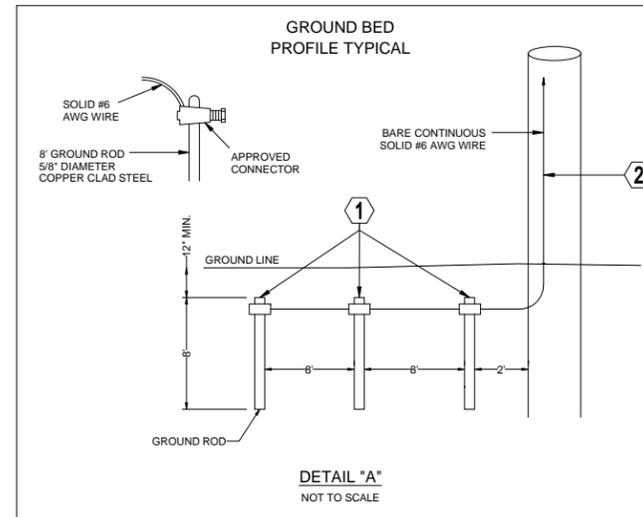
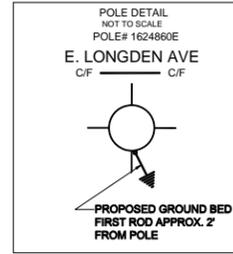
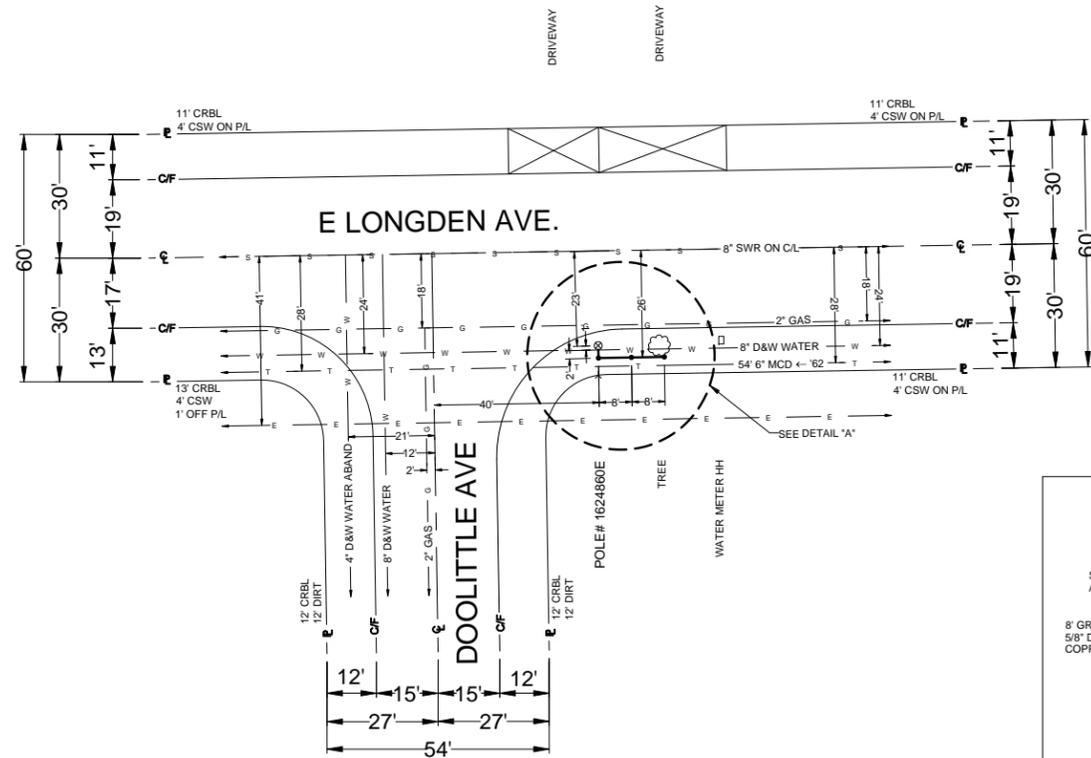


**PLACEMENT DATA**

- ① PL. 18 TR FT. # 6 GROUND WIRE  
INSTALL 3 COPPER GROUND RODS  
5/8" DIAMETER, 8' MINIMUM LENGTH  
NO PM - PROTECTION PRECAUTION  
POLE# 1624860E  
R/C 22C
- ② PL. 32' OF BARE # 6 GROUND WIRE  
R/C 22C



**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.-86 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 (BMPs) 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: E LONGDEN AVE., S/S OF THE STREET, 40' E/S OF C/L DOOLITTLE AVE.

DESCRIPTION: PLACE GROUND BED 32' AND BARE #6 GROUND WIRE AT POLE #1624860E.

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: E511C176  
LONGDEN AVE  
FOSS AVE TO TENTH AVE

SUB MAP #: N/A

STREET NAME N/A

MATERIAL N/A

LINEAR FEET N/A



**EXCAVATION DATA**

CITY OF: LOS ANGELES COUNTY  
PLACING: GROUND BED AND 32' OF BARE #6 GROUND WIRE

EXCAVATION IN  
EXCAVATION IN DIRT (GROUND BED) 18' X 1' = 18 SQ FT  
EXCAVATION IN DIRT  
EXCAVATION IN CONCRETE SIDEWALK  
EXCAVATION IN ASPHALT ALLEY

TOTAL EXCAVATION: 18 SQ FT  
NUMBER OF CUTS: 1

DATE	ATTID	LAYOUT ENGINEER
4/28/14	AFL/KB	ARNEL P. GALIZA
		TELEPHONE NUMBER: 626-817-4226
		EMAIL ADDRESS: ag4193@att.com
05/08/2014	AG4193	PHILLIP MUNOZ
		TELEPHONE NUMBER: 949-242-0583
		TITLE: E5-11
		CENTRAL OFFICE: ARCADIA

SCALE: 1" = 20'  
THOMAS GUIDE: 597-F2  
PROJECT NUMBER: 8850794

FILENAME: E511 8850794.dwg  
DRAWING: 1/1

**AFL Telecommunications**  
170 RIDGEVIEW CIRCLE  
DUNGAN, SD 29334