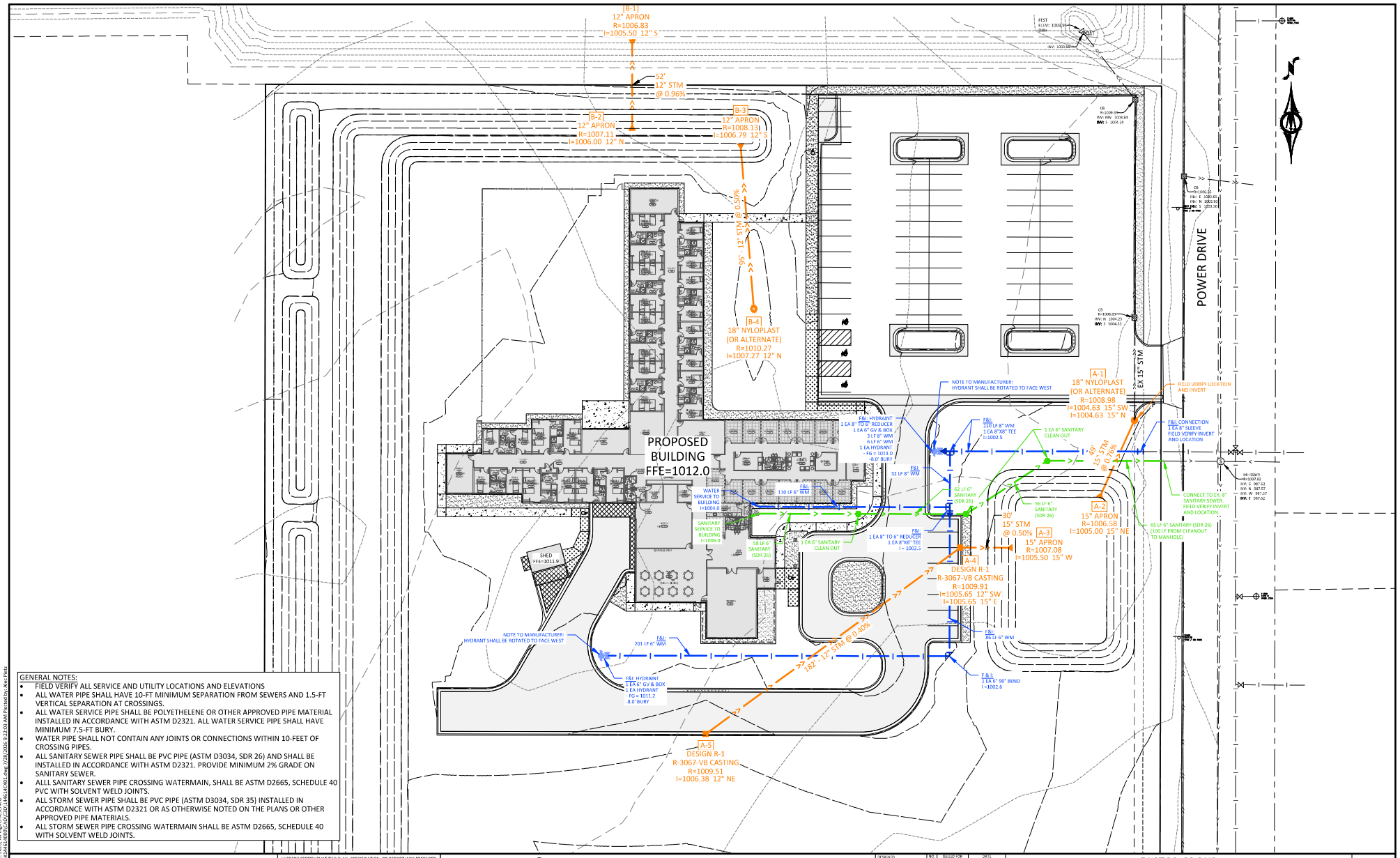

GENERAL NOTES:

- FIELD VERIFY ALL SERVICE AND UTILITY LOCATIONS AND ELEVATIONS
- ALL WATER PIPE SHALL HAVE 10-FT MINIMUM SEPARATION FROM SEWERS AND 1.5-FT VERTICAL SEPARATION AT CROSSINGS.
- ALL WATER SERVICE PIPE SHALL BE POLYETHELENE OR OTHER APPROVED PIPE MATERIAL INSTALLED IN ACCORDANCE WITH ASTM D2321. ALL WATER SERVICE PIPE SHALL HAVE MINIMUM 7.5-FT BURY.
- WATER PIPE SHALL NOT CONTAIN ANY JOINTS OR CONNECTIONS WITHIN 10-FEET OF CROSSING PIPES.
- ALL SANITARY SEWER PIPE SHALL BE PVC PIPE (ASTM D3034, SDR 26) AND SHALL BE INSTALLED IN ACCORDANCE WITH ASTM D2321. PROVIDE MINIMUM 2% GRADE ON SANITARY SEWER.
- ALL SANITARY SEWER PIPE CROSSING WATERMAIN, SHALL BE ASTM D2665, SCHEDULE 40 PVC WITH SOLVENT WELD JOINTS.
- ALL STORM SEWER PIPE SHALL BE PVC PIPE (ASTM D3034, SDR 35) INSTALLED IN ACCORDANCE WITH ASTM D2321 OR AS OTHERWISE NOTED ON THE PLANS OR OTHER APPROVED PIPE MATERIALS.
- ALL STORM SEWER PIPE CROSSING WATERMAIN SHALL BE ASTM D2665, SCHEDULE 40 WITH SOLVENT WELD JOINTS.

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SCALE FEET

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.

NOT FOR CONSTRUCTION

ALEC W. PIETZ, P.E.
LIC. NO. 59617 DATE XX/XX/XXXX

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CLIENT PROJ. NO.	26X.144614

NO.	ISSUED FOR	DATE

FACTOR GROUP
SPIRITS AT REST
UTILITY PLAN

SHEET
C4.01

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