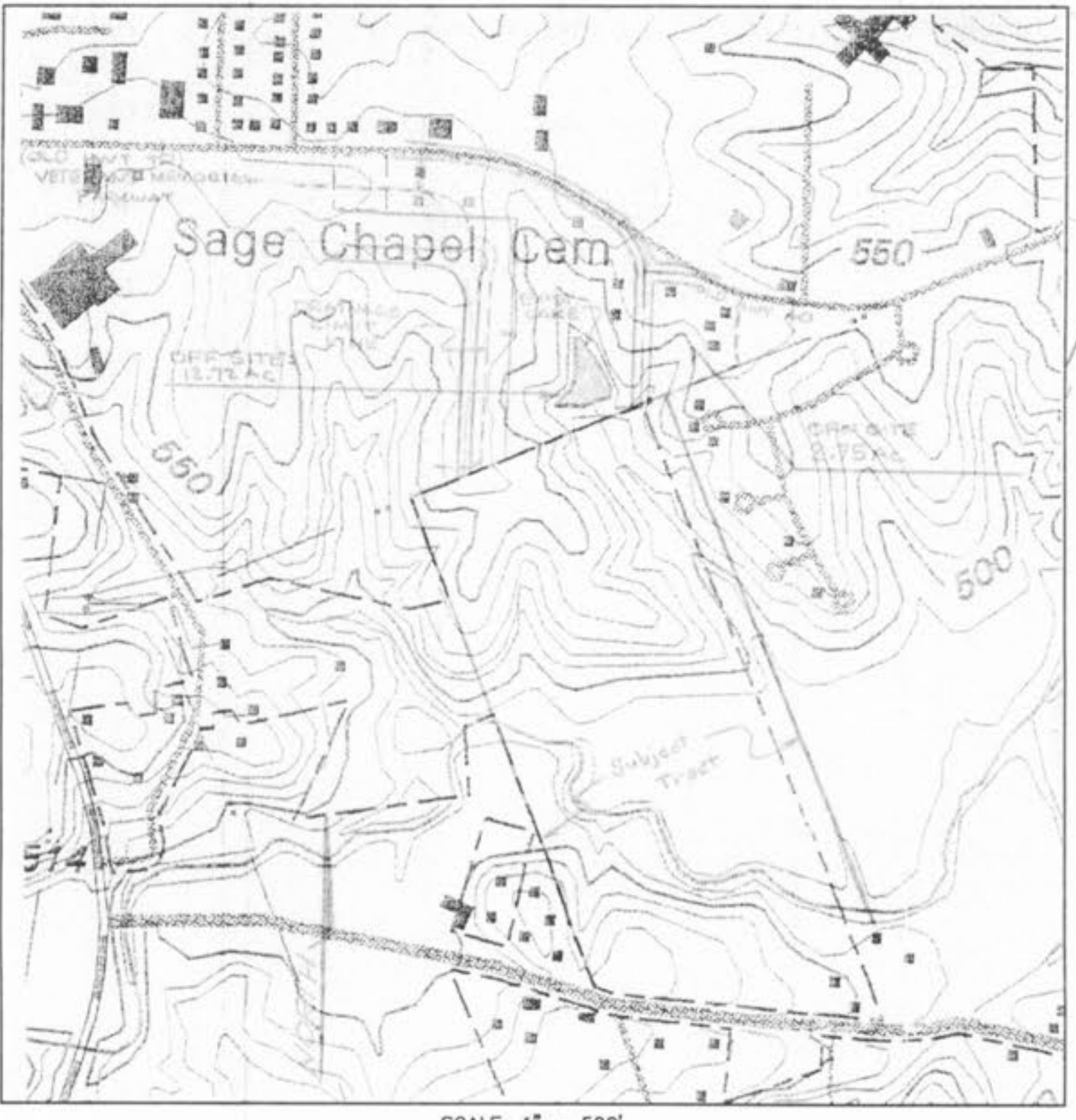


MATCHLINE SHEET 20
MATCHLINE SHEET 19



THIS SHEET FOR DRAINAGE AREAS ONLY



THIS DOCUMENT IS FOR DRAINAGE PURPOSES ONLY
NOT FOR CONSTRUCTION

PI FACTORS
20 min. Duration, 40% IMP
Q(2) = 1.61 cfs/oc
Q(15) = 2.84 cfs/oc
Q(25) = 3.26 cfs/oc
Q(100) = 4.17 cfs/oc
④ TYPE A EXPANSION JOINT LOCATION

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 OF IMPROVEMENTS. THESE PROVISIONS SHALL IN NO WAY ABSOLVE ANY PARTY FROM COMPLYING WITH THE UNDERGROUND FACILITY SAFETY AND DAMAGE PREVENTION ACT, CHAPTER 319, RSMo.

ISSUE	REMARKS/DATE
1	09/15/03 - Printed
2	11/11/03
3	12/17/03 - Submitted
4	01/12/04 - Final Submittal

PREPARED FOR:
WHISPERING L.L.C.
5091 NEW BAUMGARTNER ROAD
ST. LOUIS, MISSOURI 63129
(314) 487-8717

PREPARED BY:
THE STERLING CO.
ENGINEERS & SURVEYORS
5055 NEW BAUMGARTNER ROAD
ST. LOUIS, MISSOURI 63129
(314) 487-0440 FAX 487-8944
E-Mail: Sterling@sterling-eng-sur.com

DRAWN:	DESIGNED:	CHECKED:
PROJECT:	PROJECT: 03 02 021	
SHEET TITLE:	SHEET 19 OF 28	
DIGITAL FILE LOCATION:	SILVER-STERLING-2	

Drawing name: K:\D\0302021 LOEFFLER TRACT\Improvement\2021\imp.dwg Plotted on: Jan 12, 2004 - 10:03am Plotted by: cschoeter

BASE MAP