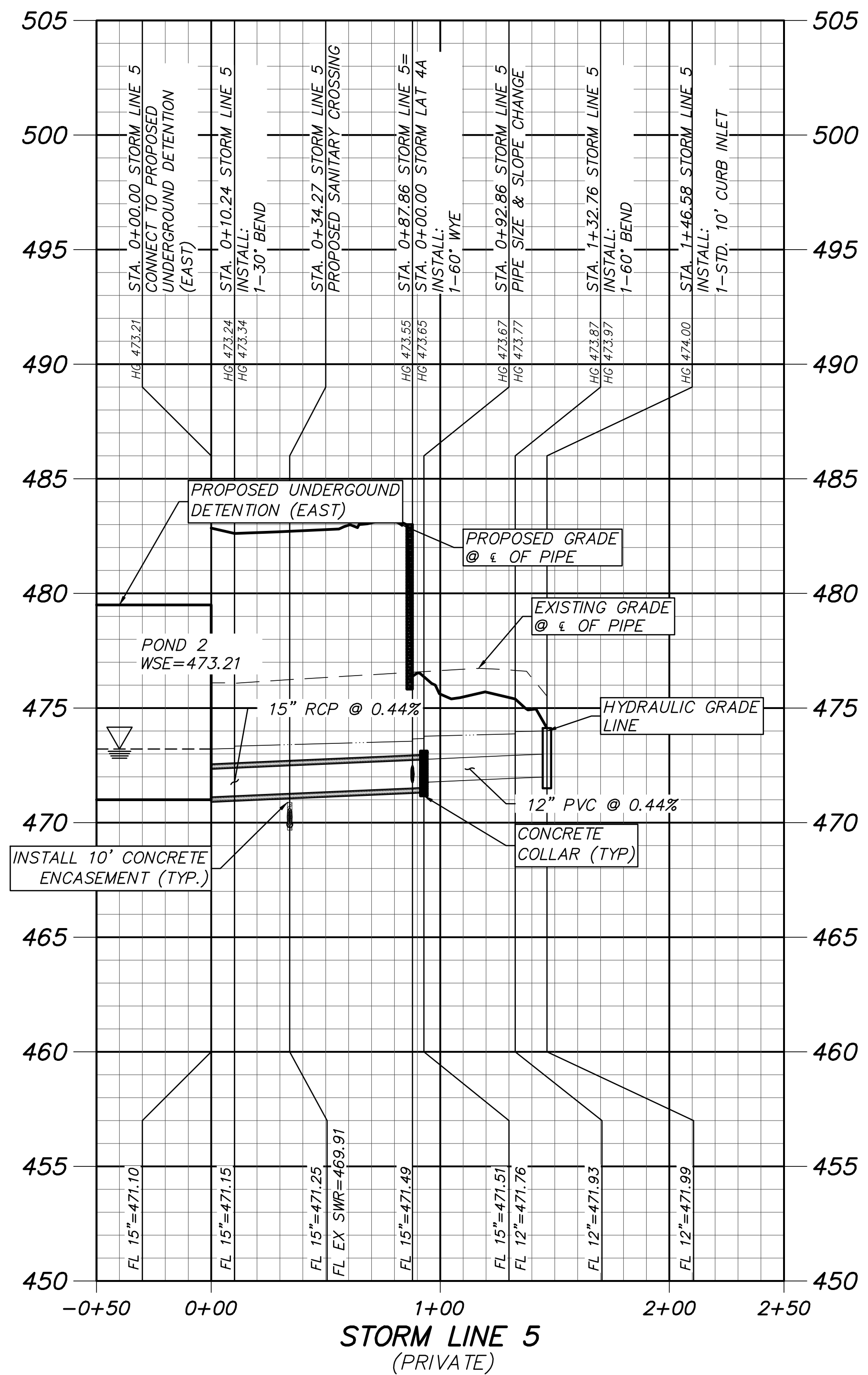


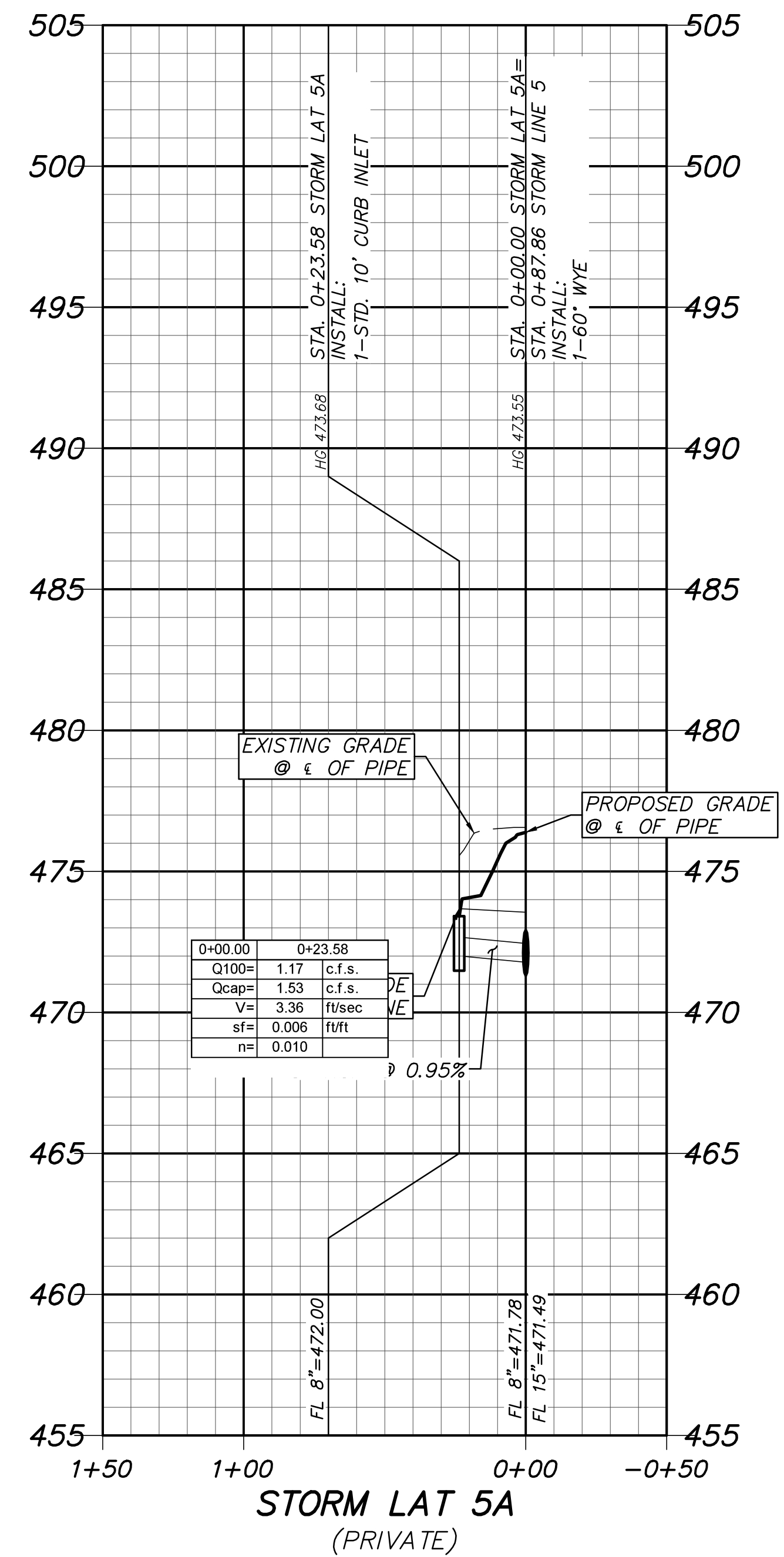
|                    |                    |                    |                    |
|--------------------|--------------------|--------------------|--------------------|
| 1+55.07            | 0+75.06            | 0+75.06            | 0+00.00            |
| Q100= 21.50 c.f.s. | Q100= 21.50 c.f.s. | Q100= 21.50 c.f.s. | Q100= 21.50 c.f.s. |
| Qcap= 21.90 c.f.s. | Qcap= 21.90 c.f.s. | Qcap= 21.90 c.f.s. | Qcap= 21.90 c.f.s. |
| V= 5.41 ft/sec     | Vp= 5.43 ft/sec    | Vp= 5.43 ft/sec    | V= 2.86 ft/sec     |
| sf= 0.005 ft/ft    | sf= 0.005 ft/ft    | sf= 0.005 ft/ft    | sf= 0.002 ft/ft    |
| n= 0.013           | n= 0.013           | n= 0.013           | n= 0.010           |
|                    | d= 2.21 ft         |                    |                    |

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

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.



|                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |
|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| 0+00.00           | 0+10.24           | 0+10.24           | 0+87.86           | 0+87.86           | 0+92.86           | 0+92.86           | 1+32.76           | 1+32.76           | 1+46.58           |
| Q100= 3.38 c.f.s. | Q100= 3.40 c.f.s. | Q100= 3.40 c.f.s. | Q100= 3.40 c.f.s. | Q100= 3.40 c.f.s. | Q100= 2.25 c.f.s. | Q100= 2.25 c.f.s. | Q100= 2.25 c.f.s. | Q100= 2.25 c.f.s. | Q100= 2.25 c.f.s. |
| Qcap= 4.28 c.f.s. | Qcap= 4.28 c.f.s. | Qcap= 4.28 c.f.s. | Qcap= 4.28 c.f.s. | Qcap= 4.28 c.f.s. | Qcap= 3.07 c.f.s. | Qcap= 3.07 c.f.s. | Qcap= 3.07 c.f.s. | Qcap= 3.07 c.f.s. | Qcap= 3.07 c.f.s. |
| V= 2.75 ft/sec    | V= 2.77 ft/sec    | V= 2.77 ft/sec    | V= 2.77 ft/sec    | V= 2.77 ft/sec    | V= 2.86 ft/sec    | V= 2.86 ft/sec    | V= 2.86 ft/sec    | V= 2.86 ft/sec    | V= 2.86 ft/sec    |
| sf= 0.008 ft/ft   | sf= 0.003 ft/ft   | sf= 0.003 ft/ft   | sf= 0.003 ft/ft   | sf= 0.003 ft/ft   | sf= 0.002 ft/ft   | sf= 0.002 ft/ft   | sf= 0.002 ft/ft   | sf= 0.002 ft/ft   | sf= 0.002 ft/ft   |
| n= 0.013          | n= 0.013          | n= 0.013          | n= 0.013          | n= 0.013          | n= 0.010          | n= 0.010          | n= 0.010          | n= 0.010          | n= 0.010          |



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. Bouilla  
 WINKELMANN AND ASSOCIATES, INC.  
 10-19-2016  
 DATE

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

C-11.10  
 DAL574

|     |          |            |                        |
|-----|----------|------------|------------------------|
| No. | REVISION | DATE       | ISSUE FOR CONSTRUCTION |
| 1.  |          | 12/09/2015 | BULLETIN #1            |
| 2.  |          | 12/18/2015 |                        |
| 3.  |          |            |                        |
| 4.  |          |            |                        |
| 5.  |          |            |                        |
| 6.  |          |            |                        |

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 Professional Engineer  
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