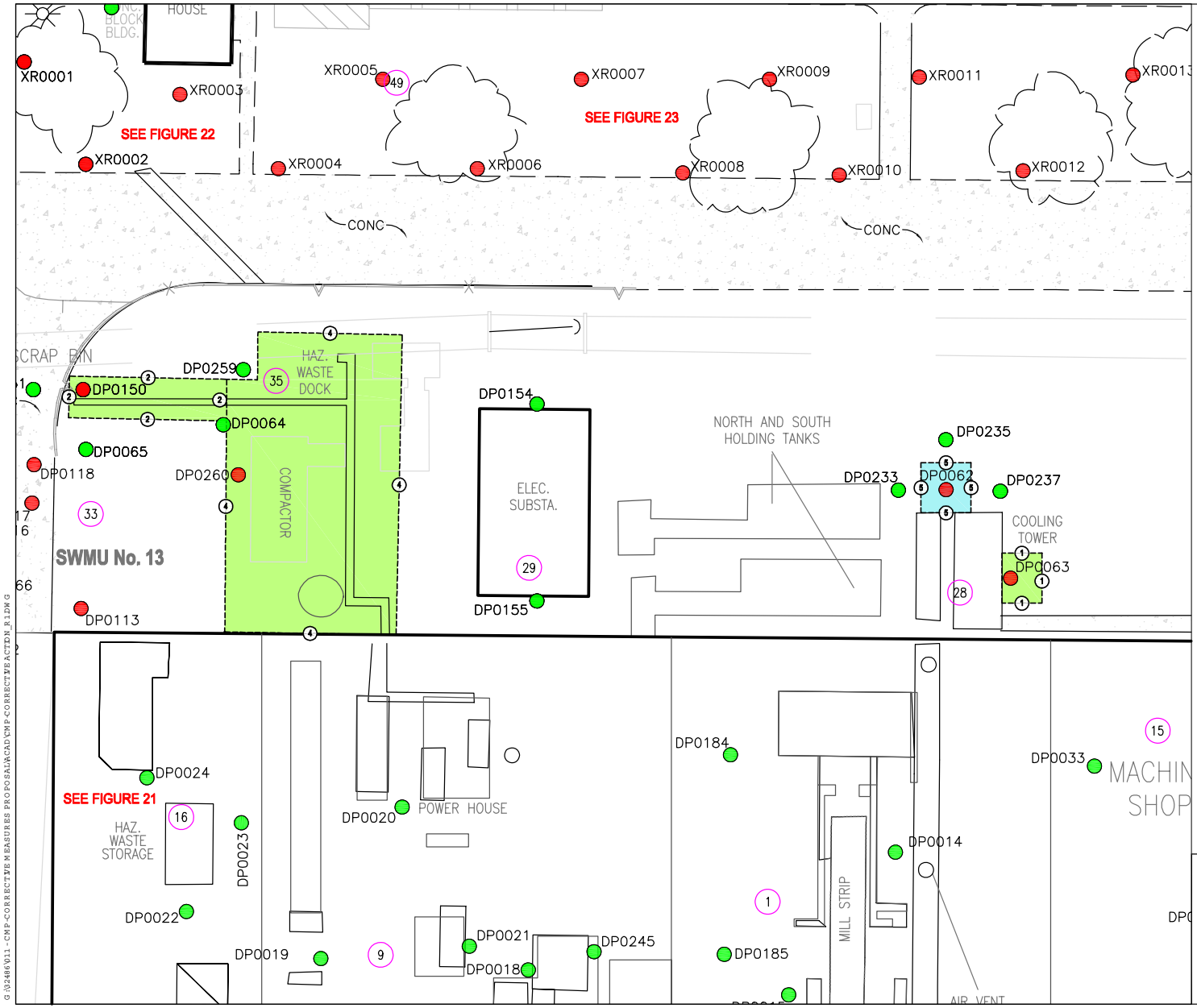
# DELPHI SYSTEMS CORP.

# CORRECTIVE MEASURES PROPOSAL

# FIGURES 18 - 27

Figure 18: Removal Areas – AOIs 28, 33 and 35
Figure 19: Removal Areas – AOIs 30, 36, and 38
Figure 20: Removal Areas – AOIs 34, 41, 42, and 43
Figure 21: Removal Areas – AOIs 44 and 52
Figure 22: Removal Areas – AOIs 46, 50, and 51
Figure 23: Removal Areas – AOIs 48
Figure 24: Removal Areas – AOIs 48
Figure 25: Removal Areas – AOIs 48 and loading dock
Figure 26: Removal Areas – AOIs 49
Figure 27: Removal Areas – AOIs 50




LEGEND:

- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF CHEMICALS ANALYZED ARE LESS THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF ONE OR MORE CHEMICALS ANALYZED ARE GREATER THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- (1) AOI LOCATION
- (1) SOIL REMOVAL EXCAVATION DEPTH (FEET)

SOIL REMOVAL COLOR INDEX:

- CALIFORNIA-REGULATED EXTREMELY HAZARDOUS SOIL
  PCBs ≥ 5,000 mg/kg*
- RCRA/TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg AND < 5,000 mg/kg &
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg**
- RCRA HAZARDOUS SOIL
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- CALIFORNIA HAZARDOUS SOIL
  LEAD > 1,000 mg/kg OR LEAD STLC > 5 mg/L OR
  ARSENIC > 500 mg/kg OR ARSENIC STLC > 5 mg/L OR
  ANTIMONY > 500 mg/kg OR
  ANTIMONY STLC > 15 mg/L OR PCBs > 50 mg/kg** OR
  PCB STLC > 5 mg/L
- NON-HAZARDOUS SOIL
  LEAD < 1,000 mg/kg AND LEAD STLC AND TCLP < 5 mg/L
  & ARSENIC < 500 mg/kg AND ARSENIC STLC AND TCLP
  < 5 mg/L & ANTIMONY < 500 mg/kg AND ANTIMONY STLC
  <15 mg/L PCBs < 50 mg/kg AND PCBs STLC < 5 mg/L

PCB – POLYCHLORINATED BIPHENYLS

* MUST BE MANAGED AS BOTH CALIFORNIA EXTREMELY HAZARDOUS AND TSCA HAZARDOUS
** MUST BE MANAGED AS BOTH CALIFORNIA HAZARDOUS AND TSCA HAZARDOUS

NOTES:

1. THE WASTE CHARACTERISTICS ASSIGNED AND FIGURES ARE BASED ON ANALYSIS OF SOIL SAMPLES FROM LOCATIONS SHOWN.
2. TCLP = TOXICITY CHARACTERISTIC LEACHING PROCEDURE, STLC = SOLUBLE THRESHOLD LIMIT CONCENTRATION.
3. WHERE MULTIPLE DEPTHS WITH VARIABLE SOIL REMOVAL MANAGEMENT ARE SHOWN, THE AERIAL EXTENTS FOR ALL DEPTHS IS TO THE OUTER BOUNDRY.
4. DEPTHS FOR SOIL REMOVAL EXCAVATIONS ARE BASED ON DEPTH BELOW CURRENT CONCRETE GRADE.

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SCALE IN FEET

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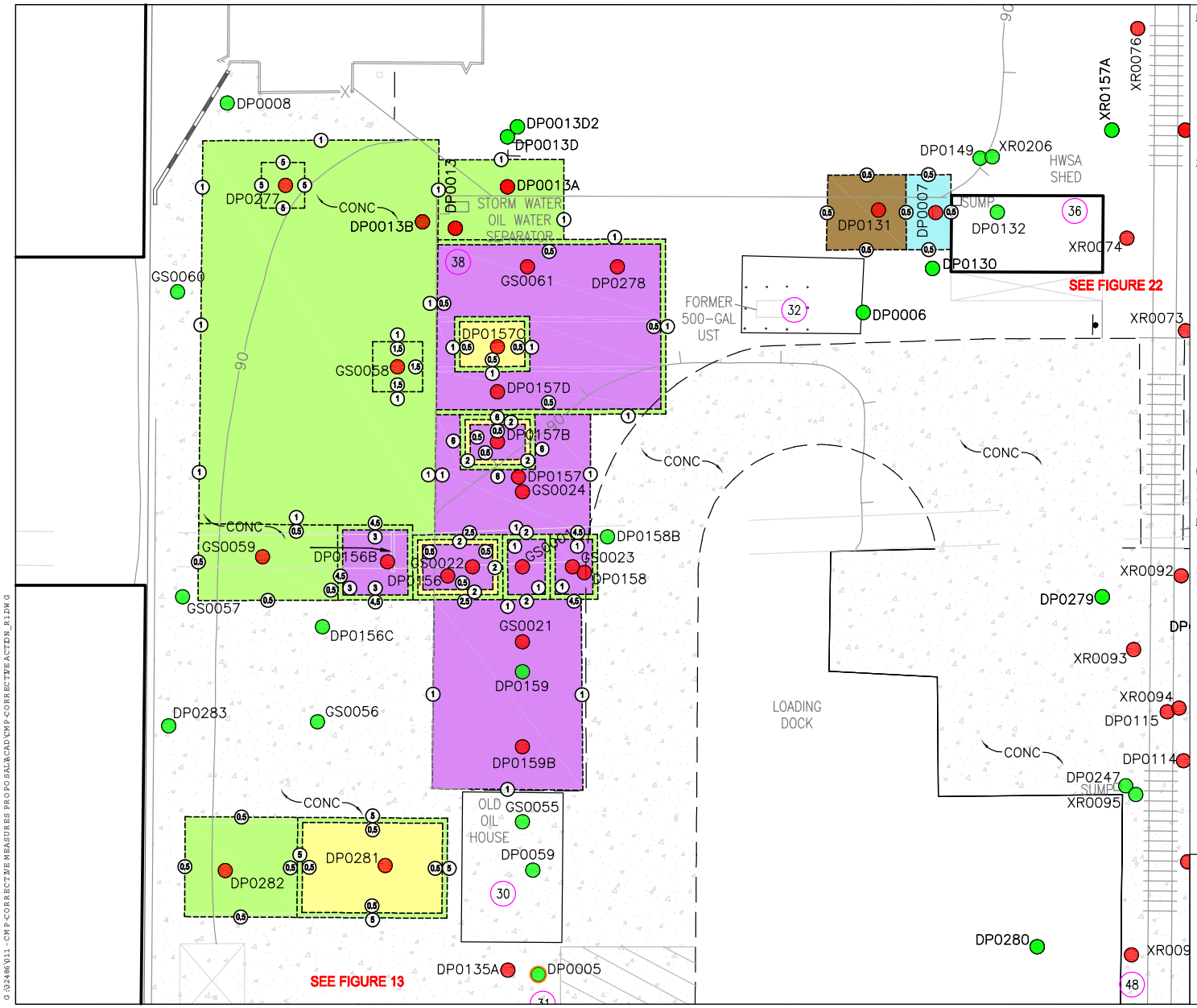
32486-011

REMOVAL AREAS - AOIs 28, & 35

SCALE: AS SHOWN
AUGUST 2007

FIGURE 18

G:\32486011-CMP-CORRECTIVE MEASURES PROPOSAL\ACAD\CMP-CORRECTIVE ACTION_R1.DWG




LEGEND:

- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF CHEMICALS ANALYZED ARE LESS THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF ONE OR MORE CHEMICALS ANALYZED ARE GREATER THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- (1) AOI LOCATION
- (1) SOIL REMOVAL EXCAVATION DEPTH (FEET)

SOIL REMOVAL COLOR INDEX:

- CALIFORNIA-REGULATED EXTREMELY HAZARDOUS SOIL
  PCBs ≥ 5,000 mg/kg*
- RCRA/TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg AND < 5,000 mg/kg &
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg**
- RCRA HAZARDOUS SOIL
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- CALIFORNIA HAZARDOUS SOIL
  LEAD > 1,000 mg/kg OR LEAD STLC > 5 mg/L OR
  ARSENIC > 500 mg/kg OR ARSENIC STLC > 5 mg/L OR
  ANTIMONY > 500 mg/kg OR
  ANTIMONY STLC > 15 mg/L OR PCBs > 50 mg/kg** OR
  PCB STLC > 5 mg/L
- NON-HAZARDOUS SOIL
  LEAD < 1,000 mg/kg AND LEAD STLC AND TCLP < 5 mg/L
  & ARSENIC < 500 mg/kg AND ARSENIC STLC AND TCLP
  < 5 mg/L & ANTIMONY < 500 mg/kg AND ANTIMONY STLC
  <15 mg/L PCBs < 50 mg/kg AND PCBs STLC < 5 mg/L

PCB - POLYCHLORINATED BIPHENYLS

* MUST BE MANAGED AS BOTH CALIFORNIA EXTREMELY HAZARDOUS AND TSCA HAZARDOUS
** MUST BE MANAGED AS BOTH CALIFORNIA HAZARDOUS AND TSCA HAZARDOUS

NOTES:

1. THE WASTE CHARACTERISTICS ASSIGNED AND FIGURES ARE BASED ON ANALYSIS OF SOIL SAMPLES FROM LOCATIONS SHOWN.
2. TCLP = TOXICITY CHARACTERISTIC LEACHING PROCEDURE, STLC = SOLUBLE THRESHOLD LIMIT CONCENTRATION.
3. WHERE MULTIPLE DEPTHS WITH VARIABLE SOIL REMOVAL MANAGEMENT ARE SHOWN, THE AERIAL EXTENTS FOR ALL DEPTHS IS TO THE OUTER BOUNDRY.
4. DEPTHS FOR SOIL REMOVAL EXCAVATIONS ARE BASED ON DEPTH BELOW CURRENT CONCRETE GRADE.

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32486-011

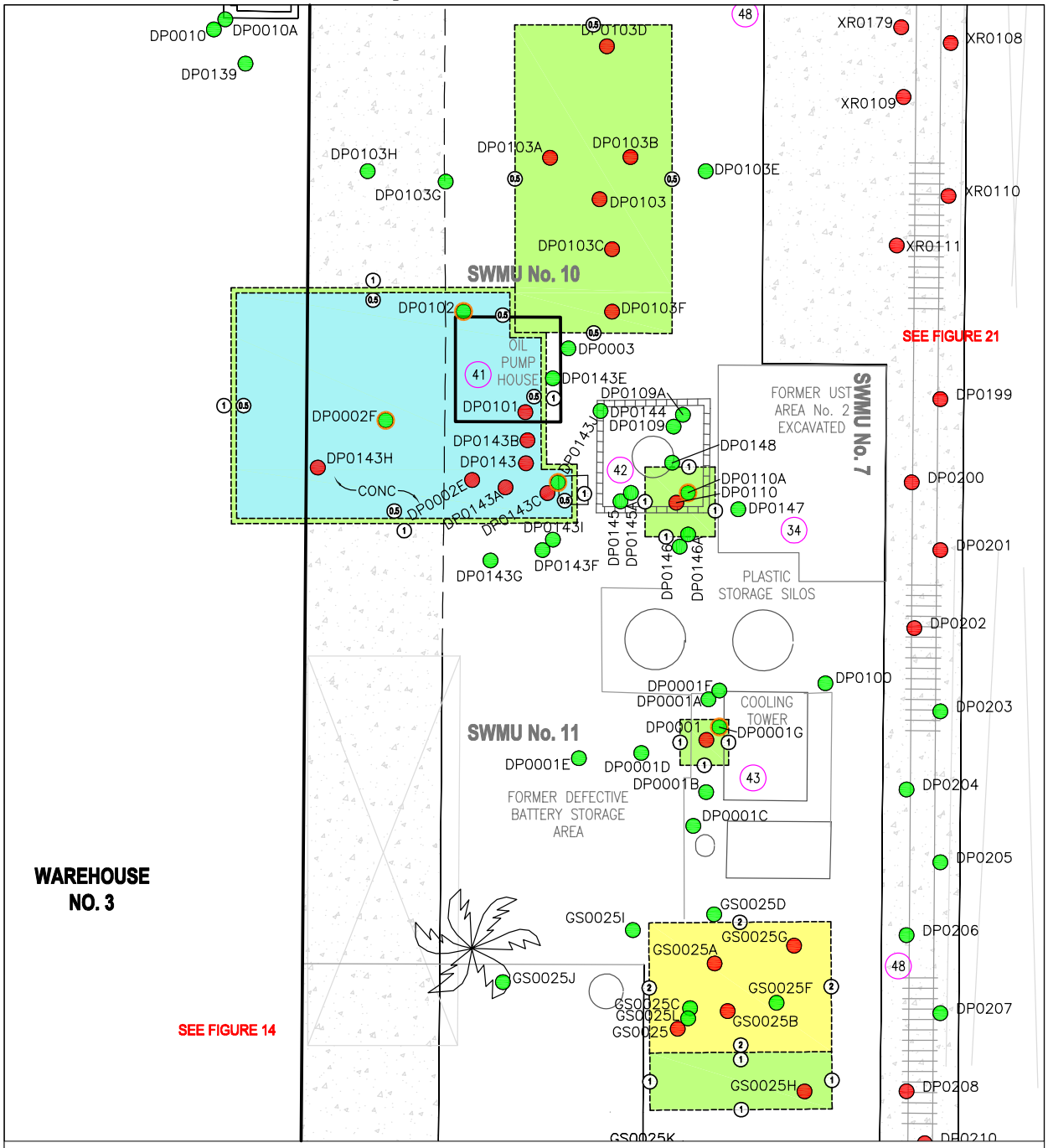
REMOVAL AREAS - AOIs 30, 36 & 38

SCALE: AS SHOWN
AUGUST 2007

FIGURE 19

G:\32486\011-CMP-CORRECTIVE MEASURES PROPOSAL\CAD\CMP-CORRECTIVE ACTION_R1.DWG

G:\32486\011-CMP-CORRECTIVE MEASURES PROPOSAL\ACAD\CMP-CORRECTIVE ACTION_R1.DWG




SOIL REMOVAL COLOR INDEX:

- CALIFORNIA-REGULATED EXTREMELY HAZARDOUS SOIL
  PCBs ≥ 5,000 mg/kg*
- RCRA/TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg AND < 5,000 mg/kg &
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg**
- RCRA HAZARDOUS SOIL
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- CALIFORNIA HAZARDOUS SOIL
  LEAD > 1,000 mg/kg OR LEAD STLC > 5 mg/L OR
  ARSENIC > 500 mg/kg OR ARSENIC STLC > 5 mg/L OR
  ANTIMONY > 500 mg/kg OR
  ANTIMONY STLC > 15 mg/L OR PCBs > 50 mg/kg** OR
  PCB STLC > 5 mg/L
- NON-HAZARDOUS SOIL
  LEAD < 1,000 mg/kg AND LEAD STLC AND TCLP < 5 mg/L
  & ARSENIC < 500 mg/kg AND ARSENIC STLC AND TCLP
  < 5 mg/L & ANTIMONY < 500 mg/kg AND ANTIMONY STLC
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PCB - POLYCHLORINATED BIPHENYLS

* MUST BE MANAGED AS BOTH CALIFORNIA EXTREMELY HAZARDOUS AND TSCA HAZARDOUS
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NOTES:

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3. WHERE MULTIPLE DEPTHS WITH VARIABLE SOIL REMOVAL MANAGEMENT ARE SHOWN, THE AERIAL EXTENTS FOR ALL DEPTHS IS TO THE OUTER BOUNDRY.
4. DEPTHS FOR SOIL REMOVAL EXCAVATIONS ARE BASED ON DEPTH BELOW CURRENT CONCRETE GRADE.

LEGEND:

- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF CHEMICALS ANALYZED ARE LESS THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF ONE OR MORE CHEMICALS ANALYZED ARE GREATER THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- SOIL SAMPLING LOCATION DENOTING LIMITED ANALYTICAL TESTING.
- (1) AOI LOCATION
- (1) SOIL REMOVAL EXCAVATION DEPTH (FEET)

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SCALE IN FEET

HALEY & ALDRICH

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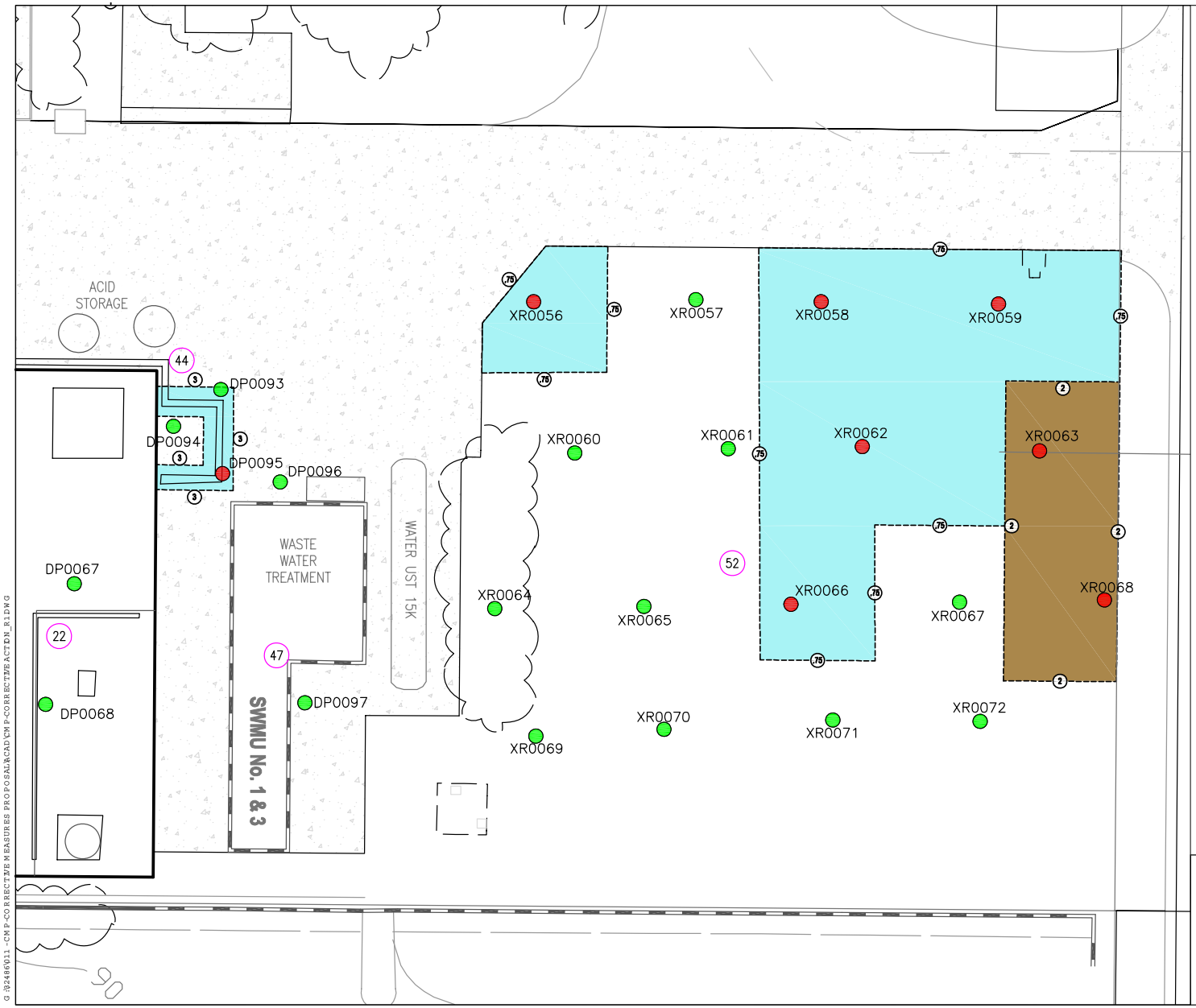
ANAHEIM, CALIFORNIA
32486-011

REMOVAL AREAS - AOIs 34, 41, 42, & 43

SCALE: AS SHOWN
AUGUST 2007

FIGURE 20




LEGEND:

- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF CHEMICALS ANALYZED ARE LESS THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF ONE OR MORE CHEMICALS ANALYZED ARE GREATER THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- (1) AOI LOCATION
- (1) SOIL REMOVAL EXCAVATION DEPTH (FEET)

SOIL REMOVAL COLOR INDEX:

- CALIFORNIA-REGULATED EXTREMELY HAZARDOUS SOIL
  PCBs ≥ 5,000 mg/kg*
- RCRA/TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg AND < 5,000 mg/kg &
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg**
- RCRA HAZARDOUS SOIL
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- CALIFORNIA HAZARDOUS SOIL
  LEAD > 1,000 mg/kg OR LEAD STLC > 5 mg/L OR
  ARSENIC > 500 mg/kg OR ARSENIC STLC > 5 mg/L OR
  ANTIMONY > 500 mg/kg OR
  ANTIMONY STLC > 15 mg/L OR PCBs > 50 mg/kg** OR
  PCB STLC > 5 mg/L
- NON-HAZARDOUS SOIL
  LEAD < 1,000 mg/kg AND LEAD STLC AND TCLP < 5 mg/L
  & ARSENIC < 500 mg/kg AND ARSENIC STLC AND TCLP
  < 5 mg/L & ANTIMONY < 500 mg/kg AND ANTIMONY STLC
  <15 mg/L PCBs < 50 mg/kg AND PCBs STLC < 5 mg/L

PCB - POLYCHLORINATED BIPHENYLS

* MUST BE MANAGED AS BOTH CALIFORNIA EXTREMELY HAZARDOUS AND TSCA HAZARDOUS
** MUST BE MANAGED AS BOTH CALIFORNIA HAZARDOUS AND TSCA HAZARDOUS

NOTES:

1. THE WASTE CHARACTERISTICS ASSIGNED AND FIGURES ARE BASED ON ANALYSIS OF SOIL SAMPLES FROM LOCATIONS SHOWN.
2. TCLP = TOXICITY CHARACTERISTIC LEACHING PROCEDURE, STLC = SOLUBLE THRESHOLD LIMIT CONCENTRATION.
3. WHERE MULTIPLE DEPTHS WITH VARIABLE SOIL REMOVAL MANAGEMENT ARE SHOWN, THE AERIAL EXTENTS FOR ALL DEPTHS IS TO THE OUTER BOUNDRY.
4. DEPTHS FOR SOIL REMOVAL EXCAVATIONS ARE BASED ON DEPTH BELOW CURRENT CONCRETE GRADE.

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ANAHEIM, CALIFORNIA
32486-011

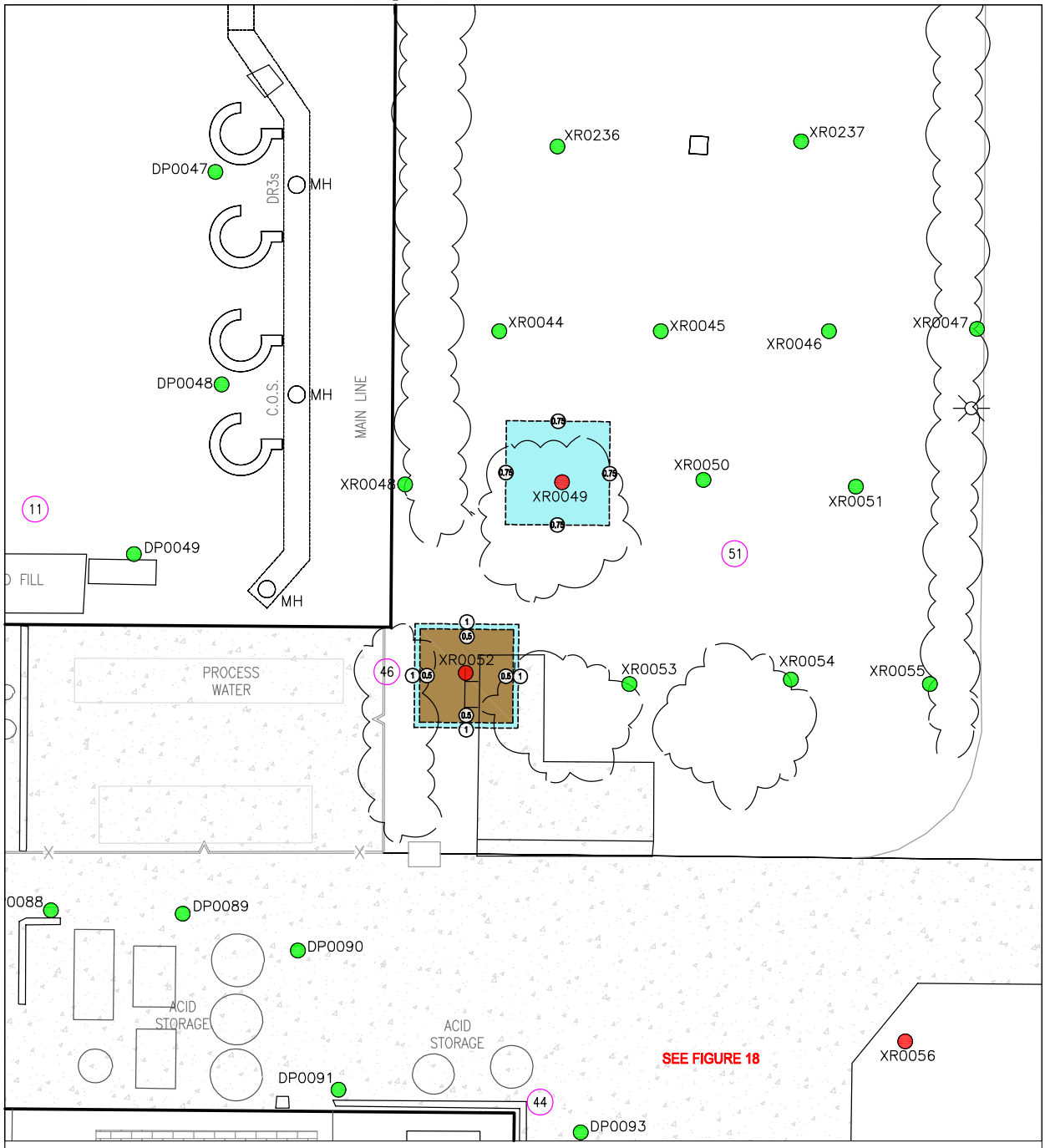
REMOVAL AREAS - AOIs 44 & 52

SCALE: AS SHOWN
AUGUST 2007

FIGURE 21

G:\32486\011-CMP-CORRECTIVE MEASURES PROPOSAL\CAD\CMP-CORRECTIVE ACTION_R1.DWG

G:\32486\011-CMP-CORRECTIVE MEASURES PROPOSAL\ACAD\CMP-CORRECTIVE ACTION_R1.DWG




SOIL REMOVAL COLOR INDEX:

- CALIFORNIA-REGULATED EXTREMELY HAZARDOUS SOIL
  PCBs ≥ 5,000 mg/kg*
- RCRA/TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg AND < 5,000 mg/kg &
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  ARSENIC TCLP > 5 mg/L
- TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg**
- RCRA HAZARDOUS SOIL
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- CALIFORNIA HAZARDOUS SOIL
  LEAD > 1,000 mg/kg OR LEAD STLC > 5 mg/L OR
  ARSENIC > 500 mg/kg OR ARSENIC STLC > 5 mg/L OR
  ANTIMONY > 500 mg/kg OR
  ANTIMONY STLC > 15 mg/L OR PCBs > 50 mg/kg** OR
  PCB STLC > 5 mg/L
- NON-HAZARDOUS SOIL
  LEAD < 1,000 mg/kg AND LEAD STLC AND TCLP < 5 mg/L
  & ARSENIC < 500 mg/kg AND ARSENIC STLC AND TCLP
  < 5 mg/L & ANTIMONY < 500 mg/kg AND ANTIMONY STLC
  <15 mg/L PCBs < 50 mg/kg AND PCBs STLC < 5 mg/L

PCB – POLYCHLORINATED BIPHENYLS

* MUST BE MANAGED AS BOTH CALIFORNIA EXTREMELY HAZARDOUS AND TSCA HAZARDOUS
** MUST BE MANAGED AS BOTH CALIFORNIA HAZARDOUS AND TSCA HAZARDOUS

NOTES:
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3. WHERE MULTIPLE DEPTHS WITH VARIABLE SOIL REMOVAL MANAGEMENT ARE SHOWN, THE AERIAL EXTENTS FOR ALL DEPTHS IS TO THE OUTER BOUNDRY.
4. DEPTHS FOR SOIL REMOVAL EXCAVATIONS ARE BASED ON DEPTH BELOW CURRENT CONCRETE GRADE.

LEGEND:

- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF CHEMICALS ANALYZED ARE LESS THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF ONE OR MORE CHEMICALS ANALYZED ARE GREATER THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- (1) AOI LOCATION
- (1) SOIL REMOVAL EXCAVATION DEPTH (FEET)

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SCALE IN FEET

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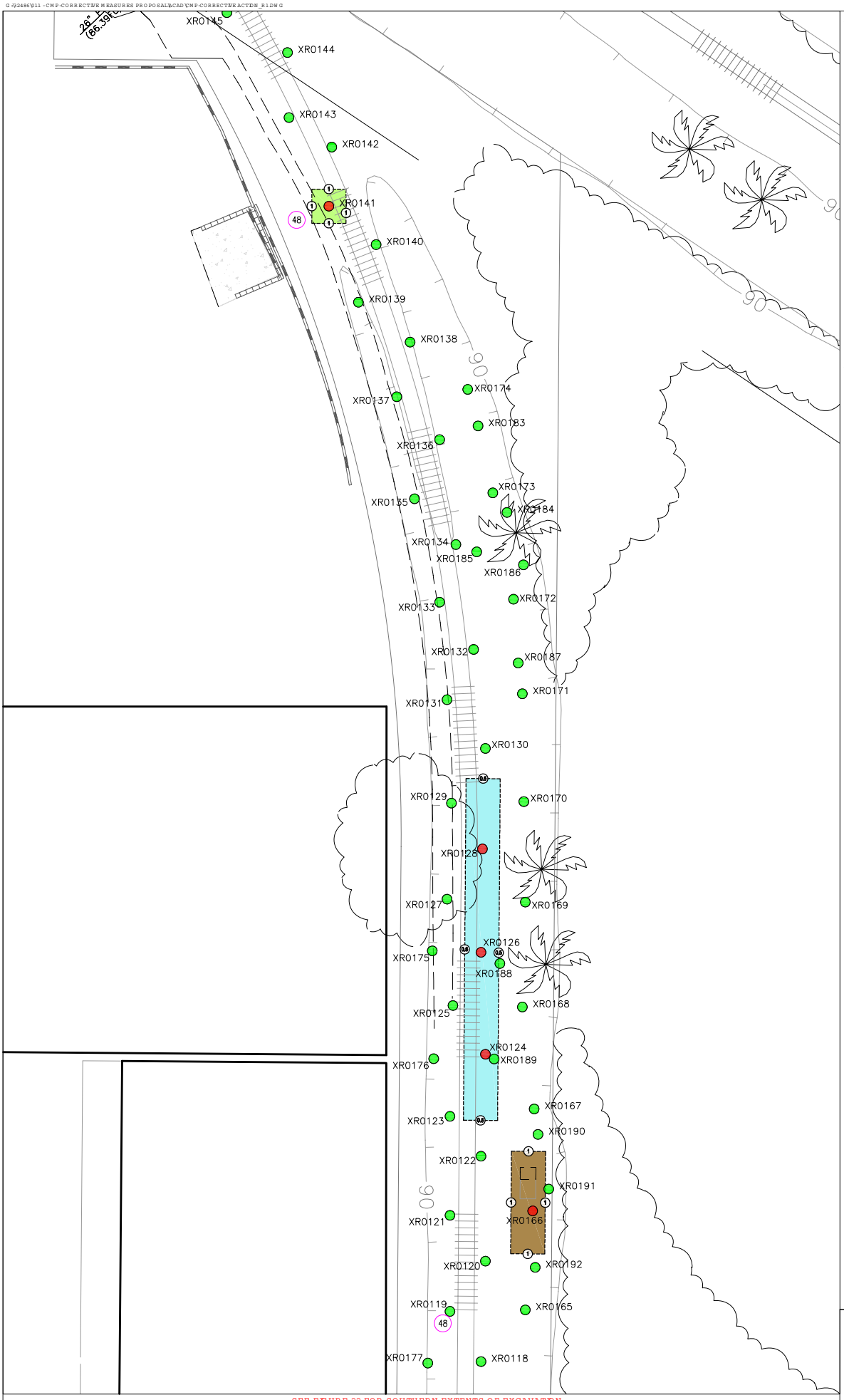
DELPHI CORPORATION
FORMER BATTERY OPERATIONS, 1201 N. MAGNOLIA
ANAHEIM, CALIFORNIA
32486-011

REMOVAL AREAS - AOIs 46, & 51

SCALE: AS SHOWN
AUGUST 2007

FIGURE 22

G:\32486\011 - CMP-CORRECTIVE MEASURES PROPOSAL\CAD\CMP-CORRECTIVEACTION_R1.DWG

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- (1) AOI LOCATION
- (9) SOIL REMOVAL EXCAVATION DEPTH (FEET)

SOIL REMOVAL COLOR INDEX:

- CALIFORNIA-REGULATED EXTREMELY HAZARDOUS SOIL
  PCBs ≥ 5,000 mg/kg*
- RCRA/TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg AND < 5,000 mg/kg &
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg**
- RCRA HAZARDOUS SOIL
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- CALIFORNIA HAZARDOUS SOIL
  LEAD > 1,000 mg/kg OR LEAD STLC > 5 mg/L OR
  ARSENIC > 500 mg/kg OR ARSENIC STLC > 5 mg/L OR
  ANTIMONY > 500 mg/kg OR
  ANTIMONY STLC > 15 mg/L OR PCBs > 50 mg/kg** OR
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- NON-HAZARDOUS SOIL
  LEAD < 1,000 mg/kg AND LEAD STLC AND TCLP < 5 mg/L
  & ARSENIC < 500 mg/kg AND ARSENIC STLC AND TCLP
  < 5 mg/L & ANTIMONY < 500 mg/kg AND ANTIMONY STLC
  <15 mg/L PCBs < 50 mg/kg AND PCBs STLC < 5 mg/L

PCB - POLYCHLORINATED BIPHENYLS

* MUST BE MANAGED AS BOTH CALIFORNIA EXTREMELY HAZARDOUS AND TSCA HAZARDOUS
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NOTES:

1. THE WASTE CHARACTERISTICS ASSIGNED AND FIGURES ARE BASED ON ANALYSIS OF SOIL SAMPLES FROM LOCATIONS SHOWN.
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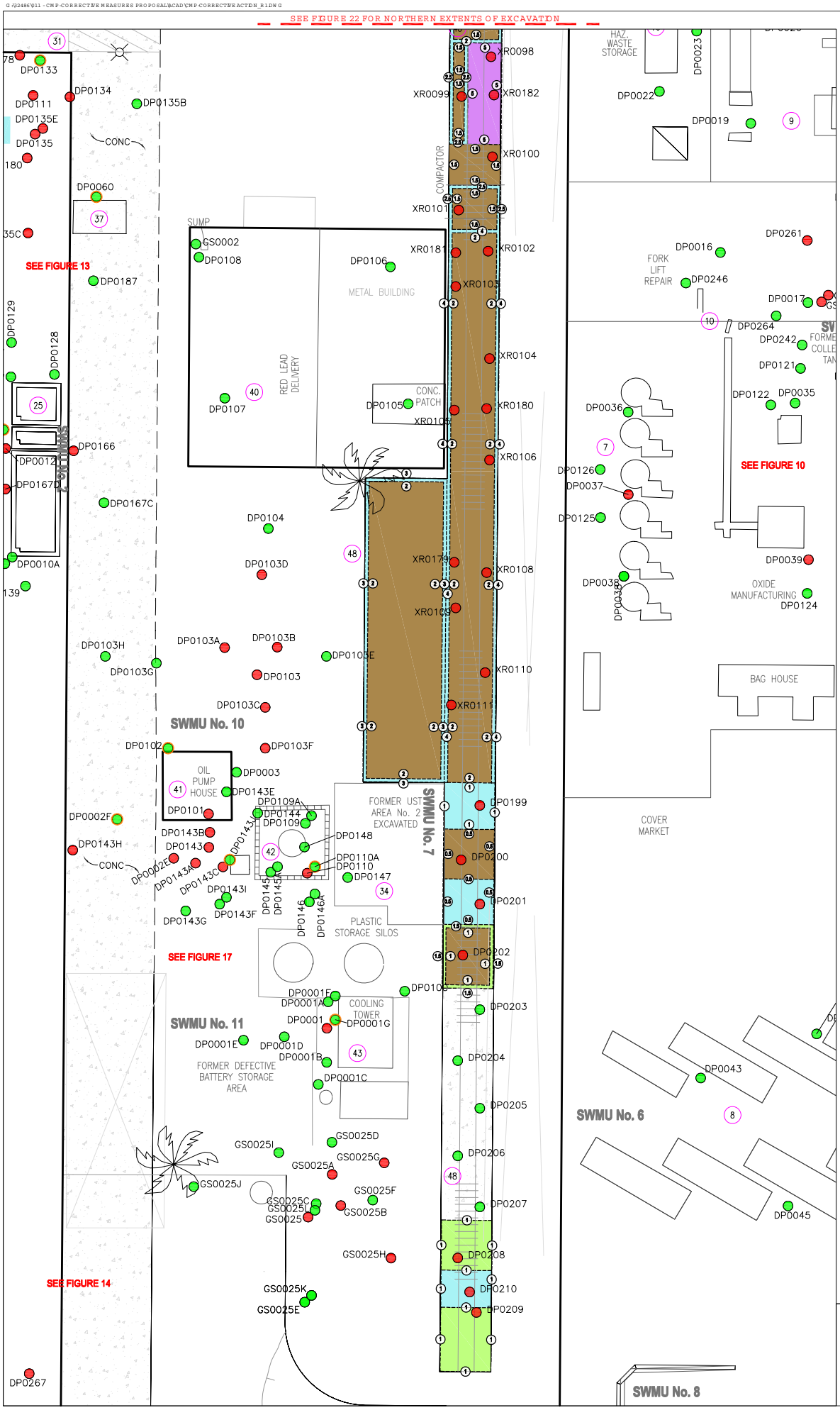
ANAHEIM, CALIFORNIA
32486-011

REMOVAL AREAS - AOI 48

SCALE: AS SHOWN
AUGUST 2007

FIGURE 23

G:\32486\011 - CMP CORRECTIVE MEASURES PROPOSAL\CAD\CMP CORRECTIVE ACTION_R1.DWG

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- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF ONE OR MORE CHEMICALS ANALYZED ARE GREATER THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- SOIL SAMPLING LOCATION DENOTING LIMITED ANALYTICAL TESTING.
- (1) AOI LOCATION
- (1) SOIL REMOVAL EXCAVATION DEPTH (FEET)

SOIL REMOVAL COLOR INDEX:

- CALIFORNIA-REGULATED EXTREMELY HAZARDOUS SOIL
  PCBs ≥ 5,000 mg/kg*
- RCRA/TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg AND < 5,000 mg/kg &
  LEAD TCLP > 5 mg/L OR
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- TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg**
- RCRA HAZARDOUS SOIL
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- CALIFORNIA HAZARDOUS SOIL
  LEAD > 1,000 mg/kg OR LEAD STLC > 5 mg/L OR
  ARSENIC > 500 mg/kg OR ARSENIC STLC > 5 mg/L OR
  ANTIMONY > 500 mg/kg OR
  ANTIMONY STLC > 15 mg/L OR PCBs > 50 mg/kg** OR
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  < 5 mg/L & ANTIMONY < 500 mg/kg AND ANTIMONY STLC
  <15 mg/L PCBs < 50 mg/kg AND PCBs STLC < 5 mg/L

PCB - POLYCHLORINATED BIPHENYLS

* MUST BE MANAGED AS BOTH CALIFORNIA EXTREMELY HAZARDOUS AND TSCA HAZARDOUS
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NOTES:

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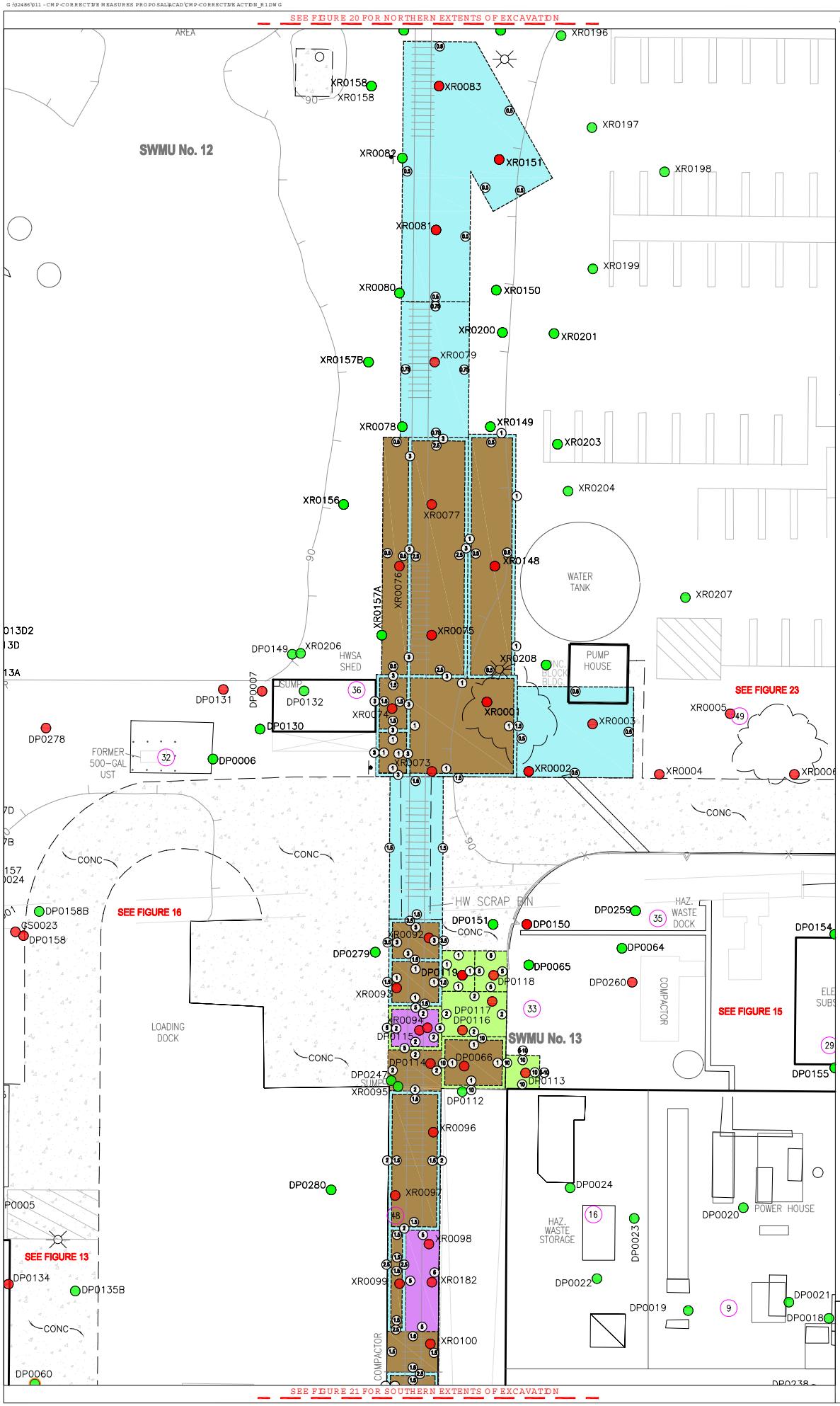
ANAHEIM, CALIFORNIA
32486-011

REMOVAL AREA - AOI 48

SCALE: AS SHOWN
AUGUST 2007

FIGURE 24

G:\32486\011 - CMP-CORRECTIVE MEASURES PROPOSAL\CAD\CMP-CORRECTIVEACTION_R1.DWG




LEGEND:

- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF CHEMICALS ANALYZED ARE LESS THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF ONE OR MORE CHEMICALS ANALYZED ARE GREATER THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- SOIL SAMPLING LOCATION DENOTING LIMITED ANALYTICAL TESTING.
- (1) AOI LOCATION
- (1) SOIL REMOVAL EXCAVATION DEPTH (FEET)

SOIL REMOVAL COLOR INDEX:

- CALIFORNIA-REGULATED EXTREMELY HAZARDOUS SOIL
  PCBs ≥ 5,000 mg/kg*
- RCRA/TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg AND < 5,000 mg/kg &
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg**
- RCRA HAZARDOUS SOIL
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- CALIFORNIA HAZARDOUS SOIL
  LEAD > 1,000 mg/kg OR LEAD STLC > 5 mg/L OR
  ARSENIC > 500 mg/kg OR ARSENIC STLC > 5 mg/L OR
  ANTIMONY > 500 mg/kg OR
  ANTIMONY STLC > 15 mg/L OR PCBs > 50 mg/kg** OR
  PCB STLC > 5 mg/L
- NON-HAZARDOUS SOIL
  LEAD < 1,000 mg/kg AND LEAD STLC AND TCLP < 5 mg/L
  & ARSENIC < 500 mg/kg AND ARSENIC STLC AND TCLP
  < 5 mg/L & ANTIMONY < 500 mg/kg AND ANTIMONY STLC
  <15 mg/L PCBs < 50 mg/kg AND PCBs STLC < 5 mg/L

PCB - POLYCHLORINATED BIPHENYLS

* MUST BE MANAGED AS BOTH CALIFORNIA EXTREMELY HAZARDOUS AND TSCA HAZARDOUS
** MUST BE MANAGED AS BOTH CALIFORNIA HAZARDOUS AND TSCA HAZARDOUS

NOTES:

1. THE WASTE CHARACTERISTICS ASSIGNED AND FIGURES ARE BASED ON ANALYSIS OF SOIL SAMPLES FROM LOCATIONS SHOWN.
2. TCLP = TOXICITY CHARACTERISTIC LEACHING PROCEDURE, STLC = SOLUBLE THRESHOLD LIMIT CONCENTRATION.
3. WHERE MULTIPLE DEPTHS WITH VARIABLE SOIL REMOVAL MANAGEMENT ARE SHOWN, THE AERIAL EXTENTS FOR ALL DEPTHS IS TO THE OUTER BOUNDRY.
4. DEPTHS FOR SOIL REMOVAL EXCAVATIONS ARE BASED ON DEPTH BELOW CURRENT CONCRETE GRADE.

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SCALE IN FEET

HALEY & ALDRICH

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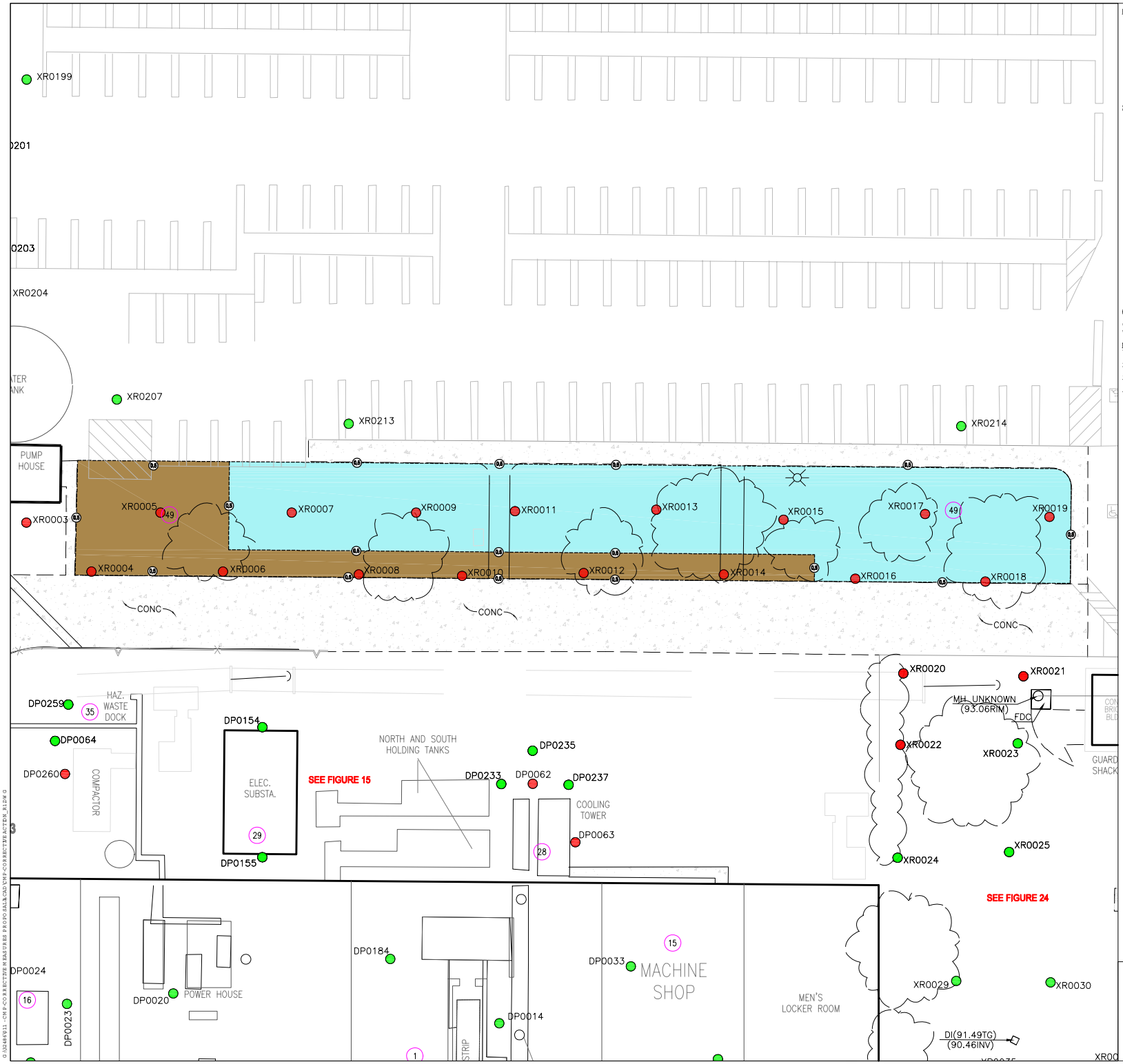
FORMER BATTERY OPERATIONS, 1201 N. MAGNOLIA
ANAHEIM, CALIFORNIA
32486-011

REMOVAL AREAS - AOI 33, 48
& LOADING DOCK

SCALE: AS SHOWN
AUGUST 2007

FIGURE 25




LEGEND:

- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF CHEMICALS ANALYZED ARE LESS THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF ONE OR MORE CHEMICALS ANALYZED ARE GREATER THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- (1) AOI LOCATION
- (0.0) SOIL REMOVAL EXCAVATION DEPTH (FEET)

SOIL REMOVAL COLOR INDEX:

- CALIFORNIA-REGULATED EXTREMELY HAZARDOUS SOIL
  PCBs ≥ 5,000 mg/kg*
- RCRA/TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg AND < 5,000 mg/kg &
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg**
- RCRA HAZARDOUS SOIL
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- CALIFORNIA HAZARDOUS SOIL
  LEAD > 1,000 mg/kg OR LEAD STLC > 5 mg/L OR
  ARSENIC > 500 mg/kg OR ARSENIC STLC > 5 mg/L OR
  ANTIMONY > 500 mg/kg OR
  ANTIMONY STLC > 15 mg/L OR PCBs > 50 mg/kg** OR
  PCB STLC > 5 mg/L
- NON-HAZARDOUS SOIL
  LEAD < 1,000 mg/kg AND LEAD STLC AND TCLP < 5 mg/L
  & ARSENIC < 500 mg/kg AND ARSENIC STLC AND TCLP
  < 5 mg/L & ANTIMONY < 500 mg/kg AND ANTIMONY STLC
  <15 mg/L PCBs < 50 mg/kg AND PCBs STLC < 5 mg/L

PCB – POLYCHLORINATED BIPHENYLS

* MUST BE MANAGED AS BOTH CALIFORNIA EXTREMELY HAZARDOUS AND TSCA HAZARDOUS
** MUST BE MANAGED AS BOTH CALIFORNIA HAZARDOUS AND TSCA HAZARDOUS

NOTES:

1. THE WASTE CHARACTERISTICS ASSIGNED AND FIGURES ARE BASED ON ANALYSIS OF SOIL SAMPLES FROM LOCATIONS SHOWN.
2. TCLP = TOXICITY CHARACTERISTIC LEACHING PROCEDURE, STLC = SOLUBLE THRESHOLD LIMIT CONCENTRATION.
3. WHERE MULTIPLE DEPTHS WITH VARIABLE SOIL REMOVAL MANAGEMENT ARE SHOWN, THE AERIAL EXTENTS FOR ALL DEPTHS IS TO THE OUTER BOUNDRY.
4. DEPTHS FOR SOIL REMOVAL EXCAVATIONS ARE BASED ON DEPTH BELOW CURRENT CONCRETE GRADE.

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DELPHI CORPORATION
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32486-011

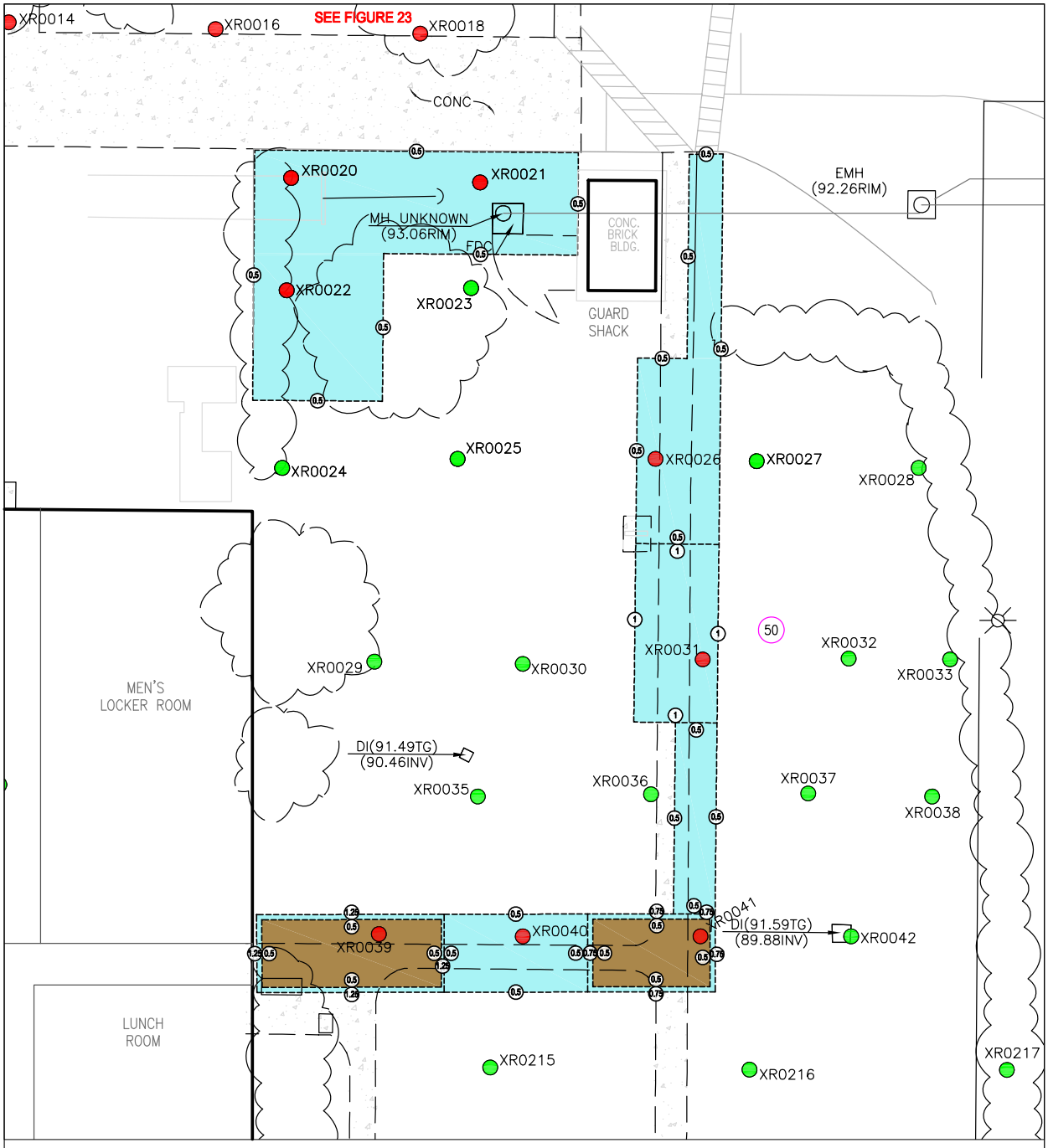
REMOVAL AREAS - AOI 49

SCALE: AS SHOWN
AUGUST 2007

FIGURE 26

G:\32486011 - CNP-CORRECTIVE MEASURES PROPOSAL\CAD\CMP-CORRECTIVE ACTION_R12.DWG

G:\32486\011-CMP-CORRECTIVE MEASURES PROPOSAL\ACAD\CMP-CORRECTIVE ACTION_R1.DWG




SOIL REMOVAL COLOR INDEX:

- CALIFORNIA-REGULATED EXTREMELY HAZARDOUS SOIL
  PCBs ≥ 5,000 mg/kg*
- RCRA/TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg AND < 5,000 mg/kg &
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- TSCA HAZARDOUS SOIL
  PCBs > 50 mg/kg**
- RCRA HAZARDOUS SOIL
  LEAD TCLP > 5 mg/L OR
  ARSENIC TCLP > 5 mg/L
- CALIFORNIA HAZARDOUS SOIL
  LEAD > 1,000 mg/kg OR LEAD STLC > 5 mg/L OR
  ARSENIC > 500 mg/kg OR ARSENIC STLC > 5 mg/L OR
  ANTIMONY > 500 mg/kg OR
  ANTIMONY STLC > 15 mg/L OR PCBs > 50 mg/kg** OR
  PCB STLC > 5 mg/L
- NON-HAZARDOUS SOIL
  LEAD < 1,000 mg/kg AND LEAD STLC AND TCLP < 5 mg/L
  & ARSENIC < 500 mg/kg AND ARSENIC STLC AND TCLP
  < 5 mg/L & ANTIMONY < 500 mg/kg AND ANTIMONY STLC
  <15 mg/L PCBs < 50 mg/kg AND PCBs STLC < 5 mg/L

PCB - POLYCHLORINATED BIPHENYLS

* MUST BE MANAGED AS BOTH CALIFORNIA EXTREMELY HAZARDOUS AND TSCA HAZARDOUS
** MUST BE MANAGED AS BOTH CALIFORNIA HAZARDOUS AND TSCA HAZARDOUS

NOTES:

1. THE WASTE CHARACTERISTICS ASSIGNED AND FIGURES ARE BASED ON ANALYSIS OF SOIL SAMPLES FROM LOCATIONS SHOWN.
2. TCLP = TOXICITY CHARACTERISTIC LEACHING PROCEDURE, STLC = SOLUBLE THRESHOLD LIMIT CONCENTRATION.
3. WHERE MULTIPLE DEPTHS WITH VARIABLE SOIL REMOVAL MANAGEMENT ARE SHOWN, THE AERIAL EXTENTS FOR ALL DEPTHS IS TO THE OUTER BOUNDRY.
4. DEPTHS FOR SOIL REMOVAL EXCAVATIONS ARE BASED ON DEPTH BELOW CURRENT CONCRETE GRADE.

LEGEND:

- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF CHEMICALS ANALYZED ARE LESS THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- SOIL SAMPLING LOCATION AT WHICH CONCENTRATIONS OF ONE OR MORE CHEMICALS ANALYZED ARE GREATER THAN PROPOSED INDUSTRIAL RISK-BASED REMEDIATION CRITERIA.
- (1) AOI LOCATION
- (1) SOIL REMOVAL EXCAVATION DEPTH (FEET)

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SCALE IN FEET

HALEY & ALDRICH

DELPHI CORPORATION
FORMER BATTERY OPERATIONS, 1201 N. MAGNOLIA
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32486-011

REMOVAL AREAS - AOI 50

SCALE: AS SHOWN
AUGUST 2007

FIGURE 27