

**Final
Supplemental Environmental Impact Report No. 597
SCH No. 1999041035**

**Clarifications and Revisions
Second Amendment to the 2001 Prima Deshecha
General Development Plan**

**County of Orange
Integrated Waste Management Department
320 North Flower Street, 4th Floor
Santa Ana, CA 92703**

April 2007

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SECTION 1.0 CLARIFICATIONS AND REVISIONS

1.1 CLARIFICATIONS AND REVISIONS – SEIR 597 (VOL. 1)

Executive Summary:

Page ES-1, Proposed Project Overview: The fourth bullet point in this section is amended to read: “Presentation of potential excavation phasing limits for Zone 4 and an update of Zone 1 fill and excavation phasing limits”.

Page ES-4, Numbered paragraph 4 (top of page): The second sentence in this paragraph is amended to read: “Fill and excavation phasing limits in Zone 1 have also been updated.”

Section 1.0:

The project manager for the Orange County Integrated Waste Management Department has been changed to Cymantha Atkinson (address and telephone number is unchanged).

Section 2.0:

Page 2-7, Project Phasing in the 2001 GDP: last paragraph on the page, first sentence has been amended to state:

“Phasing limits of excavation and fill for Zone 1 presented in the 2001 GDP are shown in Exhibits 2.2-2 and 2.2-3. Zone 4 refuse fill phasing limits have not changed from those proposed within the 2001 GDP (Exhibit 2.2-4), and Zone 4 excavation phasing limits were not defined within the 2001 GDP.”

Exhibit 2.2-3: This exhibit has been replaced with the attached Exhibit 2.2-3. The original Exhibit 2.2-3 has been redesignated Exhibit 4.3-5B.

Page 2-7: The sixth paragraph on the page beginning with “Phasing limits of excavation...” The first two sentences are deleted from the text in this paragraph.

Page 2-8 The second paragraph on the page beginning with “Phasing scenarios...”: the last two sentences from this paragraph are deleted from the text in this section.

Section 4.0:

Page 4-7, Numbered paragraph 4: the heading of this paragraph is amended to state: “Update of Fill and Excavation Phasing Scenarios within Zone 1, and Presentation of Excavation Phasing Scenario within Zone 4.”

Page 4-7: The following text is inserted as the first paragraph under numbered subsection 4:

“Phasing limits of excavation and fill operations for Zone 1 at the PDL have been updated since the approval of the 2001 GDP (see Exhibits 4.3-5A and 4.3-5B). The completed development subphases for Zone 1 include Phases A, A1, and A2; B and B1; C1, and C2 (completed in October 2006). Additional subphases are proposed in the future for major Phases C and D. Proposed subphase limits shown on Exhibits 4.3-5A and 4.3-5B are subject to some change (within the maximum disturbance limits) based on final design.”

Exhibit 4.3-5A: Exhibit 4.3-5A “Proposed Fill Phasing Limits, Zone 1” is inserted into Section 4.0 immediately before Exhibit 4.3-6.

Exhibit 4.3-5B: Exhibit 2.2-3 is re-designated as Exhibit 4.3-5B “Proposed Excavation Phasing Limits in Zone 1” and inserted in Section 4.0 immediately after Exhibit 4.3-5A.

Exhibit 4.3-6: The title of this exhibit is amended to read “Proposed Excavation Phasing Limits in Zone 4.”

Page 4-13, Section 4.3.3, Regulatory Requirements for Implementation, Landfill Operating Permits: The first sentence of the second paragraph has been amended to state: “Activities at the Prima Deshecha Landfill (PDL) are also subject to the National Emission Standard for Hazardous Air Pollutants (NESHAP) 40 CFR Part 63 Subpart AAAA.”

Page 4-15, subsection Title V: The following statement is added to the end of the first paragraph in this subsection: “The PDL was issued a Title V permit in April 2004, which replaced the individual SCAQMD permits discussed above, in accordance with Regulation XXX.”

Section 6.0:

Page 6-2, Section 6.2.5 is replaced with the following text:

Noise levels associated with temporary construction activities within the revised limits of disturbance are not expected to be greater than noise levels currently associated with project construction, although the location of temporary noise generation is closer to the northern property boundary. It is anticipated that temporary construction activities near the northern boundary of the project site are anticipated to have a short-term duration of three weeks to three months.

The Prima Deshecha Landfill is located within the City of San Juan Capistrano, California. The City of San Juan Capistrano Municipal Code, Section 9-3.531 specifically exempts noise sources associated with construction, repairs, remodeling, or grading of any real property from adherence to the noise standards contained within the code, as long as those activities are conducted between the hours of 7 AM to 6 PM Monday through Friday, and 8:30 AM to 4:30 PM on Saturdays and holidays. As the proposed project will be implemented within these timeframes, proposed project construction is in compliance with the City of San Juan Capistrano Municipal Code and noise impacts are therefore less than significant.

Section 8.0:

Page 8-1: The following text should be inserted as paragraph 2 on page 8-1:

“In the period after certification of EIR 575 in November 2001, environmental documentation and subsequent project approvals have been issued for the Whispering Hills residential development, including the San Juan Hills High School project site, near the northern boundary of the PDL property line. The Whispering Hills EIR (May 2002) and the IS/Addendum for SJHHS (September 2002) were issued subsequent to certification of FEIR 575 (November 2001), and considered environmental impacts of the residential development project and school site development in proximity to the PDL as described within FEIR 575. Per Table 1-1 of the FEIR for Whispering Hills, with the exception of air quality, no other Whispering Hills project impacts were found to have a level of significance after mitigation. Accordingly, as the proposed project within SEIR

597 does not change or worsen the impacts of the permitted landfill project at the time these documents were approved, there is no cumulative effect.”

1.2 CLARIFICATIONS AND REVISIONS – 2001 GENERAL DEVELOPMENT PLAN (DSEIR VOL. 2, APPENDIX B)

Section 3.0:

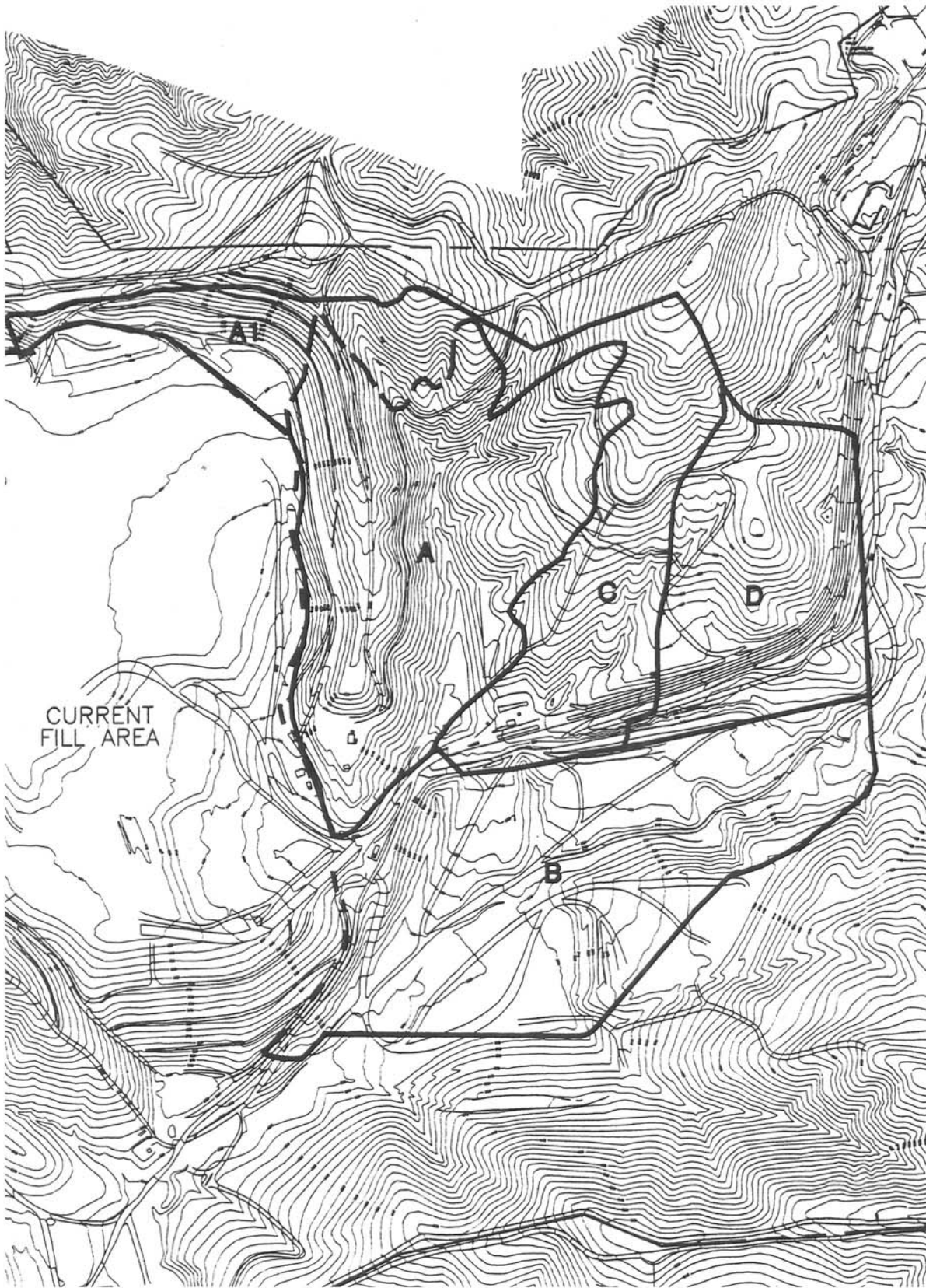
Page 3-2: The first two sentences of Section 3.2.1 are amended to read: Ten total phases of excavation within major Phases A and D are currently planned for the full development of Zone 1 (refer to Figure 12). Proposed subphase limits shown on Exhibits 4.3-5A and 4.3-5B are subject to some change (within the maximum disturbance limits) based on final design. Filling has occurred in landfill areas designated as WMU1 (Summer 1980), Phases A (February 1999), A1 (November 2000), C1 (July 2002), B (July 2004), A2 (September 2005), B1 (December 2005) and C2 (December 2006), with future development continuing east of these active landfill areas.

Section 4.0:

Page 4-1 – The following statement has been added to the end of the first paragraph in this section: “In addition, activities at the Prima Deshecha Landfill (PDL) are subject to the National Emission Standard for Hazardous Air Pollutants (NESHAP) 40 CFR Part 63 Subpart AAAA.”

Figures:

Figures 12 and 13 have been replaced with the attached updated exhibits illustrating proposed fill and excavation plans for Zone 1.



Source: EIR 525

Excavation Phasing Limits in Zone 1 (EIR 575)

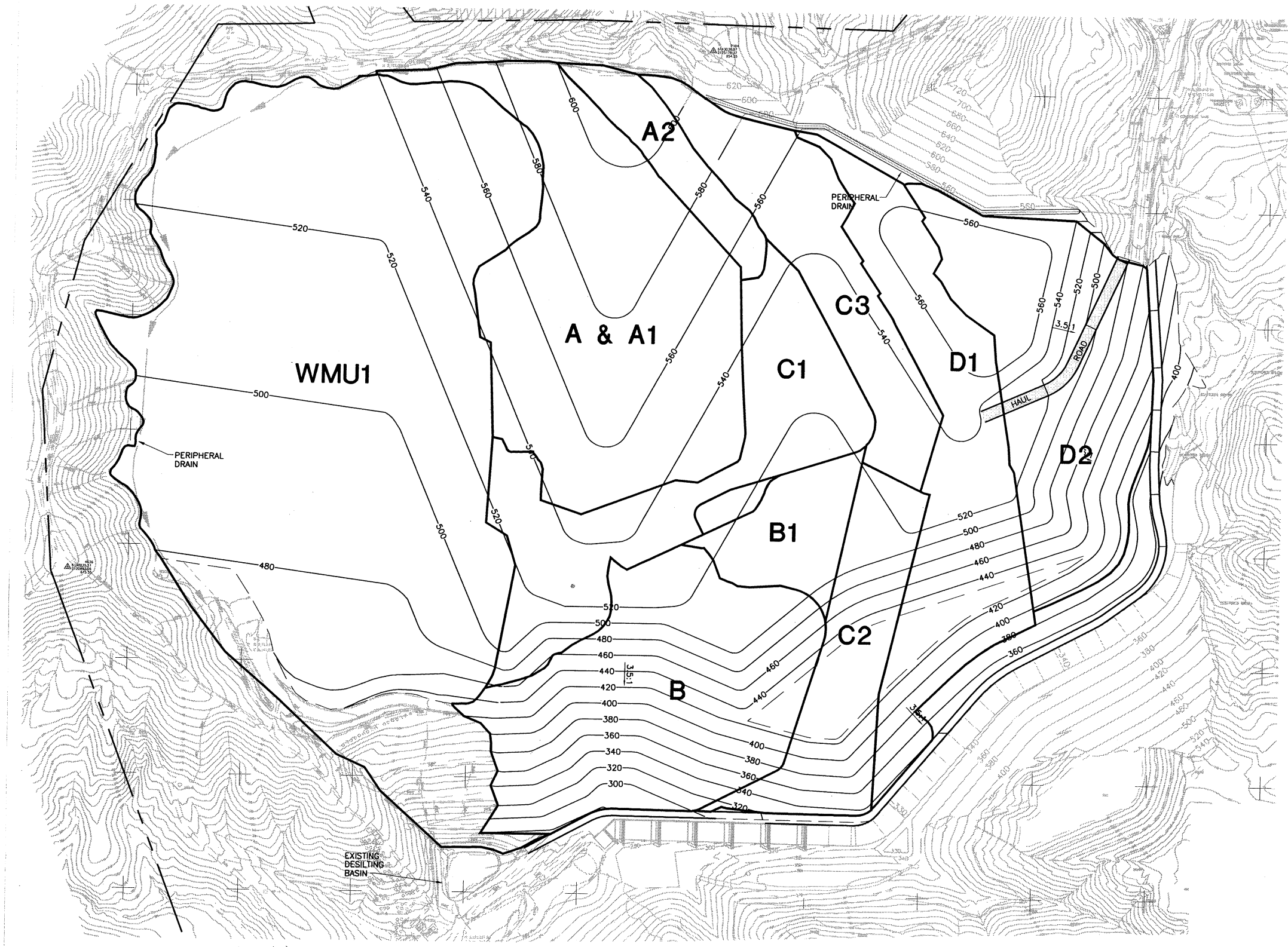
Exhibit 2.2-3

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 CONSULTING






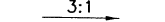


D:\Projects\OCIWMD\J004\graphics\Ex4.3-5A_FPP_022107.ai





 SCALE: 1" = 500'

LEGEND

-  PROPOSED DRAINAGE IMPROVEMENTS
-  620 PROPOSED CONTOURS
-  EXISTING CONTOURS
-  DAYLIGHT LINE
-  PROPERTY BOUNDARY
-  EXISTING WATER COURSE
-  3:1 DIRECTION AND RATE OF SLOPE
-  PHASE LIMITS

Proposed Fill Phasing Limits, Zone 1

Prima Deshecha Landfill
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Source: BAS, 2006

Exhibit 4.3-5A





Source: BAS, 2006

Proposed Excavation Phasing Limits in Zone 1

Exhibit 4.3-5B

*Prima Deshecha Landfill
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N
SCALE: 1" = 1000'



FIGURE 12



(909) 860-7777

BRYAN A. STIRRAT & ASSOCIATES
CIVIL AND ENVIRONMENTAL ENGINEERS
1360 VALLEY VISTA DRIVE DIAMOND BAR, CA 91765

PRIMA DESHECHA LANDFILL

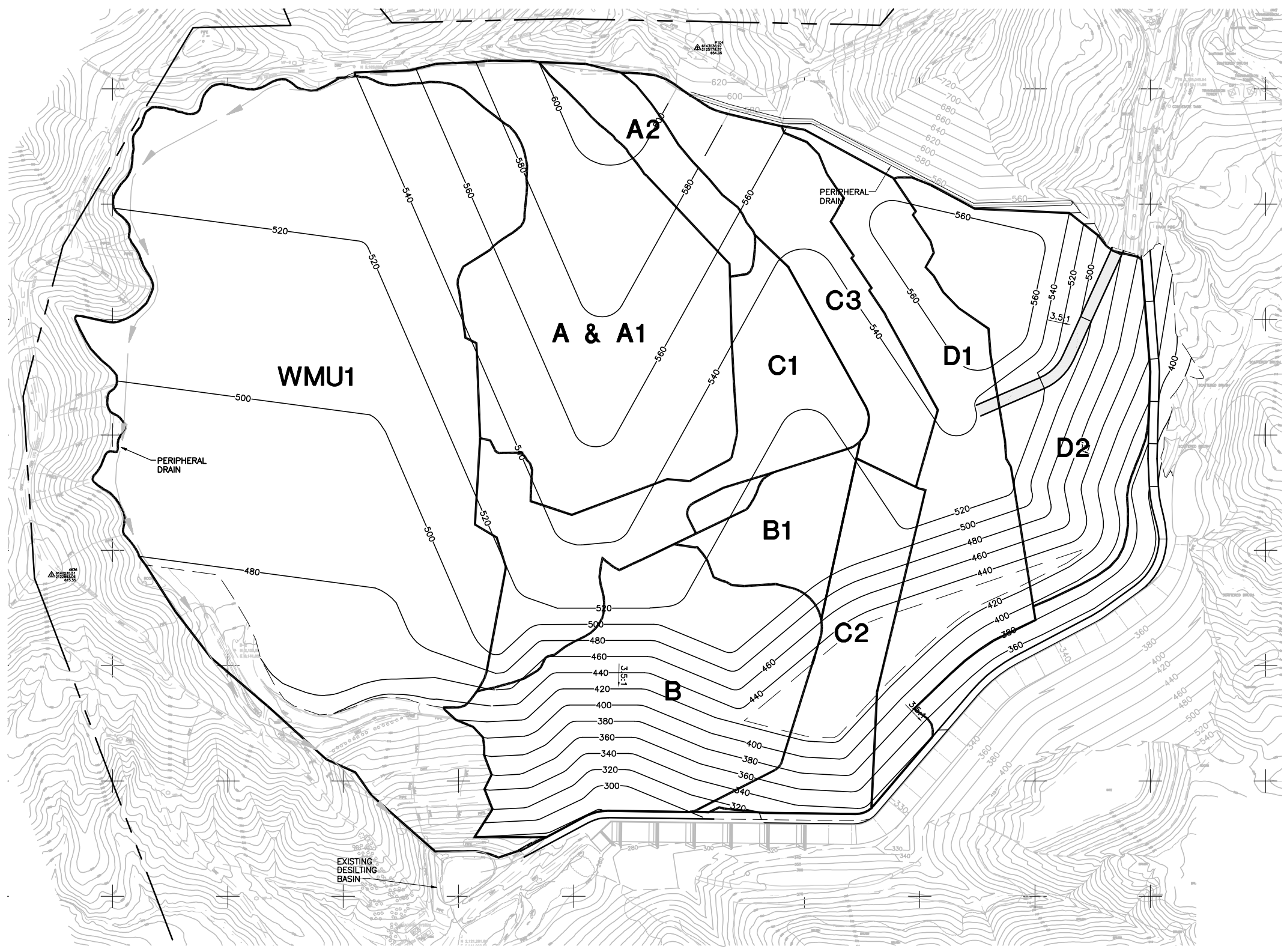
**GENERAL DEVELOPMENT PLAN
EXCAVATION PHASING LIMITS-ZONE 1**

JOB NO.
9645-91

DATE
9-2000

DRAWN BY
M.T.B.

DRAWING NO.
172795DB.DWG



- LEGEND**
- PROPOSED DRAINAGE IMPROVEMENTS
 - PROPOSED CONTOURS
 - EXISTING CONTOURS
 - DAYLIGHT LINE
 - PROPERTY BOUNDARY
 - EXISTING WATER COURSE
 - 3:1 DIRECTION AND RATE OF SLOPE
 - PHASE LIMITS

FIGURE 13

BAS
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PRIMA DESHECHA LANDFILL
GENERAL DEVELOPMENT PLAN
FILL PHASING LIMITS - ZONE 1

JOB NO.
9645-91
 DATE
9-2000
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M.T.B.
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