



NOTES:

1. IN AND NEAR FLOOD PLAIN OF ALL STREAMS AND WATERCOURSES, UNDER OR ADJACENT TO UTILITIES, STRUCTURES, TWO FEET FROM PAVEMENT ETC. SELECT BACKFILL WILL BE COMPACTED TO NO LESS THAN 95% NOR MORE THAN 102% OF THE DENSITY ACCORDING TO TEX. 114E AT A MOISTURE CONTENT OF -2% TO +3% OF OPTIMUM, UNLESS OTHERWISE DIRECTED BY CITY. ALL OTHER LOCATIONS WILL BE COMPACTED TO 90% OF MAX DENSITY.
2. RESTORE ALL DISTURBED SURFACES ABOVE AND SURROUNDING THE TRENCH TO EXISTING CONDITION AND ELEVATION. NATURAL GROUND WILL HAVE 6" OF TOP SOIL, SEEDED AND A RETENTION BLANKET INSTALLED ON TOP. ALL OTHER SURFACE STRUCTURES SHALL BE REPLACED TO MATCH EXISTING CONDITIONS.

REFERENCES
 DETAIL 510S-TD-SM

The City of San Marcos Engineering and Capital Improvements		TRENCH DETAIL NATURAL GROUND	
RECORD COPY SIGNED BY <hr/> LAURIE MOYER, P.E.	3/10/2017 <hr/> ADOPTED	THE ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY FOR APPROPRIATE USE OF THIS STANDARD.	STANDARD NO. 510S-5-SM 1 OF 1