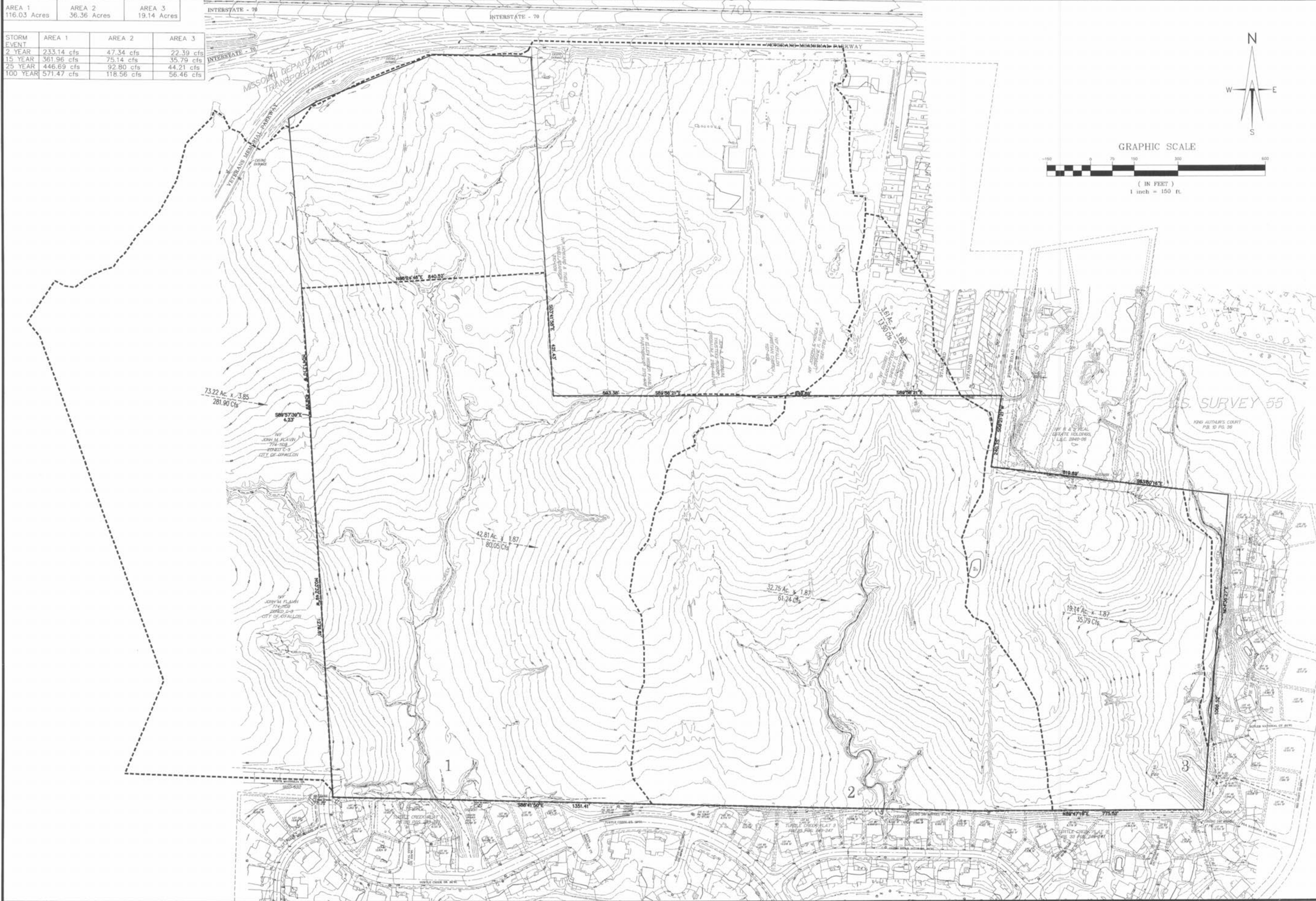


STORM EVENT	AREA 1	AREA 2	AREA 3
2 YEAR	233.14 cfs	47.34 cfs	22.39 cfs
15 YEAR	361.96 cfs	75.14 cfs	35.79 cfs
25 YEAR	446.69 cfs	92.80 cfs	44.21 cfs
100 YEAR	571.47 cfs	118.56 cfs	56.46 cfs



MAGNOLIA  
PRE-DEVELOPED

S | C  
E | S

ST. CHARLES ENGINEERING & SURVEYING, INC.  
801 S. FIFTH STREET, SUITE 202  
ST. CHARLES, MO 63301  
TEL: (636) 947-0607 FAX: (636) 947-2448



ORDER NO.  
03-0498-01  
DATE  
05/18/04  
60