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9/24/19

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O7 BETHEL CHU CORNELIUS, NC SHINNVILLE RIDGE

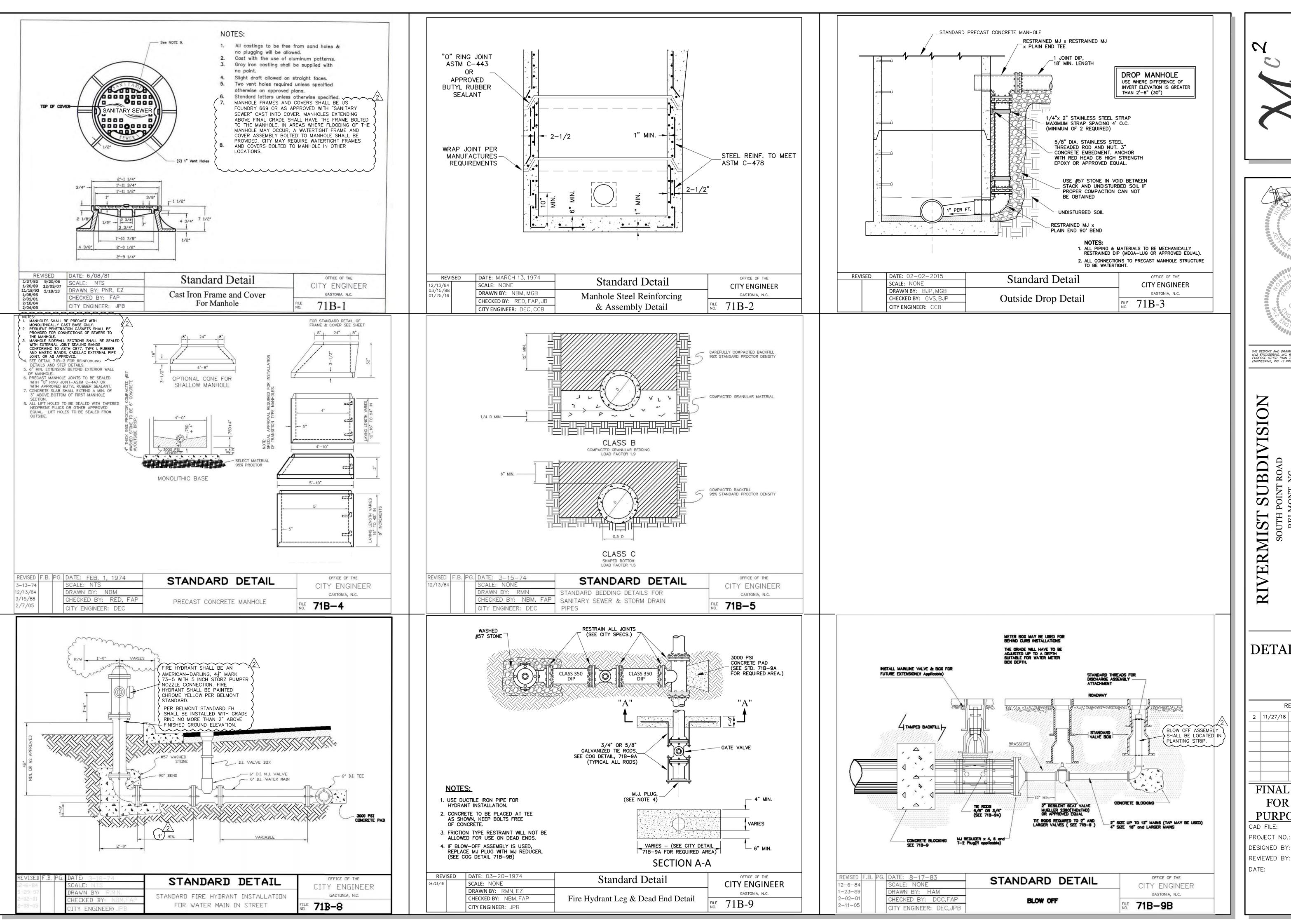
DETAIL SHEET

REVISIONS 2 | 11/27/18 | BELMONT COMMENTS

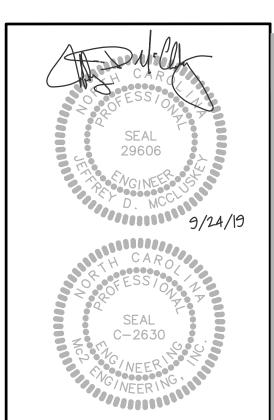
FINAL DRAWING

FOR REVIEW **PURPOSES ONLY**

18-017 BASE.DWG 18-017 TAP



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URCH ROAD
IC 28031

SHINNVILLE RIDGE

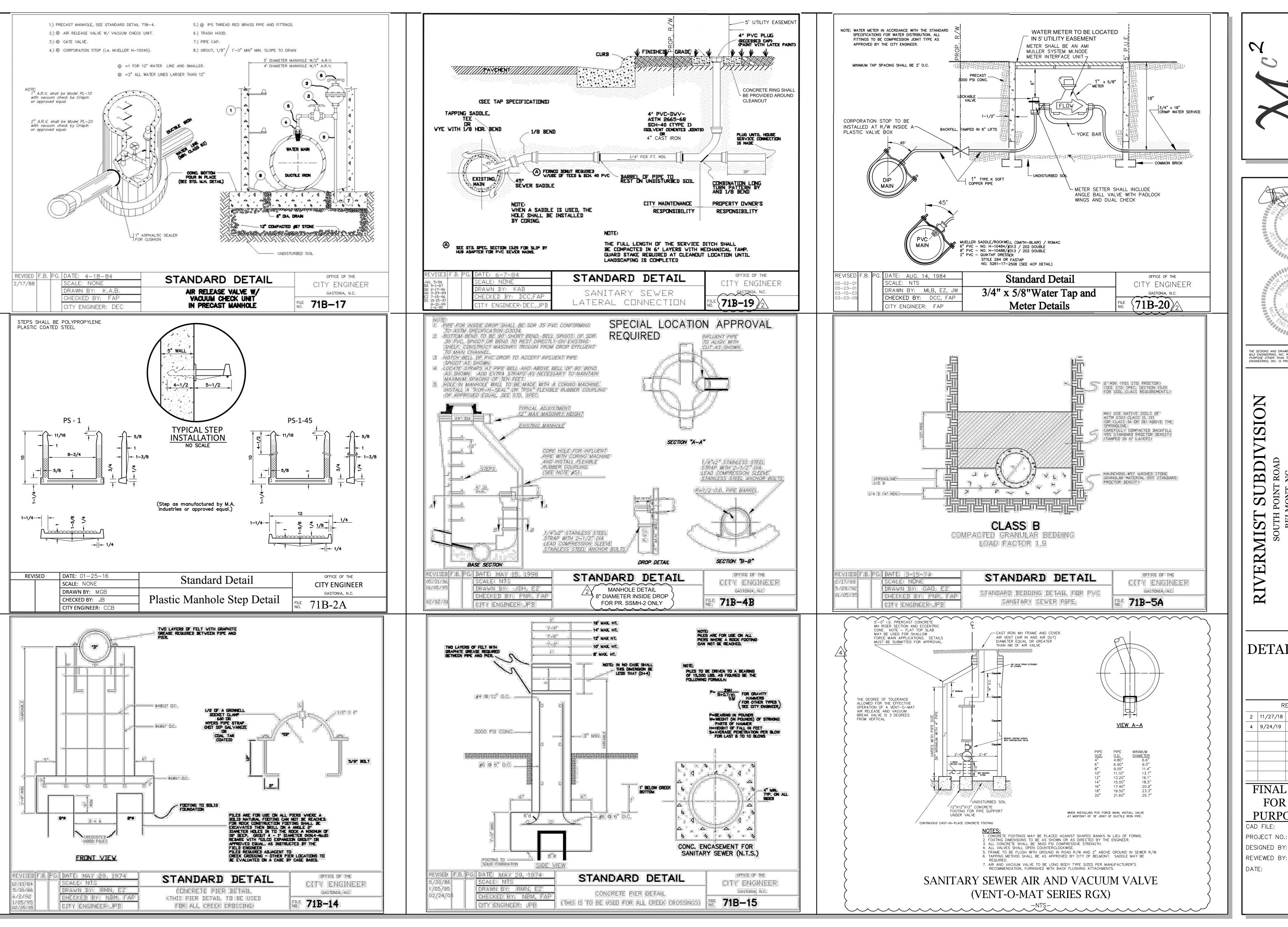
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2	11/27/18	BELMONT COMMENTS

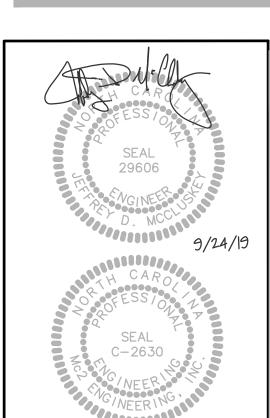
FINAL DRAWING FOR REVIEW

PURPOSES ONLY CAD FILE: 18-017 BASE.DWG PROJECT NO. 18 - 017DESIGNED BY:

OCTOBER 8, 2018



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DETAIL SHEET

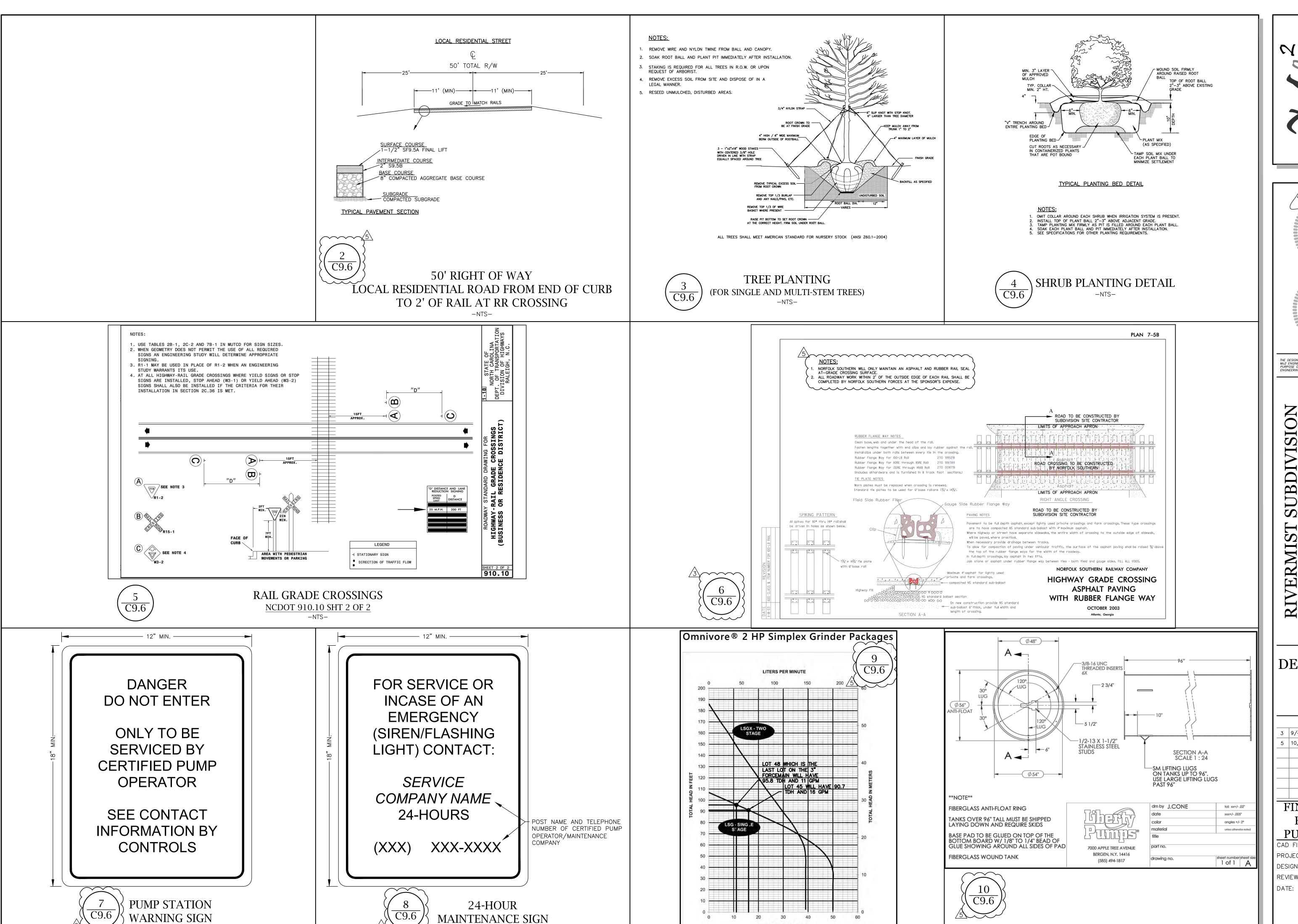
REVISIONS 2 | 11/27/18 | BELMONT COMMENTS 4 9/24/19 BELMONT COMMENTS

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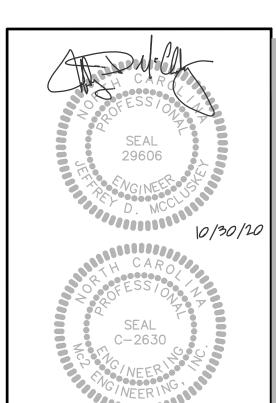
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GALLONS PER MINUTE

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SHINNVILLE RIDGE

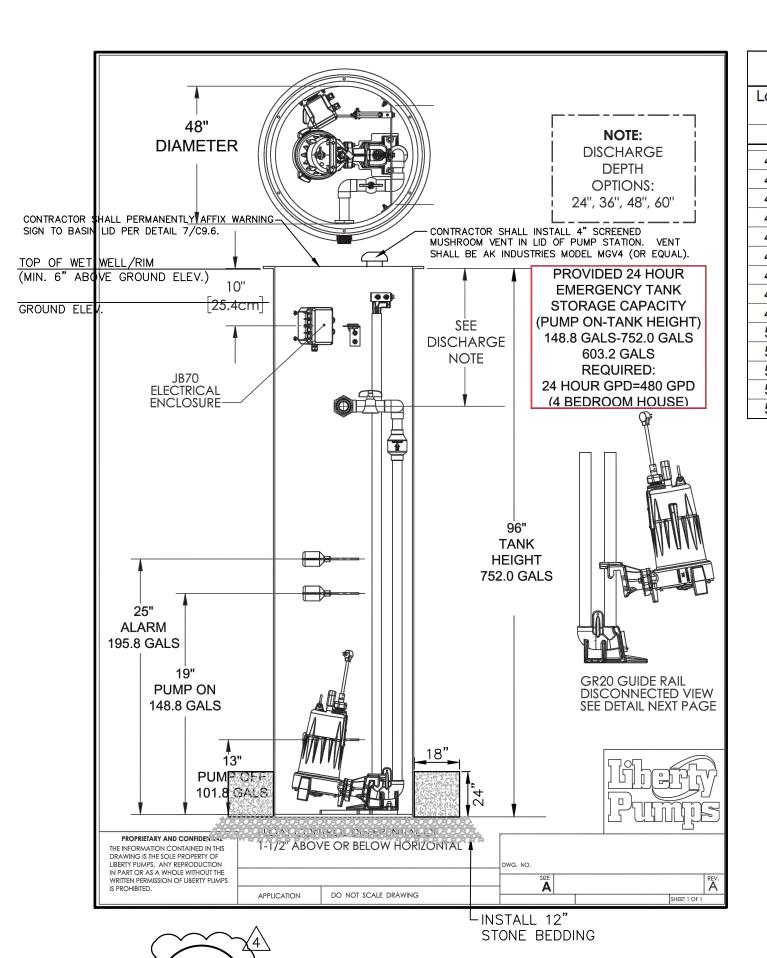
DETAIL SHEET

	R	EVISIONS
3	9/4/19	NS COMMENTS
5	10/30/20	NS/LPSS COMMENTS

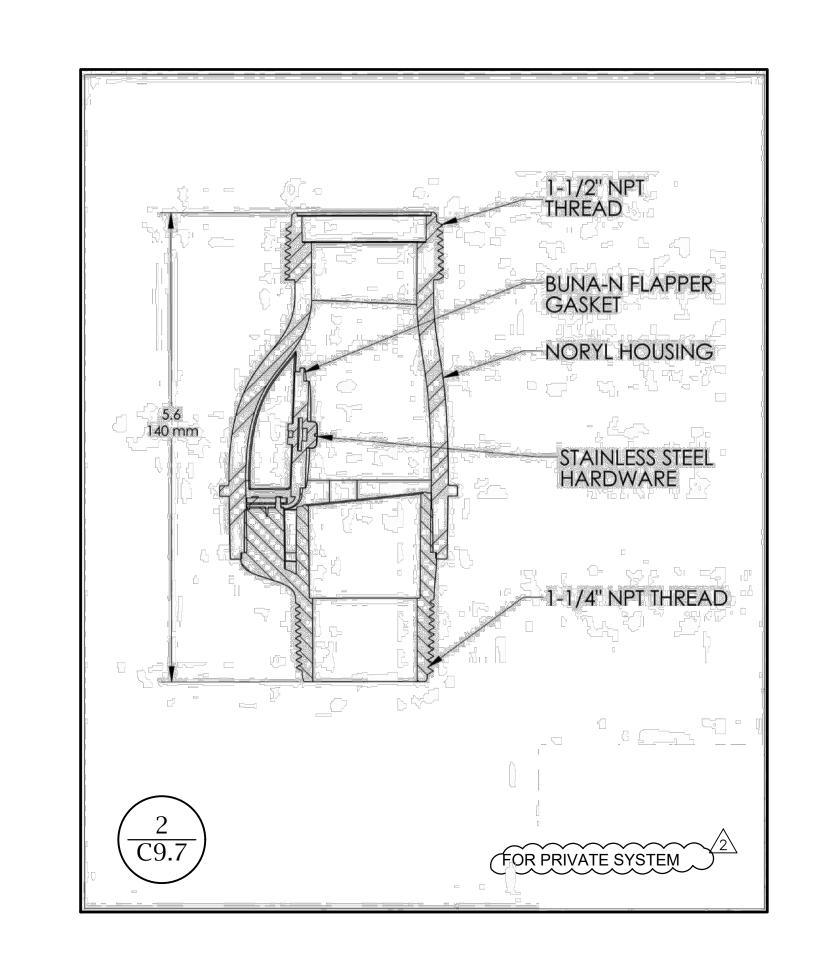
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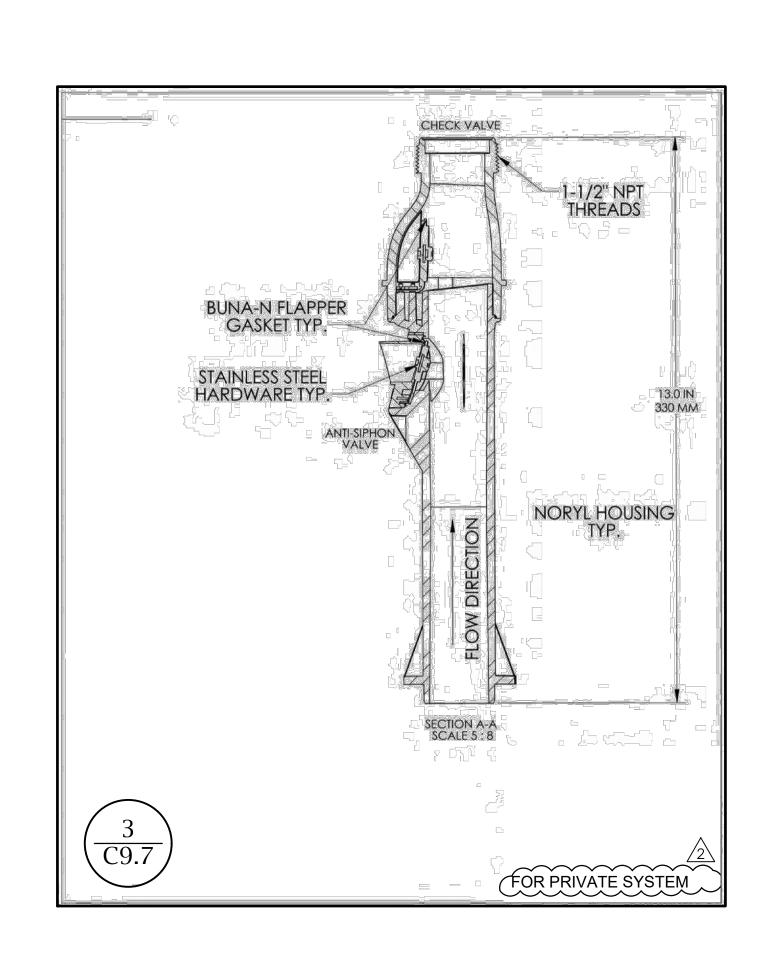
PURPOSES ONLY 18-017 BASE.DWG CAD FILE: PROJECT NO. 18-017

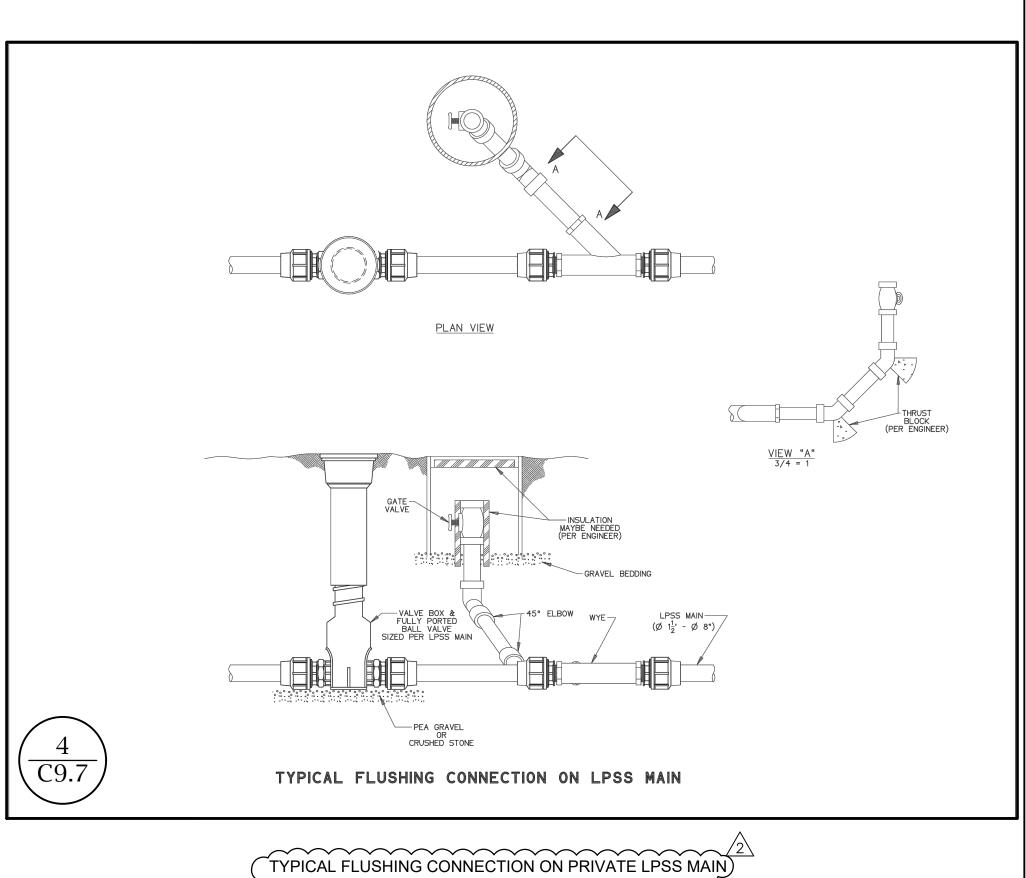
DESIGNED BY: REVIEWED BY: OCTOBER 8, 2018

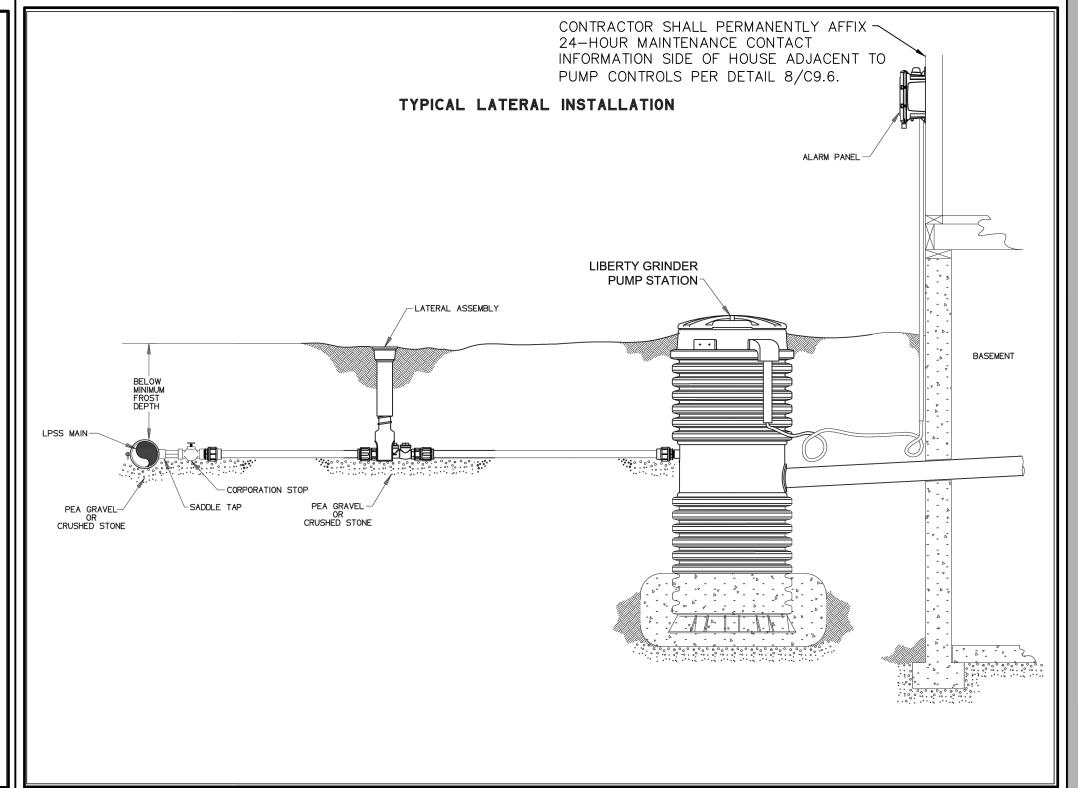


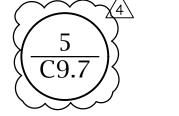
Lot Pump Station Specifications														
Lot#	Zone	Min. FFE	Ground	Pump Station	Pump Station	Manufacturer	Tank Model	Pump	Pump	Phase	Volts	Pump on	Total	24 Hr
			Elevation	Rim Elevation	Bottom Elevation			Controls				Storage	Storage	Storage
												gals	gals	gals
41	1	588.00	587.00	587.50	579.50	Liberty Pumps	XT48SGX96	SXH24=3	LSG202	1	120/208/240	148.8	752	603.2
42	1	590.00	587.00	587.50	579.50	Liberty Pumps	XT48SGX96	SXH24=3	LSG202	1	120/208/240	148.8	752	603.2
43	1	588.00	585.00	585.50	577.50	Liberty Pumps	XT48SGX96	SXH24=3	LSG202	1	120/208/240	148.8	752	603.2
44	1	590.00	586.00	586.50	578.50	Liberty Pumps	XT48SGX96	SXH24=3	LSG202	1	120/208/240	148.8	752	603.2
45	1	592.00	589.00	589.50	581.50	Liberty Pumps	XT48SGX96	SXH24=3	LSG202	1	120/208/240	148.8	752	603.2
46	1	590.00	590.00	590.50	582.50	Liberty Pumps	XT48SGX96	SXH24=3	LSG202	1	120/208/240	148.8	752	603.2
47	1	588.00	586.00	586.50	578.50	Liberty Pumps	XT48SGX96	SXH24=3	LSG202	1	120/208/240	148.8	752	603.2
48	1	588.00	586.00	586.50	578.50	Liberty Pumps	XT48SGX96	SXH24=3	LSG202	1	120/208/240	148.8	752	603.2
49	1	609.00	609.00	609.50	601.50	Liberty Pumps	XT48SGX96	SXH24=3	LSG202	1	120/208/240	148.8	752	603.2
50	1	607.88	607.88	608.38	600.38	Liberty Pumps	XT48SGX96	SXH24=3	LSG202	1	120/208/240	148.8	752	603.2
51	1	605.35	605.35	605.85	597.85	Liberty Pumps	XT48SGX96	SXH24=3	LSG202	1	120/208/240	148.8	752	603.2
52	1	603.31	603.31	603.81	595.81	Liberty Pumps	XT48SGX96	SXH24=3	LSG202	1	120/208/240	148.8	752	603.2
54	1	629.74	629.74	630.24	622.24	Liberty Pumps	XT48SGX96	SXH24=3	LSG202	1	120/208/240	148.8	752	603.2
55	1	625.81	625.81	626.31	618.31	Liberty Pumps	XT48SGX96	SXH24=3	LSG202	1	120/208/240	148.8	752	603.2











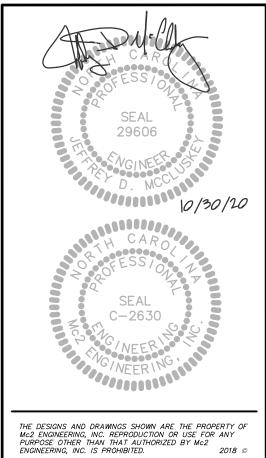
TYPICAL PRIVATE LATERAL INSTALLATION

ENGINEERING, INC.

MC² ENGINEERING, INC.

Z110 BEN GRAIG DR., STE. 400

CHARLOTTE, NG 28262



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ST SUBDIVISION
JTH POINT ROAD
BELMONT, NC
LIDGE PARTNERS, L
STHEL CHURCH ROAD
NELIUS, NC 28031

SOUTH POINT
BELMONT

SHINNVILLE RIDGE

DETAIL SHEET

	REVISIONS				
2	11/27/18	BELMONT COMMENTS			
5	10/30/20	NS/LPSS COMMENTS			

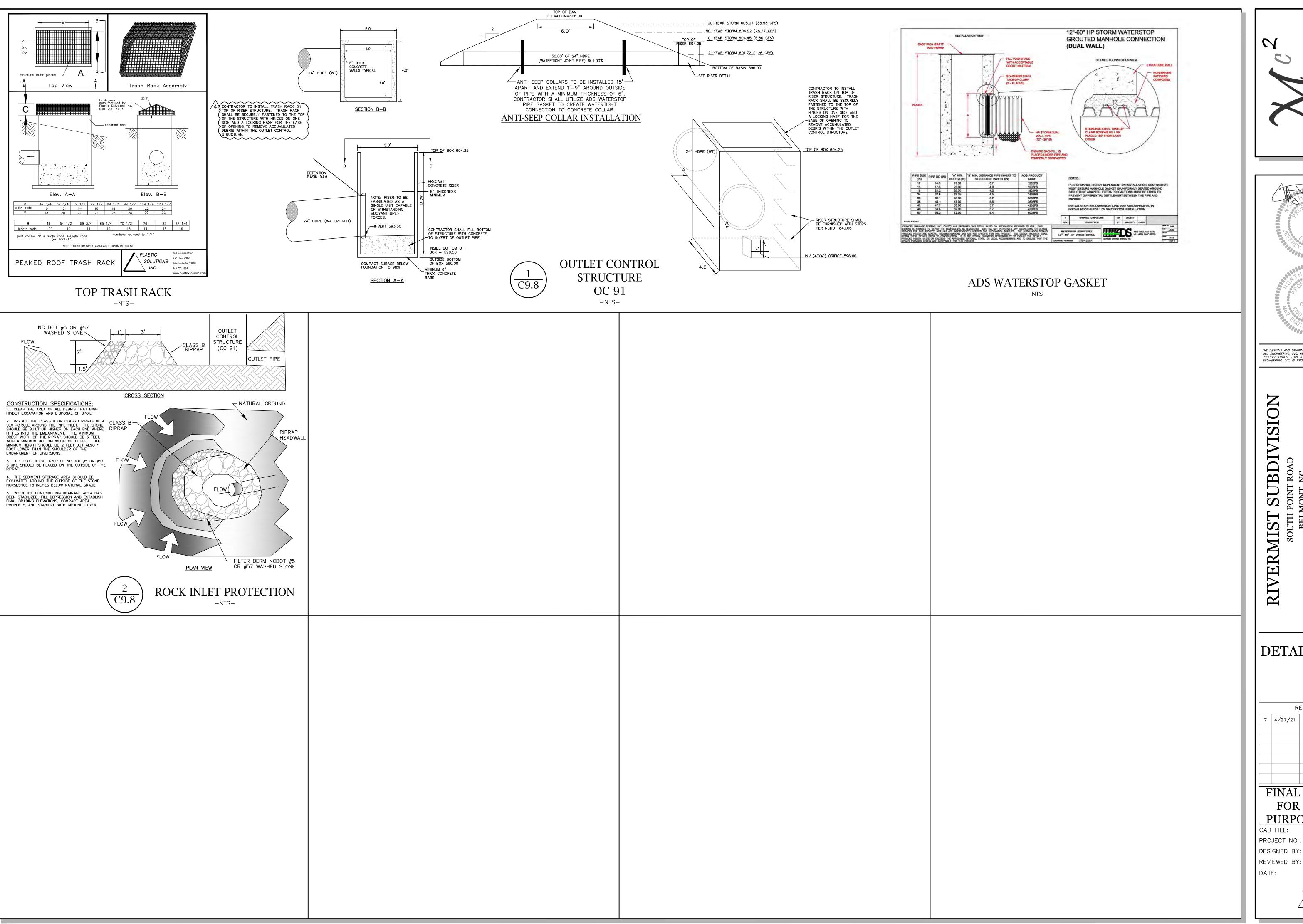
FINAL DRAWING
FOR REVIEW

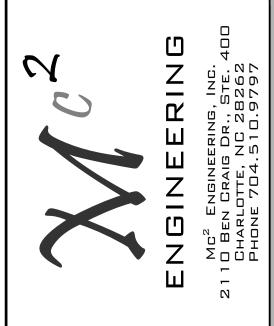
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CAD FILE: 18-017 BASE.DWG
PROJECT NO.: 18-017
DESIGNED BY: TAP

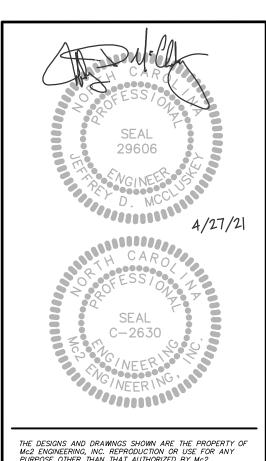
DESIGNED BY: TAP
REVIEWED BY: JDM

DATE: OCTOBER 8, 2018

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PARTNERS: URCH ROAD SHINNVILLE RIDGE

DETAIL SHEET

REVISIONS				
7	4/27/21	BELMONT COMMENTS		

FINAL DRAWING FOR REVIEW

PURPOSES ONLY CAD FILE: PROJECT NO.:

18-017 BASE.DWG 18-017 DESIGNED BY:

OCTOBER 8, 2018