LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

SEC. 10, TWP. 47N, RNG. 32W

DATE: 11/11/2020

VICINITY MAP

SECTION 10, TOWNSHIP 47, RANGE 32 LEE'S SUMMIT, JACKSON COUNTY, MISSOURI NOT TO SCALE

LEGAL DESCRIPTION:

THE EAST HALF OF THE SOUTHEAST QUARTER OF HIGHLAND MEADOWS 4TH PLAT, SUBDIVISIONS IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.



UTILITY CONTACTS:

SANITARY & WATER: CITY OF LEE'S SUMMIT JEFF THORN 220 SE GREEN STREET LEE'S SUMMIT, MO 64063 PHONE (816) 969-1900

STREETS: CITY OF LEE'S SUMMIT MICHAEL PARK 220 SE GREEN STREET LEE'S SUMMIT, MO 64063 PHONE (816) 275-1550 PHONE (816) 969-1900

KCP&L: DOUG DAVIN 1300 SE HAMBLEN ROAD LEE'S SUMMIT, MO 64081 PHONE (816) 347-4320

RONALD GIPFERT 500 E 8TH STREET

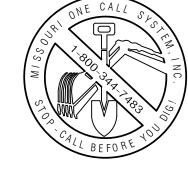
MISSOURI GAS ENERGY: RICHARD FROCK 3025 SW CLOVER DRIVE LEE'S SUMMIT, MO 64082 PHONE (816) 472-3489

FEMA FLOOD INFORMATION:

THE SITE IS LOCATED IN ZONE X, AREA OF MINIMAL FLOOD HAZARD, PER FEMA FIRM MAP 29095C0418G: EFFECTIVE DATE OF JANUARY 20, 2017. NO LETTERS OF MAP AMENDMENT OR REVISIONS ARE BEING PROPOSED.

BENCHMARK:

BM #1 N=999843.9665 E=2898946.9717 ELEV=935.04 DESCRIPTION = "JA-148" REFERENCE SYSTEM MONUMENT



STORMWATER: CITY OF LEE'S SUMMIT GENE WILLIAMS 220 SE GREEN STREET LEE'S SUMMIT, MO 64063 PHONE (816) 969-1900

KANSAS CITY, MO 64106

ADJUSTMENT) AND ARE MODIFIED FROM GRIS

COORDINATES ARE BASED ON THE MISSOURI

STATE PLANE COORDINATE SYSTEM, WEST ZONE,

USING JACKSON COUNTY, MISSOURI, GEOGRAPHIC

REFERENCE SYSTEM MONUMENT JA-148 (2003

WATERSHED: LITTLE BLUE RIVER

SURVEY CONTROL.

COORDINATÉS TO GROUND COORDINATES BY UTILIZING A GRID SCALE FACTOR OF 0.9999020 AT REFERENCE MONUMENT JA-148. PROJECT ELEVATIONS ARE BASED ON JACKSON COUNTY, MISSOURI, GEOGRAPHIC REFERENCE

SYSTEM MONUMENT JA-148 (2003 ADJUSTMENT).

"JA-148" - STANDARD KC METRO ALUMINUM GRS DISK SET IN CONCRETE FLUSH WITH THE GROUND AND STAMPED "JA-148, 2002" LOCATED ON THE NORTH SIDE OF 3RD STREET, 12.5 FEET NORTH OF A SIDEWALK AND 102.5 FEET WEST OF THE PARKING LOT EXIT OF CEDAR CREEK ELEMENTARY SCHOOL.

GENERAL NOTES:

- 1. CONTRACTOR SHALL SATISFY THEMSELVES AS TO THE EXISTING CONDITIONS OF THE SITE AND HAVE ALL UTILITIES MARKED PRIOR TO COMMENCING CONSTRUCTION.
- 2. CONTRACTOR SHALL POTHOLE ALL CONNECTION POINTS TO EXISTING UTILITIES AND POTENTIAL UTILITY CONFLICT LOCATIONS PRIOR TO ANY CONSTRUCTION ACTIVITIES. NOTIFY ENGINEER IMMEDIATELY IF CONFLICT OR DISCREPANCY EXISTS.
- 3. CONTRACTOR SHALL PROTECT EXISTING STRUCTURES TO REMAIN FROM DAMAGE DURING DEMOLITION AND CONSTRUCTION. ANY DAMAGE SHALL BE REPAIRED/ REPLACED TO PRE-CONSTRUCTION CONDITION AT CONTRACTOR'S EXPENSE.

DEVELOPER: VINCENT WALKER SUMMIT HOMES KC 120 SE 30TH STREET LEE'S SUMMIT, MO 64082 VINCENT@SUMMITHOMESKC.COM (816) 246-6700

CIVIL ENGINEER:

ZACH MYERS ANDERSON ENGINEERING, INC. 941 W 141ST TERR KANSAS CITY, MO 64145 ZMYERS@ANDERSONENGINEERINGINC.COM (816) 380–4821

DISTURBED AREA: 14.8 AC

LOTS: 134-159 (26 TOTAL)

ANDERSON ENGINEERING INC.

PREPARED & SUBMITTED BY:

THESE PLANS SHALL GOVERN.

SHEET INDEX:

CVR — COVER SHEET C101 — WATER LINE PLAN & PROFILE

PROJECT SPECIFICATIONS:

THE SPECIFICATIONS FOR THIS PROJECT SHALL BE

1. MOST CURRENT VERSION OF THE DESIGN AND

2. MOST CURRENT EDITION OF AMERICAN PUBLIC

WORKS ASSOCIATION (APWA) KANSAS CITY

INCLUDING THE LATEST AMENDMENTS SHALL BE PART

AND ARE INCORPORATED HEREIN BY REFERENCE. THE

AND THOSE PREPARED BY THE ENGINEER PREPARING

MORE STRINGENT OF THESE STANDARD SPECIFICATIONS

OF THESE PROJECT DRAWINGS AND SPECIFICATIONS

METROPOLITAN CHAPTER "STANDARD

THE STANDARD SPECIFICATIONS THROUGH AND

SPECIFICATIONS AND DESIGN CRITERIA"

CONSTRUCTION MANUAL OF THE CITY OF LEE'S

C401 - WATER LINE DETAILS

KANSAS CITY, MISSOURI

APPROVED BY:

ZACH MYERS, P.E.

CITY OF LEE'S SUMMIT, MISSOURI

MISSOURI P.E. NO. 2012009232

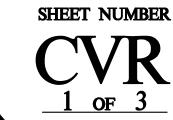
AUTHORIZING POSITION

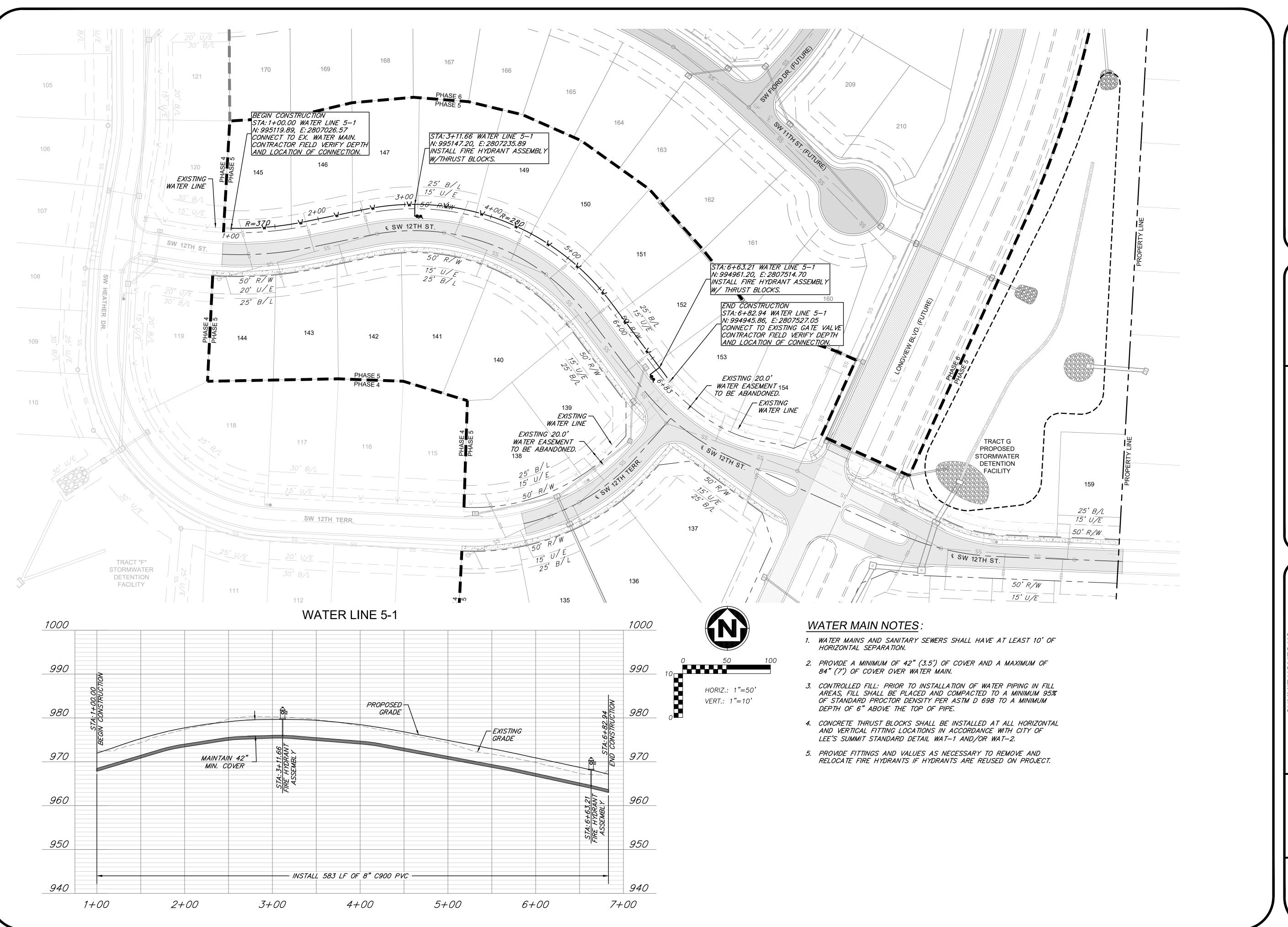
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	REVISIONS			DR/	DRAWING INFO.
NO.	DESCRIPTION	ВУ	DATE	BY DATE DRAWN BY:	OC
				CHECK BY:	ZM
				TICENSE NO.	PE-2012003232
				DATE:	11/11/2020
				ISSUED FOR:	FOR REVIEW
				JOB NUMBER: 20KC10057	20KC10057
	© COPYRIGHT ANDERSON ENGINEERING, INC. 2020	2020		MO COA NO.	000062

SHEE-





ANDERSON
ENGINEERING
EMPLOYEE OWNED

ERS. SURVEYORS - LABORATORIES - DRILLING

 BY
 DATE
 DRAWN BY:
 GC

 CHECK BY:
 ZM

 LICENSE NO.
 PE-2012003232

 DATE:
 11/11/2020

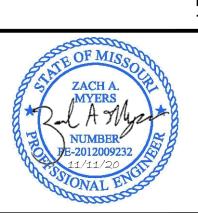
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LINE PLAN & PROFIL

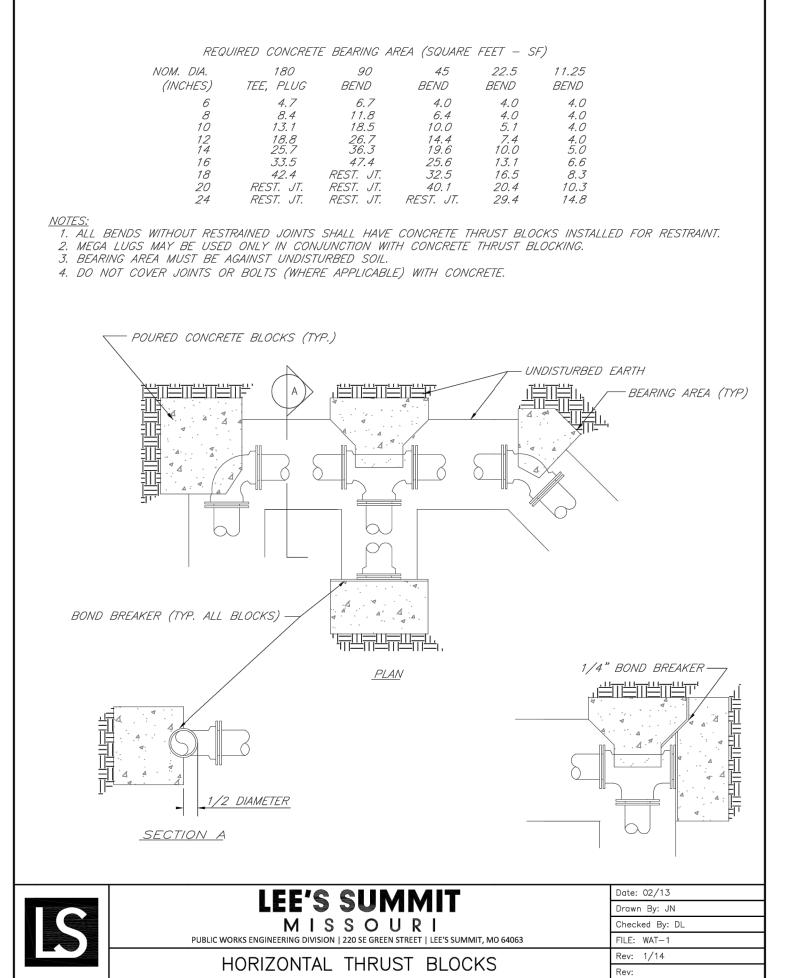
WATER LINE P

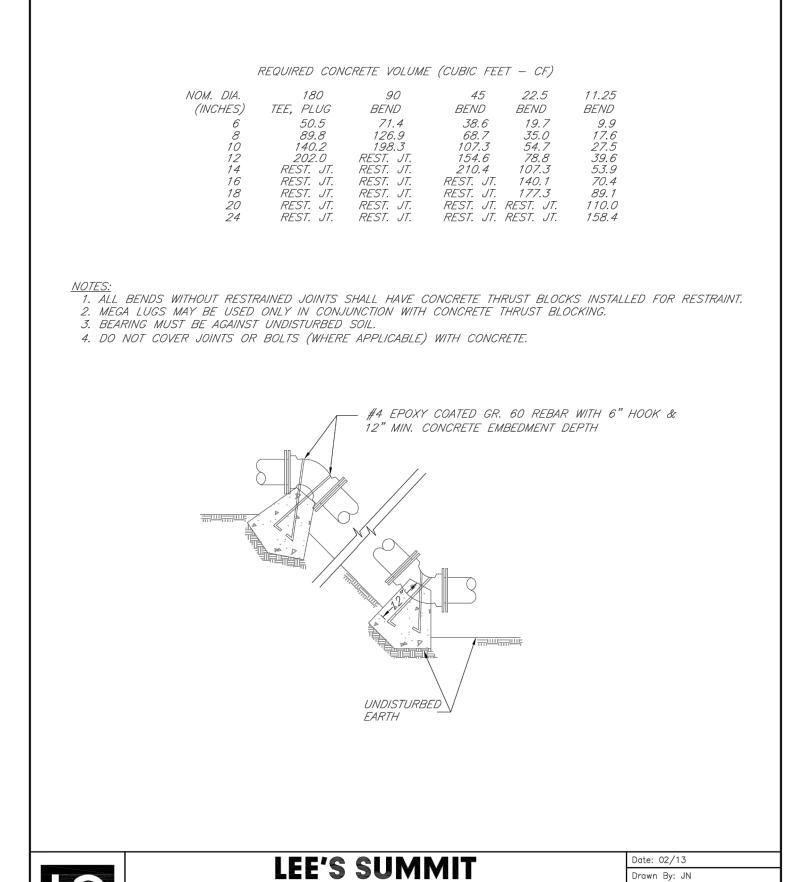


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C101

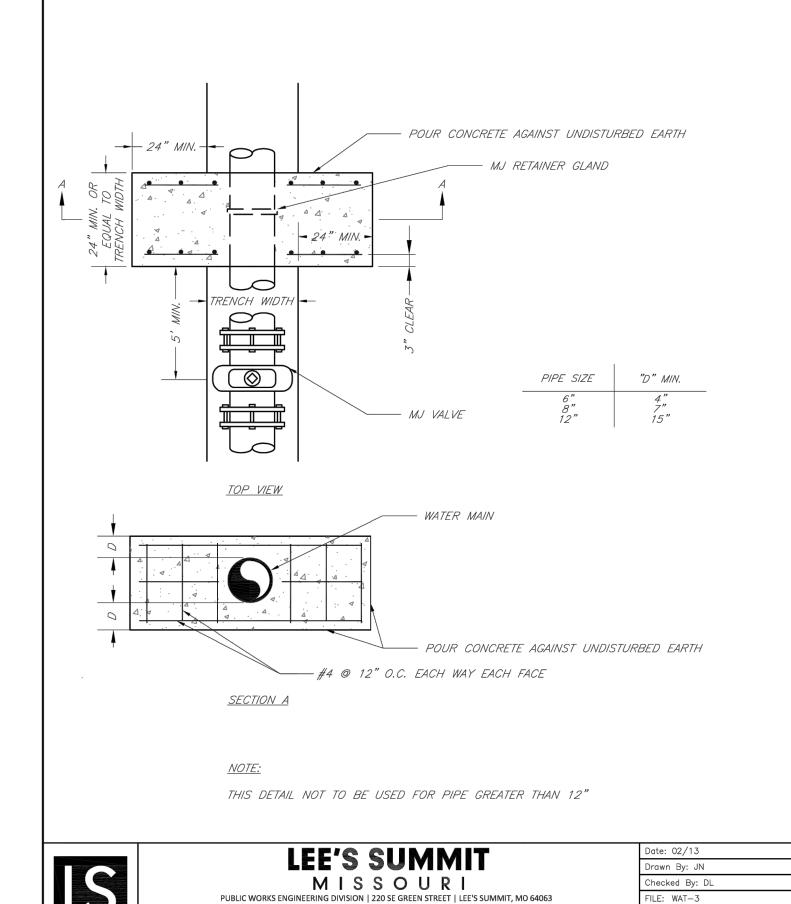
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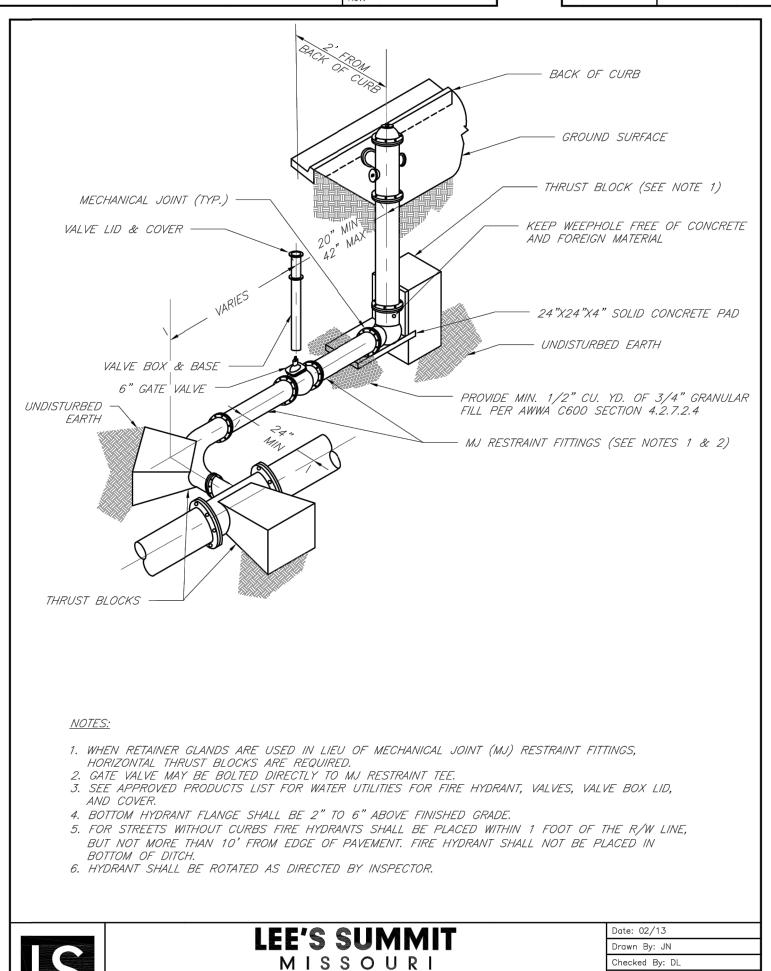




MISSOURI

Checked By: DL

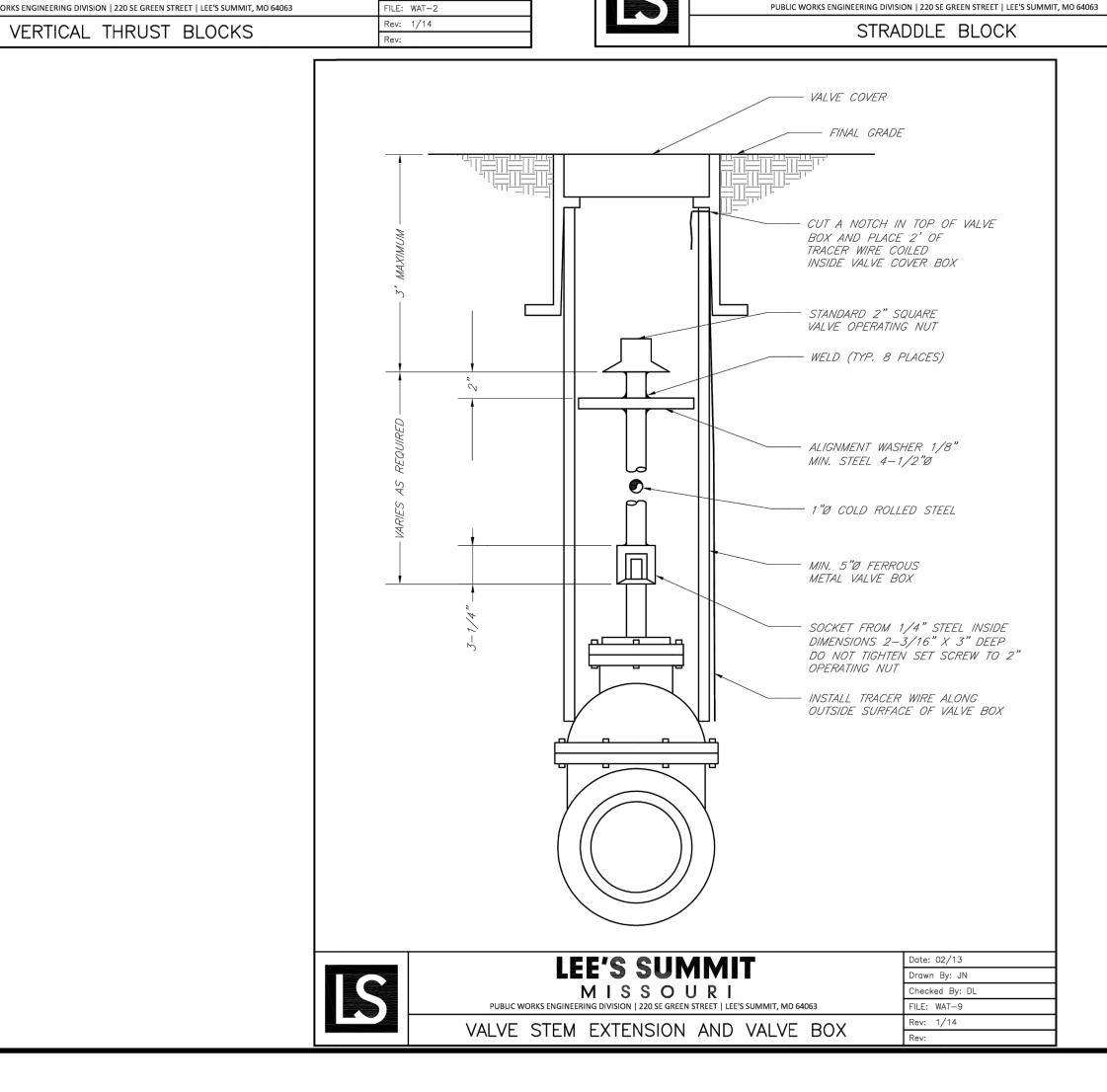




HYDRANT WITH 90 DEGREE BEND

FILE: WAT-8

Rev: 1/14





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	REVISIONS	DRA	DRAWING INFO.
NO.	DESCRIPTION BY DATE	BY DATE DRAWN BY:	OC OC
		CHECK BY:	ZM
		LICENSE NO.	PE-2012003232
		DATE:	11/11/2020
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WATER LINE DETAILS

ZACH A.

MYERS

NUMBER

11/11/20

13/0NAL ENGINEER

SHEET NUMBER

C401

1 of 3