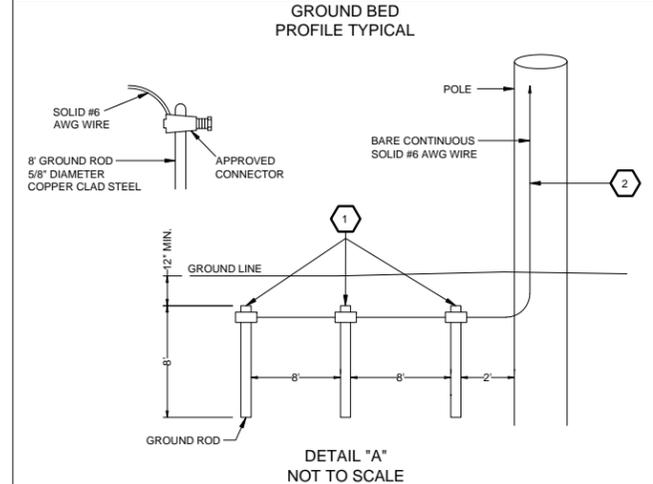
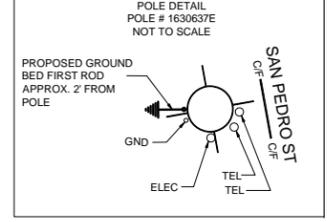
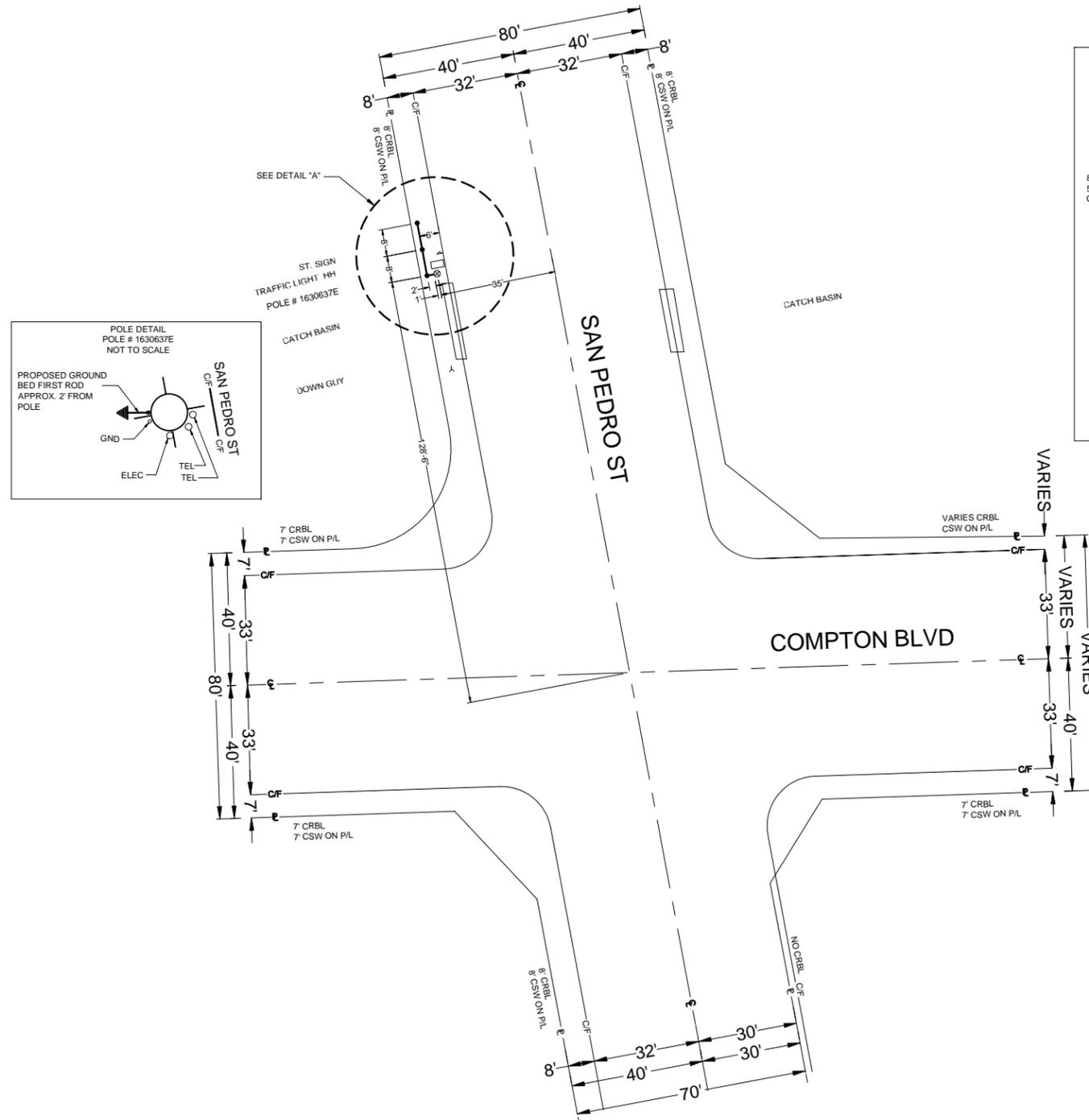


**PLACEMENT DATA**

- ① PL. 18 TR FT. # 6 GROUND WIRE  
INSTALL 3 COPPER GROUND RODS  
5/8" DIAMETER, 8' MINIMUM LENGTH  
NO PM - PROTECTION PRECAUTION  
AT POLE#1630637E  
R/C 22C
- ② PL. 32' OF BARE # 6 GROUND WIRE  
AT POLE #1630637E  
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.-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: S. SAN PEDRO ST., W/S OF STREET, 128'-6" NO. CL. OF COMPTON BLVD  
DESCRIPTION: PLACE GROUND BED AND 32' OF BARE #6 GROUND WIRE AT POLE# 1630637E

BACKFILL SHALL BE PER COUNTY OF LOS ANGELES STANDARD

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	

EXCAVATION DATA	
CITY OF:	LOS ANGELES COUNTY
PLACING:	GROUND BED & 32' OF BARE #6 GROUND WIRE

EXCAVATION IN	
EXCAVATION IN CONCRETE SIDEWALK	18'x1'=18 SQ FT
EXCAVATION IN ASPHALT STREET	
EXCAVATION IN DIRT	
EXCAVATION IN CONCRETE SIDEWALK	

TOTAL EXCAVATION:	18 SQ FT
NUMBER OF CUTS:	1

DATE	ATTID	LAYOUT ENGINEER
01/25/15	AFL / JP	DAWN HOLTZMAN
		TELEPHONE NUMBER: 818-778-2404
		EMAIL ADDRESS: DH7852@ATT.COM

CHECKED:		FACILITY ENGINEER: TANYA JAMES
APPROVED:	1/29/15	DH7852
DATE:	1/29/15	TELEPHONE NUMBER: (949) 204-3317

REVISIONS	
REVISION:	A5-06
CENTRAL OFFICE:	GARDENA

SCALE:	1" = 20'	THOMAS GUIDE:	734-D4	UNDERGROUND CONSTRUCTION PROJECT NUMBER:	A002RVR
FILENAME:	A506 A002RVR.dwg			DRAWING:	1/1

**AFL Telecommunications**  
170 RIDGEVIEW CIRCLE  
DUNCAN, SD 57034