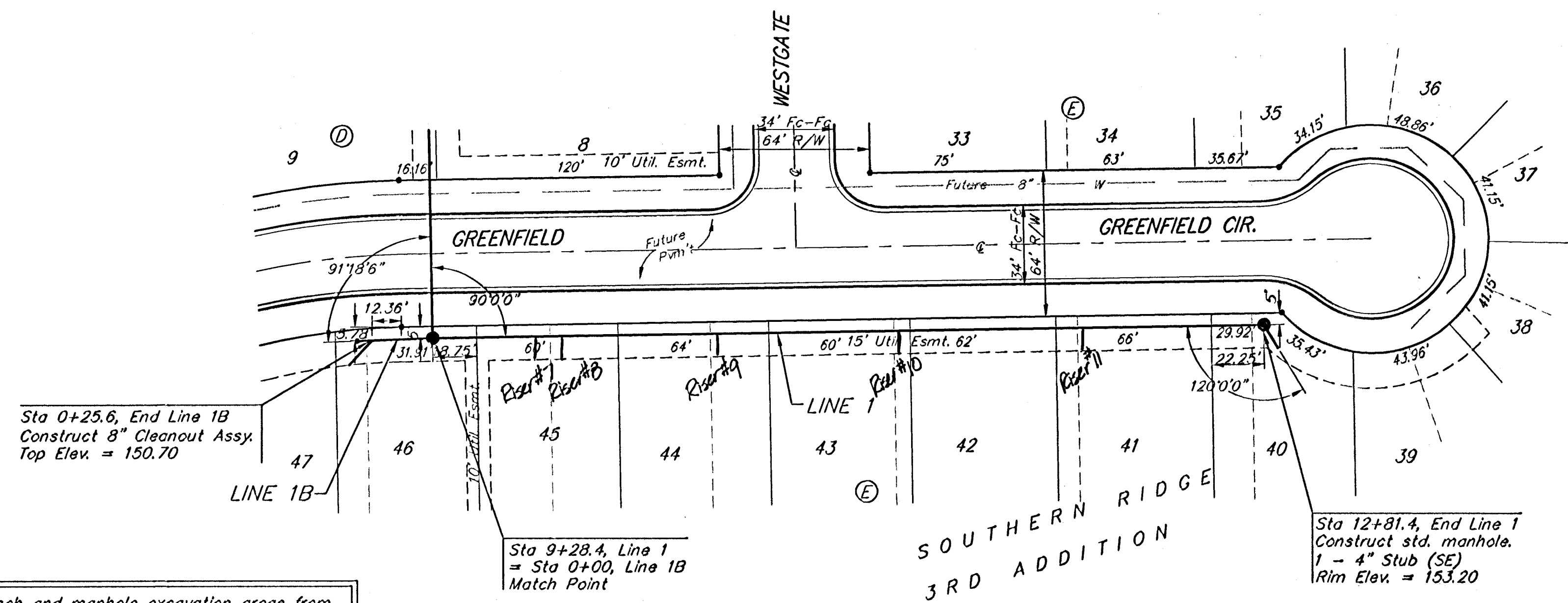


BENCHMARKS:
BM #1: COW Disc in top of curb adjacent to the fire hydrant at the SW corner of Yosemite and Lamp Cir.
Elev. = 146.73 (City Datum)

BM #2: COW Disc in top of curb adjacent to the fire hydrant on the west side of Westgate along the southwesterly line of Lot 13, Block B, Southern Ridge Addition.
Elev. = 144.10 (City Datum)



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

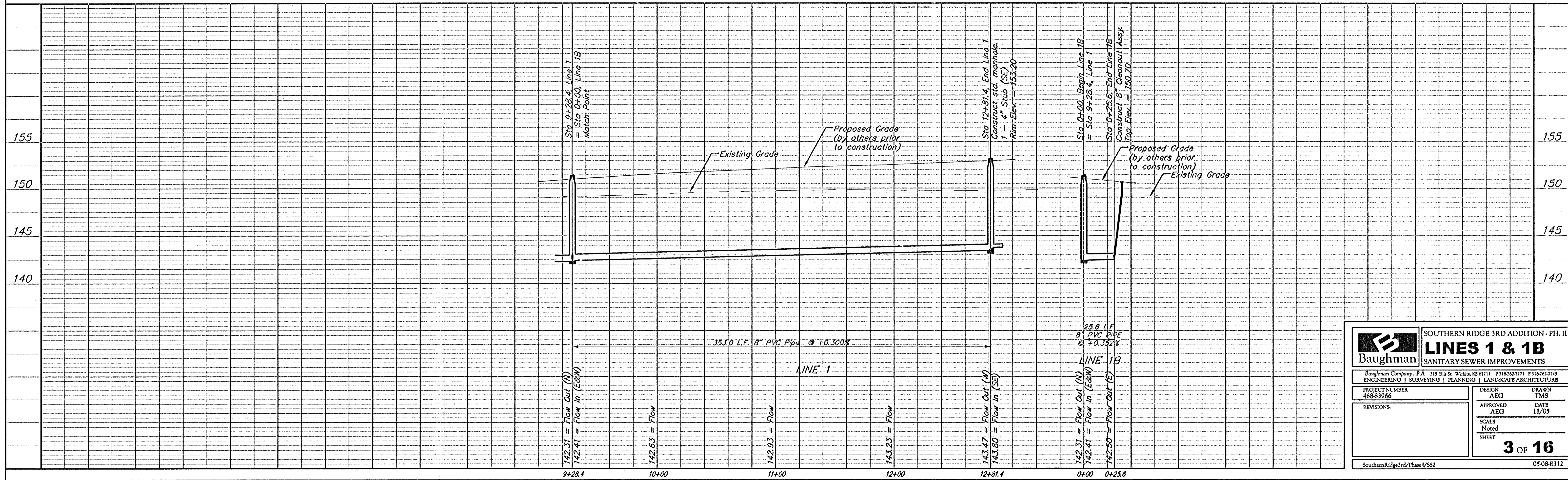
All trench and manhole excavation areas from Sta. 9+28.4 to Sta. 12+81.4, Line 1 and Sta. 0+00 to Sta. 0+25.6, Line 1B shall be backfilled with sand. The sand backfill shall be within two feet of existing grade and shall be water-jacketed and vibrated during backfilling. All costs shall be subsidiary to pipe cost.

SEWER SERVICE TABLE

Riser#	Line#	Station	Distance From		
			Main to Riser (L/R)	Upstream MH	Downstream MH
7	1	9+73	Rt. 10'	308.40	44.60
8	1	9+83	Rt. 10'	298.40	54.60
9	1	10+51	Rt. 10'	230.40	122.60
10	1	11+29	Rt. 10'	152.40	200.60
11	1	12+07	Rt. 10'	74.40	278.60

Note: Risers follow lot lines for future Southern Ridge 4th Addition

— Lot Line - Current Southern Ridge 3rd Add.
- - - Lot Line - Future Southern Ridge 4th Add.



SOUTHERN RIDGE 3RD ADDITION - PH. II
LINES 1 & 1B
SANITARY SEWER IMPROVEMENTS

Baughman Company, P.A. 315 Ellis St. Woburn, MA 01801 P 316-243-7771 F 316-243-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER
468-0396

DESIGN
AEG
TMS

APPROVED
AEG
DATE
11/05

REVISIONS

SCALE
Noted
SHEET

3 OF 16

SouthernRidge3rd/Phase/SS2 0508312