

SANITARY SEWER PLANS (PHASE 1)

LAT. 3 , MAIN 24 W.I.S.

WOODLAND ESTATES SECOND

PROJECT NO.

468-76-245-81637-000-000-001

CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, CITY ENGINEER
NOVEMBER , 1986

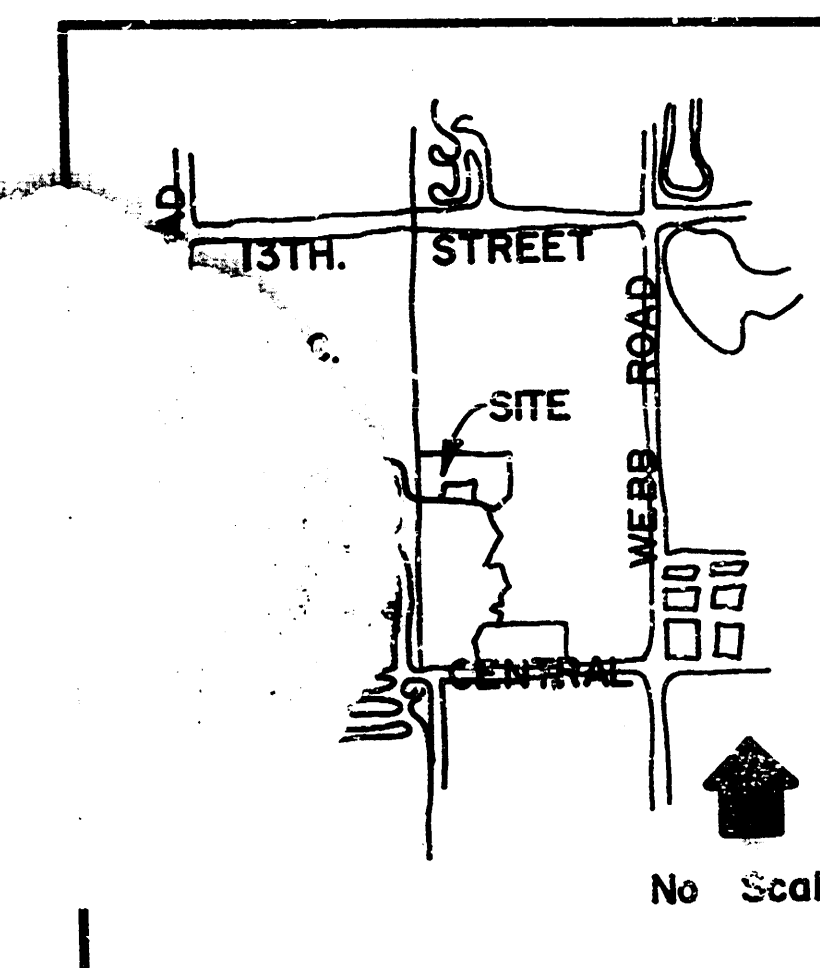
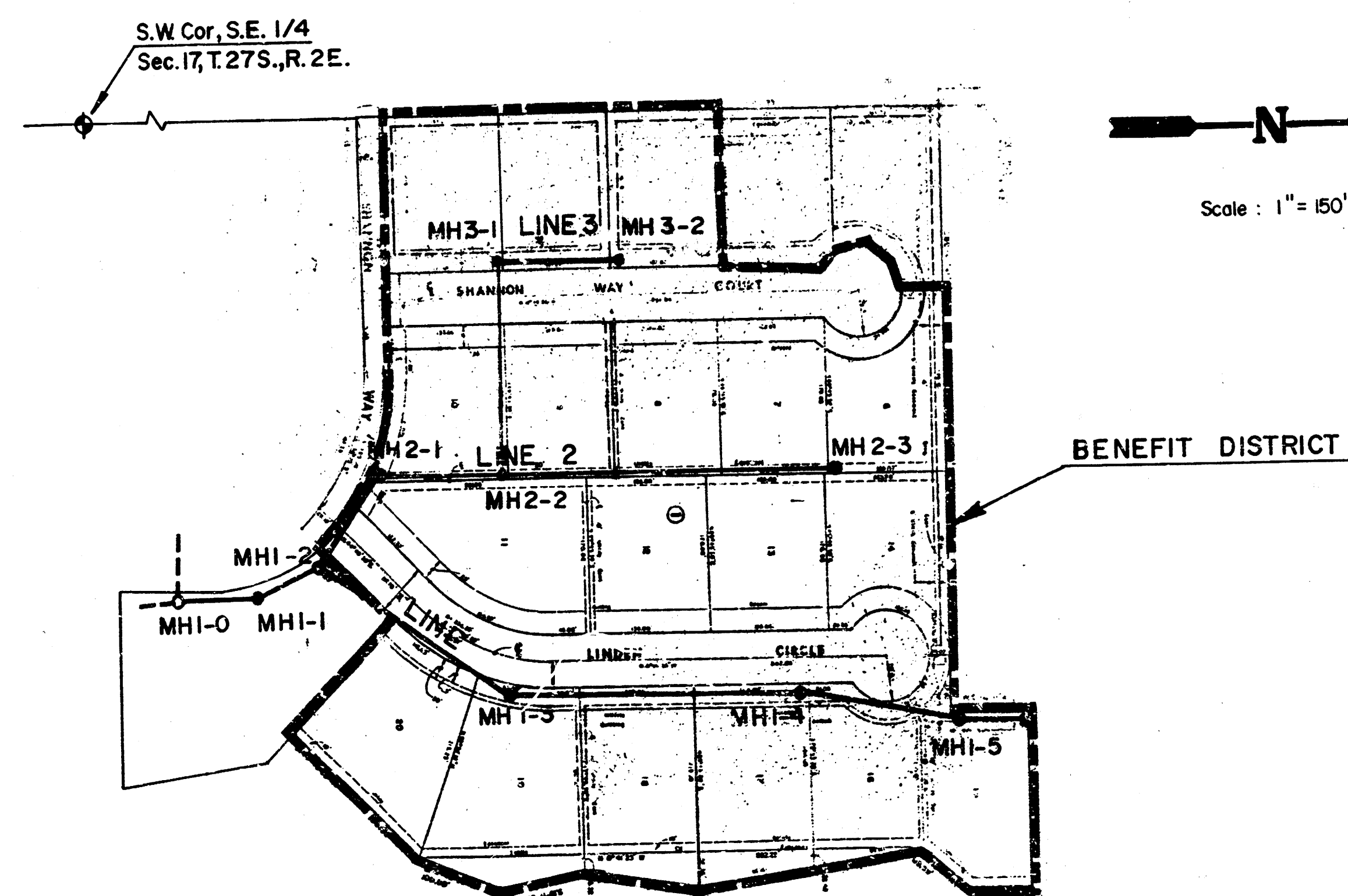
GENERAL NOTES

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR SHALL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY IRONS WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. SUCH IRONS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR OR A LICENSED PROFESSIONAL ENGINEER IN ACCORDANCE WITH STATE LAWS.
- A PORTION OF EXCESS EXCAVATED MATERIAL SHALL BE MOUNDED AROUND MANHOLES WHICH EXTEND MORE THAN ONE (1) FOOT ABOVE THE EXISTING GROUND. SUCH MOUNDS SHALL BE CONSTRUCTED WITH A SIX (6) FOOT DIAMETER FLAT TOP WITH 4 TO 1 SIDE SLOPES DOWN TO THE ORIGINAL GROUND. THE ELEVATION OF THE FLAT TOP OF THE MOUND SHALL BE 0.4 FOOT BELOW THE TOP OF THE MANHOLE.
- CONTRACTOR SHALL NOTIFY THE FOLLOWING UTILITY COMPANIES PRIOR TO ANY EXCAVATION:

ARKLA GAS COMPANY	942-8350
BELL TELEPHONE	1-316-571-2115
CABLEVISION	262-0661
GAS SERVICE COMPANY	263-7511
KANSAS GAS & ELECTRIC	1-800-344-7233
KANSAS ONE-CALL	524-0491
CITIES SERVICE	316-254-7243
KANSAS GAS SUPPLY	
- EXISTING UTILITIES AND THEIR LOCATIONS, AS SHOWN ON THE PLANS, REPRESENT THE BEST INFORMATION OBTAINABLE FOR DESIGN. LOCATION INFORMATION HAS BEEN OBTAINED FROM THE VARIOUS UTILITY COMPANIES AND IS EITHER FROM COMPANY RECORD DRAWINGS OR COMPANY PROVIDED FIELD LOCATIONS. THE PLAN LOCATIONS SHOWN ARE NOT GUARANTEED. ADDITIONAL EXISTING UTILITIES MAY ALSO BE ENCOUNTERED.
- ALL STUBS AND PLUGGED PIPES SHALL BE LOCATED WITH GREEN PLASTIC TAPE IN THE SAME MANNER AS RISERS.
- COST OF EXCAVATION, HAULING, AND DUMPING OF EXCESS EXCAVATION SHALL BE SUBSIDIARY TO THE PROJECT.
- PRIOR TO LAYING SEWER LINES USING EXISTING STUBS IN EXISTING MANHOLES, THE CONTRACTOR SHALL EXPOSE AND VERIFY THE ELEVATION, GRADE AND ALIGNMENT OF EXISTING STUBS AND NOTIFY THE ENGINEER OF ANY DEVIATION FROM THE PLAN. WHERE CONNECTING TO AN EXISTING MANHOLE THAT DOES NOT HAVE AN EXISTING STUB OR THE STUB IS UNUSABLE DUE TO ELEVATION GRADE OR ALIGNMENT, THE CONTRACTOR SHALL RESHAPE THE EXISTING MANHOLE INVERT TO PROVIDE SMOOTH FLOW. THE COST OF RESHAPING EXISTING MANHOLE INVERTS IS INCIDENTAL TO THE PROJECT.

BENCH MARKS

- | | |
|--|---|
| <p>B.M. #1 SPK STEP IN COR. FC POST
660' E. & 40' S. OF CTR.
SEC. 17, T27S, R2E
ELEV. = 176.09'</p> <p>B.M. #2 TOP OF 5/8" BAR & CAP AT
P.C. ON E. LINE OF LOT 26,
BLK 1, WOODLAND ESTATES
ELEV. = 167.32'</p> | <p>B.M. #3 TOP OF 5/8" BAR & CAP AT
WEST P.C. IRON ON LINDEN
COURT ON LOT 12, BLK 1,
WOODLAND ESTATES
ELEV. = 162.82'</p> <p>B.M. #4 CITY OF WICHITA BENCH MARK
DISC. ON THE N.E. COR. OF
RUB AT CENTRAL & GYPSUM CREEK
ELEV. = 157.24'</p> |
|--|---|



LOCATION MAP

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	LINE 1
3	LINE 2
4	LINE 3
5	FINAL PLAT

*AS BUILT
RPL
5-87*

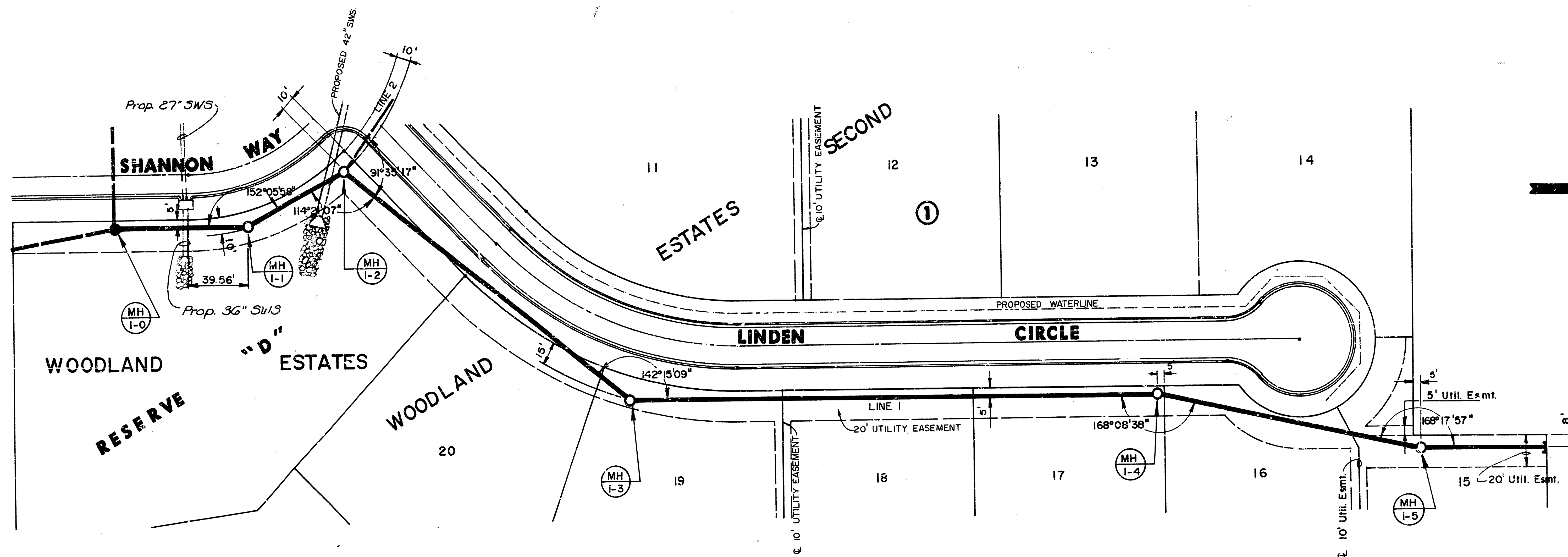


**WOODLAND ESTATES
SECOND
SANITARY SEWER
PLANS**

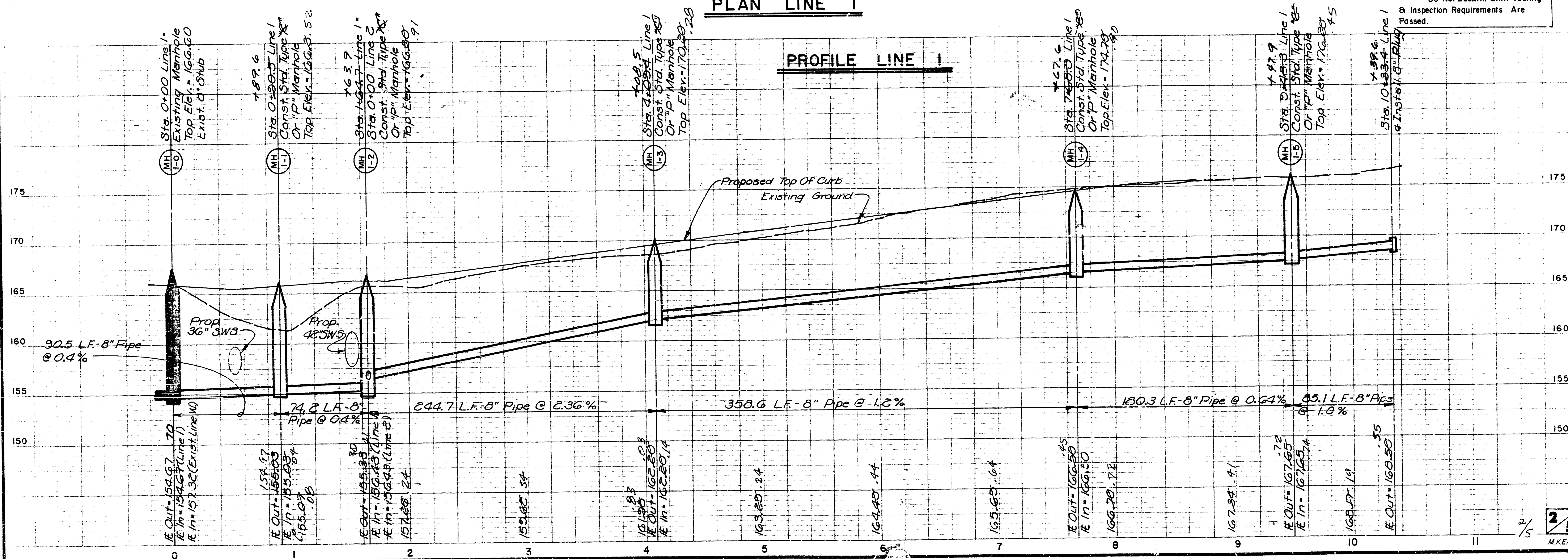
MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
BUILDING #600
WICHITA, KANSAS 67226

682-6561

Design	
Drawn by	
Checked by	
Date	
Job no.	
Sheet	1
of	5



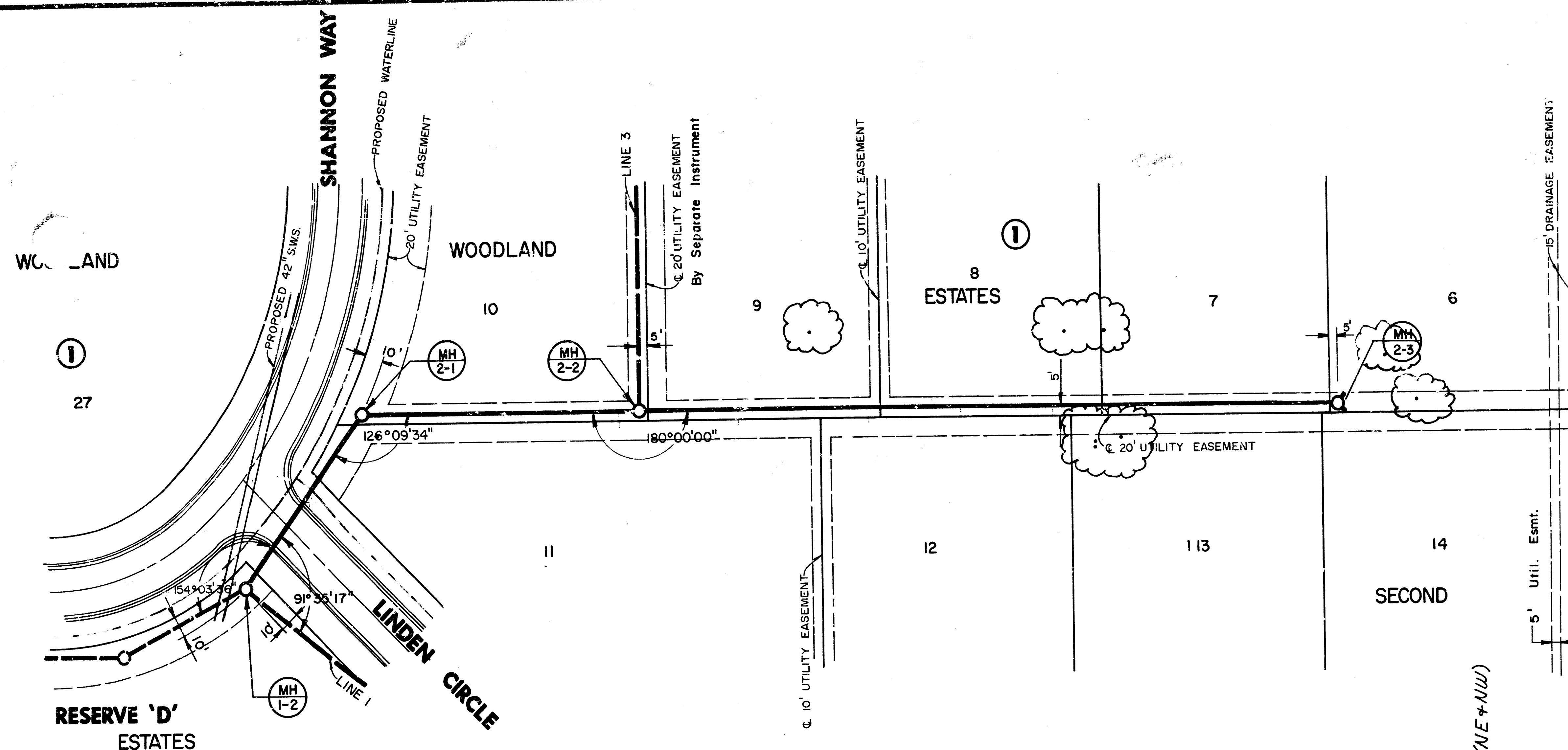
PLAN LINE 1



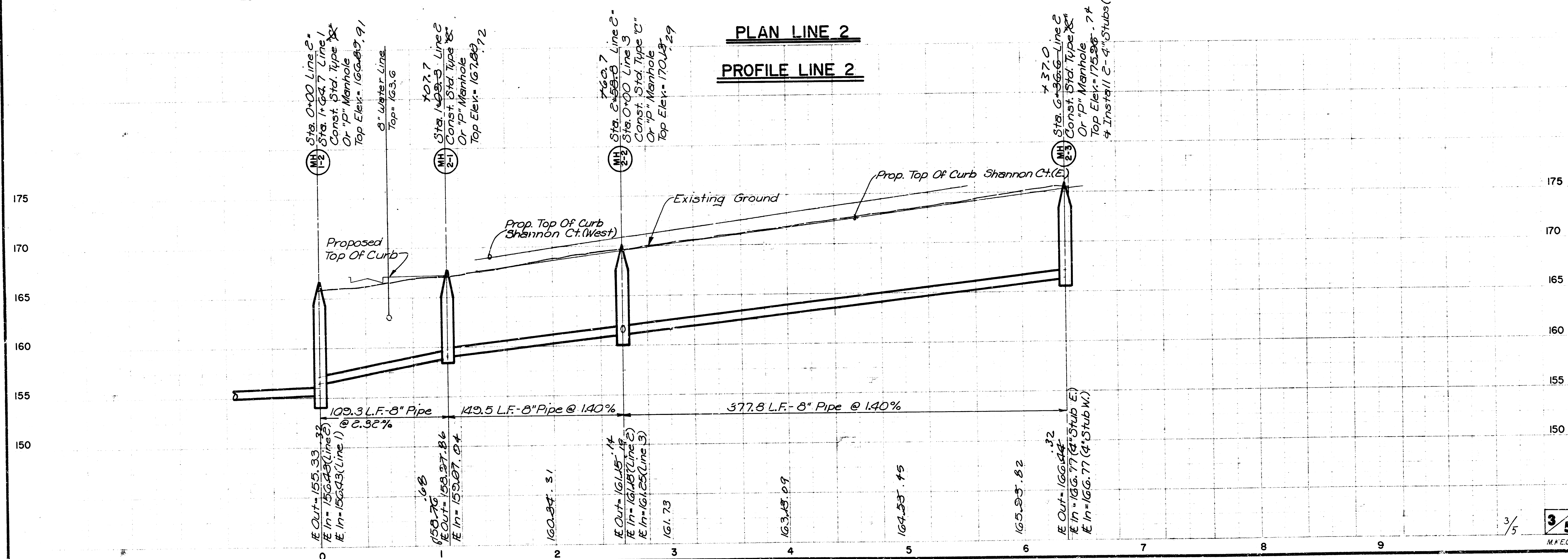
NOTE: Do Not Backfill Until Testing & Inspection Requirements Are Passed.



Scale: 1" = 40' Horiz.
1" = 5' Vert.



PLAN LINE 2
PROFILE LINE 2





PLAN LINE 3

PROFILE LINE 3

Sta. 0+00 Line 3-
Sta. 2+58.8 Line 2
Const. Std. Type "C"
Or "F" Manhole
Top Elev. = 170.23.

728.3
 Sta. C+28.0 Line 3
 3-1 Const. Std. Type &
 Or "p" Manhole
 Top Elev. = 171.05, 22
 & Install 4" Stub (SW)

475.1
Sta. 3 #65-0 Line 3
Const. Std. Type 18"
Or "P" Manhole
Top Elev. = 173.83 (74.30
4 Inst. #14" Stub (N.W.)

$\$ Out = 161.15$ 2.0
 $\$ In = 161.25$ (Line 3)
 $\$ In = 161.15$ (Line 2)

$\Sigma Out = 162.16 - 20$
 $\Sigma In = 162.26 - 27$
 $\Sigma In = 162.59$ (4" Stub SW)

$\pi_{\text{Out}} = 165.55^{.80}$
 $\pi_{\text{In}} = 165.88 \text{ (4" Stub N.W.)}$

Existing Ground Proposed
Top of Curb

Prop. 36"
SWS —

228.0 L.F. - 8" Pipe @ 0.4% 137.0 L.F. - 8" Pipe @ 2.4%

161.65.64

162.05.08

163.99
3

$\frac{4}{5}$ 
M.K.E.C.

AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS

A tract of land lying in the Southwest Quarter of Section 17, Township 27 South, Range 2 East of the 6th P.M., more particularly described as follows:

I hereby certify that the details of this plat are correct to the best of my knowledge and belief this 29 day of October, 1986.

LAKEPOINT COMPANY, a Kansas general partnership
by Ritchie Associates, Inc.,
managing partner of said partnership

STATE OF KANSAS
SEDGWICK COUNTY ss:

_____, Notary Public
Teresa A. Niles
My Appointment Expires: _____

Dated this 16th day of October, 1986.

WICHITA-SEDGWICK COUNTY METROPOLITAN AREA PLANNING COMMISSION

This plat approved and all dedications shown hereon, if any, accepted by the City Commission of the City of Wichita, Kansas, this _____ day of _____, 1986.

H. C. Smith, City Clerk
H. C. Smith

Entered on transfer record this 21 day of March

Don Wright, County Clerk

STATE OF KANSAS) SS:
SEDGWICK COUNTY)

This is to certify that this instrument was filed in the
Register of Deeds office this 23 day of November 1998
AT 10:30 A.M.

Pat Ketcher, Register of Deeds

Ed Resa Ed Resa Deputy

References

14 8 4 $\frac{5}{5}$ 4 5

C-1 5-29

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AVAILABLE COPY