

**DRAINAGE LETTER FOR
MOUNTAIN STATES PIPE AND SUPPLY
ELY 631.22 FT OF TRACT 5 AKERS ACRES SUB NO 1, EX THAT PT TO
COUNTY BY REC #210051876
7765 ELECTRONIC DRIVE
COLORADO SPRINGS, COLORADO**

PURPOSE AND JUSTIFICATION

The purpose of this Drainage Letter is to identify and analyze the existing drainage patterns, determine existing runoff quantities, and analyze the effects of the replat on drainage patterns. This parcel has previously been platted and has previously been studied in:

Please revise to final drainage report

“Preliminary and Final Drainage Report for TMC Design Corporation”, dated December 2011, prepared by Stillwater Engineering

There is no record that this report was ever approved by the County. Please provide a statement regarding this.

GENERAL DESCRIPTION

This Drainage Letter for “MOUNTAIN STATES PIPE AND SUPPLY”, located at 7765 Electronic Drive, is an analysis of an approximately 12.15 ac drainage basin. The site is platted as ELY 631.22 FT OF TRACT 5 AKERS ACRES SUB NO 1, EX THAT PT TO COUNTY BY REC #210051876; with the eastern portion of the parcel already developed and the western portion of the parcel undeveloped. No development of changes to the existing drainage conditions are proposed with the replat.

The site is in the southeast quarter of Section 32, Township 13 South, Range 65 West of the 6th Principal Meridian within El Paso County. The parcels are bounded to the north by Electronic Drive, to the east by Marksheffel Road, to the south by LOT 6 AKERS ACRES SUB 1, EX THAT PT CONV TO COUNTY FOR R/W BY REC #210004057, and to the west by WLY 631.22 FT OF TRACT 5 AKERS ACRES SUB NO 1. (See vicinity map, Appendix).

The site lies within the Sand Creek Basin, with storm runoff draining from the southeast corner of the site, and flowing south, then west, before entering Sand Creek.

Actually, it on both sides of Marksheffel. Sand Creek is to the west, and East Fork of Sand Creek is to the east. In this case, the runoff flows west toward the Sand Creek main channel.

Sand Creek is east of marksheffel.