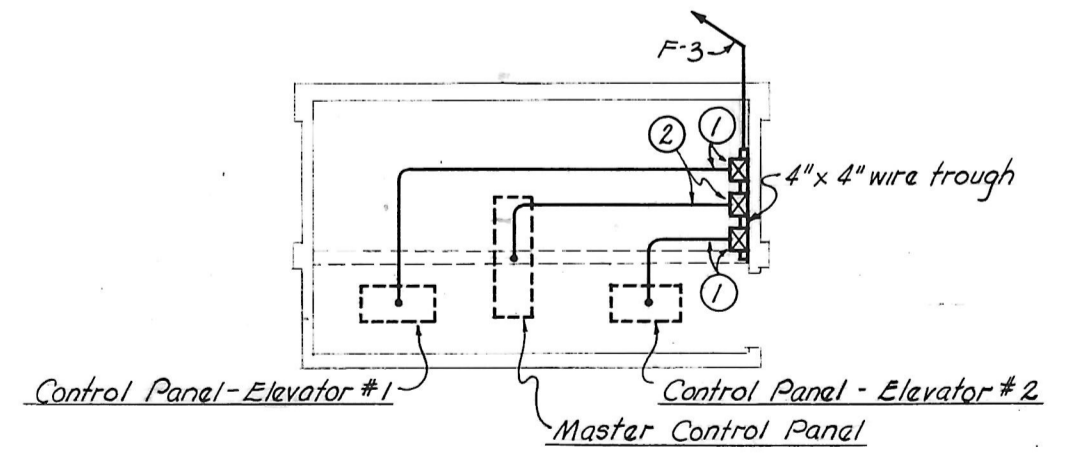
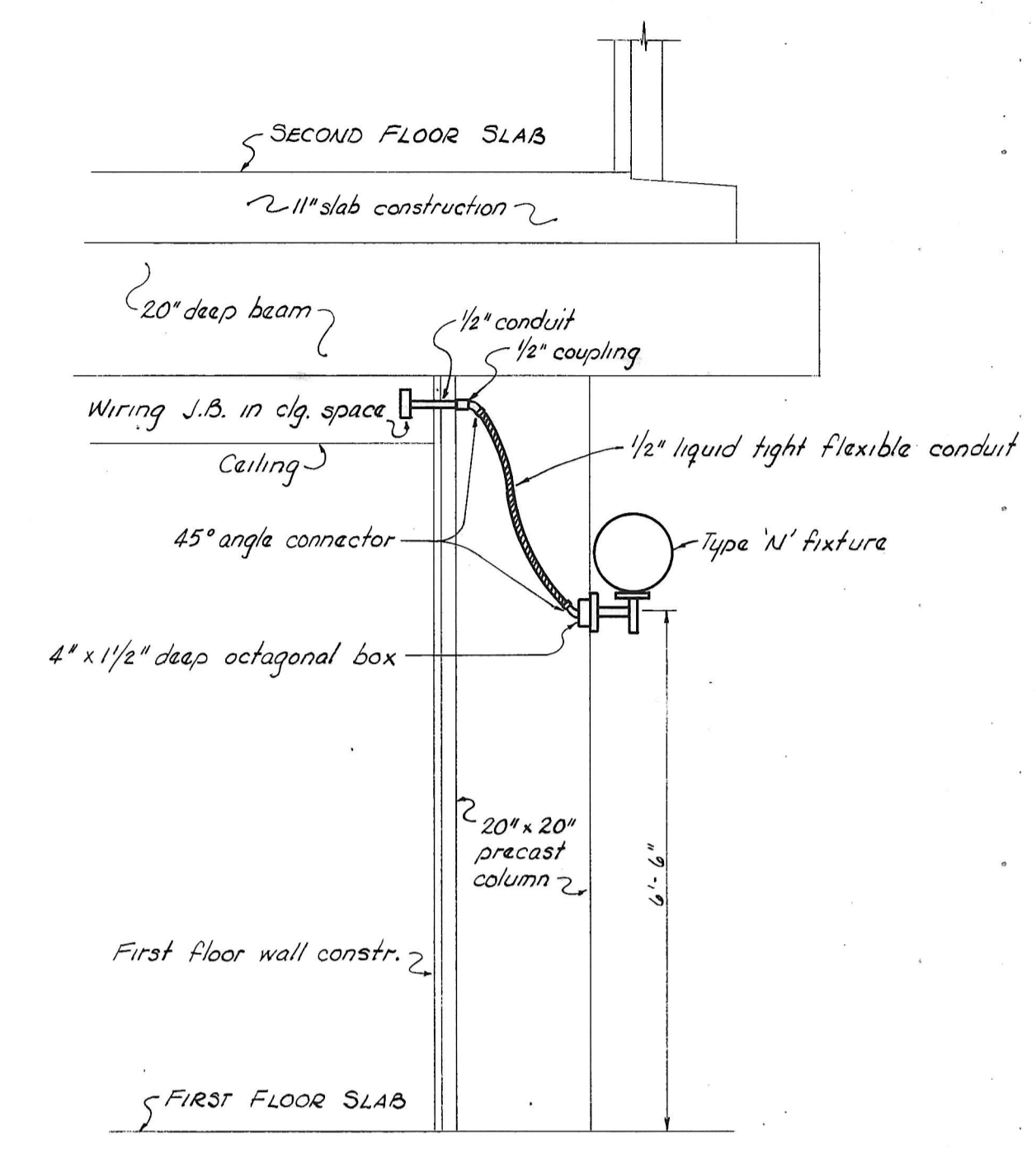


PENTHOUSE PLAN
Scale: 1/8" = 1'-0"



PART PLAN - ELEVATOR MACHINE ROOM
Scale: 1/8" = 1'-0"

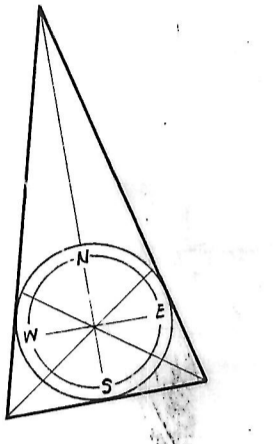


DETAIL 'A' - SPECIAL MOUNTING TYPE 'N' FIXTURE
Not to Scale

Note: Furnish to column manufacturer all required electric fittings, conduit, outlet boxes, etc. required within the precast column.

NOTES

- 1 Extend 3#8-3/4"C. from 50A3P unit C.B. to elevator control panel & connect to terminals of same. Exact location of control panel to be determined by elevator manufacturer.
- 2 Extend 3#10-3/4"C. from 30A3P unit C.B. to elevator master control panel & connect to terminals of same. Exact location of master control panel to be determined by elevator manufacturer.
- 3 Connect to Boiler Control Panel.
- 4 Fire Alarm Control Panel & Battery.
- 5 32 Volt Emergency Battery Unit with Battery Failure Alarm & D.C. Lighting Distribution Board mounted above.
- 6 Damper Motor - Extend 2#12-3/4"C. to starter aux. contacts of Fan No. 3 for control of damper motor.
- 7 Damper Motor - Extend 2#12-3/4"C. to starter aux. contacts of Fan No. 4 for control of damper motor.
- 8 Surface mounted fixtures within air handling plenum. Provide Russell & Stall # 6321A with screw globe, guard & 100 watt lamp. Typical 4 places.
- 9 Stem mount all type 'N' fixtures generally 9'-0" high in the Penthouse & 8'-0" in the Elevator Machine Room. Provide "kindorf" channel where required to support the fixtures independently of ducts, pipes, etc.
- 10 Type 'C' Unit Heater - Provide "kindorf" channel where required to mount heater 8'-0" bottom to floor.
- 11 Mount control contactor above 10 & provide 15AIP unit CB for 277 volt control wiring.
- 12 Chiller Comp. Starter furnished under another section. Mount starter & extend 6#2/0, 2-3"C. to comp. motor & make all connections. Also provide 2#10 wires from control transformer to chiller control console.
- 13 Oil Pump Starter furnished under another section. Mount starter & connect line side to chiller Pfr. as directed. Extend 3#12-3/4"C. to oil pump motor & make all connections.
- 14 Down to riser J.B. on Sixth Floor, see Riser Diagram on Dwg. E-7.
- 15 Connect to compressor control panel
- 16 Locate cooling thermostat (Minn. Honeywell # T473B1036 & provide 2#12-3/4"C. to starter control for Fan No. 4.
- 17 Pump No. 5 - 1/4 HP - 120V. Branch wiring (2#12-3/4"C. from 15AIPCB). Locate 5M to suit motor.
- 18 Connect to Temp. Control Panel where directed by Temp. Control manufacturer.



REVISIONS

NO.	DATE	ITEM	REF.

FIRM
H.A. INC.
DESIGNED BY
ABM
DRAWN BY
JHBL
CHECKED BY
RB
APPROVED BY
RB

SEAL H.A. JOB NO. N-16

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

MECHANICAL-ELECTRICAL ENGINEERING
HENRY ADAMS, INC.
2915 ST. PAUL ST., BALTO., MD. 21218

CHRISTIE, NILES & ANDREWS
27 N. Pennsylvania Ave. Towson, Maryland 21204
1047 31st Street, N.W. Washington, D.C. 20007
ARCHITECTS

OFFICE BUILDING
FOR
NOTTINGHAM FARMS INC.

102 W. PENNSYLVANIA AVE.
TOWSON, MARYLAND 21204

PENTHOUSE PLAN & DETAILS

JOB NO.	6522	E-6
SCALE	AS NOTED	
DATE	SEPT. 27, 1966	
LAST REV.		

MICROFILMED