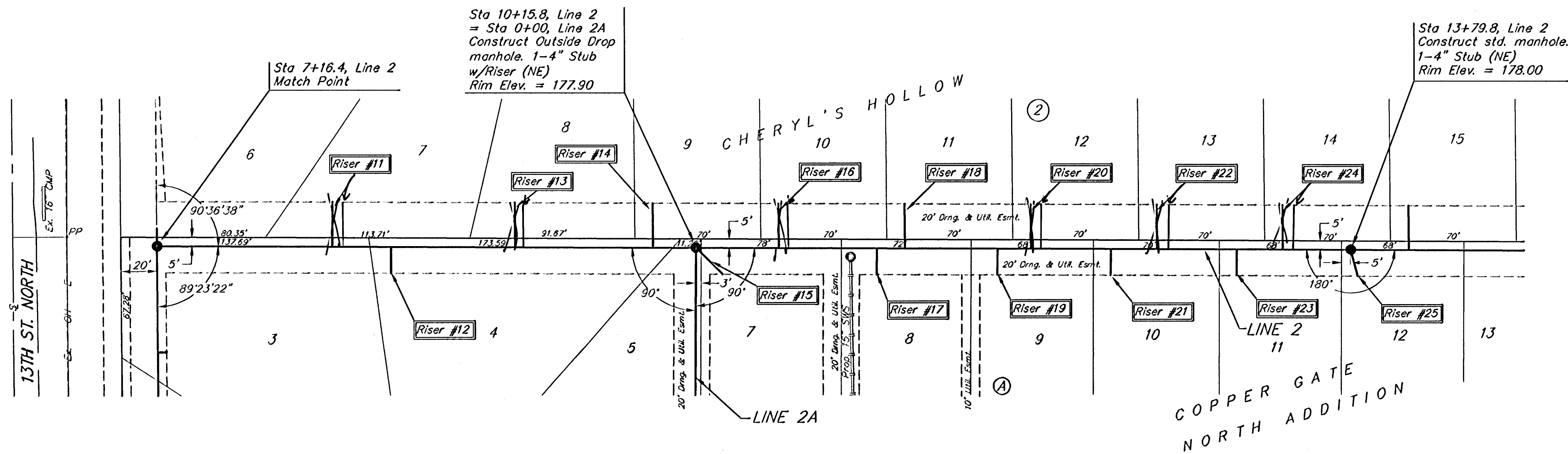


BENCHMARKS:

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

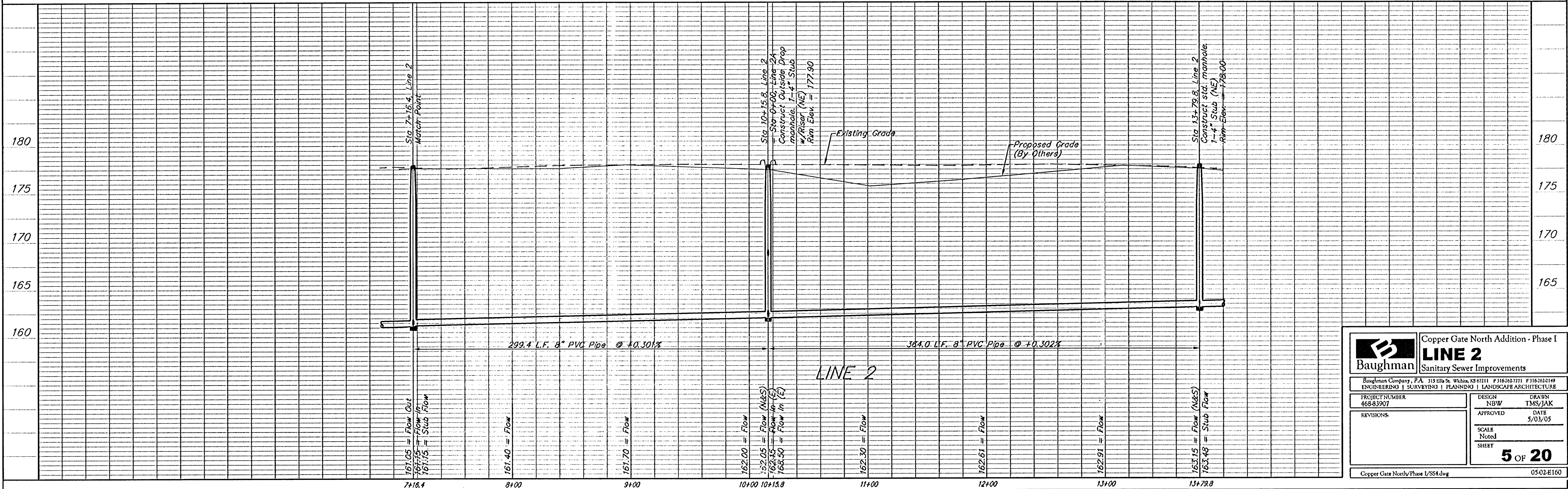
NUMBER	TYPE	LOCATION			STATION/ DIRECTION	FOR INFORMATION ONLY APPROXIMATE LENGTH 4" PIPE	
		LOT NO.	BLOCK NO.	LINE NO.		VERTICAL	HORIZONTAL
11	8" X 4" Tee	7	2	2	8+44/Lt. 20	11'	25' 23"
12	8" X 4" Tee	4	A	2	8+47/Rt. 14.8	11'	15' 15.5"
13	8" X 4" Tee	8	2	2	9+15/Lt. 20.8	12'	25'
14	8" X 4" Tee	9	2	2	9+12/Lt. 94.8	11.5'	25'
15	4" Stub	7	A	2	10+15.8/Rt. 17.7	11.5'	24' 22"
16	8" X 4" Tee	10	2	2	10+62/Lt. 140.3	10.5'	25' 24.5"
17	8" X 4" Tee	8	A	2	11+77/Rt. 18	9.5'	15' 16"
18	8" X 4" Tee	11	2	2	11+32/Lt. 34	10'	25' 23"

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			STATION/ DIRECTION	FOR INFORMATION ONLY APPROXIMATE LENGTH 4" PIPE	
		LOT NO.	BLOCK NO.	LINE NO.		VERTICAL	HORIZONTAL
19	8" X 4" Tee	9	A	2	11+84/Rt. 87	10'	15' 17"
20	8" X 4" Tee	12	2	2	12+02/Lt. 09	10.5'	25' 24'
21	8" X 4" Tee	10	A	2	12+47/Rt. 50	10.5'	15'
22	8" X 4" Tee	13	2	2	12+72/Lt. 181	10.5'	25'
23	8" X 4" Tee	11	A	2	13+77/Rt. 20	11'	15' 15.5"
24	8" X 4" Tee	14	2	2	13+42/Lt. 49	10.5'	25' 24.5"
25	4" Stub	12	A	2	13+79.8/Rt. 82	11'	15'

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

APPROVED
DATE
5/03/05

SCALE
Noted
SHEET
5 OF 20

Copper Gate North/Phase I/SS4.dwg

0502E160