



EXISTING GROUND FLOOR PART PLAN - CAMPBELL BUILDING

NOTES

- 1) Provide 277V circuit (2\*10-3/4" c.) from transformer secondary to swgr. heater terminal switch.
- 2) 30" x 24" x 8" screw cover J.B. in ceiling space.
- 3) Terminate all ducts 1'-0" North of bldg. wall. Elev. 463.0' @ top duct. Cap for future extension.
- 4) 2" empty conduit - terminate as required by Gas & Electric Co. for metering.
- 5) Terminate & cap 2-4" spare ducts for future feeder from "FUTURE FUSE CUBICLE".
- 6) H.V. Cable to Transformer.
- 7) Existing 400A 3PF55 - connect new for MF-2 to line terminals. (Main 480 Volt service switch.)
- 8) All other elect. work in this space to remain.
- 9) 2\* 3/0-2" C. - tap to load side conductors of 400A S.S. within existing wire trough.
- 10) New 225A 2P CB.
- 11) New 75 kVA Transformer - 480/120-240V-1#.
- 12) 3\* 300MCM-3" C. - connect to line terminals of existing 400A S.S.
- 13) Existing 3-350MCM-3" C. Disconnect & remove existing wiring.
- 14) Existing 400A 2P + 3/0 S.S. Main lighting switch, re-supply as shown.
- 15) 2\* 3/0-2" C.
- 16) Up to Exit signs above.
- 17) Pit receptacle 2'-0" above Grd. floor. Pit light 3'-0" above Grd. floor. Pit light switch 4'-0" above Ground floor level. Electrical equipment shall be located so as to avoid interference with Elevator equipment.
- 18) 30" x 4" x 18" W x 12" D S.C. J.B. near floor.
- 19) Existing lighting feeder - to be disconnected & removed.
- 20) 3' x 3' x 3' (inside dimensions) hand hole, 6" reinforced concrete construction. Provide Flockhart type 640-CD # 24927 or equal manhole frame & cover. Locate to intersect existing 480V ducts & fit in with side walk paving pattern. Submit detail for approval.
- 21) 500 watt wall mounted electric heater; 12" @ to floor.
- 22) 1000 watt wall mounted electric heater, 12" @ to floor.
- 23) "E" down along wall, terminate with bushing.
- 24) 3/4 hp Air Compressor - Provide 30A 3P+5M MF 55 (Starter supplied with compressor). 4\*12-3/4" c. from 15A3R2C.
- 25) "E" up along wall, terminate with bushing.
- 26) Provide MF receptacle 24" high & "Stanco" # P 48001-L Satin Aluminum fixture with 150W PAR 38/FL lamp 84" high. Provide gasket between fixture canopy & concealed outlet box. Ltg. fixtures & receptacles on Circuit # 34 (E-1).
- 27) Tape "B" Unit Heater.
- 28) Exit & Stair Lighting circuit (3\*10-3/4" c.).
- 29) Locate switch & cooling thermostat (Minn. Honeywell # T473 D1036) for Fan # 5 & make all electrical connections to same. Branch wiring 2\*12-3/4" c. connected to existing 120V ltg. circuit in this room.
- 30) Provide 6" square hole in the bottom of the handhole to dry well below same. Dry well same as specified for underground ducts.

IMPORTANT NOTE: Top elevations of ductwork within the building area are maximums required to coordinate with mechanical service in this area & must be maintained. Ductbanks shall be constructed to allow them to pass over the foundations at the core area.

NO.	DATE	ITEM
1	4/26/68	VAULT AREA

FIRM H.A. INC. SEAL H.A. JOB NO. N-16  
 DESIGNER L. ABM  
 DRAWN BY JHBL  
 CHECKED BY RB  
 APPROVED BY RB

STRUCTURAL ENGINEERING  
 VAN RENSSELAER P. SAXE  
 1701 ST. PAUL ST. BALTO., MD. 21202

MECHANICAL-ELECTRICAL ENGINEERING  
 HENRY ADAMS, INC.  
 2315 ST. PAUL ST. BALTO., MD. 21218

CHRISTIE, NILES & ANDREWS ARCHITECTS  
 27 W. PENNSYLVANIA AVE. TOWSON, MARYLAND 21286  
 1747 31st Street, N.W. WASHINGTON, D.C. 20002  
 (301) 923-7810  
 202-742-0107

OFFICE BUILDING FOR NOTTINGHAM FARMS INC.  
 102 W. PENNSYLVANIA AVE. TOWSON, MARYLAND 21204

GROUND FLOOR PLAN

JOB NO.	65
SCALE	1/8" = 1'-0"
DATE	4/26/68