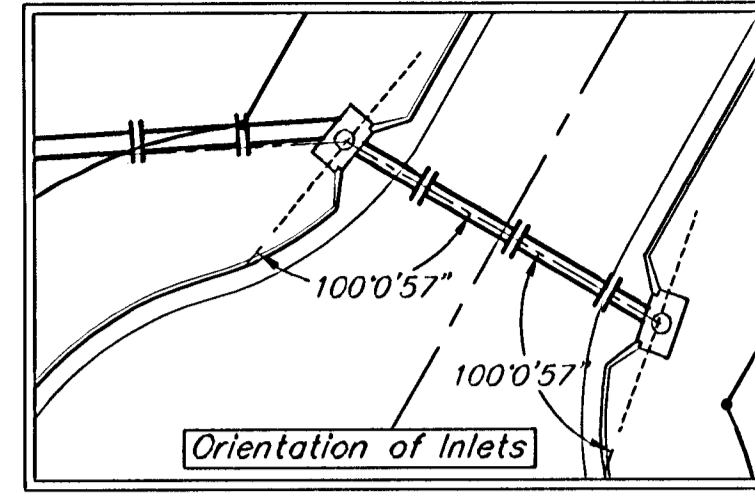


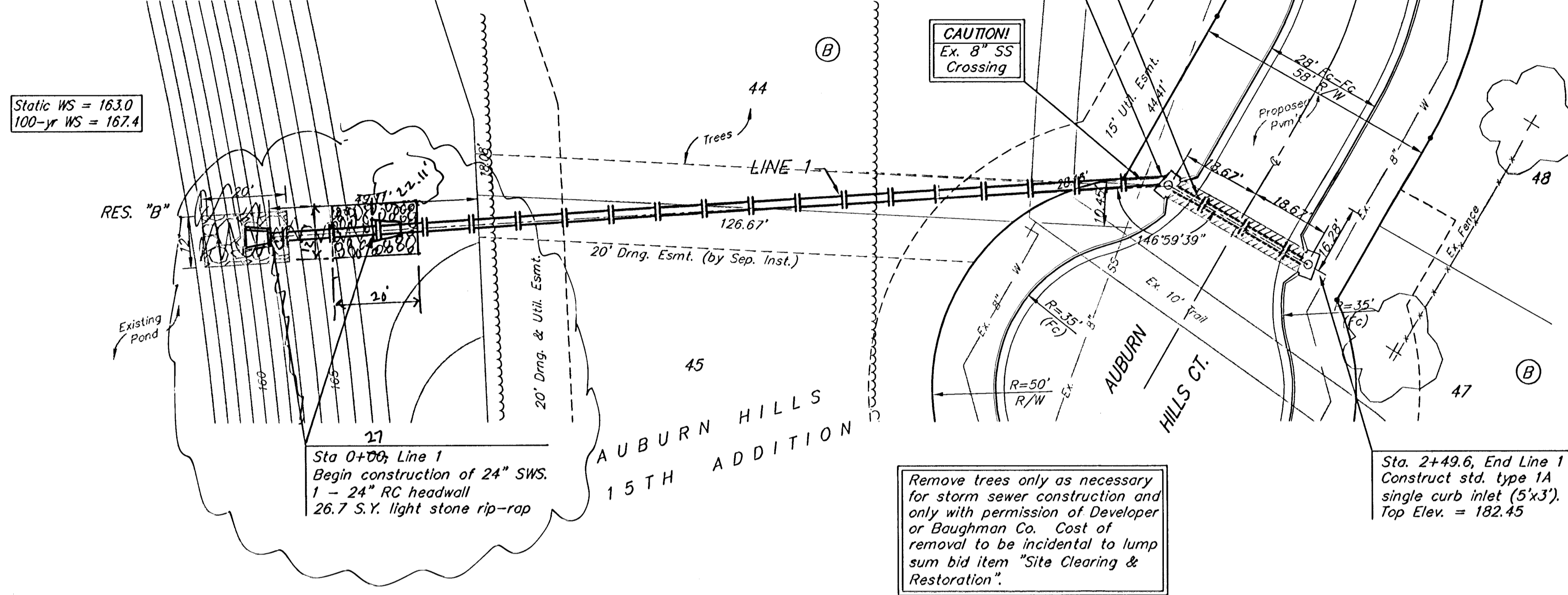
**BENCHMARK:**

City Disc In T.C. Adj. to F.H.  
17.5' North of Monterey. At the  
South West Corner of Lot 10  
Block C Auburn Hills 15th  
Addition.  
Elev. = 177.39 (City Datum)

City Disc In T.C. Adj. to F.H.  
27' North of Monterey. At the  
Intersection of Monterey and  
Auburn Hills.  
Elev. = 179.40 (City Datum)



Static WS = 163.0  
100-yr WS = 167.4



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

Remove trees only as necessary  
for storm 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".

Sta. 2+49.6, End Line 1  
Construct std. type 1A  
single curb inlet (5'x3').  
Top Elev. = 182.45

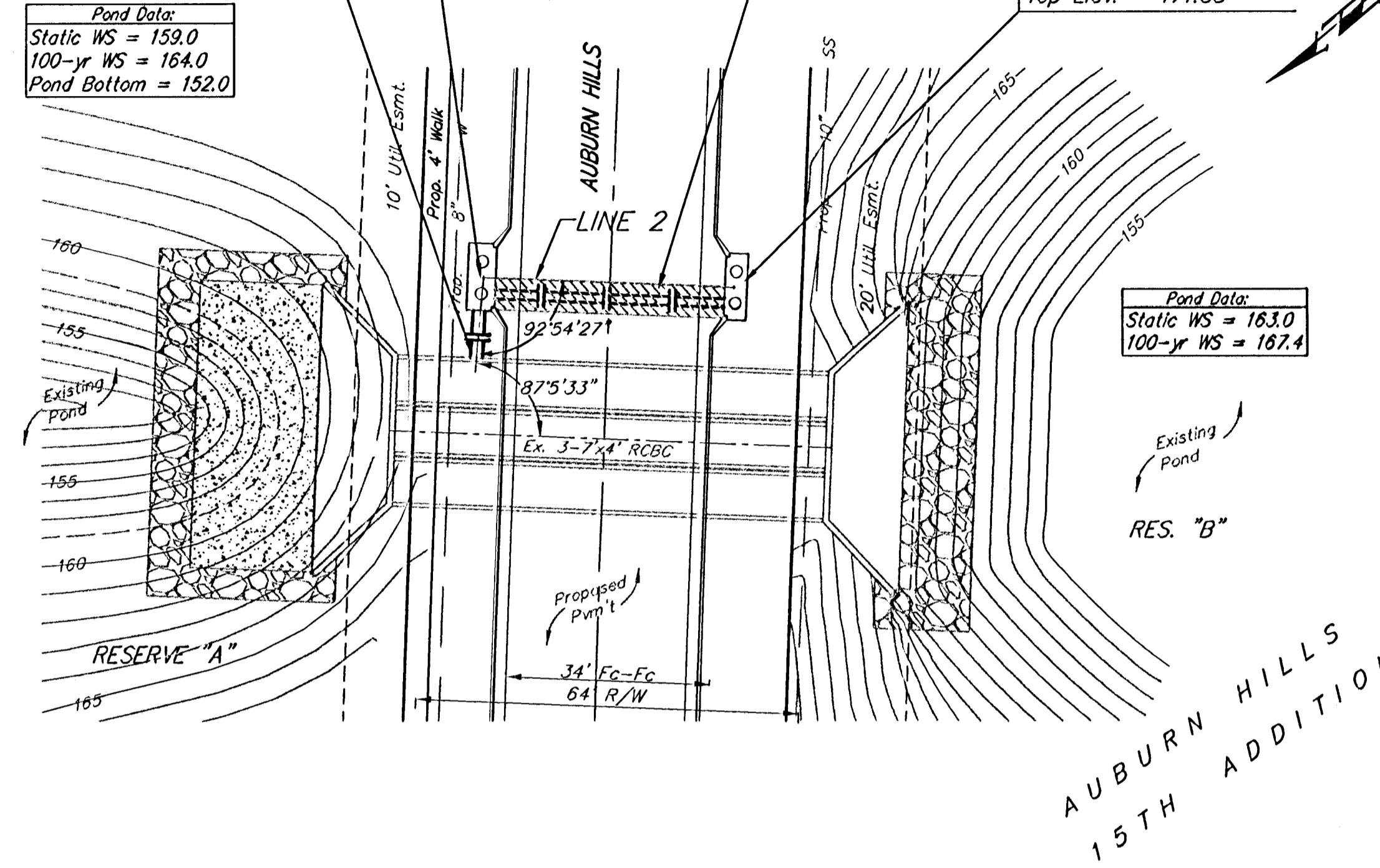
Sta. 0+13.9, Line 2  
Const. Std. Double Curb  
Inlet (10'x4').  
Top Elev. = 171.88

Sta. 0+00, Line 2  
Begin at breakout in RCBC  
and extend SWS SE.

Sta. 0+13.9 to Sta. 0+55.7  
Install 41.8 L.F. Flowable Fill  
per City Specs.

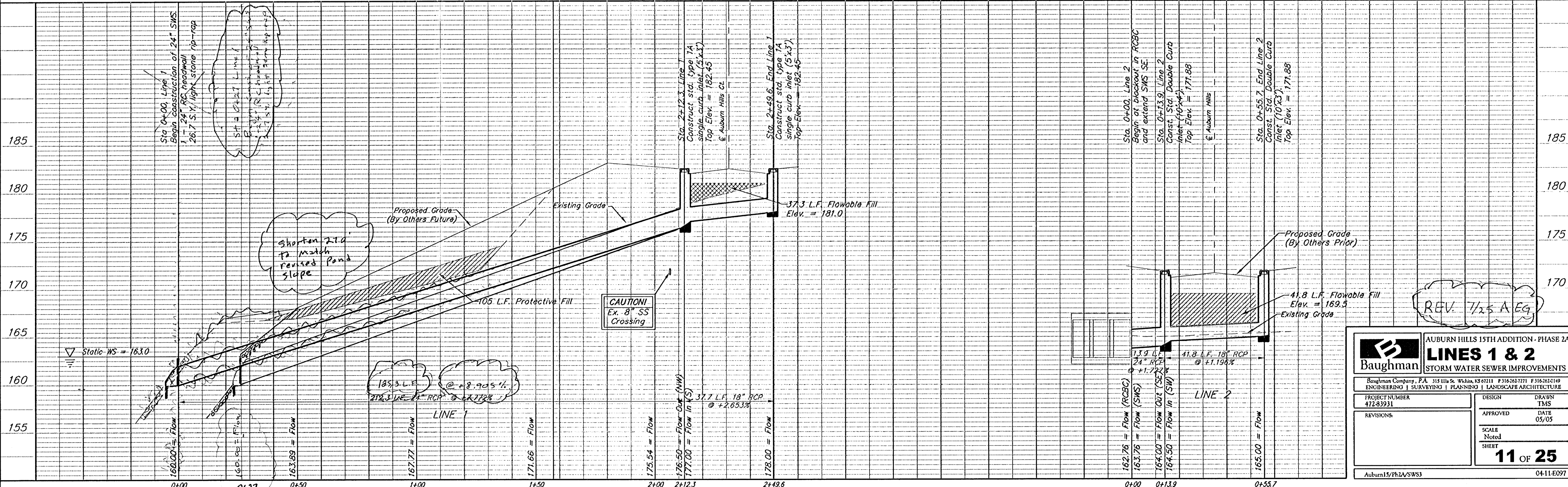
Sta. 0+55.7, End Line 2  
Const. Std. Double Curb  
Inlet (10'x3').  
Top Elev. = 171.88

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



Pond Data:  
Static WS = 163.0  
100-yr WS = 167.4

Pond Data:  
Static WS = 163.0  
100-yr WS = 167.4



<b>Baughman</b>		AUBURN HILLS 15TH ADDITION - PHASE 2A	
<b>LINES 1 &amp; 2</b>		STORM WATER SEWER IMPROVEMENTS	
Baughman Company, P.A. 315 Elm St., Wrentham, MA 01978 P 508-263-7711 F 508-262-0149 ENGINEERING   SURVEYING   PLANNING   LANDSCAPE ARCHITECTURE			
PROJECT NUMBER 472-83931	DESIGN TMS	APPROVED DATE 05/05	SCALE NOTED SHEET
REVISIONS	11 OF 25		
Auburn15/Ph2A/SWS3	04-11-E097		