PRIVATE SANITARY SEWER CITY PROJ. NO.
468-76-245-80000-000-000-008

[redacted]

9-9-81

APPROVED AS NOTED
By CITY ENGINEER OF WICHITA
Sanitary Sewers D.C.A.
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 CONTRACTOR will prepay the City of Wichita for all costs of inspection.

N

1" = 30'
ELEV. = CITY DATUM

(Water Dept. to be paid $975.00 by [redacted] for performing the 8"x8" Tapping Sleeve & Valve)

1-8"x8" Tapping Sleeve & Valve
1-6" Valve Box

BENCH MARK:
City Standard Disc. 335' N. & 48' W. of ℄ of Ridge Rd. & 2nd St.
Elevation = 144.963 City Datum

BENCH MARK: (Set this survey)
"x" cut in top of curb 6' Sely & 83' Sly of N.W. Cor. Lot 2, Blk. 5, Farmington Square 2nd. Add.
Elevation = 132.49 City Datum

Sta. 0+00 - Line 1 - Connect to Exist. San. Sewer Manhole.

PAR LANE

PAR CIRCLE

SHADE LANE

SHADE CT.

Sta. 5+75.94 - Const. Std. Type "A" or "C" Manhole with 4" Stub NE

[redacted] Tapping Valve
[redacted] 8" CMMJ 45° Bend, AB
[redacted] 8" CLCC SJ Pipe
(Water Dept. to be paid $975.00 by [redacted] for performing the 8"x8" Tapping Sleeve & Valve)
[redacted] 8" CLCC SJ Pipe

61'-8" AC Pipe
Δ = 89° 58' 30"
R = 264.18'

179.60'

312.25'

186'-8" AC Pipe

92'-8" AC Pipe

[redacted] 8" CLCC SJ Pipe
1- Fire Hydrant

[redacted] 8" CLCC SJ Pipe
1-6" MJ Gate Valve
1- Fire Hydrant

[redacted] 8" CLCC SJ Pipe

[redacted] 8" CLCC SJ Pipe
1-6" MJ Gate Valve
1- Fire Hydrant

Sta. 1+40 - Line 2 Const. Std. Type "A" or "C" Manhole with 4" Stub S.

Sta. 1+75.94 - Line 1 = Sta. 0+00 - Line 2 Const. Std. Type "A" or "C" Manhole.

Top San. 126.1
Bott. Water 129.7

GENERAL NOTES

1. Notify the following companies prior to any trenching.

Arkla Gas Co.	942-8350
Bell Telephone Co.	268-3087
Cablevision	266-6817
Gas Service Co.	263-7511
Kansas Gas & Electric	261-6248
Kan-U-Dig-It	262-8953

2. All block corners and control points will be protected. If removed during construction, Contractor will have them replaced by a licensed engineer or land surveyor at his expense.

3. All water mains and appurtenances shall be installed in accordance with Standard Specification for Water Main Installations, Number 14533.

4. As these water mains are being installed in an easement on private property it will be the Developers responsibility for locating and staking the easement and establishing the finish grade of the surface over the water mains and appurtenances prior to installation of same. This will not be done by the Water Dept. under any circumstance.

N. BRENT WOOTEN LICENSED 8470 KANSAS PROFESSIONAL ENGINEER

NORTH

SITE PLAN 1"-30'

BAUGHMAN COMPANY, P.A.
Engineering & Land Surveying

prints issued

revisions

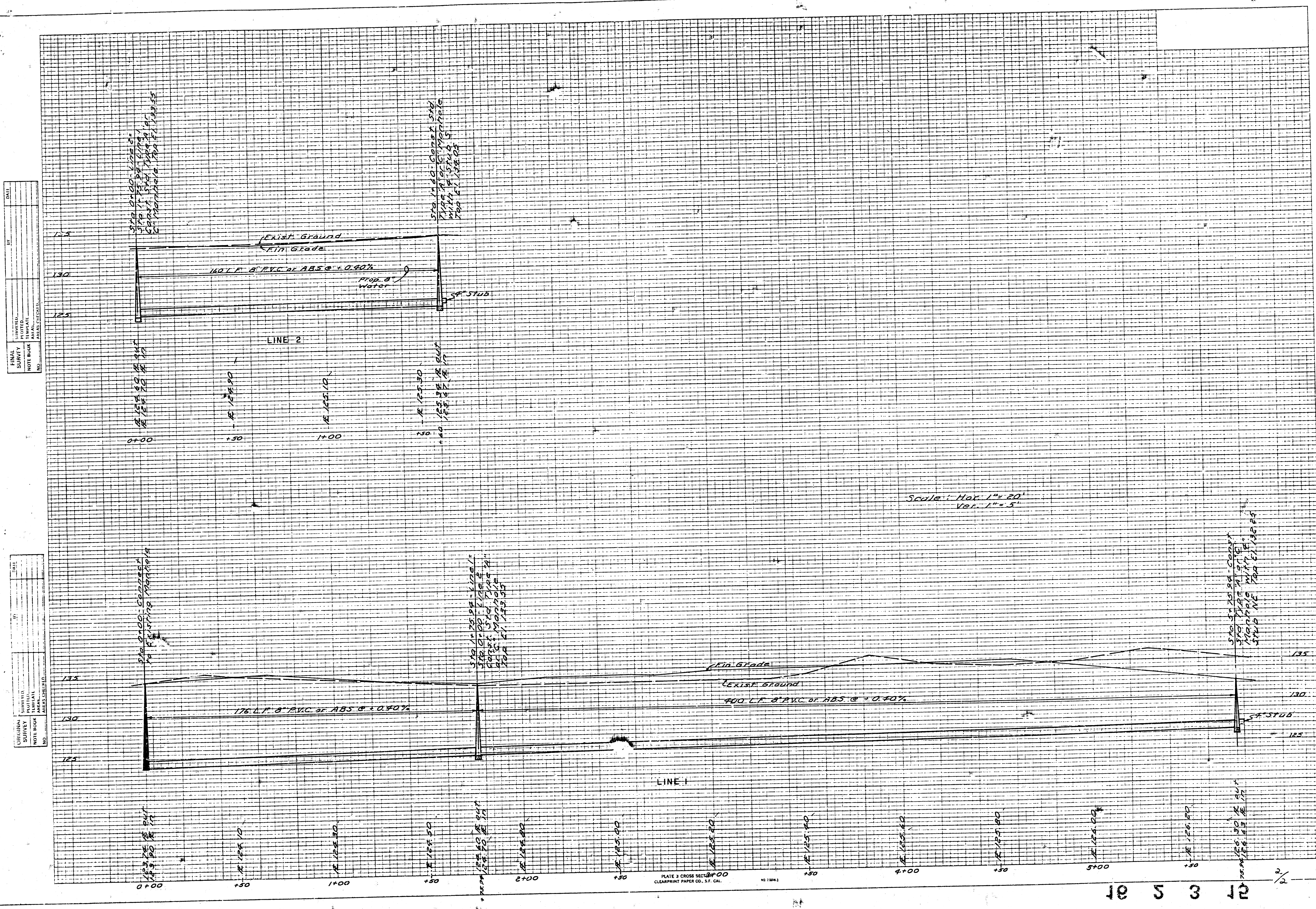
date drawn

JEFF KREHBIEL ASSOCIATES, a/a
architecture · planning

PRIVATE SANITARY SEWER [redacted]
EXTENSION TO SERVE LOTS 283, BLK. 5, FARMINGTON SQUARE 2ND ADDITION

sheet title

sheet 1/2 of sheets


FINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY
DATE
Sta 0+00 - Line 2 = Sta 1+75.94 Line 1 Const. Std Type 'A' or 'C' Manhole Top El 133.55
Sta 1+60 Const Std Type 'A' or 'C' Manhole with 4" Stub S Top El 132.05
Exist Ground
Fin Grade
160 L.F. 8" P.V.C or ABS @ + 0.40%
Prop. 8" Water
4" Stub
135
130
125
LINE 2
℄ 124.60 ℄ out
℄ 124.70 ℄ in
℄ 124.90
℄ 125.10
℄ 125.30
125.34 ℄ out
125.67 ℄ in
0+00
+50
1+00
+50
+60
Scale: Hor. 1" = 20'
Ver. 1" = 5'
ORIGINAL SURVEY
Sta 0+00 Connect to Existing Manhole
Sta 1+75.94 - Line 1 = Sta 0+00 - Line 2 Const. Std Type 'A' or 'C' Manhole Top El 133.55
Sta 5+75.94 Const Std Type 'A' or 'C' Manhole with 4" Stub NE Top El 132.25
Fin Grade
Exist Ground
176 L.F. 8" P.V.C or ABS @ + 0.40%
400 L.F. 8" P.V.C. or ABS @ + 0.40%
4" Stub
LINE 1
123.74 ℄ out
123.90 ℄ in
℄ 124.10
℄ 124.30
℄ 124.50
124.60 ℄ out
124.70 ℄ in
℄ 124.80
℄ 125.00
℄ 125.20
℄ 125.40
℄ 125.60
℄ 125.80
℄ 126.00
℄ 126.20
126.30 ℄ out
126.63 ℄ in
0+00
+50
1+00
+50
+75.94
2+00
+50
3+00
+50
4+00
+50
5+00
+50
+75.94
PLATE 3 CROSS SECTION
CLEARPRINT PAPER CO., S.F. CAL.
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