

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

RECLAMATION AREA -RESERVOIR (WATER) RECLAMATION AREA -VEGETATION

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NOTES:

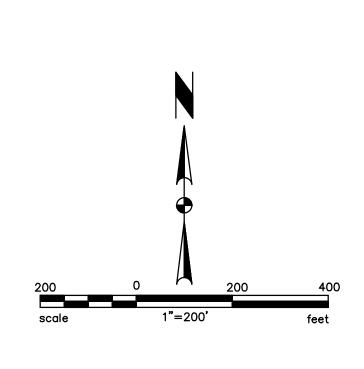
- 1. EXCAVATED/AFFECTED AREA FOR THIS PERMIT IS APPROXIMATELY 130 ACRES AND INCLUDES THE THREE ACCESS ROUTES.
- 2. ALL SIDE SLOPES TO BE RECLAIMED AT 3:1 OR LESS.
- 4" OF TOPSOIL TO BE REPLACED WITHIN RECLAMATION AREAS.
- 4. BECAUSE THIS WILL ULTIMATELY BECOME A RESERVOIR, OVERBURDEN BORROW MATERIAL WILL NOT BE REPLACED. ALL BORROW MATERIAL TO BE HAULED OFFSITE OR STOCKPILED WITHIN THE PERMIT BOUNDARY.
- 5. STOCKPILES WILL REMAIN WITHIN PERMIT BOUNDARY UNTIL ALL MATERIAL CAN BE HAULED OUT. ONCE STOCKPILES HAVE BEEN REMOVED, AFFECTED AREAS WILL BE SEEDED & MULCHED.
- 6. 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)

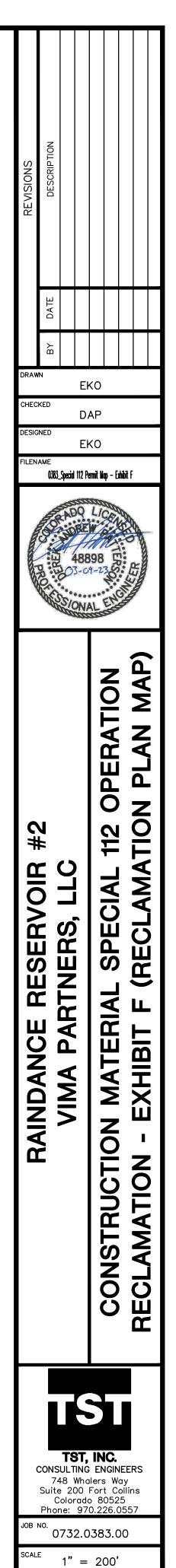
IF BROADCAST SEEDING USE DOUBLE THE RATE

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 : TOTAL 100% PAWNEE BUTTES SEED, 605 25TH ST. GREELEY CO 80631 OR APPROVED EQUAL





FEBRUARY 01, 2023

1 of **1**