

SHEET 5.2
MATCHLINE

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P.O.D.
TOTAL Q=10.02 CFS
ON-SITE TO OFF-SITE
6.50 AC 1.53
10.02 CFS

P.O.D.
TOTAL Q=7.71 CFS
ON-SITE TO OFF-SITE
2.91 AC 1.53
4.45 CFS

ON-SITE TO OFF-SITE
2.91 AC 1.53
4.45 CFS

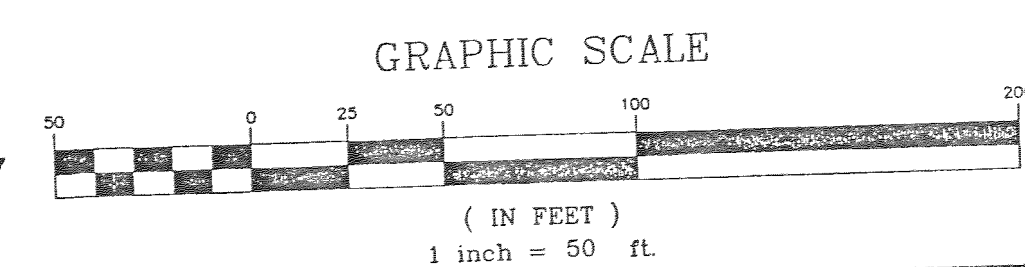
ON-SITE TO OFF-SITE
0.03 AC 2.10
0.06 CFS

OFF-SITE TO ON-SITE
1.69 AC 1.53
2.97 CFS

OFF-SITE TO ON-SITE
0.11 AC 0.20
0.20 CFS

50% UNDEVELOPED P.I. FACTOR = 1.53

THIS SHEET FOR DRAINAGE AREAS ONLY



THE UNDERGROUND UTILITIES SHOWN HEREON WERE PLOTTED FROM AVAILABLE INFORMATION AND DO NOT NECESSARILY REFLECT THE ACTUAL EXISTENCE, NONEXISTENCE, SIZE, TYPE, NUMBER OR LOCATION OF THESE OR OTHER UTILITIES. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACTUAL LOCATION OF ALL UNDERGROUND UTILITIES, SHOWN OR NOT SHOWN, AND SAID UTILITIES SHALL BE LOCATED IN THE FIELD PRIOR TO ANY GRADING, EXCAVATION OR CONSTRUCTION OR IMPROVEMENTS. THESE PROVISIONS SHALL IN NO WAY ABSOLVE ANY PARTY FROM COMPLYING WITH THE UNDERGROUND FACILITY SAFETY AND DAMAGE PREVENTION ACT, CHAPTER 313, RSMo.

BASE MAP

DATE	REVISIONS
01/11/2005	FIRST SUBMITTAL 120605
02/02/2005	REVISED PER COUNTY COMMENTS 01/09/05
02/02/2005	REVISED PER COMMENTS 01/15/05
02/02/2005	REVISED PER COMMENTS 01/15/05
02/02/2005	REVISED PER COMMENTS 01/15/05

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DRAWN: []
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PROJECT:
WHISPERING PINES
PRE-DEVELOPED DRAINAGE AREA MAP

NO.	05	02	035
M.S.D.	SHEET		
P.I.	5.1		
OF	OF		