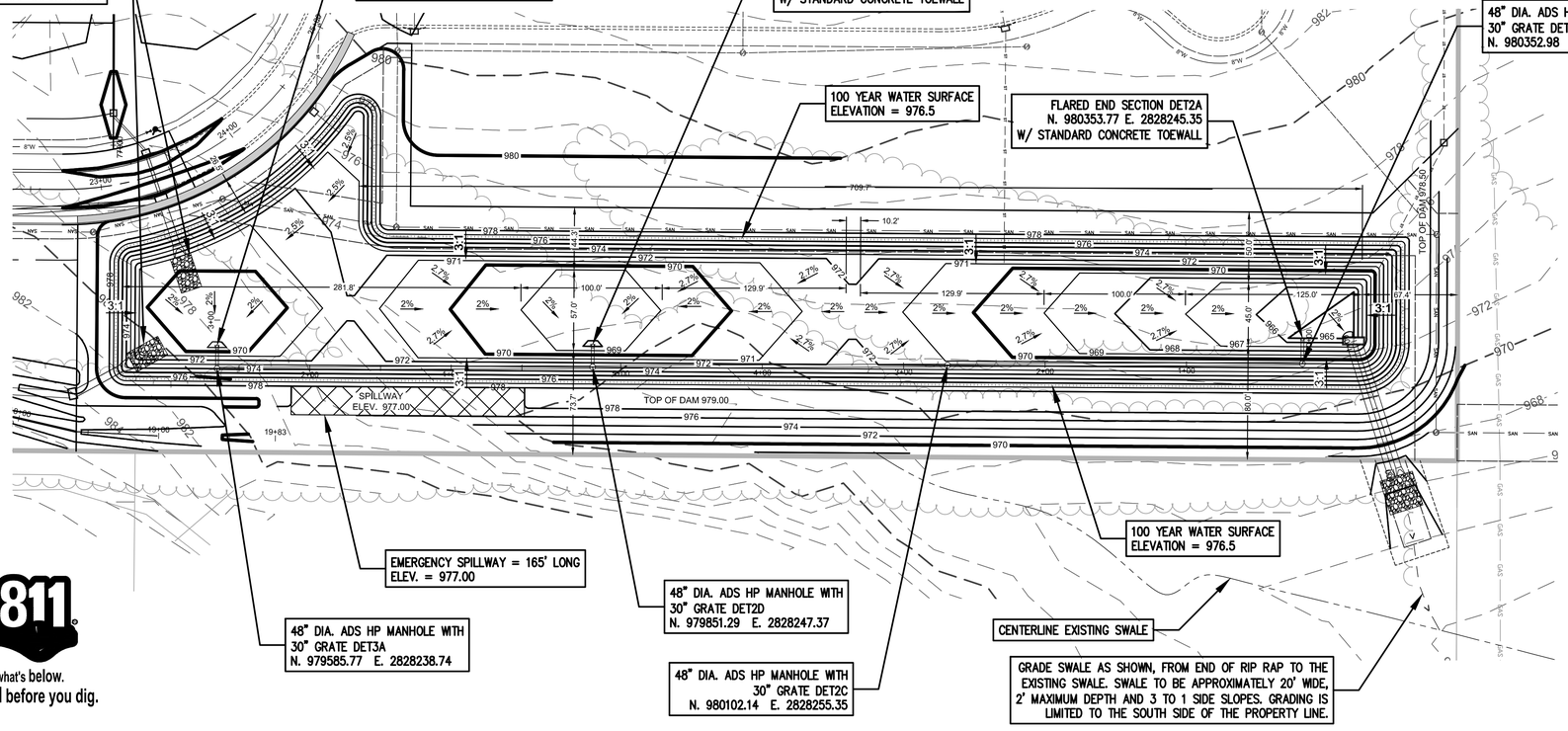
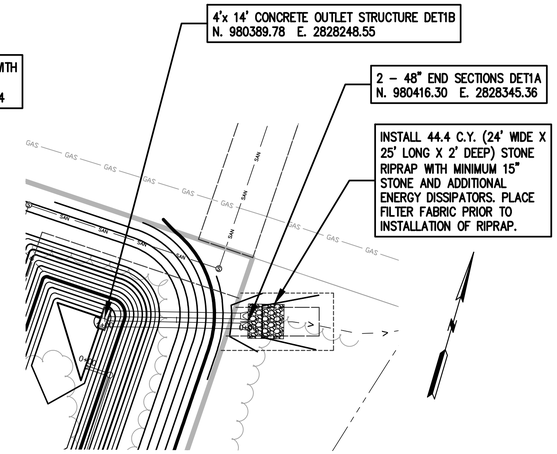


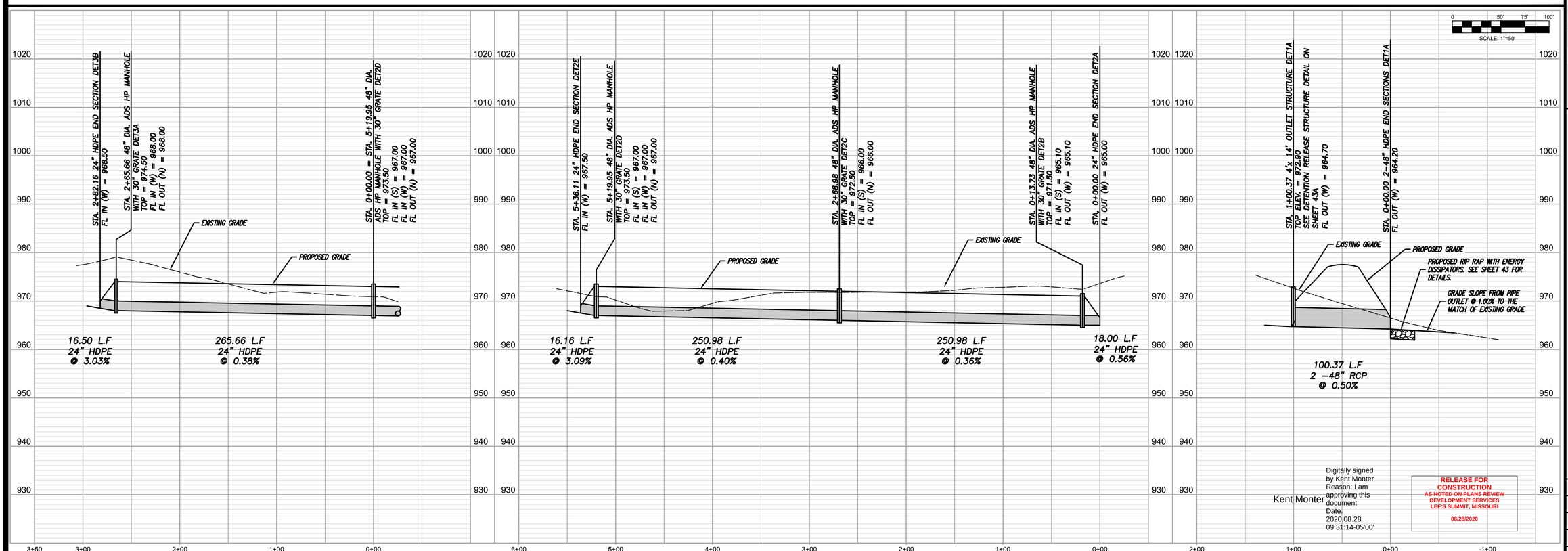


Know what's below.
Call before you dig.

NOTE:

1. AREAS TO RECEIVE FILL SHOULD BE STRIPPED OF VEGETATION, TOPSOIL, SOFT SOIL AND DELETERIOUS MATERIALS.
2. THE EXPOSED SUBGRADE SHOULD BE PROOFROLLED WITH A FULLY LOADED TANDEM AXLE DUMP TRUCK. SOFT AREAS THAT DEVELOP SHOULD BE OVEREXCAVATED AND BACKFILLED WITH COMPACTED CLAY SOIL OR THE AREA MOISTURE CONDITIONED, REWORKED AND COMPACTED.
3. NON-ORGANIC, FINE-GRAINED CLAY SOIL SHOULD BE USED FOR FILL.
4. SOIL FILL SHOULD BE PLACED IN UNIFORM 8-INCH THICK LIFTS.
5. THE FILL SHOULD BE COMPACTED TO AT LEAST 95 PERCENT STANDARD PROCTOR (ASTM D698) MAXIMUM DRY DENSITY AT A MOISTURE CONTENT BETWEEN MINUS 1 TO PLUS 3 PERCENT OF THE OPTIMUM MOISTURE CONTENT.
6. DELETERIOUS MATERIAL AND PIECES OF ROCK LARGER THAN 2 INCHES SHOULD NOT BE INCLUDED IN THE FILL.
7. THE FILL SHOULD NOT BE PLACED ON SOFT MATERIALS OR FROZEN GROUND. FROZEN SOILS SHOULD NOT BE USED FOR FILL.

10' 0
1"=10'



Digitally signed by Kent Monter
Reason: I am approving this document
Date: 2020.08.28 09:31:14-05'00'
Kent Monter

RELEASE FOR CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
08/28/2020

NO.	REVISION	DATE	BY	CK/APP
7	PER CITY'S COMMENTS	07/21/20	SPW	RKS
	SUBMITTAL TO CITY OF LEES SUMMIT	11/27/18	SPW	RKS

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STATE OF MISSOURI
REGISTERED PROFESSIONAL ENGINEER
R. KEVIN STERRETT
NUMBER E-26440

R. KEVIN STERRETT | MO E-26440
July 21, 2020

Consult Inc engineers planners
11010 Haskell Street, Suite 210, Kansas City, Kansas 66109
CORPORATE LICENSE No. E2010005 73 (MO.) / E-1736 (KS.)

STREET AND STORM SEWER PLANS
NORTH DETENTION BASIN, IN-BASIN STORM LINE AND OUTLET STRUCTURE
COBEY CREEK FIRST PLAT PHASE I
CITY OF LEES SUMMIT, JACKSON COUNTY, MISSOURI

X-REF NO. 16–059 Base Phase I
DRAWING NO. 16–059 Phase I Street Plans
DATE July 21, 2020
JOB NO. 16–059