

1. All work shall be in accordance with the Standard Specifications for Highway and Structure Construction, State of Wisconsin, Latest Edition; the State of Wisconsin Standard Specifications for Sewer and Water Construction in Wisconsin, the State of Wisconsin Department of Safety and Professional Services Plumbing Code; and the City of Waukesha Ordinances.

2. The private water main, sanitary & storm sewer design, permitting, construction, installation, supervision, maintenance, inspection AND testing shall be in accordance with State of Wisconsin, Chapter SPS 382. All permits must be obtain by the contractor prior to commencing work.

3. Private sanitary laterals shall be PVC (solid wall), ASTM D-3034, DR-35 or 28; or PVC (solid wall), AWWA C-900 per the State of Wisconsin Plumbing Code, Chapter SPS 382 and the Standard Specifications for Sewer & Water Construction in Wisconsin.

4. Private Water main laterals shall be PVC (solid wall), AWWA C-900, CLASS 235, DR-18 with Push-On type integral elastomeric bell-spigot joints per the State of Wisconsin Plumbing Code, Chapter SPS 382 AND the Standard Specifications for Sewer & Water Construction in Wisconsin.

5. Private Storm Sewers shall be PVC (solid wall), DR-26 OR HDPE, per the State of Wisconsin Plumbing Code, Chapter SPS 382. Storm manholes shall be precast concrete in accordance with File No. 26 of the Standard Specifications for Sewer & Water Construction in Wisconsin with a Neenah No. R2471 frame & grate (open cover). Manhole diameter sized per File No. 12. Storm inlets shall be precast concrete box structures in accordance with File No. 29 of the Standard Specifications for Sewer & Water Construction in Wisconsin with a Neenah No. R3227-C frame & grate or EQUAL.

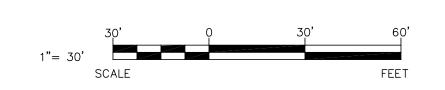
NOTE: 2018 CITY STANDARD SPECIFICATIONS SHALL BE FOLLOWED FOR ALL WORK IN THE PUBLIC RIGHT OF WAY. LIMITS OF FINAL CITY STREET PAVEMENT AND CURB AND GUTTER REMOVAL AND REPLACEMENTS TO BE MARKED BY CITY ENGINEERING STAFF IN THE FIELD.



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SHEET:

C100

05-03-18