

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.

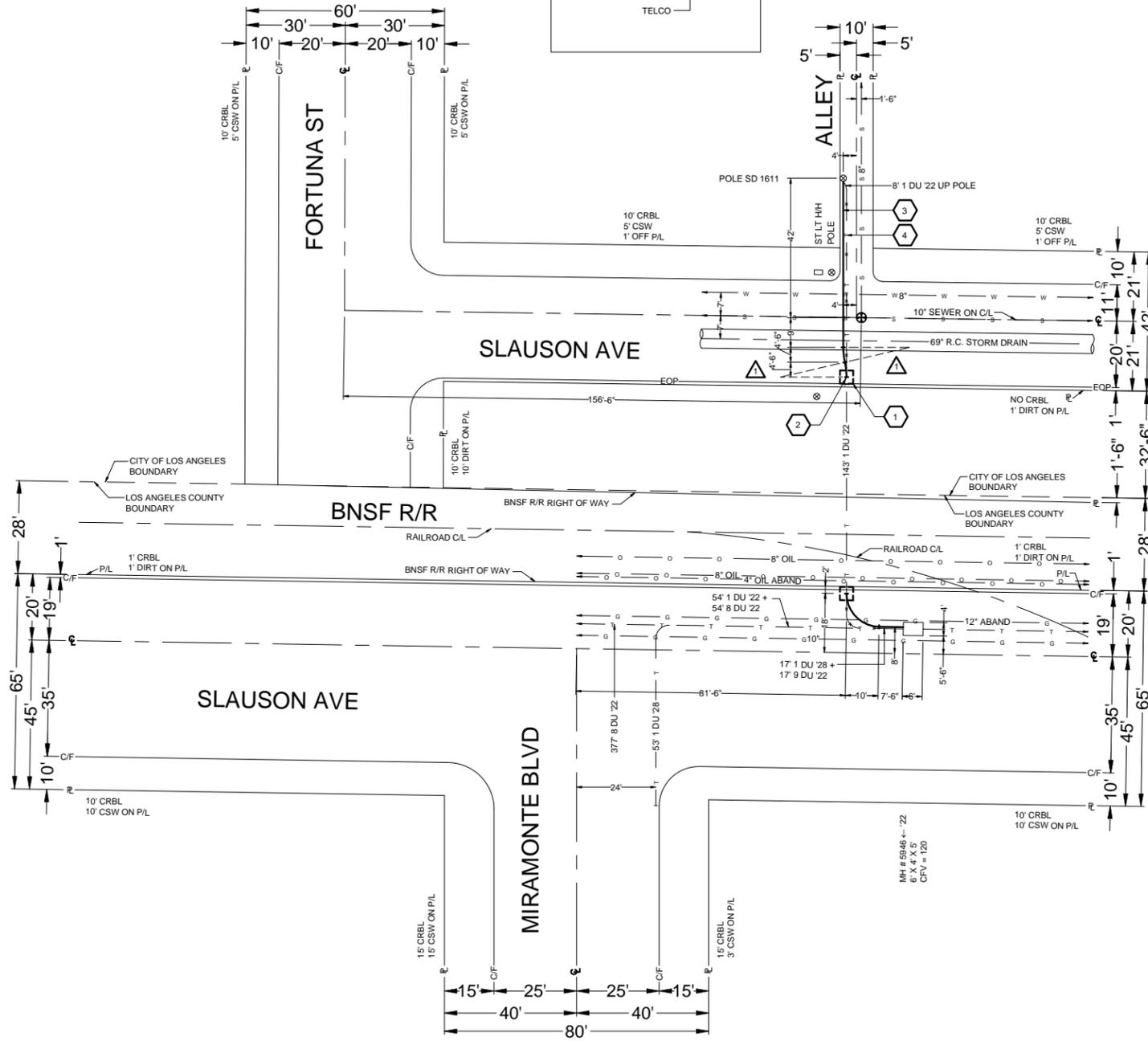
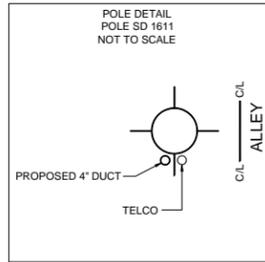
This plan has been reviewed by the Bureau of Street Lighting and approved for the encroachment of new utilities within the Bureau of Street Lighting easement as specified hereon and within this plan:

of vault locations: _____ # of conduit locations: _____
 linear footage of conduit: _____ ft

Approved by: _____
 Director, Bureau of Street Lighting Date _____

CITY OF L.A. STREET LIGHTS INFORMATION

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



CONDUIT CURVE DATA			
ANGLE	RADIUS	LENGTH	
12° 56' 00"	20'	4'-6"	

PLACEMENT DATA

- ① DIG 4' X 4' SPLICE PIT TO LOCATE, EXPOSE AND REMOVE 2' OF 1 DU FROM MH # 5946 R/C 4X
- ② PICK UP 1 OF 1 EXISTING DUCT MAKING GOOD FROM MH # 5946 TO POLE SD 1611 R/C 4C
- ③ PL. 64' 1-4" C-PC PTS 77 OR EQUIV. PM 1 DU 64' R/C 4C TL = MH # 5946 TO POLE SD 1611 = 154' VERIFY
- ④ ABANDON 65' OF 1 DU 22 R/C 4X



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 (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: SLAUSON AVE N/S & S/S OF STREET 153' E/O C/L OF FORTUNA ST

DESCRIPTION: REMOVE 2' OF 1 DU, PICK UP EXISTING DUCT, PLACE 64' OF 1-4" DUCT FROM PICK UP POINT TO POLE SD 1611 AND ABANDON 65' OF 1 DUCT

BACKFILL SHALL BE SOIL CEMENT SLURRY OR OTHER MATERIAL IN CONFORMANCE WITH CITY ENGINEER'S SPECIAL ORDER No. SO-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

CONDUIT RECORD: E218C229 SLAUSON AVE COMPTON AVE TO MORGAN AVE	
SUB MAP #: 167-3	
STREET NAME: N/A	
MATERIAL: N/A	
LINEAR FEET: N/A	

EXCAVATION DATA	
CITY OF:	LOS ANGELES (CENTRAL)
PLACING:	UG CONDUITS

EXCAVATION IN CONCRETE SIDEWALK	
EXCAVATION IN ASPHALT STREET	30' X 1' = 30 SQ FT
EXCAVATION IN ASPHALT ALLEY	31' X 1' = 31 SQ FT
EXCAVATION IN DIRT	
EXCAVATION IN ASPHALT STREET	SPLICE PIT (4' X 4') = 16 SQ FT

TOTAL EXCAVATION:	77 SQ FT
NUMBER OF CUTS:	2

DATE	ATTID	LAYOUT ENGINEER
2/14/14	av238s	AMANDO VEGA
2/17/14	av238s	LINDA KUE
2/17/14	av238s	LINDA KUE

SCALE: 1" = 20'	THOMAS GUIDE: 674-G5	9218353 REL 2
FILENAME: E218 9218353 REL 2.dwg	DRAWING: 1/1	