

SCE Aircraft Operations Flight Request Form

Instructions: Please complete this form in its entirety and email to: airops@sce.com or fax to 909-974-4678. Once this form is received by Aircraft Operations, you will receive a response within 24 hours. For questions call SCE Aircraft Operations Dispatch at PAX 11676.

Requestor Information

Flight requested by:*	
Department:*	
Pax:*	
Cell Number:*	
Email Address:*	

SAP Accounting Number*	
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Flight Description

Please choose a mission type:

- | | | |
|---|--------------------------------------|---|
| ☐ Camera – HD/IR | ☐ Line String | ☐ Pole-set |
| ☐ Crew support | ☐ Passenger | ☐ Recon |
| ☐ External Load | ☐ Patrol | ☐ Training |
| ☐ HEC | ☐ Photo | ☐ Need more info, please contact |

Mission specific details (ex: Passenger name, pole size/weight, external load type, etc):

General Operating Location	
District	
LZ Coordinates (if known)	
Pick-up location for passenger flights	
Drop-off location for passenger flights	

Date(s) for which service is requested	
Time of Pick-up	
Approx. mission duration (if known)	
Back-up date for mission (if known)	

Authorizer	
Authorizer PAX and cell number	

**required information*

For office use only

Date Received by Aircraft Operations: _____ Date Initial Contact Made: _____

Referred to contractor: ☐ No ☐ Yes, Date: _____ Company: _____

Follow up status: ☐ Week 1 _____

☐ Week 2 _____

☐ Week 3 _____

- SCE TO PTD.
- HARD SET SOUTH WEST.
- JOINT MEET REQUIRED.
- EAGLE ZONE.
- HAND DIG.
- HELICOPTER SET REQUIRED.
- TREE TRIM REQUIRED.
- BULLETIN 322 AREA.

- 2-#4ACSR 16KV
- 2-#4ACSR 16KV (SLACK)



HIGH FIRE TIER 3 LOCATION	FIRE TIER 1 LOCATION	FIRE TIER 2 LOCATION
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 68		

$$1,040 \sin(10^\circ) \times 181 \times 37'6" = 6,772 \text{ FT.LBS}$$
$$1,040 \times .10 = 104$$
$$104 \sin(20) = 35.6$$
$$35.6 \times 37'6'' = 1,334$$
$$1,334 + 6,772 = 8,106 \text{ FT.LBS}$$

45' DF-TB CL4 8# GRA = 17,138 FT.LBS

N:	34° 27' 22.94"
W:	119° 45' 9.48"
ELEVATION:	379'

POLE

45'

4466786E

Class C3

IN: 1- POLE 45' CLASS 3 WOOD FULL TREAT
IN: 4- INS POLY DE 16KV HOT SHOE #4 & 1/0 ACSR
IN: 2- XA DBL HD DE COMP 10'
IN: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV
IN: 2- INS POLY W/PIN 16KV CLMP #4-653 ACSR
IN: 1- AG BLOCK & POLE KEY

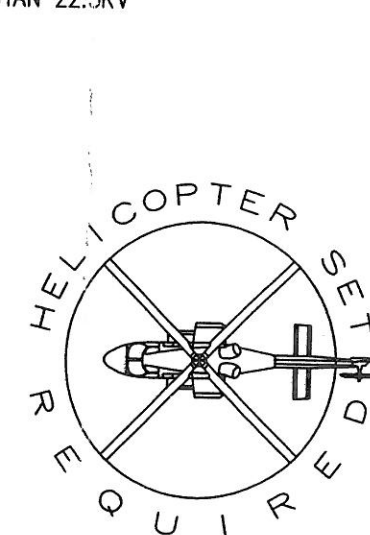
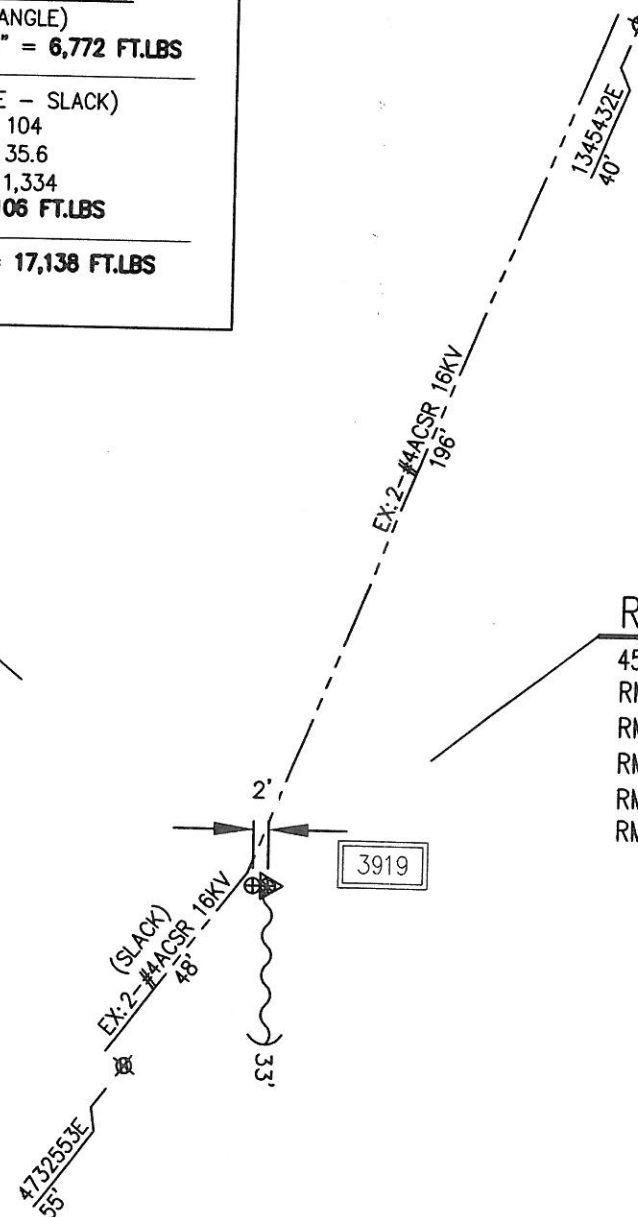
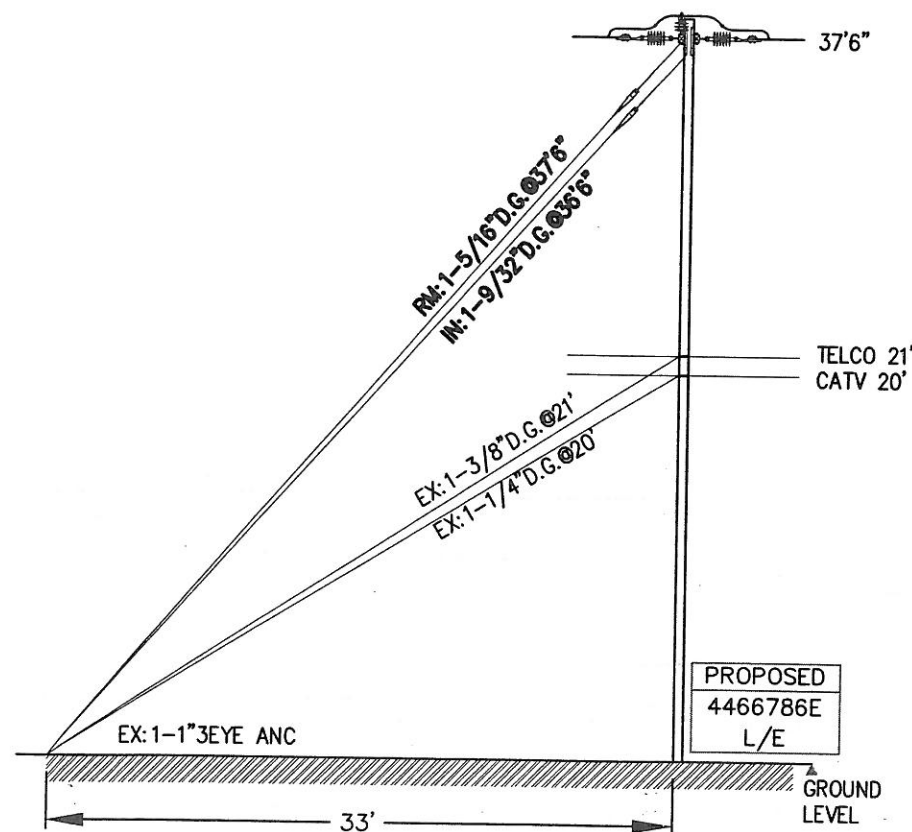
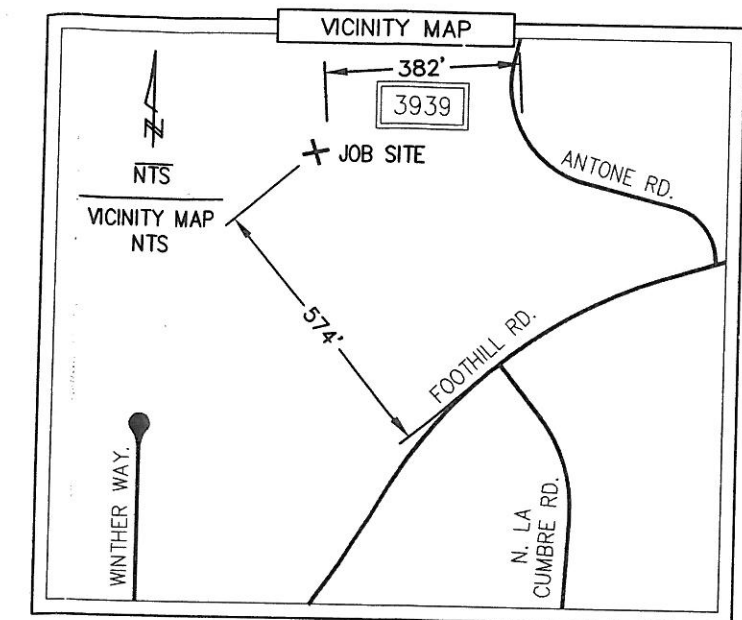
RM

4466786E

45°

Class C4

RM: 1- RM POLE 45' CLASS 4 WOOD FULL TREAT
RM: 4- INS GLASS/POLY 35KV & LESS
RM: 1- XA SNGL FB 10' STEEL PINS
RM: 1- AG DOWN GUY 5/16" - 50' LESS THAN 22.5KV
RM: 2- INS GLASS & PIN 16KV



NOT TO SCALE



SOUTHERN CALIFORNIA
EDISON
An EDISON INTERNATIONAL Company

PROJECT REQUIREMENTS (Y/N)		DISTRICT 49 - SANTA BARBARA		PROJ. MGR. TOLMASOFF, LAURA M PHONE 714-796-9811		PLANNER TIDWELL DESIGN PHONE 805-647-4707		DESIGNER TIDWELL DESIGN	
EDISON EASEMENT REQUIRED	☒	PROJECT NO. 1670910	SERVICE REQUEST 2577838	MSR NO.	PRODUCT-1 1460476-INFRA REPLAC - DET POLE REPLACEMENT		ASSOC DESIGN		
WARD 88 REQUIRED	☒	CIRCUIT / VOLTAGE HUSRT 16KV		THOMAS GUIDE N/A	PRODUCT-2		ASSOC DESIGN		
UG CIVIL ONLY WORK ORDER	☒	SUB / PG NO. SAN MARCOS		CIRCUIT CODE	PRODUCT-3		ASSOC DESIGN		
PERMIT REQUIRED	☒	INVENTORY MAP 19-55C		J.P.A. NO. E6049-409682861		PROPOSED CONSTRUCTION (LOCATION) 4466786E			
PERMIT TYPE: _____						3919 ANTONE RD.,			
OUTAGE REQUIRED	☒					SANTA BARBARA			
OUTAGE DATE: _____ TIME: _____									
TRAFFIC CONTROL REQUIRED	☒								
PED. TRAFFIC CONTROL REQ'D	☒								
CONVEYANCE LETTER REQ'D	☒								
ENVIRONMENTAL CLEARANCE REQ'D	☒								
CSD 140 (TLM) REQ'D	☒								
		TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	DESIGN\DRWG NO.
		Southern California Edison Company							1082381 001

4466786E



Dist.49 Deteriorated Pole
L / N