


RICO COLORADO TOWNSITE SOILS VOLUNTARY CLEANUP PROGRAM (VCUP)

VCUP PROCESS

The primary purpose of soil sampling and analyses is to provide data describing the lead concentrations in soil at individual properties in a manner that can be used to determine whether, and where, soil remediation is needed to address surface soil with lead concentrations greater than the site-specific action levels.

A SOIL SAMPLING



Sample Access Agreement
 • Must be signed prior to sampling by homeowner or authorized representative.

3-4 Hrs
 Pending Lot Size

Collecting Surface Soils (0-2")
 • Anticipated between 2025-2026
 • All samples tested for lead

Sample Collection Tools
 • Hand Tools & disposable sampling equipment.

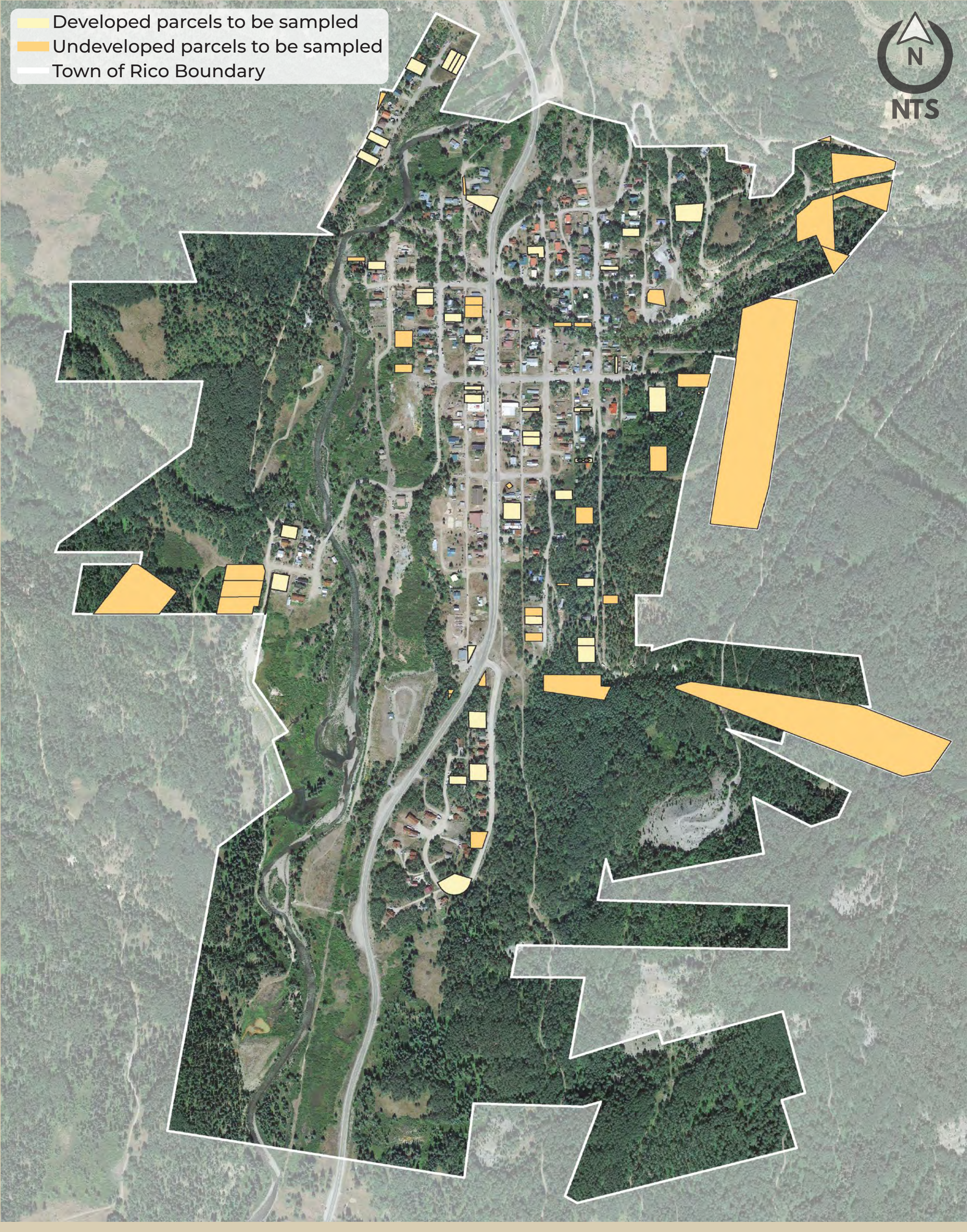
A SOIL SAMPLING

RESIDENTIAL SOIL SAMPLING PROCESS

To test individual properties soil to determine whether, and where, soil remediation is needed due to exceed lead-in-soil concentration levels.

- Minimum of one-week notification prior to testing
- Property owners do not need to be present

SOIL SAMPLING ELIGIBILITY



■ Developed parcels to be sampled
■ Undeveloped parcels to be sampled
 Town of Rico Boundary

N
NTS

B INDIVIDUAL SITE WORK PLAN (ISWP)

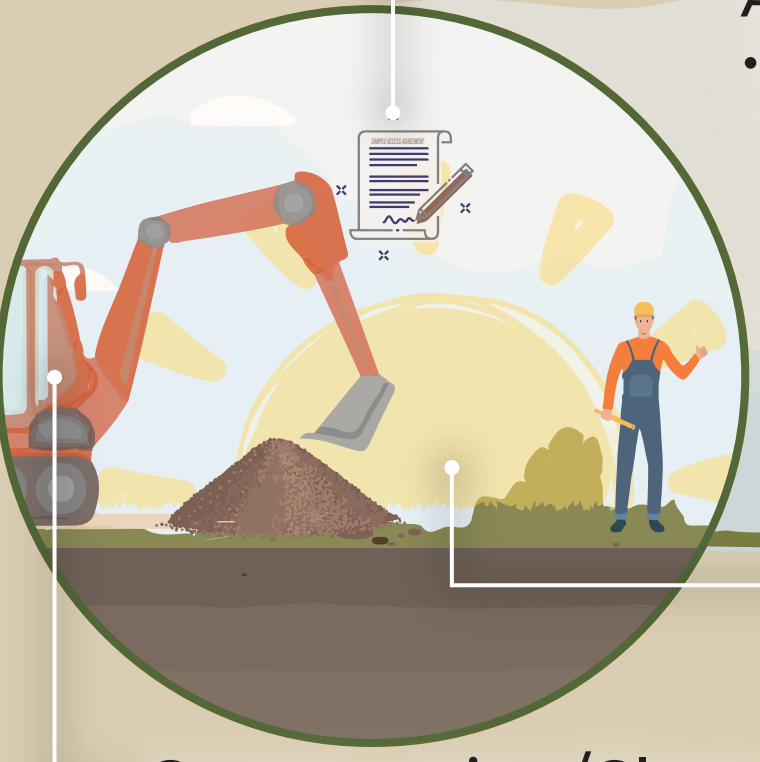


The ISWP will detail the cleanup work based on soil sampling data collected from that property.

B INDIVIDUAL SITE WORK PLAN (ISWP)

- AR representatives will meet with the owner of the property to identify any property-specific factors to be considered.
- The ISWP will describe proposed yard cleanup details such as the area/volume of soil to be removed/replaced, and steps to minimize damage to existing property features, with consideration of landowner feedback and site-specific conditions.

C REMEDIAL ACTION (RA) CONSTRUCTION



Construction Access Agreement
 • Must be signed by homeowner or authorized representative prior to beginning clean up work.

1 Week
 Pending Lot Size

Cleanup Work
 • Summer Months.

Construction/Cleanup Work Equipment
 • Conventional track hoes, backhoes, small bobcat-type loaders or excavators, and hand tools.



RICO COLORADO TOWNSITE SOILS VOLUNTARY CLEANUP PROGRAM (VCUP)

VCUP PROCESS CONTINUED

The objective of soil remediation is to remove or cover surface soil from locations in the Town of Rico where lead-in-soil concentrations are above the CDPHE-approved risk-based action levels.

C REMEDIAL ACTION (RA) CONSTRUCTION

CLEANUP & CONSTRUCTION PROCESS

To remove or cover surface soil from locations in the Town of Rico where lead-in-soil concentrations are above the CDPHE approved risk-based action levels.

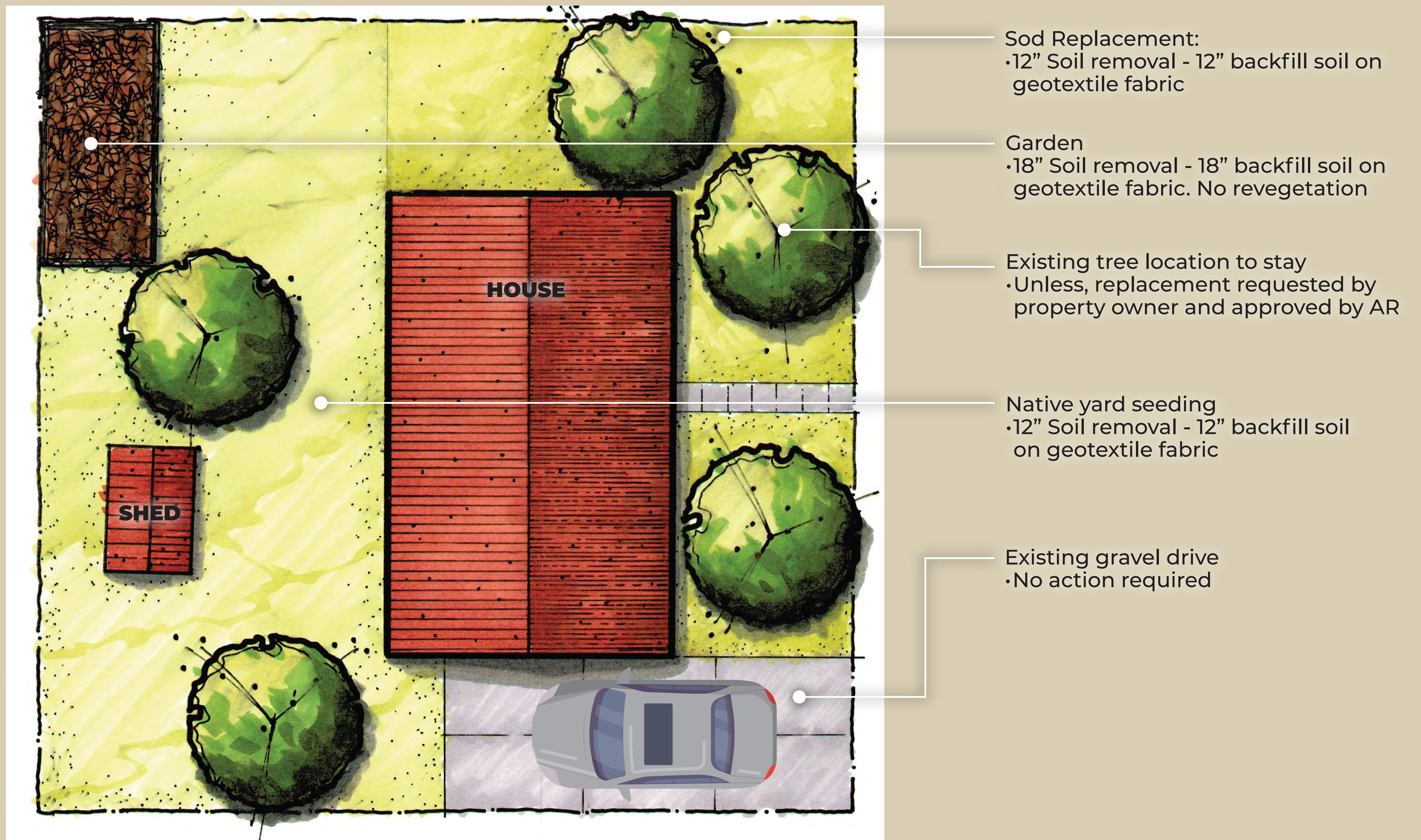
- ISWP walk through to be complete prior to construction
- Minimum of one-week notification prior to construction
- Property owners do not need to be present

- Cleanup work is anticipated to be completed over a 3 to 4 year period
- Moving personal property is to be done by property owners prior to cleanup & construction

RA ELIGIBILITY

Fifty-two previously sampled properties along with those that qualify for cleanup based on 2025-2026 soil sampling activities.

EXAMPLE OF REMEDIATION CONCEPT FOR RESIDENTIAL PROPERTY



ADDITIONAL NOTES

- Post-remediation lawn watering and maintenance of reclaimed vegetation will be the responsibility of the property owner. Existing irrigation systems, if any, will be re-installed.
- Soil removal will stop at the drip line of trees and shrubs to protect these plantings.
- Excavated soil will be transported to the Rico Soil Lead Repository for disposal.
- Excavated soils will be covered or adequately wetted in the haul vehicle to prevent fugitive dust emissions.
- Upon completion of cleanup work, the property owner will sign a Statement of Completion acknowledging that the work has been completed in accordance with the ISWP.
- AR will provide clean backfill material, which will be tested to confirm it meets project specifications.

If you have a question, please contact:

Mike Mc Anuly
Atlantic Richfield
(406) 723-1822
mcanum@bp.com

Jesse Schwarzrock
Pioneer Technical Services
(406) 697-0949
jschwarzrock@pioneer-technical.com

Chauncey McCarthy
Rico Town Manager
(970) 967-2863
townmanager@ricocolorado.gov

Mark Rudolph
CDPHE
Superfund and Brownfields Program
(303) 916-2179
mark.rudolph@state.co.us

