

1A

EXISTING WALL
1/8" MARMOLEUM BELOW CHAIR RAIL
VINYL WALL COVERING ABOVE CHAIR RAIL

1B

EXISTING CERAMIC TILE ((RESTROOM SIDE))
EXISTING EXTERIOR WALL


 EXISTING CERAMIC TILE (RESTROOM SIDE)
 EXISTING INTERIOR WALL
 1/8" MARMOLEUM BELOW CHAIR RAIL
 VINYL WALL COVERING ABOVE CHAIR RAIL

5 1/8"  1/8" MARMOLEUM
5/8" GYPSUM BOARD (MOISTURE RESISTANT)
3-5/8" METAL STUD
5/8" GYPSUM BOARD (MOISTURE RESISTANT)
1/8" MARMOLEUM

NOTE: REFER TO ROOM FINISH SCHEDULE SHEET A4 FOR ADDITIONAL INFORMATION.

1. DIMENSIONS SHOWN ARE FROM FINISH TO FINISH
2. GENERAL CONTRACTOR IS TO VERIFY THAT ALL EXISTING CONDITIONS AND DIMENSIONS.

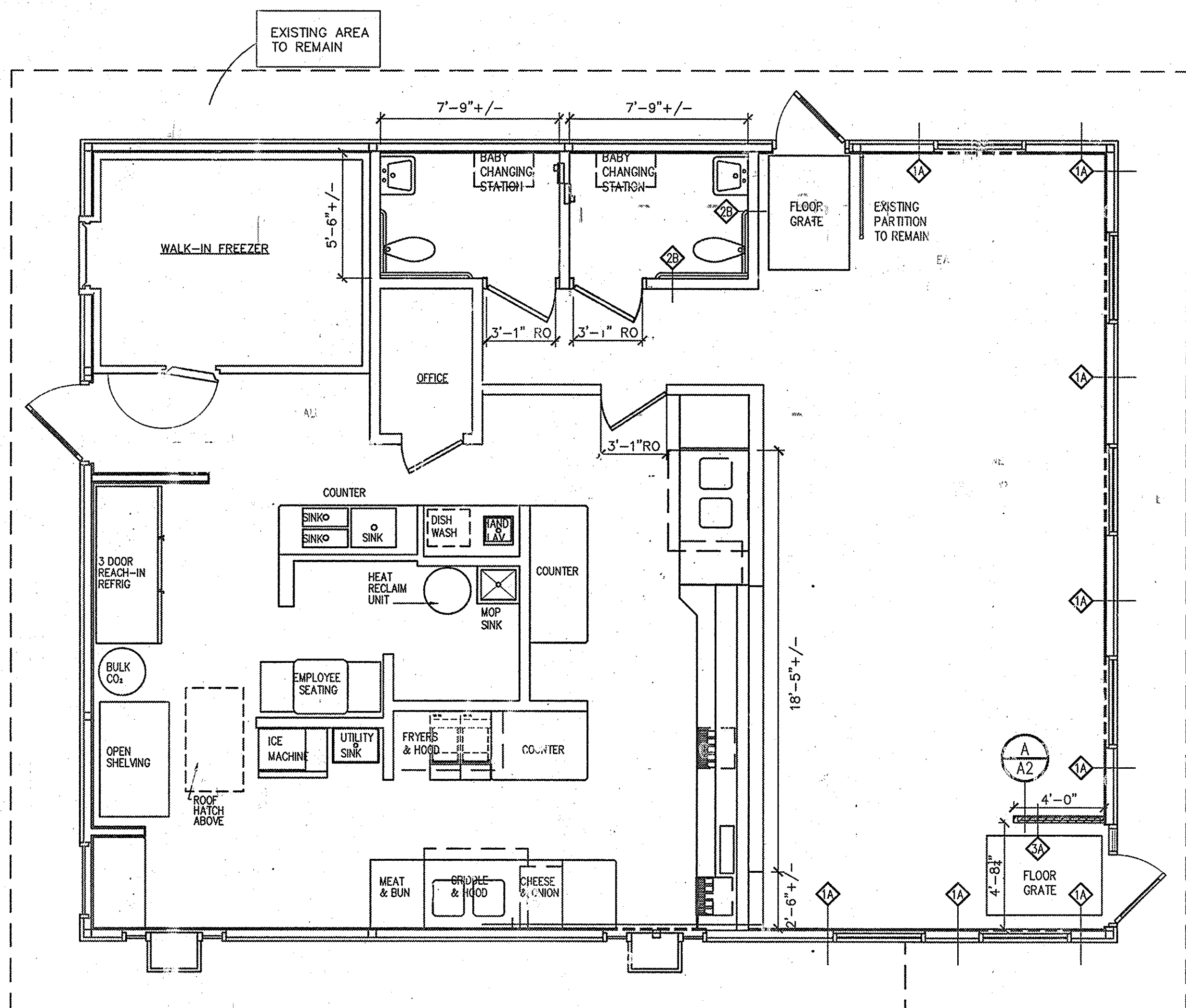
REFER TO INTERIOR ELEVATIONS, SHEET A4 FOR LOCATION OF
RESTROOM ACCESSORIES.

PROVIDE PROPER 2X BLOCKING AT WALL RECESSED MOUNTED
ACCESSORIES.

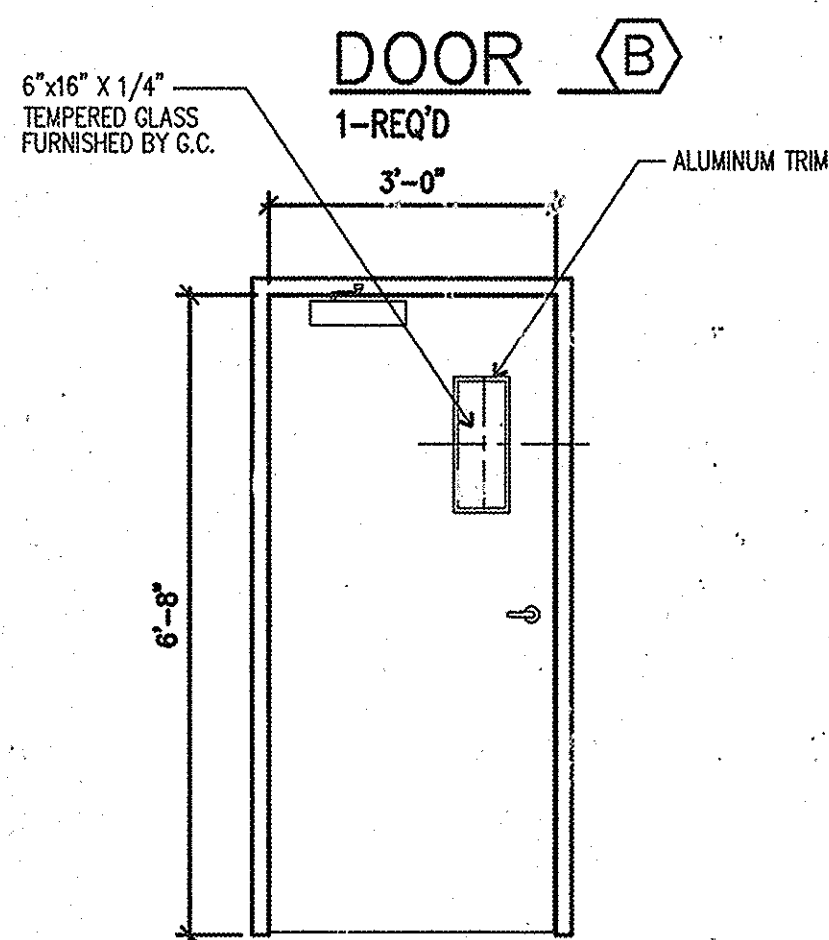
GRAB BARS, FASTENERS AND MOUNTING DEVICES SHALL BE DESIGNED
AND INSTALLED PER ADA REQUIREMENTS.

INDICATES NEW 42" HIGH DIVIDER WALLS
W/ARTWORK PANEL - SEE DETAIL THIS SHEET

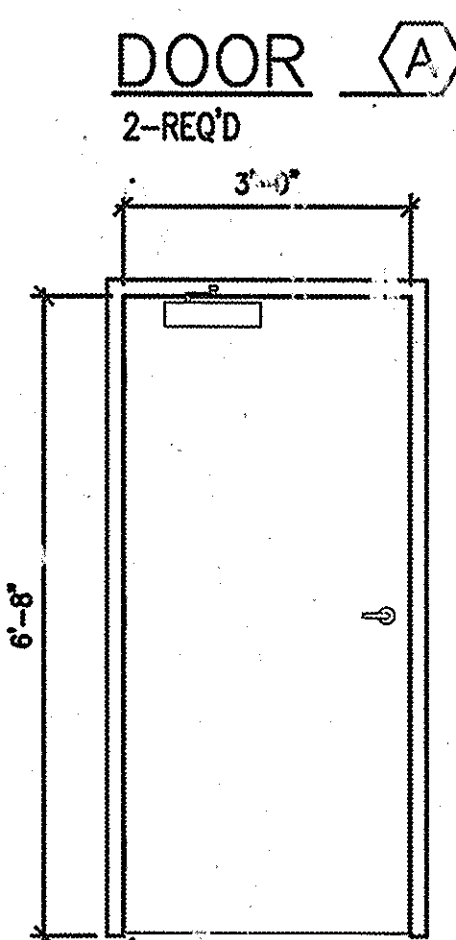
INDICATES EXISTING WALLS



SCALE: 1/4"=1'-0"



KITCHEN
HARDWARE GROUP: 2



HARDWARE GROUP: 1

MANUFACTURER: 'MARLITE'
CONTACT: PATTI BRINKLEY
PHONE: (330) 602-2324
FAX: (330) 343-4731

REFER TO FLOOR PLAN FOR EXACT
DOOR LOCATION & DOOR SWING

- * PRODUCT: 1 3/4" HIGH PRESSURE LAMINATED SOLID CORE DOORS
- MANUFACTURED BY : "MARLITE"
- * DOOR MATERIAL: HIGH PRESSURE LAMINATED SOLID CORE 1 3/4" THICK
- * FRAME MATERIAL: 2" ALUMINUM
- * FINISH: LP-1 (SEE FINISH LEGEND SHEET A4)
- * UNIT SUPPLIED BY "MARLITE" WITH:

HARDWARE GROUP 1:

- HINGES: 11 PAIRS - TA 2731 - 4"x4", US26D
LOCK: "BEST" 93K-7T-15C-S3-626 (LESS CORE)
FRAME: ALUMINUM FRAME WITH OR WITHOUT FEATURE STRIP
(TO BE VERIFIED WITH OWNER)

HARDWARE GROUP 2

- HINGES: 11 PAIRS -- AB 920 - 4"X4", US26D - "HAGER CO."
LOCK: "BEST" 93K-7D-15C-S3-626 (LESS CORE)
FRAME: ALUMINUM FRAME

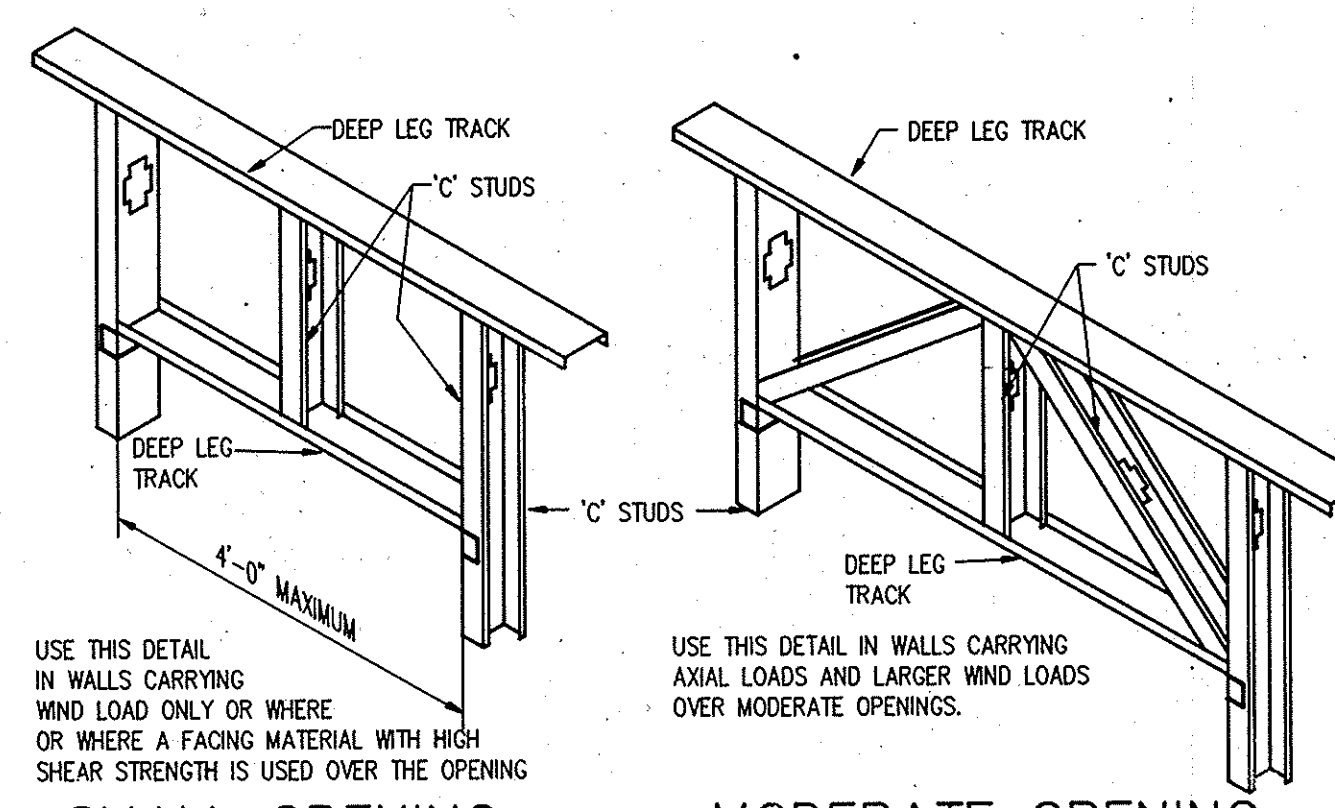
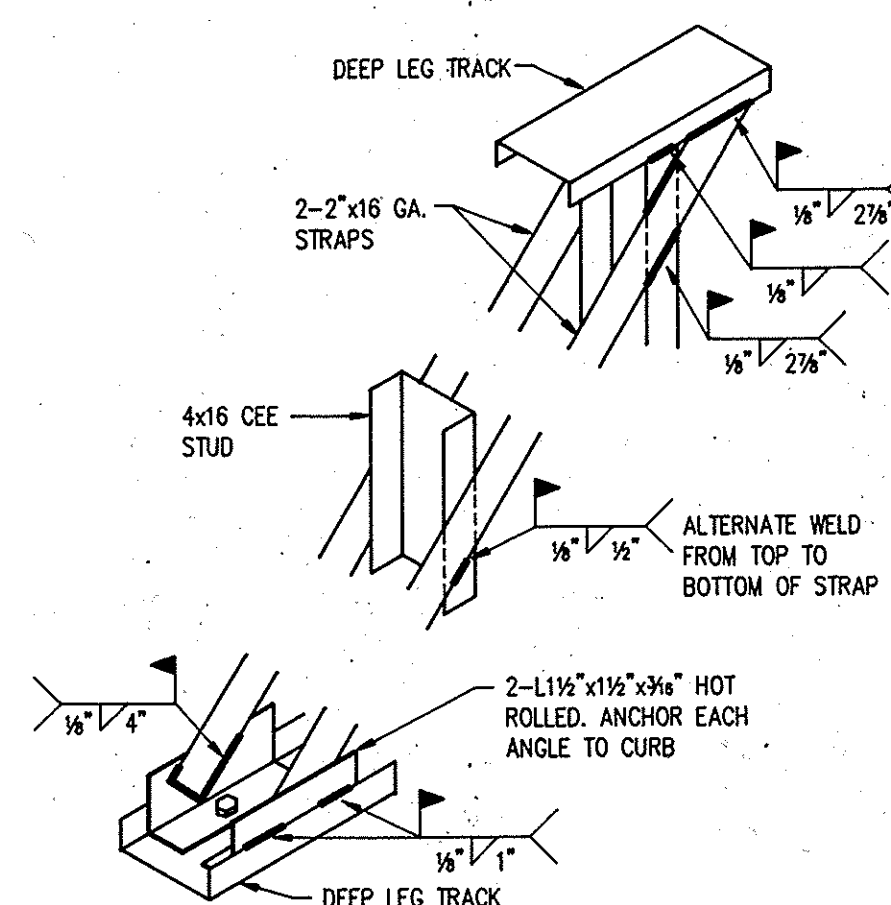
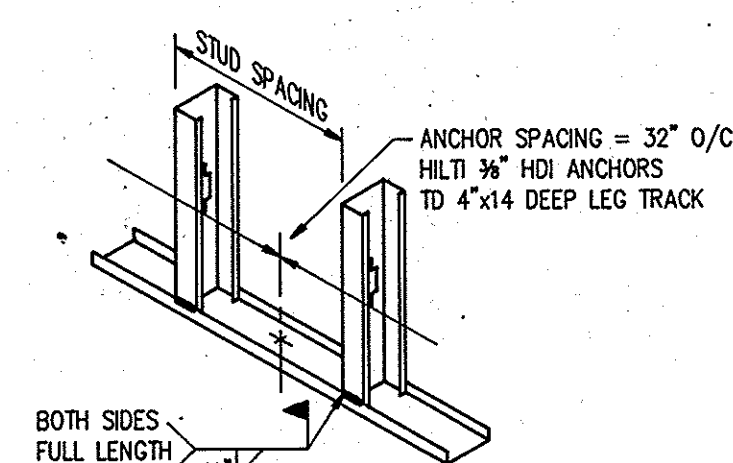
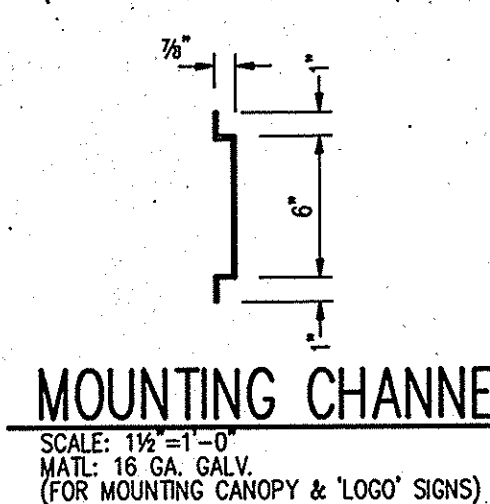
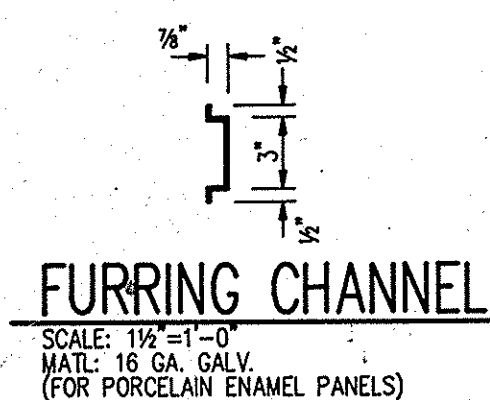
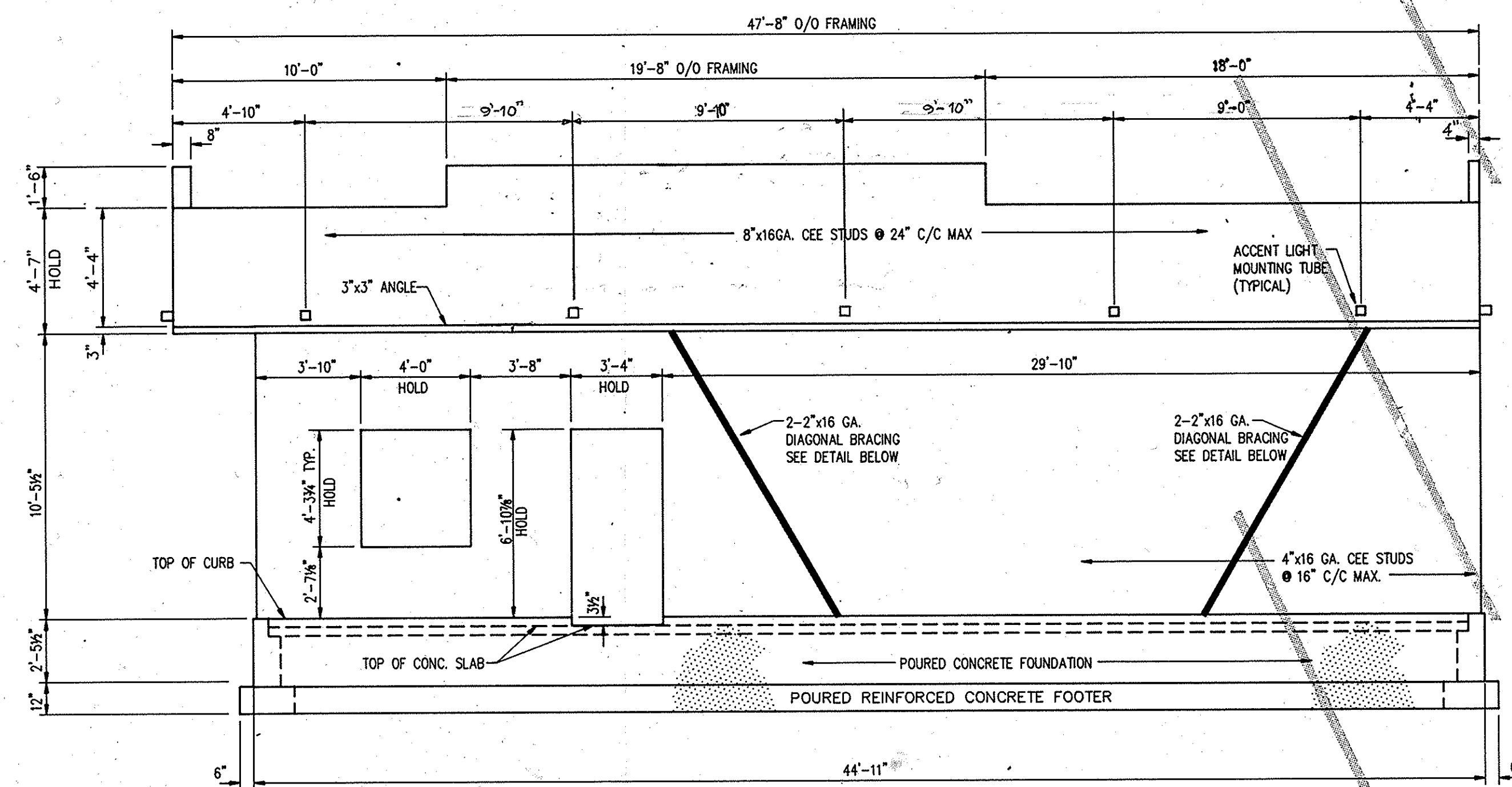
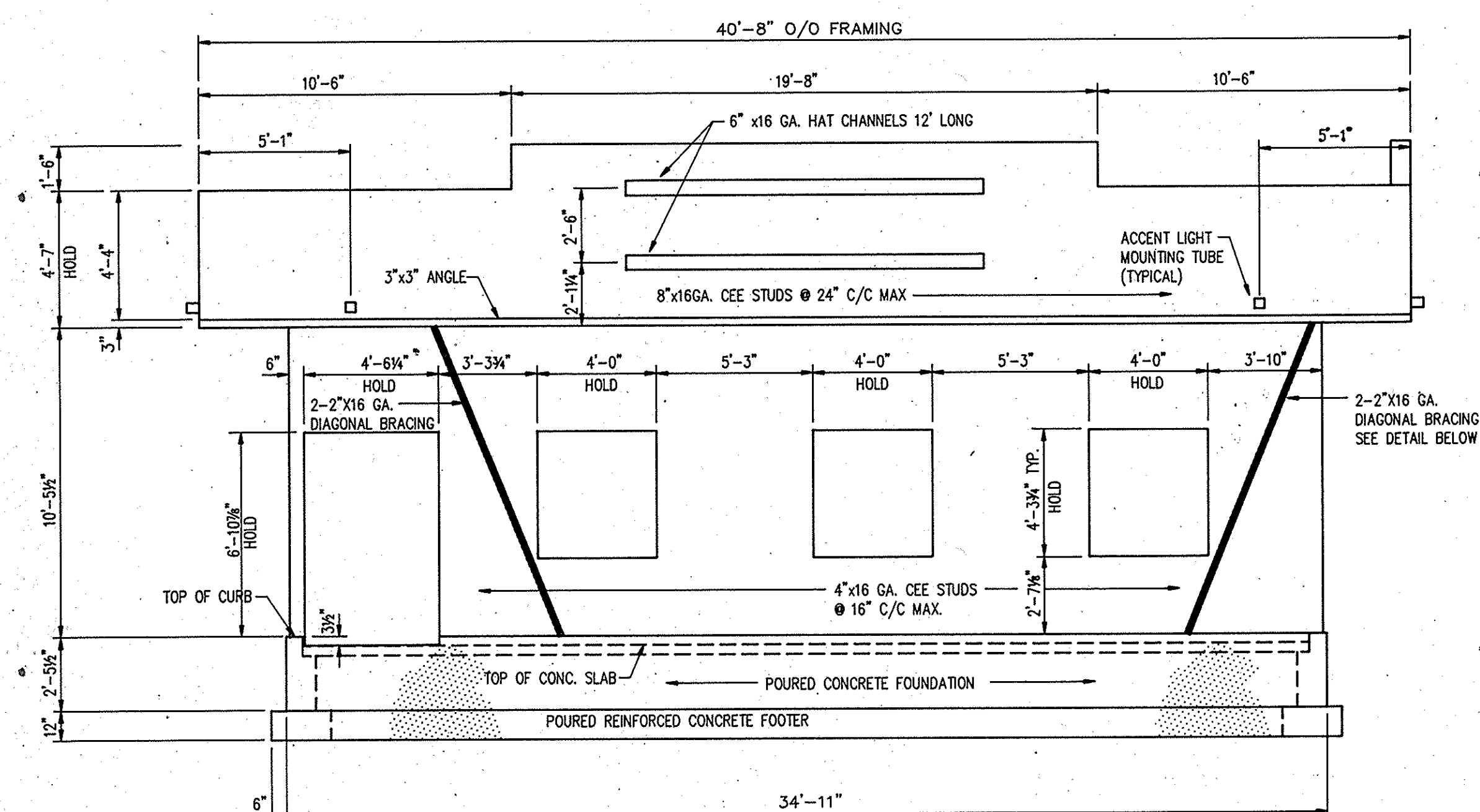
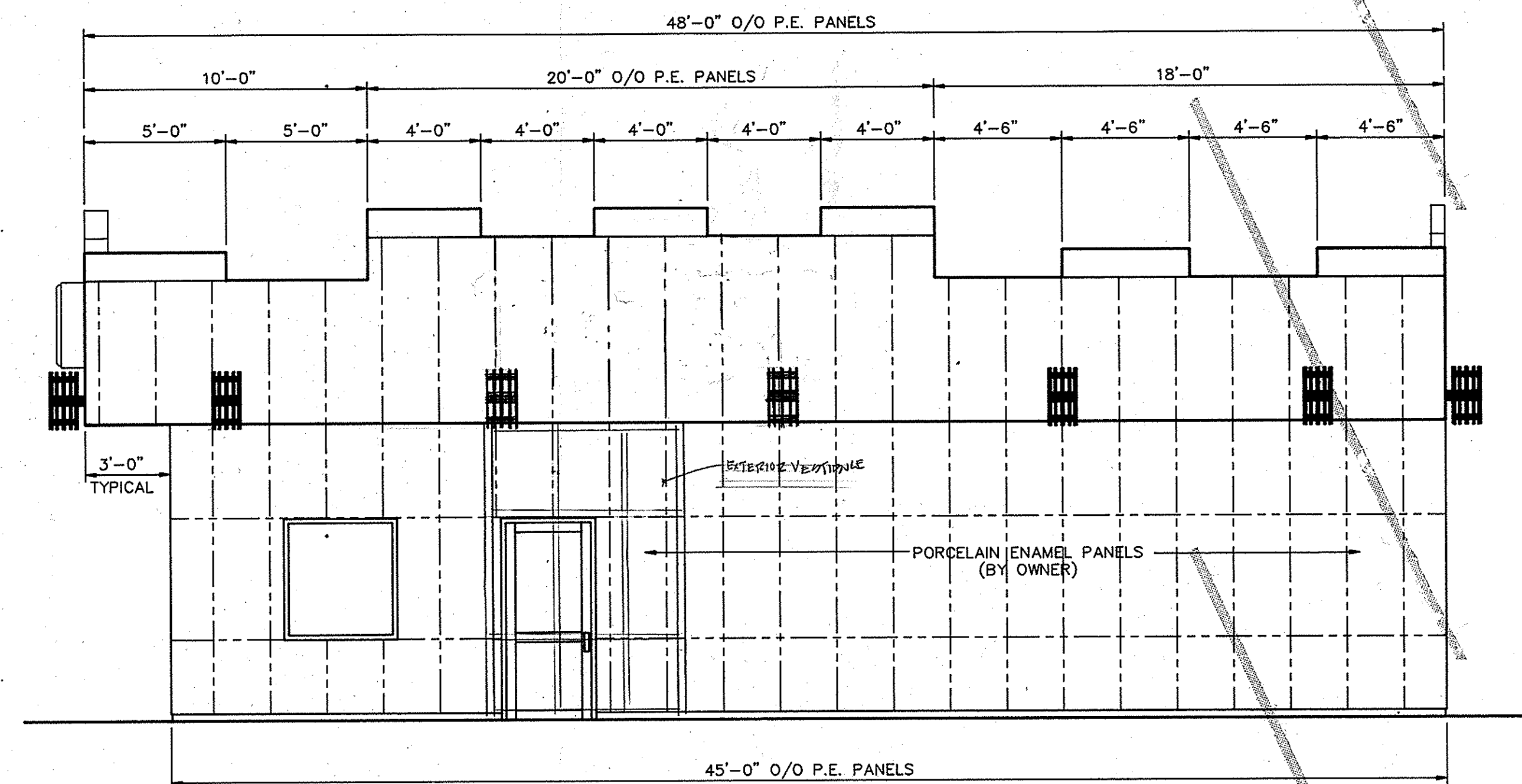
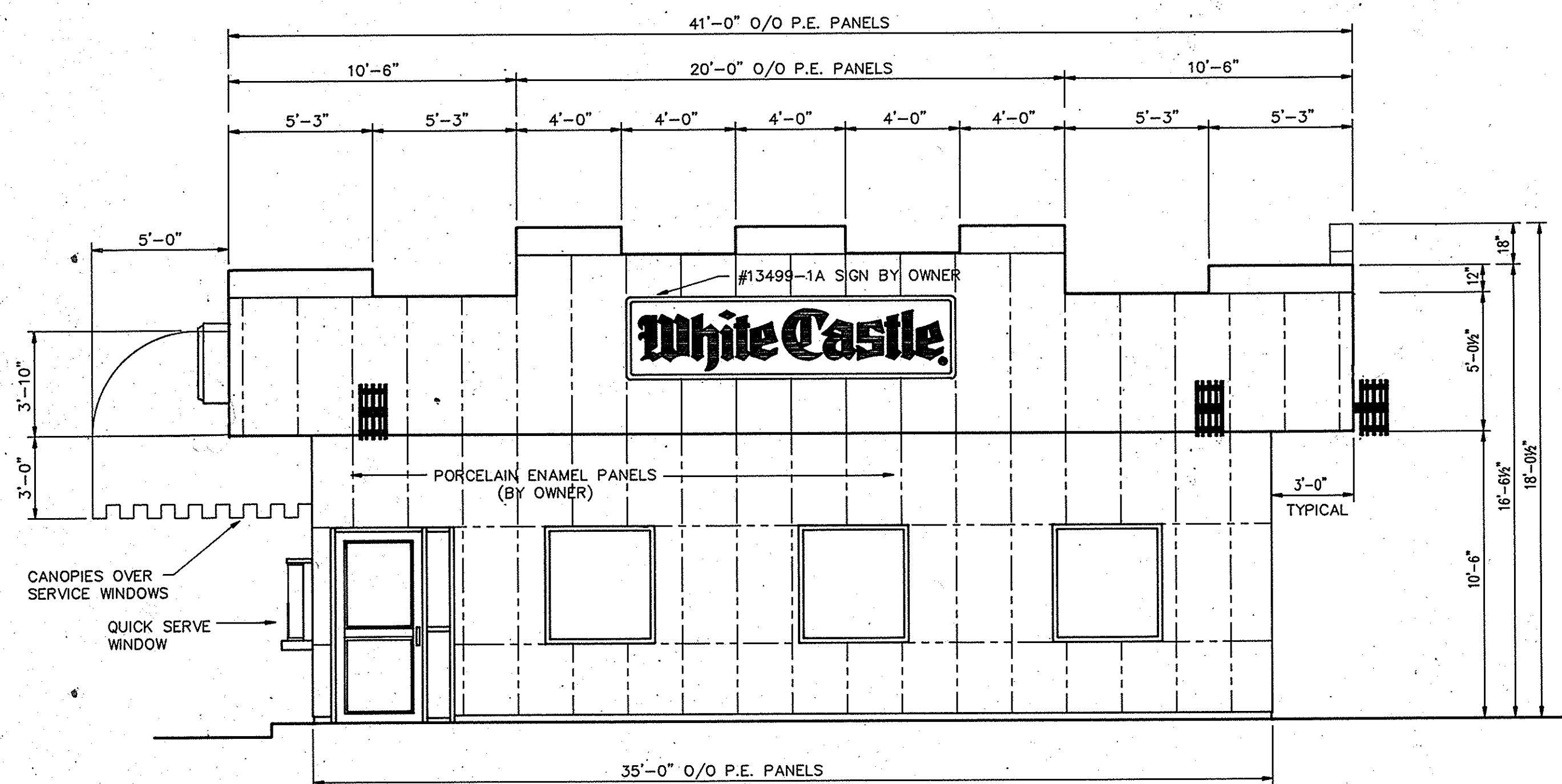
NOTE:
DOOR TO BE SHIPPED LESS "BEST" LOCK CORE
CYLINDER LOCK MUST RECEIVE "BEST" LOCK CORE, FURNISHED BY OWNER
FINAL KEYING TO BE VERIFIED BY OWNER
MAXIMUM DOOR OPERATING PRESSURE 5 LB. INTERIOR.
NO SUBSTITUTE TO THIS SPECIFICATION IS PERMITTED
DOOR, FRAME, HARDWARE AND LOCKSET TO BE SUPPLIED & INSTALLED BY G.C.

NOTE: REVERSE DOOR SWING ON WOMEN'S RESTROOM PER ADA CLEARANCE REQUIREMENTS.

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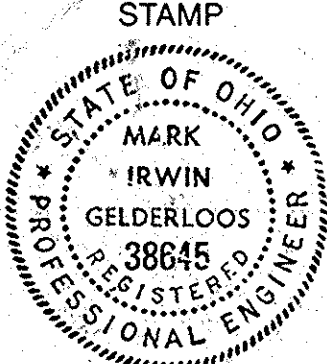
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COLUMBUS, OHIO 43215

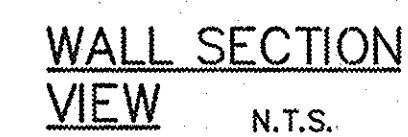
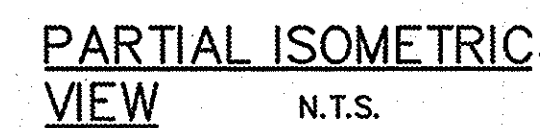
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		SYSTEM, INC. 555 W. GOODALE ST. COLUMBUS, OHIO	
		923 NORTH BEND ROAD CINCINNATI, OHIO 45224	
FOR: CI #42		FRAMING PLAN, NOTES, SECTIONS AND DETAILS	
		14312-A1	



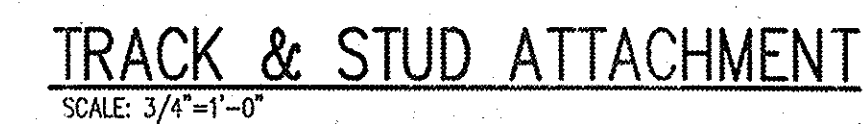
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MARK	REVISION	DATE	
		CHECKED BY DRAWN BY J.S.S. DATE 11-17-88 SCALE 1/4" = 1'-0"	
White Castle		SYSTEM, INC. 555 W. GOODALE ST. COLUMBUS, OHIO	
FOR C. INN. N ^o 42		NORTH BEND # WINTON	
EXTERIOR ELEVATIONS		143.17. A	



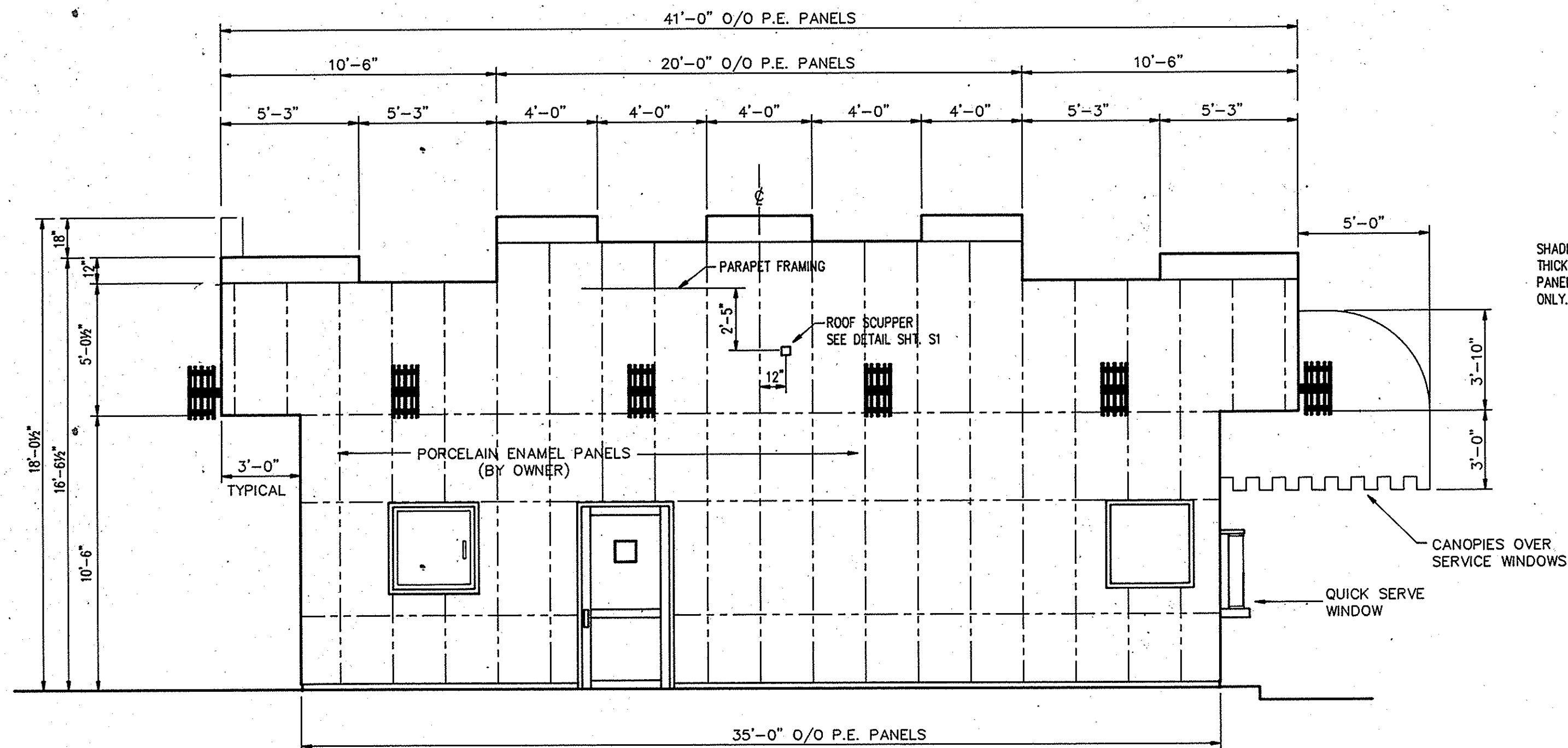
ARTWORK PANEL @
ENTRY DIVIDER WALL



MARK	REVISION		DATE
		CHECKED BY: CHECK	
		DRAWN BY: DRAWN	
		DATE: 03/14/05	
		SCALE: SCALE	
		SYSTEM, INC. 555 W. GOODALE ST. COLUMBUS, OHIO	
FOR: CI #42		923 NORTH BEND ROAD CINCINNATI, OHIO 45224	
FRAMING SECTIONS AND DETAILS		14312-A2	

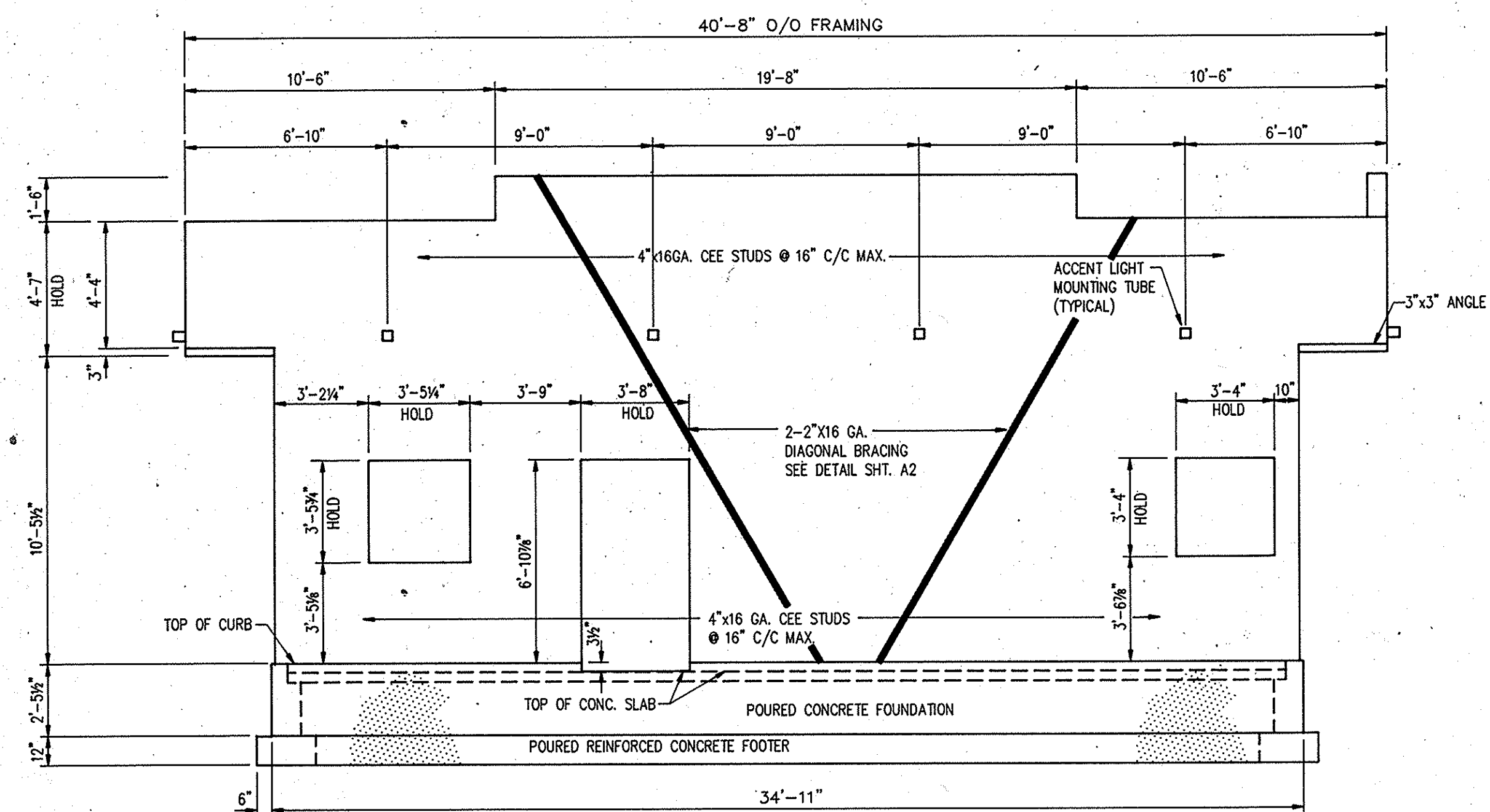
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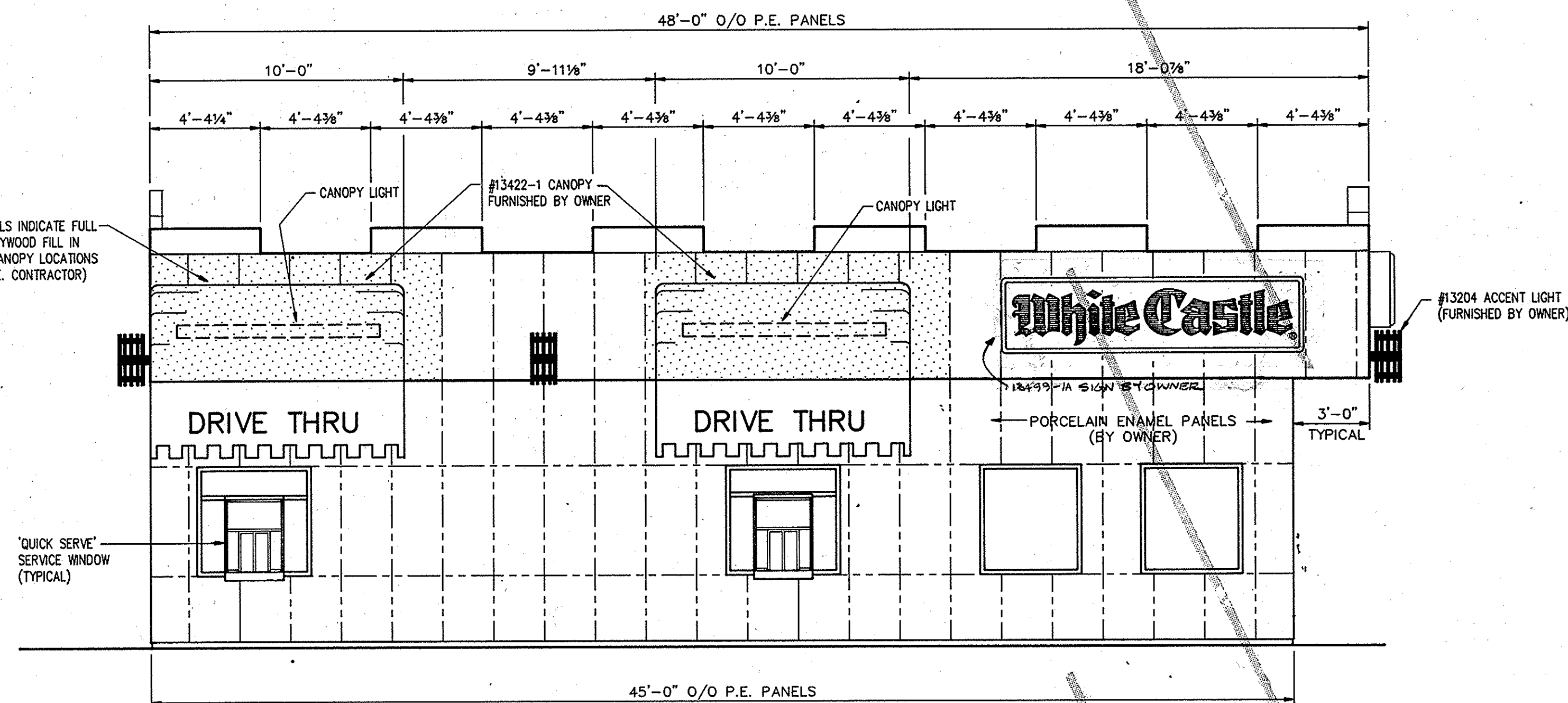
REAR ELEVATION

SCALE: 1/4"=1'-0"



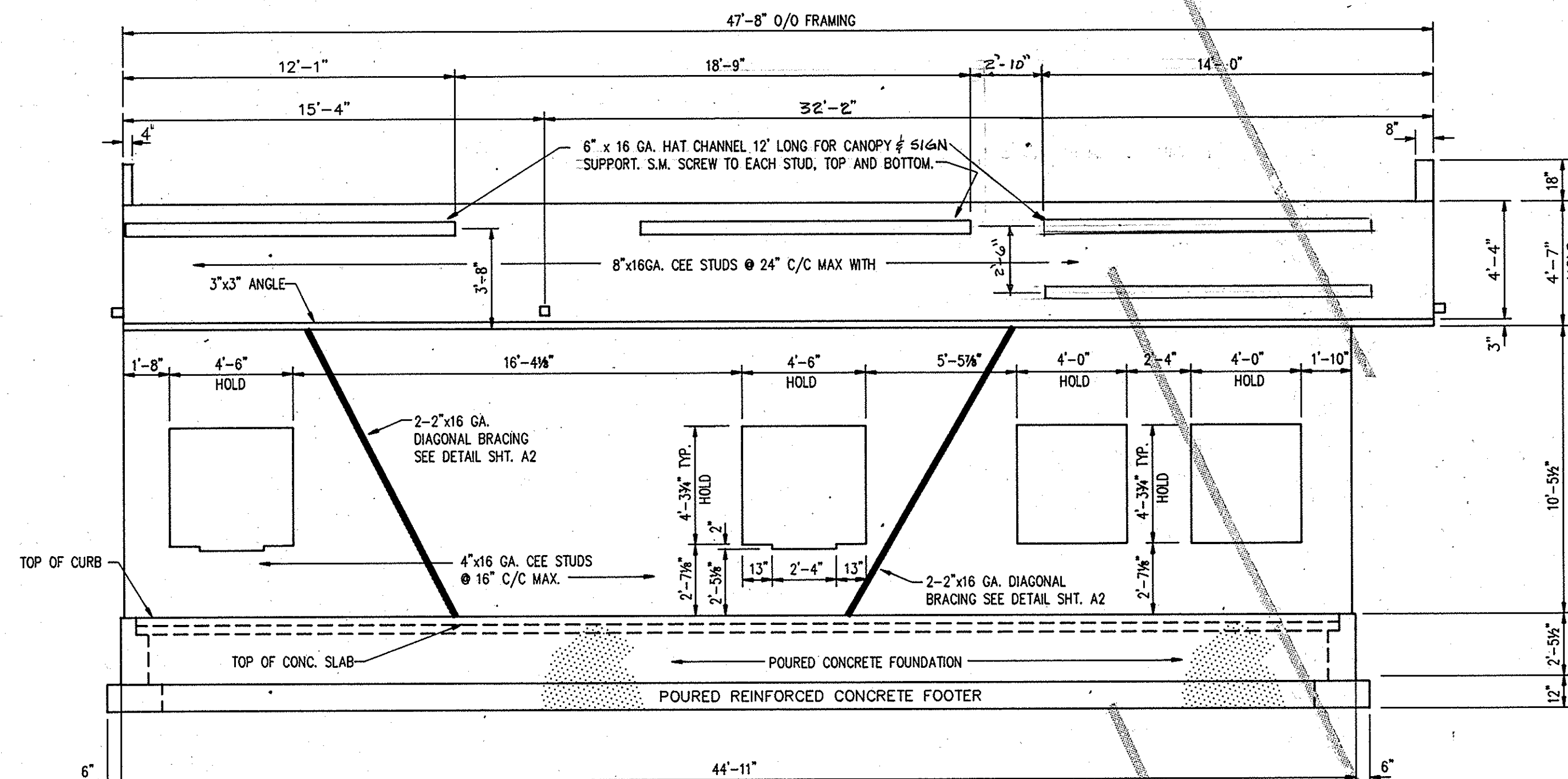
REAR STRUCTURAL ELEVATION

SCALE: 1/4"=1'-0"



LEFT SIDE ELEVATION

SCALE: 1/4"=1'-0"



LEFT SIDE STRUCTURAL ELEVATION

SCALE: 1/4"=1'-0"

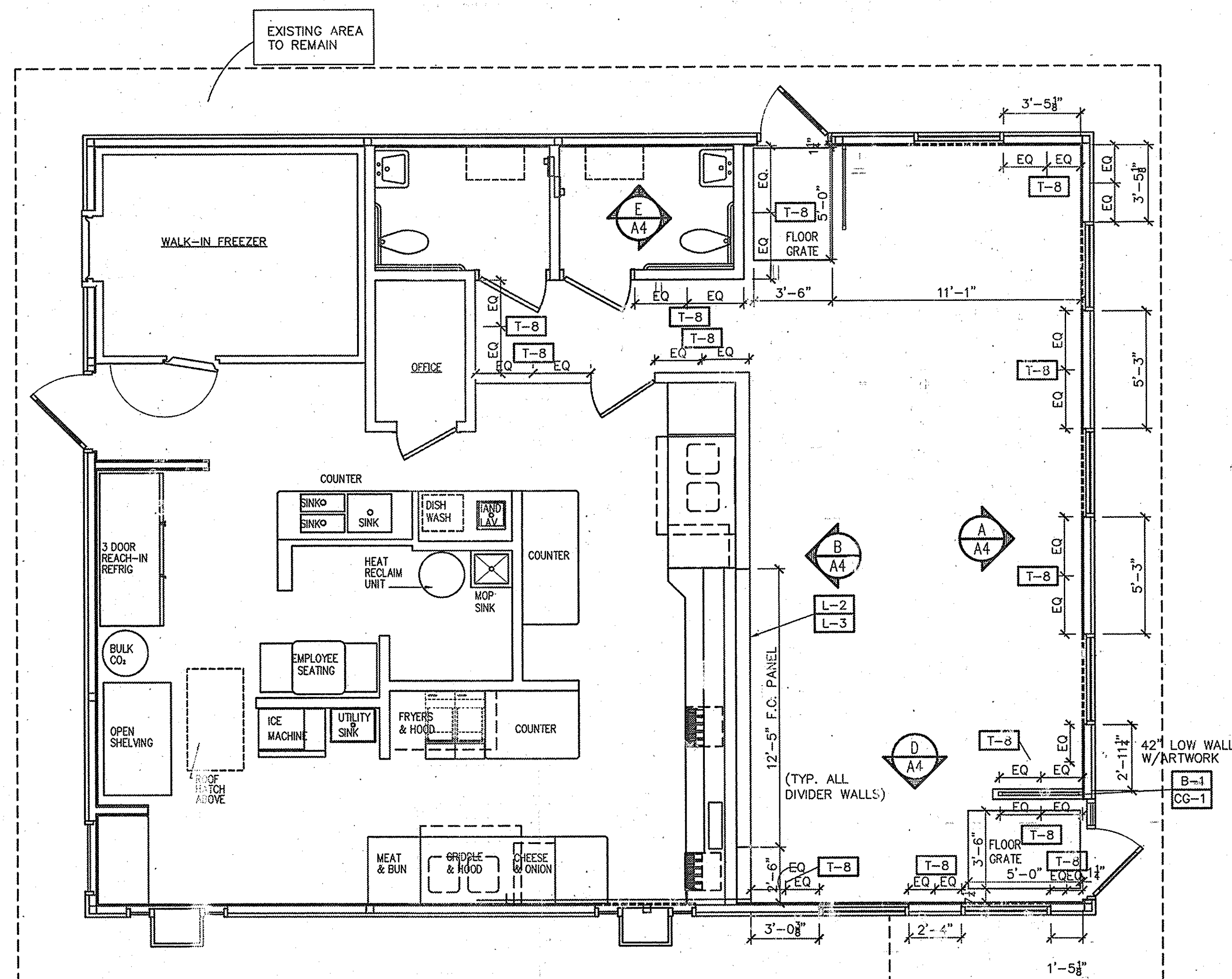
MARK	REVISION	DATE
STAMP STATE OF OHIO MARK IRWIN GELDERLOOS 38645 REGISTERED PROFESSIONAL ENGINEER CHECKED BY DRAWN BY DATE SCALE		
White Castle SYSTEM, INC. FOR CINN N° 42 NORTH DEHD & WINTON EXTERIOR ELEVATIONS 14312-AS		

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ROOM FINISH NOTES

- 1 REFER TO W.C. BUILDING SPECIFICATIONS SECTION 09250 - GYPSUM BOARD.
- 2 REFER TO W.C. BUILDING SPECIFICATIONS SECTION 09300 - TILE.
- 3  DENOTES FINISH MATERIAL. REFER TO WALL FINISH LEGEND SHEET A3 AND A4 FOR FINISHES.
- 4 TILE JOINTS (UNLESS OTHERWISE NOTED).
 - A. PORCELAIN FLOOR TILE: 1/4"
 - B. GLAZED WALL TILE: 1/8"
 - C. BASE, TRIM AND ACCESSORIES: MATCH ADJOINING TILE UNITS.
- 5 ALL COVE BASES SHALL HAVE A 3/8" MINIMUM RADIUS.
- 6 ALL FINISHES ON THIS SHEET ARE SUPPLIED AND INSTALLED AS NOTED IN SCHEDULE.
- 7 PROVIDE CLEAR SILICONE CAULK AT TOP OF COVE BASE AND/OR WHERE WALL STOPS
- 8 PROVIDE CLEAR SILICONE CAULK WHERE ALL FIXED AND BUILT-IN FURNITURE/EQUIPMENT ABUTS WALL SURFACE.
- 9 ALL INTERIOR FINISHES SHALL HAVE CLASS 1 FIRE RATING.



SCALE: 3"=1'-0"

NOTE: SEE SHEET A4 FOR ADDITIONAL FINISHES.

CUSTOMER AREA FLOOR TILES

- T-1 EXISTING TO REMAIN
PATCH AND REPAIR AS REQUIRED
REPLACE OR REPAIR WITH:
MFR.: AMERICAN OLEAN
TYPE: QUARRY TILE
COLOR: NO. Q23 SUNRISE
SIZE: 4" X 8"

- T-2 NOT USED

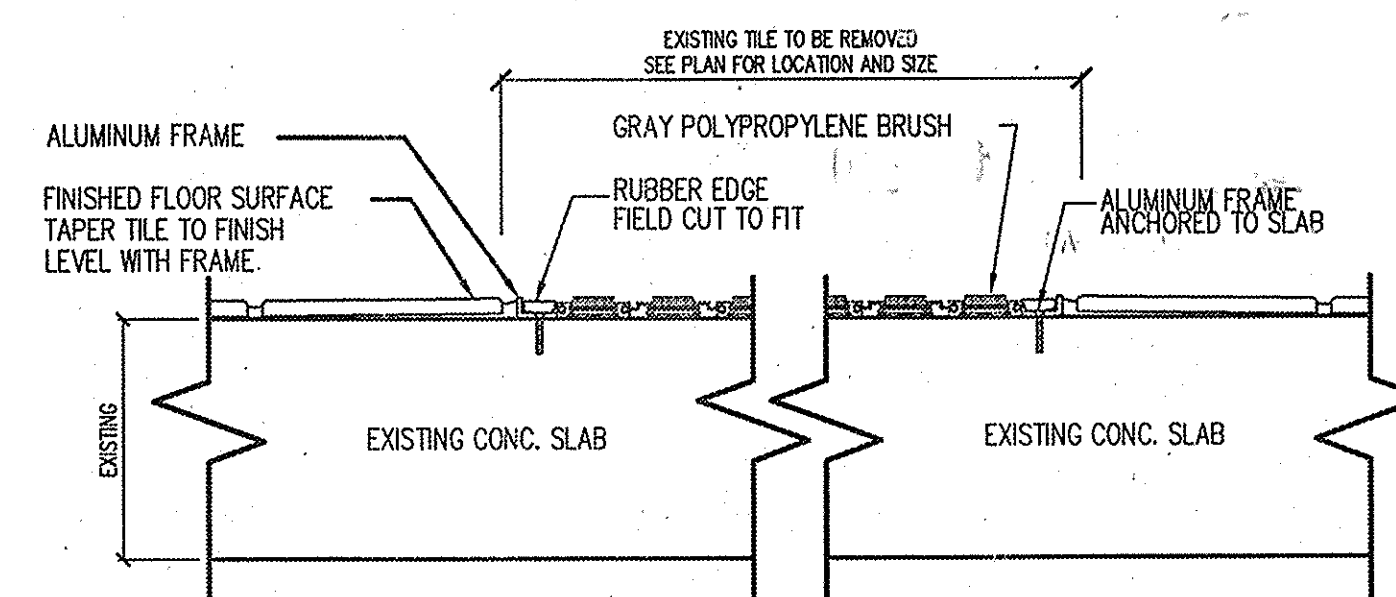
BASE TILES

- B-1** EXISTING TO REMAIN
PATCH AND REPAIR AS REQUIRED
REPLACE OR REPAIR WITH:
MFR.: AMERICAN OLEAN
TYPE: QUARRY TILE
COLOR: NO Q23 SUNRISE
SIZE: 5" x 6" x 1/2" (COVE BASE)

- G-1 GROUT: LATICRETE #542 PLATINUM

FOR REPAIR
TILE & GROUT CAN BE PURCHASED:
TILE: HAMILTON PARKER CO.
ATTN: LORI RING (614)358-7834

MARMOLEUM TO BE PURCHASED FROM
NETWORK FLOORING & MAINTENANCE
288 QUIGLEY BLVD.
NEW CASTLE, DE 19720
CONTACT: BILL PARCCE
PH: 302-221-2222

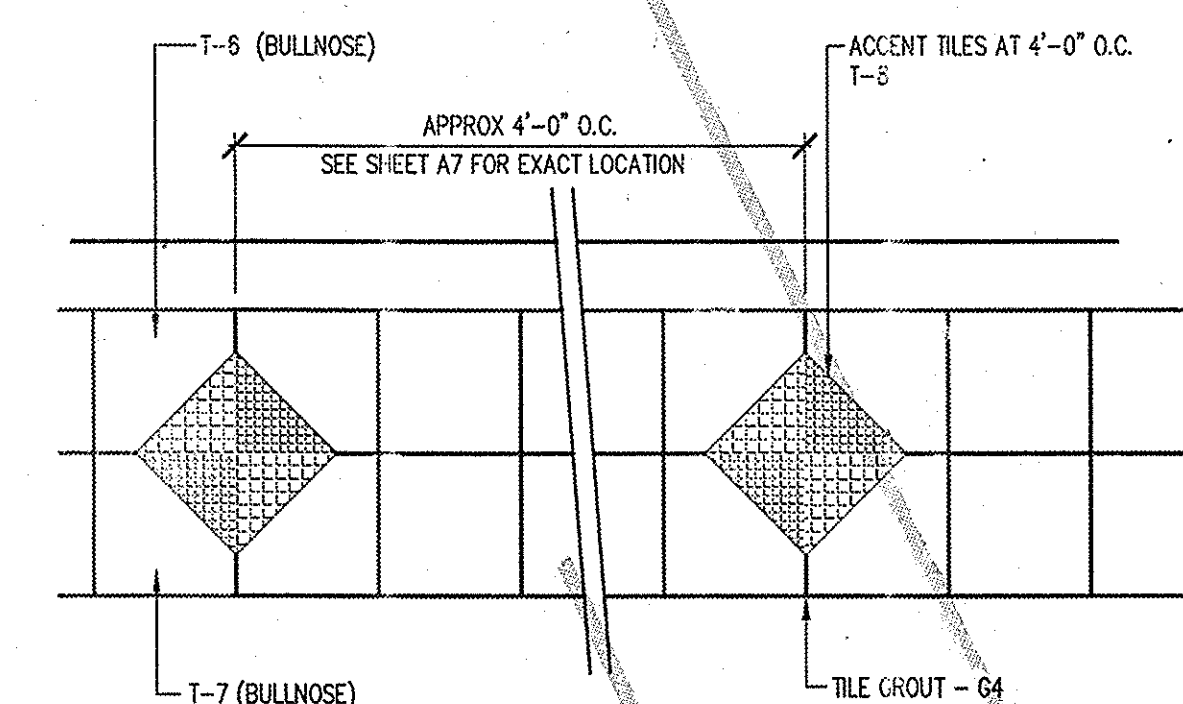
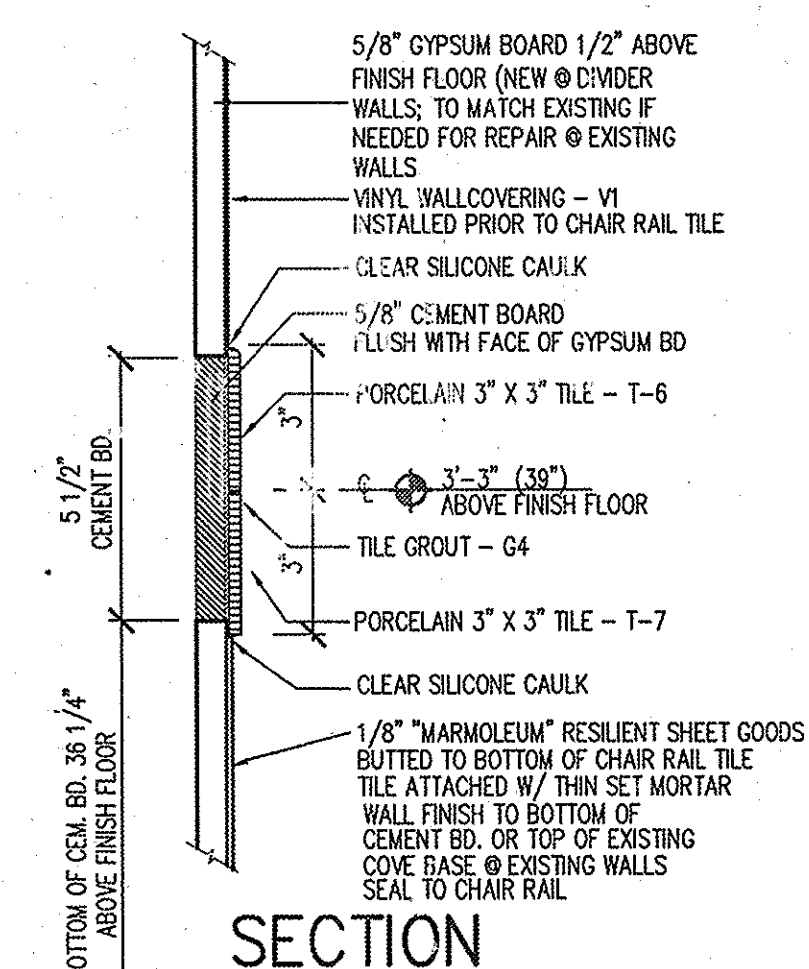


FLOOR GRATE
NTS

SECTION

CHAIR RAIL DETAIL

ELEVATION



NOTE: CHAIR RAIL TO RETURN TO WINDOW FRAMES.
CHAIR RAIL TO BE INSTALLED AFTER WALL FINISHES

CHAIR RAIL DETAIL

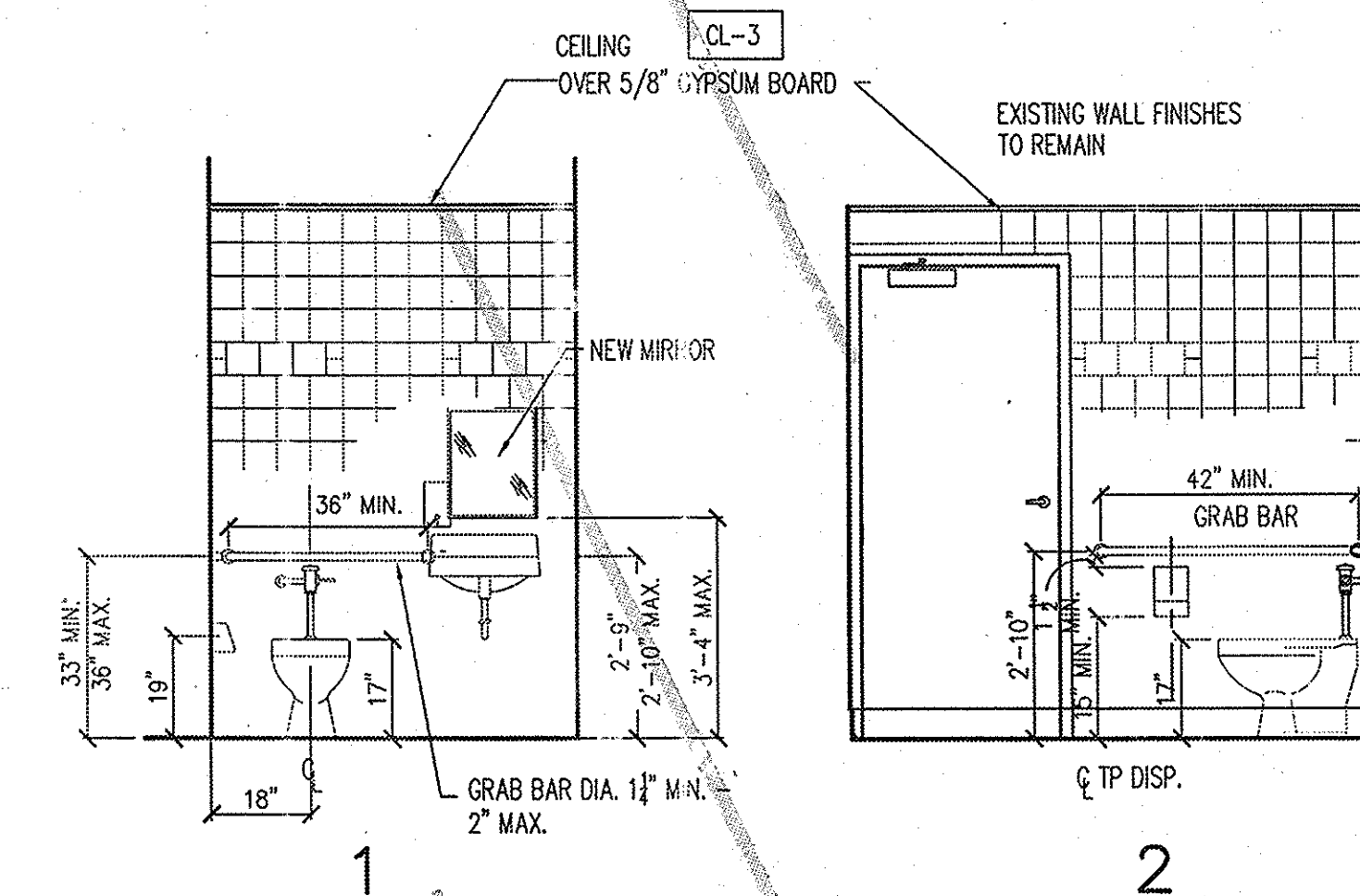
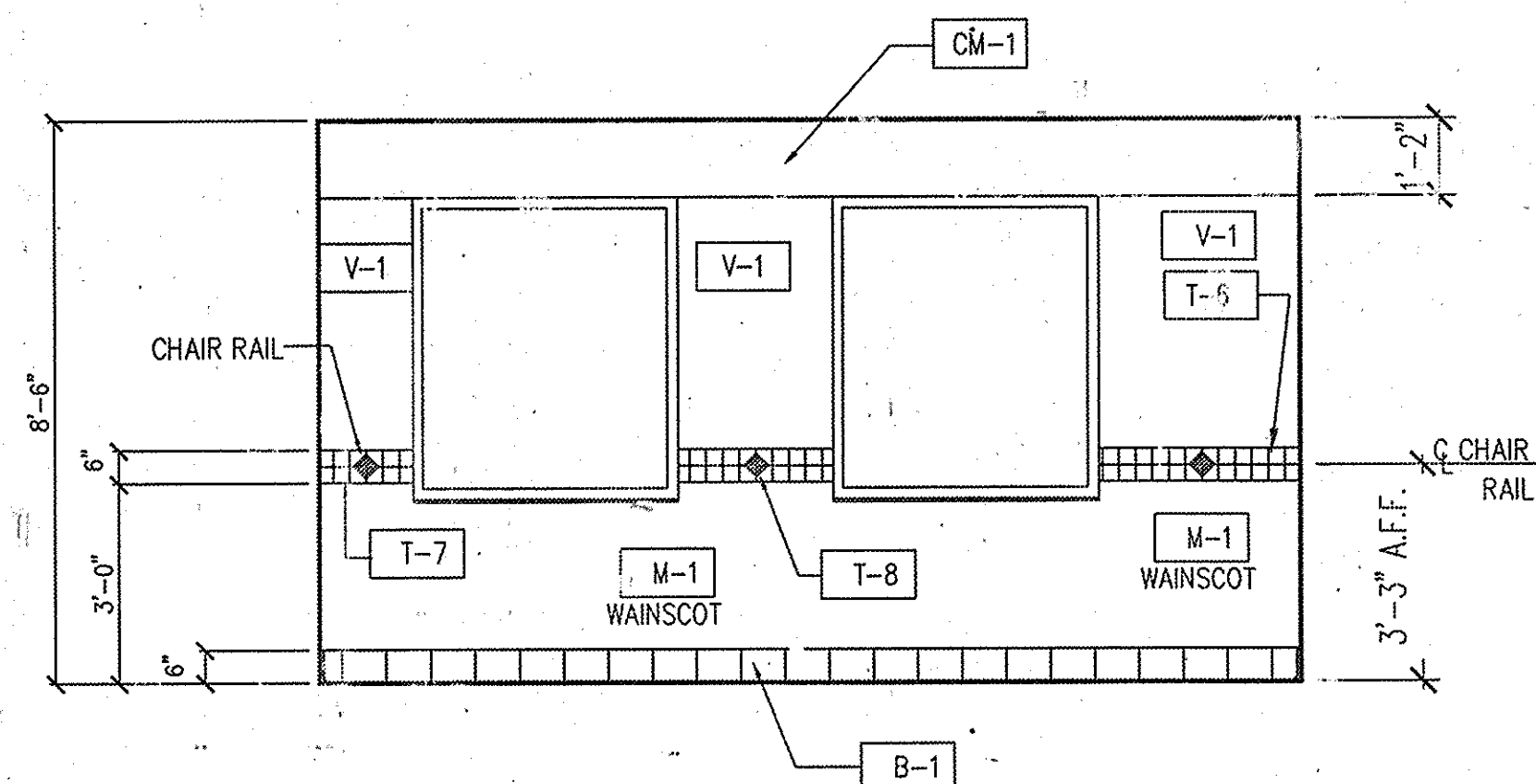
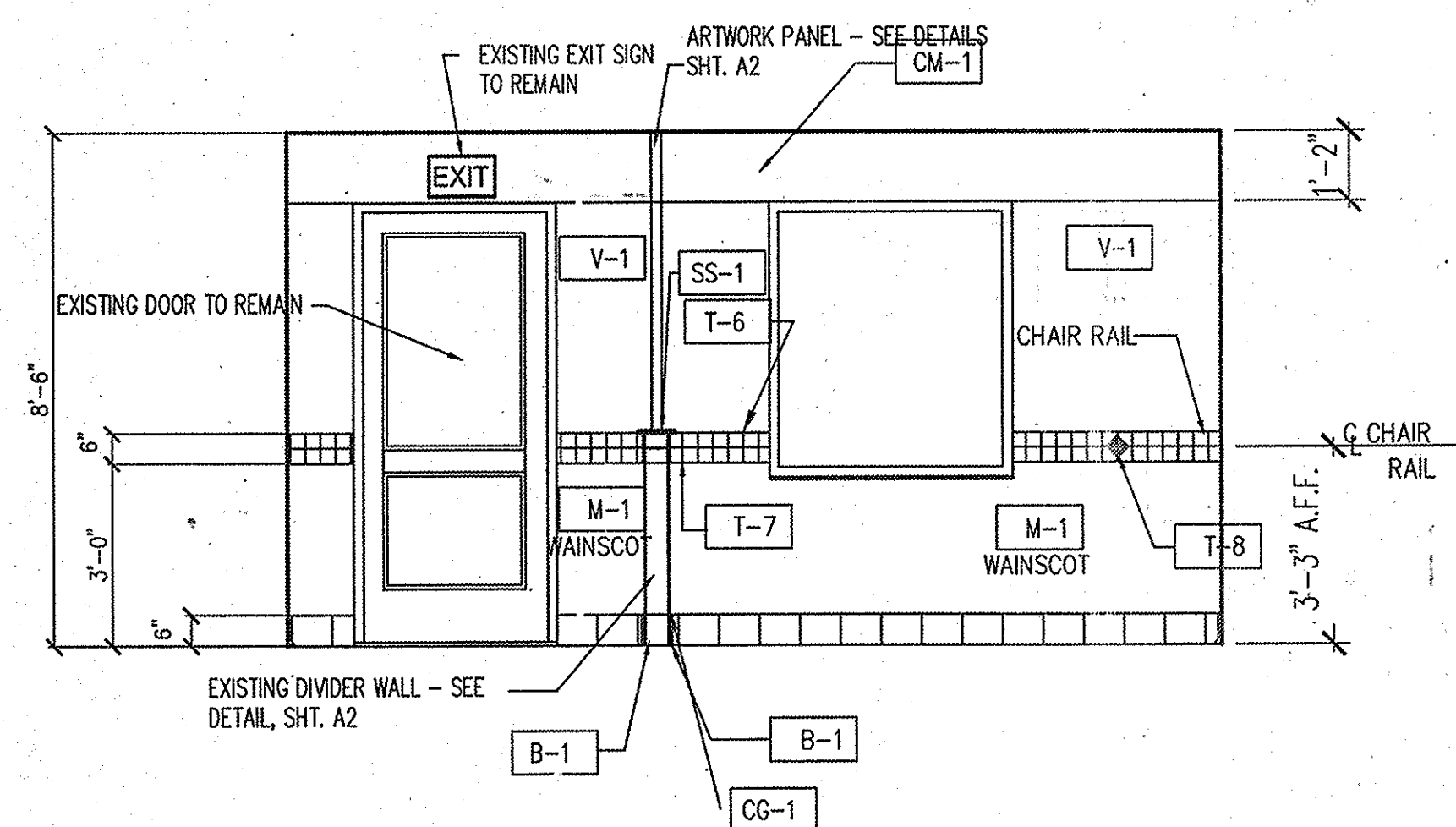
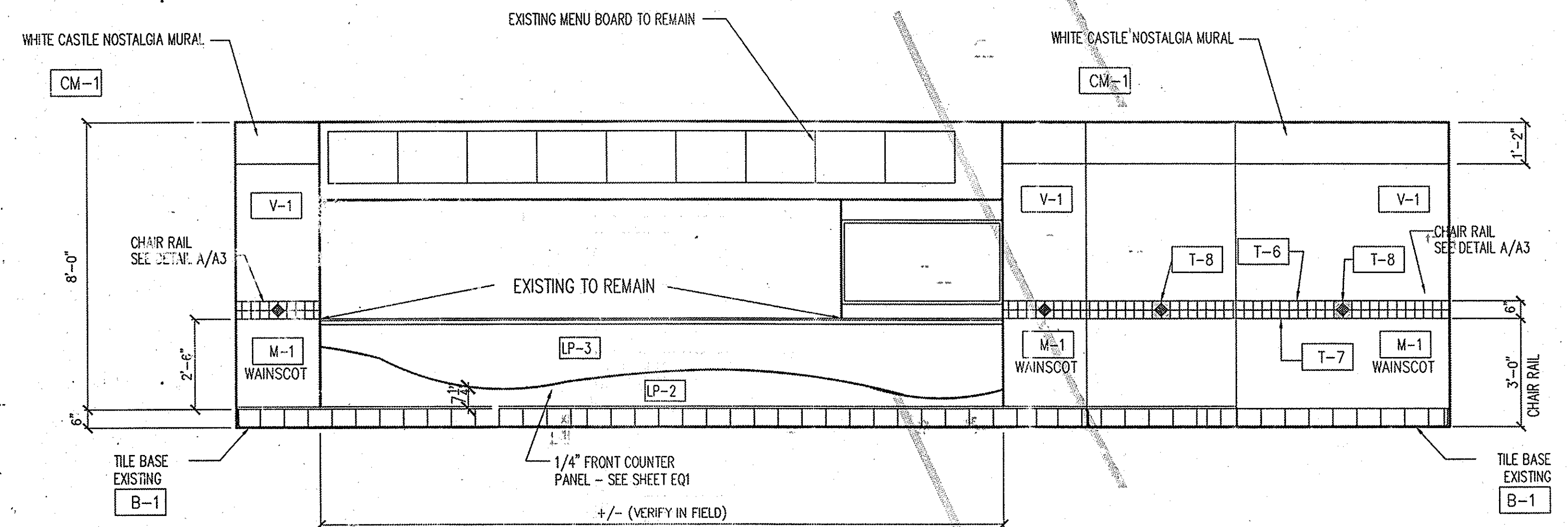
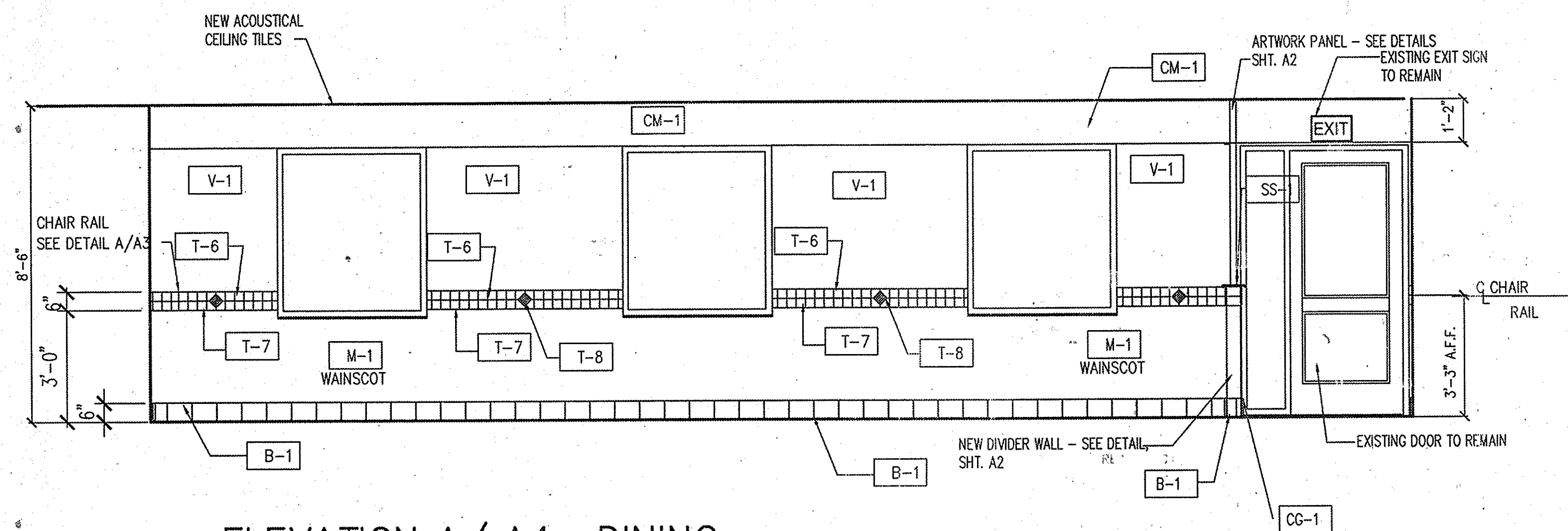
SCALE: 3"=1'-0"

R O O M F I N I S H S C H E D U L E									
AREA	FLOOR		BASE	W A L L S (EXCEPT AS REFERENCED)					CEILING
	I-1: EXPOSED TO REMAIN	B-1: EXPOSED TO REMAIN	K-1: WYLL WALL COVERING M-1: MARBLE/DIA I-S/I-C/I-T: CERAMIC TILE	O-W: IMPX	D-1: INSULATED ACoustICAL SOUND TILE	O-2: ALUMINUM WALL PANELS	HIGHT: 7'-8" TO 7'-10" / 7'-8" TO 7'-10"	COLOR OR NOTES	
FURNISHED BY	C	C	O	C	C	C	O	X	O = OWNER
INSTALLED BY	C	C	C	C	C	C	C	X	C = CONTRACTOR
CUSTOMER AREA	●	●	● ● ●	●			●	3	
REST ROOMS	●	●					●	1	

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MARK	REVISION	DATE	
		CHECKED BY:	
		DRAWN BY: CJB	
		DATE: 03/14/05	
		SCALE: FULL	
		SYSTEM, INC. 555 W. GOODALE ST. COLUMBUS, OHIO	
FOR: CI #42		923 NORTH BEND ROAD CINCINNATI, OHIO 45224	
ROOM FINISH PLAN AND SCHEDULES SUBURBAN		14312 -A3	



WALL FINISH LEGEND

U-1	FINISH SURFACE: MARMOLEUM
(WAINSCOT)	MFR. FORBO-WAINSCOT
	TYPE: MARMOLEUM
	COLOR: VIVACE #3402 ORIENT
V-1	FINISH SURFACE: VINYL WALLPAPER (TOP)
	MFR. KOROSEAL & VITCREX
	TYPE: VINYL WALLPAPER/GRIDLOCK PATTERN
	COLOR: PALSADES #CAG 521-11
C6-1	FINISH SURFACE: CORNER GUARD (@ DIVIDER WALLS)
	MFR. JOHNSONITE
	TYPE: VINYL 3/4"
	COLOR: 33 - ADOBE PEACH

1-6	FINISH SURFACE: CERAMIC TILE (BULLNOSE) MFR.: CROSSVILLE CERAMICS (CHAIR RAIL-TOP) TYPE: PORCELAIN TILE COLOR: A583 MINDSOR (LIGHT BLUE) SIZE: 3" X 3"
1-7	FINISH SURFACE: CERAMIC TILE (BULLNOSE) MFR.: CROSSVILLE CERAMICS (CHAIR RAIL-BOTT.) TYPE: PORCELAIN TILE COLOR: A580 OCEANA (NAVY BLUE) SIZE: 3" X 3"
1-8	FINISH SURFACE: CERAMIC TILE MFR.: QUESTECH (CHAIR RAIL-ACCENT) TYPE: MOSA-001-005-001 DECO PYRAMID COLOR: NICKEL SILVER SIZE: 3" X 3"

[LP-2] FINISH SURFACE: DECORATIVE METAL SHEET
 MFR.: CHEMETAL
 TYPE: DECORATIVE METAL SHEET
 COLOR: FEATHERED COPPER #448

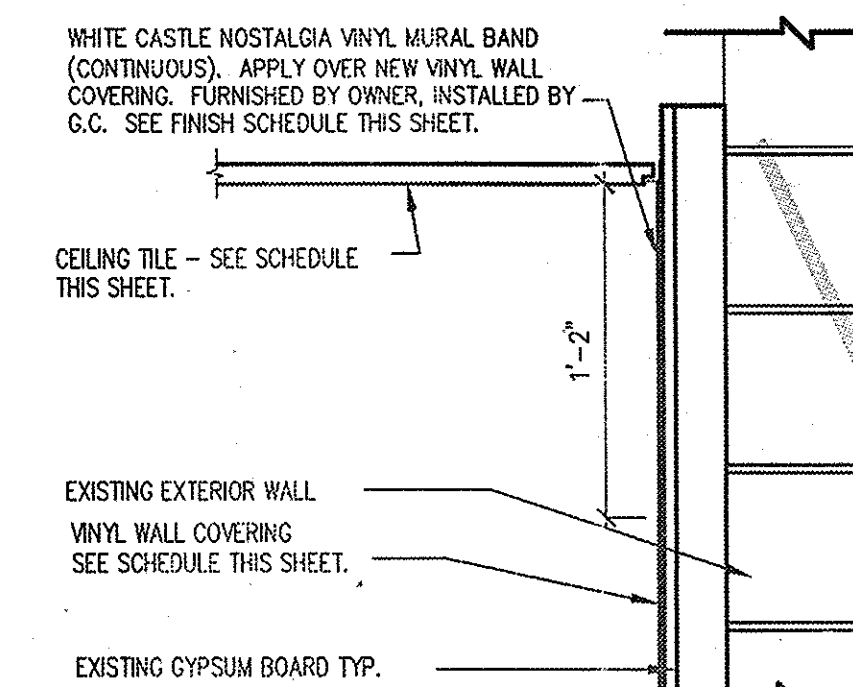
[LP-3] FINISH SURFACE: PLASTIC LAMINATE
MFR.: NEVAMAR
TYPE: LAMINATED PANEL
COLOR: SIENNA ESSENCE #ES2003T

CM-1	MFR.	MDC (DINING ROOM NOSTALGIA MURAL)
	TYPE:	CUSTOM VINYL WALL COVER (14" HIGH)
	COLOR:	CUSTOM PHOTO COLAGE
	TRM:	N/A

CEILING FINISH LEGEND

CL-1	FINISH SURFACE:	ACOUSTICAL CEILING TILES
	MFR.	USG
	TYPE:	RADAR (SLT) #2120
		24" x 24" x 5/8"
	COLOR:	WHITE
	GRID:	EXISTING TO REMAIN

CL-3	MFR.	POLYVISION
	TYPE:	CERAMIC STEEL PANEL
	COLOR:	STANDARD WHITE

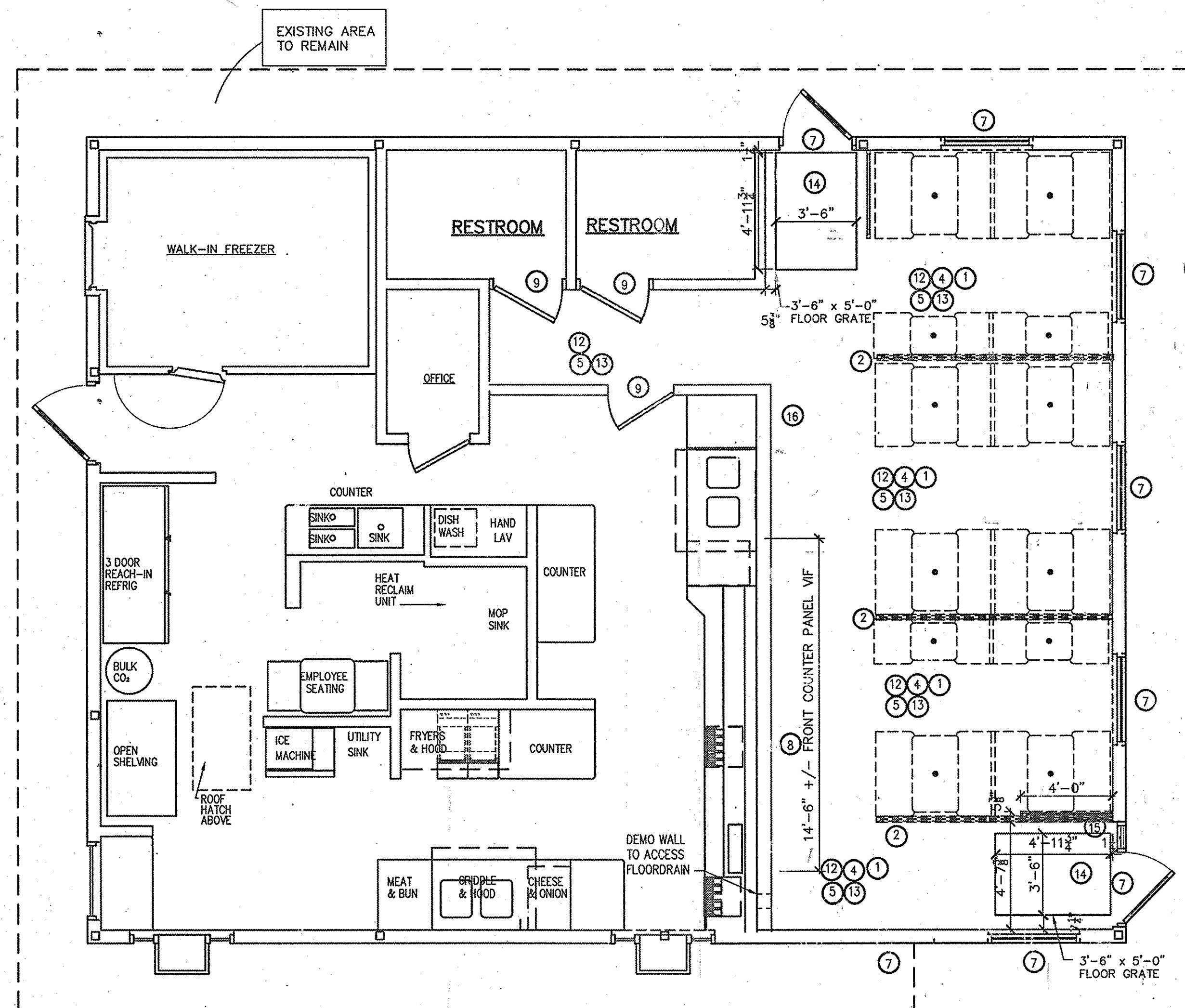


TYPICAL MURAL BAND DETAIL

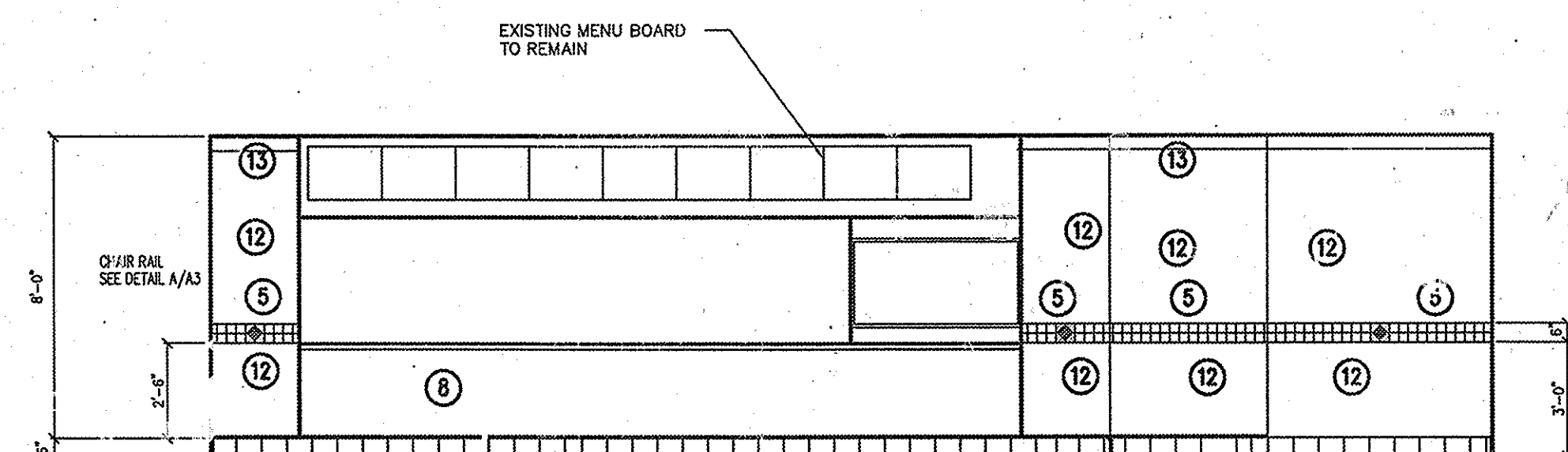
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			DRAWN BY: DRAWN		
			DATE: 03/14/05		
			SCALE: SCALE		
			SYSTEM, INC. 585 W. GOODALE ST. COLUMBUS, OHIO		
					
FOR:	CI #42		923 NORTH BEND ROAD CINCINNATI, OH 45224		
INTERIOR ELEVATIONS AND NOTES			14312-A4		

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DEMOLITION PLAN
SCALE: 1/4"=1'-0"



ELEVATION B/ A4- DINING

GENERAL NOTES

1. GENERAL CONTRACTOR SHALL PAY FOR ALL REQUIRED DEMOLITION PERMIT FEES AND OBTAIN ALL APPLICABLE DEMOLITION PERMITS.
2. GENERAL CONTRACTOR SHALL REMOVE ALL DEBRIS & EQUIPMENT DAILY DURING THE DEMOLITION WORK.
3. GENERAL CONTRACTOR IS TO COORDINATE ALL REQUIRED BOLTING AND TRENCHING OF THE EXISTING SLAB WITH OWNER.
4. GENERAL CONTRACTOR IS TO PATCH AND REPAIR ALL DAMAGED SURFACES TO MATCH ADJACENT SURFACES. ALL EXISTING DRYWALL OR PLYWOOD THAT IS TO REMAIN AND TO RECEIVE A NEW SCHEDULED PREFAB. CONCRETE PANELS AND WALL COVERING SHALL HAVE ALL DEFECTS, (CRACKS, PAINT CHIPPING, ETC.) FILLED, OR REPLACE AND CLEANED PRIOR TO THE SCHEDULED FINISH.
5. ALL EXISTING FINISHES TO BE PATCHED AND/OR REPAIR AFTER DINING ROOM AND KITCHEN REMODELING, PER CURRENT CODE REQUIREMENT.
6. GENERAL CONTRACTOR TO REPORT TO OWNER ANY DISCREPANCY BETWEEN PLANS AND SITE CONDITIONS.
7. GENERAL CONTRACTOR IS TO FIELD VERIFY ALL EXISTING SITE AND BUILDING CONDITIONS PRIOR TO CONSTRUCTION.
8. ALL EXISTING FINISHES TO BE PATCHED AND REPAIRED AFTER DINING ROOM AND RESTROOM REMODELING PER CURRENT CODE REQUIREMENTS.
9. ALL DIMENSIONS ARE TO BE FIELD VERIFIED.

DEMOLITION LEGEND

----- INDICATES EXISTING TO BE REMOVED

DEMOLITION NOTES

- 1 REMOVE AND REPLACE EXISTING CEILING TILES IN DINING ROOM. EXISTING SECURITY CAMERA, LIGHT AND MECHANICAL FIXTURES TO BE REUSED. CAP OFF ACCORDING TO CODE.
- 2 REMOVE EXISTING PARTITIONS, AS INDICATED.
- 3 NOT USED
- 4 REMOVE ALL CUSTOMER FURNITURE AND CORE DRILL EMBEDS. PATCH AND REPAIR EXISTING FLOOR AS REQUIRED.
- 5 REMOVE EXISTING CHAIR RAIL AND ALUMINUM RETAINER.
- 6 NOT USED.
- 7 EXISTING DOORS, WINDOWS, FRAMES AND SILLS TO REMAIN, EXCEPT AS NOTED. REPAIR AS NECESSARY.
- 8 SERVICE COUNTER FRONT PANEL TO BE REPLACED. REPAIR FRONT COUNTER AS NECESSARY.
- 9 REMOVE AND REPLACE RESTROOM AND KITCHEN DOORS AND FRAMES
- 10 EXISTING FLOOR DRAIN TO REMAIN.
- 11 NOT USED
- 12 REMOVE ALL EXISTING WALL FINISHES IN DINING ROOM.
- 13 REMOVE EXISTING WOOD CROWN MOLDING.
- 14 REMOVE EXISTING TILE TO RECEIVE NEW FLOOR GRATE. PATCH AND REPAIR AS REQUIRED.
- 15 REMOVE EXISTING TILE FOR NEW LOW WALL CONSTRUCTION. PATCH AND REPAIR AS REQUIRED.
- 16 EXISTING TO BE COVERED - SEE ELEVATION SHEET A4.
- 17 NOT USED
- 18 NOT USED
- 19 NOT USED

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MARK	REVISION	DATE
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		DRAWN BY: CJB
		DATE: 03/14/05
		SCALE: FULL
		White Castle SYSTEM, INC. 555 W. GOODALE ST. COLUMBUS, OHIO
FOR: CI #42		923 NORTH BEND ROAD CINCINNATI, OHIO 45224
DEMOLITION PLAN AND NOTES		14312-D1



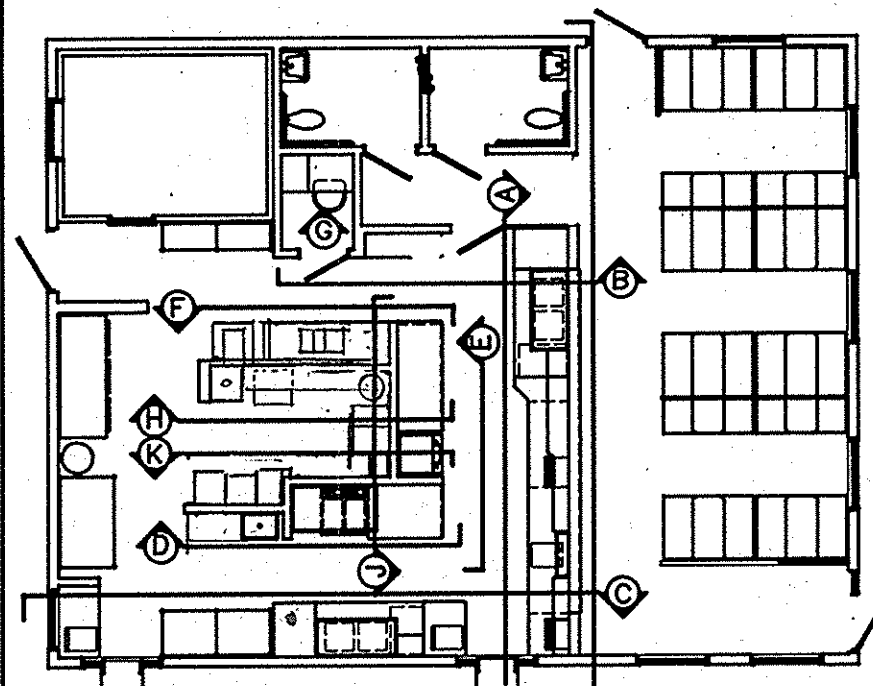
ROOM SEATING SCHEDULE								
TAG	EQUIPMENT ITEM	MANUFACTURER	PACKAGE	QTY	MODEL NO.	FURNISHED BY	INSTALLED BY	NOTES
1	21" x 24" TABLE	PLYMOLD	SUBURBAN PACKAGE	4	W/D/R-A-EDGE	WHITE CASTLE	G.C.	
2	36" ROUND TABLE	PLYMOLD	SUBURBAN PACKAGE	3	W/D/R-A-EDGE	WHITE CASTLE	G.C.	
3	50" ROUND TABLE	PLYMOLD	SUBURBAN PACKAGE	0	W/D/R-A-EDGE	WHITE CASTLE	G.C.	
4	CHAIRS	PETER ANTHONY DESIGNS	SUBURBAN PACKAGE	12	BLUE VINYL SEAT	WHITE CASTLE	G.C.	
5	BAR STOOLS	PETER ANTHONY DESIGNS	SUBURBAN PACKAGE	12	ORANGE VINYL SEAT	WHITE CASTLE	G.C.	
6	BOOTH'S W/ TABLES	PLYMOLD	SUBURBAN PACKAGE	3	W/CUSHION SEAT BACK	WHITE CASTLE	G.C.	
7	WATER RECEPTACLE	PETER ANTHONY DESIGNS	SUBURBAN PACKAGE	4	PLASTIC LAMINATE W/ PULL HANDLE	WHITE CASTLE	G.C.	
8	DRINK STATION	AMTEKO INDUSTRIES, INC.	SUBURBAN PACKAGE	0		WHITE CASTLE	G.C.	
9	FRONT COUNTER PANEL	AMTEKO INDUSTRIES, INC.	SUBURBAN PACKAGE	1	PLASTIC LAMINATE - LP2 & LP3	WHITE CASTLE	G.C.	SEE FINISH LEGEND SHEET A3 & ELEVATION SHEET A4
10	24" x 42" TABLE	PLYMOLD	SUBURBAN PACKAGE	1	W/D/R-A-EDGE	WHITE CASTLE	G.C.	
11	ARTWORK PANEL	MDC	SUBURBAN PACKAGE	2	DOUBLE SIDED	WHITE CASTLE	G.C.	SEE DETAIL SHT. A2
12	FRONT COUNTER TOP	AMTEKO INDUSTRIES, INC.	SUBURBAN PACKAGE	1	SOLID SURFACE	WHITE CASTLE	G.C.	SEE WALL FINISH LEGEND SHT. A3
13	FLOOR GRATE	REESE	3'-6" x 5'-0"	2	"PERFECT MAT"	WHITE CASTLE	G.C.	SEE WALL FINISH LEGEND SHT. A3

(σ) DENOTES BOLTED TABLES
() DENOTES FREE STANDING TABLES
(H) DENOTES HIGH TABLE OR COUNTER
ALL CHAIRS AND BAR STOOLS ARE TO BE FREE STANDING

MARK		REVISION		DATE	
			CHECKED BY: CHECK		
			DRAWN BY: DRAWN		
			DATE: 03/14/05		
			SCALE: SCALE		
			SYSTEM, INC. 555 W. GOODALE ST. COLUMBUS, OHIO		
FOR: CI #42		923 NORTH BEND ROAD CINCINNATI, OHIO 45224			
EQUIPMENT FLOORPLAN, SCHEDULE F AND NOTES			14312-EQ1		

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THESE TYPICAL DRAWINGS AND SPECIFICATIONS WERE DEVELOPED BY WHITE CASTLE SYSTEM, INC., 555 WEST GOODALE STREET, COLUMBUS, OHIO 43215

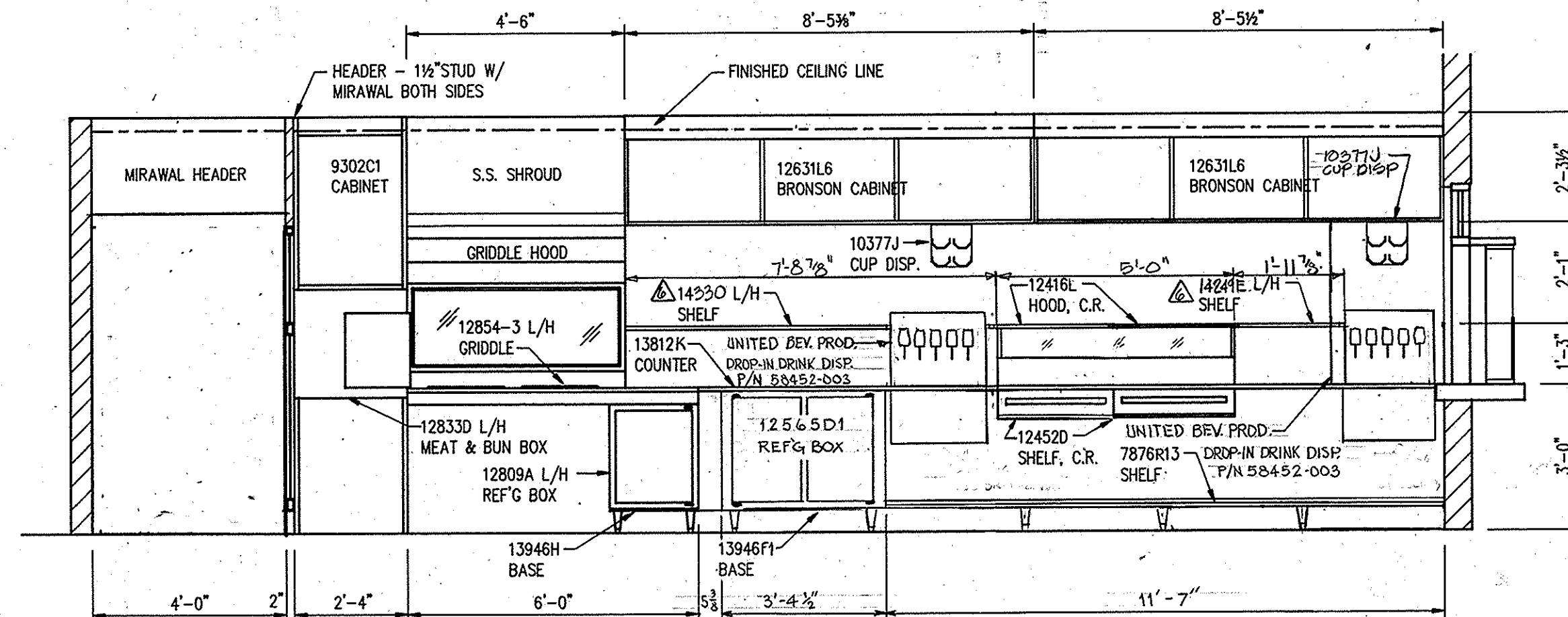


FLOOR PLAN

SCALE: 3/32"=1'-0"

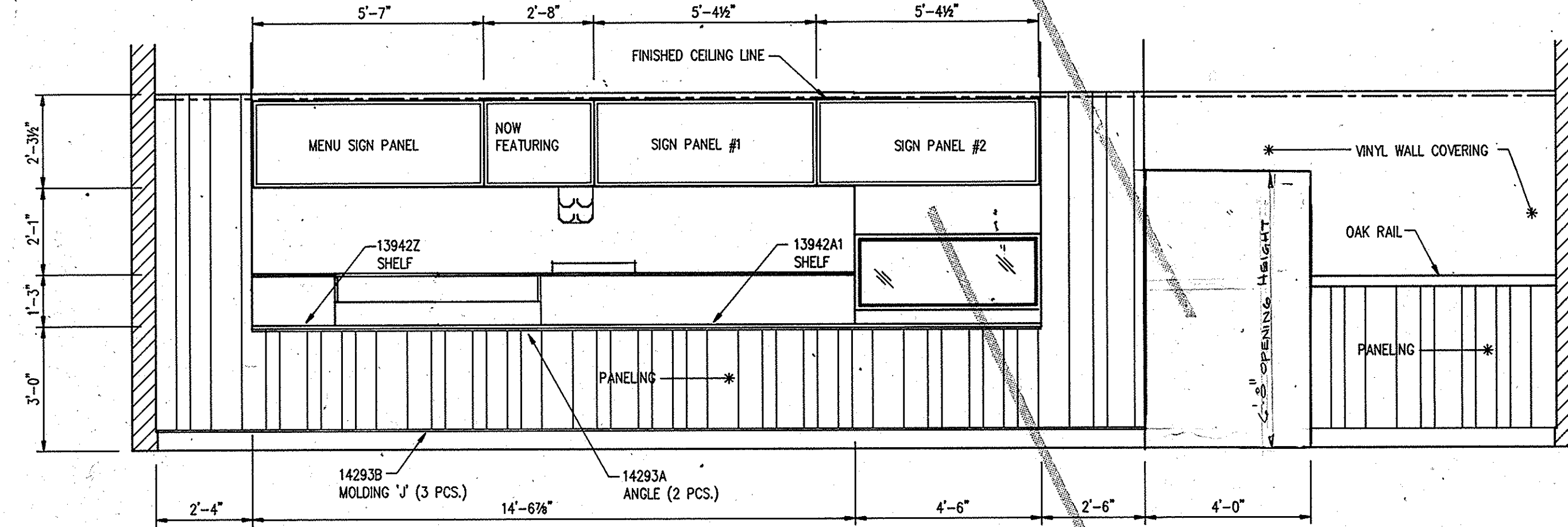
WALL COVERING NOTES

- WOOD PANELING SHOWN ON CUSTOMER SIDE OF SELLING STATIONS TO BE 1/4" PREFINISHED "DELMONTE OAK" BY WEYERHAEUSER. SEE INSTALLATION DETAILS.
2. 48" HIGH WAINSCOT IN CUSTOMER AREAS TO BE THE SAME PANELING WITH 1x3" OAK CAP AND VINYL COVER ABOVE. WALL COVERING TO BE QUEENS GUARD TYPE II.



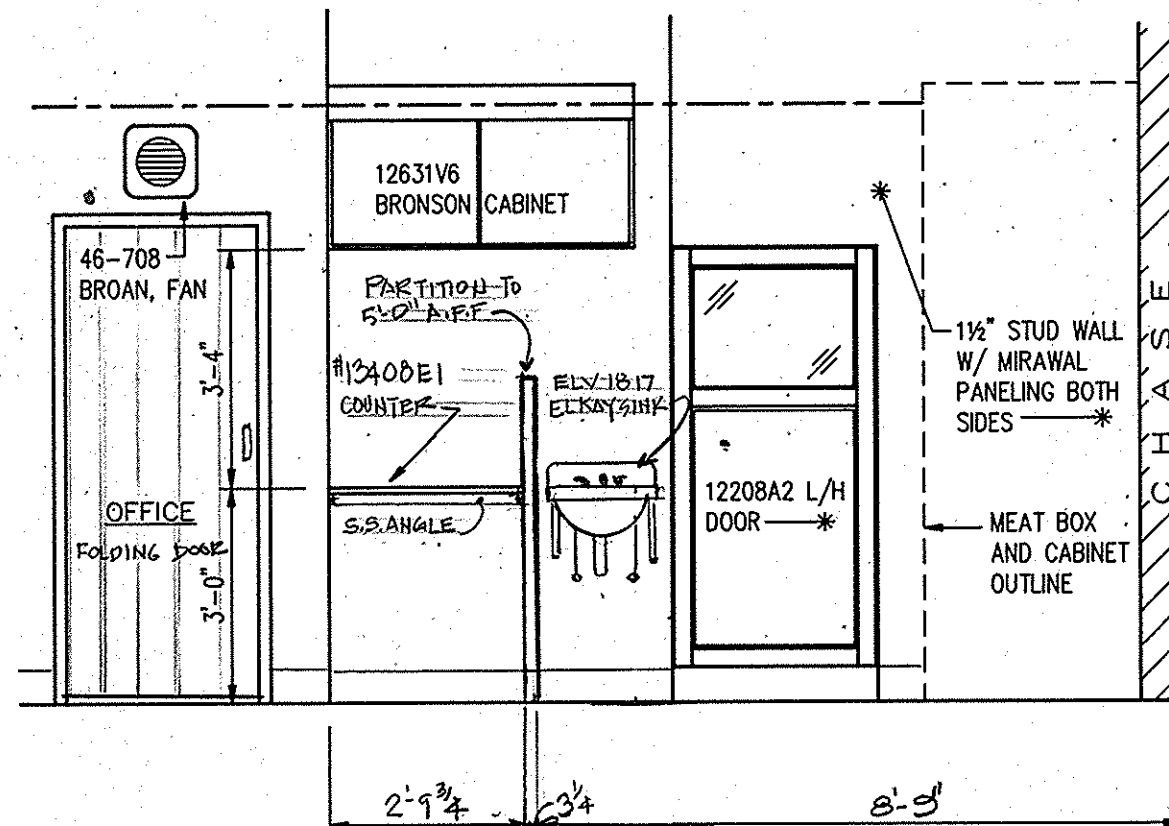
ELEVATION A

SCALE: 3/8"=1'-0"



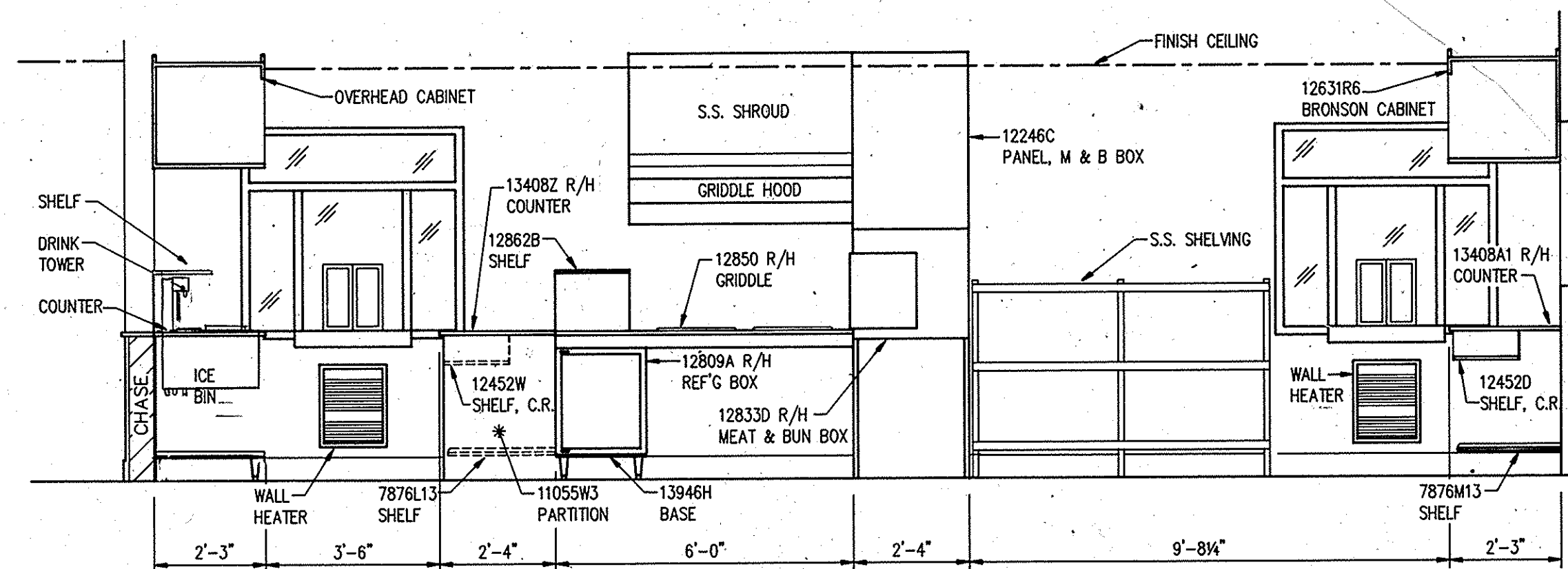
ELEVATION L

SCALE: 3/8"=1'-0"



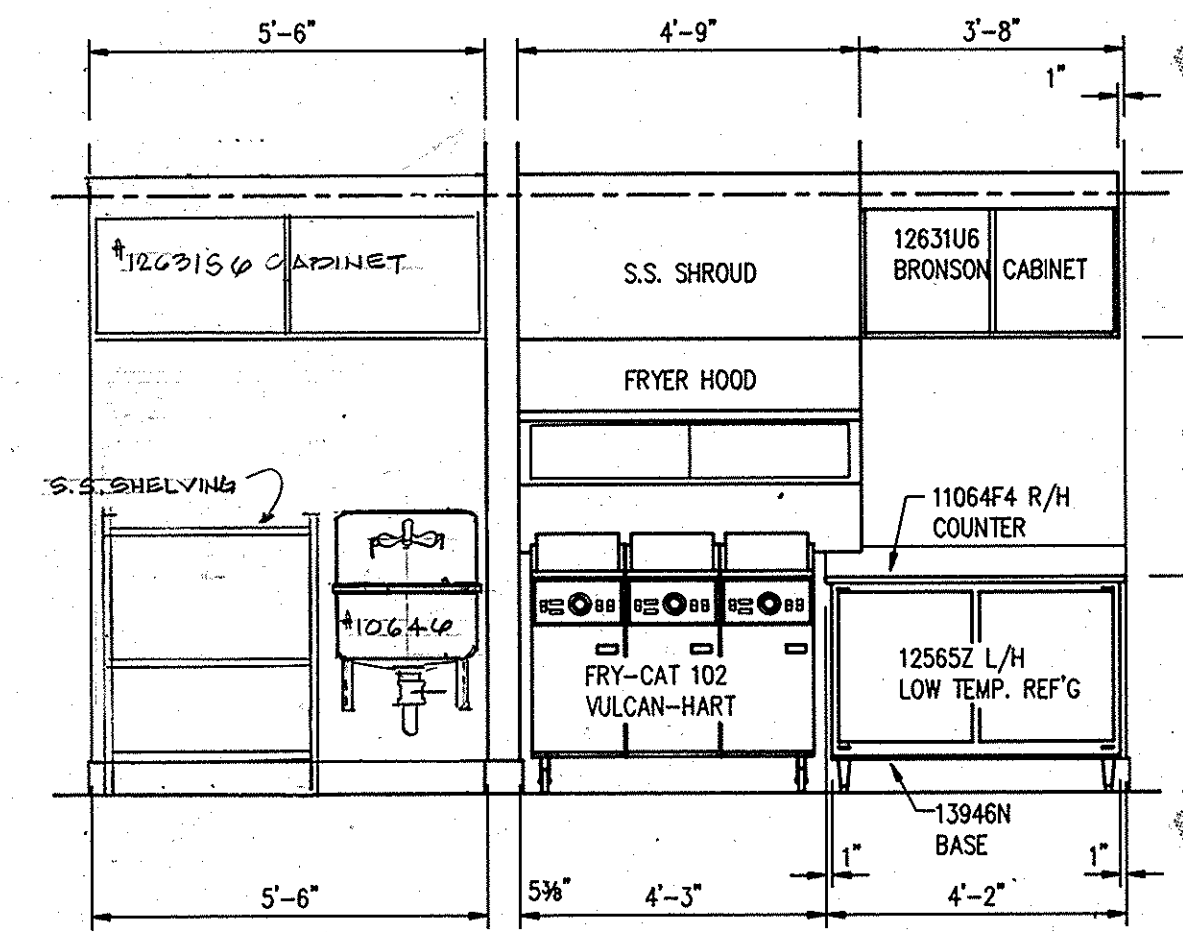
ELEVATION B

SCALE: 3/8"=1'-0"



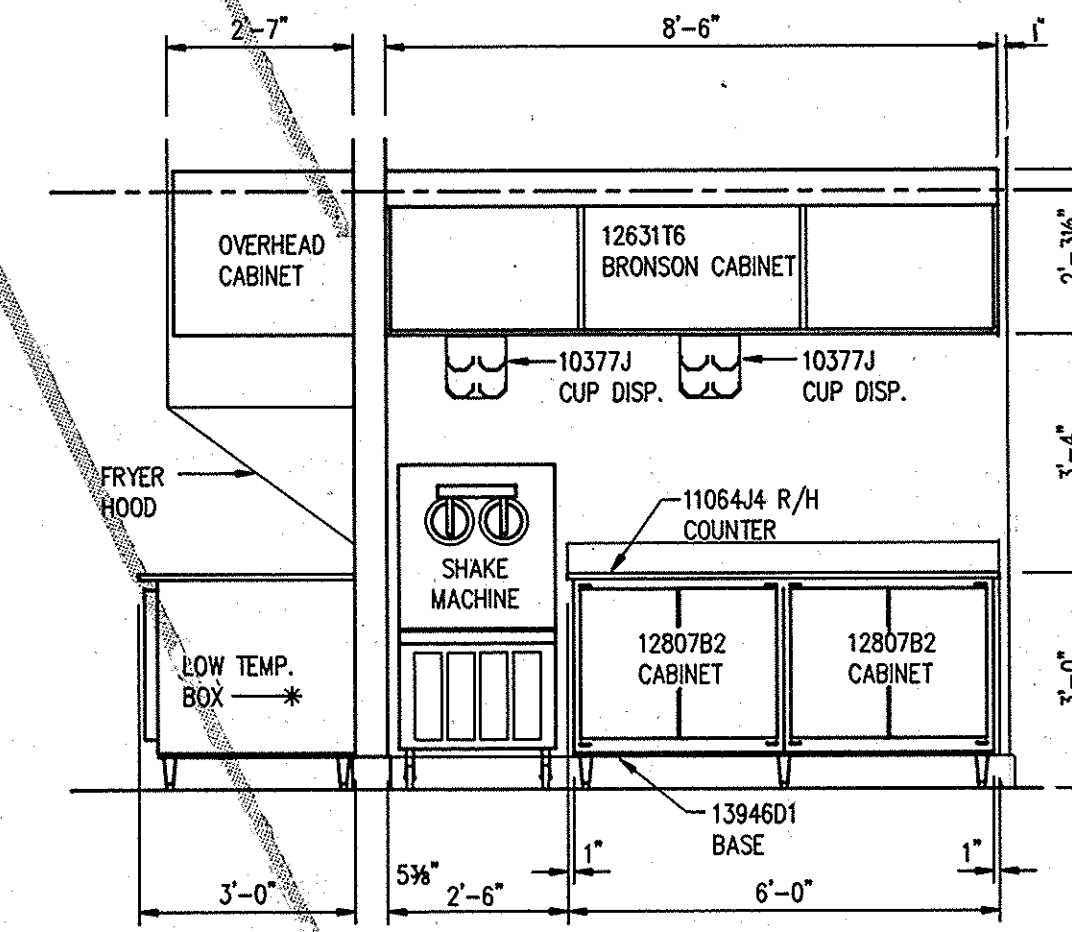
ELEVATION C

SCALE: 3/8"=1'-0"



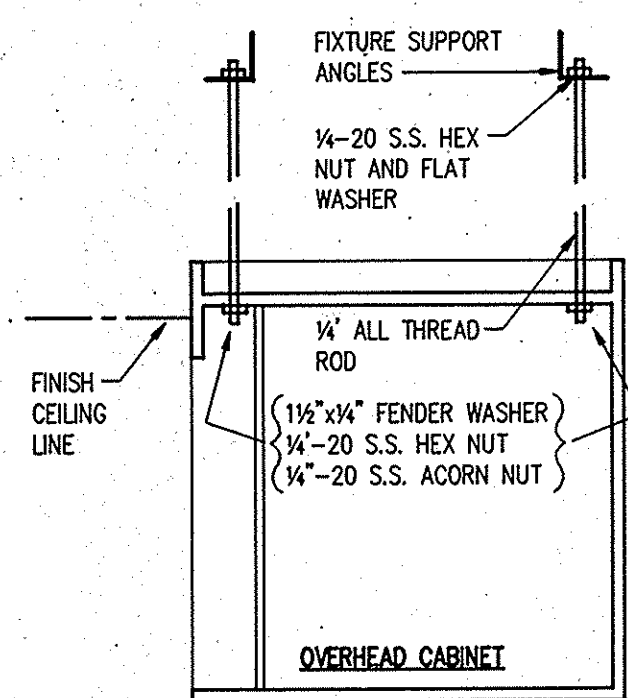
ELEVATION D

SCALE: 3/8"=1'-0"



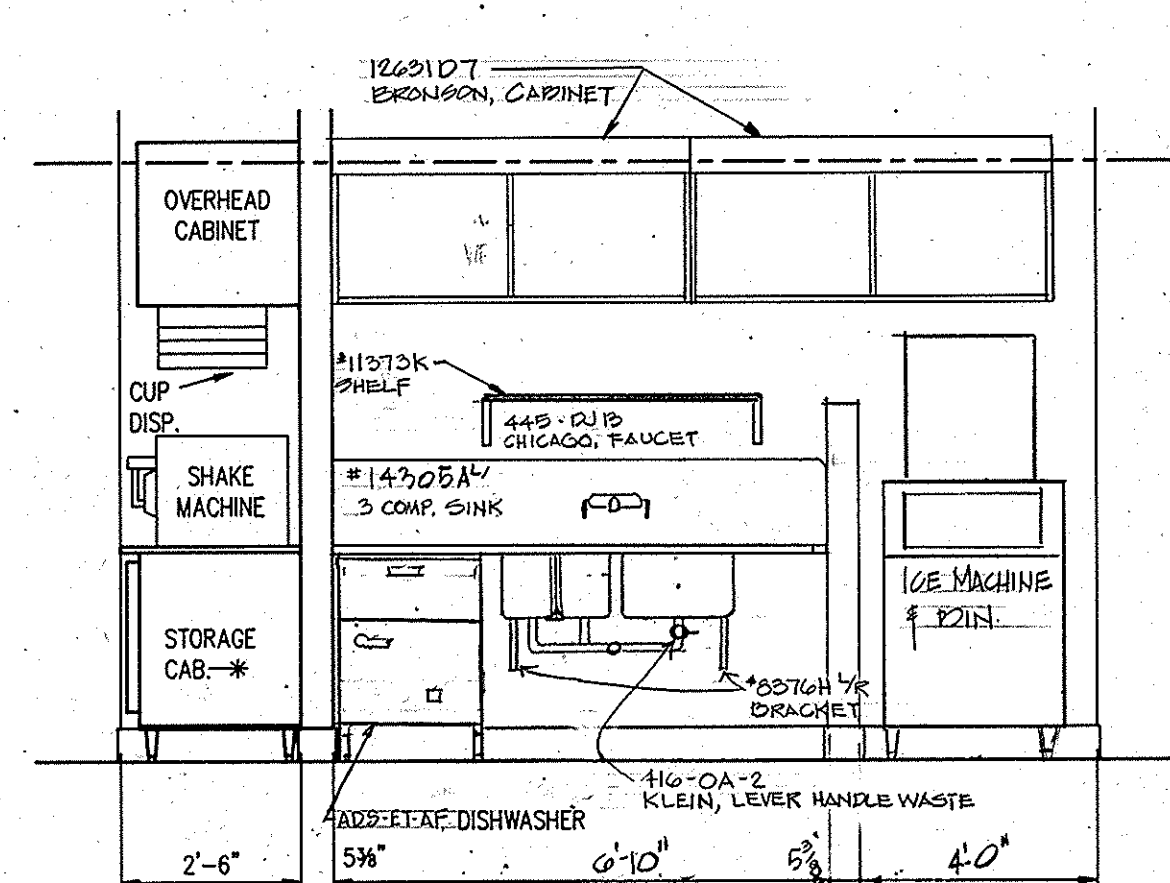
ELEVATION E

SCALE: 3/8"=1'-0"



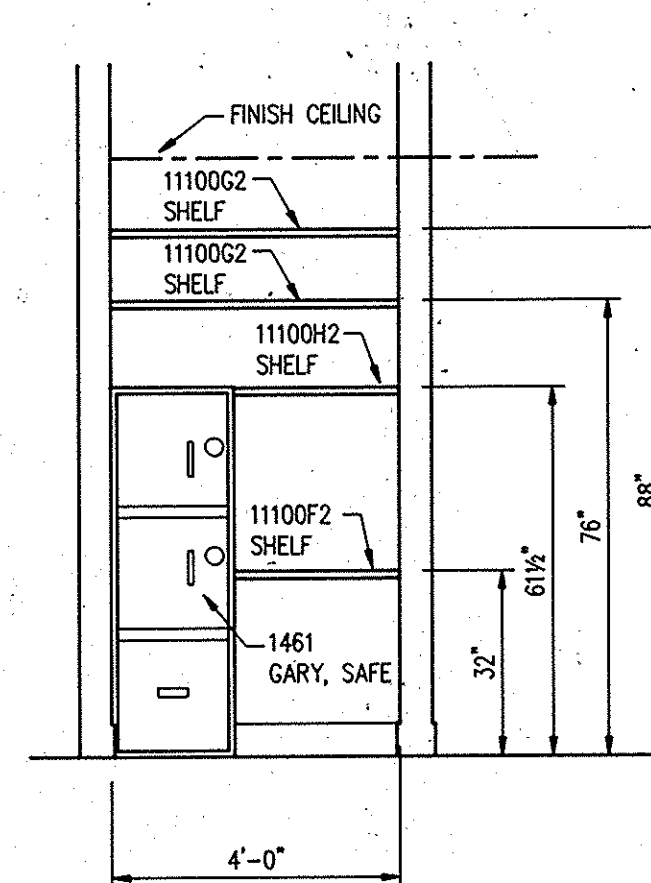
MOUNTING O.H. CABINETS

SCALE: 1"=1'-0"



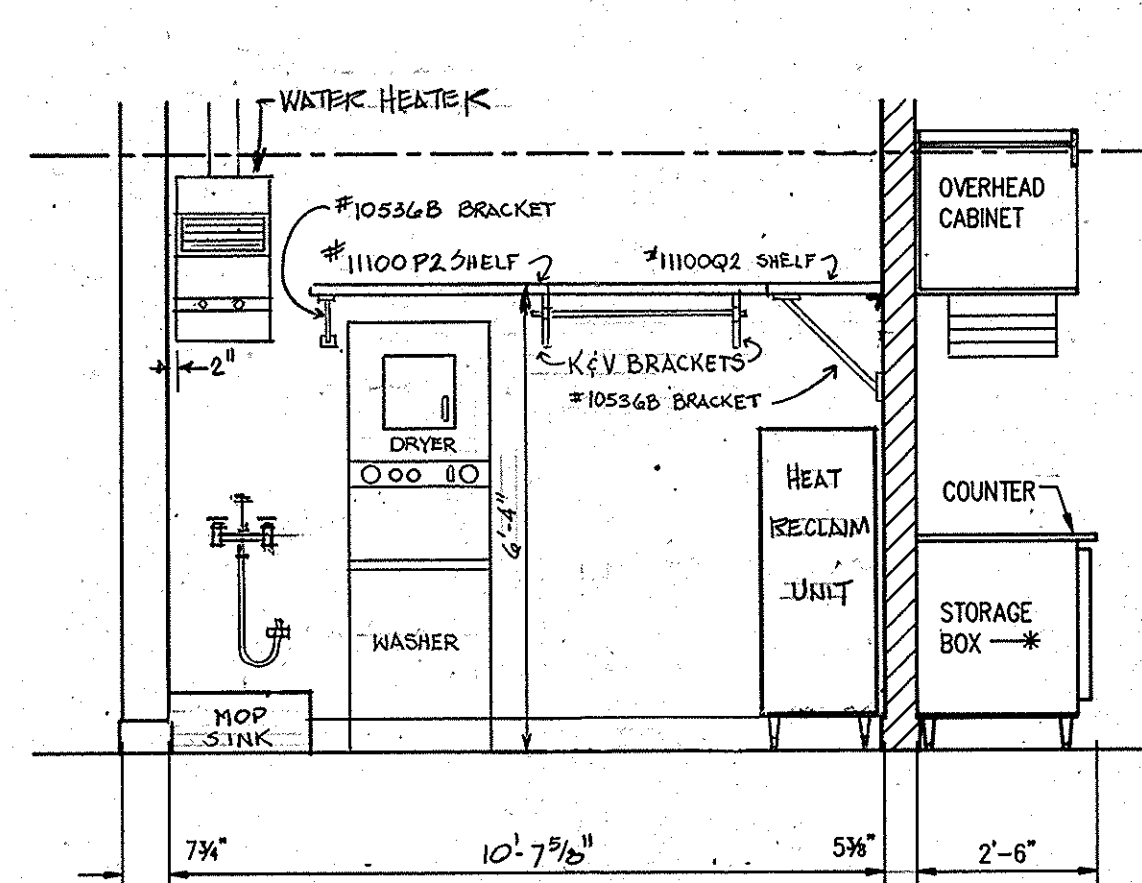
ELEVATION F

SCALE: 3/8"=1'-0"



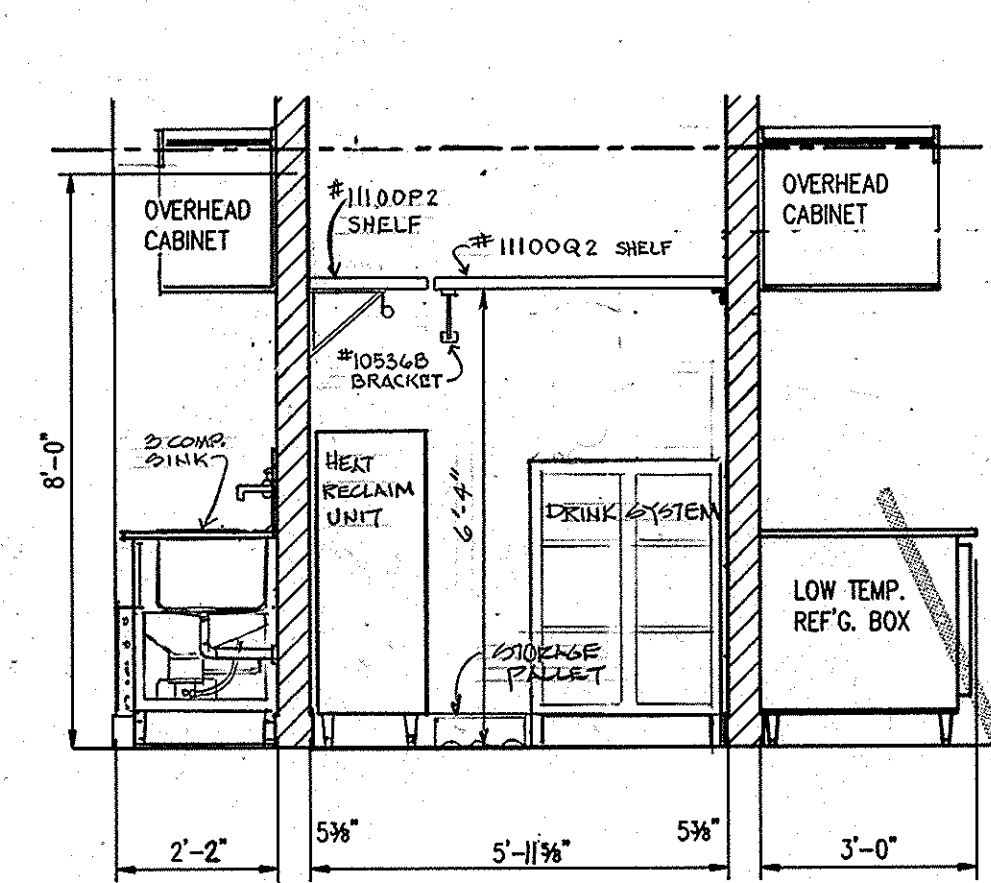
ELEVATION G

SCALE: 3/8"=1'-0"



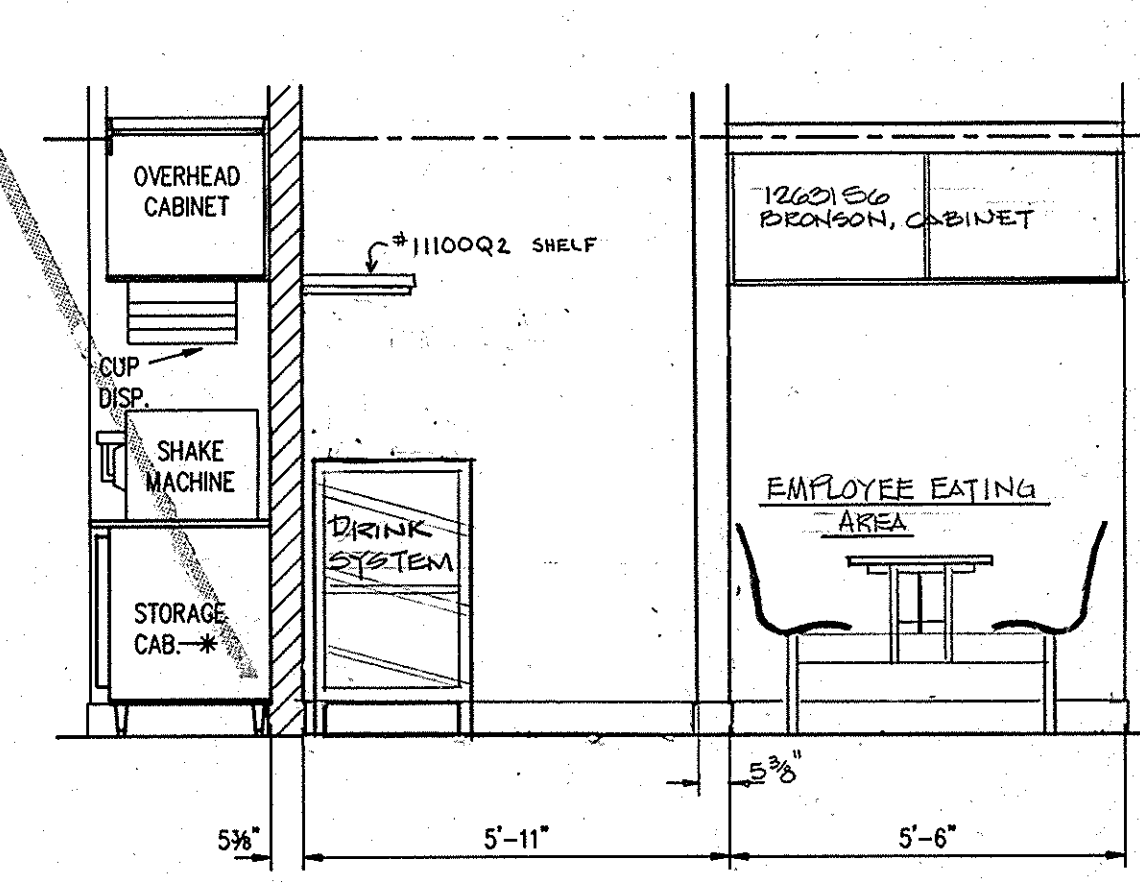
ELEVATION H

SCALE: 3/8"=1'-0"



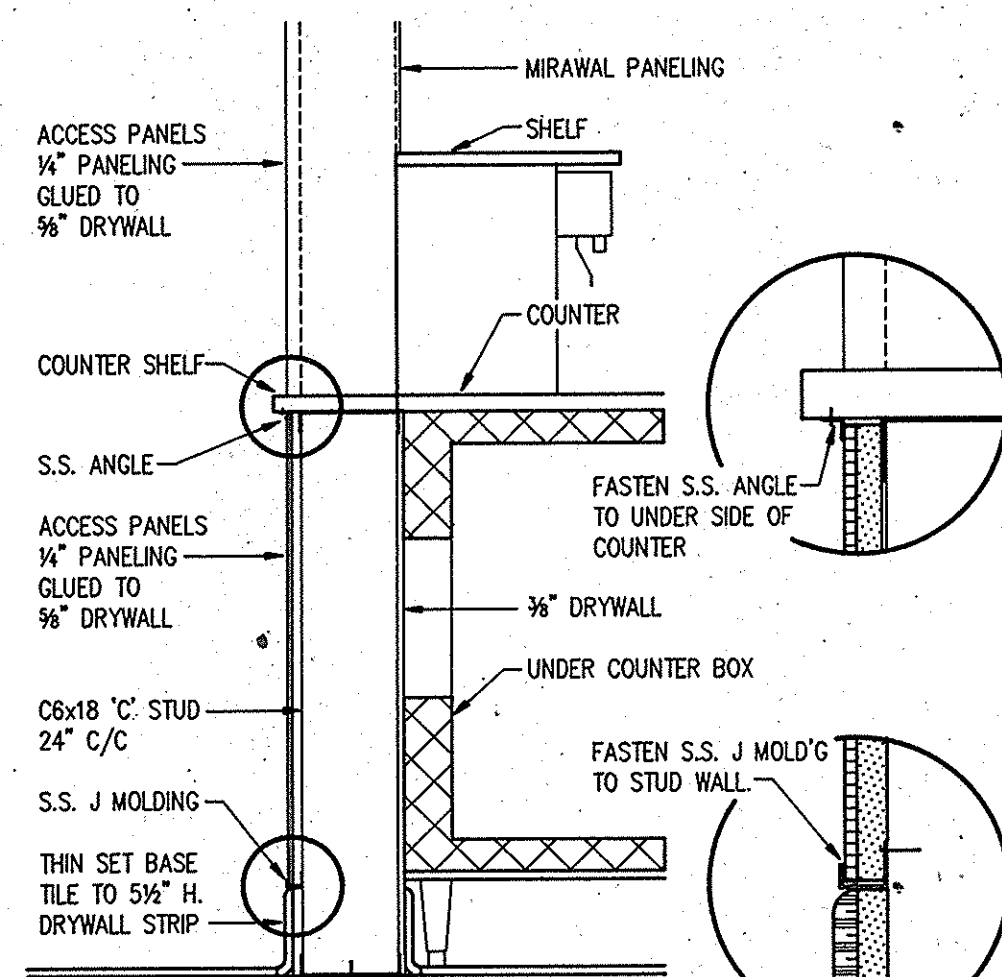
ELEVATION J

SCALE: 3/8"=1'-0"



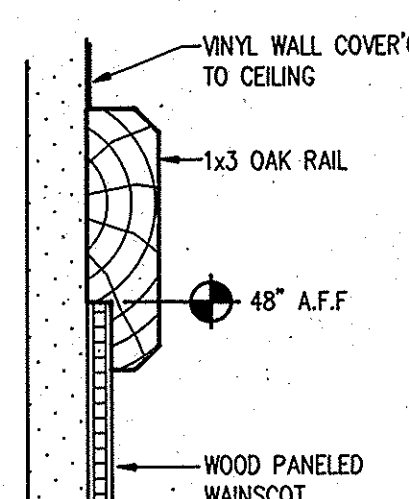
ELEVATION K

SCALE: 3/8"=1'-0"

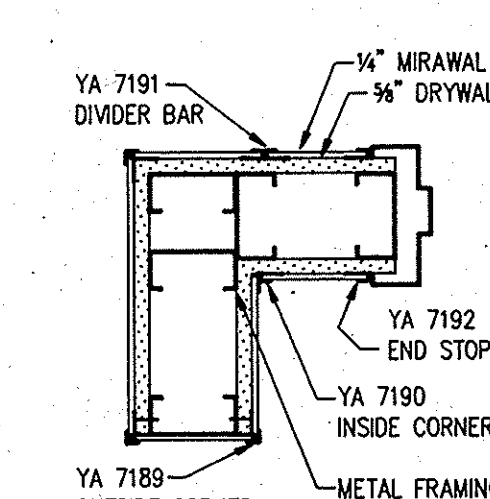


FRONT COUNTER DETAIL

SCALE: 1"=1'-0"



TRIM DETAIL
CUSTOMER AREA



TYP. FINISH WALL DETAIL

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

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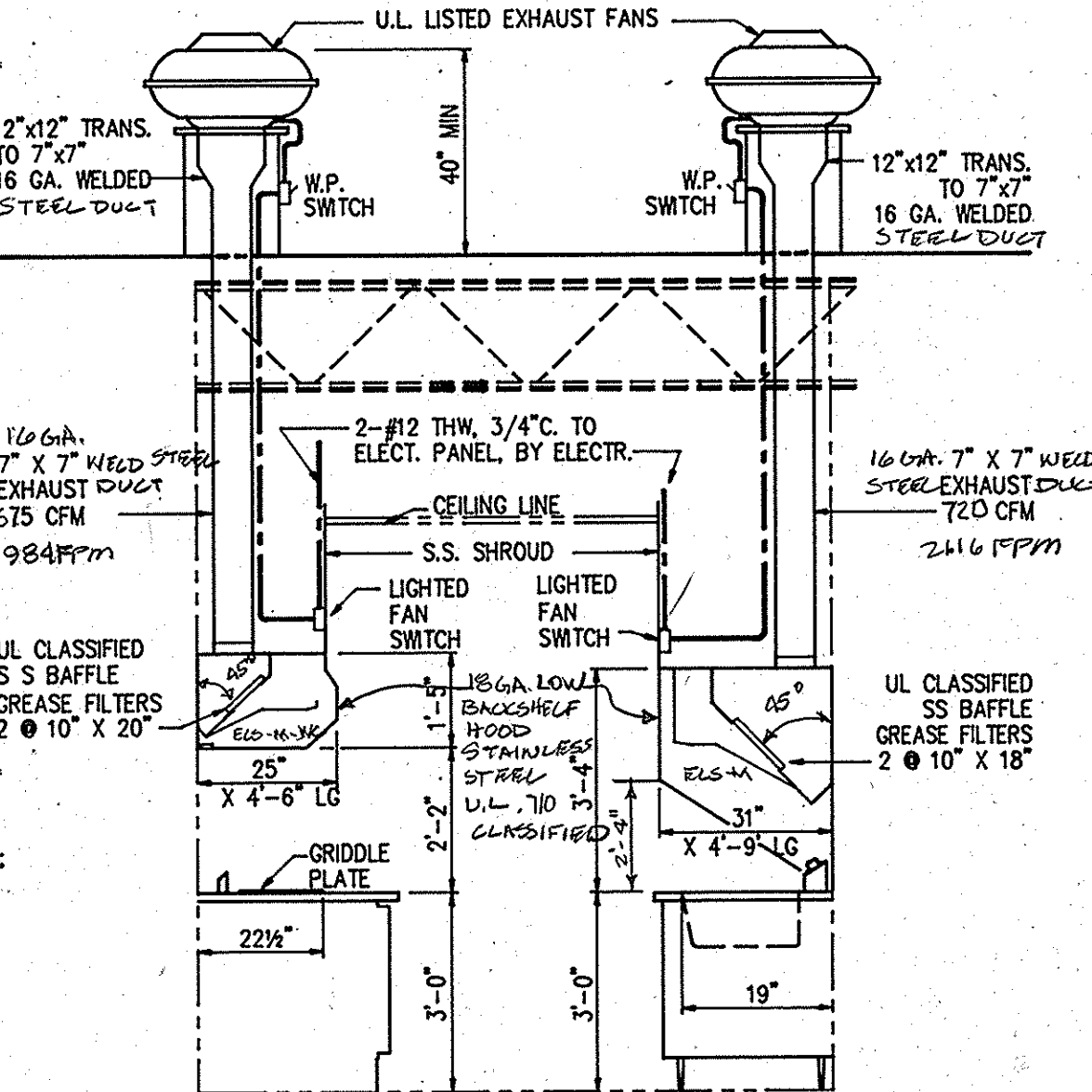
MARK	REVISION	DATE
5	WASHER/DRYER & SHELF ADDED (REV'S H, J, K)	2-22-89
4	NEW DRINK SYS. ADDED - ICE BINS REMOVED - NEW REF. BOX	2-14-89
3	REVISED EQUIPMENT LAYOUT TO UTILITY AREA (REV'S D, E, H, J, K)	1-19-89
2	REV. 3 COMP. SINK & RELOCATED HAND L.W.	1-19-89
1	PASSAGE DOOR & SIDE LIGHT - CUSTOMER ORDER TO REST. ROOM CURTAIN REMOVED	1-13-89
1	CASH REGISTER HOOD - REVISED	1-9-89

STAMP	CHECKED BY
White Castle	J.S.S.
DATE	11-17-88
SCALE	3/8"=1'-0"
FOR CINN. N° 42	NORTH BEND & WINTON
FIXTURE ELEVATIONS	14312-F1

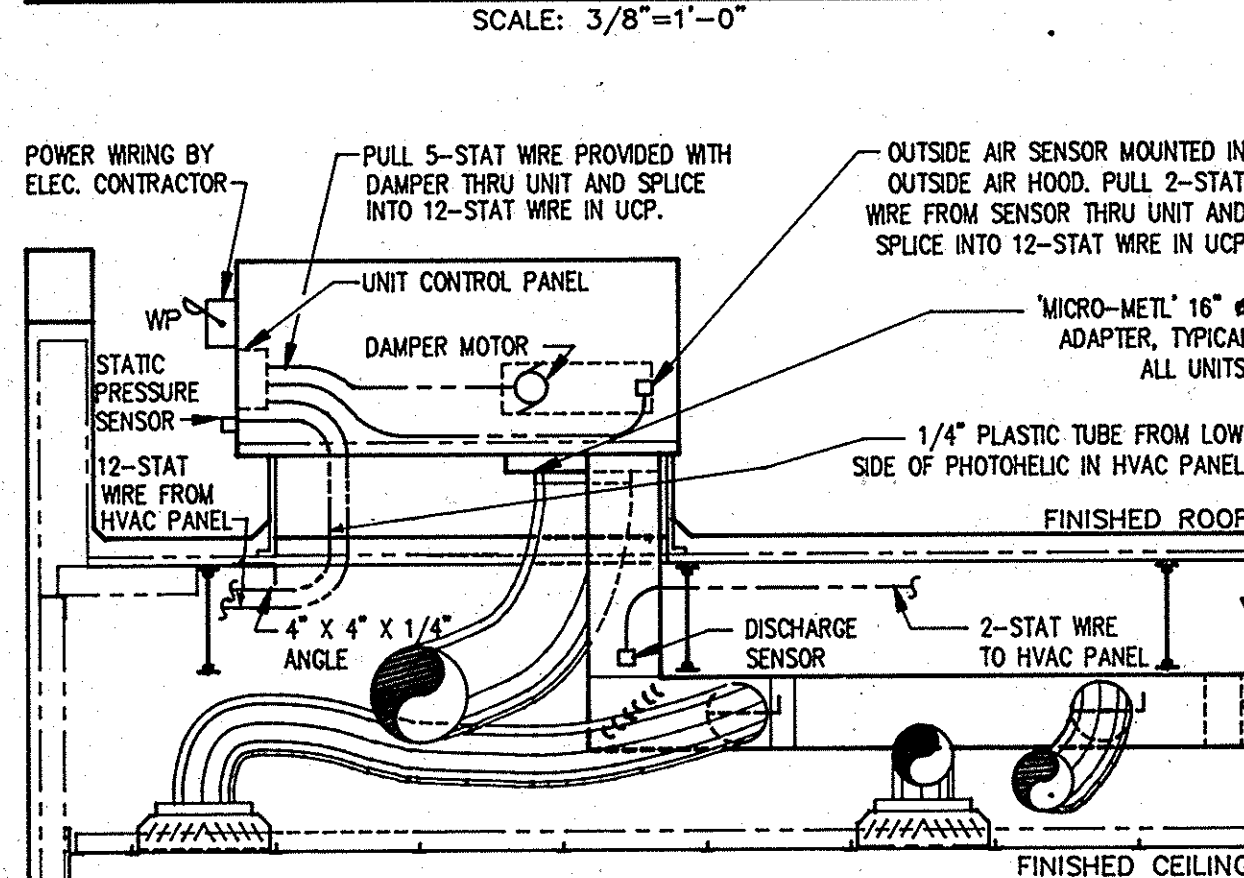
METAL*AIRE DIFFUSER SCHEDULE EQUAL BY TITUS, ANEMOSTAT, OR BARBER-COLEMAN							
MARK	QTY.	MODEL	NECK SIZE	PANEL SIZE	DUCT SIZE	C F M	THROW PATTERN
(A)	3	7900-6	16" X 16"	24" X 24"	12" DIA.	500	4 - 2
(B)	6	7900-6	12" X 12"	24" X 24"	10" DIA.	345	4 - 2
(C)	1	7900-7	8" X 8"	12" X 12"	6" DIA.	180	4 - 2
(D)	2	7900-7	6" X 6"	12" X 12"	5" DIA.	50	1 - 1
(E)	3	7900-7	16" X 16"	24" X 24"	10" DIA.	300	4 - 4
(F)	2	CPI-10-TB-3	SERIES 6000 - 48" LONG		10" DIA.	350	VERT.
(G)	2	7900-6	10" X 10"	12" X 12"	6" DIA.	75	-
(H)	2	7900-6	22" X 22"	24" X 24"	16" DIA.	830/900	-
(J)	1	7900-7	22" X 22"	24" X 24"	16" DIA.	1300	-

EQUIPMENT SCHEDULE

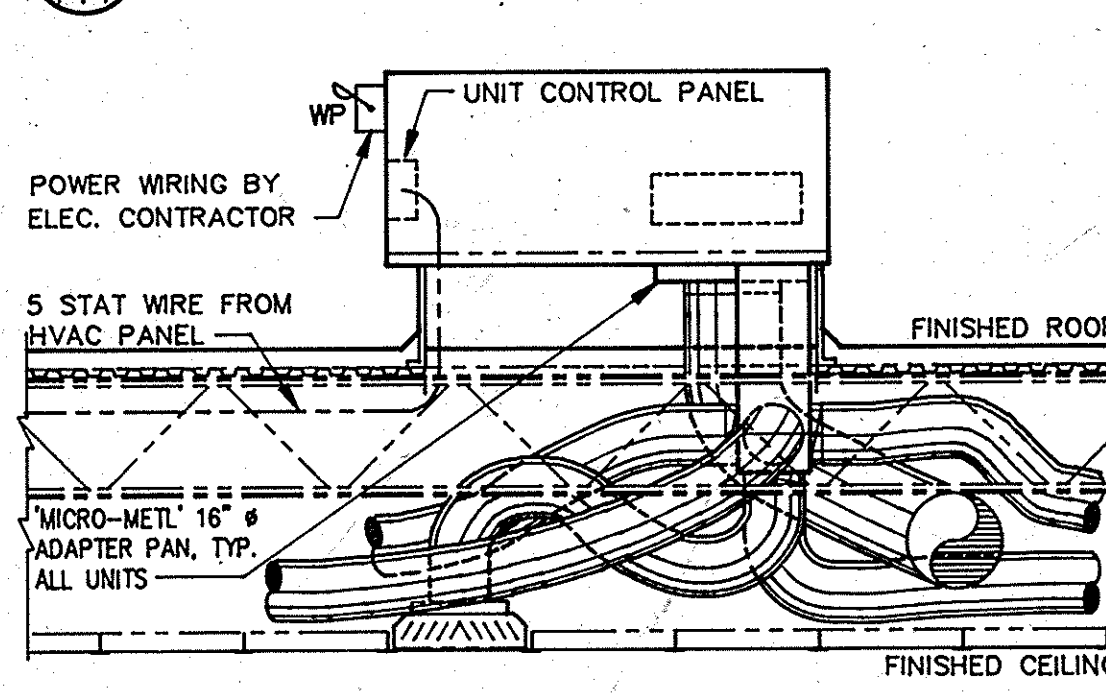
- CARRIER 4805000
1800 CFM @ .6 ESP, 1/4 HP, 208 V, 3 #
TOTAL COOLING CAPACITY: 60 MBH @ 95° F / 62° F
TOTAL HEATING CAPACITY: 90.6 MBH OUTPUT
WITH CURB & 0-100% OUTSIDE AIR 1000 M.D.D.
- CARRIER 4805000
1800 CFM @ .6 ESP, 1/4 HP, 208 V, 3 #
TOTAL COOLING CAPACITY: 60 MBH @ 95° F / 62° F
TOTAL HEATING CAPACITY: 90.6 MBH OUTPUT
WITH CURB & 0-100% OUTSIDE AIR 1000 M.D.D.
- CARRIER 4805000
1800 CFM @ .6 ESP, 1/4 HP, 208 V, 3 #
TOTAL COOLING CAPACITY: 60 MBH @ 95° F / 62° F
TOTAL HEATING CAPACITY: 90.6 MBH OUTPUT
WITH CURB & 0-100% OUTSIDE AIR 1000 M.D.D.
- GRIDDLE EXHAUST
720 CFM @ .7 SP, 1/2 HP, 120 V, 1 #, WITH CURB
- FRYER EXHAUST
720 CFM @ .7 SP, 1/2 HP, 120 V, 1 #, WITH CURB
- RESTROOM EXHAUST
150 CFM @ .2 SP, 1/4 HP, 120 V, 1 #, WITH CURB
- REFRIGERATION UNIT
WITH 1-2 HP, 2-1/2 HP, 1-1/2 HP, & 2-1/2 HP
"COPELAND" COMPRESSORS; 2-1/2 HP CONDENSER FANS;
1-1/2 HP PUMP & FLUID COOLER; 208 V, 3 #, WITH
SUPPORT RAILS
- WALL HEATER
"CHROMALOX" AMH4208; 208 V, 1 #, WITH INTEGRAL
THERMOSTAT AND TAMPER RESISTANT GRILLE



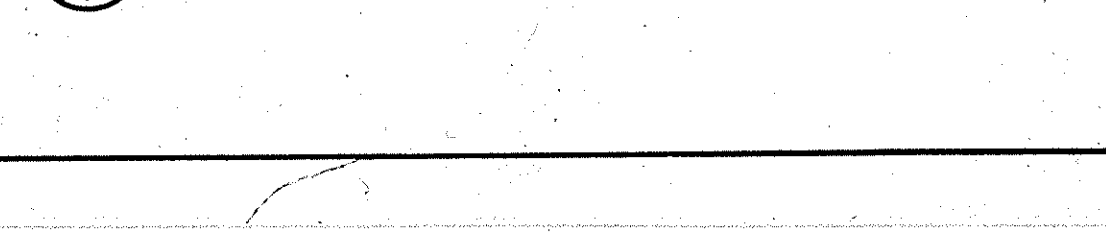
GRIDDLE & FRYER EXHAUST SECTION



AIR HANDLER NO. 1



AIR HANDLER NO. 3

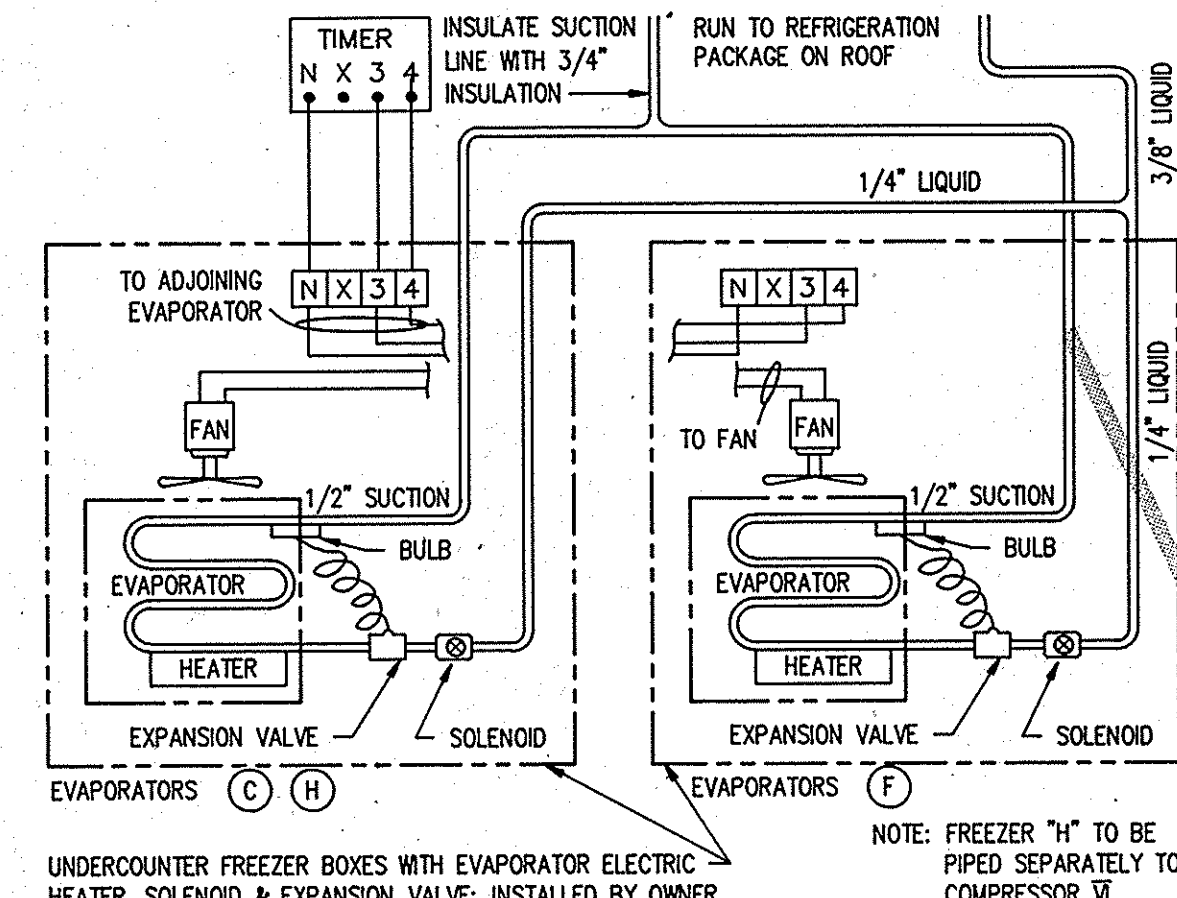


GENERAL NOTES

- GENERAL CONTRACTOR
 - CONTRACTORS TO VERIFY ALL DIMENSIONS AND COORDINATE WITH OTHER TRADES.
 - GENERAL CONTRACTOR TO PREPARE AND WEATHERPROOF THE PLATFORM AND CURBED OPENINGS.
- REFRIGERATION CONTRACTOR
 - ALL COPPER TUBING TO BE REFRIGERANT GRADE A.C.R. OR TYPE L. SILVER SOLDER AND/OR "SL-FO" TO BE USED FOR ALL REFRIGERANT PIPING. OTHER SOLDER IS NOT ACCEPTABLE.
 - ALL PIPING TO BE PRESSURE TESTED WITH NITROGEN AT 300 PSI AFTER THE CONDENSING UNIT AND COIL HAVE BEEN CONNECTED. THE BALANCE OF THE SYSTEM TO BE LEAK TESTED WITH ALL VALVES OPEN.
 - THE COMPLETED SYSTEM TO BE EVACUATED BY VACUUM PUMP.
 - CHARGE TEST AND ADJUST EACH UNIT TO BE IN AN OPERATIONAL SYSTEM.
 - REFRIGERATION CONTRACTOR TO PROVIDE AND INSTALL DRAIN-LINE HEATER IN FREEZER; CONNECTED BY ELECTRICAL CONTRACTOR.
 - PROVIDE 3/4" THICK "ARMSTRONG CORK" INSULATION ON ALL SUCTION LINES AND HEAT RECLAIM LINES IN A NEAT WORKMANLIKE MANNER.

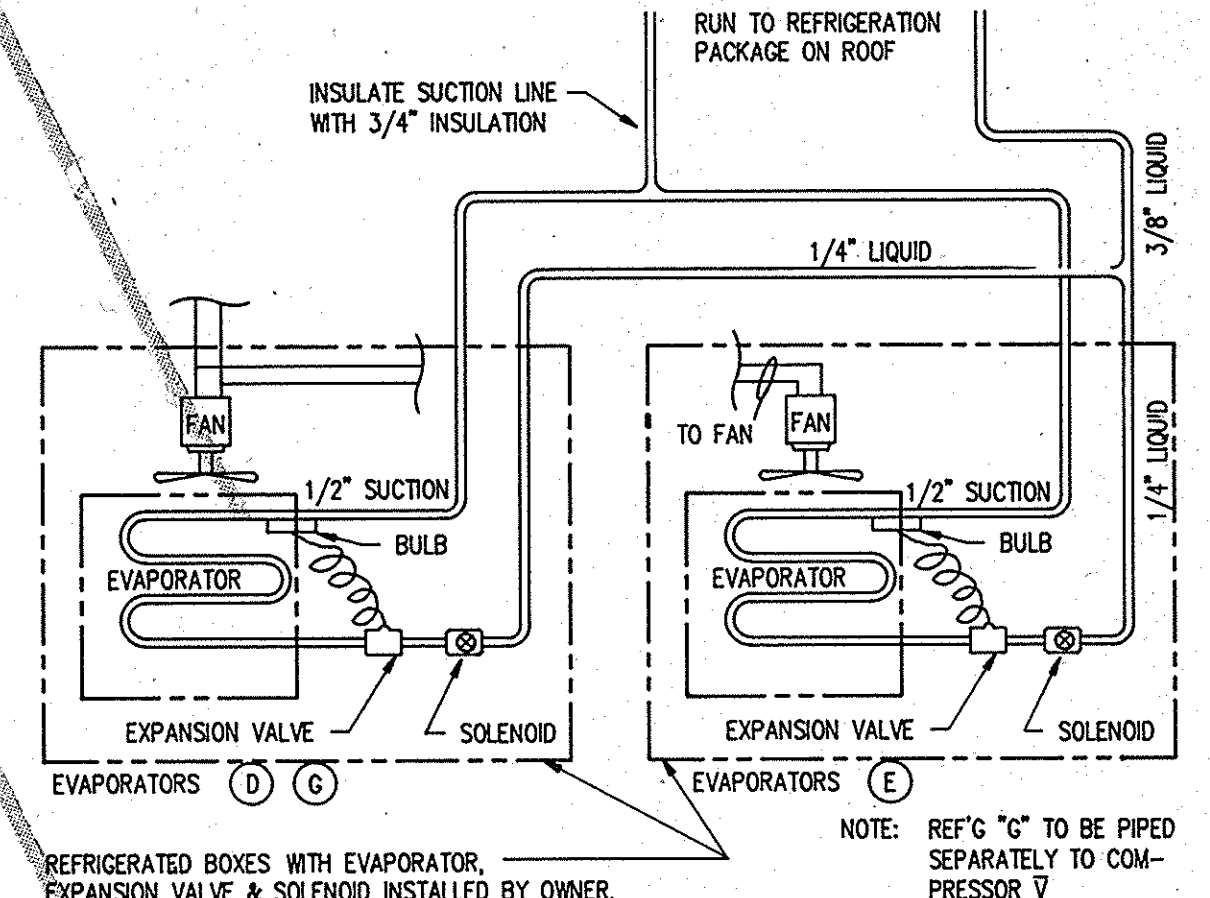
HVAC NOTES:

- OBTAIN ALL PERMITS NECESSARY TO PERFORM WORK.
- CONTR. TO START UP AND TEST ALL EQUIPMENT & GIVE ONE-YEAR PARTS & LABOR WARRANTY ON ALL EQUIPMENT. ALL COMPRESSORS TO HAVE 5-YEAR WARRANTY AND ALL HEAT EXCHANGERS TO HAVE 10-YEAR WARRANTY.
- INSULATE ALL SUPPLY DUCTWORK & RETURN AIR ABOVE CEILING WITH 1 1/2" 1-lb DENSITY FLEXIBLE BLANKET INSULATION WITH FOIL VAPOR BARRIER. ROLL EDGE AND STAPLE SECURELY. COVER ALL JOINTS WITH 2 1/2" WIDE ALUM. TAPE. INSTALLATION TO BE APPROVED BY WHITE CASTLE CONSTRUCTION MANAGER.
- INSTALL QUADRANT TYPE DAMPER WHERE INDICATED ON DRAWING BY [SYMBOL] AND SET AT LISTED C.F.M. INSTALL TURNING VANES AS INDICATED ON DRAWING.
- AFTER COMPLETION, AN AIR BALANCE WILL BE PERFORMED BY OWNER. THE COST OF ANY MISSING ITEMS AND ADDITIONAL WORK PERFORMED WILL BE DEDUCTED FROM FINAL PAYMENT TO THIS CONTR.
- HVAC PANEL, CONTROLS & WIRE PROVIDED BY OWNER. FIELD WIRING FROM CONTROL PANEL TO EQUIPMENT BY H.V.A.C. CONTR.
- ALL BRANCH DUCT TO BE GALVANIZED SHEET METAL OF APPROPRIATE GAUGE W/ SIZE TO BE SAME SIZE AS DIFFUSER COLLAR. THIS DUCT IS TO BE WRAPPED W/ 1 1/2" DUCT WRAP INSULATION AS SPECIFIED IN NOTE 3. THE LAST 3'-0" OF DUCT TO BE 1 1/2" INSULATED FLEXIBLE DUCT NOT TO EXCEED 10'.



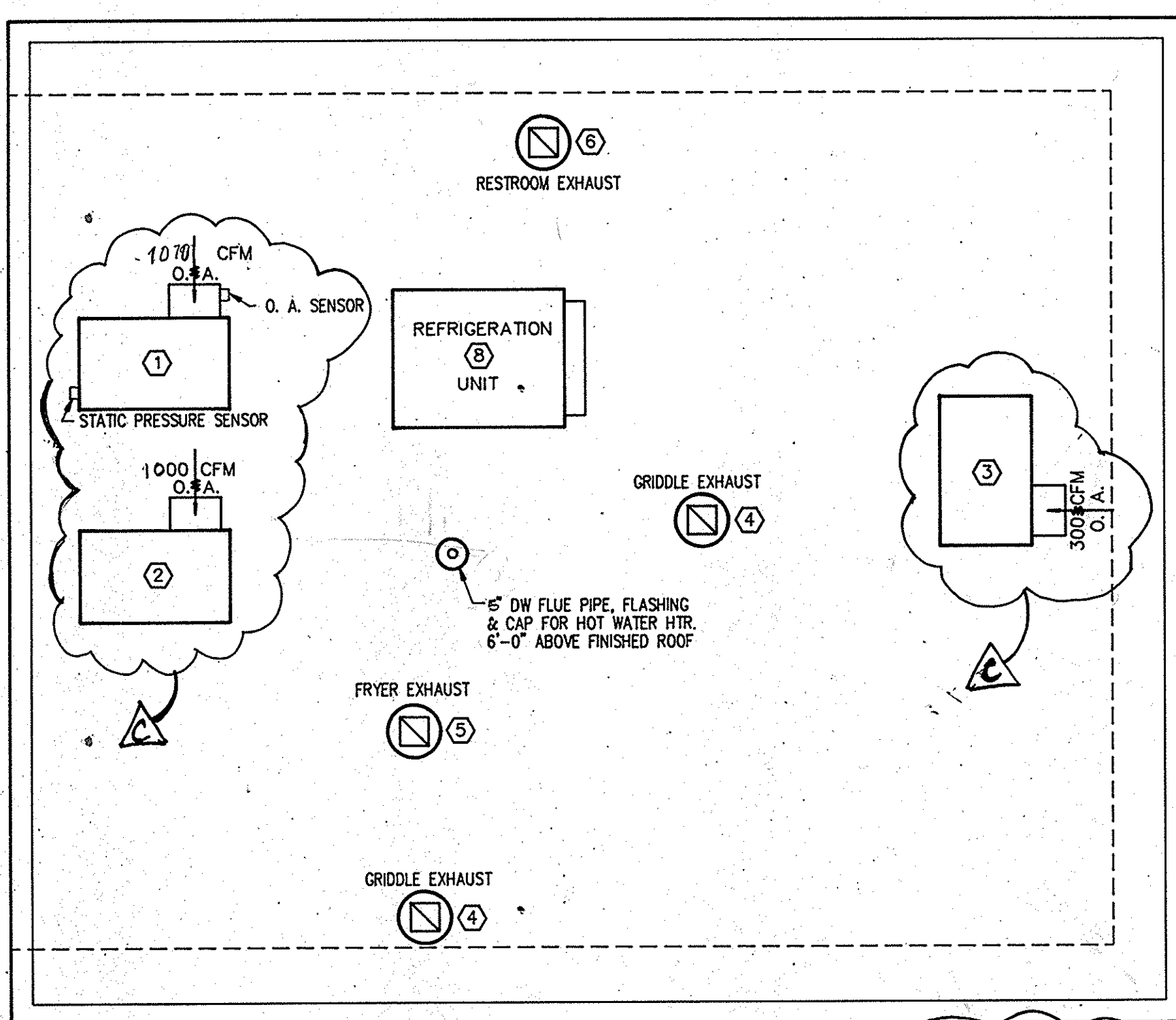
REFRIGERATION PLAN

SCALE: 1/4"=1'-0"



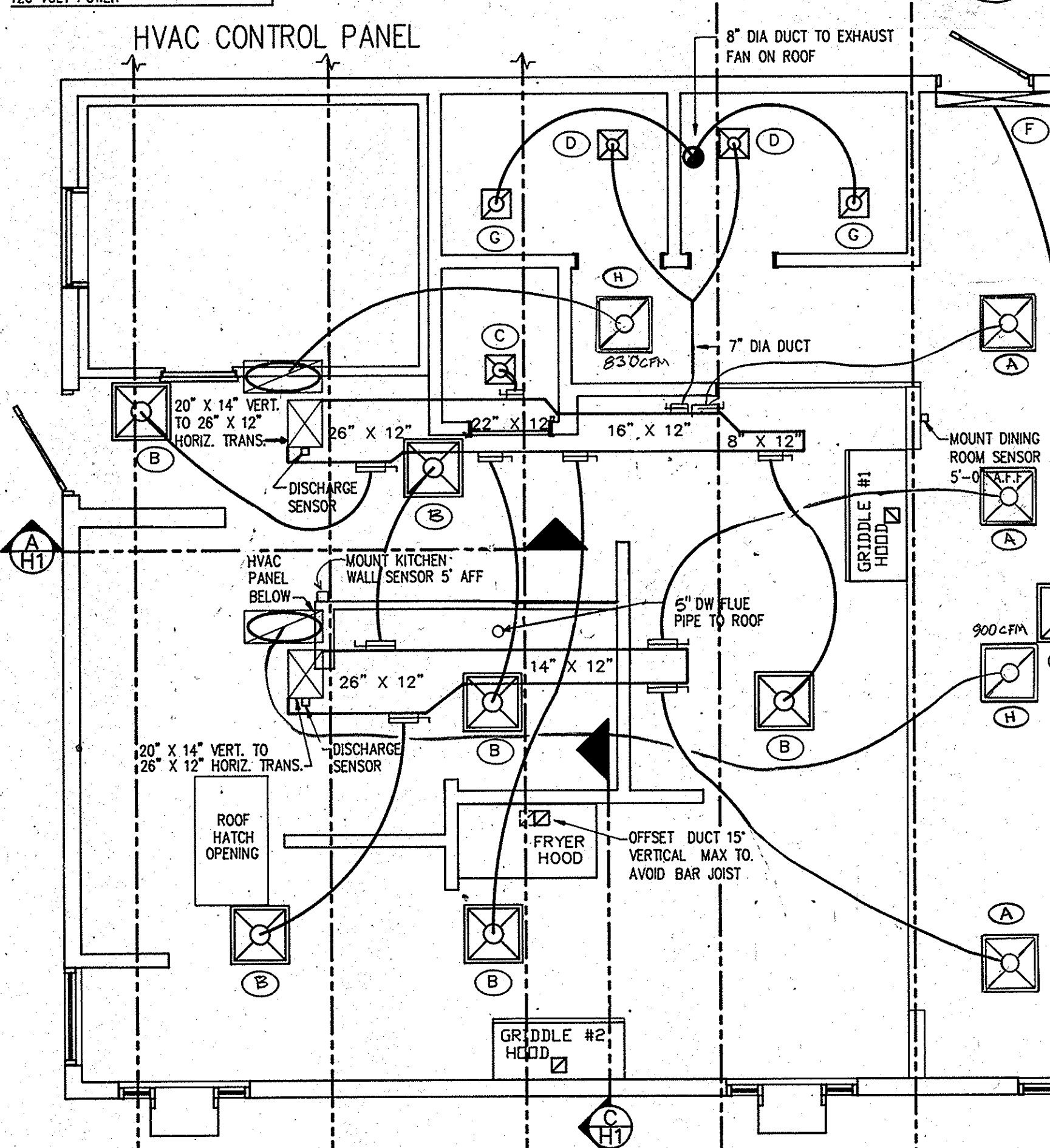
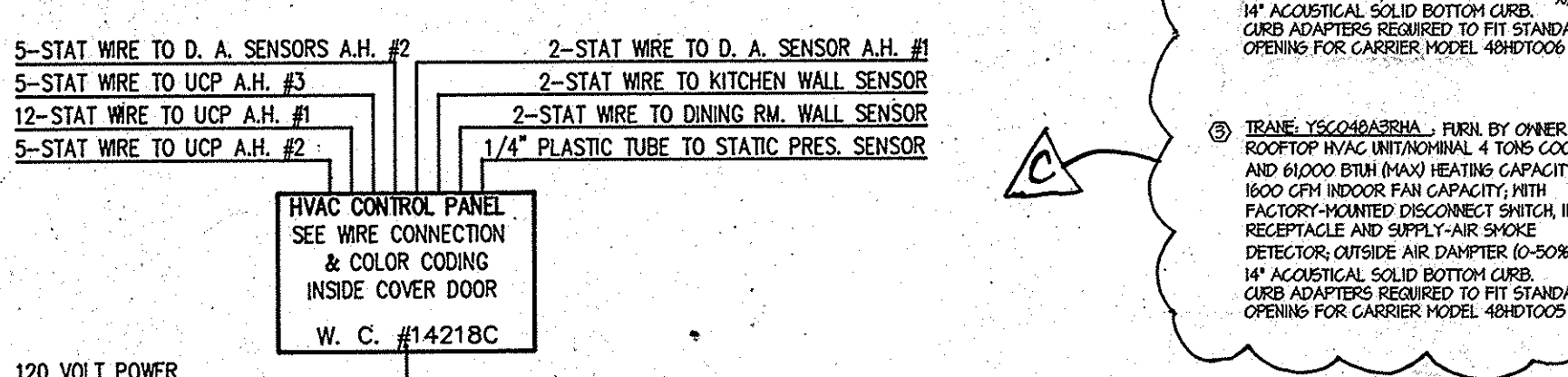
TYPICAL LAYOUT UNDERCOUNTER REFRIGERATED BOXES

COMPRESSORS (IV, V)



H V A C ROOF PLAN

SCALE: 3/16"=1'-0"



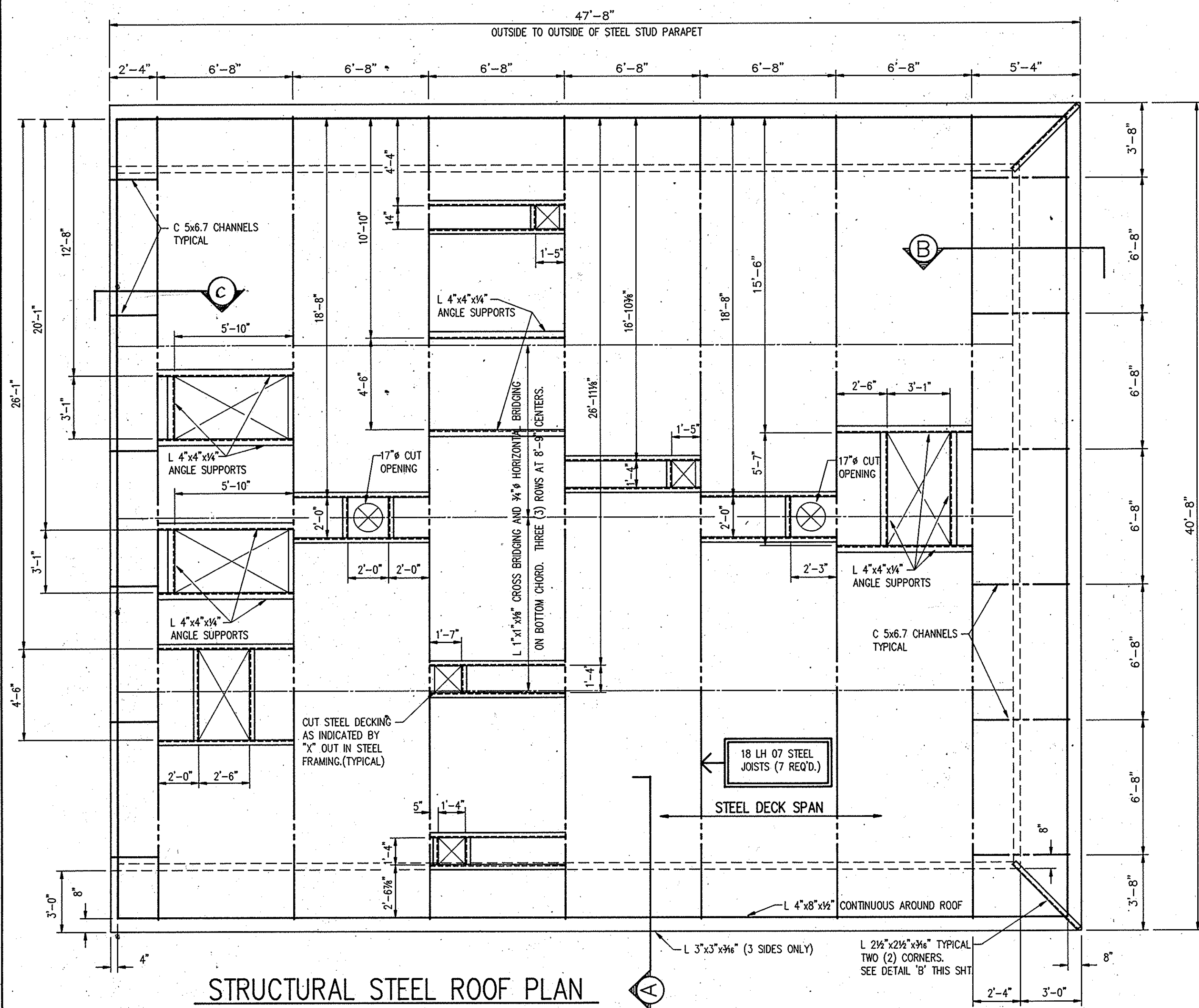
H V A C FLOOR PLAN

SCALE: 1/4"=1'-0"

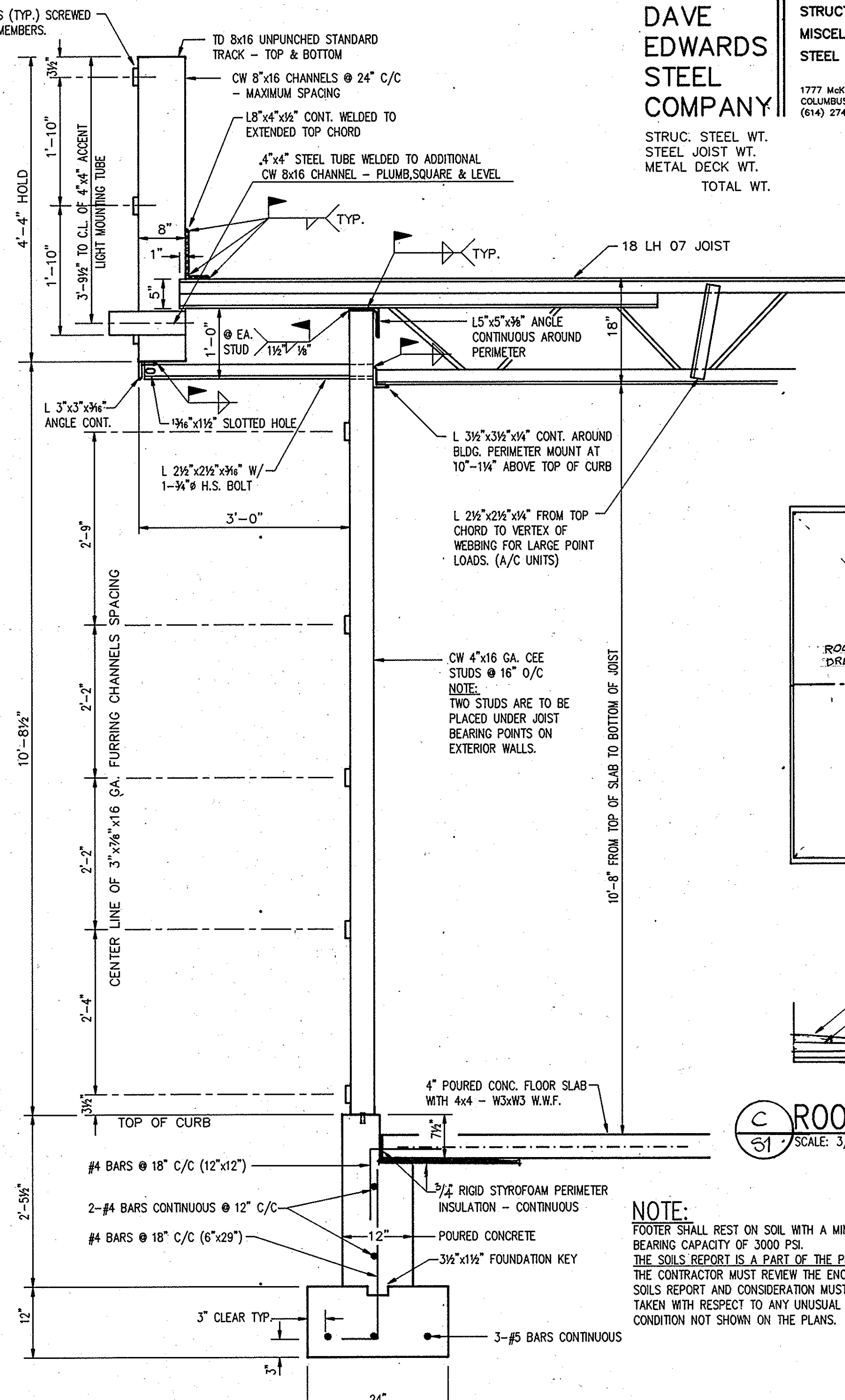
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REPLACEMENT TRANE HVAC UNITS	JSL	8/12/02
REVISED REFLA ROUGH-IN DIM.		4/27/03
REVISED HVAC TO MEET CODE		1/16/09
MARK	REVISION	DATE
STAMP		CHECKED BY
DAVID W. MULLEN 51424 REGISTERED PROFESSIONAL ENGINEER		DRAWN BY D.W. MONTGOMERY
DATE 11-17-88		SCALE AS NOTED
White Castle SYSTEM, INC. 555 W. GOODALE ST. COLUMBUS, OHIO		FOR CINN. N° 42 NORTH BEND & WINTON HVAC PLAN & DETAILS 14312-H1

MARK	REVISION		DATE
		CHECKED BY:	
		DRAWN BY: CJB	
		DATE: 03/14/05	
		SCALE: 1/4" = 1'-0"	
		SYSTEM, INC. 555 W. GOODALE ST. COLUMBUS, OHIO	
FOR: CI #42		923 NORTH BEND ROAD CINCINNATI, OHIO 45224	
UTILITY PLAN, DETAILS AND NOTES		14312-MP	



FURRING HAT CHANNELS (TYP.) SCREWED TO VERTICAL FRAMING MEMBERS.



DAVE EDWARDS STEEL COMPANY

STRUC. STEEL WT.
STEEL JOIST WT.
METAL DECK WT.
TOTAL WT.

STRUCTURAL & MISCELLANEOUS STEEL

1777 MARSHLEY AVE.
COLUMBUS, OH 43222
(614) 274-6800

35x45 BUILDING: BILL OF MATERIAL LISTED BELOW:

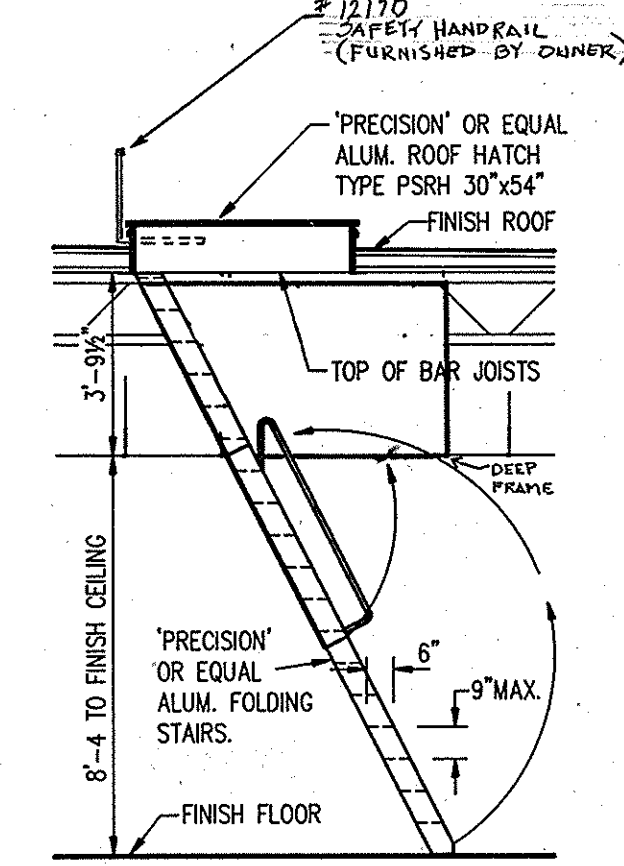
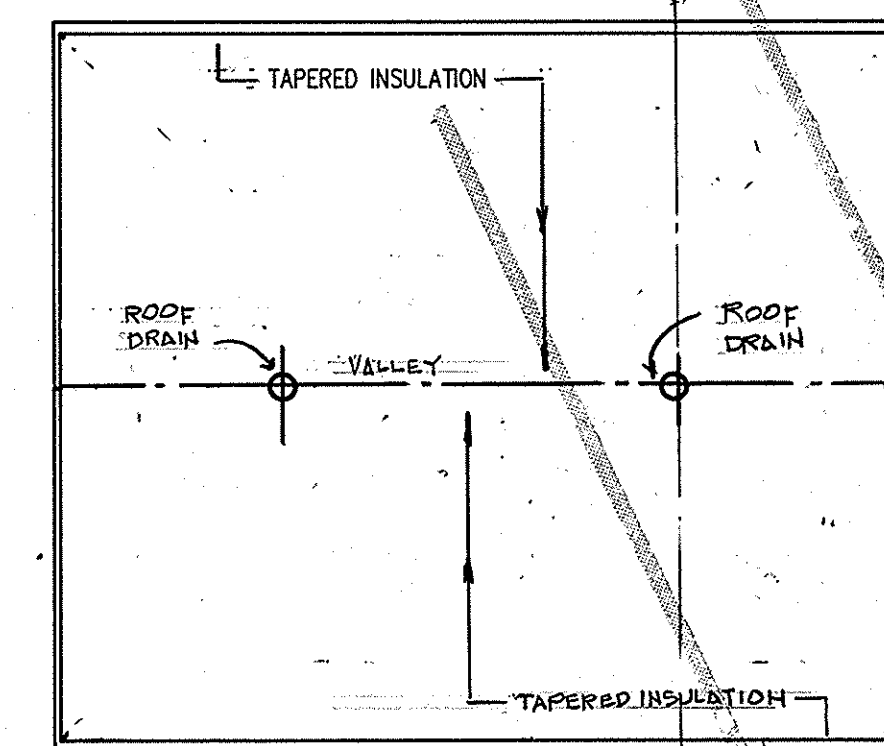
- PERIMETER ANGLES W/SUPPORT STRAPS
- STRUC. STEEL CHANNELS
- STEEL ANGLE ROOF FRAMES
- STEEL ANGLES AND CLAMPS FOR FIXTURE SUPPORT
- STEEL JOISTS AND STEEL DECK WITH (2) SUMP PANS
- STEEL ANGLE FOR DIAGONAL BRACING
- LIGHT SUPPORT TUBES

LOADING SCHEDULE - STRUCTURAL ROOF

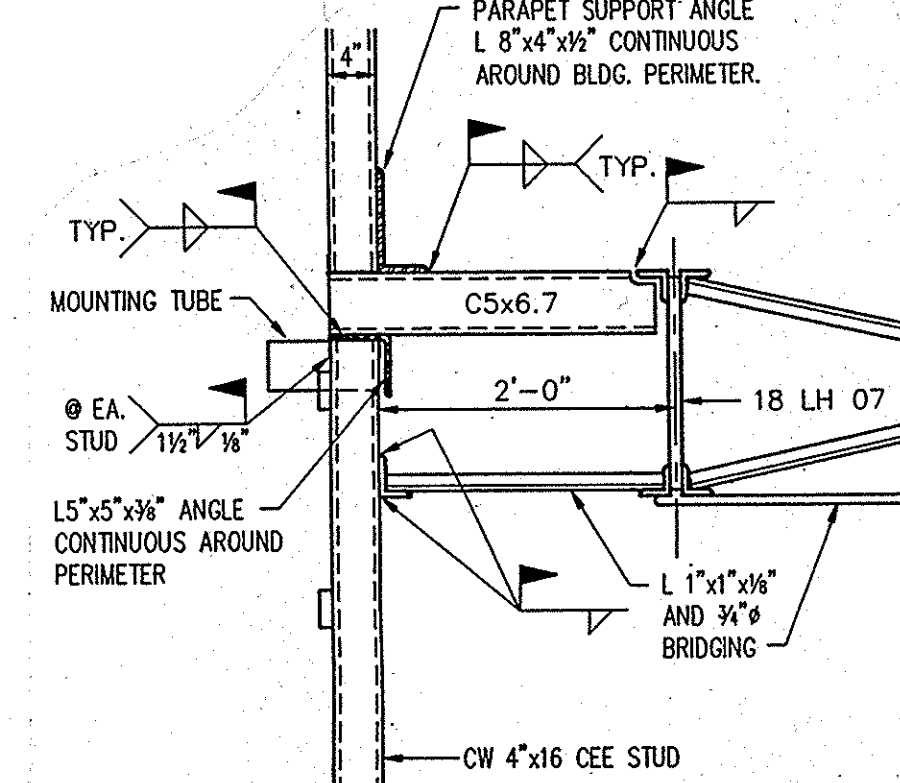
LIVE LOAD	40.0 P.S.F.
ROOFING	2.0 "
"THERMAX" INSUL. BOARD	1.0 "
STEEL DECKING	2.7 "
STEEL JOISTS	4.3 "
CEILING	2.5 "
TOTAL	52.5 P.S.F.
DESIGN WIND LOAD	10 MPH

NOTES:

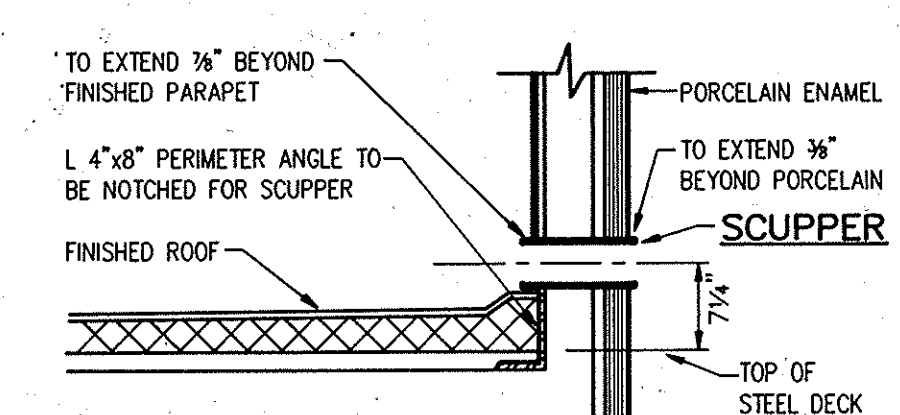
- 1.-DIMENSIONS ON THE "PLAN OF ROOF STEEL" ARE FROM THE INSIDE OF PARAPET.
- 2.-WALL FRAMING TO THE EDGE OF ANGLE FRAMING AND CENTERLINE OF CURBS.
- 3.-ROOF OPENING SUPPORT ANGLES ARE L 3"x3"x3/8" UNLESS OTHERWISE NOTED.
- 4.-STEEL DECKING TO BE TYPE "B", 1/2" DEEP RIBS @ 6" O.C. 18 GA. GALVANIZED STEEL BY WHEELING STEEL COMPANY OR EQUAL SEE WHITE CASTLE SPECIFICATIONS FOR COMPLETE DESCRIPTION.
- 5.-UNLESS SPECIFICALLY DESCRIBED, ALL WELD JOINTS SHALL CONFORM TO SPECIFICATIONS AND STANDARDS OF THE AMERICAN WELDING SOCIETY'S "STRUCTURAL WELDING CODE" AND THE A.I.S.C.'S WELDING SPECIFICATIONS.
- 6.-FINISH ROOFING: TO BE SINGLE MEMBRANE HEAVY DUTY EPDM ROOFING SHEET. ADHERED SYSTEM WITHOUT CANTS AT PARAPET OR ROOF CURBS. SEE WHITE CASTLE SPECIFICATIONS FOR COMPLETE DETAILS.



FOLDING STAIRWAY



STRUCTURAL WALL SECTION D-S1



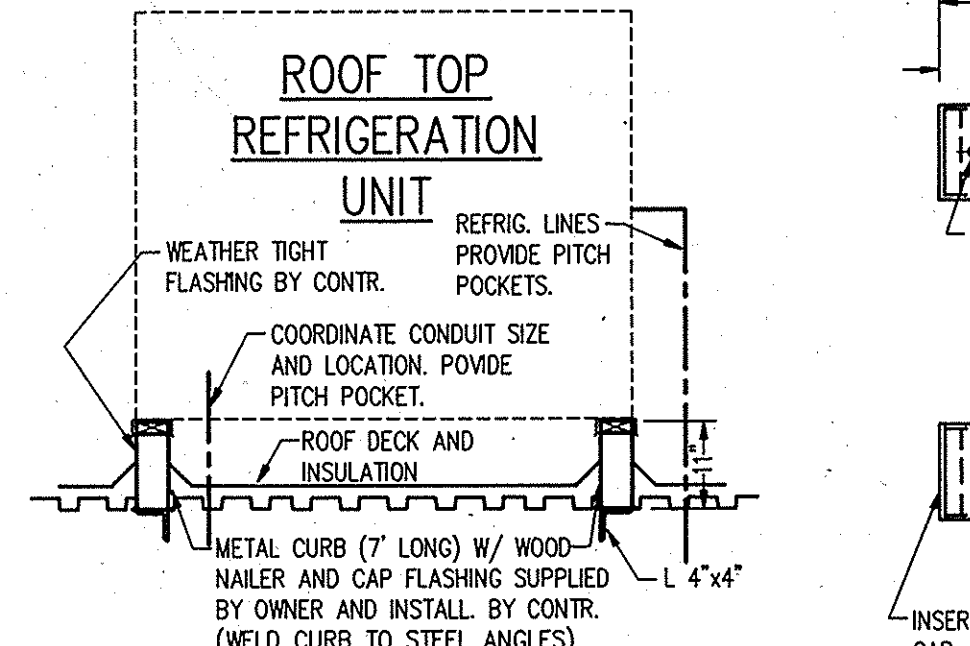
ROOF SCUPPER

N.T.S.

STRUCTURAL WALL SECTION A-S1

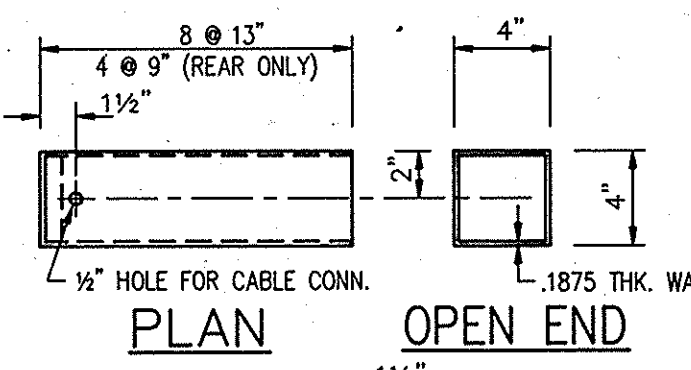
SCALE: 3/4" = 1'-0"

NOTE: NO RAMMED GUNITE EQUIPMENT SHALL BE USED ON THE JOB.



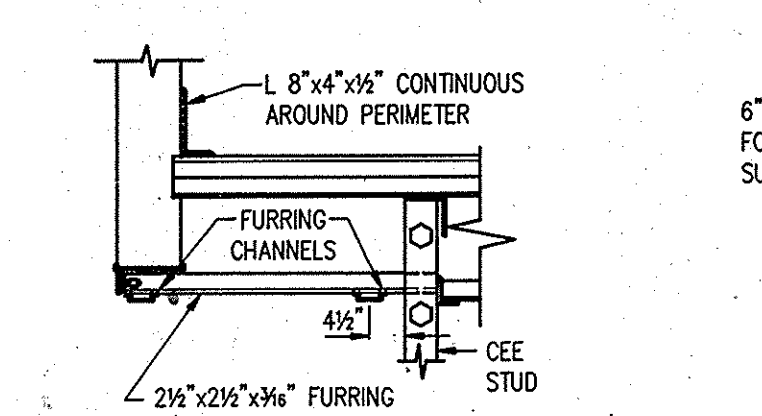
CURB INSTALLATION FOR ROOF TOP REFRIGERATION UNIT

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



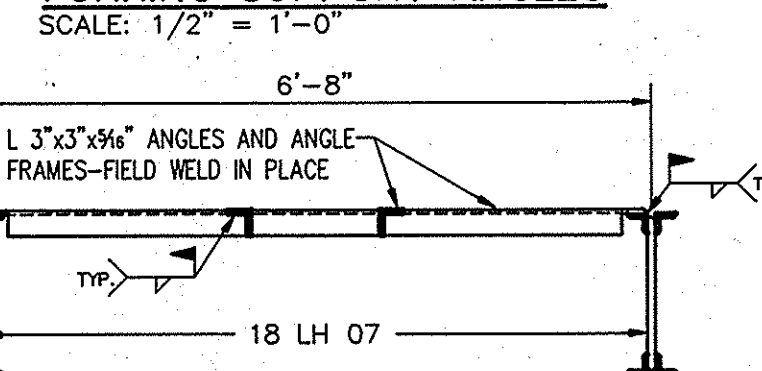
MOUNTING SLEEVE

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



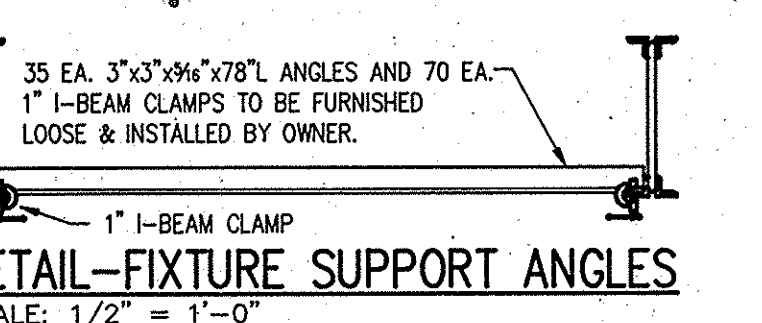
DETAIL SECTION - CORNER FURRING SUPPORT ANGLES

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



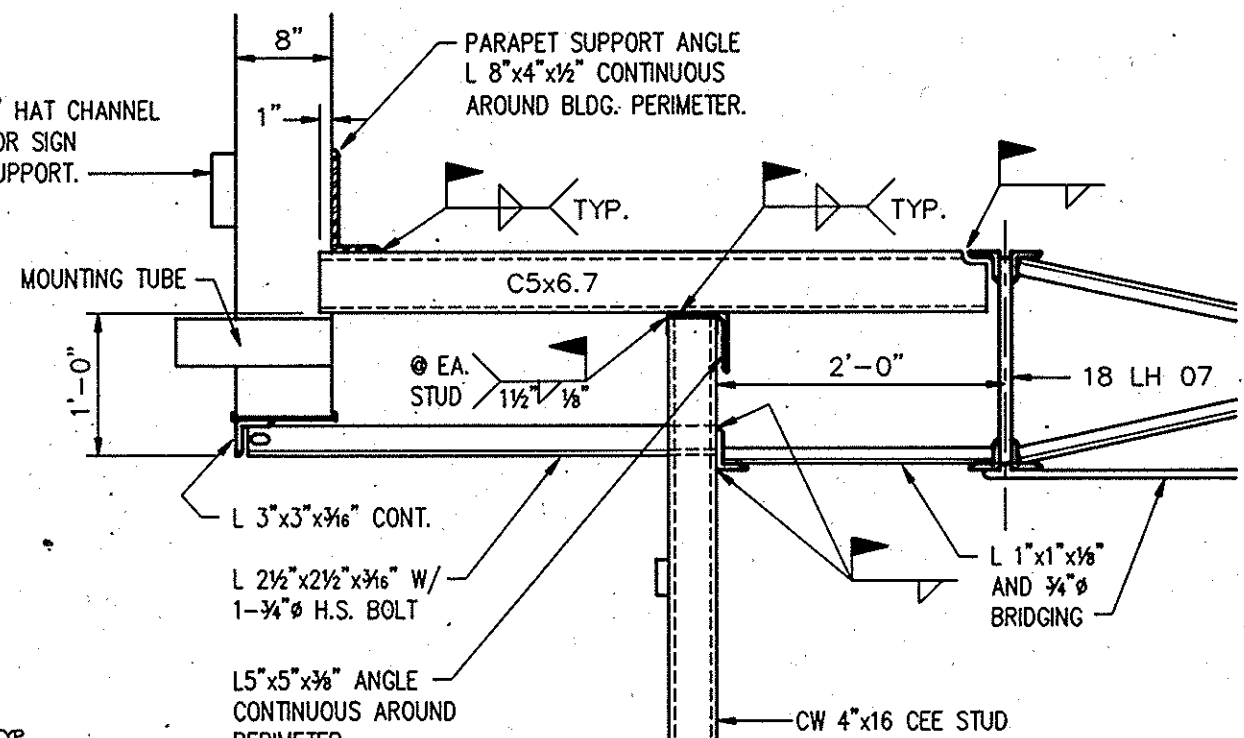
TYP. SECTION THRU ROOF OP'NG

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



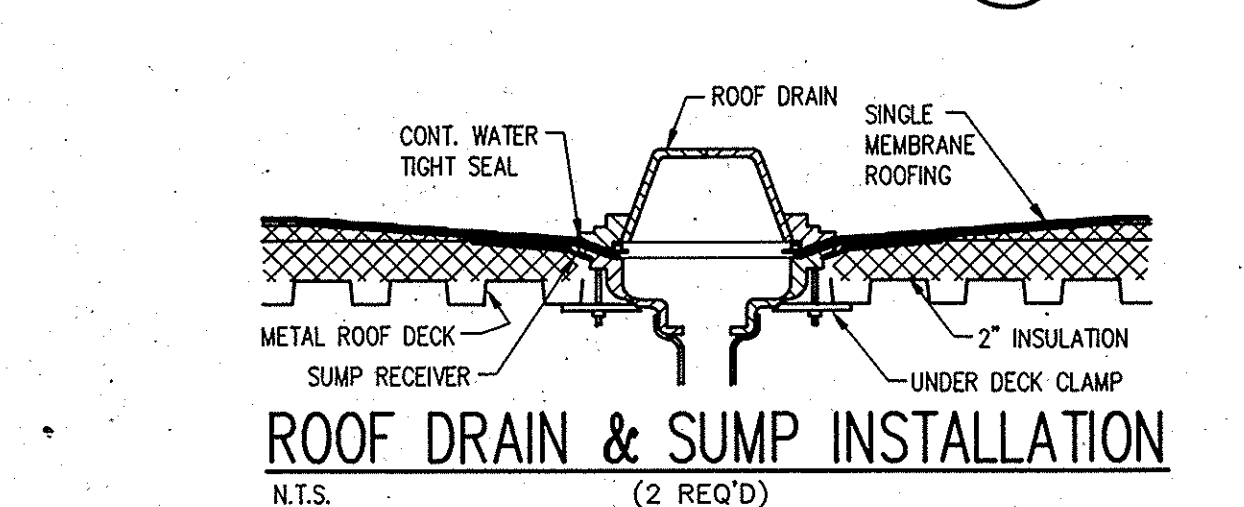
DETAIL-FIXTURE SUPPORT ANGLES

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



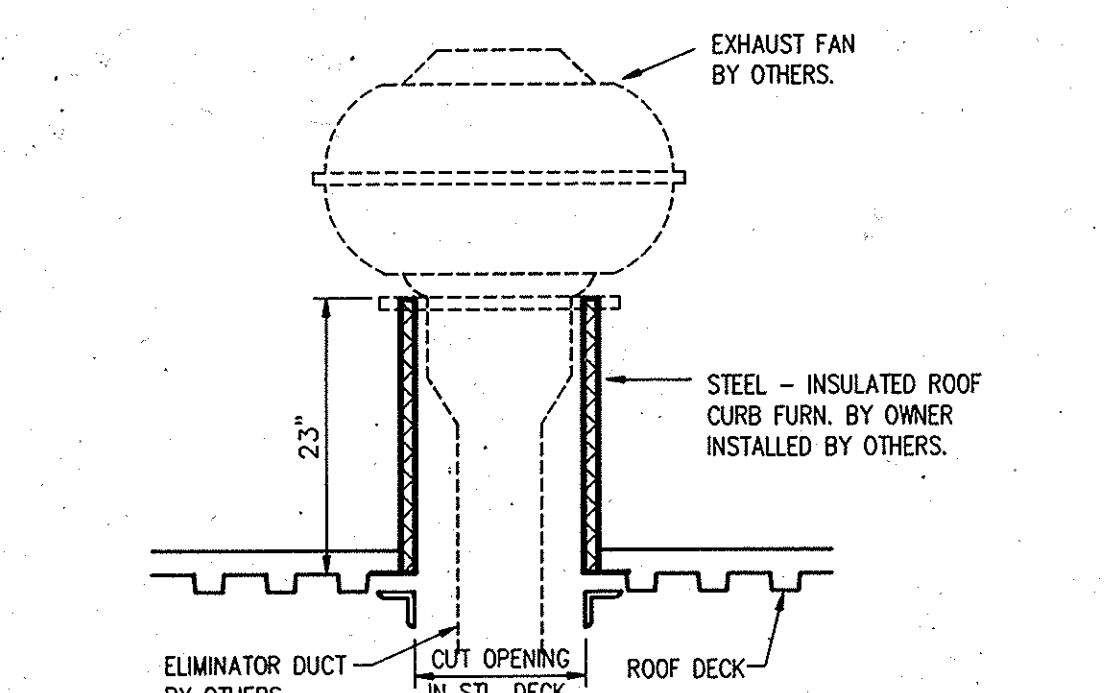
STRUCTURAL WALL SECTION B-S1

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



ROOF DRAIN & SUMP INSTALLATION

N.T.S.



TYP. ROOF CURB INSTALLATION FOR EXH. FANS

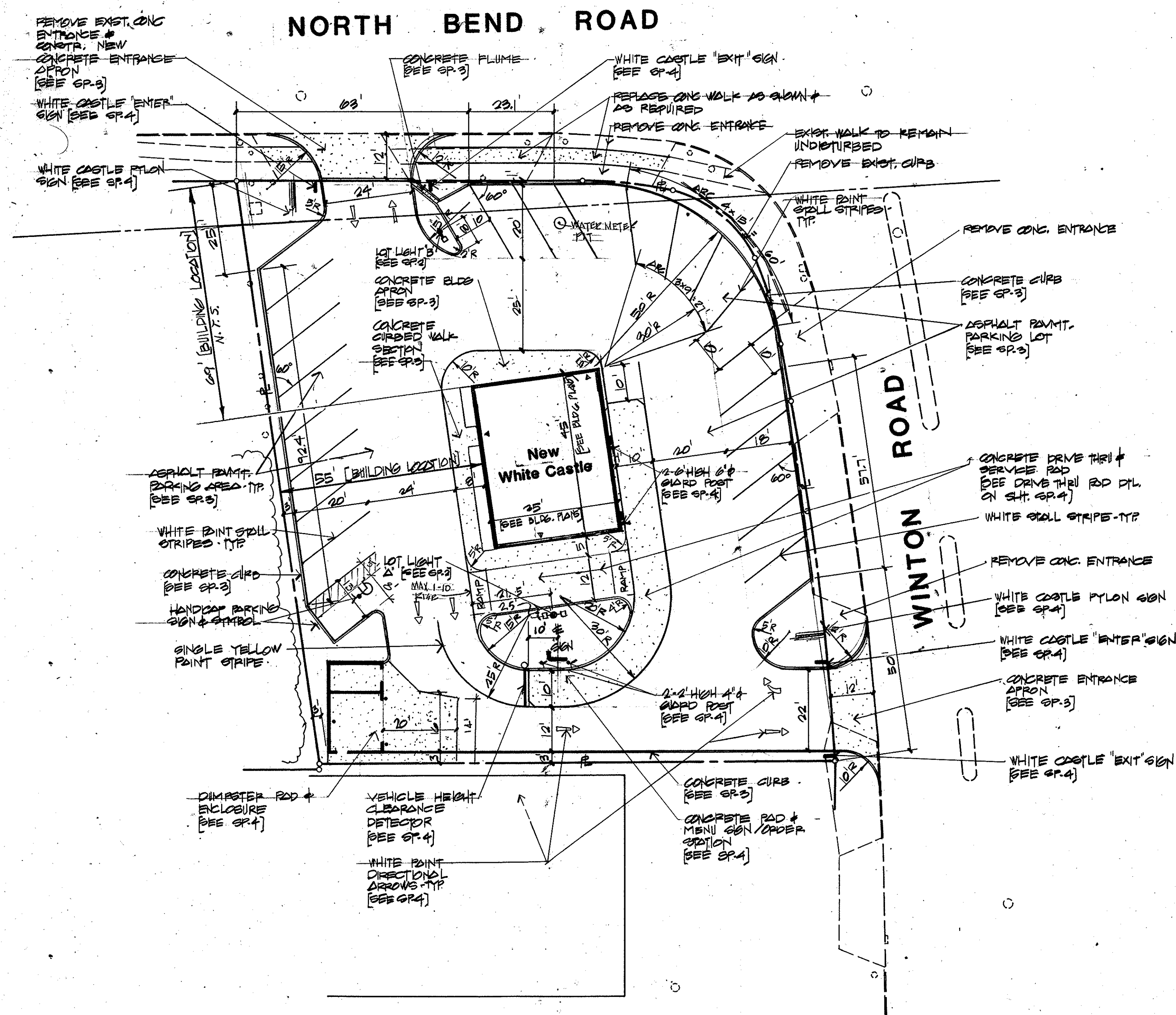
N.T.S.

THE INFORMATION AND DRAWINGS ENCLOSED ARE THE EXCLUSIVE PROPERTY OF WHITE CASTLE SYSTEM, INC. AND ARE TO BE HELD IN COMPLETE CONFIDENCE. THE ENCLOSED CONTENTS ARE NOT TO BE REPRODUCED IN ANY MANNER WITHOUT THE EXPRESS WRITTEN AUTHORIZATION OF WHITE CASTLE SYSTEM, INC.

THESE TYPICAL DRAWINGS AND SPECIFICATIONS WERE DEVELOPED BY WHITE CASTLE SYSTEM, INC., 555 WEST GOODALE STREET, COLUMBUS, OHIO 43215.

3	FOLDING STAIRWAY REVISED	2-22-89
2	DESIGN WIND LOAD ADDED (90 MPH)	1-12-89
1	TAPERED ROOF INSULATION LAYOUT	1-4-89
MARK	REVISION	DATE
STAMP STATE OF OHIO MARK IRWIN GELDERLOOS 38645 REGISTERED PROFESSIONAL ENGINEER		
CHECKED BY		
DRAWN BY		J.S.S.
DATE		11-17-88
SCALE		1/4" = 1'-0"
White Castle SYSTEM, INC.		555 W. GOODALE ST. COLUMBUS, OHIO
FOR CINN. N° 42 NORTH DEND #		WINTON
STRUCTURAL STEEL		14312-S1

DESCRIPTION:	NAME	AUDIT			SP-1
	LOCATION	OVERLAY	11-1	11-1	SET SHEET
	White Cootle				
	Maroon Sand On shell				

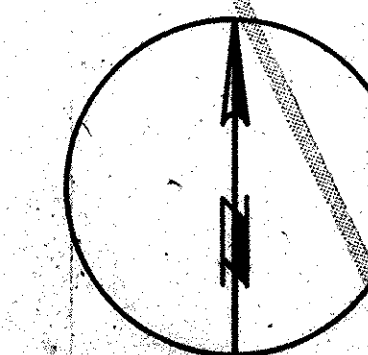


GENERAL NOTE

1. THE UTILITY INFORMATION SHOWN HEREON IS THE BEST AVAILABLE SOURCE OF INFORMATION AND IS NOT ACCURATE OR COMPLETE. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE LOCATION OF EXISTING UTILITIES AND IS RESPONSIBLE FOR ANY DAMAGE TO ANY UTILITIES, EITHER PUBLIC OR PRIVATE, DURING REMEDIATION NOT SHOWN HEREON.
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11. DO NOT SCALE THIS DRAWING AS IT IS A REPRODUCTION AND SUBJECT TO DISTORTION.
12. THE CONTRACTOR SHALL PROVIDE THE FOLLOWING PARKING FACILITIES:

STANDARD STALLS:	22
HANDICAP STALLS:	1
TOTAL	23
13. TOPOGRAPHIC INFORMATION SHOWN HEREON IS BASED ON A SURVEY BY: AMERICAN LAND SURVEYS
301 OHIO MIKE
SUITE 104 SOUTH
CINCINNATI, OHIO 45230
513-528-1200

SITE PLAN



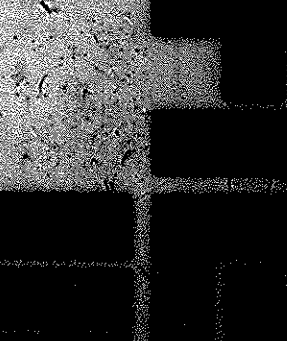
SCALE: 1" = 20'

**WHITE CASTLE
DRIVE-THRU RESTAURANT**
North Bend Road & Whinton Road
Cincinnati, Ohio

1. **What is the purpose of the study?**
 2. **What are the research objectives?**
 3. **What is the research methodology?**
 4. **What are the results of the study?**
 5. **What are the conclusions of the study?**
 6. **What are the implications of the study?**
 7. **What are the limitations of the study?**
 8. **What are the future research directions?**
 9. **What are the acknowledgments?**
 10. **What are the references?**

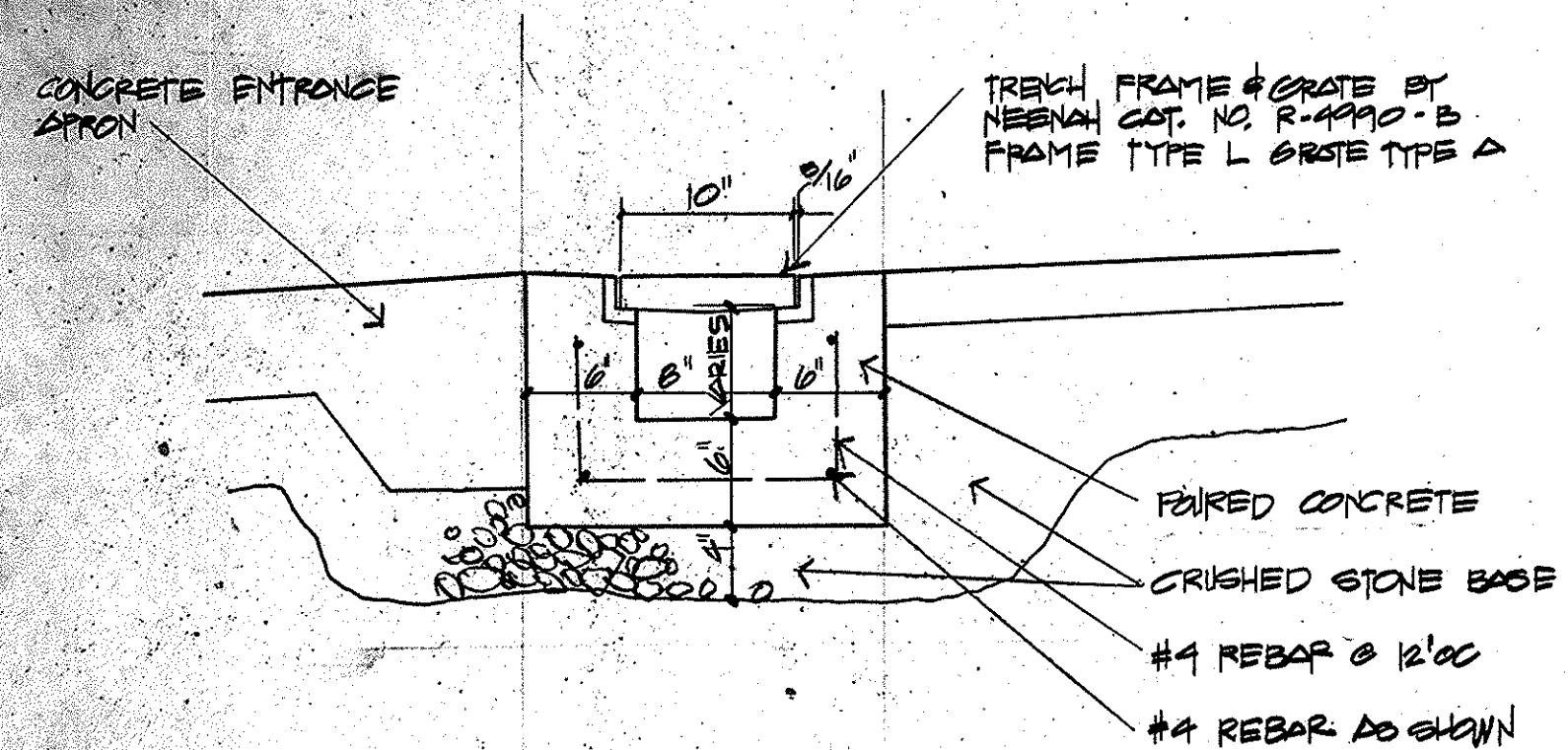
HAMILL & McKINNEY
ARCHITECTS - ENGINEERS
MILL RIA EARL McKINNEY

2670 WILHITE DRIVE
 BRINGTON, KENTUCKY 40003
 800 - 273-3216

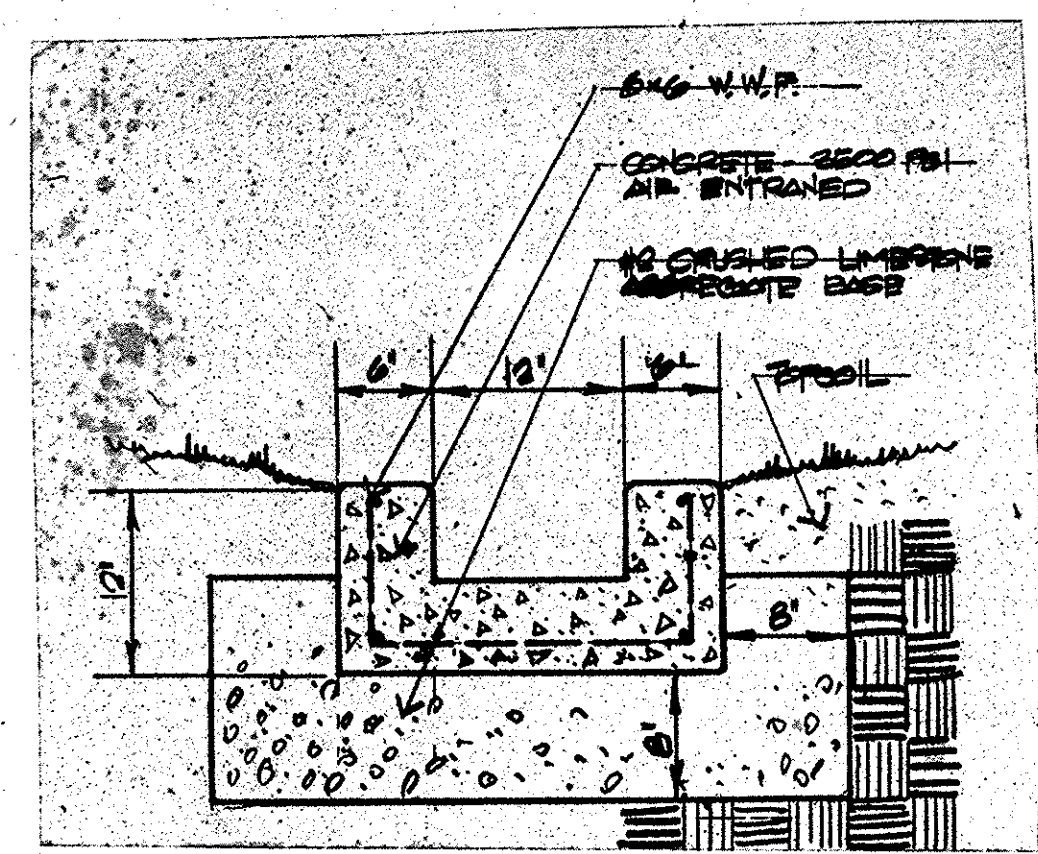


1. **Einleitung**
 2. **Ziele und Aufgaben**
 3. **Methoden und Verfahren**
 4. **Ergebnisse und Diskussion**
 5. **Schlussfolgerungen**
 6. **Literaturverzeichnis**
 7. **Anhang**
 8. **Index**
 9. **Abkürzungen**
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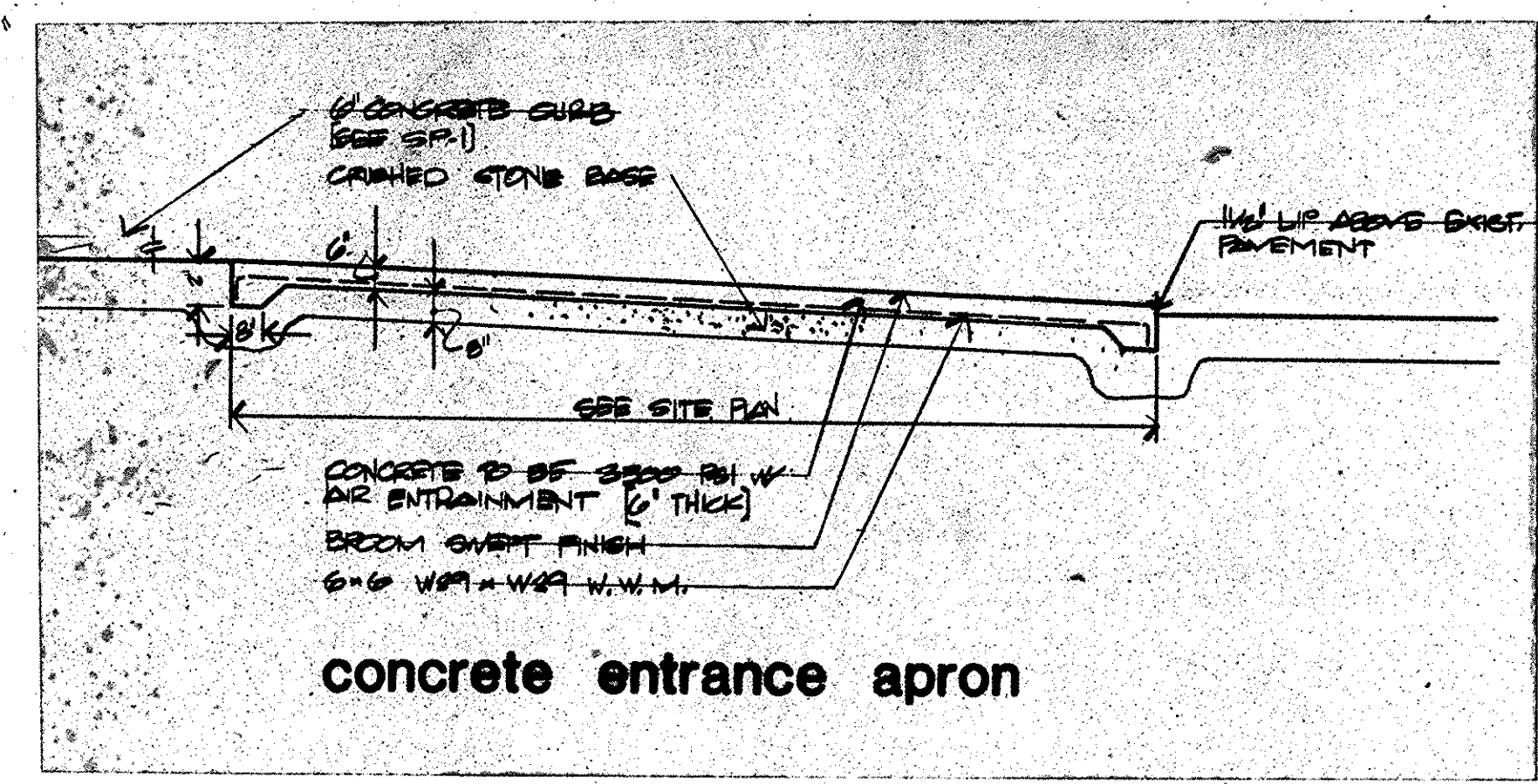
REVENUE
= 1/13/89 HANDOFF
PARKING STALL REUSE
= 1/21/89 POLICE SET ON
FLOW SIGN LOCATIONS
1/21/89



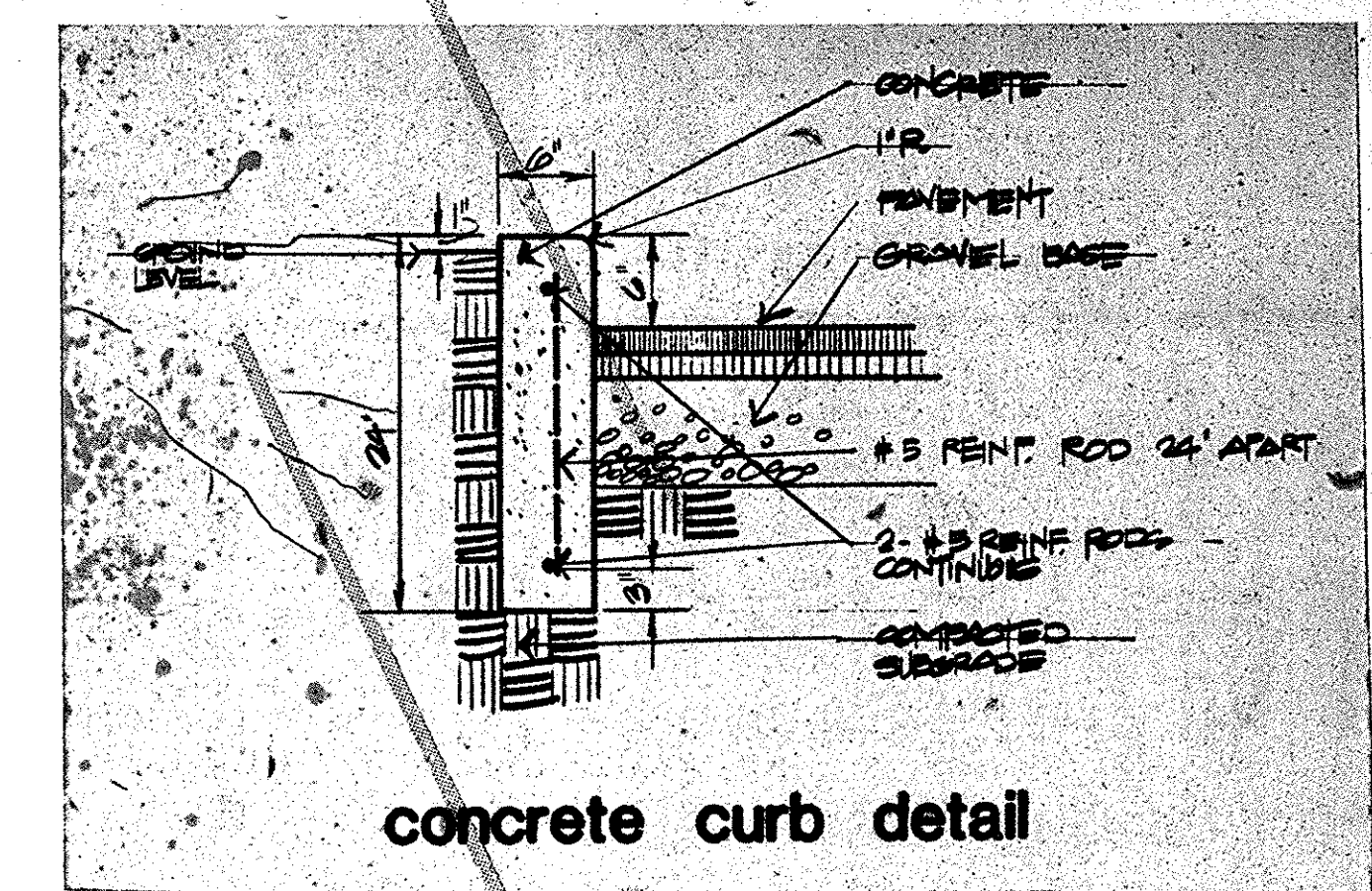
trench drain section



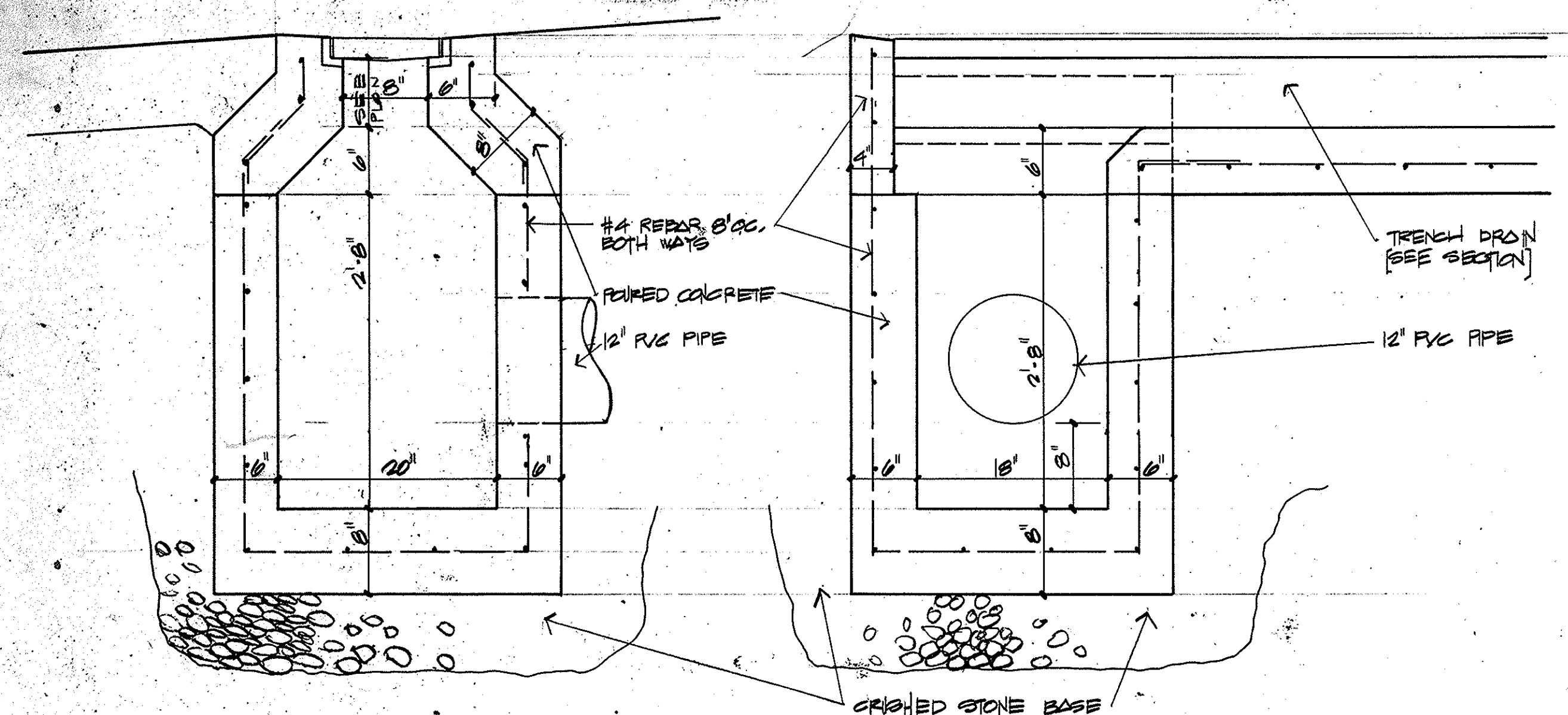
concrete flume detail



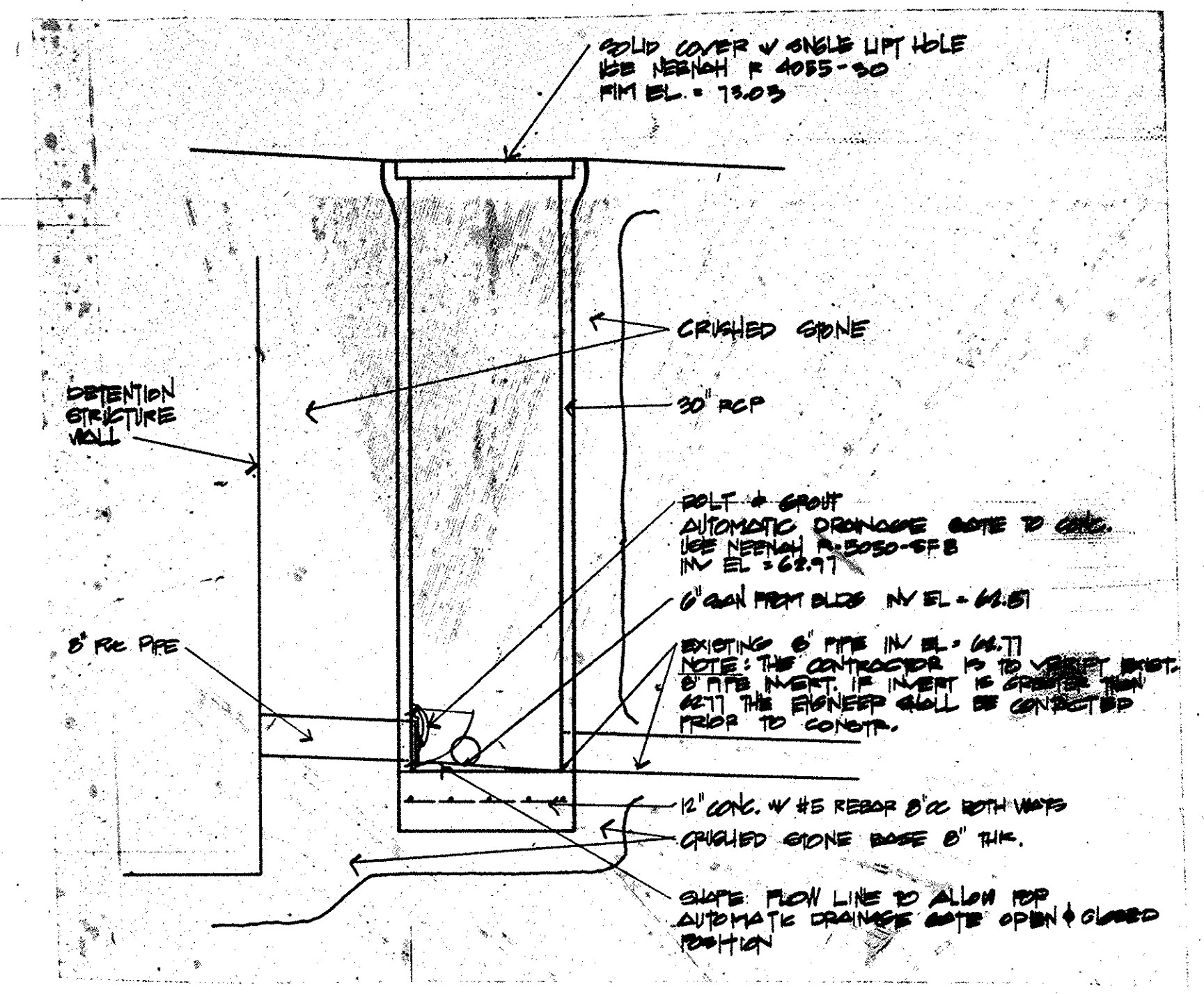
concrete entrance apron



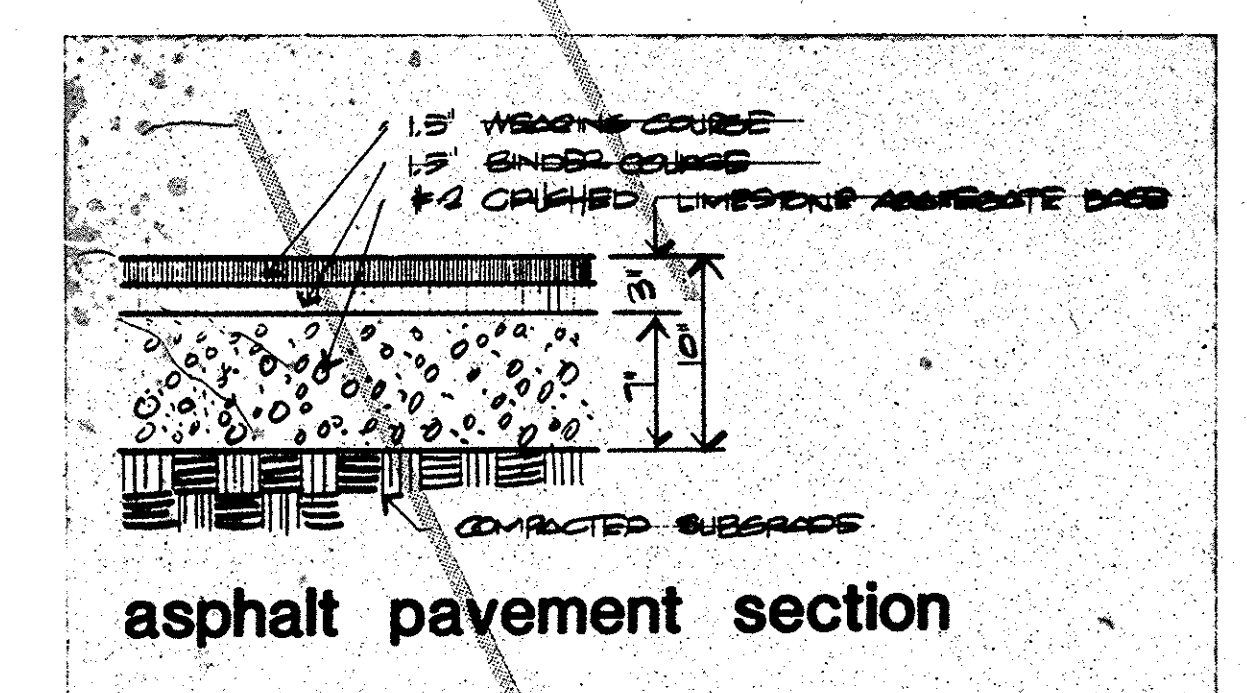
concrete curb detail



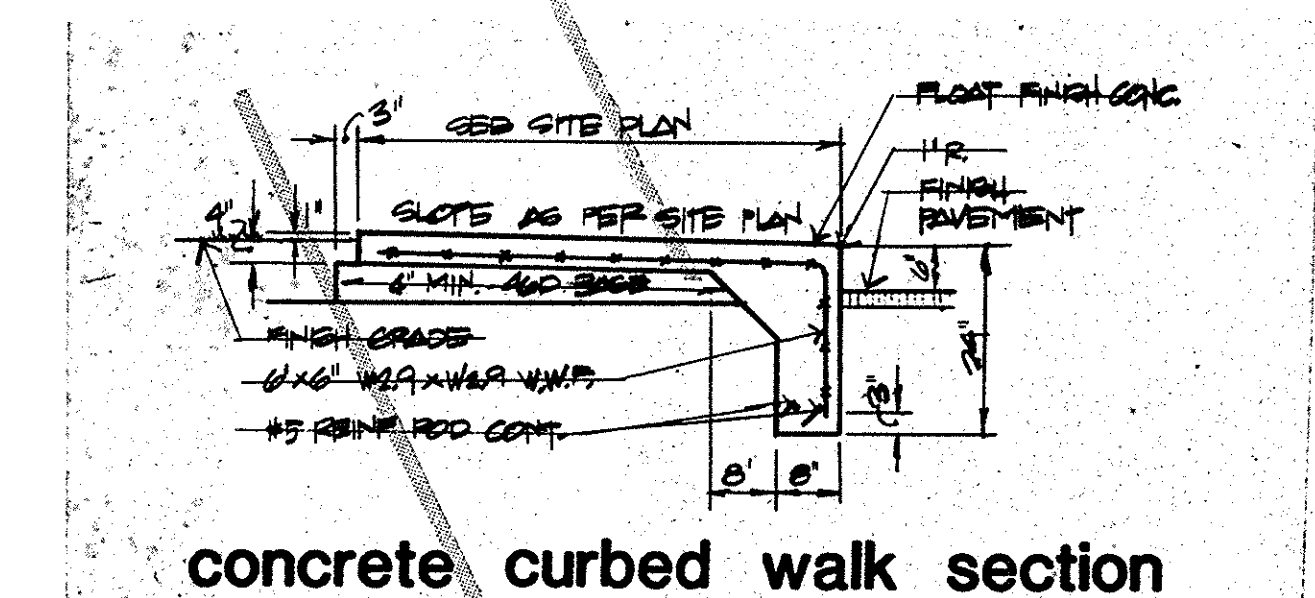
trench drain box inlet detail



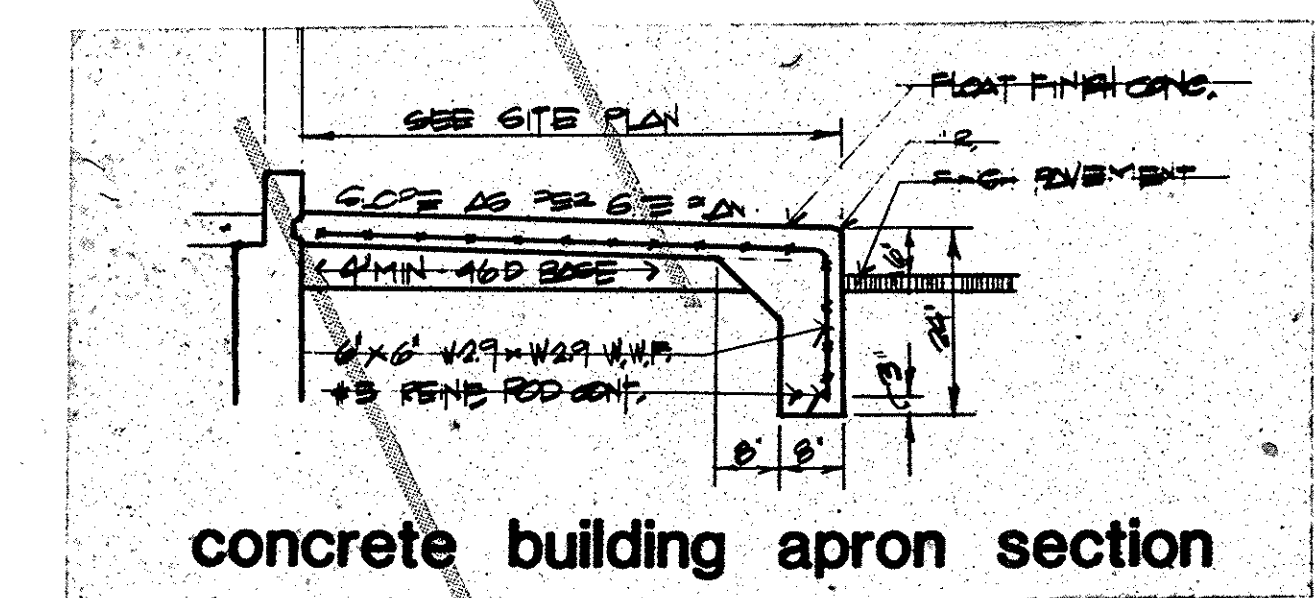
separation chamber detail



asphalt pavement section

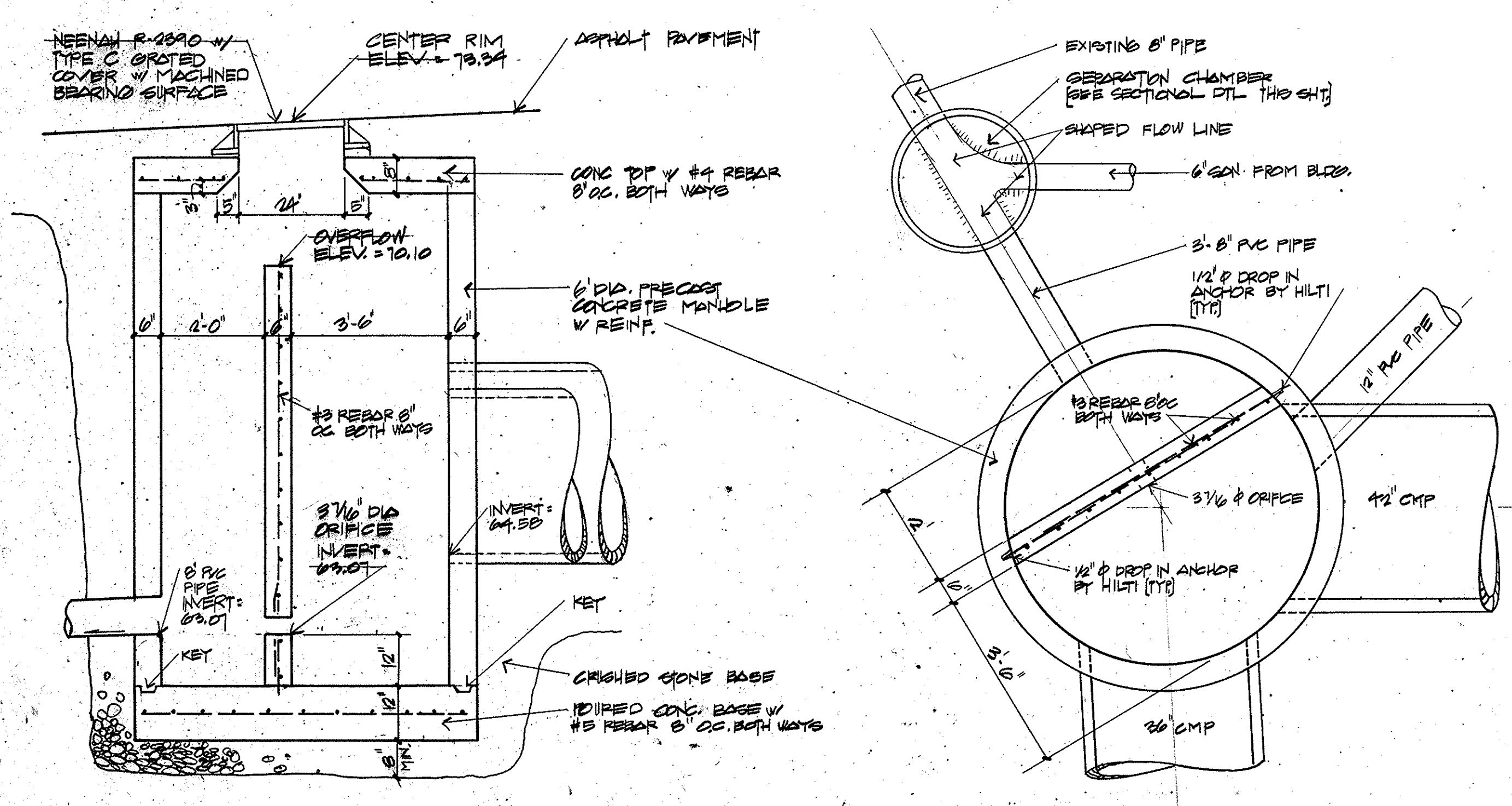


concrete curbed walk section



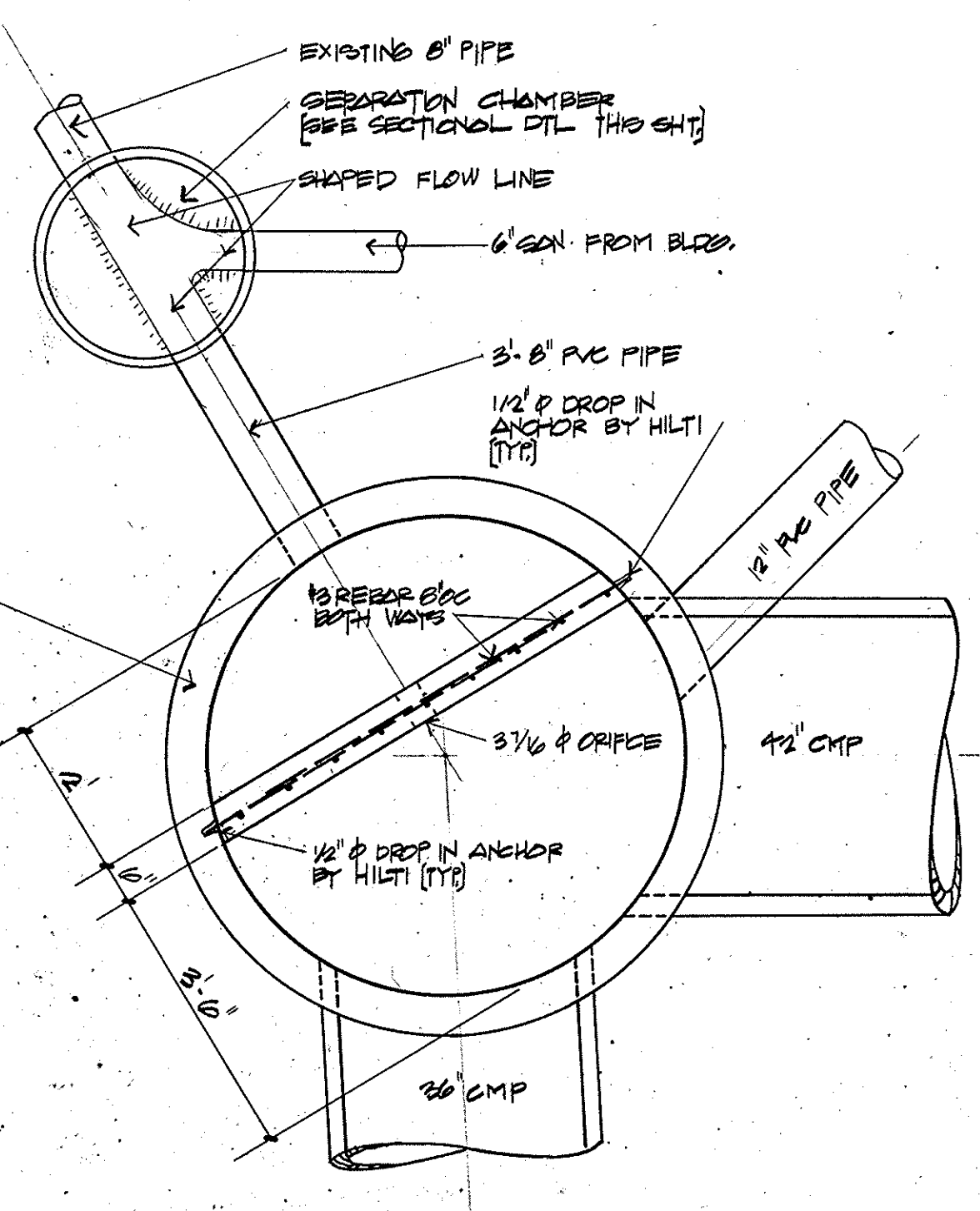
concrete building apron section

SITE DETAILS



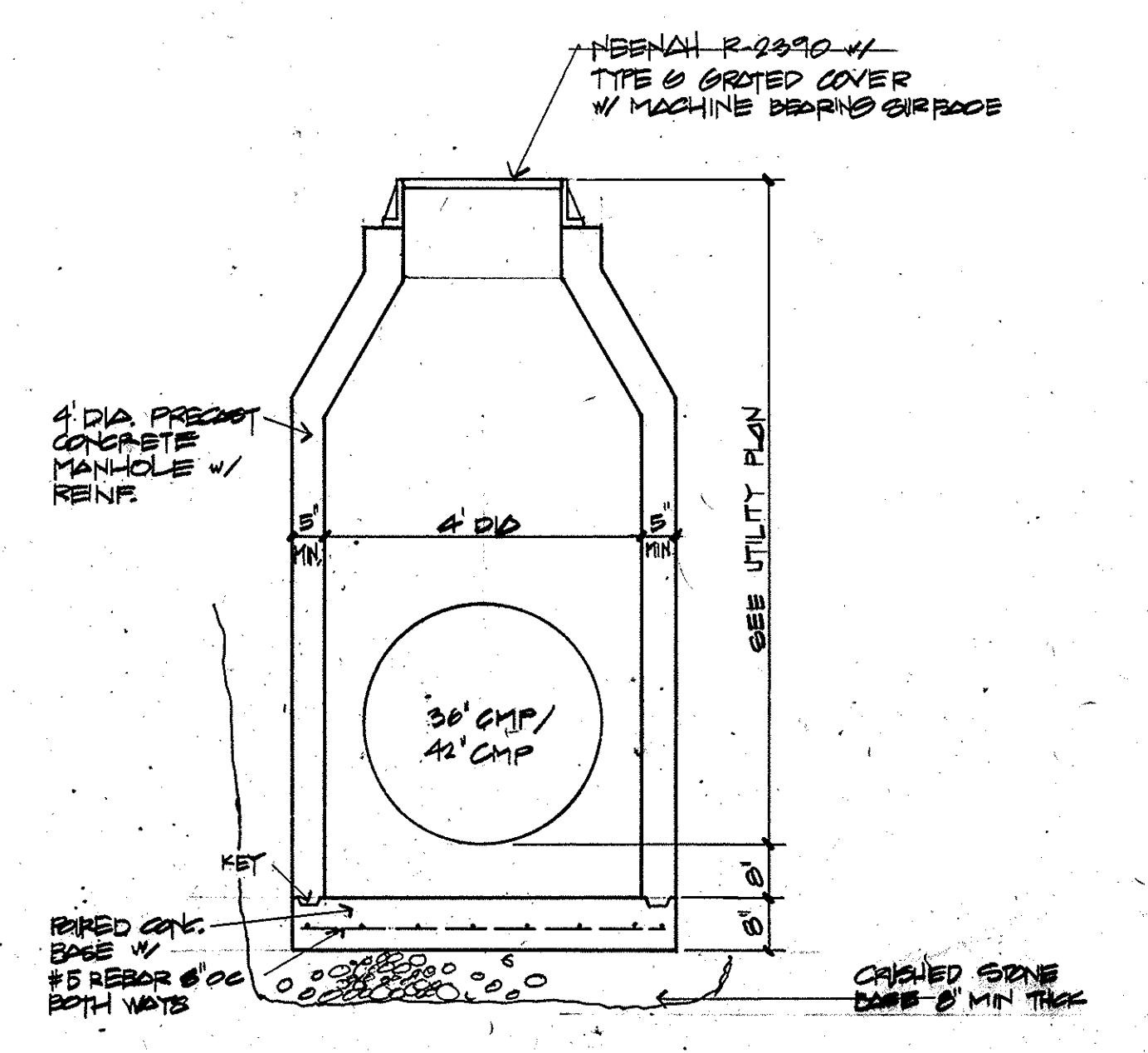
SECTION A-A

storm water detention detail



PLAN

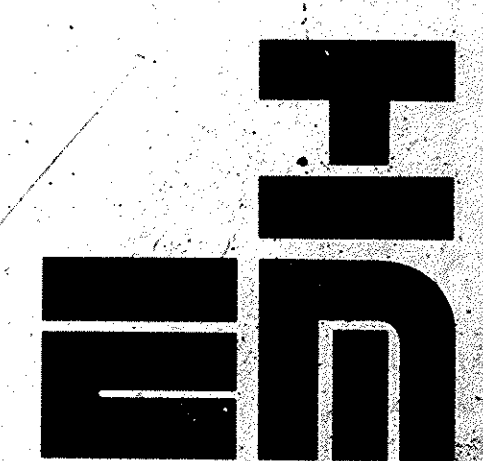
catch basin detail



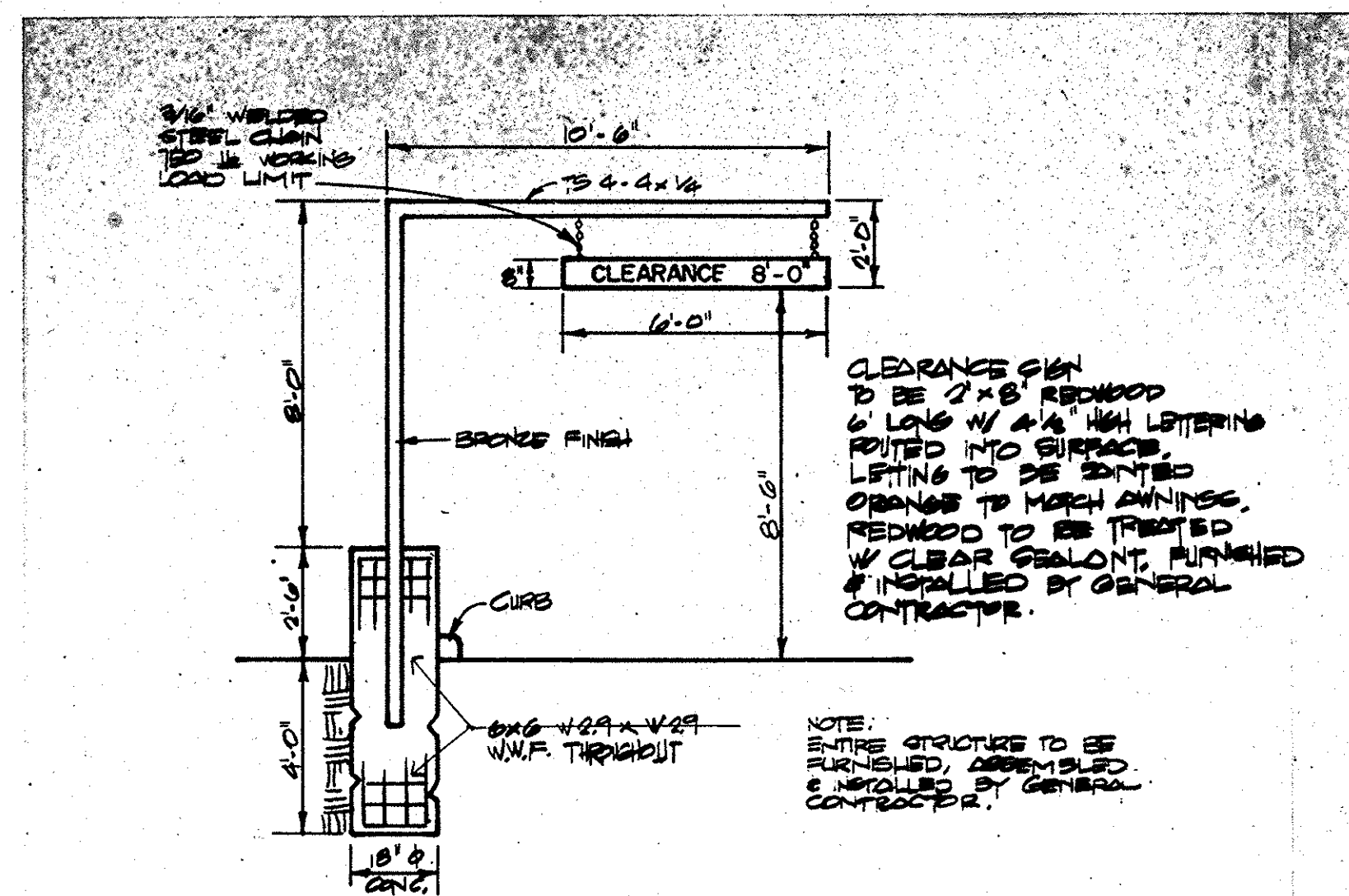
WHITE CASTLE
DRIVE-THRU RESTAURANT
 North Bend Road & Winton Road
 Cincinnati, Ohio



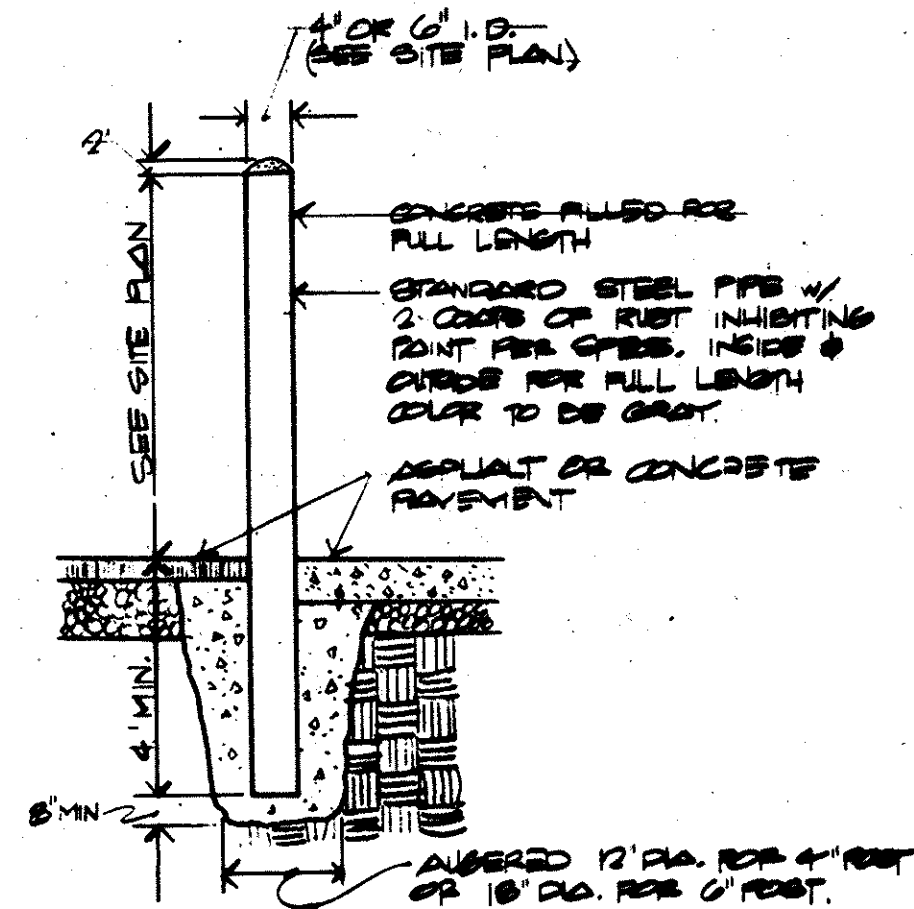
HAMILL & MCKINNEY
 ARCHITECTS - ENGINEERS
 JAMES HAMILL, P.E.
 EARL F. MCKINNEY, P.E.
 2670 WHITE DRIVE
 LEXINGTON, KENTUCKY 40503
 606 - 273-3215



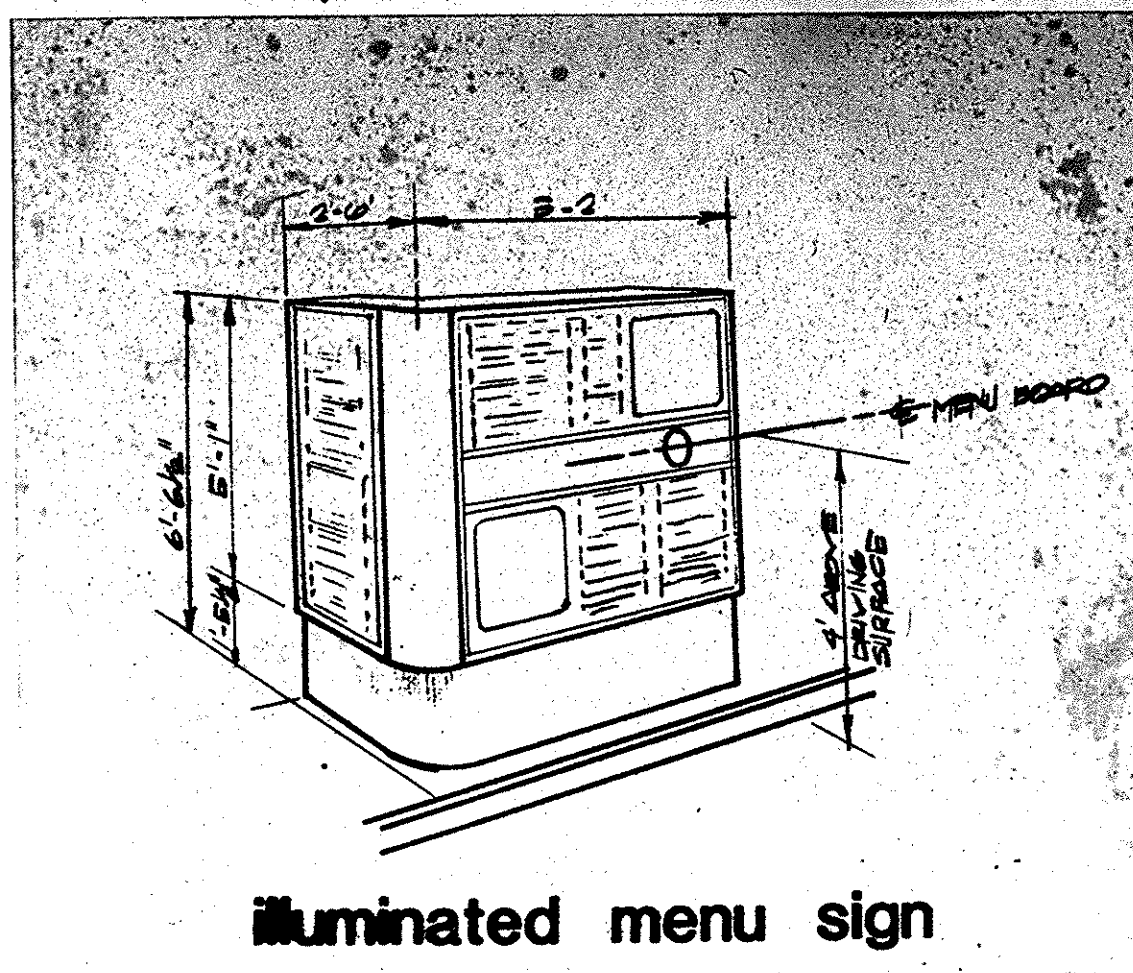
REVISIONS	
DRAWN BY	OLH
DATE	11-4-88
COMMISSION NO.	12148
	14312
SP.3	

[illegible]

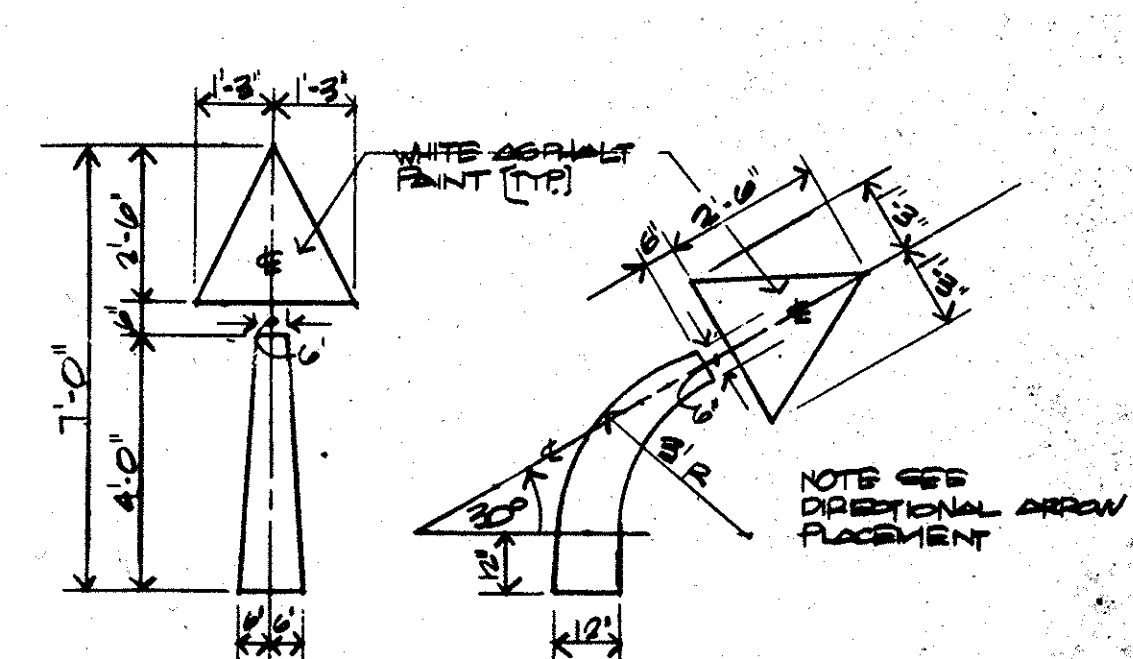
vehicle height clearance detector



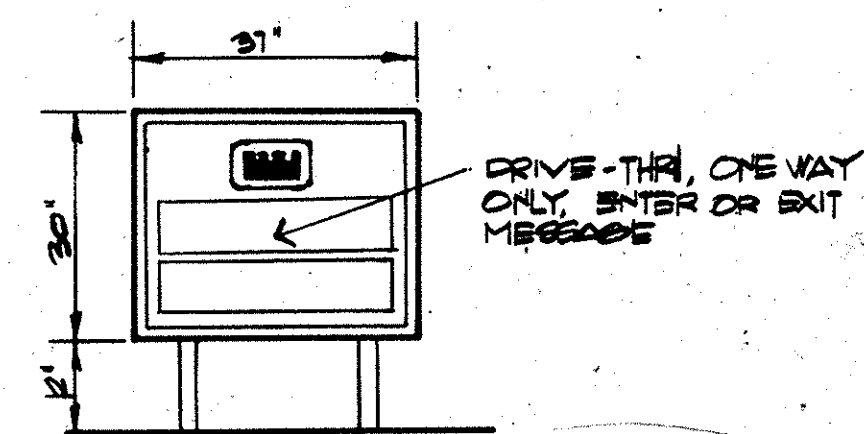
guard post section



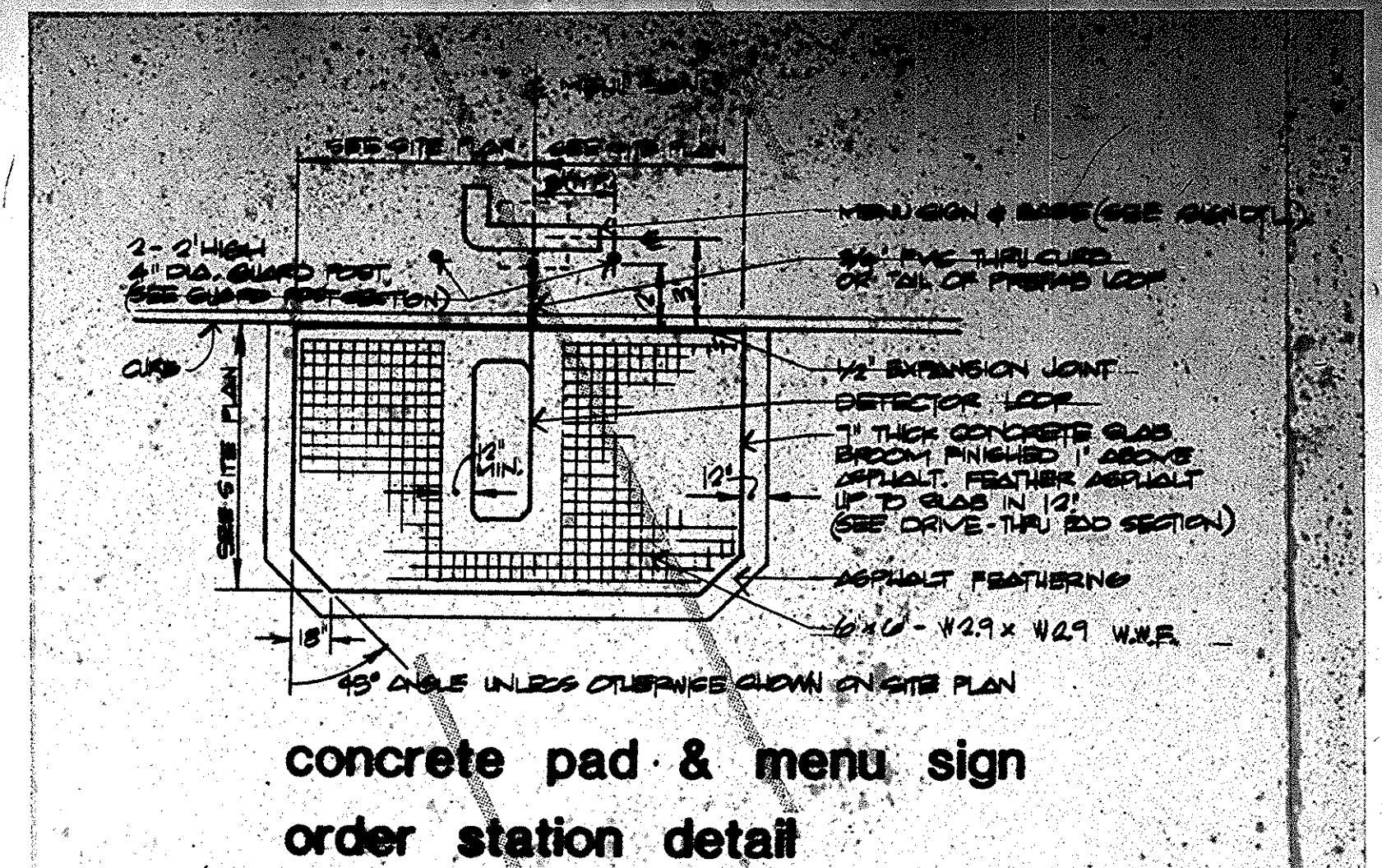
illuminated menu sign



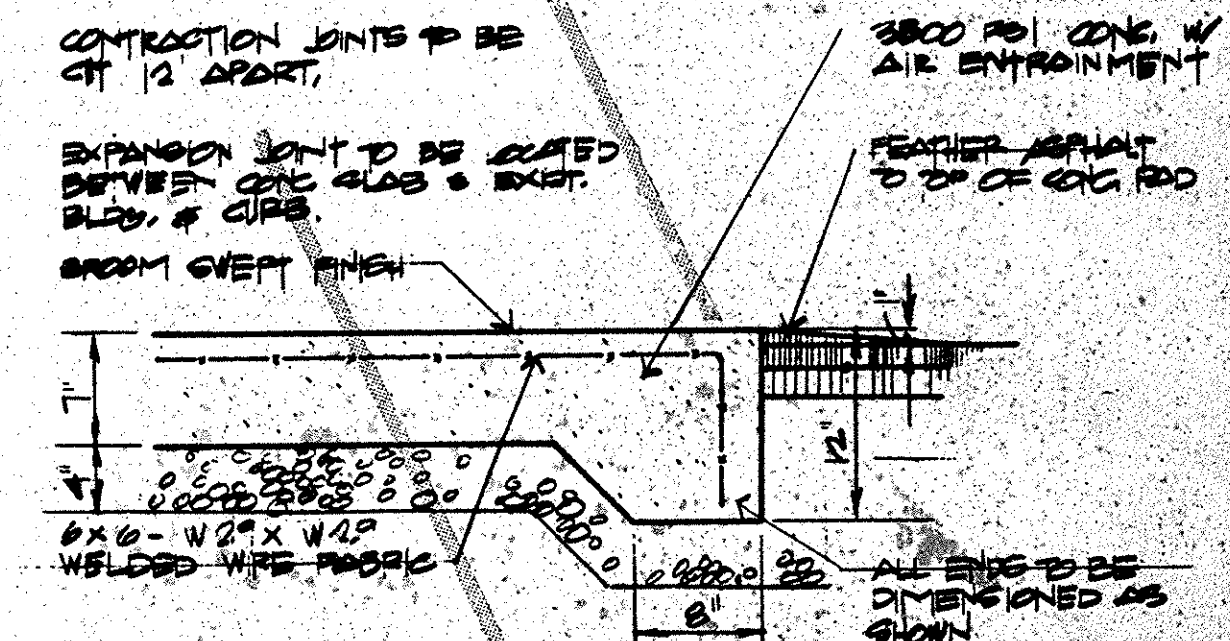
directional arrow detail



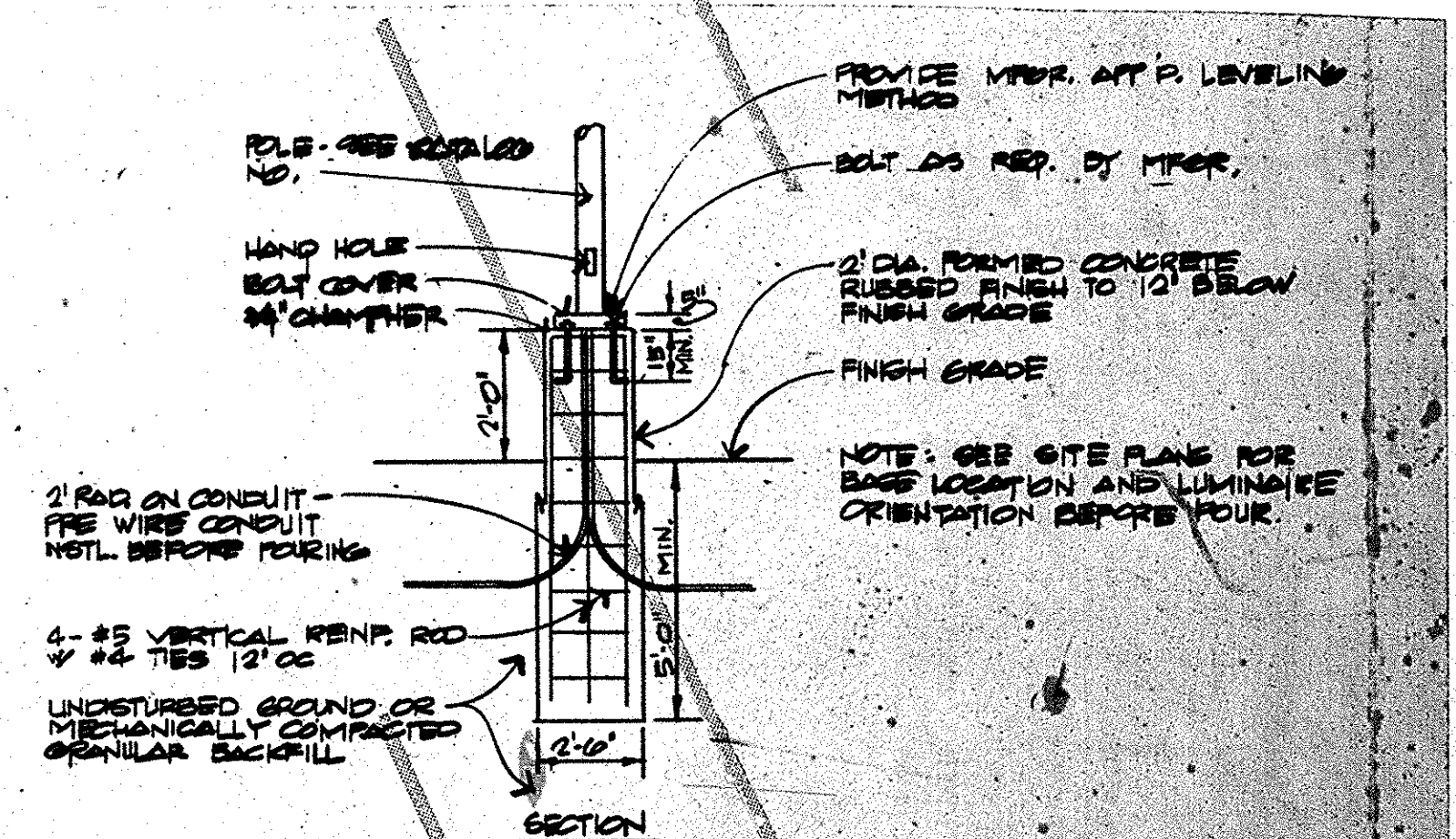
illuminated directional sign



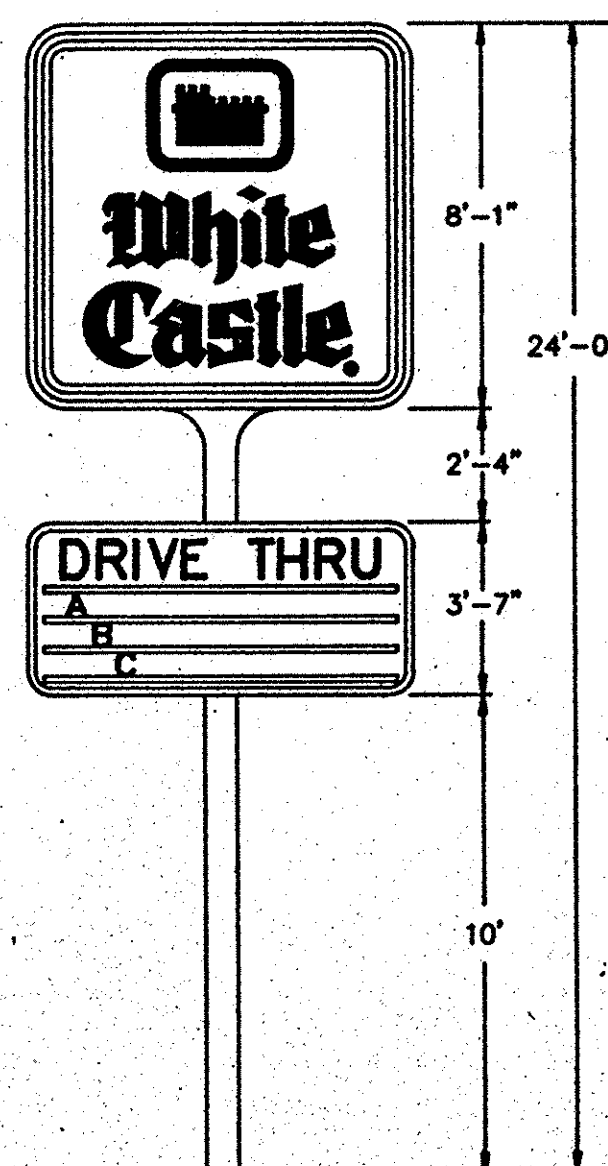
concrete pad & menu sign
order station detail



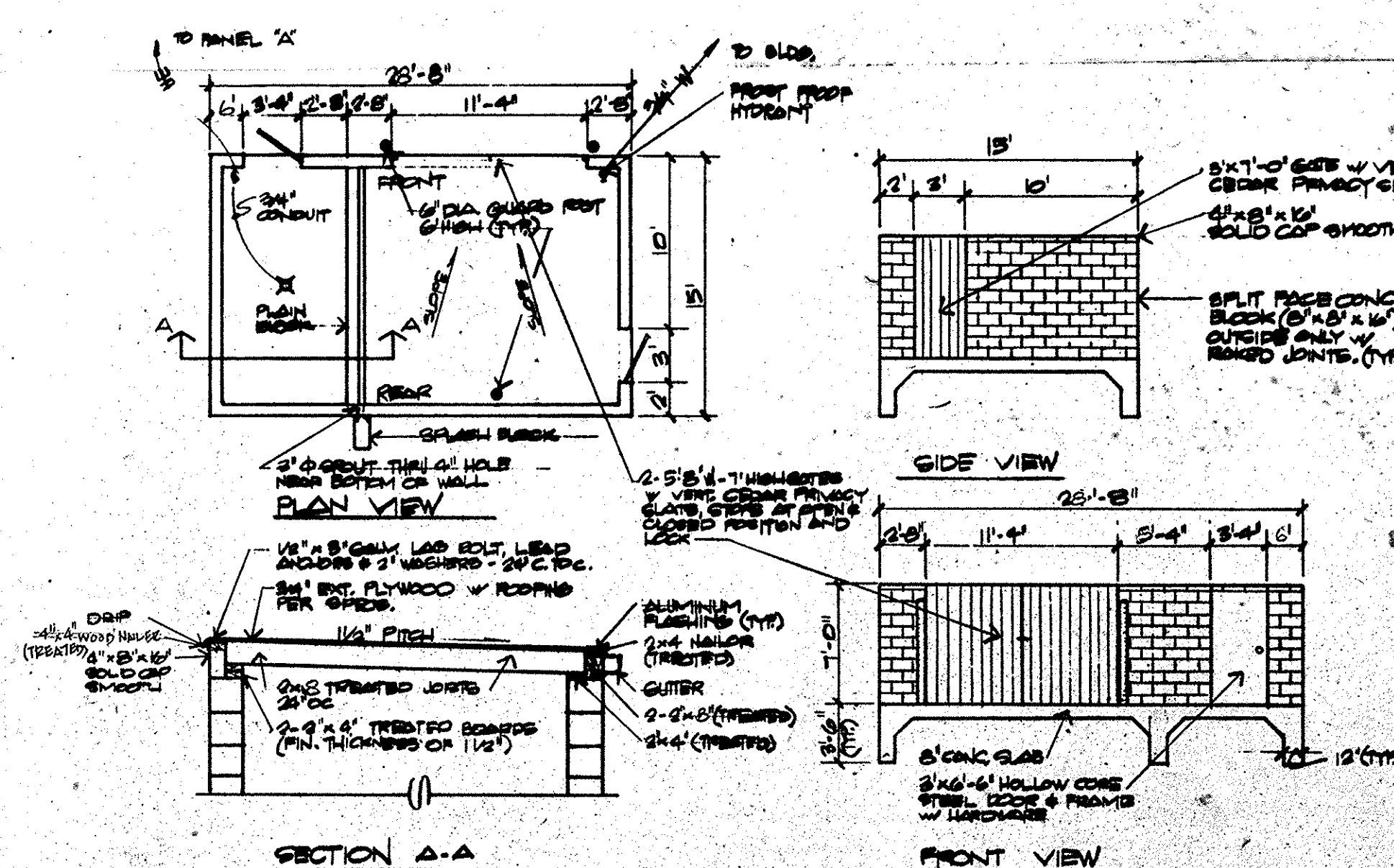
concrete drive-thru pad section



lot light base detail



White Castle pylon identification sign



dumpster pad & enclosure detail

SITE DETAILS

White Castle

HAMILL & MCKINNEY
ARCHITECTS - ENGINEERS
JAMES HAMILL, R.A. EARL F. MCKINNEY

HAMILL & MCKINN
ARCHITECTS - ENGINEERS

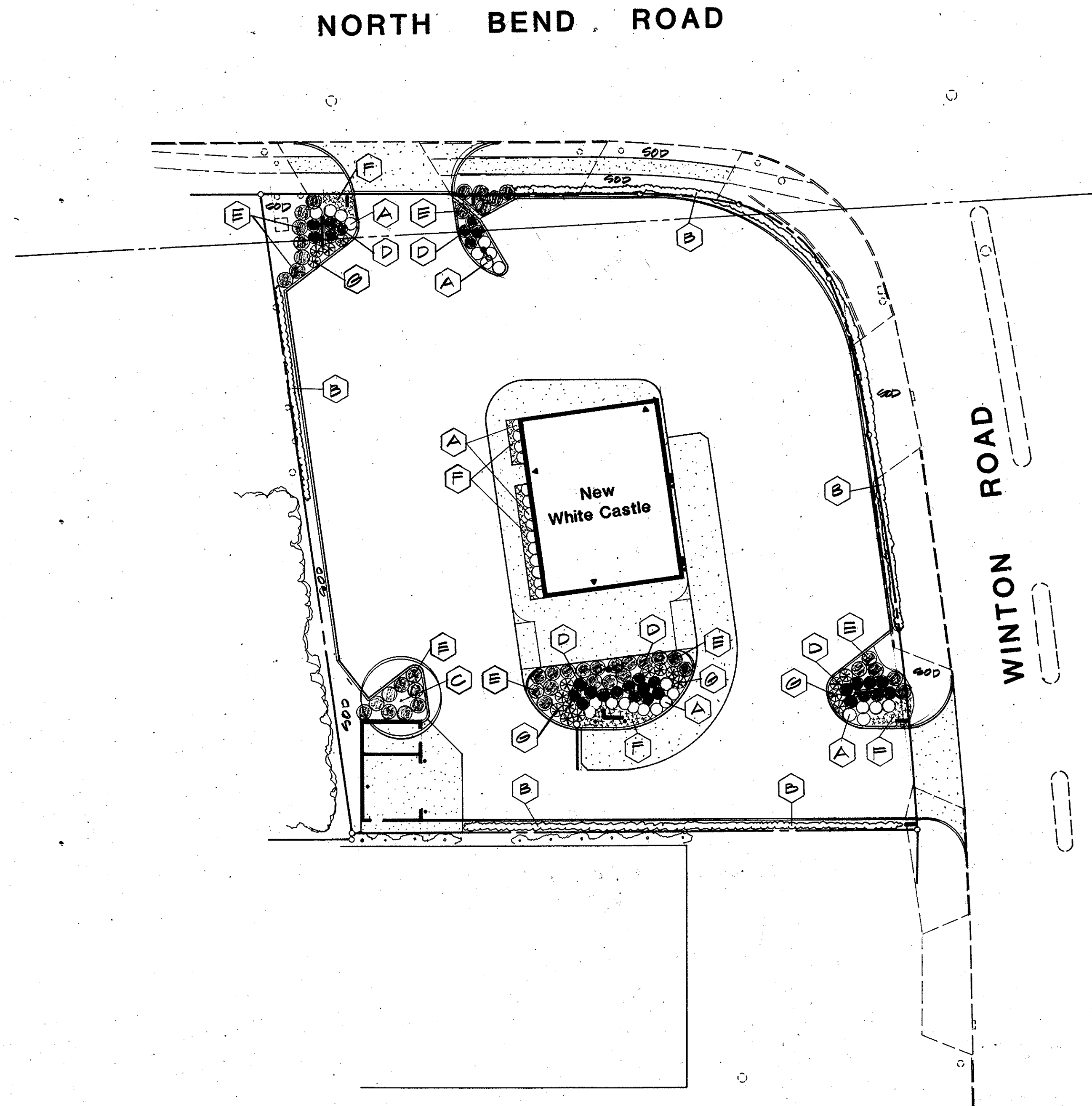
2670 WILHITE DRIVE
LEXINGTON, KENTUCKY 40503
606 - 273-3215

REVISONS
1 2/1/69 COMPUTER (AD)
FENCE/ROOF DATA
REVISED

DRAWN
BY GLH
DATE 11-4-68
COMMISSION
NO. 1243
14312
SP.4

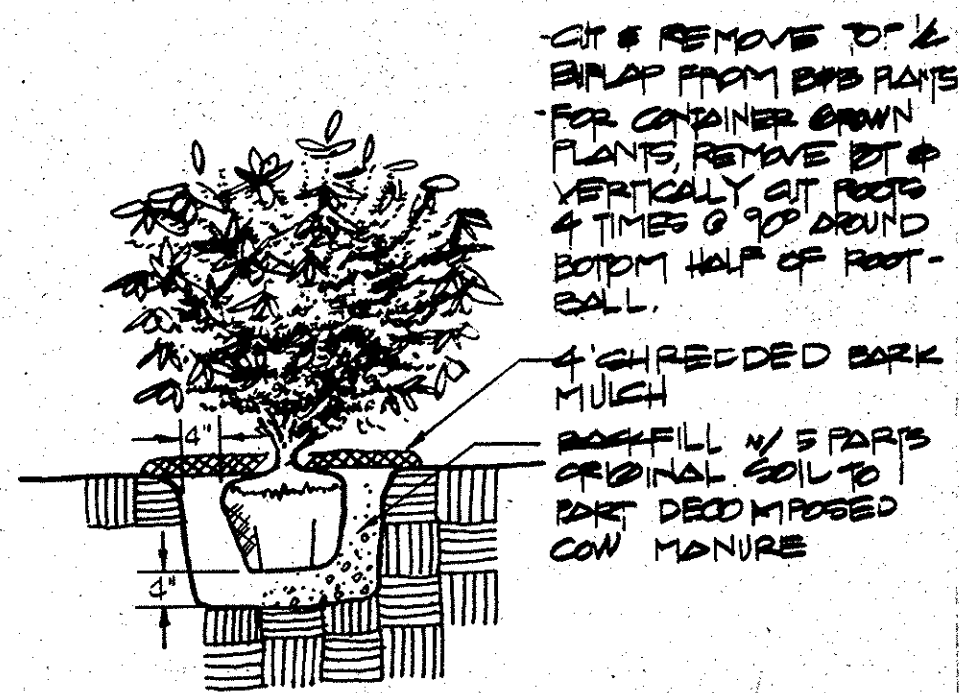
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BY
DATE 11
COMMISSION
NO. 121
14
SI

NAME	White Castle	AUDIT	U-0	U-1	SP5
LOCATION	North Bend Cincinnati	OVERLAY	U-0	U-1	SET SHEET
DESCRIPTION	U-0				

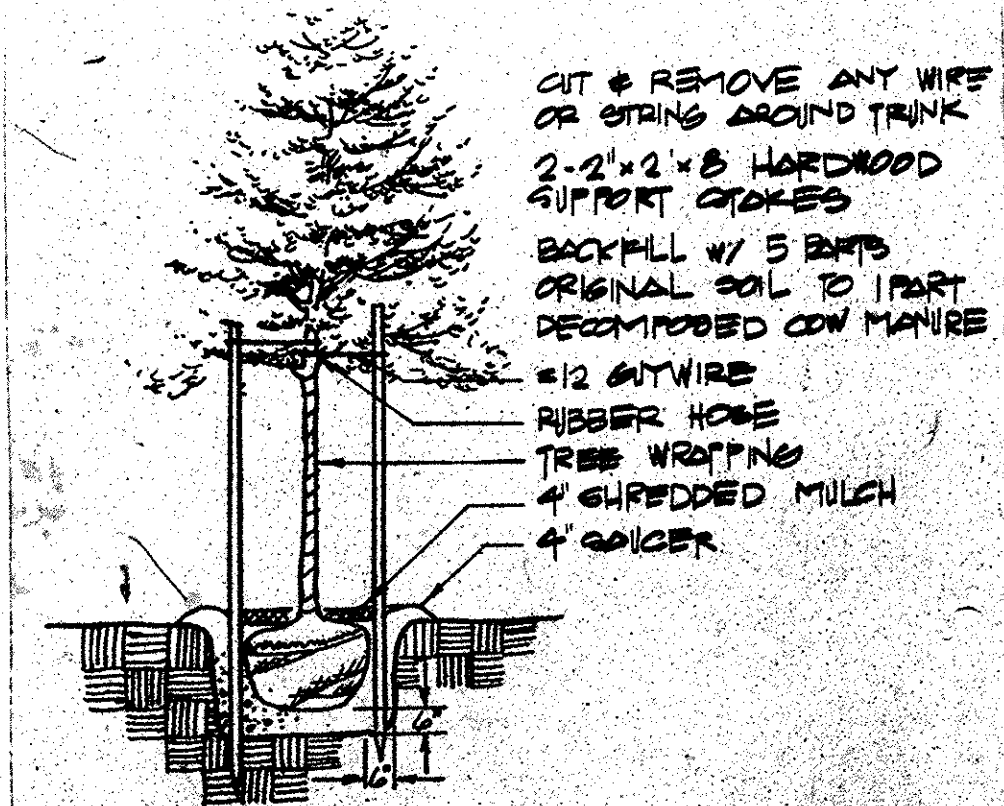


- LANDSCAPE NOTES:**
1. THE GENERAL CONTRACTOR SHALL LEAVE THE SITE AT FINISH GRADE. THE LANDSCAPE CONTRACTOR SHALL REVISE GRADES AT A MINIMUM TO ENSURE SMOOTH TRANSITIONS BETWEEN PLANTING BEDS AND LAWN AREAS.
 2. PLANT MATERIAL: SHALL BE HEALTHY, VIGOROUS AND REPRESENTATIVE OF SPECIES SPECIFIED; ALL PLANTS SHALL BE WELL BRANCHED AND PROPORTIONED AND FREE OF ALL INSECTS AND DISEASES.
 3. PLANT GUARANTEE: ALL PLANTS SHALL BE GUARANTEED TO LIVE FOR TWELVE (12) MONTHS. THE GUARANTEE SHALL COMMENCE UPON FINAL ACCEPTANCE OF THE PROJECT. IF ANY PLANTS ARE DEAD OR IN AN UNHEALTHY CONDITION BEFORE FINAL ACCEPTANCE, THE LANDSCAPE CONTRACTOR SHALL REPLACE THEM AT HIS EXPENSE. THIS REPLACEMENT SHALL NOT BE CONSIDERED A "GUARANTEED" REPLACEMENT.
 4. TOPSOIL REQUIREMENTS FOR PLANTING OPERATIONS AND GRADING/MOUNDS SHALL BE NATURAL, FRIABLE, FERTILE SOIL CHARACTERISTIC OF PRODUCTIVE SOIL IN THE VICINITY. IT SHALL BE FREE OF CLAY LUMPS, STONES, ROOTS AND OTHER FOREIGN MATTER.
 5. MULCH: ALL PLANTING BEDS SHALL BE MULCHED WITH SHREDDED CYPRESS OR APPROVED EQUAL - 3" DEEP.
 6. SOD: SHALL BE WELL ESTABLISHED MOWN LAWN GRASS TURF OF KENTUCKY BLUEGRASS K-31 PESCUE MIX OR APPROVED SUBSTITUTION IF LOCAL CONDITIONS DICTATE. THE SOD SHALL BE CUT WITH 2" SOIL BASE.
 7. PLANTING PERIOD: EXECUTE ALL LAWNWORK AND PLANTING BETWEEN MARCH 15TH AND MAY 13TH OR BETWEEN SEPTEMBER 1ST AND NOVEMBER 15TH, OR AS OTHERWISE DIRECTED BY OWNER.
 8. INSTALLATION OF PLANT MATERIAL SHALL BE IN ACCORDANCE WITH THE AMERICAN ASSOCIATION OF NURSERYMEN LANDSCAPE STANDARDS AND WITH THE GENERAL PLANTING SPECIFICATIONS AS SET FOR BY THE GOVERNING MUNICIPALITY.

- GENERAL NOTES:**
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STANDARD STALLS:
HANDICAP STALLS:
TOTAL
 13. TOPOGRAPHIC INFORMATION SHOWN HEREON IS BASED ON A SURVEY BY:



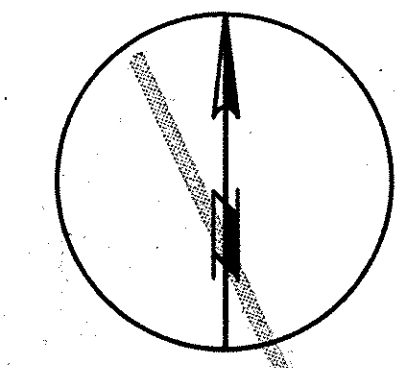
shrub planting detail



deciduous tree planting detail

PLANT SUMMARY	COMMON NAME	SIZE	COND	SPACED
REF	QTY	BOTANICAL NAME		
A	30	Berberis thunbergii 'CRIMSON PRISM'	CRIMSON PRISM BARBERRY	3 GAL. CONT. 3'00
B	91	Elyonima alatis 'COMPACTA'	DWARF WINEED ELYONIMUS	3 GAL. CONT. 3'50
C	1	Gleditsia triacanthos 'MORANE'	MORANE HONEYLOCUST	1 1/4\" 2\" GAL. B+B -
D	30	Ilex x meserveae 'BLUE PRINCESS'	BLUE PRINCESS HOLLY	3 GAL. CONT. 3'00
E	44	Juniperus horizontalis 'BOR HARBOR'	BOR HARBOR CREEPING JUNIPER	3 GAL. CONT. 4'00
F	110	Liriodendron speciosum	ULTIMATE	4\" DO. BBS 12\" APART
G	18	Rosa rugosa var. rugosa	DWARF 'MISO FINE'	3 GAL. CONT. 3'00

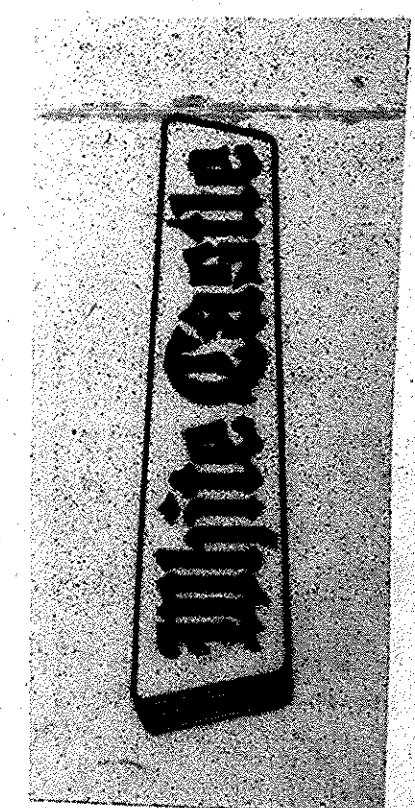
LANDSCAPE PLAN



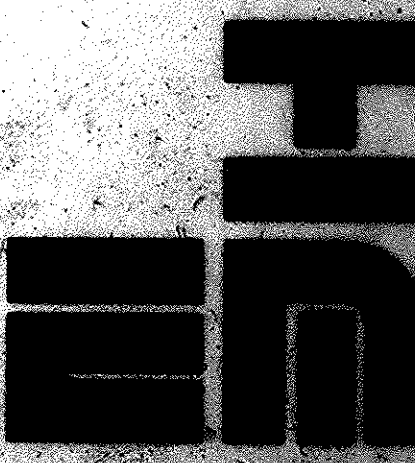
SCALE: 1" = 20'

NOTE: THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF ALL SETBACKS AND/OR EASEMENTS BEFORE BEGINNING CONSTRUCTION. Prior to starting construction the general contractor shall be responsible for verifying that all setbacks and easements have been obtained. No construction or excavation at the site shall begin until the contractor has received all plans and any other documentation from all of the permitting and regulatory authorities. Failure of the contractor to follow this procedure shall cause the contractor to assume full responsibility for any subsequent modification of the work required by any regulatory authority.

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DRIVE-THRU RESTAURANT
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SP.5