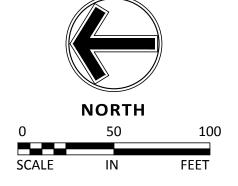


JOHNSON STREET / 189TH AVE NW

970 SCALE HORIZONTAL: 1"=50' VERTICAL: 1"=10' 960 950 CONNECT TO EX 8" WM FIELD VERIFY T-934.7 940 SMH 244 **SMH 246** RE=930.8 IE=920.6 NW HYD RE=932.9 IE=919.3 NW EX 8" DIP CL.52 6"GV 8" GATE VALVE SMH 245 9 LF 6" DIP HBOE: 930.4 IE=919.2 SE BUILD=13.7' RE=929.2 T-934.4 12" RCP XNG IE=920.5 SE IE=920.0 NW INV = 931.5 930 BUILD=10.3 IE=919.9 \$E _ 8" 22.5° BENC BUILD=9.3 8" 11.25° BEND 8" DIP CL 52 CONNECT TO EX 8" SAN SEE DETAIL T-922.9 8"X6" TEE T-922.6 DIP CL.52 3404 8" DIP CL.52 — 24" RCP XNG INV = 921.8 DIP CL.52 8" DIP CL:52 FIELD VERIFY T-919.2 920 8" WM _ T-925.0 125 LF - 8" PVC SDR 35 @ 2.08% 124 LF - 8" 150 LF - 8" PVC SDR 35 @ 0.40% 175 LF - 8" PVC SDR 35 @ 0.40% EX 8" PVC SDR 26 @ 0.40% VC SDR 26 -8" 11.25° BEND PROVIDE INSULATION SEE DETAIL 3404 @ 0.40% 910 900 11+00 12+00 14+00 15+00 13+00 16+00

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Engineering | Surveying | Planning | Environmental

Client PAXMAR, LLC.

3495 NORTHDALE BLVD. NW SUITE 210 COON RAPIDS, MN 55448

Project MISKE MEADOWS FOURTH ADDITION

Location ELK RIVER, MN

Certification

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.



Registration No. 50475 Date: 03/28/2018 If applicable, contact us for a wet signed copy of this plan which is available upon request at Sambatek's, Minnetonka, MN office.

Summary Designed: NRH Drawn: NRH

Approved: ETL Initial Issue: 03/15/18 Phase: CONSTRUCTION DOCUMENTS

Revision History No.Date By Submittal / Revision 03/28/18 MMQ CONSTRUCTION DOCS

A 04/18/18 ETL REVISE EAST TRAIL GRADES

Sheet Title **FINAL SANITARY** SEWER & WATERMAIN PLAN -JOHNSON ST (CONT.)



Project No. 20460.05