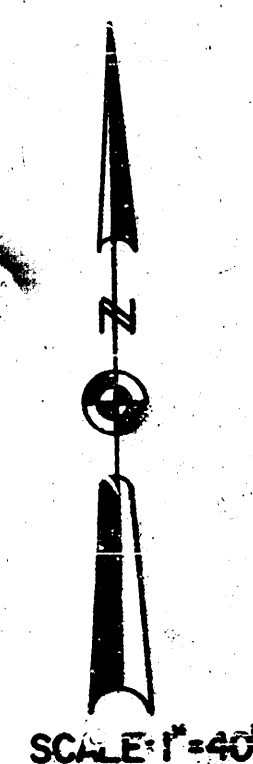
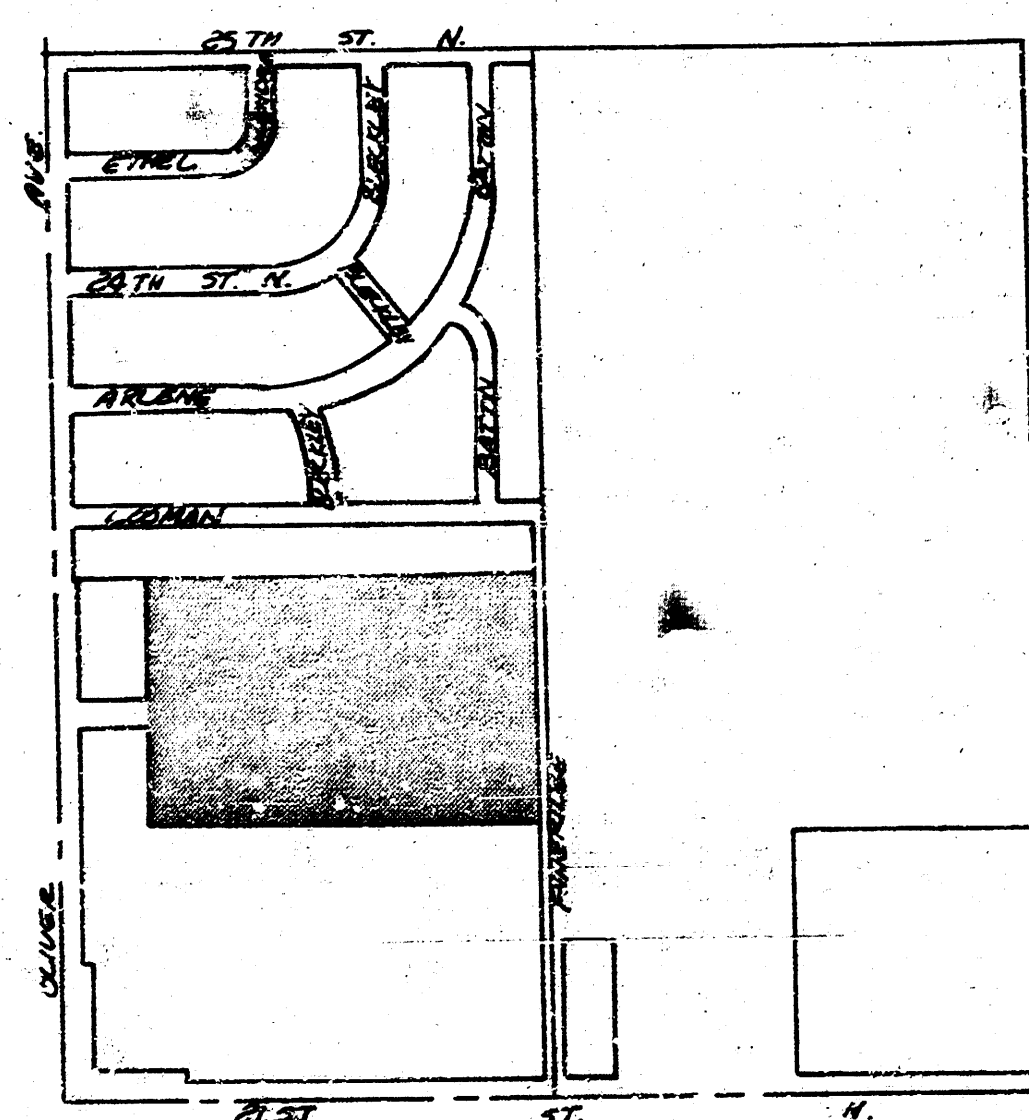
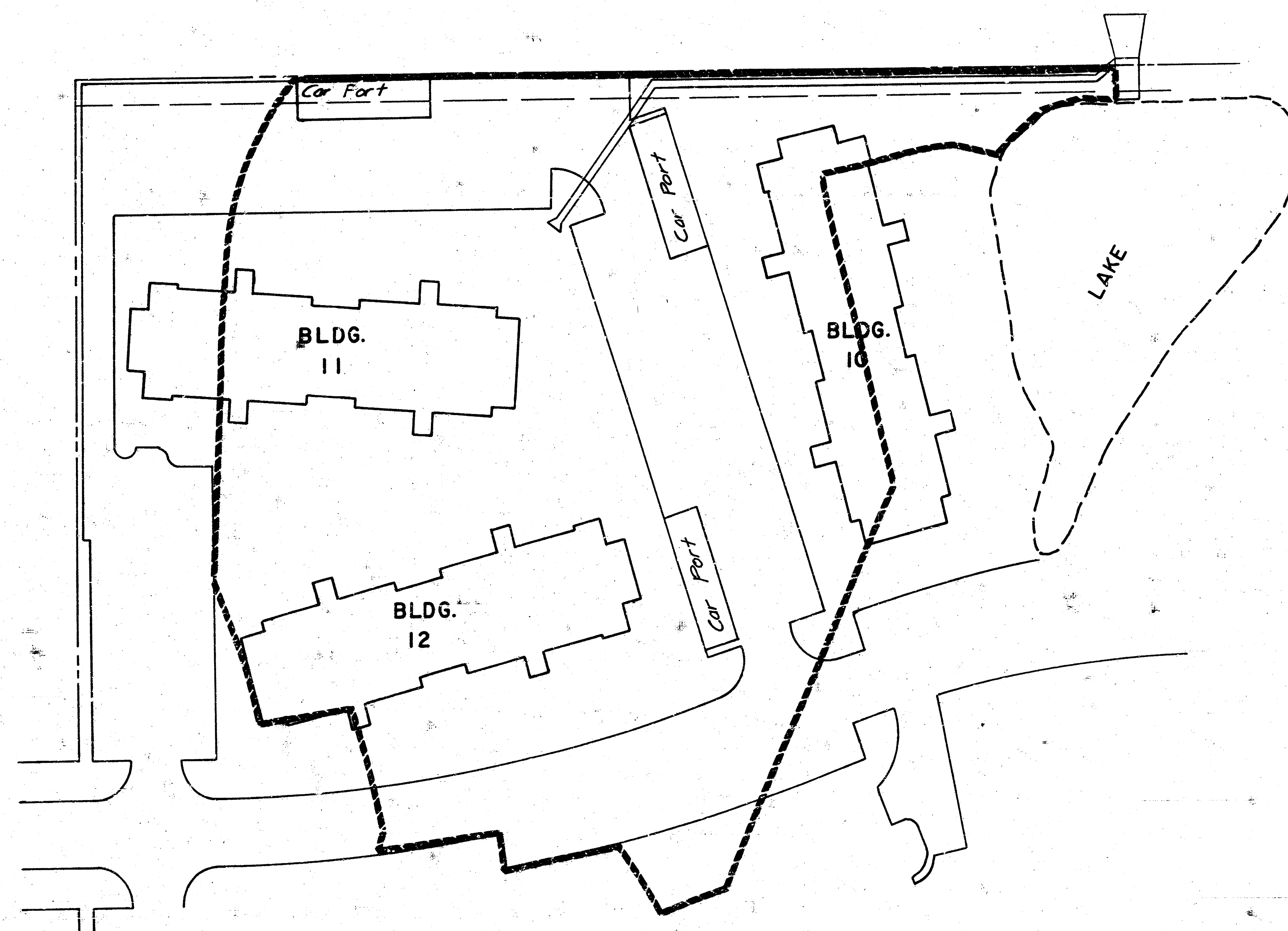


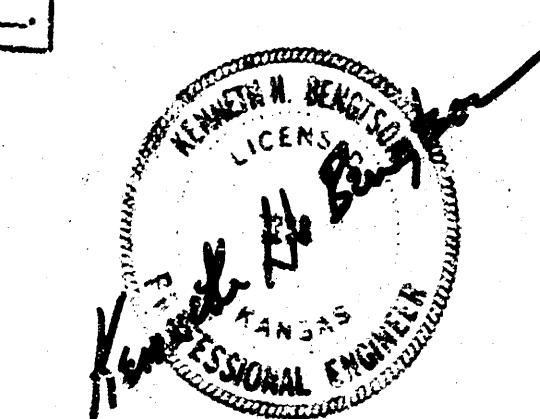
SHADOW LAKE DRAINAGE STUDY PHASE 1

PROJECT NO.
468-76-245-80548-000-000-008



CITY OF WICHITA
APPROVED: Approval does not constitute an endorsement
nor does it imply approval of the
design or construction of the project.
Date: _____
Engineering Div. _____

APPROVED AS NOTED
By CITY ENGINEER OF WICHITA
Sanitary Sewers _____
Storm Sewers MSB 6/15/78
Driveway Approaches _____



VAN DOREN - HAZARD - STALLINGS
ARCHITECTS - ENGINEERS - PLANNERS
WICHITA, KANSAS

SHEET
1
OF
2

FLUME ENTRANCE DETAIL

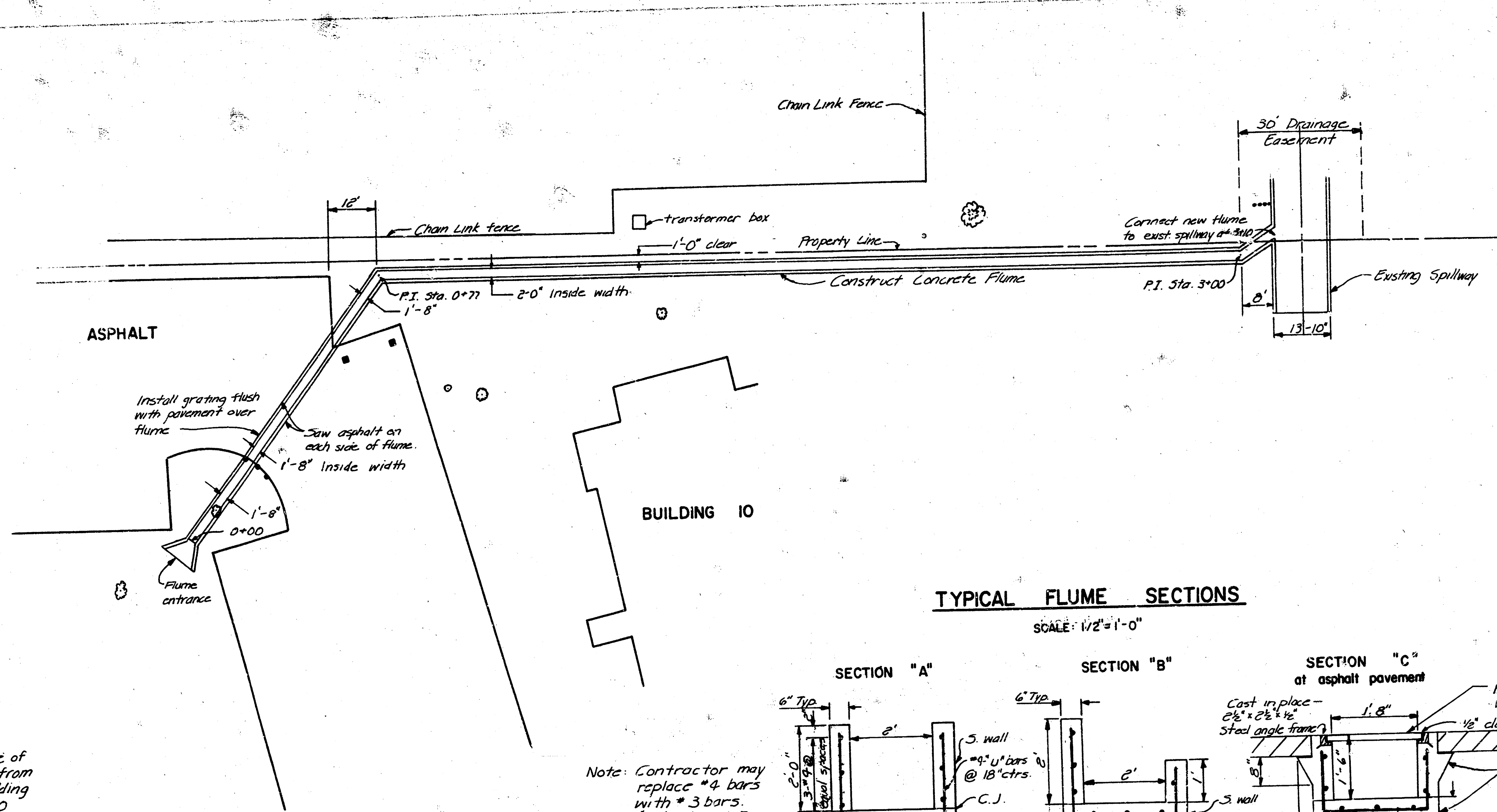
SCALE: 1/2" = 1'-0"

Note: Reinforce walls and 6" bottom slab with 6x6 10/10 WWF centered in slab.



SCALE: 1" = 20'

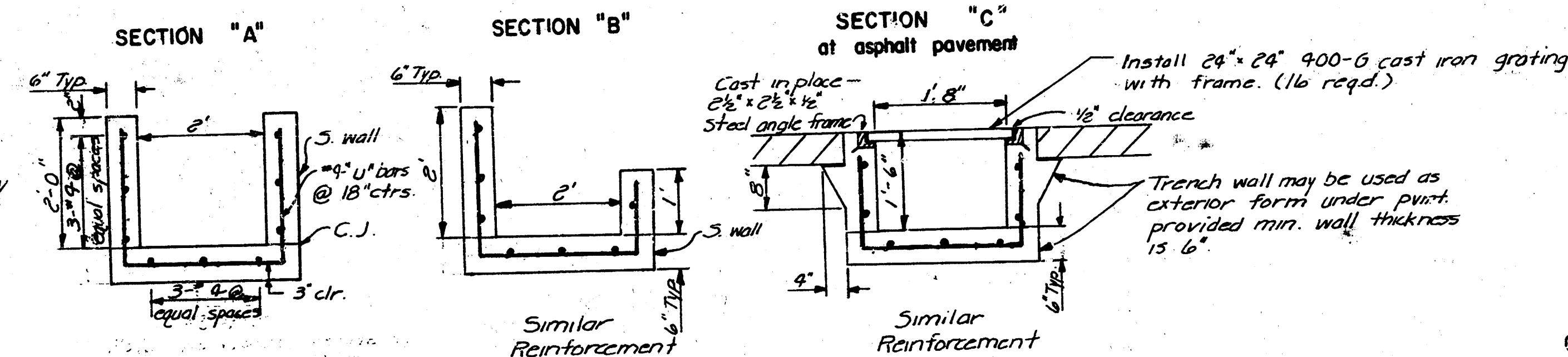
B.M.: 3 Bolt top flange of fire hydrant, 45' from S.W. corner, building 10. Elev. 199.60



TYPICAL FLUME SECTIONS

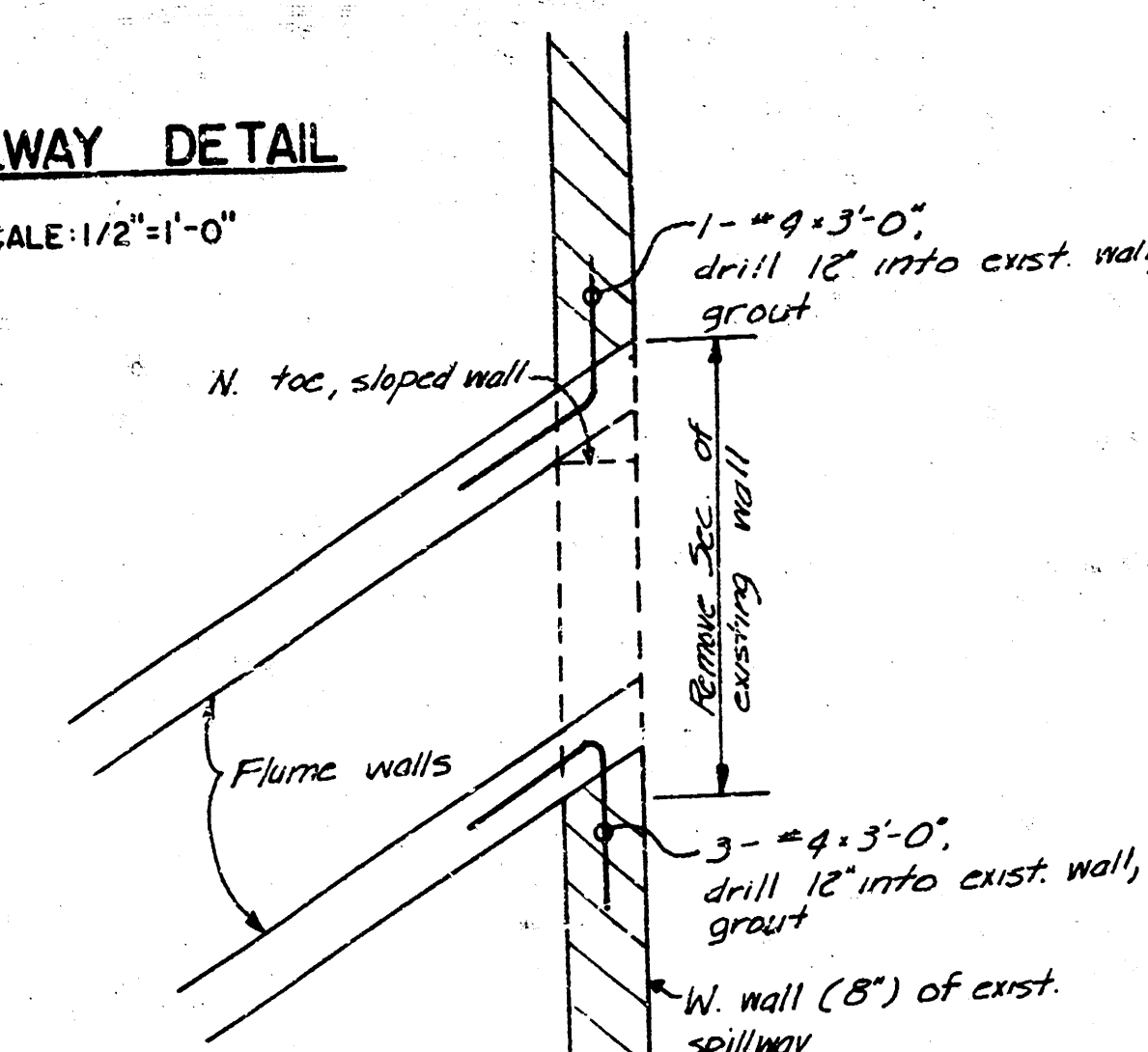
SCALE: 1/2" = 1'-0"

Note: Contractor may replace #4 bars with #3 bars. 6x6 10/10 WWF centered in slab may be used in place of bars.

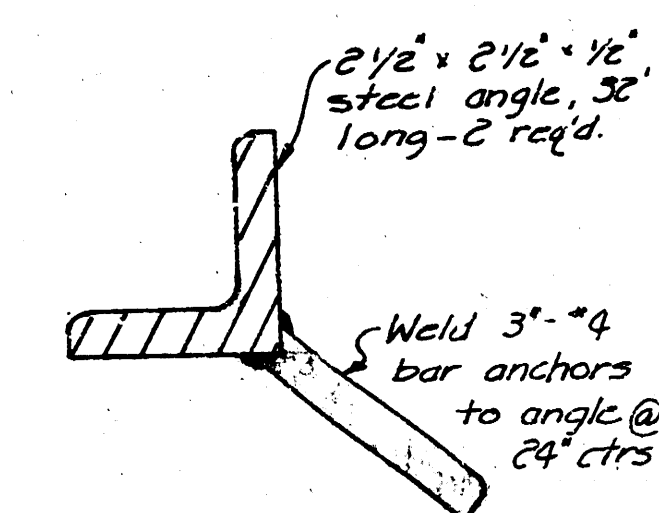


SPILLWAY DETAIL

SCALE: 1/2" = 1'-0"



GRATING FRAME DETAIL



CITY OF WICHITA

APPROVED: [Signature] Sanitary Sewers Storm Sewers Driveway Approaches

APPROVED AS NOTED By CITY ENGINEER OF WICHITA Sanitary Sewers Storm Sewers Driveway Approaches

