

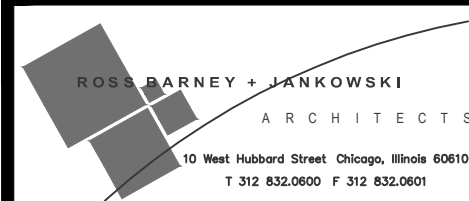
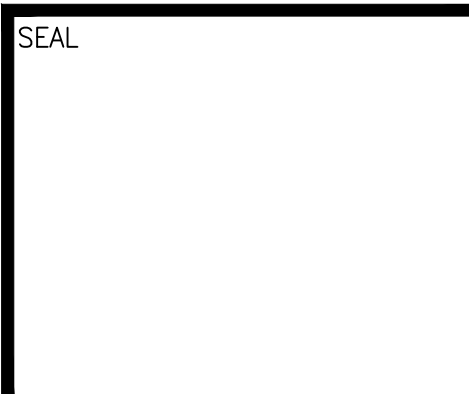
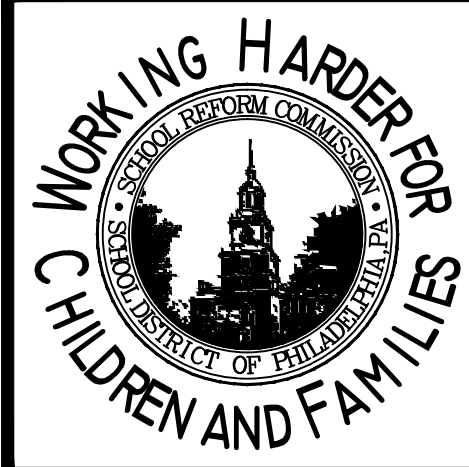
MECH. CONTROL PANEL-

PROVIDE 120V CIRCUIT TO THE FOLLOWING ROOMS AT LOCATION REQUIRED BY MECHANICAL EQUIPMENT-
ROOMS 405 CONNECT TO RE4-40.
ROOMS 401, 410, 409, 408 CONNECT TO RW4-26.

NOTES

1. REFER TO DWG. E001 FOR INCOMING PRIMARY SERVICE.
2. REFER TO DWGS. E500, E501 AND E502 FOR PANEL SCHEDULES.
3. REFER TO DWG. E000 FOR SYMBOLS LIST.
4. REFER TO DWG. E301 FOR EMERGENCY LIGHTING PANEL, WIRING DIAGRAMS AND SCHEDULES.
5. REFER TO DWG. E300 FOR SINGLE LINE DIAGRAM.
6. MOUNT ALL WALL MOUNTED RECEPTACLES (*) 42" A.F.R.
7. ALL RECEPTACLES INDICATED ON CAC AND CT UNITS LOCATE ADJACENT TO UNIT CONTROL PANEL.
8. STUB UP 4" x 4" JUNCTION BOX UNDER DEMONSTRATION TABLE FOR ELECTRICAL DEVICES. MAKE ALL FINAL CONNECTION.
9. PROVIDE A SAFETY SWITCH FOR ALL MECHANICAL EQUIPMENT SIZED PER NEC - SUPPLIED WITH MECHANICAL WORK, INSTALLED AND WIRED UNDER ELECTRICAL WORK.
10. JUNCTION BOX MOUNTED ABOVE CEILING FOR CARD READER AND ELECTRIC DOOR STRIKE.
11. PROVIDE WEATHERPROOF JUNCTION BOXES FOR HEAT TRACING. VERIFY FINAL LOCATION IN THE FIELD. HEAT TRACING SYSTEM UNDER MECHANICAL WORK.

1 FOURTH FLOOR PLAN POWER
1/8"=1'-0"



SCHOOL & LOCATION	Commodore John Barry Elementary School 5900 Race Street, Philadelphia PA 19139
PROJECT TITLE	NEW CONSTRUCTION
DRAWING TITLE	FOURTH FLOOR PLAN POWER
APPROVED BY	

SCHOOL DISTRICT OF PHILADELPHIA THE SCHOOL REFORM COMMISSION	DEPARTMENT OF DESIGN AND CONSTRUCTION SERVICES
1401 SPRING STREET PHILADELPHIA, PA 19130 (215) 400-8730 FAX (215) 400-4047	
CONTRACTOR TO VERIFY ALL CONDITIONS AND DIMENSIONS AT SITE	

NO.	DATE	REVISION
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SPEC NO. B-840C of 2005/06	DATE 12/29/06
SCALE 1/8"=1'-0"	LOCATION NO. 120
DRAWN BY CDM	TYPE NO. -
CHECKED BY	FILE NO. -

DRAWING NO.
E104