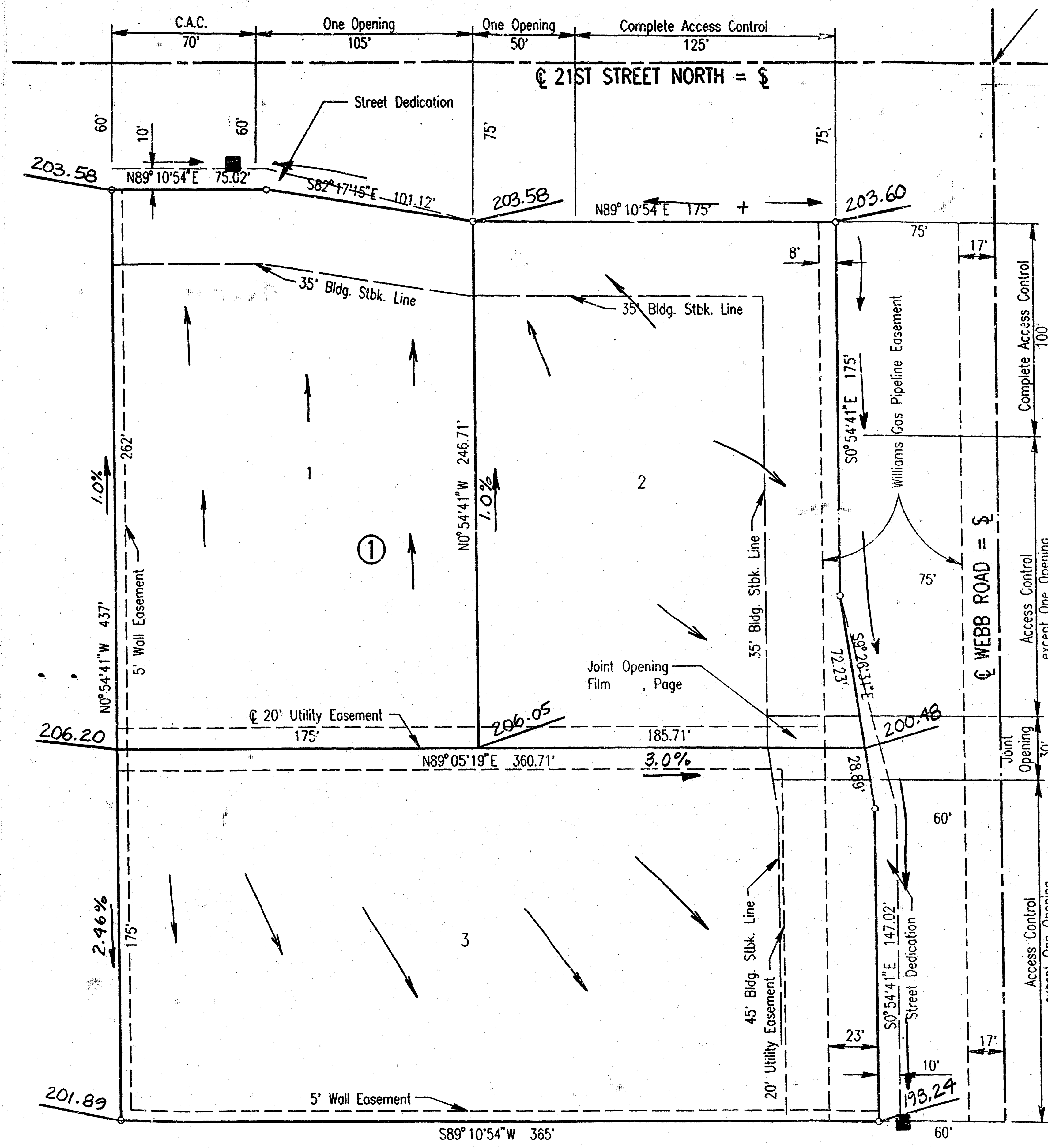
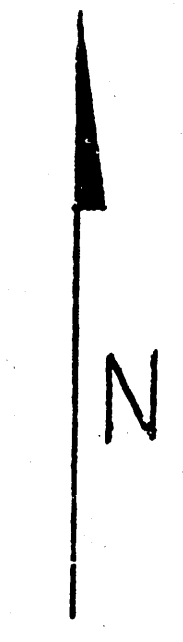




WEBB ROAD COMMERCIAL ADDITION LOT GRADING PLAN

SCALE 1" = 50'



- - CURB INLET
- DIRECTION OF FLOW

ELEVATIONS BASED ON CITY OF WICHITA DATUM.

**APPROVED
DRAINAGE PLAN**

WEBB ROAD COMMERCIAL ADDITION

ENGINEER: PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
303 S. TOPEKA
WICHITA, KANSAS 67202

HYDROLOGY							
BASIN	AREA (Ac.)	C ₆	C ₁₀₀	i ₅	i ₁₀₀	Q ₅	Q ₁₀₀
1	3.2	0.86	0.91	4.58	7.37	12.5	21.46

Drainage Computations for this plat are based on previous computations performed for Basin S-6, as shown below, by Mid-Kansas Engineering Consultants for KDOT Project 87-U-1362-01.

Runoff from Lots 1 - 3 is assumed to be routed to the public drainage system via drives, parking lots, flumes, private storm water sewers, or other approved drainage devices.

LEGEND

TC - Top of Curb
→ - Drainage Arrow
① - Basin Designation

