



NOTE:  
 THESE FIXTURE LOCATIONS ARE FOR  
 THE JOB LOCATIONS ONLY. IT BEING  
 UNDERSTOOD TO HAVE BEEN MADE  
 SEE PLAN A-5 FOR RELATIVE LOCATIONS  
 AND PINS.

# ELECTRICAL PLAN

SCALE: 1/4" = 1'-0"

### GENERAL NOTES

- 1. SWITCHBOARD "TECU" 30.1 REC. 3-405 OR EQUIV. (MOUNT ON BOTTOM OF JOISTS)
- 2. WESTINGHOUSE 1-TUBE 85 STRAP 5 STATOR OR EQUIV. (MOUNT ON BOTTOM OF JOISTS ABOVE MEZZ. FLOOR.)
- 3. SWITCHCRAFT DOMINIAIRE 6-DMA-2-40 OR EQUIV. (SURFACE MOUNT TO CEILING)
- 4. THERMOSTAT - CONNECT TO CIRCUIT 12 AND TO SUB-PANEL (CIRCUIT 1 MOUNT ON PLYWOOD 5'-6" OFF FLOOR (SEE H-1))
- 5. 100 AMP WELDER OUTLET
- 6. ALLOW FOR TELEPHONE SLEEVE THRU EXTERIOR WALL
- 7. COORDINATE WITH LOCAL TELEPHONE CO.
- 8. 5/8 BURNER SAFETY SWITCH - MOUNT 6" ABOVE FIN. FL.
- 9. ALL ELECTRICAL CONDUIT FOR OFFICE, TOILET, TOOL RM AND GREENS RM. CEILINGS SHALL BE CONCEALED IN THE CONCRETE MEZZANINE SLAB.
- 10. ALL WALL RECEPTACLES AND CONDUIT BELOW BOTTOM OF BAR JOISTS SHALL BE CONCEALED, EXCEPT TO U.H. HOSES

### POWER PANEL SCHEDULE

CIRCUIT	DESCRIPTION	REMARKS
P-1	100 A. 3 PHASE 4 WIRE	REPAIRS
P-2	100 A. 3 PHASE 4 WIRE	REPAIRS
P-3	100 A. 3 PHASE 4 WIRE	REPAIRS
P-4	100 A. 3 PHASE 4 WIRE	REPAIRS
P-5	100 A. 3 PHASE 4 WIRE	REPAIRS
P-6	100 A. 3 PHASE 4 WIRE	REPAIRS
P-7	100 A. 3 PHASE 4 WIRE	REPAIRS
P-8	100 A. 3 PHASE 4 WIRE	REPAIRS
P-9	100 A. 3 PHASE 4 WIRE	REPAIRS
P-10	100 A. 3 PHASE 4 WIRE	REPAIRS
P-11	100 A. 3 PHASE 4 WIRE	REPAIRS
P-12	100 A. 3 PHASE 4 WIRE	REPAIRS
P-13	100 A. 3 PHASE 4 WIRE	REPAIRS
P-14	100 A. 3 PHASE 4 WIRE	REPAIRS
P-15	100 A. 3 PHASE 4 WIRE	REPAIRS
P-16	100 A. 3 PHASE 4 WIRE	REPAIRS
P-17	100 A. 3 PHASE 4 WIRE	REPAIRS
P-18	100 A. 3 PHASE 4 WIRE	REPAIRS
P-19	100 A. 3 PHASE 4 WIRE	REPAIRS
P-20	100 A. 3 PHASE 4 WIRE	REPAIRS
P-21	100 A. 3 PHASE 4 WIRE	REPAIRS
P-22	100 A. 3 PHASE 4 WIRE	REPAIRS
P-23	100 A. 3 PHASE 4 WIRE	REPAIRS
P-24	100 A. 3 PHASE 4 WIRE	REPAIRS
P-25	100 A. 3 PHASE 4 WIRE	REPAIRS
P-26	100 A. 3 PHASE 4 WIRE	REPAIRS
P-27	100 A. 3 PHASE 4 WIRE	REPAIRS
P-28	100 A. 3 PHASE 4 WIRE	REPAIRS
P-29	100 A. 3 PHASE 4 WIRE	REPAIRS
P-30	100 A. 3 PHASE 4 WIRE	REPAIRS

### EMERGENCY DIST. PANEL SCHEDULE

CIRCUIT	DESCRIPTION	REMARKS
E-1	40 A. 2 PHASE 3 WIRE	REPAIRS
E-2	20 A. 1 PHASE 2 WIRE	REPAIRS
E-3	20 A. 1 PHASE 2 WIRE	REPAIRS
E-4	20 A. 1 PHASE 2 WIRE	REPAIRS
E-5	20 A. 1 PHASE 2 WIRE	REPAIRS
E-6	20 A. 1 PHASE 2 WIRE	REPAIRS
E-7	20 A. 1 PHASE 2 WIRE	REPAIRS
E-8	20 A. 1 PHASE 2 WIRE	REPAIRS
E-9	20 A. 1 PHASE 2 WIRE	REPAIRS
E-10	20 A. 1 PHASE 2 WIRE	REPAIRS
E-11	20 A. 1 PHASE 2 WIRE	REPAIRS
E-12	20 A. 1 PHASE 2 WIRE	REPAIRS
E-13	20 A. 1 PHASE 2 WIRE	REPAIRS
E-14	20 A. 1 PHASE 2 WIRE	REPAIRS
E-15	20 A. 1 PHASE 2 WIRE	REPAIRS
E-16	20 A. 1 PHASE 2 WIRE	REPAIRS
E-17	20 A. 1 PHASE 2 WIRE	REPAIRS
E-18	20 A. 1 PHASE 2 WIRE	REPAIRS
E-19	20 A. 1 PHASE 2 WIRE	REPAIRS
E-20	20 A. 1 PHASE 2 WIRE	REPAIRS
E-21	20 A. 1 PHASE 2 WIRE	REPAIRS
E-22	20 A. 1 PHASE 2 WIRE	REPAIRS
E-23	20 A. 1 PHASE 2 WIRE	REPAIRS
E-24	20 A. 1 PHASE 2 WIRE	REPAIRS
E-25	20 A. 1 PHASE 2 WIRE	REPAIRS
E-26	20 A. 1 PHASE 2 WIRE	REPAIRS
E-27	20 A. 1 PHASE 2 WIRE	REPAIRS
E-28	20 A. 1 PHASE 2 WIRE	REPAIRS
E-29	20 A. 1 PHASE 2 WIRE	REPAIRS
E-30	20 A. 1 PHASE 2 WIRE	REPAIRS

STATE OF VERMONT  
 DIVISION OF STATE BUILDINGS  
 AGENCY OF ADMINISTRATION  
 MONTPELIER, VERMONT

Standard Four Bay Highway Garage Bldg  
 ELECTRICAL PLAN

DATE: 10-10-78  
 DRAWN BY: GUN WASTED  
 CHECKED BY: H. M. J. S. J.

REVISIONS: 7/6/78  
 BY: EJA