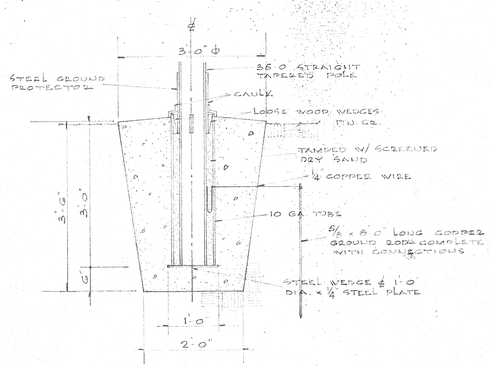
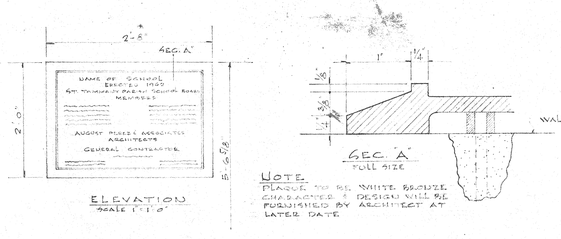


FLAGPOLE DETAIL
SCALE ¾" = 1'-0"

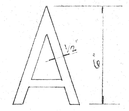


ELEVATION
SCALE 1" = 1'-0"

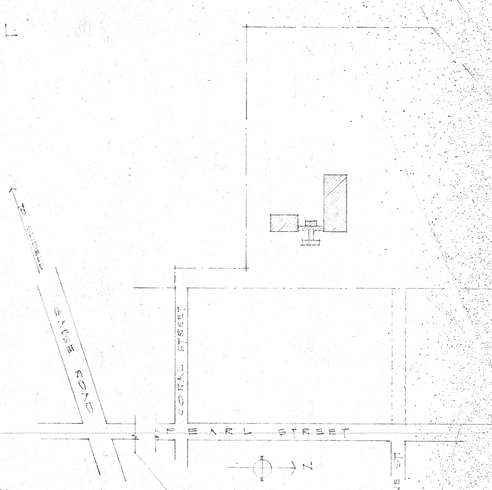
NOTE
PLAQUE TO BE WHITE BRONZE CHARACTER & DESIGN WILL BE FURNISHED BY ARCHITECT AT LATER DATE

PLAQUE DETAILS
SCALE AS INDICATED

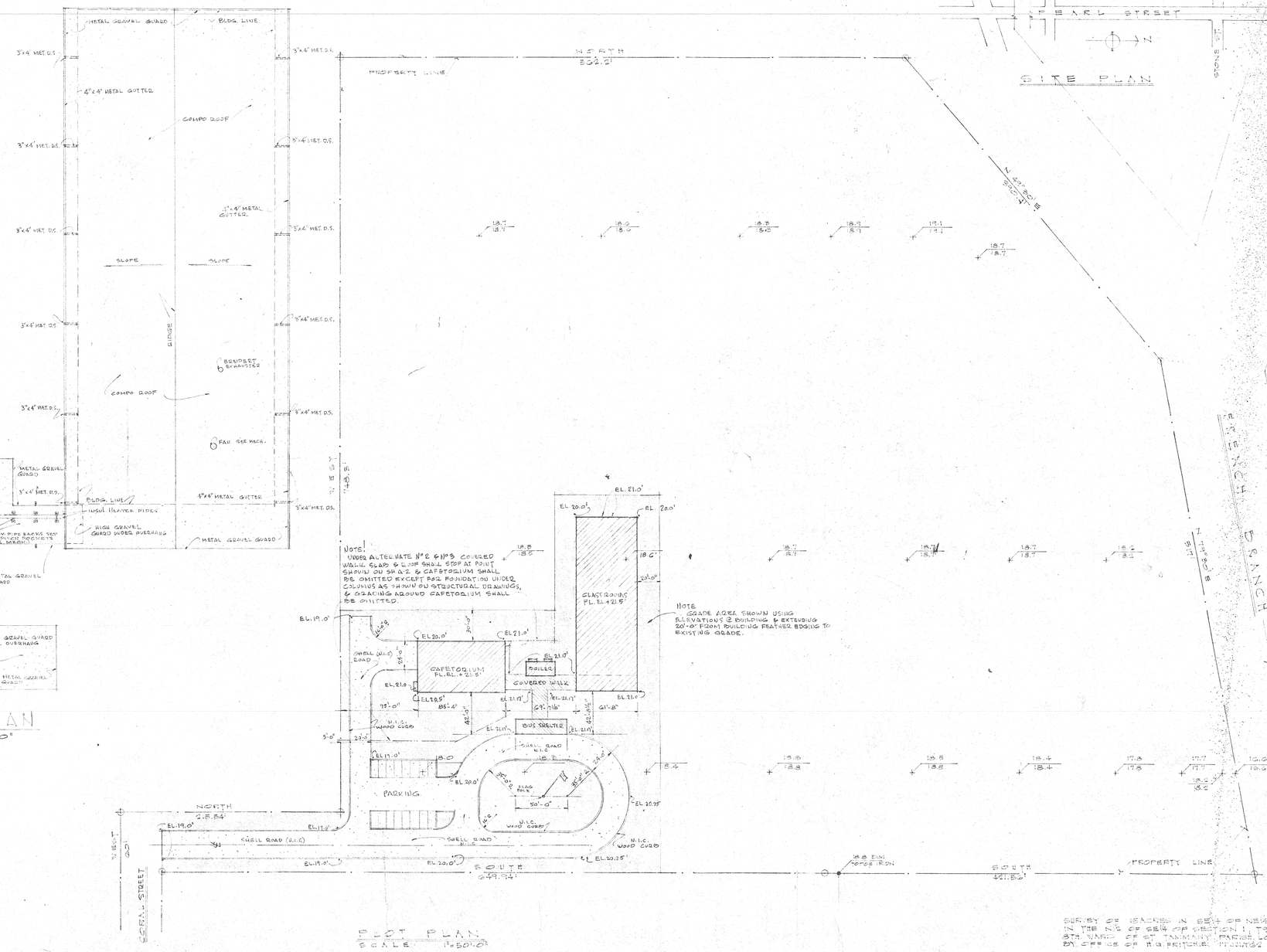
EIGHTH WARD JUNIOR HIGH SCHOOL
ELEV. ALUM. LETTER 3/8" = 1'-0"



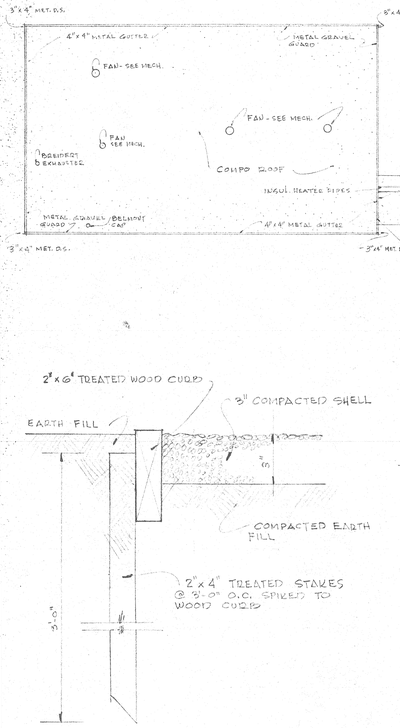
TYP ALUM. LETTER
SCALE 3" = 1'-0"



SITE PLAN



PLOT PLAN
SCALE 1" = 50'-0"



ROOF PLAN
SCALE 1/16" = 1'-0"

WOOD CURB DETAIL (W.I.C.)
SCALE 3" = 1'-0"

SURVEY OF LOCATED IN SE¼ OF NE¼ AND IN THE N½ OF SE¼ OF SECTION 1, T5S, R14E, 3RD WARD OF ST. TAMMANY PARISH, LOUISIANA, BY OFFICE OF H.G. FRITCHIE, ITS UNITED SURVEY NO. 1152

18.7 / 18.7 INDICATES NEW GRADE
INDICATES EXISTING GRADE
18.1 INDICATES NEW GRADE

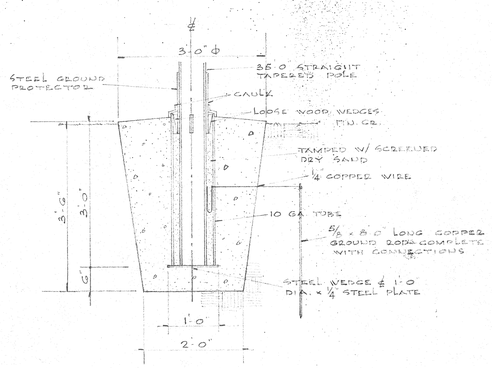
AUGUST PEREZ JR. No. 107 STATE OF LOUISIANA REGISTERED ARCHITECT

AUGUST PEREZ & ASSOCIATES
ARCHITECTS
AUGUST PEREZ JR. ROBERT SCHROEDER
HORACE E. TREPAGNIER
T. S. AIA 2609 CANAL ST. NEW ORLEANS

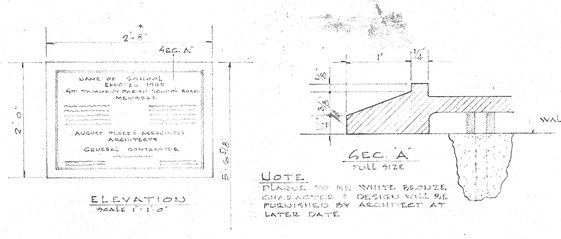
NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. TAMMANY PARISH LOUISIANA

DRAWN
CHECKED
DATE
SHEET A-1 REVISED

108



FLAGPOLE DETAIL
SCALE ¾" = 1'-0"

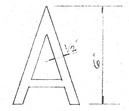


ELEVATION
SCALE 1" = 1'-0"

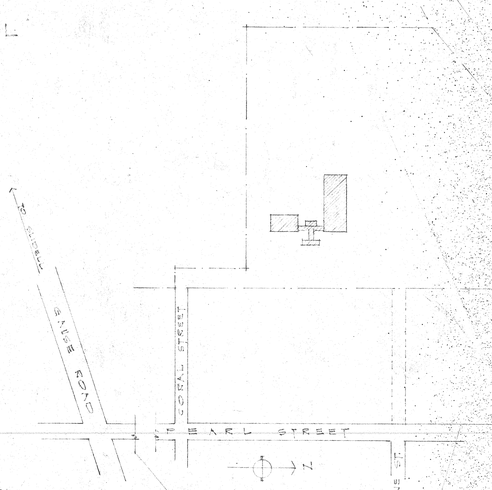
NOTE
PLAQUE TO BE WHITE BRONZE CHARACTER & DESIGN WILL BE FURNISHED BY ARCHITECT AT LATER DATE

PLAQUE DETAILS
SCALE AS INDICATED

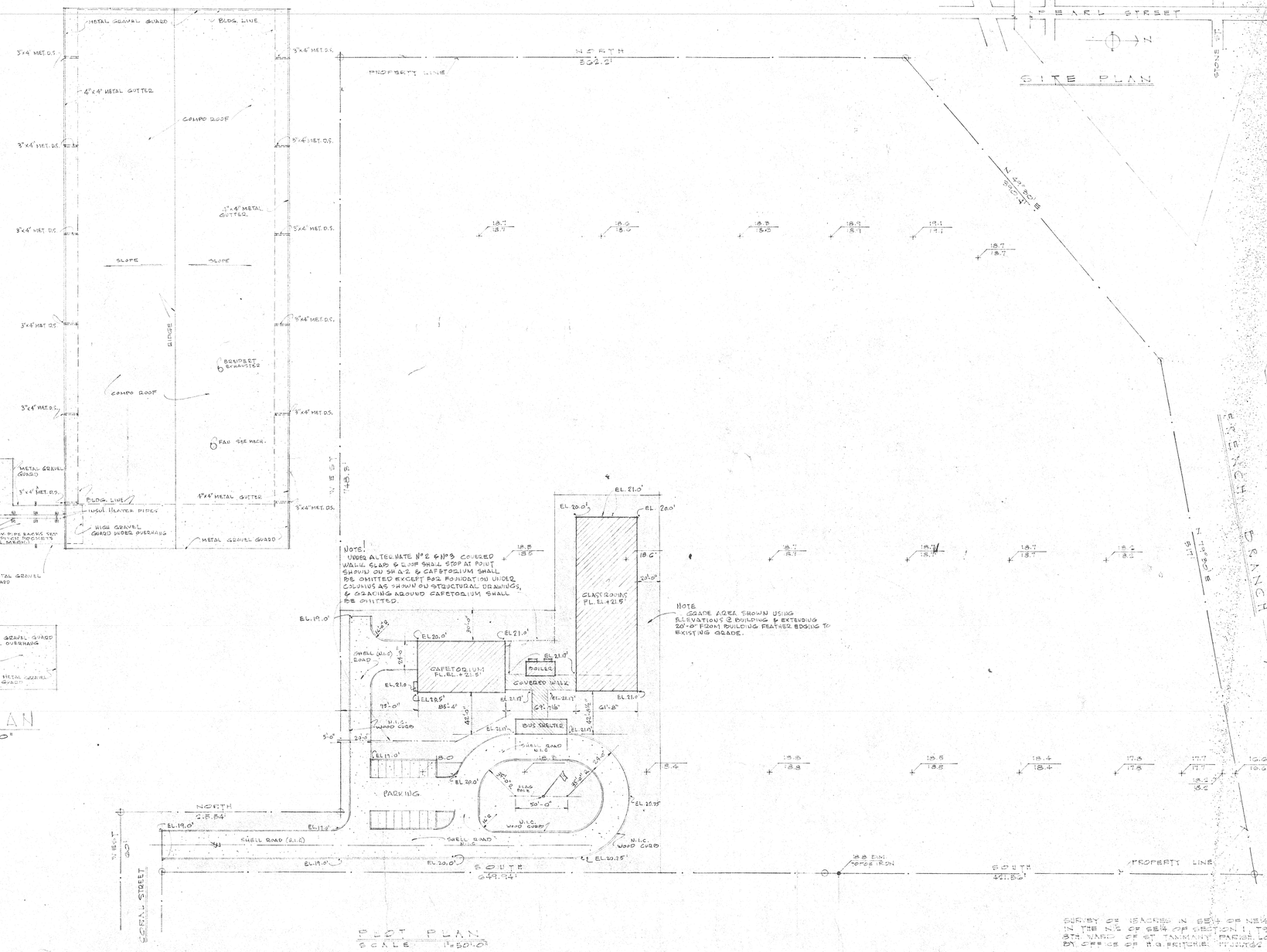
EIGHTH WARD JUNIOR HIGH SCHOOL
ELEV. ALUM. LETTER 3/8" = 1'-0"



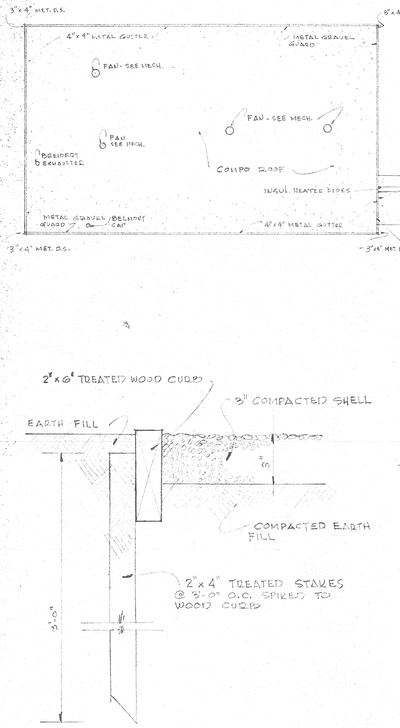
TYP ALUM. LETTER
SCALE 3" = 1'-0"



SITE PLAN



PLOT PLAN
SCALE 1" = 50'-0"



ROOF PLAN
SCALE 1/16" = 1'-0"

WOOD CURB DETAIL (W.I.C.)
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SURVEY OF LOCATED IN SE¼ OF NE¼ AND IN THE N½ OF SE¼ OF SECTION 1, T5S, R14E, 3RD WARD OF ST. TAMMANY PARISH, LOUISIANA, BY OFFICE OF H.G. FRITCHIE, ITS UNITED SURVEY NO. 1152

18.7 / 18.7 INDICATES NEW GRADE
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NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. TAMMANY PARISH LOUISIANA

DRAWN
CHECKED
DATE
SHEET A-1 REVISED

108

SCHEDULE OF FINISHES

	AREA	FLOOR	BASE	WAINSCOT	WALLS	CEILING	CEILING HT.	REMARKS
EXTERIOR	DINING AREA	VINYL ASBESTOS & QUARRY TILE	RUBBER	NONE	BRICK, PAINTED CONCRETE BLK.	ACOUSTICAL TILE "A"	10'-0 1/4"	EPOXY PAINT ON CONC. BLK. @ 10'-8" HIGH
	KITCHEN	QUARRY TILE	COVED QUARRY TILE	NONE	BRICK, PAINTED CONCRETE BLOCK	ACOUSTICAL TILE "B"	10'-0 1/4"	EPOXY PAINT ON BRICK & CONC. BLK. - 2 10'-8" HIGH
	OFFICE	QUARRY TILE	COVED QUARRY TILE	NONE	BRICK & CONCRETE BLOCK	ACOUSTICAL TILE "B"	10'-0 1/4"	EPOXY PAINT ON BRICK & CONC. BLOCK - 8'-0" HIGH
	PASSAGE #1	QUARRY TILE	COVED QUARRY TILE	NONE	BRICK & CONCRETE BLOCK	ACOUSTICAL TILE "B"	10'-0 1/4"	EPOXY PAINT ON CONC. BLOCK @ 10'-8" HIGH
	DISHWASH	QUARRY TILE	COVED QUARRY TILE	NONE	CONCRETE BLK.	ACOUSTICAL TILE "B"	10'-0 1/4"	EPOXY PAINT ON CONC. BLOCK @ 10'-8" HIGH
	MEN'S TOILET	QUARRY TILE	COVED QUARRY TILE	NONE	BRICK & CONCRETE BLK.	ACOUSTICAL TILE "B"	8'-0"	EPOXY PAINT ON BRICK & CONCRETE BLOCK - 8'-0" HIGH
	PASSAGE #2	QUARRY TILE	COVED QUARRY TILE	NONE	BRICK & CONCRETE BLK.	ACOUSTICAL TILE "B"	8'-0"	EPOXY PAINT ON BRICK & CONCRETE BLOCK - 8'-0" HIGH
	PANTRY	CONCRETE	NONE	NONE	CONCRETE BLK.	EXPOSED	—	
	CAN WASH	CONCRETE	CONCRETE CURB	1" CEMENT PLASTER @ 6'-0" HIGH	BRICK	CEMENT PLAST.	10'-0 1/4"	
	STORAGE #1	CONCRETE	NONE	NONE	BRICK & CONCRETE BLK.	EXPOSED	—	
	HEATER RM.	CONCRETE	NONE	NONE	BRICK & CONCRETE BLK.	EXPOSED	—	
SEMI-EXTERIOR	BOILER RM.	CONCRETE	NONE	NONE	CONC. BLK.	EXPOSED	—	
	YARD STORAGE	CONCRETE	NONE	NONE	CONC. BLK.	EXPOSED	—	
INTERIOR	ENTRY #1	CONCRETE	NONE	NONE	BRICK	3/8" PLYWOOD	VARIES	
	BOY'S TOILET	CERAMIC TILE	COVED CERAMIC TILE	NONE	BRICK & CONCRETE BLK.	ACOUSTICAL TILE "B"	VARIES	EPOXY PAINT ON BRICK & CONCRETE BLOCK - 8'-8" HIGH
	GIRL'S TOILET	CERAMIC TILE	COVED CERAMIC TILE	NONE	BRICK & CONCRETE BLK.	ACOUSTICAL TILE "B"	VARIES	EPOXY PAINT ON BRICK & CONCRETE BLOCK - 8'-8" HIGH
	JAN. CLOSET	CONCRETE	NONE	NONE	CONCRETE BLK.	EXPOSED	—	
	VEST. (HALL)	VINYL ASBESTOS	RUBBER	NONE	CONCRETE BLOCK	ACOUSTICAL TILE "B"	VARIES	
	STORAGE #2	CONCRETE	NONE	NONE	CONC. BLOCK & PLYWOOD	EXPOSED	—	
	CLASSROOMS 1, 2, 3 & 4	VINYL ASBESTOS	RUBBER	NONE	CONC. BLK. BRICK & PLYWOOD	ACOUSTICAL TILE "A"	VARIES	
	CLASSROOMS 5 & 6	VINYL ASBESTOS	RUBBER	NONE	CONC. BLK. BRICK & PLYWOOD	ACOUSTICAL TILE "A"	VARIES	
	CORRIDOR	VINYL ASBESTOS	RUBBER	NONE	CONCRETE BLK & PLYWOOD	ACOUSTICAL TILE "A"	11'-6 7/8"	
	ENTRY #2	CONCRETE	NONE	NONE	BRICK	3/8" PLYWOOD	VARIES	
	TOILET	CERAMIC TILE	COVED CERAMIC TILE	NONE	CERAMIC TILE	1/2" SYP. BD. ON 2x2's @ 16" O.C.	8'-0"	
	FIRST AID	VINYL ASBESTOS	RUBBER	NONE	CONCRETE BLK.	ACOUSTICAL TILE "A"	8'-0"	
	HALL	VINYL ASBESTOS	RUBBER	NONE	CONCRETE BLK.	1/2" SYP. BD. ON 2x2's @ 16" O.C.	8'-0"	
	TEACHER'S LIVING	VINYL ASBESTOS	RUBBER	NONE	BRICK & CONCRETE BLK.	ACOUSTICAL TILE "A"	VARIES	
	MEN	CERAMIC TILE	COVED CERAMIC TILE	NONE	CERAMIC TILE	1/2" SYP. BD. ON 2x2's @ 16" O.C.	8'-0"	
	WOMEN	CERAMIC TILE	COVED CERAMIC TILE	NONE	CERAMIC TILE	1/2" SYP. BD. ON 2x2's @ 16" O.C.	8'-0"	
	VAULT	VINYL ASBESTOS	RUBBER	NONE	CONCRETE BLK.	5/8" SYP. BD. ON 2x2's @ 16" O.C.	8'-0"	
	RECEPTION	VINYL ASBESTOS	RUBBER	NONE	CONC. BLK. GLASS (PARTITION) & PLYWOOD	ACOUSTICAL TILE "A"	VARIES	
	PRINCIPAL	VINYL ASBESTOS	RUBBER	NONE	BRICK & PLYWOOD PANEL	ACOUSTICAL TILE "A"	VARIES	
	CLOSET	VINYL ASBESTOS	RUBBER	NONE	CONC. BLOCK	1/2" SYP. BD. ON 2x2's @ 16" O.C.	8'-0"	

ACOUSTICAL "A" = PERFORATED TILE
ACOUSTICAL "B" = NON-PERFORATED TILE

NOTE: PROVIDE 1-16"x24" MIRROR (AT) ENTER KOHLER W.C. AND 1-16"x40" DIMENSION MIRROR

DOOR SCHEDULE

MARK	SIZE	TRANSOM	DESCRIPTION	FRAME	REMARKS
1	2-2'-0" x 6'-8" x 1 3/4"	DOUBLE	FLUSH WOOD SOLID CORE	METAL	4"x 5'-0" GLASS LITE
2	2'-6" x 6'-8" x 1 3/4"	8'-0" x 8 3/8"	FLUSH WOOD SOLID CORE	METAL	1/2" PLYWD TRANSOM
3	3'-0" x 6'-8" x 1 3/4"	8'-0" x 8 3/8"	FLUSH WOOD SOLID CORE	METAL	1/2" PLYWD TRANSOM
4	2'-6" x 6'-8" x 1 3/4"	DOUBLE	FLUSH WOOD SOLID CORE	METAL	
5	2'-6" x 6'-8" x 1 3/4"	DOUBLE	FLUSH WOOD SOLID CORE	METAL	
6	2'-8" x 6'-0"	DOUBLE	METAL 1 HR. VAULT DOOR	METAL	
7	3'-0" x 6'-8" x 1 3/4"	DOUBLE	FLUSH WOOD SOLID CORE	METAL	8"x 24" GLASS LITE
8	2'-8" x 6'-8" x 1 3/4"	DOUBLE	FLUSH WOOD SOLID CORE	METAL	(2-10 & 8'-6" LITE W/ DOOR - FIXED PANEL)
9	3'-0" x 6'-8" x 1 3/4"	3'-0" x 8 3/8"	FLUSH WOOD SOLID CORE	METAL	1/2" PLYWD TRANSOM
10	2'-10 1/2" x 12'-9 1/4"	DOUBLE	WOOD FOLDING DOOR		4 WITCH TRACK & ONE (ARE PLAD)
11	3'-0" x 6'-11" x 1 3/4"	DOUBLE	FLUSH HOLLOW METAL	METAL	
12	3'-0" x 6'-8"	3'-0" x 8'-9"	ALUMINUM SCREEN DOOR	ALUM.	SCREEN TRANSOM FIXED PANEL
13	2-3'-0" x 6'-8" x 1 3/4"	DOUBLE	FLUSH HOLLOW METAL	METAL	
14	2-3'-0" x 6'-8" x 1 3/4"	DOUBLE	FULLY LOUVERED METAL DOOR	METAL	
15	3'-0" x 6'-11 5/8"	DOUBLE	MIDGET SLAT ALUM. ROLLING DOOR	ALUM.	
16	2-3'-0" x 6'-8" x 1 3/4"	6'-0" x 11 3/4"	FLUSH HOLLOW METAL	METAL	4'-5 1/2" GLASS LITE
17	3'-0" x 6'-8" x 1 3/4"	3'-0" x 8 3/8"	FLUSH WOOD SOLID CORE (UPTOWN DOOR)	METAL	1/2" PLYWD TRANSOM

OPENINGS MARKED THUS TO HAVE PANIC HARDWARE

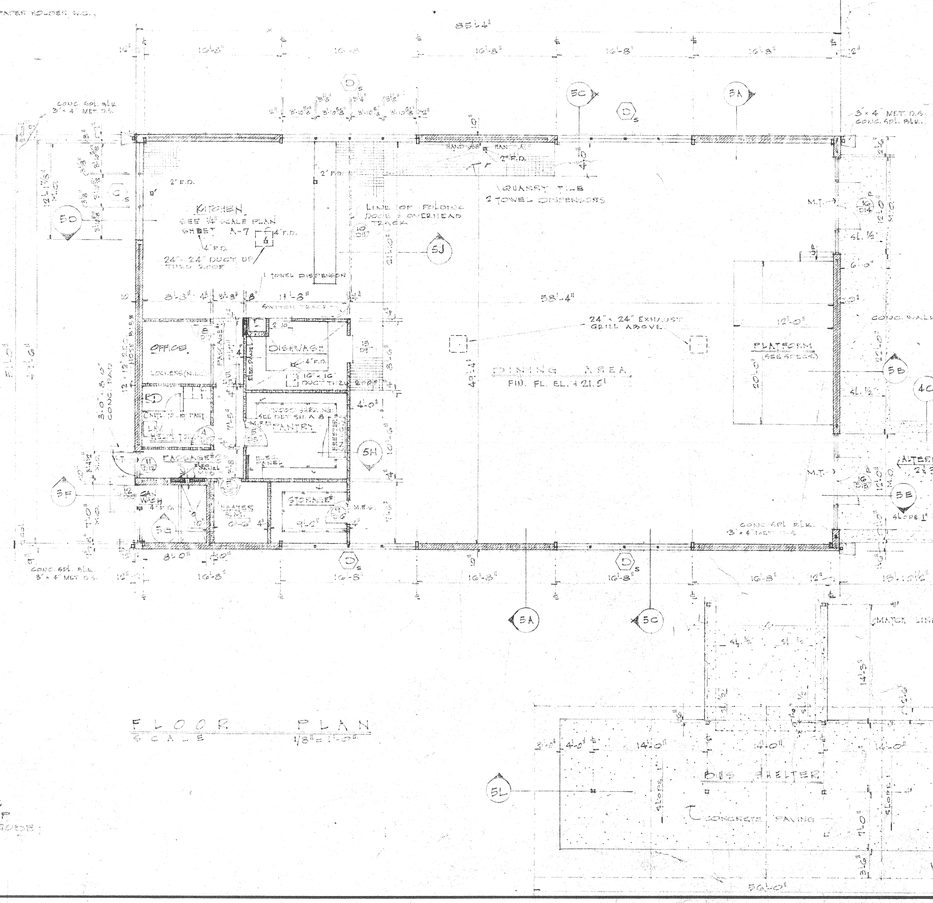
WINDOW SCHEDULE

MARK	SIZE	DESCRIPTION	REMARKS
A	2'-6" x 6'-8 1/2"	ALUMINUM DOUBLE HUNG	7/8" MULLION
B	3'-6" x 2'-8 1/2"	ALUMINUM HOPPER	7/8" MULLION
C	8'-10 5/8" x 8'-6"	ALUMINUM PROJECTED	5/8" MULLION
D	8'-10 5/8" x 9'-5"	ALUMINUM PROJECTED	1 3/4" + 5/8" MULLIONS
E	3'-0" x 6'-11 5/8" 8'-0 3/4" x 6'-11 5/8"	ALUMINUM DOUBLE HUNG FIXED PANEL	7/8" MULLION

OPENINGS MARKED THUS TO HAVE SCREENS

OPENINGS MARKED THUS TO HAVE OBSCURE GLASS

(C1 / 20) — DENOTES CHALKBOARD TYPE
— DENOTES LENGTH IN FEET


KITCHEN
SEE KITCHEN LAYOUT SHEET A-7
OFFICE
DISPENSARY
PANTRY
DINING AREA
FIN. FL. EL. + 21.5'
QUARRY TILE
2 TOWEL DISPENSERS
LINE OF PLENUM UNDER OVERHEAD DUCT
24" x 24" EXHAUST GRILL ABOVE
24" x 24" DUCT UP THRU ROOF
PLATFORM
SEE ELEVATION
CONC. WALK
ALTERNATE #2 & #3
CONC. APR. W/ 3/4" MET. DK.
SEE ELEVATION
SEE ELEVATION
SEE ELEVATION

SCHEDULE OF FINISHES

	AREA	FLOOR	BASE	WAINSCOT	WALLS	CEILING	CEILING HT.	REMARKS
EXTERIOR	DINING AREA	VINYL ASBESTOS & QUARRY TILE	RUBBER	NONE	BRICK, PAINTED CONCRETE BLK.	ACOUSTICAL TILE "A"	10'-0 1/4"	EPOXY PAINT ON CONC. BLK. @ 10'-8" HIGH
	KITCHEN	QUARRY TILE	COVED QUARRY TILE	NONE	BRICK, PAINTED CONCRETE BLOCK	ACOUSTICAL TILE "B"	10'-0 1/4"	EPOXY PAINT ON BRICK & CONC. BLK. - 2 10'-8" HIGH
	OFFICE	QUARRY TILE	COVED QUARRY TILE	NONE	BRICK & CONCRETE BLOCK	ACOUSTICAL TILE "B"	10'-0 1/4"	EPOXY PAINT ON BRICK & CONC. BLOCK - 8'-0" HIGH
	PASSAGE #1	QUARRY TILE	COVED QUARRY TILE	NONE	BRICK & CONCRETE BLOCK	ACOUSTICAL TILE "B"	10'-0 1/4"	EPOXY PAINT ON CONC. BLOCK @ 10'-8" HIGH
	DISHWASH	QUARRY TILE	COVED QUARRY TILE	NONE	CONCRETE BLK.	ACOUSTICAL TILE "B"	10'-0 1/4"	EPOXY PAINT ON CONC. BLOCK @ 10'-8" HIGH
	MEN'S TOILET	QUARRY TILE	COVED QUARRY TILE	NONE	BRICK & CONCRETE BLK.	ACOUSTICAL TILE "B"	8'-0"	EPOXY PAINT ON BRICK & CONCRETE BLOCK - 8'-0" HIGH
	PASSAGE #2	QUARRY TILE	COVED QUARRY TILE	NONE	BRICK & CONCRETE BLK.	ACOUSTICAL TILE "B"	8'-0"	EPOXY PAINT ON BRICK & CONCRETE BLOCK - 8'-0" HIGH
	PANTRY	CONCRETE	NONE	NONE	CONCRETE BLK.	EXPOSED	—	
	CAN WASH	CONCRETE	CONCRETE CURB	1" CEMENT PLASTER @ 6'-0" HIGH	BRICK	CEMENT PLAST.	10'-0 1/4"	
	STORAGE #1	CONCRETE	NONE	NONE	BRICK & CONCRETE BLK.	EXPOSED	—	
	HEATER RM.	CONCRETE	NONE	NONE	BRICK & CONCRETE BLK.	EXPOSED	—	
SEMI-EXTERIOR	BOILER RM.	CONCRETE	NONE	NONE	CONC. BLK.	EXPOSED	—	
	YARD STORAGE	CONCRETE	NONE	NONE	CONC. BLK.	EXPOSED	—	
INTERIOR	ENTRY #1	CONCRETE	NONE	NONE	BRICK	3/8" PLYWOOD	VARIES	
	BOY'S TOILET	CERAMIC TILE	COVED CERAMIC TILE	NONE	BRICK & CONCRETE BLK.	ACOUSTICAL TILE "B"	VARIES	EPOXY PAINT ON BRICK & CONCRETE BLOCK - 8'-8" HIGH
	GIRL'S TOILET	CERAMIC TILE	COVED CERAMIC TILE	NONE	BRICK & CONCRETE BLK.	ACOUSTICAL TILE "B"	VARIES	EPOXY PAINT ON BRICK & CONCRETE BLOCK - 8'-8" HIGH
	JAN. CLOSET	CONCRETE	NONE	NONE	CONCRETE BLK.	EXPOSED	—	
	VEST. (HALL)	VINYL ASBESTOS	RUBBER	NONE	CONCRETE BLOCK	ACOUSTICAL TILE "B"	VARIES	
	STORAGE #2	CONCRETE	NONE	NONE	CONC. BLOCK & PLYWOOD	EXPOSED	—	
	CLASSROOMS 1, 2, 3 & 4	VINYL ASBESTOS	RUBBER	NONE	CONC. BLK. BRICK & PLYWOOD	ACOUSTICAL TILE "A"	VARIES	
	CLASSROOMS 5 & 6	VINYL ASBESTOS	RUBBER	NONE	CONC. BLK. BRICK & PLYWOOD	ACOUSTICAL TILE "A"	VARIES	
	CORRIDOR	VINYL ASBESTOS	RUBBER	NONE	CONCRETE BLK & PLYWOOD	ACOUSTICAL TILE "A"	11'-6 7/8"	
	ENTRY #2	CONCRETE	NONE	NONE	BRICK	3/8" PLYWOOD	VARIES	
	TOILET	CERAMIC TILE	COVED CERAMIC TILE	NONE	CERAMIC TILE	1/2" SYP. BD. ON 2x2's @ 16" O.C.	8'-0"	
	FIRST AID	VINYL ASBESTOS	RUBBER	NONE	CONCRETE BLK.	ACOUSTICAL TILE "A"	8'-0"	
	HALL	VINYL ASBESTOS	RUBBER	NONE	CONCRETE BLK.	1/2" SYP. BD. ON 2x2's @ 16" O.C.	8'-0"	
	TEACHER'S LIVING	VINYL ASBESTOS	RUBBER	NONE	BRICK & CONCRETE BLK.	ACOUSTICAL TILE "A"	VARIES	
	MEN	CERAMIC TILE	COVED CERAMIC TILE	NONE	CERAMIC TILE	1/2" SYP. BD. ON 2x2's @ 16" O.C.	8'-0"	
	WOMEN	CERAMIC TILE	COVED CERAMIC TILE	NONE	CERAMIC TILE	1/2" SYP. BD. ON 2x2's @ 16" O.C.	8'-0"	
	VAULT	VINYL ASBESTOS	RUBBER	NONE	CONCRETE BLK.	5/8" SYP. BD. ON 2x2's @ 16" O.C.	8'-0"	
	RECEPTION	VINYL ASBESTOS	RUBBER	NONE	CONC. BLK. GLASS (PARTITION) & PLYWOOD	ACOUSTICAL TILE "A"	VARIES	
	PRINCIPAL	VINYL ASBESTOS	RUBBER	NONE	BRICK & PLYWOOD PANEL	ACOUSTICAL TILE "A"	VARIES	
	CLOSET	VINYL ASBESTOS	RUBBER	NONE	CONC. BLOCK	1/2" SYP. BD. ON 2x2's @ 16" O.C.	8'-0"	

ACOUSTICAL "A" = PERFORATED TILE
ACOUSTICAL "B" = NON-PERFORATED TILE

NOTE: PROVIDE 1-16"x24" MIRROR (AT) ENTER KOHLER W.C. AND 1-16"x40" DIMENSION MIRROR

DOOR SCHEDULE

MARK	SIZE	TRANSOM	DESCRIPTION	FRAME	REMARKS
1	2-2'-0" x 6'-8" x 1 3/4"	DOUBLE	FLUSH WOOD SOLID CORE	METAL	4"x 5'-0" GLASS LITE
2	2'-6" x 6'-8" x 1 3/4"	8'-0" x 8 3/8"	FLUSH WOOD SOLID CORE	METAL	1/2" PLYWD TRANSOM
3	3'-0" x 6'-8" x 1 3/4"	8'-0" x 8 3/8"	FLUSH WOOD SOLID CORE	METAL	1/2" PLYWD TRANSOM
4	2'-6" x 6'-8" x 1 3/4"	DOUBLE	FLUSH WOOD SOLID CORE	METAL	
5	2'-6" x 6'-8" x 1 3/4"	DOUBLE	FLUSH WOOD SOLID CORE	METAL	
6	2'-8" x 6'-0"	DOUBLE	METAL 1 HR. VAULT DOOR	METAL	
7	3'-0" x 6'-8" x 1 3/4"	DOUBLE	FLUSH WOOD SOLID CORE	METAL	8"x 24" GLASS LITE
8	2'-8" x 6'-8" x 1 3/4"	DOUBLE	FLUSH WOOD SOLID CORE	METAL	(2-10 & 8'-6" LITE W/ DOOR - FIXED PANEL)
9	3'-0" x 6'-8" x 1 3/4"	3'-0" x 8 3/8"	FLUSH WOOD SOLID CORE	METAL	1/2" PLYWD TRANSOM
10	2'-10 1/2" x 12'-9 1/4"	DOUBLE	WOOD FOLDING DOOR		4 WITCH TRACK & ONE (ARE PLAD)
11	3'-0" x 6'-11" x 1 3/4"	DOUBLE	FLUSH HOLLOW METAL	METAL	
12	3'-0" x 6'-8"	3'-0" x 8'-9"	ALUMINUM SCREEN DOOR	ALUM.	SCREEN TRANSOM FIXED PANEL
13	2-3'-0" x 6'-8" x 1 3/4"	DOUBLE	FLUSH HOLLOW METAL	METAL	
14	2-3'-0" x 6'-8" x 1 3/4"	DOUBLE	FULLY LOUVERED METAL DOOR	METAL	
15	3'-0" x 6'-11 5/8"	DOUBLE	MIDGET SLAT ALUM. ROLLING DOOR	ALUM.	
16	2-3'-0" x 6'-8" x 1 3/4"	6'-0" x 11 3/4"	FLUSH HOLLOW METAL	METAL	4'-5 1/2" GLASS LITE
17	3'-0" x 6'-8" x 1 3/4"	3'-0" x 8 3/8"	FLUSH WOOD SOLID CORE (UPTOWN DOOR)	METAL	1/2" PLYWD TRANSOM

OPENINGS MARKED THUS TO HAVE PANIC HARDWARE

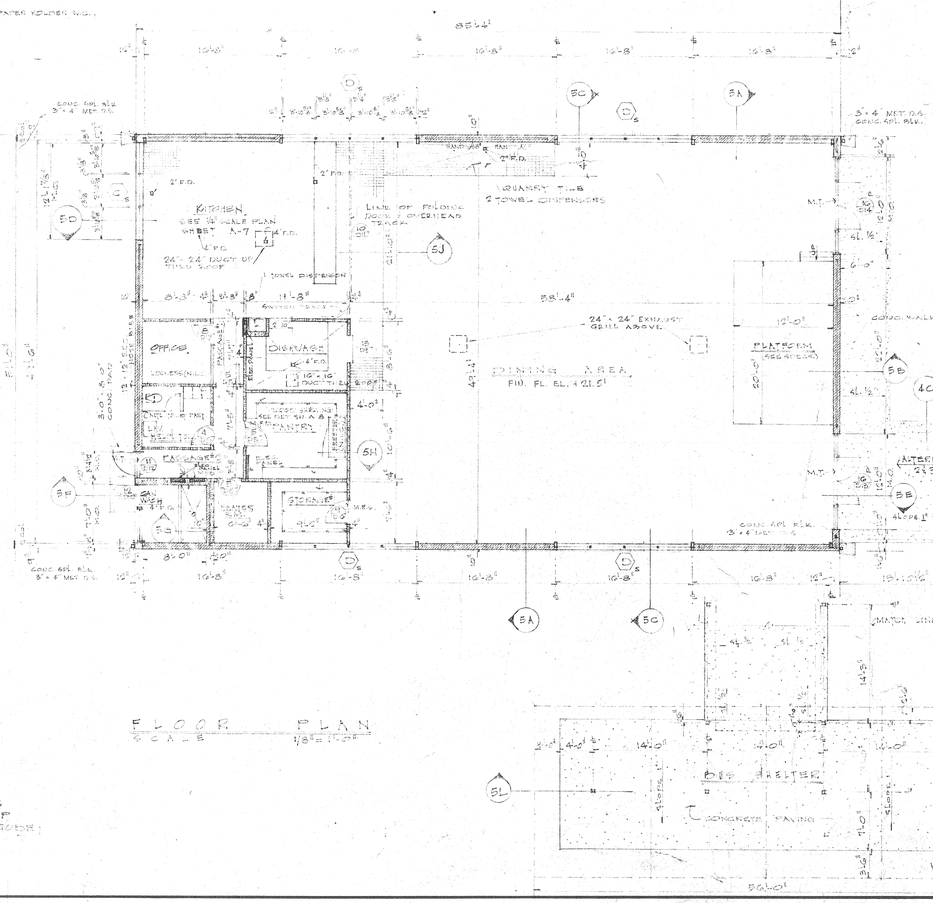
WINDOW SCHEDULE

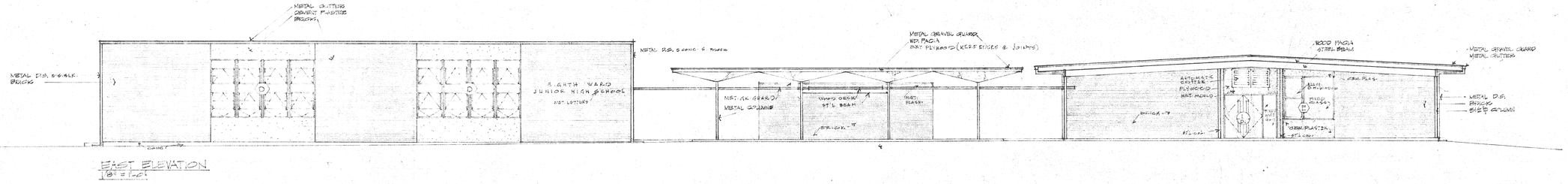
MARK	SIZE	DESCRIPTION	REMARKS
A	2'-6" x 6'-8 1/2"	ALUMINUM DOUBLE HUNG	7/8" MULLION
B	3'-6" x 2'-8 1/2"	ALUMINUM HOPPER	7/8" MULLION
C	8'-10 5/8" x 8'-6"	ALUMINUM PROJECTED	5/8" MULLION
D	8'-10 5/8" x 9'-5"	ALUMINUM PROJECTED	1 3/4" + 5/8" MULLIONS
E	3'-0" x 6'-11 5/8" 8'-0 3/4" x 6'-11 5/8"	ALUMINUM DOUBLE HUNG FIXED PANEL	7/8" MULLION

OPENINGS MARKED THUS TO HAVE SCREENS

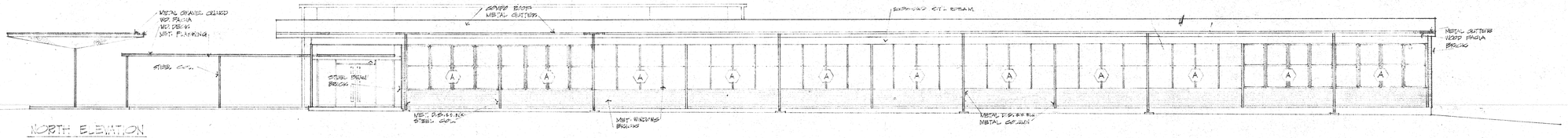
OPENINGS MARKED THUS TO HAVE OBSCURE GLASS

(C1 / 20) — DENOTES CHALKBOARD TYPE
— DENOTES LENGTH IN FEET

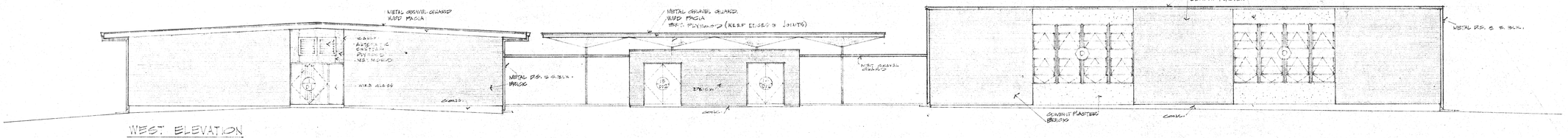

KITCHEN
SEE KITCHEN LAYOUT SHEET A-7
OFFICE
DISPENSARY
PANTRY
DINING AREA
FIN. FL. EL. + 21.5'
QUARRY TILE
2 TOWEL DISPENSERS
LINE OF PLENUM UNDER OVERHEAD DUCT
24" x 24" EXHAUST GRILL ABOVE
24" x 24" DUCT UP THRU ROOF
PLATFORM
SEE ELEVATION
CONC. WALK
ALTERNATE #2 & #3
CONC. APR. W/ 3/4" MET. DK.
SEE ELEVATION
SEE ELEVATION
SEE ELEVATION



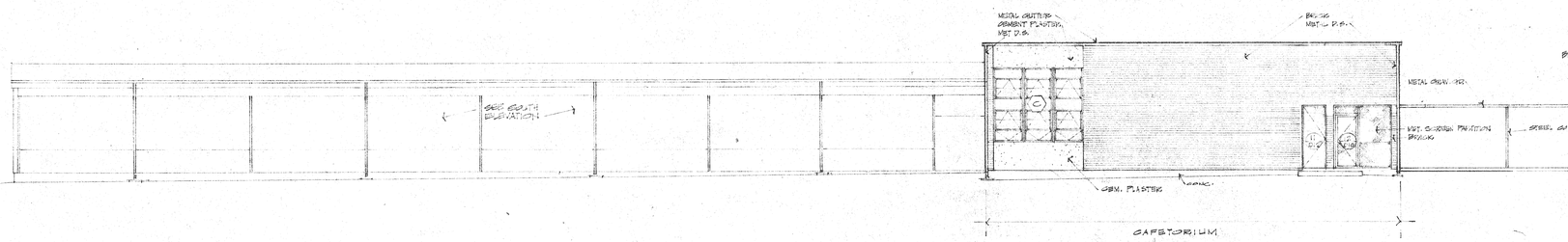
EAST ELEVATION
1/8" = 1'-0"



NORTH ELEVATION
1/8" = 1'-0"



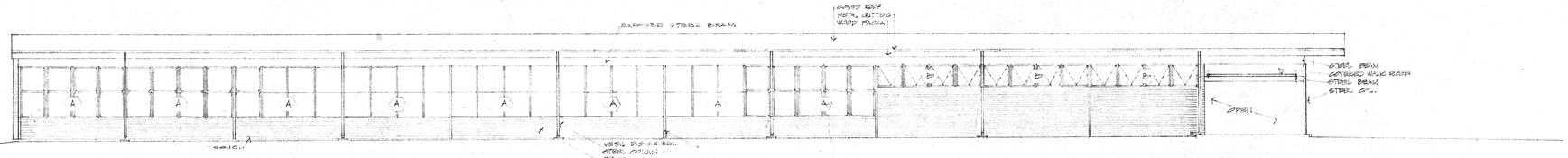
WEST ELEVATION
1/8" = 1'-0"



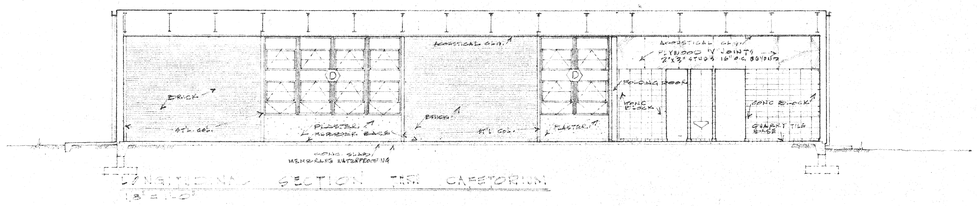
SOUTH ELEVATION
1/8" = 1'-0"



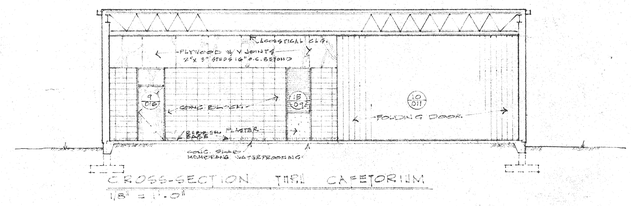
NORTH ELEVATION - CAFETORIUM BLDG.
1/8" = 1'-0"



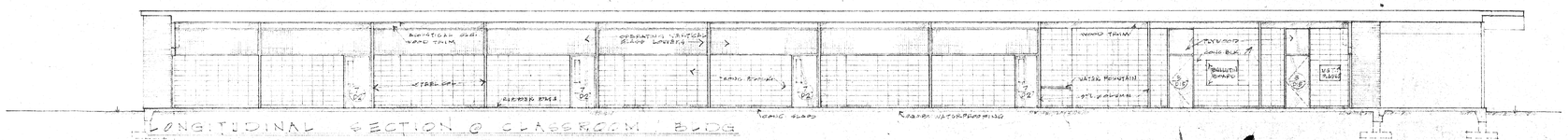
SOUTH ELEVATION - CLASSROOM BLDG.
1/8" = 1'-0"



LONGITUDINAL SECTION THRU CAFETORIUM
1/8" = 1'-0"



CROSS-SECTION THRU CAFETORIUM
1/8" = 1'-0"



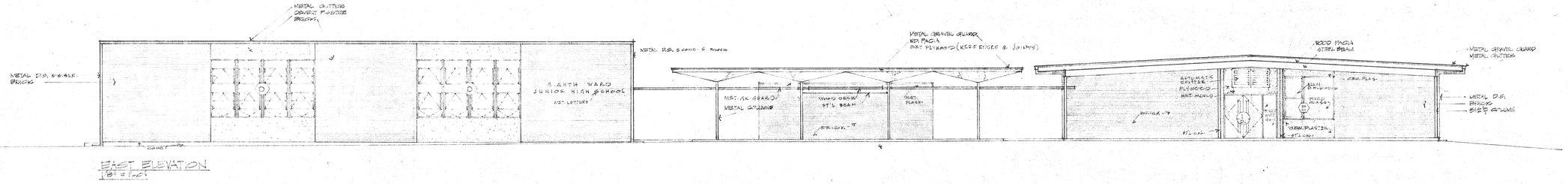
LONGITUDINAL SECTION @ CLASSROOM BLDG

AUGUST PEREZ & ASSOCIATES
ARCHITECTS
AUGUST PEREZ JR. ■ HORACE E. TREPAGNIER ■ STANLEY MÜLLER
2609 CANAL ST. ■ NEW ORLEANS

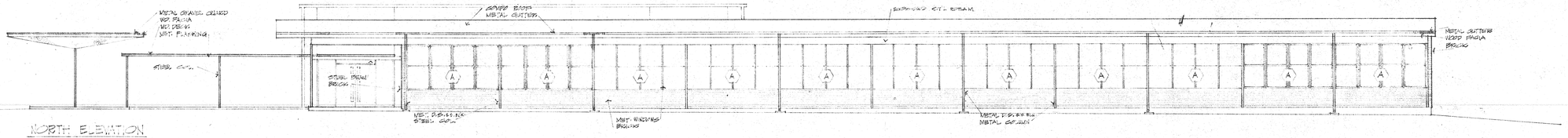
NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. TAMMANY PARISH LOUISIANA
DATE SEPT. 14, 1962 REVISED
CHECKED S.W.M.

AUGUST PEREZ JR. No. 107 REGISTERED ARCHITECT STATE OF LOUISIANA

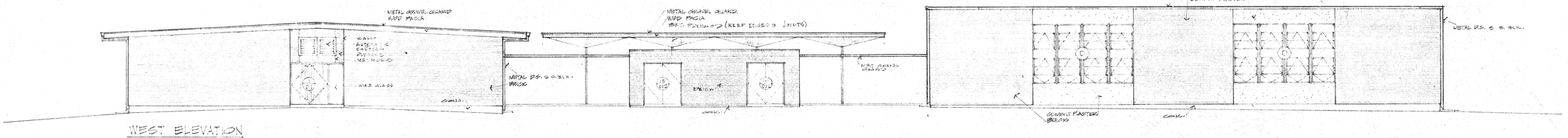
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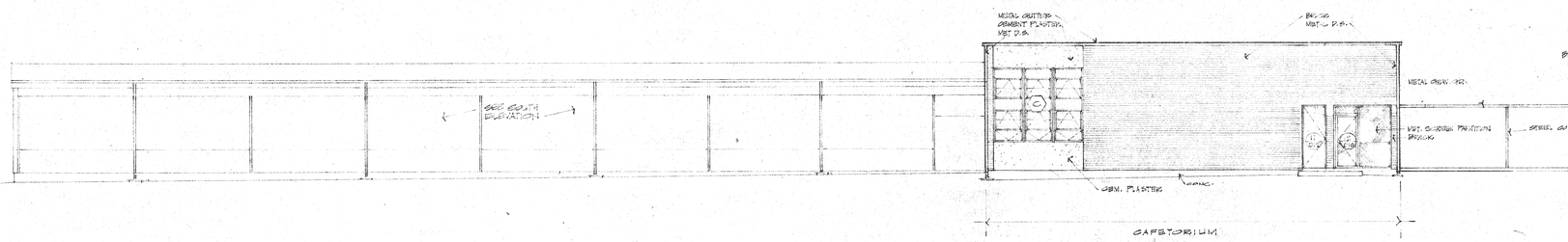
EAST ELEVATION
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NORTH ELEVATION
1/8" = 1'-0"



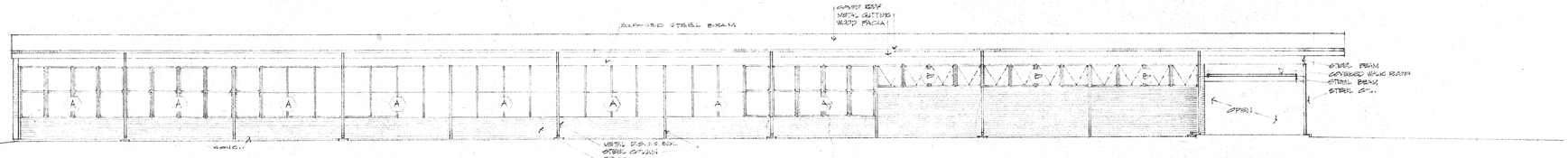
WEST ELEVATION
1/8" = 1'-0"



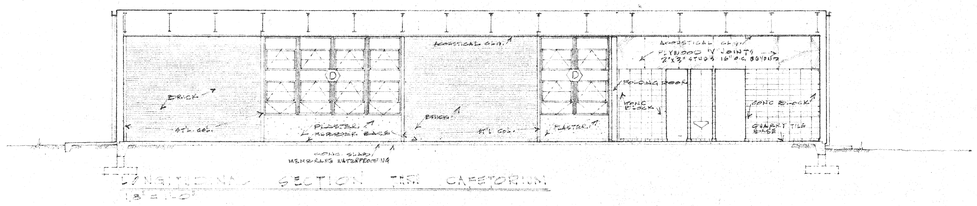
SOUTH ELEVATION
1/8" = 1'-0"



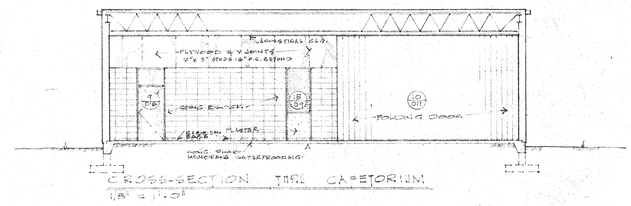
NORTH ELEVATION - CAFETORIUM BLDG.
1/8" = 1'-0"



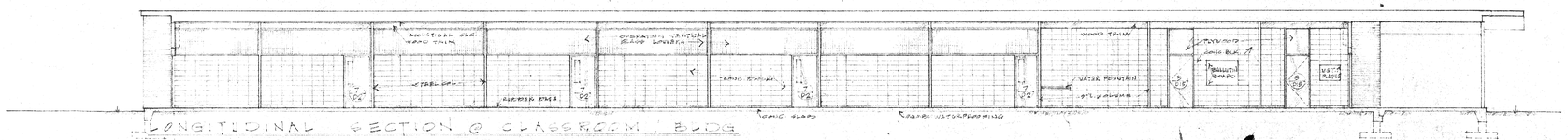
SOUTH ELEVATION - CLASSROOM BLDG.
1/8" = 1'-0"



LONGITUDINAL SECTION THRU CAFETORIUM
1/8" = 1'-0"



CROSS-SECTION THRU CAFETORIUM
1/8" = 1'-0"



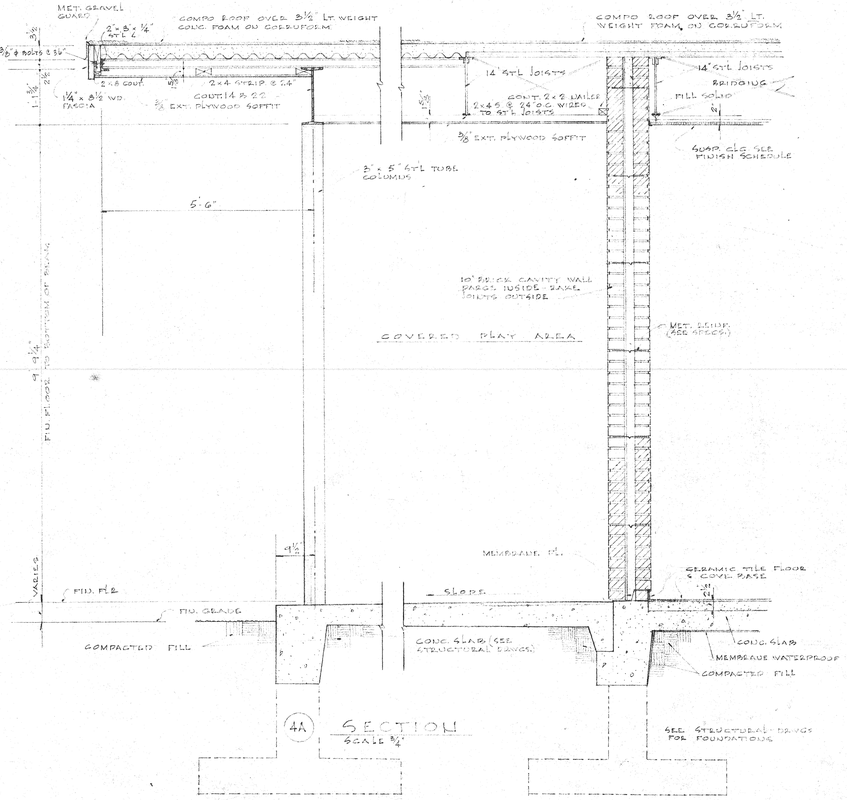
LONGITUDINAL SECTION @ CLASSROOM BLDG

AUGUST PEREZ & ASSOCIATES
ARCHITECTS
AUGUST PEREZ JR. ■ HORACE E. TREPAGNIER ■ STANLEY MÜLLER
2609 CANAL ST. ■ NEW ORLEANS

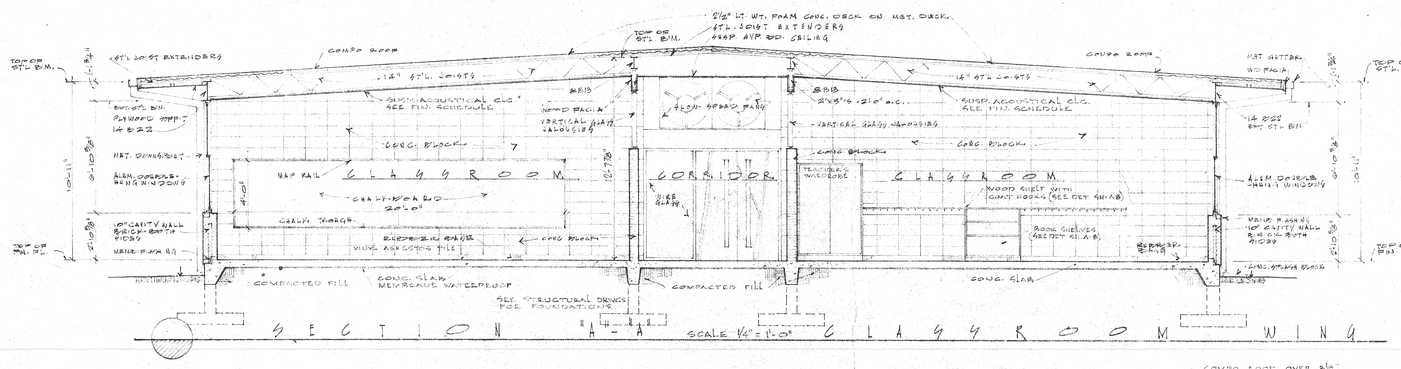
NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. TAMMANY PARISH LOUISIANA
DATE SEPT. 14, 1962 REVISED
CHECKED S.W.M.

AUGUST PEREZ JR. No. 107 REGISTERED ARCHITECT STATE OF LOUISIANA

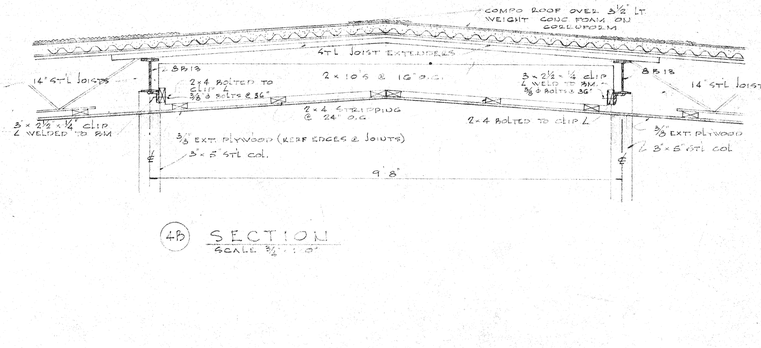
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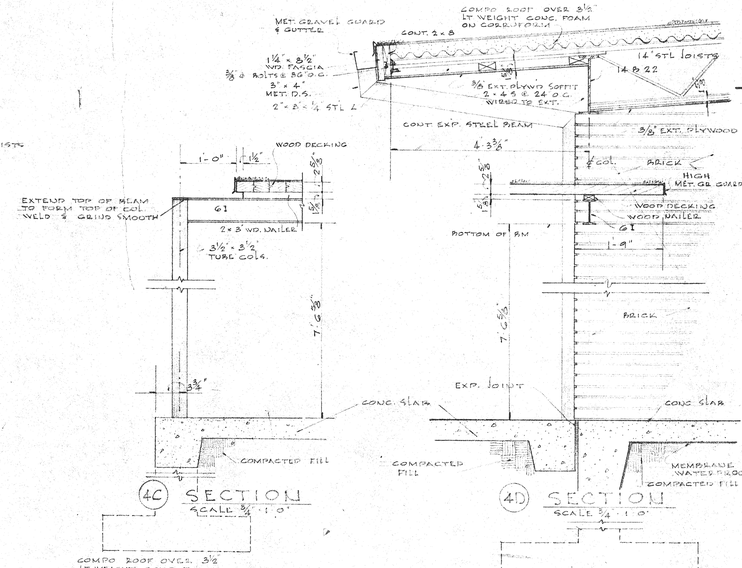
4A SECTION
SCALE ¾" = 1'-0"



SECTION A - A
SCALE ¼" = 1'-0"
CLASSROOM WING

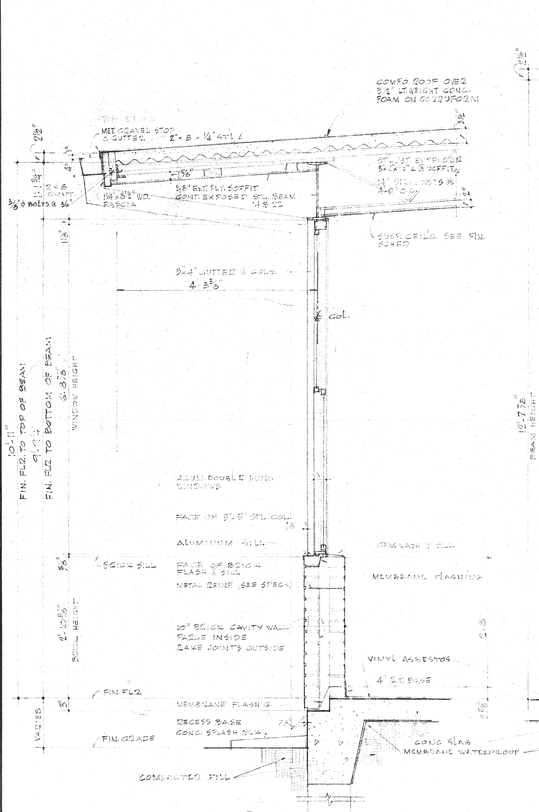


4B SECTION
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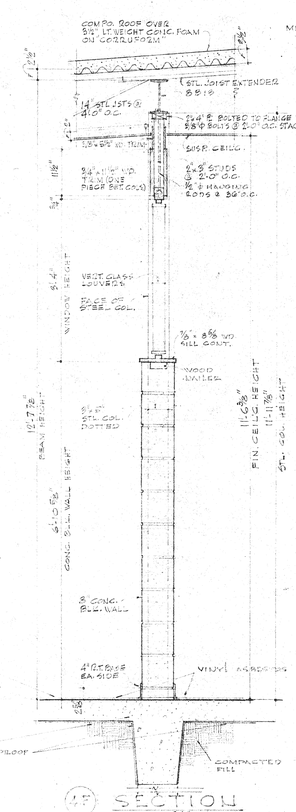


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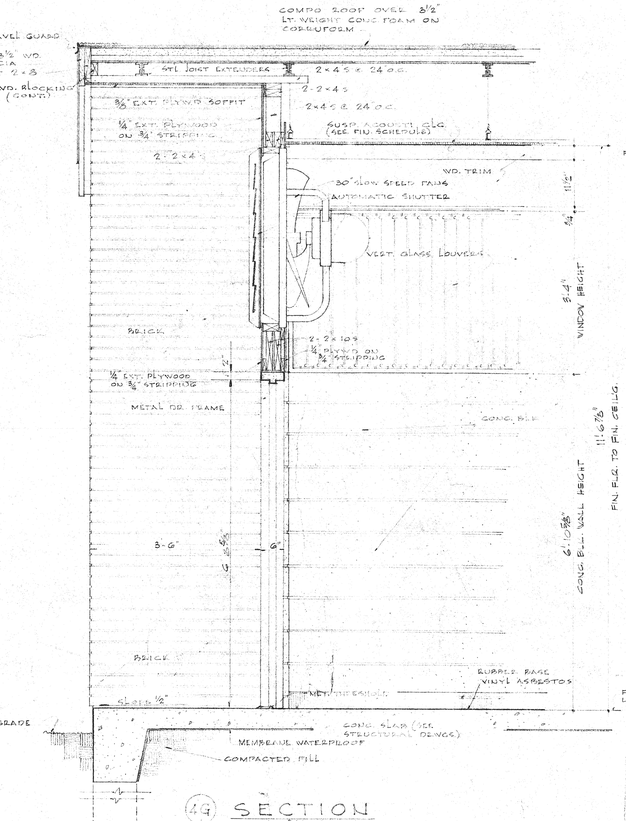
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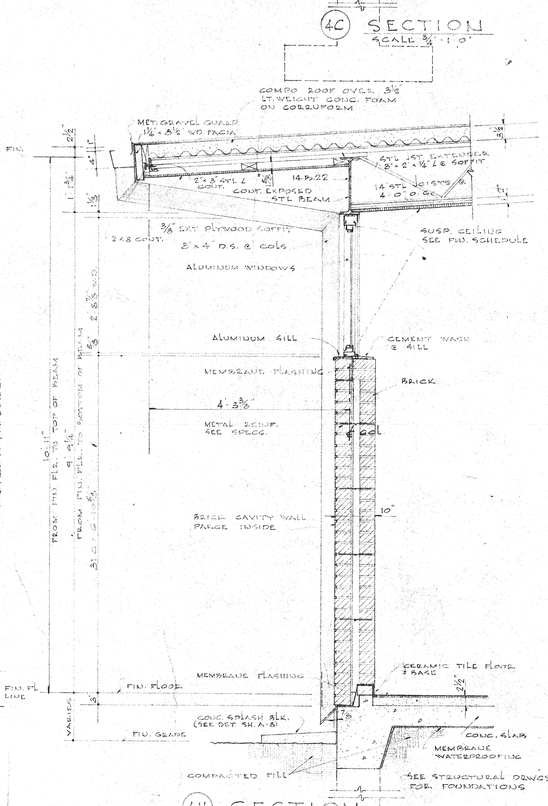
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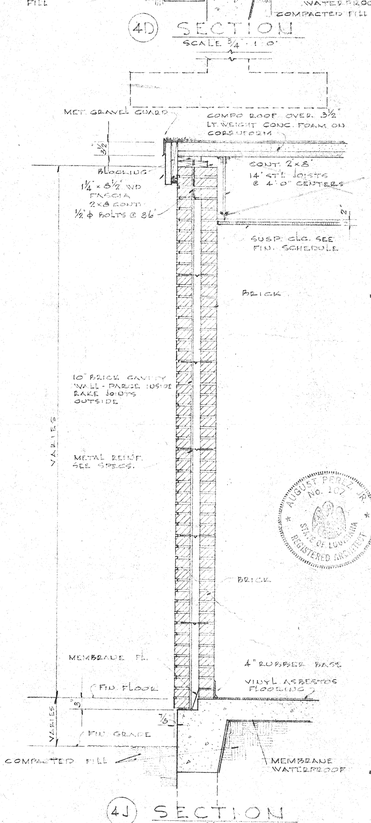
4F SECTION
SCALE ¾" = 1'-0"



4G SECTION
SCALE ¾" = 1'-0"



4H SECTION
SCALE ¾" = 1'-0"



4J SECTION
SCALE ¾" = 1'-0"

AUGUST PEREZ JR. NO. 2609 STATE OF LOUISIANA REGISTERED ARCHITECT

PEREZ & ASSOCIATES

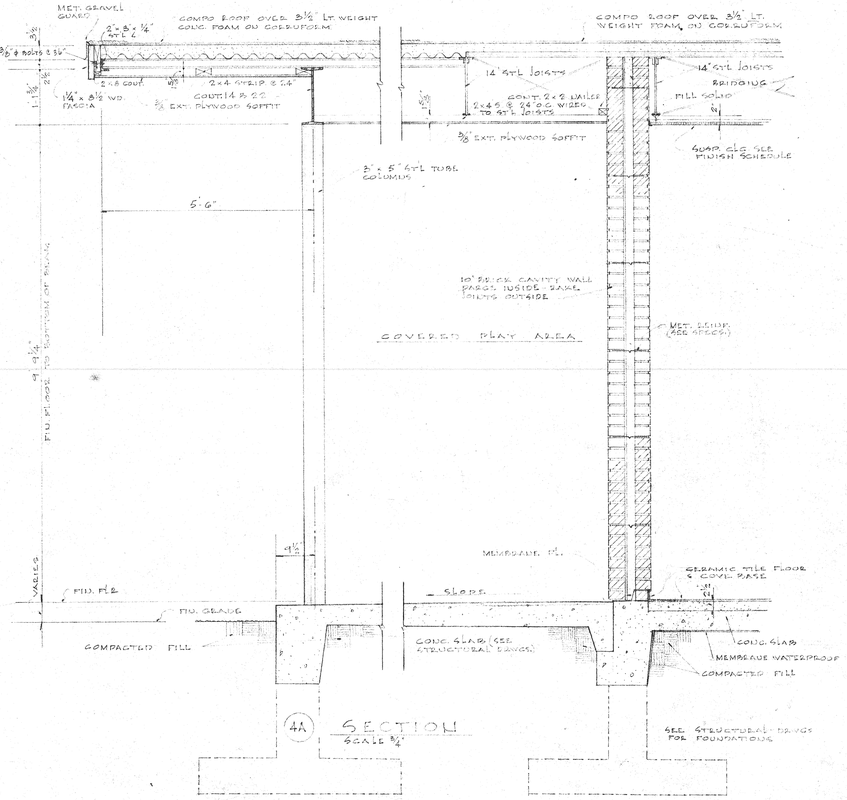
ARCHITECTS
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2609 CANAL ST NEW ORLEANS

NEW JUNIOR HIGH SCHOOL, EIGHTWARD
ST. TAMMANY PARISH, LOUISIANA

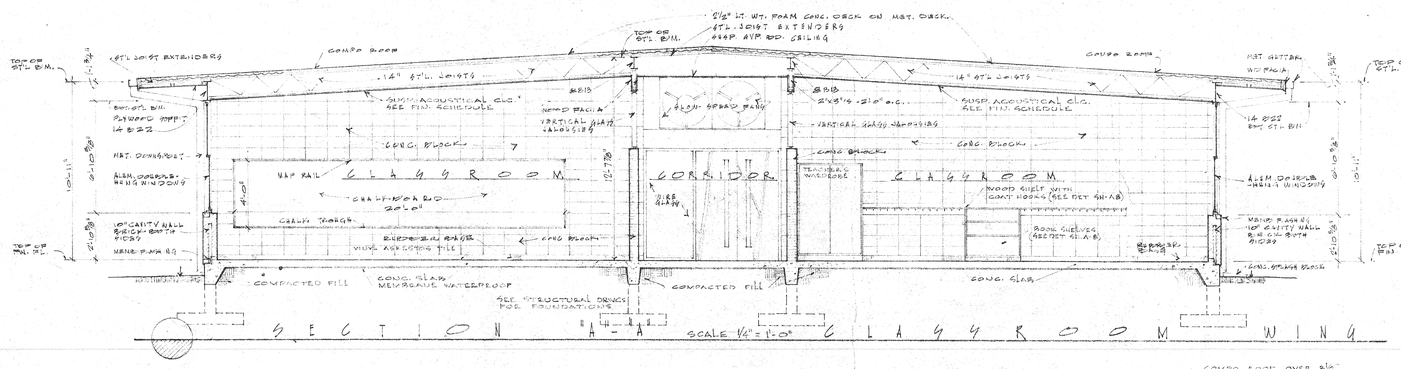
DRAWN S.R. CHECKED M.
DATE SEPT. 14, 1982 AS REVISED

JOB 827

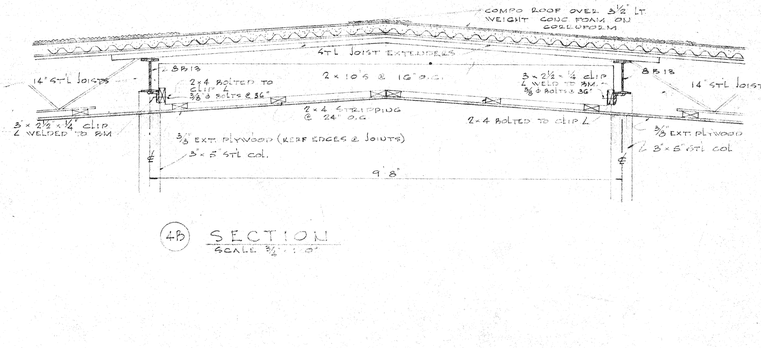
SHEET A



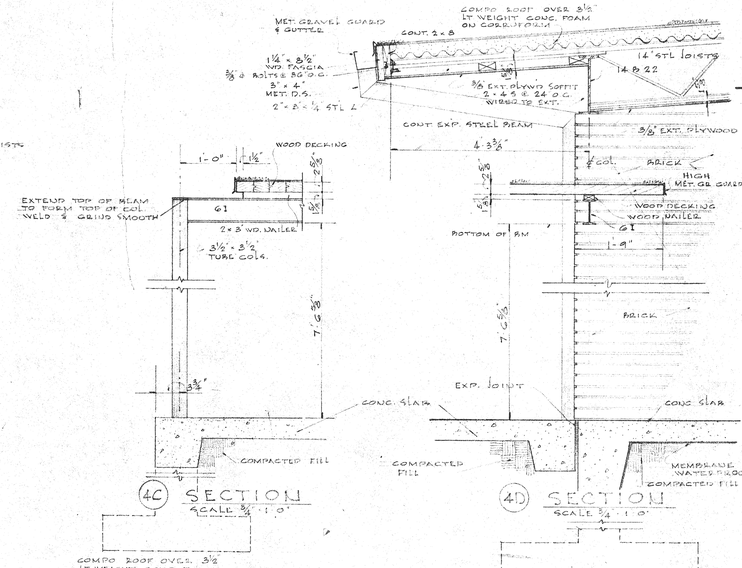
4A SECTION
SCALE ¾" = 1'-0"



SECTION A - A
SCALE ¼" = 1'-0"
CLASSROOM WING

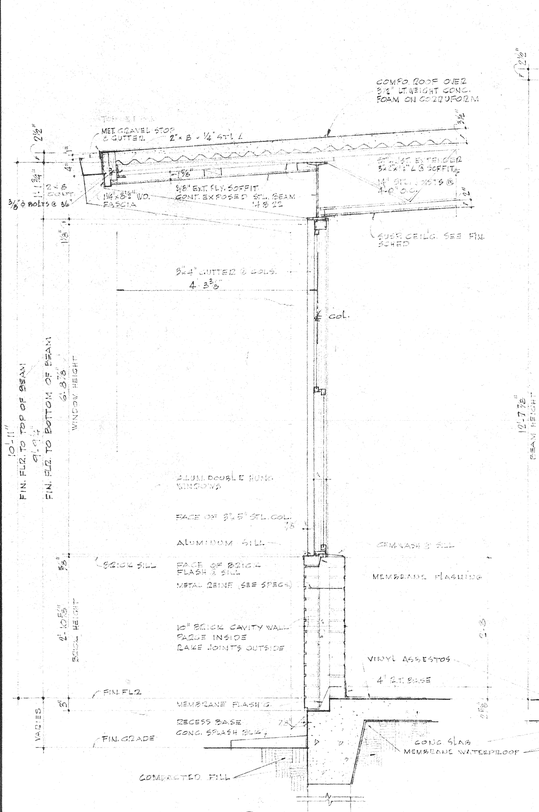


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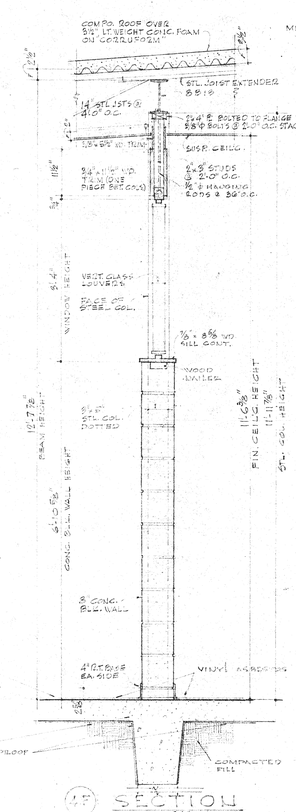


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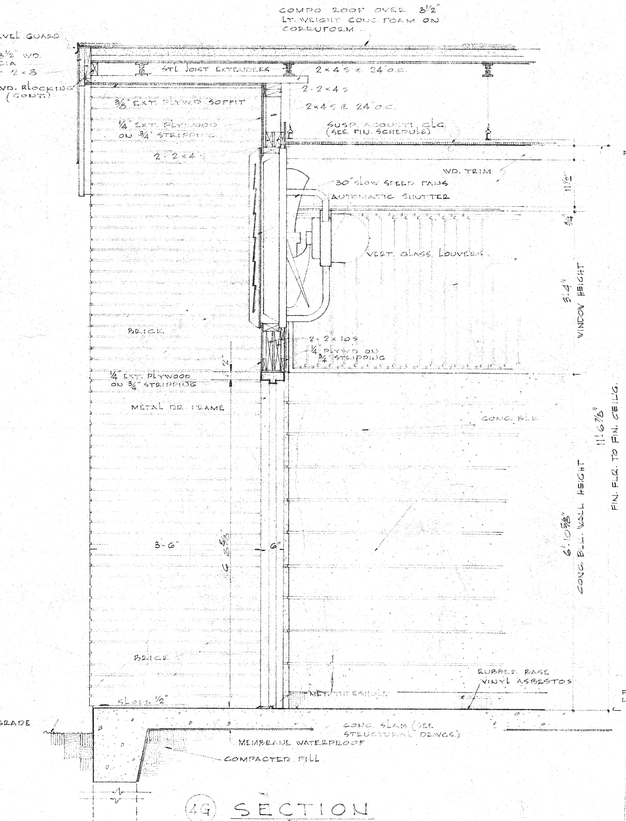
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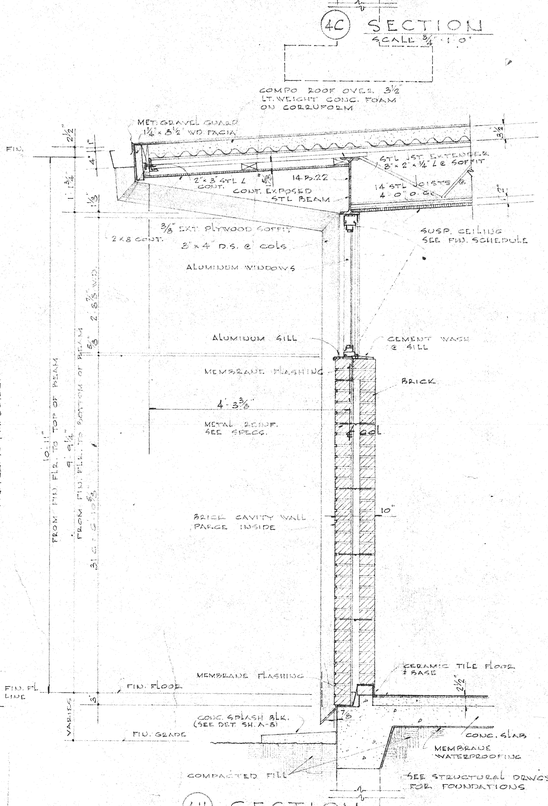
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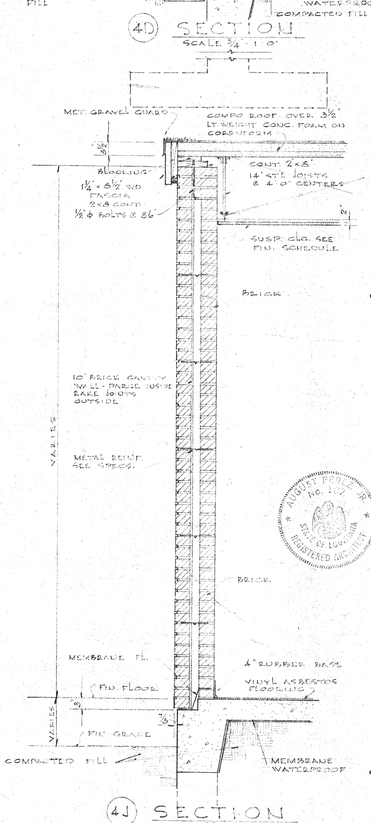
4F SECTION
SCALE ¾" = 1'-0"



4G SECTION
SCALE ¾" = 1'-0"



4H SECTION
SCALE ¾" = 1'-0"



4J SECTION
SCALE ¾" = 1'-0"

AUGUST PEREZ JR. NO. 2609 STATE OF LOUISIANA REGISTERED ARCHITECT

PEREZ & ASSOCIATES

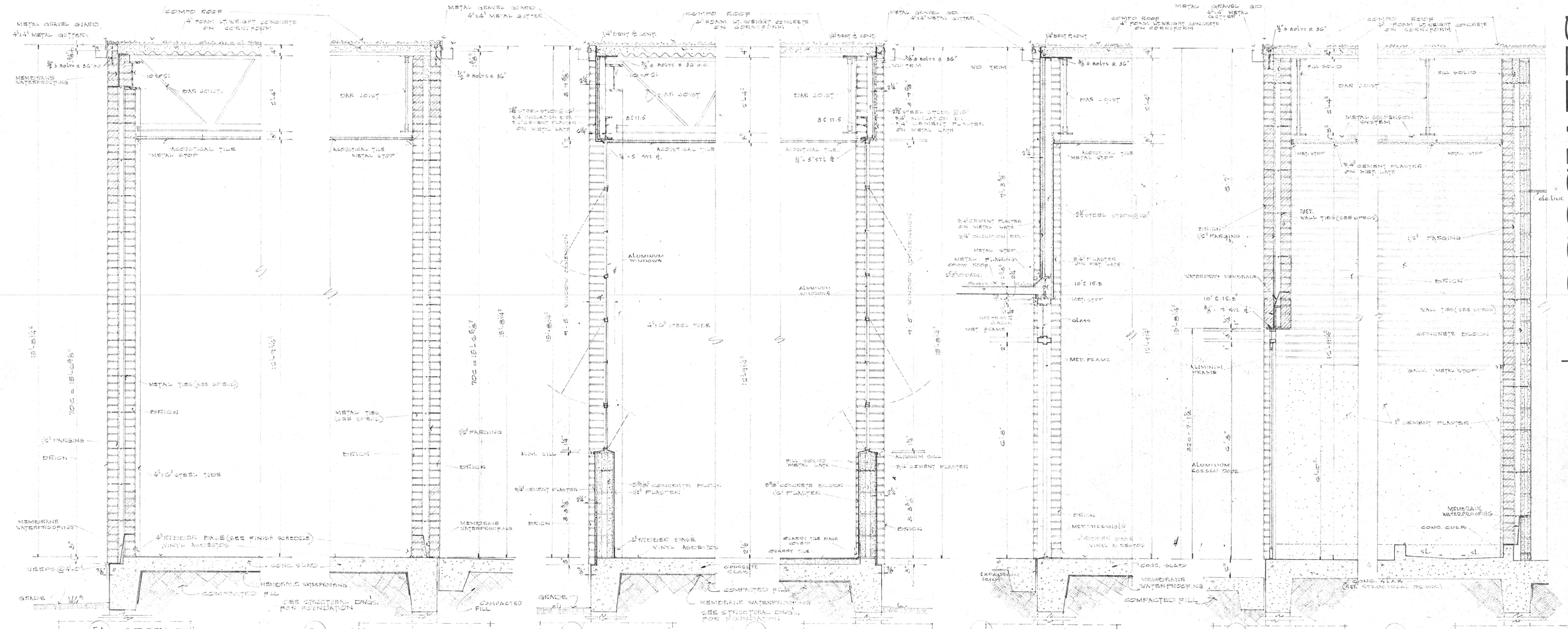
ARCHITECTS
AUGUST PEREZ JR. ■ HORACE E TREPAGNIER ■ STANLEY MÜLLER
2609 CANAL ST NEW ORLEANS

NEW JUNIOR HIGH SCHOOL, EIGHTWARD
ST. TAMMANY PARISH, LOUISIANA

DRAWN S.R. CHECKED M.
DATE SEPT. 14, 1982 AS REVISED

JOB 827

SHEET A



AUGUST PEREZ & ASSOCIATES

ARCHITECTS ■ NEW ORLEANS

AUGUST PERZ JR ■ ROBERT SCHROEDER ■ STANLEY MÜLLER

HORACE E TREPAGNIER ■ AUGUST PERZ III ■ TS AIA 2009 CANAL ST

JUNIOR HIGH SCHOOL, EIGHTH WARD

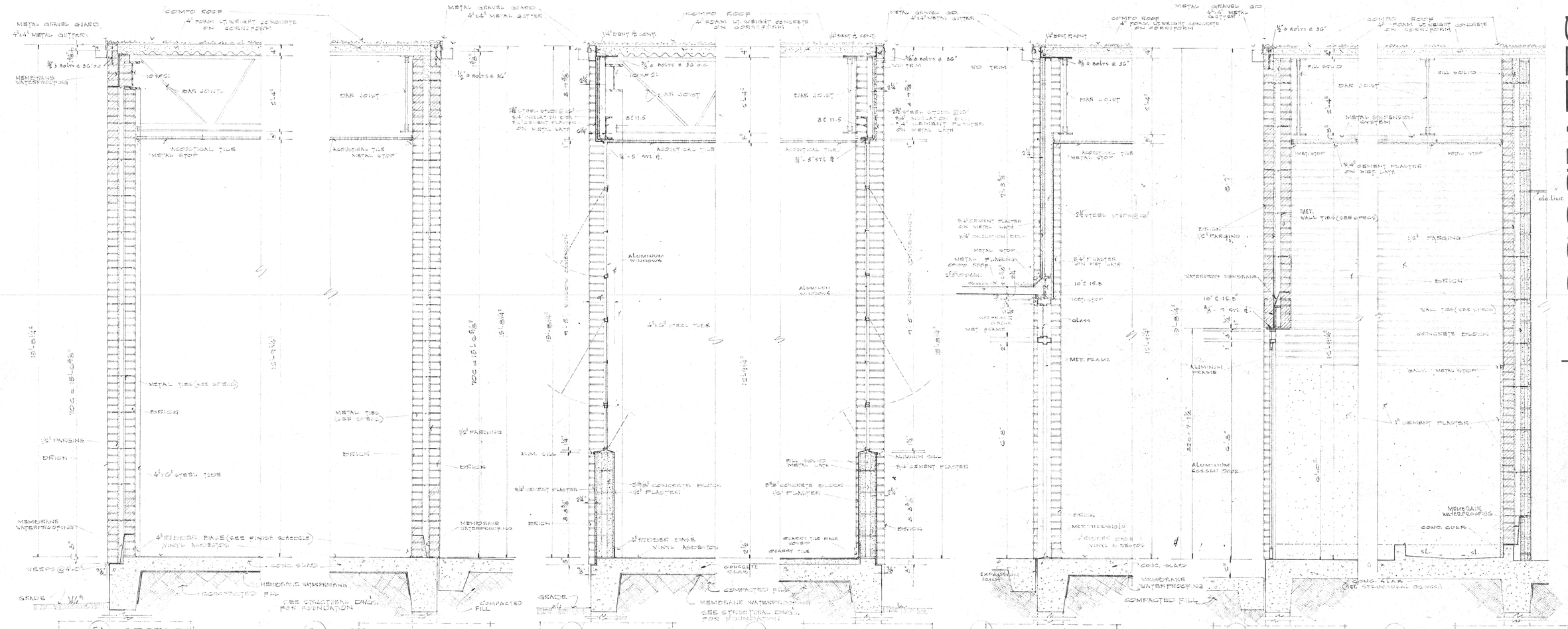
LOUISIANA

DATE SEPT. 14, 1962 REVISED

CHECKED E.W.M.

ST. BERNARD PARISH

AUGUST PERZ, JR. No. 3027 STATE OF LOUISIANA REGISTERED ARCHITECT



AUGUST PEREZ & ASSOCIATES

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JUNIOR HIGH SCHOOL, EIGHTH WARD

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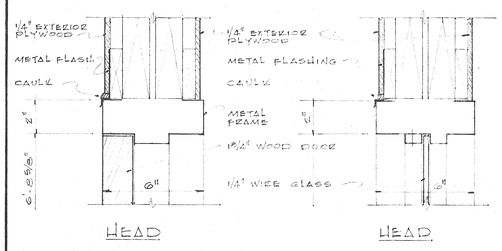
CHECKED E.W.M.

ST. BERNARD PARISH

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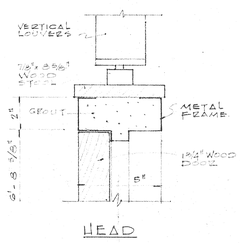
HEAD DETAIL SIMILAZ TO HEAD OF DETAIL D-2

HEAD

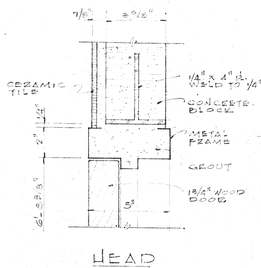


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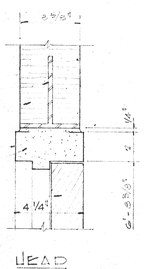
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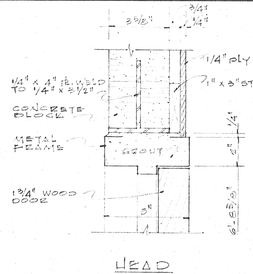
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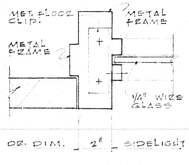


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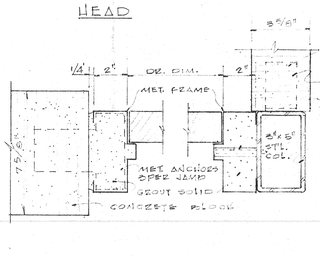


CONCRETE BLOCK
2 5/8"
MET. ANGLES 3 PER JAMB
GROUT
1 3/4" WOOD DOOR
CAULK
1/4"
2"
DOOR DIM.

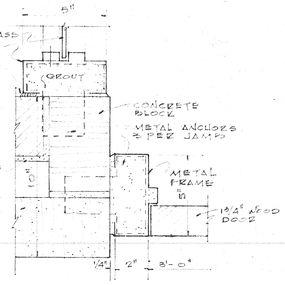
JAMB @ DOOR



JAMB @ SIDELIGHT



JAMB @ MASONRY

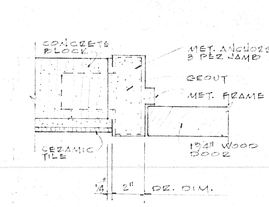


JAMB @ COLUMN
SEE PLAN FOR LOCATION OF COL.

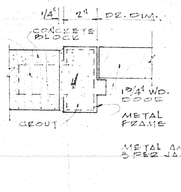
JAMB

DETAIL D 2
SCALE 3" = 1'-0"

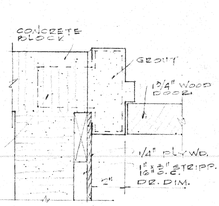
DETAIL D 3
SCALE 3" = 1'-0"



JAMB



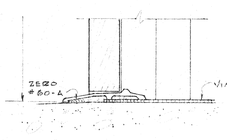
JAMB



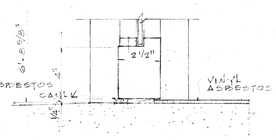
JAMB

DETAIL D 5
SCALE 3" = 1'-0"

DETAIL D6
SCALE 3/8" = 1'-0"

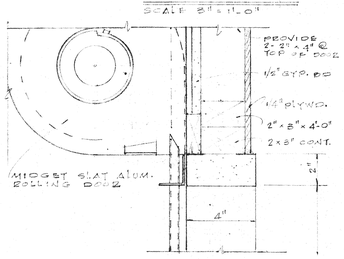


SILL @ DOOR

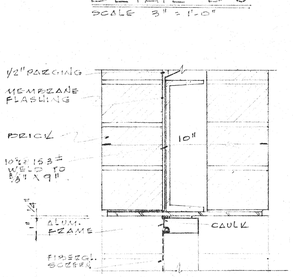


SILL @ SIDELIGHT

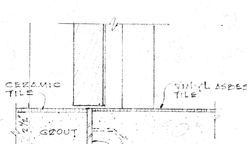
DETAIL D1
SCALE 3" = 1'-0"



HEAD

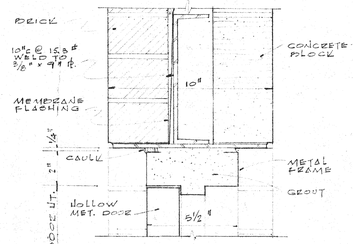


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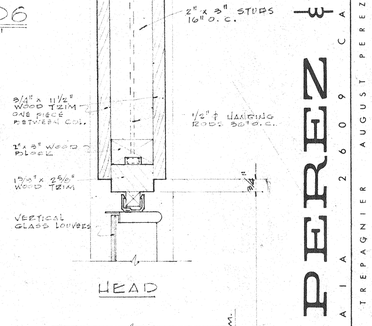


SILL

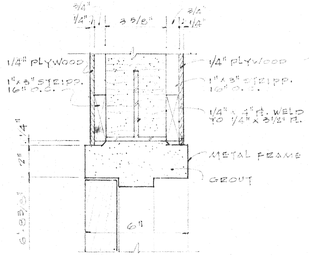
DETAIL D4
SCALE 3" = 1'-0"



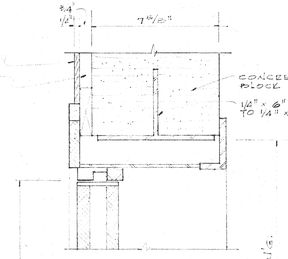
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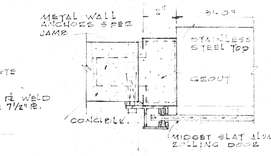
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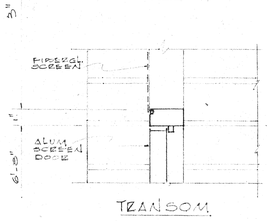
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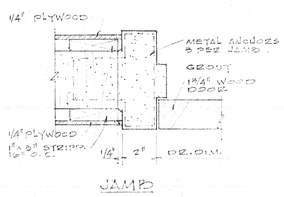


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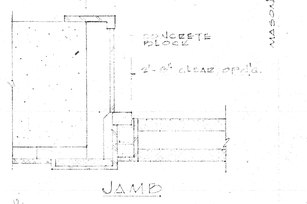
JAMB



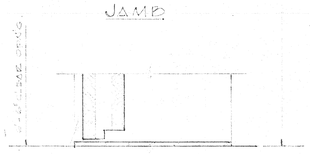


JAMB

DETAIL D7
SCALE 3" = 1'-0"

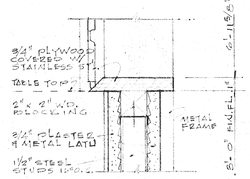


JAMB



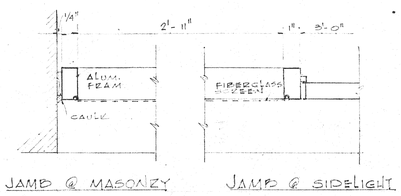
SILL

DETAIL D3
SCALE 3" = 1'-0"



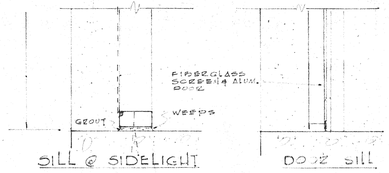
SILL

DETAIL D9
SCALE 3" = 1'-0"

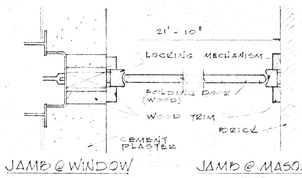


JAMB @ MASONRY

JAMB @ SIDELIGHT



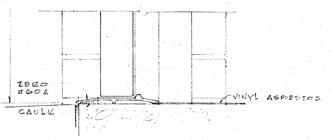
DETAIL D10
SCALE 3" = 1'-0"



JAMB @ WINDOW

JAMB @ MASONRY

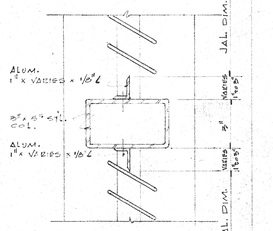
DETAIL D11
SCALE 3" = 1'-0"



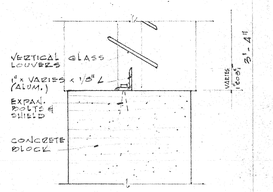
JAMB

SILL

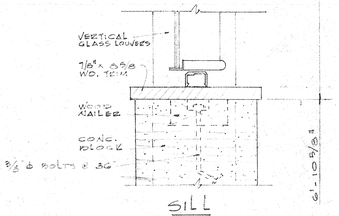
DETAIL D12
SCALE 3" = 1'-0"



JAMB @ COL.



JAMB @ MASONRY



SILL

DETAIL OF VERTICAL GLASS LOUVERS
SCALE 3" = 1'-0"

AUGUST PEREZ & ASSOCIATES
ARCHITECTS A I A
2609 CANAL ST. NEW ORLEANS
AUGUST PEREZ III ■ ROBERT SCHROEDER ■ STANLEY MÜLLER
AUGUST PEREZ JR. ■ HORACE TREPAGNIER

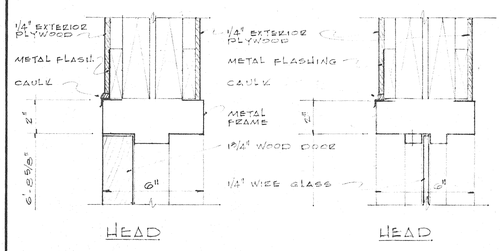
NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. TAMMANY PARISH, LOUISIANA

DRAWN
CHECKED
DATE SEPT. 14, 1965
REVISED

JOB 827
SHEET A-
OF 18

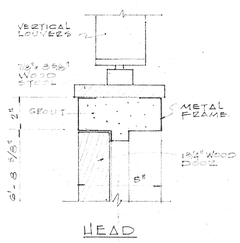
HEAD DETAIL SIMILAZ TO HEAD OF DETAIL D-2

HEAD

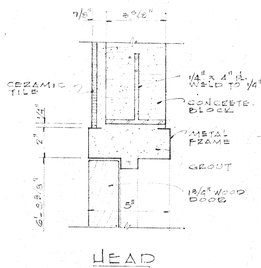


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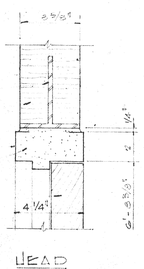
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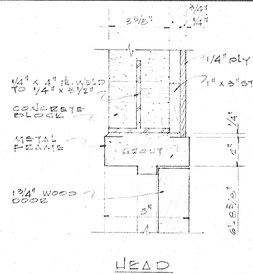
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HEAD

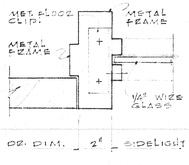


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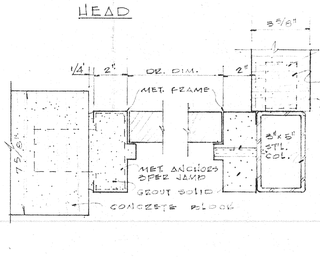


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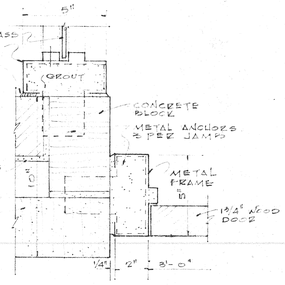
JAMB @ DOOR



JAMB @ SIDELIGHT



JAMB @ MASONRY

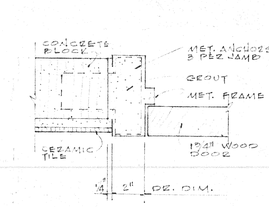


JAMB @ COLUMN
SEE PLAN FOR LOCATION OF COL.

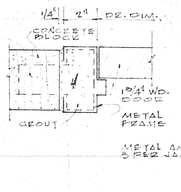
JAMB

DETAIL D 2
SCALE 3" = 1'-0"

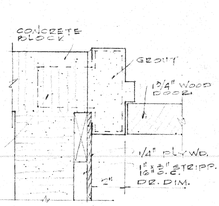
DETAIL D 3
SCALE 3" = 1'-0"



JAMB



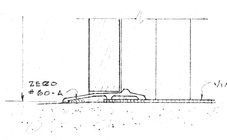
JAMB



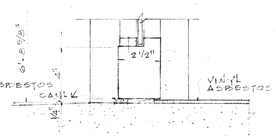
JAMB

DETAIL D 5
SCALE 3" = 1'-0"

DETAIL D6
SCALE 3/8" = 1'-0"

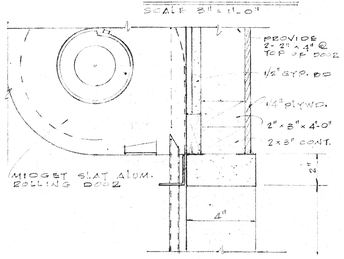


SILL @ DOOR

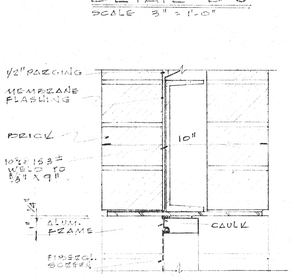


SILL @ SIDELIGHT

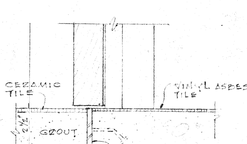
DETAIL D1
SCALE 3" = 1'-0"



HEAD

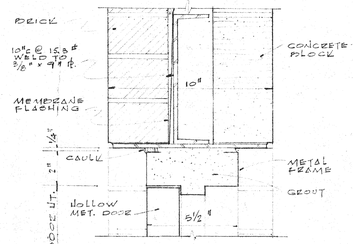


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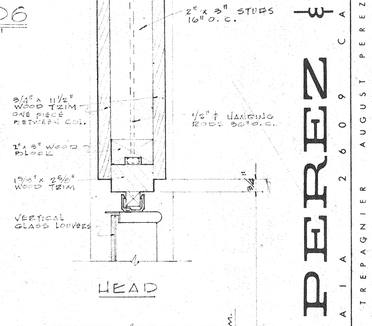


SILL

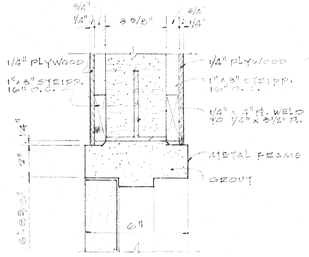
DETAIL D4
SCALE 3" = 1'-0"



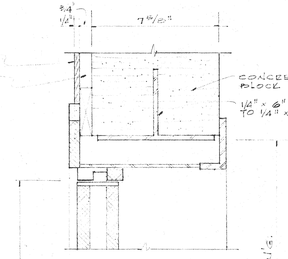
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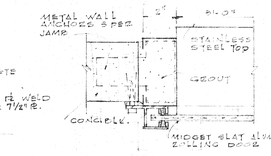
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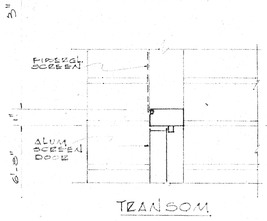
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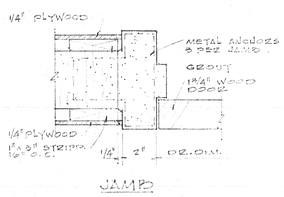


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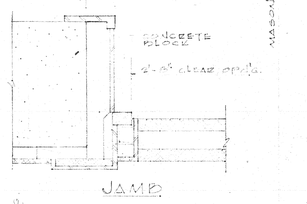
JAMB



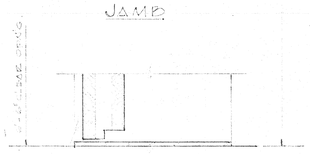


JAMB

DETAIL D7
SCALE 3" = 1'-0"

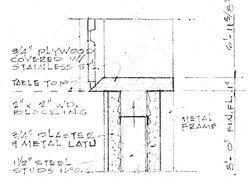


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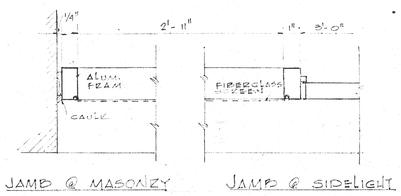
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DETAIL D3
SCALE 3" = 1'-0"



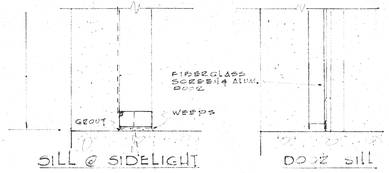
SILL

DETAIL D9
SCALE 3" = 1'-0"

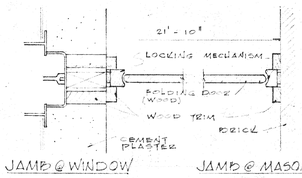


JAMB @ MASONRY

JAMB @ SIDELIGHT



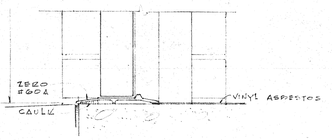
DETAIL D10
SCALE 3" = 1'-0"



JAMB @ WINDOW

JAMB @ MASONRY

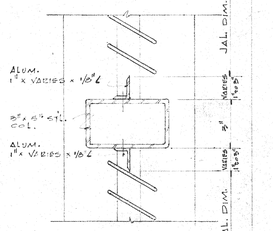
DETAIL D11
SCALE 3" = 1'-0"



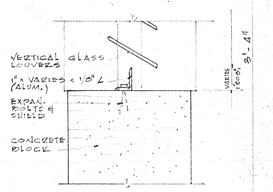
JAMB

SILL

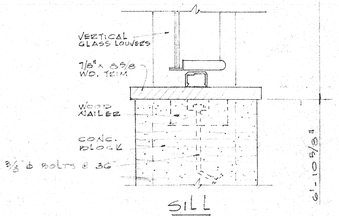
DETAIL D12
SCALE 3" = 1'-0"



JAMB @ COL.



JAMB @ MASONRY



SILL

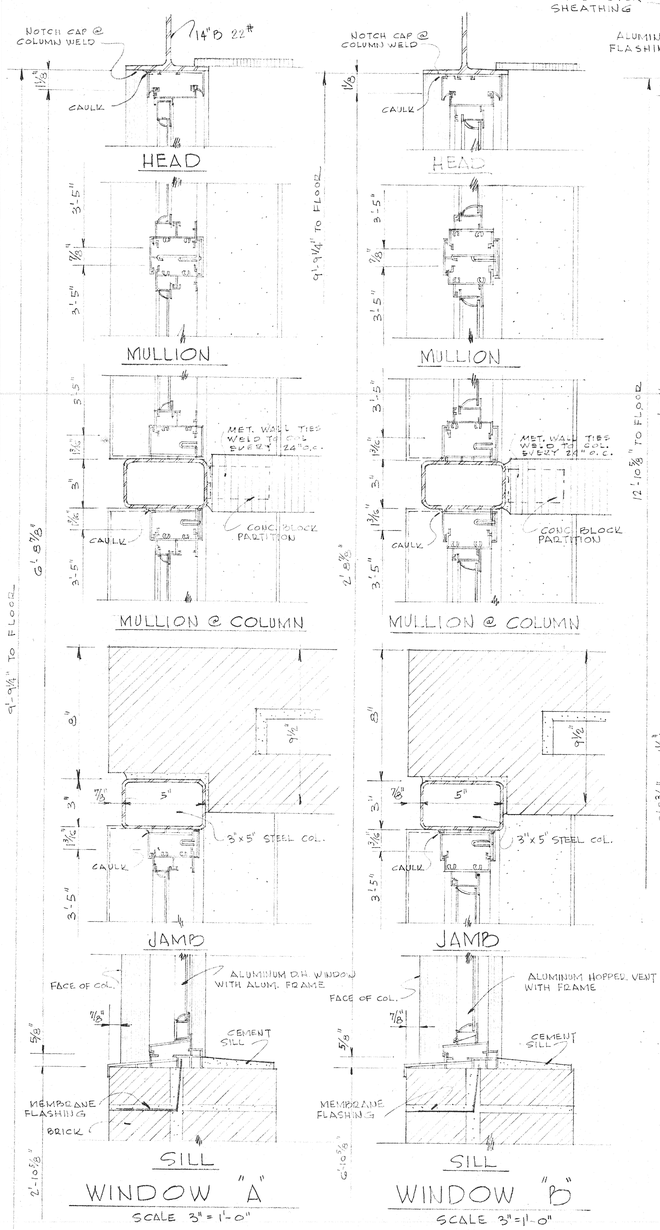
DETAIL OF VERTICAL GLASS LOUVERS
SCALE 3" = 1'-0"

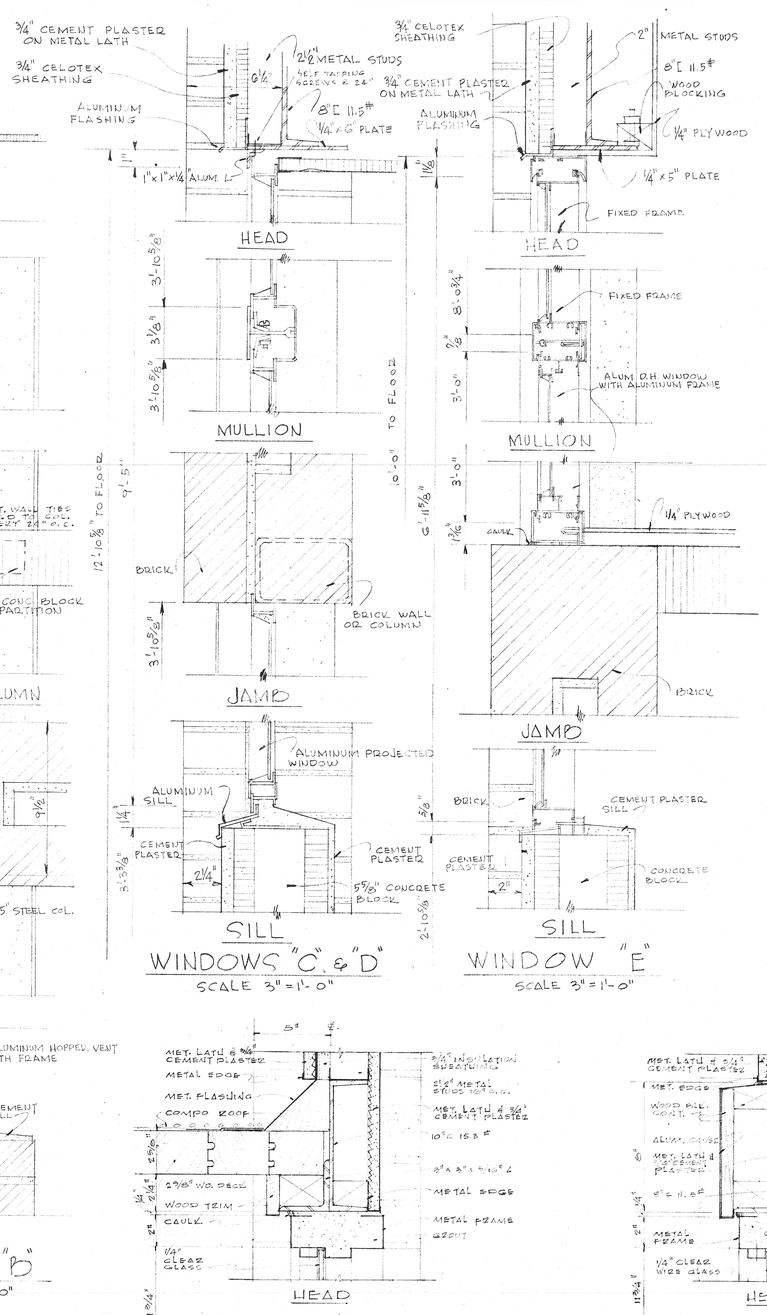
AUGUST PEREZ & ASSOCIATES
ARCHITECTS A I A
2609 CANAL ST. NEW ORLEANS
AUGUST PEREZ III ■ ROBERT SCHROEDER ■ STANLEY MÜLLER
AUGUST PEREZ JR. ■ HORACE TREPAGNIER

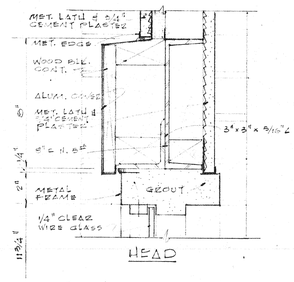
NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. TAMMANY PARISH, LOUISIANA

DRAWN
CHECKED
DATE SEPT. 14, 1965
REVISED

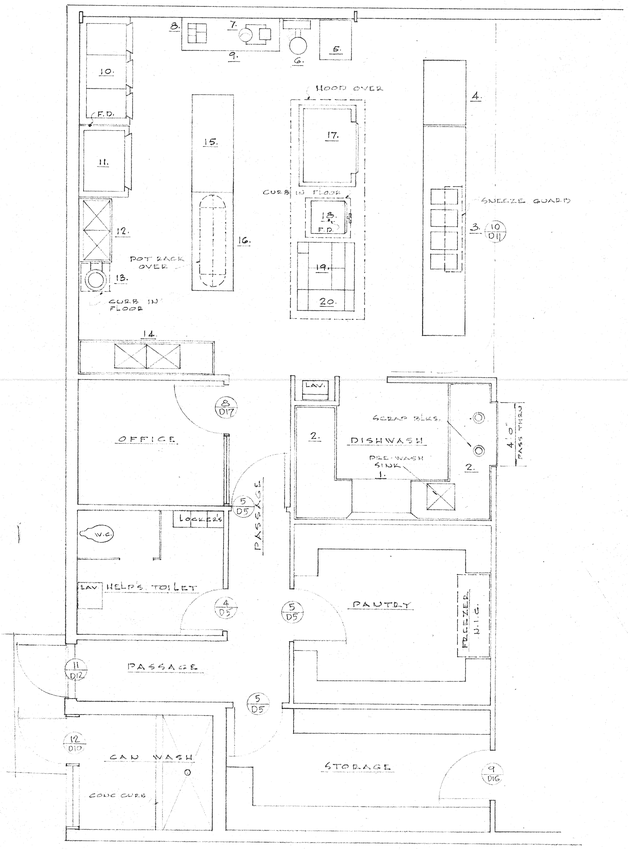
JOB 827
SHEET A-
OF 18



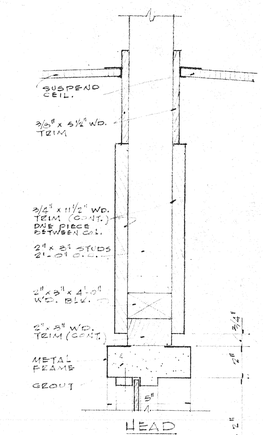


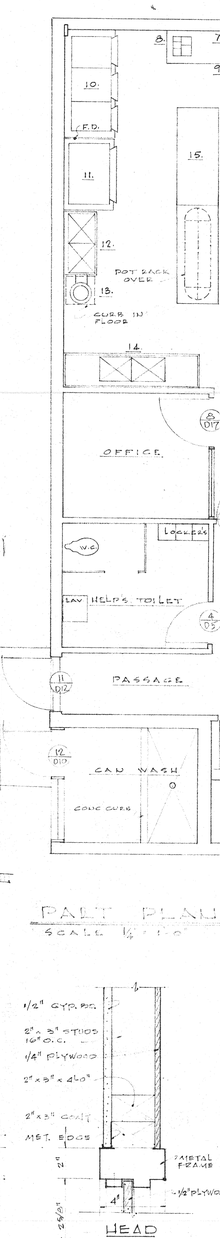


LIST OF EQUIPMENT	
1.	DISHWASHER
2	DISHTABLES
3	SERVING COUNTER
4	MILK COOLER
5	WARMING CABINET
6	MIXER
7	FOOD CUTTER
8	SLICER
9	TABLE
10	REFRIGERATOR
11	FREEZER
12	SINK
13	MIXER
14	SINK
15	BAKER'S TABLE
16	COOK'S TABLE
17	OVEN
18	STEAMER
19	RANGE
20	ADD-A-UNIT



PART PLAN - KITCHEN LAYOUT
SCALE 1/4" = 1'-0"





AUGUST PEREZ & ASSOCIATES
ARCHITECTS AIA 2609 CANAL ST NEW ORLEANS
HORACE E TREPAGNIER AUGUST PEREZ JR ROBERT SCHROEDER STANLEY MÜLLER

NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. TAMMANY PARISH LOUISIANA

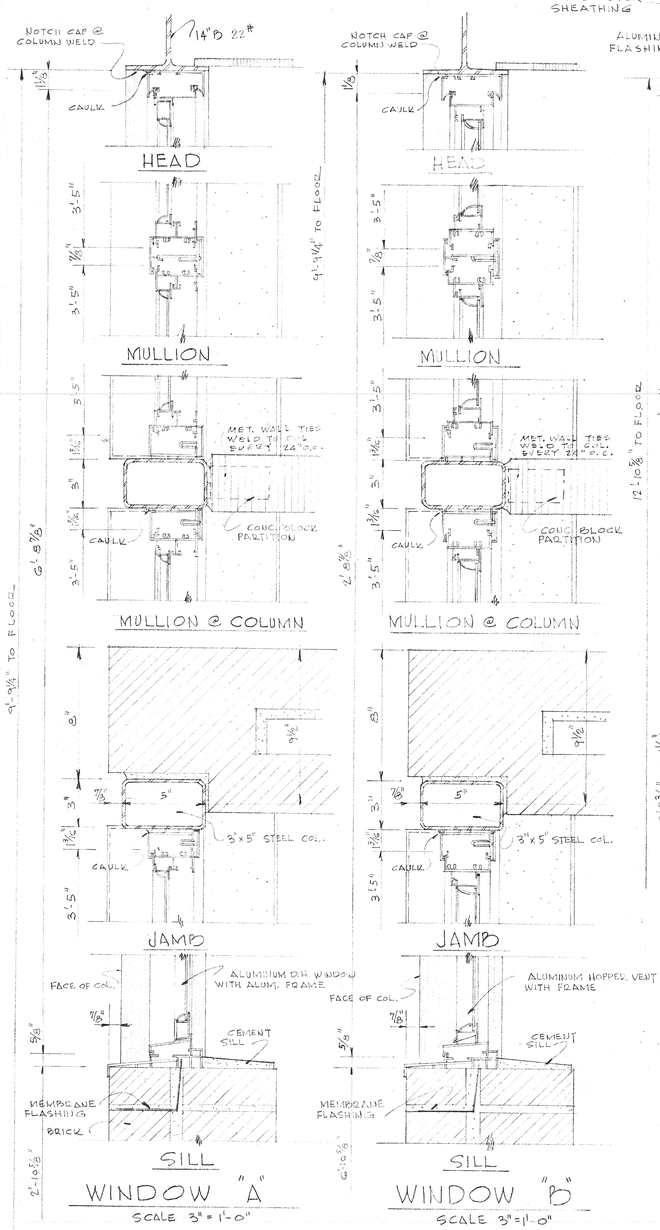
DRAWN	TRACED	CHECKED
S.G.A.	S.W.M.	

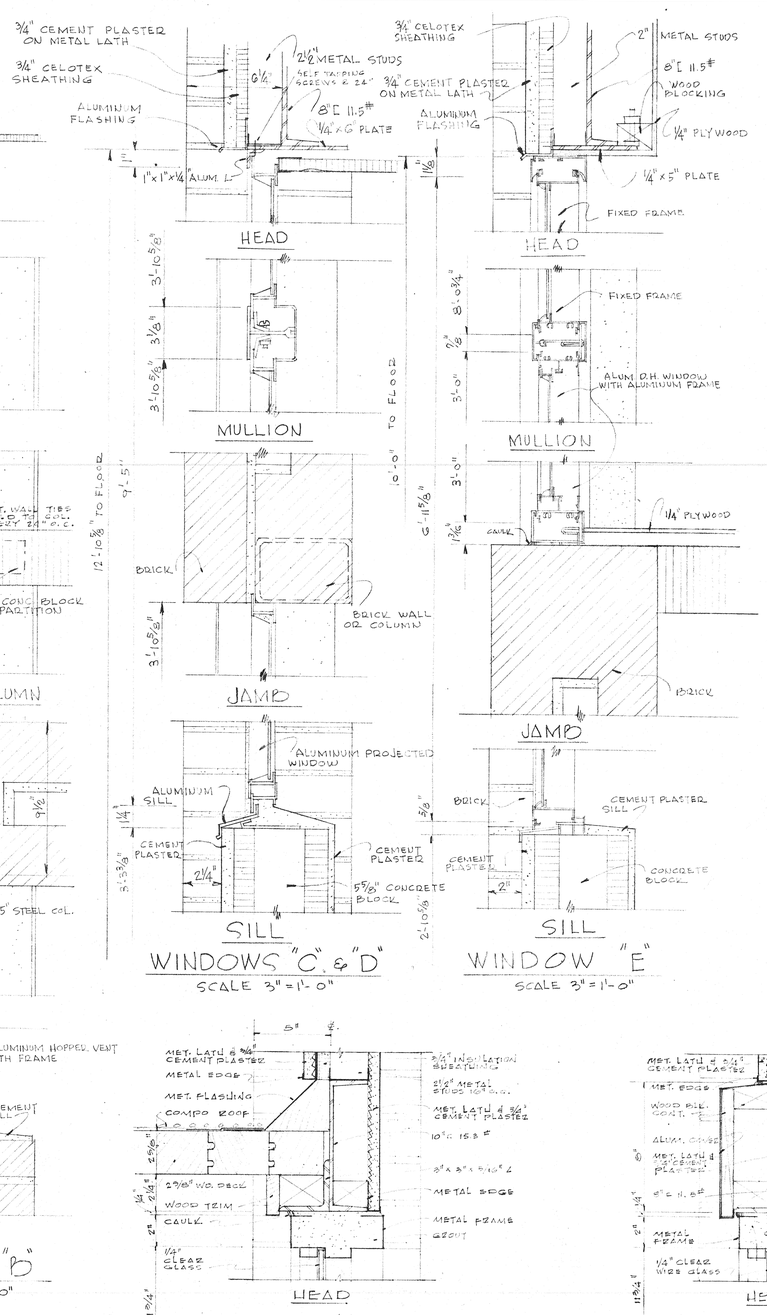
DATE: SEPT. 14, 1962
REVISED

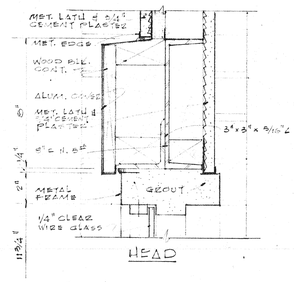
JOB 827

SHEET A
OF 16

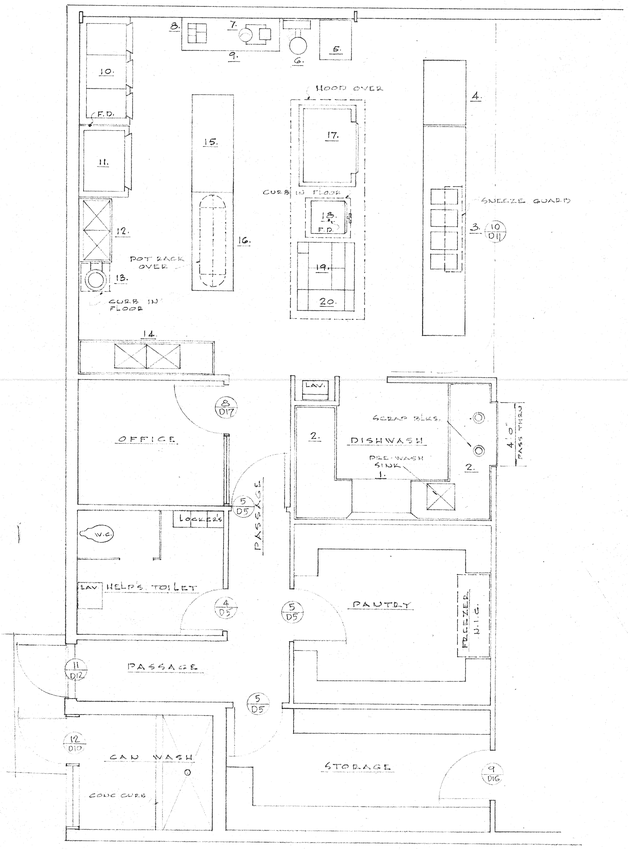
AUGUST PEREZ JR. No. 107 REGISTERED ARCHITECT STATE OF LOUISIANA

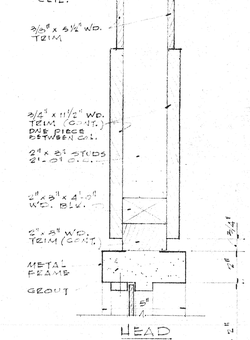


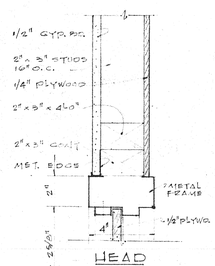


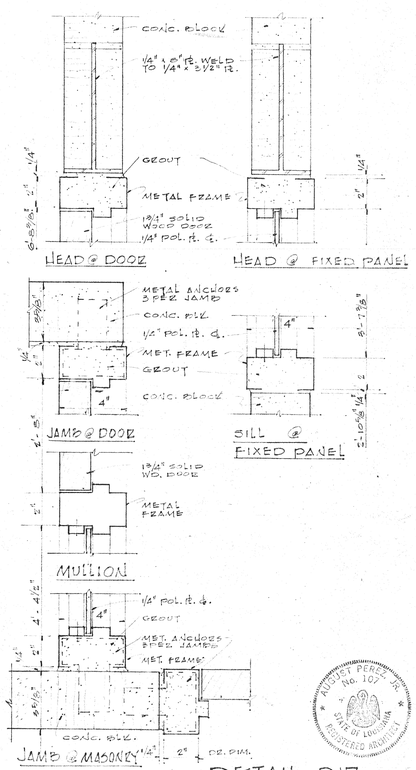


LIST OF EQUIPMENT	
1.	DISHWASHER
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19	RANGE
20	ADD-A-UNIT









AUGUST PERET & ASSOCIATES
ARCHITECTS
AUGUST PERET JR. ■ ROBERT SCHROEDER ■ STANLEY MÜLLER
HORACE E TREPAGNIER AUGUST PERET III
AIA 2609 CANAL ST NEW ORLEANS

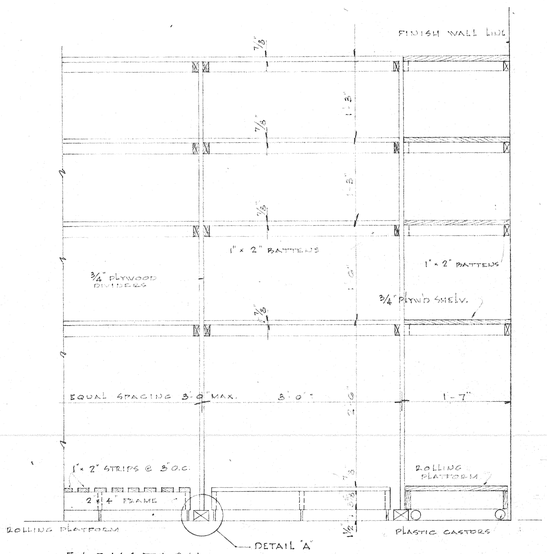
NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. TAMMANY PARISH LOUISIANA

DATE: SEPT. 14, 1962
REVISED
DRAWN: C.G.A. & D.S.
TRACED: S.W.M.

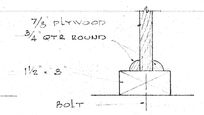
JOB 827

SHEET A
OF 16

AUGUST PERET JR. No. 107 STATE OF LOUISIANA REGISTERED ARCHITECT

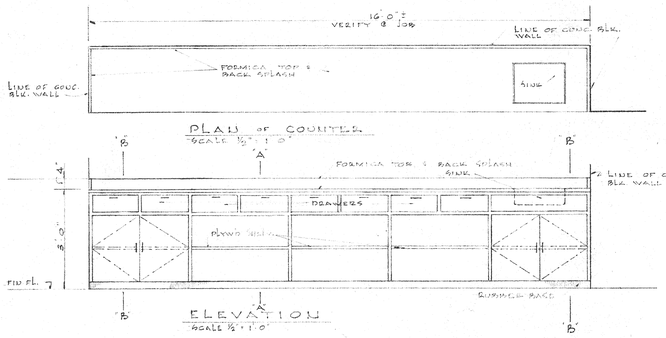


ELEVATION
SCALE 1" = 1'-0"



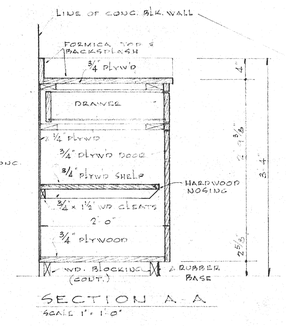
DETAIL "A"
SCALE 3" = 1'-0"

DETAIL SHELVING FOR KITCHEN DRY STORAGE

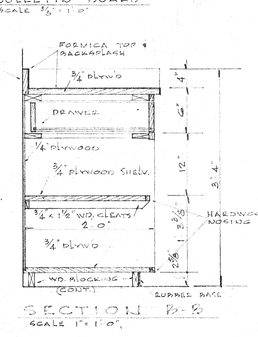


PLAN OF COUNTER
SCALE 1/2" = 1'-0"

ELEVATION
SCALE 1/2" = 1'-0"

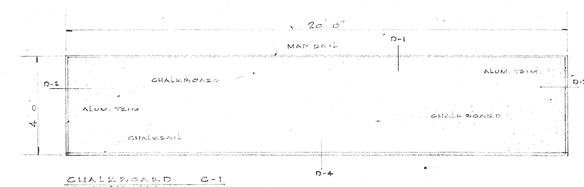


SECTION A-A
SCALE 1" = 1'-0"

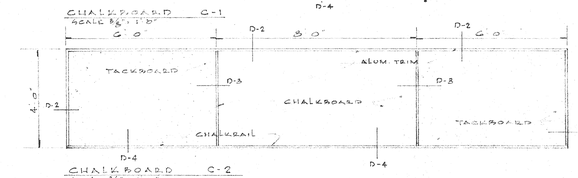


SECTION B-B
SCALE 1" = 1'-0"

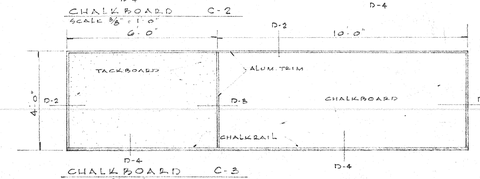
DETAIL OF FORMICA COUNTER



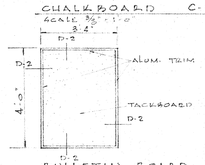
CHALKBOARD C-1
SCALE 3/8" = 1'-0"



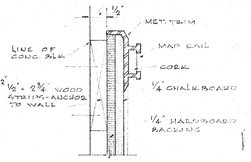
CHALKBOARD C-2
SCALE 3/8" = 1'-0"



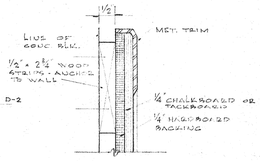
CHALKBOARD C-3
SCALE 3/8" = 1'-0"



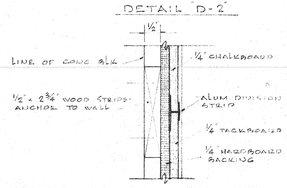
BULLETIN BOARD
SCALE 3/8" = 1'-0"



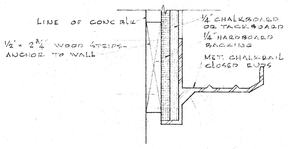
DETAIL D-1



DETAIL D-2

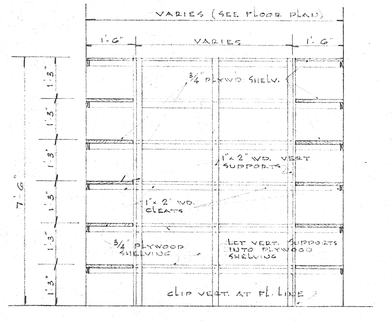


DETAIL D-3

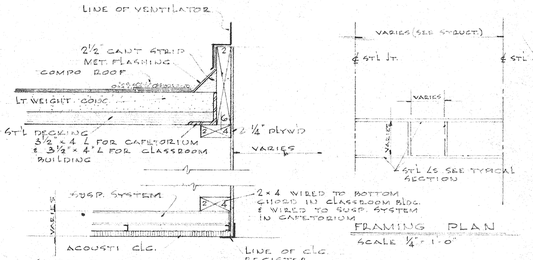


DETAIL D-4

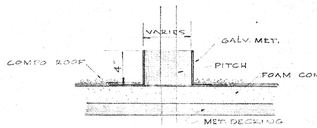
CHALKBOARD DETAILS
HALF FULL SIZE



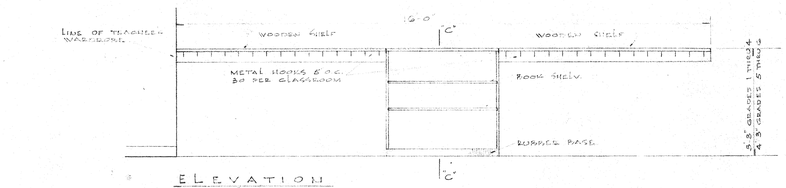
TYPICAL SHELVING DETAILS
IN STORAGE ROOMS



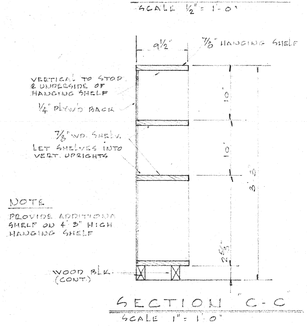
TYPICAL CURB DETAILS



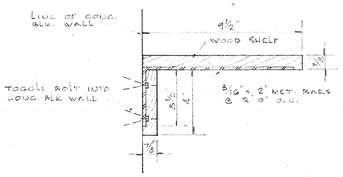
TYPICAL DETAIL OF
PITCH POCKET
SCALE 1 1/2" = 1'-0"



ELEVATION
SCALE 1/2" = 1'-0"

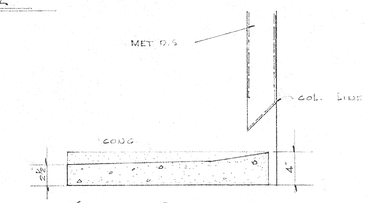


SECTION C-C
SCALE 1" = 1'-0"

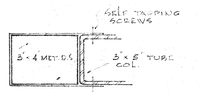


SECTION D-D
SCALE 3" = 1'-0"

DETAIL OF SHELF, COAT HOOK & BOOK CASE



DETAIL OF SPLASH BLOCK



TYPICAL DOWNSPOUT
CONNECTION @ COLUMN
Scale 3" = 1'-0"

AUGUST PEREZ & ASSOCIATES
ARCHITECTS
HORACE E TREPAGNIER AUGUST PEREZ III ROBERT SCHROEDER STANLEY MÜLLER
A I A 2 6009 CANAL ST NEW ORLEANS

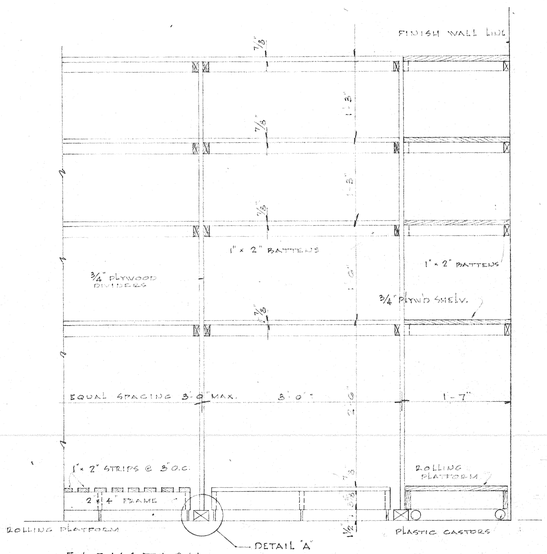
NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. TAMMANY PARISH LOUISIANA

DRAWN HTG CHECKED S.M. DATE SEPT 14, 1962 REVISED

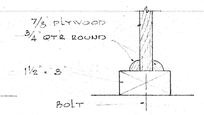
JOB 827

SHEET A-8 OF 18 SHTS

AUGUST PEREZ III No. 1037 STATE OF LOUISIANA REGISTERED ARCHITECT

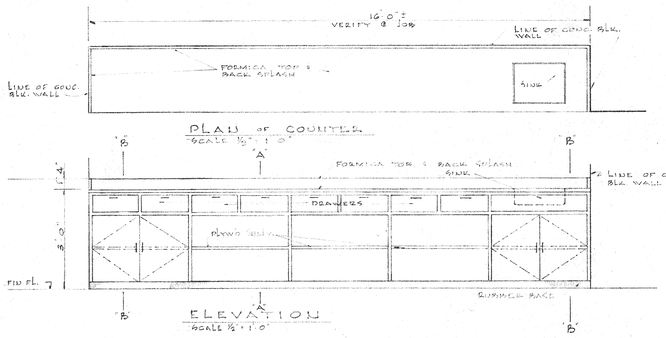


ELEVATION
SCALE 1" = 1'-0"



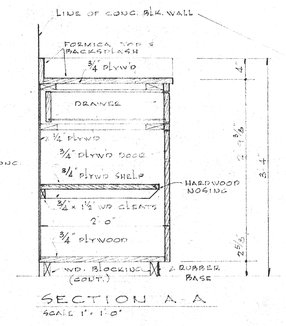
DETAIL "A"
SCALE 3" = 1'-0"

DETAIL SHELVING FOR KITCHEN DRY STORAGE

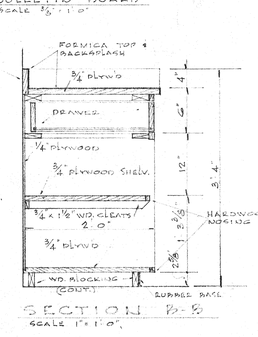


PLAN OF COUNTER
SCALE 1/2" = 1'-0"

ELEVATION
SCALE 1/2" = 1'-0"

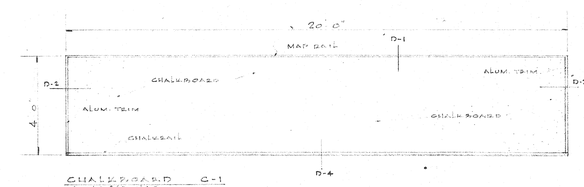


SECTION A-A
SCALE 1" = 1'-0"

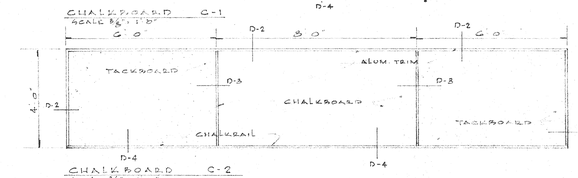


SECTION B-B
SCALE 1" = 1'-0"

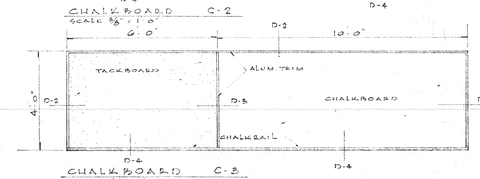
DETAIL OF FORMICA COUNTER



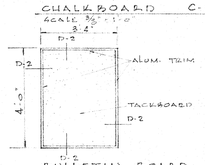
CHALKBOARD C-1
SCALE 3/8" = 1'-0"



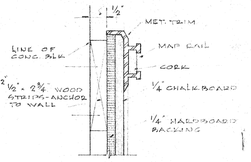
CHALKBOARD C-2
SCALE 3/8" = 1'-0"



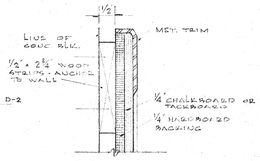
CHALKBOARD C-3
SCALE 3/8" = 1'-0"



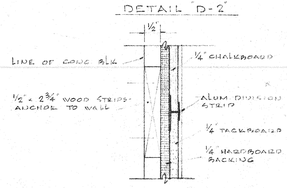
BULLETIN BOARD
SCALE 3/8" = 1'-0"



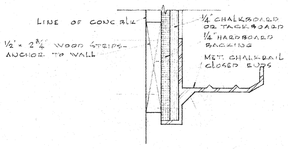
DETAIL D-1



DETAIL D-2

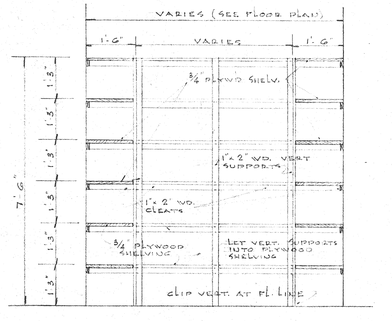


DETAIL D-3

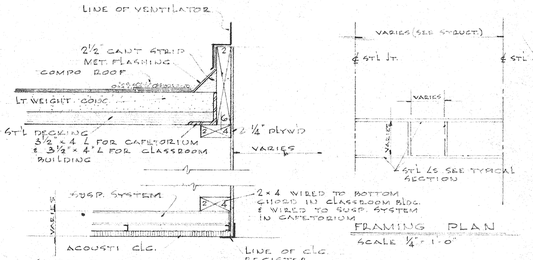


DETAIL D-4

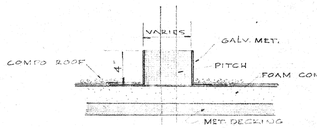
CHALKBOARD DETAILS
HALF FULL SIZE



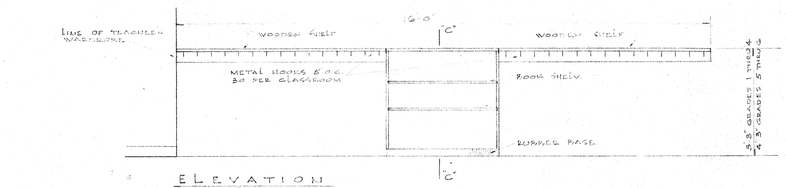
TYPICAL SHELVING DETAILS
IN STORAGE ROOMS



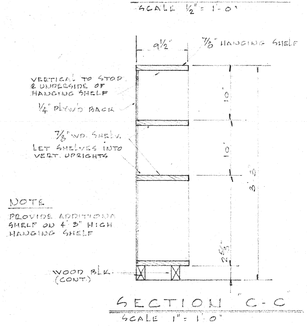
TYPICAL CURB DETAILS



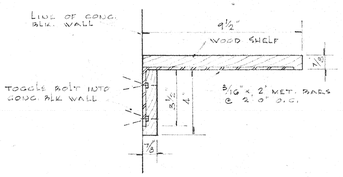
TYPICAL DETAIL OF
PITCH POCKET
SCALE 1 1/2" = 1'-0"



ELEVATION
SCALE 1/2" = 1'-0"

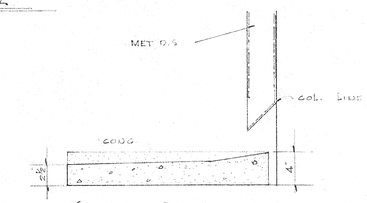


SECTION C-C
SCALE 1" = 1'-0"

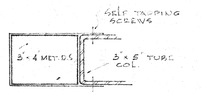


SECTION D-D
SCALE 3" = 1'-0"

DETAIL OF SHELF, COAT HOOK & BOOK CASE



DETAIL OF SPLASH BLOCK



TYPICAL DOWNSPOUT
CONNECTION @ COLUMN
Scale 3" = 1'-0"

AUGUST PEREZ & ASSOCIATES
ARCHITECTS
HORACE E TREPAGNIER AUGUST PEREZ III ROBERT SCHROEDER STANLEY MÜLLER
A I A 2 6009 CANAL ST NEW ORLEANS

NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. TAMMANY PARISH LOUISIANA

DRAWN HTG CHECKED S.M. DATE SEPT 14, 1962 REVISED

JOB 827

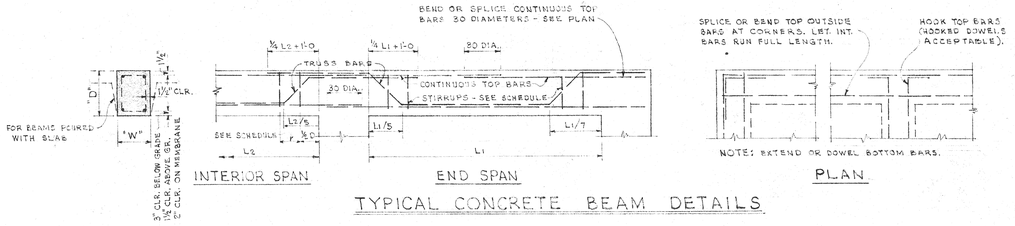
SHEET A-8 OF 18 SHTS

AUGUST PEREZ III No. 1037 STATE OF LOUISIANA REGISTERED ARCHITECT

CONCRETE BEAM SCHEDULE

MARK	SIZE "W"	SIZE "D"	REINFORCING BOTTOM	REINFORCING TOP CONT.	REINFORCING TOP AT SUPPORT	REINFORCING TRUSS	STIRRUPS AT EA. END	REMARKS
B-1, B-2 & B-1G	9	23	2 #6	2 #6			1 #3 @ 10"	SEE SECTIONS POUR SEPARATELY
B-3	12	14	2 #5			2 #4	1 #3 @ 7"	
B-4	12	15	2 #4			2 #5	1 #3 @ 7"	
B-5	12	12	3 #4					
B-6	20	12	3 #4			3 #4		VERT. PIPES MAY PASS THRU BEAM.
B-7	12	15	3 #6					POUR SEPARATELY
B-8	12	22	2 #6			2 #4	3 #3 @ 10"	" " "
B-9	12	22	2 #5			2 #5	1 #3 @ 10"	" "
B-10	12	22	2 #6			2 #5	1 #3 @ 10	" "
B-11	10	22	2 #5			2 #5	1 #3 @ 10	HOOK TOP BARS INTO B-8 POUR SEPARATELY ADD 2 LUG
B-12	10	22	2 #5			2 #5	1 #3 @ 7	POUR SEPARATELY
B-13	8	15	2 #5			1 #4	1 #3 @ 7	POUR WITH SLAB - HOOK BARS AROUND CORNER
B-14	12	16	1 #5 1 #6			1 #5 1 #2	1 #3 @ 7	ADD 2" LUG SEE SEC F-3
B-17	9	23	2 #6	2 #6			1 #3 @ 10"	ADD 2" LUG TO SUPPORT SLAB

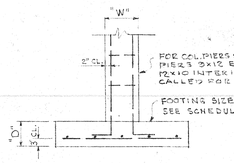
TS = THICKENED SLAB - 8" DEEP, 15" WIDE - 2 #4 CONT. IN BOTTOM. PROVIDE 2" SEAT AT PIERS.
EXPOSED GRADE BEAMS SHALL RECEIVE A LIGHT RUB TO ASSURE A SMOOTH EVEN FINISH.
WHENEVER EXTERIOR SLABS ABUT GRADE BEAMS ADD 2" LUG TO BEAM TO RECEIVE SAME.
BEAMS SHALL BE POURED WITH SLABS UNLESS OTHERWISE NOTED.



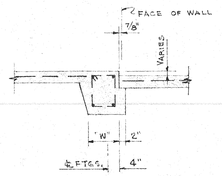
INTERIOR SPAN — END SPAN — PLAN

TYPICAL CONCRETE BEAM DETAILS

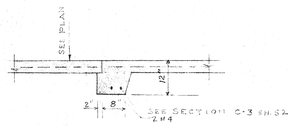
NOTE: CONTINUOUS TOP BARS OF BEAMS SHALL CONTINUE A MIN. OF ¼ SPAN + 1'-0" INTO ADJACENT MEMBER. THE LARGER AREA OF BARS EXTENDING INTO THE SMALLER. SPLICE SMALLER BARS 30 DIAMETERS INTO LARGER BARS.



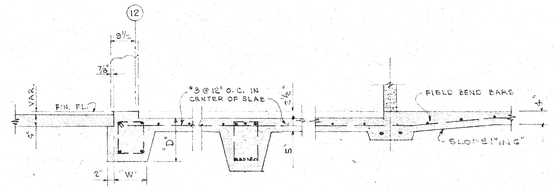
TYPICAL FOOTING
SCALE: ½" = 1'-0"



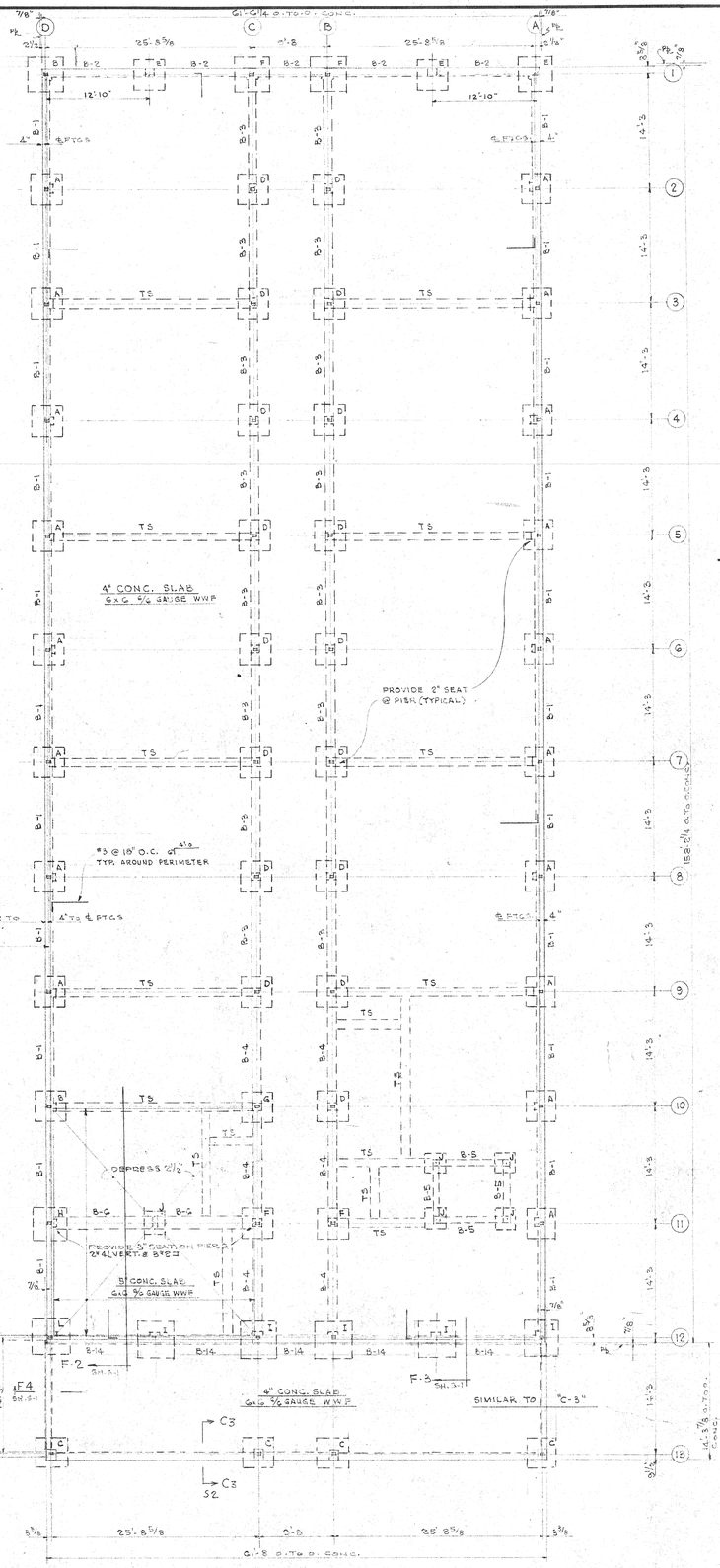
SECT. "F-3"
SCALE: ½" = 1'-0"

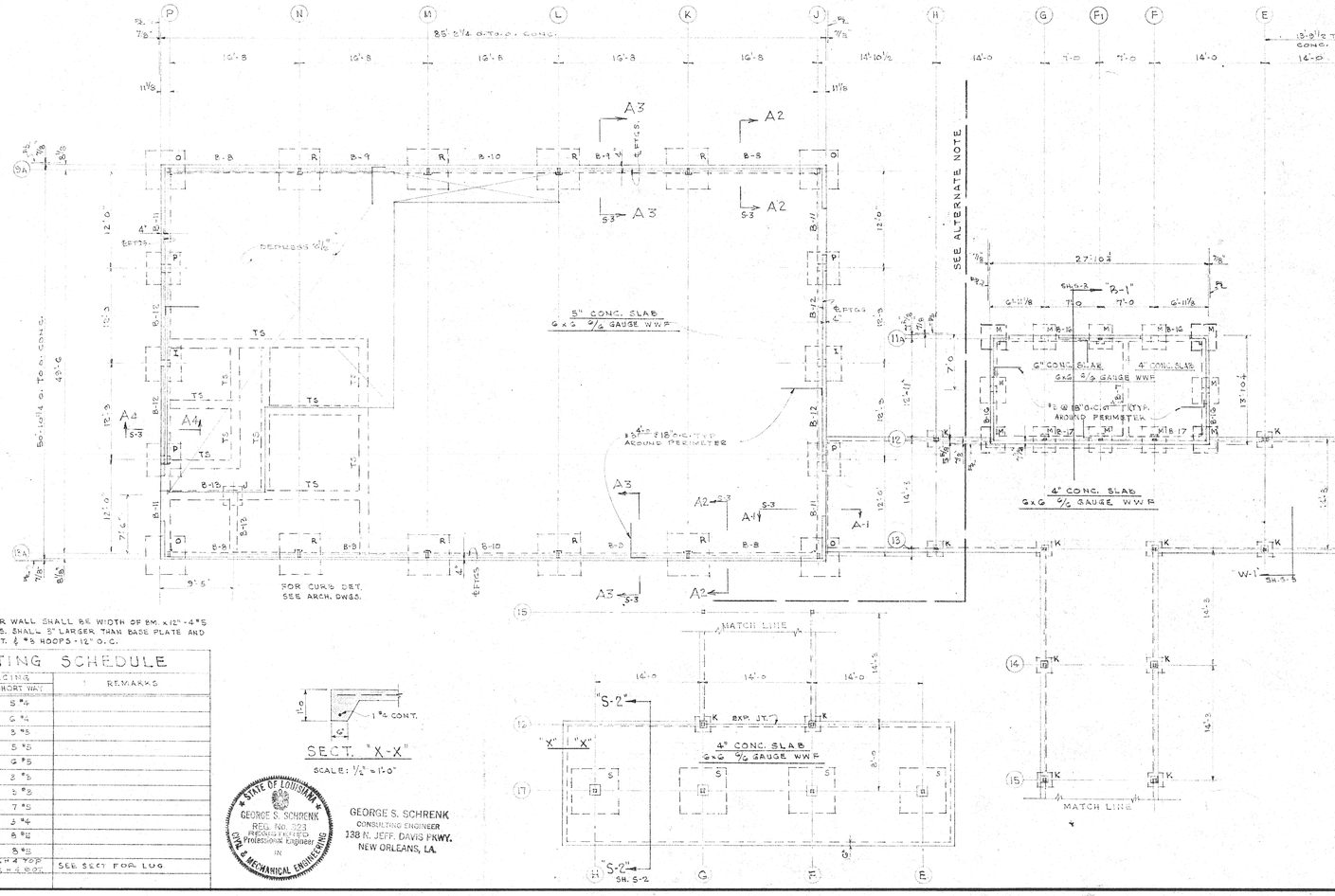


SECTION "F-4"
SCALE: ½" = 1'-0"



SECT. "F-2"
SCALE: ½" = 1'-0"





FOUNDATION & FLOOR PLAN
SCALE: 1/8" = 1'-0"

ALTERNATE 2 & 3: DELETE ALL WORK ABOVE AND TO LEFT OF —— —— DASHED LINE EXCEPT FOOTINGS AND PIERS. POUR PIERS TO BOTTOM OF GRADE BEAMS. EXTEND VERT. BARS FULL HEIGHT - COAT WITH ASPHALTIC PAINT.

UNLESS OTHERWISE NOTED, PIERS UNDER WALL SHALL BE WIDTH OF BM. x 12" - 4 #5 VERT. #3 HOOPS - 12" O.C. PIERS UNDER COLS. SHALL 3" LARGER THAN BASE PLATE AND EXTEND TO EXT. EDGE OF BEAM - 4 #8 VERT. & #3 HOOPS - 12" O.C.

CONCRETE FOOTING SCHEDULE

MARK	SIZE	"D"	REINFORCING LONG WAY	REINFORCING SHORT WAY	REMARKS
A, D & E	5'-9 x 5'-9	10"	5 #4	5 #4	
B, F & G	4'-0 x 4'-0	10	6 #4	6 #4	
C	2'-3 x 2'-9	8	3 #5	3 #5	
N & P	4'-3 x 4'-3	10	5 #5	5 #5	
I	4'-6 x 4'-6	10	6 #5	6 #5	
J	2'-9 x 2'-9	8	3 #5	3 #5	
K	2'-0 x 2'-0	8	3 #5	3 #5	
L	4'-8 x 4'-8	10	7 #5	7 #5	
M	5'-0 x 5'-0	10	3 #4	3 #4	
O	5'-0 x 5'-0	10	8 #5	8 #5	
R	5'-3 x 5'-3	11	8 #5	8 #5	
S	6'-0 x 6'-0	12	6 #4 TOP 6 #5 BOT	6 #4 TOP 6 #5 BOT	SEE SECT FOR LUG

SECT. "X-X"
SCALE: ½" = 1'-0"

STATE OF LOUISIANA
GEORGE S. SCHRENK
REG. No. 223
REGISTERED
Professional Engineer
IN
CIVIL & MECHANICAL ENGINEERING

GEORGE S. SCHRENK
CONSULTING ENGINEER
338 N. JEFF. DAVIS PKWY.
NEW ORLEANS, LA.

AUGUST PEREZ No. 207 REGISTERED ARCHITECT

AUGUST PEREZ & ASSOCIATES
A I A
ARCHITECTS
2009 CANAL ST NEW ORLEANS
AUGUST PEREZ III ■ ROBERT CHROEDER
AUGUST PEREZ JR HORACE E TREPAGNIER ■ STANLEY MÜLLER

NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. TAMMANY PARISH LOUISIANA

DRAWN	DATE	REVISED
CHECKED G.S.S.	14 SEP 62	

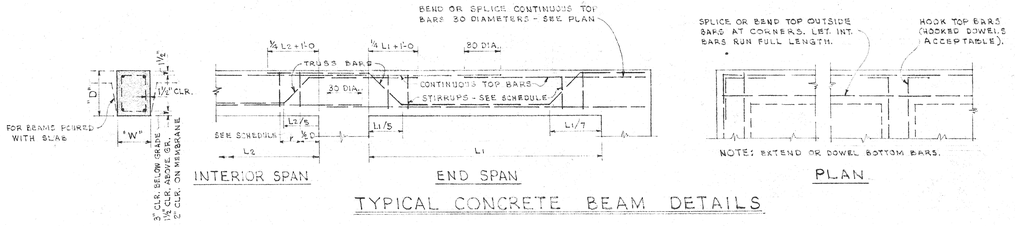
JOB 827

SHEET S-

CONCRETE BEAM SCHEDULE

MARK	SIZE "W"	SIZE "D"	REINFORCING BOTTOM	REINFORCING TOP CONT.	REINFORCING TOP AT SUPPORT	REINFORCING TRUSS	STIRRUPS AT EA. END	REMARKS
B-1, B-2 & B-1G	9	23	2 #6	2 #6			1 #3 @ 10"	SEE SECTIONS POUR SEPARATELY
B-3	12	14	2 #5			2 #4	1 #3 @ 7"	
B-4	12	15	2 #4			2 #5	1 #3 @ 7"	
B-5	12	12	3 #4					
B-6	20	12	3 #4			3 #4		VERT. PIPES MAY PASS THRU BEAM.
B-7	12	15	3 #6					POUR SEPARATELY
B-8	12	22	2 #6			2 #4	3 #3 @ 10"	" " "
B-9	12	22	2 #5			2 #5	1 #3 @ 10"	" "
B-10	12	22	2 #6			2 #5	1 #3 @ 10	" "
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B-12	10	22	2 #5			2 #5	1 #3 @ 7	POUR SEPARATELY
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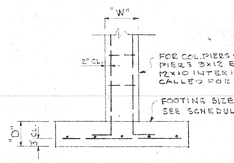
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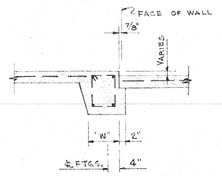
INTERIOR SPAN — END SPAN — PLAN

TYPICAL CONCRETE BEAM DETAILS

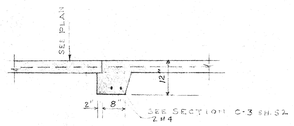
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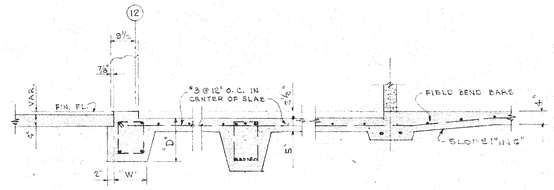
TYPICAL FOOTING
SCALE: ½" = 1'-0"



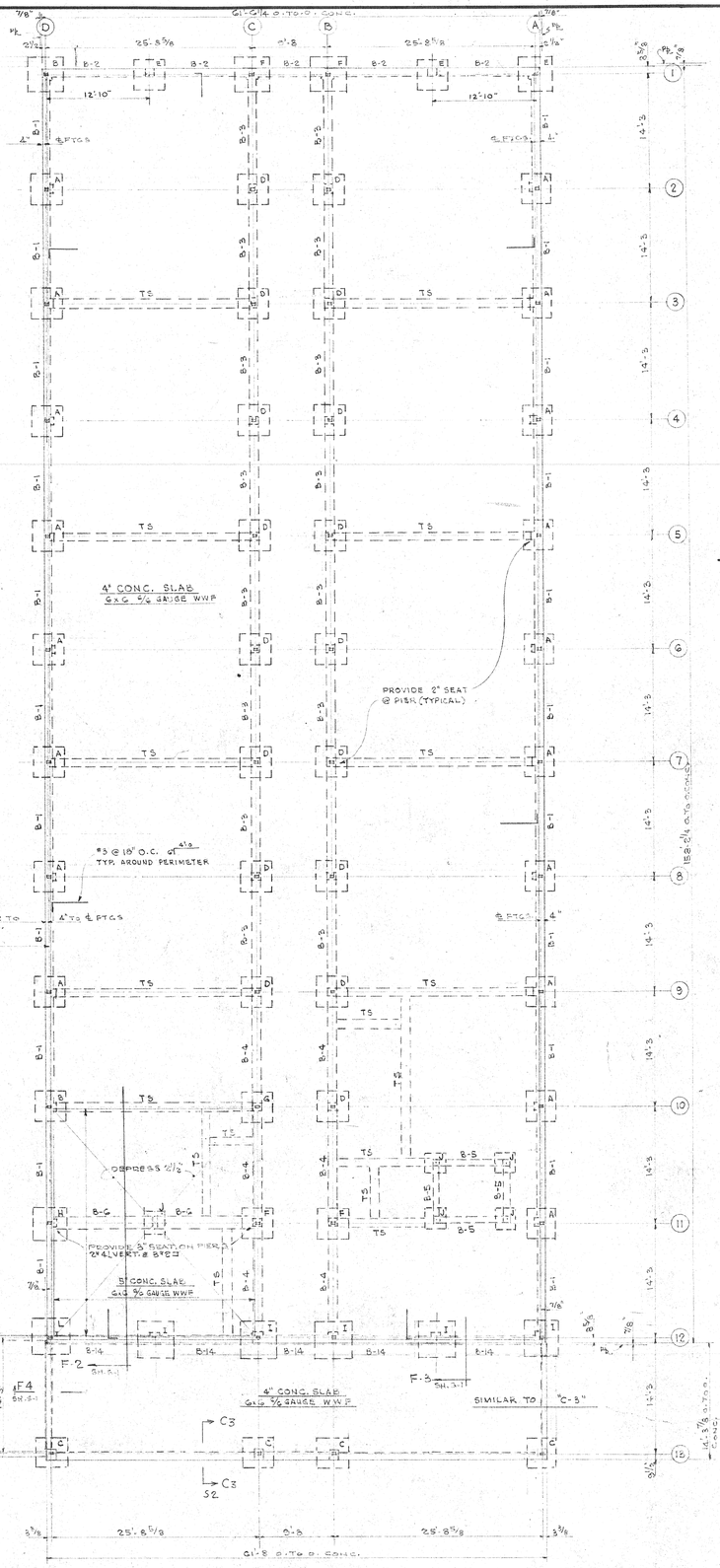
SECT. "F-3"
SCALE: ½" = 1'-0"

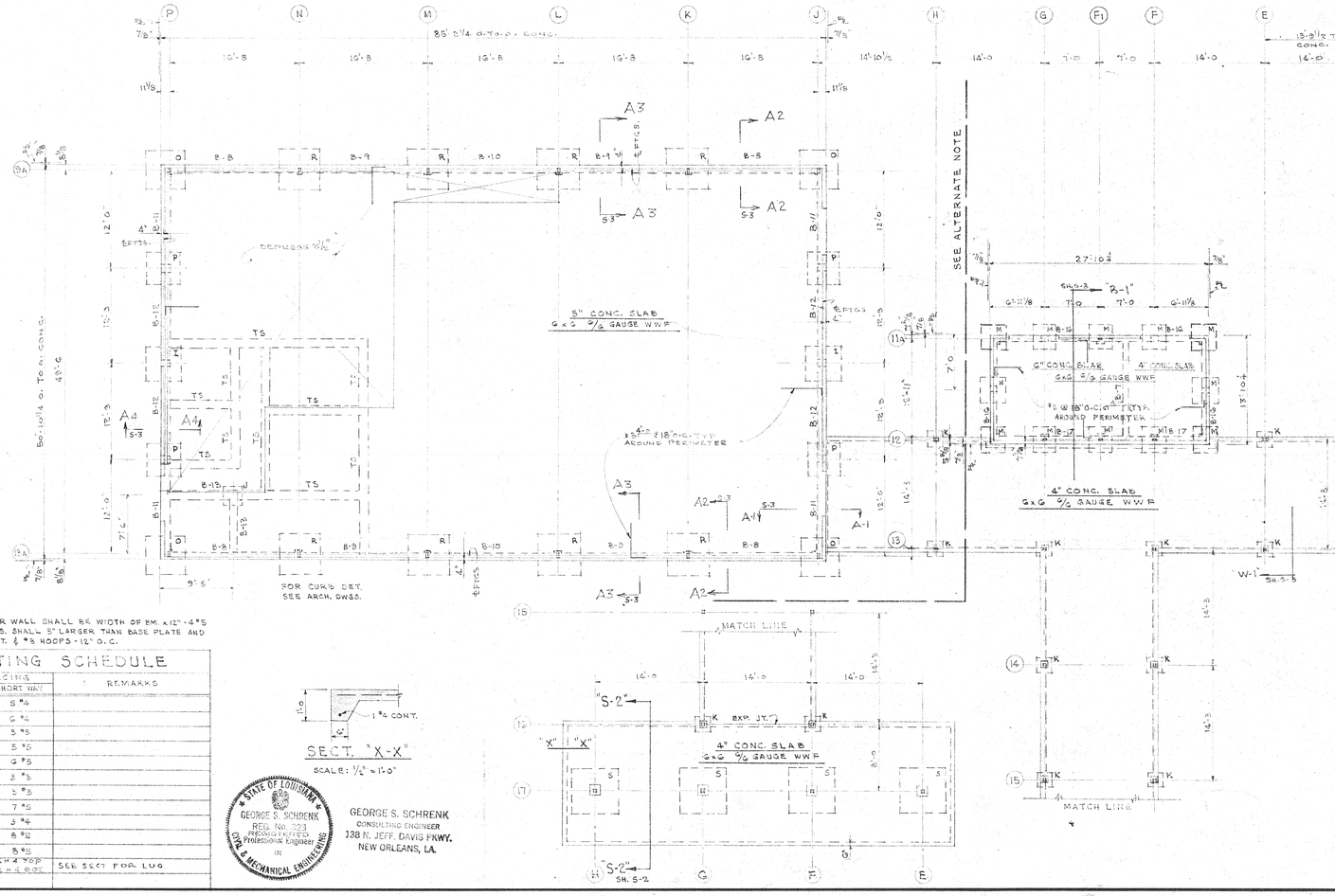


SECTION "F-4"
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SECT. "F-2"
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FOUNDATION & FLOOR PLAN
SCALE: 1/8" = 1'-0"

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UNLESS OTHERWISE NOTED, PIERS UNDER WALL SHALL BE WIDTH OF BM. x 12" - 4 #5 VERT. #3 HOOPS - 12" O.C. PIERS UNDER COLS. SHALL 3" LARGER THAN BASE PLATE AND EXTEND TO EXT. EDGE OF BEAM - 4 #8 VERT. & #3 HOOPS - 12" O.C.

CONCRETE FOOTING SCHEDULE

MARK	SIZE	"D"	REINFORCING LONG WAY	REINFORCING SHORT WAY	REMARKS
A, D & E	5'-9 x 5'-9	10"	5 #4	5 #4	
B, F & G	4'-0 x 4'-0	10	6 #4	6 #4	
C	2'-3 x 2'-9	8	3 #5	3 #5	
N & P	4'-3 x 4'-3	10	5 #5	5 #5	
I	4'-6 x 4'-6	10	6 #5	6 #5	
J	2'-9 x 2'-9	8	3 #5	3 #5	
K	2'-0 x 2'-0	8	3 #5	3 #5	
L	4'-8 x 4'-8	10	7 #5	7 #5	
M	5'-0 x 5'-0	10	3 #4	3 #4	
O	5'-0 x 5'-0	10	8 #5	8 #5	
R	5'-3 x 5'-3	11	8 #5	8 #5	
S	6'-0 x 6'-0	12	6 #4 TOP 6 #5 BOT	6 #4 TOP 6 #5 BOT	SEE SECT FOR LUG

SECT. "X-X"
SCALE: ½" = 1'-0"

STATE OF LOUISIANA
GEORGE S. SCHRENK
REG. No. 223
REGISTERED
Professional Engineer
IN
CIVIL & MECHANICAL ENGINEERING

GEORGE S. SCHRENK
CONSULTING ENGINEER
338 N. JEFF. DAVIS PKWY.
NEW ORLEANS, LA.

AUGUST PEREZ No. 207 REGISTERED ARCHITECT

AUGUST PEREZ & ASSOCIATES
A I A
ARCHITECTS
2009 CANAL ST NEW ORLEANS
AUGUST PEREZ III ■ ROBERT CHROEDER
AUGUST PEREZ JR HORACE E TREPAGNIER ■ STANLEY MÜLLER

NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. TAMMANY PARISH LOUISIANA

DRAWN	DATE	REVISED
CHECKED G.S.S.	14 SEP 62	

JOB 827

SHEET S-

AUGUST PEREZ & ASSOCIATES
ARCHITECTS
AUGUST PEREZ JR. ■ HORACE E TREPAGNIER ■ ROBERT SCHROEDER ■ STANLEY MÜLLER
2609 CANAL ST NEW ORLEANS

NOTE: CHANGE DIRECTION OF CORR. METAL DECK OVER THIS JOIST.

NOTE: BM. B CONT. THRU BM. A FULL STRENGTH BUTT WELD BM. A TO BM. B.

BEAM B. 5x3/8 PL FLANGES, 1/4" PL WEB, 4" HIGH

BEAM A. 5x3/8 PL FLANGES, 1/4" PL WEB, 2 1/2" HIGH

L5x3 1/2x5/16 BAR 2 1/2x1/4

18x3/8 PL Δ BEYOND

14 BL 22

NOTE: MITER 14 BL 22 AT CORNER SEAL WELD.

DETAIL "A"
SCALE: 3/4"=1'-0"

BACK UP METAL 12 GA.

SEAL EXT. FA. OF OPNG WITH PITTSBURGH PENCO "CAULKING COMPOUND & SEALANT.

14 BL 22

8"C-11.5 - SPLICE WELD AND BOLT - INTERIOR FACE BOLT ONE SIDE WITH 2-3/4" Ø STUD BOLTS

DETAIL "B"
SCALE: 3/4"=1'-0"

STRUT JOIST 14 J4

STRUT JOIST

DECK-STD. WT. CORR. METAL (SEE SPECS.) 2 1/2" TOTAL FOAM CONC. (SEE SPECS.)

DETAIL "A"

DETAIL "B"

14 BL 22

14 BL 22

C-1

SH. S-8

C-2

SH. S-3

158'-4

85'-15

14'-3

14'-2

14'-0

13'-8 5/8

ROOF FRAMING PLAN
SCALE: 1/8"=1'-0"

NOTE: ALL SPLICES IN 14 BL 22 ALONG OUTER WALLS OF BLDG OTHER THAN AT DETAIL "B" SHALL BE STAGGERED OVER COLS AND COMPLETELY SEAL WELDED. EXPOSED WELDS GRIND SMOOTH.

ALL JOISTS CALLED STRUT JOISTS ARE TO HAVE A BOTTOM CHORD OF SAME MEMBERS AS TOP CHORD. BOT. CHORD TO EXTEND AND ANCHOR TO BEAMS AND COLS.

L5x3 1/2x5/16

18"x3/8" PL AT ALL CORNERS THIS END - WELD TO BOT OF T FLANGE 2 REQ'D.

DETAIL "A" OPP. HAND

BM. A EQ. SPACES

BM. B

4'-0"

9'-0

25'-3 5/8

4'-3 3/8

76'-2 3/4

C-8

SEE DETAIL "A"

MITER & SEAL WELD

W-1

SH. S-3

5x3 1/4 x 5/16 L

SECTION "C-3"
SCALE: 1/2"=1'-0

W. COL.

5'-0

L5x2x1/4

BBL 15

BM. A, 5x3/8 PL FLANGES 1/4" PL WEB, 2 1/2" HIGH

14 BL 22

NO PLATS THRU 14 BL

5"x5"x3/16 STL. TUBE COLS.

COL. POCKET 2" LARGER THAN BASE PL. FILL WITH GROUT. 15" BELT @ 1/4" V GROOVE AROUND

6x6 W.W.F.

FIN. FL.

VARIES

4'-0"

2'-0

2'-6

PIER 2" LARGER THAN BASE PL. 4-#5 SILVER TIES @ 10" O.C.

SECTION "S-1"
SCALE: 1/2"=1'-0

3/4" PLYWOOD DECK SEE ARCH. DWGS.

2"x2" WD. NAILERS, 1/2" BOLTS @ 24" O.C. MAX.

12 W 12x3 5/8x12

SH. G-7

L2"x2"x1/4

GUS 8.2

2"x6" WD. NAILERS @ 48" REGD 1/2" BOLTS @ 36" O.C. MAX.

L4 BL 8.4

TS FOR F-1

8"-1/2" PL CROSS

2'-0

8'

1/2" PL

COL. G 12x1/4 STL. TUBE

TRUSS T-1

NOTE: FRAMES F-1 NOT SHOWN

ALL CONNECTIONS TO COLS. SHALL BE WELDED ALL AROUND

8"-1/2" PL CROSS

PLAN ABOVE COL.

1 1/2" PL STIFF.

L2"x2"x1/4 CLIP L'S

GUS 8.2

SH. G-7

PLAN AT CORNER

7'-0

8'-0

GUS 8.2

L2"x2"x3/8

FRAME "F-1"

NOTE: TRUSSES T-1 NOT SHOWN

16"SQ. x 5" DEEP COL. POCKET. FILL WITH GROUT. 15" BELT JOINT, 1/4" V GROOVE AROUND

DROP SLAB AROUND PIER

16"SQ. PIER, 4 L VERT. #5 TIES @ 12" O.C.

12"SQ

SECTION "S-2"
SCALE: 1/2"=1'-0

2"x3"x1/4 L - SEE ARCH. DWGS. JOIST EXTENDERS, EA. JOIST EQ. TO SJI. TYPE S

7 ROWS HORIZ. BRIDGING T & B CHORD 5/8" Ø OR 1"x1"x1/8" L CONTINUOUS, ANCHOR TO END WALLS OR BEAMS

STEEL JOIST 14 J4 - 3'-6 3/4" O.C. STRUT JOIST AT COLS. (OPTION 5D 14 S4)

ROOF BEAM CANTILEVERS 2'-0

JOIST EQ. TO SJI. TYPE 2 (CONNECT AT RIDGE)

STEEL JOIST 14 J4 - 3'-6 3/4" O.C. STRUT JOIST AT COLS.

NOTE: ALL ROOF BEAM JOIST EXT. EA. JOIST EQ. TO

2'-0

14 BL 22

88-15

85-15

88-13

14'-3

14'-2

14'-0

SECTION "S-3"
SCALE: 1/2"=1'-0

P N M L K J H G F E

85'-4

15' 12'-8 16'-8 16'-8 16'-8 16'-8 16'-8 14'-10 1/2 14'-0 14'-0 14'-0 13'-8 5/8

9A 12A

2x2x1/4 ∠ DIAGONAL AT EA. CORNER & AT RAW "M"

8 WF 11.5 @ 14

10 WF 21

2'-0

2'-0" CANT.

A-1 A-2 A-3 A-4

DECK - HEAVY DUTY CORR. METAL (SEE SPECS) 4" FOAM CONC. SEE SPECS

STEEL JOIST 28 LA 06 - 5'-6 5/8 ± STRUT JOIST EA. COL. (OPTION 28 L 06)

10 DIAGONAL BRIDGING - 4 ROWS 1"x1"x1/8" ANCHOR TO END WALLS OR BEAMS

10 LH 5.5 @ 12 3x5.8

SJ = STRUT JOIST

5'-0

4'-6"

SECTION "C"
SCALE: 1/2"=1'-0

MECH. NOTES: FRAME ROOF OPNINGS IN WITH 2x2x1/4 L'S SUPPORT UNIT HEATERS ON A MIN OF 3 JOIST. USE MIN Ø OF 3"x3"x1/4 TO SPREAD LOAD.

28'-0

7'-0

P3-1

2 LINTELS-2 CS 4 x 3 1/2 x 1/4 EA.

3x6 WOOD DECK

PAR. 2"x14"x8' ON TOP OF WD. DECK 4-5/8" SCREWS DOWN. 2 IN END MEMBER

3x6 WOOD DECK STAGGER JOINTS

G 12.5

MATCH LINE

SECTION "S-4"
SCALE: 1/2"=1'-0

14 H G F E

W-1 SH. S-3

MATCH LINE

S-1

S-2

S-3

G 12.5

G 12.5 CONT.

5 T 12.5 SPLICE LOW

15 16

T-1

F-1

G 8.2 CONT.

STATE OF LOUISIANA
GEORGE S. SCHRENK
REG. NO. 7274
REGISTERED PROFESSIONAL ENGINEER
IN MECHANICAL ENGINEERING

GEORGE S. SCHRENK
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338 N. JEFF. DAVIS PKWY.
NEW ORLEANS, LA.

AUGUST PERES JR. No. 1067 REGISTERED ARCHITECT STATE OF LOUISIANA

JUNIOR HIGH SCHOOL, EIGHTH WARD
GERMANY PARISH LOUISIANA

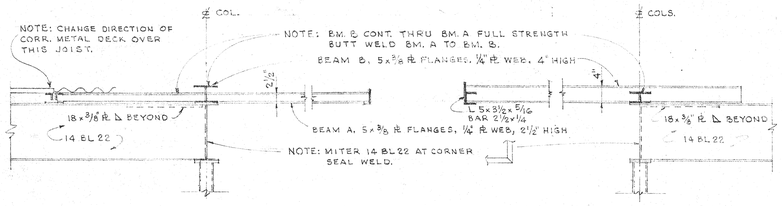
DATE 14 DEC 65 REVISED

CHECKED G.S.S.

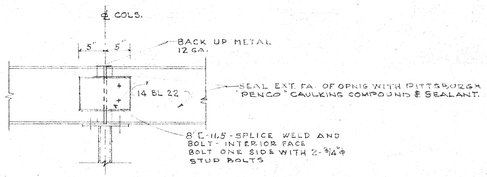
AUGUST PEREZ JR. HORACE E TREPAGNIER

AUGUST PEREZ & ASSOCIATES
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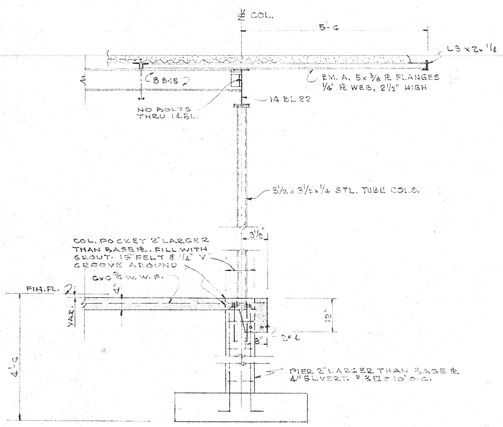
NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. TAMMANY PARISH LOUISIANA
AUGUST PEREZ JR HORACE E TREPAGNIER ■ ROBERT SCHROEDER STANLEY MÜLLER
ARCHITECTS
DATE 14 DEC '66 REVISED
CHECKED G.S.S.



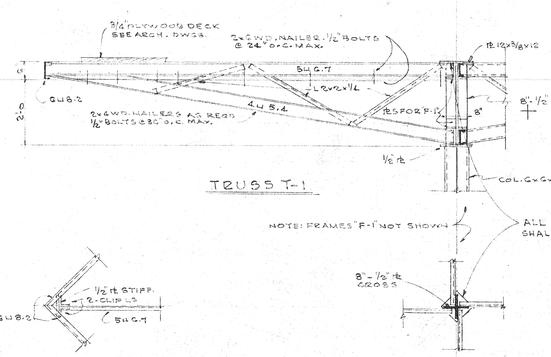
DETAIL "A"
SCALE: 3/4"=1'-0"



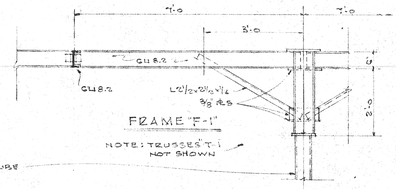
DETAIL "B"
SCALE: 3/4"=1'-0"

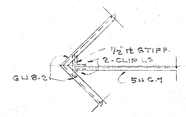


SECTION "C-3"
SCALE: 1/2"=1'-0



TRUSS T-1





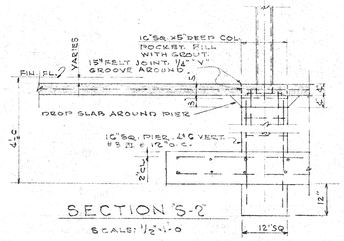
PLAN AT CORNER

NOTE: FRAMES F-1 NOT SHOWN

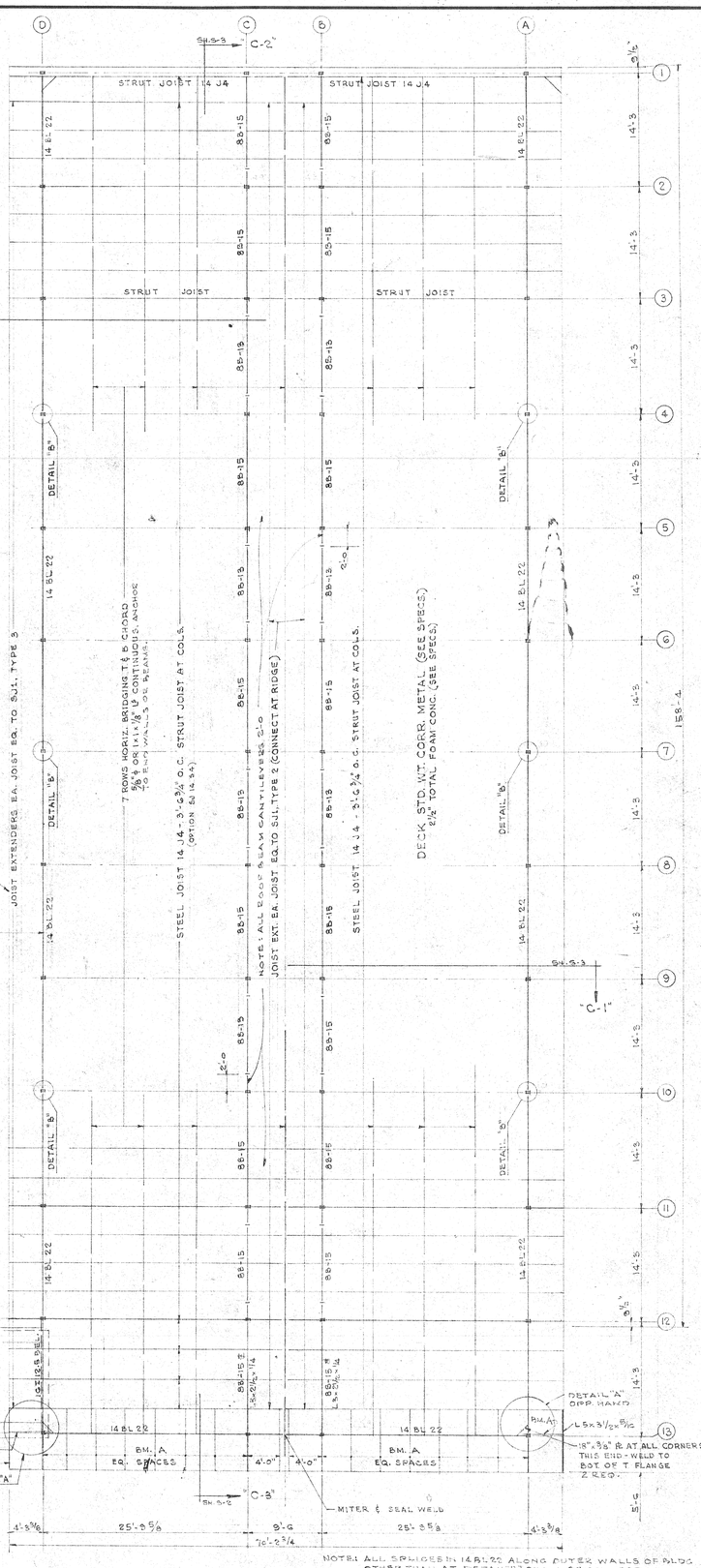
ALL CONNECTIONS TO COLS. SHALL BE WELDED ALL AROUND

PLAN ABOVE COL.

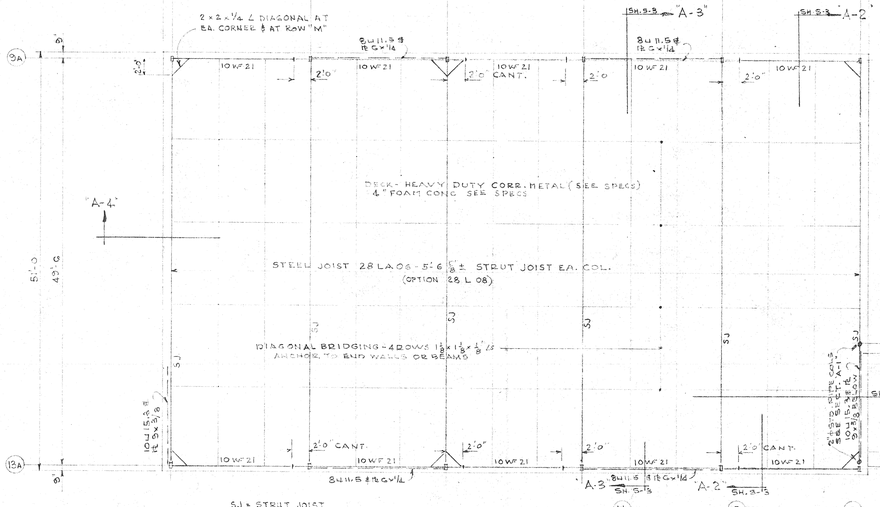
SECTION "S-1"
SCALE: 1/2"=1'-0

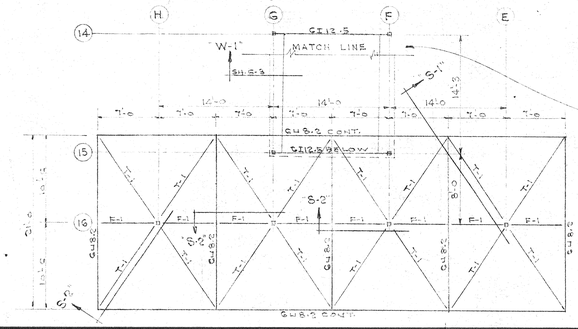


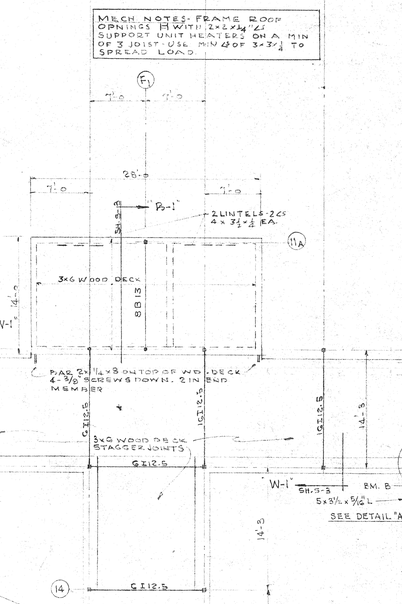
SECTION "S-2"
SCALE: 1/2"=1'-0

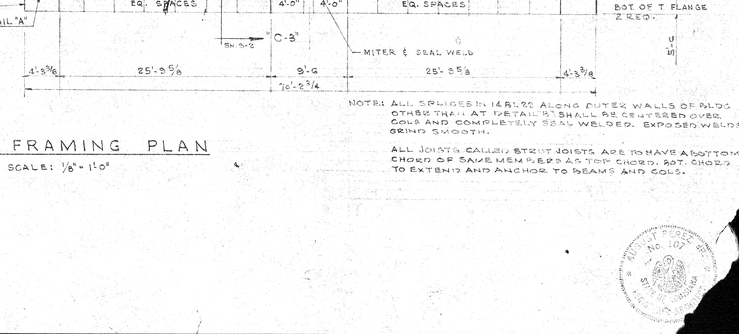


ROOF FRAMING PLAN
SCALE: 1/8"=1'-0"









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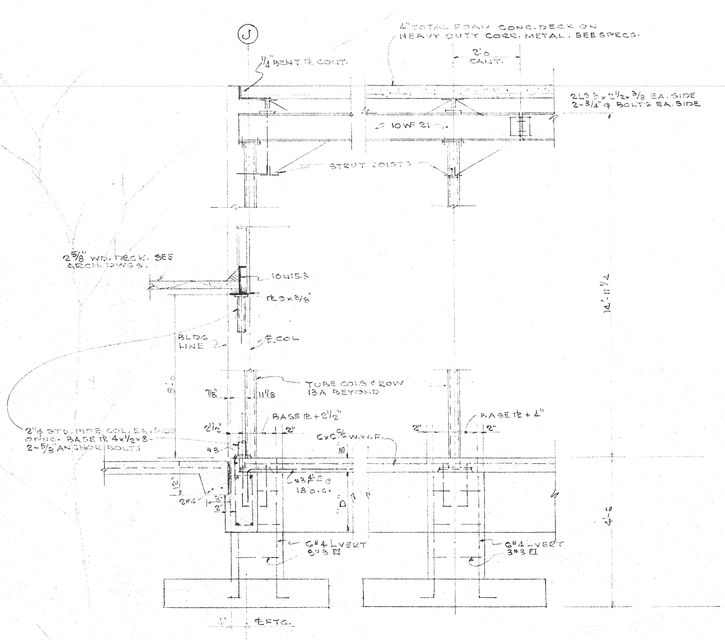
STEEL COLUMN SCHEDULE

	MARK	MEMBER	TOP PLATE	BASE PLATE	ANCHOR BOLTS	REMARKS
CAFETORIUM	J-12 & J-13	2" ϕ STD. PIPE	½"	4 x ½ x 8	2 - ⅝"	SEE SECT. A-1
	P-5A, P-13A, J-5A, J-13A	6 x 4 x ¼	½"	12 x 3/16 x 12	4 - ¾"	
	N-5A, M-5A, L-5A, K-5A, N-13A, M-13A, L-13A, K-13A	6 x 6 x ¼	½"	12 x 1 x 12	4 - ¾	
CLASS ROOMS	ROWS A & D - 1 THRU 12	5 x 5 x ¼ TUBE	½"	9 x 5/8 x 9	4 - ⅝	OFFSET BASE PL'S - SEE SECT.
	A-13 & D-13	3½ x 3½ x ¼ TUBE	½"	9 x 5/8 x 9	4 - ⅝	"
	ROWS B & C - 1 THRU 12	3 x 3 x ¼ TUBE	½"	10 x 5/8 x 10	4 - ⅝	
	B-13 & C-13	3½ x 3½ x ¼ TUBE	½"	10 x 5/8 x 10	4 - ⅝	
	E-12, E-13, F-12, F-13, F-14, F-15, F1-11A, F1-12, G-12, G-13, G-14, G-15, H-12 & H-13	3½ x 3½ x ¼ TUBE	NONE	9 x 5/8 x 9	4 - ⅝	OFFSET BASE PLATES - SEE SECTIONS
	E-16, F-16, G-16 & H-16	6 x 6 x ¼ TUBE	SEE DET.	12 x 1 x 12	4 - 1"	BOLTS SHD LONG + 4" BEND

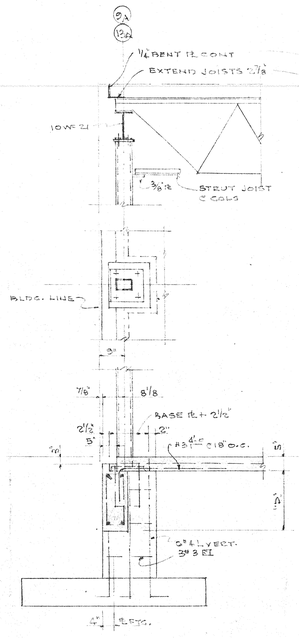
NOTE: ALL ANCHOR BOLTS 15" LONG + 2" BEND UNLESS OTHERWISE NOTED.
BEAR ALL BASE PLATES ON 1" GROUT UNLESS OTHERWISE NOTED

GENERAL NOTES

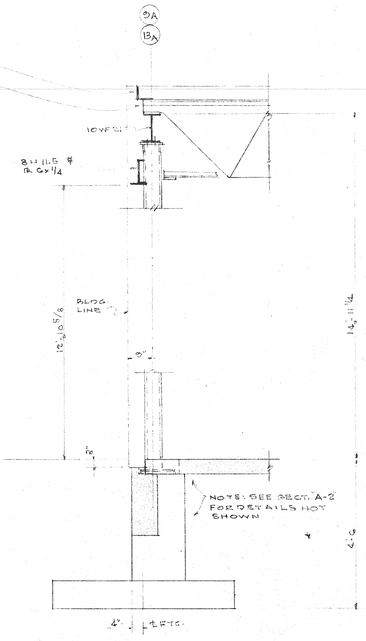
1. THE ARCHITECTURAL, MECHANICAL AND ELECTRICAL PLANS FORM A PART OF THESE PLANS AND SHOULD BE USED ACCORDINGLY.
2. ALL SLABS, BEAMS, GRADE WALLS, FOOTINGS, ETC. TO DEVELOP 2,500 PSI COMPRESSIVE STRENGTH IN 28 DAYS.
3. ALL CONTINUOUS REINFORCING IN BEAMS SHALL SPLICE OR BEND AROUND CORNERS AND INTERSECTIONS.
4. ALL REINFORCING SPLICES TO BE 30 BAR DIAMETERS, UNLESS OTHERWISE NOTED.
5. ALL FOOTINGS TO BE CENTERED UNDER BEAMS AND COLUMNS UNLESS OTHERWISE NOTED.
6. BOTTOM OF ALL FOOTINGS TO BE ON UNDISTURBED SOIL - SHOULD ANY PIPES OR EXISTING DITCHES PASS BELOW BOTTOM OF FOOTING, THE FOOTING SHALL BE LOWERED TO UNDISTURBED SOIL.
7. REMOVE ANY ROOTS, STUMPS, ETC., FROM BELOW FOOTINGS TO A MINIMUM OF 30" AND BACKFILL WITH COMPACTED SAND OR CONCRETE.
8. CONTRACTOR SHALL PLACE FILL ON SITE AND COMPACT BEFORE OR AT START OF CONSTRUCTION. SEE SPECIFICATIONS FOR PLACING OF FILL.
9. GRIND SMOOTH ALL EXPOSED WELDED CONNECTIONS.
10. SEE ARCHITECTURAL DWGS. FOR BLOCKING BOLTS IN STEEL MEMBERS.



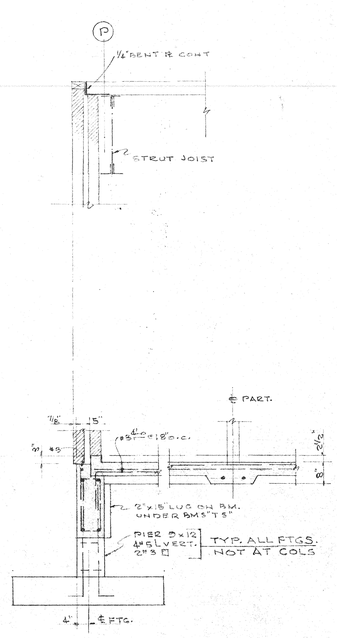
SECTION "A-1"
SCALE: 1/2" = 1'-0



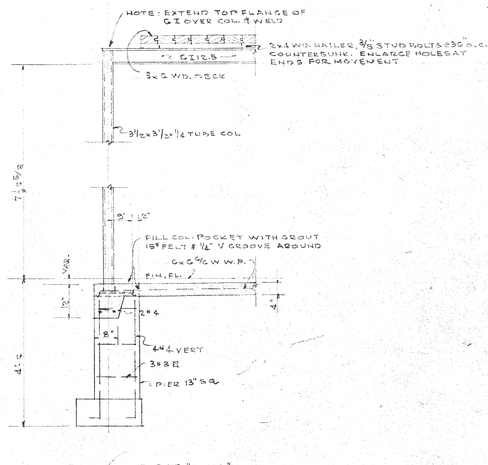
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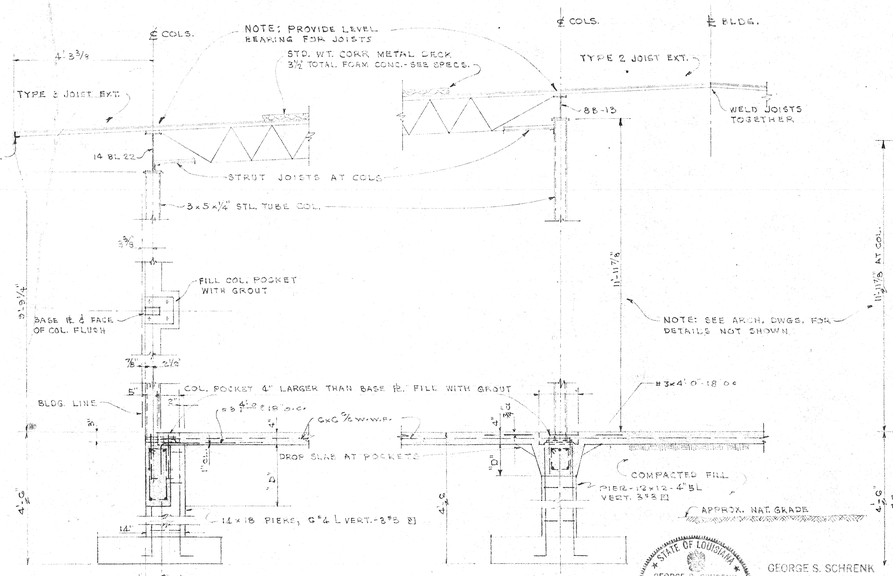
SECT. "A-3"
SCALE: 1/2" = 1'-0



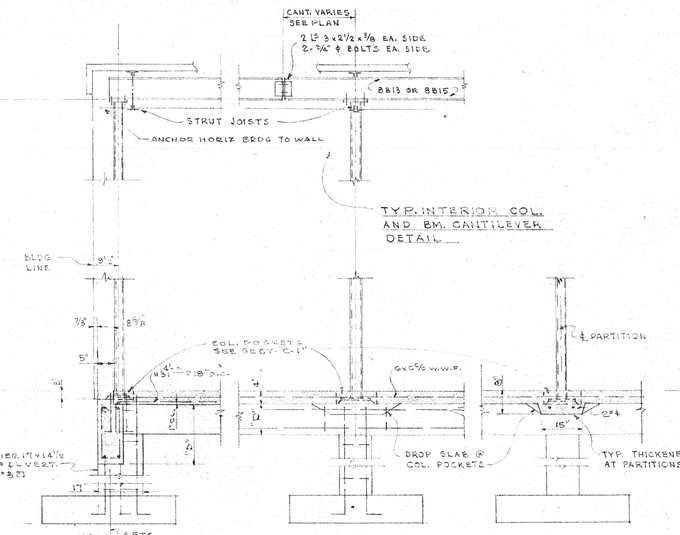
SECT. "A-4"
SCALE: 1/2" = 1'-0



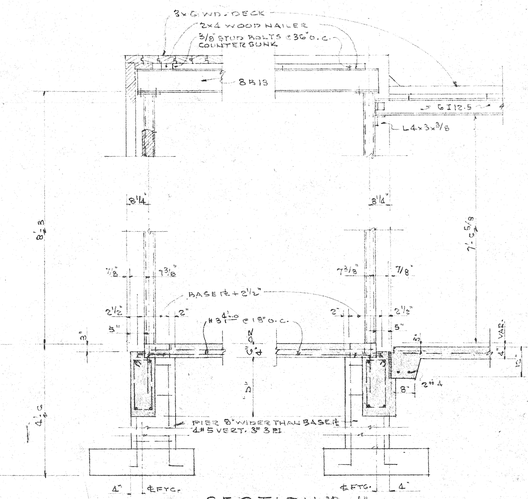
SECT. "W-1"
SCALE: 1/2" = 1'-0



TYPICAL SECTION "C-1"
SCALE: 1/2" = 1'-0"



SECTION "C-2"
SCALE: 1/2" = 1'-0"



SECTION "B-1"
SCALE: 1/2" = 1'-0

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HORACE E TREPAGNIER AUGUST PEREZ III ROBERT SCHROEDER STANLEY MÜLLER
AUGUST PEREZ JR HON. AIA

NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. BERNARD PARISH, LOUISIANA
JOB NO. 8
SHEET NO. S
DATE: SEPT. 62
REVISED
CHECKED

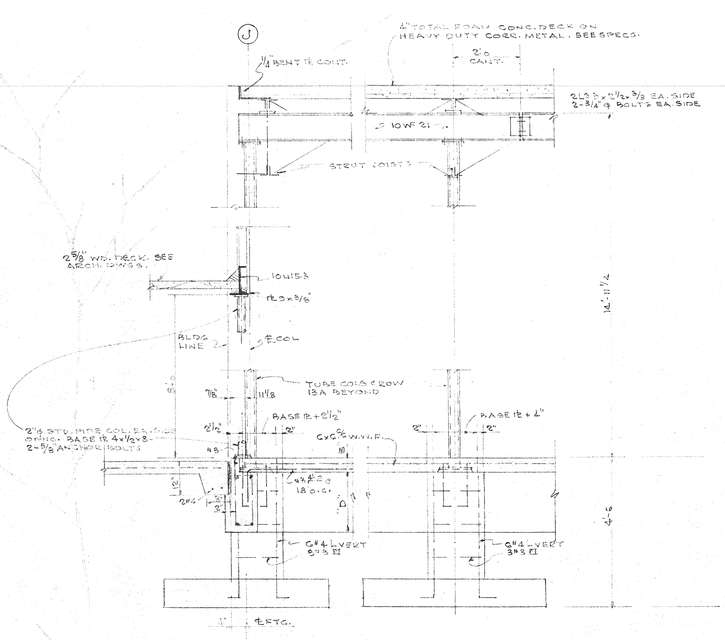
STEEL COLUMN SCHEDULE

	MARK	MEMBER	TOP PLATE	BASE PLATE	ANCHOR BOLTS	REMARKS
CAFETORIUM	J-12 & J-13	2" ϕ STD. PIPE	½"	4 x ½ x 8	2 - ⅝"	SEE SECT. A-1
	P-5A, P-13A, J-5A, J-13A	6 x 4 x ¼	½"	12 x 3/16 x 12	4 - ¾"	
	N-5A, M-5A, L-5A, K-5A, N-13A, M-13A, L-13A, K-13A	6 x 6 x ¼	½"	12 x 1 x 12	4 - ¾	
CLASS ROOMS	ROWS A & D - 1 THRU 12	5 x 5 x ¼ TUBE	½"	9 x 5/8 x 9	4 - ⅝	OFFSET BASE PL'S - SEE SECT.
	A-13 & D-13	3½ x 3½ x ¼ TUBE	½"	9 x 5/8 x 9	4 - ⅝	"
	ROWS B & C - 1 THRU 12	3 x 3 x ¼ TUBE	½"	10 x 5/8 x 10	4 - ⅝	
	B-13 & C-13	3½ x 3½ x ¼ TUBE	½"	10 x 5/8 x 10	4 - ⅝	
	E-12, E-13, F-12, F-13, F-14, F-15, F1-11A, F1-12, G-12, G-13, G-14, G-15, H-12 & H-13	3½ x 3½ x ¼ TUBE	NONE	9 x 5/8 x 9	4 - ⅝	OFFSET BASE PLATES - SEE SECTIONS
	E-16, F-16, G-16 & H-16	6 x 6 x ¼ TUBE	SEE DET.	12 x 1 x 12	4 - 1"	BOLTS SHD LONG + 4" BEND

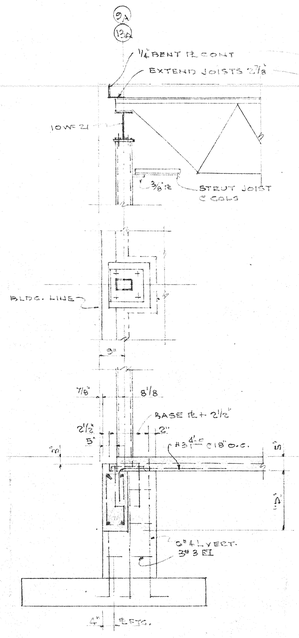
NOTE: ALL ANCHOR BOLTS 15" LONG + 2" BEND UNLESS OTHERWISE NOTED.
BEAR ALL BASE PLATES ON 1" GROUT UNLESS OTHERWISE NOTED

GENERAL NOTES

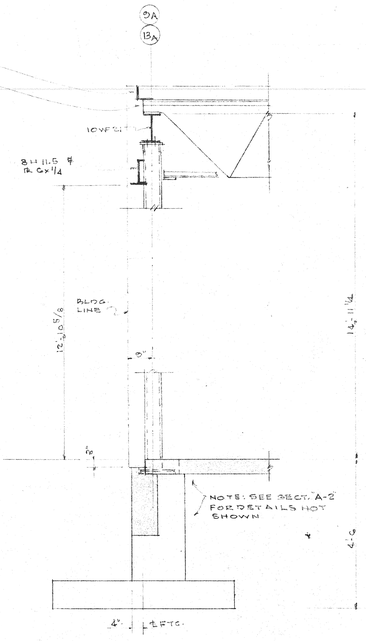
1. THE ARCHITECTURAL, MECHANICAL AND ELECTRICAL PLANS FORM A PART OF THESE PLANS AND SHOULD BE USED ACCORDINGLY.
2. ALL SLABS, BEAMS, GRADE WALLS, FOOTINGS, ETC. TO DEVELOP 2,500 PSI COMPRESSIVE STRENGTH IN 28 DAYS.
3. ALL CONTINUOUS REINFORCING IN BEAMS SHALL SPLICE OR BEND AROUND CORNERS AND INTERSECTIONS.
4. ALL REINFORCING SPLICES TO BE 30 BAR DIAMETERS, UNLESS OTHERWISE NOTED.
5. ALL FOOTINGS TO BE CENTERED UNDER BEAMS AND COLUMNS UNLESS OTHERWISE NOTED.
6. BOTTOM OF ALL FOOTINGS TO BE ON UNDISTURBED SOIL - SHOULD ANY PIPES OR EXISTING DITCHES PASS BELOW BOTTOM OF FOOTING, THE FOOTING SHALL BE LOWERED TO UNDISTURBED SOIL.
7. REMOVE ANY ROOTS, STUMPS, ETC., FROM BELOW FOOTINGS TO A MINIMUM OF 30" AND BACKFILL WITH COMPACTED SAND OR CONCRETE.
8. CONTRACTOR SHALL PLACE FILL ON SITE AND COMPACT BEFORE OR AT START OF CONSTRUCTION. SEE SPECIFICATIONS FOR PLACING OF FILL.
9. GRIND SMOOTH ALL EXPOSED WELDED CONNECTIONS.
10. SEE ARCHITECTURAL DWGS. FOR BLOCKING BOLTS IN STEEL MEMBERS.



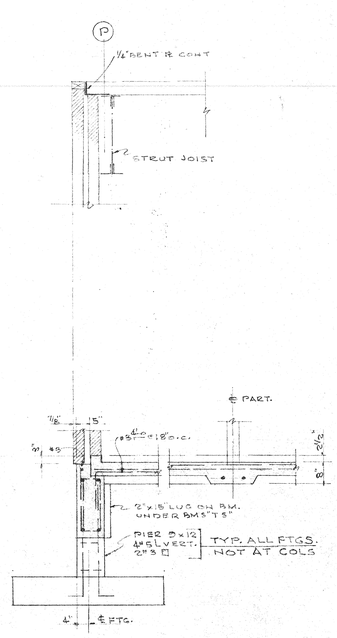
SECTION "A-1"
SCALE: 1/2" = 1'-0



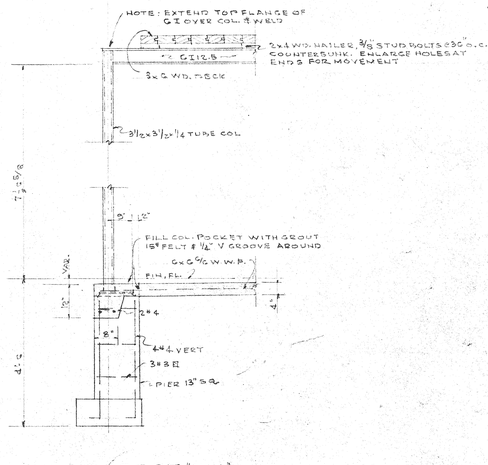
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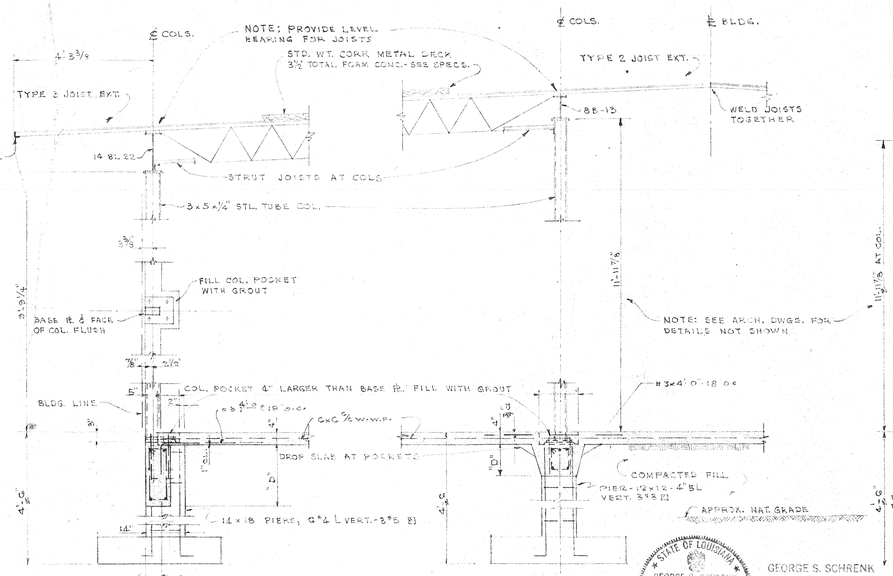
SECT. "A-3"
SCALE: 1/2" = 1'-0



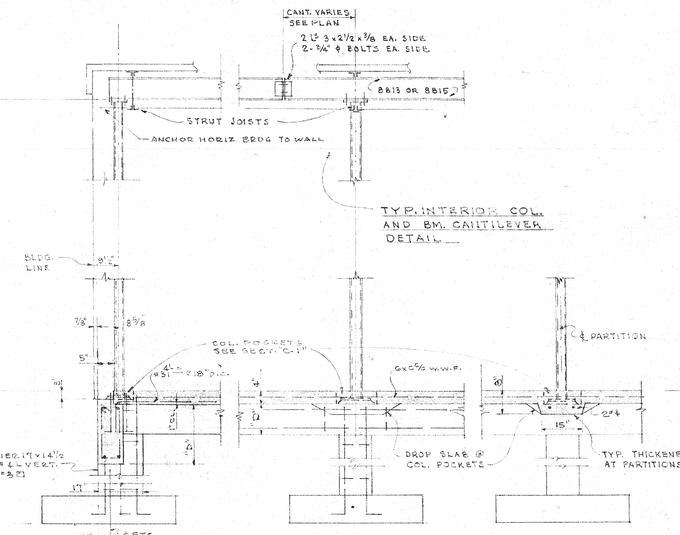
SECT. "A-4"
SCALE: 1/2" = 1'-0



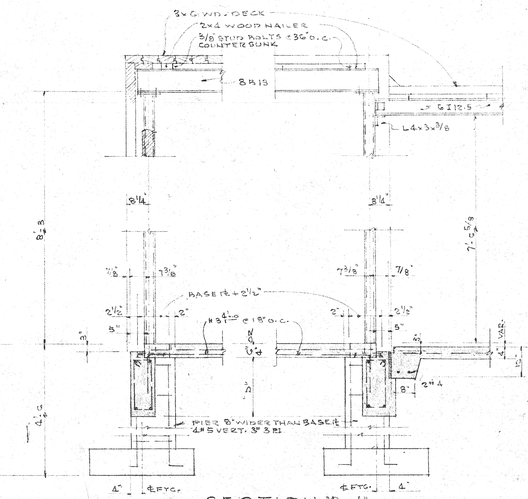
SECT. "W-1"
SCALE: 1/2" = 1'-0



TYPICAL SECTION "C-1"
SCALE: 1/2" = 1'-0"



SECTION "C-2"
SCALE: 1/2" = 1'-0"

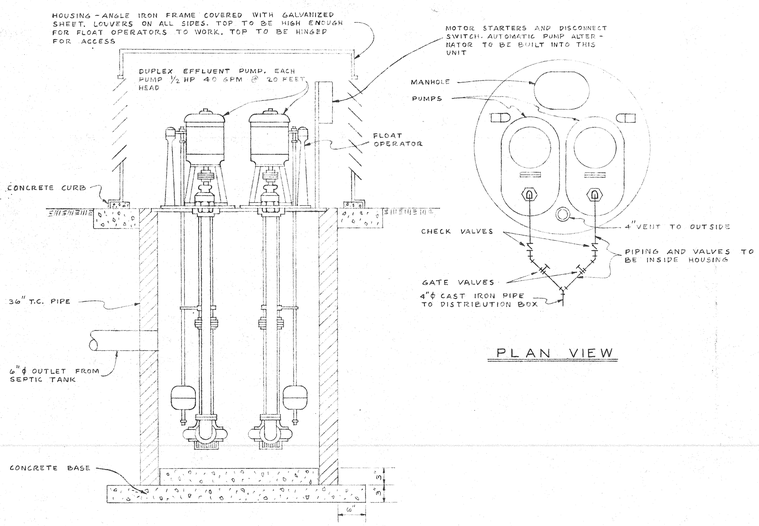


SECTION "B-1"
SCALE: 1/2" = 1'-0

GEORGE S. SCHRENK
CONSULTING ENGINEER
138 N. JEFF. DAVIS PKWY.
NEW ORLEANS, LA.

AUGUST PEREZ & ASSOCIATES
ARCHITECTS AIA 2609 CANAL ST NEW ORLEANS
HORACE E TREPAGNIER AUGUST PEREZ III ROBERT SCHROEDER STANLEY MÜLLER
AUGUST PEREZ JR HON. AIA

NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. BERNARD PARISH, LOUISIANA
JOB NO. 8
SHEET NO. S
DATE: SEPT. 62
REVISED
CHECKED

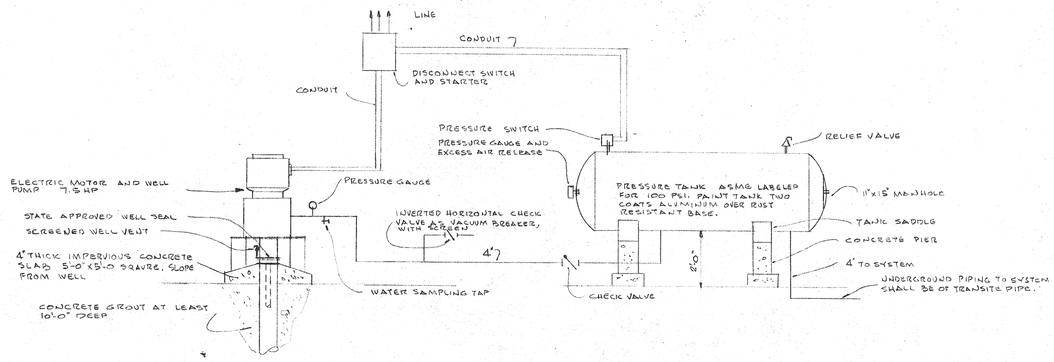


PLAN VIEW

SECTION THRU PIT

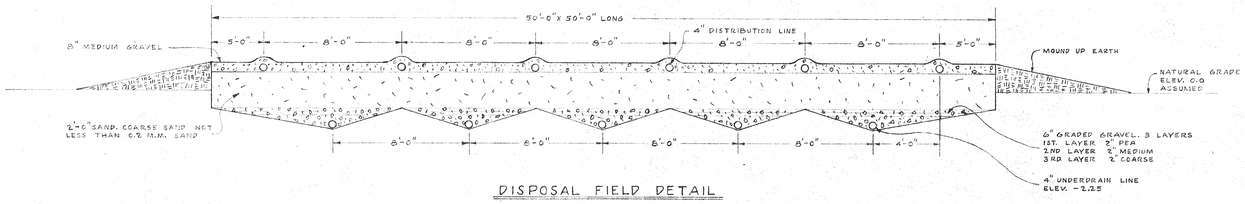
EFFLUENT PUMP AND PIT DETAIL

NO SCALE



DETAIL OF WELL PIPING AND PRESSURE TANK

No Scale



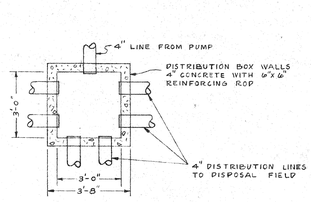
DISPOSAL FIELD DETAIL

NO SCALE

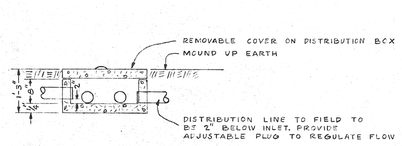
NOTE
DISPOSAL FIELD DESIGNED FOR BUILDING OCCUPANCY OF 300 STUDENTS.

METHOD OF JOINTS IN FIELD TILES

NO SCALE



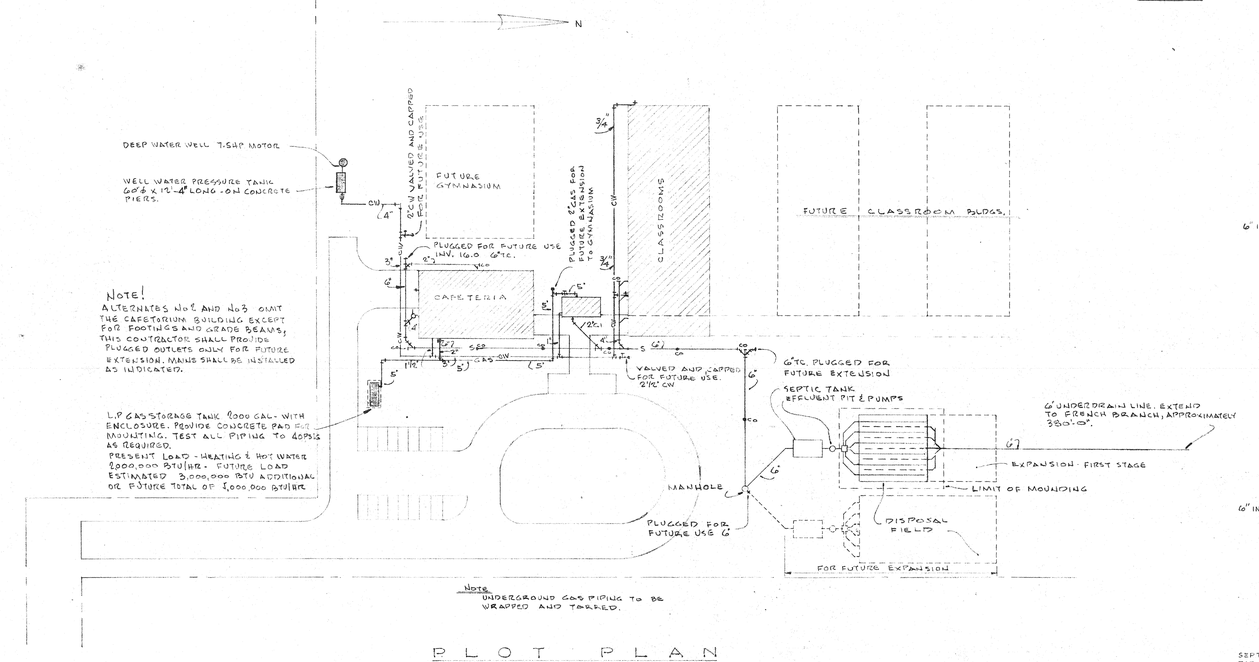
PLAN



SECTION

DISTRIBUTION BOX DETAILS

NO SCALE

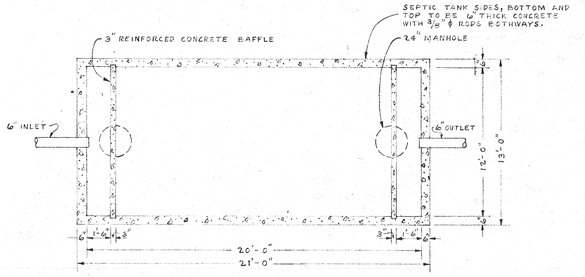


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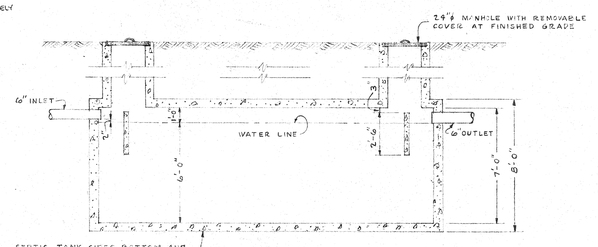
Note
UNDERGROUND GAS PIPING TO BE WRAPPED AND TARRED.

PLOT PLAN

SCALE 1" = 50'-0"



PLAN



SECTION

DETAIL OF SEPTIC TANK

NO SCALE

NOTE
SEPTIC TANK DESIGNED FOR BUILDING OCCUPANCY OF 600 STUDENTS.

FIXTURE SCHEDULE

FIXTURE	SYMBOL	C/W	H/W	WASTE
LAVATORY	LAV	½"	½" ①	1½"
WATER CLOSET	WC	1"		4"
URINAL	UR	¾"		1½"
SERVICE SINK	SS	½"	½"	3"
SINK	SINK	½"	½"	1½"
DRINKING FOUNTAIN	DF	½"		1½"
WASH FOUNTAIN	HANDWASH		¾" *	1½"

* ¾" TEMPERED WATER
① CW ONLY TO LAVATORIES IN BOYS AND GIRLS TOILET ROOMS

STATE OF LOUISIANA
H. E. FALLER
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MECHANICAL ENGINEERING

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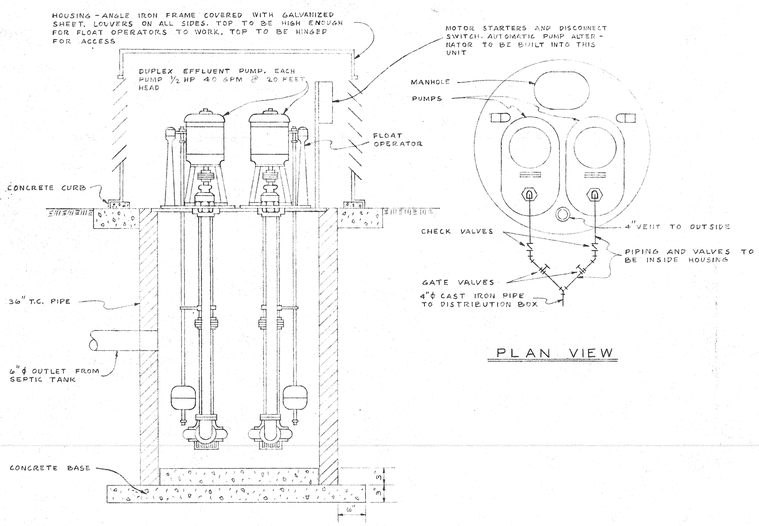
AUGUST PEREZ No. 1057 STATE OF LOUISIANA REGISTERED ARCHITECT

AUGUST PEREZ & ASSOCIATES
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ROBERT SHERBOURNE STANLEY MÜLLER

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LOUISIANA
REVISED
NEW ROADS
ST. LANDRY PARISH

JOB 82

SHEET M

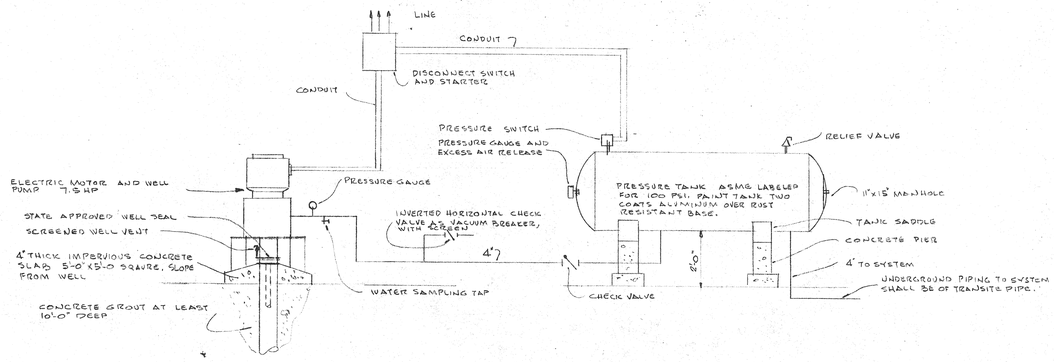


PLAN VIEW

SECTION THRU PIT

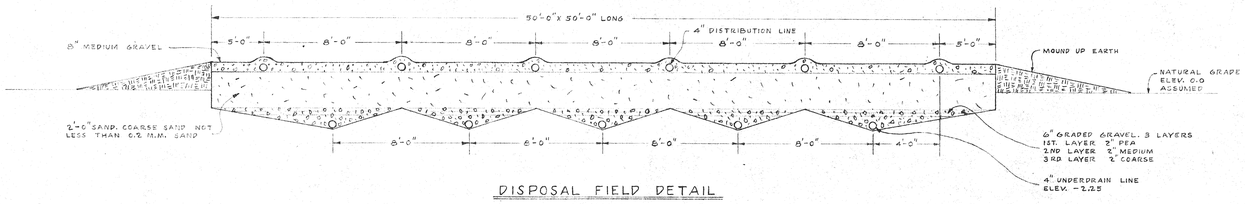
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DETAIL OF WELL PIPING AND PRESSURE TANK

No Scale



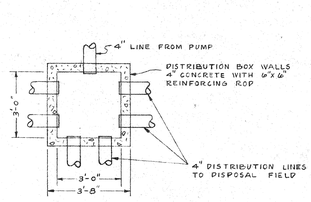
DISPOSAL FIELD DETAIL

NO SCALE

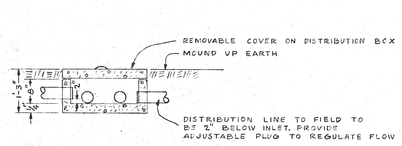
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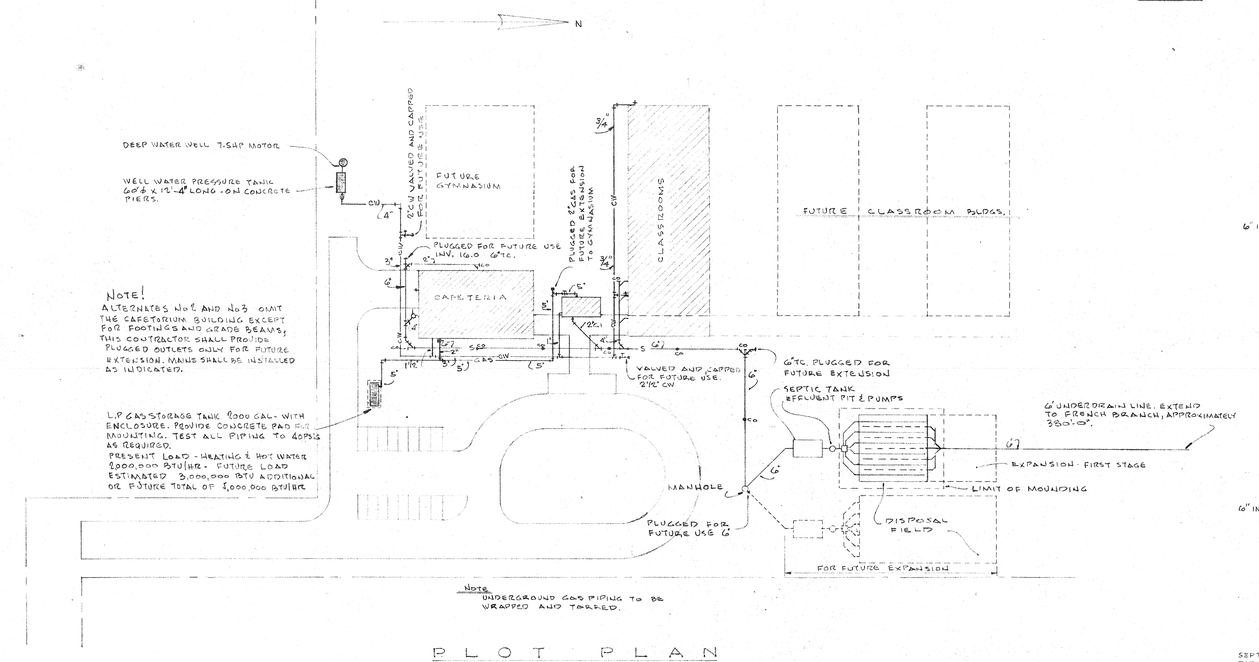
PLAN



SECTION

DISTRIBUTION BOX DETAILS

NO SCALE

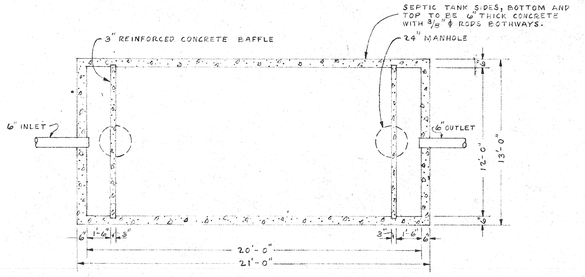


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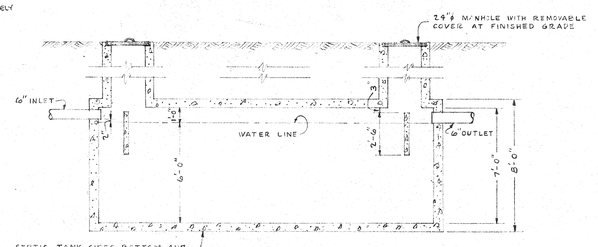
Note
UNDERGROUND GAS PIPING TO BE WRAPPED AND TARRED.

PLOT PLAN

SCALE 1" = 50'-0"



PLAN



SECTION

DETAIL OF SEPTIC TANK

NO SCALE

NOTE
SEPTIC TANK DESIGNED FOR BUILDING OCCUPANCY OF 600 STUDENTS.

FIXTURE SCHEDULE

FIXTURE	SYMBOL	C/W	H/W	WASTE
LAVATORY	LAV	½"	½" ①	1½"
WATER CLOSET	WC	1"		4"
URINAL	UR	¾"		1½"
SERVICE SINK	SS	½"	½"	3"
SINK	SINK	½"	½"	1½"
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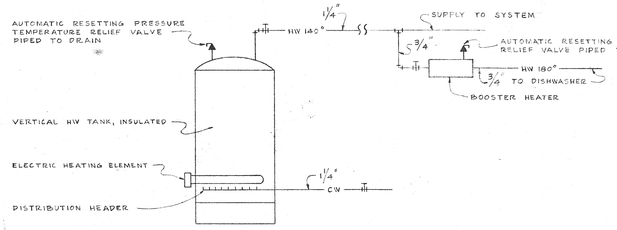
JOB 82

SHEET M

KITCHEN EQUIPMENT SCHEDULE

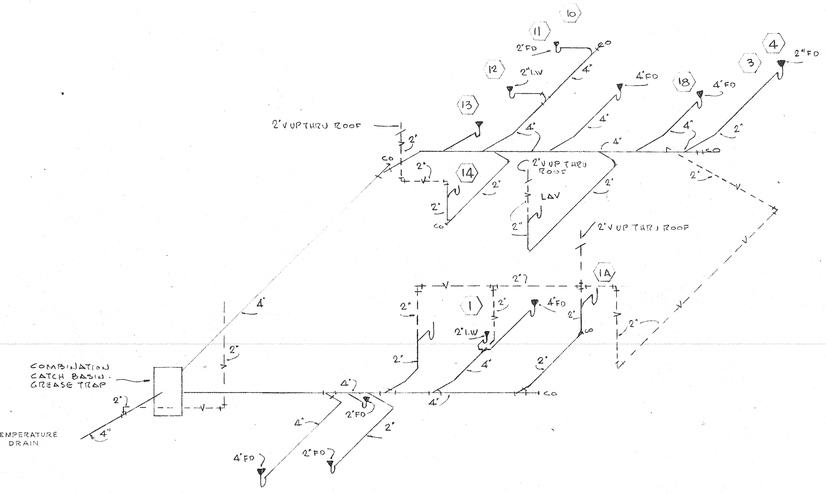
NUMBER	FIXTURE	WASTE	CW	HW (140°)	HW (180°)
1	DISHWASHER	2"		1½"	½"
1A	PRE-WASH SINK	1½"	½"	½"	
3	SERVING COUNTER				
4	MILK COOLER	2" FD			
10	REFRIGERATOR	2" FD			
11	FREEZER	2" FD			
12	SINK	2" LW.	½"	½"	
13	PEELER	4" FD	½"		
14	SINK	1½" W	½"	½"	
17	OVEN				
18	STEAMER			½"	
19	RANGE				
20	ADD-A-UNIT				

NOTES!
1. PROVIDE 9" HIGH FACE THERMOMETER, PRESSURE GAUGE, PRESSURE REDUCING VALVE AND SHOCKTOP IN H.W (180°) LINE TO DISHWASHER PROVIDE SINK STOPS AT ALL QUICK CLOSING VALVES.
2. CONTRACTOR SHALL OBTAIN DIMENSIONED ROUGHING IN DRAWINGS OF ALL KITCHEN EQUIPMENT VERIFYING THE EXACT LOCATION, SERVICE & SERVICE SIZE OF ALL EQUIPMENT SHOWN ON MECHANICAL OR KITCHEN EQUIPMENT DRAWINGS BEFORE ROUGHING IN SAME. CONTRACTOR SHALL FULLY AND COMPLETELY ROUGH IN AND CONNECT ALL EQUIPMENT.
3. ALL EQUIPMENT IN WHICH FOOD IS PROCESSED OR STORED, SUCH AS REFRIGERATORS, DISHWASHER, PEELER ETC SHALL HAVE AN OPEN WASTE CONNECTION THRU AN AIR GAP.
4. PROVIDE VALVES FOR EACH SERVICE AT EACH PIECE OF KITCHEN EQUIPMENT.
5. PROVIDE VACUUM BREAKER AT STEAMER.
6. EQUIPMENT CONTRACTOR TO PROVIDE ALL EQUIPMENT TRIM (INCLUDING FAUCETS, AND WASTE TAIL PIECES. THIS CONTRACTOR SHALL PROVIDE TRAPS AND SHUT OFF VALVES FOR ALL EQUIPMENT.
7. USE WADE SERIES W1430 LEAD TOP GRATE, BUT WITH SECONDARY STRAINER FOR ALL INDIRECT WASTES DRAIN AND STRAINER TO BE ALL GALVANIZED.



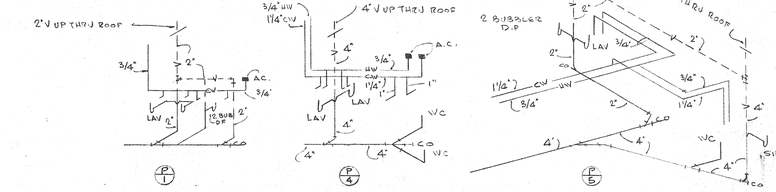
WATER HEATER DETAIL ALTERNATE No 1

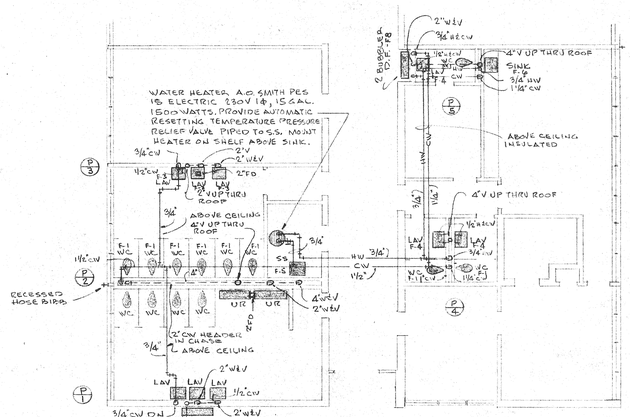
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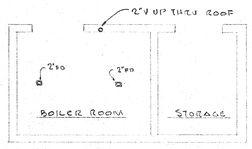


PLUMBING RISER DIAGRAMS

No SCALE

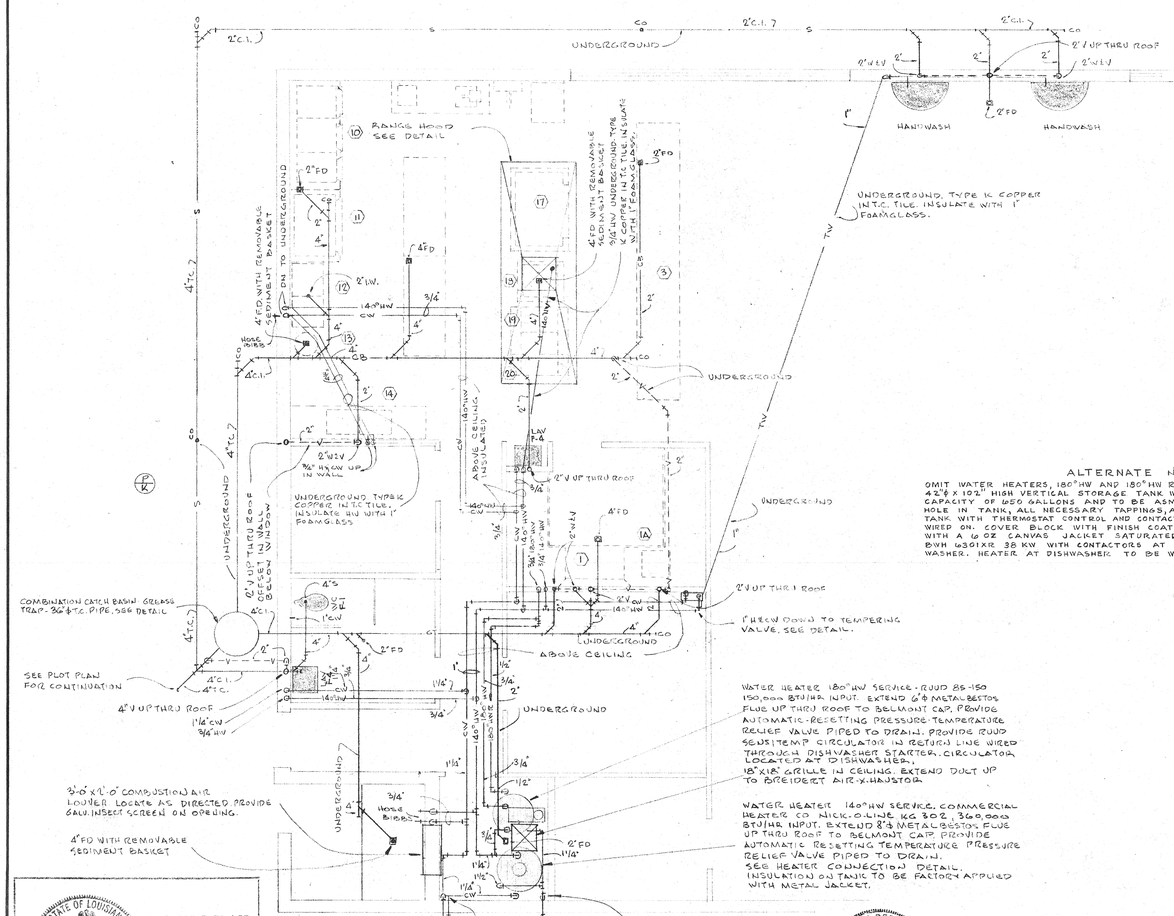






PART PLAN PLUMBING - FIRST FLOOR

SCALE 1/8"=1'-0"

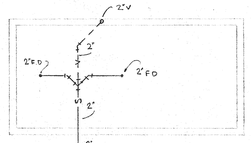


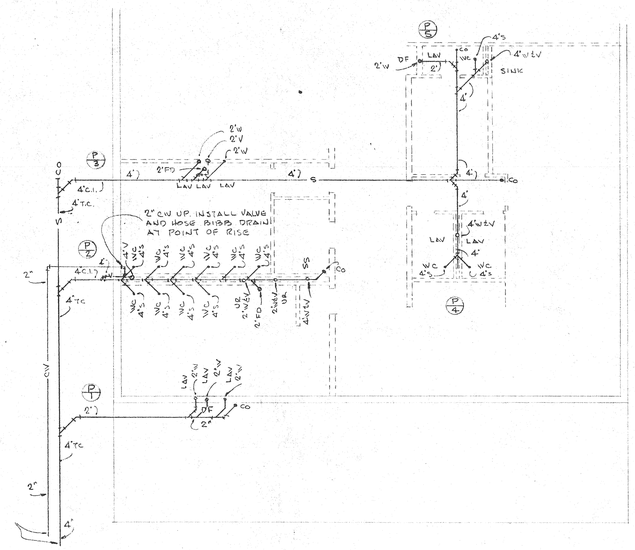
ALTERNATE No 1

OMIT WATER HEATERS, 180° HW AND 140° HW RETURN PIPING, SENSITEMP CIRCULATOR. PROVIDE 42"Ø X 102" HIGH VERTICAL STORAGE TANK WITH MOUNTING SKIRT. TANK TO HAVE NOMINAL CAPACITY OF 650 GALLONS AND TO BE ASME LABELED FOR 125 PSI. PROVIDE 11"X15" MANHOLE IN TANK, ALL NECESSARY TAPPINGS, AND CHROMALOX TMG 30KW HEATING ELEMENT IN TANK WITH THERMOSTAT CONTROL AND CONTACTORS. INSULATE TANK WITH 1½" MAGNESIABLOCK WIRED ON. COVER BLOCK WITH FINISH COAT OF ASBESTOS TROWELED ON AND COVERED WITH A 6 OZ CANVAS JACKET SATURATED WITH PEABOL CEMENT. PROVIDE CHROMALOX BWH W301XR 38 KW WITH CONTACTORS AT DISHWASHER. FOR 180° HW SERVICE TO DISHWASHER. HEATER AT DISHWASHER TO BE WIRED THROUGH DISHWASHER STARTER.

KITCHEN PLUMBING PLAN

SCALE 1/4"=1'-0"





PART PLAN PLUMBING UNDERGROUND

SCALE 1/8"=1'-0"

H. E. FALLER
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MECHANICAL ENGINEERING
STATE OF LOUISIANA

HAROLD E. FALLER AND ASSOCIATES
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AUGUST PEREZ JR. No. 1021
REGISTERED ARCHITECT
STATE OF LOUISIANA

AUGUST PEREZ & ASSOCIATES
ARCHITECTS
AUGUST PEREZ III ■ TREPAGNIER ■ 2609 CANAL ST NEW ORLEANS
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NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. TAMMANY PARISH
LOUISIANA

DATE SEPT 14, 1962
REVISED
CHECKED H.E.F.

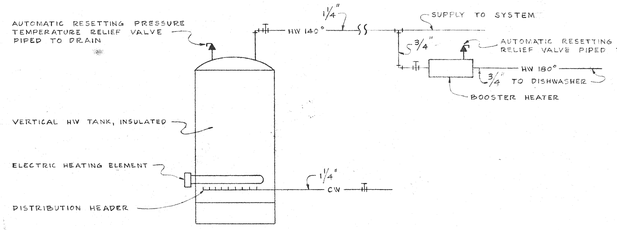
JOB 82

SHEET

KITCHEN EQUIPMENT SCHEDULE

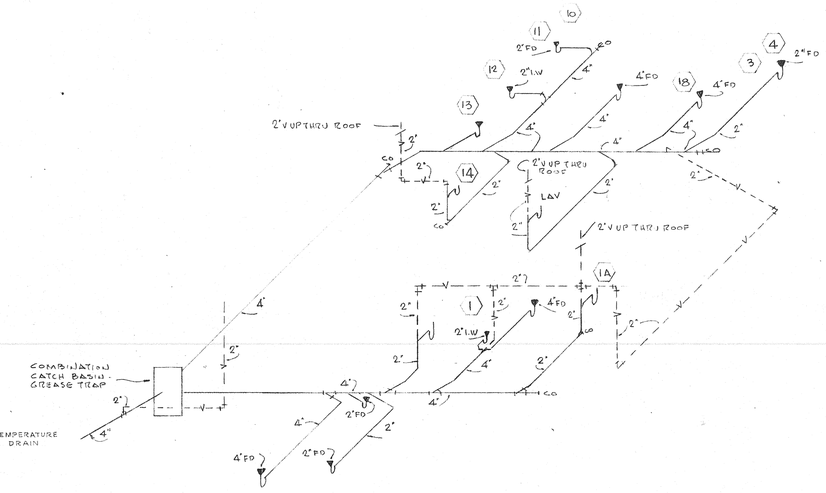
NUMBER	FIXTURE	WASTE	CW	HW (140°)	HW (180°)
1	DISHWASHER	2"		1½"	½"
1A	PRE-WASH SINK	1½"	½"	½"	
3	SERVING COUNTER				
4	MILK COOLER	2" FD			
10	REFRIGERATOR	2" FD			
11	FREEZER	2" FD			
12	SINK	2" LW.	½"	½"	
13	PEELER	4" FD	½"		
14	SINK	1½" W	½"	½"	
17	OVEN				
18	STEAMER			½"	
19	RANGE				
20	ADD-A-UNIT				

NOTES!
1. PROVIDE 9" HIGH FACE THERMOMETER, PRESSURE GAUGE, PRESSURE REDUCING VALVE AND SHOCKTOP IN H.W (180°) LINE TO DISHWASHER PROVIDE SINK STOPS AT ALL QUICK CLOSING VALVES.
2. CONTRACTOR SHALL OBTAIN DIMENSIONED ROUGHING IN DRAWINGS OF ALL KITCHEN EQUIPMENT VERIFYING THE EXACT LOCATION, SERVICE & SERVICE SIZE OF ALL EQUIPMENT SHOWN ON MECHANICAL OR KITCHEN EQUIPMENT DRAWINGS BEFORE ROUGHING IN SAME. CONTRACTOR SHALL FULLY AND COMPLETELY ROUGH IN AND CONNECT ALL EQUIPMENT.
3. ALL EQUIPMENT IN WHICH FOOD IS PROCESSED OR STORED, SUCH AS REFRIGERATORS, DISHWASHER, PEELER ETC SHALL HAVE AN OPEN WASTE CONNECTION THRU AN AIR GAP.
4. PROVIDE VALVES FOR EACH SERVICE AT EACH PIECE OF KITCHEN EQUIPMENT.
5. PROVIDE VACUUM BREAKER AT STEAMER.
6. EQUIPMENT CONTRACTOR TO PROVIDE ALL EQUIPMENT TRIM (INCLUDING FAUCETS, AND WASTE TAIL PIECES. THIS CONTRACTOR SHALL PROVIDE TRAPS AND SHUT OFF VALVES FOR ALL EQUIPMENT.
7. USE WADE SERIES W1430 LEAD TOP GRATE, BUT WITH SECONDARY STRAINER FOR ALL INDIRECT WASTES DRAIN AND STRAINER TO BE ALL GALVANIZED.



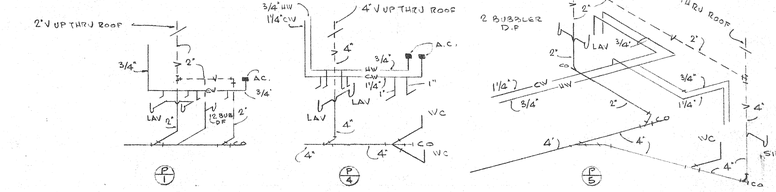
WATER HEATER DETAIL ALTERNATE No 1

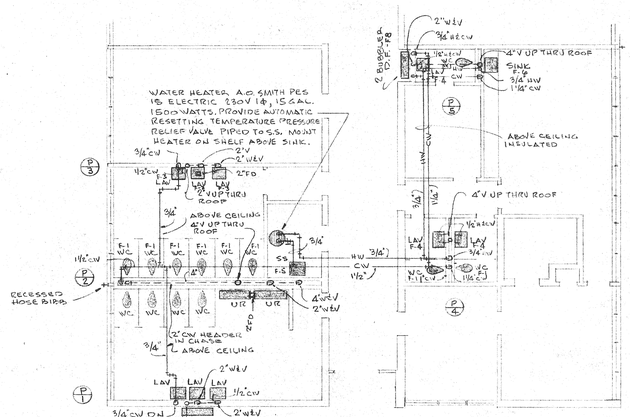
NO SCALE

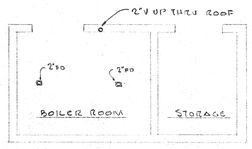


PLUMBING RISER DIAGRAMS

No SCALE

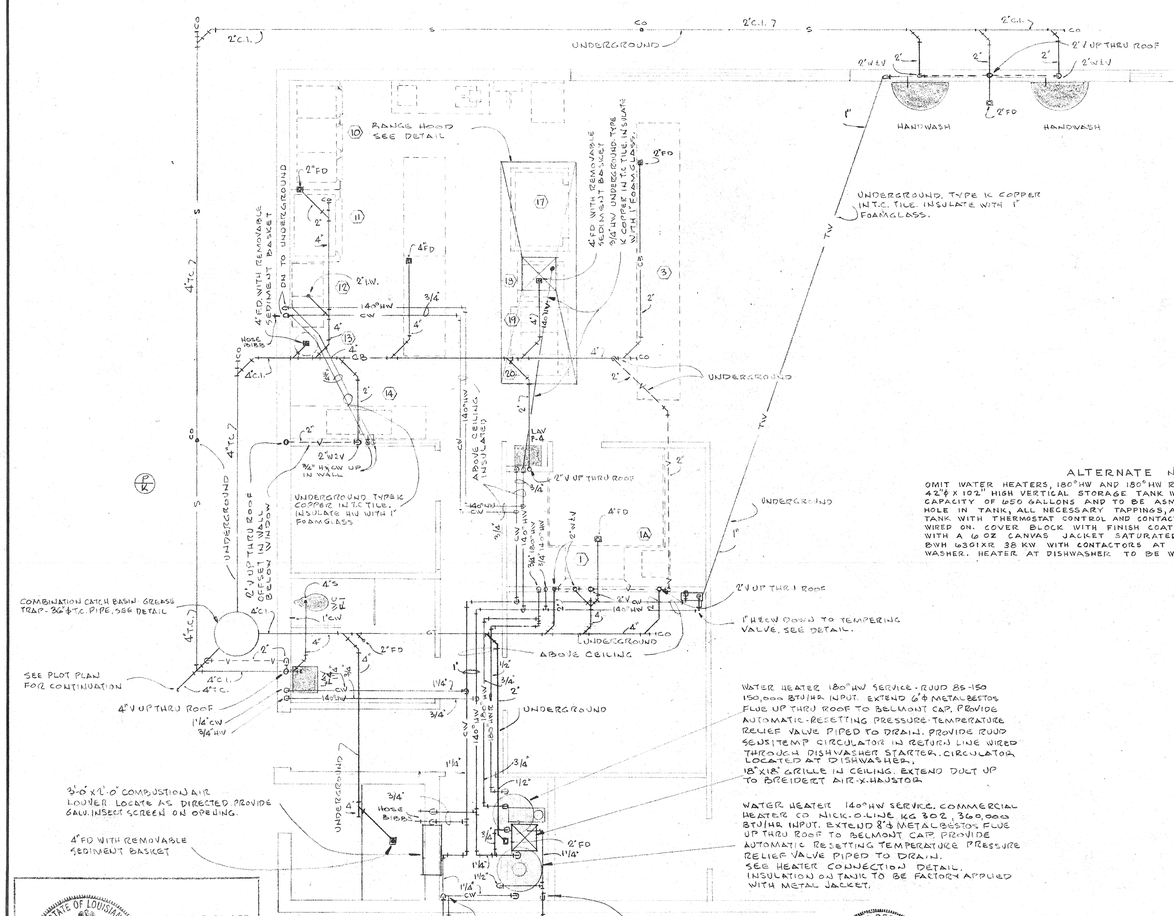






PART PLAN PLUMBING - FIRST FLOOR

SCALE 1/8"=1'-0"

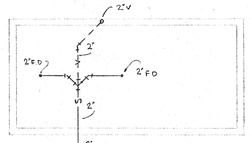


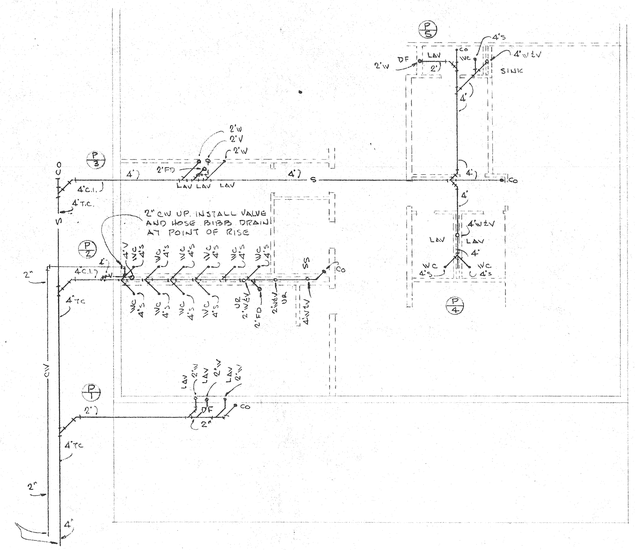
ALTERNATE No 1

OMIT WATER HEATERS, 180° HW AND 140° HW RETURN PIPING, SENSITEMP CIRCULATOR. PROVIDE 42"Ø X 102" HIGH VERTICAL STORAGE TANK WITH MOUNTING SKIRT. TANK TO HAVE NOMINAL CAPACITY OF 650 GALLONS AND TO BE ASME LABELED FOR 125 PSI. PROVIDE 11"X15" MANHOLE IN TANK, ALL NECESSARY TAPPINGS, AND CHROMALOX TMG 30KW HEATING ELEMENT IN TANK WITH THERMOSTAT CONTROL AND CONTACTORS. INSULATE TANK WITH 1½" MAGNESIABLOCK WIRED ON. COVER BLOCK WITH FINISH COAT OF ASBESTOS TROWELED ON AND COVERED WITH A 6 OZ CANVAS JACKET SATURATED WITH PEABOL CEMENT. PROVIDE CHROMALOX BWH W301XR 38 KW WITH CONTACTORS AT DISHWASHER. FOR 180° HW SERVICE TO DISHWASHER. HEATER AT DISHWASHER TO BE WIRED THROUGH DISHWASHER STARTER.

KITCHEN PLUMBING PLAN

SCALE 1/4"=1'-0"





PART PLAN PLUMBING UNDERGROUND

SCALE 1/8"=1'-0"

H. E. FALLER
REG. No. 1614
REGISTERED PROFESSIONAL ENGINEER
IN
MECHANICAL ENGINEERING
STATE OF LOUISIANA

HAROLD E. FALLER AND ASSOCIATES
CONSULTING ENGINEERS

AUGUST PEREZ JR. No. 1021
REGISTERED ARCHITECT
STATE OF LOUISIANA

AUGUST PEREZ & ASSOCIATES
ARCHITECTS
AUGUST PEREZ III ■ TREPAGNIER ■ 2609 CANAL ST NEW ORLEANS
AUGUST PEREZ JR ■ HORACE E. STANLEY MÜLLER ■ ROBERT SCHROEDER

NEW JUNIOR HIGH SCHOOL, EIGHTH WARD
ST. TAMMANY PARISH
LOUISIANA

DATE SEPT 14, 1962
REVISED
CHECKED H.E.F.

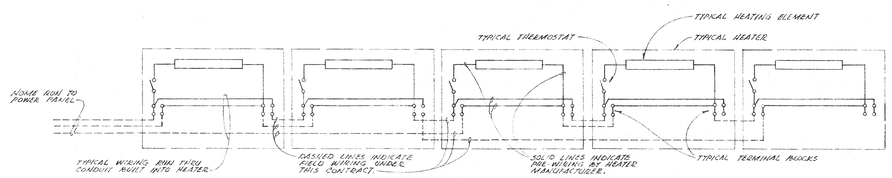
JOB 82

SHEET

SCHEDULE OF HEATING UNITS		
HEATER No.	K.W.	HEATER NUMBER AND TYPE
(1)	4.2	1 - SLH-642T
(2)	9.8	4-SL621T, 1-SL414T
(3)	12.6	3-SLH642T, 1-SLH642[A], 1SLH428[A]
(4)	4.8	# 1261 1/6 HP FAN [B] (CONNECTED 3Ø)
(5)	14.0	4-SLH535T, 2-SLH428T[A]
(6)	8.4	4-SL621T, 1-SL414[A]
(7)	4.9	2-SL621T, 1-SL207T
(8)	24.0	4 # 691 1/3 HP FAN [B] (CONNECTED 3Ø)
(9)	16.0	4 # 2461 1/6 HP FAN [B] (CONNECTED 3Ø)
(10)	10.0	4 # 2531 1/6 HP FAN [B] (CONNECTED 3Ø)

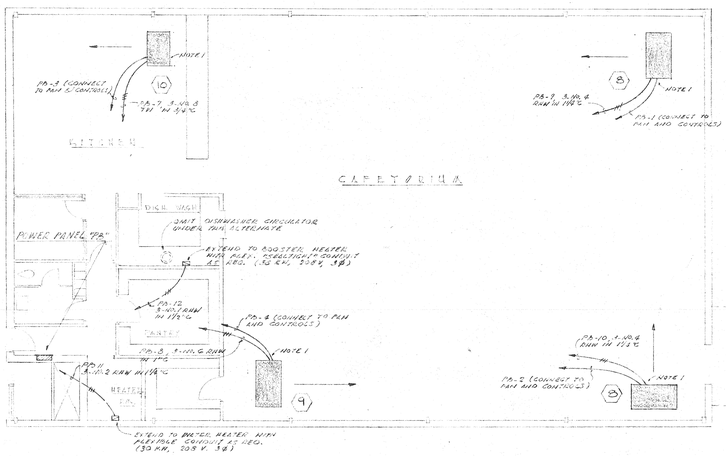
NOTES
A. PROVIDE CABINET ONLY, NO HEATING ELEMENT.
B. PROVIDE TWO STEP THERMOSTAT OPERATION OF HEATERS
C. ALL HEATERS SHALL BE FURNISHED WITH THERMOSTAT.
D. CHROMALOX NUMBERS ARE USED TO SET A STANDARD, EQUAL UNITS WILL BE CONSIDERED FOR APPROVAL.

NOTE 1 PROVIDE THERMAL TRIP SWITCH AT MAIN MOTOR IF MOTOR SUPPLIED DOES NOT HAVE RUNNING PROTECTION BUILT-IN.

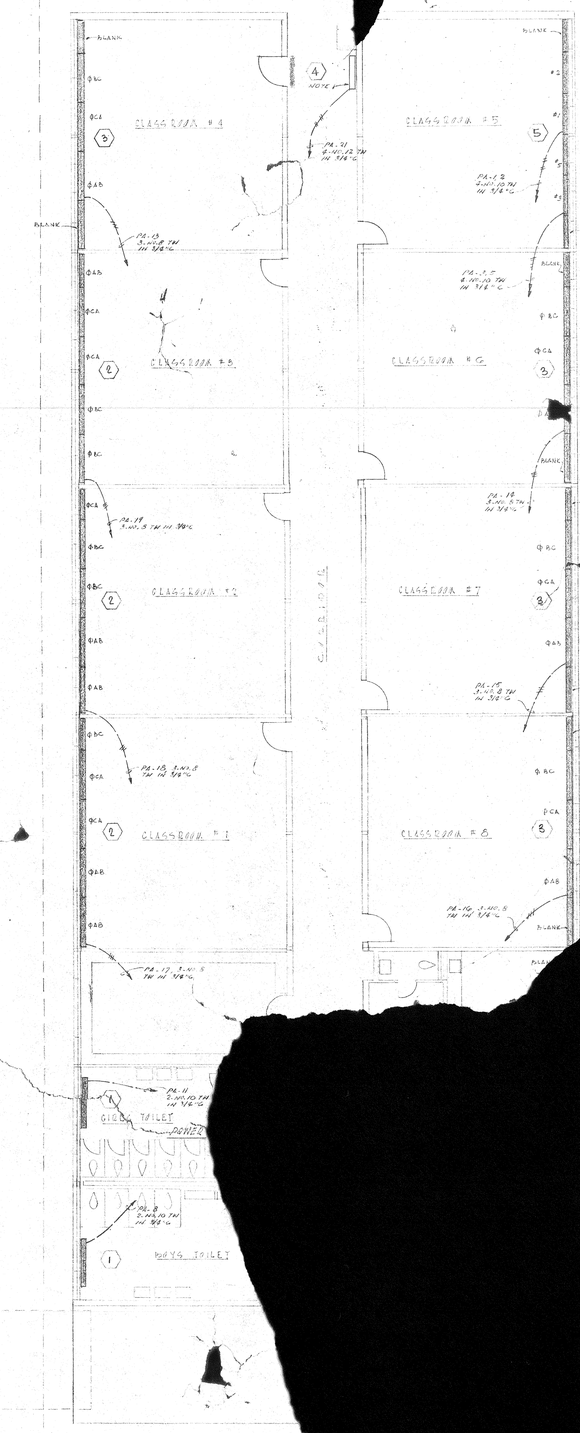


THIS DIAGRAM TYPICAL FOR CLASSROOMS 1, 2, 3 (MARK (2)) AND 7 NOMS CONNECTION OF HEATERS IN PARALLEL AND IN THREE PHASE DELTA.

CLASSROOM HEATER WIRING DIAGRAM
NO SCALE



FLOOR PLAN ELECTRIC HEATING
ALTERNATE NO. 1
SCALE — 1/8" = 1'-0"



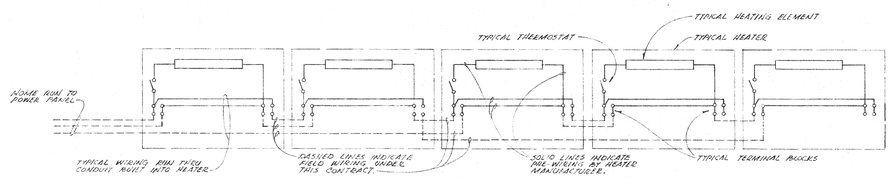
STATE OF LOUISIANA
George C. Schroeder, Jr.
REG. No. 2351
REGISTERED
PROFESSIONAL ENGINEER
IN
ELECTRICAL ENGINEERING

SCHROEDER AND ASSOCIATES
CONSULTING ENGINEERS
NEW ORLEANS LOUISIANA

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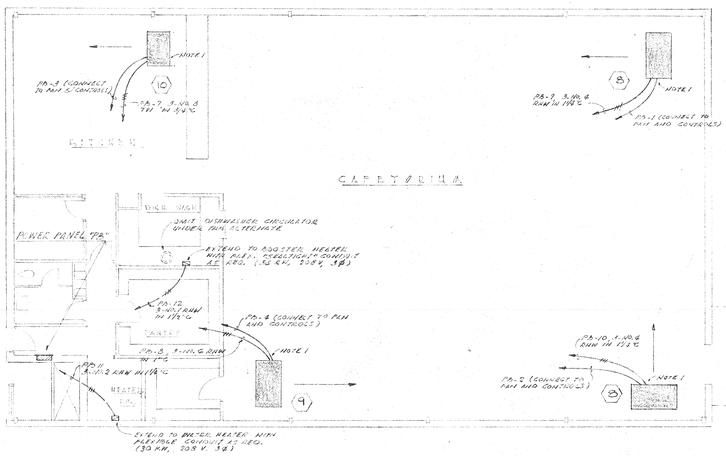
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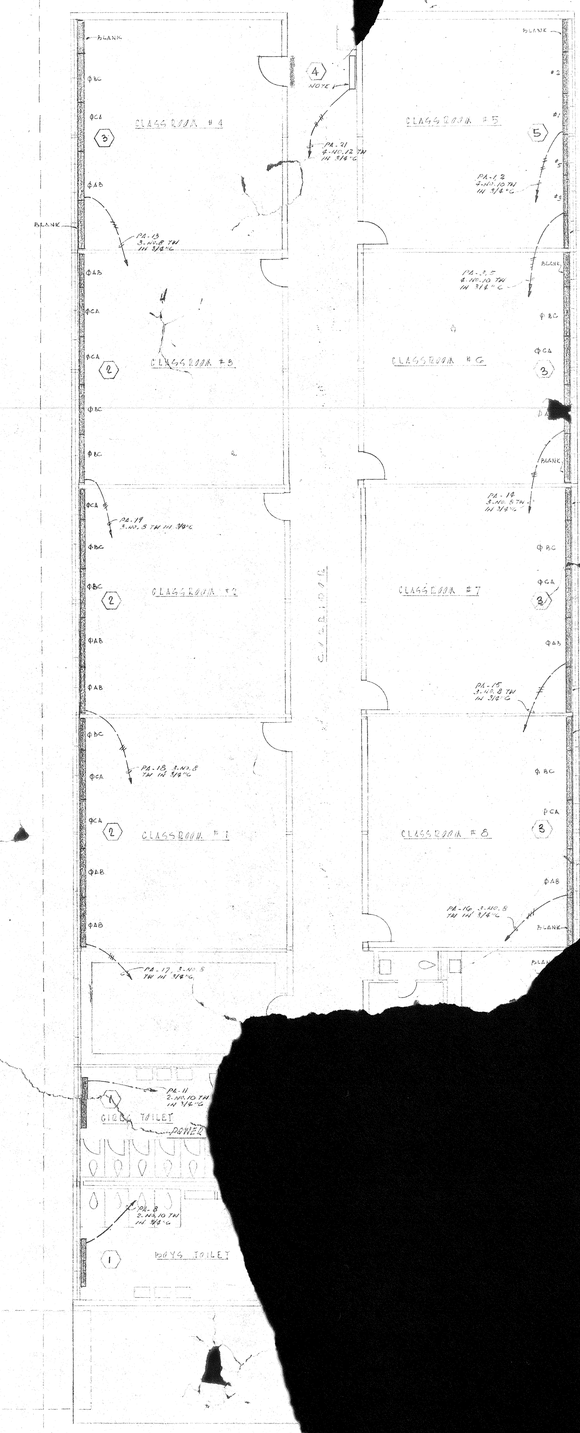


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CLASSROOM HEATER WIRING DIAGRAM
NO SCALE

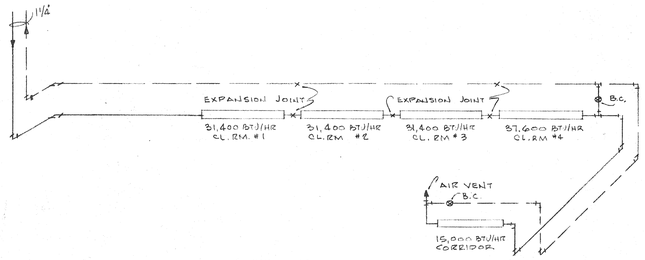


FLOOR PLAN ELECTRIC HEATING
ALTERNATE NO. 1
SCALE — 1/8" = 1'-0"

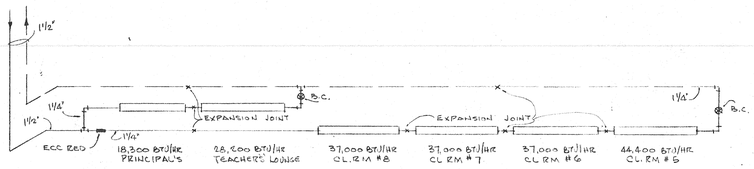


STATE OF LOUISIANA
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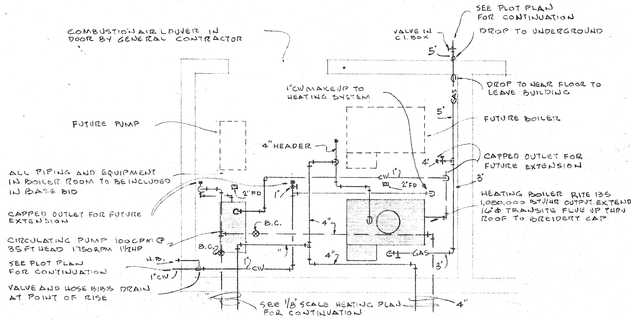
SOUTH SIDE



NORTH SIDE

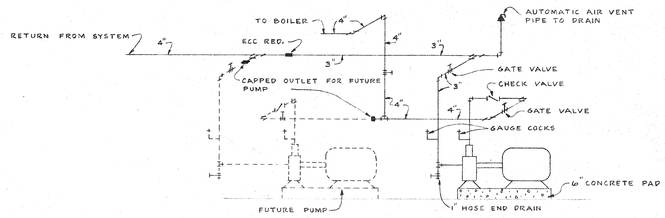
SCHEMATIC HEATING RISER DIAGRAM

No Scale



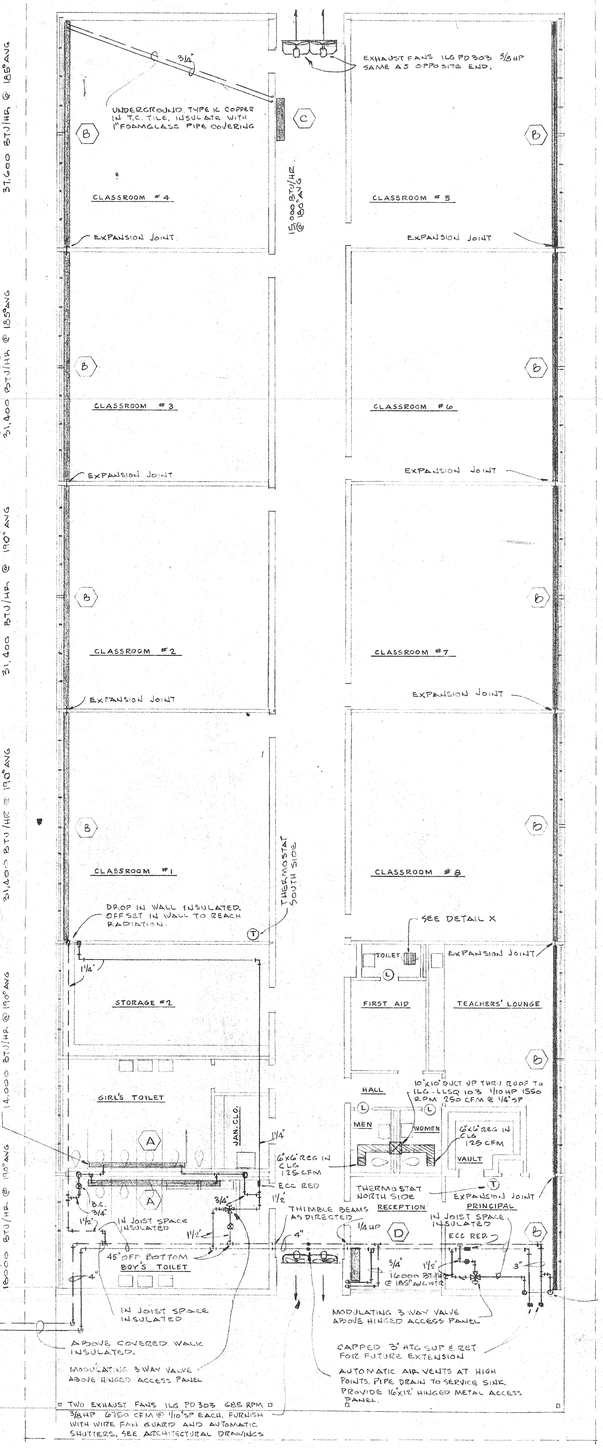
PLAN. BOILER ROOM

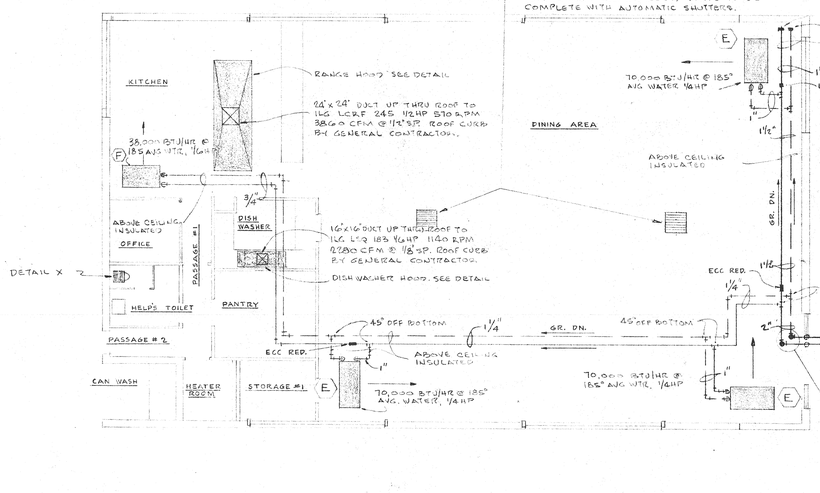
SCALE 1/4"=1'-0"



CONNECTION AT HEATING PUMPS

NO SCALE





FLOOR PLAN HEATING

Scale 1/8"=1'-0"

N

STATE OF LOUISIANA
H. E. FALLER
REG. No. 1614
REGISTERED PROFESSIONAL ENGINEER
IN
MECHANICAL ENGINEERING

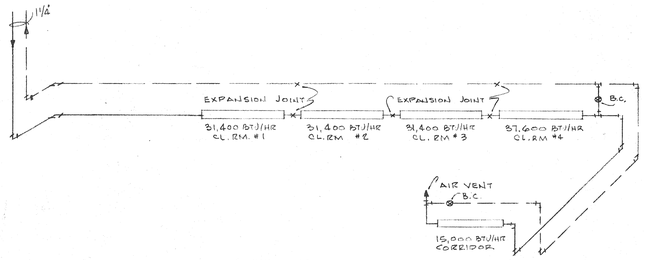
HAROLD E. FALLER AND ASSOCIATES
CONSULTING ENGINEERS

AUGUST PEREZ JR. No. 107
STATE OF LOUISIANA
REGISTERED ARCHITECT

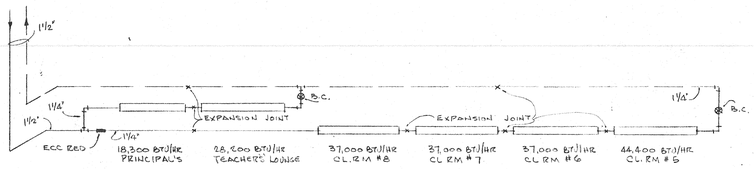
AUGUST PEREZ & ASSOCIATES
A.I.A.
2609 CANAL ST NEW ORLEANS
PRINCE E. TREPAGNIER AUGUST PEREZ III ROBERT SCHROEDER STANLEY MÜLLER
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NEW JUNIOR HIGH SCHOOL
ST. TAMMANY EIGHTH WARD
LOUISIANA

SHEET



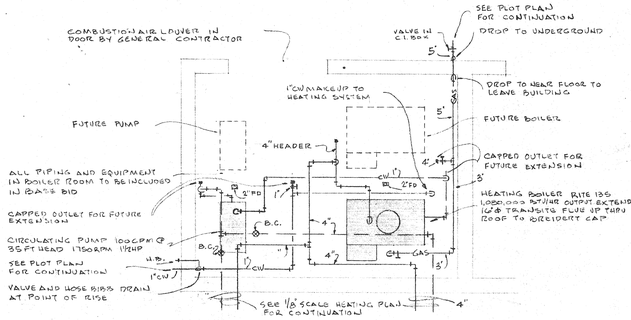
SOUTH SIDE



NORTH SIDE

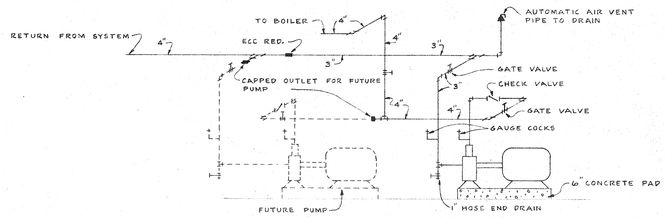
SCHEMATIC HEATING RISER DIAGRAM

No Scale



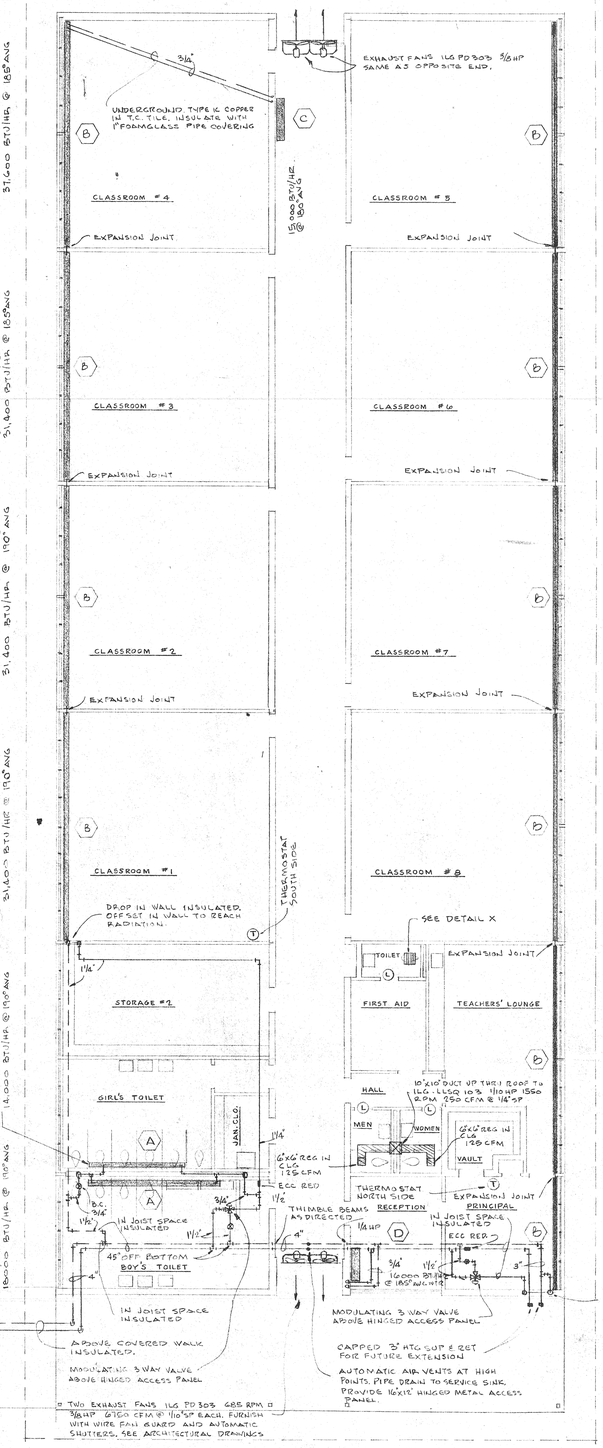
PLAN. BOILER ROOM

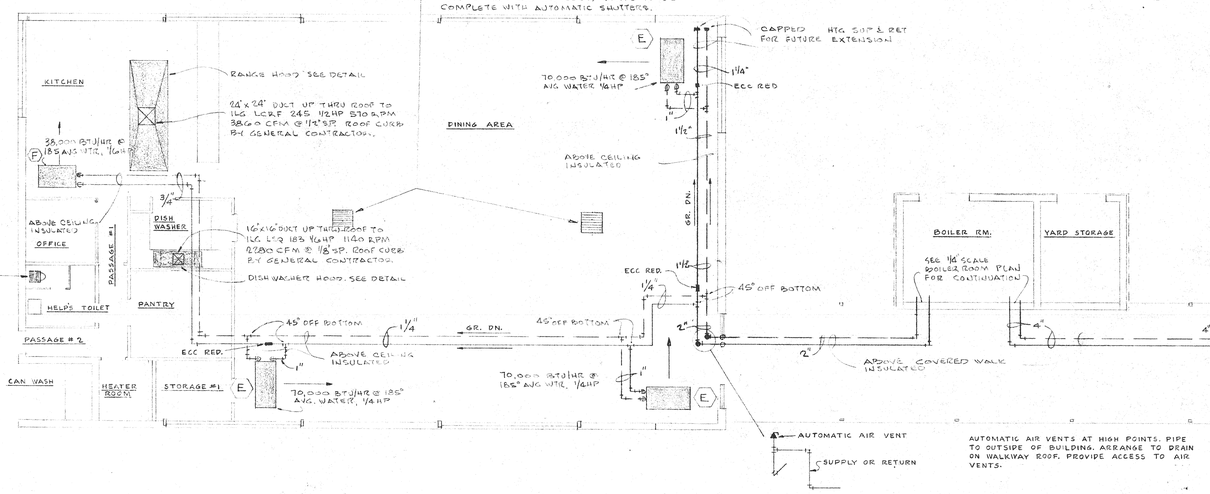
SCALE 1/4"=1'-0"



CONNECTION AT HEATING PUMPS

NO SCALE





FLOOR PLAN HEATING

Scale 1/8"=1'-0"

N

STATE OF LOUISIANA
H. E. FALLER
REG. No. 1614
REGISTERED PROFESSIONAL ENGINEER
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MECHANICAL ENGINEERING

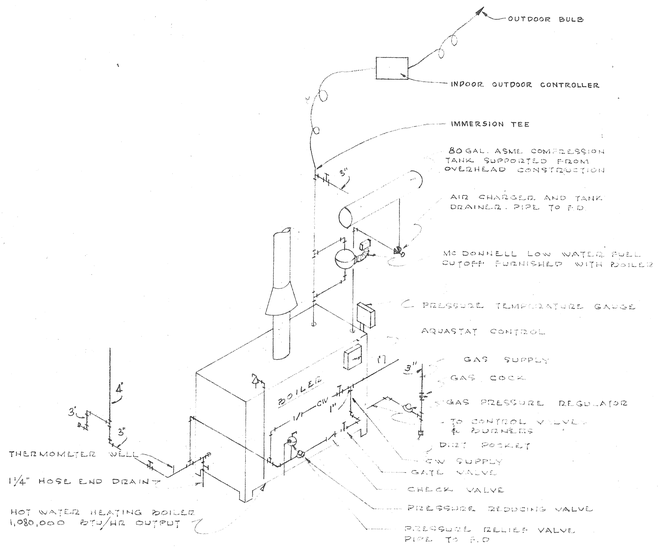
HAROLD E. FALLER AND ASSOCIATES
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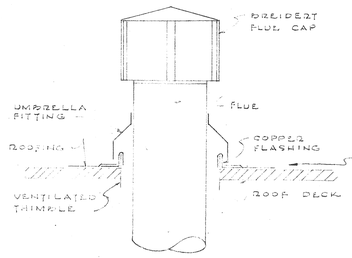
NEW JUNIOR HIGH SCHOOL
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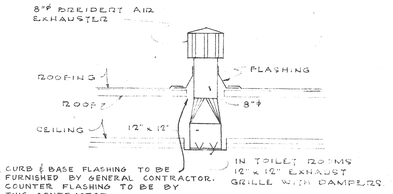
BOILER CONNECTION DETAIL

SCALE NONE



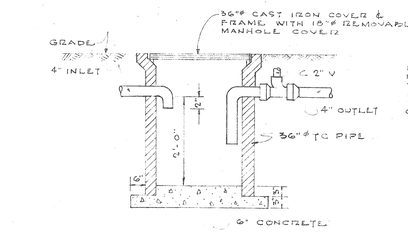
BOILER FLUE DETAIL

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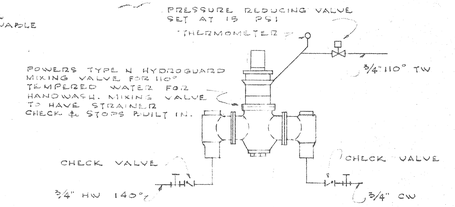
DETAIL "X"

SCALE NONE



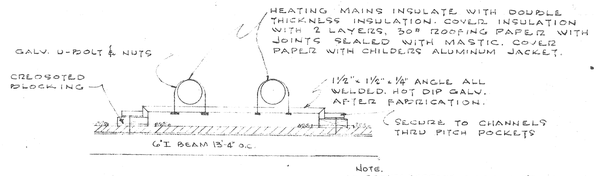
DETAIL OF GREASE TRAP CATCH BASIN

SCALE NONE



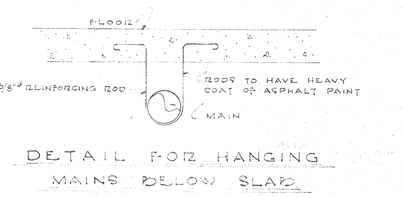
CONNECTIONS AT WATER MIXING VALVE

SCALE NONE



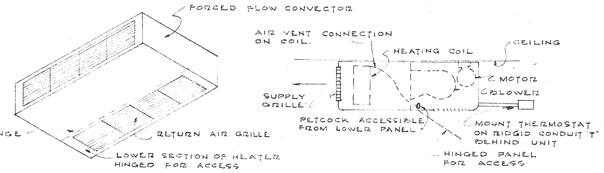
PIPE SUPPORT DETAIL

SCALE NONE



DETAIL FOR HANGING MAINS BELOW SLAB

SCALE NONE

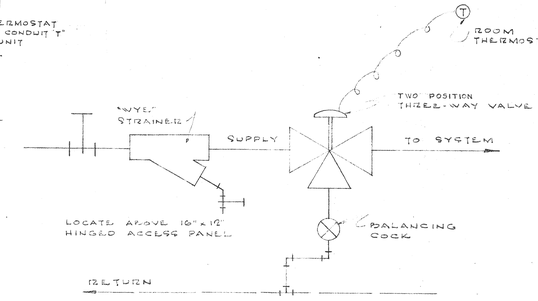


DETAIL OF TYPE "E" RADIATION

TYPE "B" RADIATION SIMILAR

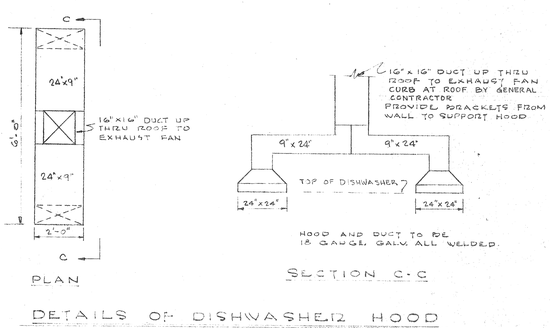
SCALE NONE

NOTE
PROVIDE BALANCING COCK AT EACH HEATER IN RETURN PIPING.



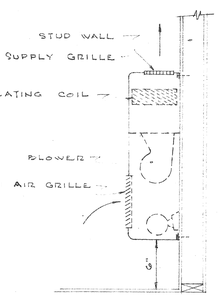
DETAIL OF ZONE CONTROL VALVE

SCALE NONE



DETAILS OF DISHWASHER HOOD

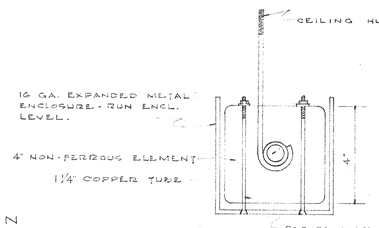
SCALE ⅜"=1'-0"



DETAIL OF TYPE "D" RADIATION

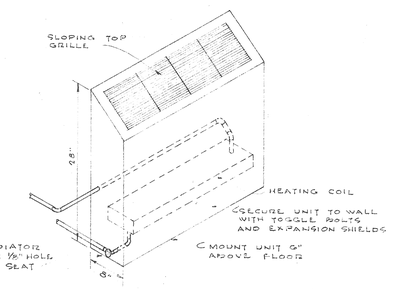
SCALE NONE

NOTE
PROVIDE BALANCING COCK AT EACH HEATER IN RETURN PIPING.



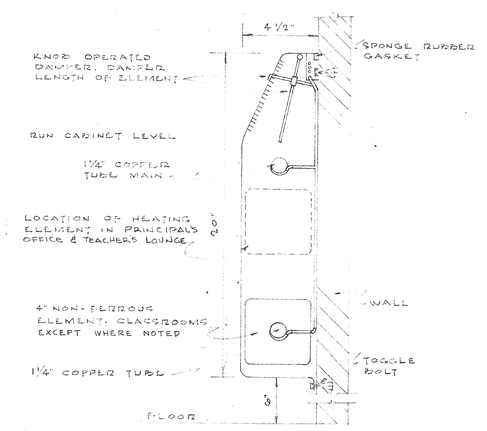
DETAIL OF TYPE "A" RADIATION

SCALE NONE



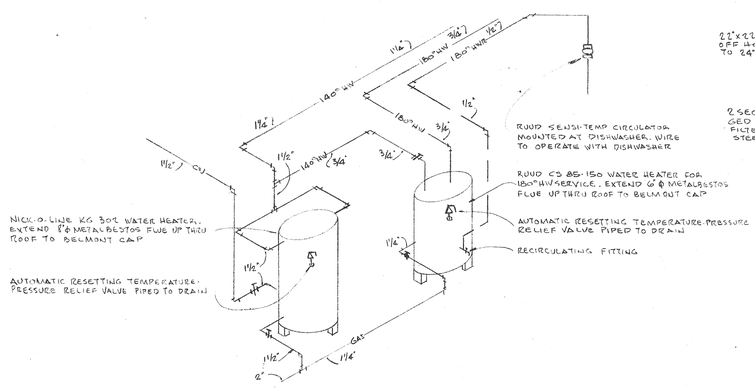
DETAIL OF TYPE "C" RADIATION

SCALE NONE



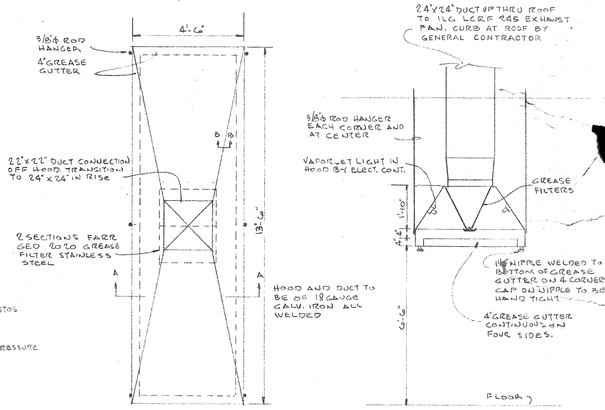
DETAIL OF TYPE "B" RADIATION

SCALE NONE



PIPING CONNECTIONS AT WATER HEATERS

SCALE NONE



DETAILS OF RANGE HOOD

SCALE ⅜"=1'-0"

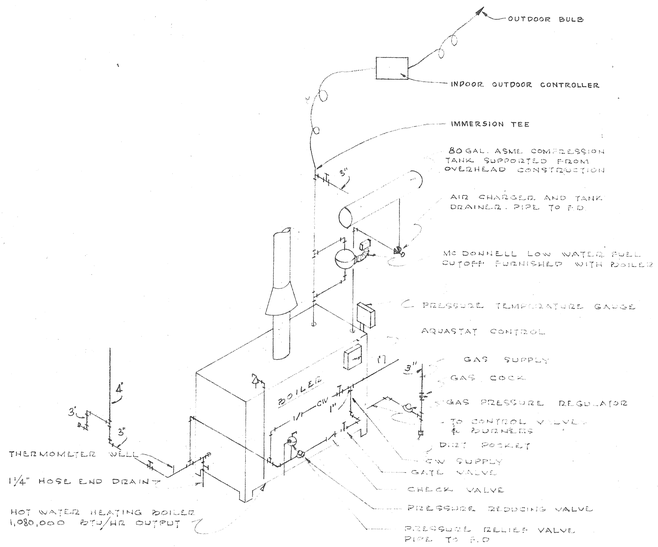
STATE OF LOUISIANA
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REG. No. 1614
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HAROLD E. FALLER AND ASSOCIATES CONSULTING ENGINEERS

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AUGUST PEREZ III ■ ROBERT SCHROEDER ■ STANLEY MÜLLER
HORACE E. TREPAGNIER
2609 CANAL ST. NEW ORLEANS

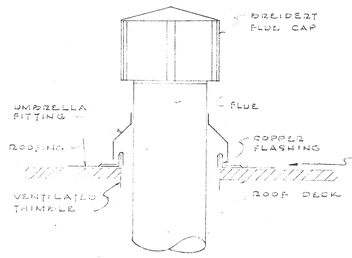
NEW JUNIOR HIGH SCHOOL EIGHTH WARD LOUISIANA

REVISED 6-2-61



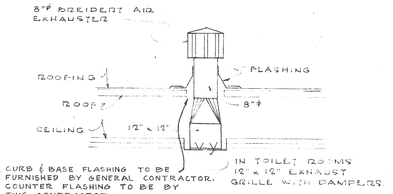
BOILER CONNECTION DETAIL

SCALE NONE



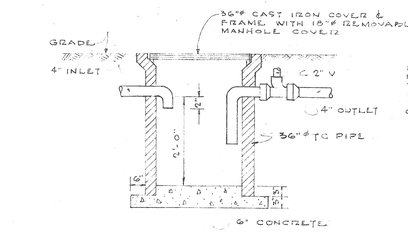
BOILER FLUE DETAIL

SCALE NONE



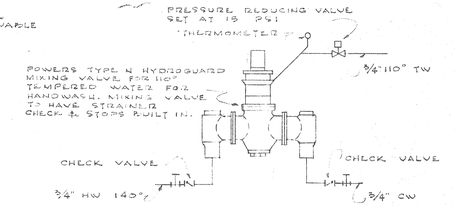
DETAIL "X"

SCALE NONE



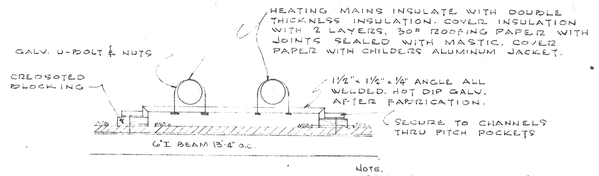
DETAIL OF GREASE TRAP CATCH BASIN

SCALE NONE



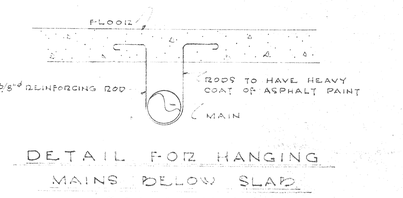
CONNECTIONS AT WATER MIXING VALVE

SCALE NONE



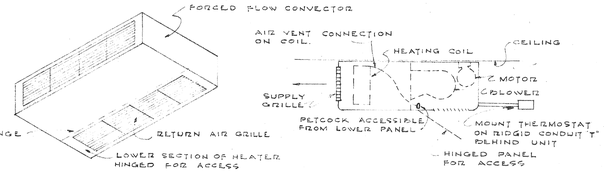
PIPE SUPPORT DETAIL

SCALE NONE



DETAIL FOR HANGING MAINS BELOW SLAB

SCALE NONE

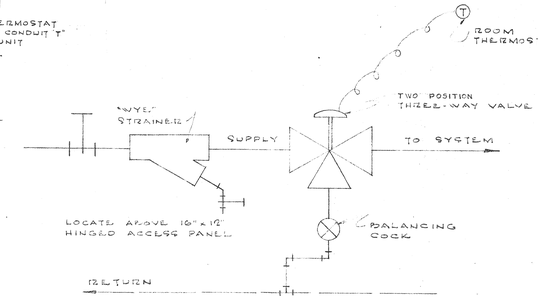


DETAIL OF TYPE "E" RADIATION

TYPE "B" RADIATION SIMILAR

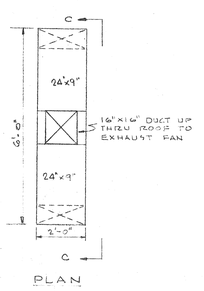
SCALE NONE

NOTE
PROVIDE BALANCING COCK AT EACH HEATER IN RETURN PIPING.

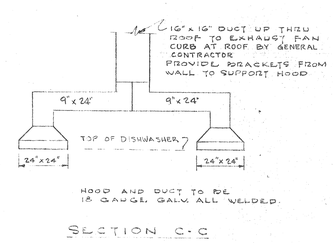


DETAIL OF ZONE CONTROL VALVE

SCALE NONE



PLAN

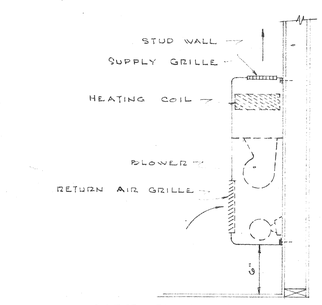


HOOD AND DUCT TO BE 18 GAUGE GALV. ALL WELDED.

SECTION C-C

DETAILS OF DISHWASHER HOOD

SCALE ¾"=1'-0"



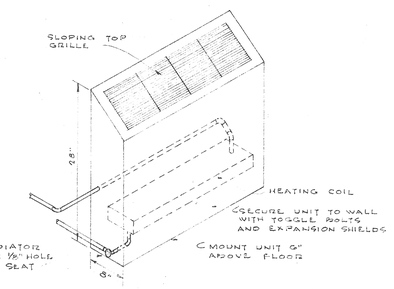
DETAIL OF TYPE "D" RADIATION

SCALE NONE

NOTE
PROVIDE BALANCING COCK AT EACH HEATER IN RETURN PIPING.

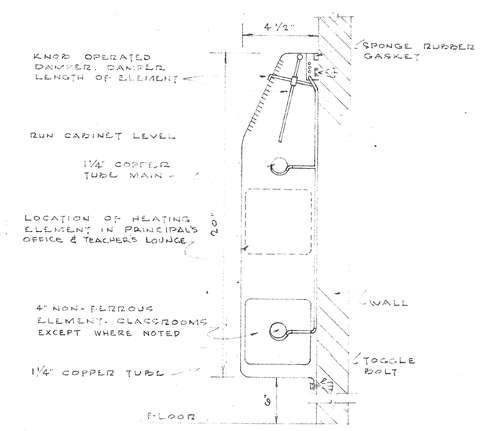
DETAIL OF TYPE "A" RADIATION

SCALE NONE



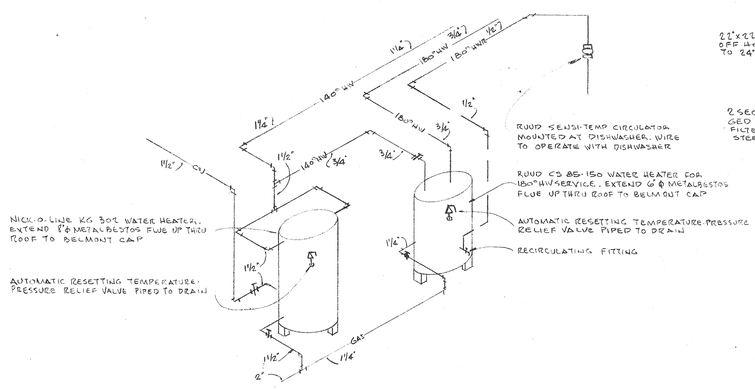
DETAIL OF TYPE "C" RADIATION

SCALE NONE



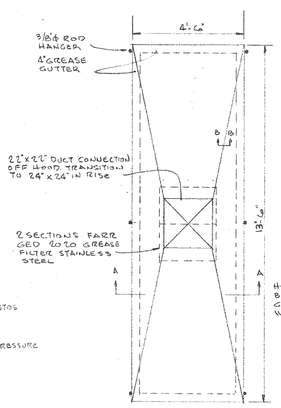
DETAIL OF TYPE "B" RADIATION

SCALE NONE

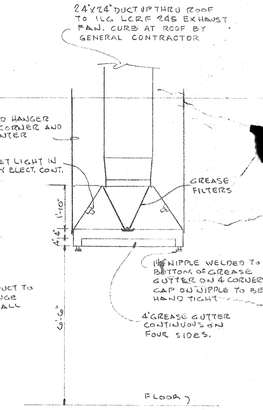


PIPING CONNECTIONS AT WATER HEATERS

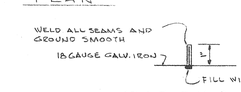
SCALE NONE



PLAN



SECTION A-A



SECTION B-B

DETAILS OF RANGE HOOD

SCALE ¾"=1'-0"

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NEW JUNIOR HIGH SCHOOL EIGHTH WARD LOUISIANA

ISSUED 6-2-61

SYMBOL SCHEDULE

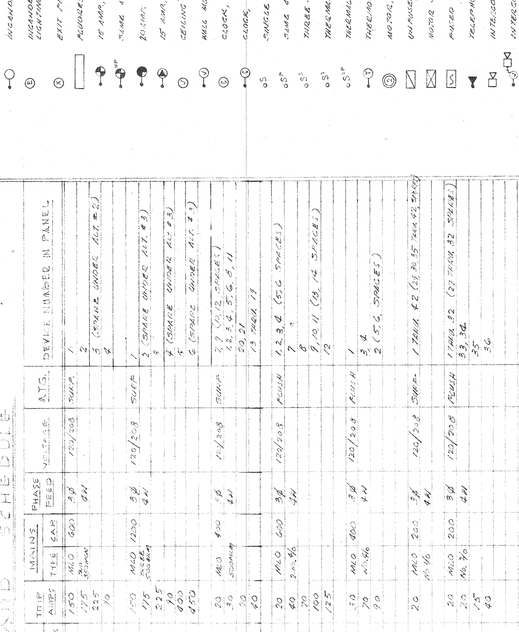
- INCANDESCENT LIGHTING FIXTURE FLUSH MOUNTED, LIGHT DISTRIBUTED FROM SWITCH WITH PILOTLIGHT WHERE NOT
- INCANDESCENT FIXTURE WALL MOUNTED
- INCANDESCENT CEILING MOUNTED FIXTURE CONNECTED TO EMERGENCY LIGHTING FIXTURES.
- EXIT FIXTURE
- FLUORESCENT FIXTURE, CEILING MOUNTED
- 15 AMP, 125 VOLT, 2 POLE, 3 POLE, DUPLEX GROUNDING RECEPTACLE
- SAME AS ABOVE EXCEPT WEATHERPROOF
- DUPLEX, 125 VOLT, 2 WIRE, 3 POLE, DUPLEX GROUNDING RECEPTACLE
- 15 AMP, 250 VOLT, 2-WIRE, 3 POLE GROUNDING RECEPTACLE
- CEILING MOUNTED JUNCTION BOX, NOT LARGER THAN 4"SQ. - 30.
- WALL MOUNTED JUNCTION BOX, NOT LARGER THAN 4"SQ.
- CLOCK, CEILING MOUNTED
- CLOCK, WALL MOUNTED
- SINGLE POLE TOGGLE SWITCH, 15 AMP EXCEPT AS NOTED.
- SAME AS ABOVE WITH PILOT LIGHT
- THREE WAY SWITCH
- THERMAL TIME SWITCH, SINGLE POLE
- THERMAL TIME SWITCH WITH PILOT LIGHT
- THERMOSTAT
- MOTOR, NUMERAL INDICATES HORSEPOWER
- UNMOUNTED AUDIO-VISUAL SWITCH
- MOTOR STARTER
- MANUAL TOGGLE SWITCH
- TELEPHONE OUTLET
- INTERCOM CLASSROOM SPEAKER, WALL MTD.
- INTERCOM SYSTEM RACK MOUNTED
- INTERCOM HANDSET, WALL CEILING MOUNTED
- DOORBELL PUSH
- MICROPHONE WALL OUTLET
- FIRE ALARM MANUAL PULL STATION, WALL MTD.
- FIRE ALARM STATION, PUSH WALL MOUNTED
- CONDUIT RUN CONCEALED UNDERGROUND OR IN WALLS, SLOPE AWAY FROM HOUSE OR BUILDING WHERE MORE THAN ONE
- CONDUIT RUN CONCEALED IN OR UNDERGROUND
- CONDUIT RUN EXPOSED
- FIRE ALARM CONDUIT RUN CONCEALED IN OR UNDERGROUND
- FIRE ALARM CONDUIT RUN CONCEALED OVERHEAD OR IN WALLS.
- FIRE ALARM CONDUIT RUN EXPOSED
- TELEPHONE CONDUIT RUN CONCEALED IN OR UNDERGROUND
- TELEPHONE CONDUIT RUN CONCEALED OVERHEAD OR IN WALLS
- TELEPHONE CONDUIT RUN EXPOSED
- SOUND AND SIGNAL SYSTEM CONDUIT RUN CONCEALED UNDERGROUND
- SOUND AND SIGNAL SYSTEM CONDUIT RUN CONCEALED OVERHEAD OR IN WALLS
- SOUND AND SIGNAL SYSTEM CONDUIT RUN EXPOSED
- UNIT HEATER
- 30 AMP, 3 POLE, 4 WIRE, 250 VOLT, TYPE CR, FUSED PULL OUT SWITCH (NEMA 1 ENCLOSURE UNLESS OTHERWISE NOTED)

PANELBOARD

SERVICE PANEL INDICATES	PANEL	CIRCUIT BREAKER FRAME	NO. POLES	BRANCH CIRCUIT TOTAL	NO. POLES	TRIP AMPS	MAINS TYPE	MAINS AMPS	A.I.C.	DEVICE MOUNTED IN PANEL
•	MDP			1	—	—	MLO	400	FULL	
		LA	3	1	—	3				1
		LA	3	1	—	3				2
		LA	3	1	—	3				3
•	MDP	LA	3	1	—	3				4
		LA	3	1	—	3				1
		LA	3	1	—	3				2 (SPARE BRANCH CKT. #3)
		LA	3	1	—	3				3
		LA	3	1	—	3				4 (SPARE BRANCH CKT. #5)
		LA	3	1	—	3				5 (SPARE BRANCH CKT. #7)
•	PA			2	—	2	FU	30	FULL	1 (1 SPACE)
		DC	2	2	—	2				2,4,6,8,10,12
		DC	2	2	—	2				13 PACE 14
•	PB			2	—	2	FU	30	FULL	1
		DC	2	2	—	2				3,5
		DC	2	2	—	2				2 (SPACES)
		DC	2	2	—	2				1,3,5,7,9,11,13,15,17,19,21,23,25,27,29,31,33,35,37,39,41,43,45,47 (24 SPACES)
•	PC			2	—	2	FU	30	FULL	1 PACE #2 (21 PACE 42 SPACES)
		DC	2	2	—	2				4,6,8,10,12,14,16,18,20,22,24,26,28,30,32,34,36,38,40,42,44,46,48,50 (24 SPACES)
		DC	2	2	—	2				1 PACE #2 (21 PACE 42 SPACES)
		DC	2	2	—	2				3,5,7,9,11,13,15,17,19,21,23,25,27,29,31,33,35,37,39,41,43,45,47,49 (24 SPACES)
•	LB			2	—	2	FU	30	FULL	1
		DC	2	2	—	2				2,4,6,8,10,12,14,16,18,20,22,24,26,28,30,32,34,36,38,40,42,44,46,48 (24 SPACES)
		DC	2	2	—	2				1
		DC	2	2	—	2				3,5,7,9,11,13,15,17,19,21,23,25,27,29,31,33,35,37,39,41,43,45,47,49 (24 SPACES)
•	LC			2	—	2	FU	30	FULL	1
		DC	2	2	—	2				2,4,6,8,10,12,14,16,18,20,22,24,26,28,30,32,34,36,38,40,42,44,46,48 (24 SPACES)
		DC	2	2	—	2				1
		DC	2	2	—	2				3,5,7,9,11,13,15,17,19,21,23,25,27,29,31,33,35,37,39,41,43,45,47,49 (24 SPACES)

PLOT PLAN

SCALE: 1" = 50'-0"


CLASSROOMS
CAFETERIUM
BOILER RM.
CANOPY
MARQUEE
4" W.S. & D.W. IN AIR
4" W.S. & D.W. IN AIR
4" W.S. & D.W. IN AIR
CONCRETE SWITCH PEDESTAL AS PART OF CONTRACT
4" W.S. & D.W. IN AIR
4" W.S. & D.W. IN AIR
4" W.S. & D.W. IN AIR

SYMBOL SCHEDULE

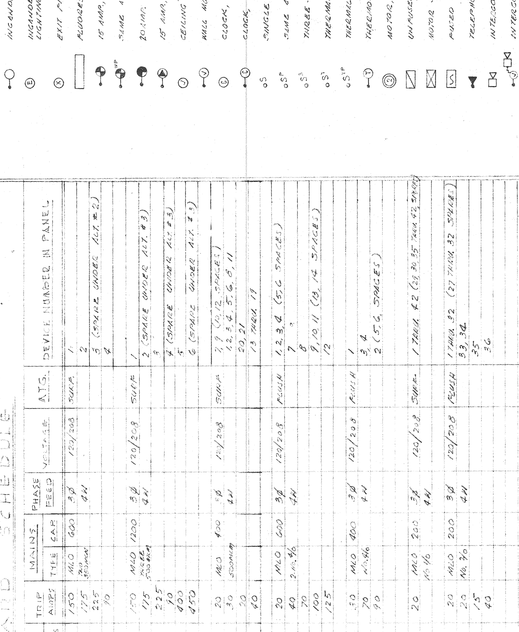
- INCANDESCENT LIGHTING FIXTURE FLUSH MOUNTED, LIGHT DISTRIBUTED FROM SWITCH WITH PILOTLIGHT WHERE NOT
- INCANDESCENT FIXTURE WALL MOUNTED
- INCANDESCENT CEILING MOUNTED FIXTURE CONNECTED TO EMERGENCY LIGHTING FIXTURES.
- EXIT FIXTURE
- FLUORESCENT FIXTURE, CEILING MOUNTED
- 15 AMP, 125 VOLT, 2 POLE, 3 POLE, DUPLEX GROUNDING RECEPTACLE
- SAME AS ABOVE EXCEPT WEATHERPROOF
- DUPLEX, 125 VOLT, 2 WIRE, 3 POLE, DUPLEX GROUNDING RECEPTACLE
- 15 AMP, 250 VOLT, 2-WIRE, 3 POLE GROUNDING RECEPTACLE
- CEILING MOUNTED JUNCTION BOX, NOT LARGER THAN 4"SQ. - 30.
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- CLOCK, CEILING MOUNTED
- CLOCK, WALL MOUNTED
- SINGLE POLE TOGGLE SWITCH, 15 AMP EXCEPT AS NOTED.
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- THREE WAY SWITCH
- THERMAL TIME SWITCH, SINGLE POLE
- THERMAL TIME SWITCH WITH PILOT LIGHT
- THERMOSTAT
- MOTOR, NUMERAL INDICATES HORSEPOWER
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- MOTOR STARTER
- MANUAL TOGGLE SWITCH
- TELEPHONE OUTLET
- INTERCOM CLASSROOM SPEAKER, WALL MTD.
- INTERCOM SYSTEM RACK MOUNTED
- INTERCOM HANDSET, WALL CEILING MOUNTED
- DOORBELL PUSH
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- FIRE ALARM CONDUIT RUN CONCEALED OVERHEAD OR IN WALLS.
- FIRE ALARM CONDUIT RUN EXPOSED
- TELEPHONE CONDUIT RUN CONCEALED IN OR UNDERGROUND
- TELEPHONE CONDUIT RUN CONCEALED OVERHEAD OR IN WALLS
- TELEPHONE CONDUIT RUN EXPOSED
- SOUND AND SIGNAL SYSTEM CONDUIT RUN CONCEALED UNDERGROUND
- SOUND AND SIGNAL SYSTEM CONDUIT RUN CONCEALED OVERHEAD OR IN WALLS
- SOUND AND SIGNAL SYSTEM CONDUIT RUN EXPOSED
- UNIT HEATER
- 30 AMP, 3 POLE, 4 WIRE, 250 VOLT, TYPE CR, FUSED PULL OUT SWITCH (NEMA 1 ENCLOSURE UNLESS OTHERWISE NOTED)

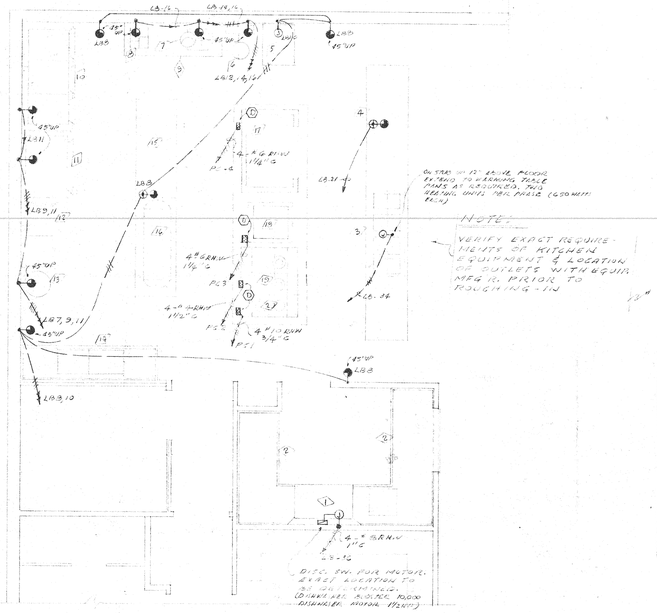
PANELBOARD

SERVICE PANEL INDICATES	PANEL	CIRCUIT BREAKER FRAME	NO. POLES	BRANCH CIRCUIT TOTAL	NO. POLES	TRIP AMPS	MAINS TYPE	MAINS AMPS	A.I.C.	DEVICE MOUNTED IN PANEL
•	MDP			1	—	—	MLO	400	FULL	
		LA	3	1	—	3				1
		LA	3	1	—	3				2
		LA	3	1	—	3				3
•	MDP	LA	3	1	—	3				4
		LA	3	1	—	3				1
		LA	3	1	—	3				2 (SPARE BRANCH CKT. #3)
		LA	3	1	—	3				3
		LA	3	1	—	3				4 (SPARE BRANCH CKT. #5)
		LA	3	1	—	3				5 (SPARE BRANCH CKT. #7)
•	PA			2	—	2	FU	30	FULL	1 (1 SPACE)
		DC	2	2	—	2				2,4,6,8,10,12
		DC	2	2	—	2				13 PACE 14
•	PB			2	—	2	FU	30	FULL	1
		DC	2	2	—	2				3,5
		DC	2	2	—	2				2 (SPACES)
		DC	2	2	—	2				1,3,5,7,9,11,13,15,17,19,21,23,25,27,29,31,33,35,37,39,41,43,45,47 (24 SPACES)
•	PC			2	—	2	FU	30	FULL	1 PACE #2 (21 PACE 42 SPACES)
		DC	2	2	—	2				4,6,8,10,12,14,16,18,20,22,24,26,28,30,32,34,36,38,40,42,44,46,48,50 (24 SPACES)
		DC	2	2	—	2				1 PACE #2 (21 PACE 42 SPACES)
		DC	2	2	—	2				3,5,7,9,11,13,15,17,19,21,23,25,27,29,31,33,35,37,39,41,43,45,47,49 (24 SPACES)
•	LB			2	—	2	FU	30	FULL	1
		DC	2	2	—	2				2,4,6,8,10,12,14,16,18,20,22,24,26,28,30,32,34,36,38,40,42,44,46,48 (24 SPACES)
		DC	2	2	—	2				1
		DC	2	2	—	2				3,5,7,9,11,13,15,17,19,21,23,25,27,29,31,33,35,37,39,41,43,45,47,49 (24 SPACES)
•	LC			2	—	2	FU	30	FULL	1
		DC	2	2	—	2				2,4,6,8,10,12,14,16,18,20,22,24,26,28,30,32,34,36,38,40,42,44,46,48 (24 SPACES)
		DC	2	2	—	2				1
		DC	2	2	—	2				3,5,7,9,11,13,15,17,19,21,23,25,27,29,31,33,35,37,39,41,43,45,47,49 (24 SPACES)

PLOT PLAN

SCALE: 1" = 50'-0"


CLASSROOMS
CAFETERIUM
BOILER RM.
CANOPY
MARQUEE
4" W.S. & D.W. IN AIR
4" W.S. & D.W. IN AIR
4" W.S. & D.W. IN AIR
CONCRETE SWITCH PEDESTAL AS PART OF CONTRACT
4" W.S. & D.W. IN AIR
4" W.S. & D.W. IN AIR
4" W.S. & D.W. IN AIR



KITCHEN POWER PLAN

SCALE — 1/4" = 1'-0"

SCHEDULE OF KITCHEN EQUIP.

DESIG.	DESCRIPTION	LOAD
(1)	DISHWASHER	10.0 KW
(2)	DISHTABLES	
(3)	SERVING COUNTER	2.55 KW
(4)	MILK COOLER	1/3 H.P.
(5)	WARMING CABINET	1.5 V CONN.
(6)	MIXER	1/2 HP
(7)	FOOD CUTTER	1/3 HP
(8)	SLICER	1/4 HP
(9)	TABLE	
(10)	REFRIGERATOR	1/2 HP
(11)	FREEZER	1/2 HP
(12)	SINK	
(13)	PEELER	1/3 HP
(14)	SINK	
(15)	BAKER'S TABLE	115V OUTLET
(16)	COOK'S TABLE	
(17)	OVEN	18.6 KW
(18)	STEAMER	15.0 KW
(19)	RANGE	27.1 KW
(20)	ADD-A-UNIT	5.3 KW

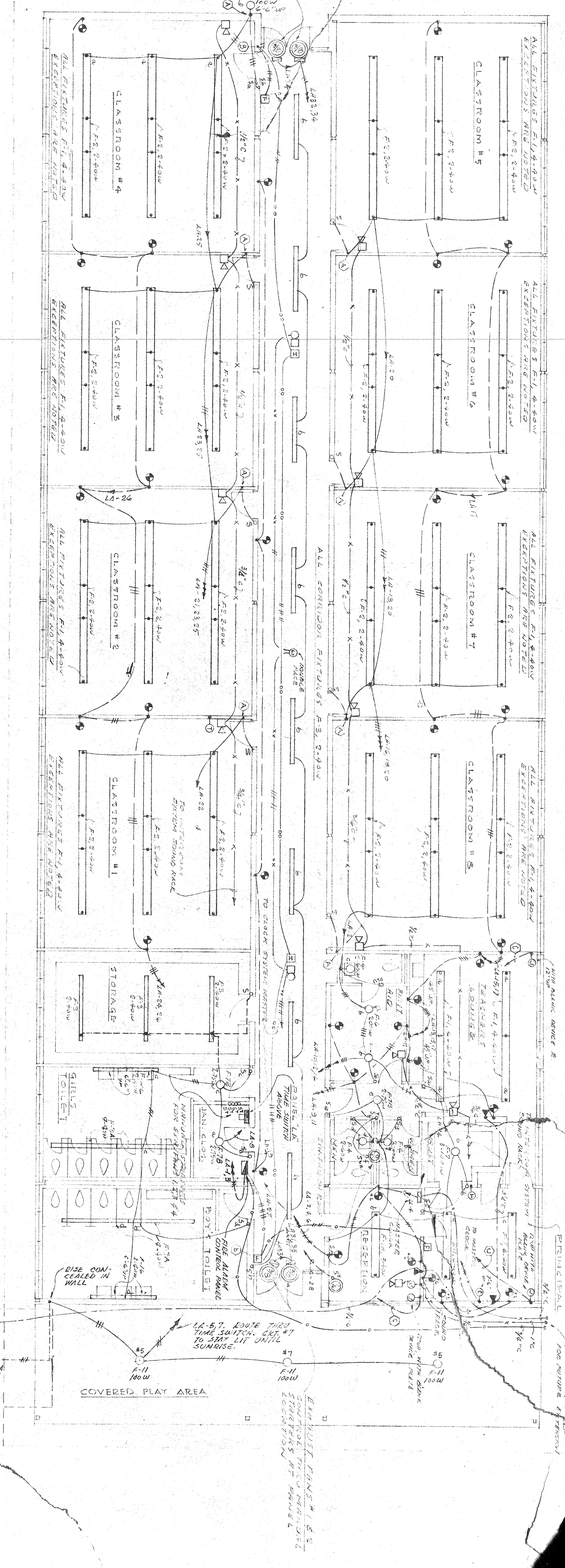
NOTES:

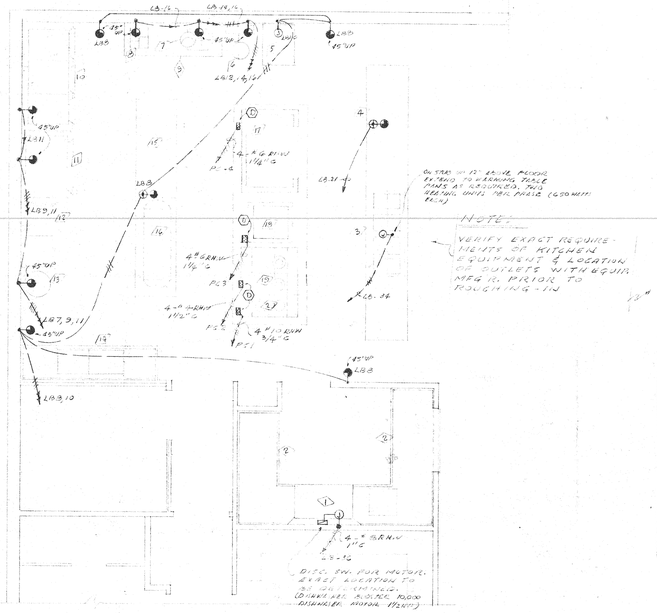
(A) RUN OVERHEAD CONDUIT FROM FIXTURE DOWN WALL & THEN UNDER FLOOR TO SWITCH

(B) RUN CONDUIT FROM OVERHEAD DOWN WALL & THEN TO FIRE ALARM STATION

(C) EMPTY ½" CONDUIT STUB UP ABOVE PANEL "LC" AND CAP 6" ABOVE SLAB.

(D) 6"x6"x4" JUNCTION BOX ON STUB-UP, PLACED 12" ABOVE FLOOR. EXTEND FROM BOX WITH FLEXIBLE CONDUIT TO:
RANGE WITH 8-#10 & #8 CONDUCTORS (27.1 KW)
OVEN WITH 3-#6 & #8 CONDUCTORS (18.6 KW)
STEAMER WITH 4-#6 & #8 CONDUCTORS (15.0 KW)
ADD-A-UNIT WITH 4-#10, 12 AWG CONDUCTORS (5.3 KW)


CLASSROOM #4
CLASSROOM #5
CLASSROOM #6
CLASSROOM #3
CLASSROOM #2
CLASSROOM #7
CLASSROOM #1
CLASSROOM #8
STORAGE
TOILET
ALL FIXTURES F-11 @ 40W EXCEPTIONS NOTED
ALL FIXTURES F-9 @ 40W EXCEPTIONS NOTED
ALL FIXTURES F-4 @ 40W EXCEPTIONS NOTED
ALL FIXTURES F-4 @ 40W
ALL CONDUCTORS #12 AWG UNLESS NOTED
ALL CONDUIT 3/4" MIN. UNLESS NOTED
ALL FIXTURES F-4 @ 40W EXCEPTIONS NOTED
ALL FIXTURES F-4 @ 40W EXCEPTIONS NOTED
ALL FIXTURES F-4 @ 40W EXCEPTIONS NOTED
ALL FIXTURES F-4 @ 40W EXCEPTIONS NOTED



KITCHEN POWER PLAN

SCALE — 1/4" = 1'-0"

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(4)	MILK COOLER	1/3 H.P.
(5)	WARMING CABINET	1.5 V CONN.
(6)	MIXER	1/2 HP
(7)	FOOD CUTTER	1/3 HP
(8)	SLICER	1/4 HP
(9)	TABLE	
(10)	REFRIGERATOR	1/2 HP
(11)	FREEZER	1/2 HP
(12)	SINK	
(13)	PEELER	1/3 HP
(14)	SINK	
(15)	BAKER'S TABLE	115V OUTLET
(16)	COOK'S TABLE	
(17)	OVEN	18.6 KW
(18)	STEAMER	15.0 KW
(19)	RANGE	27.1 KW
(20)	ADD-A-UNIT	5.3 KW

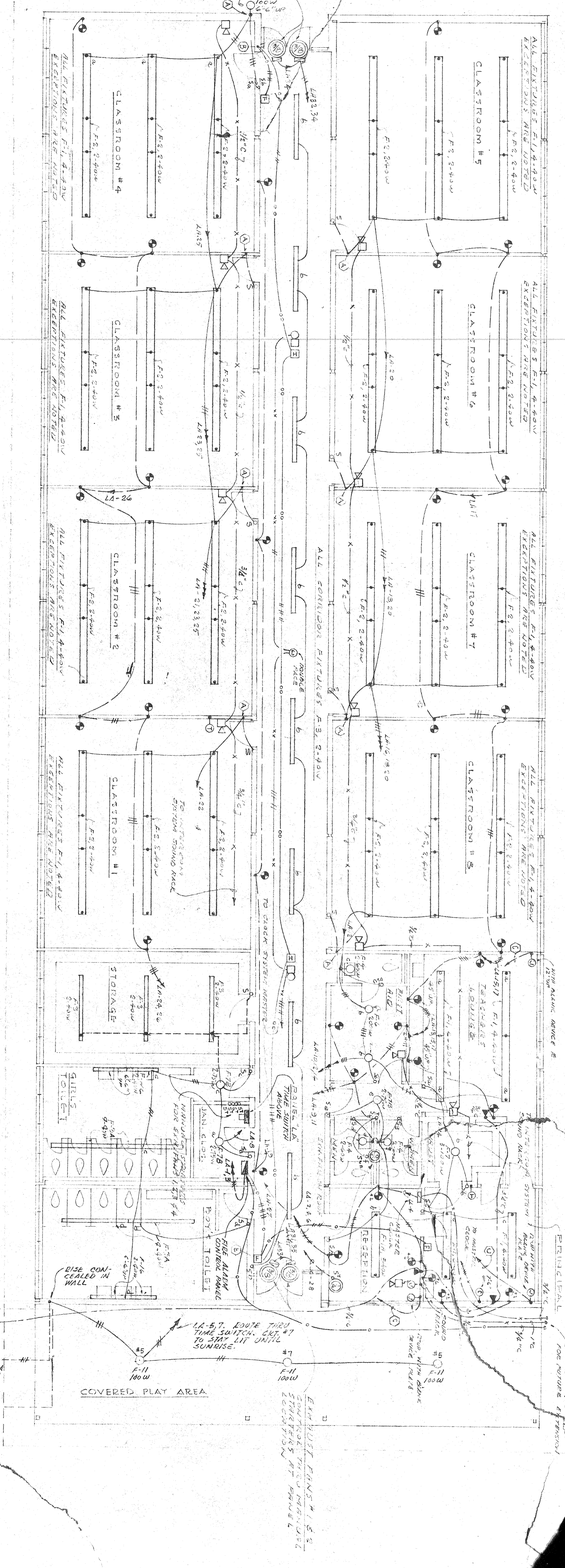
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CLASSROOM #1
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ALL FIXTURES F-11 @ 40W EXCEPTIONS NOTED
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ALL FIXTURES F-4 @ 40W EXCEPTIONS NOTED
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