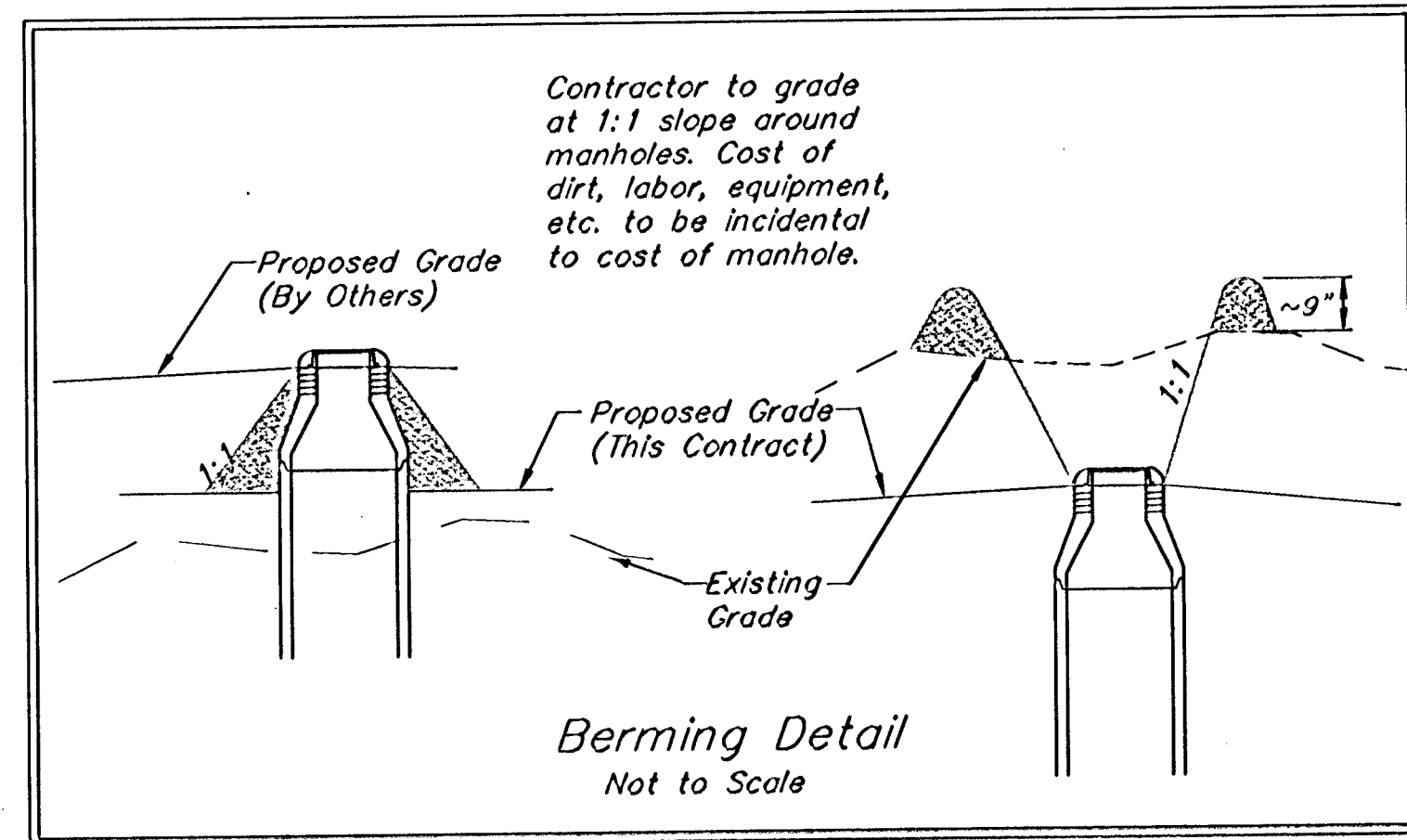


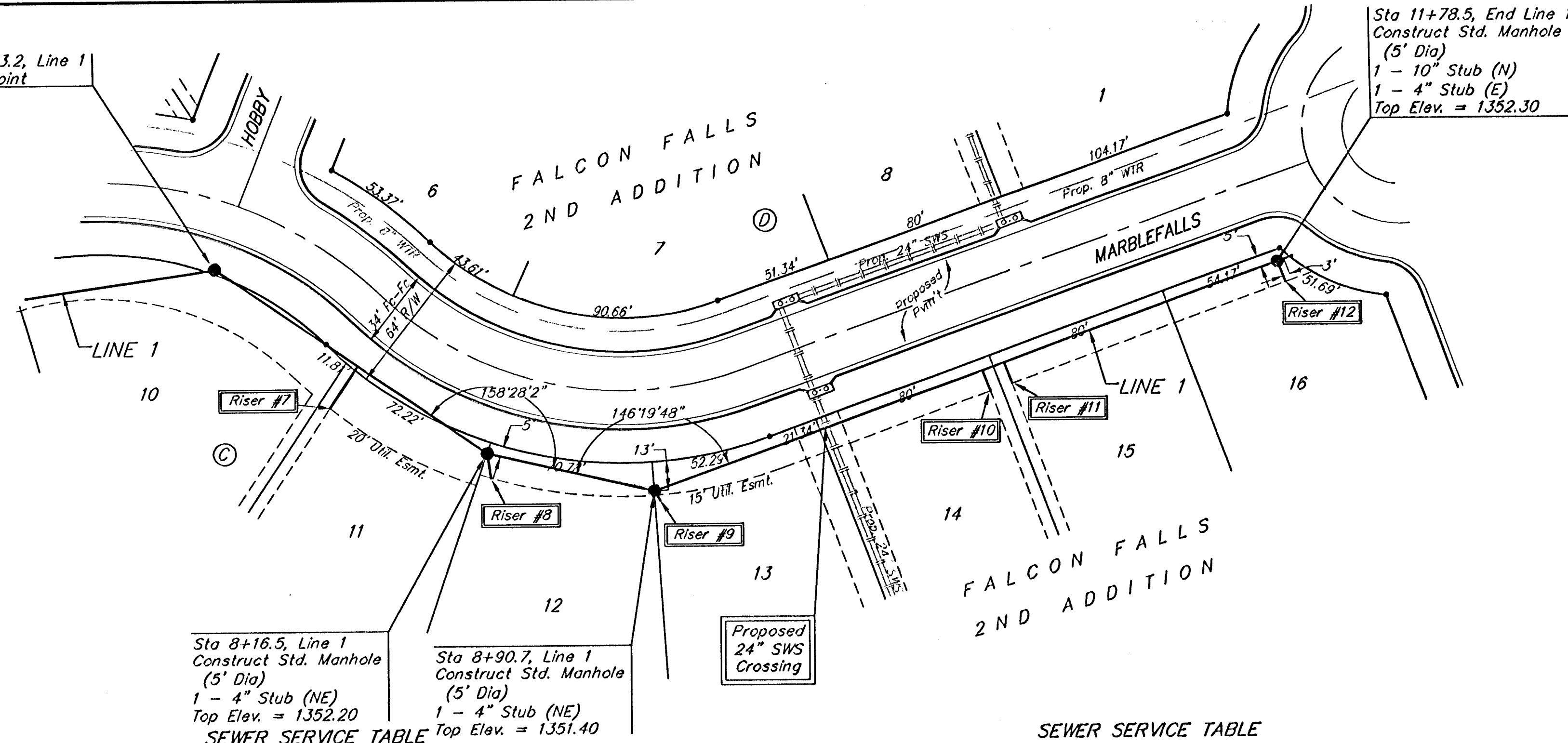
BENCHMARKS

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".

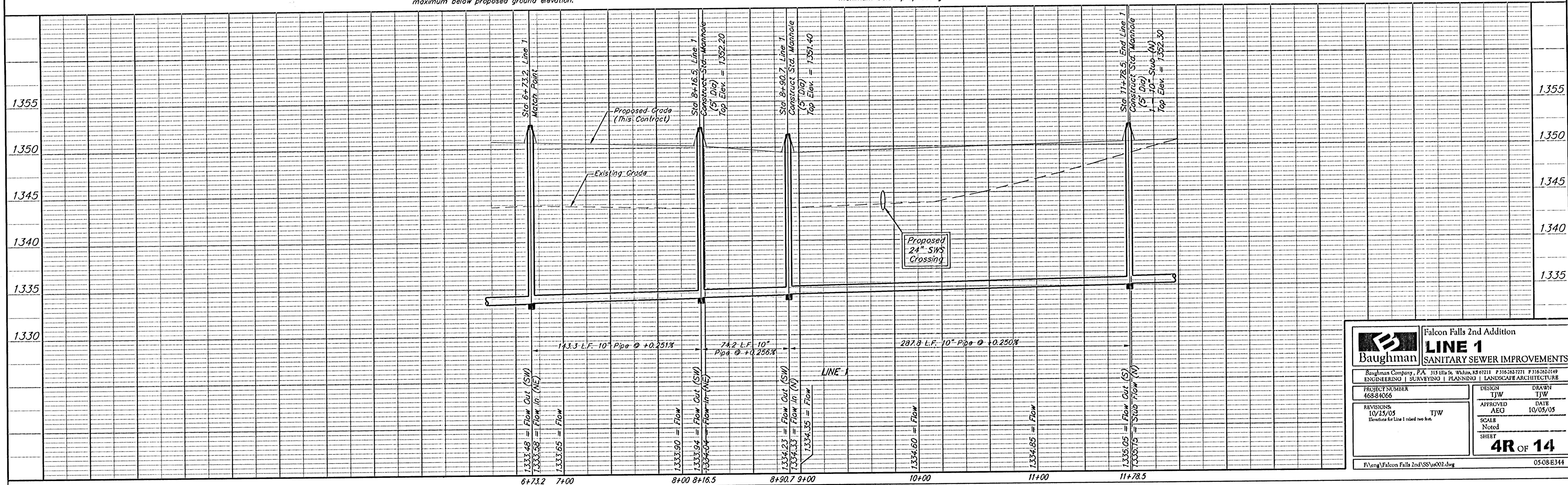
All excavation for Line 1, from Station  
6+73.2 to Station 11+78.5, shall be sand  
backfilled to within two feet of existing  
grade. The sand shall be vibrated and  
water jetted during backfilling. Cost shall  
be incidental to pipe cost.

| NUMBER | TYPE                | LOCATION |           |          | FOR INFORMATION ONLY |                                                   |
|--------|---------------------|----------|-----------|----------|----------------------|---------------------------------------------------|
|        |                     | LOT NO.  | BLOCK NO. | LINE NO. | STATION\ DIRECTION   | APPROXIMATE LENGTH 4" PIPE<br>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<br>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.



**Baughman** Falcon Falls 2nd Addition  
**LINE 1**  
SANITARY SEWER IMPROVEMENTS

PROJECT NUMBER: 46834066  
DESIGN: TJW  
APPROVED: AEG  
DATE: 10/05/05  
SCALE: Noted  
SHEET: 4R OF 14

REVISIONS:  
10/25/05 TJW  
Excavate for Line 1 noted two feet.

F:\eng\Falcon Falls 2nd\SS\ss002.dwg 05/08/244