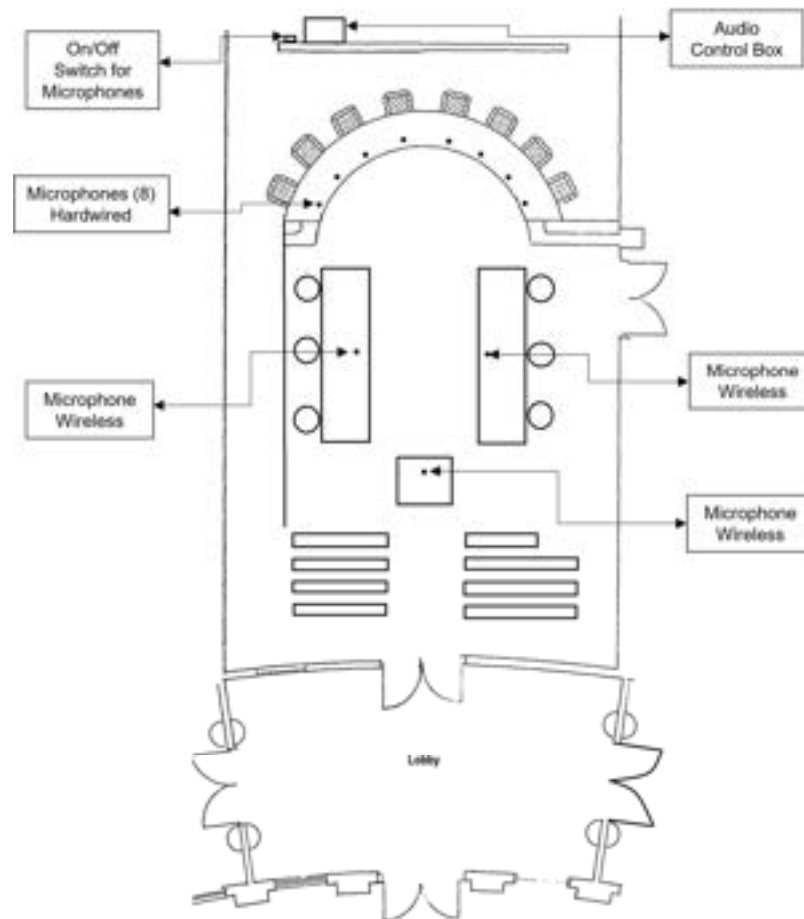


Labeled Diagram - Council Chambers & Lobby



*Diagram is not to scale.

Council Chambers Lobby



Audience View – Back Left Corner



Audience View – Right Side (Front Row)



Dais View – Center



Dais View – Down Dais (from Left)



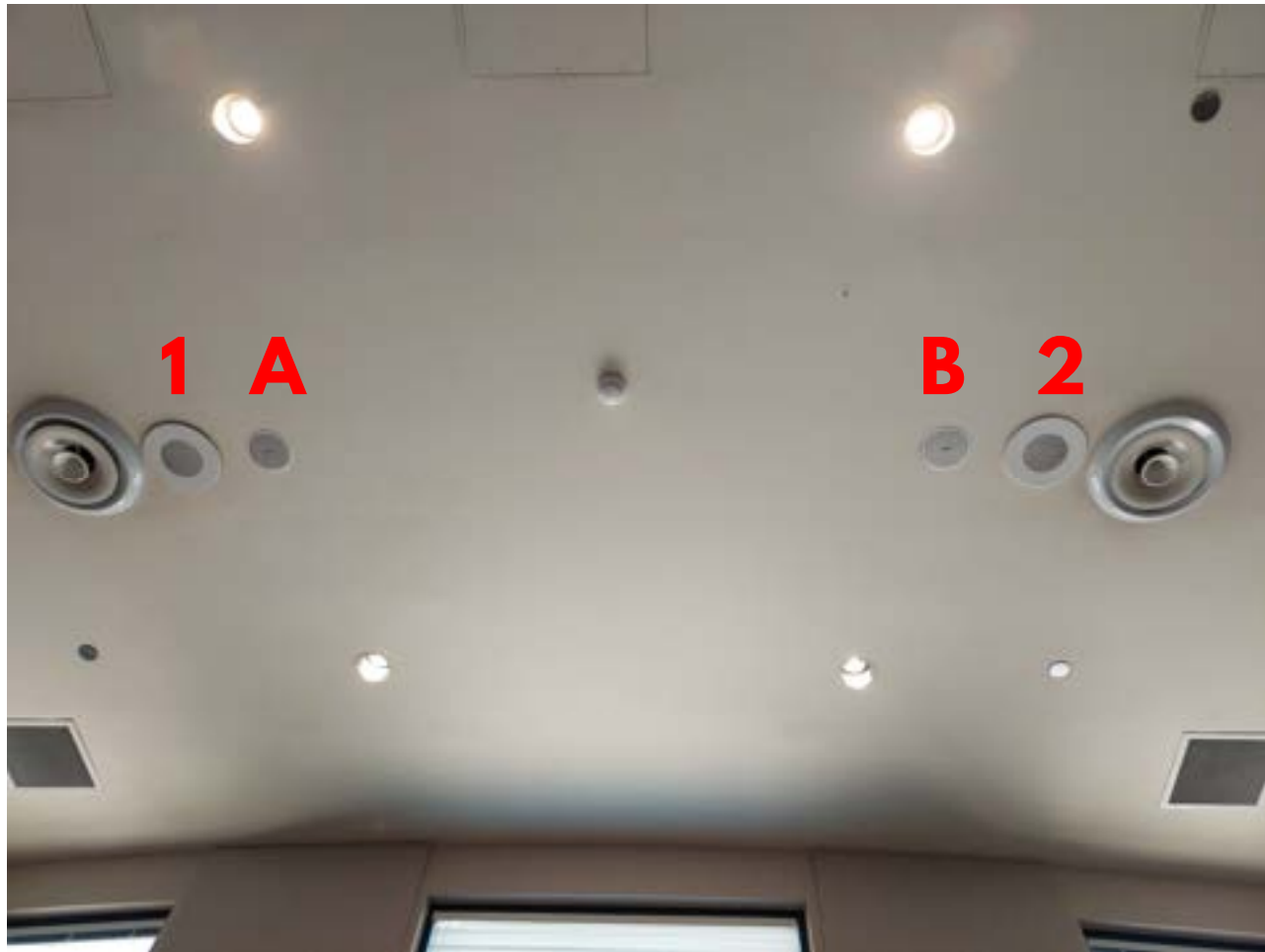
Audio Control – Council Chamber Back Hall



Ceiling View – 8 Speakers



Ceiling View – 2 & 2 Speakers



SOUND SYSTEM

COUNCIL CHAMBERS - 102 (SEE SHEET E-10)

System shall utilize an automatic microphone mixer for "hands free" operation along with expansion ability. Supply each council member's microphone location with a muting "cough" button. Also supply mayor's mic location with disconnect control of podium mic. Provide a remote record switch at the clerk's location for operation of a logger to record council meetings. Provide additional speakers and a volume control in the lobby area to account for overflow attendance at meetings.

Provide the following equipment:

2	ea.	TOA	AX1000	Auto Mic Mixer
11	ea.	TOA		Modules
1	ea.	Symetrix	SX208	Compressor/Limiter
1	ea.	Rane	FME15	Equalizer
1	ea.	TOA	P912	Power Amp
1	ea.	Telex		Logger
8	ea.	Soundolier	C808T57	Speakers
8	ea.	Soundolier	T95-8-7	Enclosures
8	ea.	Soundolier	T61-8	Grilles
1	ea.	Soundolier	AT10	Volume Control
11	ea.	Electro Voice	CP218	Council/Podium Mics
10	ea.	GMF	Custom	Mute Controls
1	ea.	Soundolier	WA200-61	Equipment Rack
1	lot	Cable and Connectors		

MAIN HALL - 018

System shall utilize a combined circuit so that each of the three (3) rooms can be used separately or combined as one (1) large room. Speakers for the three (3) rooms shall be switchable so that they can be used as part of the theatre speaker system for voice reinforcement. Each room will have its own mixer/amplifier along with six (6) microphone/auxiliary inputs. This system can operate independent of the theatre audio system.

Provide the following equipment:

3	ea.	TOA	W912	120 Watt Mixer/Amp
3	ea.	TOA	BX9F	Amp Enclosure
18	ea.	TOA		Modules
1	ea.	GMF	Custom	Combiner/Switching
30	ea.	Soundolier	CF883HT167	Speakers
30	ea.	Soundolier	Q408	Enclosures
30	ea.	Soundolier	E1-8	Grilles
18	ea.	Switchcraft	J3FS	Mic Plates

STAGE - 017

System shall provide monophonic reinforcement of live speech and music pick-up by wired microphones at designated microphone locations. The majority of the seating area is covered by two (2) speaker systems located above and in front of the stage. In addition, supplementary coverage of the seating area is accomplished by utilizing high wattage speakers installed for the meeting room purpose. Monophonic multichannel preamplification and mixing at the rear of the room by utilizing a 12-channel console.

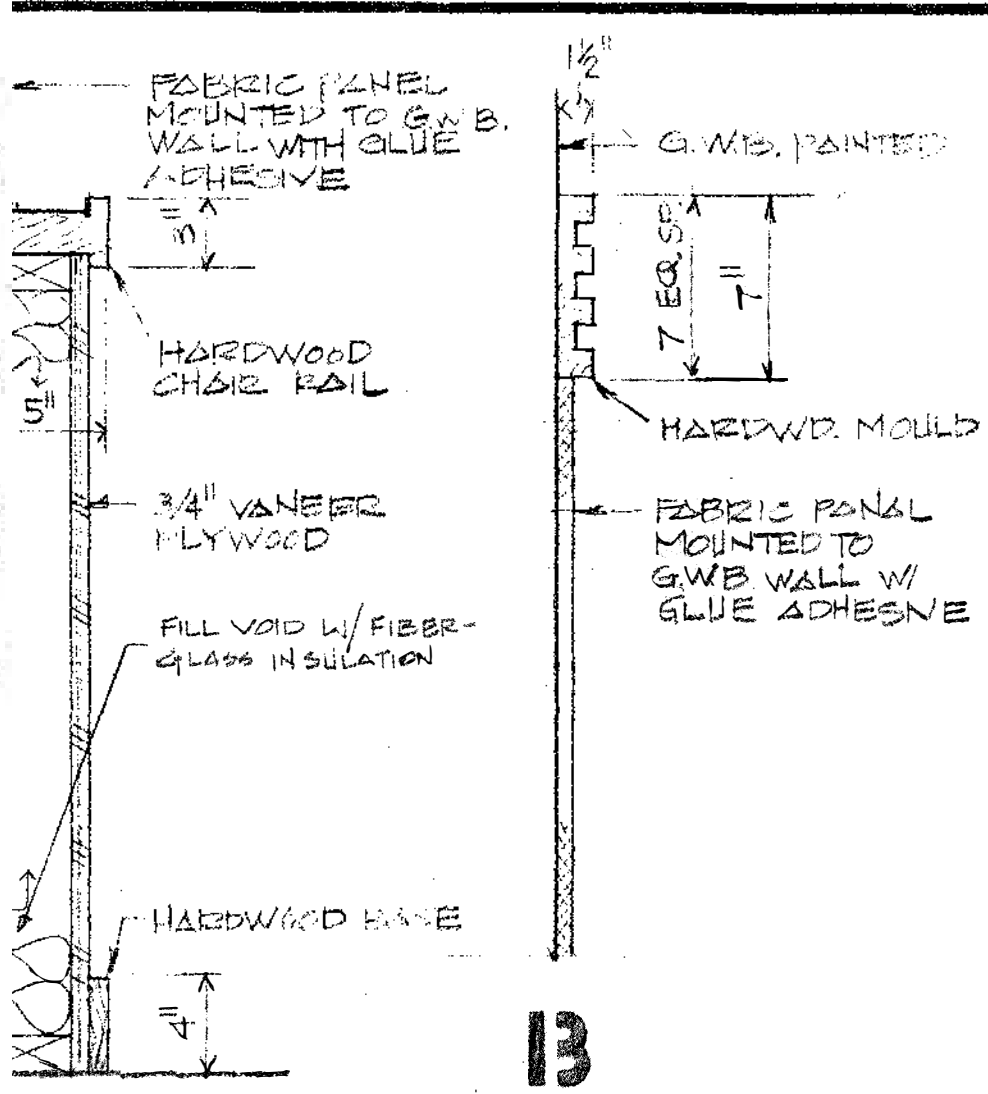
Provide the following equipment:

2	ea.	Electro-Voice	FR12-2	Speaker System
2	ea.	Electro-Voice	WCB-1	Mounting Brackets
2	ea.	Yamaha	P2700	Amplifiers
1	ea.	Yamaha	Q2051A	Equalizer
2	ea.	Electro-Voice	CN12-2	Stage Monitor Speakers
1	ea.	TOA	D310	Delay
1	ea.	Yamaha	MC1204	12-Channel Mixer
6	ea.	Shure	SM102	Hanging Mics
1	ea.	Soundolier	300-61	Equipment rack
1	ea.	Rapco	12CH/25'	
1	lot	Cable, Hardware and Connectors		Mic Snake

Notes:

1. Provide stereophonic recording on cassette tape of the complete program.
2. Provide supplementary coverage via speakers in public areas surrounding the theatre (restrooms, dressing rooms).
3. Add to program via reel to reel tape.
4. Work described includes all materials, equipment, supplies, labor and performance of all operations necessary for installation of complete and operational systems.
5. Installation of cable, speakers and equipment, all connections, etc., by manufacturer's representative. Contractor assumes entire responsibility of systems, operation, function, testing and maintenance for one (1) year after final acceptance by Owner.
6. Provide all equipment cables, devices and other materials necessary, though not specifically mentioned herein, for proper integration of the system in compliance with all specified requirements.

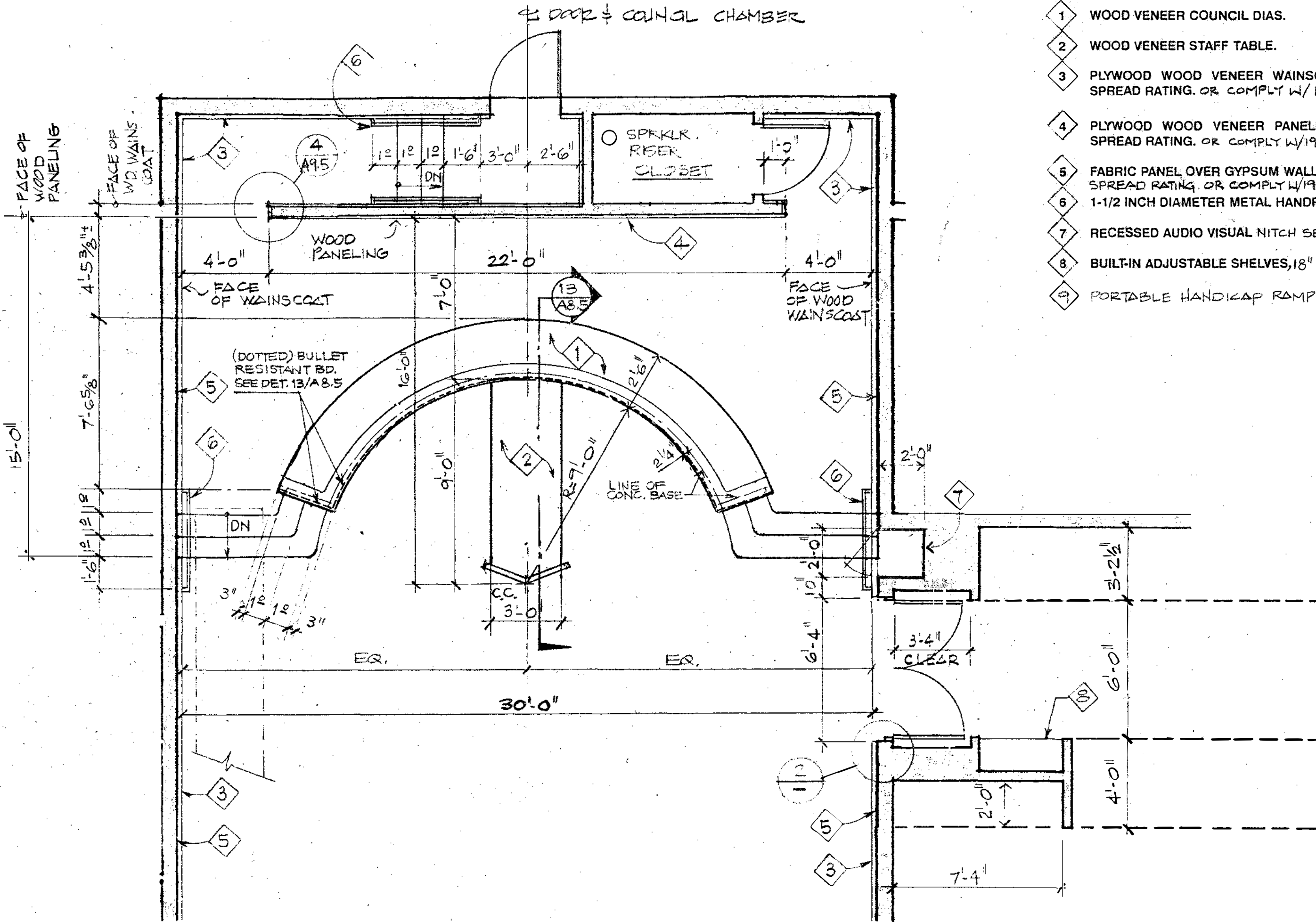
- Ⓢ SPEAKER, BACKBOX AND BAFFLE - CEILING MOUNTED
- Ⓜ MICROPHONE OUTLET - WALL MOUNTED + 16" AFF UNLESS NOTED OTHERWISE
- Ⓜ MICROPHONE OUTLET - FLOOR MOUNTED OR AS NOTED
- Ⓢ SPEAKER JACK - WALL MOUNTED + 16" AFF UNLESS NOTED OTHERWISE
- Ⓜ VOLUME CONTROL - MOUNTED + 48" AFF UNLESS NOTED OTHERWISE



PANEL/WD WAINSCOT DET.

KEYNOTES

- 1 WOOD VENEER COUNCIL DIAS.
- 2 WOOD VENEER STAFF TABLE.
- 3 PLYWOOD WOOD VENEER WAINSCOT CLASS III FIRE SPREAD RATING OR COMPLY W/1988 USC SECTION 4205
- 4 PLYWOOD WOOD VENEER PANELING CLASS III FIRE SPREAD RATING OR COMPLY W/1988 USC SECTION 4205
- 5 FABRIC PANEL OVER GYPSUM WALLBOARD, CLASS III FIRE SPREAD RATING OR COMPLY W/1988 USC SECTION 4205
- 6 1-1/2 INCH DIAMETER METAL HANDRAIL, PAINTED.
- 7 RECESSED AUDIO VISUAL NICH SEE DETAIL 17/AB.5
- 8 BUILT-IN ADJUSTABLE SHELVES, 18" DEEP
- 9 PORTABLE HANDICAP RAMP SEE DETAIL 16/AR.5



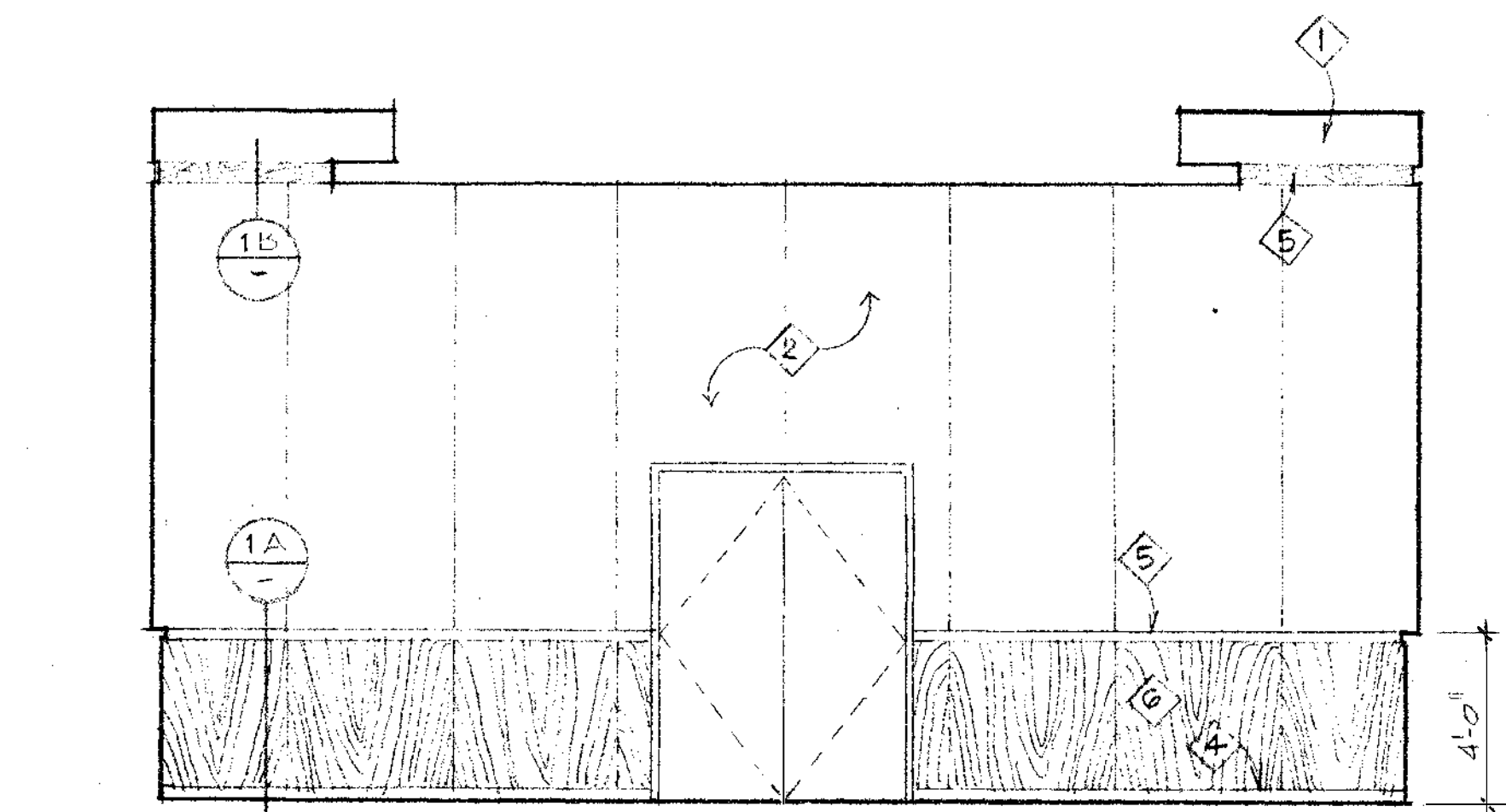
13 PARTIAL ENLARGED PLAN - ROOM 102
1/4"=1'-0"

KEYNOTES

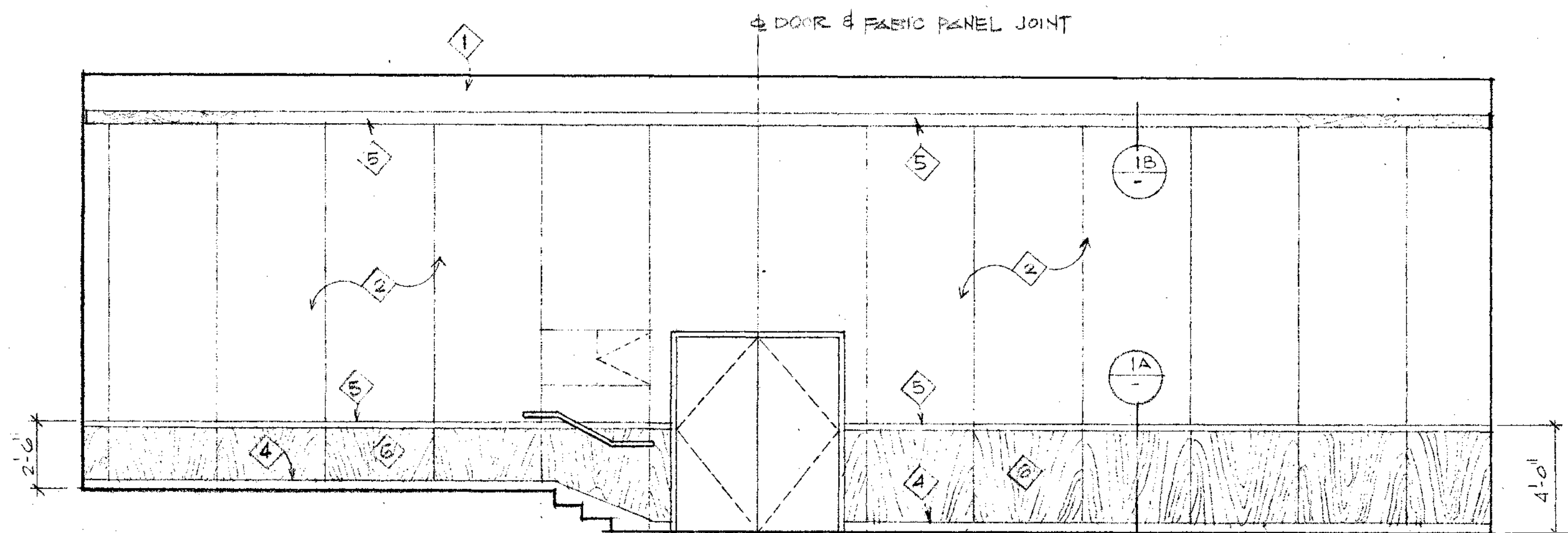
- 1 G.W.B. PAINTED
- 2 FABRIC PANEL CLASS II FLAME SPREAD RATING OR COMPLY W/1988 USC SECTION 4205
- 3 WOOD VENEER PLYWOOD PANEL CLASS III FLAME SPREAD RATING OR COMPLY W/1988 USC SECTION 4205
- 4 HARDWOOD BASE 4" HIGH
- 5 WOOD VENEER PLYWOOD WAINSCOT CLASS III FLAME SPREAD RATING OR COMPLY W/1988 USC SECTION 4205

CITY OF STANTON
BUILDING DIVISION
APPROVED

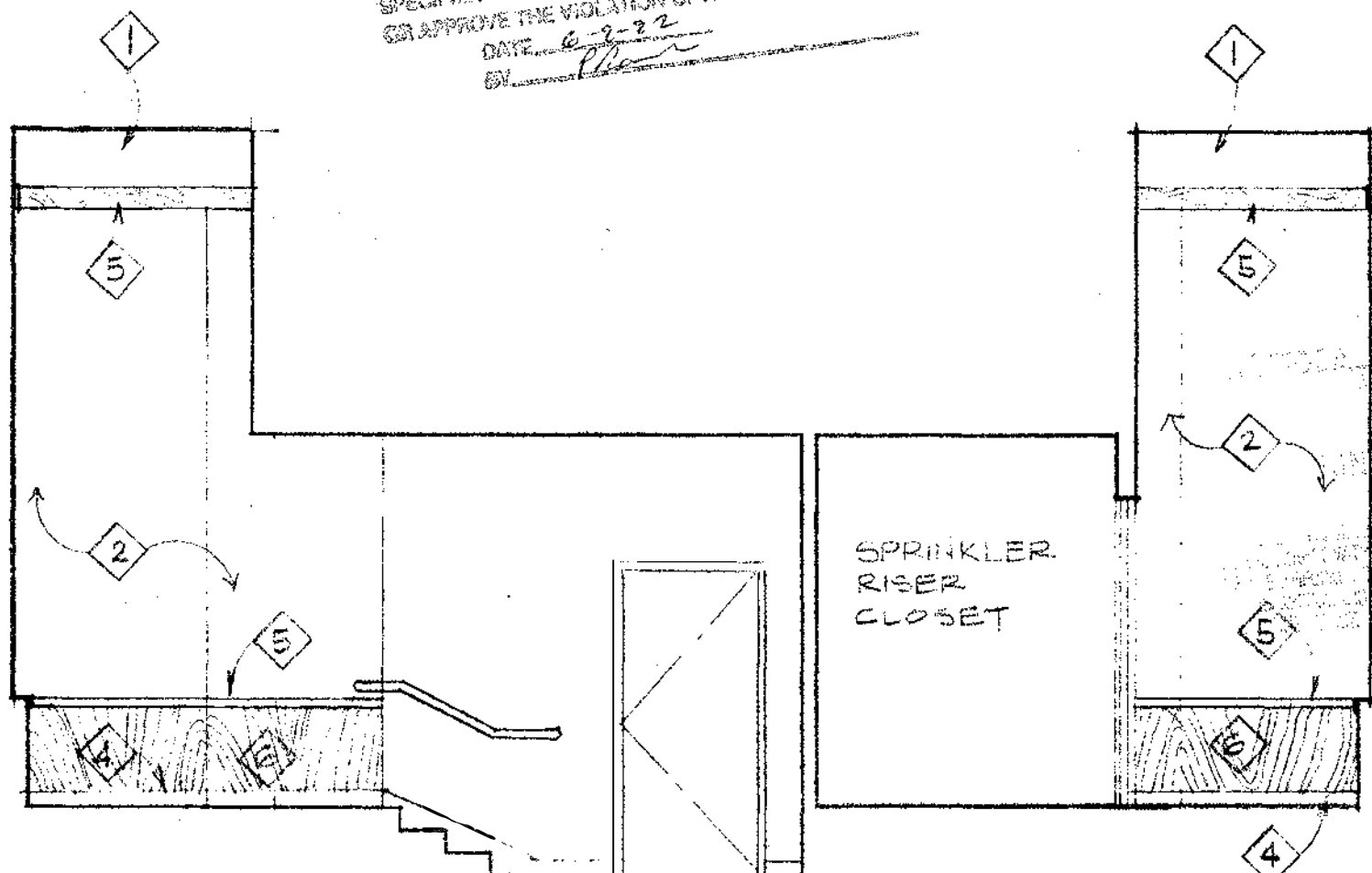
THIS SET OF PLANS AND SPECIFICATIONS "AS SHOWN" IS THE BASIS FOR THE CONTRACT. ANY CHANGES OR ALTERATIONS WITHOUT THE WRITTEN PERMISSION OF THE BUILDING DIVISION OF THE CITY OF STANTON, CALIFORNIA, SHALL BE AT THE RISK OF THE CONTRACTOR. SPECIFICATIONS SHALL NOT BE USED TO PERFORM OR APPROVE THE VIOLATION OF ANY LAW.
DATE: 5/1/92
BY: [Signature]



3 COUNCIL CHAMBER - EAST 1/4"=1'-0"



2 COUNCIL CHAMBER - NORTH 1/4"=1'-0"



1 COUNCIL CHAMBER - WEST 1/4"=1'-0"



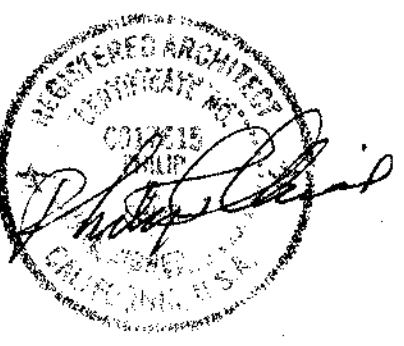
8501 VINEYARD AVENUE, SUITE 511
RANCHO CUCAMONGA, CA. 91730
TEL: 714 / 989-2400 FAX: 714 / 944-6842

APPROVED DATE
5/5/92

APPROVED DATE

NO.	BY	REVISIONS	DATE

CONSULTANT



EXP 5/1/93

REGISTRATION



PROJECT TITLE

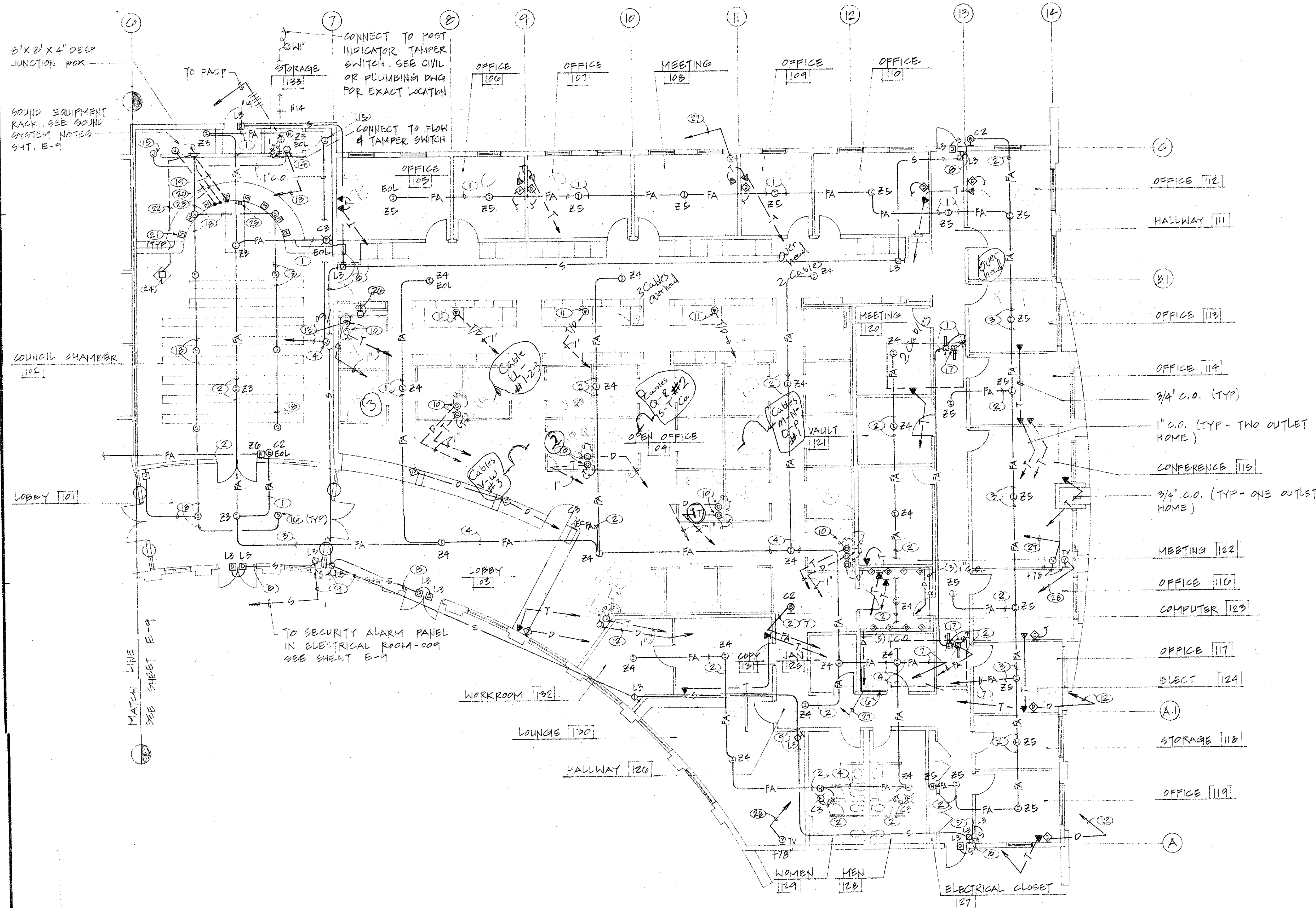
CITY OF STANTON
CITY HALL & CARC
7800 KATELLA AVENUE
STANTON, CA 90680

PROJECT NUMBER

SHEET TITLE
ENLARGED PLAN
ELEVATIONS
DETAILS OF
COUNCIL
CHAMBER

ALTERNATE 6

DRAWN	DEF	SHEET NO.
CHECKED	NRK	
DATE	5/1/92	
SCALE	AS SHOWN	
SHEET	44 OF 102	A8.3-A



AUXILIARY PLAN - CITY HALL

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

FIRE ALARM ZONING SCHEDULE

CITY HALL
 Z3 SMOKE DETECTION
 Z4
 Z5
 Z6 A/C #8 DUCT SMOKE DETECTION
 Z7 A/C #9 DUCT SMOKE DETECTION
 Z8 SPARE

C.A.R.C.
 Z1 SMOKE DETECTION
 Z2 SMOKE DETECTION
 Z3 A/C #1 DUCT SMOKE DETECTION
 Z4
 Z5
 Z6
 Z7
 Z8
 Z9
 Z10
 Z11
 Z12
 Z13
 Z14
 Z15
 Z16 POST INDICATOR TAMPER SWITCH
 Z17 SPRINKLER RISER FLOW INDICATOR SWITCH
 Z18 SPRINKLER RISER TAMPER INDICATOR SWITCH

Z19 MANUAL PULL STATION (C.A.R.C. & CITY HALL)
 Z20 STROBE LIGHTS (C.A.R.C.)
 Z21 FA BELL (C.A.R.C. & CITY HALL)
 Z22 STROBE LIGHTS (CITY HALL)

PLAN NOTES:

- 1/2" C - 2 # 14 (FA)
- 1/2" C - 4 # 14 (FA)
- 1/2" C - 6 # 14 (FA)
- 1/2" C - 8 # 14 (FA)
- REMOTE SECURITY TOUCH PAD CONTROL (LOOP-3)
- AUXILIARY BACKBOARD 'AB2'
- TO AUXILIARY BACKBOARD 'AB2'
- 1/2" C - (1) WESTPENN # CL2 241 (SECURITY)
- 1/2" C - (2) WESTPENN # CL2 241 (SECURITY)
- FLOOR PEDESTAL HUBBELL # SC MODEL WITH FURNITURE FEED PLATE # 66-309-05
- FLOOR PEDESTAL WITH TELEPHONE AND DATA PUSHING HUBBELL # SC-3070
- TO DATA RACEWAY IN COMPUTER ROOM-123 3/4" C.O.
- 2" C.O. TO A/V JUNCTION BOX IN A/V CONTROL ROOM. SEE SHEET E-9. PROVIDE PULL STRING.
- FUTURE VIDEO CAMERA
- FUTURE VIDEO MONITOR
- SPEAKER - SEE SOUND SYSTEM NOTES
- DUCT SMOKE DETECTOR IN SUPPLY AND RETURN AIR DUCT. PROVIDE (1) 1/2" CONDUIT ONLY TO RELAY COMPARTMENT OF CORRESPONDING A/C UNIT. VERIFY EXACT LOCATION OF DETECTOR AND REQUIRED SAMPLING TUBE LENGTH WITH MECHANICAL CONTRACTOR.
- 1/2" C - (1) WESTPENN CABLE CL2-224 (SPEAKER)
- 1/4" C - (8) WESTPENN CABLE CL2-530 (MICROPHONE)
- 1" CONDUIT ONLY (FUTURE VOTING TALLY). PROVIDE PLASTER RING & COVER UNDER DIAS COUNTER.
- MICROPHONE OUTLET UNDER COUNTER. SEE NOTE -19.
- 1/2" C - (1) WESTPENN CABLE CL2-530 (MICROPHONE)
- 3/4" CONDUIT ONLY (MUTE CONTROL). PROVIDE PLASTER RING & COVER UNDER DIAS COUNTER.
- SEE NOTE -3 SHEET E-8.
- FLUSH MOUNT CALL BUTTON, LABEL "CALL POLICE". MOUNT AT 16" ABOVE CITY CLERK'S DESK. PROVIDE 1/2" C - (1) WESTPENN # CL2-241 TO SECURITY PANEL IN ROOM -1009.
- 2" C.O. UP TO ROOF W/ WEATHER HEAD (RADIO ANTENNA). VERIFY EXACT LOCATION WITH OWNER.
- 1/2" C - (1) COAX CABLE JA-412 (CLOSE CIRCUIT TV) TO A/V J-BOX IN A/V ROOM SEE CHT E-9
- 1/2" C - (1) COAX CABLE JA-412 (CABLE-TV) TO 'AB2'

FIRE ALARM SEQUENCE OF OPERATION

- System alarm LED on CPU module shall flash.
- Local sounding device in the panel shall activate.
- Corresponding LED on initiating zone(s) in alarm shall flash.
- Execute all automatic programs assigned to the alarm point and activate associated indicating devices and relays. Illuminate is red LED, as each indicating circuit or control relay is activated.
- If used, activate remote signaling (NFPA 72B) or Municipal Tie (NFPA 72C) connection.
- When trouble condition is detected by one of the system initiating or indicating circuits, following functions shall immediately occur:
 - System trouble LED shall flash.
 - A local sounding device in panel shall activate.
- Trouble LED for corresponding initiating or indicating circuit shall flash on its respective module. If trouble condition is caused by MODULE FAILURE, POWER TROUBLE OR GROUND FAULT, corresponding LED on CPU shall flash.
- Activation of control panel Acknowledge Switch in response to new trouble or alarm condition(s) shall silence panel sounding device and change System Alarm or Trouble LEDs from flashing to steady-ON. Occurrence of a new alarm or trouble condition shall cause panel to "re-bounce" and sequences in D.2 or D.3 to repeat.
- Activation of Signal Silence Switch shall cause all appropriate indicating appliances and relays to return to normal condition when an alarm condition. Actual selection of indicating circuits and relays silenced by this switch shall be fully programmable and changeable in the field.
- Activation of system reset switch shall cause all electronically-latched initiating devices or zones, as well as all associated output devices and circuits, to return to normal state. If alarm conditions still exist in the system after system reset switch activation, system shall then resound alarm conditions as described in Paragraph D.2. Holding this switch down shall activate a lamp test function.
- Depressing and holding Disable/Enable switch shall place panel into a mode for displaying and changing disable-status of any system point. While this switch is depressed, yellow LED for each initiating zone, indicating circuit and control relay shall illuminate only if that point is in disabled status.
- System Operation:
 - Activation of the alarm reporting station, smoke detector, heat detector or waterflow detector shall cause control panel to distribute a California Uniform Fire Alarm Signal for schools over supervised fire alarm signals of the system.
 - When a fire alarm condition is detected by one of the system initiating devices, following functions shall immediately occur:

CITY OF STANTON
 BUILDING DIVISION
 APPROVED
 THIS SET OF PLANS AND SPECIFICATIONS MUST BE KEPT ON THE PROJECT AT ALL TIMES AND IT IS UNLAWFUL TO MAKE ANY CHANGES OR ALTERATIONS WITHOUT THE WRITTEN PERMISSION OF THE BUILDING DIVISION. ANY VIOLATION OF THIS RULE SHALL BE HELD TO BE A VIOLATION OF THE BUILDING CODE AND SUBJECT TO PENALTY AS PROVIDED BY LAW.



Harry MacDonnell

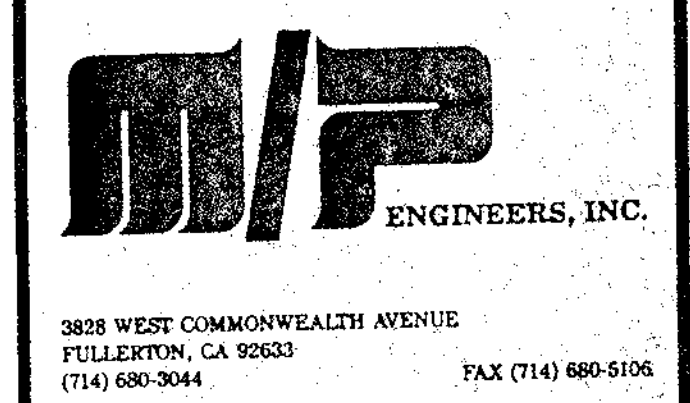


8560 VINEYARD AVENUE, SUITE 511
 RANCHO CUCAMONGA, CA 91730
 TEL: 714 / 989-2400 FAX: 714 / 944-6842

APPROVED DATE
 APPROVED DATE

NO.	BY	REVISIONS	DATE

CONSULTANT J/H # 655



3828 WEST COMMONWEALTH AVENUE
 FULLERTON, CA 92633
 (714) 680-3044 FAX (714) 680-5106

REGISTRATION

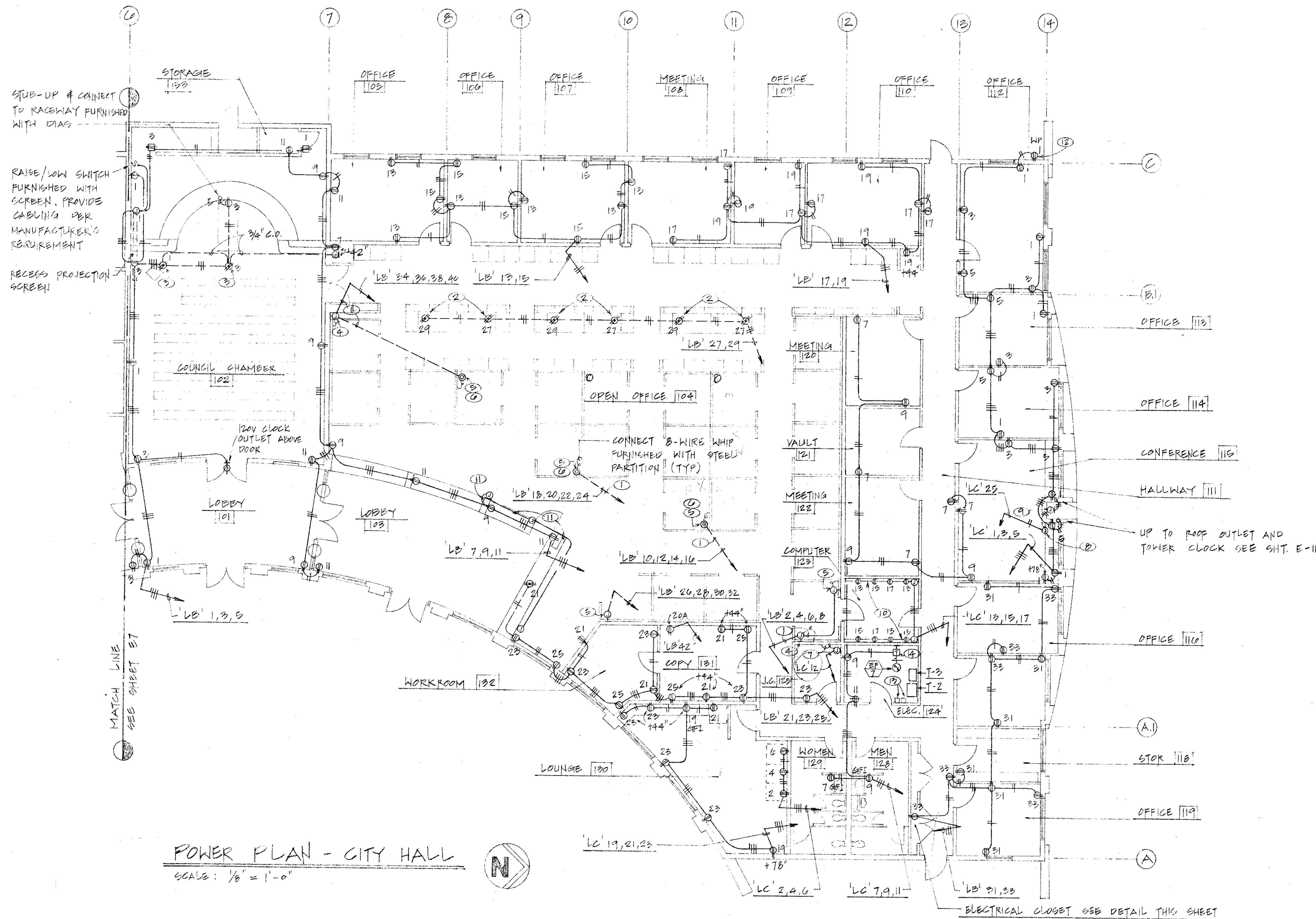
PROJECT TITLE
**CITY OF STANTON
 CITY HALL & CARC**
 7800 KATELLA AVENUE
 STANTON, CA 90680

PROJECT NUMBER
12-001-01

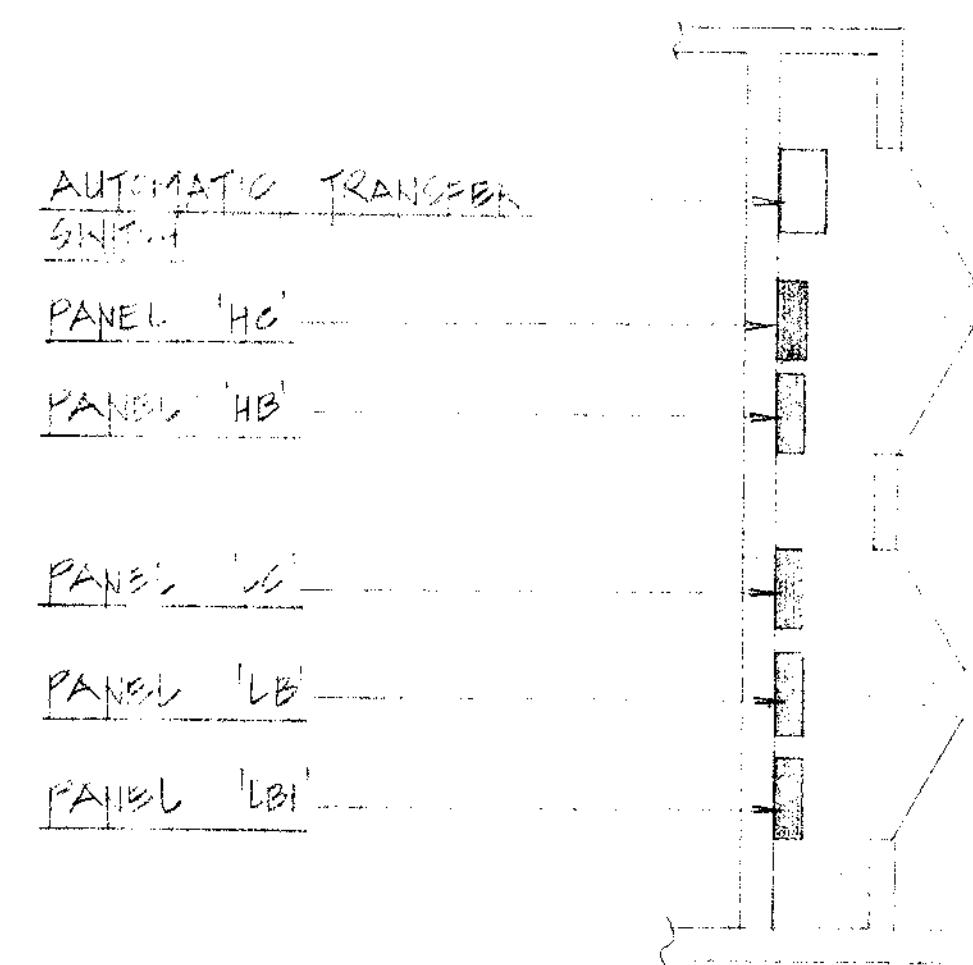
SHEET TITLE
**AUXILIARY PLAN -
 CITY HALL**

DRAWN BY JE
 CHECKED BY GR
 DATE 5/1/82
 SCALE AS SHOWN
 SHEET 132 OF 133

SHEET NO.
132



POWER PLAN - CITY HALL
SCALE: 1/8" = 1'-0"



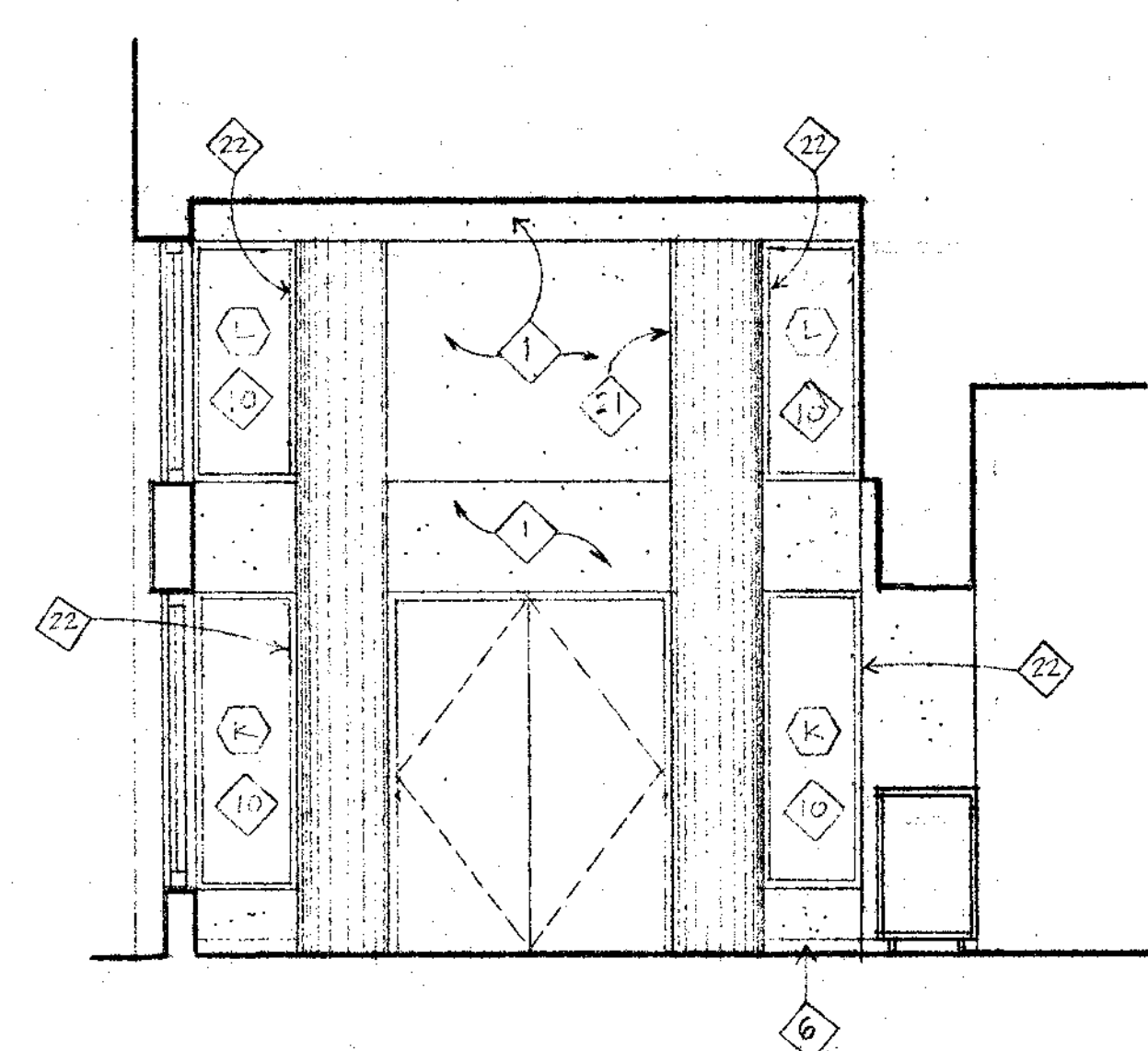
ELECTRICAL CLOSET - RM 127
SCALE: 1/4" = 1'-0"

- PLAN NOTES:**
- 3/4" C. WITH 1#10 DEDICATED NEUTRAL GRAY, 1#10 SHARED NEUTRAL WHITE, 1#10 DEDICATED GROUND GREEN/YELLOW, 1#10 SHARED GROUND GREEN, 1#10 (ISOLATED, DEDICATED) HOT PINK AND (3) #10 HOT (RED, BLUE & BLACK).
 - FLOOR RECEPTACLE WITH GROUNDING TYPE DUPLEX RECEPTACLE HUBBELL # SC-3091.
 - RECESSED FLOOR OUTLET WITH GROUNDING TYPE DUPLEX RECEPTACLE AND TELEPHONE PLATE HUBBELL # 35FB-SS.
 - 60 CUBIC-INCH MINIMUM.
 - 40 CUBIC-INCH MINIMUM.
 - FLOOR RECEPTACLE HUBBELL # SC MODEL WITH FURNITURE FEED PLATE # SS-309-SF.
 - 1/2" C. - 3#12 & 1#12 AND (WATER HEATER).
 - 3-BANG DEVICE BOX FOR CLOCK CONTROL.
 - FOR PILOT CLOCK MOUNT ABOVE NICHE.
 - 2-CHANNEL WIREWAY WITH DEVICES AS INDICATED WIREMOLD # A-4000. FINISH COLOR PER ARCHITECT'S REQUIREMENT.
 - 1/2" C.O. (DOOR STRIKE SOLENOID).
 - GFI RECEPTACLE WITH KEY LOCKABLE COVER PLATE. ALL LOCKS KEYPED ALIKE.
 - TRANSFORMER DISCONNECT SEE SINGLE LINE FOR SIZE.
 - INSTALL LINE VOLTAGE THERMOSTAT PROVIDED BY MECHANICAL.

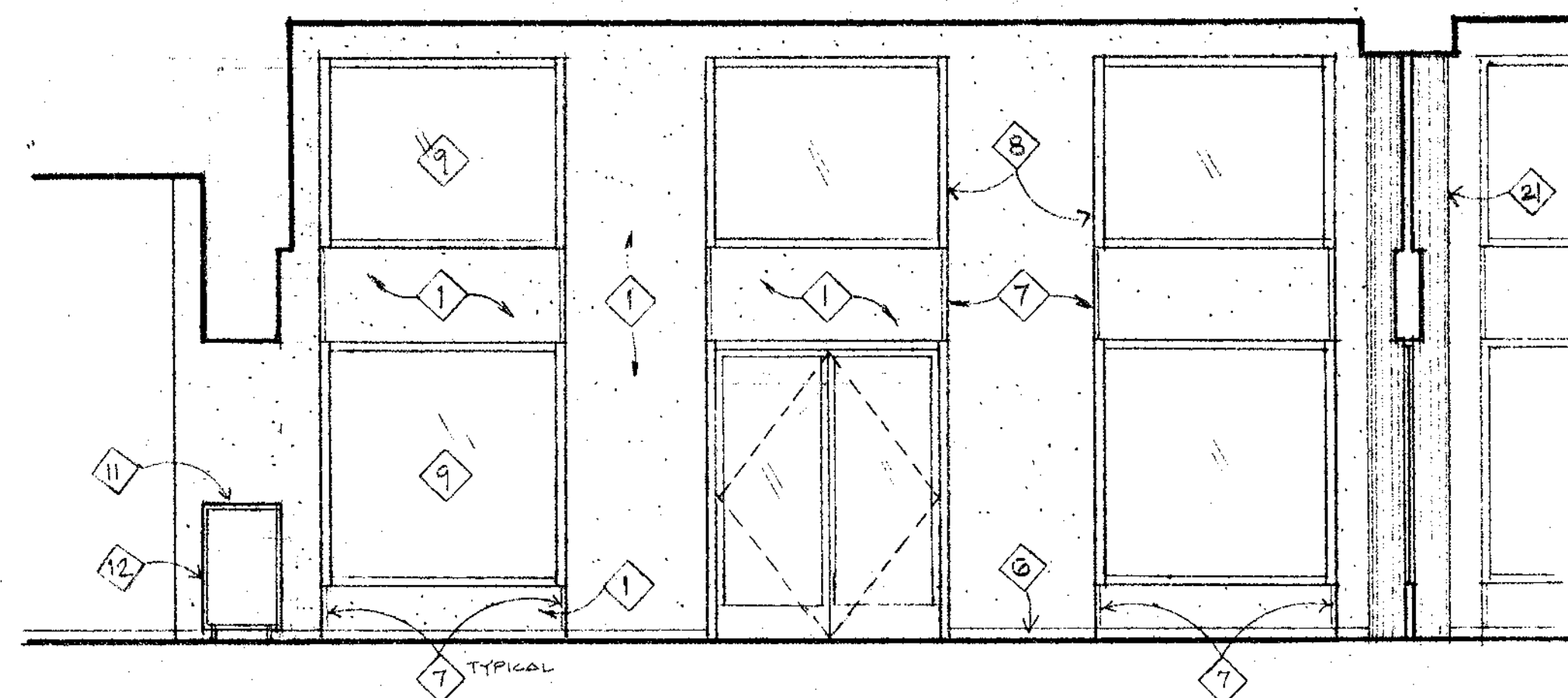
CITY OF STANTON
BUILDING DIVISION
APPROVED

THIS SET OF PLANS AND SPECIFICATIONS MUST BE KEPT ON THE JOB AT ALL TIMES AND IT IS UNLAWFUL TO MAKE ANY CHANGES OR ALTERATIONS WITHOUT WRITTEN PERMISSION FROM THE BUILDING DIVISION, CITY OF STANTON. STAMPING OF THE PLAN AND SPECIFICATIONS SHALL NOT BE HELD TO PERMIT OR APPROVE THE VIOLATION OF ANY LAW.
DATE: 10/1/88
BY: [Signature]

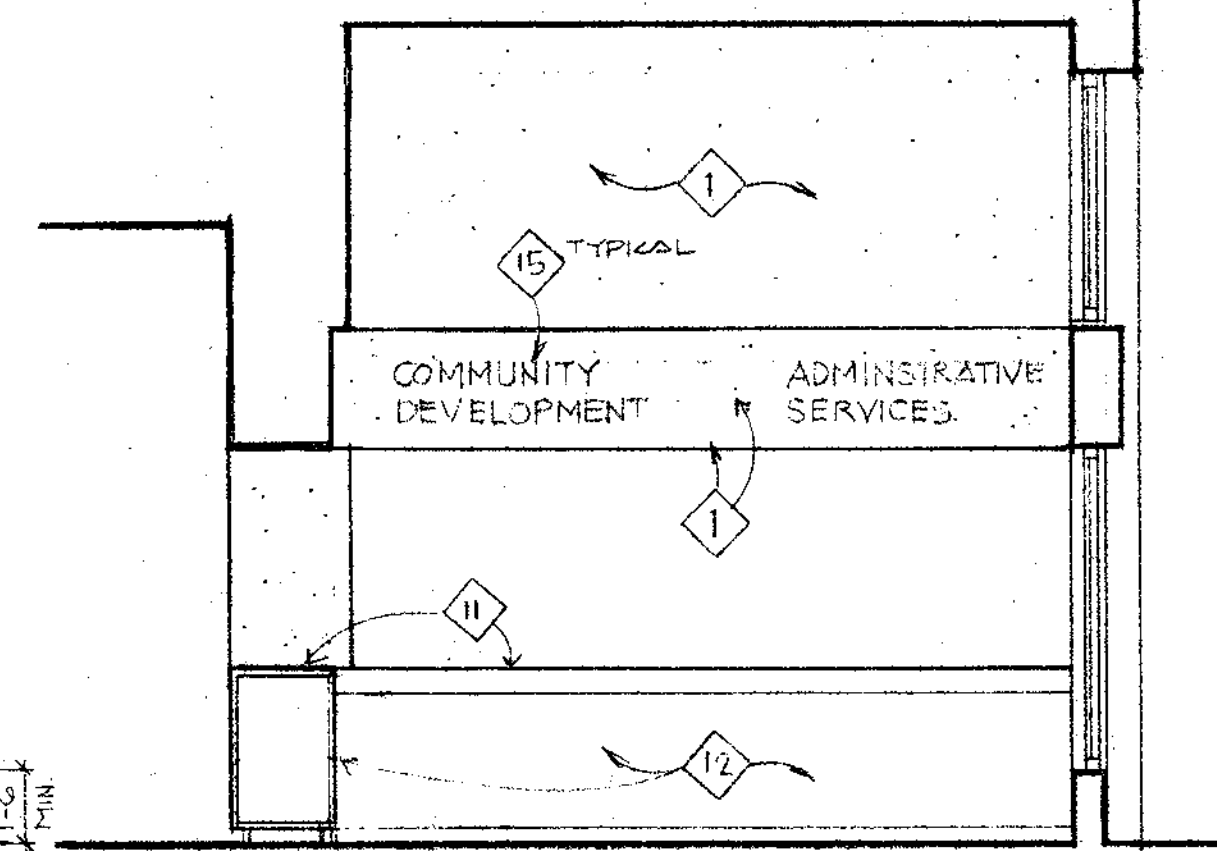
PANEL	LOCATION/DESCRIPTION	LT	REC	MISC	CIR NO	WATTAGE	CIR NO	WATTAGE	LOCATION/DESCRIPTION
LB	COUNCIL CHAMBER	4	1	20	1128	2	20	1128	STEEL PARTITION
HALL 111									
TRANSFORMER									
↓									
180/180									
3 PHASE, 4 WIRE									
A.I.C. 10,000									
MAIN 200A-3P CB									
BUSSING 220A									
MOUNTING SURFACE									
REMARKS:									
① TIME CLOCK CONTROLLED									
SEE GHT E 10									



4 CITY HALL LOBBY - SOUTH



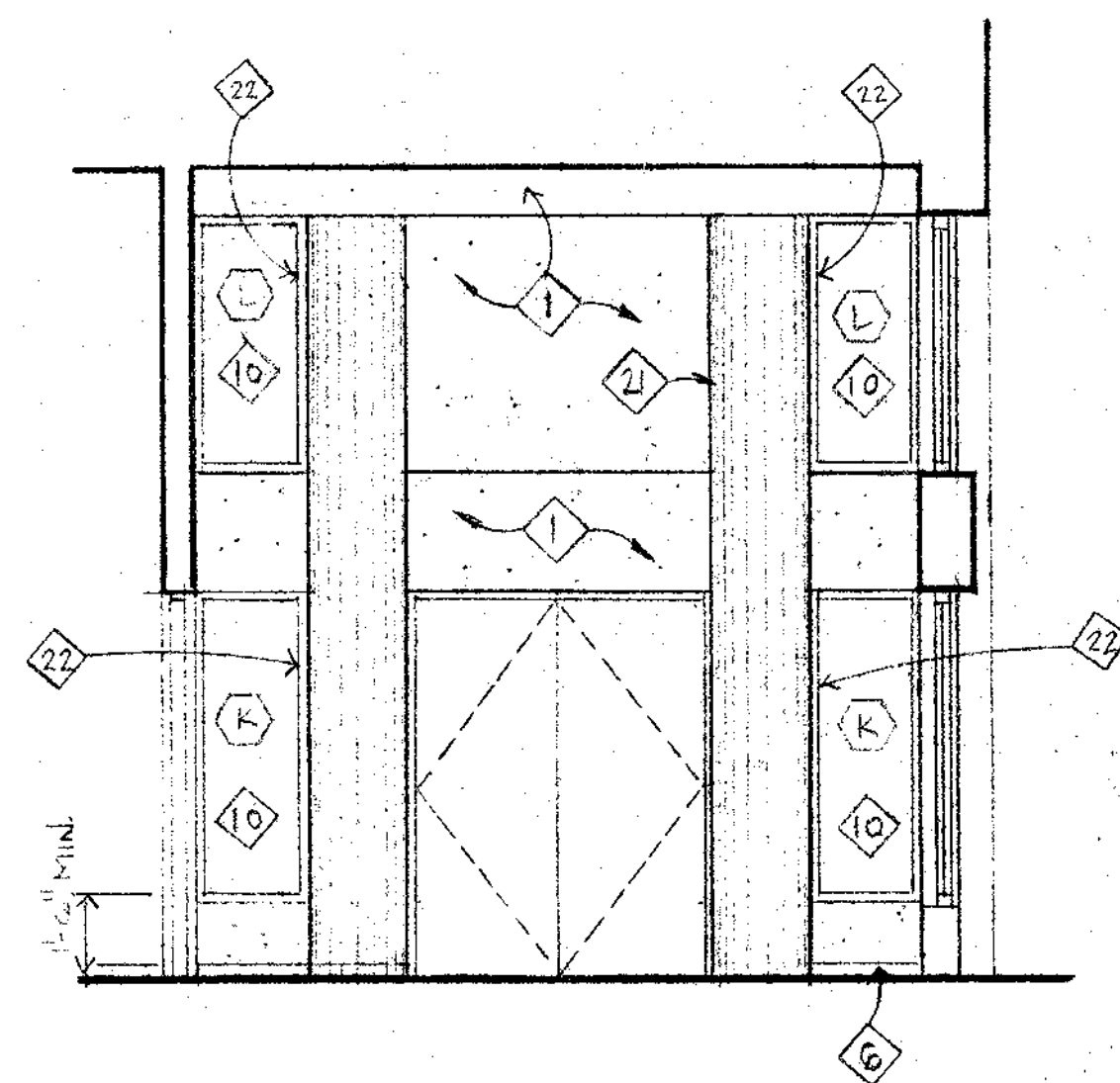
3 CITY HALL LOBBY - EAST



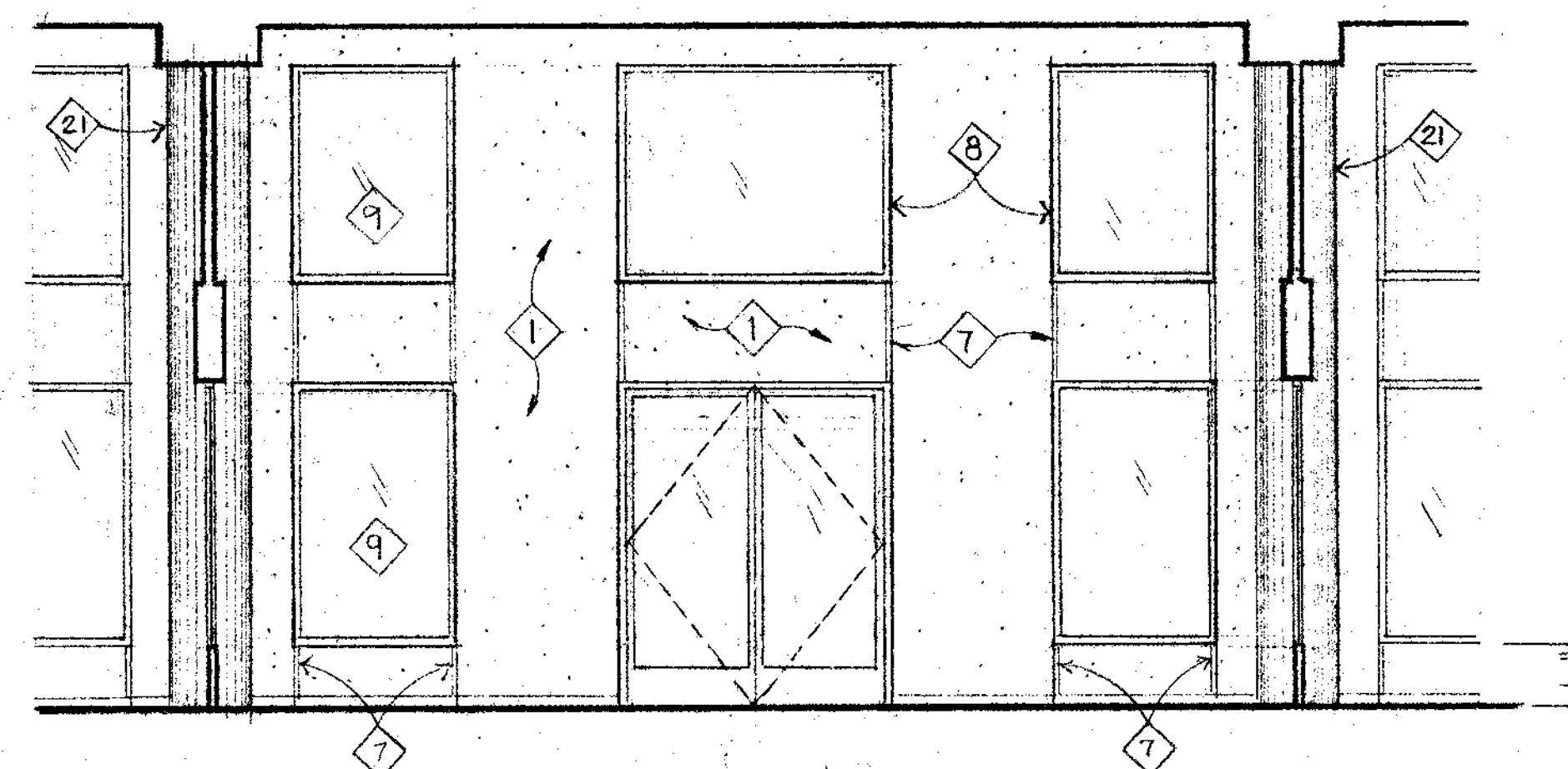
2 CITY HALL LOBBY - NORTH

KEYNOTES

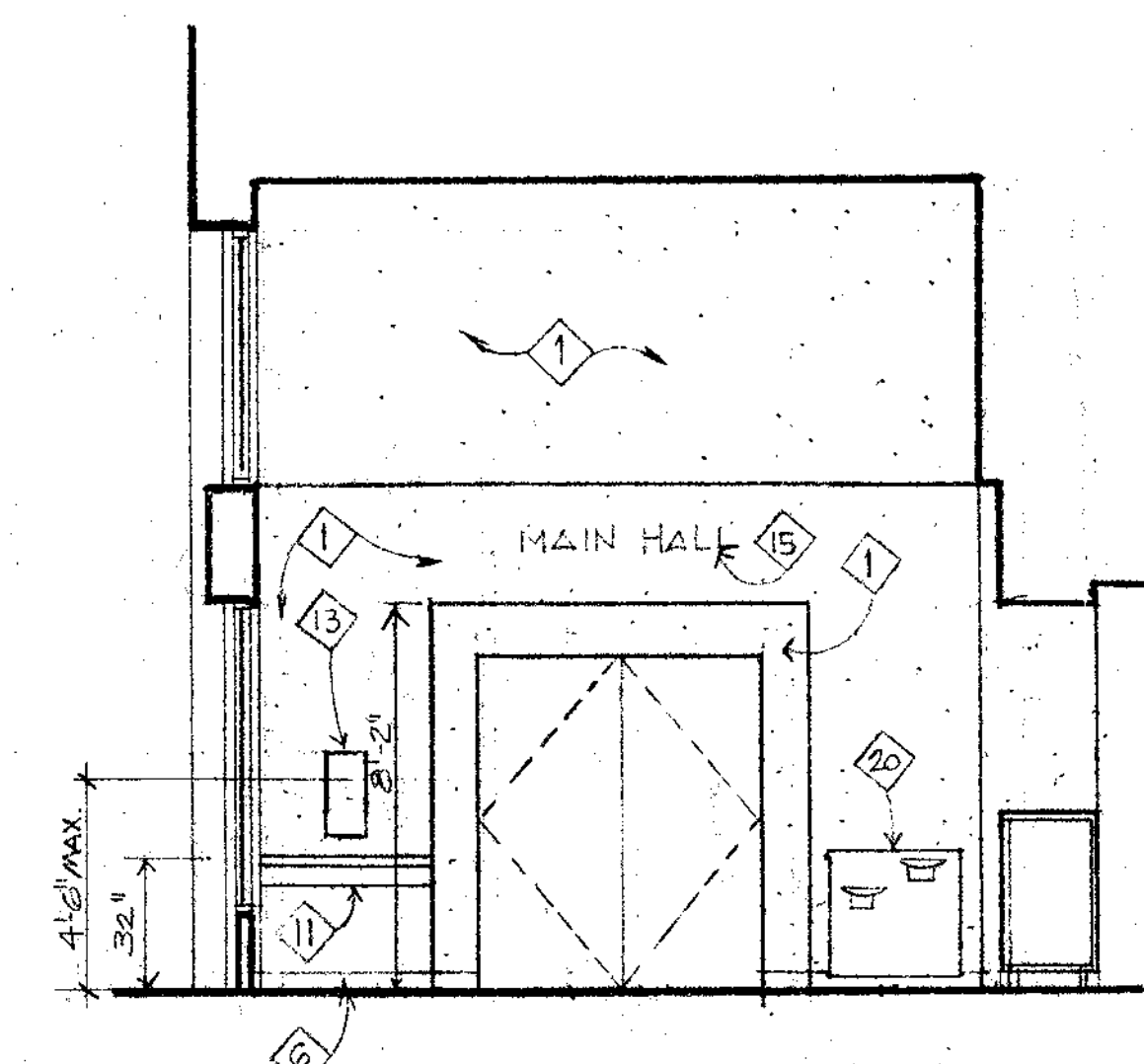
- 1 GYPSUM WALLBOARD, PAINTED.
- 2 FABRIC PANEL ON GLASS REFRIGERATING.
- 3 WOOD VENEER PLYWOOD PANEL CLASS III FLAME SPREAD RATING OR EQUIV. 1/4" (100) SEC. 4105
- 4 HARDWOOD BASE.
- 5 HARD WOOD MOLDING, SEE DETAIL 10/A9.5
- 6 4 INCH VINYL BASE.
- 7 METAL REVEAL, 3/4" W.X.5/8" D.
- 8 ALUMINUM STOREFRONT WINDOWS.
- 9 1/4 INCH TINTED GLASS.
- 10 1/4 INCH WIRE GLASS.
- 11 PLASTIC LAMINATE COUNTERTOP
- 12 PLASTIC LAMINATE CABINET.
- 13 PUBLIC TELEPHONE.
- 14 DISPLAY CASE. SEE DETAIL 13/A9.5
- 15 3" HIGH METAL LETTERS SURFACE MOUNTED.
- 16 RECESSED AUDIO/VISUAL NICHE, SEE 17/A9.5
- 17 1-1/2 INCH DIAMETER METAL HANDRAIL, SEE DET. 14/A9.5
- 18 SPEAKER.
- 19 WOOD VENEER DIAS. (FIRE GROUND)
- 20 HANDICAP/STANDARD DRINKING FOUNTAIN, SEE 5/A9.5
- 21 PREFABRICATED COLUMN COVERS, SEE 15/2/A9.5
- 22 ONE HOUR RATED STEEL FRAME.
- 23 MOVABLE PARTITIONS.
- 24 RECESSED STAGE SPEAKERS.
- 25 CHAIR RAIL, SEE DETAIL 19/A9.5
- 26 ADJUSTABLE SHELVES.



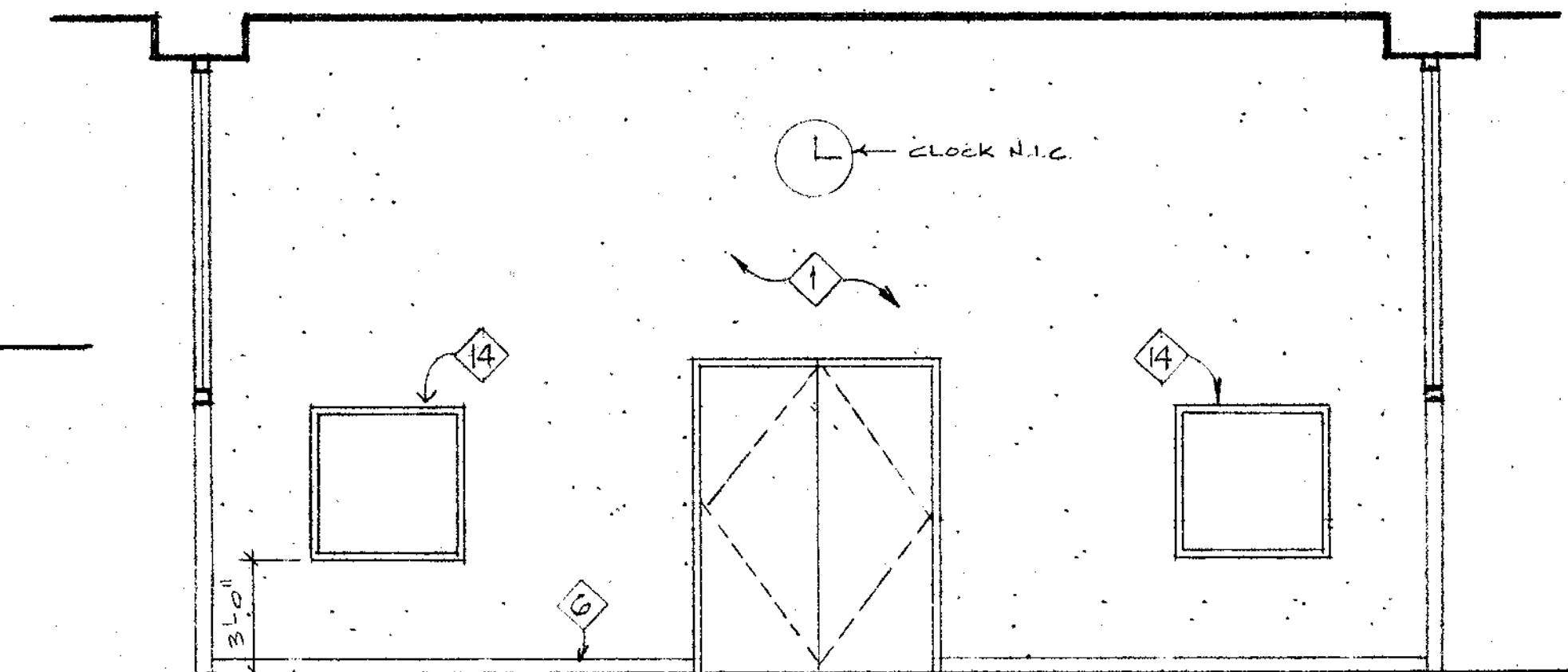
5 COUNCIL CHAMBER LOBBY - NORTH



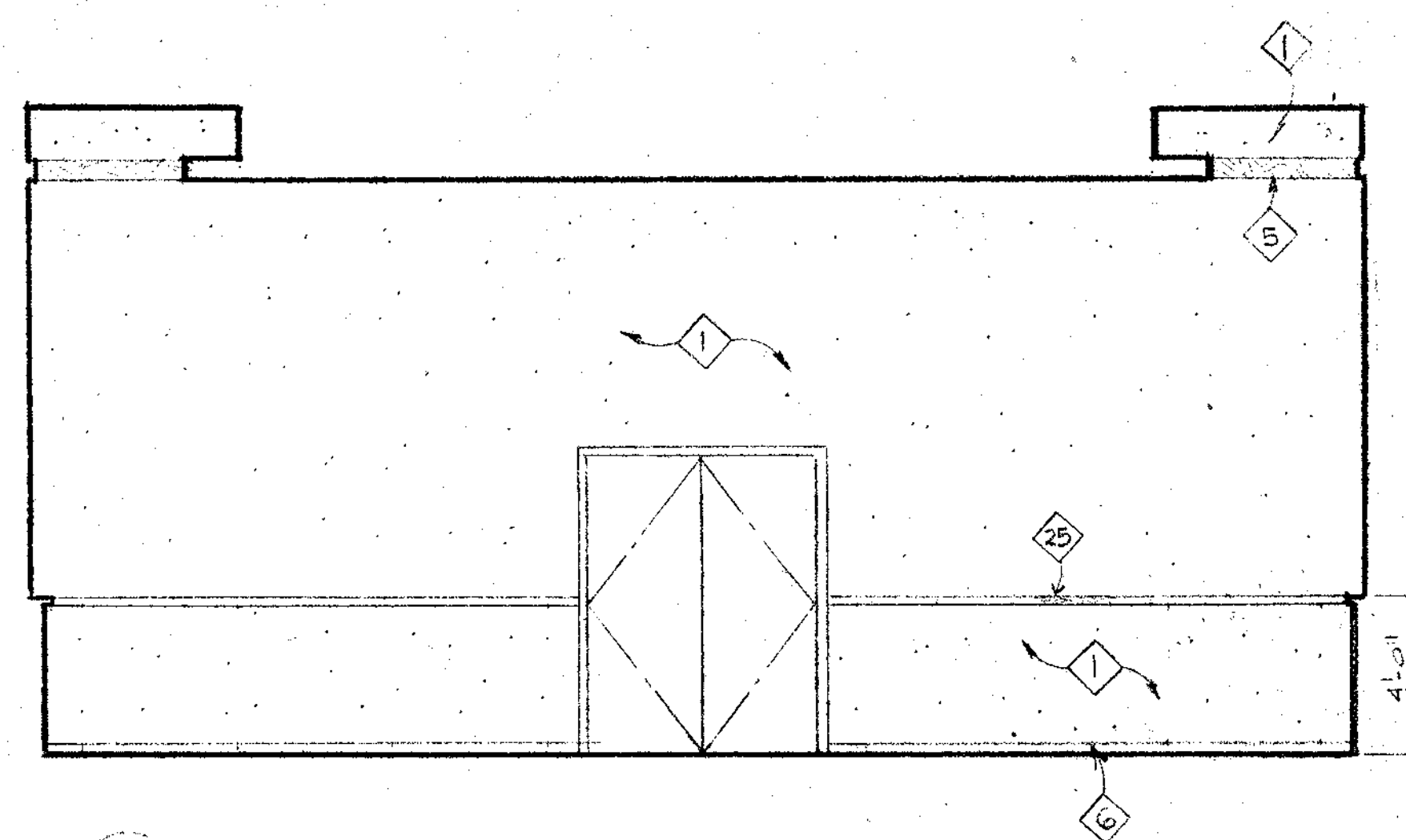
6 COUNCIL CHAMBER LOBBY - EAST



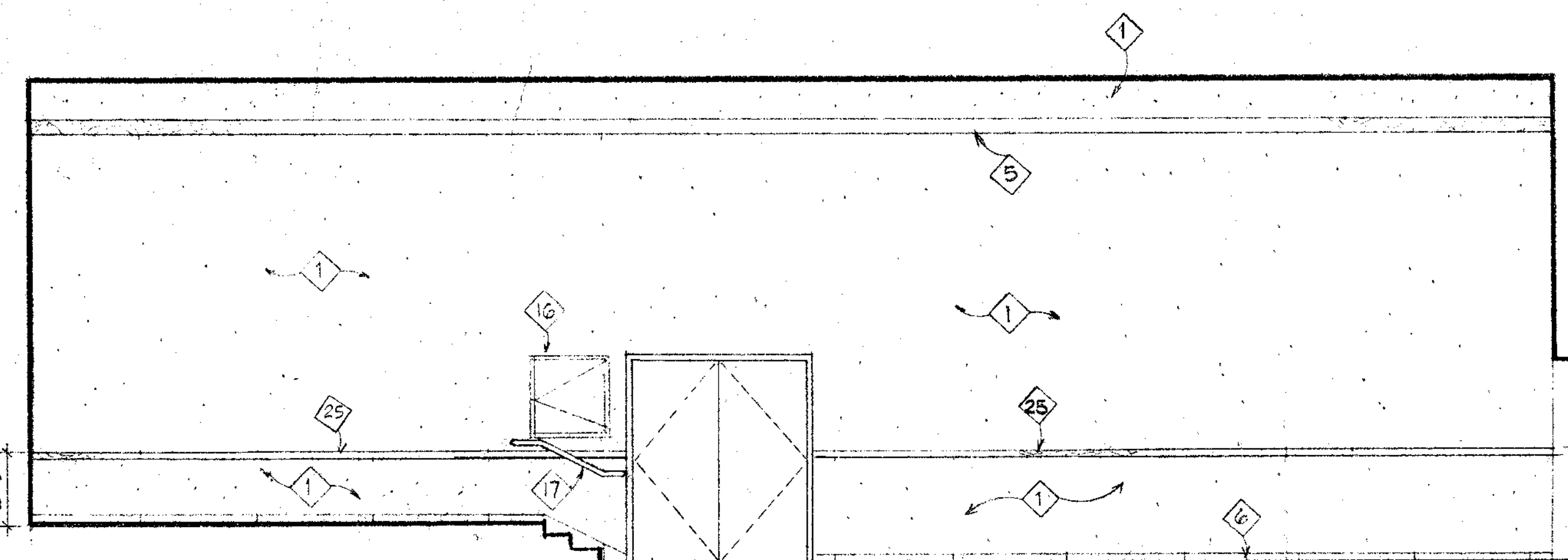
7 CARC LOBBY - SOUTH



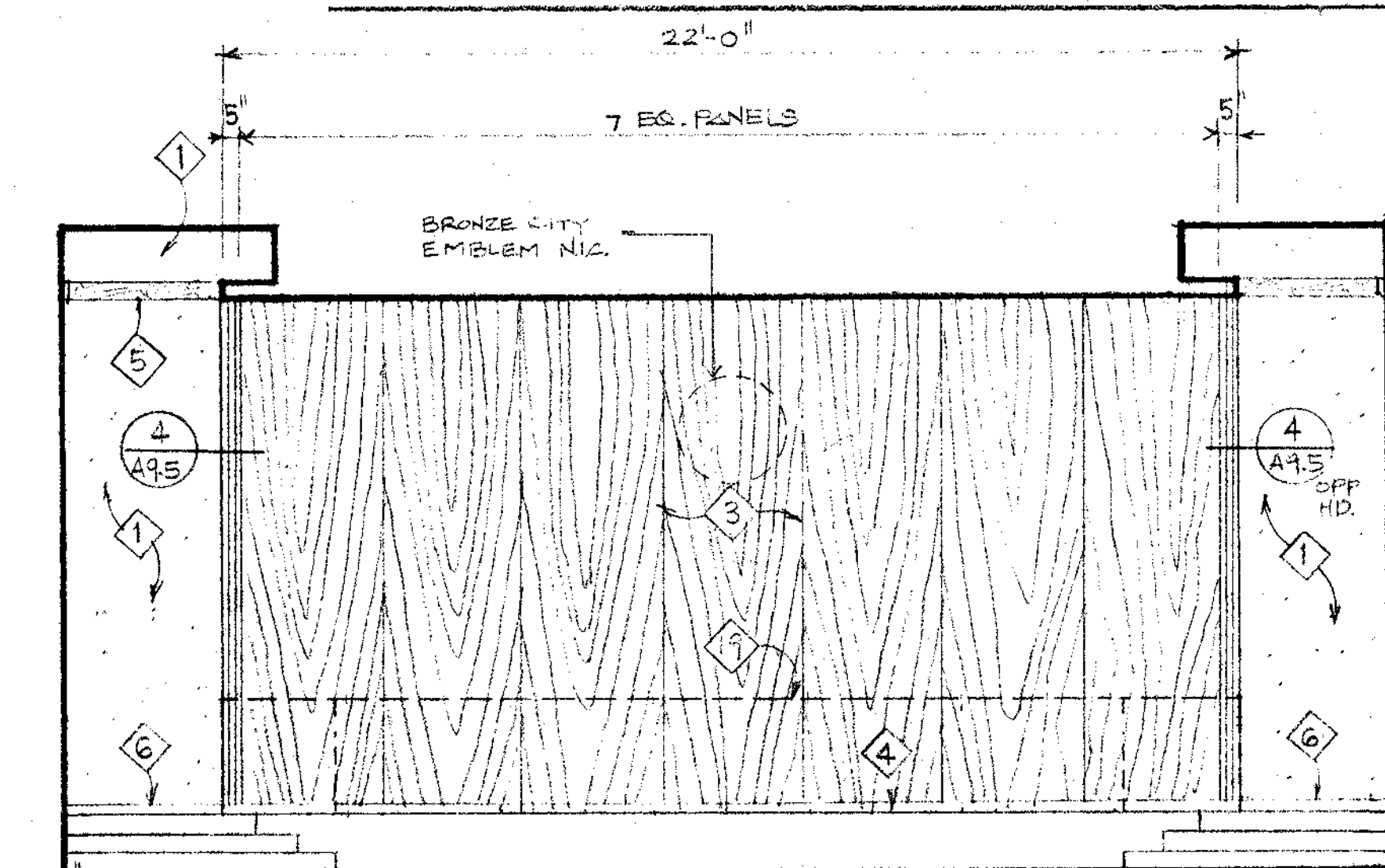
8 COUNCIL CHAMBER LOBBY - WEST



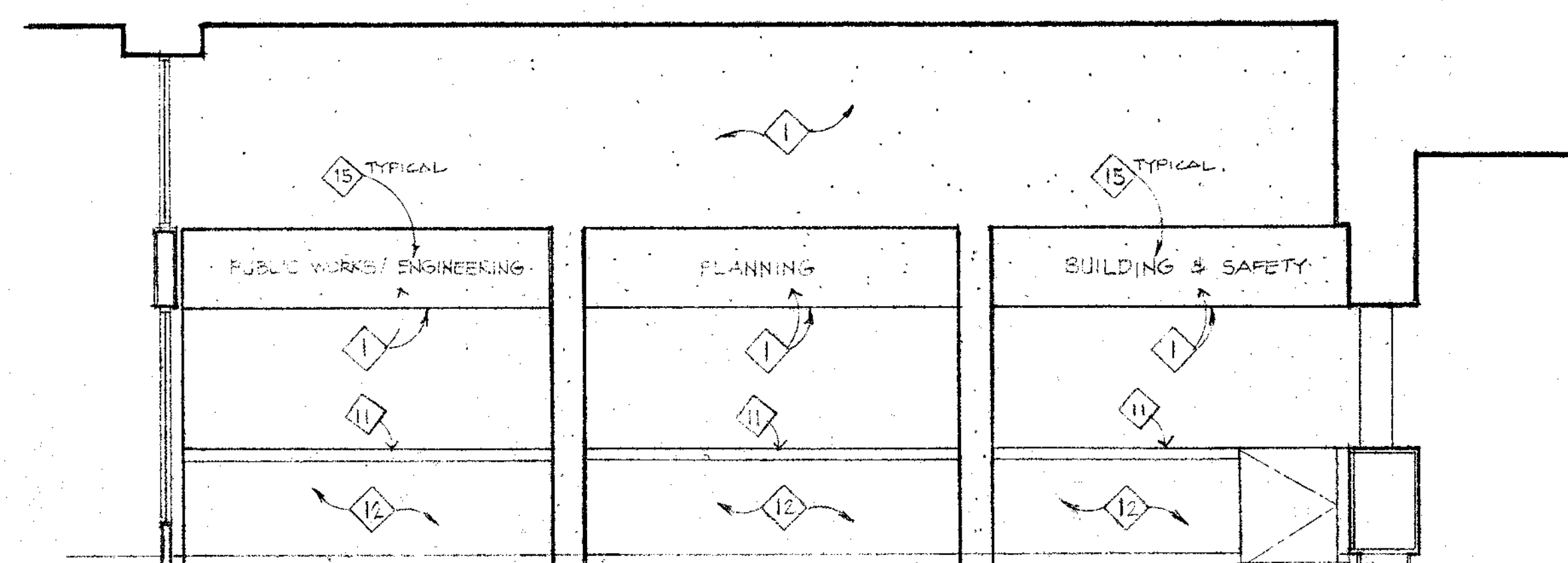
11 COUNCIL CHAMBER - EAST



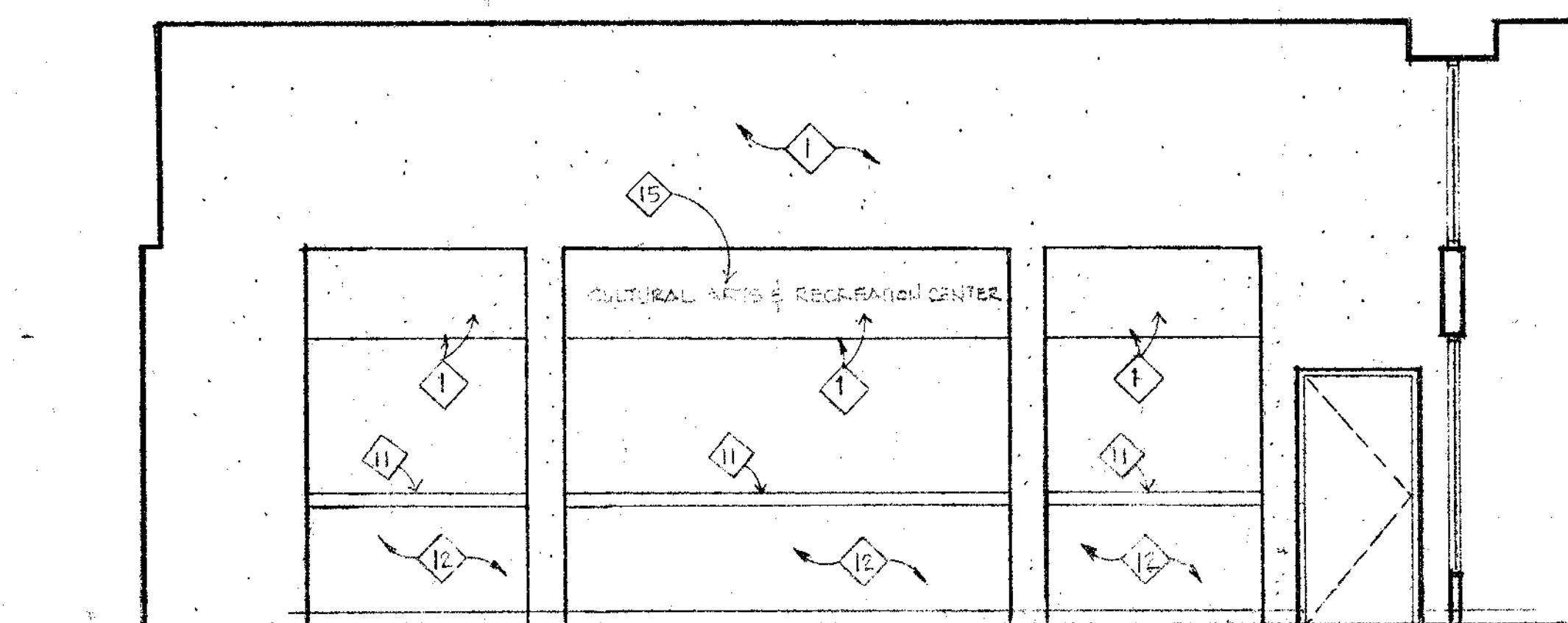
10 COUNCIL CHAMBER - NORTH



9 COUNCIL CHAMBER - WEST



12 CITY HALL LOBBY - WEST



13 CARC LOBBY - WEST

CITY OF STANTON
BUILDING DIVISION
APPROVED

THIS SET OF PLANS AND SPECIFICATIONS HAVE BEEN
REVIEWED BY THE CITY OF STANTON AND IT IS UNLAWFUL
TO MAKE ANY CHANGES OR ALTERATIONS WITHOUT
WRITTEN PERMISSION FROM THE BUILDING DIVISION.
ANY CHANGES TO THESE PLANS AND SPECIFICATIONS
SHALL NOT BE HELD TO PERMIT
REPRODUCTION OF ANY LAW.

DATE: 5/1/92
BY: [Signature]

BCER
ARCHITECTS, INC.

8560 VINEYARD AVENUE, SUITE 511
RANCHO CUCAMONGA, CA. 91730
TEL: 714 / 989-2400 FAX: 714 / 944-6842

APPROVED: [Signature] 5/5/92
DATE: _____

APPROVED: _____ DATE: _____

NO.	BY:	REVISIONS	DATE

CONSULTANT

[Signature]

EXP: 7/31/93

REGISTRATION

[Signature]

CALIFORNIA ARCHITECT

PROJECT TITLE:

**CITY OF STANTON
CITY HALL & CARC**
7800 KATELLA AVENUE
STANTON, CA 90680

PROJECT NUMBER

12-001-01

SHEET TITLE:

**INTERIOR
ELEVATIONS**

DRAWN: [Signature]
CHECKED: [Signature]
DATE: 5/1/92
SCALE: 1/4" = 1'-0"

SHEET 47 OF 122

SHEET NO.
A9.1