



**CITY OF BEVERLY HILLS
STAFF REPORT**

Meeting Date: July 22, 2010
To: City Council
From: Mahdi Aluzri, Assistant City Manager
Brenda Lavender, Real Estate & Property Manager
Subject: Information on Temporary Use of Cellular Equipment on City Owned properties
Attachments: 1. AT&T Project Description for Temporary Wireless Telecommunication at Greystone Park, Fire Stations #2 and #3.

INTRODUCTION

This report is intended to provide information to the City Council about a request from the Police and Fire Departments working with AT&T, the City's cellular services provider to deploy temporary equipment at three locations on City owned properties. The request was reviewed and approved by staff from Policy and Management after consultation with Real Estate & Property Management, Engineering, Recreation and Parks, and Planning Division staff.

DISCUSSION

For the past several years, both the Beverly Hills Police and Fire Departments have been utilizing the AT&T cellular network to establish connectivity between the mobile computers in the field and the dispatch center. Although the overall performance has been satisfactory with respect to throughput, the local geography has posed significant challenges for signal propagation. This issue is especially predominant in the northern areas of the City. Mobile data and voice performance is marginal at best, posing potential risk to City responders. When a mobile data signal connection drops, it is usually difficult to re-establish due to the tedious, necessary computer log-in procedures, especially while operating a motor vehicle.

Expansion of cellular networks in these and other local neighborhoods has been very slow and difficult for not only AT&T Mobility but all cellular providers. To this end, the Police and Fire Departments have been meeting and working with AT&T Mobility to identify potential solutions that may improve overall local performance and reliability of their network. After extensive field testing by AT&T engineers working together with our

IT and Police Departments, it was discovered that several areas in the City, particularly in the north end, don't provide adequate coverage but have potential for improvement. AT&T has offered to install a mobile cell site at three (3) pre-identified sites in the northern area of the city to determine if radio frequency performance could be enhanced, thereby providing reliable mobile connectivity for Public Safety in hillside neighborhoods.

AT&T Mobility plans to place a cell-on-wheels (COW) at Greystone Park. The COW is essentially a 2-axle trailer containing cellular equipment and an attached, expandable antenna mast at one of three potential locations where radio frequency coverage is insufficient. Typically, a COW is approximately 24'-8" long and 8'-6" wide, with outriggers extending further out for stability. Factors involved in the selection of a specific site include but are not limited to electrical requirements, footprint space, security, surrounding obstacles (both geographic and manmade) and of course neighborhood considerations.

AT&T plans to place a Temporary Wireless Telecommunications Facility at both Fire Station #2 and #3 which include temporary antenna poles and antenna cabinets. Both staff and AT&T recommended the Temporary Facilities approach for the fire stations.

The temporary site at Fire Station #2 will include:

- a 60' pole with temporary anchor footing (Flower Pot Design) place on existing slab;
- 2 equipment cabinets (54' wide by 42" deep by 96" high) mounted on existing concrete slab;
- 2 new 48" panel antennas mounted on the new temporary monopole;
- 2 Tower Mounted Amplifiers (TMA) mounted on the temporary pole one behind each antenna;
- 4 coaxial cables from the equipment (surface mounted on the temporary pole to the antenna above and
- 1 power and telecommunication conduit from the power

The temporary site at Fire Station #3 will include:

- 1 new radio cabinet (54" wide by 42" deep by 96" high)
- 1 new power cabinet (36" wide by 42" deep by 96" high) mounted on existing slab within an existing outdoor brick and metal siding enclosure
- 3 new 48" panel antennas, ballast mounted with tops of antennas flush with the top of the existing penthouse roof.
- 3 TMAs on the mast behind each antenna
- 6 coaxial cables, surface mounted on the temporary pole from the mobile unit to the antennas above
- 1 power conduit surface mounted on the ground routed from the existing switchgear on site to the mobile unit.

Staff investigated the above noted sites and it appears that the temporary equipment could be located on each site without creating access constraints to site facilities or significant visual impact to the surrounding neighborhood. A notice will be provided to the neighboring property owners of the temporary installation.

It should be noted that the equipment would not be located at each site for approximately 90 days pending final approval of the permanent locations. The City will have the right to have any or all of the temporary sites removed at any time during the 90 day period with no penalty or cost to the City. If any of these three sites prove to be adequate in providing the desired coverage in the area then AT&T, the City's current air card service provider for public safety Mobile Data Terminals, will submit an application

for permanent installation. The application documentation along with the appropriate lease agreement will be brought forth to the City Council for approval. The permanent installation will also offer providers other than AT&T the opportunity to co-locate and install their cell equipment at the approved site offering more choice for future service.

FISCAL IMPACT

All costs associated with the temporary installation will be borne by AT&T including the reimbursement of all power costs.

RECOMMENDATION

Staff recommends that City Council receive the report on the temporary equipment installation and confirm staff's approval.

Approved by:



Mandi Aluzri, Assistant City Manager

Attachment 1



**The new AT&T
PROJECT DESCRIPTION FOR TEMPORARY WIRELESS TELECOMMUNICATION
FACILITY AT**

**Greystone Park
501 Doheny Road
Beverly Hills, CA 90210
APN: 4350-005-903
EL0457-91**

Introduction

AT&T Mobility is a registered public utility, licensed and regulated by the California Public Utilities Commission (CPUC) and the Federal Communications Commission (FCC) to provide wireless communication services throughout California. AT&T is seeking approval of temporary wireless telecommunication facilities (COW: Cell On Wheels) at strategic locations throughout the City of Beverly Hills. These temporary facilities are needed in order to provide the City of Beverly Hills, and their public safety officer's, immediate coverage for their communication systems. City Police and Fire Departments rely heavily on cell phones before, during and after an emergency. These temporary facilities will provide City public safety officers the coverage they need while permanent telecommunication sites are processed through the City's land use and building permits. The proposed temporary wireless facility installations are consistent with the City of Beverly Hills' current wireless communication regulations, the applicable zoning district and use, and proper land use planning principles. These temporary facilities will be deactivated once full land use and building permits are obtained for the permanent sites.

Project Overview

AT&T Mobility is requesting approval to place a Temporary Wireless Telecommunications Facility at the Fire Station Located at 501 Doheny, Beverly Hills, CA 90210. The Proposed project entails the installation of the following temporary equipment:

- 1 Trailer Mounted Mobile Cell Unit (24'-8"Lx8'-6"Lx12'-0"H) with 60' high telescope mast
- 3 48" Panel Antennas Mounted at the top of the Telescopic Mast
- 1 TMA Mounted on the Mast behind each Antenna (Total of 3)
- 6 Coaxial Cables, Surface mounted on the Temporary Pole, from the Mobile Unit to the Antennas above
- 1 Power Conduit Surface Mounted on the ground, routed from the existing switchgear on site to the Mobile Unit



SITE PHOTO SIMULATIONS

Proposed Wireless Telecommunications Facility

Site Location and Photo-Vantage Map

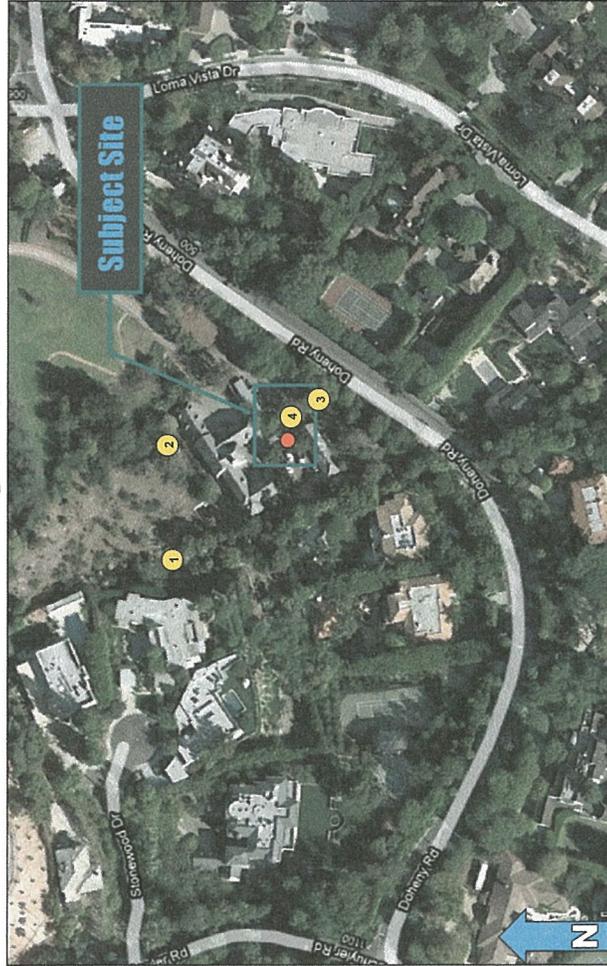


Image from GoogleMaps 2010©

Date: 7/8/10

Site: EL0457-91 – Graystone Mansion
905 Loma Vista Drive
Beverly Hills, CA 90210

Applicant: AT&T Wireless

Construction Manager: Overland Contracting, A Black & Veach Company
12750 Center Court Drive
Cerritos, CA 90703

Contact: Michael Boysen
IKUMA, Inc.
Phone: (949) 302-3225
Fax: (562) 683-2604
michael@ikumainc.com

Prepared by: Adrian Culici
Graphic Detail Productions
www.gdprod.com
aculici@gdprod.com
(323) 283-1358

Certificate of Authenticity / Disclaimer:
Graphic Detail Productions warrants that this photo simulation is an accurate representation of the proposed site based upon the project plans and additional information provided by the Applicant. The final constructed site may vary.



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Proposed AT&T temporary cell site. Proposed mast and panel antennas to be painted green.

Photo-simulation



Existing

View 1 – Option 1: Green Mast

Looking southeast toward subject site. View taken from Mansion by Ken Pfglgraf, Park and Urban Forest Manager, City of Beverly Hills.

Address: 905 Loma Vista Drive
Beverly Hills, CA 90210

Date: 7/8/10
Site Id: EL0457-91 – Graystone Mansion

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Existing

Photo-simulation



Proposed AT&T temporary cell site. Proposed mast and panel antennas to be painted green.

View 2 - Option 1: Green Mast

Looking south toward subject site.



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Date: 7/8/10

Site Id: EL0457-91 - Graystone Mansion

Address: 905 Loma Vista Drive
Beverly Hills, CA 90210

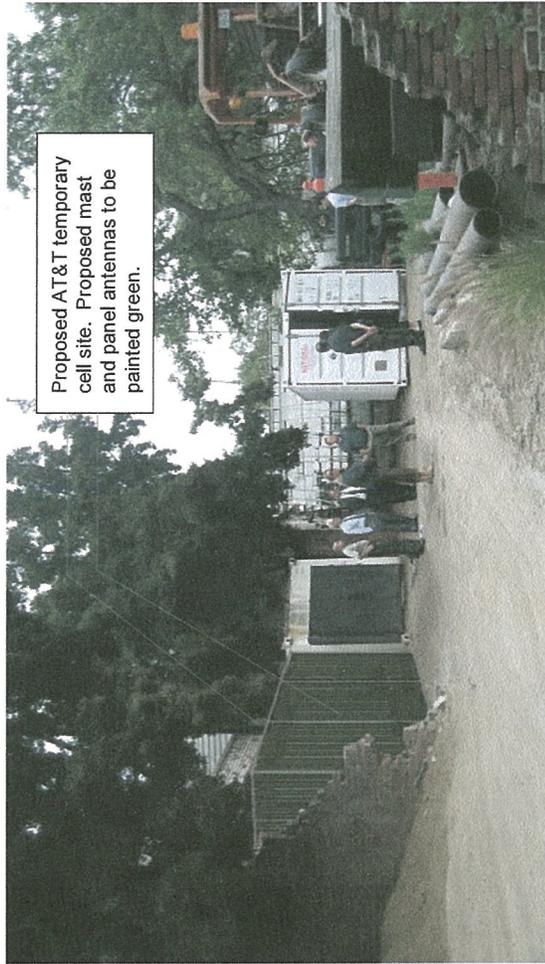


Existing

View 3 - Option 1: Green Mast and Chain Link Fencing With Green Slats

Looking northwest toward subject site.

Photo-simulation



Proposed AT&T temporary cell site. Proposed mast and panel antennas to be painted green.



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Date: 7/8/10
Site Id: EL0457-91 – Graystone Mansion

Address: 905 Loma Vista Drive
Beverly Hills, CA 90210

**The new AT&T
PROJECT DESCRIPTION FOR TEMPORARY WIRELESS TELECOMMUNICATION
FACILITY AT**

**Fire Station #2
1100 Coldwater Canyon
Beverly Hills, CA 90210
APN: 4350-010-900
LA0350-91**

Introduction

AT&T Mobility is a registered public utility, licensed and regulated by the California Public Utilities Commission (CPUC) and the Federal Communications Commission (FCC) to provide wireless communication services throughout California. AT&T is seeking approval of temporary wireless telecommunication facilities at strategic locations throughout the City of Beverly Hills. These temporary facilities are needed in order to provide the City of Beverly Hills, and their public safety officer's, immediate coverage for their communication systems. City Police and Fire Departments rely heavily on cell phones before, during and after an emergency. These temporary facilities will provide City public safety officers the coverage they need while permanent telecommunication sites are processed through the City's land use and building permits. The proposed temporary wireless facility installations are consistent with the City of Beverly Hills' current wireless communication regulations, the applicable zoning district and use, and proper land use planning principles. These temporary facilities will be deactivated once full land use and building permits are obtained for the permanent sites.

Project Overview

AT&T Mobility is requesting approval to place a Temporary Wireless Telecommunications Facility at the Fire Station Located at 1100 Coldwater Canyon, Beverly Hills, CA 90210. The Proposed project entails the installation of the following temporary equipment:

- 1 Temporary 60' High Pole and Temporary Anchor Footing on an existing concrete slab
- 2 New Equipment Cabinets (54"Wx42"Dx96"H) mounted on an existing concrete slab
- 2 New 48" Panel Antennas Mounted on the new Temporary Monopole
- TMA Mounted on the new temporary pole behind each antenna (Total of 2)



- 4 Coaxial Cables from the equipment, surface mounted on the temporary pole to the antenna above
- 1 Power and 1 Telco Conduit from the power/Telco room inside the fire station to the equipment



SITE PHOTO SIMULATIONS

Proposed Wireless Telecommunications Facility

Site Location and Photo-Vantage Map



Image from GoogleMaps 2010c

Date: 7/8/10

Site: LA0350-91 Beverly Hills Fire Station #2
1100 Coldwater Canyon
Beverly Hills, CA 90210

Applicant: AT&T Wireless

Construction Manager: Overland Contracting, A Black & Veatch Company
12750 Center Court Drive
Cerritos, CA 90703

Contact: Michael Boysen
IKUMA, Inc.
Phone: (949) 302-3225
Fax: (562) 683-2604
michael@ikumainc.com

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IKUMA



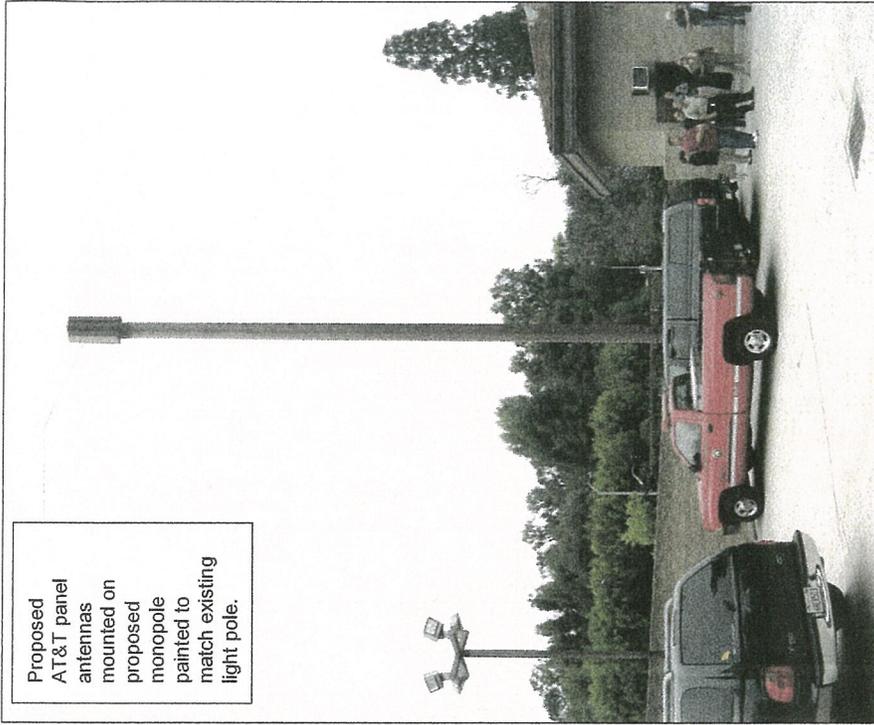


Photo-simulation



Existing

View 1 – Option 1: Brown Monopole

Looking northeast from on-site parking area toward subject site.

Address: 1100 Coldwater Canyon
Beverly Hills, CA 90210

Date: 7/8/10
Site Id: LA0350-91 Beverly Hills Fire Station #2

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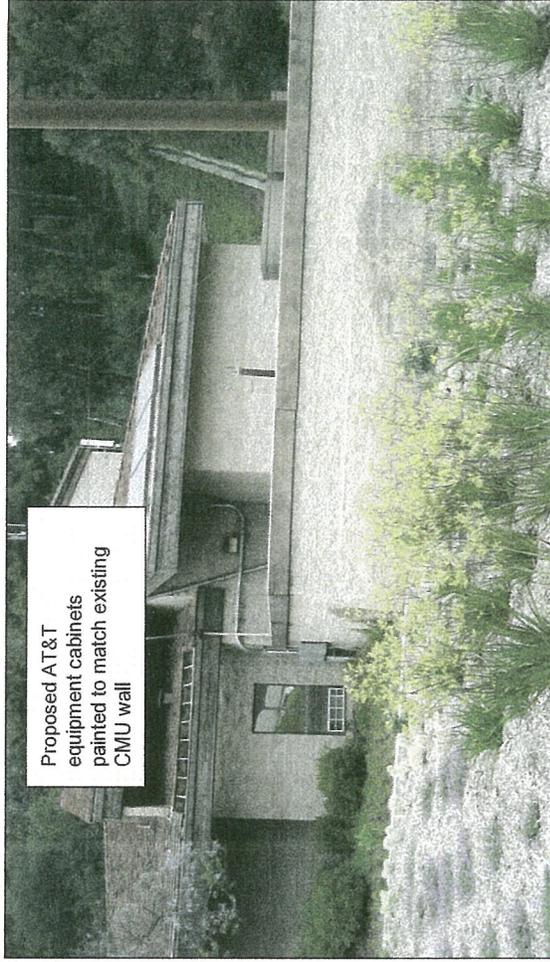


Existing

**View 2 - Option 1:
Brown Monopole**

Looking east toward subject site.

Photo-simulation



Proposed AT&T
equipment cabinets
painted to match existing
CMU wall

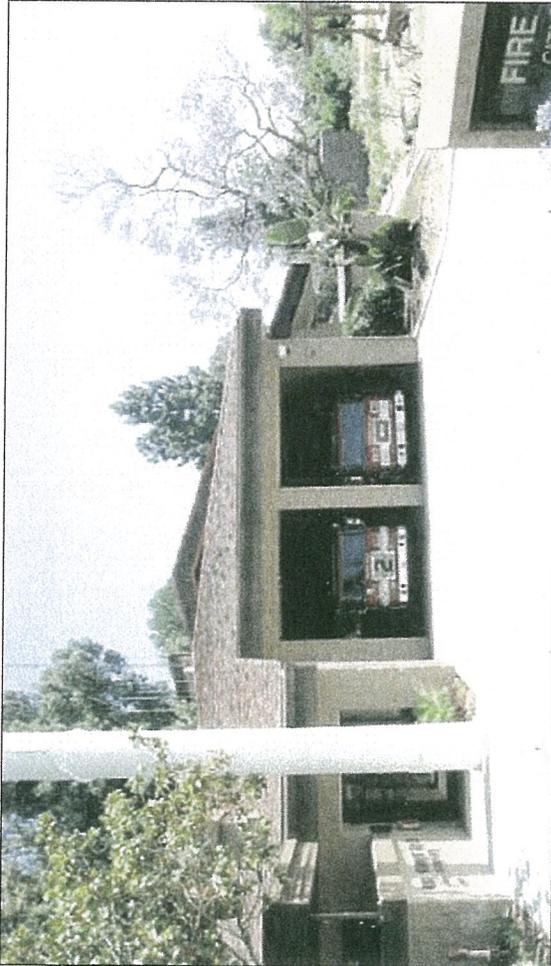


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Date: 7/8/10

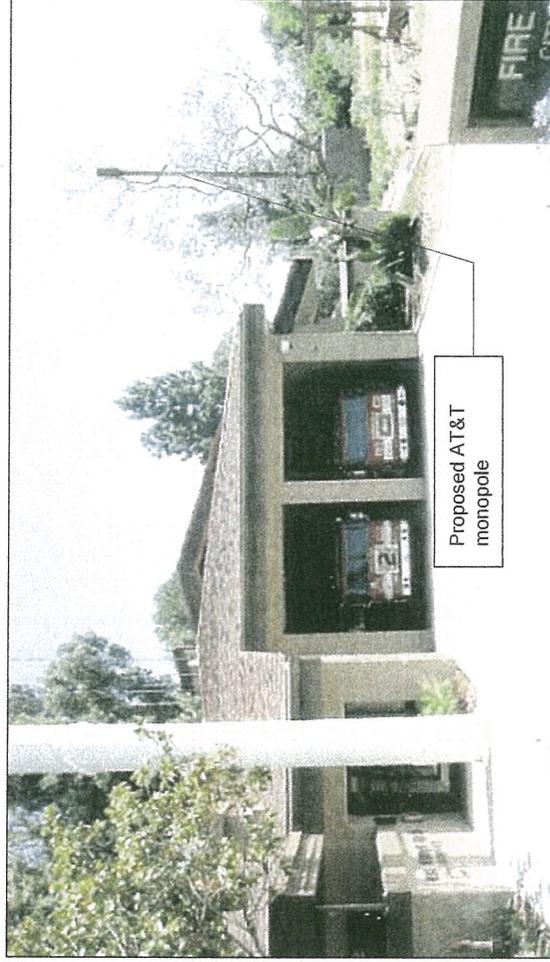
Site Id: LA0350-91 Beverly Hills Fire Station #2

Address: 1100 Coldwater Canyon
Beverly Hills, CA 90210



Existing

Photo-simulation



**View 3 - Option 1:
Brown Monopole**

*Looking south from Coldwater
Canyon Dr. toward subject site.*

Address: 1100 Coldwater Canyon
Beverly Hills, CA 90210

Date: 7/8/10
Site Id: LA0350-91 Beverly Hills Fire Station #2

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gdpdprod.com ~ ph 323.924.5895 ~ fx 323.230.9248



DATE: 07/08/10
 ARCHITECT: T. BEAY
 DRAWN BY: RFA
 CHECKED BY: M. DOUBEK
 SURVEYOR: D. MARCHELL
 SKY DATE: 07/08/10
 SHEET NO. 11

PROPRIETARY INFORMATION
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at&t
 ARCHITECTS
 13250 PARK PLAZA DR.
 BEVERLY HILLS, CA 90210
 PHONE (310) 314-1001
 FAX (310) 314-1002
 WWW.ATANDT.COM

PROJECT NUMBER:
 PROJECT NAME:
 CONTRACT MANAGER:
 Verland Contracting Inc.
 12750 CENTER COURT DRIVE
 BEVERLY HILLS, CA 90210
 (310) 314-1001
 VERLAND@VERLANDCONTRACTING.COM

CONSULTANT:
 PROJECT NUMBER:
 PROJECT NAME:
 TEMP. POLE

LOCATION:
 BEVERLY HILLS FIRE STATION #2
 1100 COLDWATER CANYON
 BEVERLY HILLS, CA 90210

DATE OF ISSUE: 07/08/10
 SHEET NUMBER: A-1

at&t

SITE NUMBER: LA0350-91
 SITE NAME: BEVERLY HILLS FIRESTATION #2
 SITE ADDRESS: 1100 COLDWATER CANYON,
 BEVERLY HILLS, CA 90210

VICINITY MAP
 N.T.S.

PROJECT DATA
 APPLICANT:
 13250 PARK PLAZA DR.
 BEVERLY HILLS, CA 90210
 CONTACT: JOHN RUIO
 PHONE (310) 314-1001
 PROJECT COORDINATOR: MARTIN DOUBEK
 CITY OF BEVERLY HILLS
 ASPN: 1530-010-100

ARCHITECT:
 13250 PARK PLAZA DR.
 BEVERLY HILLS, CA 90210
 PHONE (310) 314-1001
 PROJECT COORDINATOR: MARTIN DOUBEK
 CITY OF BEVERLY HILLS
 ASPN: 1530-010-100

PROJECT SCOPE OF WORK
 THE PROPOSED PROJECT DETAILS THE INSTALLATION OF:
 (1) EXISTING CONCRETE SUB AND TEMPORARY ANCHOR FOOTING ON AN
 (2) NEW EQUIPMENT CABINETS (54"X12"X24") MOUNTED ON AN EXISTING
 (3) NEW 48" PANEL ANTENNAS MOUNTED ON THE NEW TEMPORARY MONOPOLE
 (4) TWO MOUNTED ON THE NEW TEMPORARY POLE BEHIND EACH ANTENNA, TOTAL
 (5) TWO MOUNTED ON THE EQUIPMENT SURFACE MOUNTED ON THE
 TEMPORARY POLE TO THE ANTENNAS ABOVE
 (6) COAXIAL CABLES FROM THE EQUIPMENT SURFACE MOUNTED ON THE
 TEMPORARY POLE TO THE ANTENNAS ABOVE
 (7) THE EQUIPMENT SURFACE MOUNTED ON THE
 TEMPORARY POLE TO THE ANTENNAS ABOVE

EXISTING SITE FEATURES
 SCALE:
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NEW SITE FEATURES
 SCALE:
 1. PROPOSED 48" PANEL ANTENNA MOUNTED ON THE NEW TEMPORARY MONOPOLE
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 100. PROPOSED 48" PANEL ANTENNA MOUNTED ON THE NEW TEMPORARY MONOPOLE

BE DATA TABLE
 SCALE: 1"=10'-0"

ANTENNA TYPE	ANTENNA LENGTH	RAD CENTER	CABLE LENGTH	CABLE DIAMETER
48" PANEL ANTENNA	48"	36"-0"	0"	7/8"
48" PANEL ANTENNA	48"	36"-0"	0"	7/8"

54 ELEVATION
 SCALE: 1"=10'-0"

53 SITE PLAN
 SCALE: 1"=10'-0"



Temporary Site Pictures (Flower Pot Design)



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**The new AT&T
PROJECT DESCRIPTION FOR TEMPORARY WIRELESS TELECOMMUNICATION
FACILITY AT**

**Fire Station #3
180 S. Doheny
Beverly Hills, CA 90211
APN: 4331-023-900
EL0352-91**

Introduction

AT&T Mobility is a registered public utility, licensed and regulated by the California Public Utilities Commission (CPUC) and the Federal Communications Commission (FCC) to provide wireless communication services throughout California. AT&T is seeking approval of temporary wireless telecommunication facilities at strategic locations throughout the City of Beverly Hills. These temporary facilities are needed in order to provide the City of Beverly Hills, and their public safety officer's, immediate coverage for their communication systems. City Police and Fire Departments rely heavily on cell phones before, during and after an emergency. These temporary facilities will provide City public safety officers the coverage they need while permanent telecommunication sites are processed through the City's land use and building permits. The proposed temporary wireless facility installations are consistent with the City of Beverly Hills' current wireless communication regulations, the applicable zoning district and use, and proper land use planning principles. These temporary facilities will be deactivated once full land use and building permits are obtained for the permanent sites.

Project Overview

AT&T Mobility is requesting approval to place a Temporary Wireless Telecommunications Facility at the Fire Station Located at 180 S. Doheny, Beverly Hills, CA 90211. The Proposed project entails the installation of the following temporary equipment:

- 1 New Radio Cabinet (54"Wx42"Dx96")
- 1 New Power Cabinet (36"Wx42"Dx96"H) mounted on existing slab within an existing outdoor Brick and Metal siding enclosure
- 3 New 48" Panel Antennas, ballast mounted with tops of antennas flush with the top of the existing penthouse roof



- 1 TMA, Pipe mounted behind each antenna (Total of 3)
- 6 Coaxial Cables routed from the equipment to the antennas
- 1 Power and 1 Telco Conduit from the power/telco room inside the Fire Station Equipment Room



SITE PHOTO SIMULATIONS

Proposed Wireless Telecommunications Facility

Site Location and Photo-Vantage Map

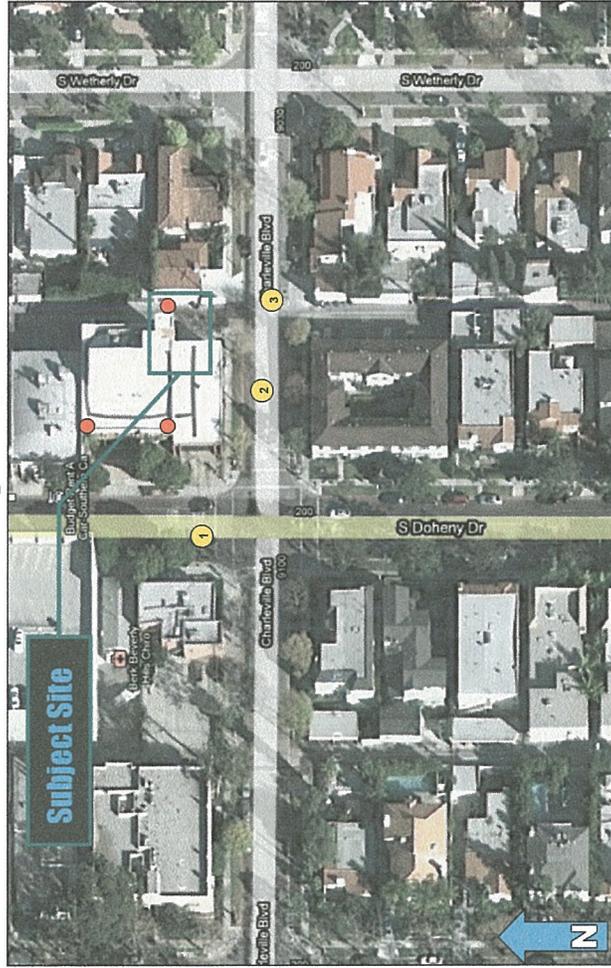


Image from GoogleMaps 2010©

Date: 7/8/10

Site: EL0352-91 - Fire Station No. 3
180 S. Doheny Dr.
Beverly Hills, CA 92011

Applicant: AT&T Wireless

Construction Manager: Overland Contracting, A Black & Veach Company
12750 Center Court Drive
Cerritos, CA 90703

Contact: Michael Boysen
IKUMA, Inc.
Phone: (949) 302-3225
Fax: (562) 683-2604
michael@ikumainc.com

Prepared by: Adrian Culici
Graphic Detail Productions
www.gdprod.com
aculici@gdprod.com
(323) 283-1358

Certificate of Authenticity / Disclaimer:
Graphic Detail Productions warrants that this photo simulation is an accurate representation of the proposed site based upon the project plans and additional information provided by the Applicant. The final constructed site may vary.



IKUMA



Graphic Detail Productions ~ gdprod.com ~ 3319 Fithian Ave., Los Angeles, CA 90032 ~ 323.924.5895

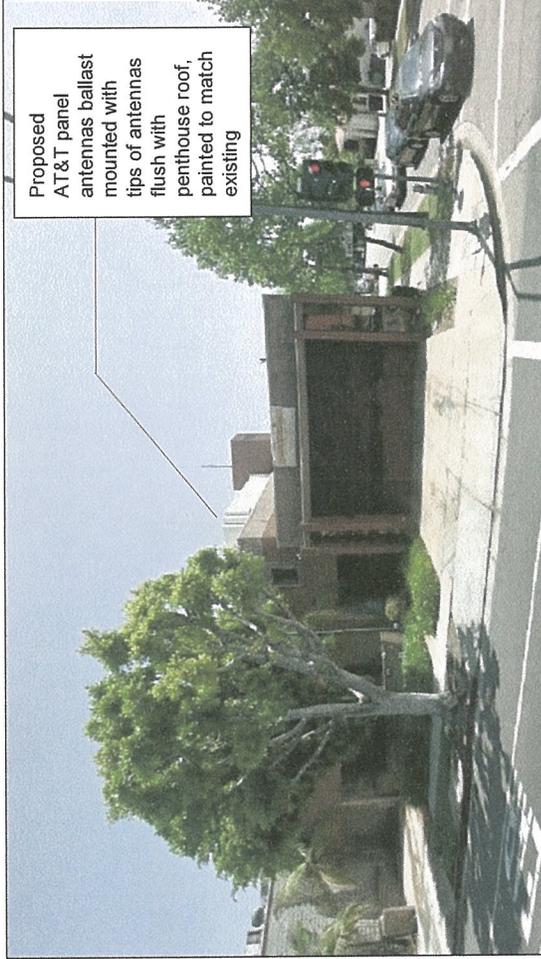


Existing

View 1

*Looking east from Doherty Dr.
toward subject site.*

Photo-simulation



Proposed AT&T panel antennas ballast mounted with tips of antennas flush with penthouse roof, painted to match existing

Address: 180 S. Doherty Dr.
Beverly Hills, CA 92011

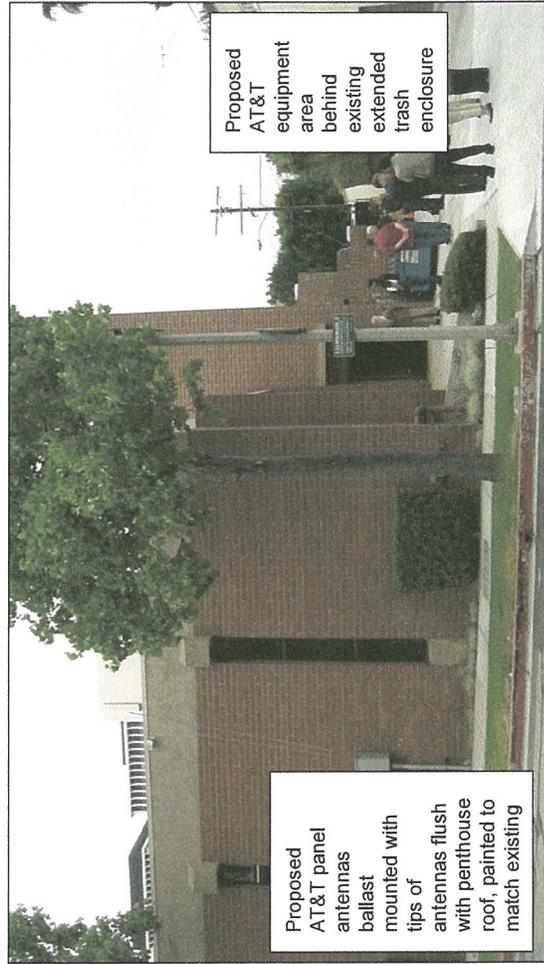
Date: 7/8/10
Site Id: EL0352-91 - Fire Station No. 3

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gdpprod.com ~ ph 323.924.5895 ~ fx 323.230.9248





Photo-simulation



Proposed AT&T equipment area behind existing extended trash enclosure

Proposed AT&T panel antennas ballast mounted with tips of antennas flush with penthouse roof, painted to match existing

View 2

Looking north from Charleville Blvd. toward subject site.

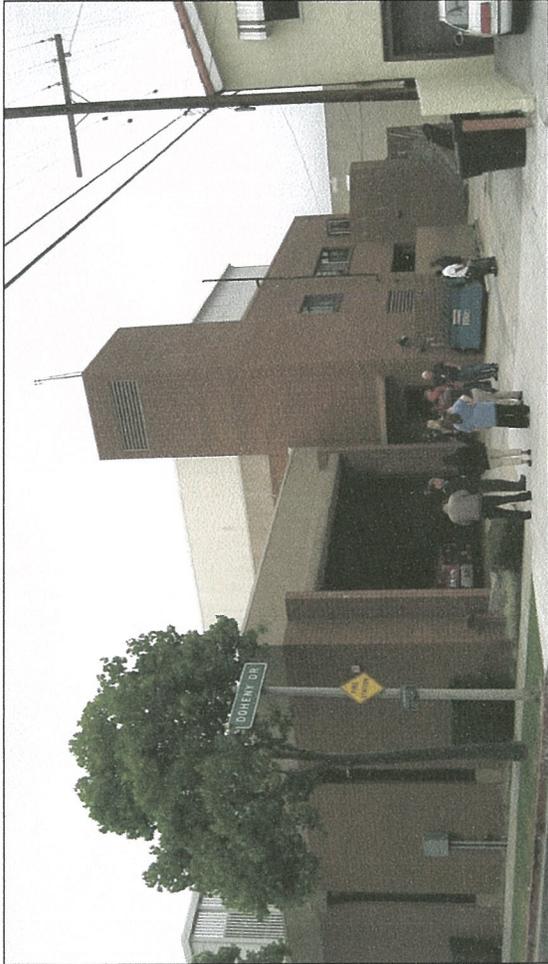
Existing

Address: 180 S. Doheny Dr.
Beverly Hills, CA 92011

Date: 7/8/10
Site Id: EL0352-91 - Fire Station No. 3

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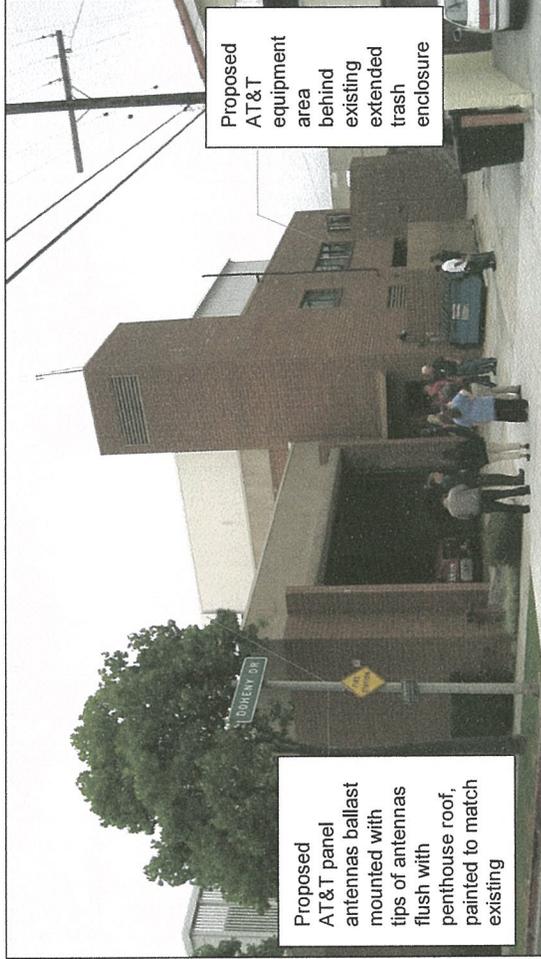


Existing

View 3

*Looking northwest from
Charleville Blvd. toward subject
site.*

Photo-simulation



Proposed AT&T equipment area behind existing extended trash enclosure

Proposed AT&T panel antennas ballast mounted with tips of antennas flush with penthouse roof, painted to match existing

Address: 180 S. Doheny Dr.
Beverly Hills, CA 92011

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