

BENCHMARK:  
BM #1: "□" Cut in middle of  
N headwall of RCBC on 21st  
St. North. 1004.3' W & 22.1'  
N of SE Cor., SE1/4, Sec. 2,  
T-27-S, R-2-E.  
Elev. = 173.23 City Datum

BM #2: "□" Cut at the SE  
corner of the intersection of  
Castle Rock & Castle Rock Ct.,  
Krug North Addition.  
Elev. = 183.50 City Datum

EASTSIDE  
COMMUNITY  
CHURCH 2ND  
ADDITION

KRUG NORTH  
ADDITION

Scale: 1" = 20' Horizontal  
1" = 5' Vertical  
• = Iron

Sta 0+00, Line 7  
Core into existing manhole  
and extend pipe west. Seal  
& grout around pipe.  
Reshape invert if necessary.  
Cost of coring, sealing,  
grouting & reshaping to be  
incidental to pipe cost.

Install S.S. Riser #1  
8"x4" Tee, Approx.  
Length of 4" Pipe  
7.0' Vertical  
13.0' Horizontal.

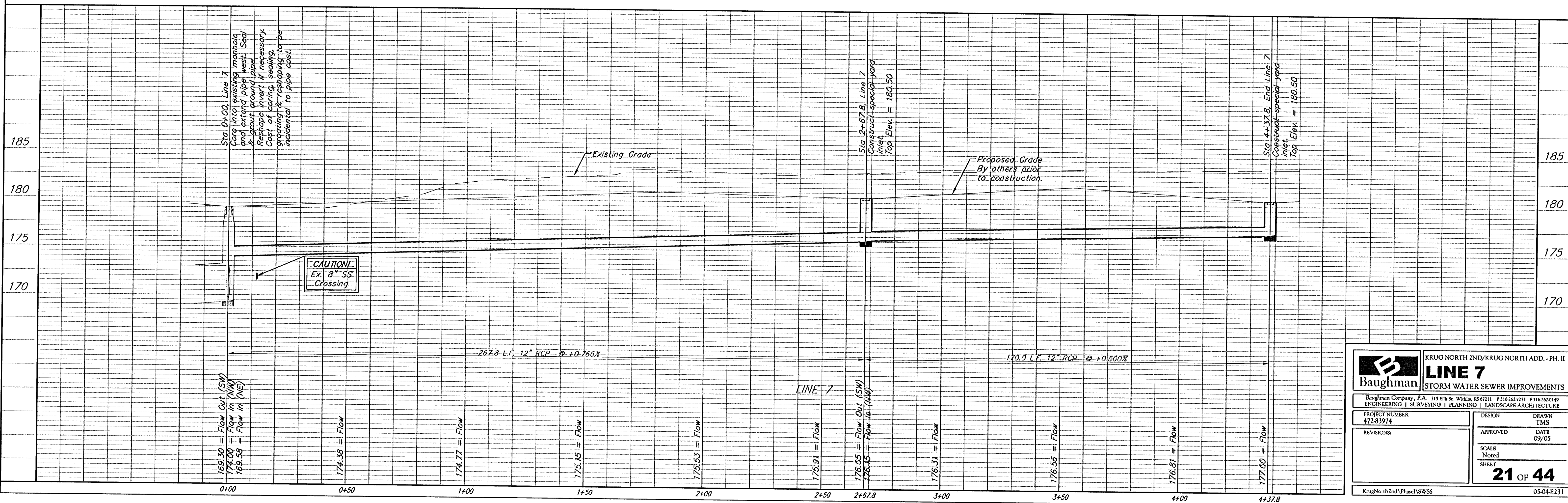
Install S.S. Riser #2  
8"x4" Tee, Approx.  
Length of 4" Pipe  
7.0' Vertical  
13.0' Horizontal.

Sta 2+67.8, Line 7  
Construct special yard  
inlet.  
Top Elev. = 180.50

Install S.S. Risers #3 & #4  
8"x4" Tee's. Approximate  
Length of 4" Pipe  
6.5' Vertical  
13.0' Horizontal.

Sta 4+37.8, End Line 7  
Construct special yard  
inlet.  
Top Elev. = 180.50

All Cost Associated With  
S.S. Risers Shall Be  
Incidental to Bid Item  
"SWS Pipe RCP 12"



|                                                                                                                                                     |  |                                         |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------|--|
| <b>Baughman</b>                                                                                                                                     |  | KRUG NORTH 2ND/KRUG NORTH ADD. - PH. II |  |
| <b>LINE 7</b>                                                                                                                                       |  | <b>STORM WATER SEWER IMPROVEMENTS</b>   |  |
| Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316.262.7271 F 316.262.0149<br>ENGINEERING   SURVEYING   PLANNING   LANDSCAPE ARCHITECTURE |  |                                         |  |
| PROJECT NUMBER<br>472-83974                                                                                                                         |  | DESIGN<br>TMS                           |  |
| REVISIONS:                                                                                                                                          |  | APPROVED<br>DATE<br>09/05               |  |
|                                                                                                                                                     |  | SCALE<br>Noted                          |  |
|                                                                                                                                                     |  | SHEET<br>21 OF 44                       |  |
| KrugNorth2ndPhase1SWS6                                                                                                                              |  | 0504E231                                |  |