

City of San Antonio

Theo Avenue & Malone Avenue Corridors

April 25, 2013

Palm Heights Park Community Center
1201 W. Malone

Presented by the Department of:



Agenda

□ Welcome and Introductions

- District 5 Councilman David Medina, Jr.
- Mike Frisbie, P.E. Director/City Engineer

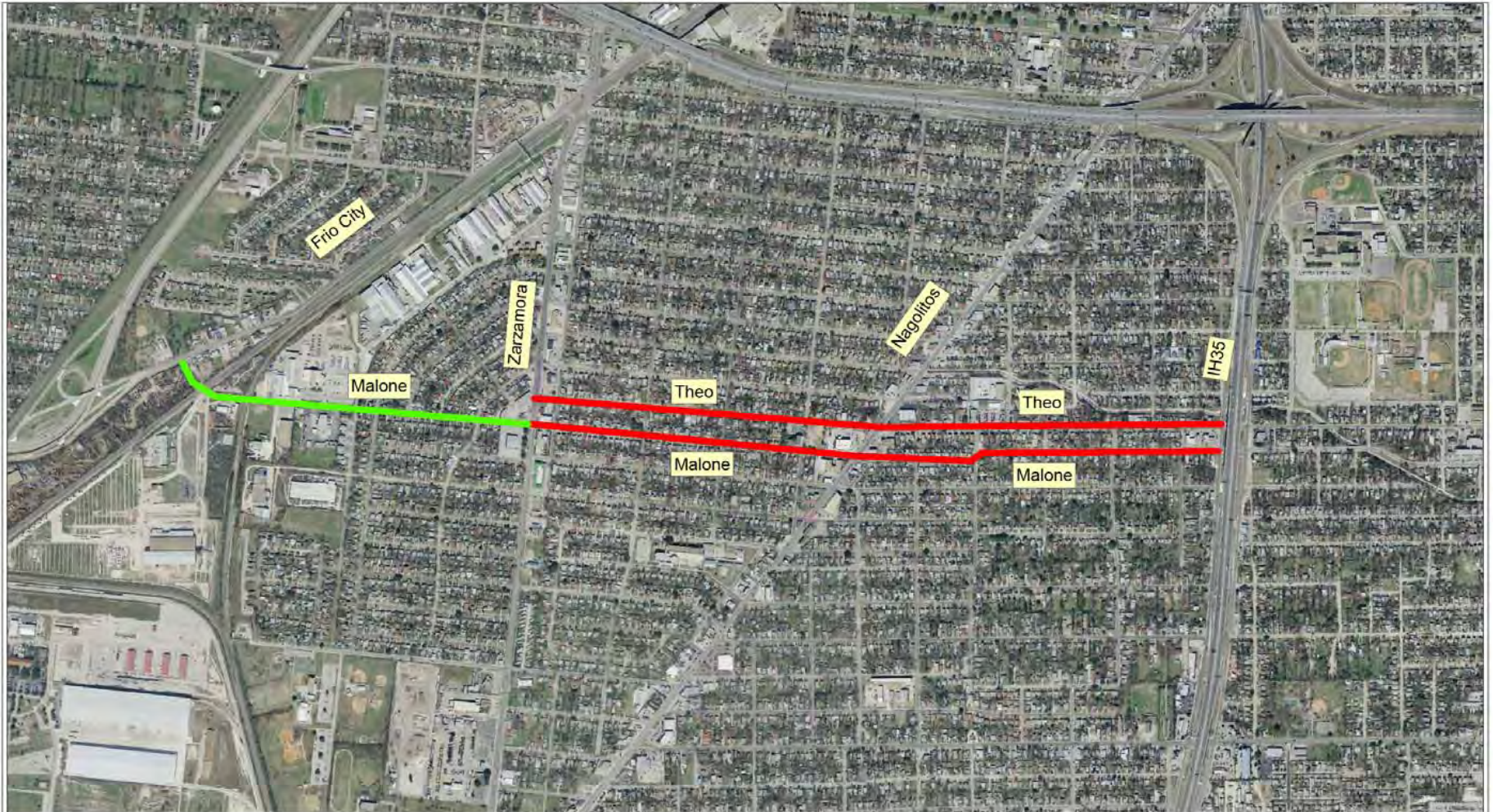
□ Project Presentation

□ Questions and Answers

Management Team

Mike Frisbie, P.E.	Director/City Engineer
Luis Maltos, P.E.	Capital Programs Manager
John Wolters	Assistant Capital Programs Manager
Anibal A. Gutierrez, P.E.	Project Manager
Sean Strong, P.E.	Project Engineer
Hugh Guillen	Capital Projects Officer
LNV	Design Consultant

Location Map



Map Created by: GIS
Map Last Edited: 11/06/2012

City of San Antonio
Theo Avenue and Malone Avenue Corridors



Project Information

Project Funding:

2012 - 2017 Bond Program Proposition 1 (Streets, Bridges & Sidewalks Improvements)

Project Scope:

Reconstruct to available funds the roadways with curbs, sidewalks, driveway approaches, lighting, bicycle accommodations, drainage and traffic improvements as needed.

Funding:

Design, Project Management, Construction, etc. - \$14 Million

Project Information

Project Schedule:

September 2013	40% Design Plans
January 2014	70% Design Plans
April 2014	95% Design Plans
November 2014	Estimated Construction Start
March 2017	Estimated Completion Date

CPS Infrastructure

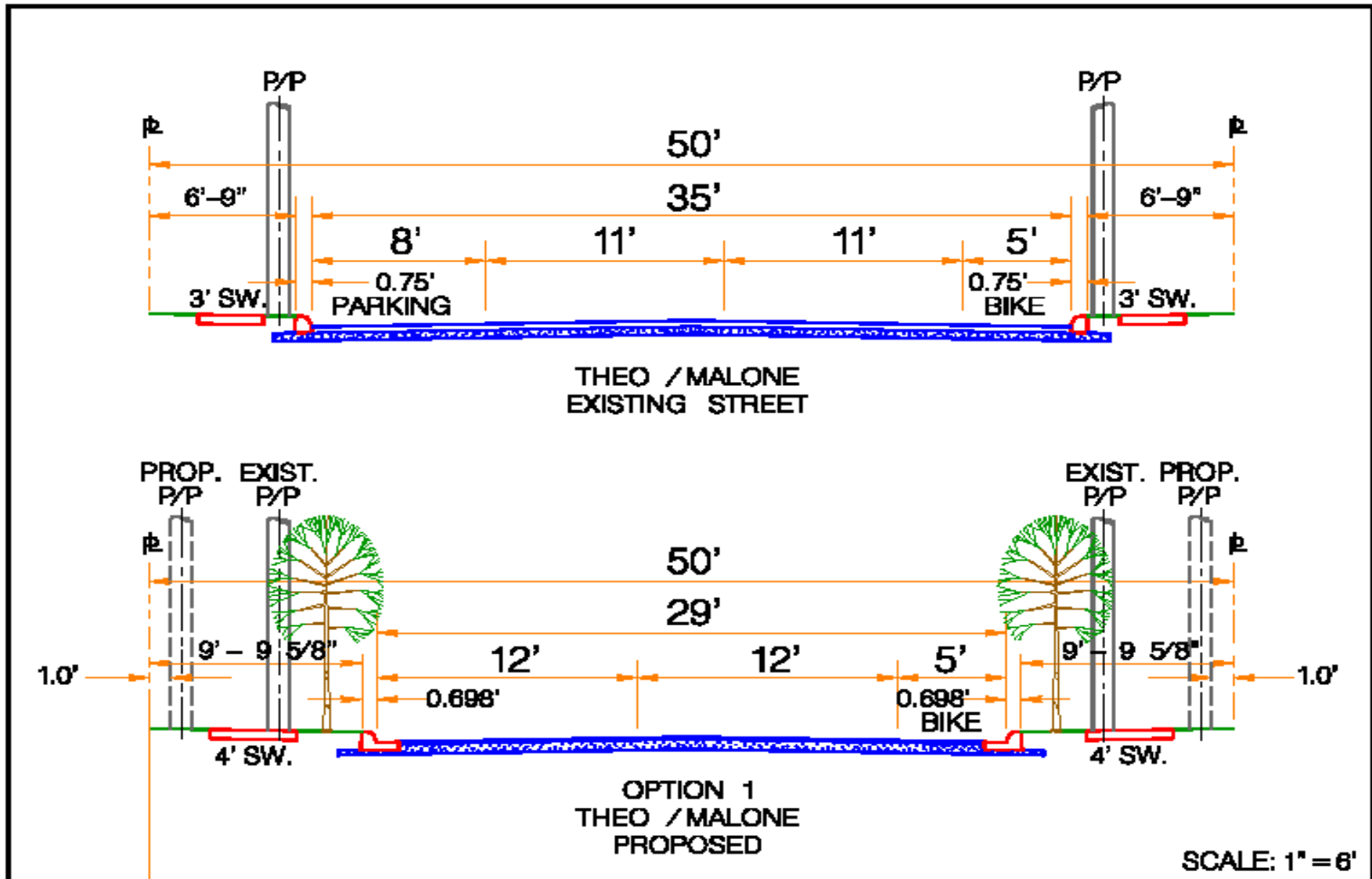
- ❑ CPS poles currently located behind curb.
- ❑ The City's preference is for CPS to relocate their poles one (1') in front of property line.
- ❑ Additional space allows for more flexibility:
 - Sidewalks
 - Landscaping
 - Shared Used Paths



Theo Avenue & Malone Avenue Corridors



Theo & Malone: IH35 to Zarzamora Option 1



Theo & Malone: IH35 to Zarzamora

Option 1

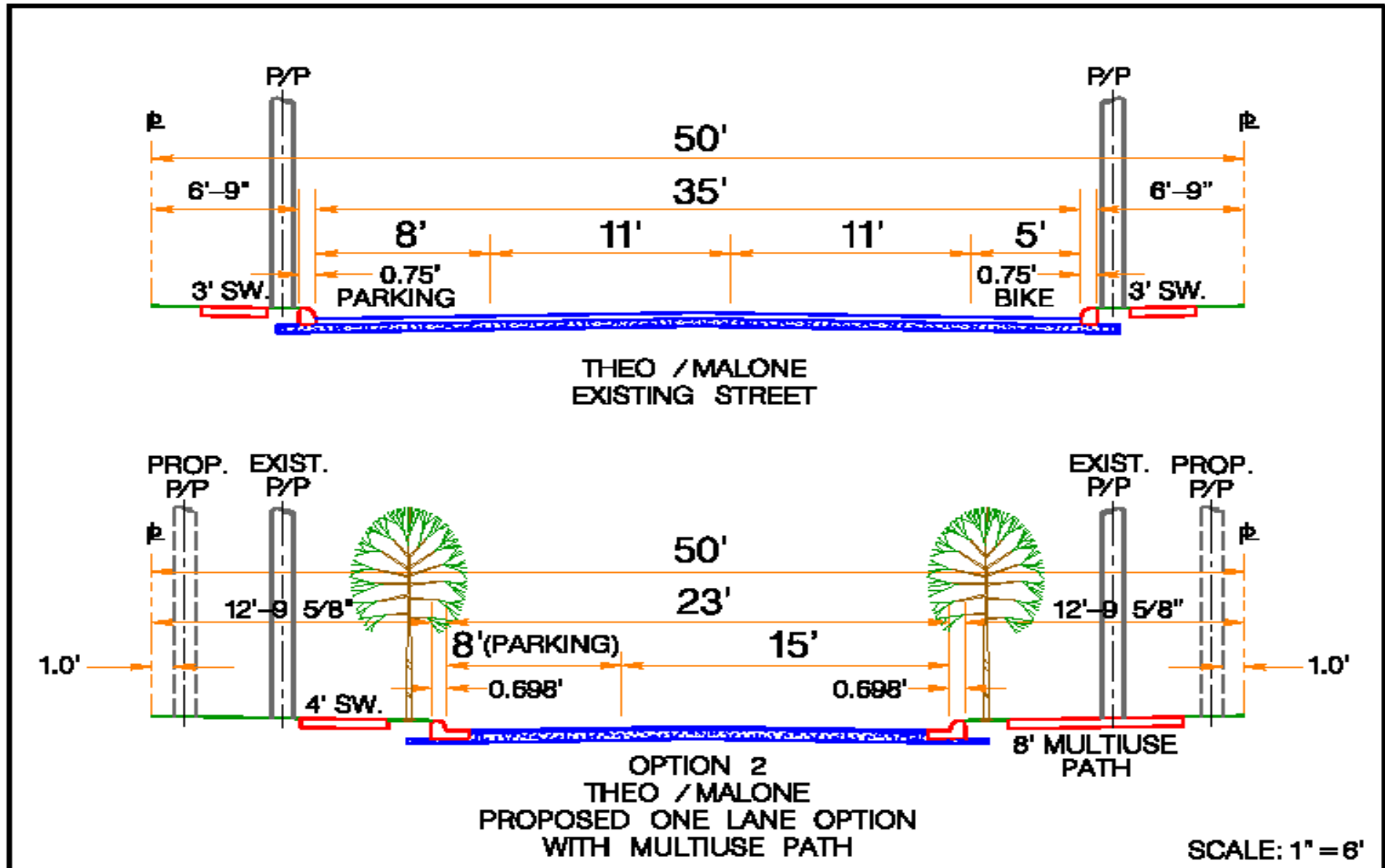
Existing Conditions

- ❑ Existing 35' Pavement Section
- ❑ Road consists of two 11' travel lanes
- ❑ 8' Parking lane
- ❑ 5' Bicycle lane
- ❑ 3' Sidewalks
- ❑ 6'-9" Parkway

Option 1

- ❑ 29' Pavement Section
- ❑ Two 12' travel lanes
- ❑ 5' Bicycle lane
- ❑ Eliminates Parking lane
- ❑ 4' Sidewalks
- ❑ ± 10' Parkway
- ❑ Widened parkway will allow more room for landscaping improvements

Theo & Malone: IH 35 to Zarzamora Option 2



Theo & Malone: IH 35 to Zarzamora

Option 2

Existing Conditions

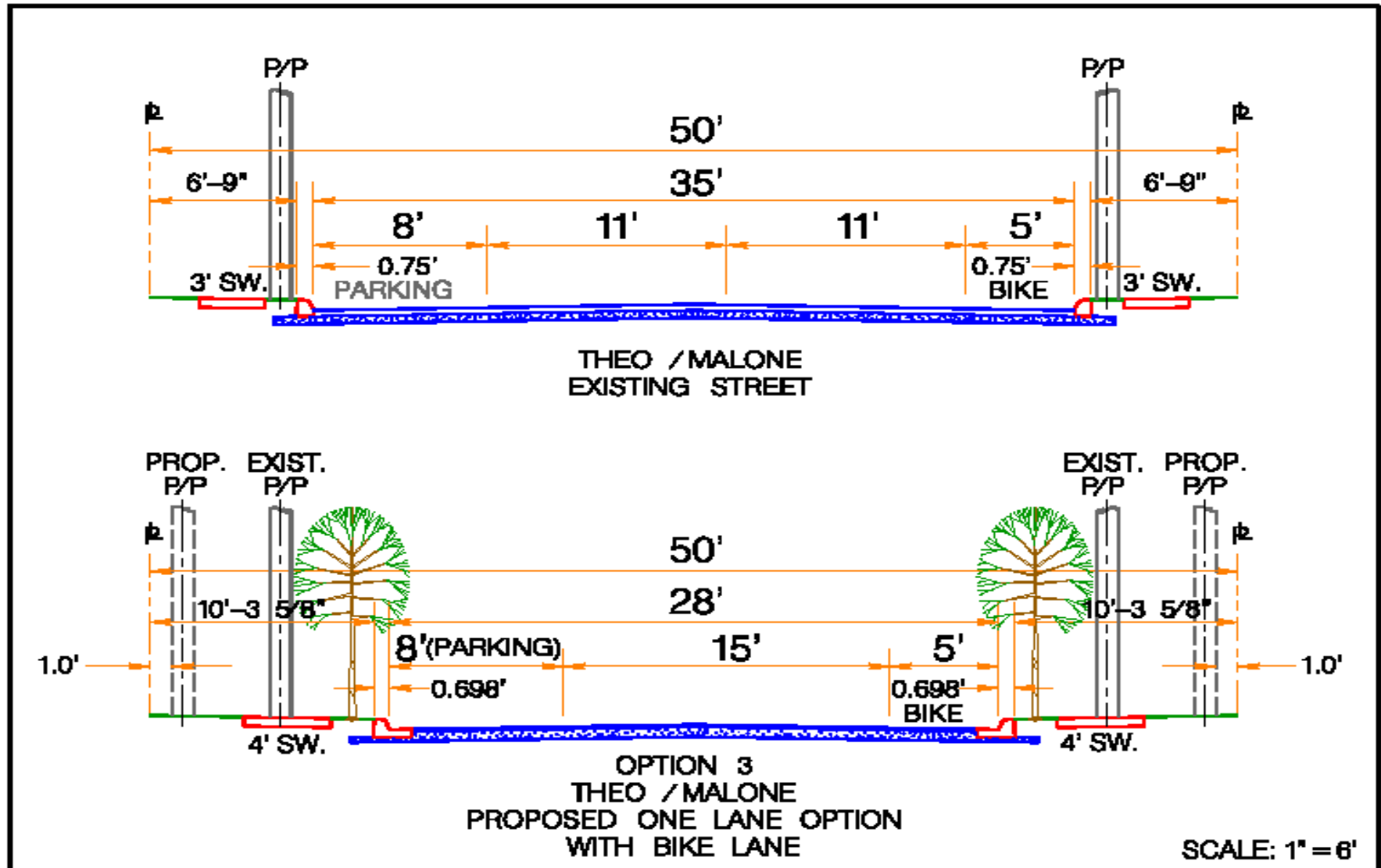
- ❑ Existing 35' Pavement Section
- ❑ Road consists of two 11' travel lanes
- ❑ 8' Parking lane
- ❑ 5' Bicycle lane
- ❑ 3' Sidewalks
- ❑ 6'-9" Parkway

Option 2

- ❑ 23' Pavement Section
- ❑ One 15' Travel lane
- ❑ 8' Parking Lane
- ❑ 8' Multi-use Path
- ❑ 4' Sidewalk
- ❑ ± 13' Parkway
- ❑ Widened parkway will allow more room for landscaping improvements

Theo & Malone: IH35 to Zarzamora

Option 3



Theo & Malone: IH 35 to Zarzamora

Option 3

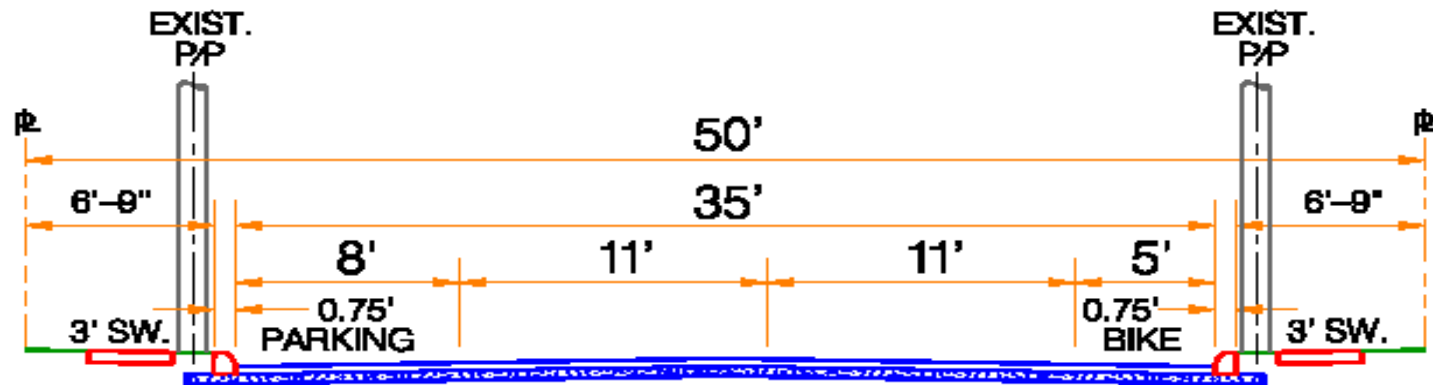
Existing Conditions

- ❑ Existing 35' Pavement Section
- ❑ Road consists of two 11' Travel lanes
- ❑ 8' Parking lane
- ❑ 5' Bicycle lane
- ❑ 3' Sidewalks
- ❑ 6'-9" Parkway

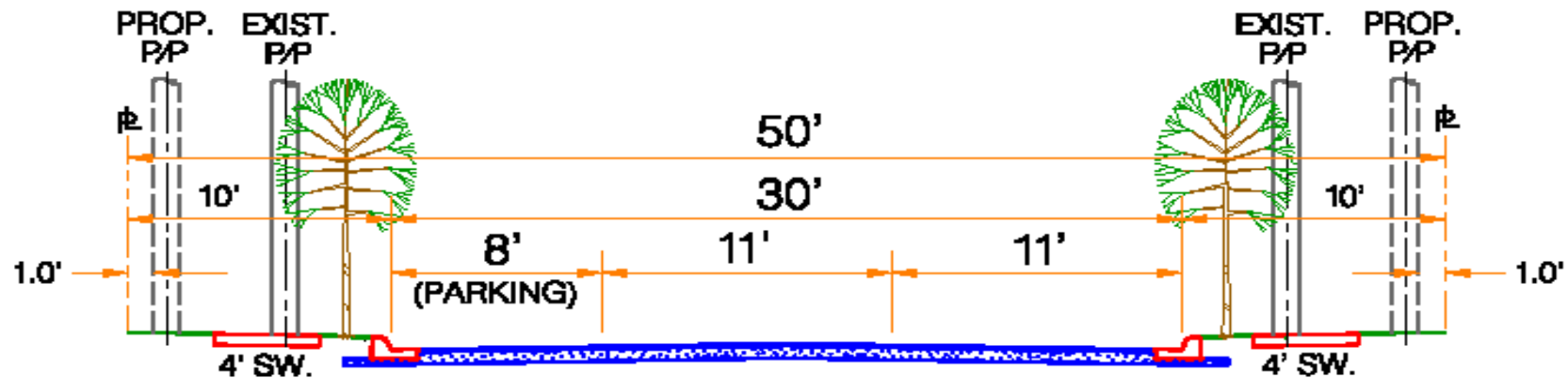
Option 3

- ❑ 28' Pavement Section
- ❑ 15' Travel lane
- ❑ 8' Parking lane
- ❑ 5' Bicycle lane
- ❑ 4' Sidewalks
- ❑ ± 10' Parkway
- ❑ Widened parkway will allow more room for landscaping improvements

Theo & Malone: IH35 to Zarzamora Option 4



THEO / MALONE
EXISTING STREET



THEO / MALONE
RECOMMENDED TWO LANE OPTION
WITH BIKE ROUTE

SCALE: 1" = 6'

Theo & Malone: IH35 to Zarzamora

Option 4

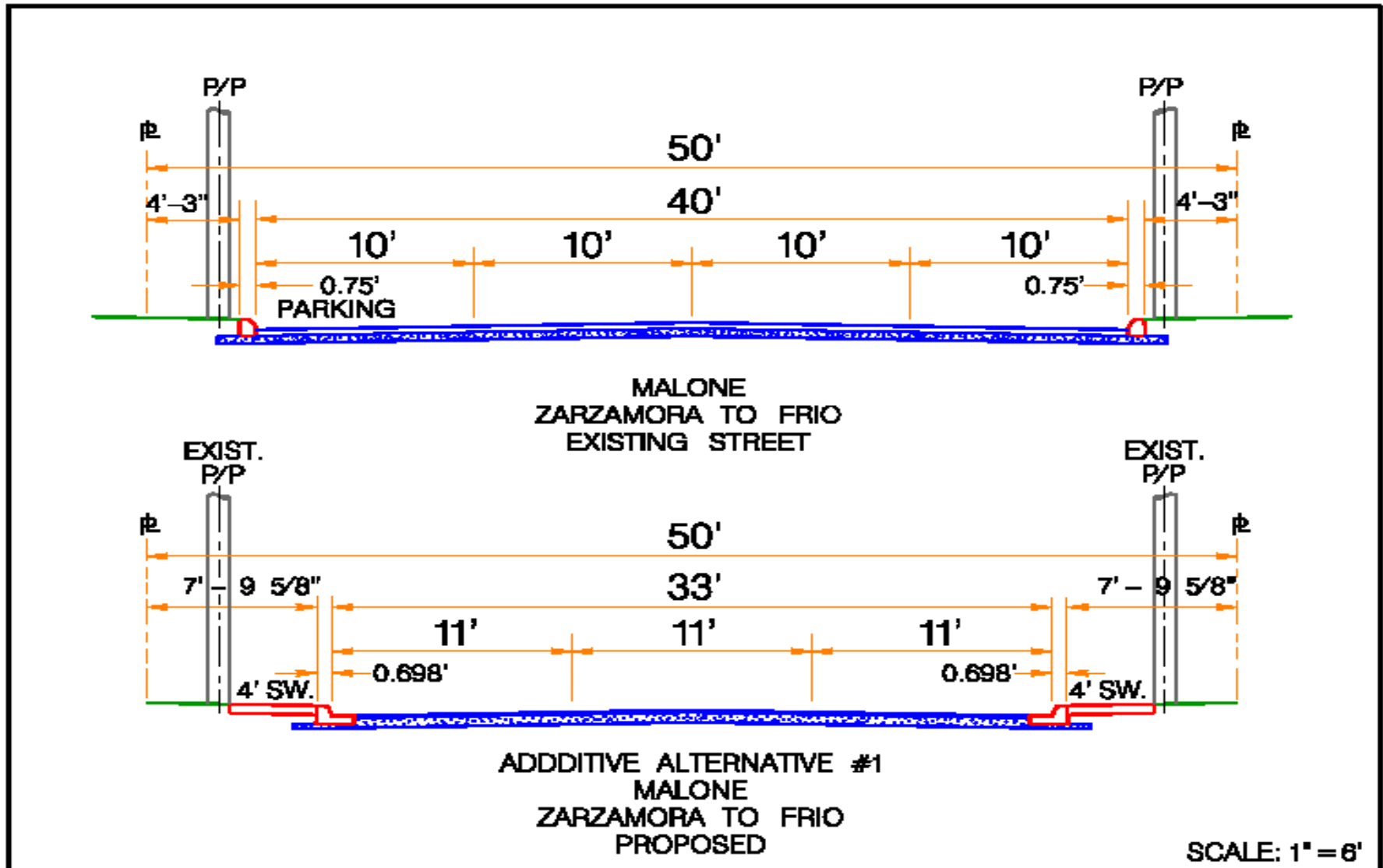
Existing Conditions

- ❑ Existing 35' Pavement Section
- ❑ Road consists of two 11' travel lanes
- ❑ 8' Parking lane
- ❑ 5' Bicycle lane
- ❑ 3' Sidewalks
- ❑ 6'-9" Parkway

Option 4

- ❑ 30' Pavement Section
- ❑ Two 11' Travel lanes
- ❑ 8' Parking lane
- ❑ Provide signage for Bike Route
- ❑ 4' Sidewalks
- ❑ 10' Parkway
- ❑ Widened parkway will allow more room for landscaping improvements

Malone: Zarzamora to Frio City Rd. Additive Alternate #1



Malone: Zarzamora to Frio City Rd. Additive Alternate #1 (If Funds Allow)

Existing Conditions

- ❑ Existing 40' Pavement Section
- ❑ Road consists of four 10' Travel lanes
- ❑ No Sidewalks
- ❑ 4'-3" Parkway

Proposed Conditions

- ❑ 33' Pavement Section
- ❑ Two 11' Travel lanes
- ❑ One 11' Turn lane
- ❑ 4' Sidewalks
- ❑ ±8' Parkway
- ❑ Minimize CPS pole relocations

Questions & Answers



CITY OF SAN ANTONIO
**CAPITAL IMPROVEMENTS
MANAGEMENT SERVICES**