

## 3.0 RULE 6.3.3: EXHIBIT C—PRE-MINE & MINING PLAN MAPS OF AFFECTED LAND

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The following maps are provided in this Exhibit:

- **Figure 3-1: Adjacent Land Parcels**
- **Figure 3-2: Features & Structures within 200ft.**
- **Figure 3-3: Site Topography**
- **Figure 3-4: Affected Land**
- **Figure 3-5: Soils & Vegetation**



Legend

- Permit Boundary
- Affected Area
- AVS Survey Line
- Xcel Power Line
- Xcel Gas Line
- Leadville Sanitation Sewer Line

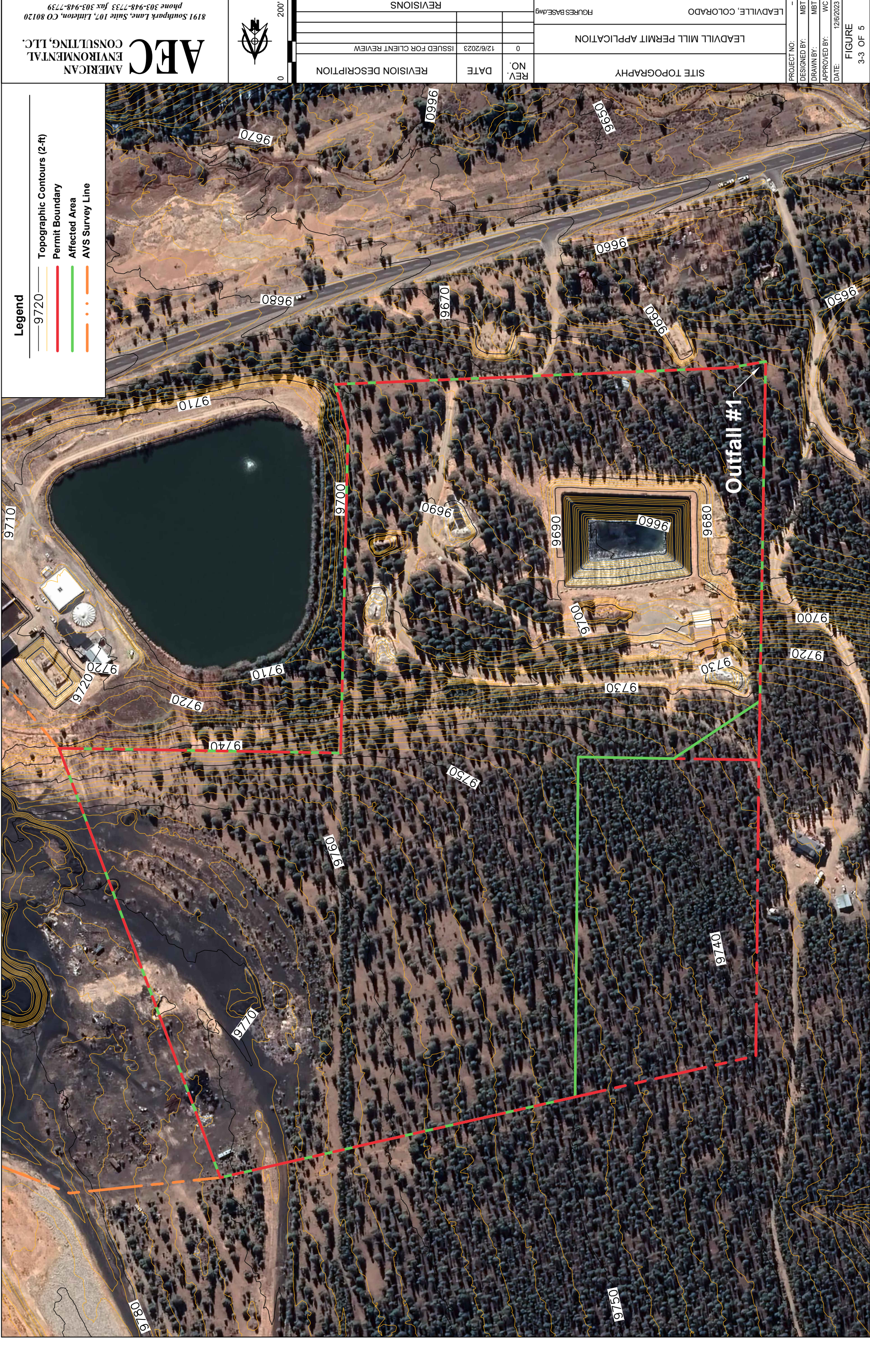


0 300'

| REV. NO. | DATE      | REVISION DESCRIPTION     | REVISIONS        |                     |
|----------|-----------|--------------------------|------------------|---------------------|
|          |           |                          | FIGURES BASE.dwg | LEADVILLE, COLORADO |
| 0        | 12/6/2023 | ISSUED FOR CLIENT REVIEW |                  |                     |
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|-------------|--------------|-----------|--------------|-----------|----------|
|             |              |           |              |           |          |
|             | MBT          | MBT       | WC           | 12/6/2023 | 3-1 OF 5 |





PROJECT NO: 1

DESIGNED BY: MBL

DRAWN BY: MBL

APPROVED BY: WC

DATE: 12/6/2023

LEADVILLE, COLORADO

LEADVILL MILL PERMIT APPLICATION

FIGURES BASE.dwg

| REV. NO. | DATE      | REVISION DESCRIPTION     |
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REVISIONS



0 200'

**AEC** AMERICAN ENVIRONMENTAL CONSULTING, LLC.  
8191 Southpark Lane, Suite 107, Littleton, CO 80120  
phone 303-948-7733 fax 303-948-7739

Legend

Topographic Contours (2-ft)

9720

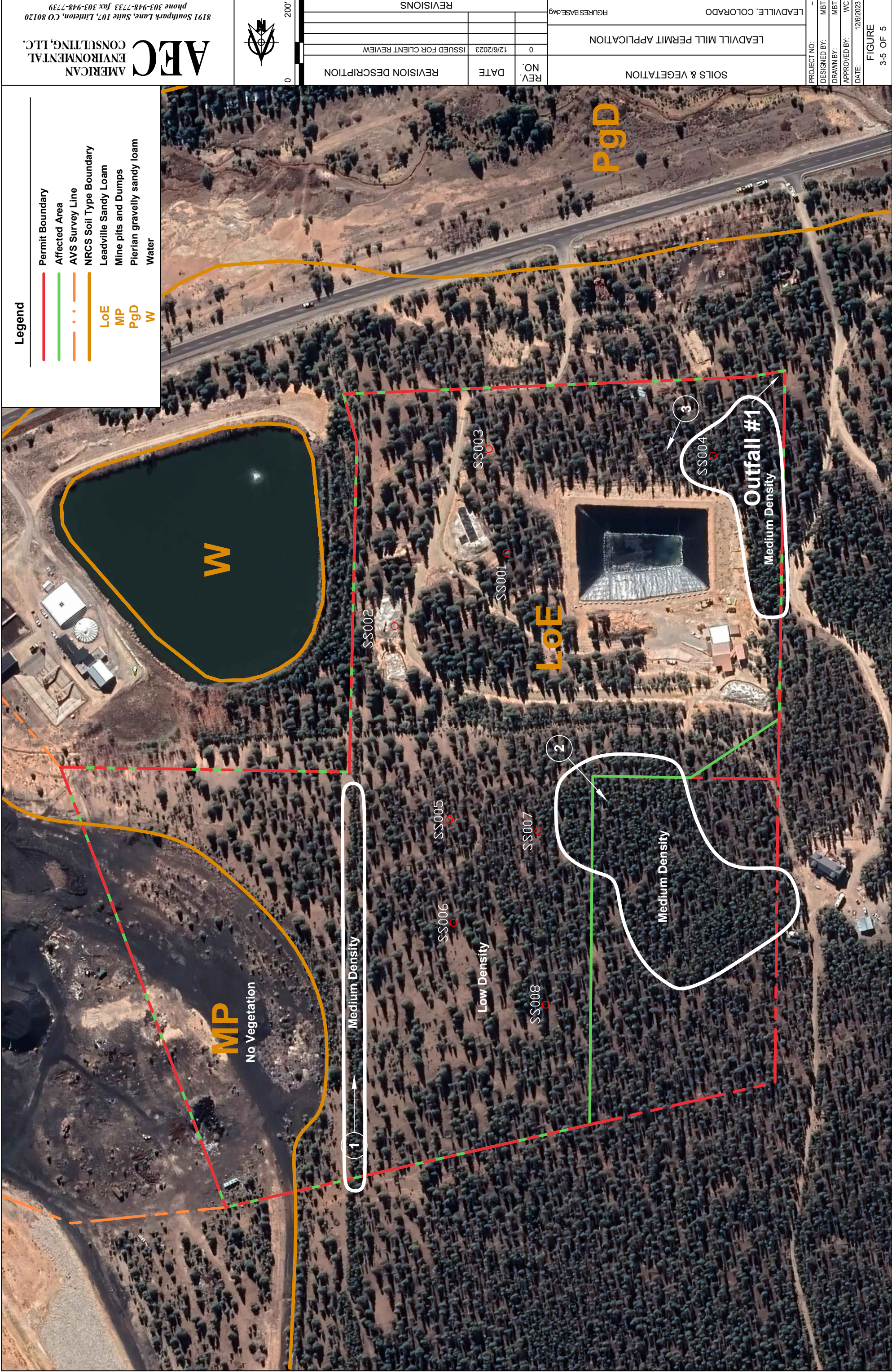
Permit Boundary

Affected Area

AVS Survey Line

Outfall #1





Legend

- Permit Boundary
- Affected Area
- AVS Survey Line
- NRCS Soil Type Boundary
- Leadville Sandy Loam
- Mine pits and Dumps
- Pierian gravelly sandy loam
- Water
- LoE
- MP
- PgD
- W



0 200'

| REV. NO. | DATE      | REVISION DESCRIPTION     | REVISIONS        |                  |
|----------|-----------|--------------------------|------------------|------------------|
|          |           |                          | FIGURES BASED ON | FIGURES BASED ON |
| 0        | 12/6/2023 | ISSUED FOR CLIENT REVIEW |                  |                  |
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|          |           |                          |                  |                  |

SOILS & VEGETATION

|                 |           |
|-----------------|-----------|
| PROJECT NO:     | 1         |
| DESIGNED BY:    | MBT       |
| DRAWN BY:       | MBT       |
| APPROVED BY:    | WC        |
| DATE:           | 12/6/2023 |
| FIGURE 3-5 OF 5 |           |

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