NOTE: BORE ALL PAVED STREETS AND DRIVEWAYS Minimum depth requirements for crossings of state highways **CenterPoint** and county roads is 60". Minimum depth requirements for crossings of city streets and township roads is 48".

Minimum depth for parallel installations on state highways and **NOT FOR CONSTRUCTION** Energy MINNESOTA REGION county roads is 36". Minimum depth for parallel installations on city streets and township roads is 30". PROPRIETARY AND CONFIDENTIAL INSTALL 2" TR CL-6 PROJECT #: 63239566 30' - 31' WCL 260TH AVE M15900 PIERZ TWP (main & service) Purge new main until essentially 100% gas reading is obtained on M16100 GENOLA (service) Combustible Gas Indicator. See CenterPoint Energy Construction and Service Manual Section CS-B-1.230 for purging mains into service. ONE CALL: Install a marker ball at a new end of main, at a valve, at each ell of a Morrison horizontal offset, at road crossings and at any fitting or pressure control identified as needing to be located in the future. Refer to *NE18 T40/R30 (main & service) CenterPoint Energy Construction and Service Manual section CS-B-1.310 for installation procedures. *NW17 T40/R30 (service) *SE18 T40/R30 *SW17T40/R30 I hereby certify that this plan, specification, or report * = this Page was prepared by me or under my direct supervision and that I am a duly Licensed Registered Professional Engineer under the LEGEND: laws of the State of Minnesota. ACTIVE MAIN DESIGNED MAIN Type or Printed Name: David Henningsgaard PROPOSED ABANDONED MAIN _ REG. No. 22174 ABANDONED MAIN **INSTALL**: PIPE REQUIRED: 2" TR END CAP 107' 2" TR CL-6 COVER SERVICE #13861 PIERZ TWP **GENOLA** PROPOSED SERVICE LINE LEAVE 5' STUB N SEE RESIDENTIAL WO 107' PIPE FOR EXACT METER LOCATION EXISTING MAIN F2356-1999 2" TR CL-6 END CAP @ 30' WCL 260 AV 8' LLHL 13861 260 AV 267' NTP PROPOSED ABANDONED PIPE: @ 30' - 31' WCL PROP 2" TR CL-6 13861 934' NCL HIGHWAY 25 **HWY 25** SQUEEZE OFF & REMOVE END CAP **BUTT FUSE & CONTINUE:** 2" TR CL-6 N @ 30' - 31' WCL 160 AV 13861 0 COPIES: PIPELINE INTEGRITY: N GAS VALVE: N DD NUMBER: N CORROSION: N EMP: N 66' FOLLOW INTERNAL PIPE 13940 SAMPLING REQUIREMENTS? N F 2356 1999 2" TR SURVEYOR REQUIRED? N 13819 RETURN PACKET TO ENG? N 26' PERMITS: MORRISON COUNTY 24' NNBL 137' ECL NOTIFY: PIERZ TOWNSHIP F AFE 5830 1964 2" ST CL-6 13096 ΝE NW 18 17 SE SW 18 17 13791 T40 / R30 AFE 5830 1964 2" ST CL-6 13763 RD 283 260 AVE (CO 13717 13717 SHED **DESIGNER EXPRESS DESIGN** CANADIAN PACIFIC (SOO) RR 13695 F 2049 1998 2" TR CL-6 66, PROJECT DESCRIPTION: NERE LARRY KORF DESIGNER: Wendy Kronwall ΡM PHONE #: 612-321-5508 DRAWN BY: Wendy Kronwall DESIGN DATE: 10/15/2012 13672 **REVISION INFO:** Main SCALE 1": 100 SCAN DATE: SHEET 1 OF 1