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Draft Final 2022 Residential Metals Abatement Program (RMAP) Park Soil Sampling Field Sampling Plan (FSP) Submittal #5 [Covering Longfellow Ball Fields, Peace Park, Rocker Park, Racetrack Park, C Street, JFK Park, and Rickey Park]

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June 14, 2022

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RE: Draft Final RMAP Park Soil Sampling Field Sampling Plan (FSP) Submittal #5 [Covering Longfellow Ball Fields, Peace Park, Rocker Park, Racetrack Park, C Street, JFK Park, and Rickey Park]

Agency Representatives:

I am writing to you on behalf of Atlantic Richfield Company to submit the Draft Final Residential Metals Abatement Program (RMAP) Park Soil Sampling Field Sampling Plan Submittal #5, which addresses soil sampling at Longfellow Ball Fields, Peace Park, Rocker Park, Racetrack Park, C Street, JFK Park, and Rickey Park under the RMAP program. The report, tables, and figures may be downloaded at the following link:

<https://pioneertechnicalservices.sharepoint.com/:f:/s/submitted/EnWCTz08S5VCqWEYqiy0A0oBMHf3lglvIOUpzsdnjwEzMbQ>.

If you have any questions or comments, please call me at (907) 355-3914.

Sincerely,



Mike Mc Anulty
Liability Manager
Remediation Management Services Company
An affiliate of **Atlantic Richfield Company**

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David Shanight / CDM - email
Curt Coover / CDM - email
James Freeman / DOJ - email
John Sither / DOJ - email
Dave Bowers / DEQ - email
Carolina Balliew / DEQ - email
Matthew Dorrington / DEQ – email
Wil George / DEQ – email
Jim Ford / NRDP - email
Pat Cunneen / NRDP - email
Harley Harris / NRDP - email
Katherine Hausrath / NRDP - email
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Gary Icopini / MBMG - email
Becky Summerville / MR - email
Kristen Stevens / UP - email
Robert Bylsma / UP - email
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Robert Lowry / BNSF - email
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Brad Archibald / Pioneer - email
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**SILVER BOW CREEK/BUTTE AREA NPL SITE
BUTTE PRIORITY SOILS OPERABLE UNIT**

Draft Final

*2022 Residential Metals Abatement Program (RMAP)
Park Soil Sampling Field Sampling Plan (FSP)*

Submittal #5

*[Covering Longfellow Ball Fields, Peace Park, Rocker
Park, Racetrack Park, C Street, JFK Park, and Rickey
Park]*

Butte-Silver Bow County

and

Atlantic Richfield Company

June 14, 2022

**SILVER BOW CREEK/BUTTE AREA NPL SITE
BUTTE PRIORITY SOILS OPERABLE UNIT**

Draft Final

***2022 Residential Metals Abatement Program (RMAP)
Park Soil Sampling Field Sampling Plan (FSP)***

Submittal #5

***[Covering Longfellow Ball Fields, Peace Park, Rocker
Park, Racetrack Park, C Street, JFK Park, and Rickey
Park]***

Prepared for:

Butte-Silver Bow County
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June 14, 2022

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LIST OF ATTACHMENTS

Attachment A Final 2022 Residential Metals Abatement Program (RMAP) Quality Assurance Project Plan (QAPP) (Non-Residential Parcels)

DOCUMENT MODIFICATION SUMMARY

Modification	Author	Version	Description	Date
0	Jesse Schwarzrock	Draft Final	Issued for Agency Review	06/14/22

1.0 INTRODUCTION

This Field Sampling Plan (FSP) was developed to outline a portion of the 2022 Residential Metals Abatement Program (RMAP) park/play area soil sampling plan for Butte, Montana, area parks. Soil sampling procedures, data quality objectives, standard operating procedures, sampling analytical methods, sampling equipment, quality control (QC) samples, and data validation and assessment will be according to the *Final Residential Metals Abatement Program (RMAP) Quality Assurance Project Plan (QAPP) (Non-Residential Parcels)* (Butte-Silver Bow County and Atlantic Richfield Company, 2022) (referred to herein as QAPP), provided in Attachment A.

2.0 PARK SOIL SAMPLING SCOPE

The scope of work covered by this FSP includes the following parks:

- Longfellow Ball Fields.
- Peace Park.
- Rocker Park.
- Racetrack Park.
- C Street.
- JFK Park.
- Rickey Park.

The attached figure set (Figure 1 through Figure 7) depicts the areas to be sampled and shows the individual sampling polygons and associated areas. Table 1 lists the park properties (along with Resident ID's, geocodes, and ownership information), and Table 2 shows the anticipated sampling quantities for the parks covered by this FSP.

3.0 PARK SOIL SAMPLING SCHEDULE

Sampling schedules will be finalized through ongoing conversations with appropriate representatives. Pending Agency approvals, sampling efforts will begin in June 2022. The appropriate utility locating service (i.e., One Call Utility Locate Services) will be contacted and informed of sampling activities 48 hours prior to commencing soil sampling activities.

4.0 FIELD SAMPLING PLAN

4.1 Soil Sampling Procedures

Soil sampling procedures will be completed as stated in Section 3.2 (for composite sampling) and Section 3.3 (for incremental sampling) of the QAPP (Attachment A).

4.1.1 Soil Sampling Density, Location, and Compositing

Soil sampling density, location, and compositing decisions will be made according to the information provided in Section 3.2.1 (for composite sampling) and Section 3.3.1 (for incremental sampling) of the QAPP (Attachment A).

4.1.2 Soil Sampling Depths

Sampling depths will be selected as stated in Section 3.2.2 (for composite sampling) and Section 3.3.2 (for incremental sampling) of the QAPP (Attachment A).

4.1.3 Equipment Decontamination

Reusable sampling equipment will be decontaminated as described in Section 3.2.4 (for composite sampling) and Section 3.3.4 (for incremental sampling) of the QAPP (Attachment A).

4.2 Sampling Polygon Delineation

The reasoning behind the delineation of sampling polygons is documented below. This information was collected from Butte-Silver Bow representatives as well as site visits. Field sampling crews will have the flexibility to make minor modifications to these polygons in the field as needed (e.g., if crews discover a garden area that was not previously delineated, they will have the ability to add it to the plan and sample accordingly) in consultation with the Agencies' field representative.

4.2.1 Longfellow Ball Fields

- Land Use Category #1 (playgrounds) – The Longfellow Ball Fields site has one playground area. It will be sampled per the composite sampling methodology detailed in Section 3.2 of the QAPP (Attachment A).
- Land Use Category #2 (high access areas/barren sports areas) – The Longfellow Ball Fields site contains three youth baseball fields. All of the baseball infields are aggregate covered. Due to these aggregate covers as well as their current land use, all of these areas have been designated high access areas. Based on the area of each location, these high access areas will be sampled as five separate high access sampling polygons per the composite sampling methodology detailed in Section 3.2 of the QAPP (Attachment A).
- Land Use Category #3 (grass areas/turf covered sports fields) – Large portions of the Longfellow Ball Fields site consist of established/maintained lawn areas. Due to their consistent land use and well-maintained nature, these areas have been designated as grass sampling areas that will be sampled per the Incremental Sampling Methodology (ISM) logic detailed in Section 3.3 of the QAPP (Attachment A). Based on their total area, these grass sampling areas will be characterized by one ISM decision unit.

- Land Use Category #4 (low access areas/low maintenance areas) – This land use category is not applicable at this park.
- Land Use Category #5 (garden areas) – This land use category is not applicable at this park.

4.2.2 Peace Park

- Land Use Category #1 (playgrounds) – This land use category is not applicable at this park.
- Land Use Category #2 (high access areas/barren sports areas) – This land use category is not applicable at this park.
- Land Use Category #3 (grass areas/turf covered sports fields) – The entire park is an established/maintained lawn area. Due to its consistent land use and well-maintained nature, this area has been designated as a grass sampling area. Because the area is less than ¼ acre (10,890 square feet), it will be sampled per the composite sampling methodology detailed in Section 3.2 of the QAPP (Attachment A).
- Land Use Category #4 (low access areas/low maintenance areas) – This land use category is not applicable at this park.
- Land Use Category #5 (garden areas) – This land use category is not applicable at this park.

4.2.3 Rocker Park

- Land Use Category #1 (playgrounds) – Rocker Park has one playground area. It will be sampled per the composite sampling methodology detailed in Section 3.2 of the QAPP (Attachment A).
- Land Use Category #2 (high access areas/barren sports areas) – Rocker Park contains one earthen driveway section near the eastern park boundary. Due to the aggregate cover material, this area has been designated a high access area. Based on the area involved, this area will be sampled as one high access sampling polygon per the composite sampling methodology detailed in Section 3.2 of the QAPP (Attachment A).
- Land Use Category #3 (grass areas/turf covered sports fields) – Large portions of Rocker Park consist of established/maintained lawn areas. Due to their consistent land use and well-maintained nature, these areas have been designated as grass sampling areas that will be sampled per the ISM logic detailed in Section 3.3 of the QAPP (Attachment A). Based on their total area, these grass sampling areas will be characterized by one ISM decision unit.
- Land Use Category #4 (low access areas/low maintenance areas) – This land use category is not applicable at this park.
- Land Use Category #5 (garden areas) – This land use category is not applicable at this park.

4.2.4 Racetrack Park

- Land Use Category #1 (playgrounds) – Racetrack Park has one playground area. It will be sampled per the composite sampling methodology detailed in Section 3.2 of the QAPP (Attachment A).
- Land Use Category #2 (high access areas/barren sports areas) – There is a large aggregate covered area in the center of Racetrack Park that is flooded in the winter season for use as a skating rink. Due to its aggregate cover, the entire area has been designated a high access area. Based on its area, it will be sampled as two separate high access sampling polygons per the composite sampling methodology detailed in Section 3.2 of the QAPP (Attachment A).
- Land Use Category #3 (grass areas/turf covered sports fields) – Large portions of Racetrack Park consist of established/maintained lawn areas. Due to their consistent land use and well-maintained nature, these areas have been designated as grass sampling areas that will be sampled per the ISM logic detailed in Section 3.3 of the QAPP (Attachment A). Based on their total area, these grass sampling areas will be characterized by one ISM decision unit.
- Land Use Category #4 (low access areas/low maintenance areas) – This land use category is not applicable at this park.
- Land Use Category #5 (garden areas) – This land use category is not applicable at this park.

4.2.5 C Street

- Land Use Category #1 (playgrounds) – C Street has one playground area. It will be sampled per the composite sampling methodology detailed in Section 3.2 of the QAPP (Attachment A).
- Land Use Category #2 (high access areas/barren sports areas) – This land use category is not applicable at this park.
- Land Use Category #3 (grass areas/turf covered sports fields) – The entire C Street site (minus the playground area) consists of established/maintained lawn areas. Due to their consistent land use and well-maintained nature, these areas have been designated as grass sampling areas that will be sampled per the ISM logic detailed in Section 3.3 of the QAPP (Attachment A). Based on their total area, these grass sampling areas will be characterized by one ISM decision unit.
- Land Use Category #4 (low access areas/low maintenance areas) – This land use category is not applicable at this park.
- Land Use Category #5 (garden areas) – This land use category is not applicable at this park.

4.2.6 JFK Park

- Land Use Category #1 (playgrounds) – JFK Park has one playground area. It will be sampled per the composite sampling methodology detailed in Section 3.2 of the QAPP (Attachment A).
- Land Use Category #2 (high access areas/barren sports areas) – This land use category is not applicable at this park.
- Land Use Category #3 (grass areas/turf covered sports fields) – The entire JFK Park site (minus the playground area) consists of established/maintained lawn areas. Due to their consistent land use and well-maintained nature, these areas have been designated as grass sampling areas that will be sampled per the ISM logic detailed in Section 3.3 of the QAPP (Attachment A). Based on their total area, these grass sampling areas will be characterized by one ISM decision unit.
- Land Use Category #4 (low access areas/low maintenance areas) – This land use category is not applicable at this park.
- Land Use Category #5 (garden areas) – This land use category is not applicable at this park.

4.2.7 Rickey Park

- Land Use Category #1 (playgrounds) – Rickey Park has two playground areas. They will be sampled separately per the composite sampling methodology detailed in Section 3.2 of the QAPP (Attachment A).
- Land Use Category #2 (high access areas/barren sports areas) – This land use category is not applicable at this park.
- Land Use Category #3 (grass areas/turf covered sports fields) – The entire Rickey Park site (minus the playground areas) consists of established/maintained lawn areas. Due to their consistent land use and well-maintained nature, these areas have been designated as grass sampling areas that will be sampled per the ISM logic detailed in Section 3.3 of the QAPP (Attachment A). Based on their total area, these grass sampling areas will be characterized by one ISM decision unit.
- Land Use Category #4 (low access areas/low maintenance areas) – This land use category is not applicable at this park.
- Land Use Category #5 (garden areas) – This land use category is not applicable at this park.

4.3 Deviations

This section addresses any deviations to the Agencies-approved QAPP (Attachment A) pertaining to 2022 Butte Priority Soils Operable Unit RMAP park soil sampling in or near Butte. Deviations include the following:

- No known deviations at this time.
- Any future deviations will be discussed with the Agencies' field representative, documented in the field, and addressed through forthcoming Data Summary Reports.

5.0 LABORATORY METHODS

5.1 Soil Metals Analyses Methods

Soil metals analyses will be conducted as stated in Section 3.6 of the QAPP (Attachment A).

6.0 QUALITY CONTROL

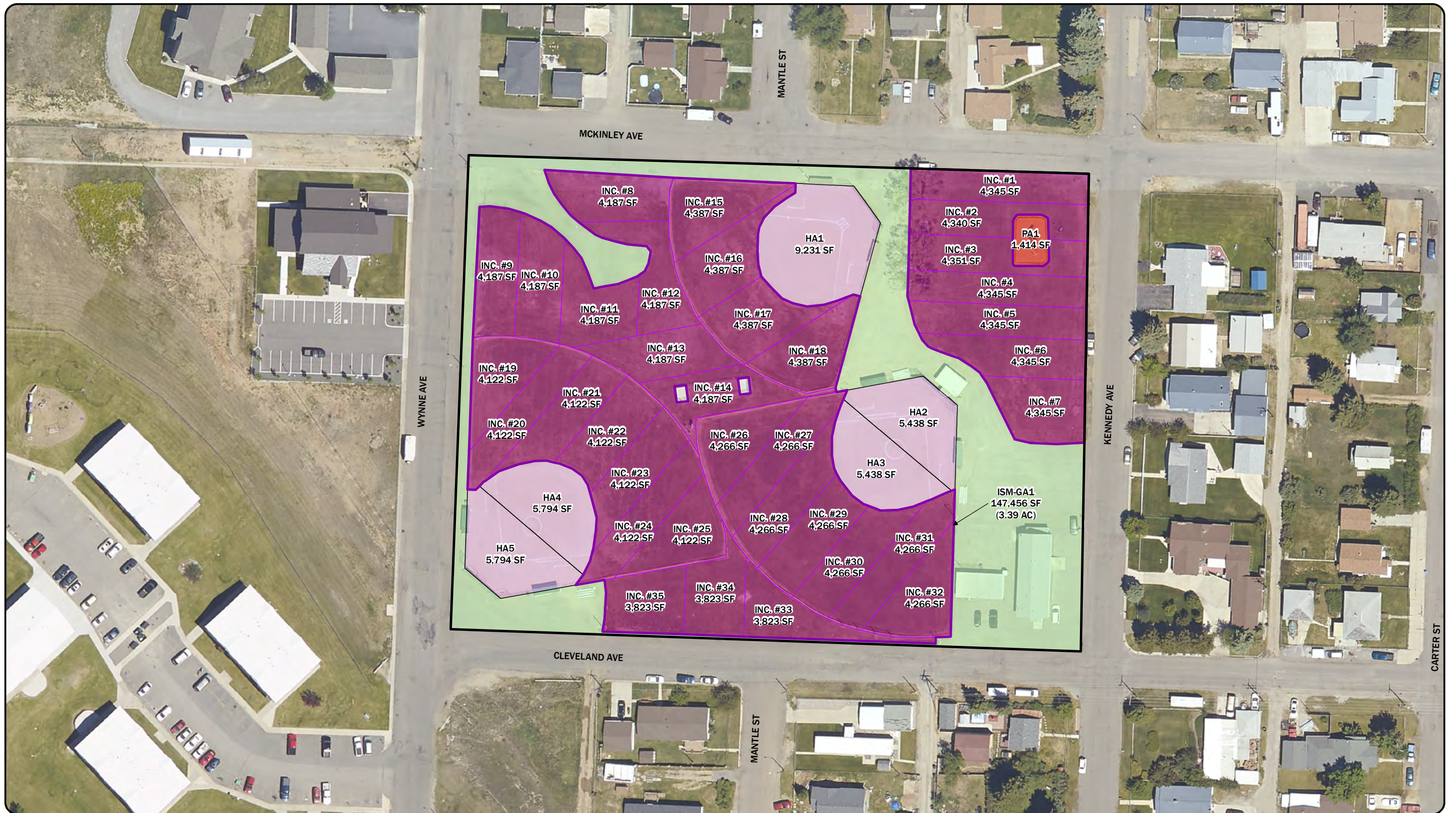
6.1 Field Quality Control Samples

Field QC will be conducted as stated in Sections 3.7 and 3.7.1 of the QAPP (Attachment A).

7.0 REFERENCES

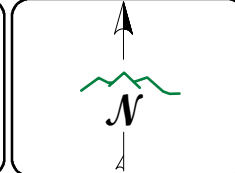
Butte-Silver Bow County and Atlantic Richfield Company, 2022. Silver Bow Creek/Butte Area NPL Site Butte Priority Soils Operable Unit. Final Residential Metals Abatement Program (RMAP) Quality Assurance Project Plan (QAPP). May 2022.

FIGURES



LEGEND

- | | | |
|---|---|--|
| ■ LAND USE #1 COMPOSITE SAMPLING (PLAYGROUND AREAS) | ■ LAND USE #4 COMPOSITE SAMPLING (LOW ACCESS AREAS) | □ ISM INCREMENT BOUNDARY |
| ■ LAND USE #2 COMPOSITE SAMPLING (HIGHLY ACCESSIBLE AREAS/BARREN SPORTS FIELDS) | ■ LAND USE #4 ISM SAMPLING (LOW ACCESS AREAS) | □ ISM SAMPLING POLYGON BOUNDARY |
| ■ LAND USE #3 COMPOSITE SAMPLING (MAINTAINED GRASS AREAS) | ■ LAND USE #5 COMPOSITE SAMPLING (GARDEN AREAS) | □ SAMPLING POLYGON BOUNDARY |
| ■ OPPORTUNISTIC COMPOSITE SAMPLING | ■ NON-SAMPLING AREAS | □ SAMPLING PERIMETER BOUNDARY |



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FIGURE 1



TECHNICAL SERVICES, INC.

**LONGFELLOW
BALL FIELD
FIELD SAMPLING PLAN**

DATE: 5/25/2022



LEGEND		
■	LAND USE #1 COMPOSITE SAMPLING (PLAYGROUND AREAS)	 ISM INCREMENT BOUNDARY
■	LAND USE #2 COMPOSITE SAMPLING (HIGHLY ACCESSIBLE AREAS/BARREN SPORTS FIELDS)	 ISM SAMPLING POLYGON BOUNDARY
■	LAND USE #3 COMPOSITE SAMPLING (MAINTAINED GRASS AREAS)	 SAMPLING POLYGON BOUNDARY
■	LAND USE #3 ISM SAMPLING (MAINTAINED GRASS AREAS)	 SAMPLING PERIMETER BOUNDARY
■	LAND USE #4 COMPOSITE SAMPLING (LOW ACCESS AREAS)	
■	LAND USE #4 ISM SAMPLING (LOW ACCESS AREAS)	
■	LAND USE #5 COMPOSITE SAMPLING (GARDEN AREAS)	
■	OPPORTUNISTIC COMPOSITE SAMPLING	
■	NON-SAMPLING AREAS	

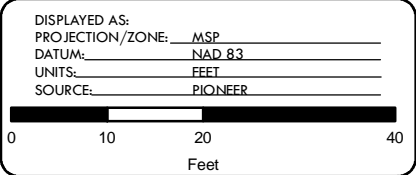
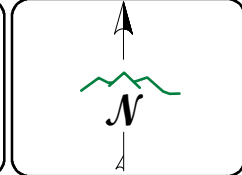


FIGURE 2

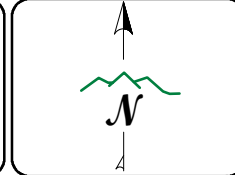
TECHNICAL SERVICES, INC.

PEACE PARK
(BROADWAY/WASHINGTON)
FIELD SAMPLING PLAN

DATE: 5/12/2022



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■ LAND USE #2 COMPOSITE SAMPLING (HIGHLY ACCESSIBLE AREAS/BARREN SPORTS FIELDS)	■ LAND USE #4 COMPOSITE SAMPLING (LOW ACCESS AREAS)
■ LAND USE #3 COMPOSITE SAMPLING (MAINTAINED GRASS AREAS)	■ LAND USE #4 ISM SAMPLING (LOW ACCESS AREAS)
■ OPPORTUNISTIC COMPOSITE SAMPLING	■ LAND USE #5 COMPOSITE SAMPLING (GARDEN AREAS)
■ NON-SAMPLING AREAS	□ ISM INCREMENT BOUNDARY
	□ ISM SAMPLING POLYGON BOUNDARY
	□ SAMPLING POLYGON BOUNDARY
	□ SAMPLING PERIMETER BOUNDARY



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FIGURE 3

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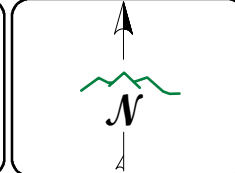
ROCKER PARK
FIELD SAMPLING PLAN

DATE: 5/25/2022



LEGEND

- | | | |
|---|---|-------------------------------|
| LAND USE #1 COMPOSITE SAMPLING (PLAYGROUND AREAS) | LAND USE #3 ISM SAMPLING (MAINTAINED GRASS AREAS) | ISM INCREMENT BOUNDARY |
| LAND USE #2 COMPOSITE SAMPLING (HIGHLY ACCESSIBLE AREAS/BARREN SPORTS FIELDS) | LAND USE #4 COMPOSITE SAMPLING (LOW ACCESS AREAS) | ISM SAMPLING POLYGON BOUNDARY |
| LAND USE #3 COMPOSITE SAMPLING (MAINTAINED GRASS AREAS) | LAND USE #4 ISM SAMPLING (LOW ACCESS AREAS) | SAMPLING POLYGON BOUNDARY |
| OPPORTUNISTIC COMPOSITE SAMPLING | LAND USE #5 COMPOSITE SAMPLING (GARDEN AREAS) | SAMPLING PERIMETER BOUNDARY |
| NON-SAMPLING AREAS | | |



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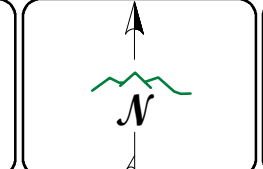
FIGURE 4

RACETRACK PARK
FIELD SAMPLING PLAN

DATE: 5/12/2022



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	LAND USE #2 COMPOSITE SAMPLING (HIGHLY ACCESSIBLE AREAS/BARREN SPORTS FIELDS)
	LAND USE #3 COMPOSITE SAMPLING (MAINTAINED GRASS AREAS)
	LAND USE #3 ISM SAMPLING (MAINTAINED GRASS AREAS)
	LAND USE #4 COMPOSITE SAMPLING (LOW ACCESS AREAS)
	LAND USE #4 ISM SAMPLING (LOW ACCESS AREAS)
	LAND USE #5 COMPOSITE SAMPLING (GARDEN AREAS)
	OPPORTUNISTIC COMPOSITE SAMPLING
	NON-SAMPLING AREAS
	ISM INCREMENT BOUNDARY
	ISM SAMPLING POLYGON BOUNDARY
	SAMPLING POLYGON BOUNDARY
	SAMPLING PERIMETER BOUNDARY



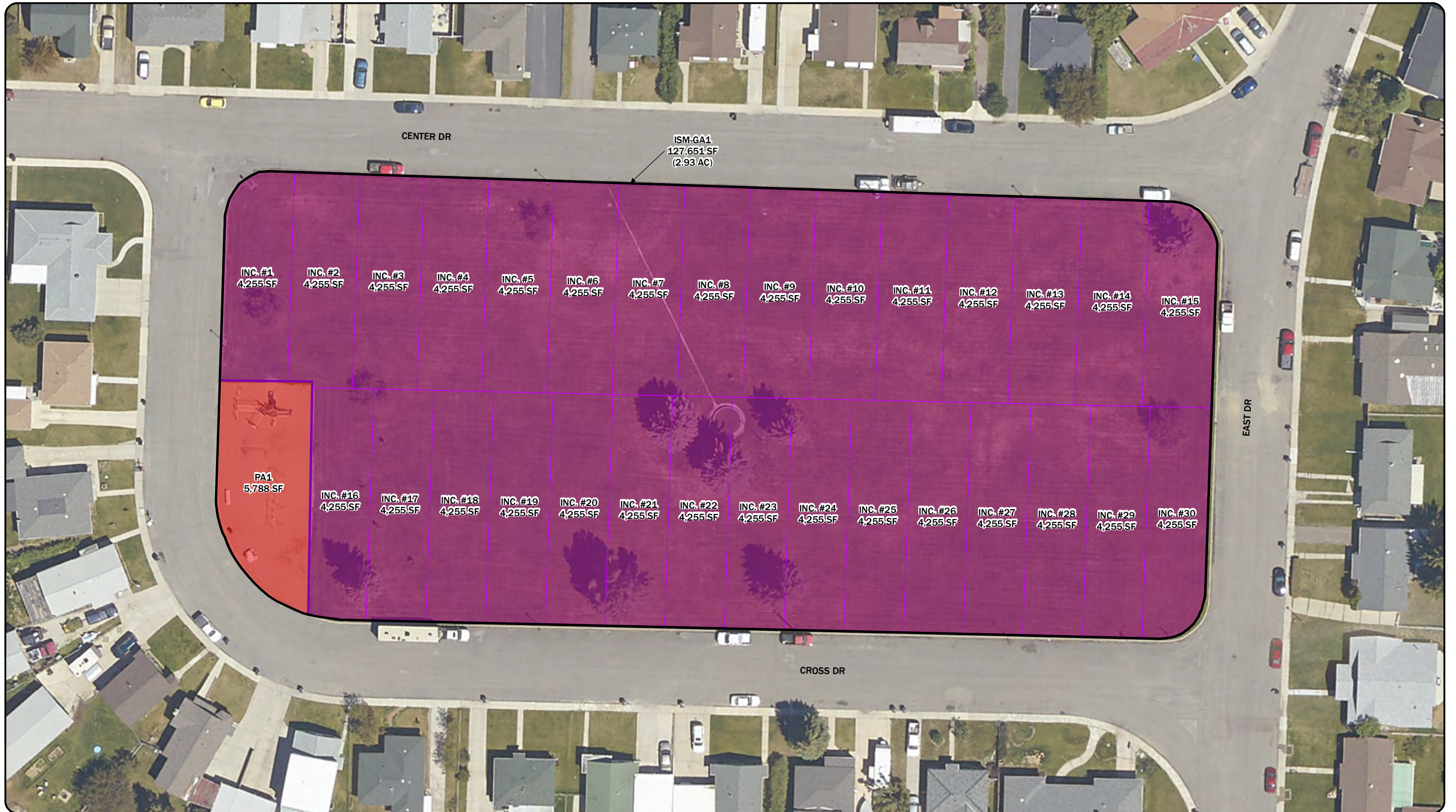
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FIGURE 5

TECHNICAL SERVICES, INC.

**C STREET
FIELD SAMPLING PLAN**

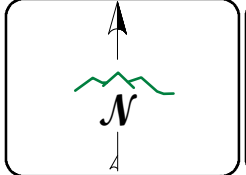
DATE: 5/12/2022



- LEGEND**
- LAND USE #1 COMPOSITE SAMPLING (PLAYGROUND AREAS)
 - LAND USE #2 COMPOSITE SAMPLING (HIGHLY ACCESSIBLE AREAS/BARREN SPORTS FIELDS)
 - LAND USE #3 COMPOSITE SAMPLING (MAINTAINED GRASS AREAS)
 - LAND USE #4 COMPOSITE SAMPLING (LOW ACCESS AREAS)
 - LAND USE #4 ISM SAMPLING (LOW ACCESS AREAS)
 - LAND USE #5 COMPOSITE SAMPLING (GARDEN AREAS)
 - OPPORTUNISTIC COMPOSITE SAMPLING
 - NON-SAMPLING AREAS
 - ISM INCREMENT BOUNDARY
 - ISM SAMPLING POLYGON BOUNDARY
 - SAMPLING POLYGON BOUNDARY
 - SAMPLING PERIMETER BOUNDARY

- LAND USE #3 ISM SAMPLING (MAINTAINED GRASS AREAS)
- LAND USE #4 COMPOSITE SAMPLING (LOW ACCESS AREAS)
- LAND USE #4 ISM SAMPLING (LOW ACCESS AREAS)
- LAND USE #5 COMPOSITE SAMPLING (GARDEN AREAS)
- OPPORTUNISTIC COMPOSITE SAMPLING
- NON-SAMPLING AREAS

- ISM INCREMENT BOUNDARY
- ISM SAMPLING POLYGON BOUNDARY
- SAMPLING POLYGON BOUNDARY
- SAMPLING PERIMETER BOUNDARY



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FIGURE 6

JFK PARK
FIELD SAMPLING PLAN

DATE: 5/12/2022

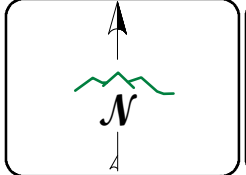


LEGEND

- LAND USE #1 COMPOSITE SAMPLING (PLAYGROUND AREAS)
- LAND USE #2 COMPOSITE SAMPLING (HIGHLY ACCESSIBLE AREAS/BARREN SPORTS FIELDS)
- LAND USE #3 COMPOSITE SAMPLING (MAINTAINED GRASS AREAS)

- LAND USE #4 COMPOSITE SAMPLING (LOW ACCESS AREAS)
- LAND USE #4 ISM SAMPLING (LOW ACCESS AREAS)
- LAND USE #5 COMPOSITE SAMPLING (GARDEN AREAS)
- OPPORTUNISTIC COMPOSITE SAMPLING
- NON-SAMPLING AREAS

- ISM INCREMENT BOUNDARY
- ISM SAMPLING POLYGON BOUNDARY
- SAMPLING POLYGON BOUNDARY
- SAMPLING PERIMETER BOUNDARY



DISPLAYED AS: _____
 PROJECTION/ZONE: MSP
 DATUM: NAD 83
 UNITS: FEET
 SOURCE: PIONEER

FIGURE 7

PIONEER
TECHNICAL SERVICES, INC.

RICKEY PARK
FIELD SAMPLING PLAN

DATE: 5/12/2022

TABLES

**TABLE 1: 2022 RMAP PARK SOIL SAMPLING PROPERTY LIST
(FSP Submittal #5)**

Count	Res-ID	Geocode	Name	Owner
1	P-0024	01119830416010000	Longfellow Ball Fields	BSB
2	P-0025	01119713228290000	Peace Park	BSB
3	P-0026	0111972149001BHRR	Rocker Park	BSB
4	P-0027	01119820225330000 01119820225170000	Racetrack Park	Race Track Volunteer Fire Department
5	P-0028	01119830134600000	C Street	BSB
6	P-0029	01119820312016500 01119820312100000	JFK Park	BSB
7	P-0030	01119832408106500	Rickey Park	BSB

**TABLE 2: 2022 RMAP PARK
SOIL SAMPLING QUANTITY SUMMARY
(FSP Submittal #5)**

Figure #	Res-ID	School/Park	Owner	Total Area (SF)	Polygon ID	Type Sampling (Composite or ISM)	Polygon Areas (SF)	Non Sampling Areas (SF)	Land Use #1 Playgrounds (SF)	Land Use #2 High Access (SF)	Land Use #3 Grass Areas (SF)	Land Use #4 Low Access (SF)	Land Use #5 Gardens (SF)	Opportunistic Sample Areas (SF)	# of Subsample Locations/ Increments	# of Samples	0-2"	2-6"	6-12"	2-12" (ISM Only)	12-18"	18-24"	Notes					
1	P-0024	Longfellow Ball Fields	BSB	234,687	PA1	Composite	1,414		1,414							3	3	As/Pb/Hg	As/Pb/Hg	As/Pb/Hg	-	-	-	-				
					HA1	Composite	9,231			9,231									15	3	As/Pb/Hg	As/Pb/Hg	As/Pb/Hg	-	-	-	-	
					HA2	Composite	5,438			5,438									9	3	As/Pb/Hg	As/Pb/Hg	As/Pb/Hg	-	-	-	-	
					HA3	Composite	5,438			5,438									9	3	As/Pb/Hg	As/Pb/Hg	As/Pb/Hg	-	-	-	-	
					HA4	Composite	5,794			5,794									10	3	As/Pb/Hg	As/Pb/Hg	As/Pb/Hg	-	-	-	-	
					HA5	Composite	5,794			5,794									10	3	As/Pb/Hg	As/Pb/Hg	As/Pb/Hg	-	-	-	-	
					GA1 (Replicate #1)	ISM									147,456					35	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
					GA1 (Replicate #2)	ISM									147,456					35	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
					GA1 (Replicate #3)	ISM									147,456					35	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
					Non Sampling Areas	-				54,122	54,122									-	-	-	-	-	-	-	-	-
2	P-0025	Peace Park	BSB	7,907	GA1	Composite	5,781				5,781					3	3	As/Pb/Hg	As/Pb/Hg	As/Pb/Hg	-	-	-	-				
					Non Sampling Areas	-				2,126	2,126								-	-	-	-	-	-	-	-		
3	P-0026	Rocker Park	BSB	75,930	PA1	Composite	4,129		4,129							7	3	As/Pb/Hg	As/Pb/Hg	As/Pb/Hg	-	-	-	-				
					HA1	Composite	1,743			1,743									3	3	As/Pb/Hg	As/Pb/Hg	As/Pb/Hg	-	-	-	-	
					GA1 (Replicate #1)	ISM								35,347						30	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
					GA1 (Replicate #2)	ISM								35,347						30	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
					GA1 (Replicate #3)	ISM								35,347						30	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
Non Sampling Areas	-				34,711	34,711									-	-	-	-	-	-	-	-						
4	P-0027	Racetrack Park	Race Track Volunteer Fire Department	57,218	PA1	Composite	2,956		2,956							5	3	As/Pb/Hg	As/Pb/Hg	As/Pb/Hg	-	-	-	-				
					HA1	Composite	5,913			5,913									10	3	As/Pb/Hg	As/Pb/Hg	As/Pb/Hg	-	-	-	-	
					HA2	Composite	5,913			5,913									10	3	As/Pb/Hg	As/Pb/Hg	As/Pb/Hg	-	-	-	-	
					GA1 (Replicate #1)	ISM								23,750						30	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
					GA1 (Replicate #2)	ISM								23,750						30	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
					GA1 (Replicate #3)	ISM								23,750						30	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
					Non Sampling Areas	-				18,686	18,686									-	-	-	-	-	-	-	-	
5	P-0028	C Street	BSB	101,004	PA1	Composite	3,113		3,113							5	3	As/Pb/Hg	As/Pb/Hg	As/Pb/Hg	-	-	-	-				
					GA1 (Replicate #1)	ISM								86,633						30	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
					GA1 (Replicate #2)	ISM								86,633						30	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
					GA1 (Replicate #3)	ISM								86,633						30	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
					Non Sampling Areas	-				11,258	11,258									-	-	-	-	-	-	-	-	
6	P-0029	JFK Park	BSB	133,439	PA1	Composite	5,788		5,788							10	3	As/Pb/Hg	As/Pb/Hg	As/Pb/Hg	-	-	-	-				
					GA1 (Replicate #1)	ISM								127,651						30	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
					GA1 (Replicate #2)	ISM								127,651						30	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
					GA1 (Replicate #3)	ISM								127,651						30	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
7	P-0030	Rickey Park	BSB	50,165	PA1	Composite	3,942		3,942							7	3	As/Pb/Hg	As/Pb/Hg	As/Pb/Hg	-	-	-	-				
					PA2	Composite	3,942		3,942										7	3	As/Pb/Hg	As/Pb/Hg	As/Pb/Hg	-	-	-	-	
					GA1 (Replicate #1)	ISM								31,641						30	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
					GA1 (Replicate #2)	ISM								31,641						30	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
					GA1 (Replicate #3)	ISM								31,641						30	2	As/Pb/Hg	-	-	As/Pb/Hg	-	-	-
Totals (SF):				660,350	-	-	660,350	131,543	25,284	45,264	458,259	0	0	0	678	84	-	-	-	-	-	-	-	-				
Totals (AC):				15.16	-	-	15.16	3.02	0.58	1.04	10.52	0.00	0.00	0.00														

ATTACHMENT A
FINAL 2022 RMAP QAPP
(NON-RESIDENTIAL PARCELS)

The Agencies are currently reviewing the Draft Final 2022 RMAP QAPP (Non-Residential Parcels) dated 6-13-22. The final approved version of the QAPP will be inserted into this FSP once both documents have obtained Agency approval.