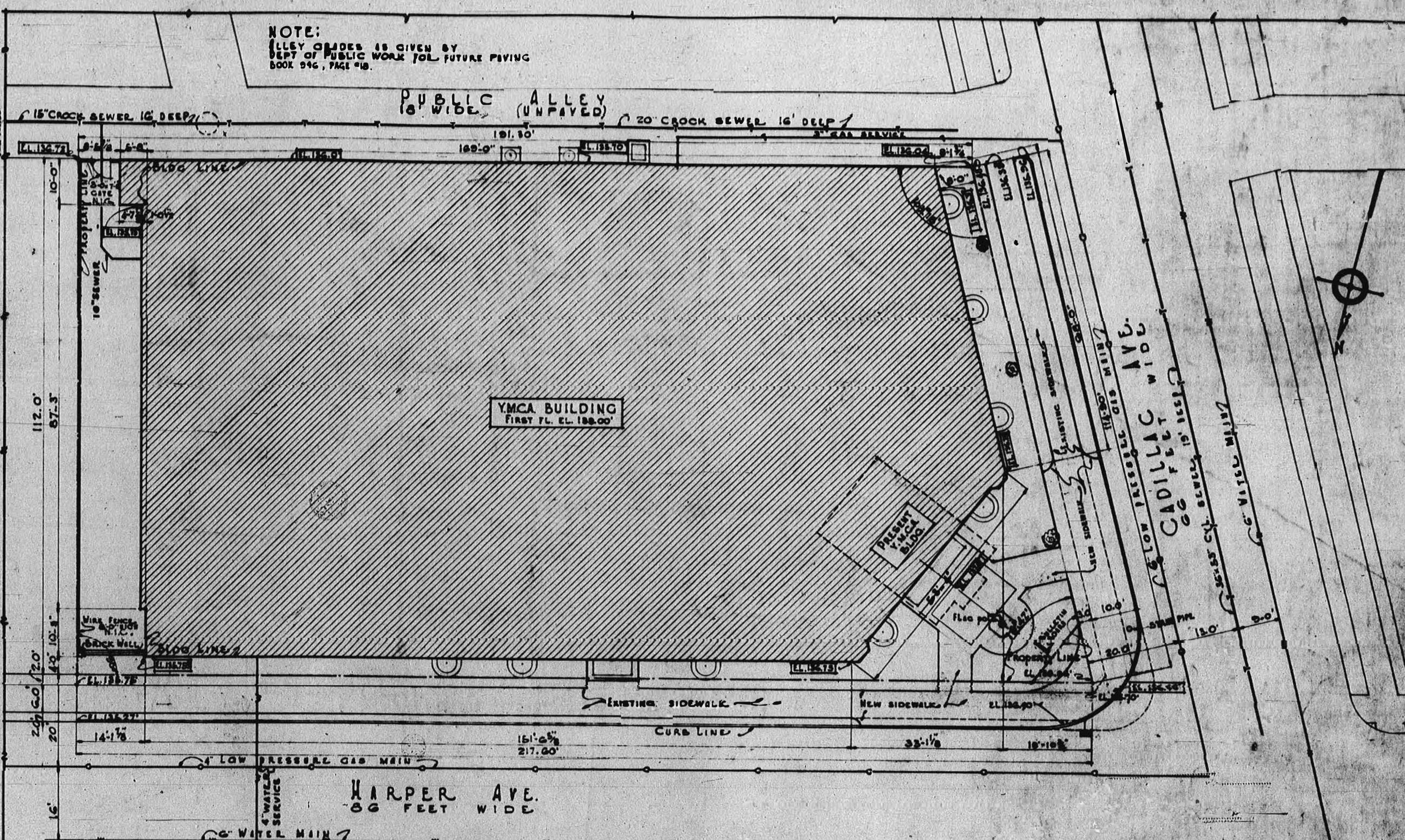


INDEX OF DRAWINGS  
ARCHITECTURAL

- 1 PLOT PLAN
  - 2 SUB-BASEMENT-PLAN & SCHEDULES.
  - 3 BASEMENT-PLAN & SCHEDULES.
  - 4 FIRST FLOOR-PLAN & SCHEDULES.
  - 5 SECOND FLOOR-PLAN & SCHEDULES.
  - 6 THIRD FLOOR-PLAN & SCHEDULES.
  - 7 FOURTH FLOOR-PLAN SCHEDULES & DETAILS.
  - 8 FIFTH FLOOR-PLAN SCHEDULES & DETAILS.
  - 9 ROOF-PLAN & DETAILS.
  - 10 NORTH & FRONT ELEVATIONS-HARPER ST.
  - 11 WEST & SOUTH ELEVATIONS-CADILLAC ST & ALLEY.
  - 12 EAST & COURT ELEVATIONS-NORTH & EAST COURT.
  - 13 SECTION -LONGITUDINAL.
  - 14 SECTIONS -CROSS-SECTIONS.
  - 15 EXTERIOR DETAILS-FRONT ENTRANCE.
  - 16 EXTERIOR DETAILS-HARPER & CADILLAC ST.
  - 17 EXTERIOR DETAILS-HARPER & FRONT.
  - 18 EXTERIOR DETAILS-COURT & MISC.
  - 19 EXTERIOR DETAILS - MISCELLANEOUS.
  - 20 INTERIOR DETAILS-ENTRANCE LOBBY-CAFE-ENTRY.
  - 21 INTERIOR DETAILS-MENS SOCIAL RM.
  - 22 INTERIOR DETAILS-BOYS SOCIAL RM.
  - 23 INTERIOR DETAILS-CAFE-REFRESH DRINK-CAFE SERVICE.
  - 24 INTERIOR DETAILS-POOL.
  - 25 INTERIOR DETAILS-POOL-MISC.
  - 26 INTERIOR DETAILS-STAIR-ROOF-LOBBY-CHAPEL.
  - 27 INTERIOR DETAILS-LOO CABIN-SHIP-CAB.
  - 28 INTERIOR DETAILS-MISCELLANEOUS.
  - 29 MISC. DETAILS-GYM SECTION-MISC.
  - 30 STAIR DETAILS
  - 31 MISC. DETAILS-TOILET SHOWERS ETC.
- MECHANICAL
- E1 MECH. EQUIP-SUB-BASEMENT PLAN
  - E2 MECH. EQUIP-SUB-BASEMENT DETAIL PLAN
  - E3 MECH EQUIP-POOL DETAIL PLAN
  - E4 MECH EQUIP-BASEMENT PLAN
  - E5 MECH EQUIP-FIRST FLOOR PLAN
  - E6 MECH EQUIP-SECOND FLOOR PLAN
  - E7 MECH EQUIP-THIRD FLOOR PLAN
  - E8 MECH EQUIP-FOURTH FLOOR PLAN
  - E9 MECH EQUIP-FIFTH FLOOR PLAN
  - E10 MECH EQUIP-MECHANICAL DETAILS
  - E11 MECH EQUIP-TOILET DETAILS
  - E12 MECH EQUIP-PLUMBING DETAILS
  - E13 MECH EQUIP-MECHANICAL DETAILS
  - E14 KITCHEN EQUIP. & ELECT. DIAGRAM

GENERAL NOTES

THE FOLLOWING NOTES APPLY TO ALL DRAWINGS IN THIS CONTRACT.  
 THE CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AT THE SITE OF THE WORK & SHALL REPORT ANY CONFLICT OR DISCREPANCY IN DIMENSIONS OR DETAILS TO THE ARCHITECTS BEFORE PROCEEDING WITH THE WORK.  
 EXISTING GRADES ARE SHOWN TRUE: 000.0'.  
 NEW GRADES ARE SHOWN TRUE: 111.1'.  
 N.L.C. NOTES NOT IN CONTRACT.  
 THE SCHEDULES OF FINISH AND DOORS ARE SHOWN ON THE SHEETS WITH THE PLANS TO WHICH THEY REFER.  
 THE SCHEDULE OF LOOSE LINTELS IS SHOWN ON SHEET #3.  
 THE SCHEDULE OF WINDOW SIZES IS SHOWN ON SHEET #6.  
 THE SCHEDULE OF INDICATIONS IS INCLUDED IN THE SPECIFICATIONS.  
 THE WALLS OF CONTINUOUS VERTICAL SHAFTS-IE ELEVATOR SHAFTS-PIPE SPACES ETC. ARE TO BE SMOOTH FACED BUILDING TILE.  
 ALL INTERIOR PARTITIONS NOT OTHERWISE NOTED ARE TO BE 4' TILE.  
 ALL WALLS BETWEEN BEDROOMS, CORRIDORS & CLOSETS ON DORMITORY FLOORS ARE TO BE 3' GYPSUM BLOCK WITH ONE ROW OF 3' BUILDING TILE AT FLOOR. PARTITIONS AROUND TOILETS, JACUZZI SHOWERS, ELEVATOR SHAFTS AND STAIRS ON DORMITORY FLOORS TO 4' TILE EXCEPT AS NOTED.  
 REMOVE EXISTING SIDEWALKS AND REPLACE WITH ONE WALK OF SIZE SHOWN ON SHEET #1.  
 STONE SILLS TO BE PROVIDED FOR ALL WINDOWS AND LOUVER OPENINGS.  
 ALL DIMENSIONS FROM FINISH FLOOR LINES DOWN TO ROUGH SLABS ARE AS FOLLOWS EXCEPT AS OTHERWISE NOTED: CEMENT FINISH-1" - WOOD FINISH-1/2"- MASTIC TILE DIRECT ON MONOLITHIC CEM. FIN. QUARRY TILE-2"- CERAMIC TILE-1 1/2"- CERAMIC TILE IN SHOWER ROOMS-2".  
 LIST OF ABBREVIATIONS: WOOD-W., STEEL-S., BRONZE-B., HOLLOW METAL-H.M., TIN CLAD-T.C., TILE-T., METAL LATH & PLASTER-M.L. & P., MARBLE-MAR., ROOF SUMP-R.S., METAL-M., BULLETIN BOARD-B.B., OAK-O., SUSPENDED-S., FURRED-F., CHANNEL-C., FOR UNDERGROUND DRAINAGE, SEE SHEET S-1.  
 FOR SCHEDULE OF STAIRS, SEE SHEET S-1.  
 CONCRETE SILLS- ALL WINDOWS IN CONCRETE WALLS TO HAVE CEMENT PITCHED SILLS.



PLOT PLAN

SCALE: 1/8" = 1'-0"  
 DATA FOR PLOT SURVEY BY R.L. RUSSELL REG. CIVIL & CONSULTING ENG.  
 G.R. FARRELL BLDG DETROIT MICH.  
 F.D. '61 PRO-OI.

NORTHEASTERN BRANCH  
YOUNG MEN'S CHRISTIAN ASSOCIATION  
DETROIT MICH.

PLOT PLAN

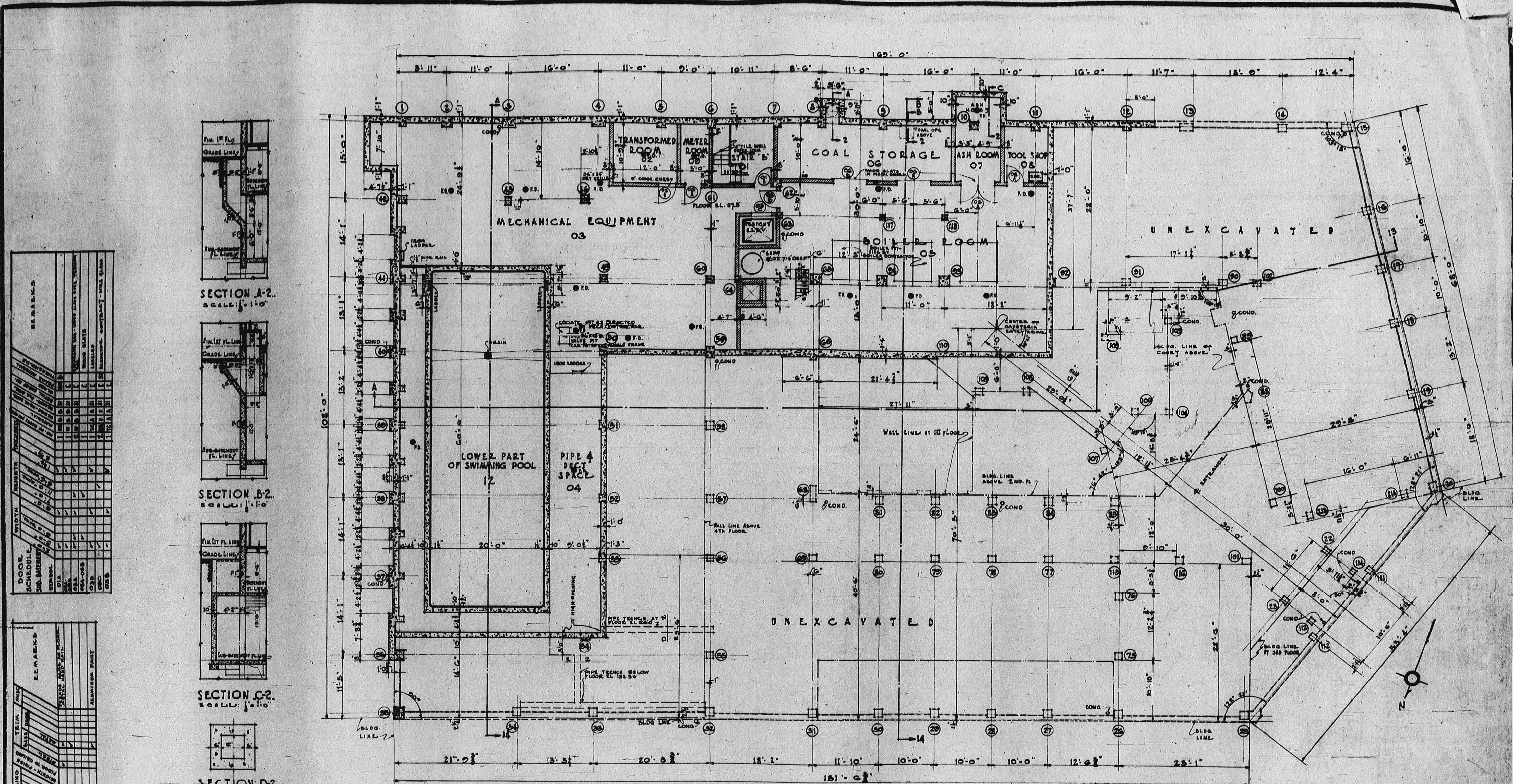
SCALE 1/8" = 1'-0"



SMITH, HINCKMAN & GRYLLS  
ARCHITECTS AND ENGINEERS  
DETROIT MICH.

DATE	CHG'D NO.	DESCRIPTION	CHG'D BY	DEPT	CHG'D BY	APVD. BY	DRAWN BY	TRACED BY	APVD. BY	APVD. BY
REVISIONS		CHANGES DUE TO CHECKING		ARCH.	J.H.					
				STRUCT.						
				PLUMB.						
				HEAT.						
				ELC.						
				FIREPROT.						
				SPEC.						





NOTE:—  
WALLS AND COLUMNS SHOWN DOTTED IN UNEXCAVATED AREA.  
FOR UNDERGROUND PIPING SEE SHEET NO. 64.

FOR GENERAL NOTES APPLYING TO THIS SHEET, SEE SHEET NO. 1.

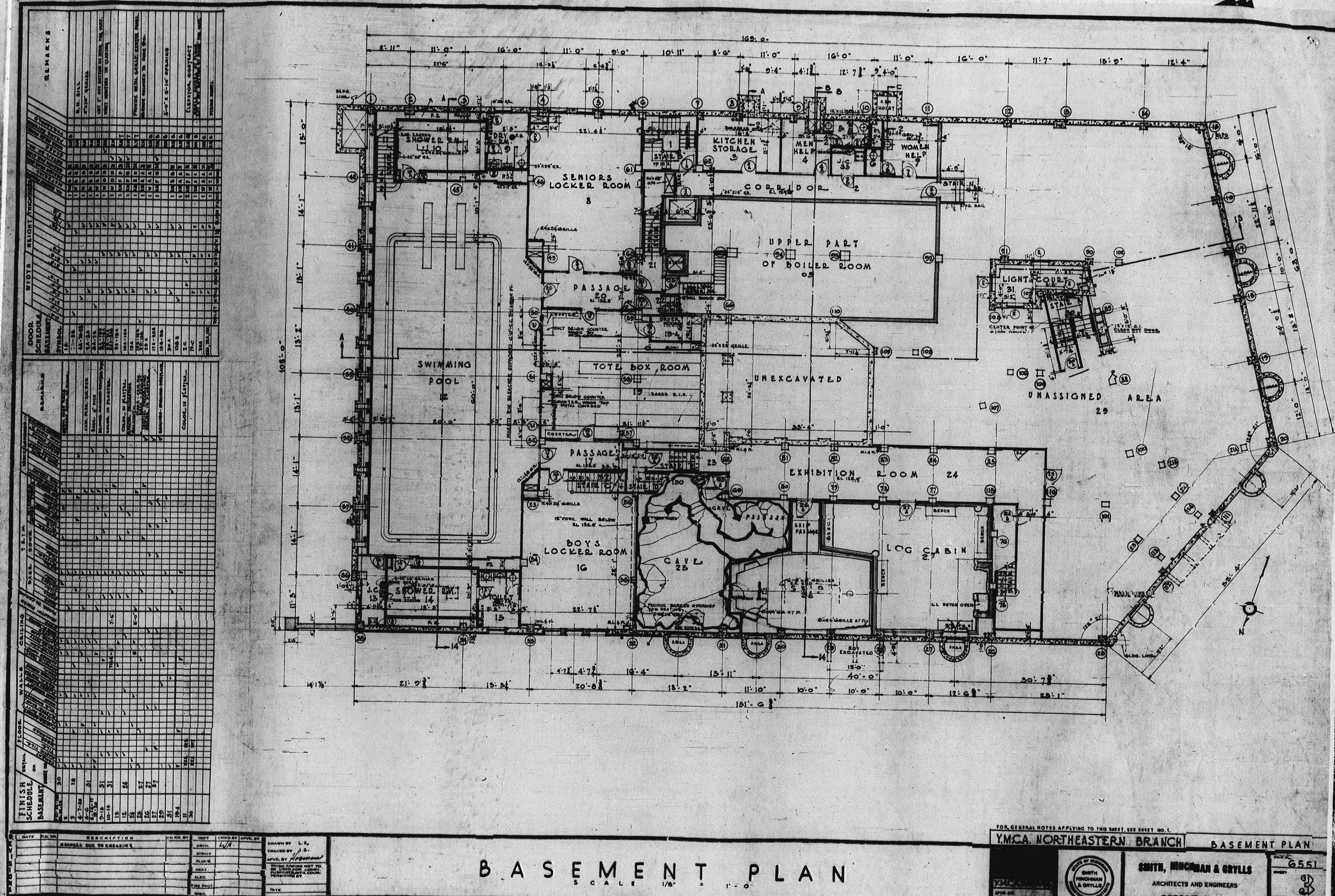
YMCA NORTHEASTERN BRANCH SUB-BASEMENT PLAN



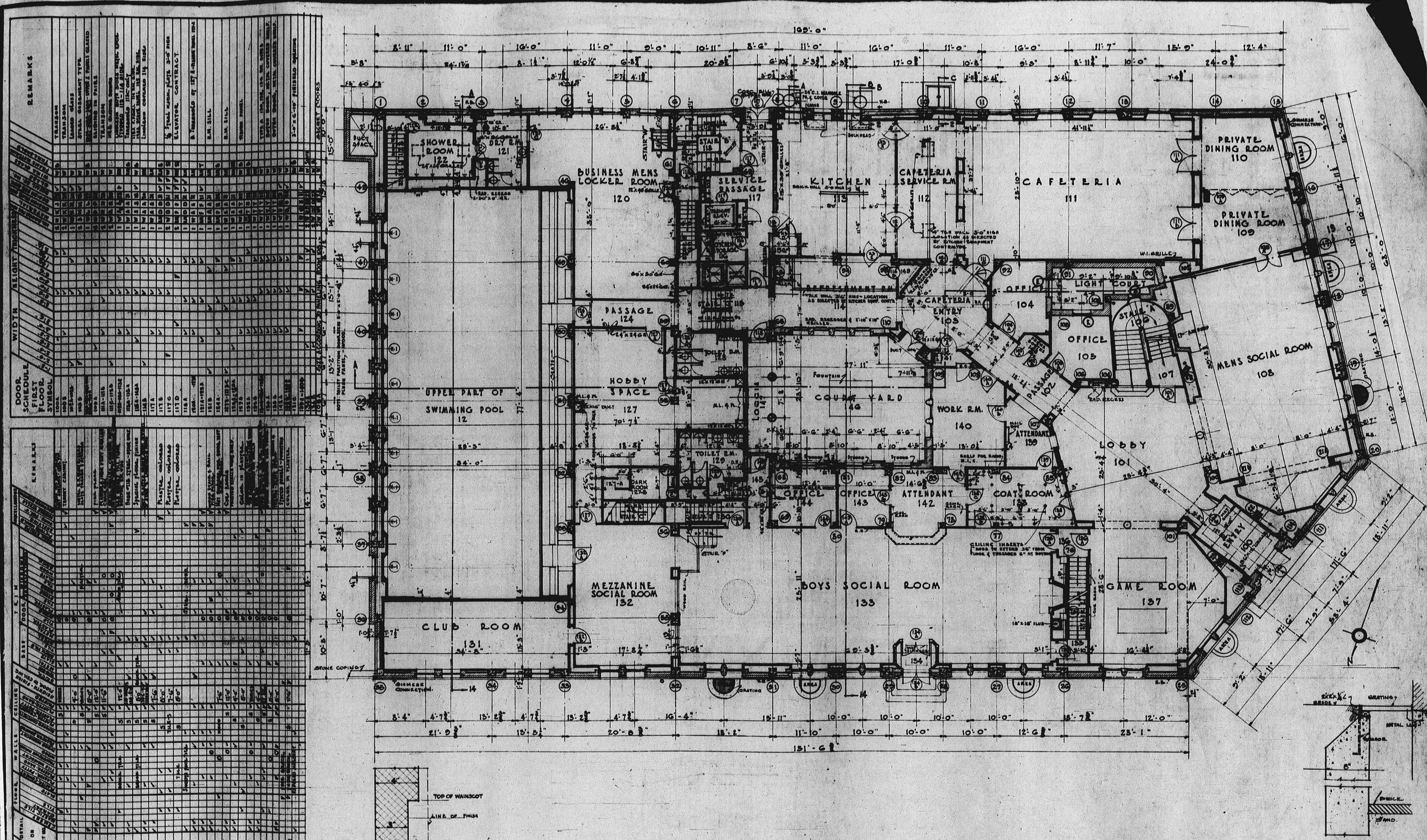
SUB-BASEMENT PLAN  
SCALE 1/8" = 1'-0"

DATE	C.O.N.O.	DESCRIPTION	CHKD BY		CHKD BY APVD BY		DRAWN BY L.R. TRACED BY J.S. APVD BY <i>Hornbeam</i>
			CHKD BY	DEPT	CHKD BY	APVD BY	
		CHANGES DUE TO CHECKING	O.I.	648			
			STRUCT.				
			PLUMB.				
			HEAT.				
			ELEC.				
			FIRE PROT.				
			SPEC.				

THIS DRAWING NOT TO SCALE. IT IS FOR INFORMATIONAL PURPOSES ONLY. COUNTS ARE NOT TAKEN.



# B A S E M E N T P L A N



DETAIL OF WALL FOR ROOMS  
NO'S' 100, 101, 102, 103, 111, 112, 114

FOR GENERAL NOTES APPLYING TO THIS SHEET, SEE SHEET NO. 1.

# FIRST FLOOR PLAN

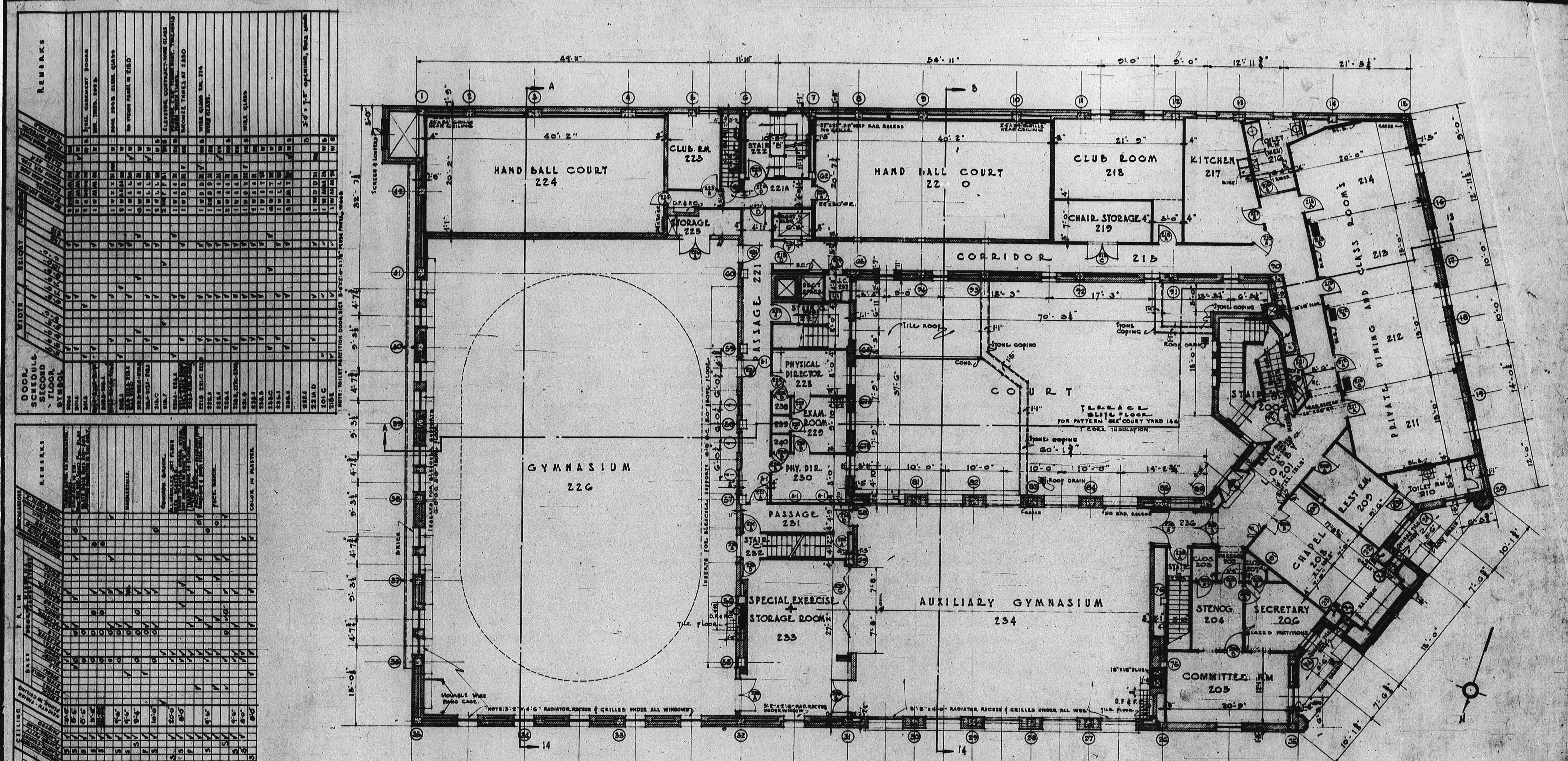
S S A L E 1/8" 1

L.N  
J.S  
*Hosmer*  
WING NOT TO  
FOR CONST.  
UNTIL COUN-  
D BY

A circular stamp with a decorative border containing the text "SMITH HINCKMAN & GRYLLS" at the top and "REGISTERED ARCHITECTS" at the bottom.

**SMITH, MINCHMAN & GRYLLS**  
**ARCHITECTS AND ENGINEERS**  
**DETROIT. MICH.**

No.  
**Q551**  
ST  
**4**



# ELEVATION OF GLAZED PARTITION COMMITTEE ROOM

**ELEVATION OF GLAZED PARTITION  
SECRETARY ROOM**

ELEVATION OF FOLDING DOORS  
ROOMS #211 TO 213

## ELEVATION OF SPECIAL EXERCISE ROOM

REVISIONS	DATE	C.O.NO.	DESCRIPTION	CHKD. BY	DEPT	CHKD.BY	APVD. BY	DRAWN BY L.H
			CHANGES DUE TO CHECKING		ARCH.	L.H.		TRACED BY J.S.
					STRUCT			APVD. BY H. MORRISON
					PLUMB			THIS DRAWING NOT TO BE USED FOR CONSTRUCTION PURPOSES UNTIL COUNTERSIGNED BY
					HEAT.			
					ELEC.			
					FIRE PROT.			
					SPEC.			DATE



**YMCA**

**SMITH, BINCHEMAN & GRYLLS**  
**ARCHITECTS AND ENGINEERS**  
**DETROIT, MICH.**

PALM BEACH  
**655**  
DIRECT  
**5**  
DATE  
7-12-80

# SECOND FLOOR PLAN

# THIRD FLOOR PLAN

D F L U S T

NOTE:- M.L.E.P. INDICATES METAL LATH & PLASTER TO COVER PAVING.

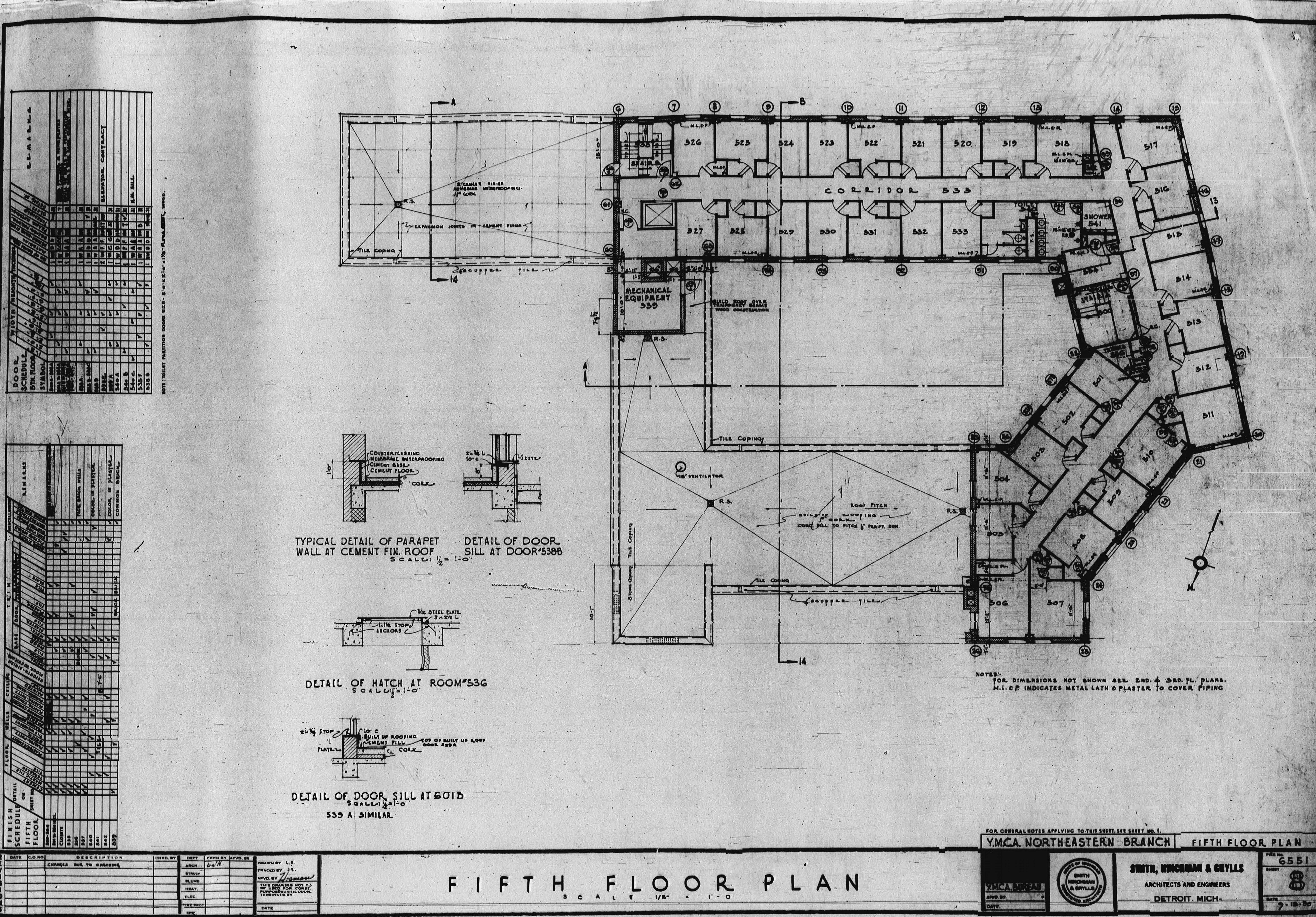
FOR GENERAL NOTES APPLYING TO THIS SHEET, SEE SHEET NO. 1.



**SMITH, MERCUGAN & CRYLLS**  
ARCHITECTS AND ENGINEERS  
**DETROIT MICH.**

6551

REMARKS	
DOOR SCHEDULE	
DOOR NO.	DESCRIPTION
443	TOILET
442	TOILET
441	TOILET
440	TOILET
439	TOILET
438	TOILET
437	TOILET
436	TOILET
435	TOILET
434	TOILET
433	TOILET
432	TOILET
431	TOILET
430	TOILET
429	TOILET
428	TOILET
427	TOILET
426	TOILET
425	TOILET
424	TOILET
423	TOILET
422	TOILET
421	TOILET
420	TOILET
419	TOILET
418	TOILET
417	TOILET
416	TOILET
415	TOILET
414	TOILET
413	TOILET
412	TOILET
411	TOILET
410	TOILET
409	TOILET
408	TOILET
407	TOILET
406	TOILET
405	TOILET
404	TOILET
403	TOILET
402	TOILET
401	TOILET
400	TOILET
453	SHOWER
452	SHOWER
451	SHOWER
450	SHOWER
449	SHOWER
448	SHOWER
447	SHOWER
446	SHOWER
445	SHOWER
444	SHOWER
443	SHOWER
442	SHOWER
441	SHOWER
440	SHOWER
439	SHOWER
438	SHOWER
437	SHOWER
436	SHOWER
435	SHOWER
434	SHOWER
433	SHOWER
432	SHOWER
431	SHOWER
430	SHOWER
429	SHOWER
428	SHOWER
427	SHOWER
426	SHOWER
425	SHOWER
424	SHOWER
423	SHOWER
422	SHOWER
421	SHOWER
420	SHOWER
419	SHOWER
418	SHOWER
417	SHOWER
416	SHOWER
415	SHOWER
414	SHOWER
413	SHOWER
412	SHOWER
411	SHOWER
410	SHOWER
409	SHOWER
408	SHOWER
407	SHOWER
406	SHOWER
405	SHOWER
404	SHOWER
403	SHOWER
402	SHOWER
401	SHOWER
400	SHOWER
453	LINEN R.M.
452	LINEN R.M.
451	LINEN R.M.
450	LINEN R.M.
449	LINEN R.M.
448	LINEN R.M.
447	LINEN R.M.
446	LINEN R.M.
445	LINEN R.M.
444	LINEN R.M.
443	LINEN R.M.
442	LINEN R.M.
441	LINEN R.M.
440	LINEN R.M.
439	LINEN R.M.
438	LINEN R.M.
437	LINEN R.M.
436	LINEN R.M.
435	LINEN R.M.
434	LINEN R.M.
433	LINEN R.M.
432	LINEN R.M.
431	LINEN R.M.
430	LINEN R.M.
429	LINEN R.M.
428	LINEN R.M.
427	LINEN R.M.
426	LINEN R.M.
425	LINEN R.M.
424	LINEN R.M.
423	LINEN R.M.
422	LINEN R.M.
421	LINEN R.M.
420	LINEN R.M.
419	LINEN R.M.
418	LINEN R.M.
417	LINEN R.M.
416	LINEN R.M.
415	LINEN R.M.
414	LINEN R.M.
413	LINEN R.M.
412	LINEN R.M.
411	LINEN R.M.
410	LINEN R.M.
409	LINEN R.M.
408	LINEN R.M.
407	LINEN R.M.
406	LINEN R.M.
405	LINEN R.M.
404	LINEN R.M.
403	LINEN R.M.
402	LINEN R.M.
401	LINEN R.M.
400	LINEN R.M.
453	MATRON
452	MATRON
451	MATRON
450	MATRON
449	MATRON
448	MATRON
447	MATRON
446	MATRON
445	MATRON
444	MATRON
443	MATRON
442	MATRON
441	MATRON
440	MATRON
439	MATRON
438	MATRON
437	MATRON
436	MATRON
435	MATRON
434	MATRON
433	MATRON
432	MATRON
431	MATRON
430	MATRON
429	MATRON
428	MATRON
427	MATRON
426	MATRON
425	MATRON
424	MATRON
423	MATRON
422	MATRON
421	MATRON
420	MATRON
419	MATRON
418	MATRON
417	MATRON
416	MATRON
415	MATRON
414	MATRON
413	MATRON
412	MATRON
411	MATRON
410	MATRON
409	MATRON
408	MATRON
407	MATRON
406	MATRON
405	MATRON
404	MATRON
403	MATRON
402	MATRON
401	MATRON
400	MATRON
453	STAIR
452	STAIR
451	STAIR
450	STAIR
449	STAIR
448	STAIR
447	STAIR
446	STAIR
445	STAIR
444	STAIR
443	STAIR
442	STAIR
441	STAIR
440	STAIR
439	STAIR
438	STAIR
437	STAIR
436	STAIR
435	STAIR
434	STAIR
433	STAIR
432	STAIR
431	STAIR
430	STAIR
429	STAIR
428	STAIR
427	STAIR
426	STAIR
425	STAIR
424	STAIR
423	STAIR
422	STAIR
421	STAIR
420	STAIR
419	STAIR
418	STAIR
417	STAIR
416	STAIR
415	STAIR
414	STAIR
413	STAIR
412	STAIR
411	STAIR
410	STAIR
409	STAIR
408	STAIR
407	STAIR
406	STAIR
405	STAIR
404	STAIR
403	STAIR
402	STAIR
401	STAIR
400	STAIR
453	STAIR
452	STAIR
451	STAIR
450	STAIR
449	STAIR
448	STAIR
447	STAIR
446	STAIR
445	STAIR
444	STAIR
443	STAIR
442	STAIR
441	STAIR
440	STAIR
439	STAIR
438	STAIR
437	STAIR
436	STAIR
435	STAIR
434	STAIR
433	STAIR
432	STAIR
431	STAIR
430	STAIR
429	STAIR
428	STAIR
427	STAIR
426	STAIR
425	STAIR
424	STAIR
423	STAIR
422	STAIR
421	STAIR
420	STAIR
419	STAIR
418	STAIR
417	STAIR
416	STAIR
415	STAIR
414	STAIR
413	STAIR
412	STAIR
411	STAIR
410	STAIR
409	STAIR
408	STAIR
407	STAIR
406	STAIR
405	STAIR
404	STAIR
403	STAIR
402	STAIR
401	STAIR
400	STAIR
453	STAIR
452	STAIR
451	STAIR
450	STAIR
449	STAIR
448	STAIR
447	STAIR
446	STAIR
445	STAIR
444	STAIR
443	STAIR
442	STAIR
441	STAIR
440	STAIR
439	STAIR
438	STAIR
437	STAIR
436	STAIR
435	STAIR
434	STAIR
433	STAIR
432	STAIR
431	STAIR
430	STAIR
429	STAIR
428	STAIR
427	STAIR
426	STAIR
425	STAIR
424	STAIR
423	STAIR
422	STAIR
421	STAIR
420	STAIR
419	STAIR
418	STAIR
417	STAIR
416	STAIR
415	STAIR
414	STAIR
413	STAIR
412	STAIR
411	STAIR
410	STAIR
409	STAIR
408	STAIR
407	STAIR
406	STAIR
405	STAIR
404	STAIR
403	STAIR
402	STAIR
401	STAIR
400	STAIR
453	STAIR
452	STAIR
451	STAIR
450	STAIR
449	STAIR
448	STAIR
447	STAIR
446	STAIR
445	STAIR
444	STAIR
443	STAIR
442	STAIR
441	STAIR
440	STAIR
439	STAIR
438	STAIR
437	STAIR
436	STAIR
435	STAIR
434	STAIR



# F I F T H F L O O R P L A N

S A L E K O - 1 - 8

REVISIONS	DATE	C.O.NO.	DESCRIPTION	CHKD. BY	DEPT	CHKD BY	APVD. BY	DRAWN BY
			CHANGES DUE TO CHECKING		ARCH.	L.H.		L.H.
				STRUCT				TRACED BY J.S.
				PLUMB.				APVD. BY <u>Hansen</u>
				HEAT.				THIS DRAWING NOT TO BE USED FOR CONST. PURPOSES UNTIL COU- TERBEGINED BY
				ELEC.				
				FIRE PROT.				
				SPEC.				DATE

## WINDOW SCHEDULE

### SCHEDULE OF LOOSE LINTELS

LINTELS FOR OPENINGS SHALL BE AS FOLLOWS, EXCEPT AS INDICATED IN DETAILS. OPENINGS IN SIMILAR LOCATIONS, AS INDICATED IN DETAILS, SHALL BE SAME AS INDICATED IN DETAILS.

1-FOR EACH 4' OF WALL THICKNESS FOR OPENINGS 4'-0" WIDE USE L-1-1/2" X 4'-0" HIC L WITH 8" SOLID BEARING BOTH ENDS.

2-FOR EACH 4' OF WALL THICKNESS FOR OPENINGS OVER 4'-0" WIDE USE MORE THAN 8'-0" IN WIDTH USE 1-4"-6" HIC L WITH 8" SOLID BEARING AT EACH END.

3-FOR EACH 4' OF WALL THICKNESS FOR OPENINGS OVER 4'-0" AND NOT MORE THAN 8'-0" IN WIDTH USE 1-4"-6" HIC L WITH 8" SOLID BEARING AT EACH END.

4-FOR OPENINGS OVER 8'-0" PROVIDED 1-6"-1A HIC WITH 8" SOLID BEARING AT EACH END FOR EACH 4' OF WALL THICKNESS.

WHICH ANGLE LINTELS ARE USED IN CONJUNCTION WITH STRUCTURAL STEEL DOOR FRAMES, THE LINTELS ARE TO BE RIVETED WITH HEADS COUNTERSUNK TO FRAMES. WHEN ANGLE LINTELS AREN'T CONCRETE OR STEEL COLUMNS, PROVIDE A HORIZONTAL CLIP SECURES TO COL. FOR SUPPORTING END OF LINTELS WHEN ANGLE LINTELS ARE TO BE USED IN CONJUNCTION WITH STEEL PLATES, SAME ARE TO BE RIVETED TOGETHER WITH HEADS COUNTERSUNK. OPENINGS IN TILE PARTITIONS NOT OVER 4'-0" IN WIDTH, SHALL BE PROVIDED WITH REINFORCED TILE LINTELS.

OPENINGS OVER 4'-0" IN WIDTH IN TILE PARTITIONS, ARE TO BE PROVIDED WITH STONE LINTELS AS BEFORE DESCRIBED.

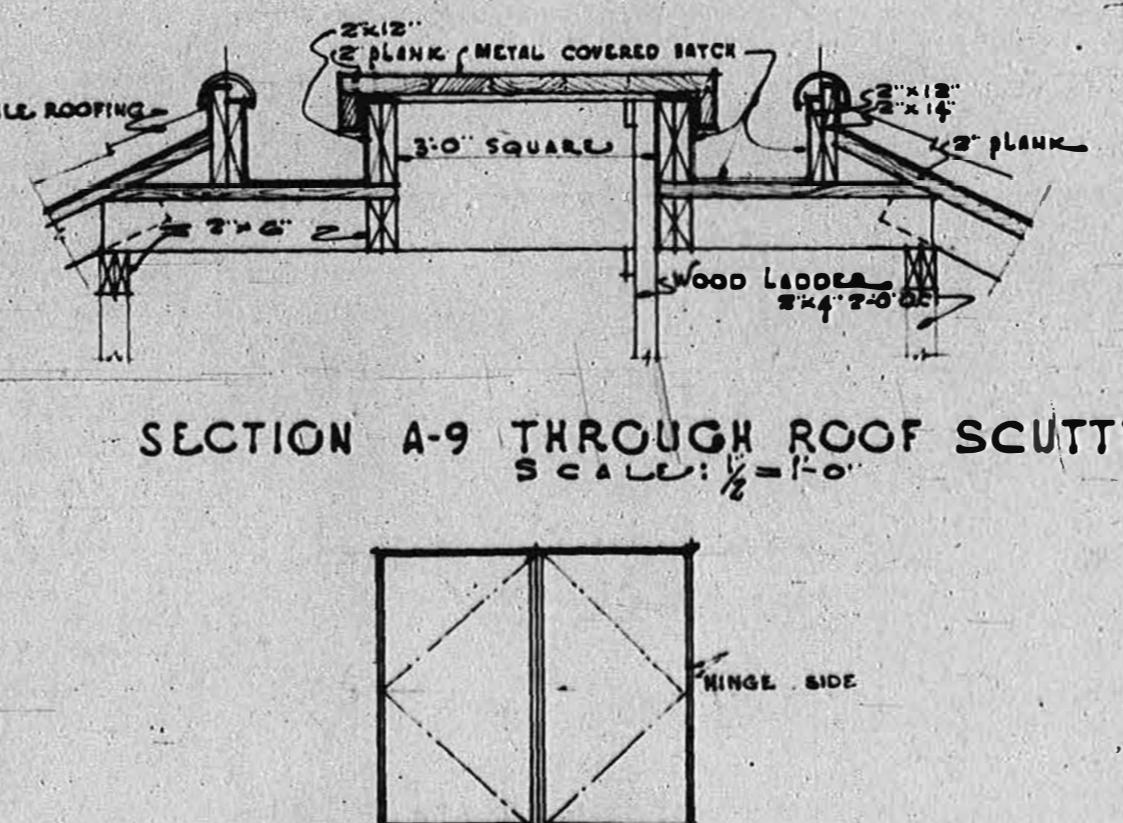
OPENINGS IN GYPSUM BLOCK PARTITIONS ARE TO BE PROVIDED WITH GYPSUM BLOCK JACK ARCHES.

IN INTERNAL OPENINGS, FACED WITH BRICK MEADS, OMIT ONE ANGLE AND REPLACE

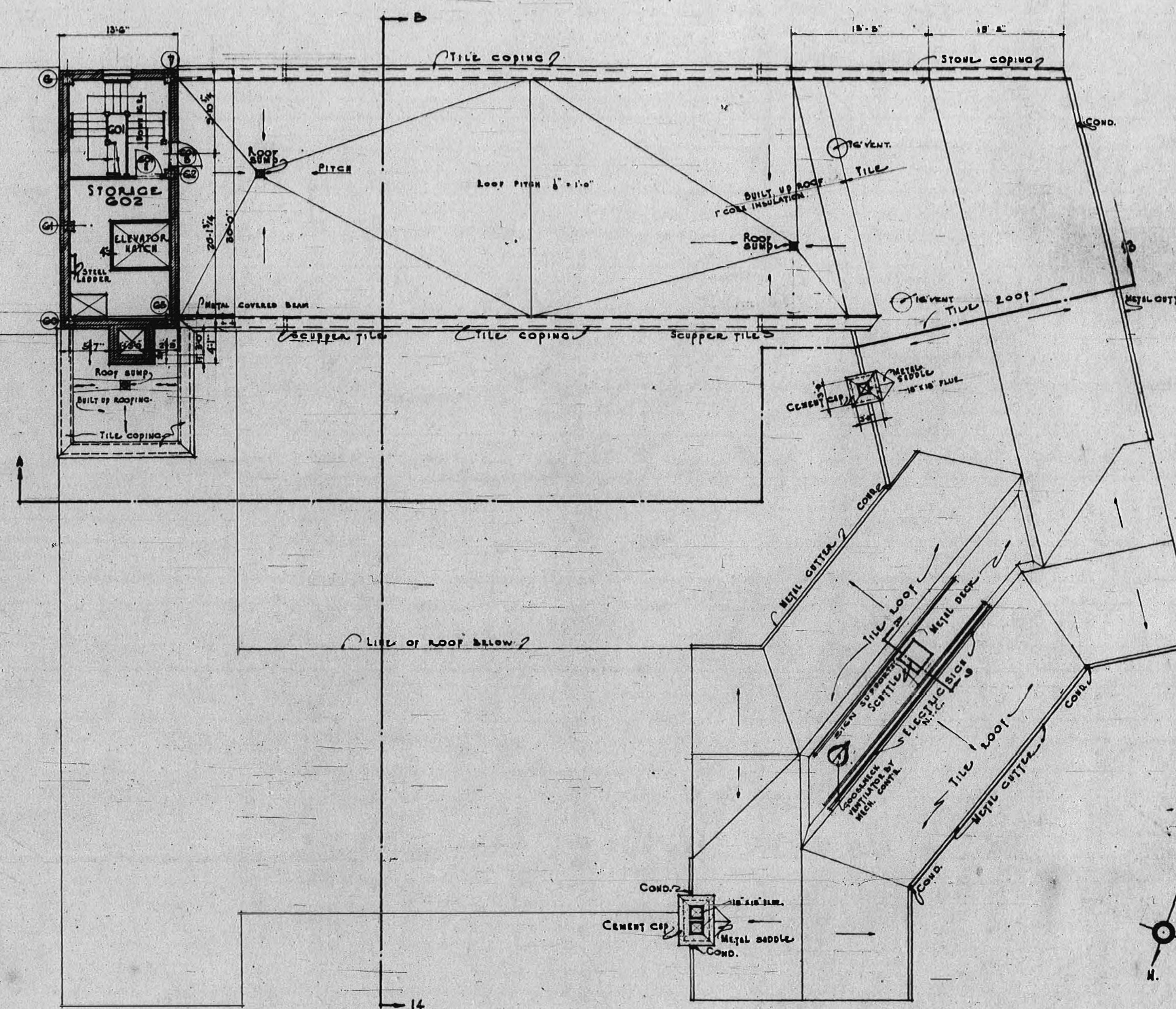
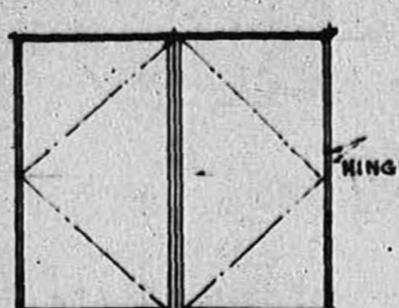
FINIS		SCHEDULE		WINDOW SCHEDULE	
SYMBOL	MASONRY OPIC	TYPE	MATERIAL	REMARKS	
A	2'-11" x 6'-1"	CASEMENT SWING OUT	STEEL	LEADED GLASS	
B	3'-6" x 2'-5 $\frac{1}{2}$ "	FIXED	STEEL	HOLLOW METAL SUB-FRAME + TRIM	COI COI-TRIM
C	2'-11" x 5'-4 $\frac{1}{2}$ "	CASEMENT SWING OUT	STEEL		
D	1'-8" x 2'-9"	FIXED	LEAD	LEADED GLASS WOOD FRAME	
E	2'-4" x 8'-10 $\frac{1}{2}$ "	CASEMENT SWING OUT	STEEL		
F	2'-2 $\frac{1}{2}$ " x 2'-1 $\frac{1}{2}$ "	INWARD AT BOTTOM TO SWING IN	STEEL	HALF QUADRANT - DOUBLE WINDOW SURFACE	
G	3'-4" x 2'-2"	FIXED	STEEL	HOLLOW METAL SUB-FRAME	
H	3'-2 $\frac{1}{2}$ " x 5'-1"	CASEMENT SWING OUT	STEEL		
I	3'-2 $\frac{1}{2}$ " x 6'-1"	CASEMENT SWING IN	STEEL		
J	3'-8" x 6'-3 $\frac{1}{2}$ "	CASEMENT SWING OUT	STEEL		
K	2'-6" x 4'-2"	CASEMENT SWING OUT	STEEL		
L	3'-6" x 10'-3 $\frac{1}{2}$ "	PROJECTED OUT AT BOTTOM	STEEL	CHAIN CONTROL	
M	3'-6" x 10'-3 $\frac{1}{2}$ "	PROJECTED IN AT TOP	STEEL	POLE OPERATION	
N	4'-4" x 7'-0"	CASEMENT SWING IN	STEEL	CIRCLED TOP. STEEL MULLION & TRANSOM BILLET. LEADED GLASS.	
O	3'-2 $\frac{1}{2}$ " x 4'-0"	INWARD AT BOTTOM TO SWING IN	STEEL	PROVIDE WINDOW BILLET. POLE OPERATION	
P	3'-2 $\frac{1}{2}$ " x 4'-0"	WING	STEEL	UPPER TWO LUMPS OF LIGHT VENTILATED	
Q	2'-6" x 4'-0"	FIXED	STEEL	SEMI-CIRCULAR	
R	2'-2 $\frac{1}{2}$ " x 4'-0"	CASEMENT SWING OUT	STEEL	CIRCLES	
S	2'-11" x 4'-10 $\frac{1}{2}$ "	FIXED	STEEL	HALF WINDOWS TO SWING IN	
T	2'-11" x 4'-10 $\frac{1}{2}$ "	CASEMENT SWING OUT	STEEL	BASMENT & FIRST FLOORS.	
U	2'-11 $\frac{1}{2}$ " x 5'-1 $\frac{1}{2}$ "	FIXED	STEEL	LEADED GLASS, LEADED GLASS	
V	2'-8 $\frac{1}{2}$ " x 6'-8 $\frac{1}{2}$ "	CASEMENT SWING OUT	STEEL	LEADED GLASS	
W	3'-4" x 5'-1"	CASEMENT SWING OUT	STEEL	LEADED GLASS	
X	3'-4" x 7'-0 $\frac{1}{2}$ "	CASEMENT SWING OUT	STEEL	STEEL SUB-FRAME - METAL PANELS AT TOP	
Y	3'-4" x 3'-0 $\frac{1}{2}$ "	CASEMENT SWING OUT	STEEL	STEEL SUB-FRAME - METAL PANELS AT TOP	
Z	1'-7 $\frac{1}{2}$ " x 3'-0 $\frac{1}{2}$ "	CASEMENT SWING OUT	STEEL	METAL GLAZING STRIPS CIRCULAR HEAD IN LEADED GLASS	

**ROOM FLOOR PENT HOUSE ROOF PL**

SCALE 6"



## TYPICAL SASH VENTILATION EXCEPT AS INDICATED



## STAIR CONSTRUCTION SCHED

**STEEL** **CONCRETE**  
**STAIRS A, B, C, D, E, G, H, J, L, M, W** **STAIRS**

FOR GENERAL NOTES APPLYING TO THIS SHEET SEE SHEET NO 1  
VMCA VORTICE ASSETON RD NAME

— 1 —

# ROOF PLATE