

I:\PROJECTS\2019\19-0023\0 Design\0.0 DWG Plans\8.0 Water\19-002-WATER-GEN LAYOUT.dwg, 4/23/2020 2:24:56 PM, 1:1



MISSOURI GEOGRAPHIC REFERENCE SYSTEM
BENCH MARK:

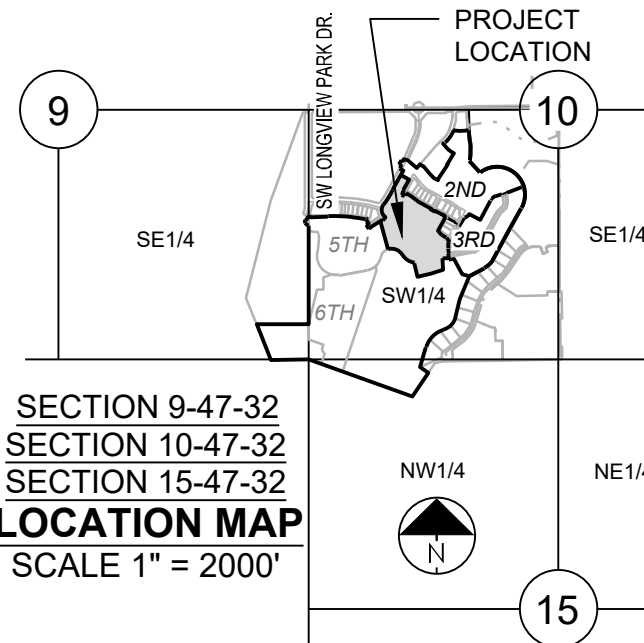
BM JA-148, IS A STAMPED KC METRO DISK SET IN CONCRETE LOCATED 2 MILES WEST OF THE INTERSECTION OF HIGHWAY 50 AND 3RD ST. IT IS 44 FT NORTH OF THE CENTER OF 3RD ST. AND 102.5 FT WEST OF THE CENTER OF THE EXIT FROM THE ADJACENT PARKING LOT.

ELEV. 935.18

PROJECT BENCHMARK:

CHISELED "SQUARE" ON STORM CURB INLET AT NORTHWEST INTERSECTION OF SW. TOWER PARK DRIVE AND SW. LONGVIEW BOULEVARD.

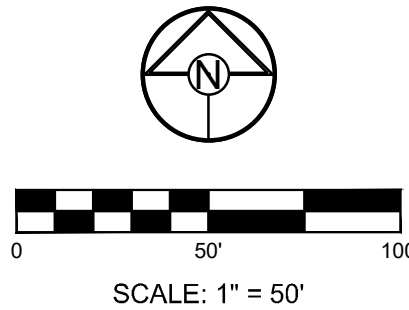
NORTHING: 998893.4148
EASTING: 2803318.5413
ELEV. 1004.09



- 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.

CONFORMING TO CONSTRUCTION
RECORDS.

BAL 04.23.2020
BY DATE



SCHLAGEL & ASSOCIATES, P.A.
Engineers-Planners-Surveyors-Landscape Architects
14920 West 107th Street • Lenexa, Kansas 66215
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WWW.SCHLAGELASSOCIATES.COM
Missouri State Certificates of Authority
#E2002003600-F #LAC200100237 #LS200200859-F

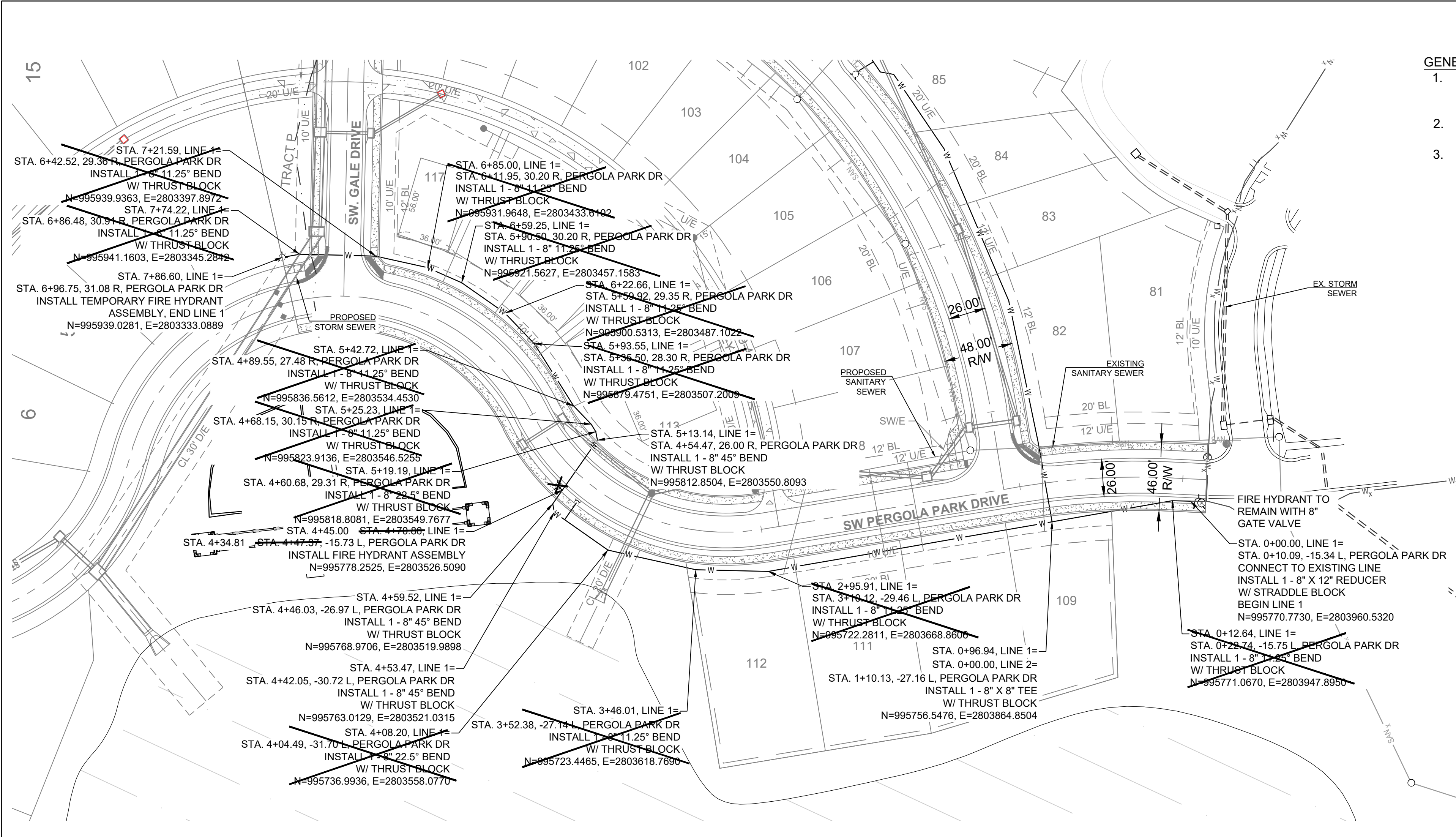
PERGOLA PARK 4TH PLAT
WATER LINE PLANS
- LEE'S SUMMIT, MISSOURI

REVISION DATE	DESCRIPTION
6-10-19	City Comments
6-27-19	City Comments
9-25-19	Revise Water Line 4
3-26-2020	AS-BUILTS

DRAWN BY:	BAL
CHECKED BY:	MAB
DATE PREPARED:	4-22-19
PROJ. NUMBER:	19-002

GENERAL
LAYOUT

I:\PROJECTS\2019\19-0023\0 DWG Plans\8 0 Water\19-002-WATER-PP.dwg, 4/23/2020 2:25:09 PM, 1:1

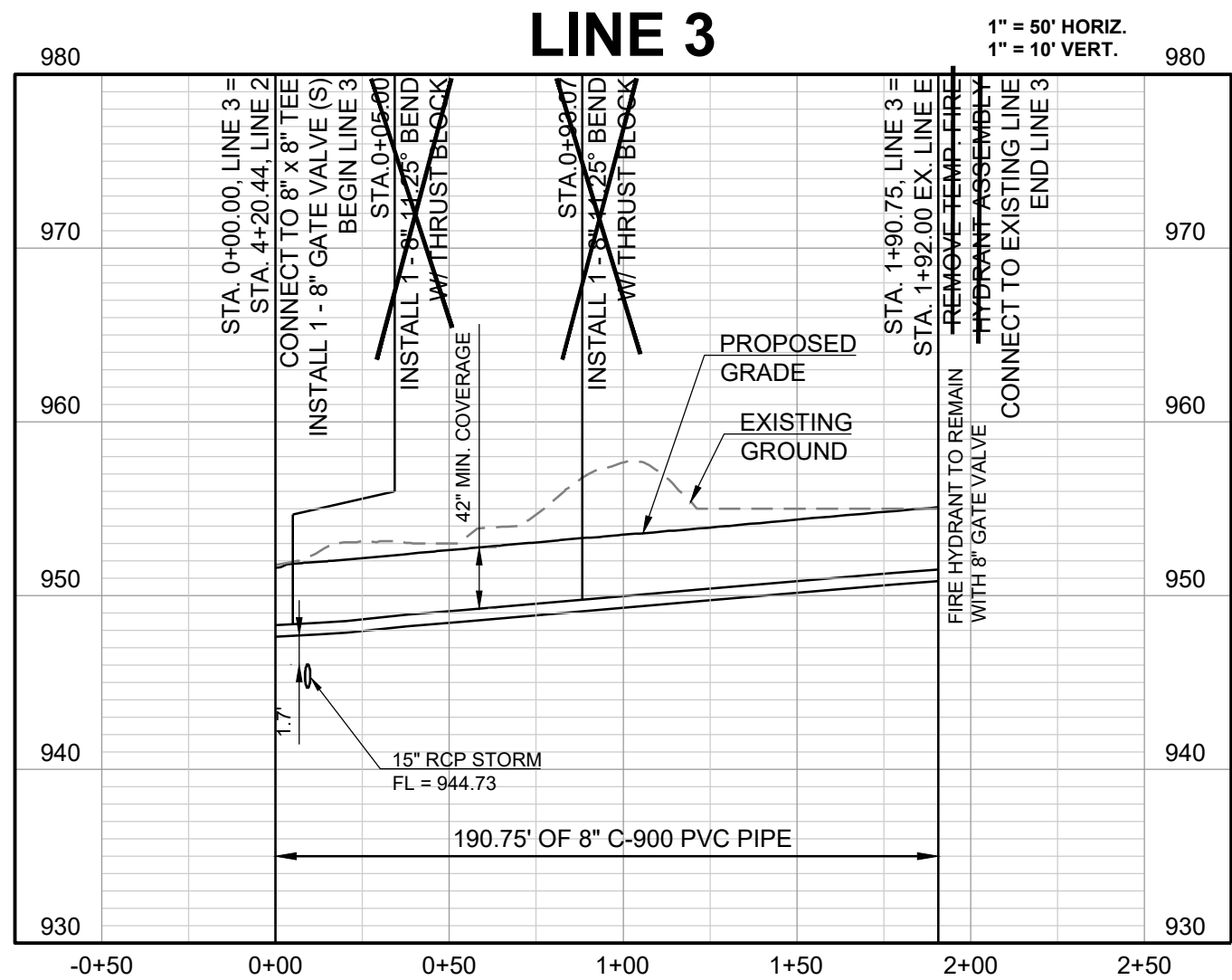
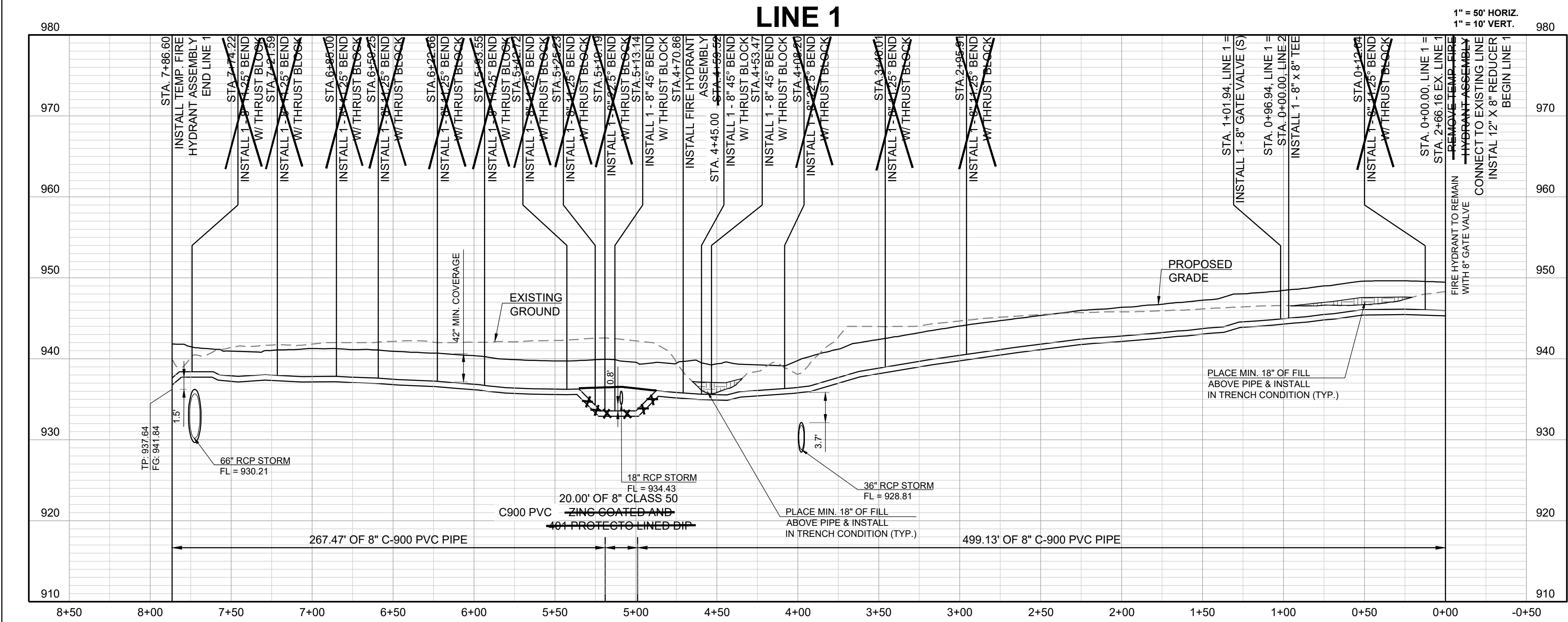
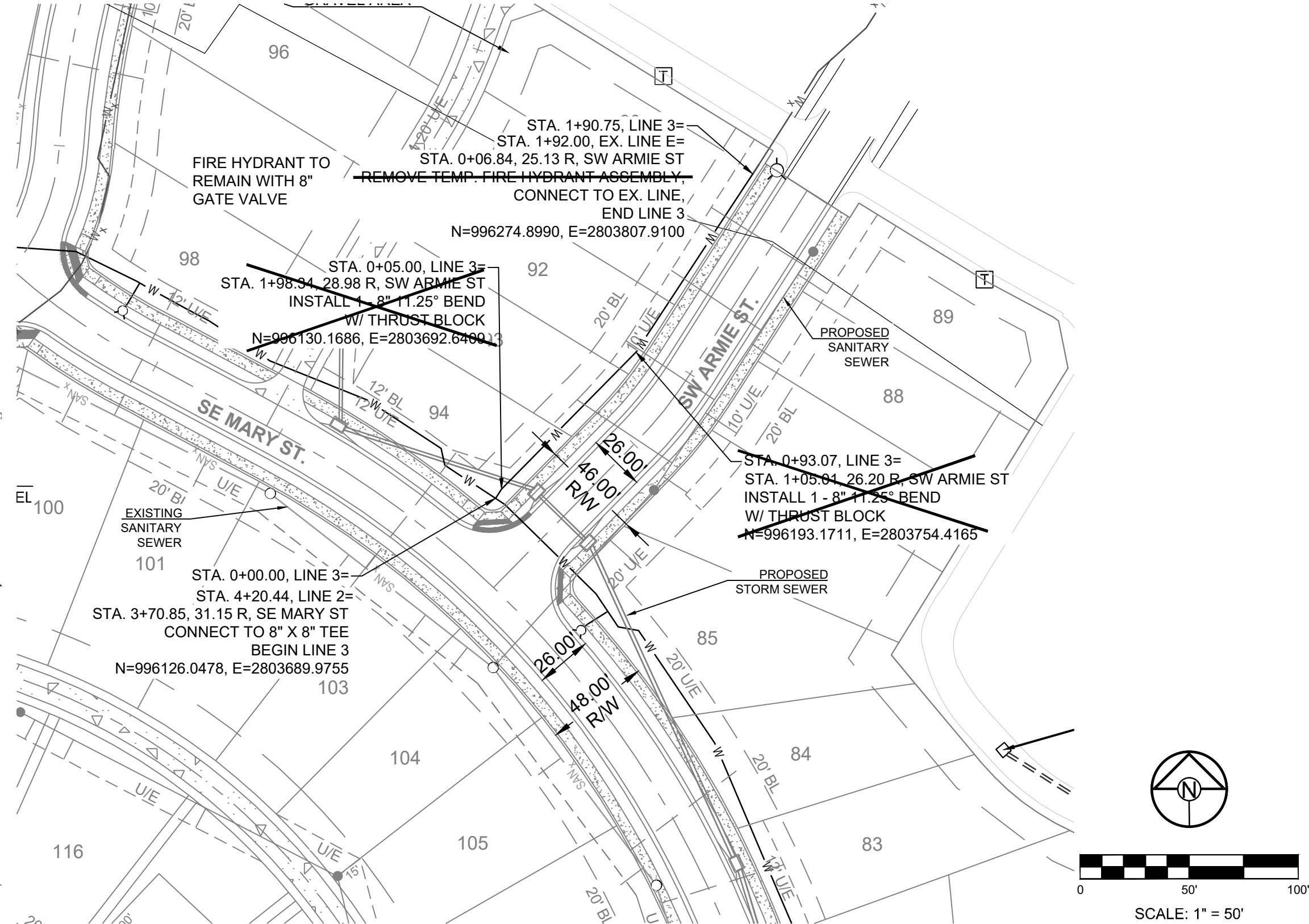


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PERGOLA PARK 4TH PLAT
WATER LINE PLANS

- LEE'S SUMMIT, MISSOURI

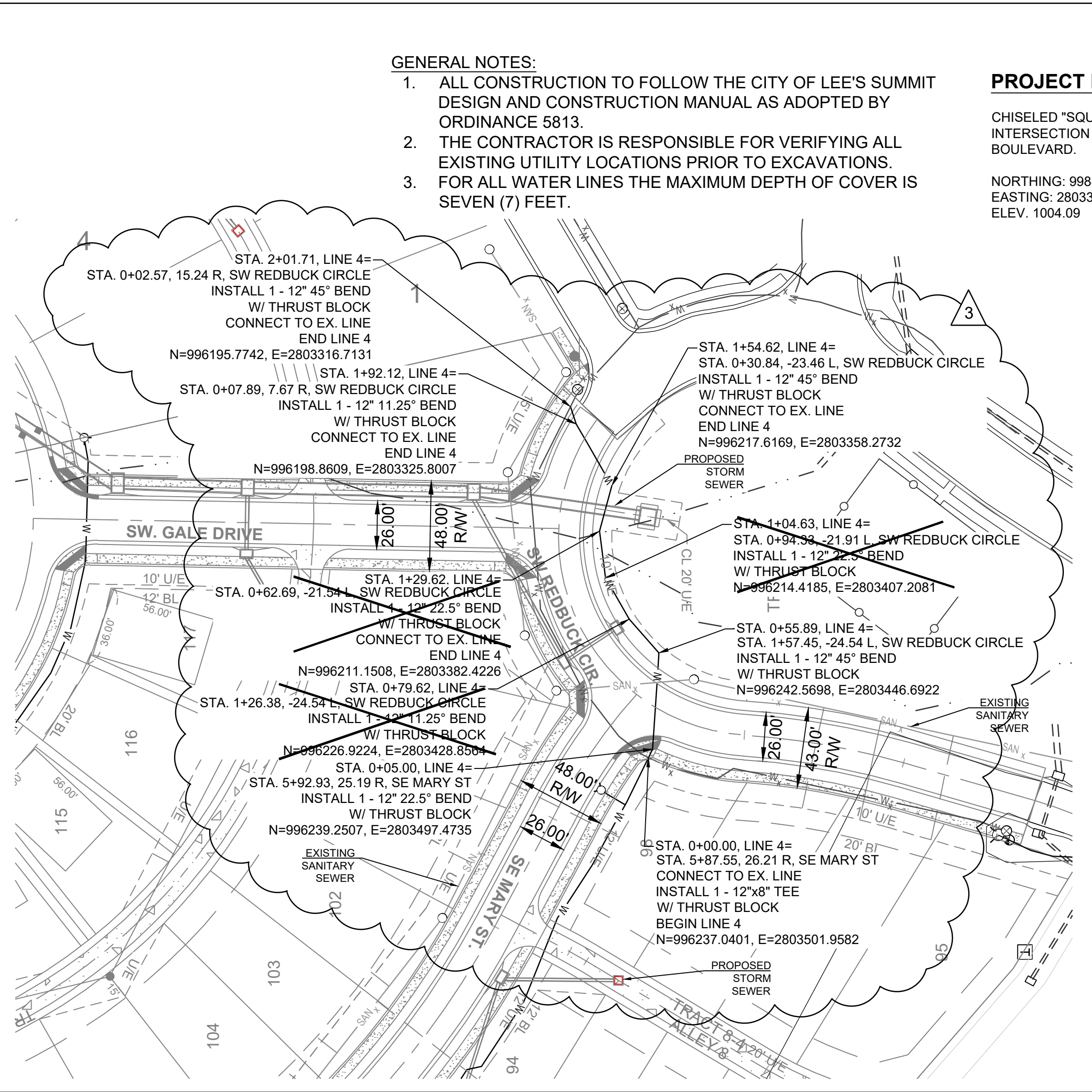
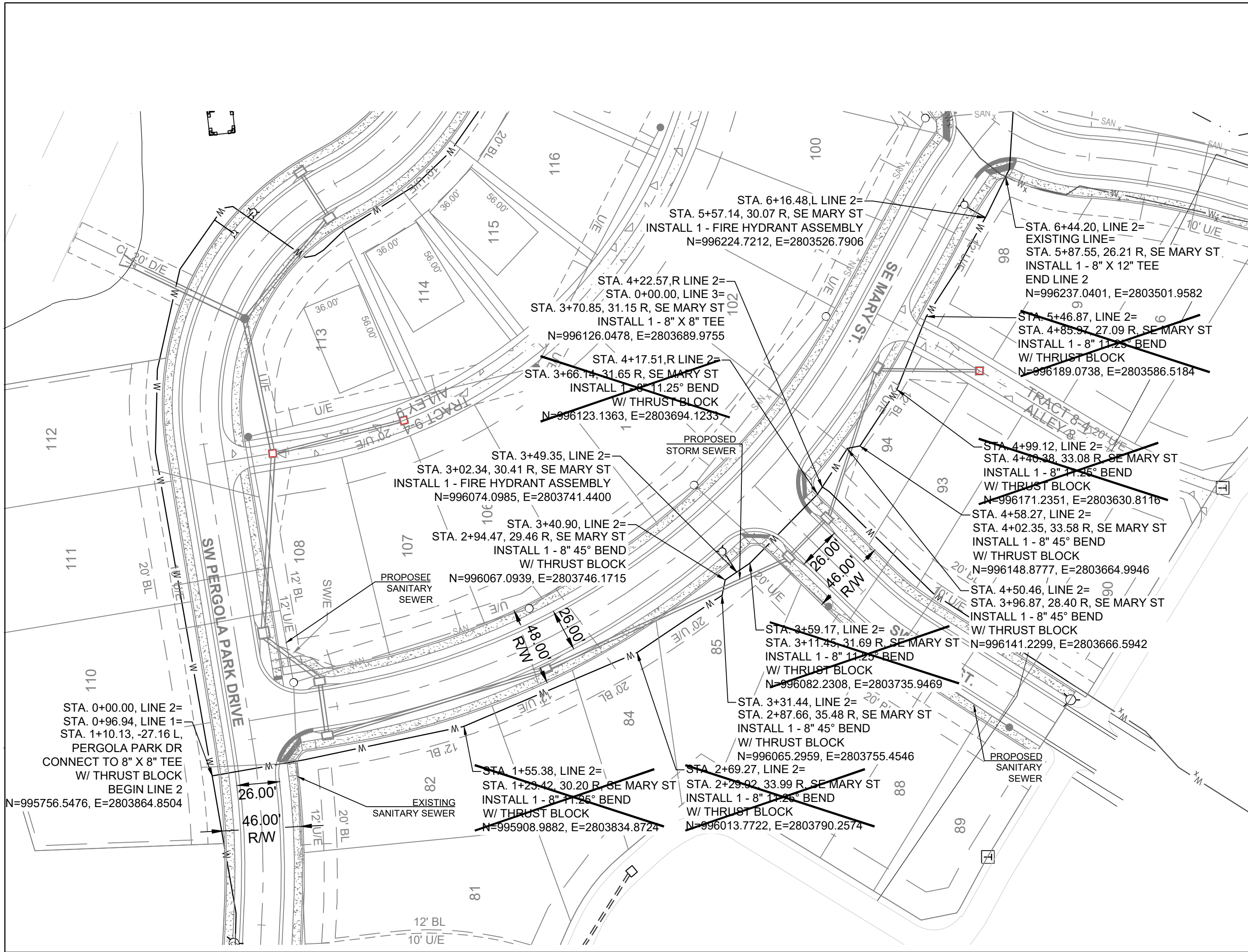
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3-26-2020	AS-BUILT
4-22-19	DATE PREPARED
19-002	PROJ. NUMBER

LINES 1 AND 3
PLAN AND
PROFILE

SHEET

3
OF 5

I:\PROJECTS\2019\19-0023\0 Design\3.0 DWG Plans\8.0 Water\19-002-WATER-PP.dwg, 4/23/2020 2:25:27 PM, 1:1

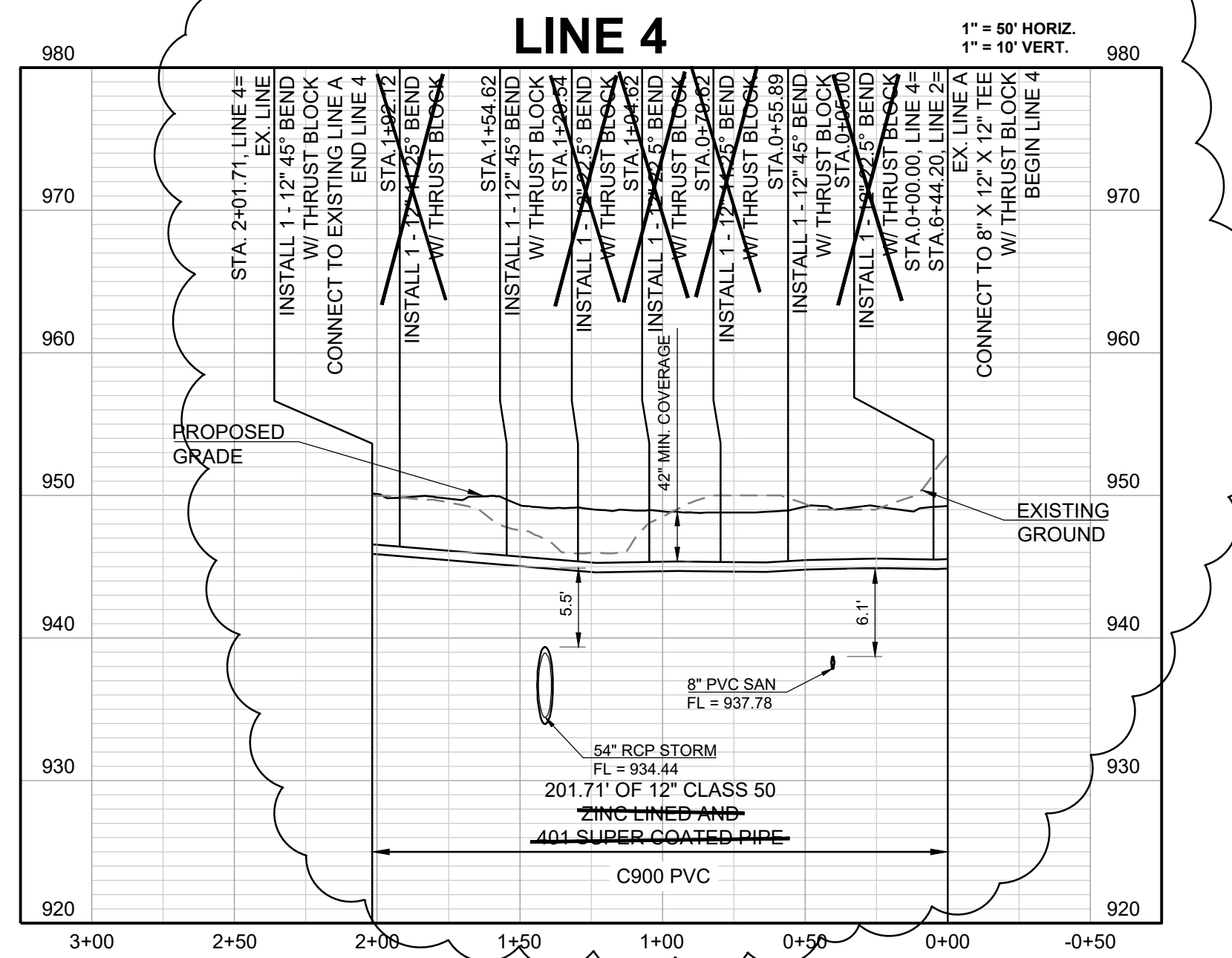
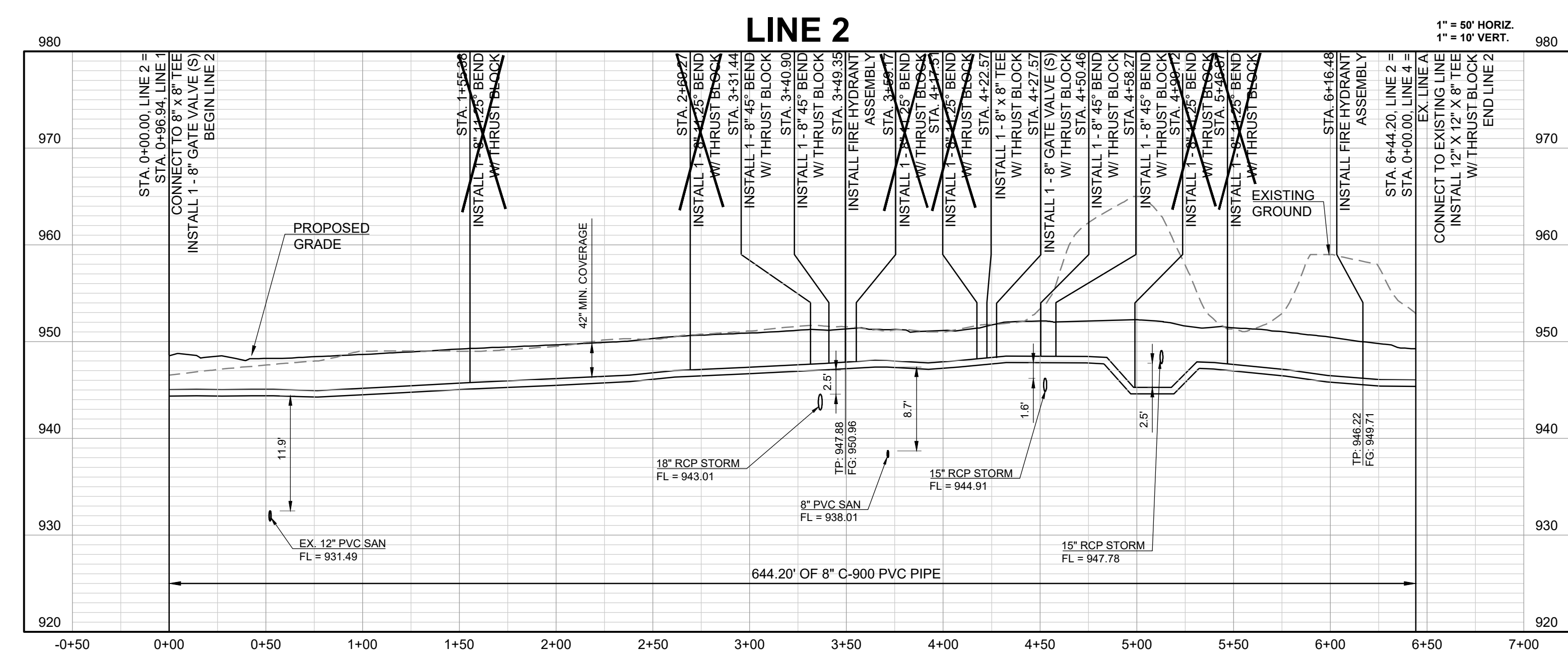


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PERGOLA PARK 4TH PLAT
WATER LINE PLANS

- LEE'S SUMMIT, MISSOURI

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BAL	MAB	4-22-19	19-002

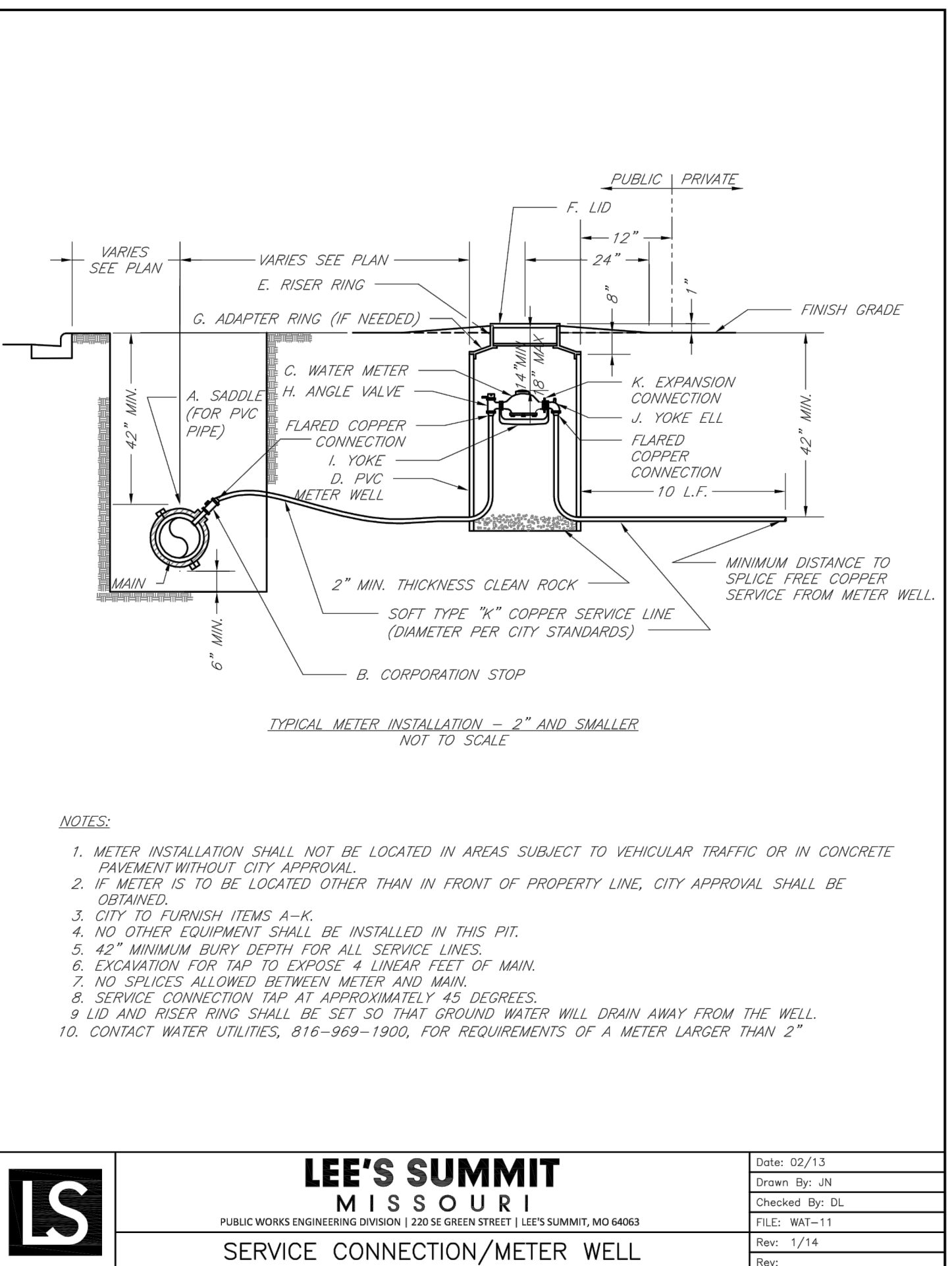
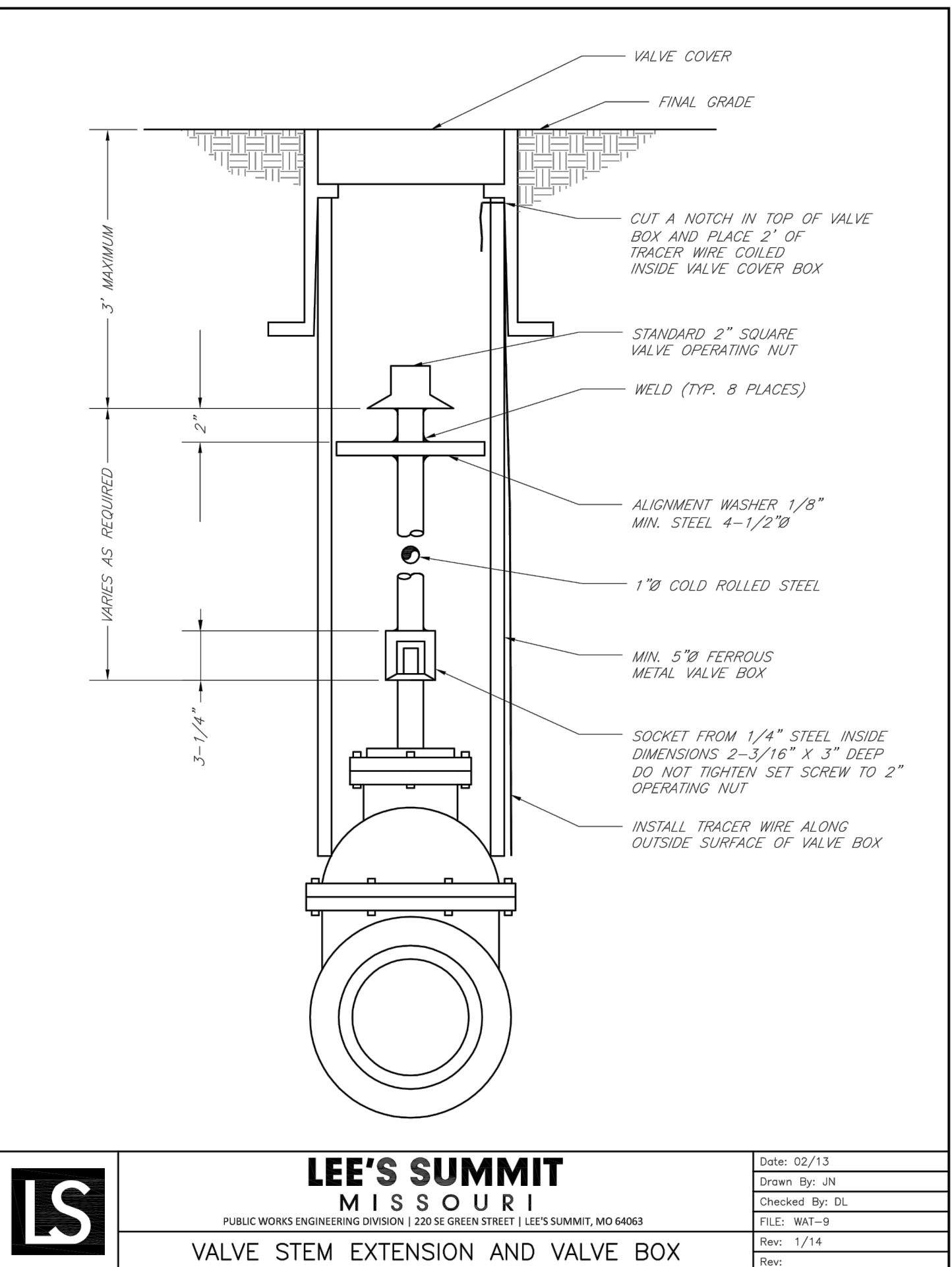
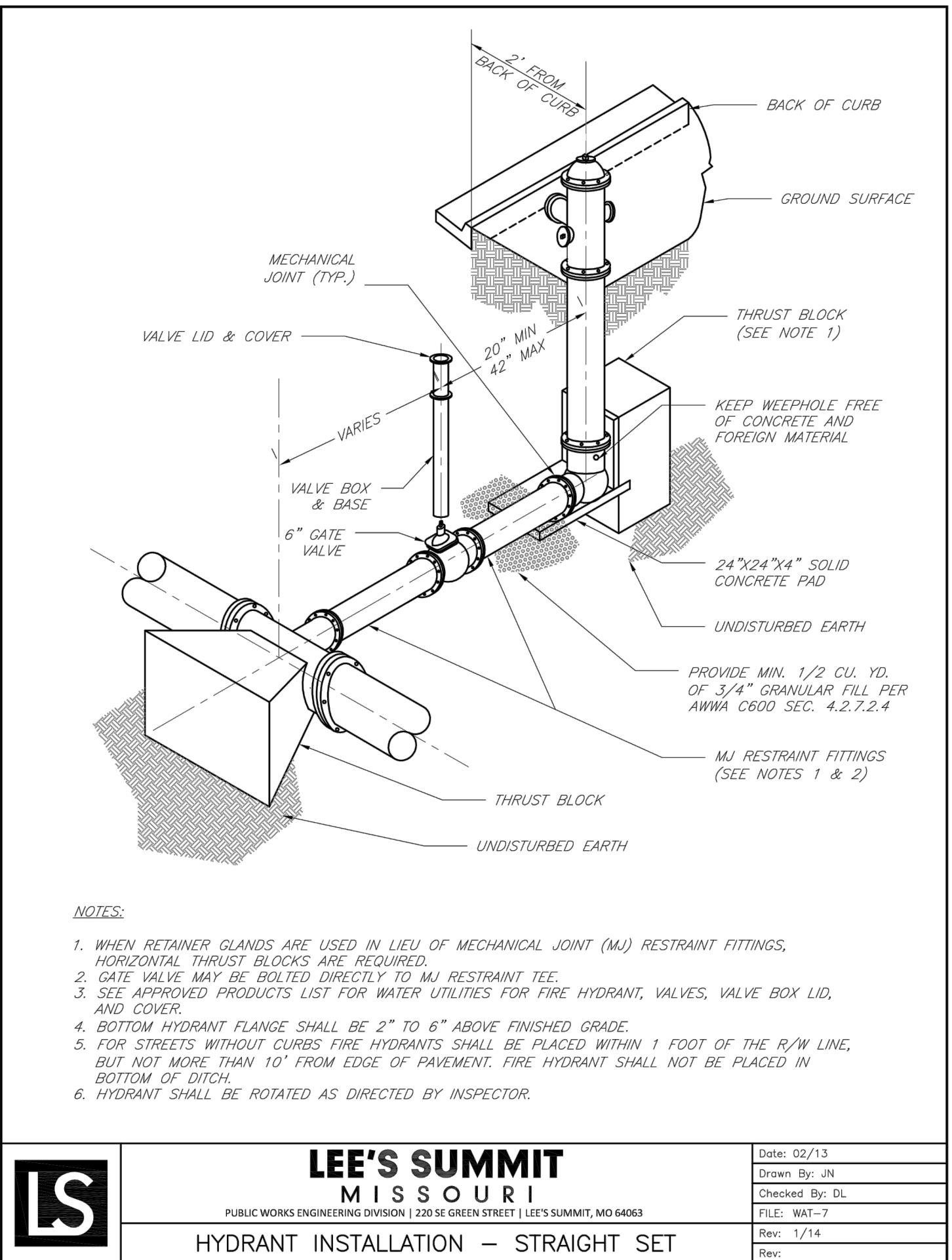
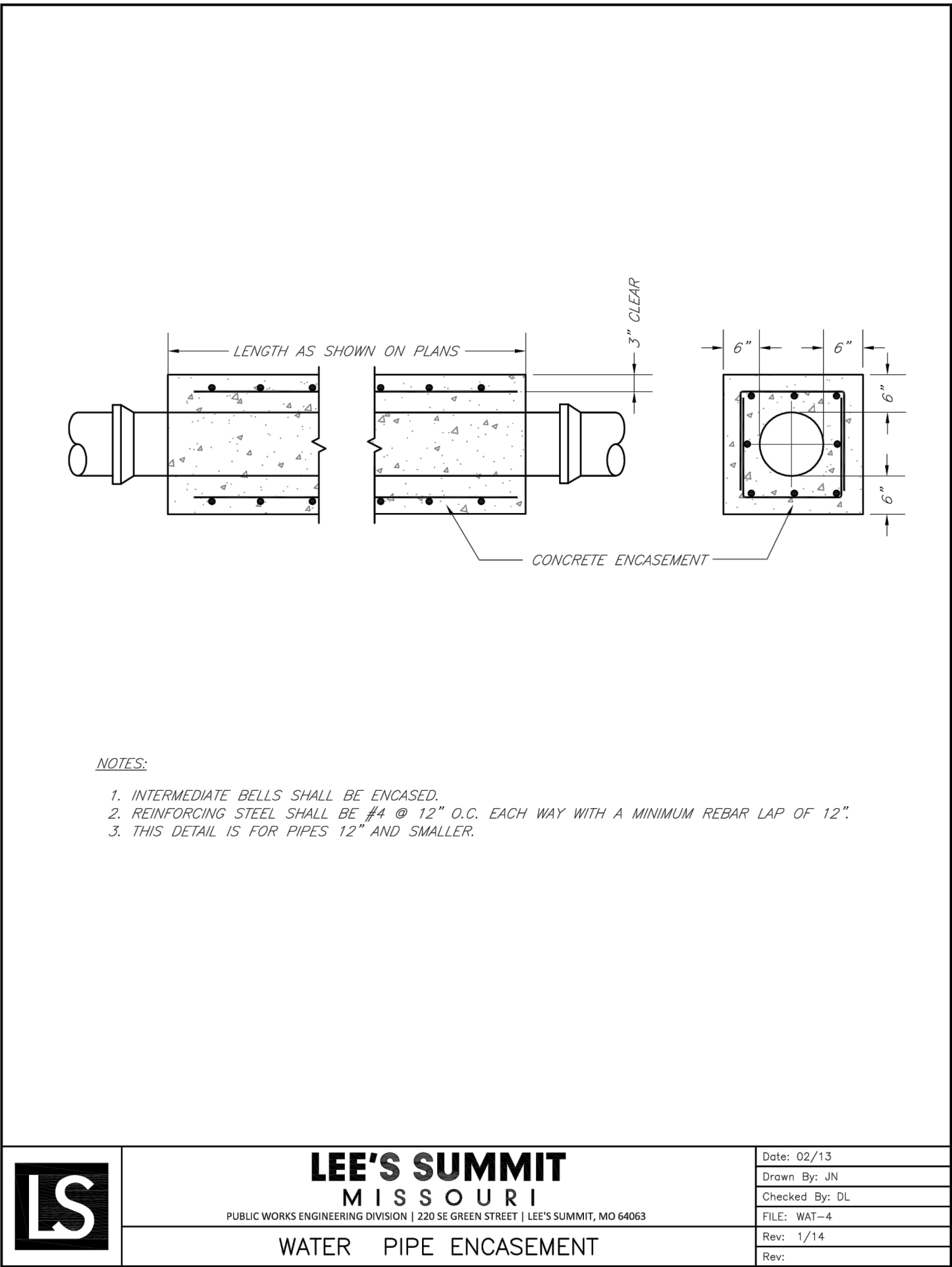
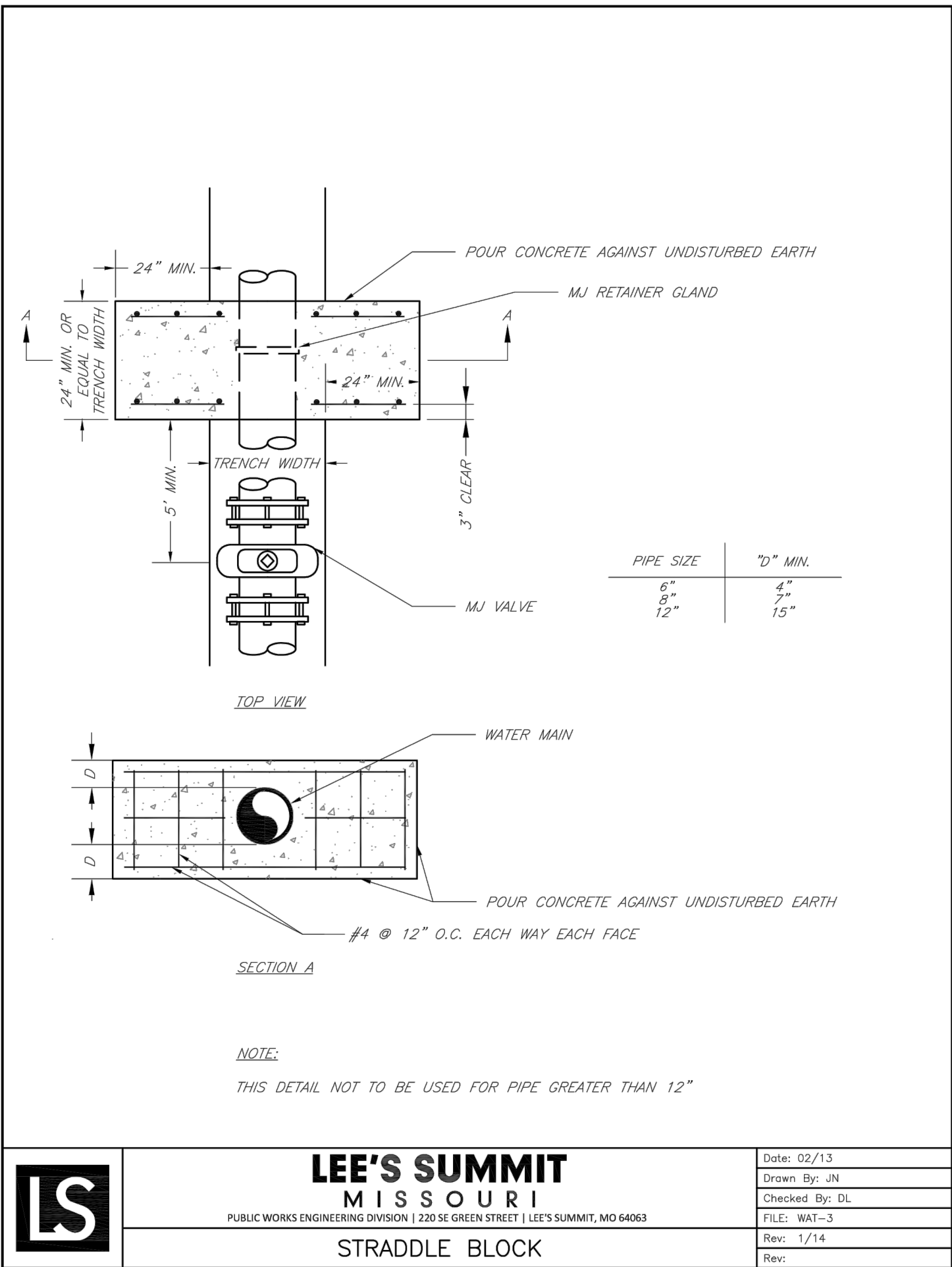
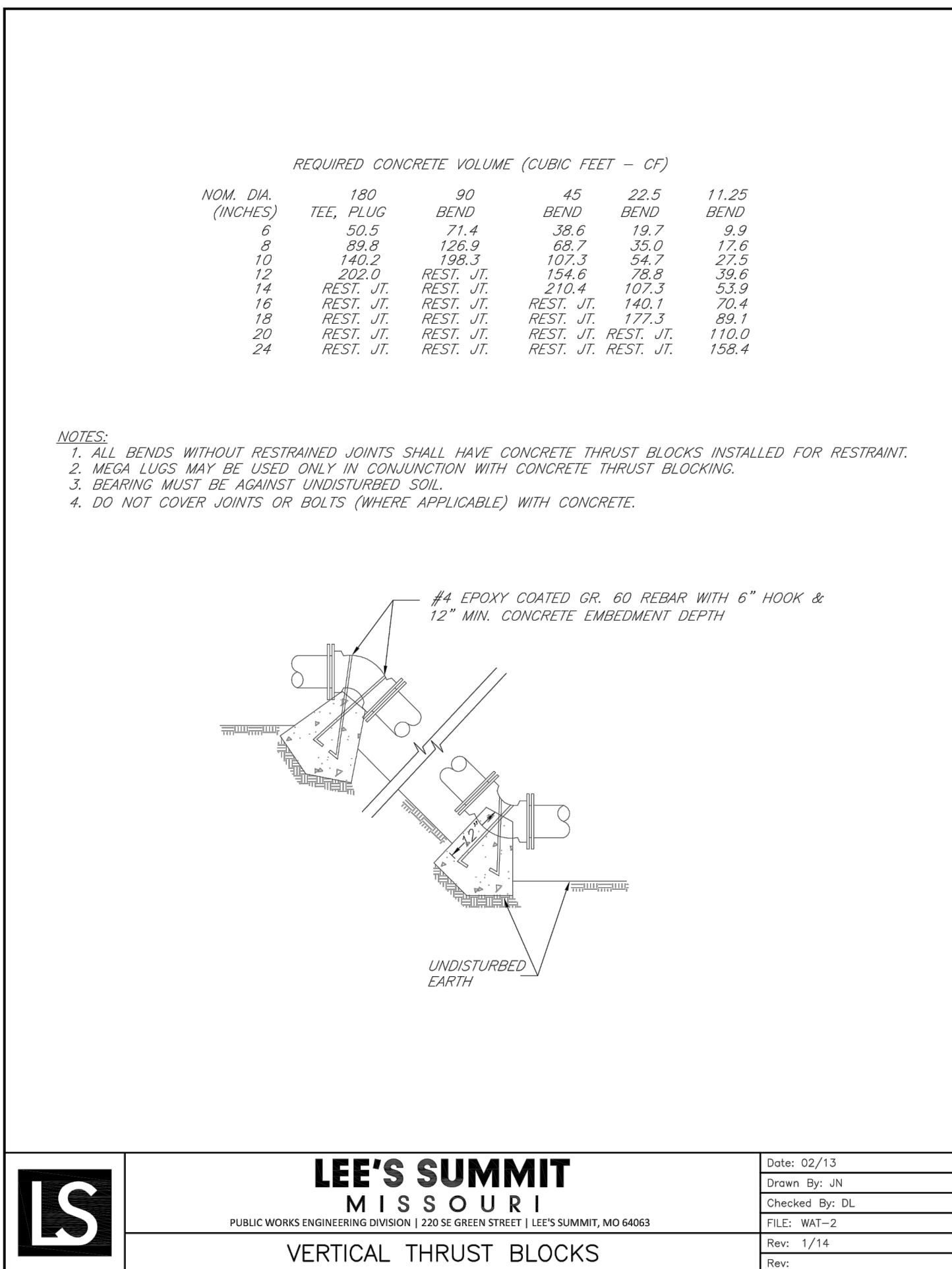
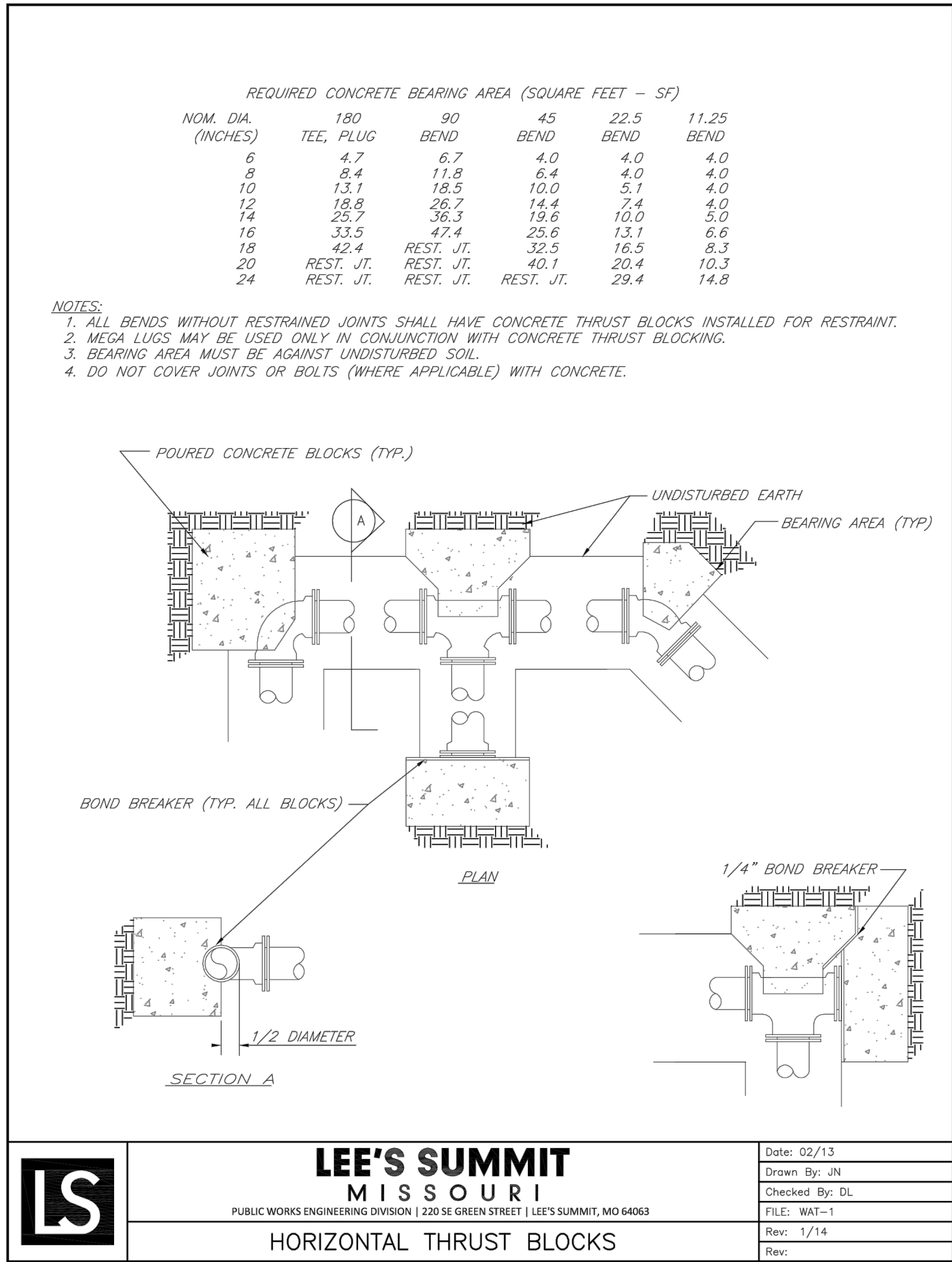
LINES 2 & 4 PLAN AND PROFILE

SHEET

4

OF 5

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BY DATE

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5	
6	
7	
8	

WATER LINE
DETAILS

SHEET