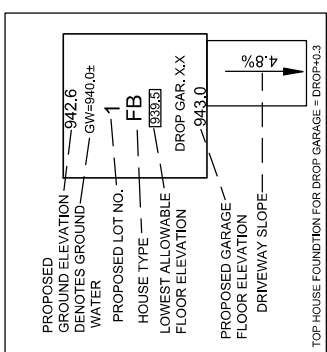




- 25 FT
7.5 FT
30 FT
15 FT
20 FT
30 FT
30 FT
30 FT
50 FT
50 FT
50%
25%
- FRONT SETBACK
SIDE SETBACK
REAR SETBACK
STREET SIDE SETBACK
REAR SETBACK (DECK)
REAR SETBACK (DECK IF DOUBLE FRONTAGE)
REAR SETBACK TO POND (HWL)
WETLAND BUFFER SETBACK
P.L.O.C. HWL SETBACK
P.L.O.C.-OWHL SETBACK (TOP OF BANK)
MAXIMUM IMPERVIOUS AREA (SHORELAND OVERLAY DISTRICT)
MAXIMUM IMPERVIOUS AREA (SHORELAND OVERLAY DISTRICT)

SHORELAND OVERLAY DISTRICT IS WITHIN 300 FEET OF THE HWL OF P.L.O.C.
MINIMUM LOWEST ALLOWABLE FLOOR ELEVATION IN THE SHORELAND OVERLAY DISTRICT (HWL+3 FEET)
NO ENGINEERING OR SURVEYING WAS PERFORMED IN PREPARATION OF THIS CONCEPTUAL PLAN
LOW OPENING=BOF+1.5+FLOW DEPTH

— DENOTES EXISTING TOP OF BANK OF P.L.O.C.
— DENOTES EXISTING HWL OF P.L.O.C.



ROBE ENGINEERING COMPANY, INC.

CONSULTING ENGINEERS, PLANNERS and LAND SURVEYORS

1000 EAST 146TH STREET, BURNSVILLE, MINNESOTA 55337 PH (952)432-3000

DATE: 10/29/2021 REG. NO. 45365

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

PREPARED FOR:
KRB DEVELOPMENT VIII, LLC
17021 FISH POINT ROAD,
PRIOR LAKE, MN 55372

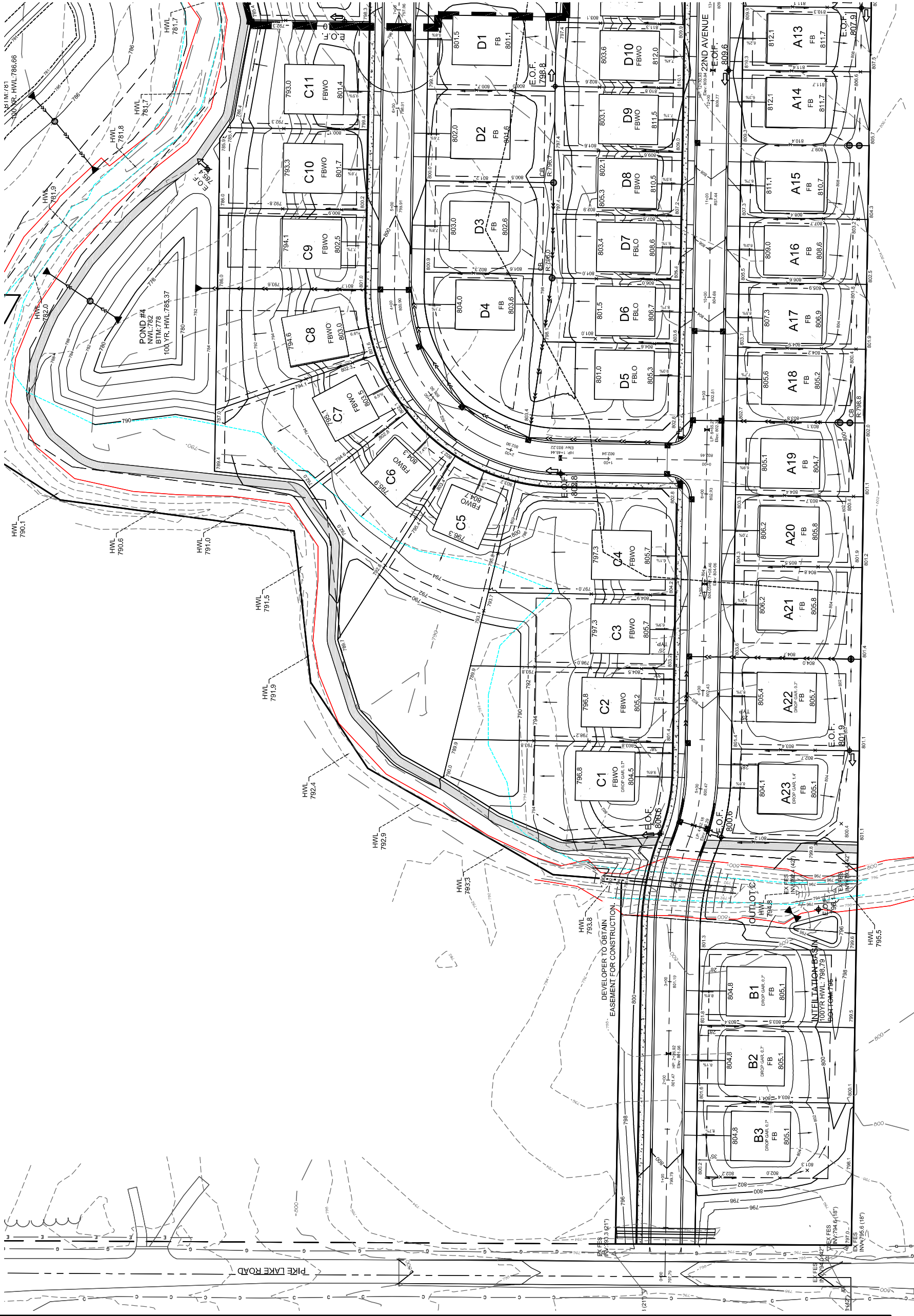
DESIGNED / CHECKED
DRAWN
DATE
SCALE
JOB NO.

41 OF 80

GRADING PLAN

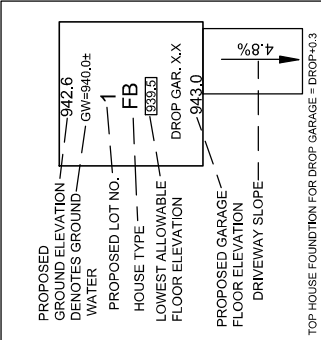
WHISPERING WATERS FIRST ADDITION

SHAKOPEE, MINNESOTA



- FRONT SETBACK 25 FT
SIDE SETBACK 7.5 FT
REAR SETBACK 30 FT
STREET SIDE SETBACK 15 FT
REAR SETBACK (DECK) 20 FT
REAR SETBACK (DECK IF DOUBLE FRONTAGE) 30 FT
REAR SETBACK TO POND (HWL) 30 FT
WETLAND BUFFER SETBACK 30 FT
P.L.O.C.-OHWL SETBACK (TOP OF BANK) 50 FT
MAXIMUM IMPERVIOUS AREA 50%
MAXIMUM IMPERVIOUS AREA (SHORELAND OVERLAY DISTRICT) 25%
SHORELAND OVERLAY DISTRICT IS WITHIN 300 FEET OF THE HWL OF P.L.O.C.
MINIMUM LOWEST ALLOWABLE FLOOR ELEVATION IN THE SHORELAND OVERLAY DISTRICT (HWL+3 FEET)
NO ENGINEERING OR SURVEYING WAS PERFORMED IN PREPARATION OF THIS CONCEPTUAL PLAN
LOW OPENING=80F+1.5*FLOW DEPTH

— DENOTES EXISTING TOP OF BANK OF P.L.O.C.
- - - DENOTES EXISTING HWL OF P.L.O.C.



ROBE ENGINEERING COMPANY, INC.

CONSULTING ENGINEERS, PLANNERS and LAND SURVEYORS

1000 EAST 146th STREET, BURNSVILLE, MINNESOTA 55337 PH (952)432-3000

DATE 1/29/2021 REG. NO. 45385

DATE 1/29/2021 REG. NO. 45385

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

REVISIONS

PREPARED FOR: KRB DEVELOPMENT VIII, LLC

17021 FISH POINT ROAD, PRIOR LAKE, MN 55372

DESIGNED / CHECKED

DATE 4/29/2021

SCALE AS SHOWN

JOB NO. 17051.00

GRADING PLAN

WHISPERING WATERS FIRST ADDITION

MINNESOTA

SHEET 42 OF 80

REV.