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MEMORANDUM

Prepared By:	**Brian Stephenson, PE**
Subject:	**Kings Beach Commercial Core Improvement Project – ADA Requirements**
Date:	**February 13, 2007**

The Kings Beach Commercial Core Improvement Project will significantly modify and improve the pedestrian facilities in the project area. The purpose of this memorandum is to report the ADA compliance considerations made at this stage of the project development.

ADA Exhibits

The attached exhibits were developed to determine which areas of the project would present challenges for meeting ADA standards and to determine the differences in ADA compliance efforts between Alternatives 2 through 5 (build alternatives). Each exhibit shows potential pedestrian routes, and the roadway centerline profile along that route. The exhibits do not show ADA specific details, however all curb returns, curb ramps, crossings, and pedestrian routes will be designed to comply with Design Information Bulletin (DIB) 82-01 and any local agency standards that exceed the Federal regulations

Project Challenges and Improvements

New pedestrian facilities will be added to both sides of State Route 28 at the following locations:

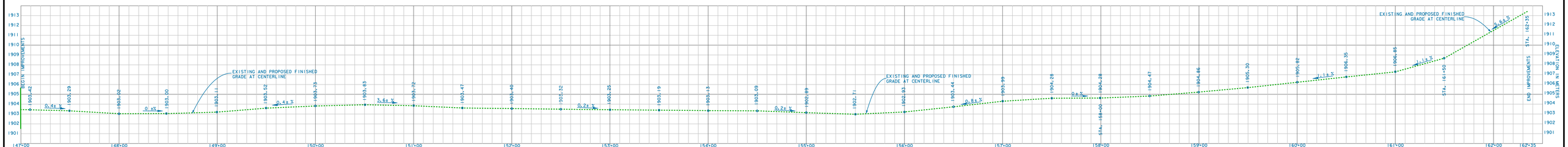
- SR-267 to Secline Street
- Secline Street to Deer Street
- Deer Street to Bear Street
- Bear Street to Coon Street
- Coon Street to Fox Street
- Fox Street to Chipmunk Street

Project Alternatives

All of the alternatives proposed do not change SR-28's profile, therefore; not being subject to new construction ADA profile standards. The improvements to the intersections would be to ADA profile standards for new construction.

PROJECT	ADA PEDESTRIAN ROUTES ALTERNATIVE 2, 3, 4 & 5	
KINGS BEACH COMMERCIAL CORE IMPROVEMENT PROJECT	DECEMBER 2006	NO SCALE

LEGEND
- PEDESTRIAN ROUTE
- PROPOSED PROJECT (ALT 2 SHOWN)
- PROJECT CENTERLINE
- CENTERLINE PROFILE



EXISTING AND PROPOSED CENTERLINE PROFILE
STATE HWY 28
ELEVATIONS IN METER