

**PLACEMENT DATA**

- ① DIG 4' X 4' SPLICE PIT TO EXCAVATE EXISTING 52BP CABINET R/C 4X
- ② REMOVE EXISTING 52BP CABINET R/C 4X
- ③ PL. MOUNTING BRACKET KIT FOR (47.6" X 27") CONCRETE PAD FOR ALP-248C-LA FIBER CABINET SEE FOUNDATIONS / PADS NOTES R/C 9257C
- ④ PL. 5' OF 1-3" SCH. 80 R/C 9257C
- ⑤ PL. 8' GROUND ROD R/C 9257C
- ⑥ PL. 8' GROUND ROD R/C 9257C
- ⑦ PL. ALP-248C-LA FIBER CABINET E/W 100-AMP ELECTRICAL POWER METER (PART # CP2B11BTN42CT) SEE CONST. BIDDING NOTE #1 R/C 9257C
- ⑧ PLACE ONE (5) GALLON BUSH COMPATIBLE WITH THE NEIGHBORHOOD ON EACH SIDE OF THE CABINET (ALLOW SPACE TO ACCESS CABINET) & REPLACE GRASS WHEN NECESSARY.

**STREET LIGHTING NOTES TO CONTRACTOR**

The contractor shall protect and maintain all street lighting facilities existing in the work area. Should any damage to the street lighting system occur, the contractor shall immediately notify the Bureau of Street Lighting, Field Operations Division, by telephoning (323) 913-4743. After 4:30 PM Monday through Thursday, or 3:30 PM on Friday, contact the Electric Trouble Board of the Department of Water and Power by telephoning (800) 821-5278 from the (213) area code, or (800) 821-5279 from the (818) area code.

The contractor shall arrange for the immediate repair and restoration of the damaged street lighting system at no cost to the City. A licensed electrical contractor is required to make all repairs necessary to the street lighting facilities.

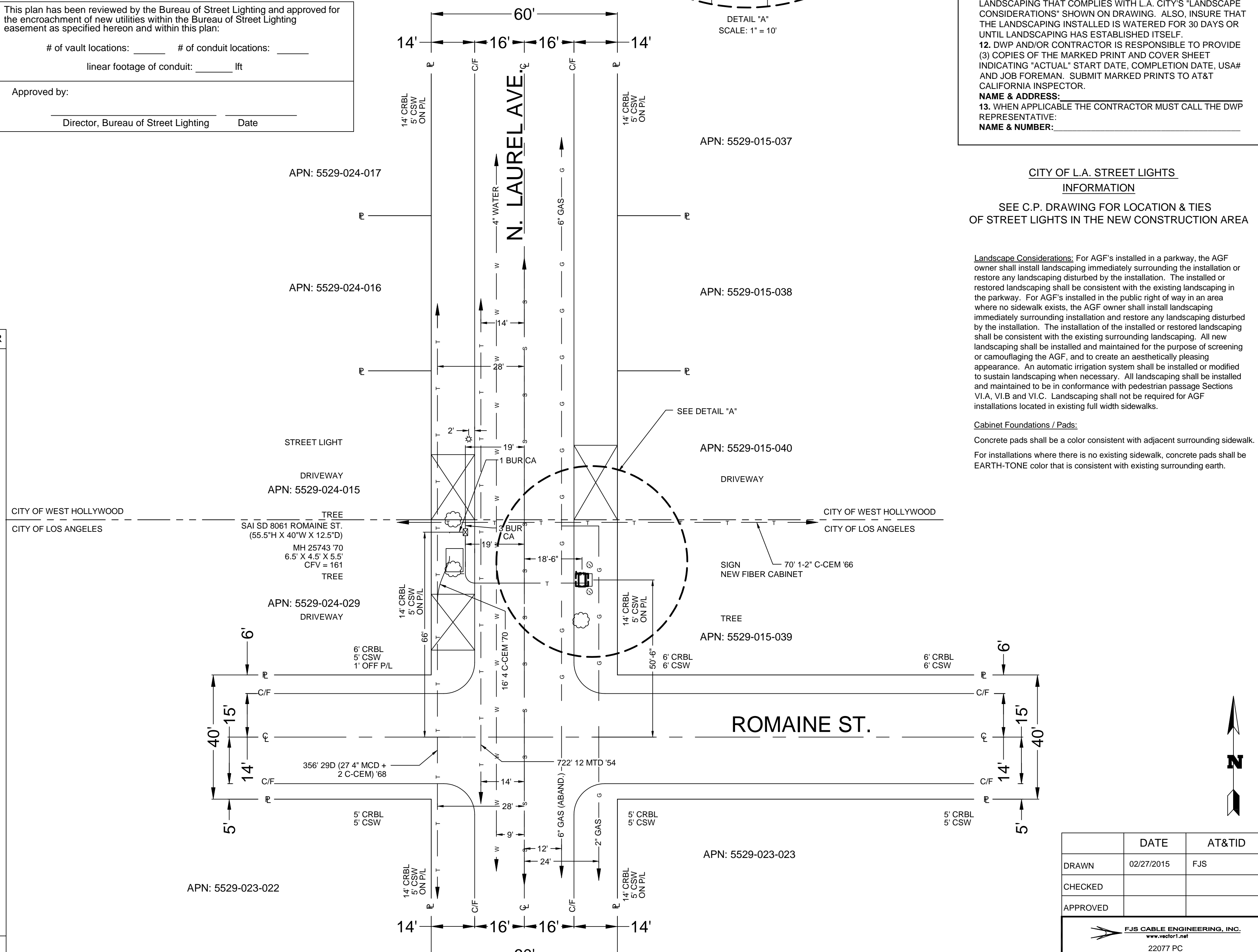
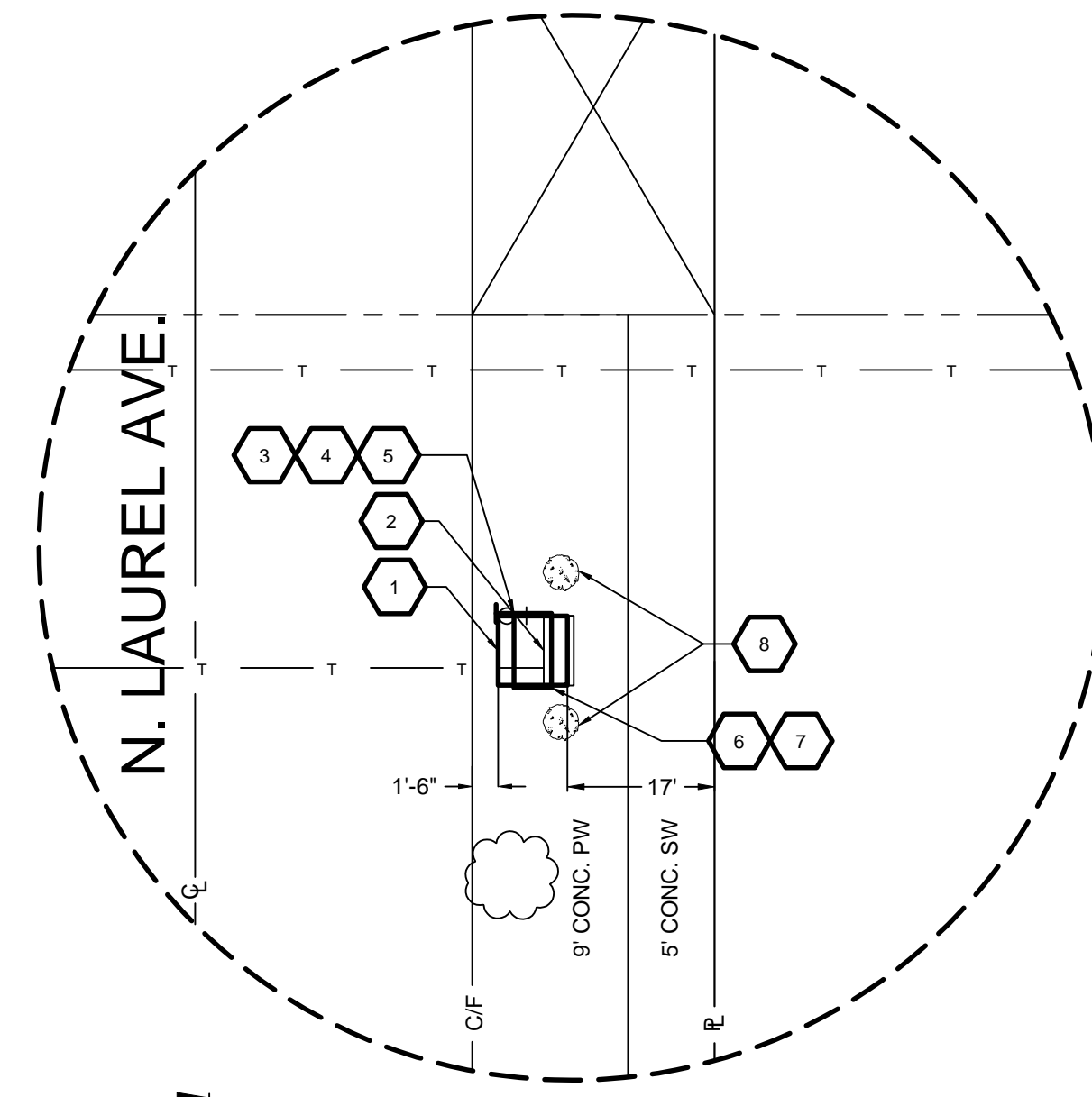
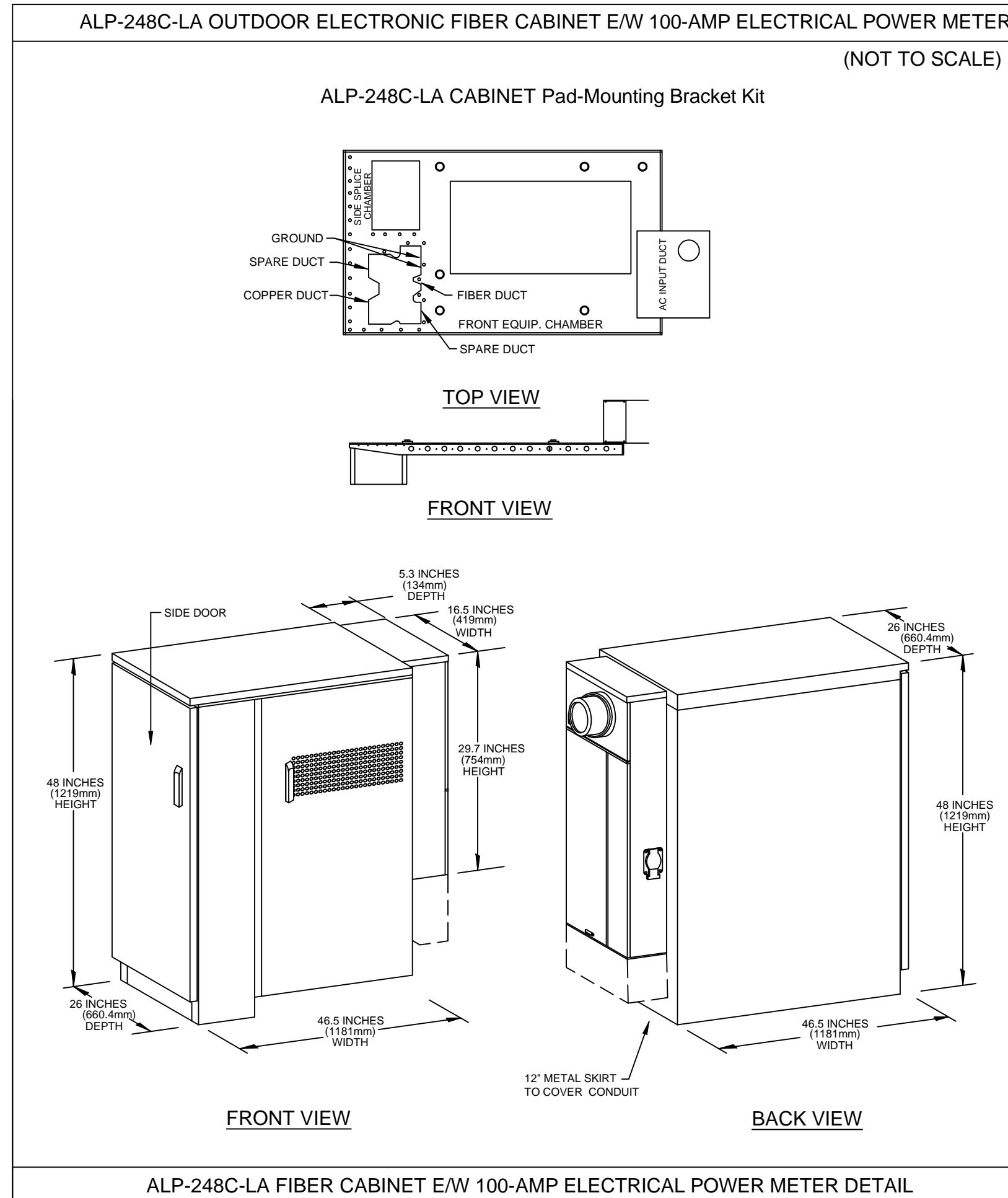
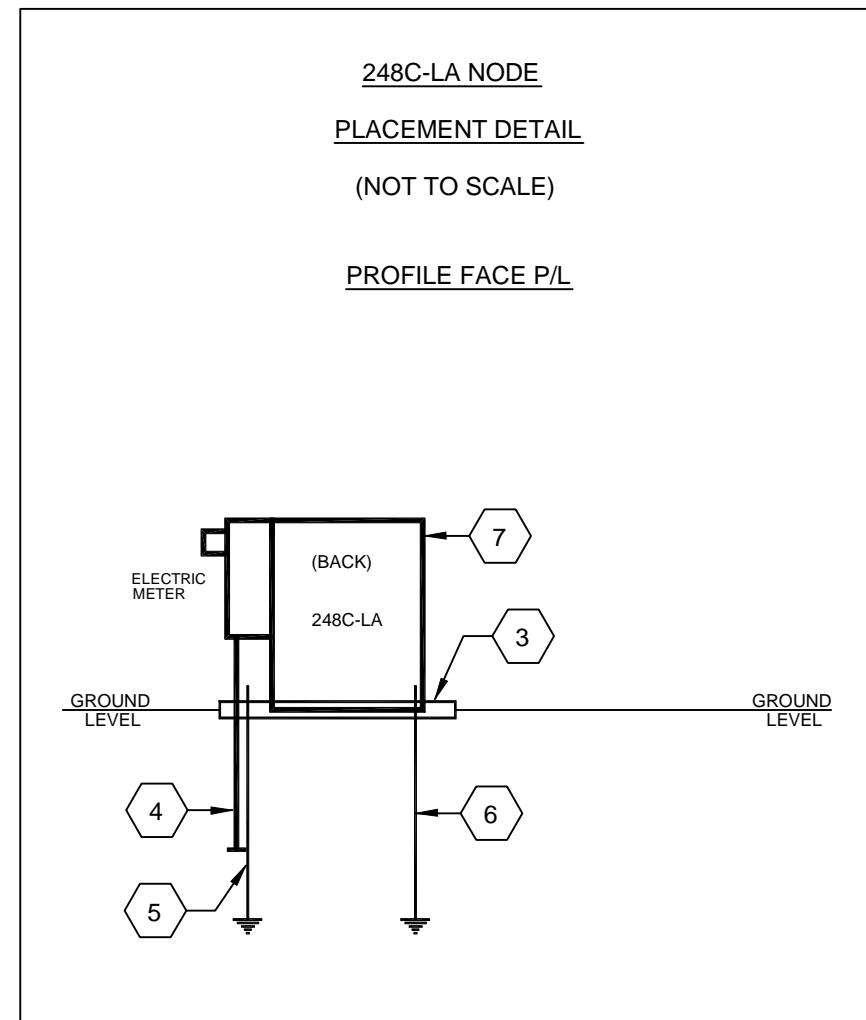
The contract shall install all proposed facilities 12 inches clear of the street lighting foundations, pullboxes, and conduits, except where otherwise stated herein. Two business days prior to working near the street lighting circuit the contractor shall arrange for the presence of a City of Los Angeles, Public Works inspector, (213) 580-5080 or (818) 374-1188, to verify all clearance requirements are met. Where a conflict exists between the street lighting facilities and the proposed improvements, approval for relocation of the street lighting facilities may be obtained by contacting the Street Lighting Engineer at (213) 847-1817.

The contractor shall proceed with extreme caution when working near the high voltage series circuit. Unauthorized work on the series circuit can result in severe injury or death. The contractor shall notify the Bureau of Street Lighting, Field Operations Division (323) 913-4743 two business days prior to working near the street lighting circuit.

This plan has been reviewed by the Bureau of Street Lighting and approved for the encroachment of new utilities within the Bureau of Street Lighting easement as specified hereon and within this plan:

# of vault locations: \_\_\_\_\_ # of conduit locations: \_\_\_\_\_  
 linear footage of conduit: \_\_\_\_\_ lft

Approved by: \_\_\_\_\_  
 Director, Bureau of Street Lighting      Date \_\_\_\_\_



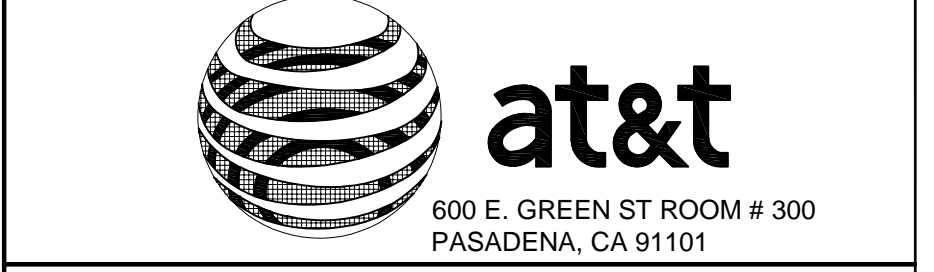
- CONSTRUCTION BIDDING NOTES**
- CONTRACTOR TO PLACE ITEMS 1 THRU 6 WHICH INCLUDES POURING A 4' X 2.5' CONCRETE PAD FOR ITEM 1, AND PROVIDING AN ELECTRICIAN, ELECTRICAL PERMIT AND M MATERIAL TO COMPLETE ELECTRICAL WIRING AND SIGNING OFF ON THE ELECTRICAL PERMIT FOR ITEM 6. ALL BONDING AND GROUNDING MUST BE COMPLIANT WITH ALL CALIFORNIA INSTRUCTION SHEET, ALP-248C-LA CABINET GROUNDING INSTRUCTIONS MANUAL ID 860 382 894 ISSUE 4, JUNE 2007.
  - MAINTAIN MINIMUM COVER OF 36" BELOW FLOW LINE OVER ALL TELCO CONDUIT PLACED.
  - THE "PAD MOUNTING BRACKET" MUST BE A MINIMUM OF 24" BEHIND CURB FACE.
  - VERIFY, BEFORE STARTING WORK, THE DIRECTION OF THE 3" DUCT SWEEP FOR POWER FEED.
  - VERIFY EXISTING SUBSTRUCTURES PRIOR TO EXCAVATION.
  - PLACE PULL ROPE OR 1800 P POLYESTER MULE TAPE IN NEW CONDUIT AND PROVIDE W-W.
  - BACKFILL AND COMPACT ALL EXCAVATIONS. COMPLETE ALL REPAVING AND RESTORE WORK SITE "AS FOUND" OR BETTER CONDITION.
  - THE CONTRACTOR MUST NOTIFY THE CITY/COUNTY INSPECTOR 24 HRS. BEFORE WORK BEGINS AND WHEN APPLICABLE, MEET WITH THE CITY/COUNTY INSPECTOR AND THE CONTRACT ADMINISTRATOR AT THE WORK SITE "PRIOR TO" OR THE "MORNING OF" START OF WORK.
  - THE CONTRACTOR IS RESPONSIBLE TO CLARIFY AND COMPLY WITH ALL PERMIT SPECIFICATIONS, INCLUDING ANY ATTACHED TRAFFIC CONTROL PLANS, OR THE CALIFORNIA "WATCH" MANUAL IF NO OTHER INFORMATION IS SPECIFIED. THE COST OF LABOR AND MATERIAL TO MEET THESE REQUIREMENTS WILL BE INCLUDED IN THE BID.
  - ALL EXCAVATION IN STREETS AND ALLEYS WILL BE SLURRIED BACKFILLED.
  - CONTRACTOR IS RESPONSIBLE FOR INSTALLING LANDSCAPING THAT COMPLIES WITH L.A. CITY'S "LANDSCAPE CONSIDERATIONS" SHOWN ON DRAWING. ALSO, INSURE THAT THE LANDSCAPING IS WATERED FOR 30 DAYS OR UNTIL LANDSCAPING HAS ESTABLISHED ITSELF.
  - CONTRACTOR IS RESPONSIBLE TO PROVIDE (3) COPIES OF THE MARKED PRINT AND COVER SHEET INDICATING "ACTUAL" START DATE, COMPLETION DATE, USA# AND JOB FOREMAN. SUBMIT MARKED PRINTS TO AT&T CALIFORNIA INSPECTOR.
  - NAME & ADDRESS: \_\_\_\_\_
  - WHEN APPLICABLE THE CONTRACTOR MUST CALL THE DWP REPRESENTATIVE: \_\_\_\_\_
  - NAME & NUMBER: \_\_\_\_\_

**CITY OF L.A. STREET LIGHTS INFORMATION**

SEE C.P. DRAWING FOR LOCATION & TIES OF STREET LIGHTS IN THE NEW CONSTRUCTION AREA

**Landscape Considerations:** For AGF's installed in a parkway, the AGF owner shall install landscaping immediately surrounding the installation or restore any landscaping disturbed by the installation. The installed or restored landscaping shall be consistent with the existing landscaping in the parkway. For AGF's installed in the public right of way in an area where no sidewalk exists, the AGF owner shall install landscaping immediately surrounding installation and restore any landscaping disturbed by the installation. The installation of the installed or restored landscaping shall be consistent with the existing surrounding landscaping. All new landscaping shall be installed and maintained for the purpose of screening or camouflaging the AGF, and to create an aesthetically pleasing appearance. An automatic irrigation system shall be installed or modified to sustain landscaping when necessary. All landscaping shall be installed and maintained to be in conformance with pedestrian passage Sections V.I.A, V.I.B and V.I.C. Landscaping shall not be required for AGF installations located in existing full width sidewalks.

**Cabinet Foundations / Pads:**  
 Concrete pads shall be a color consistent with adjacent surrounding sidewalk. For installations where there is no existing sidewalk, concrete pads shall be EARTH-TONE color that is consistent with existing surrounding earth.



- CONSTRUCTION REQUIREMENTS**
- MAINTAIN MINIMUM COVER OF 36" BELOW FLOW LINE.
  - VERIFY EXISTING SUBSTRUCTURES PRIOR TO EXCAVATION.
  - ALL 4" TO CONFORM TO P.TS.-77 OR EQUIVALENT.
  - ALL 2" TO CONFORM TO P.TS.-66 OR EQUIVALENT.
  - ALL BACKFILL TO BE SAND 12" BELOW AND 6" ABOVE.
  - DO NOT BACKFILL OVER ANY TELEPHONE BURIED SPLICE LOCATIONS UNTIL AUTHORIZED BY TELEPHONE COMPANY INSPECTOR.
  - PLACE # 6 TINNED GROUND WIRE AT BONDING POINTS. (SEE BONDING DETAIL)
  - PLACE PULL ROPE IN NEW CONDUIT.
  - DO NOT CUT CURB & GUTTER OR BUS PAD.
  - 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.
  - ALL TRAFFIC CONTROL TO BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) LATEST EDITION.
  - PER AT&T GUIDELINES, ALL HANDHOLES, SPLICE BOXES, AND MANHOLES TO BE PURCHASED FROM EITHER NEWBASE OR UTILITY VAULT.
  - MAINTAIN A MINIMUM OF 4' FROM EDGE OF EXISTING SAI TO EDGE OF NEW FIBER NODE.

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 (SWPPPS) AND IN ACCORDANCE WITH THE CLEAN WATER ACT (1972) AND EPA REGULATIONS PUBLISHED IN 1990 AS MODIFIED BY THE PHASE II RULE IN 1999.

CONDUIT RECORD: H505-CL-11 LAUREL AVE. ROMAINE ST. TO WILLOUGHBY AVE.

SUB MAP # 242

BACKFILL SHALL BE SOIL CEMENT SLURRY OR OTHER MATERIAL IN CONFORMANCE WITH CITY ENGINEER'S SPECIAL ORDER No. 50-06-0182 DATED JANUARY 28, 1982. (CITY OF L.A.)

RECOMMENDATION FOR BACKFILL SPECIAL ORDER # 06-0182

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

LOCATION: SD 8061 ROMAINE ST.

DESCRIPTION: DIG 4' X 4' SPLICE PIT. REPLACE EXISTING 52BP FIBER CABINET WITH NEW ALP-248C-LA FIBER CABINET.

**EXCAVATION DATA**

CITY OF:	LOS ANGELES (WEST)
PLACING:	FIBER NODE

EXCAVATION IN	
EXCAVATION IN CONCRETE PAD (SPLICE PIT)	4' X 4' = 16 SQ FT
EXCAVATION IN ASPHALT STREET	
EXCAVATION IN ASPHALT ALLEY	
EXCAVATION IN DIRT	

TOTAL EXCAVATION:	16 SQ FT
NUMBER OF CUTS:	1

DATE	REVISIONS	LAYOUT ENGINEER
		LINDA POKORSKI
		TELEPHONE NUMBER: 626-817-4262
		EMAIL ADDRESS: linda.j.pokorski@att.com
		PROJECT ENGINEER: TOLAND SCHOBER
		TELEPHONE NUMBER: 626-817-4287
		GEOCO: H5-05
		CENTRAL OFFICE: MELROSE

SCALE:	1" = 20'	THOMAS GUIDE: 593-86	UNDERGROUND CONSTRUCTION ROUTINE ORDER/ESTIMATE NUMBER: 9564452
FILENAME:	H505 9564452.dwg	DRAWING:	1/1

**FJS CABLE ENGINEERING, INC.**  
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 FAX: (714) 897-8985

	DATE	AT&TID
DRAWN	02/27/2015	FJS
CHECKED		
APPROVED		