



Station	Line	Pipe Size	Slope	Elevation	Notes
12+00	D-2	18" RCP	2.00%	539.73	18" F.L. = 539.73
11+70.00	D-2	18" RCP	2.00%	539.23	18" F.L. = 539.23
11+95.32	D-2	18" RCP	2.00%	539.23	TIE TO EX. RCP W/45° BEND
11+70.00	D-2	18" RCP	2.00%	539.23	PLUG 18" RCP
0+53.75	D-5	21" RCP	0.50%	529.09	CONST. SLOPED HDWL
0+00.00	D-3	30" RCP	0.50%	522.84	CONST. SLOPED HDWL
0+56.00	D-3	30" RCP	0.50%	522.84	CONSTRUCT TYPE 'B' HEADWALL
0+00.00	D-2	30" RCP	1.79%	520.82	CONST. SLOPED HDWL
0+61.77	D-5	21" RCP	1.79%	523.23	CONST. SLOPED HDWL
0+85.80	D-5	21" RCP	1.79%	523.23	CONST. SLOPED HDWL



The seal appearing on this document was authorized by Brandon Davidson P.E. 87682, on March 12, 2010

AS-BUILT MARCH 2010  
BASED ON INFORMATION PROVIDED BY CONTRACTORS AND VERIFIED BY ON-SITE SURVEYING

**CORWIN ENGINEERING, INC.**  
200 W. BELMONT, SUITE E  
ALLEN, TEXAS 75013 (972)396-1200  
TBP E FIRM #5951

DEVELOPMENT PLANS FOR  
**FEATHERSTONE DRIVE EXTENSION**  
ROCKWALL, TEXAS

STORM SEWER PLAN AND PROFILES  
LINES 'D-2', 'D-3', 'D-4', & 'D-5'

DRAWN BY BDD	DESIGNED BY BDD	CHECKED BY BDD	SHEET NO. 6 OF 7
JOB NUMBER 09021	DATE MAY 13, 2009	SCALE: HOR: 1"=40' VER: 1"=4'	