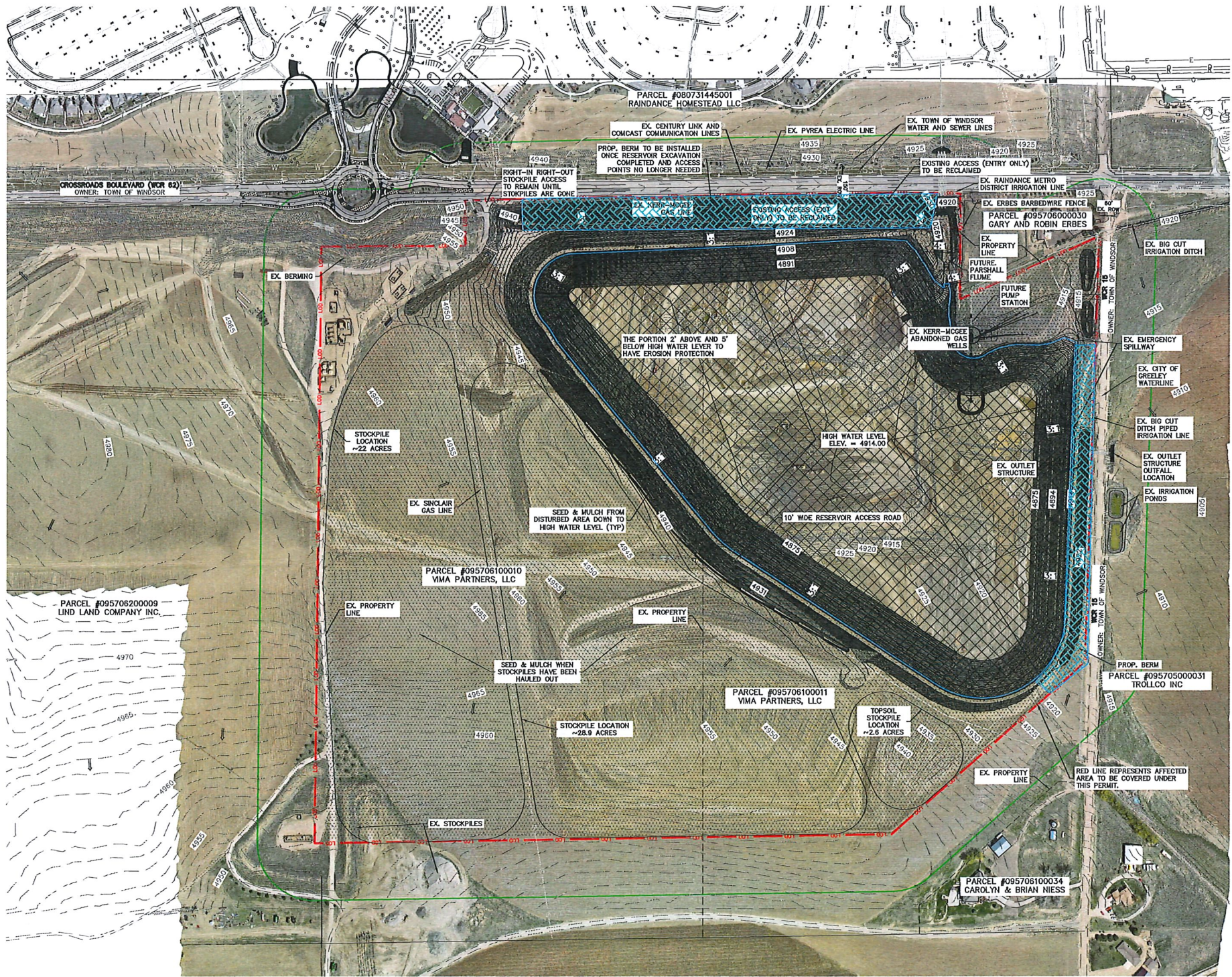


2023 ANNUAL REPORT MAP

APPROXIMATE RECLAIMED AREA = 6.0-ACRES



LEGEND

- EXISTING 5' CONTOUR
- EXISTING 1' CONTOUR
- EXISTING STORM DRAIN
- PROPOSED 1' CONTOUR
- PROPOSED 5' CONTOUR
- FLOW ARROW
- FUTURE STORM LINE
- LIMIT OF DISTURBANCE
- HIGH WATER LINE
- 200' OFFSET LINE
- TOPSOIL STOCKPILE LOCATION
- SEEDING & MULCHING
- RECLAMATION AREA - RESERVOIR (WATER)
- RECLAMATION AREA - VEGETATION

NOTES:

- EXCAVATED/AFFECTED AREA FOR THIS PERMIT IS APPROXIMATELY 130 ACRES AND INCLUDES THE SIX ACCESS ROUTES.
- ALL SIDE SLOPES TO BE RECLAIMED AT 3:1 OR LESS.
- 4"-6" OF TOPSOIL TO BE REPLACED WITHIN RECLAMATION AREAS.
- BECAUSE THIS WILL ULTIMATELY BECOME A RESERVOIR, OVERBURDEN BORROW MATERIAL WILL NOT BE REPLACED. ALL BORROW MATERIAL TO BE HAULED OFFSITE OR STOCKPILED WITHIN THE PERMIT BOUNDARY.
- STOCKPILES WILL REMAIN WITHIN PERMIT BOUNDARY UNTIL ALL MATERIAL CAN BE HAULED OUT. ONCE STOCKPILES HAVE BEEN REMOVED, AFFECTED AREAS WILL BE SEEDED & MULCHED.
- SEEDING AND MULCHING TO BE INSTALLED PER RECOMMENDATIONS OF MILE HIGH FLOOD DISTRICT CRITERIA MANUAL VOLUME 2 CHAPTER 13: REVEGETATION, AND VOLUME 3 CHAPTER 7. DRILL SEED AS APPLICABLE.

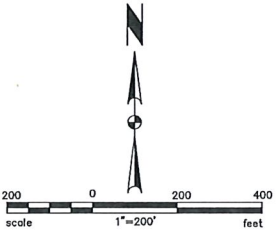
SEED MIX TO BE AS FOLLOWS:
SEEDING RATE = 10 LB/ACRE (PLS)
IF BROADCAST SEEDING USE DOUBLE THE RATE

NON-IRRIGATED PBSI NATIVE PRAIRIE SEED MIX

COMMON NAME	% OF MIX
WESTERN WHEATGRASS	24%
SIDE OATS GRAMA	20%
BLUE GRAMA	20%
GREEN NEEDLE	24%
BUFFALO GRASS	10%
SAND DROPSEED	2%

CONTACT: FAWNIE BUTTES SEED, 605 25TH ST. GREELEY CO 80631
OR APPROVED EQJAL

THE TOTAL RECLAMATION AREA (EXCLUDING RESERVOIR) IS APPROX. 86 ACRES AND AT A TOPSOIL DEPTH OF 4 INCHES THE VOLUME WOULD BE APPROX. = 46,245 CY. THE FOOTPRINT OF THE TOPSOIL STOCKPILE IS 2.6 ACRES AND IT IS 22' TALL PROVIDING APPROXIMATELY 60,000 CY OF TOPSOIL.



REVISIONS	DESCRIPTION
DATE	
BY	
DRAWN	EKO
CHECKED	DAP
DESIGNED	EKO
FILENAME	003 Special 112 Permit Map - 04241

RAINANCE RESERVOIR #2
VIMA PARTNERS, LLC
CONSTRUCTION MATERIAL SPECIAL 112 OPERATION
RECLAMATION - EXHIBIT F (RECLAMATION PLAN MAP)

TST
TST, INC.
CONSULTING ENGINEERS
748 Whalers Way
Suite 200 Fort Collins
Colorado 80525
Phone: 970.228.0557

JOB NO. 0732.0383.00
SCALE 1" = 200'
DATE JUNE 22, 2023
SHEET 1 of 1