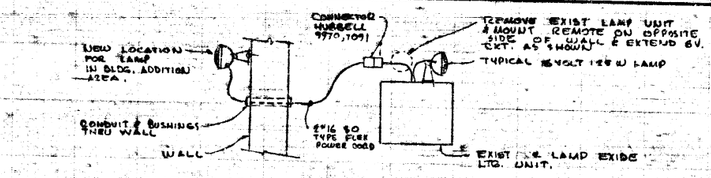
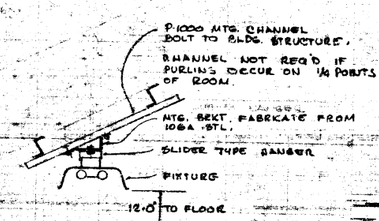


EMERG. LTG UNIT MODIFICATION

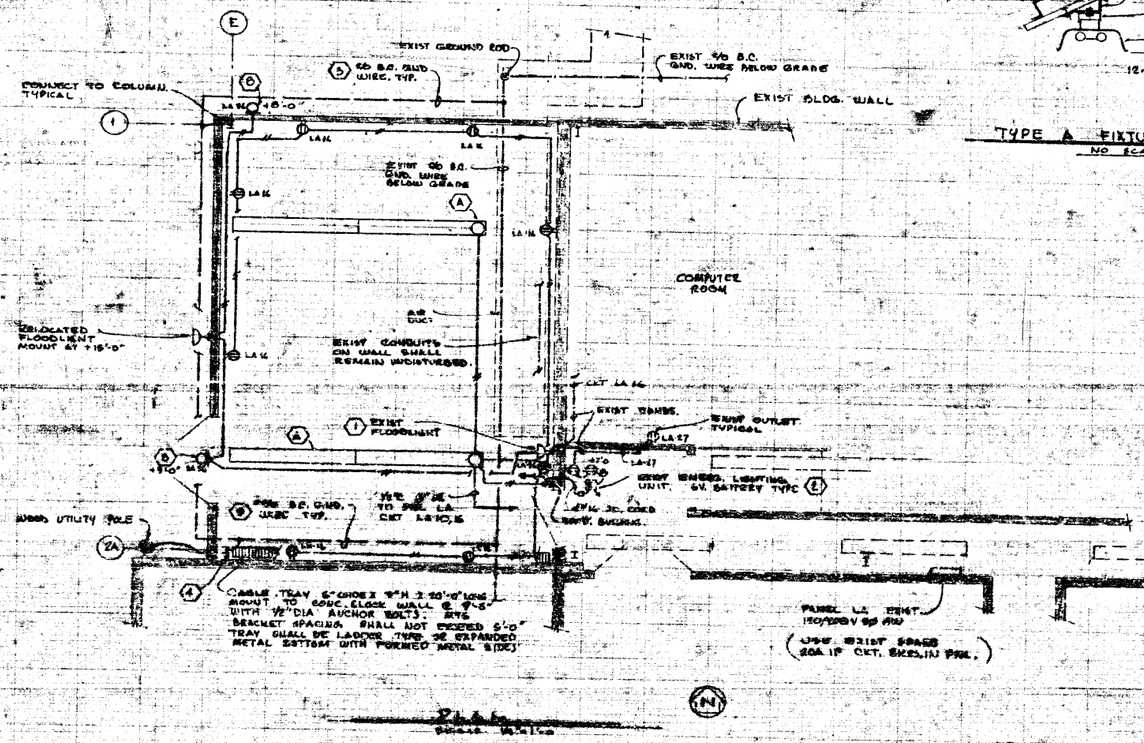
NO SCALE



TYPE A FIXTURE MOUNTING

NO SCALE

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED



SYMBOLS

- GROUND WIRE 1'-0" BELOW GRADE
- EXISTING CONDUIT OR WIRE SYSTEMS, AS NOTED
- CONDUIT EXPOSED. MATCH MARKS INDICATE QUAN OF #12 CONDUCTORS IN CODE SIZE CONDUIT.
- LIGHT FIXTURE. WALL BRACKET MTG. TYPE.
- CONVENIENCE OUTLET 115V. 15A. 3 WIRE GROUNDING TYPE. HUBBELL 5352, BROWN WART 5351, OR OTHER APPV'D. MOUNT AT +54" UNLESS NOTED OTHERWISE
- SWITCH 115V 20A 1PST, MOUNT AT +54"
- FLUORESCENT LIGHTING FIXTURE

FIXTURES

(A) FLUORESCENT FIXT. INDUSTRIAL TYPE 8' LG. 2 LAMP 800 MA, 120V BALLAST 10% UP 85% DOWN, 2 PRETIGLIN-HO LAMPS. SHOOT HOLMAN NGS 280, BENJAMIN 9GFCL, OR OTHER APPVD.

(B) INCANDESCENT WEATHER PROOF WALL MTG. TYPE ASYMMETRIC DISTRIBUTION, 100 W IF LAMP. HOLOPHANE #460

NOTES

(1) RELOCATE EXISTING FLOOD LIGHT TO NEW WEST WALL.

(2) MODIFY EXISTING EMERG. LTG UNIT BY RELOCATING ONE OF THE 6VOLT 25 WATT LAMPS - SEE DETAIL.

(3) EXCAVATE & INTERCEPT EXIST. GROUND WIRE SYSTEM, & EXTEND GROUND WIRE TO BLDG. ADDITION AS SHOWN. ALL CONNECTIONS BELOW GRADE SHALL BE WELDED BY EXOTHERMIC TYPE OR EQUAL PROCESS. GROUND WIRE SHALL BE INSTALLED BELOW BLDG FOOTING PER SECT. 15 DEMONS SDE 0124 SBB

(4) REMOVE EXIST. UNISTRUT CHANNEL MTG. STRIPS ON WALL & INSTALL CABLE TRAY. INSTALL EXIST WALL MTG. CABLE TRAY. PROVIDE ADDITIONAL SLACK IN CABLES AS REQUIRED TO PASS CABLES THROUGH WALL OF BLDG. ADDITION. SUPPLEMENT SLACK IF AVAILABLE IN COMPUTER ROOM. PROVIDE DRIP LOOP & SEAL CABLE PENETRATION PER DETAIL ON STRUCTURAL DWG. FASTEN EXIST 1/2" HANGER TO CONC. BLOCK WALL.

ATOMICS INTERNATIONAL

REDUCED DRAWING