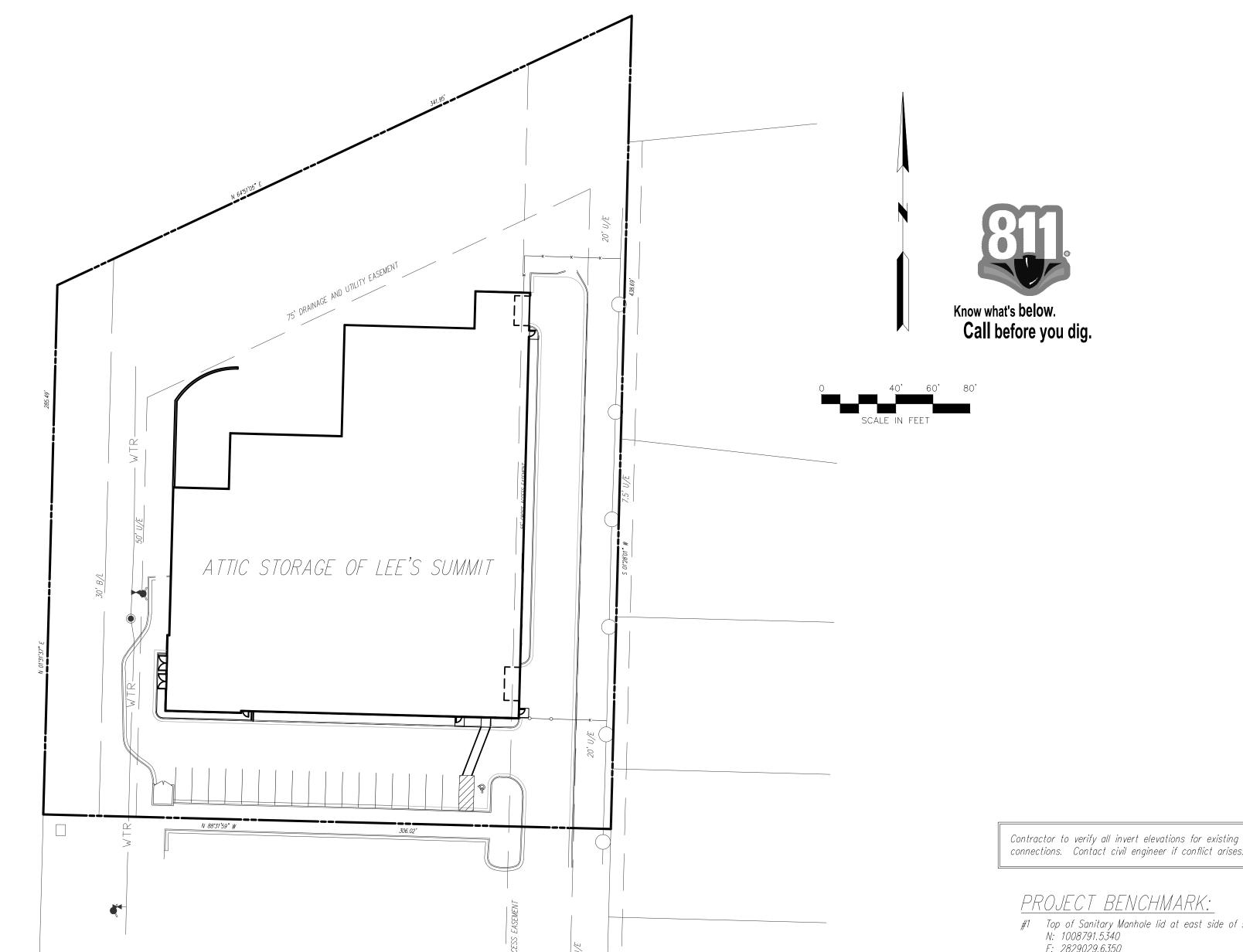
# INDEX CIVIL SUBMITTAL

- 1. COVER SHEET 2. DEMOLITION PLAN
- SITE DIMENSION PLAN
- 4. GRADING PLAN EROSION CONTROL PLAN
- 6. PRE DEVELOPMENT DRAINAGE AREA MAP 7. POST DEVELOPMENT DRAINAGE AREA MAP
- 9. LANDSCAPE PLAN
- 11. SITE DETAIL SHEET 12. SITE DETAIL SHEET

PHOTOMETRIC AND SITE LIGHTING PLANS

# ATTIC STORAGE OF LEE'S SUMMIT

LEE'S SUMMIT, JACKSON COUNTY, MISSOURI PRELIMINARY DEVELOPMENT PLAN CLIMATE CONTROLLED STORAGE BUILDING



### **GENERAL NOTES:**

- The underground utilities shown herein have been plotted from available information and do not necessarily reflect the actual existence, or nonexistence, size, type, number, or locations of these or other utilities. The contractor shall be responsible for verifying the actual locations of all underground utilities, shown or not shown, and said utilities shall be located in the field prior to any grading, excavation, or construction of improvements. These provisions shall in now way absolve any party from complying with the "UNDERGROUND FÁCILITY SAFETY AND DAMAGE PREVENTION ACÍ", Chapter 319, RSMO.
- ?. Gas, Water, and other Utilities shall not conflict with the depth or horizontal location of existing and proposed sanitary and storm sewers, including building laterals. 3. Prior to submittal of construction bids, the Contractor shall be required to visit the site to verify existing
- 4. The Contractor shall be responsible for notification and coordination with all Utility Companies. 5. The Contractor shall notify the Engineer immediately of any discrepancies in the plans.
- 6. All sidewalk shall be ADA compliant. 7. The subject property is located within the West Tributary to Prairie Lee Lake (East Fork of Little Blue River).
- 8. There was no oil or gas wells located on the subject property as of July 1, 2018 as shown by the Missouri Geological Survey GEOSTRAT (Geosciences Technical Resource Asessment Tool).

PLANS PREPARED FOR STRICKLAND CONSTRUCTION COMPANY 720 S. ROGERS ROAD, SUITE B OLATHE, KS 66062 913-764-7000 CONTACT - ROGERS STRICKLAND

PLANS PREPARED BY **HG CONSULT** 11010 HASKELL KANSAS CITY, KS 66109 (816) 703-7098 **CONTACT - KEVIN STERRETT** 

## UTILITIES

City of Lee's Summit Department of Public Works 220 SE Green Lee's Summit, Mo. 816-969-1800

KCPL 130 SE Hamblen Road Lee's Summit, Mo. 816–347–4320

Spire (formerly MGE) (Administrative Offices) 3025 SE Clover Road Lee's Summit, MO 816-537-4681

Craig Perkins 500 E. 8th Street Kansas City, MO 64106 816-275-2721

Comcast New Construction Hotline 866-771-2281

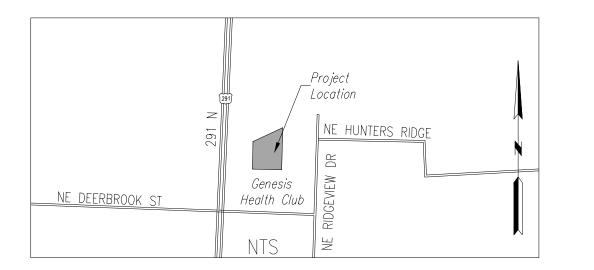
> Missouri One Call 1-800-344-7483

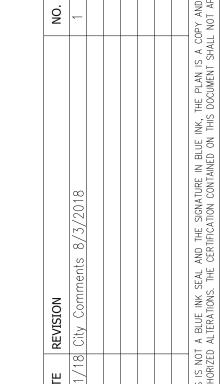
Contractor to verify all invert elevations for existing sewer

PROJECT BENCHMARK: #1 Top of Sanitary Manhole lid at east side of site. N: 1008791.5340 E: 2829029.6350

TOP ELEV.=979.19

# **VICINITY MAP**



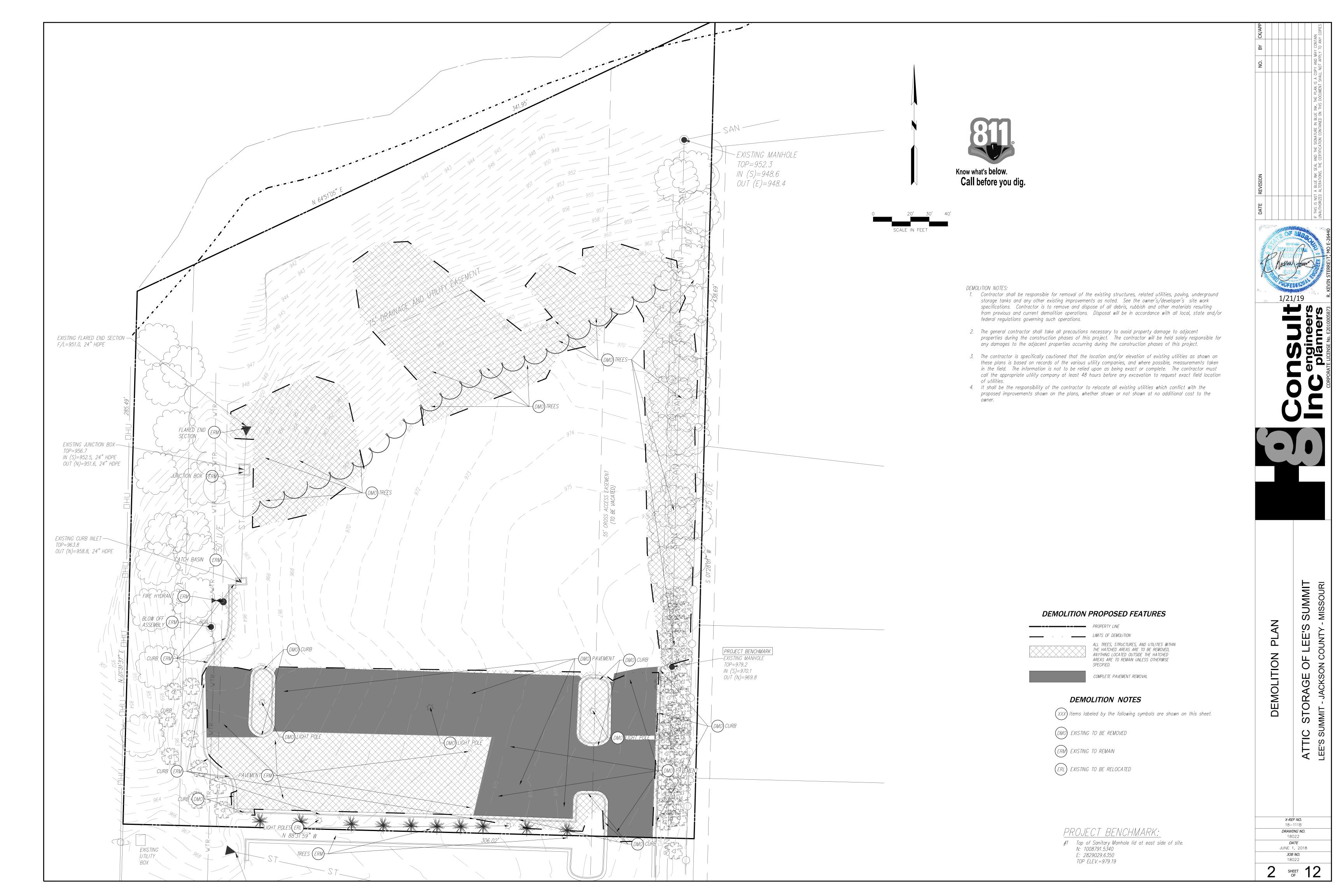


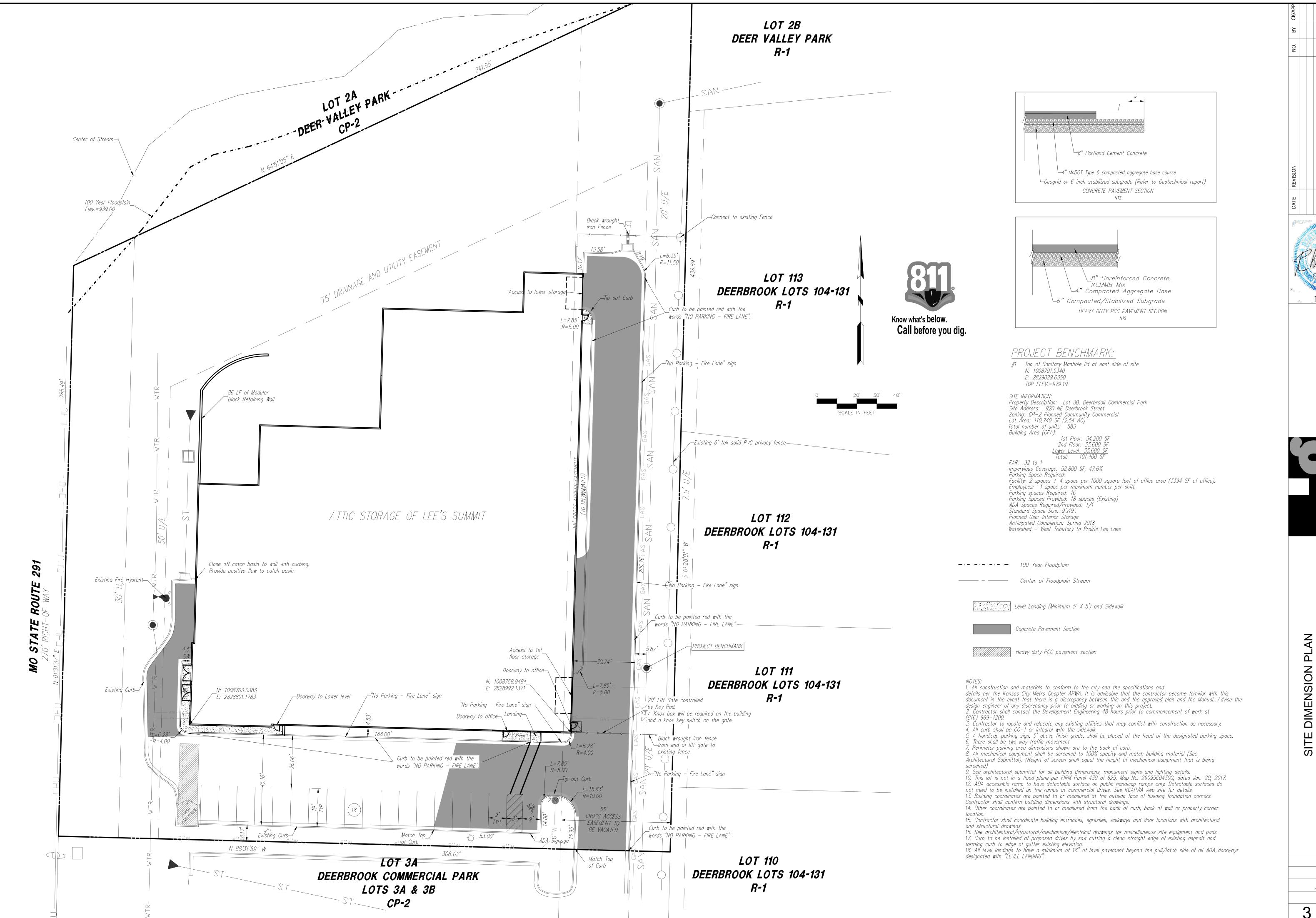






DRAWING NO. JOB NO.









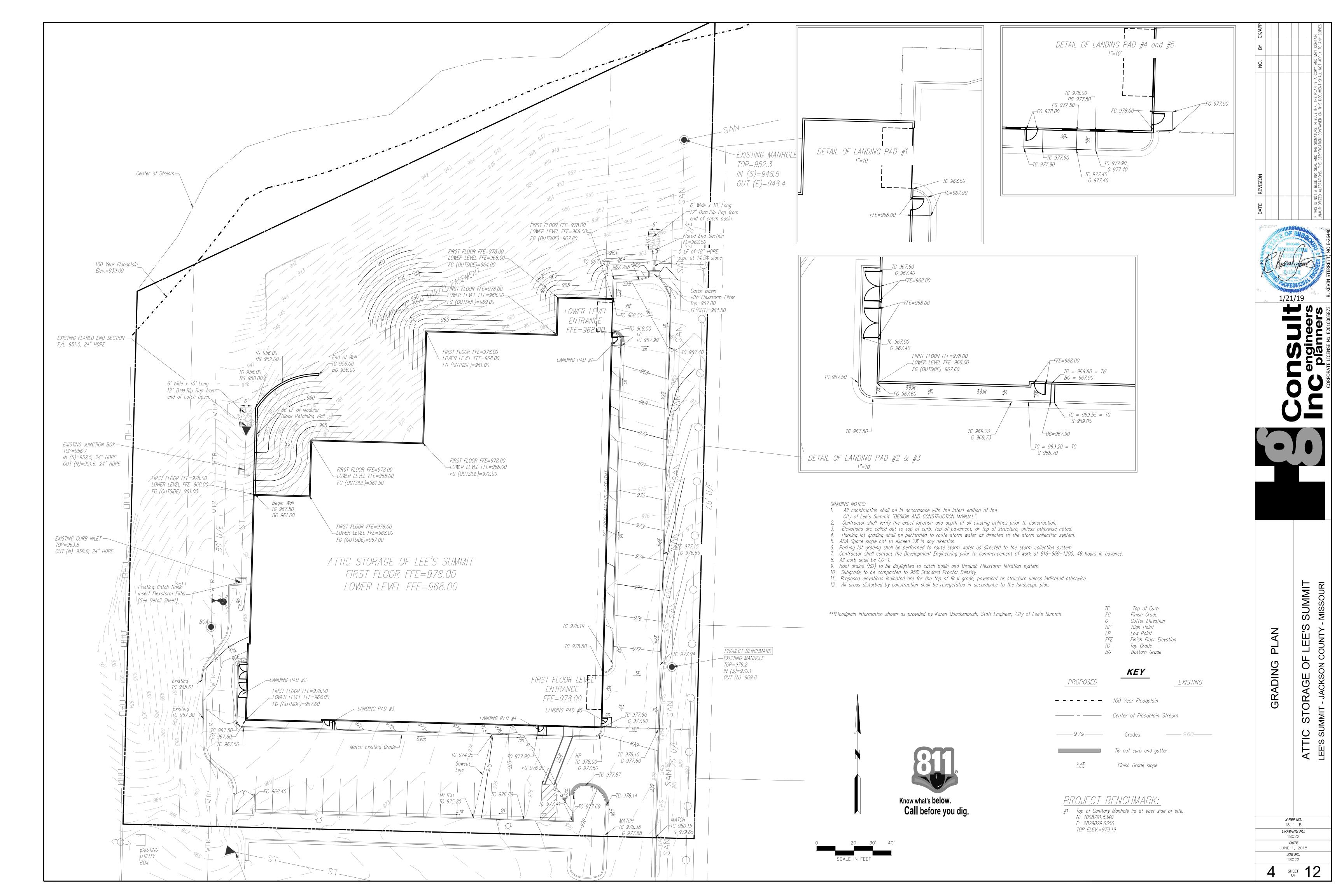
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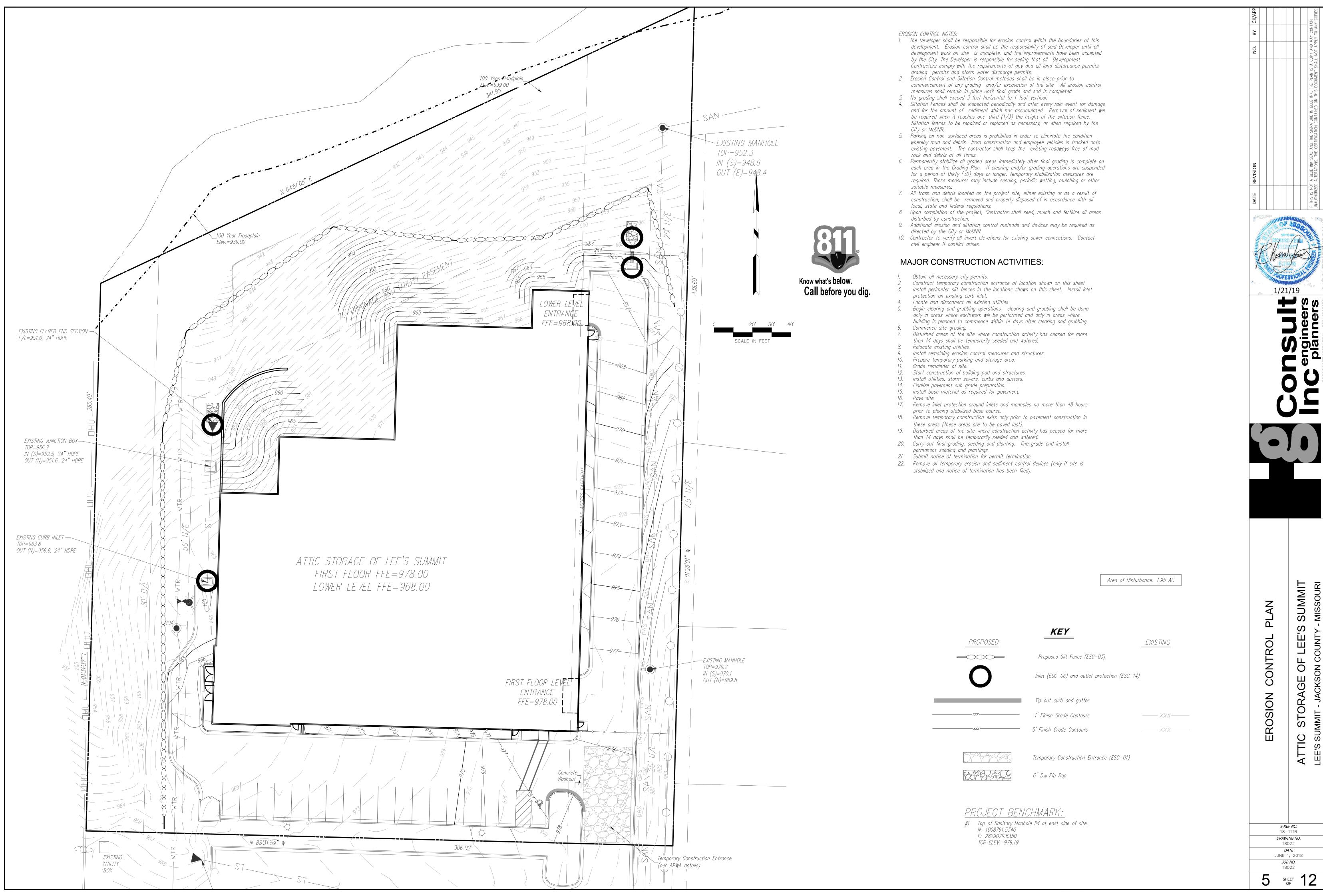
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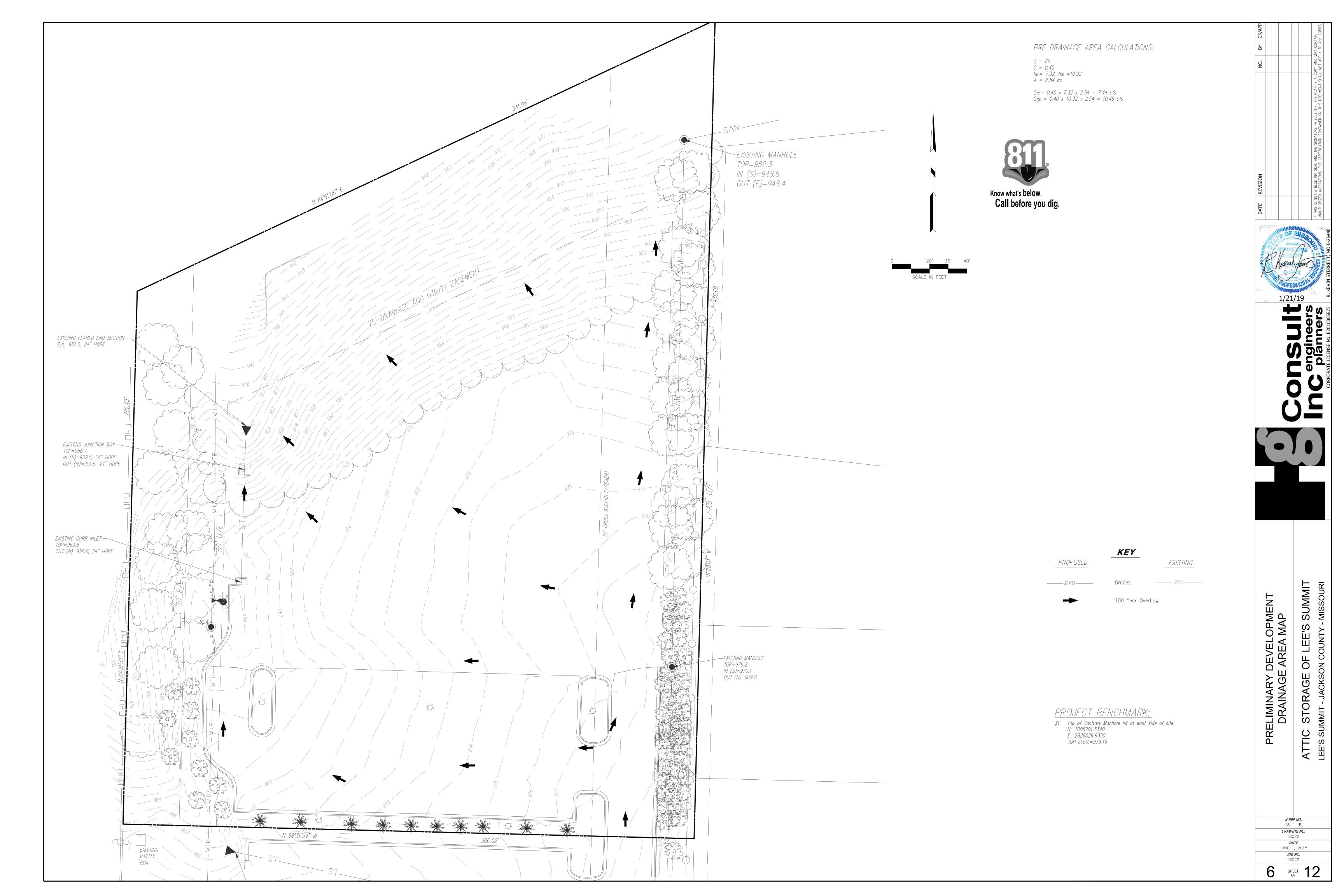
DRAWING NO. 18022 JUNE 1, 2018

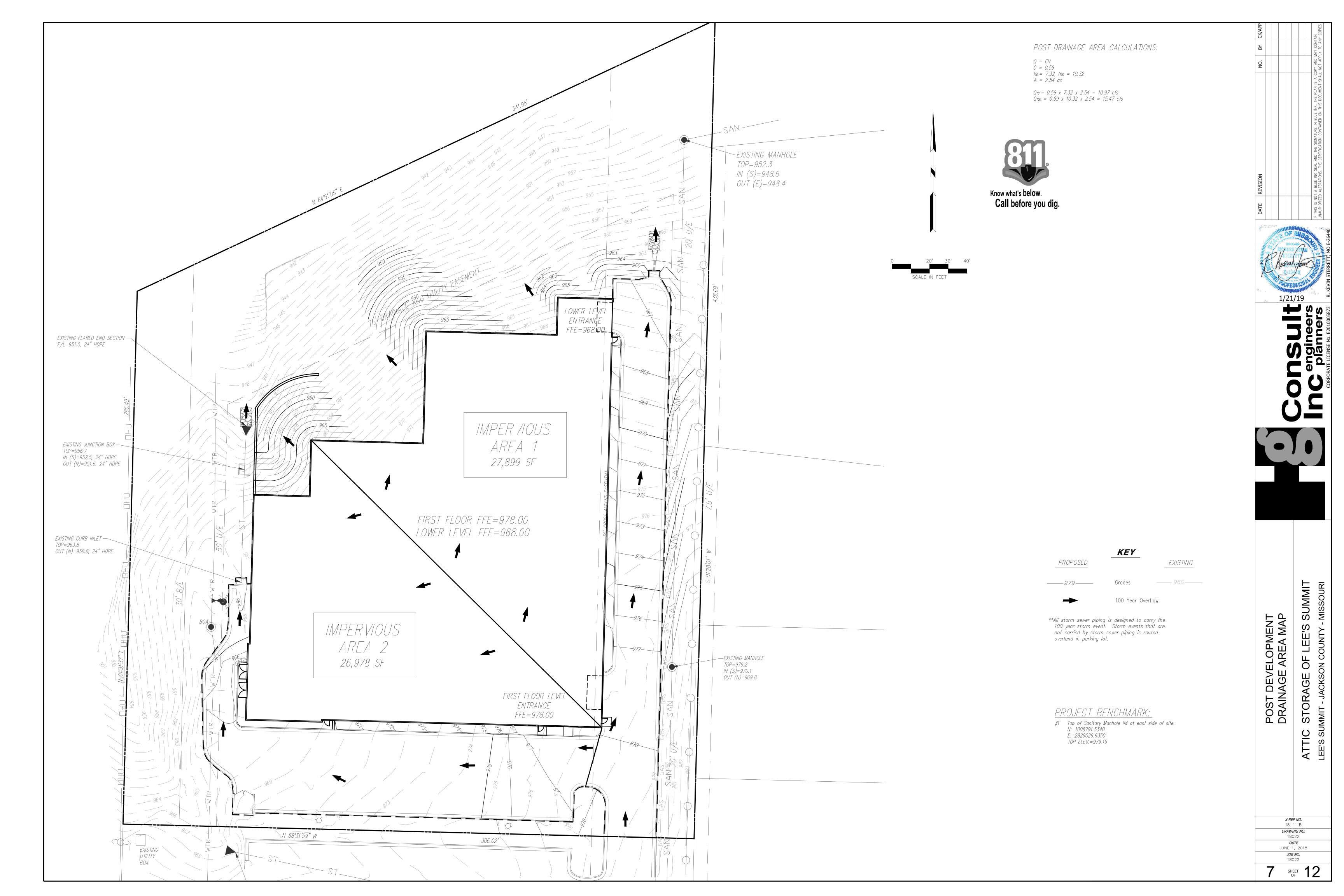
18022 3 SHEET OF

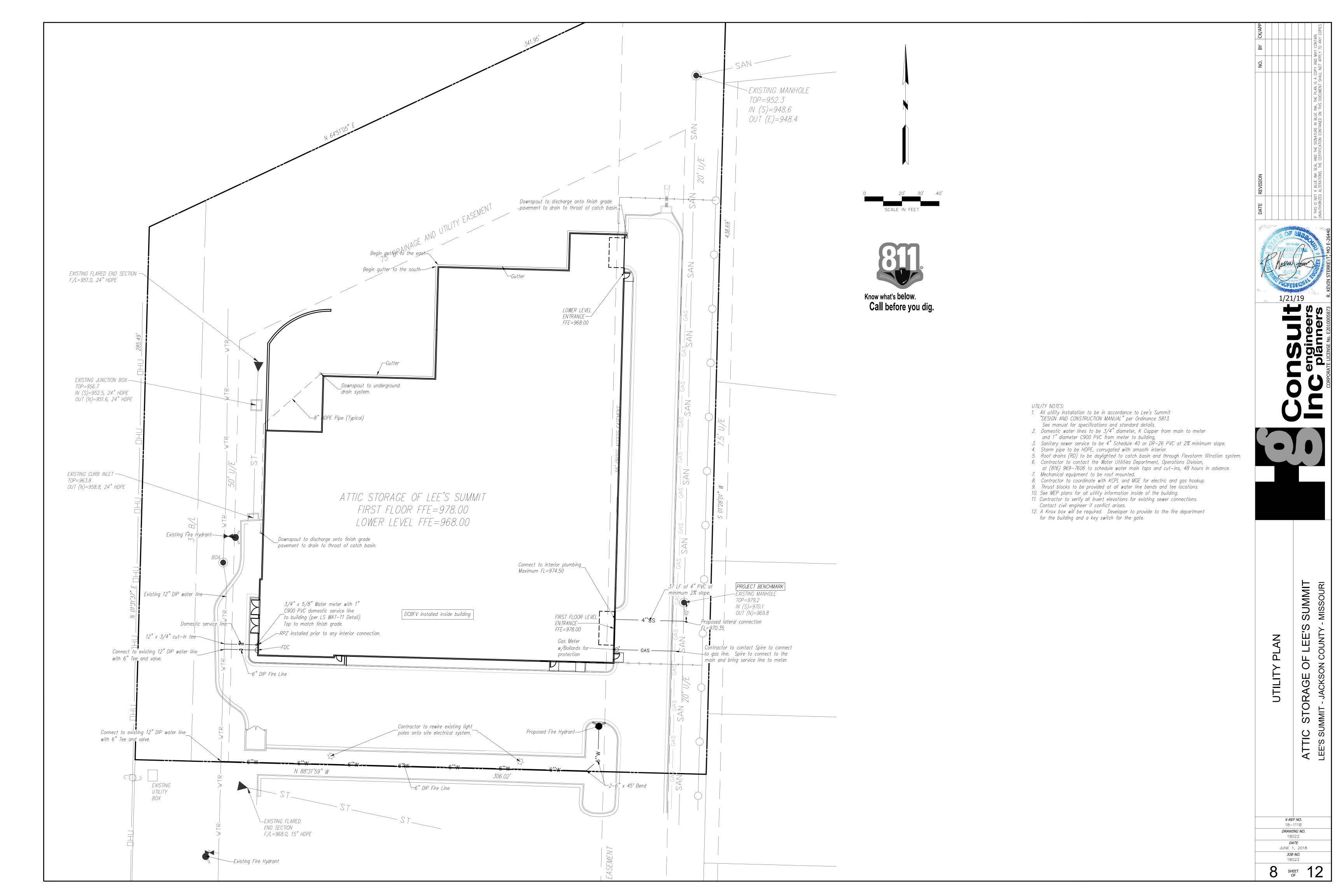
JOB NO.

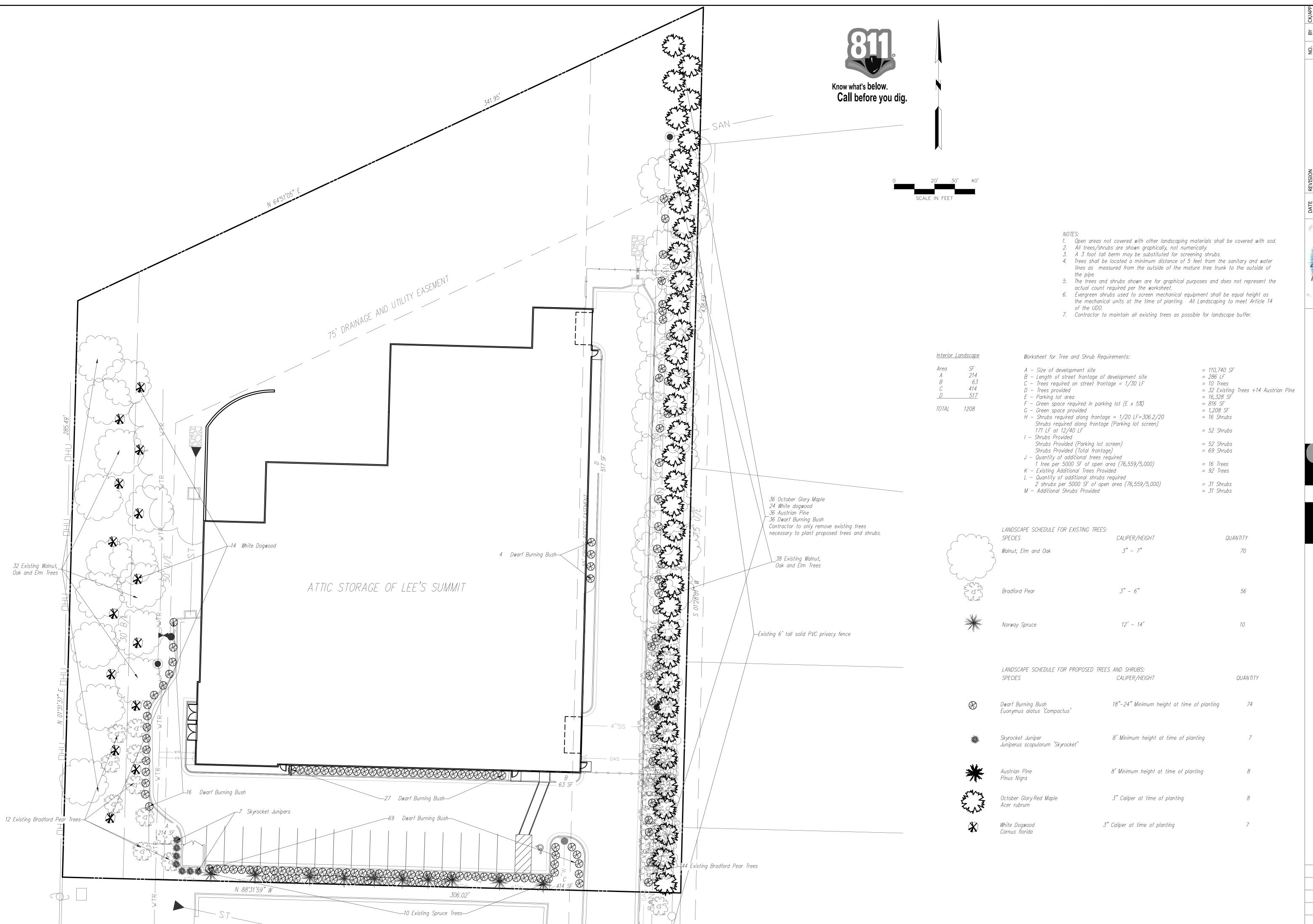


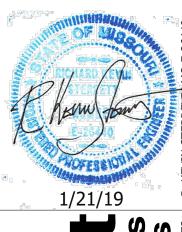














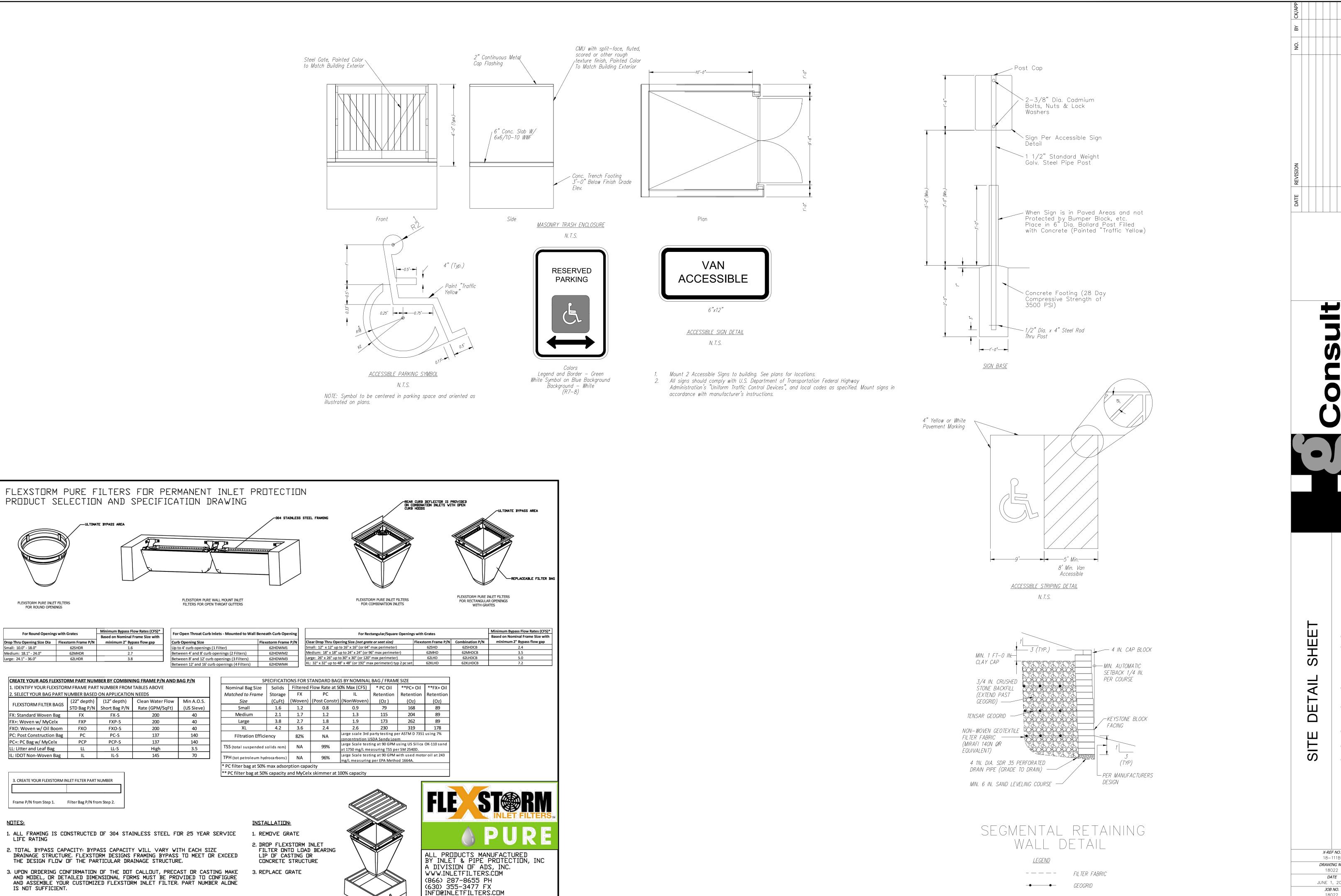
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OF

ATTIC LEE'S SU

DRAWING NO. 18022 JUNE 1, 2018 JOB NO. 18022

9 SHEET 12



FLEXSTORM\_PURE

FLEXSTORM PURE INLET FILTERS

FOR ROUND OPENINGS

FX: Standard Woven Bag

FX+: Woven w/ MyCelx

FXO: Woven w/ Oil Boom

PC: Post Construction Bag

PC+: PC Bag w/ MyCeIx

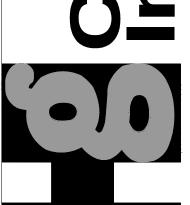
IS NOT SUFFICIENT.

WWW.INLETFILTERS.COM

4. FOR WRITTEN SPECIFICATIONS AND MAINTENANCE GUIDELINES VISIT

LL: Litter and Leaf Bag

Medium: 18.1" - 24.0"



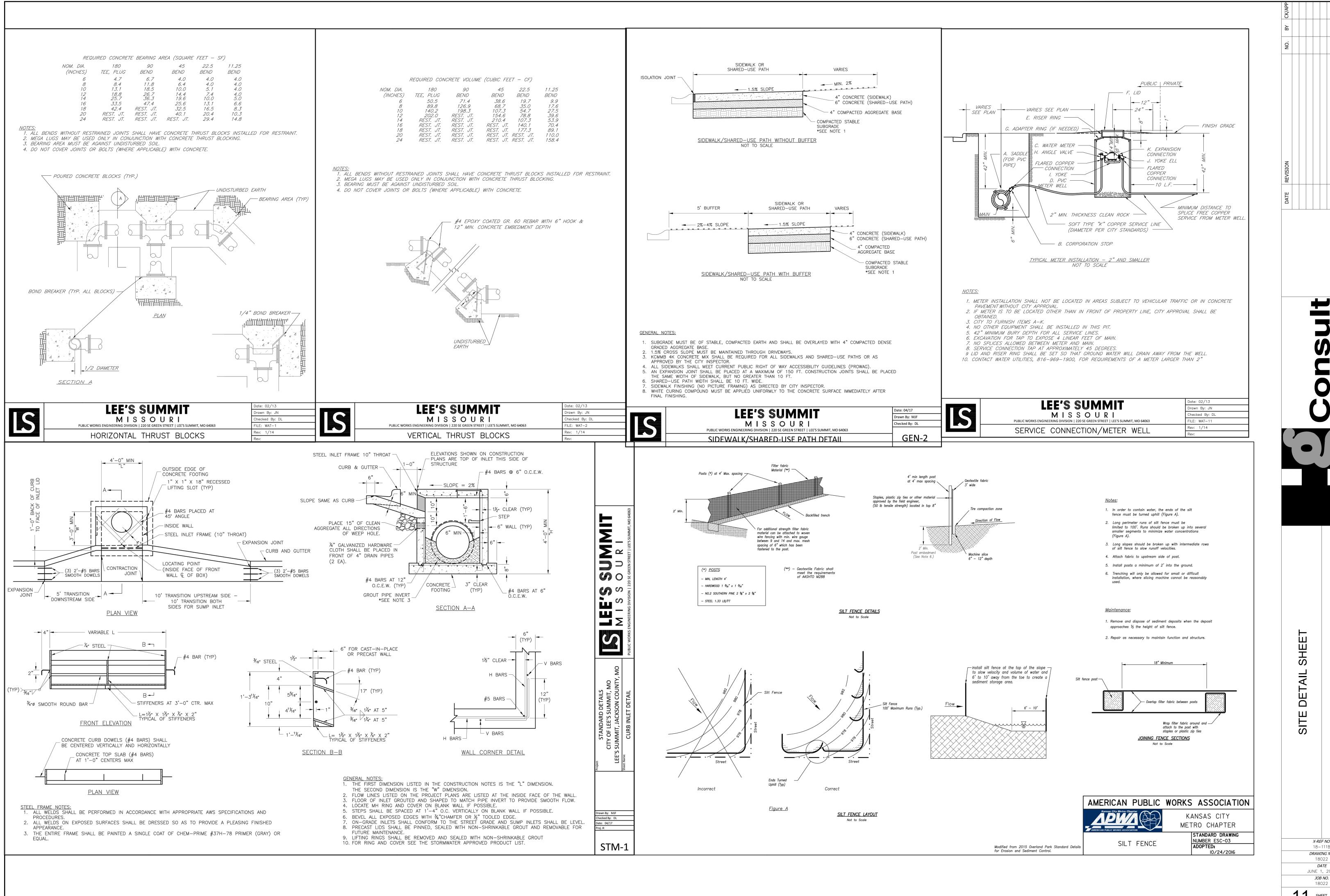
SUMMIT LEE'

OF

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DRAWING NO. JUNE 1, 2018 18022

10 SHEET OF

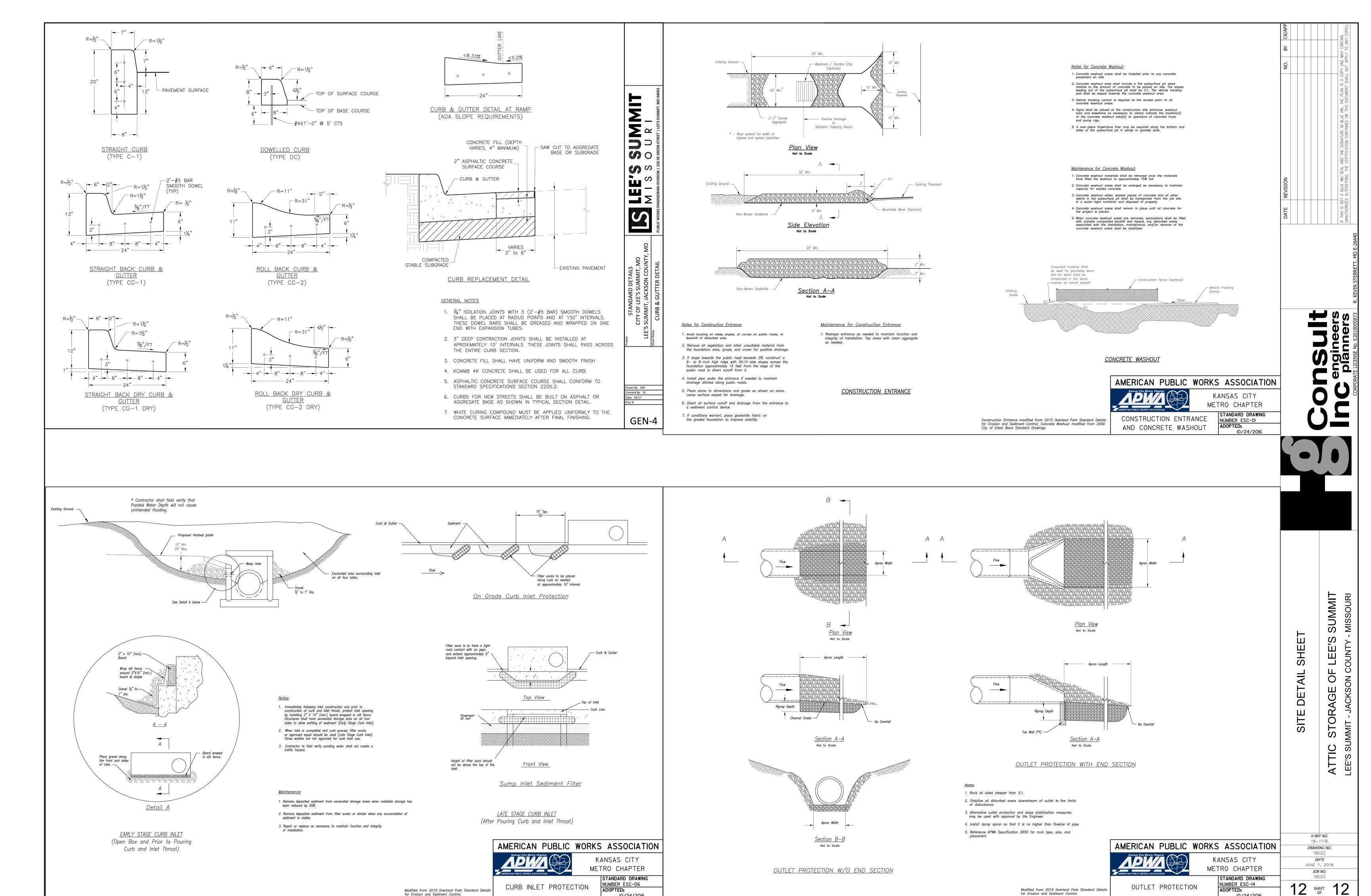


SUMMIT LEE OF

TORAGE S ATTIC

DRAWING NO. 18022 DATE JUNE 1, 2018

SHEET OF



10/24/2016

10/24/2016

Luminaire	Schedule						
Symbol	Qty	Label	Arrangement	LLF	Description	Lum. Watts	Arr. Watts
-	2	P1	SINGLE	0.910	EXISTING FIXTURE	400	400
-	6	WP1	SINGLE	0.910	XTOR6B-Y	58	58

Calculation Summary								
	Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
	Site Plan_1	Illuminance	Fc	1.45	17.8	0.0	N.A.	N.A.

LPD Area Summary			
Label	Area	Total Watts	LPD
Site Plan	110740	1148	0.010



EXISTING FIXTURE



#### **ELECTRICAL SPECIFICATIONS**

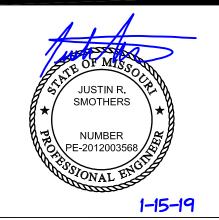
- ALL CONDUCTORS SHALL BE THHN COPPER ABOVE GRADE, XHHW-2 BELOW GRADE, MINIMUM #12 OR LARGER AS REQUIRED OR SHOWN.
- 2. ALL SERVICE WIRING, EXPOSED TO WEATHER, OR WIRING BELOW GRADE,

PROPERLY GROUNDED. EVERY FEEDER AND BRANCH CONDUIT SHALL

- SHALL BE IN RIGID GALVANIZED CONDUIT OR SCH. 40 PVC. 3. THE ENTIRE SYSTEM SHALL BE ELECTRICALLY CONTINUOUS AND
- HAVE CODE SIZED GREEN INSULATED GROUND CONDUCTOR. 4. FURNISH AND INSTALL ALL LIGHTING FIXTURES, LAMPS, FUSES,
- BREAKERS, ETC. TO COMPLETE THE BRANCH CIRCUITS INDICATED.
- 5. ALL 120V, 20A LIGHTING AND RECEPTACLE CIRCUITS REQUIRING MORE THAN 100' OF CONDUCTORS (ONE WAY) SHALL BE #10 CONDUCTORS,

#### **# KEYED PLAN NOTES**

PER LEE'S SUMMIT UD007 DESIGN STANDARDS SECTION 7.250, EXISTING FIXTURE IS ALLOWED TO REMAIN.



ENGINEER:

1901 NW BLUE PARKWAY, UNITY VILLAGE, MO 64065 phone: (816) 272-5289

3rd FLOOR UNITY VILLAGE TOWER email: jsmothers@jscengineers.com

SUMMIT

1.15.19

PROJECT NUMBER JSC 19-014

SITE PHOTOMETRIC

