

BENCHMARK:
BM #1: "□" Cut in middle of
N headwall of RCBC on 21st
St. North. 1004.3' W & 22.1'
N of SE Cor., SE 1/4, 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

Sta 0+00, Begin Line 1
1 - 24" RC headwall
26.7 S.Y. heavy stone
rip-rap

Sta 0+57.3 to Sta 0+98.6
Install 41.3 L.F. flowable fill
per City specs.

Sta 0+98.6, Line 1
Construct std. type
1A curb inlet (10'x3').
Top Elev. = 187.40

Sta 2+16.8, End Line 1
Construct special yard
inlet.
Top Elev. = 185.70

Install hay bale barrier
per detail, sheet 21.

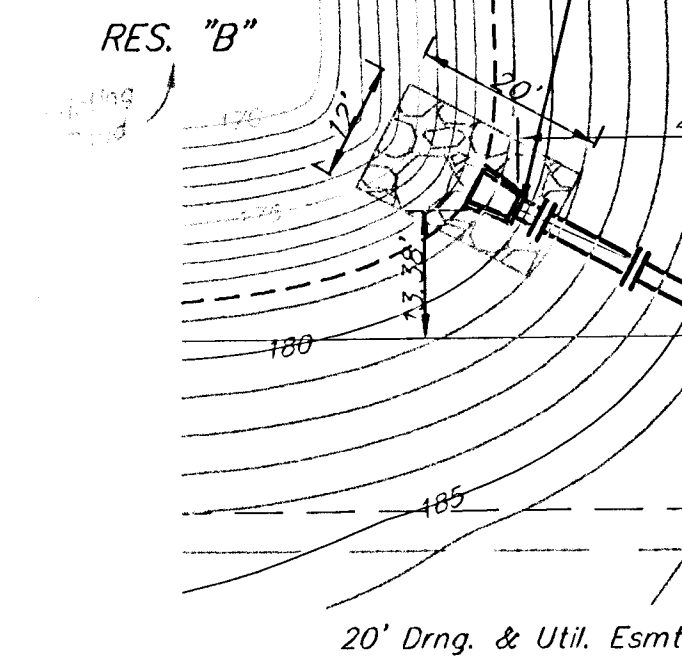
Install hay bale barrier
per detail, sheet 21.

Sta 1+44.2, End Line 2
Construct std. type 1A
curb inlet (10'x3').
Top Elev. = 185.70

Sta 0+00, Begin Line 2
Connect to existing 18"
Stub and extend pipe
north east.
Top Elev. = 182.00

CAUTION!
Ex. 6" Wtr
Crossing

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



Detention Pond
Static WS = 178.50
100yr WS = 184.70

Sta 0+57.3, Line 1
Construct std. type
1A curb inlet (10'x3').
Top Elev. = 187.40

KRUG NORTH
2ND ADDITION

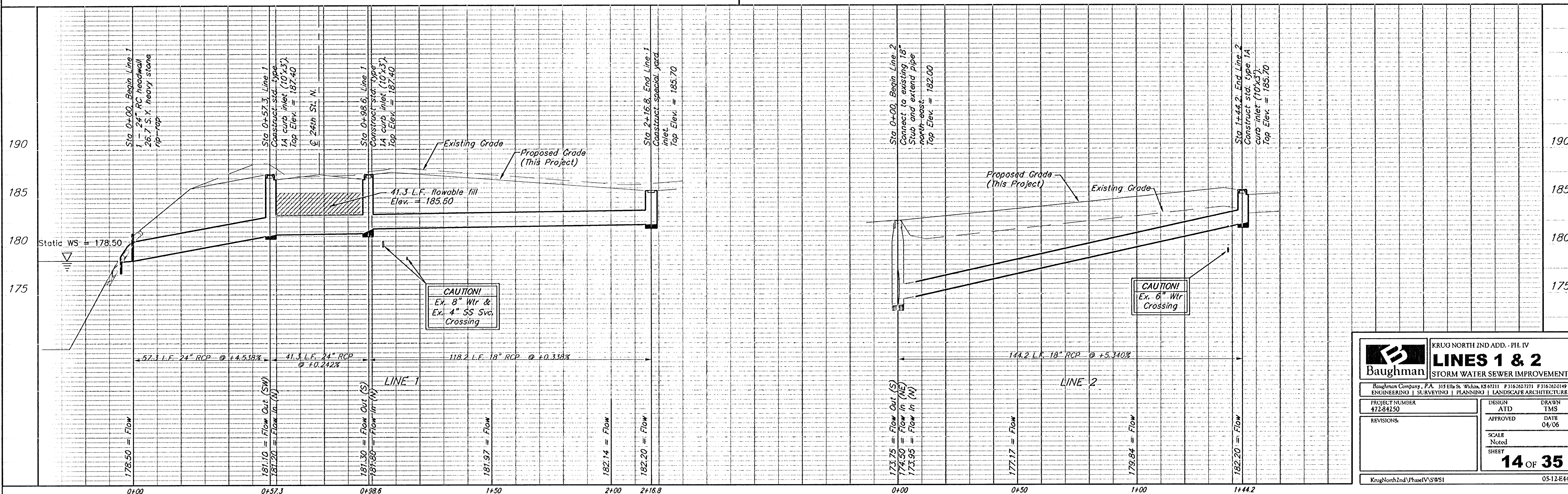
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KRUG NORTH
2ND ADDITION

N. SPRINGDALE CIR.

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BAUGHMAN		KRUG NORTH 2ND ADD. - PH. IV	
Lines 1 & 2		STORM WATER SEWER IMPROVEMENTS	
Baughman Company, P.A. 315 Ellis St. Wadsworth, TN 37179 P 315-263-7771 F 315-263-7772			
ENGINEERING SURVEYING PLANNING LANDSCAPE ARCHITECTURE			
PROJECT NUMBER 472-842-50		DESIGN ATD	DRAWN TMS
REVISIONS:		APPROVED DATE 04/06	SCALE Noted SHEET
		14 OF 35	
KrugNorth2ndPhaseVSWSI		05-12E449	