NORCAL ENGINEERING

SOILS AND GEOTECHNICAL CONSULTANTS

Field Observation Memo

10641 HUMBOLT STREET
LOS ALAMITOS, CALIFORNIA 90720
PHONE 562.799.9469 • FAX 562.799.9459

Project Boeing Date 1-28-2002

Address N of Francisco St. Between Harborgate Way & Normandie Ave Project Number 5936-96

Los Angeles, Calif.

The import and site grading operations were cancelled for today do to recent rains to be continued at a later date. No testing or approvals were performed at this time.

Carlos Rojo

Accepted by

NorCal Representative

Javier Sanchez

NORCAL ENGINEERING
SOILS AND GEOTECHNICAL CONSULTANTS

Field Observation Memo

10641 HUMBOLT STREET
LOS ALAMITOS, CALIFORNIA 90720
PHONE 562.799.9469 • FAX 562.799.9459

Project Boeing Date 1-25-2002

Address N. Of Francisco Street Between Harbergate Wy & Normandie Project Number 5936-96

Los Angeles, Calif.

Observation of continued grading operations for lot 8. This pad was left at approximately 6" below grade to be finished at a later date.

— Obtained 11 soil samples at ± 2° below existing grade for bearing capacity analysis.

Accepted by

NorCal Representative

Javier Sanchez

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Field Observation Memo

10641 HUMBOLT STREET
LOS ALAMITOS, CALIFORNIA 90720
PHONE 562.799.9469 • FAX 562.799.9459

Project Boeing

Date 1-24-2002

Address N. of Francisco St. Between Harborgate Wy & Normandie Ave

Project Number 5936-96

Los Angeles, Calif.

Observation and testing of continued import and grading operations for lot 8. All grading done today with approved import material was observed by this firm and all compaction tests taken resulted in 90% or above of the laboratory standard. The import and grading operations will be continued tomorrow.

Accepted by

NorCal Representative

Javier Sanchez

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SOILS AND GEOTECHNICAL CONSULTANTS

Field Observation Memo

10641 HUMBOLT STREET
LOS ALAMITOS, CALIFORNIA 90720
PHONE 562.799.9469 • FAX 562.799.9459

Project Boeing Date 1-25-2002

Address N of Francisco Stred, Between Harborgate Wy & Normandie Av Project Number 5936-96

Los Angeles, Calif.

Observation and testing of continued import and grading operations for lot number 8. All grading done today with import soils was observed by this firm and all compaction tests taken resulted in 90% or above of the laboratory standard. The import and grading operations will be continued tomorrow.

Accepted by

NorCal Representative

Javier Sanchez