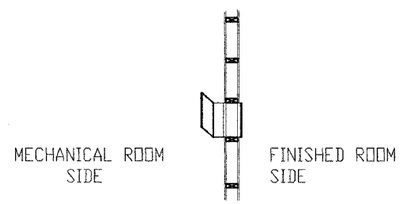
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	99-00013-00-HP	JERSEY	15	14
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 97262

ELECTRIC WATER HEATER
2) BRADFORD WHITE VR-250 - OR EQUAL.

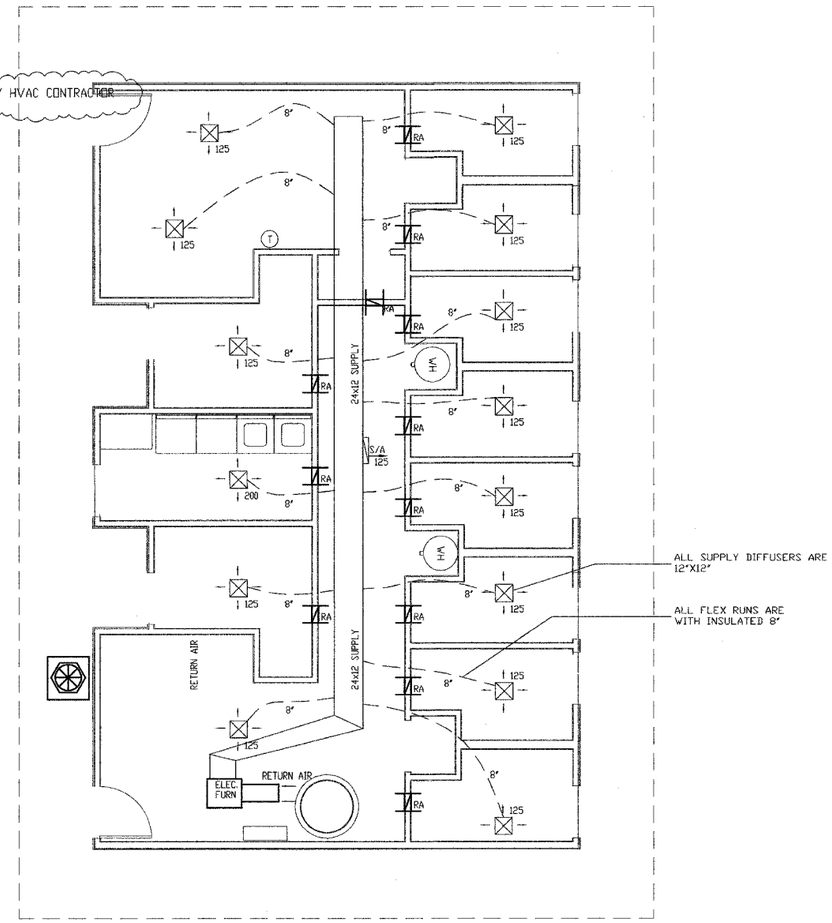
QTY.	HVAC SCHEDULE
	1) ~~"GOODMAN" MODEL #GMNT 120-5 GAS FURNACES OR EQUAL~~ 1) FURNACE (ELECTRIC) TO BE DESIGN/BUILD BY HVAC CONTRACTOR ~~110,000 BTUH GAS OUTPUT - 92.6 DOE/AFUE~~
(1)	"JANITROL" MODEL #U62 INDOOR A-COIL & INSULATED COIL BOXES.
(1)	"JANITROL" MODEL #CKJ60-1 OUTDOOR CENTRAL AIRS - OR EQUAL
(1)	COPPER TUBING LINE SET - 3/8" AND 7/8" LIQUID AND SUCTION CONNECTIONS.
(1)	HEAT/COOL DIGITAL THERMOSTAT W/ PROGRAMMABLE ECONOMIZER CYCLES AND LOCKBOX.

Revised 1-11-06



PLAN VIEW

RETURN AIR GRILLES ARE:
TRANSFER "Z" GRILLE @ 8'-4" CEILING HT.



1 MECHANICAL PLAN
1/4" = 1'-0"

PLAN NORTH

JOHN A. SHORTAL, ARCHITECT, LTD.
608 POPLAR STREET
JERSEYVILLE, ILLINOIS 62052
(618) 779-2740

CITY OF GRAFTON
GRAFTON, IL 62037

GRAFTON HARBOR MARINA PROJECT RESTROOM BUILDING
215 W. WATER STREET
GRAFTON, IL 62037

DATE: 9/1/05
REVISED: 00/00/00 △
ISSUED: FOR BID
PROJ. NO.: 40001
DRAWN BY: JaS

SHEET TITLE
MECHANICAL PLAN

(14)

M1.0