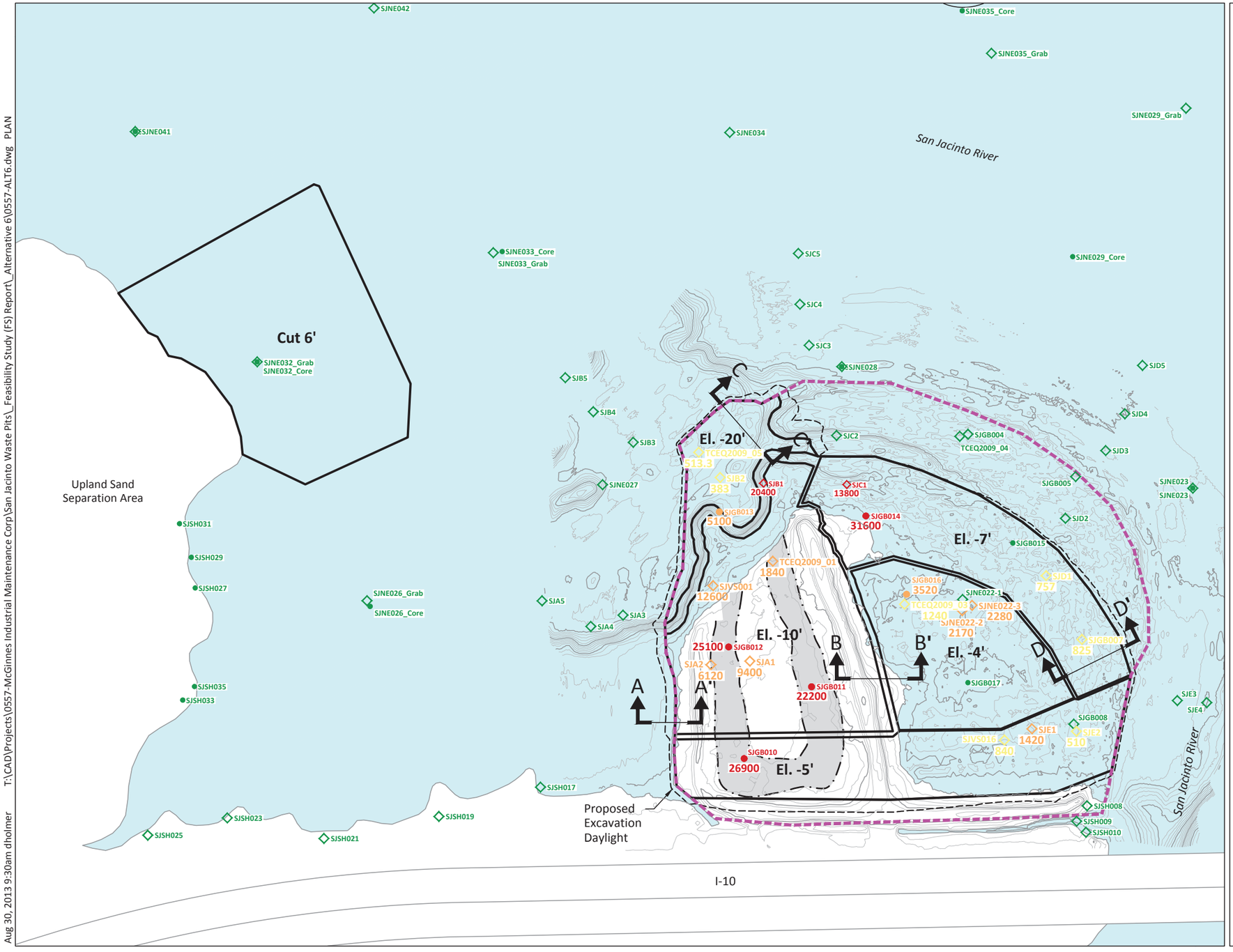

LEGEND:

- Existing Contour (1 Foot Interval)
- El. -10 — Target Cut Elevation (NAVD 88)
- TCRA Cap Limit
- TCRA Footprint of Stabilization
- Area Below Mean Tide Level (0.83 Feet NAVD88)
- SJGB014 — Core location: TEQ ≥ 13,000 ng/kg
- SJGB013 — Core location: 1,300 ≤ TEQ < 13,000 ng/kg
- SJGB016 — Core location: 220 ≤ TEQ < 1,300 ng/kg
- SJGB017 — Core location: TEQ < 220 ng/kg
- SJB1 — Grab location: TEQ ≥ 13,000 ng/kg
- SJA1 — Grab location: 1,300 ≤ TEQ < 13,000 ng/kg
- SJB2 — Grab location: 220 ≤ TEQ < 1,300 ng/kg
- SJC3 — Grab location: TEQ < 220 ng/kg
- 825 — Concentration TEQ^{DF} (ng/kg dw) (See Note 1)
- A A' — Cross Section Location (See Figure 4-8)

NOTE:
1. Concentration shown at each sample location represents the highest concentration calculated at any depth interval at that location.

SOURCE: Drawing prepared from surveys provided by Hydrographic Consultants dated October 2012 and January/February 2013.
HORIZONTAL DATUM: Texas State Plane South Central, NAD83, U.S. Feet.
VERTICAL DATUM: NAVD 88.

0 200
Scale in Feet

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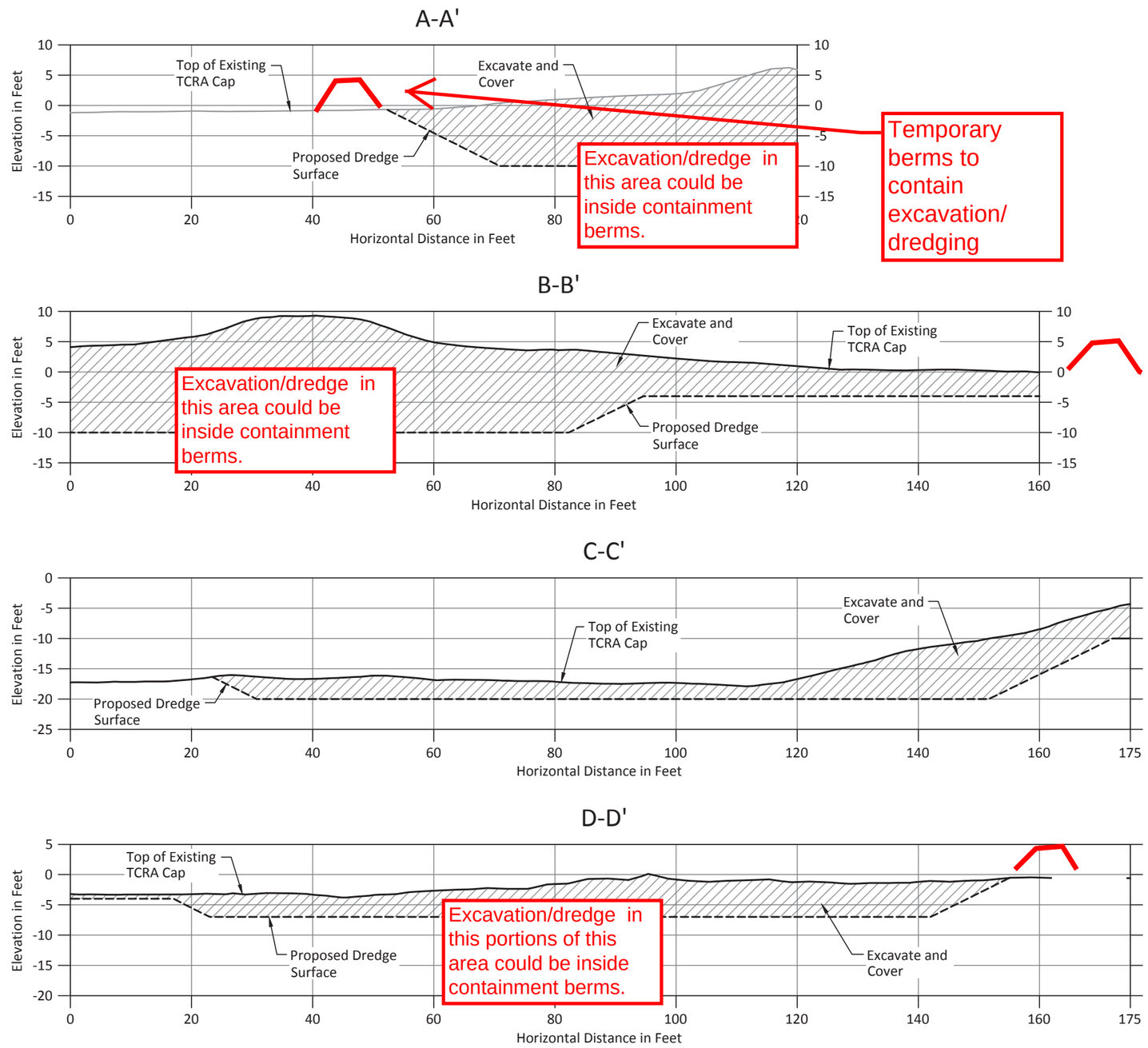
Figure 4-7
Plan View - Alternative 6, Full Removal
Feasibility Study
San Jacinto River Waste Pits Superfund Site



Aug 30, 2013 9:30am dholmer T:\CAD\Projects\0557-McGinnes Industrial Maintenance Corp\San Jacinto Waste Pits_Feasibility Study (FS) Report_Alternative 6\0557-ALT6.dwg SECTIONS

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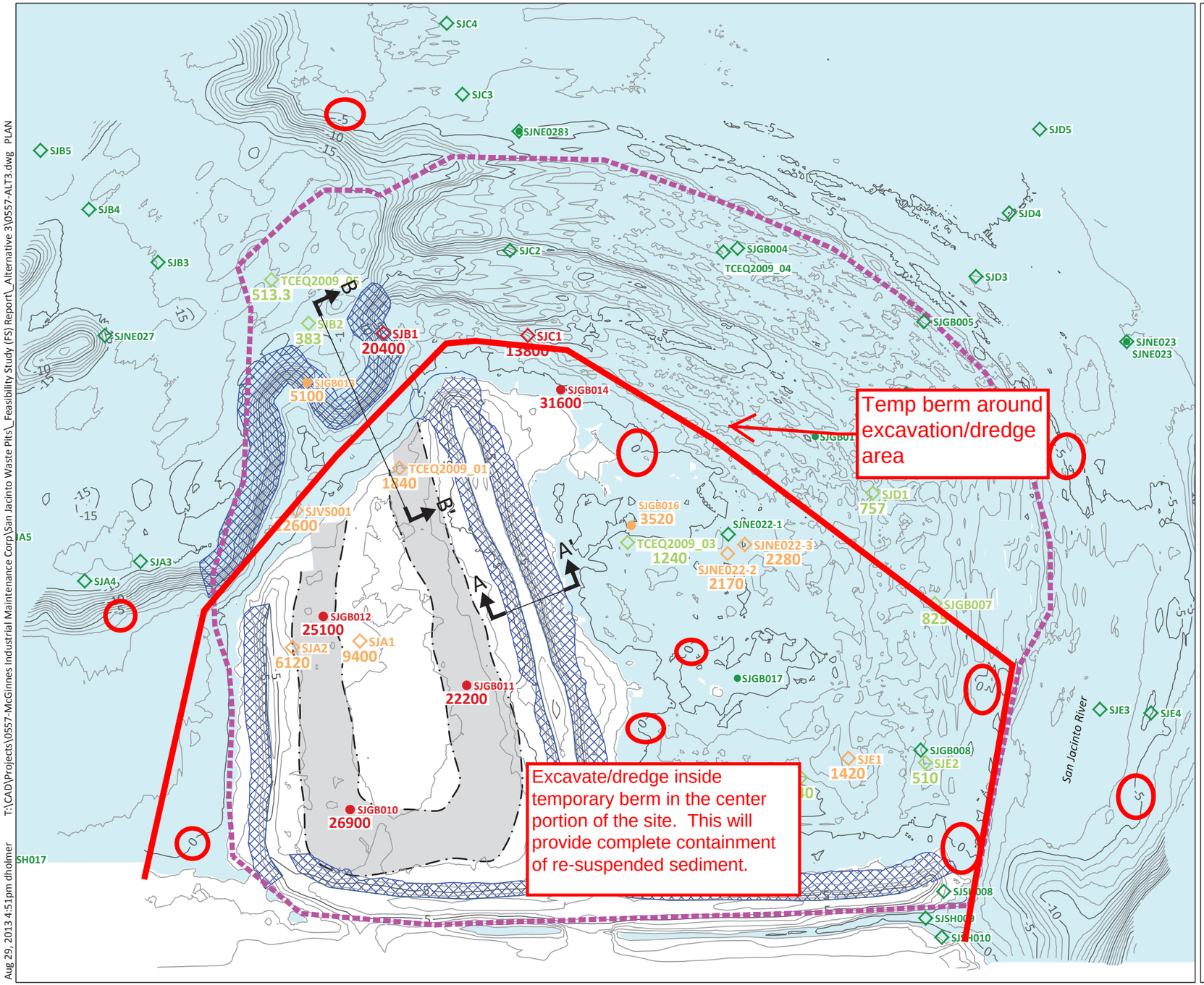
Figure 4-8
Cross Sections A-A', B-B', C-C', and D-D' - Alternative 6, Full Removal
Feasibility Study
San Jacinto River Waste Pits Superfund Site



LEGEND:

- Existing Contour (1 Foot Interval)
- TCRA Cap Limit
- ~~Area of Additional Rock Placement for Flattening Slopes to 5H:1V on berms and 3H:1V in the Northwest Area~~
- Area Below Mean Tide Level (0.83 Feet NAVD88)
- TCRA Footprint of Stabilization
- SJGB014 — Core location: TEQ ≥ 13,000 ng/kg
- SJGB013 — Core location: 1,300 ≤ TEQ < 13,000 ng/kg
- SJGB016 — Core location: 220 ≤ TEQ < 1,300 ng/kg
- SJGB017 — Core location: TEQ < 220 ng/kg
- SJB1 — Grab location: TEQ ≥ 13,000 ng/kg
- SJA1 — Grab location: 1,300 ≤ TEQ < 13,000 ng/kg
- SJB2 — Grab location: 220 ≤ TEQ < 1,300 ng/kg
- SJC3 — Grab location: TEQ < 220 ng/kg
- 825 — Concentration TEQ_{DF} (ng/kg dw) (See Note 1)
- A A' — Cross Section Location (See Figure 4-2)

NOTE:
1. Concentration shown at each sample location represents the highest concentration calculated at any depth interval at that location.

SOURCE: Drawing prepared from surveys provided by Hydrographic Consultants dated October 2012 and January/February 2013.
HORIZONTAL DATUM: Texas State Plane South Central, NAD83, U.S. Feet.
VERTICAL DATUM: NAVD 88.

0 120
Scale in Feet

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Aug 29, 2013 4:51pm dholmer

ANCHOR QEA

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~~Figure 4-1~~
~~Plan View - Alternative 3, Permanent Cap~~
~~Feasibility Study~~
San Jacinto River Waste Pits Superfund Site