ELECTROLIERS SHALL BE INSTALLED WITH CENTERLINE 30" BEHIND THE CURB FACE, AND WITH LUMINAIRE ARM ORIENTED OVER THE STREET AND PERPENDICULAR TO ITS CENTER LINE, EXCEPT AS OTHERWISE SPECIFIED HEREON. ELECTROLIERS SPECIFIED TO BE LOCATED INSIDE OF THE CURB RETURN SHALL BE INSTALLED WITH THE CENTER OF THE

ELECTROLIER 30 INCHES BEHIND THE CURB FACE MEASURED RADIALLY, AND WITH THE LUMINAIRE ARM ORIENTED OVER THE STREET AND PERPENDICULAR TO THE STREET CENTERLINE. ELECTROLIERS SHALL BE ERECTED SO THAT THE BASE DOOR IS PERPENDICULAR TO THE CURB AND LOCATED ON THE SIDE

OF THE ELECTROLIER AWAY FROM ONCOMING TRAFFIC. ALL EXISTING ELECTROLIERS SPECIFIED TO BE REMOVED OR MODIFIED ON THIS PLAN SHALL BE MAINTAINED IN SERVICE UNT THE NEW ELECTROLIER LIGHTING SYSTEM IS PLACED IN SERVICE, UNLESS OTHERWISE SPECIFIED HEREON. ALL OTHER ELECTROLIERS ON CIRCUITS AFFECTED BY THIS PLAN SHALL BE MAINTAINED IN SERVICE. CONTRACTOR MAY PROVIDE ALTERNATE LIGHTING IN LIEU OF MAINTAINING EXISTING ELECTROLIER LIGHTS IN SERVICE PROVIDED THAT SUCH ARRANGEMENTS ARE APPROVED BY THE ENGINEER ALL EQUIPMENT REQUIRED HEREON FOR FURNISHING ELECTRICAL SERVICE FOR EACH CIRCUIT SHALL BE INSTALLED AND INSPECTED PRIOR TO ANY OTHER CONSTRUCTION ON THAT CIRCUIT UNLESS OTHERWISE APPROVED BY THE ENGINEER. THE CONTRACTOR SHALL GIVE WRITTEN NOTICE, 72 HOURS IN ADVANCE OF THE REMOVAL OF AN ELECTROLIER, TO ANY PUBLIC

AGENCY MAINTAINING EQUIPMENT SUPPORTED BY THAT ELECTROLIER. FOUNDATIONS AND PULLBOXES NOT REMAINING IN SERVICE SHALL BE REMOVED. THE RESULTING EXCAVATION SHALL BE FILLED WITH MATERIAL SIMILAR TO ADJACENT MATERIAL AND SATISFACTORILY COMPACTED WITH A MECHANICAL COMPACTOR IN LAYERS NOT EXCEEDING 12 INCHES. THE SURFACE SHALL BE FINISHED TO MATCH THE ADJACENT SURFACE.

THE CONTRACTOR SHALL REQUEST A BURN TEST BY NOTIFYING THE BUREAU OF CONTRACT ADMINISTRATION PROJECT INSPECTOR A MINIMUM OF 7 CALENDAR DAYS IN ADVANCE OF THE DATE ON WHICH A BURN TEST IS DESIRED.

. CONTRACTOR SHALL GIVE THREE WORKING DAYS NOTICE (PHONE 323-913-4744) PRIOR TO DELIVERY OF ANY EQUIPMENT SPECIFIED TO BE DELIVERED TO THE BUREAU OF STREET LIGHTING YARD AT 4550 SANTA MONICA BLVD. SUCH DELIVERIES SHALL BE BETWEEN 9:00 AM AND 2:00 PM MONDAY THRU THURSDAY AND SHALL INCLUDE ALL HANDLING AND LOADING FROM THE TRUCK BY THE CONTRACTOR. CONTRACTOR MUST SUPPLY A COPY OF THE STREET LIGHTING SHEETS WITH THE DELIVERY OF MATERIAL. PULLBOXES LOCATED ADJACENT TO DRIVEWAYS AND ALLEYS SHALL BE INSTALLED AT A MINIMUM DISTANCE OF FIVE FEET FROM THE TOP OF THE "X" OF A CASE 1 OR CASE 2 DRIVEWAY OR AT A MINIMUM DISTANCE OF TWO FEET FROM THE B.C. OF A CASE 3 OR CASE 4 DRIVEWAY OR FIVE FEET FROM TRAVELLED WAY OF THE ALLEY.

PULLBOXES INSTALLED AT INTERSECTIONS OF LOCAL STREET SHALL BE INSTALLED NO CLOSER TO THE INTERSECTIONS THAN THE B.C.R. OF AN ASSUMED FUTURE 25' RADIUS CURB RETURN UNLESS OTHERWISE APPROVED BY THE ENGINEER. PULLBOXES INSTALLED AT INTERSECTIONS WHICH INVOLVE ONE OR MORE MAJOR OR SECONDARY STREETS SHALL BE INSTALLED NO CLOSER TO INTERSECTIONS THAN THE B.C.R. OF AN ASSUMED FUTURE 35' RADIUS CURB RETURN UNLESS OTHERWISE APPROVED BY THE ENGINEER.

CONDUIT SHALL BE INSTALLED AROUND ALL EXISTING AND/OR PROPOSED CATCH BASINS PER BUREAU OF STREET LIGHTING STANDARD DRAWING NO. L-304-0 UNLESS OTHERWISE SPECIFIED. 4. ALL SCREWS PROVIDED FOR ELECTROLIER STANDARD BASE DOORS AND BASE COVERS SHALL BE CADMIUM PLATED STEEL,

1/4-20NC MACHINE SCREWS, WITH PHILLIPS RECESSED ROUND HEADS. . UNLESS OTHERWISE SPECIFIED HEREON, LUMINAIRES SHALL PROVIDE A MEDIUM, CUTOFF, TYPE III, LIGHTING DISTRIBUTION PATTERN CONFORMING TO I.E.S DESIGNATION.

3. CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING THE CONDITION OF ALL EXISTING EQUIPMENT TO BE REUSED, MODIFIED OR RETURNED TO THE BUREAU OF STREET LIGHTING YARD. . EQUIPMENT INDICATED "DISPOSE" SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND BE DISPOSED OF BY THE

8. STREET LIGHTING CONDUIT SHALL BE INSTALLED BY JACKING OR DRILLING METHODS. INSTALLATION OF CONDUIT BY OPEN TRENCHING IS NOT PERMITTED UNLESS APPROVED BY THE DIRECTOR, BUREAU OF STREET LIGHTING. CONTRACTOR SHALL REPAIR AT HIS COST, THE DAMAGE CAUSED TO EXISTING SPRINKLER SYSTEMS DURING THE CONSTRUCTION OF THIS PROJECT. REPAIRS SHALL BE MADE WITHIN 5 WORKING DAYS AFTER DAMAGE OCCURS. 20. ALL ELECTROLIERS SPECIFIED HEREON SHALL INCLUDE A TYPE 2 PULLBOX, TO BE SUPPLIED AND INSTALLED, UNLESS

OTHERWISE SPECIFIED. . CONTRACTOR SHALL BE RESPONSIBLE TO ALL EXISTING ELECTROLIERS SPECIFIED TO BE RELOCATED AND MODIFIED ON THIS PLAN. PRIOR TO REINSTALLATION, CONTRACTOR SHALL REPAIR OR REPLACE ALL EXISTING STREET LIGHTING FACILITIES FOUND TO BE DAMAGED PRIOR TO START OF OR DURING THE CONSTRUCTION OF THIS PROJECT AT NO COST TO THE CITY.

SUPPLEMENTAL NOTES

CONTRACTOR SHALL LOCATE & PROTECT SUBSTRUCTURE(S) SHOWN HEREON, & SHALL PROVIDE FOR A MINIMUM 12" HORIZONTAL CLEARANCE BETWEEN FOUNDATION & SUBSTRUCTURES. IN THE EVENT A 12" CLEARANCE CANNOT BE ACHIEVED, THE CONTRACTOR SHALL MAKE ARRANGEMENTS FOR RELOCATION OF SUBSTRUCTURES

IN THE EVENT OF OVERHEAD LINES CONFLICT WITH ELECTROLIERS THE CONTRACTOR SHALL MAKE NECESSARY ARRANGEMENTS WITH THE DEPT. OF WATER AND POWER TO RAISE THEIR OVERHEAD FACILITIES IN ORDER TO PROVIDE FOR THE FOLLOWING CLEARANCES WITH EXISTING AND/OR PROPOSED ELECTROLIERS. LOW VOLTAGE: MINIMUM 3' CLEARANCE BETWEEN OVERHEAD LINES AND ELECTROLIERS

HIGH VOLTAGE: MINIMUM 6' CLEARANCE BETWEEN OVERHEAD LINES AND ELECTROLIERS STREET TREES SHALL NOT BE PLANTED CLOSER THAN 20' FROM EXISTING OR PROPOSED ELECTROLIER, UNLESS OTHERWISE INDICATED.

IN THE EVENT OF OVERHEAD COMMUNICATION LINE CONFLICT WITH ELECTROLIERS, CONTRACTOR SHALL MAKE NECESSARY ARRANGEMENTS TO PROVIDE A MINIMUM 12" CLEARANCE. PROPOSED ELECTROLIER FOUNDATIONS AND PULLBOXES SHALL BE INSTALLED OUTSIDE OF ACCESS RAMP AREAS.

EXISTING FOUNDATIONS AND PULLBOXES SHALL BE RECONSTRUCTED TO CLEAR ACCESS RAMPS BY A MINIMUM OF 12". EXISTING CONDUIT SHALL BE LOWERED AS NECESSARY PER SEC. 307-2.5 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION. CONDUIT THAT IS TO BE ABANDONED SHALL HAVE WIRES REMOVED. THE CONDUIT SHALL BE REMOVED TO A DEPTH OF AT LEAST 12" BELOW THE SURFACE AND HAVE BOTH ENDS CRIMPED.

NOTWITHSTANDING SECTION 16950.2 OF THE SPECIAL SPECIFICATIONS FOR THE CONSTRUCTION STREET LIGHTING SYSTEMS MAGNETIC REGULATING BALLASTS ARE REQUIRED IN ALL COBRA-HEAD LUMINAIRES.

ALL #10 AWG WIRES USED FOR MULTIPLE CIRCUIT ELECTROLIER WIRING REFERENCED IN STANDARD DRAWING NO. L-301-1 SHALL BE #10 AWG SOLID COPPER CONDUCTORS.

AT LEAST TWO (2) WORKING DAYS PRIOR TO STARTING ANY EXCAVATION. THE CONTRACTOR MUST OBTAIN AN INQUIRY I.D. NUMBER FROM UNDERGROUND SERVICE ALERT BY CALLING (800) 422-4133 OR BY DIALING 811.

SERIES CIRCUIT NOTES

WARNING: SAFETY CLEARANCE SHALL BE OBTAINED DAILY FROM THE SERVING COMPANY (213) 367-9908 AND "MEN AT WORK" SIGNS SHALL BE POSTED AT THE SERVICE POINT BEFORE ANY WORK IS DONE OR ANY CONNECTIONS MADE ON AN EXISTING CIRCUIT. SEE SECTIONS 16430 AND 2100 OF "SPECIAL SPECIFICATIONS" (BLUE BOOK). SERIES CIRCUIT WIRE SHALL BE NO. 8 AWG SOLID COPPER CONDUCTOR, INSULATED WITH 0.110" APPROVED POLYETHYLENE COMPOUND RATED FOR 5,000 VOLT OPERATION.

TWO OR MORE TURNS OF SELF-ADHESIVE COLORED TAPE WITH A MINIMUM WIDTH OF 1/2 INCH SHALL BE APPLIED TO EACH CABLE IN ALL SERIES CIRCUITS WHERE WORK IS BEING DONE AND WHERE TWO OR MORE CIRCUITS EXIST IN A COMMON PULLBOX OR POST BASE. THE TAPE SHALL BE APPLIED ON THE CABLE BETWEEN THE SPLICES AND THE CONDUIT, USING ONE COLOR FOR EACH CIRCUIT. THE COLORS WHITE, GRAY, GREEN, AND ORANGE SHALL NOT BE USED.

CIRCUIT DIAGRAM LEGEND

NFW WIRE ———— EXISTING WIRE X X DISCONNECT AND REMOVE WIRE — — CONNECT WIRE O DISCONNECT WIRE AND TAPE ENDS

O NEW LAMP (EXISTING LAMP (X) REMOVE EXISTING LAMP

MULTIPLE CIRCUIT NOTES

WARNING: SAFETY CLEARANCE SHALL BE PERFORMED DAILY BY THE QUALIFIED CONTRACTOR RESPONSIBLE FOR THE CONSTRUCTION OF THE PROJECT BEFORE DOING ANY WORK OR MAKING ANY CONNECTIONS ON AN EXISTING CIRCUIT. SEE SECTION 2100 OF "SPECIAL SPECIFICATIONS" (BLUE BOOK). MULTIPLE CIRCUIT WIRE SHALL BE NO. 8 AWG STRANDED COPPER CONDUCTOR. TYPE THWN/THHN INSULATION, UL APPROVED FOR 600 VOLT OPERATION UNLESS OTHERWISE SPECIFIED HEREON.

THREE WIRES (COLOR CODE: 1-RED, 1-BLACK, 1-WHITE,) SHALL BE INSTALLED IN ALL MULTIPLE CIRCUIT CONDUIT UNLESS EVEN NUMBERED ELECTROLIERS SHALL BE CONNECTED TO RED AND WHITE WIRES AND ODD NUMBERED ELECTROLIERS SHALL BE CONNECTED TO BLACK AND WHITE WIRES.

ELECTROLIERS SHALL BE WIRED PER TYPICAL MULTIPLE CIRCUIT ELECTROLIER WIRING DETAIL, BUREAU OF STREET LIGHTING STANDARD DRAWING NO. L-301-1, UNLESS OTHERWISE SPECIFIED. MULTIPLE CIRCUITS IN CONDUITS CONTAINING MORE THAN THREE CONDUCTORS SHALL BE APPROPRIATELY IDENTIFIED BY LABELING CONDUCTORS "A", "B", ETC. WITH APPROVED SELF—LAMINATING LETTER TAPE WRAPPED AT LEAST TWICE AROUND THE CONDUCTOR IN EACH PULLBOX. (W.H. BRADY, SPECIAL SELF-LAMINATING WIRE MARKERS OR EQUIVALENT)

(R) _____ EXISTING ELECTROLIER TO BE RELOCATED EXISTING UTILITARIAN LIGHTS ON WOODEN POLES WHICH SHALL BE MAINTAINED IN SERVICE UNTIL THE PERMANENT ELECTROLIER LIGHTING SYSTEM IS PLACED IN SERVICE. CONTRACTOR MAY PROVIDE ALTERNATE LIGHTING IN LIEU OF MAINTAINING EXISTING UTILITARIAN LIGHTS IN SERVICE PROVIDED THAT SUCH ARRANGEMENTS ARE APPROVED BY THE ENGINEER. EXISTING ELECTROLIER TO BE REMOVED AND DISPOSED OF. (SEE GENERAL NOTE NOS. 8 AND 17)

NEW ELECTROLIER - EXISTING ELECTROLIER, NOT TO BE REMOVED OR MODIFIED

——PULLBOX TYPE 2 UNLESS OTHERWISE SHOWN HEREON. ADDITIONAL PULLBOXES SHALL BE REQUIRED AS SPECIFIED. (SEE DELTA NOTE NOS. 25 AND 28)

EXISTING PULLBOX — — — EXISTING 1" CONDUIT — - — - — EXISTING 1-1/2" CONDUIT

— - - — EXISTING 2" CONDUIT -----NEW 1" CONDUIT —---NEW 1-1/2" CONDUIT

EXISTING ELECTROLIER FOUNDATION —— FUTURE ELECTROLIER

PROPOSED CATCH BASIN ELECTROLIERS TO BE INSTALLED AT THE INTERSECTION. FOR PROP. 218 SECTION USE ONLY. (GENERAL BENEFIT)

NOTICE TO CONTRACTORS MATERIAL LIST

FOLLOWING IS A SUMMARY OF NEW ELECTROLIERS, LUMINAIRES, LAMPS, BALLASTS, FOUNDATIONS, AND OTHER EQUIPMENT WHICH SHALL BE SUPPLIED AND INSTALLED BY THE CONTRACTOR. THIS IS NOT INTENDED TO BE A COMPLETE LIST OF ALL

MATERIALS REQUIRED							
SYMBOL	ITEM	QUANTITY	DESCRIPTION		STANDARD PLAN NO.	REV. NO.	NOMINAL WATTAGE
0	ELECTROLIER	1	CAL TYPE 24-4-100 W/35' M.A. W/8' LUM. ARM AND TYPE 2 PULLBOX	25/26	**		
0	ELECTROLIER	1	CAL TYPE 19-4-100 W/25' M.A. W/8' LUM. ARM AND TYPE 2 PULLBOX	25/26	**		
000	LUMINAIRE	3	200W EQ	<u>/30</u>			59W

* SET LUMINAIRE TO I.E.S. MEDIUM, CUTOFF, TYPE III LIGHTING DISTRIBUTION.

** FOR REFERENCE ONLY, SEE LADOT TRAFFIC SIGNAL PLAN FOR ELECTROLIER INSTALLATION DETAILS.

MATERIAL LIST NOTES

1. ALL COBRAHEAD TYPE LUMINAIRES SHALL BE INSTALLED WITHOUT STARTER AND ADHERE TO GENERAL NOTE 15.
ALL HPS LAMPS WITHIN COBRAHEAD TYPE LUMINAIRES SHALL BE "EYE IGNITRON" PER CORRESPONDING EYE LIGHTING INTERNATIONAL OF NORTH AMERICA CATALOG #'S AS FOLLOWS, OR BSL APPROVED EQUAL: 150W-59707, 200W-59914, 250W-60012, 310W-60050, 400W-60110

2. ALL LED LUMINAIRES REGARDLESS OF WATTAGE ON LOW VOLTAGE, MULTIPLE CIRCUIT SHALL BE EQUIPPED WITH A REMOTE MONITORING NODE. THE UNIT SHOULD BE PICKED UP AT THE BUREAU'S PLAN COUNTER AT 1149 S. BROADWAY, SUITE #200, LOS ANGELES, CA 90015. THE UNITS WILL BE PROVIDED FOR A NON-REFUNDABLE FEE (LATEST UNIT PRICE TO APPLY AT TIME OF PICK UP). THE CONTRACTOR SHALL GIVE SEVEN WORKING DAYS NOTICE (TELEPHONE 213-847-1498) PRIOR TO PICKING UP THE MONITORING UNITS. NODES SHALL BE INSTALLED INTO THE PHOTOELECTRIC CONTROL STANDARD SOCKET PER INSI/NEMA C-136.10 AND SHALL BE ORIENTED IN A NORTHERLY DIRECTION. A SEPARATE P.E. CELL IS NOT NEEDED FOR LUMINAIRES EQUIPPED WITH A REMOTE MONITORING NODE.

(R) (2) INDICATES RELOCATE EXISTING CD-953C ELECTROLIER PER STD. PLAN B-3685, REV. 3. REMOVE AND DISPOSE OF EXISTING FOUNDATION AND PULLBOX AND SALVAGE EXISTING LED LUMINAIRE. INSTALL NEW FOUNDATION, NEW TYPE 2 PULLBOX AND NEW EQUIPMENT PER MATERIAL LIST. (SEE GENERAL NOTE NO. 21 AND DELTA NOTE NO. 25). IF TELECOMMUNICATION EQUIPMENT IS ATTACHED, SEE NOTICE TO CITY INSPECTOR/CONTRACTOR NO. 4.

IN ORDER TO MAINTAIN AN EQUAL LOAD ON DWP CIRCUITS, THE ELECTROLIER NUMBERING WILL START AT NUMBER 2

LUMINAIRE SHALL BE LEOTEK GREENCOBRA GCM1 60J @480mA, CAT.#: GCM1-60J-MV-30K-3R-GY-090-PCR7-CR OR APPROVED EQUAL.

—— FOR REFERENCE ONLY. SEE D.O.T. SHEET FOR INSTALLATION DETAILS AND LOCATION(S) INSTALL TYPE 3 PULLBOX FOR DWP SERVICE. ALL TYPE 3 PULLBOXES SHALL BE OF "COMPOSITE/POLYMER" MATERIAL, W/BOLT-DOWN LID BY ARMORCAST PRODUCT COMPANY, CATALOG NUMBER A6001407APCX12 OR APPROVED EQUAL. CONTRACTOR SHALL LOCATE AND PROTECT STREET LIGHTING PULLBOX PRIOR TO TERMINATING NEW CONDUIT

INTERCEPT EXISTING CONDUIT AND INSTALL NEW TYPE 2 PULLBOX AT NO COST TO THE CITY. (SEE DELTA NOTE NO 25) 26 INSTALL FUSE HOLDER(S), FUSE(S) AND CONNECT WIRES INSIDE TYPE 2 PULLBOX.

TO PULLBOX. IN THE EVENT THE PULLBOX DOES NOT EXIST OR IS MISSING, THE CONTRACTOR SHALL

INSTALL TYPE 2 PULLBOX. ALL PULLBOXES SPECIFIED SHALL BE OF "COMPOSITE/POLYMER" MATERIAL WITH BOLT-DOWN LID BY ARMORCAST PRODUCT COMPANY, CATALOG NO. A6001859APCX12 OR APPROVED EQUAL. TAPE ENDS OF SPARE WIRE.

INSTALL THREE MULTIPLE CIRCUIT WIRES. (COLOR CODE: 1-RED, 1-BLACK, 1-WHITE) REMOVE EXISTING STREET LIGHTING WIRES.

MULTIPLE SERVICE LOCATION. INTERCEPT CONDUIT INSTALLED BY OTHERS AND INSTALL TYPE 3 SERVICE PULLBOX. VERIFY EXACT LOCATION OF CONDUIT. PHONE DEPT. OF WATER AND POWER UNDERGROUND ENGINEERING FIVE DAYS PRIOR TO START OF WORK AT THIS LOCATION. (PHONE: 213-367-3003)

FIVE DAYS PRIOR TO THE INSTALLATION OF ELECTROLIER. ALL TREE WORK SHALL BE PERFORMED TO TREE CARE PROFESSION BEST MANAGEMENT PRACTICES AND TO THE SATISFACTION OF THE URBAN FORESTRY DIVISION. ---- INSTALL APPROVED CONNECTING DEVICES PER DETAIL "B", BUREAU OF STREET LIGHTING STANDARD

6— CONTRACTOR SHALL REQUEST A PERMIT TO PRUNE TREE FROM THE URBAN FORESTRY DIVISION (213) 847-3077,

INSTALL APPROVED CONNECTING DEVICES PER DETAIL "A", BUREAU OF STREET LIGHTING STANDARD DRAWING NO. L-301-1.

 $\langle 1 \rangle$ — Multiple service location. Install 10' of 2" Galvanized conduit service riser on pole. EXTEND CONDUIT TO THE ALLEY B.C. AND INSTALL TYPE 3 PULLBOX UNLESS OTHERWISE SPECIFIED. INSTALL PULLWIRE.

16 INSTALL FIVE MULTIPLE CIRCUIT WIRES: (COLOR CODE: 2-RED, 2-BLACK, 1-WHITE) 1-WHITE)

13 INSTALL 1" CONDUIT BEND. install additional 2" conduit bend for traffic signal wiring.

NSTALL ONE APPROVED FUSE HOLDER WITH 30 AMP FUSE BETWEEN EACH SERVICE WIRE (NOT NEUTRAL WIRE) OR SERVICE WIRE CONNECTING DEVICE AND STREET LIGHTING CIRCUIT WIRE. SERVING COMPANY WILL INSTALL SERVICE. JOIN CONDUIT

MULTIPLE SERVICE LOCATION. INSTALL TYPE 3 PULLBOX UNLESS OTHERWISE SPECIFIED AND 10' OF 2" GALVANIZED CONDUIT SERVICE RISER ON POLE. INSTALL PULLBOX NO CLOSER THAN 5' AND NO FARTHER THAN 15' FROM THE SERVICE POLE.

8 SERVICE POLE. INSTALL ONE TERMINAL CUTOFF BOX STANDARD PLAN B-3724 WITH ONE DISCONNECTING SWITCH FOR EACH CIRCUIT. SERVING COMPANY WILL INSTALL SERVICE. $\sqrt{2}$ CONSTRUCT CASE 4 DRIVEWAY RETURN PER STANDARD PLAN NO. S-440

 $\sqrt{}_6$ Construct case 3 driveway return per standard plan no. s-440. — INTERCEPT CONDUIT AND INSTALL PULLBOX.

 $\sqrt{4}$ THREAD AND CAP CONDUIT AT END OF IMPROVEMENT. — INSTALL CONDUIT ONLY.

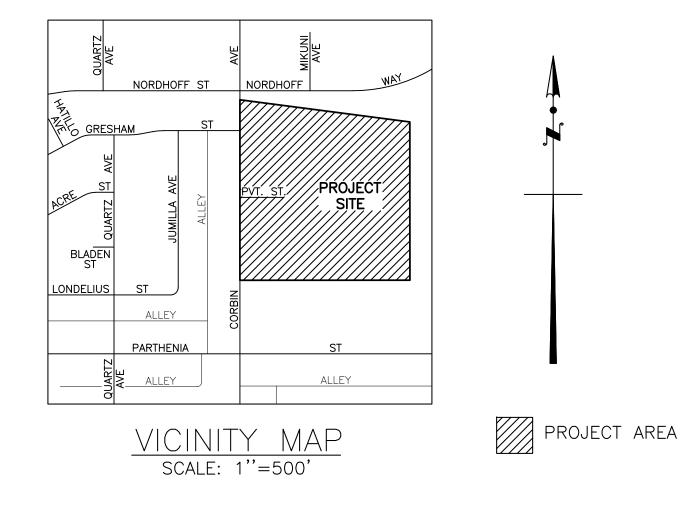
 $\sqrt{1}$ TERMINATE CONDUIT IN STREET LIGHTING PULLBOX.

THE ABOVE NOTES ARE APPLICABLE ONLY WHERE SPECIFIED ON THIS PLAN.

DELTA NOTES

PLAN OF ELECTROLIER LIGHTING SYSTEM

(M)=MAJOR, (S)=SECONDARY, (L)=LOCAL, (C)=COLLECTOR STREET	FROM	ТО
CORBIN AVE. (S)	450' S/O NORDHOFF ST. (M)	594' S/O NORDHOFF ST. (M)



AND SECONDARY STREETS BETWEEN: 6:00 A.M. TO 9:00 A.M. 3:30 P.M. TO 7:00 P.M.

ALL CONSTRUCTION IS PROHIBITED ON MAJOR

NOTICE TO CITY INSPECTOR/CONTRACTOR

1. THIS PROJECT IS IMPACTED BY **PROPOSITION 218** ELECTROLIER(S) SPECIFIED HEREON SHALL NOT BE INSTALLED UNTIL THE LEGAL REQUIREMENTS OF PROPOSITION 218 HAVE BEEN SATISFIED. THE CITY INSPECTOR SHALL CONTACT THE BUREAU OF STREET LIGHTING ENGINEERING AND TECHNICAL SERVICES DIVISION AT (213) 847-1431 FOR

CONSTRUCTION CLEARANCE. UNDERGROUND FACILITIES MAY BE INSTALLED PRIOR TO

STREET LIGHTING EQUIPMENT THE STREET LIGHTING EQUIPMENT ON THIS PLAN MAY BE SUBJECT TO CHANGE ("GREEN

PROPOSITION 218 CONSTRUCTION CLEARANCE.

BOOK" 2006 & \$307-1.3). THE CONTRACTOR SHALL NOT ORDER ANY NEW STREET LIGHTING EQUIPMENT PRIOR TO APPROVAL BY THE BUREAU OF STREET LIGHTING, EQUIPMENT APPROVAL SECTION (M-40 FORM). CONTACT (213) 847-1831 OR bslm40@lacity.org FOR MORE

STREET LIGHTING CIRCUIT CLEARANCE

- HIGH VOLTAGE CIRCUIT CLEARANCE REQUESTS SHALL BE MADE TO THE DEPARTMENT OF WATER & POWER-SLM AT (213) 367-9966 AND SHALL BE PERFORMED BY LADWP CREWS. FOR DETAILED HIGH VOLTAGE CIRCUIT CLEARANCE PROCEDURES, SEE SECTION 16430 OF "SPECIAL SPECIFICATIONS" (BLUE BOOK)
- O LOW VOLTAGE CIRCUIT CLEARANCE SHALL BE PERFORMED BY THE QUALIFIED CONTRACTOR RESPONSIBLE FOR THE CONSTRUCTION OF THE PROJECT. FOR DETAILED LOW VOLTAGE CIRCUIT CLEARANCE PROCEDURES, SEE bsl.lacity.org (CLICK ON THE BUSINESS/CONTRACTORS LINK)
- O PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT FINAL PLANS (IN HIGH RESOLUTION PDF) ELECTRONICALLY TO http://navigatela/ under the link, ladwp-street lighting unmetered service point request (http://arcg.is/OXiXG4), THEN NOTIFY THE CON AD INSPECTOR TO SUBMIT "CONSTRUCTION START NOTICE" AND "M21" FORMS. WHEN READY, THE CONTRACTOR SHALL CONTACT DWP-SLM AT (213) 367-9966 TO SCHEDULE THE WORK.

CONTRACTOR SHALL NOTIFY THE CO-LOCATION STREET LIGHTING ENGINEER AT (213) 847-1818 A MINIMUM OF SEVEN (7) WORKING DAYS PRIOR TO WORKING ON ANY ELECTROLIER. WITH EXISTING TELECOMMUNICATION EQUIPMENT, WHICH REQUIRES REMOVAL AND/OR RELOCATION.

> CORBIN AVE (E/S) 390' TO 540' N/O PARTHENIA ST BR - 205893

PLANS PREPARED BY:

RANSPORTATION PLANNING — TRAFFIC ENGINEERING — PARKING 600 S. LAKE AVENUE, SUITE 500, PASADENA, CA 91106 2 EXECUTIVE CIRCLE, SUITE 250, IRVINE, CA 92614 (949) 825-617 4542 RUFFNER STREET, SUITE 100, SAN DIEGO, CA 92111 (858) 300-8800 20931 BURBANK BLVD., SUITE C. WOODLAND HILLS, CA 91367 (818) 835-8648

ours fillens 05/26/21



INDEX NUMBER

SCALE OF ORIGINAL PLAN: 1"

SHEET 3 OF 6 SHEET(S)

