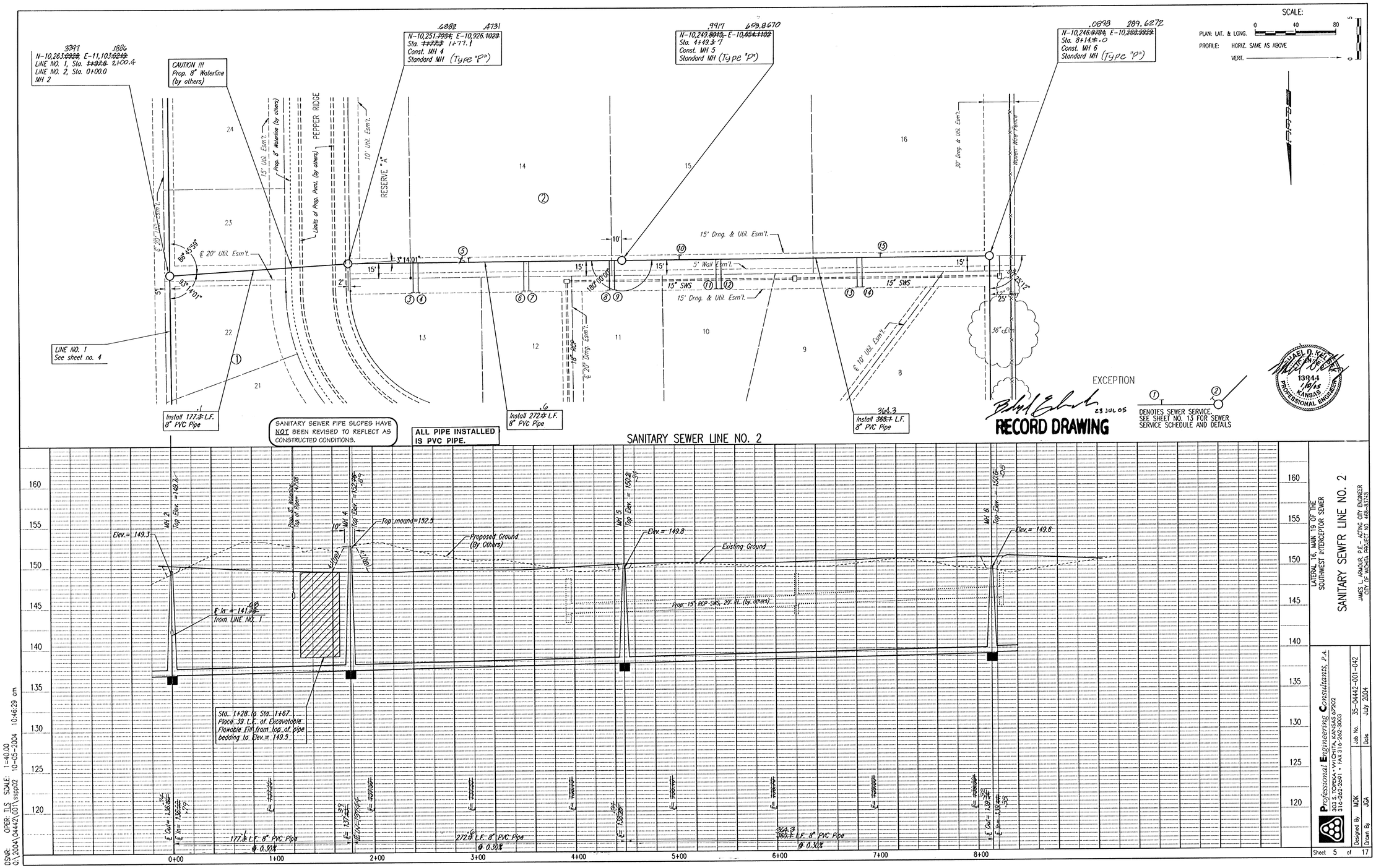
SCALE:
PLAN: LAT. & LONG. 0 40 80
PROFILE: HORIZ. SAME AS ABOVE
VERT.
N-10,263.~~0223~~ E-11,103.~~6219~~
LINE NO. 1, Sta. ~~1+97.6~~ 2+00.4
LINE NO. 2, Sta. 0+00.0
MH 2
CAUTION !!! Prop. 8" Waterline (by others)
N-10,251.~~7954~~ E-10,926.~~1029~~
Sta. ~~1+77.3~~ 1+77.1
Const. MH 4
Standard MH (Type "P")
N-10,249.~~8015~~ E-10,~~654.1102~~
Sta. 4+49.±.7
Const. MH 5
Standard MH (Type "P")
N-10,246.~~9784~~ E-10,~~289.9922~~
Sta. 8+14.±.0
Const. MH 6
Standard MH (Type "P")
PEPPER RIDGE
RESERVE "A"
Limits of Prop. Pvmt. (by others)
Prop. 8" Waterline (by others)
15' Util. Esm't.
10' Util. Esm't.
30' Drng. & Util. Esm't.
Woven Wire Fence
℄ 20' Util. Esm't.
15' Drng. & Util. Esm't.
5' Wall Esm't.
15" SWS
℄ 10' Util. Esm't.
36" cElm
LINE NO. 1
See sheet no. 4
Install 177.± L.F. 8" PVC Pipe
Install 272.± L.F. 8" PVC Pipe
Install 365.± L.F. 8" PVC Pipe
SANITARY SEWER PIPE SLOPES HAVE NOT BEEN REVISED TO REFLECT AS CONSTRUCTED CONDITIONS.
ALL PIPE INSTALLED IS PVC PIPE.
SANITARY SEWER LINE NO. 2
EXCEPTION
23 JUL 05
RECORD DRAWING
DENOTES SEWER SERVICE. SEE SHEET NO. 13 FOR SEWER SERVICE SCHEDULE AND DETAILS
13944
KANSAS
PROFESSIONAL ENGINEER
Elev.= 149.3
Top mound=152.5
Proposed Ground (by Others)
Existing Ground
Elev.= 149.8
Prop. 15" RCP SWS, 20' ft. (by others)
Sta. 1+28 to Sta. 1+67. Place 39 L.F. of Excavatable Flowable Fill from top of pipe bedding to Elev.= 149.5
177.± L.F. 8" PVC Pipe @ 0.30%
272.± L.F. 8" PVC Pipe @ 0.30%
365.± L.F. 8" PVC Pipe @ 0.30%
0+00
1+00
2+00
3+00
4+00
5+00
6+00
7+00
8+00
160
155
150
145
140
135
130
125
120
PLAN
PROFILE
CHECKED
DATE
BY
LATERAL 16, MAIN 19 OF THE SOUTHWEST INTERCEPTOR SEWER
SANITARY SEWER LINE NO. 2
JAMES L. JARMOUR, P.E. - ACTING CITY ENGINEER
CITY OF WICHITA PROJECT NO. 468-83743
Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316-262-2691 • FAX 316-262-3003
Designed By MDK
Drawn By JGA
Job No. 35-04442-001-042
Date July 2004
Sheet 5 of 17
DSNR: OPER: TLS SCALE: 1=40.00
Q:\2004\04442\001\sspp02 10-05-2004 10:46:29 am