CAST IN PLACE CONCRETE CAP

SLOPE

9"

4"

DRIP

1½"

4'-8"

FACE BRICK

TYP. ROOF CONSTR.

SLOPE

SCREEN

FIRE BRICK (TYP.)

1'-6"

6"

1 HR. FIRE RATED TYP. ROOF CONSTR. U.L. DES. No. P801

FIRE BRICK (TYP.)

HOLLOW

2'-1"

8"

12"

1½"

4½"

FLUE 2.6" x 2.6" I.D. 2.6"

FIRE BRICK (TYP.)

12" 1½" 4½" 1½" 12" 14" 12"

2.6"

4½"

12"

4"

8"

2.6" ϕ BREACHING BELOW

(2) A-19 PLAN @ CHIMNEY (ABOVE ROOF)

MECH. RM. 123

FIRE BRICK (TYP.)

HOLLOW

16"x16" CAST IRON CLEAN OUT DOOR

GROUT (TYP.)

COMPACTED FILL

EJ Cover

ELEV.=757.5'

(1) A-19 SECTION THROUGH CHIMNEY 1"=1'-0"

2 HR. RATED FIRE WALL U.L. DESIGN No. U905 WALL TYPE (7)

1'-4"

(3) A-19 PLAN @ COL. B-10 1"=1'-0"

(4) A-19 PLAN @ COL. B-10 1"=1'-0"

6"

1 HR. FIRE RATED TYP. ROOF CONSTR. U.L. DES. No. P211

PLATFORM 128

2 HR. RATED FIRE WALL U.L. DESIGN No. U905 WALL TYPE (7)

TO CEILING

6"

12"

E.J.

4" C.M.U.

8"

8"

2 HR. RATED FIRE WALL U.L. DESIGN No. U905 WALL TYPE (7)

8"

B.N. (TYP.)

E.J.

(5) A-19 PLAN AT COL. C-9 1"=1'-0"

STORAGE RM. 124

COMPACTED FILL

EJ Cover

ELEV.=757.5'

(6) A-19 SECTION THROUGH FIRE WALL 1" = 1'-0"

SMOKE-HATCH 4'x6' (TYP. OF 3)

6"

PLATFORM 128

TYP. ROOF CONSTRUCTION

RUBBER SOUND SEALS, CONTINUOUS, (TYP.)

U.L. MOD. (TYP.)

½" GYP. BD. (PAINT) ON ½" CEMENT. BD. TO BRIDGE JOINTS) ON 3⅝"-20 GA. MTL. STUDS SCREWED TO MTL. JOISTS & RUNNER @ 16" o.c. (TYP.)

U.L. MOD. (TYP.)

22'-0" ABV. 759.5'

FIRE SAFETY CURTAIN

SOUND ABSORBING C.M.U. TO UNDERSIDE OF DECK

1'-4" REG. C.M.U.

(7) A-19 SECTION @ OPERABLE WALL 1"=1'-0"

GYMNASIUM 130

FIRE SAFETY CURTAIN-SMOKE POCKET

10"

(8) A-19 PLAN COL. B-12 1"=1'-0"

TYP. GYM. WD. FLOORING

CHAIR STORAGE

ELEV.=759.5'

2'-0"

4'-0"

1½"

6½" x 6½" ∠ POUR STOP

2x WD. BLK. CONT.

6¼"

¾" MAPLE CLR. FINISH

¾" MAPLE CLR. FINISH

5¾"

3'-4"

1½"

ROT. TO C.O. to west face of chimney on 1/A19

(9) A-19 SECTION THROUGH PROSCENIUM 1"=1'-0"

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REVISIONS

| NO. | DATE | DESCRIPTION |
|---|---|---|

THE LAWRENCE ASSOCIATES
ARCHITECTS/PLANNERS P.C.
1009 TOLLAND TURNPIKE MANCHESTER, CONNECTICUT 06040
(203) 649-2751

PROJECT NUMBER 2155.01

ALTERATIONS AND ADDITIONS TO:
BOLTON ELEMENTARY SCHOOL
NOTCH ROAD
BOLTON, CONNECTICUT

DRAWING TITLE
WALL SECTIONS
PLAN DETAILS

SCALE 1"=1'-0" DATE 8-17-1992

A-19
DRAWING 27 OF 89