

Memorandum 09-84

To: Doug Russell, City Manager
From: Joe Morrow, Building Official
Subject: Amendment of the 2003 Uniform Plumbing Code requiring locatable water and sewer services.
Date: May 18, 2009

Attached are the documents and exhibit (A) & (B) that propose an amendment to the existing Plumbing Code, Ordinance 874. The proposed amendment will require the installation of new private water and sewer services to be locatable for the South Dakota One Call System.

A recent change in South Dakota SDCL 49-7A and an Attorney General's opinion now requires operators of underground facilities to mark and locate private lines that are connected to public mains. *South Dakota Codified Law (SDCL 49-7A-2, in part states: "Underground utilities shall be installed in a manner that makes the lines locatable by the operator."*

This change in SDCL 49-7A- requires that all new sewer lines and water lines be installed in a manner that the City of Yankton can locate and mark the utilities as required for the South Dakota One Call System. The amended ordinance details the requirement for contractors to attach a tracer wire on both water and sewer services.

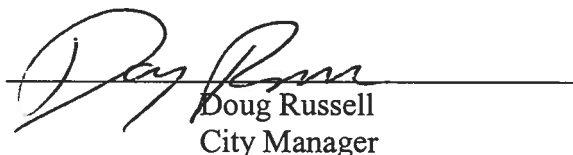
Recommendation: It is recommended that the Board of Commissioners establish June 8, 2009 as the date for a public hearing to consider Ordinance 922 that amends the 2003 Uniform Plumbing Code Ordinance 874, placing the requirement that all new private water and sewer lines that are connected to the city's utility system be installed in a locatable manner as detailed in Ordinance 922.

Respectfully,


Joe Morrow
Building Official

I concur with this recommendation.

I do not concur with this recommendation.


Doug Russell
City Manager

cc: Dave Mingo
Kyle Goodmanson

ORDINANCE 922
AMENDING THE 2003 UNIFORM PLUMBING CODE

An ordinance amending the 2003 Uniform Plumbing Code, Ordinance 874, Section 18-2 of the Code of Ordinances for the City of Yankton.

BE IT ORDAINED, by the Board of Commissioners of the City of Yankton, South Dakota:

The 2003 Uniform Plumbing Code shall be amended to include the following:

Section 1: Private sewer and water lines shall be installed with a locatable tracer wire that is installed at the point of connection to the public main and shall terminate in a tracer wire access box with a cast iron lid that is placed within eight inches of the building cleanout for sewer lines and within 24 inches of the building foundation for water lines. Where private water lines are installed with copper pipe and are locatable, a tracer wire may be omitted. The installation of the tracer wire and components shall be installed to "City of Yankton's specifications".

Section 2: That if any section, subsection, sentence, clause or phrase of this ordinance is for any reason, held to be unconstitutional, such decision shall not affect the validity or constitutionality of the remaining portions of this ordinance.

Section 3: That the Finance Officer is hereby ordered and directed to cause this ordinance to be published as required by law

Section 4: That this ordinance and the rules, regulations, provisions, requirement, orders and matters established and adopted hereby shall take effect and be in full force 20 days from the date of its final passage, adoption and publication.

NOW, THEREFORE, BE IT RESOLVED by the Board of City Commissioners of the City of Yankton, South Dakota, hereby amend the 2003 Uniform Plumbing Code Ordinance 874, and hereby adopt Ordinance 922

Adopted this ____ day of _____, 2009

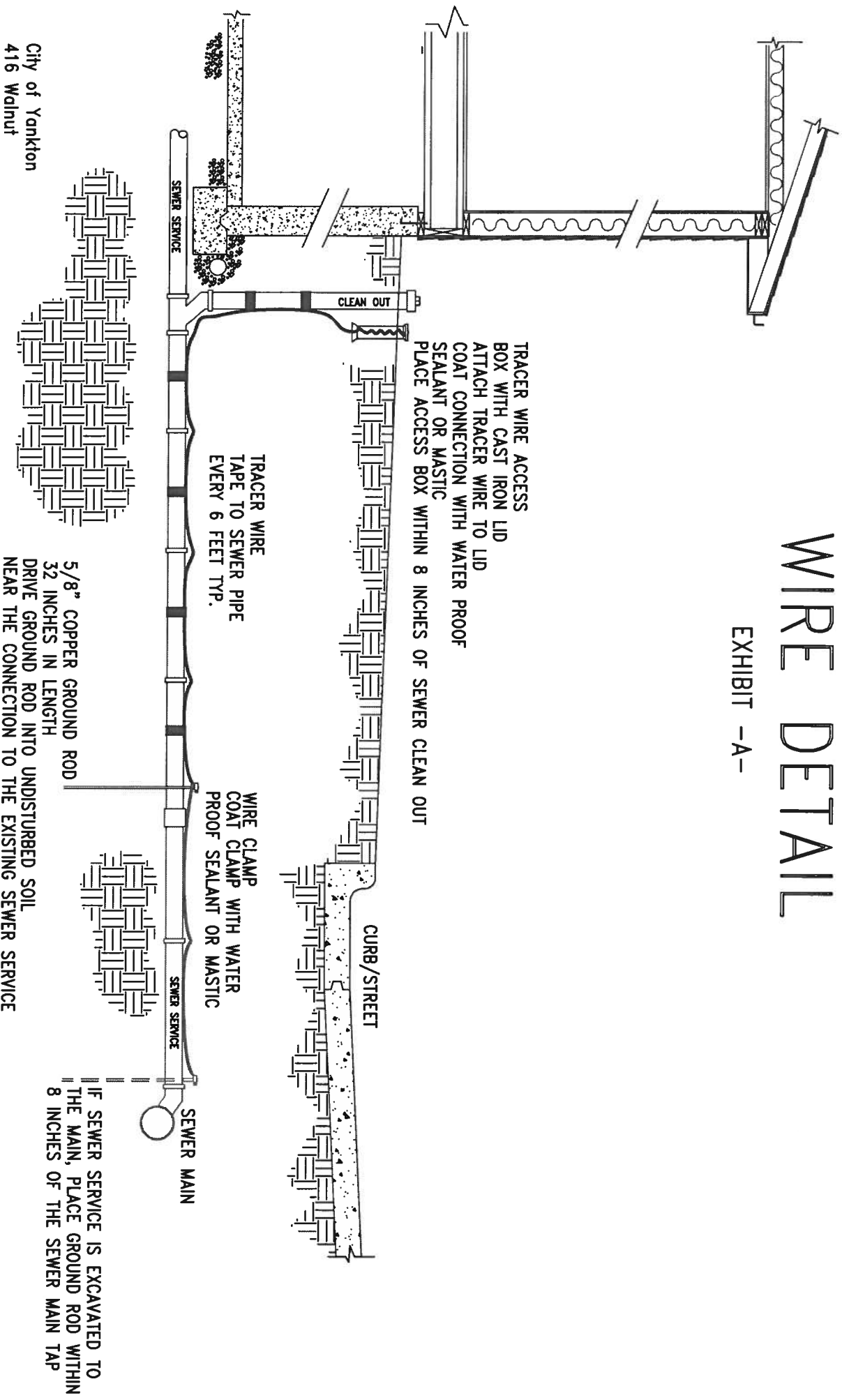
Daniel Specht, Mayor

Attest:

Al Viereck, Finance Officer

SEWER SERVICE TRACER WIRE DETAIL

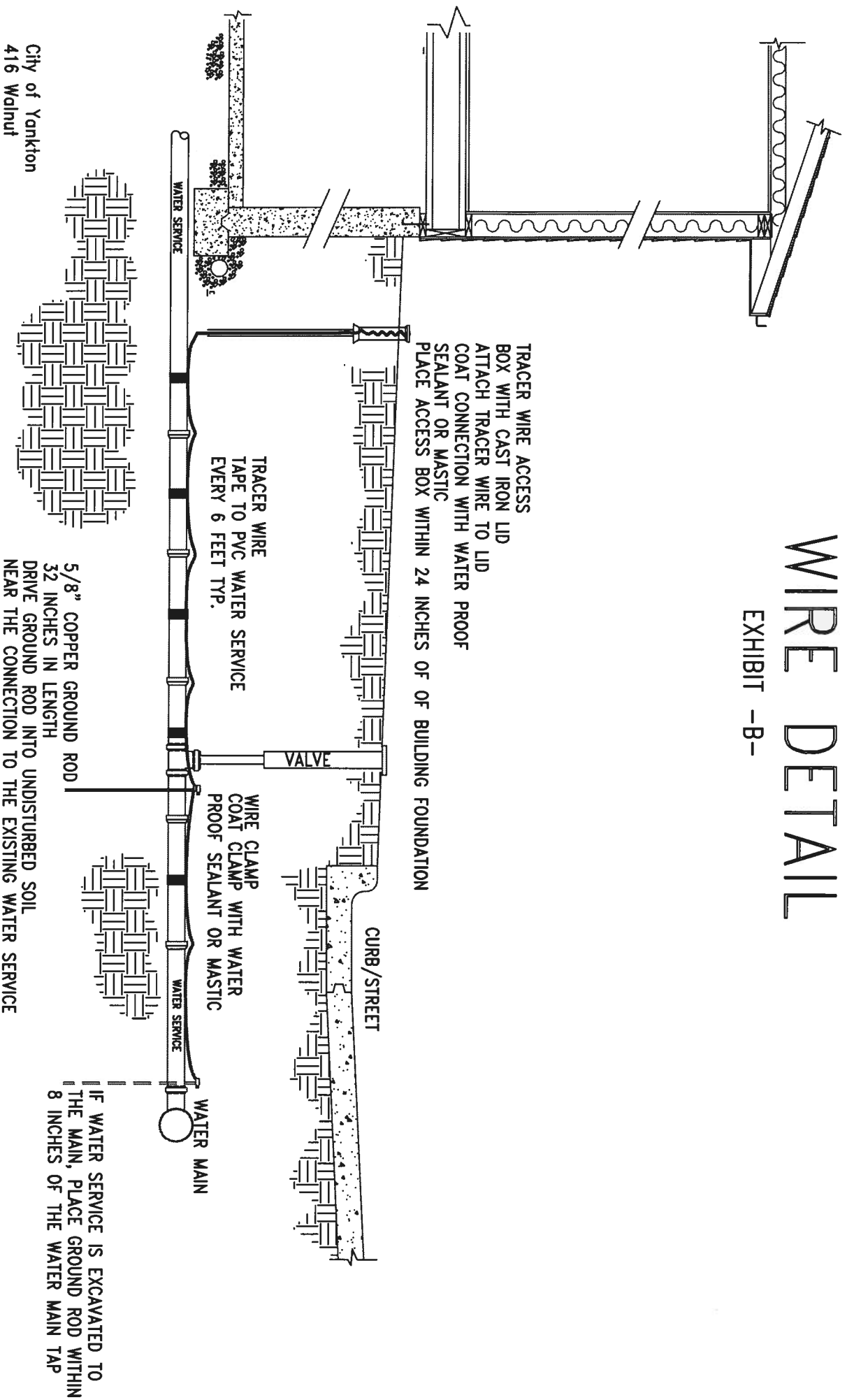
EXHIBIT -A-



City of Yankton
416 Walnut
Yankton, SD 57078
DRAWN BY: J.MORROW
DATE 4.10.09

PVC WATER SERVICE TRACER WIRE DETAIL

EXHIBIT --B--



City of Yankton
416 Walnut
Yankton, SD 57078
DRAWN BY: J.MORROW
DATE 4.10.09
5/20/2009 10:24:23 AM