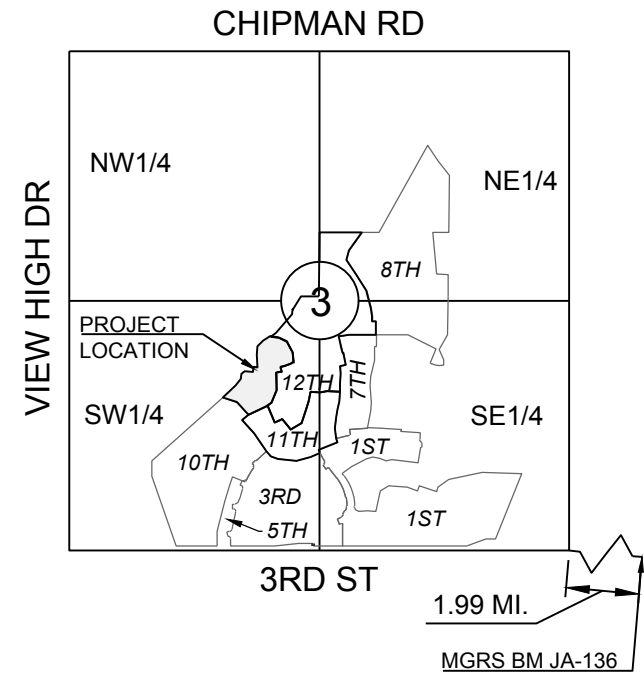
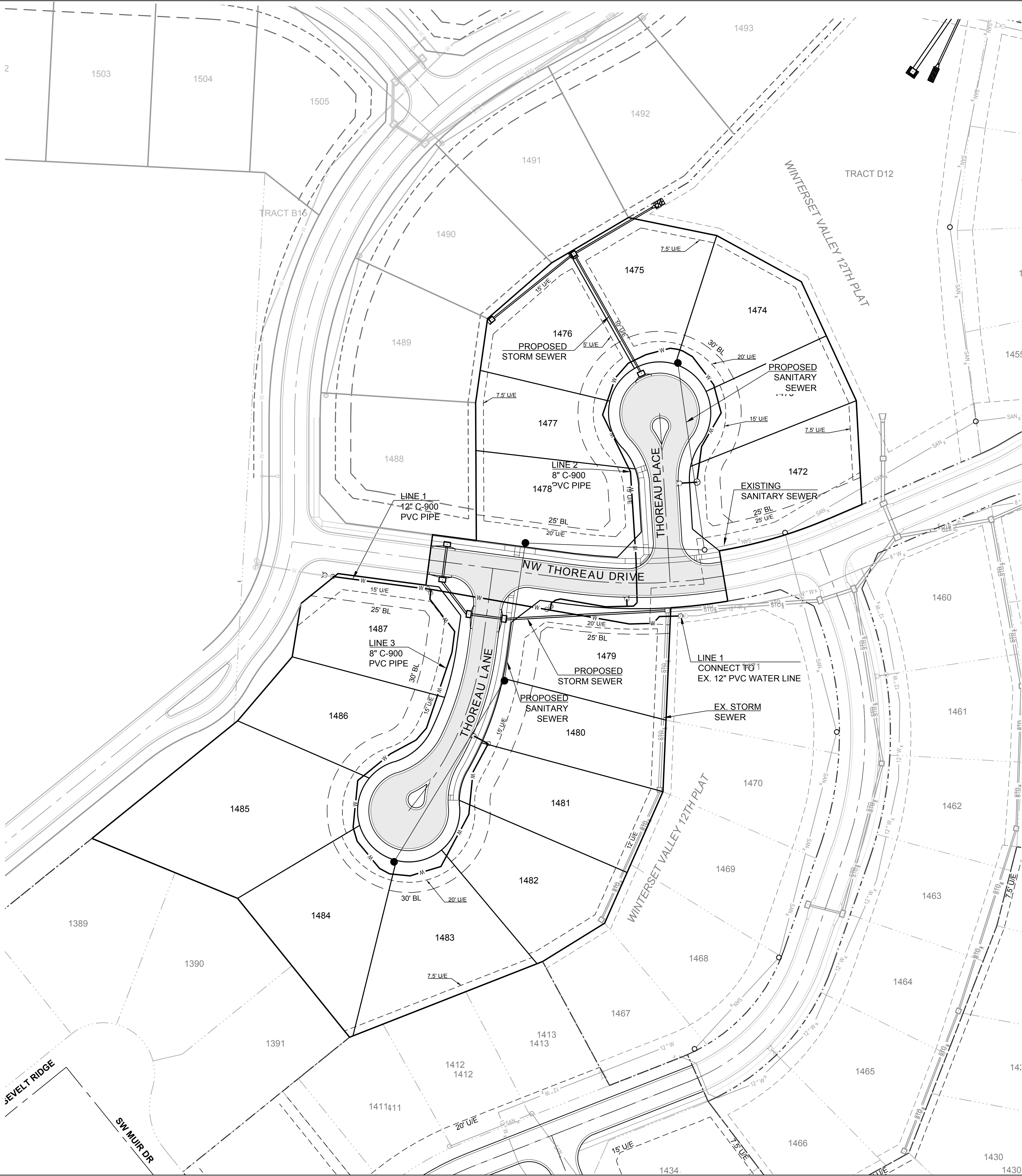


I:\PROJECTS\2018\18-230\3.0 DWG Plans\8.0 Water\18-230-WATER-GL.dwg, 6/20/2019 3:32:54 PM, 1:1



SECTION 3-47N-32W
LOCATION MAP
SCALE 1" = 2000'

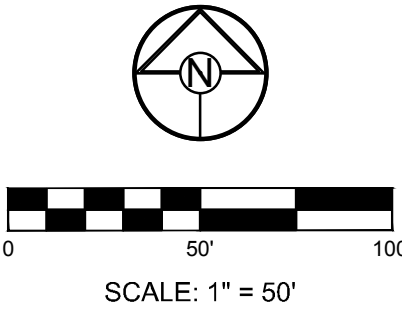
MISSOURI GEOGRAPHIC REFERENCE SYSTEM
BENCH MARK:

BM JA-136, LOCATED AT INTERSECTION OF SW OLDHAM PARKWAY AND SW WARD ROAD, 61 FT SOUTH OF CL OF OLDHAM PARKWAY AND 28.9 FT EAST OF THE EAST EDGE OF WARD ROAD.
ELEV. 993.11'

PROJECT BENCH MARK:

SANITARY MANHOLE H2 AT NW CORNER OF LOT 1153 WINTERSET VALLEY 1ST PLAT, APPROX. 39' RT. OF CL OF NW PEALE BLVD.
ELEV. 935.45'

- GENERAL NOTES:
- ALL CONSTRUCTION TO FOLLOW THE CITY OF LEE'S SUMMIT DESIGN AND CONSTRUCTION MANUAL AS ADOPTED BY ORDINANCE 5813.
 - THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL EXISTING UTILITY LOCATIONS PRIOR TO EXCAVATIONS.
 - FOR ALL WATER LINES THE MAXIMUM DEPTH OF COVER IS SEVEN (7) FEET.



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Missouri State Certificates of Authority
#E2002003600-F #LAC200100237 #LS200200859-F

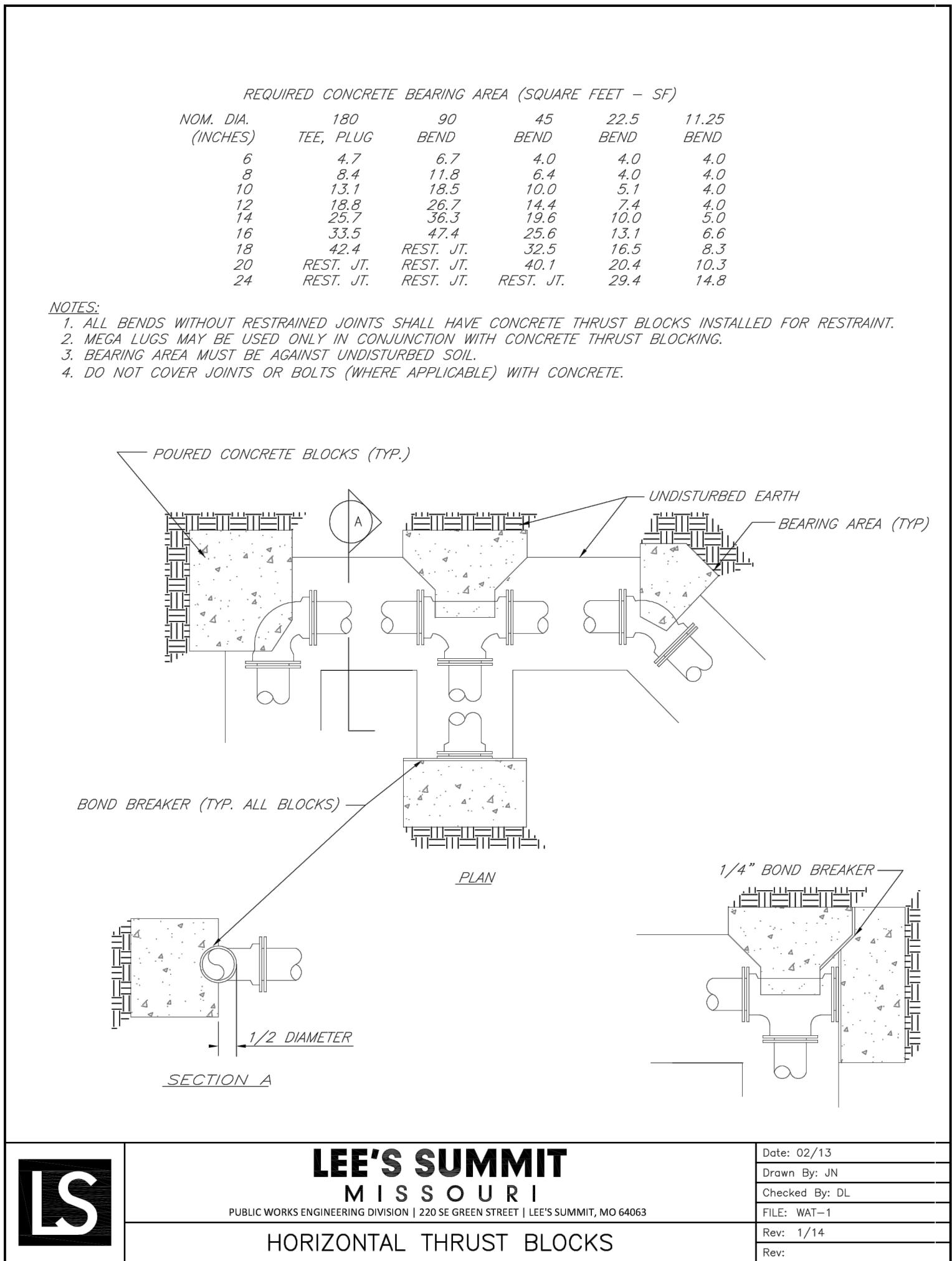


WINTERSET VALLEY, 13TH PLAT
WATER LINE PLANS
NW THOREAU DRIVE AND AUDUBON LANE
LEE'S SUMMIT, MISSOURI

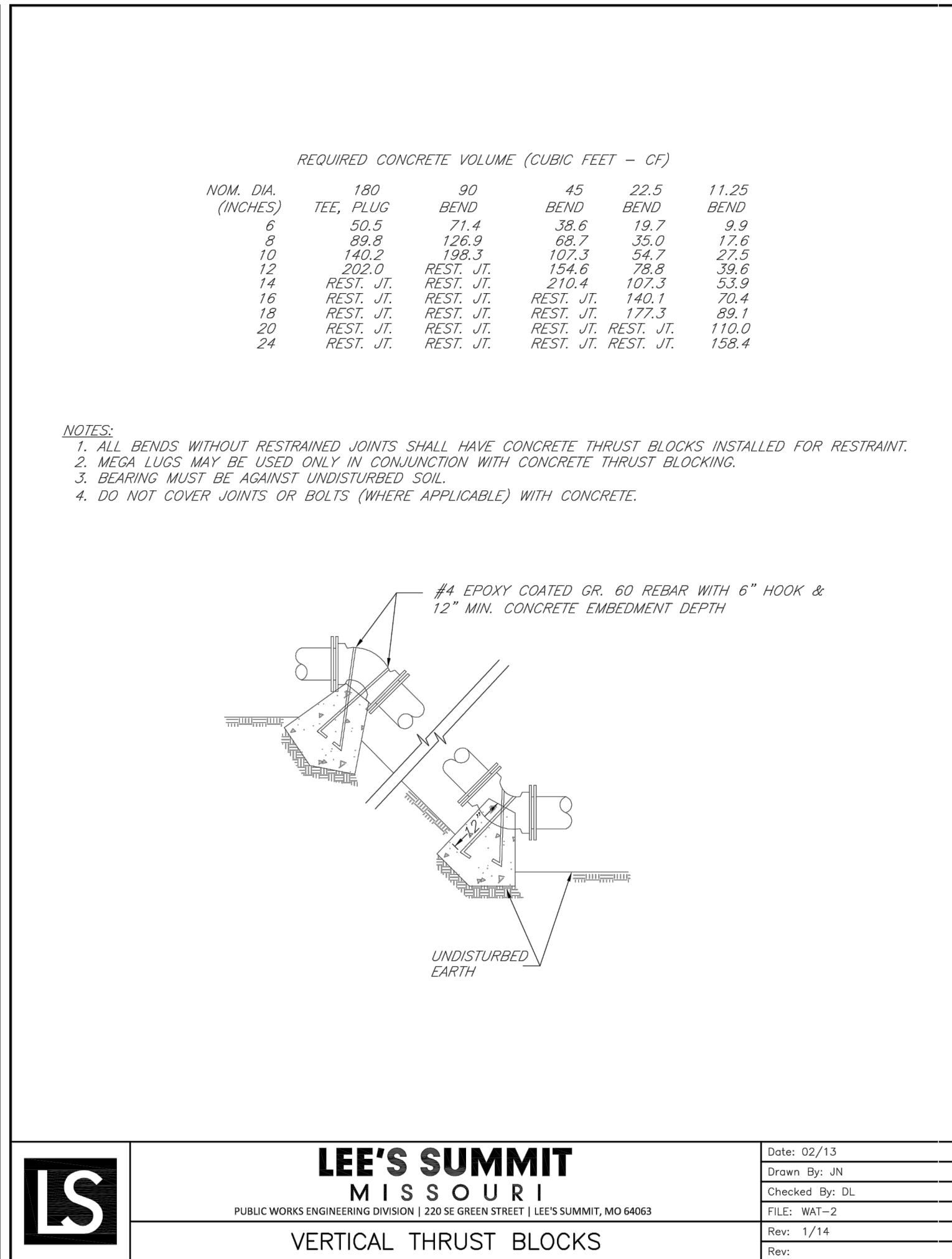
REVISION DATE	DESCRIPTION
1 4-9-19	CITY COMMENTS
2 6-3-19	CITY COMMENTS
3 6-3-19	CITY COMMENTS
4 6-3-19	CITY COMMENTS
5 6-3-19	CITY COMMENTS
6 6-3-19	CITY COMMENTS
7 6-3-19	CITY COMMENTS
8 6-3-19	CITY COMMENTS

GENERAL LAYOUT

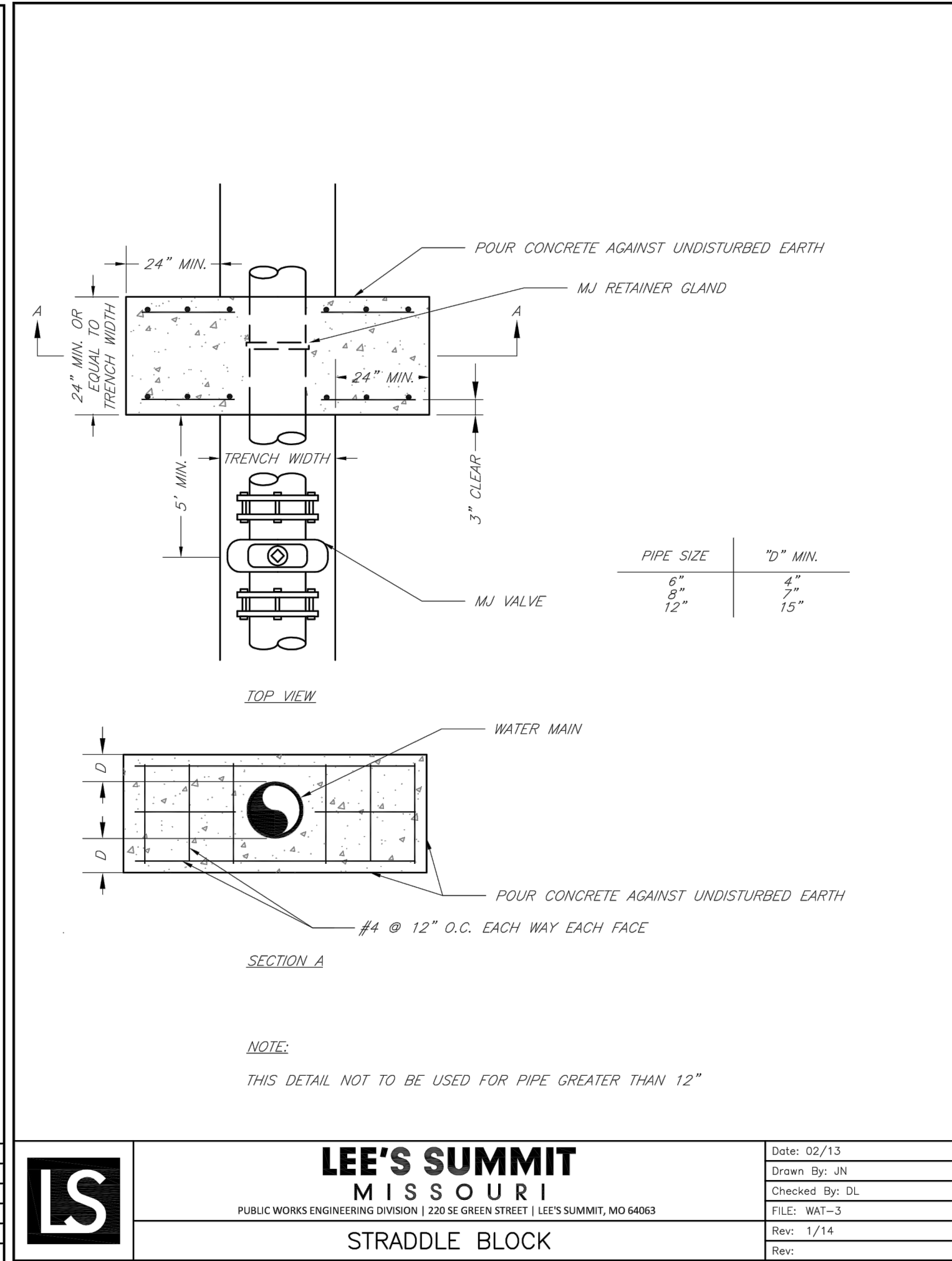
SHEET
2
OF 5



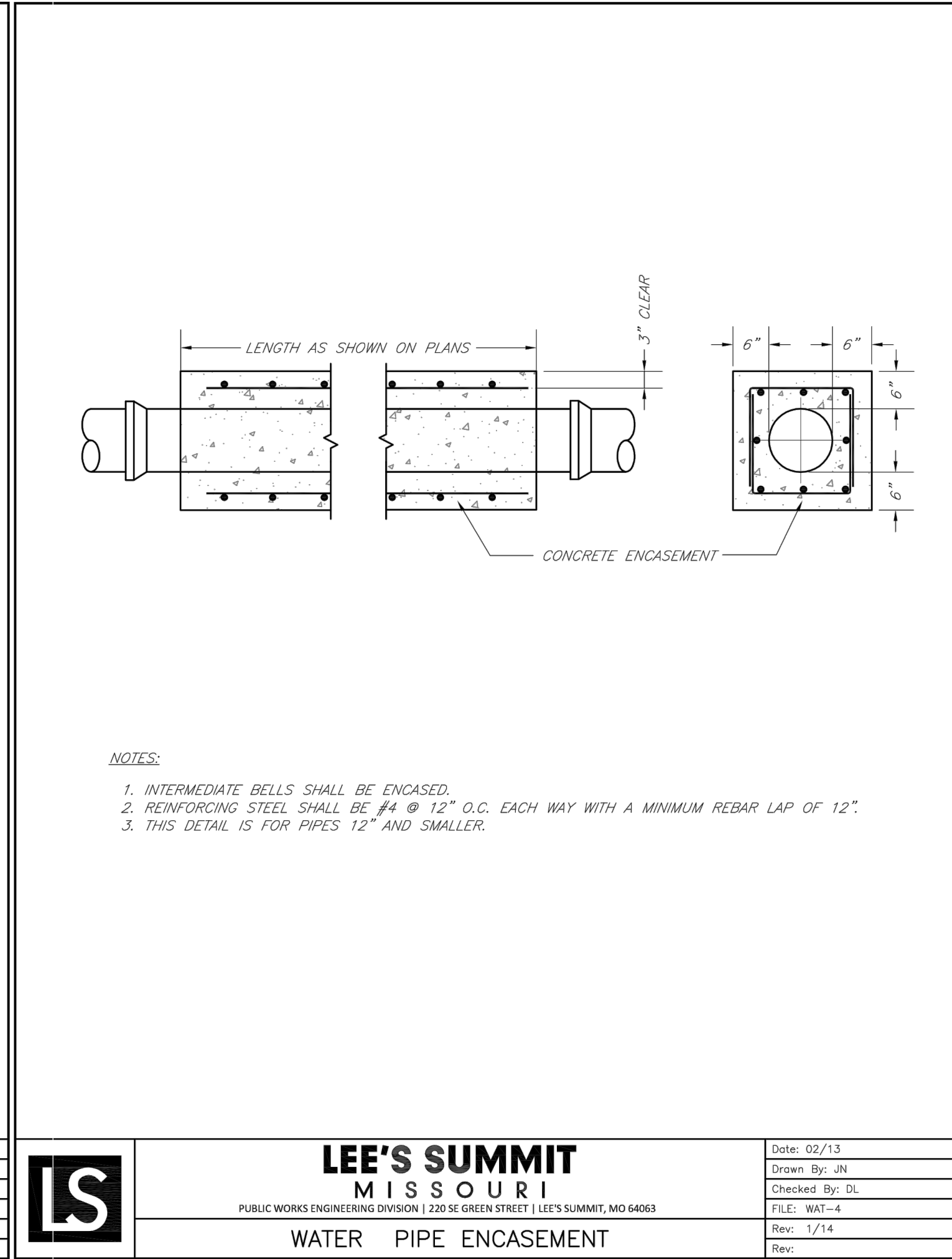
	LEE'S SUMMIT MISSOURI PUBLIC WORKS ENGINEERING DIVISION 220 SE GREEN STREET LEE'S SUMMIT, MO 64063	Date: 02/13
		Drawn By: JN
		Checked By: DL
		FILE: WAT-1
		Rev: 1/14
	HORIZONTAL THRUST BLOCKS	
Rev:		



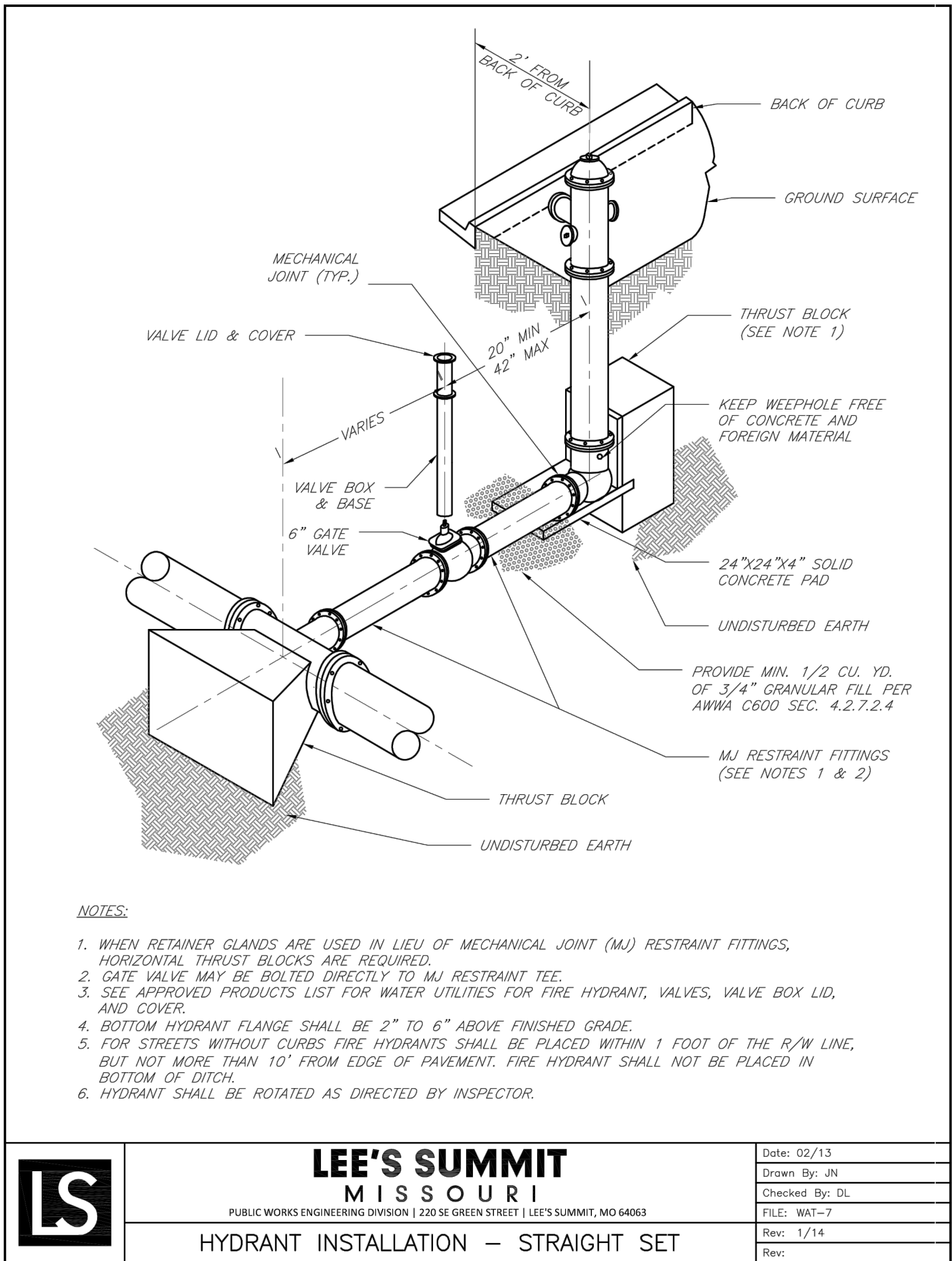
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		Drawn By: JN
		Checked By: DL
		FILE: WAT-2
		Rev: 1/14
	Rev:	



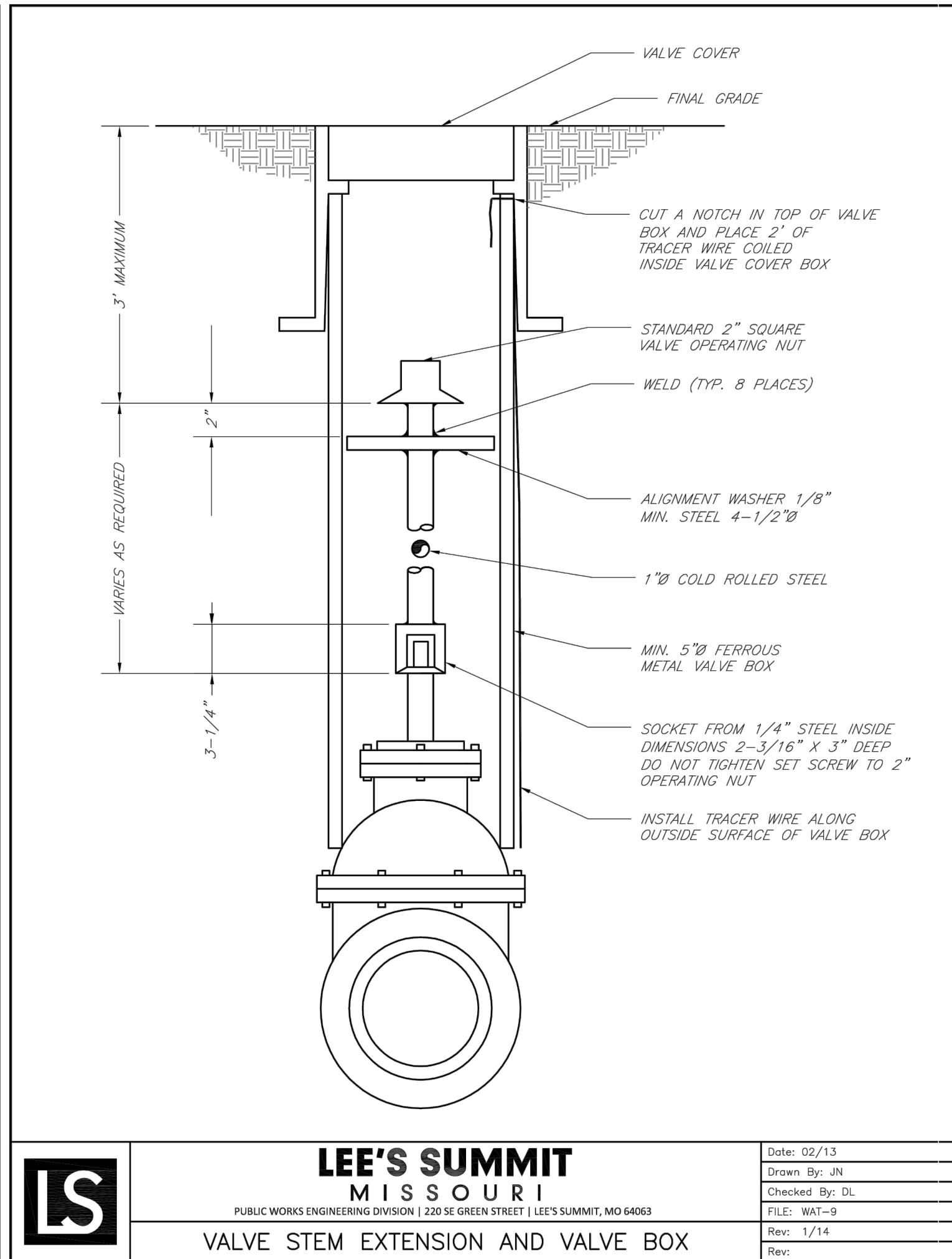
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		FILE: WAT-3
		Rev: 1/14
STRADDLE BLOCK		
Rev:		



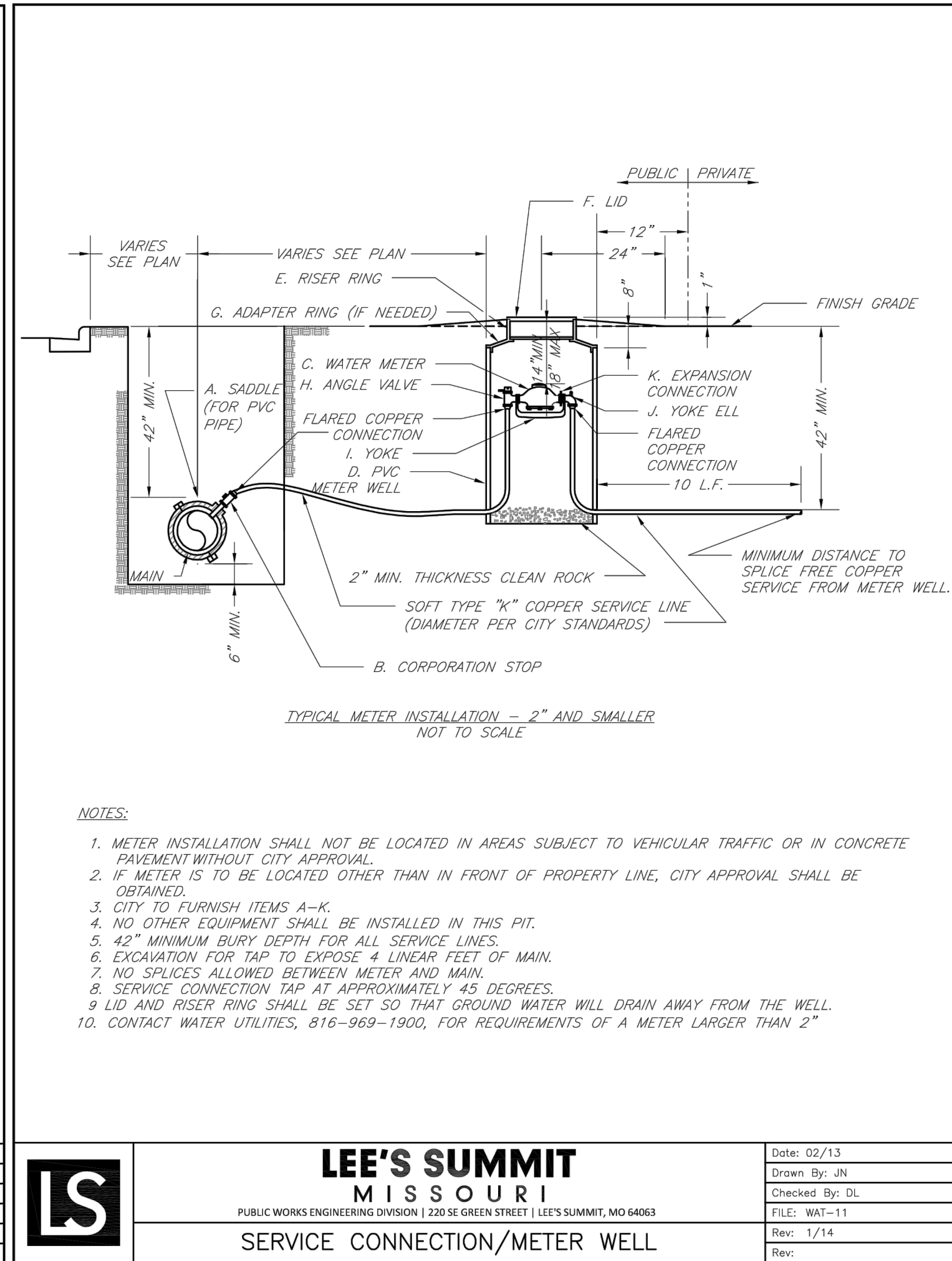
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		Drawn By: JN
		Checked By: DL
		FILE: WAT-4
		Rev: 1/14
	WATER PIPE ENCASEMENT	
Rev:		



	LEE'S SUMMIT MISSOURI PUBLIC WORKS ENGINEERING DIVISION 220 SE GREEN STREET LEE'S SUMMIT, MO 64063	Date: 02/13
		Drawn By: JN
		Checked By: DL
		FILE: WAT-7
		Rev: 1/14
HYDRANT INSTALLATION – STRAIGHT SET		



	LEE'S SUMMIT MISSOURI PUBLIC WORKS ENGINEERING DIVISION 220 SE GREEN STREET LEE'S SUMMIT, MO 64063	Date: 02/13
		Drawn By: JN
		Checked By: DL
		FILE: WAT-9
		Rev: 1/14
	VALVE STEM EXTENSION AND VALVE BOX	



	LEE'S SUMMIT MISSOURI PUBLIC WORKS ENGINEERING DIVISION 220 SE GREEN STREET LEE'S SUMMIT, MO 64063	Date: 02/13
		Drawn By: JN
		Checked By: DL
		FILE: WAT-11
		Rev: 1/14
		Rev:
SERVICE CONNECTION/METER WELL		

REVISION DATE	DESCRIPTION
1. 4-9-19	CITY COMMENTS
2. 6-3-19	CITY COMMENTS
3. 6-3-19	CITY COMMENTS
4. 6-3-19	CITY COMMENTS
5. 6-3-19	CITY COMMENTS
6. 6-3-19	CITY COMMENTS
7. 6-3-19	CITY COMMENTS
8. 6-3-19	CITY COMMENTS

DRAWN BY:	KSC
CHECKED BY:	MAB
DATE PREPARED:	2-15-19
PROJ. NUMBER:	18-230