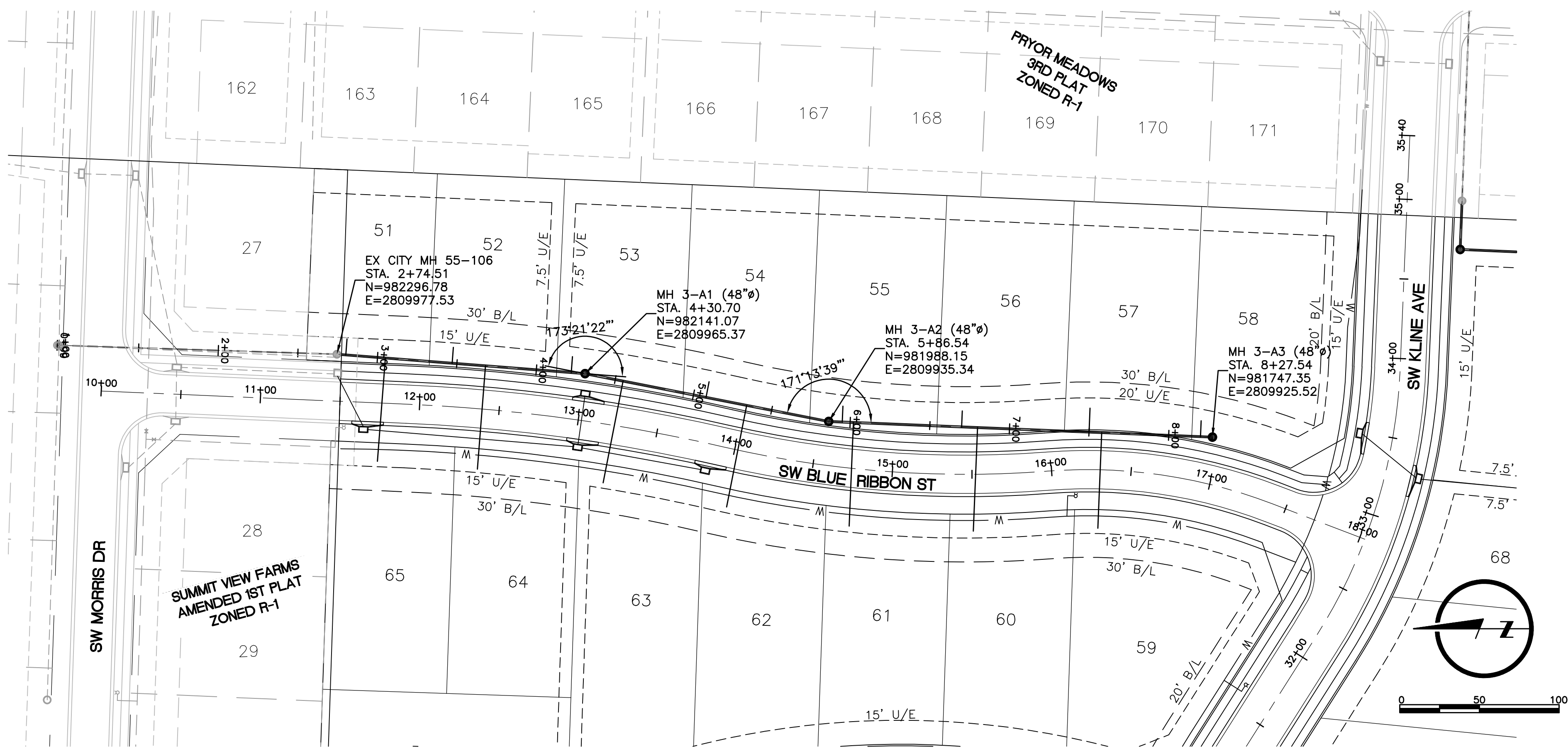
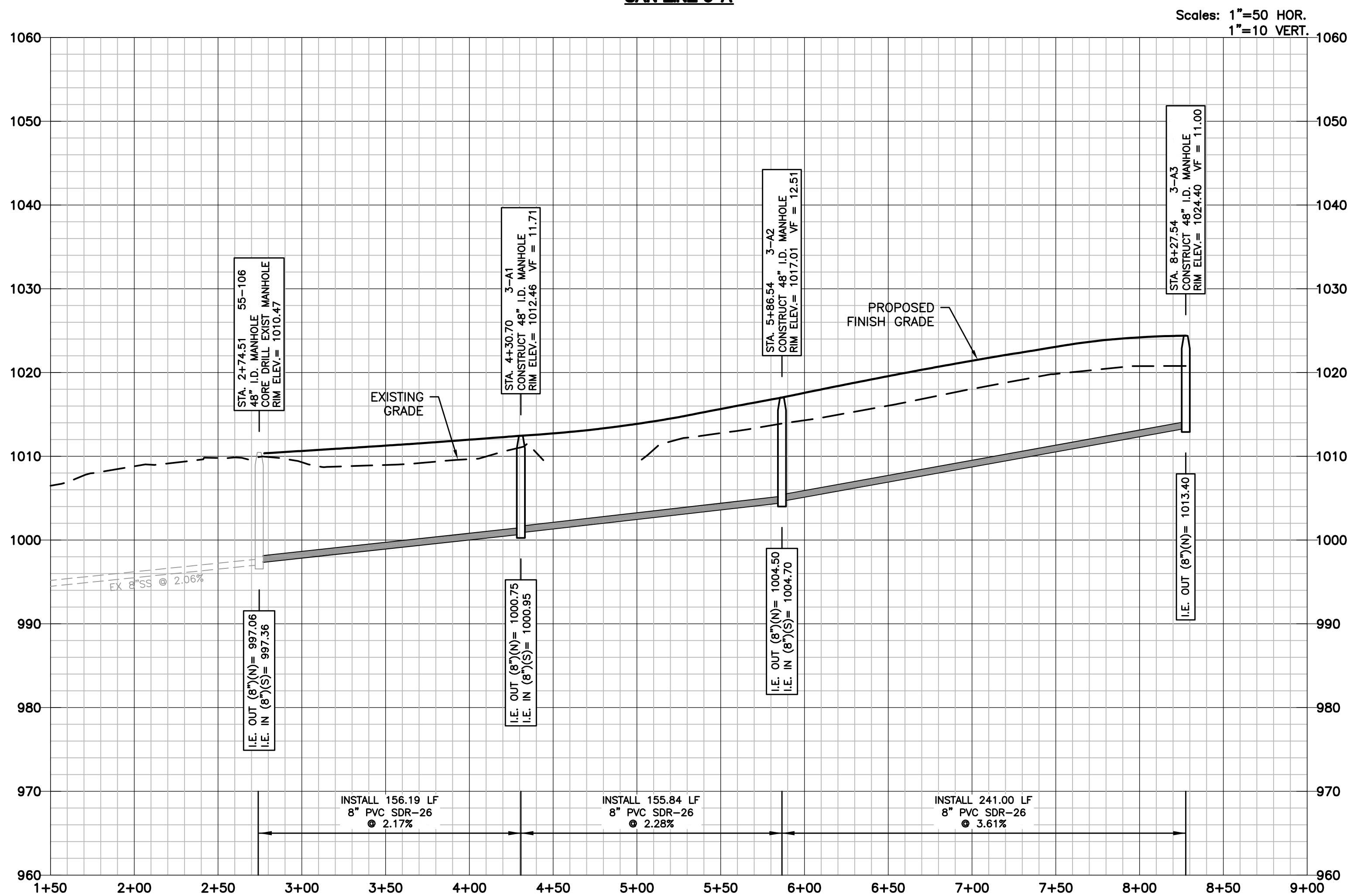


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SAN LINE 3-A



SANITARY SEWER NOTES (APPLICABLE TO ALL SANITARY SEWER PLAN AND PROFILE SHEETS):

1. PROPOSED MANHOLES SHALL CONFORM TO CITY STANDARD DETAIL SAN-2.
2. COORDINATES, ROAD OFFSETS, AND TOP ELEVATIONS SHOWN ARE LOCATED AT CENTER OF STRUCTURES.
3. PIPE LENGTHS AND SLOPES ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
4. ALL SANITARY SEWER LATERALS SHALL OF A TRENCH CHECK, CONSISTING OF FLOWABLE BACKFILL, INSTALLED DURING CONSTRUCTION. REFER TO LEES SUMMIT SPECIFICATION SECTION 3500.
5. TRACER WIRE SHALL BE INSTALLED ON ALL SERVICE LATERALS PER CITY STANDARD DETAIL SAN-1.
6. WATER MAINS AND SANITARY SEWER MAINS (INCLUDING STRUCTURES) SHALL HAVE AT LEAST 10'-FT OF HORIZONTAL SEPARATION FROM EDGE OF WATER PIPE TO EDGE OF SEWER PIPE OR SEWER STRUCTURE.
7. WATER MAINS AND SANITARY SEWERS SHALL HAVE AT LEAST 18-INCHES OF VERTICAL SEPARATION FROM EDGE OF PIPE TO EDGE OF PIPE. THE CROSSING SHALL BE ARRANGED SO THAT THE SEWER JOINTS WILL BE EQUIDISTANT AND AS FAR AS POSSIBLE FROM THE WATER MAIN JOINTS.

SANITARY SEWER STRUCTURE TABLE		
STRUCTURE	STATION & OFFSET	STREET NAME
MH 3-A1	13+00.19, 29.40' LT	SW BLUE RIBBON ST
MH 3-A2	14+56.25, 27.50' LT	SW BLUE RIBBON ST
MH 3-A3	16+95.13, 29.18' LT	SW BLUE RIBBON ST

Sewer Line	Main Station	Sewer Main Invert Elevation	Lateral Stub Length	Minimum Lateral Stub Elevation	Minimum Service Floor Elevation	Lot
3-A	2+80	997.48	10	999.01	1000.90	51
3-A	2+95	997.80	65	1000.43	1002.30	65
3-A	3+47	998.93	10	1000.46	1002.35	52
3-A	3+68	999.39	65	1002.02	1003.90	64
3-A	4+22	1000.56	10	1002.09	1003.95	53
3-A	4+55	1001.50	65	1004.13	1005.05	63
3-A	5+08	1002.71	10	1004.24	1006.10	54
3-A	5+34	1003.30	65	1005.93	1007.85	62
3-A	5+95	1005.01	10	1006.54	1008.40	55
3-A	6+02	1005.26	65	1007.89	1009.80	61
3-A	6+70	1007.71	10	1009.24	1011.10	56
3-A	6+80	1008.07	65	1010.70	1012.60	60
3-A	7+50	1010.60	15	1012.23	1014.10	57
3-A	7+58	1010.89	60	1013.42	1015.30	59
3-A	8+20	1013.13	10	1014.66	1016.55	58

PAVING, STORM AND SANITARY PLANS

SANITARY SEWER PLAN AND PROFILE
LINE 3-A

LARKIN LAMP RYNEARSON - ENGINEERS
MO Certificate of Authority No. 2013011903

FOR REVIEW

NOT RELEASED FOR CONSTRUCTION

MARK DANIEL MCGHEE JR.
PE - 2008019568

SHEET

14 OF 18

VERSIONS	DATE	BY	REVISIONS
1	JULY 20, 2018	MDM	DESIGNED BY
2	JULY 20, 2018	MDM	BOOK AND PAGE
3	JULY 20, 2018	MDM	BOOK AND PAGE
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