



There are eight proposed stations that were evaluated, two of which will be deferred. The station sites were evaluated using photographic interpretation. A 0.25-mile radius around each station was analyzed, and any potentially jurisdictional waters of the U.S. were identified and labeled. **Table 3-33** identifies the types of waters of the U.S. present and the size of each within the 0.25-mile radius for each station alternative. Listed below are the stations and alternatives in order from east to west and the potentially jurisdictional waters of the U.S. that occur within the 0.25-mile radius area.

<b>TABLE 3-33 AREA AND CLASSIFICATIONS OF WATERS AND WETLANDS WITHIN ¼ MILE OF PROPOSED STATIONS (exclusive of corridor)</b>		
<b>Station</b>	<b>Classification<sup>1</sup></b>	<b>Size (Acres)</b>
<b>Loop 12 (Deferred)</b>		
	-	-
<b>University of Dallas</b>		
	Water 5	0.304
	Wetland B	0.222
	Wetland C	0.316
<b>South Las Colinas (Deferred)</b>		
	Water 2	5.597
	Water 8	0.31
	Water 9	2.748
	Wetland D	0.163
	Wetland E	0.225
<b>North Las Colinas</b>		
	Water 10	20.694
<b>Carpenter Ranch</b>		
	Water 13	2.17
	Water 14	0.015
	Water 15	1.389
<b>North Lake College</b>		
	-	-
<b>Belt Line Road</b>		
	Water 17	0.669
	Water 18	0.277
<sup>1</sup> Based on the USFWS classification (Cowardin et al. 1979 as modified for National Wetland Inventory Mapping Convention)		

Source: Geo-Marine, 2006

### 3.11.2 Vegetation Inventory

The proposed Project Corridor lies within the Cross Timbers and Prairies region of the central Texas natural region (USFWS 1979). The location of the corridor within the Cross Timbers vegetation area of Texas is further classified as the East Cross Timbers vegetation area of north-central Texas (Diggs et al. 1999).

#### Corridor

Only five plant communities were identified within the project area, and the species composition and canopy stratification were generally uniform within each plant community. The identified plant communities include urban, grassland, shrubland, woodland, and riparian. **Table 3-34** identifies the approximate size of each plant community within the 300-foot Project Corridor. **Figures 3-26** through **3-37** provide locations of each of these plant communities and relative distribution.

