



Presidio
ENGINEERING, INC.

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MEETING MINUTES
FOR
I-10/Linda Vista/Twin Peaks Traffic Interchange (TI)

Project Title: Cascada

Presidio Engineering Job No. 198020-01-0101

Meeting Date: March 12, 2004 Time: 9:00 a.m.

Meeting Minutes Report No.: 9

Reported by: Erin P. Donovan

Attendees: Jack Richter and Danny Leung, New World Development; Jim Lynch, Lynch Consulting; Bill Dehn, Eric Sibson, and Scott Stapp, URS Corporation; Dave Perkins, Kimley Horn; Ron Staub, Nanette Pageau and Carol Oates, Town of Marana; Erin Donovan, Presidio Engineering

Copies To: Jack Richter, New World Development; Jim Lynch, Lynch Consulting; Farhad Moghimi, Town of Marana; John Wood, Presidio Engineering

Meeting Notes:

- Scope of TI Project
 - To connect the Continental Ranch area to Camino de Manana
 - Camino de Manana is main direction of traffic (Linda Vista Road will tie in as secondary)

- Three Design Alternatives (North, Central, and South)
 - Components of All Designs
 - Sensitive to TEP Transmission Lines
 - Bridge over I-10 and the Union Pacific Railroad
 - Tight diamond configuration
 - One way frontage road on both sides between Avra Valley and Cortaro Farms
 - Proposed road to provide access to properties on Southwest side of I-10
 - Will coordinate exact Camino de Manana tie-in point with Town of Marana
 - North Alternative has most impact on Cascada property (also most costly)

- South Alternative has least impact to Cascada property
- Profile will be back on grade at approximately the location of the current intersection of Camino de Manana and Linda Vista Road
- Access to Cascada property not considered in any of the design alternatives
 - Can have access at any point along Camino de Manana after the control access area ends
- Right of Way Acquisition can not begin until Environmental Study is complete

- Approximate Schedule per Dave Perkins, Kimley Horn
 - Design Study Complete – December 2004 (includes Environmental Study on Preferred Alternative)
 - Final Design Complete – December 2005
 - Construction Contract Awarded – Fiscal Year 2006
 - Construction Complete – Approximately 2 Years (2008)

- Action Items
 - Bill Dehn, URS Corporation will send Presidio Engineering copies of all three design alternatives with permission of Town of Marana