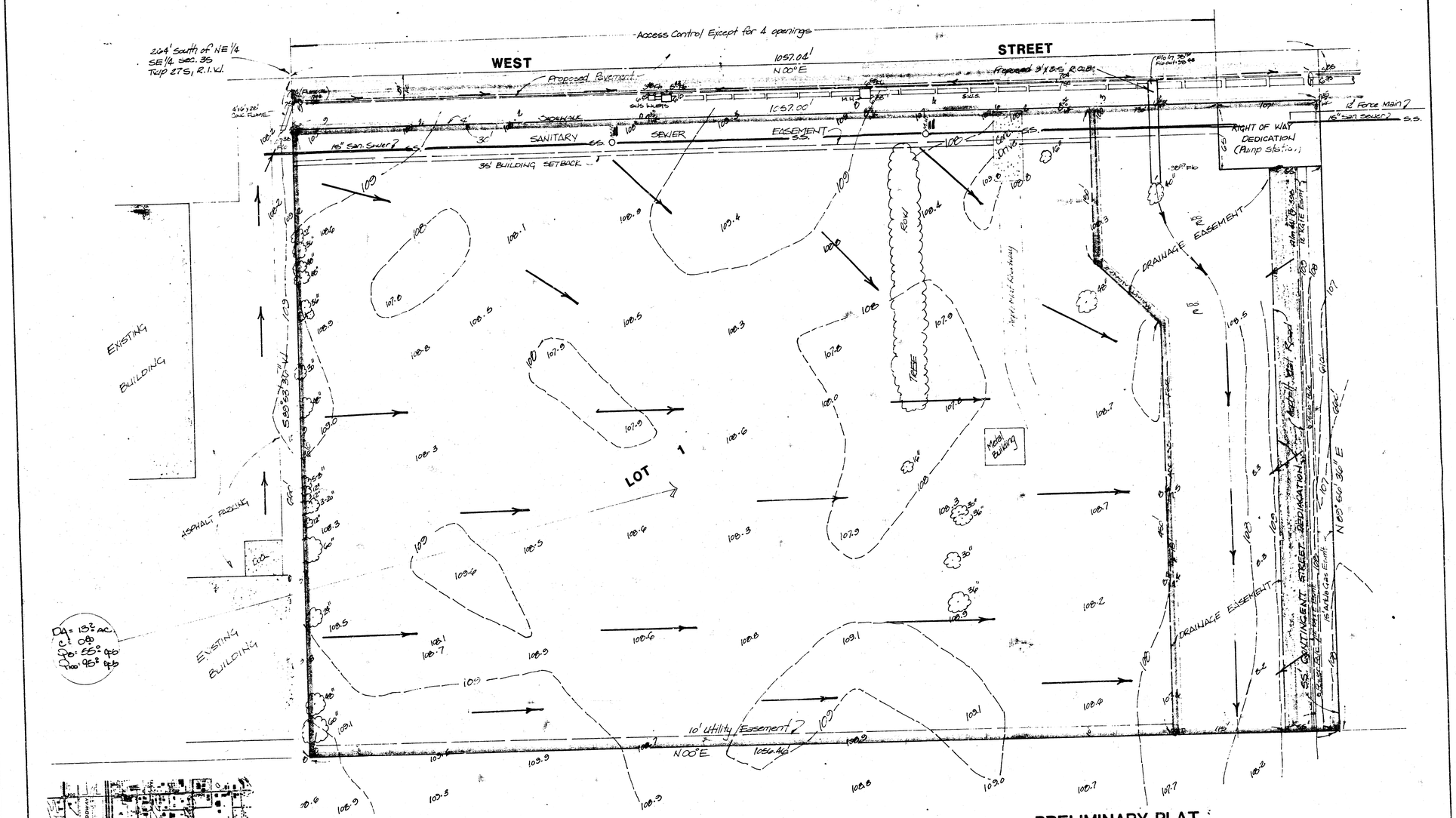
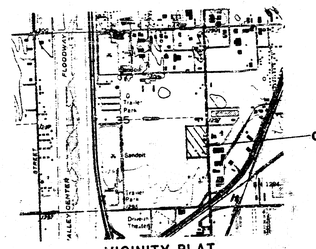
CASCO ADDITION
(Drainage)





VICINITY PLAT

CONCEPTUAL NOTES

The lot will be industrial zoned with an average runoff factor of 0.80 used for the entire site. The drainage area excluding the 115' drainage easement at the south line has approximately 13.2 acres. The total maximum runoff generated from the 100 year storm will amount to 95 CFS. The flow of this runoff will be directed to the south into the drainage easement which conveys storm water from West Street storm sewers to the west.

Inner lot drainage and the final grading plan for the site will be handled by either a local ditch swale or storm sewer pipe and inlets both of which will be discharged into the drainage easement.

N

SCALE: 1"=50'
CITY DATUM

Bench Mark: South Bolt on top of Fire Hydrant, 33'W & 54'E of ℄ JEWELL and WEST ST. Elev.= 112.14 City Datum

PRELIMINARY PLAT

CASCO ADDITION

PART OF SE1/4 OF SEC. 35, TWP. 27-S, R-1-W

CASCO INC.
FRED SCHILLER, PRES.

DRAINAGE PLAN

6/28/85

BAUGHMAN COMPANY, P.A.
SURVEYING & ENGINEERING
316-262-7271 · 330 LAURA · WICHITA, KANSAS 67211

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