

PLANS

SANITARY SEWER EXTENSIONS

CRESTVIEW IMPROVEMENT DISTRICT
FOUNTAIN HILLS ADDITION

8-28-75

APPROVED AS NOTED	
By CITY ENGINEER OF WICHITA	
Sanitary Sewers	<u>O.E.S.</u>
Storm Sewers	
Driveway Approaches	

NOTE TO CONTRACTOR
This project will be constructed under the supervision of the CITY ENGINEER and conforming to the SPECIFICATIONS of the CITY OF WICHITA. The City of Wichita will not be responsible for any errors or omissions on the part of the contractor.

REISS AND GOODNESS ENGINEERS
2180 E. DOUGLAS WICHITA, KANSAS

1975

WYE MAP

to

Engineer: Reiss and Goodness Engineers

1976

—NORTH—

SCALE: 1" = 60'-0"

ST. ANDREWS DRIVE

LEGEND

MANHOLE

DISTANCE FROM PRECEDING DOWNSTREAM MANHOLE

MH 190
FL. 43.91
GR. 50.00

DISTANCE FROM PRECEDING DOWNSTREAM MANHOLE

FLOW LINE OF SEWER

GROUND ELEVATION AT MANHOLE

MM 190	
FL. 38.08	OUT 150.40
FL. 38.50	IN 151.10
GR. 44.00	156.50

MM 176.8
FL. 43.91
GR. 49.90

MM 180
FL. 49.4i
GR. 55.70

MM 140
FL. 37.17 OUT
FL. 37.27 IN
GR. 41.50

MH 80
FL.45.00
GR.51.10

NH 135 FL. 40.10 OUT FL. 42.00 IN GR. 47.20	1521.70 1541.60 159.80
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MM 65
FL 32.16 OUT
FL 32.26 IN
GR 36.20

MH 195
FL. 33.55
GR. 41.35

MH 190	
FL. 34.80	OU
FL. 34.90	IN
GR. 44.00	

MM 55
FL. 36.51 OUT
FL. 36.61 IN
GR. 43.00

MM 125
FL.37.11 OUT
FL.37.21 IN
GR.45.60

MM 55
FL. 33.12 OUT
FL. 35.22 IN
GR. 44.50

MM 70
FL. 37.68
GR. 47.90

MM 243.2	
FL 36.19	OUT
FL 36.29	IN
GR 45.10	

MM 0700	
FL 31.80	OUT
FL 31.90	IN
GR. 36.70	

MM 95
FL.37.30 GUT
FL.37.40 IN
GR.48.0

MM 135
FL 36.82 OUT
FL 36.92 IN
GR 4730

NOTE: ADD 1300' TO ELEVATIONS FOR U.S.G.S. DATUM.

6 15' WIDE ACCESS EASEMENT
RECORDED ON FILM 153 PAGE 1598.

MH Type 2
Type 2 Type 2
Constructive

Fountain Hills Addition

10

Sedgwick County, Kansas
Engineers: Reiss and Goodness Engineers
2160 E. Douglas Wichita, Kansas
1975

NORTH
SCALE: 1" = 60'-0"

Legend

3/4" galvanized iron pipe
4"x4" conc. monument w/ brass cap

NOTE: V2" REBAR SET AT LOT CORNERS UNLESS SHOWN OTHERWISE.

ST ANDREWS DRIVE

STATE OF KANSAS) ss.
COUNTY OF SEDGWICK)

I, Charles M. Goodness, being a duly licensed professional engineer in said county and state, do hereby certify that I have surveyed and plotted FOUNTAIN HILLS ADDITION to Sedgwick County, Kansas, described as follows: Beginning 508.19 feet N 88° 45' 47" E of the Southeast Corner of the SW 1/4 of Section 16, T27 S, R 2 E of the 6th P.M. Sedgwick County, Kansas on the south line of said Section 16; thence 694.0 feet N 1° 11' 15" E; thence 100.0 feet N 1° 11' 15" E to a circular curve with a central angle of 28° 02' 36", a radius of 232.03 feet and the chord extending 112.44 feet N 77° 09' 53" W for an arc distance of 112.57 feet; thence 73.38 feet N 63° 08' 34" W; thence 111.89 feet S 17° 39' 42" W to the Northeast corner of Lot 1, Block A Southern Village 2nd Addition; thence 150.0 feet S 88° 48' 47" W to Monument 37; thence 98.45 feet S 7° 52' 56" E to Monument 38; thence 246.70 feet N 84° 51' 11" W to Monument 39; thence 107.52 feet N 13° 11' 31" W to Monument 40; thence 236.92 feet N 56° 02' 10" W to Monument 41; thence 123.70 feet N 71° 55' 43" W to Monument 42; thence 290.41 feet N 30° 50' 31" W to Monument 43; thence 499.0 feet S 28° 20' 46" E to Monument 44; thence 211.21 feet S 63° 19' 54" E to Monument 45; thence 239.00 feet N 18° 54' E; thence 80.0 feet N 88° 48' E; thence 655.44 feet S 0° 03' 34" E; thence 26.77 feet S 21° 55" E; thence 210.0 feet N 89° 27' 27" E; thence 240.01 feet S 1° 23' 16" E; thence 30.87 feet S 63° 08' 34" W; thence on a circular curve with a central angle of 28° 02' 36", a radius of 176.03 feet and the chord extending 66.27 feet S 77° 09' 53" E, for an arc distance of 87.14 feet; thence 64.0 feet N 88° 08' 47" E; thence 742.0 S 1° 11' 15" E to the south line of said Section 16; thence 64.0 feet S 88° 48' 47" W to the point of beginning, containing 16.68 acres more or less. Monuments referred to in this description are taken from the Greatview Country Club Boundary Survey dated November 6, 1969. The accompanying Plat is a true and correct exhibit of property surveyed.

Charles M. Goodness, P.E.

(SEAL)

KNOW ALL MEN BY THESE PRESENTS:

That we, Crestview Development Corporation, a corporation, by its President, James F. Haugen and Vice-President, John F. Sheaks, have caused the land described in the Engineer's Certificate to be placed into Lots, Blocks, Reserves and Streets. Easements are hereby granted as indicated for utility and drainage construction and maintenance. Streets are hereby dedicated to and for the use of the public. Reserve A is for construction and maintenance of a lake, utilities, drainage, sidewalks, and shelter buildings. Reserve B is for construction and maintenance of utilities and drainage.

CRESTVIEW DEVELOPMENT CORPORATION

James F. Haugen President

John F. Sheaks Vice-President

(SEAL)

STATE OF KANSAS) ss.
COUNTY OF SEDGWICK)

Be it remembered that on this _____ day of _____, 1975, before me, a notary public in and for said county and state, came Crestview Development Corporation, by its President, James F. Haugen and Vice-President John F. Sheaks, to me known to be the same persons who executed the foregoing instrument of writing and duly acknowledged the same as their voluntary act and deed and as the act and deed of said corporation. In testimony whereof I have hereunto set my hand and affixed my notarial seal the day and year above written.

Notary Public

(SEAL)

My commission expires _____

This plat of FOUNTAIN HILLS ADDITION to Sedgwick County, Kansas has been submitted to and approved by the Wichita-Sedgwick County Metropolitan Area Planning Commission, Wichita, Kansas.

Dated this _____ day of _____, 1975.

WICHITA-SEGDWICK COUNTY METROPOLITAN AREA PLANNING COMMISSION

Harlan R. Kamen Chairman

Robert A. Lakin Secretary

(SEAL)

This plat approved and the dedications shown hereon accepted by the City Commissioners of the City of Wichita, Kansas this _____ day of _____, 1975.

Garry L. Porter Mayor

Donald C. Glick City Clerk

(SEAL)

This plat approved and the dedications shown hereon accepted by the Board of County Commissioners of Sedgwick County, Kansas this _____ day of _____, 1975.

Chairman

John Hale Commissioner

Tom Scott Commissioner

Entered on Transfer Record this _____ day of _____, 1975.

County Clerk

George H. Pierce

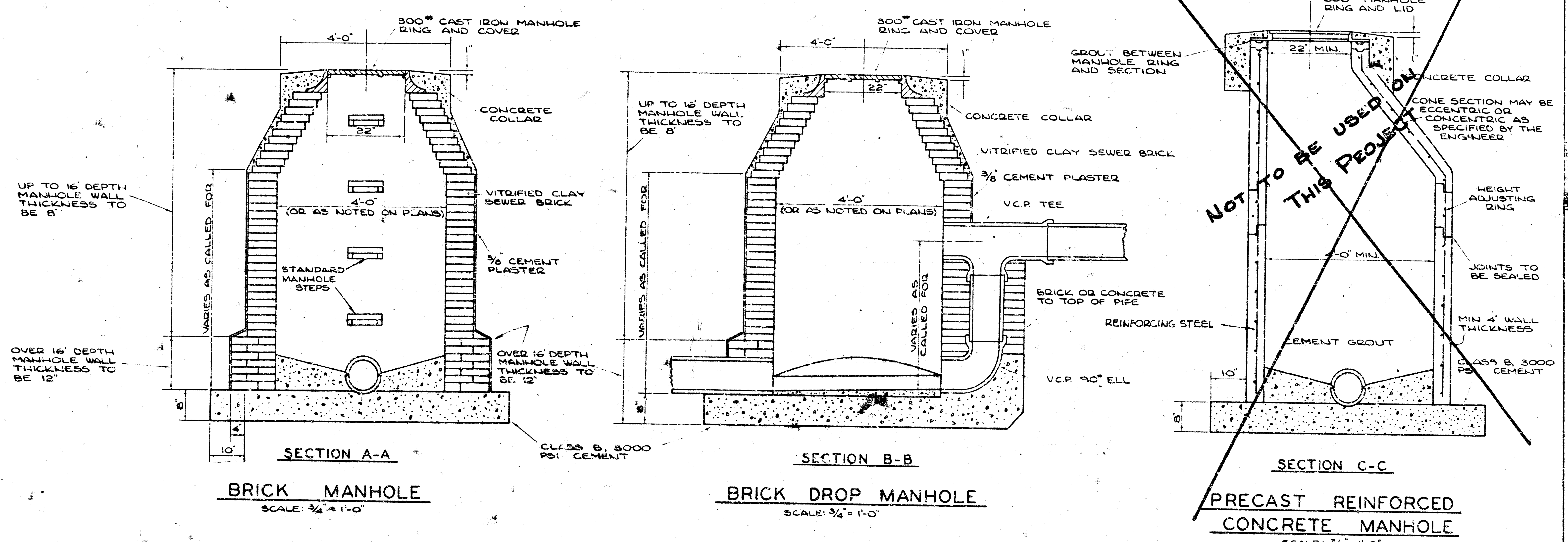
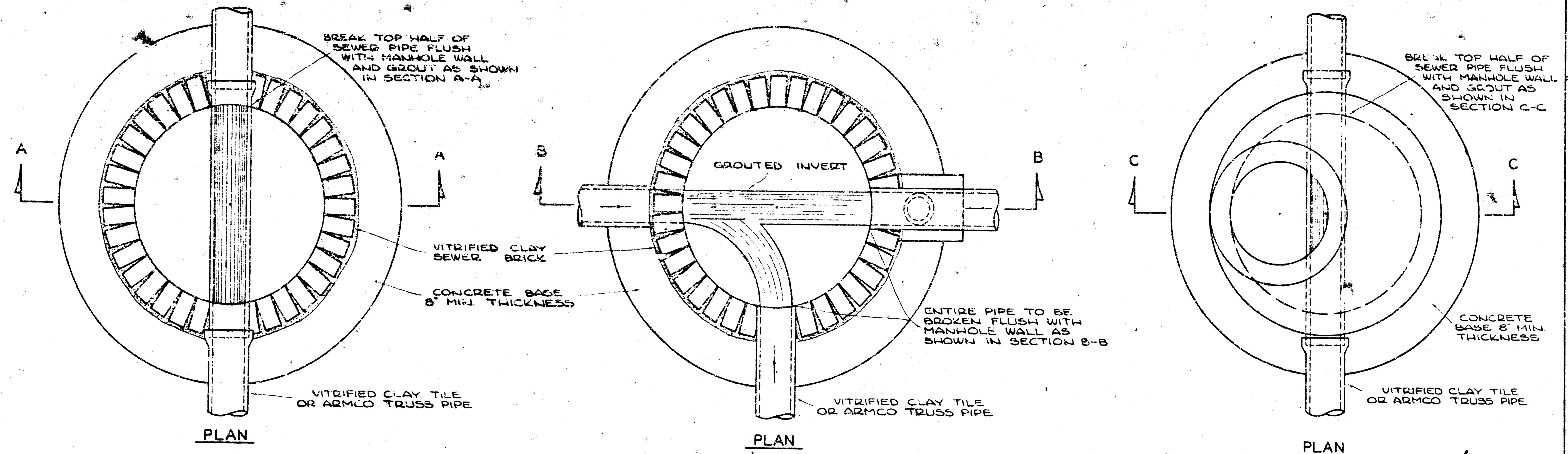
STATE OF KANSAS) ss.
COUNTY OF SEDGWICK)

This is to certify that this instrument was filed for record in the Register of Deeds Office at _____ A.M.-P.M. on the _____ day of _____, 1975.

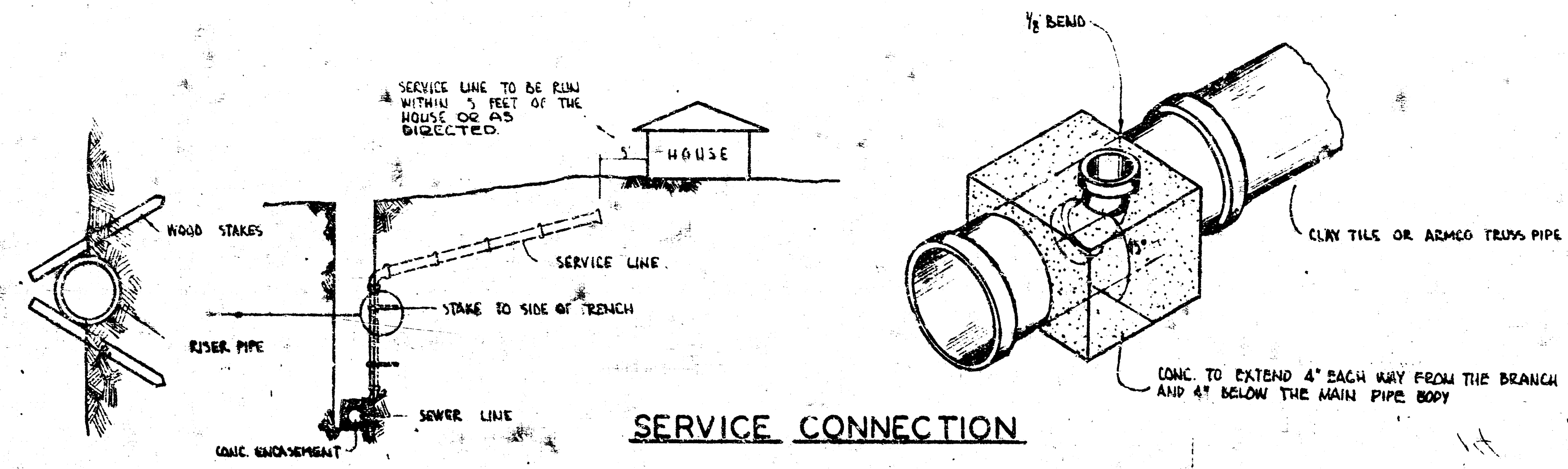
Register of Deeds

Deputy

Butte F. McCarty



NOTE:
THIS STANDARD SHEET SHOWS THE TYPES OF CONSTRUCTION FOR THE ITEMS SHOWN WHICH WILL NORMALLY BE ENCOUNTERED ON A SEWERAGE PROJECT. SPECIAL CONDITIONS OR TYPES OF CONSTRUCTION ARE SHOWN ON OTHER DRAWINGS AND/OR CALLED OUT IN THE SPECIFICATIONS.



REISS & GOODNESS ENGINEERS
Consulting Engineers
2140 E. DOUGLASS AVE.
WICHITA, KANSAS 67214

STANDARD SEWER DETAILS
SANITARY SEWER SYSTEM
FOUNTAIN HILLS ADDITION

PROJECT: DATE: 12-27-71
REVISIONS: 8-27-75
SHEET NO. S-1
OF 5 SHEETS