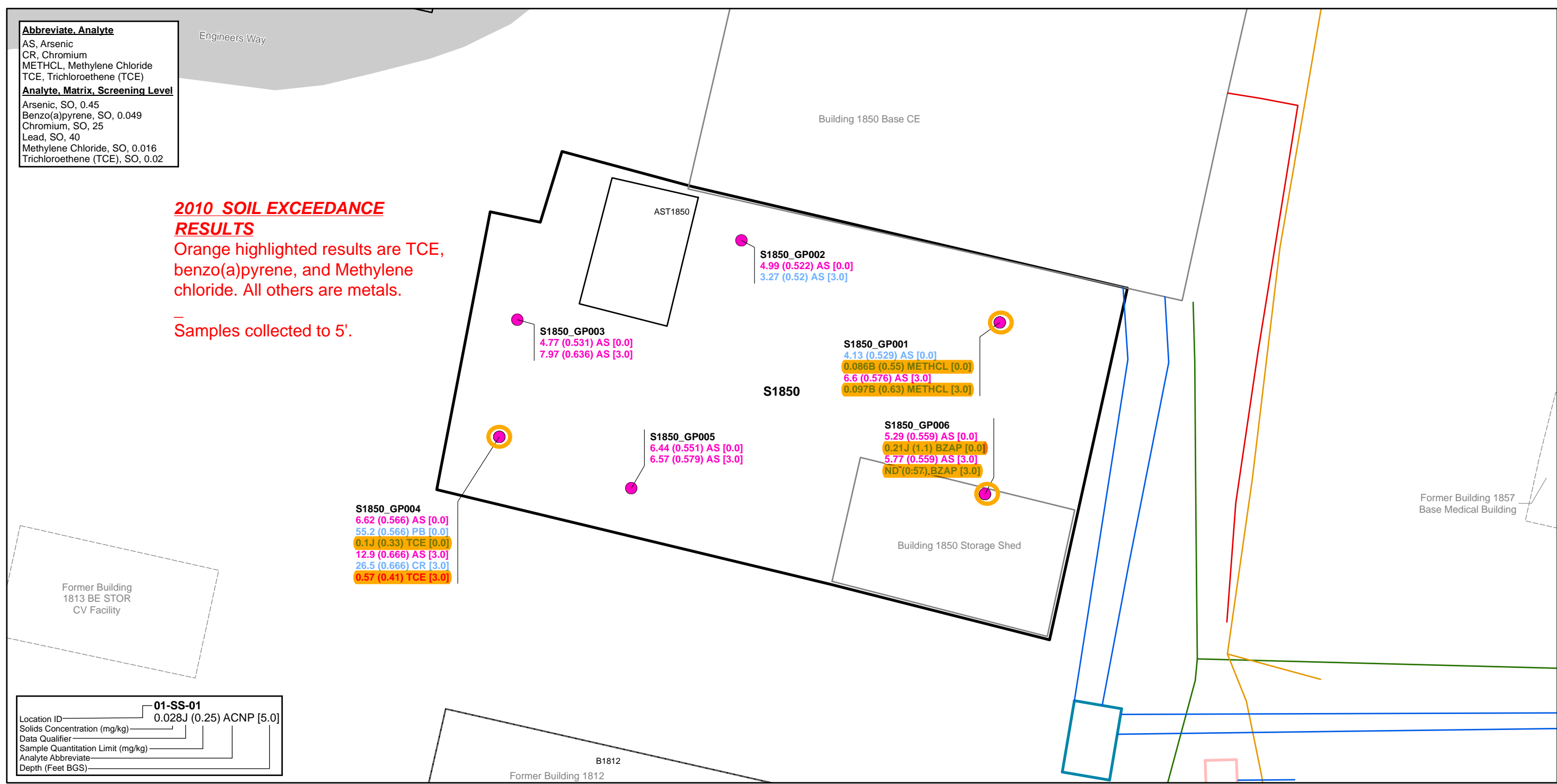


Abbreviate, Analyte	
AS	Arsenic
CR	Chromium
METHCL	Methylene Chloride
TCE	Trichloroethene (TCE)
Analyte, Matrix, Screening Level	
Arsenic, SO	0.45
Benzo(a)pyrene, SO	0.049
Chromium, SO	25
Lead, SO	40
Methylene Chloride, SO	0.016
Trichloroethene (TCE), SO	0.02

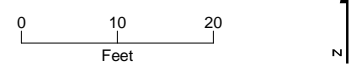
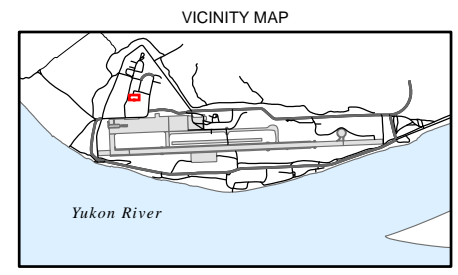
2010 SOIL EXCEEDANCE RESULTS
 Orange highlighted results are TCE, benzo(a)pyrene, and Methylene chloride. All others are metals.
 - Samples collected to 5'.



Location ID	01-SS-01
Solids Concentration (mg/kg)	0.028J (0.25) ACNP [5.0]
Data Qualifier	
Sample Quantitation Limit (mg/kg)	
Analyte Abbreviate	
Depth (Feet BGS)	

LEGEND

- S1850
- Adjacent Site
- Road
- Approximate Location of Former Feature
- Structure
- Utility Locates - 2010
 - Electrical Line
 - Communications Line
 - Sanitary Sewer Main
 - Potable Water Main
 - Utility Vault
 - Concrete Pad
- Sample Exceeds Screening Level (Greater than 10X analyte SL)



- Notes:
- B - The analyte was detected in the associated method and/or calibration blank.
 - J - The analyte was positively identified: the associated numerical value is the approximate concentration of the analyte in the sample.
 - ND = Non-Detect
 - Only exceedances are presented.
 - Screening levels are presented in units of ug/L for WG (groundwater) samples and mg/kg for SO (soil) samples.
 - Scarlet Label** = Sample Exceeds Screening Level (Greater than 10X analyte SL)
 - Blue Label** = Sample Exceeds Screening Level (1 to 10X analyte SL)
 - SL = Screening Level

Site Name: S1850
Investigation Type: SC
Analytes: All Exceedances
Media: Soil
SLs: Soil Extent
Data Range: 2010

Abbreviate / Analyte	
TCE / Trichloroethene (TCE)	
Analyte / Matrix / Screening Level	
Trichloroethene (TCE) / SO / 0.02	

2011 SOIL EXCEEDANCE RESULTS

Water table observed at ~ 15.1 feet bgs during sampling.

— Samples collected to 22 feet bgs

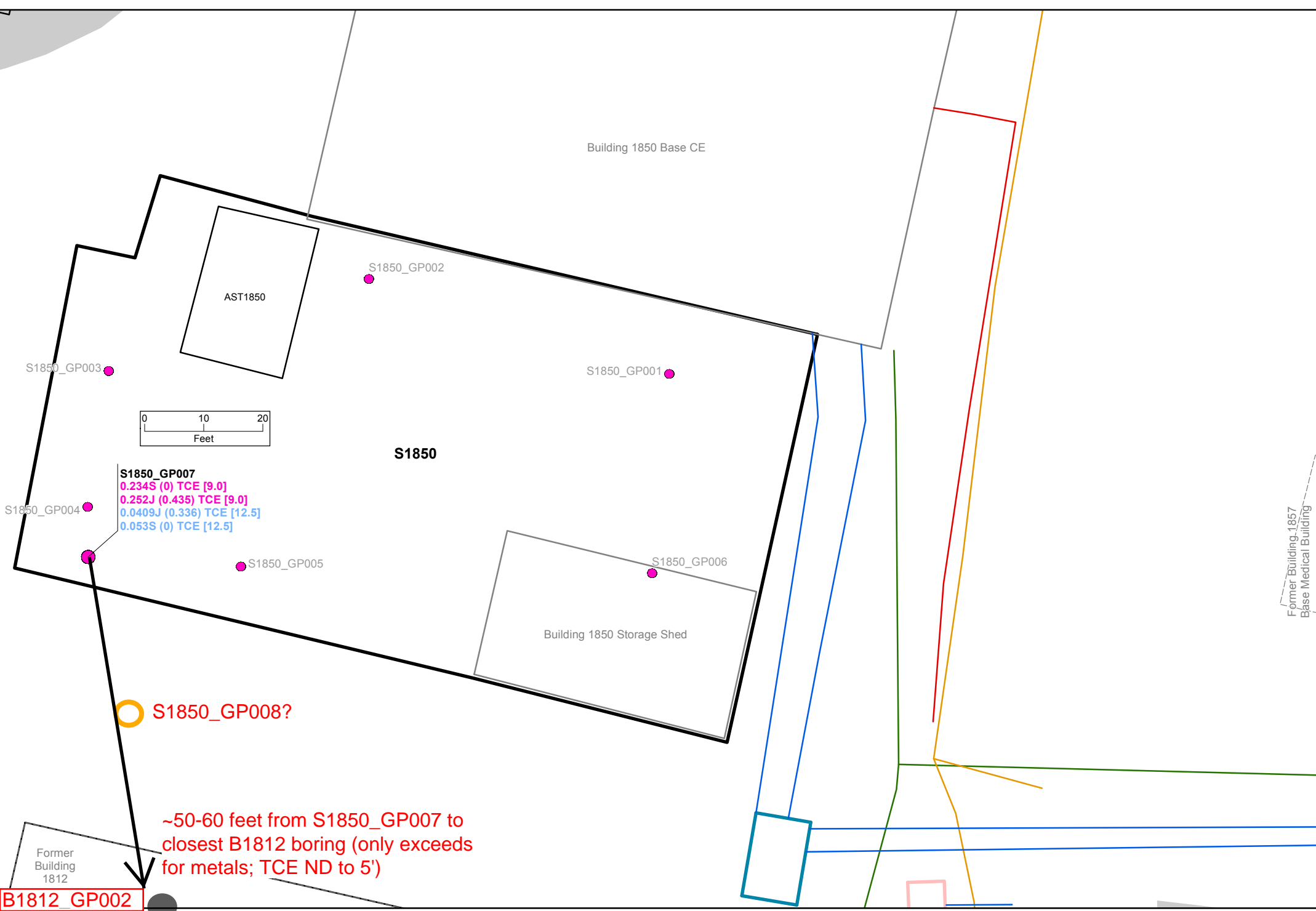
— After review of historical data, propose adding two soil borings to 22' bgs to determine the extent of TCE in soil at S1850. Confirm this is a small surface spill.

— No grab groundwater is proposed because there is a monitoring well 06-MW-17 located between S1850_GP007 and S1850_GP008. 06-MW-17 groundwater samples have been non-detect for TCE for many years.

Former Building 1813 BE STOR CV Facility

S1850_GP009?

Location ID	01-SS-01
Solids Concentration (mg/kg)	0.028J (0.25) ACNP [5.0]
Data Qualifier	
Sample Quantitation Limit (mg/kg)	
Analyte Abbreviate	
Depth (Feet BGS)	



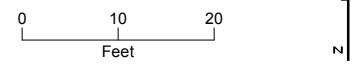
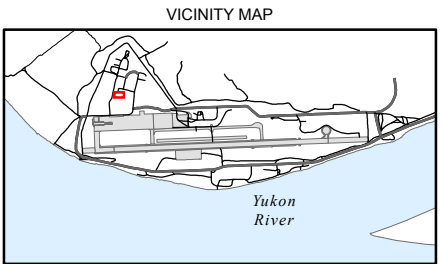
S1850_GP007
 0.234S (0) TCE [9.0]
 0.252J (0.435) TCE [9.0]
 0.0409J (0.336) TCE [12.5]
 0.053S (0) TCE [12.5]

~50-60 feet from S1850_GP007 to closest B1812 boring (only exceeds for metals; TCE ND to 5')

B1812_GP002

LEGEND

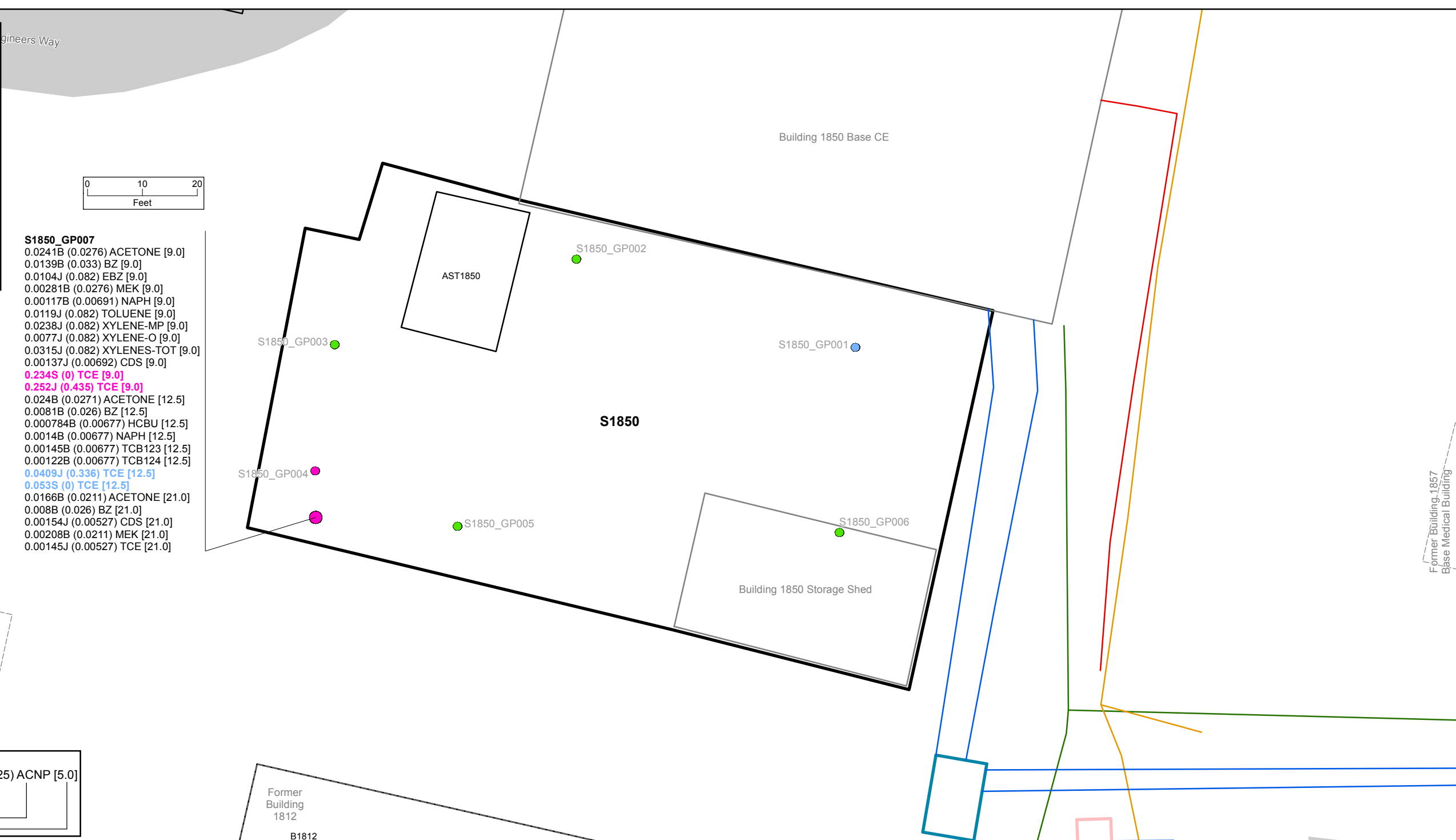
- S1850
- Adjacent Site
- Road
- Approximate Location of Former Feature
- Structure
- Below Ground Utility Locates - 2010**
- Electrical Line
- Communications Line
- Sanitary Sewer Main
- Potable Water Main
- Utility Vault
- Concrete Pad
- Sample Exceeds Screening Level (Greater than 10X analyte SL)
- Historical Sample Exceeds Screening Level (Greater than 10X analyte SL)
- Proposed Stepout Soil Boring



- Notes:
- J - The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
 - S - The sample results are unvalidated and should be used for screening purposes only.
 - Only exceedance data is presented.
 - Screening levels are presented in units of mg/kg for SO (soil) samples.
 - Scarlet Label** = Sample Exceeds Screening Level (Greater than 10X analyte SL)
 - Blue Label** = Sample Exceeds Screening Level (1 to 10X analyte SL)
 - SL = Screening Level
 - Depth shown is the TOP depth of the sample.
 - 2010 utilities shown are underground only.

Site Name: S1850
Investigation Type: SC
Analytes: All Exceedances
Media: Soil
SLs: Soil Extent
Data Range: 2011

Abbreviate / Analyte
ACETONE / Acetone
BZ / Benzene
CDS / Carbon Disulfide
EBZ / Ethylbenzene
HCBU / Hexachlorobutadiene
MEK / 2-Butanone (MEK)
NAPH / Naphthalene
TCB123 / 1,2,3-Trichlorobenzene
TCB124 / 1,2,4-Trichlorobenzene
TCE / Trichloroethene (TCE)
TOLUENE / Toluene
XYLENE-MP / m- & p-Xylene
XYLENE-O / o-Xylene
XYLENES-TOT / Xylenes, Total
Analyte / Matrix / Screening Level
Trichloroethene (TCE) / SO / 0.02



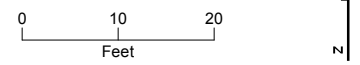
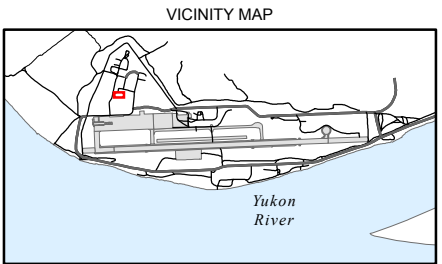
S1850_GP007

0.0241B (0.0276) ACETONE [9.0]
0.0139B (0.033) BZ [9.0]
0.0104J (0.082) EBZ [9.0]
0.00281B (0.0276) MEK [9.0]
0.00117B (0.00691) NAPH [9.0]
0.0119J (0.082) TOLUENE [9.0]
0.0238J (0.082) XYLENE-MP [9.0]
0.0077J (0.082) XYLENE-O [9.0]
0.0315J (0.082) XYLENES-TOT [9.0]
0.00137J (0.00692) CDS [9.0]
0.234S (0) TCE [9.0]
0.252J (0.435) TCE [9.0]
0.024B (0.0271) ACETONE [12.5]
0.0081B (0.026) BZ [12.5]
0.000784B (0.00677) HCBU [12.5]
0.0014B (0.00677) NAPH [12.5]
0.00145B (0.00677) TCB123 [12.5]
0.00122B (0.00677) TCB124 [12.5]
0.0409J (0.336) TCE [12.5]
0.053S (0) TCE [12.5]
0.0166B (0.0211) ACETONE [21.0]
0.008B (0.026) BZ [21.0]
0.00154J (0.00527) CDS [21.0]
0.00208B (0.0211) MEK [21.0]
0.00145J (0.00527) TCE [21.0]

Location ID	01-SS-01
Solids Concentration (mg/kg)	0.028J (0.25) ACNP [5.0]
Data Qualifier	
Sample Quantitation Limit (mg/kg)	
Analyte Abbreviate	
Depth (Feet BGS)	

LEGEND

- | | | |
|--|-------------------------------------|---|
| S1850 | Below Ground Utility Locates - 2010 | Sample Exceeds Screening Level (Greater than 10X analyte SL) |
| Adjacent Site | Electrical Line | Historical Sample Exceeds Screening Level (Greater than 10X analyte SL) |
| Road | Communications Line | Historical Sample Exceeds Screening Level (1 to 10X analyte SL) |
| Approximate Location of Former Feature | Sanitary Sewer Main | Historical Sample Does Not Exceed Screening Level |
| Structure | Potable Water Main | |
| | Utility Vault | |
| | Concrete Pad | |



- Notes:
1. B - The analyte was detected in the associated method and/or calibration blank.
 2. J - The analyte was positively identified: the associated numerical value is the approximate concentration of the analyte in the sample.
 3. S - The sample results are unvalidated and should be used for screening purposes only.
 4. Only detects are shown.
 5. Screening levels are presented in units of mg/kg for SO (soil) samples.
 6. **Scarlet Label** = Sample Exceeds Screening Level (Greater than 10X analyte SL)
 7. **Blue Label** = Sample Exceeds Screening Level (1 to 10X analyte SL)
 8. SL = Screening Level
 9. Depth shown is the TOP depth of the sample.
 10. 2010 utilities shown are underground only.

Site Name: S1850
Investigation Type: SC
Analytes: Volatile Organic Compounds
Media: Soil
SLs: Soil Extent
Data Range: 2011

Abbreviate / Analyte
GRO / C6-C10 GRO

Engineers Way

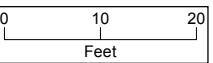
Building 1850 Base CE

AST1850

S1850_GP002

S1850_GP003

S1850_GP001



S1850

S1850_GP004
S1850_GP007
 1.05J (16.3) GRO [9.0]
 ND (13) GRO [12.5]
 1.39J (12.8) GRO [21.0]

S1850_GP005

S1850_GP006

Building 1850 Storage Shed

Former Building
1813 BE STOR
CV Facility

Former Building 1857
Base Medical Building

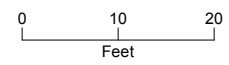
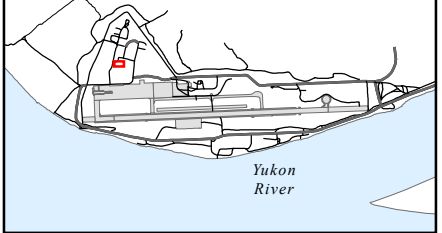
Former Building
1812
B1812

01-SS-01
 Location ID: 01-SS-01
 Solids Concentration (mg/kg): 0.028J (0.25) ACNP [5.0]
 Data Qualifier: J
 Sample Quantitation Limit (mg/kg): 0.028
 Analyte Abbreviate: C6-C10 GRO
 Depth (Feet BGS): 13

LEGEND

- S1850
- Adjacent Site
- Road
- Approximate Location of Former Feature
- Structure
- Below Ground Utility Locates - 2010**
- Electrical Line
- Communications Line
- Sanitary Sewer Main
- Potable Water Main
- Utility Vault
- Concrete Pad
- Sample Does Not Exceed Screening Level
- Historical Sample Does Not Exceed Screening Level

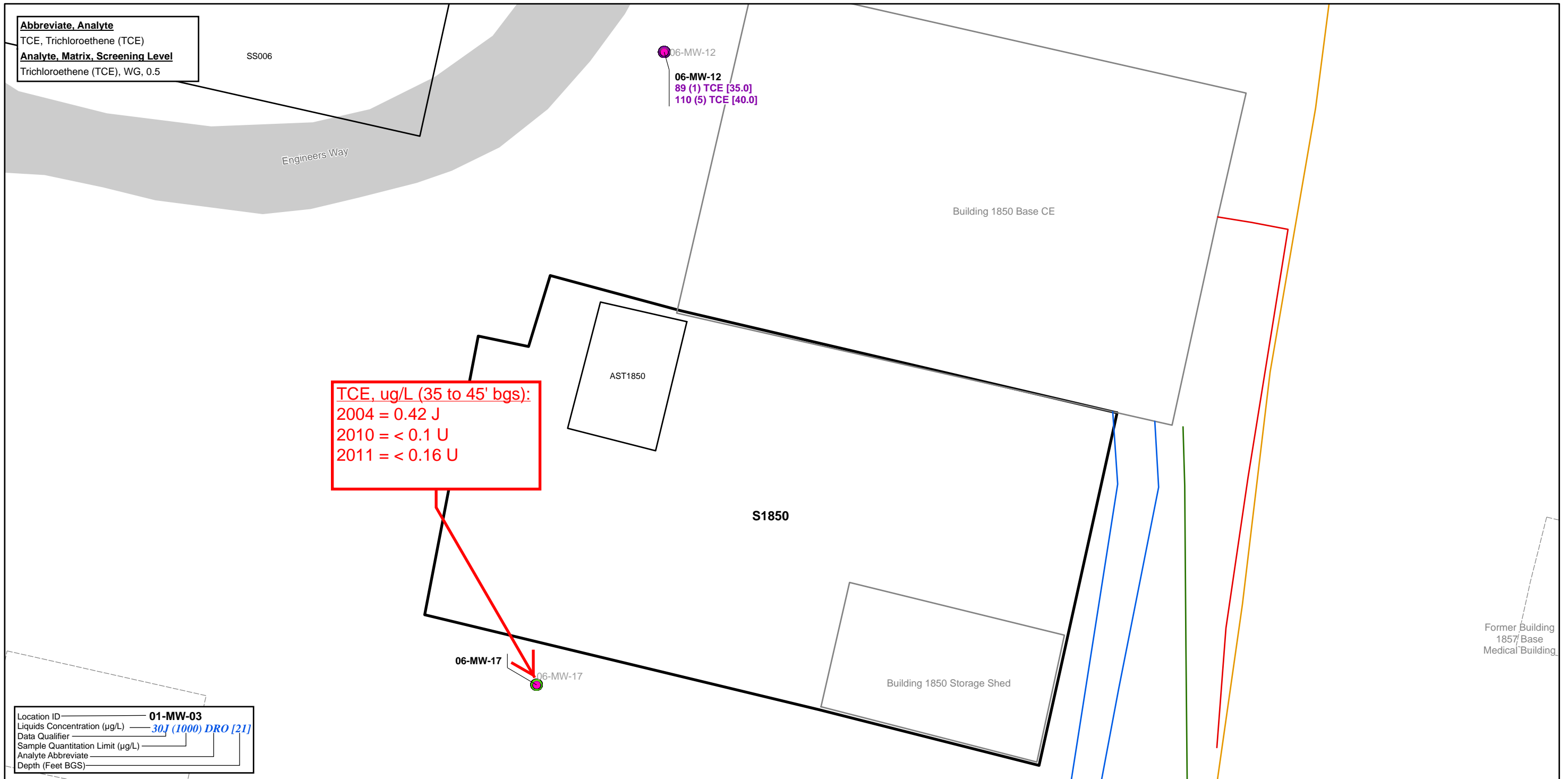
VICINITY MAP



Notes:

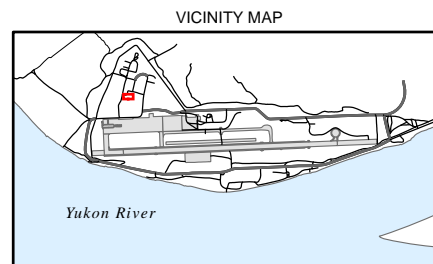
1. J - The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
2. ND = Non-Detect
3. Screening levels are presented in units of mg/kg for SO (soil) samples.
4. SL = Screening Level
5. Depth shown is the TOP depth of the sample.
6. 2010 utilities shown are underground only.

Site Name: S1850
Investigation Type: SC
Analytes: Petroleum Hydrocarbons
Media: Soil
SLs: Soil Extent
Data Range: 2011

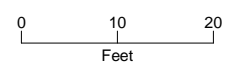


LEGEND

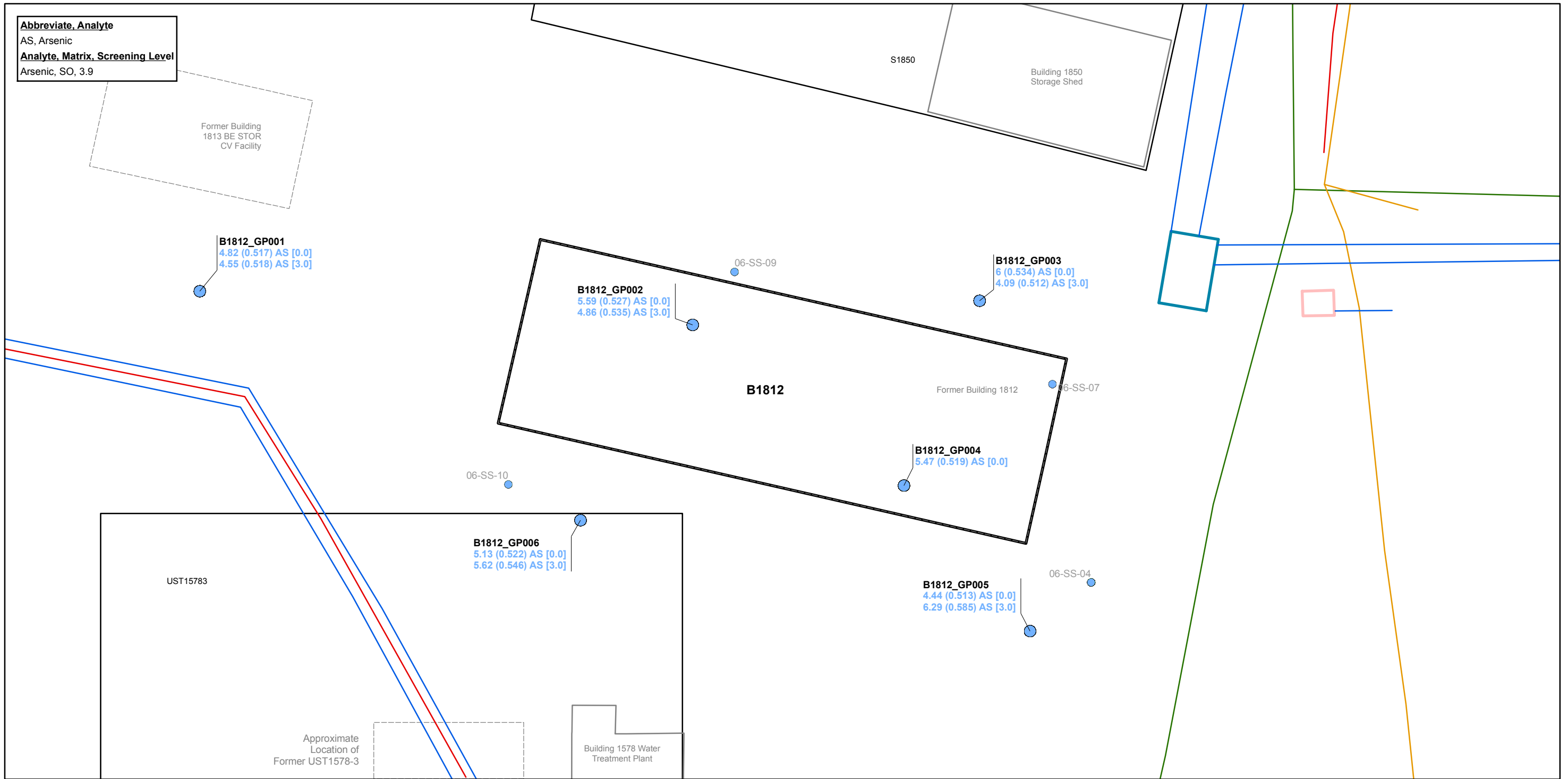
- S1850
- Adjacent Site
- Road
- Approximate Location of Former Feature
- Structure
- Utility Locates - 2010**
- Electrical Line
- Communications Line
- Sanitary Sewer Main
- Potable Water Main
- Sample Exceeds Screening Level (Greater than 100X analyte SL)
- Sample Does Not Exceed Screening Level
- Historical Sample Exceeds Screening Level (Greater than 10X analyte SL)



- Notes:
1. Only exceedences is presented.
 2. **Purple Label** = Sample Exceeds Screening Level (Greater than 100X analyte SL)
 3. **Purple Label** = Sample Exceeds Screening Level (Greater than 100X analyte SL)
 4. Screening levels are presented in units of ug/L for WG (groundwater) samples and mg/kg for SO (soil) samples.
 5. SL = Screening Level

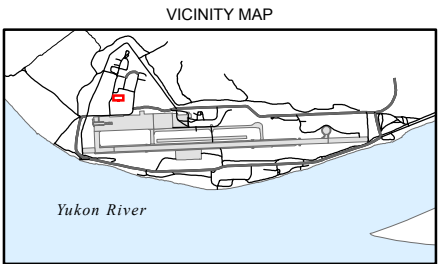


Site Name: S1850
Investigation Type: SC
Analytes: All Exceedences
Media: Groundwater
SLs: Groundwater Project SLs
Data Range: 2010



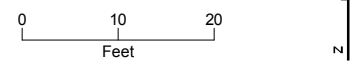
LEGEND

- B1812
- Adjacent Site
- Utility Locates - 2010**
- Electrical Line
- Communications Line
- Sanitary Sewer Main
- Potable Water Main
- Utility Vault
- Concrete Pad
- Approximate Location of Former Feature
- Structure
- Sample Exceeds Screening Level (1 to 10X analyte SL)
- Historical Sample Exceeds Screening Level (1 to 10X analyte SL)



- Notes:**
1. Only exceedences are shown.
 2. Screening levels are presented in units of ug/L for WG (groundwater) samples and mg/kg for SO (soil) samples.
 3. Blue Label = Sample Exceeds Screening Level (1 to 10X analyte SL)
 4. SL = Screening Level

Location ID: 01-SS-01
 Solids Concentration (mg/kg): 0.028J (0.25) ACNP [5.0]
 Data Qualifier:
 Sample Quantitation Limit (mg/kg):
 Analyte Abbreviate:
 Depth (Feet BGS):



Site Name: B1812
Investigation Type: SI
Analytes: All Exceedences
Media: Soil
SLs: SI Soil Non-Eco
Data Range: 2010