ATTACHMENT 1A
MAPS AND CROSS SECTIONS
Note: Parcel 13, which is outside the Plume Management Zone, has undergone soil removal activities and meets requirements of a Risk Reduction Standard No. 3 closure with institutional controls restricting use to commercial/industrial development, as described in "Closure Report, Parcel 13, Former ASARCO Smelter Site - El Paso, Texas" dated March 2016 (Arcadis 2016).
LEGEND:

- Historical Arroyo Trace Lines (subsurface)
- Property Boundary
- Area Boundary
- PCLE Zone (on-site)
- PCLE Zone (off-site) (See Note 1)

Notes:
1. Details of response action will be coordinated with off-site property owner.
LEGEND:
- Detected ≤ relevant PCL
- Detected > relevant PCL
- Existing Gabions
- Proposed Gabions
- Stormwater
- BNP Feature
- Compacted Native
- Soil with Vegetation
- Asphalt Areas from Former Site Operations
- Paved Areas Completed to Category II Remediation Standards
- Lined Stormwater Retention Pond
- Low Permeability Cover
- WCU with Asphalt Erosion Cover Liner
- WCU with Soil Cover
- Slope Stabilization and Drainage Improvements, On-site
- Affected Off-Site Property (See Note 1)
- Lined Channel with Culverts
- Category II Soil Cover
- Lined Armor Stone
- Material Removal by Others
- Soil removal complete except as noted and/or as shown as red grid square
- Soil Removals
- Property Boundary
- Proposed Off-Site Improvements by Others

Notes:
1. Details of Response action will be coordinated with off-site property owner.
2. Additional soil removal to be performed in 2017.
3. Additional soil removal to be performed as determined during contamination assessment.
4. No further action is required at this location.
5. NOR Units - concrete will be cleaned and resampled in 2017.

FORMER EL PASO SMELTER SITE
EL PASO, TEXAS

SOIL RESPONSE ACTION SUMMARY

FIGURE A-3
LEGEND

2016 Cover Summary

- Property Boundary
- WCU with Soil Cover
- Lined Stormwater Retention Pond
- Lined Channel with Culverts
- WCU with Asphalt Erosion Cover Liner
- Asphalt Areas from Former Site Operations
- Paved Areas Completed to Category II Remediation Standards (previously completed by Asarco)
- Material Removal by Others

Category II Soil Cover (See Note 2)

Note:
1. Details of Response action will be coordinated with off-site property owner.
LEGEND

2016 Cover Summary
- Property Boundary
- WCU with Soil Cover
- Paved Areas Completed to Category II Remediation Standards (previously completed by Asarco)
- Asphalts Areas from Former Site Operations (see note 2)
- Lined Stormwater Retention Pond
- WCU with Asphalt Erosion Cover Liner
- Lined Channel with Culverts
- Category II Soil Cover
- Lined Armor Stone
- Material Removal by Others (off-site)

2017 Cover Summary
- Property Boundary
- WCU with Soil Cover
- Compacted Native Soil with Vegetation
- Low Permeability Cover
- Lined Channel with Culverts
- Category II Soil Cover
- Slope Stabilization and Drainage Improvements, On-site
- Affected Off-Site Property (See Note 1)
- Proposed Off-Site Improvements by Others

Note:
1. Details of Response action will be coordinated with off-site property owner.
2. Appropriate repairs to existing asphalt will be made in 2017.