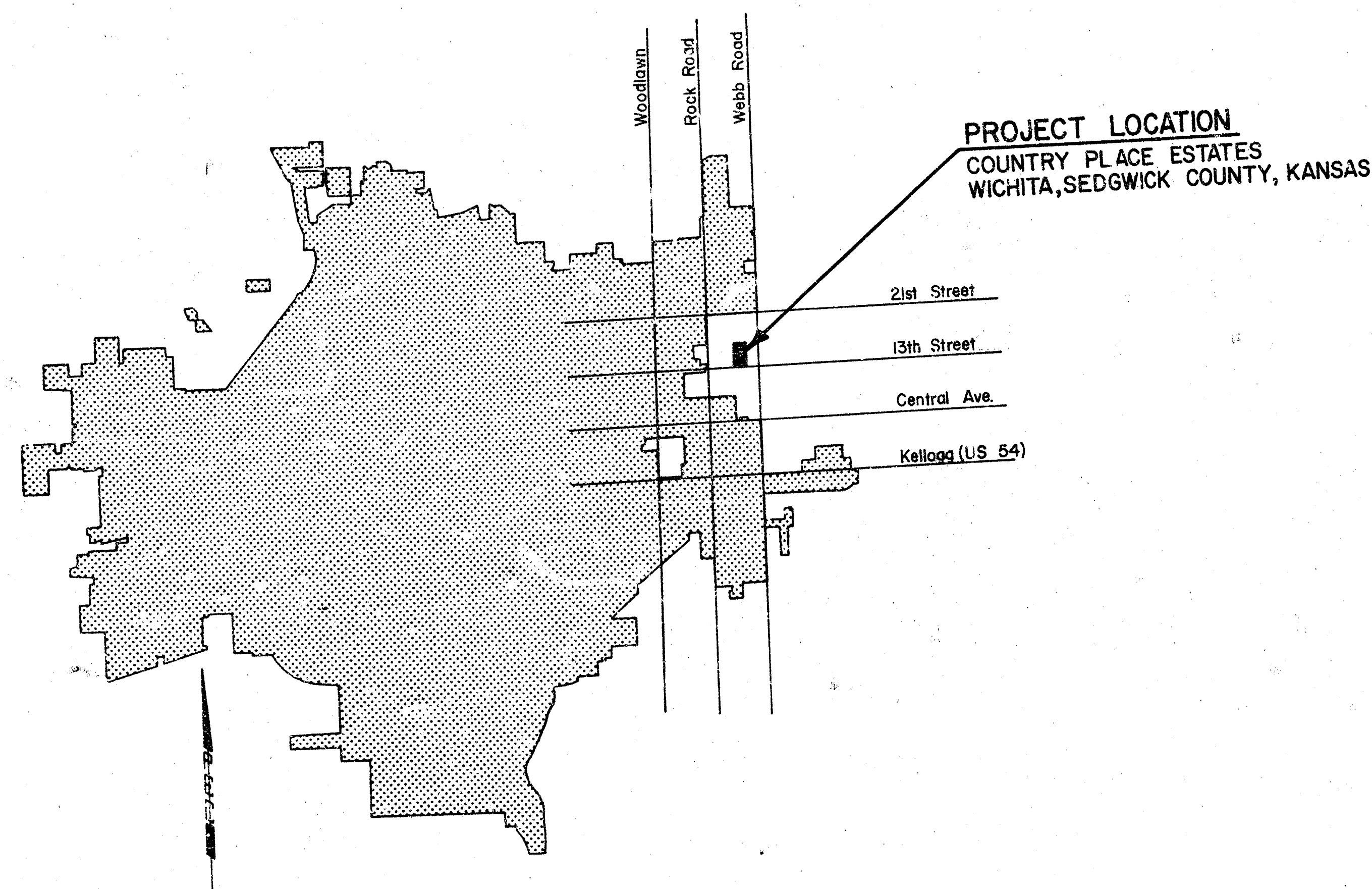


# CONSTRUCTION PLANS FOR LATERAL 7, MAIN 22 OF THE WAR INDUSTRY SEWER

THE CITY OF WICHITA,  
SEDGWICK COUNTY, KANSAS

## INDEX OF SHEETS

|               |                      |
|---------------|----------------------|
| SHEET NO. 1   | TITLE SHEET          |
| SHEET NO. 2   | KEY MAP              |
| SHEET NO. 3   | BENEFIT DISTRICT MAP |
| SHEET NO. 4-5 | PLAN-PROFILES        |



LOCATION MAP

CITY OF WICHITA PROJECT NO. 468-76-245-80799-000-000-001

**OCTOBER 1980**

PLANS PREPARED BY

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.  
ENGINEERS  
WICHITA, KANSAS

NOTE: PIPE USED ON THIS PROJECT SHALL BE EITHER  
V.C.P., P.V.C. OR A.B.S. COMPOSITE PIPE.

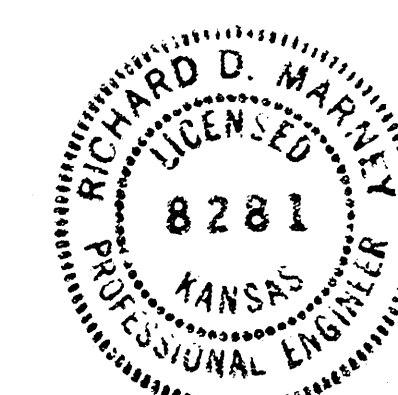
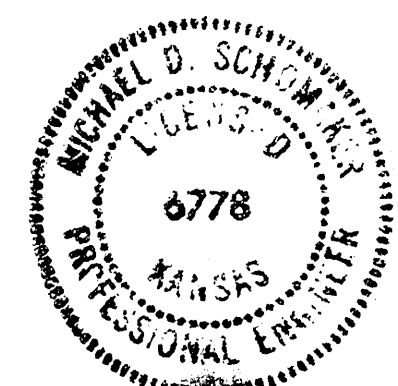
## GENERAL NOTES

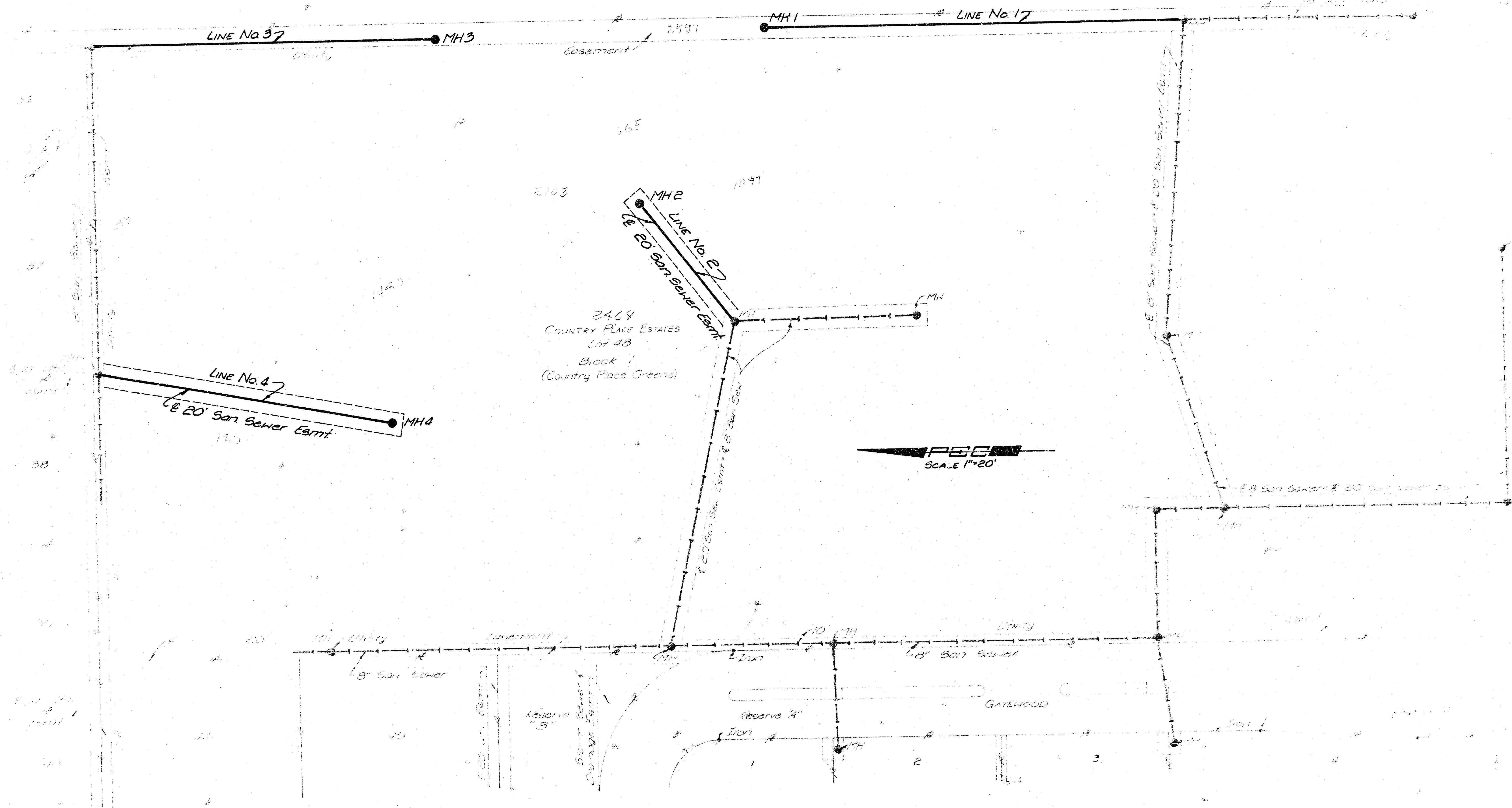
1. ALL CONSTRUCTION AND MATERIALS TO COMPLY WITH CITY OF WICHITA SPECIFICATIONS AND STANDARDS.
2. SEWER LINES SHALL BE INSPECTED BY THE DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION.
3. PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF THE EXISTING MH'S AND 8" STUBS AT STA. 6+00 OF ALL PROPOSED LINES. IF ANY DISCREPANCIES ARE FOUND REGARDING FIELD LOCATIONS AND PLAN LOCATIONS IN THESE AREAS, THE CONTRACTOR SHALL CONTACT THE ENGINEER FOR THE NECESSARY FIELD ADJUSTMENT CALCULATIONS PRIOR TO PROCEEDING.
4. ALL ELEVATIONS SHALL BE BASED ON CITY OF WICHITA DATUM. (USGS-1187.40' CITY DATUM.)
5. FIELD ENGINEER SHALL SET TOPS OF MANHOLES TO MATCH PROPOSED FINISHED GRADE AS DETERMINED BY THE DEVELOPER.

## BENCH MARK

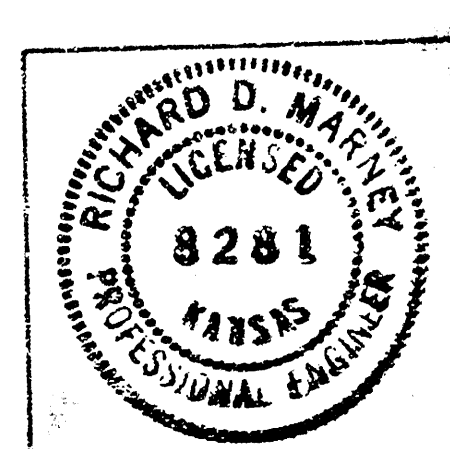
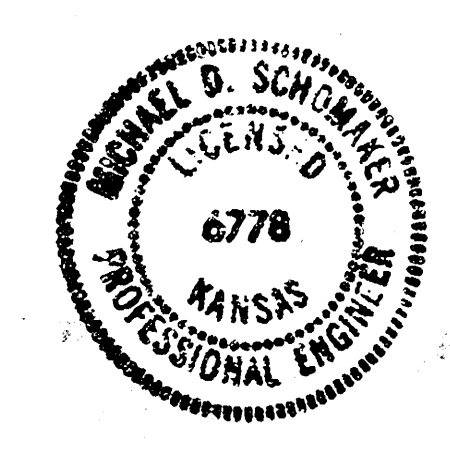
B.M. - CITY OF WICHITA CROSS CAP, 38' EAST AND 52' SOUTH OF INTERSECTION  
WEBB ROAD AND 13TH ST. NORTH.

ELEV. = 186.26



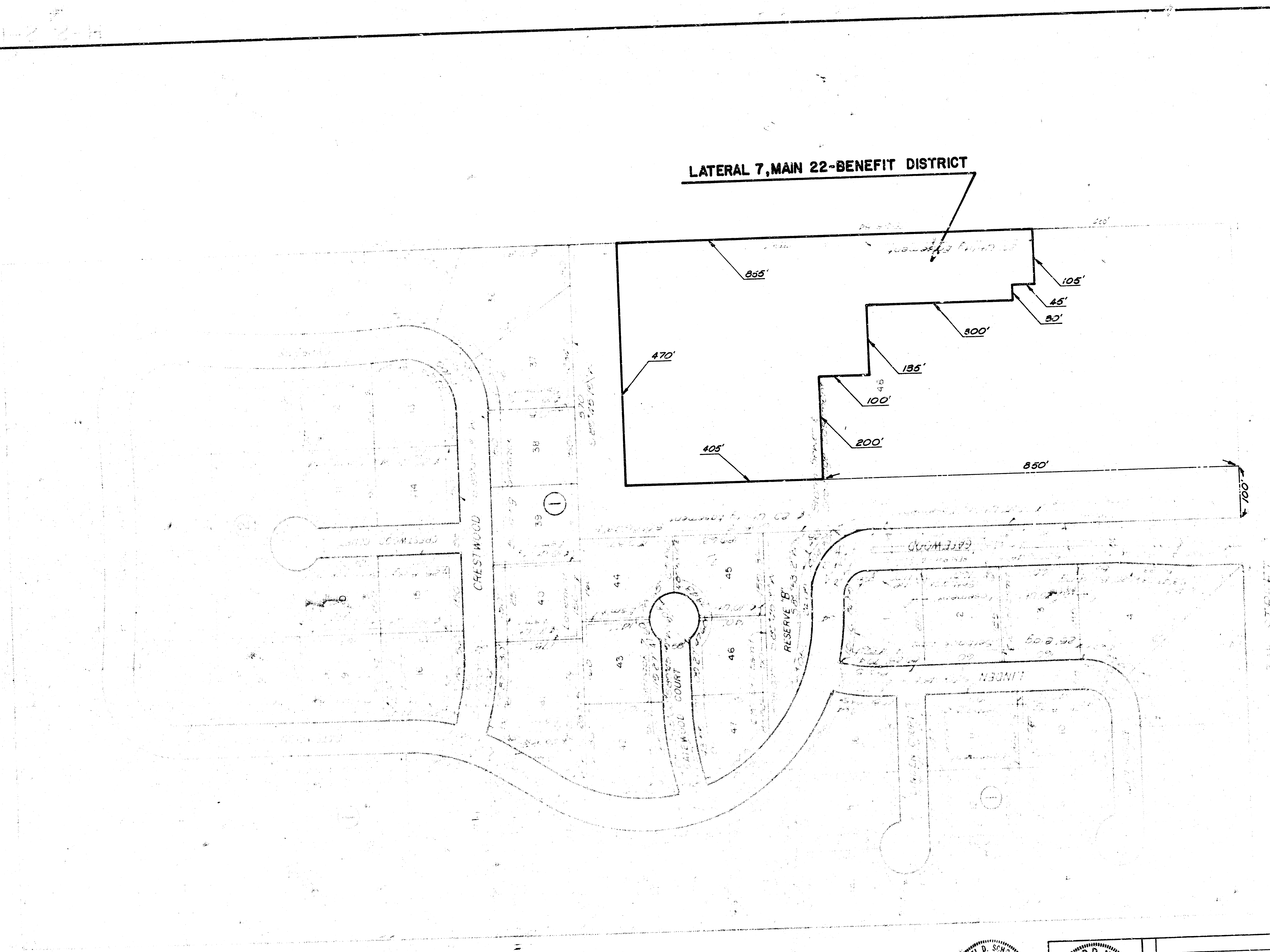


PEE  
SCALE 1"=20'

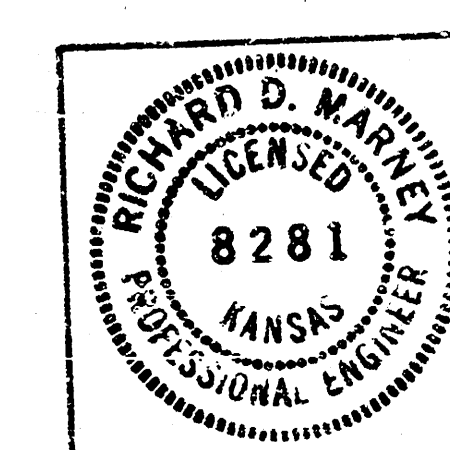
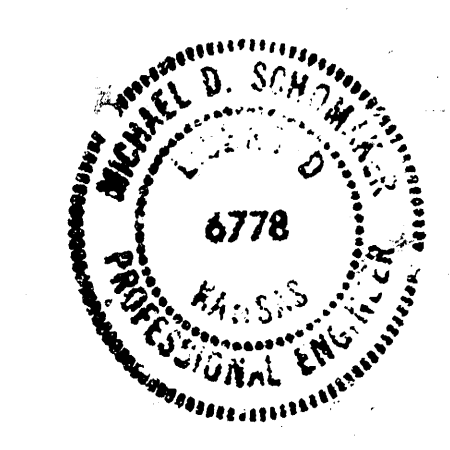


|                                                                                                                                                                                                                                                                  |                       |                           |      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------------------|------|
| Revision                                                                                                                                                                                                                                                         |                       | By                        | Date |
| CITY OF WICHITA, KANSAS<br>LATERAL 7, MAIN 22<br>WAR INDUSTRY SEWER<br><b>KEY MAP</b><br>COUNTRY PLACE GREENS-PHASE II<br>C. OF W. PROJECT NO. 468-75-245-80799-000-000-001<br><b>PROFESSIONAL ENGINEERING CONSULTANTS, P.A.</b><br>ENGINEERS<br>WICHITA, KANSAS |                       |                           |      |
| Designed by <b>MDS</b>                                                                                                                                                                                                                                           | Job No. <b>80371</b>  | Sht. <b>2</b> of <b>5</b> |      |
| Drawn by <b>TC</b>                                                                                                                                                                                                                                               | Date <b>Oct. 1980</b> |                           |      |

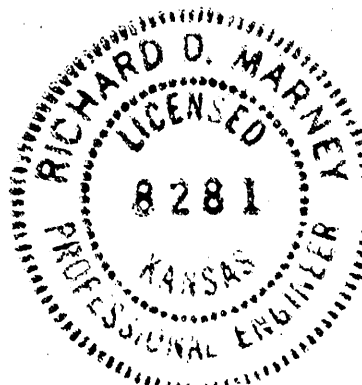
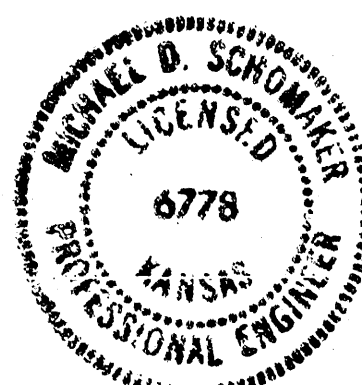
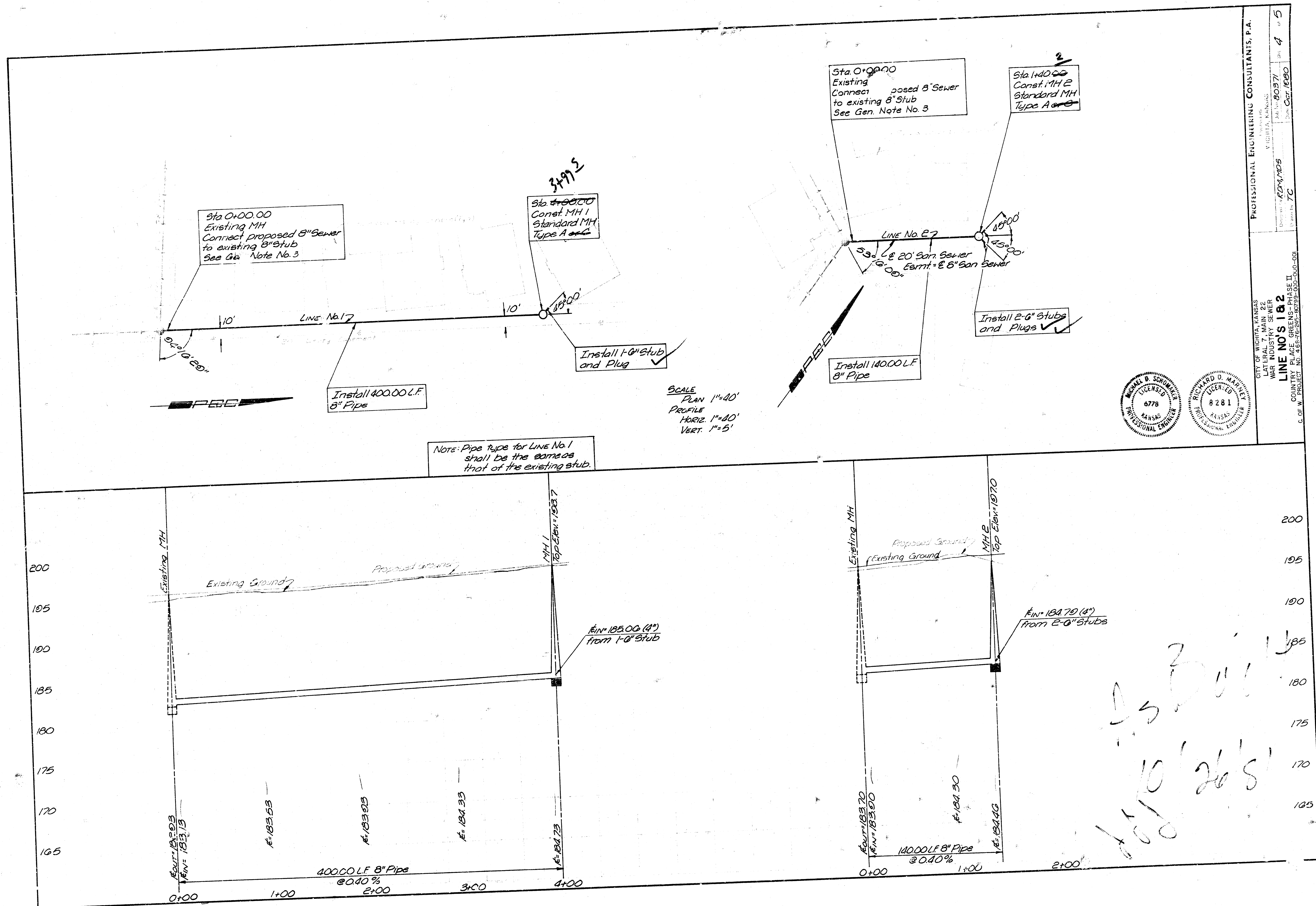
# COUNTRY PLACE ESTATES WICHITA, SEDGWICK COUNTY, KANSAS



BENCH MARK  
B.M. - CITY OF WICHITA BRASS CAP 38' EAST AND 53' SOUTH OF  
INTERSECTION WEBB ROAD AND 13TH ST. NORTH.  
ELEV = 186.26



|                                                                                                                                                                                                                                                                                 |               |        |      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|--------|------|
| No.                                                                                                                                                                                                                                                                             | Revision      | By     | Date |
|                                                                                                                                                                                                                                                                                 |               |        |      |
| CITY OF WICHITA, KANSAS<br>LATERAL 7, MAIN 22<br>WAR INDUSTRY SEWER<br><b>BENEFIT DISTRICT MAP</b><br>COUNTRY PLACE GREENS - PHASE II<br>C. OF W. PROJECT NO. 468-76-245-80799-000-000-001<br><b>PROFESSIONAL ENGINEERING CONSULTANTS, P.A.</b><br>ENGINEERS<br>WICHITA, KANSAS |               |        |      |
| Designed by:                                                                                                                                                                                                                                                                    | Job No. 80371 | Sht. 3 | of 5 |
| Drawn by: K/FJ                                                                                                                                                                                                                                                                  | Date Oct 1980 |        |      |



PROFESSIONAL ENGINEERING CONSULTANTS, P.A.  
 CITY OF WICHITA, KANSAS  
 LATERAL 7, MAIN 22  
 WAR INDUSTRY SEWER  
**LINE NO. S 1 & 2**  
 COUNTRY PLACE GREENS - PHASE II  
 G. OF W. PROJECT NO. 465-76-245-8759-030-DUD-001

Sheet 4 of 5  
 Date: 10/26/00  
 Drawn by: TC

Sta. 0+00.00  
Existing MH  
Connect proposed 8" Sewer  
to existing 8" Stub  
See Gen. Note No. 3

Sta. 3+30.00  
Const. MH 3  
Standard MH  
Type A

LINE No. 3

Install 330.00 L.F.  
8" Pipe

Install 1-6" Stub  
and Plug

SCALE  
PLAN 1"=40'  
PROFILE  
HORIZ. 1"=40'  
VERT. 1"=5'

NOTE: Pipe type for LINE No. 3  
shall be the same as  
that of the existing stub.

Sta. 0+00.00  
Existing MH  
Break into existing MH  
See Gen. Note No. 3

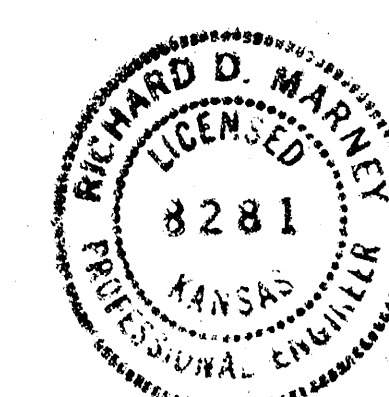
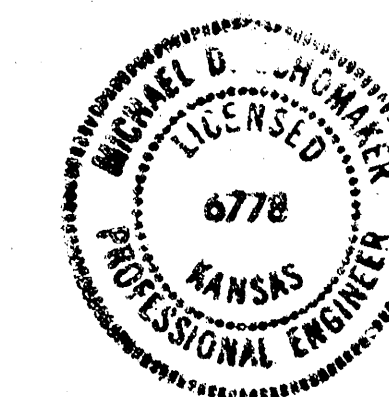
Remove existing  
8" Stub

20' San Sewer Easmt. = 8" San. Sewer  
LINE No. 4

Install 280.00 L.F.  
8" Pipe

Sta. 2+80.00  
Const. MH 4  
Standard MH  
Type A

Install 3-6" Stubs  
and plugs



PROFESSIONAL ENGINEERING CONSULTANTS, P.A.

CITY OF WICHITA, KANSAS  
LATERAL 7, MAIN 22  
WAR INDUSTRY SEWER

LINE NO. S 384

COUNTRY PLACE GREENS - PHASE II  
C. OF W. PROJECT NO. 488-76-245-BUT95-000-000-001

Drawn by: ROM MDS  
Checked by: TC  
Date: Oct 1990  
Sheet: 5 of 5

As Built  
JLL  
10/26/81

