

**BENCHMARKS:**  
 BM #1: BENT 60d NAIL IN LIGHT POLE, 55' SSW. OF THE E1/4 COR., SEC. 13, TWP. 26-S, R-1-W. ELEV. = 1336.54 NGVD29

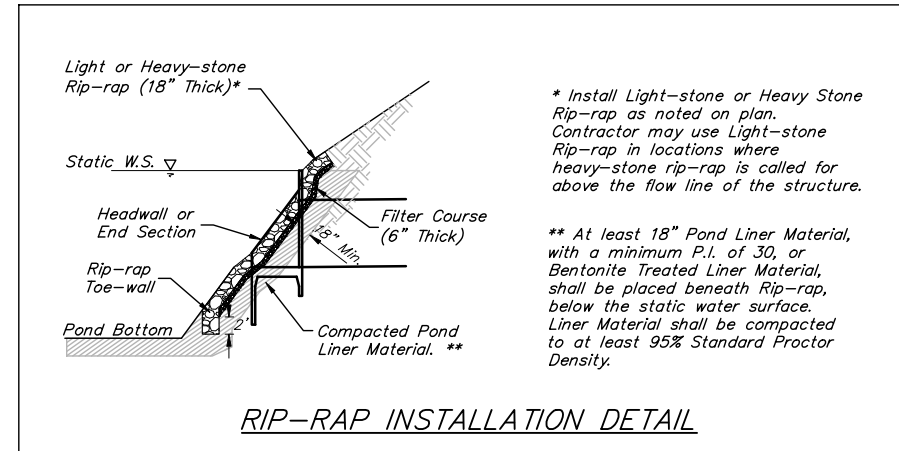
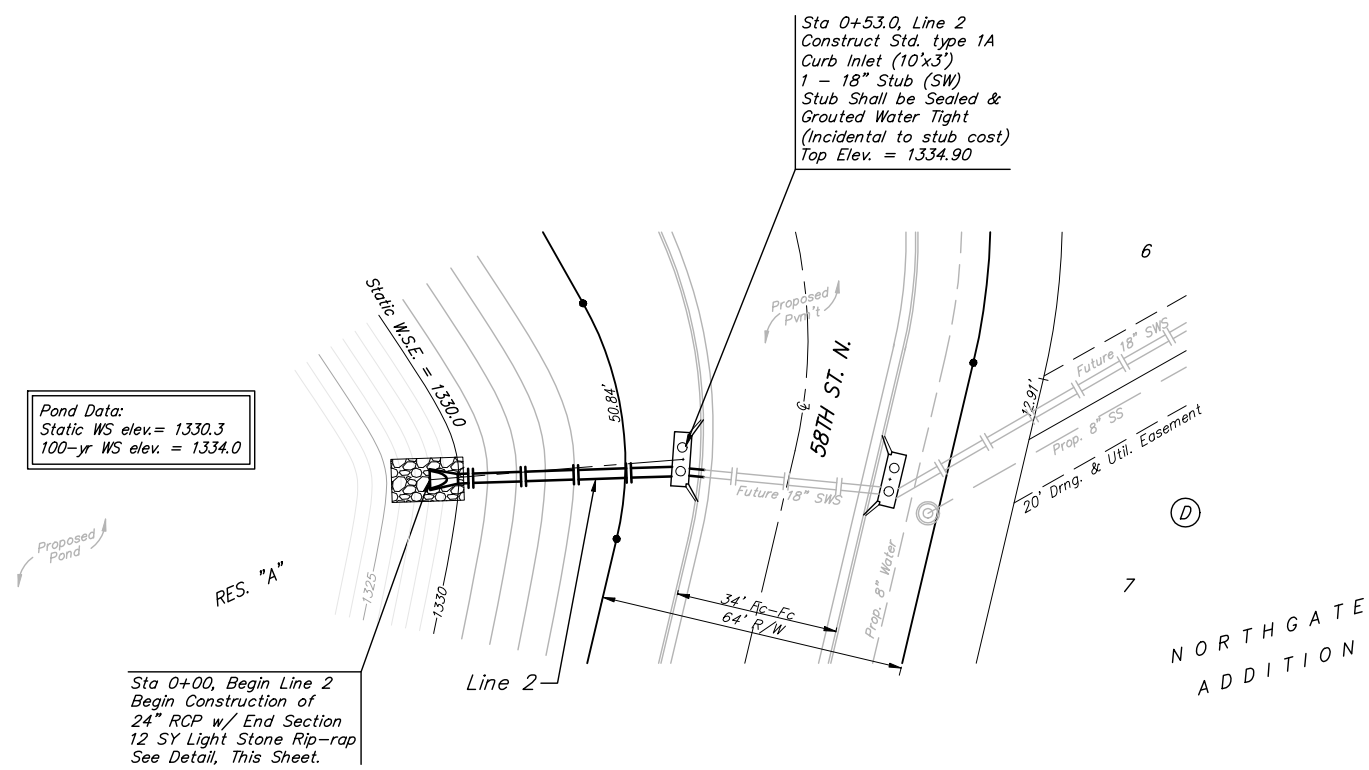
BM #2: RAILROAD SPIKE IN E. FACE OF N. "H" POLE, 60± S. OF N. LINE, S1/2, NE1/4, SEC. 13, TWP. 26-S, R-1-W. ELEV. = 1335.93 NGVD29

BM #3: "□" CUT ON TOP OF NE COR. OF WATER VAULT, 437± E. & 54± N. OF S1/4 COR., SEC. 13, TWP. 26-S, R-1-W. ELEV. = 1334.81 NGVD29

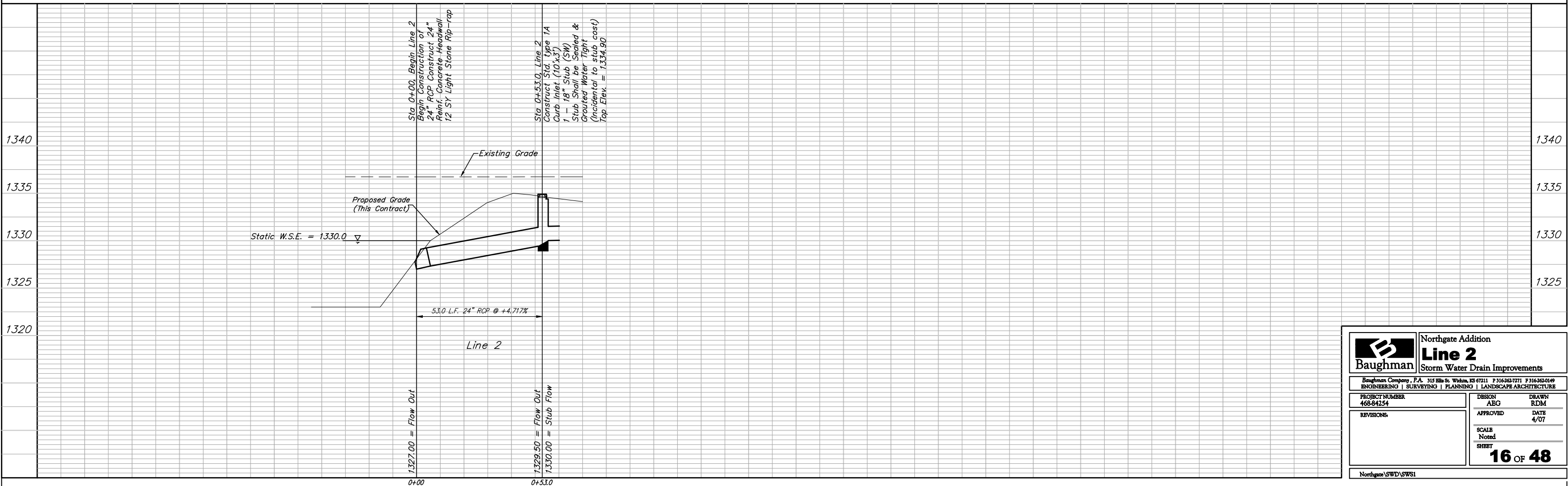
Pond Data:  
 Static WS elev. = 1330.3  
 100-yr WS elev. = 1334.0

Sta 0+00, Begin Line 2  
 Begin Construction of  
 24" RCP w/ End Section  
 12 SY Light Stone Rip-rap  
 See Detail, This Sheet.

Sta 0+53.0, Line 2  
 Construct Std. type 1A  
 Curb Inlet (10'x3')  
 1 - 18" Stub (SW)  
 Stub Shall be Sealed &  
 Grouted Water Tight  
 (Incidental to stub cost)  
 Top Elev. = 1334.90



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



<b>Baughman</b>		Northgate Addition <b>Line 2</b> Storm Water Drain Improvements	
Baughman Company, P.A. 315 Ellis St. Wilkins, KS 67211 P 316-262-7771 F 316-262-0149 ENGINEERING   SURVEYING   PLANNING   LANDSCAPE ARCHITECTURE			
PROJECT NUMBER 468-84254	DESIGN ABG	DRAWN RDM	DATE 4/07
REVISIONS	APPROVED	SCALE Noted	SHEET <b>16 OF 48</b>
Northgate SWD/SWS1			