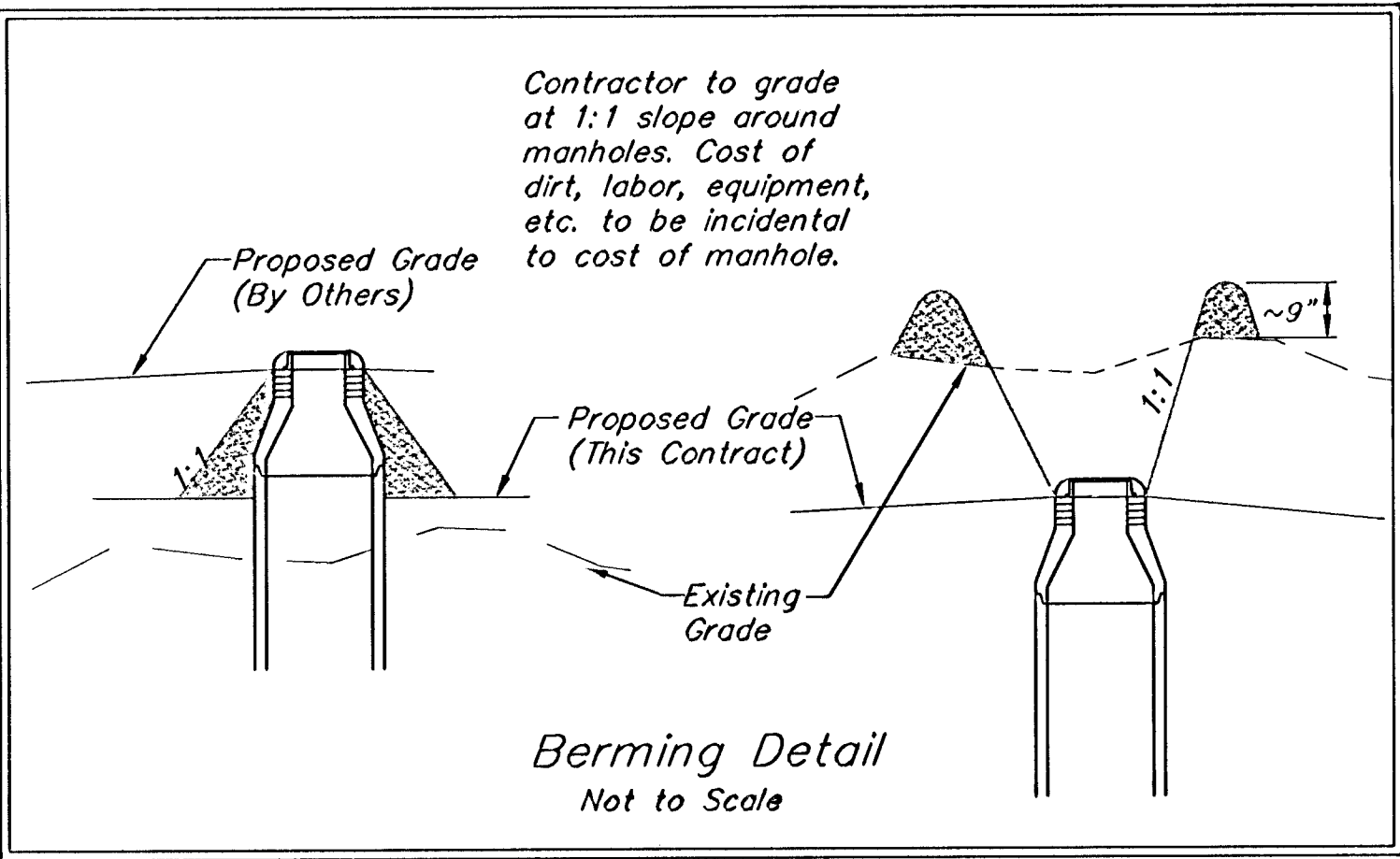


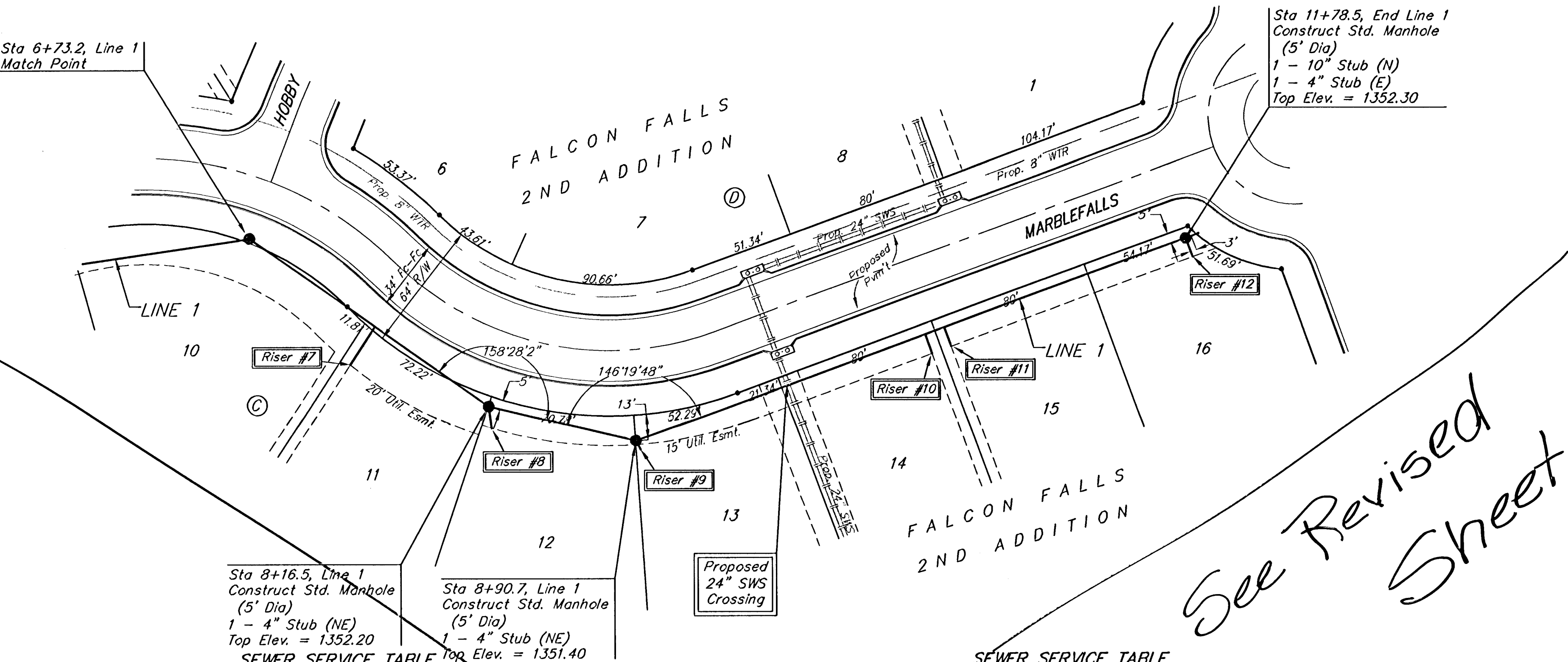
BENCHMARKS

BM #1: Brass Plate on North
Hub Guard of R.C.B.C. 50' East of
NW Corner NE 1/2, Sec. 22, Twp.
26-S, R-1-E.
Elev. = 1371.83 (NGVD29)

BM #2: "X" cut on East Hub
Guard of R.C.B.C., 110' S. of the
SE Cor., SE 1/4, Sec. 22, Twp.
26-S, R-1-E.
Elev. = 1359.54 (NGVD29)



Sta 6+73.2, Line 1
Match Point



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

Remove trees only as necessary
for sanitary sewer construction
and only with permission of
Developer or Baughman Co.
Cost of removal to be incidental
to lump sum bid item "Site
Clearing & Restoration".

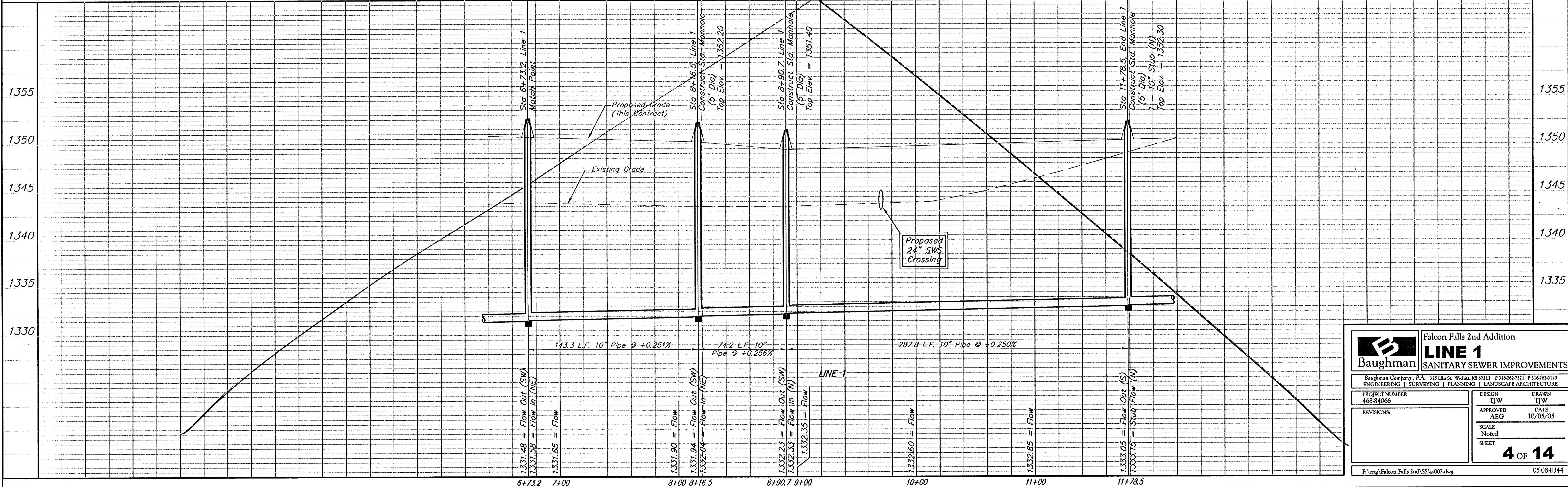
All excavation for Line 1, from Station
6+73.2 to Station 11+78.5, shall be sand
backfilled to within two feet of existing
grade. The sand shall be vibrated and
water jetted during backfilling. Cost shall
be incidental to pipe cost.

NUMBER	TYPE	LOCATION				FOR INFORMATION ONLY	
		LOT NO.	BLOCK NO.	LINE NO.	STATION DIRECTION	APPROXIMATE LENGTH 4" PIPE VERTICAL	HORIZONTAL
7	10" x 4" Tee Saddle	11	C	1	7+49/Rt.	16.0'	22'
8	4" x 4" Tee Saddle	12	C	1	8+17/Rt.	15.5'	11'
9	4" x 4" Tee Saddle	13	C	1	8+91/Rt.	14.5'	5'

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

NUMBER	TYPE	LOCATION				FOR INFORMATION ONLY	
		LOT NO.	BLOCK NO.	LINE NO.	STATION DIRECTION	APPROXIMATE LENGTH 4" PIPE VERTICAL	HORIZONTAL
10	10" x 4" Tee Saddle	14	C	1	10+42/Rt.	14.5'	10'
11	10" x 4" Tee Saddle	15	C	1	10+52/Rt.	14.5'	10'
12	4" x 4" Tee Saddle	16	C	1	11+79/Rt.	14.5'	10'

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



Falcon Falls 2nd Addition
LINE 1
SANITARY SEWER IMPROVEMENTS

PROJECT NUMBER
46834066

DESIGN
TJW

APPROVED
AEG

SCALE
Noted

SHEET
4 OF 14

REVISIONS:

DATE
10/05/05

F:\eng\Falcon Falls 2nd\SS\ss002.dwg

05/08/E344