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 12-17-2001

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

Los Angeles, Calif.

Site grading operations for lot #8 were cancelled for today to be continued at a later date. The south area of this lot was left at approximately 2 feet below grade.
Water line trenches at east end of knox street were left open at this time to be backfilled possible tomorrow.

Accepted by

Javier Sanchez
NorCal Representative

NORCAL ENGINEERING

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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 12-14-2001

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

Project Number 5936-96

Los Angeles, Calif.

Site grading operations and import were shut-down for today due to present rain. South areas at lot #8 were left at approximately 2 feet low to be finished at a later date.

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 12-13-2001

Address N. of Francisco st. Between Harbor Fwy & Normandie 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 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

Javier Sanchez
NorCal Representative

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Field Observation Memo

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LOS ALAMITOS, CALIFORNIA 90720
PHONE 562.799.9469 • FAX 562.799.9459

Project Boeing Date 12-12-2001

Address N. Of Francisco Stred. Between Harborgate Wy & Normandie Project Number 5986-96

Los Angeles, Calif

Observation and testing of continued import and grading operations along east property area. All grading done today with approved import soils was observed by this firm and was tested to a minimum of 90% relative compaction. The grading operations will be continued tomorrow.

Note. Fill soils around storm drain manholes are very loose at this time and shall be properly compacted at compaction of grading.

Accepted by

Javier Sanchez
NorCal Representative

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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 12-11-2001

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

Los Angeles Calif.

Observation and testing of continued import and grading operations along east property area. All import was observed and approved 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