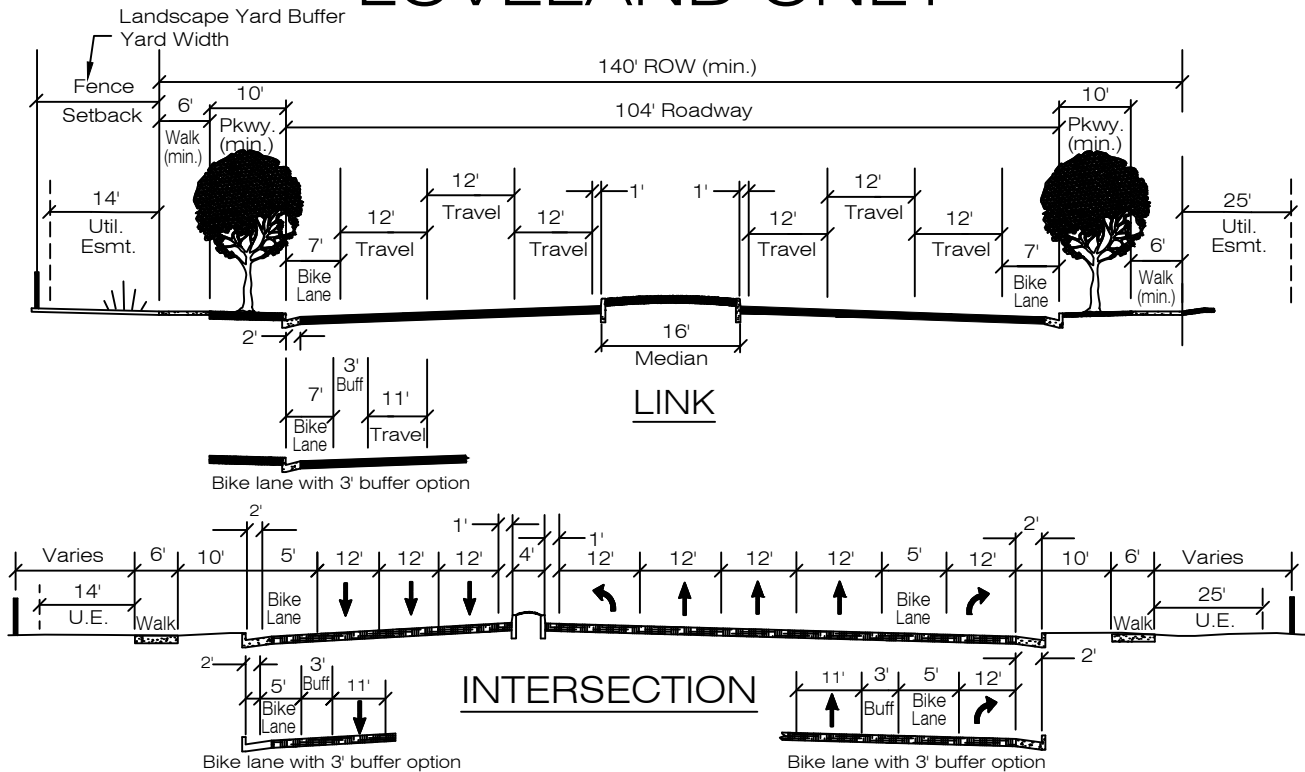
REVISION NO:

DATE: 07/01/21

FIGURE

7-1F

LOVELAND ONLY



ROADWAY WIDTH: 104'

RIGHT OF WAY WIDTH: 140' (min.) plus 14' and 25' (min.) utility easement.

TRAVEL LANES: Six lanes, 12' wide (exclusive of gutter or 12" from face of curb where no gutter).
11' with Buffered Bike Lane options

RIGHT TURN LANE: 12' wide, required at intersections or accesses receiving more than 200 right turning vehicles per hour.

BIKE LANES: Two lanes, 5' wide (exclusive of gutter).

BUFFERED BIKE LANE OPTIONS: Options will vary depending on the project and will require City Engineer approval.

PARKING: None.

TREE LAWN: 10' (min.) wide. Additional width optional.

SIDEWALK: 6' (min.) wide detached by at least 10'. Additional width may be required for higher pedestrian traffic in and leading to activity centers.

MEDIAN: Center Median: 16' wide. (4' wide in left turn lane area). Colored concrete (6" flag stone brown) painted or landscaped. 7-2 See CONST. DWG. 801.

WHERE USED: These specifications shall apply as required by the Local Entity when a major arterial street is shown on the Master Street Plan, or when the traffic volume on the street is anticipated to be 32,001 to 48,000 vpd.

DESIGN SPEED: 50 MPH

POSTED SPEED: 45 MPH

ACCESS: No primary access to individual lots. 1/2 mile spacing for signalized intersections.

CONTINUITY: Unlimited

FENCES: Fences shall be placed outside of the landscape buffer yard.

LANDSCAPING: Tree Lawn, Median, and Buffer Area landscaping maintenance shall be the responsibility of the adjacent property owner, HOA or Metro Districts.

CURB AND GUTTER: Vertical curb and gutter.

Note: Cross Section may vary on State Highways, approved corridor studies or adopted IGA's with adjacent jurisdictions.

6-LANE ARTERIAL STREET

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

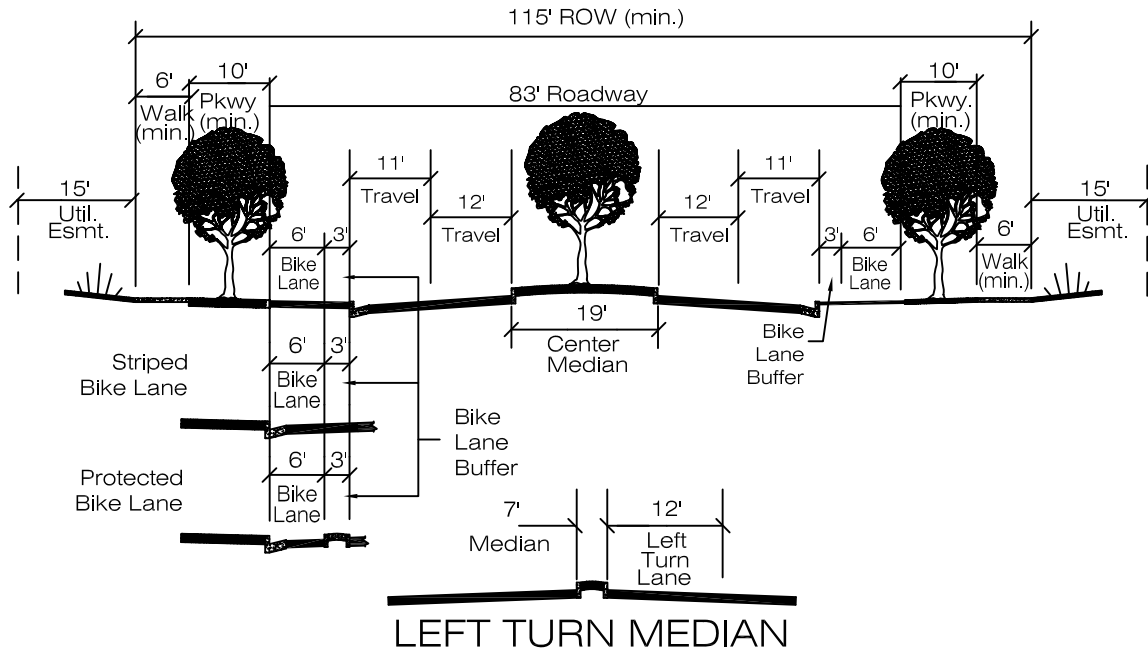
REVISION NO:

DATE: 07/01/21

FIGURE

7-1L

FORT COLLINS ONLY



ROADWAY WIDTH: 83'

RIGHT OF WAY WIDTH: 115' (min.) plus 30' (min.) utility easement.

TRAVEL LANES: 4 Lanes, (2) 11' wide and (2) 12'- wide.

LEFT TURN LANE: 12' wide

BIKE LANES: Two lanes, 6' wide lane, 3' wide painted buffer (optional protected bike lane per Bike Plan).

BIKE LANE OPTIONS: Striped bike lane and protected bike lane options will require City Engineer approval.

PARKING: None.

PARKWAY: 10' (min.) width. Additional width optional.

SIDEWALK: 6' (min.) width. Additional width may be required for higher pedestrian traffic in and leading to activity areas or as required by Area Plans.

MEDIAN: Center Median: 19' wide landscaped; Left Turn Median: 7' wide landscaped. Barrier curb or out-fall curb and gutter.

WHERE USED: These specifications shall apply as required by the Local Entity when a 4-lane arterial street is shown on the Master Street Plan.

DESIGN SPEED: 50 MPH

SPEED LIMIT: 35-45 MPH

ACCESS: Access will be limited. Points of access must be approved by the Local Entity.

CONTINUITY: Unlimited

FENCES: Fences shall be setback a minimum of 2' from back of sidewalk or on the property line, whichever is greater.

LANDSCAPING: See Appendix "C"

CURB AND GUTTER: Vertical curb and gutter.

4-LANE ARTERIAL STREET

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

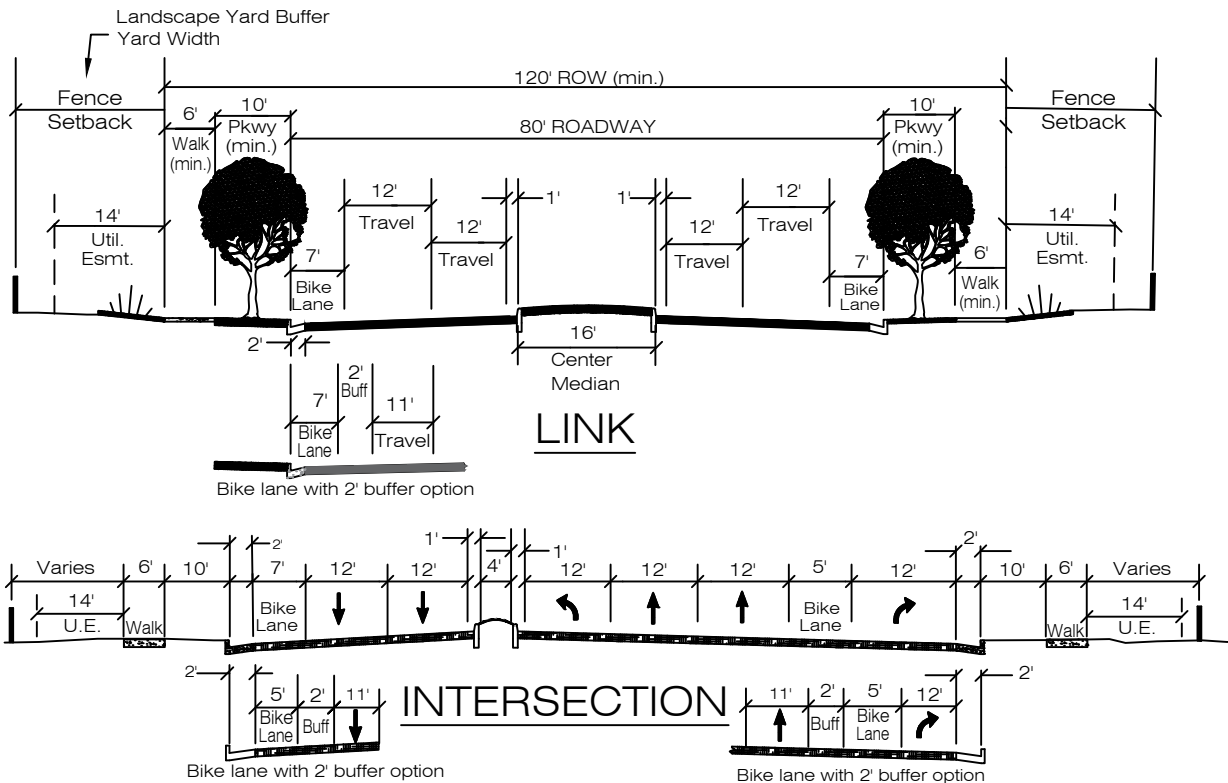
REVISION NO:

DATE: 07/01/21

FIGURE

7-2F

LOVELAND ONLY



ROADWAY WIDTH: 80' between intersections; 104' at intersections; 116' at intersections with double left turn lanes.

RIGHT OF WAY WIDTH: 120' (min.) between intersections; 140' at intersections plus 28' (min.) utility easement.

TRAVEL LANES: 4 lanes, 12' wide (exclusive of gutter or 12" from face of curb where no gutter).
11' with Buffered Bike Lane option.

LEFT TURN LANE: 12' wide, required at intersection.

BIKE LANES: 2 lanes, 5' wide (exclusive of gutter).

BUFFERED BIKE LANES OPTIONS: Options will vary depending on the project and will require City Engineer approval.

PARKING: None.

PARKWAY: 10' (min.) width. Additional width optional.

SIDEWALK: 6' (min.) wide if detached by at least 10'. Additional width may be required for higher pedestrian traffic in and leading to activity areas.

MEDIAN: Center Median: 18' wide (6' wide in left turn lane area). Colored concrete, painted, or landscaped. See **Table 7-2**. (6" concrete flag stone brown)

WHERE USED: These specifications shall apply as required by the Local Entity when a major arterial street is shown on the Master Street Plan, or when the traffic volume on the street is anticipated to be 16,001 to 32,000 vpd..

DESIGN SPEED: 50 MPH

POSTED SPEED: 45 MPH

ACCESS: No primary access to individual lots permitted. 1/2 mile spacing for signalized intersections.

CONTINUITY: Unlimited.

FENCES: Fences shall be placed outside of the landscaping buffer yard.

LANDSCAPING: Tree, Lawn, Median, and Buffer Area landscaping maintenance shall be the responsibility of the adjacent property owner, HOA, or Metro Districts.

CURB AND GUTTER: Vertical curb and gutter.

Note: Cross Section may vary on State Highways, approved corridor studies or adopted IGA's with adjacent jurisdictions.

4-LANE ARTERIAL STREET

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

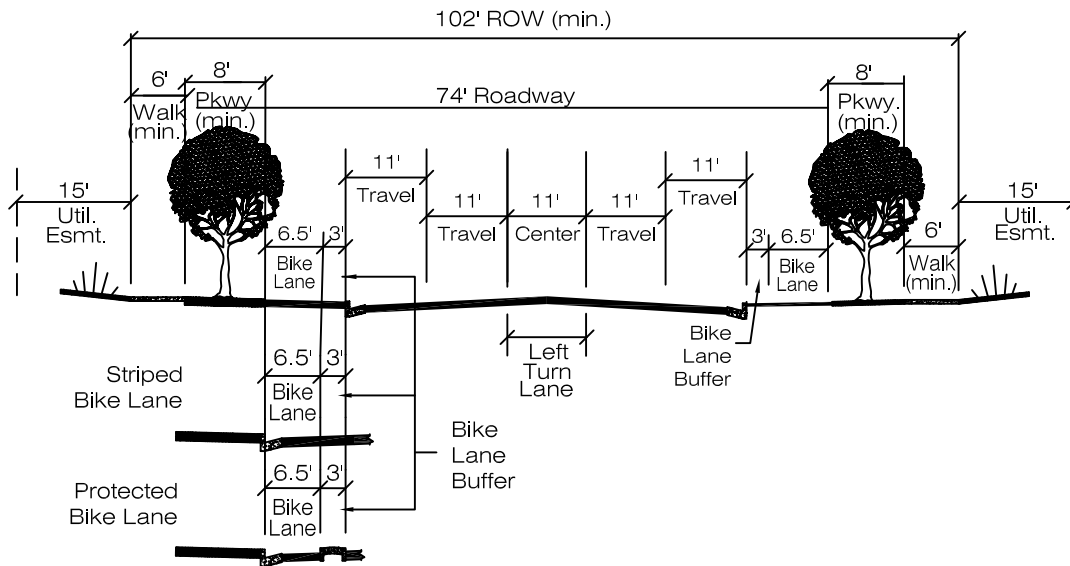
REVISION NO:

DATE: 07/01/21

FIGURE

7-2L

FORT COLLINS ONLY



ROADWAY WIDTH: 74'

RIGHT OF WAY WIDTH: 102' (min.) plus 30' (min.) utility easement.

TRAVEL LANES: 5 lanes, 11' wide

LEFT TURN LANE: 12' wide

BIKE LANES: Two lanes, 6.5' wide lane, 3' wide painted buffer.

BIKE LANE OPTIONS: Striped bike lane and protected bike lane options will require City Engineer approval.

PARKING: None.

PARKWAY: 8' (min.) width. Additional width optional.

SIDEWALK: 6' (min.) width. Additional width may be required for higher pedestrian traffic in and leading to activity areas or as required by Area Plans.

MEDIAN: Not required, except where necessary to control access and/or to provide pedestrian refuge or where Developer requested medians are approved by the local entity. Additional roadway and right of way width may be required.

WHERE USED: These specifications shall apply as required by the Local Entity when a 4-lane arterial street is shown on the Master Street plan in constrained right of way situation after review and approval of the City Engineer.

DESIGN SPEED: 50 MPH

SPEED LIMIT: 35-45 MPH

ACCESS: Access will be limited. Points of access must be approved by the Local Entity.

CONTINUITY: Unlimited

FENCES: Fences shall be setback a minimum of 2' from back of sidewalk or on the property line, whichever is greater.

LANDSCAPING: See Appendix "C"

CURB AND GUTTER: Vertical curb and gutter.

4-LANE MODIFIED ARTERIAL STREET

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

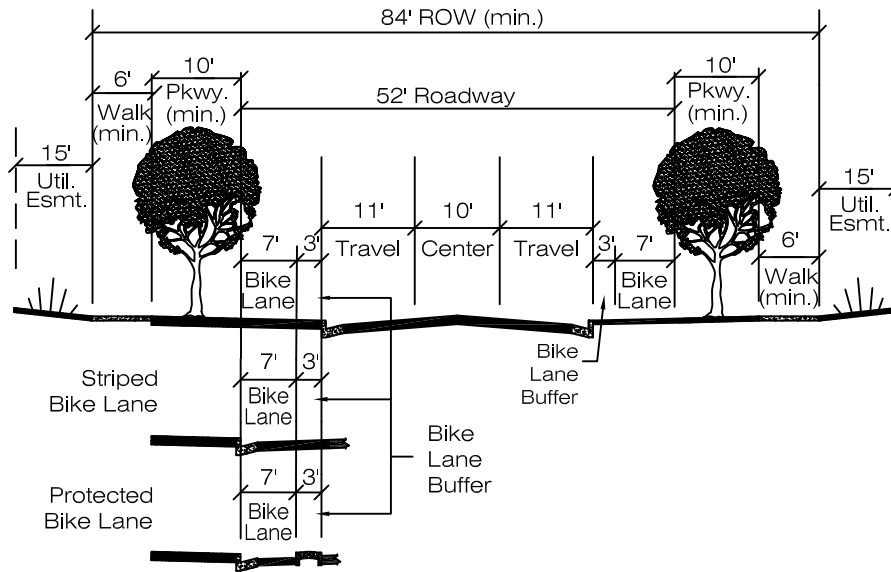
REVISION NO:

DATE: 07/01/21

FIGURE

7-2.5F

FORT COLLINS ONLY



ROADWAY WIDTH: 52'

RIGHT OF WAY WIDTH: 84' (min.), plus 18' (min.) utility easement.

TRAVEL LANES: Three lanes, (2) 11' wide and a 10' center lane.

LEFT TURN LANES: 10' wide provided in center lane.

BIKE LANES: Two lanes, 7' wide lane, 3' wide painted buffer.

BIKE LANE OPTION: Striped bike lane and protected bike lane options will require City Engineer approval.

PARKING: None

PARKWAY: 10' (min.) width. Additional width optional.

SIDEWALK: 6' (min.) wide. Additional width may be required for higher pedestrian traffic in and leading to activity areas.

MEDIAN: Not required, except where necessary to control access and/or to provide pedestrian refuge or where developer requested medians are approved by the local entity. Additional roadway and right of way width may be required.

WHERE USED: These specifications shall apply as required by the Local Entity when a Collector street is shown on the Master Street Plan.

DESIGN SPEED: 50 MPH

SPEED LIMIT: 30 - 45 MPH

ACCESS: Access will be limited. Points of access must be approved by the Local Entity.

CONTINUITY: Unlimited

FENCES: Fences shall be setback a minimum of 2' from back of sidewalk on the property line, whichever is greater.

CURB AND GUTTER: Vertical.

2-LANE ARTERIAL STREET

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

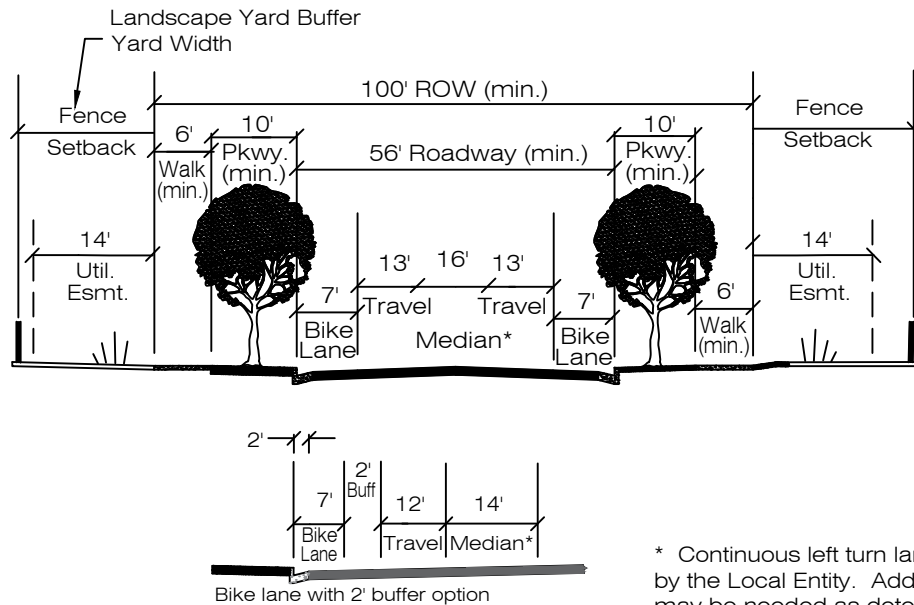
REVISION NO:

DATE: 07/01/21

FIGURE

7-3F

LOVELAND ONLY



* Continuous left turn lane as determined by the Local Entity. Additional auxiliary lanes may be needed as determined by the Local Entity. Raised median may be required.

ROADWAY WIDTH: 56' (min.) (Widen where a right turn lane is required).

RIGHT OF WAY WIDTH: 100' (min.) plus 28' (min.) utility easement.

TRAVEL LANES: Two lanes, 13' wide. 12' wide with Buffered Bike Lane option.

LEFT TURN LANES: 12' wide, required at intersection.

BIKE LANES: Two lanes, 5' wide (exclusive of gutter).

BUFFERED BIKE LANE OPTIONS: Options will vary depending on the project and will require Engineer approval.

PARKING: None

PARKWAY: 10' (min.) width. Additional roadway and right of way width optional.

SIDEWALK: 6' (min.) wide if detached by at least 10'. Additional width may be required for higher pedestrian traffic in and leading to activity areas.

MEDIAN: 14' (min.) Painted median if required or 16' (min.) raised median if required.

WHERE USED: These specifications shall apply as required by the Local Entity when a Collector street is shown on the Master Street Plan or when the traffic volume on the street is anticipated to be 7,000 to 16,000 vpd. See **Table 7-2**.

DESIGN SPEED: 45 MPH

POSTED SPEED: 40 MPH

ACCESS: No primary access to individual lots. See **Table 7-2**.

CONTINUITY: Unlimited

FENCES: Fences shall be placed outside of the landscaped buffer yard.

LANDSCAPING: Tree, Lawn, Median, and Buffer Area landscaping maintenance shall be the responsibility of the adjacent property owner, HOA or Metro Districts.

CURB AND GUTTER: Vertical.

2-LANE ARTERIAL STREET

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

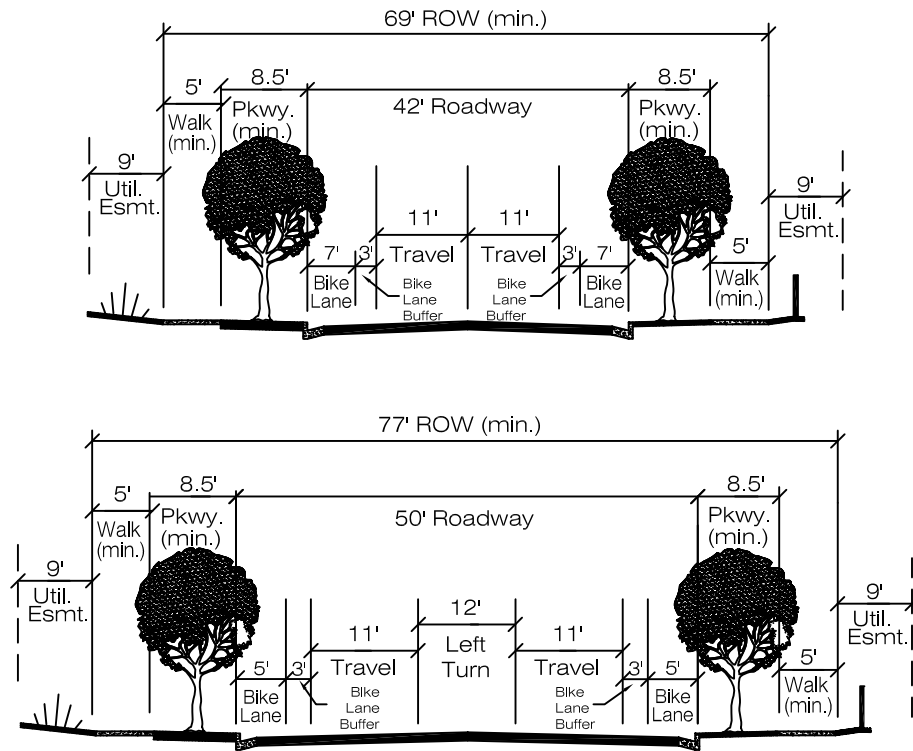
REVISION NO:

DATE: 07/01/21

FIGURE

7-3L

FORT COLLINS ONLY



INTERSECTIONS (WHERE NEEDED)

ROADWAY WIDTH: 42' (Widen to 50' where a left turn lane is required).

RIGHT OF WAY WIDTH: 69' (min.) (Widen to 77' where a left turn lane is required.) plus 18' (min.) utility easement.

TRAVEL LANES: Two lanes, 11' wide

LEFT TURN LANES: 12' wide at intersection where needed.

BIKE LANES: Two lanes, 7' wide lane, 3' wide painted buffer.

PARKING: None. Parking must be provided off street for any development adjoining the street.

PARKWAY: 8' (min.) width. Additional width optional.

SIDEWALK: 5' (min.) width. Additional width may be required for higher pedestrian traffic within and leading to activity areas.

MEDIAN: Not required, except where necessary to control access and/or to provide pedestrian refuge or when requested by the Developer and approved by the Local Entity. Additional roadway and right of way width may be required.

WHERE USED: These specifications shall apply as required by the Local Entity, when a Collector street is shown on the Master Street Plan.

DESIGN SPEED: 40 MPH

SPEED LIMIT: 30-35 MPH

ACCESS: Access will be limited. Points of access must be approved by the Local Entity.

CONTINUITY: The street shall be continuous for no more than 1320 feet.

FENCES: Fences shall be setback a minimum of 2' from back of sidewalk or on the property line, whichever is greater.

CURB AND GUTTER: Vertical curb and gutter.

COLLECTOR – WITHOUT PARKING

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

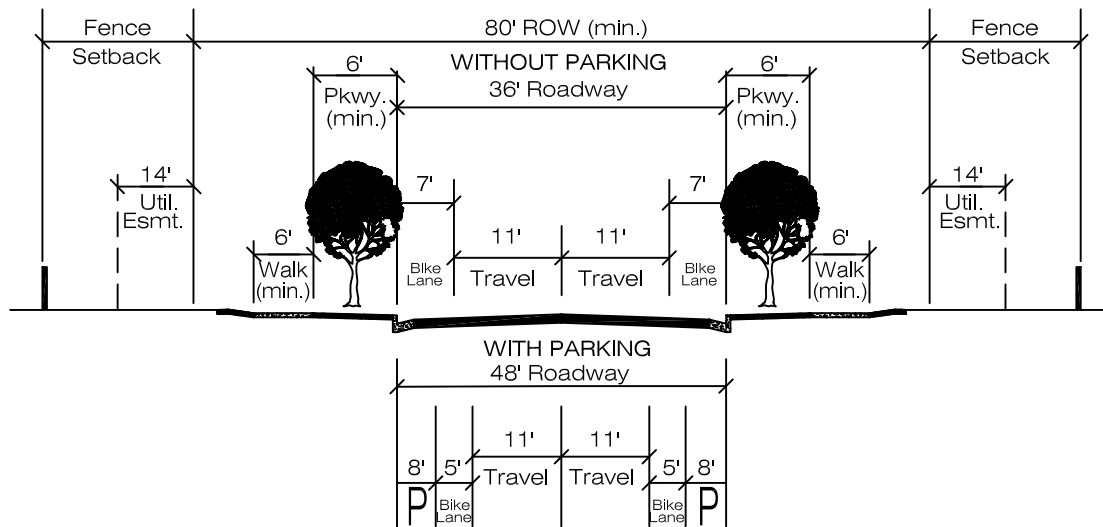
REVISION NO:

DATE: 07/01/21

FIGURE

7-4F

LOVELAND ONLY



ROADWAY WIDTH: 48' with parking. 36' without parking. 50' without parking but with left turn lane.

RIGHT OF WAY WIDTH: 80' (min.) plus 14' (min.) utility easement each side.

TRAVEL LANES: Two lanes, 11' wide.

BIKE LANES: Two lanes, 5' wide when adjacent to a parking or turn lane, 7' wide when adjacent to the curb.

PARKING: Developer needs to demonstrate a need for parking if to be installed (No parking within 200' of intersections)

PARKWAY: 6' (min.) width.

SIDEWALK: 6' (min.) width, detached.

Additional width may be required for higher pedestrian traffic in and leading to activity areas.

MEDIAN: None. Additional width would be required for development requested medians.

WHERE USED: These specifications shall apply as required by the Local Entity, when a Collector street is shown on the Master Street Plan or when the traffic volume on the street is anticipated to be in the range of 3,001 to 7,000 vehicles per day.

DESIGN SPEED: 35 MPH - If intersections are greater or equal to 1/2 mile spacing the City can increase the Posted Speed.

ACCESS: 1 forward-direction access per lot (if access cannot be provided from a street of lower classification.

CONTINUITY: 2 miles

FENCES: Fences shall be placed outside of the landscaped buffer yard.

PARKWAY LANDSCAPING: Tree Lawn, Median, and Buffer Area landscaping shall be the responsibility of the adjacent property owner, HOA or Metro Districts.

CURB AND GUTTER: Vertical.

STRIPING: The centerline and separate bike and parking lanes shall be marked on the pavement in conformance with the requirements of Chapter 14 Traffic Control Devices and CONST. DWG. 1408L.

MAJOR COLLECTOR/COMMERCIAL COLLECTOR STREET

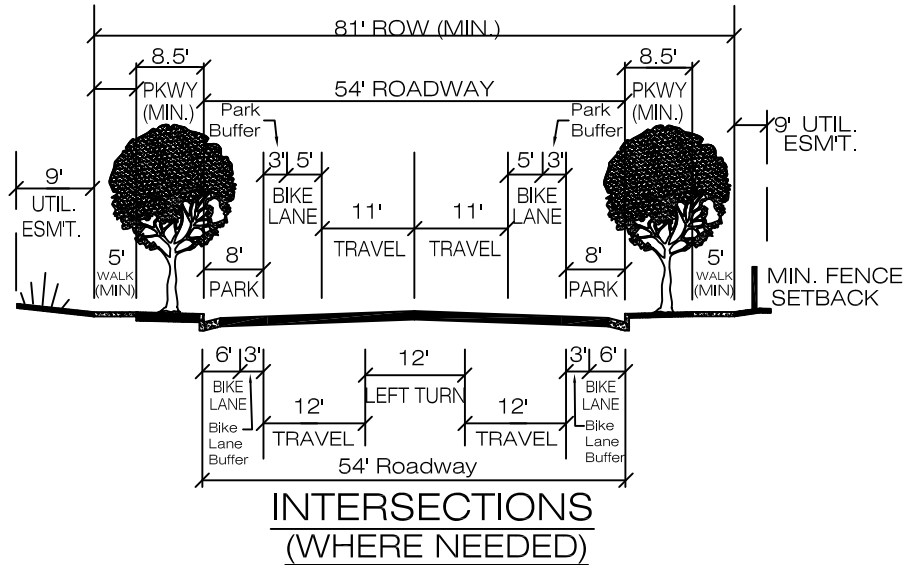
LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

REVISION NO: 1
DATE: 07/01/21

FIGURE
7-4L

FORT COLLINS ONLY



INTERSECTIONS (WHERE NEEDED)

ROADWAY WIDTH: 54'

RIGHT OF WAY WIDTH: 81' (min.) plus 18' (min.) utility easement.

TRAVEL LANES: Two lanes, 81' (min.) plus 18' (min.) utility easement.

LEFT TURN LANES: 12' wide at intersections where needed.

BIKE LANES: Two lanes, 5' or 6' wide lane, 3' wide painted buffer.

PARKING: Two lanes, 8' wide; parking may be removed at certain locations to provide a left turn lane at intersections where needed.

PARKWAY: 8' (min.) width. Additional width optional.

SIDEWALK: 5' (min.) width. Additional width may be required for higher pedestrian traffic within and leading to activity areas or as required by Area Plans.

MEDIAN: Not required, except where necessary to control access and/or to provide pedestrian refuge. additional roadway and ROW width may be required.

WHERE USED: These specifications shall apply as required by the Local Entity, when a Collector street is shown on the Master

DESIGN SPEED: 40 MPH

SPEED LIMIT: 25-30 MPH

ACCESS: Access will be limited. Points of access must be approved by the Local Entity.

CONTINUITY: The street shall be continuous for no more than 1320 feet.

FENCES: Fences shall be setback a minimum of 2' from back of sidewalk or on the property line, whichever is greater.

CURB AND GUTTER: Vertical curb and gutter.

COLLECTOR – WITH PARKING

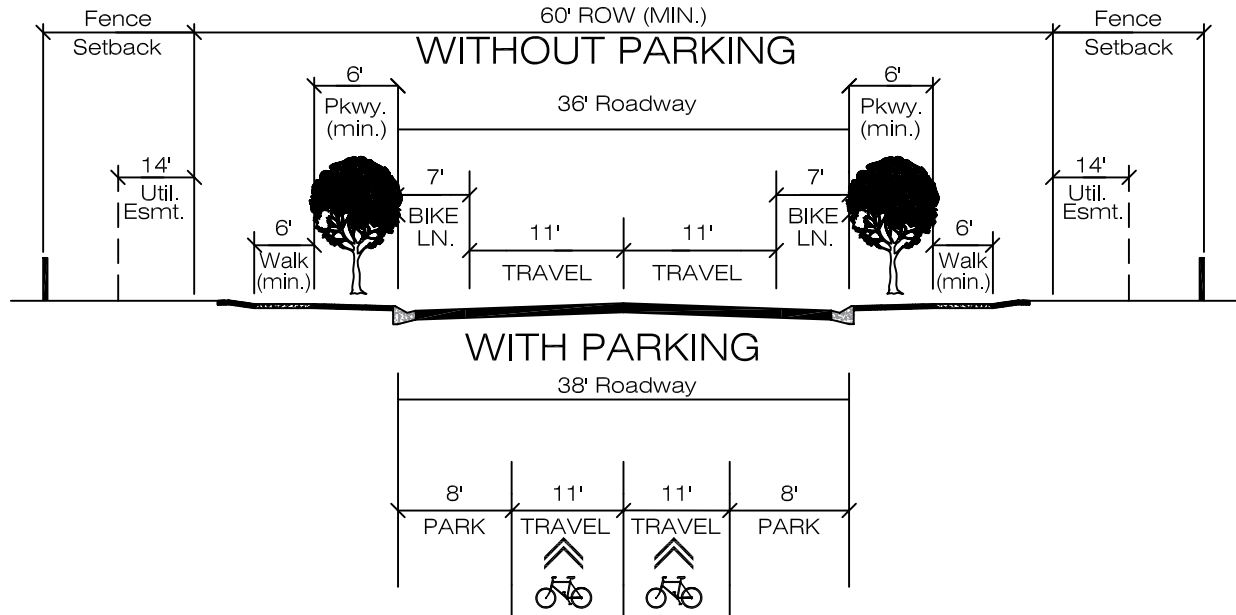
LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

REVISION NO:
DATE: 07/01/21

FIGURE
7-5F

LOVELAND ONLY



ROADWAY WIDTH: 38' with parking; 36' without parking.

RIGHT OF WAY WIDTH: 60' (min.) plus 28' (min.) utility easement.

TRAVEL LANES: Two lanes, 11' wide.

LEFT TURN LANES: 11' wide at intersections where needed.

BIKE LANES: Two lanes, 7' wide. If parking approved on street sharrows as per MUTCD standard shall be installed

PARKING: Developer needs to demonstrate a need for parking if to be installed (None provided at intersections)

PARKWAY: 6' (min.) width.

SIDEWALK: 6' (min.) width, detached.

MEDIAN: None. Additional roadway and right of way width would be required for development requested medians.

WHERE USED: These specifications shall apply as required by the Local Entity when a Collector street is shown on the Master Street Plan or when the traffic volume on the street is anticipated to be in the range of 1,000 to 3,000 vehicles per day.

DESIGN SPEED: 30 MPH

POSTED SPEED: 25 MPH

ACCESS: Maximum of two (2) per lot per street frontage.

CONTINUITY: The street shall be continuous for no more than 2640 feet.

FENCES: Fences shall be placed outside of the landscaped buffer yard.

LANDSCAPING: Tree, Lawn, Median, and Buffer Area landscaping shall be the responsibility of the adjacent property owner, HOA or Metro Districts.

CURB AND GUTTER: Vertical, drive-over, or rollover (see in table 7-2).

STRIPING: Center line only.

MINOR COLLECTOR STREET

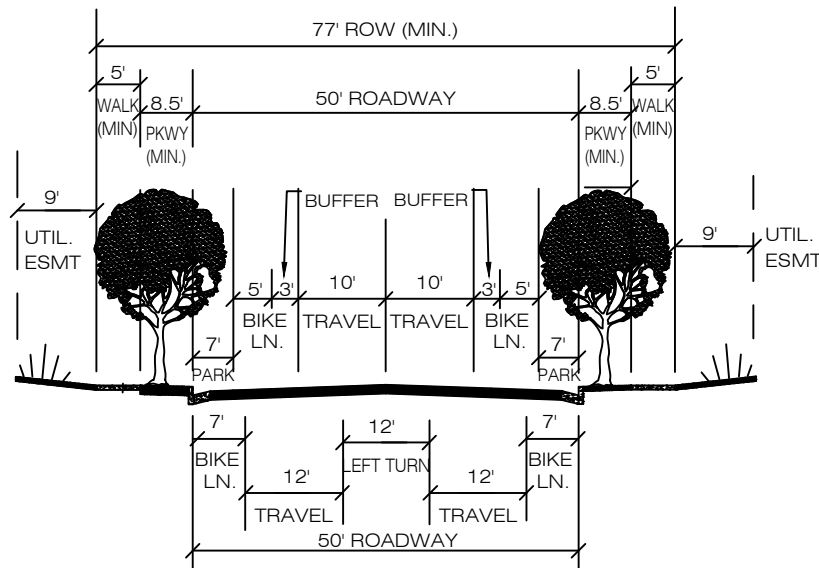
LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

REVISION NO: 1
DATE: 07/01/21

FIGURE
7-5L

FORT COLLINS ONLY



INTERSECTIONS (WHERE NEEDED)

ROADWAY WIDTH: 50' wide

RIGHT OF WAY WIDTH: 77' (min.), plus 18' (min.) utility easement.

TRAVEL LANES: Two lanes, 10' wide.

LEFT TURN LANES: 12' wide, provided at certain intersections where needed.

BIKE LANES: Two lanes, 5' wide with 3' buffer. The buffer may be moved to the parking side if there is a high parking turnover rate and traffic is anticipated to be slower than standard speeds.

PARKING: Two lanes, 7' wide. None provided at intersections or where a left turn lane is required.

PARKWAY: 8' (min.) width. Additional width optional.

SIDEWALK: 5' (min.) width. Additional width may be required within and leading to activity areas.

MEDIAN: Not required, except where necessary to control access and/or to provide pedestrian refuge. Additional roadway and right of way width may be required.

WHERE USED: These specifications shall apply to streets used in commercial areas for local access and circulation.

DESIGN SPEED: 30 MPH

SPEED LIMIT: 25 MPH

ACCESS: Access will be limited. Points of access must be approved by the Local Entity.

CONTINUITY: Streets are limited in length to 1320 feet.

FENCES: Setback a minimum of 2' from back of the sidewalk or on the property line, whichever is greater.

CURB AND GUTTER: Vertical curb and gutter.

COMMERCIAL LOCAL STREET

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

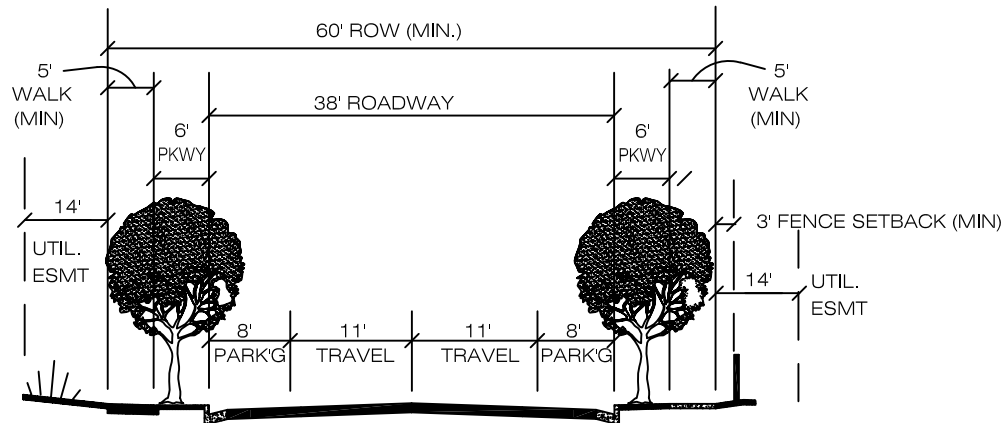
REVISION NO:

DATE: 07/01/21

FIGURE

7-6F

LOVELAND ONLY



ROADWAY WIDTH: 38' wide (with parking).

RIGHT OF WAY WIDTH: 60' (min.) plus 28' (min.) utility easement.

LEFT TURN LANES: 11' wide at intersections where needed.

BIKE LANES: Share street.

PARKING: Two lanes wide shared with bikes. None provided at intersections.

PARKWAY: 6' (min.) width.

SIDEWALK: 5' (min.) width detached. Additional width may be required within and leading to activity areas.

MEDIAN: None. Additional width required for development requesting medians.

WHERE USED: These specifications shall apply to streets used in commercial areas for local access and circulation, when the traffic volume on the street is anticipated to be in the range of 201 to 1,000 ADT.

DESIGN SPEED: 30 MPH

POSTED SPEED: 25 MPH

ACCESS: No limit.

CONTINUITY: Streets are limited in length to 660 feet.

FENCES: Setback a minimum of 3' from the edge of the sidewalk.

PARKWAY LANDSCAPING: Tree Lawn, Median, and Buffer Area landscaping shall be the responsibility of the adjacent property owner, HOA or Metro Districts.

CURB AND GUTTER: Vertical, rollover, or driveover.

COMMERCIAL/INDUSTRIAL LOCAL STREET

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

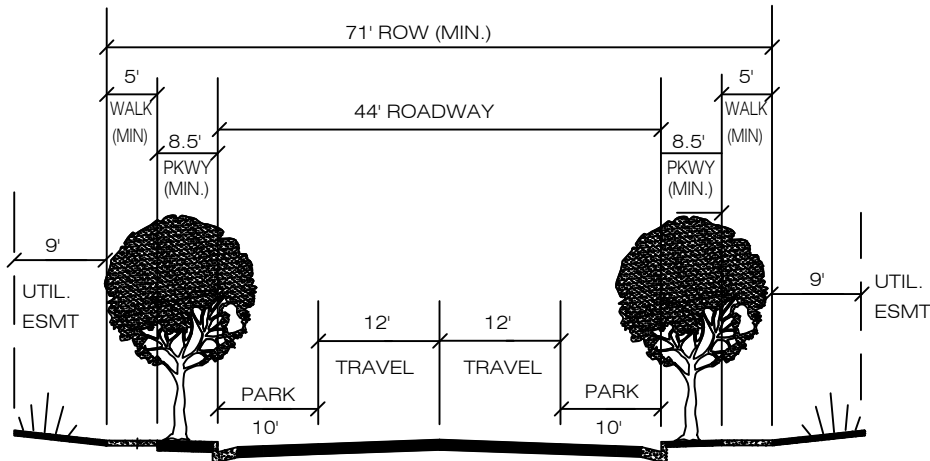
REVISION NO:

DATE: 07/1/21

FIGURE

7-6L

FORT COLLINS ONLY



ROADWAY WIDTH: 44' wide

RIGHT OF WAY WIDTH: 71' (min.) plus 18' (min.) utility easement.

TRAVEL LANES: Two lanes, 12' wide.

LEFT TURN LANES: None. If needed, parking would be prohibited.

BIKE LANES: Bicyclists shall share the travel lanes with motor vehicles. Additional width may be required in the parking lanes to provide 14' wide bike/parking shared lanes within and leading to activity areas.

PARKING: Two lanes 10' wide.

PARKWAY: 8' (min.) width. Additional width optional.

SIDEWALK: 5' (min.) width. Additional width may be required within and leading to activity areas.

MEDIAN: Not required, except where necessary to control access and/or to provide pedestrian refuge. Additional roadway and right of way width may be required.

WHERE USED: These specifications shall apply to streets used in industrial areas for local access and circulation.

DESIGN SPEED: 30 MPH

SPEED LIMIT: 25 MPH

ACCESS: Access will be limited. Points of access must be approved by the Local Entity.

CONTINUITY: Streets are limited in length to 1320 feet.

FENCES: Setback a minimum of 2' from back of sidewalk or on the property line, whichever is greater.

CURB AND GUTTER: Vertical curb and gutter.

INDUSTRIAL LOCAL STREET

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

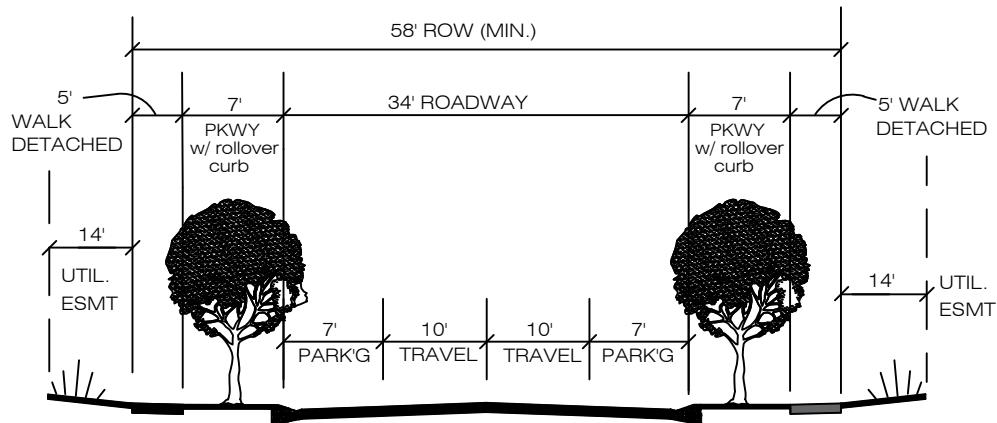
REVISION NO:

DATE: 07/01/21

FIGURE

7-7F

LOVELAND ONLY



ROADWAY WIDTH: 34' wide (with parking).

RIGHT OF WAY WIDTH: 58' (min.) plus 28' (min.) utility easement.

BIKE LANES: Share street.

PARKING: Two lanes 7' wide shared with bikes.

PARKWAY: 6' (min.) width where vertical curb is used. 7' (min) where drive over or rollover is used.

SIDEWALK: 5' (min.) width detached. Additional width may be required within and leading to activity areas.

MEDIAN: None. Additional width required for development requesting medians.

WHERE USED: These specifications shall apply to streets used in residential areas for local access and circulation, when the traffic volume on the street is anticipated to be in the range of 201 to 1,000 vpd.

DESIGN SPEED: 25 MPH

SPEED LIMIT: 25 MPH

ACCESS: No limit.

CONTINUITY: Streets are limited in length to 660 feet.

FENCES: Setback a minimum of 3' from the edge of the sidewalk.

PARKWAY LANDSCAPING: Tree, Lawn, Median, and Buffer Area landscaping shall be the responsibility of the adjacent property owner, HOA or Metro Districts.

CURB AND GUTTER: Vertical, rollover, or driveover.

RESIDENTIAL LOCAL STREET

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

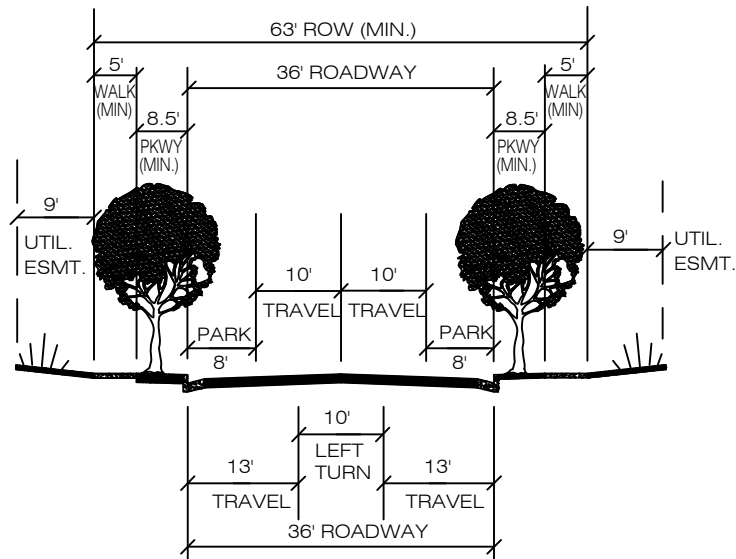
REVISION NO:

DATE: 07/01/21

FIGURE

7-7L

FORT COLLINS ONLY



INTERSECTIONS (WHERE NEEDED)

ROADWAY WIDTH: 36' wide without bike lane; 42' wide with bike lane; 36' wide with left turn lane.

RIGHT OF WAY WIDTH: 63' (min) plus 18' (min.) utility easement.

TRAVEL LANES: Two lanes, 10' wide, 13' wide at intersections shared with bicyclists, or 10' wide where bike lanes are required.

LEFT TURN LANES: 10' wide, at intersections where needed.

BIKE LANES: Bicyclists shall share the roadway with motor vehicles in the travel lanes. Additional street width may be required to add bike lanes 6' wide on each side to accommodate bike traffic within and leading to activity areas.

PARKING: Two lanes 8' wide. Parking will be removed at intersections where a left turn lane is required.

PARKWAY: 8' (min.) width. Additional width optional.

SIDEWALK: 5' (min.) width. Additional width may be required for higher pedestrian traffic serving activity areas.

MEDIAN: Not required, except where necessary to control access and/or to provide pedestrian refuge. Additional roadway and right of way width may be required.

WHERE USED: These specifications shall apply to streets providing local access and in areas without driveways.

DESIGN SPEED: 30 MPH

SPEED LIMIT: 25 MPH

ACCESS: Access will be limited. Points of access must be approved by the Local Entity.

CONTINUITY: The street shall be continuous for no more than 1320 feet.

FENCES: Fences shall be setback a minimum of 2' from back of sidewalk or on the property line, whichever is greater.

CURB AND GUTTER: Vertical curb and gutter.

CONNECTOR LOCAL STREET

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

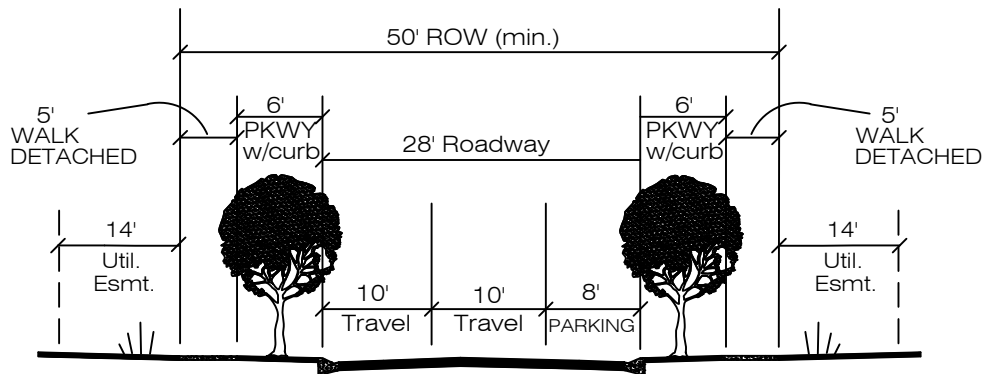
REVISION NO:

DATE: 07/01/21

FIGURE

7-8F

LOVELAND ONLY



ROADWAY WIDTH: 28' Wide with parking on one side, 34' with parking on both sides.

RIGHT OF WAY WIDTH: 50' (min.) plus 28' (min.) utility easement.

BIKE LANES: Share street.

PARKING: One side for 28' roadway; both sides for 34' roadway.

PARKWAY: 5' (min.) width where vertical curb is used. 6' (min) where drive over or rollover is used.

SIDEWALK: 5' (min.) width detached. Additional width may be required within and leading to activity areas.

MEDIAN: None. Additional width required for development requesting medians.

WHERE USED: These specifications shall apply to streets used in residential areas for local access and circulation, when the traffic volume on the street is anticipated to be up to 500 vpd.

AFFORDABLE HOUSING USE: In accordance with the Unified Development Code Section 18.17.15.04.F.1, these specifications may be used in designated affordable housing developments for local access and circulation, when the traffic volume on the street is anticipated to be up to 1,000 vpd. Any modifications to the specifications will require City Engineer approval in accordance with the Unified Development Code Section 18.17.15.04.F.2.

DESIGN SPEED: 20 MPH

SPEED LIMIT: 20 MPH

ACCESS: No limit.

CONTINUITY: Streets are limited to 660 feet.

FENCES: Setback a minimum of 3' from the edge of the sidewalk.

PARKWAY LANDSCAPING: Tree, Lawn, Median, and Buffer Area landscaping maintenance shall be the responsibility of the adjacent property owner, HOA or Metro Districts.

CURB AND GUTTER: Vertical, rollover, or driveover.

SIGNS: "No Parking" signs are required on one side of the street for restricted parking if roadway width is less than 34'.

LANE

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

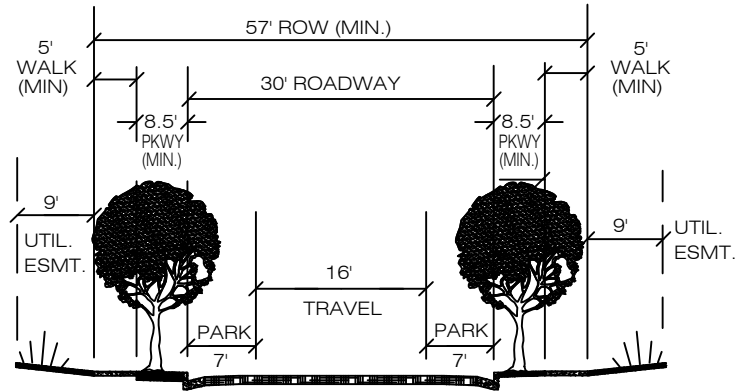
REVISION NO:

DATE: 07/01/21

FIGURE

7-8L

FORT COLLINS ONLY



ROADWAY WIDTH: 30' wide.

RIGHT OF WAY WIDTH: 57' (min.), plus 18' (min.) utility easement.

TRAVEL LANES: 16' wide.

LEFT TURN LANES: None.

BIKE LANES: Bicyclists to share travel lane with motor vehicles. Additional street width, up to 4' wider, may be required in the travel lane to accommodate bike traffic to serve activity areas, such as schools and parks.

PARKING: Two lanes 7' wide.

SIDEWALK: 5' (min.) width. Additional width may be required for higher pedestrian traffic serving activity areas.

MEDIANS: None.

WHERE USED: May be used for residential local streets providing access to single family detached dwellings with driveways.

DESIGN SPEED: 25 MPH

SPEED LIMIT: 25 MPH

ACCESS: Access will be unlimited in accordance with these standards.

CONTINUITY: The street shall be continuous for no more than 1320 feet.

FENCES: Fences shall be setback a minimum of 2' from back of sidewalk or on the property line, whichever is greater.

CURB AND GUTTER: Vertical curb and gutter, or driveover. However, if driveover is used, the parkways must be widened by 1' and thereby, the required right of way width will increase by 2' to provide 59'.

RESIDENTIAL LOCAL STREET

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

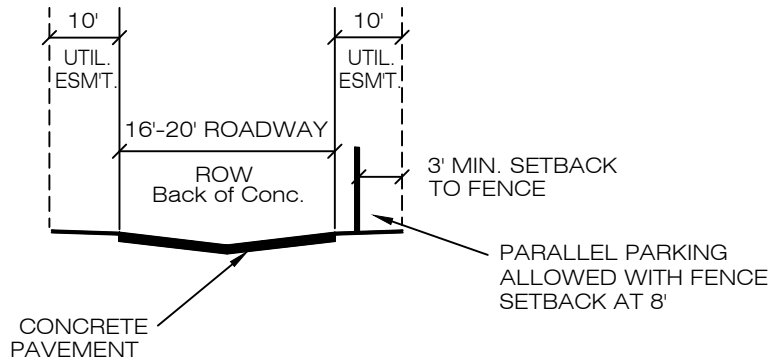
REVISION NO:

DATE: 07/01/21

FIGURE

7-9F

LOVELAND ONLY



ROADWAY WIDTH: 16'-20' (20' min. width required for commercial and industrial areas or as required by City Engineer)

RIGHT OF WAY WIDTH: 16'-20' (20' min. width required for commercial and industrial areas or as required by City Engineer)

TRAVEL LANES: 16'-20' wide (exclusive of gutter 1' shy distance to curb).

PARKING: None. Parking must be provided on private property.

WHERE USED: Secondary access only unless otherwise approved by the City Engineer. Traffic volume is anticipated to be less than 200 ADT.

DESIGN SPEED: N/A.

ACCESS: Access will be unlimited.

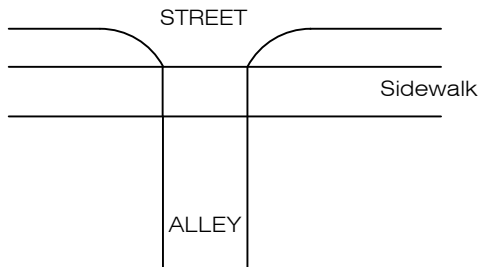
CONTINUITY: Streets are limited in length to 660 feet.

FENCES: Fences may be placed as close as 3' from the right of way line on private property.

DRIVEWAY CONNECTIONS TO ALLEYS: Driveway connections to alleys must be flared.

ALLEY CONNECTIONS TO STREETS: Where an alley intersects the right of way for a street, 10' x 10' corner cuts shall be dedicated R.O.W. for visibility as shown in Detail 1 below. These areas may be landscaped no higher than 24". No fences may encroach.

GARAGE DOOR SET BACK: Setbacks shall be in accordance with the Unified Development Code.



DETAIL 1

Alley Width FT.	Driveway Flare	
	a FT.	b FT.
20	0	0
18	2'	6'
16	4'	8'

ALLEY OPTION (A) (DRAINAGE TO CENTER)

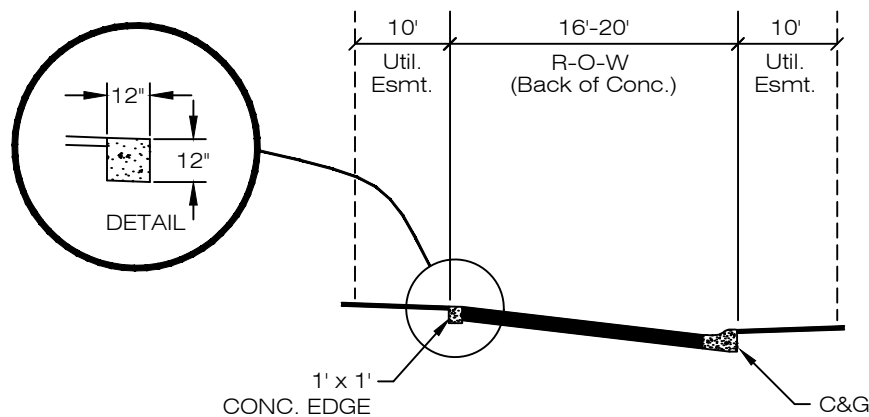
LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

REVISION NO: 1
DATE: 07/01/21

FIGURE
7-9L

LOVELAND ONLY



ROADWAY WIDTH: 16' to 20' (20' min. width required for commercial and industrial areas or as required by City Engineer)

RIGHT OF WAY WIDTH: 16' to 20' (20' min. width required for commercial and industrial areas or as required by City Engineer)

TRAVEL LANES: 16'-20' wide (exclusive of gutter 1' shy distance to curb).

PARKING: None. Parking must be provided on private property.

WHERE USED: Secondary access only unless otherwise approved by the City Engineer. Traffic volume is anticipated to be less than 250 ADT.

DESIGN SPEED: N/A.

ACCESS: Access will be unlimited.

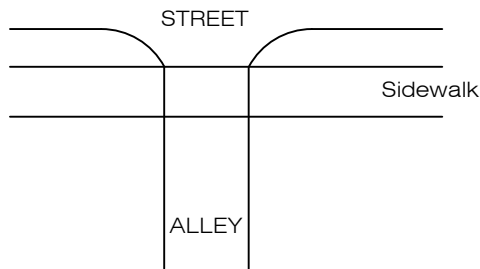
CONTINUITY: Streets are limited in length to 660 feet.

FENCES: Fences may be placed as close as 3' from the right of way line on private property.

DRIVEWAY CONNECTIONS TO ALLEYS: Driveway connections to alleys must be flared.

ALLEY CONNECTIONS TO STREETS: Where an alley intersects the right of way for a street, 10' x 10' corner cuts shall be dedicated R.O.W. for visibility as shown in Detail 1 below. These areas may be landscaped no higher than 24". No fences may encroach.

GARAGE DOOR SETBACK: Setbacks shall be in accordance with the Unified Development Code.



DETAIL 1

Alley Width FT.	Driveway Flare	
	a FT.	b FT.
20	0	0
18	2'	6'
16	4'	8'

ALLEY OPTION (B) (DRAINAGE TO ONE SIDE)

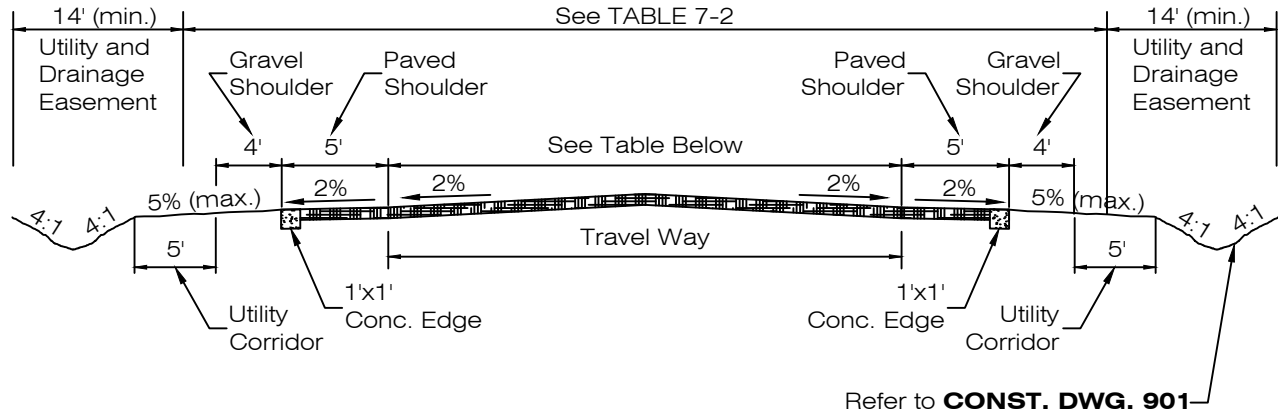
LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

REVISION NO: 1
DATE: 07/01/21

FIGURE
7-10L

LOVELAND ONLY



CLASSIFICATION	WIDTH OF TRAVEL WAY
Lane	18'
Local	22'
Collector	24'
Arterial	Per Local Entity

ROADWAY WIDTH: See table above.

RIGHT OF WAY WIDTH: See **TABLE 7-2**.

PARKING: No parking permitted on arterial roads. Shoulder may be used for parking on other roads.

CURB AND GUTTER: optional

WHERE USED: These specifications may be used for estate type developments / 2.5 min. acre lots or within separator or transition areas as recommended in other studies adopted by local entities.

DESIGN SPEED: See **TABLE 7-4**.

SPEED LIMIT: See **TABLE 7-4**.

GARAGE DOOR SETBACKS: Setbacks shall be in accordance with the Unified Development Code.

SIDEWALK: None.

BIKE LANES: Bicyclists may use the 5' paved shoulder or share the roadway with motor vehicles.

GRAVEL SHOULDERS: Surface shall be covered with a minimum of 6" Class 5 or 6 Roadbase.

CONTINUITY: See **TABLE 7-2**.

DRAINAGE MAINTENANCE: The drainage ditches are the responsibility of the adjacent property owner, HOA or Metro District.

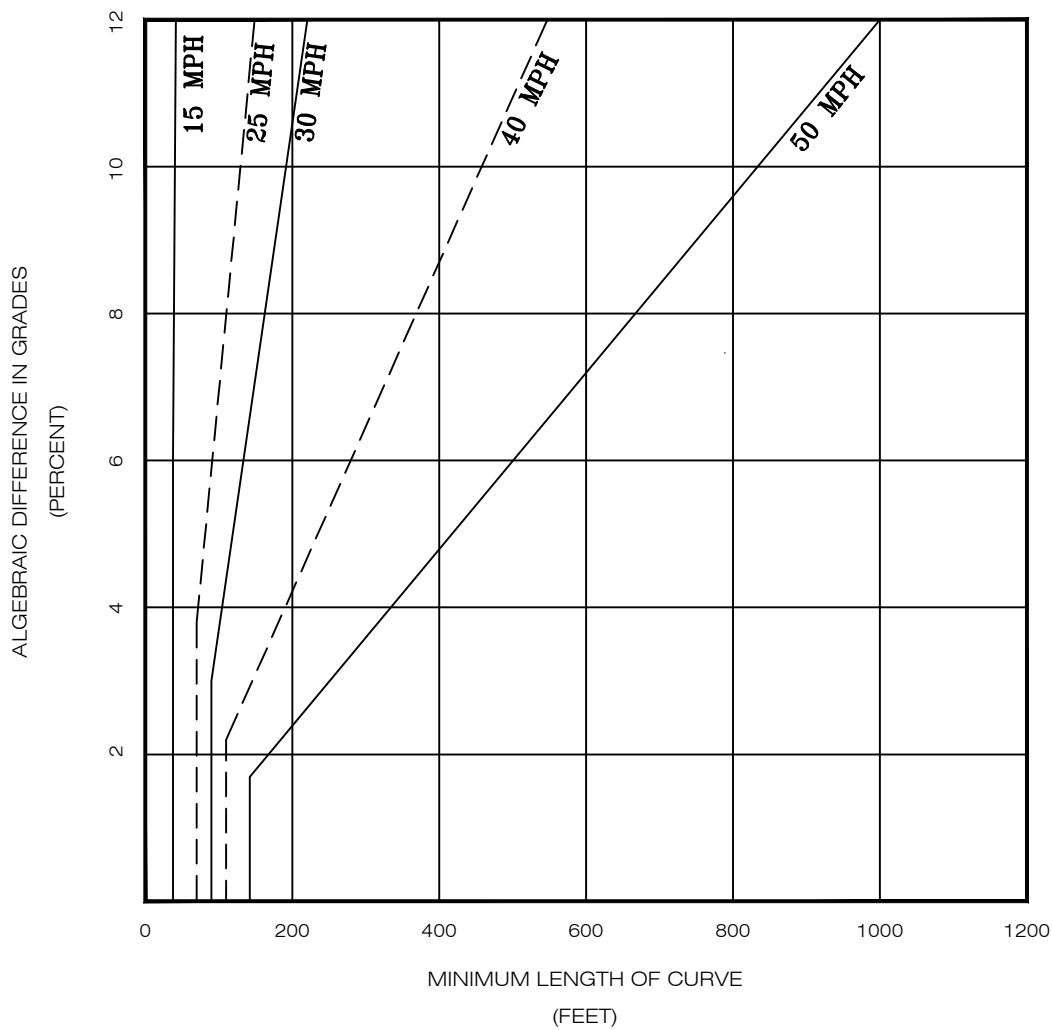
RURAL ROAD

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

REVISION NO: 1
DATE: 07/01/21

FIGURE
7-11L



Design controls for crest vertical curves at design speeds.

From "A Policy on Geometric Design of Highways and Streets" by American Association of State Highway and Transportation Officials (AASHTO)

VERTICAL CURVE LENGTHS – CREST

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

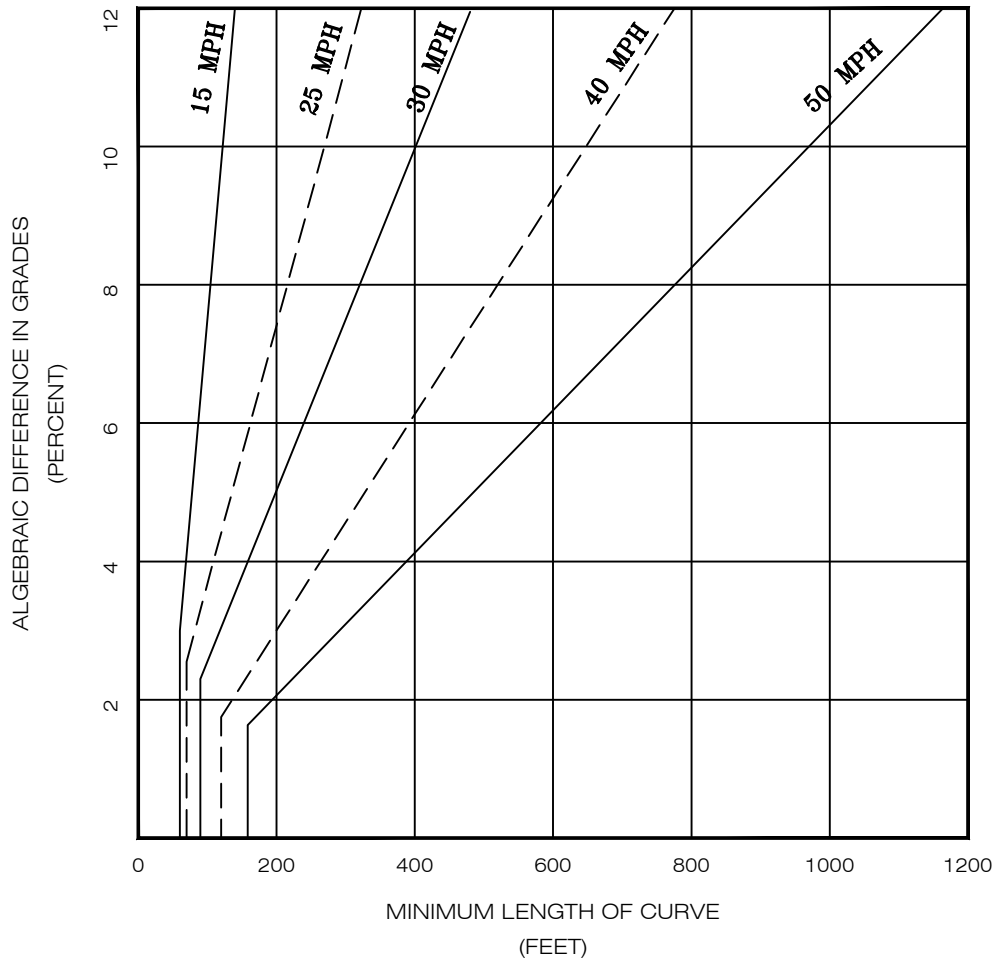
DESIGN
FIGURE

REVISION NO:

DATE: 07/01/21

FIGURE

7-17



Design controls for sag vertical curves at design speeds.

From "A Policy on Geometric Design of Highways and Streets" by American Association of State Highway and Transportation Officials (AASHTO)

VERTICAL CURVE LENGTHS – SAG

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

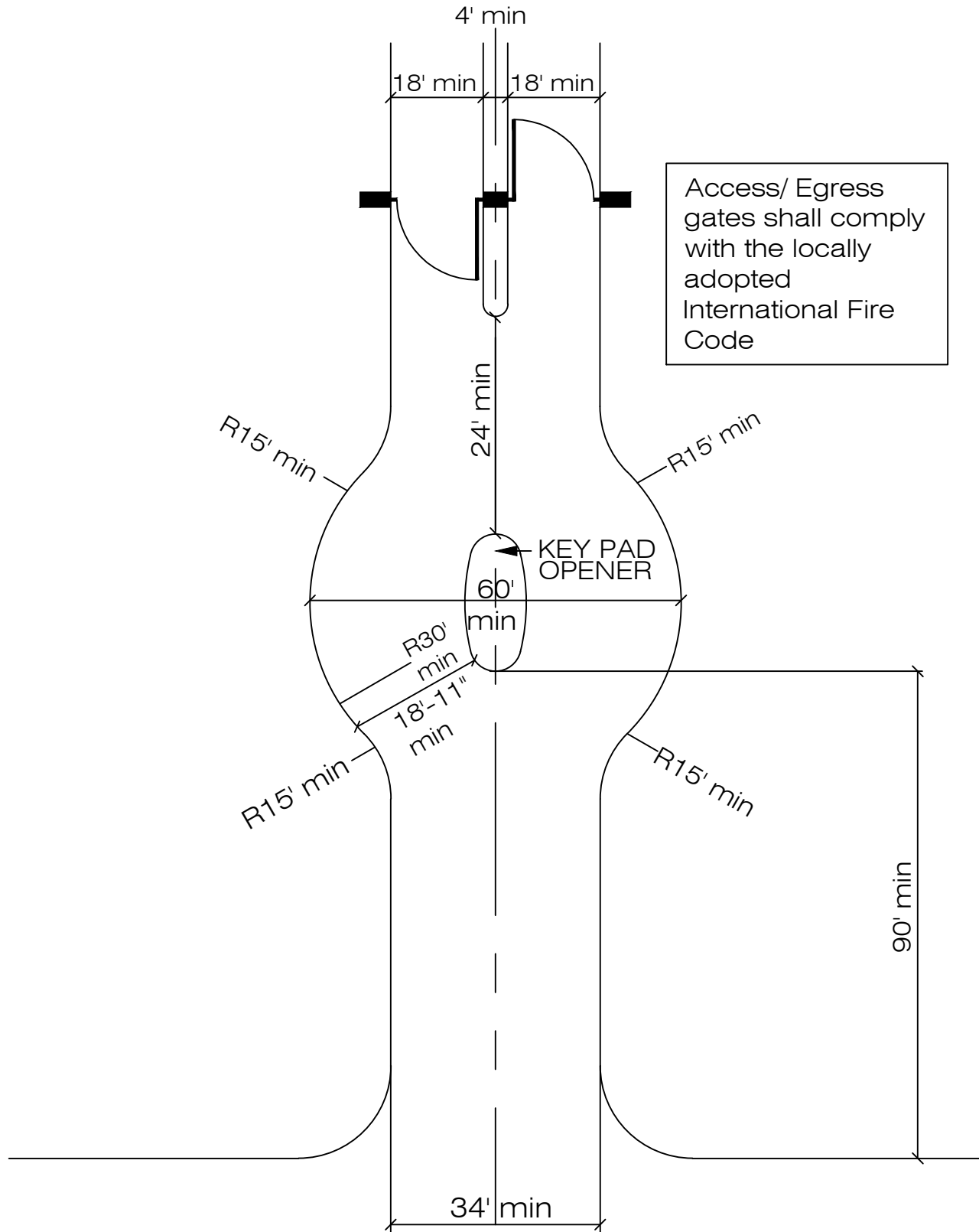
REVISION NO:

DATE: 07/01/21

FIGURE

7-18

LOVELAND ONLY



GATED ENTRY

LARIMER COUNTY
URBAN AREA
STREET STANDARDS

DESIGN
FIGURE

REVISION NO:

DATE: 07/01/21

FIGURE

7-35L