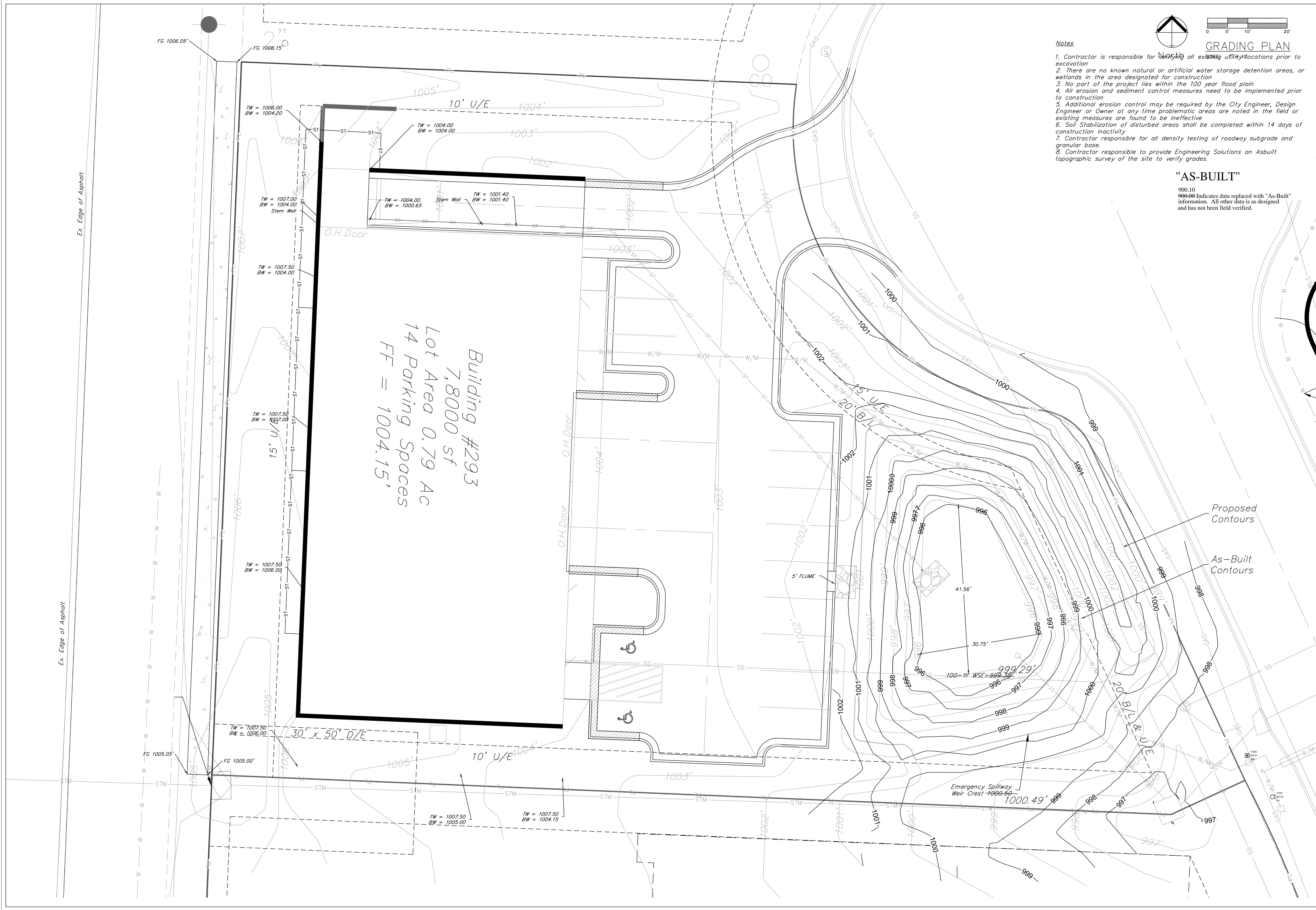




- Notes**
1. Contractor is responsible for verifying all existing utility locations prior to excavation.
 2. There are no known natural or artificial water storage detention areas, or wetlands in the area designated for construction.
 3. No part of the project lies within the 100 year flood plain.
 4. All erosion and sediment control measures need to be implemented prior to construction.
 5. Additional erosion control may be required by the City Engineer, Design Engineer or Owner at any time problematic areas are noted in the field or existing measures are found to be ineffective.
 6. Soil Stabilization of disturbed areas shall be completed within 14 days of construction inactivity.
 7. Contractor responsible for all density testing of roadway subgrade and granular base.
 8. Contractor responsible to provide Engineering Solutions an Asbuilt topographic survey of the site to verify grades.

"AS-BUILT"
900.10
990-999 Indicates data replaced with "As-Built" information. All other data is as designed and has not been field verified.

ENGINEERING SOLUTIONS
ENGINEERING & SURVEYING
50 SE 30TH STREET
LEE'S SUMMIT, MO 64082
P: (816) 623-9888 F: (816) 623-9849

Professional Registration
Missouri
Engineering 2005002186-D
Surveying 2005003192-D
Kansas
Engineering E-1695
Surveying LS-219
Oklahoma
Engineering 6254
Nebraska
Engineering CA2821

Project: NEWBERRY LANDINGS, LSMO
Issue Date: March 12, 2018

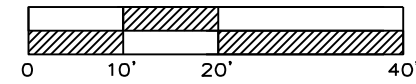
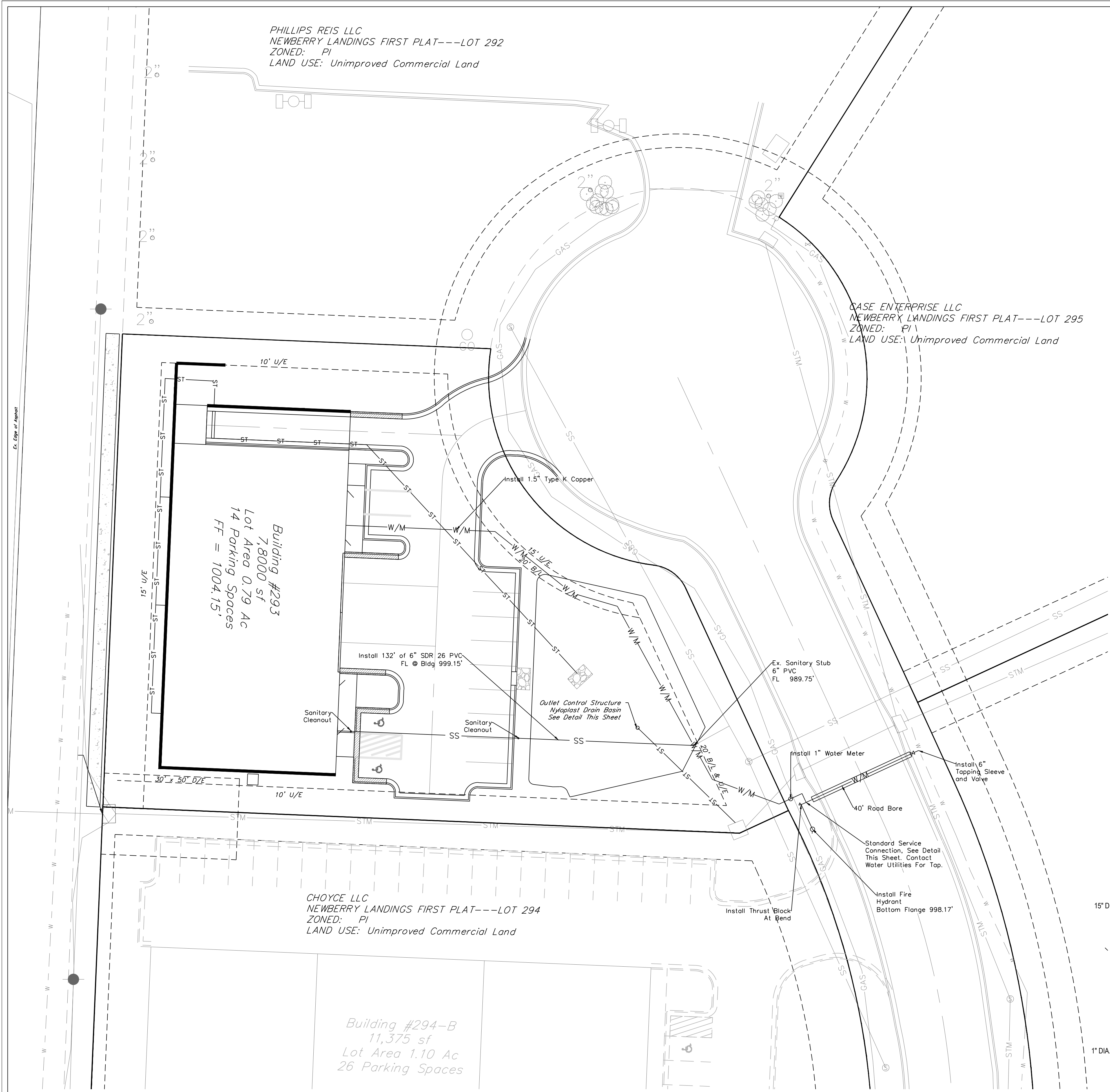
GRADING PLAN
Construction Plans for:
Lot 293, Newberry Landings First Plat
Lee's Summit, Jackson County, Missouri

Matthew J. Schlicht
MO PE 2006019708
KS PE 190071
OK PE 25226

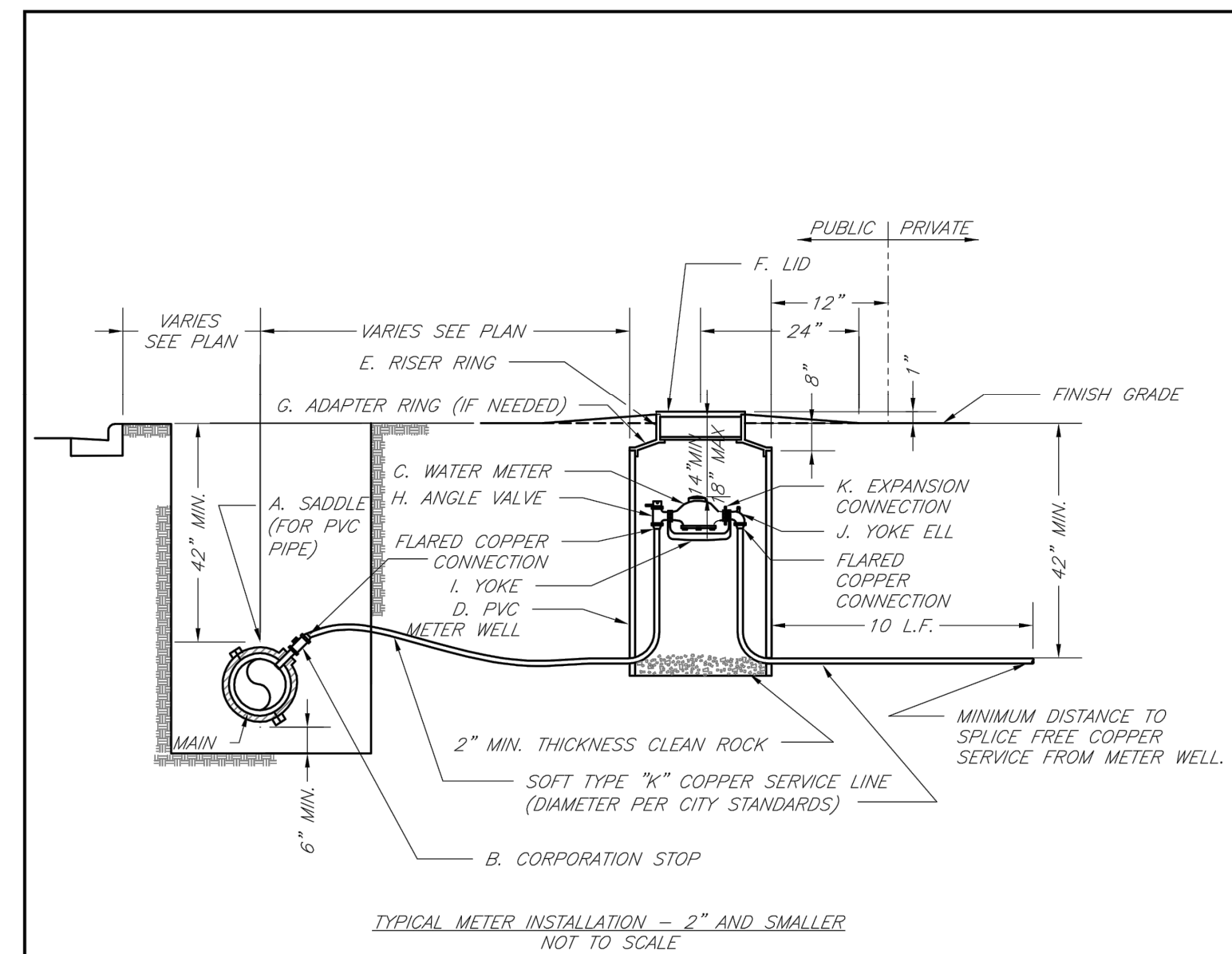
REVISIONS

12/6/19	As-Built
2/28/20	As-Built

C. 200



UTILITY PLAN GENERAL LAYOUT
SCALE: 1" = 20'



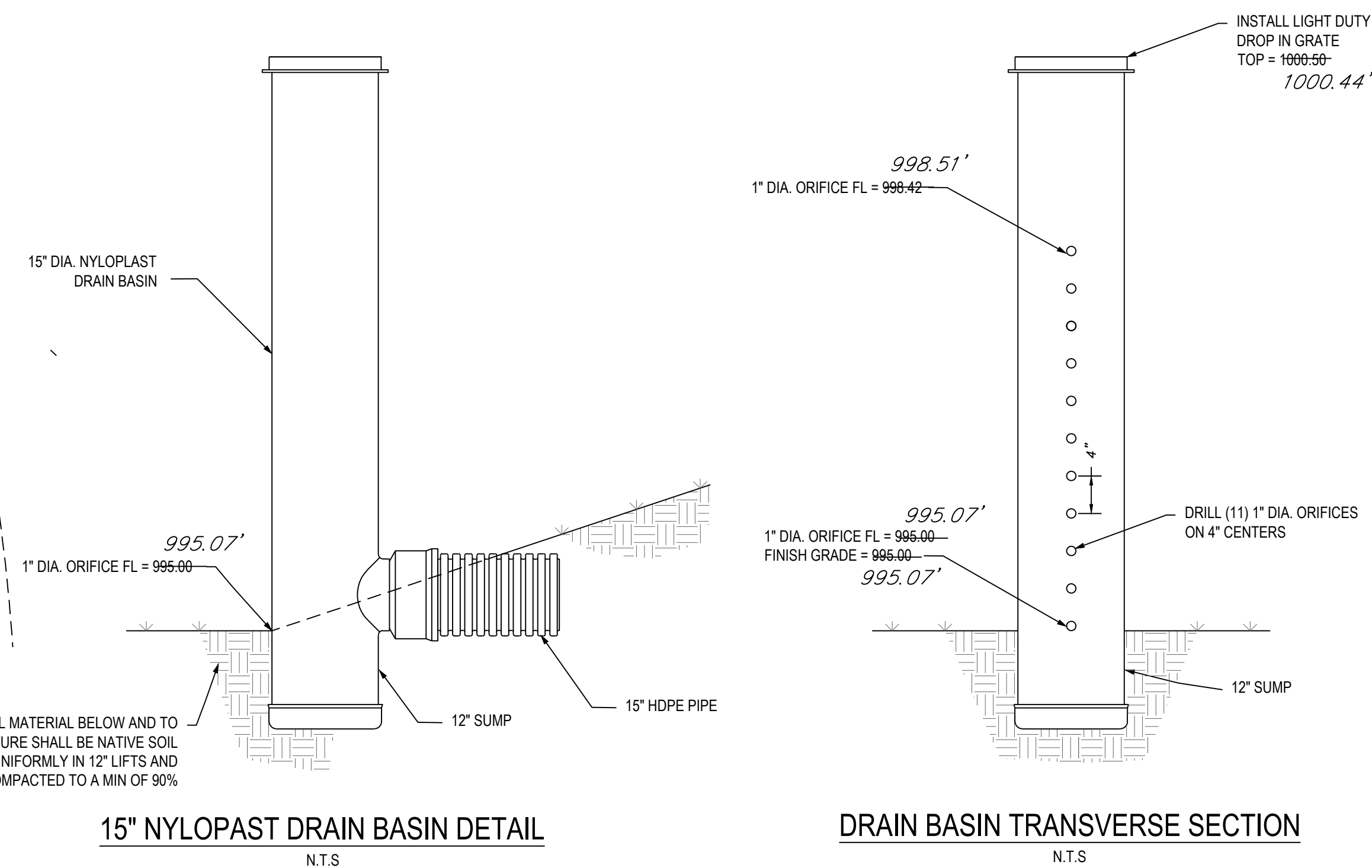
NOTES:

1. METER INSTALLATION SHALL NOT BE LOCATED IN AREAS SUBJECT TO VEHICULAR TRAFFIC OR IN CONCRETE PAVEMENT WITHOUT CITY APPROVAL.
2. IF METER IS TO BE LOCATED OTHER THAN IN FRONT OF PROPERTY LINE, CITY APPROVAL SHALL BE OBTAINED.
3. CITY TO FURNISH ITEMS A-K.
4. NO OTHER EQUIPMENT SHALL BE INSTALLED IN THIS PIT.
5. 42" MINIMUM BURY DEPTH FOR ALL SERVICE LINES.
6. EXCAVATION FOR TAP TO EXPOSE 4' LINEAR FEET OF MAIN.
7. NO SPLICES ALLOWED BETWEEN METER AND MAIN.
8. SERVICE CONNECTION TAP AT APPROXIMATELY 45 DEGREES.
9. LID AND RISER RING SHALL BE SET SO THAT GROUND WATER WILL DRAIN AWAY FROM THE WELL.
10. CONTACT WATER UTILITIES, 816-969-1900, FOR REQUIREMENTS OF A METER LARGER THAN 2"



**LEE'S SUMMIT
MISSOURI**
PUBLIC WORKS ENGINEERING DIVISION | 220 SE GREEN STREET | LEE'S SUMMIT, MO 64083
SERVICE CONNECTION/METER WELL

Date: 02/13
Drawn By: JN
Checked By: DL
File: WAT-11
Rev: 1/14
Rev:



"AS-BUILT"

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999.00 Indicates data replaced with "As-Built" information. All other data is as designed and has not been field verified.

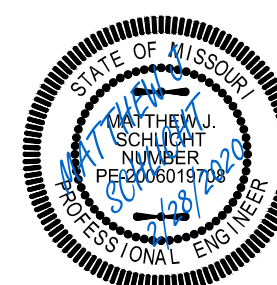


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Newberry Landings First Plat
Lee's Summit, Jackson County, Missouri

Project:
NEWBERRY
LANDING, LSUMO
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UTILITY PLAN GENERAL LAYOUT
Construction Plans for:
Lot 293, Newberry Landings First Plat
Lee's Summit, Jackson County, Missouri



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REVISIONS
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