BEFORE

STEP 1 REMOVE CAP LAYER
a) Remove all structure, lead to approved disposal facility.
   Remove containers and junk, disposal of waste to deep fill or portal areas
b) Remove cap layer and all other potentially contaminated materials, lead to approved disposal facility.
c) Pad removal work can utilize heavy machinery such as dozers and loaders.

STEP 2 REMOVE EXCESS PAD FILL
a) Remove excess pad fill (previously imported materials) lead to site for underground disposal.
b) Remove excess rock, stone material, lead to approved disposal facility.
c) Fill removed material on or near heavy machinery such as dozers and loaders.

STEP 3 REMOVE REMAINING PAD FILL; BACKFILL CUTLOPES
a) Remove remaining pad fill (previously imported materials).
b) Use pad fill to backfill adjacent cutlopes.
c) Remove boulders and debris as needed.
d) Use pad fill to perform definitive pad removal near geometric boundary (S/WI areas) and machine cut boundaries (S/IW areas).
e) Tamper a 12" - 18" working layer over pad fill to protect in-situ top soil and slope backfill is compacted.

STEP 4 REPLACE TROMSO ON RE-EVALUATED SLOPES
a) Use tromso fill center for access. (Berm tomb will protect with working layers).
b) Use tromso to replace topsoil once re-established slopes, 15" -18" deep.
c) Replace original topsoil layers back to original location.
d) Replace existing growth in areas (CON) in upper areas and waste drop left fork area.

STEP 5 RELOCATE BOULDERS ON RE-EVALUATED SLOPES
a) Use tromso to relocate boulders to remote locations along center of re-established slopes.
b) Spread hay, roughen and gouge slopes in preparation for vegetation.

STEP 6 REMOVE OBSTACULAR TIMBERS (DOES NOT APPLY TO RG01 AREAS)
.a) Remove existing layer of fill from geometric boundary lead to approved disposal facility.
b) Utilize small equipment (shovels, hammers, hammer drills) necessary for delicate fill material to expose geometry.
c) Carefully remove remaining fill from re-emplaced fill to lead to approved disposal facility.
d) Spread hay, roughen and gouge slopes in preparation for vegetation.

STEP 7 REVENESTRATE RECLAIMED SLOPES
a) Use backfill fill center for access.
b) Roughen slopes (use common fill layer with original surface material in RG02 area).
c) Spade topsoil and backfill over re-emplaced slopes.
d) Topdressed topsoil material in pre-selected areas.

STEP 8 REMOVE CULTURE RESTORE CHANNEL
a) Remove current area at base, smiting at upstream end, lead to disposal facility.
b) Remove bench and backfill material, lead to approved disposal facility.
c) Remove geometric in CGI area, lead to approved disposal facility.
d) Roughen re-emplaced channel banks, accept natural.

FINAL RECLAMATION

LEGEND:
- Cap Layer Material
- In-Fill Tromso (Cultural Growth Material in RG02, Areas)
- Geometric (Bench Area in RG01, Area)
- Excave Fill (Proximately Imported Fill)
- Remaning Fill (Proximately Native Fill)
- Caber Backfill (Bockfill Material)

WEST RIDGE MINE
Map 5-12
Reclamation Sequence

WEST RIDGE
RESOURCES, INC.

SCALE: 500' 1000' 2000'

DATE: 01/21/02
REV: 1
ROC0 MILE 3393-12