

LEGEND

- Fire Hydrant
- Waterline
- Sanitary Sewer
- Sanitary Sewer & Manhole
- Sanitary Sewer Service

4" SANITARY SEWER STUBS		
MH#	FOR SERVICE LINE TO	R-IN ELEV. OF STUB
MH1	BLDG 18-C	172.8
MH1	BLDG 19-C	171.2
MH4	BLDG 1-B	180.0
MH4	BLDG 2-B	180.8
MH4	CLUBHOUSE	177.2
MH5	BLDG 13-B	173.5
MH5	BLDG 14-B	175.5
MH5	BLDG 12-B	174.5
MH1	BLDG 20-C	172.8

City of Wichita Water Dept
Proj No. 587-80-925-80275-000-000-001

City of Wichita Sanitary Sewer
Proj No. DBKL 70703G

SCALE: 1"=50'

NOTE: Construction of on-site waterlines shall be started at the south right-of-way line of Sedell if the 6" Waterline paralleling Sedell is unconstructed. In this event, construction of the connecting segments across Sedell will be executed under private contract after completion of the Sedell main.

6" Waterline To Be
Const. by Others
City of Wichita Water Dept
Project No. 587-80-925-80274-000-000-001

10,179.96 N 8.85.77 E
Connect to 8" Valve

10,392.41 N 9,109.49 E
Connect to 8" Valve

10,312.68 N 9,602.29 E
1-8"x6" Hyd Valve Anchor Tee
1-6" MJ Gate Valve
1-6" Valve Box
2-6" CIGL Pipe
1 Fire Hydrant

10,052.08 N 9,076.63 E
Const. Type A or C Std
Manhole (No. 1)

10,117.46 N 8,903.29 E
1-8"x6" Hyd Valve Anchor Tee
1-6" MJ Gate Valve
1-6" Valve Box
11-6" AC Pipe
1 Fire Hydrant

10,123.87 N 9,308.83 E
1-8"x6" Hyd Valve Anchor Tee
1-6" MJ Gate Valve
1-6" Valve Box
4-6" CIGL Pipe
1 Fire Hydrant

10,091.00 N 9,626.00 E
1-8"x8" CIGL Tee
1-8"x6" CIGL Reducer
8" Sp. x 6" B
4-6" CIGL Pipe

10,084.00 N 9,626.00 E
1-6"x6" Hyd Valve Anchor Tee
1-6" CIGL Plug
1-6" MJ Gate Valve
1-6" Valve Box
14-6" AC Pipe
1 Fire Hydrant

8" Sanitary Sewer & Manhole
To be Const. by Others
City of Wichita Sanitary Sewer
Proj. No. DBKL 574040

2,225.00 N 9,581.48 E
Plug and Stake
End of 8" Pipe
See Detail

8" Sanitary Sewer & Manholes
To be Const. by Others
City of Wichita Sanitary Sewer
Proj. No. DBKL 574040

2,889.80 N 9,024.87 E
1-8"x6" Hyd Valve Anchor Tee
1-8" CIGL Plug
1-6" MJ Gate Valve

See Sh. No. 3 for Site Layout.
See Sh. No. 4 for Site Grading & Drainage.
See Sh. No. 6A for Utilities Profiles.
See Sh. No. 4 for General Note.

PIPE STAKING DETAIL

SANITARY SEWER EXTENSIONS
BLOCK 5, QUAIL MEADOWS SECOND ADDITION
CITY OF WICHITA PROJ NO. DBKL 70703G

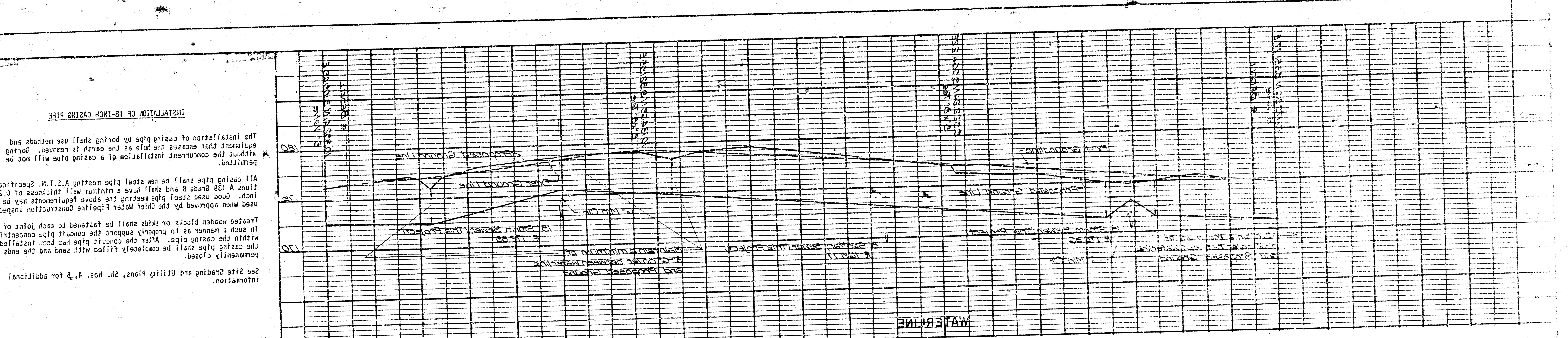
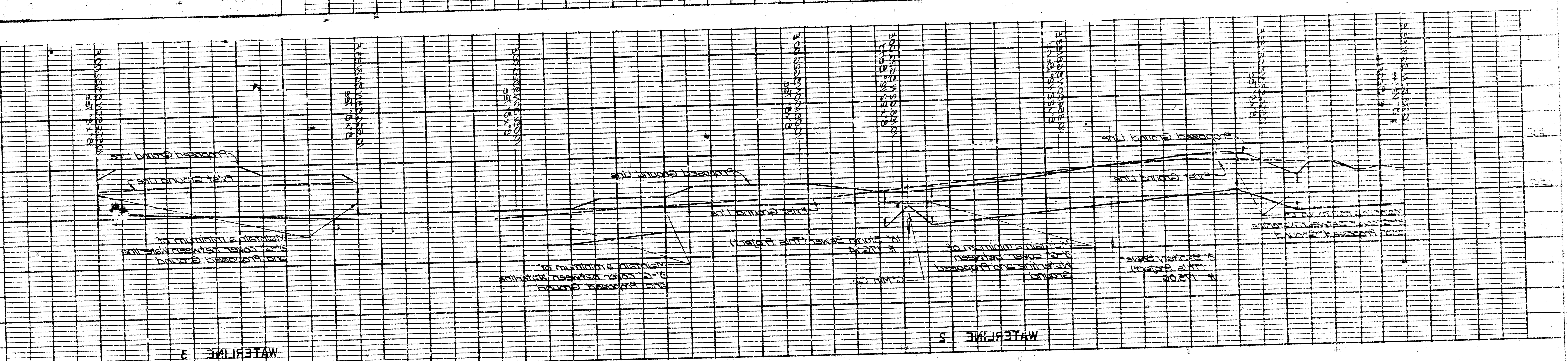
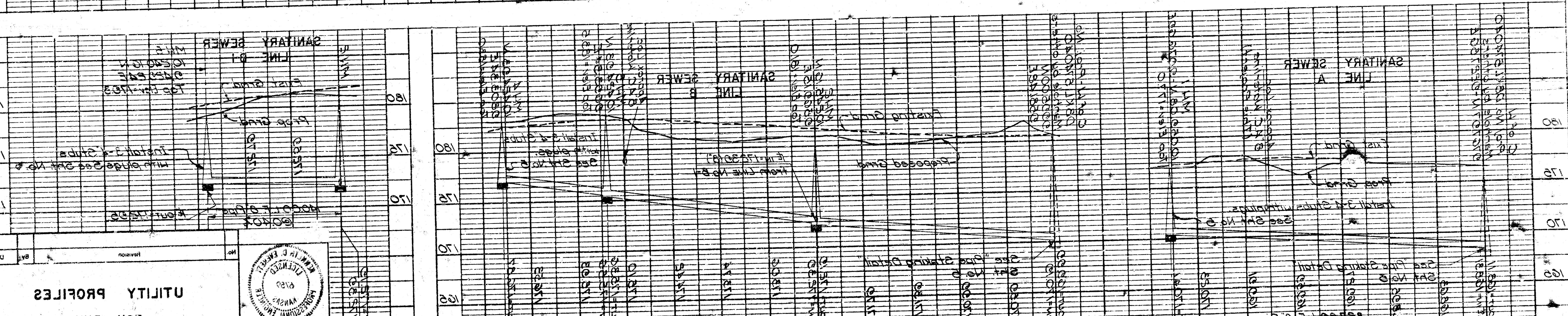
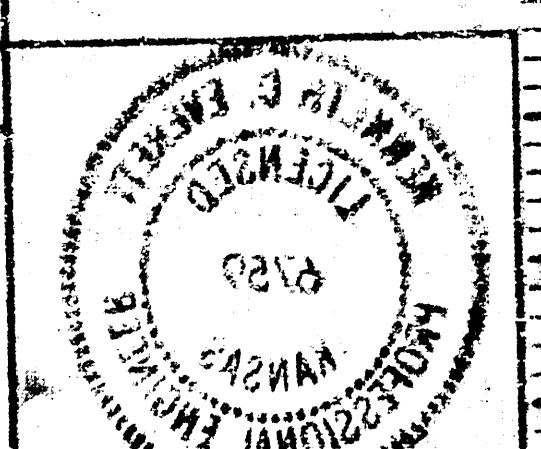
12-29-73

APPROVED FOR THE CITY OF WICHITA
By: [Signature]
Sanitary Engineer

FOX RUN
WICHITA, KANSAS

UTILITY PLAN

UTILITY PROFILES



INSTALLATION OF 18-INCH CASING PIPE

The installation of casing pipe by boring shall use methods and equipment that encase the hole as the earth is removed. Boring without the concurrent installation of a casing pipe will not be permitted.

All casing pipe shall be new steel pipe meeting A.S.T.M. Specification A 136 Grade B and shall have a minimum wall thickness of 0.25 inch. Good used steel pipe meeting the above requirements may be used when approved by the Chief Water Pipeline Construction Inspector.

Treated wooden blocks or skids shall be fastened to each joint of casing pipe in such a manner as to properly support the casing pipe concentric within the casing pipe. After the casing pipe has been installed, the casing pipe shall be completely filled with sand and the ends permanently closed.

See Site Grading and Utility Plans, 20' Nos. 4, 5 for additional information.