

COMPUTATION OF AREA OF FIELD							Sept. 28, '99 Computer Data from pp. Transcript checked.	J. Doe Transcript checked.
Triangle.	Sides.	S =	(s-a)	(s-b)	(s-c)	Area of Triangle	Areas	
Line	Length.	$\frac{1}{2}(a+b+c)$				$\sqrt{s(s-a)(s-b)(s-c)}$		
	Ft.	Ft.	Ft.	Ft.	Ft.	Logarithms.	Sq. Ft.	
ABE	AB = a	336.76	502.22					
	BE = b	425.84		165.46				
	EA = c	291.84			76.38			
	2) 1004.44					260.38		
	S = 502.22					2) 9.21817	40650 (To nearest 10 Sq Ft.)	
						4.60908		
BDE	BD = a	438.61	740.49					
	DE = b	616.53		301.88				
	EB = c	425.84			123.86			
	2) 1480.98					314.65		
	740.49					2) 9.94046	93380	
						4.97023		
BCD	Bc = a	464.98	693.66					
	CD = b	483.72		228.68				
	Db = c	438.61			209.94			
	2) 1387.31					255.05		
	693.66					2) 9.92910	92160	
						4.96455		
					5.35447	226190 = 5.193 Ac.		
					-4.63909	(+43560)		
					0.71538			

