

Catholic Diocese of Wichita, Owner  
Lot 9, Block 3, 4th Add. to  
Pine Valley Estates

N.W. Cor. Lot 9, Block 3,  
4th Add. to Pine Valley Estates

Part of Lot 5,  
Highland Square Add.

Scale 1"=20'

Temporary 15' Easement

Proposed 5' Easement

6" P.V.C. FORCE MAIN

Conc. Encasement For Cover

3" San. Sewer

8" San. Sewer

435.92' N 33°51'20"W Property line

Sta. 5+05  
Lift Station  
(See Detail)

12" R.C.P.

City Standard  
Drop Inlet  
2-24" x 24" Grates

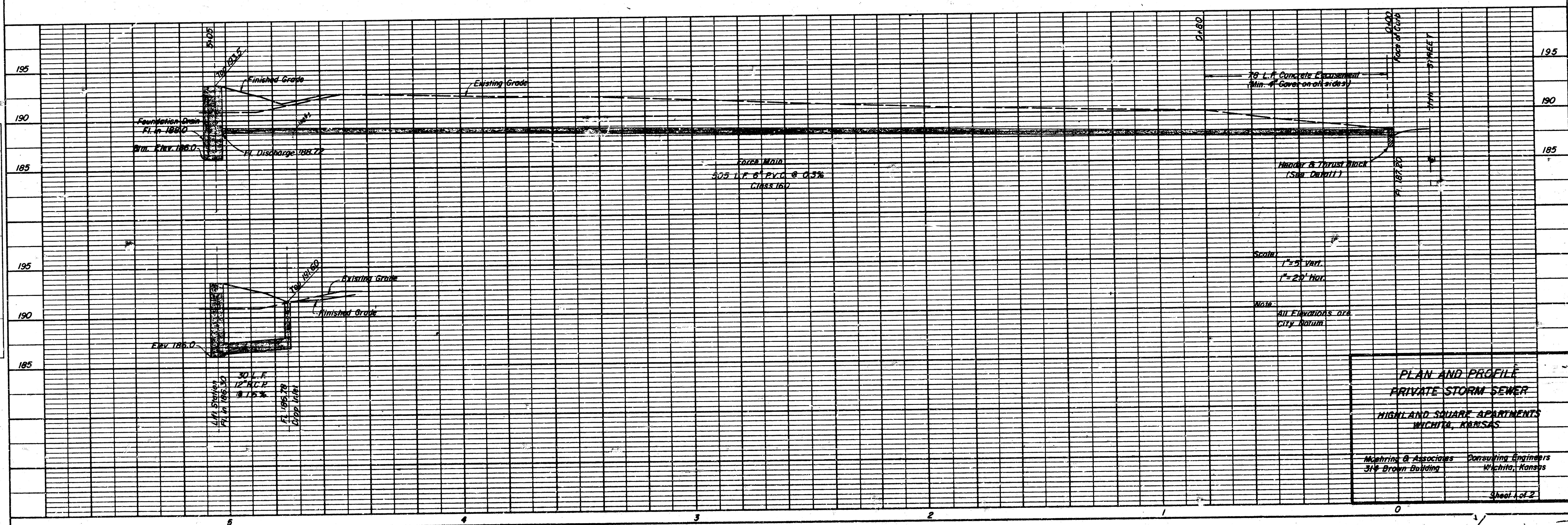
15' Utility Easement

Prop. line  
R/W

4-22-75

NOTE TO CONTRACTOR  
This project shall be constructed under  
the supervision of the CITY ENGINEER  
and conform to the code  
of the CITY OF WICHITA

APPROVED AS NOTED  
By CITY ENGINEER OF WICHITA  
Sanitary Sewers  
Storm Sewers  
Drainage Appurtenances



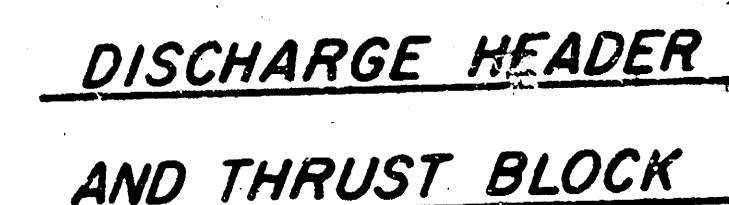
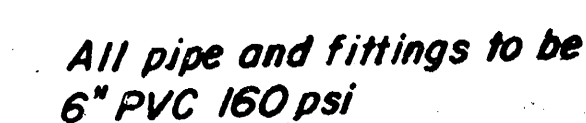
PLAN AND PROFILE  
PRIVATE STORM SEWER  
HIGHLAND SQUARE APARTMENTS  
WICHITA, KANSAS

Mohrman & Associates  
314 Brown Building  
Wichita, Kansas

Sheet 1 of 2

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- Construction Notes:**

1. Steel discharge piping to be new Schedule 40 pipe and fittings, with 150 lb. welding flanges
2. 4" Check Valves to be "Technocheck Short Form" suitable for between flange mounting, C.I. body, butterfly type with no springs.
3. Pumps to be Peabody-Barnes Model SEH 502, heavy duty, submersible (or equal). 5 H.P. - 1750 RPM - 230 V- 3 phase-60 cycle electric motor driven.

**MISCELLANEOUS DETAILS**  
**PRIVATE STORM SEWER**

**HIGHLAND SQUARE APARTMENTS  
WICHITA, KANSAS**

**Moehring & Associates**  
**314 Brown Building**

**Consulting Engineers  
Wichita, Kansas**

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