

TECHNICAL SPECIFICATIONS

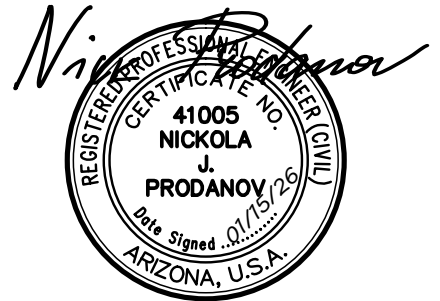
CHENEY DRIVE & LAS BRISAS INTERSECTION (STREET GRADE ADJUSTMENT) PARADISE VALLEY, AZ 85253

Prepared for:

Town of Paradise Valley
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Paradise Valley, AZ 85253

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LDG PROJECT #2308267



1. SCOPE OF WORK

Remove and replace sections of existing intersection curbing and asphalt to provide smoother transitions to reduce damage to vehicles.

2. TECHNICAL SPECIFICATIONS FOR CONSTRUCTION NOTES LISTED ON PAVING PLAN SHEET C-4.

Construction Note 1

REFERENCE: MAG SPEC 340.3 CONSTRUCTION METHODS:

Existing concrete shall have a clean vertical edge where it is to be joined by new construction. Sawcutting is required when the existing matching edge is not a straight vertical edge.

Construction Note 2

REFERENCE: MAG SPEC 601.2.7 Pavement and Concrete Cutting and Removal:

Initial asphalt pavement removal shall be clean-cut, Surfacing materials removed shall be hauled from the job site immediately, and will not be permitted in the backfill.

Construction Note 3 thru 5

REFERENCE: MAG SPEC 340.1 & 340.2 Concrete Curb:

The various types of concrete curb, gutter, shall be constructed to the dimensions indicated on the plans and standard detail drawings.

Concrete shall conform to the requirements of Section 725. Concrete class shall be as noted on the standard details.

Expansion joint filler shall be ½-inch thick preformed bituminous material in compliance with Section 729, unless otherwise noted.

Construction Note 6

REFERENCE: MAG SPEC 710.1 Asphalt Concrete:

Asphalt concrete shall be a mixture of asphalt cement and mineral aggregates. Mineral admixture shall be included in the mixture when required by the mix design or by the Engineer. Asphalt concrete shall be produced in accordance with Section 321.

Aggregate base course shall comply with Section 702 unless the use of a different type of material is specifically authorized in the special provisions.

Construction Note 7

General note, so specification to provide.

Construction Note 8

REFERENCE: MAG SPEC 340.1 & 340.2 Concrete:

The various types of concrete curb, gutter, shall be constructed to the dimensions indicated on the plans and standard detail drawings.

Construction Note 9

General note, so specification to provide.

Construction Note 10

General note, so specification to provide.

Construction Note 11

Shall be constructed as indicated on the plans and standard detail drawings.

Construction Note 12

REFERENCE: MAG SPEC 340.3 CONSTRUCTION METHODS:

Existing concrete shall have a clean vertical edge where it is to be joined by new construction. Sawcutting is required when the existing matching edge is not a straight vertical edge.

Construction Note 13

Shall be constructed as indicated on the plans and standard detail drawings.