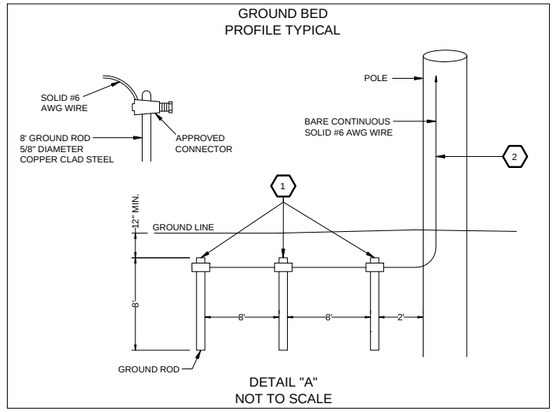
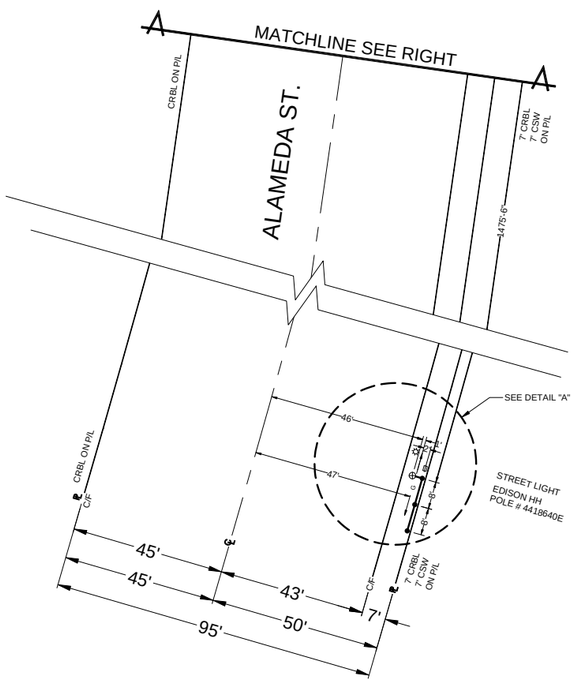
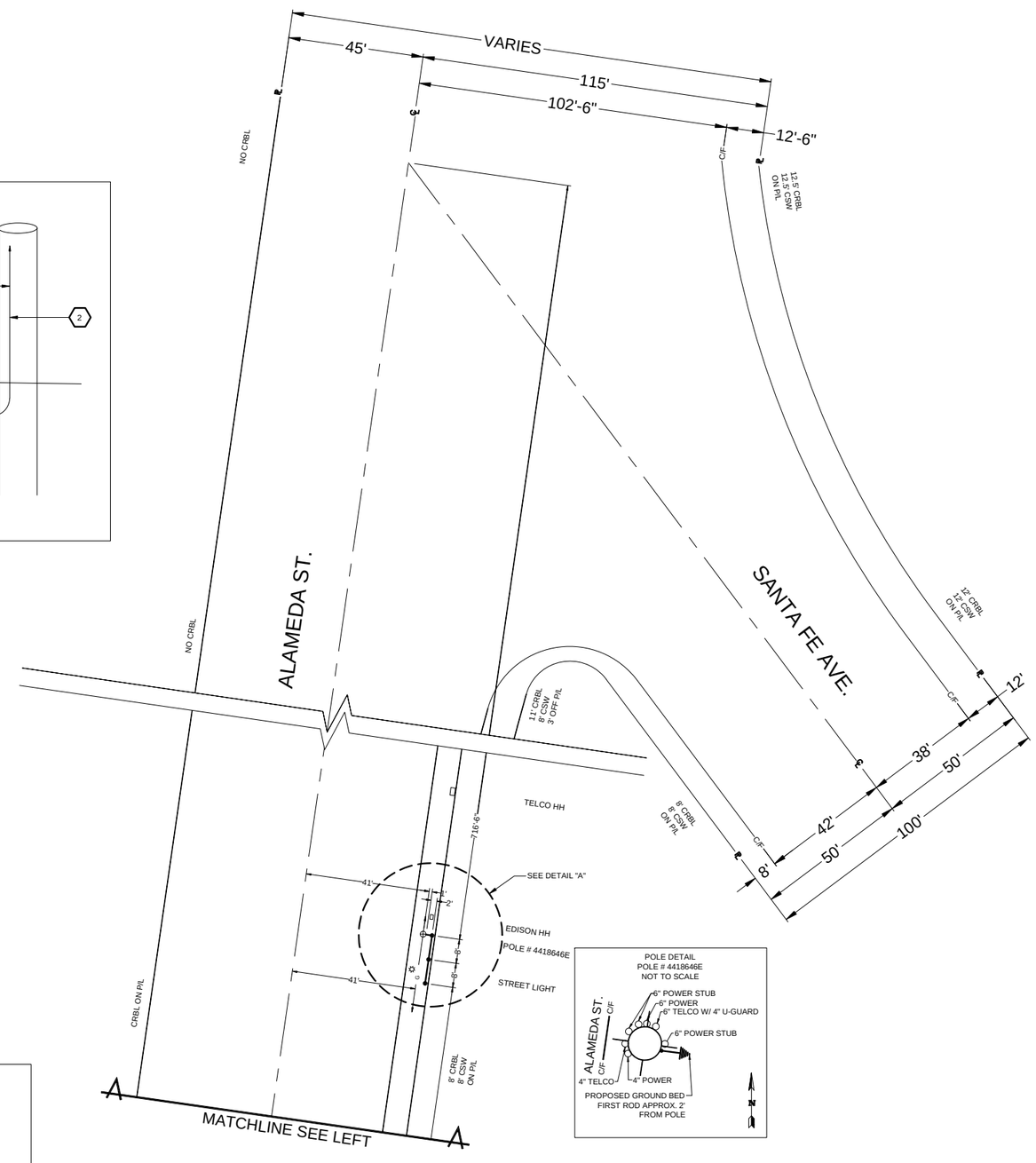
PLACEMENT DATA

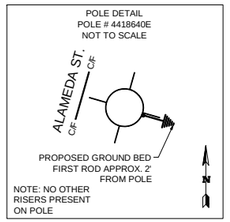
(1) PL. 18 TR FT. # 6 GROUND WIRE
INSTALL 3 COPPER GROUND RODS
5/8" DIAMETER, 8' MINIMUM LENGTH
NO PM - PROTECTION PRECAUTION
R/C 22C

(2) PL. 32' # 6 GROUND WIRE
POLES 4418646E & 4418640E
R/C 22C









All excavation work will be hand dig. No excavation will take place prior to work site being marked by USA

at&t
600 E. GREEN ST ROOM # 300
PASADENA, CA 91101

48 HOURS BEFORE YOU DIG
CALL
UNDERGROUND SERVICE ALERT
of Southern California
1-800-422-4133

CONSTRUCTION REQUIREMENTS

1. MAINTAIN MINIMUM COVER OF 36" BELOW FLOW LINE.
2. VERIFY EXISTING SUBSTRUCTURES PRIOR TO EXCAVATION.
3. ALL 4" TO CONFORM TO PTS.-77 OR EQUIVALENT.
4. ALL 2" TO CONFORM TO PTS.-66 OR EQUIVALENT.
5. ALL BACKFILL TO BE SAND 12" BELOW AND 6" ABOVE.
6. DO NOT BACKFILL OVER ANY TELEPHONE BURIED SPLICE LOCATIONS UNTIL AUTHORIZED BY TELEPHONE COMPANY INSPECTOR.
7. PLACE # 6 TINNED GROUND WIRE AT BONDING POINTS. (SEE BONDING DETAIL)
8. PLACE PULL ROPE IN NEW CONDUIT.
9. DO NOT CUT CURB & GUTTER.
10. ALL SURFACES AND LANDSCAPES WHICH HAVE BEEN REMOVED OR DAMAGED IN THE COURSE OF CONSTRUCTION SHALL BE RECONSTRUCTED OR REPLACED TO AT LEAST EQUAL OR BETTER THAN THE PREVIOUS OR ADJACENT SURFACE.
11. ALL TRAFFIC CONTROL TO BE IN ACCORDANCE WITH THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) LATEST EDITION.
12. PER AT&T GUIDELINES, ALL HANDHOLES, SPLICE BOXES, AND MANHOLES TO BE PURCHASED FROM EITHER NEWBASE OR UTILITY VAULT.

THIS PROJECT REQUIRES EXCAVATION. CONSTRUCTION WILL UTILIZE AND IMPLEMENT ALL BEST MANAGEMENT PRACTICES (BMP's) AS REQUIRED TO ENSURE COMPLIANCE WITH AT&T POLICY LETTER ISSUE FEBRUARY 21, 2003 AND REVISED IN OCTOBER 2005 BY ENVIRONMENTAL MANAGEMENT CONCERNING STORM WATER PERMITTING AND STORM WATER POLLUTION PREVENTION PLANS (SWPPP's) AND IN ACCORDANCE WITH THE CLEAN WATER ACT (1972) AND EPA REGULATIONS PUBLISHED IN 1990 AS MODIFIED BY THE PHASE II RULE IN 1999.

LOCATION: ALAMEDA ST E/S OF STREET, 716' & 2208' S/O C/L OF SANTA FE AVE.

DESCRIPTION: PLACE GROUND BED AND 32' OF BARE #6 GROUND WIRE AT POLE # 4418646E & POLE # 4418640E

BACKFILL SHALL BE PER COUNTY OF LOS ANGELES STANDARDS

STREET TYPE	SOIL CLASS	PROPOSED BACKFILL
MAJOR	N/A	N/A
SECONDARY	N/A	N/A
LOCAL	N/A	N/A
ALLEY	N/A	N/A

CONDUIT RECORD: N/A

SUB MAP #: N/A

STREET NAME N/A

MATERIAL N/A

LINEAR FEET N/A

N

EXCAVATION DATA	
CITY OF:	COUNTY OF LOS ANGELES
PLACING:	GROUND BED AND BARE #6 GROUND WIRE
EXCAVATION IN	
EXCAVATION IN CONCRETE SIDEWALK	(2)18' X 1' = 36 SQ FT
EXCAVATION IN ASPHALT STREET	
EXCAVATION IN ASPHALT ALLEY	
EXCAVATION IN DIRT	
TOTAL EXCAVATION:	36 SQ FT
NUMBER OF CUTS:	2

	DATE	ATTID	
			LAYOUT ENGINEER: JOVITO FADRIGO
DRAWN	05/29/15	FJS	TELEPHONE NUMBER: 626-817-4234
CHECKED			EMAIL ADDRESS: JF8462@ATT.COM
APPROVED	06/02/15	JF8462	FACILITY ENGINEER: LINDA KUE
DATE	REVISIONS		TELEPHONE NUMBER: 949-204-3317
			GEOCO: A1-04
			CENTRAL OFFICE: COMPTON
			UNDERGROUND CONSTRUCTION PROJECT NUMBER: A0005EH5
SCALE: 1" = 20'		THOMAS GUIDE: 765 - A2	
FILENAME: A104 A005EH5.dwg			DRAWING: 1/1

FJS CABLE ENGINEERING, INC.
www.radar1.net
22859 A.R.
14340 Euclid Chino Rd., Suite K
Chino Hills, CA 91709
TEL (714) 897-5993
FAX (714) 897-6993