

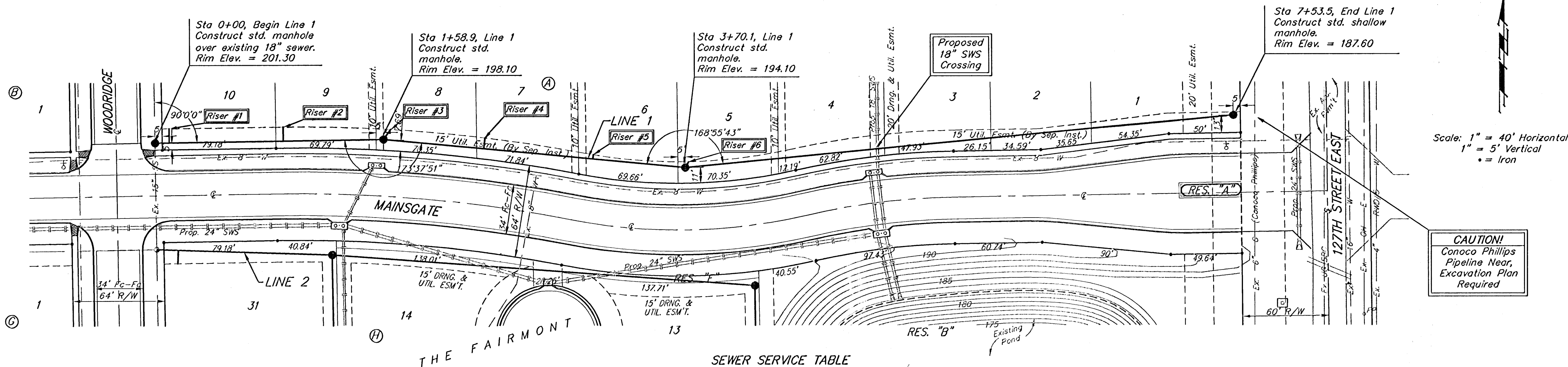
BENCHMARKS:

BM #1: "x" in the top of curb inlet, located on the west side of Davin Cir. at the NE corner of Lot 18, Block H, Fairmont Addition.
Elev. = 198.18 (MSL)

BM #2: "□" on NE corner of inlet structure, located at the SW corner of the intersection of Mainsgate and 127th Street East.
Elev. = 182.33 (MSL)

BM #3: RR spike on the west face of PP on the east side of 127th Street East, adjacent to the south line of The Fairmont Addition.
Elev. = 187.25 (City Datum)

BM #4: RR spike on the east face of PP on the west side of 127th Street East, 37' N and 13' E of the NE corner of Lot 1, Block H, The Fairmont Addition.
Elev. = 189.19 (City Datum)

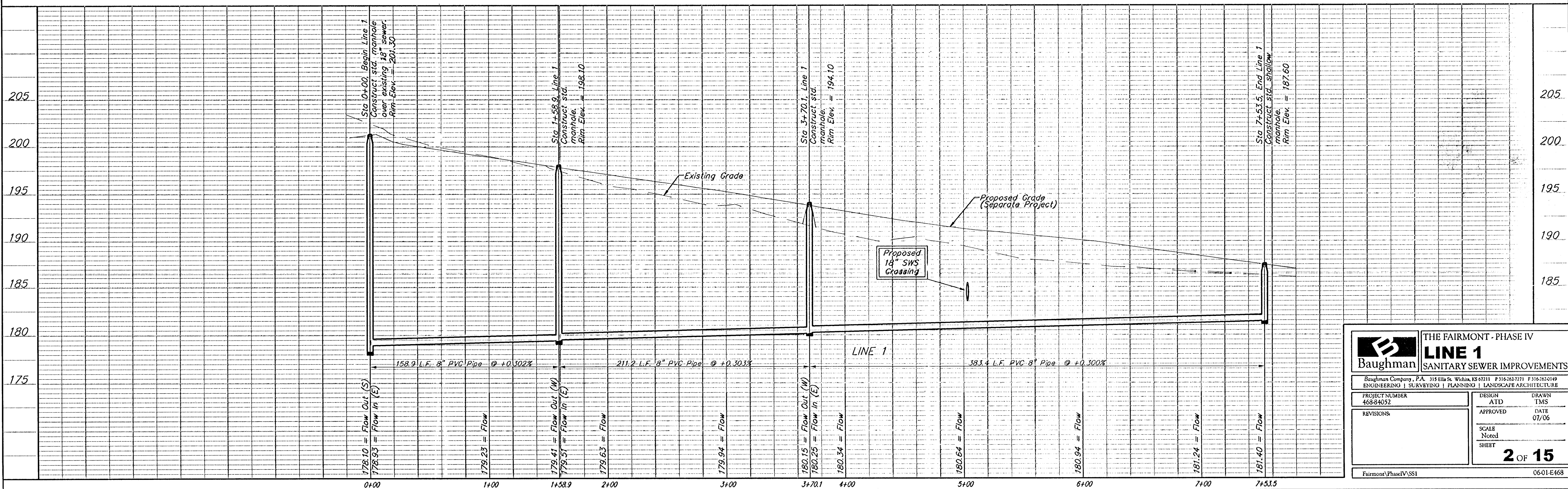


SEWER SERVICE TABLE

NUMBER	TYPE	LOCATION				FOR INFORMATION ONLY	
		LOT NO.	BLOCK NO.	LINE NO.	STATION DIRECTION	APPROXIMATE LENGTH 4" PIPE	
1	8" X 4" Tee	10	A	1	0+10/Lt. 13	18.0'	10'
2	8" X 4" Tee	9	A	1	0+89/Lt. 91.6	16.0'	18' 10.5'
3	4" Stub	8	A	1	1+58.9/Lt.	14.5'	8' MH stub to Lt.
4	8" X 4" Tee	7	A	1	2+29/Lt. 28.7	13.0'	8' 8.3'
5	8" X 4" Tee	6	A	1	3+08/Lt. 04.9	11.5'	8' 3.7'
6	4" Stub	5	A	1	3+70.1/Lt.	9.5'	8' MH stub to Lt.

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

All trench and manhole excavation areas from Sta. 0+00 to Sta. 7+53.5, Line 1 shall be backfilled with sand. The sand backfill shall be within two feet of existing grade and shall be water-jetted and vibrated during backfilling. All costs shall be paid for as L.F. "Sand Backfill Jetted and Vibrated".



Baughman

THE FAIRMONT - PHASE IV
LINE 1
SANITARY SEWER IMPROVEMENTS

Baughman Company, P.A. 315 Ellis St. Wadena, MN 56711 P 316-262-7271 F 316-262-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER
469-0402

DESIGN
ATD

DRAWN
TMS

APPROVED

DATE
07/06

SCALE
Noted

SHEET

2 OF 15

Fairmont Phase IV SSI

0601-E468