

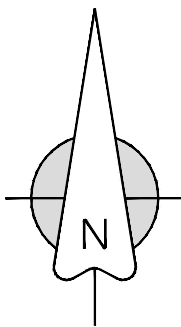
I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION
OR REPORT WAS PREPARED BY ME OR UNDER MY
DIRECT SUPERVISION AND THAT I AM A DULY
REGISTERED PROFESSIONAL CIVIL ENGINEER UNDER
THE LAWS OF THE STATE OF MINNESOTA.

Joshua S. Rinke
Joshua S. Rinke
52716

LICENSE NO.
AUGUST 14, 2025

DATE:

DRAWING ORIENTATION & SCALE



SCALE - 1" = 20'



CLIENT NAME / JOB ADDRESS

CHRIS
HAGEN

3275 COUNTY
ROAD NO. 44
MINNETRISTA,
MN

LEGEND	
	= CATCH BASIN
	= GAS METER
	= FIRE HYDRANT
	= POWER POLE
	= MANHOLE
	= TELEPHONE PED.
	= ELEC. TRANSFORMER
	= WELL
	= GATE VALVE
	= LIGHT POLE
	= FENCE LINE
	= SANITARY SEWER LINE
	= WATER LINE
	= GAS LINE
	= STORM DRAIN LINE
	= OVERHEAD UTILITY LINE
	= EXISTING SPOT ELEVATION
	= PROPOSED CONTOUR
	= EXISTING CONTOUR
	= PROPOSED SPOT ELEVATION
	= DRAINAGE ARROW
	= PROPOSED SILT FENCE
	= CONCRETE SURFACE
	= BITUMINOUS SURFACE

DATE	REVISION DESCRIPTION
8-20-25	ADDED FRONT YARD SETBACK

DATE SURVEYED: MAY 20, 2025

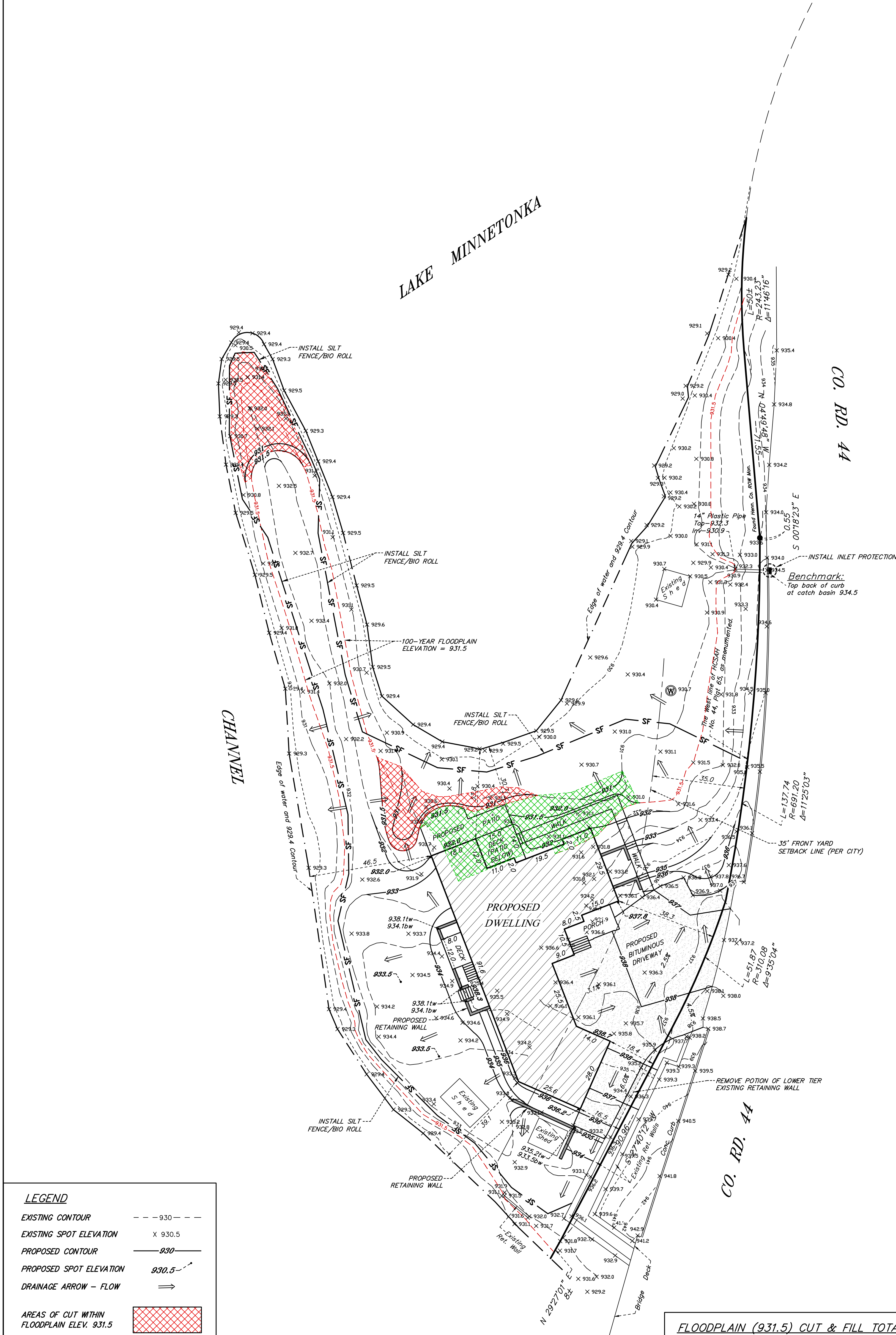
DATE DRAFTED: AUGUST 14, 2025

SHEET TITLE
FLOODPLAIN
CUT/FILL MAP

DRAWING NUMBER
251293 JR

SHEET SIZE
22 X 34

SHEET NUMBER
S2



LEGEND

EXISTING CONTOUR --- 930 ---
EXISTING SPOT ELEVATION X 930.5
PROPOSED CONTOUR --- 930 ---
PROPOSED SPOT ELEVATION 930.5
DRAINAGE ARROW - FLOW ==>

AREAS OF CUT WITHIN
FLOODPLAIN ELEV. 931.5
AREAS OF FILL WITHIN
FLOODPLAIN ELEV. 931.5

FLOODPLAIN (931.5) CUT & FILL TOTALS

TOTAL FILL WITHIN FLOODPLAIN = 625.1 CF (23.1 CY)
TOTAL CUT WITHIN FLOODPLAIN = 636.6 CF (23.5 CY)