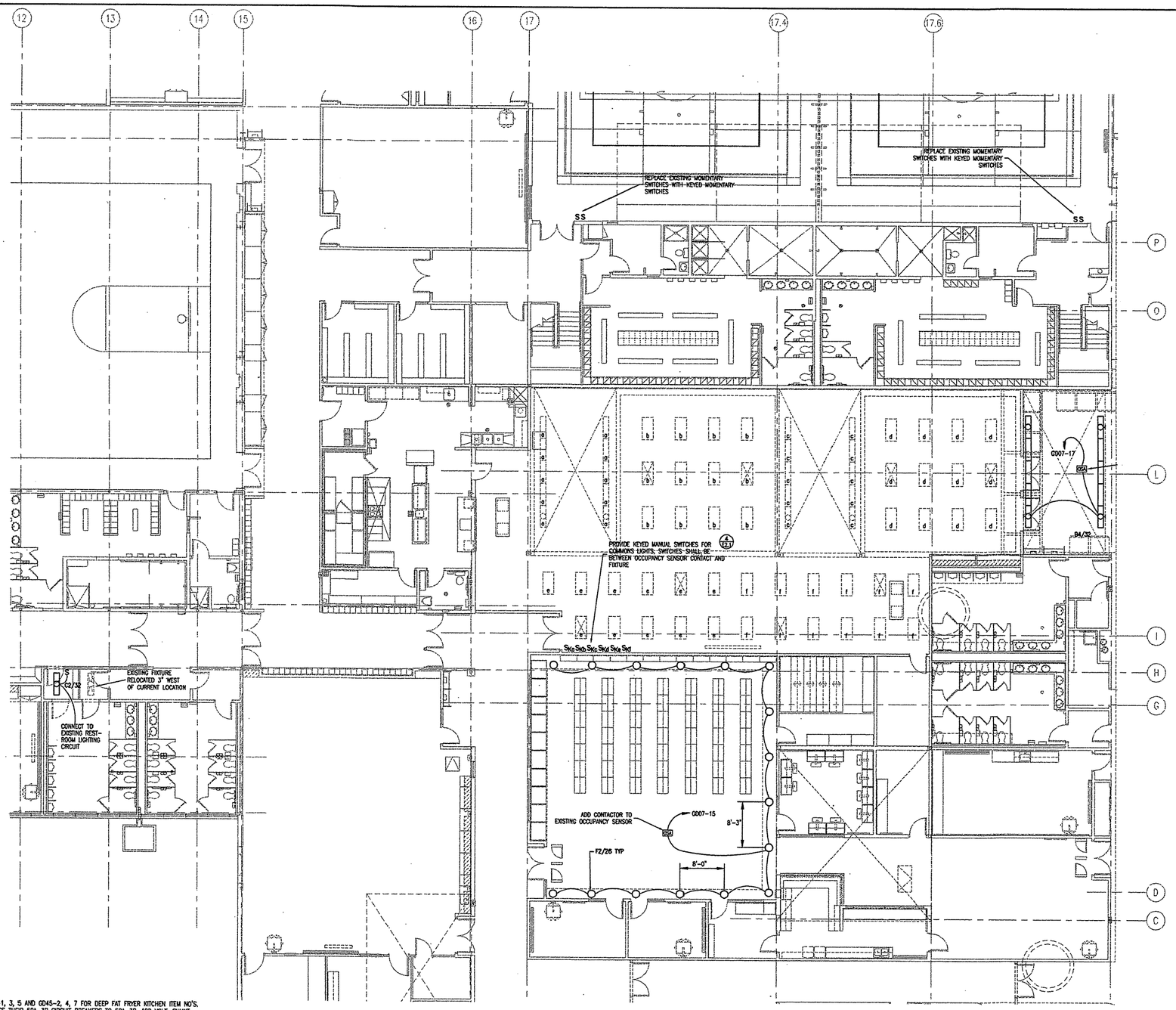
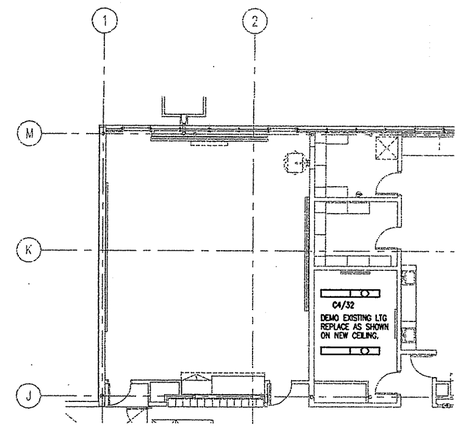
CORPS OF ENGINEERS

U. S. ARMY



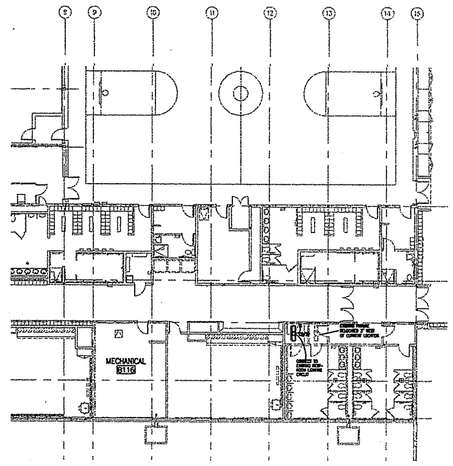
1 / E2.2 **PARTIAL AREAS 'D' 'C' & 'B' LIGHTING FLOOR PLAN**

1/8" = 1'-0"



2 / E2.2 **PARTIAL AREA 'A' LIGHTING FLOOR PLAN**

1/8" = 1'-0"



3 / E2.2 **PARTIAL AREA 'B' LIGHTING FLOOR PLAN**

1/16" = 1'-0"

3" 1"=1' 1/2"=1' 3/8"=1' 1/4"=1' 0" 1"=100' 1" 1"=40' 2" 1"=60' 3"
1-1/2"=1' 3/4"=1' 1/4"=1' 1"=10' 1"=20' 1"=30'

GRAPHIC SCALES

NOTE:

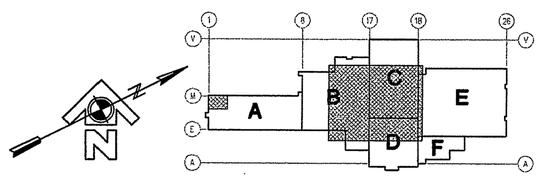
1. FOR CIRCUITS GD45-1, 3, 5 AND GD45-2, 4, 7 FOR DEEP FAT FRYER KITCHEN ITEM NO'S. 17a AND 17b, CHANGE THEIR 50A-3P CIRCUIT BREAKERS TO 50A-3P, 120 VOLT, SHUNT TRIP CIRCUIT BREAKERS.

   WIRE SHUNT TRIP TO OPEN CIRCUIT BREAKER IF HOOD EXTINGUISHING IS ACTIVATED OR IF DEEP FAT FRYER HIGH TEMPERATURE CONTROL LIMIT IS EXCEEDED.

2. FOR CIRCUIT GD-43-27 AND 29, FOR HOT PLATE RANGE KITCHEN ITEM NO. 15, CHANGE ITS 30A-2P CIRCUIT BREAKER TO A 30A-2P, 120 VOLT, SHUNT TRIP CIRCUIT BREAKER.

   WIRE SHUNT TRIP TO OPEN CIRCUIT BREAKER IF HOOD EXTINGUISHING SYSTEM IS ACTIVATED.

3. OBTAIN SHUNT TRIP CONTROL VOLTAGE FROM SPARE CIRCUIT GD26, IF NOT AVAILABLE AT HOOD EXTINGUISHING SYSTEM OR FRYER CONTROL PANEL.



REFERENCE NO. E2.2

REV.	DATE	C.O.	ACTION	DESCRIPTION	BY	APP'D.

CONTRACT NO.

CONTRACTOR

CITY STATE

RECOMMENDED: PRIME CONTRACTOR

APPROVED: RESIDENT ENGINEER

DATE:

USKH A quarter century of design for Alaska

ALASKA DISTRICT
CORPS OF ENGINEERS
ANCHORAGE, ALASKA

DESIGNED:
DRAWN:
TRACED:
CHECKED:
SUBMITTED:
DATE SHEET

BEN EIELSON JR./SR. HIGH SCHOOL – PHASE 3
EIELSON AIR FORCE BASE, ALASKA

LIGHTING FLOOR PLAN

RECOMMENDED: CHIEF, MILITARY TECHNICAL ENGINEERING BRANCH

APPROVED: CHIEF ENGINEERING DIVISION

DATE:

SCALE: AS NOTED

SPEC. NO.

DRAWING NUMBER
29-02-38

SHEET OF