EXISTING RIGHT OF WAY PERMANENT EASEMENT HORIZONTAL CONTROL POINT **BENCHMARK** SURVEY MARKER **SOIL BORING** SANITARY SEWER AND MANHOLE FORCE MAIN AND LIFT STATION SANITARY SEWER SERVICE & CLEANOUT WATER MAIN, HYDRANT, VALVE AND MANHOLE WATER SERVICE AND CURB STOP BOX STORM SEWER, MANHOLE AND CATCH BASIN **CULVERT AND APRON ENDWALL** GAS MAIN, VALVE, VENT AND METER BURIED FIBER OPTIC CABLE AND MANHOLE BURIED PHONE CABLE, PEDESTAL AND MANHOLE BURIED TV CABLE, PEDESTAL AND MANHOLE P-BUR BURIED ELECTRIC CABLE, PEDESTAL, MANHOLE, TRANSFORMER AND METER OVERHEAD WIRE, POLE AND GUY WIRE LIGHT POLE TRAFFIC SIGNAL STREET NAME SIGN SIGN (NON STREET NAME) RAILROAD TRACKS **DECIDUOUS AND CONIFEROUS TREE BUSH / SHRUB AND STUMP** EDGE OF WOODED AREA WETLAND FENCE (UNIDENTIFIED) BARBED WIRE FENCE CHAIN LINK FENCE **ELECTRIC WIRE FENCE** WOOD FENCE PLATE BEAM GUARDRAIL CABLE GUARDRAIL RETAINING WALL **PROPOSED** — STREET CENTERLINE RIGHT-OF-WAY PERMANENT EASEMENT CONSTRUCTION LIMITS SANITARY SEWER, BULKHEAD AND MANHOLE FORCE MAIN SANITARY SERVICE AND CLEANOUT WATER MAIN, TEE, HYDRANT, BULKHEAD AND VALVE WATER VALVE MANHOLE, REDUCER, BEND AND CROSS WATER SERVICE AND CURB STOP BOX STORM SEWER, MANHOLE AND CATCH BASIN CULVERT AND APRON ENDWALL -<-- DITCH/SWALE PROJECT LOCATION STREET NAME SIGN SIGN (NON STREET NAME) TVVVVVVV RETAINING WALL PULASKI

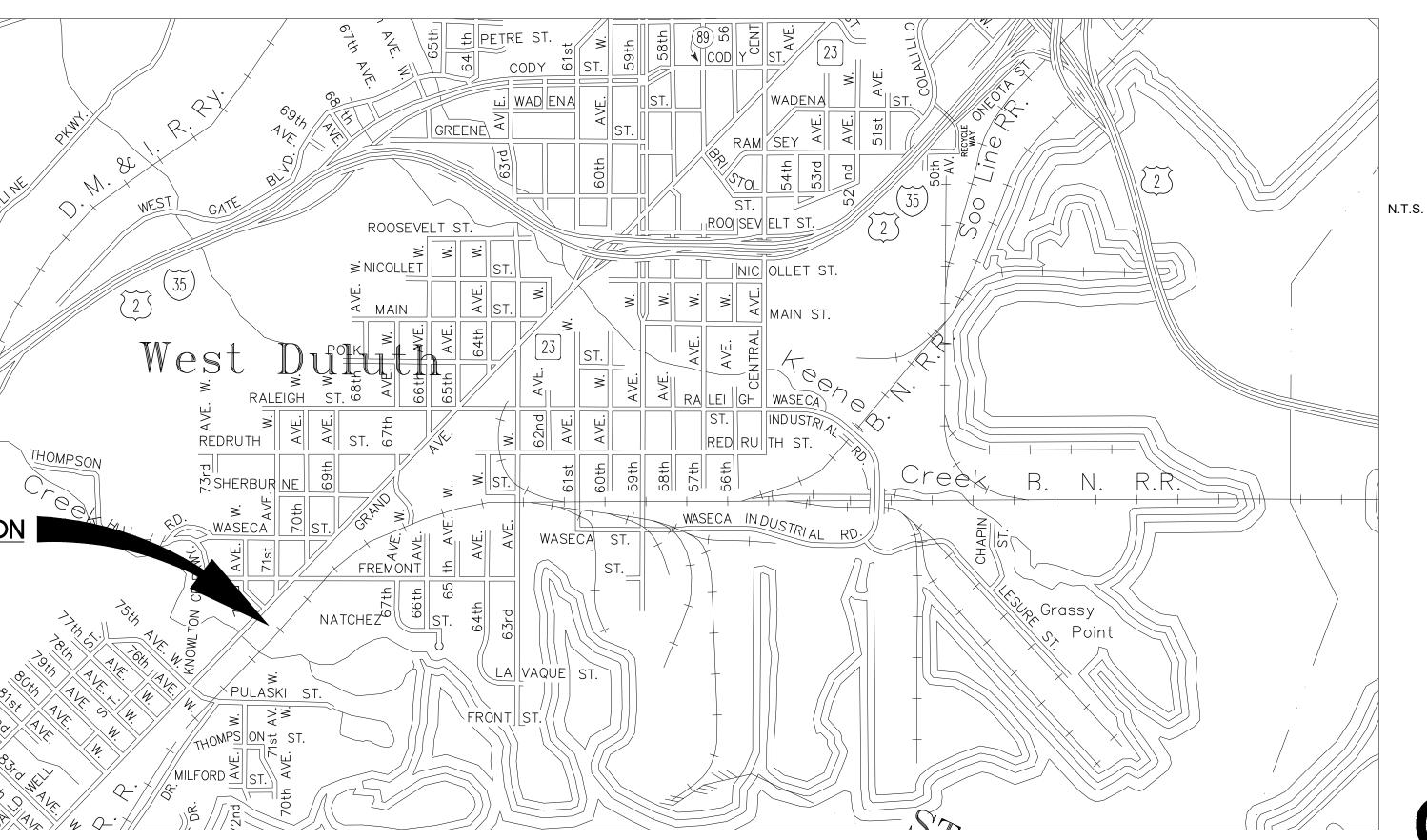
CITY OF DULUTH, MINNESOTA

CONSTRUCTION PLANS FOR

ADA IMPROVEMENTS, SIGNING

CROSS CITY TRAIL - PHASE 3 RAIL CROSSING

CITY PROJECT NO. 1510



THE SUBSURFACE UTILITY QUALITY INFORMATION IN THIS PLAN IS LEVEL D. THIS UTILITY QUALITY LEVEL WAS DETERMINED ACCORDING TO THE GUIDELINES OF CI/ASCE 38-02 ENTITLED "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA."

THE CONTRACTOR SHALL CALL THE GOPHER STATE ONE CALL SYSTEM AT 811 BEFORE COMMENCING EXCAVATION.

Know what's below.
Call before you dig.

GOVERNING SPECIFICATION

THE 2020 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION" SHALL GOVERN EXCEPT AS MODIFIED BY THE SPECIFICATIONS FOR THIS PROJECT

ALL TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE LATEST EDITION OF THE MINNESOTA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, INCLUDING THE LATEST FIELD MANUAL FOR TEMPORARY TRAFFIC CONTROL ZONE LAYOUTS

INDEX

SHEET NO. DESCRIPTION

RAIL CROSSING PLAN ADA DETAILS

TITLE SHEET

THIS PLAN CONTAINS 3 SHEETS

PROJECT LOCATION



APPROVED:

CHIEF ENGINEER OF TRANSPORTATION

APPROVED:

CITY ENGINEER

DULUTH, MINNESOTA

DATE

DATE

of 3



PROJECT NO

nature

e you dig.

Date: