



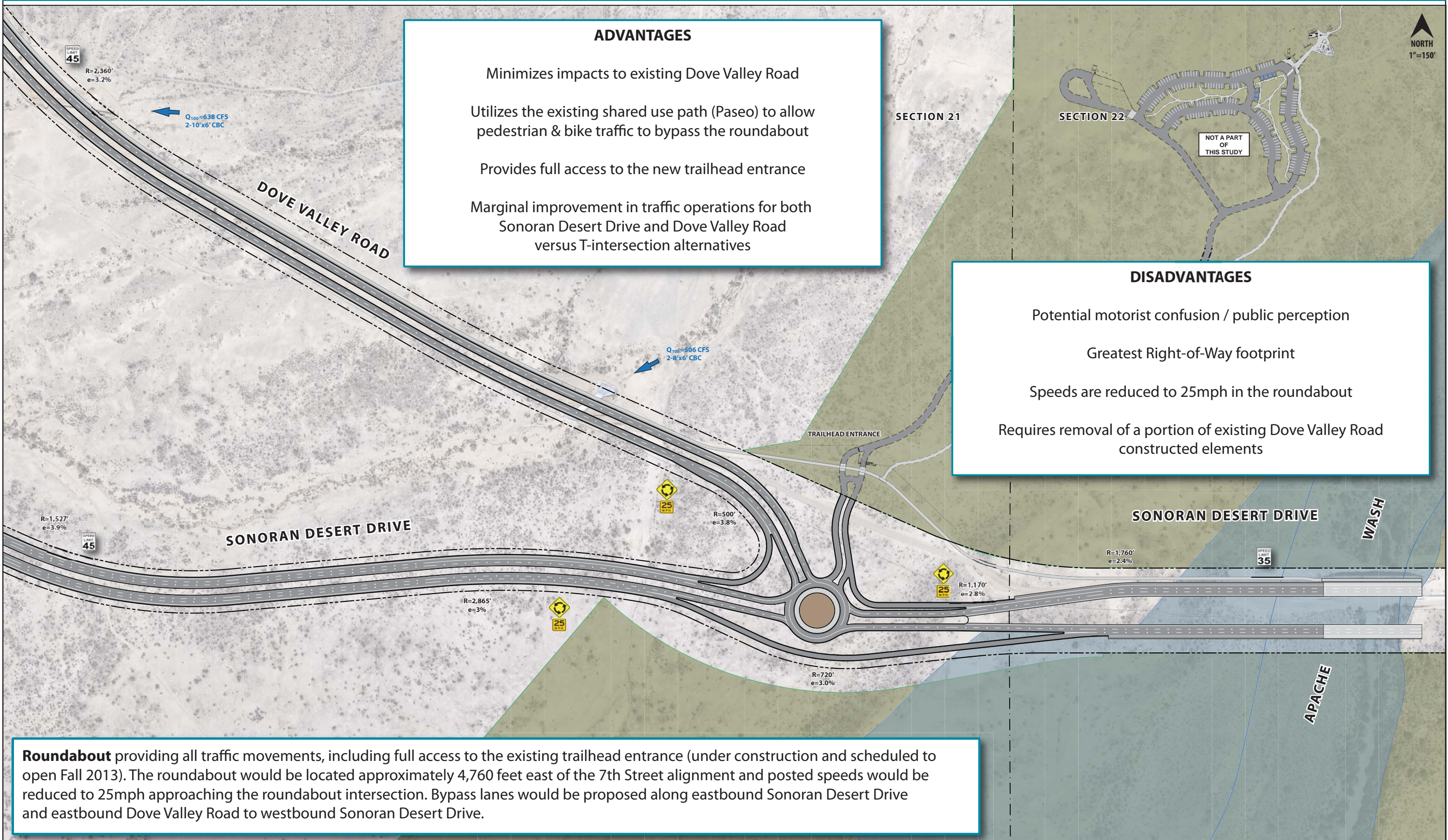
SONORAN DESERT DRIVE & DOVE VALLEY ROAD INTERSECTION ALTERNATIVE C - ROUNDABOUT

ADVANTAGES

- Minimizes impacts to existing Dove Valley Road
- Utilizes the existing shared use path (Paseo) to allow pedestrian & bike traffic to bypass the roundabout
- Provides full access to the new trailhead entrance
- Marginal improvement in traffic operations for both Sonoran Desert Drive and Dove Valley Road versus T-intersection alternatives

DISADVANTAGES

- Potential motorist confusion / public perception
- Greatest Right-of-Way footprint
- Speeds are reduced to 25mph in the roundabout
- Requires removal of a portion of existing Dove Valley Road constructed elements



Roundabout providing all traffic movements, including full access to the existing trailhead entrance (under construction and scheduled to open Fall 2013). The roundabout would be located approximately 4,760 feet east of the 7th Street alignment and posted speeds would be reduced to 25mph approaching the roundabout intersection. Bypass lanes would be proposed along eastbound Sonoran Desert Drive and eastbound Dove Valley Road to westbound Sonoran Desert Drive.