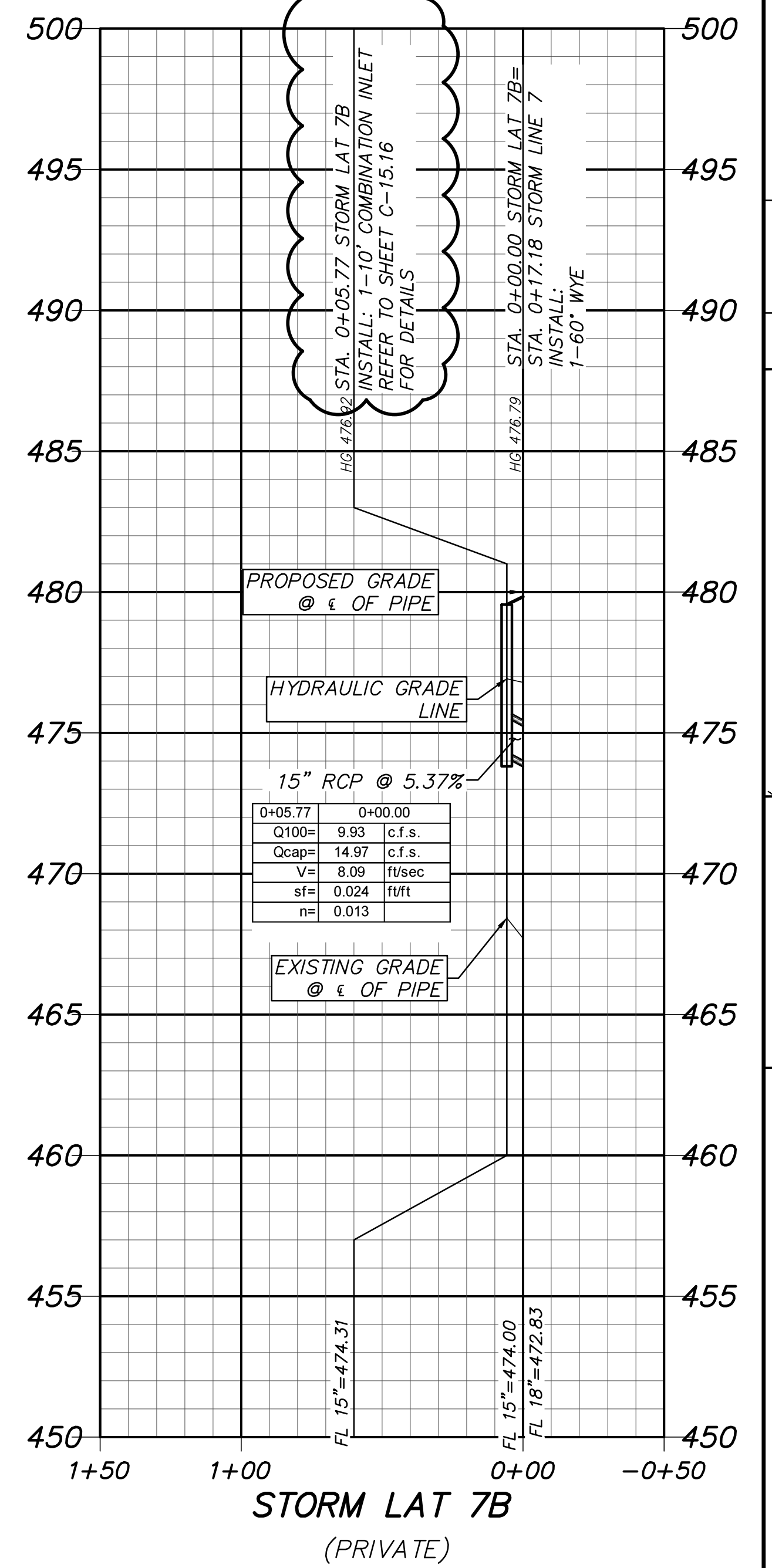
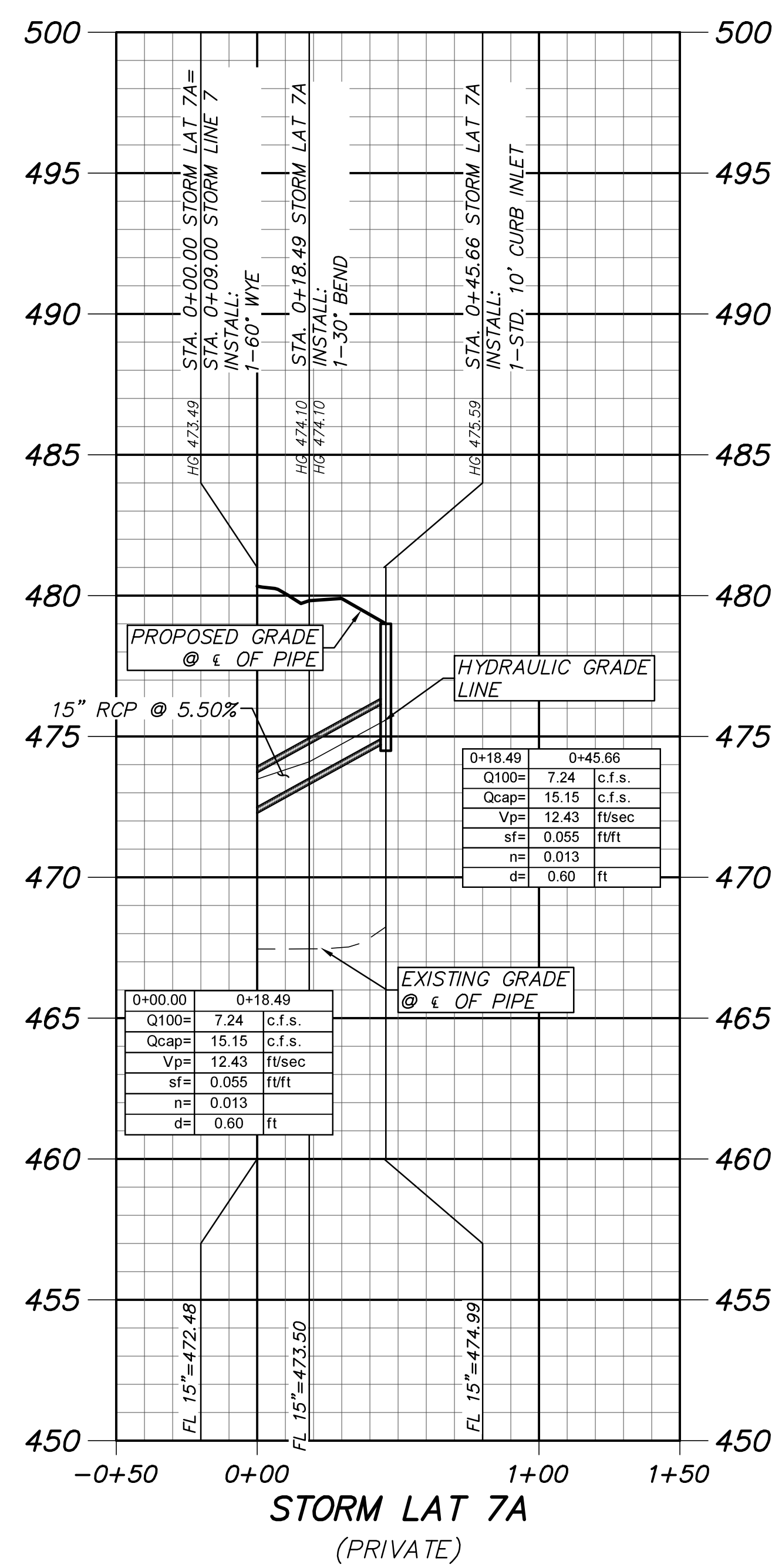
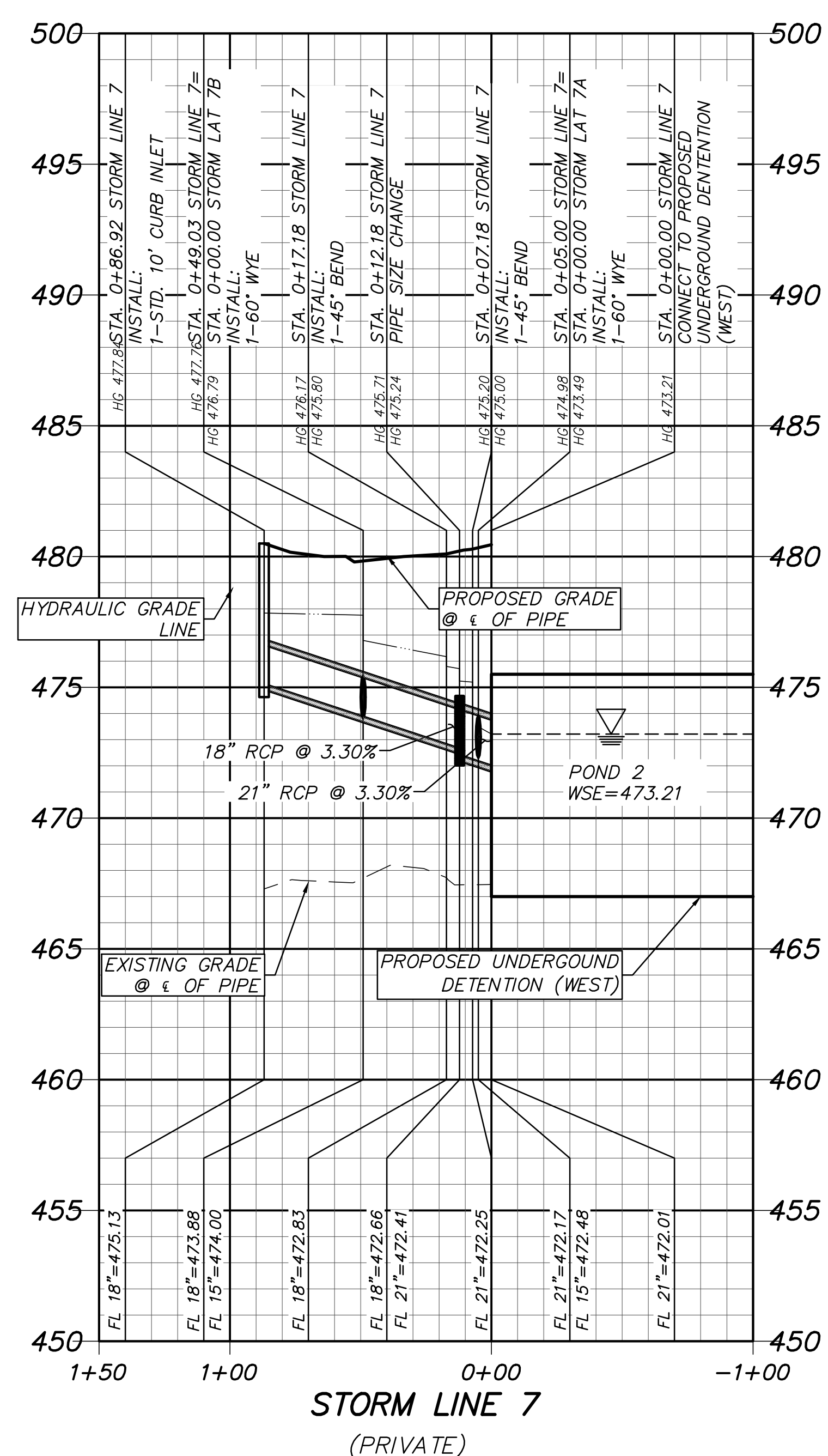
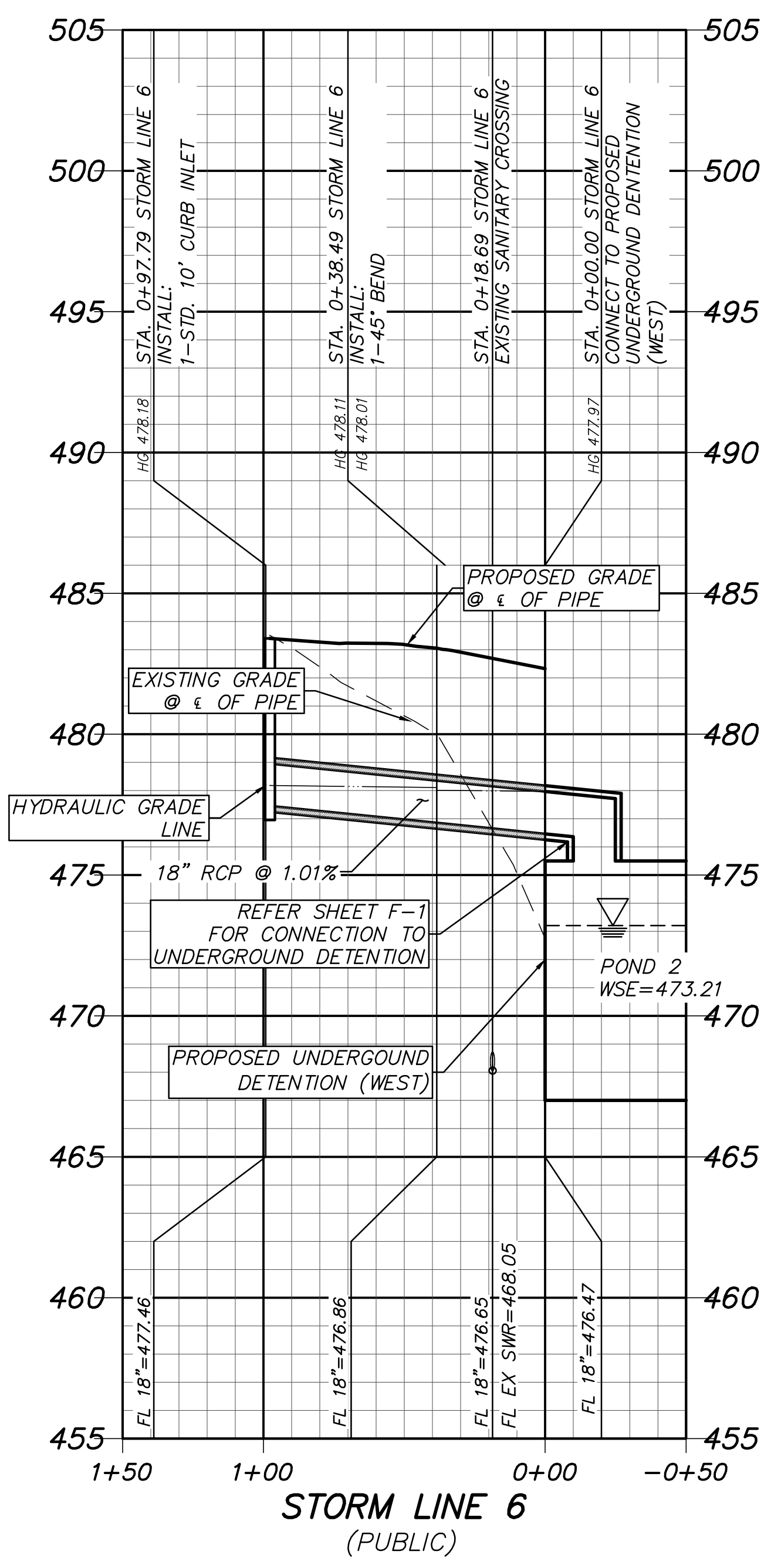


5



0+97.79	0+38.49	0+38.49	0+00.00
Q100= 3.74 c.f.s.	Q100= 3.73 c.f.s.	Q100= 10.50 c.f.s.	Q100= 10.50 c.f.s.
Vp= 6.53 ft/sec	Vp= 8.51 ft/sec	sf= 0.010 ft/ft	sf= 0.010 ft/ft
n= 0.013	n= 0.013	d= 0.53 ft	d= 0.53 ft

0+86.92	0+49.03	0+49.03	0+17.18	0+17.18	0+12.18
Q100= 4.72 c.f.s.	Q100= 14.59 c.f.s.	Q100= 14.59 c.f.s.	Q100= 14.58 c.f.s.	Q100= 14.58 c.f.s.	Q100= 14.58 c.f.s.
Vp= 2.67 ft/sec	Vp= 8.26 ft/sec	Vp= 8.26 ft/sec	Vp= 8.25 ft/sec	Vp= 8.25 ft/sec	Vp= 8.25 ft/sec
sf= 0.002 ft/ft	sf= 0.019 ft/ft	sf= 0.019 ft/ft	sf= 0.019 ft/ft	sf= 0.019 ft/ft	sf= 0.019 ft/ft
n= 0.013	n= 0.013	n= 0.013	n= 0.013	n= 0.013	n= 0.013

0+12.18	0+07.18	0+07.18	0+05.00	0+05.00	0+00.00
Q100= 14.58 c.f.s.	Q100= 14.57 c.f.s.	Q100= 14.57 c.f.s.	Q100= 21.77 c.f.s.	Q100= 21.77 c.f.s.	Q100= 21.77 c.f.s.
Vp= 6.08 ft/sec	Vp= 6.08 ft/sec	Vp= 6.08 ft/sec	Vp= 11.10 ft/sec	Vp= 11.10 ft/sec	Vp= 11.10 ft/sec
sf= 0.008 ft/ft	sf= 0.008 ft/ft	sf= 0.008 ft/ft	sf= 0.033 ft/ft	sf= 0.033 ft/ft	sf= 0.033 ft/ft
n= 0.013	n= 0.013	n= 0.013	d= 1.32 ft	d= 1.32 ft	d= 1.32 ft

ALL RESPONSIBILITY FOR ADEQUACY OF DESIGN REMAINS WITH THE DESIGN ENGINEER, THE CITY OF ROCKWALL, IN REVIEWING AND RELEASING PLANS FOR CONSTRUCTION, ASSUMES NO RESPONSIBILITY FOR ADEQUACY OR ACCURACY OF DESIGN.

NOTES:
1. REFER TO GRADING PLAN FOR ALL RIM ELEVATIONS

AS-BUILT
THIS RECORD DRAWING IS COMPILATION OF A COPY OF THE SEALED ENGINEERING DRAWING FOR THIS PROJECT; MODIFIED BY ADDENDA, CHANGE ORDERS, AND INFORMATION FURNISHED BY THE CONTRACTOR. THE INFORMATION SHOWN ON THE RECORD DRAWINGS IS PROVIDED BASED ON SURVEYING AT THE SITE AND INFORMATION PROVIDED BY THE CONTRACTOR OR OTHERS NOT ASSOCIATED WITH THE DESIGN ENGINEER. THE ORIGINAL SEALED DRAWING ARE ON FILE AT THE OFFICES OF WINKELMANN AND ASSOCIATES, INC.
Maria L. Boilla
WINKELMANN AND ASSOCIATES, INC. 10-19-2016 DATE

No.	DATE	REVISION
6.	08/09/2016	RESPONSE TO RFI 057
5.	03/24/2016	RESPONSE TO RFI 025
4.	01/07/2016	BULLETIN #2
3.	12/18/2015	ISSUE FOR CONSTRUCTION
2.	12/18/2015	BULLETIN #1
1.		

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Professional Surveyor Registration No. 100866-00

10-19-2016
THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY MARIA C. BOILLA-MORRIS, P.E. # 100106

STORM PROFILE
SEC. N. GOLIAD ST. AND E. QUAIL RUN RD., ROCKWALL, TEXAS

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