1. Construction shall conform to the Pima County/City of Tucson Standard Specifications and Details for Public Improvements, 2003 Edition, except as modified by the Special Provisions. In addition, the contractor shall conform to the May 2007 ADD Construction Specifications (CE-1206) and the June 1999 ADD Standard Drawings (CE-1206) plus current revisions to other series.

2. Utility locations shown on plans were compiled based on the best information available to the Department. Utility locations are not intended to be exact or complete. Prior to commencing construction, the contractor shall verify the location of all utilities with the appropriate organizations. Contact Blue Stake at 1-800-727-2584 two full working days prior to beginning construction (Saturdays and Sundays are not considered working days).

3. Construction zone traffic control shall conform to the requirements of the "Manual on Uniform Traffic Control Devices" with minor changes, the project plans and special provisions. Most elements of work shall be conducted in a way that will ensure traffic safety, and special procedures for specific information.

4. Right-of-Way Encroachments shall be removed only by order of Pima County, unless otherwise noted.

5. Removal of all existing plants shall be in accordance with the Pima County Environmentally Sensitive Roadway Design Guidelines and Regional Flood Control District Permit Needed.

6. Contractor shall comply with all applicable OSHA and other federal, state and local safety regulations, and all applicable codes and requirements for construction and traffic control.

7. Contractor shall advise the department of all water meters, valve boxes, storm drain manholes, and other facilities that are needed in the area where the work shall be done, and any existing traffic control signs shall be a part of the construction schedule.

8. Contractor shall obtain all permits required by all governmental agencies. Contractor and Pima County shall obtain separate permits from separate state and federal agencies for work beyond the scope of the project plans and special provisions. Contractor shall be responsible for removal and/or cleaning of items of work. Contractor shall submit schedule containing specific items of a unit basis.


10. Selectable bidder, if the project and the execution of the contract will expose the contractor to the risk of injury or damage to property, the contractor shall assume responsibility for such injury or damage.

11. The basis of the work performed shall be uniform with the project plans and special provisions.


13. Contractor shall install all permanent pavement markings, and all permanent traffic control signs, and all temporary traffic control devices.
**Notes:**

1. See sheet TS07 for wall and slope protection locations.
3. Slope Varies, See Slope Table Sheet TS01.

**Scale:**

- Vertical: 1/60
- Horizontal: 1/120
- Plan & Profiles: 1/120
- Superelevation Diagram: 1/120

**LA CHOLLA BOULEVARD**

**TYPICAL SECTION**

- Sta. 258+07 to Sta. 260+43.82
- Sta. 311+33.56 to Sta. 314+50.33
- Sta. 321+55.69 to Sta. 324+72.45
- Sta. 329+62.27 to Sta. 332+79.01
- Sta. 348+30.87 to Sta. 351+40.67
- Sta. 369+99.71 to Sta. 373+16.46
- Sta. 396+74.74 to Sta. 399+90.54
- Sta. 406+31.46 to Sta. 409+48.19
- Sta. 410+84.75 to Sta. 413+65.67
- Sta. 421+55.69 to Sta. 424+72.45
- Sta. 424+26.83 to Sta. 427+43.56

**Access Road**

- 6' wide, 2% grade, multi-use path

**Const.**

- 20' wide

**R/W Varies**

- 15'-20'

**Varies (See TS01)**

**Conc. Vertical Curb, Type 1**

- PC/COT Std. Dtl. 209

**Left Turn Lane**

- 12' wide

**Travel Lane**

- 12' wide

**Sta:**

- 315+40.67

**PGL:**

- 12' wide

**Const. Right Turn Lane**

- 12' wide

**Left Turn Curb**

- 1' wide

**Travel Lane**

- 12' wide

**Varies 20'-5'**

- Side walk 6', 2% grade, multi-use path

**PGL 2x**

- 2% grade

**Const:**

- 20' wide

**R/W Varies**

- 15'-20'

**Sta:**

- 348+30.87 to 351+40.67

**Conc. Vertical Curb, Type 1**

- PC/COT Std. Dtl. 209
Notes:
1. See sheet TS07 for wall and slope protection locations.
*** Slope Varies, See Slope Table Sheet TS.

LA CHOLLA BOULEVARD TYPICAL SECTION

<table>
<thead>
<tr>
<th>Station</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sta. 311+37.56</td>
<td>Varies (See TS01)</td>
</tr>
<tr>
<td>Sta. 312+50.33</td>
<td>Varies (See TS01)</td>
</tr>
<tr>
<td>Sta. 323+76.31</td>
<td>Varies (See TS01)</td>
</tr>
<tr>
<td>Sta. 326+99.57</td>
<td>Varies (See TS01)</td>
</tr>
<tr>
<td>Sta. 329+86.32</td>
<td>Varies (See TS01)</td>
</tr>
<tr>
<td>Sta. 332+91.75</td>
<td>Varies (See TS01)</td>
</tr>
<tr>
<td>Sta. 335+95.94</td>
<td>Varies (See TS01)</td>
</tr>
</tbody>
</table>

** Scale: 1" = 20 ft
*** Plan & Section, P-1500, 1/2" = 1 foot
**** Plan & Section, P-1500, 1/2" = 1 foot

---

LA CHOLLA BOULEVARD TYPICAL SECTION

<table>
<thead>
<tr>
<th>Station</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sta. 359+13.33</td>
<td>Varies (See TS01)</td>
</tr>
<tr>
<td>Sta. 363+04.08</td>
<td>Varies (See TS01)</td>
</tr>
<tr>
<td>Sta. 366+90.36</td>
<td>Varies (See TS01)</td>
</tr>
<tr>
<td>Sta. 369+21.72</td>
<td>Varies (See TS01)</td>
</tr>
</tbody>
</table>

---

** Call Two Working Days Before You Dig
Arizona Blue Stake 1-800-STAKE-IT
Notes:
1. See sheet TS07 for wall and slope protection locations.
2. Use Multi-Path 8' ADOT Std C-10.04 W-Beam Guardrail
3. Varieties (See TS01)
4. PC/COT Std. Dtl. 209 Conc. Vertical Curb, Type 1

Sta. 345+18.40 to Sta. 346+86.59
2% - Use Multi-Path 8' ADOT Std C-10.04 W-Beam Guardrail

Sta. 336+43.41 to Sta. 339+64.30
20' - Use Multi-Path 8' ADOT Std C-10.04 W-Beam Guardrail

Sta. 346+42.67 to Sta. 348+30.87
Varies (See TS01)

Sta. 339+64.26 to Sta. 345+18.40
Varies (See TS01)

Sta. 337+29.66 to Sta. 339+64.30
Varies (See TS01)

Sta. 337+03.69 to Sta. 339+64.30
Varies (See TS01)

Sta. 338+95.52 to Sta. 346+34.41
Varies (See TS01)

Sta. 340+28.62 to Sta. 349+02.13
Varies (See TS01)

Sta. 340+02.13 to Sta. 345+75.70
Varies (See TS01)

Sta. 336+43.41 to Sta. 341+83.52
Varies (See TS01)

Sta. 346+42.67 to Sta. 348+30.87
Varies (See TS01)

Sta. 339+64.26 to Sta. 345+18.40
Varies (See TS01)
SOUTHBOUND
Sta. 338+93.52 to Sta. 345+75.67

NORTHBOUND
Sta. 339+64.26 to Sta. 346+42.67

LA CHOLLA BOULEVARD
BRIDGE TYPICAL SECTION
Notes:
1. See sheet TS12 for wall and slope protection locations.


*** Slope Varles, See Slope Table Sheet TS .
LA CHOLLA BOULEVARD
TYPICAL SECTION

Sta. 449+67.91 to Sta. 452+84.66
Sta. 456+29.36 to Sta. 459+46.11
Sta. 464+29.35 to Sta. 468+95.24
Sta. 475+40.48 to Sta. 478+57.23
Sta. 523+49.76 to Sta. 526+66.50

Notes:
1. See sheet TS12 for wall and slope protection locations.
*** Slope Varies, See Slope Table Sheet TS _

Call Two Working Days Before You Dig
1-800-782-5348
1-800-STAKE-IT
Notes:
1. See sheet TS12 for wall and slope protection locations.


*** Slope Verles, See Slope Table Sheet TS _
Notes:
1. See sheet TS12 for well and slope protection locations.

*** Slope Varies, See Slope Table Sheet TS _
Call Two Working Days Before You Dig

1-800-STAKE-IT
1-800-782-5348

Notes:
1. Station & Offsets are to Face of Curb
New Drainage Easement

New 42" Barrier

New Noise Wall

New 42" Multi-Use Path

Profile Grade @ PGL

Profile Grade @ EOP, La Cholla: NB, SB

Corr = 1.75

Corr = -2.62

Const. 12' Rt

Exist. Grnd. @ La Cholla Blvd.

Notes:

New 8' Handrail

New 42" Barrier See Detail (1)

Exist. Grnd. @ La Cholla Blvd.

New Noise Wall

New Drainage Channel

La Cholla Blvd.

Profile Grade @ EOP, La Cholla: NB, SB

Corr = 1.75

Const. 12' Lt

Exist. Grnd. @ La Cholla Blvd.
New Drainage Easement

Temporary Construction Easement
Notes:
See PCDOT and TIDOT Traffic Engineering Division Pavement Marking Standards 2-8.5-14.5-15 for
Shap Bar/Crosswell Details. Also, see Dtl. 4-12 for Pavement Marking Symbol Design.
TYPICAL SECTION
Scale: ¼" = 1'-0"

SOUTHBOUND

NORTHBOUND

Existing
Ground Line

60"Dia
Drilled
Shaft (Typ)

Multi-Use
Path

Shldr
Lane

Shldr
Lane

Lane

Shldr

Shldr

Lane

Lane

32" F-Shape
Bridge
Barrier

42" F-Shape
Bridge
Barrier

42" F-Shape
Bridge
Barrier

32" F-Shape
Bridge
Barrier

Constr 4

14'-0"