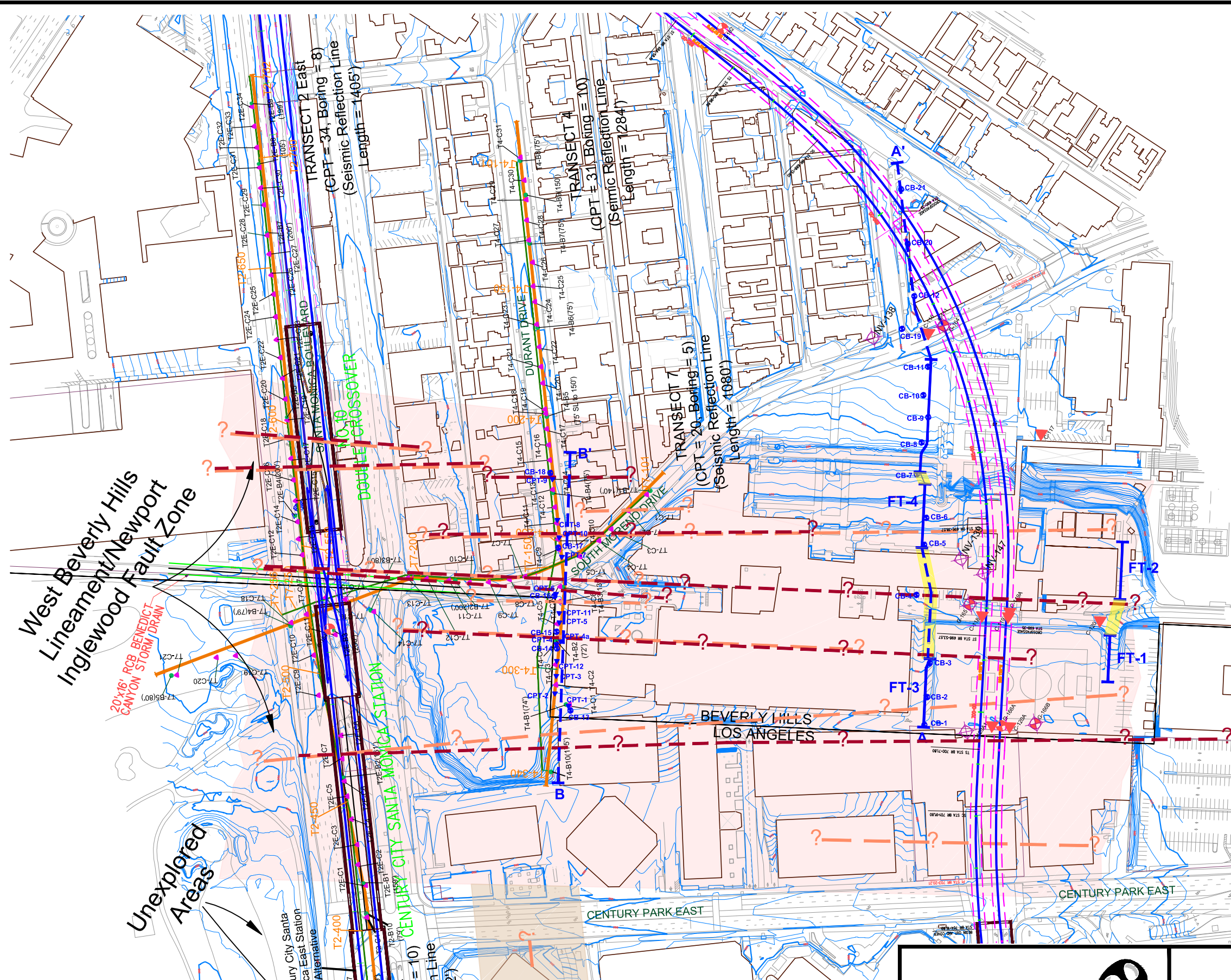


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 Date: May 14, 2012 - 12:35pm By: vnguyen



EXPLANATION

Fault Investigation:

- Transect Profile Line
- P-Wave Seismic Reflection Line with Shot Point Number (Shown every 50 feet)
- T8-C15 CPT Sounding Location
- T8-B5 (80') Continuous Core Boring Location and Total Depth Drilled
- Approximate Zone of Faulting
- Fault Location, Queried Where Uncertain, Oct. 14, 2011 Metro Report
- Fault Location, Queried Where Uncertain, Refined based on New Leighton Data, current Report

Geotechnical Soil Gas Investigation:

- G-206 Trotrary-Wash Boring Location
- C-127 CPT Sounding Location
- S-115 Sonic Core Location
- 71-A711174 Boring Location (LeRoy Crandall, 1964; 1967; 1969; 1971; 1984)

Leighton Fault Investigation:

- CB-21 Continuous Core Boring Location
- CPT-19 CPT Sounding Location
- Trench Location
- Cross-Section Location
- Gap between Leighton Trenches

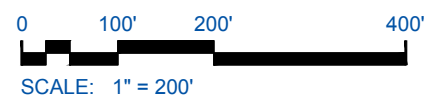
Fault Investigation:

- Centerline of Tracks
- Cross Passages (Approximate)
- Alternative Station and Cross-Over Outline

Note: Missing CPT's and Borings on all Transects were not drilled.

Base Map:
 PB Topo Base Delivered 3/10/2011

Revised removed proposed borings 11/16/2011
 Revised : Added Leighton Data, Revised Fault Location 5/11/12



LOS ANGELES COUNTY
 METROPOLITAN TRANSPORTATION AUTHORITY

GEP Imagery Date: Oct. 8, 2007
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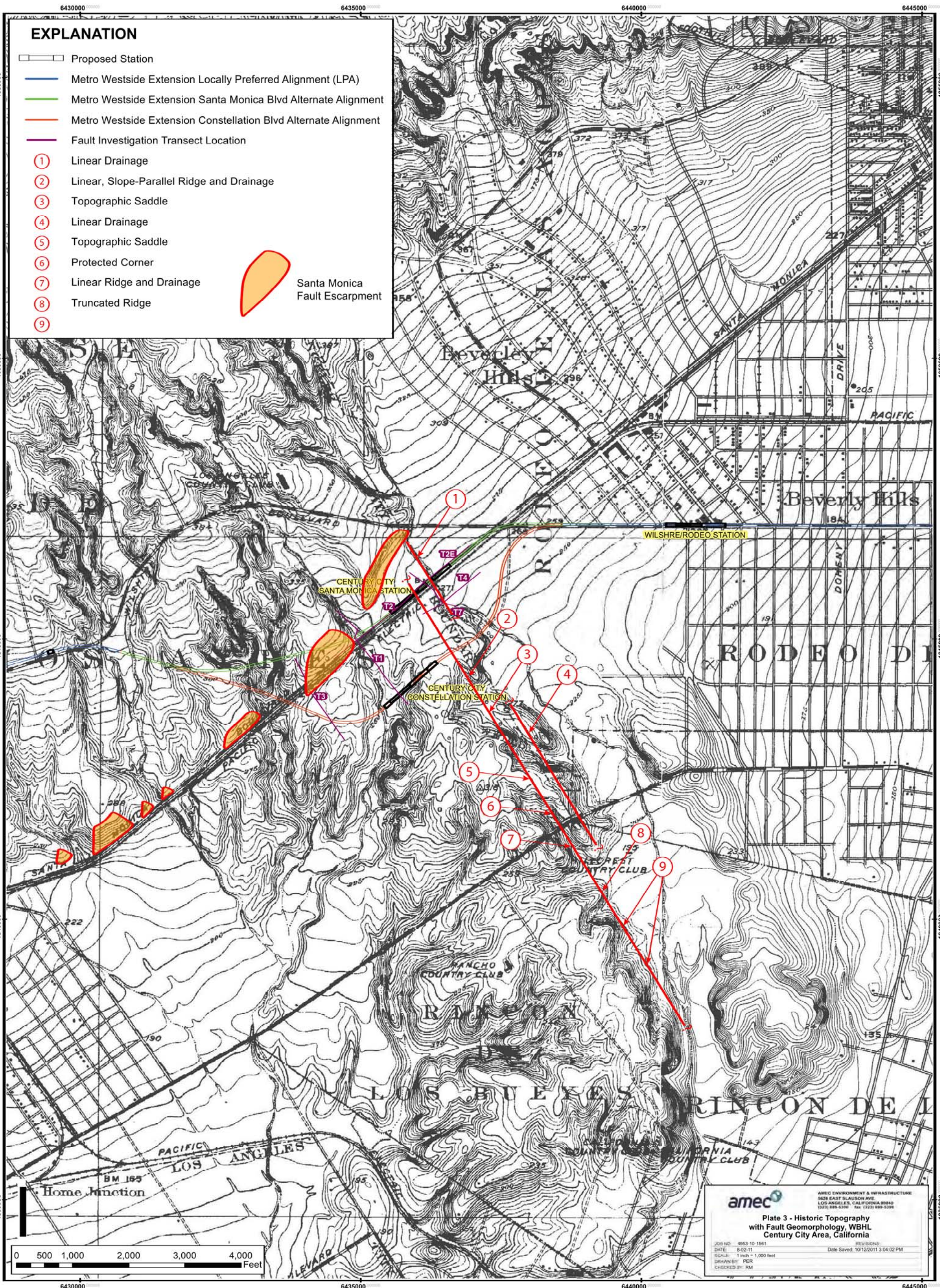
AMEC
 Environment & Infrastructure
 5628 E. Slauson Avenue, Los Angeles, California 90040
 Phone (323) 889-5300 Fax (323) 889-5398

MTA Westside Extension














JOB:	4953-11-1421
LT.LNG:	34.069,-118.403
SCALE:	1" = 200'
DRAWN:	V. Nguyen
CHKD:	R. Munro
PM:	R. Munro
DATE:	5/11/2012

Updated Fault Exploration Plan Beverly Hills / Century City Area

FIGURE NO.	1
PROJECT NO.	4953-11-1421



EXPLANATION

-  Proposed Station
-  Metro Westside Extension Locally Preferred Alignment (LPA)
-  Metro Westside Extension Santa Monica Blvd Alternate Alignment
-  Metro Westside Extension Constellation Blvd Alternate Alignment
-  Fault Investigation Transect Location
-  Linear Drainage
-  Linear, Slope-Parallel Ridge and Drainage
-  Topographic Saddle
-  Linear Drainage
-  Topographic Saddle
-  Protected Corner
-  Linear Ridge and Drainage
-  Truncated Ridge



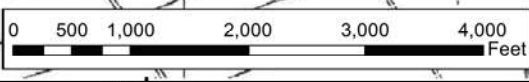
Santa Monica
Fault Escarpment

amec AMEC ENVIRONMENT & INFRASTRUCTURE
 8628 EAST BLAUSSON AVE.
 LOS ANGELES, CALIFORNIA 90045
 (323) 899-6390 Fax (323) 899-5395

**Plate 3 - Historic Topography
 with Fault Geomorphology, WBHL
 Century City Area, California**

JOB NO: 4953-10-1561
 DATE: 8-02-11
 SCALE: 1 inch = 1,000 feet
 DRAWN BY: PER
 CHECKED BY: RM

REVISED:
 Date Saved: 10/12/2011 3:04:02 PM



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