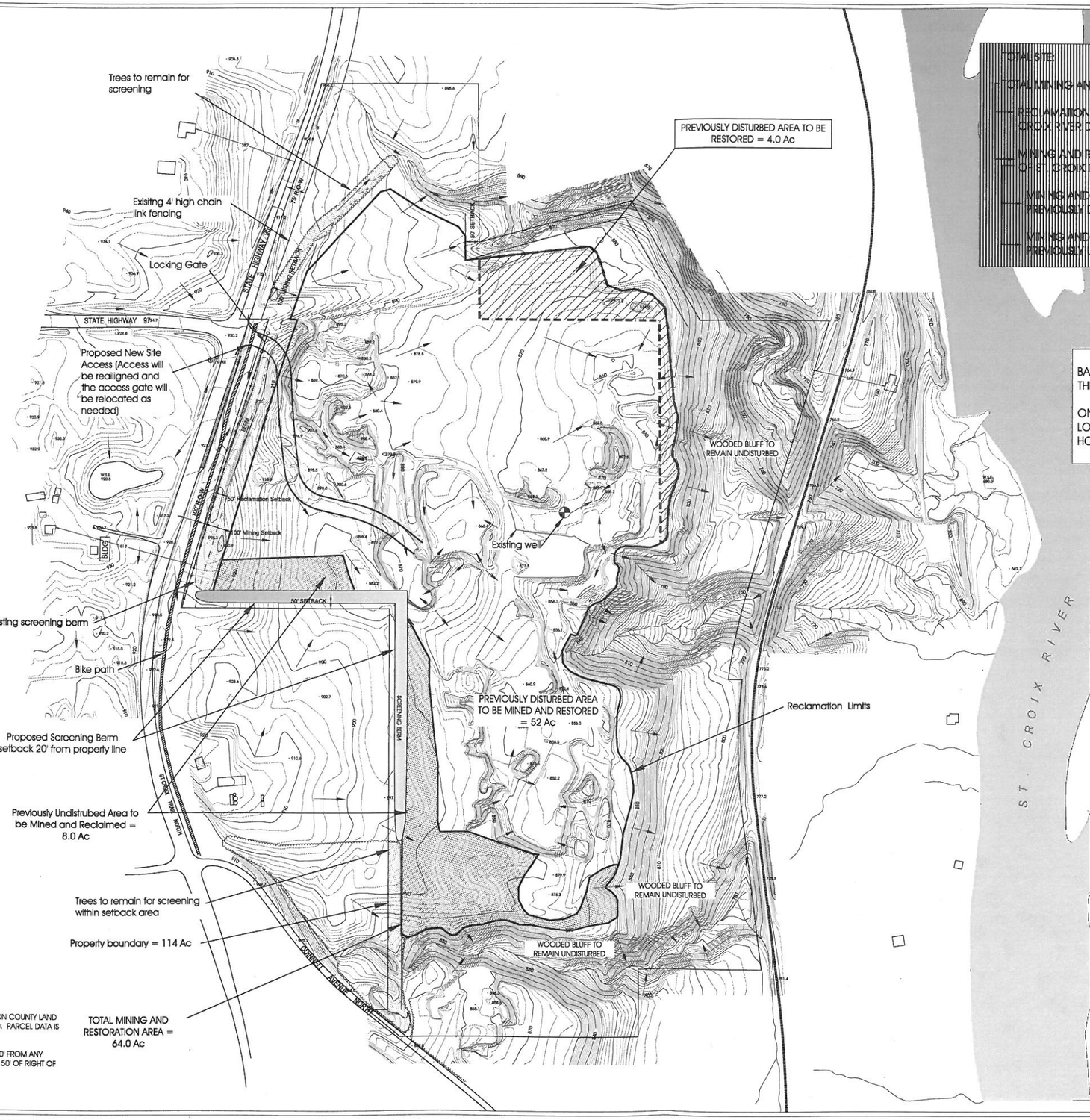

TOTAL SITE	114 ACRES
TOTAL MINING AND RECLAMATION	64.0 ACRES
RECLAMATION ONLY WITHIN ST. CROIX RIVER DISTRICT	4.0 ACRES
MINING AND RECLAMATION OUTSIDE OF ST. CROIX RIVER DISTRICT	60.0 ACRES
MINING AND RECLAMATION IN PREVIOUSLY DISTURBED AREAS	52.0 ACRES
MINING AND RESTORATION IN PREVIOUSLY UNDISTURBED AREAS	8.0 ACRES

BASED ON INFORMATION CONTAINED ON THE NWI MAP, THERE IS ONE WETLAND LOCATED WITHIN 300' OF THE SITE.

ONE HOME OCCUPIED BY THE PROPERTY OWNER IS LOCATED WITHIN 300' OF THE SITE. THERE ARE NO OTHER HOMES WITHIN 300' OF THE SITE.

RESTORATION ONLY

PREVIOUSLY UNDISTURBED AREA

N

200 0 200 400
SCALE IN FEET

NOTES:

TOPOGRAPHIC AND PARCEL INFORMATION FROM WASHINGTON COUNTY LAND SURVEY DIVISION. DATE OF AERIAL PHOTOGRAPHY: APRIL 2000. PARCEL DATA IS CURRENT TO MAY 31, 2008.

MINING SETBACKS: 50' FROM ADJOINING PROPERTY LINES; 100' FROM ANY PUBLIC RIGHT-OF-WAY. RESTORATION MAY TAKE PLACE WITHIN 50' OF RIGHT OF WAY IF COMPLETED IN ONE MINING SEASON.

Sunde Engineering, PLLC.

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BLOOMINGTON, MINNESOTA 55437
(952) 881-3344 TELEPHONE
(952) 881-1913 FAX
www.sundecivil.com

TILLER CORPORATION

ZAVORAL MINING AND RECLAMATION PROJECT

SCANDIA, MINNESOTA

DATE	REVISION
08/27/2012	proposed berm setback/access road

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.

Kirsten Pauly
DATE: 11/06/2008 REG. NO.: 21842

INFORMATION:

PROJECT NO.: 02-626
DRAWN BY: JG
CHECKED BY: KP
APPROVED BY: KP
SCALE: Graphic
DATE: 11/06/2008

DESCRIPTION:

SITE PLAN

SHEET NO:

C2

of

#02-626 T. 32 R. , S. 19 18 DRAWING: G:\DWGS\Tiller - AB\Tiller Zavoral\2012 Permit Application\C2 - Site Plan.dwg LAYOUT: C2 SITE PLAN