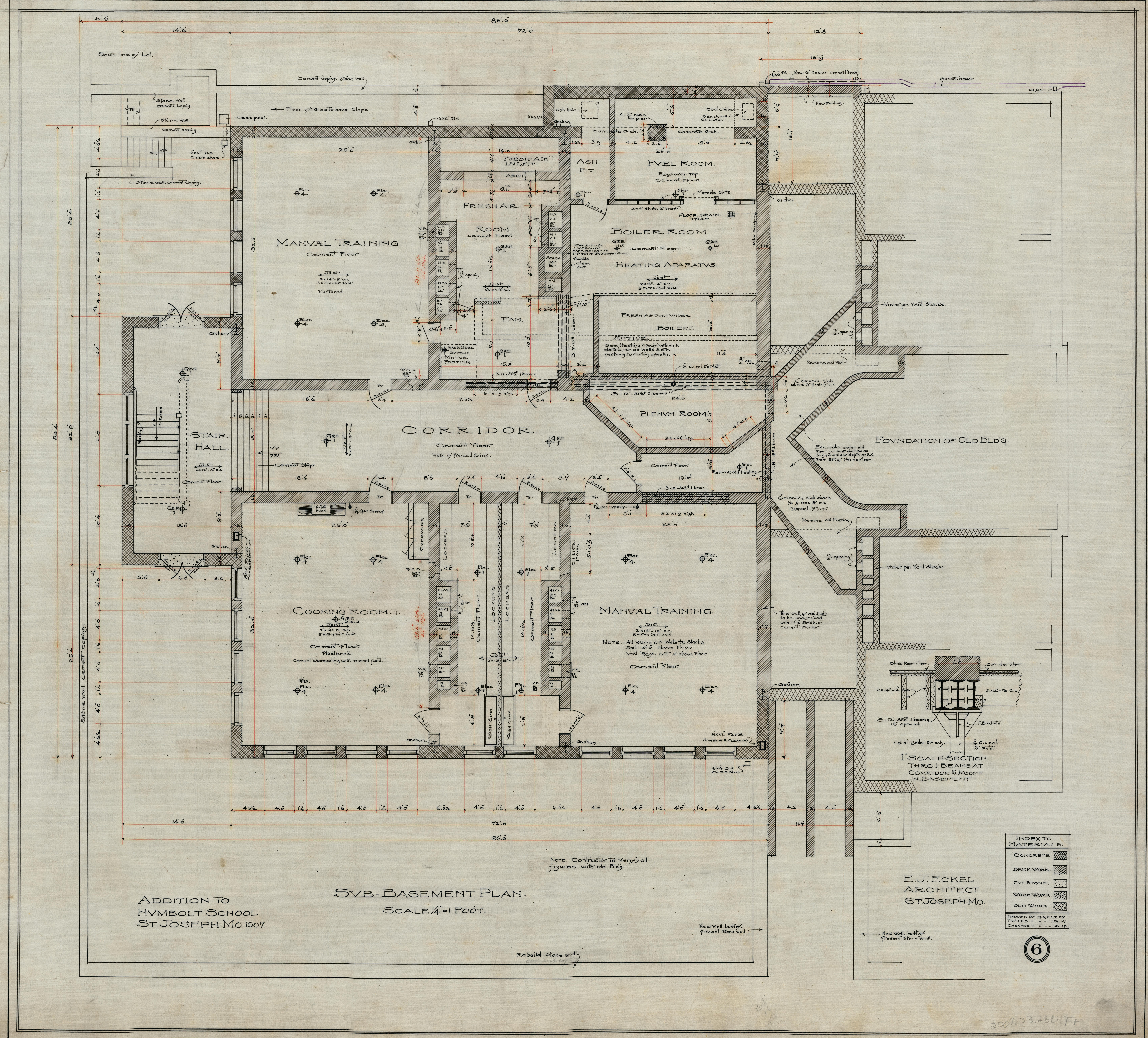


South line of Lot.
Cement coping. Stone wall
Floor of area to have Slope
Cesspool.
Stone wall cement coping.
MANVAL TRAINING
Cement Floor
Joist. 2x14³-12" o.c 5 Extra Joist 2x14³
Plastered.
FRESH-AIR INLET
ARCH
ASH PIT
Ash Hole
Coal chute
Concrete Arch.
FVEL ROOM.
Roof over Top.
Cement Floor.
Movable Slats
2x4 Studs. 2" boards
FLOOR DRAIN. TRAP
FRESH AIR ROOM
Cement Floor.
Joist 2x12³-16" o.c
FAN.
GAS & ELEC. SVPPLY MOTOR FOOTING.
STACK 30" 30"
STACK TO BE LINED WITH FIRE-BRICK TO 4'-0" ABOVE BASEMENT FLOOR
Thimble. clean out
BOILER ROOM.
Cement Floor.
HEATING APARATVS.
Joist 2x14³-12" o.c 5 Extra Joist 2x14³
FRESH AIR DVCT VNDER BOILERS.
NOTICE.
See Heating Specifications & details for all walls & etc pertaining to Heating apparatus.
6" C.I. col. 1½ Mat.
3-12"-31½# I beams
PLENVM ROOM.
STAIR HALL.
Joist. 2x12³-16" o.c
Cement Floor.
Cement Steps
CORRIDOR.
Cement Floor.
Walls of Pressed Brick.
Remove old Footing
Cement Floor.
18x36 Sink
1¼ Gas Supply.
CVPBOARD.
LOCKERS.
COOKING ROOM.
Joist. 2x14³-12" o.c 5 Extra Joist 2x14³
Cement Floor.
Plastered.
Cement wainscoting with enamel paint.
WASH SINK.
MANVAL TRAINING.
Joist. 2x14³-12" o.c 5 extra Joist 2x14
NOTE:- All warm air inlets to Stacks Set 10'0" above Floor. Vent Regs. set 2" above Floor.
Cement Floor.
8x12" FLVE. THIMBLE & CLEAN OUT
6x6 D.S C.I.D.S. Shoe
New 6" Sewer connect to old
Present Sewer.
Old D.S.
New Footing.
Anchor
Water Supply
Vnderpin Vent Stacks.
13" 21" opening
Remove old Wall
6" concrete slab above ½" rods 8" o.c
FOVNDATION OF OLD BLD'G.
Excavate under old Floor for heat duct so as to give a clear depth of 5.6 from Bot. of Slab to floor
6" Concrete slab above ½" rods 8" o.c Cement Floor.
This wall of old Bldg to be underpined with 1'-10 Brick in cement mortar.
Class Room Floor
Corridor Floor
2x14³-12" o.c
2x12³-16 o.c
3-12"-31½# I beams 18" Spread.
1" Brackets
Col. at Boiler Rm only
6" C.I. col. 1½" Metal.
1" SCALE SECTION THRO I BEAMS AT CORRIDOR & ROOMS IN BASEMENT.
Stone wall Cement Coping.
NOTE. Contractor to verify all figures with old Bldg.
Rebuild Stone wall.
New wall built of present stone wall
72'0"
86'6"
ADDITION TO HVMBOLT SCHOOL ST. JOSEPH. MO. 1907.
SVB-BASEMENT PLAN.
SCALE ¼"=1 FOOT.
E. J. ECKEL ARCHITECT ST. JOSEPH. MO.
INDEX TO MATERIALS
CONCRETE
BRICK WORK.
CVT STONE.
WOOD WORK.
OLD WORK
DRAWN BY. E.G.P. 1.7.07
TRACED " " " 1.26.07
CHECKED " " " 1.26.07
6
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