# Standard Details Index Sheet

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Utility Notification Note
Public Works Signature Block
LOCAL—LOW VOLUME
SINGLE FAMILY (LARGE LOT ≥ 2.0 ACRES)
RESIDENTIAL

DESIGN PAVEMENT SECTION

COMPACTED SUBGRADE

2' CONCRETE SHOULDER DETAIL

NOTES:

1. CUT AND FILL SLOPES SHALL BE A MAXIMUM OF 4:1.

2. RIGHT-OF-WAY AND EASEMENT AREAS SHALL BE GRADED (CUT AND FILL) TO SUBGRADE (+/−0.5') PRIOR TO AND AFTER UTILITY INSTALLATION.

3. NORMAL CROWN SLOPE IS 2%. WITH SPECIAL DESIGN REVIEW, 1% TO 5% IS ALLOWABLE AT TRANSITION AND OTHER NON—NORMAL SECTIONS.

4. OFF STREET PARKING IS REQUIRED WHEN USING THIS ROADWAY SECTION.

5. THE MAXIMUM ADT FOR THIS SECTION IS 500.

STANDARD ROADWAY SECTION
LOCAL—LOW VOLUME

DETAIL NO. S-1

DATE: JULY, 2015
SCALE: N.T.S.
NOTES:

1. SAWCUT LONGITUDINAL CONTRACTION JOINTS SPACED AT 1/3 PAVEMENT WIDTH.
2. SAWCUT TRANSVERSE CONTRACTION JOINTS AT 10’ SPACING.
3. ALL EXPANSION AND CONTRACTION JOINTS SHALL BE SEALED.
NOTES:
1. CUT AND FILL SLOPES SHALL BE A MAXIMUM OF 4:1.
2. RIGHT-OF-WAY AND EASEMENT AREAS SHALL BE GRADED (CUT AND FILL) TO SUBGRADE (+/-0.5') PRIOR TO AND AFTER UTILITY INSTALLATION.
3. NORMAL CROWN SLOPE IS 2% WITH SPECIAL DESIGN REVIEW, 1% TO 5% IS ALLOWABLE AT TRANSITION AND OTHER NON-NORMAL SECTIONS.
4. VERTICAL FACE CURB AND GUTTER REQUIRED WHEN USING THIS STANDARD SECTION.
NOTES:
1. CUT AND FILL SLOPES SHALL BE A MAXIMUM OF 4:1.
2. RIGHT-OF-WAY AND EASEMENT AREAS SHALL BE GRADED (CUT AND FILL) TO SUBGRADE (+/-0.5') PRIOR TO AND AFTER UTILITY INSTALLATION.
3. NORMAL CROWN SLOPE IS 2% WITH SPECIAL DESIGN REVIEW, 1% TO 5% IS ALLOWABLE AT TRANSITION AND OTHER NON-NORMAL SECTIONS.
4. VERTICAL FACE CURB AND GUTTER IS REQUIRED ON ALL NEW LOCAL STREETS IN NEW SUBDIVISIONS.
NOTES:
1. CUT AND FILL SLOPES SHALL BE A MAXIMUM OF 4:1.
2. RIGHT-OF-WAY AND EASEMENT AREAS SHALL BE GRADED (CUT AND FILL) TO SUBGRADE (+/-0.5') PRIOR TO AND AFTER UTILITY INSTALLATION.
3. NORMAL GRAIN SLOPE IS 2% WITH SPECIAL DESIGN REVIEW, 1% TO 5% IS ALLOWABLE AT TRANSITION AND OTHER NON-NORMAL SECTIONS.

Greeley

STANDARD ROADWAY CORRIDOR
COLLECTOR 2-LANE

DETAIL NO. S-3 (Revised)

DATE: APRIL 2018
SCALE: N.T.S.
Minor Arterial 2-Lane With Continuous Left Turn
R.O.W. IMPROVEMENT

NOTES:
1. CUT AND FILL SLOPES SHALL BE A MAXIMUM OF 4:1.
2. RIGHT-OF-WAY AND EASEMENT AREAS SHALL BE GRADED (CUT AND FILL) TO SUBGRADE (+/-0.5') PRIOR TO AND AFTER UTILITY INSTALLATION.
3. NORMAL CROWN SLOPE IS 2%. WITH SPECIAL DESIGN REVIEW, 1% TO 3% IS ALLOWABLE AT TRANSITION AND OTHER NON-NORMAL SECTIONS.
4. ADDITIONAL RIGHT-OF-WAY WILL BE NEEDED FOR RIGHT TURN LANE WHERE WARRANTED.

STANDARD ROADWAY CORRIDOR
MINOR ARTERIAL 2-LANE
DETAIL NO. S-5 (Revised)

DATE: APRIL 2018
SCALE: N.T.S.
NOTES:

1. CUT AND FILL SLOPES SHALL BE A MAXIMUM OF 4:1.

2. RIGHT-OF-WAY WETTERS ARE PROVIDED TO ACCOMODATE POSSIBLE FUTURE THROUGH LANES.

3. RIGHT-OF-WAY AND EASEMENT AREAS SHALL BE GRADED (CUT AND FILL) TO SUBGRADE (±/-0.5) PRIOR TO AND AFTER UTILITY INSTALLATION.

4. RIGHT-OF-WAY CAN ACCOMMODATE A 6-LANE SECTION.

5. NORMAL CROWN SLOPE IS 2% WITH SPECIAL DESIGN REVIEW, 1% TO 5% IS ALLOWABLE AT TRANSITION AND OTHER NON-NORMAL SECTIONS.

6. SIDEWALKS SHALL BE CONSTRUCTED PER SIDEWALK DETAIL (S-29), 6' WIDE.

7. PARKWAY ARTERIAL TO UTILIZE MAJOR ARTERIAL 4-LANE ROADWAY SECTION WITH HIGHER SPEED DESIGN CRITERIA.

STANDARD ROADWAY CORRIDOR
MAJOR ARTERIAL 4-LANE

DETAIL NO. S-6 (Revised)

DATE: APRIL 2018
SCALE: NATURAL SIZE