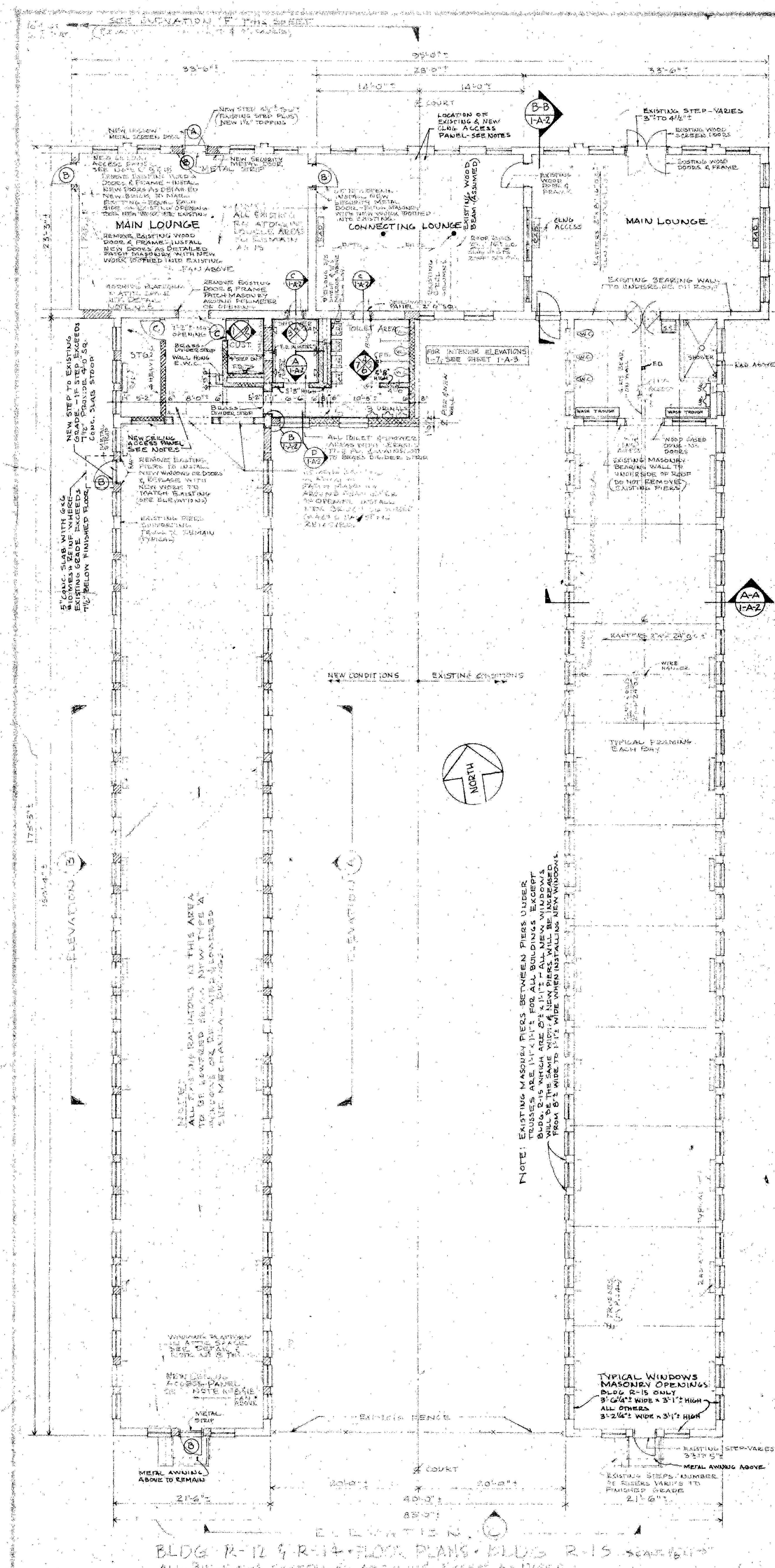
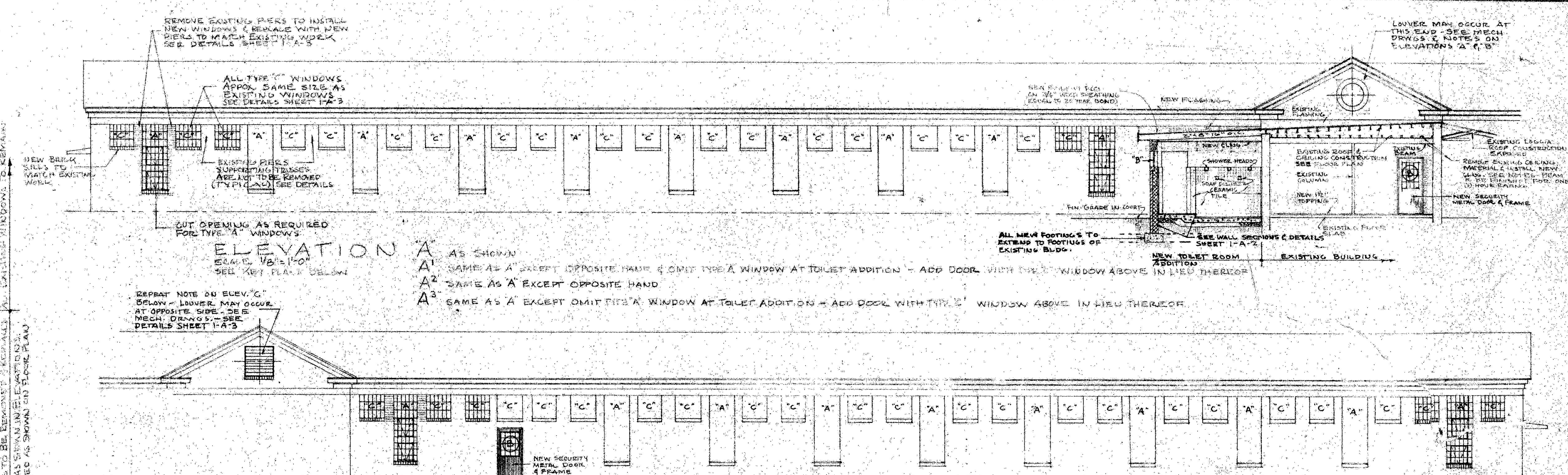


BLDG R-12 & R-14 • FLOOR PLANS • BLDG R-15 SCALE 1/8"=1'-0"

ALL BUILDINGS CURRENTLY AROUND COURT AS NOTED AND SHOWN ON KEY PLANS. PLAN SHOWN FOR BUILDINGS R-12, R-14 & R-15 - ALL OTHERS SIMILAR [illegible] SHEET 1-A-2. LOCATION OF EXISTING [illegible] FIXTURES MAY VARY SLIGHTLY FROM LAYOUT INDICATED FOR BUILDING R-15. EXISTING CONDITIONS - ALL EXISTING PLUMBING FIXTURES ARE TO BE REMOVED WITH NEW FIXTURES INSTALLED PER NEW CONDITIONS PLAN.



ELEVATION "A" SCALE 1/8"=1'-0" SEE KEY PLANS BELOW

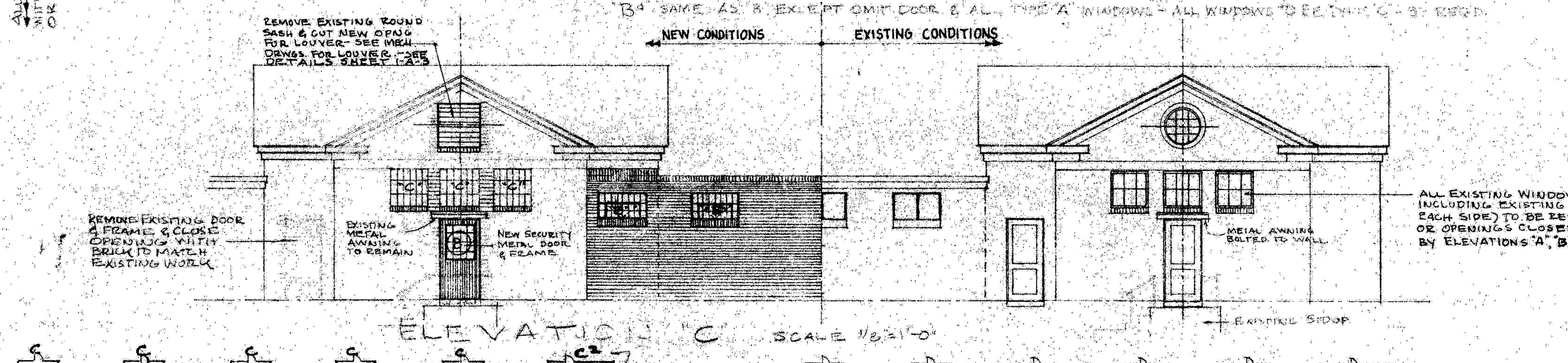
"A" AS SHOWN
"A1" SAME AS "A" EXCEPT OPPOSITE HAND & OMIT TYPE A WINDOW AT TOILET ADDITION - ADD DOOR WITH TYPE "C" WINDOW ABOVE IN LIEU THEREOF
"A2" SAME AS "A" EXCEPT OPPOSITE HAND
"A3" SAME AS "A" EXCEPT OMIT TYPE "A" WINDOW AT TOILET ADDITION - ADD DOOR WITH TYPE "C" WINDOW ABOVE IN LIEU THEREOF

ELEVATION "B" SCALE 1/8"=1'-0" SEE KEY PLANS BELOW

"B" AS SHOWN
"B1" SAME AS "B" EXCEPT OPPOSITE HAND & OMIT DOOR & TYPE "C" WINDOW ABOVE - ADD TYPE "A" WINDOW IN LIEU THEREOF
"B2" SAME AS "B" EXCEPT OPPOSITE HAND
"B3" SAME AS "B" EXCEPT OMIT DOOR & TYPE "C" WINDOW ABOVE - ADD TYPE "A" WINDOW IN LIEU THEREOF
"B4" SAME AS "B" EXCEPT OMIT DOOR & ALL TYPE "A" WINDOWS - ALL WINDOWS TO BE TYPE "C" - 33 REQD.

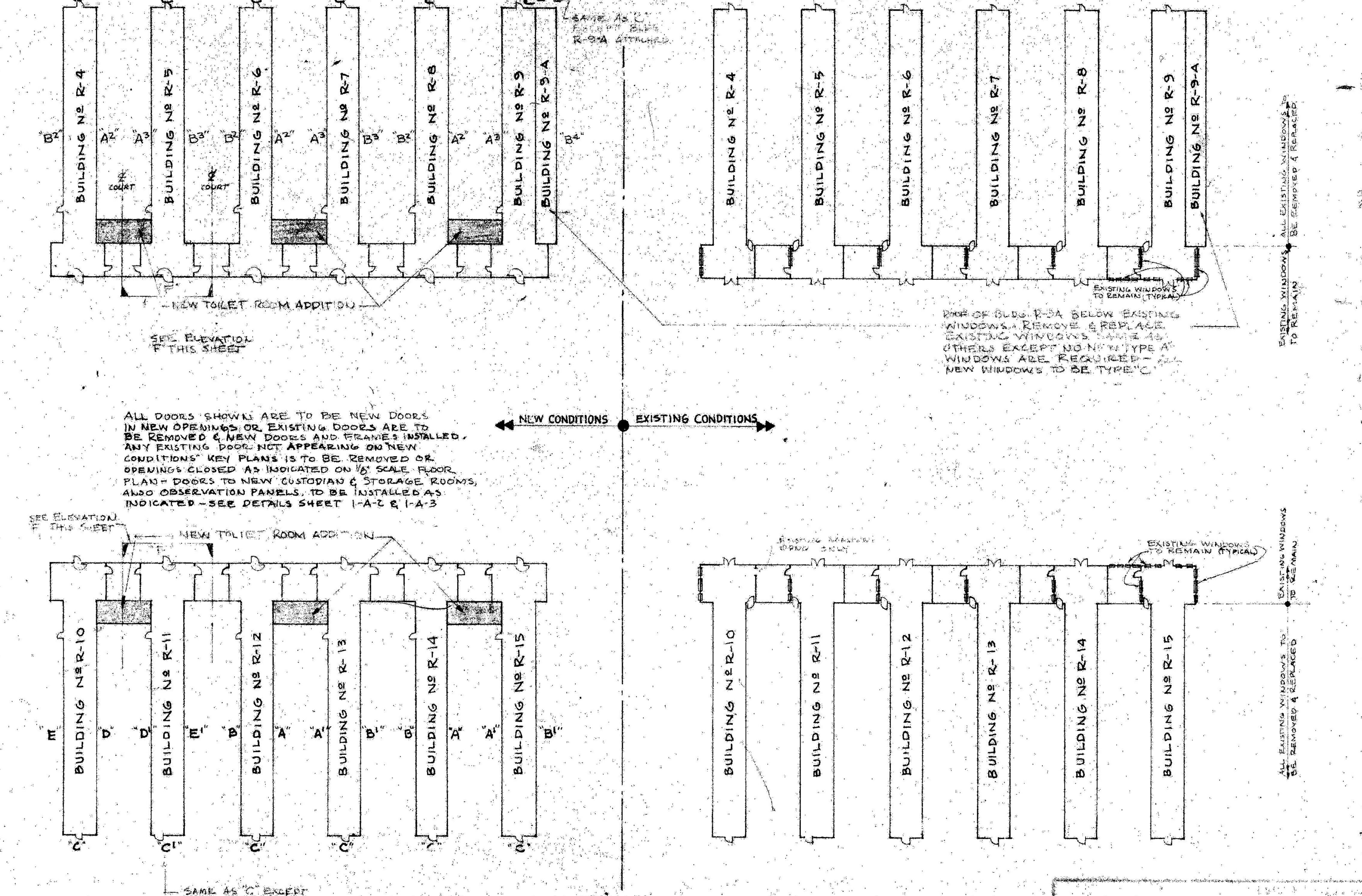
NEW WINDOW INSTALLATION

ALL WINDOWS SHOWN ON ELEVATIONS A [illegible] TO BE INSTALLED BY REMOVING EXISTING WOOD SASH & EXISTING MASONRY PIERS WHICH DO NOT SUPPORT TRUSSES. REMOVE EXISTING BRICK SILLS ALSO. PROVIDE TEMPORARY SUPPORTS UNTIL PIERS HAVE BEEN REPLACED. CUT SLOT IN PIERS SUPPORTING TRUSSES FOR [illegible] NEW WINDOWS, THEN SET WINDOWS AND REPLACE PIERS & SILLS TO MATCH EXISTING WORK. [illegible] TYPE "A" WINDOWS [illegible] SEE DETAILS SHEET 1-A-3



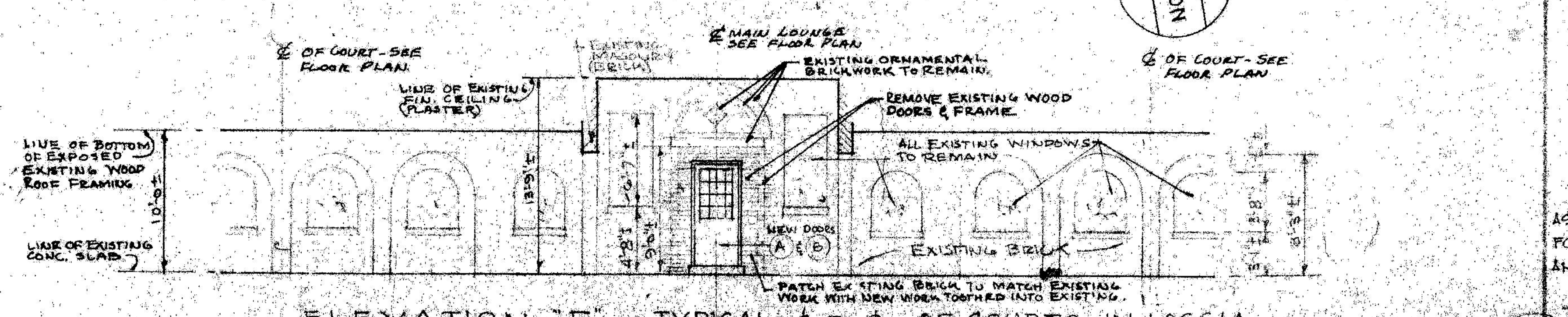
ELEVATION "C" SCALE 1/8"=1'-0"

ALL EXISTING WINDOWS (TYPICAL) INCLUDING EXISTING WINDOWS (33 EACH SIDE) TO BE REMOVED & REPLACED OR OPENINGS CLOSED AS INDICATED BY ELEVATIONS "A", "B" & "C" AND FLOOR PLAN.



ALL DOORS SHOWN ARE TO BE NEW DOORS IN NEW OPENINGS OR EXISTING DOORS ARE TO BE REMOVED & NEW DOORS AND FRAMES INSTALLED. ANY EXISTING DOOR NOT APPEARING ON "NEW CONDITIONS" KEY PLANS IS TO BE REMOVED OR OPENINGS CLOSED AS INDICATED ON 1/8" SCALE FLOOR PLAN - DOORS TO NEW CUSTODIAN & STORAGE ROOMS, ALSO OBSERVATION PANELS, TO BE INSTALLED AS INDICATED - SEE DETAILS SHEET 1-A-2 & 1-A-3

KEY PLANS
SCALE: 1" = 50'-0"



ELEVATION "F" - TYPICAL § TO § OF COURTS IN LOGGIA
SCALE 1/8"=1'-0"

GENERAL NOTES & FINISHES.

1. INSTALL NEW 1½" TOPPING WITH 2x2 #16 WIRE MESH ON EXISTING FLOOR SLAB. BURNISH WITH STEEL TROWEL TO RECEIVE NEW RESILIENT TILE FLOOR. REMOVE EXISTING FLOOR SLAB AS REQUIRED FOR REMOVAL OF EXISTING PLUMBING WORK & INSTALLATION OF NEW WORK. PATCH FLOORS AS REQUIRED TO MATCH EXISTING WORK. REMOVE FLOOR SLAB & INSTALL NEW FLOOR SLAB IN MOP, SHOWER & INSTALL NEW FLOOR SLAB IN NEW TOILET & SHOWER AREAS. NEW FLOORS TO BE CONCRETE WITH 6"x6" #10 MESH REINFORCING OVER 5" POROUS FILL WITH VAPOR BARRIER BETWEEN. CERAMIC TILE FLOORS & WAINSCOTS TO BE MORTAR SET & WITH [illegible] FLUSH WITH RESILIENT TILE FLOORS WITH BRASS DIVIDER STRIPS AT [illegible] INDICATED ON FLOOR PLAN. [illegible] TO BE REMOVED FOR APPLICATION OF NEW FINISHES. SEE DETAILS SHEET 1-A-3.
2. NO BASE [illegible]
3. ALL EXISTING CEILINGS TO BE REMOVED AND REPLACED WITH NEW ONE (1) HOUR RATED CEILINGS. NEW CEILINGS TO BE TWO (2) LAYERS OF ½" GYPSUM BOARD ATTACHED TO EXISTING WOOD CEILING JOISTS. ALL [illegible] TAPED, SPACKLED AND SANDED SMOOTH. ALL FASTENINGS SPACKLED AND SANDED SMOOTH. [illegible] METAL EDGE AT PERIMETER [illegible] FINISHED CEILING. (SEE NOTE Nº21)
4. NEW WINDOWS TO BE MODERATE SECURITY TYPE, OPENING IN, BOTTOM HINGED WITH SHOP COAT [illegible] PAINTING. ALL OPERATING SASH WEATHERSTRIPPED AND WITH [illegible] SCREENS, AND NO PROTECTIVE GUARDS REQUIRED. ALL WINDOWS TO OPERATE MANUALLY & INDIVIDUALLY AND TO BE EXTERIOR GLAZED. EXISTING WINDOWS IN [illegible] ARE TO REMAIN EXCEPT WHERE NEW TOILET ROOMS [illegible] - SEE SHEET 1-A-3 FOR DETAILS OF NEW WINDOWS
5. REPLACE ALL BROKEN GLASS.
6. ALL NEW DOORS TO BE SECURITY TYPE HOLLOW METAL - TOP HALF TO HAVE FIXED SECURITY WINDOW INSERT. BUCKS TO BE [illegible] HOLLOW METAL FILLED SOLID WITH PORTLAND CEMENT MORTAR. NEW HOLLOW METAL SCREEN DOORS AT ALL FRONT LOUNGE DOORS TO EXTERIOR - SEE SHEET 1-A-3 FOR DETAILS OF NEW DOORS.
7. ALL PATCHING OF EXISTING SURFACES, WHERE EXISTING WORK IS REMOVED AND NEW WORK IS INSTALLED, SHALL MATCH EXISTING MATERIALS AND WORK, EXCEPT WHERE SPECIFICALLY NOTED OTHERWISE. IN PATCHING MASONRY, ALL NEW WORK TO BE TOOTHED INTO EXISTING.
8. [illegible] WORKING PLATFORM AROUND EACH EXHAUST FAN IN ATTIC SPACE. WORKING PLATFORMS TO BE ¾" PLYWOOD SECURED TO EXISTING CEILING JOISTS [illegible] HANDRAIL ON OPEN SIDES OF PLATFORMS - PLATFORMS TO EXTEND TO CEILING ACCESS PANELS. EXTENT SHOWN IS APPROXIMATE - ADJUST AS REQUIRED TO SUIT ACTUAL FIELD CONDITIONS, SEE DETAILS SHEET 1-A-3
9. ALL EXISTING PLUMBING WHICH HAS BEEN ABANDONED AND ANY EXISTING PLUMBING TO BE ABANDONED, TO BE COMPLETELY REMOVED WHERE EXPOSED AND CAPPED OR PLUGGED WHERE INDICATED. SEE PLUMBING DRAWINGS.
10. ANY EXISTING ELECTRICAL ITEM WHICH HAS BEEN ABANDONED, AND ANY EXISTING ITEM TO BE ABANDONED, TO BE COMPLETELY REMOVED WHERE EXPOSED AND CAPPED OR PLUGGED WHERE INDICATED. SEE ELECTRICAL DRAWINGS.
11. ALL ITEMS IN ATTIC SPACES ARE INCLUDED UNDER Nº 9 & Nº 10 ABOVE.
12. NEW & EXISTING SURFACES TO BE PAINTED WITH SEMI-GLOSS ENAMEL - (SUBJECT TO AVAILABILITY OF FUNDS PROVIDE VITREOUS CEMENT WAINSCOT ON MASONRY WALLS UNDER WINDOWS FROM FLOOR TO WINDOW SILL HEIGHT OF TYPE "C" WINDOWS, AND ON ALL OTHER MASONRY WALLS, WHICH DO NOT RECEIVE CERAMIC TILE WAINSCOT, TO SILL HEIGHT OF TYPE "C" WINDOWS, INCLUDING MASONRY CUBICLE PARTITIONS INDICATED ON SHEET 1-A-2.)
13. ALL EXISTING WAINSCOTS, FURRING, ETC. IN EXISTING TOILET & SHOWER AREAS, ARE TO BE REMOVED & SURFACES PATCHED OR REPAIRED TO MATCH SURROUNDING [illegible] FOR APPLICATION OF PAINT UNDER Nº12 ABOVE.
14. ALL NEW C.M.U. WORK COVERED WITH CERAMIC TILE MAY BE RUNNING BOND. ALL OTHER NEW C.M.U. WORK TO BE STACK BOND. [illegible] JOINT REINFORCING AT 16" O.C. VERTICALLY FOR ALL NEW MASONRY WORK ([illegible] OR EQUAL) SEE DETAILS SHEET 1-A-3
15. ALL EXISTING TEMPORARY EXHAUST FANS AT EXISTING [illegible] TO BE REMOVED.
16. INSTALL INSECT SCREENS AT ALL EXISTING HOLES IN EXISTING EAVES TO BAR INSECTS & BIRDS.
17. ALL EXISTING METAL AWNINGS OVER DOORS ARE TO REMAIN. - REMOVE IF REQUIRED TO INSTALL NEW DOOR & WINDOW ABOVE DOOR. [illegible] REPLACE OVER NEW DOOR REUSING EXISTING ANCHORAGE TO WALL.
18. PROVIDE 2'-8" x 2'-8" CEILING ACCESS PANELS WITH LOCKS, AT POINTS INDICATED. PANEL AND INSTALLATION TO COMPLY WITH REQUIREMENTS FOR ONE (1) HOUR RATED CEILING. NO LADDER REQUIRED. LOCATION INDICATED IS APPROXIMATE AND MAY BE ADJUSTED TO SUIT ACTUAL INSTALLATION OF EXHAUST FANS, DUCTWORK AND EXISTING OBSTACLES ENCOUNTERED.
19. ALL SHELVING INDICATED IN STORAGE & CUSTODIAN ROOMS IS SUGGESTED ARRANGEMENT ONLY AND SHELVING IS NOT INCLUDED IN COST OF THIS PROJECT.
20. UNLESS OTHERWISE NOTED OR SHOWN, NEW LINTELS TO BE ONE (1) ANGLE FOR EACH 4" OF WALL THICKNESS, LONG LEG VERTICAL, AND WITH A MINIMUM OF 5" BEARING AT EACH END, LINTELS AS FOLLOWS:
    - OPENING SIZE UP TO 3'-0" — 3½" x 3½" x 5/16" ANGLE
    - OPENING SIZE 3'-1" TO 5'-0" — 4" x 3½" x 5/16" ANGLE
    - OPENING SIZE 5'-1" TO 8'-0" — 5" x 3½" x 3/8" ANGLE

    FOR ALL EXISTING LINTELS, WHERE OPENINGS ARE TO REMAIN THE SAME SIZE, OR OPENING IS REDUCED IN SIZE, THE EXISTING LINTELS MAY REMAIN OR BE REUSED.
21. STORAGE ROOM & CUSTODIAN ROOM CEILINGS TO BE SAME AS NOTE Nº3 EXCEPT GYPSUM BOARD TO BE 2 LAYERS OF 5/8" FIRE CODE GYPSUM BOARD & CEILINGS TO BE TWO (2) HOUR RATED.

THE PROPOSED ADDITIONS TO EXISTING BUILDINGS AND MODIFICATIONS TO EXISTING BUILDINGS ARE DESIGNED IN ACCORDANCE WITH THE DISTRICT OF COLUMBIA BUILDING CODE.

PROJECT DRAWINGS

FLOOR PLANS AND ELEVATIONS
BLDGS. R-4 THRU R-9 [illegible] R-12 THRU R-15 [illegible]

RENOVATING TWENTY ONE DORM[illegible]

[illegible] DEPARTMENT OF CORRECTIONS [illegible]

ASSOCIATE DIRECTOR FOR BUREAU OF DESIGN AND ENGINEERING

A-1158
SEPT. 1969

NELSON, TILGHMAN ASSOCIAT[illegible]

DATE 12 DEC 69

DEPARTMENT OF GENE[illegible]