

LEGEND:

---	EXISTING CONTOUR
SAN	EXISTING SANITARY SEWER
○	EXISTING SANITARY MANHOLE
W	EXISTING WATER MAIN
○	EXISTING HYDRANT
ST	EXISTING STORM SEWER
○	EXISTING STORM MANHOLE
□	EXISTING STORM INLET
⊠	EXISTING TRANSFORMER
⊠	EXISTING ELECTRIC PEDESTAL
⊠	EXISTING TELEPHONE PEDESTAL
⊠	EXISTING CATV PEDESTAL
⊠	EXISTING POWER POLE
○	PROPOSED SANITARY SEWER
○	PROPOSED SANITARY MANHOLE
---	PROPOSED FORCE MAIN
---	PROPOSED WATER MAIN
○	PROPOSED HYDRANT
○	PROPOSED WATER VALVE
---	PROPOSED STORM SEWER
○	PROPOSED STORM MANHOLE
□	PROPOSED STORM INLET
---	PROPOSED STORM END SECTION

STORM SEWER NOTES

STORM SEWER

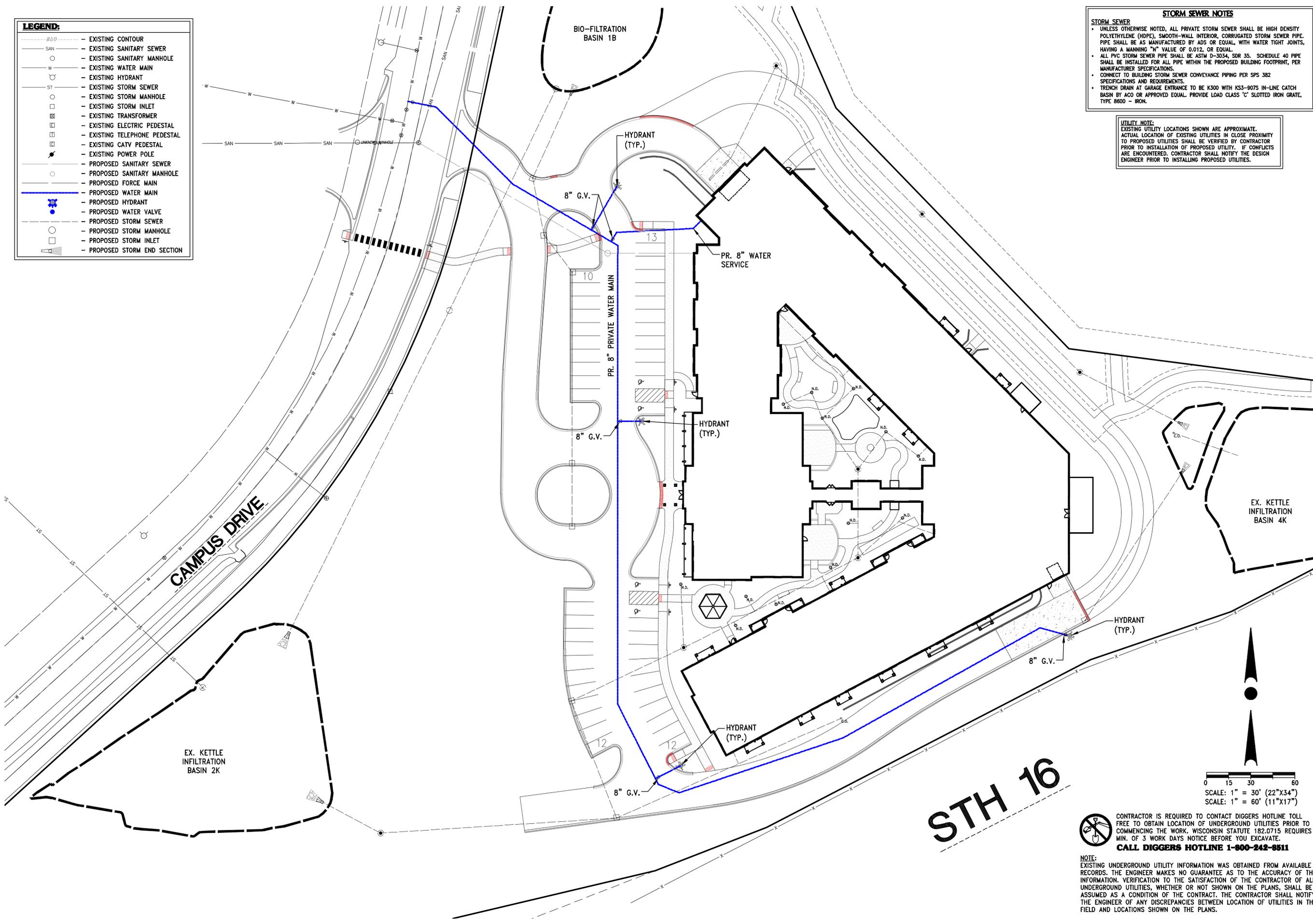
- UNLESS OTHERWISE NOTED, ALL PRIVATE STORM SEWER SHALL BE HIGH DENSITY POLYETHYLENE (HDPE), SMOOTH-WALL INTERIOR, CORRUGATED STORM SEWER PIPE. PIPE SHALL BE AS MANUFACTURED BY ADS OR EQUAL, WITH WATER TIGHT JOINTS, HAVING A MANNING "N" VALUE OF 0.012, OR EQUAL.
- ALL PVC STORM SEWER PIPE SHALL BE ASTM D-3034, SDR 35, SCHEDULE 40 PIPE SHALL BE INSTALLED FOR ALL PIPE WITHIN THE PROPOSED BUILDING FOOTPRINT, PER MANUFACTURER SPECIFICATIONS.
- CONNECT TO BUILDING STORM SEWER CONVEYANCE PIPING PER SPS 382 SPECIFICATIONS AND REQUIREMENTS.
- TRENCH DRAIN AT GARAGE ENTRANCE TO BE K300 WITH K3-9075 IN-LINE CATCH BASIN BY ACO OR APPROVED EQUAL. PROVIDE LOAD CLASS "C" SLOTTED IRON GRATE, TYPE 8600 - IRON.

UTILITY NOTE:
EXISTING UTILITY LOCATIONS SHOWN ARE APPROXIMATE. ACTUAL LOCATION OF EXISTING UTILITIES IN CLOSE PROXIMITY TO PROPOSED UTILITIES SHALL BE VERIFIED BY CONTRACTOR PRIOR TO INSTALLATION OF PROPOSED UTILITY. IF CONFLICTS ARE ENCOUNTERED, CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER PRIOR TO INSTALLING PROPOSED UTILITIES.



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X:\2024\24-29-1138 HARTLAND SENIOR LIVING FOR THREE LEAF PARTNERS\DRAWINGS\EXHIBIT'S\PD EXHIBIT'S\PD EXHIBIT'S.DWG



PROJECT:
HARTLAND SENIOR LIVING
VILLAGE OF HARTLAND, WISCONSIN
BY: THREE LEAF PARTNERS
13150 WATERTOWN PLANK ROAD, STE 204
ELM GROVE, WI 53122

REVISION HISTORY

DATE	DESCRIPTION

DATE:
OCTOBER 9, 2024

JOB NUMBER:
24-29-1138

DESCRIPTION:
PRIVATE WATER MAIN

SHEET

EXHIBIT 9

NOTE:
CONTRACTOR IS REQUIRED TO CONTACT DIGGERS HOTLINE TOLL FREE TO OBTAIN LOCATION OF UNDERGROUND UTILITIES PRIOR TO COMMENCING THE WORK. WISCONSIN STATUTE 182.0715 REQUIRES MIN. OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE.
CALL DIGGERS HOTLINE 1-800-242-8511

NOTE:
EXISTING UNDERGROUND UTILITY INFORMATION WAS OBTAINED FROM AVAILABLE RECORDS. THE ENGINEER MAKES NO GUARANTEE AS TO THE ACCURACY OF THIS INFORMATION. VERIFICATION TO THE SATISFACTION OF THE CONTRACTOR OF ALL UNDERGROUND UTILITIES, WHETHER OR NOT SHOWN ON THE PLANS, SHALL BE ASSUMED AS A CONDITION OF THE CONTRACT. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES BETWEEN LOCATION OF UTILITIES IN THE FIELD AND LOCATIONS SHOWN ON THE PLANS.

