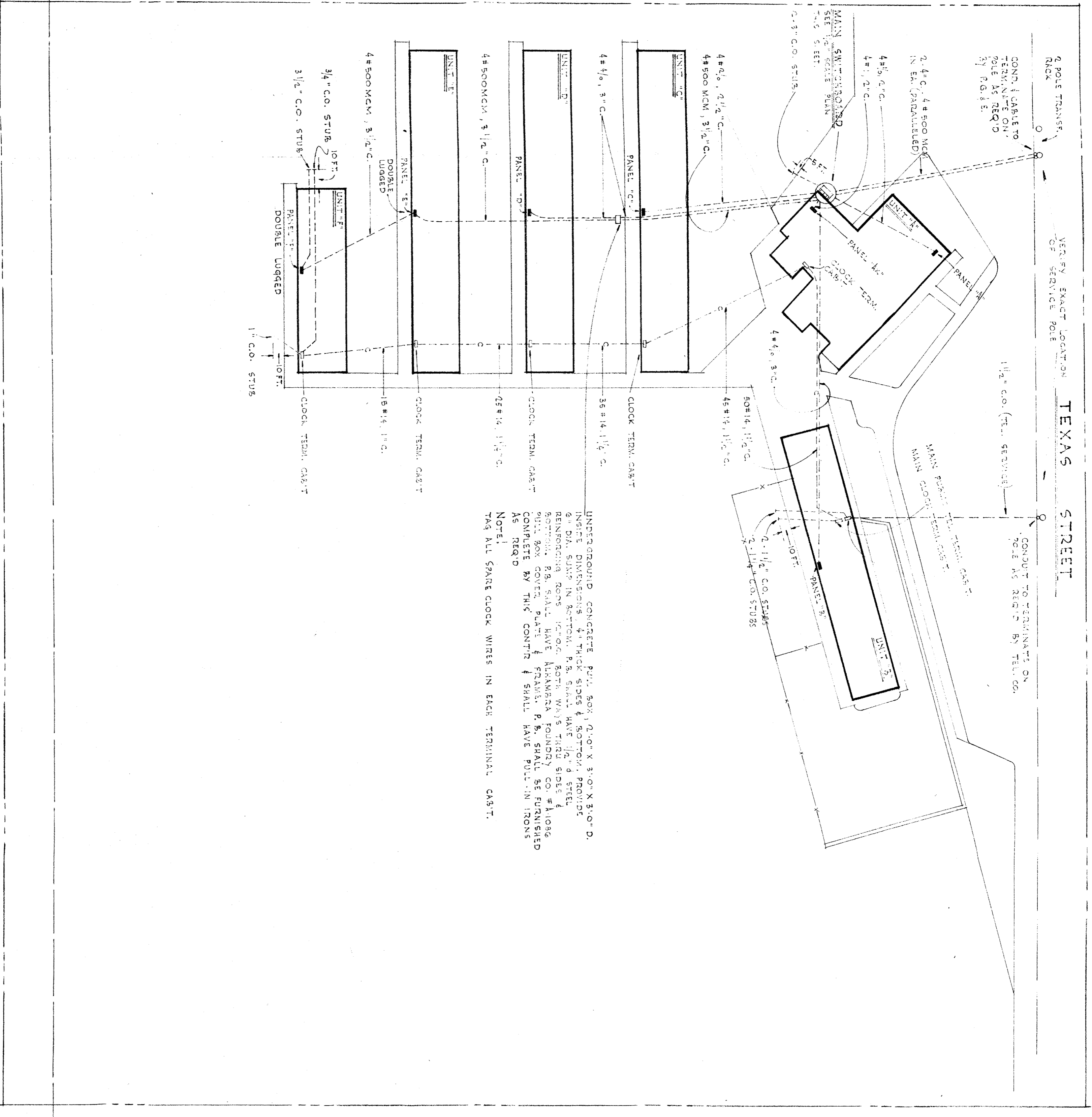


TEXAS STREET

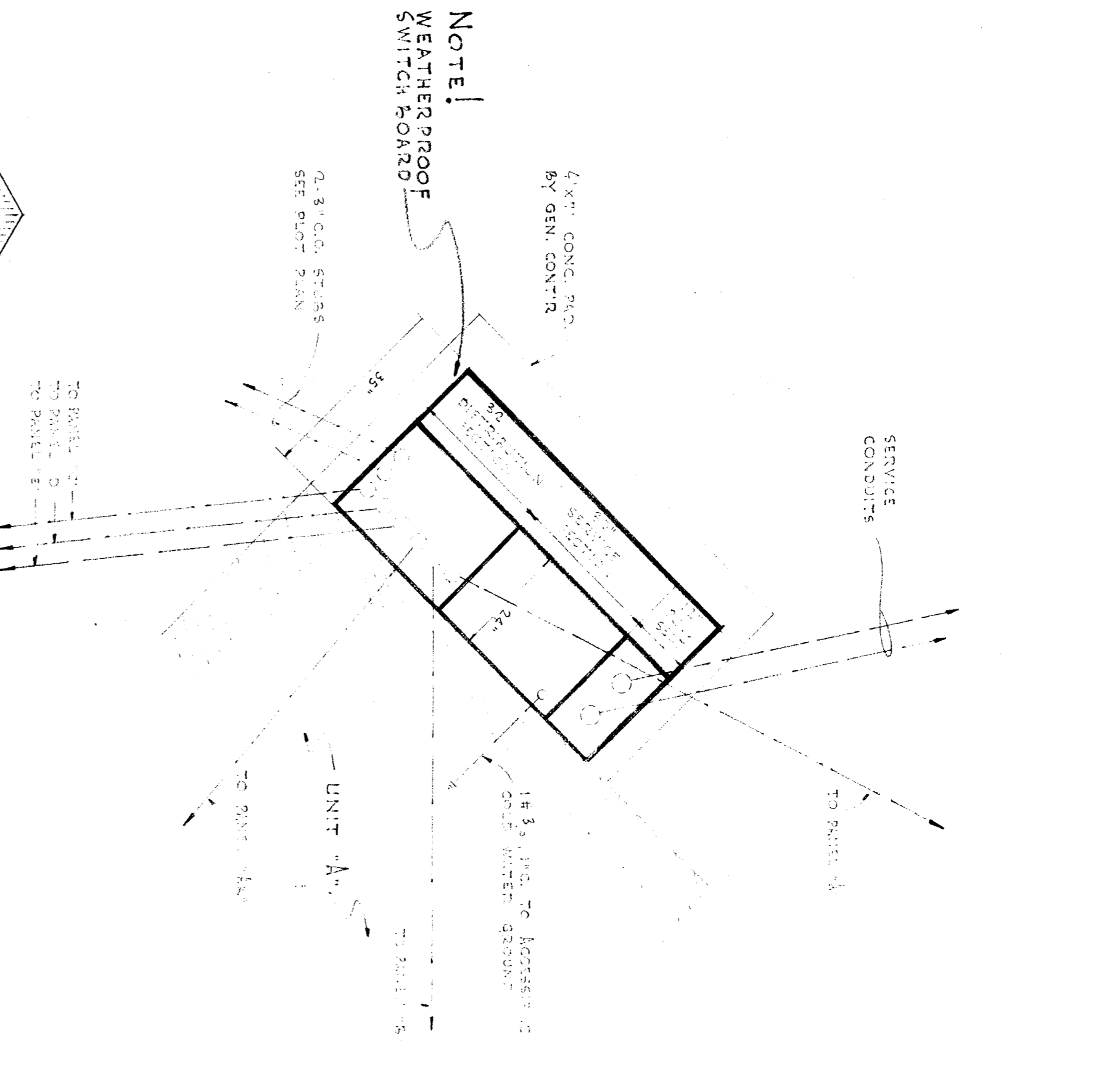


WILKINS STREET (FUTURE)



SCALE 1" = 10'-0"

PLANT PLAN



SINGLE LINE DIAGRAM

- SYMBOLS**
- INCANDESCENT LIGHTING FIXTURE, CEILING MOUNTED.
 - INCANDESCENT LIGHTING FIXTURE, WALL MOUNTED.
 - INCANDESCENT RECESSED LIGHTING FIXTURE IN CEILING.
 - FLUORESCENT LIGHTING FIXTURE, CEILING MOUNTED.
 - FLUORESCENT LIGHTING FIXTURE, WALL MOUNTED.
 - EXIT LIGHT - CEILING MOUNTED.
 - EMERGENCY LIGHTING FIXTURE, WALL MOUNTED.
 - NIGHT LIGHTING FIXTURE.
 - DUPLEX CONVENIENCE OUTLET, + 12".
 - SAFETY TYPE DUPLEX CONVENIENCE OUTLET, + 12".
 - WEATHER-PROOF DUPLEX CONVENIENCE OUTLET, + 12".
 - COMBINATION 120/240 VOLT DUPLEX CONVENIENCE OUTLET, + 12".
 - IRONING BOARD OUTLET AND PILOT LIGHT.
 - 20 AMPERE, 3-POL. SINGLE THISTLOCK RECEPTACLE, + 12".
 - RANGE OUTLET, + 12".
 - FUSE SINGLE CONVENIENCE OUTLET IN FLOOR BOX.
 - EXTENSION TYPE DUPLEX CONVENIENCE OUTLET ON FLOOR BOX.
 - 50 AMPERE, 3-POL. SINGLE THISTLOCK RECEPTACLE, + 12".
 - KEY-OPERATED SWITCH, + 4'-6". NOTE SEE BELOW.
- SUBSCRIPTS ON SWITCH SYMBOLS SHALL INDICATE THE FOLLOWING:
- NO SUBSCRIPT - SINGLE POLE
 - 2 - DOUBLE POLE
 - 3 - THREE WAY
 - 4 - FOUR WAY
 - M - MOMENTARY CONTACT
 - P - PILOT LIGHT

- NOTES**
1. MINIMUM WIRE SIZE FOR 120 OR 240 VOLT WIRING SHALL BE #12.
 2. ALL CONDUIT SIZES SHALL CONFORM TO THE CALIFORNIA ELECTRICAL SAFETY ORDERS, UNLESS NOTED AS LARGER.
 3. SUBSCRIPTS A, B, C, ETC. AT SWITCH SYMBOLS ARE TO DISTINGUISH BETWEEN SWITCHES, MOUNTING HEIGHT FROM FINISHED FLOOR TO CENTER OF TERMINAL OR OUTLET.
 4. TO CENTER OF TERMINAL OR OUTLET.
 5. WATTAGE PER FIXTURE, 1 = TYPE OF FIXTURE, ET = CIRCUIT NO., SA = CONTROLLING SWITCH.
 6. M.H. INDICATES HEIGHT FROM FINISHED FLOOR TO BOTTOM OF OUTLET.
 7. ALL OUTLETS SHALL BE INSTALLED AT THE HEIGHTS INDICATED IN THE SYMBOLS ABOVE, UNLESS NOTED OTHERWISE ON THIS DRAWING.
 8. ALL SYMBOLS SHOWN ABOVE ARE NOT NECESSARILY USED ON THIS PROJECT.
- CONDUIT RUN CONCEALED ABOVE CEILING OR IN WALLS.**
- CONDUIT RUN CONCEALED UNDER FLOOR OR BELOW GRADE.**
- 1 #12 - 1/2" C.
 - 2 #12 - 1/2" C.
 - 3 #12 - 3/4" C.
 - 4 #12 - 3/4" C.
 - 5 #12 - 3/4" C.
 - 6 #12 - 1" C.
 - 7 #12 - 1" C.
 - 8 #12 - 1" C.
 - 9 #12 - 1" C.
- WIRE SIZE OTHER THAN #12 IS NOTED ON EACH CONDUIT RUN, WITH SIZE OF CONDUIT (I.E.: 3 #10 - 3/4" C).
- CLOCK, PROGRAM & FIRE ALARM SYSTEM CONDUIT.
- PUBLIC ADDRESS SYSTEM CONDUIT.
- PUBLIC TELEPHONE SYSTEM CONDUIT.
- INTERCOMMUNICATING TELEPHONE SYSTEM CONDUIT.
- EMERGENCY LIGHTING SYSTEM CONDUIT.

FOSTER K. SAMPSON
ELECTRICAL ENGINEER
BIG WEST FIFTH ST. LOS ANGELES
Foster K. Sampson

STATE DIVISION OF ARCHITECTURE
ARCHITECTS
DATE 10-23-53

WRIGHT METCALLE & SUTTON
ARCHITECTS
DATE 10-23-53

KEYS COUNTY Supt. of Schools
BOARDS OF EDUCATION
APPROVED DATE

DATE 10-23-53
JOHN C FREEMONT SCHOOL
PIEDMONT CITY SCHOOL DISTRICT
SHEET NO 289