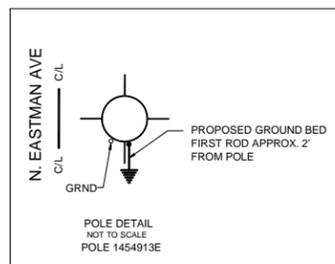
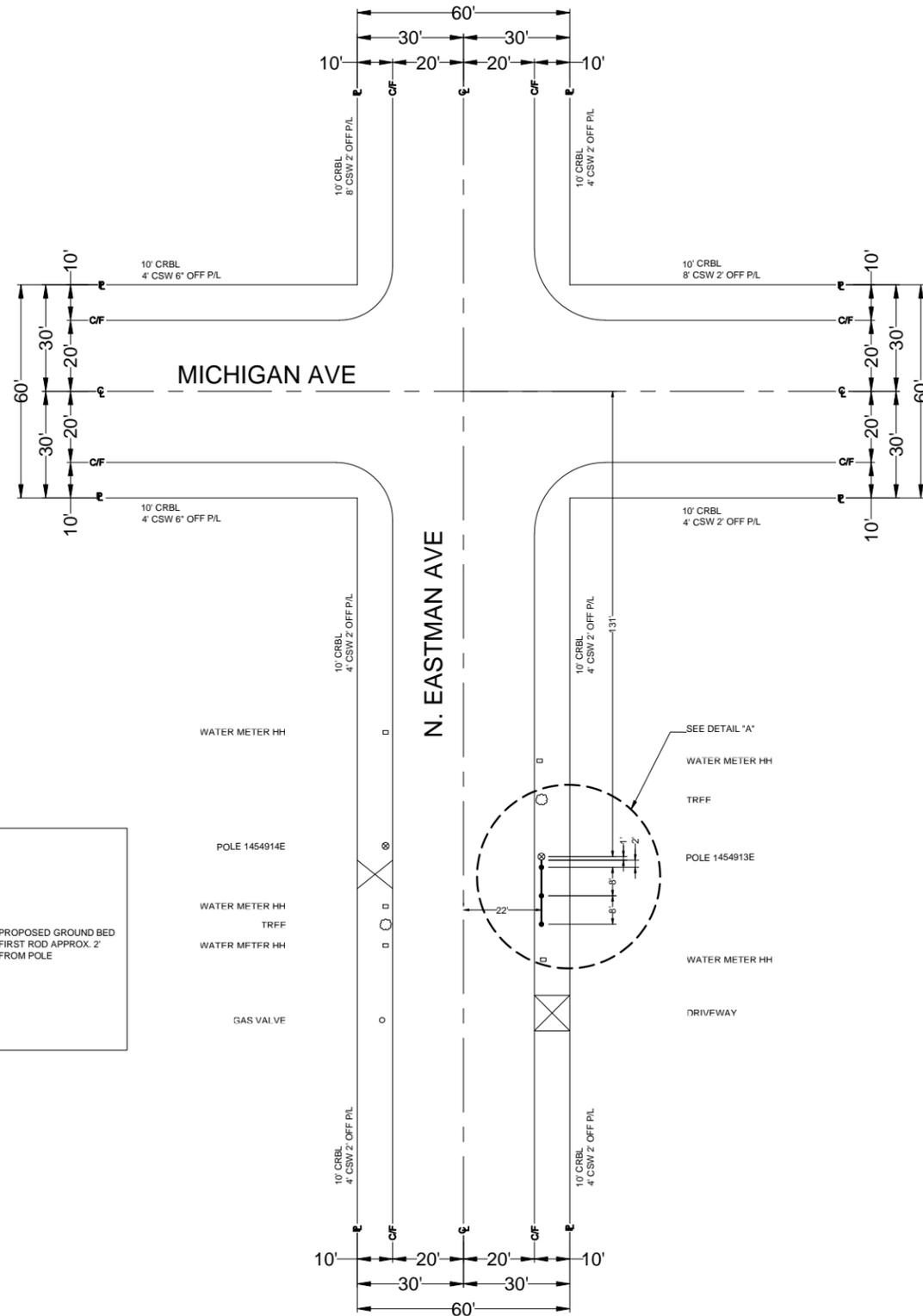
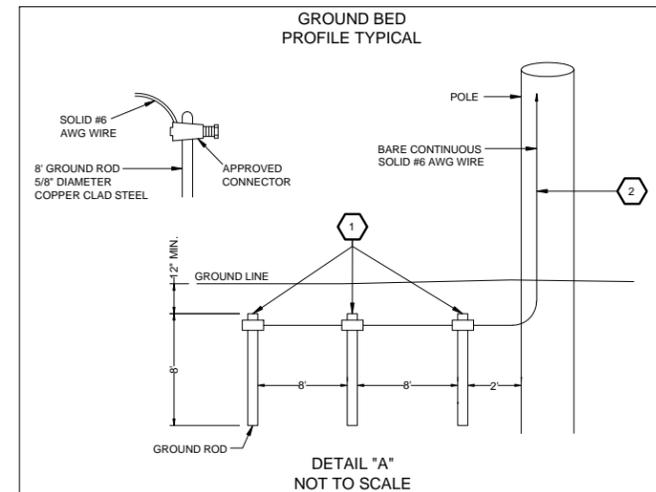


PLACEMENT DATA

- 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
AT POLE 1454913E
R/C 22C



NOTE:
ALL EXCAVATION WORK WILL BE HAND DIG.
NO EXCAVATION WILL TAKE PLACE PRIOR TO
WORK SITE BEING MARKED BY USA.



CONSTRUCTION REQUIREMENTS

1. MAINTAIN MINIMUM COVER OF 36" BELOW FLOW LINE.
2. VERIFY EXISTING SUBSTRUCTURES PRIOR TO EXCAVATION.
3. ALL 4" TO CONFORM TO P.T.S.-77 OR EQUIVALENT.
4. ALL 2" TO CONFORM TO P.T.S.-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 (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) 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: N. EASTMAN AVE., E/S OF STREET, 131' S/O CL OF MICHIGAN AVE.

DESCRIPTION: PLACE GROUND BED & 32' OF BARE #6 GROUND WIRE AT POLE 1454913E.

BACKFILL SHALL BE PER LOS ANGELES COUNTY 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 | |

EXCAVATION DATA

CITY OF: LOS ANGELES COUNTY
PLACING: GROUND BED & BARE #6 GROUND WIRE

| | |
|---------------------------------|---------------------|
| EXCAVATION IN CONCRETE DRIVEWAY | |
| EXCAVATION IN CONCRETE SIDEWALK | |
| EXCAVATION IN ASPHALT STREET | |
| EXCAVATION IN DIRT | |
| EXCAVATION IN DIRT | 18' X 1' = 18 SQ FT |
| EXCAVATION IN CONCRETE SIDEWALK | |

TOTAL EXCAVATION: 18 SQ FT
NUMBER OF CUTS: 1

| DATE | ATTID | LAYOUT ENGINEER |
|----------|----------|---|
| 08/20/14 | AFL / SL | DAWN HOLTZMAN |
| | | TELEPHONE NUMBER 818-778-2404 |
| | | EMAIL ADDRESS DH7852@ATT.COM |
| | | FACILITY ENGINEER LINDA KUE |
| | | TELEPHONE NUMBER 949-204-3317 |
| | | ISSUES E3-10 |
| | | CENTRAL OFFICE ANGELUS |
| | | UNDERGROUND CONSTRUCTION PROJECT NUMBER 9578575 |

AFL Telecommunications
170 RIDGEVIEW CIRCLE
DUNCAN, SD 57034

SCALE: 1" = 20'
THOMAS GUIDE: 635-06
FILENAME: E310 9578575 REL 2.dwg
DRAWING: 2/3