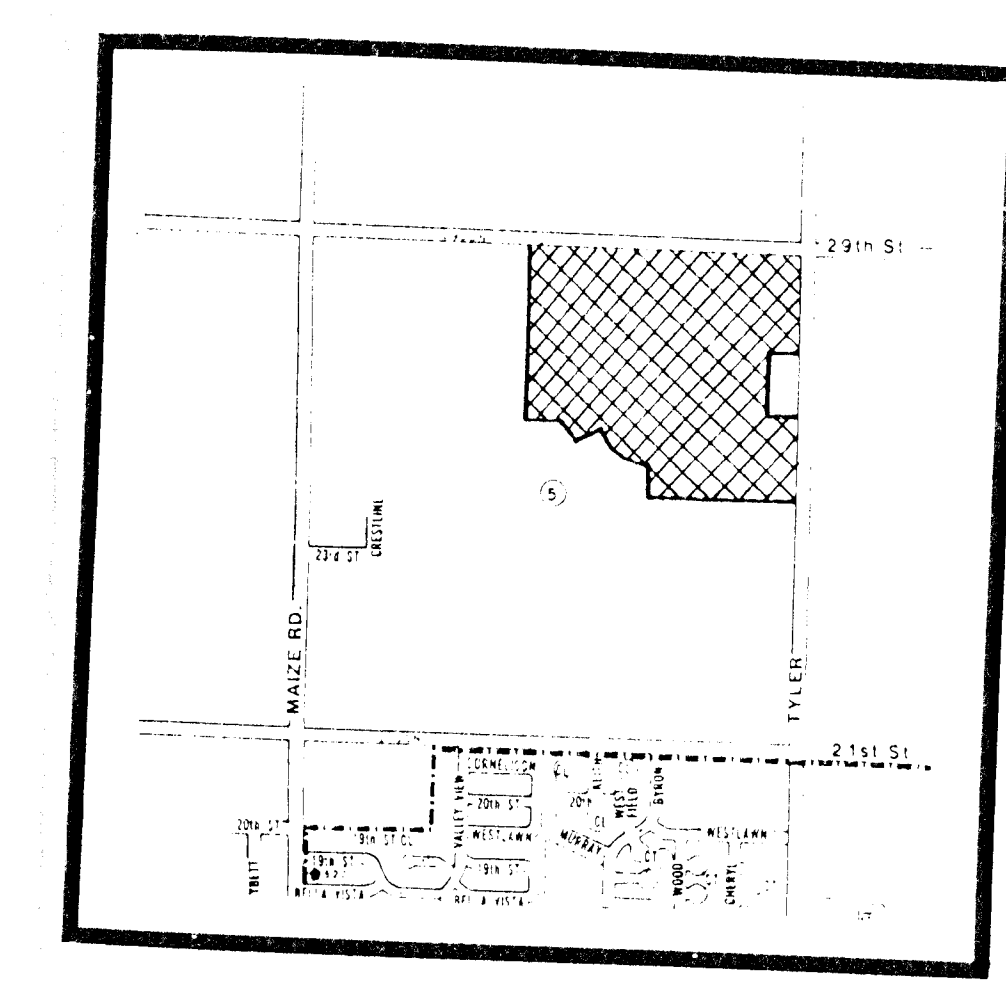
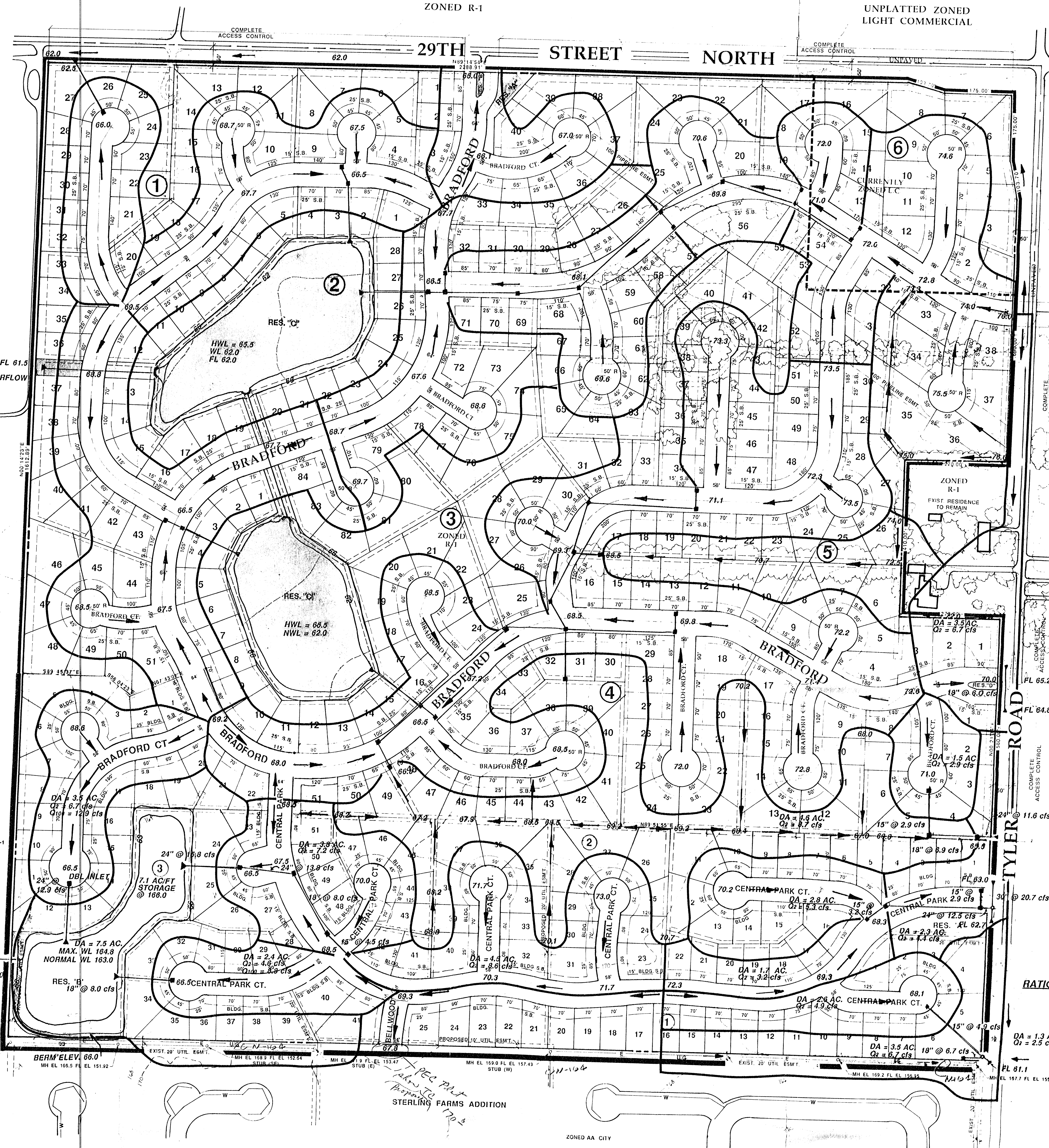


UNPLATTED  
ZONED R-1

UNPLATTED ZONED  
LIGHT COMMERCIAL

UNPLATTED ZONED  
LIGHT COMMERCIAL

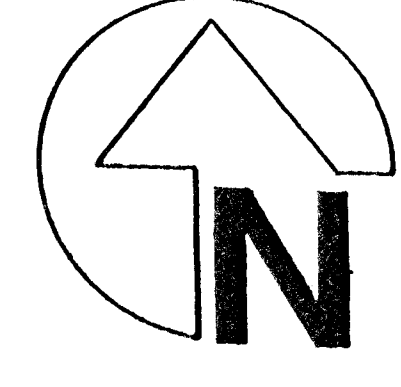
UNPLATTED ZONED  
R-1



**RATIONAL FORMULA COEFFICIENTS**  
 $i_c = 15 \text{ MIN.}$   
 $i_z = 3.8, 1100 = 7.36$   
 $c = 0.5$

PRELIMINARY PLAT/BRADFORD DRAINAGE CONCEPT/BRADFORD SOUTH DRAINAGE PLAN  
**BRADFORD**

SANITARY SEWER: N-164



SCALE: 1"=100'

OWNER: JAY RUSSELL, P.O. BOX 907 WICHITA, KS. 67212 PH. (316) 722-2117 DATE: Apr. 25, 1994



**YUNG DESIGN GROUP**

Handwritten signature or initials.