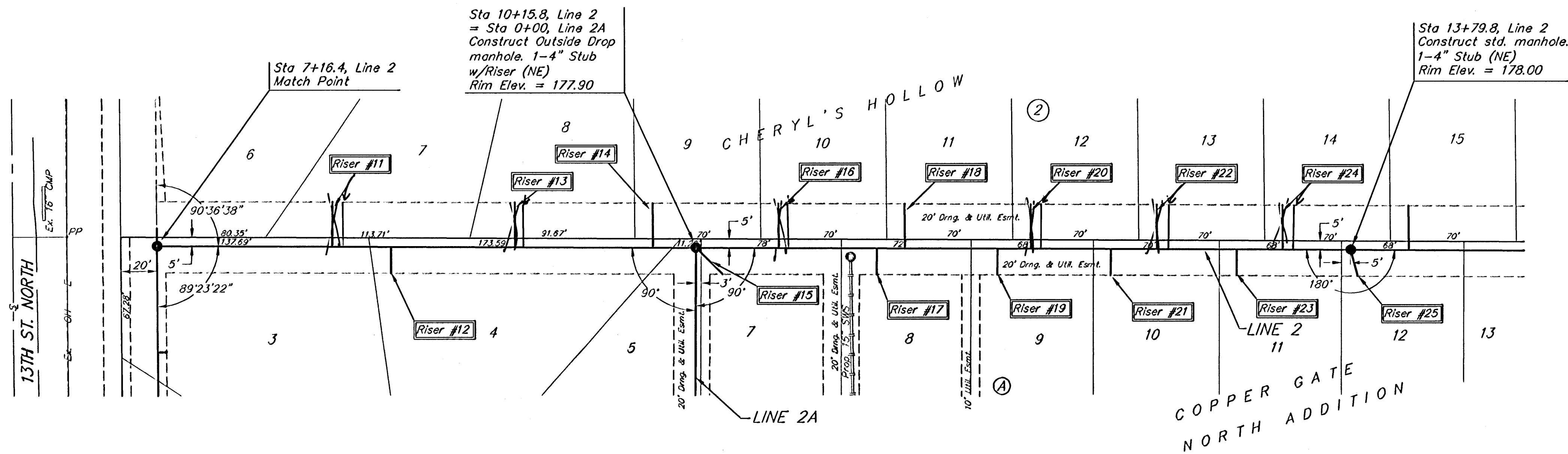


BENCHMARKS:

BM #1: C.O.W. disc at SW corner of intersection.
30.00± S. of CL of 13th St. N.
35.00± W. of CL of 135th St. W.
Elev. = 168.25 City Datum

BM #2: Small RR spike in 4th HLP
W. of 135th St. W. on south side of 13th St. N. (N. face of HLP).
Elev. = 179.24 City Datum

BM #3: RR spike in Power Pole.
1321.65 W. of 135th St. W.
30' N. of 13th St. N.
Elev. = 178.45 City Datum



Scale: 1" = 40' Horizontal
1" = 5' Vertical
• = Iron

SEWER SERVICE TABLE

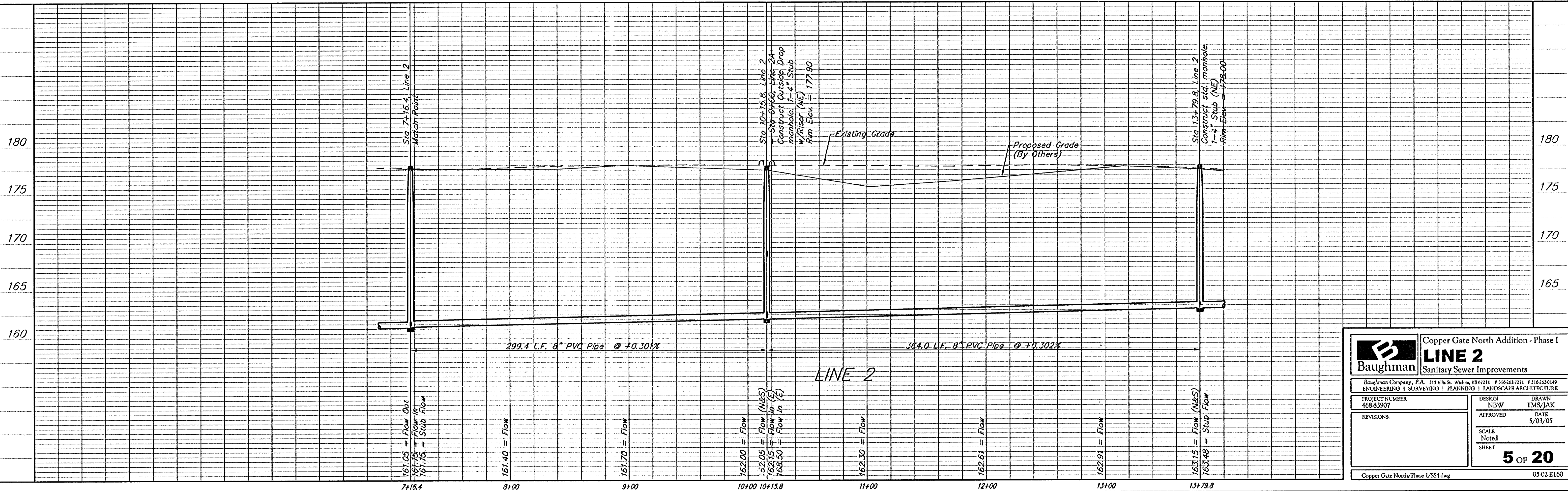
NUMBER	TYPE	LOCATION			FOR INFORMATION ONLY	
		LOT NO.	BLOCK NO.	LINE NO.	STATION/DIRECTION	APPROXIMATE LENGTH 4" PIPE
11	8" X 4" Tee	7	2	2	8+11/Lt. 20	11'
12	8" X 4" Tee	4	A	2	8+17/Rt. 14.8	11'
13	8" X 4" Tee	8	2	2	9+15/Lt. 20.8	12'
14	8" X 4" Tee	9	2	2	9+22/Lt. 94.8	11.5'
15	4" Stub	7	A	2	10+15.8/Rt. 17.7	11.5'
16	8" X 4" Tee	10	2	2	10+62/Lt. 140.3	10.5'
17	8" X 4" Tee	8	A	2	11+17/Rt. 18	9.5'
18	8" X 4" Tee	11	2	2	11+32/Lt. 34	10'

NOTE: Vertical Riser Pipe shall be extended to 2' minimum above ground water elevation and 4' maximum below proposed ground elevation.

SEWER SERVICE TABLE

NUMBER	TYPE	LOCATION			FOR INFORMATION ONLY	
		LOT NO.	BLOCK NO.	LINE NO.	STATION/DIRECTION	APPROXIMATE LENGTH 4" PIPE
19	8" X 4" Tee	9	A	2	11+84/Rt. 87	10'
20	8" X 4" Tee	12	2	2	12+02/Lt. 09	10.5'
21	8" X 4" Tee	10	A	2	12+47/Rt. 50	10.5'
22	8" X 4" Tee	13	2	2	12+72/Lt. 81	10.5'
23	8" X 4" Tee	11	A	2	13+17/Rt. 20	11'
24	8" X 4" Tee	14	2	2	13+42/Lt. 49	10.5'
25	4" Stub	12	A	2	13+79.8/Rt. 82	11'

NOTE: Vertical Riser Pipe shall be extended to 2' minimum above ground water elevation and 4' maximum below proposed ground elevation.



Copper Gate North Addition - Phase I
LINE 2
Sanitary Sewer Improvements

PROJECT NUMBER
468-83907

DESIGN
NBW

DRAWN
TMS/JAK

APPROVED
DATE
5/03/05

SCALE
Noted
SHEET
5 OF 20

Copper Gate North/Phase I/SS4.dwg0502E160