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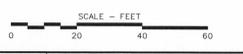
**LEGEND**

- 686 — EXISTING CONTOURS
- 675 — EXCAVATION CONTOURS
- - - - - PROPERTY LINE
- ⊙ MONITORING WELL

DRAWING NO. WHERE SECTION IS SHOWN

- NOTES**
1. EXCAVATION ACTIVITIES MAY REQUIRE DEWATERING. THE CONTRACTOR SHALL SUBMIT A DEWATERING PLAN AND ASSOCIATED COSTS.
  2. EXCAVATION DEPTHS GREATER THAN TEN FEET ARE APPROXIMATE. EXCAVATION ACTIVITIES AT DEPTHS GREATER THAN TEN FEET WILL BE BASED ON RADIATION SURVEYS.
  3. IF RADIATION SURVEYS INDICATE THAT CONTAMINATED MATERIAL IS LOCATED IN 1:1% SLOPES, THE CONTRACTOR SHALL SUBMIT A PLAN FOR EXCAVATING THIS MATERIAL (SHEET PILING, ETC.).
  4. ALL MONITORING WELLS IN THE WORK AREA SHALL BE DECOMMISSIONED PRIOR TO EXCAVATION ACTIVITIES.
  5. EXCAVATION ALONG AND OUTSIDE KAISER'S PROPERTY LINE WAS CONDUCTED AS PART OF THE ADJACENT LAND REMEDIATION PROJECT. THE 10 METER BY 10 METER GRID SYSTEM WAS USED DURING THIS PROJECT.
  6. A GEOTEXTILE SHALL BE PLACED ON THE WESTERN SLOPE TO MARK THE LIMIT OF EXCAVATION FOR FUTURE REMEDIATION ACTIVITIES.
  7. ALL FIGURES ARE CONCEPTUAL AND TENTATIVE, AND SUBJECT TO CHANGE AS THE DESIGN PROCEEDS.

D-4



REVISION	DATE	DESCRIPTION

**FIGURE 8-3**  
**PHASE II - RESERVE POND AREA**  
**EXCAVATION PLAN**  
**KAISER ALUMINUM**  
**TULSA, OKLAHOMA**

PREPARED FOR  
**KAISER ALUMINUM & CHEMICAL CORPORATION**  
**BATON ROUGE, LOUISIANA**

APPROVED	<i>[Signature]</i>
CHECKED	<i>[Signature]</i>
DRAWN	<i>[Signature]</i>
DRAWING NUMBER	5427500

Earth Sciences Consultants, Inc.

**REFERENCES**

1. THE RIGHT-OF-WAY AND PROPERTY LINES WERE OBTAINED FROM PLAT OF SURVEY PREPARED BY DENTON & WHITE SURVEYING COMPANY SEALED, ON FEBRUARY 14, 1964.
2. TOPOGRAPHIC INFORMATION WAS OBTAINED FROM TOPOGRAPHIC SURVEY OF PART OF THE SE 1/4 OF SECTION 23 TOWNSHIP 19 NORTH RANGE 13 EAST, OF THE 1B & M, TULSA COUNTY, STATE OF OKLAHOMA, ACCORDING TO THE U.S. GOVERNMENT SURVEY THEREOF, AND KNOWN AS 7311 EAST 41st STREET SOUTH (FILE: WFS003.DWG REV. A)