

OLD POLE #1921017E

H-FRAME #4479544E







ITEM #18 OLD POLE #1921017E H- FRAME #4479544E **NEW POLE #4790839E**

MALIBU CANYON RD. 4960' S/O PIUMA RD.

- PLANS PREPARED BY:



PRESCOTT COMMUNICATIONS INC.

MALIBU CANYON ROAD POLE REPLACEMENT PROJECT 10640 Sepulveda Blvd. Suite 1. Mission Hills. CA 91345 C.E.S. PROJECT NO.: 41000004-1 **PROJECT DATA** SUBMITTAL RECORDS SUBMIT # **AGENCY** DATE APPLICANT(S): ISSUED FOR CDP APPLICATION 08-25-17 SCE (SOUTHERN CALIFORNIA EDISON) JOINT TECHNICAL COMMITTEE SPRINT PCS. VERIZON. AT&T MOBILITY APPLICANT REPRESENTATIVE: **PROJECT** CABLE ENGINEERING SERVICES CONTACT: ROB SEARCY PHONE: (818) 898-2352 SAC/ZONING/PERMITTING: NEW POLE #4790839E CABLE ENGINEERING SERVICES CONTACT: ROB SEARCY **UTILITY CONTACTS** PHONE: (818) 898-2352 SOUTHERN CALIFORNIA EDISON PROJECT MANAGERS: ARCHITECTURAL & ENGINEERING: - STAMP 1:-PROJECT MANAGER: GEORGE PEREZ COMMUNICATION CABLE ENGINEERING SERVICES POWER SOUTHERN CALIFORNIA EDISON PHONE: (805) 559-9913 CONTACT: JEREMY HARMON CONTACT: BILL STANICK PHONE: (818) 898-2352 PHONE: (661) 294-1543 SCE CONSTRUCTION PROJECT MANAGER: KENDRA HEINICKE **SURVEYOR:** PHONE: (805) 558-5259 SIKAND ENGINEERING SERVICES 15230 BURBANK BLVD., STE 100 TRANSMISSION ESTIMATOR: BILL STANICK

SHEET INDEX

PROJECT NAME

SITE LOCATION MAP

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PROJECT DESCRIPTION

SCE TO PLACE NEW SELF SUPPORT POLE & TRANSFER ALL POWER FACILITIES, TELECOMMUNICATION UTILITIES TO TRANSFER COMMUNICATION FACILITIES TO NEW POLE.



UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA 800-227-2600

48 HOURS BEFORE YOU DIG

CONSTRUCTION MANAGEMENT:

PHONE: (818) 787-8550

PHONE: (818) 898-2352

VAN NUYS, CA 91411-3986

CONTACT: DAN MAY

COMMUNICATION
CABLE ENGINEERING SERVICES 10640 SEPULVEDA BLVD., SUITE 1 MISSION HILLS, CA 91345 CONTACT: JEREMY HARMON

POWER SOUTHERN CALIFORNIA EDISON CONTACT: KENDRA HEINICKE PHONE: (805) 559-9913

FINAL AS-BUILT PLANS SIGNED & COMPLETED BY:

DATE

PROPRIETARY INFORMATION

THE INFORMATION CONTAINED IN THIS SET OF CONSTRUCTION DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO AT&T MOBILITY, SPRINT PCS OR VERIZON IS STRICTLY

APPROVALS

PHONE: (661) 294-1543

IONE TECHNICAL COMMITTEE

THE FOLLOWING PARTIES HEREBY APPROVE AND ACCEPT THESE DOCUMENTS AND AUTHORIZE THE CONTRACTOR TO PROCEED WITH THE CONSTRUCTION DESCRIBED HEREIN. ALL CONSTRUCTION DOCUMENTS ARE SUBJECT TO REVIEW BY THE LOCAL JURISDICTION(S) AND ANY CHANGES AND MODIFICATIONS THEY MAY IMPOSE.

JOINT TECHNICAL COMMITTEE	AT&T		
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SCE PROJECT MANAGER		DATE	
JPA AUTHORIZATION NUMBER		DATE	

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NAME

JURISDICTIONAL PROJECT APPROVALS

NAME	DATE	
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TITLE SHEET

CONSTRUCTION GENERAL NOTES AND CONDITIONS

CONSTRUCTION PLANS

- 1. FINAL CONSTRUCTION PLANS AND SCE WORK ORDER MAPS DISCUSS MATERIALS AND SCOPE OF WORK PROVIDED FOR CONSTRUCTION SPECIFICATIONS.
- 2. THESE PLANS REPRESENT THE NECESSARY MATERIALS AND LABOR RELEVANT TO BUILDING AND COMPLETING THE CONTRACTED SCOPE OF WORK.
- 3. THESE DESIGN SPECIFICATIONS SERVE AS AN INTERPRETATION OF METHODS AND PROCEDURES RELEVANT TO THE QUALITY AND CONTROL OF THE SCOPE OF WORK AS DESIGNATED.

DILIGENCE

- 1. THE CONTRACTORS' RESPONSIBILITY INCLUDES SITE MEASUREMENT VERIFICATIONS PRIOR TO MATERIAL ORDERING OR COMMENCEMENT OF WORK. DISCREPANCIES BETWEEN ACTUAL AND INDICATED DIMENSIONS SHALL NOT BE COMPENSATED.
- 2. NO EXIGENT CIRCUMSTANCES OR CLAIM OF LACK OF KNOWLEDGE ABOUT OR OTHER CIRCUMSTANCES RELATED TO THE SCOPE OF WORK NECESSARY TO BE COMPLETED UPON AGREEMENT OF THE AWARDED BID WILL REMOVE THE LIABILITY OF THE CONTRACTORS' FAILURE TO COMPLETE ALL JOB SPECIFICATIONS DESCRIBED IN DETAIL IN THE FINAL CONSTRUCTION DESIGN REPORTS AND CONTRACTING WORK DOCUMENTS.
- 3. THE CONTRACTORS' WITH THE APPROVED BID IS NOT ENTITLED TO INCREASED COMPENSATION IN SUCH MATTERS THAT HAVE BEEN PREVIOUSLY DISCLOSED IN THE ORIGINAL CONTRACTUAL BID.

MATERIAL HANDLING AND STORAGE

- 1. STORAGE OF NECESSARY MATERIALS WILL BE DONE IN SUCH A WAY THAT DOES NOT DAMAGE, DESTROY, OR CAUSE AN OBSTRUCTION TO THE PROGRESS OF THE PUBLIC OR ASSOCIATED PROJECT WORK.
- 2. THE ASSOCIATED MANUFACTURERS' EQUIPMENT STORAGE RECOMMENDATIONS MUST BE MET OR EXCEEDED AT ALL TIMES.

CODE COMPLIANCE

ALL APPLICABLE FEDERAL, STATE AND LOCAL CODES MUST BE FOLLOWED AT ALL TIMES. THESE ARE NOT LIMITED TO GO 95 AND GO 128.

ADMINISTRATION

- 1. A DESIGNATED CONSTRUCTION MANAGER WILL BE SELECTED PRIOR TO THE BEGINNING OF ANY WORK. THE PROJECT MANAGER WILL COORDINATE NECESSARY PERSONNEL AND DEVELOP AN OFFICIAL SCHEDULE OF PROJECTED DATES TO BE GIVEN TO THE CONTRACTORS BEFORE ANY WORK MAY BEGIN.
- 2. THE CONTRACTORS MUST ORGANIZE AN ON SITE MEETING WITH ALL RELEVANT PARTIES PRIOR TO BEGINNING CONSTRUCTION. THE PROJECT MANAGER, CONTRACTOR, LAND OWNERS, TELEPHONE COMPANIES, SOUTHERN CALIFORNIA EDISON, ALL RELEVANT COMMUNICATION COMPANIES, SUBCONTRACTORS, FOREMEN OWNER, AND ANY OTHER RELEVANT PERSON OR ENTITY MUST BE PRESENT AT THIS FIELD MEETING.
- 3. THE CONTRACTORS MUST PROVIDE AND MAINTAIN A MEANS OF UNINTERRUPTED COMMUNICATION LIKE A CELL PHONE AT ALL TIMES THROUGHOUT THE DURATION OF THIS PROJECT. THIS WILL BE THE FULL RESPONSIBILITY OF THE CONTRACTORS TO PROVIDE EQUIPMENT AND SERVICE TO DO SO.
- 4. THE CONTRACTORS ARE RESPONSIBLE FOR ALL EMPLOYEES AND SUBCONTRACTORS SAFETY DURING THE CONSTRUCTION.
 THIS INCLUDES THE USE OF ALL REQUIRED SAFETY EQUIPMENT AS SPECIFIED BY EQUIPMENT OWNER, OSHA, THE STATE
 OF CALIFORNIA'S POLICIES. AND ANY OTHER APPLICABLE LAWS, SAFETY PLAN.
- 5. THE CONTRACTORS ARE RESPONSIBLE FOR UPDATES OF THE PROJECTS PROGRESS ON A DAILY BASIS. THESE UPDATES ARE TO INCLUDE DAILY PROGRESS REPORTS ACCOMPANIED BY PHOTOGRAPHS AND SHOULD BE SENT TO THE PROJECT MANAGER.
- 6. BEFORE CONSTRUCTION MAY BEGIN, A MANDATORY LIST OF CONSTRUCTION EQUIPMENT MUST BE PROVIDED.
- 7. CONTRACTOR'S DAILY WORK REPORTS OF PROJECT PROCESS WILL BE REQUIRED.

WORK SITE CLEAN UP

- 1. IT IS THE CONTRACTORS RESPONSIBILITY TO ENSURE THE WORK SITE IS MAINTAINED. THIS INCLUDES THE PREVENTION OF THE ACCUMULATION OF WASTE DURING WORK HOURS, AND THE PROPER DISPOSAL OF SUCH WASTE AT THE TIME OF COMPLETION. ALL TOOLS, MACHINES, SUPPLIES, AND OTHER RELEVANT INTERS MUST BE REMOVED AND ALL WORK AREAS ARE TO BE CLEAN AND READY FOR PUBLIC USE.
- 2. THE CONTRACTORS ARE RESPONSIBLE FOR A VISUAL INSPECTION OF ALL AFFECTED AREAS AND MUST ENSURE REMOVAL OF WASTE MATERIALS, SOILS OR ANY OTHER RELATED ISSUES OF CLEANLINESS.
- 3. THE CONTRACTORS MUST ALSO MAINTAIN ADJACENT AREAS AFFECTED DIRECTLY OR INDIRECTLY DURING THE CONSTRUCTION PROCESS AND UPON COMPLETION.

ADDITIONAL NOTES

- 1. INDEMNIFICATION CLAUSE: THE CONTRACTOR AGREES AND SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY, FOR THE CONDITIONS OF THE JOB SITE THROUGHOUT THE DURATION OF THE PROJECT, THIS INCLUDES THE SAFETY AND PROTECTION OF ALL INVOLVED PARTIES AND PROPERTIES. THIS RESPONSIBILITY IS CONTINUOUS AND NOT LIMITED TO WORK HOURS BUT IS INCLUSIVE OF THE ENTIRE DURATION OF THE JOB. THE CONTRACTOR FURTHER AGREES TO DEFEND INDEMNITY AND HOLD THE JTC, SCE, AND THE CONTRACTED ENGINEERS HARMLESS FROM ANY AND ALL LIABILITY, ALLEGED OR REAL IN RELATION TO ALL WORK PERFORMED THROUGHOUT THIS PROJECT'S COMPLETION.
- 2. BEFORE COMMENCEMENT OF CONSTRUCTION AND FOR THE DURATION OF WORK, THE CONTRACTOR SHALL FULLY COMPLY WITH THE "CALIFORNIA OCCUPATIONAL SAFETY AND HEALTH ACT OF 1973", INCLUDING ALL AMENDMENTS OR REVISIONS.
- 3. THE CONTRACTORS' WORK SHALL CONFORM SHALL BE COMPLIANT WITH THE LATEST GO 95 AND GO 128 CODES, ALONG WITH STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, AS SPECIFIED BY THE STATE, COUNTY, CITY, OR SCE CONSTRUCTION STANDARD.
- 4. THE LOCATIONS OF ALL UTILITIES AND OTHER FACILITIES ARE PROVIDED THROUGH A SEARCH OF AVAILABLE RESOURCES. SOME UTILITIES MAY GO UNDISCOVERED, THEREFORE THE CONTRACTORS SHALL CHECK AVAILABLE INFORMATION BEFORE COMMENCEMENT AND USE EXTREME CAUTION DURING THE CONSTRUCTION PROCESS IN ORDER TO PREVENT UNNECESSARY DAMAGE TO ANY OF THESE UTILITIES. THE CONTRACTORS ARE RESPONSIBLE FOR ALL UTILITIES AND FACILITIES WITHIN THE LIMITS OF THE JOB SITES REGARDLESS IF THEY ARE SHOWN ON THE SITE PLANS OR NOT.
- 5. THE CONTRACTORS MUST CONTACT UNDERGROUND SERVICE ALERT (800) 227- 2600, NO LESS THAN 48 HOURS BEFORE BEGINNING THE EXCAVATION PROCESS.
- 6. STREET TRAFFIC CONTROL, ALONG WITH ALL WORK SITE AREAS MUST BE FOLLOWED IN ACCORDANCE WITH THE PROVIDED CUSTOM TRAFFIC CONTROL PLANS.
- 7. THE EXPIRATION OF ALL PERMITS FOR THIS CONSTRUCTION PROJECT IS SPECIFIED BY THE CITY, COUNTY, OR STATE.
- 8. ALL CONDUITS TO BE PLACED UNDERGROUND MUST MAINTAIN A MINIMUM COVERAGE OF 36 INCHES TO THE FINISHED GRADE AT ALL TIMES.
- 9. ALL DAMAGED OR DISTURBED ASPHALT OR CONCRETE PAVEMENT SHALL BE REPLACED PER THE DIRECTIONS OF THE CITY, COUNTY. OR STATE ENGINEERS.
- 10. ALL ALTERED PLANTS, TREES, OR SHRUBS SHALL BE REPLANTED OR REPLACED IN ORDER TO MAINTAIN OR RESTORE THE JOB SITE TO ITS ORIGINAL OR BETTER CONDITION. DO NOT DAMAGE OR CUT OAK TREES.
- 11. THE CONTRACTORS MUST IMMEDIATELY NOTIFY ALL AFFECTED PARTIES IF ANY DAMAGE OCCURS TO FACILITIES WITHIN THE CITY OR COUNTY.
- 12. IF REQUIRED BY THE JURISDICTION OF THE JOB SITE, NOTIFY THE FIRE DEPARTMENT AND THE POLICE TRAFFIC BUREAU AND SCE AT LEAST 24 HOURS BEFORE STARTING ANY WORK.
- 13. ANY DEVIATIONS IN THE SPECIFIED TYPES OF MATERIALS SPECIFIED ON THESE PLANS, MUST BE APPROVED IN WRITING BY THE SYSTEM ENGINEER AND SCE PRIOR TO CONSTRUCTION.
- 14. ALL UNDERGROUND CONDUITS BEING USED MUST BE SCHEDULE 40 OR BETTER.
- 15. THE CONDUIT REQUIREMENTS ARE AS FOLLOWS: ALL UNDERGROUND CONDUITS SHOULD BE SCHEDULE 40 EXCEPT IN THE CASE OF RADIUS CONDUITS WHICH SHOULD BE SCHEDULE 80. RISERS SHOULD BE SCHEDULE 80.
- 16. ON WOOD POLES THE FOLLOWING GROUND REQUIREMENTS SHOULD BE NOTED. USE 5/8" RODS WITH A 10 FOOT LENGTH, WITH #2 GROUND WIRE. WOOD MOLDING STAPLED EVERY 3 FEET AND AT EACH END, GROUNDS SHOULD BE 2 FEET FROM THE POLE.
- 17. THE CONTRACTORS ARE REQUIRED TO NOTIFY POWER AND COMMUNICATION COMPANIES AT LEAST 3 DAYS PRIOR TO THE START OF CONSTRUCTION FOR ANY CONDUIT INSPECTIONS.
- 18. ALL SITE MODIFICATIONS OR REARRANGEMENTS OF CELLULAR SITE EQUIPMENT MUST BE COMPLIANT WITH CURRENT GO 95 RULES, ALONG WITH CURRENT GO 128 RULES AND REGULATIONS.
- 19. THE GENERAL CONTRACTORS ARE REQUIRED TO PROVIDE RECEPTACLE AT EQUIPMENT AREA FOR PORTABLE LIGHTING FOR NIGHT WORK IF NFFDED.
- 20. ALL POWER FACILITIES OWNED BY SCE WILL BE CONSTRUCTED TO THEIR CONSTRUCTION STANDARD.

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NEW POLE #4790839E

DOATION.

MALIBU CANYON RD. 4960' S/O PIUMA RD.

- PLANS PREPARED BY: -



PRESCOTT COMMUNICATIONS INC.

10640 Sepulveda Blvd. Suite 1, Mission Hills, CA 91345 Phone No.: (818)898-2352 Fax No.: (818)898-9186

C.E.S. PROJECT NO.: 41000004-1

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GENERAL NOTES

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PROPOSED SCE MAKE READY APPROVED CONTRACTOR TO:

- SCE TO PLACE NEW SELF SUPPORT STEEL POLE 61' ABOVE SET NEW POLE BETWEEN THE LEGS OF H-FRAME 3' EAST OF WEST LEG.
- SCE TO PLACE NEW CROSS ARMS, INSULATORS AND HARDWARE AND TRANSFER EXISTING HIGH VOLTAGE
- SCE TO PLACE FRC HARDWARE ON LINE ARM PER DESIGN.
- SCE TO REMOVE ALL EXISTING SCE CROSS ARMS FROM EXISTING H-FRAME STRUCTURE.
- SCE TO REMOVE EXISTING OLD POLE BY HELICOPTER (ITEM 18-B) # 4479544E PULL BUTT, TRANSPORT AND
- SCE TO TRANSFER SCE P-COM FIBER OPTIC CONDUCTOR WITH NEW 4' CABLE ARM TO NEW POLE.
- SCE TO TOP OLD POLE (ITEM 18-A) #1921017E AND REMOVE ALL SCE FACILITIES FOR FUTURE COMMUNICATION WORK.

PROPOSED COMMUNICATION MAKE READY APPROVED CONTRACTOR TO:

- A. VFRIZON/AT&T CONTRACTOR TO REMOVE EXISTING CROWN CASTLE MESSENGER AND FIBER OPTIC CABLES FROM OLD POLE AND SAFELY SECURE AT 24'0" ABOVE GRADE LEVEL ON NEW STEEL POLE.
- 1. CROWN CASTLE CONTRACTOR TO COMPLETE NEW POLE ATTACHMENT AND RETENSION CROWN CASTLE SPANS AS NEEDED TO FINALIZE REQUIRED CONDUCTOR SEPARATIONS AND MINIMUM 19' ABOVE GRADE LEVEL FOR ALL MID SPANS.
- B. VERIZON/AT&T CONTRACTOR TO REMOVE EXISTING SPRINT MESSENGER AND FIBER OPTIC CABLES FROM OLD POLE AND SAFELY SECURE AT 23'0" ABOVE GRADE LEVEL ON NEW STEEL POLE.
- 1. CROWN CASTLE CONTRACTOR TO COMPLETE NEW POLE ATTACHMENT AND RETENSION SPRINT SPANS AS NEEDED TO FINALIZE REQUIRED CONDUCTOR SEPARATIONS AND MINIMUM 19' ABOVE GRADE LEVEL FOR ALL MID SPANS.
- C. VERIZON/AT&T CONTRACTOR TO TRANSFER EXISTING LAC MESSENGER AND FIBER OPTIC CABLES FROM OLD POLE TO 22'0" ABOVE GRADE LEVEL ON NEW STEEL POLE.
- 1. REMOVE EXISTING CABLE EXTENSION ARM.
- 2. VERIZON/AT&T CONTRACTOR TO RETENSION LAC SPANS AS NEEDED TO MAINTAIN REQUIRED CONDUCTOR SEPARATIONS AND MINIMUM 19' ABOVE GRADE LEVEL FOR ALL MID SPANS.
- D. VERIZON/AT&T CONTRACTOR TO TRANSFER EXISTING VERIZON MESSENGER AND FIBER OPTIC CABLES FROM OLD POLE TO 21'0" ABOVE GRADE LEVEL ON NEW STEEL POLE.
- 1. VERIZON/AT&T CONTRACTOR TO RETENSION VERIZON SPANS AS NEEDED TO MAINTAIN REQUIRED CONDUCTOR SEPARATIONS AND MINIMUM 19' ABOVE GRADE LEVEL FOR ALL MID SPANS.
- E. VERIZON/AT&T CONTRACTOR TO TRANSFER EXISTING T-MOBILE MESSENGER AND FIBER OPTIC CABLES FROM OLD POLE TO 20'0" ABOVE GRADE LEVEL ON NEW STEEL
- 1. VERIZON/AT&T CONTRACTOR TO RETENSION T-MOBILE SPANS AS NEEDED TO MAINTAIN REQUIRED CONDUCTOR SEPARATIONS AND MINIMUM 19' ABOVE GRADE LEVEL FOR ALL MID SPANS.
- F. VERIZON/AT&T CONTRACTOR TO PULL REMAINING OLD POLE BUTT, TRANSPORT AND DISPOSE OF.
- G. VERIZON/AT&T CONTRACTOR TO POUR SLURRY TO BACKFILL (2) OLD POLE HOLES.
- H. VERIZON/AT&T CONTRACTOR TO TRIM ALL NEW BOLTS.

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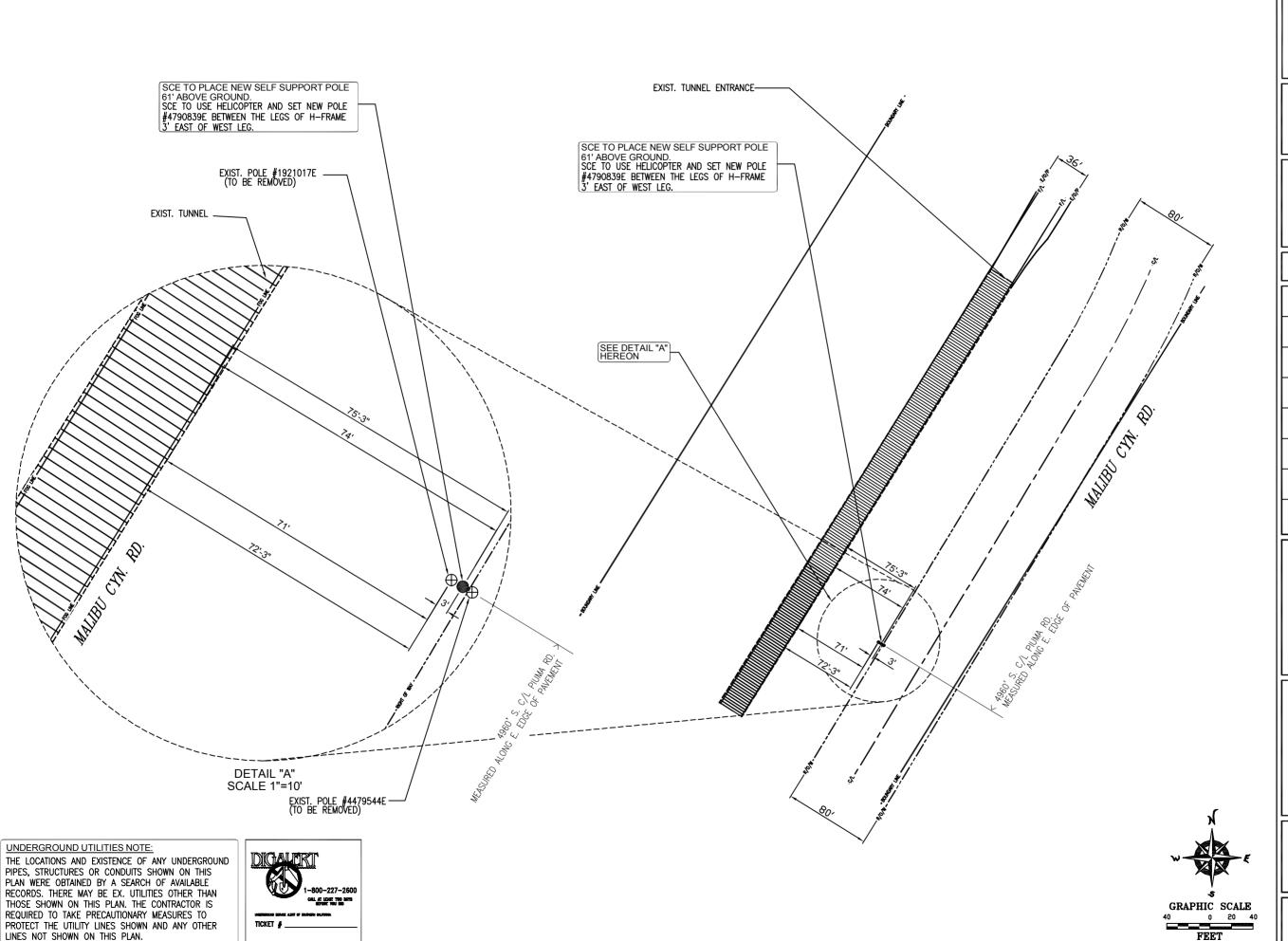
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POLE MAKE READY



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R.O.W. SITE PLAN

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