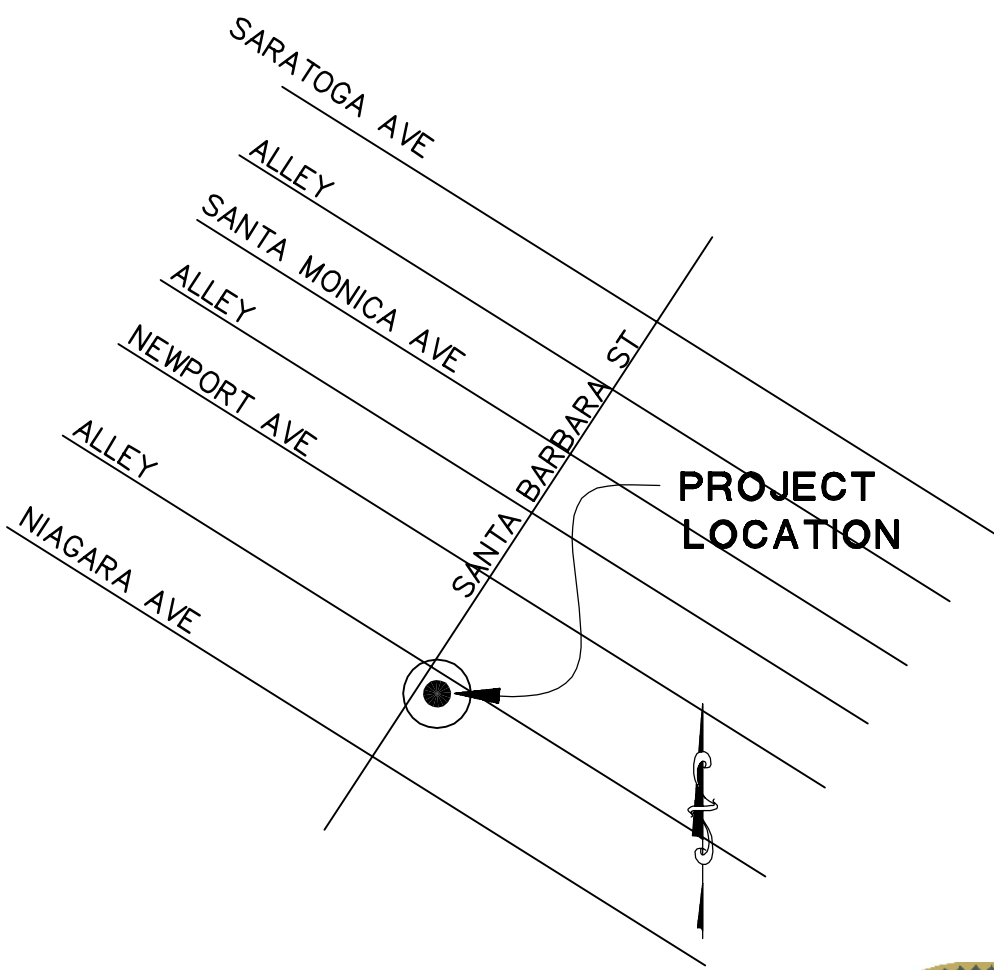
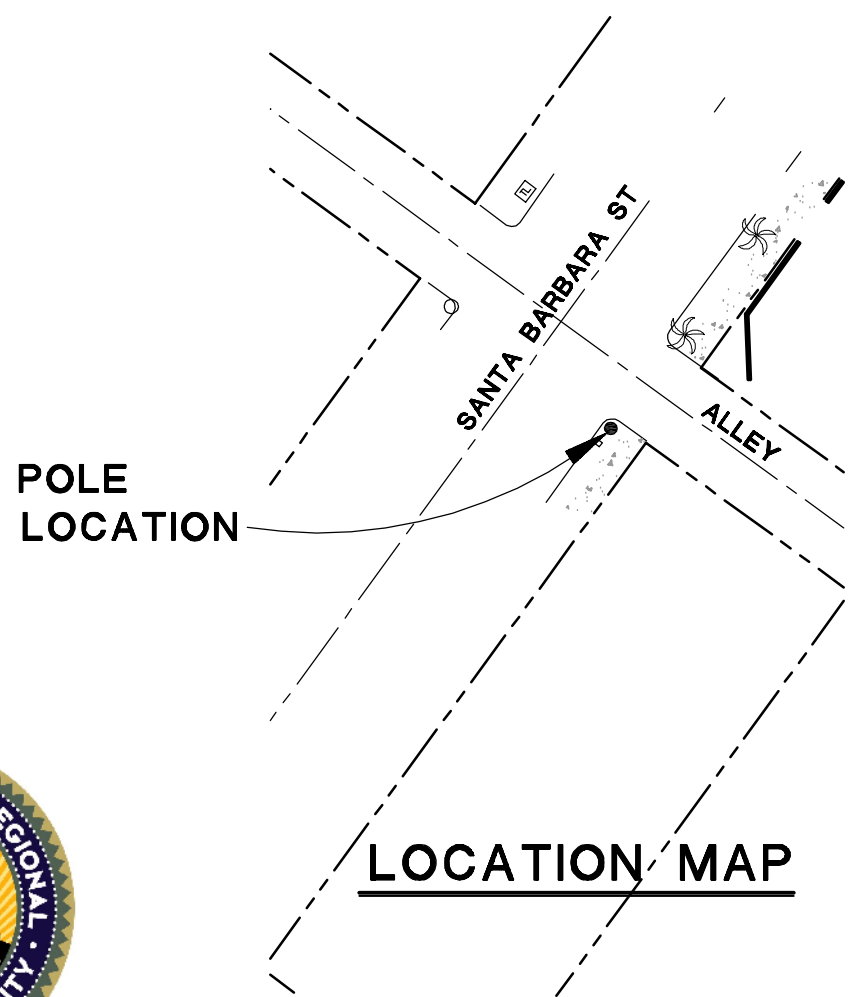


# NOISE MONITORING STATION #25A



VICINITY MAP



LOCATION MAP



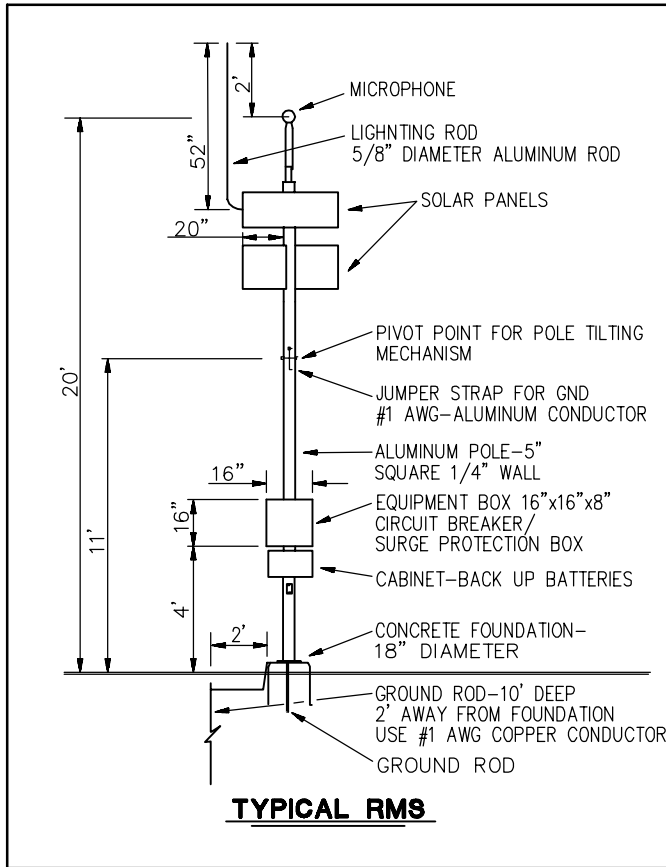
**DEVELOPMENT SERVICES DEPARTMENT  
LAND DEVELOPMENT REVIEW DIVISION  
1222 FIRST AVENUE  
SAN DIEGO, CA 92101-4155  
(619) 236-8840**

**CONSTRUCTION PLAN**

SITE ADDRESS: \_\_\_\_\_

DISCRETIONARY PERMIT NO: \_\_\_\_\_  
BUILDING PLAN FILE NO: \_\_\_\_\_  
WORK ORDER NO: \_\_\_\_\_  
PROJECT TRACKING NO: \_\_\_\_\_

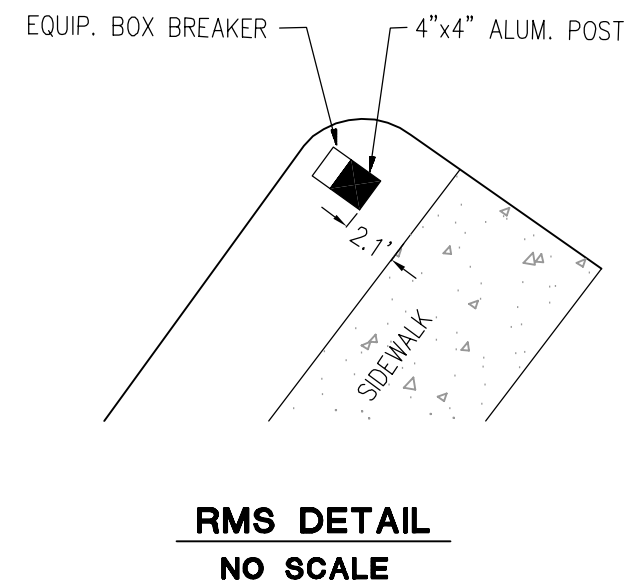
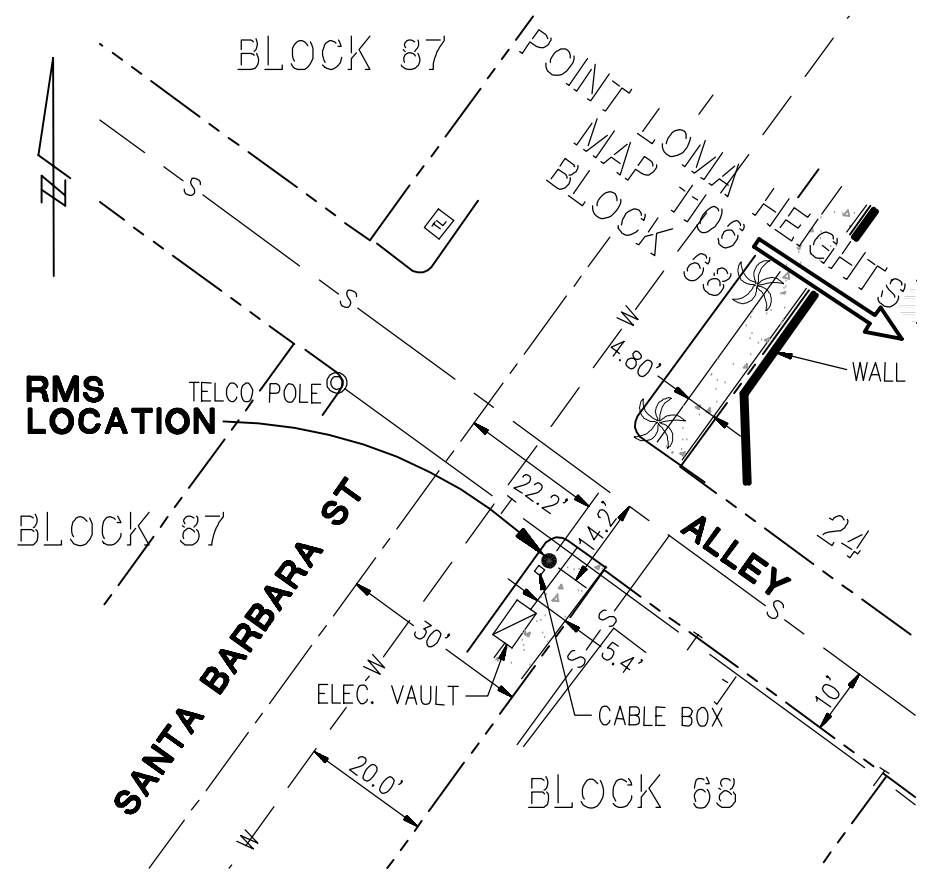
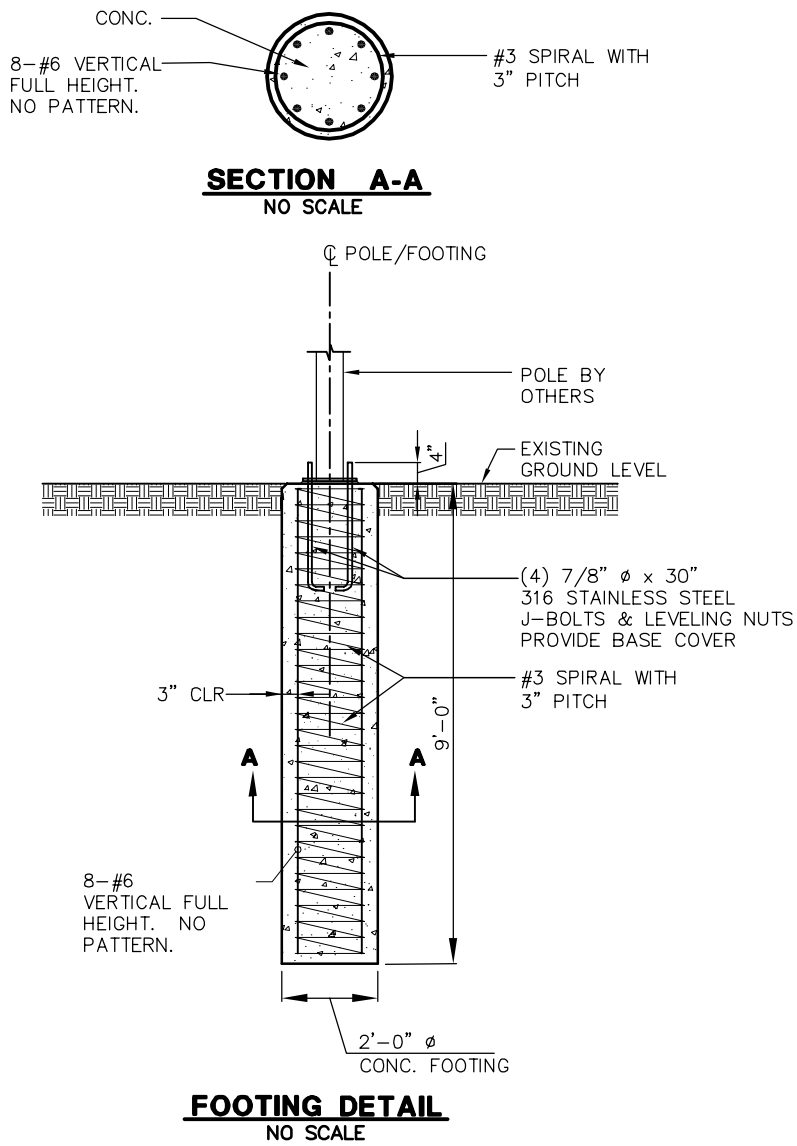
THE CITY OF SAN DIEGO



**NOTES**  
**MAST:**  
ALUMINUM 5" SQUARE  
BASE PLATE 10" X 10"  
POLE HEIGHT: 20' TO TOP OF MICROPHONE  
CLEARANCE: 11' FRONT AND BACK. NEEDED FOR THE TILT DOWN MECHANISM  
**LIGHTING PROTECTION:**  
TOP OF THE POLE: (1) LIGHTNING ROD  
BOTTOM OF THE POLE: (2) 10' GROUND RODS PLACED 6' APART AND 2' AWAY FROM CONCRETE FOUNDATION  
**FOUNDATION:**  
MATERIAL: CONCRETE  
DIAMETER: 18"  
DEPTH: AT LEAST 5' DEEP  
ANCHOR BOLTS: (4) STAINLESS STEEL-3/4" X 24"  
CONDUIT: (4) TOTAL  
(2) PVC CONDUITS FOR GROUND WIRE THAT CONNECTS TO GROUND RODS.  
RUN WIRE 6" BELOW SURFACE.  
SOLAR POWER WIRING: (2) 2.89 AMP SOLAR PANELS  
TELEPHONE: VERIZON WIRELESS

**ABBREVIATIONS**  
RMS - REMOTE MONITOR STATION  
TELCO - VERIZON WIRELESS

**LEGEND**  
● NEW POLE  
--- PROPERTY LINE  
▨ CONCRETE SIDEWALK  
TL TELEPHONE BOX  
⊙ TELEPHONE POLE



**VICINITY MAP  
NO SCALE**

**SITE LOCATION**

**RMS DETAIL  
NO SCALE**

**NOTE**  
CONTRACTOR SHALL MAINTAIN A MINIMUM 10 FEET HORIZONTAL EDGE TO EDGE AND A MINIMUM 1 FOOT VERTICAL EDGE TO EDGE SEPARATION BETWEEN PROPOSED MONITORING POLE FOUNDATIONS AND GROUNDING RODS AND ALL EXISTING PUBLIC SEWER AND WATER LATERALS.

**RMS 25A**

**SHEET 1 OF 1**



PREPARED FOR: SAN DIEGO INTERNATIONAL AIRPORT  
NAME: NYLE MARMION  
ADDRESS/PHONE: \_\_\_\_\_

PREPARED BY: NOLTE ASSOCIATES, INC.  
NAME: ABE BARHOUMI  
ADDRESS/PHONE: 15070 AVE. OF SCIENCE, #100 SAN DIEGO, CA (858)385-0500

**PERMIT NUMBER:**  
**W-**