Match Line "E"

ROOF

ROOF

Match Line "F"

UPPER PART OF GYMNASIUM

DANCE ROOM A-102

STAIR A-102

STORAGE A-103

MECHANICAL ROOM A-201

UPPER PART OF AUDITORIUM AND STAGE

ROOF

UPPER PART OF F.

F.W.C.

1" H.R.

3" R.L.

2" R.L.

1" W.S.

2" V. thru roof

4" Return from Cent'l Unit vent. 4'-1" thru roof

12-12 up to Exh. Fan @ 10 on roof

Conn. to 5" R.D. above

1" W.S.

2" V. thru roof

15'-4 Mch. 73-10 F.P.M. Type A Mounted under Windows

Exp. Joint

15'-4 Mch. 73-10 F.P.M. Type A Mounted under Windows

Exp. Joint

Conn. to 5" R.D. above

8'-0"x 2'-6" Louver in Gable

Exhaust Air Grille

15'-12 Reg. (Typical) @

10"x25"

32"x25"

22"x25"

27"x25"

15"x25"

15"x22"

5" R.L.

4" V. thru roof

52"x19"

11,000 CFM 8'-0"x2'-6" Louver

Motor operated relief damper

U.V. #1

2" H.W.R. dn. Extend pipes 1'-0" above floor & cap for future connection

3" H.W.R.

54"x22"

A

A

4" Ch.S. & Ch.E. dn. Extend pipes 1'-0" above floor & cap for future connection. 200 CFM 7'-0"x1'-0" Louver

Exh. Fan #7 mounted at roof

18"x18"

18"x18" H.S. Type

4" R.L.

4" R.L.

10"x25"

35"x27"

35"x25"

8"x17"x15"

35"x25"

Conn. to 4" R.D. above

Conn. to 4" R.D. above

Conn. to 4" R.D. above

* Provide openings in wall for future ductwork

2'-0" x 2'-0" A louver under beam @ roof

Cooling Tower Steel under another division of contract

Provide suitable steel grillage for tower

2'-0" x 2'-0" A louver under beam @ roof

1¼" H.S. 1¼" H.R.

20"x16" 10'-0" Louver

12"x6" dn.

Fl. Fan "F" Mounted at Roof

7"x7" 4" R.L.

4"x8"

12"x10"

11"x11"

Fan "G" Mounted at Roof

Conn. to 4" R.D. above

Cap for future connection

1"

1"

1"

Provide cap on 31"x31" curbed opening for future roof venting for

Conn. to 4" R.D. above

4" R.L.

3" R.L.

Conn. to 3" R.D. above

¾" C.W. dn.

Conn. to 4" R.D. above

8" R.L.

SCALE: 1/8"-1'-0"

141.32

54"x22"

AUDITORIUM Air Handling Unit No. Capped plenum El. 436.00

26,200 6'-8"x8'-0" Louver

18"x36" RA

181.36

CORRIDOR

Plenum

24"x18"

Dust tight to underside of slab.

SECTION A-A

SCALE: ⅛"-1'-0"

N

UPPER FLOOR PLAN — PART A

NOTRE DAME PREPARATORY SCHOOL
BALTIMORE COUNTY, MARYLAND
UPPER SCHOOL
FOR THE
SCHOOL SISTERS OF NOTRE DAME

BOARD OF EXAMINERS AND REGISTRATION OF ARCHITECTS — STATE OF MARYLAND — 1958-145

TAYLOR AND FISHER, ARCHITECTS
D. K. ESTE FISHER, JR., F.A.I.A. - WARREN A. BOWERSOCK, A.I.A.
130 W. HAMILTON ST., BALTIMORE 1, MD.

VAN RENSSELAER P. SAXE - STRUCTURAL ENGINEER

HENRY ADAMS, INC. - MECHANICAL ENGINEERS

MARTIN FUNNELL - LANDSCAPE ARCHITECT

JOB NO. 1115
DATE: APRIL 1959
DRAWING NUMBER M-5 OF
THIS PRINT ISSUED: