

PLAN NEW GARAGE

SCALE 1/8" = 1'-0"

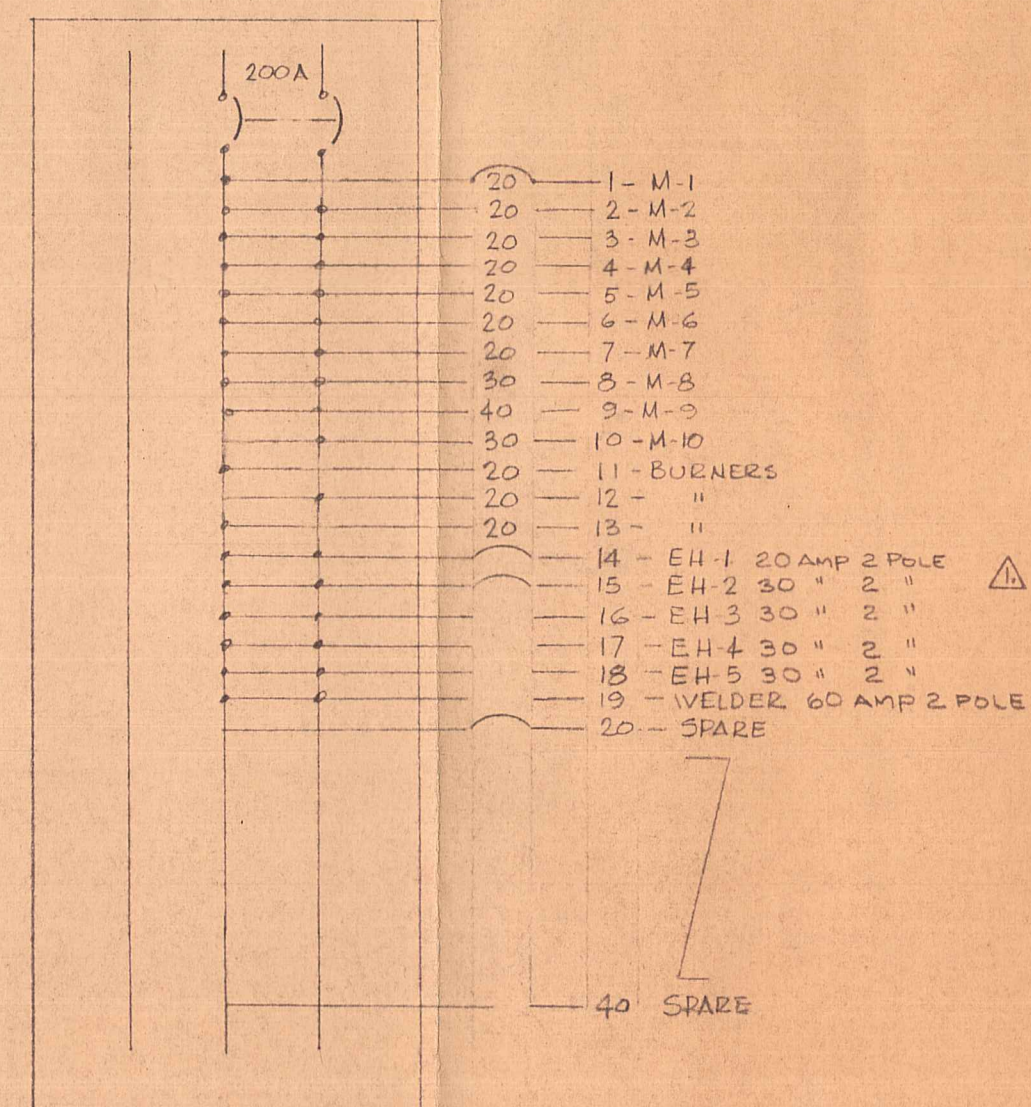
MOTOR & STARTER NO.	NAME	SIZE HP	ELEC. CHAR.	MOTOR FURNISHED BY	STARTER	DISCONNECT SWITCH CAT. NO.	ENCLOSURE
M ₁	EXH. FAN	1/8	115/1/60	H.V.	MSTO2SNIP	INCLUDED W/UNIT	—
M ₂	EXH. FAN	1/2	230/1/60				—
M ₃	EXH. FAN	1/2					—
M ₄	EXH. FAN	1/2					—
M ₅	EXH. FAN	1/2					—
M ₆	VEH. EXH.	3/4					—
M ₇	HOIST	1/2		G.C.		3710269402	I
M ₈	HOIST	1 1/2		G.C.			I
M ₉	COMPRESSOR	3			EXISTING EQUIPMENT		—
M ₁₀	BURNER EXH.	1/2	115V/1PH/60HZ	H.V.	MSTO2SNIP		—
M ₁₁	BURNER EXH. (OLD GARAGE)	1/2	115/1/60	H.V.	MSTO2SNIP		—

NOTE:
DESIGN - VESTINGHOUSE
CATALOG NO'S INDICATE SIZE AND STYLE
OF STARTERS AND DISCONNECTS. EQUAL
EQUIPMENT MAY BE SUBSTITUTED.

NOTES

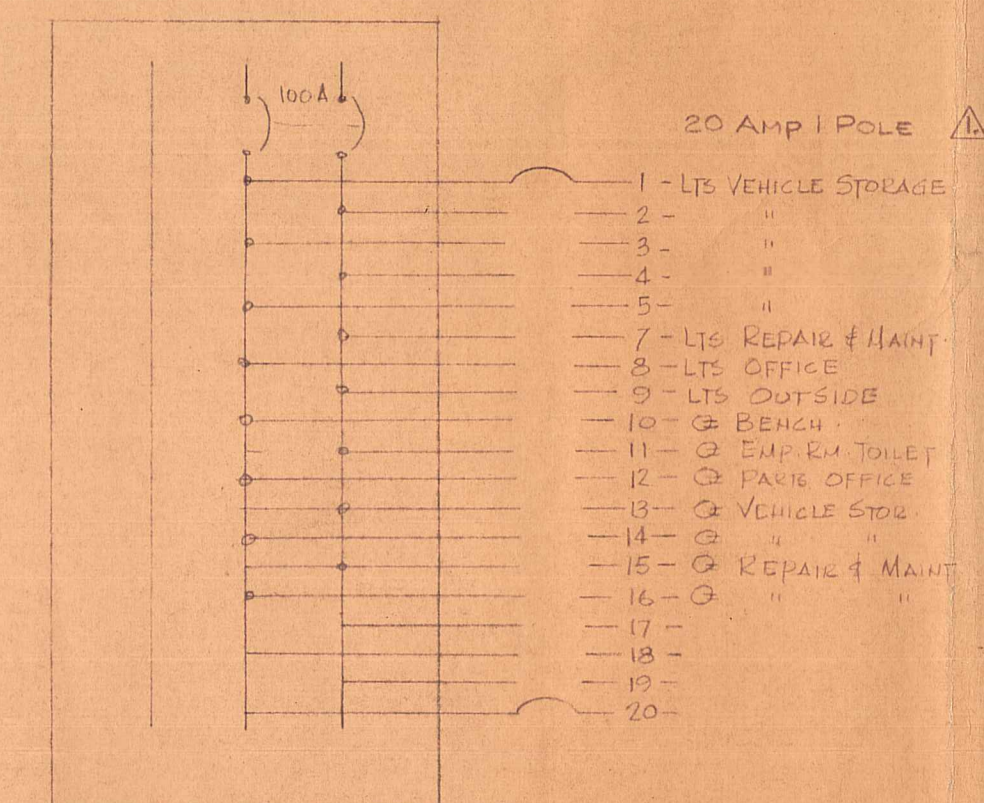
1. MOUNTING HEIGHTS 48" & 48" THERMOSTATS 60"
2. LOCATE SWITCHES ON STRIKE SIDE OF DOORS - MAKE FINAL VERIFICATION IN FIELD AS TO DOOR SWING.
3. VERIFY ALL SPECIAL PURPOSE OUTLETS WITH ENGINEER OR EQUIP. MFG. AS TO TYPE & CAPACITY BEFORE ORDERING.
4. ALL CONDUIT & WIRE SHALL BE CODE SIZED FOR BEKK OR FUSE SIZE SHOWN.
5. CONTRACTOR SHALL INCLUDE EXTRA PULL BOXES FOR LONG CONDUIT RUNS TO FACILITATE WIRE PULL.
6. ALL GROUNDING CONNECTIONS SHALL BE CONNECTED TO A GROUND WIRE NOT TO CONDUIT - ALL CONDUIT SHALL ALSO BE GROUNDED.

7. WHEN RUNNING TO & FROM GARAGE - GO THRU SEAL-OFF FITTINGS. RIGID CONDUIT IN GARAGE BELOW 48", USE EMT ABOVE 48".



MDP-1 SCHEMATIC

N.T.S.



LP-1 SCHEMATIC

N.T.S.

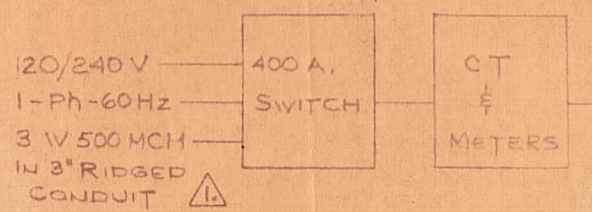
LEGEND !

- \$ SINGLE POLE SWITCH
- \$3 3 WAY SWITCH
- ⊕ DUPLEX OUTLET
- ⊕ SPECIAL PURPOSE OUTLET
- ⊕ INCANDESCENT FIXTURES
- ⊕ FLUORESCENT FIXTURES
- EH-1 ELECTRIC HEATER
- ⊕ MOTOR WITH NUMBER
- ⊕ LIGHTING PANEL
- LP-1-14 LP-1 LIGHT PANEL - 1, PANELS 2-14, CIRC. 1-14
- CIRCUIT WIRING
- SWITCH WIRING

ELECTRIC HEAT SCHEDULE

UNIT	ROOM	MODEL NO.	MFG. CAT. NO.	ELECT. CH.	WATTS	R.T.U.
EH-1	EMPLOY	AST-5	8883-A	240/1/60	3,000	12.5
EH-2	TOILET	AST-7	8883-A	240/1/60	3,750	15.6
EH-3	PARTS	AA-15A	1000	240/1/60	1,500	6.25
EH-4	OFFICE	AST-2	8883-A	240/1/60	1,500	6.25
EH-5	OFFICE	AST-2	8883-A	240/1/60	1,500	6.25

MDP-1	200A
20 POLE	200A
PANEL	200A
BREAKER	200A
200A	200A



MAIN DISTRIBUTION SOL. N.T.S.

LIGHTING FIXTURE SCHEDULE

FIX. DESIG.	MFG.	MFG. CAT. NO.	NO. LAMPS	TOTAL WATTS	HOUSING DIMEN.	WIRE
A	WEST.	GR 2207	2	450	14" x 14"	14"
B	WEST.	GR 276	2	175	14" x 14"	14"
C	WEST.	VR 240	2	175	14" x 14"	14"
D	WEST.	7810	1	120	14" x 14"	14"
E	ALABAX	AL 2332	1	100	14" x 14"	14"
F	WEST.	TYPE 8VA13 STYLE 834-1 2500-600	1	175	14" x 14"	14"
G	WEST.	TYPE 8VA1350 612-085 600	1	175	14" x 14"	14"