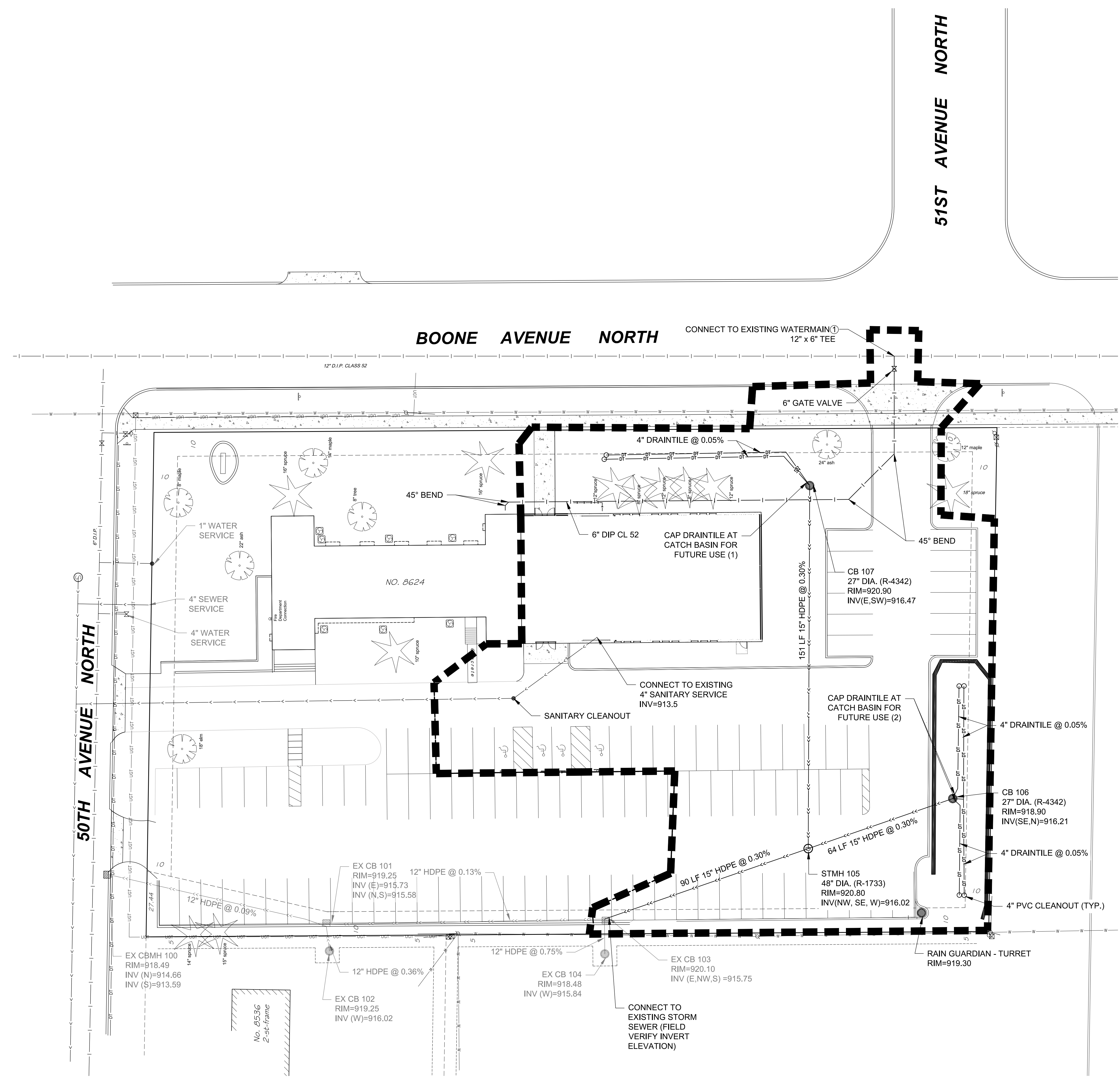


No.	Description	Date
1	City Review #1	01.27.17
1	Water Connection	03.03.17
2	Water & Sanitary Connection	09.06.17
3	San. Serv. Invert	11.13.17



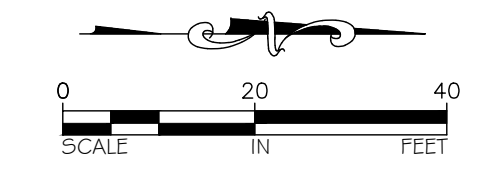
LEGEND

- PROPERTY LINE
- - - EASEMENT
- - - EXISTING STORM SEWER
- - - PROPOSED STORM SEWER
- - - EXISTING DRAINTILE
- - - EXISTING OVERHEAD WIRES
- - - EXISTING UNDERGROUND TELEPHONE
- - - EXISTING UNDERGROUND GAS
- - - EXISTING CATCH BASIN
- - - PROPOSED CATCH BASIN
- - - EXISTING YARD INLET

UTILITY NOTES:

1. UTILITY INFORMATION PROVIDED BY THE CITY OF NEW HOPE. FIELD VERIFY LOCATIONS AND SIZES PRIOR TO CONSTRUCTION.
2. ALL HDPE STORM SEWER SHALL BE DUAL WALL SMOOTH INTERIOR.
3. WATER PIPE SHALL HAVE A MINIMUM OF 7.5 FEET OF COVER. EXTRA DEPTH MAY BE REQUIRED TO MAINTAIN A MINIMUM OF 18 INCH VERTICAL SEPARATION TO SANITARY AND STORM LINES.

- REFERENCE NOTES:**
- ① A TEMPORARY WATER SUPPLY SHALL BE PROVIDED AND SHALL NOT AFFECT WATER SERVICE OR WATER QUALITY.



I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

Dated this 12th day of January, 2017.

Signed *Jeffrey A. Prasz*
 Jeffrey A. Prasz, Minn. Reg. No. 52706

NORTHWEST CHURCH OF CHRIST
NW CHURCH OF CHRIST
 8624 50TH AVENUE NORTH NEW HOPE, MN 55428

DATE
01.12.17

PHASE
DESIGN

DEVELOPMENT

PROJECT
JLG 15143

SHEET
C004

UTILITY PLAN