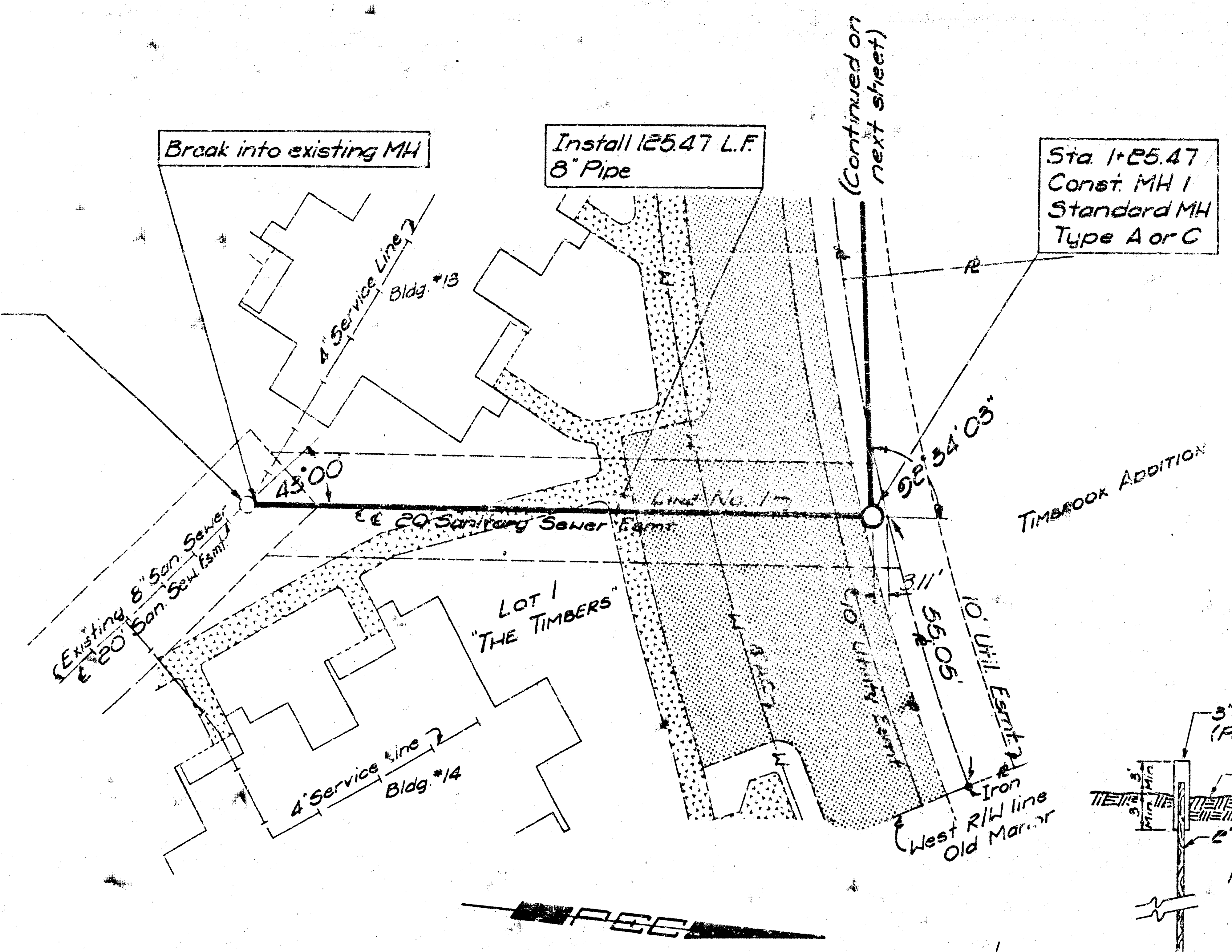
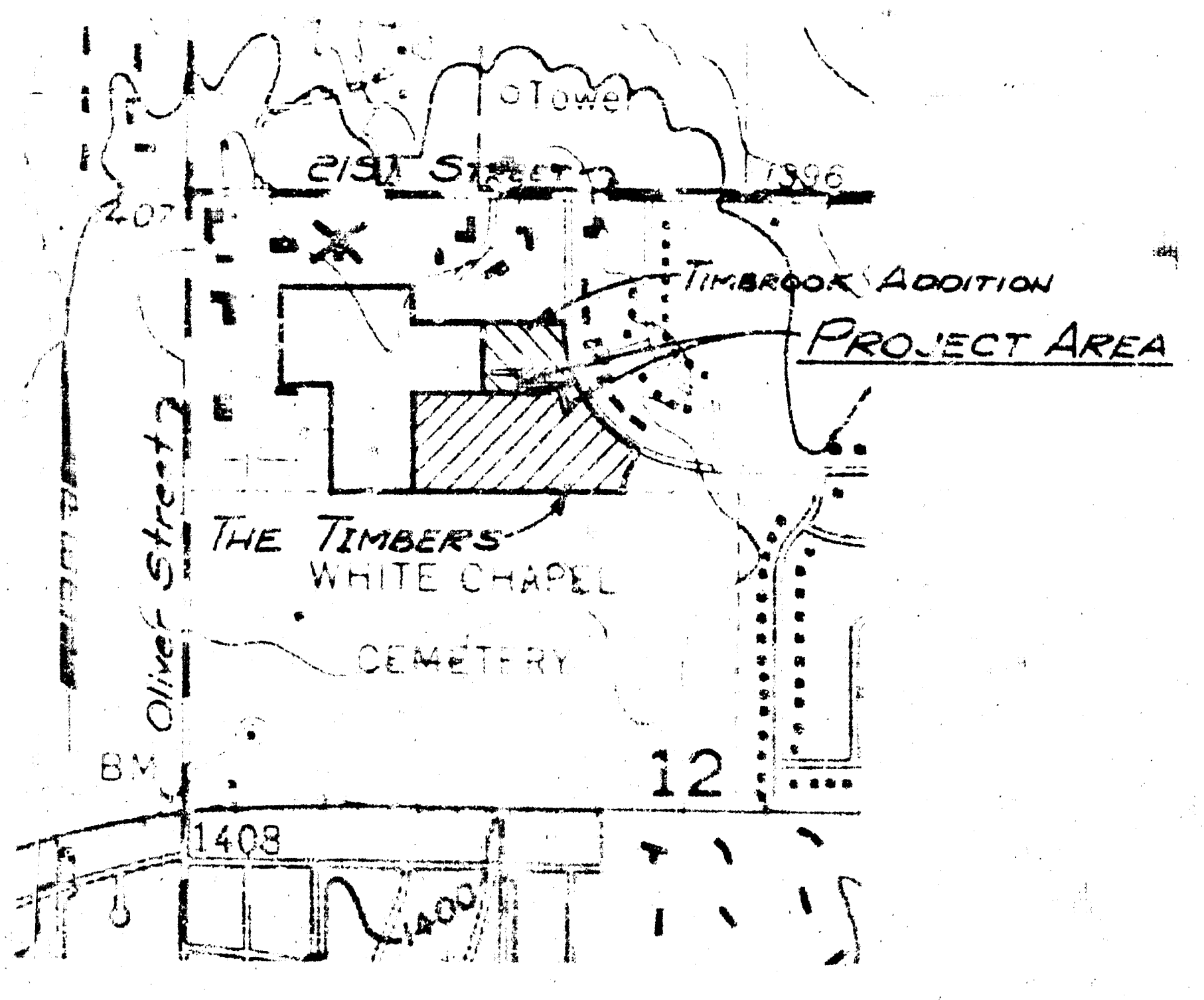
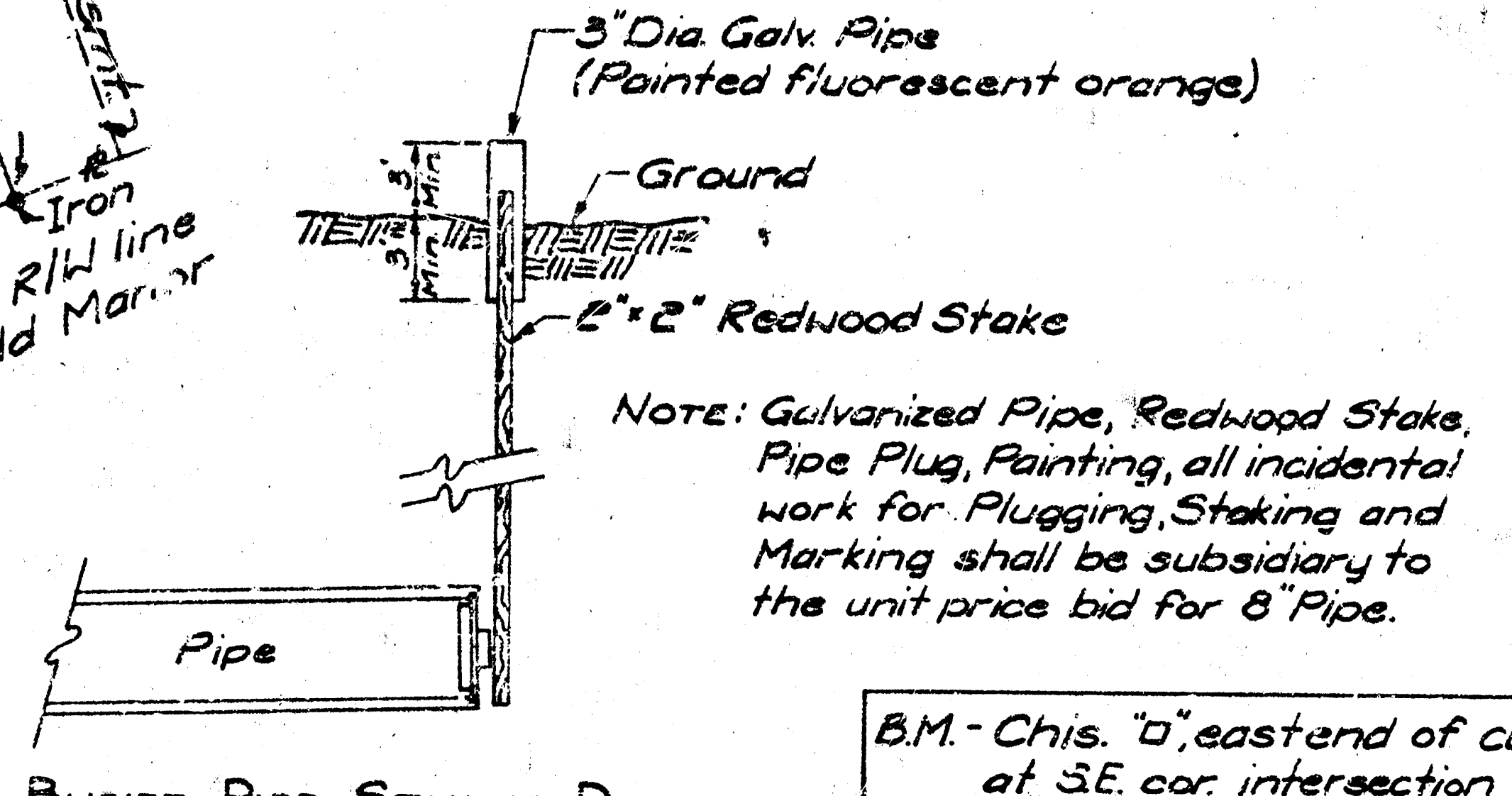

Sta. 0+00.00 = Existing MH4 Line No. 1 Begin Const.
Break into existing MH
Install 125.47 L.F. 8" Pipe
(Continued on next sheet)
Sta. 1+25.47 Const. MH 1 Standard MH Type A or C
4" Service Line
Bldg. #13
43.00
Line No. 1
℄ 20' Sanitary Sewer Esmt.
92°34'03"
Timbrook Addition
Existing 8" San. Sewer
℄ 20' San. Sew. Esmt.
Lot 1 "The Timbers"
4" Service Line
Bldg. #14
3.11'
55.05'
10' Util. Esmt.
10' Utility Esmt.
Iron
West R/W line Old Manor
PEC

SCALE:
PLAN 1"=20'
PROFILE Horiz. 1"=20'
Vert. 1"=5'


21st Street
Tower
1396
407
Timbrook Addition
Project Area
Oliver Street
The Timbers
White Chapel
Cemetery
B.M.
12
1408
1400

LOCATION MAP

B.M. - City of Wichita disc, 33' West & 42' North of ℄ Intersection of 21st North & Oliver Elev. = 217.82


3" Dia. Galv. Pipe (Painted fluorescent orange)
Ground
3' Min.
3' Min.
2"×2" Redwood Stake
Pipe

NOTE: Galvanized Pipe, Redwood Stake, Pipe Plug, Painting, all incidental work for Plugging, Staking and Marking shall be subsidiary to the unit price bid for 8" Pipe.

BURIED PIPE STAKING DETAIL

B.M. - Chis. "□", east end of curb return at S.E. cor. intersection of 20th St. & Old Manor. Elev. = 229.25

NOTES

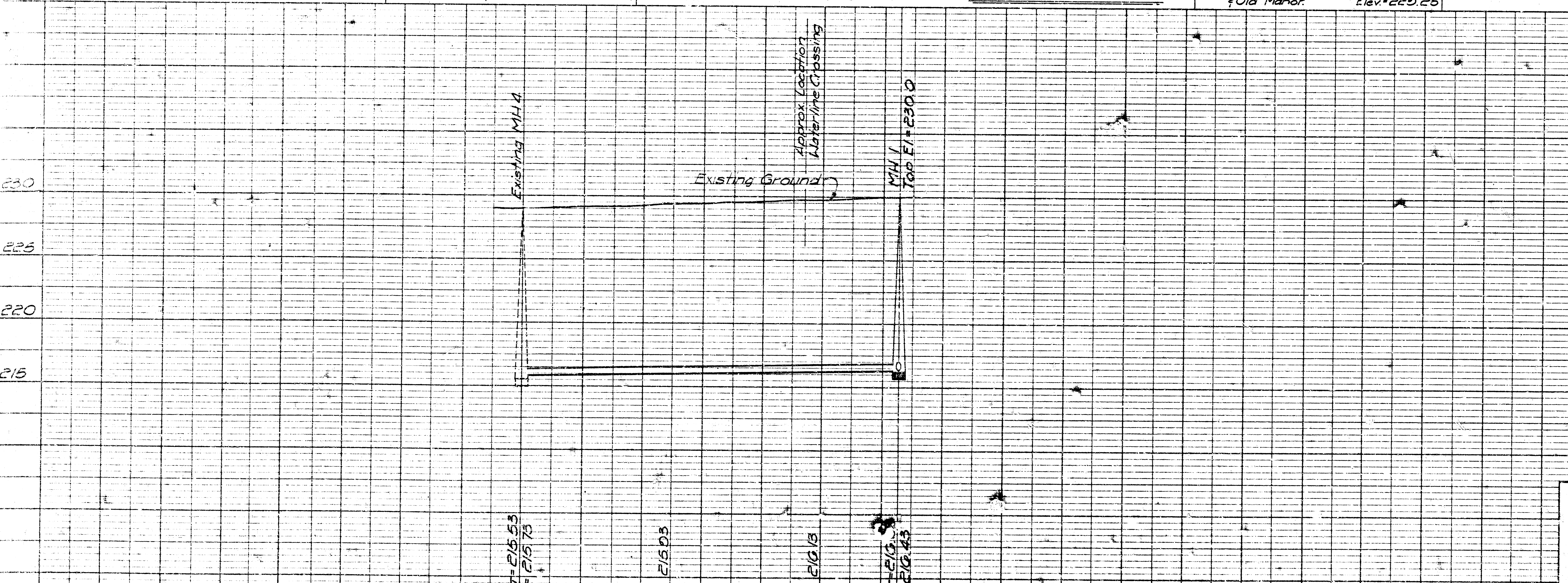
1. All construction and materials to comply with standard City of Wichita Specifications.
2. Sewer line to be inspected by the Dept. of Public Works Inspection.
3. Sidewalks, drives, and parking to be constructed under separate contract after completion of sanitary sewer construction.
   Sidewalk ▨
   Bituminous parking and drive ▨
4. The contractor will be required to notify each of the following utility companies prior to the beginning of construction and should request that any existing lines be flagged:

   City of Wichita Water Dept.
   455 N. Main St.
   268-4557 Benny Gegen
5. The contractor is responsible for supporting and protecting the 8" A.C. Waterline during the period of time it is uncovered and for properly backfilling it in accordance with standard City of Wichita Specifications.
6. The existing 8" Sanitary Sewer and MH4 were constructed under City of Wichita Sanitary Sewer Project No. DBKW 707063.
7. All excavation shall be sand backfilled and flushed per City of Wichita Specifications.

NOTE TO CONTRACTOR
This project will be [illegible] the supervision of [illegible] and [illegible] The [illegible] Wichita [illegible] cost [illegible] inspection.

7-29-76

APPROVED AS NOTED
By CITY ENGINEER [illegible]
Sanitary Sewers
Storm Sewers
Driveway Approaches


230
225
220
215
Existing MH 4
Existing Ground
Approx. Location Waterline Crossing
MH 1 Top El. = 230.0
=215.53
=215.73
215.03
216.13
=216.3
216.43
230
225
220
215

No.	Revision	By	Date

KENNETH D. EVERETT
LICENSED PROFESSIONAL ENGINEER
4759
KANSAS

CITY OF WICHITA
SEDGWICK COUNTY, KANSAS

TIMBERS / TIMBROOK SANITARY SEWER EXTENSION

C of W Project No. 468-76-245-80544-009-000-008

Sta. 1+25.47
MH 1
℄ 20' Util Esmt.
LINE No. 1
"THE TIMBERS"
Sta. 3+31.86
Const. MH 2
Standard MH
Type A or C
10'
Utility
Easement
LINE No. 1
Iron
Install 206.39 L.F.
8" Pipe
9°34'03"
3'
7°50'44"
B
5
4
3
2
1
Install 93.00 L.F.
8" Pipe
Utility Easement
Easement
Iron
TIMBROOK
ADDITION
Sta. 4+24.86
Const. MH 3
Standard MH
Type A or C
℄ 10'
Utility
Stake end of line
See detail, Sht. No. 1
Sta. 5+69.86
Install 1-8" Temp.
Pipe Plug
6°18'45"
90°00'
5'
LINE No. 1
W
Install 145.00 L.F.
8" Pipe
Approx. location of
abandoned 8" Water line.
20TH
STREET
LINE No. 1A
NOTE: Line No. 1, Sta. 4+24.86 to
Sta. 5+69.86 shall be televised
and air tested prior to installing
plug at Sta. 5+69.86.
PEC
40'
Utility
Easement
20TH
℄ 10' Util. Esmt.
LINE No. 1
Utility
Sta. 4+24.86, LINE No. 1 =
Sta. 0+00.00, LINE No. 1A
MH 3
Sta. 1+45.88
Const. MH 4A
Standard MH
Type A or C
96°18'45"
A
Install 2-4" Stubs**
B
℄ 10' Util. Esmt.
LINE No. 1A
20'x3' Util. Esmt.
℄ 10' Util. Esmt.
LINE No. 1
Approx. loc'n.
abandoned 8" Water line
Install 145.88 L.F.
8" Pipe
Install 2-4" Stubs*
45°00'
3
2
Easement
Iron
Iron
℄ 10' Util. Esmt.
STREET
40'
Utility
Easement
230
225
220
215
210
MH 1
Existing Ground
MH 2
Top El = 229.50
MH 3
Top El = 230.00
℄ IN = 218.03 (8")
From LINE No. 1A
Existing Ground
End of line
MH 3
Top El = 230.00
Approx. loc'n abandoned
8" Water Line
Existing Ground
MH 4A
Top El = 230.1 ±
**℄ IN = 219.71 (2-4")
From 2-4" Stubs
*℄ IN = 218.71 (2-4")
From 2-4" Stubs
216.23
216.43
216.53
216.73
216.93
217.13
217.26
217.46
217.63
217.73
217.83
218.03
218.13
218.33
218.53
℄ OUT = 217.83
℄ IN = 218.03
218.23
218.43
℄ = 218.61
145.88 L.F. 8" Pipe
@ 0.40%

No.	Revision	By	Date

KENNETH D. EVERETT
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6759
KANSAS
PROFESSIONAL ENGINEER

CITY OF WICHITA
SEDGWICK COUNTY, KANSAS

TIMBERS / TIMBROOK
SANITARY SEWER EXTENSION