

**SYMBOL LIST**

○	NEW POLE
○	EXISTING POLE
—	DOWN GUY
—	DOUBLE ANCHOR
→	OVERHEAD TRANSMISSION LINE. ARROW DENOTES DEAD END OF LINE
—	UNDERGROUND CONDUIT OR DUCT BANK RUN.
—	BURIED GROUND CABLE.
—	POLE MOUNTED, LOAD BREAK FUSED DISCONNECT
—	LIGHTNING ARRESTER.
⊖	CIRCUIT BREAKER, MOUNTED CASE TRAP ARISING AS INDICATED.
⊖	3 PHASE QUINCEL CRGE INDUCTION MOTOR.
⊖	FUSE, RATING AS INDICATED
⊖	PUSHBUTTON, UNIVERSAL CONTACTS, LEGEND PLATE AS INDICATED
⊖	RELAY, CONTACTOR OR SOLENOID VALVE OPERATING COIL
⊖	NORMALLY OPEN CONTACT
⊖	NORMALLY CLOSED CONTACT
⊖	INDICATING LIGHT RED COLOR, LEGEND PLATE AS INDICATED
⊖	TYPE "T" CONDULET
⊖	JUNCTION BOX, SIZE AS SHOWN ON DWG.
⊖	INDICATES EXISTING WIRE TO BE RELOCATED AS SHOWN
⊖	GROUND ROD, 3/4" x 18"-0", COPPERWELD

**ABBREVIATIONS**

G.F.E.	GOVERNMENT FURNISHED EQUIPMENT
L.O.	LOCK-OUT
T.O.	TIME DELAY OPENING
T.C.	TIME DELAY CLOSING
C.R.	CONTROL RELAY
S.V.	SOLENOID OPERATED VALVE
B.O.S.	BOTTOM OF STEEL (BOTTOM)

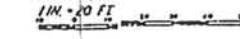
**GENERAL NOTES**

- ALL CONDUIT PENETRATING CONCRETE PADS SHALL BE INSTALLED WITH CONDUIT COUPLING FLUSH WITH TOP OF PAD

DRAWING NO.	TITLE
576-X5-M-3	PUMPING STATION PIPING PLAN & SECTIONS
X5-M-2	SITE LOCATION & PIPING PLAN AT GRADE
X5-E-10	PIPING DIAGRAM & DETAILS-GO- DETECTOR SYSTEM
576-E-5-E-9	PLOT PLAN, LEGEND & SYMBOLS
576-X5-E-8	POLE LINE DETAILS
X5-E-7	TERMINAL POLE DETAILS
X5-E-6	SINGLE LINE SCHEMATIC & WIRING DIAGRAMS
X5-E-5	PLANS, ELEVATIONS & SECTIONS-500 KVA SUB-STATION
X5-E-4	PARTIAL FLOOR PLANS-SILO LEVELS 2 & 7
X5-E-3	PLANS SECTIONS & DETAILS-L.C.C. & SILO
X5-E-2	CONDUIT LAYOUT & DETAILS-FIREX PUMP STATION

REFERENCE DRAWINGS

GRAPHIC SCALE:



FOR SITE:

RECORD DRAWING - AS BUILT  
 CONT. No. 7182 REV. 06 DATE 05-01-61  
 CONT. No. REV. DATE BY.  
 CONT. No. REV. DATE BY.



**PLOT PLAN**  
 SCALE: 1" = 20'-0"

VANDENBERG AIR FORCE BASE  
 ATLAS TRAINING FACILITIES  
 65-T-2

REVISION	DATE	DESCRIPTION	AGENCY	INT.
0-15-62		OPERATIONAL AS BUILT DRAWING	SATAP	G.L.
10-2-61		REVISED TO SHOW CONSTRUCTION AS-BUILT CONDITION; RELOCATED POLE #274EN-REMOVED EXTENDED POLE LINE, REMOVED BARS, REVISED DWG. NOS.	TECMED	BT

DESIGNED BY	DATE	APPROVED BY	DATE
DRAWN BY	DATE	CHECKED BY	DATE
CHECKED BY	DATE	DATE	DATE
DATE	DATE	DATE	DATE

BECHTE CORPORATION ENGINEER AND CONSTRUCTORS SAN FRANCISCO - LOS ANGELES - NEW YORK	DEPARTMENT OF THE AIR FORCE AIR FORCE BALLISTIC MISSILE DIVISION (ARDB) SANTA MONICA, CALIFORNIA
WS 107 A-1 65-T-2 (SILO) VANDENBERG A.F.B. CALIFORNIA LAUNCH COMPLEX FIREX SYSTEM SITE D PLOT PLAN, LEGEND & SYMBOLS	DATE 5 DEC - 1960 DRAWN AS NOTED DATE 576-D-5-E-1