



ADDRESS:
 LOCATION: CRARY ST N/S 405' W/O N GRAND OAKS AV
 CITY: ALTADENA

* NOTES: BULLETIN 322 AREA
 INSTALLING 37.5KVA XFMR ON 16KV CIRCUIT

DETERIORATED POLE REPLACEMENT

CIRCUIT (S):
 KINNELOA 16KV o/o EATEN SUB
 BELLFORD 4KV o/o ALLEN SUB

STA'S
 3-4

SET 1' EAST
 POLE

392998E

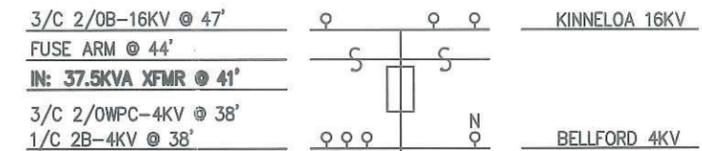
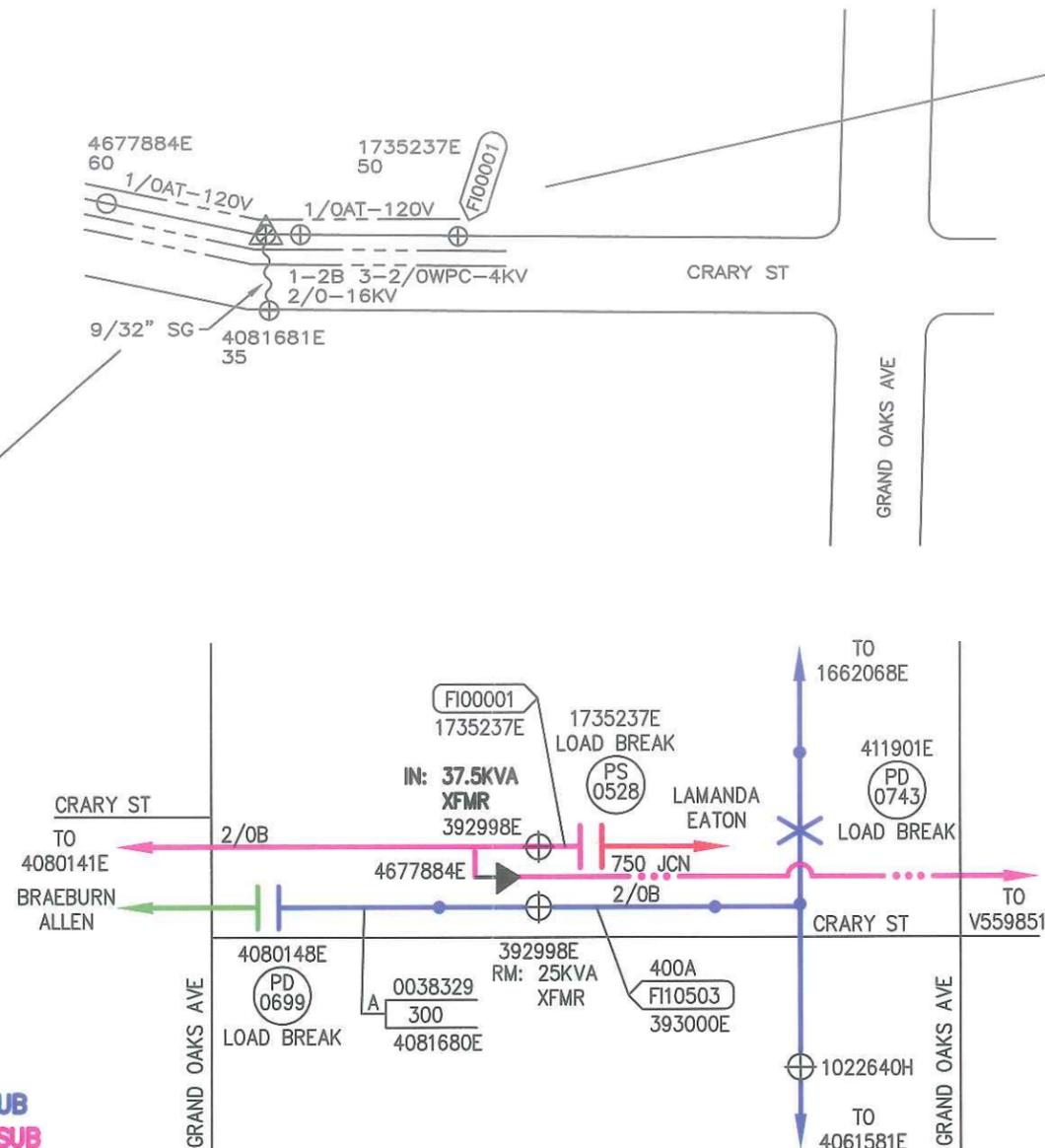
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- 55' Class C1
- IN: 1- POLE 55' CLASS 1 WOOD FULL TREAT
- IN: 1- TR OH 37KVA 16KV 120/240 1P
- SN: _____
- IN: 1- FE CO FAULT TAMEER W/8' XA 20A 16KV 1P
- IN: 2- FE FUSE TAMEER 27KV 7A
- IN: 1- XA SNGL VB 10' STEEL PINS
- IN: 1- XA SNGL VB 10' STEEL PINS N/BOND
- IN: 3- INS POLY W/ANGLE PIN 16KV CLMP #6-4/0 CU
- IN: 4- INS POLY W/ANGLE PIN 12KV CLMP #6-4/0 CU
- IN: 1- SEC ROLLER (166-CLEVIS & SPOOL)
- IN: 1- AG SPAN GUY 9/32" - 200'
- IN: 1- GR OH #6 SOL WP SECONDARY W/ROD
- IN: 2- MISC AVIAN HOOD FOR HENDRIX INSUL #4-653

3 RM 392998E
 50' Class C3

- RM: 1- POLE 50' CLASS 3 WOOD FULL TREAT
- RM: 1- TR OH 25KVA 12KV 120/240 1P
- SN: _____
- RM: 1- FE CO OPEN 100A 4KV 1-EA
- RM: 1- XA DBLE VB 10' STEEL PINS
- RM: 1- XA DBLE VB 10' STEEL PINS N/BOND
- RM: 6- INS GLASS & PIN 16KV
- RM: 6- INS GLASS & PIN 4KV
- RM: 1- INS NEUT GLASS & PIN 4KV
- RM: 1- SEC 3-WIRE (284 RACK)
- RM: 1- AG SPAN GUY 9/32" - 200'
- RM: 1- GR OH #6 SOL WP SECONDARY W/ROD

TRANSFER (S):
 3/C 2/OB-16KV
 3/C 2/OWPC-4KV
 1/C 2B-4KV
 1-1/OAT-120V
 3-4AT-120V (SVC'S)
 1-70W ST LT



70W ST LT @ 24'
 CATV @ 23'
 COMM @ 22'

SINGLE LINE LEGEND

- CIRCUIT 1 = BELLFORD 4KV o/o ALLEN SUB
- CIRCUIT 2 = KINNELOA 16KV o/o EATEN SUB
- CIRCUIT 3 = BRAEBURN 4KV o/o ALLEN SUB
- CIRCUIT 4 = LAMANDA 16KV o/o EATEN SUB

GPS: LAT: N 34° 10' 22.73"
 LONG: W 118° 6' 19.22"



PERMIT REQ'D.

CALTRANS:	
ENCROACHMENT:	
RAILROAD:	
HELICOPTER:	
OTHER:	

PEDESTRIAN TRAFFIC CONTROL REQUIRED
 YES NO

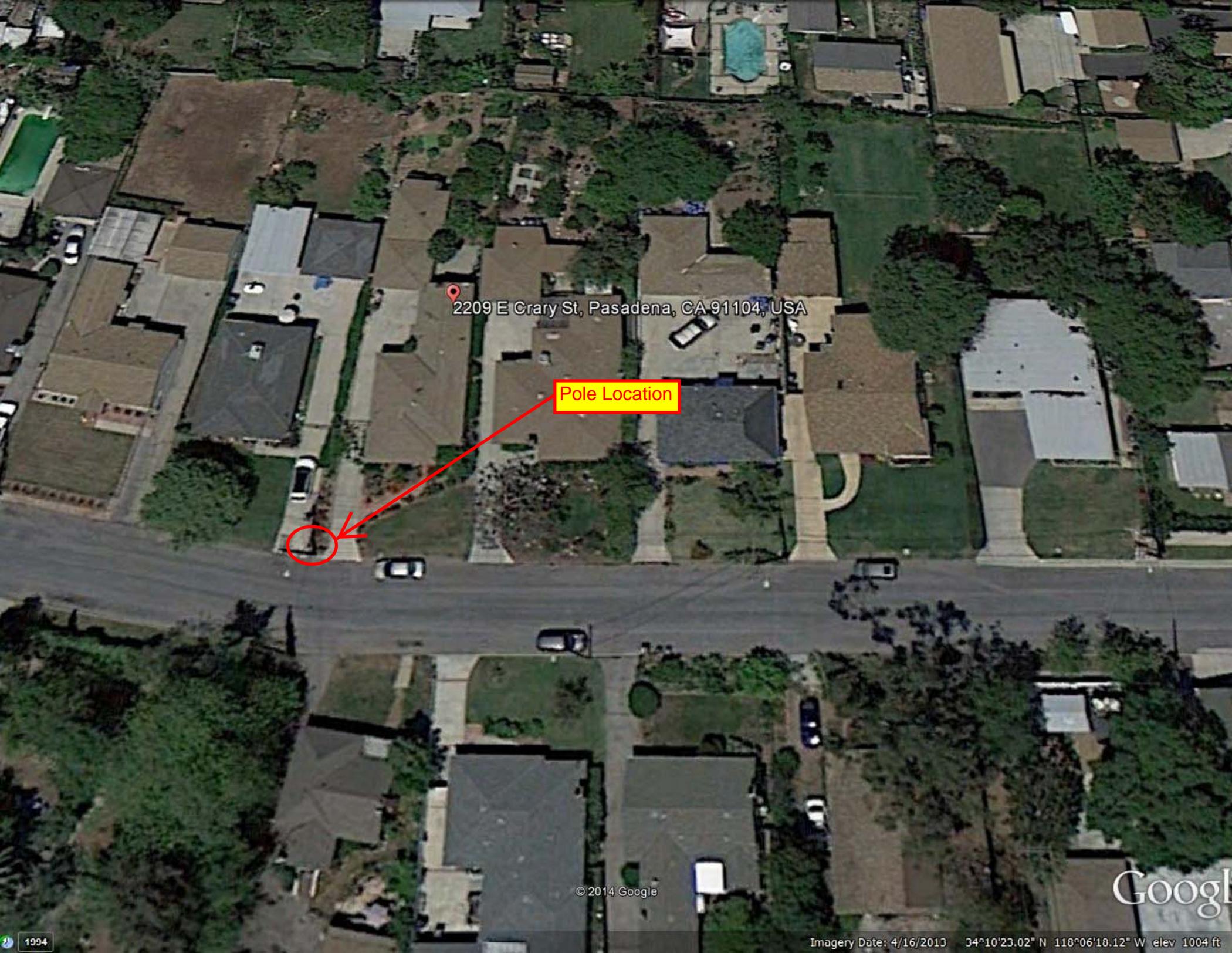
TLM DATA:				
	SIZE	KVA	CUST.	% LOAD
EXIST	25	30.19	5	120.8
PROP.	37.5	30.19	5	80.5
VOLTAGE DROP _____ %				
PRI. CIRC. KINNELOA 16KV				

NOTES

JOINT POLE:	Y
RENTER:	N
MITC FUME:	N
JOINT MEET:	N
TRUCK ACCESS:	Y
HAND SET:	N
CONTACT CATV:	N
ENVIRONMENTAL:	N
REAL PROP. REVIEW:	N
PAVEMENT REPAIR:	N
<input type="checkbox"/> CONCRETE	
<input type="checkbox"/> ASPHALT	X

DISTRICT 27 - MONROVIA	PROJ. MGR. RODRIGUEZ, JOHN T. PHONE 909-469-0219	PLANNER HUA, TRINA PHONE 714-893-2405
FOREMAN	TRUCK NO. P/E	INVENTORY MAP NO. THOMAS GUIDE 78-79C LA 566-D1
CSD 140 Y X N	BY-PASS EXISTING CODE CHANGE TO	TLM CHECKED _____ %LOAD J.P.A. NO. 406023218
PRODUCT/SAP NO. 797953-INFRA REP - DET POLE RELACE	PRODUCT/SAP NO.	PRODUCT/SAP NO.
PROPOSED CONSTRUCTION (LOCATION) DET POLE REPLACEMENT VARLOC CROSS ST MONROVIA CA 00000 MONROVIA		
SHEET _____ OF _____		JOB NO. 557667_0.01





2209 E Crary St, Pasadena, CA 91104, USA

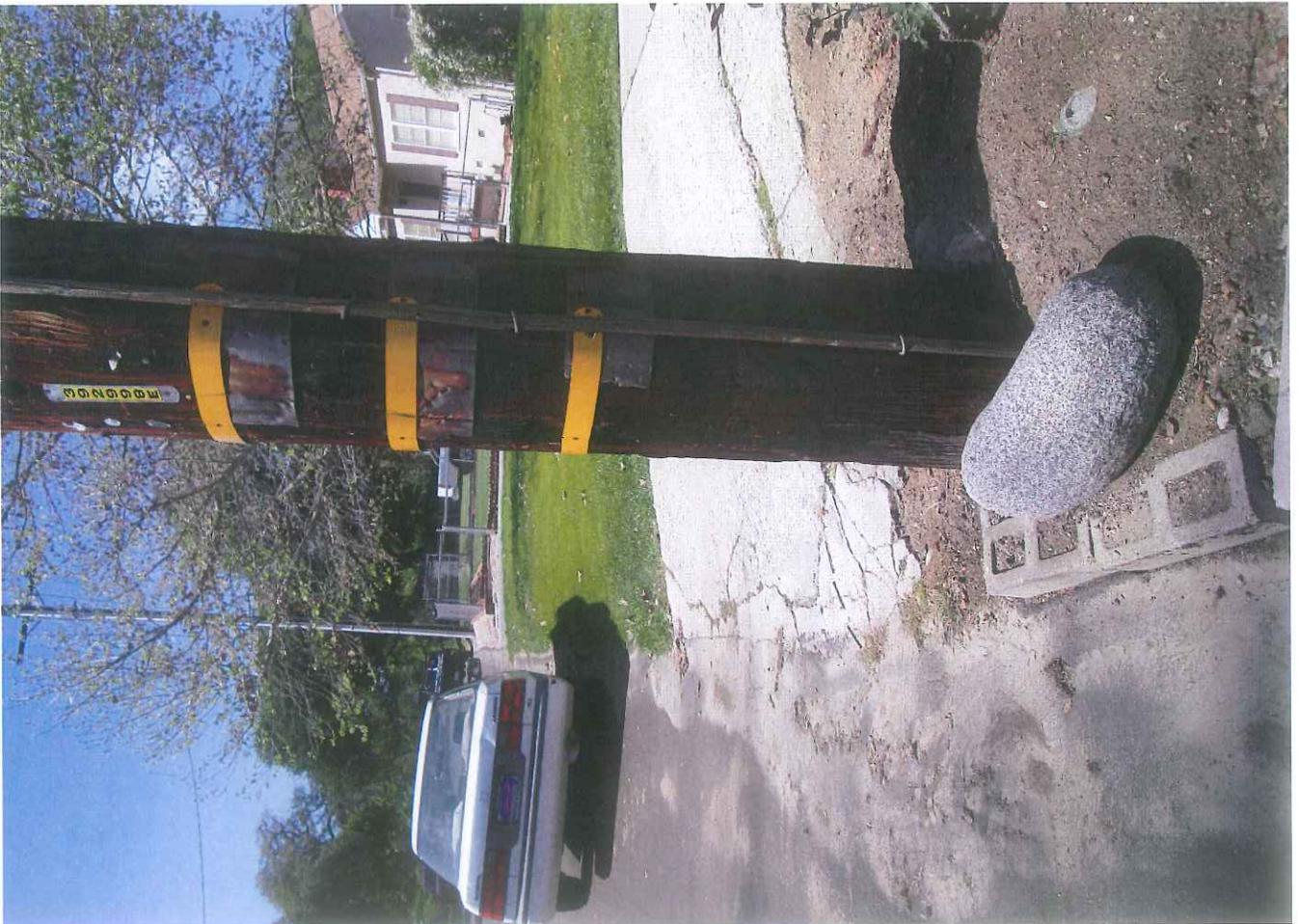
Pole Location

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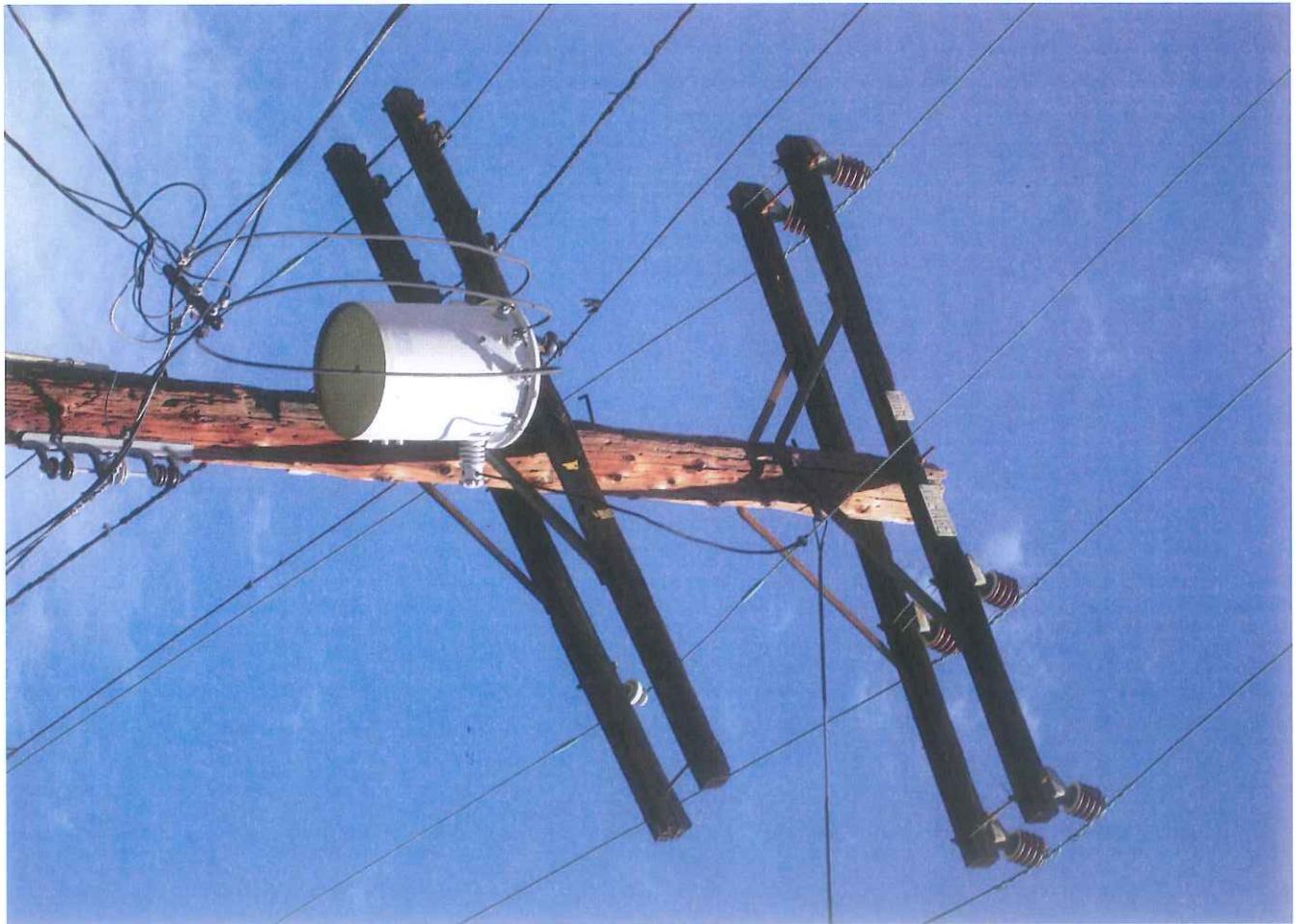
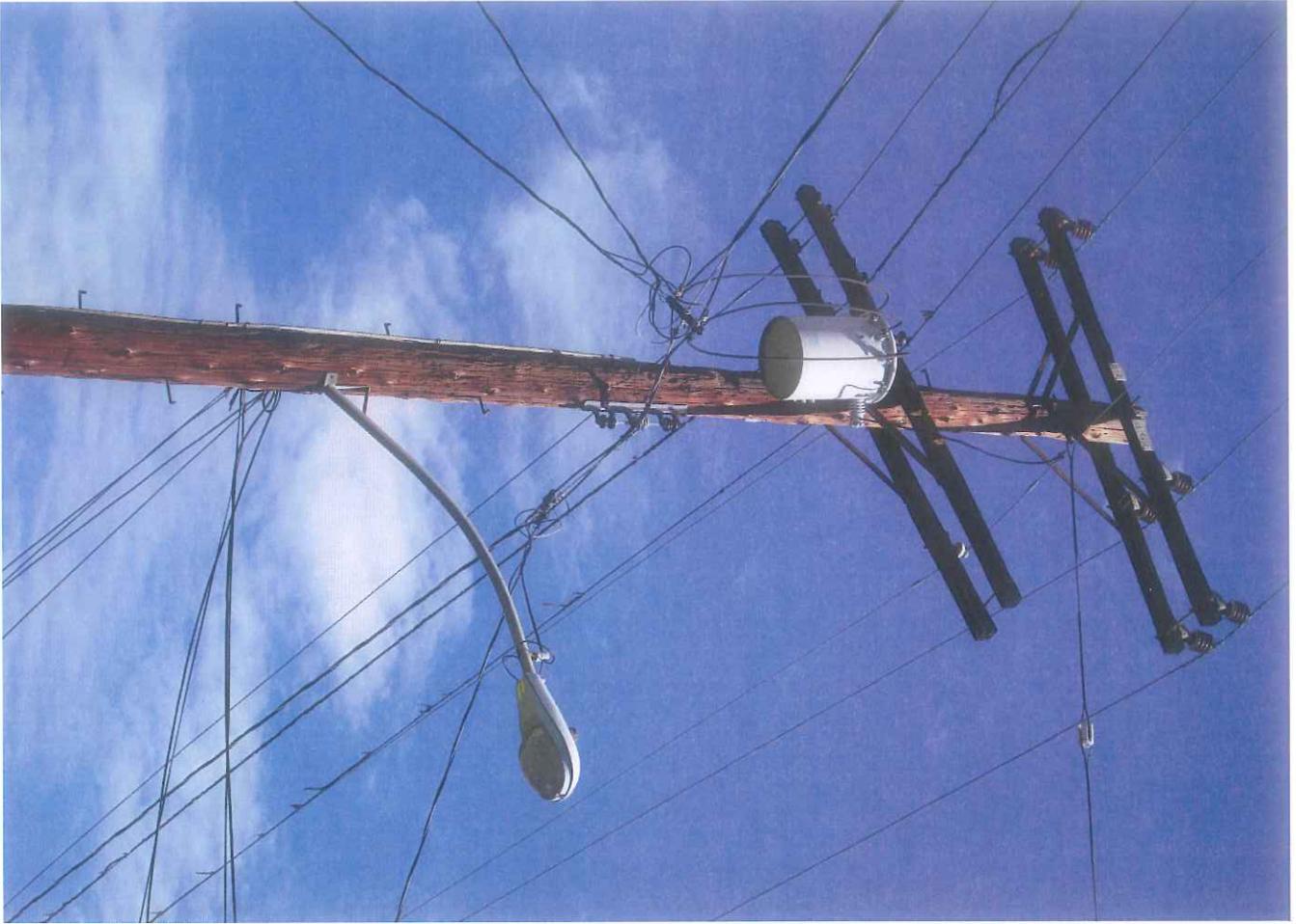
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Imagery Date: 4/16/2013 34°10'23.02" N 118°06'18.12" W elev 1004 ft

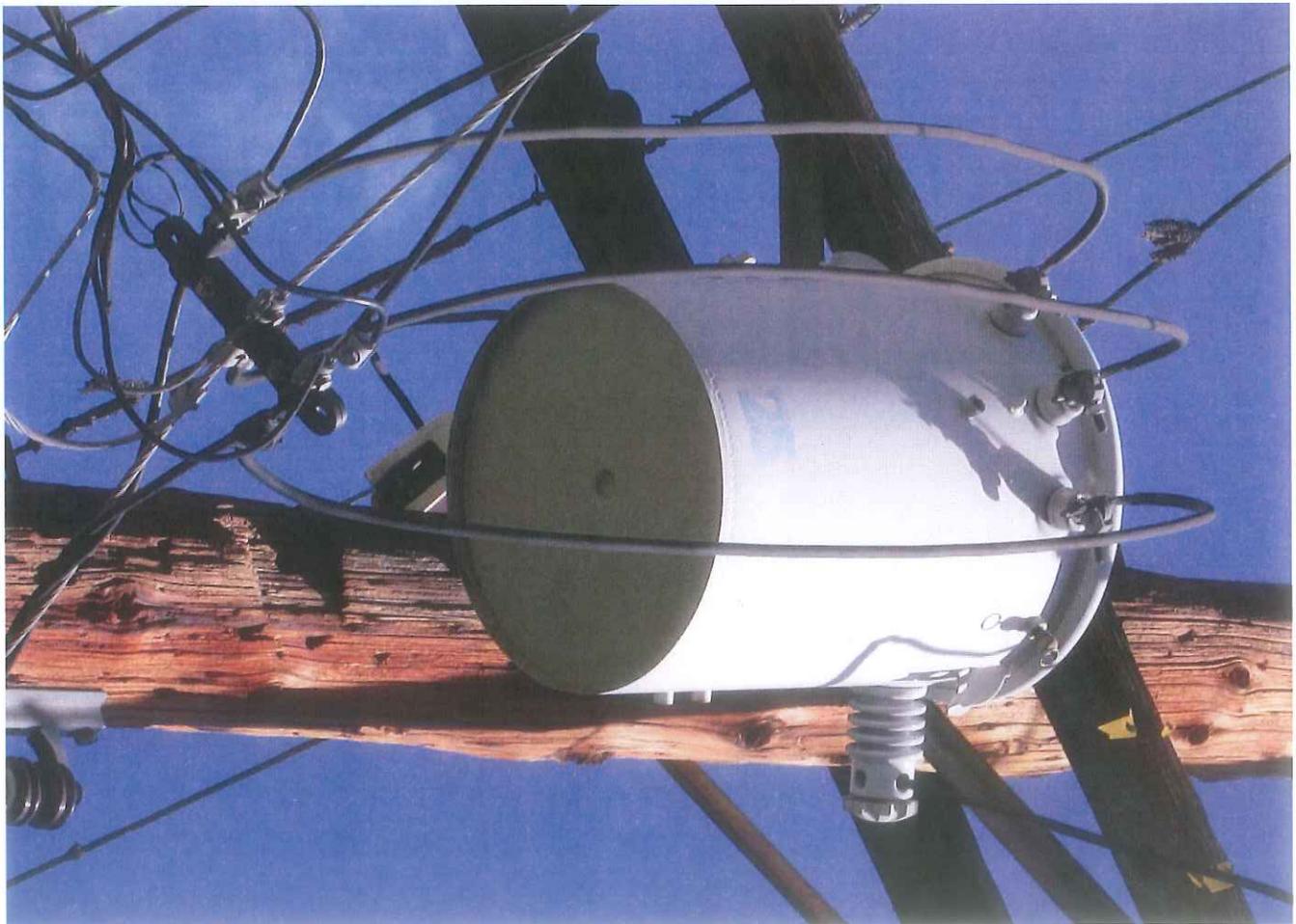
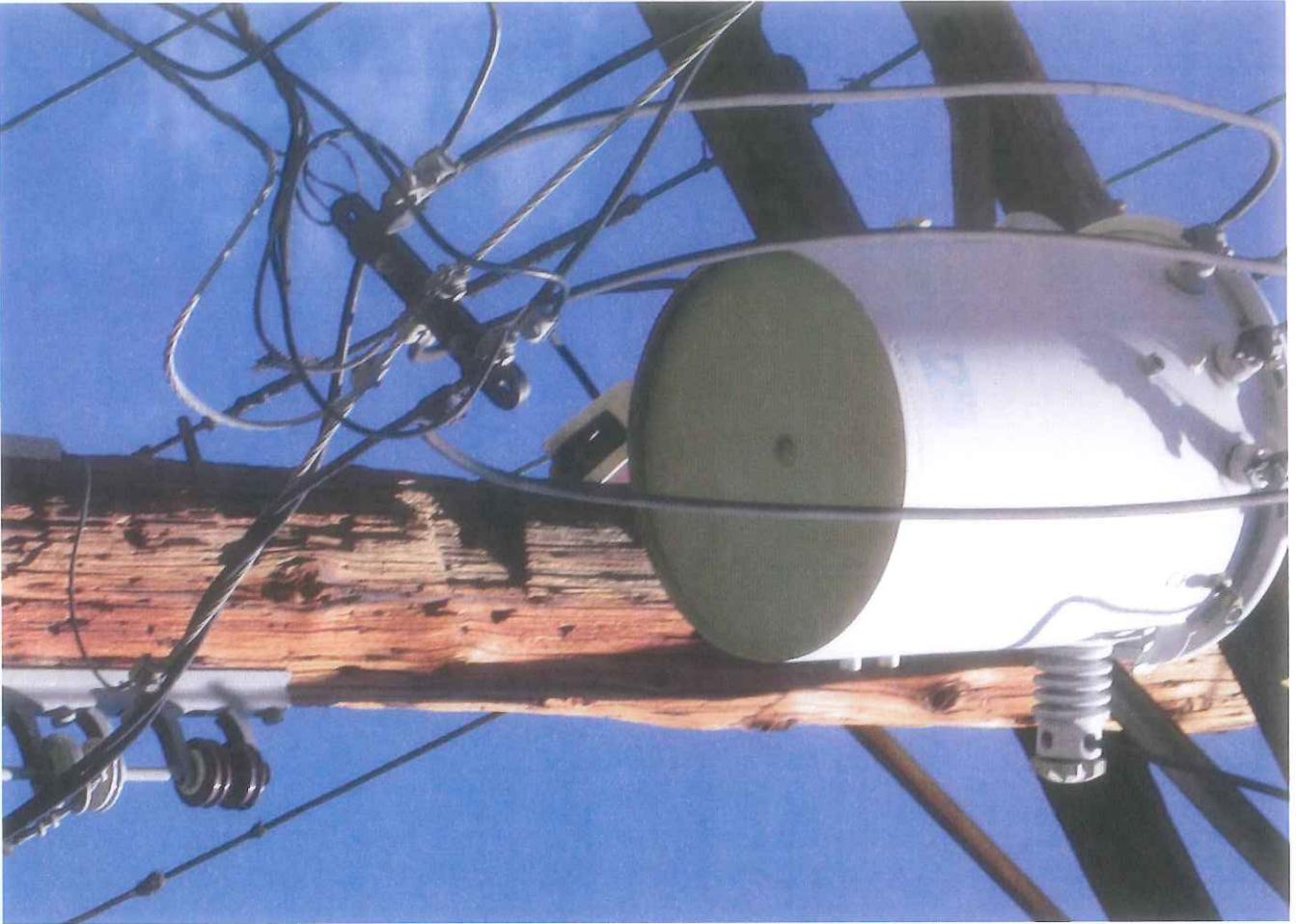


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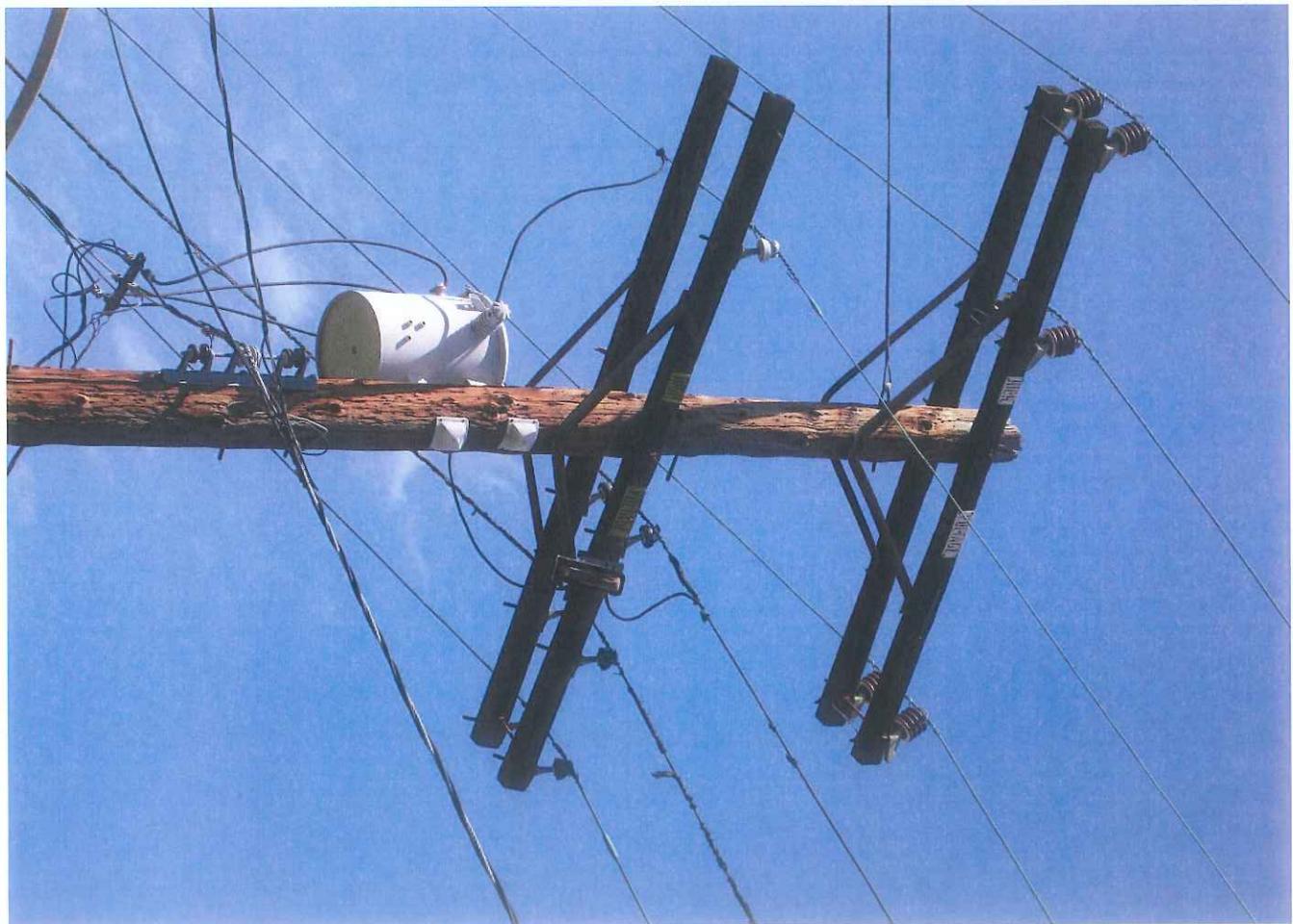
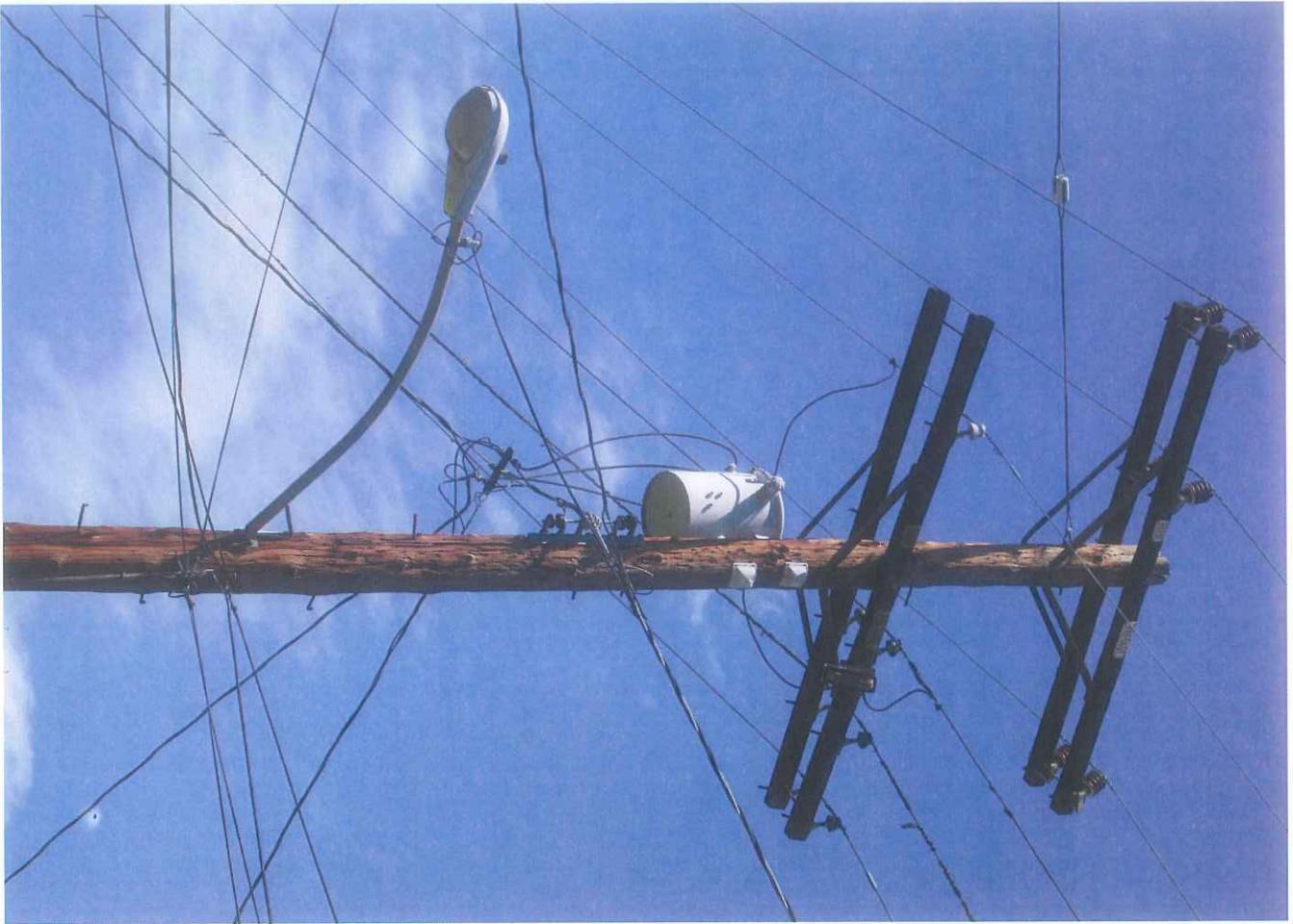
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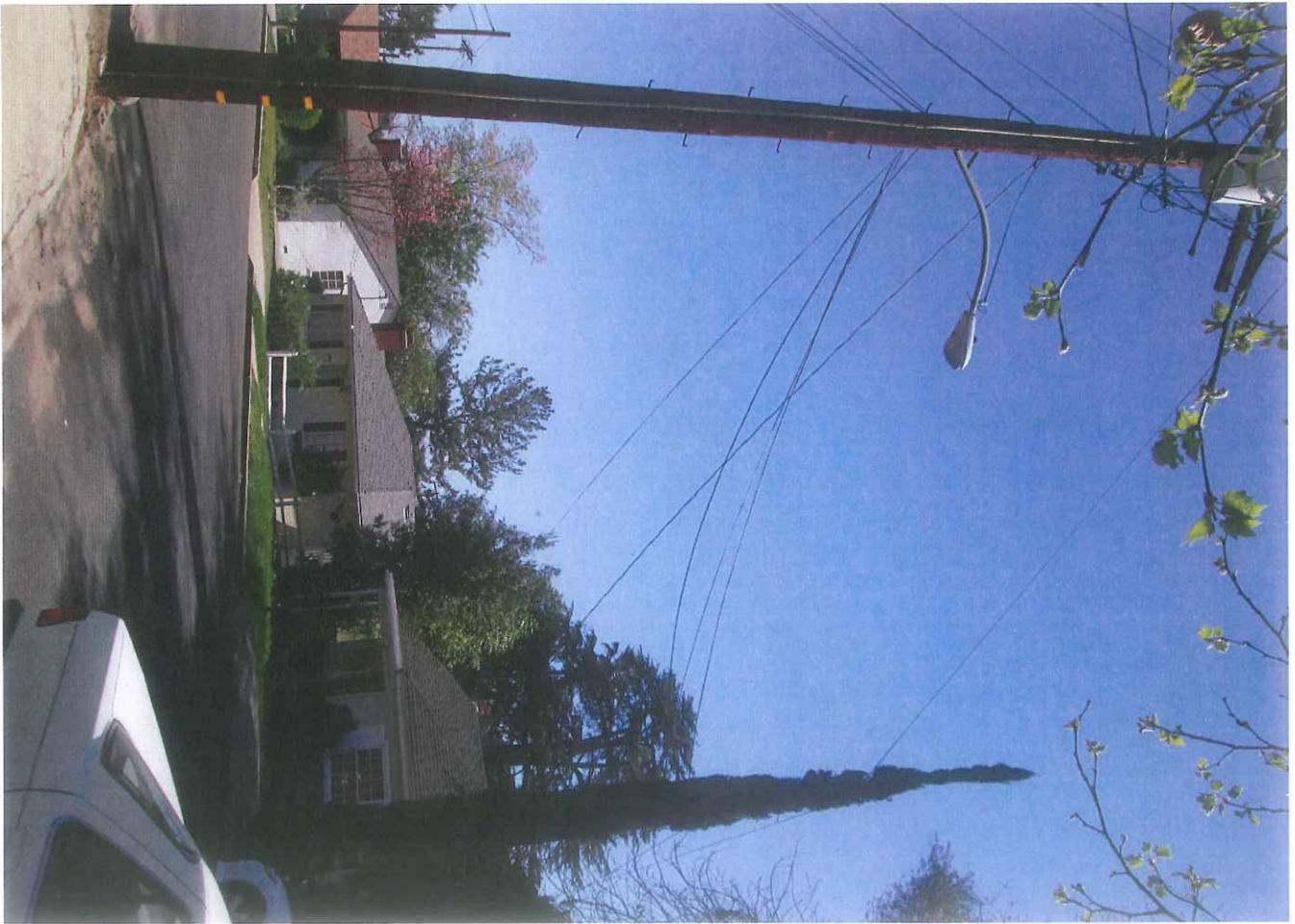
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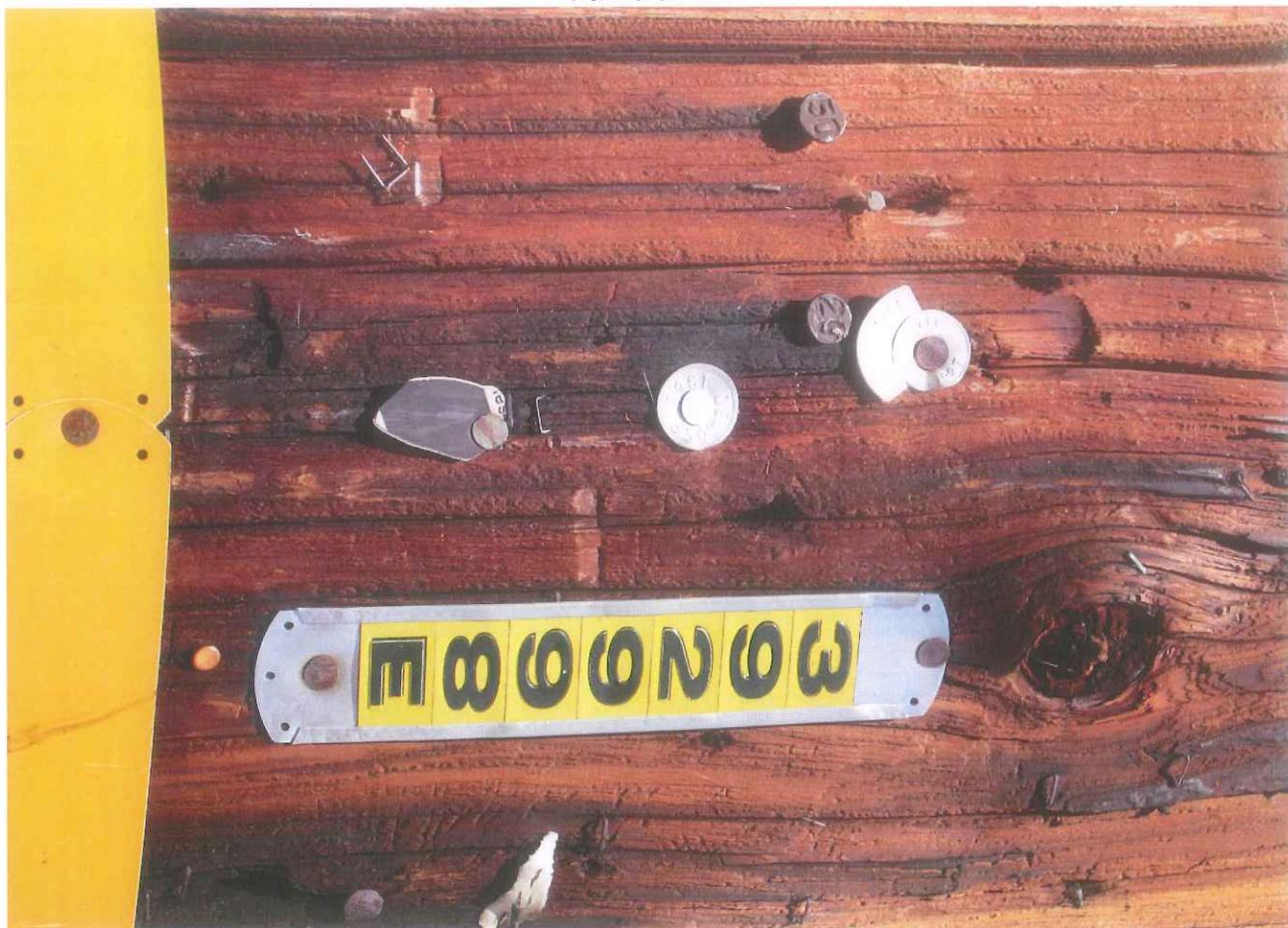
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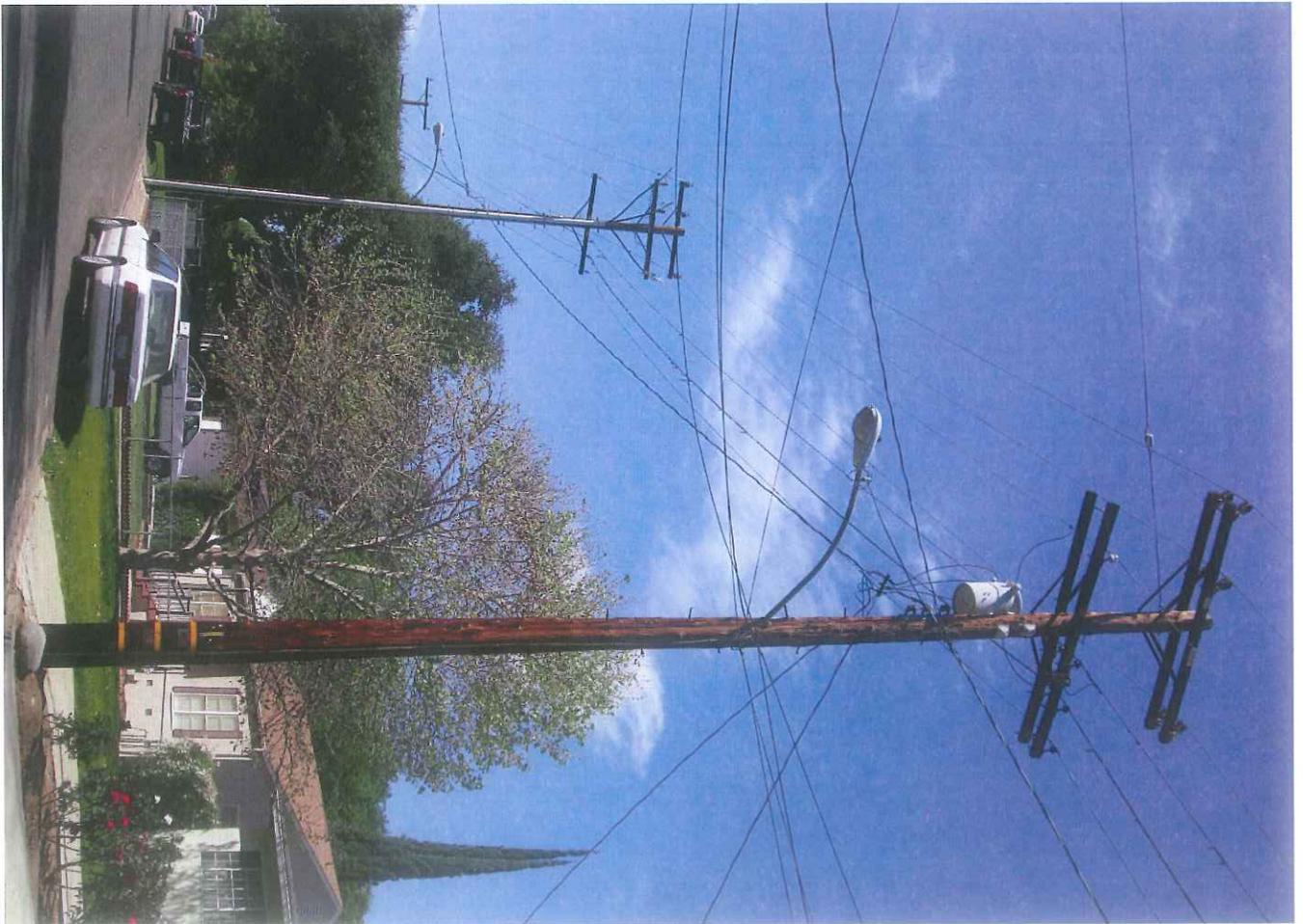
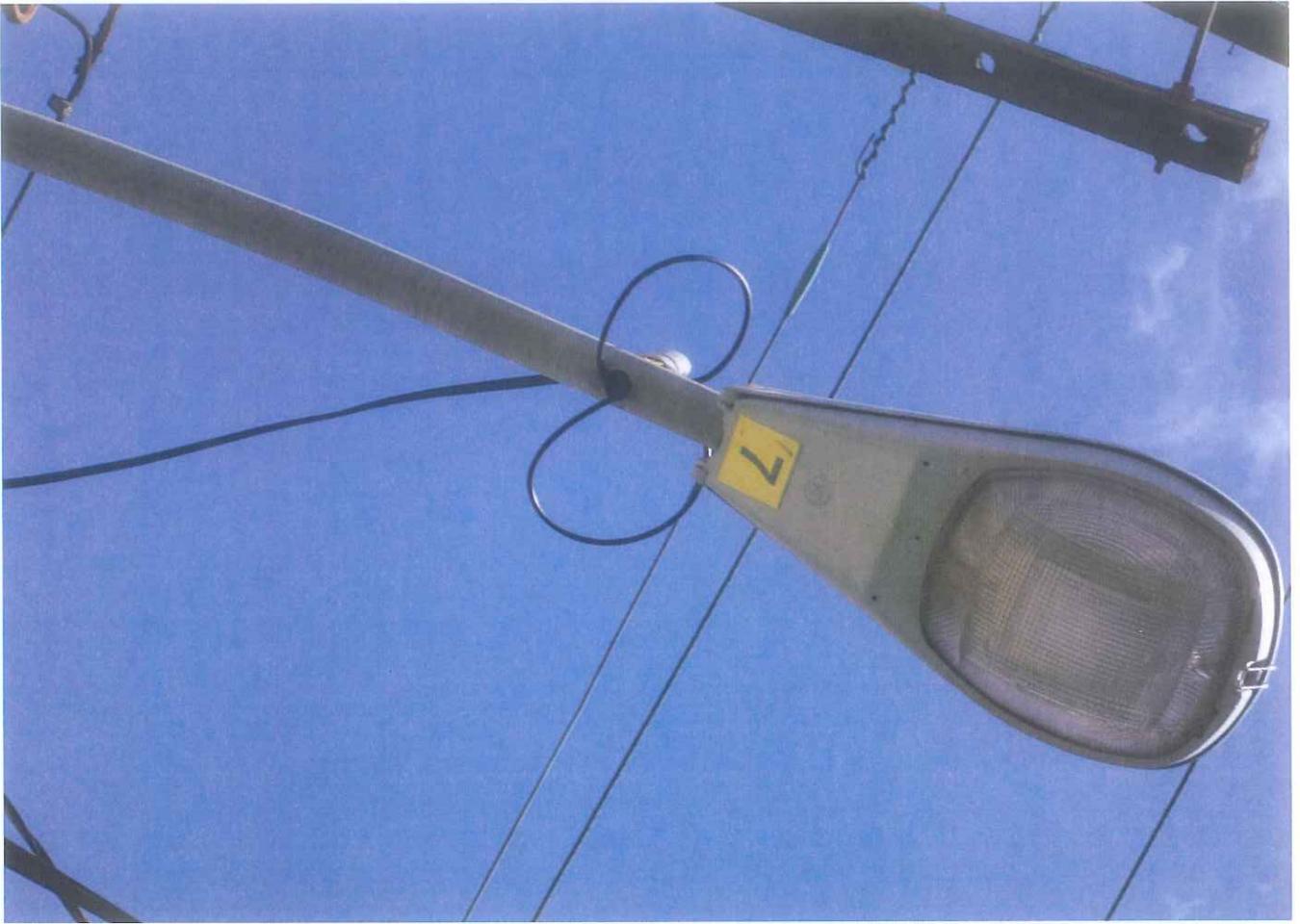
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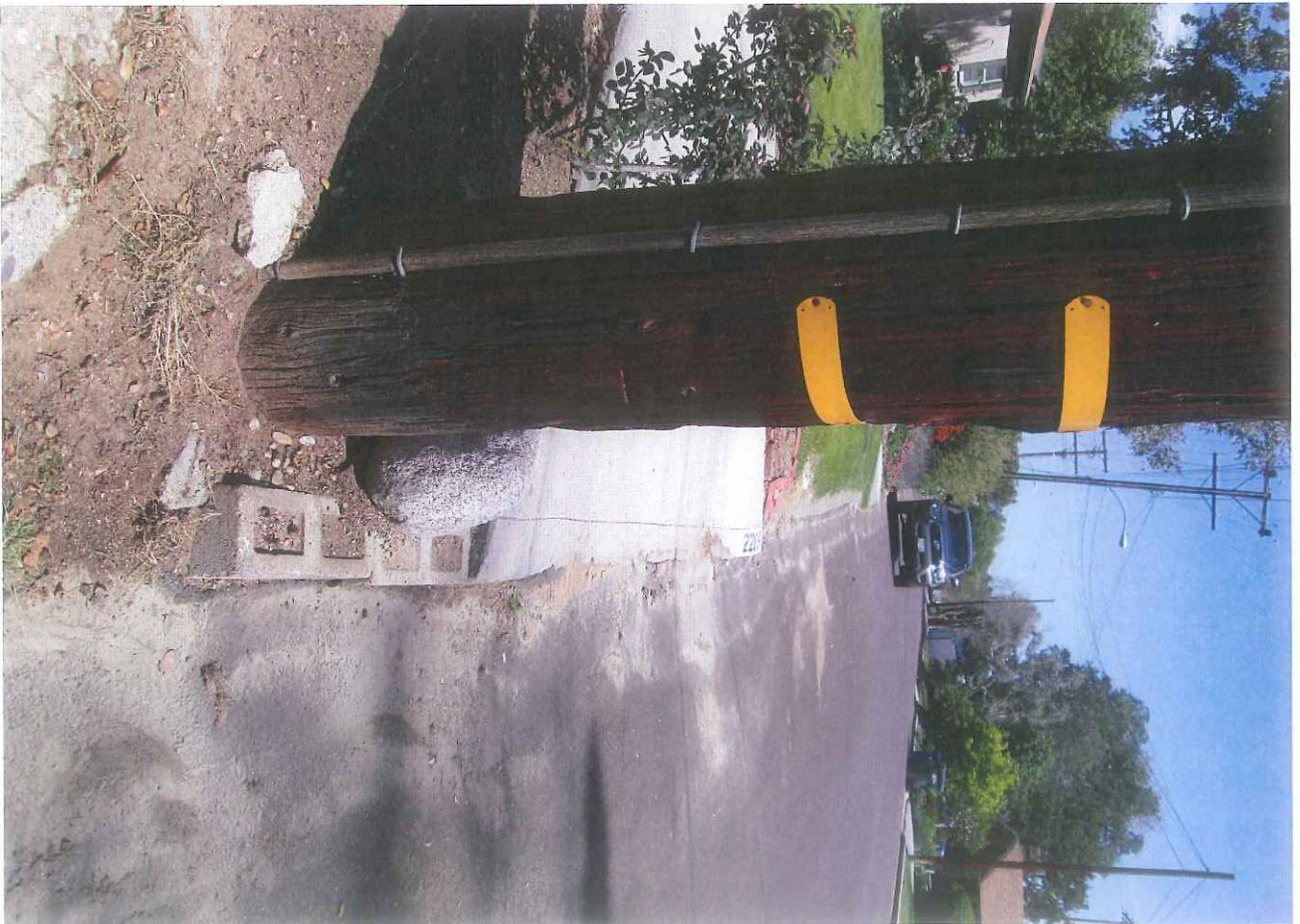
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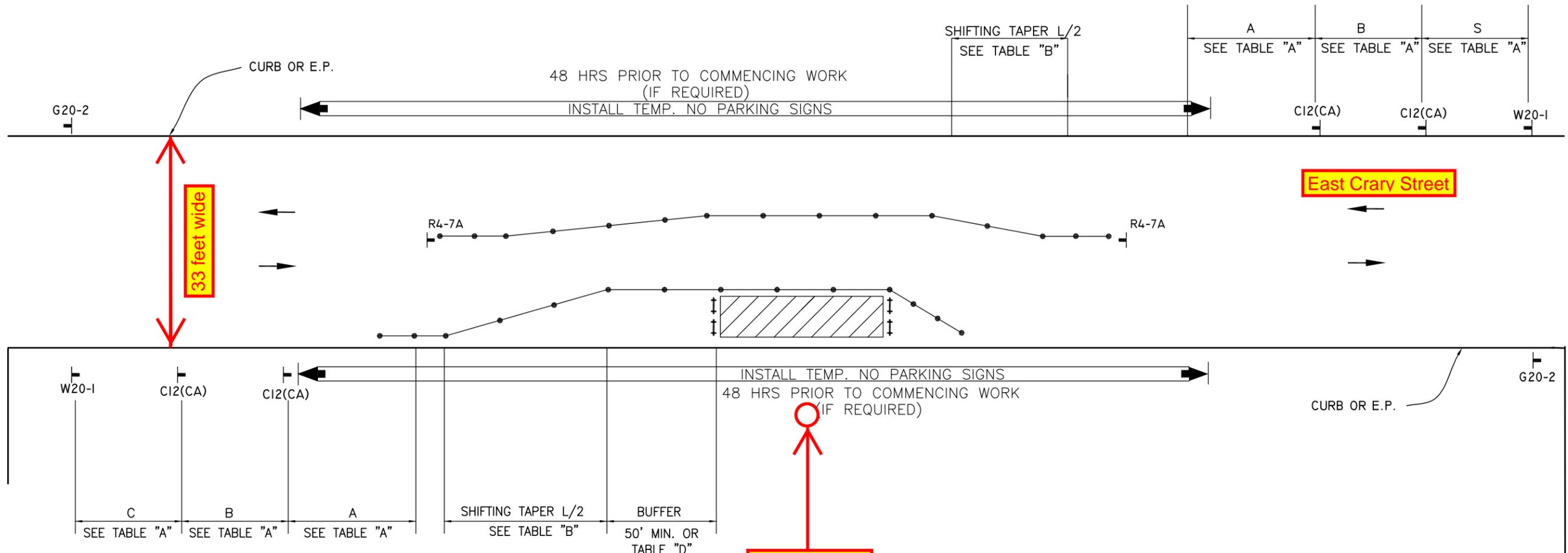
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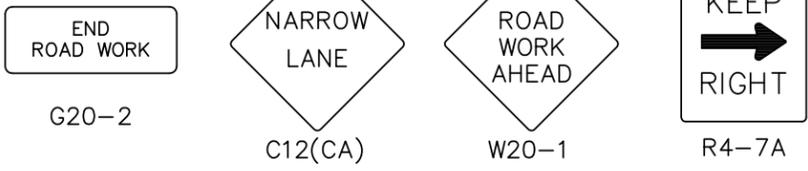


REV. APR-2010 C:\JUTCM-DWG01.DWG



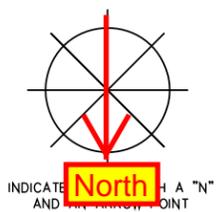
Pole is located 410 feet from N Grand Oaks Avenue.

Pole is located 565 feet from Pepper Drive.



LEGEND

- TYPE III BARRICADE W/SIGN
- TYPE II BARRICADE W/O SIGN
- CHANNELIZING DEVICE
- TRAFFIC CONE WITH CLIP ON SIGN
- SIGN
- SIGNALIZED INTERSECTION
- ARROW PANEL (FLASHING ARROW) (WHERE REQUIRED)
- HIGH LEVEL WARNING DEVICE (FLAGTREE) (OPTIONAL)
- FLAGGER
- TANS TOW AWAY NO STOPPING 8 TO 5 (SHOW HOURS)
- TANSAT TOW AWAY NO STOPPING ANY TIME
- WORK ZONE (ACTIVITY AREA) LIMITS
- DIRECTION OF TRAFFIC (NOT PAVEMENT MARKING)
- ROADWAY DESIGNATION (A THROUGH D)



DATES OF TEMPORARY NO PARKING ZONE _____

2209 East Crary Street
TD979953 Pole 392998E

WORKSITE TRAFFIC CONTROL PLAN
 SIDE OF ROAD WORK
 TWO LANE TRAFFIC CONTROL
 WITHOUT CENTERLINE

DATE	SCALE
	NONE
DRAWING NO.	1