



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



CONSTRUCTION REQUIREMENTS

1. MAINTAIN MINIMUM COVER OF 36" BELOW FLOW LINE.
2. VERIFY EXISTING SUBSTRUCTURES PRIOR TO EXCAVATION.
3. ALL 4" TO CONFORM TO PDS-77 OR EQUIVALENT.
4. ALL 2" TO CONFORM TO PDS-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: N/S MONROE ST. 49' E/O/C/L OF MINNESOTA AVE.

DESCRIPTION: PLACE GROUND BED AND 32' OF BARE # 6 GROUND WIRE AT POLE # 1765472E

BACKFILL SHALL BE PER PARAMOUNT CITY 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: | PARAMOUNT |
| PLACING: | GROUND BED AND BARE #6 GROUND WIRE |
| EXCAVATION IN | |
| EXCAVATION IN CONCRETE SIDEWALK | 18' X 1' = 18 SQ FT |
| EXCAVATION IN ASPHALT STREET | |
| EXCAVATION IN ASPHALT ALLEY | |
| EXCAVATION IN DIRT | |

TOTAL EXCAVATION: 18 SQ FT

NUMBER OF CUTS: 1

| DATE | DATE | ATTID | LAYOUT ENGINEER |
|----------|----------|--------|----------------------------------|
| DRAWN | 10/09/14 | FJS | AMANDO VEGA |
| CHECKED | 10/13/14 | av238s | TELEPHONE NUMBER 626-817-4232 |
| APPROVED | | | EMAIL ADDRESS av238s@att.com |
| | | | PROJECT ENGINEER LINDA KUE |
| | | | TELEPHONE NUMBER 949-204-3317 |

| DATE | REVISIONS |
|------|-----------|
| | |

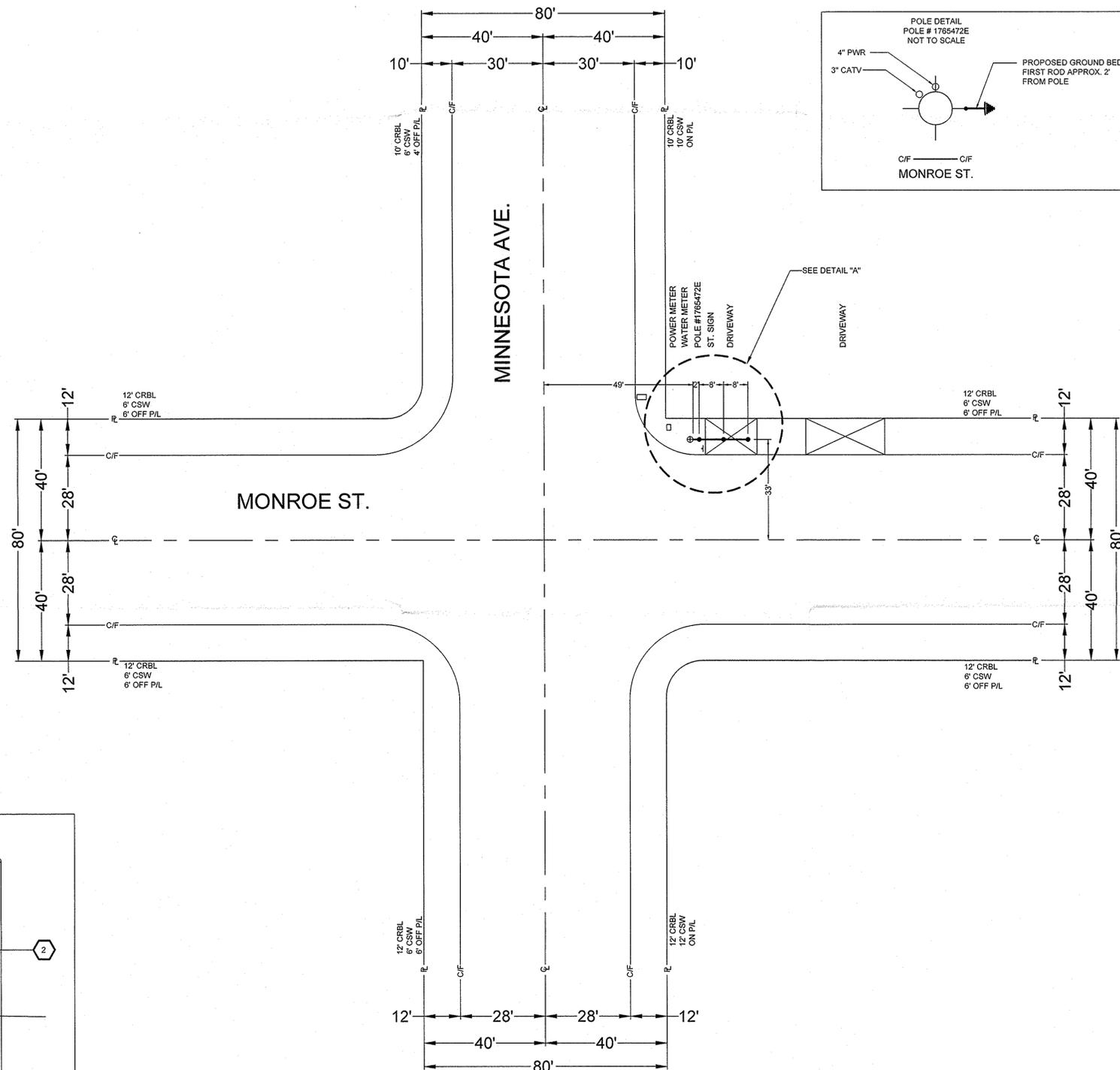
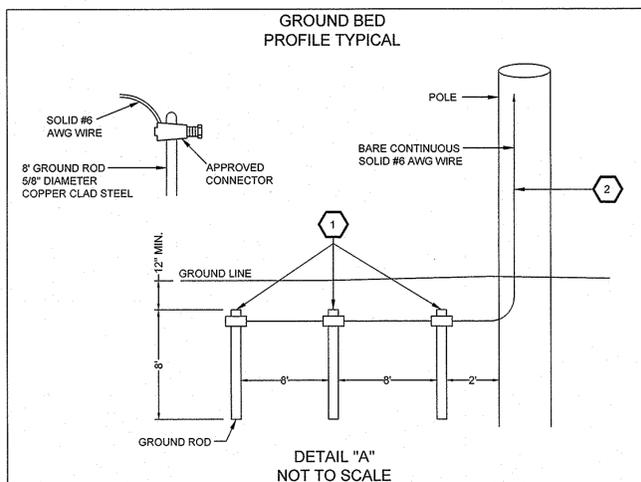
| SCALE | THOMAS GUIDE | PROJECT NUMBER |
|----------|--------------|----------------|
| 1" = 20' | 735-GS | 9665083 REL 3 |

FILENAME: A110 9665083 REL 3.dwg DRAWING: 2/2

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
R/C 22C

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



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Approved by
City Engineer
W. Lopez