

LEARNING RESOURCES CENTER
BUILDING 'D' AND 'CR' REMODEL



VENTURA COLLEGE

4667 Telegraph Road, VENTURA, California 93003

PHASE 2

KRUGER BENSEN ZIEMER ARCHITECTS, Inc.
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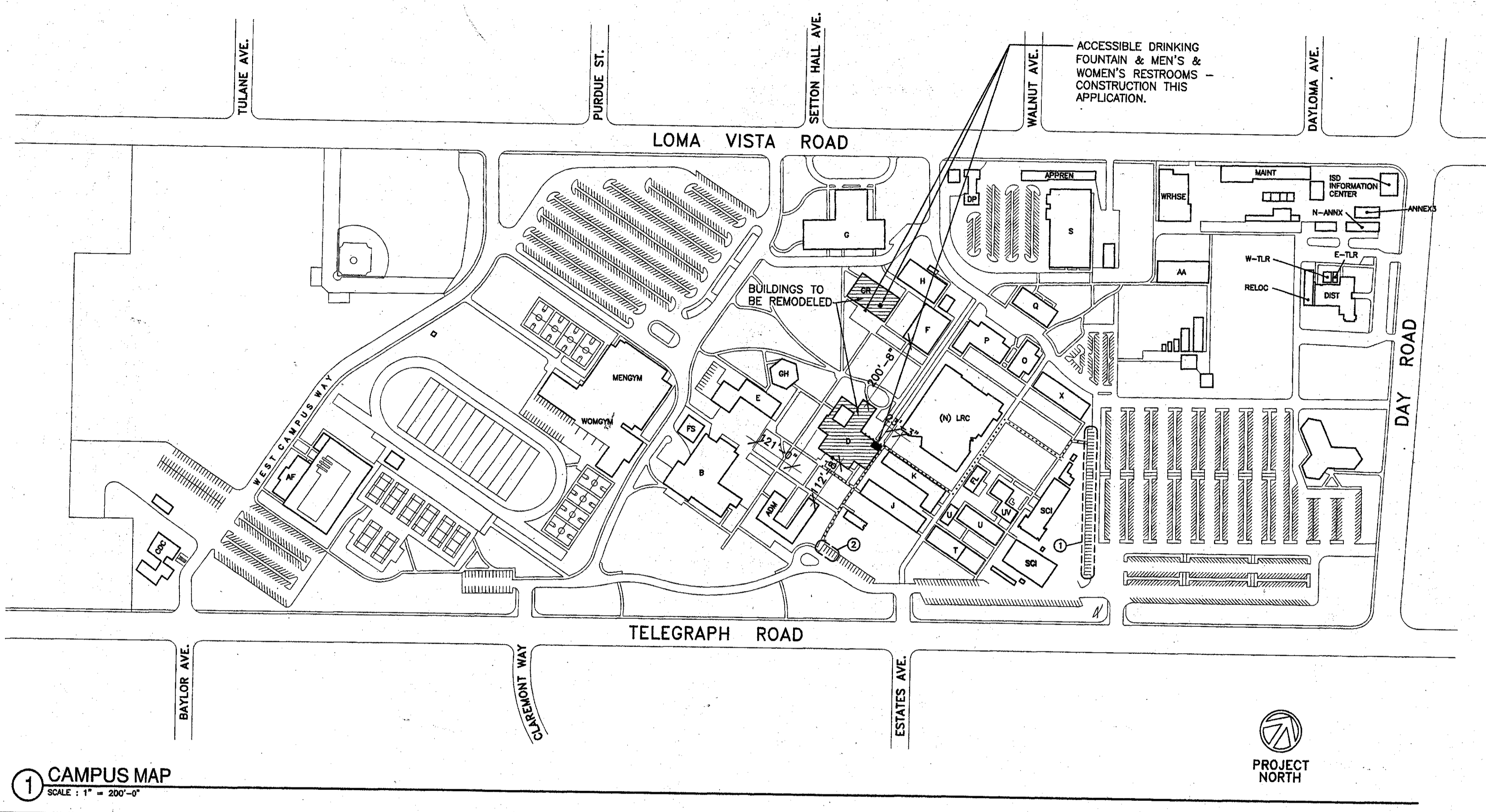
September 24, 2001
KBZ Job No. 93-18

INSPECTOR COPY

VENTURA COLLEGE LEARNING RESOURCES CENTER BUILDING 'D' AND 'CR' REMODEL

4667 TELEGRAPH ROAD

VENTURA, CA 93003



LEGEND

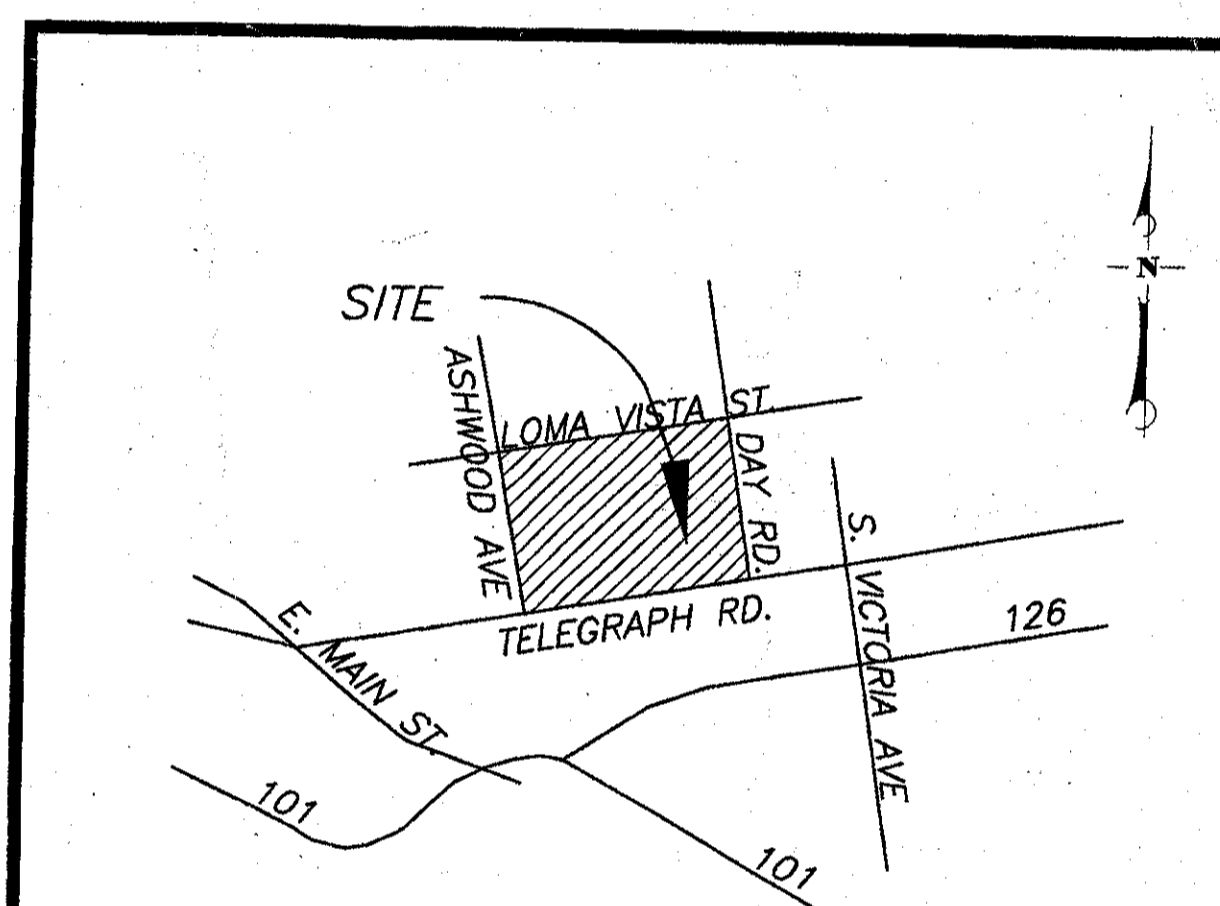
BLDG.	BUILDING NAME	DSA APPROVAL NO.(S)
A	ADMINISTRATION BUILDING	A#: 15677, A#: 27140
AA	AGRICULTURE BUILDING	A#: 11482
B	CAMPUS CENTER BUILDING	A#: 10764, A#: 26943
C	PHYSICAL EDUCATION BUILDING	A#: 16233
CDC	CHILD DEVELOPMENT CENTER	A#: 53955
CR	STUDENT HEALTH CENTER, ART GALLERY	A#: 23750
D	STUDENT SERVICES CENTER	A#: 10623
DP	BUILDING 'D-P'	A#: 23724, A#: 26592
E	STUDENT CENTER/BOOKSTORE	A#: 25814
F	COMMUNICATIONS BUILDING	A#: 27982, A#: 36633
FL	FACULTY LOUNGE	A#: 15677
FS	STUDENT FINANCIAL SERVICES	A#: 39845
G	THEATER	A#: 23750, A#: 44935, A#: 45630
GH	GUTHRIE HALL	A#: 51118
H	ARTS AND CRAFTS BUILDING	A#: 11482
J	BUILDING 'J'	(NO A#)
K	BUILDING 'K'	(NO A#)
L	FACULTY OFFICE BUILDING	A#: 11226
M2	BUILDING 'M-2'	A#: 24307
O	CHILD CARE BUILDING	A#: 11226
P	HOME ECONOMICS BUILDING	A#: 11226
Q	ELECTRONICS	A#: 11482
S	SHOP BUILDING	A#: 11482
SCI	MATH SCIENCE COMPLEX	A#: 60113
SP	SWIMMING POOL BUILDING	A#: 33960
T	BUSINESS EDUCATION	(NO A#)
U	BUSINESS EDUCATION 'U'	A#: 15677
X	CLASSROOM BUILDING 'X'	A#: 24398
Y	DISTRICT ADMINISTRATION OFFICE	A#: 26942
UV	LECTURE ROOM BUILDING	A#: 24399

NOTE: P.O.T. AS INDICATED IS A BARRIER FREE ACCESS WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" AT 12 MAX. SLOPE, EXCEPT THAT LEVEL CHANGES DO NOT EXCEED 1/4" VERTICAL. ARCHITECT AND CONTRACTOR TO VERIFY THAT ALL BARRIERS IN THE P.O.T. HAVE BEEN REMOVED.

① COMPLYING HANDICAPPED PARKING STALLS & SIGNAGE, ADDED BY "MATH & SCIENCE COMPLEX" (A-60113). TOTAL NUMBER OF STALLS = 16 (INCLUDES 2 VAN STALLS).

② COMPLYING HANDICAPPED PARKING STALLS & SIGNAGE, ADDED BY "DISTRICT WIDE HANDICAPPED ACCESS" (A-60132). TOTAL NUMBER OF STALLS = 3.

..... ACCESSIBLE PATH OF TRAVEL. MAX 5% SLOPE, MIN. 4'-0" WIDE. MAX 2% CROSS SLOPE.



VICINITY MAP

(BUILDING "CR": NO CHANGE IN USE, AREA, OCCUPANCY, OCCUPANT LOAD OR EXITING)

BUILDING D:

- OCCUPANCY GROUP
B OCCUPANCY PER CBC 304.1-11
EDUCATION OCCUPANCIES ABOVE THE 12TH GRADE
- CONSTRUCTION TYPE
IIN TYPE II NON RATED PER CBC 603.1
- ALLOWABLE FLOOR AREA AND BUILDING HEIGHT
PER CBC TABLE 5B, BASIC ALLOWABLE AREA = 12,000 S.F. AND TWO STORIES MAXIMUM.

ALLOWABLE AREA INCREASE-SEPARATION ON THREE SIDES PER CBC 505.1.2: 100'+SEPARATION 3 SIDES
100' LESS 20'=80'. 80'X2.5%=200% INCREASE.
MAXIMUM 100% INCREASE.

12,000 S.F. @ 100% INCREASE = 24,000 S.F.
EXISTING BUILDING (NO ADDITIONS PROPOSED) WITH EXTERIOR COVERED WALKS IS 20,000 S.F.
THEREFORE AREA IS O.K.
EXISTING BUILDING IS ONE STORY WITH BASEMENT ELECTRICAL ROOM. THEREFORE HEIGHT IS O.K.
- EXTERIOR WALL AND OPENING PROTECTION
PER CBC TABLE 5-A
EXTERIOR WALL OPENINGS NON RATED-ALL MORE THAN 10' FROM ASSUMED PROPERTY LINE BETWEEN BUILDINGS.
EXTERIOR WALLS ARE NON RATED-ALL MORE THAN 20' FROM ASSUMED PROPERTY LINE.
- EXISTING OCCUPANT LOAD:
16,500 S.F. INTERIOR OCCUPIED AREA.
USE IS OFFICES-PER CBC TABLE 10-A
OCCUPANT LOAD FACTOR IS 100 S.F. PER OCCUPANT.
MINIMUM NO. OF EXITS IS TWO.
16,500/100 = 165 OCCUPANTS
PER CBC TABLE 10-B 0.2" PER OCCUPANT
165 X 0.2"=33"
EXISTING AND PROPOSED EXITS = 4 FOR A TOTAL OF 192" OF EXIT WIDTH.
THEREFORE EXITING IS O.K.
- TYPE OF CONSTRUCTION - FIRE RESISTIVE REQUIREMENTS
PER CBC TABLE 6A-TYPE II-N CONSTRUCTION.
ALL BUILDING ELEMENTS ARE ALLOWED TO BE NON RATED EXCEPT SHAFT ENCLOSURES ARE TO BE ONE HOUR.
EXISTING BUILDING WITH PROPOSED CHANGES COMPLIES.

ARCHITECTURAL

G-101 TITLE SHEET: SHEET INDEX; CAMPUS MAP; PROJECT TEAM; VICINITY MAP; CODE ANALYSIS, APPLICABLE CODES, GENERAL NOTES, SYMBOLS, LOCAL FIRE AUTHORITY REVIEW, & ABBREVIATIONS.

G-102 SITE SURVEY-BUILDING 'D'

C-101 ENLARGED RAMP & STAIR PLANS & DETAILS @ BUILDING 'D'

C-111 ENLARGED RAMP & STAIR ELEVATIONS, SECTIONS & DETAILS - BUILDING 'D'

A-101 BUILDING 'D' DEMOLITION AND EXISTING CONDITIONS FLOOR PLAN

A-102 BUILDING 'CR' DEMOLITION AND EXISTING CONDITIONS FLOOR PLANS

A-111 FIRST FLOOR PLAN BUILDING 'D' REMODEL

A-112 FIRST AND SECOND FLOOR PLANS BUILDING 'CR' REMODEL

A-121 BUILDING 'D' REFLECTED CEILING PLAN

A-122 BUILDING 'CR' REFLECTED CEILING PLAN (FIRST FLOOR ONLY)

A-131 BUILDING 'D' ROOF PLAN

A-201 BUILDING 'D' EXTERIOR ELEVATIONS

A-301 BUILDING 'D' BUILDING SECTIONS

A-401 BUILDING 'D' RESTROOM ENLARGED FLOOR PLAN, INTERIOR ELEVATIONS & DETAILS

A-402 BUILDING 'D' INTERIOR ELEVATIONS

A-403 BUILDING 'D' INTERIOR ELEVATIONS

A-404 BUILDING 'D' INTERIOR ELEVATIONS

A-405 BUILDING 'D' INTERIOR ELEVATIONS

A-406 BUILDING 'D' INTERIOR ELEVATIONS

A-407 BUILDING 'D' INTERIOR ELEVATIONS

A-408 BUILDING 'D' INTERIOR ELEVATIONS

A-409 BUILDING 'D' INTERIOR ELEVATIONS

A-410 BUILDING 'CR' INTERIOR ELEVATIONS & RESTROOMS ENLARGED FLOOR PLAN

ARCHITECTURAL (cont.)

A-501 CEILING DETAILS

A-502 BUILDING 'D' LOBBY 101 SOFFIT & SKYLIGHT PLAN; SKYLIGHT/SHAFT/CEILING FRAMING PLAN

A-503 BUILDING 'D' LOBBY 101 SKYLIGHT/SHAFT/CEILING FRAMING PLAN; SKYLIGHT SHAFT/CEILING SECTION DETAILS

A-504 DOOR & WINDOW DETAILS

A-511 EXTERIOR DETAILS

A-512 INTERIOR DETAILS

A-541 INTERIOR DETAILS

A-542 INTERIOR DETAILS

A-543 INTERIOR DETAILS

A-601 BUILDINGS 'D' & 'CR' ROOM FINISH SCHEDULE

A-611 BUILDINGS 'D' & 'CR' DOOR & FRAME SCHEDULE

A-612 BUILDING 'D' WINDOW SCHEDULE

STRUCTURAL

S-1 GENERAL NOTES & TYP. DETAILS - BLDG. 'D'

S-2 FOUNDATION & FLOOR PLAN - BLDG. 'D'

S-3 ROOF FRAMING PLAN - BLDG. 'D'

S-4 SECTION & DETAILS - BLDG. 'D'

MECHANICAL/PLUMBING

M-1 MECHANICAL SPECIFICATIONS-BUILDING "D" & "CR"

M-2 FIRST FLOOR MECHANICAL PLAN-BUILDING "D"

M-3 MECHANICAL PLAN, CONTROL POINTS & EQUIPMENT SCHEDULE-BUILDING "D"

M-4 MECHANICAL PLAN-BUILDING "CR"

P1 PLUMBING NOTES AND SPECIFICATIONS

P2 WASTE/VENT/WATER PIPING PLAN, NEW RESTROOMS, BUILDING 'D'

P3 WASTE/VENT/WATER DETAILS, NEW RESTROOMS, BUILDING 'D'

P4 WASTE, VENT & WATER PLUMBING PLAN & DETAILS - BUILDING 'CR'

ELECTRICAL

E-100 GENERAL NOTES, ABBREVIATIONS AND SYMBOLS

E-101 TITLE 24 ENERGY COMPLIANCE FORMS

E-200 ELECTRICAL DEMOLITION PLAN BUILDING "D"

E-201 ELECTRICAL DEMOLITION PLAN BUILDING "CR"

E-202 BUILDING 'CR' SITE POWER PLAN

E-203 ELECTRICAL SINGLE LINE DIAGRAM

E-204 ELECTRICAL PANEL SCHEDULES

E-300 LIGHTING DETAILS

E-301 FIRST FLOOR LIGHTING PLAN BUILDING "D"

E-302 FIRST FLOOR LIGHTING PLAN BUILDING "CR"

E-401 FIRST FLOOR POWER PLAN BUILDING "D"

E-402 FIRST FLOOR POWER PLAN BUILDING "CR"

E-403 ROOF POWER PLAN BUILDING "D"

E-500 FIRST FLOOR FIRE ALARM PLAN BUILDING "D"

E-501 FIRST FLOOR FIRE ALARM PLAN BUILDING "CR"

E-502 FIRE ALARM SYSTEM CALCULATIONS

E-503 TYPICAL FIRE ALARM WIRING DIAGRAM

E-600 FIRST FLOOR SIGNAL PLAN BUILDING "D"

E-601 FIRST FLOOR SIGNAL PLAN BUILDING "CR"

TELECOMMUNICATIONS

TC-1.1 FIRST FLOOR TELECOMMUNICATIONS PLAN BUILDING 'D' REMODEL

TC-1.2 FIRST FLOOR TELECOMMUNICATIONS PLAN BUILDING 'CR' REMODEL

TC-2.0 FIRST FLOOR TELECOM ROOM & RISER PLAN BUILDING 'D' REMODEL

TC-3.0 TELECOMMUNICATIONS CABLE TRAY AND EQUIPMENT ROOM HARDWARE DETAILS

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VENTURA COLLEGE
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Ventura County Community College District
4667 Telegraph Road
Ventura, CA

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56 C
APPL 104 598
AC FRANK FIS KS SS
DATE: NOVEMBER 7, 2001

NO. DESCRIPTION DATE BY

REVISION

DRAWN: AM/LJL
CHECKED: JT
DATE: SEPTEMBER 24, 2001
JOB NO.: 9318B
SHEET TITLE
TITLE SHEET: SHEET INDEX
CAMPUS MAP; PROJECT
VICINITY MAP; CODE AN
SHEET
OF
PROJECT TEAM
G-10

SYMBOLS

ROOM NAME & NUMBER	OFFICE 101	NORTH ARROW (TRUE NORTH)	
KEY NOTE	10	NORTH ARROW (REFERENCE NORTH)	
GRID LINE SYMBOL	1	WORK CONTROL/DATUM	
WALL CONSTRUCTION TYPE (SEE SHT. A2.7)	100	DIMENSION LINES	
DOOR SYMBOL	101	DIMENSION TO GRIDLINE OR LAYOUT POINT	
WINDOW SYMBOL	A	MATCH LINE	
INTERIOR FINISH SYMBOL	7	OVERHEAD PROJECTOR	
DETAIL SYMBOL	7	DRINKING FOUNTAIN	
INTERIOR ELEVATIONS		SUN SHADE DEVICE	
SECTION CUT SYMBOL			
DETAIL CUT SYMBOL			
EXTERIOR ELEVATION			
POCKET DOOR			
STUD WALL WITH STRUCTURAL BRACE			

ABBREVIATIONS

ABV ABOVE	ADJ ADJUSTABLE / ADJACENT	A/C AIR CONDITIONING	ALT ALTERNATE	ALUM ALUMINUM	AB & ANCHOR BOLT	AND ANGLE	ANOD ANODIZED	APPROX APPROXIMATE	ARCH ARCHITECT (URAL)	ASPH ASPHALT	AC ASPHALT CONCRETE	A AUTOMATIC	BM BENCH MARK	BLK'G BLOCKING	BD BOARD	BOT BOTTOM	BN BOUNDARY NAILING	BLDG BUILDING	BUR BUILT UP ROOFING	CAB CABINET	CPT CARPET (ED)	CLG CEILING	CEM CEMENT	C CENTERLINE	CER CERAMIC	OR OR	COL COLUMN	CONC CONCRETE	CMU CONCRETE MASONRY UNIT	CONN CONNECTION	CONSTR CONSTRUCTION	CONT CONTINUOUS / CONTINUE	CTSK COUNTER SINK	DEM DEMOLISH / DEMOLITION	DET DETAIL	DIAG DIAGONAL	DA DIAMETER	DIM DIMENSION	DN DOWN	DR DOOR	DBL DOUBLE	DN DOWN	DWG DRAWING	DF DRINKING FOUNTAIN/DOUGLAS FIR	EA EACH	E EAST	ELEC ELECTRIC (AL)	ELEV ELEVATOR / ELEVATION	EMER EMERGENCY	ENCL ENCLOSE (URE)	EQ EQUIVALENT	EQUIP EQUIPMENT	EST ESTIMATE	EXCA EXCAVATE	EXH EXHAUST	EXIST EXISTING	EXP EXPANSION	EJ EXPANSION JOINT	FOC FACE OF CONCRETE	FOF FACE OF FINISH	FOM FACE OF MASONRY	FOS FACE OF STUD	FN FIELD NAILING	FIN FINISH (ED)	FIN FLR FINISH FLOOR	FG FINISH GRADE	FIXT FIXTURE	FLASH FLASHING	FLMS FLATHEAD MACHINE SCREW	FLR FLATHEAD WOOD SCREW	FLR FLOOR (ING)	FLUOR FLUORESCENT	FT FOOT OR FEET	FTG FOOTING	FOUN FOUNDATION	FURR FURRING	GA GAGE / GAUGE	GALV GALVANIZED	GND GROUND	GYP GYPSUM	HDWR HARDWARE	HDR HEADER	HTG HEATING	HVAC HEATING VENTILATING & AIR CONDITIONING	HT HEIGHT	HC HOLLOW CORE / HANDICAPPED	HM HOLLOW METAL	HOR HORIZONTAL	ID INSIDE DIAMETER	INSUL INSULATION	INT INTERIOR	JAN JANITOR	JST JOIST	L LENGTH/LONG	LAB LABORATORY	LAM LAMINATE (D)	LAV LAVATORY	LB POUND	LF LINEAR FEET	LT LOUVER	MB MACHINE BOLT	MH MANHOLE	MFR MANUFACTURE (R)	MAT MATERIAL (S)	MAX MAXIMUM	MECH MECHANIC (AL)	MED MEDIUM	MBR MEMBER	MTL METAL	MIN MINIMUM	MT MOUNT (ED), (ING)	NATURAL NATURAL	N NEW	NORTH NORTH	NOT IN CONTRACT NOT IN CONTRACT	NOM NOMINAL	NTS NOT TO SCALE	# NUMBER	OC ON CENTER (S)	OPNG OPENING	OFF OFFICE	OPP OPPOSITE	O/ OVER	PR PAIR	PNL PANEL	PKG PARKING	PTN PARTITION	PVMT PAVEMENT	PERF PERFORATE (D)	PERIM PERIMETER	PLAS PLASTIC	PLAM PLASTIC LAMINATE	PL PLATE	PLYWD PLYWOOD	POC POINT OF CONNECTION	PVC POLYVINYL CHLORIDE	PCF POUNDS PER CUBIC FOOT	PSF POUNDS PER SQUARE FOOT	RAD RADIUS	REF REFERENCE	REFR REFRIGERATOR	REG REGISTER	RENF REINFORCED	REQ'D REQUIRED	RESIL RESILIENT	RET RETAINING	R/A RETURN AIR	REVISION(S) / REVISED REVISION(S) / REVISED	RH RIGHT HAND	ROOF ROOF	RFD ROOF DRAIN	RTG ROOFING	RM ROOM	RO ROUND OPENING	RHM ROUND HEAD MACHINE SCREW	RHWS ROUND HEAD WOOD SCREW	SCH SCHEDULE	SHT SHEET	SMS SHEET METAL SCREW	SHWR SHOWER	SM SIMILAR	SC SOLID CORE	S SOUTH	SPK SPEAKER	SPEC SPECIFICATION (S)	SQ SQUARE	SS STAINLESS STEEL	STD STANDARD	STL STEEL	STOR STORAGE	STRUC STRUCTURE / STRUCTURAL	SUSP SUSPENDED	SYM SYMMETRY / SYMMETRICAL	SYS SYSTEM	TEL TELEPHONE	TV TELEVISION	THK THICK (NESS)	T&B TOP AND BOTTOM	TS TOP OF STEEL	TW TOP OF WALL	T TREAD	TS TUBULAR STEEL	UNLESS OTHERWISE NOTED UNLESS OTHERWISE NOTED	UON UNLESS OTHERWISE NOTED	VERT VERTICAL	VG VERTICAL GRAIN	VCT VINYL COMPOSITION TILE	WSCOT WAINSCOT	WC WATER CLOSET	WH WATER HEATER	WP WATERPROOF (ING)	WR WATER RESISTANT	WT WEIGHT	W WEST / WOMEN / WIDE	WOW WINDOW	W WITH	W/O WITHOUT	WD WOOD
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* NOTE: ALL WORK SHOWN OR DESCRIBED IS NEW (N), WHETHER SPECIFICALLY NOTED NEW (N) OR NOT, UNLESS IT IS NOTED AS EXISTING (E).

GENERAL NOTES

- ANY DIFFERENCE BETWEEN THE EXISTING CONSTRUCTION AS OBSERVED IN THE FIELD AND AS SHOWN ON THE DRAWINGS SHALL BE REPORTED TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO STARTING WORK. THE ARCHITECT SHALL BE NOTIFIED OF ANY DISCREPANCIES OR INCONSISTENCIES. THE CONTRACTOR IS RESPONSIBLE FOR CHECKING AND COORDINATING ALL DIMENSIONS.
- IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO INSURE THAT ALL APPLICABLE SAFETY LAWS ARE STRICTLY ENFORCED AND TO MAINTAIN A SAFE CONSTRUCTION PROJECT.
- BIDDERS MUST VISIT THE BUILDING SITE AND FAMILIARIZE THEMSELVES WITH EXISTING CONDITIONS. DISCREPANCIES OR DELETIONS MUST BE BROUGHT TO THE ATTENTION OF THE ARCHITECT A.S.A.P. FOR CORRECTIONS BEFORE PROCEEDING WITH CONSTRUCTION.
- ANY DAMAGE DONE TO THE EXISTING DURING THE COURSE OF THIS WORK SHALL BE REPAIRED BY THE CONTRACTOR AT HIS OWN EXPENSE WITH NO ADDITIONAL COST TO THE OWNER.
- MAINTAIN EXISTING, RELOCATE, OR PROVIDE NEW ACCESS AS REQUIRED FOR ALL CLEAN OUTS, JUNCTION BOXES, ACCESS OPENINGS, ETC.
- CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDA OR A CHANGE ORDER APPROVED BY THE OFFICE OF THE STATE ARCHITECT, AS REQUIRED BY SECTION 4-338, PART 1, TITLE 24, C.C.R.
- A PROJECT INSPECTOR EMPLOYED BY THE DISTRICT (OWNER) AND APPROVED BY THE OFFICE OF THE STATE ARCHITECT SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4-342, PART 1, TITLE 24, C.C.R.
- CONTRACTOR IS RESPONSIBLE AND SHALL BECOME FAMILIAR WITH ALL WORK UNDER THIS CONTRACT BEFORE COMMENCING THE DEMOLITION WORK. WORK SHALL INCLUDE REMOVAL OF ALL ITEMS NECESSARY TO ACCOMMODATE THE NEW CONSTRUCTION. WHERE EXISTING FINISHES REMAIN, SAW CUT IN A STRAIGHT LINE, AT EXISTING JOINTS AND PREVENT DAMAGE TO REMAINING MATERIALS.
- ALL WORK SHOWN ON PLANS IS NEW (N) UNLESS NOTED EXISTING (E).

APPLICABLE CODES

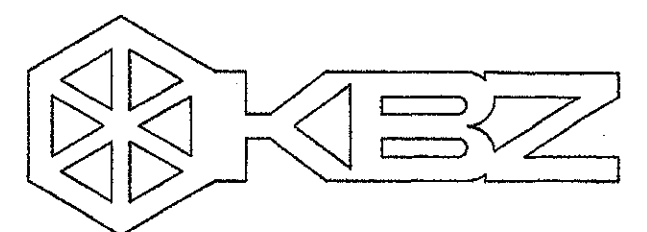
- CONSTRUCTION SHALL COMPLY WITH THE FOLLOWING:
- STATE OF CALIFORNIA TITLE 24 (1998 EDITION) - PART 1 BUILDING STANDARDS ADMINISTRATIVE CODE.
 - STATE OF CALIFORNIA TITLE 24 (1998 EDITION) - PART 2/VOLUME 1 CALIFORNIA BUILDING CODE/AMENDMENT WITH 1997 UBC, VOLUME 1.
 - STATE OF CALIFORNIA TITLE 24 (1998 EDITION) - PART 2/VOLUME 2 CALIFORNIA BUILDING CODE/AMENDMENT WITH 1997 UBC, VOLUME 2.
 - 1997 UNIFORM BUILDING CODE, VOLUME 3.
 - STATE OF CALIFORNIA TITLE 24 (1998 EDITION) - PART 3 CALIFORNIA ELECTRICAL CODE/AMENDMENT WITH A 1996 NEC.
 - STATE OF CALIFORNIA TITLE 24 (1998 EDITION) - PART 4 CALIFORNIA MECHANICAL CODE/AMENDMENT WITH A 1997 UMC.
 - STATE OF CALIFORNIA TITLE 24 (1998 EDITION) - PART 5 CALIFORNIA PLUMBING CODE WITH 1997 UPC.
 - STATE OF CALIFORNIA TITLE 24 (1998 EDITION) - PART 6 CALIFORNIA ENERGY CODE.
 - STATE OF CALIFORNIA TITLE 24 (1998 EDITION) - PART 9 CALIFORNIA FIRE CODE/AMENDMENT WITH A 1997 UFC.
 - STATE OF CALIFORNIA TITLE 24 (1998 EDITION) - PART 12 CALIFORNIA REFERENCED STANDARDS CODE.
 - TITLE 19, C.C.R., PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS. (1998 EDITION)

- NATIONAL REFERENCE STANDARDS
- ASD (ASCE) MANUAL OF STEEL CONSTRUCTION, 9TH EDITION.
- 1991 REVISED NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION.
- ACI-318-95 CODE & COMMENTARY
- NFPA 13, AUTOMATIC SPRINKLER SYSTEM, 1996 EDITION.
- NFPA 14, INSTALLATION OF STANDPIPE AND HOSE SYSTEMS, 1996 EDITION
- NFPA 17-A, WET CHEMICAL EXTINGUISHING SYSTEMS, 1994 EDITION
- NFPA 24, INSTALLATION OF PRIVATE FIRE SERVICE MAINS, 1996 EDITION
- NFPA 72, NATIONAL FIRE ALARM CODE, 1996 EDITION (AS AMENDED BY SFM)

STATE BUILDING CODE

(Part 1, Title 24, C.C.R.)

Due to the difficulty of anticipating every unsatisfactory condition that might be found in existing construction where alteration, rehabilitation or reconstruction work is proposed, the following clause or one of similar meaning shall be included in all specifications for alteration, rehabilitation or reconstruction projects: "The intent of these drawings and specification is that the work of the alteration, rehabilitation or reconstruction is to be in accordance with Title 24, California Code of Regulations. Should any existing conditions such as deterioration or noncomplying construction be discovered which is not covered by the contract documents wherein the finished work will not comply with Title 24, California Code of Regulations, a change order, or a separate set of plans and specifications, detailing and specifying the required work shall be submitted to and approved by the Office of Regulation Service before proceeding with the work"



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PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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Ventura, CA

VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District

4667 Telegraph Road

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56 C1
APPL 104 598
AC RZ
FLS 15 SS
DATE NOVEMBER 7, 2001



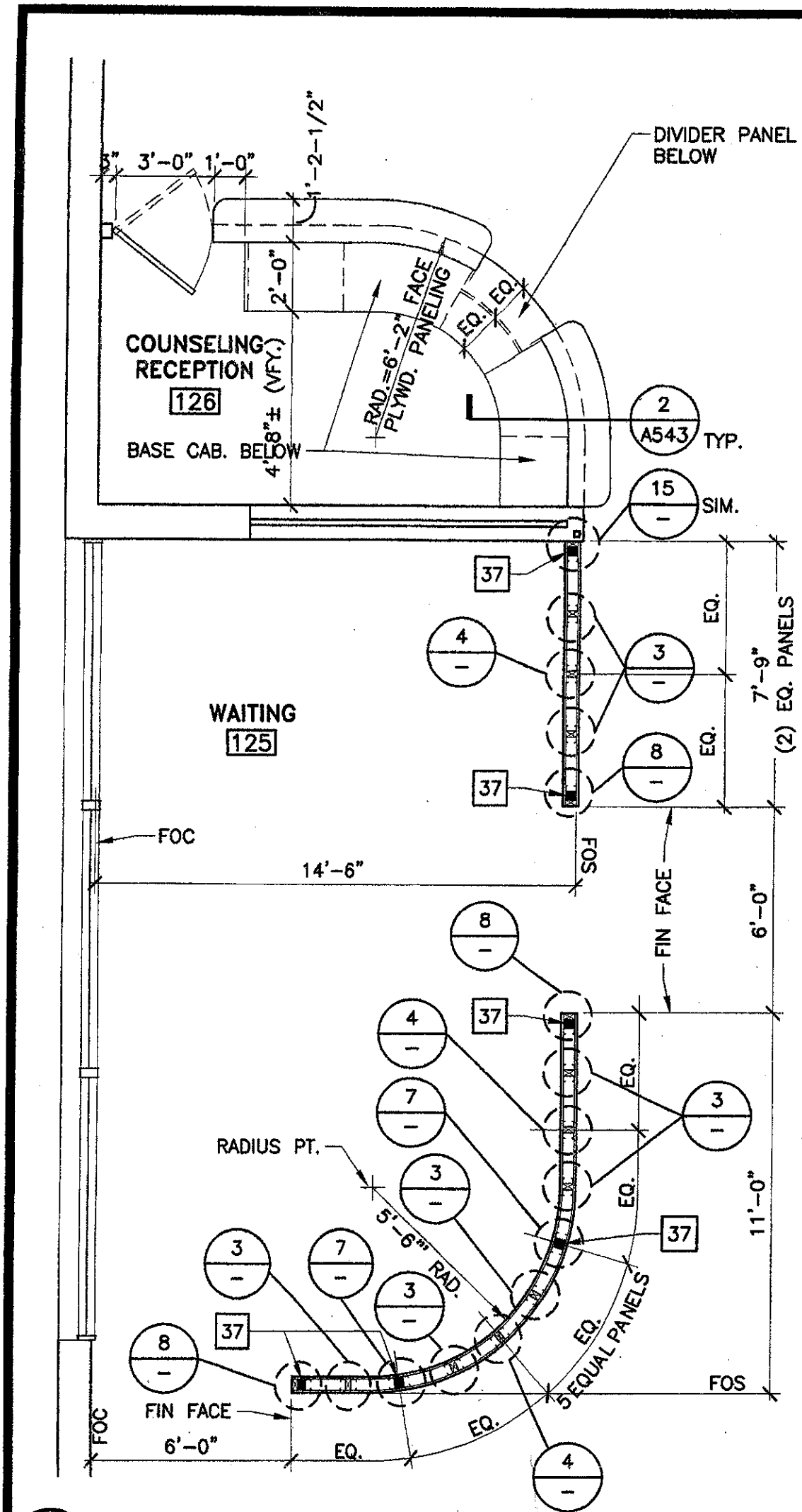
NO.	DESCRIPTION	DATE	BY

DRAWN	M.V.
CHECKED	J.T.
DATE	SEPTEMBER 24, 2001
JOB NO.	9318B
SHEET TITLE	
APPLICABLE CODES, GENERAL NOTES, SYMBOLS, LOCAL FIRE AUTHORITY REVIEW & ABBREVIATIONS	

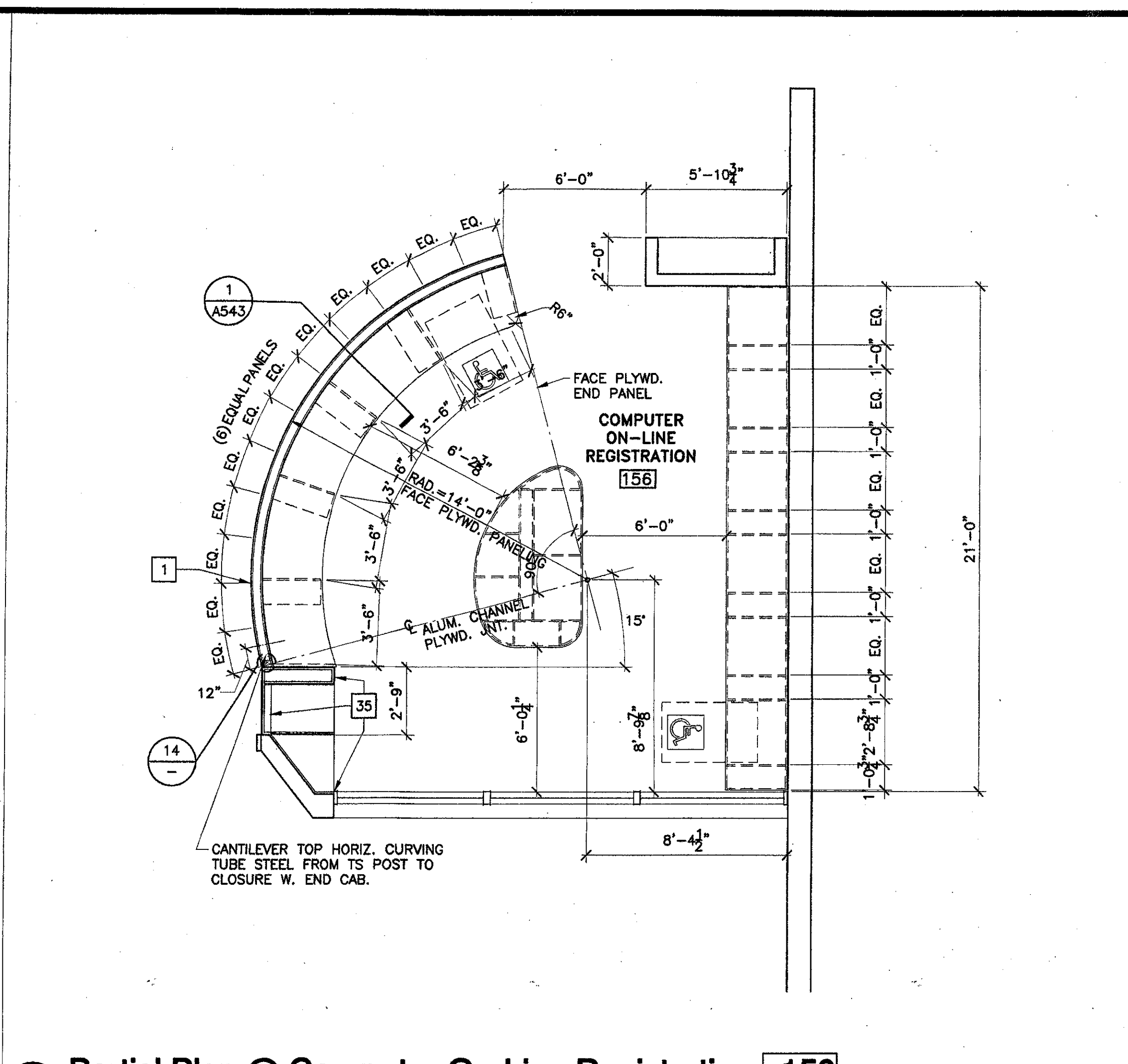
SHEET
G-102
OF

ADDENDUM NUMBER TWO

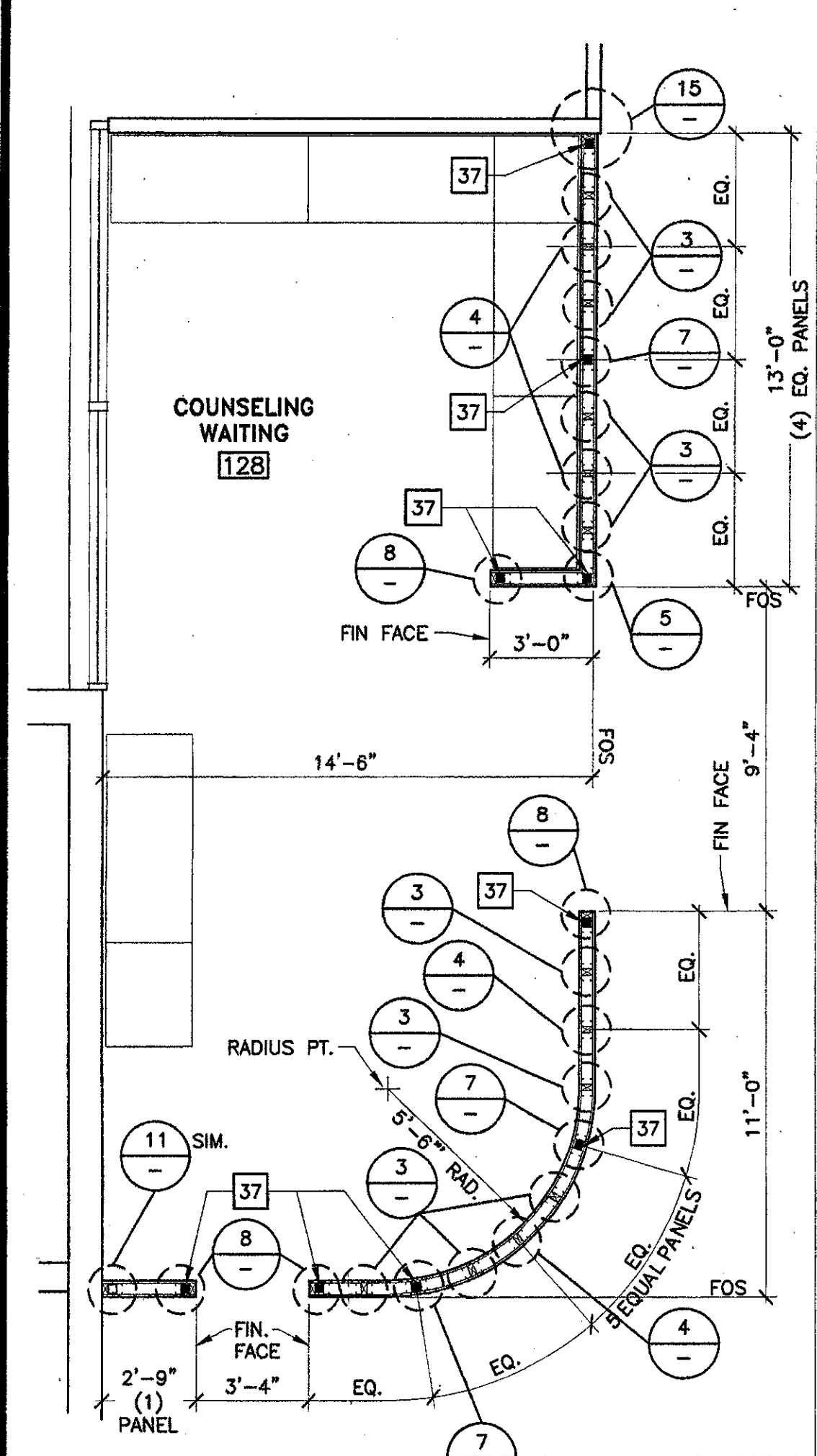
ITEM 38. Drawing Sheet G-102
Add to the list of abbreviations: "N.I.C. - Not in Contract".



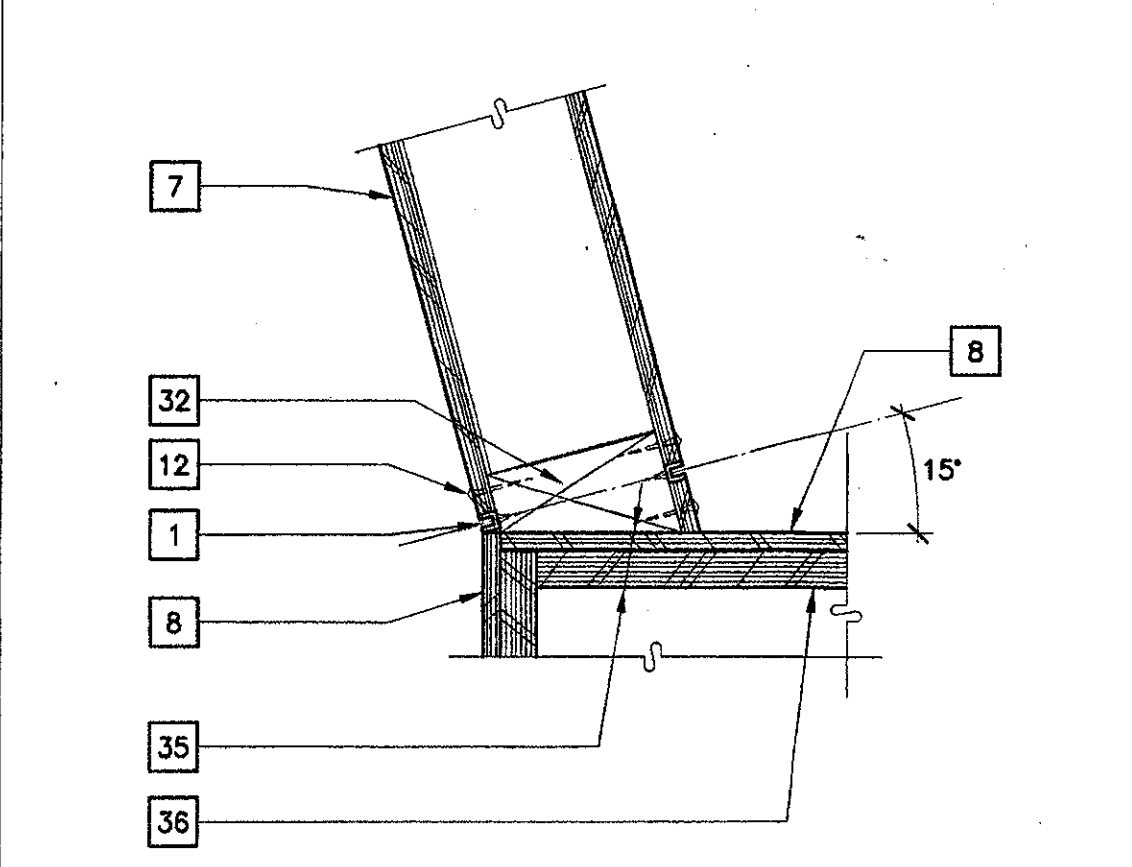
17 Plan @ Waiting 125 & Counseling Reception 126
SCALE: 1/4" = 1'-0"



13 Partial Plan @ Computer On-Line Registration 156
SCALE: 1/4" = 1'-0"



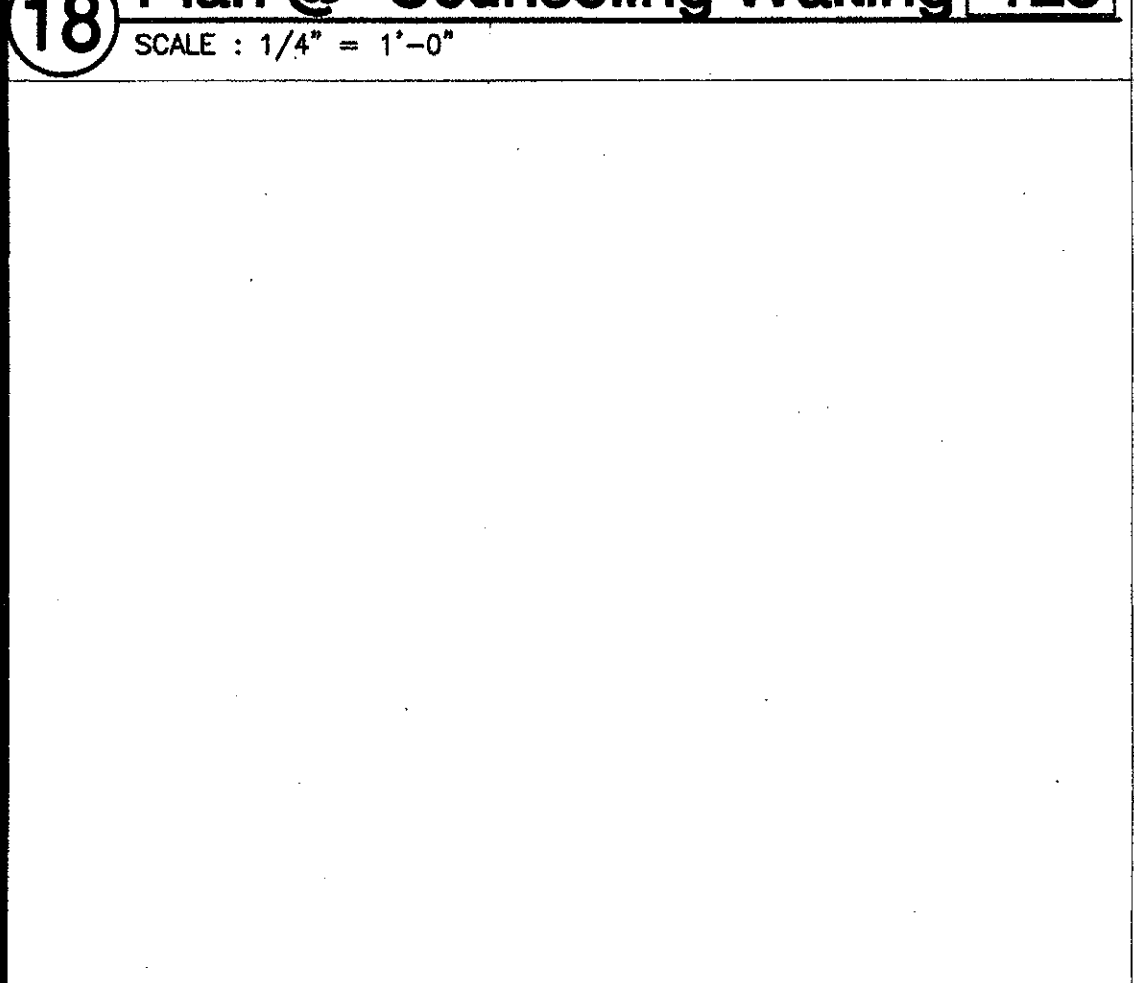
18 Plan @ Counseling Waiting 128
SCALE: 1/4" = 1'-0"



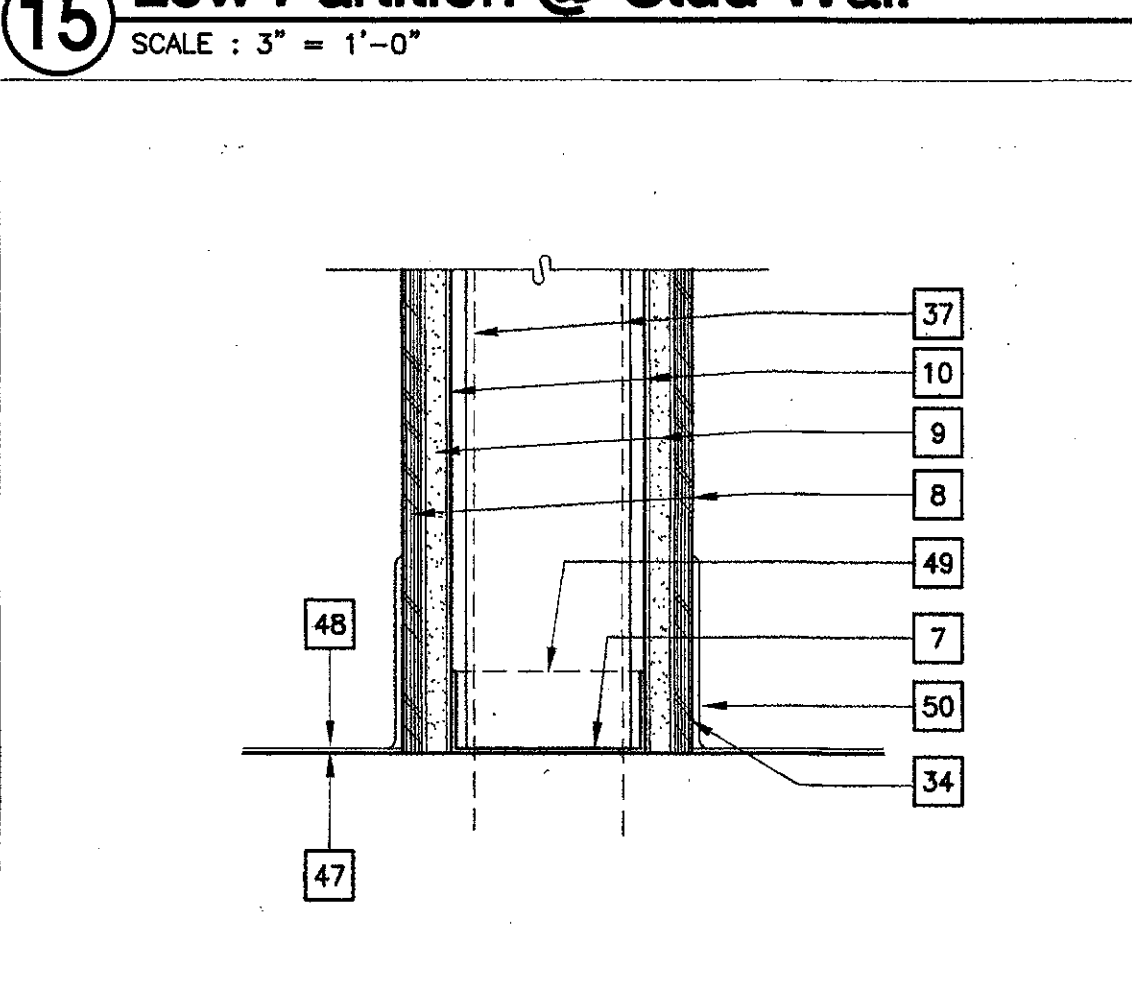
14 Counter/Wall to End Cabinet
SCALE: 3" = 1'-0"



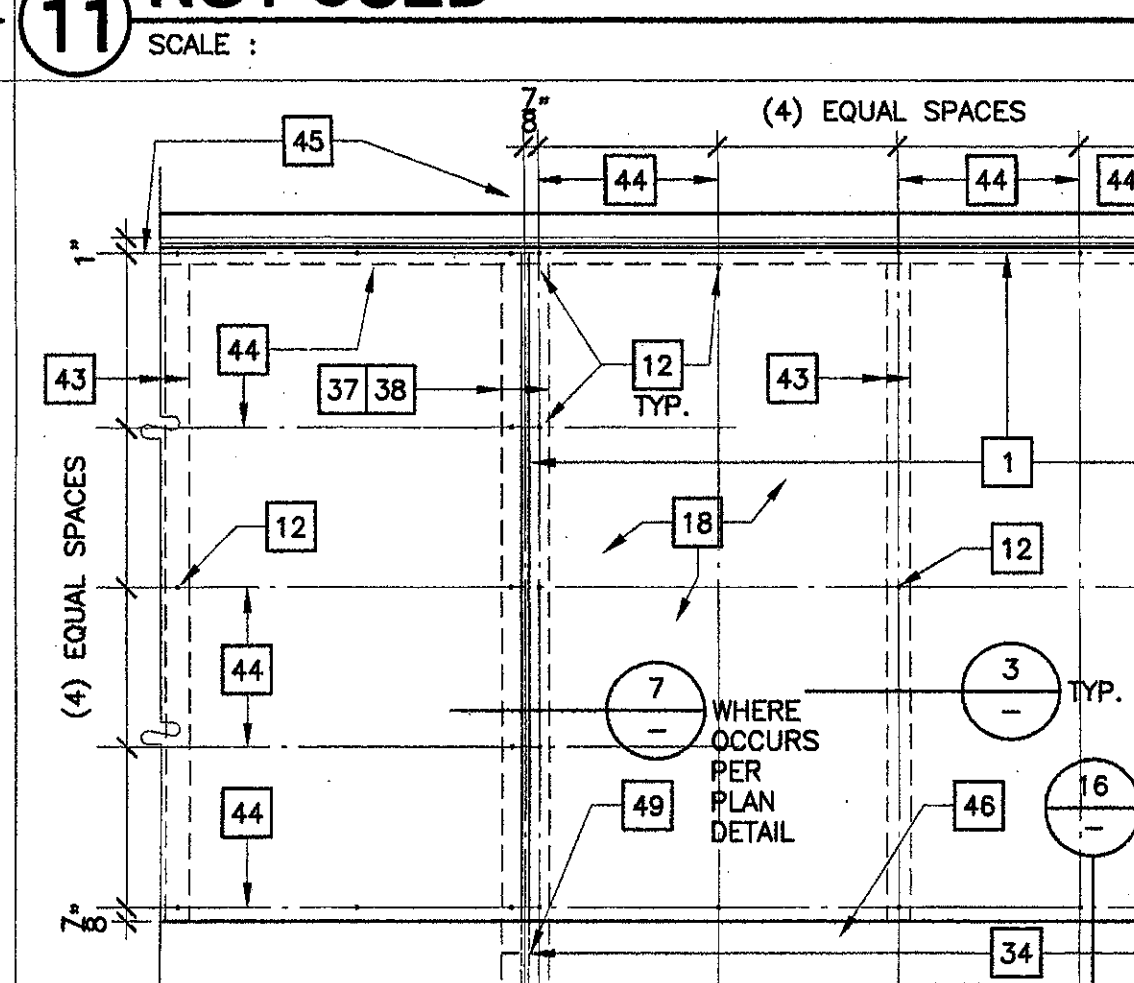
15 Low Partition @ Stud Wall
SCALE: 3" = 1'-0"



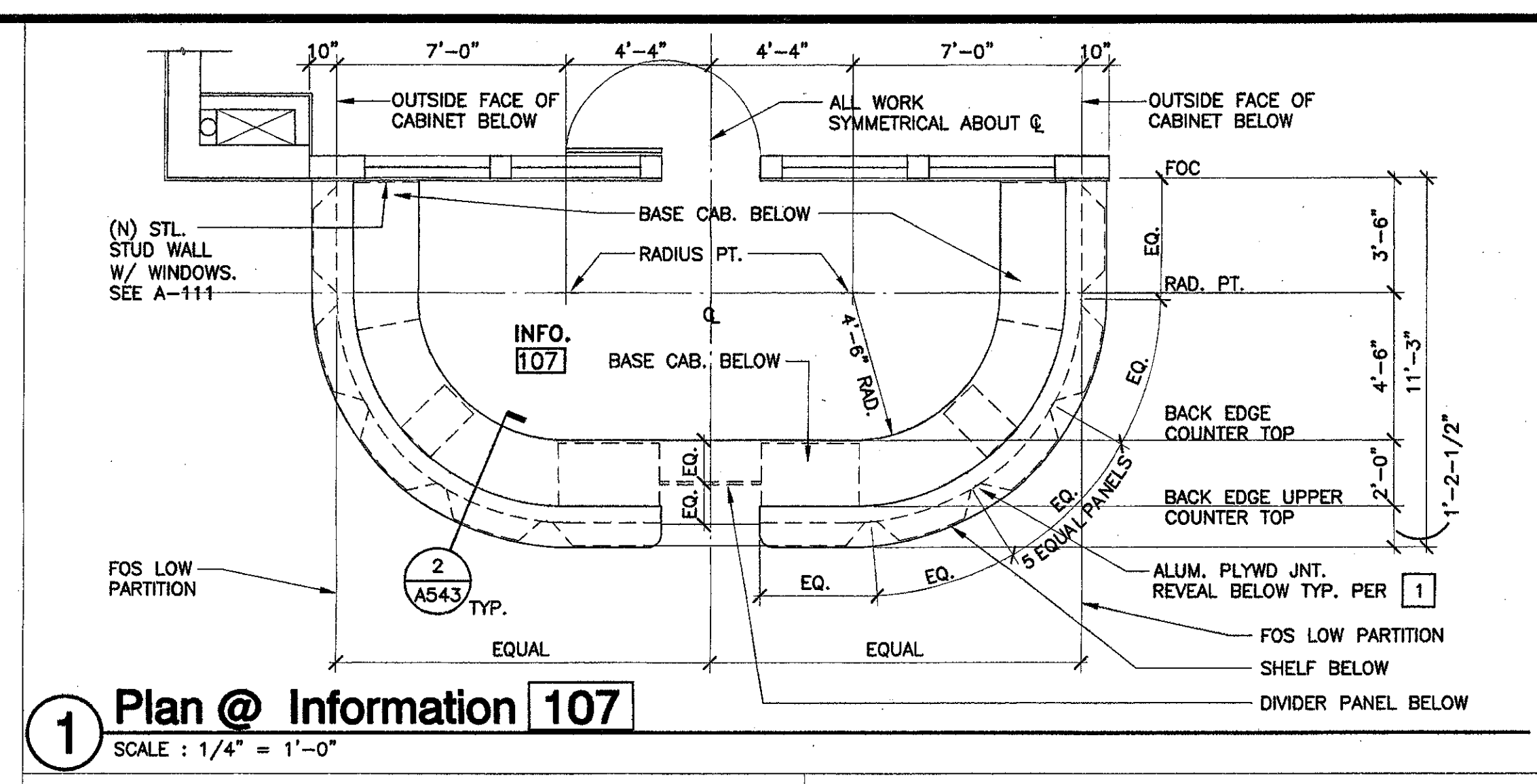
19 Not Used
SCALE:



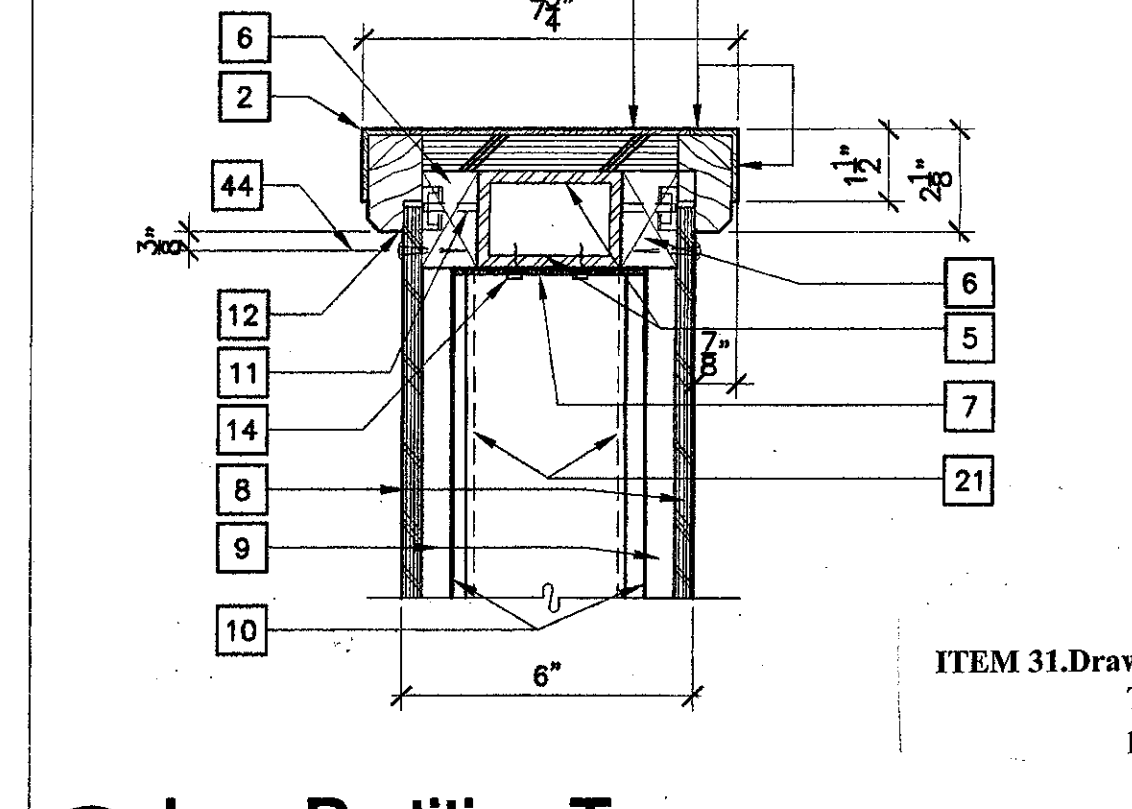
16 Low Partition Base
SCALE: 3" = 1'-0"



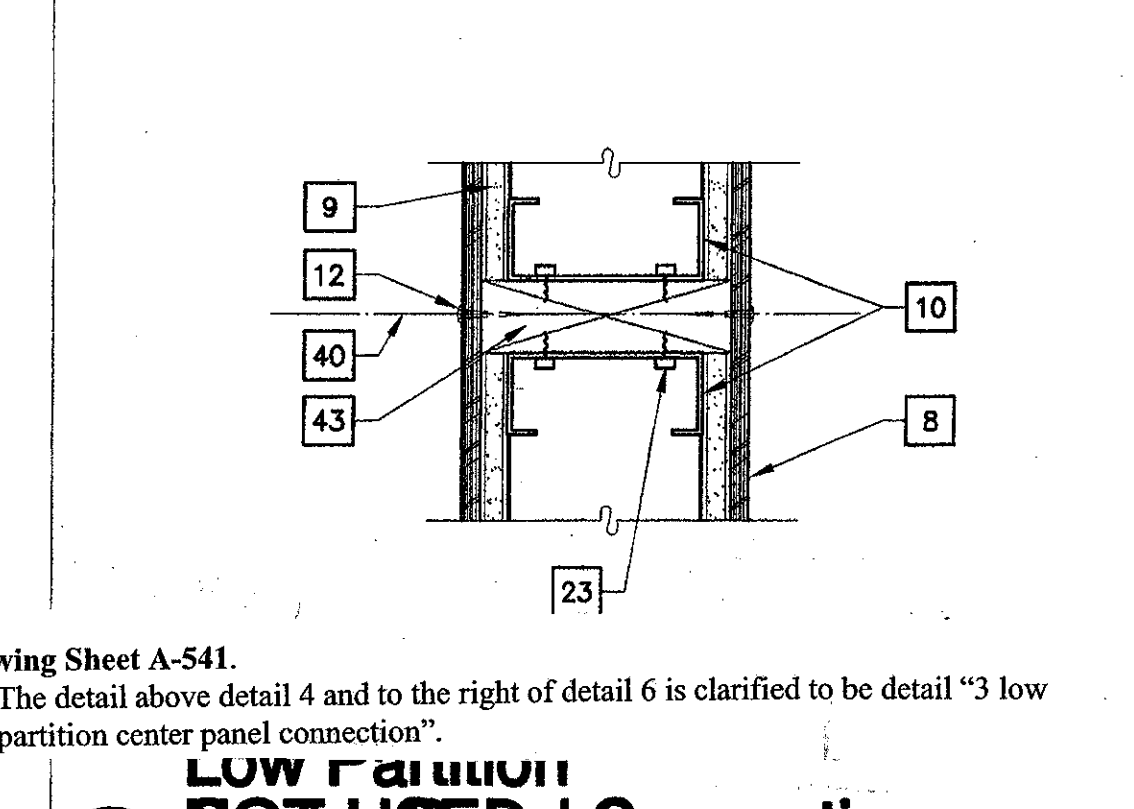
11 NOT USED
SCALE:



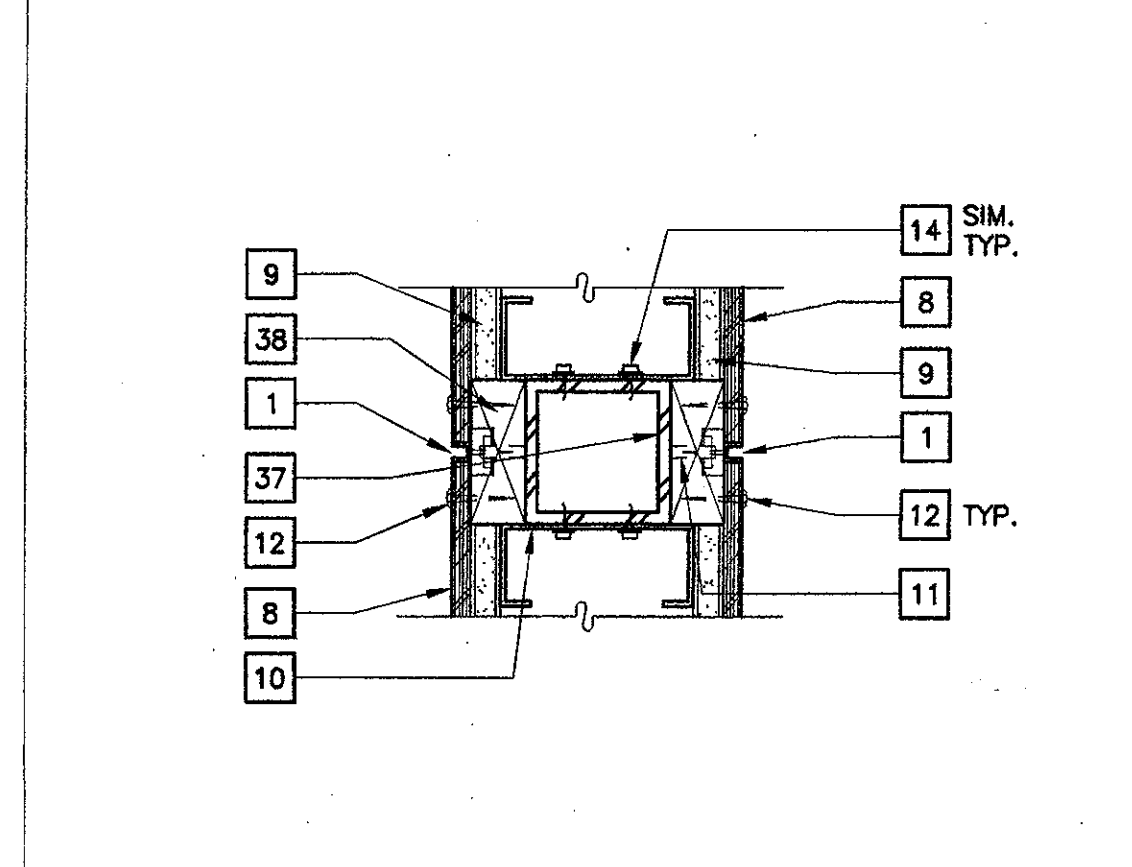
1 Plan @ Information 107
SCALE: 1/4" = 1'-0"



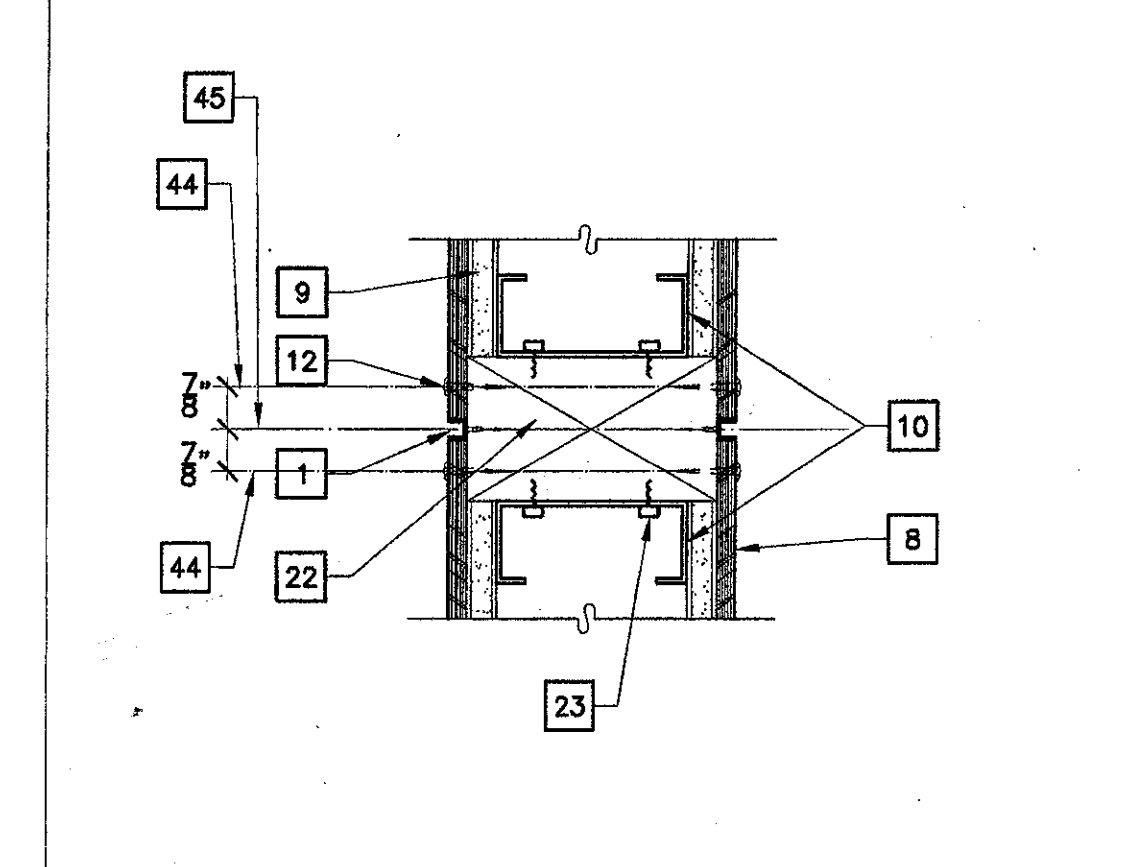
6 Low Partition Top
SCALE: 3" = 1'-0"



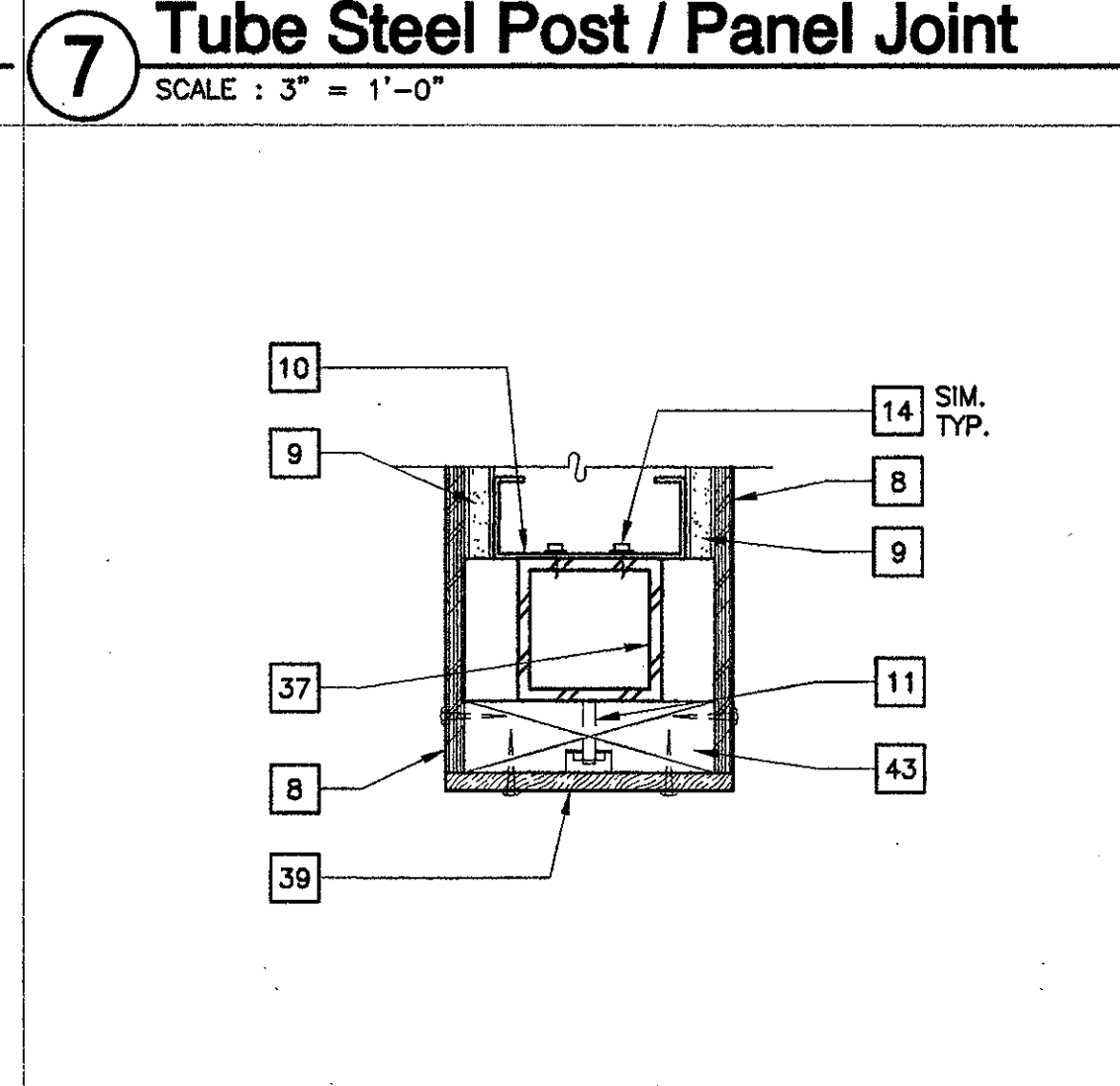
2 Low Partition Panel Connection
SCALE: 3" = 1'-0"



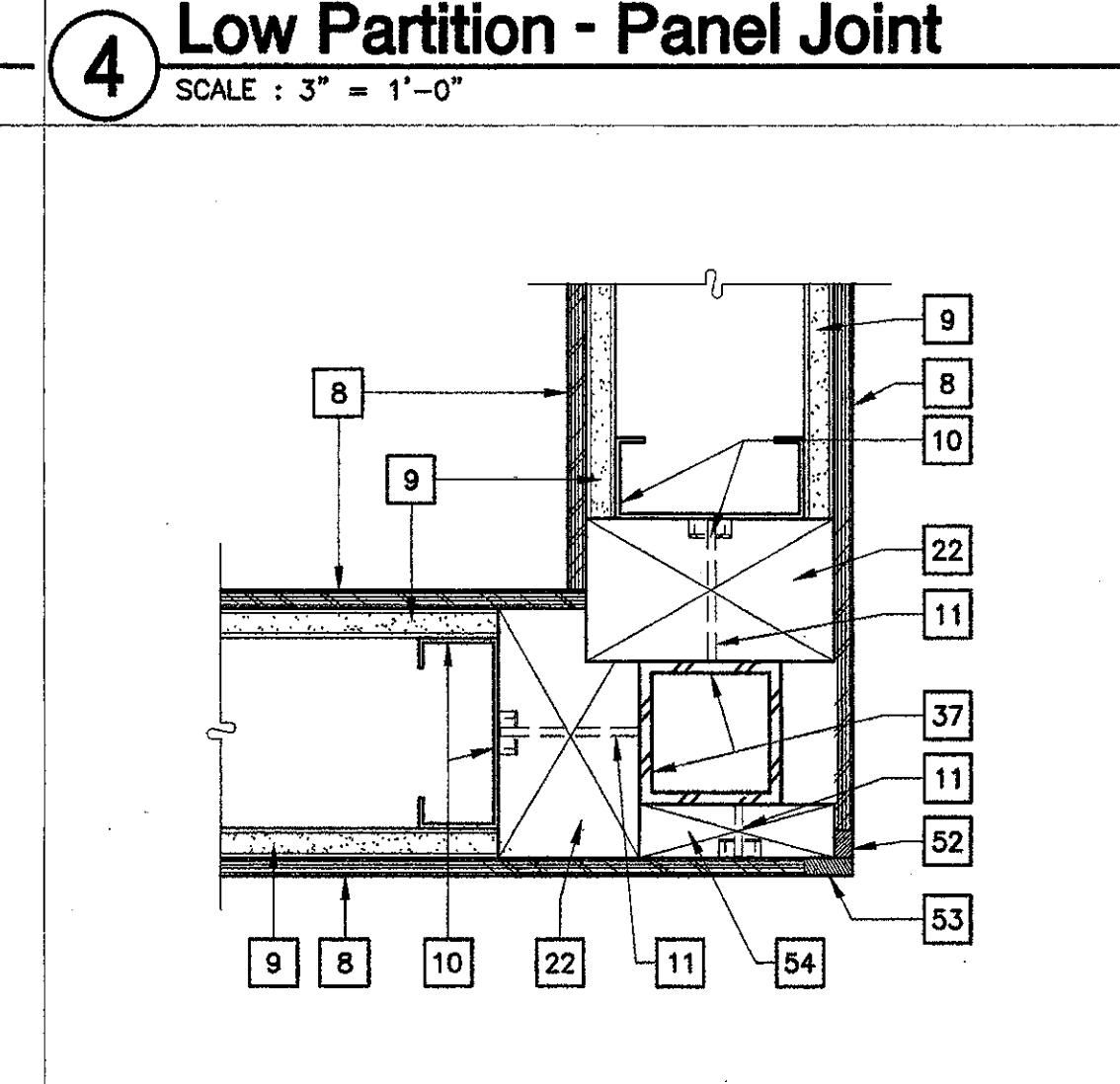
7 Tube Steel Post / Panel Joint
SCALE: 3" = 1'-0"



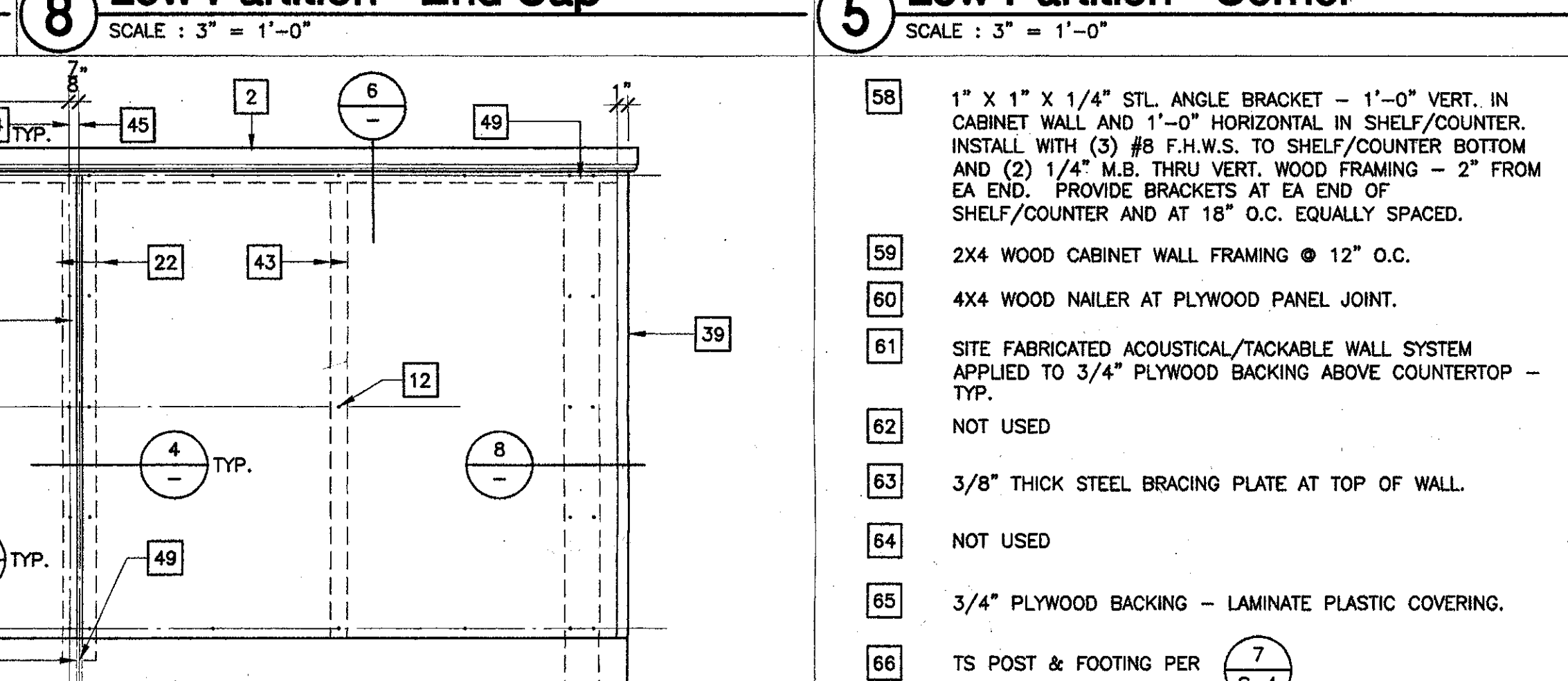
4 Low Partition - Panel Joint
SCALE: 3" = 1'-0"



8 Low Partition - End Cap
SCALE: 3" = 1'-0"



5 Low Partition - Corner
SCALE: 3" = 1'-0"



12 Plywood Paneling - Typical Elevation
SCALE: 1" = 1'-0"

- Numbered Notes** (FOR SHEETS A-541 & A-542. SOME NOTES MAY NOT APPLY TO EVERY SHEET.)
- PLYWOOD PANEL JOINT: LIGHT BRONZE ANODIZED ALUM. CHANNEL 3/8"x1/2"x1/8" #8x3/4" BRASS FINWS @ 12" O.C. - COUNTER SUNK.
 - 1"x1-1/2"x1/8" MILL FINISH MEDIUM BRONZE ANODIZED ALUM. EDGE ANGLE. (1) #6 X 5/8" BRASS F.H.W.S. AT THE TOP & (1) AT THE EDGES (2" ANGLE LEG). ALIGNED AND AT 12" O.C. COUNTER SUNK FLUSH WITH FACE OF ALUM.
 - LAM. PLAS. COUNTER TOP
 - LIGHT BRONZE ANODIZED 1/8" ALUM. PLATE.
 - 3"x2"x1/4" FLAT TS FABRICATE FROM 1/4" STL. PLATE @ CURVING SECTIONS. SEE STRUCT. DWGS.
 - 1-1/8" x 2" NET WD. NAILER
 - 2" DEEP LEG STL. STUD TRACK. CUT OUTSIDE FLANGE & WEB @ 6" O.C. TO ALLOW BENDING OF CURVES OF INSIDE FLANGE TO FOLLOW CURVE RADIUS. SPLICE OUTSIDE FLANGE & WEB SEGMENTS W/ 2"x3"x1/8" GA X 5" LONG STL. ANGLE W/ (2) #10 SMS EA. LEG EA. SIDE OF SPLICE TO TRACK WEB & CUT FLANGE. CONNECT TRACK TO FLOOR PER 22-1 S-1 #160
 - 3/8" BIRCH PLYWOOD
 - 5/8" GYP. BD.
 - 4" X 20 GA. STL STUDS @ 12" O.C.
 - 1/4" THREADED STL. STUD-WELD TO TS CTSK WASHER & HEX NUT @ NAILER @ 18" O.C.
 - #10 SS OVAL HEAD WD. SCREW X 1" IN S.S. CTSK WASHER @ 12" O.C. ONE ONLY AT CENTER OF PANEL PER DETAIL - 12 A541
 - NOT USED
 - (2) SELF-TAPPING STL. SCREWS @ 18" O.C. STUD TRACK TO TS
 - #12 X 2" STL. FINWS AT 18" O.C.
 - NOT USED
 - #10 X 1-3/4" SS OVAL HD. SMS IN SS CTSK WASHER @ 12" O.C.
 - 3/4" PLYWOOD
 - 3/4"x1-1/2" NET WD. EDGE RABETT FOR ALUM. EDGE ANGLE
 - NOT USED
 - TS POST BEYOND
 - 5-1/4" x 3" NET WD NAILER
 - (2) #8 X 5/8" STL. BINDING HD. WD. SCREWS @ 16" O.C. STL. STUDS TO W.D. NAILER
 - (E) ALUM. WINDOW, FRAME, GLASS & STOPS
 - (E) CONC. WALL
 - SEALANT Drawing Sheets A-541 and A-542. Appendix Z At Keynote 27 revise detail reference to be 13 on Sheet S-4.
 - CONT. SHAPED WOOD NAILER - 3/8" EXPANSION BOLT CTSK @ 18" O.C. EXP. BOLT PER 12 A541
 - REMOVE (E) PLYWD. FINISH & WD. FURRING
 - 3-5/8" STL. STUD WALL
 - (E) PLAS. REMOVE AS REQ'D FOR (N) CONST.
 - (E) MTL. STUD WALL FRAMING
 - SHAPED WOOD NAILER IN CABINET BACK.
 - 5/8" GYP. PLAS. W/ METAL EDGE
 - BIRCH PLYWOOD PANELING BEHIND BASE. STOP ALUM. CHANNEL JOINTS AT TOP OF BASE. PROVIDE 1/2" X 3/8" NET SOLID BIRCH FILLER BEHIND BASE IN LINE WITH PANEL JOINTS.
 - END CABINET
 - BIRCH VENEER FACE
 - 3"x3"x1/4" TS POST. LOCATE PER PLAN DETAILS SEE STRUCTURAL DWGS.
 - 3"x1-1/8" CONT. WD NAILER NET
 - 3/8" NET THICK SOLID BIRCH END CAP
 - 6" SCREW & WD. NAILER @ 6" PLYWD. PANEL. SEE 12 A541
 - 2-1/2" x 1/4" TS SLEEVE ABOVE. WELD TO TS POST BOLT TO TS HORIZ.
 - 2-1/2" x 5-1/4" NET WD NAILER
 - 1-1/2" x 5-1/4" NET WD. NAILER
 - 6" SCREW
 - 6" ALUM. CHANNEL
 - 4" TOPSET BASE
 - (E) CONC. SLAB FLOOR
 - FINISH FLOORING
 - STOP WOOD NAILERS AT TOP OF STL. STUD TRACK
 - (N) RUBBER BASE
 - 3/8" BIRCH PLYWOOD PANELING - DASHED WHERE OCCURS
 - 3/8"x5/8" NET BIRCH CONT. CORNER TRIM
 - 3/8"x1" NET BIRCH CONT. CORNER TRIM
 - 1-1/8" x 4-1/8" NET WOOD NAILER (VERIFY NET DIMENSIONS)
 - LAMINATE PLASTIC COVERED SHELF
 - LOW SHELF/COUNTER
 - PROVIDE SLIDE GATE AT COUNTER OPENINGS. SLIDING GATE TO OPEN INTO CONCEALED POCKET IN COUNTER WALL.

KRUGER BENSON ZIEMER ARCHITECTS, INC.
30 W. ARRIELAURA
805/963.1728
SANTA BARBARA, CA 93101

STEVE DOWDY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
4667 Telegraph Road
Ventura, CA

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56 C1
APPL 104 598
AC: [initials] FLS: [initials] SS: [initials]
DATE: NOVEMBER 7, 2001

NO.	DESCRIPTION	DATE	BY

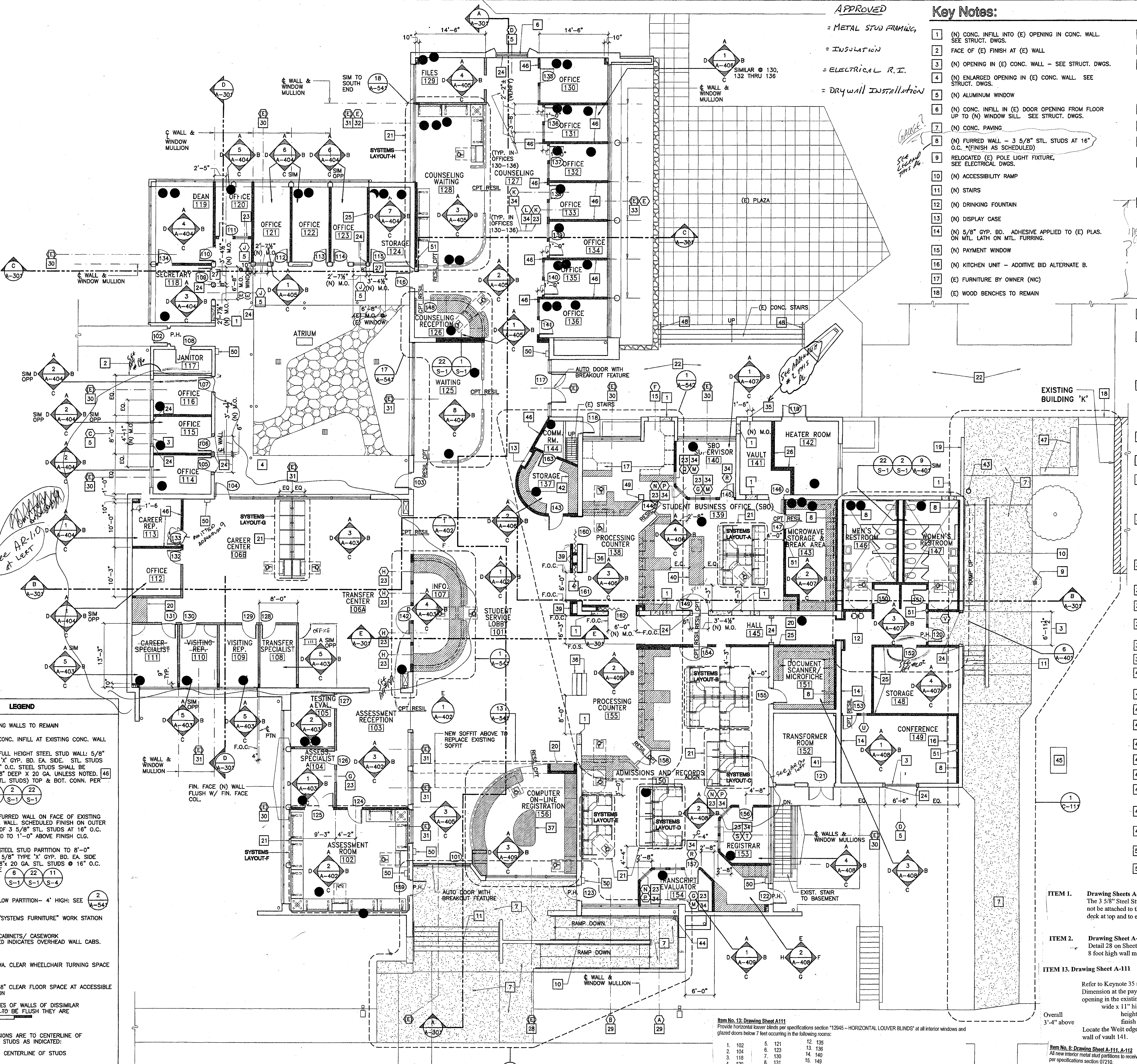
DRAWN: L.J.L.
CHECKED: J.T.
DATE: SEPTEMBER 24, 2001
JOB NO.: 93188
SHEET TITLE: INTERIOR DETAILS
SHEET: A-541

All fees, design arrangements and plans indicated or represented by this contract are based on the program of Kruger-Benson-Ziemer Architects, Inc. and Steve Dowty, A.I.A. and James B. Tremaine, Project Architect. No other fees, design arrangements or plans shall be used by or for the project without the written permission of Kruger-Benson-Ziemer Architects, Inc. and Steve Dowty, A.I.A. and James B. Tremaine, Project Architect.

VENTURA COLLEGE LEARNING RESOURCES CENTER BUILDING 'D' and 'CR' REMODEL
 Ventura County Community College District
 4667 Telegraph Road
 Ventura, CA

Key Notes:

- 1 (N) CONC. INFILL INTO (E) OPENING IN CONC. WALL. SEE STRUCT. DWGS.
- 2 FACE OF (E) FINISH AT (E) WALL
- 3 (N) OPENING IN (E) CONC. WALL - SEE STRUCT. DWGS.
- 4 (N) ENLARGED OPENING IN (E) CONC. WALL. SEE STRUCT. DWGS.
- 5 (N) ALUMINUM WINDOW
- 6 (N) CONC. INFILL IN (E) DOOR OPENING FROM FLOOR UP TO (N) WINDOW SILL. SEE STRUCT. DWGS.
- 7 (N) CONC. PAVING
- 8 (N) FURRED WALL - 3 5/8" STL. STUDS AT 16" O.C. *FINISH AS SCHEDULED
- 9 RELOCATED (E) POLE LIGHT FIXTURE, SEE ELECTRICAL DWGS.
- 10 (N) ACCESSIBILITY RAMP
- 11 (N) STAIRS
- 12 (N) DRINKING FOUNTAIN
- 13 (N) DISPLAY CASE
- 14 (N) 5/8" GYP. BD. ADHESIVE APPLIED TO (E) PLAS. ON MTL. LATH ON MTL. FURRING.
- 15 (N) PAYMENT WINDOW
- 16 (N) KITCHEN UNIT - ADDITIVE BID ALTERNATE B.
- 17 (E) FURNITURE BY OWNER (NO)
- 18 (E) WOOD BENCHES TO REMAIN
- 19 (E) RETAINING WALL TO REMAIN
- 20 (N) TALL CABINET - BID ALTERNATE #3 SEE APPENDUM 4
- 21 (N) SYSTEMS FURNITURE (ADDITIVE BID ALTERNATE A). SEE SPECIFICATION FOR ADDITIONAL DRAWINGS AND INFORMATION. COORDINATE INSTALLATION WITH ELECTRICAL REFER TO TELECOMMUNICATION (TC) SHEETS FOR DATA INFORMATION. SEE APPENDUM 4
- 22 (E) CONC. PAVING
- 23 (N) HOLLOW MTL. STEEL WINDOW
- 24 (N) CONC. JAMB AT (N) SAW-CUT OPENING IN (E) CONC. WALL - SEE STRUCT. DWGS.
- 25 (N) 2 HR. WALL CONSTRUCTION CONT. TO INTERSECTING WALLS AND TO BOTTOM OF ROOF DECK - (2) LAYERS 5/8" GYP. BD. TYPE 'X' EA. SIDE STL. STUDS @ 16" O.C. 3-5/8" x 20 GA. STL. STUDS.
- 26 (N) 2 HR. VAULT WALL CONSTRUCTION CONT. TO INTERSECTING CONC. WALLS & TO BOTTOM OF ROOF DECK. 6" STEEL STUDS @ x 16 GA. 6" O.C. WITH 12 GA. CONT. STEEL PLATE ON HEATER ROOM SIDE. FIELD WELD. 1-1/2" LONG FLARE BEVEL (1/4" MIN. WELD EA. EDGE EA. STUD @ 12" O.C. ON STUD SIDE OF 12 GA. STL. PLATE. PROVIDE 3/4" STEEL "HAT CHANNELS" VERT. OVER 12 GA. STL. PLATE @ EVERY OTHER STUD (12" O.C.). ATTACH HAT CHANNELS TO STEEL PLATE @ 12" O.C. W/ (2) #10 TKS (2) LAYERS 5/8" TYPE 'X' GYP. BD. OVER HAT CHANNELS ON HEATER ROOM SIDE AND ON FACE OF STUDS VAULT SIDE.
- 27 (N) DOOR OPENING IN (E) CONC. WALL BELOW (E) WINDOW SILL. SEE STRUCT. DWGS.
- 28 (E) ALUM. WINDOW WALL. REMOVE ALL (E) GLASS. PROVIDE (N) GL9 (LOW E) INSULATING GLASS) IN UPPER OPENINGS. PROVIDE (N) GL10 (ALUM. GLD INSULATING PANELS) IN LOWER OPENING. CLEAN ALL ALUMINUM.
- 29 REMOVE (E) ALUMINUM WINDOW UNIT & SAWCUT & REMOVE (E) CONC. WALL BELOW WINDOW SILL TO PROVIDE A (N) LOWER SILL HT. PROVIDE (N) ALUM. WINDOW UNITS ON EAST & WEST SIDE OF (N) INTERSECTING WALL. PROVIDE GL9 (LOW E INSULATING GLASS) IN ALL OPENINGS.
- 30 (E) ALUM. WINDOW. CLEAN ALL GLASS & ALUM. INTERIOR & EXTERIOR & PATCH GLAZING PUTTY WHERE IT IS MISSING.
- 31 (E) ALUM. WINDOW WALL. CLEAN ALL GLASS & ALUM. INTERIOR & EXTERIOR
- 32 REMOVE (E) JALOUSIE TYPE VENTILATING WINDOW UNIT AT SOUTHERLY MOST WINDOW WALL PANEL & (E) SLIDING ALUM. WINDOWS. PROVIDE (N) ALUM. HORIZ. SLIDING WINDOW TO MATCH (E) OPENINGS.
- 33 REMOVE (E) GLASS AT ALL WINDOW WALL PANELS EXCEPT ABOVE (E) VENTILATING SASH. PROVIDE (N) ALUM. HORIZ. SLIDING WINDOWS TO MATCH (E) SIZE, (N) ALUM. HORIZ. MULLION & PROVIDE (N) FIXED GLASS ABOVE. CLEAN ALL (E) ALUM. & (E) GLASS TO REMAIN
- 34 (N) HIGH HOLLOW MTL. STEEL WINDOW - ABOVE DOOR HEAD - SEE INTERIOR ELEVATIONS
- 35 (N) PAYMENT DEPOSITORY
- 36 (N) LAM. PLASTIC COUNTER 12" DEEP x 3'-6" WIDE
- 37 (N) PRINTER TABLE/CABINET - ADDITIVE BID ALTERNATE C
- 38 (N) ELECT. PANEL SEE ELECT. DWGS.
- 39 6" STUDS AT 16" O.C.
- 40 (N) WORK TABLE/CABINET - ADDITIVE BID ALTERNATE C.
- 41 (E) PLAS. FINISH ON MTL. FURRING TO REMAIN
- 42 (N) OPEN WOOD STORAGE SHELVING
- 43 RAISE (E) 4" SEWER CLEANOUT LID TO NEW CONC. ELEVATION
- 44 RELOCATE (E) DS TO AVOID (N) RAMP
- 45 (E) COMMUNICATIONS VAULT
- 46 (N) 6" x 20 GA. STEEL STUDS
- 47 REMOVE & REINSTALL (N) WD. BENCHES
- 48 (N) GALV. STL. HANDRAIL PER C-117
- 49 PROVIDE (N) 5/8" GYP. BD. OVER 3/4" WD. FURRING AT (E) CONC. COL.
- 50 (N) FIRE EXTINGUISHER & CABINET - SURFACE MOUNTED.
- 51 (N) FIRE EXTINGUISHER & CABINET - SEMI-RECESSED.



LEGEND

- EXISTING WALLS TO REMAIN
- NEW CONC. INFILL AT EXISTING CONC. WALL
- NEW FULL HEIGHT STEEL STUD WALL: 5/8" TYPE 'X' GYP. BD. EA. SIDE. STL. STUDS @ 16" O.C. STEEL STUDS SHALL BE 3-5/8" DEEP x 20 GA. UNLESS NOTED. (6" STL. STUDS) TOP & BOT. CONN. PER [Symbol]
- NEW FURRED WALL ON FACE OF EXISTING CONC. WALL. SCHEDULED FINISH ON OUTER SIDE OF 3 5/8" STL. STUDS AT 16" O.C. EXTEND TO 1'-0" ABOVE FINISH CLG.
- NEW STEEL STUD PARTITION TO 8'-0" HIGH: 5/8" TYPE 'X' GYP. BD. EA. SIDE 3-5/8" x 20 GA. STL. STUDS @ 16" O.C. SEE [Symbol]
- NEW LOW PARTITION - 4" HIGH: SEE [Symbol]
- NEW "SYSTEMS FURNITURE" WORK STATION
- NEW CABINETS/ CASEWORK DASHED INDICATES OVERHEAD WALL CABS.
- 60" DIA. CLEAR WHEELCHAIR TURNING SPACE
- 30"x48" CLEAR FLOOR SPACE AT ACCESSIBLE STATION

WHERE THE FINISH FACES OF WALLS OF DISSIMILAR CONSTRUCTION APPEAR TO BE FLUSH THEY ARE FLUSH AS INDICATED.

ALL STUD WALL DIMENSIONS ARE TO CENTERLINE OF STUDS OR TO FACE OF STUDS AS INDICATED:

- CENTERLINE OF STUDS
- FACE OF STUD

ALL CONC. WALL DIMENSIONS ARE TO FACE OF CONC. AS INDICATED

1 First Floor Plan - Building 'D'
 SCALE: 1/8" = 1'-0"

Item No. 13: Drawing Sheet A-111
 Provide horizontal louver blinds per specifications section 12945 - HORIZONTAL LOUVER BLINDS at all interior windows and glazed doors below 7 feet occurring in the following rooms:

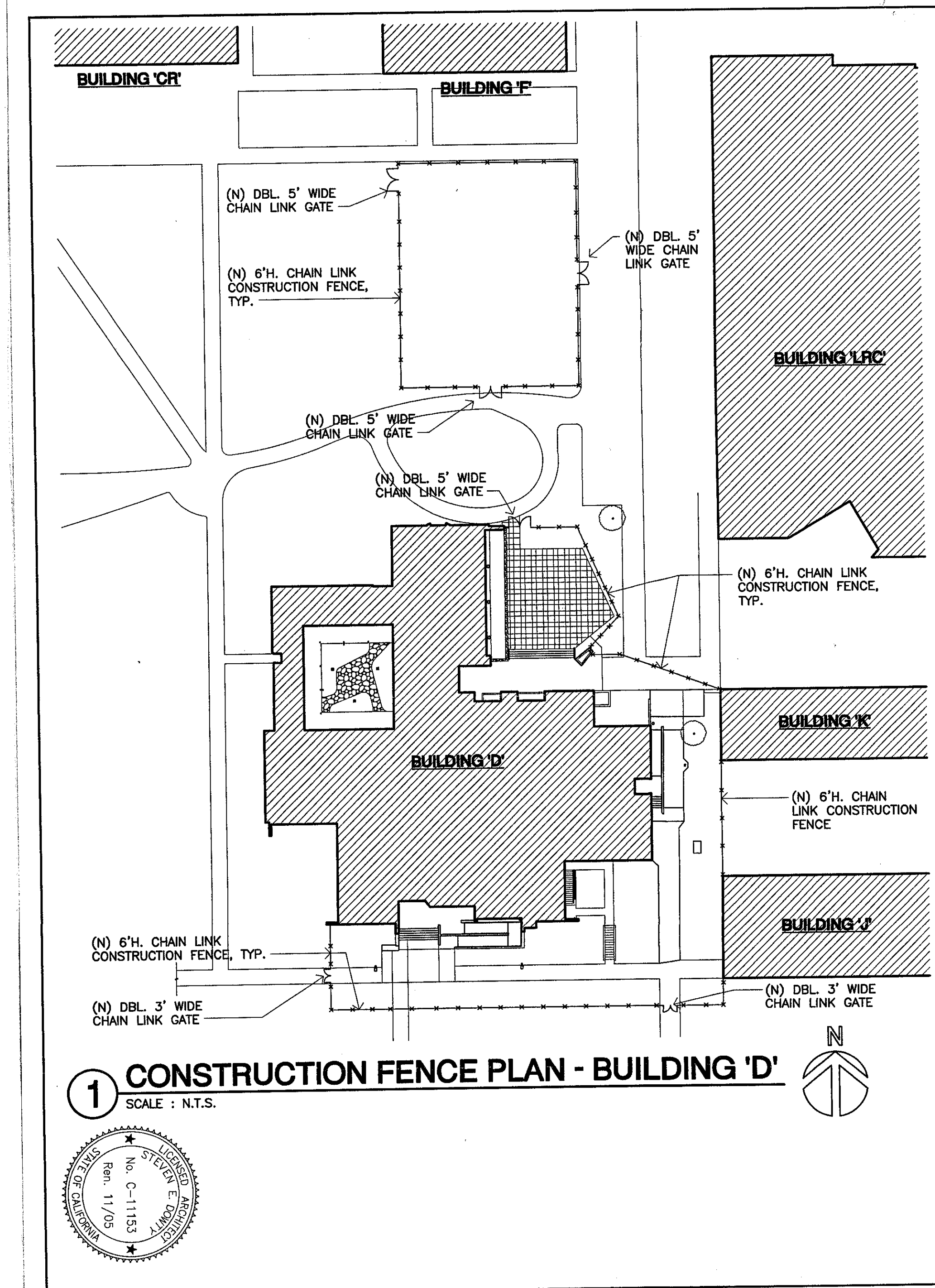
1. 102	5. 121	12. 135
2. 104	6. 123	13. 136
3. 118	7. 130	14. 140
4. 120	8. 131	15. 149
	9. 132	16. 153
	10. 133	17. 154
	11. 134	

- ITEM 1. Drawing Sheets A-111 and A-401 APPENDUM 2**
 The 3 5/8" Steel Stud new furred wall at west wall of Men's Restroom 146 shall not be attached to the existing concrete wall. Attach wall to existing steel roof deck at top and to existing concrete floor slab at bottom.
- ITEM 2. Drawing Sheet A-111 and A-512 APPENDUM 2**
 Detail 28 on Sheet A-512 applies at all conditions where a new full height wall or 8 foot high wall meets into a new or existing window mullion.
- ITEM 13. Drawing Sheet A-111 APPENDUM 2**
 Refer to Keynote 35 and the North wall of Vault 141. Delete the 1'-6" width Dimension at the payment depository. The Dimensions of the new sawcut opening in the existing concrete wall for the new payment depository are: 1'-2 1/2" wide x 11" high subject to verification by depository manufacturer. height of opening as required to locate pull handle of depository at finish paving surface at depository. Locate the West edge of depository opening 1'-6" from the inside face of the west-wall of vault 141.

IDENTIFICATION STAMP
 DIVISION OF THE STATE ARCHITECT
 FILE NUMBER: 56 C1
 APPL. 104 598
 AC. FR. FLS. SS. R2
 DATE: NOVEMBER 7, 2001

NO.	DESCRIPTION	DATE	BY

DRAWN	MV/LJL
CHECKED	JT
DATE	SEPTEMBER 24, 2001
JOB NO.	9318B
SHEET TITLE	FIRST FLOOR PLAN BUILDING 'D' REMODEL

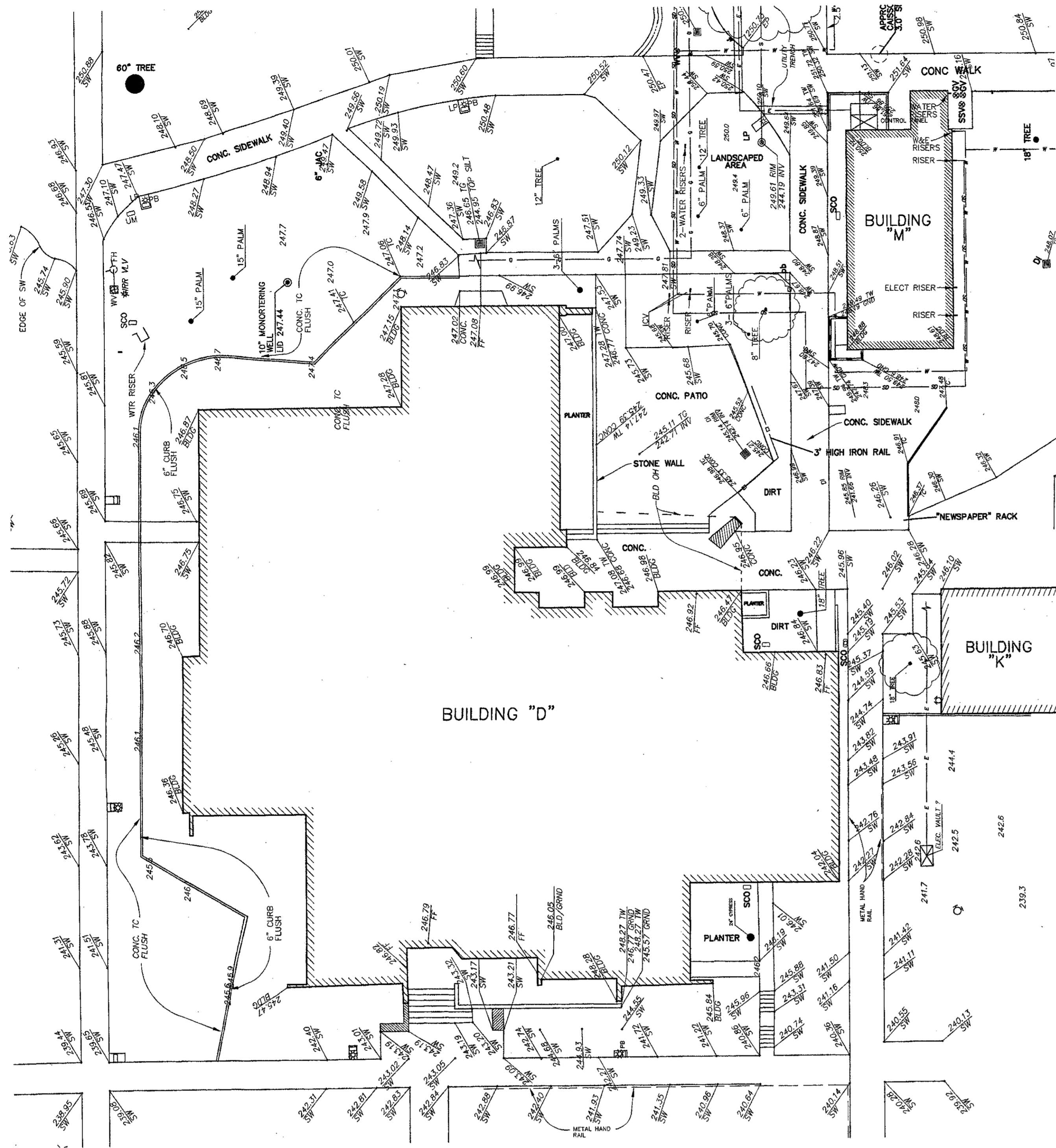


DATE	DESCRIPTION

ADDENDUM #9
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CR' REMODEL
 Ventura County Community College District

PROJECT NO.	
DATE	

AR16.0



1 Topographic Mapping of Bldg. 'D'
SCALE: 1" = 10'-0"



Legend

SYMBOLS	ABBREVIATIONS	LINE TYPES
ASPH	ASPHALT SURFACE	—
CONC	CONCRETE SURFACE	- x - x -
CLF	CHAIN LINK FENCE	- - - - -
CONC	CONCRETE	- - - - -
CONT	CONTROL	- - - - -
DBL	DOUBLE	- - - - -
DI	DROP INLET	- - - - -
ELEC	ELECTRIC	- - - - -
EUC	EUCALYPTUS	- - - - -
FL	FLOWLINE	- - - - -
GV	GAS VALVE	- - - - -
GD	GROUND ELEVATION	- - - - -
INV	INVERT	- - - - -
ICV	IRRIGATION CONTROL VALVE	- - - - -
IRR	IRRIGATION	- - - - -
IV	IRRIGATION VALVE	- - - - -
LP	LIGHT POLE	- - - - -
MANH	MANHOLE	- - - - -
PB	PULL BOX	- - - - -
RA	RISER ASSEMBLY	- - - - -
RC	REINFORCED CONCRETE	- - - - -
SCD	SEWER CLEAN OUT	- - - - -
SD	STORM DRAIN	- - - - -
SMH	SEWER MANHOLE	- - - - -
SW	SIDEWALK	- - - - -
TC	TOP OF CURB	- - - - -
TEL	TELEPHONE	- - - - -
TW	TOP OF WALL	- - - - -
TYP	TYPICAL	- - - - -
VAL	VALVE	- - - - -
VLT	VAULT	- - - - -
WV	WATER VALVE	- - - - -
W	WALL	- - - - -

Control Points

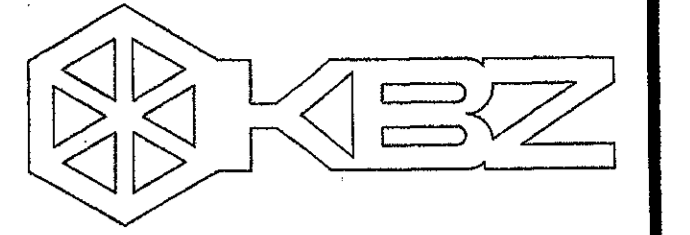
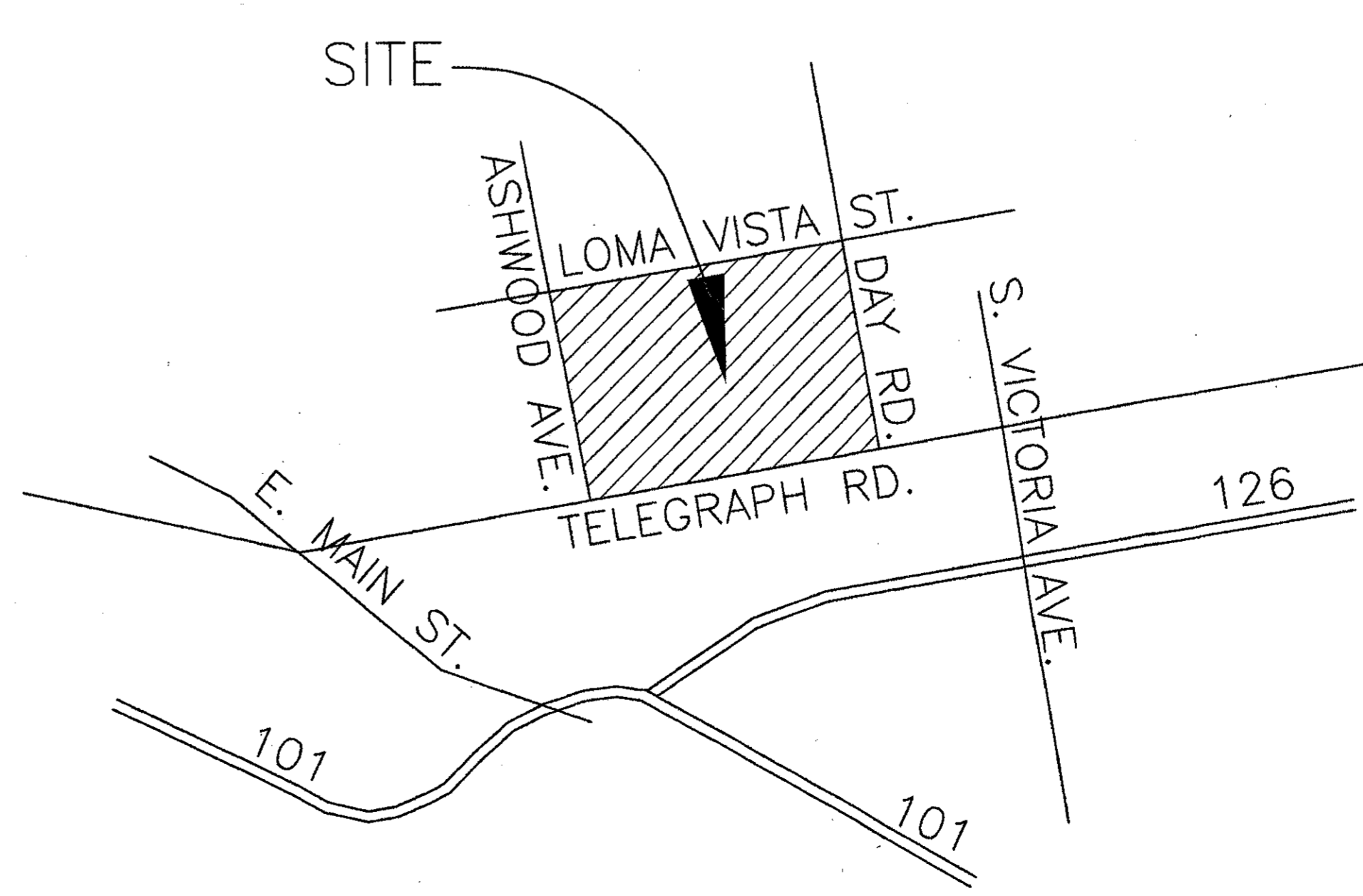
POINT	NORTHING	EASTING	ELEV.	DESCRIPTION
5	49570.3059	49563.1401	245.61	PK NAIL IN TIN
9	49792.1528	49660.4085	255.66	CHISELED "X"
22	49651.6730	49353.437	246.10	CHISELED "X"
23	49798.8340	49364.3235	250.54	
24	49996.6070	49448.1183	260.91	
30	49671.1056	49617.0081	250.28	LARGE MAG PK NAIL IN TIN
31	49580.3019	49760.0486	248.47	SCRIBED "X"
32	49809.6164	49323.1873	250.65	SCRIBED "X"
33	49902.6131	49707.0966	261.23	LARGE MAG PK NAIL IN TIN
34	49936.1155	49457.3820	259.21	SCRIBED "X"
35	49883.6150	49401.3280	255.06	LARGE MAG PK NAIL IN TIN
36	49847.5980	49501.2070	256.73	1/2" I.P. W/ PLASTIC PLUG "P&S-CP"
37	49504.9750	49292.5900	239.56	SCRIBED "X"
39	49791.6510	49202.2190	246.08	1/2" I.P. W/ PLASTIC PLUG "P&S-CP"

Surveyor's Notes

- THIS MAP REPRESENTS A FIELD TOPOGRAPHIC SURVEY UNDERTAKEN IN MARCH 1993 AND UPDATED IN APRIL 1998 AND APRIL 2000 AT THE REQUEST OF THE VENTURA COUNTY COMMUNITY COLLEGE DISTRICT.
- THE EXISTING SURFACE UTILITIES SHOWN HEREON WERE LOCATED BY FIELD SURVEY. SUBSURFACE UTILITY INFORMATION SHOWN HEREON WAS COMPILED FROM DRAWINGS PROVIDED BY KRUGER, BENSEN, ZIEMER ARCHITECTS, INC. PENFIELD & SMITH DOES NOT WARRANT THE ACCURACY OR COMPLETENESS OF THE UTILITY INFORMATION SHOWN.
- BASIS OF BEARINGS: A BEARING OF S 79°30'00" W FOR THE CENTERLINE OF TELEGRAPH ROAD AS SHOWN ON THE MAP FILED IN BOOK 2, PAGE 59 OF PARCEL MAPS WAS USED AS THE BASIS OF BEARINGS FOR THIS MAP. HORIZONTAL COORDINATES ARE REFERENCED TO AN ASSUMED LOCAL ORIGIN.
- BENCHMARK: A STANDARD VENTURA COUNTY BRASS DISK MARKED "12-148 1962" SET IN CONCRETE AT THE INTERSECTION OF TELEGRAPH ROAD AND THE MOST WLY ENTRANCE TO VENTURA COLLEGE, 10 FEET ELY OF STREET LAMP. ELEVATION: 211.33 FEET, NVD 1929, SC&LP, PUB 1970.

ITEM 16. Drawing Sheet C-101.
The scale of "1 Topographic mapping of Building 'D'" is changed from 1" = 10'-0" to 1" = 20'-0".

Vicinity Map



KRUGER BENSEN ZIEMER ARCHITECTS, INC. AIA
30 W. ARRELLAGA SANTA BARBARA, CA 93101
805/963.1725

STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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Ventura, CA

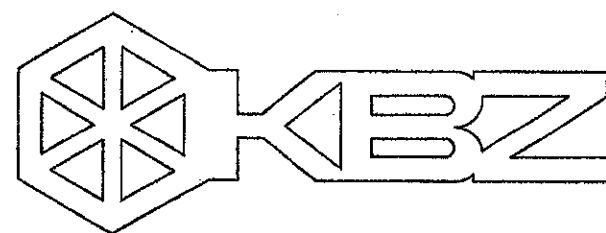
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District

4667 Telegraph Road

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56 C1
APPL 104 598
AC: [initials] FLS: [initials] SS: [initials] R: [initials]
DATE: NOVEMBER 7, 2001
STATE OF CALIFORNIA
Ren. 11/01

NO.	DESCRIPTION	DATE	BY

DRAWN: L.J.L.
CHECKED: J.T.
DATE: SEPTEMBER 24, 2001
JOB NO.: 9318B
SHEET TITLE:
SITE SURVEY - BUILDING 'D'
SHEET:
C-101
OF



KRUGER BENSON ZIEMER ARCHITECTS, INC.
 30 W. ARRELLA AIA
 805/963-1728 SANTA BARBARA, CA 93101

STEVE DOWTY, A.I.A.
 PRINCIPAL IN CHARGE

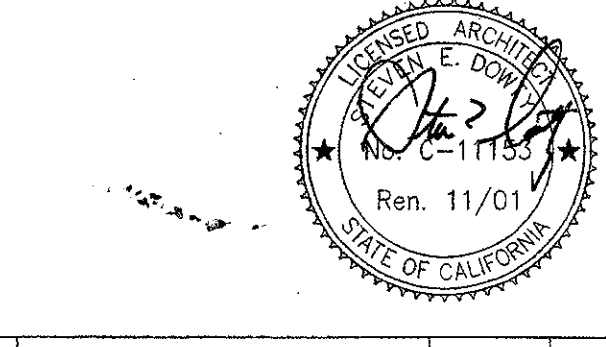
JAMES B. TREMAINE
 PROJECT ARCHITECT

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 Ventura County Community College District
 4667 Telegraph Road

IDENTIFICATION STAMP
 DIVISION OF THE STATE ARCHITECT
 FILE NUMBER: 56 C1
 APPL 104 598
 DATE: NOVEMBER 7, 2001

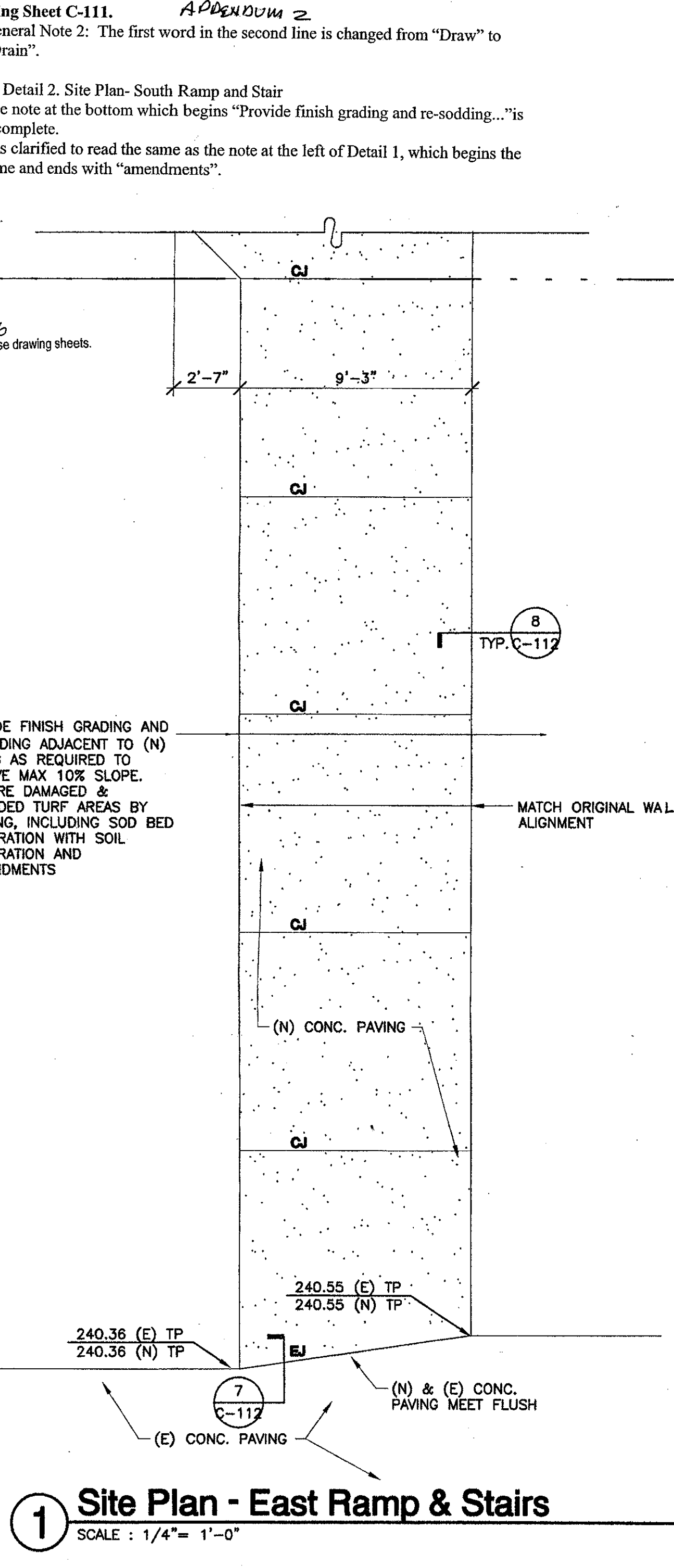
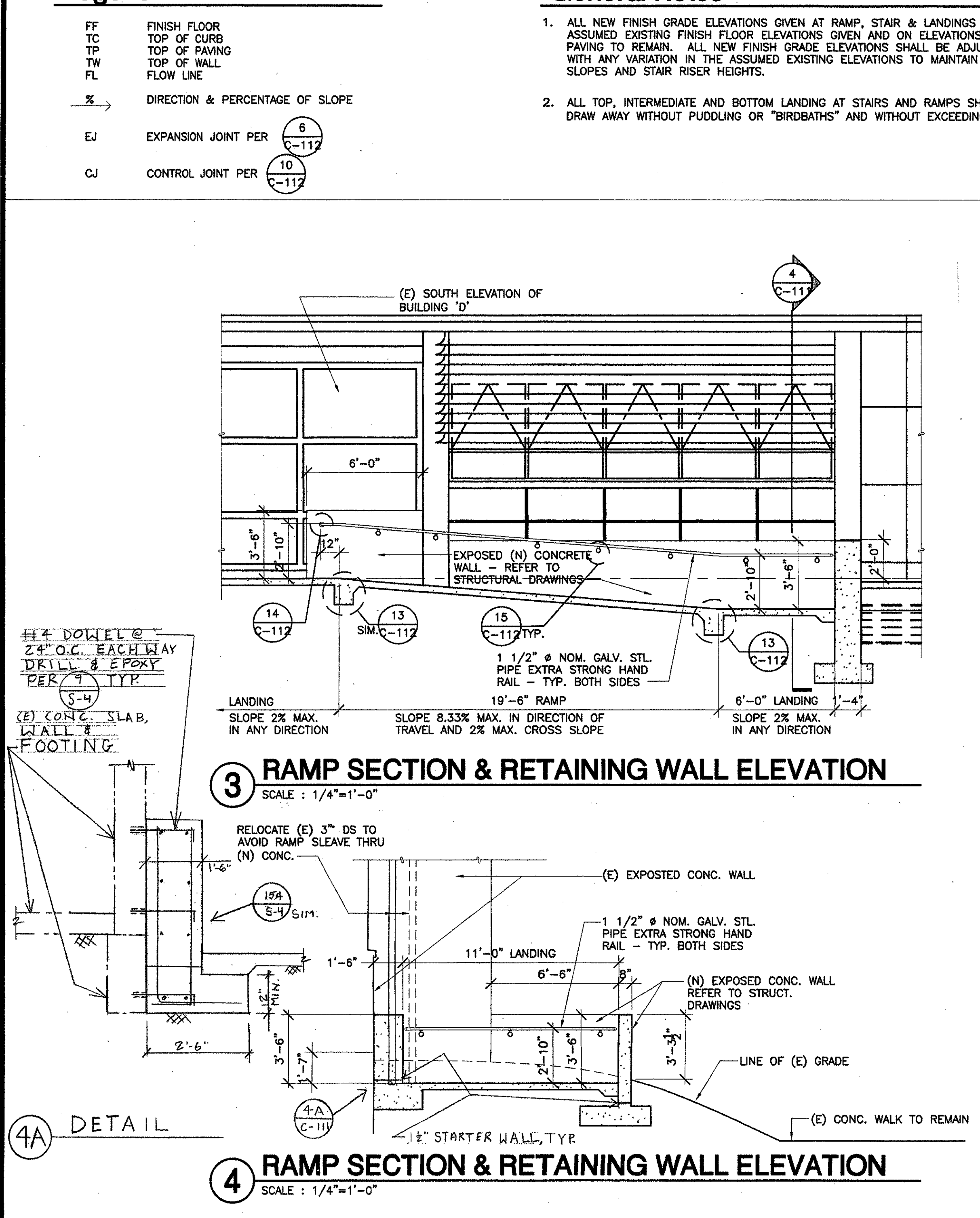
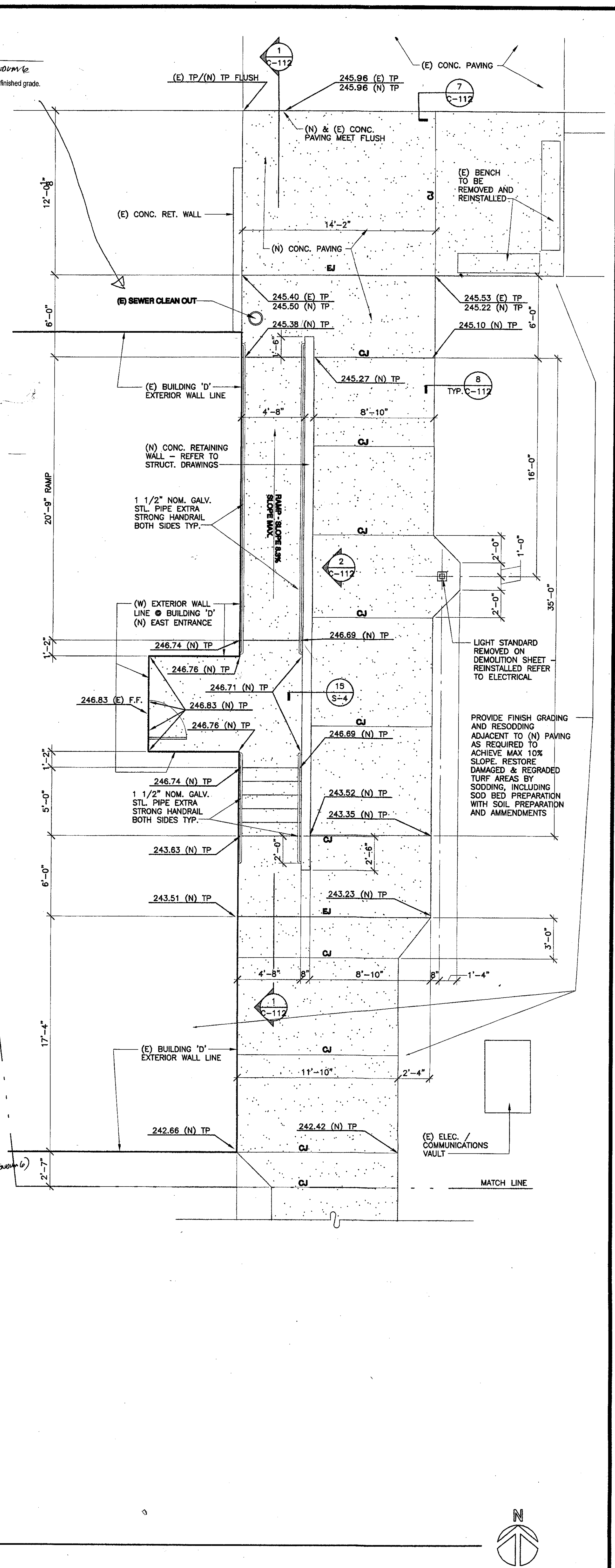
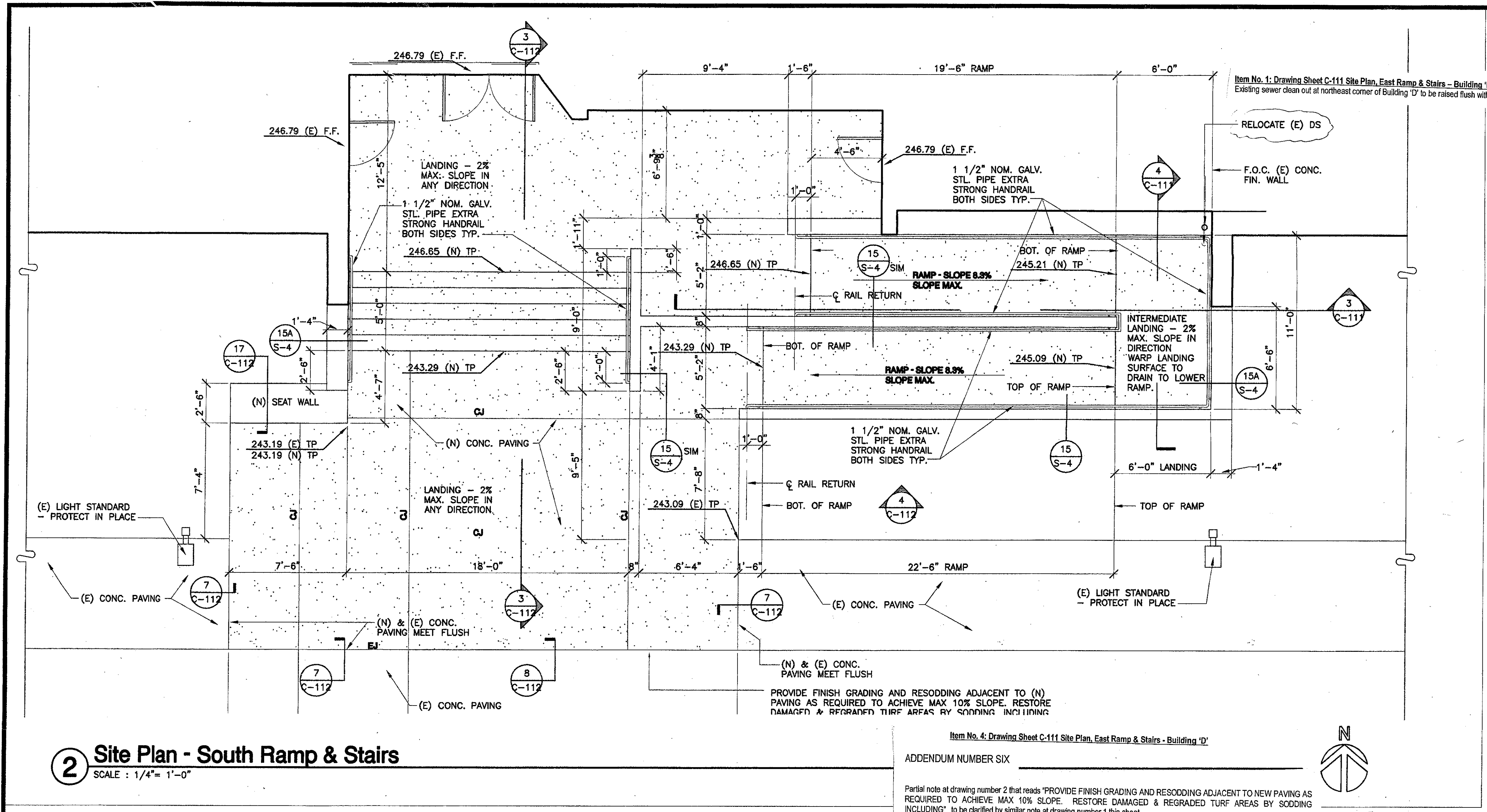


NO.	DESCRIPTION	DATE	BY

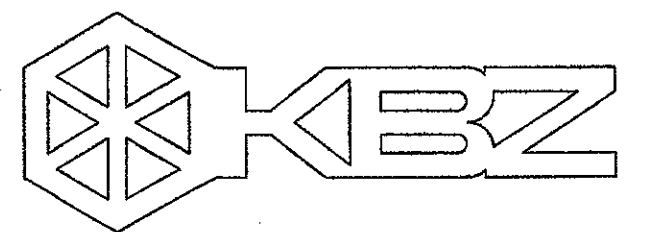
DRAWN: L.J.L.
 CHECKED: J.T.
 DATE: SEPTEMBER 24, 2001
 JOB NO.: 9318B

SHEET TITLE
ENLARGED RAMP & STAIR PLANS & DETAILS @ BUILDING 'D'

SHEET
C-111



J:\Users\jstewart\Documents\C-111.dwg Mon Nov 05 15:52:52 2001

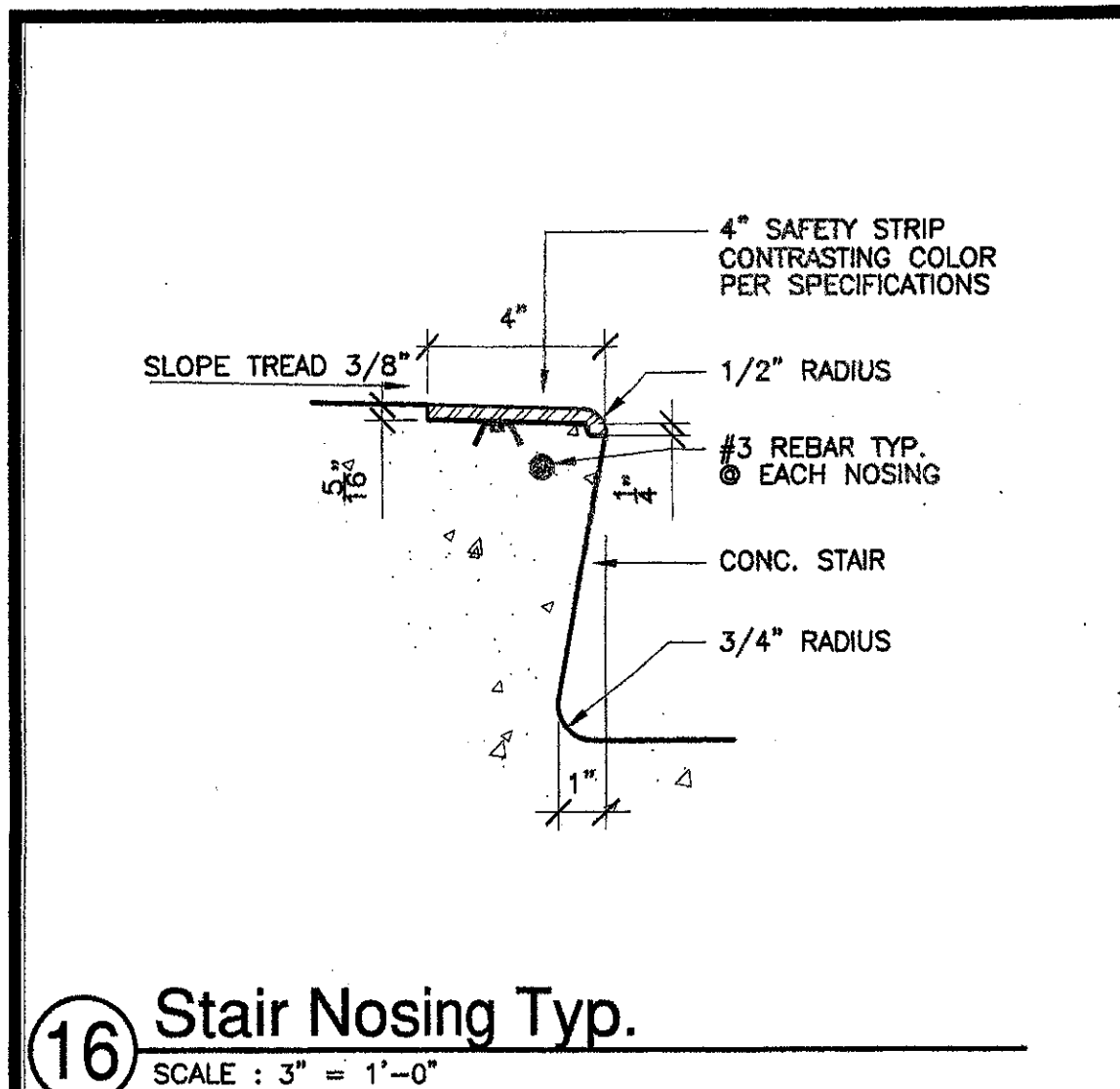


KRUGER BENSEN ZIEMER ARCHITECTS, INC. AIA
30 W. ARRELLAGA SANTA BARBARA, CA 93101
805/963.1725

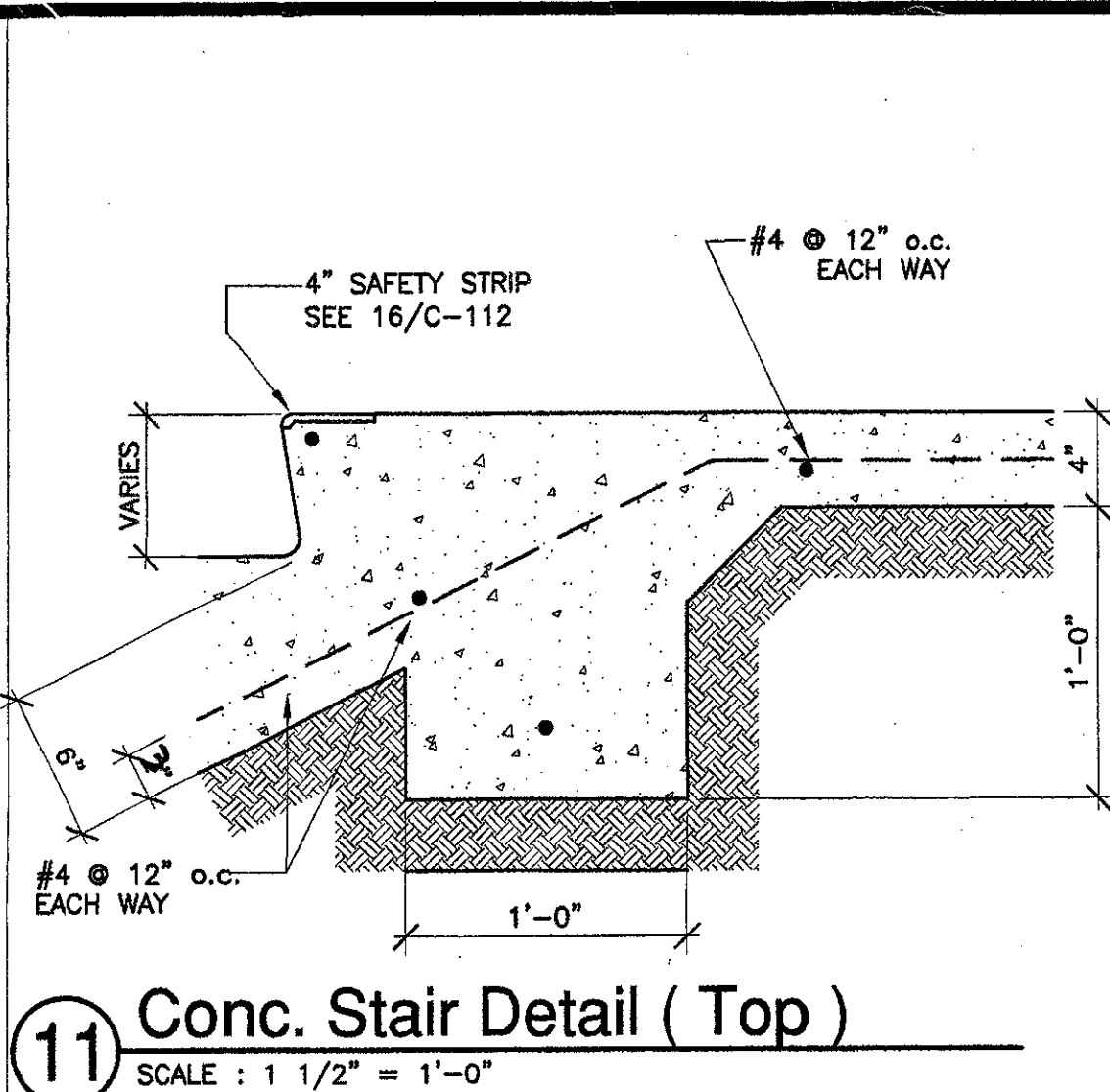
STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

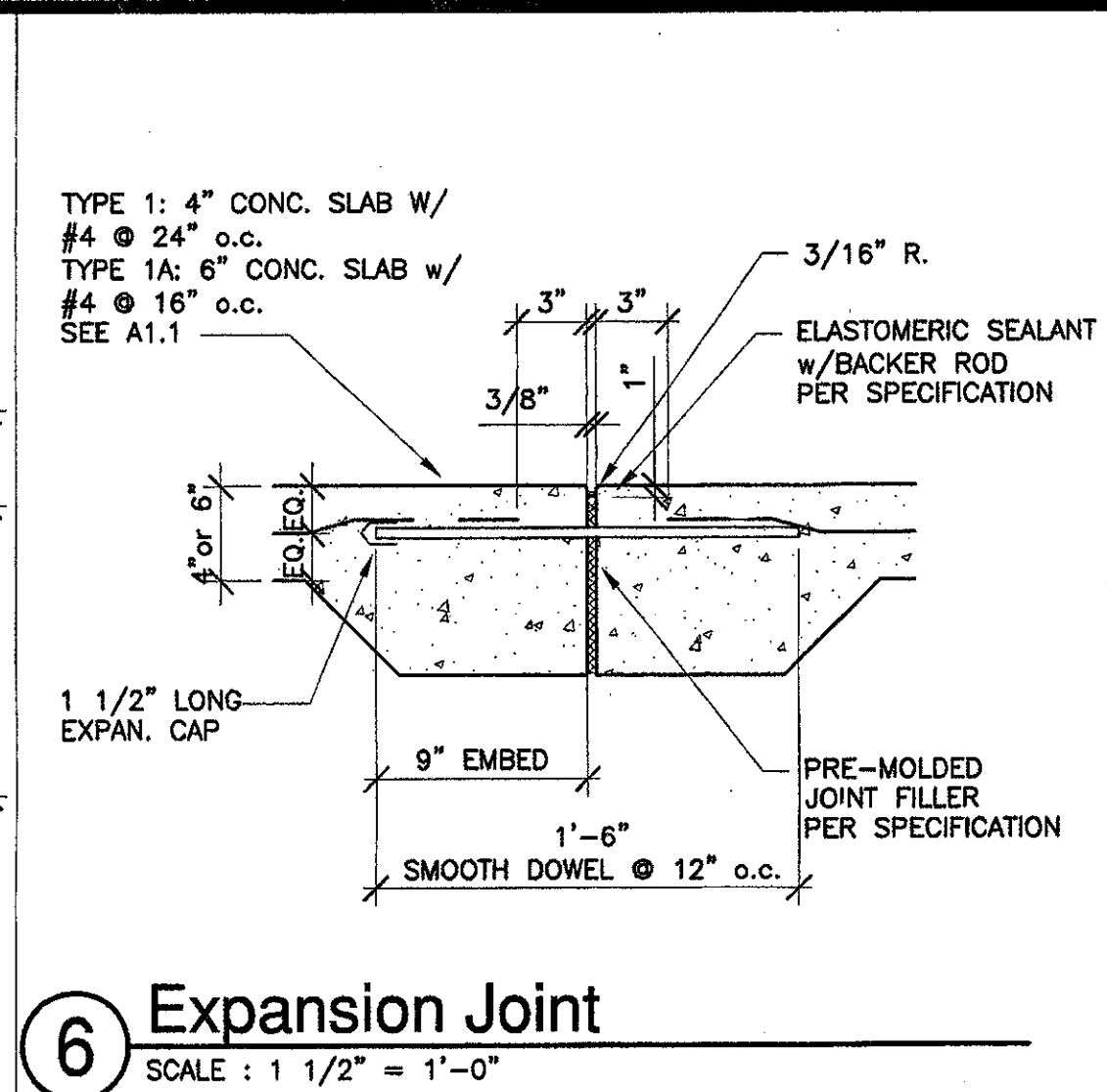
If when design arrangements and plans indicated or represented by this drawing are used to construct or install any work, the contractor shall be responsible for obtaining all necessary permits, licenses, and approvals from the appropriate authorities. The contractor shall be responsible for obtaining all necessary permits, licenses, and approvals from the appropriate authorities. The contractor shall be responsible for obtaining all necessary permits, licenses, and approvals from the appropriate authorities.



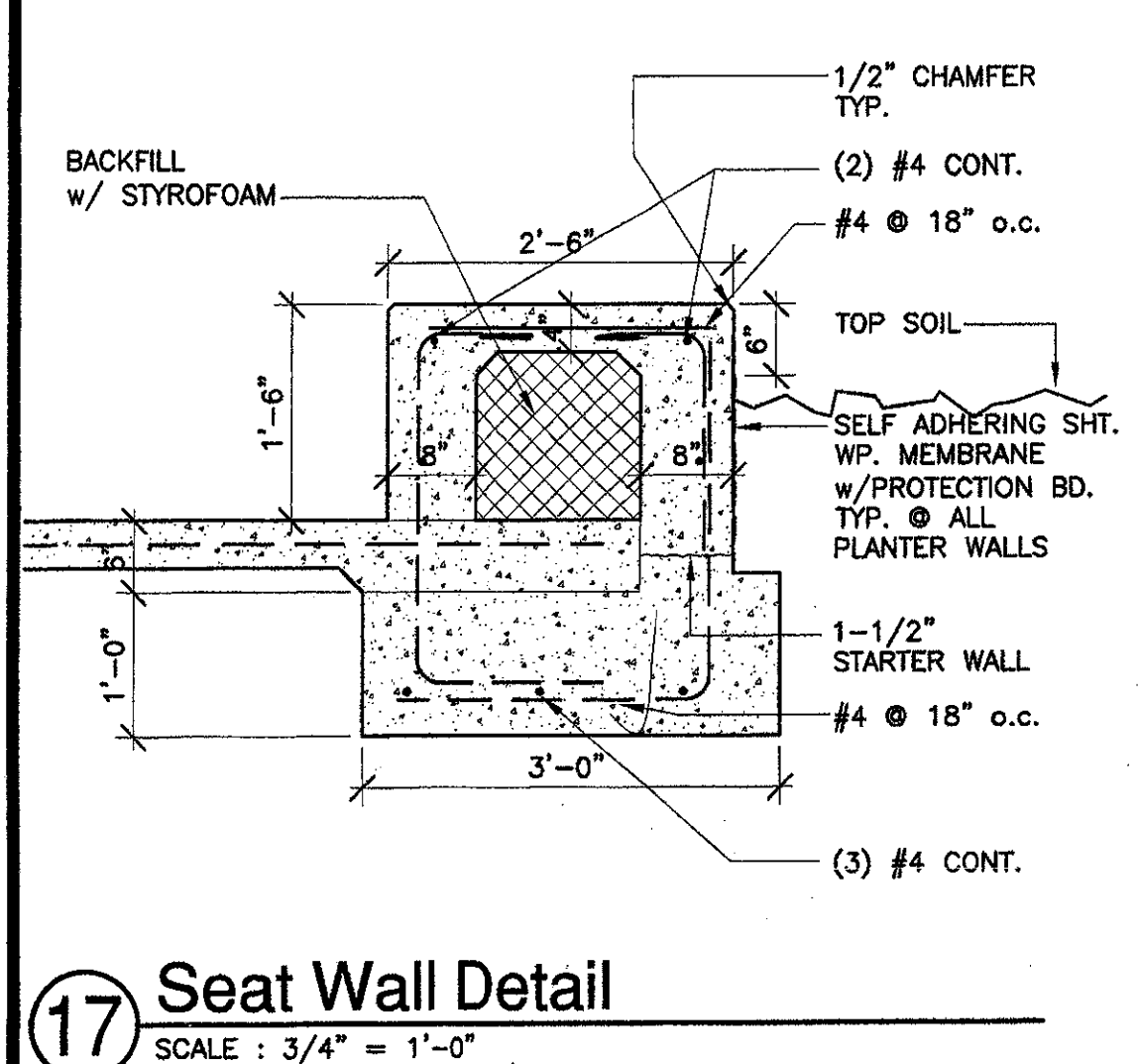
16 Stair Nosing Typ.
SCALE: 3/4" = 1'-0"



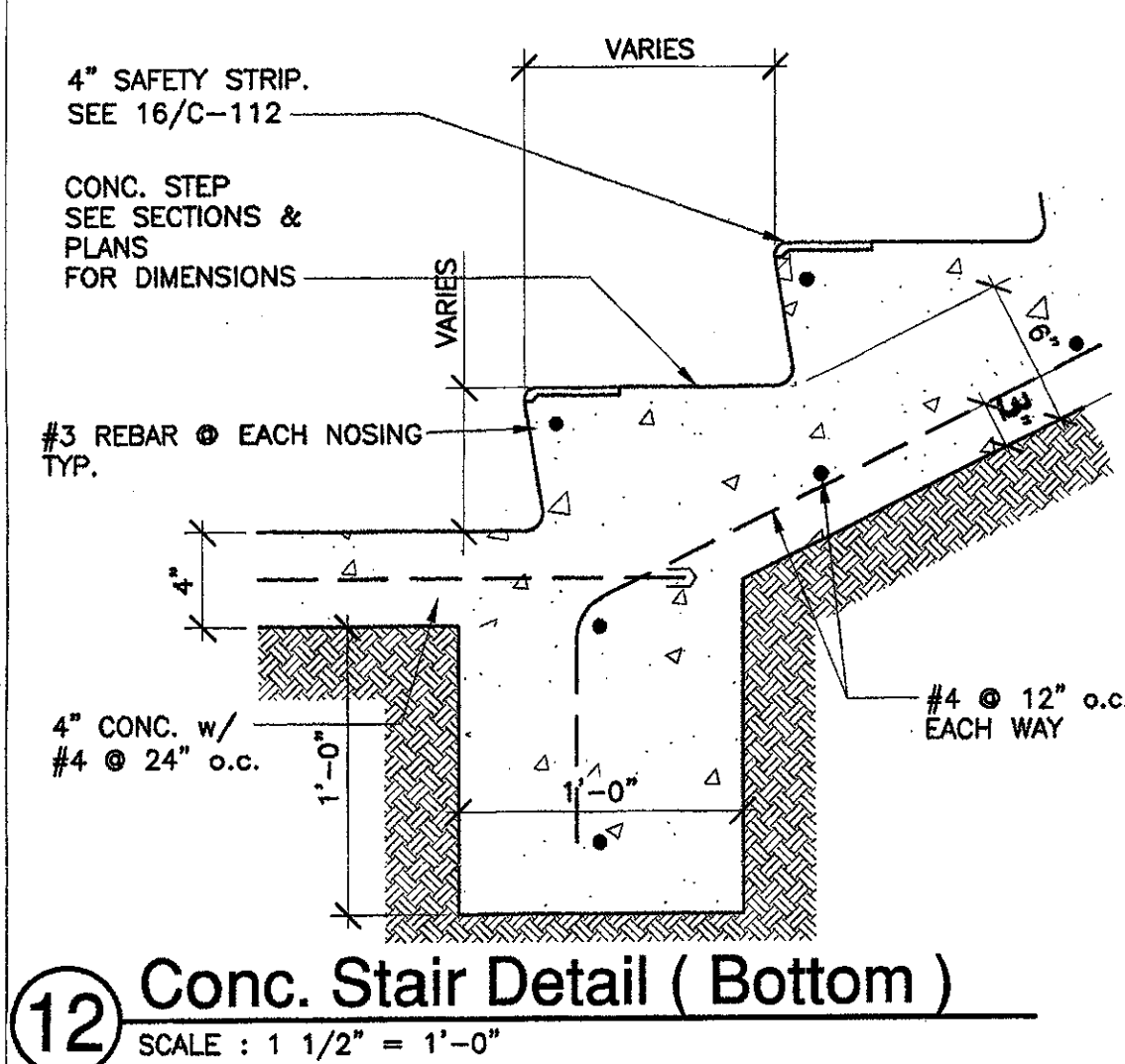
11 Conc. Stair Detail (Top)
SCALE: 1 1/2" = 1'-0"



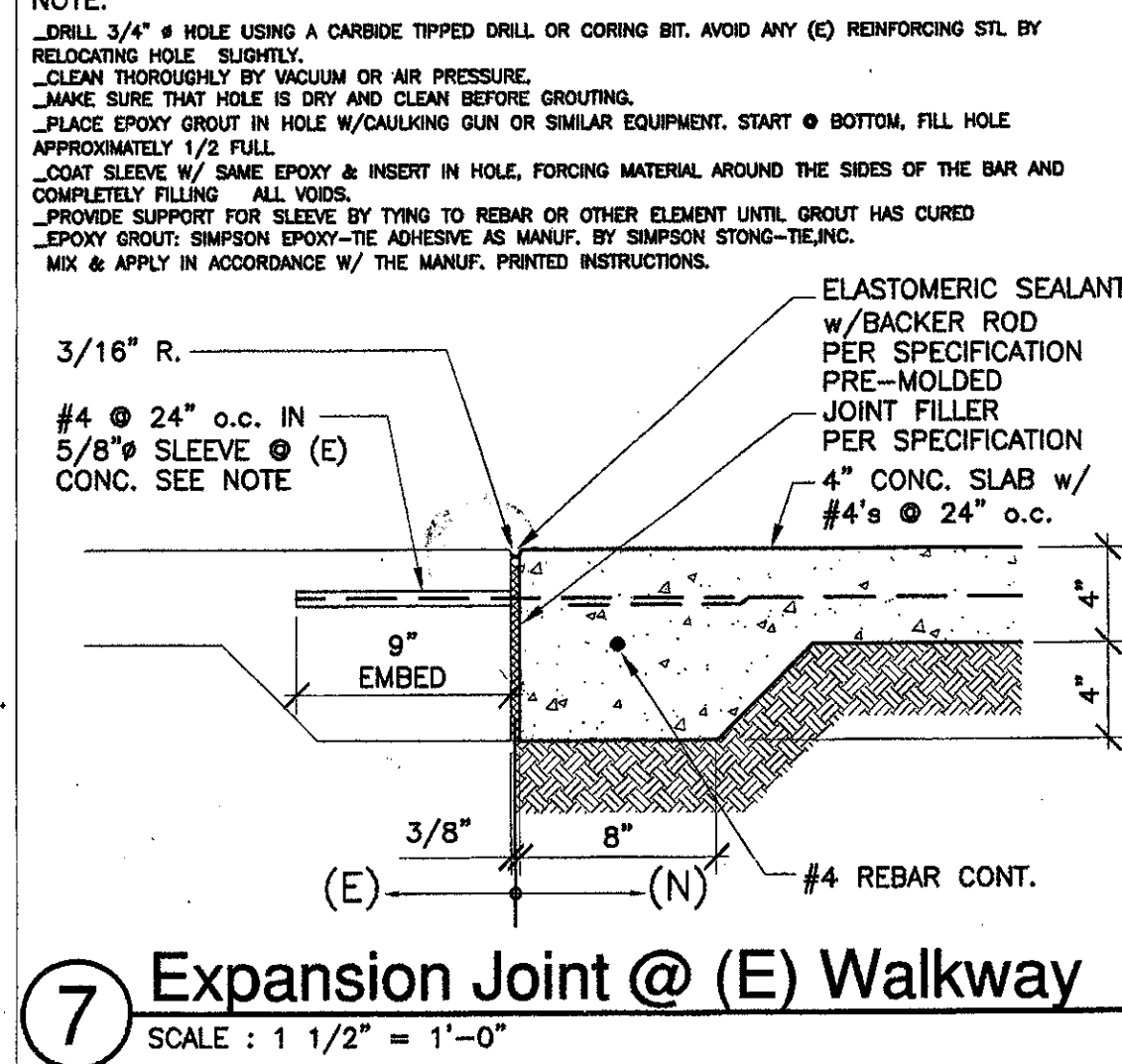
6 Expansion Joint
SCALE: 1 1/2" = 1'-0"



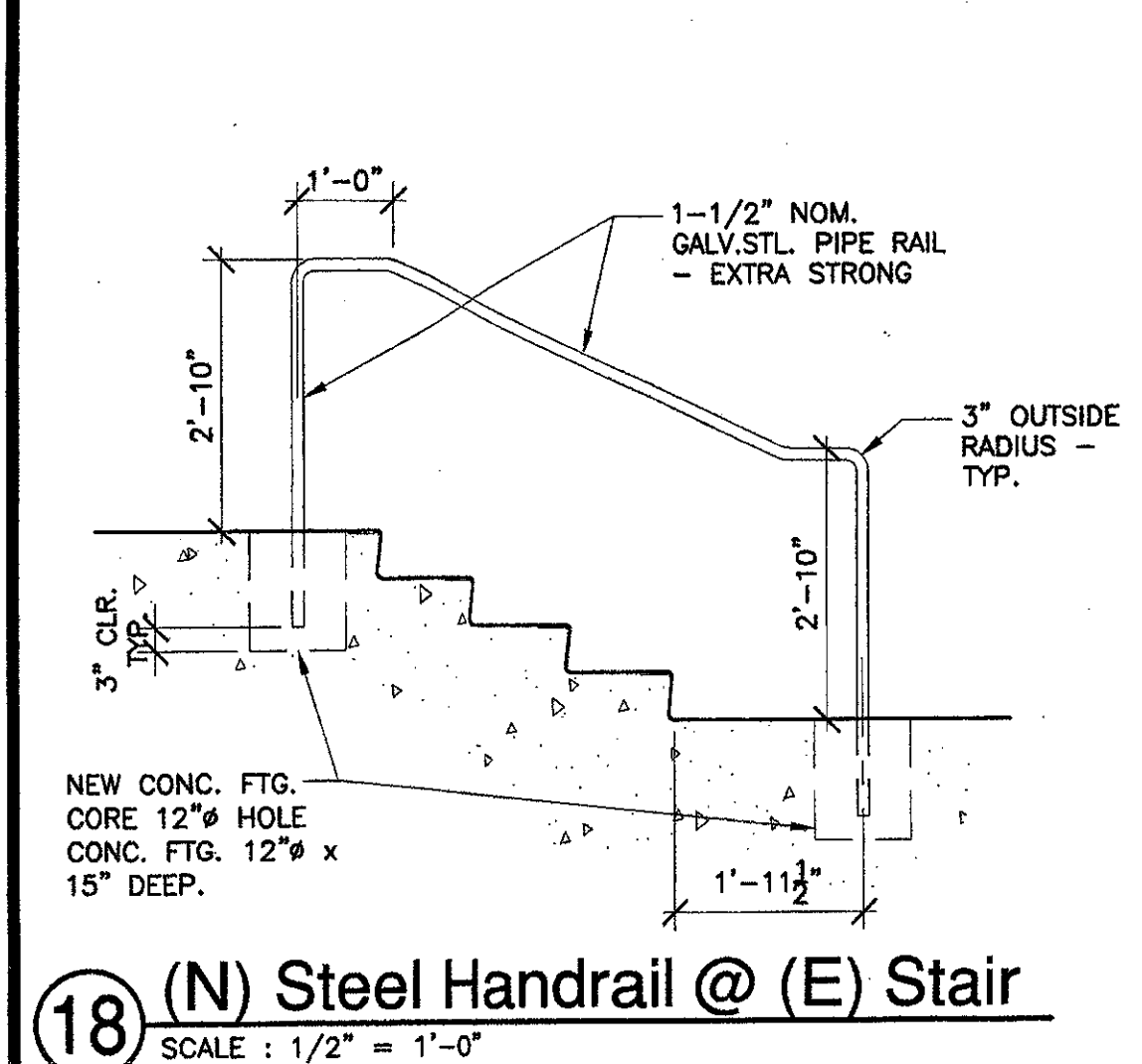
17 Seat Wall Detail
SCALE: 3/4" = 1'-0"



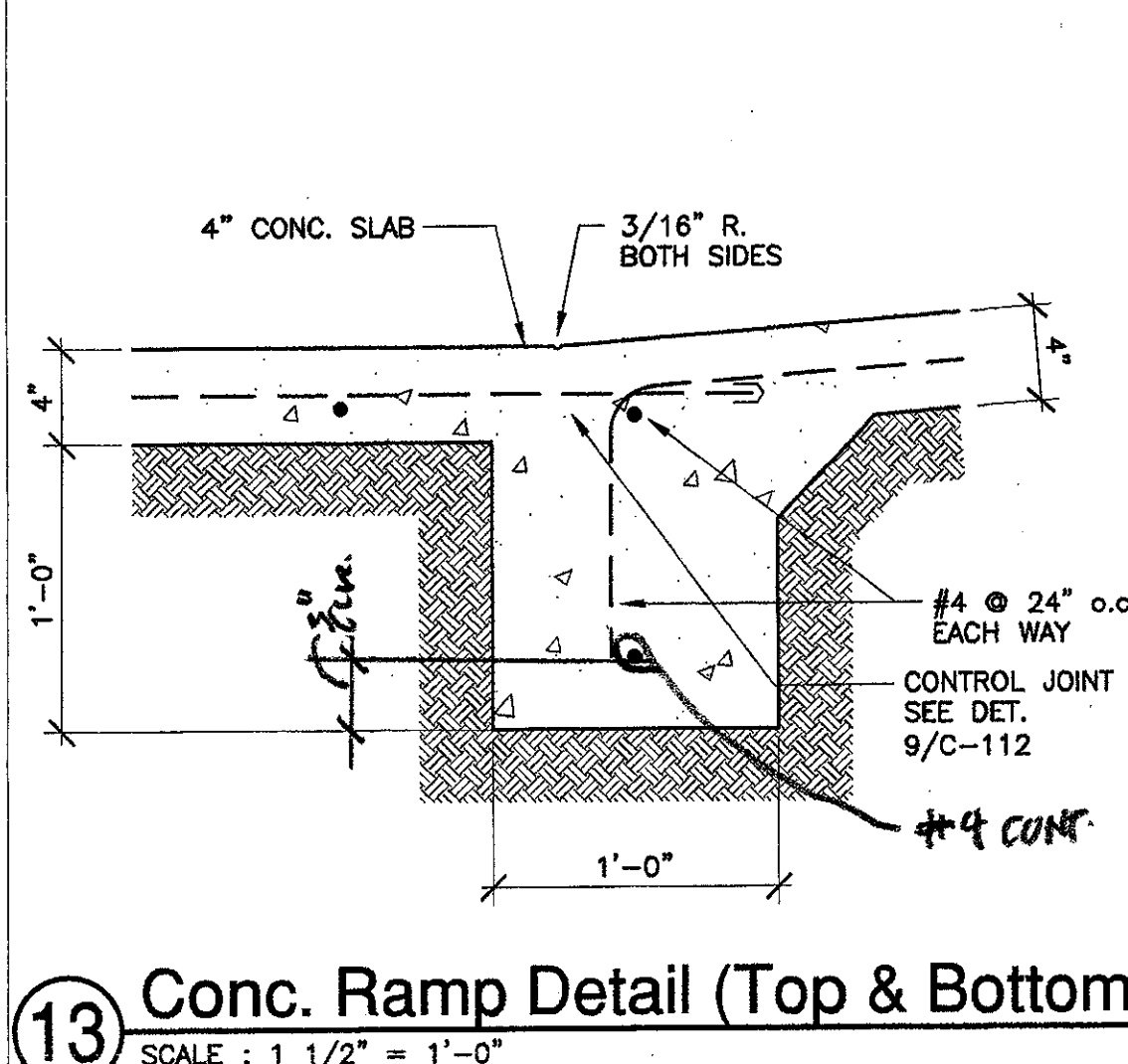
12 Conc. Stair Detail (Bottom)
SCALE: 1 1/2" = 1'-0"



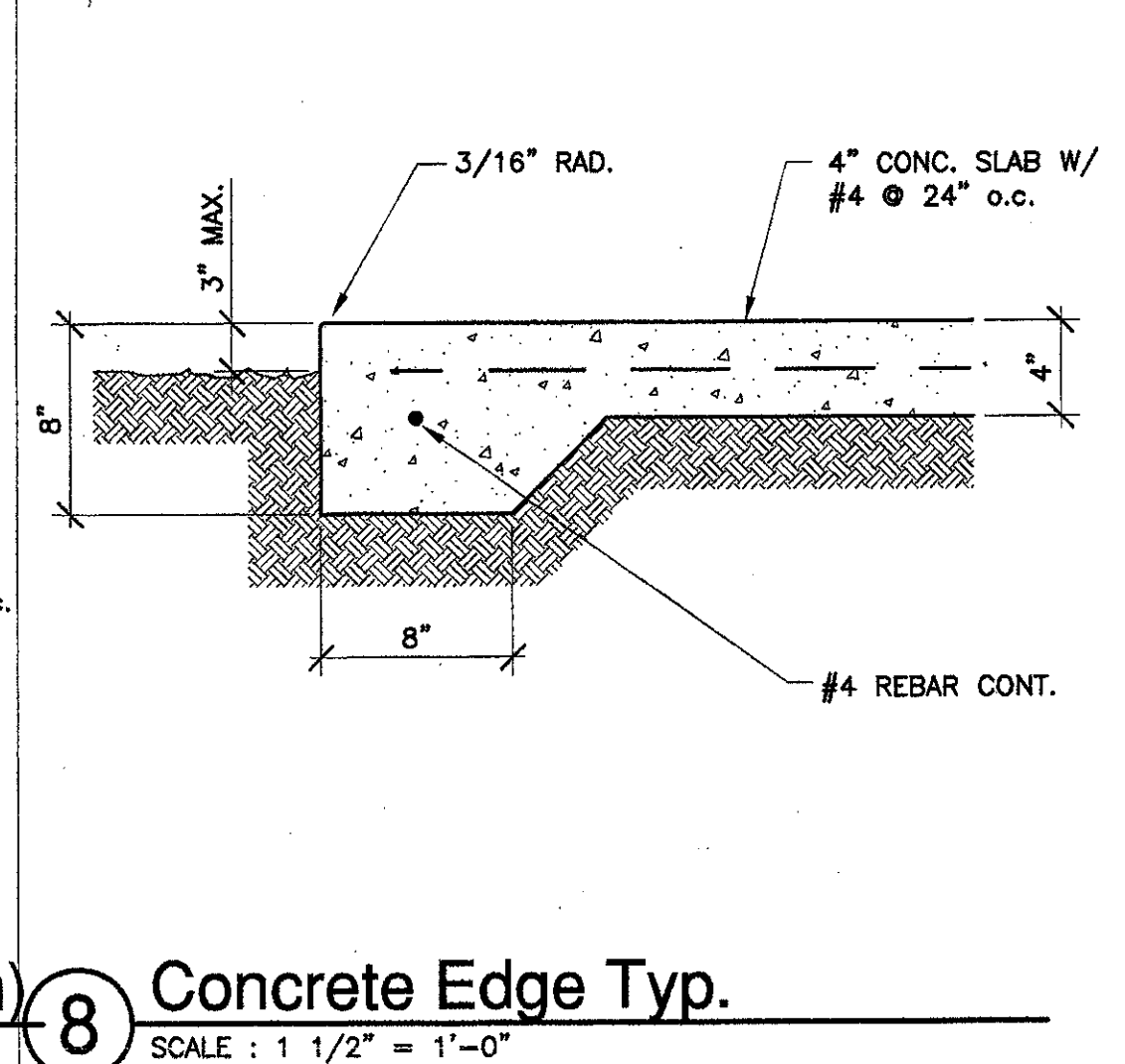
7 Expansion Joint @ (E) Walkway
SCALE: 1 1/2" = 1'-0"



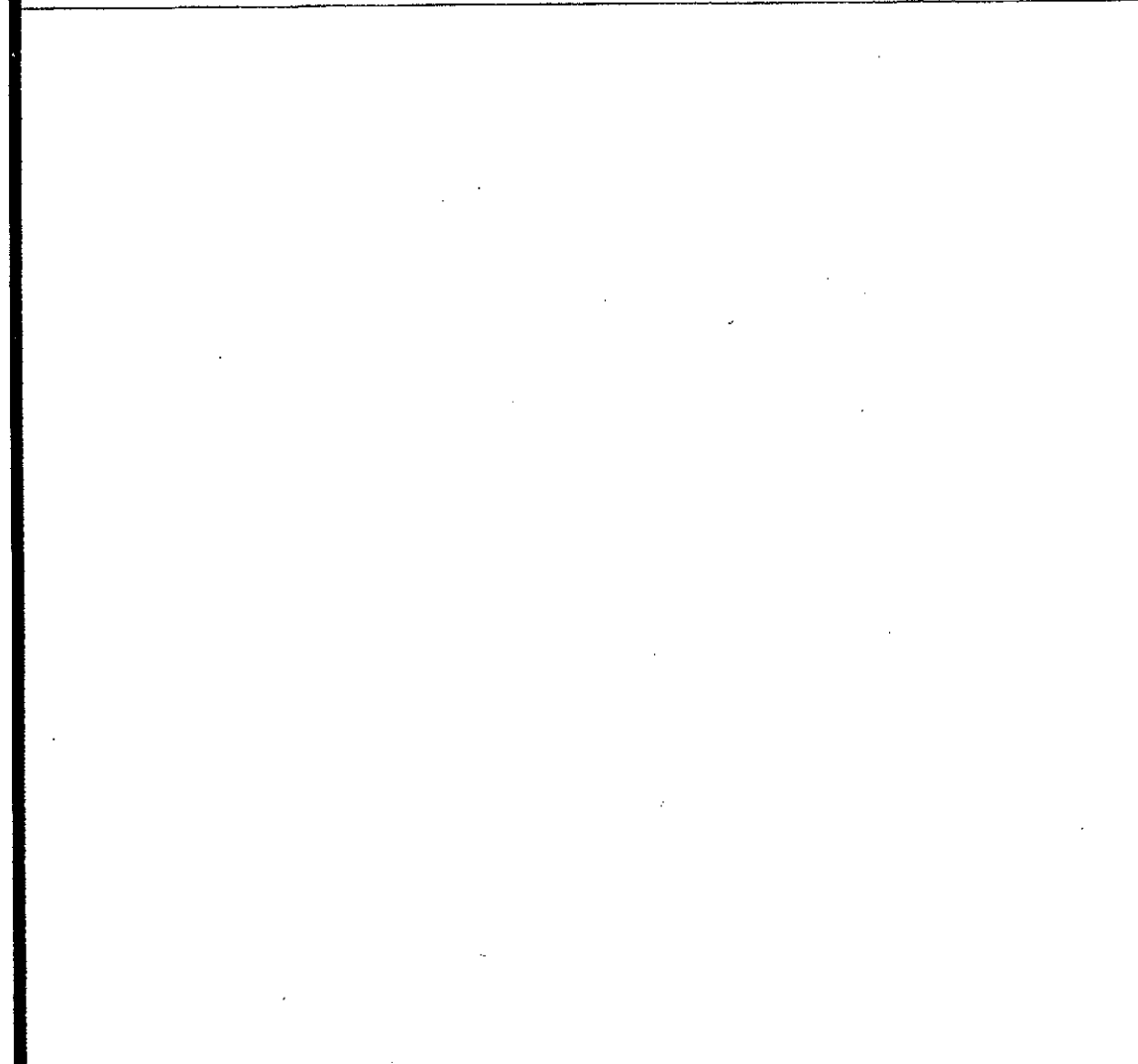
18 (N) Steel Handrail @ (E) Stair
SCALE: 1/2" = 1'-0"



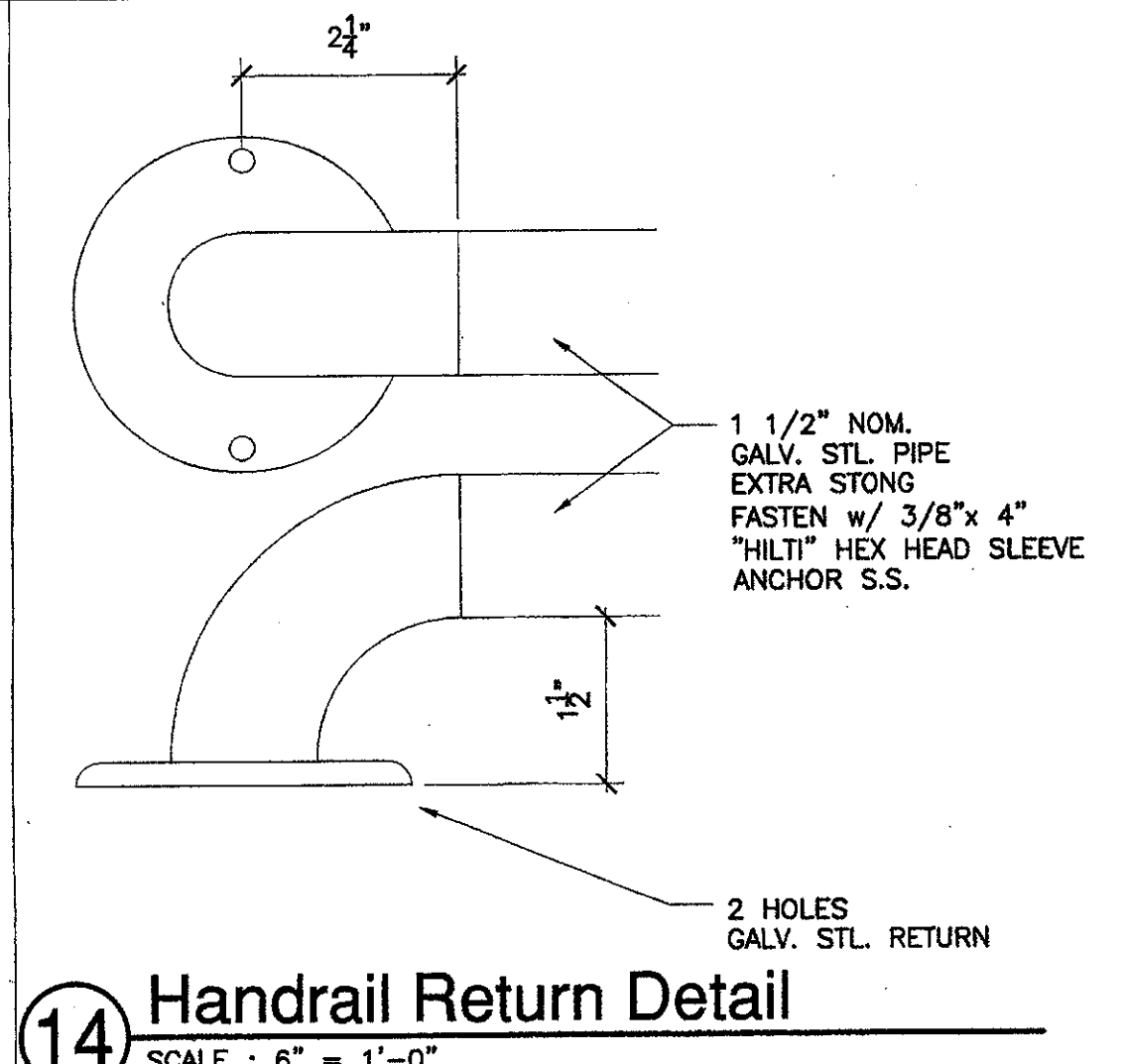
13 Conc. Ramp Detail (Top & Bottom)
SCALE: 1 1/2" = 1'-0"



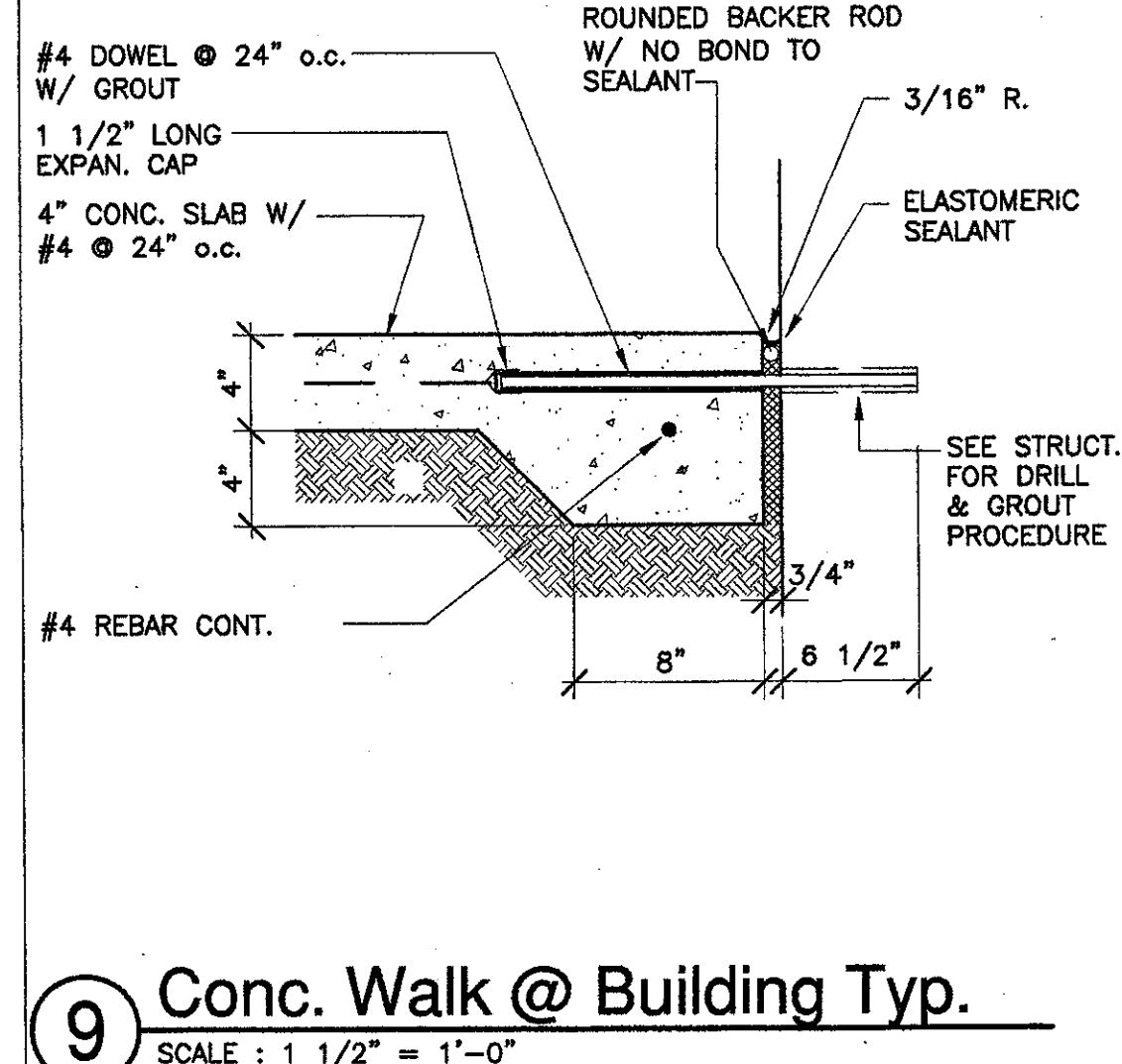
8 Concrete Edge Typ.
SCALE: 1 1/2" = 1'-0"



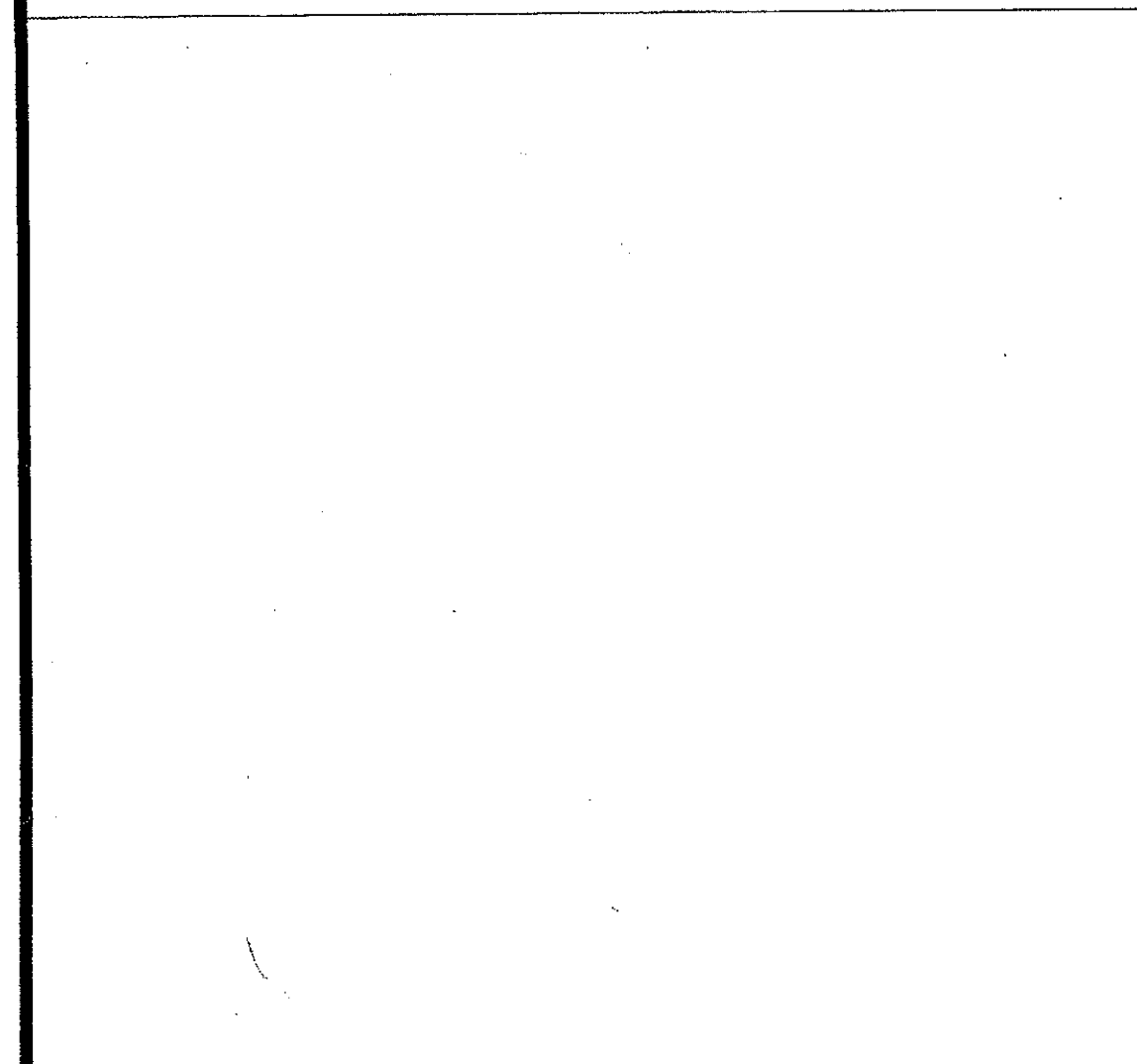
14 Handrail Return Detail
SCALE: 6" = 1'-0"



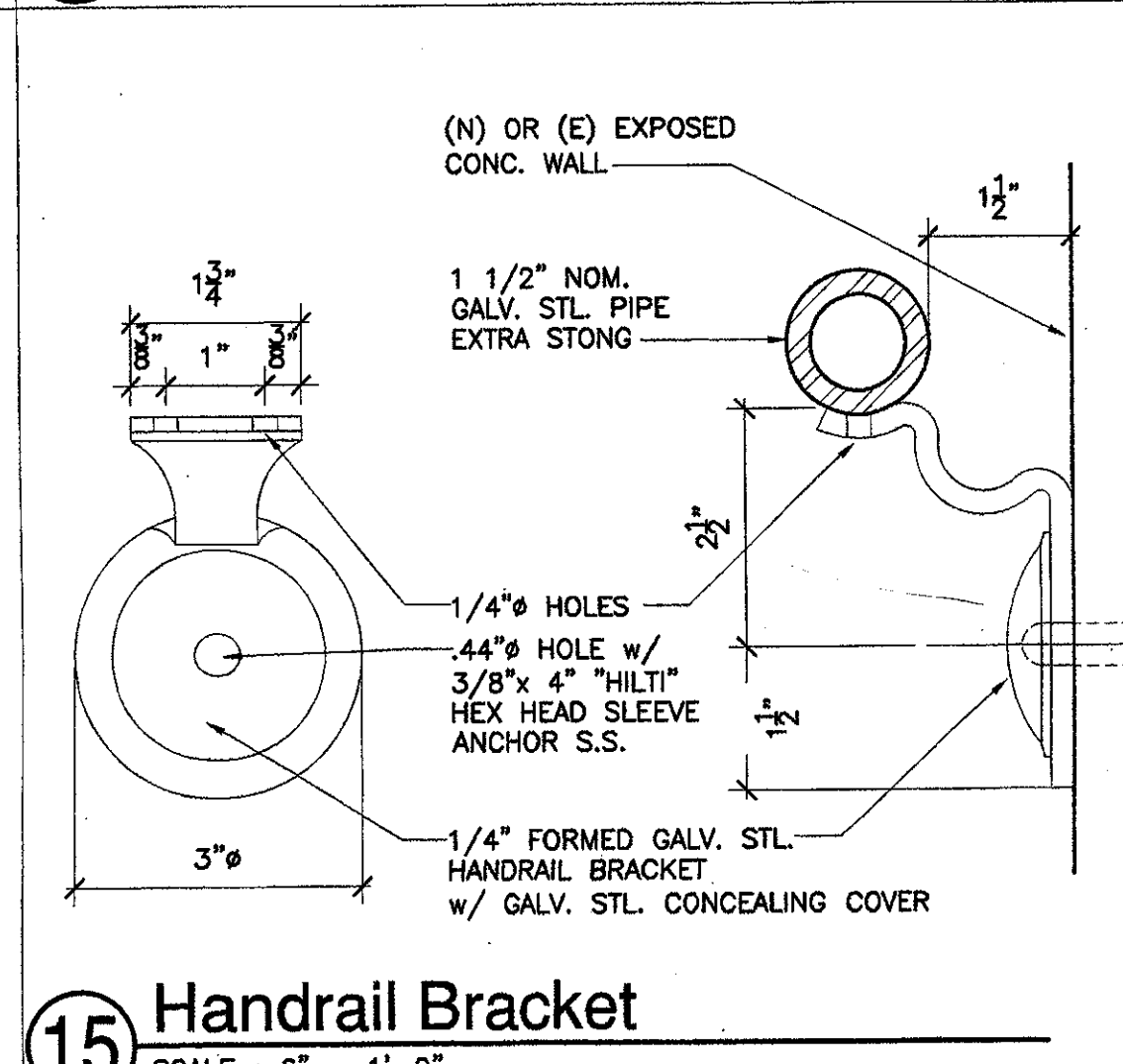
9 Conc. Walk @ Building Typ.
SCALE: 1 1/2" = 1'-0"



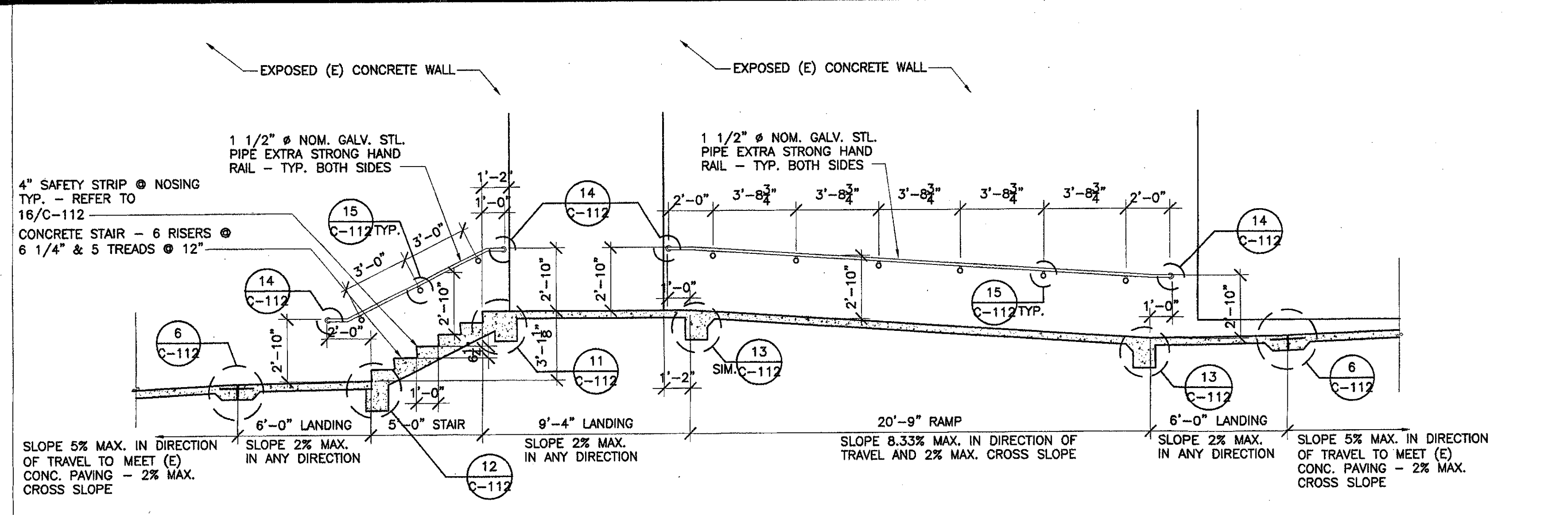
10 Control Joint
SCALE: 1 1/2" = 1'-0"



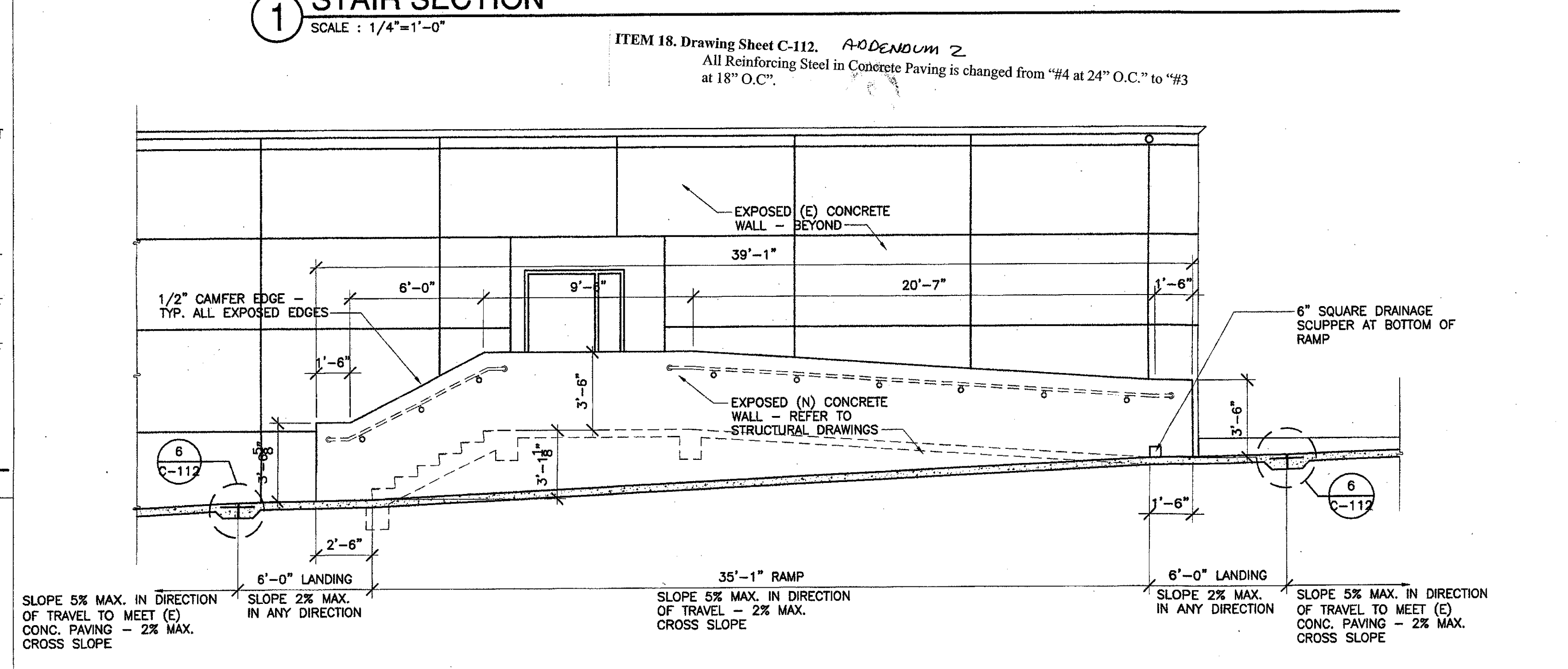
15 Handrail Bracket
SCALE: 6" = 1'-0"



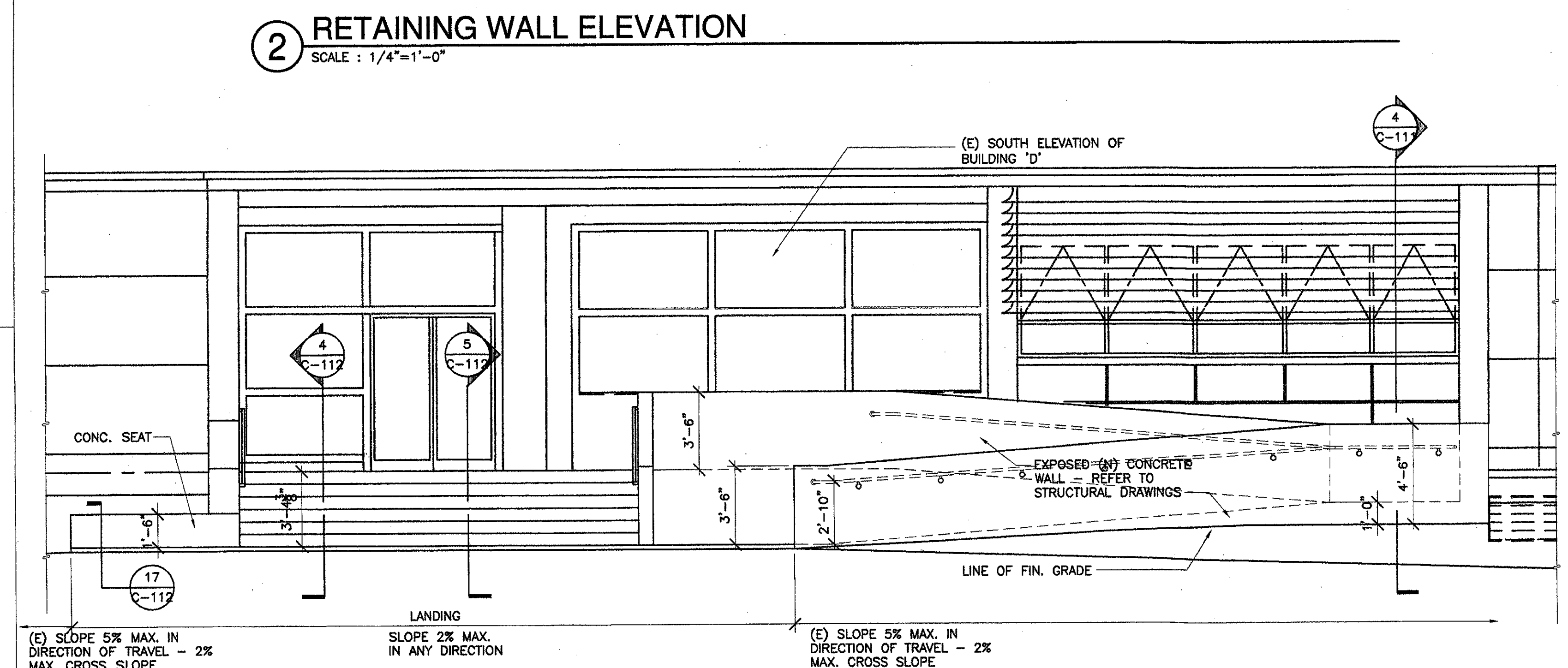
16 Expansion Joint @ (E) Walkway
SCALE: 1 1/2" = 1'-0"



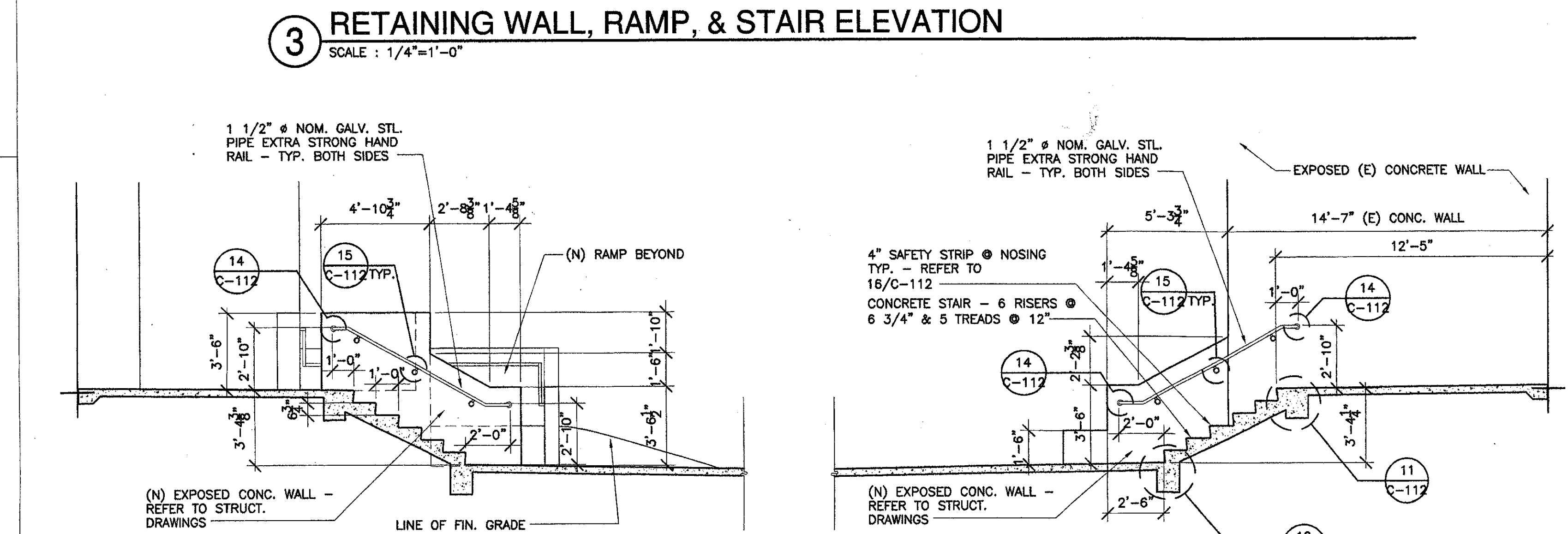
1 STAIR SECTION
SCALE: 1/4" = 1'-0"



2 RETAINING WALL ELEVATION
SCALE: 1/4" = 1'-0"



3 RETAINING WALL, RAMP, & STAIR ELEVATION
SCALE: 1/4" = 1'-0"



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



5 STAIR SECTION
SCALE: 1/4" = 1'-0"

VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
4667 Telegraph Road
Ventura, CA

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56 C1
APPL 104 598
AC: FK FLS: JSS SS: RL
DATE: NOVEMBER 7, 2001

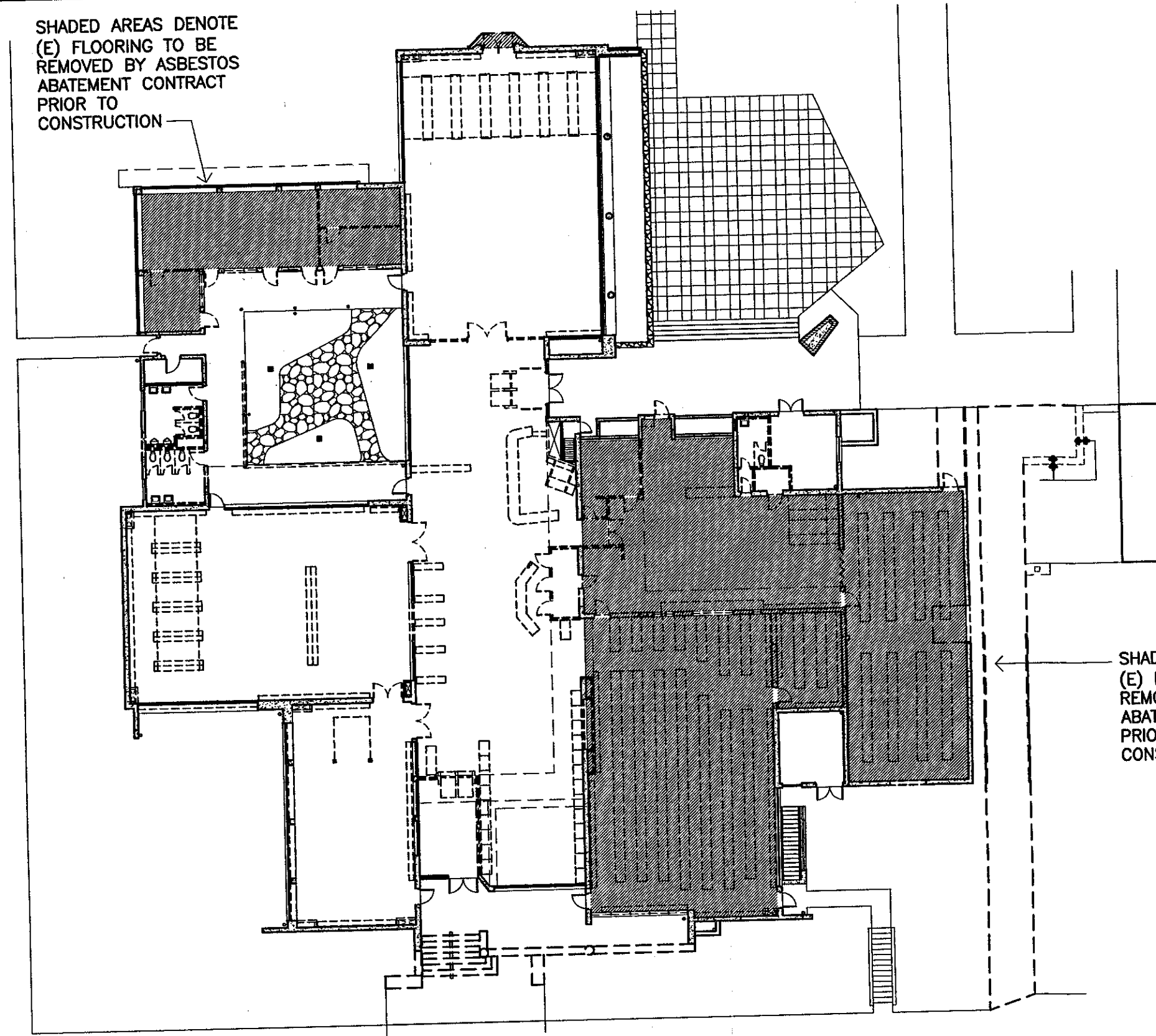
NO.	DESCRIPTION	DATE	BY

DRAWN: LUL
CHECKED: JT
DATE: SEPTEMBER 24, 2001
JOB NO.: 9318B
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SHEET:
OF

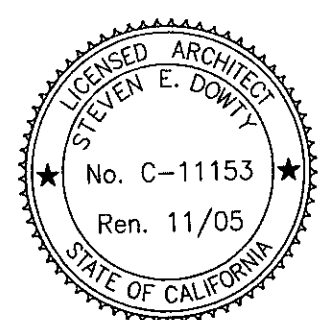
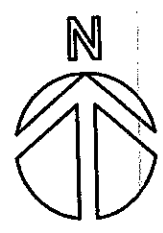
C-112

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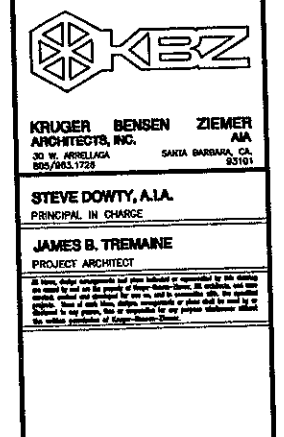
SHADED AREAS DENOTE
(E) FLOORING TO BE
REMOVED BY ASBESTOS
ABATEMENT CONTRACT
PRIOR TO
CONSTRUCTION



SHADED AREAS DENOTE
(E) FLOORING TO BE
REMOVED BY ASBESTOS
ABATEMENT CONTRACT
PRIOR TO
CONSTRUCTION



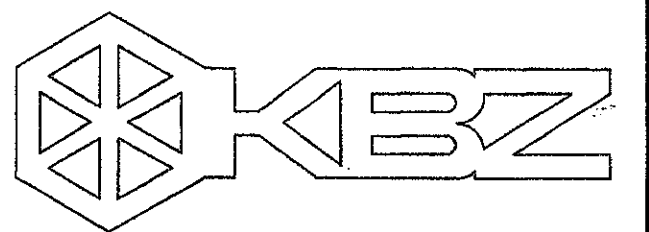
1 DEMOLITION AND EXISTING CONDITIONS PLAN - BUILDING 'D'
SCALE : N.T.S.



ADDENDUM #9
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CF' REMODEL
Ventura County Community College District

AR17.0





KRUGER BENSEN ZIEMER
ARCHITECTS, INC. AIA
30 W. ARRELLAGA SANTA BARBARA, CA.
805/963.1726 93101

STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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Ventura, CA

VENTURA COLLEGE
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BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
4667 Telegraph Road

Key Notes:

- 1 REMOVE (E) CONCRETE WALKWAY
- 2 REMOVE (E) CONCRETE STAIRWAY
- 3 SAWCUT & REMOVE (E) CONCRETE WALL. SEE FLOOR PLAN & ELEVATIONS FOR EXTENT OF REMOVAL. SEE (20) S-1
- 4 REMOVE (E) STONE VENEER, CONCRETE WALL & GRADE BEAM
- 5 SAWCUT EDGE AND REMOVE CONCRETE
- 6 REMOVE (E) METAL STUD FRAMING AND PLASTER FINISH
- 7 REMOVE (E) PARTITIONS
- 8 REMOVE (E) LIGHT STANDARD (TO BE RELOCATED)
- 9 REMOVE (E) TOILET PARTITIONS
- 10 REMOVE (E) VINYL CURTAIN
- 11 REMOVE (E) WINDOW
- 12 REMOVE (E) CASEWORK. APPENDUM 9
- 13 REMOVE (E) WOOD SCREEN WALL
- 14 REMOVE (E) CONC. FLOOR SLAB
- 15 REMOVE (E) SUN CONTROL LOUVERS. USE SALVAGE PARTS TO REPAIR (E) LOUVERS TO REMAIN
- 16 NOT USED
- 17 REMOVE (E) DOOR & FRAME
- 18 REMOVE (E) 7" WOOD BOOK STACKS & B.L. BRACES (NIC) APPENDUM 6
- 19 REMOVE (E) CONCRETE CURB BELOW WINDOW
- 20 REMOVE (E) CONCRETE SEAT/WALL
- 21 REMOVE (E) METAL RAIL
- 22 SALVAGE (E) REMOVED ITEM - NOTIFY OWNER OF AVAILABILITY. DELIVER TO MITTINGHAM-DEPT. ON CAMPUS. IF OWNER REQUESTS, DISPOSE OF ITEM IF NOT REQUESTED BY OWNER.
- 23 REMOVE (E) PLUMBING FIXTURES. REMOVE ALL PIPING TO WALL OR FLOOR & CAP.
- 24 NOT USED
- 25 SAWCUT & REMOVE (E) CONCRETE WALL BELOW (E) WINDOW TO FLOOR FOR WIDTH OF ROUGH OPENING FOR (N) DOOR
- 26 REMOVE (E) WOOD LOW BOOK CASES (NIC) APPENDUM 6
- 27 REMOVE (E) GLASS & ALUMINUM WALL
- 28 REMOVE (E) DISPLAY CASE (NIC) APPENDUM 6
- 29 REMOVE (E) EMERGENCY SECURITY SYSTEM GATE
- 30 REMOVE (E) PIPE RAILS
- 31 REMOVE (E) FURNITURE
- 32 REMOVE (E) ELECTRICAL RISERS
- 33 REMOVE (E) COMPUTER DESKS (NIC) APPENDUM 6
- 34 REMOVE (E) LOW METAL STACKS (NIC) APPENDUM 6 & 9
- 35 SAWCUT & REMOVE (E) CONCRETE WALL BELOW WINDOW TO CONFORM TO FLOOR PLAN & ELEVATIONS
- 36 REMOVE (E) SURFACE ELECTRICAL OUTLET AND CONDUIT @ FLOOR
- 37 REMOVE (E) CERAMIC TILE FLOOR COVERING
- 38 REMOVE (E) RUBBER TILE FLOOR COVERING - APPENDUM 9
- 39 REMOVE (E) CARPET FLOOR COVERING AND RUBBER TILE FLOOR UNDERNEATH
- 40 REMOVE (E) ASPHALT TILE FLOOR COVERING APPENDUM 6 & 9
- 41 REMOVE (E) 7" WOOD CASES (NIC) APPENDUM 6
- 42 REMOVE (E) METAL BOOK STACKS & BRACES (NIC) APPENDUM 6
- 43 REMOVE ENTIRE (E) ALUMINUM WINDOW WALL
- 44 REMOVE ALL (E) GLASS IN (E) WINDOW WALL SYSTEM INCLUDING ALUM. DOOR LITE WHERE OCCURS. (E) ALUM. FRAME TO REMAIN. SALVAGE (E) ALUM. STOPS FOR RE-USE
- 45 SAWCUT & REMOVE (E) CONC. WINDOW SILL/DRIP FLUSH WITH (E) FACE OF WALL BELOW
- 46 REMOVE ALL (E) CEILINGS & SOFFITS ABOVE ENTIRELY, INCLUDING SUSPENSION SYSTEMS, LIGHT COVES, MTL. FRAMING & FINISHES
- 47 REMOVE (E) MTL. FURRING AND PLAS. FINISH
- 48 SAWCUT & REMOVE A PORTION OF (E) CONC. WALL BELOW (E) WINDOW SILL TO PROVIDE FOR (N) TALLER SCHEDULE
- 49 REMOVE UPPER PORTION OF CONC. PIERS AS REQUIRED FOR NEW RAMP & STAIR WORK PER STRUCT. DWGS.
- 50 REMOVE (E) BENCHES SALVAGE AND REINSTALL

LEGEND

- (E) CONC. WALL TO REMAIN
- (E) METAL STUD W/ METAL LATH AND PLASTER WALL TO REMAIN
- (E) WALL TO BE REMOVED
- (E) CONC. PAVING/FLOOR SLAB TO BE REMOVED
- (E) ITEM TO BE REMOVED

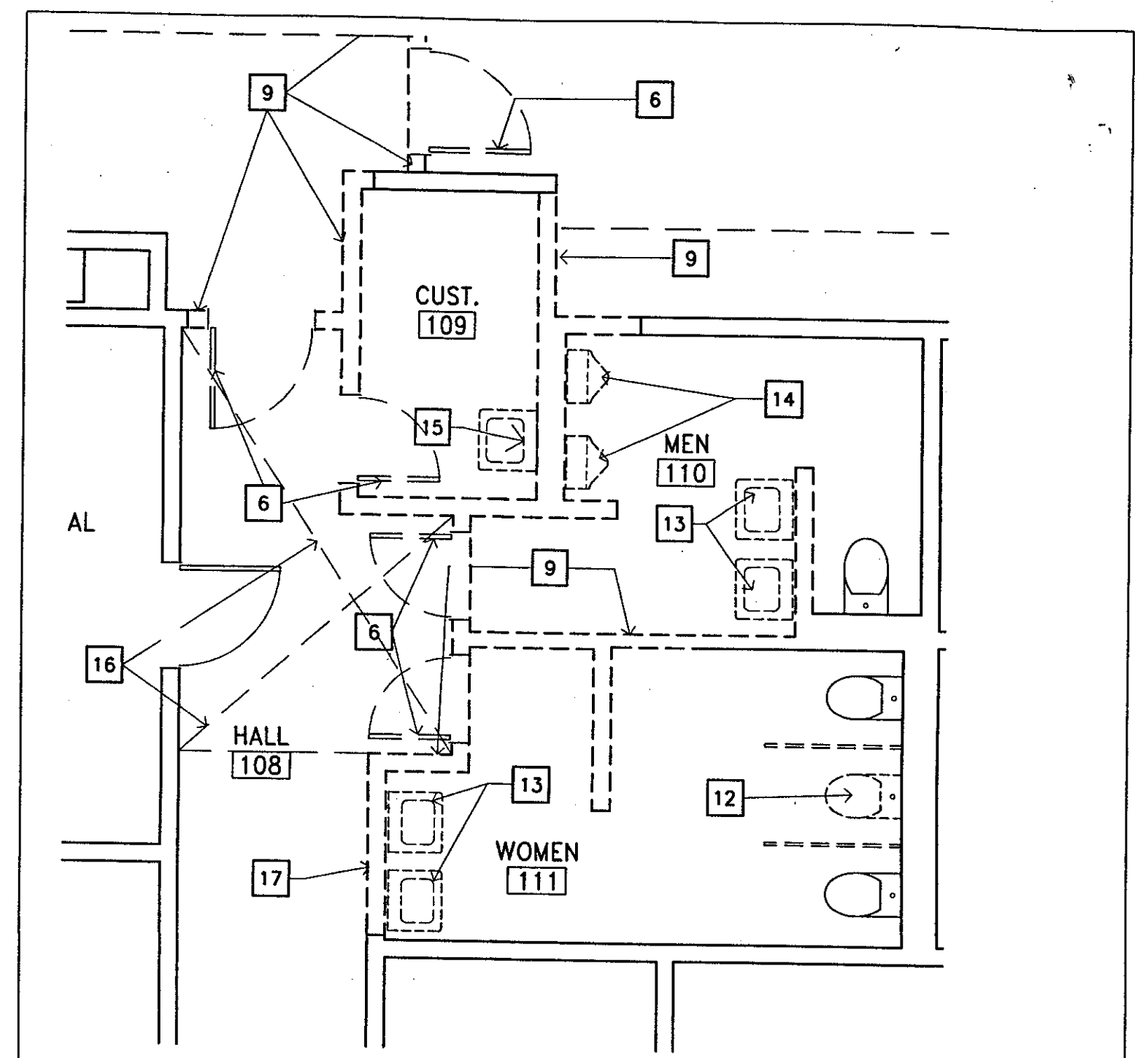
GENERAL DEMOLITION NOTES:
SAWCUTTING & REMOVAL OF (E) CONC. SLAB ON GRADE FOR (N) PLUMBING & ELECTRICAL LINES IS NOT SHOWN ON THIS DEMOLITION PLAN. SEE PLUMBING, ELECTRICAL AND STRUCTURAL DRAWINGS FOR THIS WORK. (N) ELECT. CONDUITS UNDER (E) CONC. FLOOR SLAB (SAWCUT & PATCHED) SHALL NOT CROSS (E) CONC. GRADE BEAMS.

1 Building 'D' - Demolition and Existing Conditions Plan
SCALE: 1/8" = 1'-0"

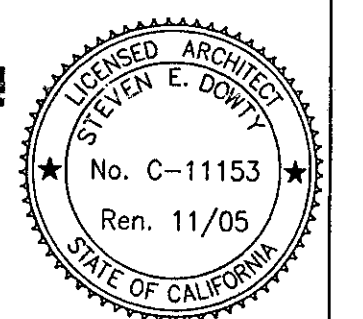


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DIVISION OF THE STATE ARCHITECT			
FILE NUMBER 56 C1			
APPL 104 598			
AC	FLS		
DATE	NOVEMBER 7, 2001		
NO.	DESCRIPTION	DATE	BY
REVISION			

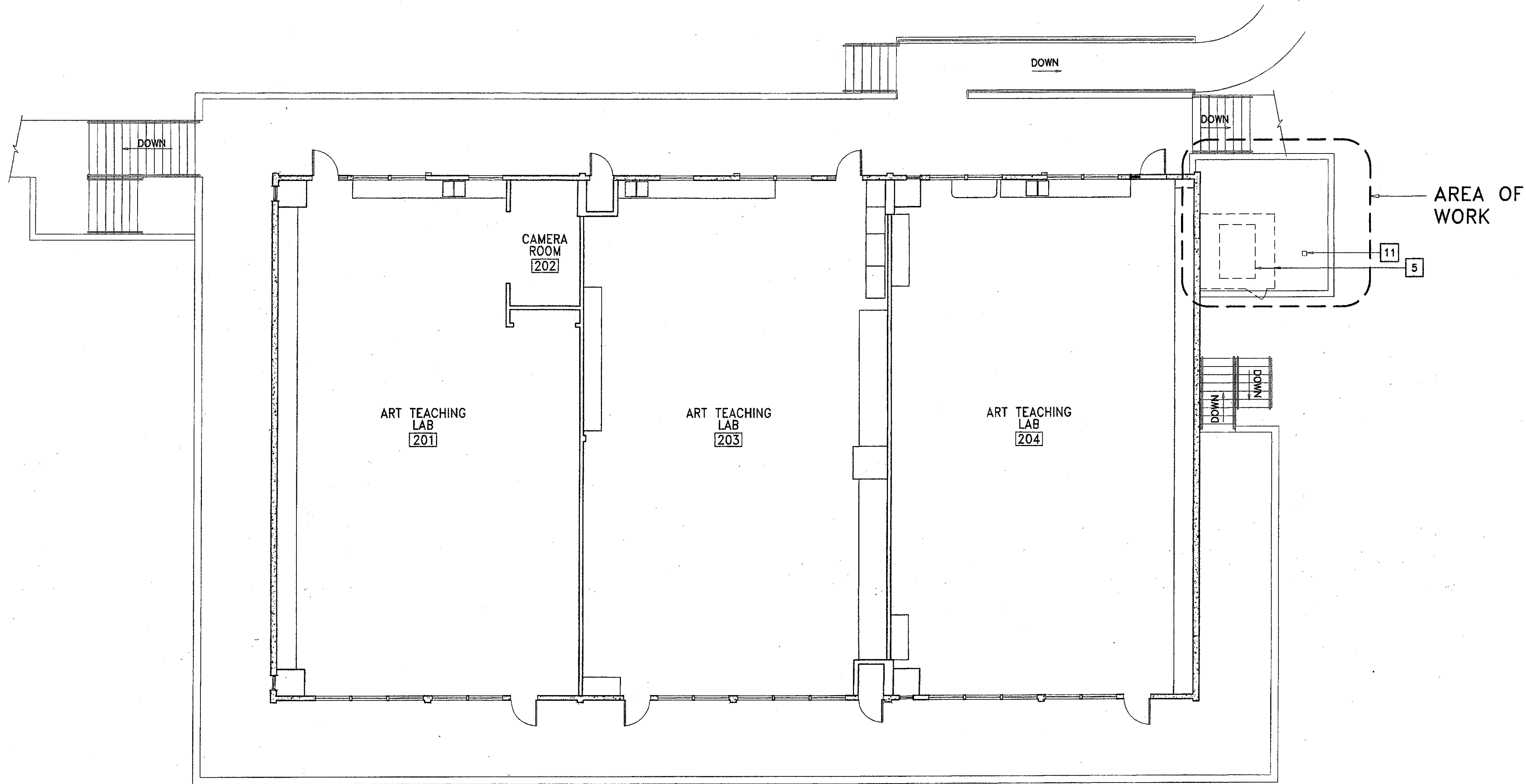
DRAWN	A.M. & M.V.
CHECKED	J.T.
DATE	SEPTEMBER 24, 2001
JOB NO.	9318B
SHEET TITLE	
BUILDING 'D' DEMOLITION AND EXISTING CONDITIONS FLOOR PLAN	
SHEET	



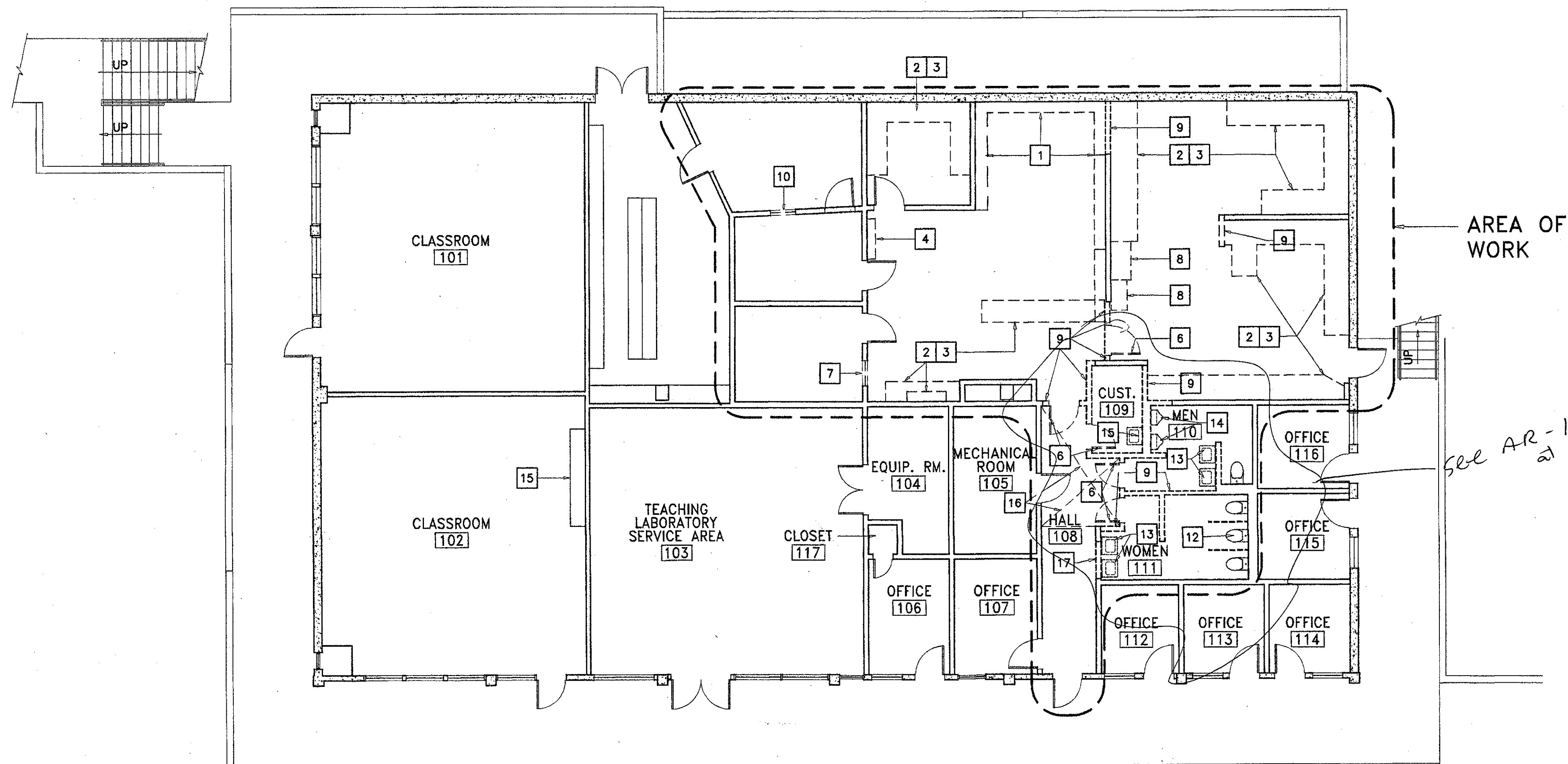
PARTIAL FIRST FLOOR DEMOLITION PLAN
BUILDING "CR" REMODEL
 SCALE: 1/4" = 1'-0"
 SEE SHEET A-102 FOR KEYNOTE DESCRIPTIONS



<p>Kruger - Bensen - Ziemer Architects, Inc. AIA 30 W. ARRELLANO ST. • SANTA BARBARA CALIF. 93101</p>	<p>ADDENDUM #9 VENTURA COLLEGE LEARNING RESOURCES CENTER BUILDINGS 'D' AND 'CR' REMODEL Ventura County Community College District</p>	DATE: 4/29/05 DRAWN BY: [initials] CHECKED BY: [initials]	SHEET NO. 1 OF 1
		<p>AR14.0</p>	



2 Building "CR" Second Floor Existing Conditions Plan
SCALE: 1/8" = 1'-0"



1 Building "CR" First Floor Existing Conditions/ Demolition Plan
SCALE: 1/8" = 1'-0"

KEY NOTES:

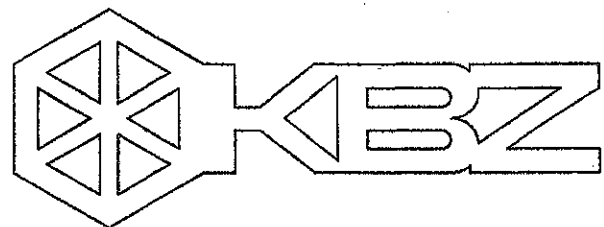
- 1 REMOVE (E) WALL HUNG CABINETS
- 2 REMOVE (E) BASE CABINET
- 3 REMOVE (E) PLASTIC LAM. COUNTERTOP
- 4 REMOVE (E) TALL CABINET
- 5 REMOVE (E) FENCE ENCLOSURE, GATE & CONCRETE PAD.
- 6 REMOVE (E) DOOR & FRAME
- 7 REMOVE (E) GLASS @ (E) WINDOW TO REMAIN
- 8 REMOVE (E) TALL CABINET
- 9 REMOVE (E) STUD WALL
- 10 REMOVE (E) WINDOW
- 11 REMOVE (E) TREE
- 12 REMOVE (E) TOILET
- 13 REMOVE (E) LAV
- 14 REMOVE (E) URINAL
- 15 REMOVE (E) FLOOR MTG. JANITOR'S SINK
- 16 REMOVE (E) 1 HR. CEILING ASSEMBLY OVER LENGTH OF REMOVED HALL WALL
- 17 REMOVE PORTION (E) STUD WALL FOR (N) DOOR.

DEMO. GENERAL NOTES:

SAWCUTTING & REMOVAL OF (E) CONC. SLAB ON GRADE FOR (N) PLUMBING LINES IS NOT SHOWN ON THIS DEMOLITION PLAN. SEE PLUMBING & STRUCTURAL DRAWINGS FOR THIS WORK.

LEGEND / SYMBOLS

- EXISTING WALLS TO REMAIN
- EXISTING CONCRETE WALL TO REMAIN
- (E) WALLS AND CONC. CURB TO BE REMOVED
- (E) ITEM TO BE REMOVED



KRUGER BENSEN ZIEMER ARCHITECTS, INC.
30 W. ARRELLAGA
805/963.1728
SANTA BARBARA, CA. 93101

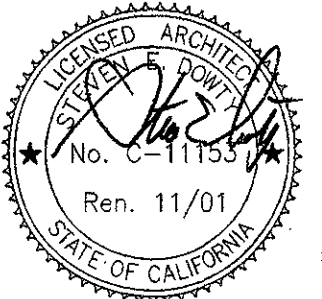
STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
Ventura, CA
4667 Telegraph Road

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56 C1
APPL 104 598
AC FLS SS R2
DATE NOVEMBER 7, 2001



NO.	DESCRIPTION	DATE	BY

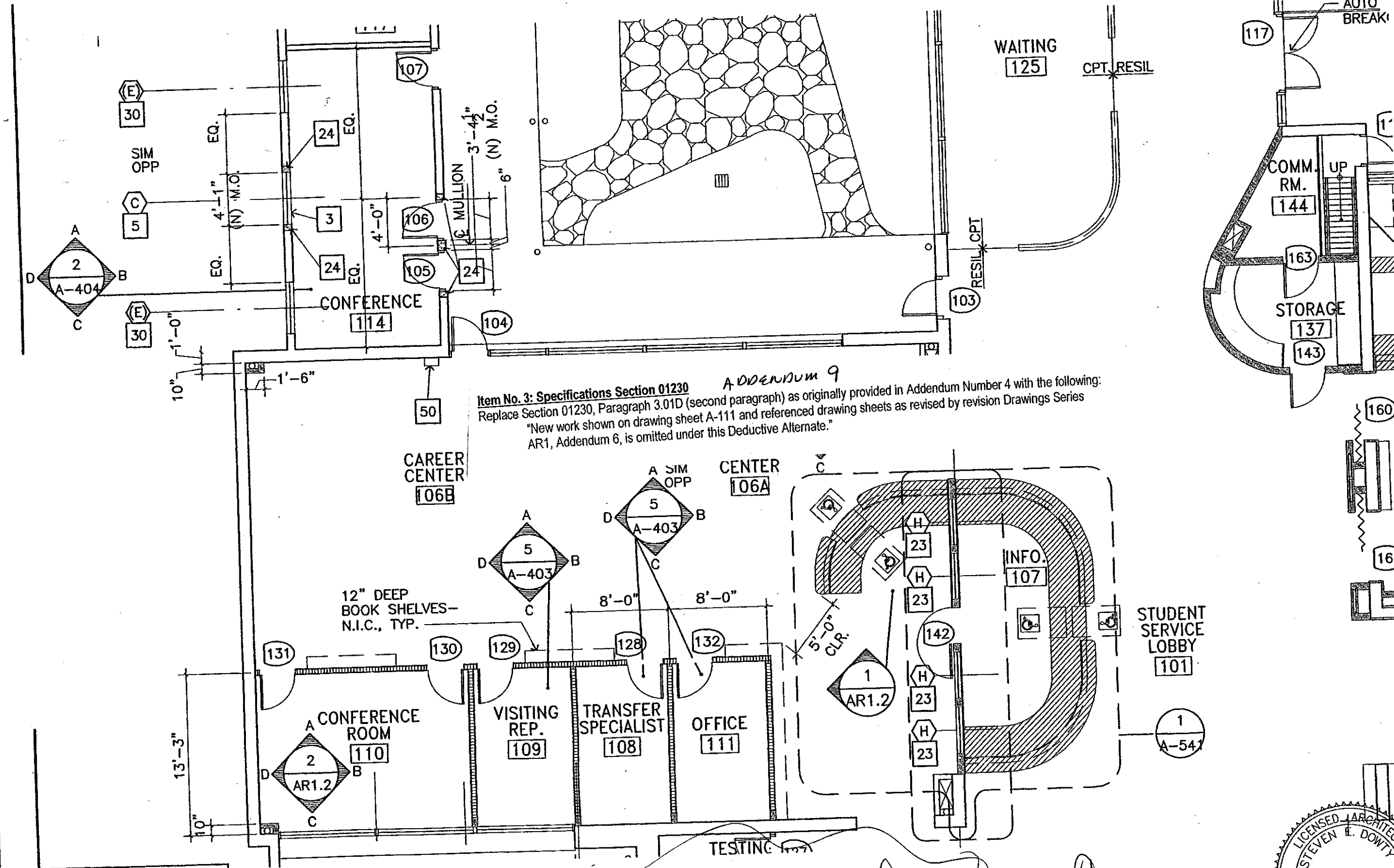
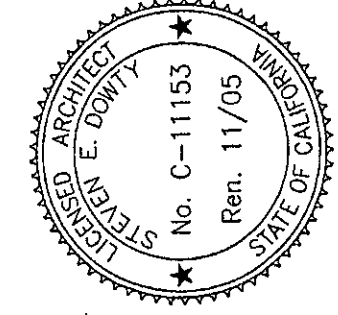
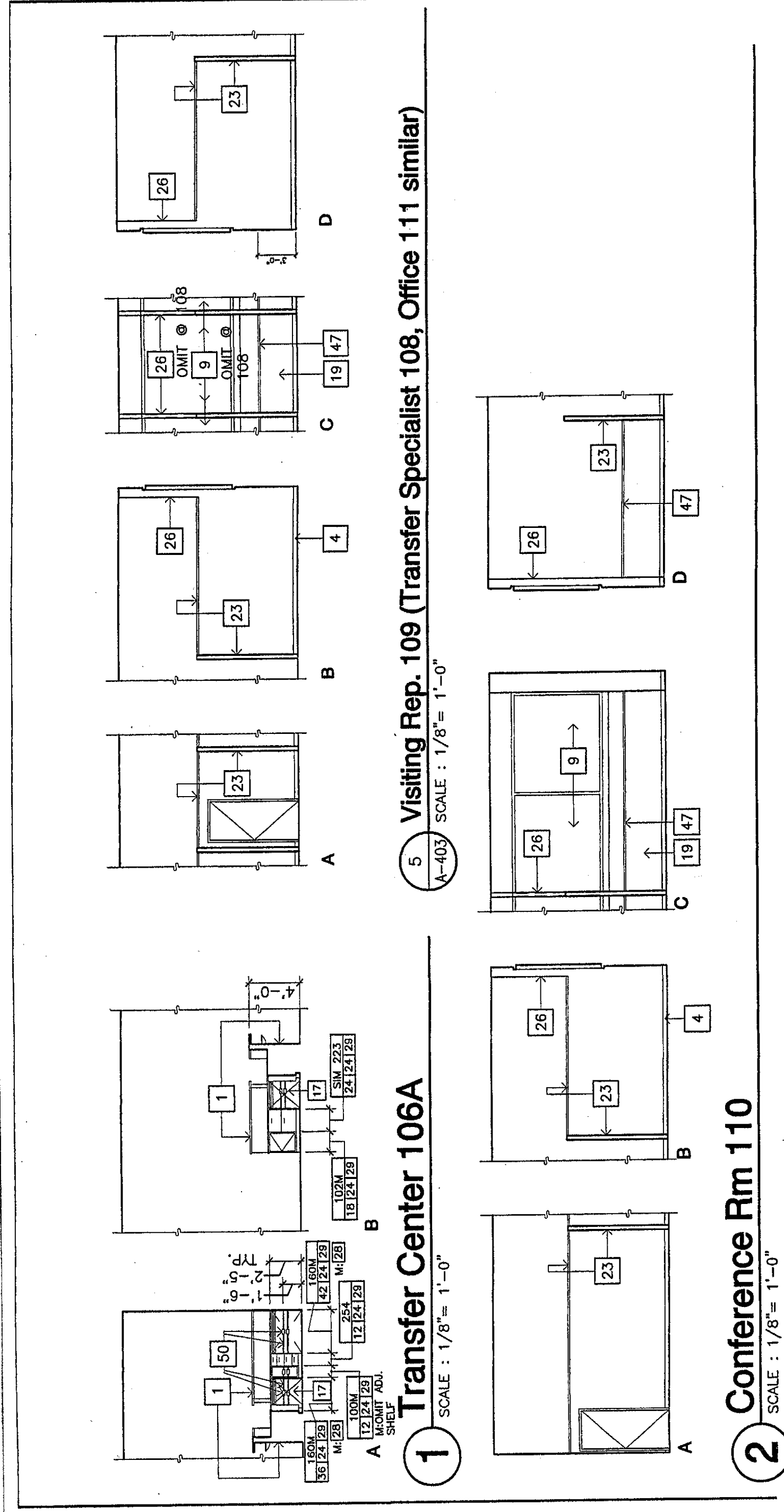
DRAWN	M.V.
CHECKED	J.T.
DATE	SEPTEMBER 24, 2001
JOB NO.	9318B
SHEET TITLE	

BUILDING "CR" DEMOLITION AND EXISTING CONDITIONS FLOOR PLANS

SHEET
A-102
OF

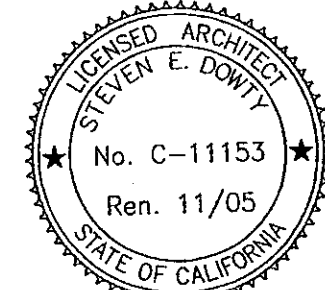
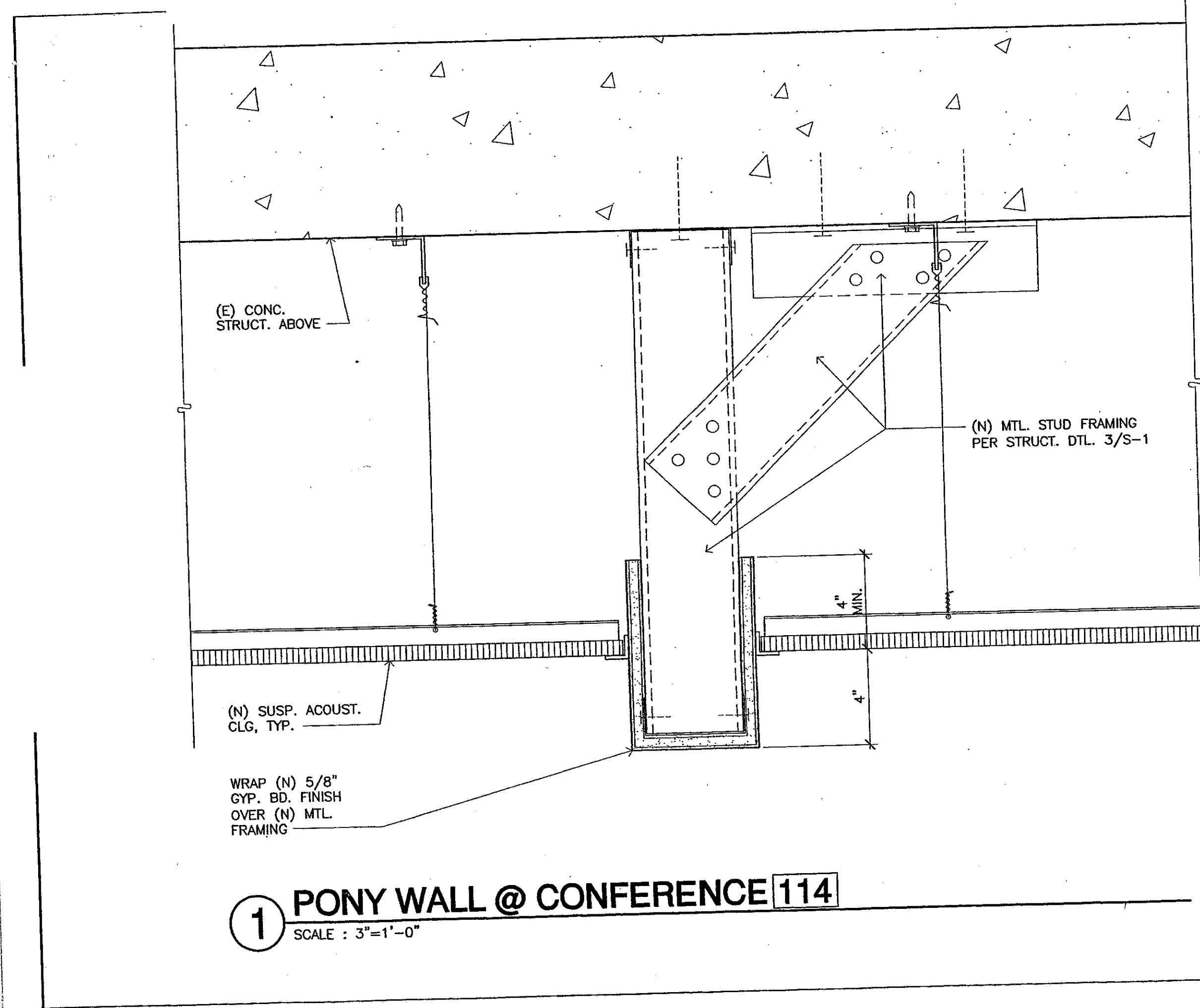
ADDENDUM #6
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CF' REMODEL
Ventura County Community College District

AR1.2



Item No. 3: Specifications Section 01230
Replace Section 01230, Paragraph 3.01D (second paragraph) as originally provided in Addendum Number 4 with the following:
New work shown on drawing sheet A-111 and referenced drawing sheets as revised by revision Drawings Series AR1, Addendum 6, is omitted under this Deductive Alternate.

Item No. 6: Drawing Sheet A-111
Omit rooms 111, 112, 113, 115, 116 and all references as modified by architectural revision drawing series AR1, Addendum Number 6. Change VISITING REP. 110 to CONFERENCE ROOM 110 and OFFICE 114 to CONFERENCE 114 and all references as modified by architectural revision drawing series AR1, Addendum Number 6. Add OFFICE 111 as modified by architectural revision drawing series AR1, Addendum Number 6.



ADDENDUM #6
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CF' REMODEL
Ventura County Community College District

AR1.4

ADDENDUM NUMBER TWO

ITEM 19. Drawing Sheet A-111.
Keynote 20 is revised to read: "(N) Tall cabinet- additive bid alternate C." This tall cabinet shall be W.I.C. design no. 412 36" long, 30" deep and 84" high. Provide a drop down gypsum board/steel stud framed soffit to the top of the cabinet.
The (N) work table/cabinet in Student Business Office 139 identified in keynote 40 as Additive Bid Alternate C is further described below:
10'-0" total length x 36" deep x 34" high to top of laminated plastic counter top. Base cabinets to consist of three equal length units- W.I.C. Design no. 212, with a 6" wide utility chase between the center unit and northerly most unit.
Provide an access door at the front of the utility chase full height of cabinet.
Electric power and data outlets shall be installed on side wall inside chase access hole through the counter top above for power cords Cabinet doors and drawers to face east. Provide finished ends and back with toe recess all around.

ITEM 20. Drawing Sheet A-111.
a. Two W.I.C. type cabinet units are shown in the northeast area of Student Business Office 139 on the south side of dashed (E) furniture by Owner (WIC) (Keynote 17). These are 42" high freestanding units with laminated plastic countertop similar to W.I.C. Design No. 160 (without side guides) - length to accommodate Owners furniture (coordinate with Owner) x 15" deep x 42" high. Finished laminated plastic all surfaces, inside and outside- ends, backs, and edges.
b. At Men's Restroom 146 add a solid plastic urinal screen between the urinals per Specification Section 10155.
c. The opening in the existing concrete wall (East wall of Secretary 118) immediately south of Door 109 is to receive a new "J" type aluminum window.
d. The window type called out above doors 135 through 141 at offices 130 through 136 is changed from "K" to "L".

Item No. 1: Drawing Sheet A-111 First Floor Plan- Building 'D' ADDENDUM 4
and Keynote 21 Systems Furniture Layouts F, G, and H at Rooms 102, 106, and 128 are deleted. Layout A, B, C, D, and E remain as additive alternate A.

Item No. 2: Drawing Sheet A-111
Keynote 20 is changed to read: "(N) tall cabinet- bid alternate C."

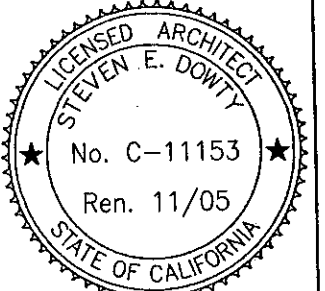
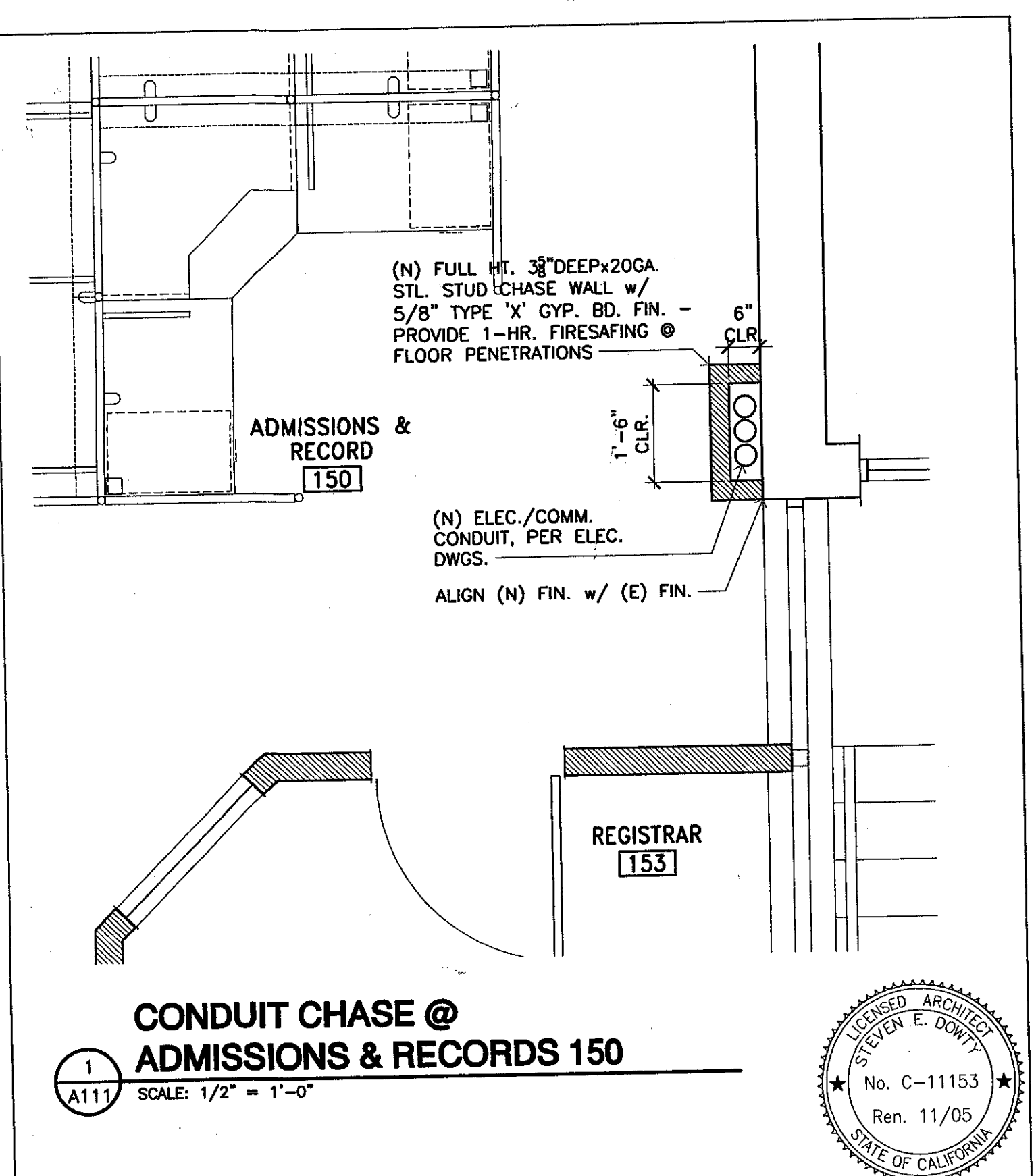
Item No. 3: Drawing Sheet A-111 First Floor Plan- Building 'D'
At Career Center 106B, delete the tall cabinet identified by Keynote 20 located at the West Wall between Office 112 and Career Specialist 111.

Item No. 4: Drawing Sheet A-111 First Floor Plan- Building 'D'
At Student Business Office 139 the tall cabinet in the South East Corner identified by Keynote 20 is not shown on interior elevations and is clarified to be W (Woodwork Institute) Design No. 412, 36" long, 30" deep, and 74" high.

Item No. 5: Drawing Sheet A-111 First Floor Plan- Building 'D'
Keynote 37 and Drawing Sheet A-409, Interior Elevation 4, At On-Line Registration 156 the printer table/cabinet identified by Keynote 37 is revised in design as described on attached revision Drawing AR 9.0.

Item No. 6: Drawing Sheet A-111 First Floor Plan- Building 'D'
The design of work table/cabinet identified by Keynote 40 is described on attached revision Drawing AR 8.0.

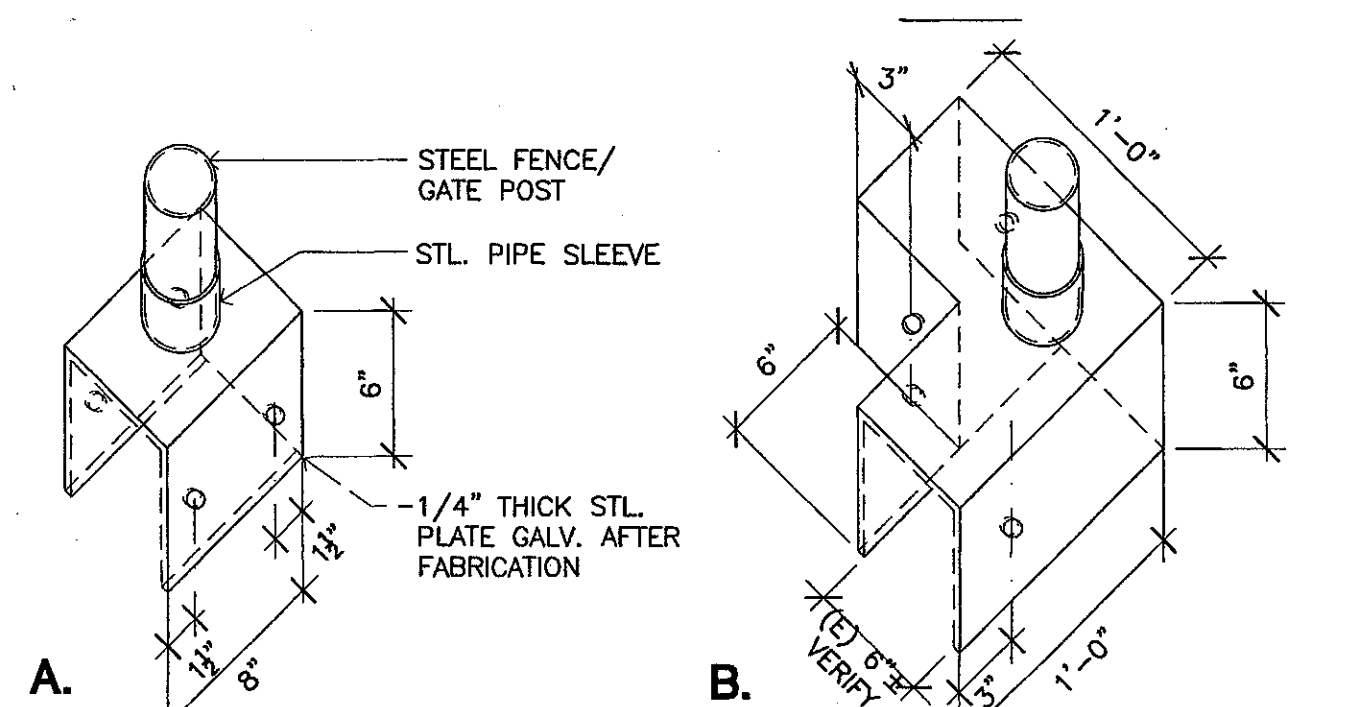
Item No. 7: Drawing Sheet A-111 First Floor Plan- Building 'D'
And all referenced Drawing Sheets describing cabinet work and low partitions listed below as deductive alternates. The following cabinet work and low partitions are omitted from the contract work under deductive alternate F as described on attached revision Drawings AR 3.0, AR 4.0, AR 5.0, and AR 6.0: Reception Counter at Information 107; Transfer Center 106A; Work Stations at Computer On-line Registration 156; low partitions at Waiting 125; Reception Counter at Counseling Reception 126; Low Partitions at Counseling Waiting 128.



ADDENDUM #9
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CF' REMODEL
Ventura County Community College District

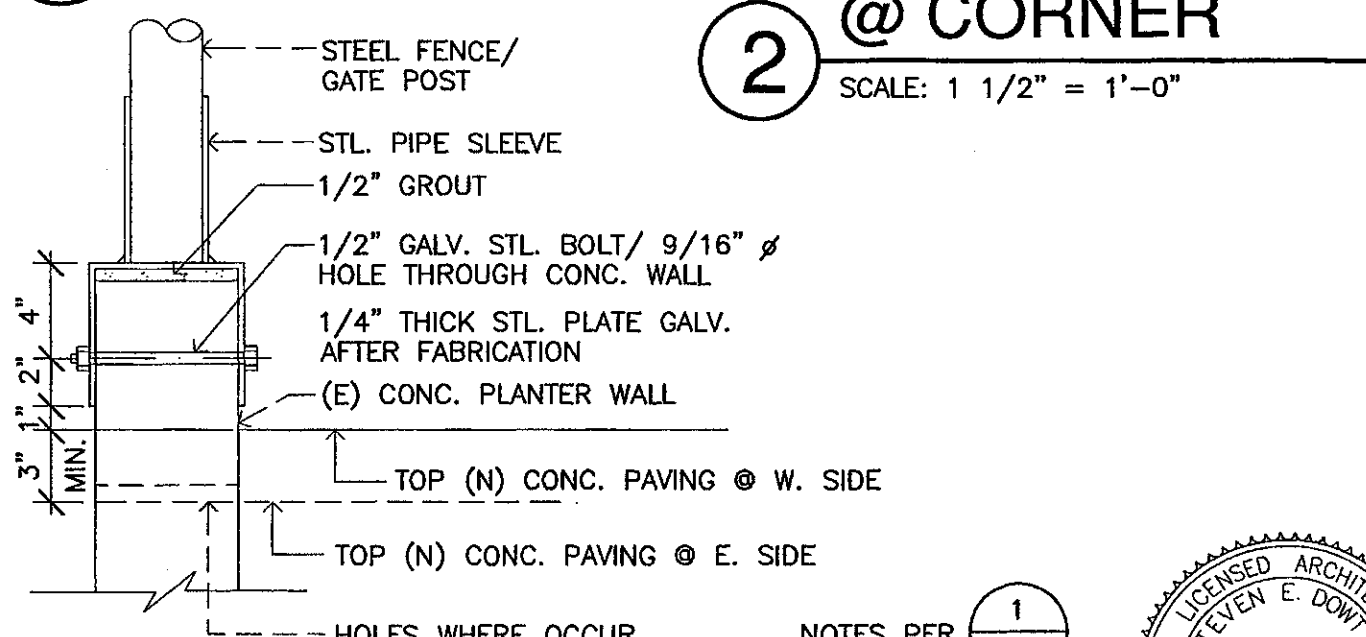
AR13.0

AR1.1 & AR1.3 & AR1.2



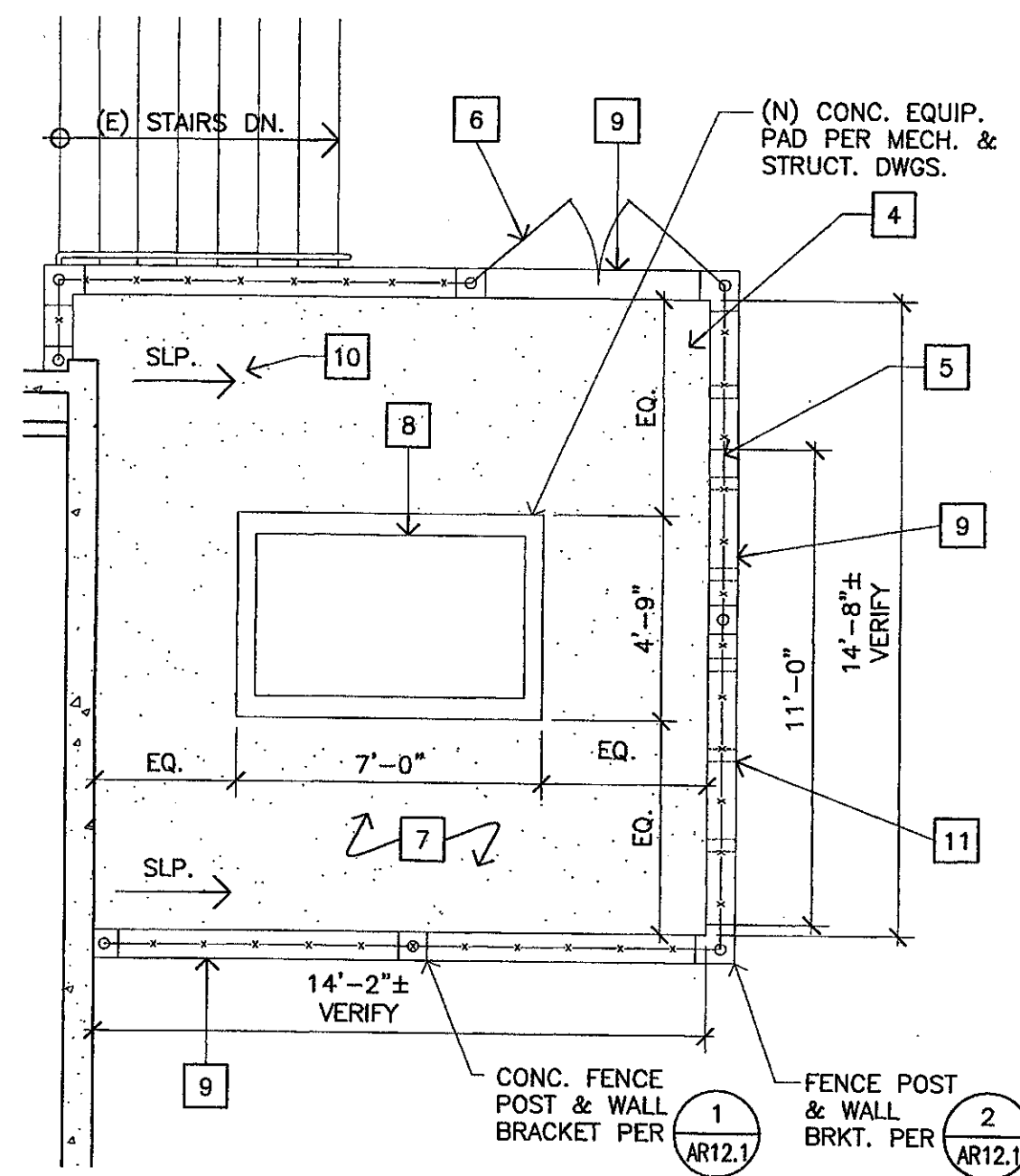
1 WALL BRACKET
SCALE: 1 1/2" = 1'-0"

2 WALL BRACKET @ CORNER
SCALE: 1 1/2" = 1'-0"



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

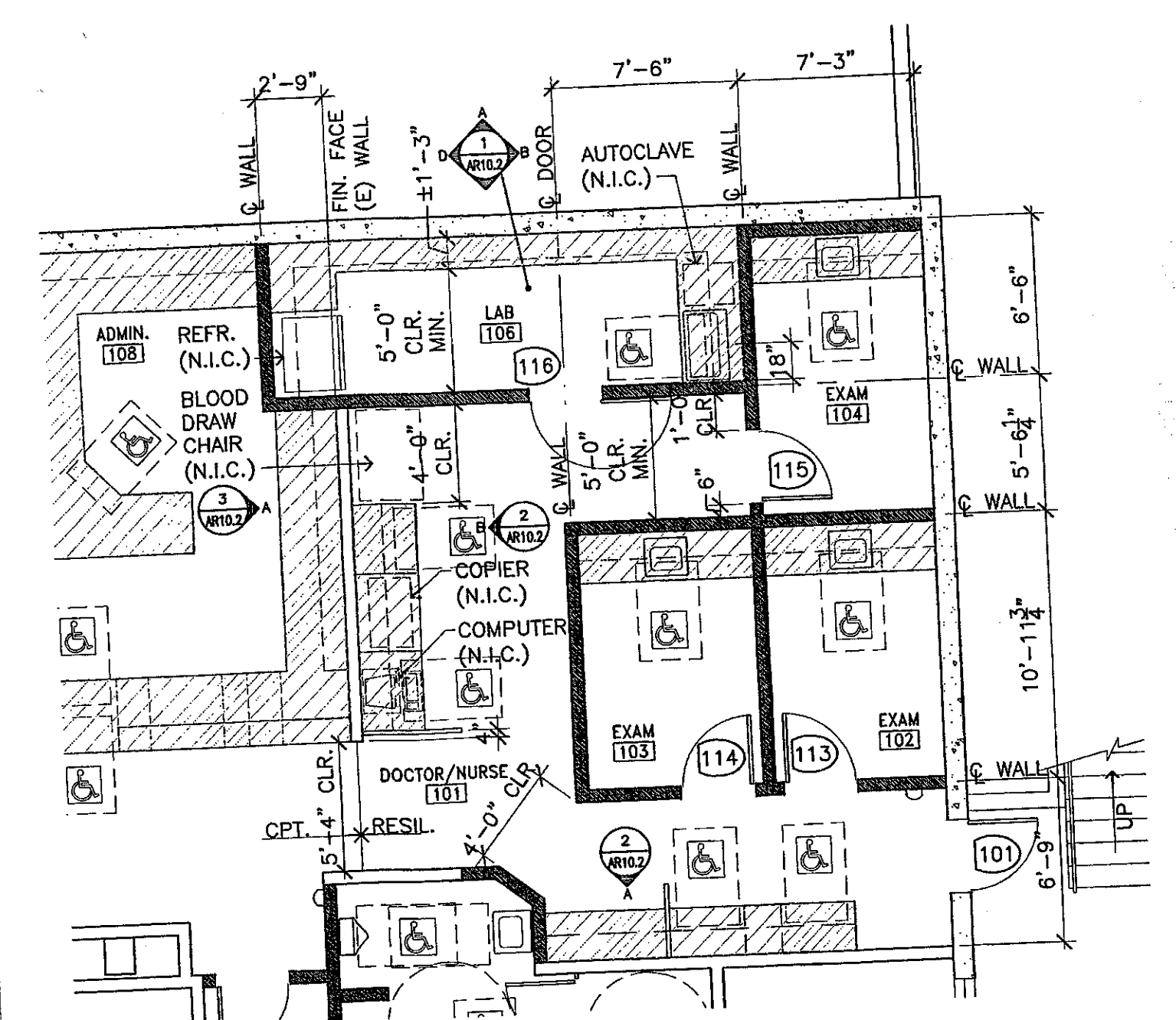
ADDENDUM #7
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CR' REMODEL
Ventura County Community College District
AR12.1



1 CONCRETE FENCING/PACKAGE UNIT
SCALE: 1/4" = 1'-0"

SEE A112 FOR KEYNOTES
KEYNOTE [11] CHANGED TO (6) 1" DRAW HOLES

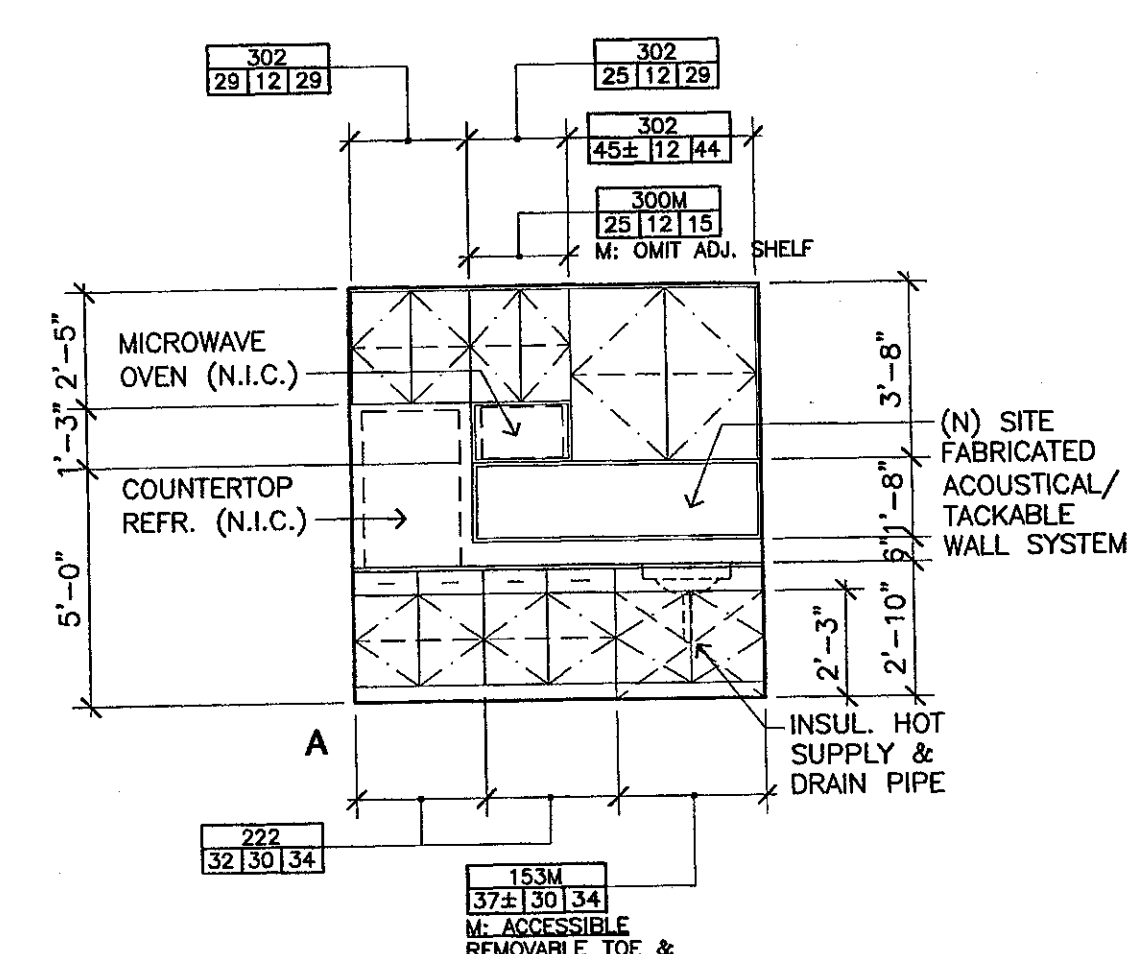
ADDENDUM #7
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CR' REMODEL
Ventura County Community College District
AR12.0



2 PARTIAL FIRST FLOOR PLAN BUILDING 'CR' REMODEL
SCALE: 3/16" = 1'-0"

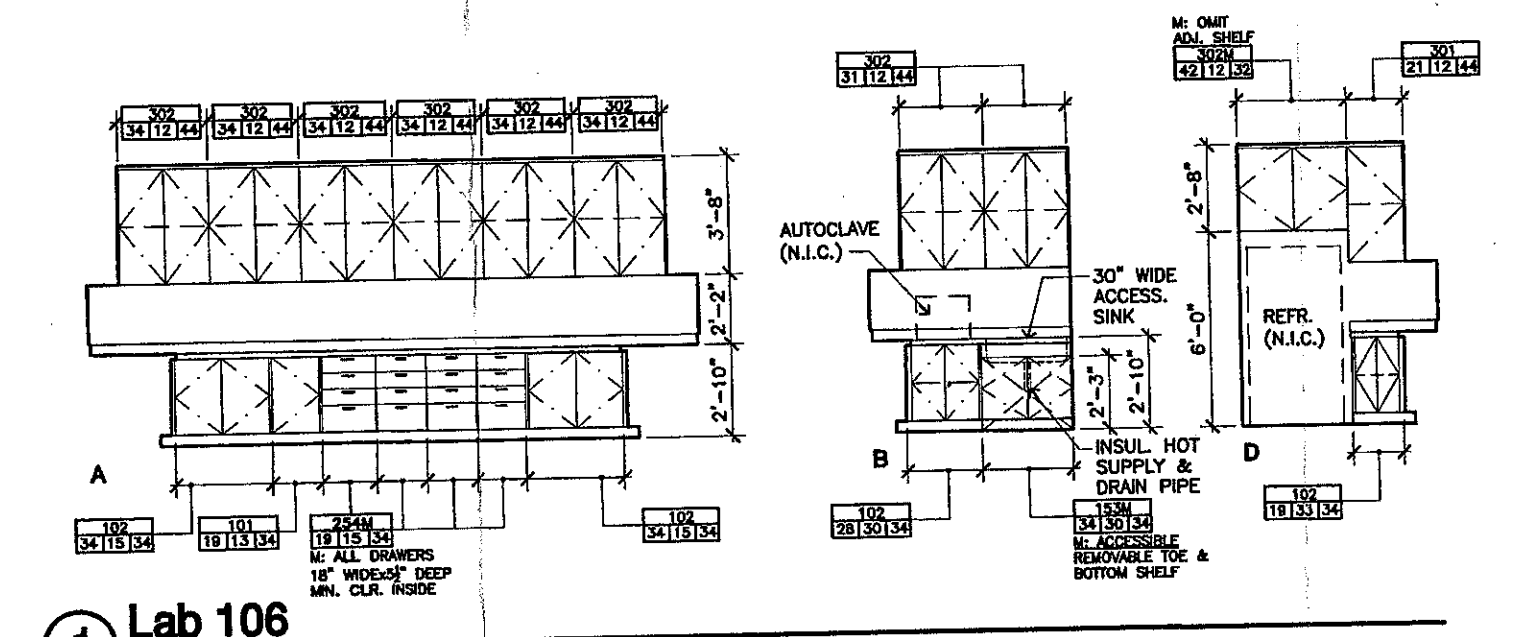
NOTE: ALL NEW CABINET WORK IN ROOMS 101, 102, 103, 104 & 106 TO HAVE LOCKING HARDWARE @ ALL DRAWERS & CABINET DOORS

ADDENDUM #7
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CR' REMODEL
Ventura County Community College District
AR10.0

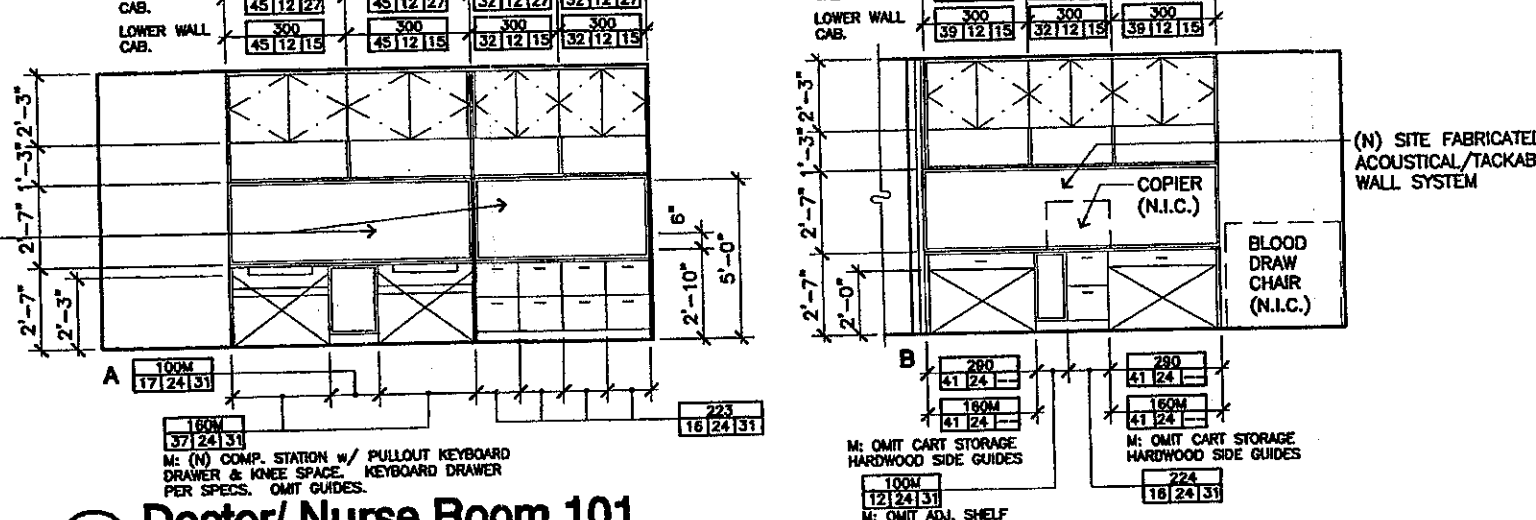


1 Break Rm./Health Ed. Office 112
SCALE: 1/4" = 1'-0"

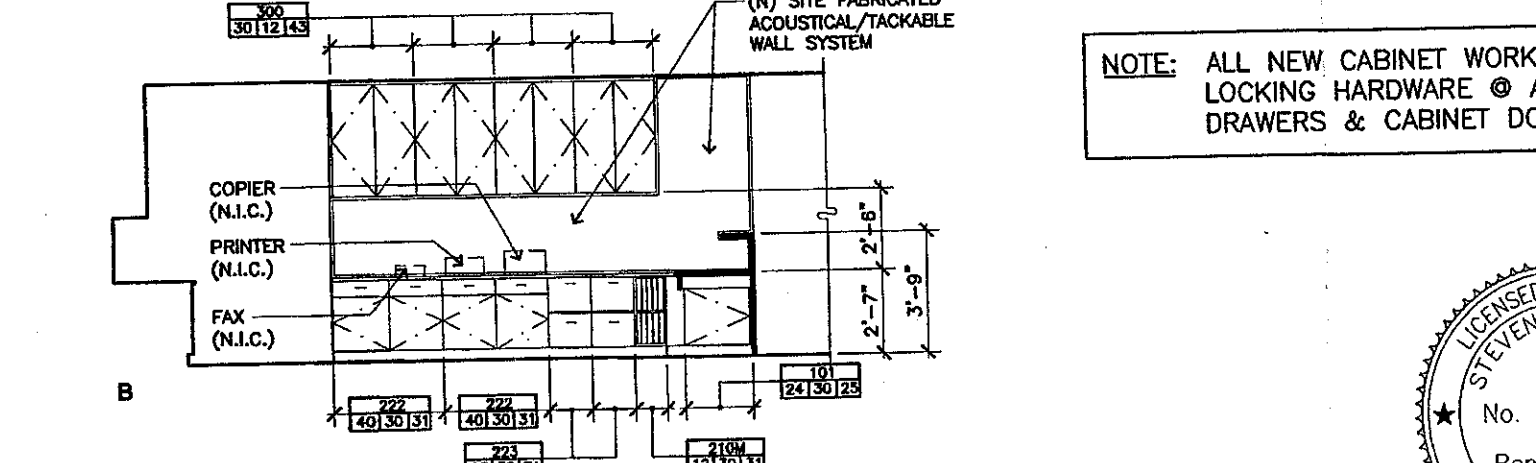
ADDENDUM #7
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CR' REMODEL
Ventura County Community College District
AR11.1



1 Lab 106
SCALE: 3/16" = 1'-0"



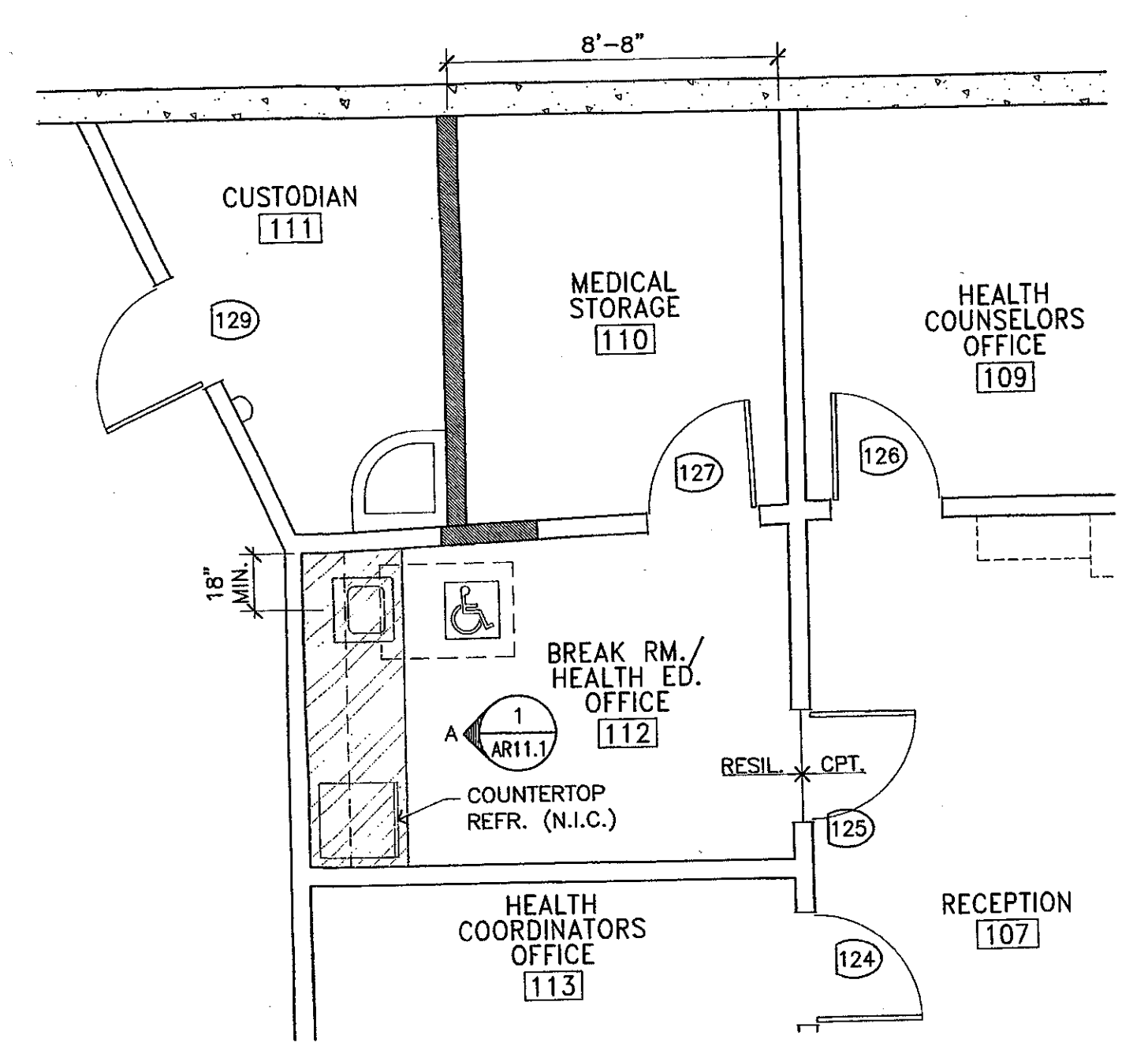
2 Doctor/Nurse Room 101
SCALE: 3/16" = 1'-0"



3 Administration 108
SCALE: 3/16" = 1'-0"

NOTE: ALL NEW CABINET WORK TO HAVE LOCKING HARDWARE @ ALL DRAWERS & CABINET DOORS

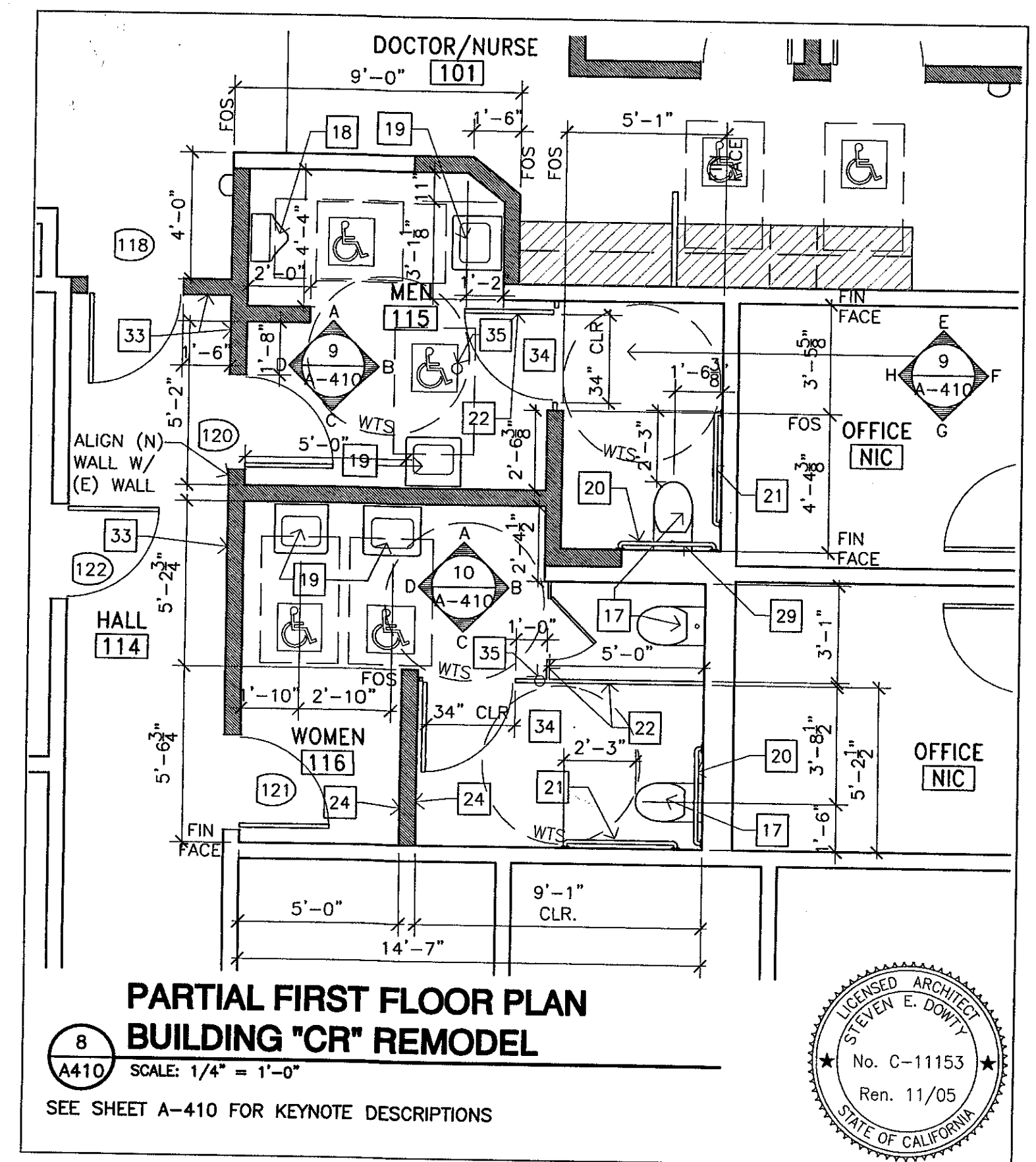
ADDENDUM #7
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CR' REMODEL
Ventura County Community College District
AR10.2



2 PARTIAL FIRST FLOOR PLAN BUILDING 'CR' REMODEL
SCALE: 1/4" = 1'-0"

NOTE: ALL NEW CABINET WORK TO HAVE LOCKING HARDWARE @ ALL DRAWERS & CABINET DOORS

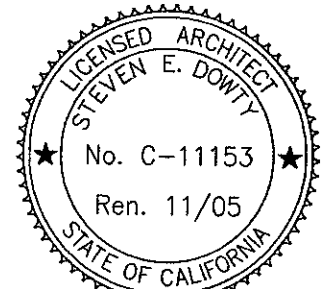
ADDENDUM #7
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CR' REMODEL
Ventura County Community College District
AR11.0



**PARTIAL FIRST FLOOR PLAN
BUILDING "CR" REMODEL**

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

SEE SHEET A-410 FOR KEYNOTE DESCRIPTIONS



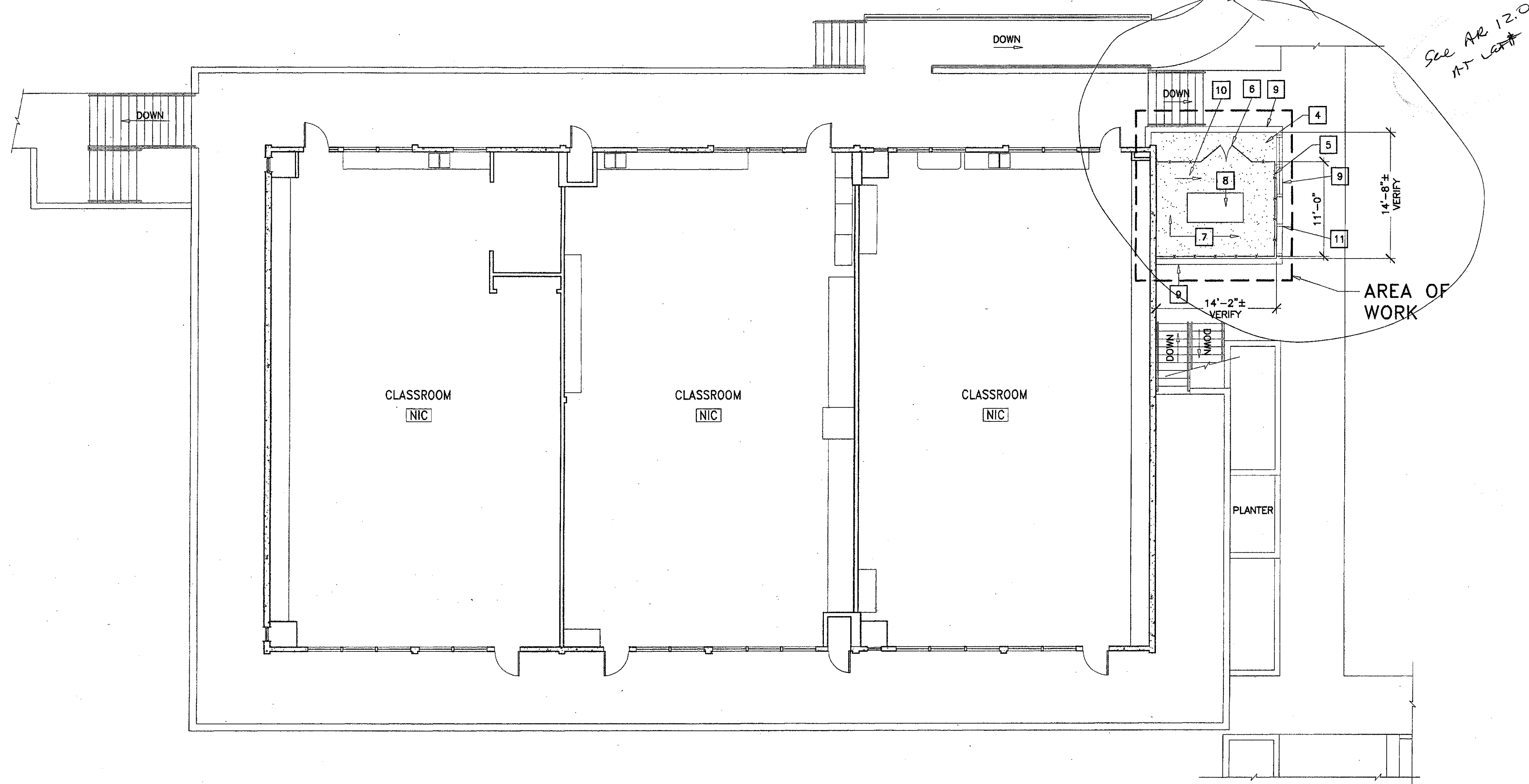
KRUGER
Kruger · Bensen · Ziemer
Architects, Inc. AIA
30 W. ARRELLA ST. • SANTA BARBARA
CALIF. 93101
805.963.1726 FAX: 805.963.2901

ADDENDUM #9
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CR' REMODEL
Ventura County Community College District

DATE	BY
1/26/05	ES/MS
REVISION	DESCRIPTION
01	MS

AR15.0

APPENDUM 7
 Item No. 4 Drawing Sheet A-112 Partial Second Floor Plan - Building "CR"
 Refer to architectural revision drawing AR120 which clarifies construction of fence enclosure at new mechanical equipment.



1 Second Floor Plan Building "CR" Remodel
 SCALE: 1/8" = 1'-0"

NO WORK AT SECOND FLOOR INTERIOR OF BUILDING

- ### Key Notes:
- 1 REPLACE (E) WINDOW GLASS W/ (N) ONE WAY GLASS
 - 2 (N) LOW PARTITION
 - 3 (N) STUD WALL INFILL AT (E) OPENING
 - 4 (E) PLANTER AREA
 - 5 (N) 8'-0" HIGH CHAIN LINK FENCE
 - 6 (N) CHAIN LINK GATE - PAIR 6'-0" WIDE X 8'-0" HIGH
 - 7 (N) 4" THICK CONC. SLAB - ENTIRE AREA OF (E) PLANTER
 - 8 (N) HVAC UNIT - SEE MECH. DRAWINGS
 - 9 (E) CONC. PLANTER WALL
 - 10 SLOPE ENTIRE AREA OF (N) CONC. SLAB FROM WEST TO EAST AT 1/4" TO 1'-0". START TOP OF CONC. PAVING AT WEST SIDE AT BOT. OF (E) CHAMFER AT TOP (E) PLANTER WALL.
 - 11 CORE (S) 1" DRAIN HOLES THROUGH (E) CONC. PLANTER WALL. FLOWLINE OF DRAIN HOLES AT TOP OF (N) CONC. SLAB. SLOPE DRAIN HOLES 1/4" TO THE EAST. LOCATE DRAIN HOLES 1'-0" FROM EA. CORNER OF (E) PLANTER AND (3) OTHERS EQUALLY SPACED.
 - 12 REFRIGERATOR - NIC
 - 13 (N) ACCESSIBLE HIGH-LOW DRINKING FOUNTAIN WITH GALV. STEEL SIDERAILS. RAILS PER ELEVATIONS PER $\frac{10}{A-410}$ SIM $\frac{3}{-}$
 - 14 (N) FIRE EXTINGUISHER & CABINET - SEMI-RECESSED.
 - 15 REMOVE & REPLACE FINISH (5/8" GYP. BD.) AT (E) STUD WALLS TO RECEIVE NEW CABINETS. PROVIDE BACKING AS DETAILED.

ITEM 21 Drawing Sheet A-112 APPENDUM 2
 Keynote 15 applies to all existing stud walls to remain which are to receive cabinets.

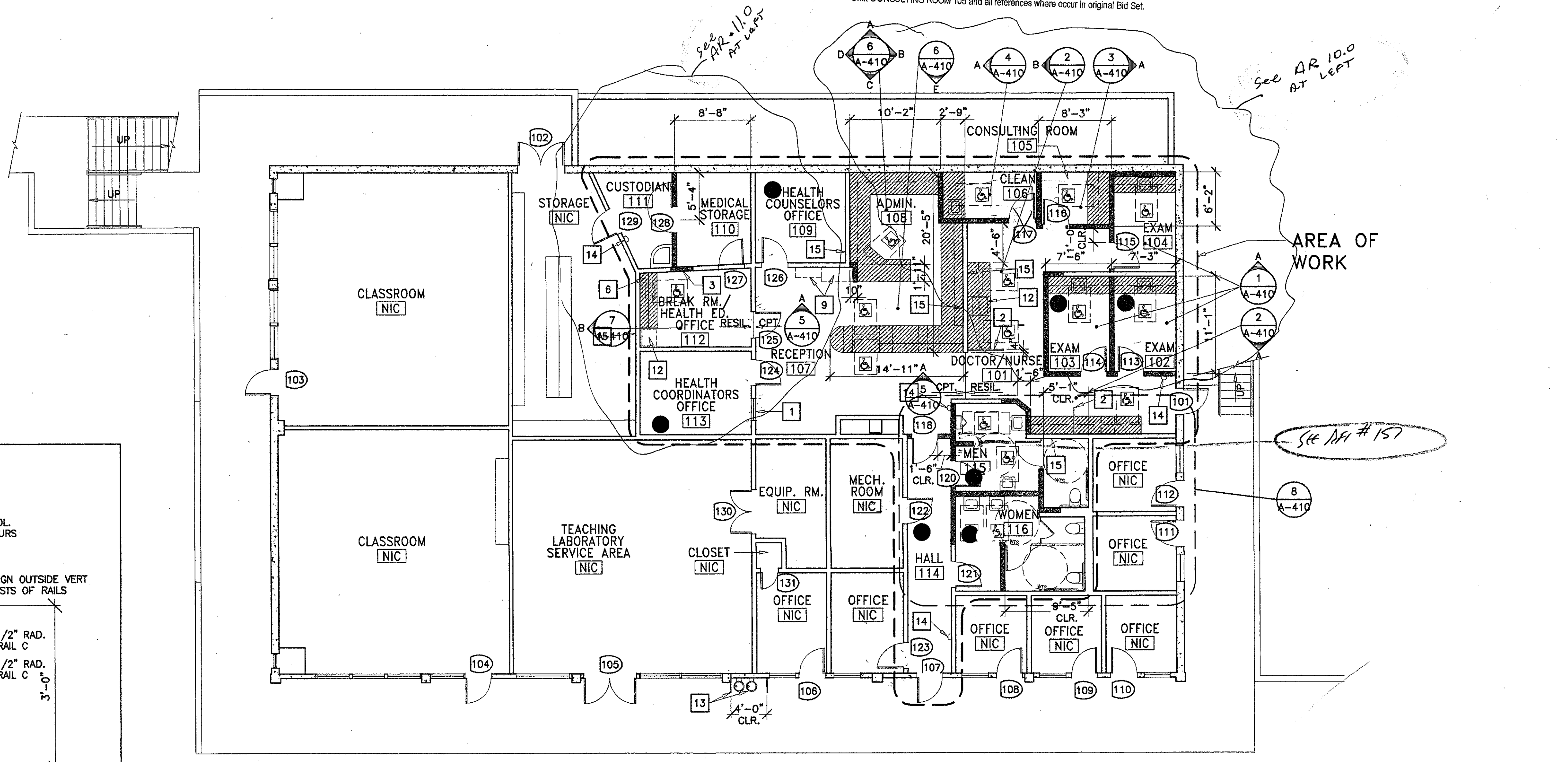
Item No. 8 Drawing Sheet A-112 APPENDUM 3
 At existing stud partitions in the following locations, remove existing wall finishes on one (1) side of wall and install new sound attenuation batt insulation from floor to underside of roof or floor structure per specifications section 07210 and replace wall finishes to match existing finishes removed:
 1. Building "CR" - Health Counselor's Office 109
 2. Building "CR" - Health Coordinator's Office 113

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 805/963.1726

STEVE DOWDY, A.I.A.
 PRINCIPAL IN CHARGE
 JAMES B. TREMAINE
 PROJECT ARCHITECT

VENTURA COLLEGE
 LEARNING RESOURCES CENTER
 BUILDING 'D' and 'CR' REMODEL
 Ventura County Community College District
 4667 Telegraph Road
 Ventura, CA

Item No. 1 Drawing Sheet A-112 - Building "CR" APPENDUM 7
 Only CONSULTING ROOM 105 and all references where occur in original Bid Set.



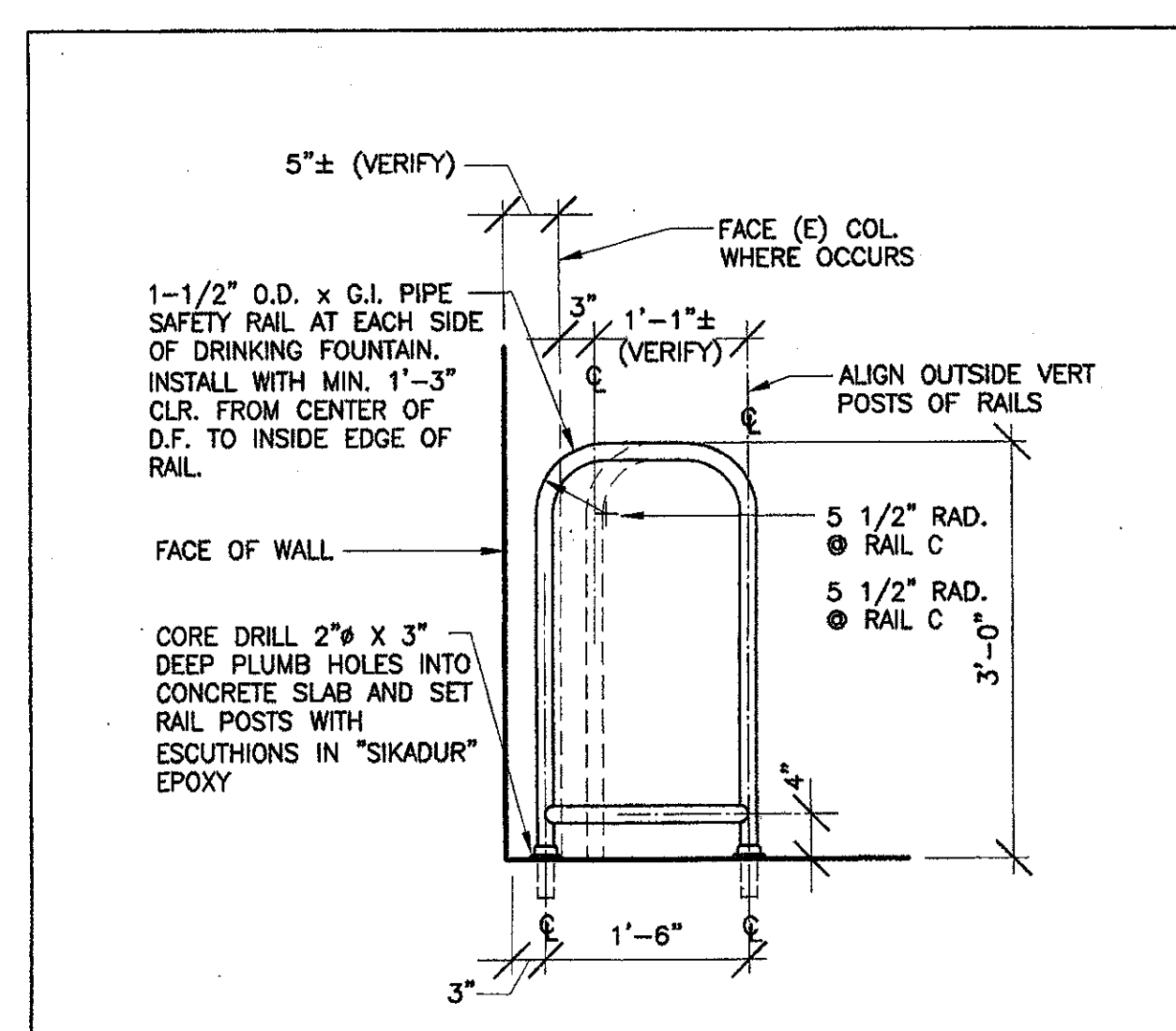
2 First Floor Plan Building "CR" Remodel
 SCALE: 1/8" = 1'-0"

- ### LEGEND
- EXISTING WOOD STUD WALLS TO REMAIN
 - EXISTING CONC. WALL TO REMAIN
 - NEW FULL HEIGHT STEEL STUD WALL 5/8" TYPE "X" GYP. BD. EA. SIDE. STL. STUDS @ 16" O.C. STEEL STUDS SHALL BE 3-5/8" DEEP X 20 GA. TOP & BOTTOM CONN. PER $\frac{1}{S-1}$ $\frac{2}{S-1}$ $\frac{22}{S-1}$
 - NEW FURRED WALL ON FACE OF EXISTING CONC. WALL SCHEDULED FINISH ON OUTER SIDE OF 3 5/8" STL. STUDS AT 16" O.C. EXTEND TO 1'-0" ABOVE FINISH CLG.
 - NEW CABINETS/ CASEWORK DASHED INDICATES OVERHEAD WALL CABS.
 - 60" DIA. CLEAR WHEELCHAIR TURNING SPACE
 - 30"x48" CLEAR FLOOR SPACE AT ACCESSIBLE STATION
 - WHERE THE FINISH FACES OF WALLS OF DISSIMILAR CONSTRUCTION APPEAR TO BE FLUSH THEY ARE FLUSH AS INDICATED: $\frac{1}{-}$
 - ALL STUD WALL DIMENSIONS ARE TO CENTERLINE OF STUDS OR TO FACE OF STUDS AS INDICATED:
 - CENTERLINE OF STUDS
 - FACE OF STUD
 - ALL CONC. WALL DIMENSIONS ARE TO FACE OF CONC. AS INDICATED

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 APPL. 104 598
 AC. FK. FLS. RS. SS. R2
 DATE: NOVEMBER 7, 2001
 STATE OF CALIFORNIA
 Ren. 11/01

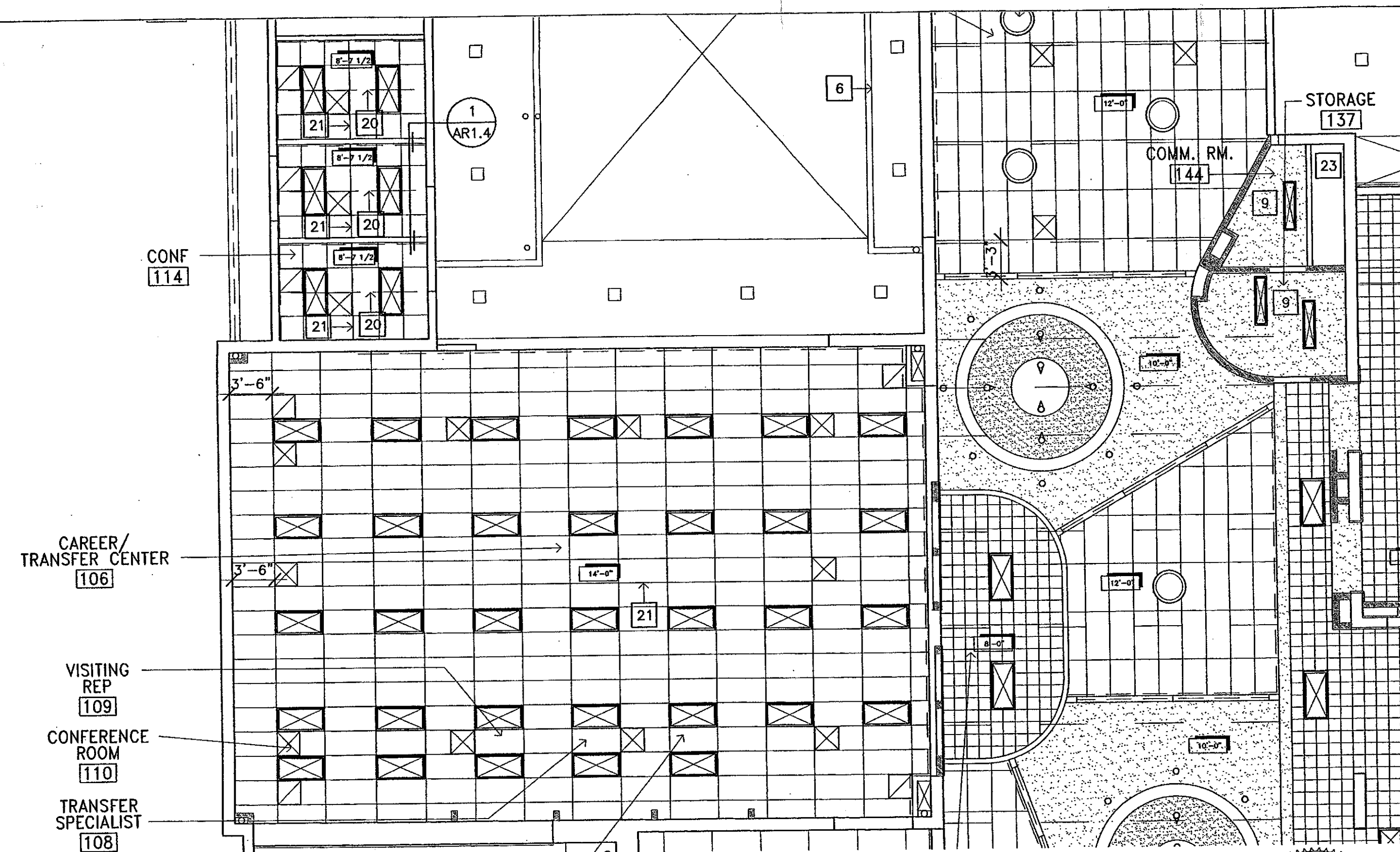
NO.	DESCRIPTION	DATE	BY

DRAWN M.V.
 CHECKED J.T.
 DATE SEPTEMBER 24, 2001
 JOB NO. 9318B
 SHEET TITLE
 FIRST AND SECOND FLOOR PLANS BUILDING "CR" REMODEL
 SHEET
 A-112

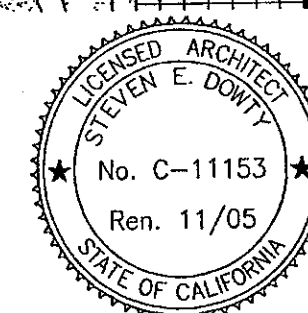


3 Safety Rail at D.F.
 SCALE: 3/4" = 1'-0"

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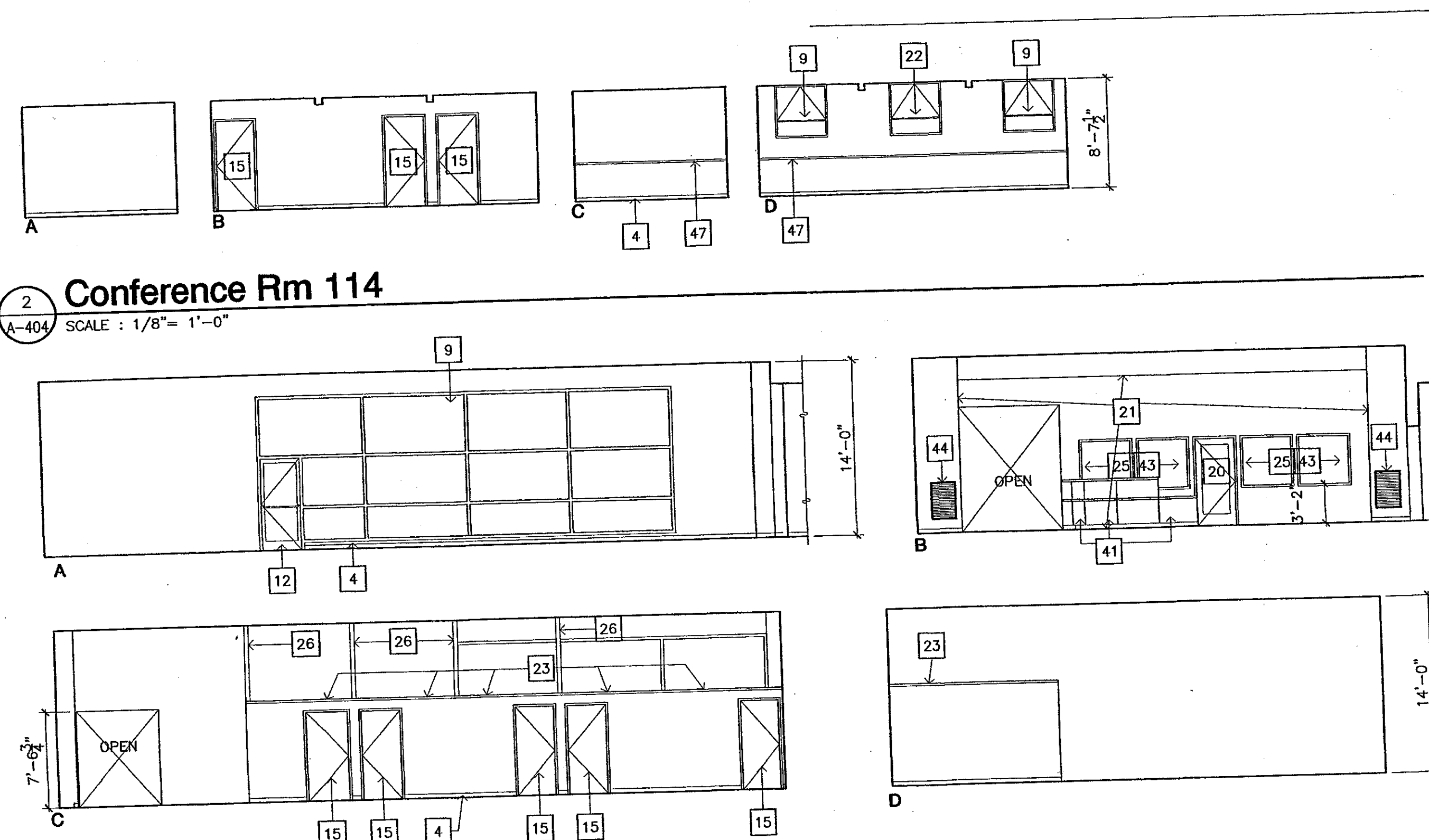
1 REFLECTED CEILING PLAN- BUILDING 'D'
 A-121 SCALE : 1/8"=1'-0"



STEVEN E. GARTY
 REGISTERED ARCHITECT
 No. C-11153
 Ren. 11/05
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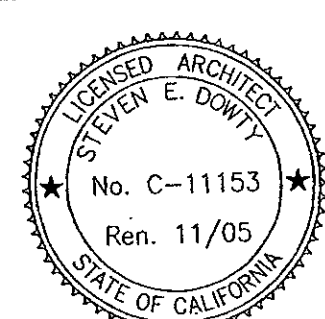
ADDENDUM #6
 VENTURA COLLEGE
 LEARNING RESOURCES CENTER
 BUILDINGS 'D' AND 'CR' REMODEL
 Ventura County Community College District

AR1.1



2 Conference Rm 114
 A-404 SCALE : 1/8"= 1'-0"

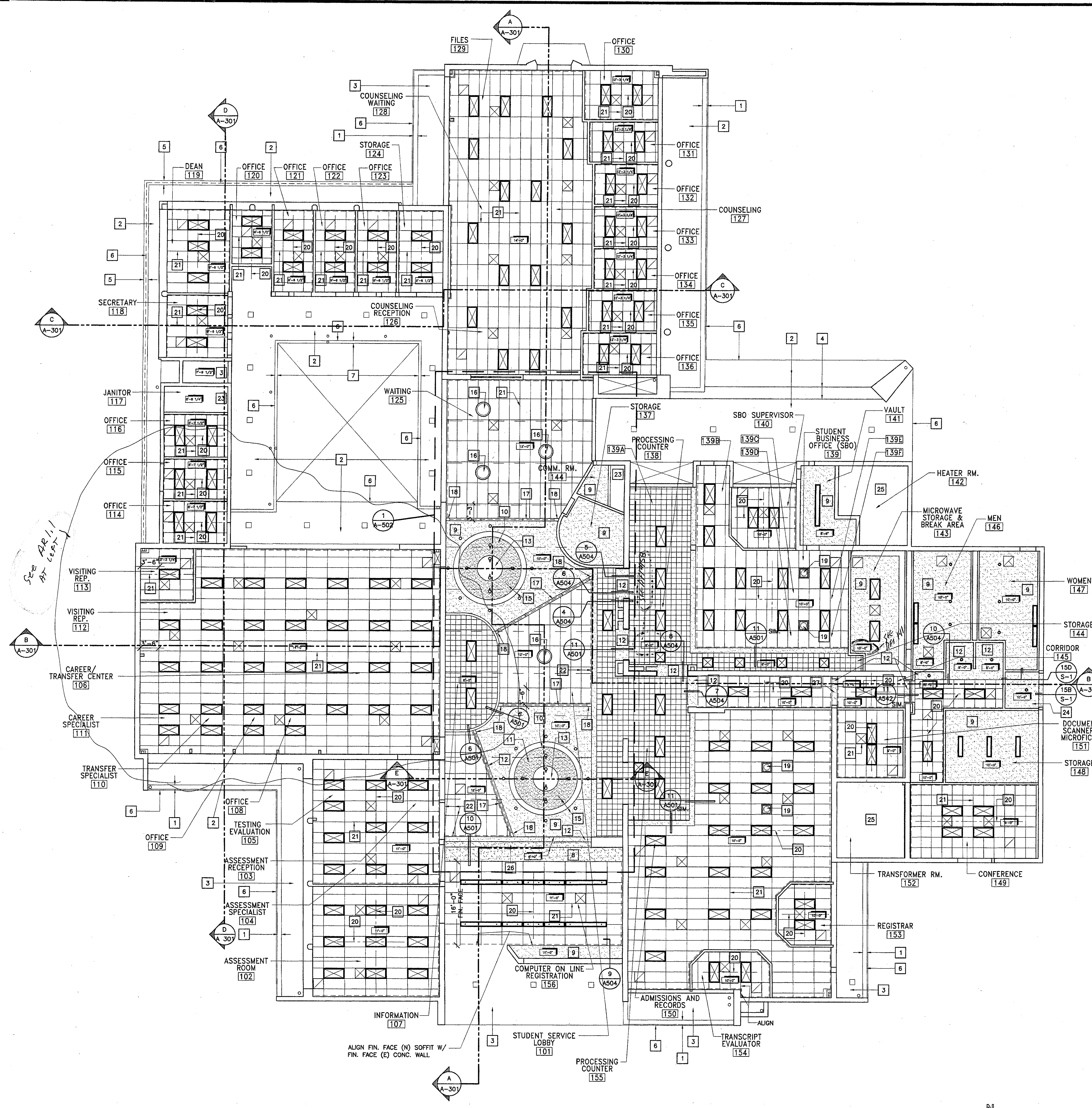
3 Career/ Transfer Center 106A, B
 A-403 SCALE : 1/8"= 1'-0"



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 REGISTERED ARCHITECT
 No. C-11153
 Ren. 11/05
 STATE OF CALIFORNIA

ADDENDUM #6
 VENTURA COLLEGE
 LEARNING RESOURCES CENTER
 BUILDINGS 'D' AND 'CR' REMODEL
 Ventura County Community College District

AR1.3



1 Building 'D' Reflected Ceiling Plan
SCALE: 1/8" = 1'-0"

Plan Numbered Notes:

- 1 (E) ALUM. SUN CONTROL LOUVERS - CLEAN & CLEAR COAT
- 2 (E) CONC. EXTERIOR SOFFIT
- 3 (E) PLASTER EXTERIOR SOFFIT
- 4 (E) CONC. BEAM
- 5 (E) METAL GUTTER & ALUM. SUN CONTROL LOUVERS
- 6 (E) EDGE CONC. ROOF SLAB (SHOWN DASHED AT GUTTER CONDITION)
- 7 (E) METAL GUTTER
- 8 (N) GYP. PLAS. HALF VAULT SOFFIT
- 9 (N) SUSPENDED GYPSUM BOARD CEILING PER DETAIL
- 10 (N) SPLOUED OUT OPENING FROM SKYLIGHT TO FACE OF GYP. BD. CEILING
- 11 (N) GYPSUM PLASTER WALL AT SKYLIGHT OPENING
- 12 (N) GYPSUM BOARD SOFFIT
- 13 (N) SKYLIGHT AND CIRCULAR SHAFT PER DETAIL **1 AS02**
- 14 LOCATION OF (E) TRUSS, FOR REFERENCE ONLY
- 15 (N) PLASTER EDGE TRIM
- 16 (N) PENDENT MOUNTED LIGHT FIXTURE
- 17 (N) COVE LIGHT
- 18 (N) SHEET METAL END PIECE FORMED TO PROFILE OF (N) COVELIGHT - 16 GA. FINISH TO MATCH COVE LIGHT.
- 19 (N) SOLATUBE SKYLIGHT DIFFUSER & TRANSITION BOX. SEE DETAIL FOR CURB MOUNT DETAIL AT ROOF. **3 AS04**
- 20 CENTERLINE OF ROOM OR SPACE BETWEEN SOFFITS AND CENTERLINE OF CENTER CEILING TILE
- 21 CENTERLINE OF ROOM OR SPACE BETWEEN SOFFITS AND CEILING GRID LINE
- 22 START FULL DIMENSION CEILING TILE AT WALL
- 23 (E) CEILING REMAINS
- 24 (N) CEMENT PLASTER SOFFIT - 6" X 20 GA STL. STUD JOISTS @ 12" O.C., MTL. LATH & GEM. PLASTER
- 25 (E) EXPOSED ROOF STRUCTURE
- 26 (N) GYPSUM PLASTER SOFFIT
- 27 (N) CONC. OPENING HEADER

Ceiling Legend

- NEW 12"x12" ACOUSTIC TILES ON GYPSUM BOARD
- NEW 24"x24" SUSPENDED ACOUSTIC CEILING PER DASHED LINES INDICATE CEILING GRID FIXED TO (2) ADJACENT WALLS (SOFFITS) **5 AS01**
- NEW 24"x48" SUSPENDED ACOUSTIC CEILING PER DASHED LINES INDICATE CEILING GRID FIXED TO (2) ADJACENT WALLS (SOFFITS) **1 AS01**
- NEW GYPSUM BOARD CEILING / SOFFIT
- NEW PLASTER WALL / SOFFIT
- OPEN ABOVE

Symbols legend

- (N) 24" x 24" LIGHT FIXTURE (RECESSED / SURFACE MOUNTED)
- (N) 24" x 48" LIGHT FIXTURE (RECESSED)
- 12" x 96" PENDENT MOUNTED INDIRECT FLOURESCENT LIGHT FIXTURE
- 12" x 48" PENDENT MOUNTED INDIRECT FLOURESCENT LIGHT FIXTURE
- COVE LIGHT AT BOT. OF SOFFIT VERT. WALL
- PENDENT MOUNTED ROUND LIGHT FIXTURE
- DOWN LIGHT FIXTURE (SURFACED MOUNTED)
- EXISTING EXTERIOR LIGHT FIXTURE TO REMAIN
- 24" x 24" HVAC RETURN GRILLE
- 24" x 24" HVAC SUPPLY GRILLE
- 12" x 24" HVAC SUPPLY GRILLE
- 12" x 24" HVAC RETURN GRILLE
- CEILING ACCESS PANEL
- EXHAUST AIR GRILLE / TRANSFER GRILLE
- EXIT SIGN
- SKYLIGHT DIFFUSER

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JAMES B. TREMAINE
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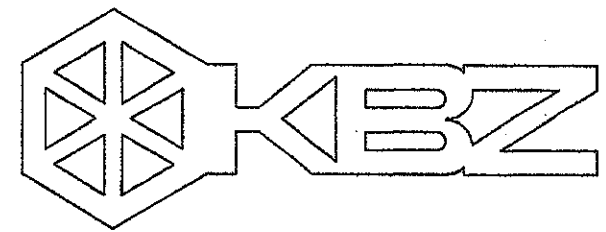
VENTURA COLLEGE LEARNING RESOURCES CENTER BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
Ventura, CA
4667 Telegraph Road

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DIVISION OF THE STATE ARCHITECT
FILE NUMBER: **56 C1**
APPL 104 598
AC: *FK* FLS: *KS* SS: *R*
DATE: NOVEMBER 7, 2001

NO.	DESCRIPTION	DATE	BY

DRAWN	M.V.
CHECKED	J.T.
DATE	SEPTEMBER 24, 2001
JOB NO.	9318B
SHEET TITLE	BUILDING 'D' REFLECTED CEILING PLAN
SHEET	A-121
OF	

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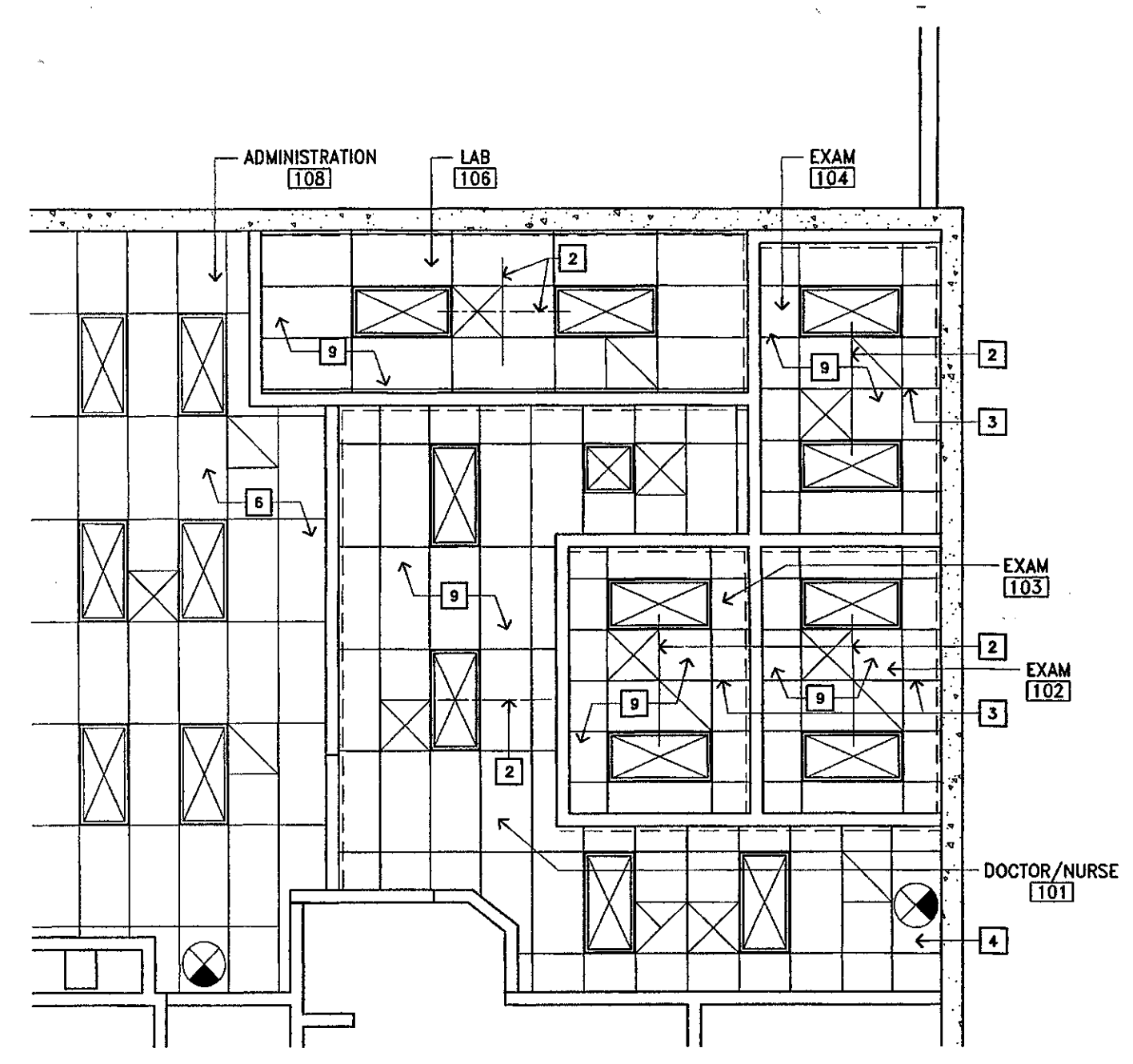


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STEVE DOWTY, A.I.A.
 PRINCIPAL IN CHARGE

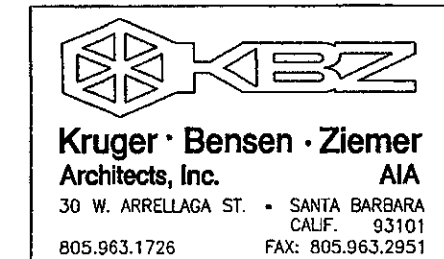
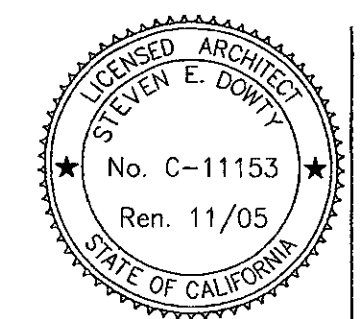
JAMES B. TREMAINE
 PROJECT ARCHITECT

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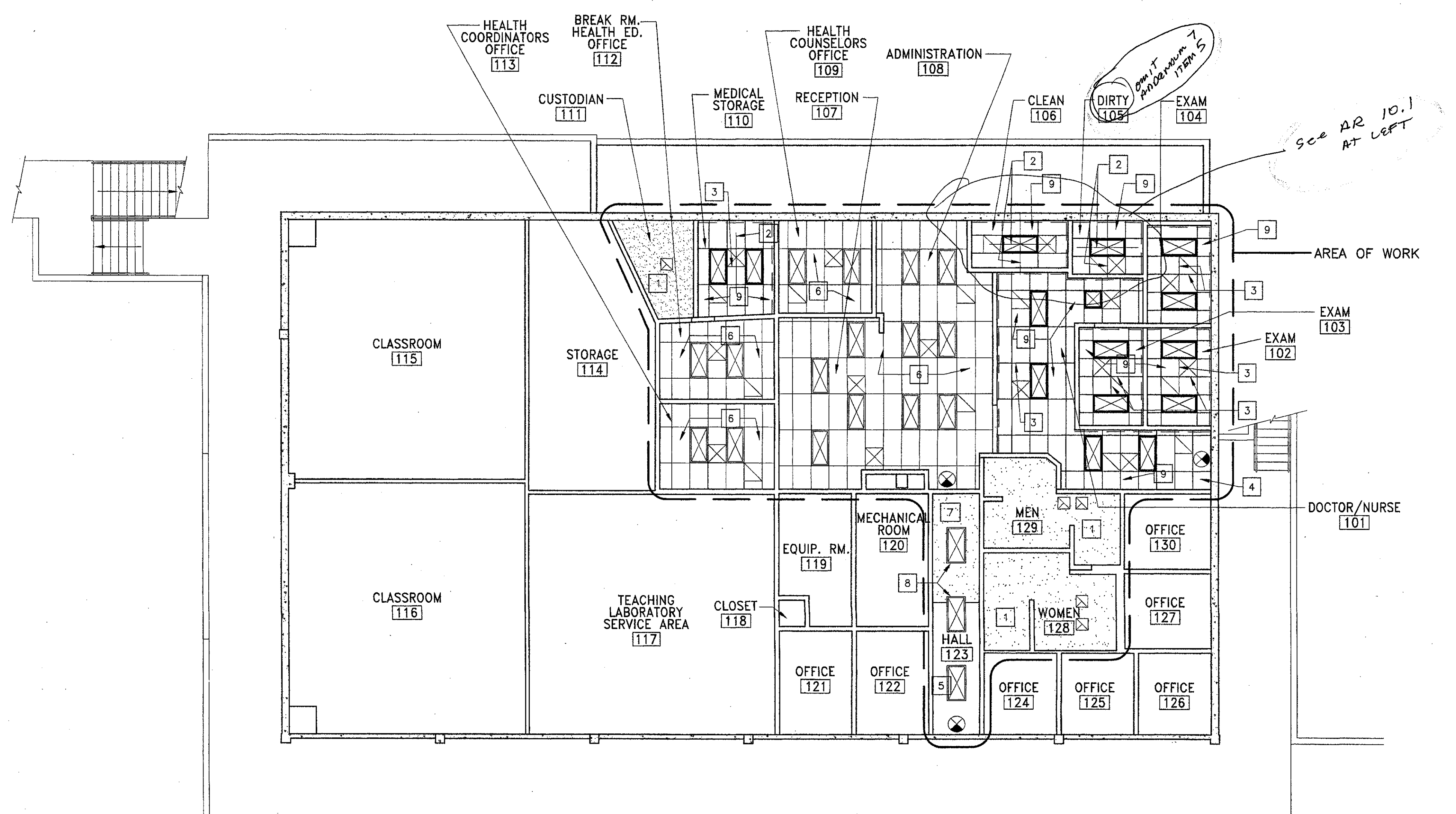
1 PARTIAL REFLECTED CEILING PLAN BUILDING 'CR' REMODEL
 SCALE: 3/16" = 1'-0"

SEE SHEET A-122 FOR KEYNOTE DESCRIPTIONS



ADDENDUM #7
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CR' REMODEL
 Ventura County Community College District
AR10.1

DATE	7/19/05	BY	JBT
DATE	8/23/05	BY	JBT
DATE	9/23/05	BY	JBT



1 Building 'CR' First Floor Reflected Ceiling Plan
 SCALE: 1/8" = 1'-0"

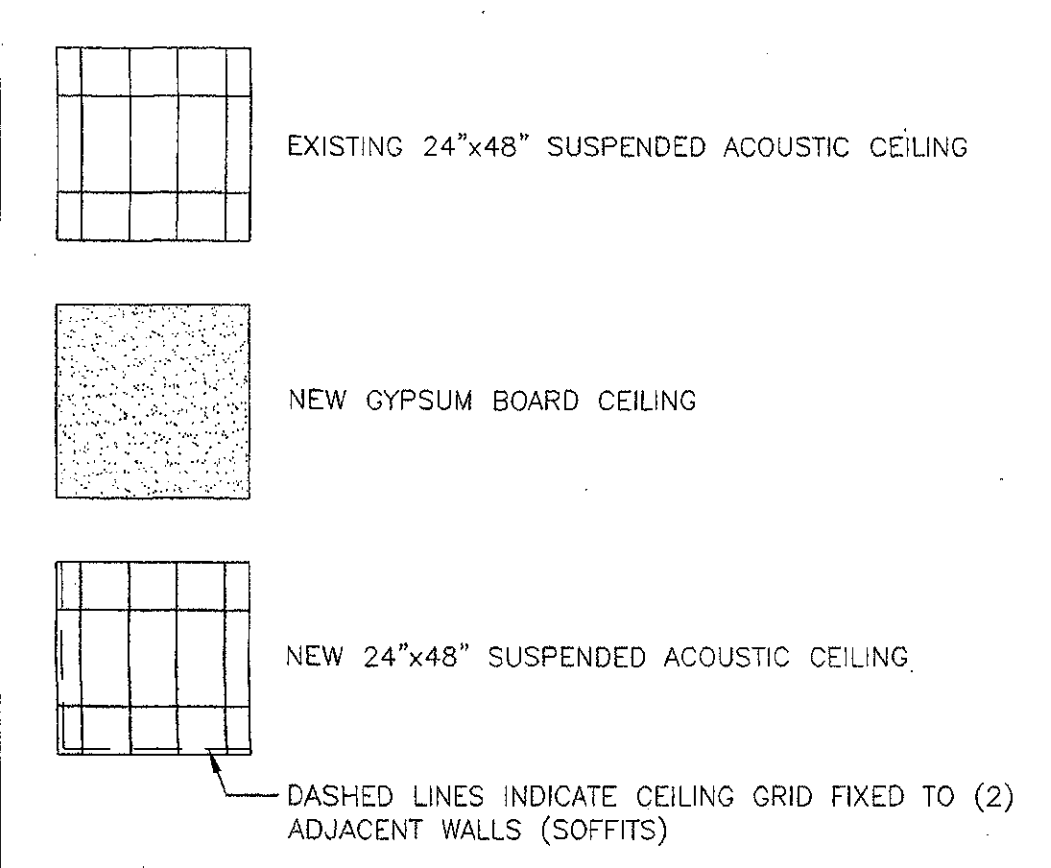
ITEM 14. Drawing Sheet A-122 ADDENDUM 2
 Refer to Building 'CR' first floor reflected ceiling plan. Light fixtures not shown at men's and women's restrooms shall be provided and located per Building 'CR' lighting plan in Electrical Drawing Sheets.

ITEM 15. Drawing Sheet I-112, A-122, A-601, E-201, E-302, E-402, E-501, E-601
 'CR' Building Room Numbers are correct on Sheets A-112 and A-601. Some 'CR' Building Room numbers are incorrect on Sheets A-122, E-201, E-302, E-402, E-501 and E-601 and are superseded by correct Room numbers on Sheets A-112 and A-601.

Plan Numbered Notes:

- 1 (N) SUSPENDED GYPSUM BOARD CEILING PER DETAIL (A501)
- 2 CENTERLINE OF ROOM OR SPACE BETWEEN SOFFITS AND CENTERLINE OF CENTER CEILING TILE.
- 3 CENTERLINE OF ROOM OR SPACE BETWEEN SOFFITS AND CEILING GRID LINE.
- 4 START FULL DIMENSION CEILING TILE AT WALL.
- 5 REMOVE (E) ACOUSTICAL TILE FROM (E) GYP. BD. SUBSTRATE. PATCH (E) GYP. BD. SUBSTRATE & INSTALL (N) ACOUSTICAL CEILING TILE.
- 6 (E) SUSP. CEILING METAL GRID REMAINS. REPLACE ACOUS. CEILING TILE TO MATCH NEW CEILING TILE AREA.
- 7 (N) ACOUS. CLO. TILE OVER (N) GYP. BD. CONSTRUCT ONE HOUR FIRE RESISTIVE CEILING ASSEMBLY TO MATCH (E) TO REMAIN. 5/8" TYPE 'X' GYP. BD. BOTH SIDES.
- 8 REMOVE & REINSTALL (E) SURFACE MOUNTED LIGHT FIXTURES AT (N) CEILING.
- 9 (N) SUSPENDED ACOUSTICAL CEILING

Ceiling Legend

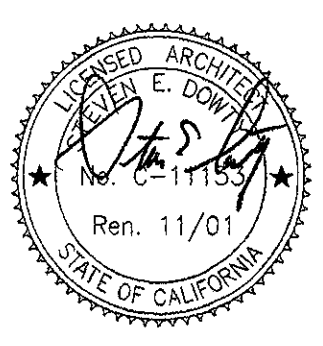


Symbols Legend

- ☒ (N) LIGHT FIXTURE (RECESSED/SURFACE MOUNTED)
- ☒ (N) LIGHT FIXTURE (RECESSED)
- ☒ EXISTING LIGHT FIXTURE TO REMAIN
- ☒ (N) HVAC RETURN GRILLE
- ☒ (N) RETURN AIR/EXHAUST GRILLE
- ☒ (N) HVAC SUPPLY GRILLE
- ☒ EXIT SIGN

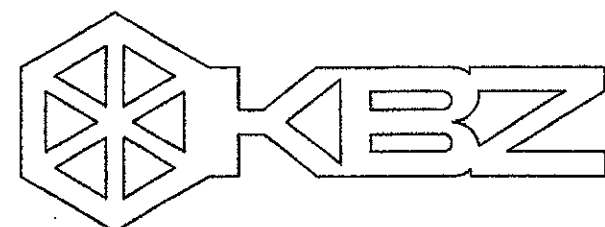
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LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
 Ventura County Community College District
 4667 Telegraph Road
 Ventura, CA

IDENTIFICATION STAMP
 DIVISION OF THE STATE ARCHITECT
 FILE NUMBER: 66 01
 APPL 104 598
 AC. FL. SS. R2
 DATE NOVEMBER 7, 2001



NO.	DESCRIPTION	DATE	BY

DRAWN	M.V.
CHECKED	J.T.
DATE	SEPTEMBER 24, 2001
JOB NO.	9318B
SHEET TITLE	BUILDING 'CR' REFLECTED CEILING PLAN
SHEET	A-122



KRUGER BENSEN ZIEMER ARCHITECTS, INC.
 30 W. ARRELLA
 805/963.1726 SANTA BARBARA, CA 93101

STEVE DOWTY, A.I.A.

PRINCIPAL IN CHARGE

JAMES B. TREMAINE

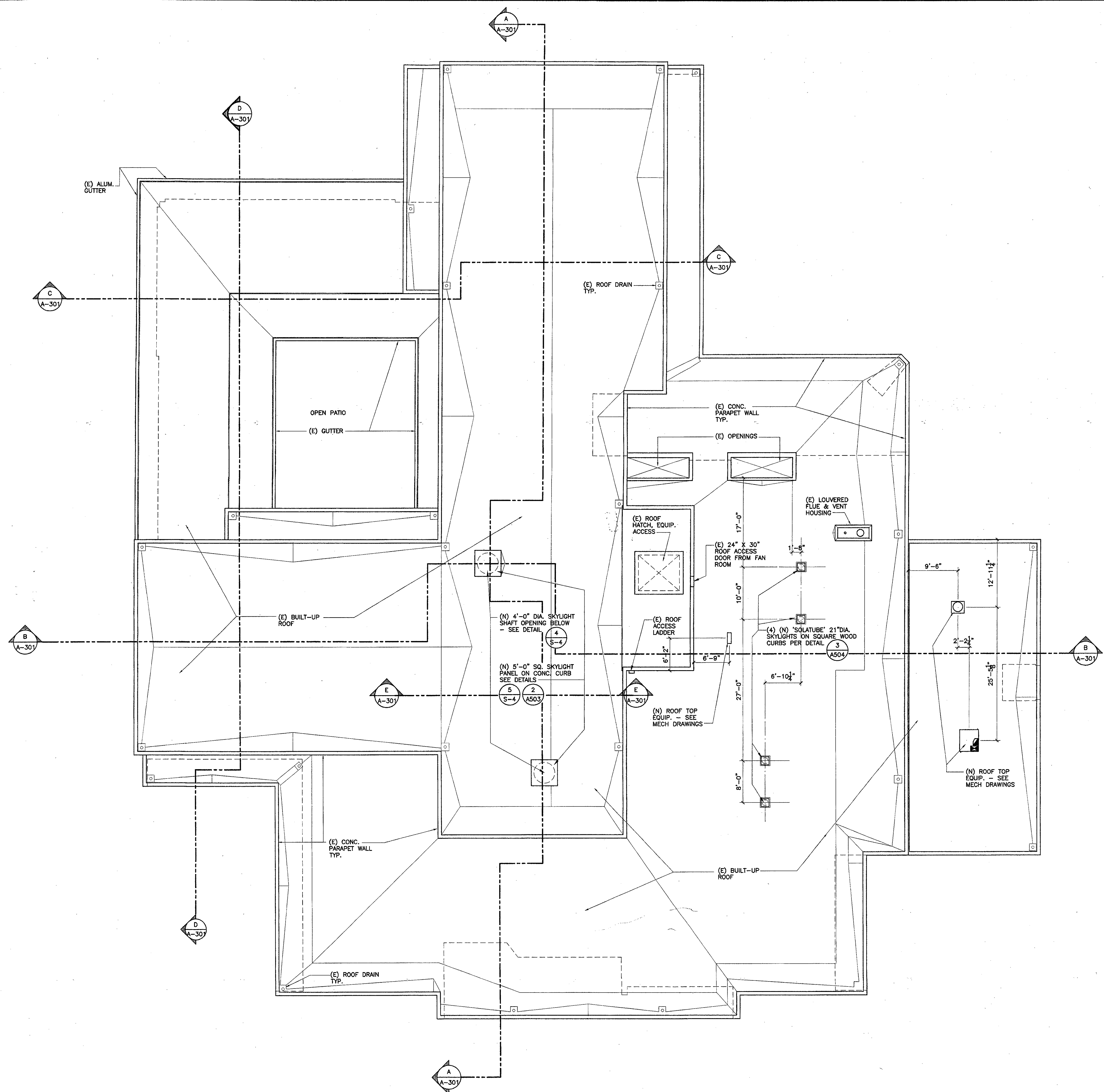
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Ventura, CA

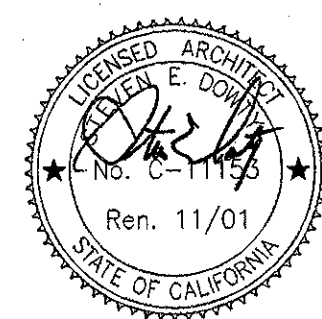
**VENTURA COLLEGE
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 BUILDING 'D' and 'CR' REMODEL**
 Ventura County Community College District

4667 Telegraph Road



1 Building 'D' Roof Plan
 SCALE : 1/8" = 1'-0"

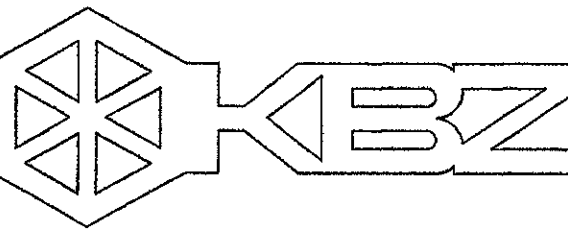
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 DATE: **NOVEMBER 7, 2001**



NO.	DESCRIPTION	DATE	BY
REVISION			

DRAWN	M.V.
CHECKED	J.T.
DATE	SEPTEMBER 24, 2001
JOB NO.	9318B
SHEET TITLE	
BUILDING 'D' ROOF PLAN	

SHEET
A-131
 OF



KRUGER BENSEN ZIEMER ARCHITECTS, INC.
 30 W. ARRELLAGA SANTA BARBARA, CA 93101
 805/963.1726

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JAMES B. TREMAINE
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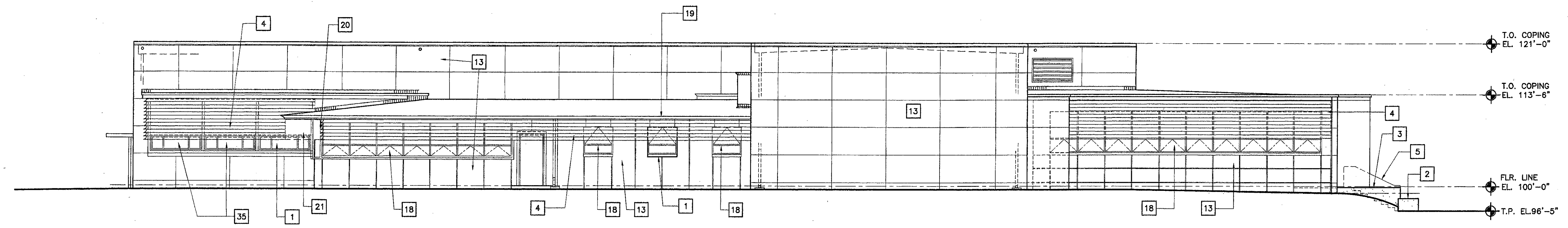
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Numbered Key Notes:

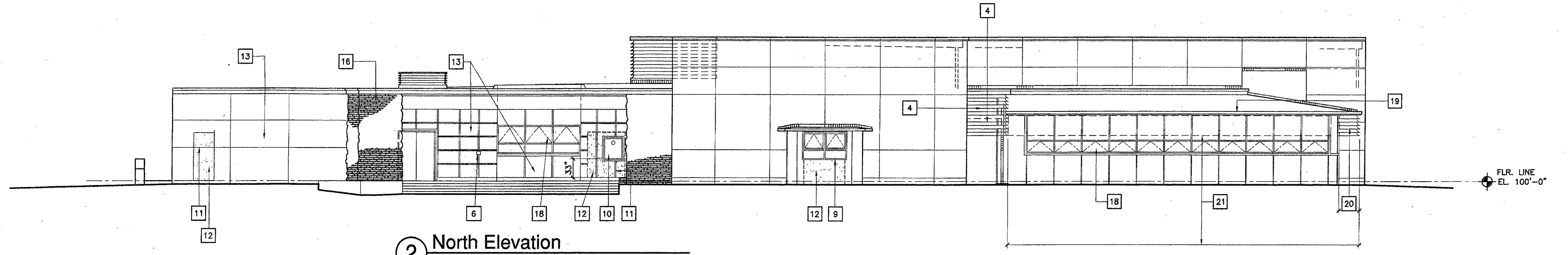
- 1 (N) VENTILATING WINDOW TO MATCH (E) REMOVED VENTILATING WINDOW SIZE & FUNCTION.
- 2 (N) CONC. BENCH
- 3 (N) LOW CONC. WALL
- 4 (E) SUN CONTROL LOUVERS TO REMAIN.
- 5 (N) CONC. STAIR WALL BEYOND
- 6 (N) PAYMENT DEPOSITORY
- 7 REMOVE (E) FIXED GLASS. INSTALL (N) FIXED GLASS IN UPPER PORTION OF OPENING ABOVE (N) VENTILATING WINDOW
- 8 (E) ALUM. WINDOW WALL TO REMAIN
- 9 (N) VENTILATING WINDOW
- 10 (N) ALUM. PAYMENT WINDOW. SET TOP OF "DEAL TRAY" AT 33" ABOVE TOP EXTERIOR PAVING.
- 11 GROOVES IN (N) CONC. TO MATCH (E)
- 12 (N) CONC. INFILL WALL - FINISH TO MATCH (E). (N) PAINT - SEE STRUCT. DWGS
- 13 (E) CONC. WALL W/ HORIZ. & VERT. GROOVES TO REMAIN.
- 14 NOT USED
- 15 NOT USED
- 16 (E) STONE VENEER WALL TO REMAIN
- 17 NOT USED
- 18 (E) VENTILATING WINDOWS TO REMAIN
- 19 (E) METAL GUTTER TO REMAIN.
- 20 (E) SUN CONTROL LOUVER RETURN TO WALL @ N. END OF W. LOUVERS. FABRICATE FROM (E) REMOVED N. LOUVERS
- 21 REMOVE N. (E) SUN CONTROL LOUVERS. SALVAGE USABLE LOUVER BLADES & OTHER COMPONENTS FOR RE-USE AT (N) LOUVER RETURN @ NO END W. WALL.
- 22 NOT USED
- 23 (N) CONC. STAIR
- 24 (N) ACCESSIBILITY RAMP
- 25 (E) BASEMENT DOORS, WINDOWS & STAIRS
- 26 (N) DOOR
- 27 (N) CONC. WALL
- 28 (E) DOOR(S)
- 29 (E) CONC. COLUMNS TO REMAIN
- 30 (E) AUTOMATIC DOORS & WINDOW WALL TO REMAIN. *see below rework*
- 31 (E) CONC. STAIR
- 32 REMOVE & REPLACE GLASS @ (E) ALUM. WINDOW TO REMAIN WITH GLSB *see below rework*
- 33 (N) METAL STUD WALL W/ CEM. PLAS. FINISH
- 34 (N) FIXED GLASS WINDOW
- 35 REMOVE (E) VENTILATING WINDOW & REPLACE W/ (N) VENTILATING WINDOW TO MATCH (E) SIZE AND FUNCTION

Item No. 11: Drawing Sheet A-201
 Change Keynote number 30 on Drawing number 3, South Elevation, to Keynote number 36 to read as follows:
 "EXISTING DOORS AND WINDOW WALL FRAME TO REMAIN. REMOVE AND REPLACE EXISTING GLASS WITH GLSB."

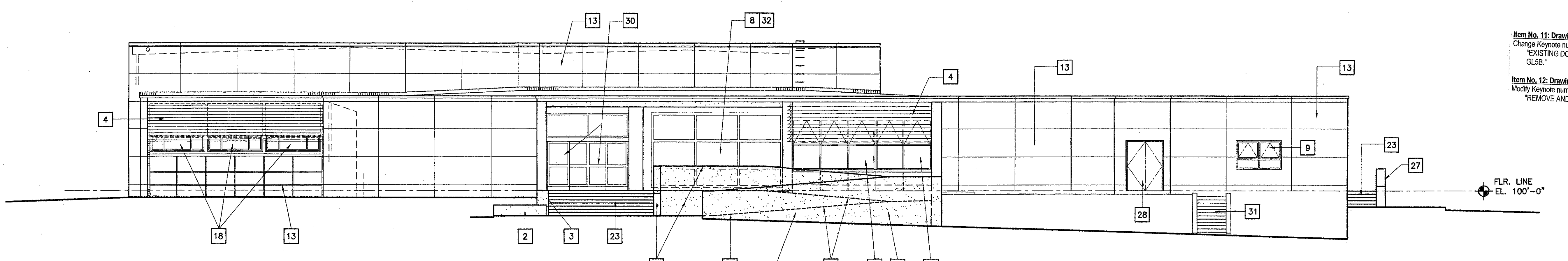
Item No. 12: Drawing Sheet A-201
 Modify Keynote number 32 to read as follows:
 "REMOVE AND REPLACE GLASS AT EXISTING ALUMINUM WINDOW TO REMAIN WITH GLSB."



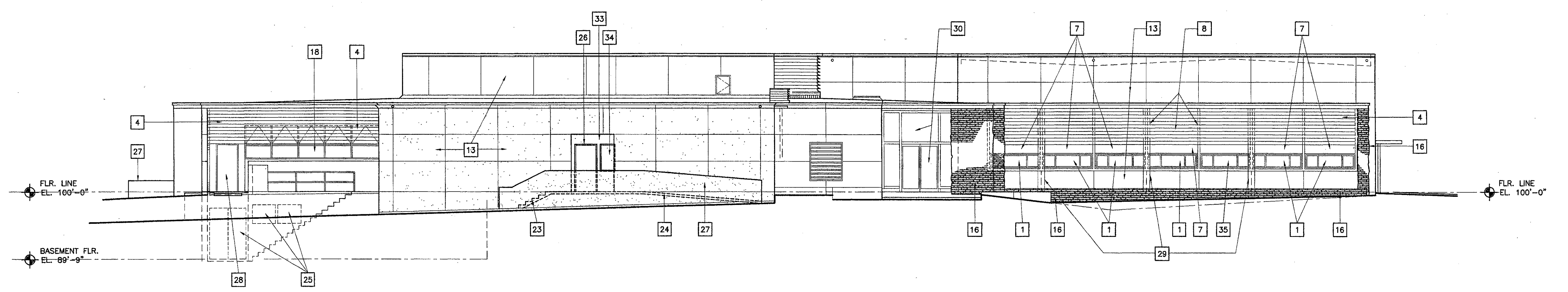
1 West Elevation
 SCALE : 1/8" = 1'-0"



2 North Elevation
 SCALE : 1/8" = 1'-0"



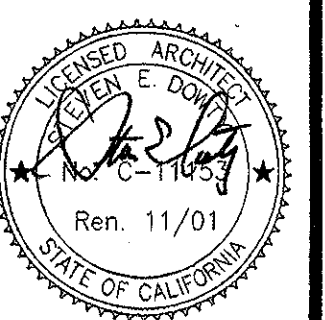
3 South Elevation
 SCALE : 1/8" = 1'-0"



4 East Elevation
 SCALE : 1/8" = 1'-0"

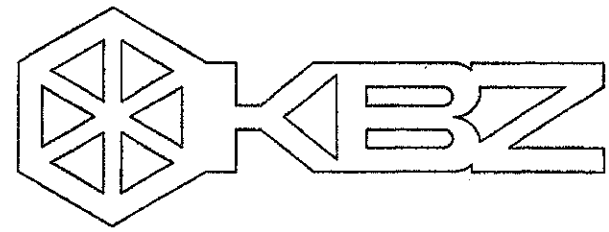
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NO.	DESCRIPTION	DATE	BY

DRAWN M.V.
 CHECKED J.T.
 DATE SEPTEMBER 24, 2001
 JOB NO. 9318B
 SHEET TITLE
EXTERIOR ELEVATIONS
BUILDING "D"
 SHEET
A-201



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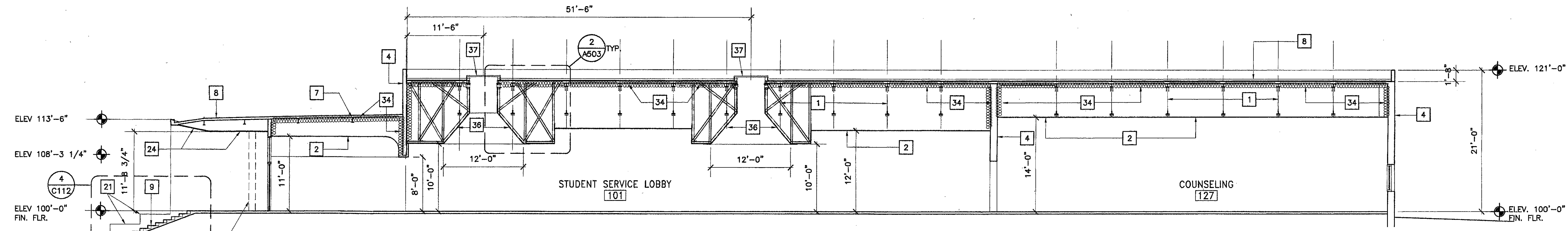
STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

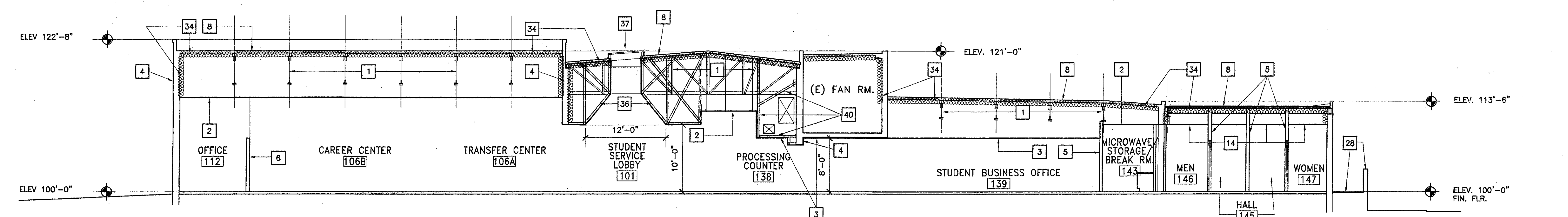
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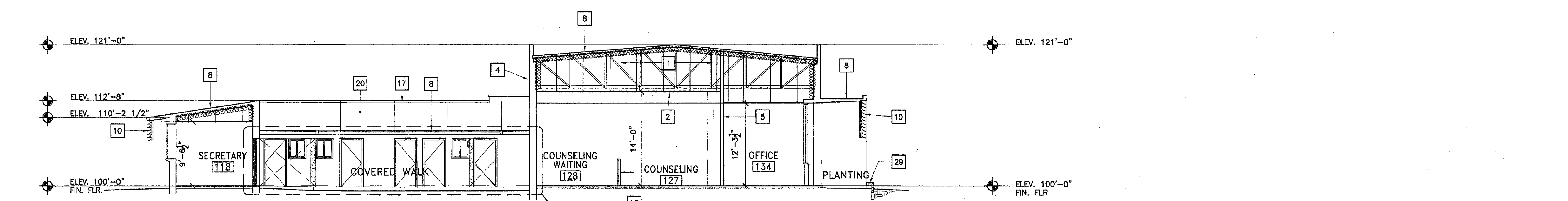
- 1 (E) ROOF TRUSSES TO REMAIN
- 2 (N) SUSPENDED ACOUSTIC CEILING
- 3 (N) ACOUSTIC CEILING TILES ON GYPSUM BOARD
- 4 (E) CONCRETE WALL TO REMAIN
- 5 (N) METAL STUD WALL STUDS CONT. TO (E) CONC. ROOF SLAB
- 6 (N) METAL STUD WALL TO 8'-0" HIGH
- 7 (E) STRUCTURAL STEEL BEAM TO REMAIN
- 8 (E) BUILT UP ROOF TO REMAIN
- 9 (N) CONCRETE STEPS
- 10 (E) MTL. LOUVERS TO REMAIN
- 11 NOT USED
- 12 NOT USED
- 13 NOT USED
- 14 (N) SUSPENDED GYPSUM BOARD CEILING
- 15 (E) MTL. LOUVERS TO BE REMOVED
- 16 (N) LOW PARTITION
- 17 (E) METAL EDGING
- 18 NOT USED
- 19 NOT USED
- 20 (E) EXTERIOR PLASTER
- 21 (N) CONCRETE SEAT AND WALL
- 22 REMOVE (E) CONCRETE STEPS
- 23 NOT USED
- 24 (E) PLASTER SOFFIT TO REMAIN
- 25 NOT USED
- 26 NOT USED
- 27 NOT USED
- 28 (N) RAMP AND CONC. WALL
- 29 (E) STONE WALL TO REMAIN
- 30 NOT USED
- 31 NOT USED
- 32 NOT USED
- 33 NOT USED
- 34 (N) R-19 INSULATION AT UNDERSIDE OF (E) CONC. ROOF SLAB ABOVE ALL OCCUPIED AREAS AND AT CLEARSTORY WALLS AT CHANGES IN ROOF LEVEL AND AT ALL EXTERIOR CONC. WALLS ABOVE THE FINISH CEILING.
- 35 NOT USED
- 36 (N) SKYLIGHT SHAFT
- 37 (N) SKYLIGHT
- 38 NOT USED
- 39 NOT USED
- 40 (N) STEEL STUD FRAMED SOFFIT.



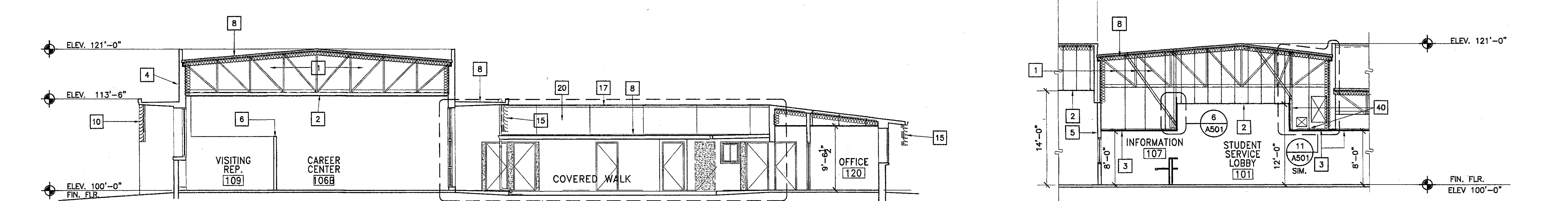
1 Section A-A
SCALE: 1/8" = 1'-0"



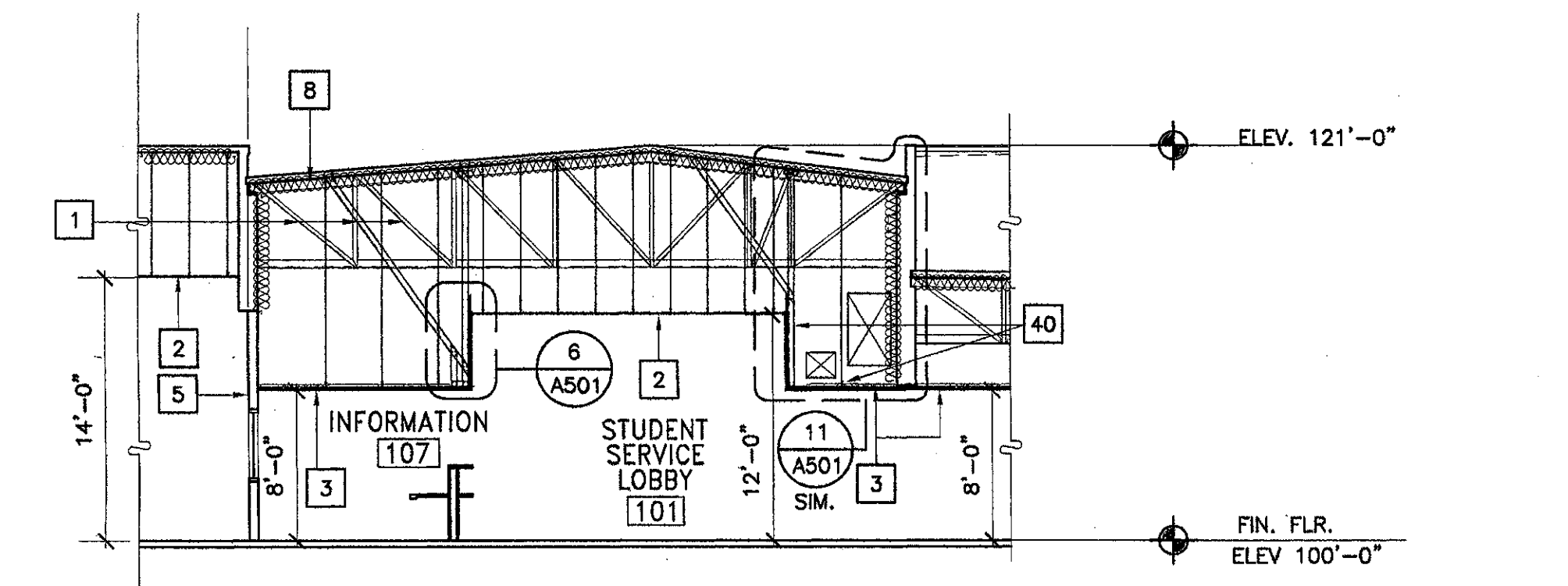
2 Section B-B
SCALE: 1/8" = 1'-0"



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



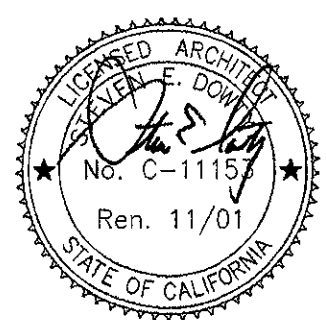
4 Section D-D
SCALE: 1/8" = 1'-0"



5 Section E-E
SCALE: 1/8" = 1'-0"

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 Ventura, CA

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FILE NUMBER: 66 C1
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DATE NOVEMBER 7, 2001



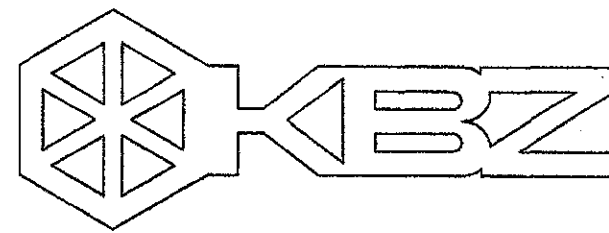
NO.	DESCRIPTION	DATE	BY

DRAWN	M.V.
CHECKED	J.T.
DATE	SEPTEMBER 24, 2001
JOB NO.	9318B
SHEET TITLE	

BUILDING SECTIONS
BUILDING 'D'

SHEET

A-301



KRUGER BENSEN ZIEMER ARCHITECTS, INC. AIA
30 W. ARRELLAGA SANTA BARBARA, CA 93101
805/963.1726

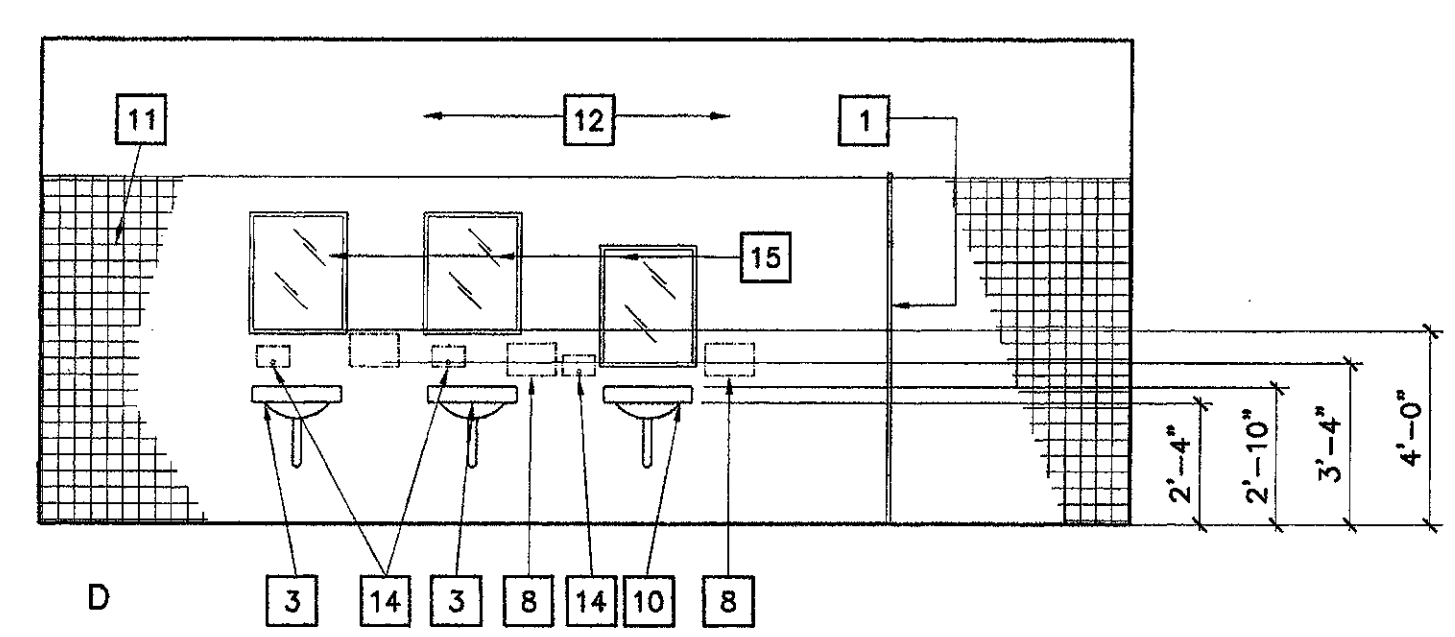
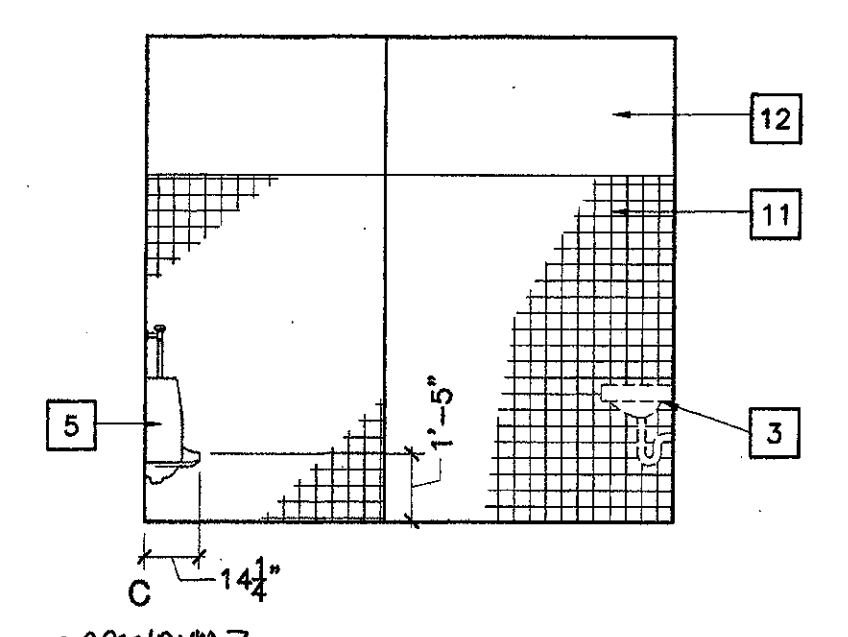
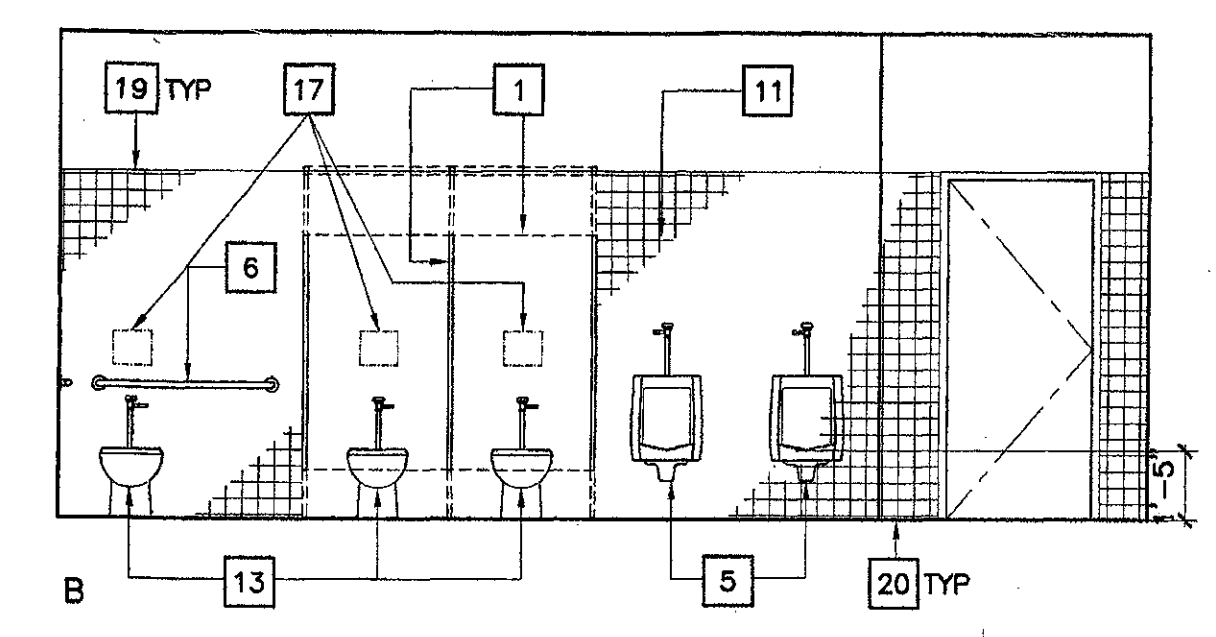
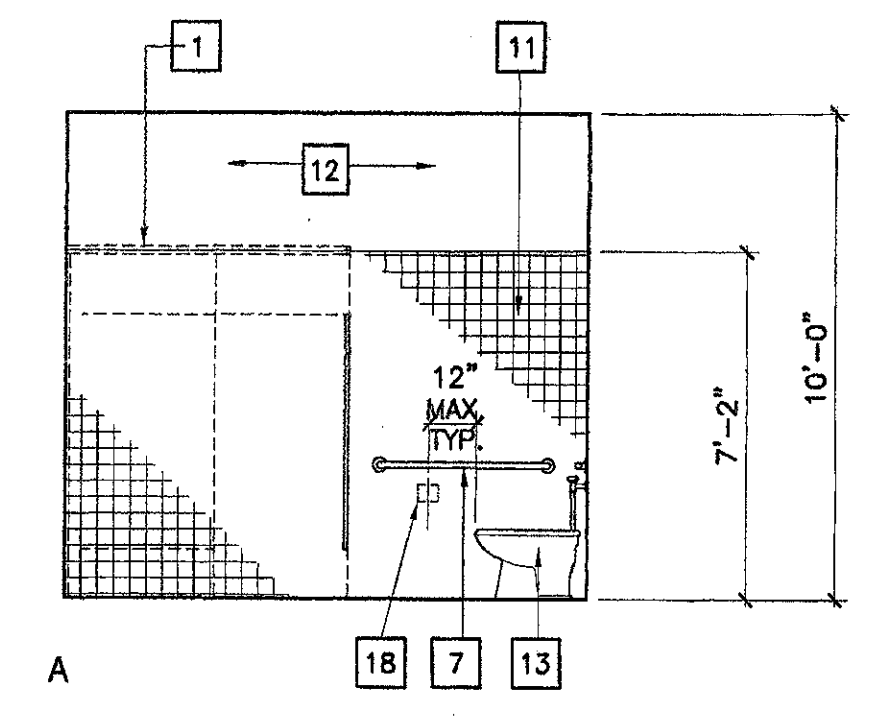
STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

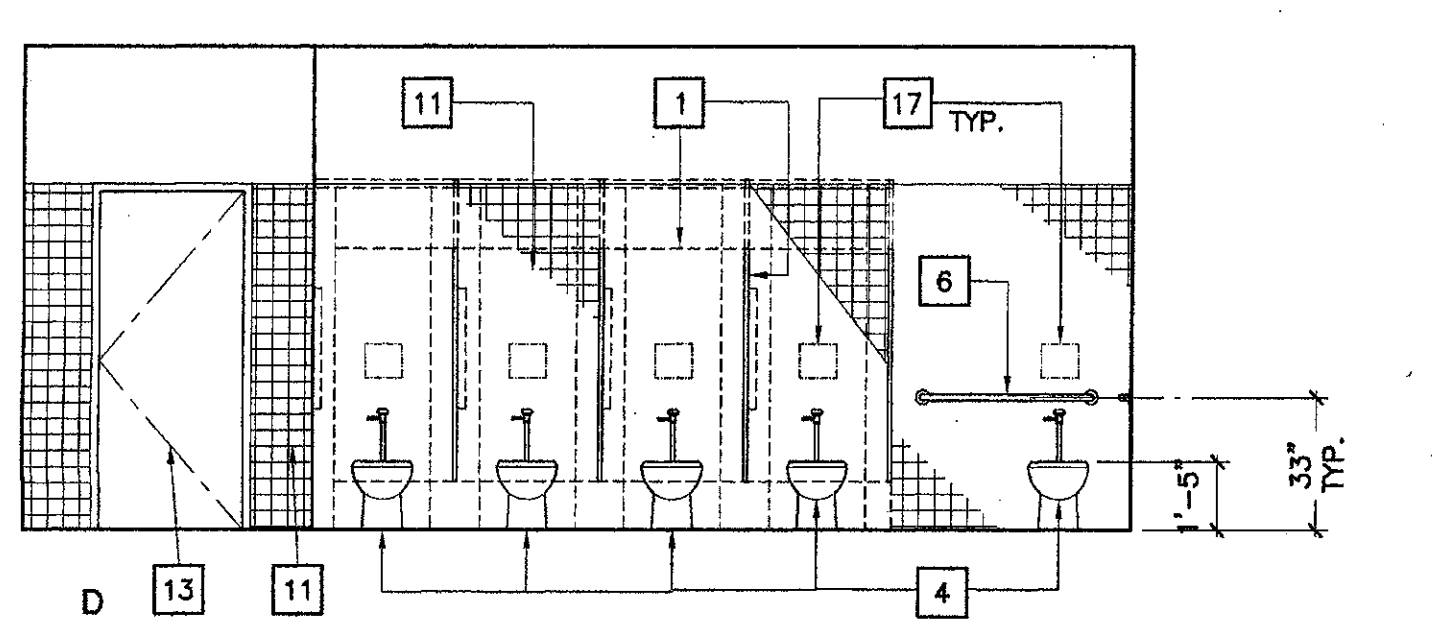
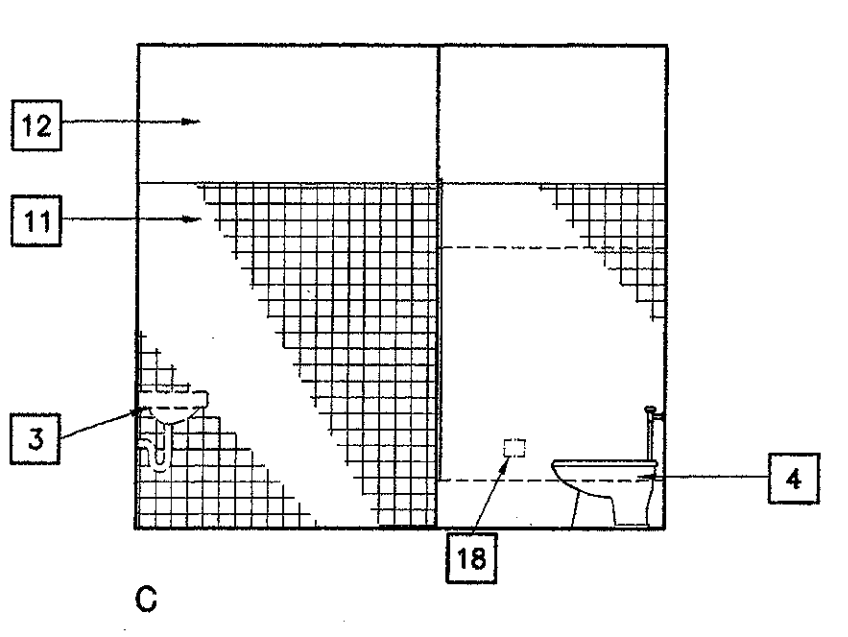
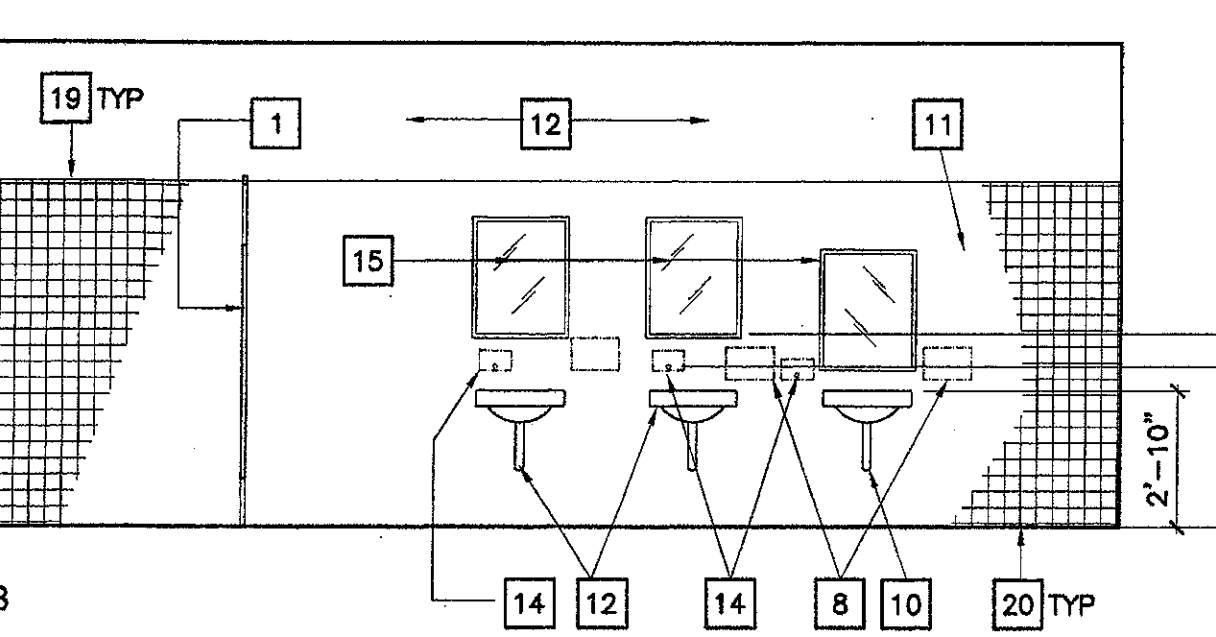
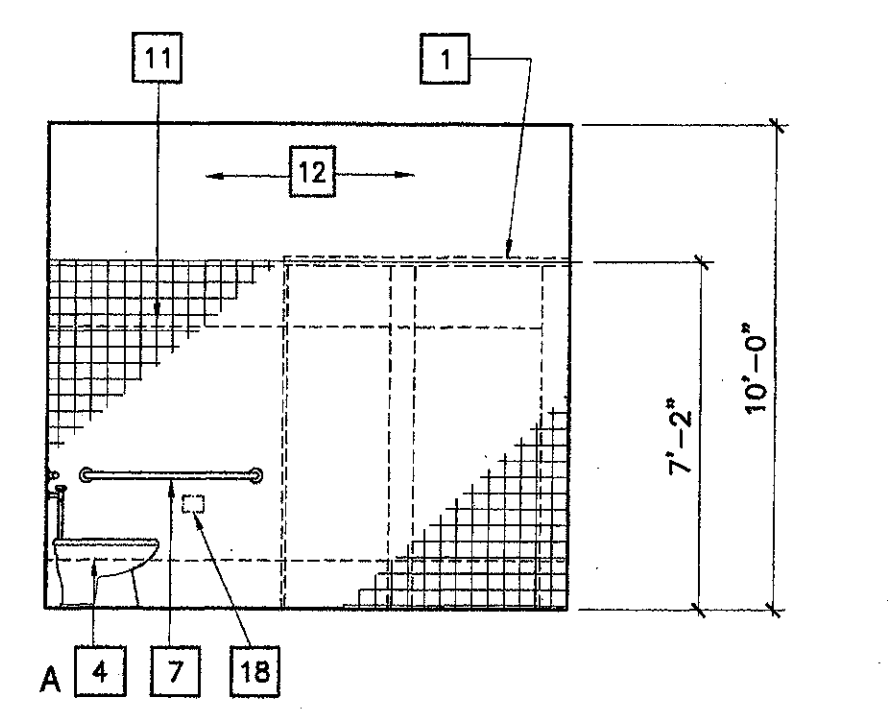
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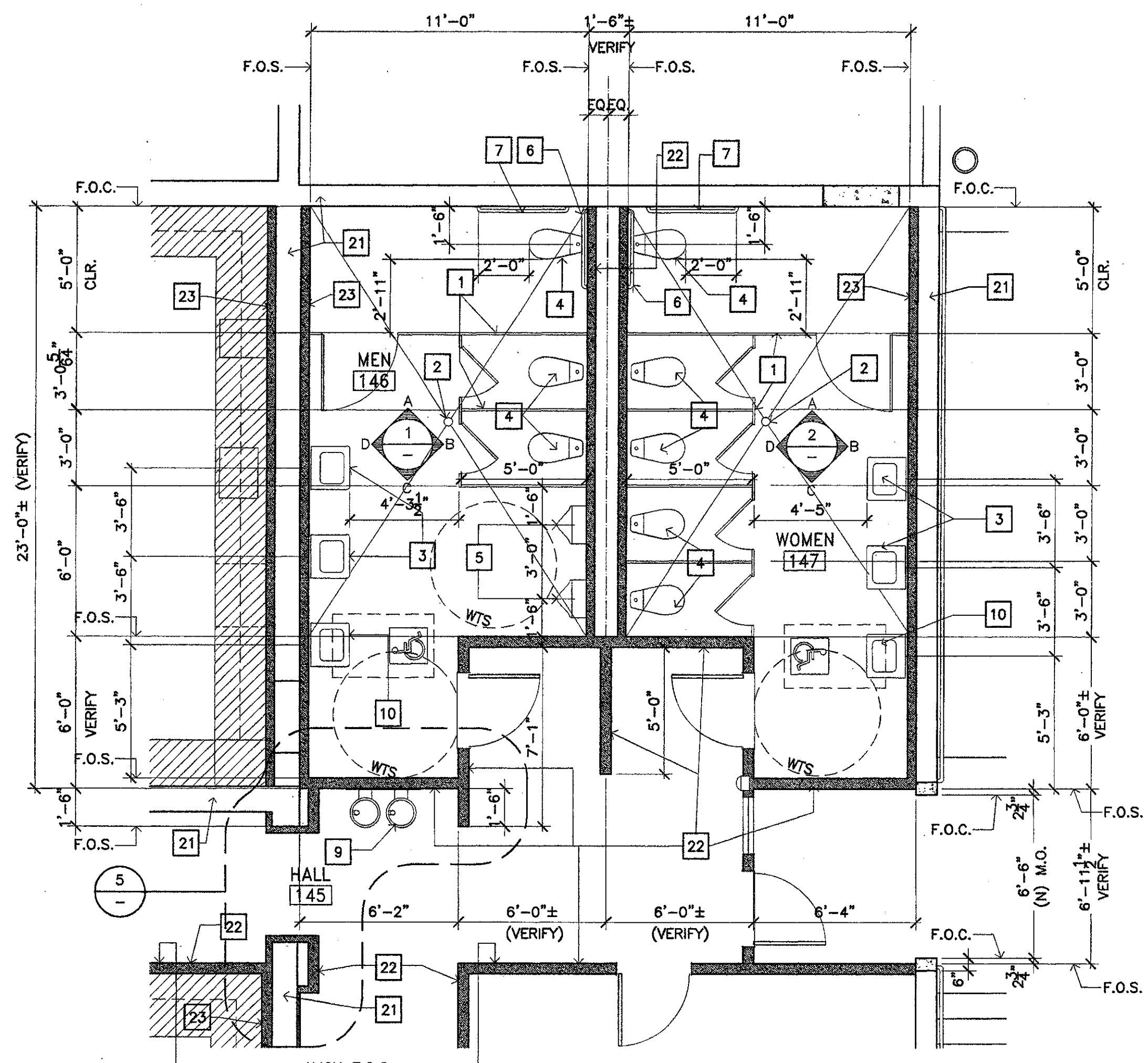
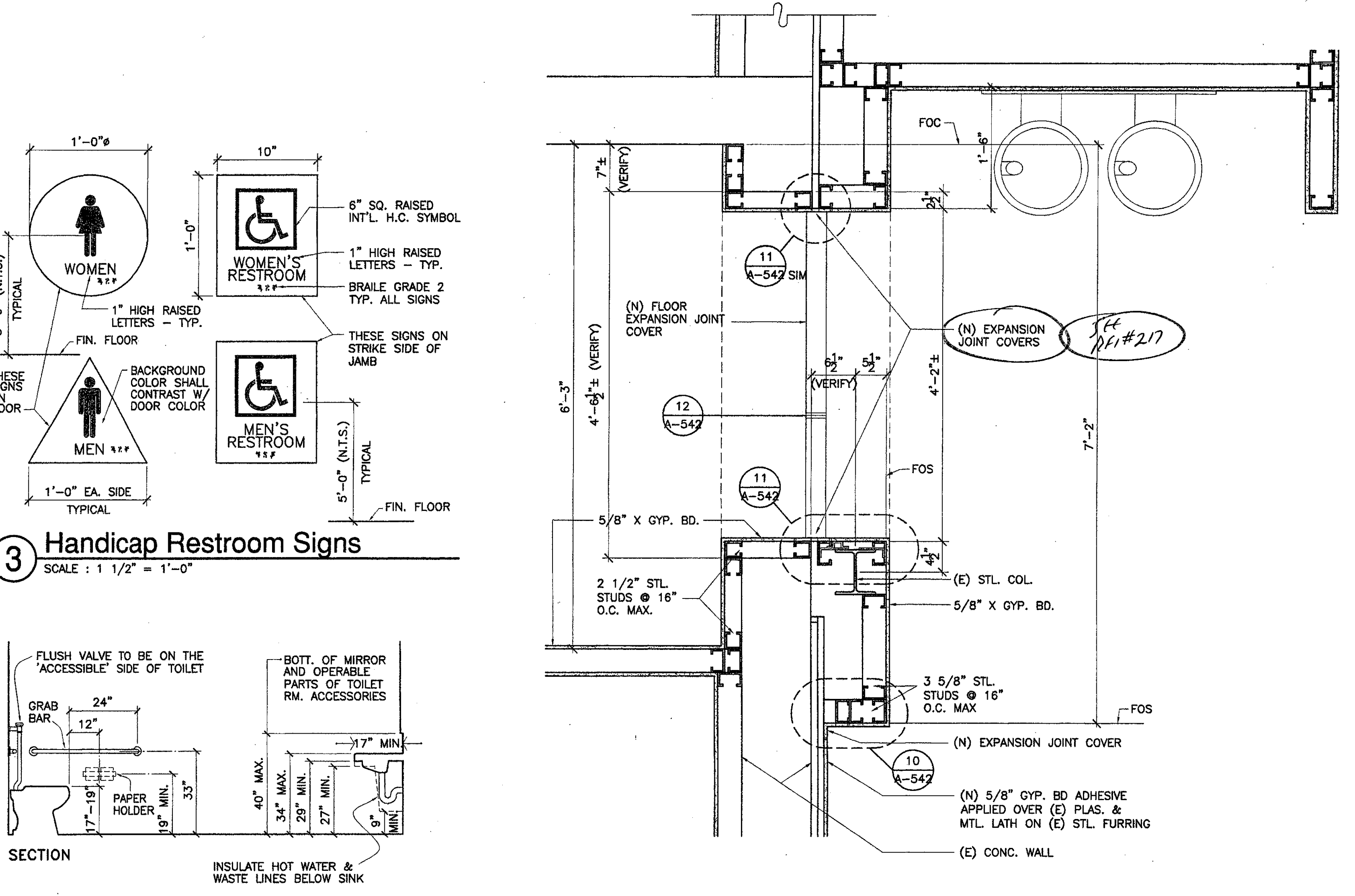
- 1 (N) FLOOR MOUNTED, OVERHEAD BRACED TOILET PARTITION, TYPICAL
- 2 (N) FLOOR DRAIN, TOP OF GRATE ELEVATION 1/2" BELOW F.F. SLOPE CERAMIC TILE FLOOR TO DRAIN IN 18" DEPRESSION GRIND (E) CONC. SLAB TO FORM DEPRESSION.
- 3 (N) LAVATORY
- 4 (N) WATER CLOSET
- 5 (N) URINAL
- 6 (N) 36" x 1-1/2" GRAB BAR, SEE DETAILS:
- 7 (N) 42" x 1-1/2" GRAB BAR, SEE DETAILS:
- 8 (N) PAPER TOWEL DISPENSER, NIC.
- 9 (N) ALCOVE DRINKING FOUNTAIN, SEE DETAIL FOR ACCESSIBLE REQUIREMENT
- 11 (N) WAINSCOT, 4-1/4" x 4-1/4" CERAMIC TILE
- 12 (N) GYPSUM BOARD
- 13 (N) DOOR AND FRAME
- 14 (N) SURFACE MOUNTED SOAP DISPENSER, NIC
- 15 (N) 24"W x 30" H MIRROR
- 16 NOT USED
- 17 (N) SEAT COVER DISPENSER, NIC.
- 18 (N) TOILET TISSUE DISPENSER, NIC.
- 19 (N) BULLNOSE EDGE, 4-1/4" x 4-1/4" CERAMIC TILE
- 20 (N) COVE BASE, 4-1/4" x 4-1/4", CERAMIC TILE
- 21 (E) CONC. WALL
- 22 (N) STL. STUD WALL
- 23 (N) STL. STUD FURRING @ (E) CONC. WALL



1 Men's Restroom 146
SCALE: 1/4" = 1'-0"



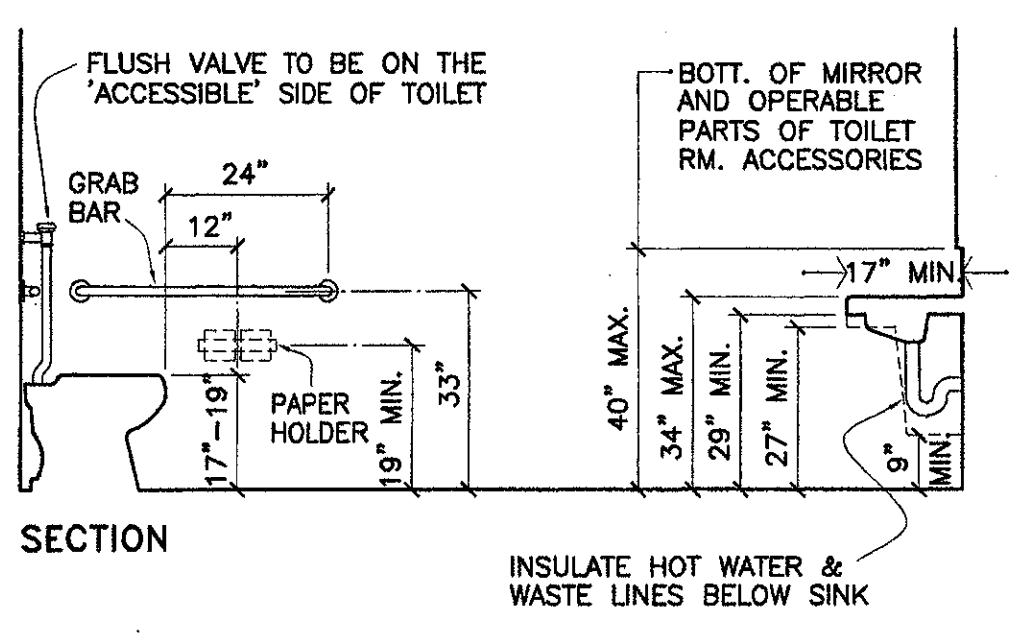
2 Women's Restroom 147
SCALE: 1/4" = 1'-0"



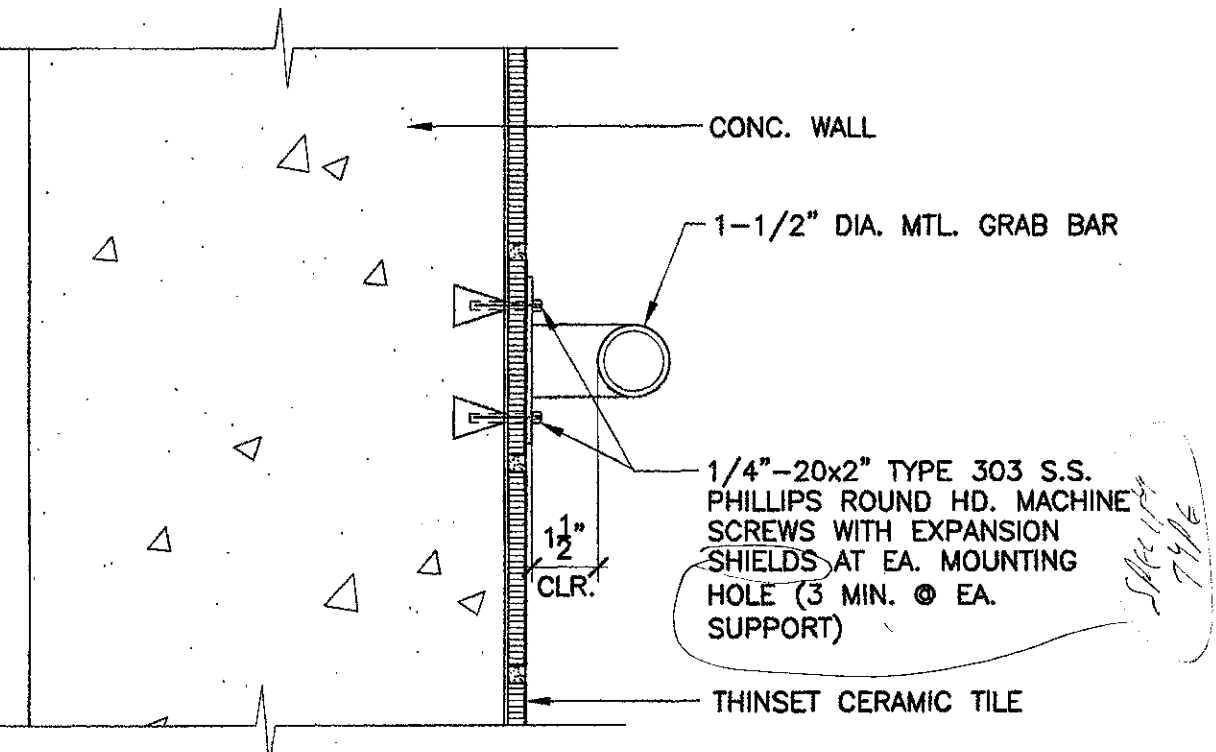
LEGEND

- NEW FULL HEIGHT STEEL STUD WALL: 5/8" TYPE 'X' GYP. BD. EA. SIDE. 3-5/8" STL. STUDS @ 16" O.C. U.N.O. PROVIDE (N) CONC. CURB PER 9 AT ALL INTERIOR & PERIMETER RESTROOM WALLS.
- EXISTING WALLS TO REMAIN
- NUMBERED KEY NOTE INDICATION
- 60" DIA. CLEAR WHEELCHAIR TURNING SPACE
- 30"x48" CLEAR FLOOR SPACE AT ACCESSIBLE FIXTURE

3 Handicap Restroom Signs
SCALE: 1 1/2" = 1'-0"

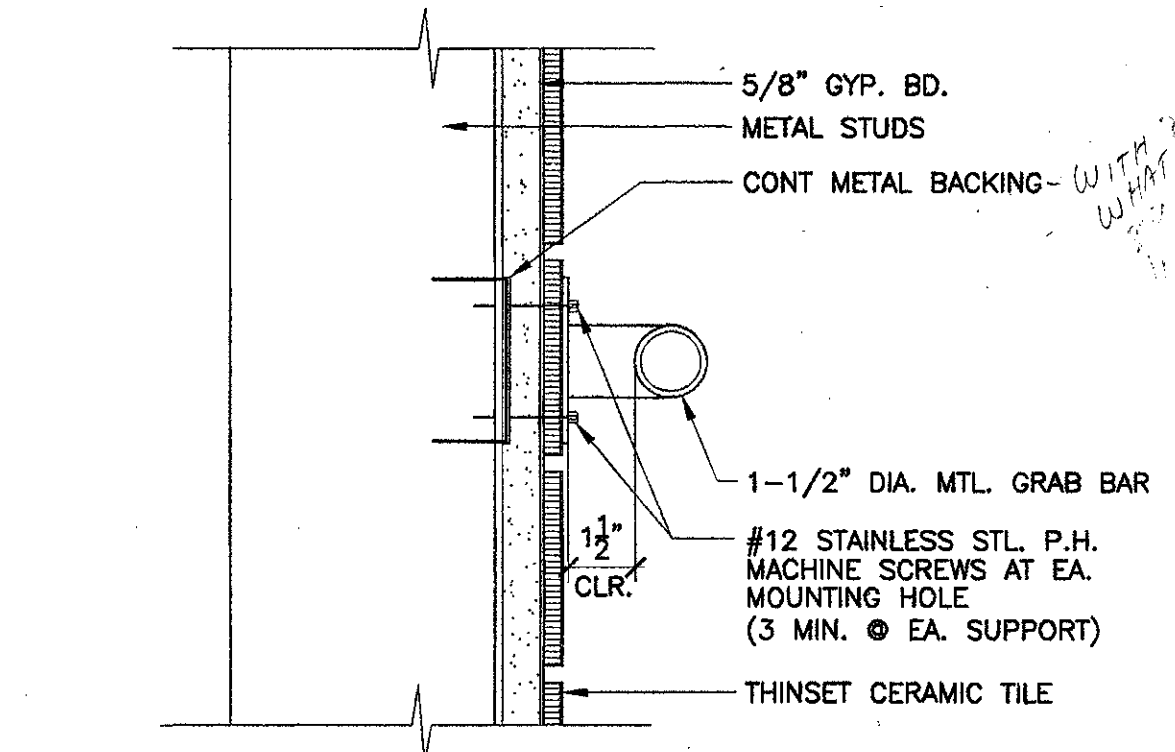


4 Accessible Toilet Room
SCALE: 3/8" = 1'-0"



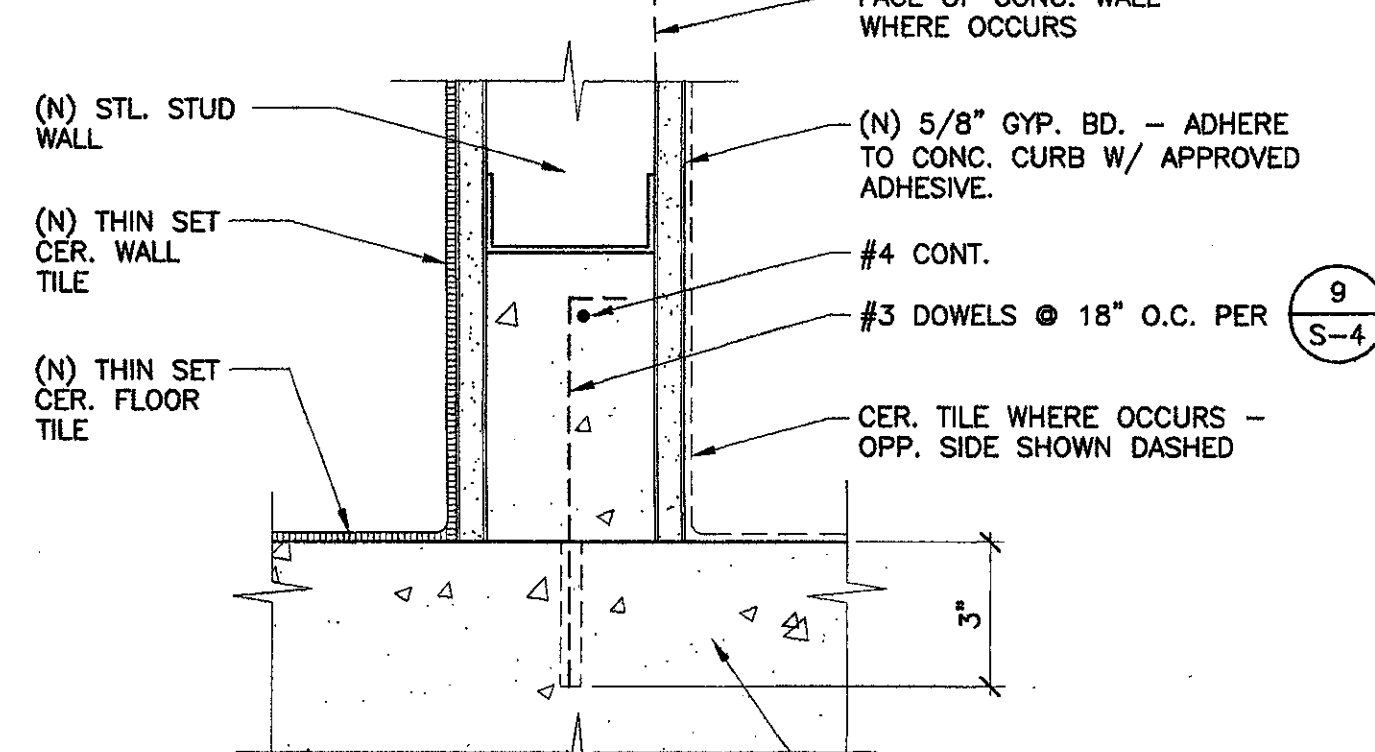
7 Grab Bar Anchorage @ Concrete Wall
SCALE: 3" = 1'-0"

5 Plan Detail @ Hall 145
SCALE: 1" = 1'-0"

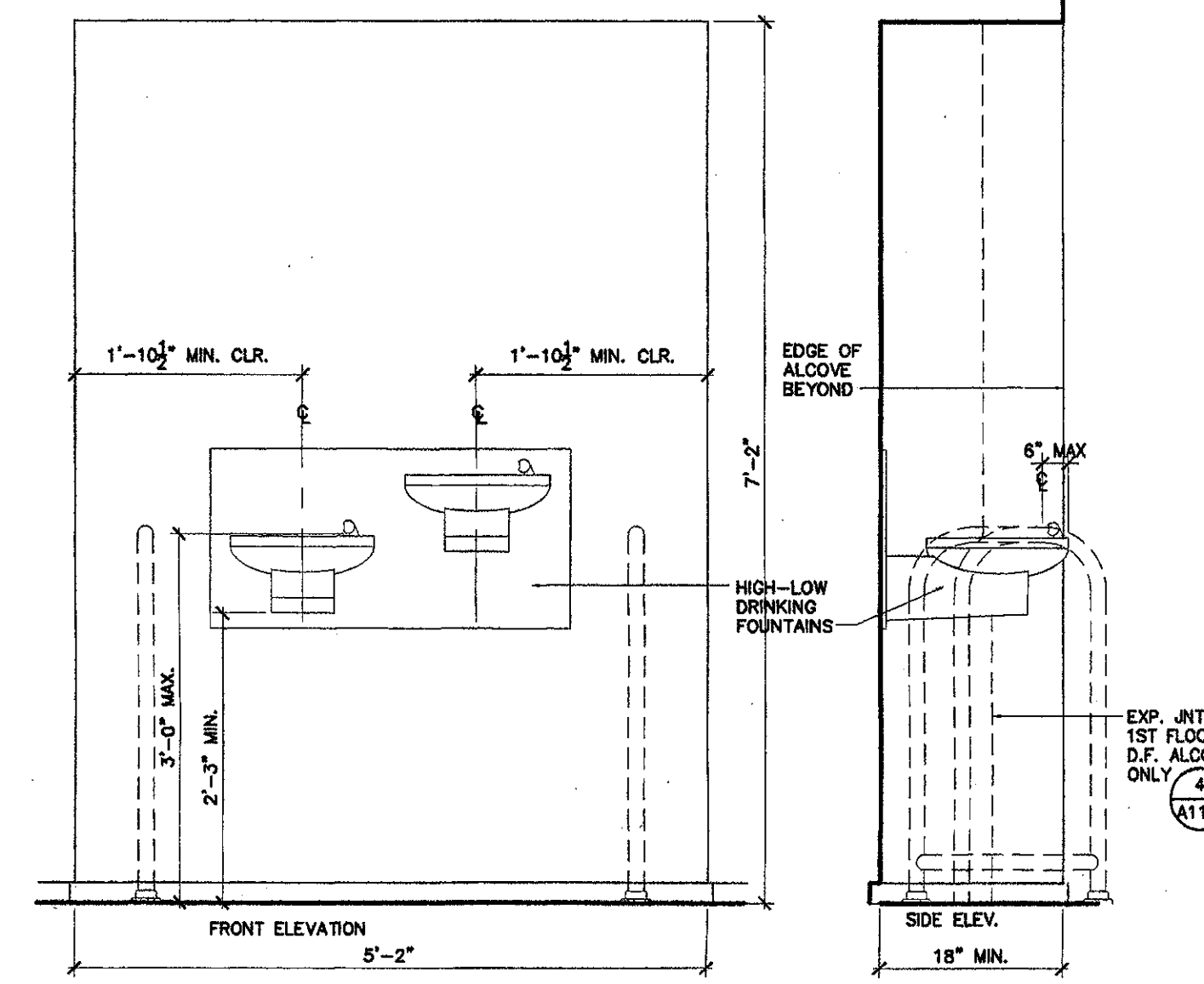


8 Grab Bar Anchorage @ Steel Stud Wall
SCALE: 3" = 1'-0"

6 Restroom Enlarged Floor Plan
SCALE: 1/4" = 1'-0"



9 Concrete Curb @ Wall / Ceramic Tile Base
SCALE: 3" = 1'-0"



10 Accessible Drinking Fountain Elevations
SCALE: 3/4" = 1'-0"

VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
 Ventura County Community College District
 4667 Telegraph Road
 Ventura, CA

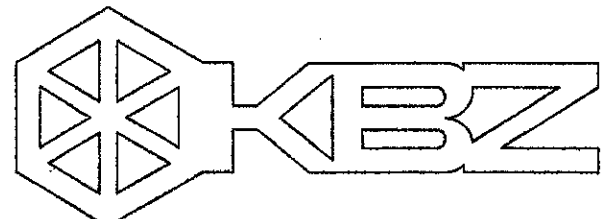
IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 66 C1
APPL. 104 598
AC: [initials] PLS: [initials] SS: R2
DATE: NOVEMBER 7, 2001

NO.	DESCRIPTION	DATE	BY

DRAWN	M.V.
CHECKED	J.T.
DATE	SEPTEMBER 24, 2001
JOB NO.	9318B
SHEET TITLE	BUILDING 'D' RESTROOM ENLARGED FLOOR PLAN, INTERIOR ELEVATIONS AND DETAILS

SHEET
A-401

J:\Drawing\9318B\Construct\ciba\A-401.dwg Men Nov 05 15:48:04 2001



KRUGER BENSEN ZIEMER ARCHITECTS, INC.
30 W. ARRELLAGA RD., SUITE 1125
SANTA BARBARA, CA 93101

STEVE DOWDY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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Ventura, CA

**VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL**
Ventura County Community College District
4667 Telegraph Road

Key Note Legend: SHEETS A-402 - A-409

- 1 (N) LOW PARTITION
- 2 (N) CURVED WALL AT STORAGE RM.
- 3 (N) BIRCH PLYWOOD PANELING
- 4 (N) 4" COVE BASE. TYP. ALL WALLS, LOW PARTITIONS & CASEWORK UNLESS OTHERWISE NOTED
- 5 (N) SITE FABRICATED ACOUSTICAL WALL SYSTEM
- 6 (N) 1/2 VAULT PLAS SOFFIT
- 7 (N) FULL HEIGHT METAL STUD WALL
- 8 (E) STOREFRONT DOORS AND WINDOWS TO REMAIN
- 9 (E) WINDOWS TO REMAIN
- 10 (N) SOFFIT
- 11 (E) WINDOW FRAME BEYOND PARTITION TO REMAIN. REMOVE (E) GLASS IN LOWER OPENING OF (E) ALUM. FRAME ONLY & REPLACE W/ OPAQUE PANEL
- 12 (E) DOOR TO REMAIN
- 13 (E) WINDOW BEYOND PARTITION
- 14 (N) COMPUTER STATIONS (SYSTEMS FURNITURE)
- 15 (N) DOOR
- 16 (N) PAIR OF DOORS
- 17 WHEEL CHAIR ACCESSIBLE COMPUTER STATION. PROVIDE 32" X 27" HIGH CLEAR KNEE SPACE MIN.
- 18 (N) CURVED COMPUTER STATION
- 19 (N) MTL. STUD & GYP. BD. INFILL @ (E) ALCOVE BELOW WINDOW
- 20 (N) WOOD & GLASS DOOR
- 21 (N) MTL. STUD & GYP. BD. INFILL WALL IN (E) OPENING IN CONC. WALL
- 22 (N) ALUM. WINDOW
- 23 (N) METAL STUD WALL, 8'-0" HIGH
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- 25 (N) STEEL (HOLLOW METAL) WINDOW
- 26 FIN WALL BEYOND
- 27 (N) TALL CABINET
- 28 (N) COMPUTER STATION W/ PULL OUT KEY BOARD DRAWER AND KNEE SPACE. KEYBOARD DRAWER PER SPECIFICATIONS, OMIT GUIDE.
- 29 (N) FILE CABINET
- 30 PLASTIC LAMINATE COUNTER TOP W/ 4" BACK SPLASH
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- 32 WHEEL CHAIR ACCESSIBLE SINK CABINET. BASE AT CABINET TOE SPACE IS ATTACHED TO CABINET DOOR.
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- 38 (E) CONC. WALL WITH (E) PLAS. FINISH PATCH (E) GYP. PLAS. TO MATCH (E) FINISH
- 39 NOT USED
- 40 (N) DISPLAY CASE
- 41 (N) PLYWOOD PANEL JOINT - ALUMINUM CHANNEL PER DETAILS
- 42 HORIZONTAL LOUVER BLINDS
- 43 (N) FIXED GLASS - GL3A
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- 46 (N) 3/4" EDGE BANDED PLYWOOD PANEL FROM TOP OF (E) TOP SHELF TO BOTTOM OF (E) 2ND SHELF
- 47 (N) POWER & DATA RACEWAY AT BACK OF CABINET BELOW COUNTER. SEE ELECT. DWG'S.
- 48 (E) WOOD BOOKSHELVES TO REMAIN - (N) PAINT
- 49 CPU & CPU HOLDER - NIC
- 50 ELECT. POWER CONDUIT & OUTLET BOXES WITH DATA/VOICE CONDUIT & OUTLET BOXES BELOW ON CURVING CABINET BACK DESCRIBED ON ELEVATION.
- 51 (N) CONC. INFILL IN (E) CONC. WALL OPENING. (N) PLAS. FINISH OVER TO MATCH (E) IN THICKNESS, TYPE AND FINISH.

Legend:

- 1 NUMBERED NOTE INDICATION
- NEW WIC CASEWORK
 - WIC (WOODWORK INSTITUTE OF CALIFORNIA)
 - DESIGN NO. (M FOLLOWING DESIGN NO. INDICATES DESIGN MODIFICATION AS DESCRIBED ON ELEVATION.)
 - UNIT HT. (TO TOP OF COUNTERTOP) • BASE CABINETS
 - UNIT DEPTH
 - UNIT LENGTH
- (E) OPENING IN (E) CONCRETE WALL

ITEM 23. Drawing Sheets A-402 through A-409. *Α-02-09-01-01*
Omit Keynote 42 and all reference to it on Sheets A-402 through A-409.

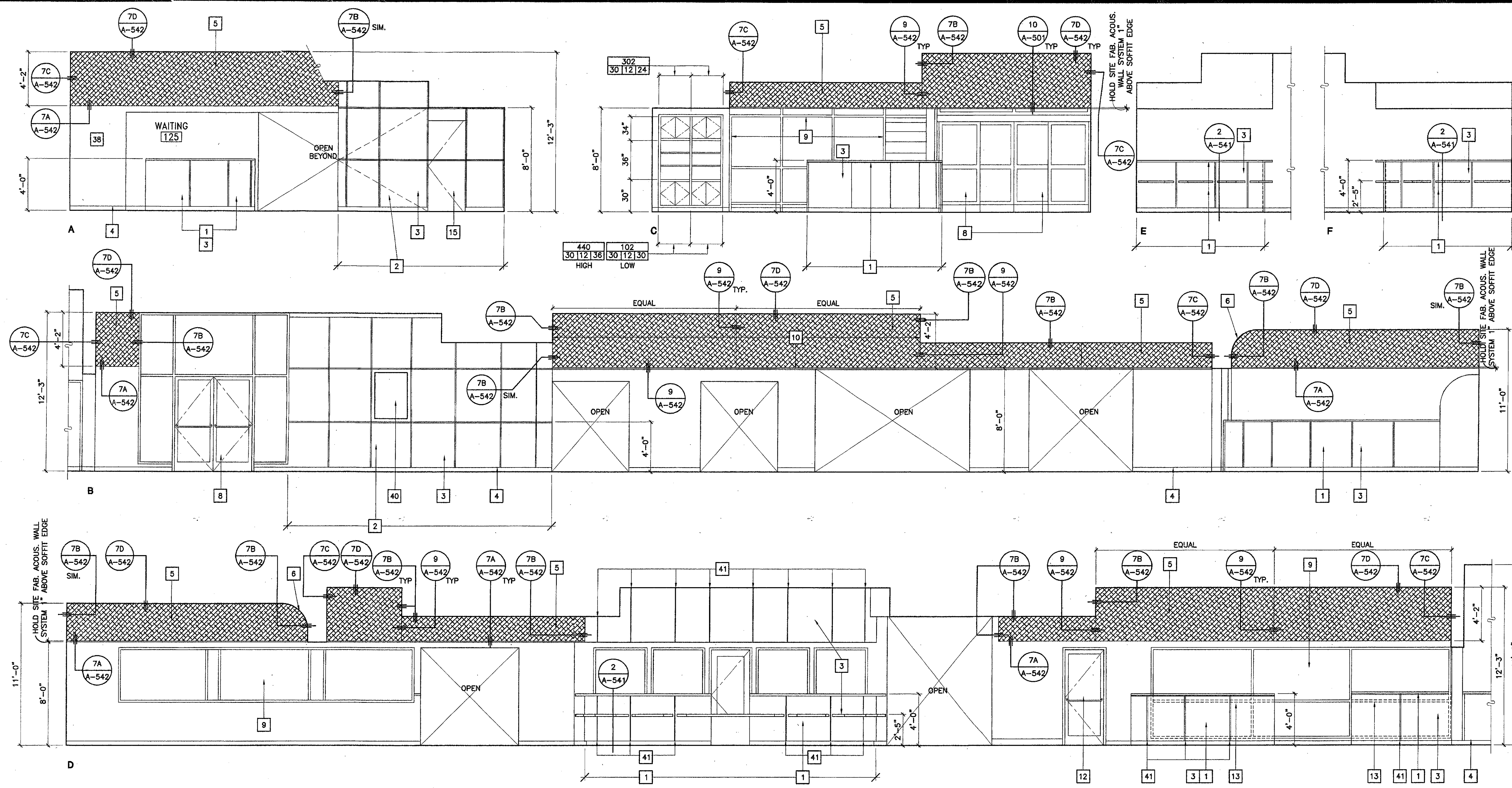
ITEM 24. Drawing Sheet A-402.
At 2 Assessment Room 102 Elevation change Keynote 19 reference to Keynote 48.

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: **56 C1**
APPL 104 598
AC: *JK* FLS: *JK* SS: *JK*
DATE: NOVEMBER 7, 2001

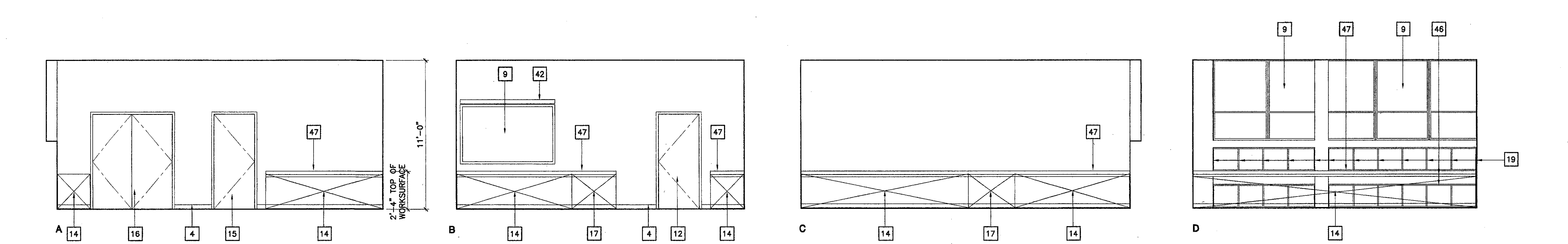
REVISION

NO.	DESCRIPTION	DATE	BY

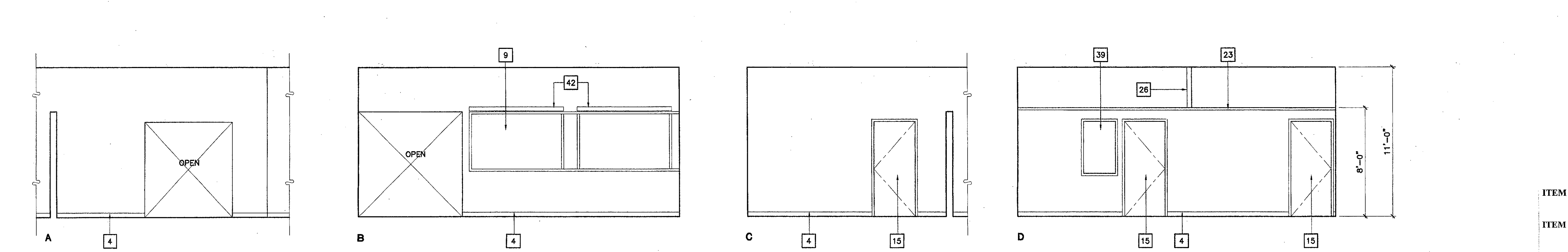
DRAWN: M.V./LJL
CHECKED: J.T.
DATE: SEPTEMBER 24, 2001
JOB NO.: 93188
SHEET TITLE:
BUILDING 'D' INTERIOR ELEVATIONS
SHEET:
A-402
OF



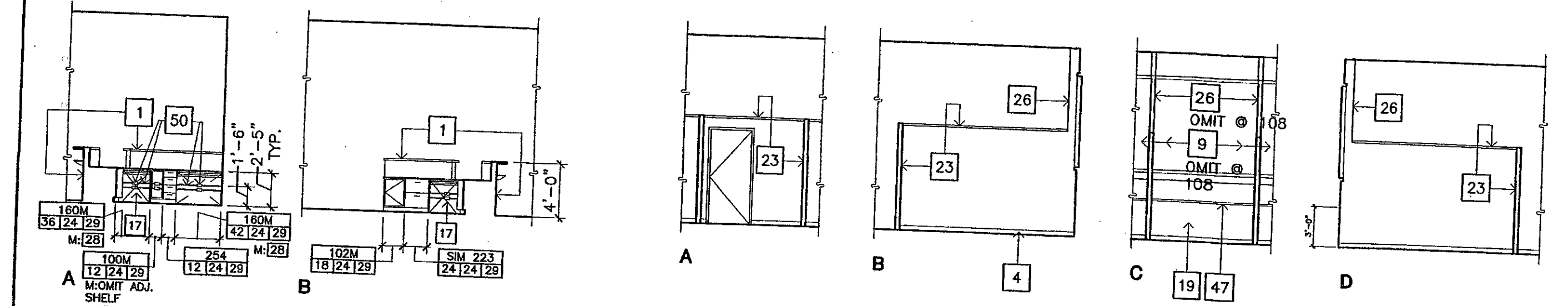
1 Student Service Lobby 101
SCALE: 1/4" = 1'-0"



2 Assessment Room 102
SCALE: 1/4" = 1'-0"

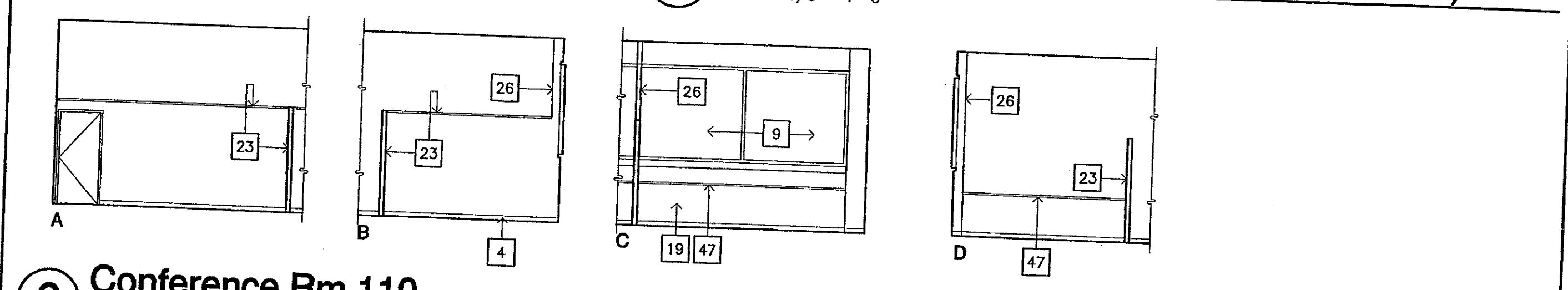


3 Assessment Reception 103
SCALE: 1/4" = 1'-0"

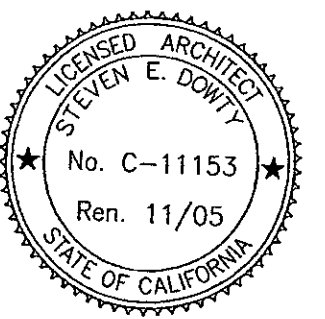


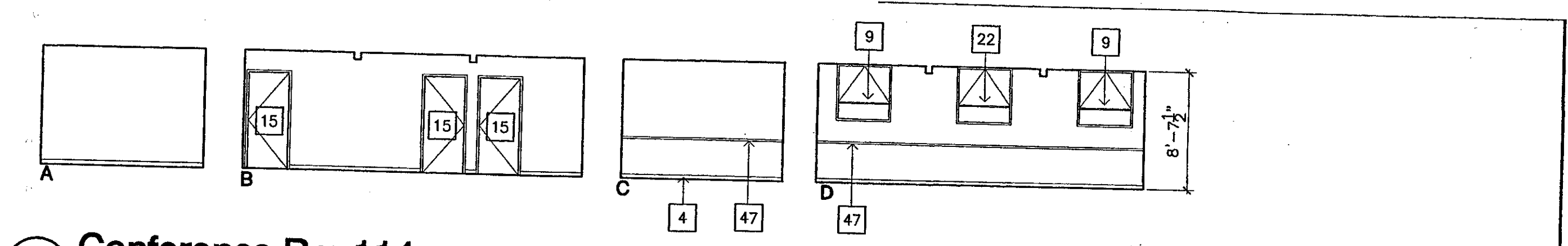
1 Transfer Center 106A
SCALE: 1/8" = 1'-0"

5 Visiting Rep. 109 (Transfer Specialist 108, Office 111 similar)
SCALE: 1/8" = 1'-0"

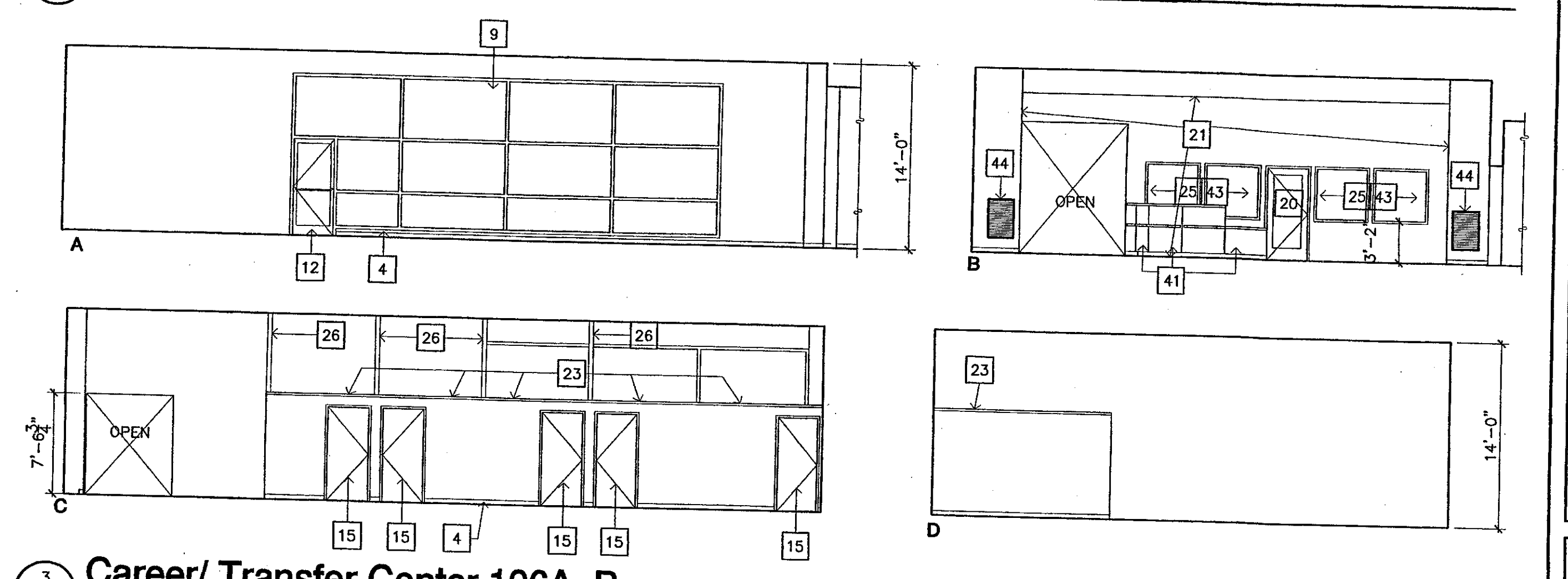


2 Conference Rm 110
SCALE: 1/8" = 1'-0"

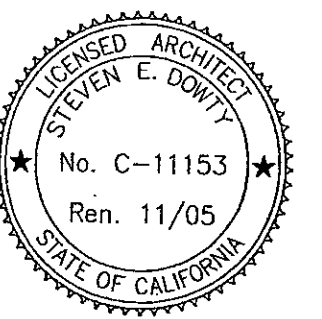

AR1.2
 ADDENDUM #6
 VENTURA COLLEGE
 LEARNING RESOURCES CENTER
 BUILDINGS D AND CR REMODEL
 Ventura County Community College District

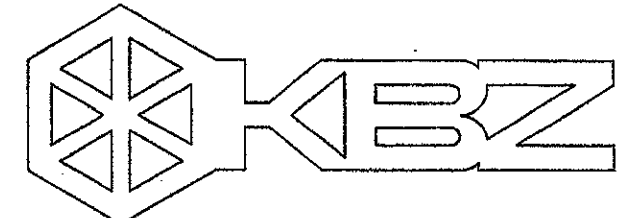


2 Conference Rm 114
SCALE: 1/8" = 1'-0"



3 Career/ Transfer Center 106A, B
SCALE: 1/8" = 1'-0"


AR1.3
 ADDENDUM #6
 VENTURA COLLEGE
 LEARNING RESOURCES CENTER
 BUILDINGS D AND CR REMODEL
 Ventura County Community College District



KRUGER BENSEN ZIEMER ARCHITECTS, INC.
 30 W. ARRELLAGA
 805/963.1728 SANTA BARBARA, CA 93101

STEVE DOWTY, A.I.A.
 PRINCIPAL IN CHARGE

JAMES B. TREMAINE
 PROJECT ARCHITECT

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IDENTIFICATION STAMP
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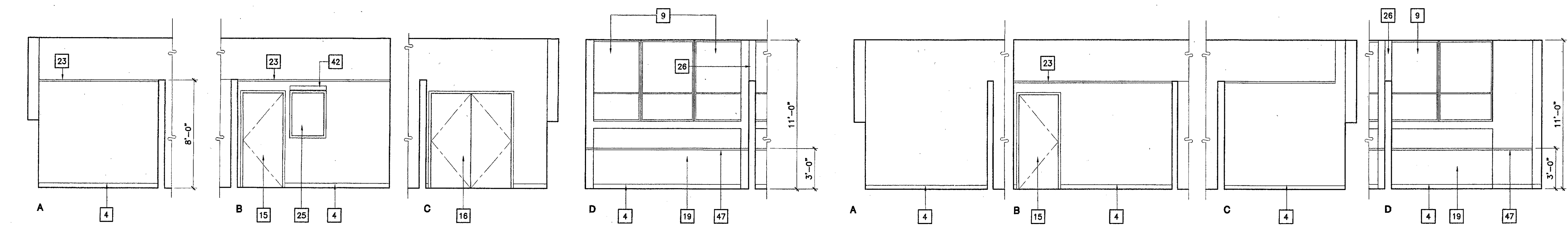


NO.	DESCRIPTION	DATE	BY

DRAWN M.V./LJL
 CHECKED J.T.
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 JOB NO. 93188

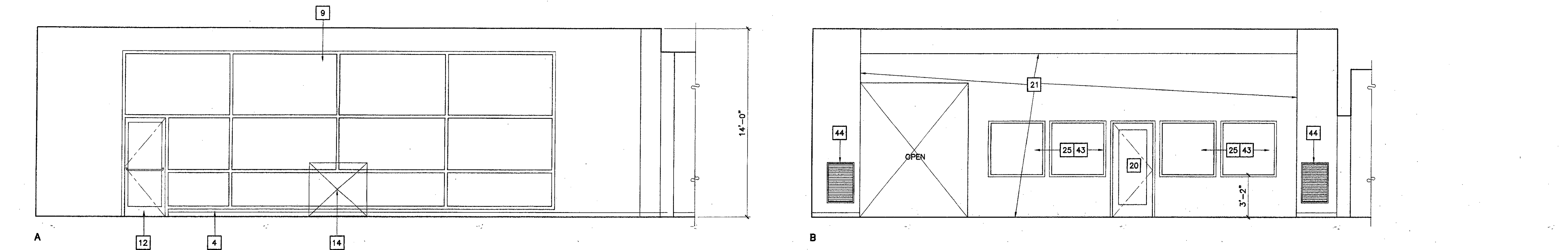
SHEET TITLE
BUILDING 'D' INTERIOR ELEVATIONS

SHEET
A-403
 OF

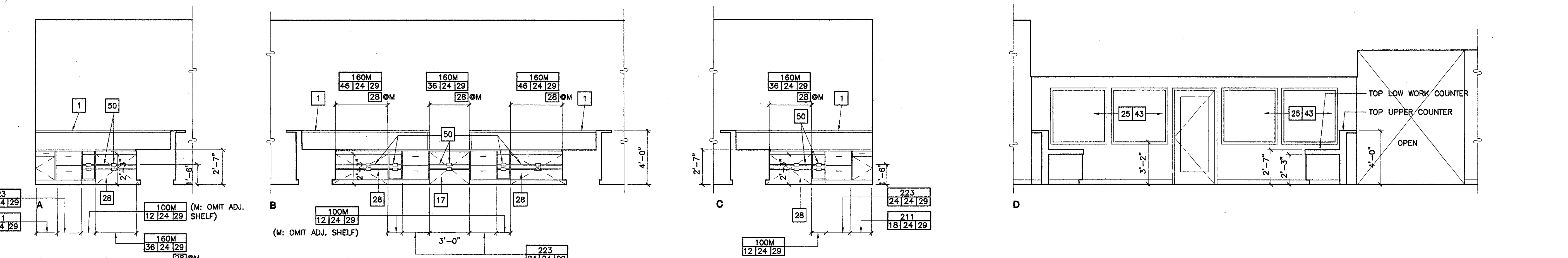


1 Assessment Specialist 104
 SCALE: 1/4" = 1'-0"

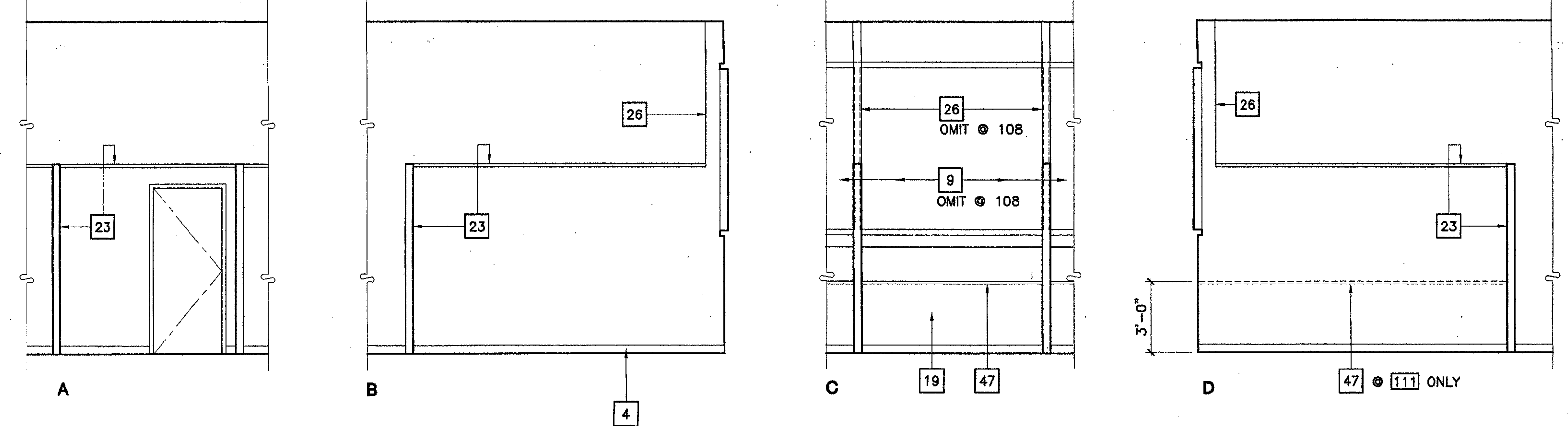
2 Testing Evaluation 105
 SCALE: 1/4" = 1'-0"



3 Career/ Transfer Center 106A, B
 SCALE: 1/4" = 1'-0"



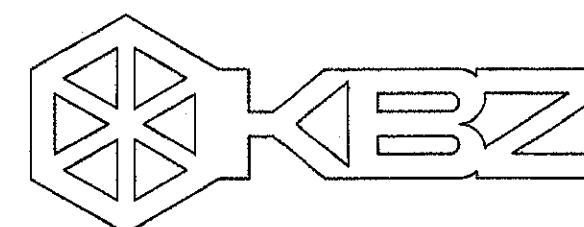
4 Information 107
 SCALE: 1/4" = 1'-0"



5 Visiting Rep. 109 (Transfer Specialist 108, Visiting Rep. 110, & Career Specialist 111 similar)
 SCALE: 1/4" = 1'-0"

Legend:

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 - UNIT DEPTH
 - UNIT LENGTH
- (E) OPENING IN (E) CONCRETE WALL



KRUGER BENSEN ZIEMER ARCHITECTS, INC. AIA
 33 W. ARRELLAGA SANTA BARBARA, CA 93101
 805/963.1726

STEVE DOWTY, A.I.A.

PRINCIPAL IN CHARGE

JAMES B. TREMAINE

PROJECT ARCHITECT

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Legend:

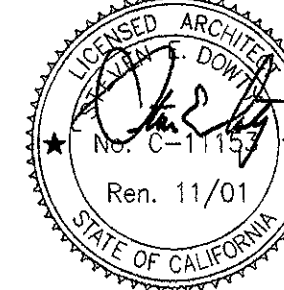
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Ventura, CA

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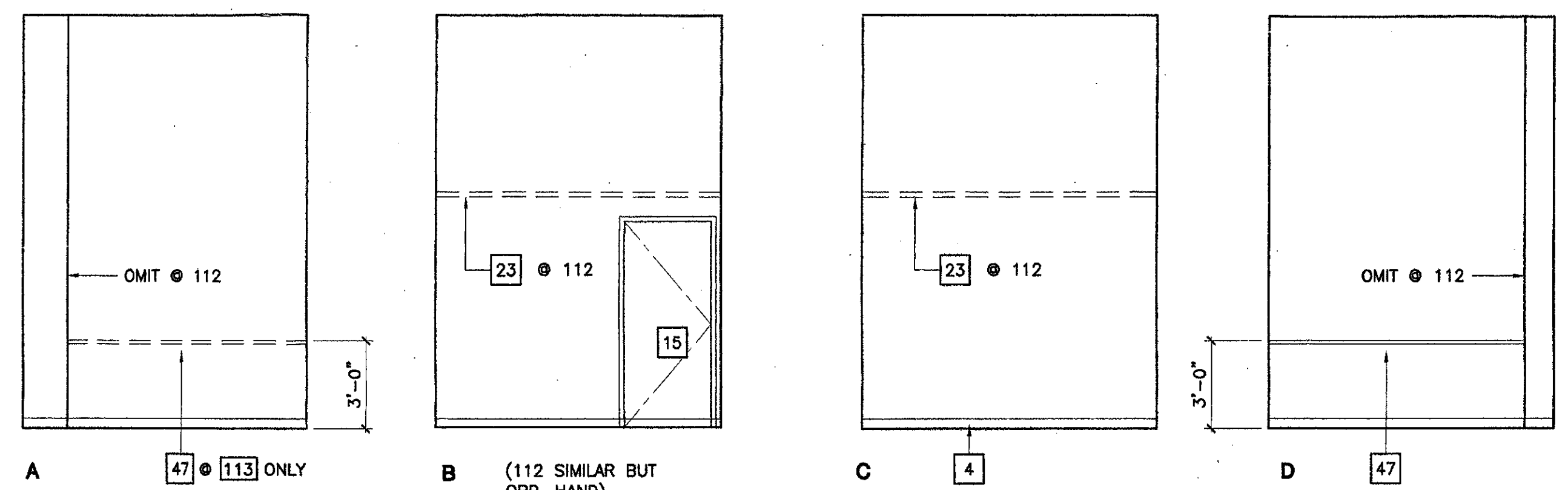


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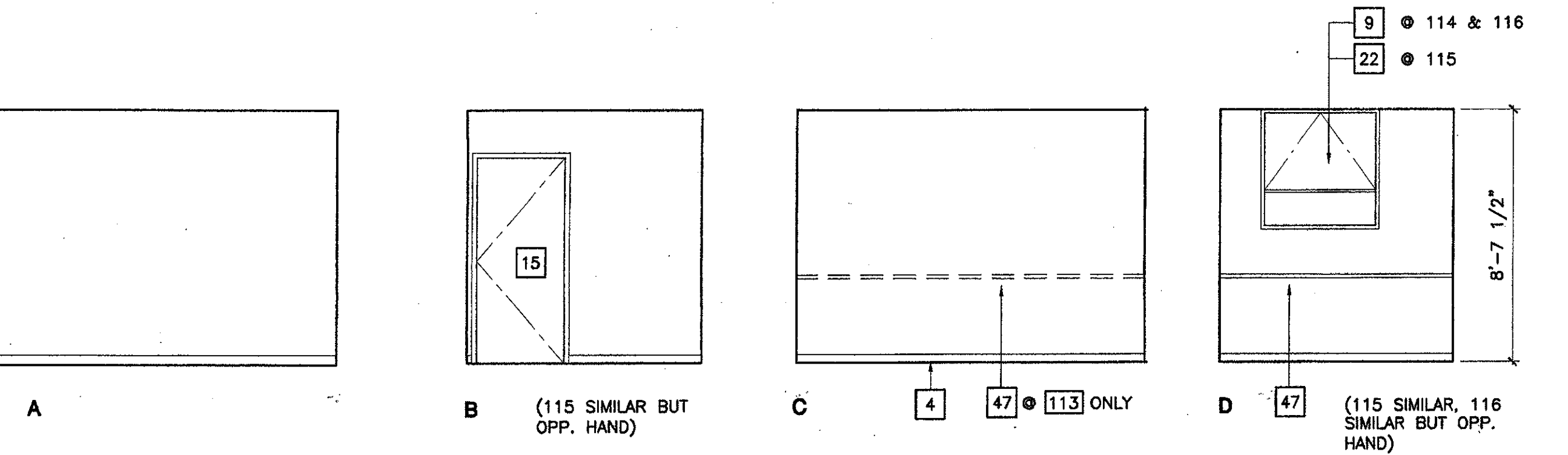
DRAWN: M.V./J.L.L.
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SHEET TITLE
BUILDING 'D' INTERIOR ELEVATIONS

SHEET
A-404
 OF

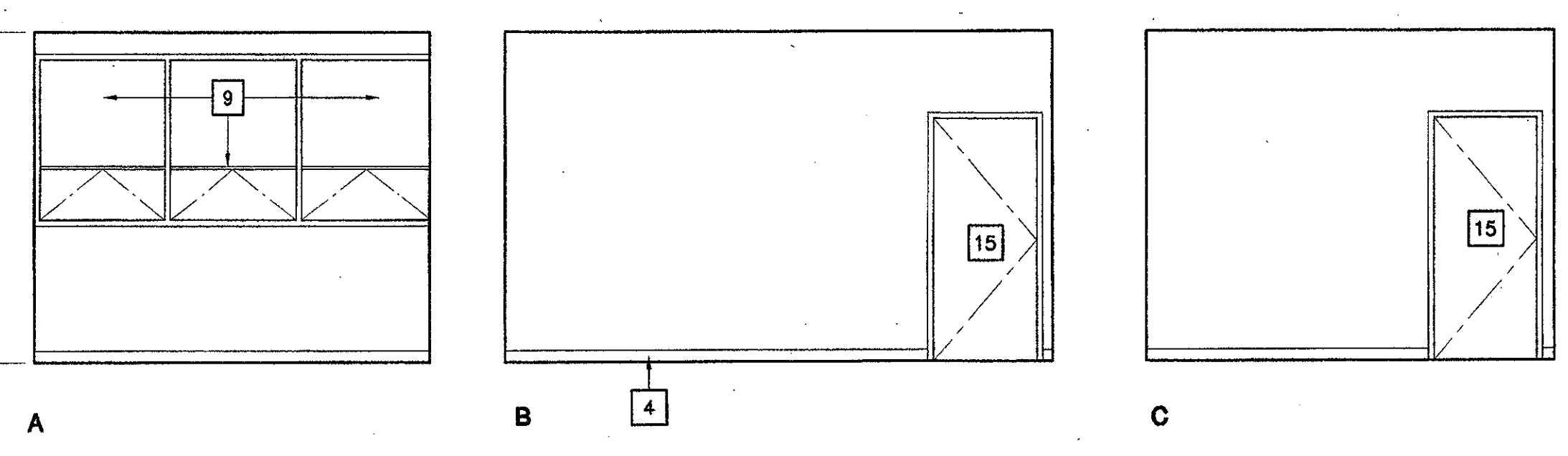


1 Career Rep 113 (Office 112 similar)
 SCALE: 1/4" = 1'-0"

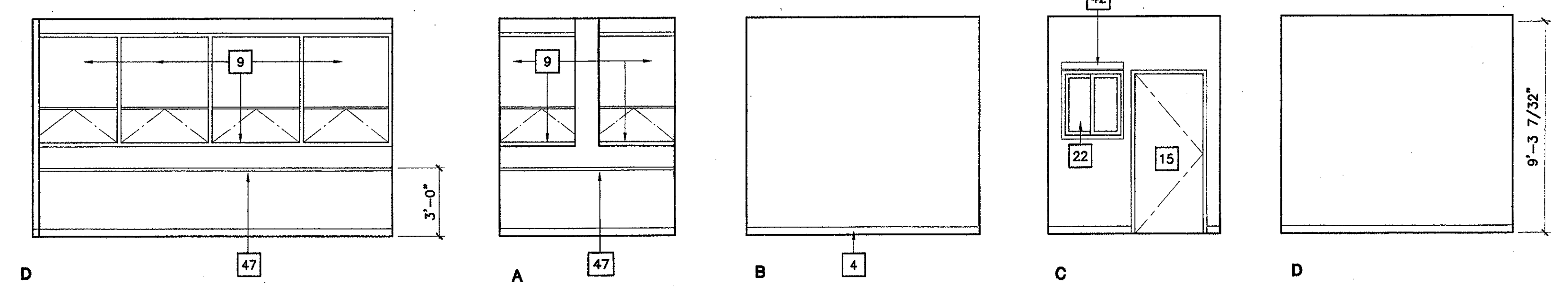


2 Office 114 (115 & 116 similar)
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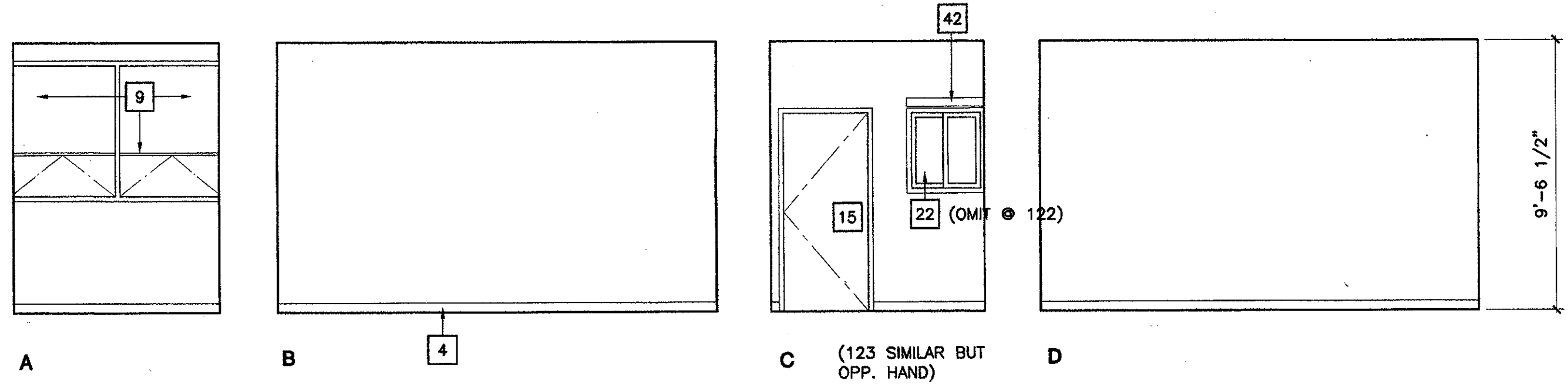
3 Secretary 118
 SCALE: 1/4" = 1'-0"



4 Dean 119
 SCALE: 1/4" = 1'-0"

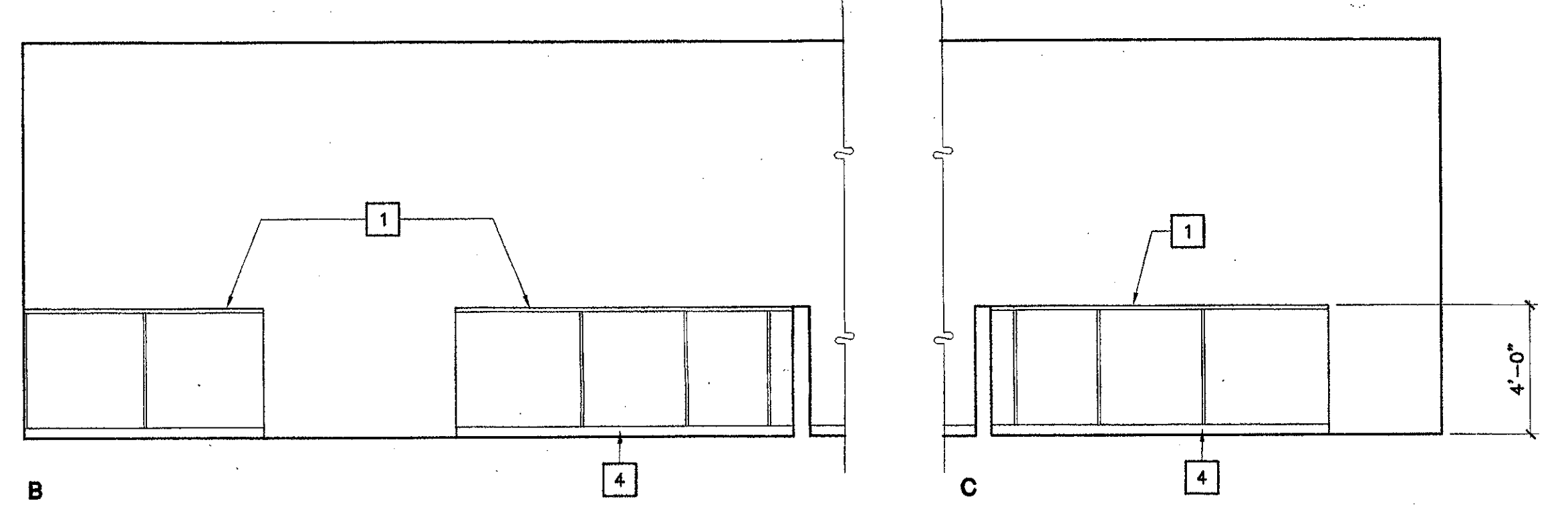


5 Office 120
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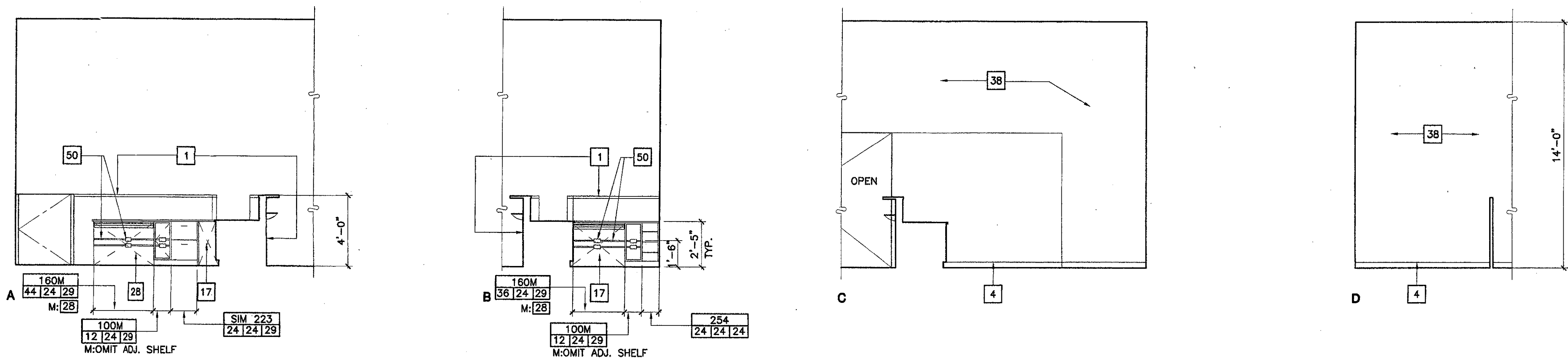


6 Office 121 (122 similar but opp. hand & 123 similar)
 SCALE: 1/4" = 1'-0"

7 Storage 124
 SCALE: 1/4" = 1'-0"

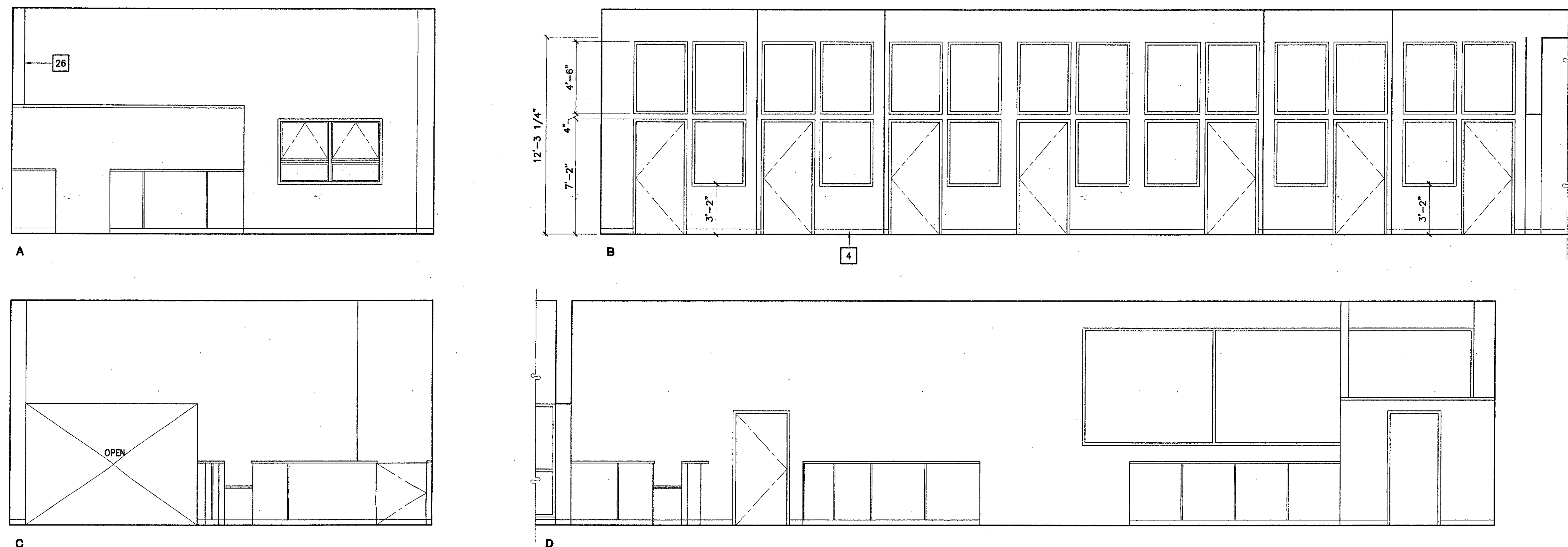


8 Waiting 125
 SCALE: 1/4" = 1'-0"



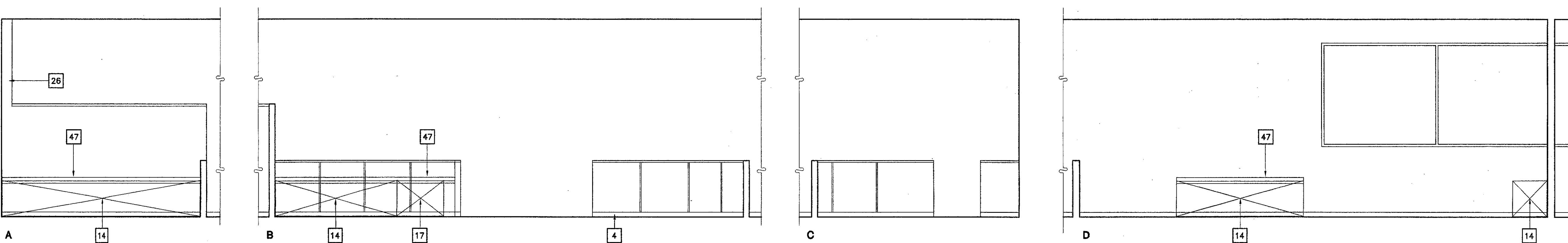
1 Counseling Reception 126

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



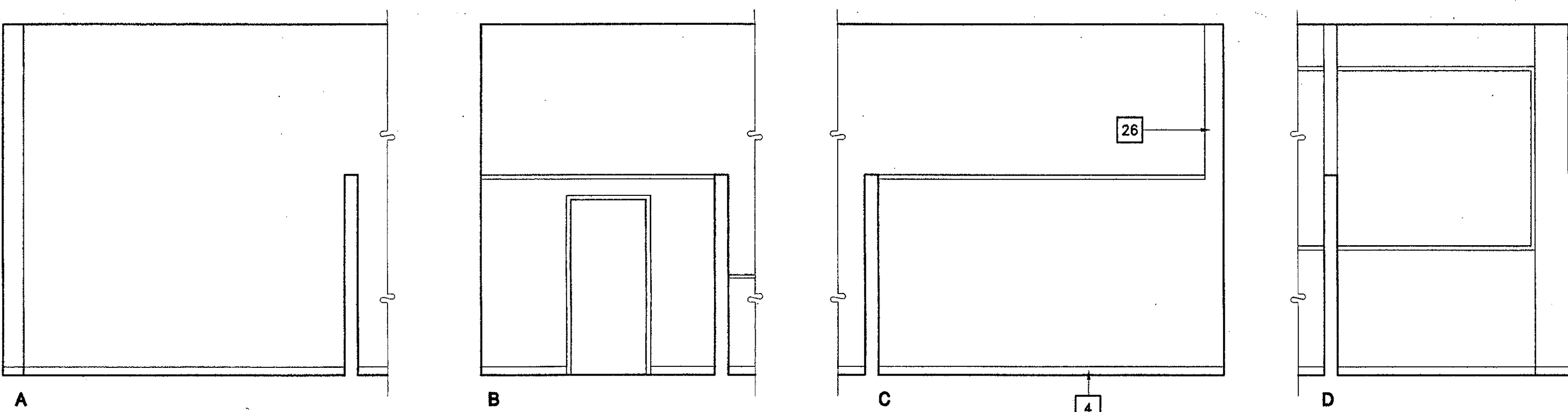
2 Counseling 127

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



3 Counseling Waiting 128

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



4 Files 129

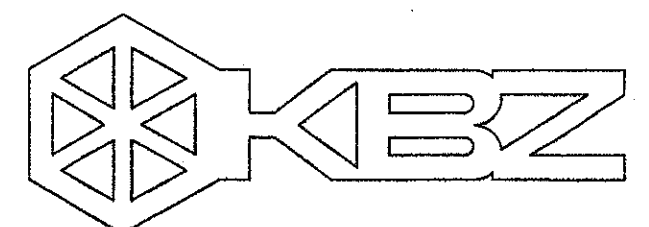
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Key Note Legend: SHEETS A-402 - A-409

- 1 (N) LOW PARTITION
- 2 (N) CURVED WALL AT STORAGE RM.
- 3 (N) BIRCH PLYWOOD PANELING
- 4 (N) 4" COVE BASE. TYP. ALL WALLS, LOW PARTITIONS & CASEWORK UNLESS OTHERWISE NOTED
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- 6 (N) 1/2 VAULT PLAS SOFFIT
- 7 (N) FULL HEIGHT METAL STUD WALL
- 8 (E) STOREFRONT DOORS AND WINDOWS TO REMAIN
- 9 (E) WINDOWS TO REMAIN
- 10 (N) SOFFIT
- 11 (E) WINDOW FRAME BEYOND PARTITION TO REMAIN. REMOVE (E) GLASS IN LOWER OPENING OF (E) ALUM. FRAME ONLY & REPLACE W/ OPAQUE PANEL
- 12 (E) DOOR TO REMAIN
- 13 (E) WINDOW BEYOND PARTITION
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- 16 (N) PAIR OF DOORS
- 17 WHEEL CHAIR ACCESSIBLE COMPUTER STATION. PROVIDE 32"W X 27"HIGH CLEAR KNEE SPACE MIN.
- 18 (N) CURVED COMPUTER STATION
- 19 (N) MTL. STUD & GYP. BD. INFILL @ (E) ALCOVE BELOW WINDOW
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- 39 NOT USED
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- 46 (N) 3/4" EDGE BANDED PLYWOOD PANEL FROM TOP OF (E) TOP SHELF TO BOTTOM OF (E) 2ND SHELF
- 47 (N) POWER & DATA RACEWAY AT BACK OF CABINET BELOW COUNTER. SEE ELECT. DWG'S.
- 48 (E) WOOD BOOKSHELVES TO REMAIN - (N) PAINT
- 49 CPU & CPU HOLDER - NIC
- 50 ELECT. POWER CONDUIT & OUTLET BOXES WITH DATA/VOICE CONDUIT & OUTLET BOXES BELOW ON CURVING CABINET BACK
- 51 (N) CONC. INFILL IN (E) CONC. WALL OPENING. (N) PLAS. FINISH OVER TO MATCH (E) IN THICKNESS, TYPE AND FINISH.

Legend:

- 1 NUMBERED NOTE INDICATION
- NEW WIC CASEWORK
 - WIC (WOODWORK INSTITUTE OF CALIFORNIA)
 - DESIGN NO. (M FOLLOWING DESIGN NO. INDICATES DESIGN MODIFICATION AS DESCRIBED ON ELEVATION.)
 - UNIT HT. (TO TOP OF COUNTERTOP @ BASE CABINETS)
 - UNIT DEPTH
 - UNIT LENGTH
- (E) OPENING IN (E) CONCRETE WALL



KRUGER BENSEN ZIEMER ARCHITECTS, INC.
30 W. ARRELLAGA
805/963.1726 SANTA BARBARA, CA 93101

STEVE DOWDY, A.I.A.

PRINCIPAL IN CHARGE

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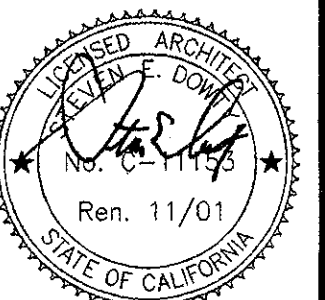
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Ventura County Community College District
4667 Telegraph Road

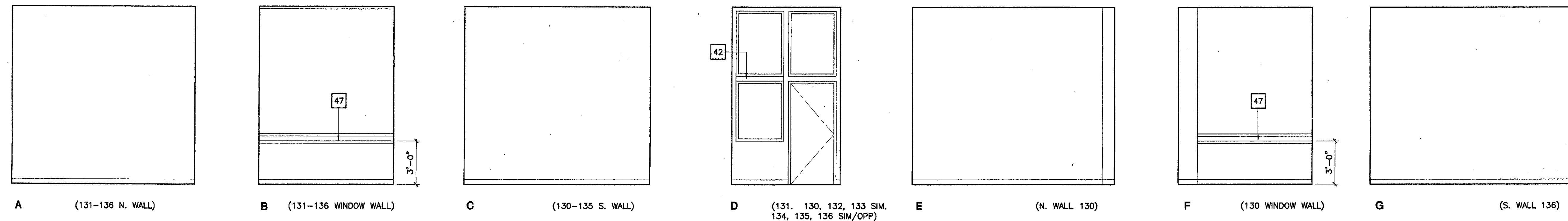
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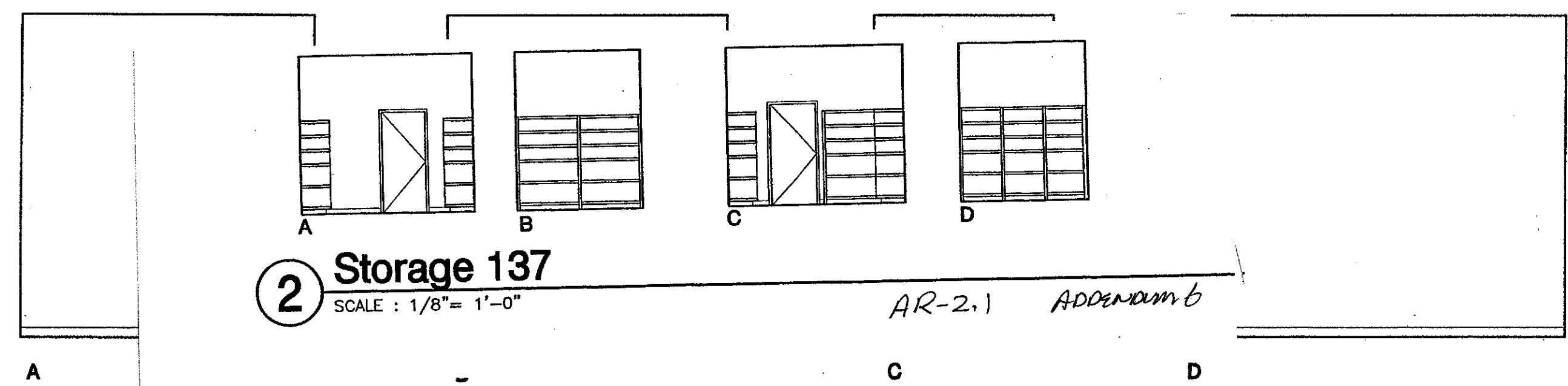
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DRAWN	M.V./LJL
CHECKED	J.T.
DATE	SEPTEMBER 24, 2001
JOB NO.	9318B
SHEET TITLE	BUILDING 'D' INTERIOR ELEVATIONS

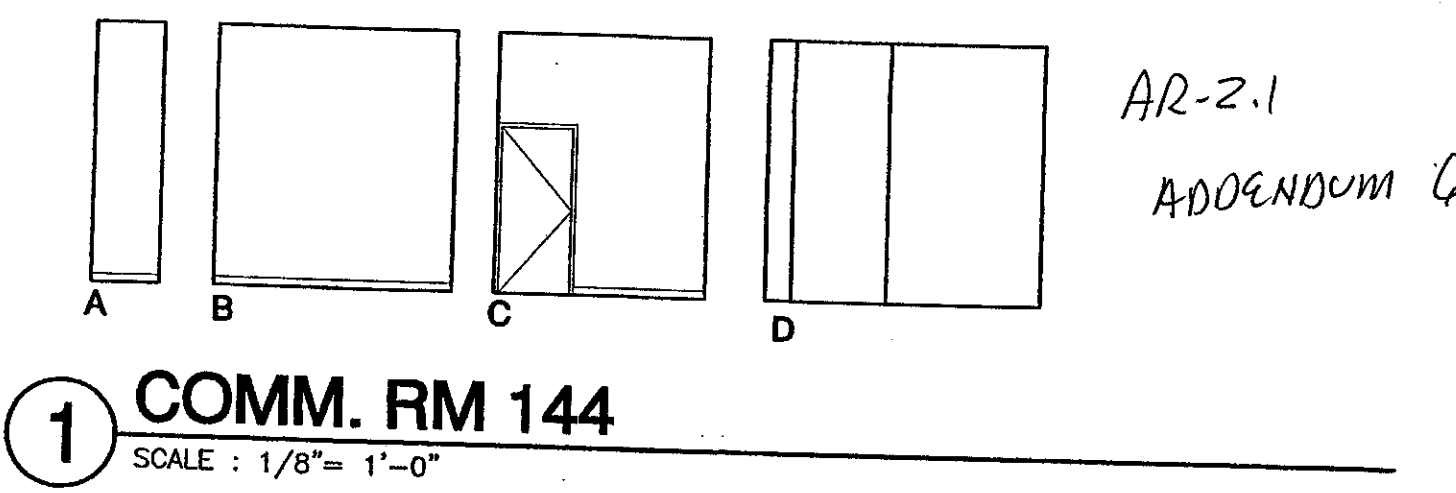
SHEET
A-405
OF



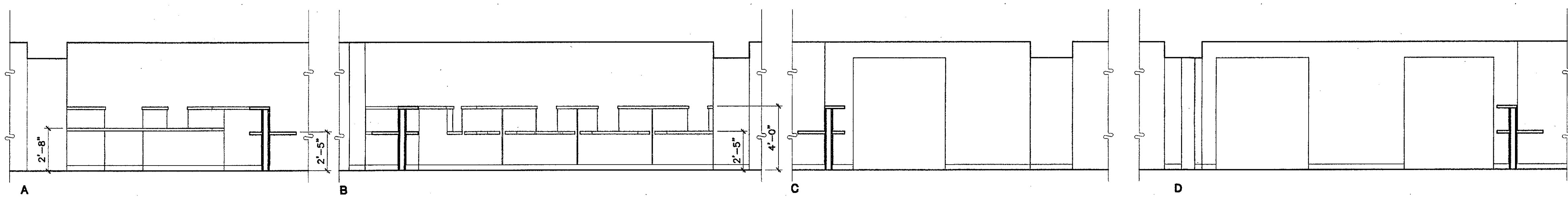
1 Office 131 (Offices 130 & 132-136 similar)
SCALE: 1/4" = 1'-0"



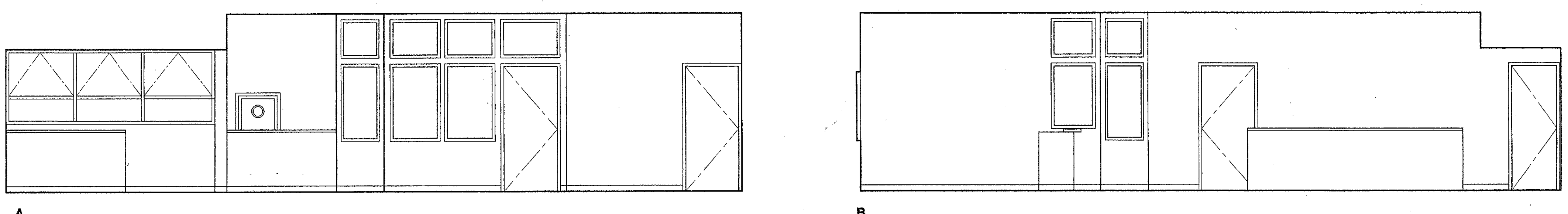
2 Storage 137
SCALE: 1/8" = 1'-0"



1 COMM. RM 144
SCALE: 1/8" = 1'-0"



3 Processing Counter 138
SCALE: 1/4" = 1'-0"



4 Student Business Office 139
SCALE: 1/4" = 1'-0"

- (2) DRAWERS HIGH WITH CUBBIES BELOW AS FOLLOWS:
- (2) TOP DRAWERS - 17" CLEAR INSIDE WIDTH X 13" CLEAR INSIDE DEEP X 3 1/2" CLEAR INSIDE HIGH. PROVIDE A 1/2" HIGH X 4" WIDE SLOT IN FRONT FACE OF TWO TOP DRAWERS WITH PLASTIC GROMMET.
 - (2) LOWER DRAWERS - PROVIDE INSERT (REMOVABLE) DRAWER DIVIDER FOR FORMS WITH SLOPING BOTTOM TO ACCOMMODATE FORMS: 8 1/2" X 11"; 8 1/2" X 5 1/2"; 8" X 3 1/2"; 5 1/2" X 2 3/4"; 5 1/2" X 4 1/4"
 - CUBBIES BELOW WITH ADJUSTABLE HORIZONTAL SHELVES

ITEM 25. Drawing Sheet A-406.
Refer to: 4 Student Business Office Elevations C, D, E and F
The cabinet areas defined by an "X" are work stations per Keynote 28 and shall be fabricated similar to W.I.C. Design Number 160. Omit guides and shall be 3'-6" long at Elevation D, and as dimensioned on Detail 1 Sheet A-542 at Elevation C x 1'-8" Deep x 2'-5" high, except at wheelchair accessible station which is 2'-8" high.
At Elevation E the peninsula cabinet is 42" long x 18" deep at end cabinets and 15" deep at back to back center cabinet x 29" high.
At Elevation F the peninsula cabinet is 24" long x 18" deep x 32" high.
Provide a grommeted cable hole through countertop at inside end of peninsula cabinet units.

Key Note Legend: SHEETS A-402 - A-409

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STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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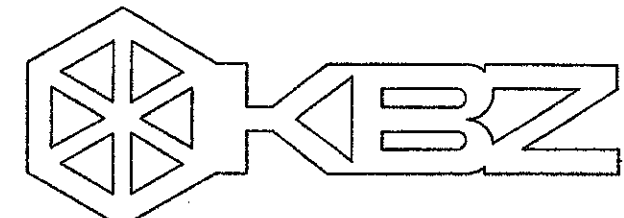
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
Ventura, CA
4667 Telegraph Road

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 58 C1
APPL 104 598
AC: [initials] FLS: [initials] SS: [initials]
DATE: NOVEMBER 7, 2001

NO. DESCRIPTION DATE BY

REVISION

DRAWN: LJJL
CHECKED: JT
DATE: SEPTEMBER 24, 2001
JOB NO.: 9318B
SHEET TITLE: BUILDING 'D' INTERIOR ELEVATIONS
SHEET: A-406
OF



KRUGER BENSEN ZIEMER ARCHITECTS, INC. AIA
 30 W. ARNELL AVE. SANTA BARBARA, CA 93101
 805/963.1726

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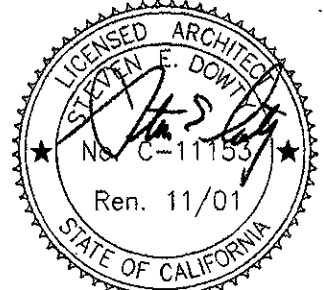
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IDENTIFICATION STAMP
 DIVISION OF THE STATE ARCHITECT
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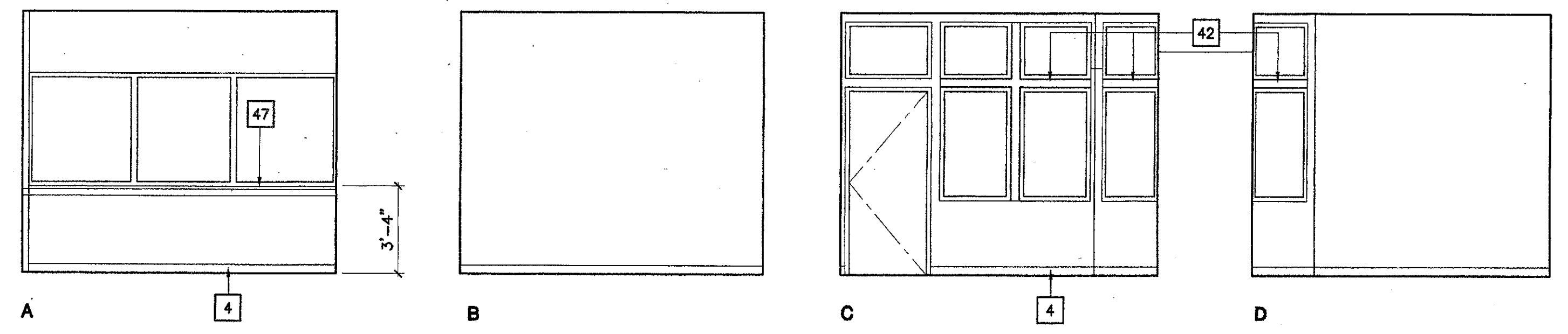
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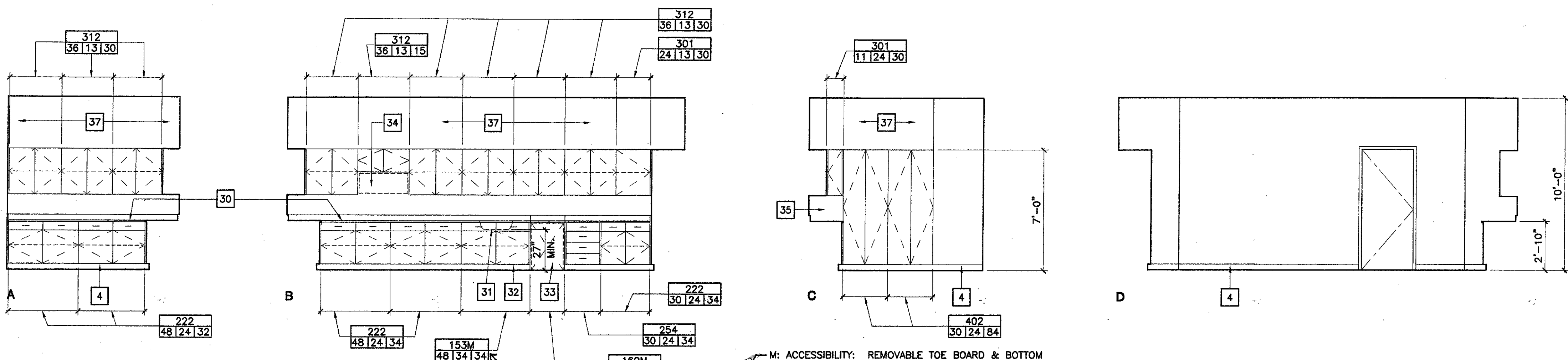
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REVISION

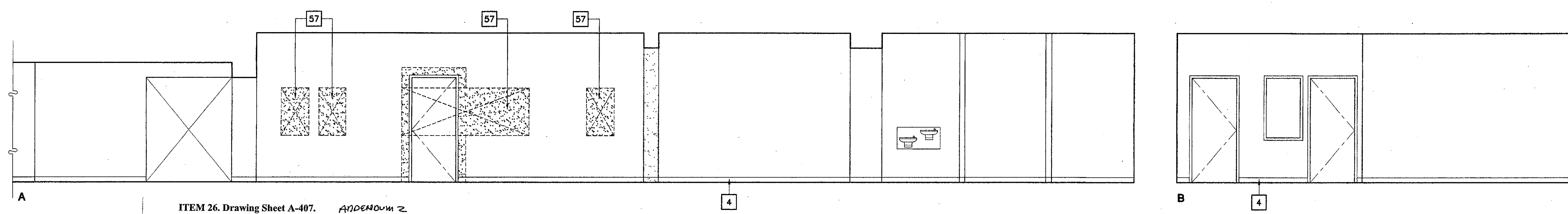
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SHEET	A-407
OF	



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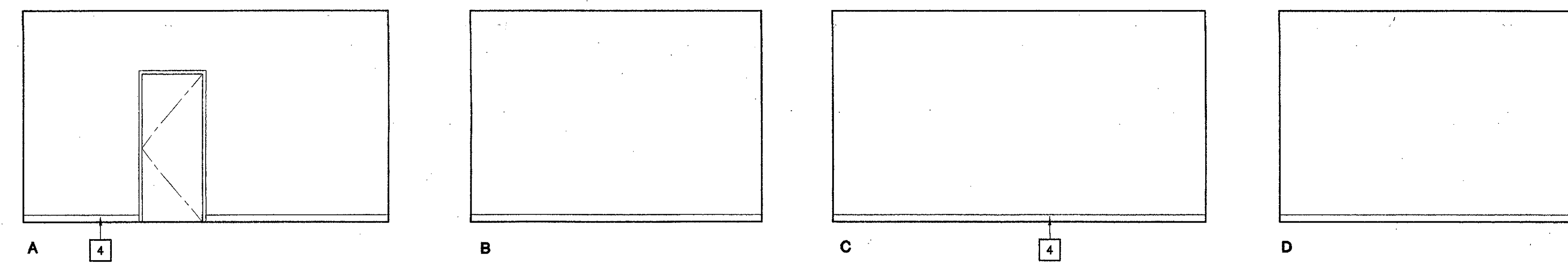


2 Microwave Storage & Break Area 143
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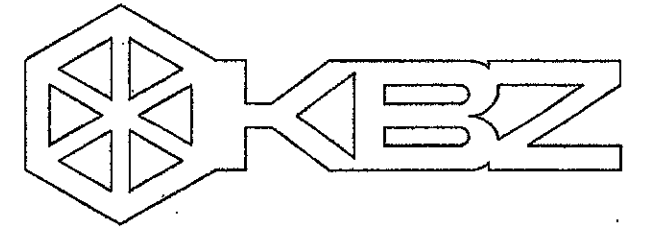


ITEM 26. Drawing Sheet A-407. APPENDIX 2
 Refer to: 3 Corridor 145 Elevation A. The Keynote 57 Reference is changed to 51.

3 Corridor 145
 SCALE: 1/4" = 1'-0"



4 Storage 148
 SCALE: 1/4" = 1'-0"



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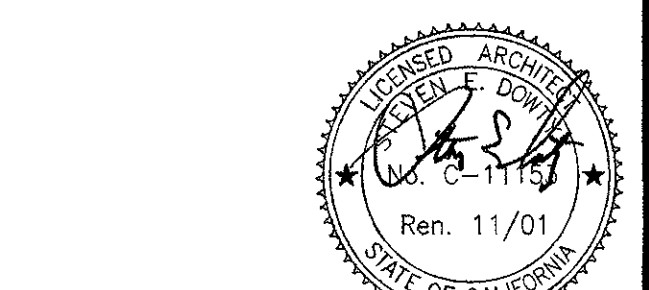
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- 50 ELECT. POWER CONDUIT & OUTLET BOXES WITH DATA/VOICE CONDUIT & OUTLET BOXES BELOW ON CURVING CABINET BACK
- 51 (N) CONC. INFILL IN (E) CONC. WALL OPENING. (N) PLAS. FINISH OVER TO MATCH (E) IN THICKNESS, TYPE AND FINISH.

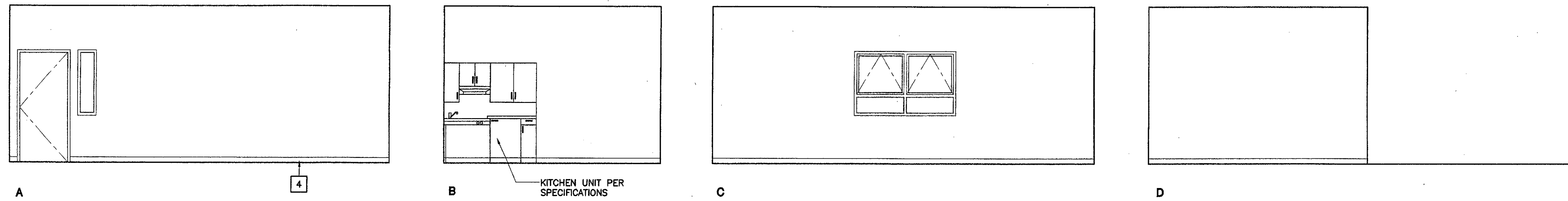
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
 Ventura County Community College District
 4667 Telegraph Road
 Ventura, CA

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: **56 C1**
APPL 104 598
AC: *JK* PLS: *JS* SS: *RZ*
DATE: NOVEMBER 7, 2001

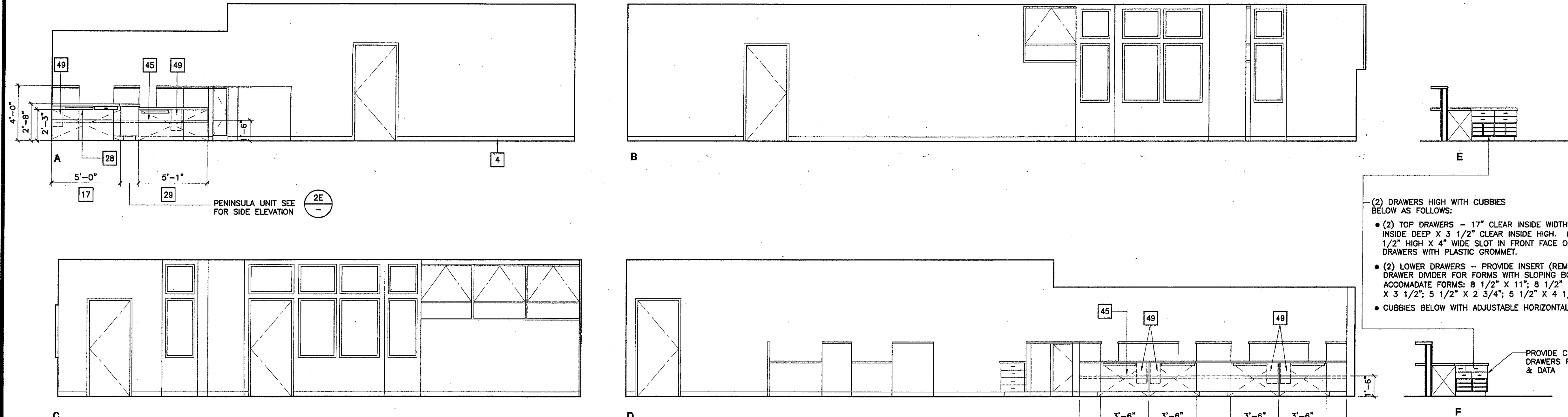


NO.	DESCRIPTION	DATE	BY

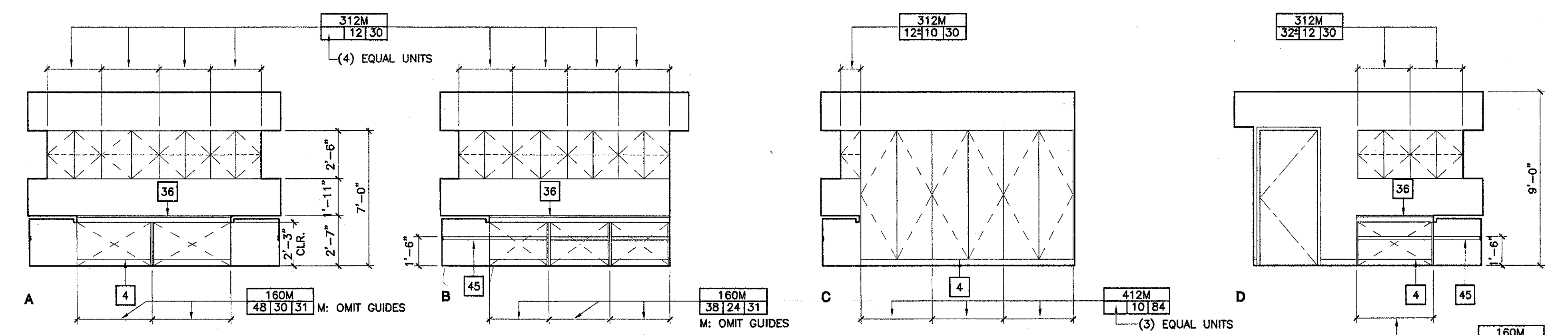
DRAWN: LJJL
CHECKED: JT
DATE: SEPTEMBER 24, 2001
JOB NO.: 9318B
SHEET TITLE:
BUILDING 'D' INTERIOR ELEVATIONS
SHEET:
A-408
OF



1 Conference 149
SCALE: 1/4" = 1'-0"



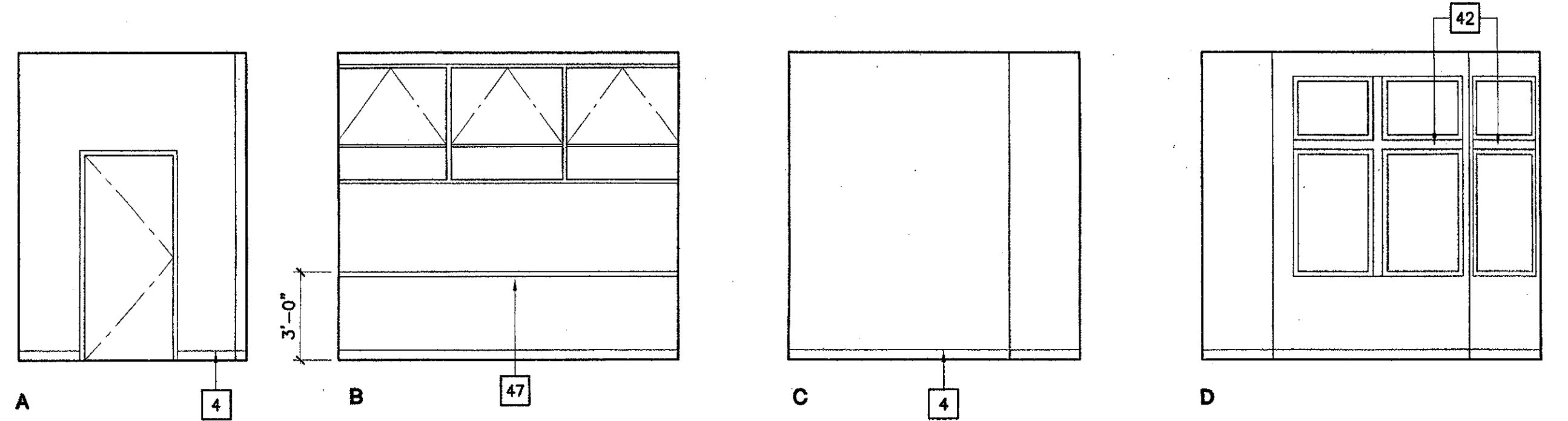
2 Admissions & Records 150
SCALE: 1/4" = 1'-0"



3 Document Scanner/ Microfiche 151
SCALE: 1/4" = 1'-0"

ITEM 27. Drawing Sheet A-408. **ADDENDUM 2**
Refer to: 2 Admissions and records 150 Elevation A, D, E, and F.

At Elevation A Keynote 28 applies to both work stations and reference to Keynote 29 is omitted.
At Elevations A and D work stations defined by Keynote 28 shall be fabricated similar to W.I.C. Design No. 160-omit guides and shall be 3'-6" long at Elevation D, and as dimensioned on Elevations A x 1'-8" deep x 2'-5" high.
At Elevation E the peninsula cabinet is 42" long x 18" deep at end cabinets and 15" deep at back to back center cabinet x 29" high.
At Elevation F the peninsula cabinet is 24" long x 18" deep x 32" high.
Provide a grommeted cable hole through countertop at inside end of peninsula cabinet units.

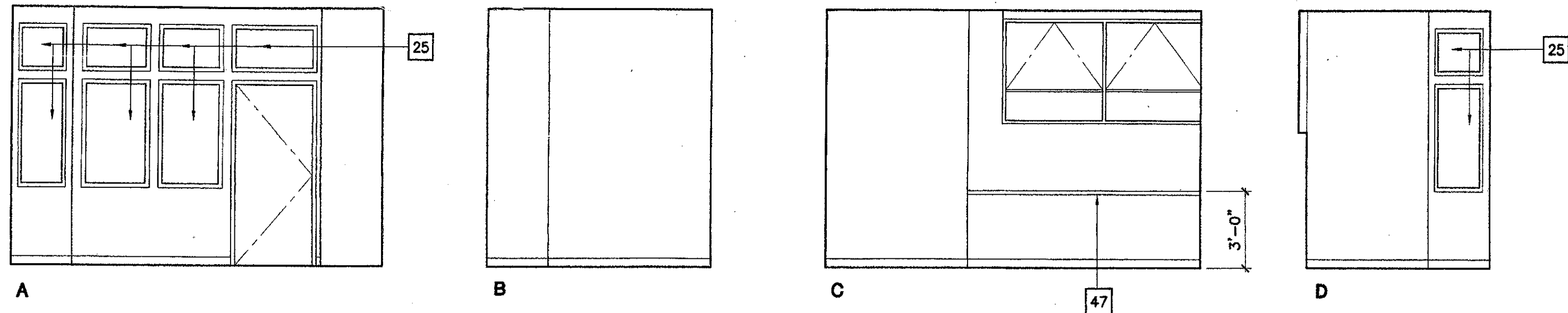


4 Registrar 153
SCALE: 1/4" = 1'-0"

Legend:

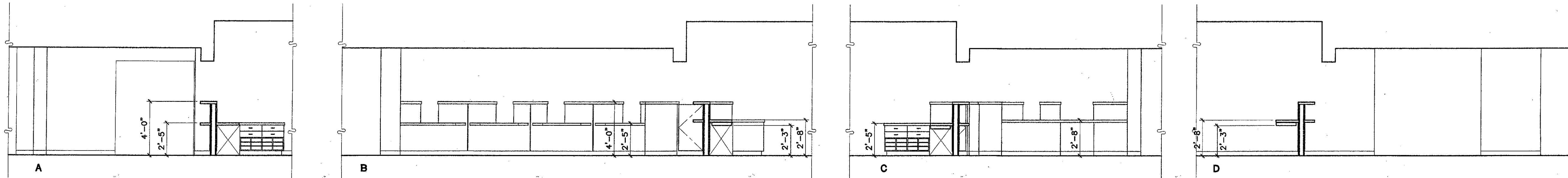
- 1 NUMBERED NOTE INDICATION
- NEW WIC CASEWORK
 - WIC (WOODWORK INSTITUTE OF CALIFORNIA)
 - DESIGN NO. (M FOLLOWING DESIGN NO. INDICATES DESIGN MODIFICATION AS DESCRIBED ON ELEVATION.)
 - UNIT HT. (TO TOP OF COUNTERTOP @ BASE CABINETS)
 - UNIT DEPTH
 - UNIT LENGTH
- (E) OPENING IN (E) CONCRETE WALL

J:\Cadd\proj\031889\construction\03189_A-408.dwg Tue Nov 06 09:22:21 2001



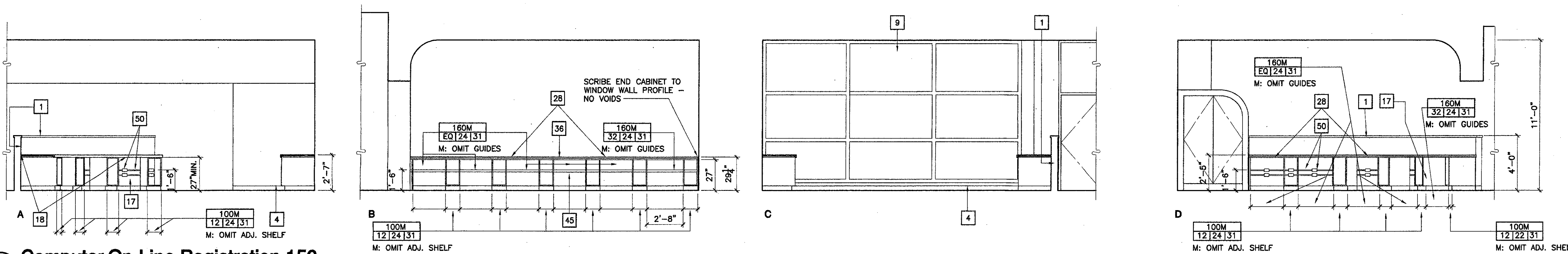
1 Transcript Evaluator 154

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



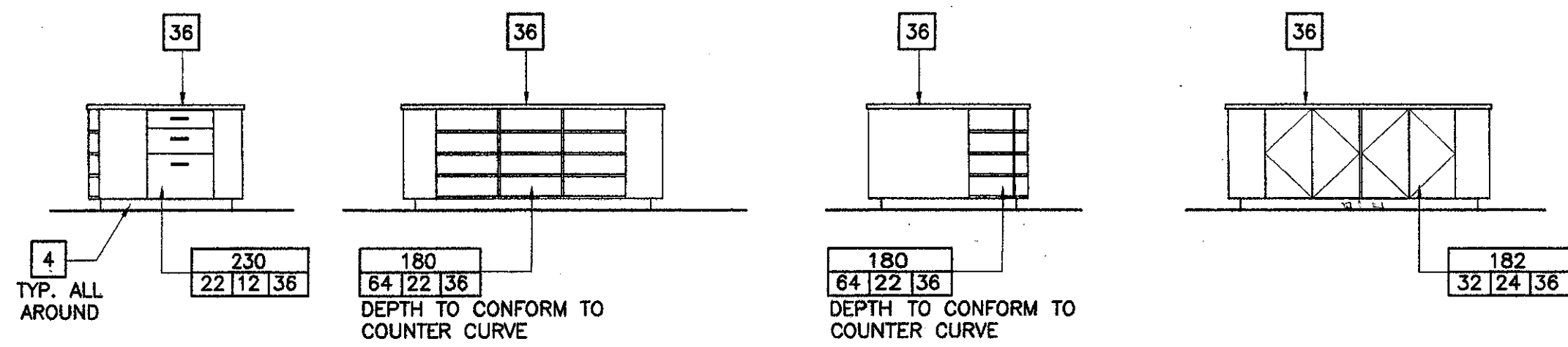
2 Processing Counter 155

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



3 Computer On-Line Registration 156

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



4 Computer On-Line Registration 156 - Printer Table / Cabinet (Bid Alternate)

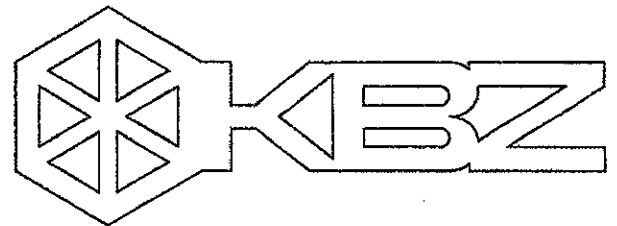
SCALE : 1/4" = 1'-0"

Key Note Legend: SHEETS A-402 - A-409

- 1 (N) LOW PARTITION
- 2 (N) CURVED WALL AT STORAGE RM.
- 3 (N) BIRCH PLYWOOD PANELING
- 4 (N) 4" COVE BASE. TYP. ALL WALLS, LOW PARTITIONS & CASEWORK UNLESS OTHERWISE NOTED
- 5 (N) SITE FABRICATED ACOUSTICAL WALL SYSTEM
- 6 (N) 1/2 VAULT PLAS SOFFIT
- 7 (N) FULL HEIGHT METAL STUD WALL
- 8 (E) STOREFRONT DOORS AND WINDOWS TO REMAIN
- 9 (E) WINDOWS TO REMAIN
- 10 (N) SOFFIT
- 11 (E) WINDOW FRAME BEYOND PARTITION TO REMAIN. REMOVE (E) GLASS IN LOWER OPENING OF (E) ALUM. FRAME ONLY & REPLACE W/ OPAQUE PANEL
- 12 (E) DOOR TO REMAIN
- 13 (E) WINDOW BEYOND PARTITION
- 14 (N) COMPUTER STATIONS (SYSTEMS FURNITURE)
- 15 (N) DOOR
- 16 (N) PAIR OF DOORS
- 17 WHEEL CHAIR ACCESSIBLE COMPUTER STATION. PROVIDE 32"W X 27"H CLEAR KNEE SPACE MIN.
- 18 (N) CURVED COMPUTER STATION
- 19 (N) MTL. STUD & GYP. BD. INFILL @ (E) ALCOVE BELOW WINDOW
- 20 (N) WOOD & GLASS DOOR
- 21 (N) MTL. STUD & GYP. BD. INFILL WALL IN (E) OPENING IN CONC. WALL
- 22 (N) ALUM. WINDOW
- 23 (N) METAL STUD WALL, 8'-0" HIGH
- 24 WALL BEYOND
- 25 (N) STEEL (HOLLOW METAL) WINDOW
- 26 FIN WALL BEYOND
- 27 (N) TALL CABINET
- 28 (N) COMPUTER STATION W/ PULL OUT KEY BOARD DRAWER AND KNEE SPACE. KEYBOARD DRAWER PER SPECIFICATIONS, OMIT GUIDE.
- 29 (N) FILE CABINET
- 30 PLASTIC LAMINATE COUNTER TOP W/ 4" BACK SPLASH
- 31 SINK
- 32 WHEEL CHAIR ACCESSIBLE SINK CABINET. BASE AT CABINET TOE SPACE IS ATTACHED TO CABINET DOOR.
- 33 UNDERCOUNTER REFRIGERATOR (N.I.C.)
- 34 MICROWAVE OVEN (N.I.C.)
- 35 FILLER PANEL - FLUSH WITH ADJACENT CABINETS
- 36 (N) PLASTIC LAMINATE COUNTER TOP
- 37 (N) SOFFIT
- 38 (E) CONC. WALL WITH (E) PLAS. FINISH PATCH (E) GYP. PLAS. TO MATCH (E) FINISH
- 39 NOT USED
- 40 (N) DISPLAY CASE
- 41 (N) PLYWOOD PANEL JOINT - ALUMINUM CHANNEL PER DETAILS
- 42 HORIZONTAL LOUVER BLINDS
- 43 (N) FIXED GLASS - GL3A
- 44 (N) WALL REGISTER - MATCH (E) SIZE
- 45 (N) POWER & DATA RACEWAY AT BACK OF CABINET BELOW COUNTER. SEE ELECT. DWG'S.
- 46 (N) 3/4" EDGE BANDED PLYWOOD PANEL FROM TOP OF (E) TOP SHELF TO BOTTOM OF (E) 2ND SHELF
- 47 (N) POWER & DATA RACEWAY AT BACK OF CABINET BELOW COUNTER. SEE ELECT. DWG'S.
- 48 (E) WOOD BOOKSHELVES TO REMAIN - (N) PAINT
- 49 CPU & CPU HOLDER - NIC
- 50 ELECT. POWER CONDUIT & OUTLET BOXES WITH DATA/VOICE CONDUIT & OUTLET BOXES BELOW ON CURVING CABINET BACK
- 51 (N) CONC. INFILL IN (E) CONC. WALL OPENING. (N) PLAS. FINISH OVER TO MATCH (E) IN THICKNESS, TYPE AND FINISH.

Legend:

- 1 NUMBERED NOTE INDICATION
- NEW WIC CASEWORK
- WIC (WOODWORK INSTITUTE OF CALIFORNIA) DESIGN NO. (M FOLLOWING DESIGN NO. INDICATES DESIGN MODIFICATION AS DESCRIBED ON ELEVATION.)
- UNIT HT. (TO TOP OF COUNTERTOP @ BASE CABINETS)
- UNIT DEPTH
- UNIT LENGTH
- (E) OPENING IN (E) CONCRETE WALL



KRUGER BENSON ZIEMER
ARCHITECTS, INC. AIA
30 W. ARRELLAGA
805/963.1726 SANTA BARBARA, CA 93101

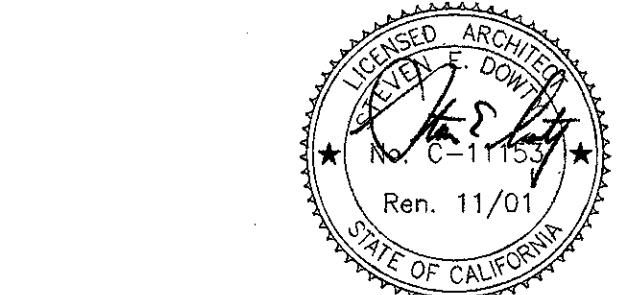
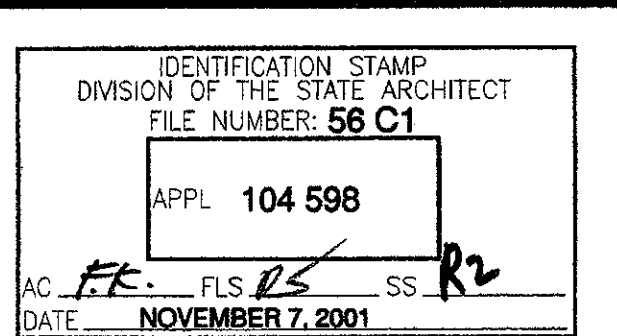
STEVE DOWDY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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Ventura, CA

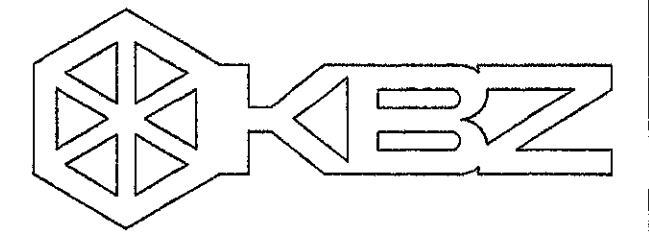
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
4667 Telegraph Road



NO.	DESCRIPTION	DATE	BY

DRAWN LJJ
CHECKED JT
DATE SEPTEMBER 24, 2001
JOB NO. 93188
SHEET TITLE
BUILDING 'D'
INTERIOR ELEVATIONS

SHEET
A-409
OF



KRUGER BENSEN ZIEMER ARCHITECTS, INC.
30 W. ARRELLAGA SANTA BARBARA, CA 93101
805/963.1726

STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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Ventura, CA

**VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL**
Ventura County Community College District
4667 Telegraph Road

Numbered Key Notes:

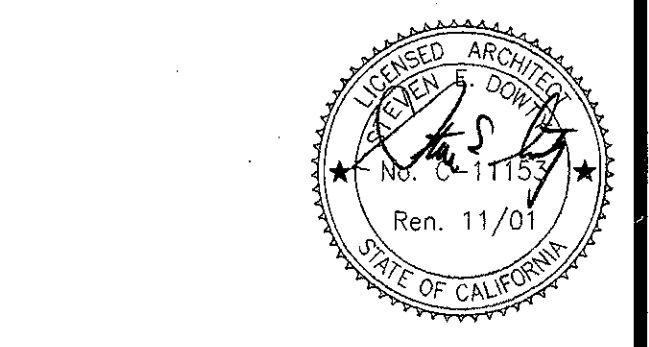
- 1 (N) SITE FABRICATED ACOUSTICAL / TACKABLE WALL SYSTEM
- 2 NOT USED
- 3 COUNTER TOP FRIG. (NIC)
- 4 (N) DRAWER/KEYBOARD TRAY/PENCIL TRAY
- 5 FAX MACHINE (NIC)
- 6 COPY MACHINE (NIC)
- 7 PRINTER (NIC)
- 8 (N) FIXED MIDDLE SHELF W/ REMOVABLE VERTICAL DIVIDERS OF 1/4" THICK HIGH DENSITY PARTICLE BD. @ 2" O.C. ABOVE & BELOW - 12" VERT. CLEARANCE
- 9 NIC FILES
- 10 ACCESSIBLE KNEE SPACE
- 11 (N) SHALLOW DRAWERS
- 12 18"x18"x29"H FRIG. (NIC)
- 13 MICROWAVE OVEN (NIC)
- 14 (N) POWER AND DATA RACEWAY AT BACK OF CABINET BELOW COUNTER-SEE ELECTRICAL DWGS.
- 15 (N) COMPUTER STATION W/ PULL OUT KEY BOARD DRAWER & KNEE SPACE. KEY BOARD DRAWER PER SPECIFICATIONS. OMIT GUIDES.
- 16 (N) FILE DRAWER AT BOTTOM, 3" HIGH FLAT DRAWER AT TOP W/ MIN. 2-1/4" VERTICAL CLEARANCE INSIDE. THE REMAINING (3) FLAT DRAWERS TO BE OF EQUAL HEIGHT.
- 17 (E) WATER CLOSET
- 18 (N) URINAL
- 19 (N) LAVATORY. SEE DETAIL (A-407)
- 20 (N) 36" x 1-1/2" GRAB BAR. SEE DETAILS (A-407)
- 21 (E) 42" x 1-1/2" GRAB BAR.
- 22 (N) FLOOR MOUNTED OVERHEAD BRACED TOILET PARTITION. PARTITION SHOWN DASHED ON ELEVATIONS FOR CLARITY. PARTITIONS ARE IN CONTRACT.
- 23 (N) PAPER TOWEL DISPENSER - NIC
- 24 (N) WAINSCOT, 4 1/4" X 4 1/4" CERAMIC TILE - MATCH (E)
- 25 (N) 24"W X 30"H MIRROR - PROVIDE SOLID WOOD BACKING BEHIND MIRROR TO FLUSH WALL SURFACE WITH RAISED TILE. PAINT TO MATCH WALL FINISH.
- 26 (N) SURFACE MOUNTED SOAP DISPENSER, N.I.C.
- 27 (E) WAINSCOT, 4 1/4" X 4 1/4" CERAMIC TILE
- 28 (N) SURFACE MOUNTED TOILET TISSUE DISPENSER, N.I.C.
- 29 ROTATE (E) FLUSH VALVE TO LOCATE HANDLE ON ACCESSIBLE SIDE
- 30 (N) SURFACE MOUNTED SEAT COVER DISPENSER, N.I.C.
- 31 (N) SURFACE MOUNTED SANITARY NAPKIN DISPOSAL, N.I.C.
- 32 REFRIGERATOR - NIC
- 33 CONSTRUCT (N) HALL WALL AS ONE HOUR FIRE RESISTIVE CONSTRUCTION FROM FLOOR TO BOTTOM OF FLOOR STRUCTURE ABOVE - 2x4 WD. STUDS WITH 5/8" TYPE 'X' GYP. BD. EACH SIDE.
- 34 NEW THIN-SET CER. TILE FLOOR ON (E) CONC. SLAB ON GRADE. AT (E) REMOVED CER. TILE INSTALL (N) THIN SET CER. TILE OVER (N) LEVELED SUBSTRATE OVER (E) SETTING BED. (N) THIN SET CER. TILE SUBSTRATE SHALL BE UNIFORMLY LEVEL AND FLUSH WITH TOP OF (E) SURROUNDING CONC. SLAB EXCEPT FOR AN 18" DIA. X 1/2" DEEP SLOPING DEPRESSION AROUND FLOOR DRAINS.
- 35 (N) FLOOR DRAIN IN (E) FLOOR DRAIN LOCATION. SET WITH FLOW LINE 1/2" BELOW FINISH FLOOR.

NOTE: ALL CABINETS - DOOR & DRAWERS TO HAVE LOCKS AT BUILDING 'D'

LEGEND

- 1 NUMBERED NOTE INDICATION
- NEW WIC CASEWORK
 - WIC (WOODWORK INSTITUTE OF CALIFORNIA) DESIGN NO. (M FOLLOWING DESIGN NO. INDICATES DESIGN MODIFICATION AS DESCRIBED ON ELEVATION.)
 - UNIT HT. / TO TOP OF COUNTERTOP • BASE CABINETS
 - UNIT DEPTH
 - UNIT LENGTH
- 60" DIA. CLEAR WHEELCHAIR TURNING SPACE
- 30" x 48" CLEAR FLOOR SPACE AT ACCESSIBLE FIXTURE
- (E) WALL TO REMAIN
- (N) FULL HT. STL. STUD WALL: 5/8" TYPE 'X' GYP. BD. EA. SIDE - 3-5/8" STL. STUDS AT 16" O.C. U.N.O. PROVIDE (N) CONC. CURB PER AT ALL INTERIOR & PERIMETER RESTROOM WALLS.

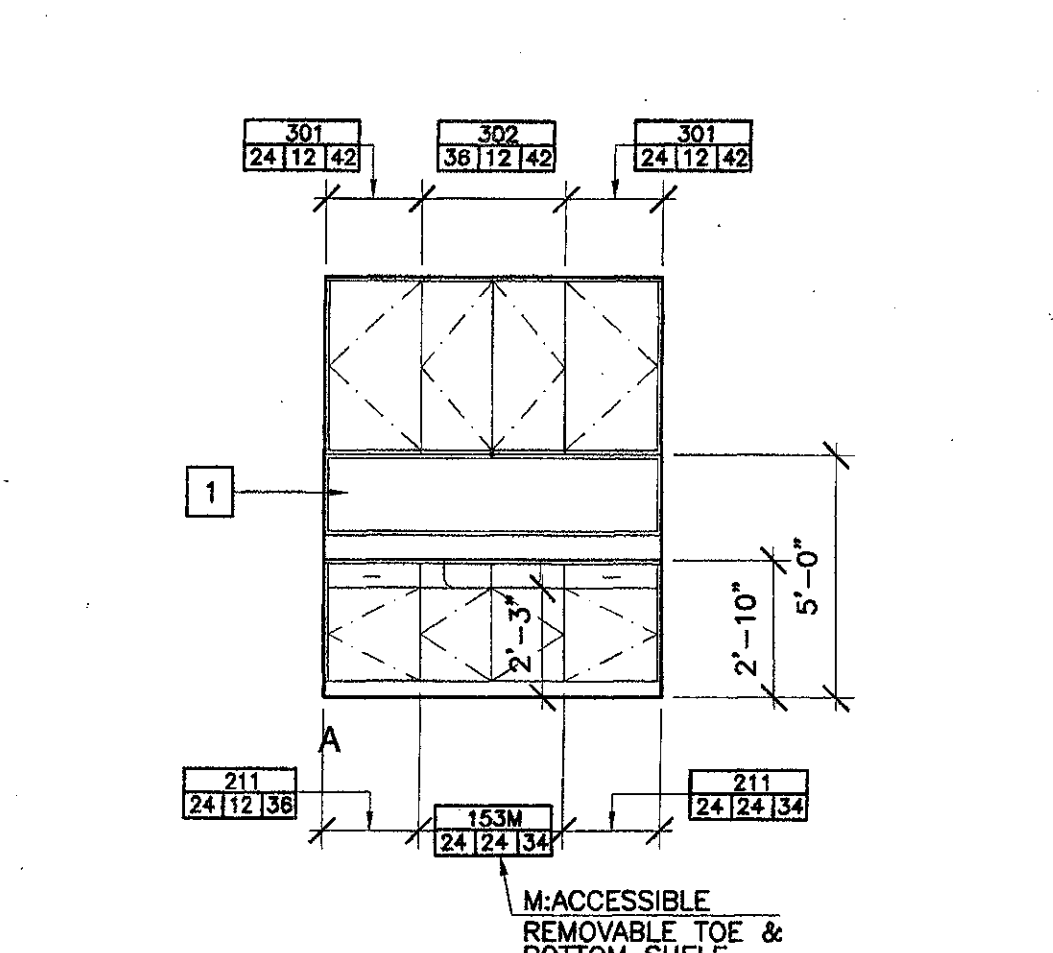
IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56 C1
APPL 104 598
AC: FLS: SS: JL
DATE: NOVEMBER 7, 2001



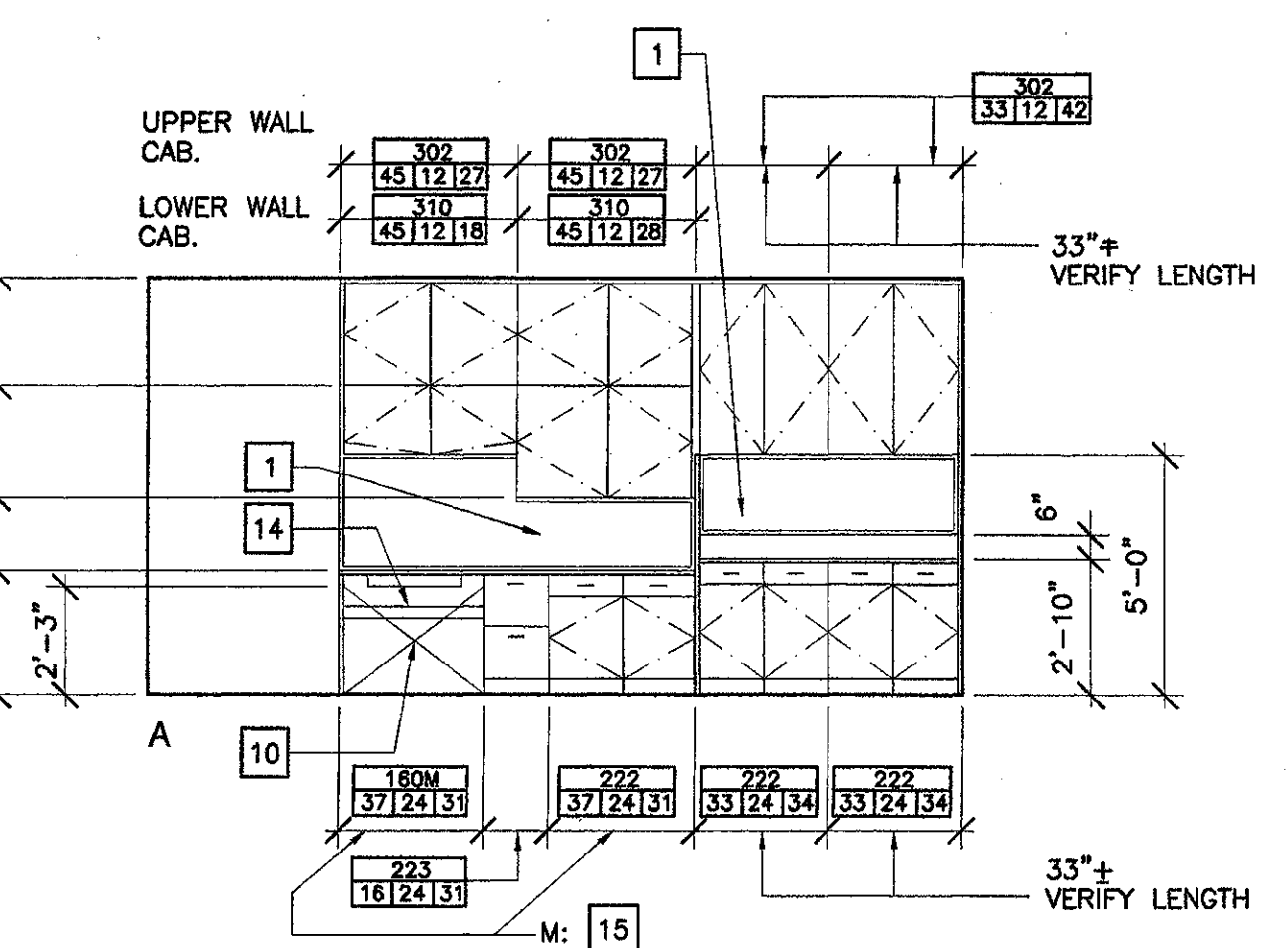
NO.	DESCRIPTION	DATE	BY

DRAWN	M.V.
CHECKED	J.T.
DATE	SEPTEMBER 24, 2001
JOB NO.	93188
SHEET TITLE	BUILDING 'CR' INTERIOR ELEVATIONS ENLARGED FLOOR PLAN

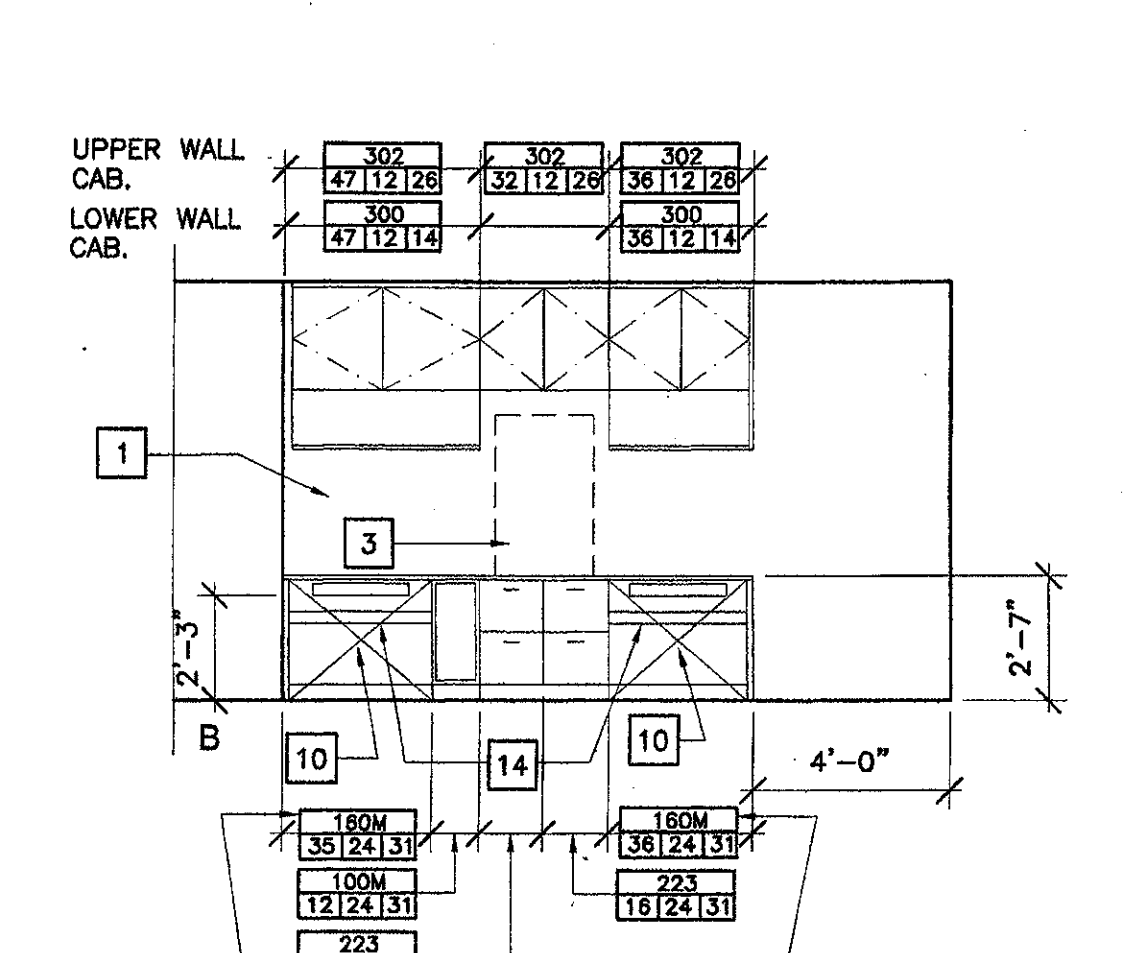
SHEET
A-410



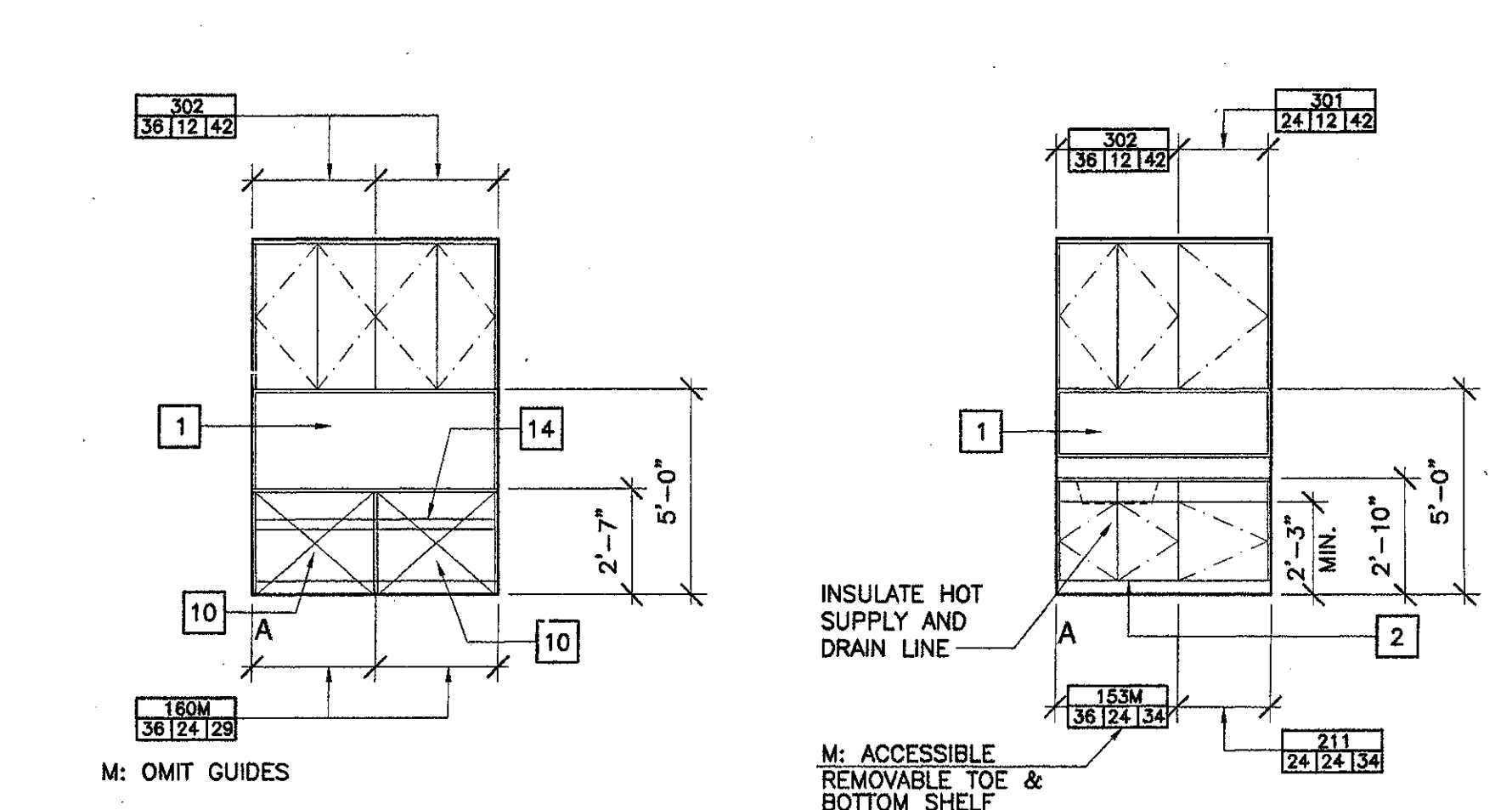
1 Exam Room 102, 103, and 104
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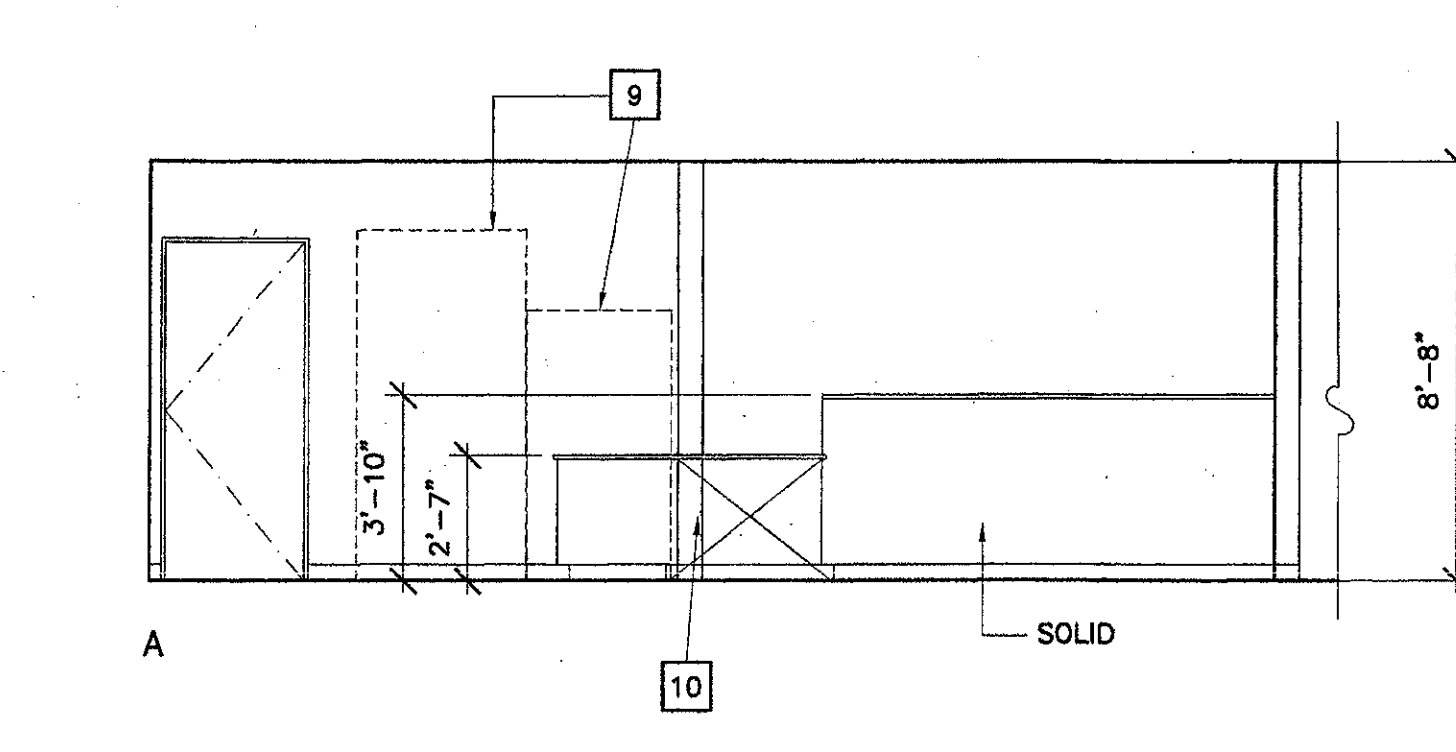
2 Doctor/ Nurse Room 101
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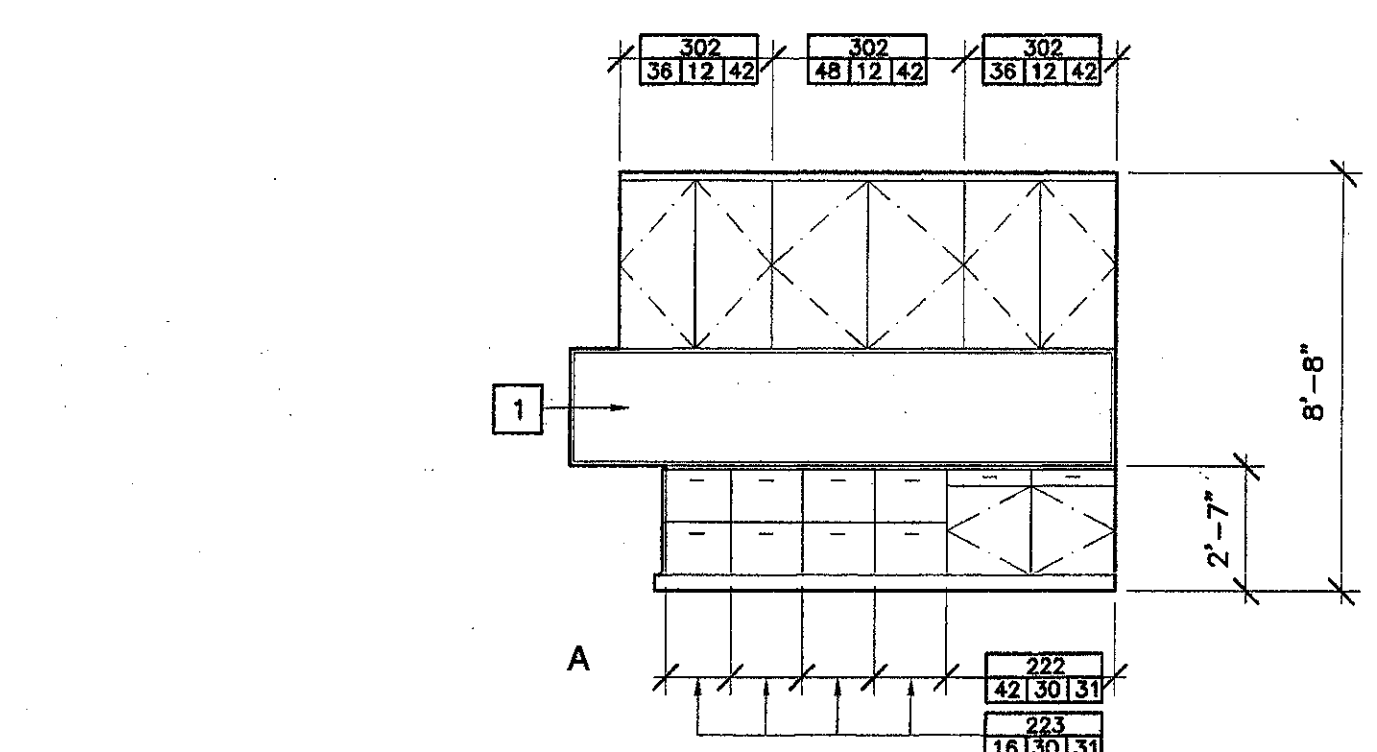
3 Consulting Room 105
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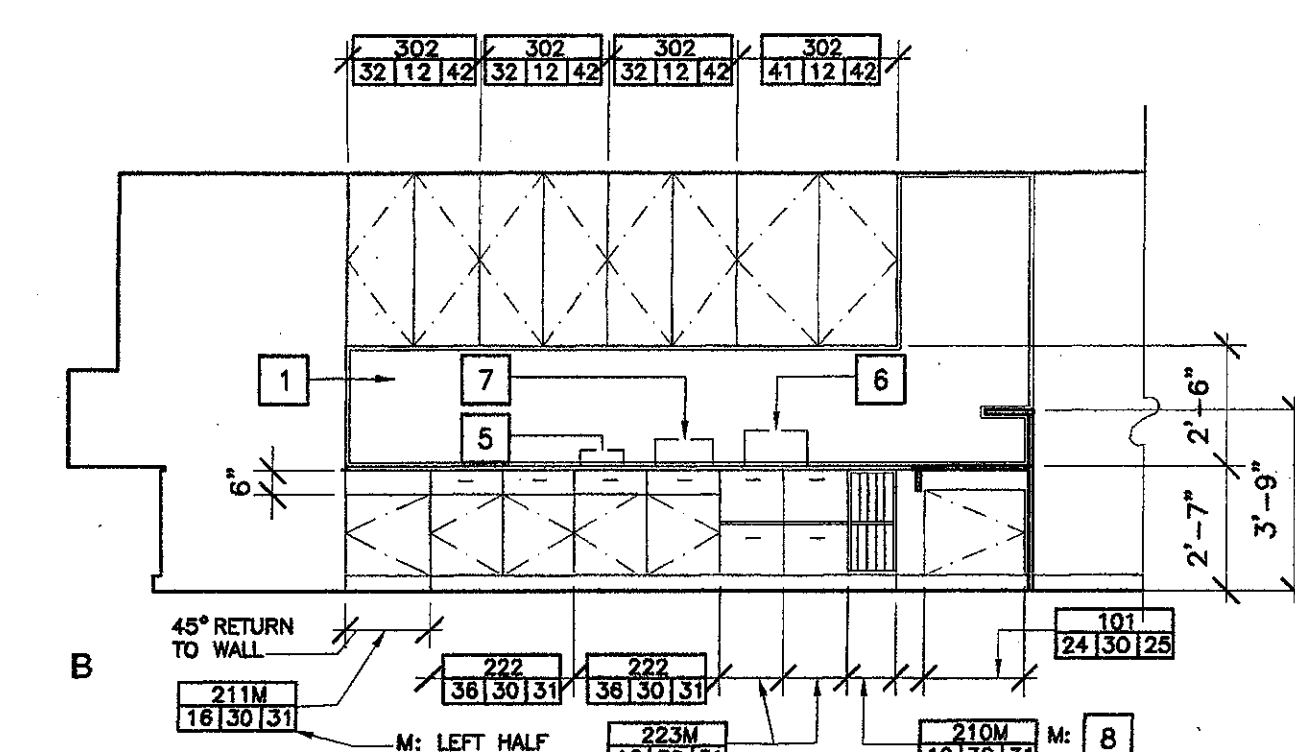
4 Clean Room 106
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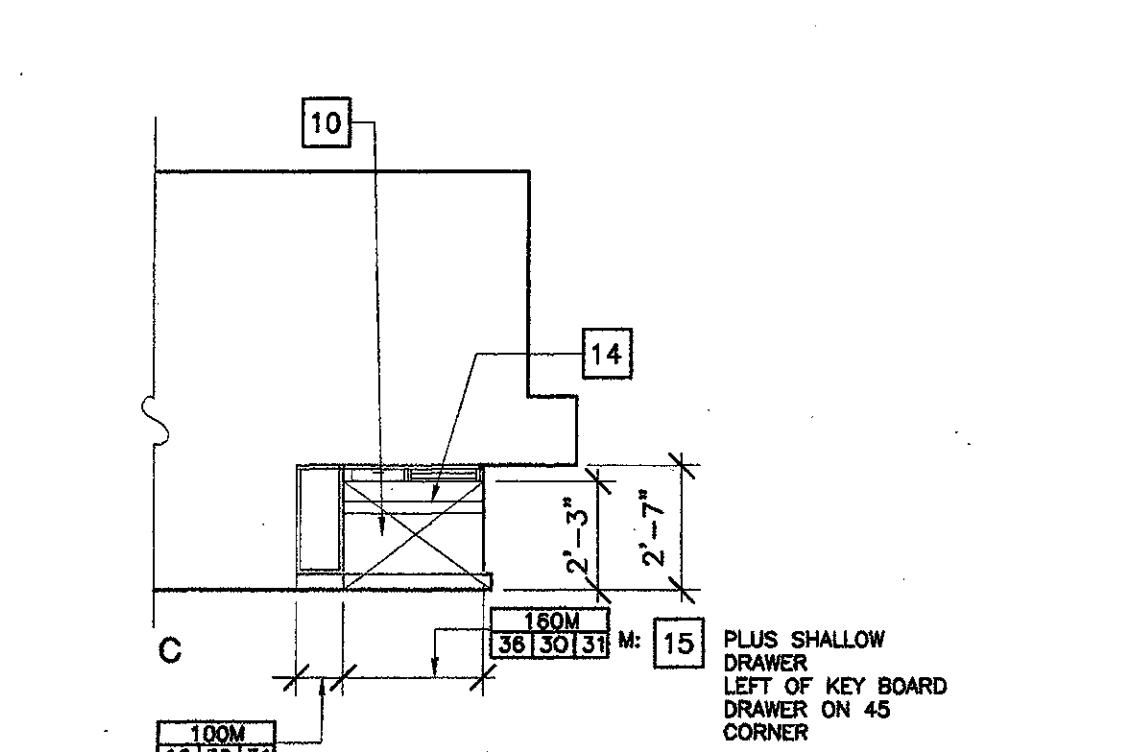
5 Reception Room 107
SCALE: 1/4" = 1'-0"



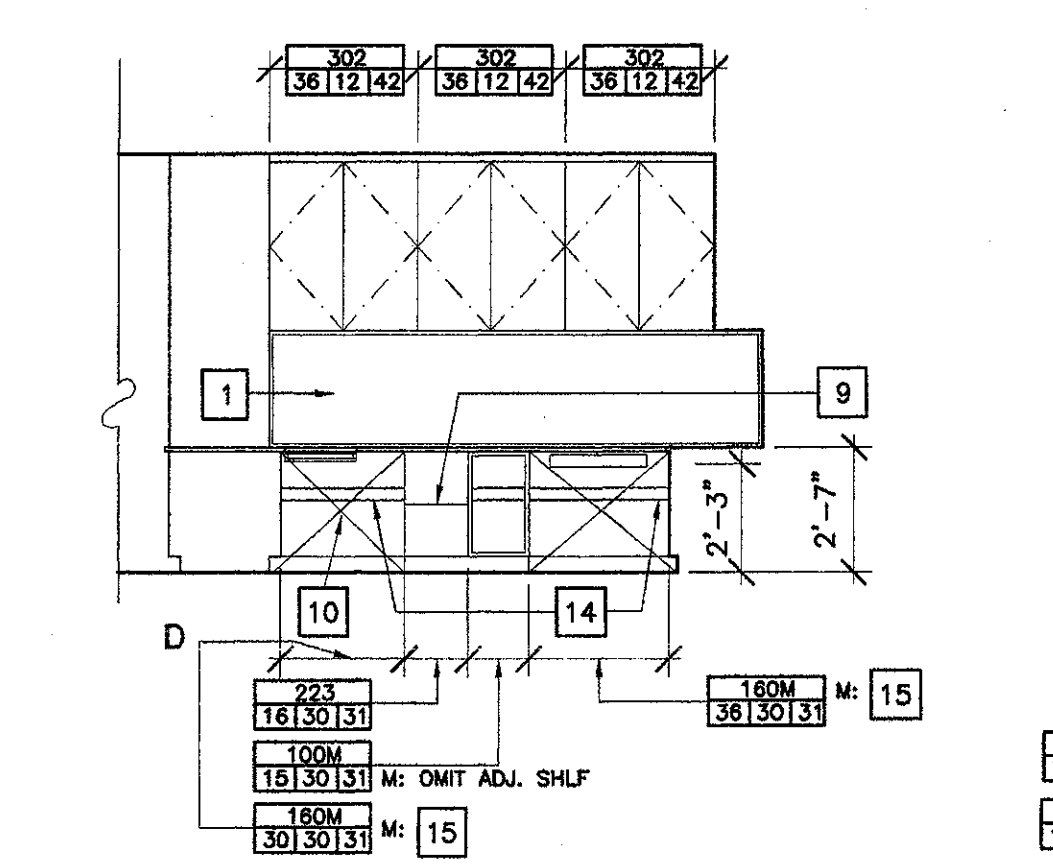
6 Administration Room 108
SCALE: 1/4" = 1'-0"



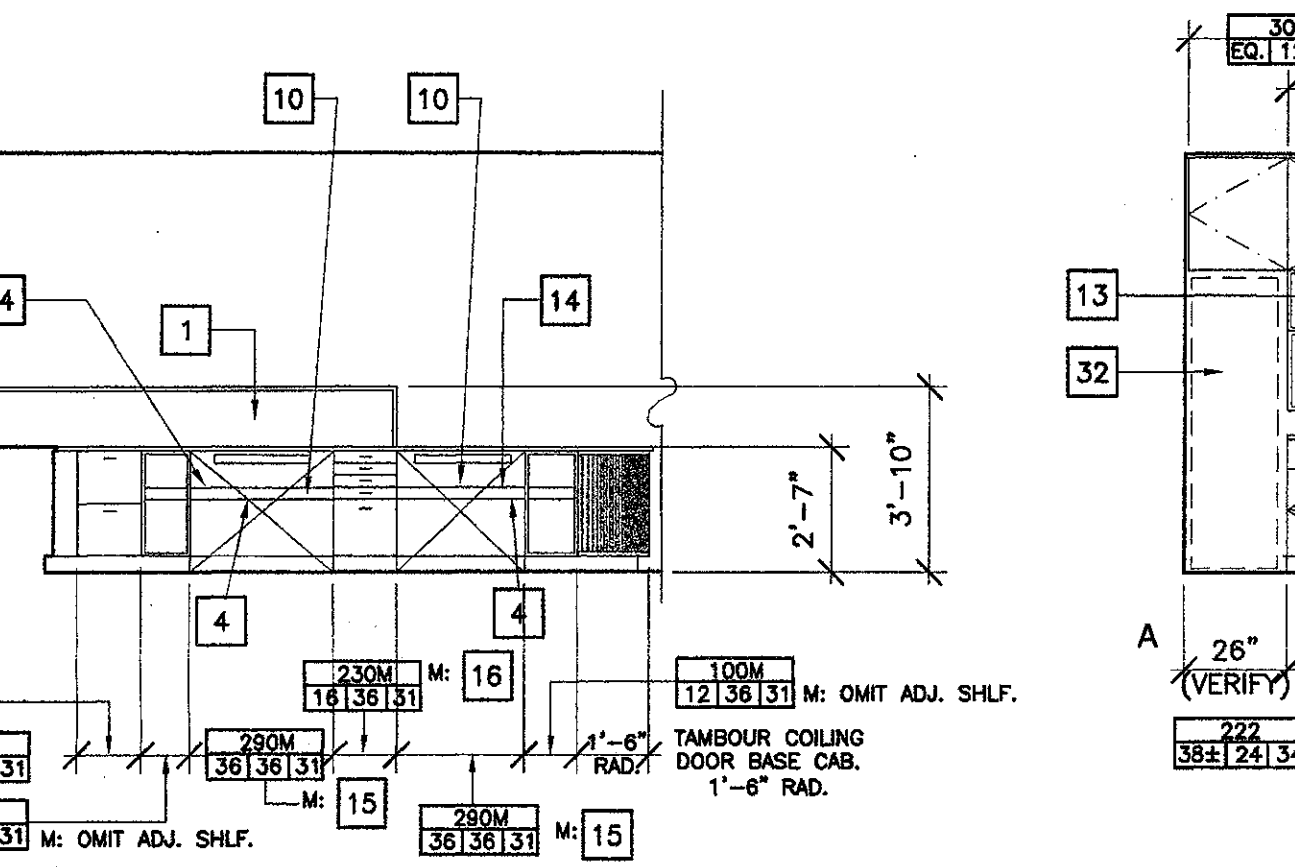
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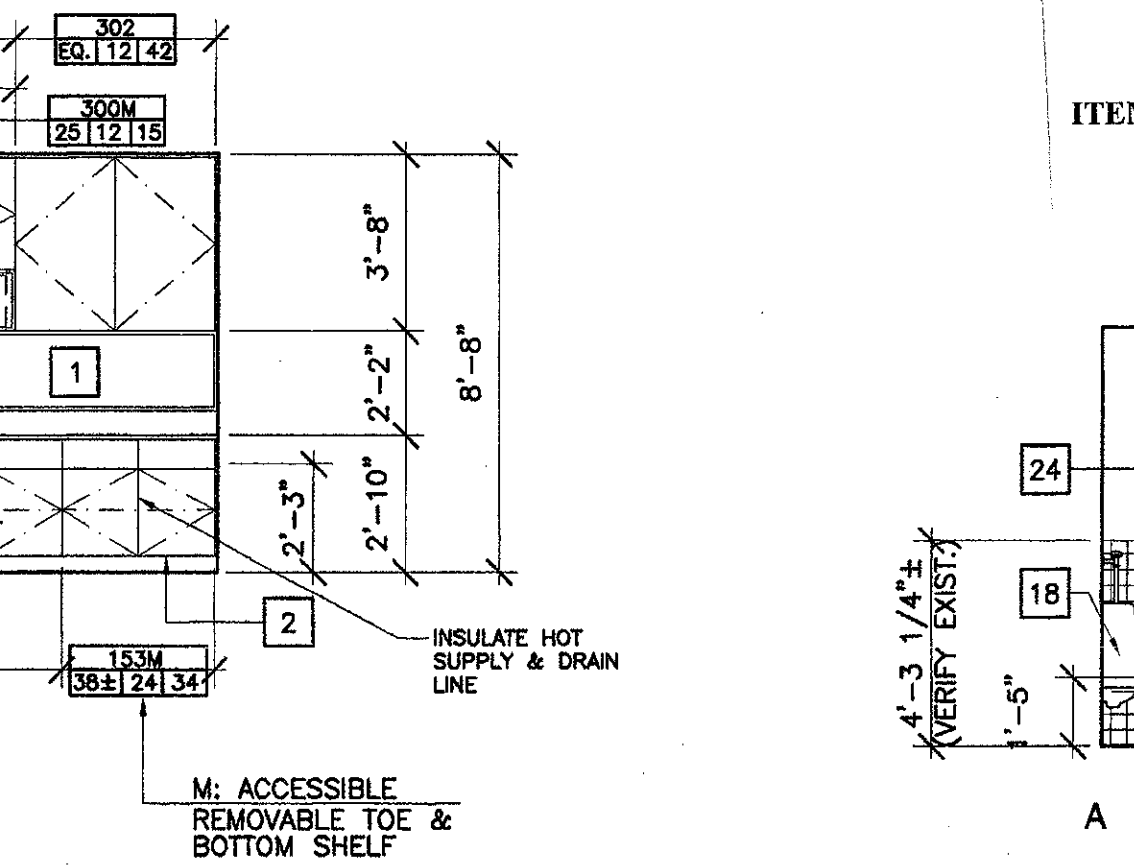
6 Administration Room 108
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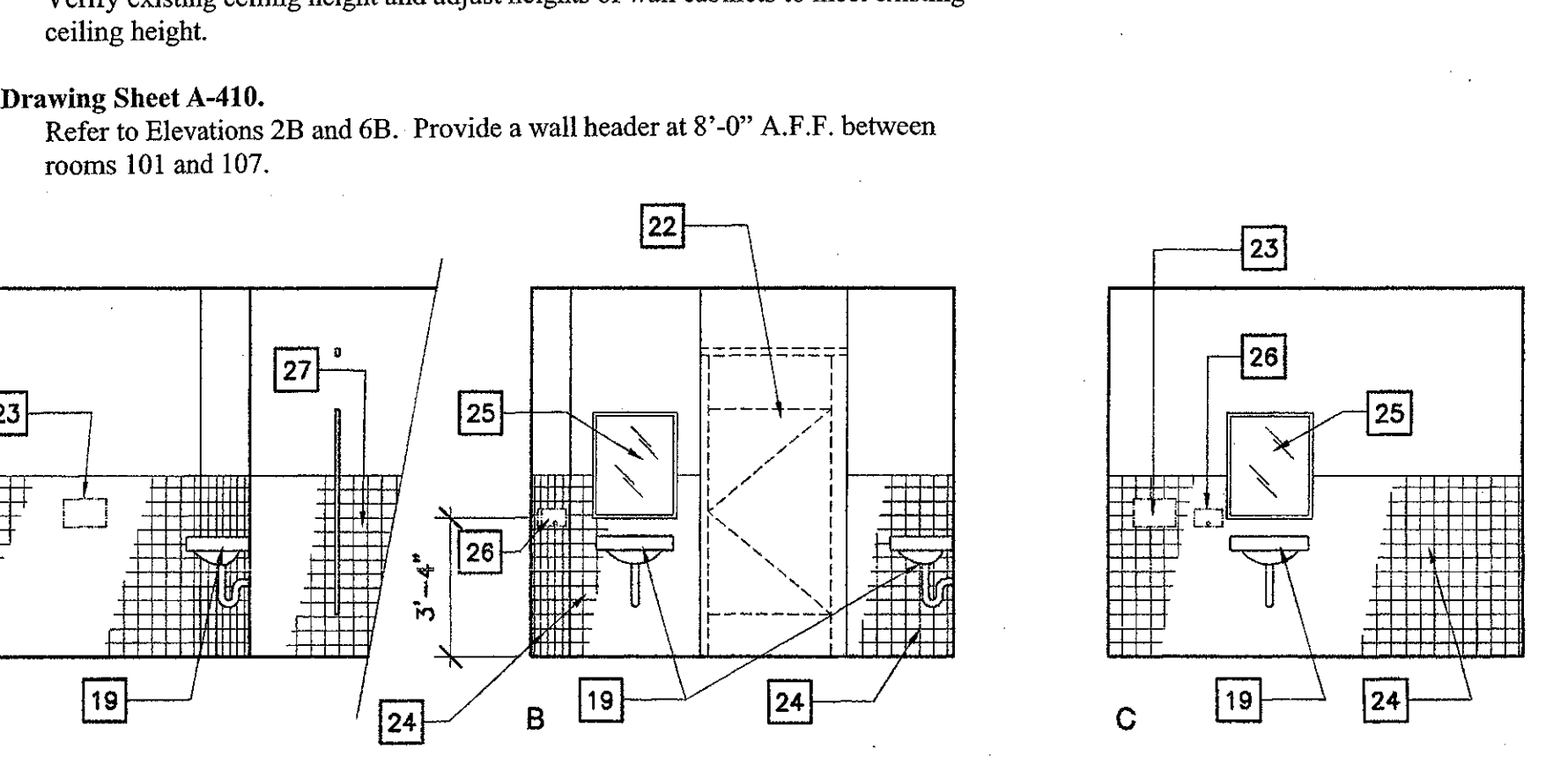
6 Administration Room 108
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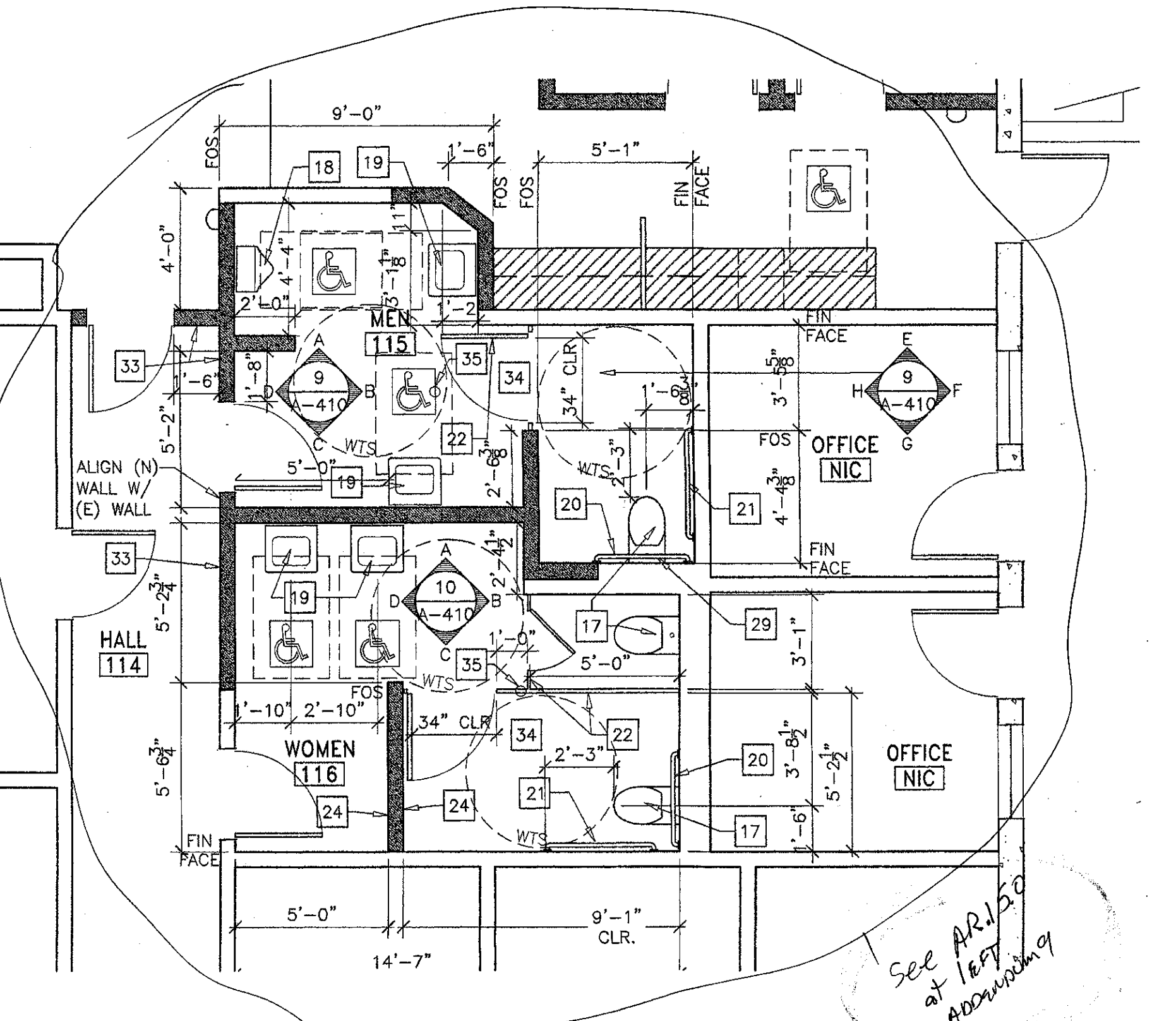
6 Administration Room 108
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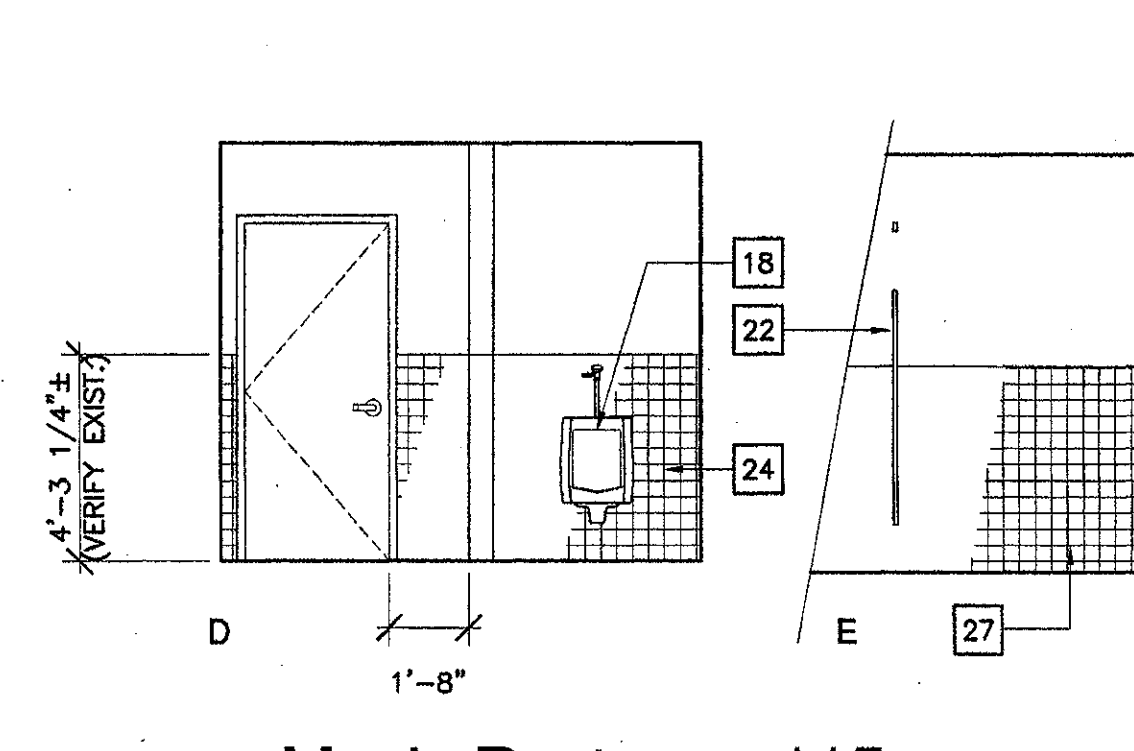
7 Break Rm./ Health Ed. Office Rm. 112
SCALE: 1/4" = 1'-0"



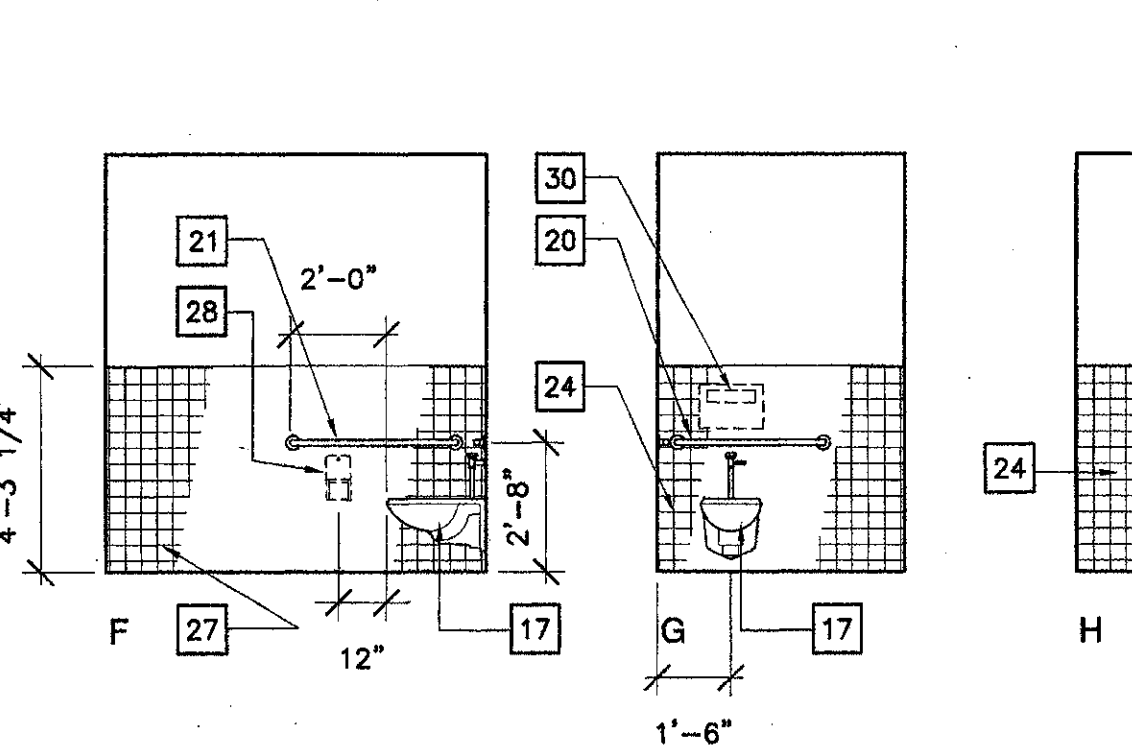
9 Men's Restroom 115
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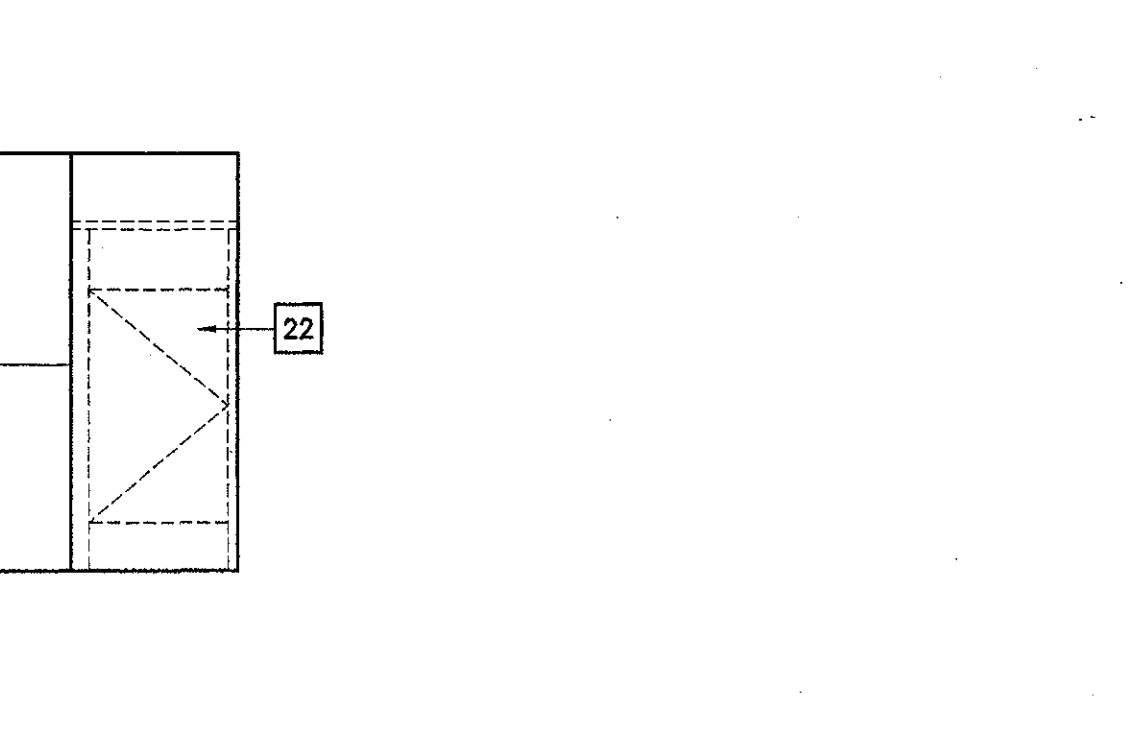
8 Building 'CR' Restrooms Enlarged Floor Plan
SCALE: 1/4" = 1'-0"



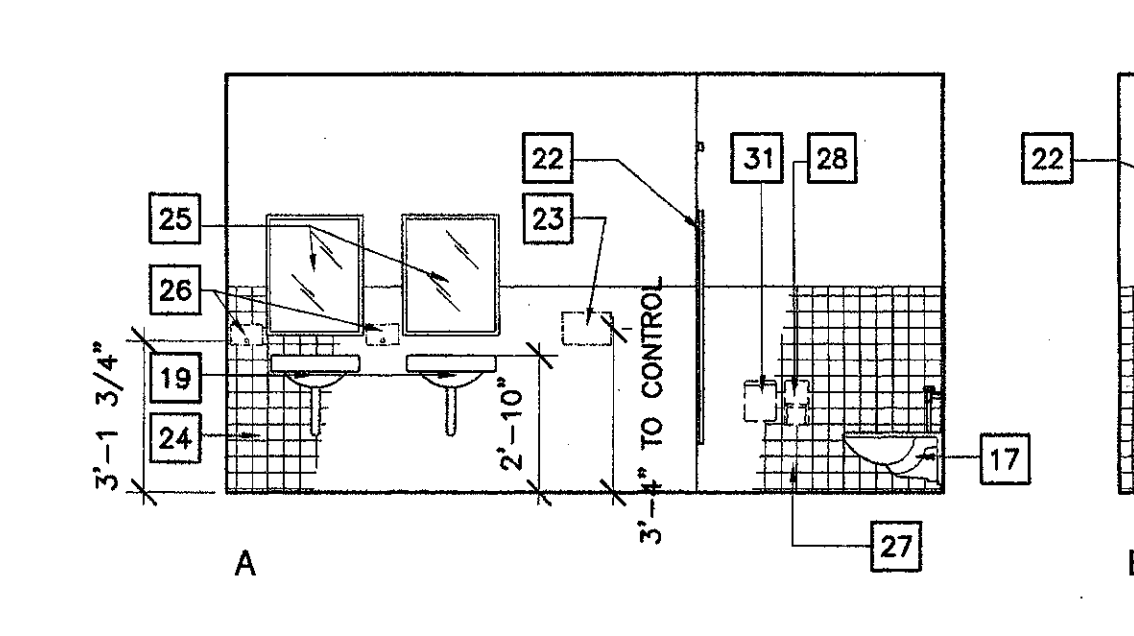
9 Men's Restroom 115
SCALE: 1/4" = 1'-0"



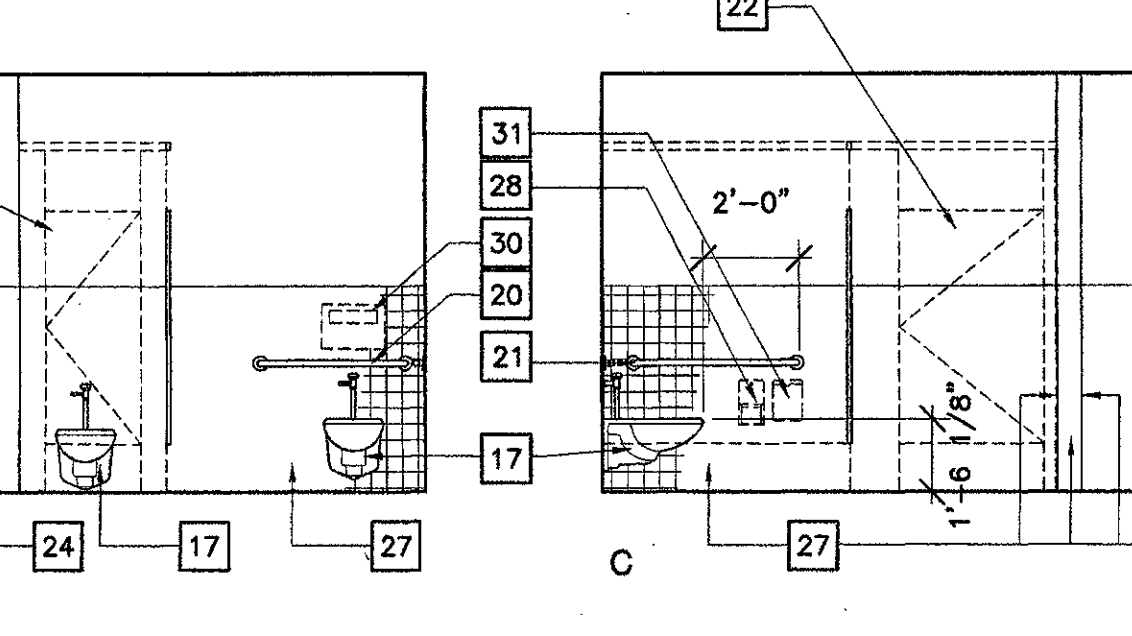
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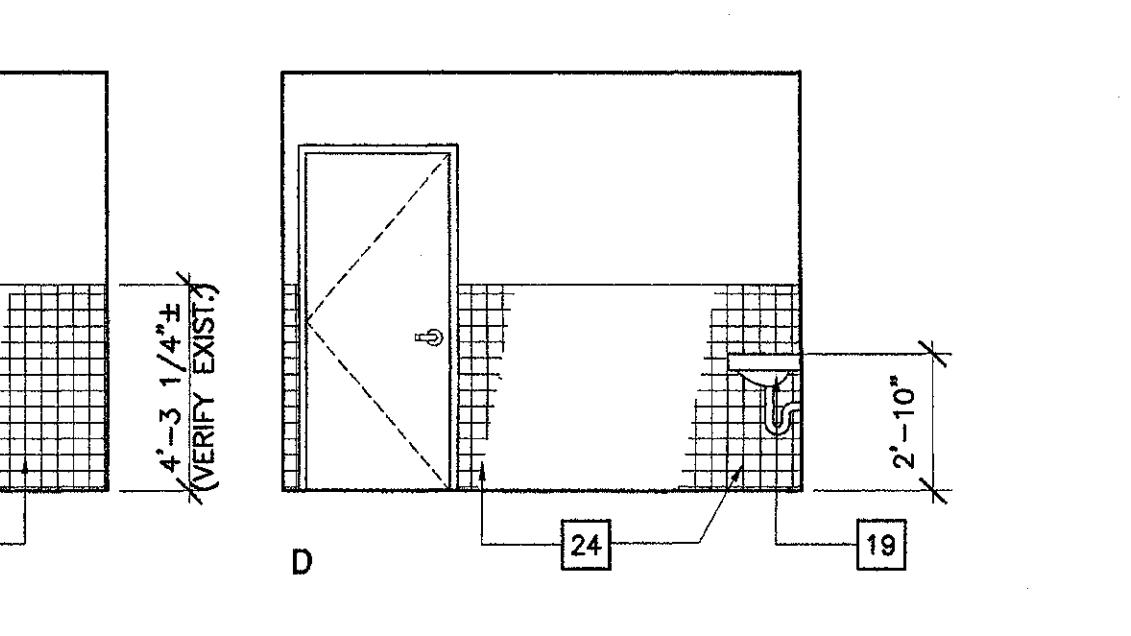
9 Men's Restroom 115
SCALE: 1/4" = 1'-0"



10 Women's Restroom 116
SCALE: 1/4" = 1'-0"

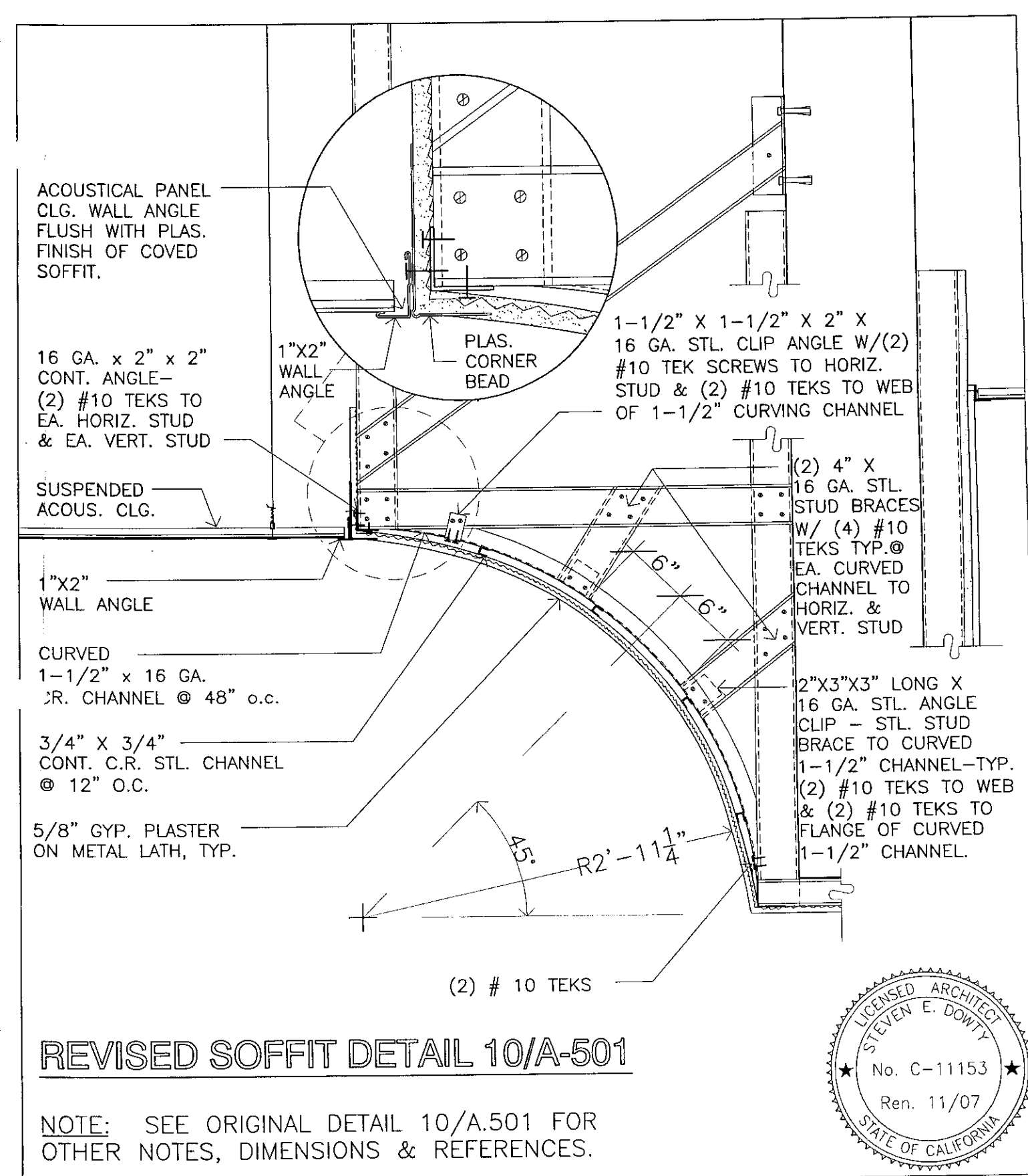


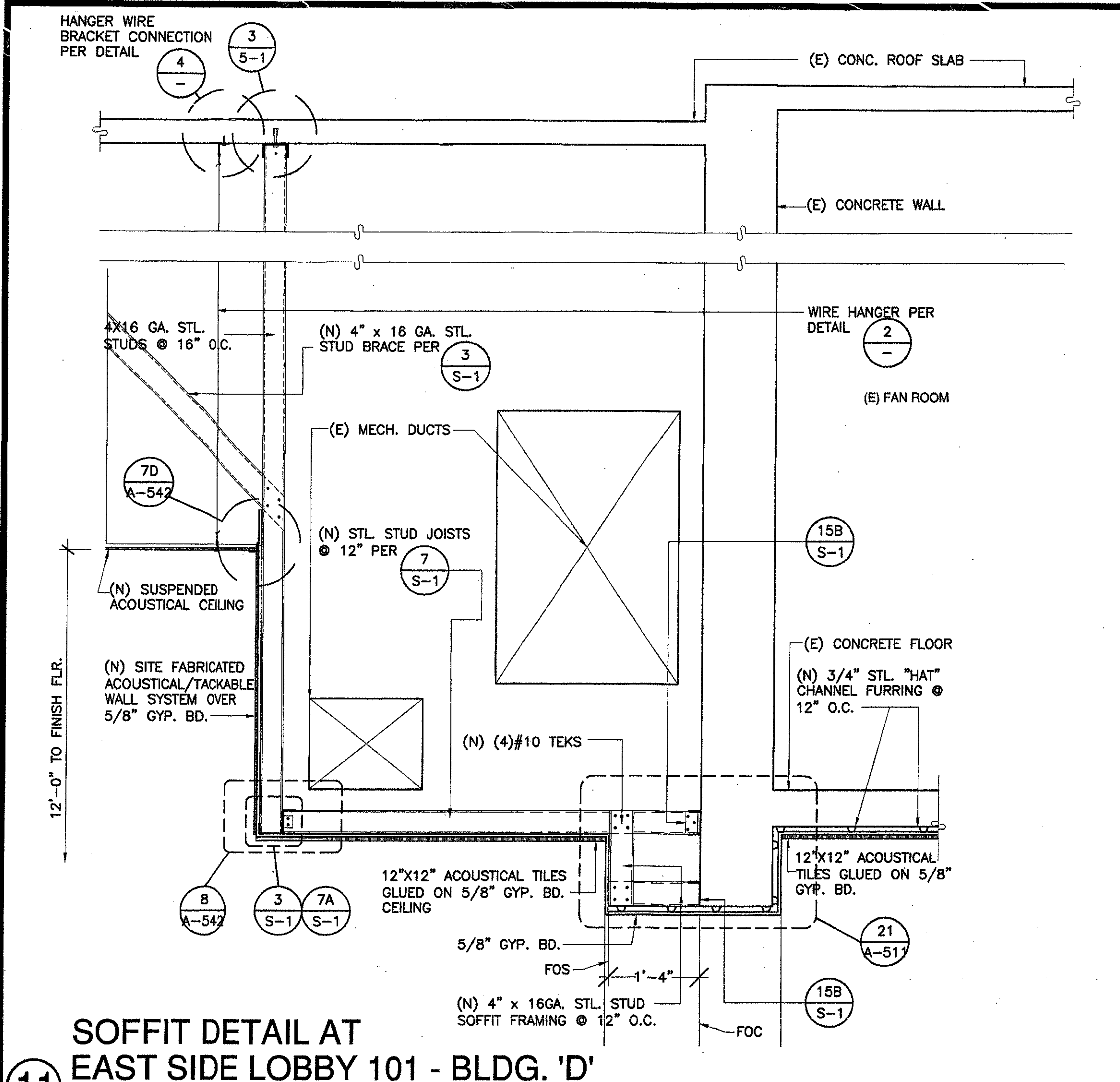
10 Women's Restroom 116
SCALE: 1/4" = 1'-0"



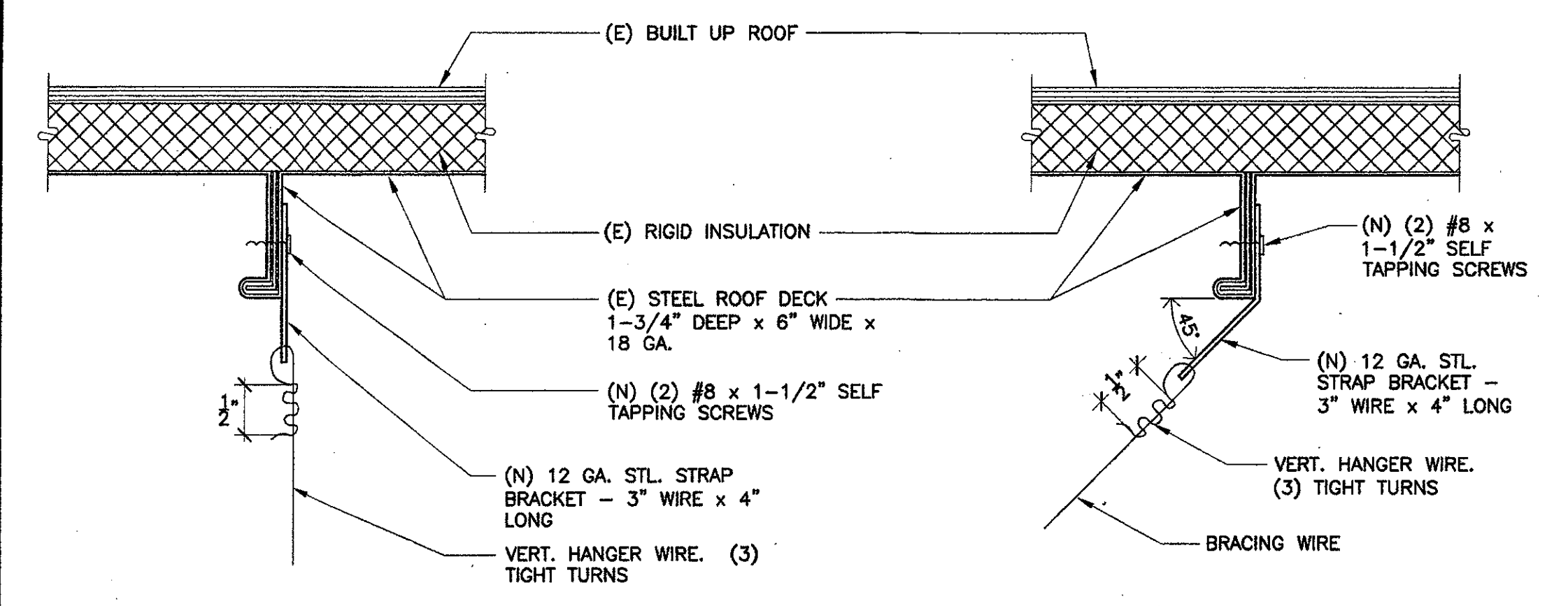
10 Women's Restroom 116
SCALE: 1/4" = 1'-0"

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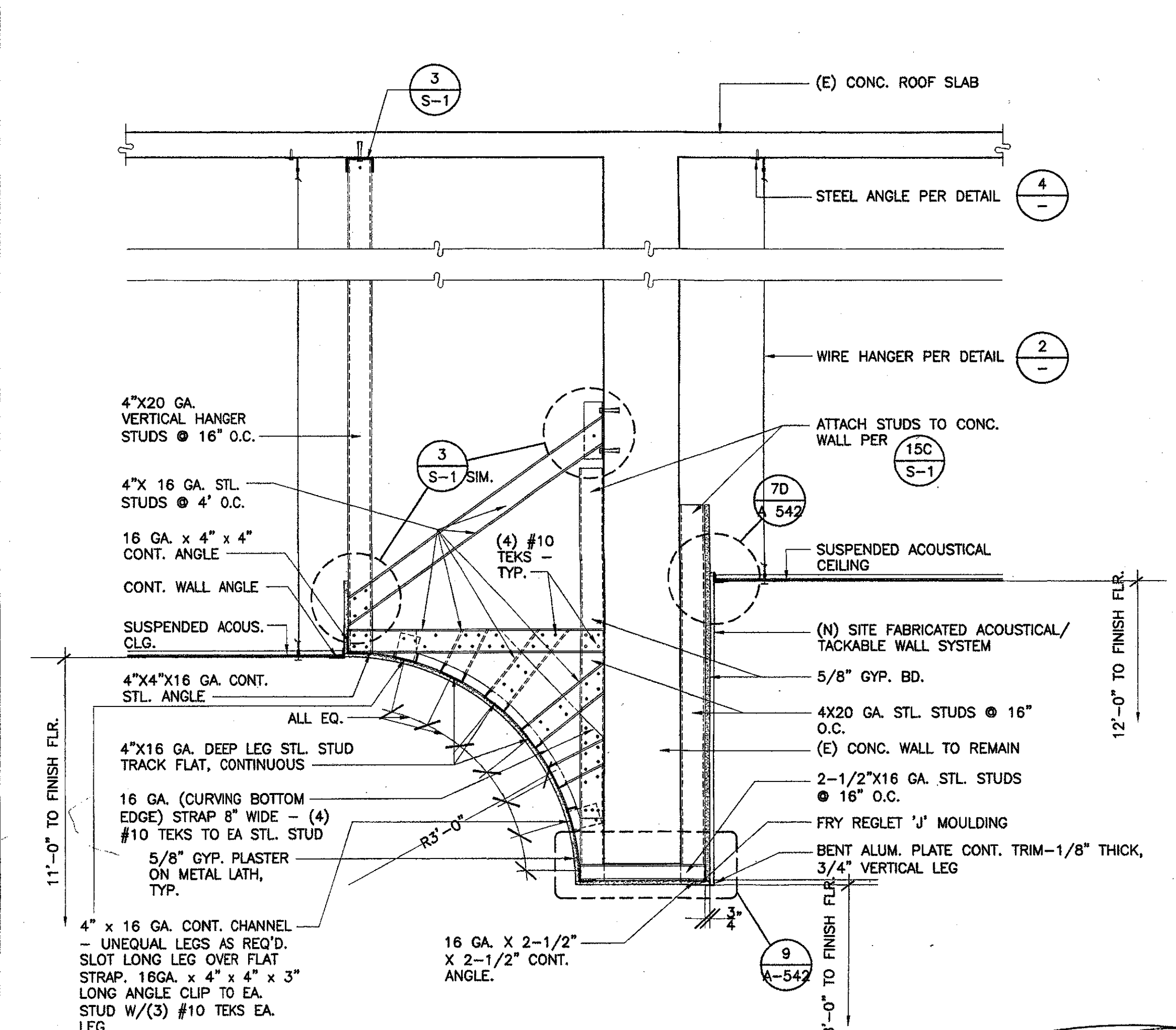




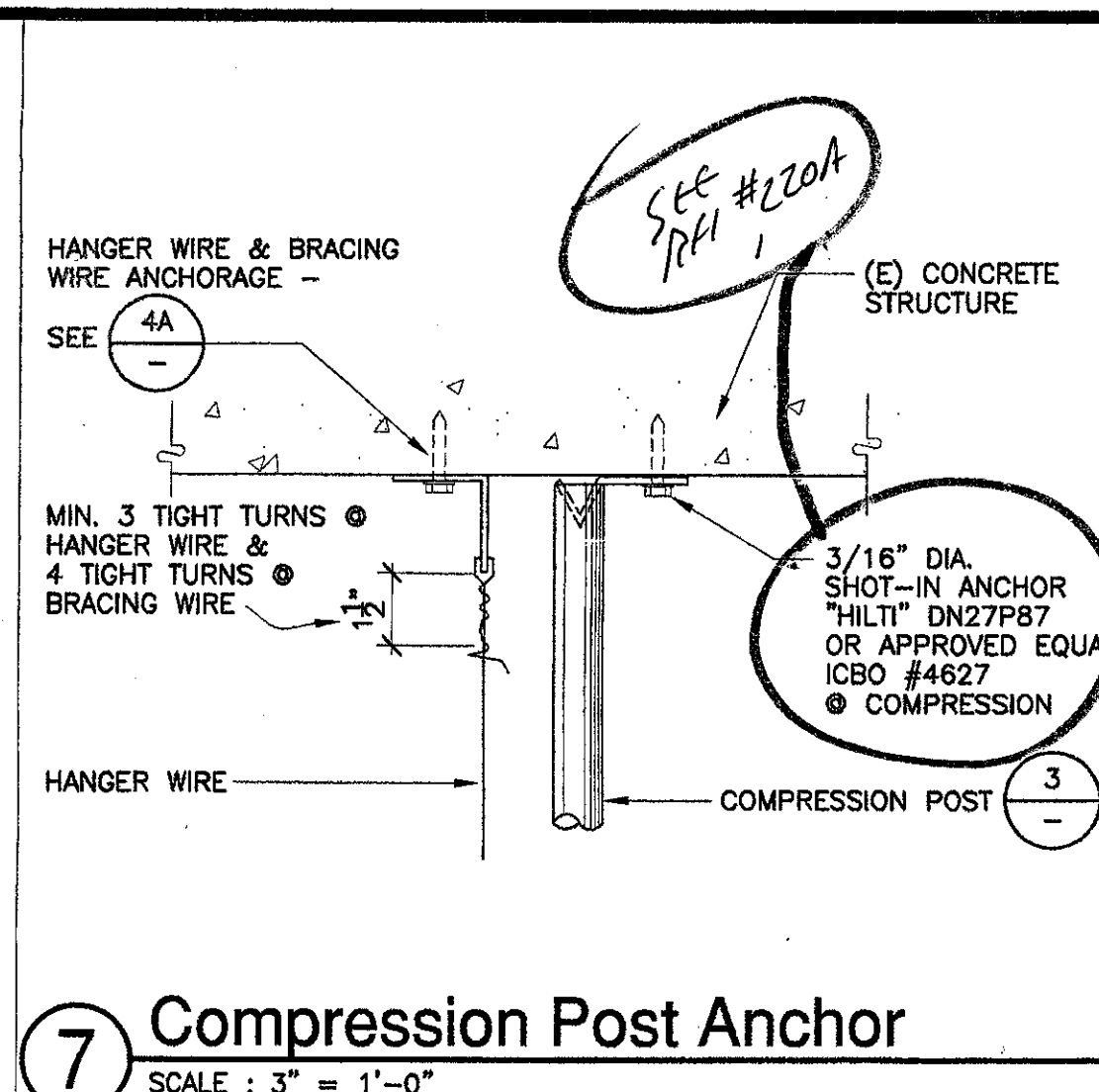
11 SOFFIT DETAIL AT EAST SIDE LOBBY 101 - BLDG. 'D'
SCALE: 3/4" = 1'-0"



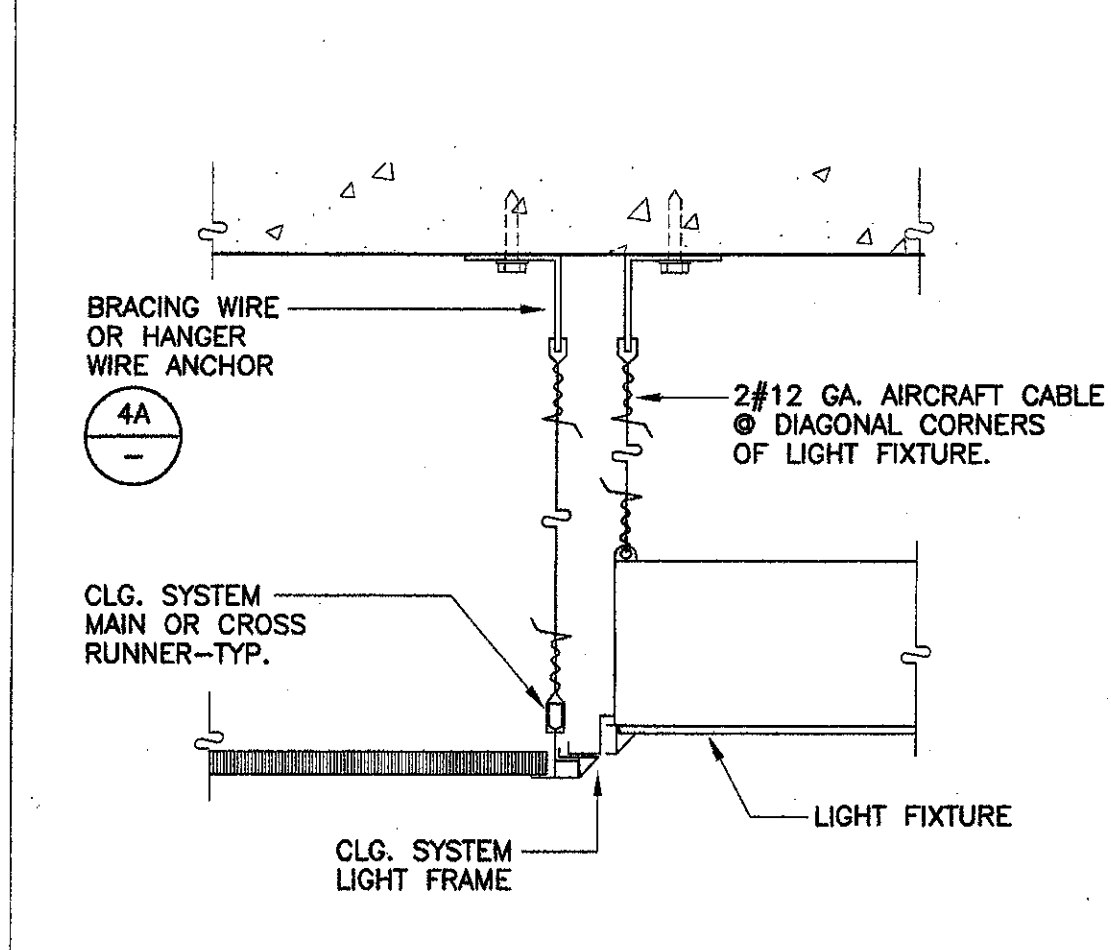
12 Hanger Wire Bracket Connection @ (E) Steel Roof Deck
SCALE: 1/2" FULL SCALE



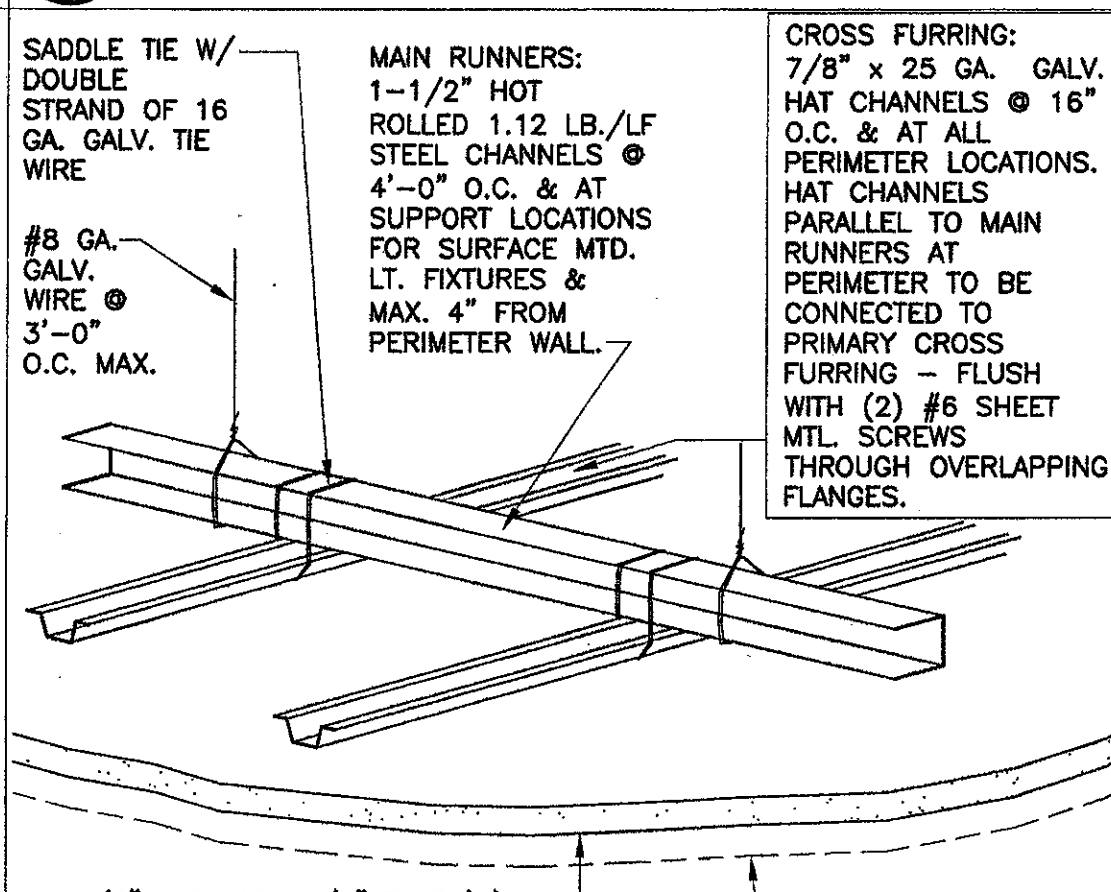
10 SOFFIT DETAIL AT SOUTH OF STUDENT LOBBY-RM. 101
SCALE: 3/4" = 1'-0"



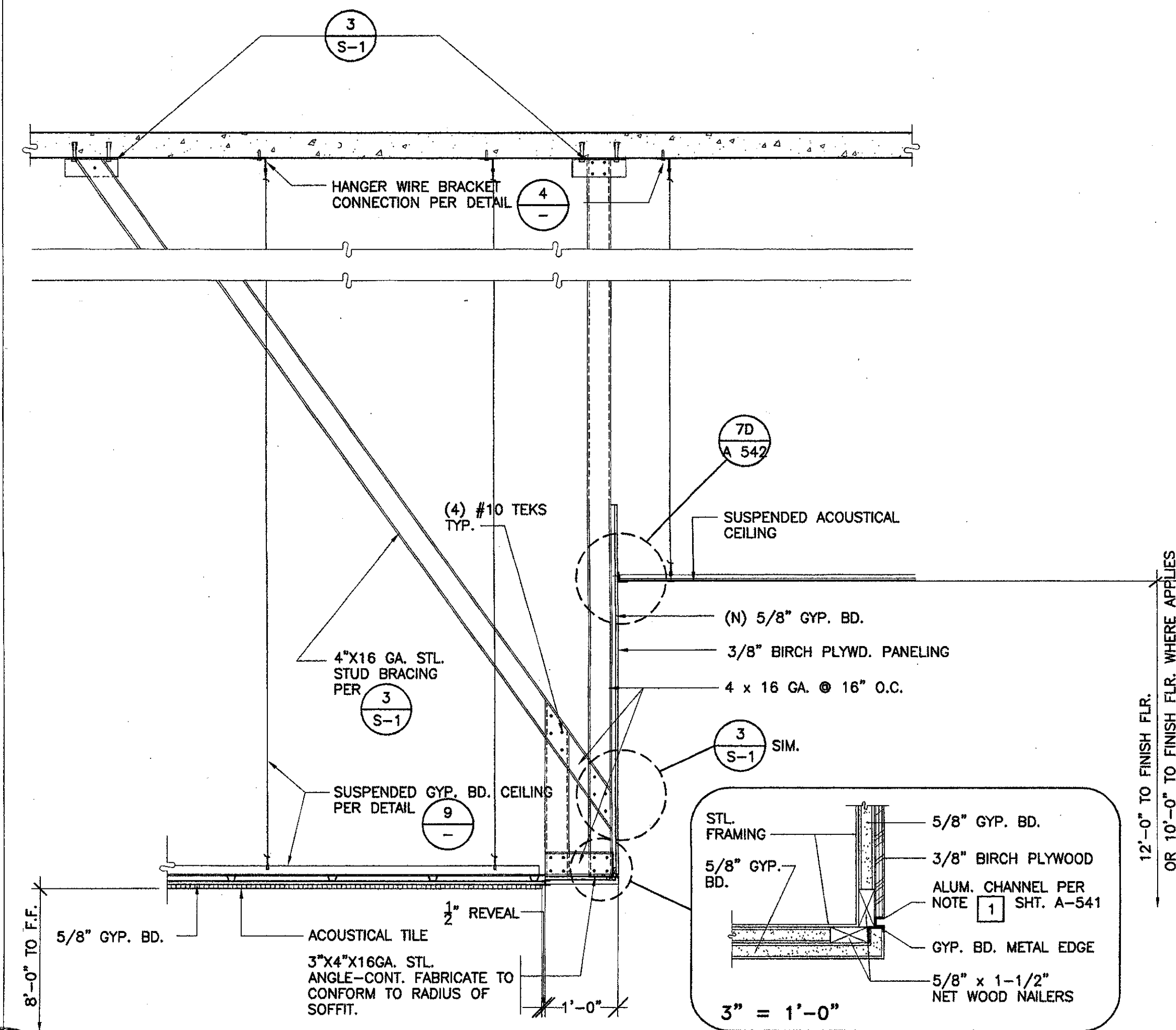
7 Compression Post Anchor
SCALE: 3\"/>



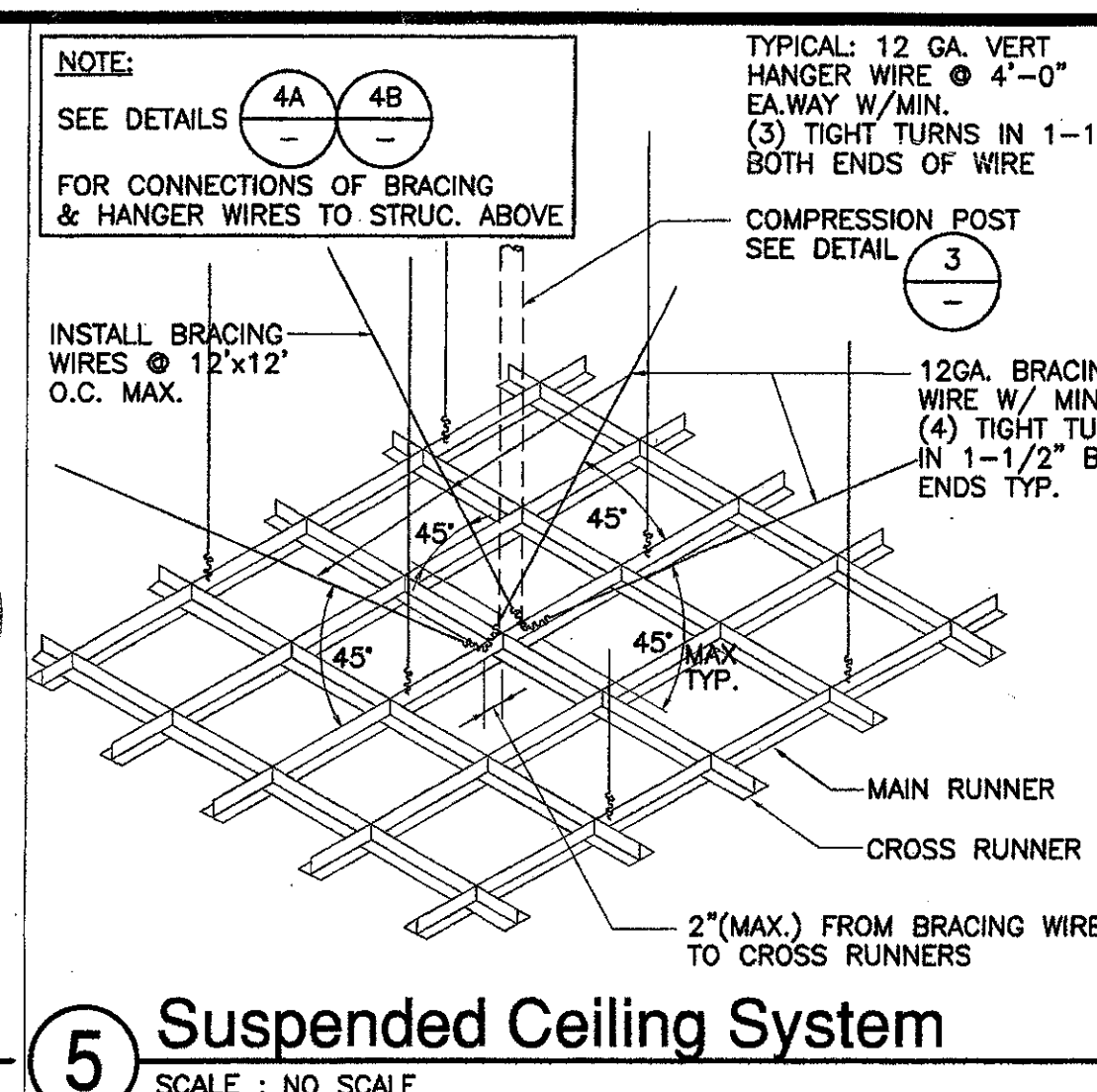
8 Light Fixture Support
SCALE: 3\"/>



9 Suspended Gyp. Board Ceiling
SCALE: NONE



6 SOFFIT DETAIL ABOVE INFORMATION ROOM-107
SCALE: 3/4\"/>



5 Suspended Ceiling System
SCALE: NO SCALE

SUSPENDED DRYWALL CEILING NOTES (IR M-4)

(A) GENERAL. GYPSUM BOARD SUSPENDED CEILING SYSTEMS SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH PROVISIONS OF TITLE 24, CCR AND THE FOLLOWING INTERPRETATIONS MAY BE USED AS ADDITIONAL GUIDELINES.

(B) MATERIAL. MATERIALS ARE TO COMPLY WITH APPLICABLE UBC STANDARDS. GYPSUM BOARD IS ONE LAYER OF 5/8\"/>

(C) DETAILS OF CONSTRUCTION:

(1) GENERAL. GYPSUM CEILINGS SHALL NOT SUPPORT MATERIALS OR BUILDING COMPONENTS OTHER THAN GRILLES, LIGHT FIXTURES, SMALL ELECTRICAL CONDUITS, SMALL DUCTS AND THE LIKE. ALL SUCH COMPONENTS SHOULD BE SUPPORTED EITHER DIRECTLY FROM MAIN RUNNERS, OR BY SUPPLEMENTAL FRAMING WHICH IS SUPPORTED BY MAIN RUNNERS. NO VERTICAL LOADS OTHER THAN GYPSUM DEAD LOAD SHOULD BE APPLIED TO CROSS-FURRING.

(2) VERTICAL SUPPORT SYSTEMS:

(A) SPACE HANGERS @ 3'-0\"/>

(B) THE FOLLOWING REQUIREMENTS APPLY TO ALL WIRE HANGER/RUNNER COMBINATIONS:

I. HANGERS SHOULD BE SADDLE-TIED AROUND MAIN RUNNERS TO DEVELOP THE FULL STRENGTH OF THE HANGERS.

II. CROSS-FURRING SHOULD BE SADDLE-TIED TO THE MAIN RUNNERS WITH ONE STRAND OF NO. 16 OR TWO STRANDS OF NO. 18 GAGE TIE WIRE.

III. MAIN RUNNERS SHOULD BE SPLICED BY LAPPING AND INTERLOCKING FLANGES 12\"/>

IV. CROSS-FURRING SHOULD BE SPLICED BY LAPPING AND INTERLOCKING THE PIECES 8\"/>

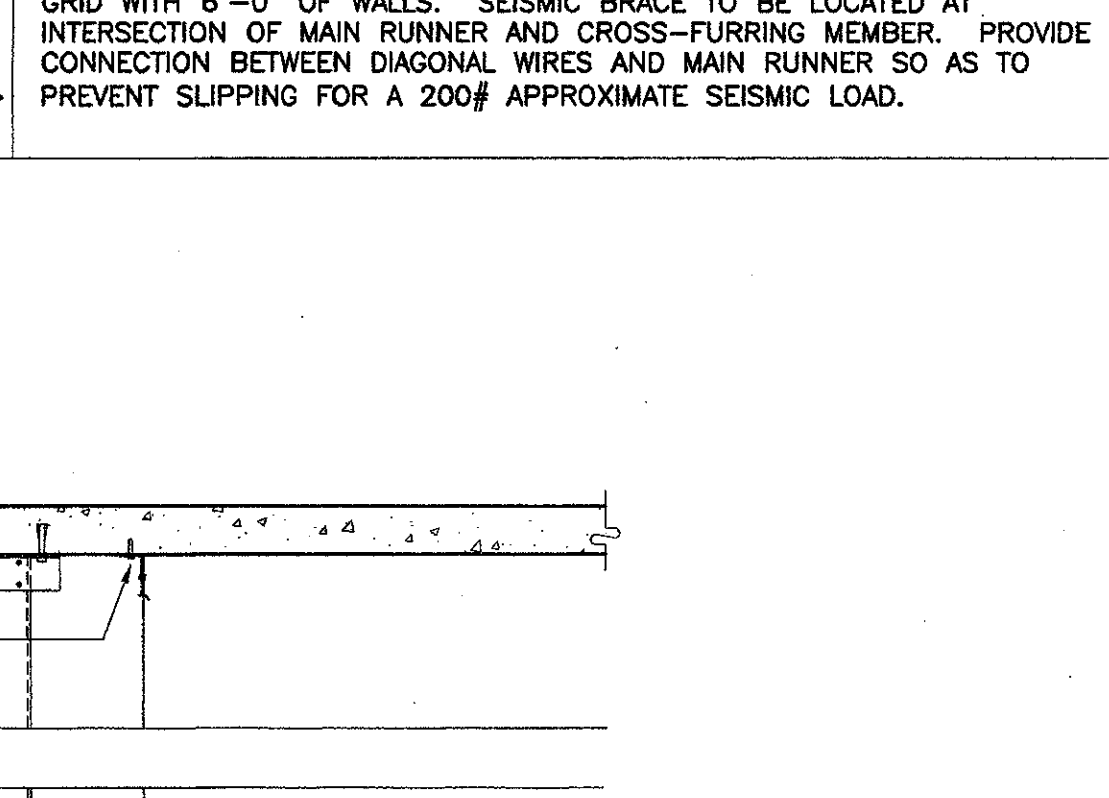
(D) LIGHT FIXTURE SUPPORTS:

(1) ALL RECESSED OR DROP-IN LIGHT FIXTURES SHOULD BE SUPPORTED DIRECTLY BY MAIN RUNNERS OR BY SUPPLEMENTAL FRAMING WHICH IS SUPPORTED BY MAIN RUNNERS.

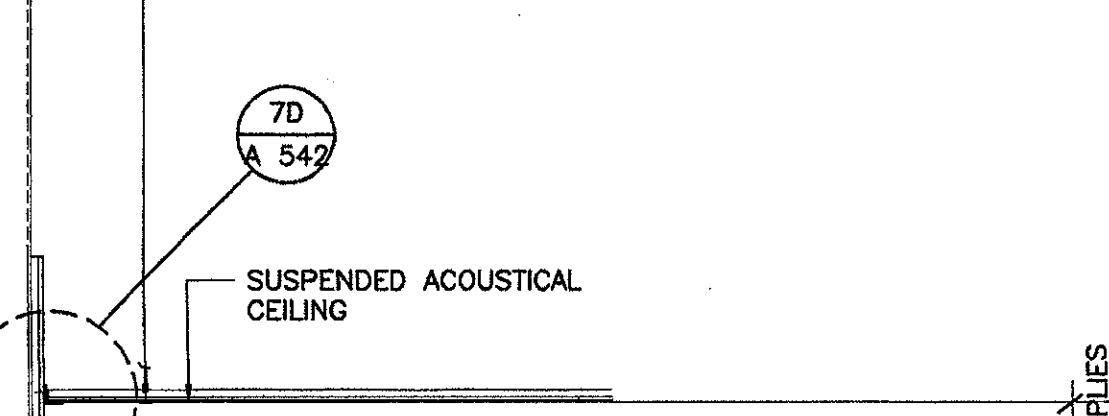
(2) SURFACE MOUNTED FIXTURES SHOULD BE ATTACHED TO A MAIN RUNNER WITH A POSITIVE CLAMPING DEVICE MADE OF MATERIAL WITH A MINIMUM OF 14 GAGE. ROTATIONAL SPRING CATCHES DO NOT COMPLY.

(E) LATERAL SYSTEM:

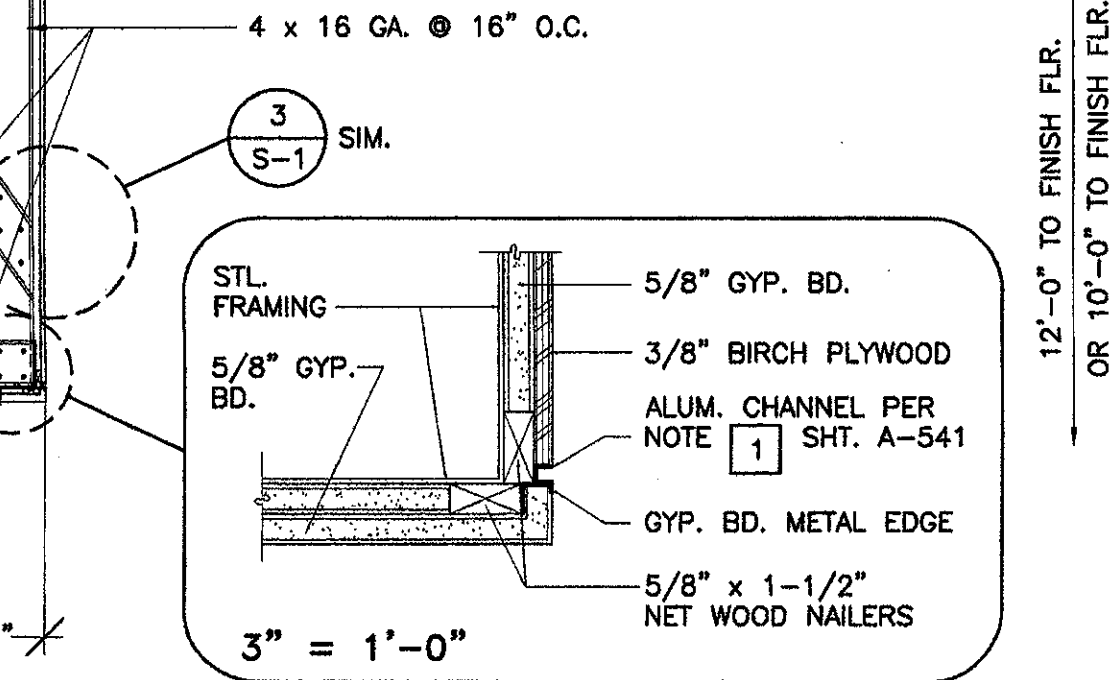
(1) SEISMIC BRACE TO CEILING ABOVE AS FOR ACOUSTICAL TILE SUSPENSION SYSTEM. USE #12 DIAGONAL WIRES SPACED ON A 12\"/>



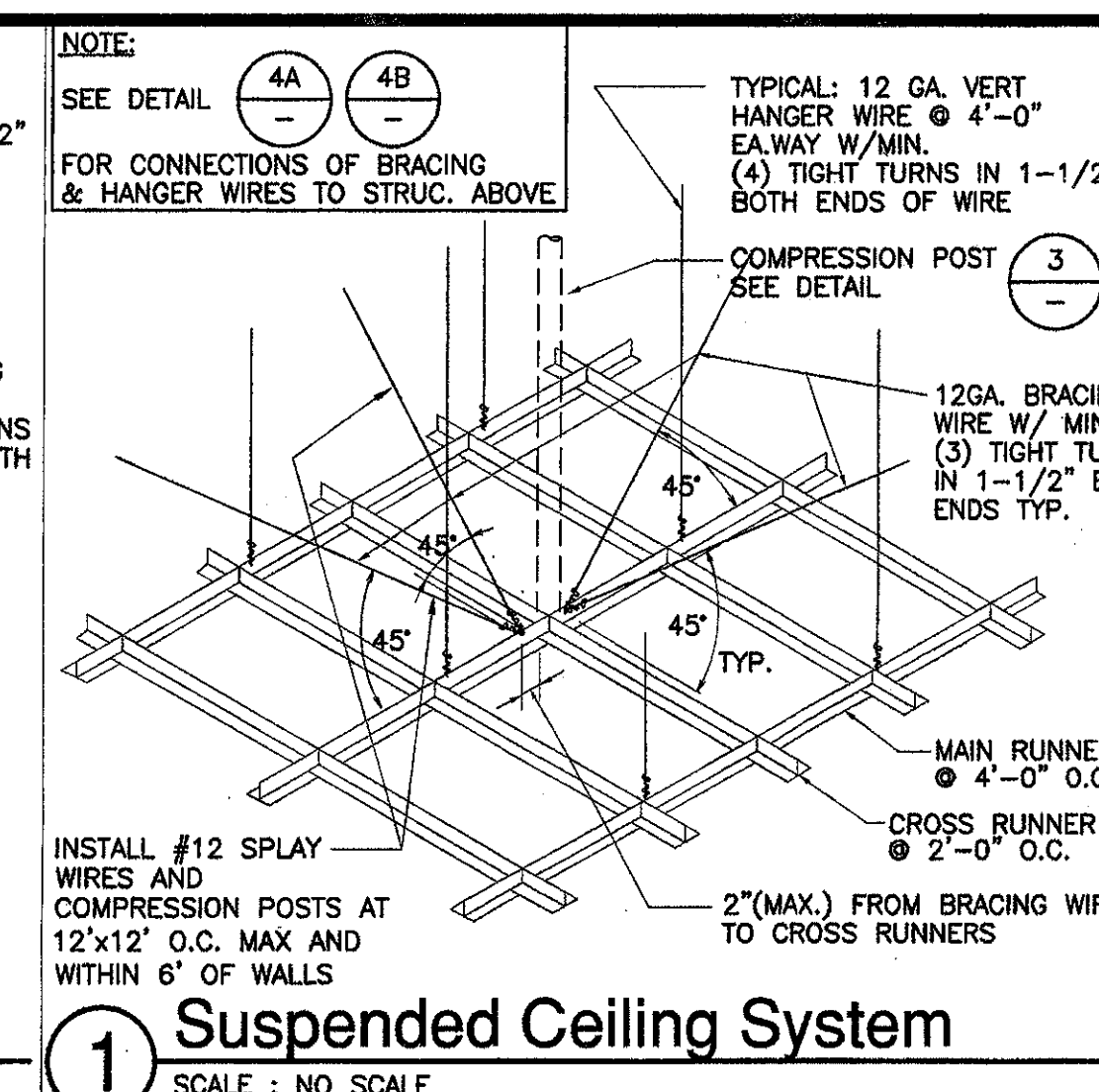
2 Ceiling Grid Connection
SCALE: NO SCALE



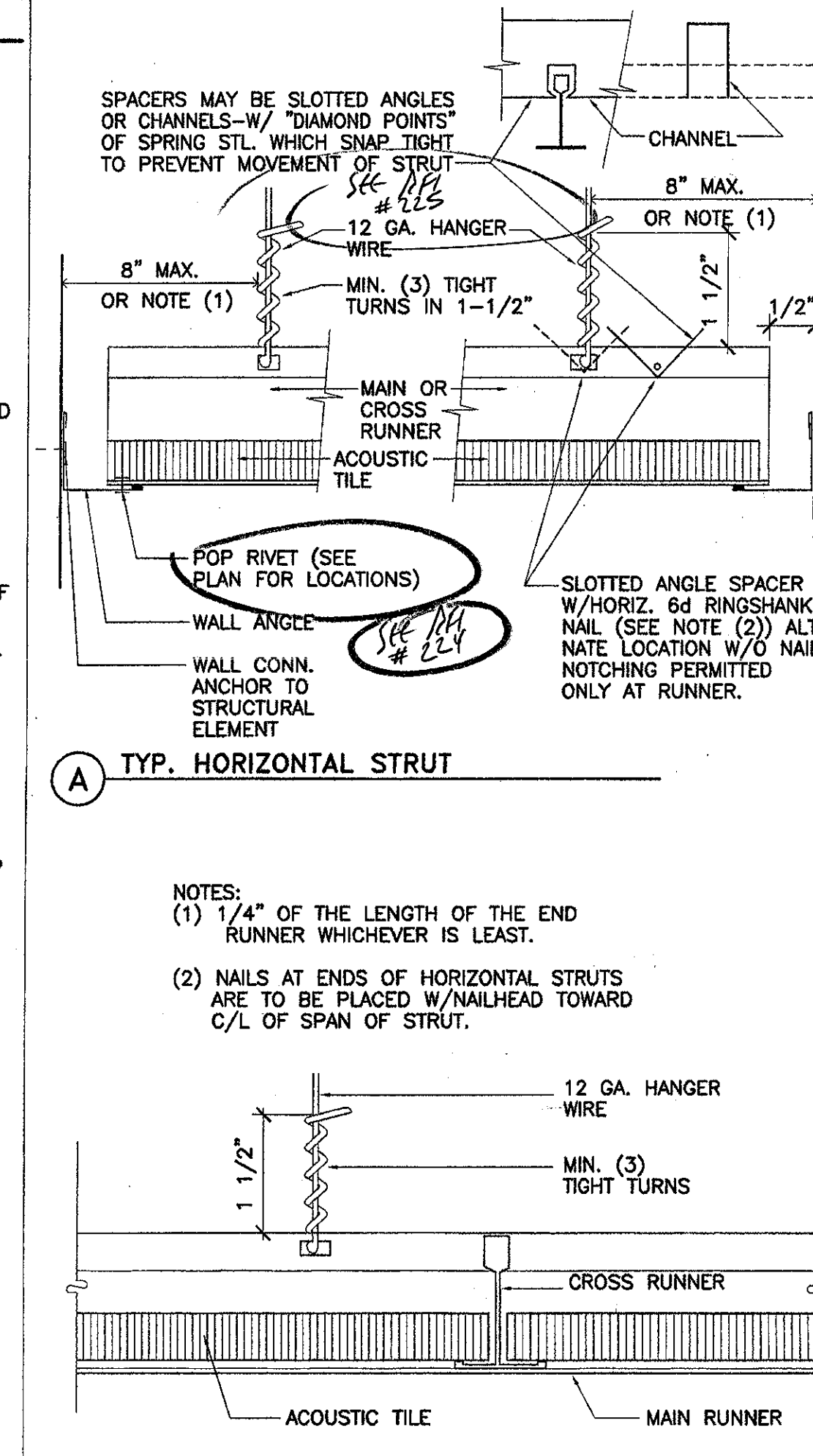
3 Compression Post Detail
SCALE: NO SCALE



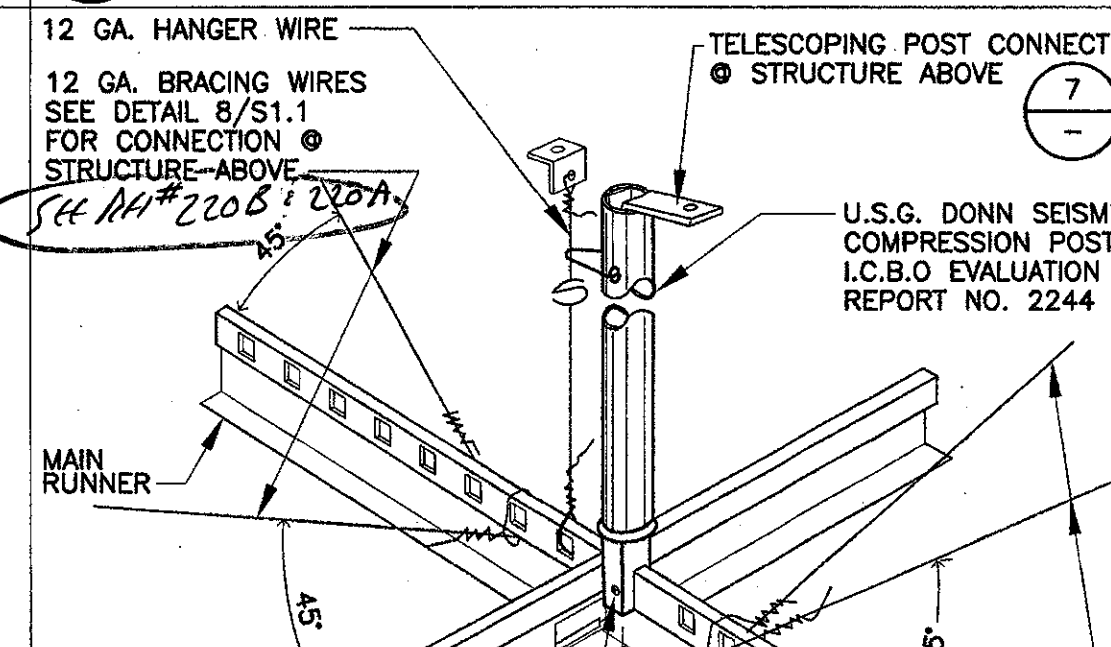
4 Hanger Wire Bracket Connection @ (E) Conc. Roof Deck
SCALE: NO SCALE



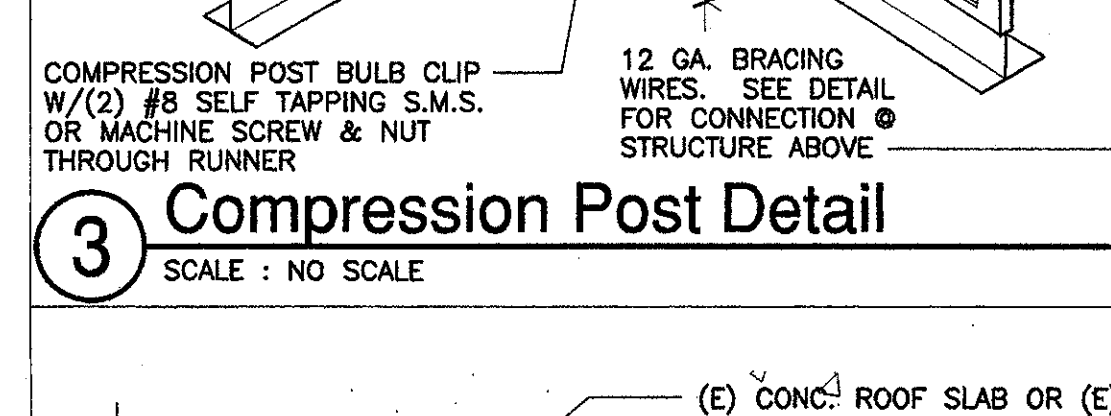
1 Suspended Ceiling System
SCALE: NO SCALE



2 Hanger Wire Connection to Grid
SCALE: NO SCALE



3 Splayed Seismic Bracing Wire Attachment
SCALE: NO SCALE



4 Vertical Suspending Wire Attachment
SCALE: NO SCALE

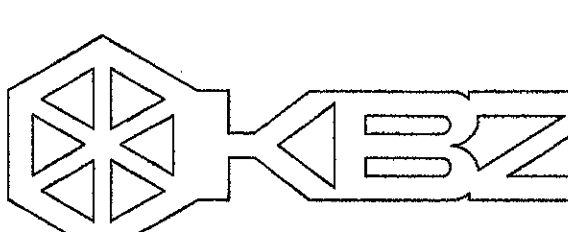
SUSPENDED ACOUSTICAL CEILING NOTES

The following notes are acceptable for ceiling systems whose total weight including air conditioning grilles and light fixtures does not exceed four (4) psf. Heavier systems and those supporting lateral loads from partitions will require other special design details:

- 12 ga. (min.) hanger wires may be used for up to and including 4'-0" x 4'-0" grid spacing along main runners.
- Provide 12 ga. hanger wires at the ends of all main and cross runners within 8" from the support or within 1/4 of the length of the end tee, whichever is less, for the perimeter of the ceiling area. End connections for runners which are designed and detailed to resist the applied horizontal forces may be used in lieu of the 12 ga. hanger wires subject to D.S.A. review and approval.
- Provide trapeze or other supplementary support members at obstructions to main hanger spacing. Provide additional hangers, struts or braces as required at all ceiling breaks, soffits or discontinuous areas. Hanger wires that are more than 1 in 6 out of plumb are to have counter-sloping wires.
- Ceiling grid members may be attached to not more than 2 adjacent walls. Ceiling grid members should be at least 1/2 inch free of other walls. If walls run diagonally to ceiling grid causing the ceiling to end of panels in cross runners should be free and a minimum of 1/2 inch clear of wall.
- At the perimeter of the ceiling area where main or cross runners are not connected to the adjacent wall, provide interconnection between the runners at the free end to prevent lateral spreading. A metal strut or a 16 ga. wire with a positive mechanical connection to the runner may be used. Where the perpendicular distance from the wall to the first parallel runner is 12" or less, this interlock is not required.
- Provide sets of four 12 ga. splayed bracing wires oriented 90 degrees from each other at the following spacing:
 - For school buildings, place sets of bracing wires at a spacing not more than 12 feet by 12 feet on center.
 - Provide bracing wires at locations not more than 1/2 the spacing given in (A) above from each perimeter wall and at the edge of vertical ceiling offsets.
 The slope of these wires should not exceed 45 degrees from the plane of the ceiling and should be taut without causing the ceiling to end of panels in cross runners are not to be permitted without special D.S.A. approval.
- Fasten hanger wires with not less than 3 tight turns. Fasten bracing wires with 4 tight turns. Make all tight turns within a distance of 1-1/2 inches from the hanger or bracing wire anchors to the structure should be installed in such a manner that the direction of the wire aligns as closely as possible with the direction of the force acting on the wire. Note: Wire turns made by machine where both strands have been deformed or bent in wrapping can void the 1-1/2 inch free end of wire requirement, but the number of turns should be maintained, and be as tight as possible.
- Separate all ceiling hanging and bracing wires at least 6 inches from all unbraced ducts, pipes, conduit, etc. It is acceptable to attach lightweight items, such as single electrical conduit not exceeding 3/4" nominal diameter to hanger wires using connectors acceptable to OSA/SSS or OSHPD.
- When drilled-in concrete anchors or shot-in anchors are used in reinforced concrete for hanger wires, 1 out of 10 must be field tested for 200 pounds of tension. When drilled-in concrete anchors are used for bracing wires, 1 out of 2 must be field tested for 440 pounds in tension. Shot-in anchors in concrete are not permitted for bracing wires. If any shot-in or drilled-in anchor fails, see Chapter 19 Section 1925 A.3.5 Title 24. NOTE: Drilled-in or shot-in anchors require special OSA/SSS approval when used in prestressed concrete.
- Attach all light fixtures to the ceiling grid runners to resist a horizontal force equal to the weight of the fixtures.
- Flush or recessed light fixtures and air terminals or services weighing less than 56 pounds may be supported directly on the runners of a heavy duty grid system but, in addition, they must have a minimum of two 12 ga. slack safety wires attached to the fixture at diagonal corners and anchored to the structure above. At 4 ft. x 4 ft. light fixtures must have slack safety wires at each corner.
- All flush or recessed light fixtures and air terminals or services weighing 56 pounds or more must be independently supported by not less than 4 taut 12 ga. wires each attached to the fixture and to the structure above regardless of the type of ceiling grid system used.
- The taut 12 ga. wires including their attachment to the structure above must be capable of supporting 4 times the weight of the unit.
- Ceiling suspension system is "DONN DX" heavy duty 15/16 in. system with DX26 main runners and DX422 cross tees for 4 ft. and DX216 for 2 ft.
- Support surface mounted light fixtures by at least two positive devices which surround the ceiling runner and which are each supported from the structure above by 12 ga. wire. Spring clips or clamps that connect only to the runner are not acceptable. Provide additional supports when light fixtures are 8 feet or longer.
- Support pendant mounted light fixtures directly from the structure above with hanger wires or cables passing through each pendant hanger and capable of supporting 4 times the weight of the fixture.
- Comply with Office of Regulation Services IR M-3
- Metal suspension system: DONN DX heavy duty 15/16" metal with DX26 main runners and DX422 cross tees for 4 ft. & DX216 for 2 ft.

GENERAL CEILING NOTES

- DIAGONAL STEEL STUD BRACING SHALL BE INSTALLED AS NEAR AS POSSIBLE TO A 45° ANGLE. BRACE ANGLE MAY BE ADJUSTED TO AVOID CONFLICT WITH OTHER BUILDING ELEMENTS AS FOLLOWS:
 - HORIZ. TO MAX. 1.5 VERT.
 - VERT. TO MAX. 1.5 HORIZ.
- VERTICAL STEEL HANGER STUD LOCATIONS TO BE ADJUSTED WITHIN WALL ALIGNMENT TO CLEAR (N) & (E) STRUCT. MEMBERS. MAINTAIN MAX. SPACING.



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PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

VENTURA COLLEGE LEARNING RESOURCES CENTER BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
4667 Telegraph Road
Ventura, CA

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56 01
APPL 104 598
NOVEMBER 7, 2001

NO. DESCRIPTION DATE BY

REVISION

DRAWN M.V.
CHECKED J.T.
DATE SEPTEMBER 24, 2001
JOB NO. 9318B
SHEET TITLE
CEILING DETAILS

A-501

GENERAL CEILING NOTES

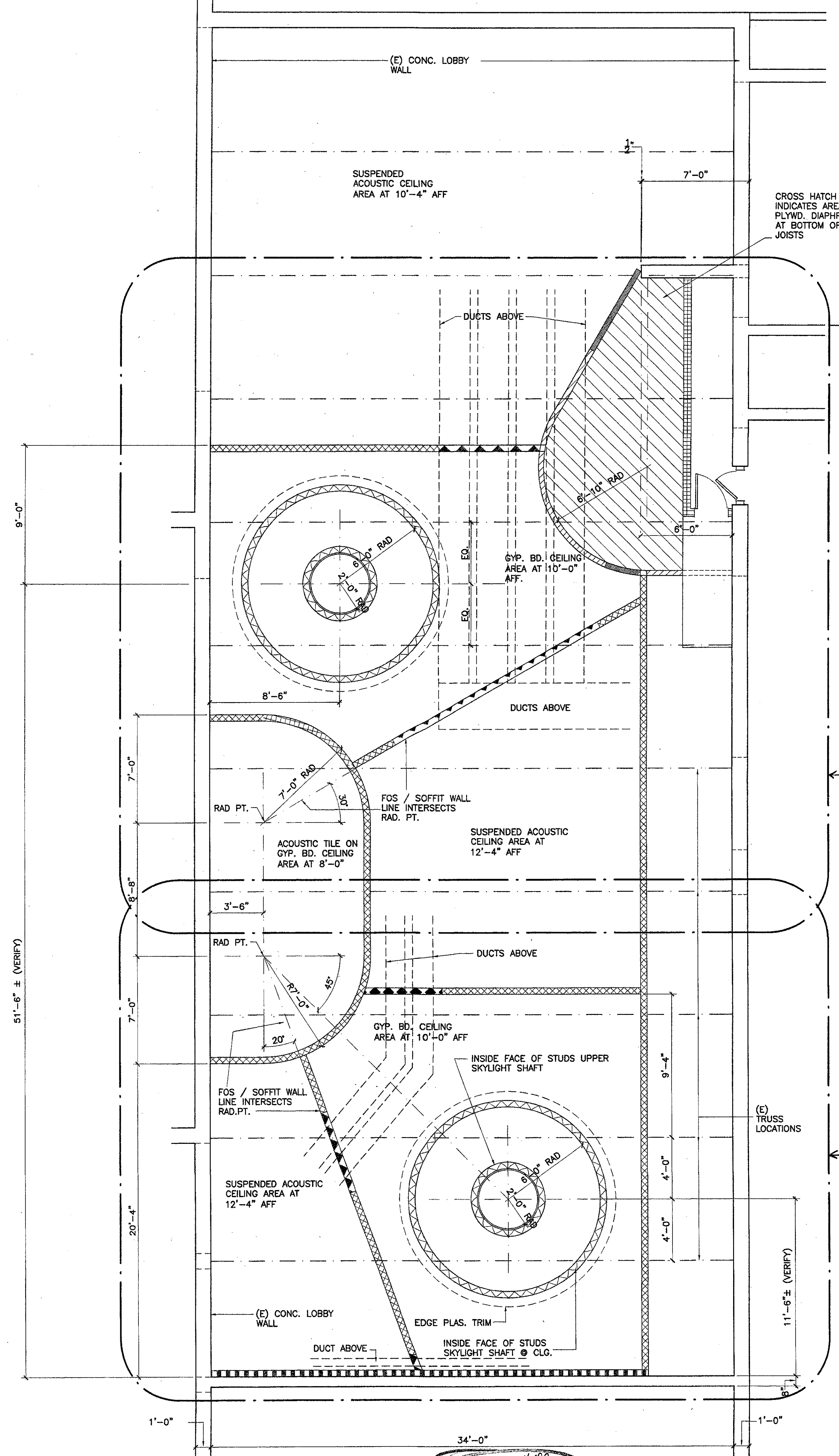
- DIAGONAL STEEL STUD BRACING SHALL BE INSTALLED AS NEAR AS POSSIBLE TO A 45° ANGLE. BRACE ANGLE MAY BE ADJUSTED TO AVOID CONFLICT WITH OTHER BUILDING ELEMENTS AS FOLLOWS:
1 HORIZ. TO MAX 1.5 VERT.
1 VERT. TO MAX 1.5 HORIZ.
- VERTICAL STEEL HANGER STUD LOCATIONS TO BE ADJUSTED WITHIN WALL ALIGNMENT TO CLEAR (N) & (E) STRUCT. MEMBERS. MAINTAIN MAX. SPACING.

LEGEND

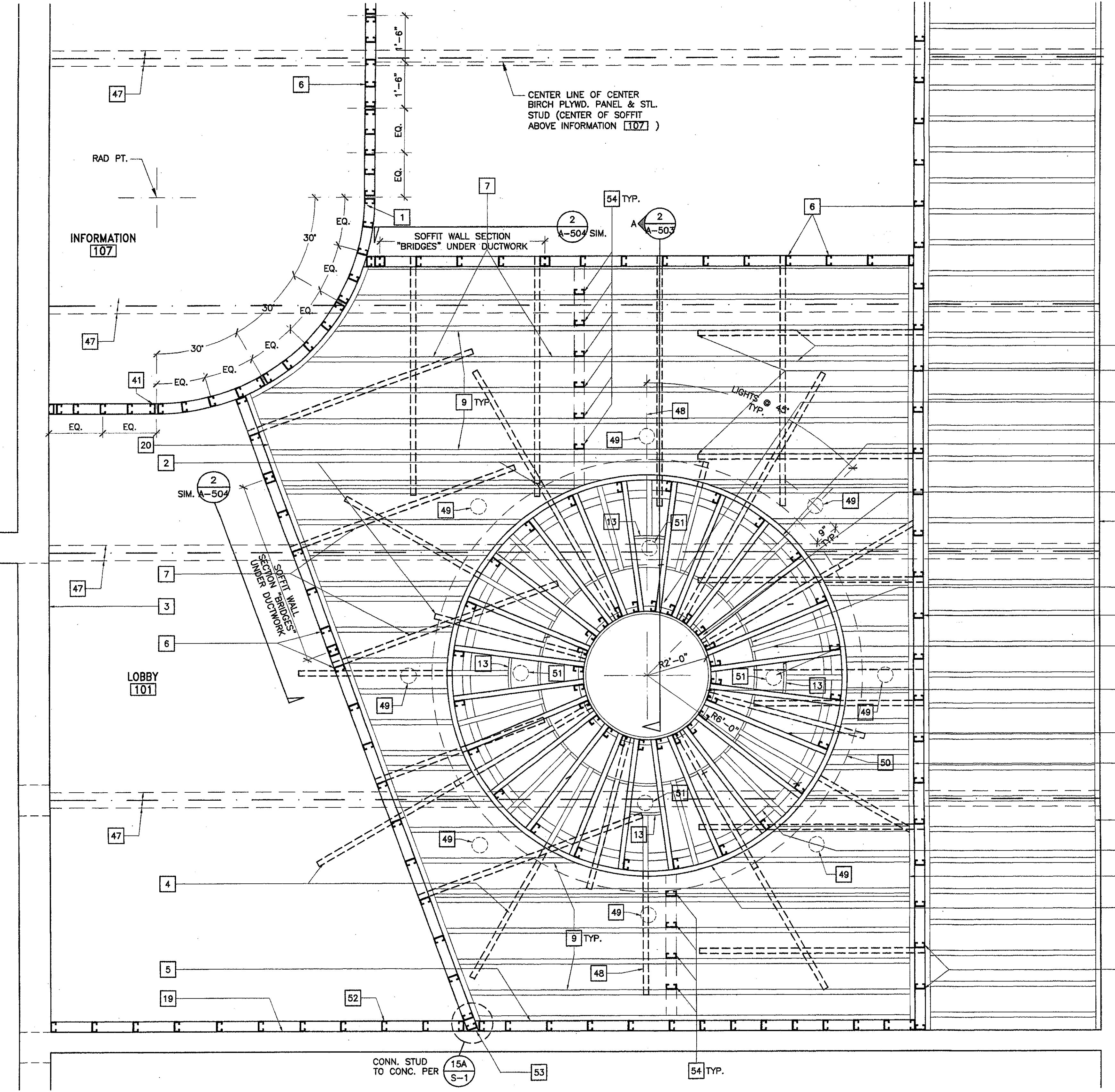
- (E) CONC. WALL
- (E) FLOOR TO ROOF MTL. STUD WALL
- (N) FLOOR TO ROOF MTL. STUD WALL
- (N) MTL. STUD VER. WALL-FLOOR TO ABOVE CLG.
- (N) MTL. STUD SKYLT. SHAFT WALL
- (N) MTL. STUD SHORT SOFFIT WALL FROM CEILING/SOFFIT TO 15'-0"
- (N) MTL. STUD SOFFIT WALL FROM CLG./SOFFIT TO ROOF. OPENINGS FOR DUCT PENETRATIONS PER STRUCT. DRWGS.
- (N) MTL. STUD FURRING

KEYNOTES (NOT ALL NOTES APPLY TO THIS SHEET)

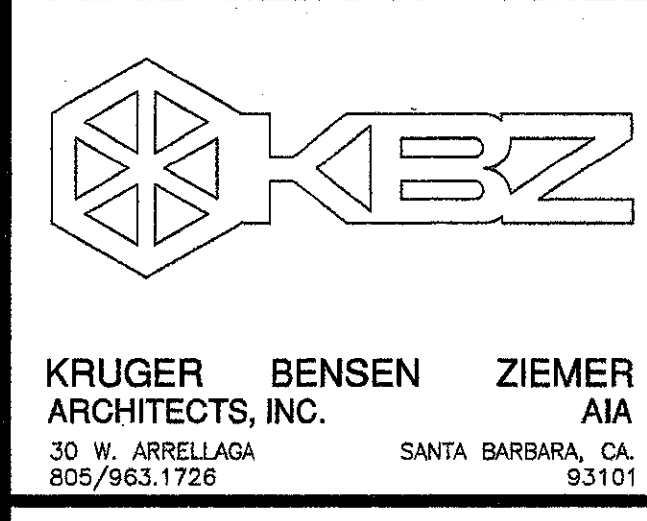
- FOS VERT WALL AT SOFFIT ABOVE INFORMATION [107]
- TYP. 4" X 16" GA. STL. STUD BRACE @ EVERY 3RD SKYLT. INNER, VERT. STL. STUD HANGER
- FINISH FACE OF (E) CONC LOBBY WALL
- TYP. 4" X 16" GA. STL. STUD BRACE @ EVERY OTHER SKYLT. OUTER, VERT. STL. STUD HANGER
- FOS - NORTH VERT. FURRED WALL OF SOFFIT BETWEEN COMPUTER ON-LINE REGISTRATION [158] & STUDENT SERVICES LOBBY [101]
- 4" X 16 GA. VERT HANGER STUDS @ 16" O.C.
- 4" X 16 GA. STL. STUD BRACE @ 4'-0" O.C. MIN. @ VERT HANGER STUDS
- 4" X 16 GA. STL. STUD INNER VERT. HANGERS TYP. (24) EQUALLY SPACED
- 6" STL. STUD CLG. JOISTS @ 12" O.C. MIN. - ARRANGE FRAMING PATTERN SUCH THAT CEILING MOUNTED RECESSED DOWN LIGHTS OCCUR @ CENTER BETWEEN JOISTS. SEE [7] S-1
- 4" X 16 GA. STL. STUD OUTER VERT. HANGERS TYP. - (24) EQUALLY SPACED
- 16 GA. 3" X 3" CONT. STL. ANGLE FABRICATE TO CONFORM TO RADIUS OF SKYLT. SHAFT.
- 4" X 16 GA. STL. STUD, PRIMARY SKYLT. SHAFT FRAMING MEMBER - TYP. (24) EQ. SPACED - CONT. FROM BOT. OF VERT. SHAFT TO CEILING
- 16 GA. X 2" X 4" CONT. STL. ANGLE HEADER FABRICATED TO CONFORM TO RADIUS OF SKYLT. SHAFT. NOTCH 4" LEG AROUND SKYLT. SHAFT STUD
- 3/4" THICK GYPSUM SAND PLASTER WITH SMOOTH TROWELED LINE GUNGING FINISH COAT OVER 3/4" EXP. MTL. GALV LATH WIRE TIED TO FRAMING (NO SCREW ATTACHMENT)
- 16 GA. 4" STL. STUD SECONDARY SHAFT FRAMING MEMBER - (24) EQUALLY SPACED BETWEEN PRIMARY FRAMING MEMBERS CONT. FROM STL. ANGLE HDR. TO CEILING.
- F.O.S. OF SOFFIT VERT. WALL @ EAST SIDE LOBBY
- 16 GA. X 4" X 3" STL. ANGLE - CONT. FABRICATE TO CONFORM TO RAD. OF SKYLT. SHAFT
- 6" X 16 GA. DEEP LEG STL. STUD TRACK - CONT. - CUT FLANGES & BEND WEB @ EA. VERT. STUD HANGER TO CONFORM TO RAD. SPLICE CUT FLANGES TOP & BOT. W/16 GA. FLAT SHAPED SPLICE PLATES-WIDTH OF TRACK FLANGE X12" LONG. (2) #10 S.M.S. EA. LEG SPLICE PLATE TO FLANGE. CONN. TRACK WEB TO EA. STUD W/(3) #10 TEK SCREWS. STEEL ANGLE CLIP PER: [46]
- N. FACE (E) CONC. NEW WALL
- CONT. 6" X 16 GA. STL. DEEP LEG STUD TRACK LEDGER - (3) #10 TEK SCREWS TO EA. HANGER STUD. STL. ANGLE CLIP PER: [46]
- (N) OPAQUE WHITE 1/4" THICK NEOPRENE SEAL STRIP - FLUSH W/ CONC. CURB FACE & SCRIBED FOR CONT. COMPRESSION CONTACT W/ BOT. FACE OF SKYLIGHT #10 S.S. OVAL HD. WD. SCREW X 1" IN S.S. CTSK WASHER - (18) SCREWS EQUALLY SPACED.
- 1-1/2" X 5-3/4" NET P.T.D.F. PLATE
- (N) CONC. CURB - REINF. ANCHOR BOLTS PER [5] S-4
- SAWCUT 5'-0" SQ. OPN'G IN (E) CONC. ROOF SLAB. & PATCH BACK (N) CONC. FILLER SLAB WITH BOLT CAST-IN. SEE [4] S-4 [5] S-4
- (N) 5'-0" SQ. KALWALL TRANSLUCENT INSULATED SKYLIGHT - ICB0 #PSC 1705
- CONDITION NEAR @ CORNERS OF SQ. CONC. CURB - DASHED.
- INTEGRAL SKYLIGHT FLASHING
- (N) 2X4 P.T.D.F. PLATE
- A.B. PER STRUCT. [5] S-4
- (N) BUILT UP ROOFING PATCH
- (N) CONT. 2" FIBER CANT STRIP
- RETURN AIR - MECH. DUCT
- 16 GA. X 2" X 2" X 1/2" LONG STL. ANGLE CLIP EA. VERT HANGER STUD TO CONT. (RADIUSED) STL. ANGLE @ EA. END OF EA. SECONDARY FRAMING STUD
- FRY REGLET "J" MOULDING - JPM CURVED TO REQ'D RADIUS
- (N) STL. SUPPORT/ RETURN AIR DEVICE - SEE [6] S-4 [5] S-4
- 6" X 16 GA. STL. STUDS @ 16" O.C. - FLOOR TO ABOVE SUSPENDED ACOUS. CLG.
- NOT USED
- CONT. 6" X 16 GA. DEEP LEG STL. STUD TRACK CONN. TO CONC. W/ 3/8" @ HILTI KBIU AT 12" O.C.
- PLYWD. SHEATHING AT BOT. OF CLG. JOISTS AT STORAGE [137]
- CONT. 6" X 16 GA. DEEP LEG STL. STUD TRACK CONN. TO (E) STL. STUD WALL W/(3) #10 TEK SCREWS EA. STUD
- TYP. DOUBLE SPACED BETWEEN STL. STUDS AT PLYWOOD PANEL JOINTS/ALUM. CHANNELS. SEE [137]
- (E) DOORS
- SECTION OF STEEL STUD WALL - FULL HT. FROM (E) FLOOR CONC. SLAB TO (E) ROOF CONC. SLAB
- SECTION OF STEEL STUD WALL - NOT FULL HT. EXTENDING FROM (E) FLOOR CONC. SLAB TO ABOVE SUSPENDED ACOUS. CLG. (APPROX. 13'-0" - STOPPING BELOW EXIST. MECH. DUCTS)
- 4" X 16 GA. STL. STUD BRACES AT 4'-0" O.C. MAX. FROM TOP STL. STUDWALL (NOT FULL HT.) DOWN AT 45° TO CLG. FRAMING OF STORAGE [137]
- 2" X 2" X 14GA. X 5" LONG STL. ANGLE CLIP AT EACH JOIST TO LEDGER. (3) #10 TEK SCREWS EA. LEG TO JOIST WEB AND TO LEDGER WEB.
- (E) TRUSS ABOVE.
- (N) LIGHT FIXTURE CENTER LINE ON CENTER LINE OF SKYLIGHT AND PARALLEL WITH LONG NORTH/SOUTH AXIS OF LOBBY.
- (N) SOFFIT LIGHT FIXTURE LOCATION. SEE ELEC. DWGS.
- EDGE OF (N) PLAS. TRIM.
- (N) SKYLIGHT SHAFT LIGHT FIXTURE LOCATION. SEE ELEC. DWGS.
- (N) STEEL STUD FURRING AT (E) CONC. WALL - 4"X20 GA. @ 16" O.C. CONN. EA. STUD TO CONC. PER [15C] S-1
- (N) 16 GA. BENT STL. SHIM - 6" LONG AT ANCHOR LOCATIONS.
- (N) 20 GA. X 4" HANGER STUDS - (4) #10 TEK TO CEILING JOIST. CONN. TO CONC. ROOF DECK WITH CONT. 16 GA. DEEP LEG STL. TRACK PER [3] S-1
- STL. STUD JOISTS NOTED SHALL BE 6" X 14 GA.



1 LOBBY 101 SOFFIT & SKYLIGHT PLAN
SCALE: 1/4" = 1'-0"
See REF #189



2 SKYLIGHT/SHAFT/CEILING FRAMING PLAN
SCALE: 1/2" = 1'-0"



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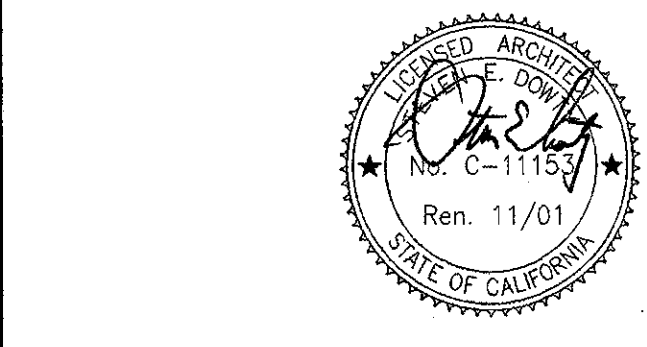
STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
4667 Telegraph Road
Ventura, CA

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DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56 C1
APPL 104 598
AC [initials] FLS [initials] SS [initials]
DATE NOVEMBER 7, 2001



NO.	DESCRIPTION	DATE	BY

DRAWN	J.C.
CHECKED	J.T.
DATE	SEPTEMBER 24, 2001
JOB NO.	93188
SHEET TITLE	BLDG. 'D' LOBBY 101 SOFFIT & SKYLT. PLAN; SKYLIGHT/SHAFT/CEILING FRAMING PLAN

SHEET
A-502

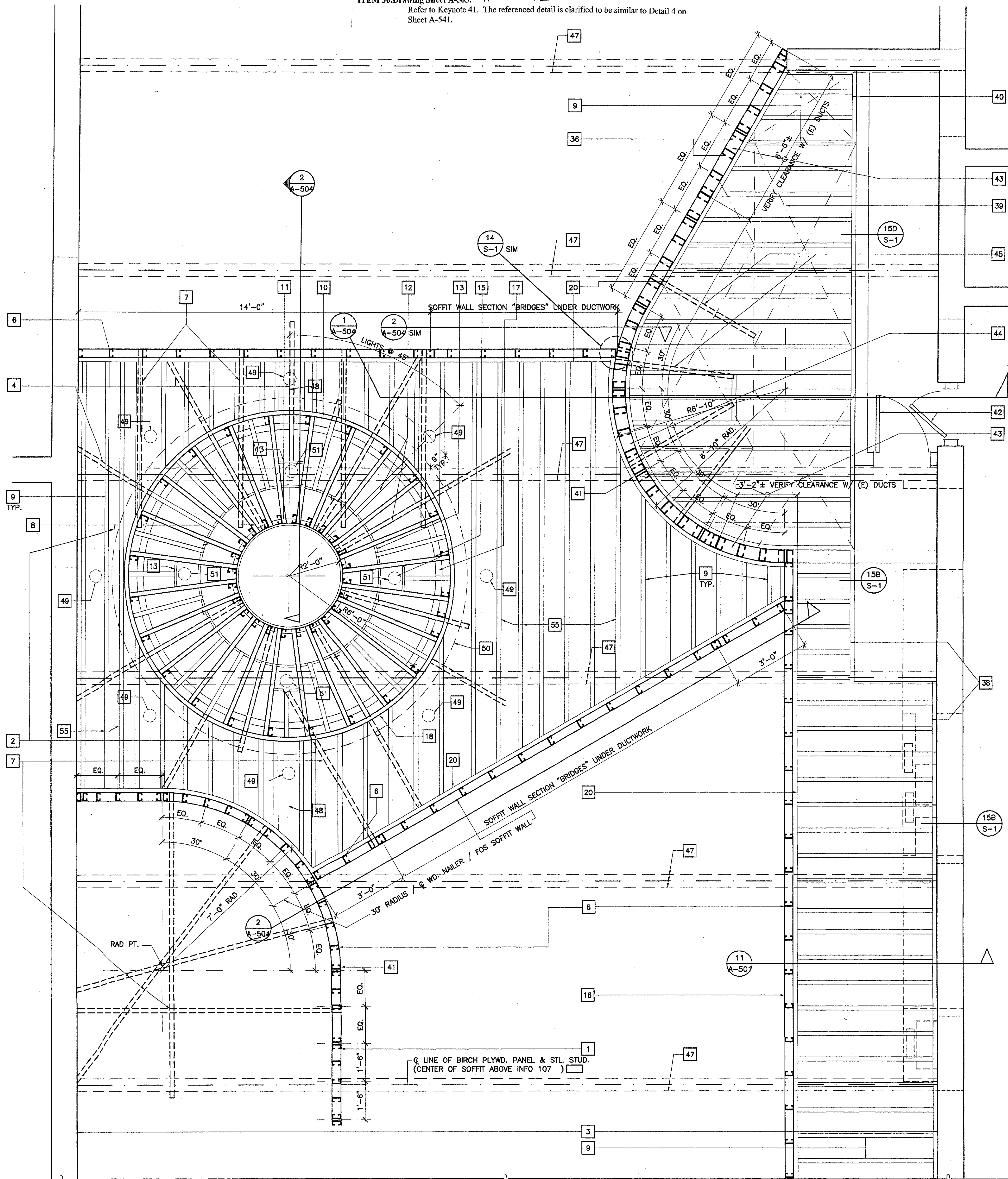
GENERAL CEILING NOTES

- DIAGONAL STEEL STUD BRACING SHALL BE INSTALLED AS NEAR AS POSSIBLE TO A 45° ANGLE. BRACE ANGLE MAY BE ADJUSTED TO AVOID CONFLICT WITH OTHER BUILDING ELEMENTS AS FOLLOWS:
1 HORIZ. TO MAX 1.5 VERT.
1 VERT. TO MAX 1.5 HORIZ.
- VERTICAL STEEL HANGER STUD LOCATIONS TO BE ADJUSTED WITHIN WALL ALIGNMENT TO CLEAR (N) & (E) STRUCT. MEMBERS. MAINTAIN MAX. SPACING.

ITEM 30 Drawing Sheet A-503. APPENDUM 2.
Refer to Keynote 41. The referenced detail is clarified to be similar to Detail 4 on Sheet A-541.

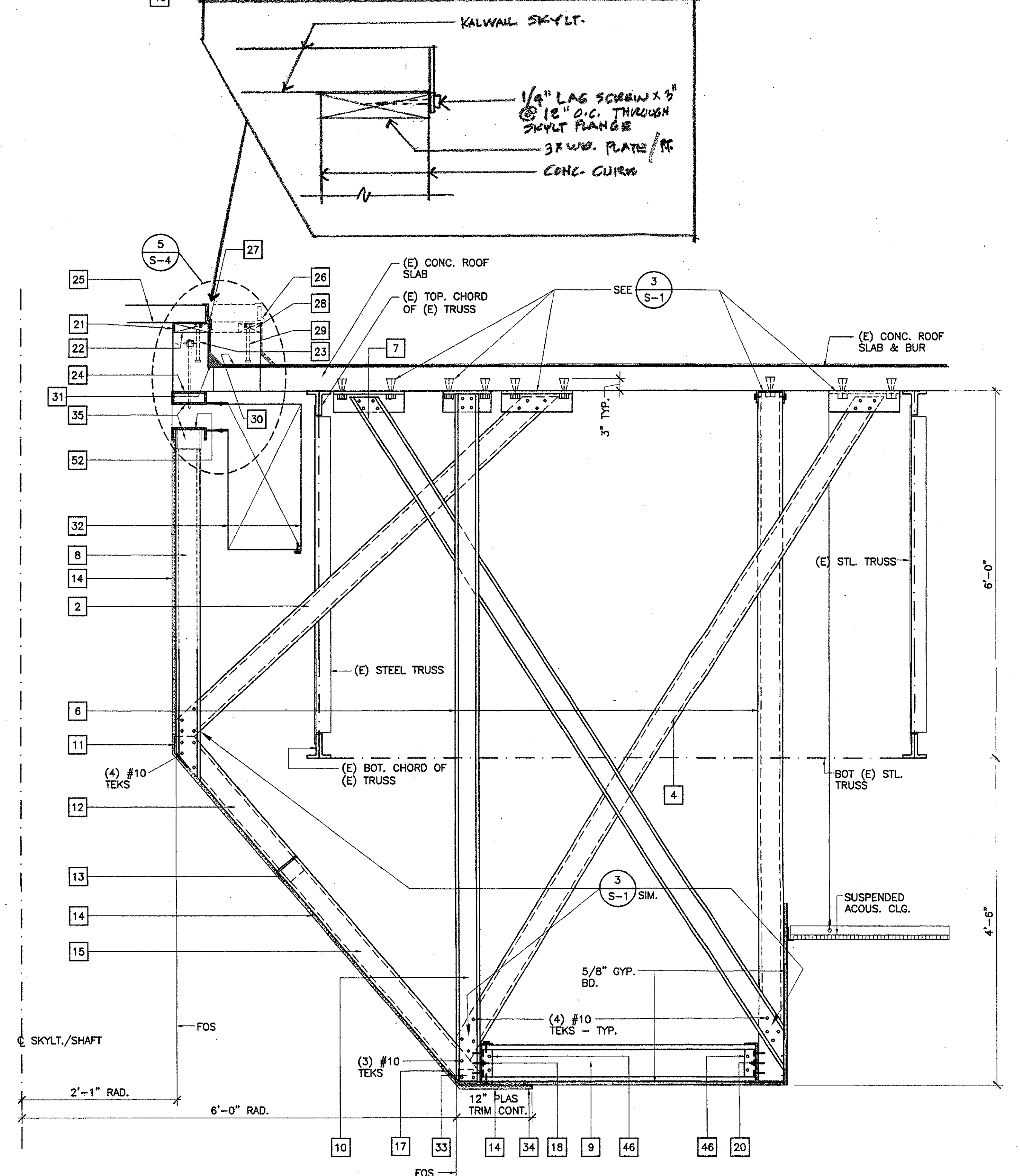
KEYNOTES (NOT ALL NOTES APPLY TO THIS SHEET)

- FOS VERT WALL AT SOFFIT ABOVE INFORMATION 107
- TYP. 4" X 16" GA. STL. STUD BRACE @ EVERY 3RD SKYLIT. INNER VERT. STL. STUD HANGER
- FINISH FACE OF (E) CONC LOBBY WALL
- TYP. 4" X 16" GA. STL. STUD BRACE @ EVERY OTHER SKYLIT. OUTER VERT. STL. STUD HANGER
- FOS - NORTH VERT. FURRED WALL OF SOFFIT BETWEEN COMPUTER ON-LINE REGISTRATION 158 & STUDENT SERVICES LOBBY 107
- 4" X 16" GA. VERT HANGER STUDS @ 16" O.C.



1 SKYLIGHT/SHAFT/CEILING FRAMING PLAN
SCALE: 1/2" = 1'-0"

- 4" X 16 GA. STL. STUD BRACE @ 4'-0" O.C. MIN. @ VERT HANGER STUDS
- 4" X 16 GA. STL. STUD INNER VERT. HANGERS TYP. (24) EQUALLY SPACED
- 6" STL. STUD CLG. JOISTS @ 12" O.C. MIN. - ARRANGE FRAMING PATTERN SUCH THAT CEILING MOUNTED RECESSED DOWN LIGHTS OCCUR @ CENTER BETWEEN JOISTS. SEE (7) S-1
- 4" X 16 GA. STL. STUD OUTER VERT. HANGERS TYP. - (24) EQUALLY SPACED
- 16 GA. 3" X 3" CONT. STL. ANGLE FABRICATE TO CONFORM TO RADIUS OF SKYLIT. SHAFT.
- 4" X 16 GA. STL. STUD, PRIMARY SKYLIT. SHAFT FRAMING MEMBER - TYP. (24) EQ. SPACED - CONT. FROM BOT. OF VERT. SHAFT TO CEILING
- 16 GA. X 2" X 4" CONT. STL. ANGLE HEADER FABRICATED TO CONFORM TO RADIUS OF SKYLIT. SHAFT. NOTCH 4" LEG AROUND SKYLIT. SHAFT STUD
- 3/4" THICK GYPSUM SAND PLASTER WITH SMOOTH TROWELED LIME GUAGING FINISH COAT OVER 3/4" EXP. MTL. GALV LATH WIRE TIED TO FRAMING (NO SCREW ATTACHMENT)
- 16 GA. 4" STL. STUD SECONDARY SHAFT FRAMING MEMBER - (24) EQUALLY SPACED BETWEEN PRIMARY FRAMING MEMBERS CONT. FROM STL. ANGLE HDR. TO CEILING.
- F.O.S. OF SOFFIT VERT. WALL @ EAST SIDE LOBBY 107
- 16 GA. X 4" X 3" STL. ANGLE - CONT. FABRICATE TO CONFORM TO RAD. OF SKYLIT. SHAFT
- 6" X 16 GA. DEEP LEG STL. STUD TRACK - CONT. - CUT FLANGES & BEND WEB @ EA. VERT. STUD HANGER TO CONFORM TO RAD. SPLICE CUT FLANGES TOP & BOT. W/ 1/8 GA. FLAT SHAPED SPLICE PLATE - WIDTH OF TRACK FLANGE 1/2" LONG. (2) #10 S.M.S. EA. LEG SPLICE PLATE TO FLANGE. CONN. TRACK WEB TO EA. STUD W/ (3) #10 TEK SCREWS. STEEL ANGLE CLIP PER: (46)
- N. FACE (E) CONC. NEW WALL
- CONT. 6" X 16 GA. STL. DEEP LEG STUD TRACK LEDGER - (3) #10 TEK SCREWS TO EA. HANGER STUD. STL. ANGLE CLIP PER: (46)
- 4" X 16 GA. STL. STUD BRACE @ 4'-0" O.C. MIN. @ VERT HANGER STUDS
- 4" X 16 GA. STL. STUD INNER VERT. HANGERS TYP. (24) EQUALLY SPACED
- 6" STL. STUD CLG. JOISTS @ 12" O.C. MIN. - ARRANGE FRAMING PATTERN SUCH THAT CEILING MOUNTED RECESSED DOWN LIGHTS OCCUR @ CENTER BETWEEN JOISTS. SEE (7) S-1
- 4" X 16 GA. STL. STUD OUTER VERT. HANGERS TYP. - (24) EQUALLY SPACED
- 16 GA. 3" X 3" CONT. STL. ANGLE FABRICATE TO CONFORM TO RADIUS OF SKYLIT. SHAFT.
- 4" X 16 GA. STL. STUD, PRIMARY SKYLIT. SHAFT FRAMING MEMBER - TYP. (24) EQ. SPACED - CONT. FROM BOT. OF VERT. SHAFT TO CEILING
- 16 GA. X 2" X 4" CONT. STL. ANGLE HEADER FABRICATED TO CONFORM TO RADIUS OF SKYLIT. SHAFT. NOTCH 4" LEG AROUND SKYLIT. SHAFT STUD
- 3/4" THICK GYPSUM SAND PLASTER WITH SMOOTH TROWELED LIME GUAGING FINISH COAT OVER 3/4" EXP. MTL. GALV LATH WIRE TIED TO FRAMING (NO SCREW ATTACHMENT)
- 16 GA. 4" STL. STUD SECONDARY SHAFT FRAMING MEMBER - (24) EQUALLY SPACED BETWEEN PRIMARY FRAMING MEMBERS CONT. FROM STL. ANGLE HDR. TO CEILING.
- F.O.S. OF SOFFIT VERT. WALL @ EAST SIDE LOBBY 107
- 16 GA. X 4" X 3" STL. ANGLE - CONT. FABRICATE TO CONFORM TO RAD. OF SKYLIT. SHAFT
- 6" X 16 GA. DEEP LEG STL. STUD TRACK - CONT. - CUT FLANGES & BEND WEB @ EA. VERT. STUD HANGER TO CONFORM TO RAD. SPLICE CUT FLANGES TOP & BOT. W/ 1/8 GA. FLAT SHAPED SPLICE PLATE - WIDTH OF TRACK FLANGE 1/2" LONG. (2) #10 S.M.S. EA. LEG SPLICE PLATE TO FLANGE. CONN. TRACK WEB TO EA. STUD W/ (3) #10 TEK SCREWS. STEEL ANGLE CLIP PER: (46)
- N. FACE (E) CONC. NEW WALL
- CONT. 6" X 16 GA. STL. DEEP LEG STUD TRACK LEDGER - (3) #10 TEK SCREWS TO EA. HANGER STUD. STL. ANGLE CLIP PER: (46)
- (N) OPAQUE WHITE 1/4" THICK NEOPRENE SEAL STRIP - FLUSH W/ CONC. CURB FACE & SCRIBED FOR CONT. COMPRESSION CONTACT W/ BOT. FACE OF SKYLIGHT #10 S.S. OVAL HD. WD. SCREW X 1" IN S.S. CTSK WASHER - (16) SCREWS EQUALLY SPACED.
- 1-1/2" X 5-3/4" NET P.T.D.F. PLATE
- (N) CONC. CURB - REINF. ANCHOR BOLTS PER (5) S-4
- SAWCUT 5'-0" SQ. OP'NG IN (E) CONC. ROOF SLAB. & PATCH BACK (N) CONC. FILLER SLAB WITH BOLT CAST-IN. SEE (4) S-4 (5) S-4
- (N) 5'-0" SQ. KALWALL TRANSLUCENT INSULATED SKYLIGHT - ICBO #PSC 1705
- CONDITION NEAR @ CORNERS OF SQ. CONC. CURB - DASHED.
- INTEGRAL SKYLIGHT FLASHING
- (N) 2X4 P.T.D.F. PLATE
- A.B. PER STRUCT. (5) S-4
- (N) BUILT UP ROOFING PATCH
- (N) CONT. 2" FIBER CANT STRIP
- RETURN AIR - MECH. DUCT
- 16 GA. X 2" X 2" X 2 1/2" LONG STL. ANGLE CLIP EA. VERT. HANGER STUD TO CONT. (RADIUSED) STL. ANGLE @ EA. END OF EA. SECONDARY FRAMING STUD
- FRY REGLET "J" Moulding - JPM CURVED TO REQ'D RADIUS
- (N) STL. SUPPORT/ RETURN AIR DEVICE - SEE (5) S-4
- 6" X 16 GA. STL. STUDS @ 16" O.C. - FLOOR TO ABOVE SUSPENDED ACOUS. CLG.
- NOT USED
- CONT. 6" X 16 GA. DEEP LEG STL. STUD TRACK CONN. TO CONC. W/ 3/8" @ HILT KBI AT 12" O.C.
- PLYWD. SHEATHING AT BOT. OF CLG. JOISTS AT STORAGE 137
- CONT. 6" X 16 GA. DEEP LEG STL. STUD TRACK. CONN. TO (E) STL. STUD WALL W/ (3) #10 TEK SCREWS EA. STUD
- TYP. DOUBLE SPACED BETWEEN STL. STUDS AT PLYWOOD PANEL JOINTS/ALUM. CHANNELS. SEE (7) S-1
- (E) DOORS
- SECTION OF STEEL STUD WALL - FULL HT. FROM (E) FLOOR CONC. SLAB TO (E) ROOF CONC. SLAB
- SECTION OF STEEL STUD WALL - NOT FULL HT. EXTENDING FROM (E) FLOOR CONC. SLAB TO ABOVE SUSPENDED ACOUS. CLG. (APPROX. 13'-0" - STOPPING BELOW EXIST. MECH. DUCTS)
- 4" X 16 GA. STL. STUD BRACES AT 4'-0" O.C. MAX. FROM TOP STL. STUD WALL (NOT FULL HT.) DOWN AT 45° TO CLG. FRAMING OF STORAGE 137
- 2" X 2" X 14GA. X 5" LONG STL. ANGLE CLIP AT EACH JOIST TO LEDGER. (3) #10 TEK SCREWS EA. LEG TO JOIST WEB AND TO LEDGER WEB.
- (E) TRUSS ABOVE.
- (N) LIGHT FIXTURE CENTER LINE ON CENTER LINE OF SKYLIGHT AND PARALLEL WITH LONG NORTH/SOUTH AXIS OF LOBBY.
- (N) SOFFIT LIGHT FIXTURE LOCATION. SEE ELECT. DWGS.
- EDGE OF (N) PLAS. TRIM.
- (N) SKYLIGHT SHAFT LIGHT FIXTURE LOCATION. SEE ELECT. DWGS.
- (N) STEEL STUD FURRING AT (E) CONC. WALL - 4" X 20 GA. @ 16" O.C. CONN. EA. STUD TO CONC. PER (15C) S-1
- (N) 16 GA. BENT STL. SHIM - 6" LONG AT ANCHOR LOCATIONS.
- (N) 20 GA. X 4" HANGER STUDS - (4) #10 TEK TO CEILING JOIST. CONN. TO CONC. ROOF DECK WITH CONT. 16 GA. DEEP LEG STL. TRACK PER (3) S-1
- STL. STUD JOISTS NOTED SHALL BE 6" X 14 GA.



2 SKYLIGHT/SHAFT/CEILING SECTION
SCALE: 1" = 1'-0"

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30 W. ARRELLAGA
805/963.1725

SANTA BARBARA, CA 93101

STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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Ventura, CA

VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
4667 Telegraph Road

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56 C1
APPL 104 598
AC FLS SS R2
DATE NOVEMBER 7, 2001

NO. DESCRIPTION DATE BY

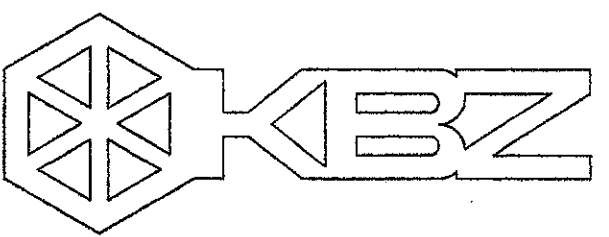
REVISION

DRAWN J.C.
CHECKED J.T.
DATE SEPTEMBER 24, 2001
JOB NO. 9318B
SHEET TITLE

BLDG. 'D' LOBBY 101
SKYLIGHT/SHAFT/CEILING
FRAMING PLAN: SKYLIGHT
SHAFT/CEILING SECTION

SHEET
A-503

J:\Camp\01\0318B\Construct\03A\03A.dwg Mon Nov 05 10:58:24 2001



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ARCHITECTS, INC. AIA
30 W. ARRELLAGA SANTA BARBARA, CA
805/963.1726 93101

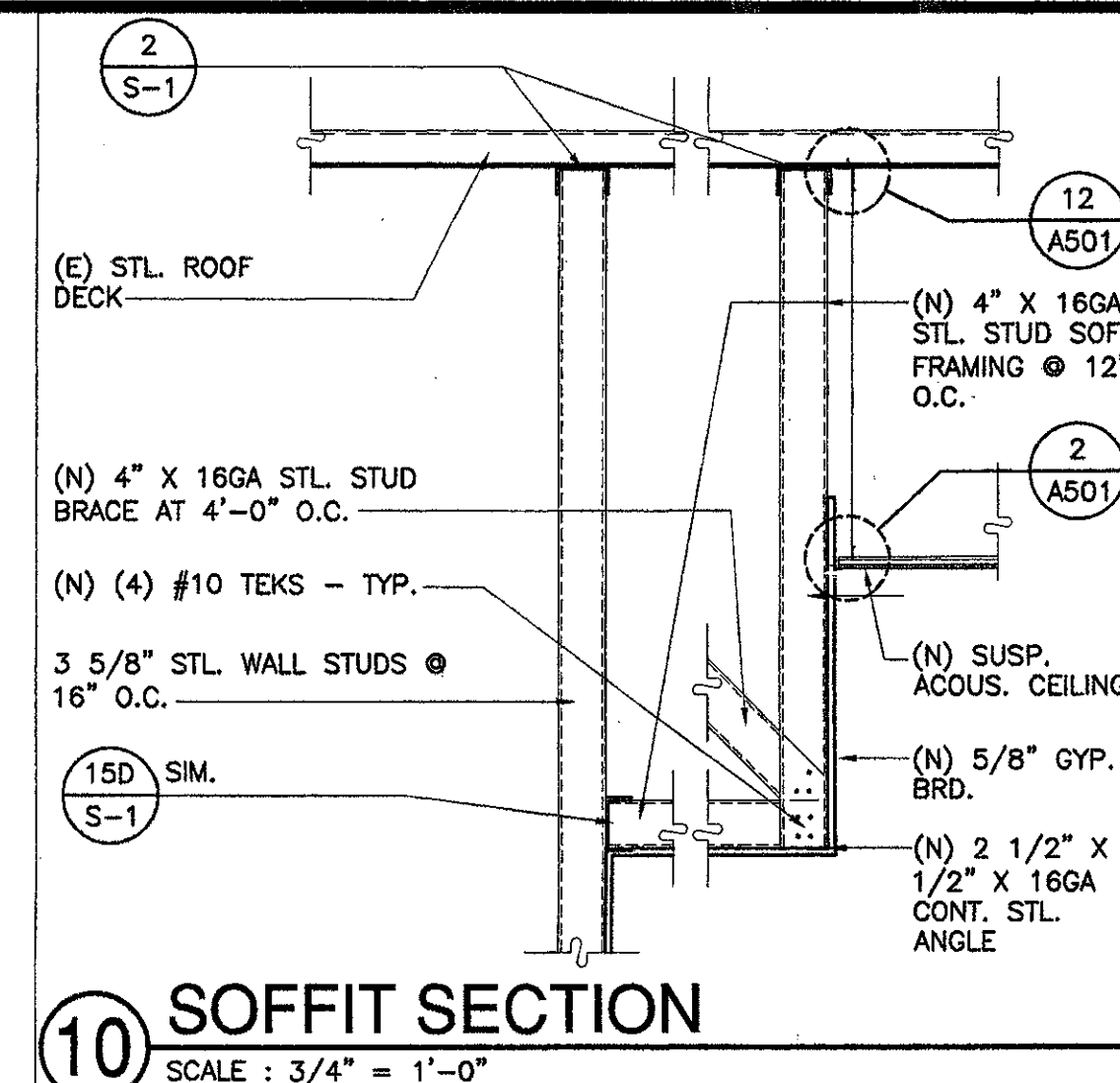
STEVE DOWDY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

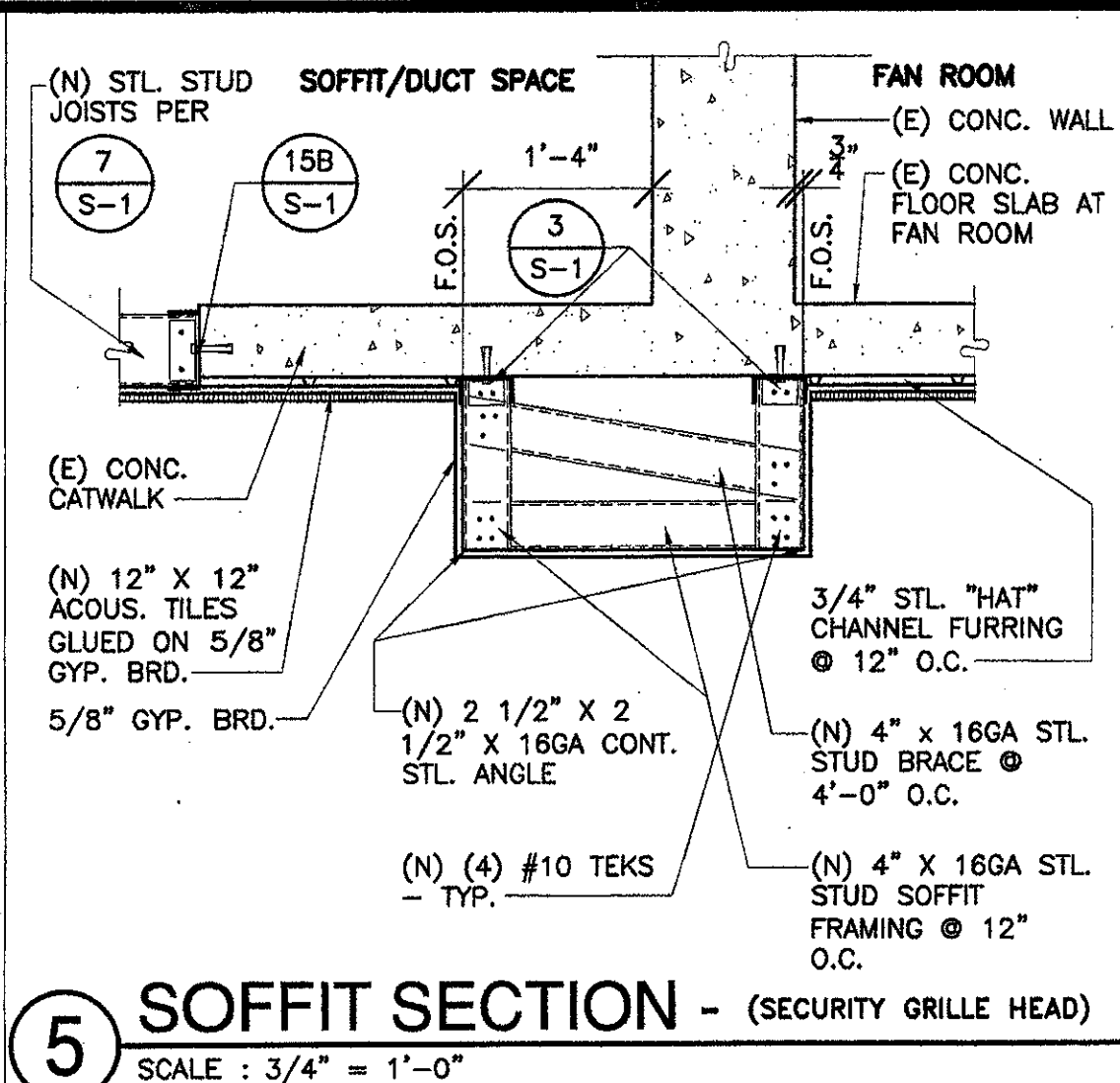
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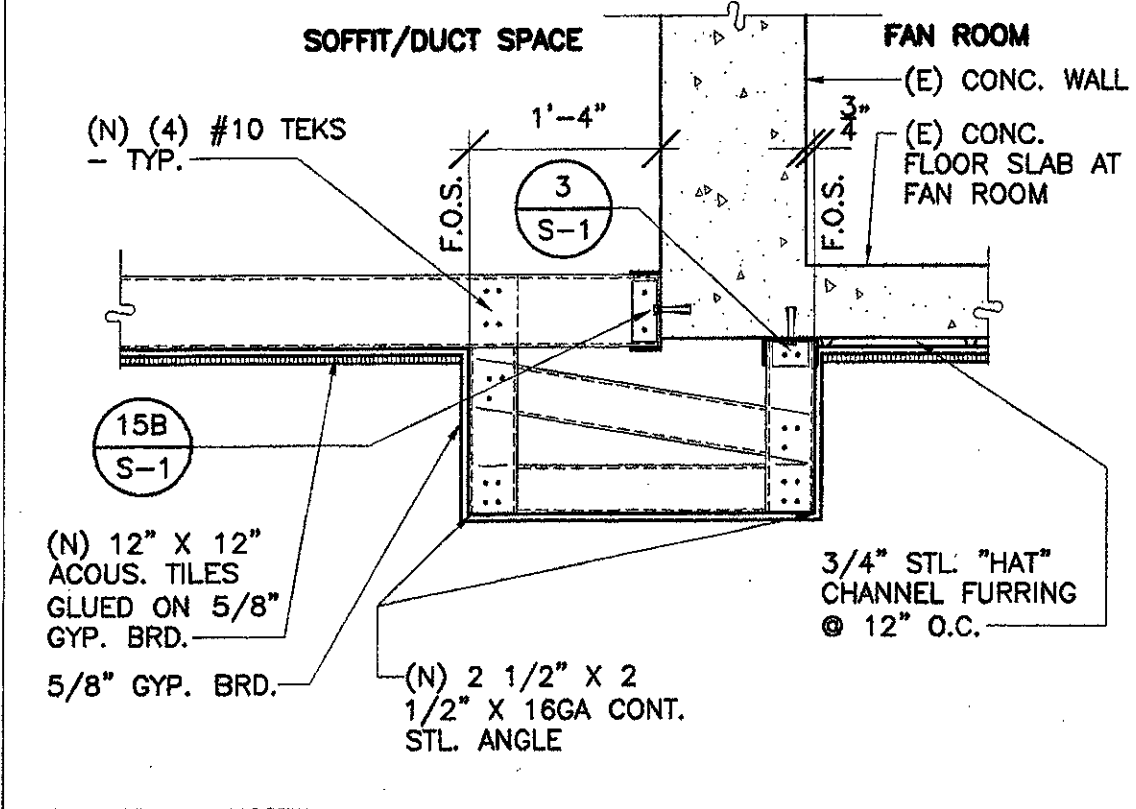
**VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL**
Ventura County Community College District
4667 Telegraph Road



10 SOFFIT SECTION
SCALE: 3/4" = 1'-0"

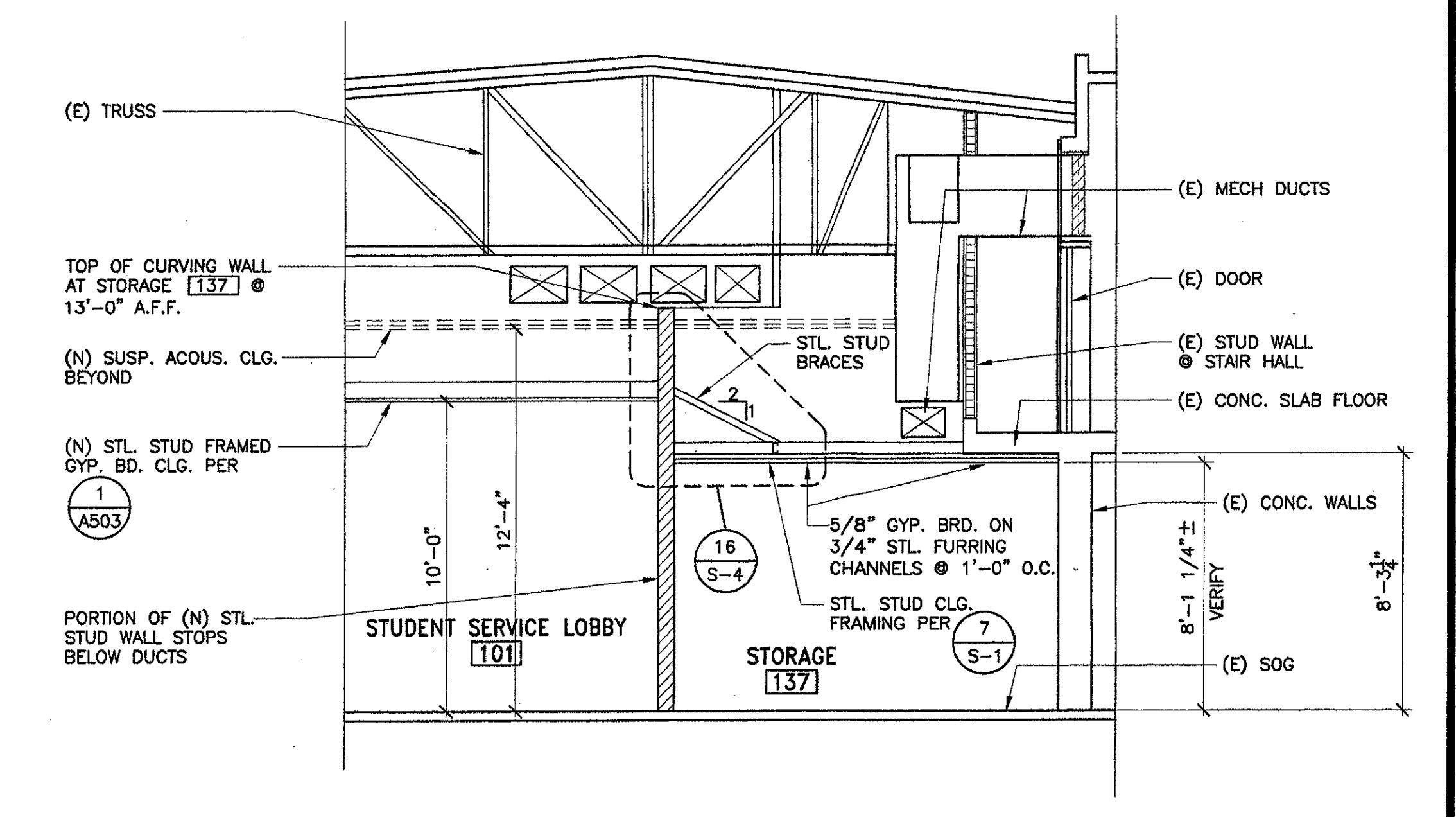


5 SOFFIT SECTION - (SECURITY GRILLE HEAD)
SCALE: 3/4" = 1'-0"



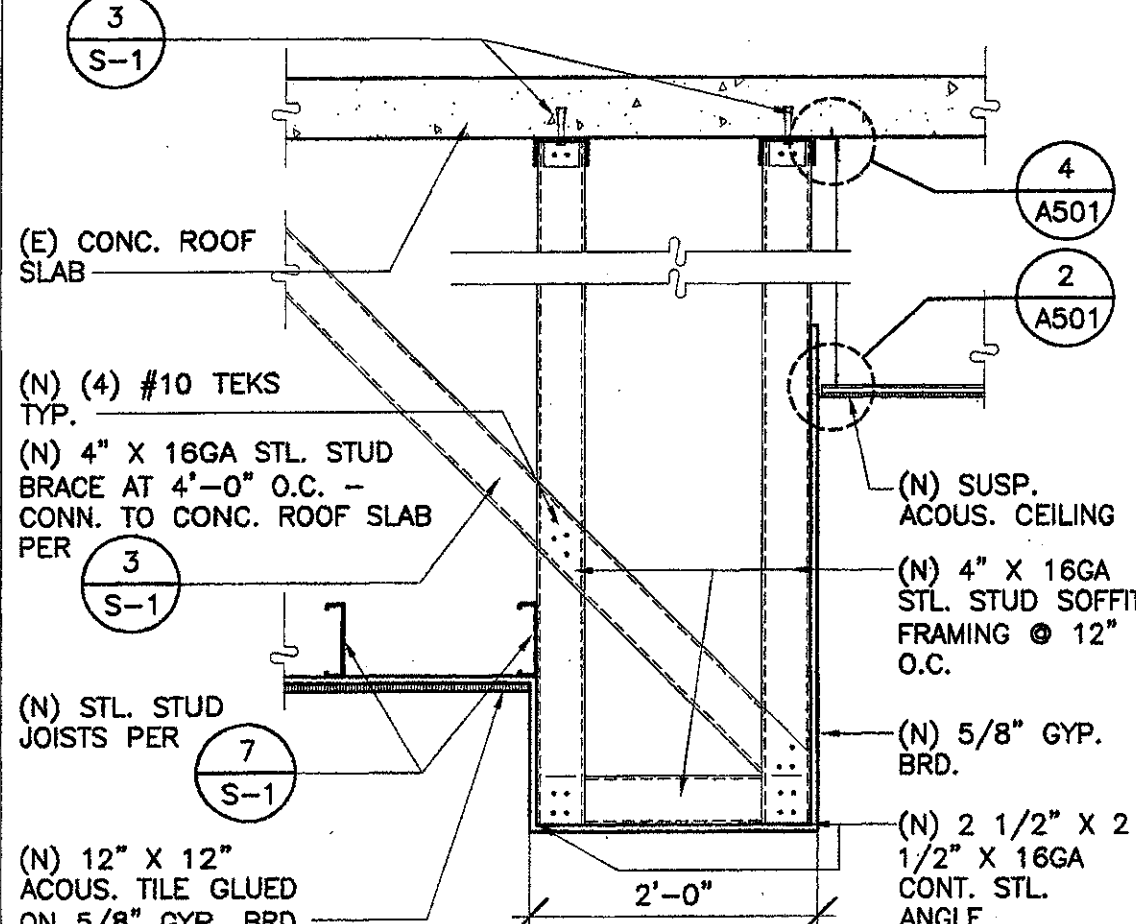
FOR OTHER NOTES SEE DETAIL

6 SOFFIT SECTION - (SECURITY GRILLE HEAD)
SCALE: 3/4" = 1'-0"

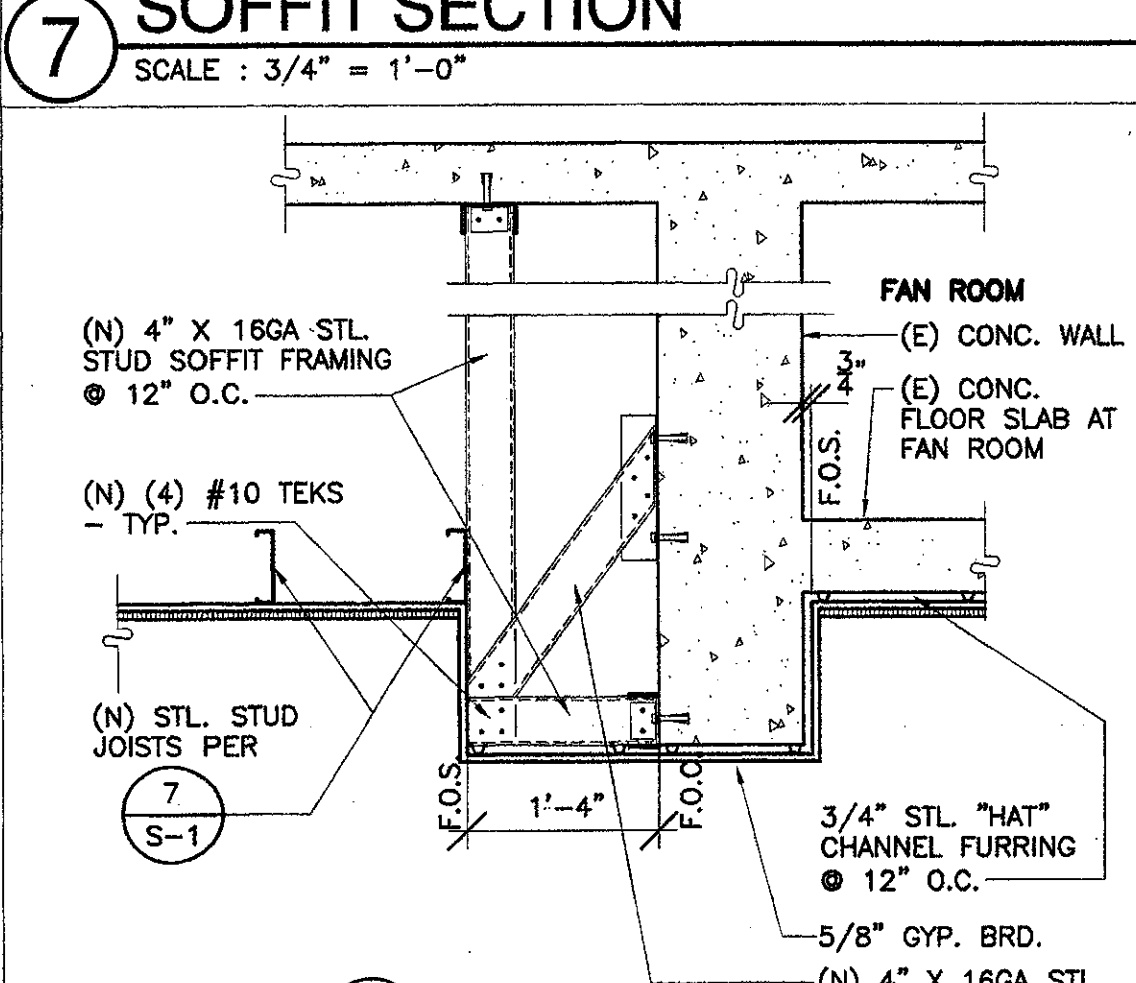


1 Section 'D'
SCALE: 1/4" = 1'-0"

7 SOFFIT SECTION
SCALE: 3/4" = 1'-0"

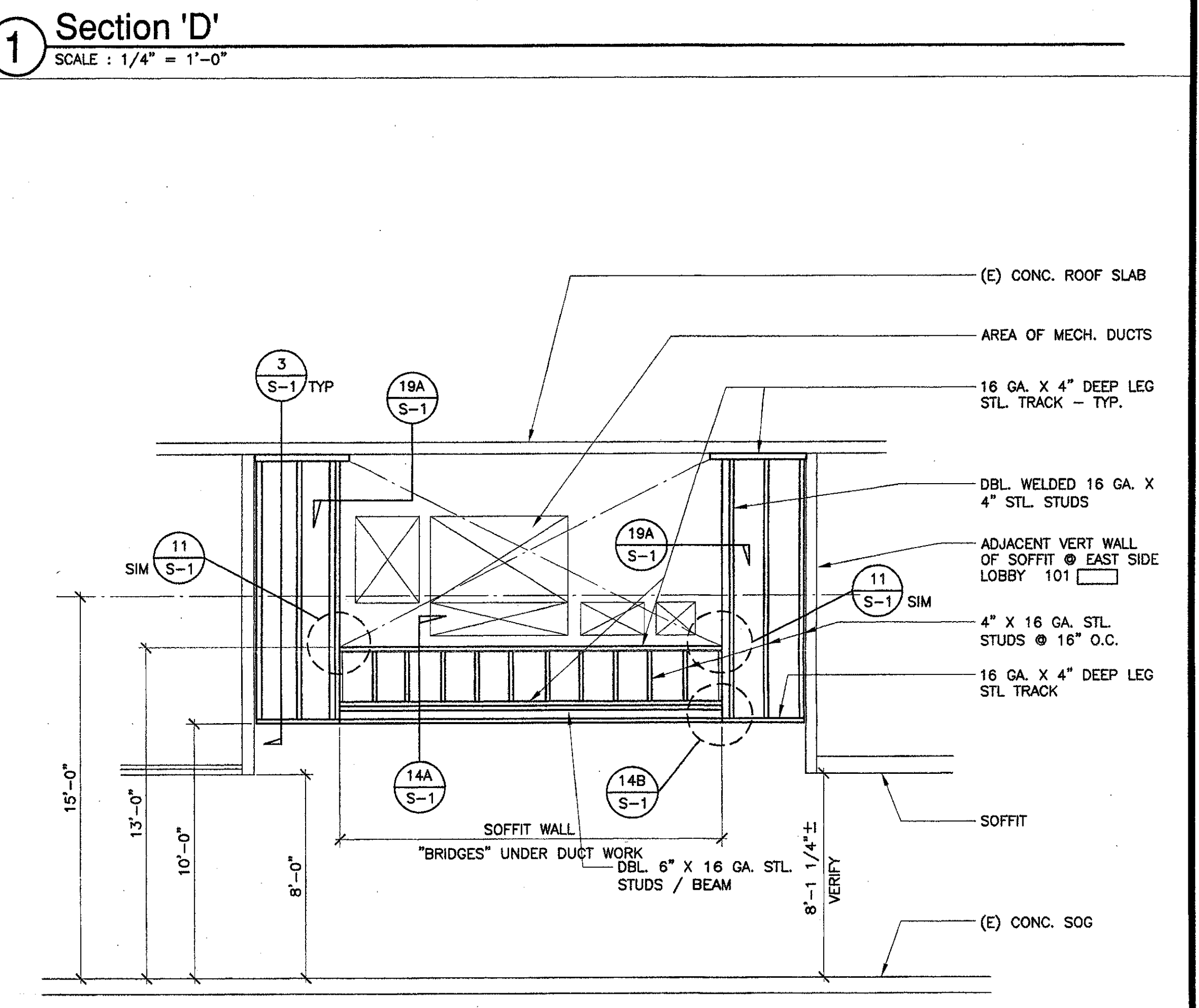


8 SOFFIT SECTION - (SECURITY GRILLE HEAD)
SCALE: 3/4" = 1'-0"

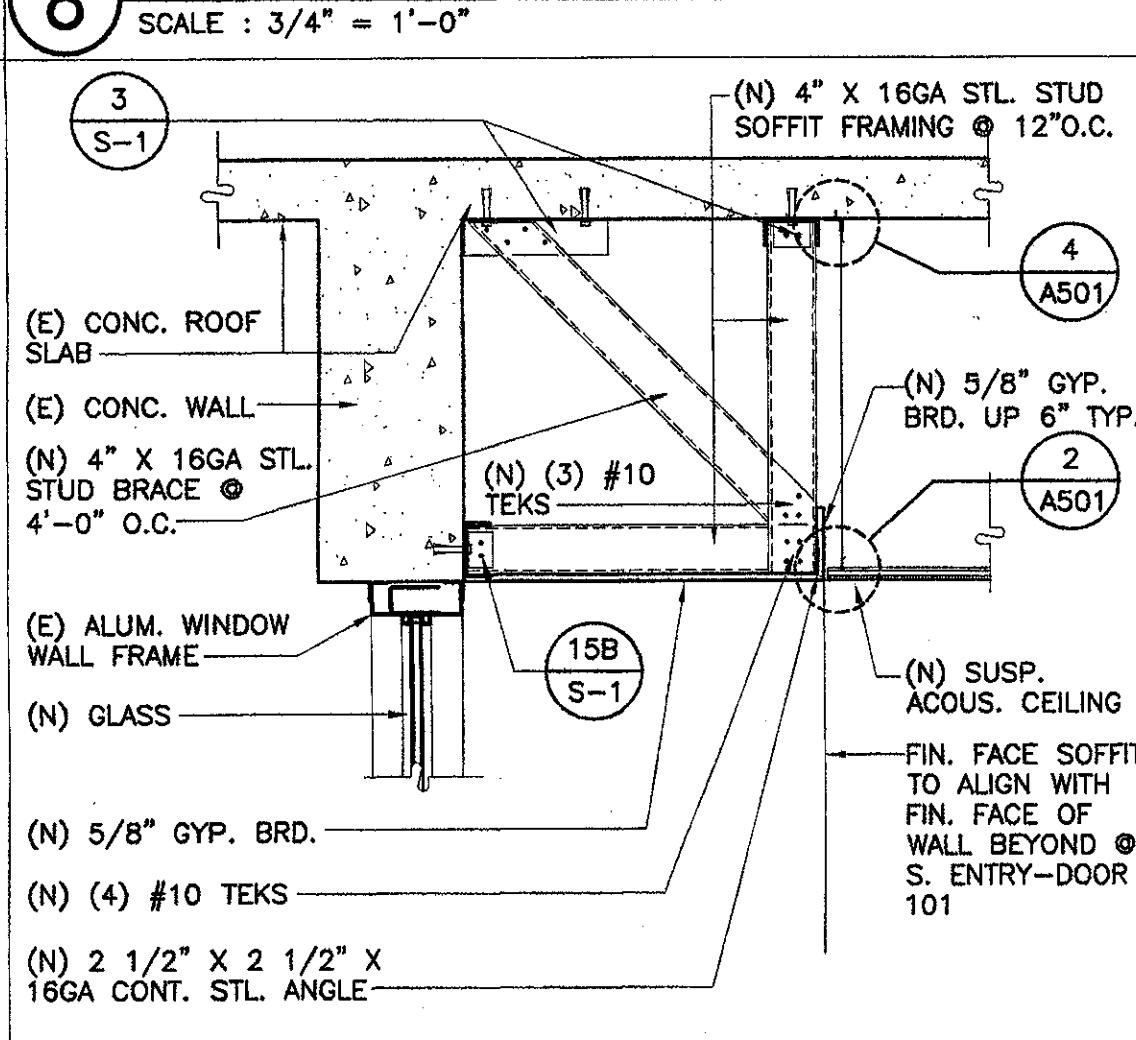


FOR OTHER NOTES SEE DETAIL

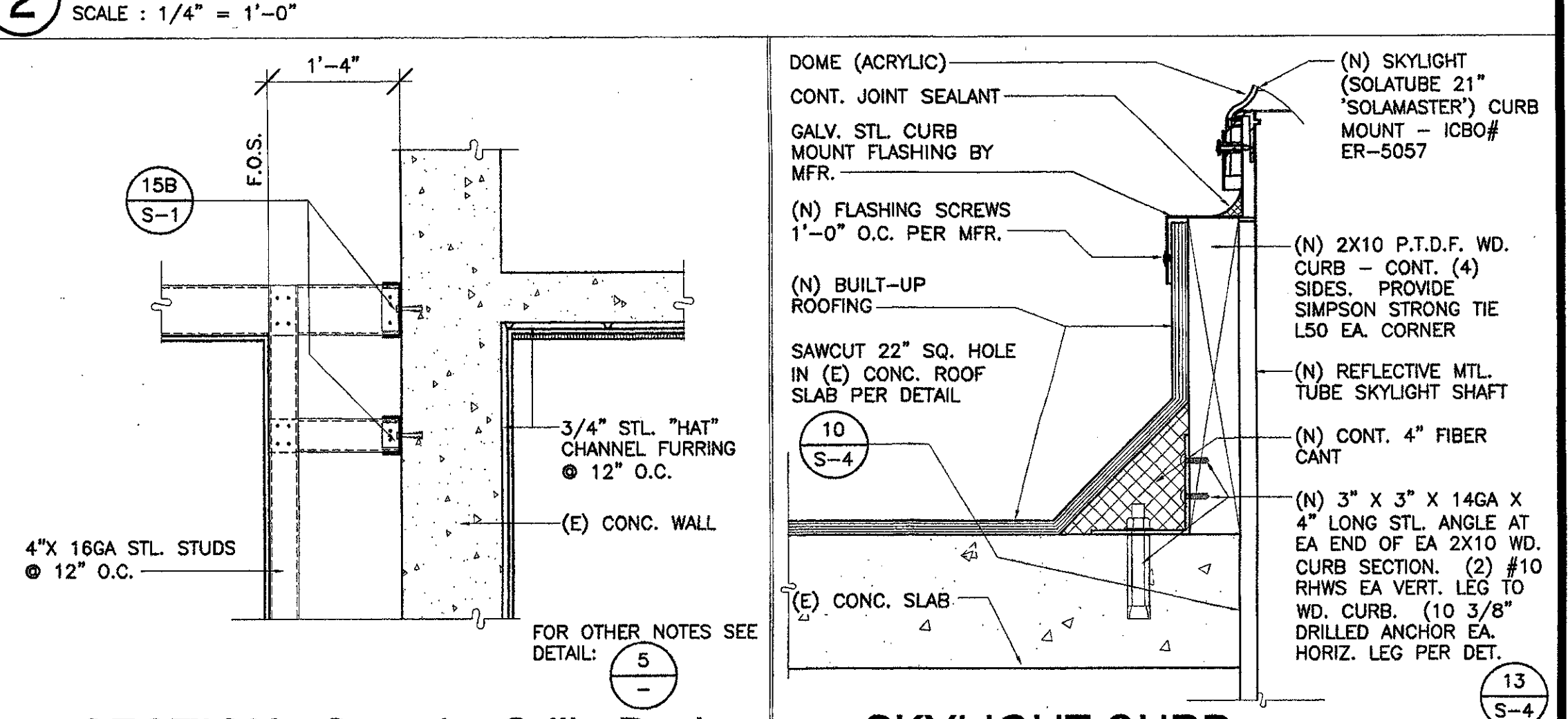
9 SECTION @ SOFFIT - S. SIDE [156]
SCALE: 3/4" = 1'-0"



2 Framing Elevation @ South Soffit Wall of North Skylight Ceiling
SCALE: 1/4" = 1'-0"



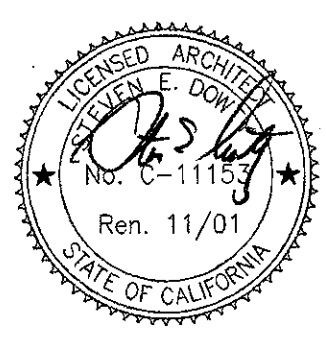
9 SECTION @ SOFFIT - S. SIDE [156]
SCALE: 3/4" = 1'-0"



3 SKYLIGHT CURB
SCALE: 3" = 1'-0"

4 SECTION - Security Grille Pocket
SCALE: 3/4" = 1'-0"

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 66 C1
APPL 104 598
AC FR PLS US SS R2
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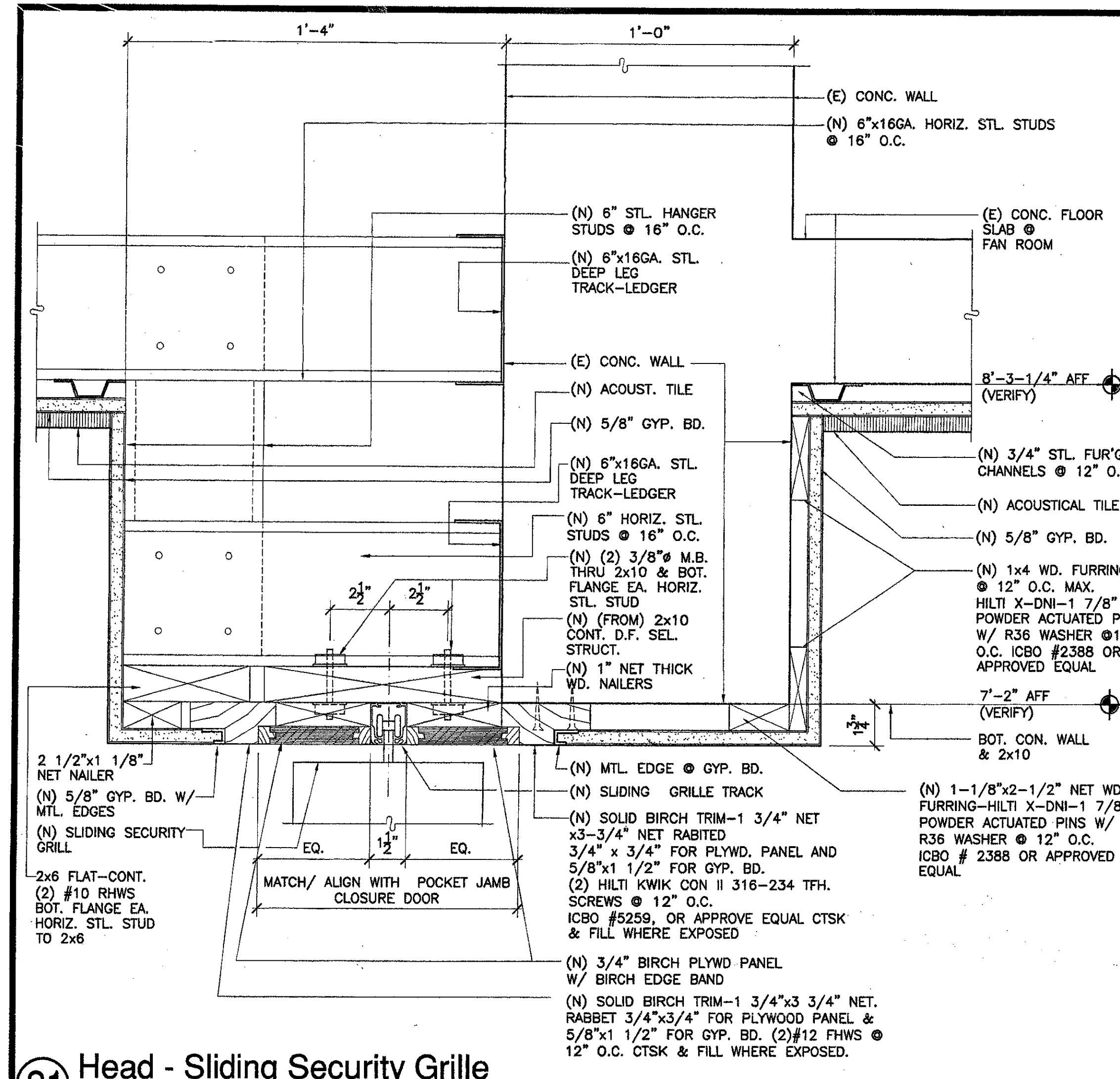


NO.	DESCRIPTION	DATE	BY
REVISION			

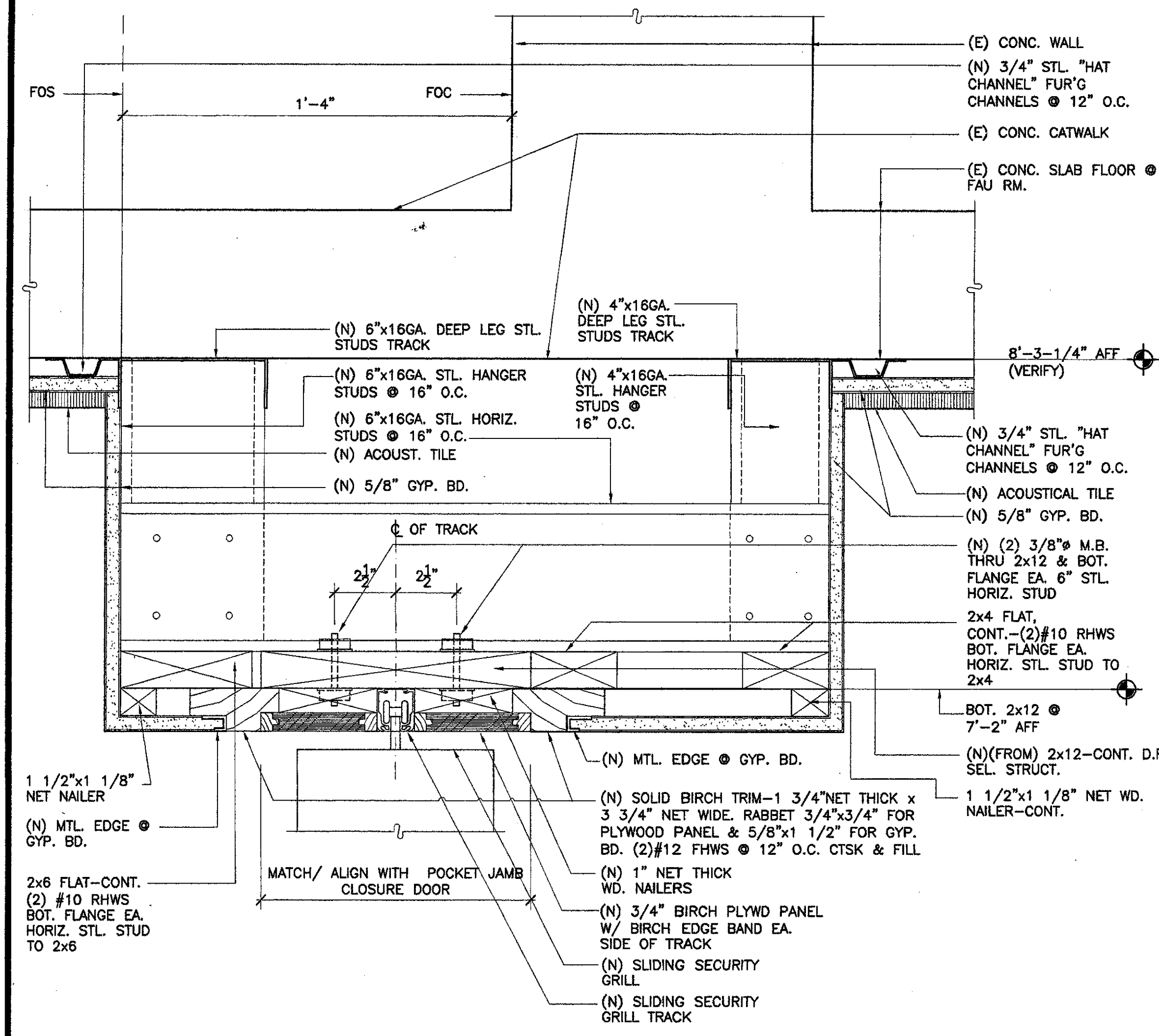
DRAWN	L.J.L.
CHECKED	J.T.
DATE	SEPTEMBER 24, 2001
JOB NO.	9318B
SHEET TITLE	

DETAILS

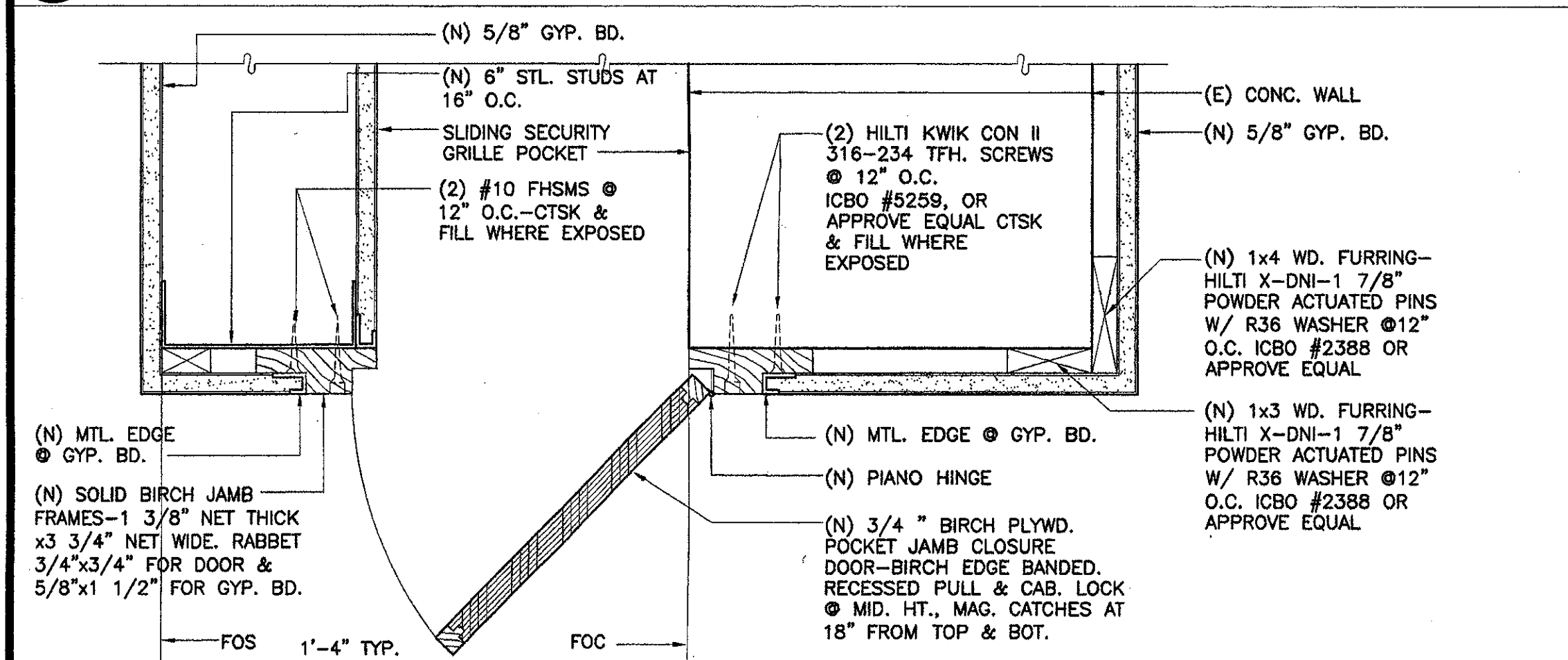
SHEET
A-504



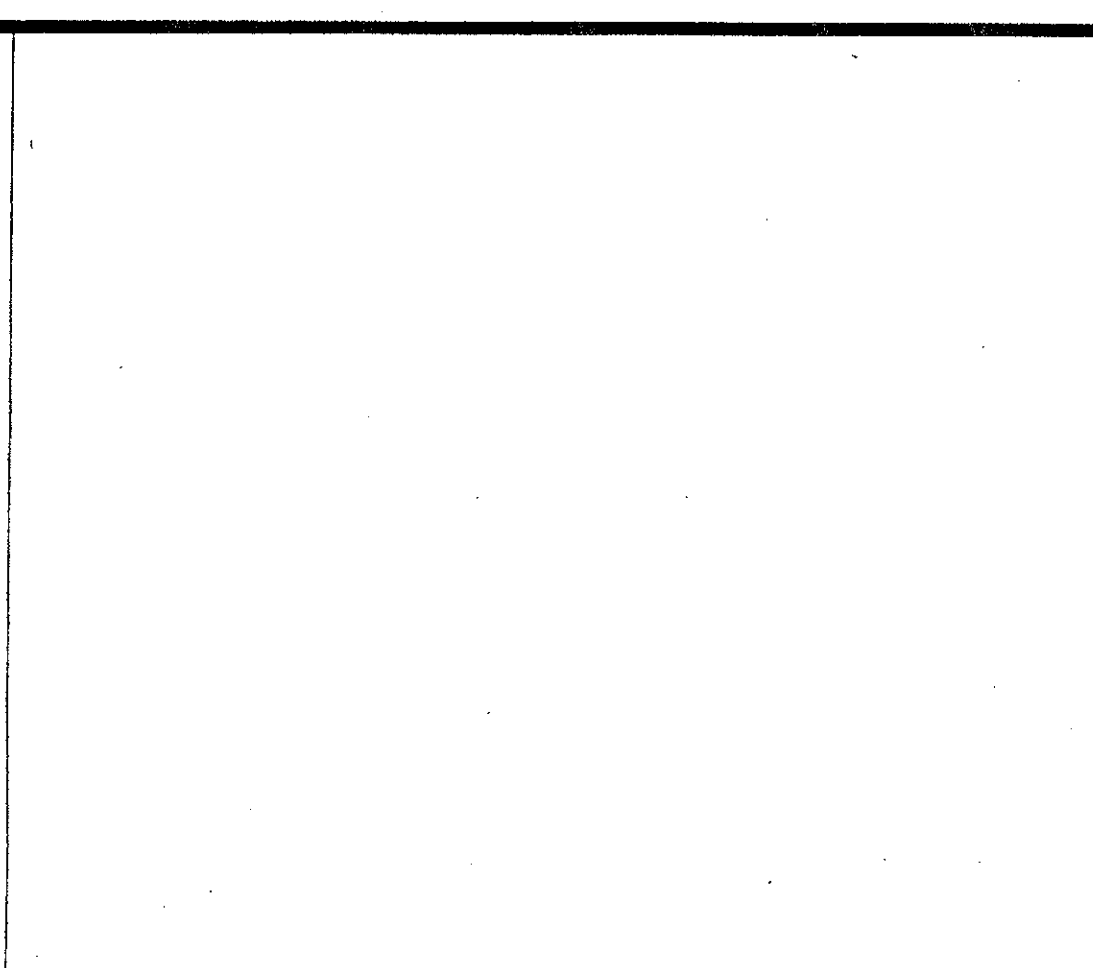
21 Head - Sliding Security Grille
SCALE: 3" = 1'-0"



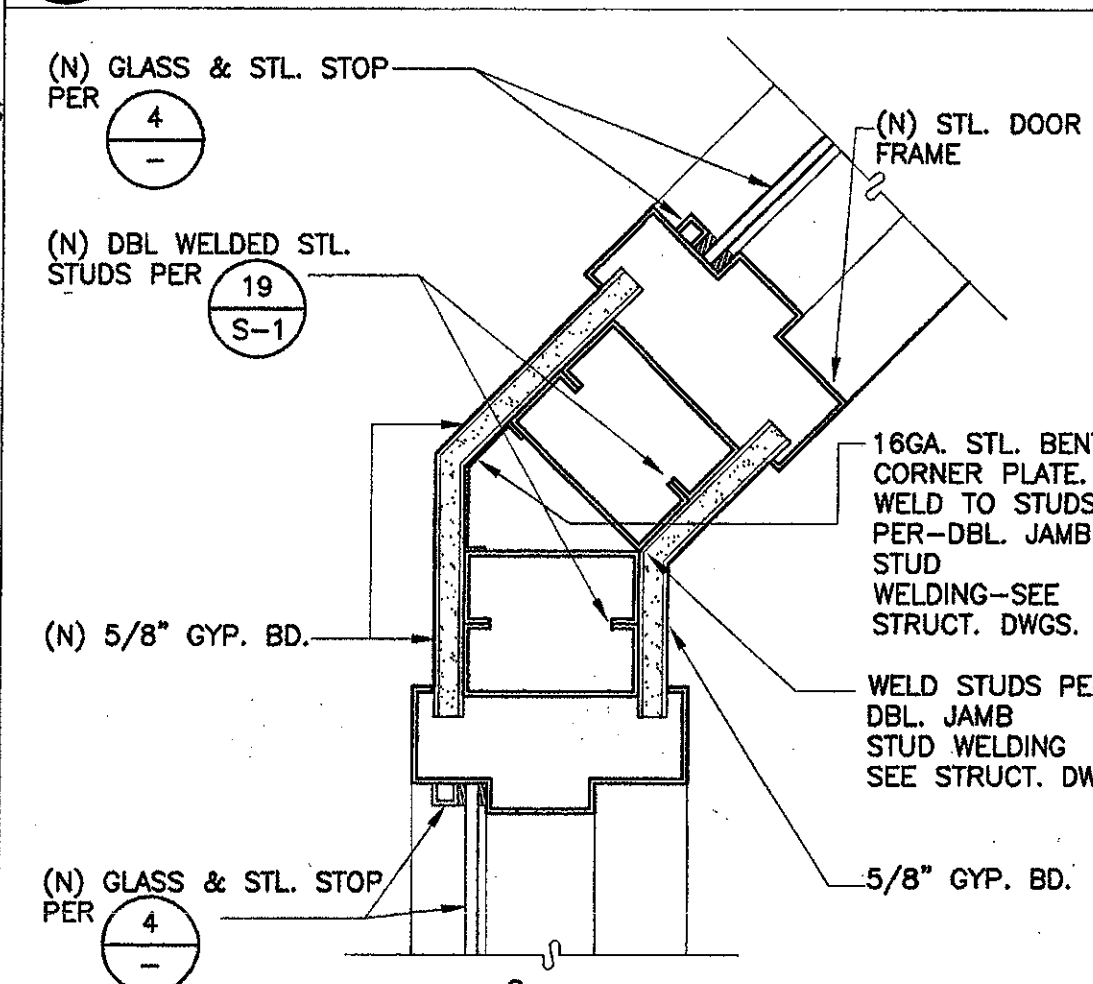
22 Head Sliding Security Grille
SCALE: 3" = 1'-0"



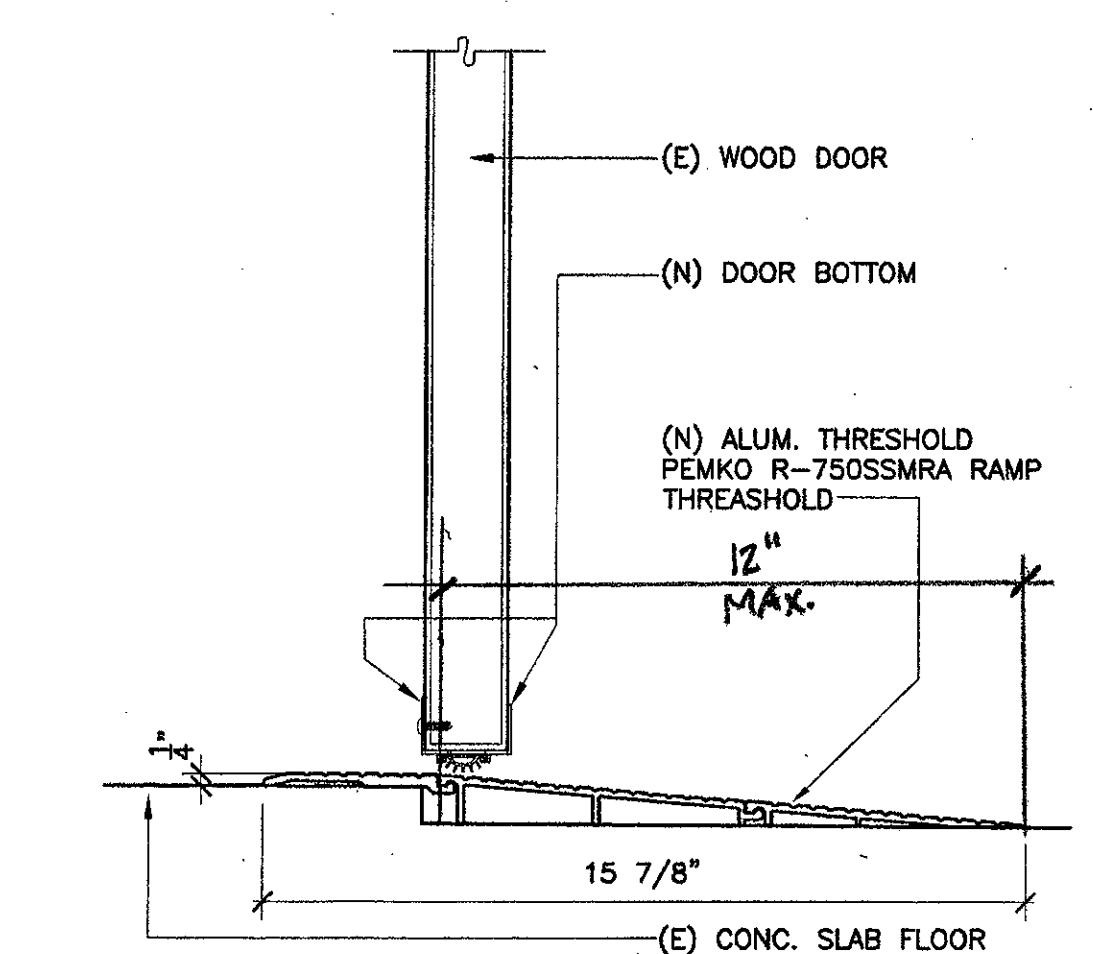
23 Jamb @ Pocket - Sliding Security Grille
SCALE: 3" = 1'-0"



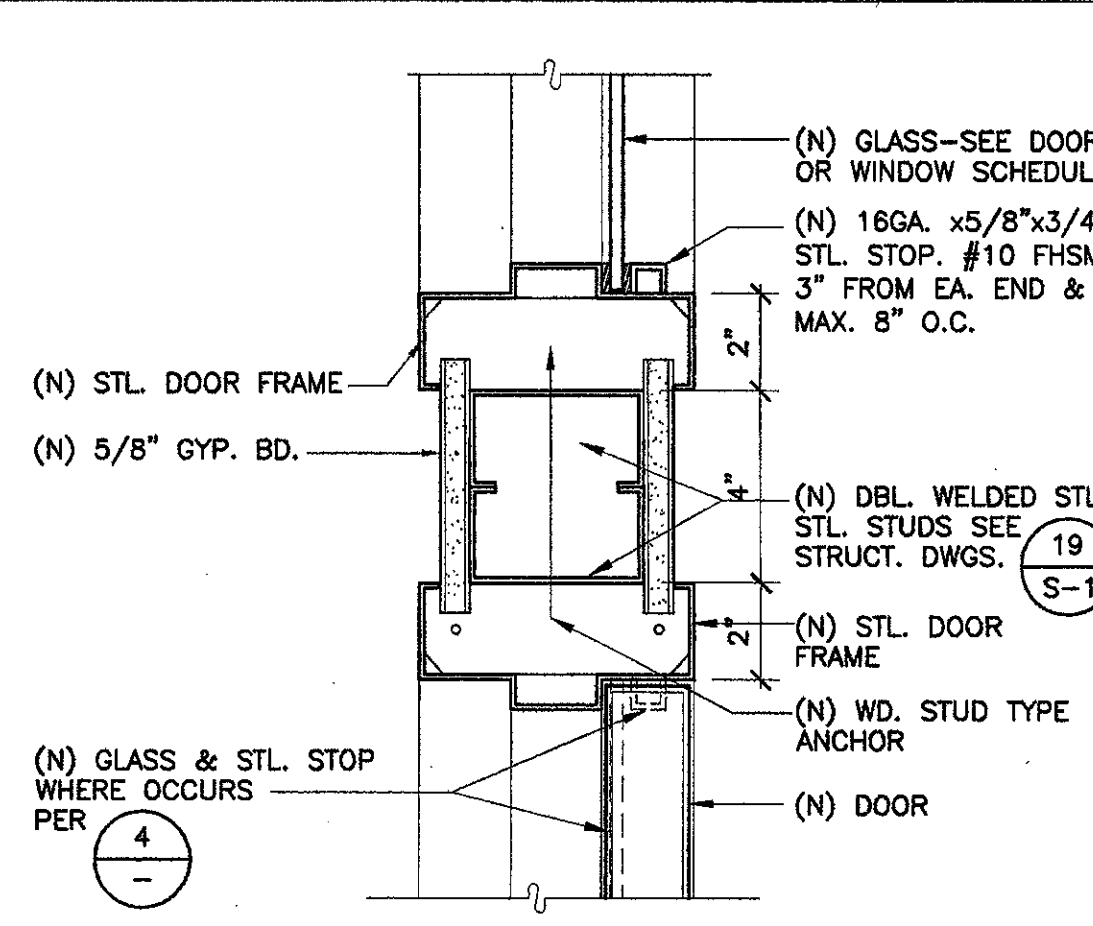
16 Not Used
SCALE: 3" = 1'-0"



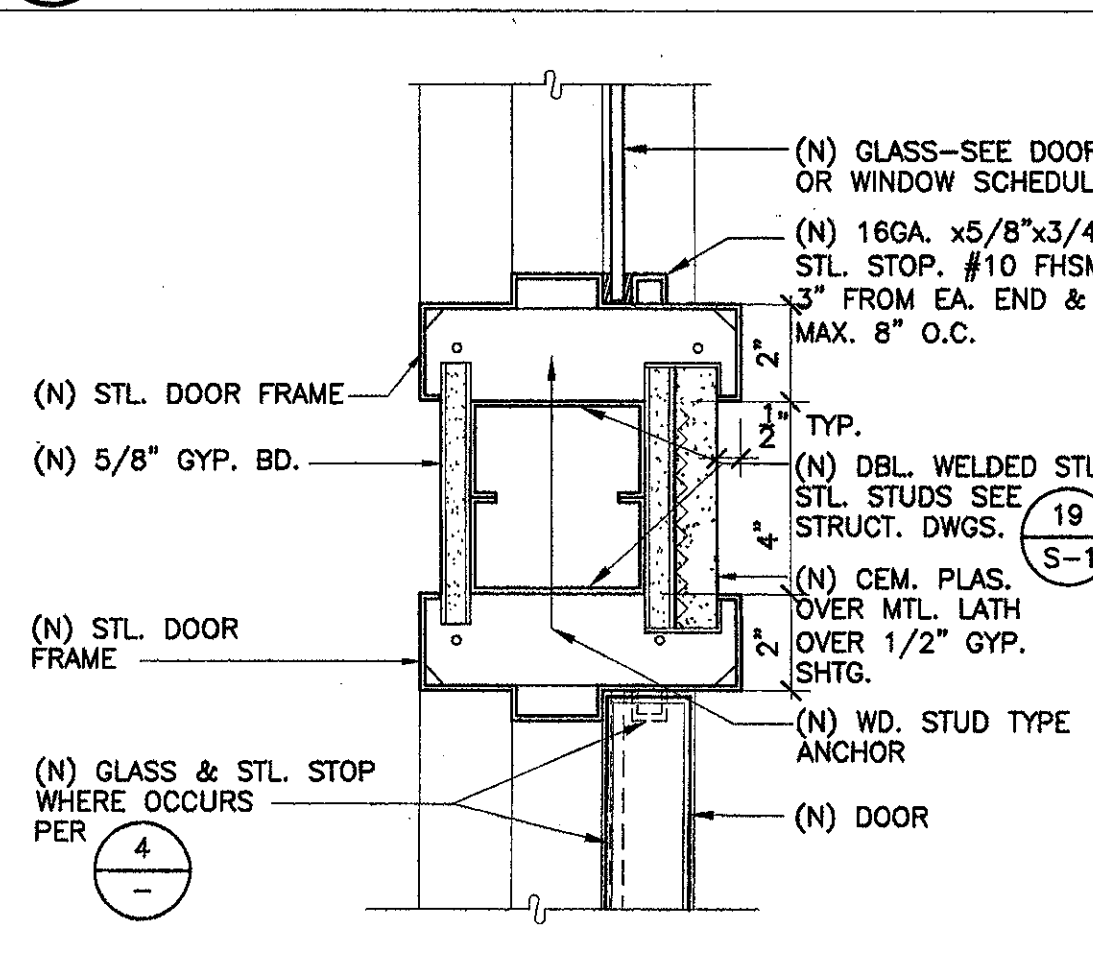
17 Jamb @ 135° Corner
SCALE: 3" = 1'-0"



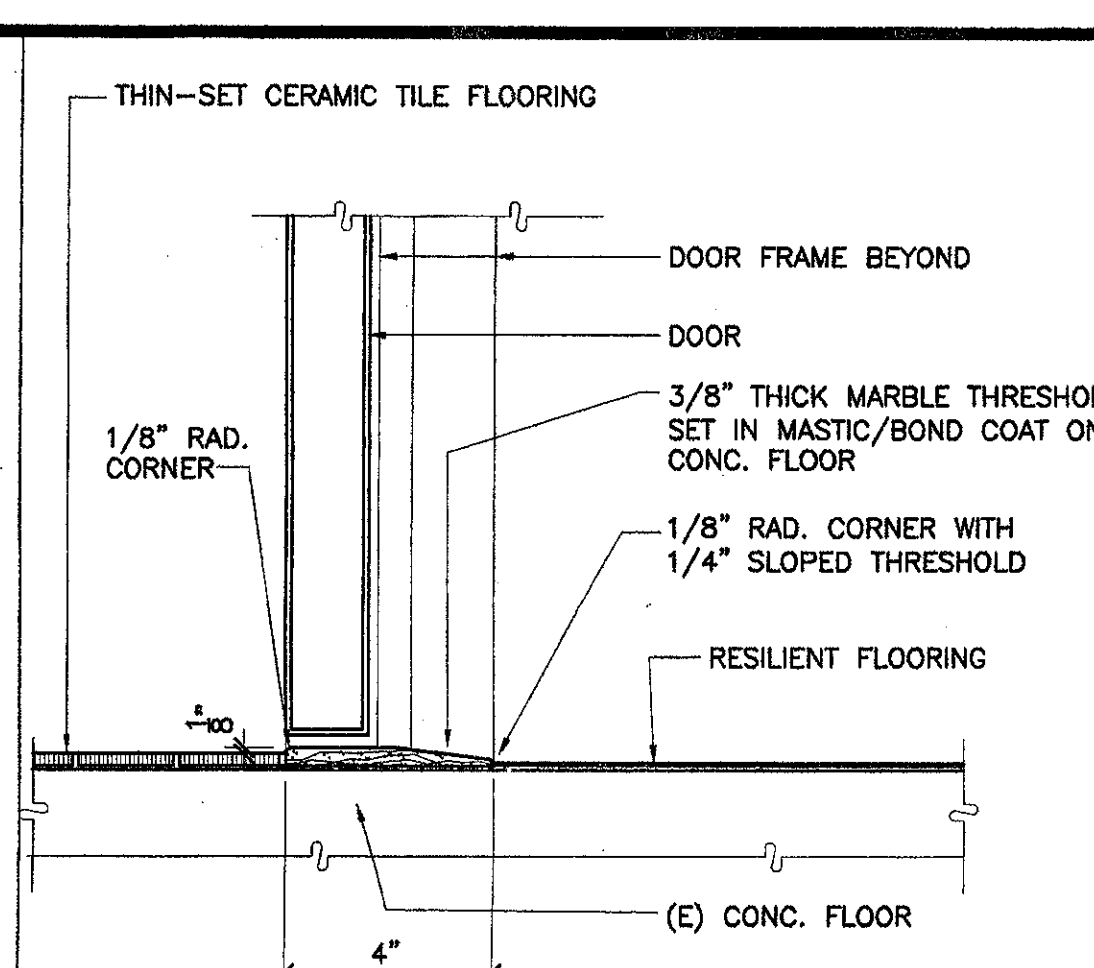
18 Ramp Threshold - Exterior Door
SCALE: 3" = 1'-0"



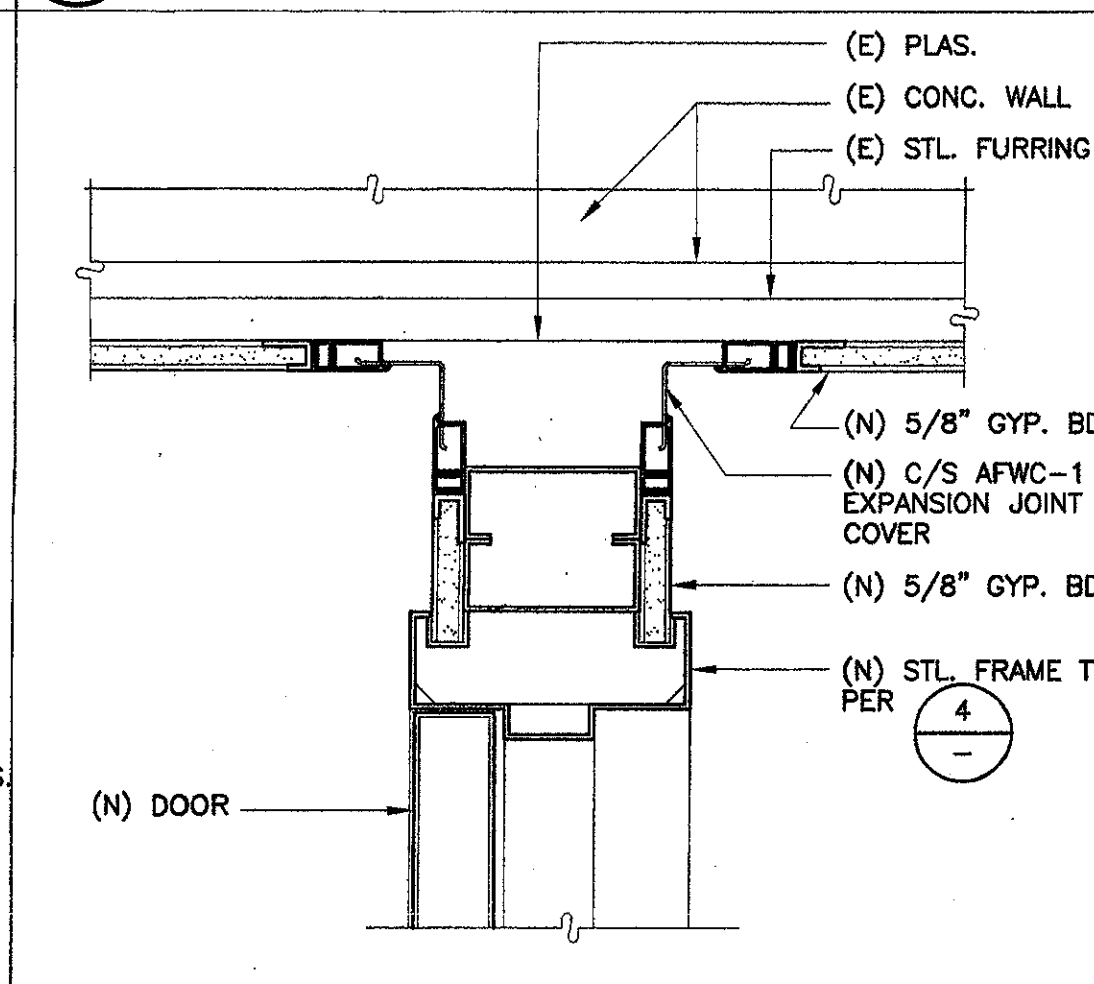
19 Head / Jamb / Sill
SCALE: 3" = 1'-0"



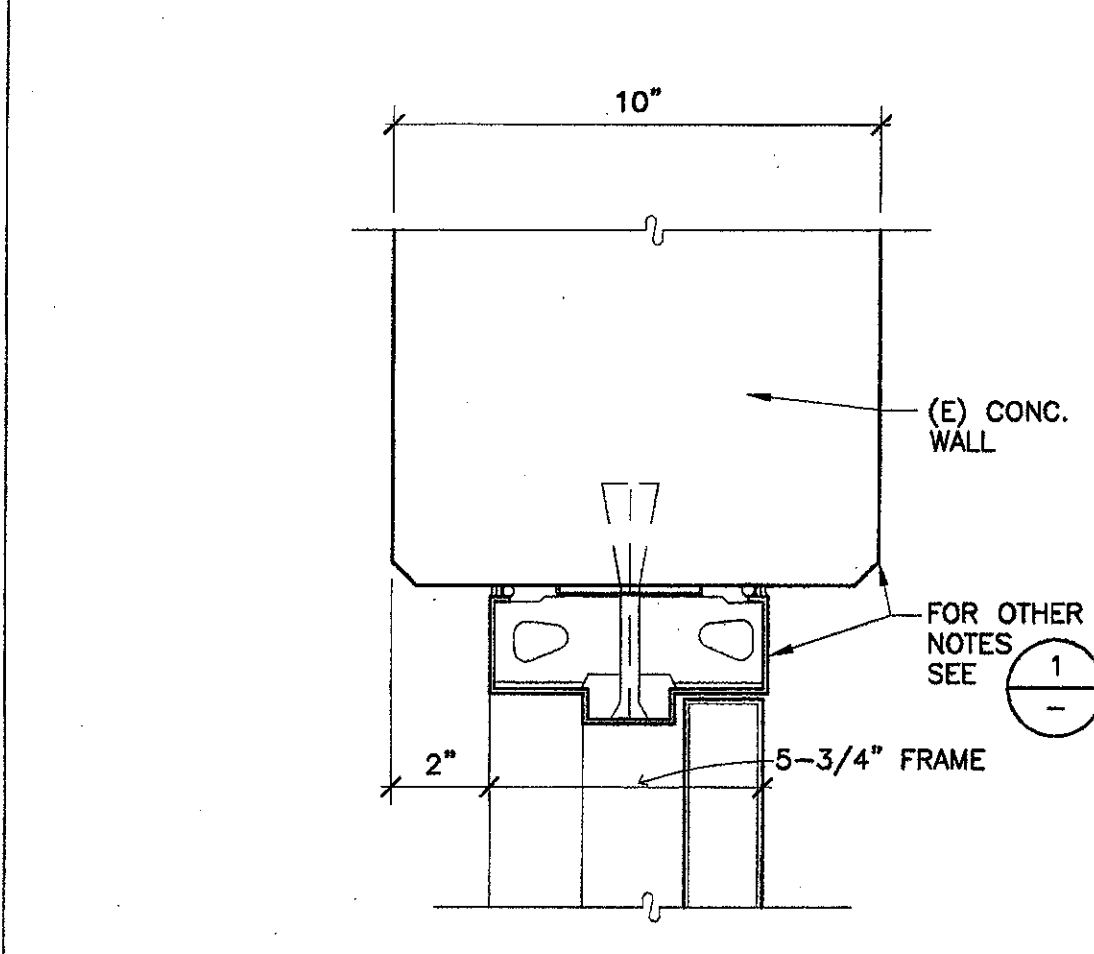
20 Head / Jamb
SCALE: 3" = 1'-0"



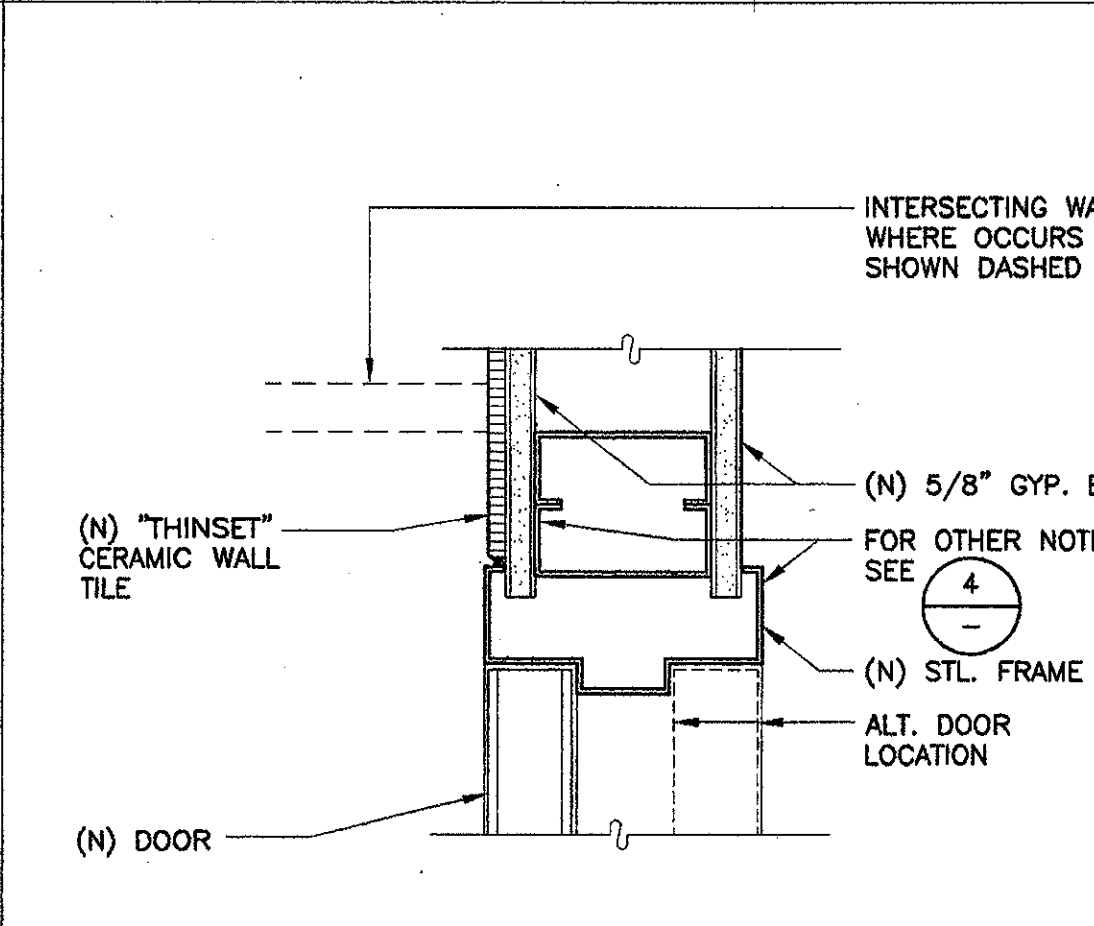
11 Threshold at Restroom
SCALE: 3" = 1'-0"



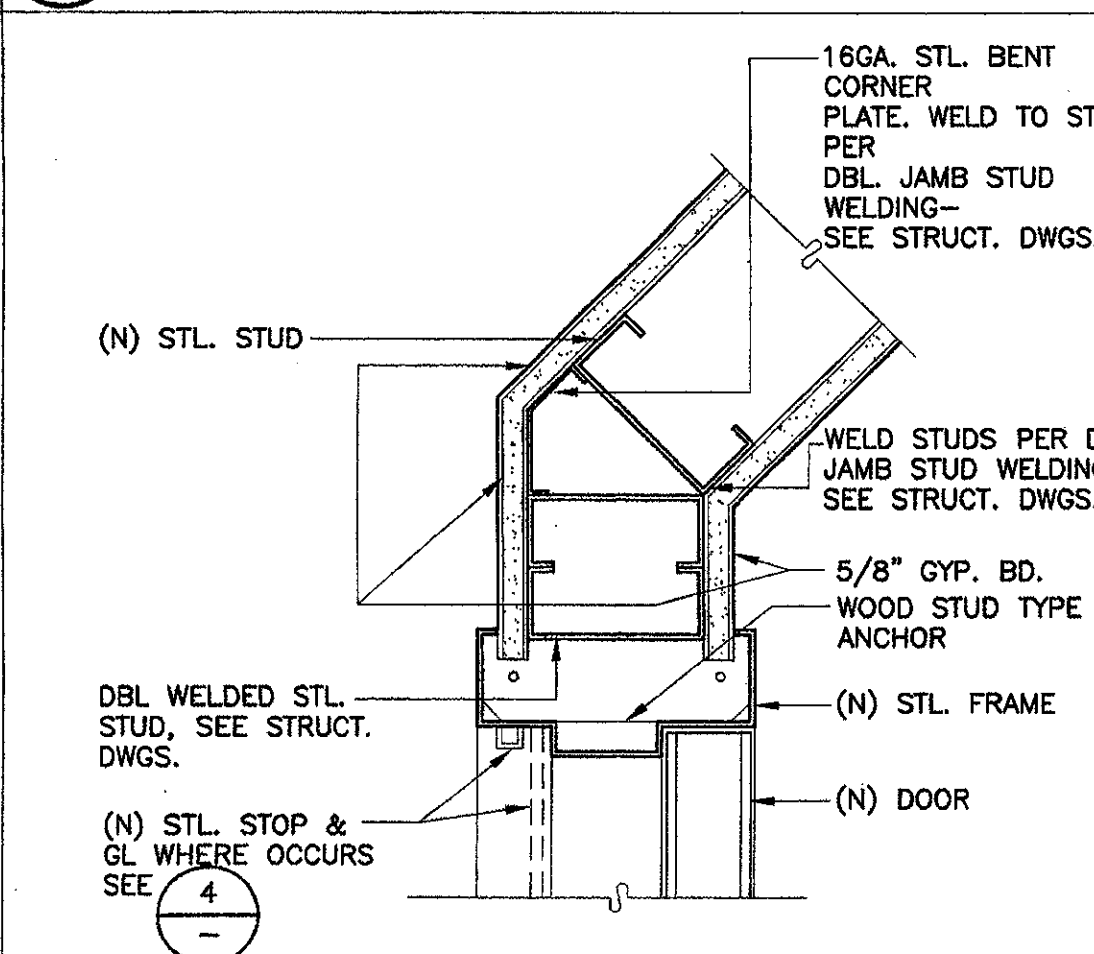
12 Jamb
SCALE: 3" = 1'-0"



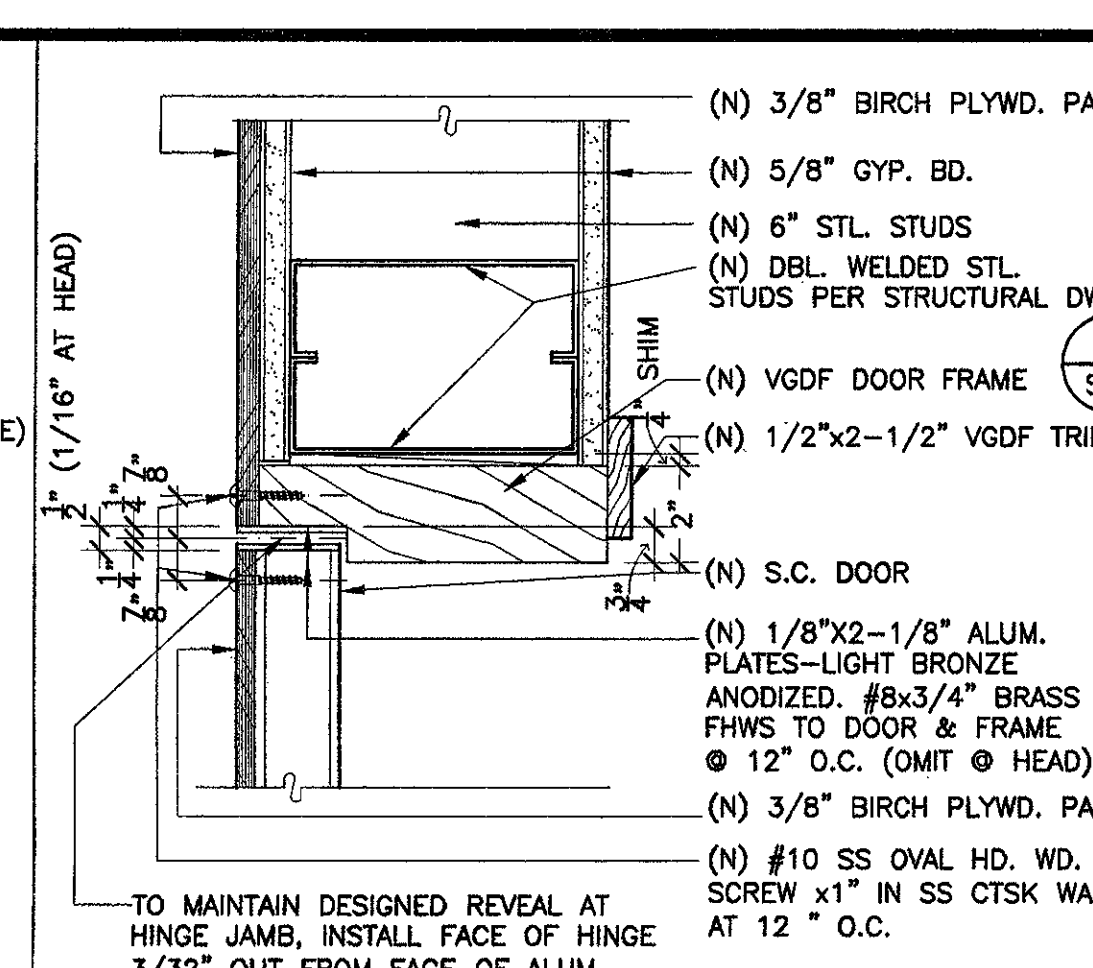
13 Jamb/Head
SCALE: 3" = 1'-0"



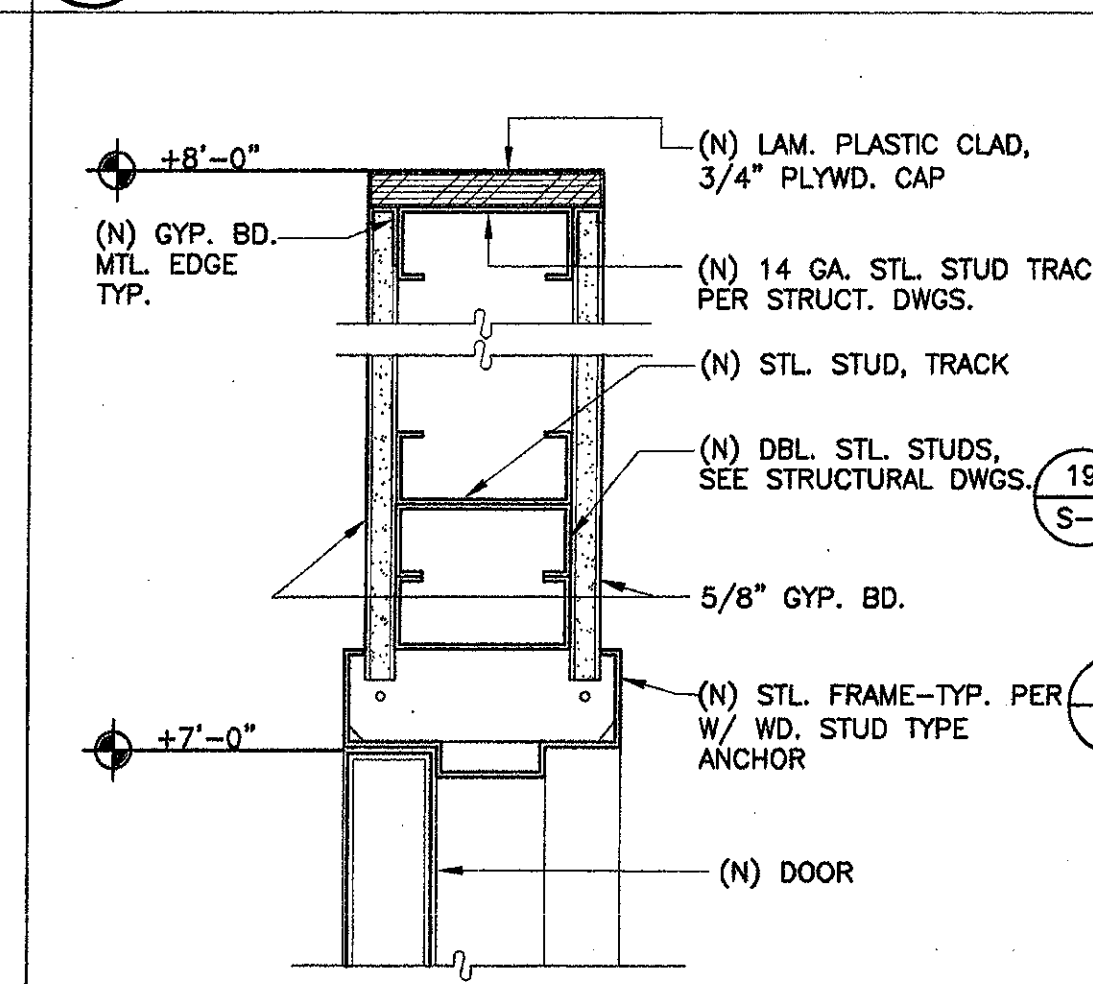
14 Door Jamb
SCALE: 3" = 1'-0"



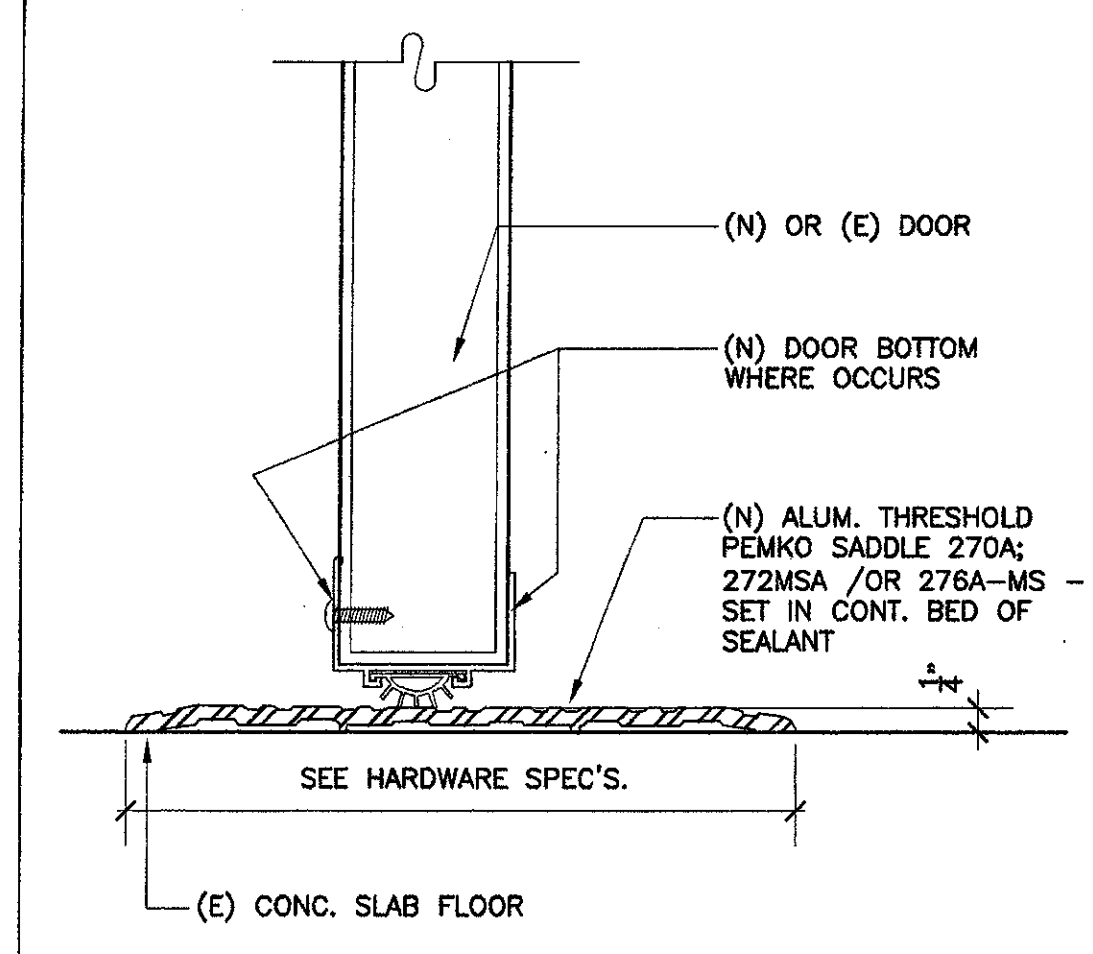
15 Jamb @ 135° Corner
SCALE: 3" = 1'-0"



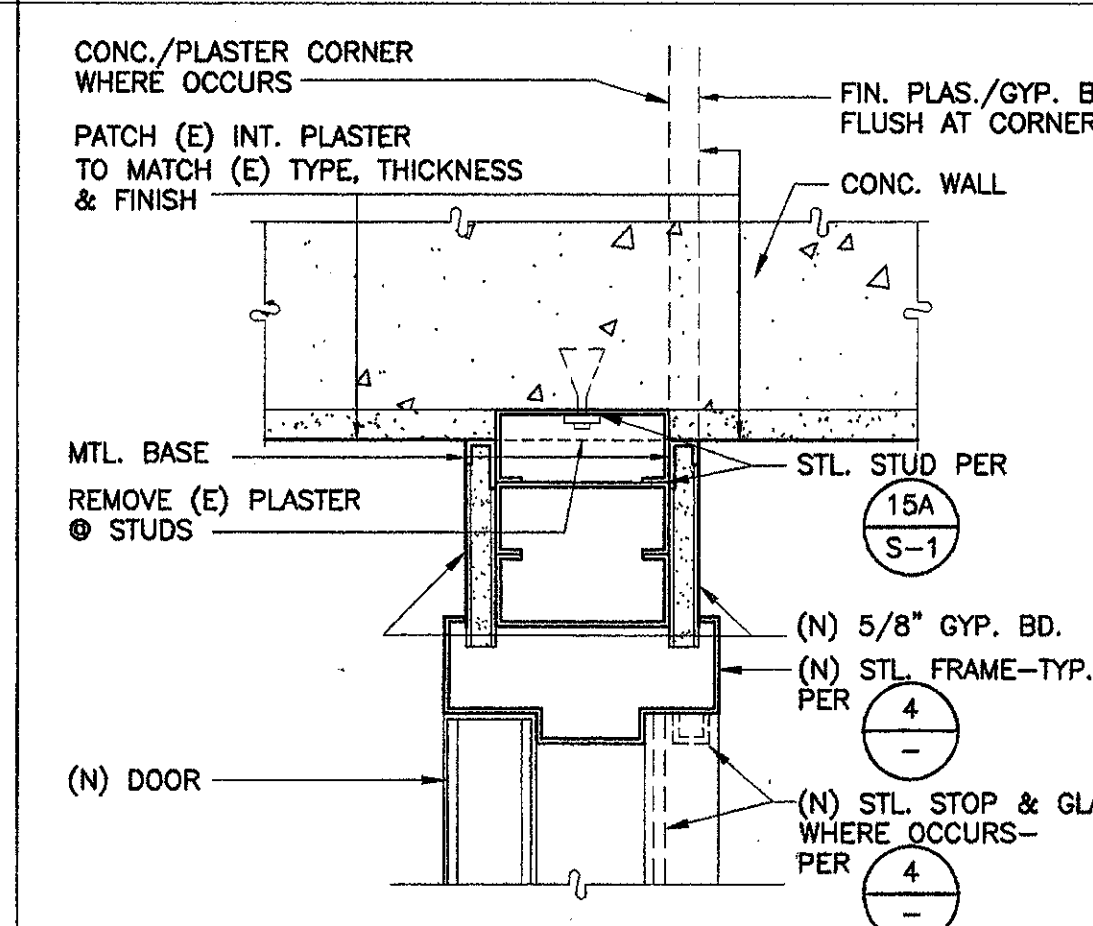
6 Jamb/Head
SCALE: 3" = 1'-0"



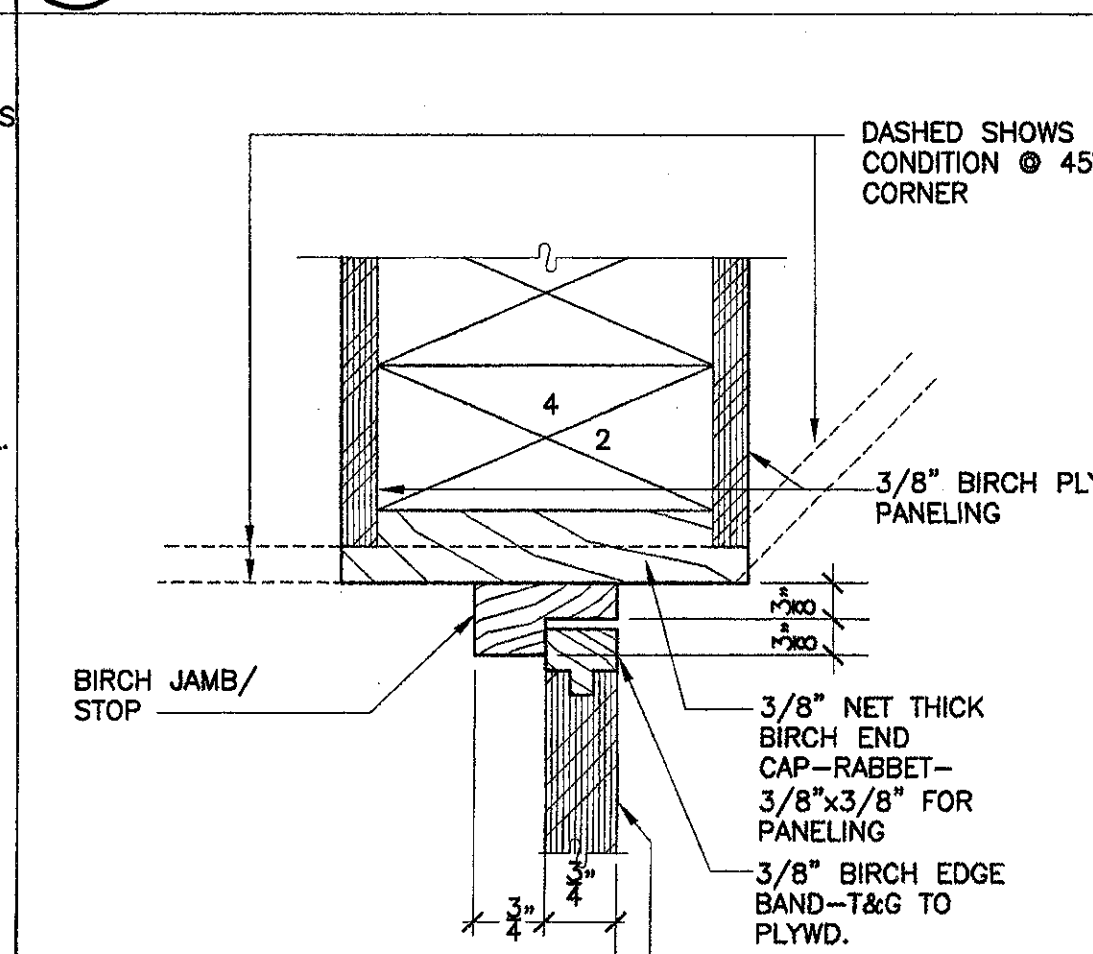
7 Head
SCALE: 3" = 1'-0"



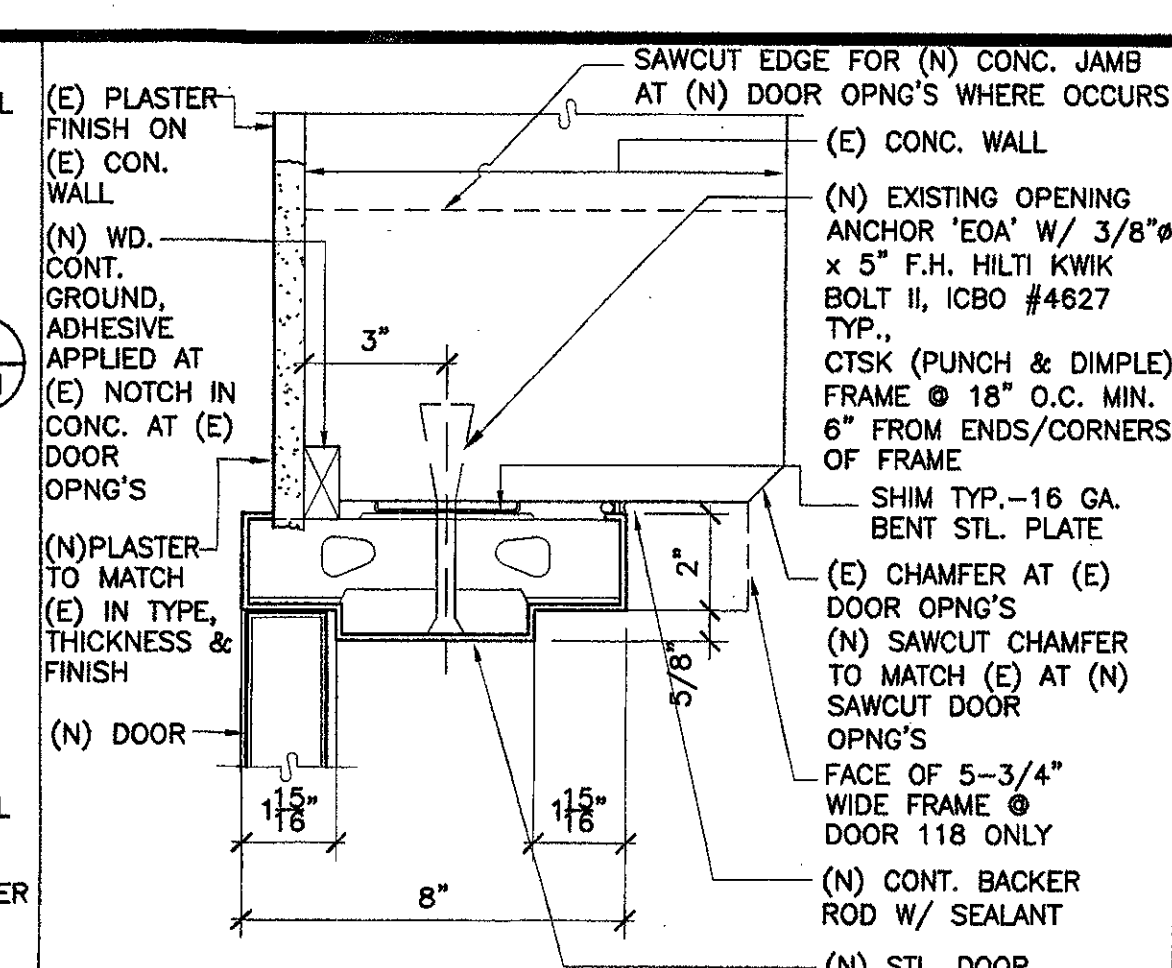
8 Typ. Threshold - Exterior Door
SCALE: 1/2 FULL SIZE



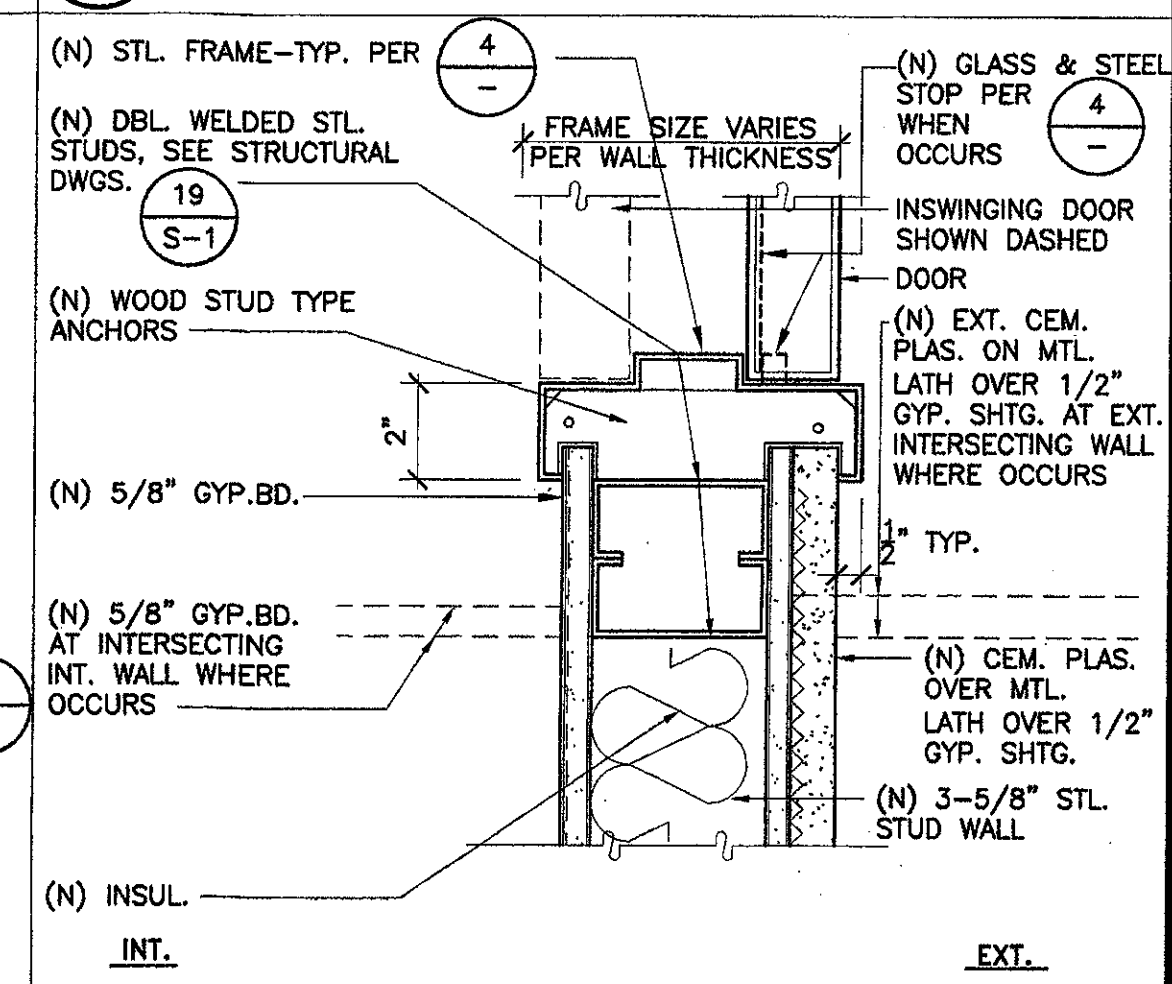
9 Jamb
SCALE: 3" = 1'-0"



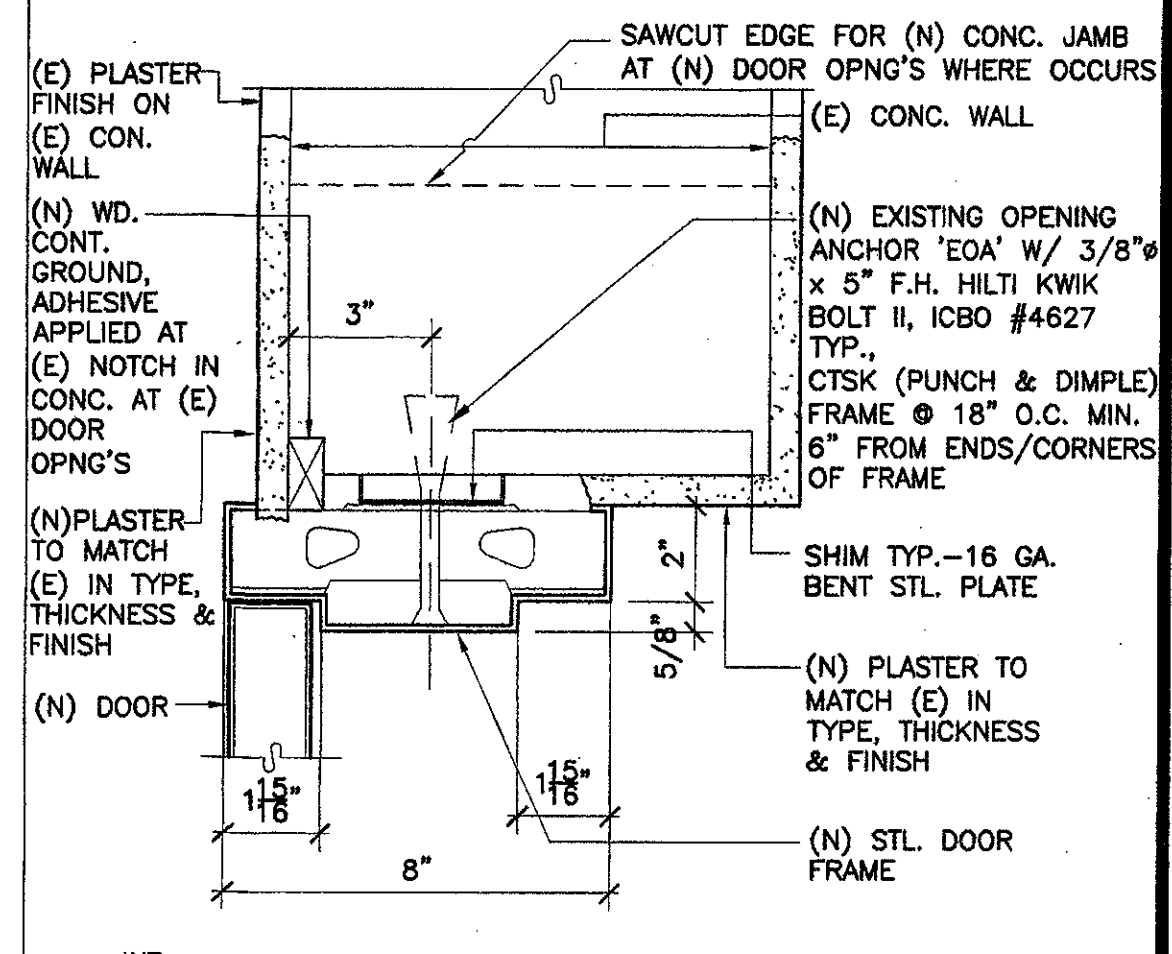
10 Gate Jamb
SCALE: 1/2 FULL SIZE



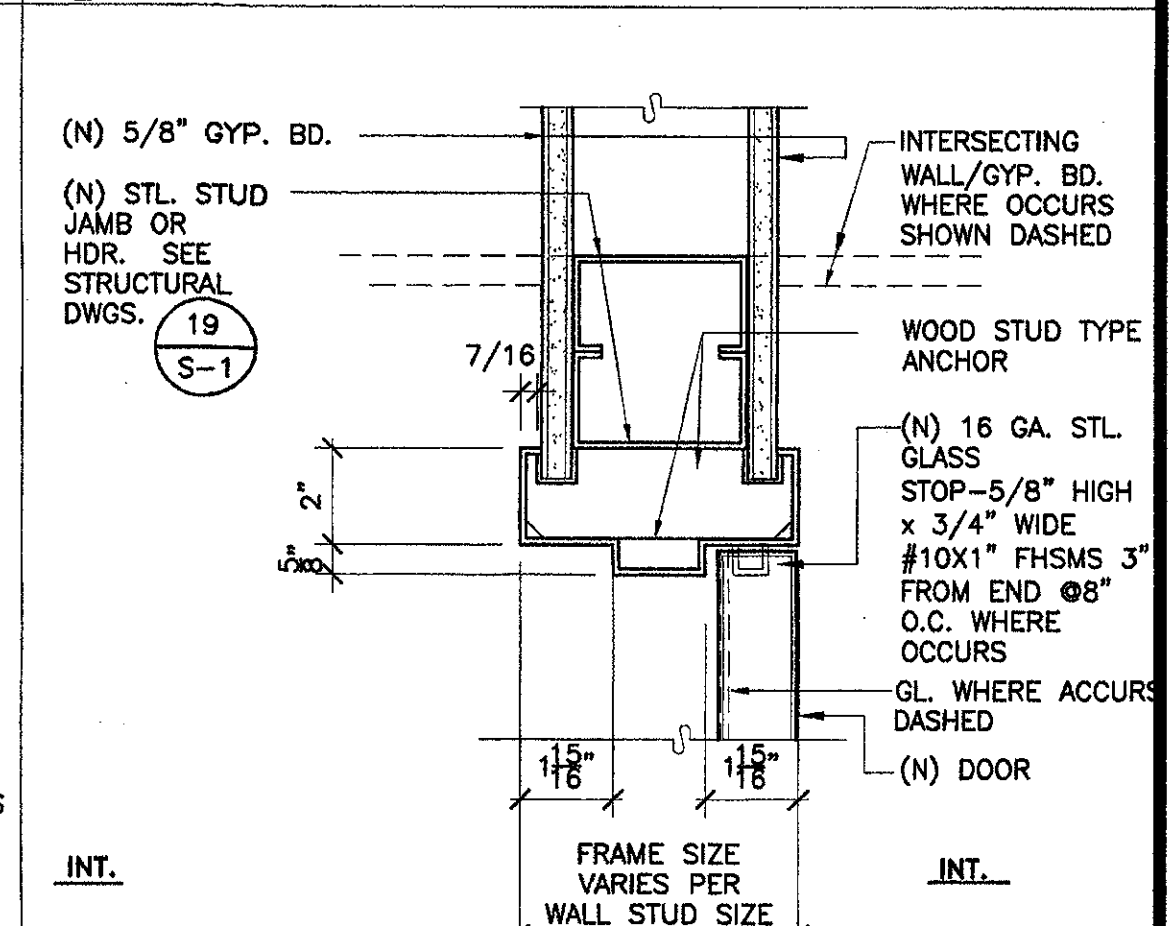
1 Jamb/Head
SCALE: 3" = 1'-0"



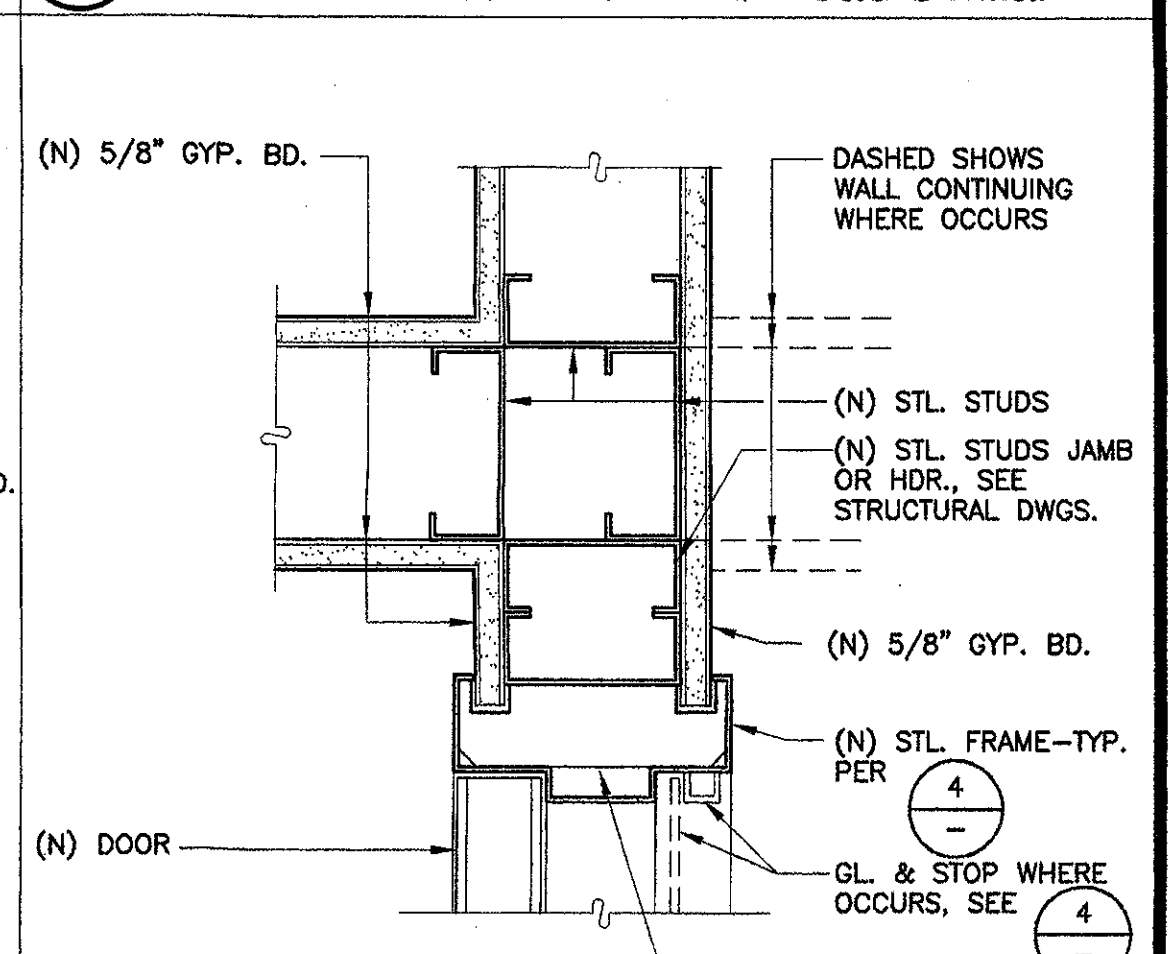
2 Jamb/Head
SCALE: 3" = 1'-0"



3 Jamb / Head
SCALE: 3" = 1'-0"



4 Typ. Interior Door Frame
SCALE: 3" = 1'-0"



5 Jamb
SCALE: 3" = 1'-0"

KRUGER BENSEN ZIEMER ARCHITECTS, INC.
30 W. ARRELAGA, SANTA BARBARA, CA 93101
805/963.1726

STEVE DOWDY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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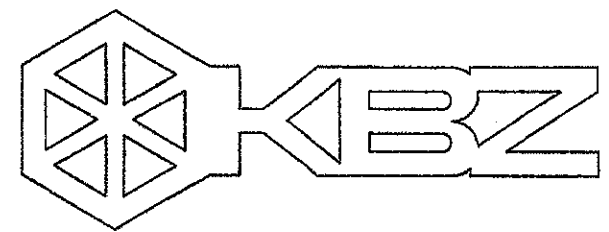
VENTURA COLLEGE LEARNING RESOURCES CENTER BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
4667 Telegraph Road
Ventura, CA

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 66 C1
APPL 104 598
NOVEMBER 7, 2001

NO.	DESCRIPTION	DATE	BY

DOOR & WINDOW DETAILS

DRAWN: LUL/M.V.
CHECKED: JT
DATE: SEPTEMBER 24, 2001
JOB NO: 9318B
SHEET TITLE: DOOR & WINDOW DETAILS
SHEET: A-511



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 805/963.1726

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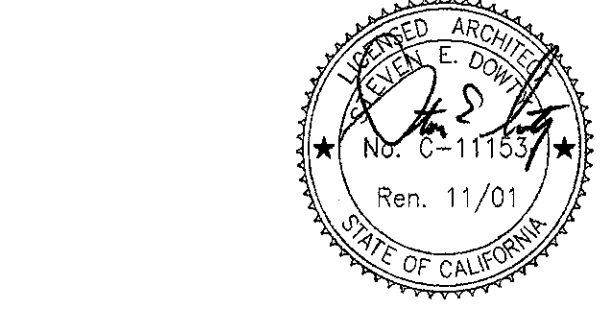
JAMES B. TREMAINE
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 LEARNING RESOURCES CENTER
 BUILDING 'D' and 'CR' REMODEL**
 Ventura County Community College District
 4667 Telegraph Road

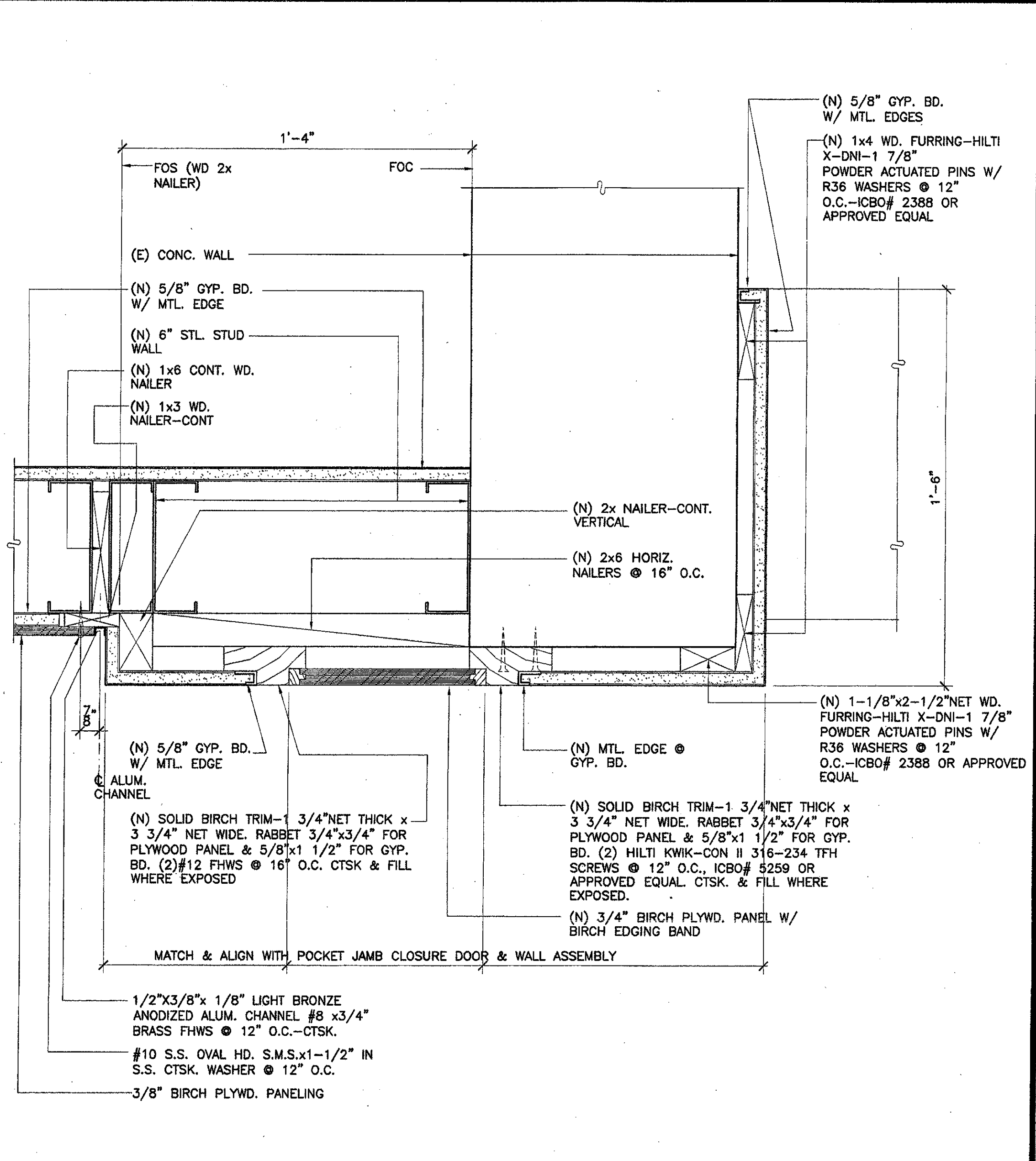
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 FILE NUMBER: 56 01
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 DATE NOVEMBER 7, 2001



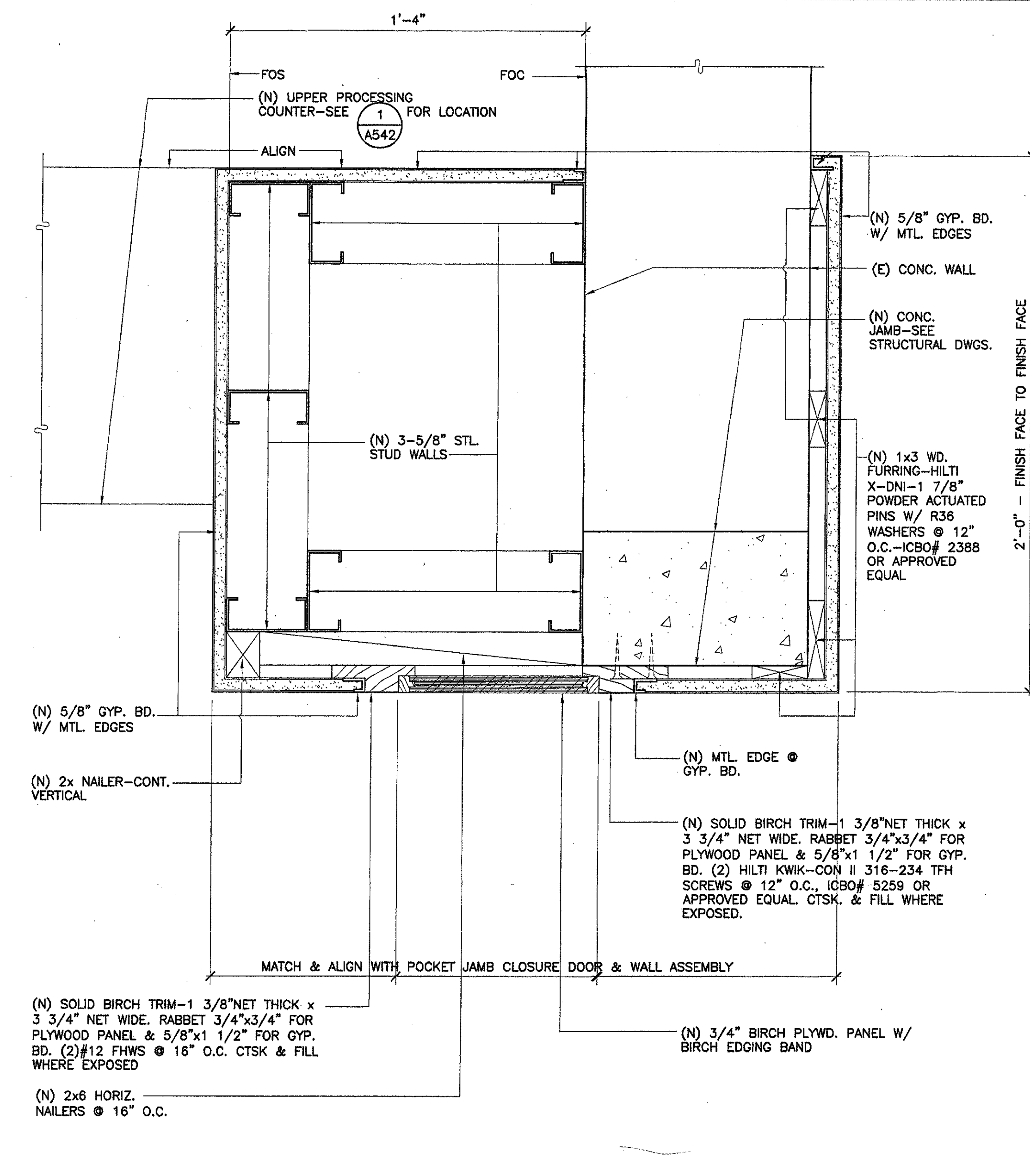
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CHECKED	
DATE	SEPTEMBER 24, 2001
JOB NO.	9318B
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SHEET	

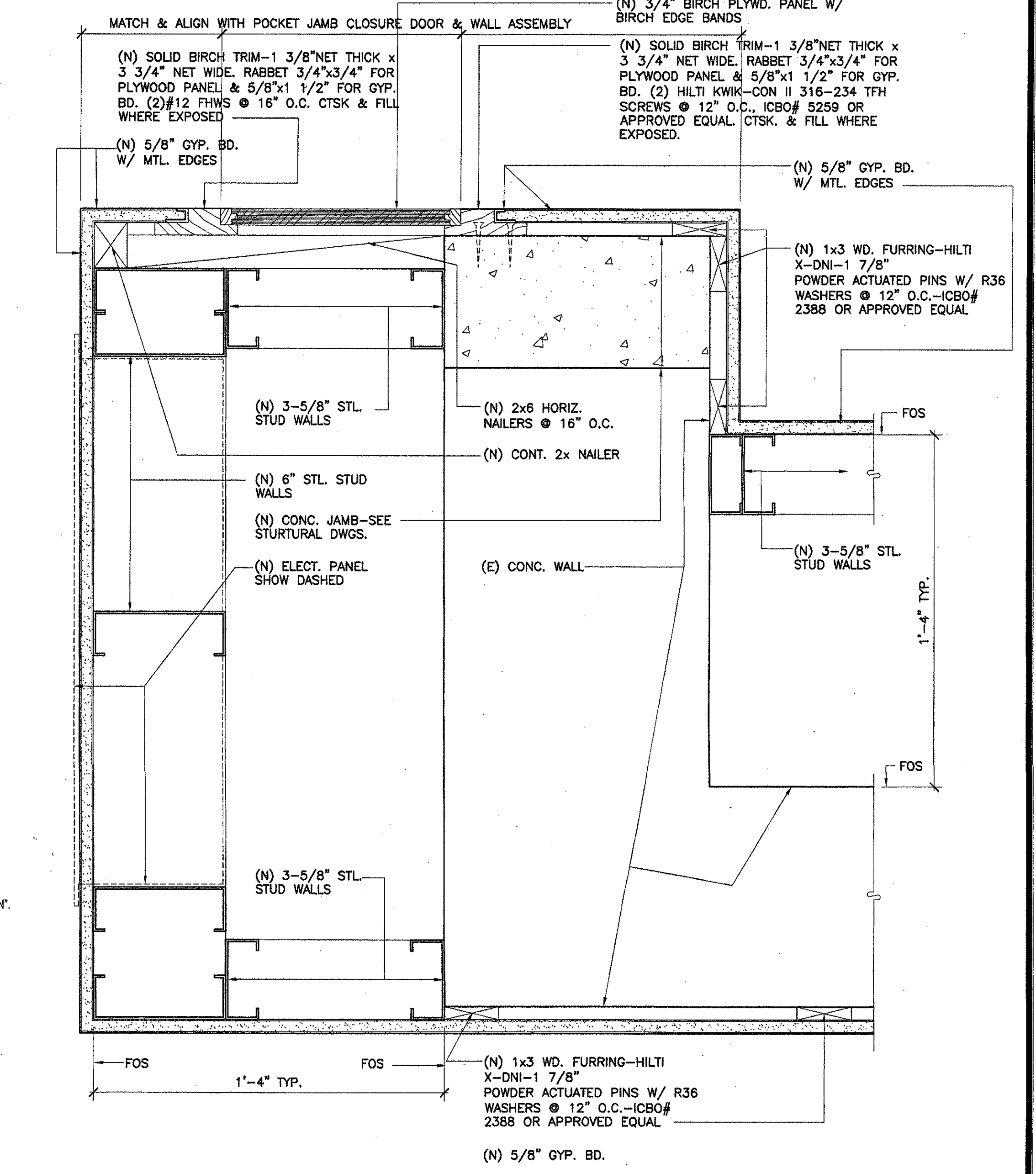
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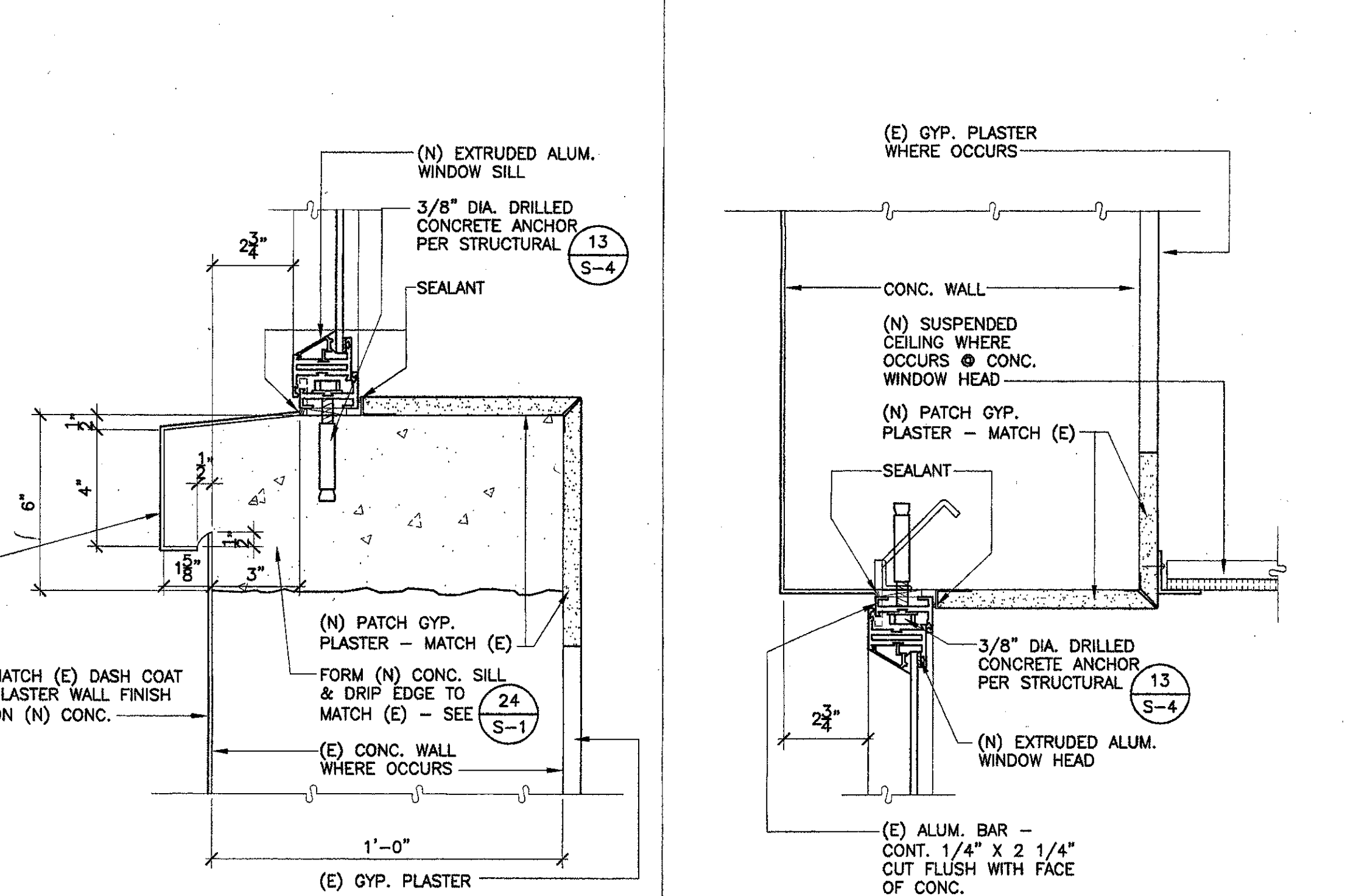
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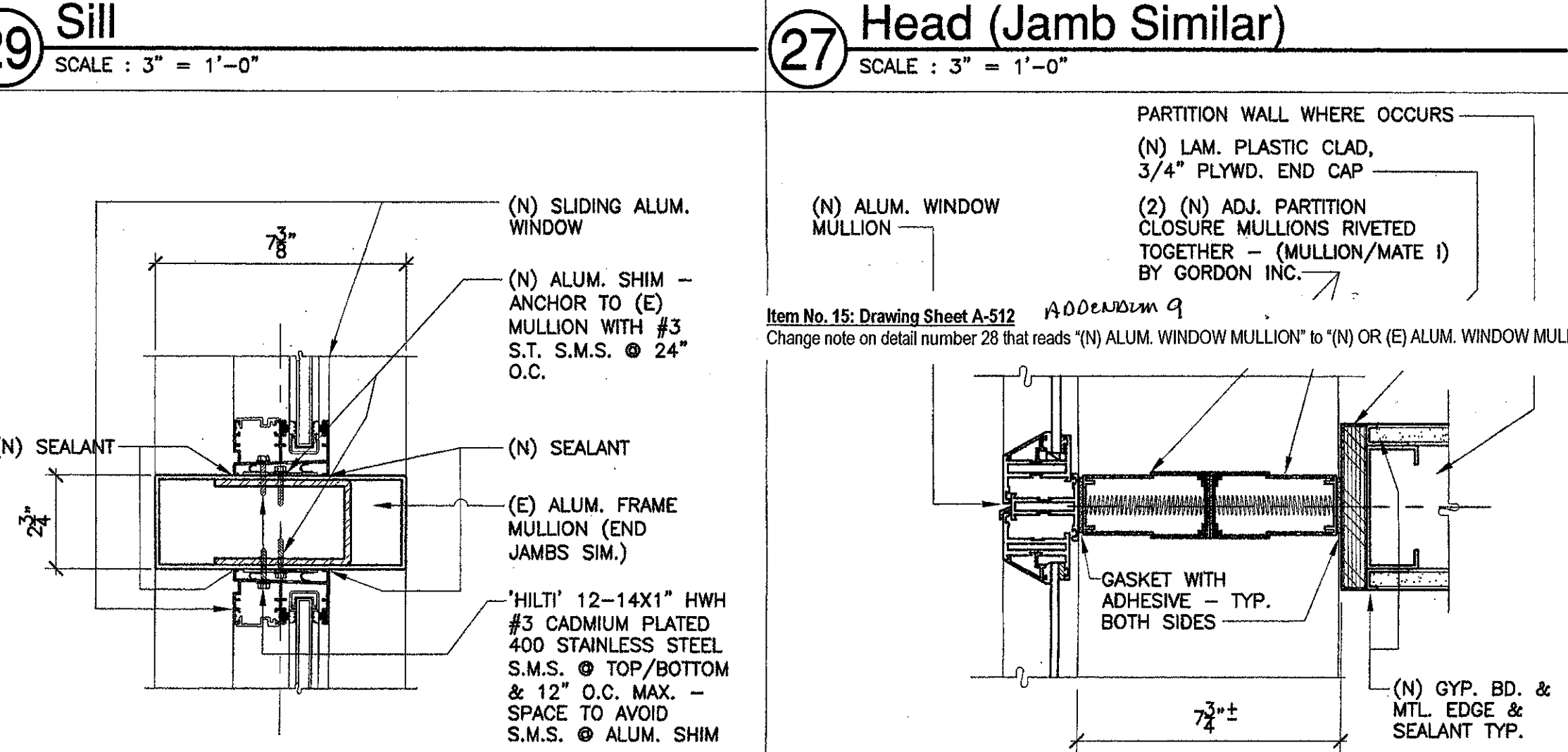
26 Jamb - Sliding Security Grille
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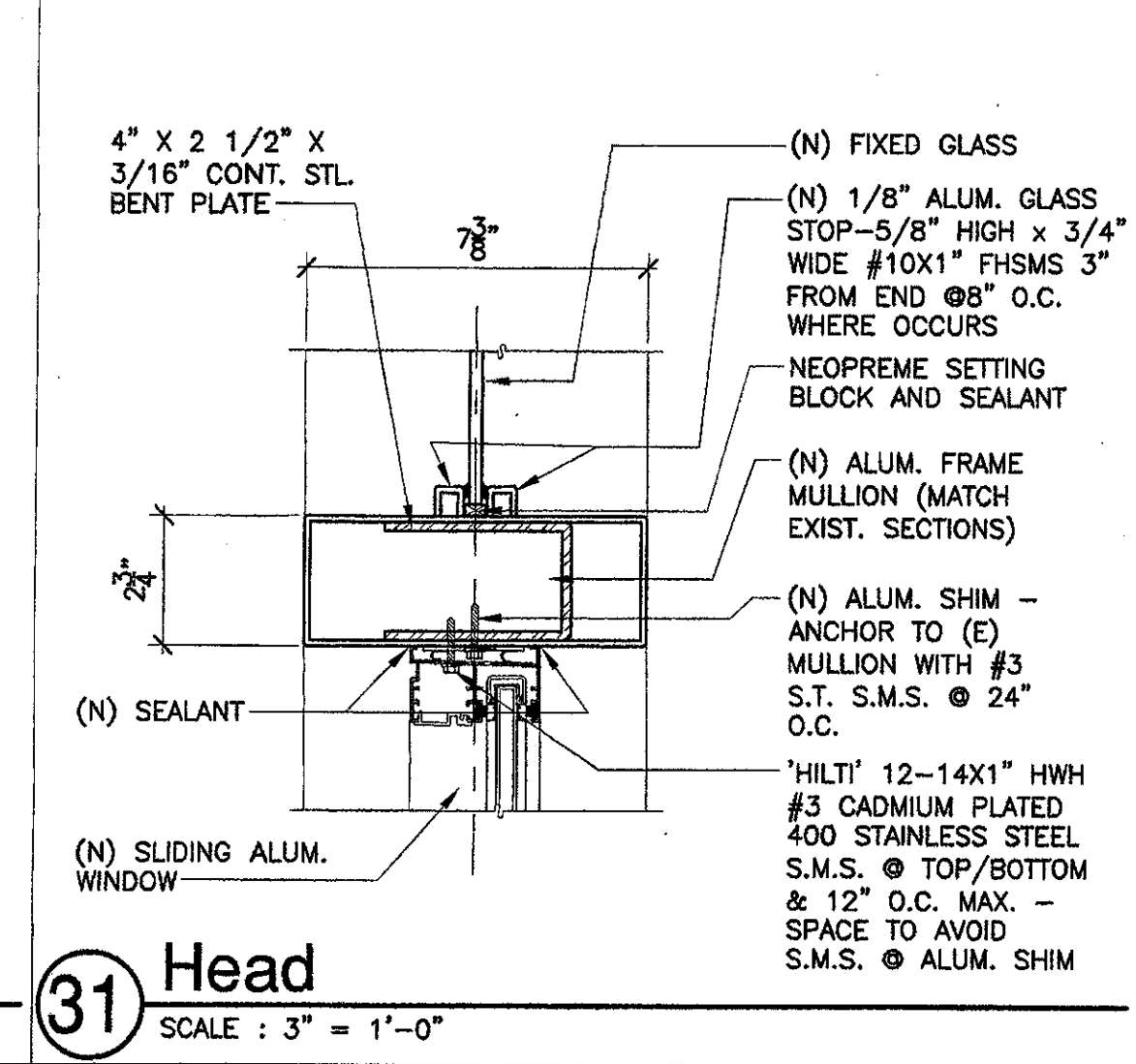
27 Head (Jamb Similar)
 SCALE: 3\"/>



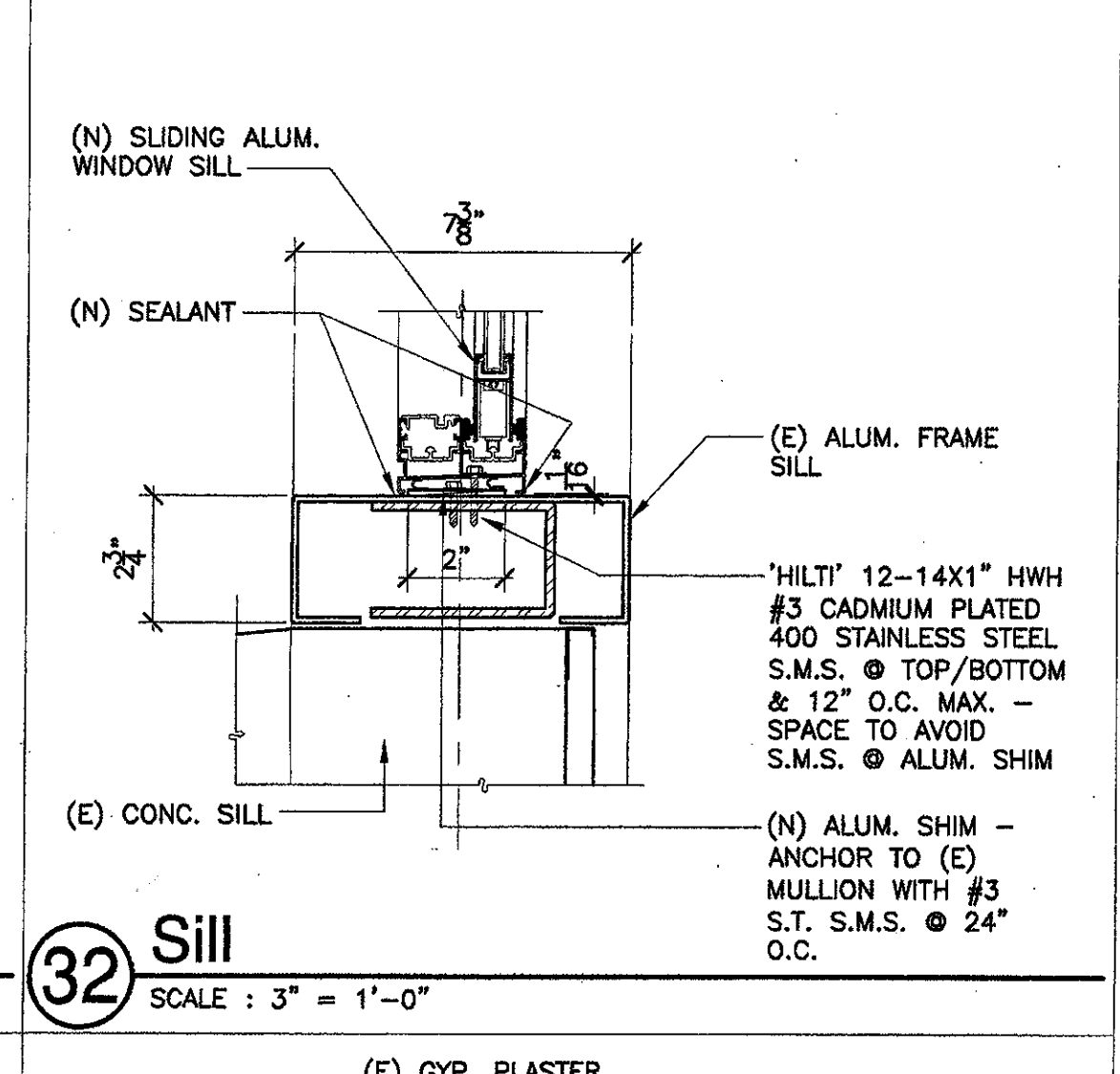
28 Mullion (End Jamb Sim.)
 SCALE: 3\"/>



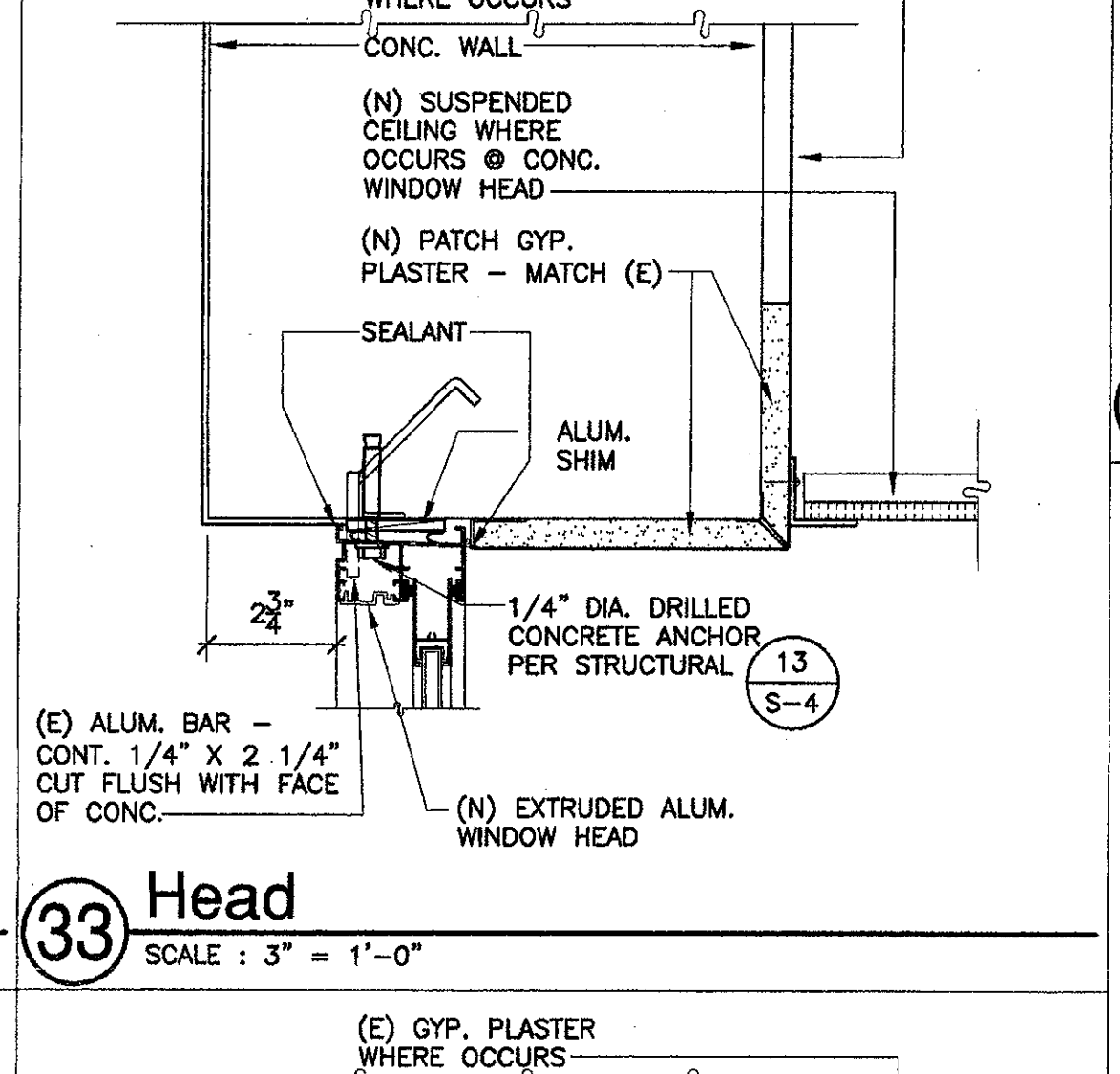
29 Sill
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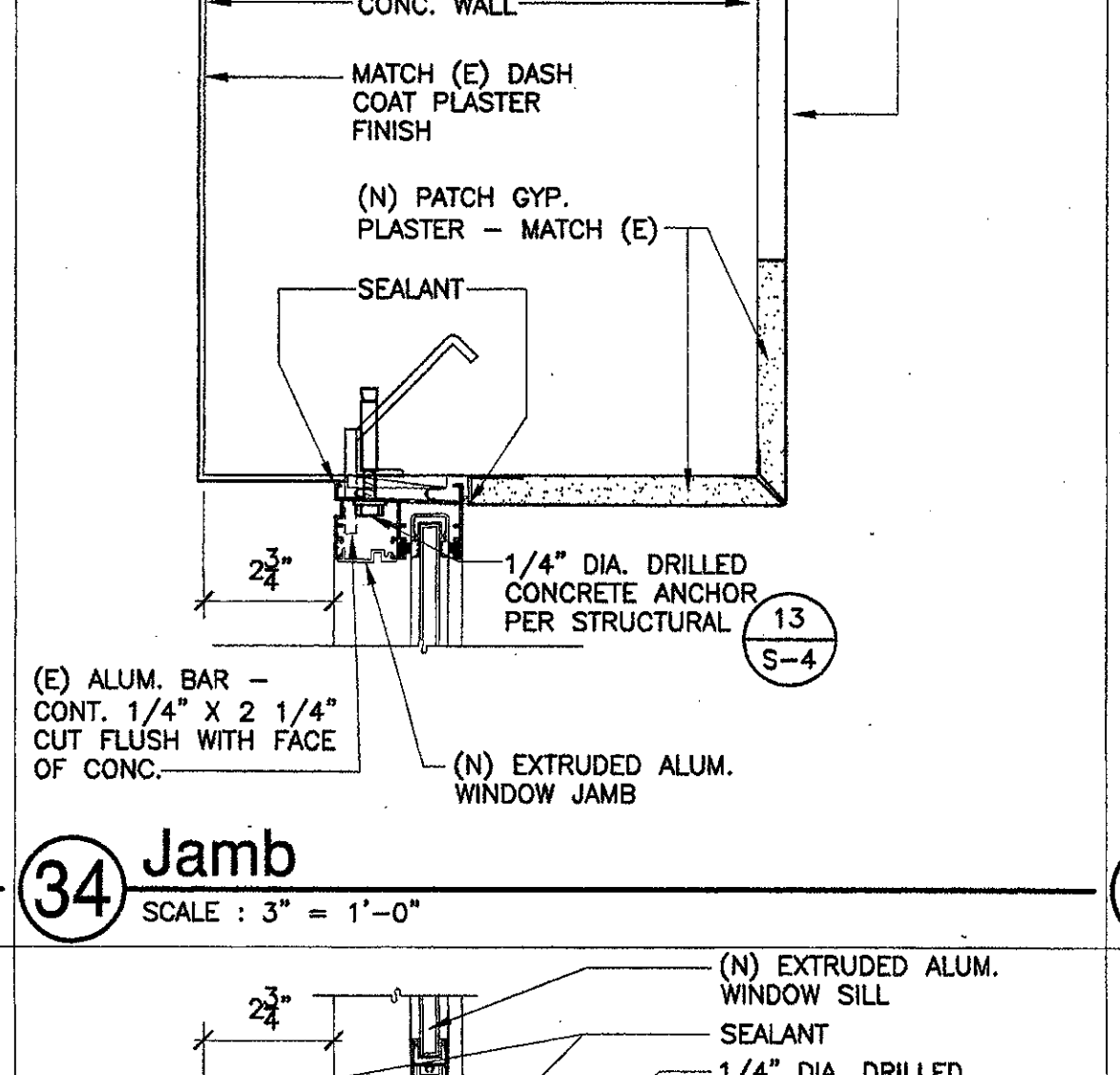
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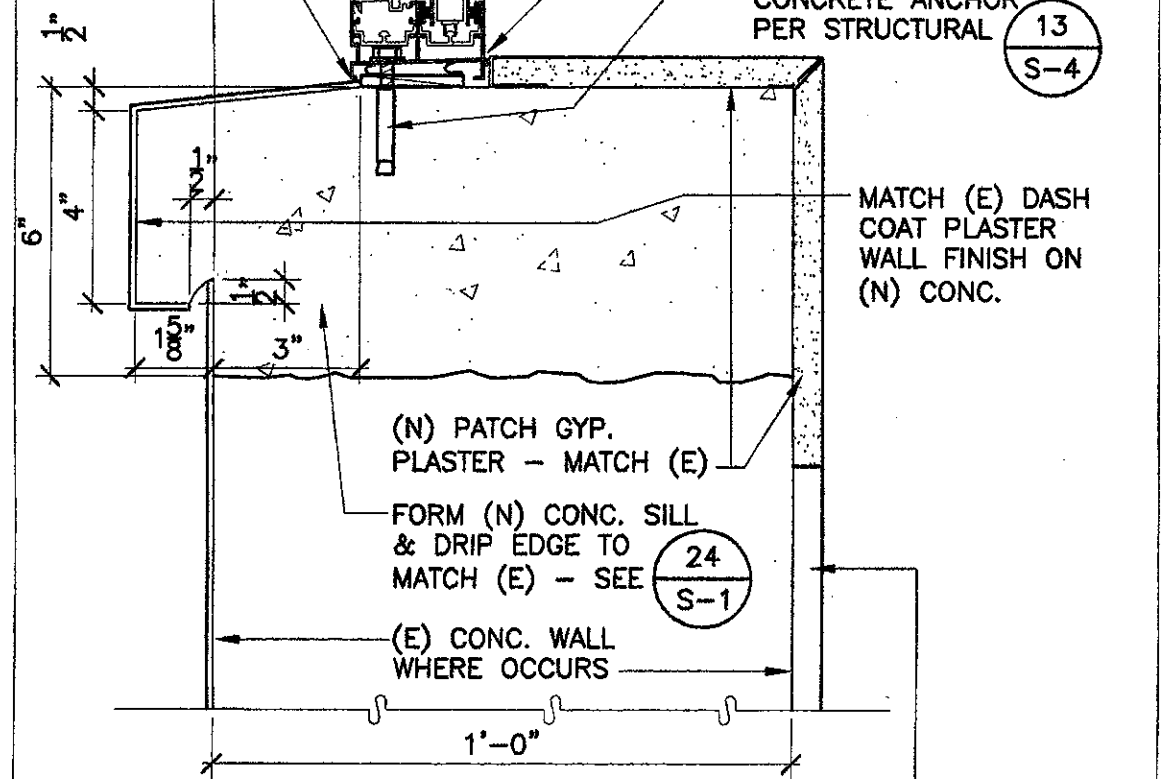
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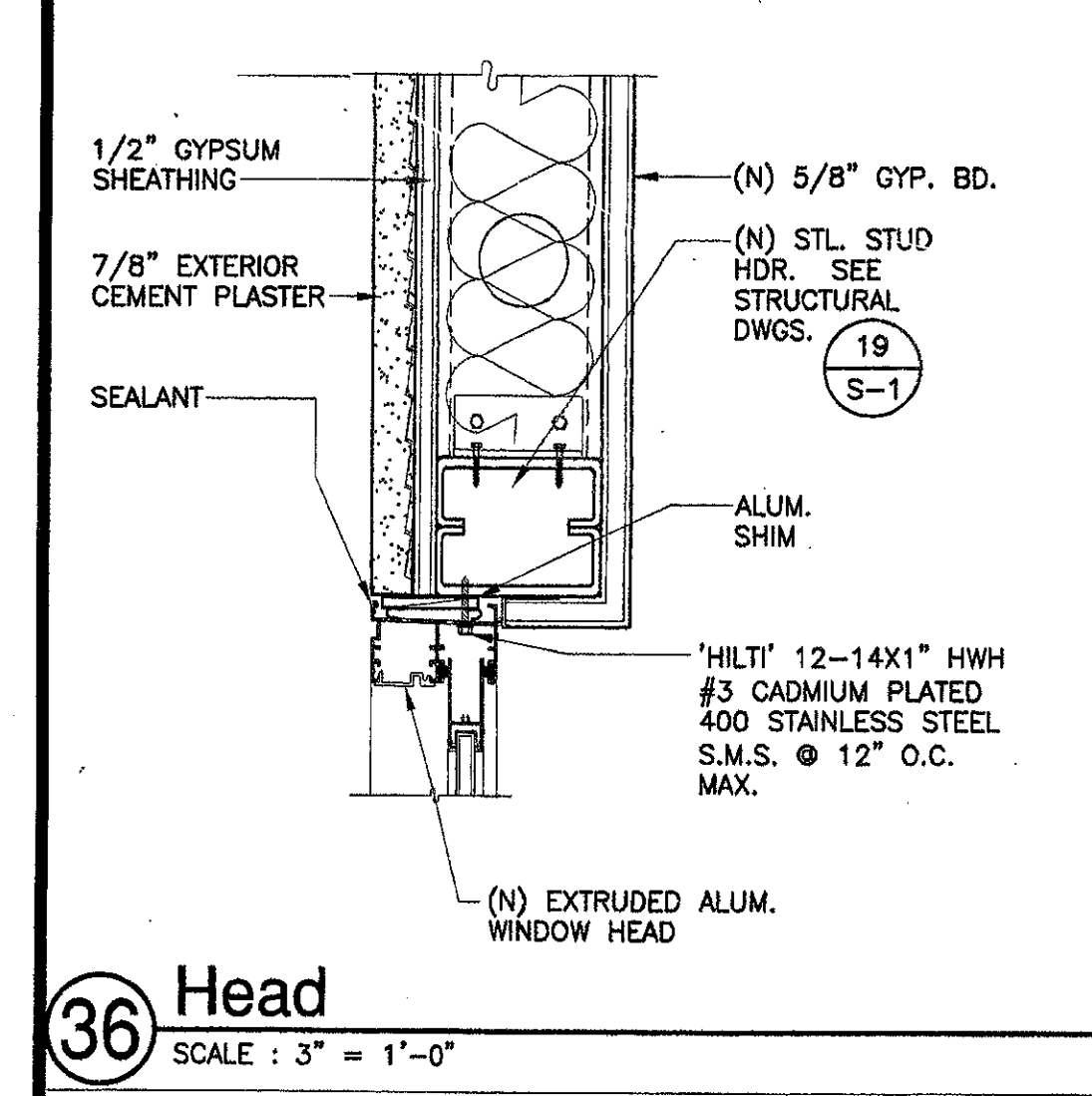
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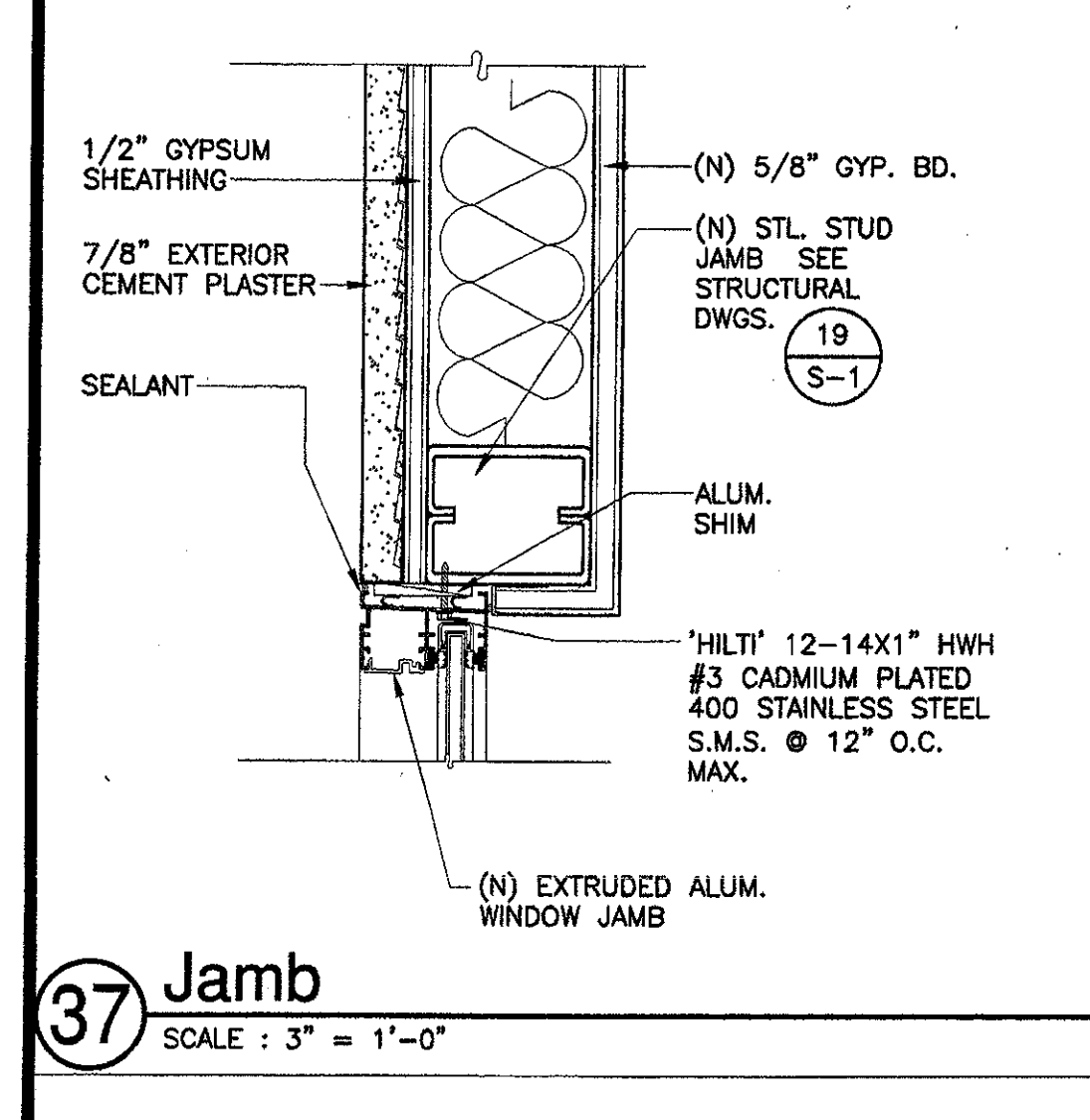
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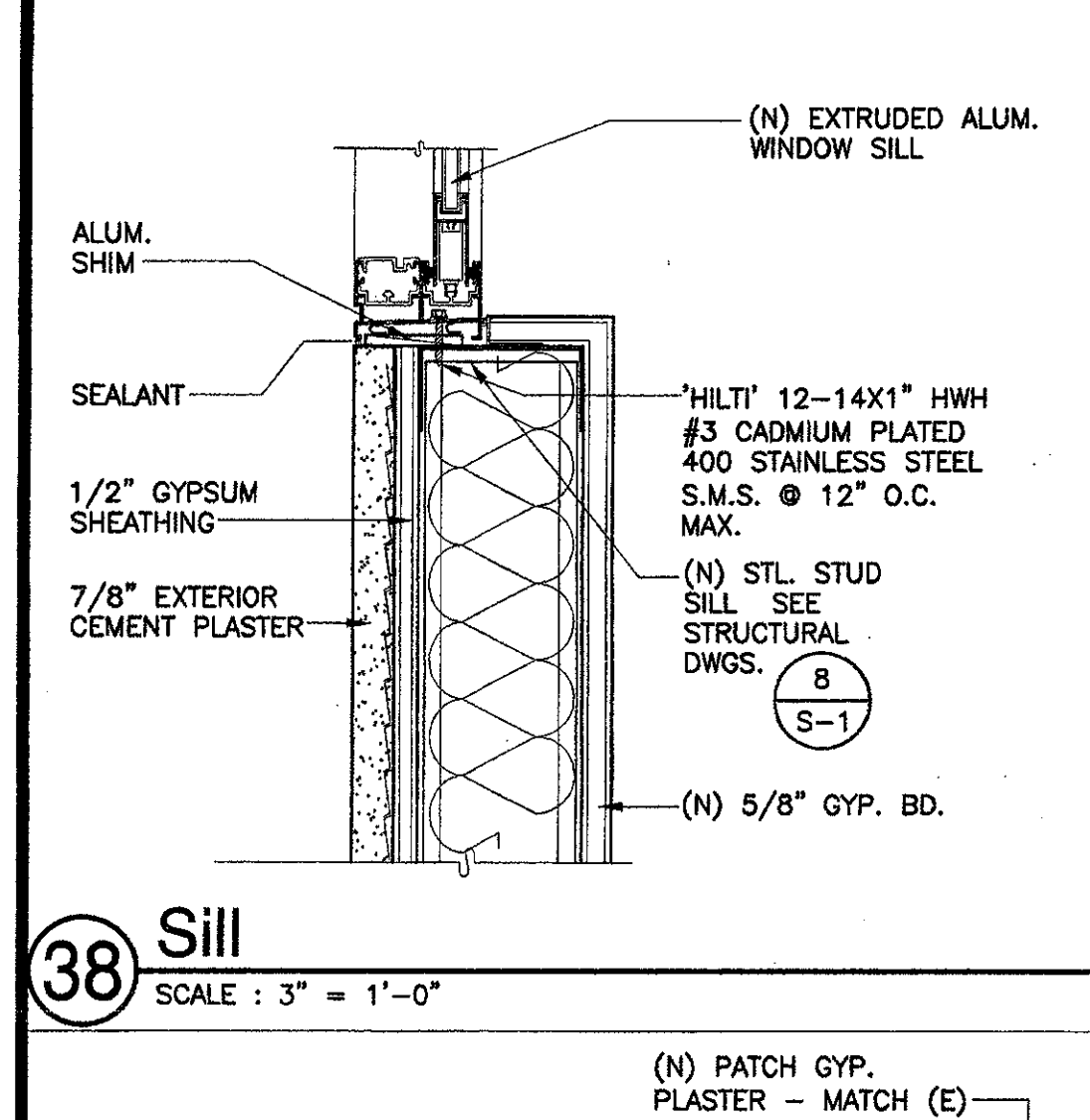
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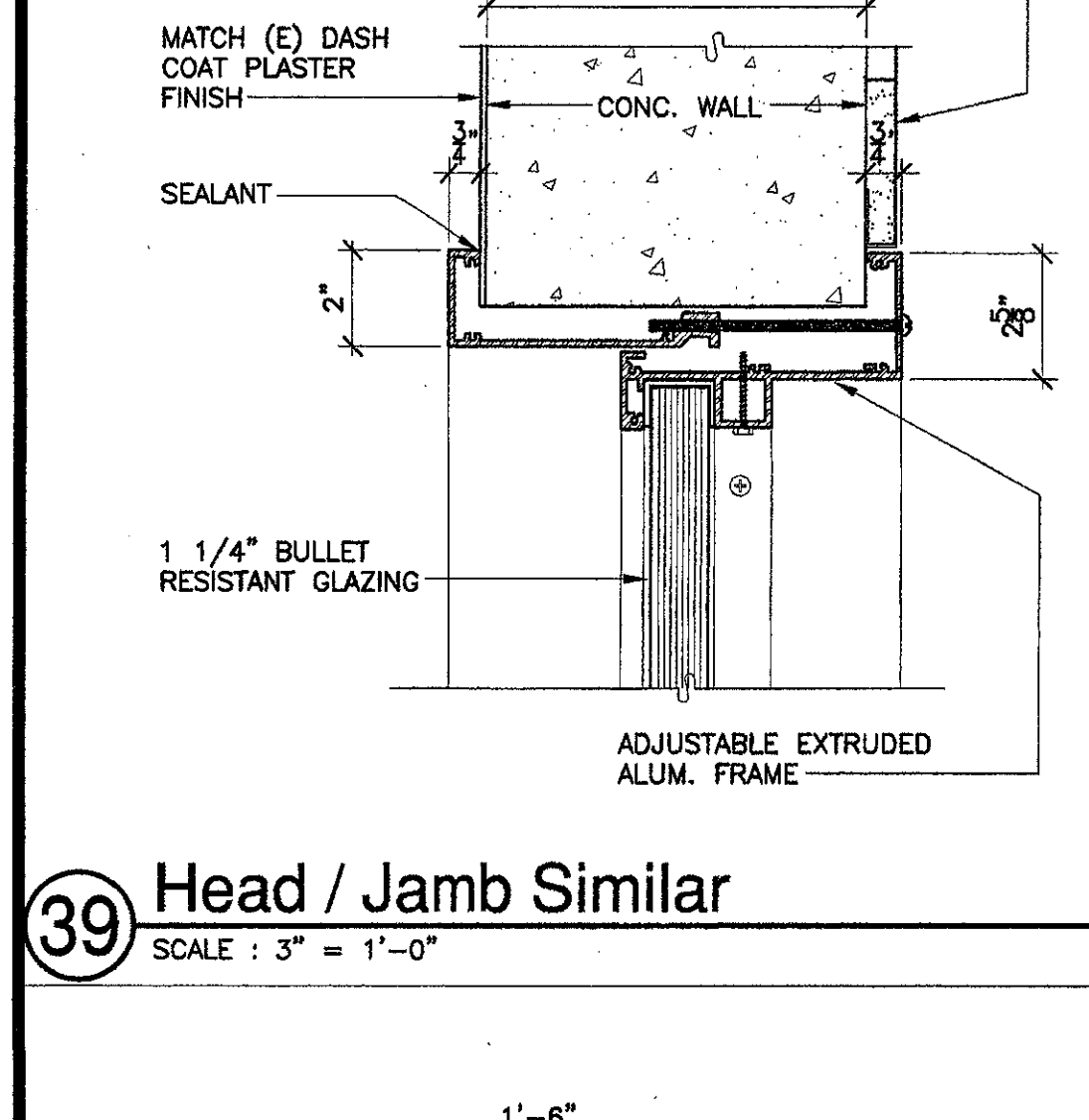
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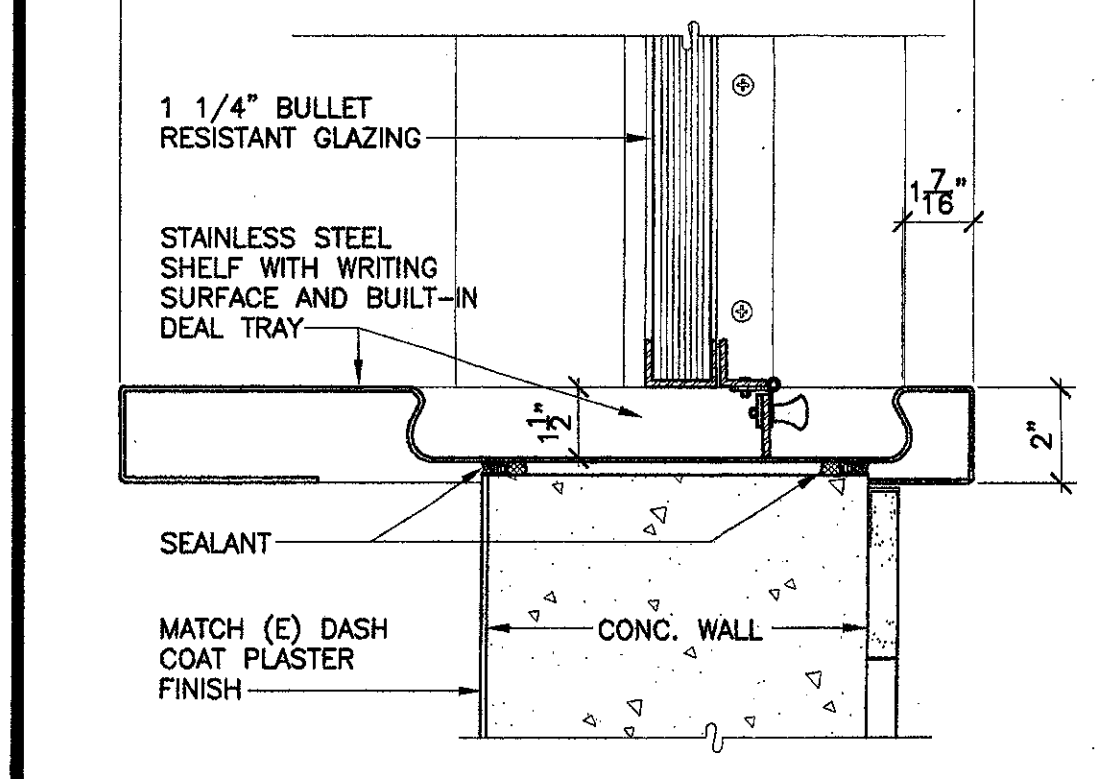
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37 Jamb
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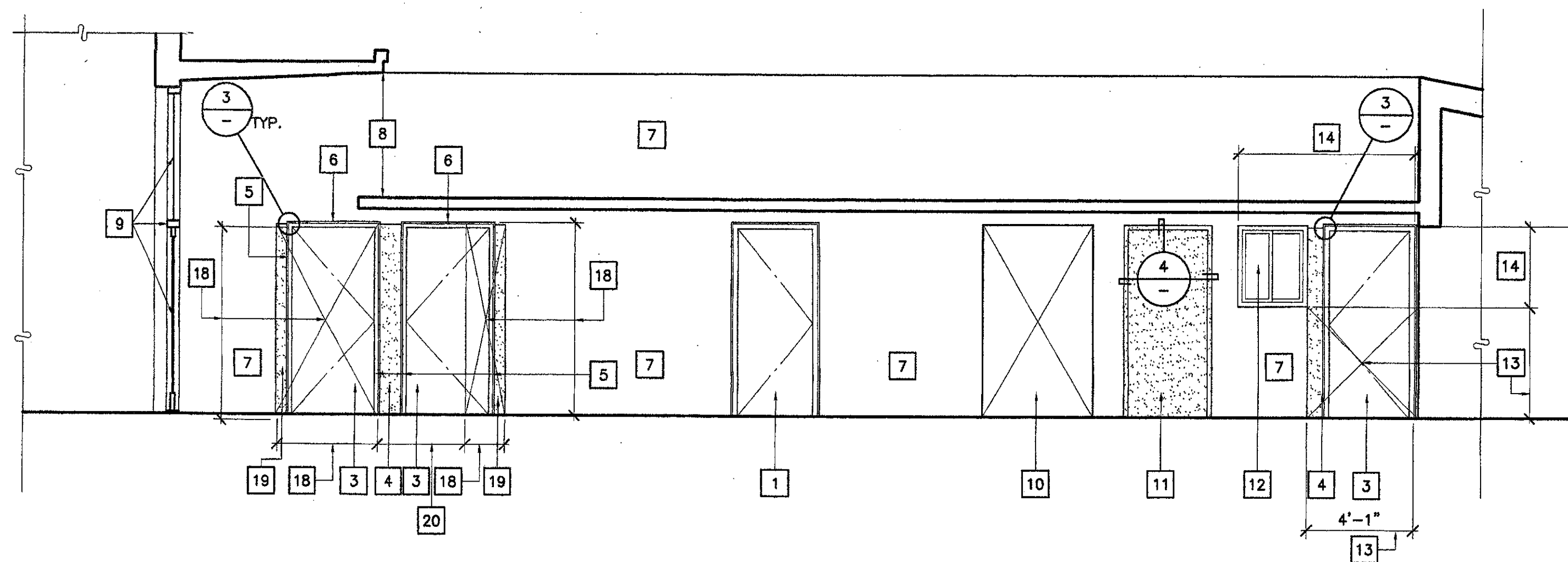


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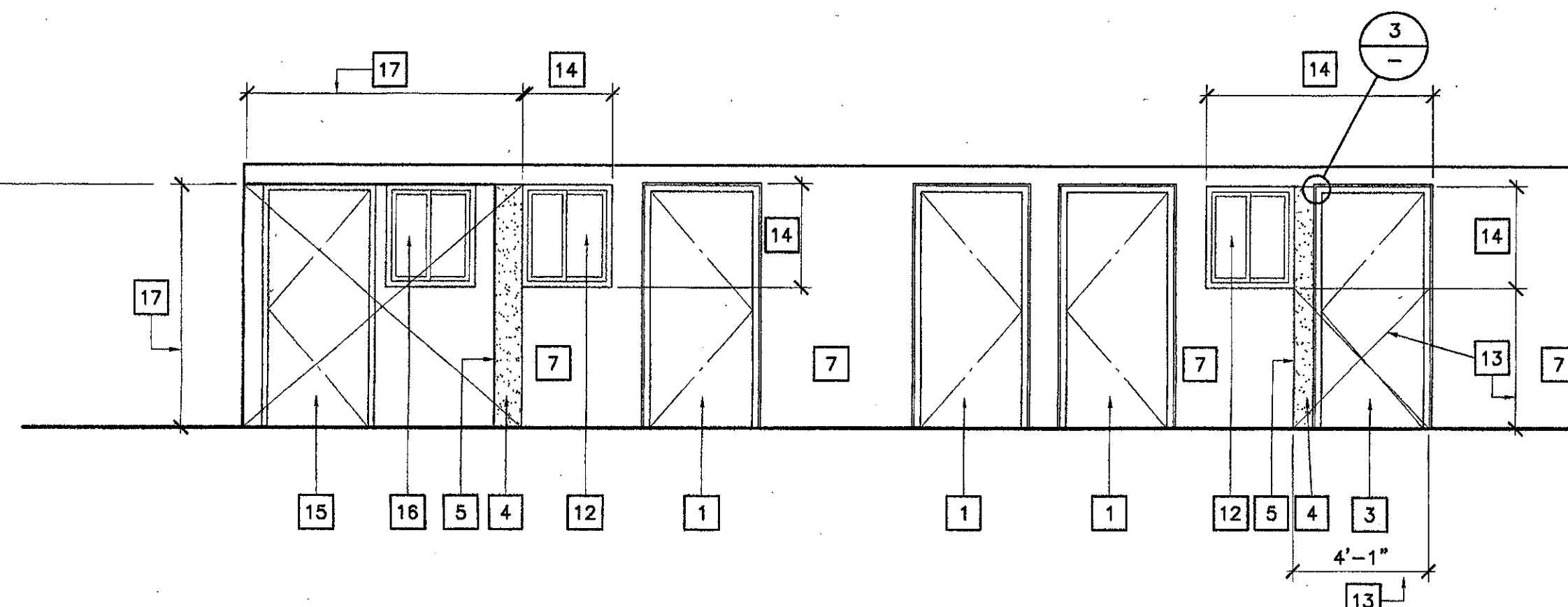


39 Head / Jamb Similar
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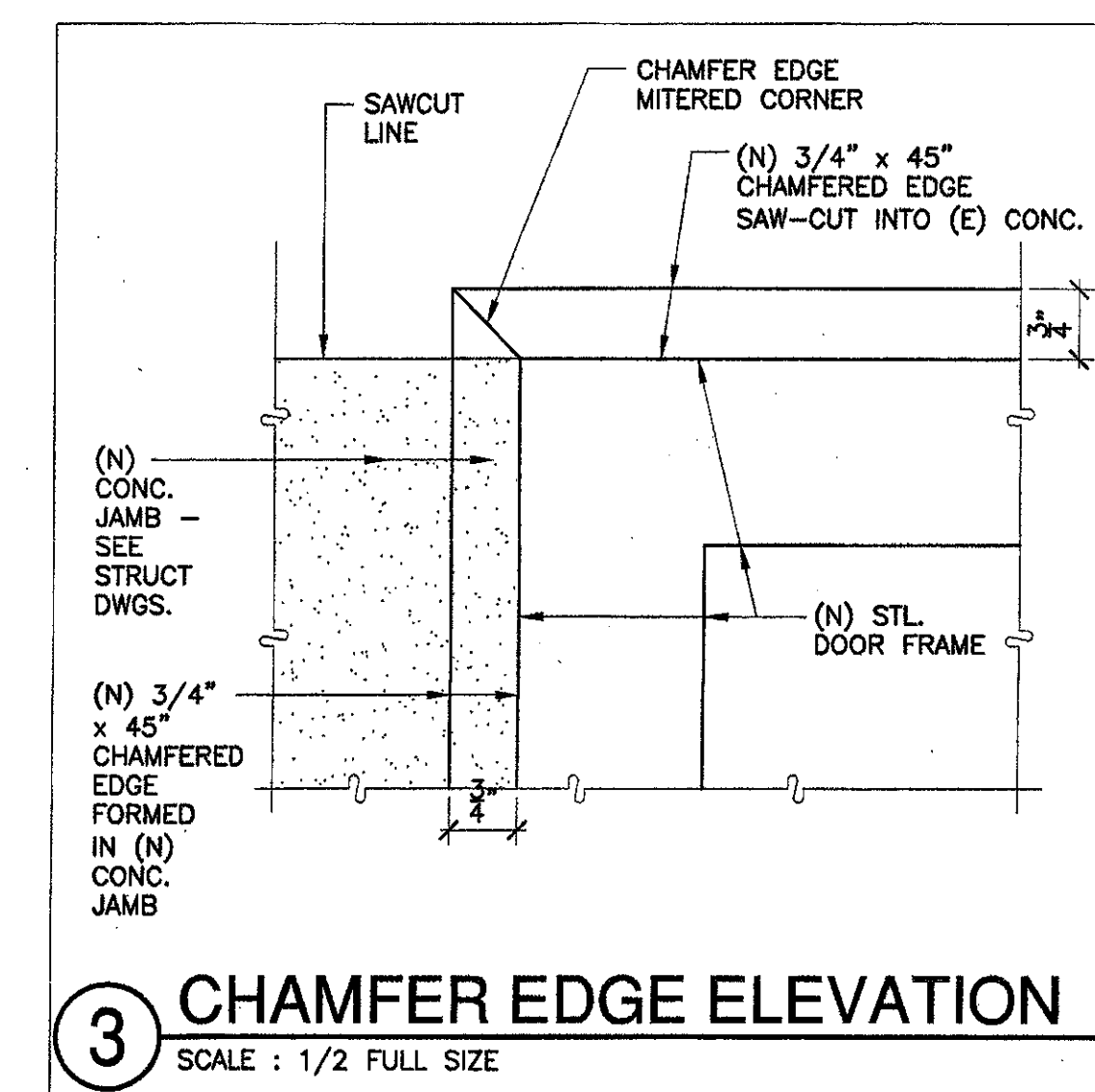
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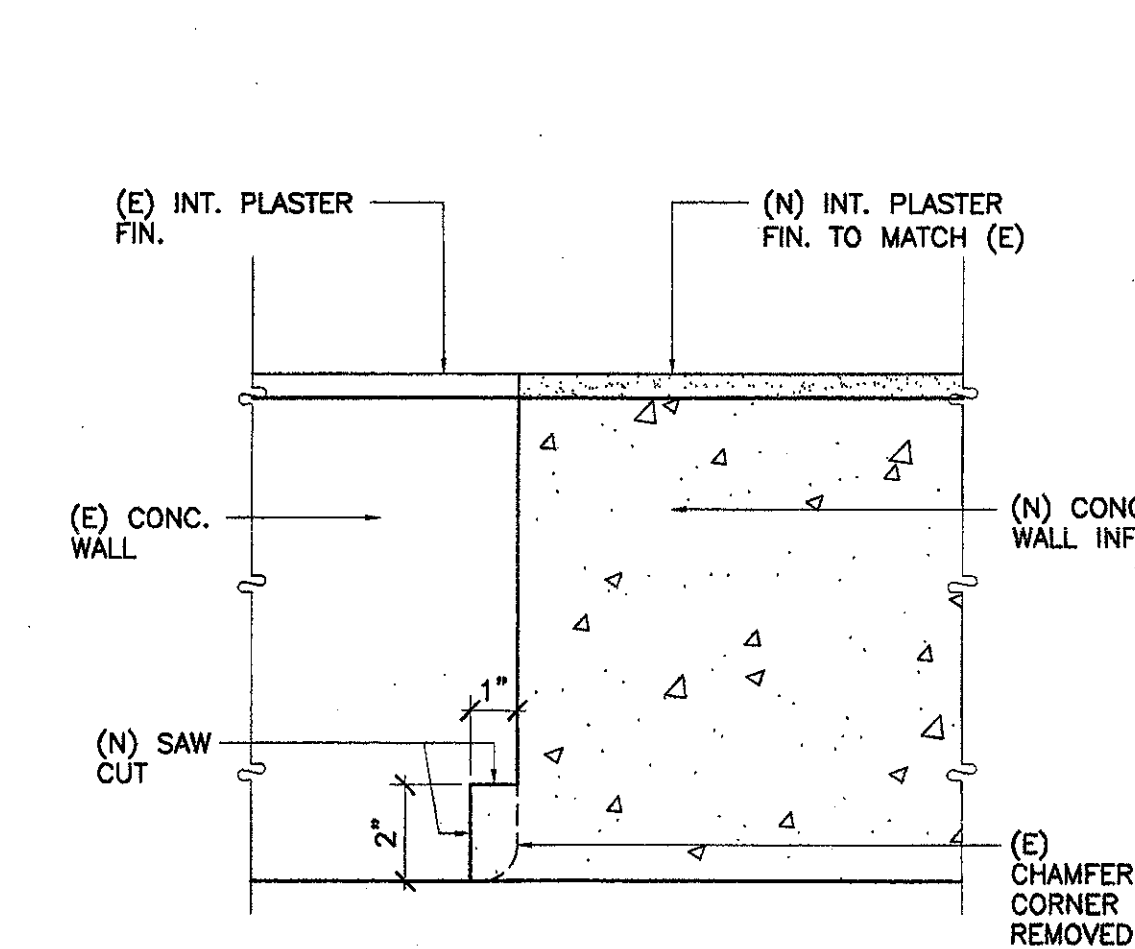
2 BUILDING "D" ATRIUM - WEST EXTERIOR WALL ELEVATION
SCALE : 1/4" = 1'-0"



1 BUILDING "D" ATRIUM - NORTH EXTERIOR WALL ELEVATION
SCALE : 1/4" = 1'-0"



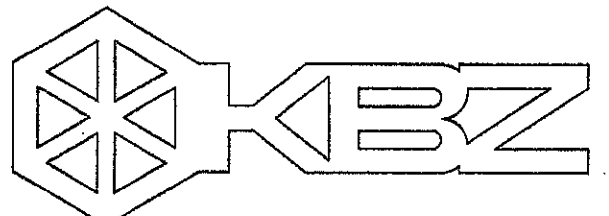
3 CHAMFER EDGE ELEVATION
SCALE : 1/2 FULL SIZE



4 (N) CONC. INFILL
SCALE : 3" = 1'-0"

KEYNOTES

- 1 (N) DOOR AND FRAME IN (E) DOOR ROUGH OPENING
- 2 (E) CHAMFERED CONC. EDGE
- 3 (N) DOOR AND FRAME IN (N) OPENING SAW CUT IN (E) CONC. WALL
- 4 (N) CONC. WALL SECTION - 10" THICK - SEE STRUCT. DWGS.
- 5 CHAMFER EDGES (N) CONC. TO MATCH (E) CHAMFERED CONC. EDGES
- 6 SAW-CUT (N) CHAMFERED EDGE AT (N) SAW-CUT OPENING IN (E) CONC. WALL TO MATCH (E) CHAMFERED CONC. EDGES
- 7 (E) CONC. WALL
- 8 (E) CONC. ROOF IN SECTION
- 9 (E) ALUM. WINDOW WALL AND DOOR (SECTION)
- 10 (E) PASSAGE OPENING IN (E) CONC. WALL
- 11 (N) CONC. INFILL INTO (E) (REMOVED) DOOR OPENING
- 12 (N) ALUM. SLIDING WINDOW IN A PORTION OF (E) WINDOW OPENING IN (E) CONC. WALL
- 13 REMOVE (E) CONC. WALL BELOW WINDOW SILL FOR (N) DOOR & CONC. WALL SECTION
- 14 (E) REMOVED WINDOW OPENING
- 15 (N) DOOR AND FRAME IN (N) STEEL STUD & PLASTER WALL
- 16 (N) ALUM. SLIDING WINDOW IN (N) STEEL STUD & PLASTER WALL
- 17 REMOVE (E) CONC. WALL WITH (E) DOOR & (E) PORTION OF WINDOW. CONSTRUCT (N) STEEL STUD AND PLASTER WALL NORTH OF (E) REMOVED CONC. WALL
- 18 REMOVE (E) CONC. WALL ON BOTH SIDES (E) DOOR OPENING
- 19 (N) CONC. JAMB AT (N) SAW-CUT OPENING IN (E) CONC. WALL - SEE STRUCT. DWGS.
- 20 (E) REMOVED DOOR OPENING



KRUGER BENSEN ZIEMER ARCHITECTS, INC.
33 W. ARRELLAGA
805/963.1726
AIA
SANTA BARBARA, CA
93101

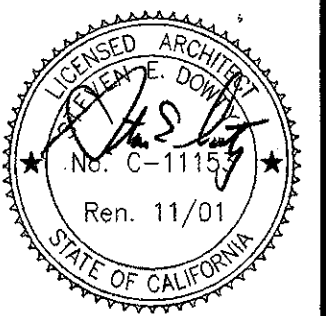
STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

All ideas, design arrangements and items indicated or represented in this drawing are owned by and are the property of Kruger-Bensen-Ziemer, AIA, and any created, revised and modified for use on, and in accordance with, the specified project. None of such ideas, design arrangements or items shall be used by or disclosed to any person, firm or corporation for any purpose whatsoever without the written permission of Kruger-Bensen-Ziemer.

**VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL**
Ventura County Community College District
Ventura, CA
4667 Telegraph Road

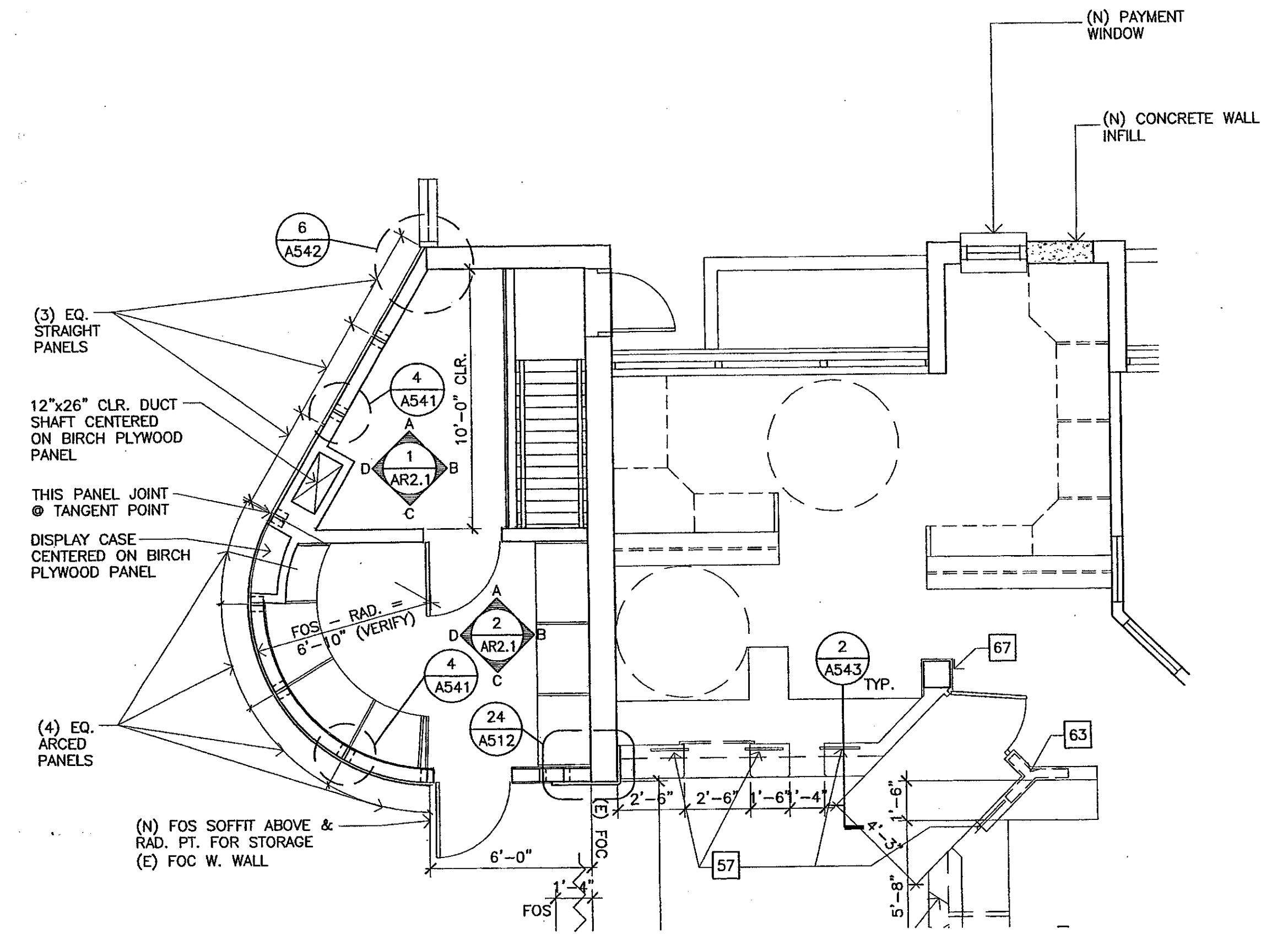
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DIVISION OF THE STATE ARCHITECT
FILE NUMBER: **56 C1**
APPL 104 598
AC FE FLS KS SS R2
DATE: NOVEMBER 7, 2001



NO.	DESCRIPTION	DATE	BY
REVISION			

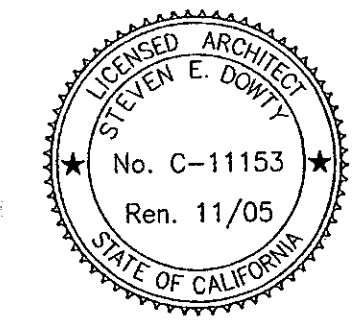
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CHECKED	J.T.
DATE	SEPTEMBER 24, 2001
JOB NO.	9318B
SHEET TITLE	
EXTERIOR DETAILS	


SHEET
A-531
OF



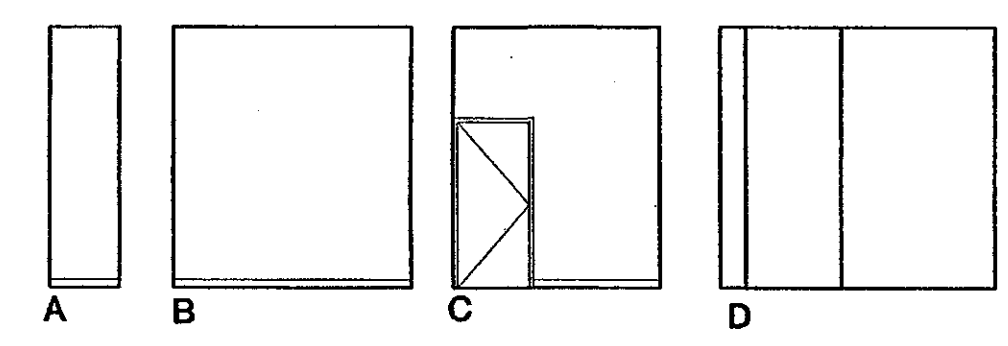
1 Plan @ 137, 138, 139, 150, 155
 SCALE: 1/4" = 1'-0"

* SEE AR1.1 FOR CEILING PLAN THIS AREA.

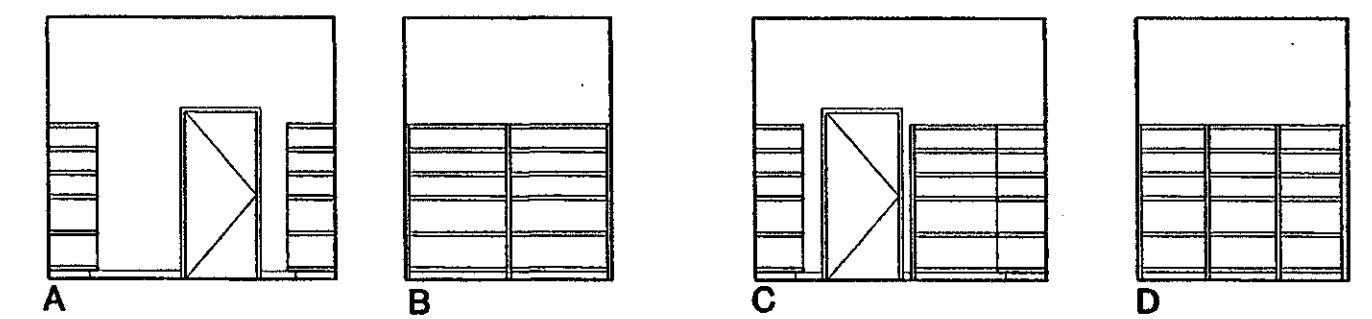



 ARCHITECTS
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 JAMES H. TREHAN
 ARCHITECT
 No. C-11153
 Ren. 11/05
 STATE OF CALIFORNIA
 ADDENDUM #6
 VENTURA COLLEGE
 LEARNING RESOURCES CENTER
 BUILDINGS 'D' AND 'CH' REMODEL
 Ventura County Community College District

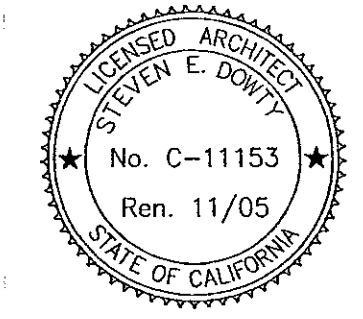
Item No. 17, Drawing Sheet A-542
 Add the following text to Keynote number 57: *ADDENDUM 9*
 "EACH PANEL SHALL BE 3/4" THICK PLYWOOD WITH PLASTIC LAMINATE CLAD FACES AND EDGES TO MATCH CABINETS. FRAME POCKET IN STUD WALL TO RECEIVE SLIDING PANEL WITH STOP TO PERMIT GATE TO BE SLID OPEN OR CLOSED WITH 1" MATERIAL EXPOSED WHEN IN CLOSED POSITION."

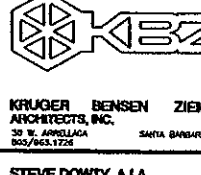


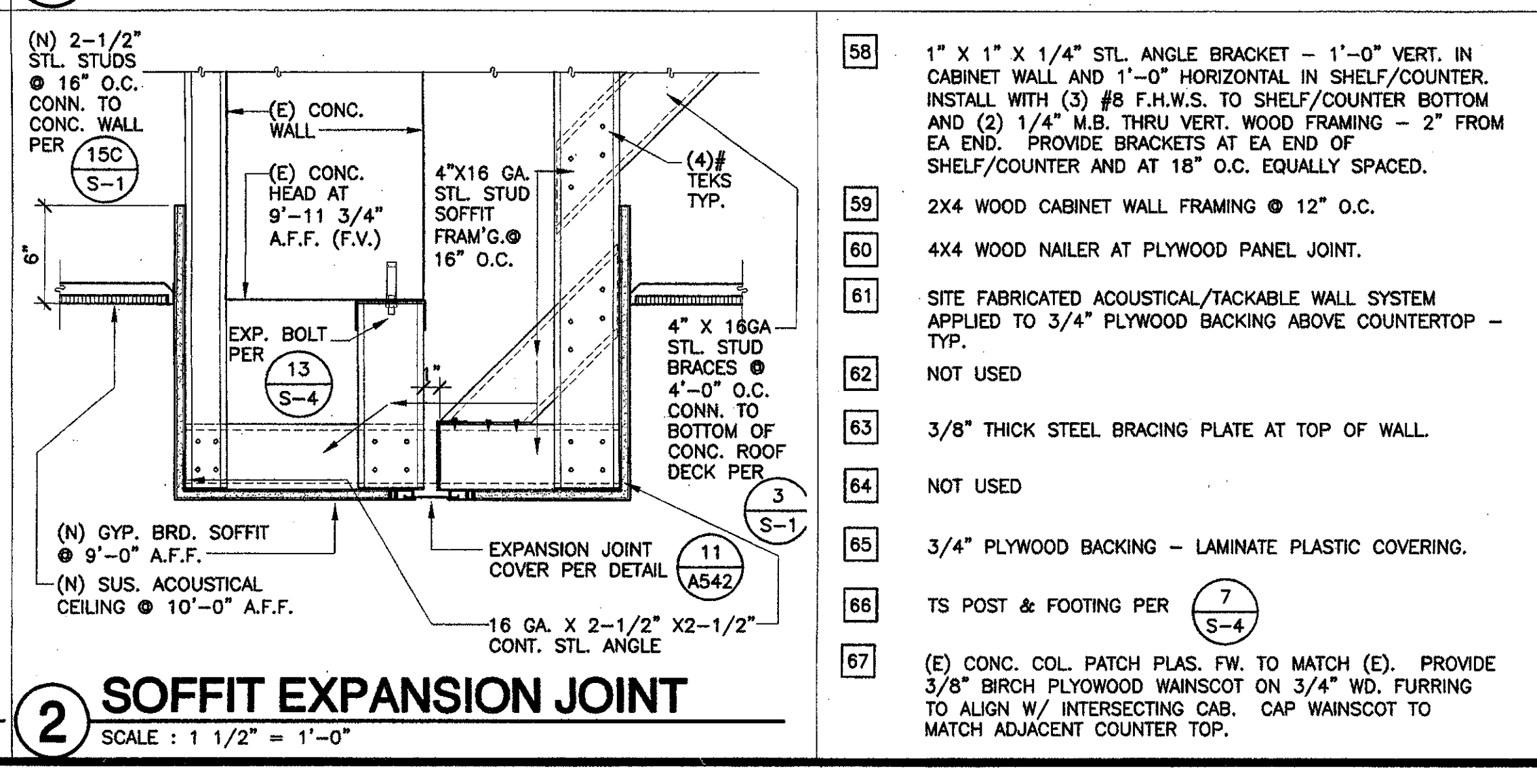
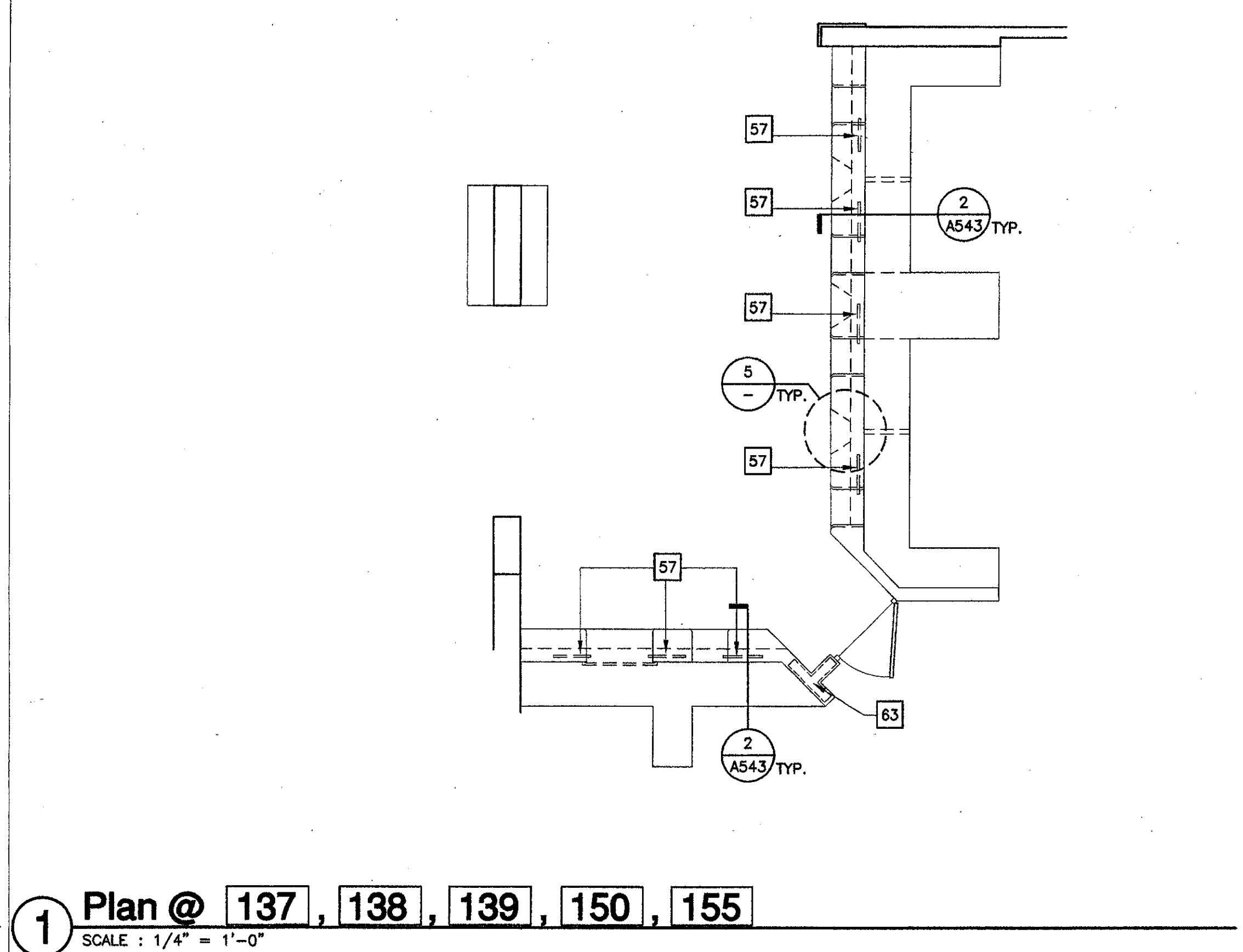
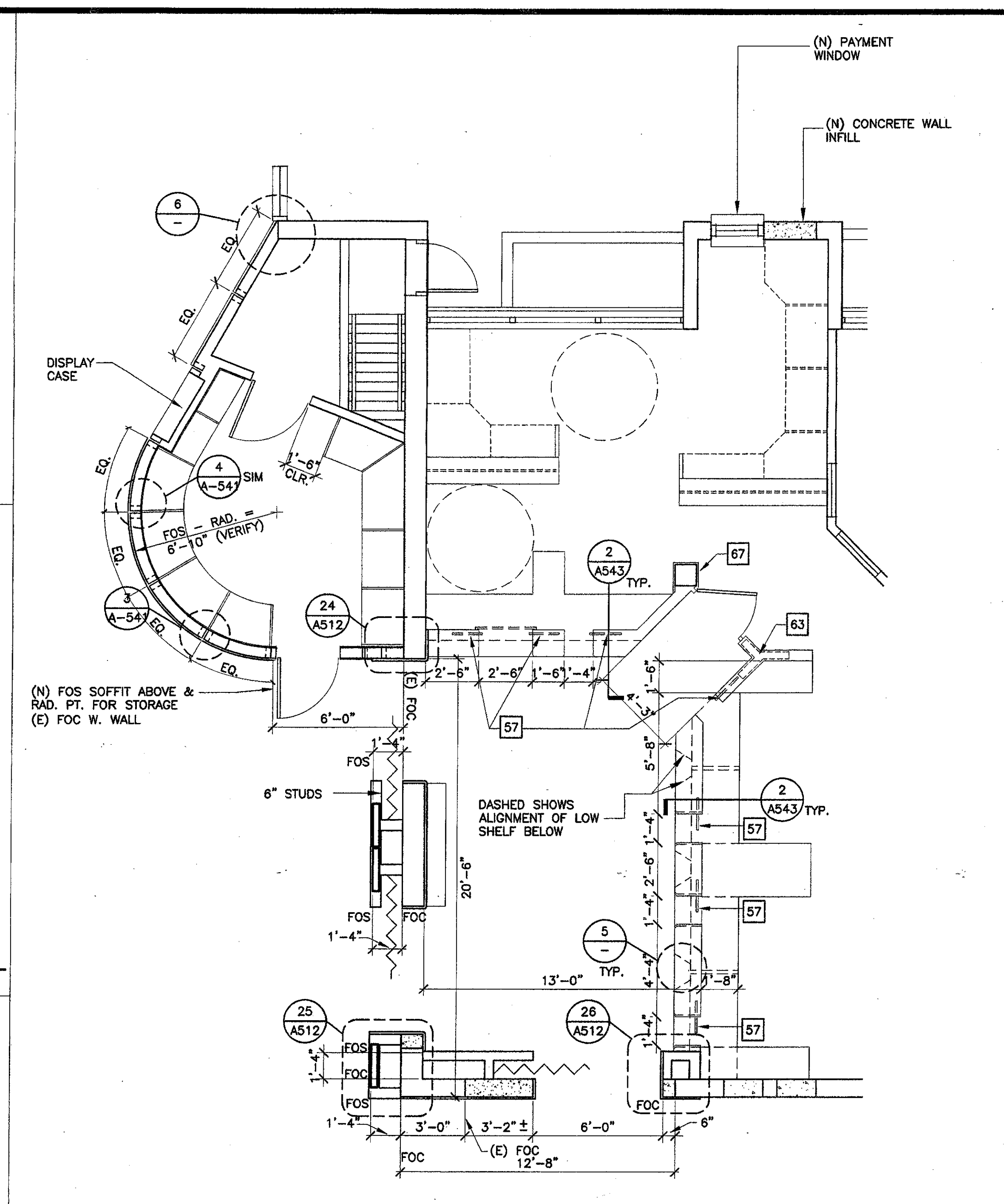
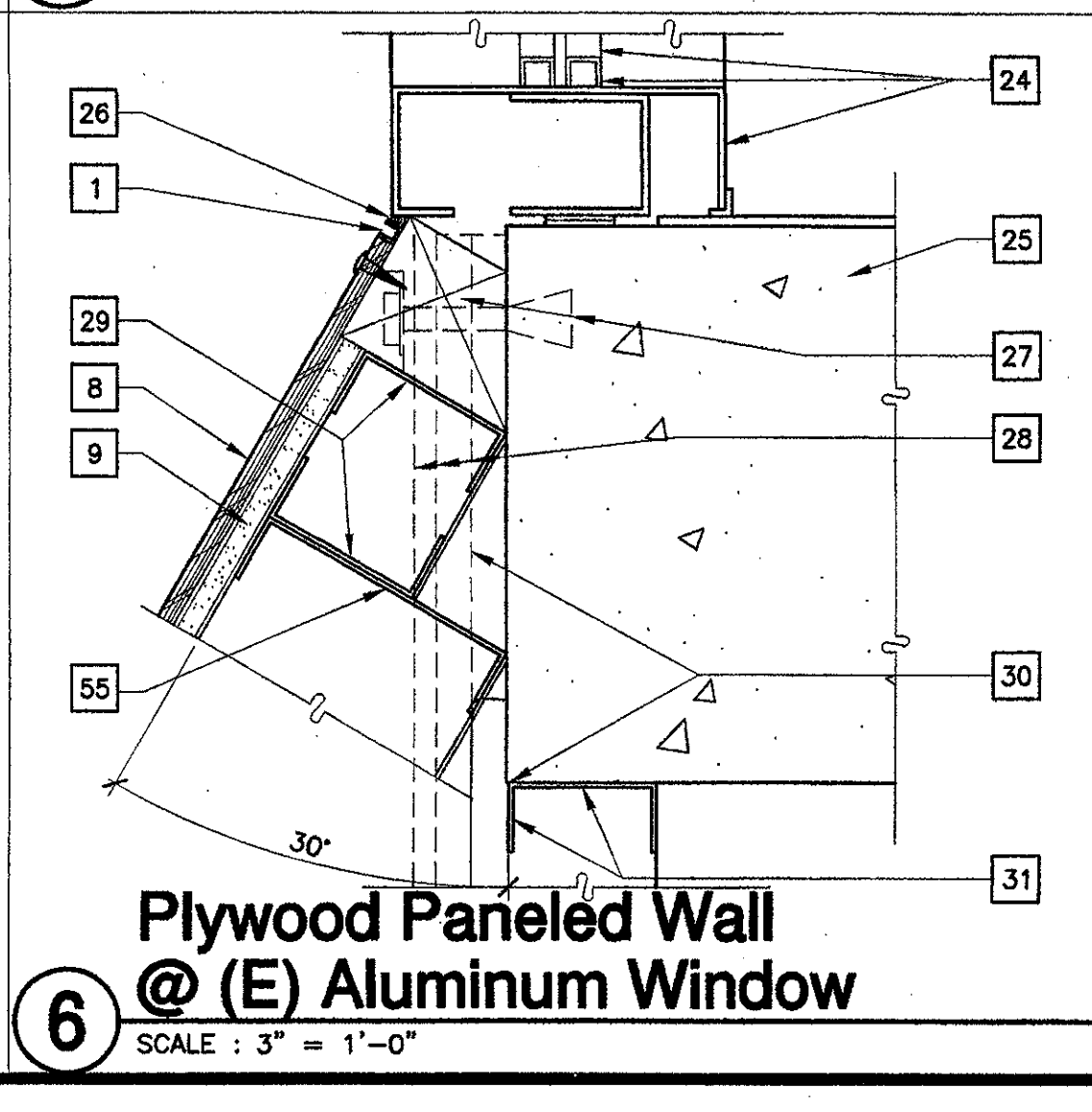
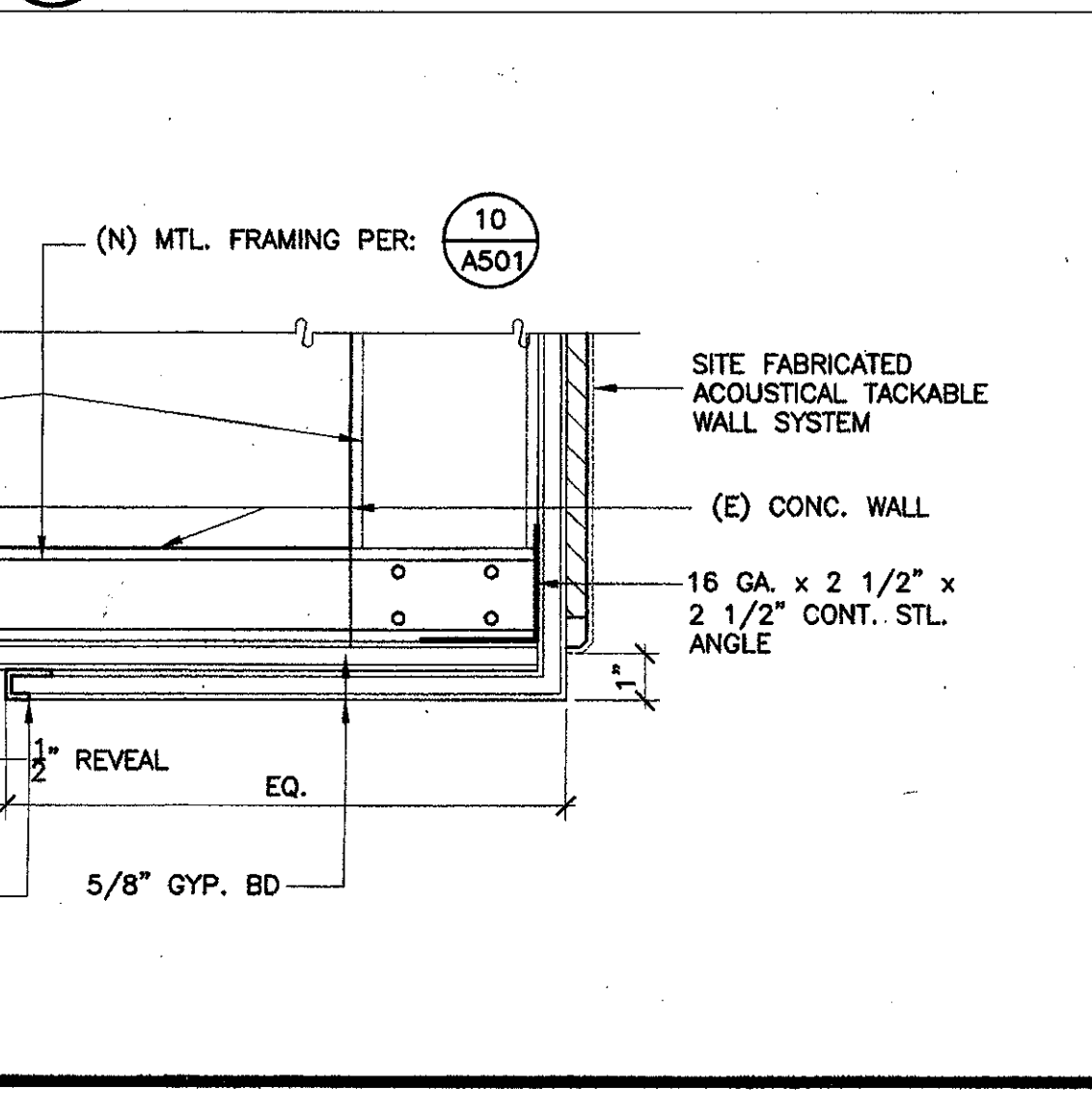
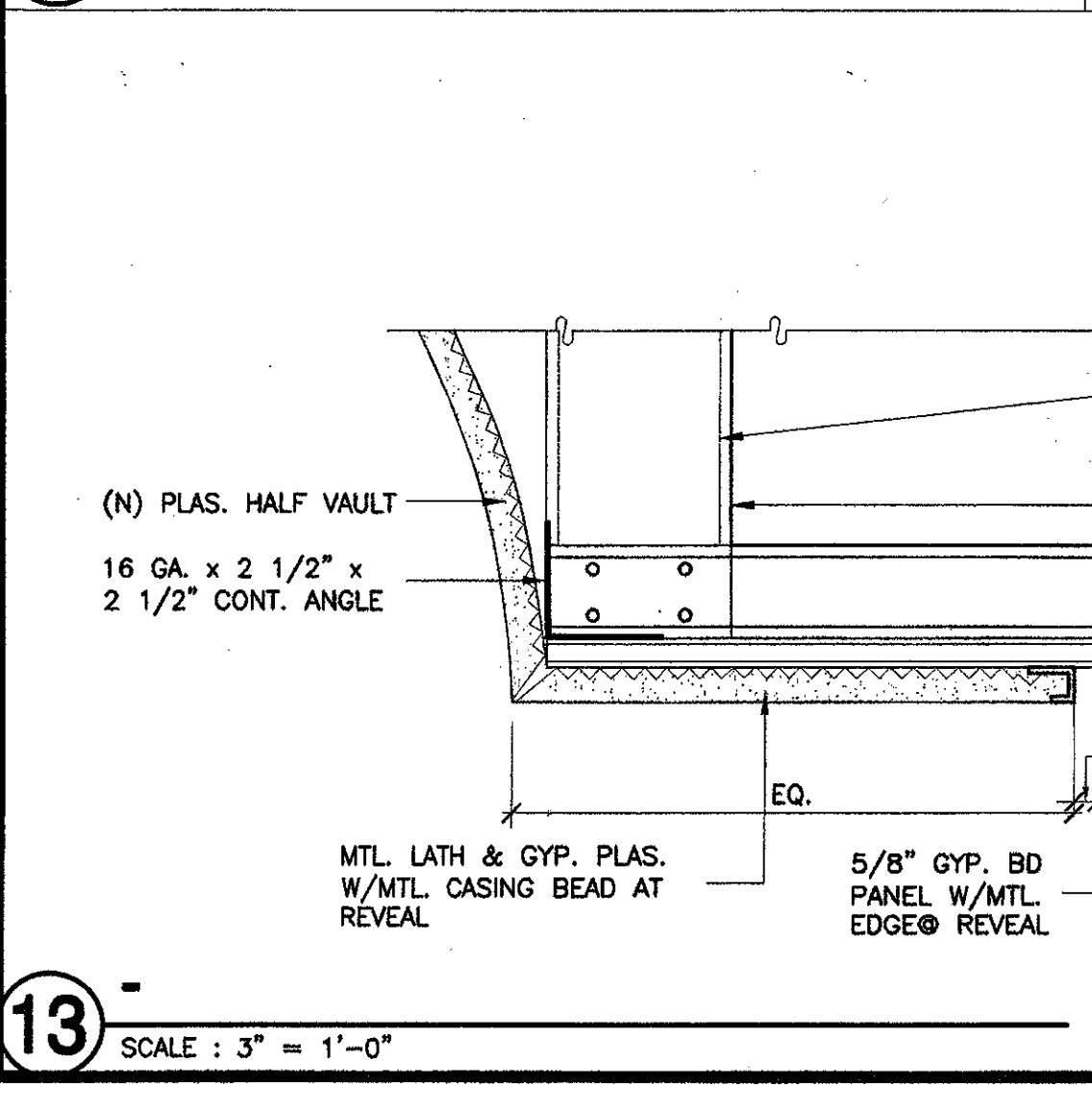
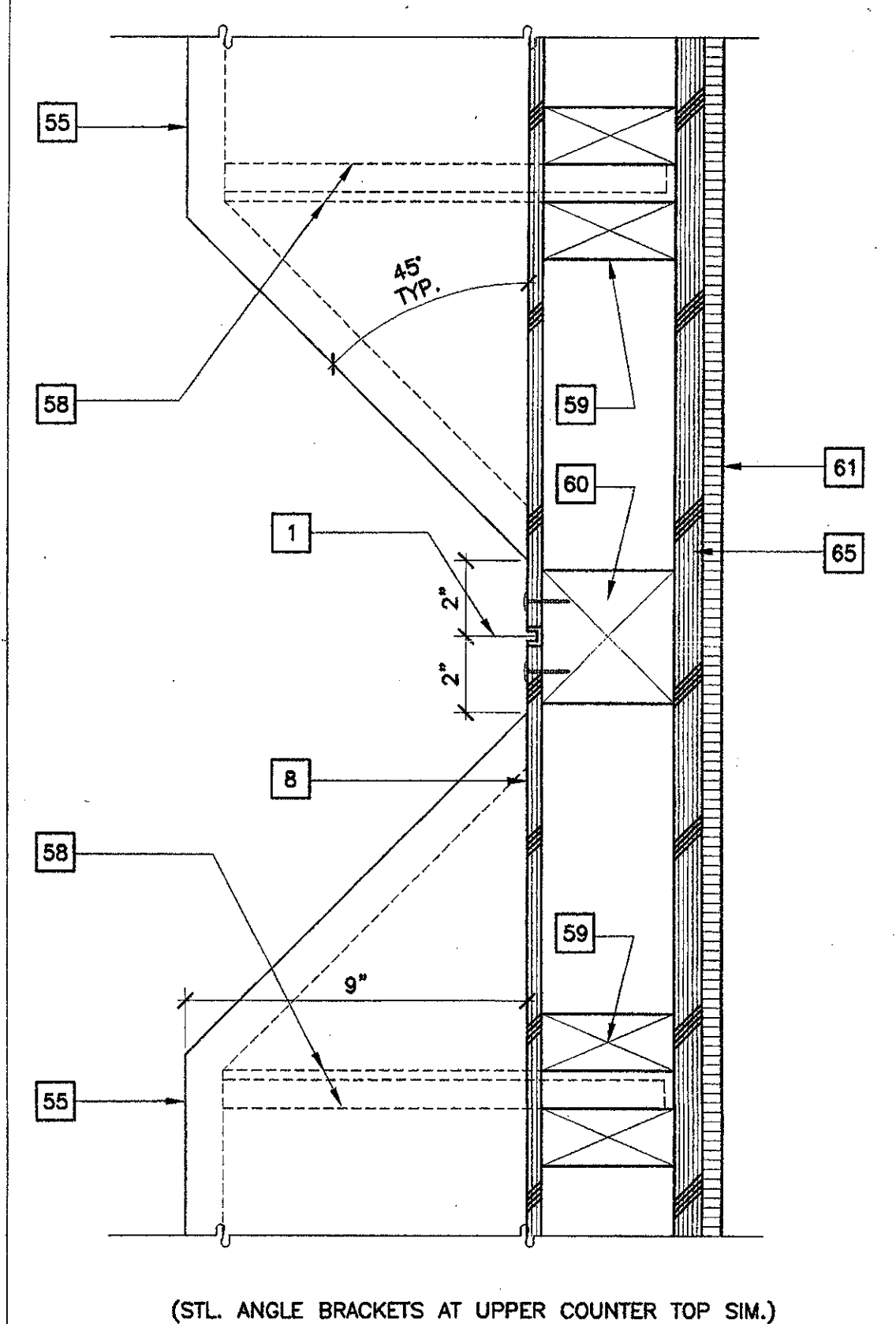
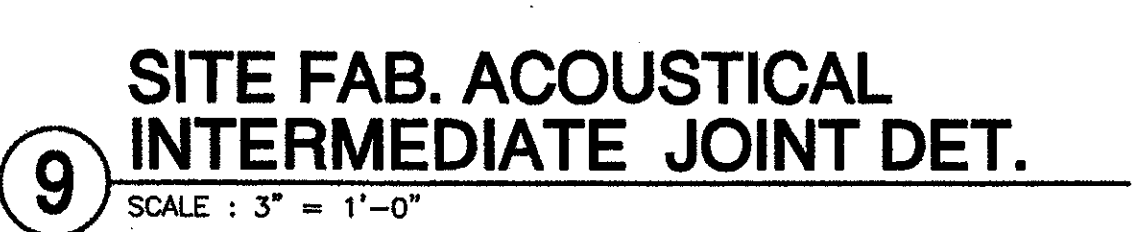
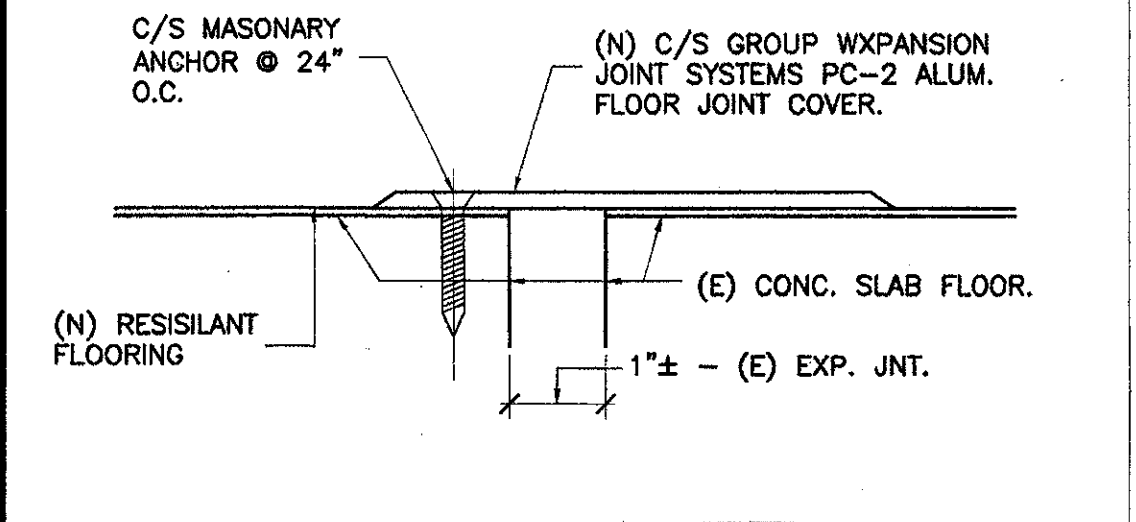
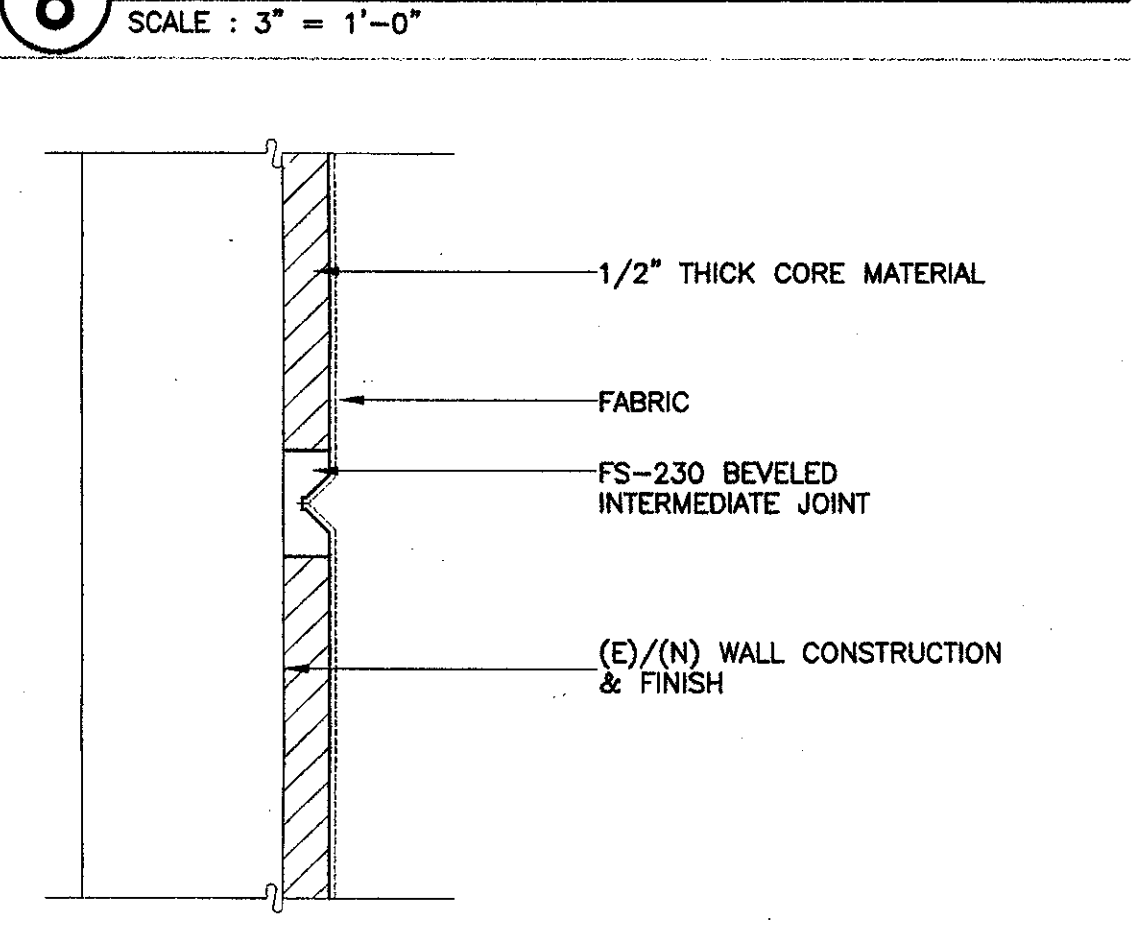
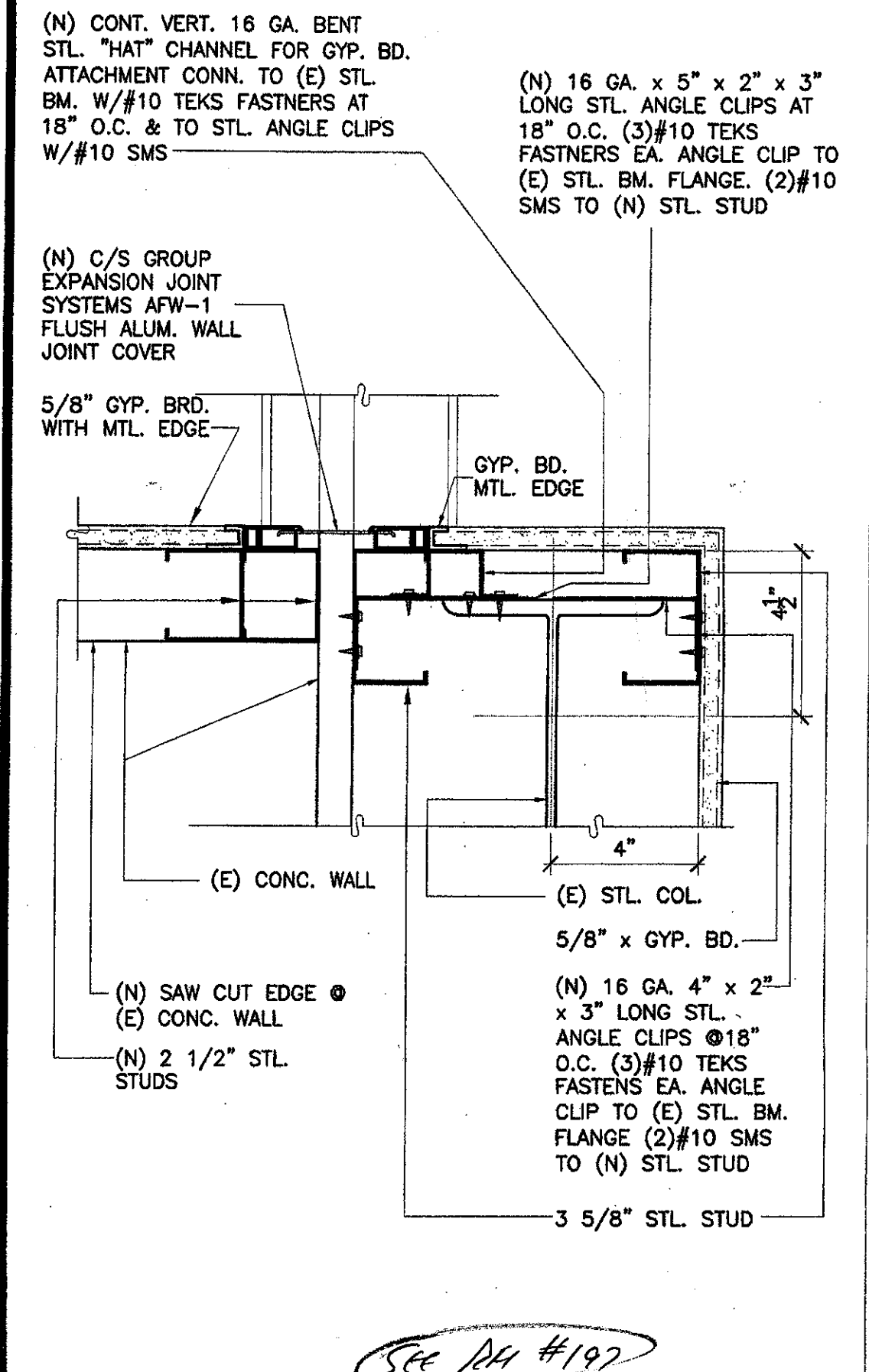
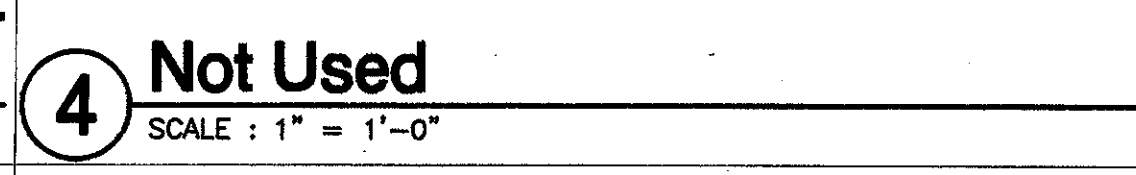
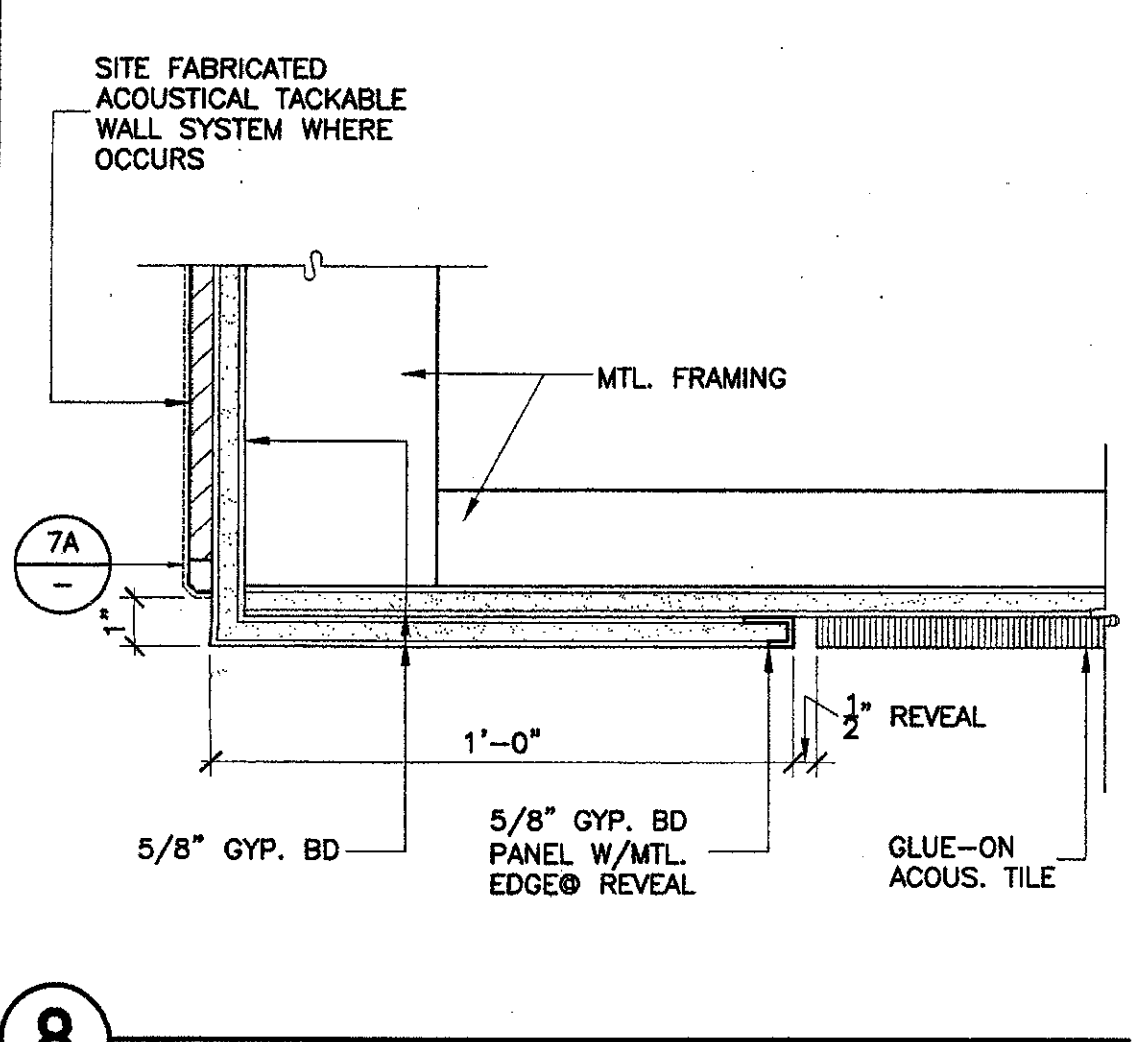
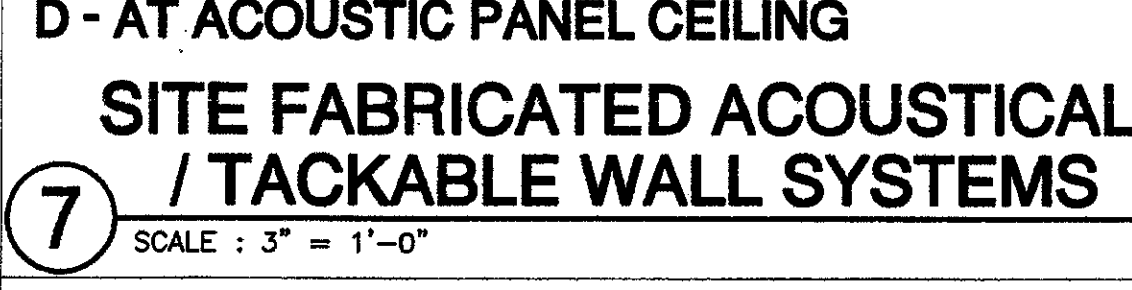
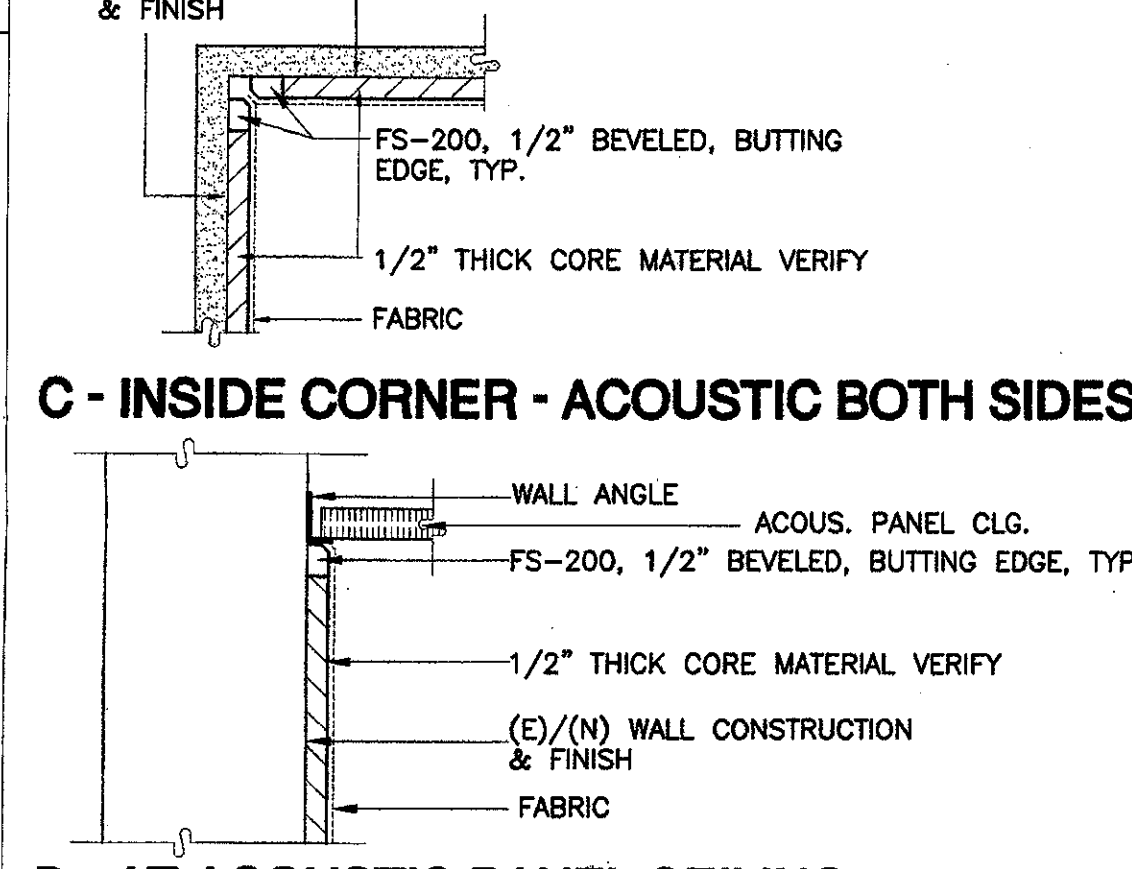
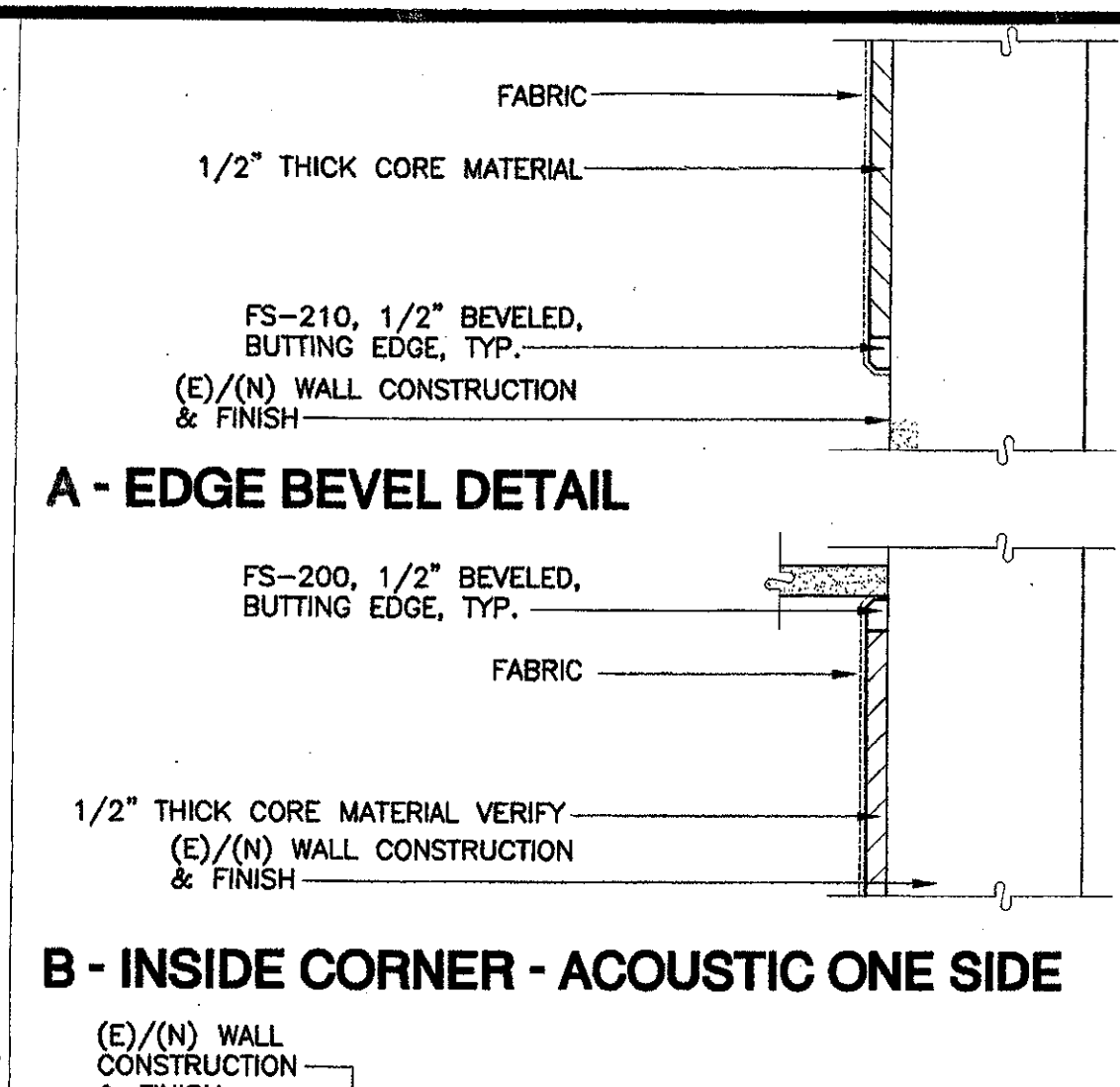
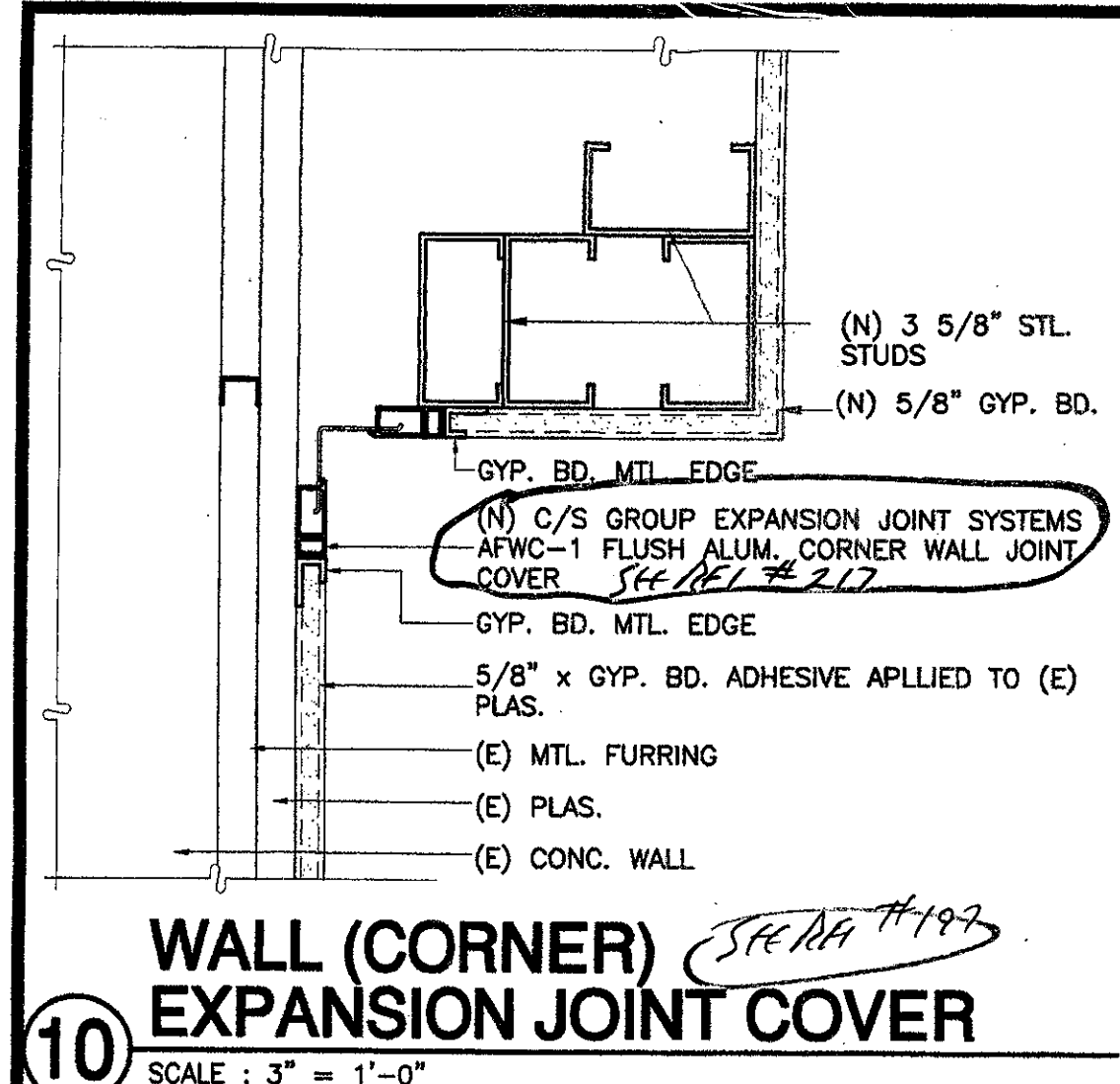
1 COMM. RM 144
 SCALE: 1/8" = 1'-0"



2 Storage 137
 SCALE: 1/8" = 1'-0"




 ARCHITECTS
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 No. C-11153
 Ren. 11/05
 STATE OF CALIFORNIA
 ADDENDUM #6
 VENTURA COLLEGE
 LEARNING RESOURCES CENTER
 BUILDINGS 'D' AND 'CH' REMODEL
 Ventura County Community College District



- Numbered Notes** (FOR SHEETS A-541 & A-542, SOME NOTES MAY NOT APPLY TO EVERY SHEET.)
- PLYWOOD PANEL JOINT: LIGHT BRONZE ANODIZED ALUM. CHANNEL 3/8"x1/2"x1/8" #8x3/4" BRASS FHWs @ 12" O.C. - COUNTER SUNK.
 - 1"x1-1/2"x1/8" MILL FINISH MEDIUM BRONZE ANODIZED ALUM. EDGE ANGLE. (1) #6 X 5/8" BRASS F.H.W.S. AT THE TOP & (1) AT THE EDGES (2" ANGLE LEG). ALIGNED AND AT 12" O.C. COUNTER SUNK FLUSH WITH FACE OF ALUM.
 - LAM. PLAS. COUNTER TOP
 - LIGHT BRONZE ANODIZED 1/8" ALUM. PLATE.
 - 3"x2"x1/4" FLAT TS FABRICATE FROM 1/4" STL. PLATE @ CURVING SECTIONS. SEE STRUCT. DWGS
 - 1-1/8" x 2" NET WD. NAILER
 - 2" DEEP LEG STL. STUD TRACK. CUT OUTSIDE FLANGE & WEB @ 6" O.C. TO ALLOW BENDING OF CURVES OF INSIDE FLANGE TO FOLLOW CURVE RADIUS. SPLICE OUTSIDE FLANGE & WEB SEGMENTS W/ 2"x3/16 GA X 5" LONG STL. ANGLES W/ (2) #10 SMS EA. LEG EA. SIDE OF SPLICE TO TRACK WEB & CUT FLANGE. CONNECT TRACK TO FLOOR PER (S-1)
 - 3/8" BIRCH PLYWOOD
 - 5/8" GYP. BD.
 - 4" X 20 GA. STL STUDS @ 12" O.C.
 - 1/4" THREADED STL. STUD-WELD TO TS CTSK WASHER & CURVING SECTIONS. SEE STRUCT. DWGS
 - #10 SS OVAL HEAD WD. SCREW X 1" IN S.S. CTSK WASHER @ 12" O.C. ONE ONLY AT CENTER OF PANEL PER DETAIL - (A542)
 - NOT USED
 - (2) SELF-TAPPING STL. SCREWS @ 18" O.C. STUD TRACK TO TS
 - #12 X 2" STL. FHWs AT 18" O.C.
 - NOT USED
 - #10 X 1-3/4" SS OVAL HD. SMS IN SS CTSK WASHER @ 12" O.C.
 - 3/4" PLYWOOD
 - 3/4"x1-1/2" NET WD. EDGE RABBET FOR ALUM. EDGE ANGLE
 - NOT USED
 - TS POST BEYOND
 - 5-1/4" x 3" NET WD NAILER
 - (2) #8 X 5/8" STL. BINDING HD. WD. SCREWS @ 16" O.C. STL. STUDS TO W.D. NAILER
 - (E) ALUM. WINDOW, FRAME, GLASS & STOPS
 - (E) CONC. WALL
 - SEALANT
 - CONT. SHAPED WOOD NAILER - 3/8" EXPANSION BOLT CTSK @ 18" O.C. EXP. BOLT PER (A541)
 - REMOVE (E) PLYWD. FINISH & WD. FURRING
 - 3-5/8" STL. STUD WALL
 - (E) PLAS. REMOVE AS REQ'D FOR (N) CONST.
 - (E) MTL. STUD WALL FRAMING
 - SHAPED WOOD NAILER IN CABINET BACK.
 - 5/8" GYP. PLAS. W/ METAL EDGE
 - BIRCH PLYWOOD PANELING BEHIND BASE. STOP ALUM. CHANNEL JOINTS AT TOP OF BASE. PROVIDE 1/2" X 3/8" NET SOLID BIRCH FILLER BEHIND BASE IN LINE WITH PANEL JOINTS.
 - END CABINET
 - BIRCH VENEER FACE
 - 3"x3"x1/4" TS POST. LOCATE PER PLAN DETAILS SEE STRUCTURAL DWGS.
 - 3"x1-1/8" CONT. WD NAILER NET
 - 3/8" NET THICK SOLID BIRCH END CAP
 - SCREW & WD. NAILER @ PLYWD. PANEL. SEE (A542)
 - 2-1/2" x 1/4" TS SLEEVE ABOVE. WELD TO TS POST BOLT TO TS HORIZ.
 - 2-1/2" x 5-1/4" NET WD NAILER
 - 1-1/2" x 5-1/4" NET WD. NAILER
 - SCREW
 - ALUM. CHANNEL
 - 4" TOPSET BASE
 - (E) CONC. SLAB FLOOR
 - FINISH FLOORING
 - STOP WOOD NAILERS AT TOP OF STL. STUD TRACK
 - (N) RUBBER BASE
 - 3/8" BIRCH PLYWOOD PANELING - DASHED WHERE OCCURS
 - 3/8"x5/8" NET BIRCH CONT. CORNER TRIM
 - 3/8"x1" NET BIRCH CONT. CORNER TRIM
 - 1-1/8" x 4-1/8" NET WOOD NAILER (VERIFY NET DIMENSIONS)
 - LAMINATE PLASTIC COVERED SHELF
 - LOW SHELF/COUNTER
 - PROVIDE SLIDE GATE AT COUNTER OPENINGS. SLIDING GATE TO OPEN INTO CONCEALED POCKET IN COUNTER WALL. SEE DETAIL AT 10/17

KRUGER BENSEN ZIEMER ARCHITECTS, INC.
30 W. ARRELLAGA RD. SANTA BARBARA, CA 93101

STEVE DOWDY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

VENTURA COLLEGE LEARNING RESOURCES CENTER BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
4667 Telegraph Road
Ventura, CA

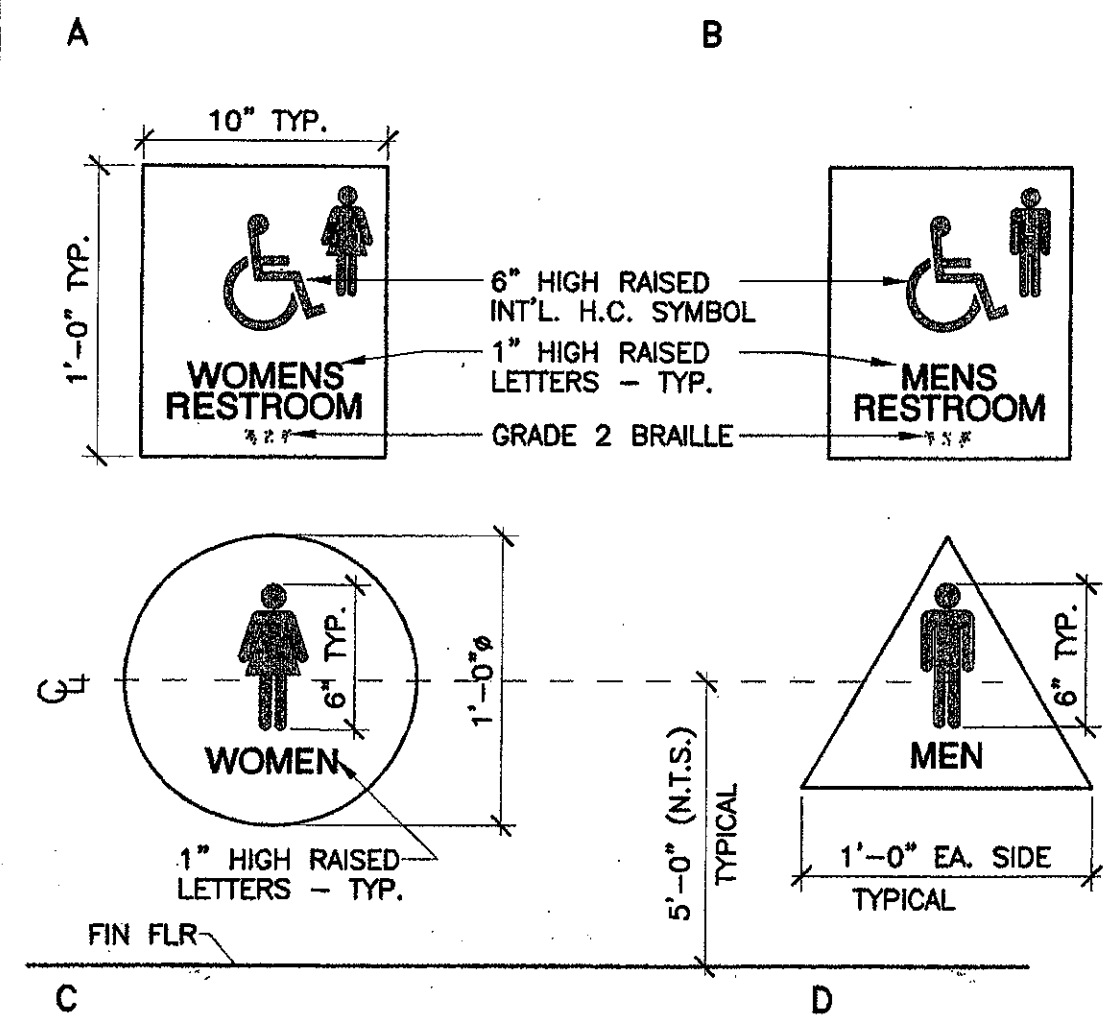
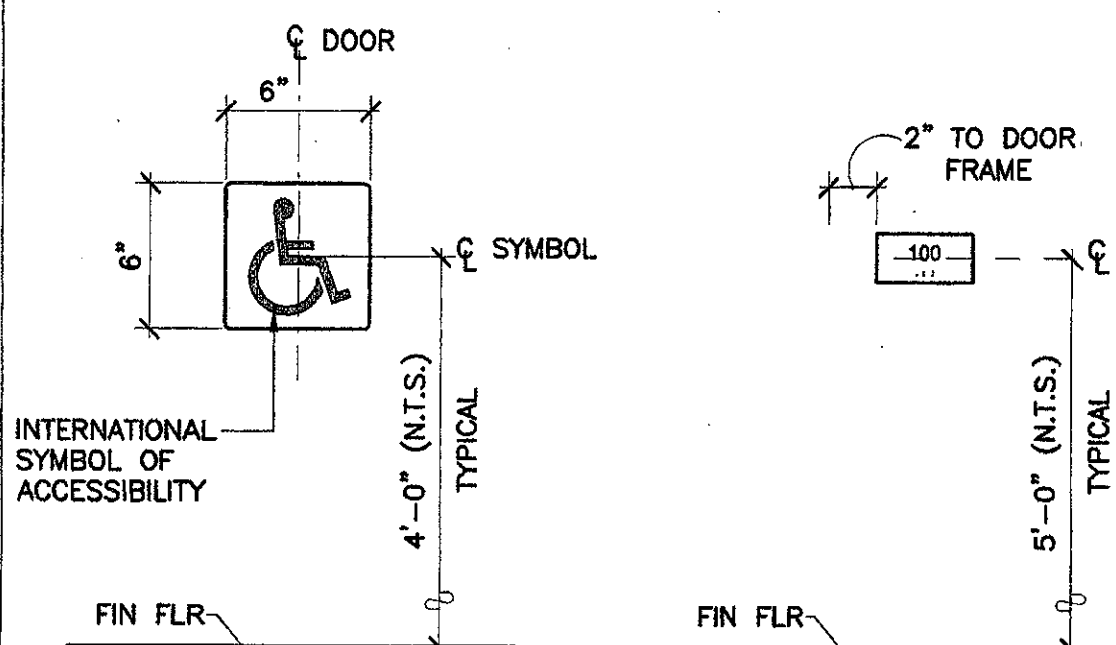
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DIVISION OF THE STATE ARCHITECT
FILE NUMBER 56 C1
APPL 104 598
NO. 104 598
DATE NOVEMBER 7, 2001

NO. DESCRIPTION DATE BY

REVISION

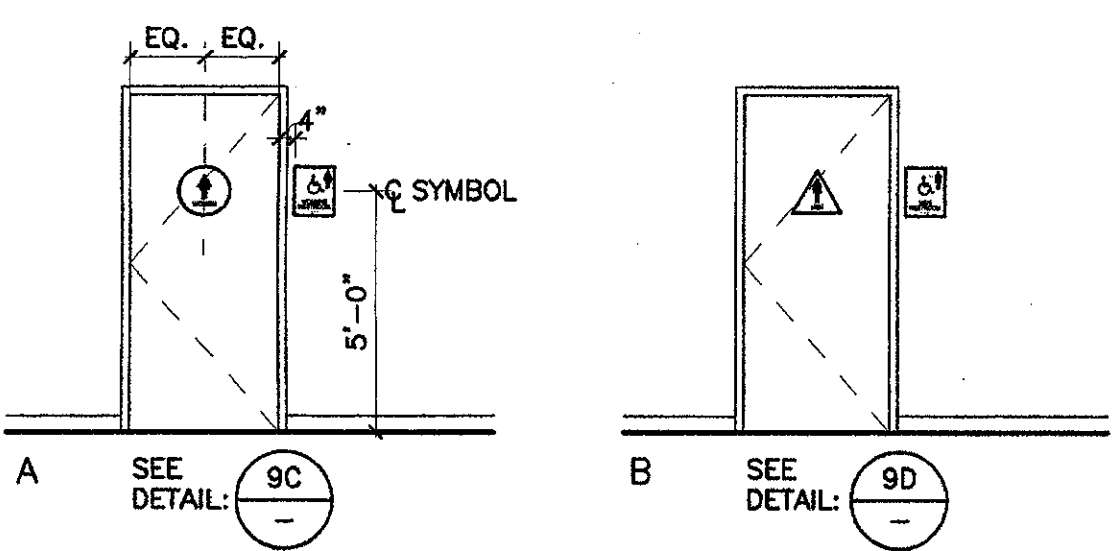
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CHECKED JT
DATE SEPTEMBER 24, 2001
JOB NO. 9318B
SHEET TITLE
INTERIOR DETAILS
SHEET
A-542

NOTE:
CONTRACTED GRADE 2 BRAILLE SHALL BE USED WHEREVER
BRAILLE SYMBOLS ARE SPECIFICALLY REQUIRED IN OTHER
PORTIONS OF THESE STANDARDS. DOTS SHALL BE 1/10 INCH
(2.54 MM) ON CENTERS IN EACH CELL WITH 2/10 INCH (5.08
MM) SPACE BETWEEN CELLS. DOTS SHALL BE RAISED A MINIMUM
OF 1/40 INCH (0.635 MM) ABOVE THE BACKGROUND.



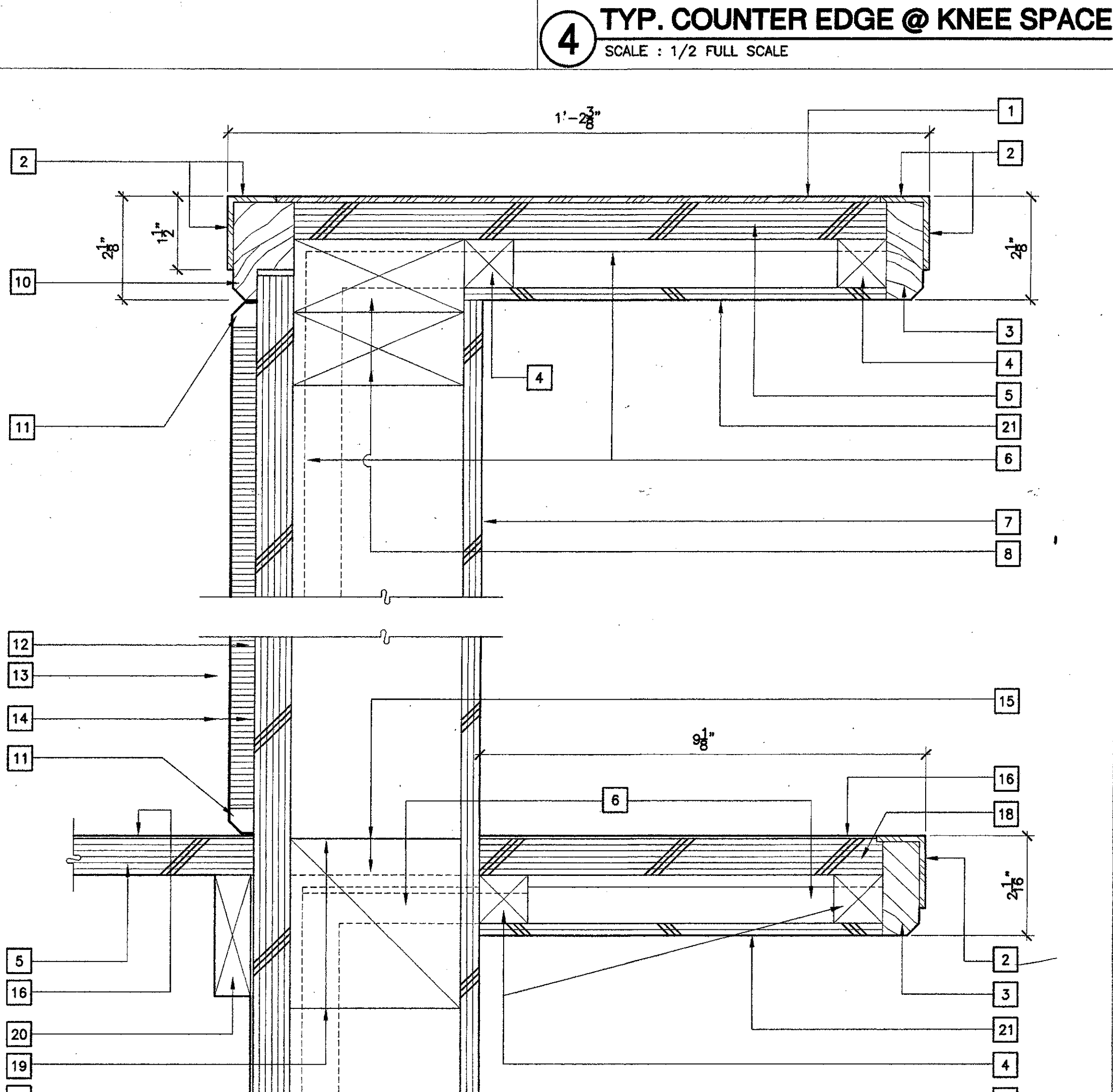
9 SIGN DETAILS
SCALE: 1 1/2" = 1'-0"

ITEM 33. Drawing Sheet A-543. *ADDENDUM 2*
Detail 9B describes a typical room identification panel sign as called for by
Keynote 17 on Door Schedules - Sheet A-611. The panel signs shall be 4" high
with 1" high raised letters and numbers and a minimum of 1 1/2" from edge of first
and last characters to edge of sign.



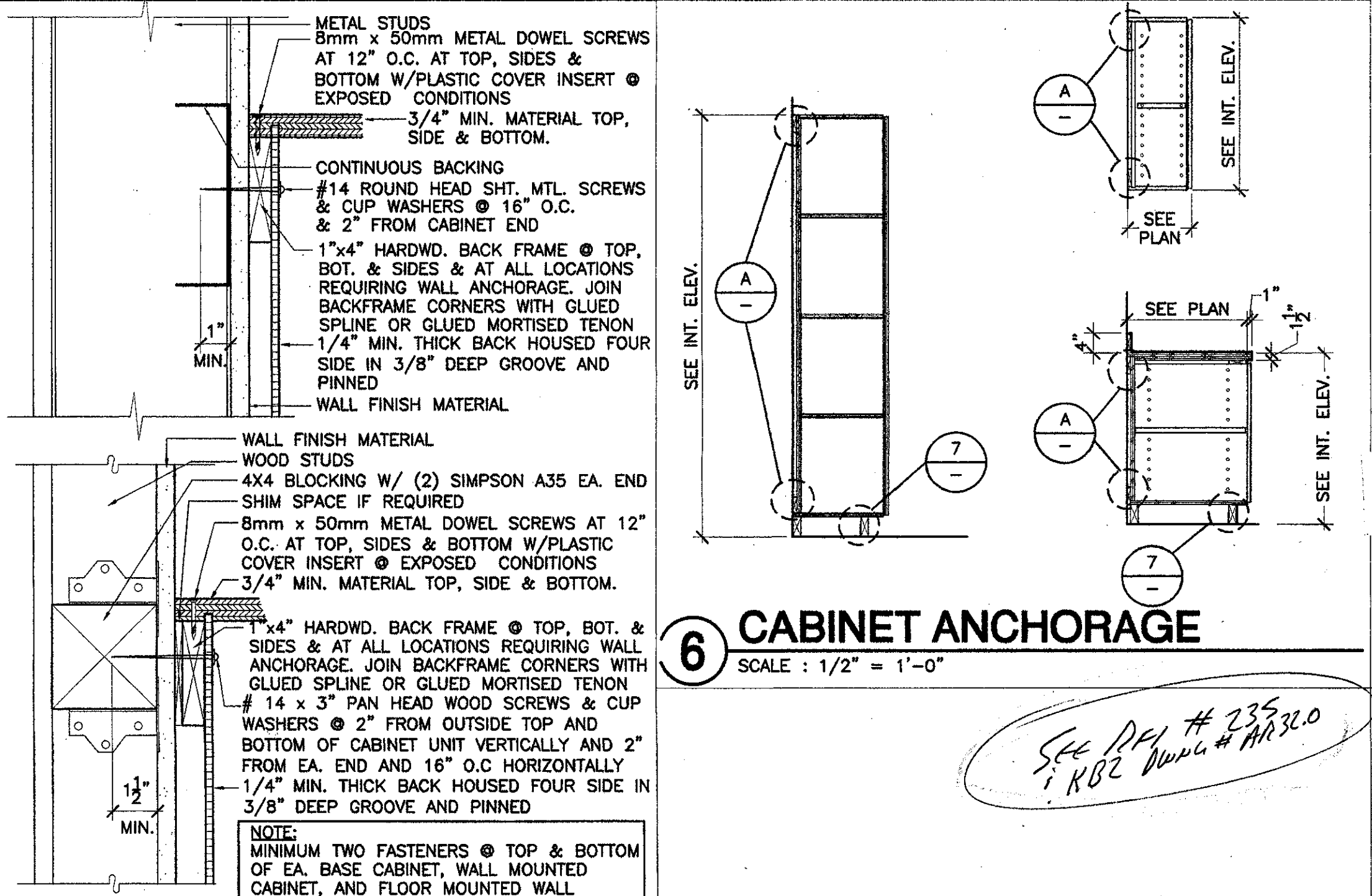
10 SIGN DETAILS
SCALE: 1/4" = 1'-0"

ITEM 39. Additional information for sign shown on detail 9B/A-543
Overall sign dimension is: 4" wide x 2" high with 5/8" high raised letters and
numbers

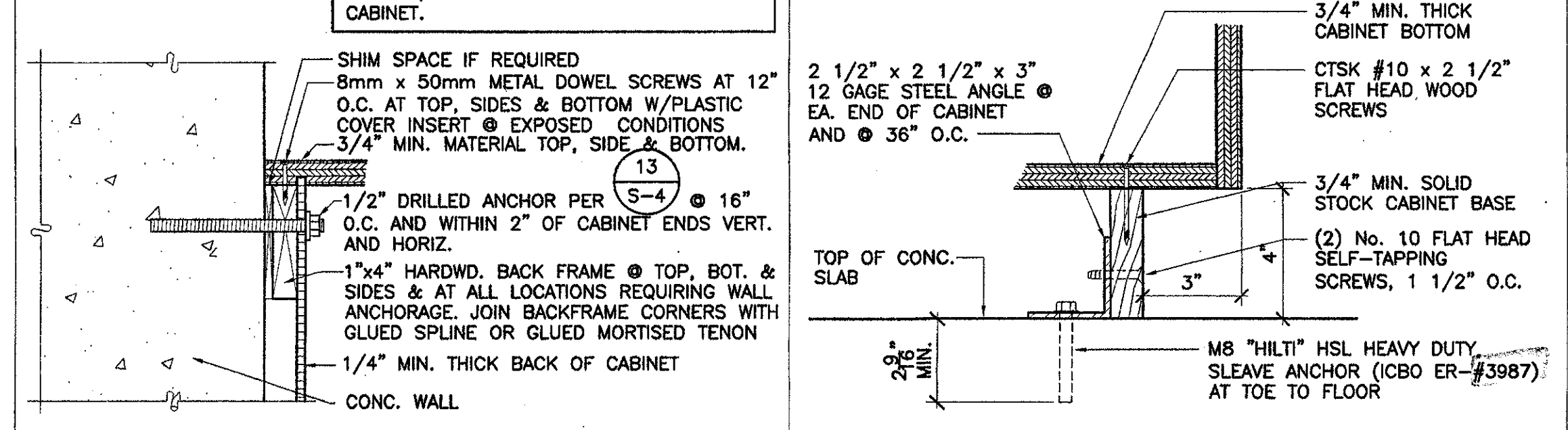


4 TYP. COUNTER EDGE @ KNEE SPACE
SCALE: 1/2 FULL SCALE

5 COUNTER TOP(S) / SHELF @ RECEPTION
SCALE: 1/2 FULL SCALE



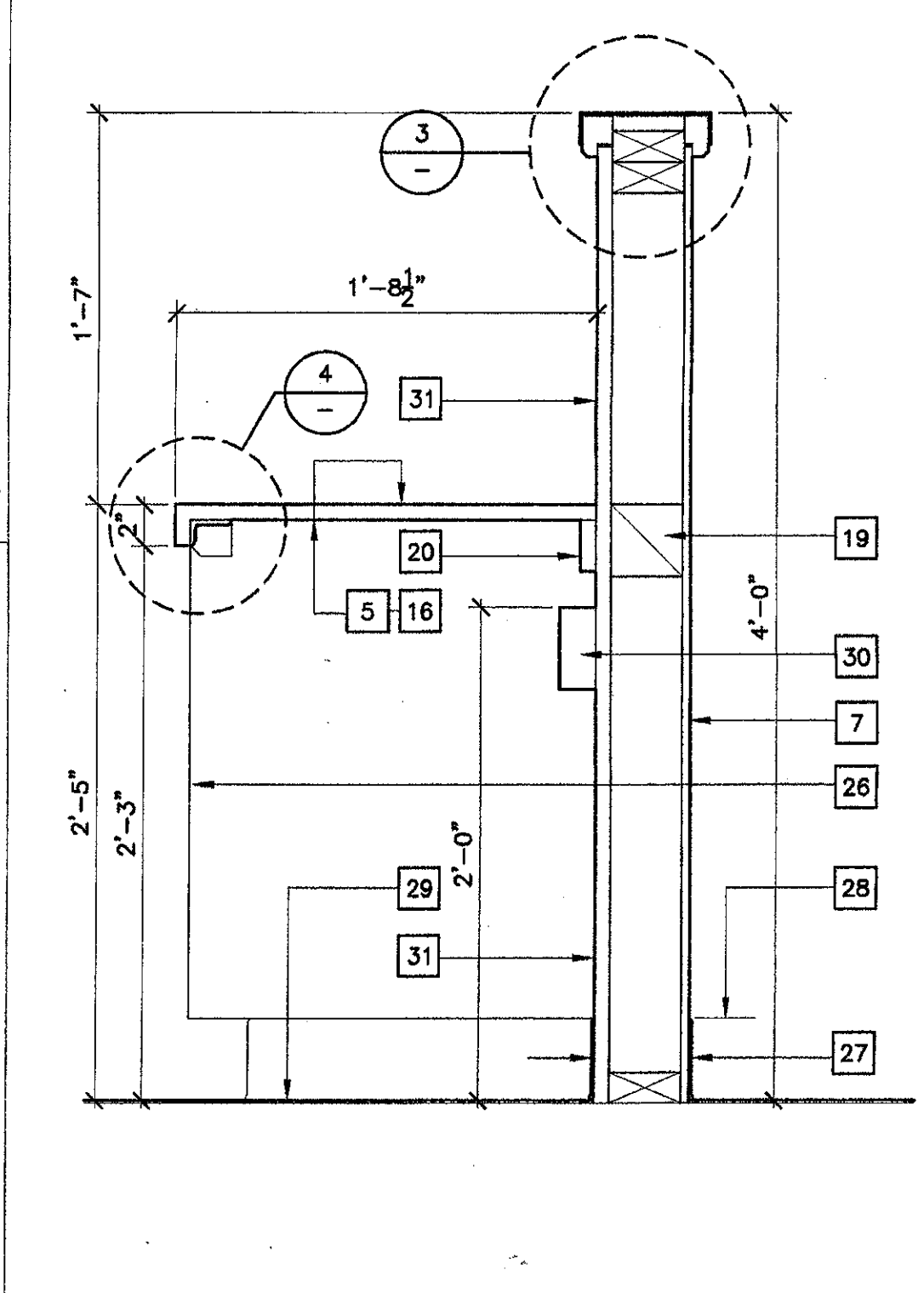
6 CABINET ANCHORAGE
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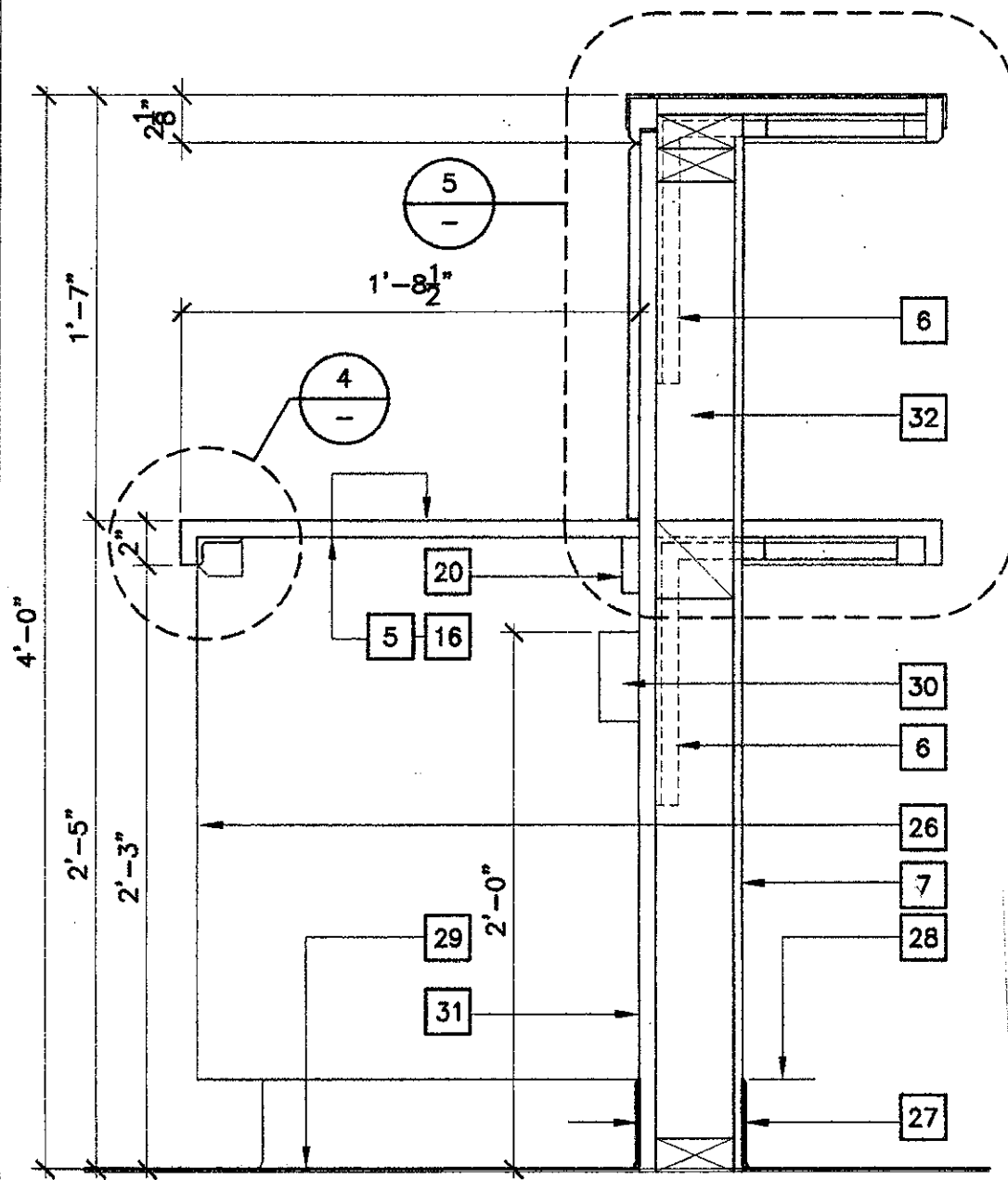
7 CABINET BASE ANCHORAGE
SCALE: 3" = 1'-0"

8 TYP. CABINET ANCHORAGE
SCALE: 3" = 1'-0"

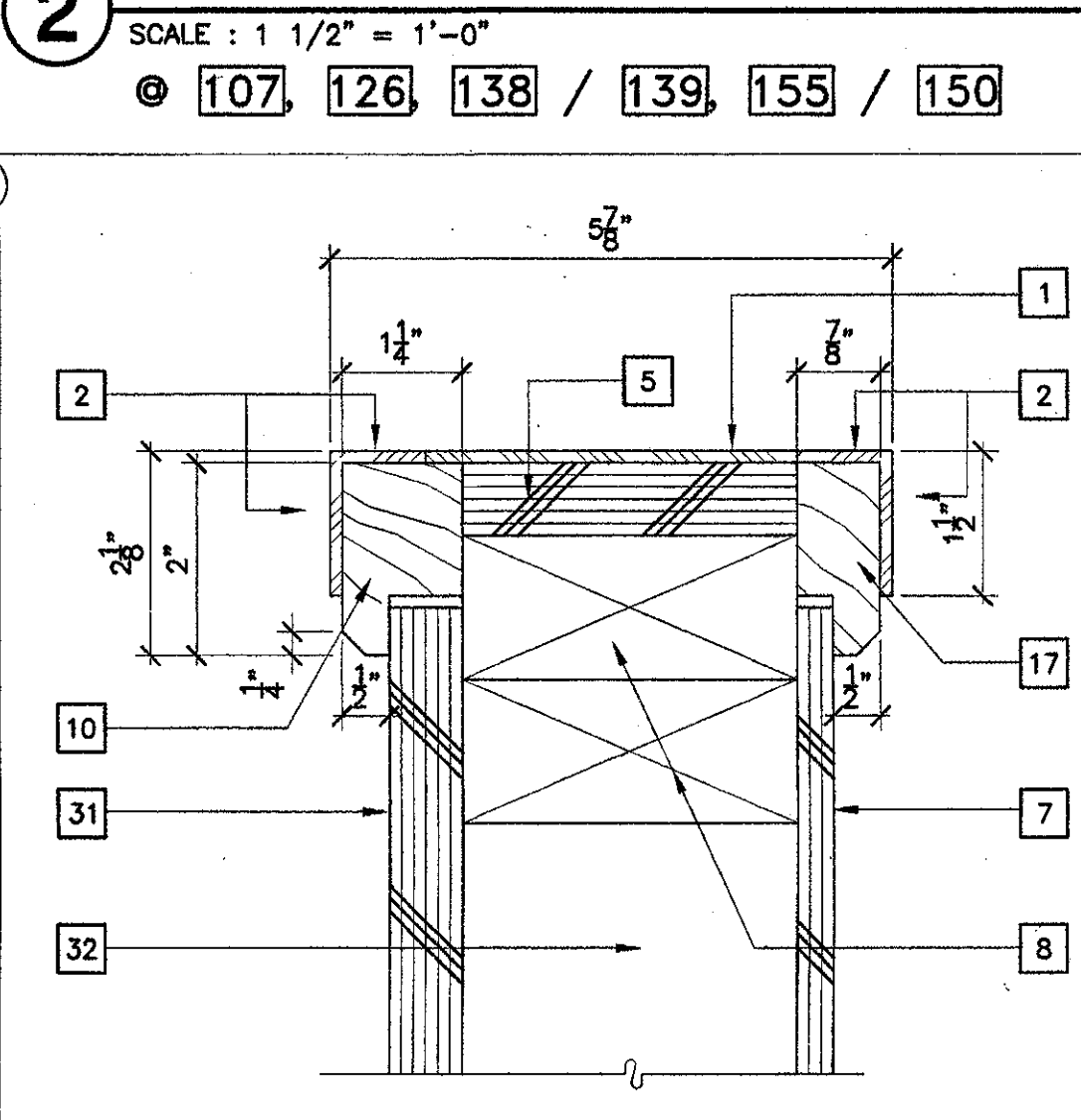
9 TYP. CABINET ANCHORAGE
SCALE: 3" = 1'-0"



1 COUNTER / CABINET @ 156
SCALE: 1 1/2" = 1'-0"



2 RECEPTION COUNTER / CAB.
SCALE: 1 1/2" = 1'-0"



3 TOP OF CABINET WALL
SCALE: 1/2 FULL SCALE

Numbered Notes (FOR SHEET A-543)

- 1 1/8" THICK LIGHT BRONZE ANODIZED ALUMINUM.
- 1 1/2" X 1" X 1/8" MEDIUM BRONZE ANODIZED ALUMINUM ANGLE. (1) #6 X 5/8" BRASS F.H.W.S. AT THE TOP & (1) AT THE EDGES (2" ANGLE LEG). ALIGNED AND AT 12" O.C. COUNTER SUNK FLUSH WITH FACE OF ALUM.
- 3/4" NET THICK BIRCH EDGE TRIM - CHAMFER BOTTOM OF OUTSIDE EDGE 1/4".
- 3/4" X 1" NET NAILER.
- 3/4" PLYWOOD COUNTER TOP.
- STEEL ANGLE BRACKET PER DETAIL **AS42**
- 3/8" BIRCH PLYWOOD PANELING.
- DOUBLE 2X4 TOP PLATE.
- 3/4" PLYWOOD BACK - LAMINATE PLASTIC COVERED BELOW COUNTER TOP.
- 1 1/4" X 2" NET BIRCH EDGE TRIM. RABBET 1/2" FOR PLYWOOD BACKING. CHAMFER OUTSIDE BOTTOM EDGE 1/4".
- FS 200 - 1/2" BEVELED.
- 1/2" THICK CORE MATERIAL.
- FABRICK
- SITE FABRICATED ACOUSTICAL / TACKABLE WALL SYSTEM.
- LOW SHELF INTEGRAL WITH COUNTER TOP AT PASS-THROUGHS DASHED.
- LAMINATE PLASTIC COUNTER TOP SURFACE.
- NOT USED
- 3/4" PLYWOOD SHELF.
- 4X4 BLOCKING.
- 1X3 CONTINUOUS COUNTER TOP SUPPORT.
- 1/4" BIRCH PLYWOOD.
- LAMINATE PLASTIC COUNTER TOP AND FRONT EDGE.
- 2" X 1 1/4" X 1/4" STEEL ANGLE CONT. AT ALL KNEE SPACES. (1) #6 F.H.W.S. EA LEG @ 12" O.C. TO COUNTER TOP AND FRONT EDGE.
- 1/4" STEEL END BRACKET - CONT. 3/16" FILLET WELD TO STEEL ANGLE. GRIND ALL EDGES SMOOTH.
- (2) #10 X 7/8" F.H.W.S. COUNTER SUNK INTO STEEL END BRACKET.
- FRONT EDGE OF CABINET BEYOND.
- RUBBER BASE PER SPECIFICATIONS.
- BOTTOM OF ALUMINUM CHANNEL PANEL JOINT AT TOP OF RUBBER BASE. FILL IN BEHIND BASE WITH 1/2" X 3/8" NET X 4" LONG SOLID BIRCH.
- FINISH FLOOR.
- POWER AND DATA RACEWAY - SEE ELECTRICAL DRAWINGS.
- 3/4" PLYWOOD BACK - LAMINATE PLASTIC COVERED.
- 2X4 WOOD STUD WALL FRAMING @ 12" O.C.
- PLYWOOD PANEL JOINT: LIGHT BRONZE ANODIZED ALUMINUM CHANNEL - 3/8" X 1/2" X 1/8". #8 X 3/4" BRASS F.H.W.S. @ 12" O.C.
- #10 S.S. OVAL HEAD WOOD SCREW X 1" IN S.S. COUNTER SUNK WASHER @ 12" O.C.

Item No. 8. Drawing Sheet A-543. *ADDENDUM 4*
Detail 2 on A-543 is replaced by revision drawing AR 7.0 attached which changes the counter depth to 2'-1 1/2".

KRUGER BENSON ZIEMER ARCHITECTS, INC.
30 W. ARRELLAGA
805/963.1726
SANTA BARBARA, CA 93101

STEVE DOWDY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

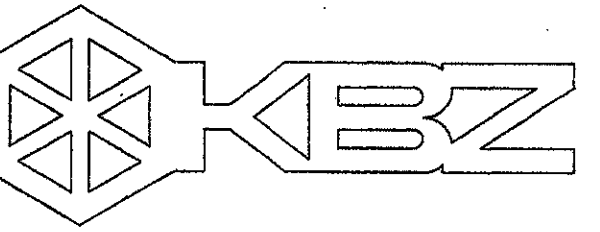
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VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
4667 Telegraph Road
Ventura, CA

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: **58 C1**
APPL 104 598
NO. **FE** FILE **ES** SS **R2**
DATE: **NOVEMBER 7, 2001**

NO. DESCRIPTION DATE BY
REVISION

DRAWN: LUL
CHECKED: JT
DATE: SEPTEMBER 24, 2001
JOB NO.: 9318B
SHEET TITLE:
INTERIOR DETAILS
SHEET:
A-543
OF



KRUGER BENSEN ZIEMER
ARCHITECTS, INC. AIA
30 W. ARRELLAGA SANTA BARBARA, CA
805/983.1726 93101

STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

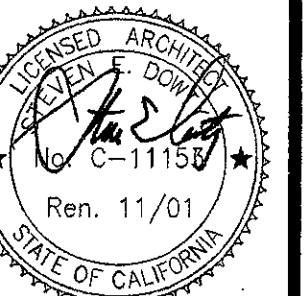
JAMES B. TREMAINE
PROJECT ARCHITECT

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VENTURA COLLEGE LEARNING RESOURCES CENTER BUILDING 'D' and 'CR' REMODEL

Ventura, CA
Ventura County Community College District
4667 Telegraph Road

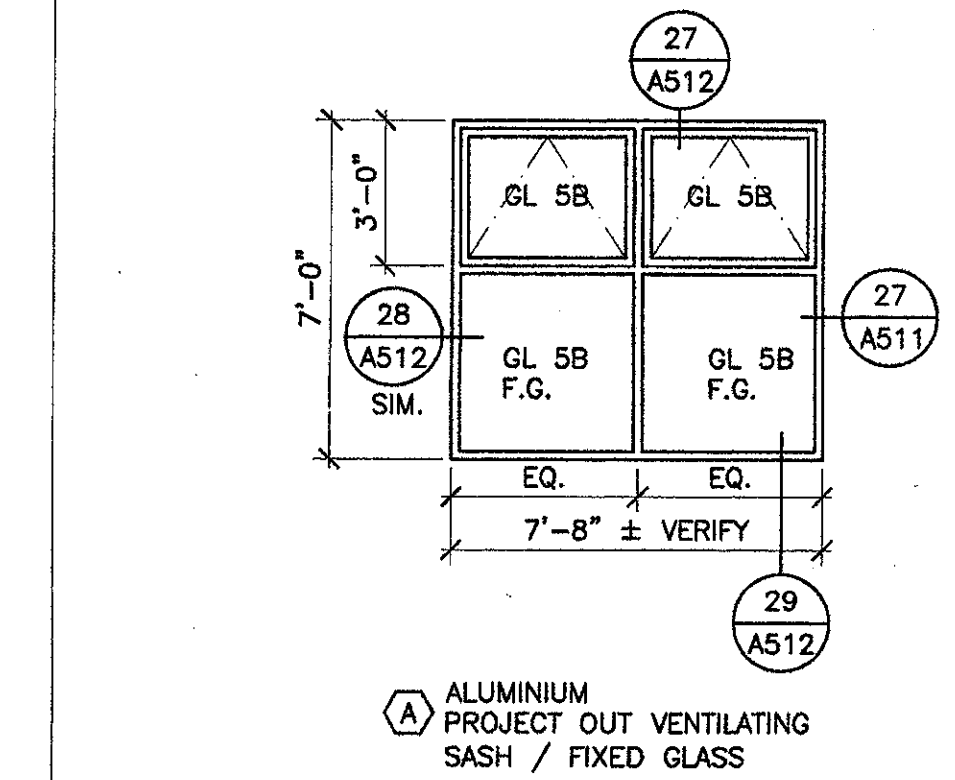
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FILE NUMBER: 56 C 1
APPL 104 598
AC [initials] FLS [initials] SS [initials] R2
DATE NOVEMBER 7, 2001



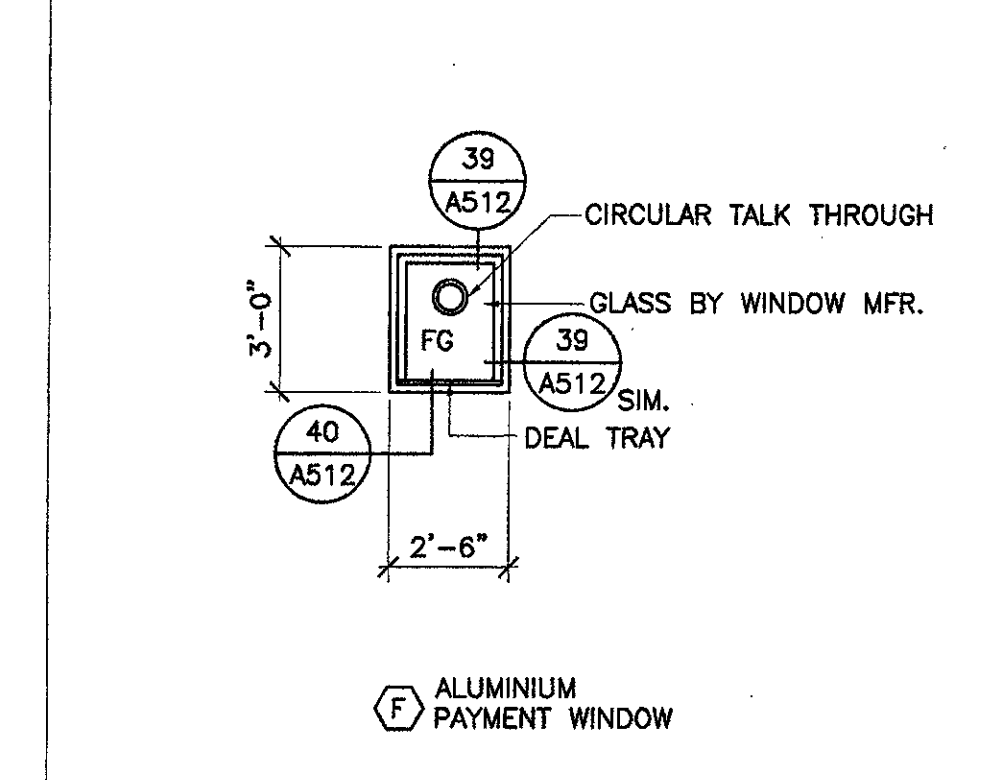
NO.	DESCRIPTION	DATE	BY

DRAWN: J.C.
CHECKED: J.T.
DATE: SEPTEMBER 24, 2001
JOB NO.: 9318B
SHEET TITLE:
BUILDING 'D'
WINDOW SCHEDULE

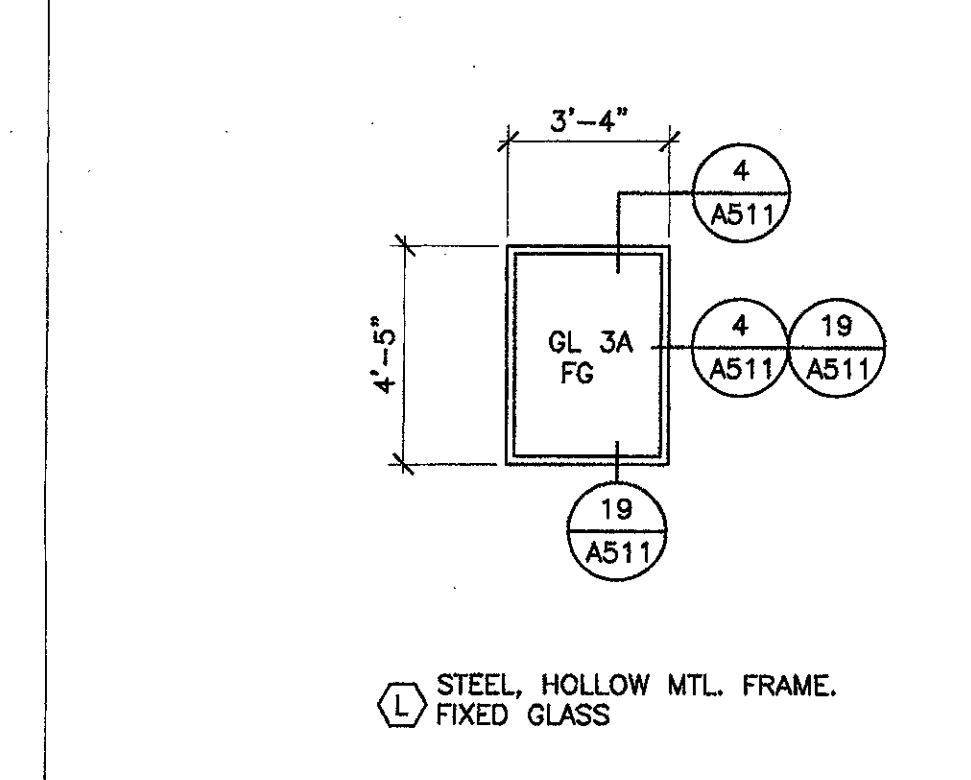
A-612



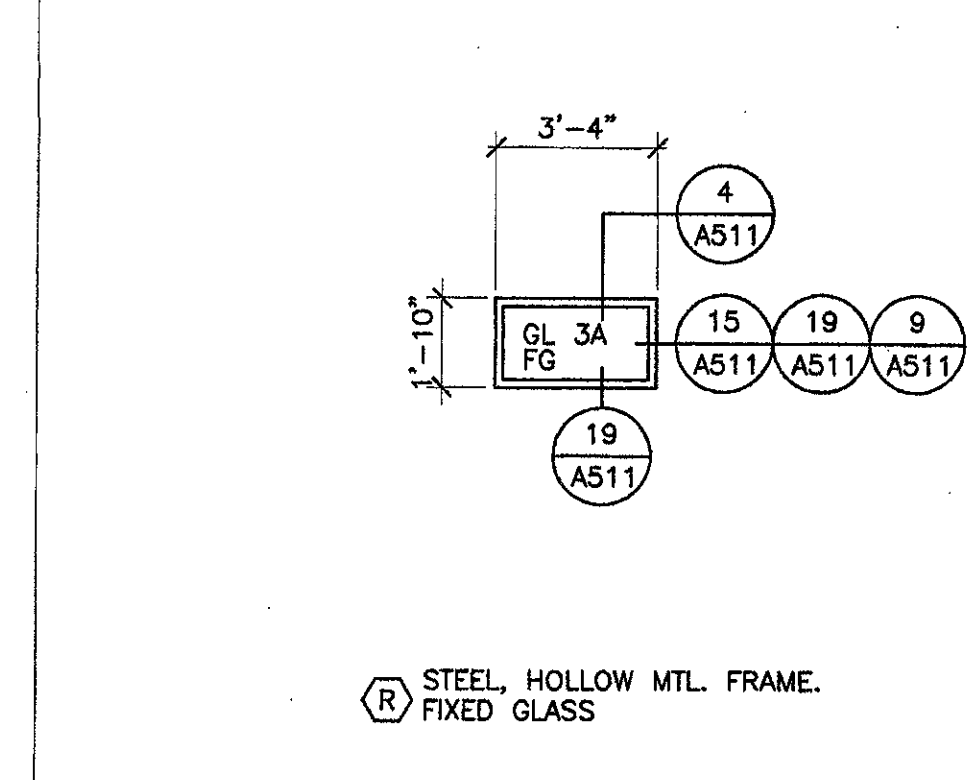
1 S. WALL 154
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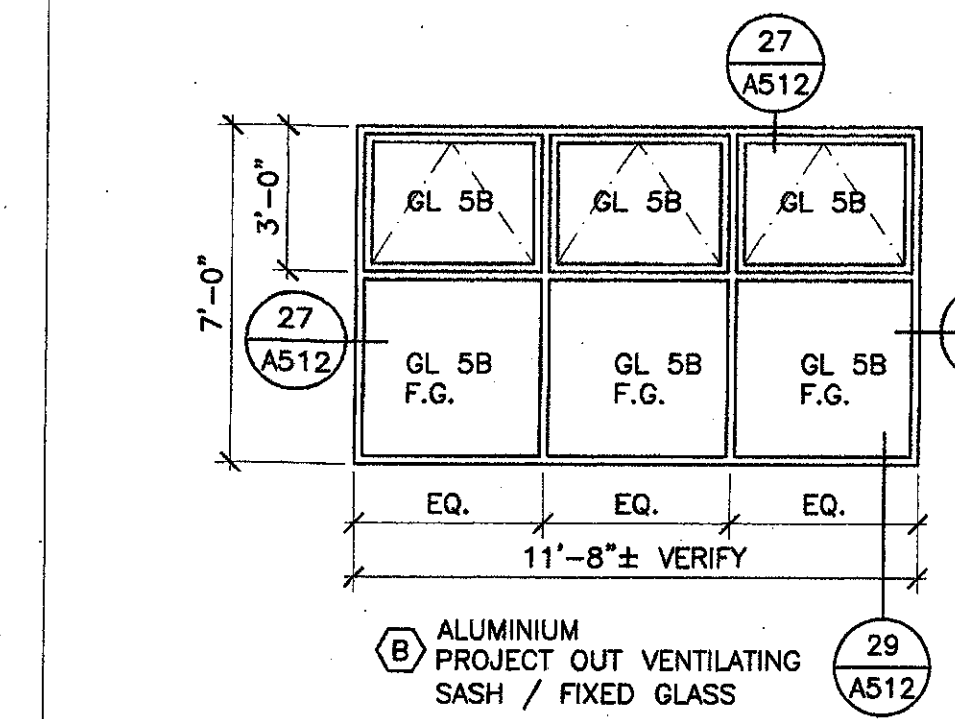
6 N. WALL 139
SCALE: 1/4" = 1'-0"



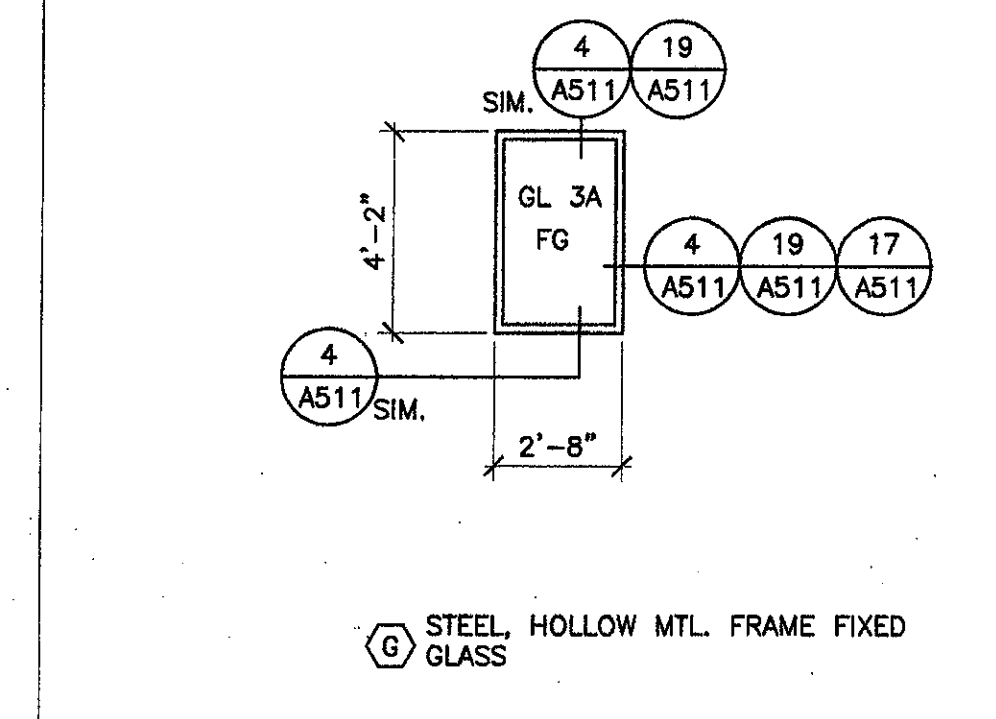
11 W. WALLS 130 - 136
SCALE: 1/4" = 1'-0"



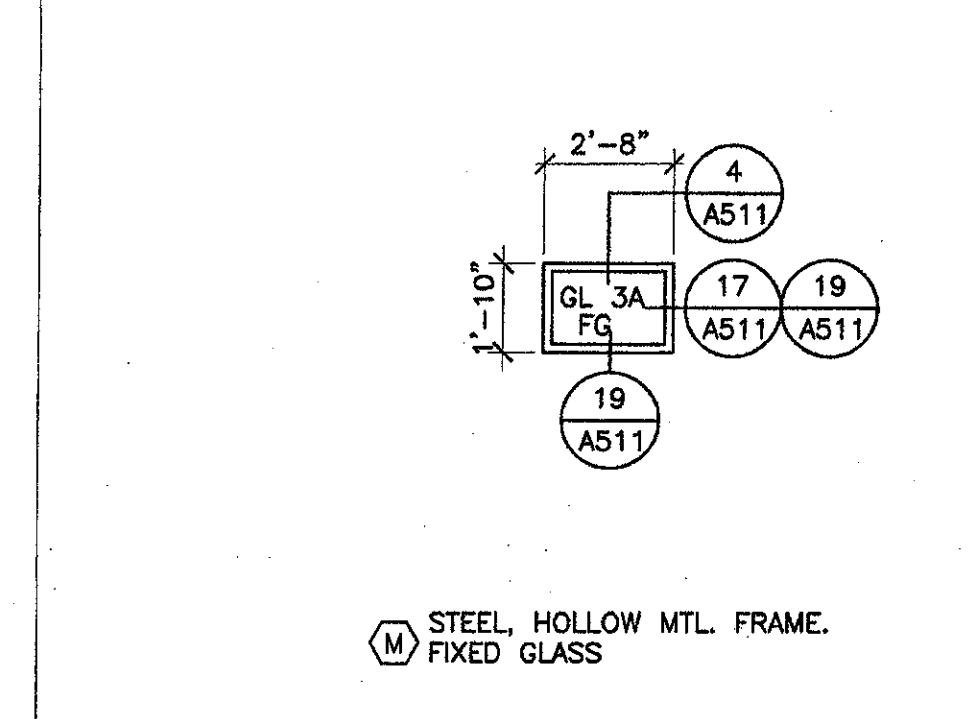
16 S. WALL 140 N. WALL 154
SCALE: 1/4" = 1'-0"



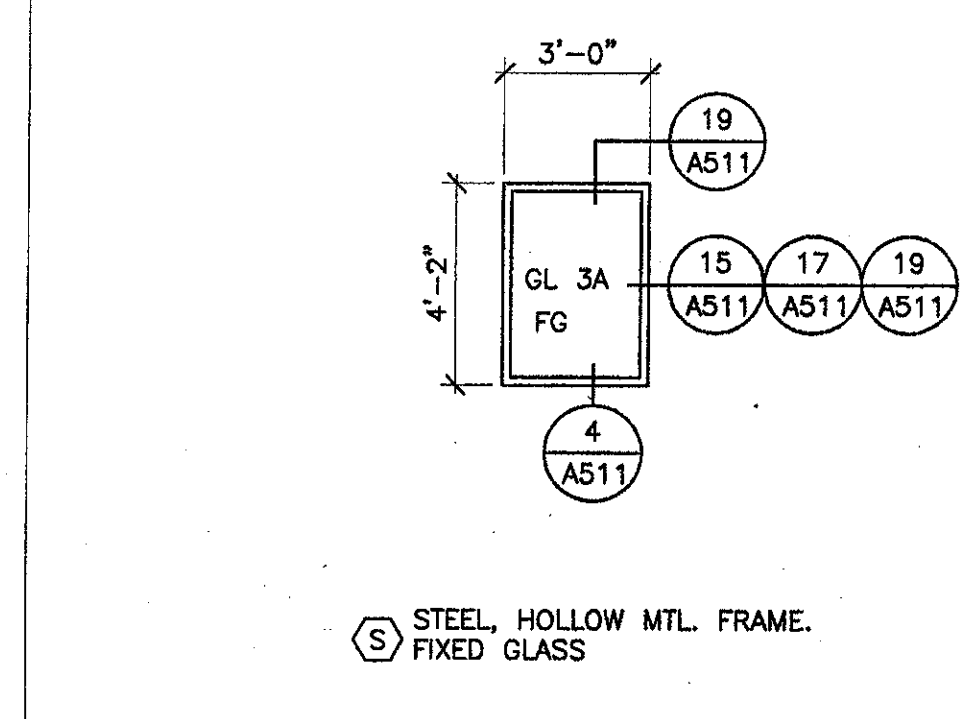
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SCALE: 1/4" = 1'-0"



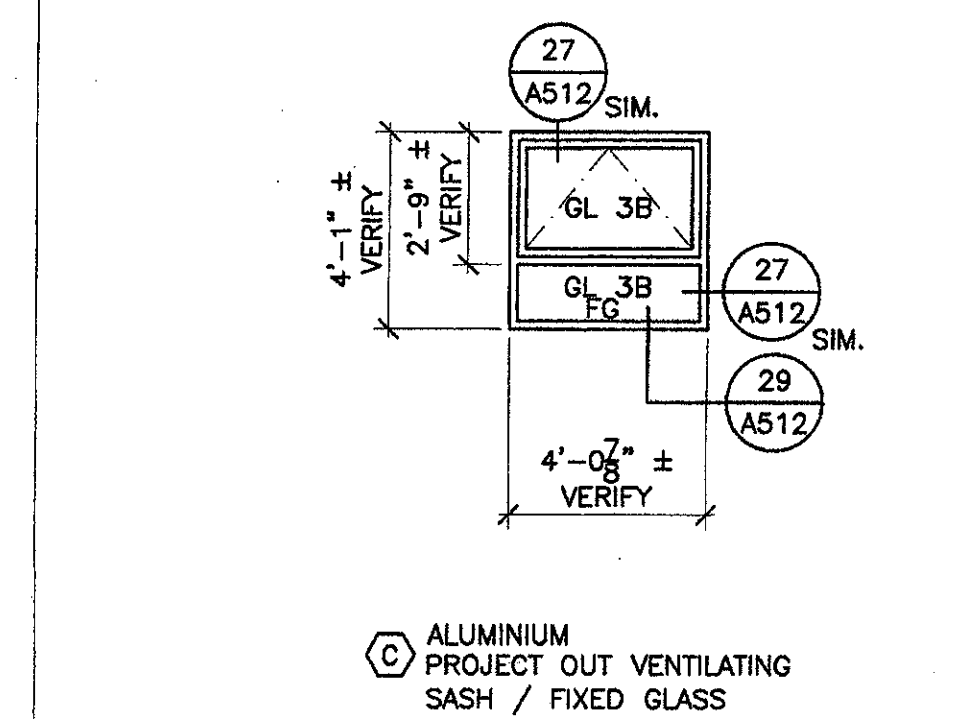
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S. WALL 140 N. WALL 154
SCALE: 1/4" = 1'-0"



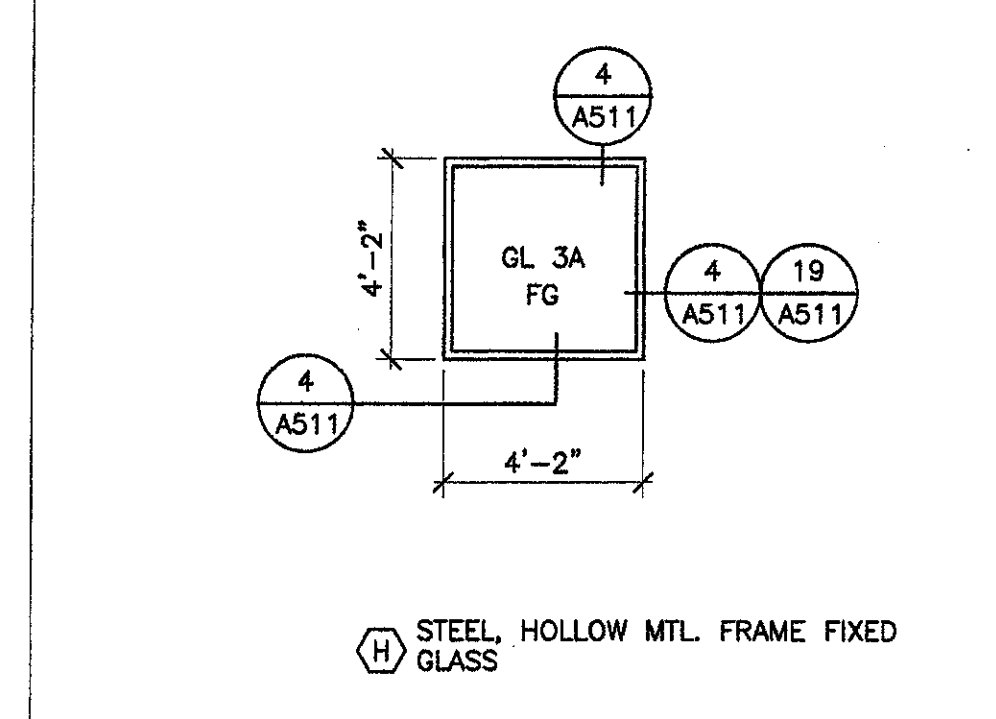
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S. WALL 140 N. WALL 154
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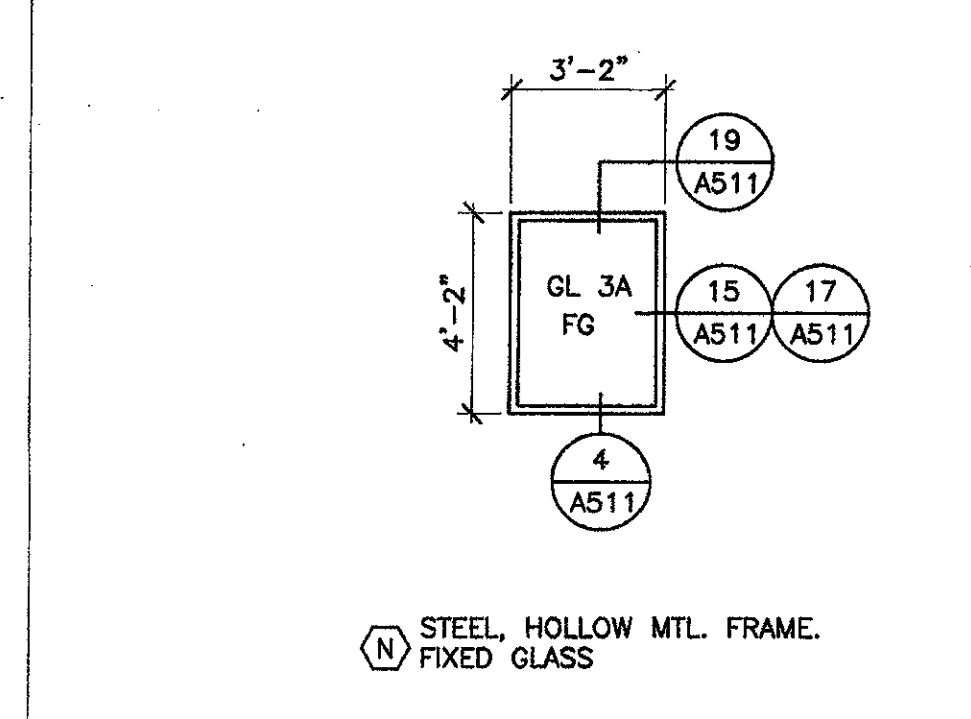
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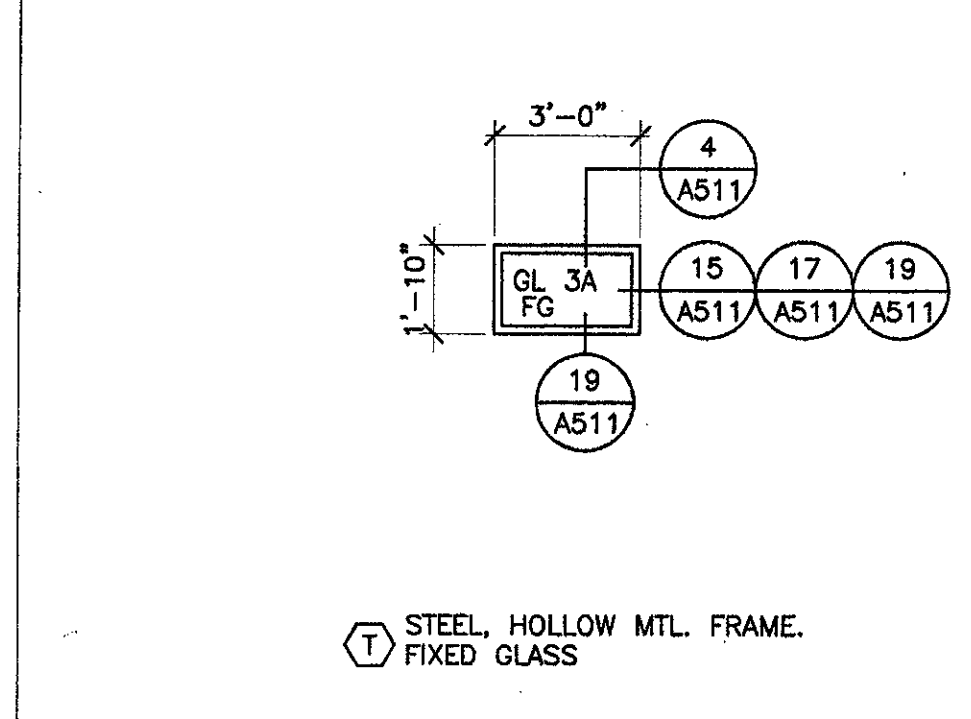
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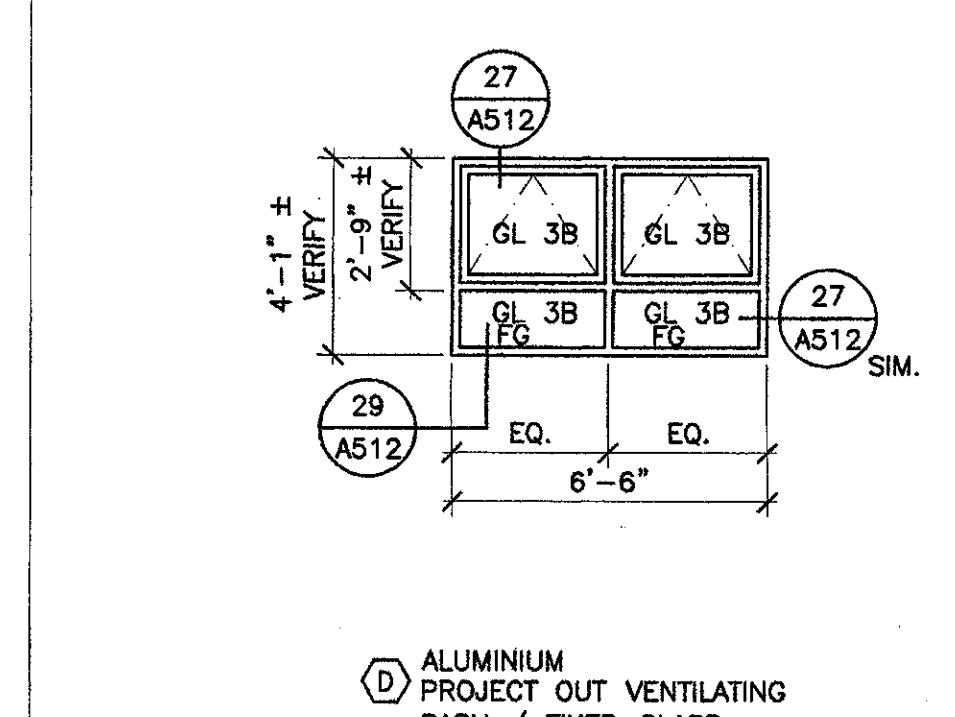
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SCALE: 1/4" = 1'-0"



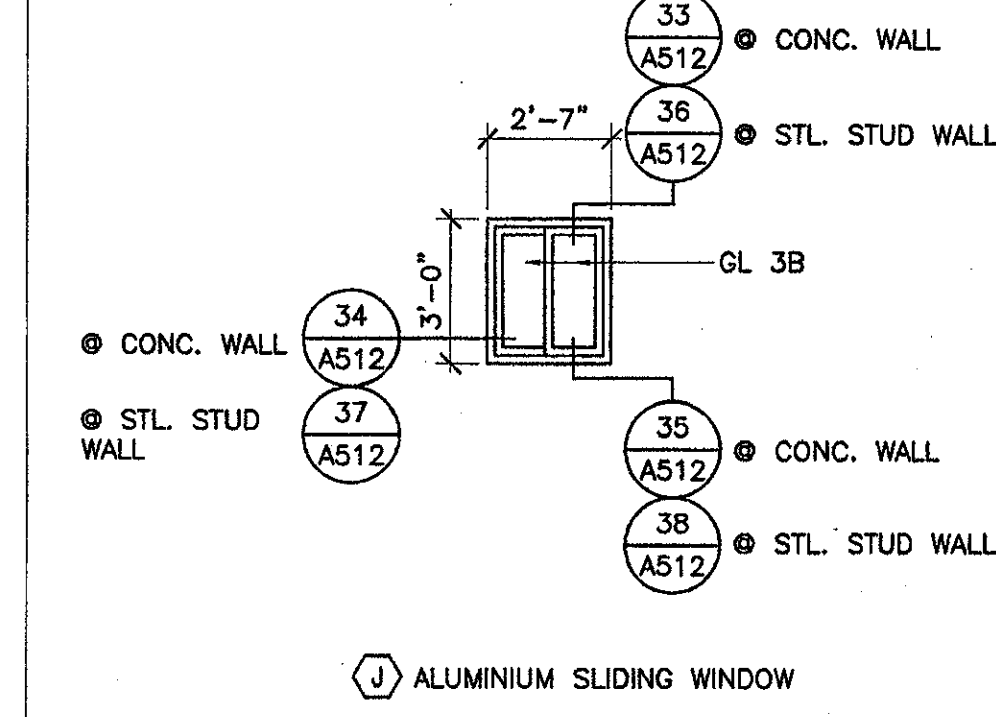
13 DIAG. WALLS 140 153 154
SCALE: 1/4" = 1'-0"



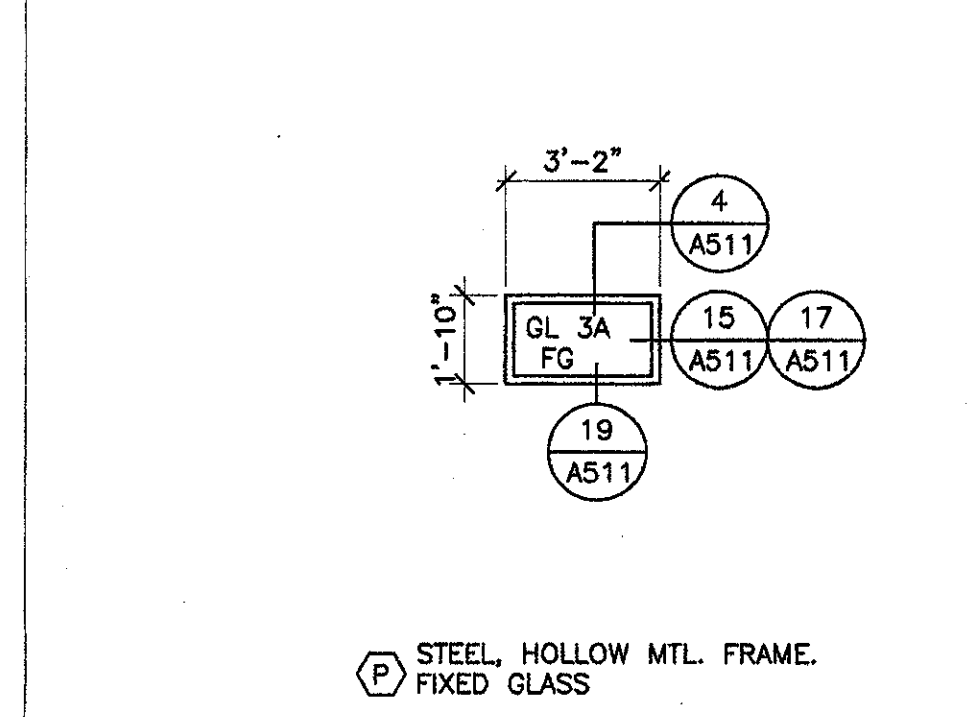
18 W. WALL 153
SCALE: 1/4" = 1'-0"



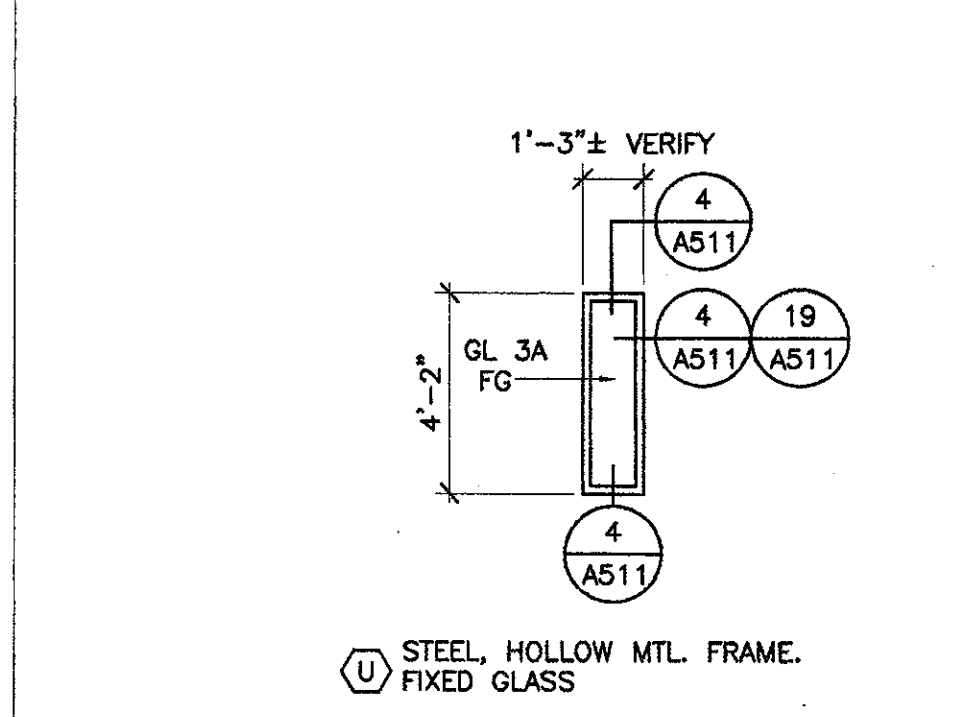
4 N. WALL 127 S. WALL 149
SCALE: 1/4" = 1'-0"



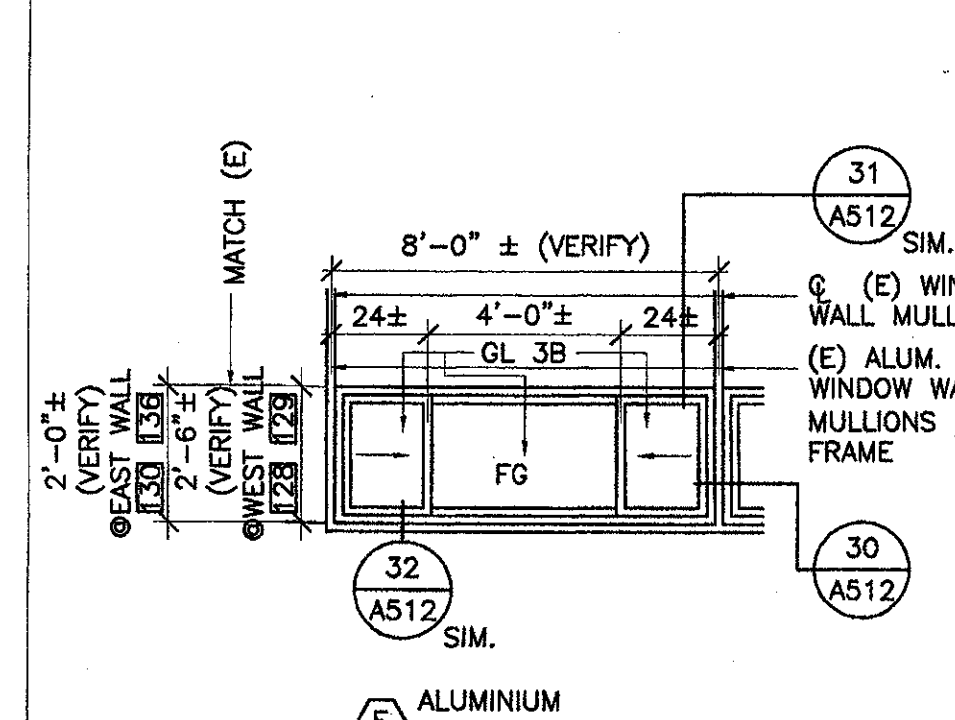
9 E. WALL 118
S. WALLS 120 121 123
SCALE: 1/4" = 1'-0"



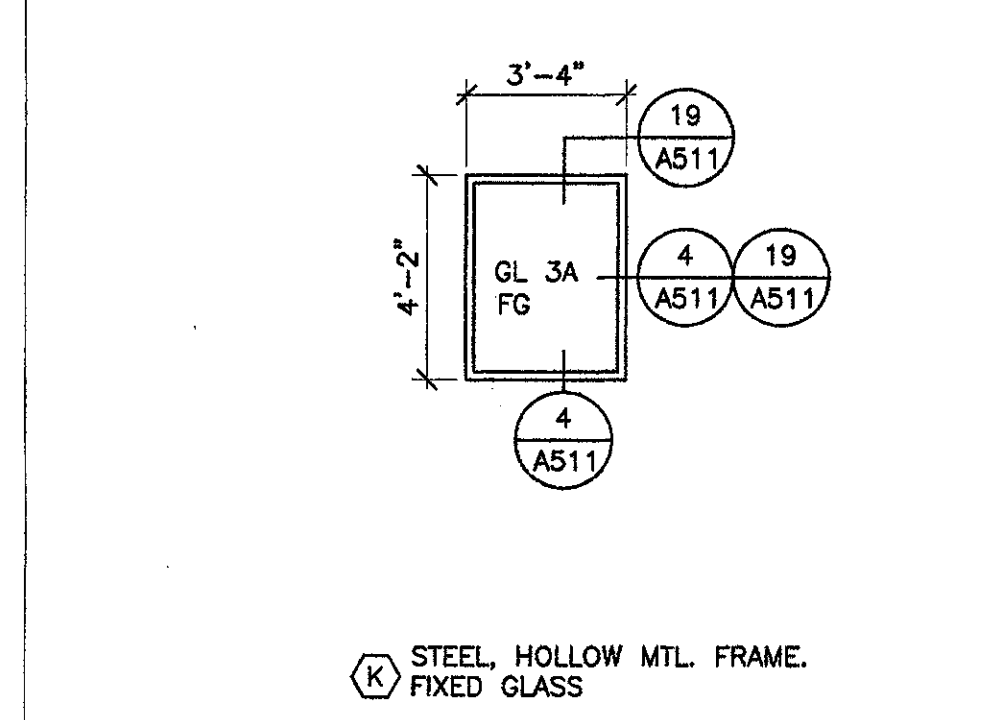
14 DIAG. WALL 140 153 154
SCALE: 1/4" = 1'-0"



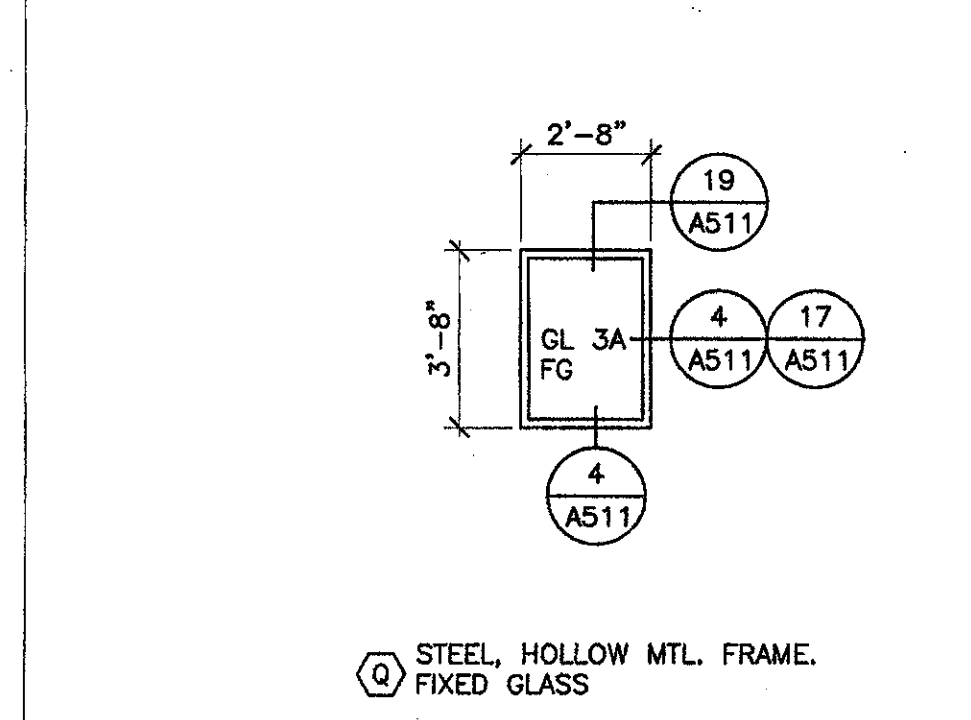
19 N. WALL 149
SCALE: 1/4" = 1'-0"



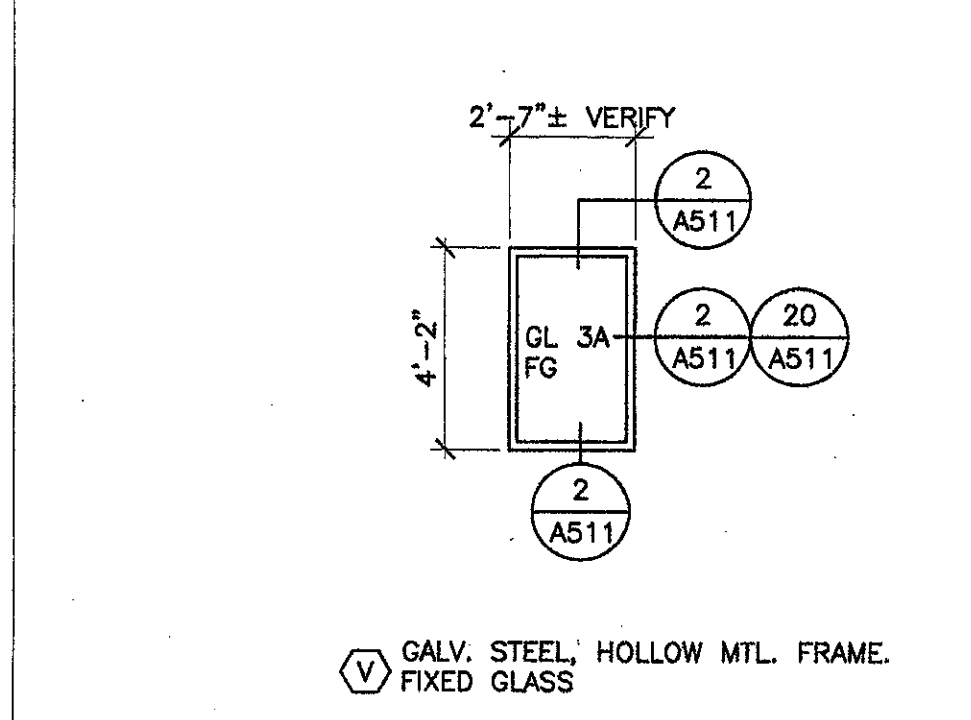
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SCALE: 1/4" = 1'-0"



10 W. WALLS 130 - 136
SCALE: 1/4" = 1'-0"

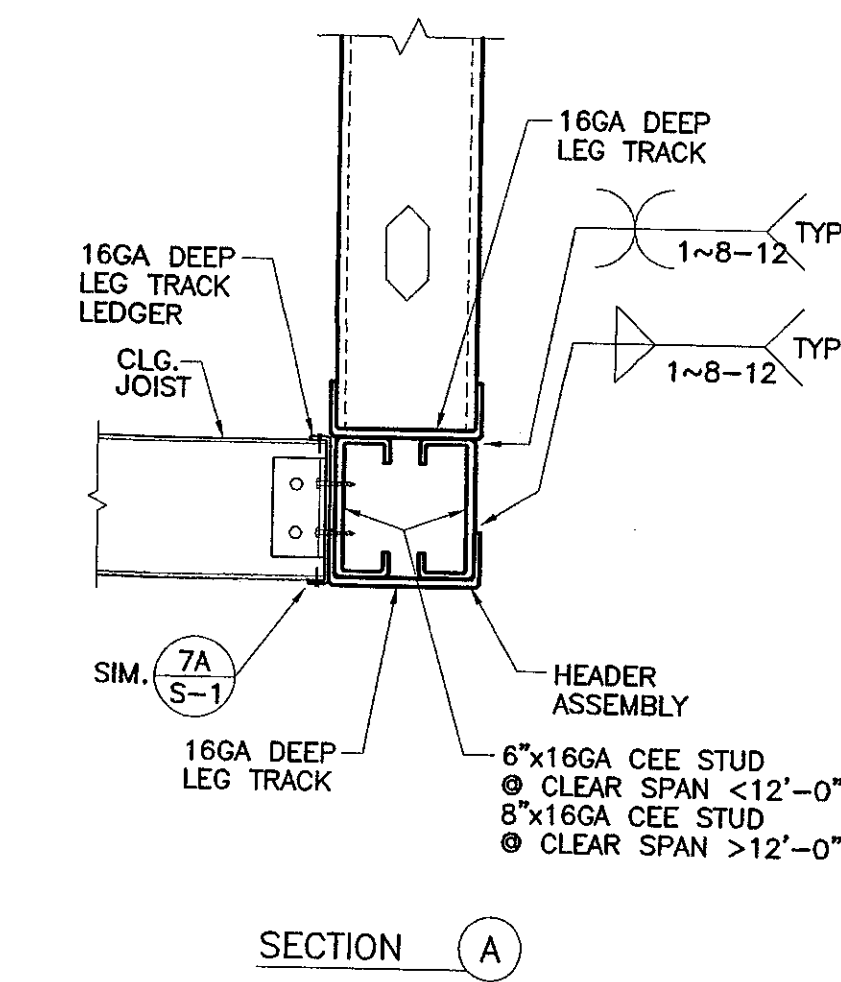


15 W. WALL 140
SCALE: 1/4" = 1'-0"



20 E. WALL 145
SCALE: 1/4" = 1'-0"

C:\pdp\proj\9318B\construct\dwg\A-612.dwg, Mon Nov 05 16:00:57 2001



SECTION (A)

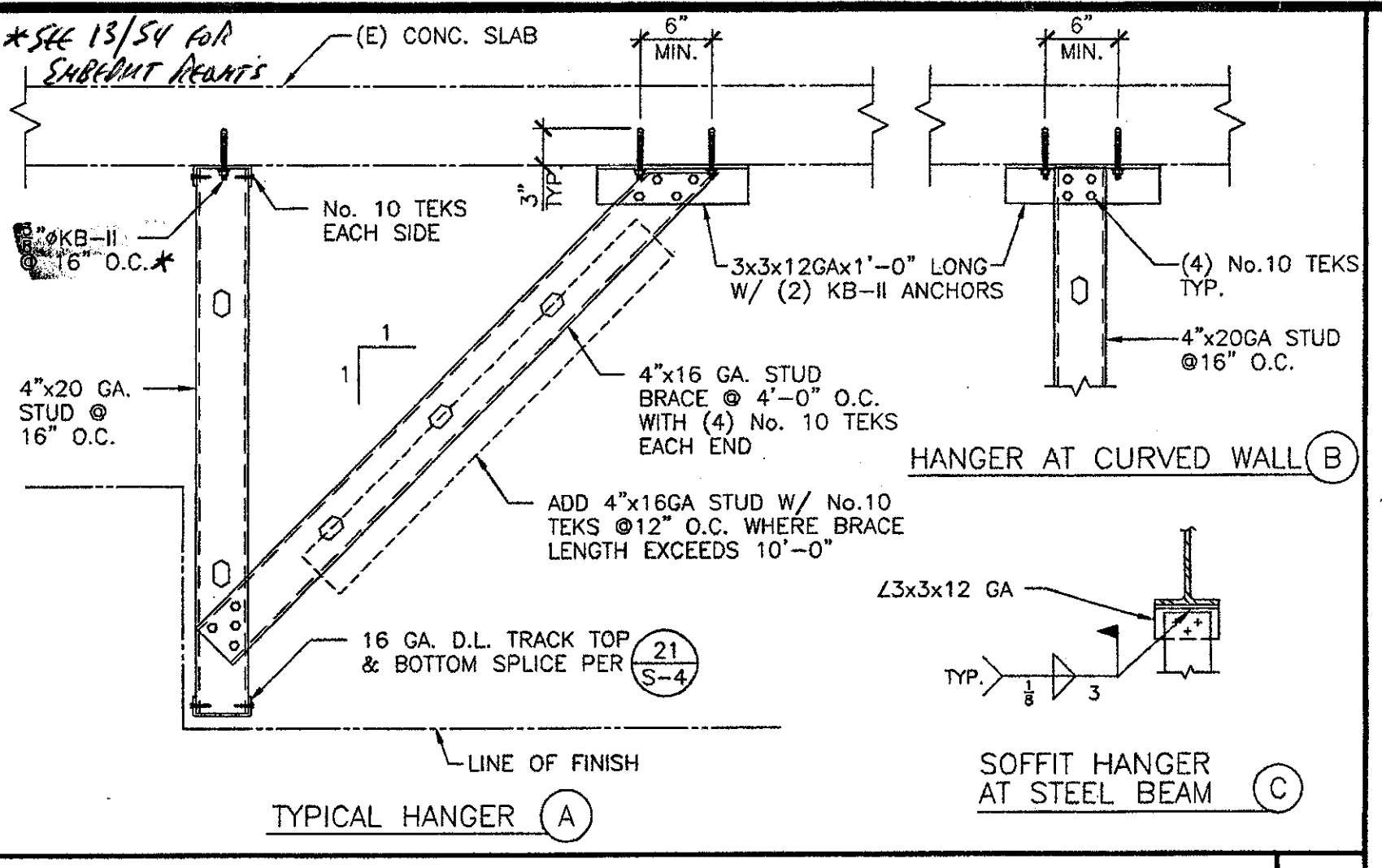
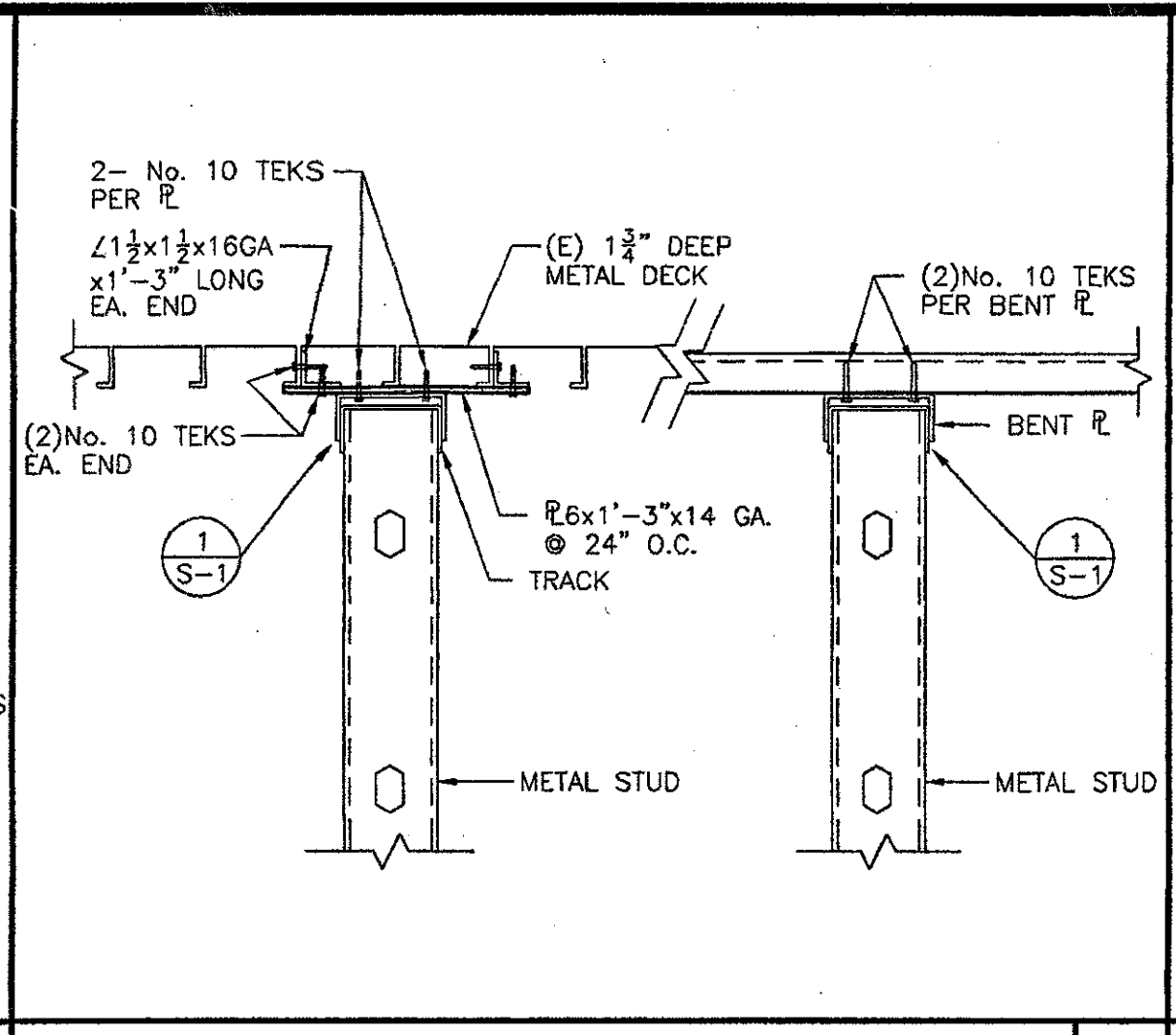
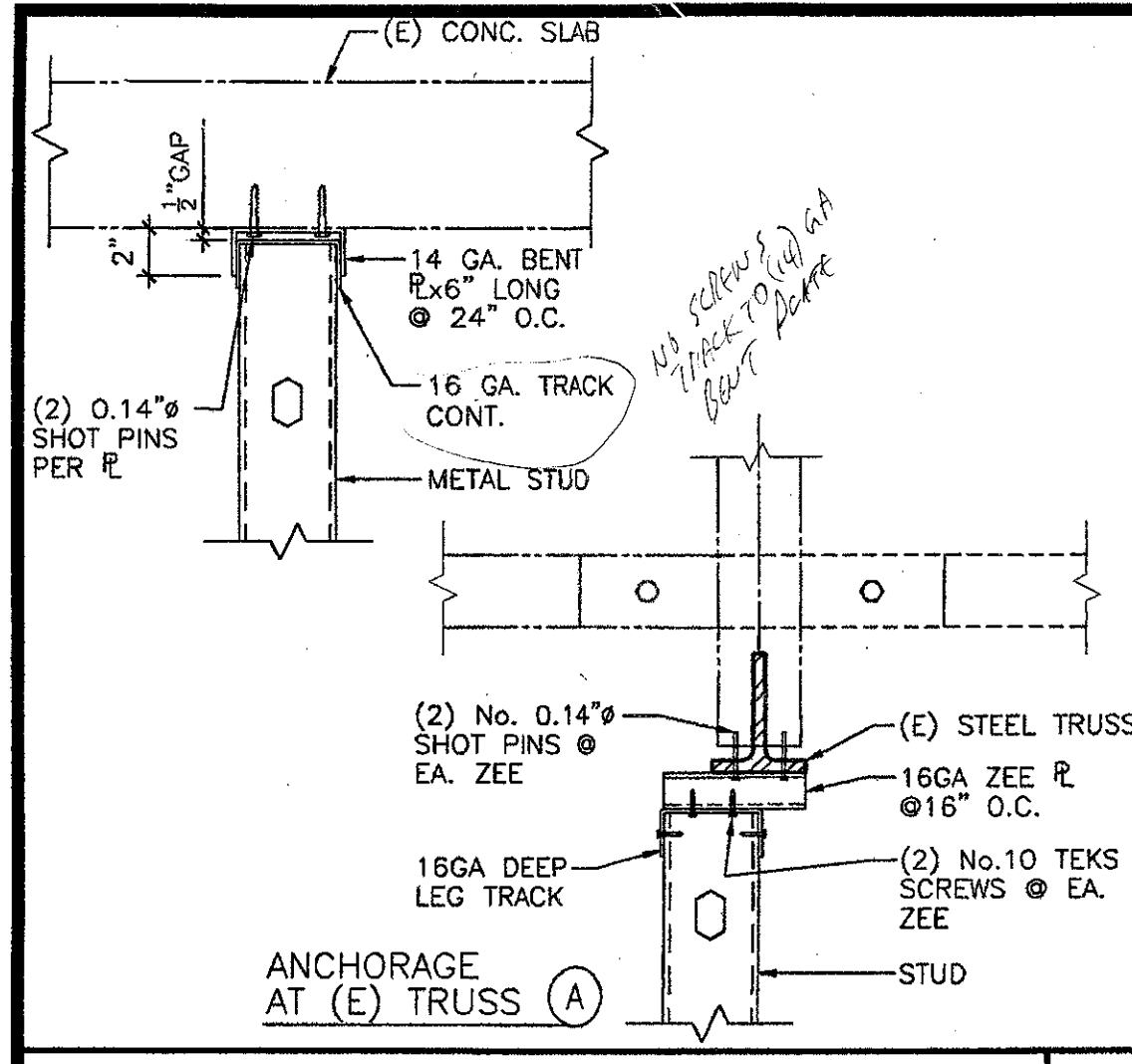
KANDA TSO
 KANDA and TSO ASSOCIATES
 Consulting Structural Engineers
 511 WILSON STREET
 SUITE 1000A, CA 91020-3035
 TEL: (626) 441-1111
 FAX: (626) 441-1011

SHEET REF. 14/S-1

KRUGER - BENSON - ZIEMER
 Architects, Inc. AIA
 30 W. ANSELMO ST. • SANTA ANA, CALIF. 92701
 855.963.1729 FAX: 855.963.2591

ADDENDUM #6
 VENTURA COLLEGE
 LEARNING RESOURCES CENTER
 BUILDINGS 'D' AND 'CF' REMODEL
 Ventura County Community College District

DATE: 4/14/05
 DRAWN BY: S. WEAVER
 CHECKED BY: S. WEAVER
SR-1

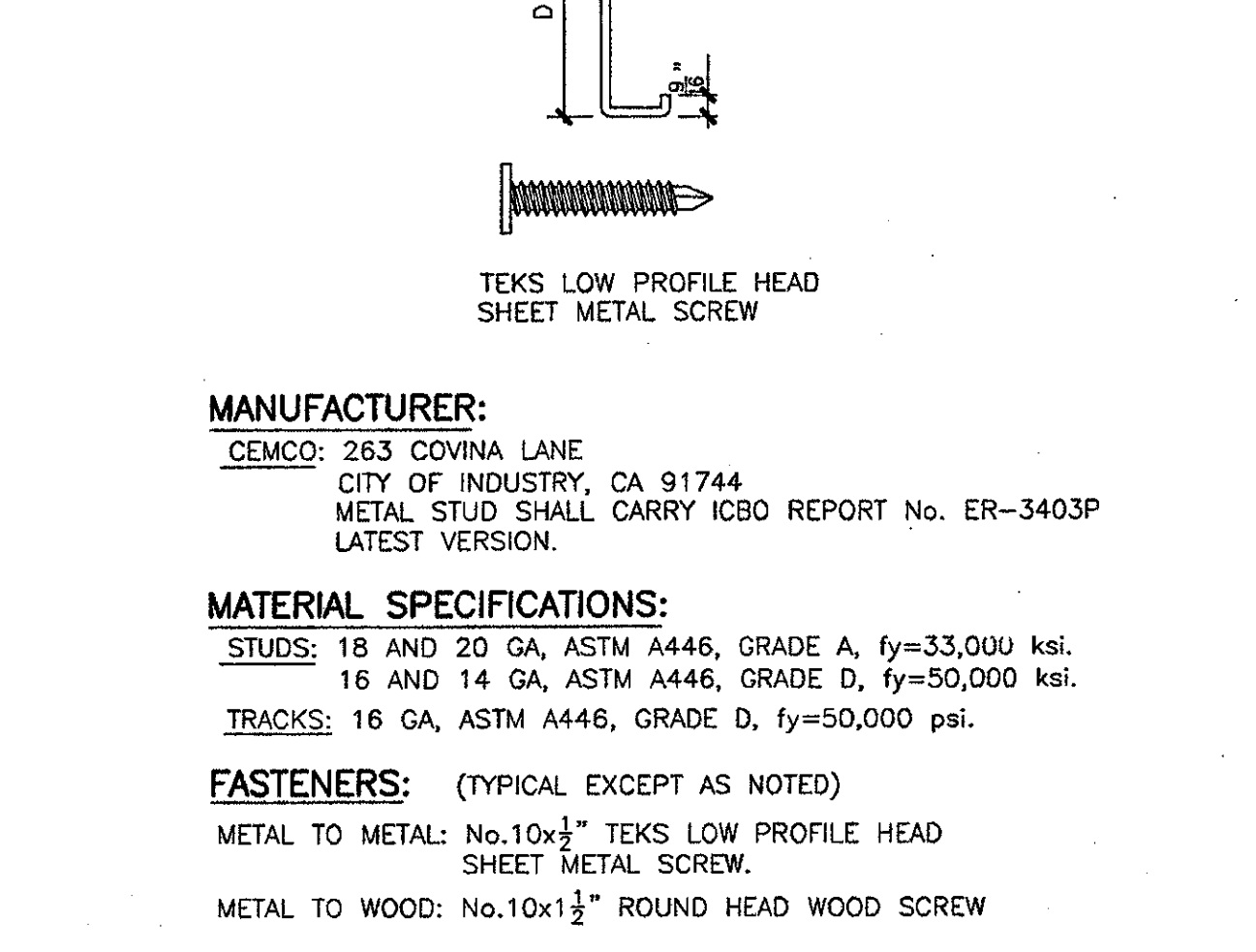
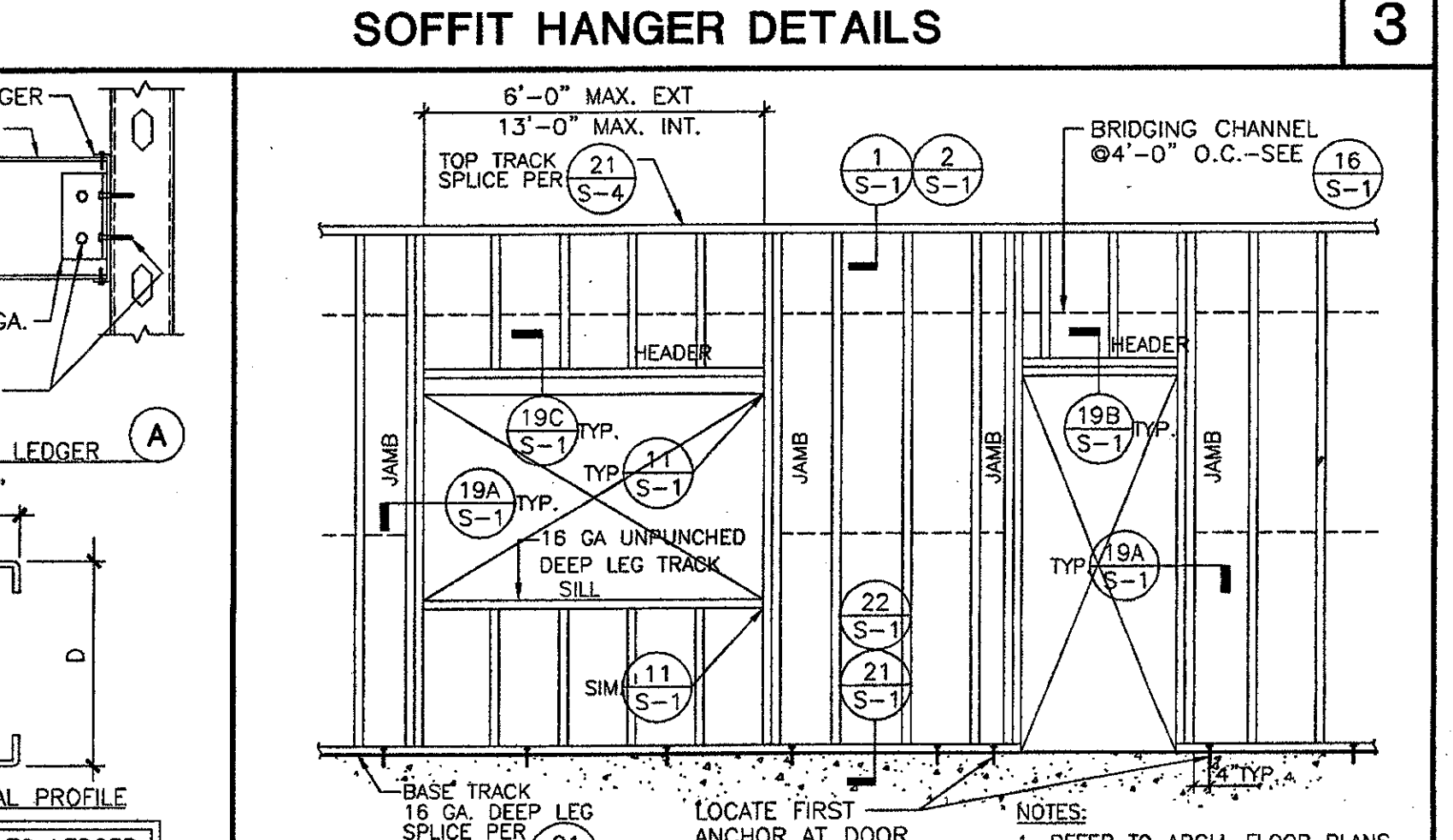
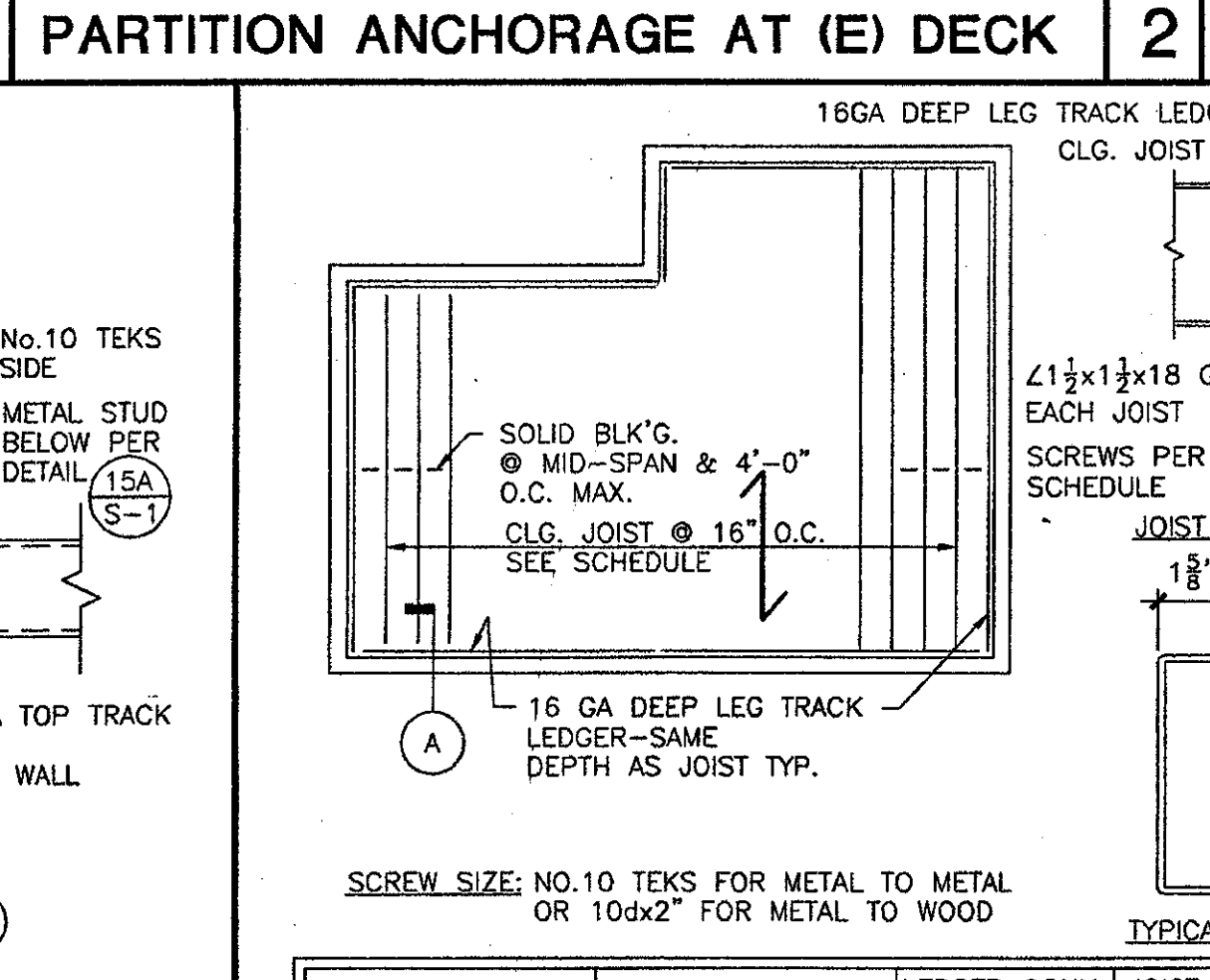
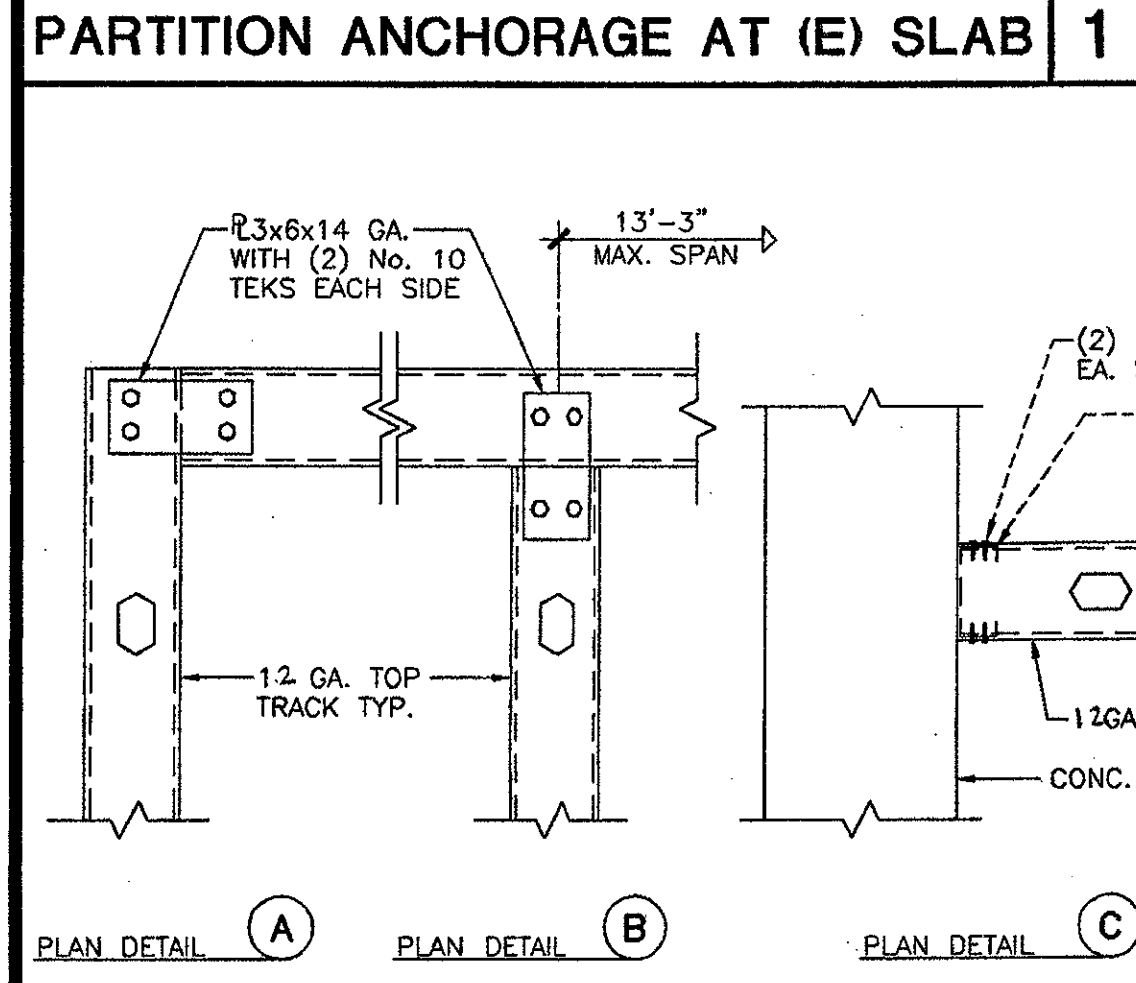


***METAL STUD PROPERTIES**

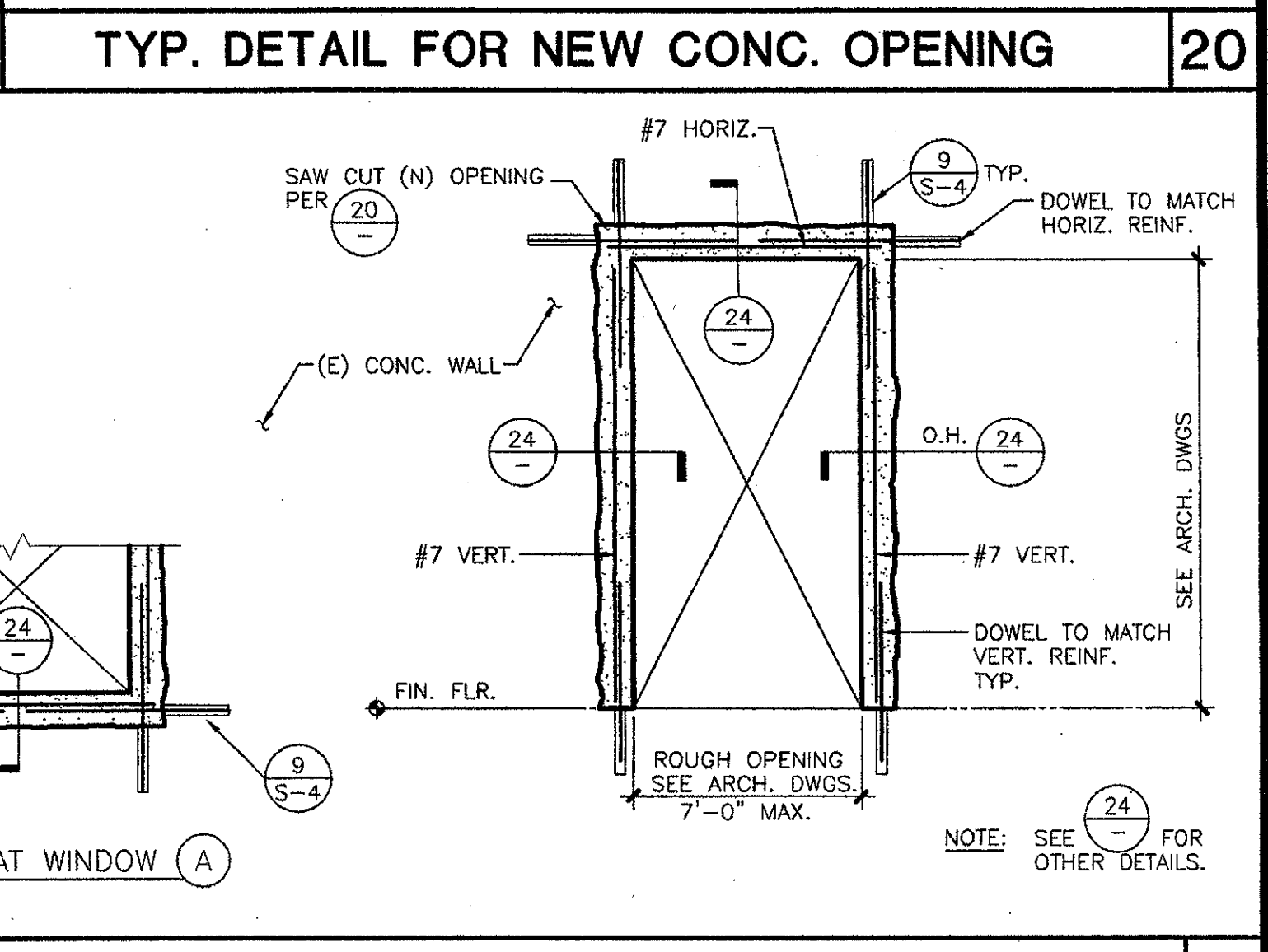
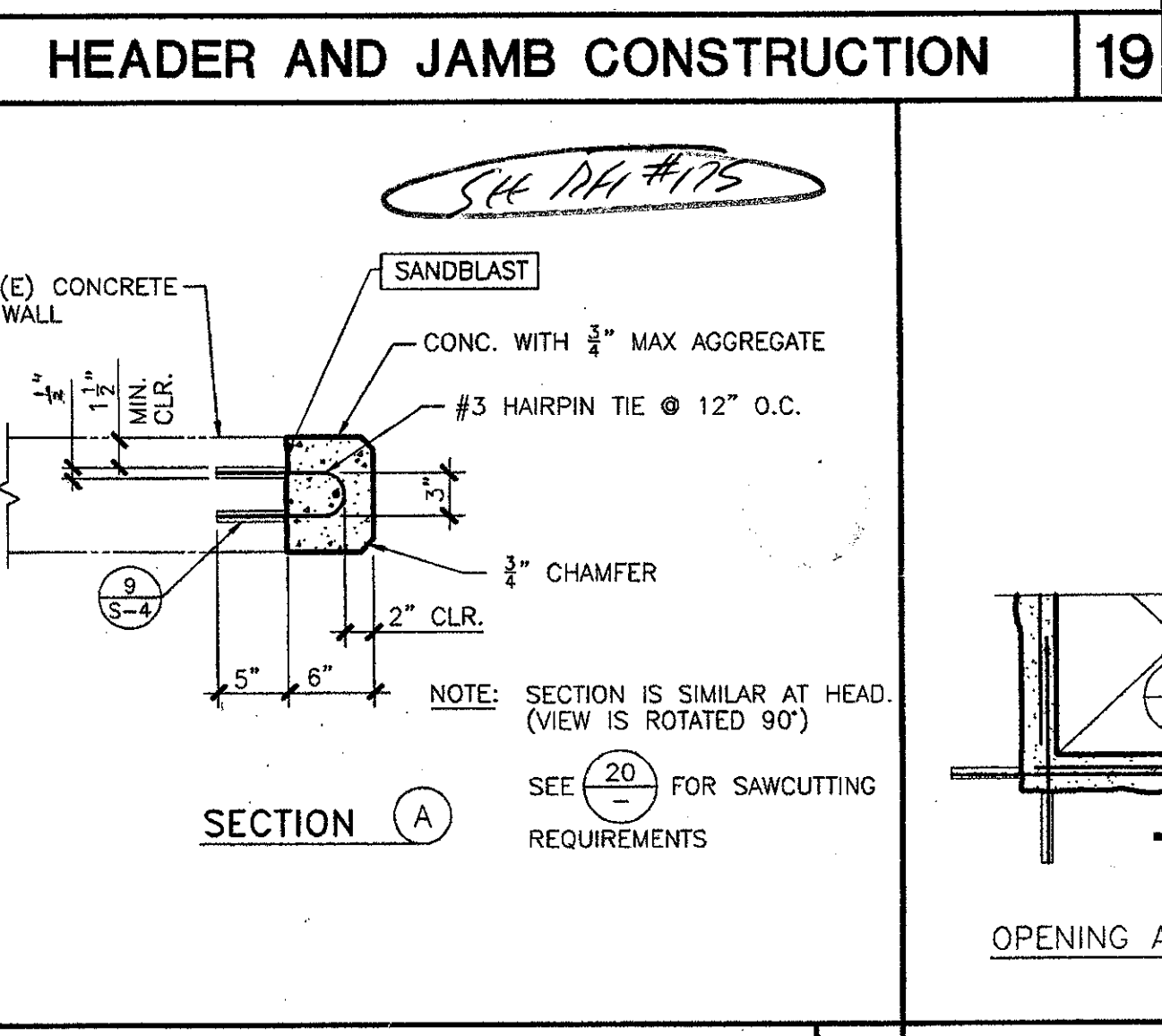
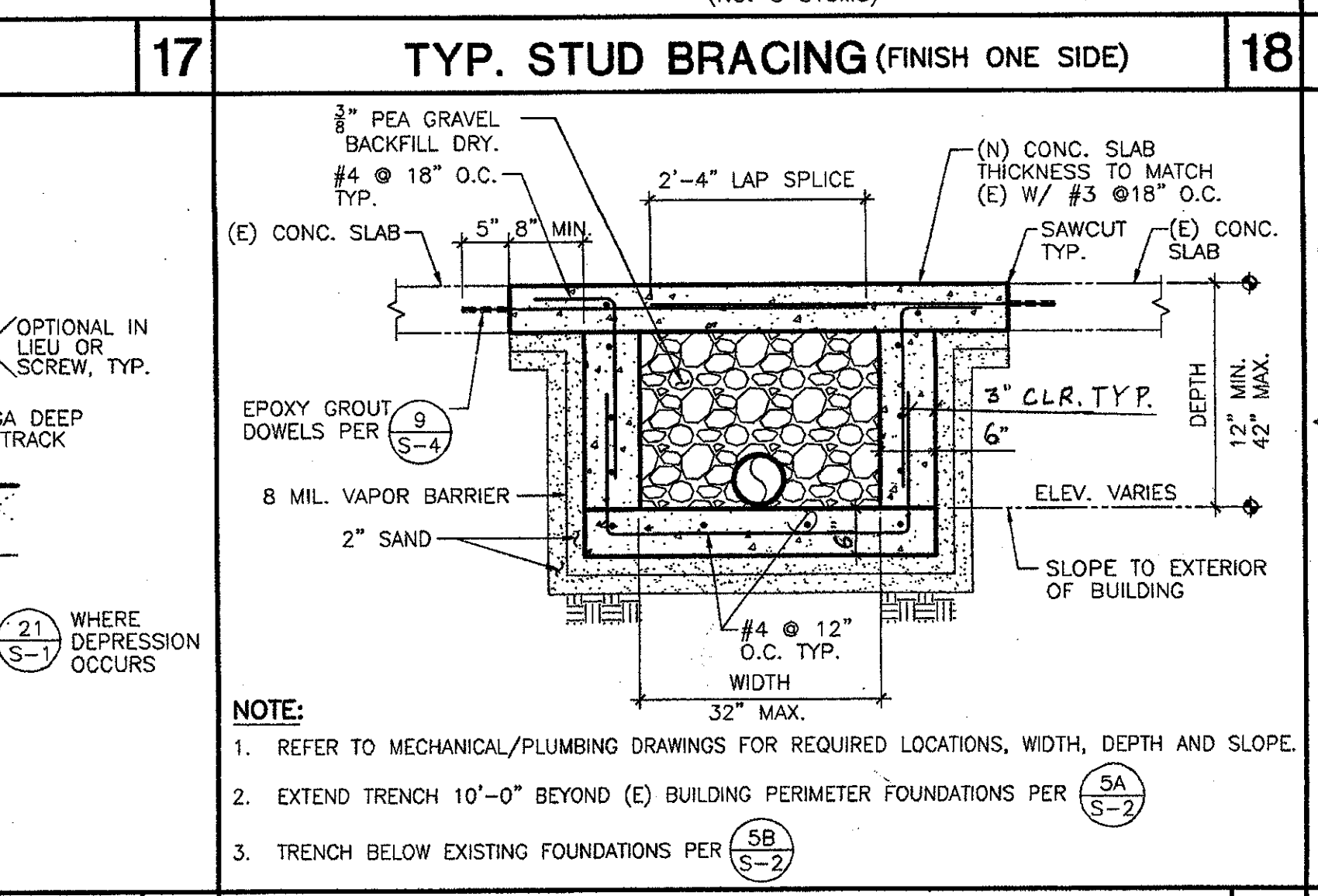
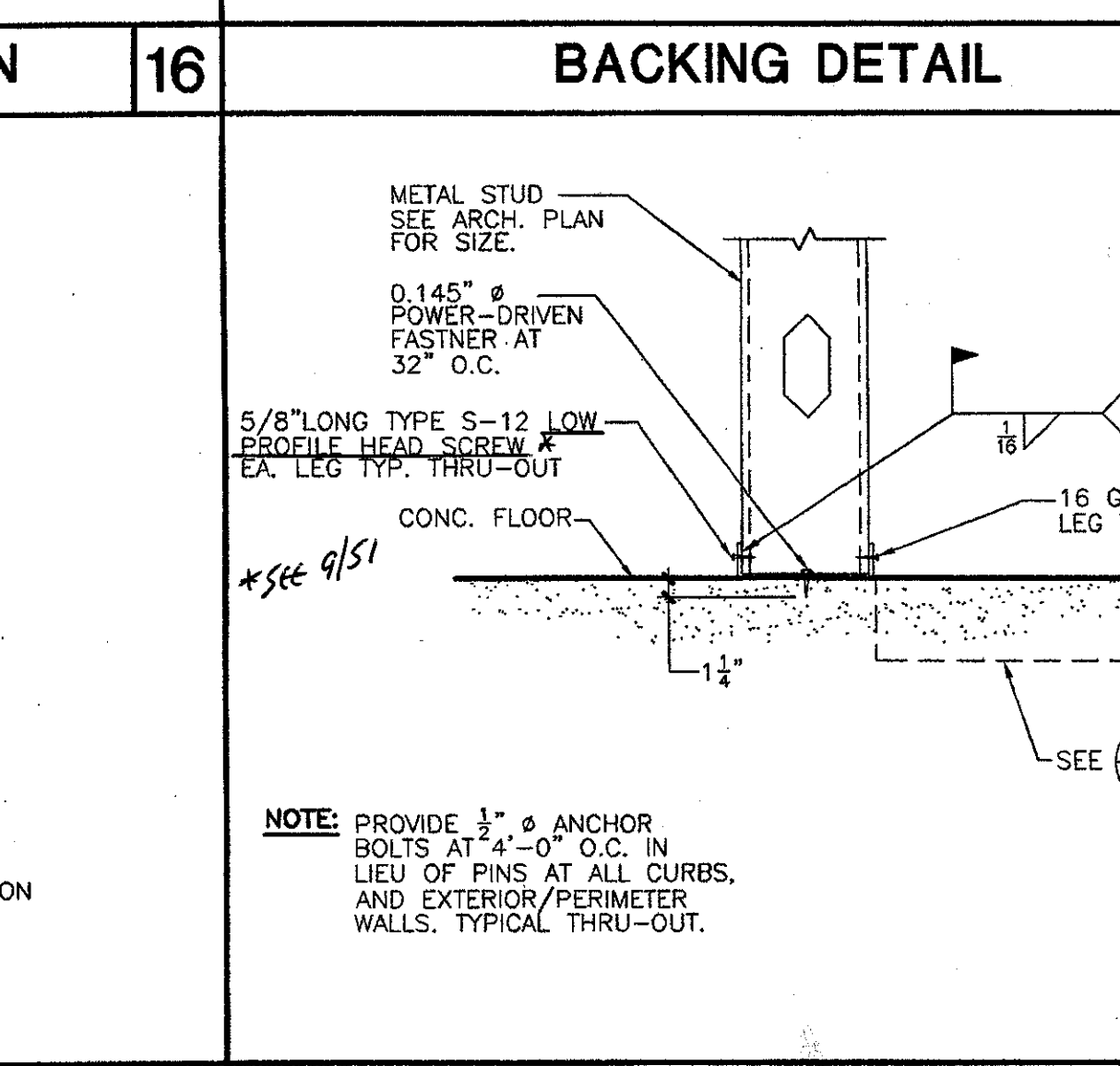
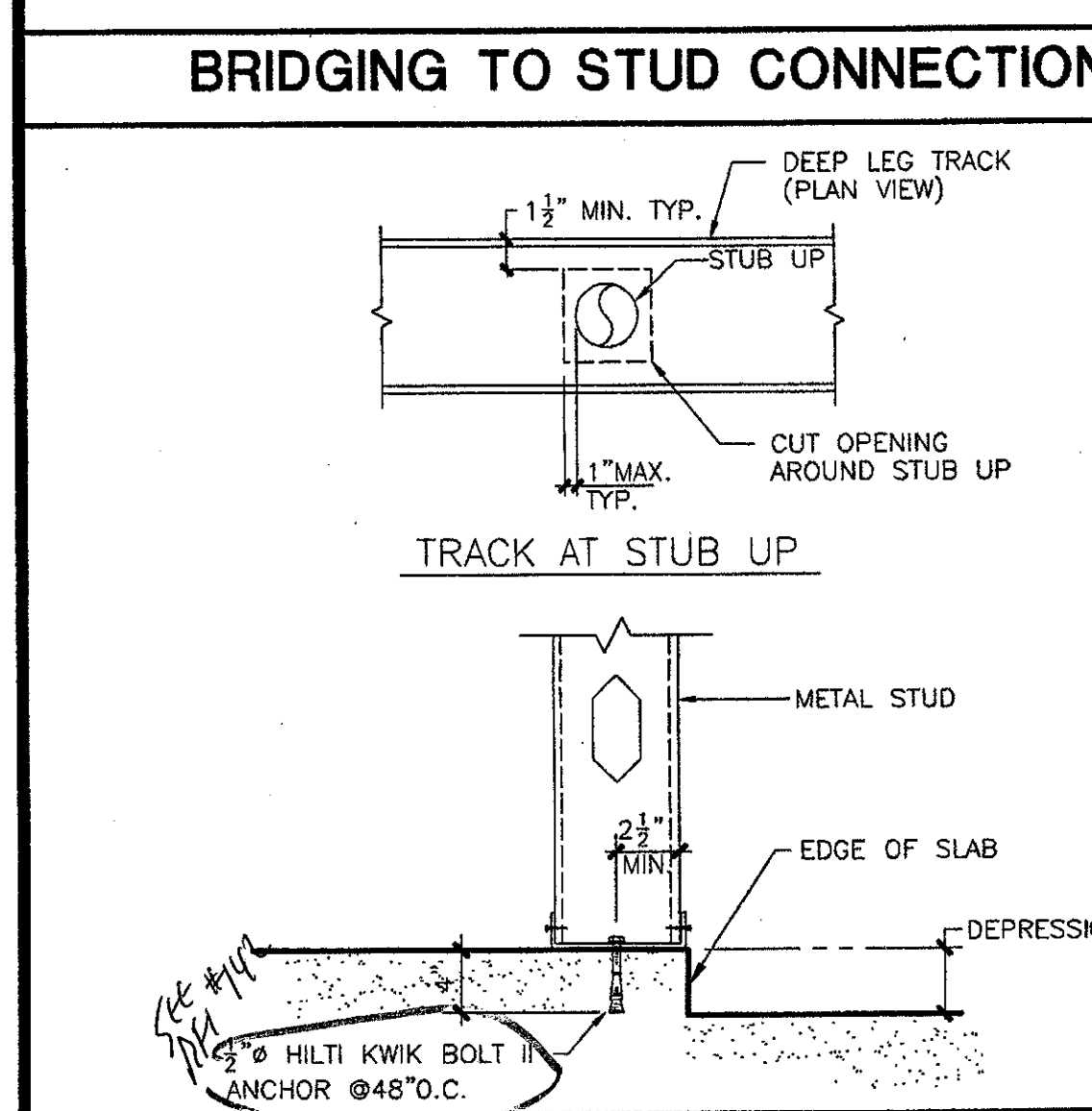
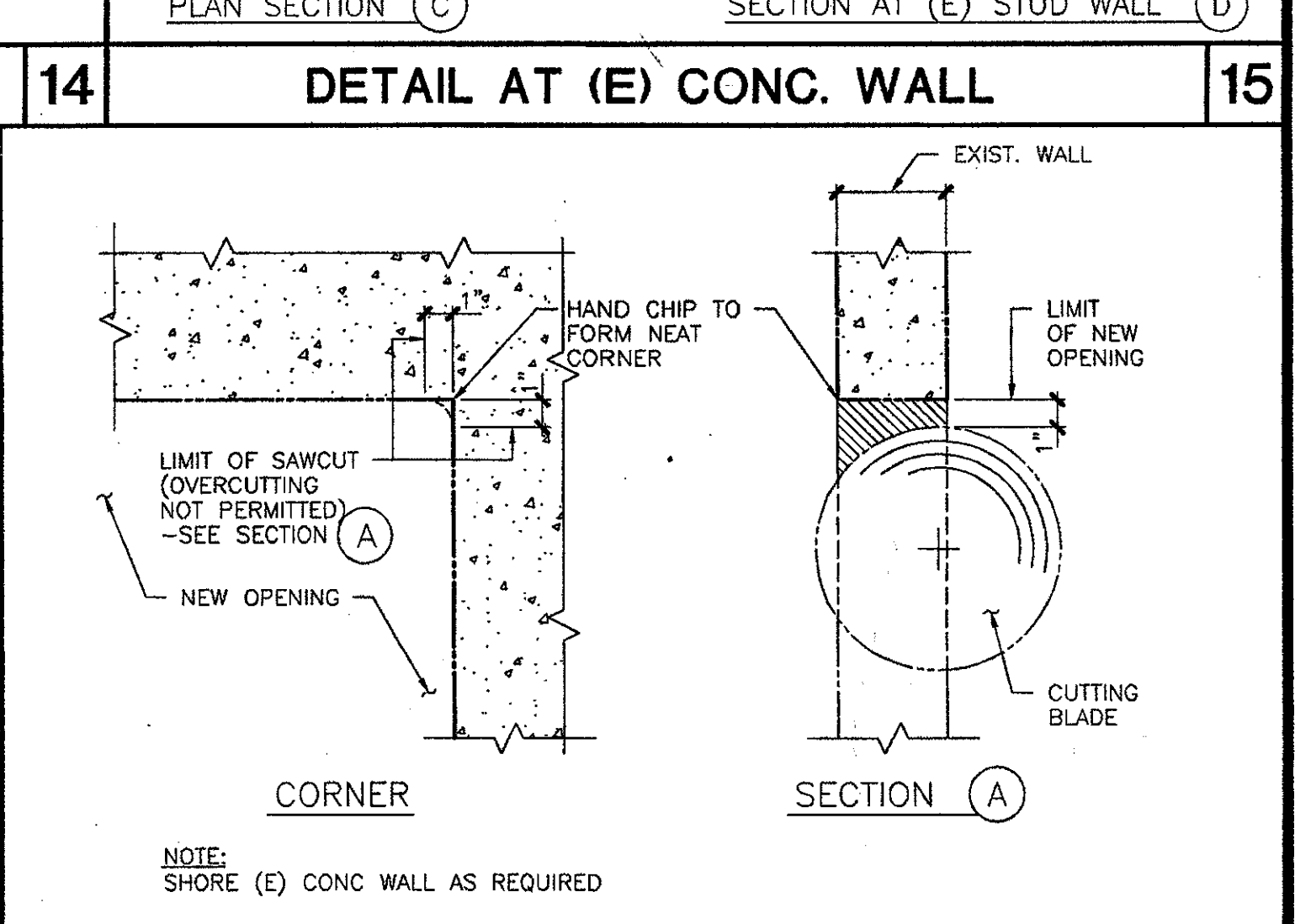
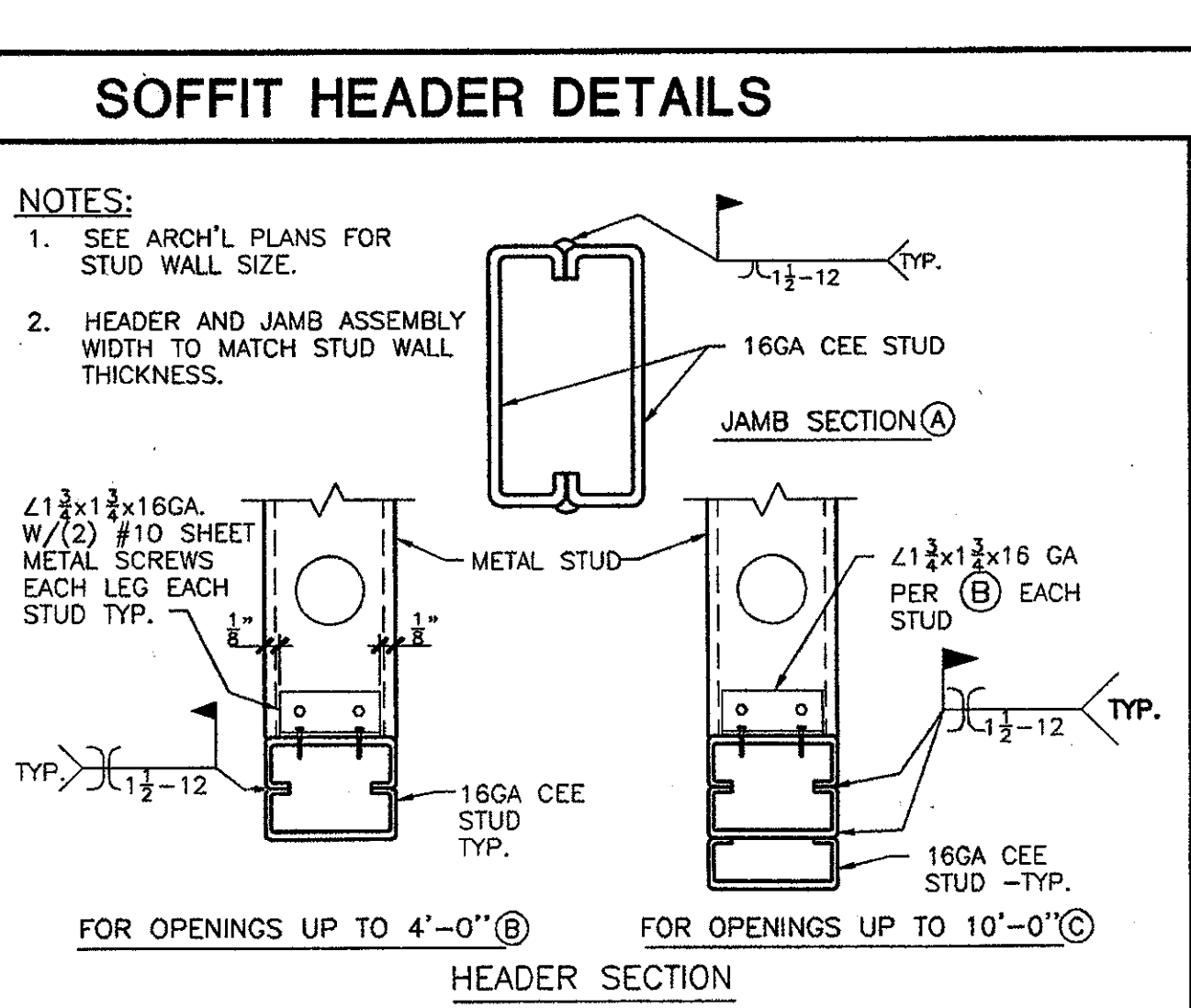
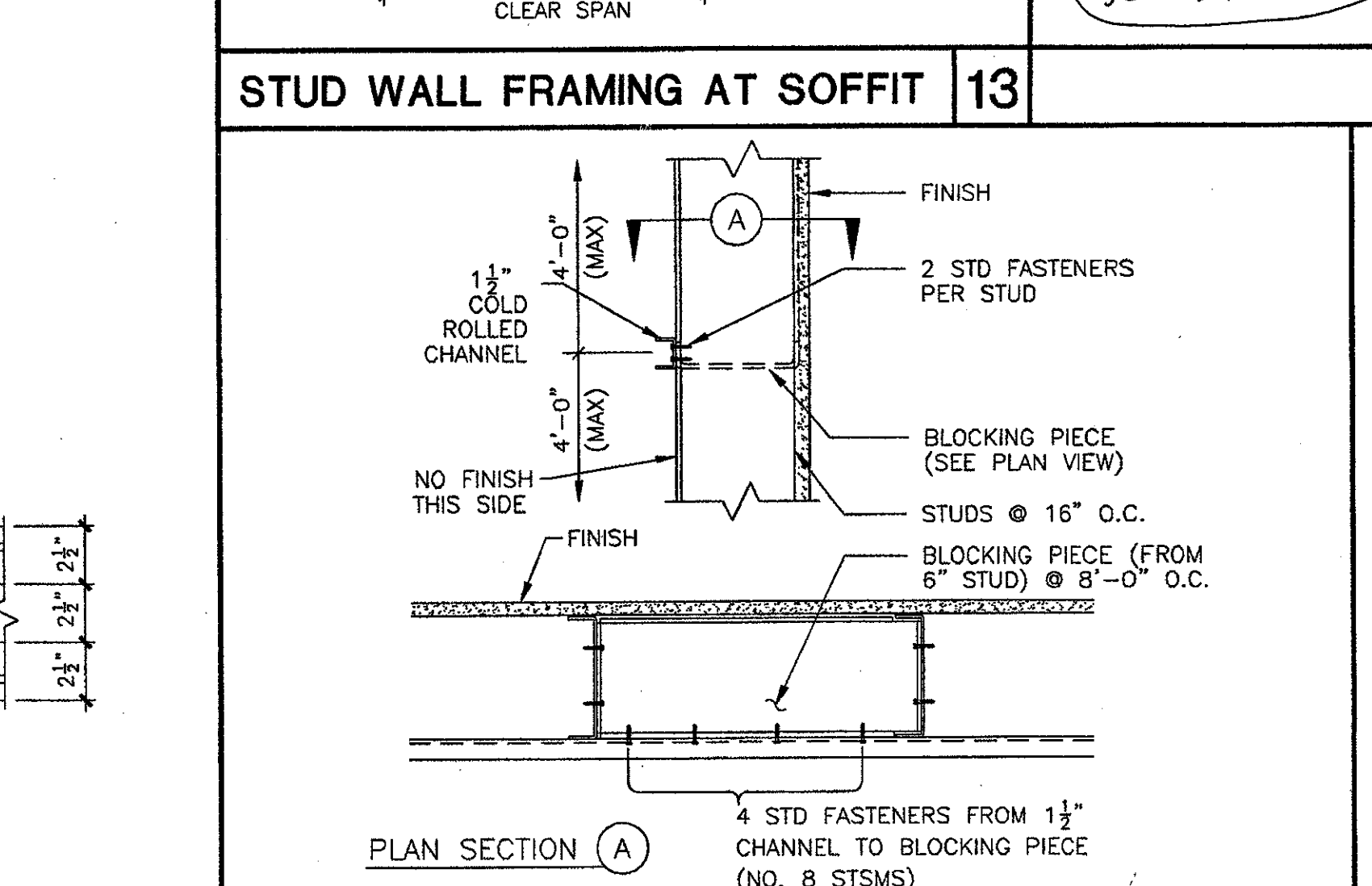
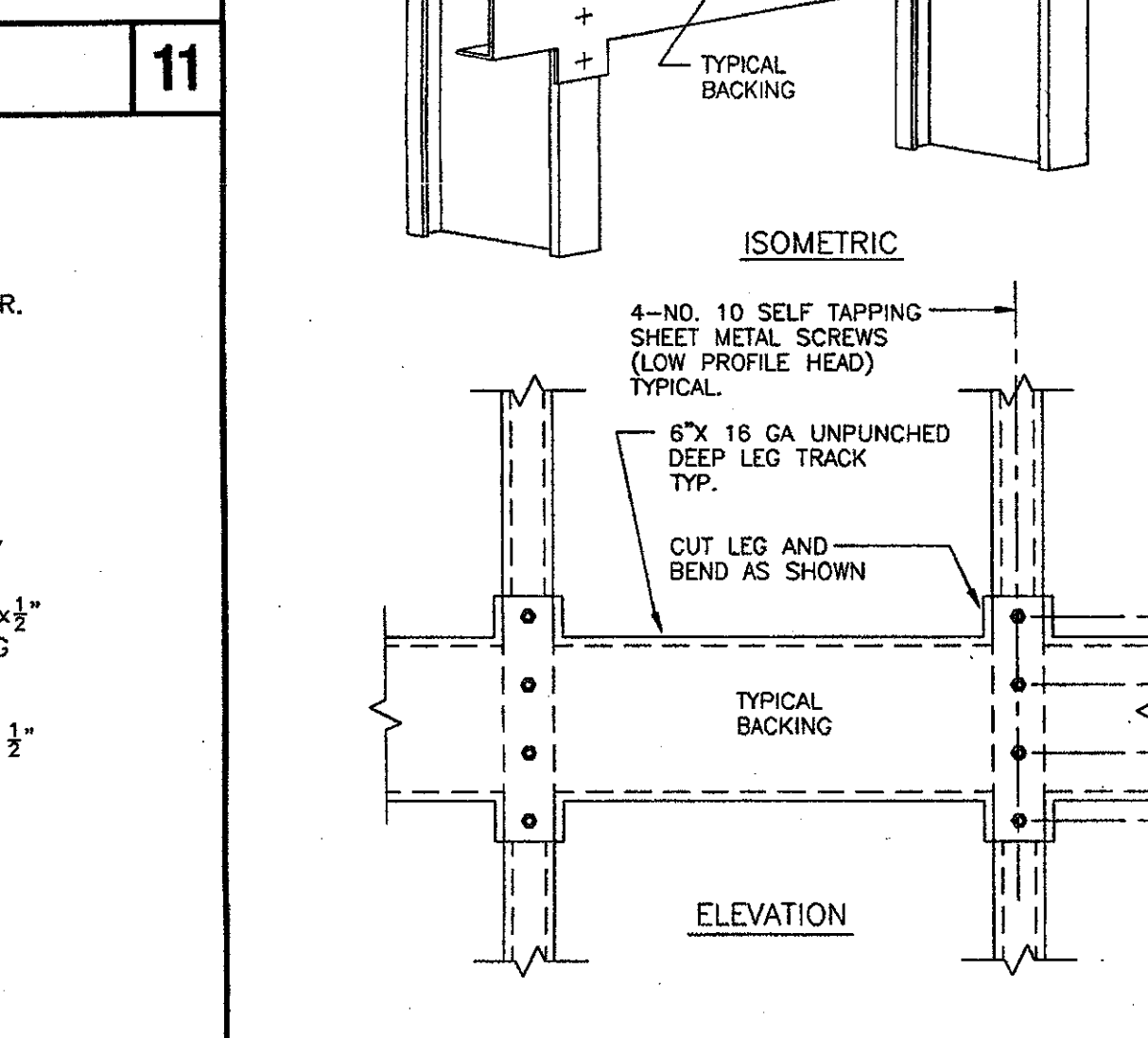
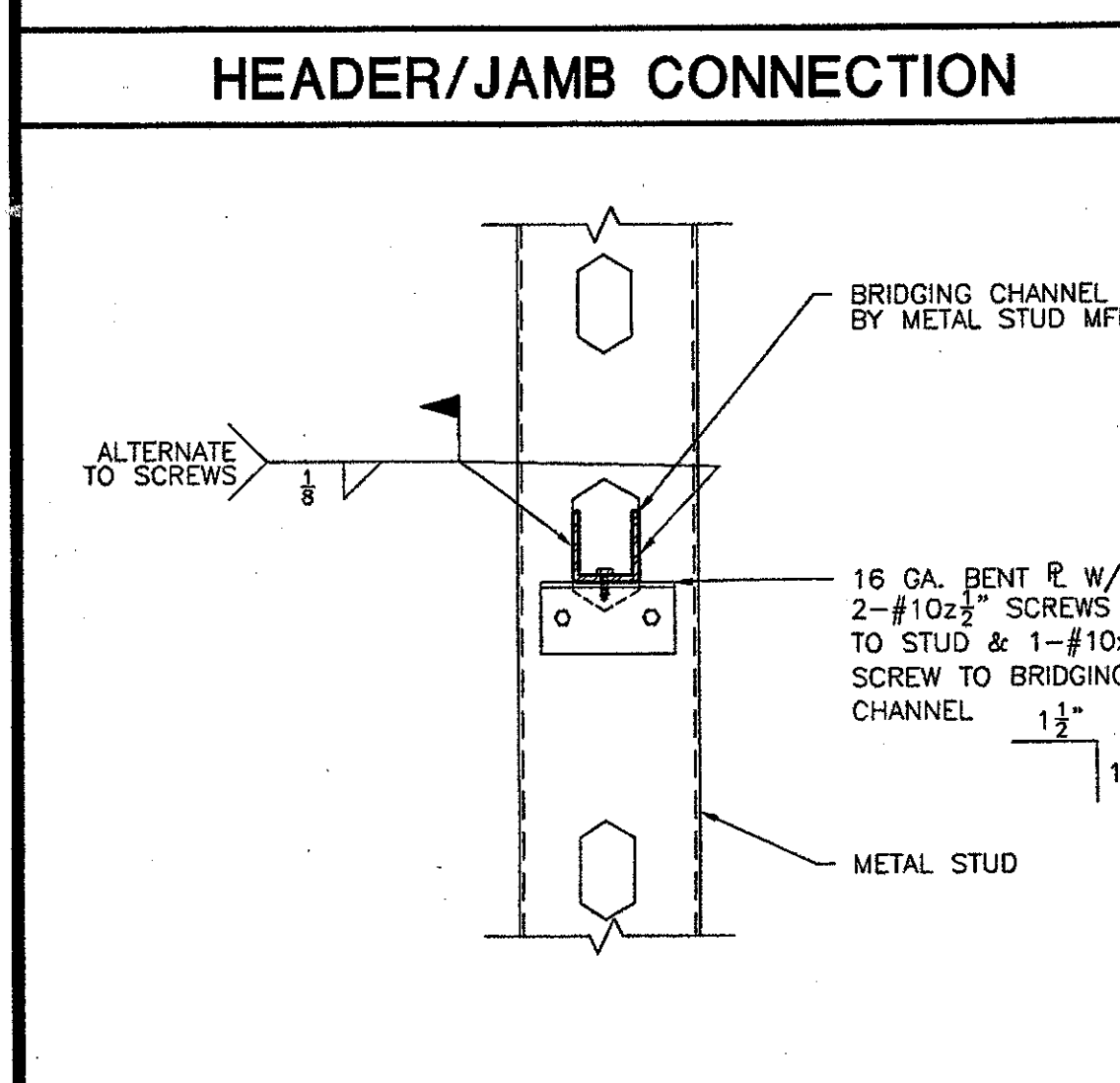
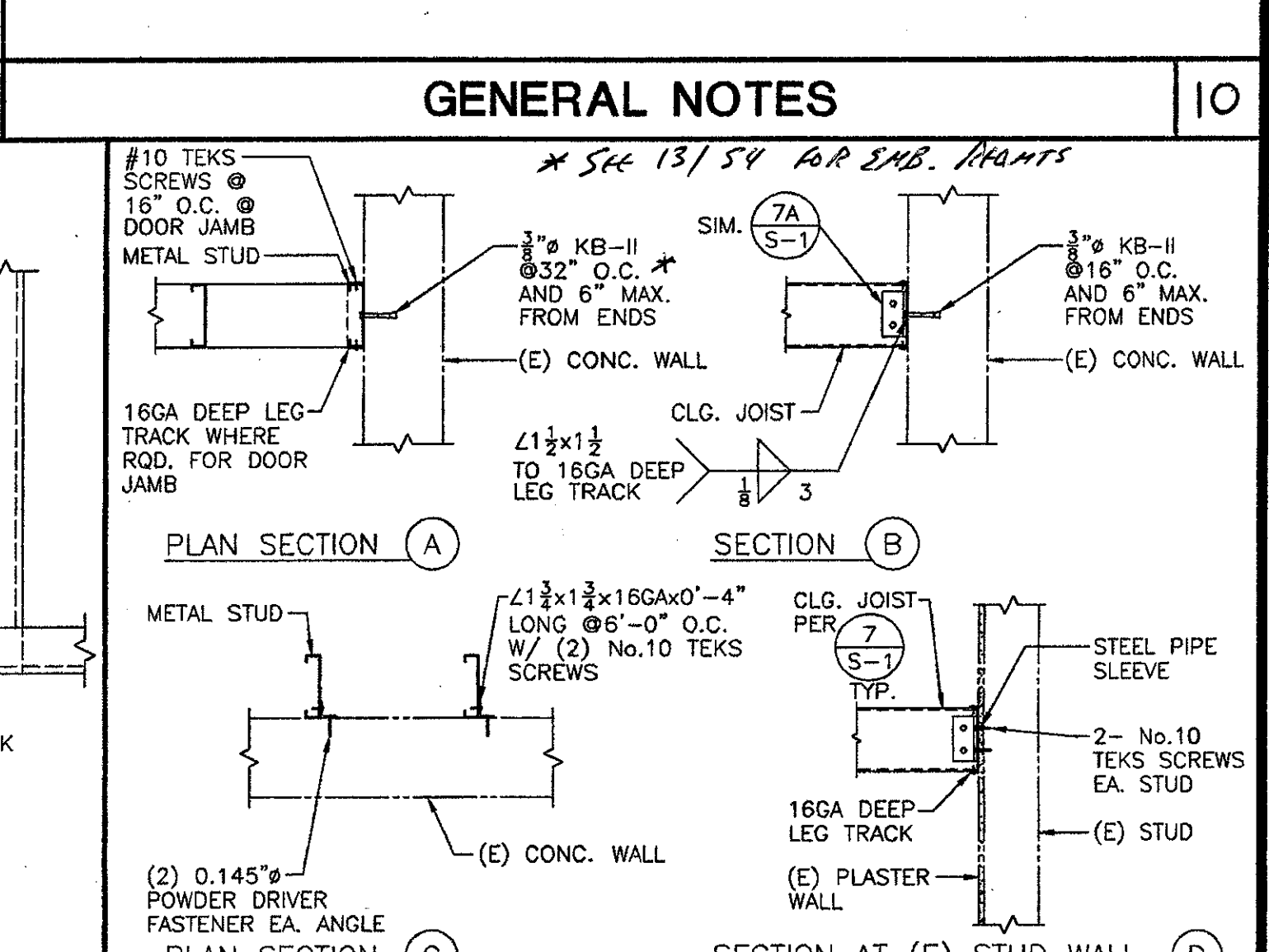
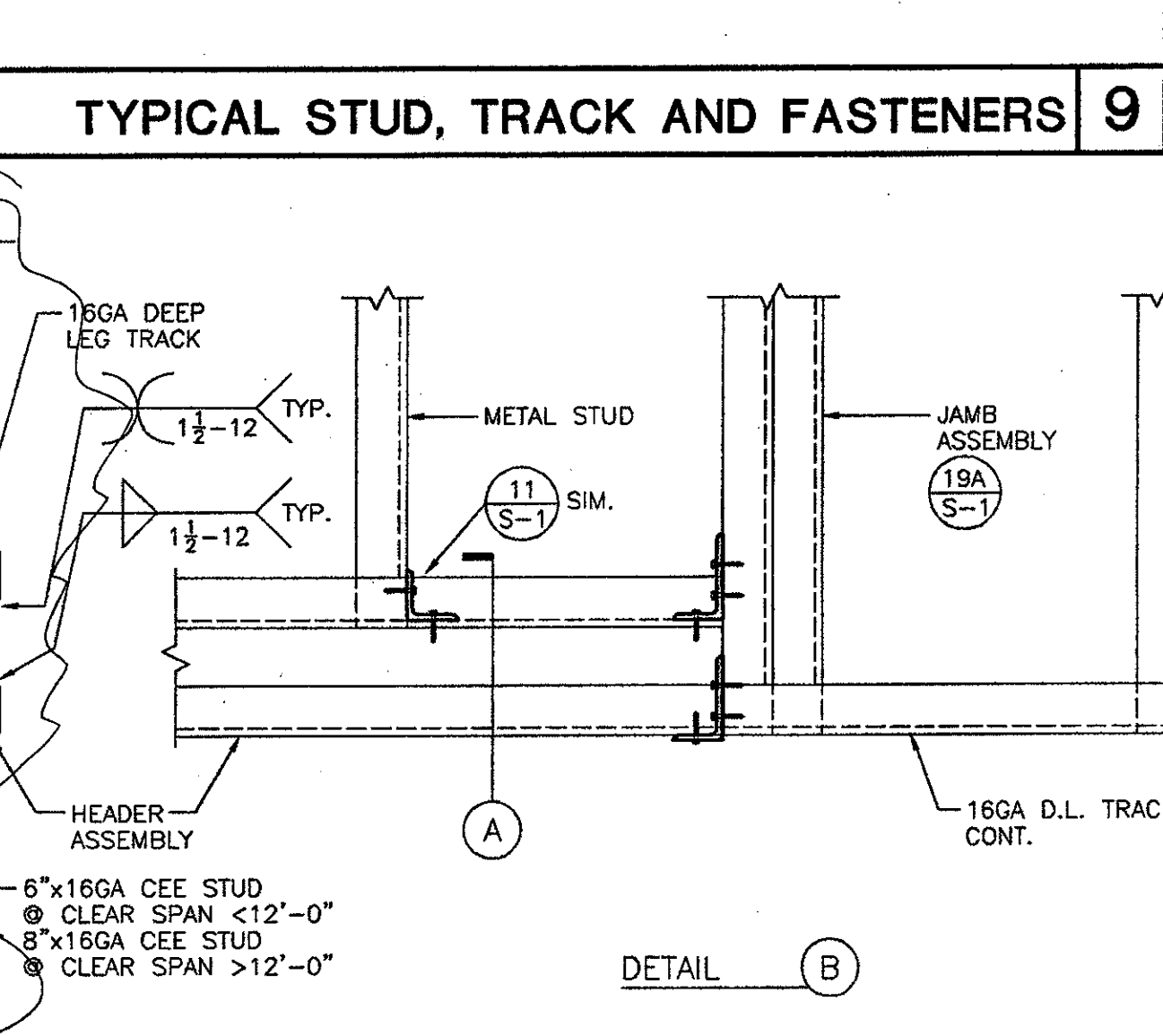
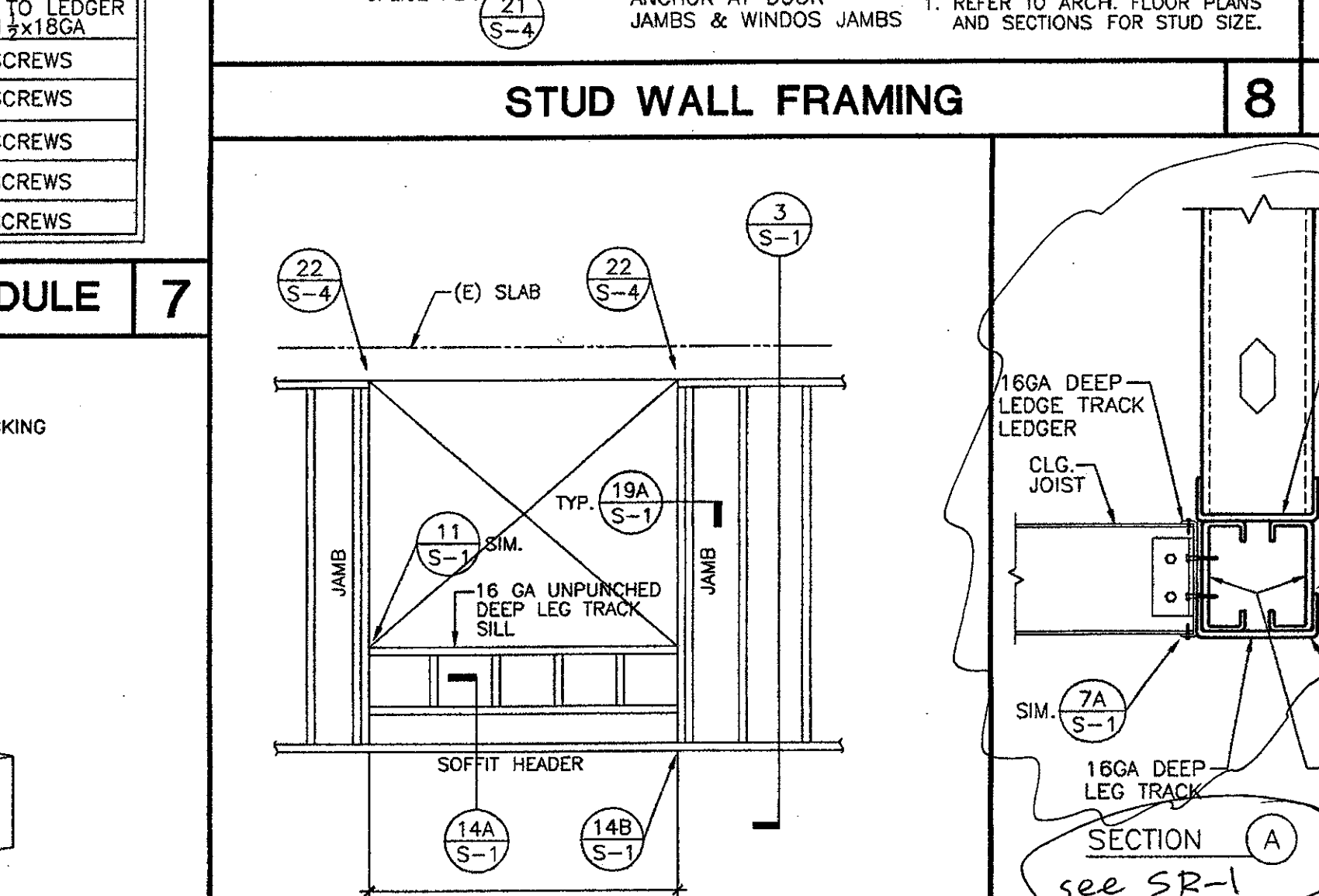
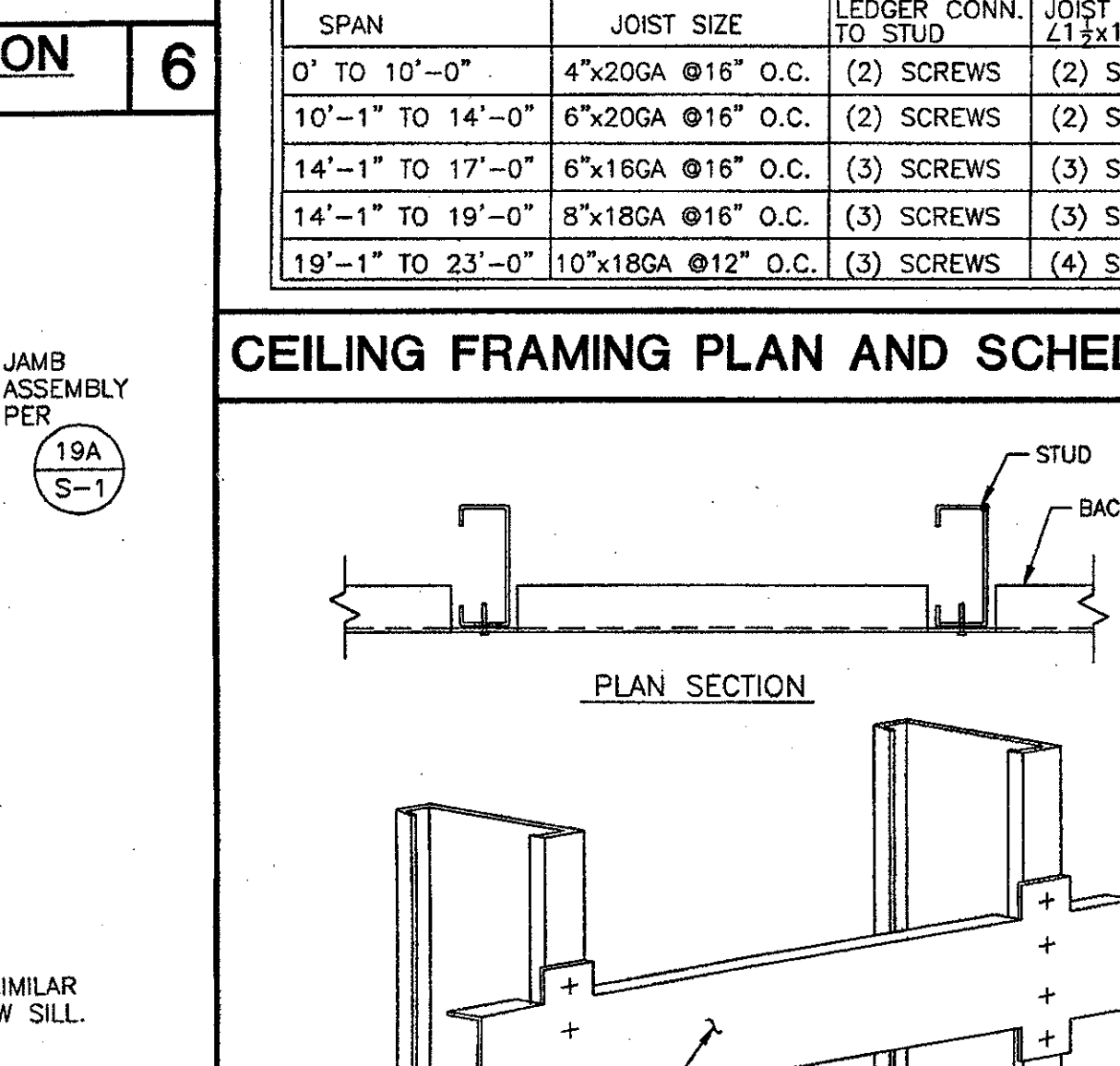
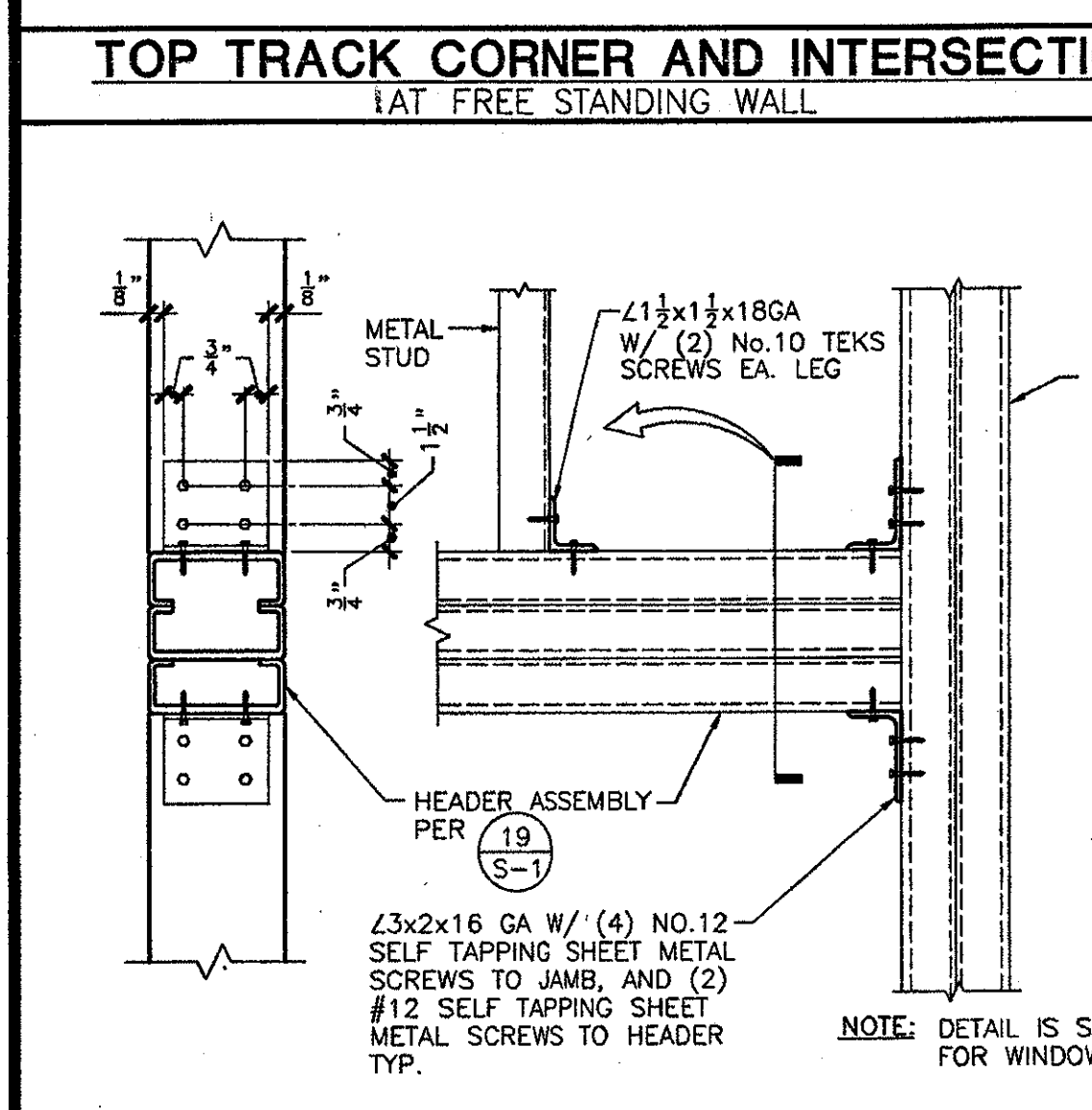
SIZE	GAGE	A, IN ²	I _x , IN ⁴	S _x , IN ³	MAX. SPAN (LENGTH)	
					INTERIOR WALL	EXTERIOR WALL
3 1/2"	20	0.196	0.561	0.296	15'-5"	9'-0"
	18	0.267	0.721	0.398	16'-9"	9'-10"
	16	0.345	0.888	0.490	18'-0"	10'-6"
4"	20	0.196	0.705	0.337	16'-8"	9'-9"
	18	0.268	0.907	0.453	18'-1"	10'-7"
	16	0.347	1.117	0.559	19'-5"	11'-4"
6"	20	0.192	1.827	0.586	22'-11"	13'-5"
	18	0.269	2.357	0.786	24'-11"	14'-7"
	16	0.344	2.914	0.971	26'-9"	15'-8"
8"	18	0.271	4.713	1.178	24'-11"	14'-7"
	16	0.347	5.839	1.460	33'-8"	19'-8"

***EFFECTIVE SECTION PROPERTIES**

- GENERAL NOTES:**
- VERIFY ALL DIMENSIONS AND CONDITIONS AT THE SITE.
 - COORDINATE STRUCTURAL DETAILS & DIMENSIONS WITH RELATED REQUIREMENTS ON OTHER DRAWINGS.
 - THE ARCHITECT WILL INTERPRET THE INTENT OF THE DOCUMENTS IN CASE OF POSSIBLE CONFLICT OR DISCREPANCY BETWEEN STRUCTURAL AND OTHER DISCIPLINES.
 - SHEETS S-1 DETAILS NOTED AS "TYPICAL" OR "TYP." APPLY IN ALL CASES WHETHER OR NOT SPECIFICALLY REFERENCED.
 - WORKMANSHIP AND MATERIALS SHALL CONFORM TO THE REQUIREMENTS OF CALIFORNIA BUILDING CODE, 1998 EDITION.
 - THE DEPTH, EXTENT, AND LOCATION OF ALL FLOOR DEPRESSIONS, ELEVATED AREAS, OR OTHER IRREGULARITIES SHALL BE COORDINATED WITH ARCHITECTURAL OR APPLICABLE DRAWINGS. THE STRUCTURAL DRAWINGS DO NOT NECESSARILY INDICATE ALL OF THESE ITEMS.
 - STRUCTURAL PLANS INDICATE ONLY THE APPROXIMATE LOCATION OF MECHANICAL, ELECTRICAL AND OTHER EQUIPMENT, AS WELL AS RELATED AUXILIARY FRAMING NECESSARY TO SUPPORT SUCH GEAR. THE FINAL POSITIONING OF THESE ITEMS IS DEPENDENT UPON THE EQUIPMENT SELECTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WORK BETWEEN SUBCONTRACTORS AND CRAFTS IN THIS REGARD, AND PROVIDING NECESSARY DIMENSIONS IN A TIMELY MANNER TO ALL PARTIES AND DETAILERS INVOLVED.
 - FOUNDATION DESIGN IS BASED UPON A REPORT TITLED: RECOMMENDATIONS FOR HANDICAP RAMP FOUNDATIONS FOR BUILDING "D" REMODEL, VENTURA COLLEGE, VENTURA, CALIFORNIA. PREPARED BY: FORDO WEST, INC. JOB NO.: 99-42-1444 DATED: AUGUST 9, 2001 EXISTING SOILS PRIMARILY CONSISTS OF LEAN CLAY FILL AND NATIVE CLAY ALLUVIUM. FOR SITE RETAINING WALLS THE ALLOWABLE BEARING PRESSURE = 1500 PSF FOR DEAD AND LIVE LOADS. A ONE-THIRD INCREASE ALLOWED FOR WIND OR SEISMIC LOADS.



- MATERIAL REQUIREMENTS:**
- CONCRETE:
- 28 DAY STRENGTH - $f'_c = 3000$ psi
 - CEMENT - ASTM C150, TYPE II
 - AGGREGATE - ASTM C33, NORMAL WEIGHT, 1" MAX. SIZE AT SLAB ON GRADE AND 1 1/2" MAX. SIZE AT CONCRETE WALLS.
- REINFORCING STEEL:
- ASTM A 615 GRADE 40 FOR #3; GRADE 60 FOR ALL OTHER SIZES
 - ASTM A706 FOR WELDED BARS.
- STRUCTURAL STEEL:
- ASTM A36
- WELDING MATERIAL:
- E70 SERIES ELECTRODES
- BOLTS:
- ASTM A307
- ANCHOR BOLTS:
- ASTM A307
- CONCRETE EXPANSION:
- KWIK BOLT II AS MFD. BY HILTI FASTENING SYSTEMS, INC.
- ANCHORS:
- ICBO # ER 4627, SEE DETAIL 13 S-4
- MANUFACTURER:**
 CEMCO: 263 COVINA LANE
 CITY OF INDUSTRY, CA 91744
 METAL STUD SHALL CARRY ICBO REPORT NO. ER-3403P LATEST VERSION.
- MATERIAL SPECIFICATIONS:**
 STUDS: 18 AND 20 GA, ASTM A446, GRADE A, $f_y = 33,000$ ksi,
 16 AND 14 GA, ASTM A446, GRADE D, $f_y = 50,000$ ksi.
 TRACKS: 16 GA, ASTM A446, GRADE D, $f_y = 50,000$ psi.
- FASTENERS:** (TYPICAL EXCEPT AS NOTED)
 METAL TO METAL: No.10x1 1/2" TEKS LOW PROFILE HEAD SHEET METAL SCREW.
 METAL TO WOOD: No.10x1 1/2" ROUND HEAD WOOD SCREW
- NOTE:** STRUCTURAL DRAWINGS AND SPECIFICATIONS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY.



KRUGER BENSON ZIEMER ARCHITECTS, INC.
 39 W. ARRELAGA SANTA BARBARA, CA 93101
 805/963.1728

STEVE DOWDY, A.I.A.
 PRINCIPAL IN CHARGE

JAMES B. TREMAINE
 PROJECT ARCHITECT

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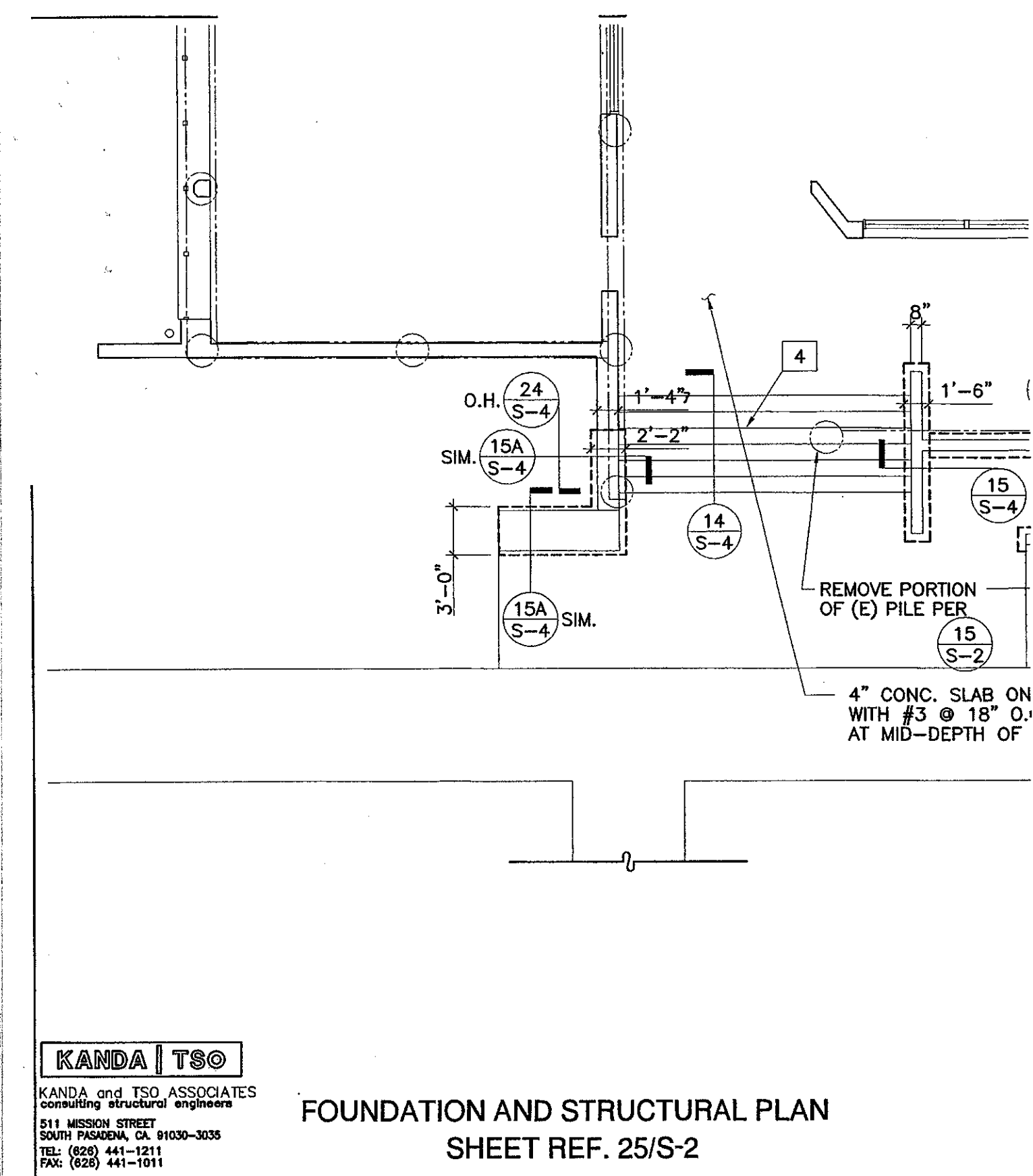
KANDA ASSOCIATES
 CONSULTING STRUCTURAL ENGINEERS
 511 MISSISSIPPI STREET
 SOUTH PASADENA, CA 91033-3035
 TEL: (626) 441-1211
 FAX: (626) 441-1011

VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
 Ventura County Community College District
 4667 Telegraph Road
 Ventura, CA

IDENTIFICATION STAMP
 DIVISION OF THE STATE ARCHITECT
 FILE NUMBER:
 APPL 104598
 AC NOV 7 2001 SS R2
 DATE

NO.	DESCRIPTION	DATE	BY

DRAWN: K. CONNER, C. VARELA
 CHECKED: L. TSO
 DATE: SEPTEMBER 24, 2001
 JOB NO.: 9318B
 SHEET TITLE: GENERAL NOTES AND TYPICAL DETAILS
 SHEET: S-1



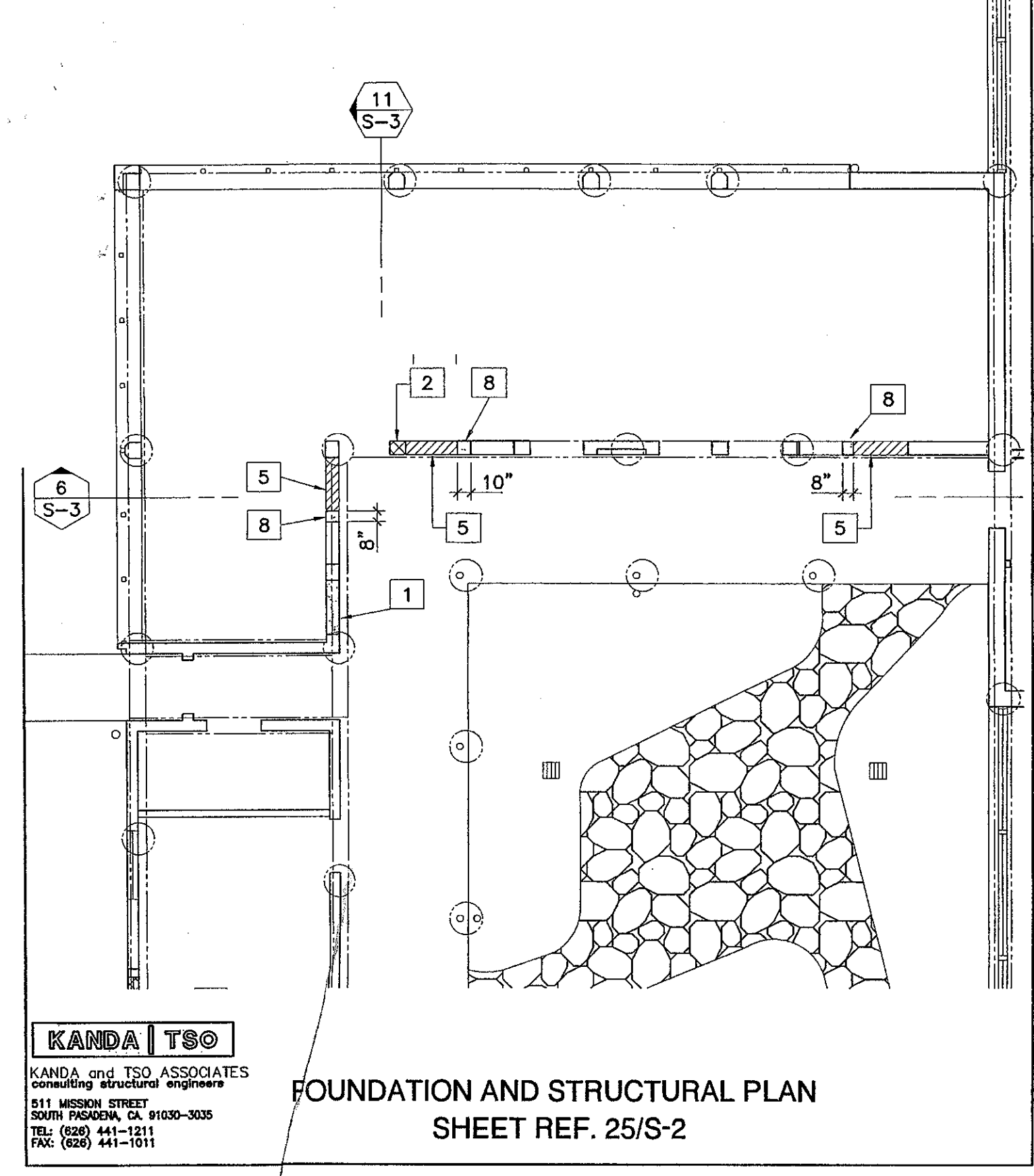
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ADDENDUM #6
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BUILDINGS 'D' AND 'CR' REMODEL
Ventura County Community College District

DATE: 02/14/05
JOB # 03188
DRAWN BY: C. WELLS
CHECKED BY: M. MARCO

SR-6



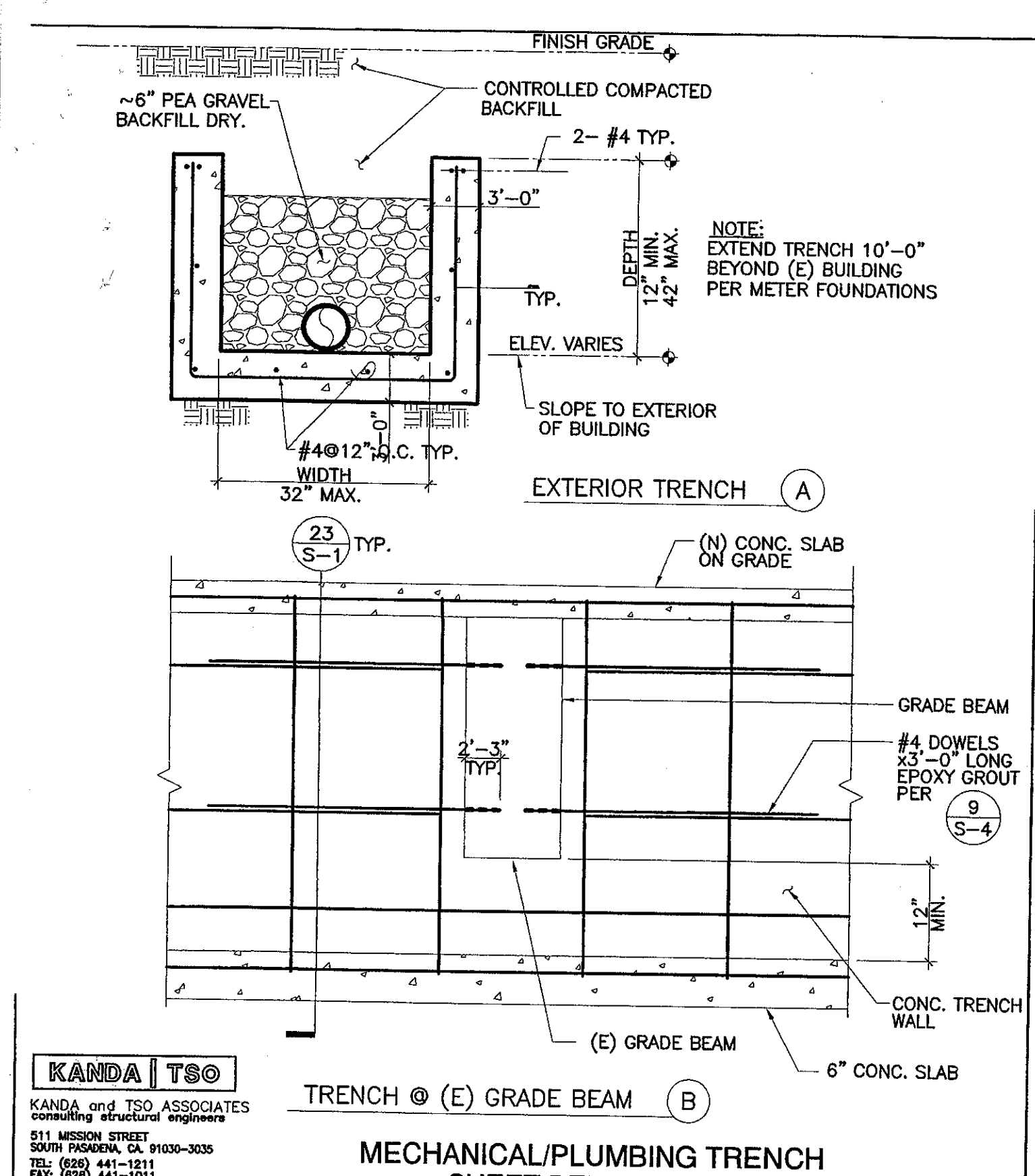
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SR-4



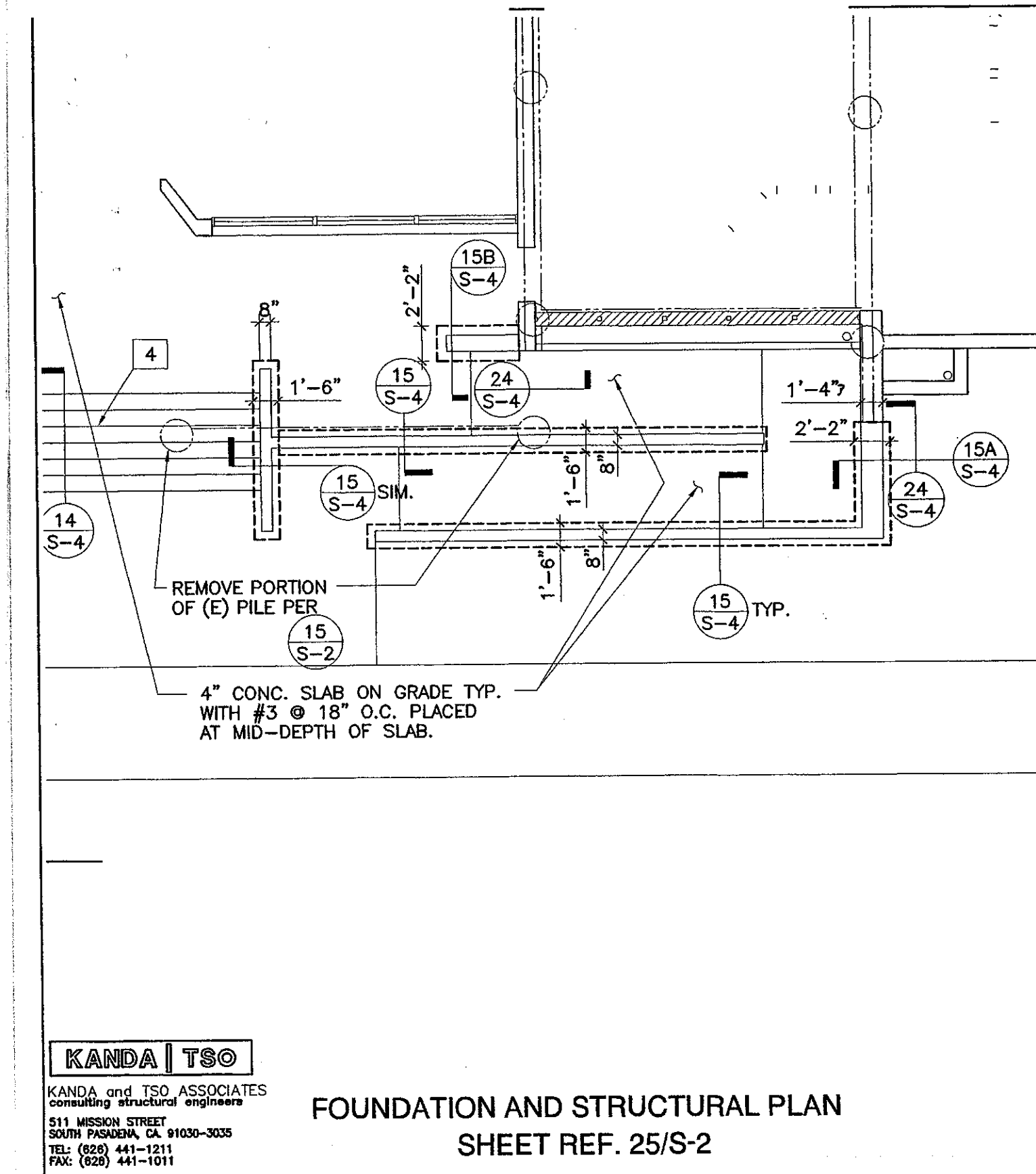
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SR-2



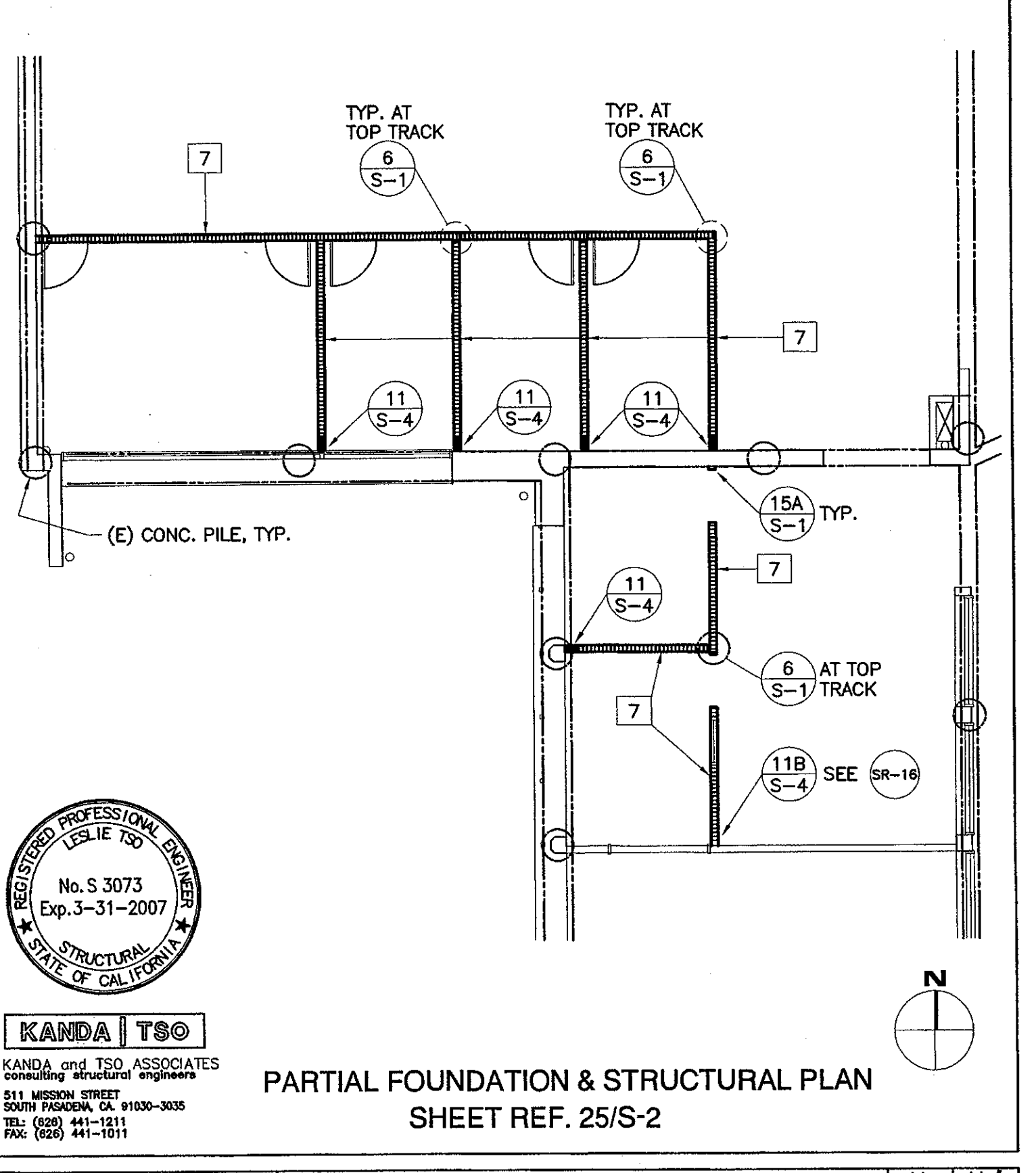
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SR-7



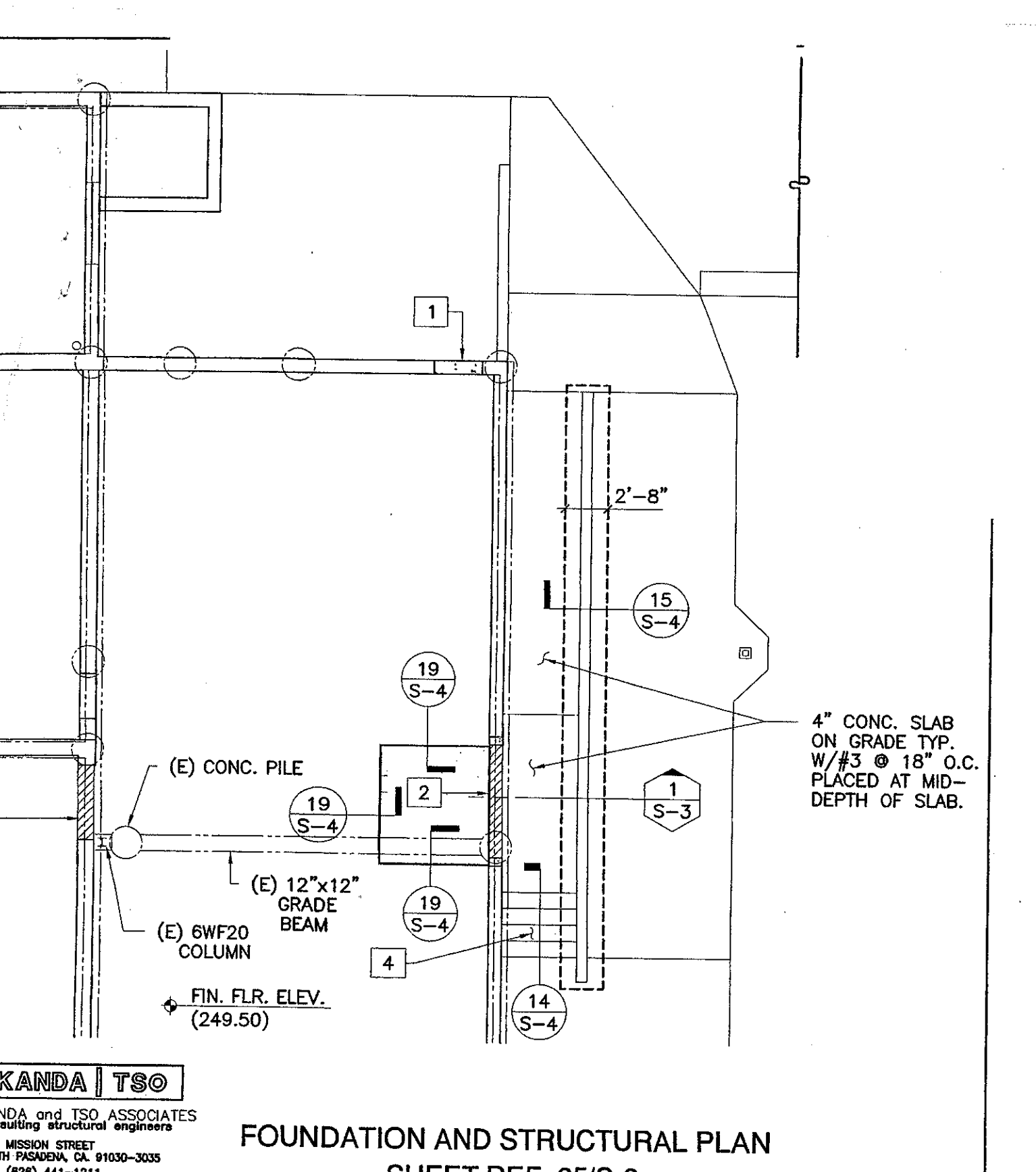
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SR-17



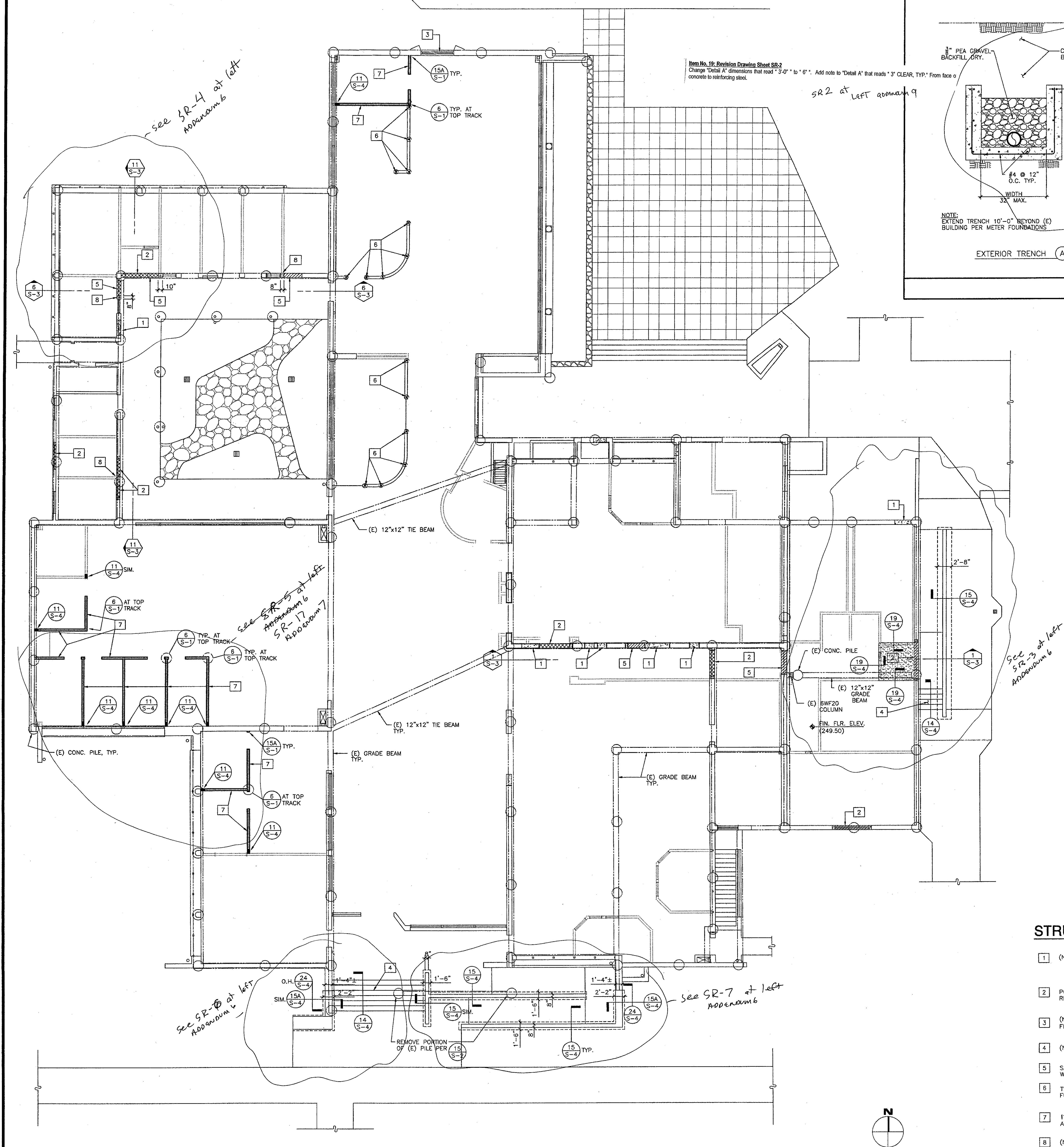
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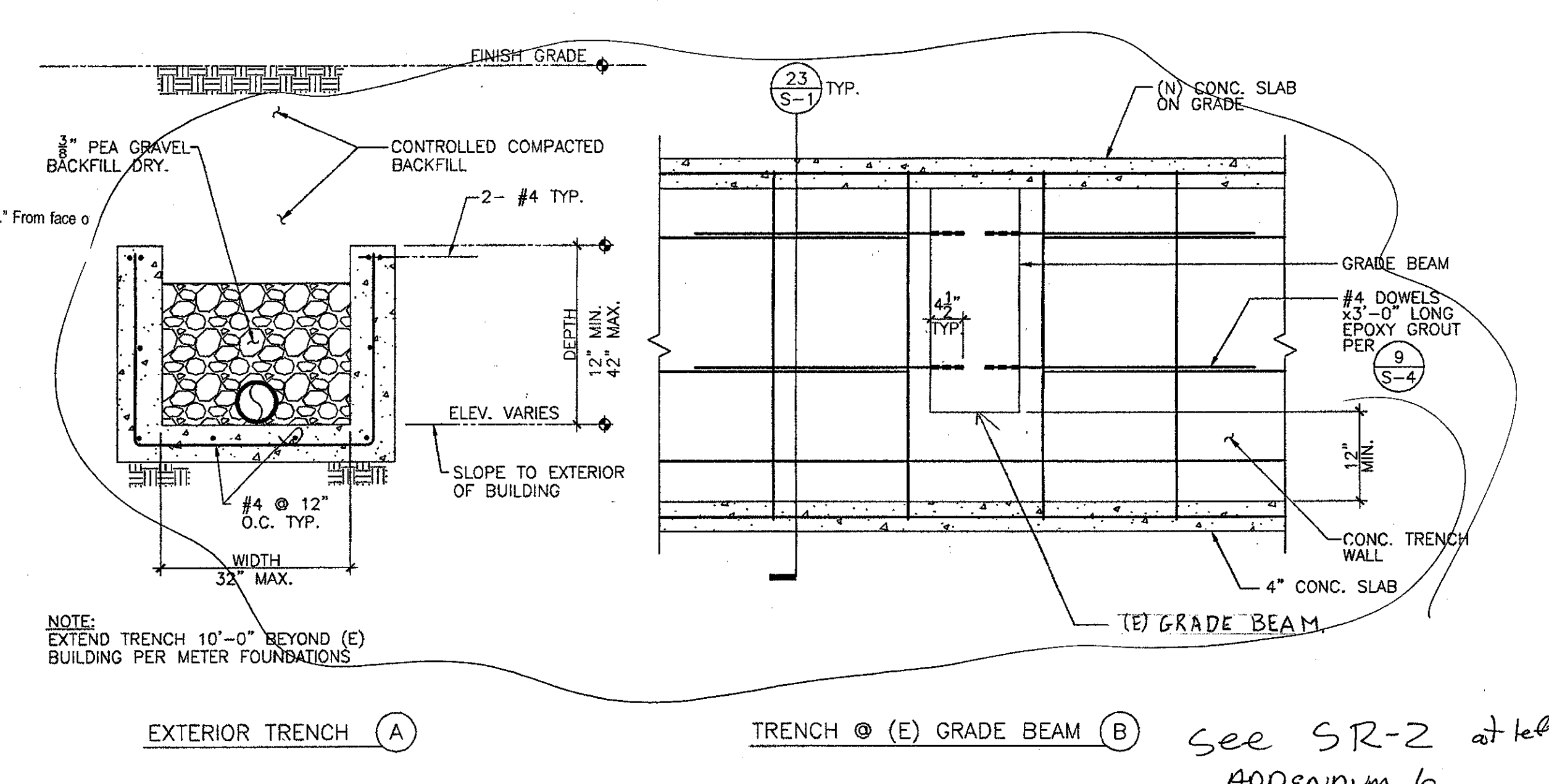
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VENTURA COLLEGE
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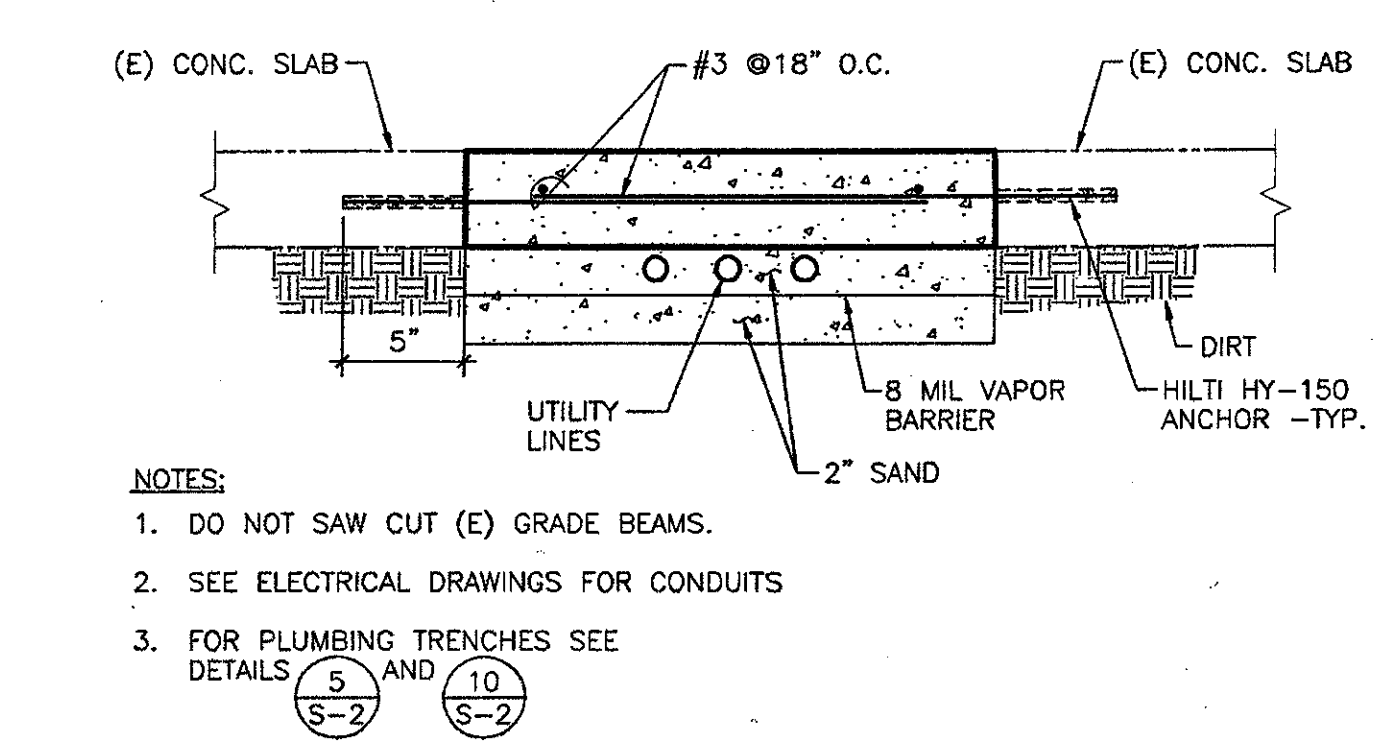
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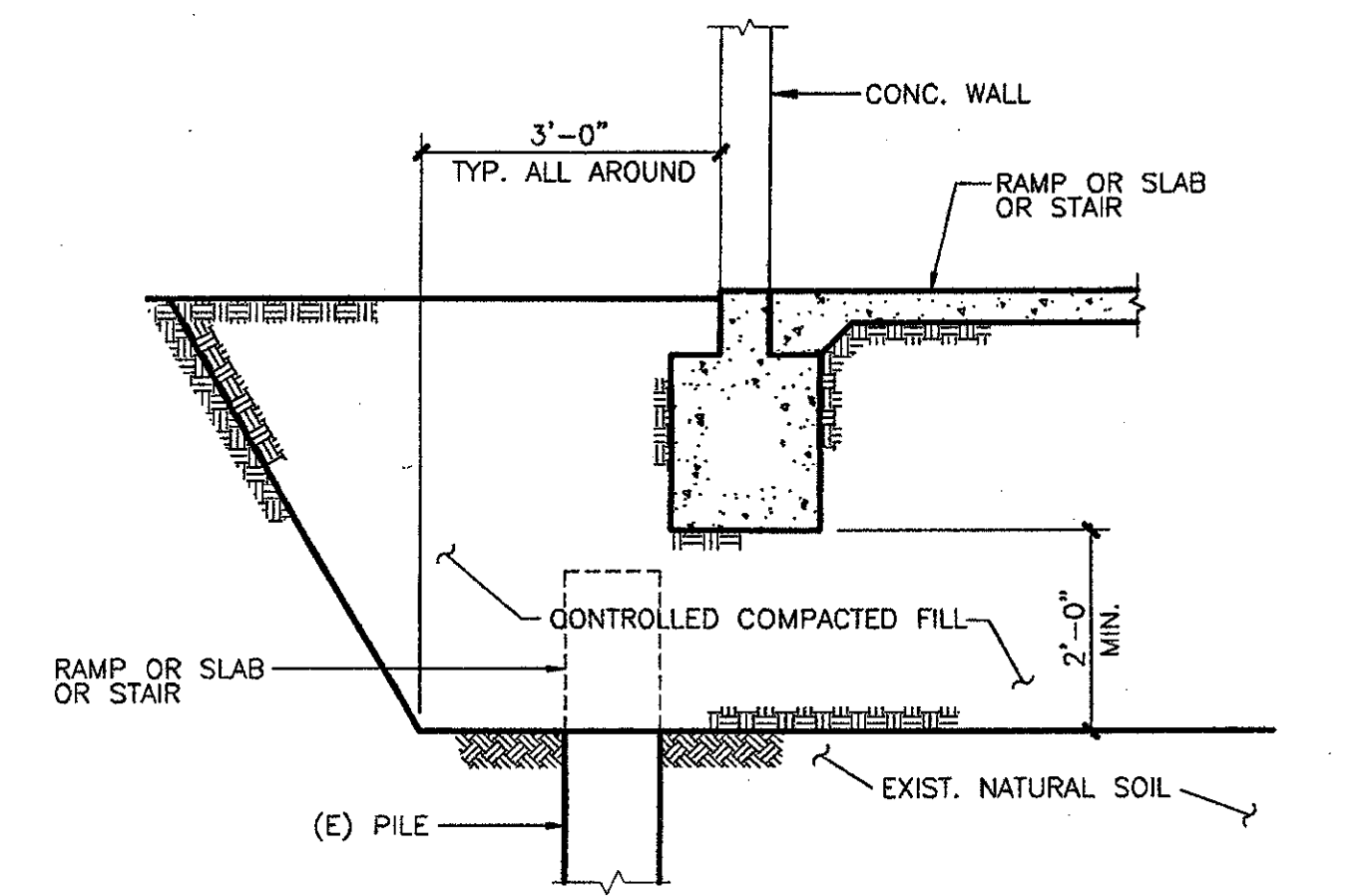
Item No. 19: Revision Drawing Sheet SR-2
 Change 'Detail A' dimensions that read '3'-0" to '6"'. Add note to 'Detail A' that reads '3" CLEAR, TYP.' From face of concrete to reinforcing steel.



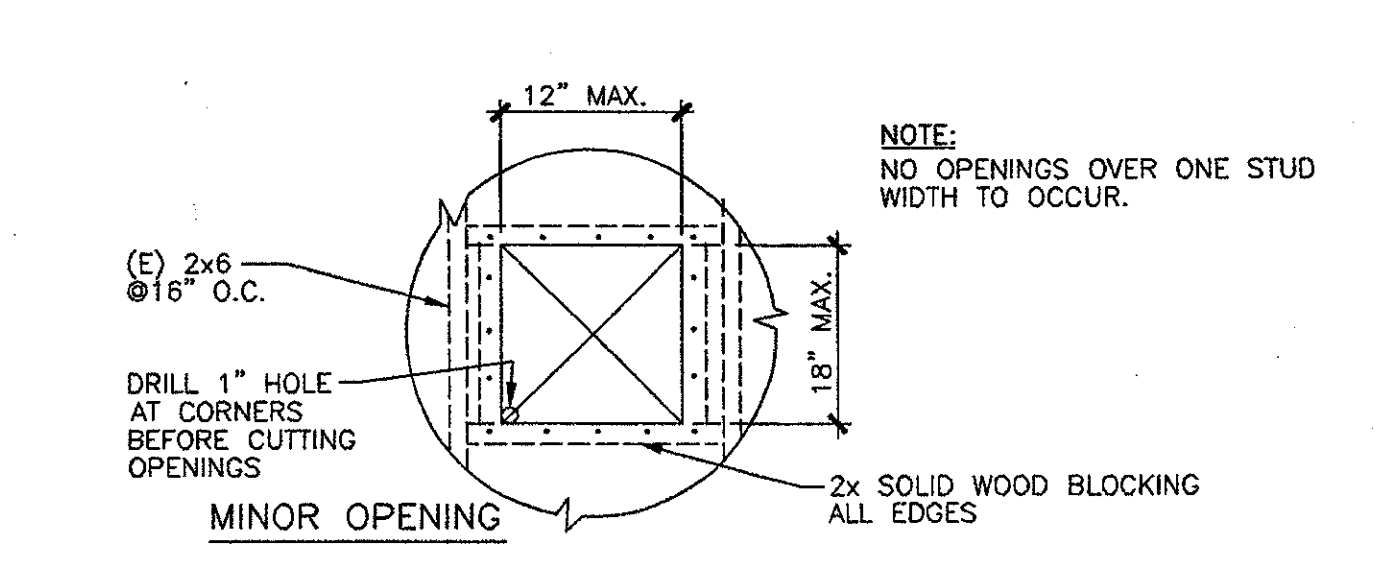
MECHANICAL/PLUMBING TRENCH 5



UTILITY TRENCH SECTION PATCH 10



EXT. OF CONTROLLED COMPACTED FILL 15



DETAIL AT BUILDING CR 20

STRUCTURAL KEY NOTES:

- 1 (N) CONC. INFILL INTO (E) OPENING IN CONC. WALL - SEE 8 (S-4)
- 2 PORTION OF (E) CONC. TO BE SAWCUT AND REMOVED - SEE 22 (S-3)
- 3 (N) CONC. INFILL IN (E) DOOR OPENING FROM FLOOR UP TO (N) WINDOW SILL - SEE 8 (S-4) SIM.
- 4 (N) CONCRETE STAIRS - SEE 14 (S-4)
- 5 SAWCUT AND REMOVE (E) CONCRETE WALL FROM (E) WINDOW SILL TO FLOOR.
- 6 TS3x3 1/2 STANCHION - SEE SHEET A-541 FOR LOCATIONS AND 7 (S-4) FOR DETAILS
- 7 12 GA. CONTINUOUS TOP TRACK TYP. AT 8'-0" ALL FREE-STANDING PARTITIONS.
- 8 (N) CONCRETE COLUMN

FOUNDATION PLAN NOTES:

- 1. INDICATES (E) CONCRETE WALLS TO REMAIN.
- 2. INDICATES (N) CONC. INFILL AT EXISTING CONCRETE WALL.
- 3. INDICATES (E) GRADE BEAM.
- 4. INDICATES (E) CONCRETE PILE.
- 5. INDICATES PORTION OF (E) CONCRETE WALL TO BE REMOVED. SEE SHEET A-101
- 6. INDICATES PORTION OF (E) CONCRETE WALL TO BE REMOVED BELOW (E) WINDOW SILL. SEE SHEET A-101
- 7. SEE ARCHITECTURAL SHEETS A-101, A-111 AND REFERENCED DETAILS FOR DIMENSIONS OF (E) CONCRETE WALL REMOVAL, (N) CONCRETE INFILL AT (E) CONCRETE WALLS AND (N) 8'-0" & 4'-0" METAL STUD PARTITIONS.
- 8. INDICATES (N) 4" CONCRETE SLAB ON GRADE. SLOPE TO EXTERIOR.

FOUNDATION AND STRUCTURAL FLOOR PLAN

KRUGER BENSON ZIEMER ARCHITECTS, INC.
 30 W. ARRELAGA SANTA BARBARA, CA 93101
 805/963.1725

STEVE DOWTY, A.I.A.
 PRINCIPAL IN CHARGE

JAMES B. TREMAINE
 PROJECT ARCHITECT

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 4667 Telegraph Road
 Ventura, CA

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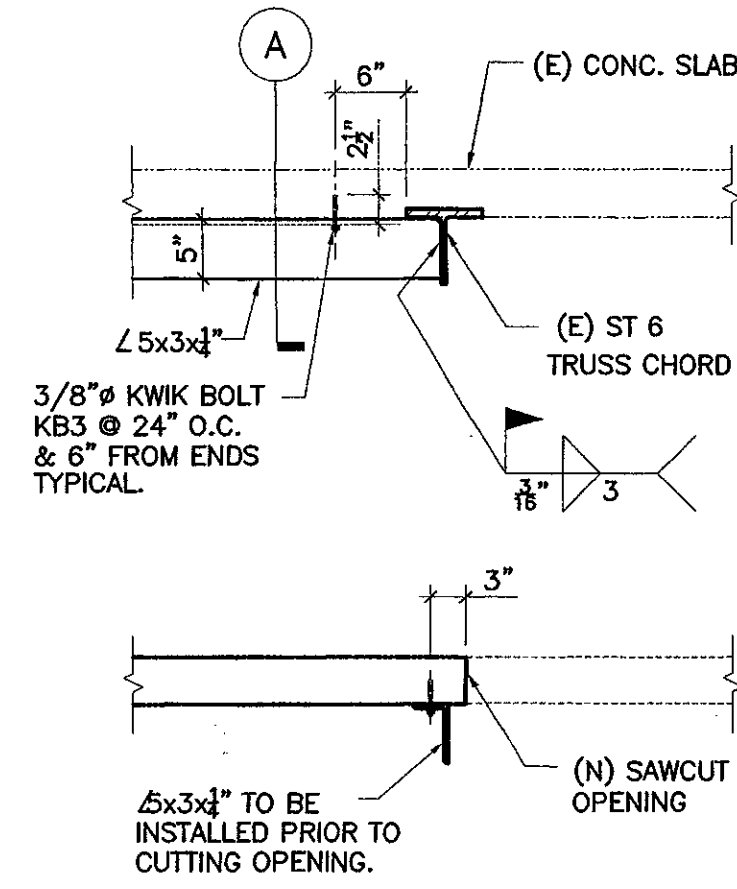
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REVISION

DRAWN: K. CORNER
 CHECKED: L. TSO
 DATE: SEPTEMBER 24, 2001
 JOB NO.: 9318B

SHEET TITLE
FOUNDATION AND STRUCTURAL FLOOR PLAN BUILDING D AND TYPICAL DETAILS

SHEET
S-2
 OF

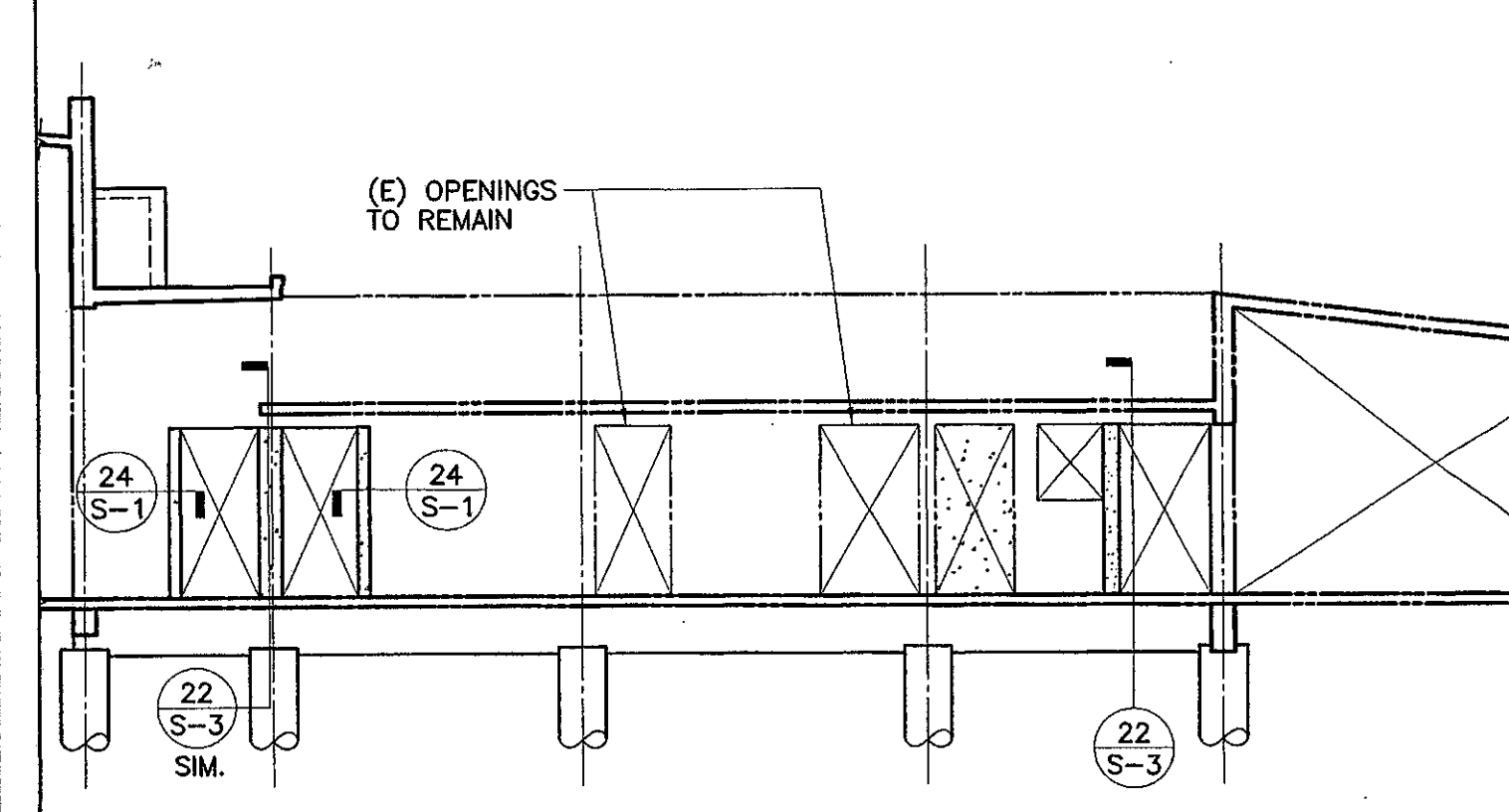


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ADDENDUM #7

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JOB # 03186
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SR-19

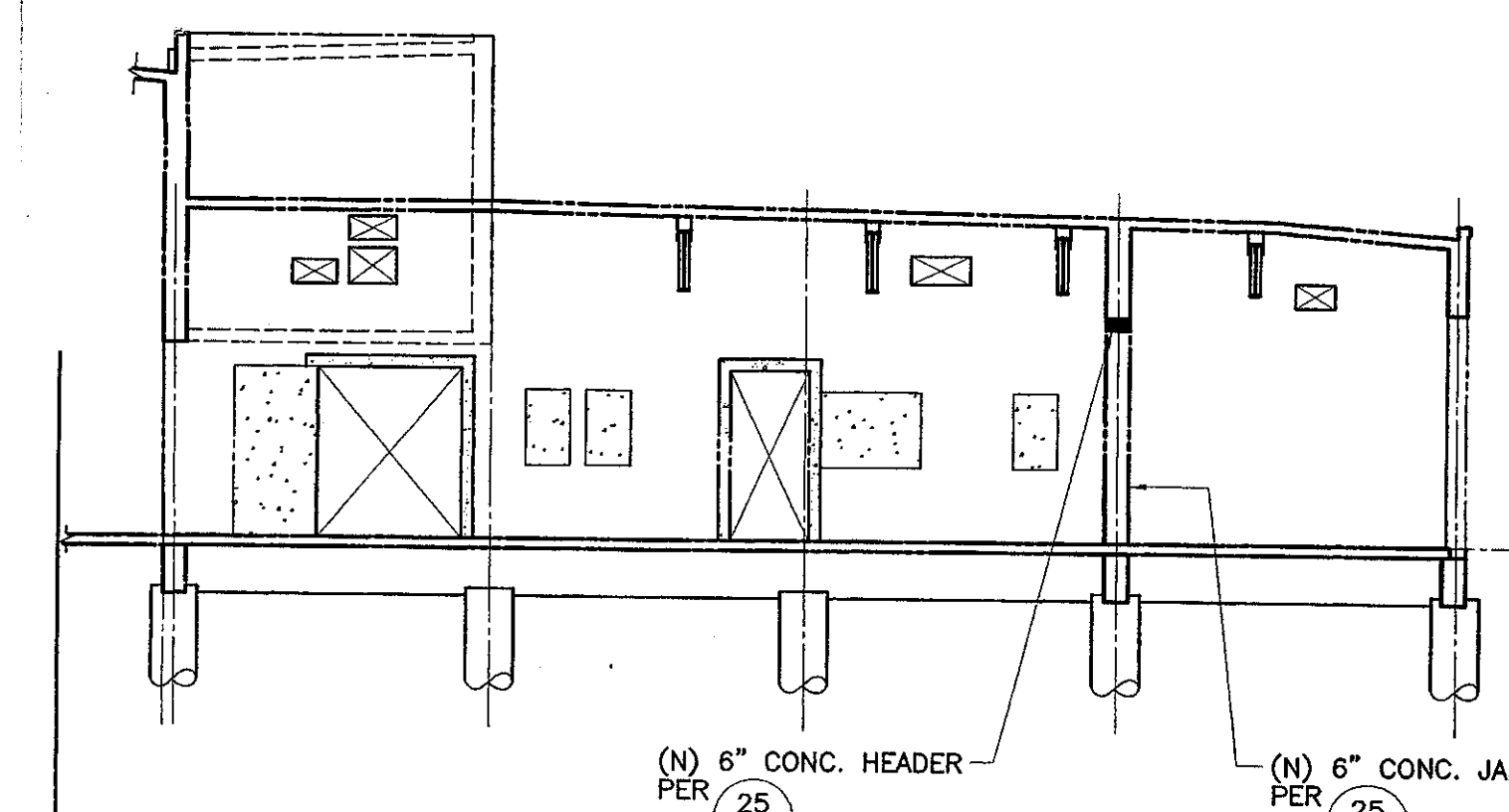


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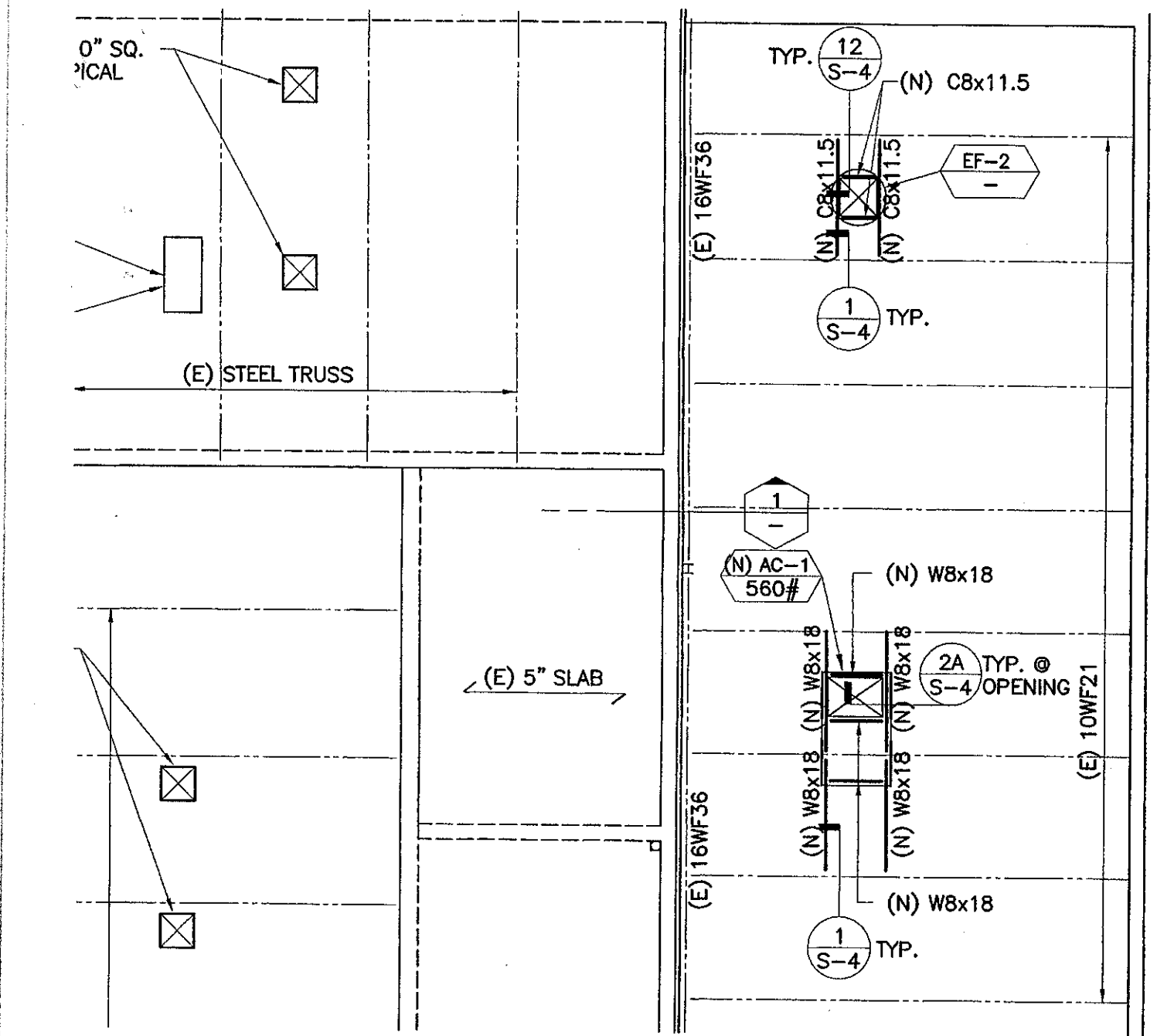


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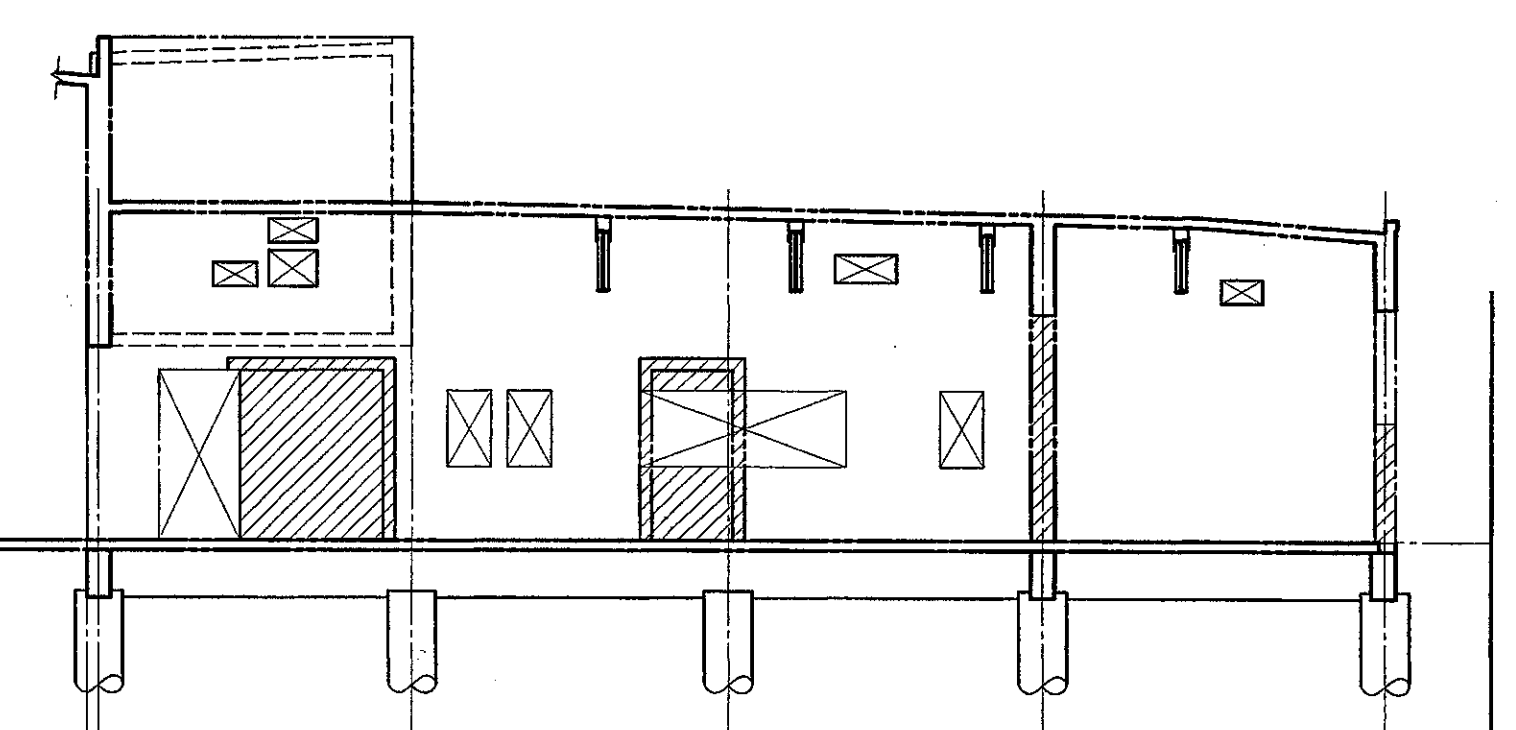


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SR-8

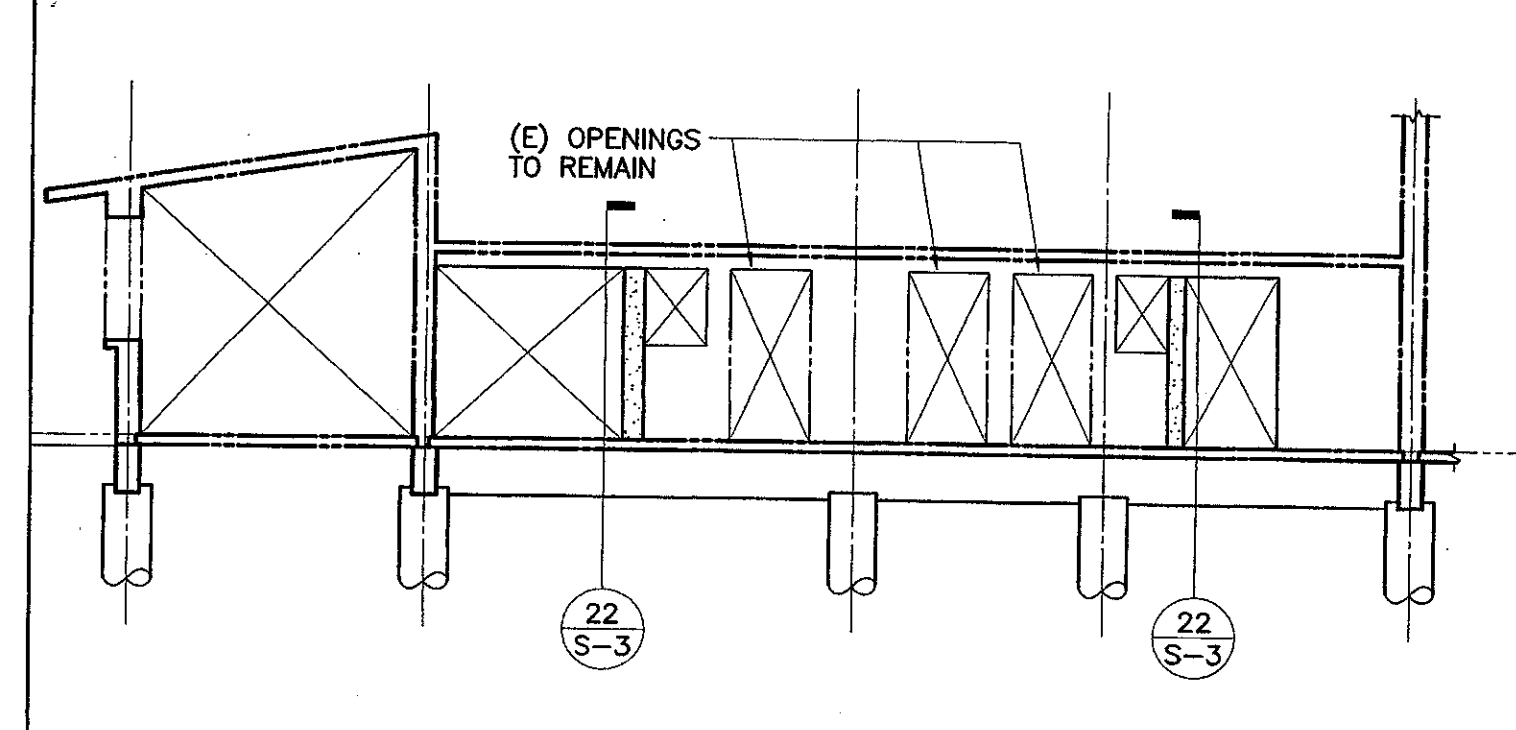


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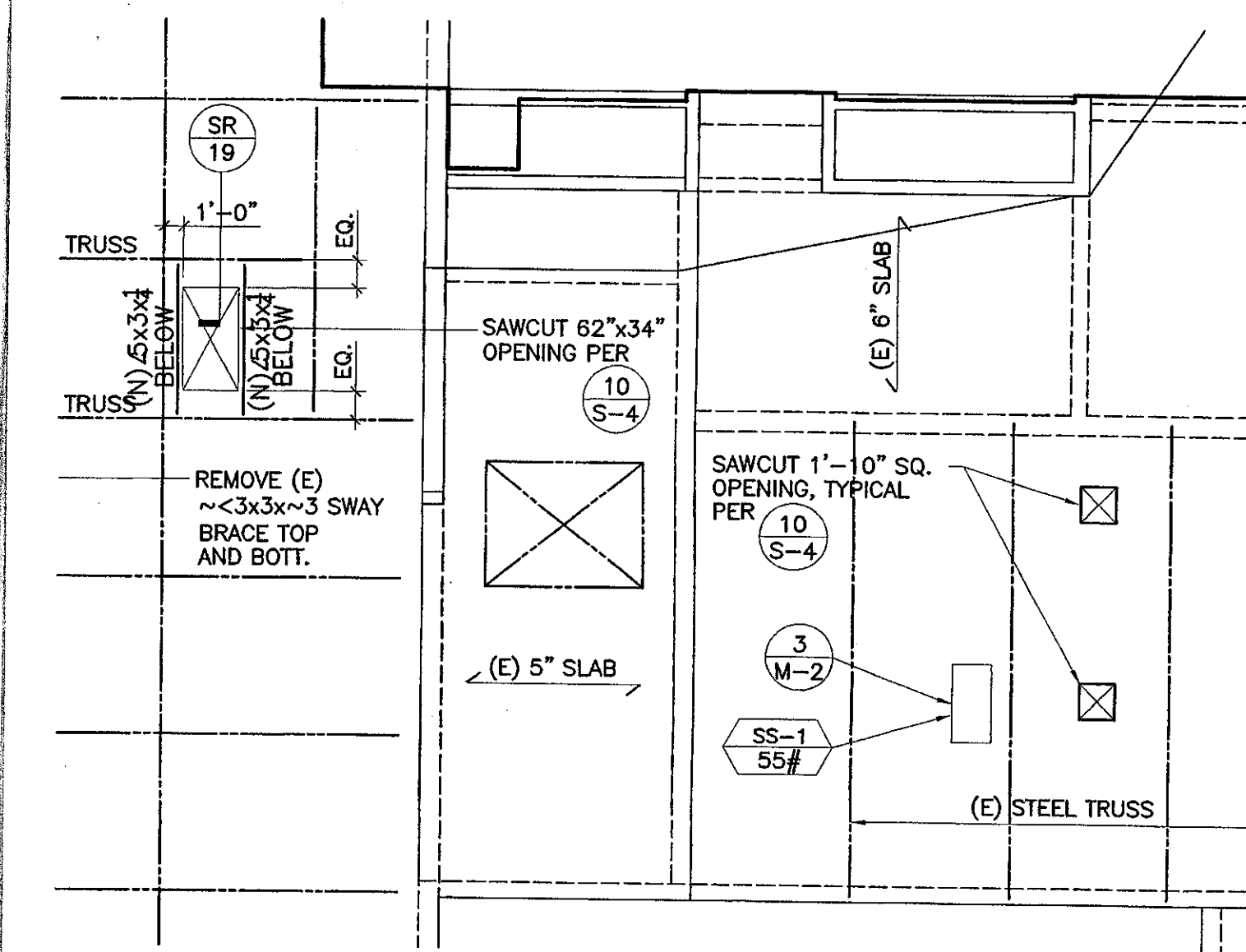


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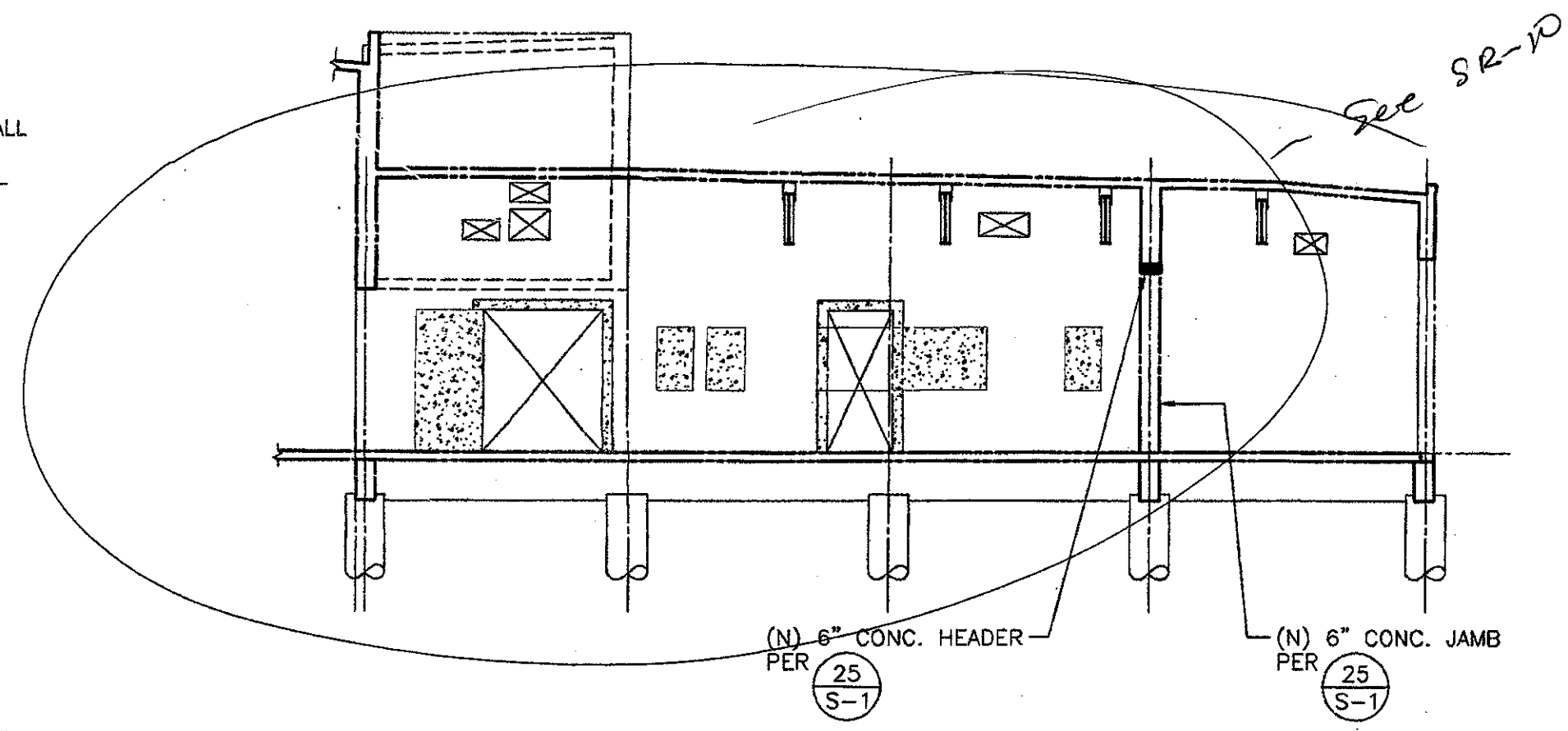
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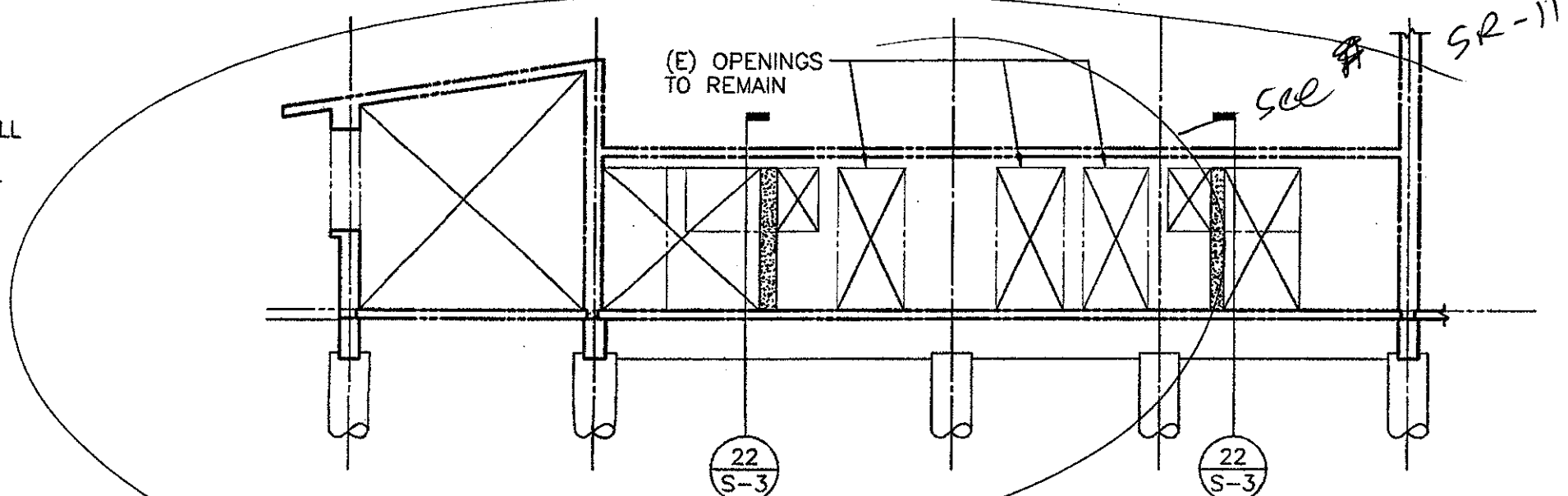
- NOTES:
- INDICATES (N) CONC. FILL AT (E) CONC. WALL PER $\frac{16}{S-3}$
 - REMOVAL OF (E) CONC. WALL PER $\frac{17}{S-3}$



PARTIAL EXISTING STRUCTURAL WALL ELEVATION

1

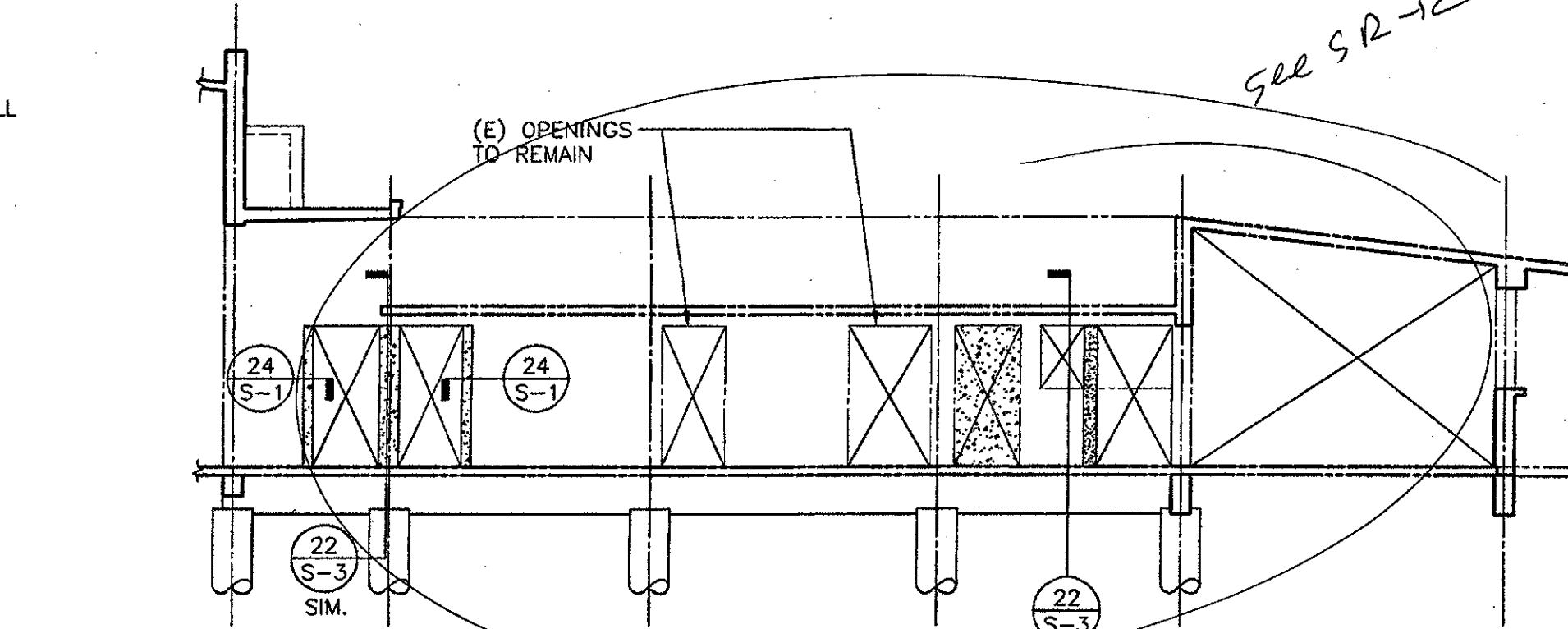
- NOTES:
- INDICATES (N) CONC. FILL AT (E) CONC. WALL PER $\frac{17}{S-3}$
 - REMOVAL OF (E) CONC. WALL PER $\frac{17}{S-3}$



PARTIAL EXISTING STRUCTURAL WALL ELEVATION

6

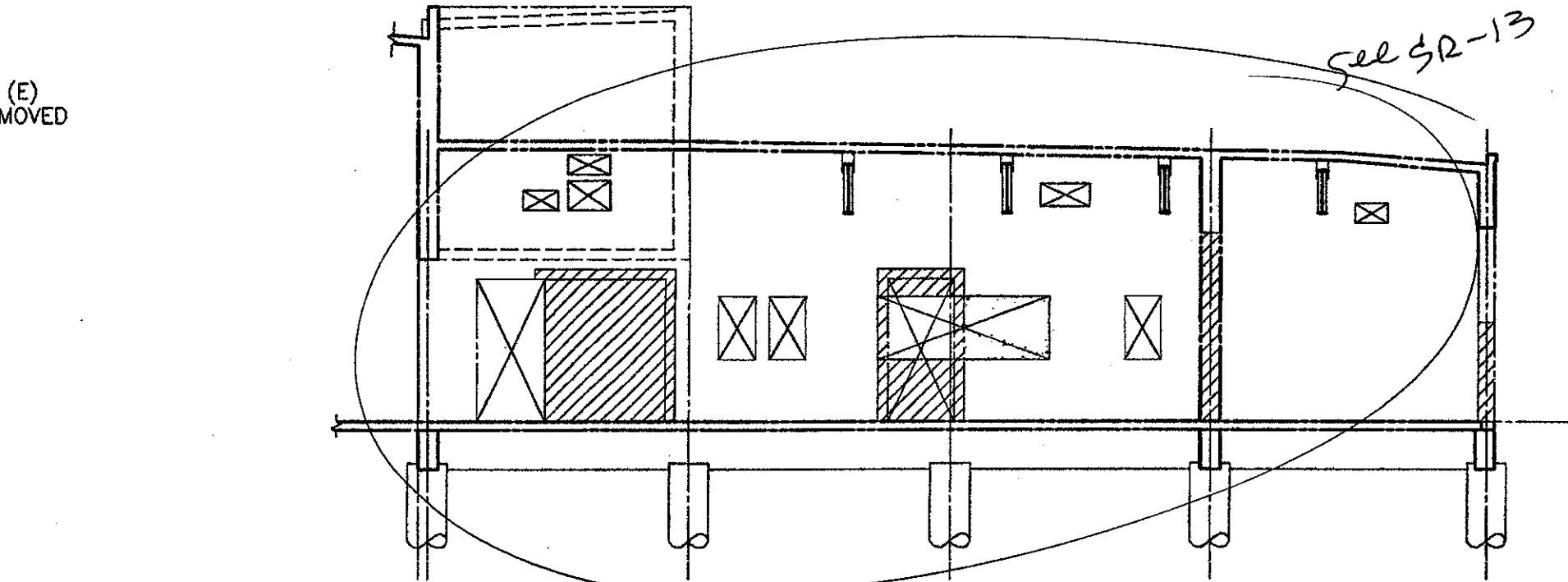
- NOTES:
- INDICATES (N) CONC. FILL AT (E) CONC. WALL PER $\frac{21}{S-3}$
 - REMOVAL OF (E) CONC. WALL PER $\frac{21}{S-3}$



PARTIAL EXISTING STRUCTURAL WALL ELEVATION

11

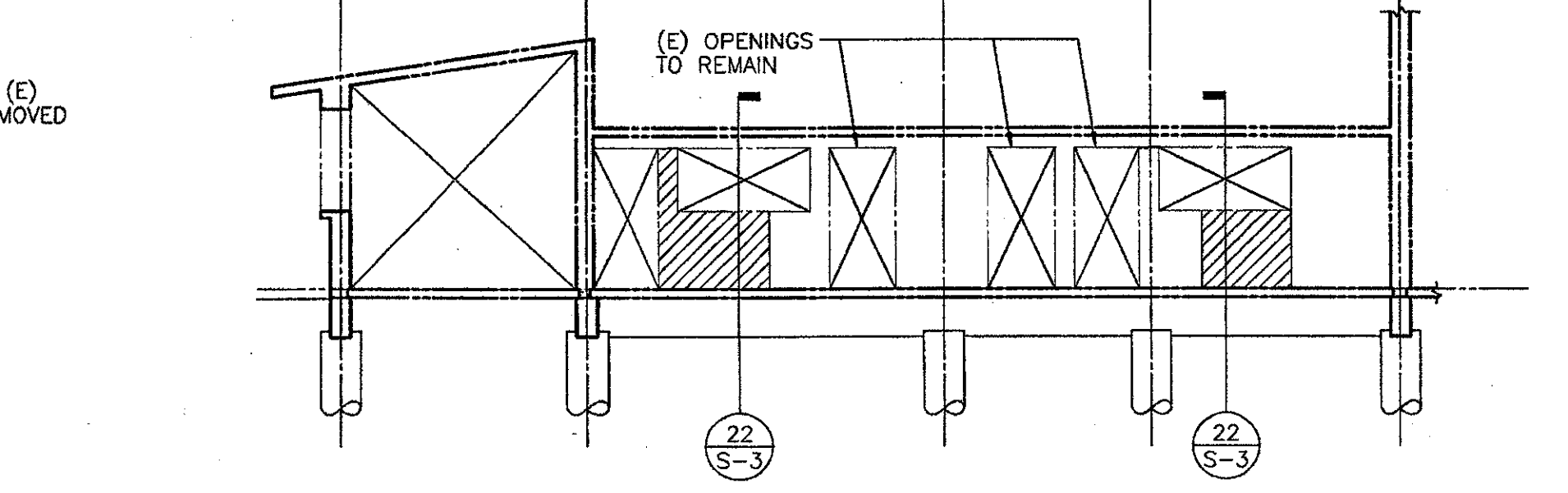
- NOTES:
- INDICATES PORTION OF (E) CONC. WALL TO BE REMOVED PER $\frac{20}{S-1}$
 - SAWCUT OPENINGS PER $\frac{20}{S-1}$



PARTIAL EXISTING STRUCTURAL WALL ELEVATION - DEMO

16

- NOTES:
- INDICATES PORTION OF (E) CONC. WALL TO BE REMOVED PER $\frac{20}{S-1}$
 - SAWCUT OPENINGS PER $\frac{20}{S-1}$

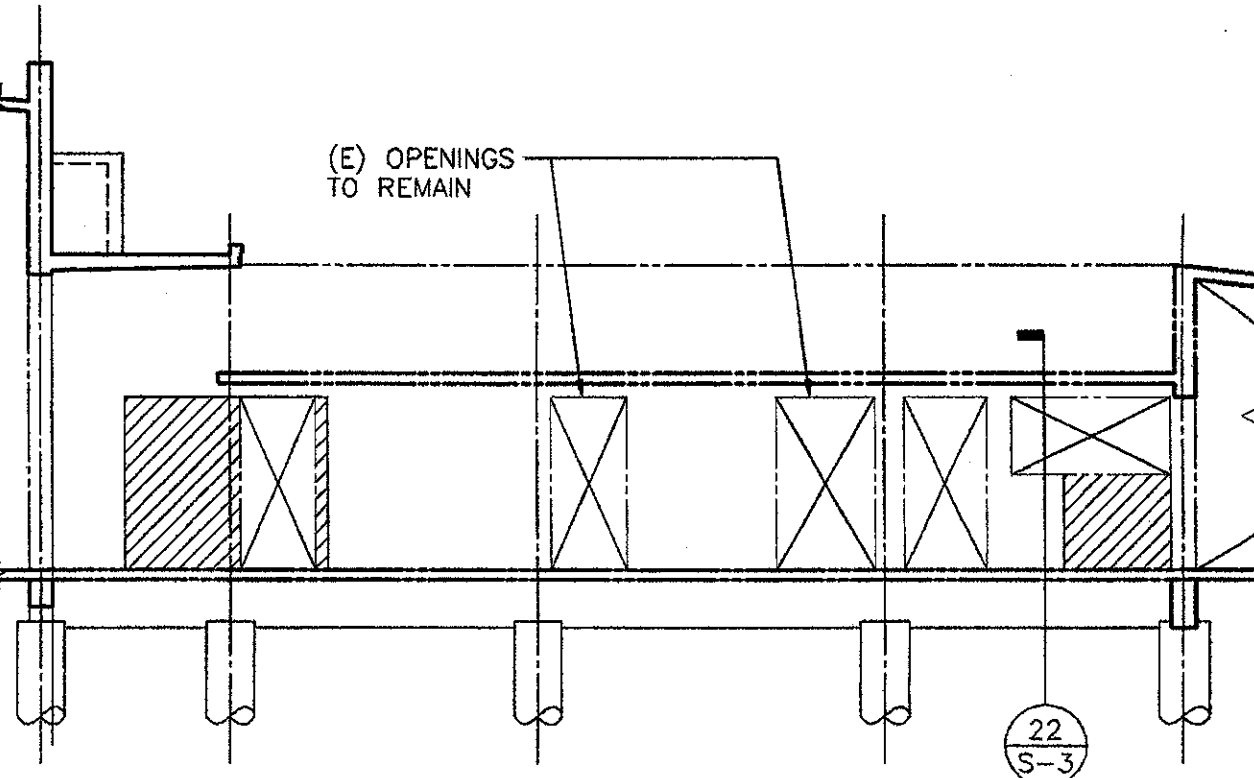


PARTIAL EXISTING STRUCTURAL WALL ELEVATION - DEMO

17

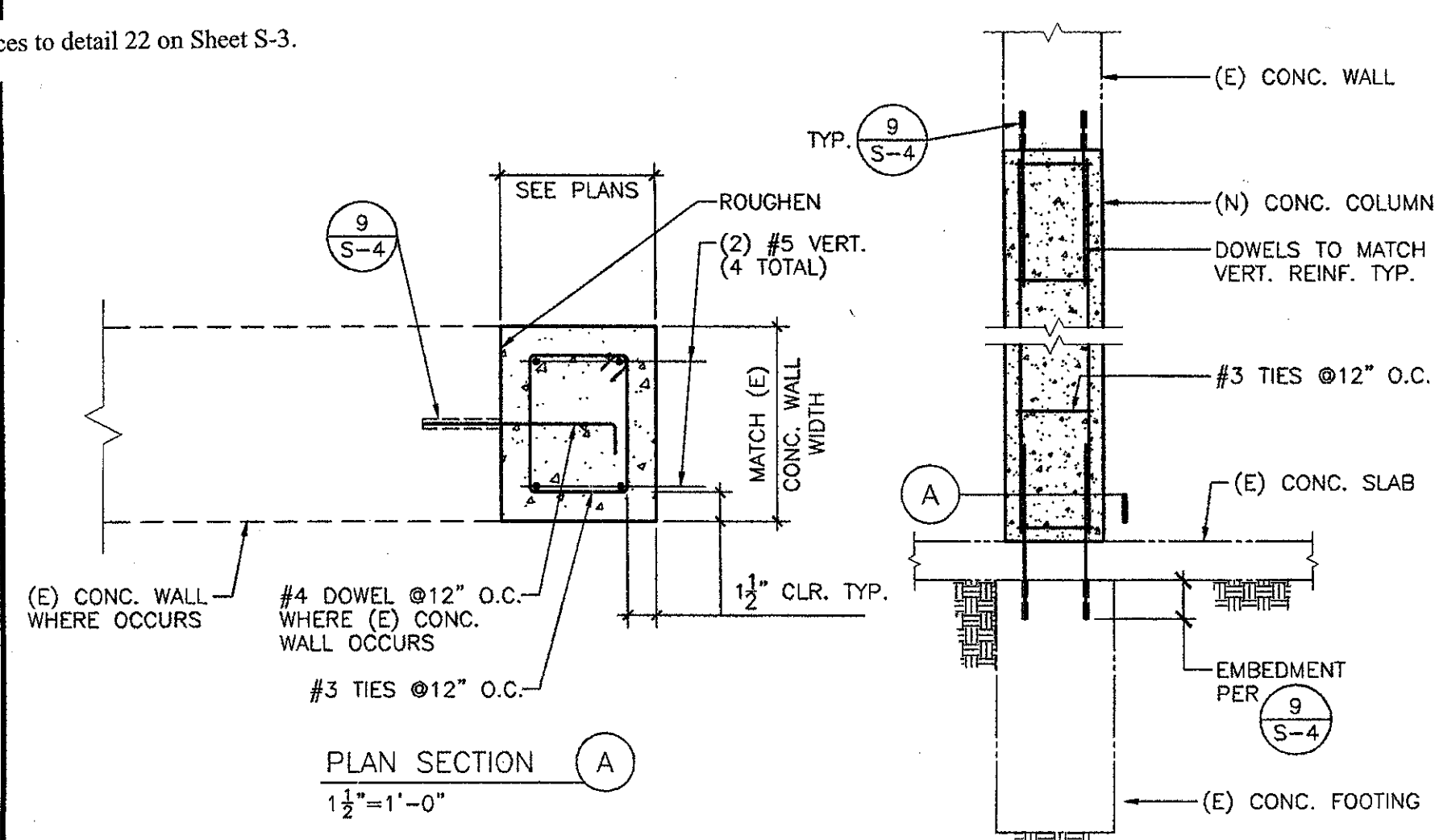
- NOTES:
- INDICATES PORTION OF (E) CONC. WALL TO BE REMOVED PER $\frac{20}{S-1}$
 - SAWCUT OPENINGS PER $\frac{20}{S-1}$

Drawing Sheet S-3, Appendix 2. At Details 17 and 21 omit all references to detail 22 on Sheet S-3.



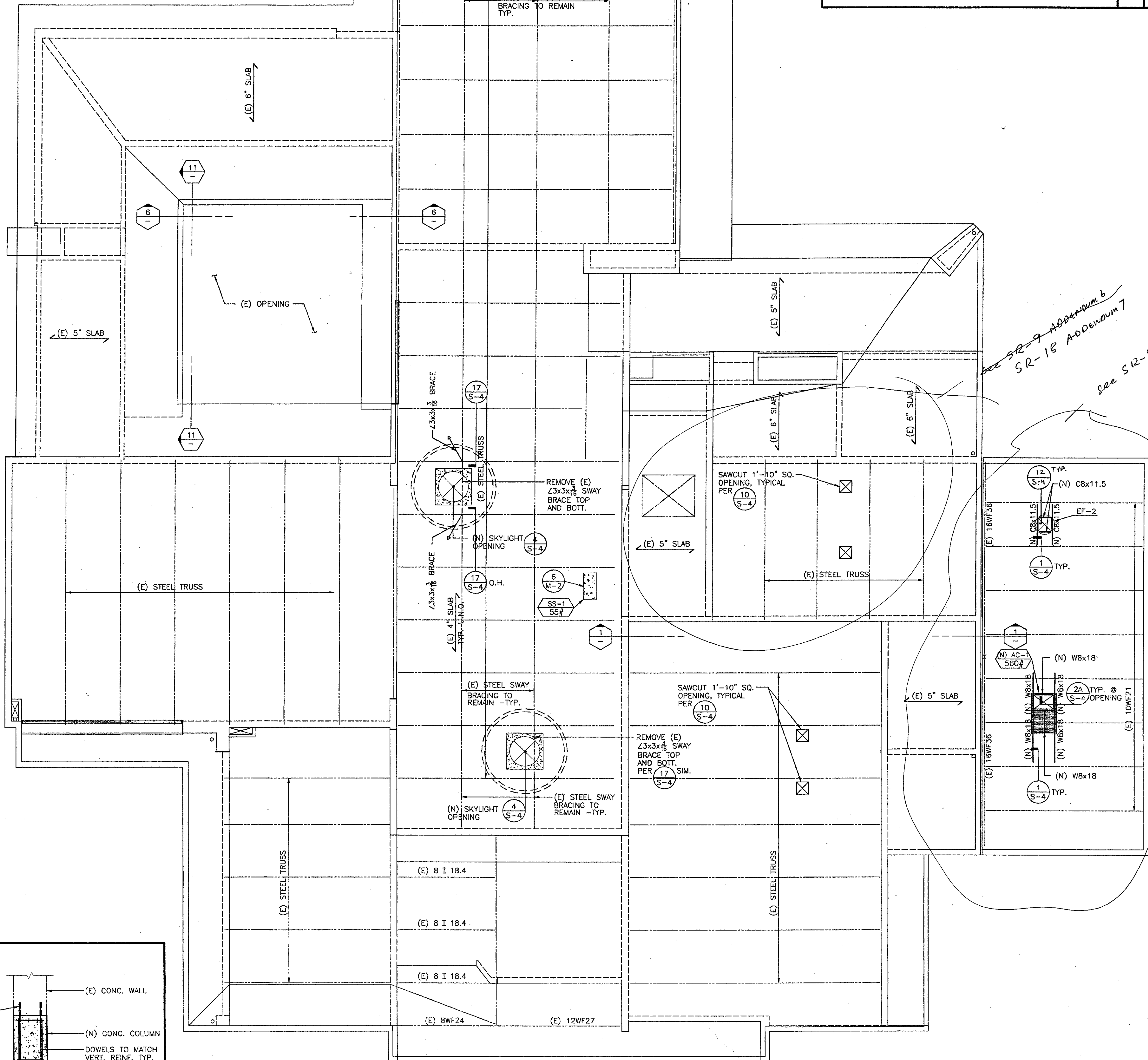
PARTIAL EXISTING STRUCTURAL WALL ELEV. - DEMO

21



COLUMN SECTION

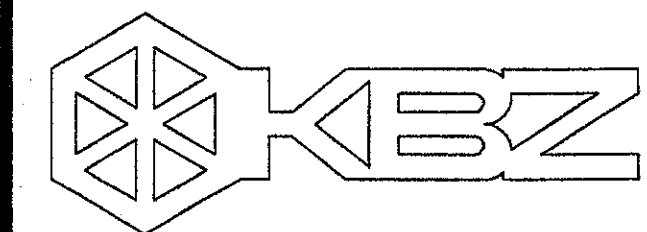
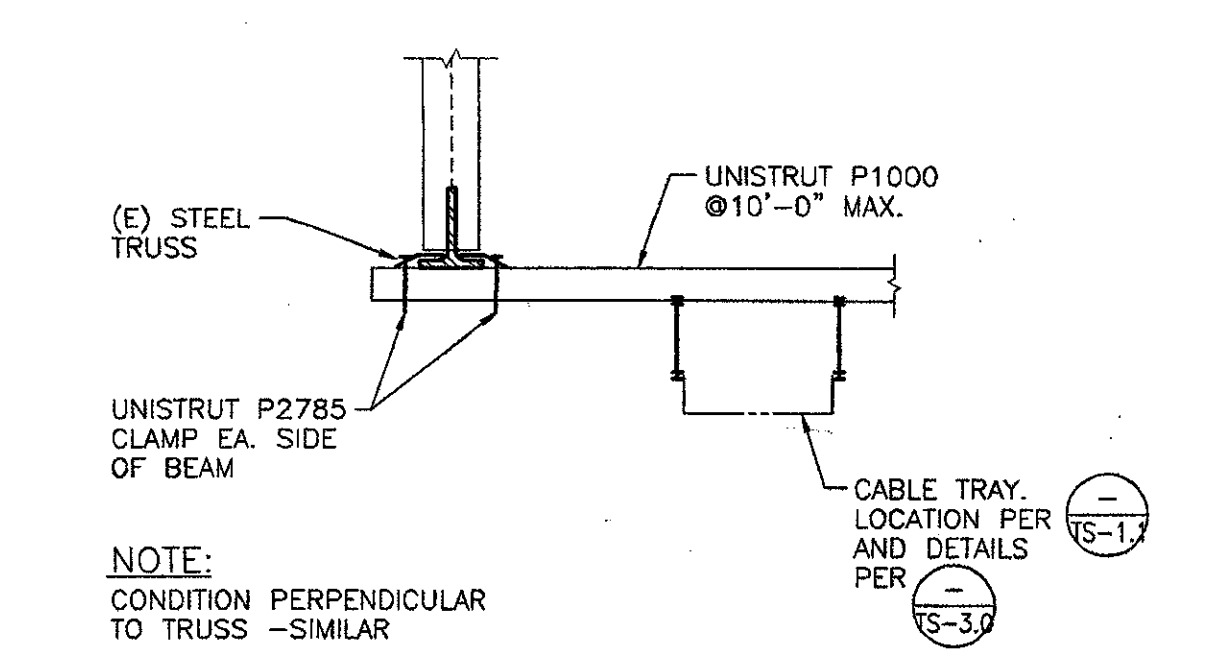
22



ROOF FRAMING PLAN

25

TYP. CABLE TRAY SUPPORT DETAIL N.T.S. 5



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STEVE DOWTY, A.I.A. PRINCIPAL IN CHARGE

JAMES B. TREMAINE PROJECT ARCHITECT

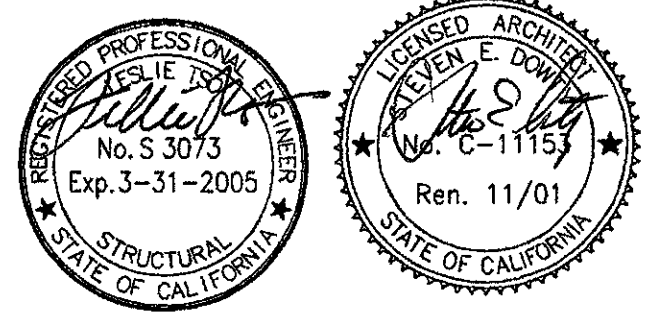
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Ventura, CA

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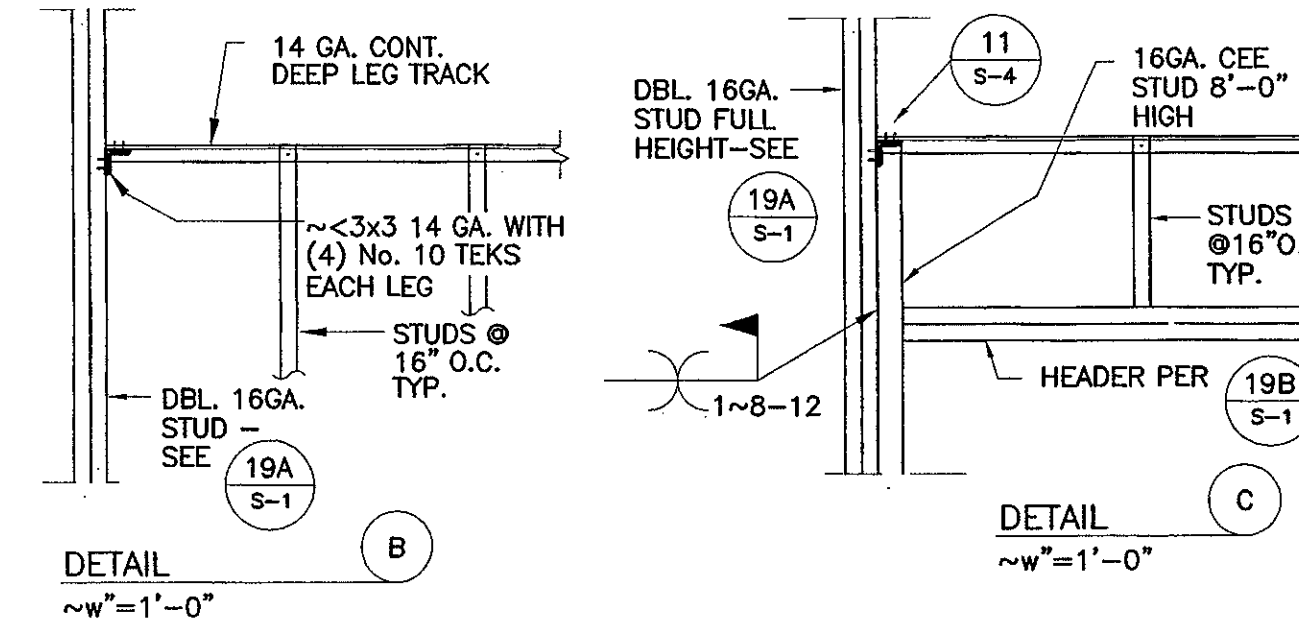
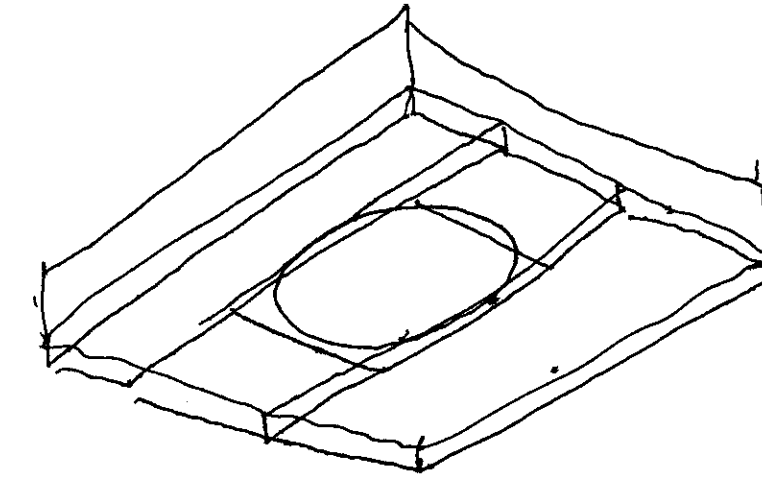


NO.	DESCRIPTION	DATE	BY

DRAWN H. VELASQUEZ CHECKED L. TSO DATE SEPTEMBER 24, 2001 JOB NO. 9318B SHEET TITLE

ROOF FRAMING PLAN BUILDING 'D'

SHEET S-3 OF



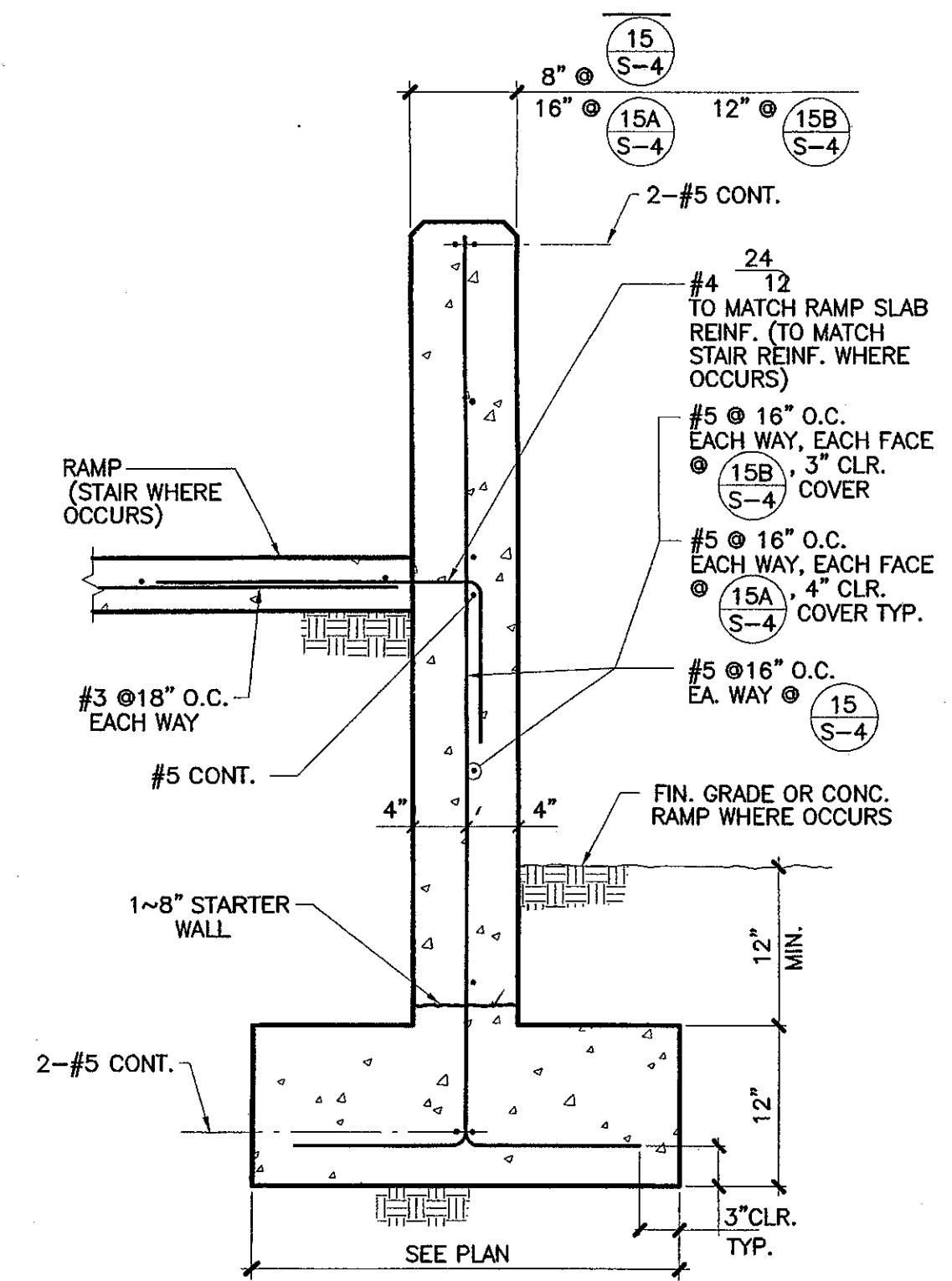
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DETAIL REF. 11/S-4

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DATE: 02/14/05 JOB # 03188
DRAWN BY: checked by: C. WEA B. MERRICK
ADDENDUM #6
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BUILDINGS 'D' AND 'CR' REMODEL
Ventura County Community College District

SR-16



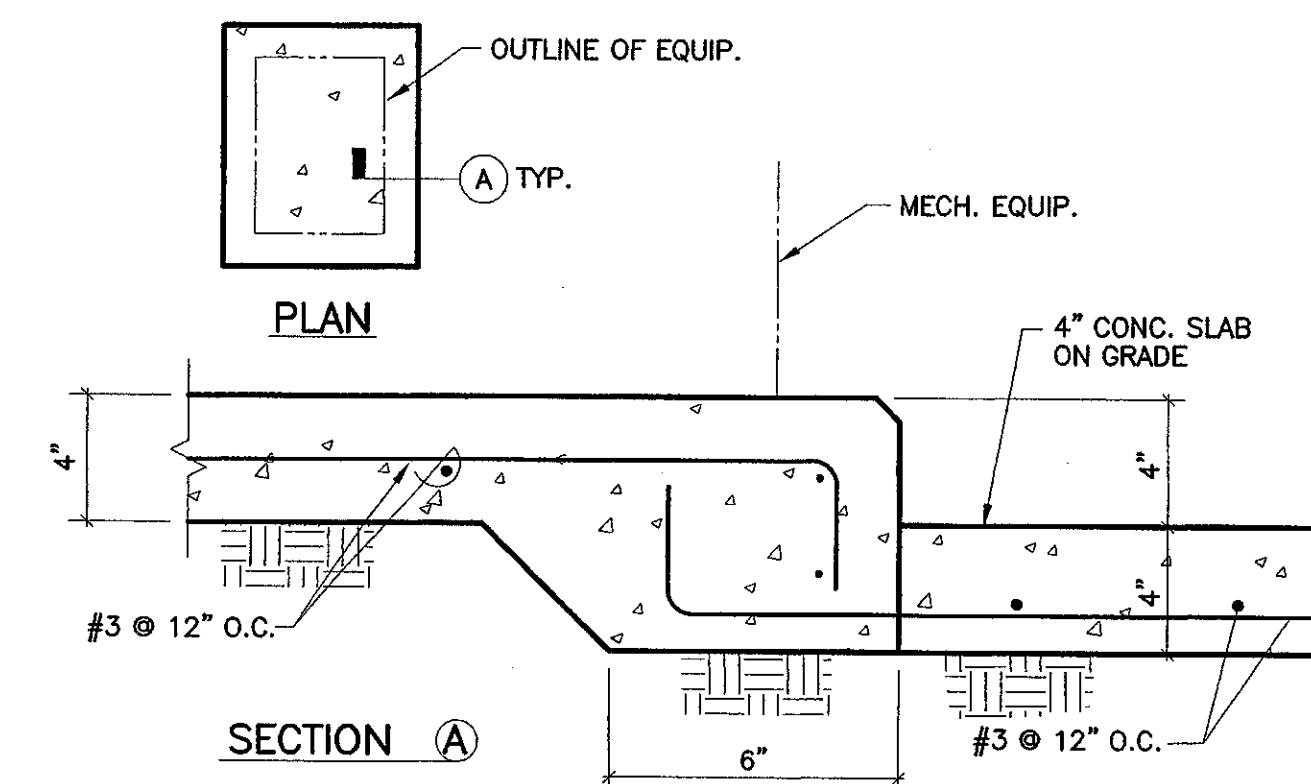
WALL SECTION
SHEET REF. 15-15A-15B/S-4

KANDA TSO
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DATE: 02/14/05 JOB # 03188
DRAWN BY: checked by: C. WEA B. MERRICK
ADDENDUM #6
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CR' REMODEL
Ventura County Community College District

SR-14



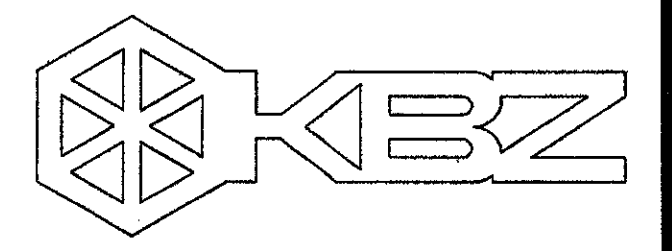
TYP. RAISED CONC. PAD
SHEET REF. 25/S-4

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SR-15



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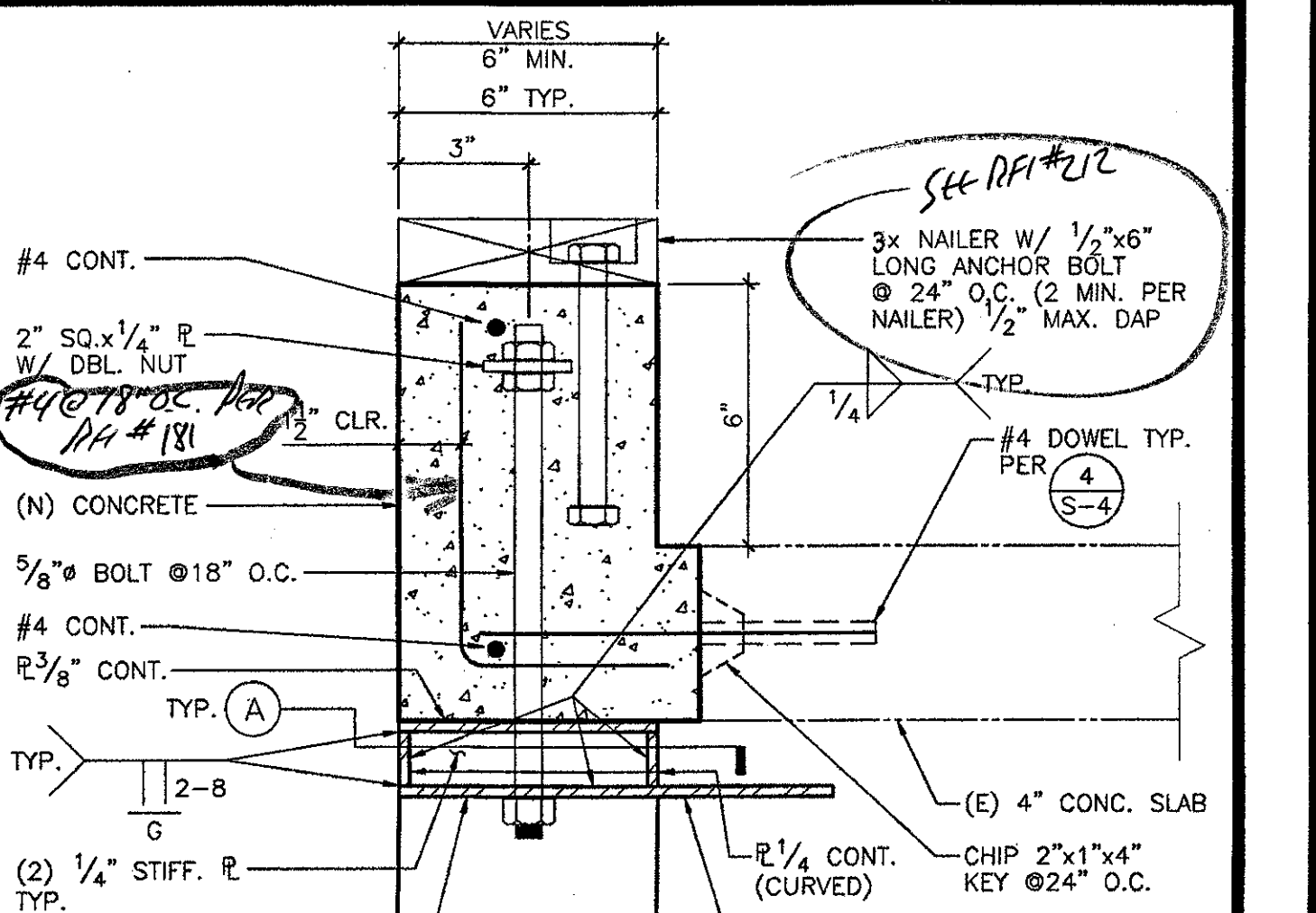
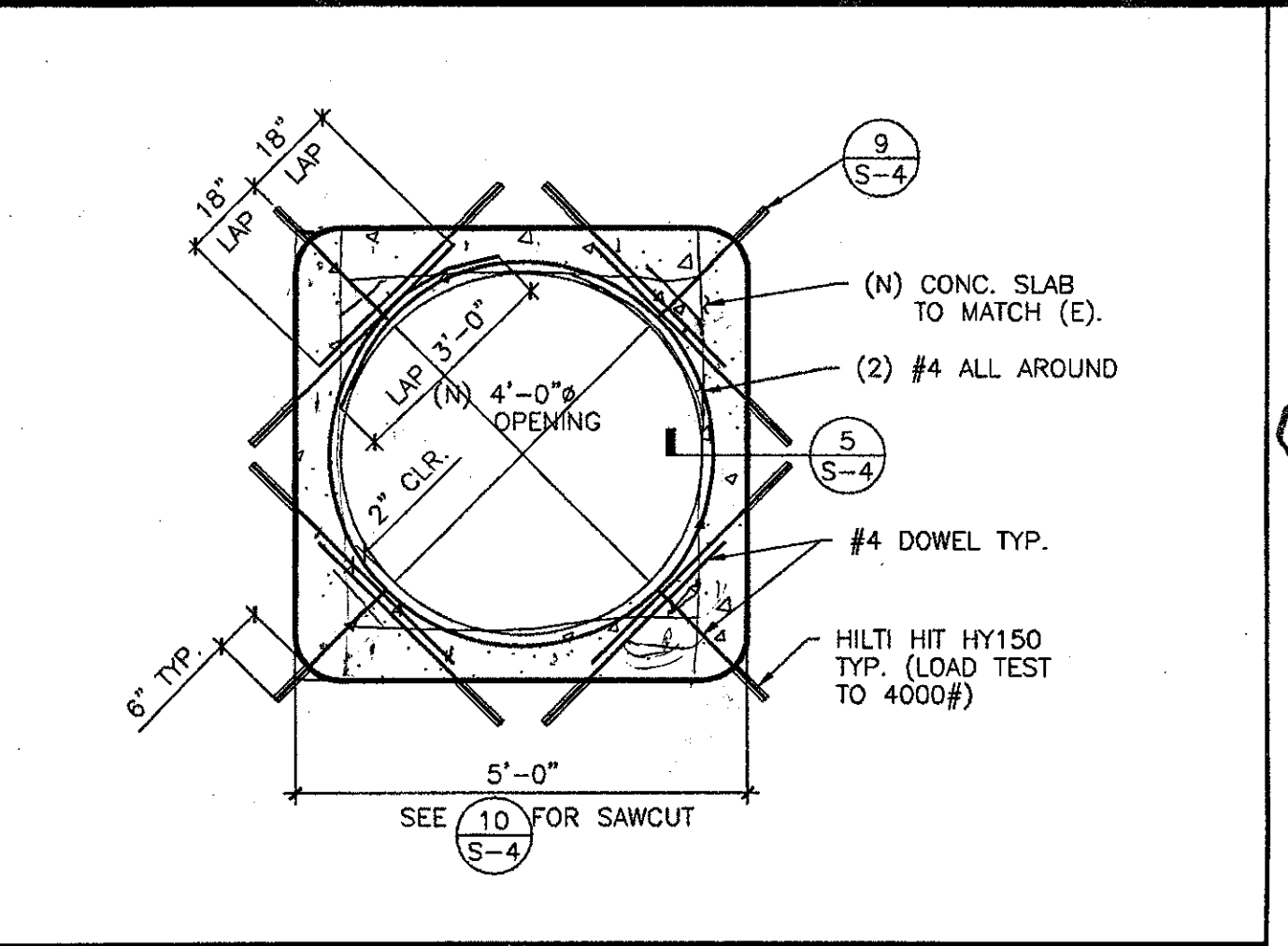
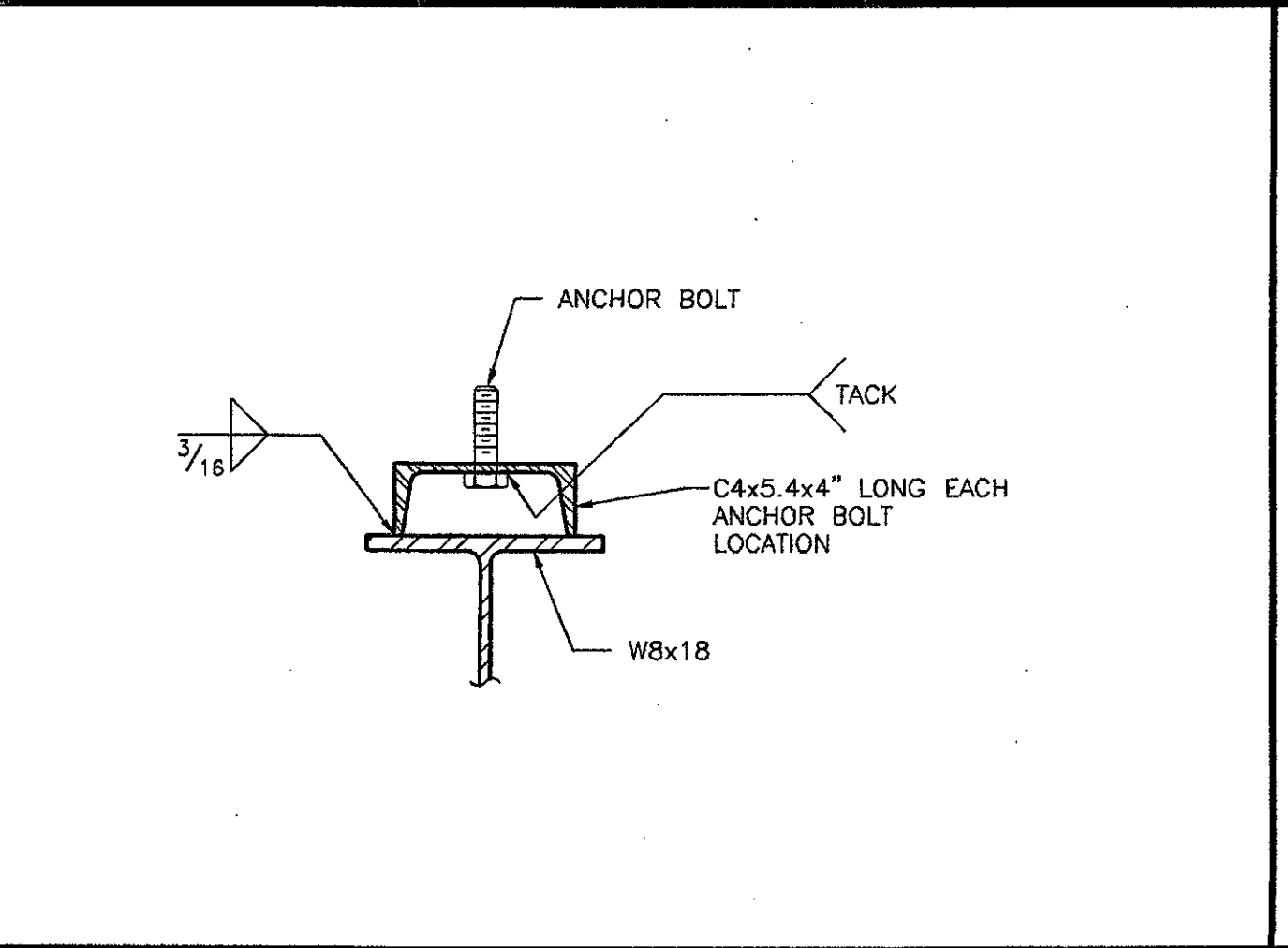
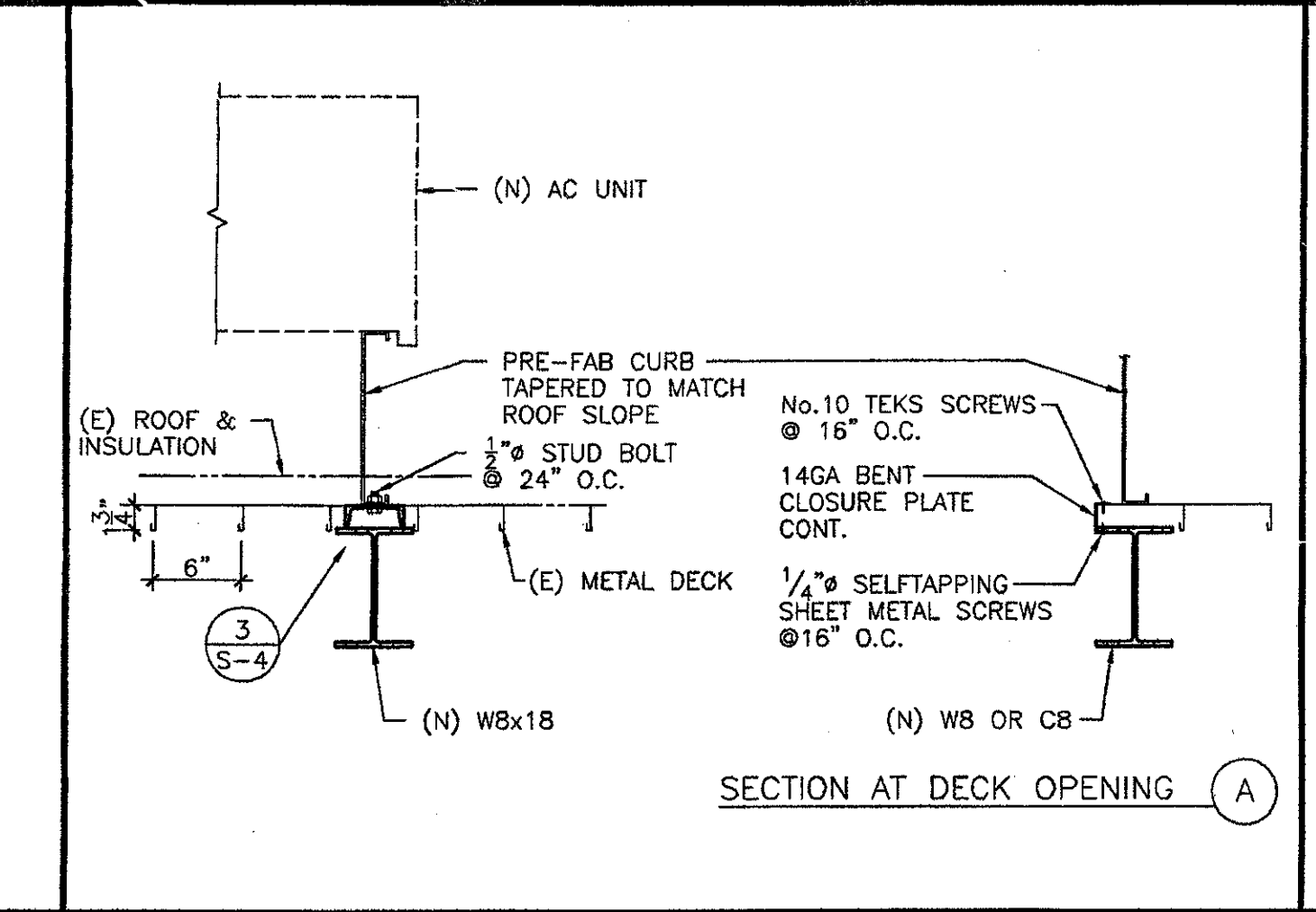
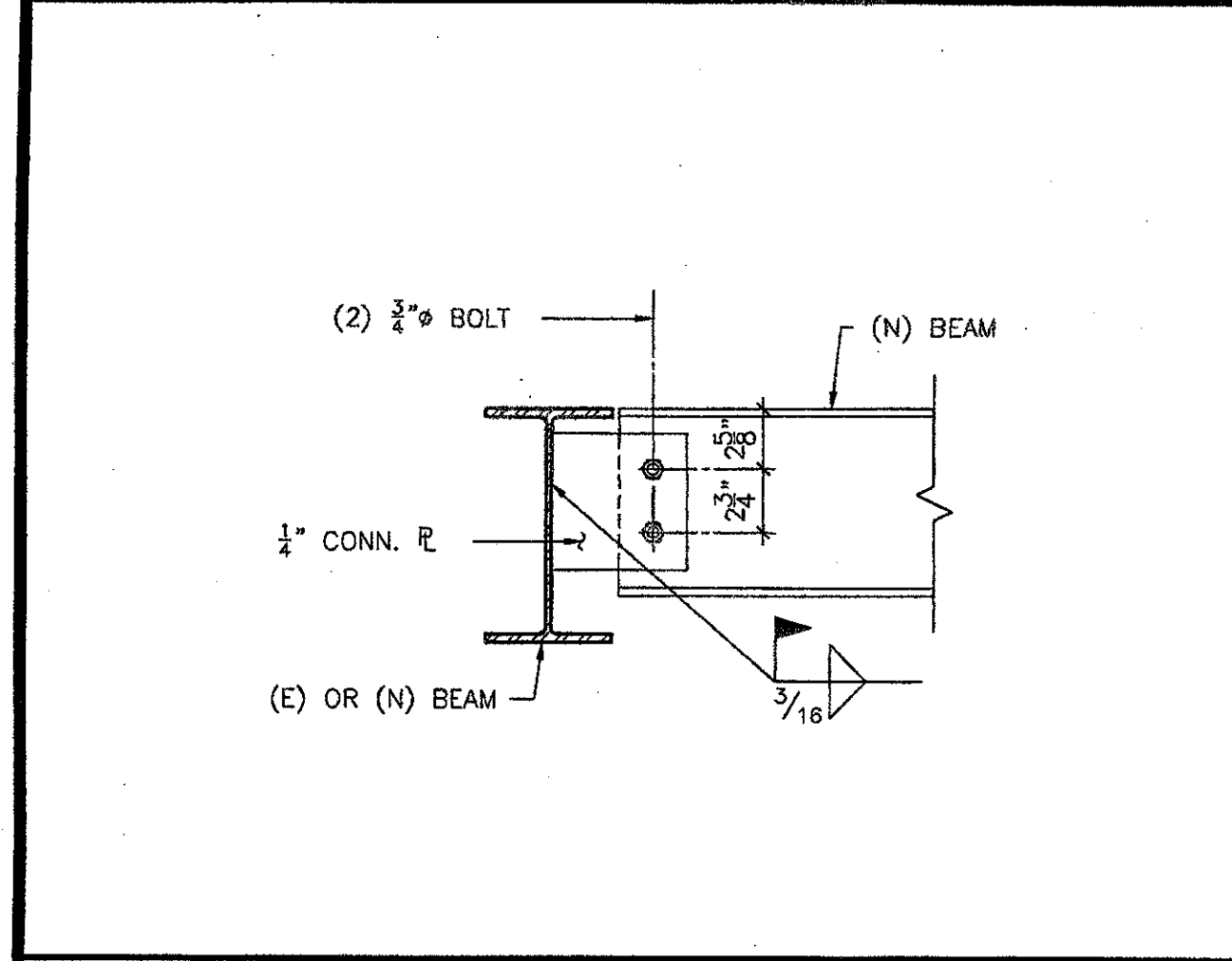
STEVE DOWDY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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VENTURA COLLEGE LEARNING RESOURCES CENTER BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
4667 Telegraph Road
Ventura, CA



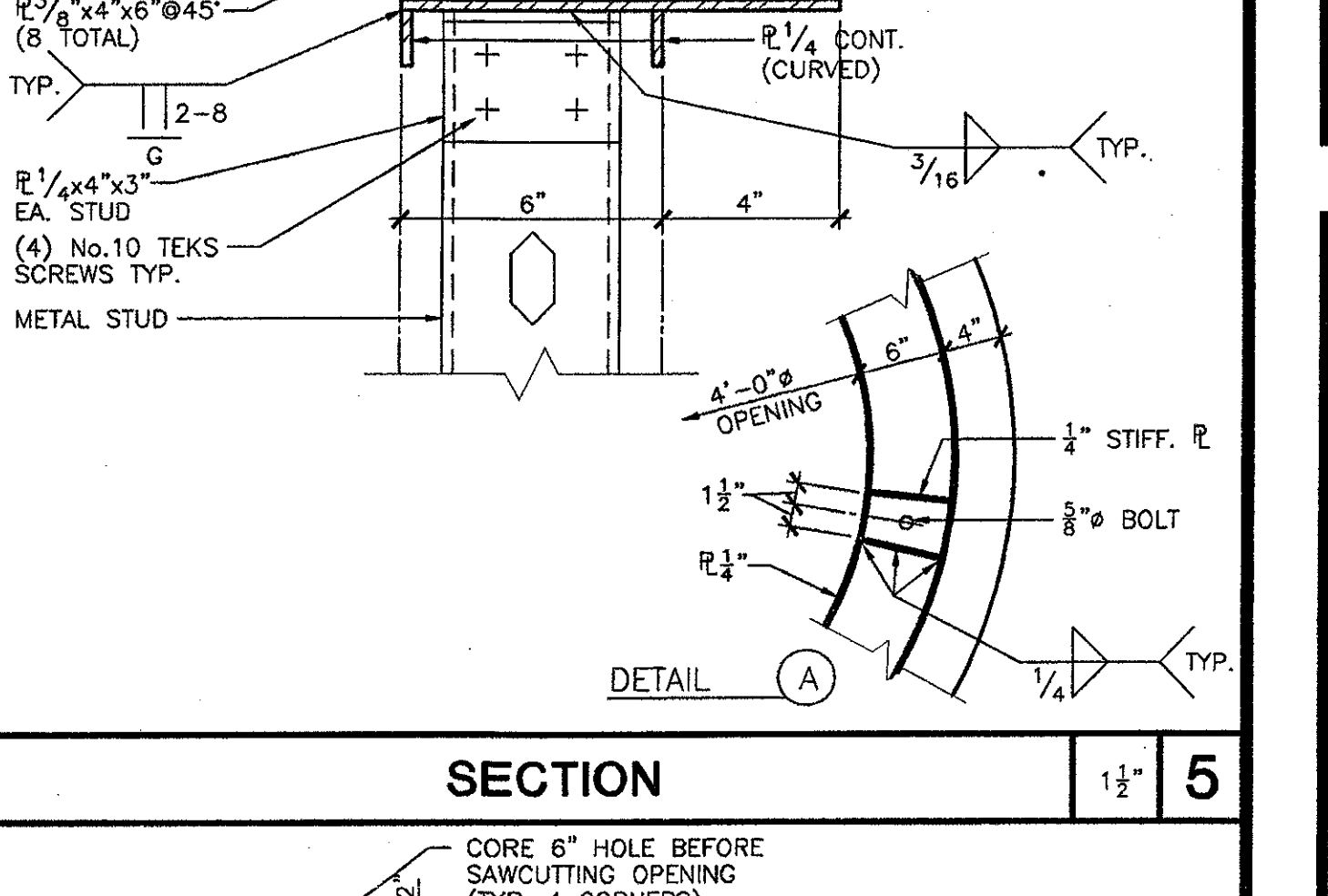
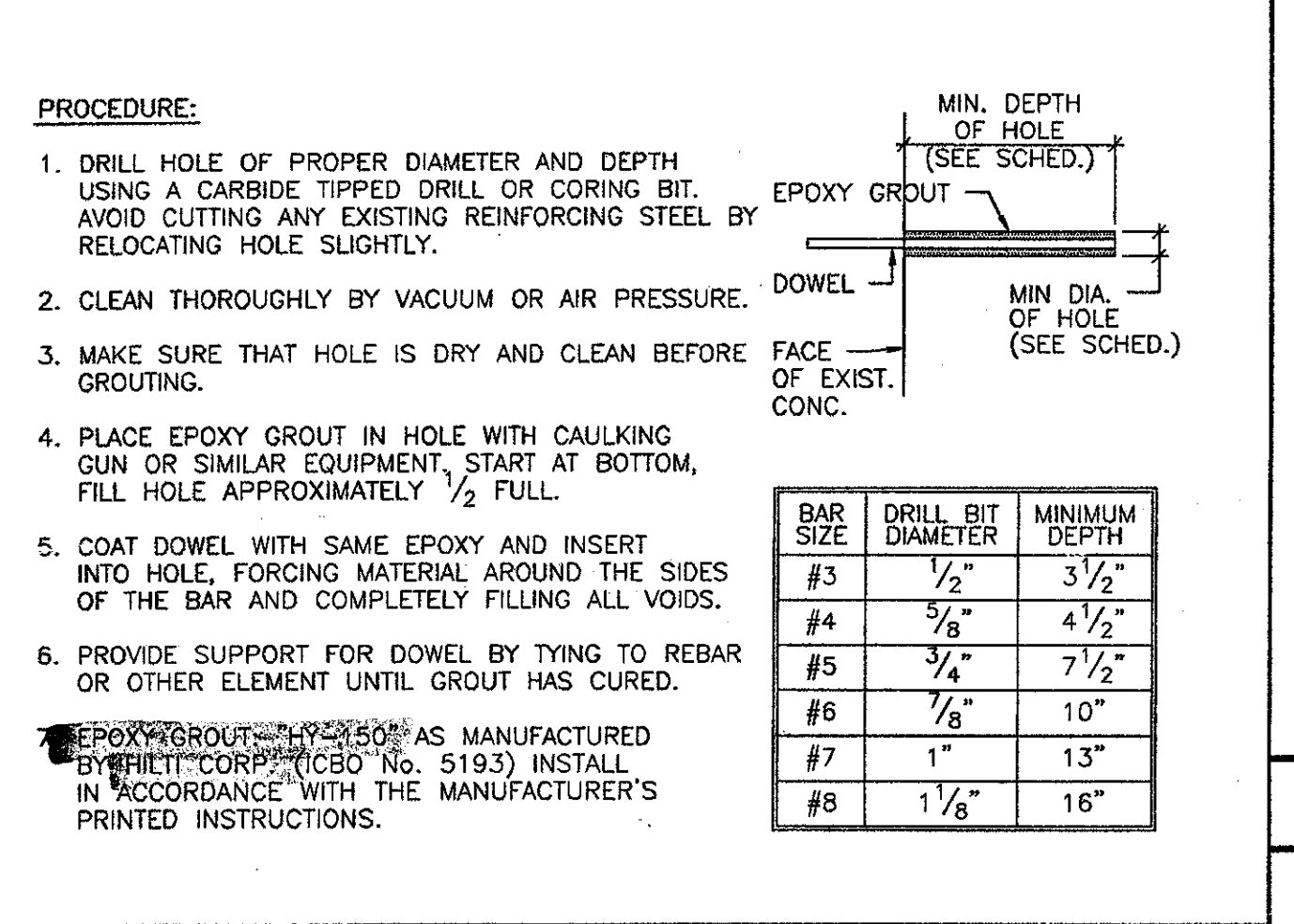
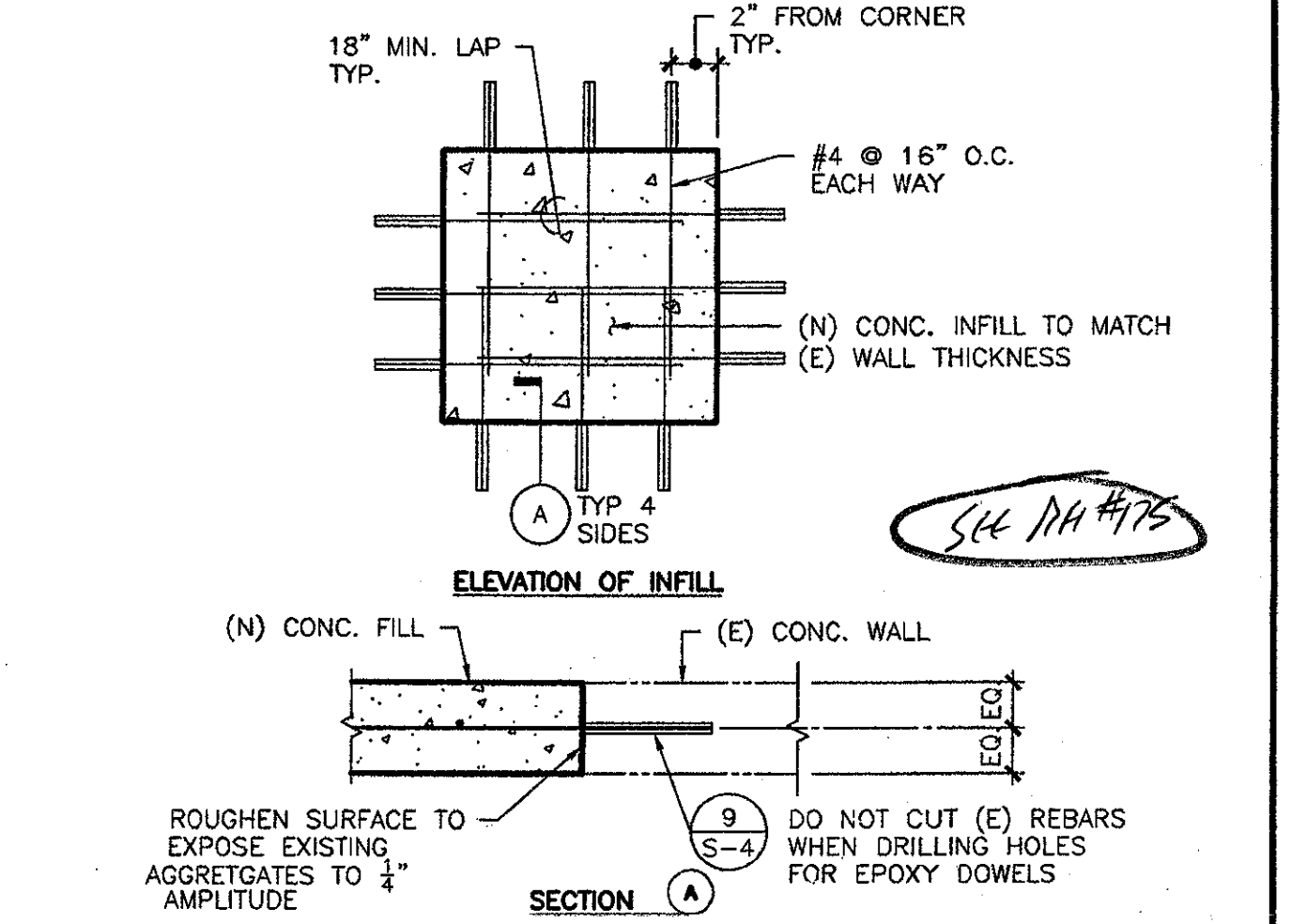
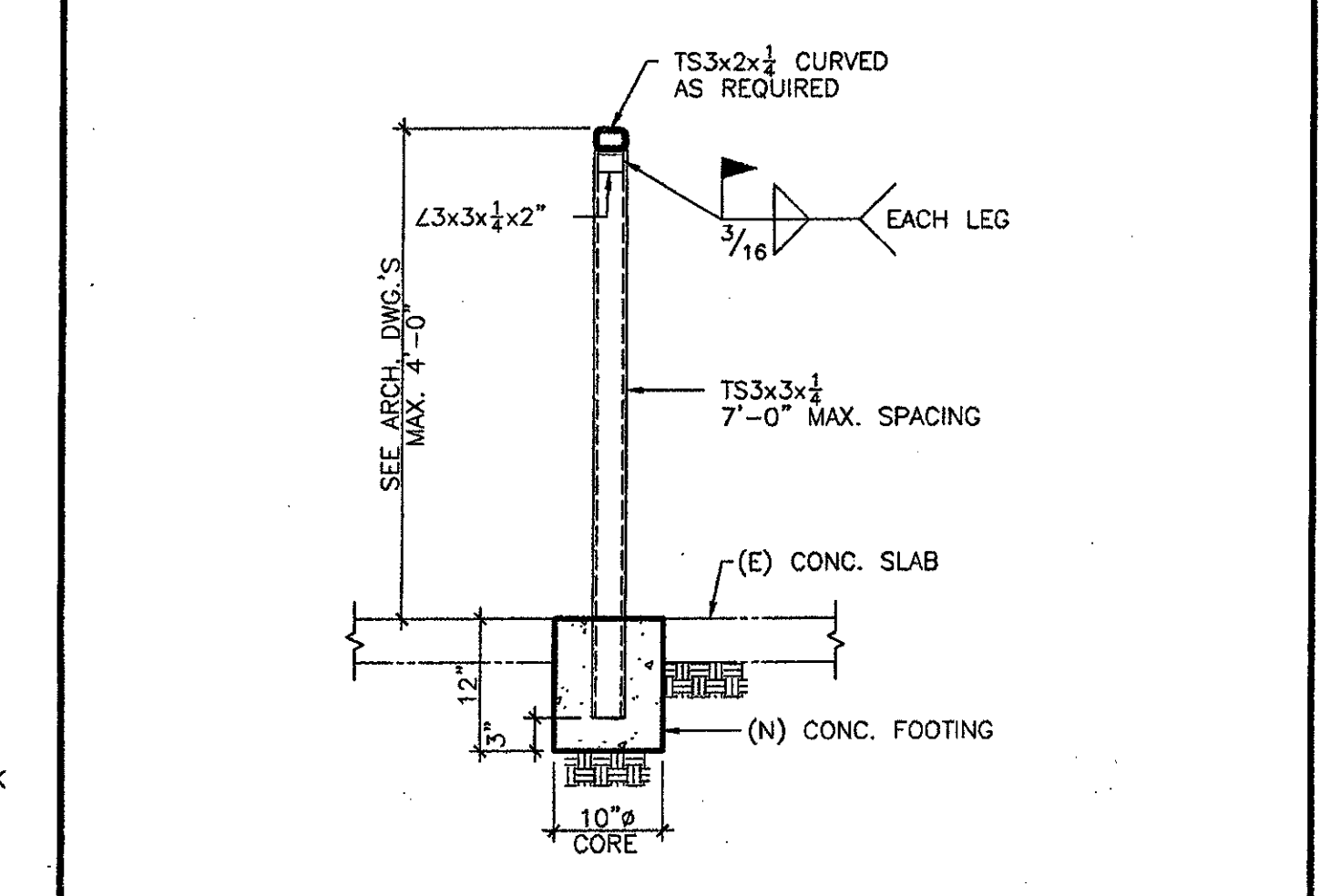
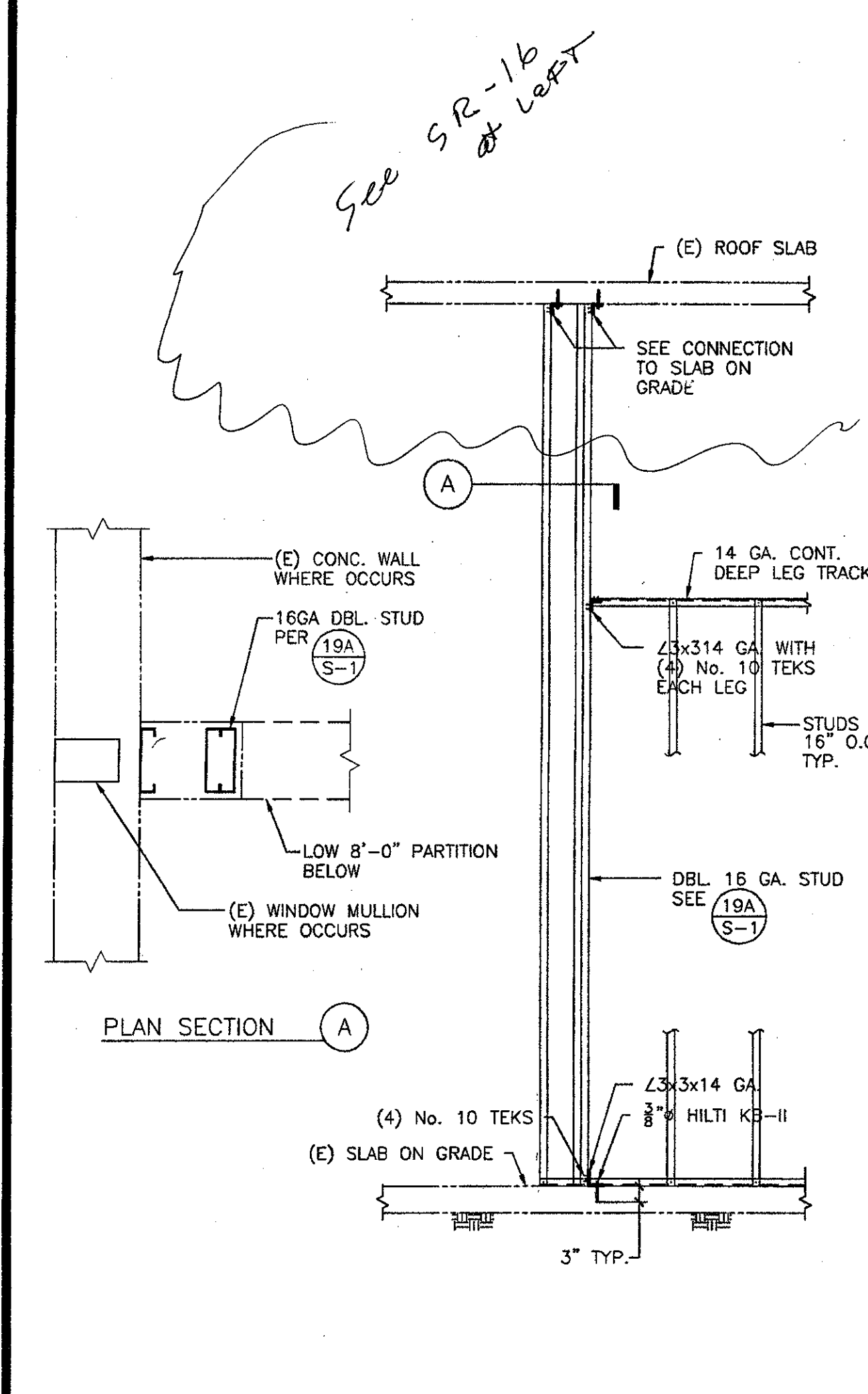
DETAIL 1 1/2" 1

AC UNIT SUPPORT 1" 2

AC UNIT SUPPORT 3" 3

PLAN DETAIL 1 1/2" 4

SECTION 1 1/2" 5



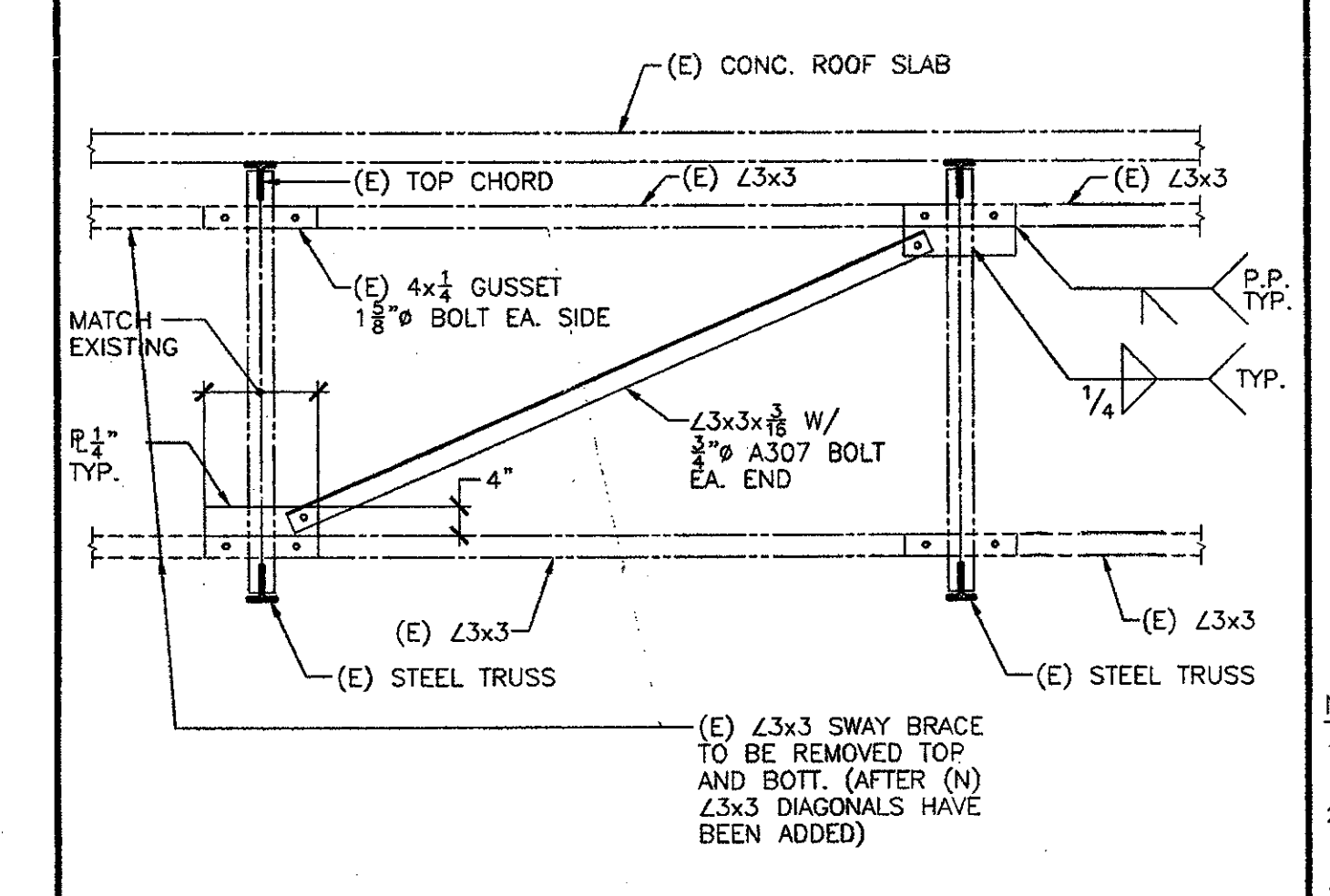
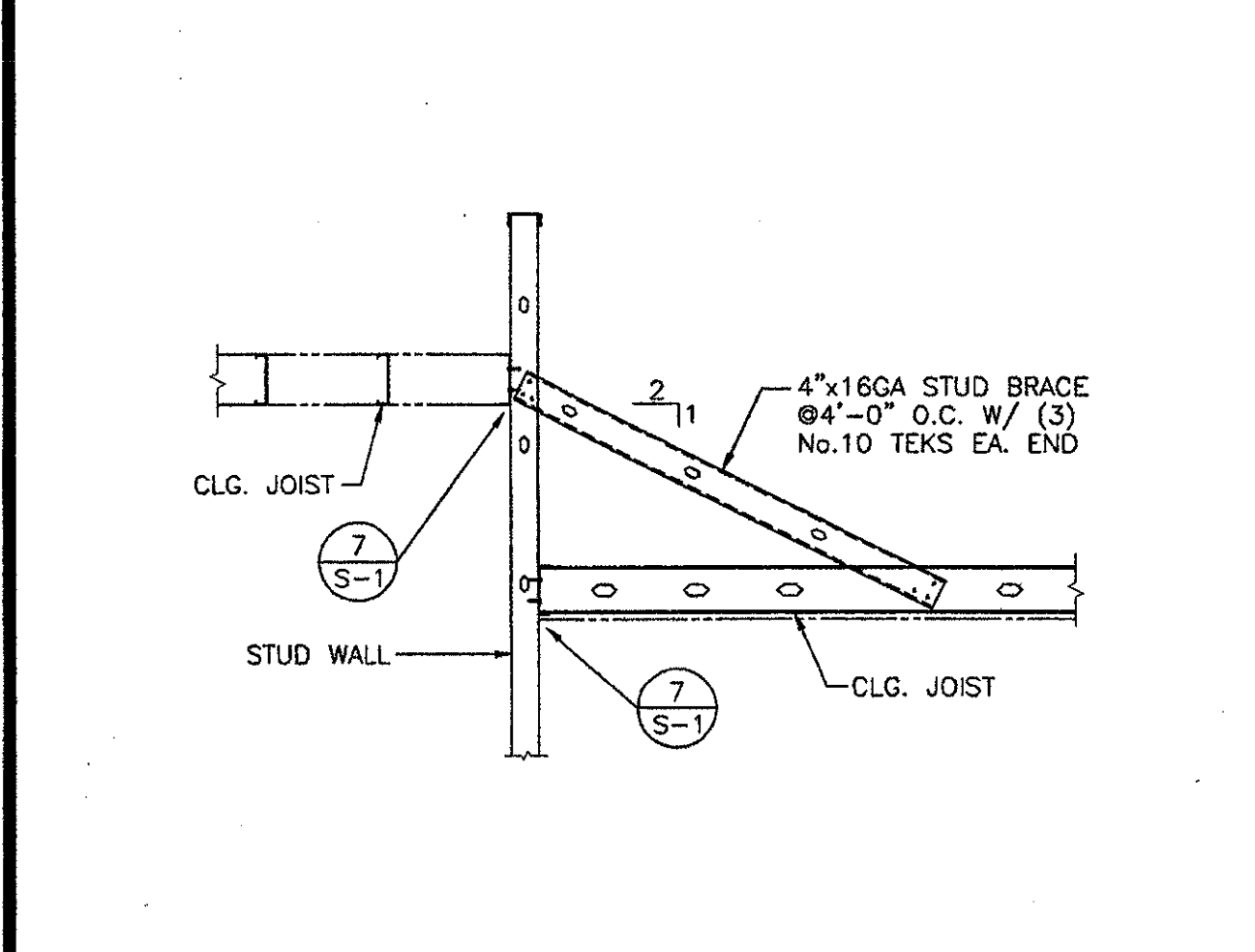
DETAIL 1 1/2" 11

STANCHION DETAIL 3" 7

TYP. INFILL OF (E) CONCRETE OPENING N.T.S. 8

EPOXY GROUT DETAIL 9

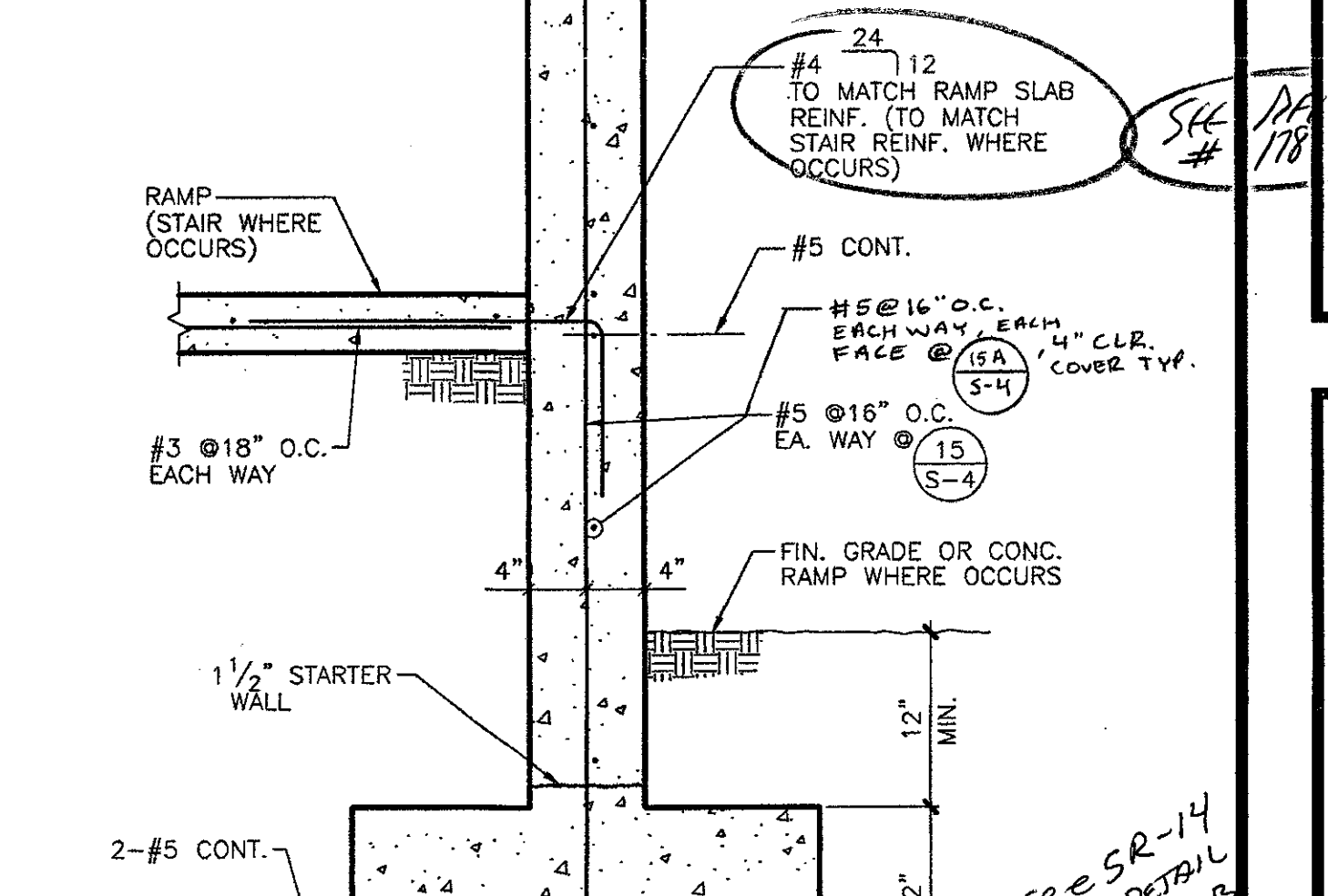
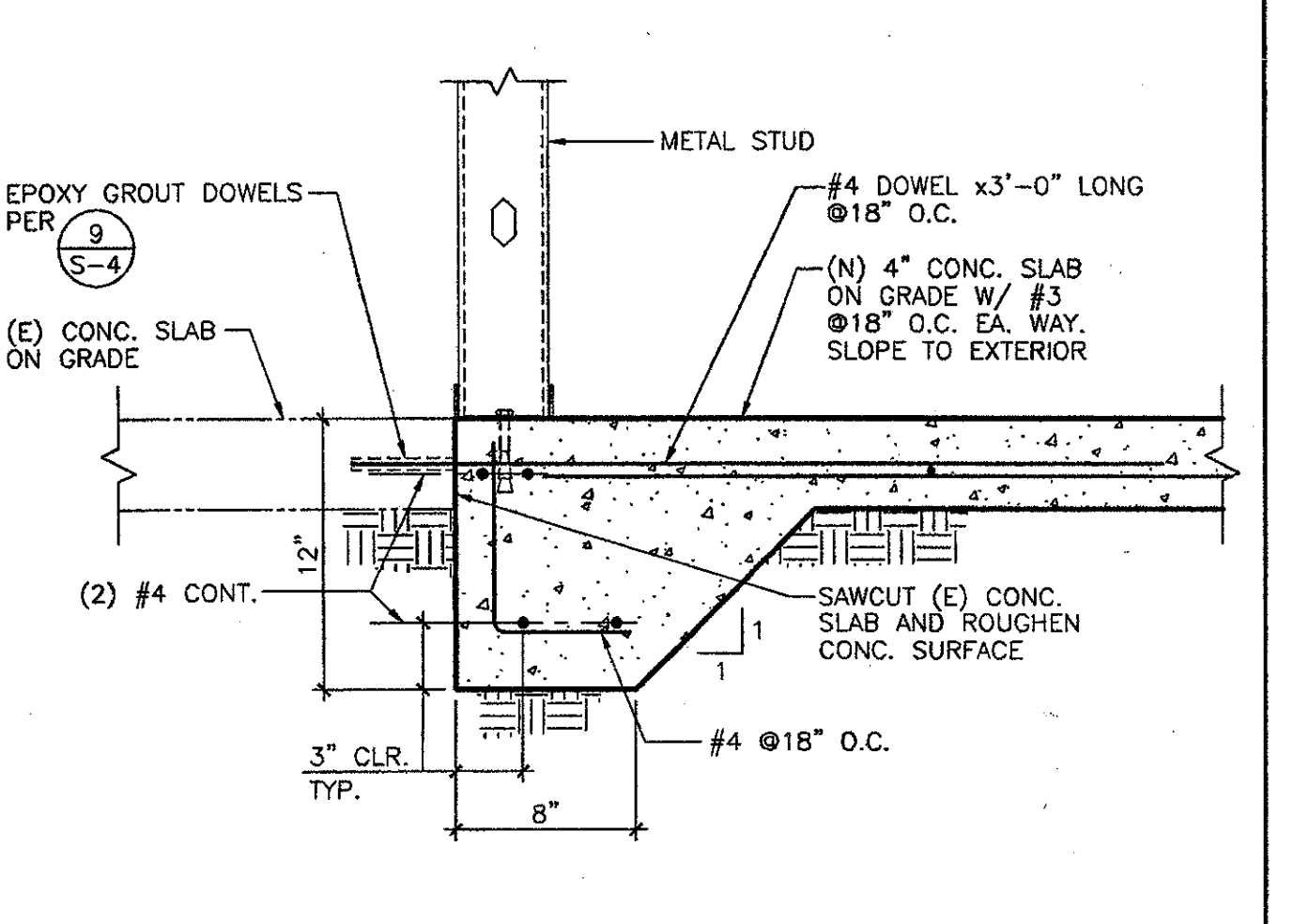
SECTION 1 1/2" 10



TYP. DRILLED CONCRETE ANCHORS 13

HARD ROCK OR LIGHTWEIGHT CONCRETE						
ANCHOR DIA. (IN.)	WEDGE		SLEEVE		SHELL	
	LOAD (LBS.)	TORQUE (FT.-LBS.)	LOAD (LBS.)	TORQUE (FT.-LBS.)	LOAD (LBS.)	TORQUE (FT.-LBS.)
1/2"	800	10	400	4	1000	-
3/8"	-	-	400	5	1400	-
5/8"	1000	25	700	10	1800	-
3/4"	2000	50	900	20	2700	-
1"	2300	80	1100	45	3700	-
1 1/4"	3700	150	1400	90	5400	-
1 1/2"	5800	250	-	-	-	-

NOTES:
1. ANCHOR DIAMETER REFERS TO THE THREAD SIZE FOR THE WEDGE & SHELL CATEGORIES AND TO THE ANCHOR OUTSIDE DIAMETER FOR THE SLEEVE CATEGORY.
2. APPLY ROOF TEST LOADS TO WEDGE AND SLEEVE ANCHORS WITHOUT REMOVING THE NUT IF POSSIBLE. IF NOT, REMOVE NUT AND INSTALL A THREADED COUPLER TO THE SAME TIGHTNESS OF THE ORIGINAL NUT USING A TORQUE WRENCH AND APPLY LOAD.
3. FOR SLEEVE/SHELL INTERNALLY THREADED CATEGORIES, VERIFY THAT THE ANCHOR THAT THE ANCHOR PREVENTED FROM WITHDRAWING BY A BASEPLATE OR OTHER FIXTURES, IF RESTRAINT IS FOUND, REMOVE AND REINSTALL ANCHORS (S) PRIOR TO TESTING.
4. REACTION LOADS FROM TEST FIXTURES MAY BE APPLIED CLOSE TO THE ANCHOR BEING TESTED, PROVIDED THE ANCHOR IS NOT RESTRAINED FROM WITHDRAWING BY THE FIXTURE(S).
5. SHELL TYPE ANCHORS SHOULD BE TESTED AS FOLLOWS: VISUALLY INSPECT 22% FOR FULL EXPANSION AS INDICATED BY LOCATION OF THE EXPANSION PLUG IN THE ANCHOR BODY. PLUG LOCATION OF A FULLY EXPANDED ANCHOR SHOULD BE AS RECOMMENDED BY THE MANUFACTURER, OR, IN THE ABSENCE OF SUCH RECOMMENDATION, AS DETERMINED ON THE JOB SITE FOLLOWING THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. AND PROOF LOAD 50% AS INDICATED IN THE TABLE ABOVE, BUT NOT LESS THAN THREE ANCHORS PER DAY FOR EACH DIFFERENT PERSON OR CREW INSTALLING ANCHORS, OR: TEST 50% OF THE INSTALLED ANCHORS PER CBC 1925A.3.5.
6. TEST EQUIPMENT IS TO BE CALIBRATED BY AN APPROVED TESTING LABORATORY IN ACCORDANCE WITH STANDARD RECOGNIZED PROCEDURES.
7. TORQUE TEST VALUES FOR SHELL TYPE ANCHORS OMITTED DUE TO LACK OF DATA. TORQUE TESTING CAN OCCUR ON AN INDIVIDUAL BASIS WHEN TEST PROCEDURES ARE SUBMITTED AND APPROVED BY THE ENFORCEMENT AGENCY. TABULATED VALUES MAY BE FORTHCOMING ONCE THE ENFORCEMENT AGENCY HAS MORE DATA TO EVALUATE THE FEASIBILITY OF STANDARD TORQUE VALUES.
8. THE FOLLOWING CRITERIA APPLY FOR THE ACCEPTANCE OF INSTALLED ANCHORS: HYDRAULIC RAM METHOD: THE ANCHOR SHOULD HAVE NO OBSERVABLE MOVEMENT AT THE APPLICABLE TEST LOAD FOR WEDGE AND SLEEVE TYPE ANCHORS. A PRACTICAL WAY TO DETERMINE OBSERVABLE MOVEMENT IS THAT THE WASHER UNDER THE NUT BECOMES LOOSE. TORQUE WHICH MEANS THE APPLICABLE TEST TORQUE MUST BE REACHED WITHIN THE FOLLOWING LIMITS:
WEDGE OR SLEEVE TYPE: ONE-HALF (1/2) TURN OF THE NUT.
ONE-QUARTER (1/4) TURN OF THE NUT.
FOR THE 3/8 IN. SLEEVE ANCHOR ONLY.
9. TESTING SHOULD OCCUR 24 HOURS MINIMUM AFTER INSTALLATION OF THE SUBJECT ANCHORS.



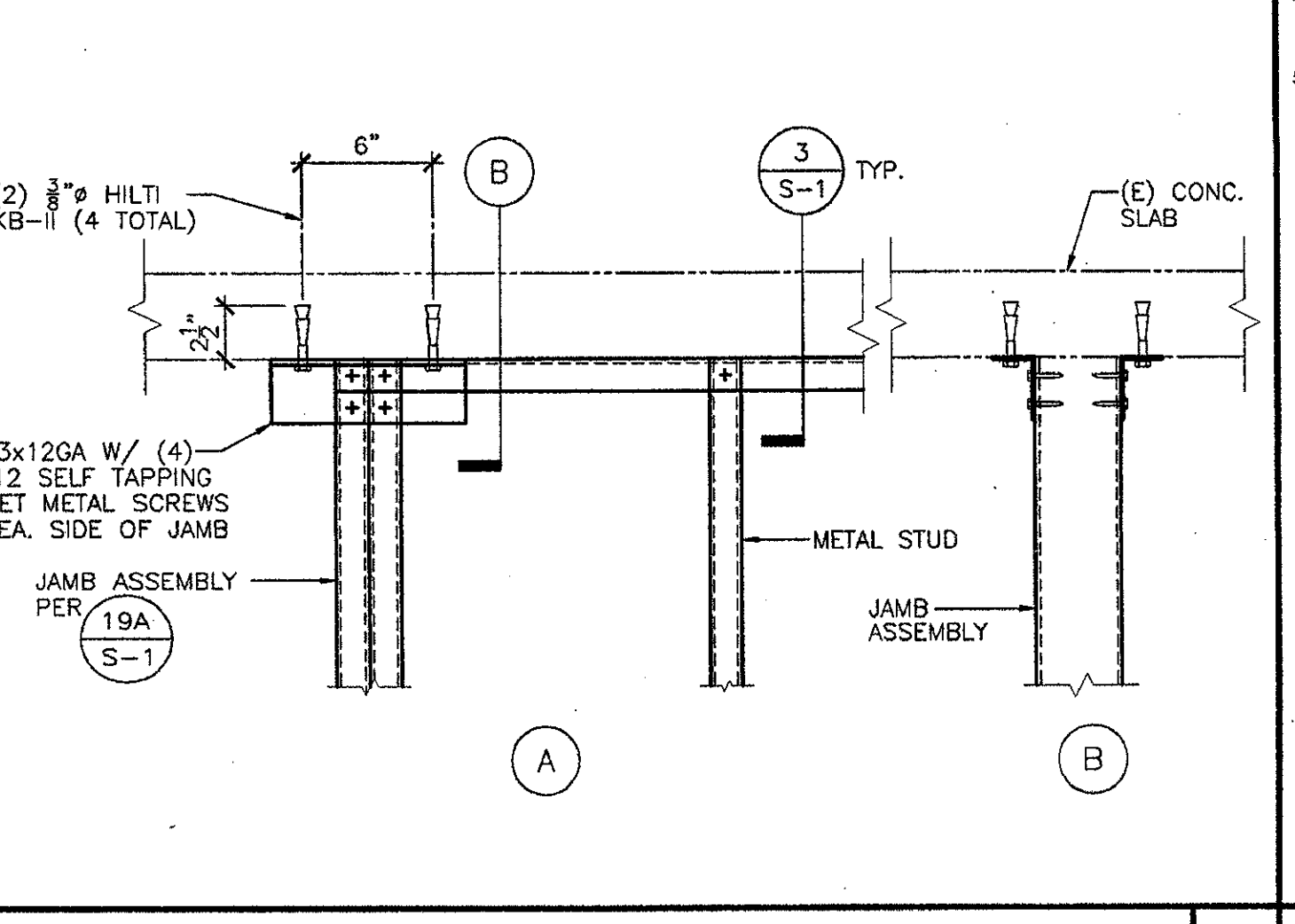
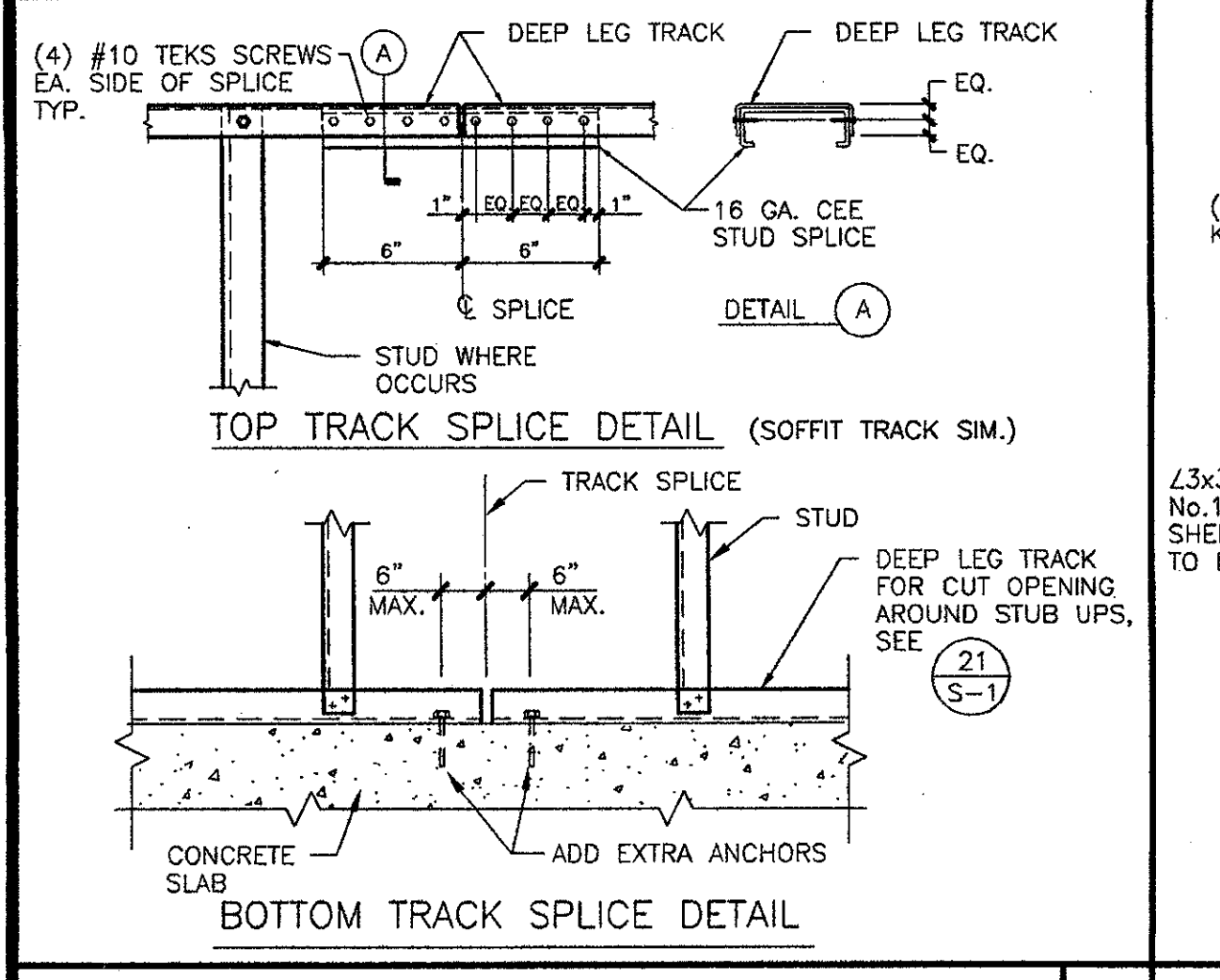
SECTION 1 1/2" 16

DETAIL AT (E) SWAY BRACE 1 1/2" 17

TYP. DRILLED CONCRETE ANCHORS N.T.S. 13

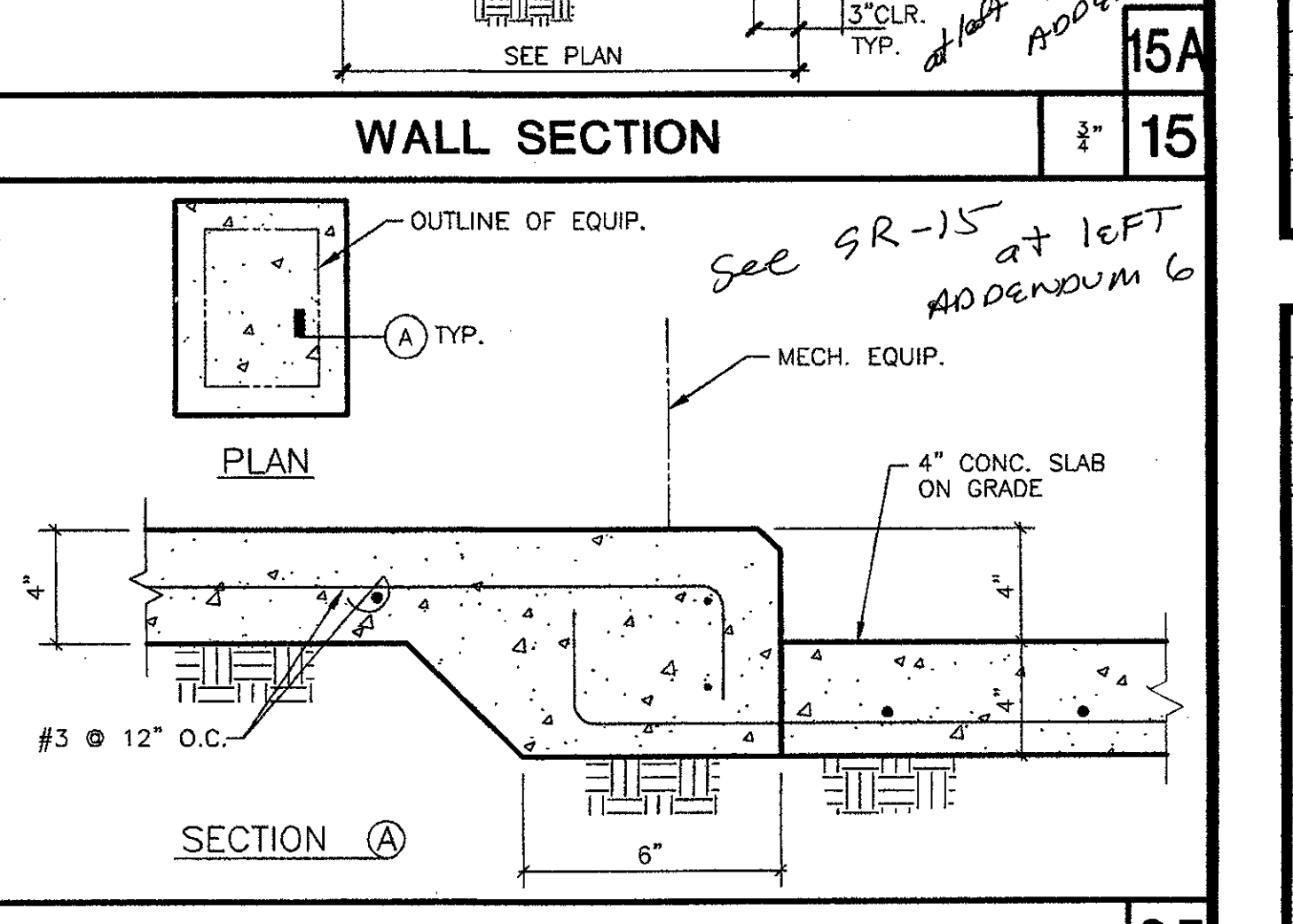
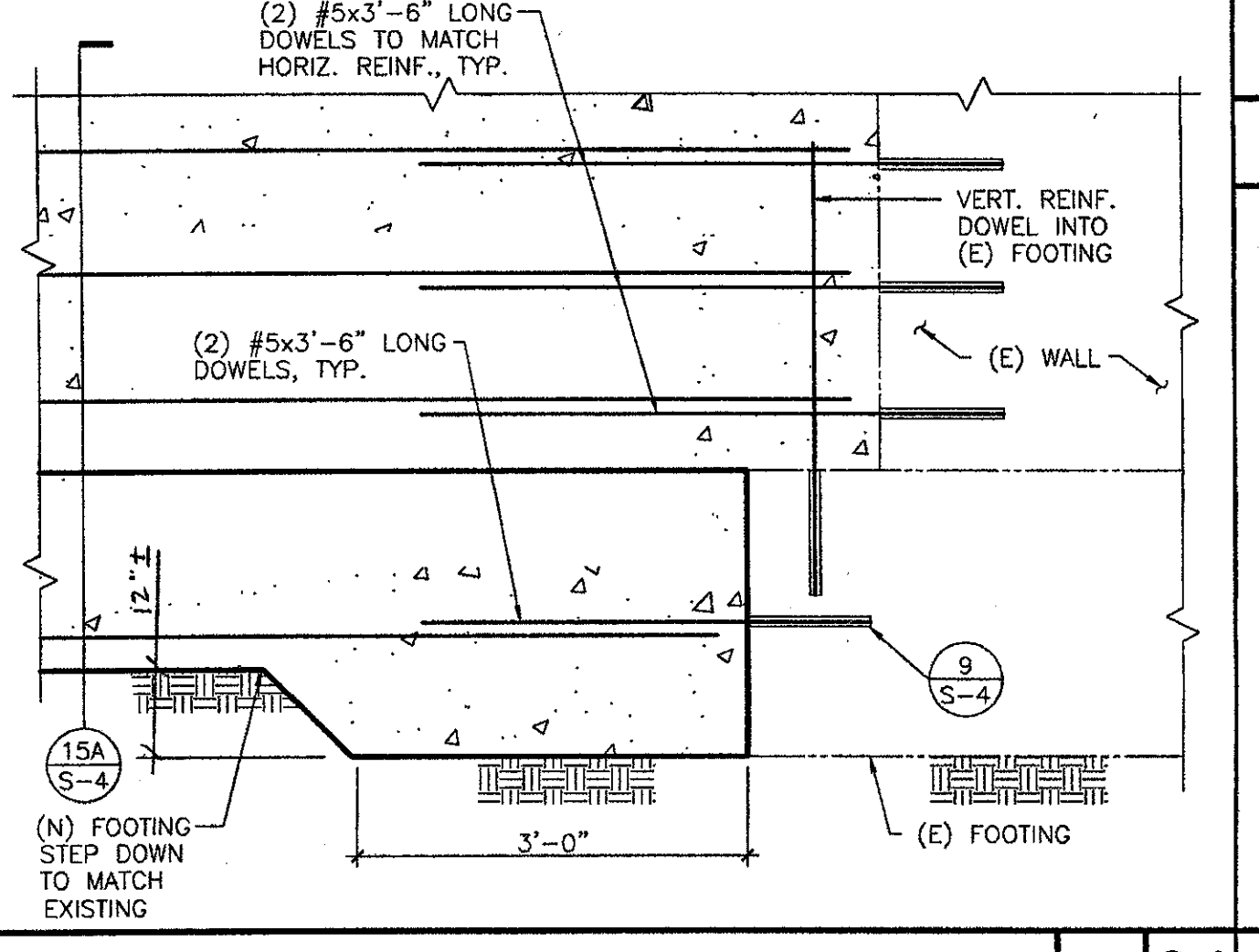
SECTION 1 1/2" 14

SECTION 1 1/2" 15



EXPANSION DRILLED CONCRETE ANCHORS 23

NOTES:
1. ANCHOR DIAMETER REFERS TO THE THREAD SIZE FOR THE WEDGE & SHELL CATEGORIES AND TO THE ANCHOR OUTSIDE DIAMETER FOR THE SLEEVE CATEGORY.
2. APPLY ROOF TEST LOADS TO WEDGE AND SLEEVE ANCHORS WITHOUT REMOVING THE NUT IF POSSIBLE. IF NOT, REMOVE NUT AND INSTALL A THREADED COUPLER TO THE SAME TIGHTNESS OF THE ORIGINAL NUT USING A TORQUE WRENCH AND APPLY LOAD.
3. FOR SLEEVE/SHELL INTERNALLY THREADED CATEGORIES, VERIFY THAT THE ANCHOR THAT THE ANCHOR PREVENTED FROM WITHDRAWING BY A BASEPLATE OR OTHER FIXTURES, IF RESTRAINT IS FOUND, REMOVE AND REINSTALL ANCHORS (S) PRIOR TO TESTING.
4. REACTION LOADS FROM TEST FIXTURES MAY BE APPLIED CLOSE TO THE ANCHOR BEING TESTED, PROVIDED THE ANCHOR IS NOT RESTRAINED FROM WITHDRAWING BY THE FIXTURE(S).
5. SHELL TYPE ANCHORS SHOULD BE TESTED AS FOLLOWS: VISUALLY INSPECT 22% FOR FULL EXPANSION AS INDICATED BY LOCATION OF THE EXPANSION PLUG IN THE ANCHOR BODY. PLUG LOCATION OF A FULLY EXPANDED ANCHOR SHOULD BE AS RECOMMENDED BY THE MANUFACTURER, OR, IN THE ABSENCE OF SUCH RECOMMENDATION, AS DETERMINED ON THE JOB SITE FOLLOWING THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. AND PROOF LOAD 50% AS INDICATED IN THE TABLE ABOVE, BUT NOT LESS THAN THREE ANCHORS PER DAY FOR EACH DIFFERENT PERSON OR CREW INSTALLING ANCHORS, OR: TEST 50% OF THE INSTALLED ANCHORS PER CBC 1925A.3.5.
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9. TESTING SHOULD OCCUR 24 HOURS MINIMUM AFTER INSTALLATION OF THE SUBJECT ANCHORS.



TYPICAL TRACK SPLICE 1 1/2" 21

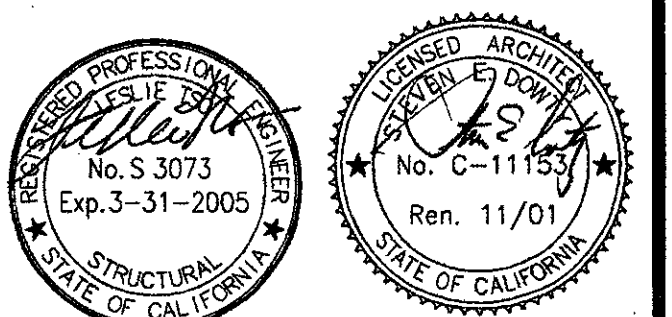
JAMB - (E) SLAB CONNECTION 1 1/2" 22

EXPANSION DRILLED CONCRETE ANCHORS N.T.S. 23

DETAIL 1 1/2" 24

TYP. RAISED CONC. PAD 1 1/2" 25

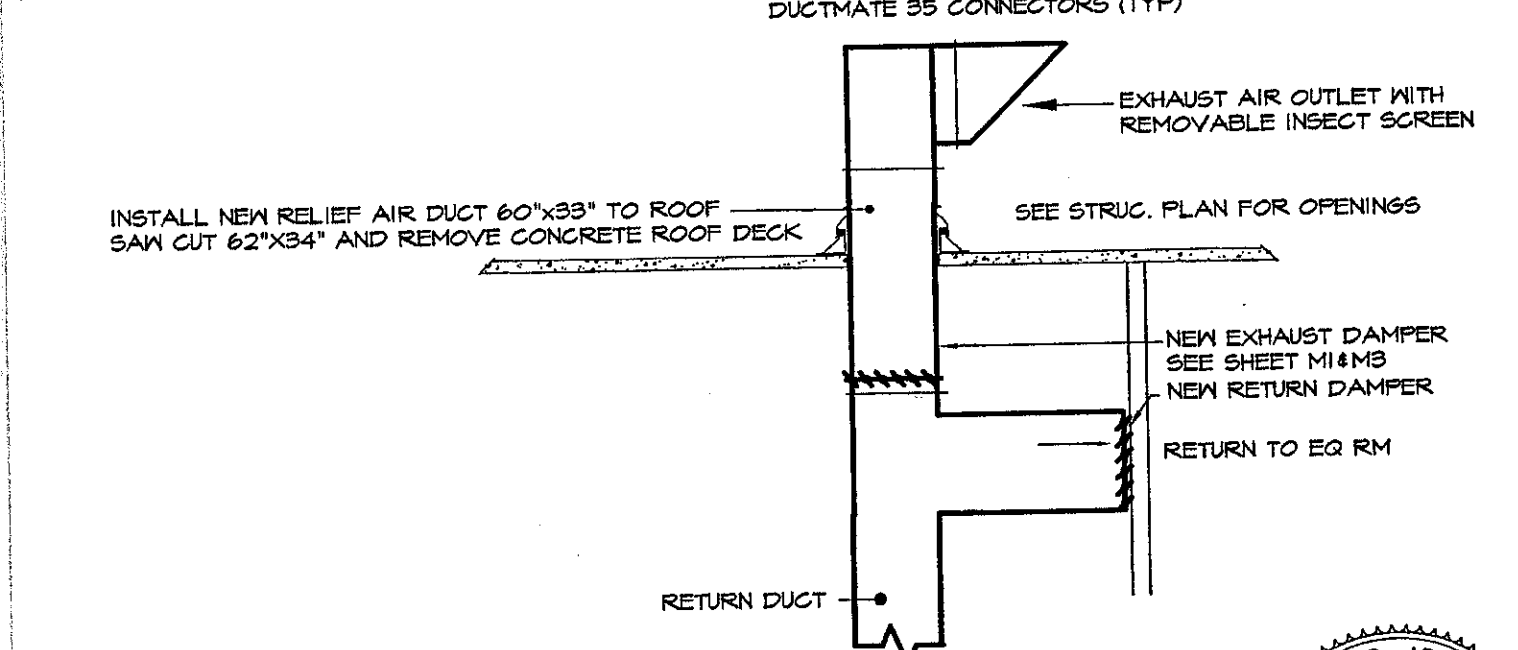
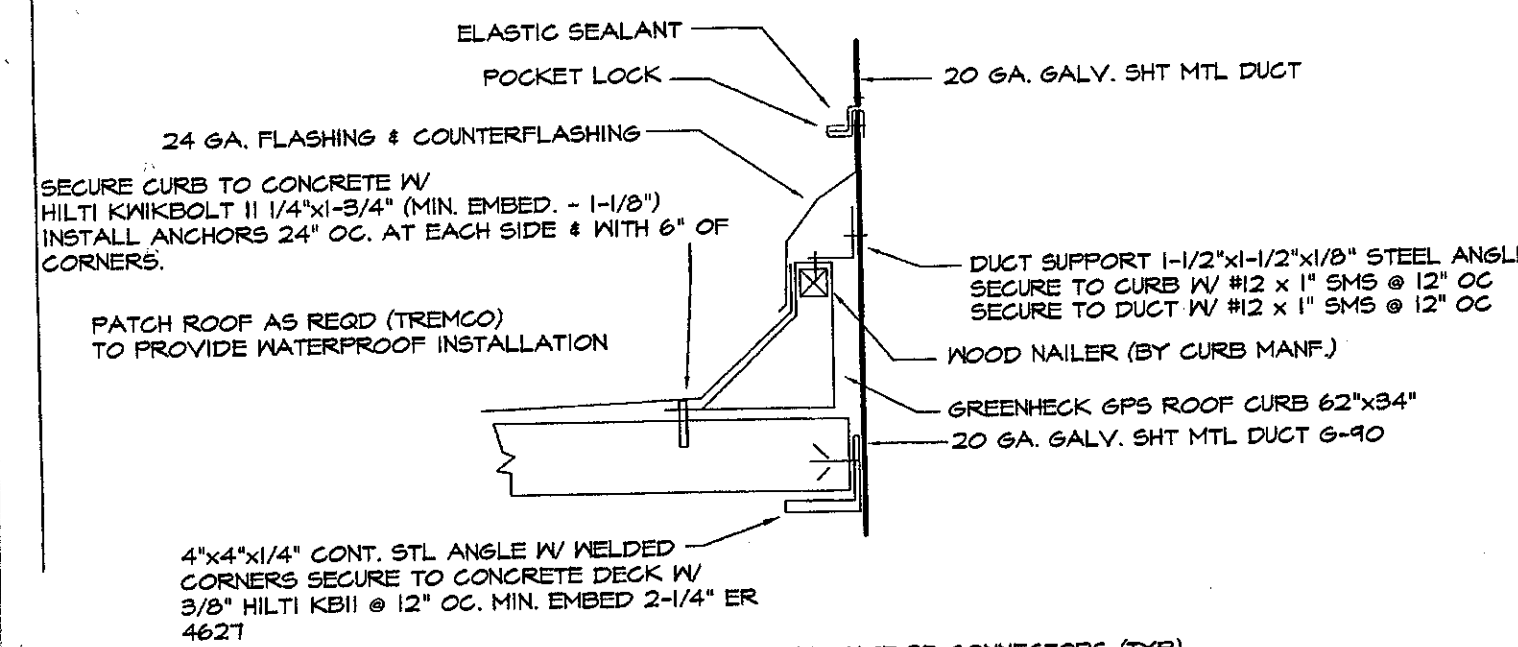
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DIVISION OF THE STATE ARCHITECT
FILE NUMBER:
APPL 104598
AC NOV 7 2001 SS R2



NO.	DESCRIPTION	DATE	BY

DRAWN: H. VELASQUEZ
CHECKED: L. TSO
DATE: SEPTEMBER 24, 2001
JOB NO.: 9318B
SHEET TITLE: SECTION AND DETAILS

SHEET
OF
S-4



**NEW RELIEF DUCTING
NO SCALE**

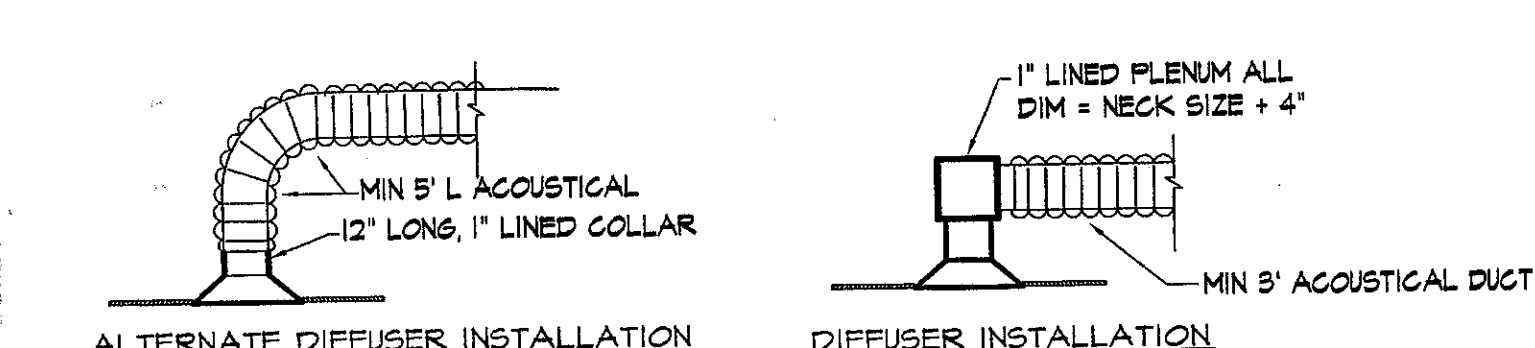
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**VENTURA COLLEGE
LEARNING RESOURCE CENTER
BUILDING "D" AND "CR" REMODEL
ADDENDUM 6**

DATE: 7/14/05 JOB # 03189
DRAWN BY: HAM
CHECKED BY: PW

MR-2



INSTALL LOCKING VOLUME DAMPERS AT ALL DUCT BRANCHES

(1) DIFFUSER INSTALLATION DETAILS (TYP)

ZONE #	COLD DECK	HOT DECK	NOTES:
3	22X12	22X8	1. REPLACE (E) ZONE DAMPERS W/ NEW RUSKIN CD408 LINEAR CONTROL DAMPER LINKED AS MIXING DAMPERS 2. VERIFY SIZES & CLEARANCES PRIOR TO ORDERING. 3. PROVIDE SUBMITTAL WITH SIZES AND QUANTITIES MODIFY EXISTING DUCTING TO ALLOW REMOVAL OF EXISTING DAMPERS AND THE INSTALLATION OF NEW DAMPER ASSEMBLY. 4. INSTALL NEW BELIMO ACTUATOR ON ASSEMBLY 5. SIZES ARE INCHES.
4	22X12	22X8	
5	22X12	22X8	
6	16X12	11X12	
9	8X4	6X4	
10	24X14	24X10	
11	11X8	11X6	
12	23X12	23X8	
13	23X12	23X8	
14	22X12	22X8	
15	15X12	15X8	
16	15X12	15X8	
17	42X16	42X10	
18	24X24	24X15	
20	4X4	4X6	
21	4X4	4X6	
22	10X10	10X7	
23	10X10	10X7	
24	8X8	8X6	
25	10X10	10X7	

(2) AUTOMATIC DAMPER SCHEDULE

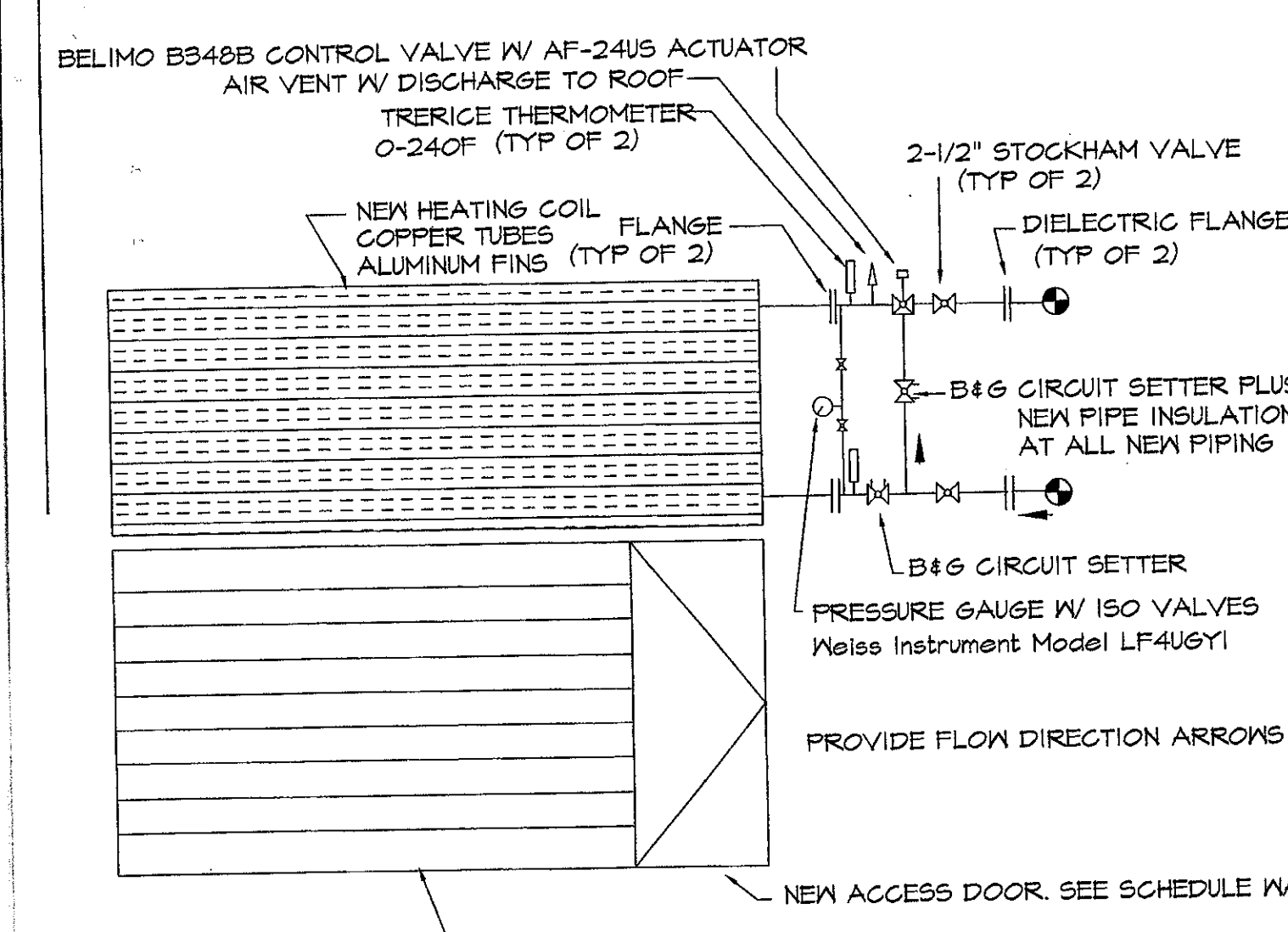
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ADDENDUM 6**

DATE: 7/14/05 JOB # 03189
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MR-3



- NOTES**
- REPLACE EXISTING FACE FRAME TO HOLD NEW COIL. ACCESS DOOR.
 - BALANCING DAMPER. SECURE TO CONG. WALL W/ HILTI KBII 1/4" ANCHORS @ 12" OC. MIN. EMBED 2" ER 4621.
 - VERIFY DIMENSIONS. PROVIDE SHOP DRAWINGS PRIOR TO FABRICATION.
 - MIN. SHEET METAL - 20 GAUGE
 - MIN. STEEL ANGLE - 1-1/2"x1-1/2"x3/16"
 - ALL WELDING SHALL BE PER THE STATE ARCHITECTS REGS.
 - PROVIDE AIR AND WATER BALANCING
 - REPLACE (E) 24 GA. SHT MTL PAN AT COLD DECK

HEATING & COLD DECK ASSEMBLY

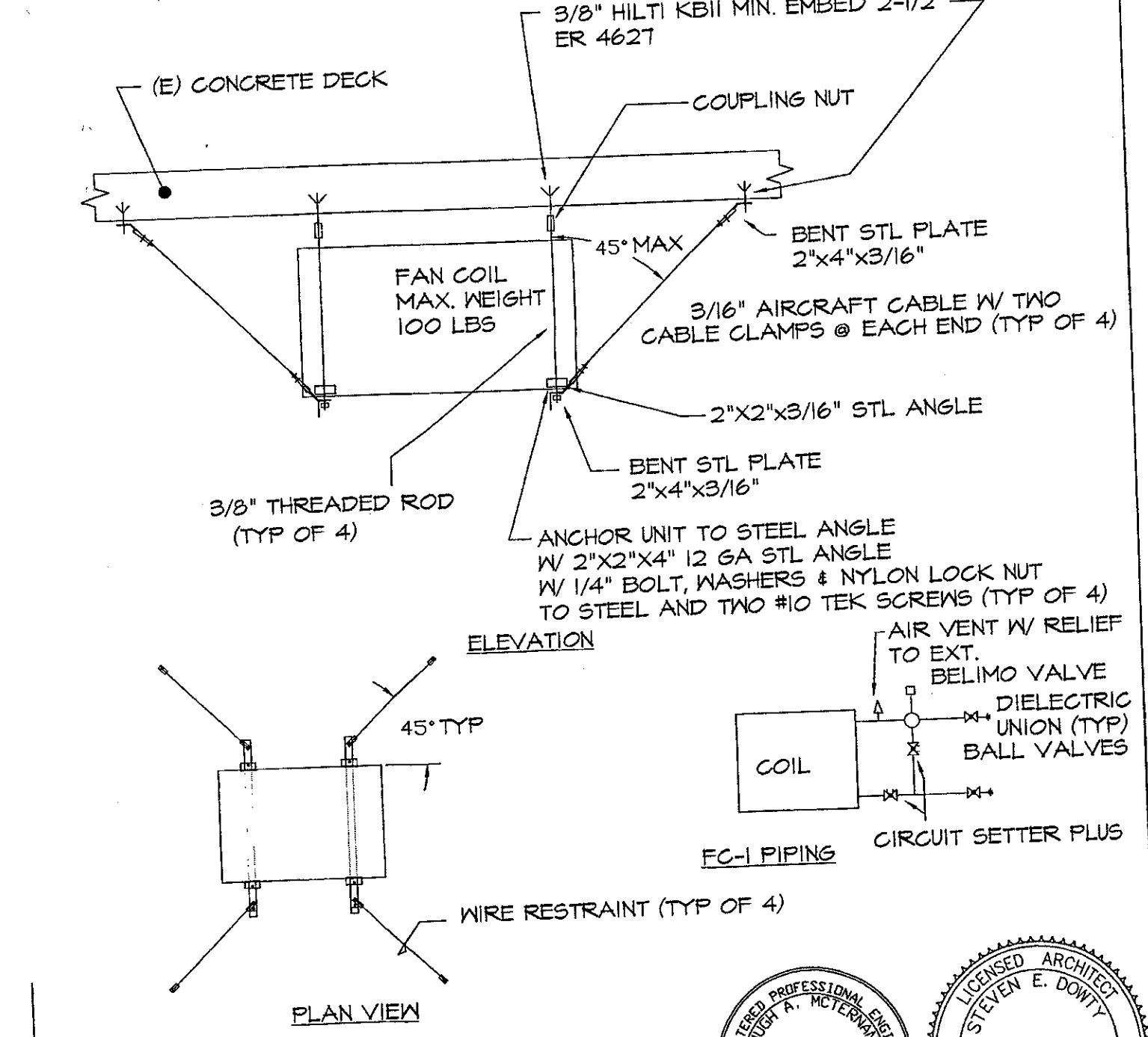
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ADDENDUM 6**

DATE: 7/14/05 JOB # 03189
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MR-1



FAN COIL SUPPORT

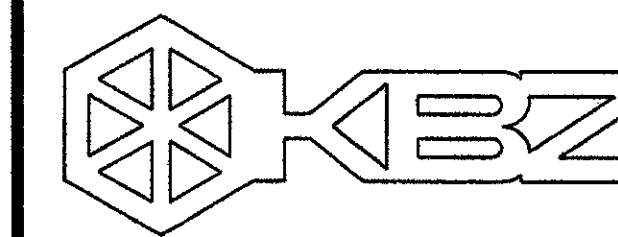
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MR-4



KRUGER BENSEN ZIEMER ARCHITECTS, INC.
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STEVE DOWTY, A.I.A.
 PRINCIPAL IN CHARGE

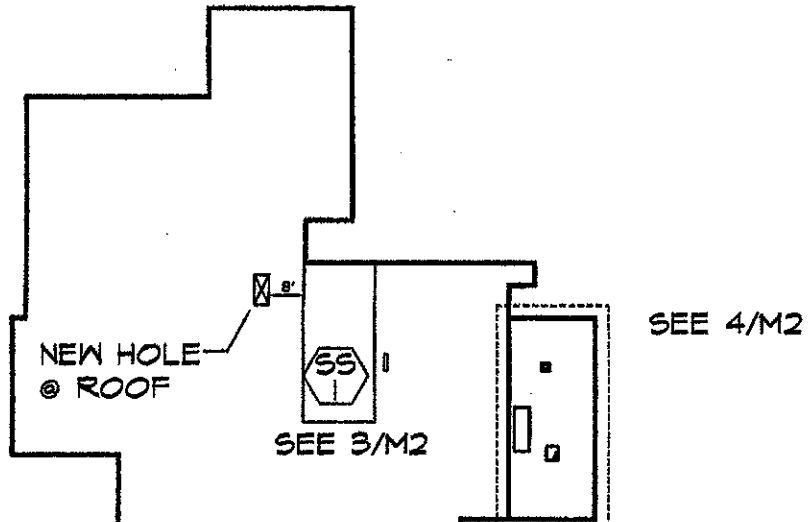
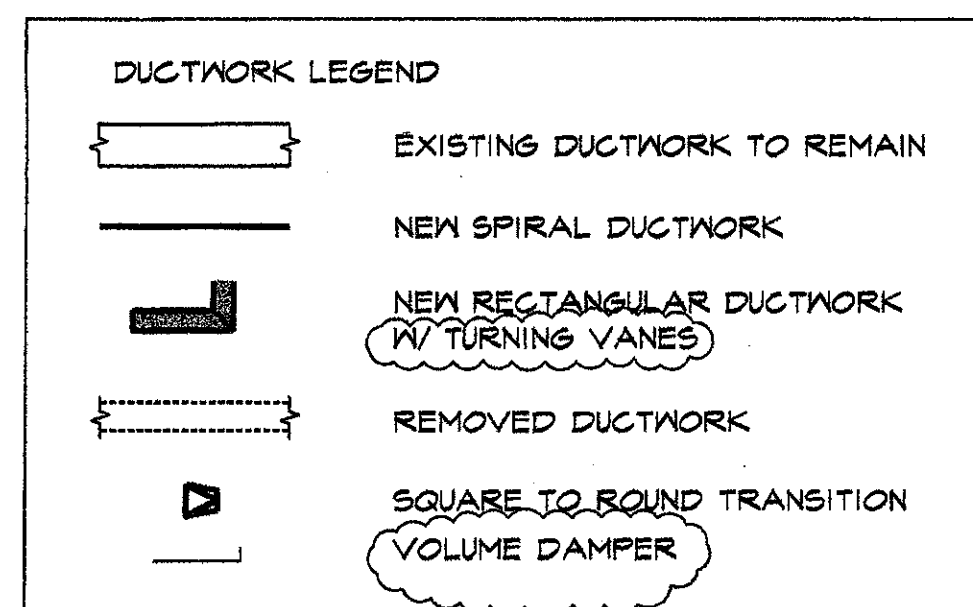
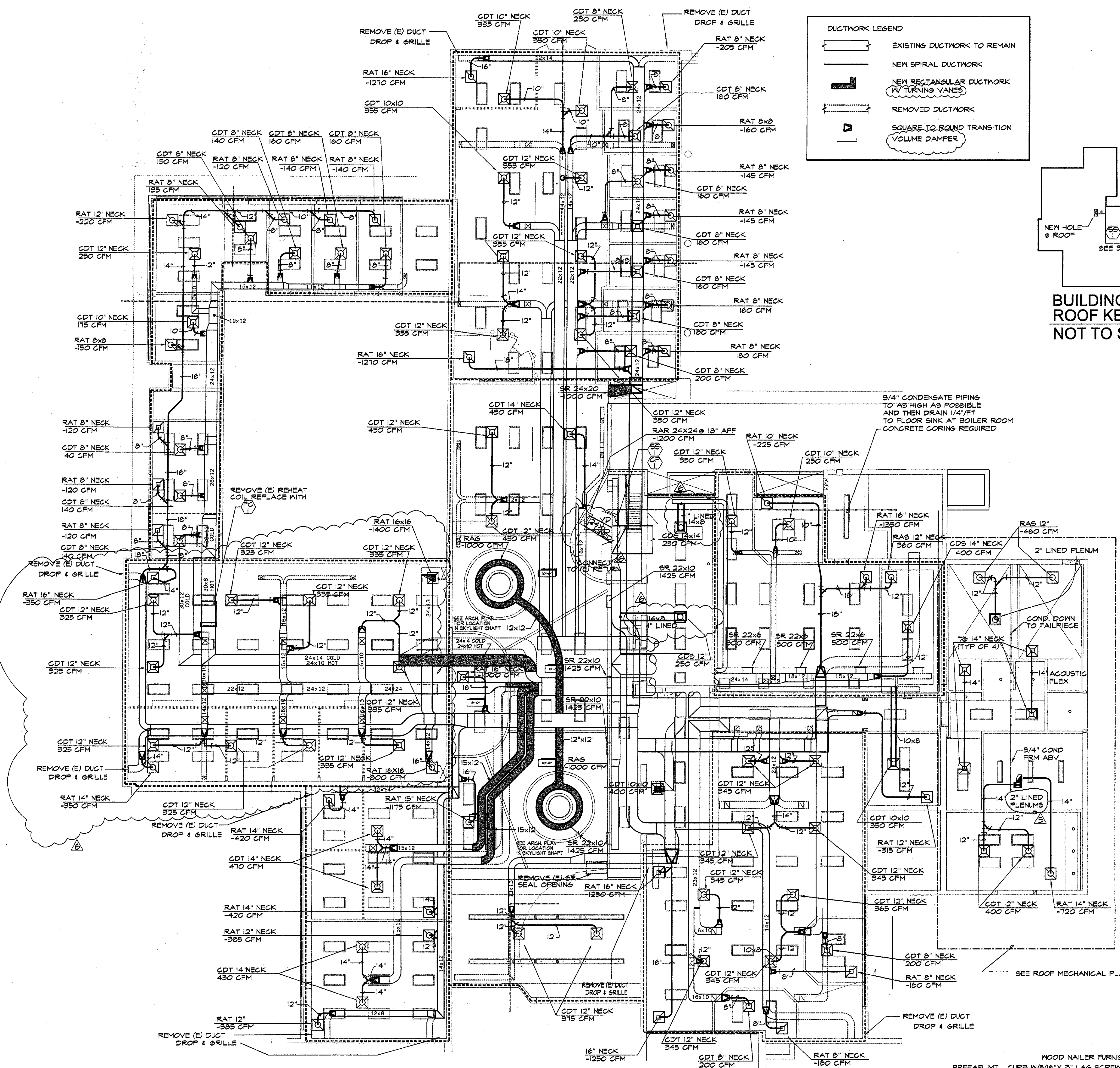
JAMES B. TREMAINE
 PROJECT ARCHITECT

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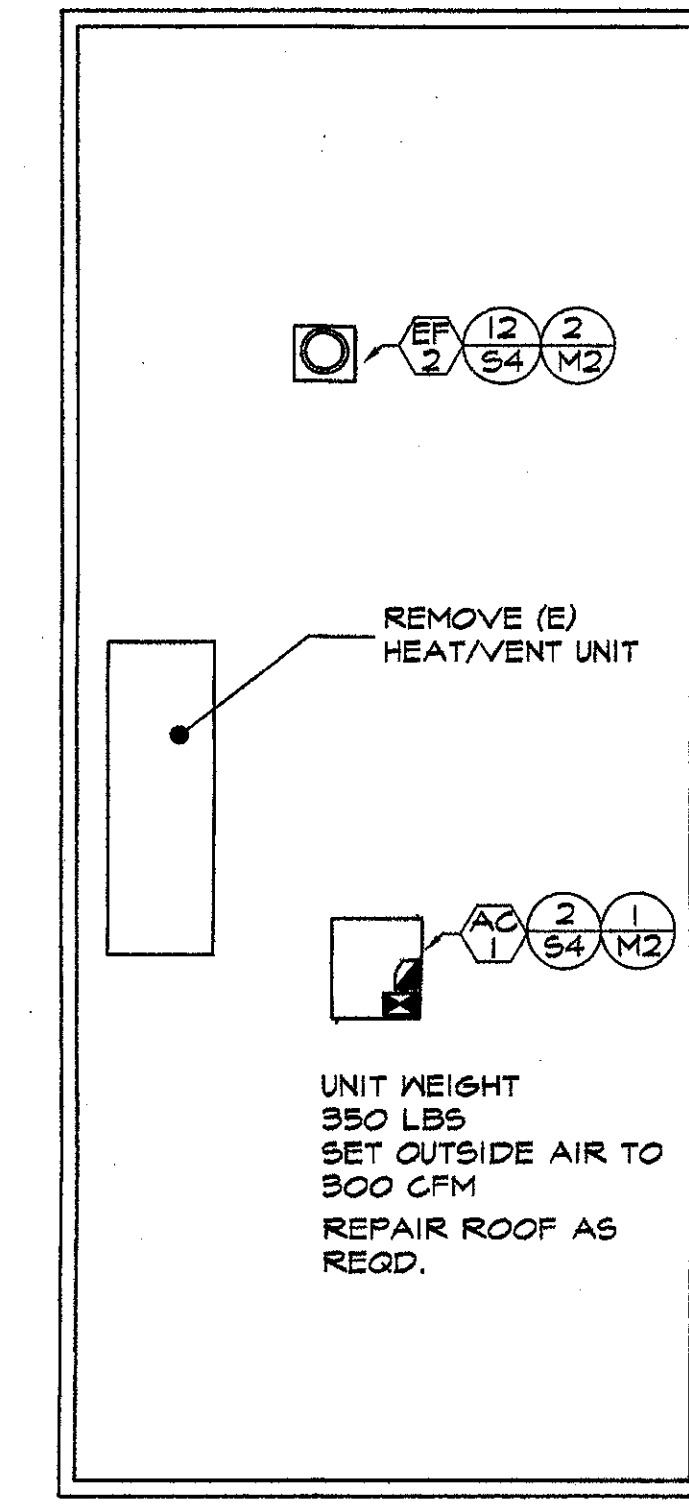
alternative energy & environmental engineering
 MECHANICAL ENGINEERS
 838 EAST FRONT ST. VENTURA, CA 93001
 (805) 653-1722 FAX - (805) 653-7260

Ventura, CA

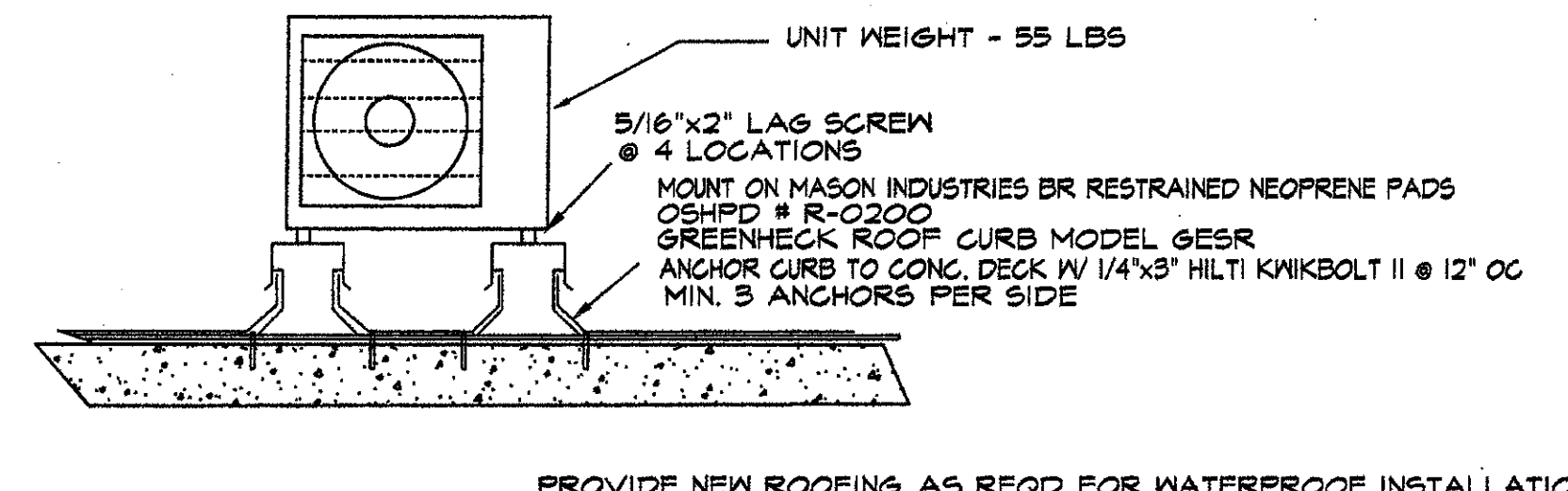
VENTURA COLLEGE LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
 Ventura County Community College District
 4667 Telegraph Road



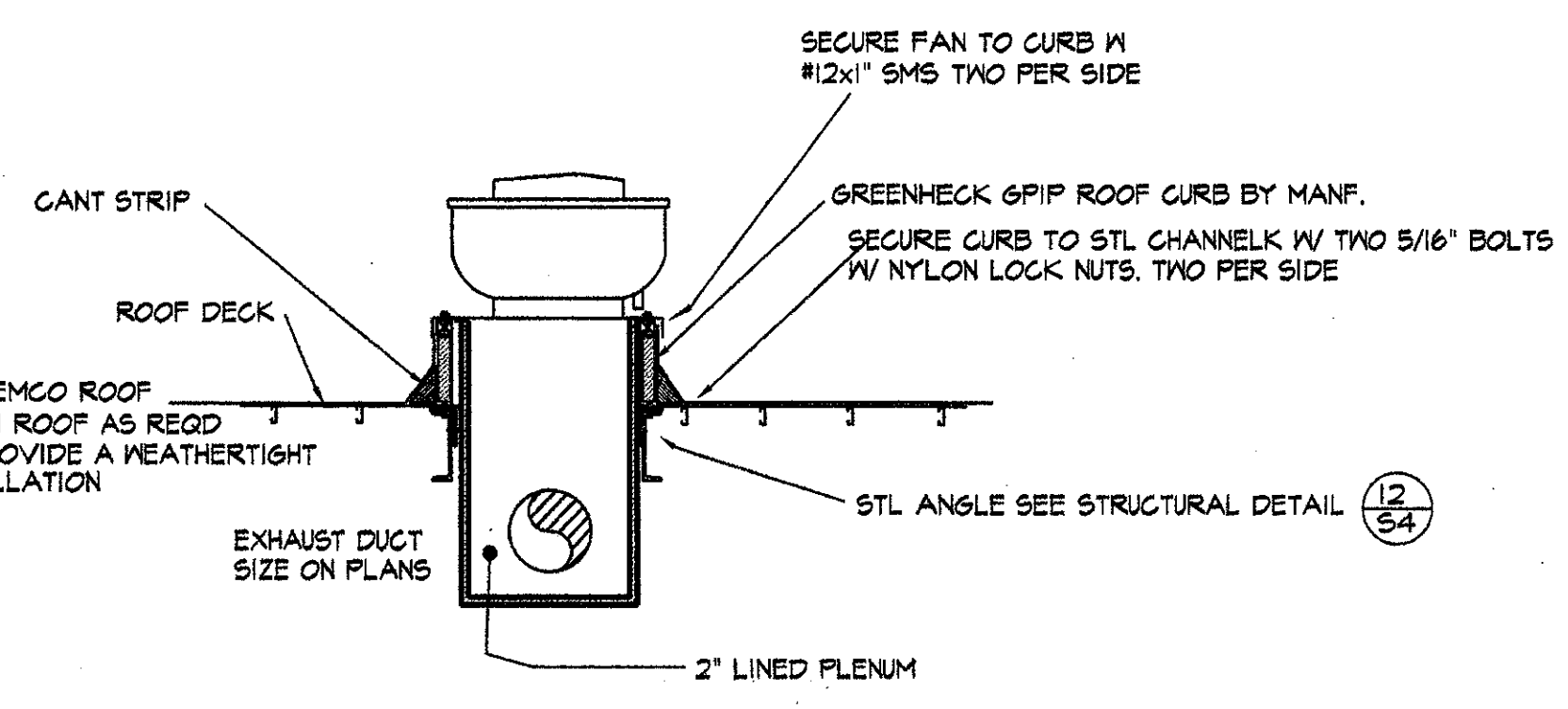
BUILDING D ROOF KEY PLAN
 NOT TO SCALE



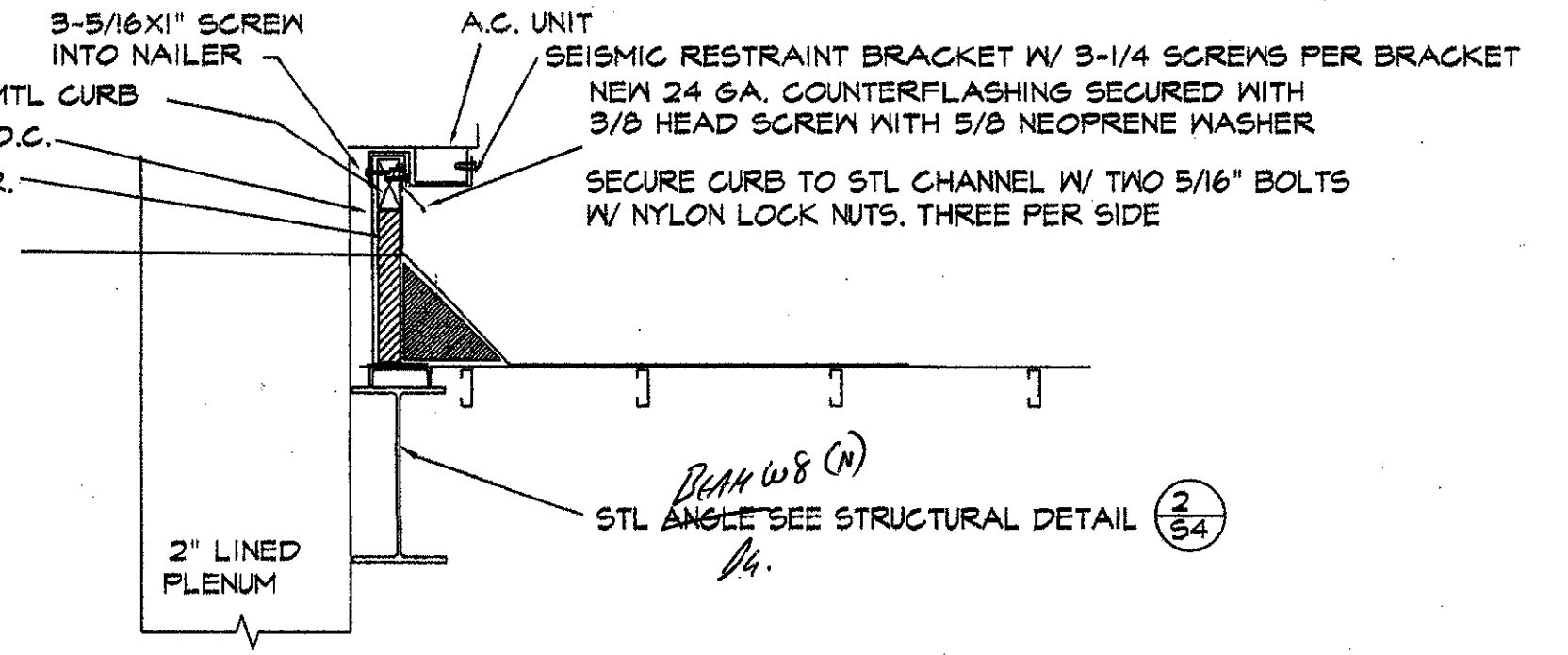
BUILDING D - PARTIAL ROOF MECHANICAL PLAN
 SCALE: 1/8"=1'-0"



CONDENSING UNIT ROOF CURB
 NO SCALE



EXHAUST FAN DETAIL
 NO SCALE

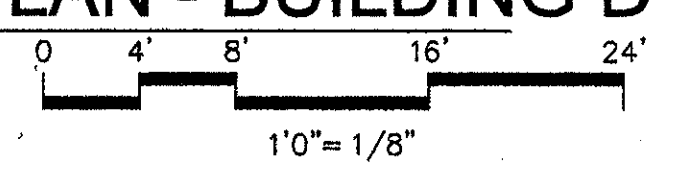


AC CURB DETAIL UNIT AC 1
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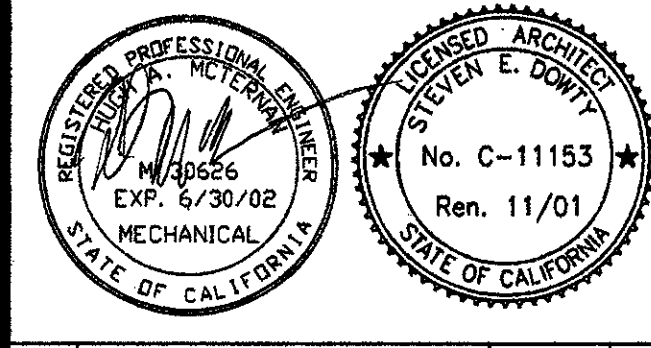
- Item No. 11: Drawing Sheet M2**
 Remove all existing duct insulation at Building 'D', relap all joints with duct sealant and install new insulation with vapor barrier at hot, cold, and mixed air ducts.
- Item No. 12: Drawing Sheet M2**
 Install piping at new heating coil per attached revision drawing MR-1. Replace existing coil and bypass face frame with new frame. Install new sheet metal pan at cold deck per MR-1.
- Item No. 13: Drawing Sheet M2**
 Install new relief air ducting in attic to roof per revision drawing MR-2.
- Item No. 14: Drawing Sheets M2 & M4**
 Install all ceiling diffusers and return grilles per detail number 1 on revision drawing MR-3.
- Item No. 17: Drawing Sheet M2**
 After installation of new coil clean all new piping with chemical cleaner per attached specification section 15545.
- Item No. 18: Drawing Sheet M2**
 Support new fan coil per revision drawing detail MR-4. Modify ducting as required for new installation. Provide piping per detail number 2.
- Item No. 21: Drawing Sheet M2**
 Provide new ducting per attached revised drawing sheet M2, Addendum Number 6.
- Item No. 22: Drawing Sheets M2 & M4**
 Provide Hilti FS-1 fire caulking at all rated wall penetrations per UL listings.
- Item No. 27: Drawing Sheet M2 & M4**
 Add the following note to drawing sheets:
 Contractor to provide and locate access doors as required for volume dampers at hard lid ceilings.

- NOTES:**
- SEE ARCHITECTURAL REFLECTED CEILING PLAN FOR LOCATION OF DIFFUSERS IN GRID.
 - ALL NEW AND EXISTING DUCTWORK SHALL RECEIVE DUCT INSULATION W/ VAPOR BARRIER PER SPECS & RESEAL ALL DUCTINGS.
 - SEAL DUCTS AT EXISTING OPENINGS NOT REUSED (W/ 24 GA SHT MTL & SEALANT).
 - DEMO & DISPOSE (E) PNEUMATIC CONTROL SYSTEM, ACTUATORS, DUCT INSULATION, OUTSIDE & RELIEF AIR DAMPERS & LOUVERS, (E) FILTER BANK, (E) AIR INLETS & OUTLETS & (E) HEATING COIL.

MECHANICAL FLOOR PLAN - BUILDING D
 SCALE: 1/8"=1'-0"



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 FILE NUMBER: 56-C1
 APR. 03-104598
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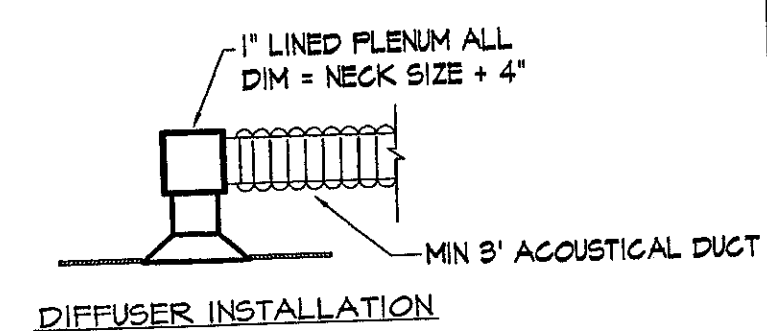
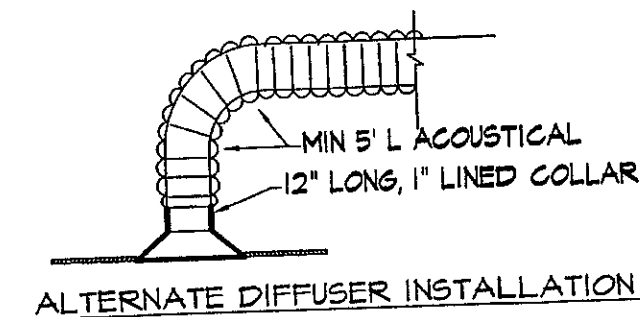


NO.	DESCRIPTION	DATE	BY
1	ADDENDUM # 6	4/14/05	

DRAWN	HAM/AR
CHECKED	PW
DATE	SEPT. 24, 2001
JOB NO.	9318B

SHEET TITLE
FIRST FLOOR MECHANICAL PLAN BUILDING 'D'

SHEET	M2
OF	

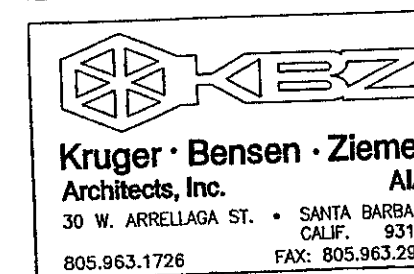
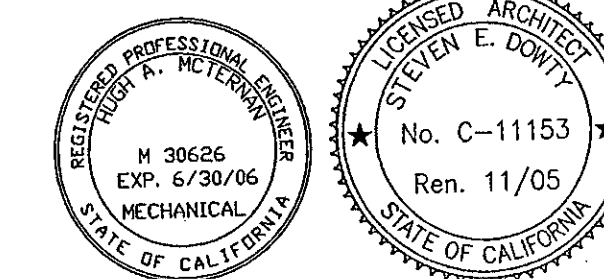


INSTALL LOCKING VOLUME DAMPERS AT ALL DUCT BRANCHES

① DIFFUSER INSTALLATION DETAILS (TYP)

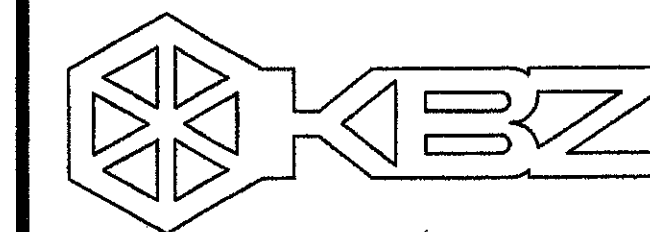
ZONE #	COLD DECK	HOT DECK	NOTES:	
3	22X12	22X8	1. REPLACE (E) ZONE DAMPERS W/ NEW RUSKIN CD-409 LINEAR CONTROL DAMPER LINKED AS MIXING DAMPERS	
4	22X12	22X8		
5	22X12	22X8		
6	16X12	11X12		
8	6X4	6X4		2. VERIFY SIZES & CLEARANCES PRIOR TO ORDERING.
9	24X14	24X10		
10	11X8	11X8	3. PROVIDE SUBMITTAL WITH SIZES AND QUANTITIES MODIFY EXISTING DUCTING TO ALLOW REMOVAL OF EXISTING DAMPERS AND THE INSTALLATION OF NEW DAMPER ASSEMBLY.	
11	25X12	23X8		
12	25X12	23X8		
13	25X12	23X8		
14	22X12	22X8	4. INSTALL NEW BELIMO ACTUATOR ON ASSEMBLY 5. SIZES ARE INCHES.	
15	15X12	15X8		
16	15X12	15X8		
17	42X16	42X10		
18	24X24	24X15		
20	4X4	4X6		
21	4X4	4X6		
22	10X10	10X1		
23	10X10	10X1		
24	8X8	8X6		
25	10X10	10X1		

② AUTOMATIC DAMPER SCHEDULE



VENTURA COLLEGE
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BUILDING "D" AND "CR" REMODEL
ADDENDUM 6

MR-3



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805/963.1726 83101

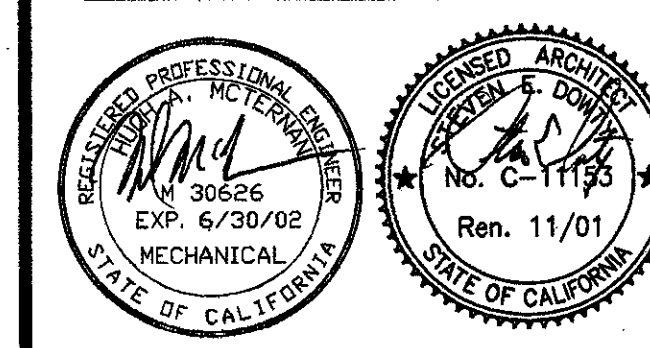
STEVE DOWDY, A.I.A.
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JAMES B. TREMAINE
PROJECT ARCHITECT

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888 EAST FRONT ST. VENTURA, CA 93001
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Ventura, CA
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AC FLS SS RL
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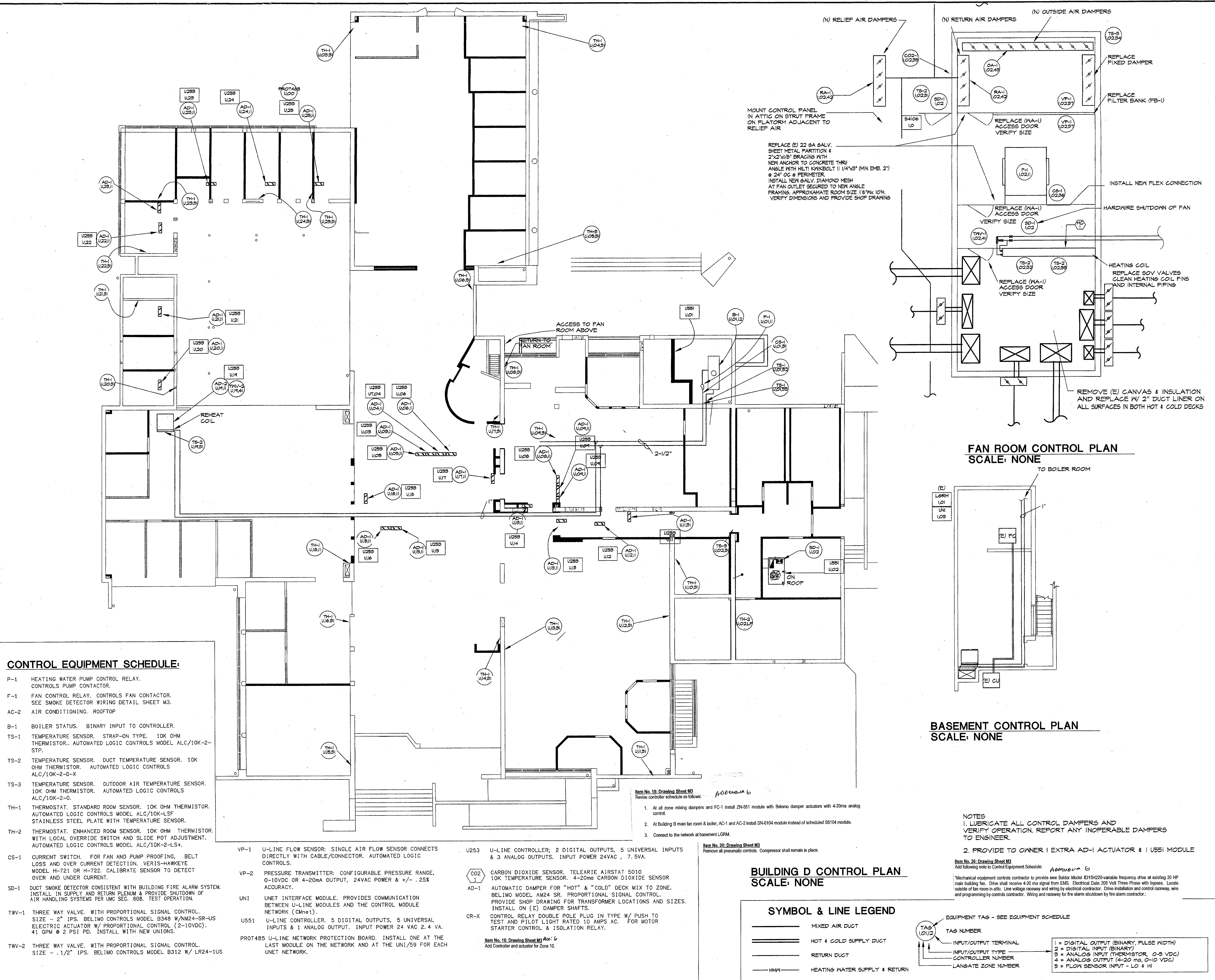


NO.	DESCRIPTION	DATE	BY

DRAWN FM/HAM
CHECKED PW
DATE SEPT. 24, 2001
JOB NO. 9318B
SHEET TITLE

MECHANICAL PLAN, CONTROL POINTS & EQUIPMENT SCHEDULE BUILDING 'D'

SHEET
M3



CONTROL EQUIPMENT SCHEDULE:

P-1 HEATING WATER PUMP CONTROL RELAY. CONTROLS PUMP CONTACTOR.

F-1 FAN CONTROL RELAY. CONTROLS FAN CONTACTOR. SEE SMOKE DETECTOR WIRING DETAIL SHEET M3.

AC-2 AIR CONDITIONING. ROOFTOP

B-1 BOILER STATUS. BINARY INPUT TO CONTROLLER.

TS-1 TEMPERATURE SENSOR. STRAP-ON TYPE. 10K OHM THERMISTOR. AUTOMATED LOGIC CONTROLS MODEL ALC/10K-2-STP.

TS-2 TEMPERATURE SENSOR. DUCT TEMPERATURE SENSOR. 10K OHM THERMISTOR. AUTOMATED LOGIC CONTROLS MODEL ALC/10K-2-D-X

TS-3 TEMPERATURE SENSOR. OUTDOOR AIR TEMPERATURE SENSOR. 10K OHM THERMISTOR. AUTOMATED LOGIC CONTROLS MODEL ALC/10K-2-0.

TH-1 THERMOSTAT. STANDARD ROOM SENSOR. 10K OHM THERMISTOR. AUTOMATED LOGIC CONTROLS MODEL ALC/10K-LSF STAINLESS STEEL PLATE WITH TEMPERATURE SENSOR.

TH-2 THERMOSTAT. ENHANCED ROOM SENSOR. 10K OHM THERMISTOR. WITH LOCAL OVERRIDE SWITCH AND SLIDE POT ADJUSTMENT. AUTOMATED LOGIC CONTROLS MODEL ALC/10K-2-LS4.

CS-1 CURRENT SWITCH. FOR FAN AND PUMP PROOFING. BELT LOSS AND OVER CURRENT DETECTION. VERIS-HAWKEYE MODEL H-721 OR H-722. CALIBRATE SENSOR TO DETECT OVER AND UNDER CURRENT.

SD-1 DUCT SMOKE DETECTOR CONSISTENT WITH BUILDING FIRE ALARM SYSTEM. INSTALL IN SUPPLY AND RETURN PLENUM & PROVIDE SHUTDOWN OF AIR HANDLING SYSTEMS PER UMC SEC. 608. TEST OPERATION.

TWV-1 THREE WAY VALVE. WITH PROPORTIONAL SIGNAL CONTROL. SIZE - 2" IPS. BELIMO CONTROLS MODEL B348 W/NM24-SR-US ELECTRIC ACTUATOR W/ PROPORTIONAL CONTROL (2-10VDC). 41 GPM @ 2 PSI PD. INSTALL WITH NEW UNIONS.

TWV-2 THREE WAY VALVE. WITH PROPORTIONAL SIGNAL CONTROL. SIZE - 1 1/2" IPS. BELIMO CONTROLS MODEL B312 W/LR24-1US

U253 U-LINE CONTROLLER; 2 DIGITAL OUTPUTS, 5 UNIVERSAL INPUTS & 3 ANALOG OUTPUTS. INPUT POWER 24VAC, 7.5VA.

AD-1 AUTOMATIC DAMPER FOR "HOT" & "COLD" DECK MIX TO ZONE. BELIMO MODEL AM24 SR. PROPORTIONAL SIGNAL CONTROL. PROVIDE SHOP DRAWING FOR TRANSFORMER LOCATIONS AND SIZES. INSTALL ON (E) DAMPER SHAFTS.

CR-X CONTROL RELAY DOUBLE POLE PLUG IN TYPE W/ PUSH TO TEST AND PILOT LIGHT RATED 10 AMPS AC. FOR MOTOR STARTER CONTROL & ISOLATION RELAY.

U251 U-LINE CONTROLLER. 5 DIGITAL OUTPUTS, 5 UNIVERSAL INPUTS & 1 ANALOG OUTPUT. INPUT POWER 24 VAC 2.4 VA.

PROT485 U-LINE NETWORK PROTECTION BOARD. INSTALL ONE AT THE LAST MODULE ON THE NETWORK AND AT THE UNI/59 FOR EACH UNET NETWORK.

UNI UNET INTERFACE MODULE. PROVIDES COMMUNICATION BETWEEN U-LINE MODULES AND THE CONTROL MODULE NETWORK (CMnet).

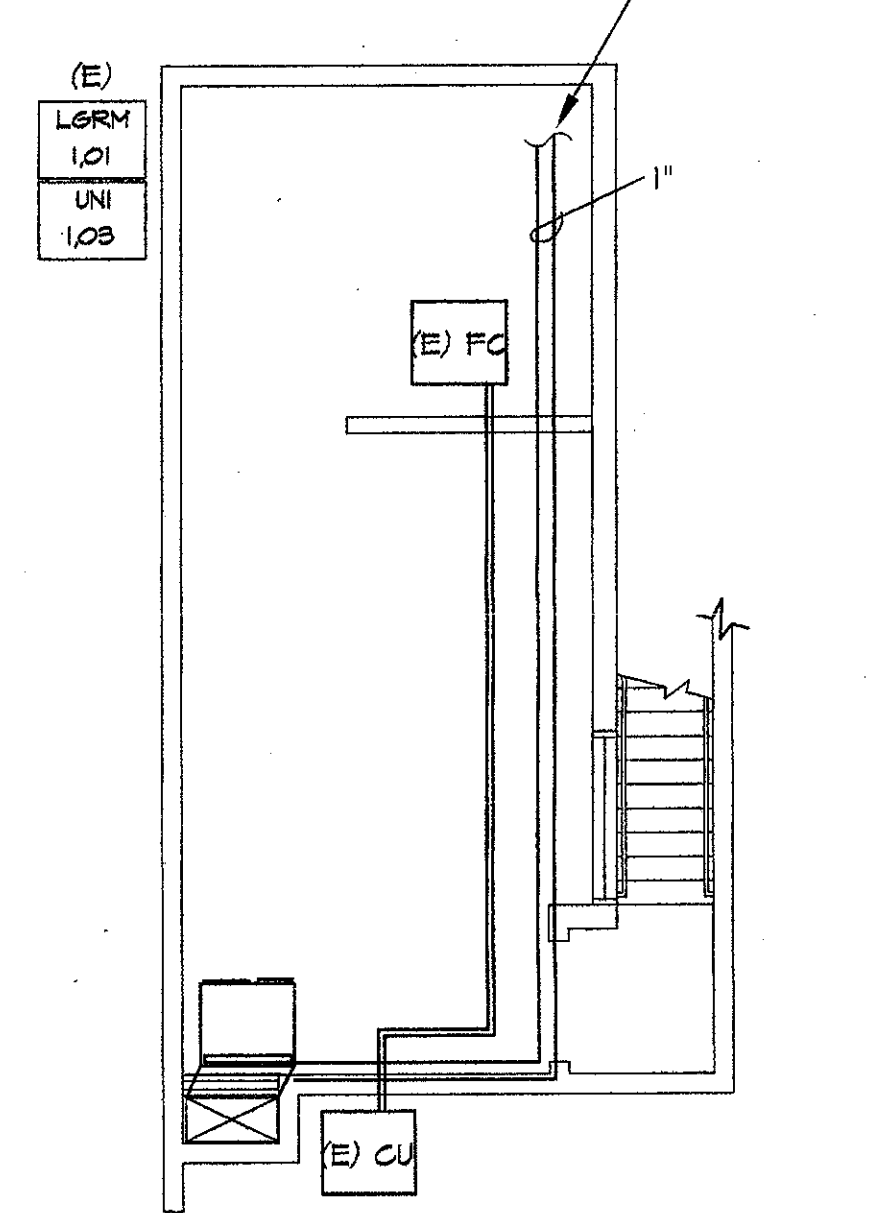
U253 CARBON DIOXIDE SENSOR. TELEARIE AIRSTAT 5010 10K TEMPERATURE SENSOR. 4-20ma CARBON DIOXIDE SENSOR.

AD-1 AUTOMATIC DAMPER FOR "HOT" & "COLD" DECK MIX TO ZONE. BELIMO MODEL AM24 SR. PROPORTIONAL SIGNAL CONTROL. PROVIDE SHOP DRAWING FOR TRANSFORMER LOCATIONS AND SIZES. INSTALL ON (E) DAMPER SHAFTS.

CR-X CONTROL RELAY DOUBLE POLE PLUG IN TYPE W/ PUSH TO TEST AND PILOT LIGHT RATED 10 AMPS AC. FOR MOTOR STARTER CONTROL & ISOLATION RELAY.

REPLACE (E) 22 GA GALV. SHEET METAL PARTITION & 2"x2"x1/8" BRACINGS WITH NEW ANCHOR TO CONCRETE THRU ANGLE WITH HILTI KWIKBOLT II 1/4"x8" (MIN EMB. 2") @ 24" OC @ PERIMETER. INSTALL NEW GALV. DIAMOND MESH AT FAN OUTLET SECURED TO NEW ANGLE FRAMING. APPROXIMATE ROOM SIZE 11'6"x10'. VERIFY DIMENSIONS AND PROVIDE SHOP DRAWINGS.

FAN ROOM CONTROL PLAN
SCALE: NONE



BASEMENT CONTROL PLAN
SCALE: NONE

BUILDING D CONTROL PLAN
SCALE: NONE

SYMBOL & LINE LEGEND

- MIXED AIR DUCT
- HOT & COLD SUPPLY DUCT
- RETURN DUCT
- HEATING WATER SUPPLY & RETURN
- VOLUME DAMPER

NOTES

1. LUBRICATE ALL CONTROL DAMPERS AND VERIFY OPERATION. REPORT ANY INOPERABLE DAMPERS TO ENGINEER.

2. PROVIDE TO OWNER 1 EXTRA AD-1 ACTUATOR & 1 U251 MODULE

Item No. 19: Drawing Sheet M3
Revise controller schedule as follows:

- At all zone mixing dampers and FC-1 install ZN-551 module with Belimo damper actuators with 4-20ma analog control.
- At Building B main fan room & boiler, AC-1 and AC-2 install SN-6104 module instead of scheduled S6104 module.
- Connect to the network at basement LGRM.

Item No. 20: Drawing Sheet M3
Remove all pneumatic controls. Compressor shall remain in place.

Item No. 28: Drawing Sheet M3
Add following note to Control Equipment Schedule: *addendum 6*

"Mechanical equipment controls contractor to provide new Baldor Model ED19H220-variable frequency drive at existing 20 HP main building fan. Drive shall receive 4-20 ma signal from EMS. Electrical Data 200 Volt Three Phase with bypass. Locate outside of fan room in attic. Line voltage roadway and wiring by electrical contractor. Drive installation and control roadway, wire and programming by controls contractor. Wiring and raceway for fire alarm shutdown by fire alarm contractor."

EQUIPMENT TAGS - SEE EQUIPMENT SCHEDULE

TAG NUMBER

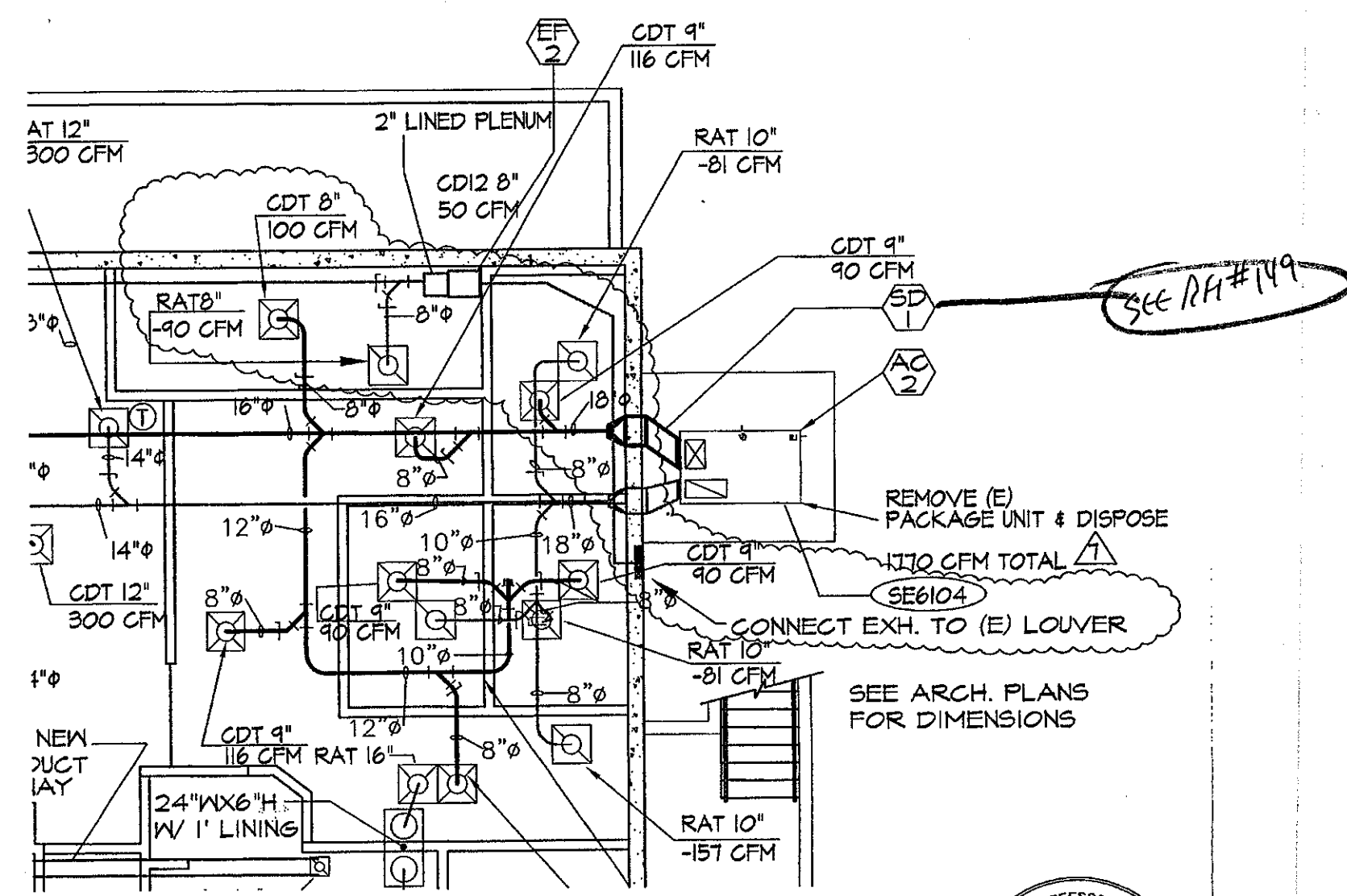
INPUT/OUTPUT TERMINAL

INPUT/OUTPUT TYPE

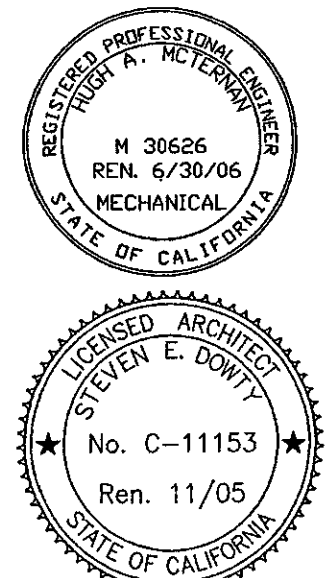
CONTROLLER NUMBER

LANGRAT ZONE NUMBER

1 = DIGITAL OUTPUT (BINARY, PULSE WIDTH)
2 = DIGITAL INPUT (BINARY)
3 = ANALOG INPUT (THERMISTOR, 0-5 VDC)
4 = ANALOG OUTPUT (4-20 ma, 0-10 VDC)
5 = FLOW SENSOR INPUT - LO & HI

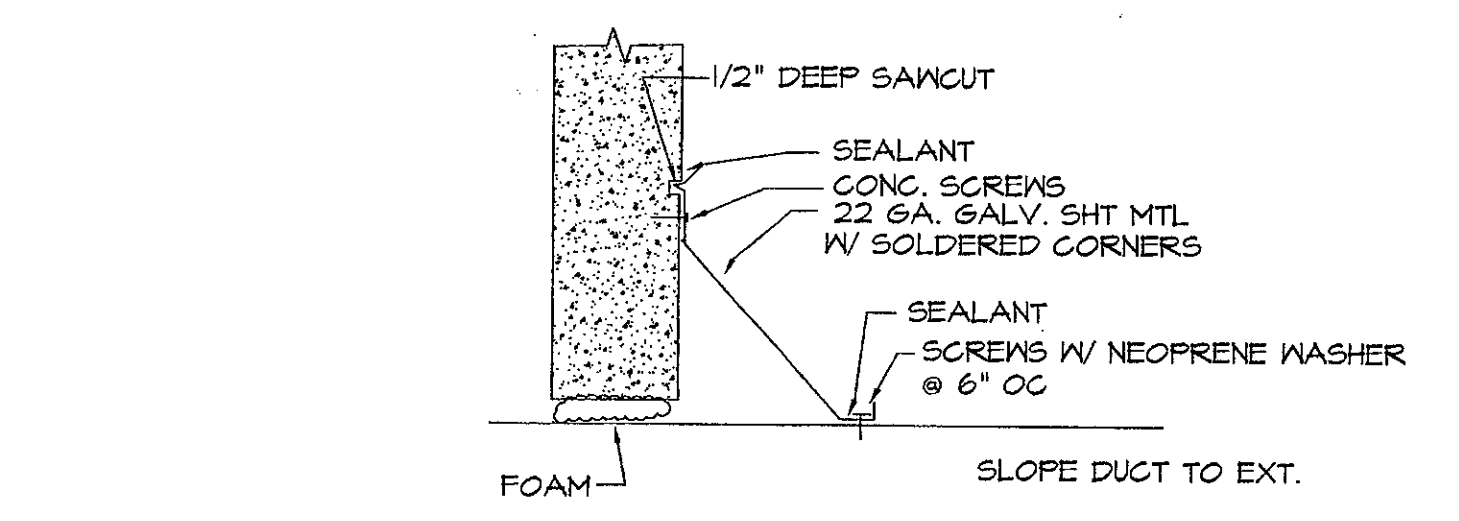


REVISED MECHANICAL PLAN
SCALE: 1/8"=1'-0"
REFERENCE SHEET M4

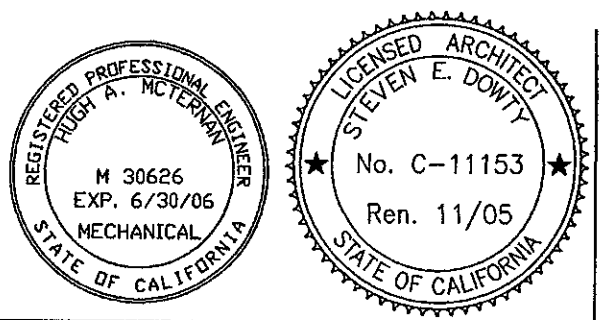


ADDENDUM #7
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BUILDINGS 'D' AND 'CR' REMODEL
Ventura County Community College District

MR-6



FLASHING AT TOP & SIDES



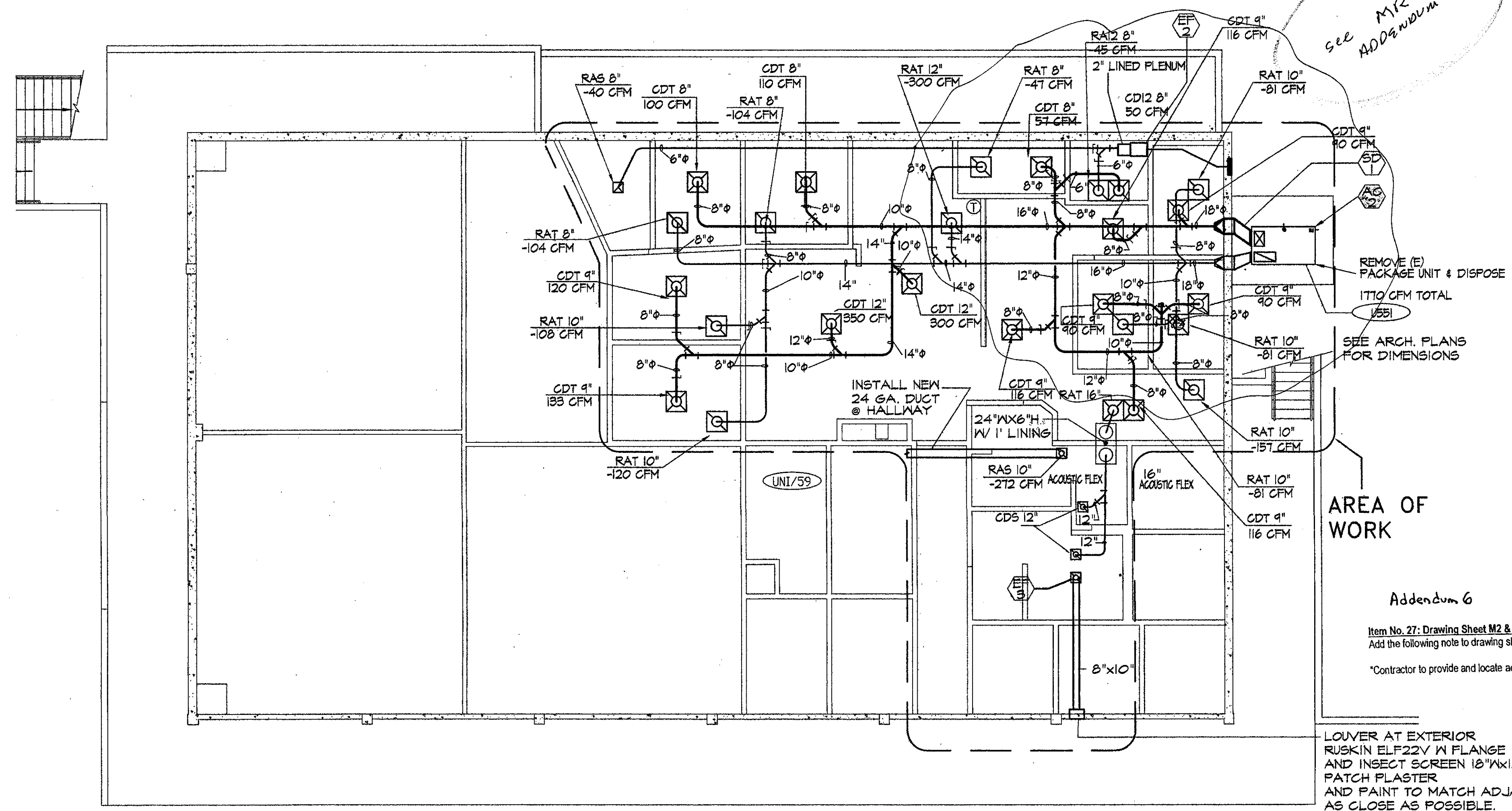
VENTURA COLLEGE
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BUILDING 'D' AND 'CR' REMODEL
ADDENDUM 6

MR-5

- NOTES:**
- FIELD VERIFY EXISTING DUCT PENETRATIONS IN OUTER WALL.
 - DEMO DUCTWORK & DIFFUSERS IN AREA OF NEW SYSTEM.
 - SEE ARCHITECTURAL CEILING PLAN FOR LOCATION OF DIFFUSER IN GRID.

Item No. 24: Drawing Sheet M4 Addendum 6
Steel angles at AC-2 shall be hot dipped galvanized.

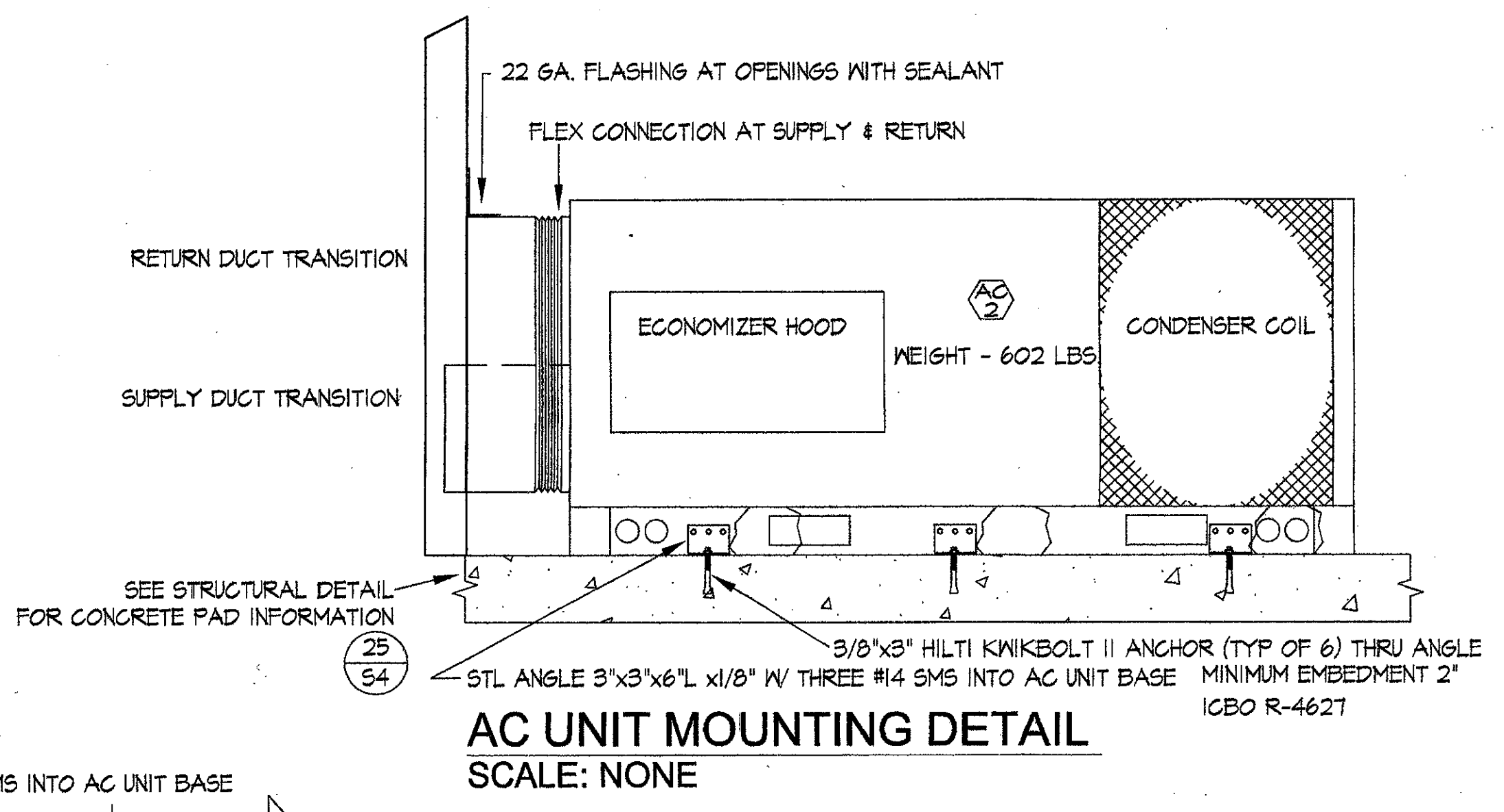
Item No. 25: Drawing Sheet M4
Wall flashing at duct penetrations shall per revision drawing MR-5.



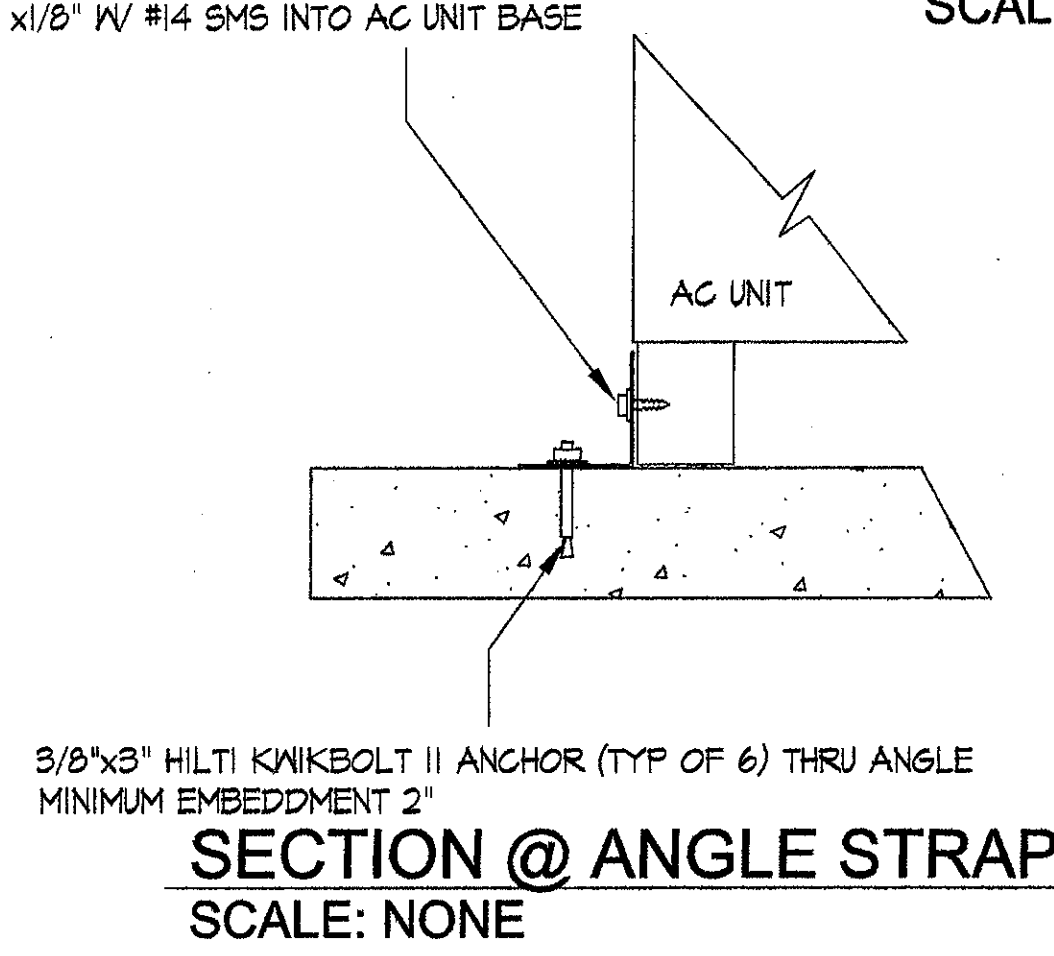
FIRST FLOOR MECHANICAL PLAN - BUILDING CR

Item No. 27: Drawing Sheet M2 & M4
Add the following note to drawing sheets:
"Contractor to provide and locate access doors as required for volume dampers at hard lid ceilings."

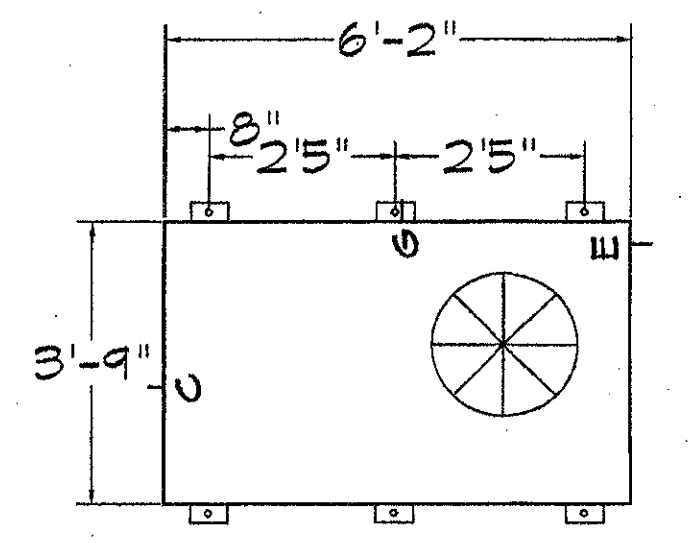
LOUVER AT EXTERIOR
RUSKIN ELF22V IN FLANGE
AND INSECT SCREEN 18"X12"X1/4"
PATCH PLASTER
AND PAINT TO MATCH ADJACENT SURFACE
AS CLOSE AS POSSIBLE
LOCATE OPENING UNDER (E) 2X TOPPLATE
AND (E) CONCRETE BEAM, PROVIDE 2X
SOLID BLOCKING PER 20



AC UNIT MOUNTING DETAIL
SCALE: NONE

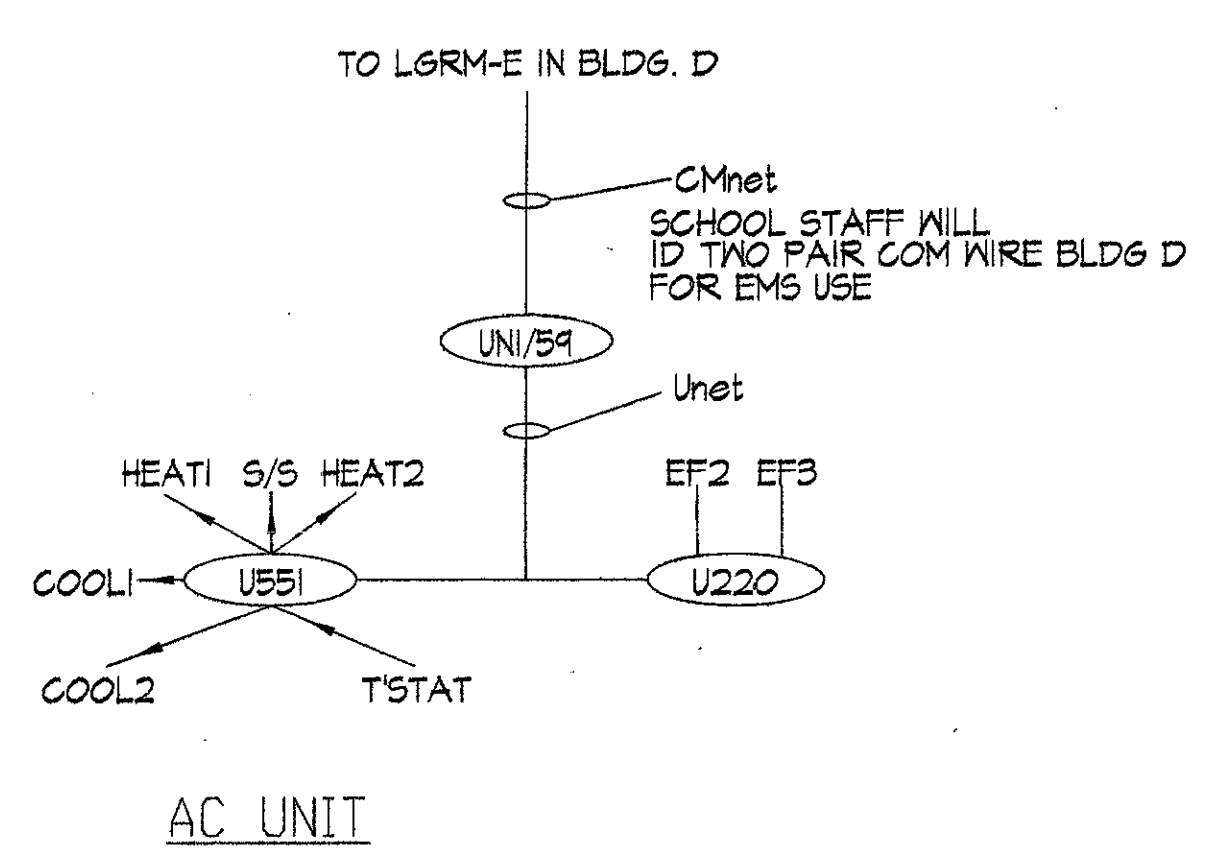


SECTION @ ANGLE STRAP
SCALE: NONE



AC UNIT PLAN VIEW
SCALE: NONE

EMS NETWORK ARCHITECTURE



SYMBOLS LEGEND

- NEW 24" X 24" HVAC SUPPLY GRILLE
- NEW 24" X 24" HVAC RETURN GRILLE
- NEW 24" X 24" HVAC EXHAUST GRILLE
- NEW 12" X 12" HVAC SUPPLY GRILLE
- NEW 12" X 12" HVAC RETURN GRILLE
- NEW THERMOSTAT: AUTOMATED LOGIC (LS+), TIMED LOCAL OVERRIDE, SETPOINT ADJUSTMENT, LED LIGHT & COMM JACK
- AUTOMATED LOGIC CORP: CONTROL MODULE U551, 5-DO's, 5-1/16" & 1-AO, LOGISTAT PORT & OPTIONAL FLOW PORT, 24VAC POWER, TO BE USED WITH UNI MODULE. MOUNT IN NEMA 3R ENCLOSURE.
- AUTOMATED LOGIC CORP: COMMUNICATION MODULE UNI/59; TO BE MOUNTED IN THE EQUIPMENT ROOM IN A 12X14X4 ENCLOSURE WITH POWER TRANSFORMER, SERVICE DISCONNECT SWITCH AND A PROT485 NETWORK PROTECTION BOARD.
- AUTOMATED LOGIC CORP: CONTROL MODULE U220, 2-DO's, 2-1/16" 24VAC POWER, TO BE USED WITH UNI MODULE. MOUNT IN ABOVE CEILING IN ENCLOSURE.
- CONTROL RELAY DOUBLE POLE PLUG IN TYPE IV PUSH TO TEST AND PILOT LIGHT RATED 10 AMPS AC. FOR EXHAUST FAN CONTROL & ISOLATION RELAY. MOUNT IN ENCLOSURE ADJACENT TO EXHAUST FAN.

KBZ

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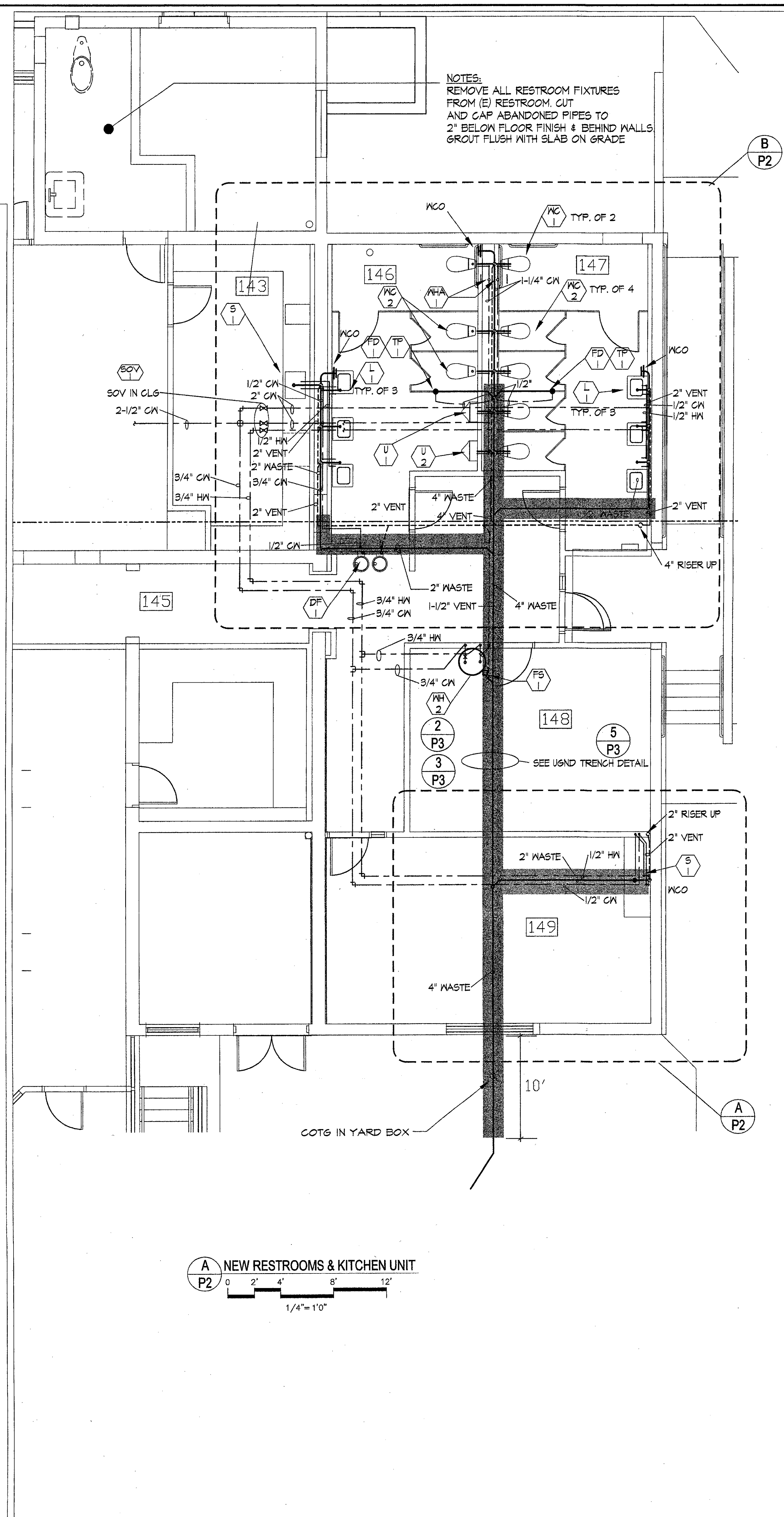
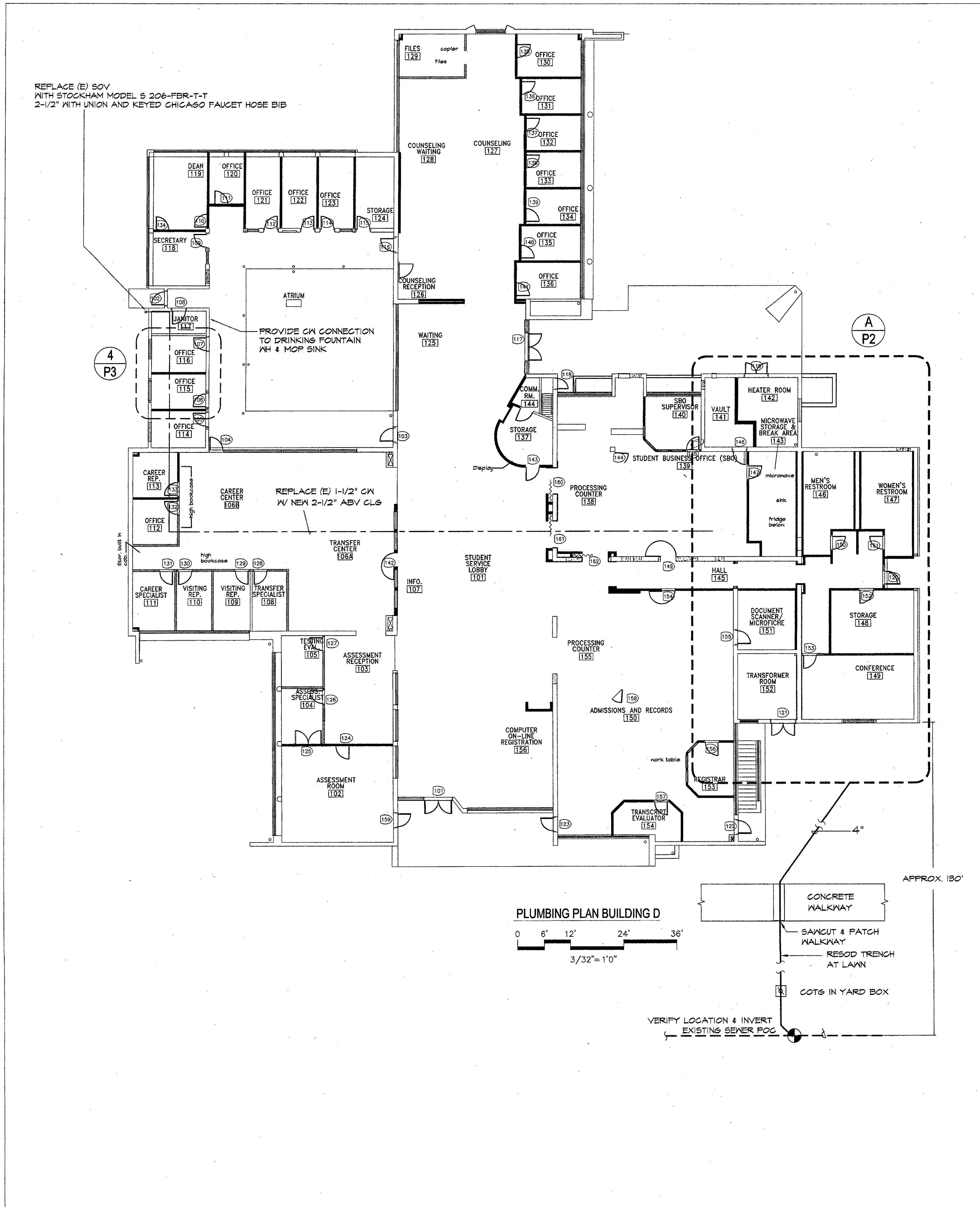
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SHEET TITLE
MECHANICAL PLAN
BUILDING 'CR'

SHEET
M4



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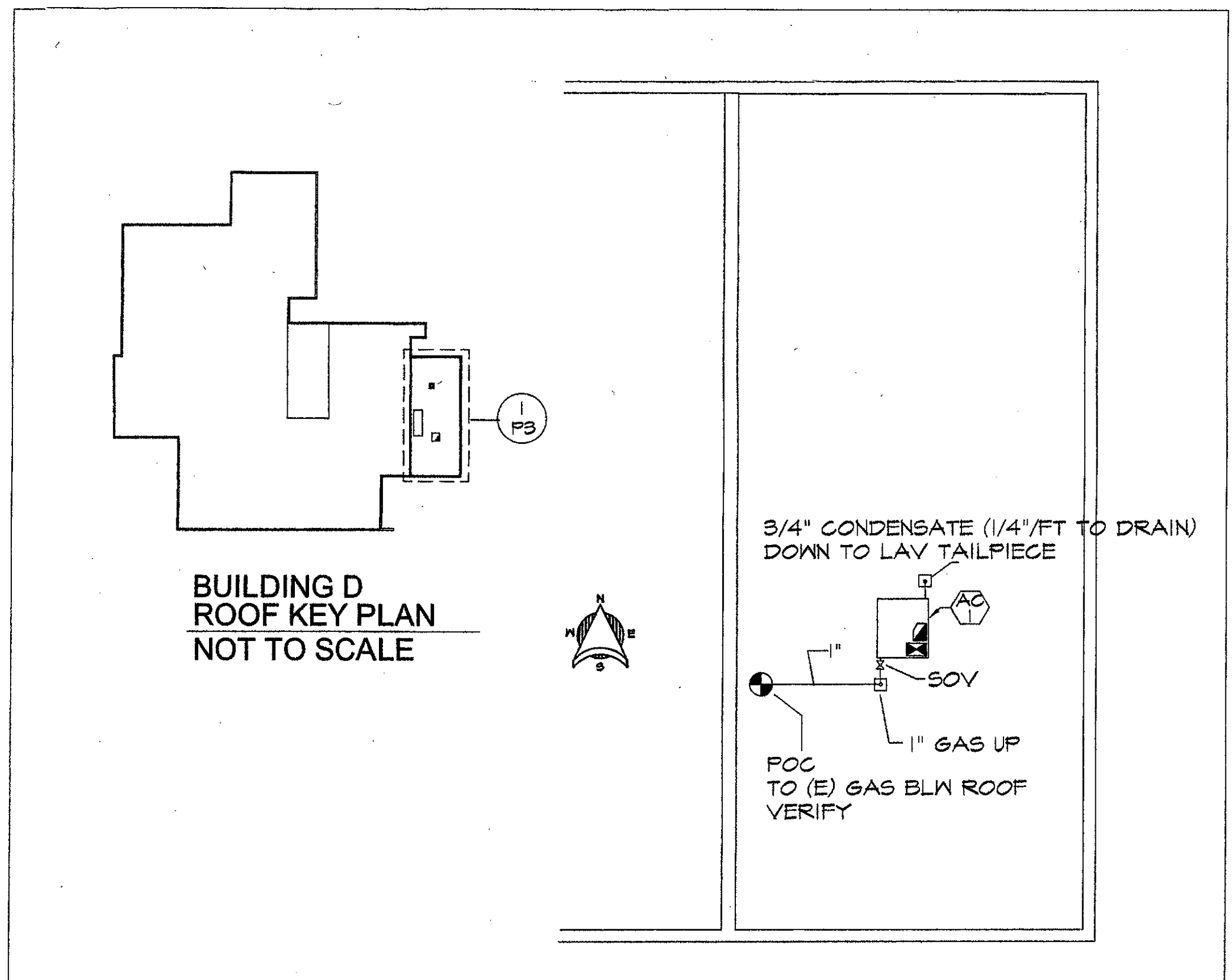
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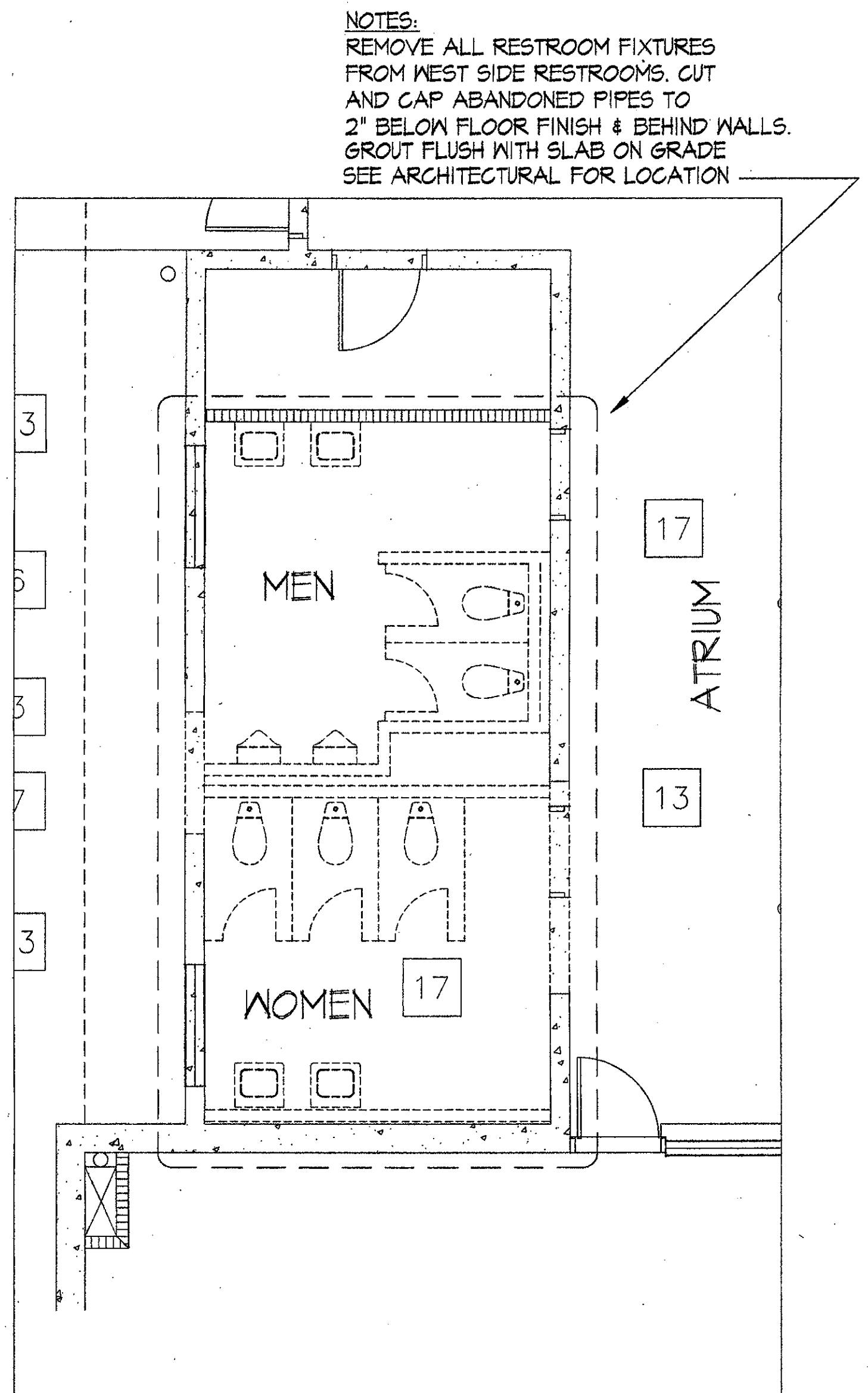
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DATE: SEPT. 24, 2001
JOB NO.: 9318B

SHEET TITLE
WASTE/VENT/WATER
PIPING PLAN, NEW RESTROOMS
BUILDING 'D'

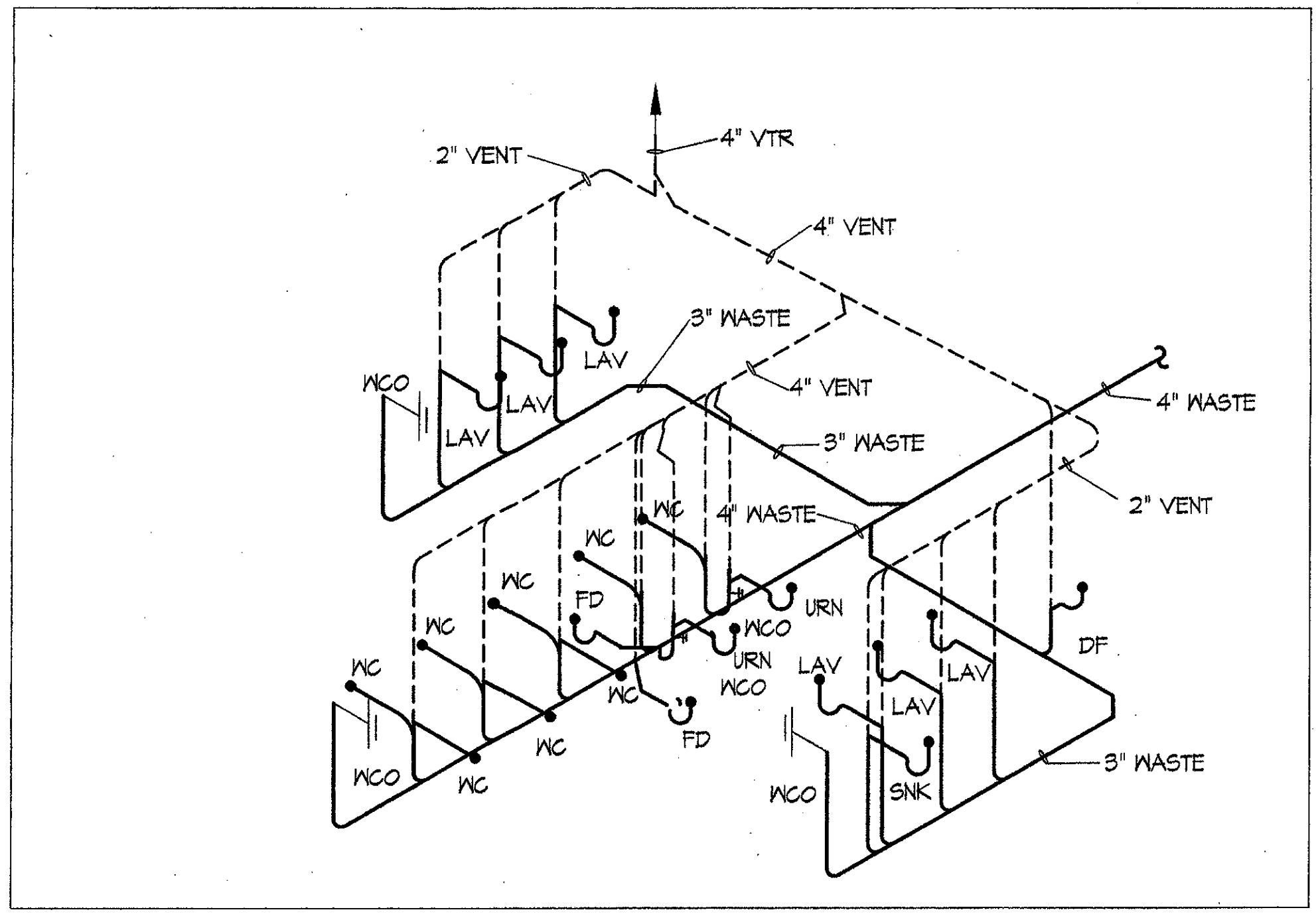
SHEET
P2
OF



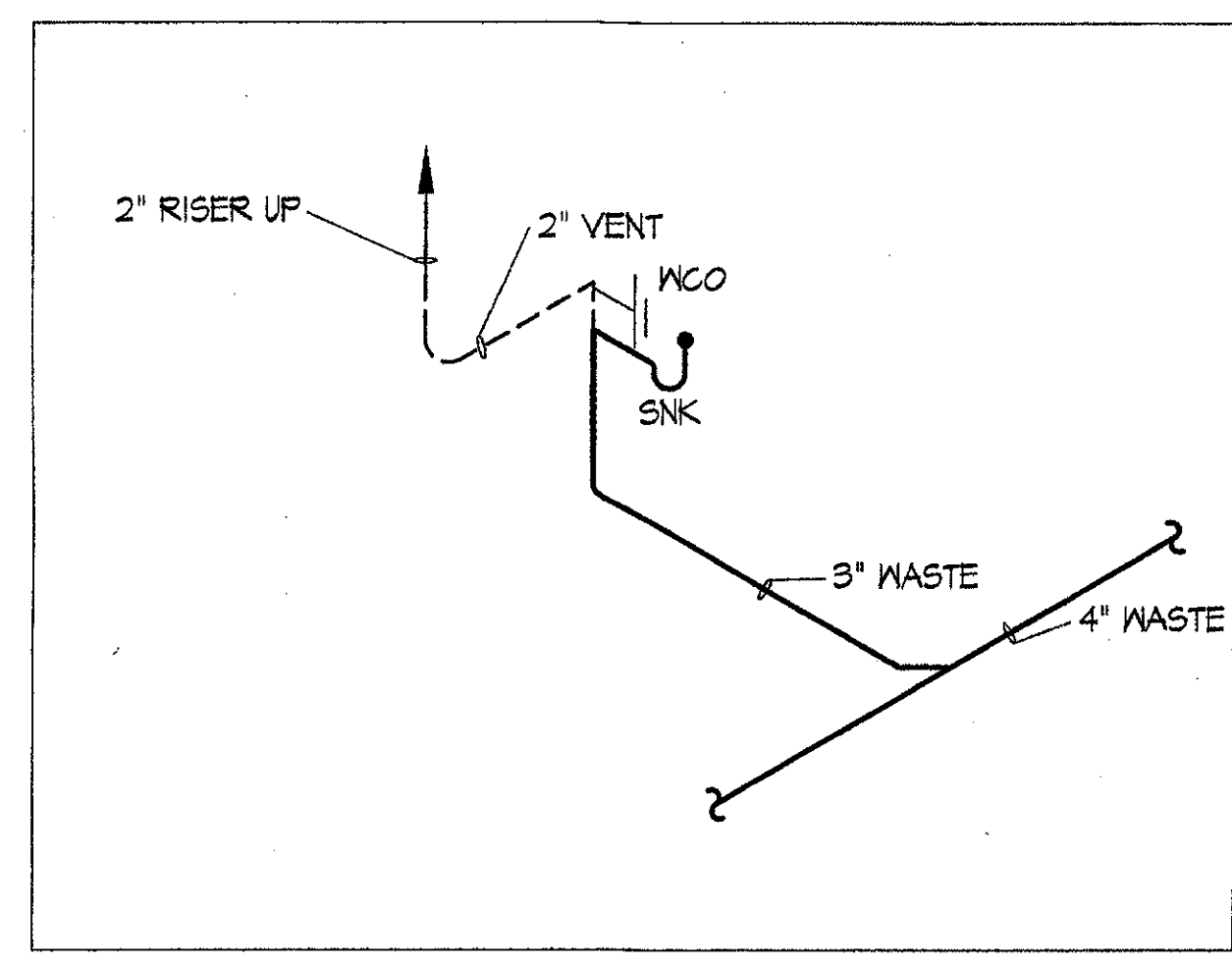
1 ROOF PLUMBING @ NEW AC UNIT
SCALE: NONE
P3



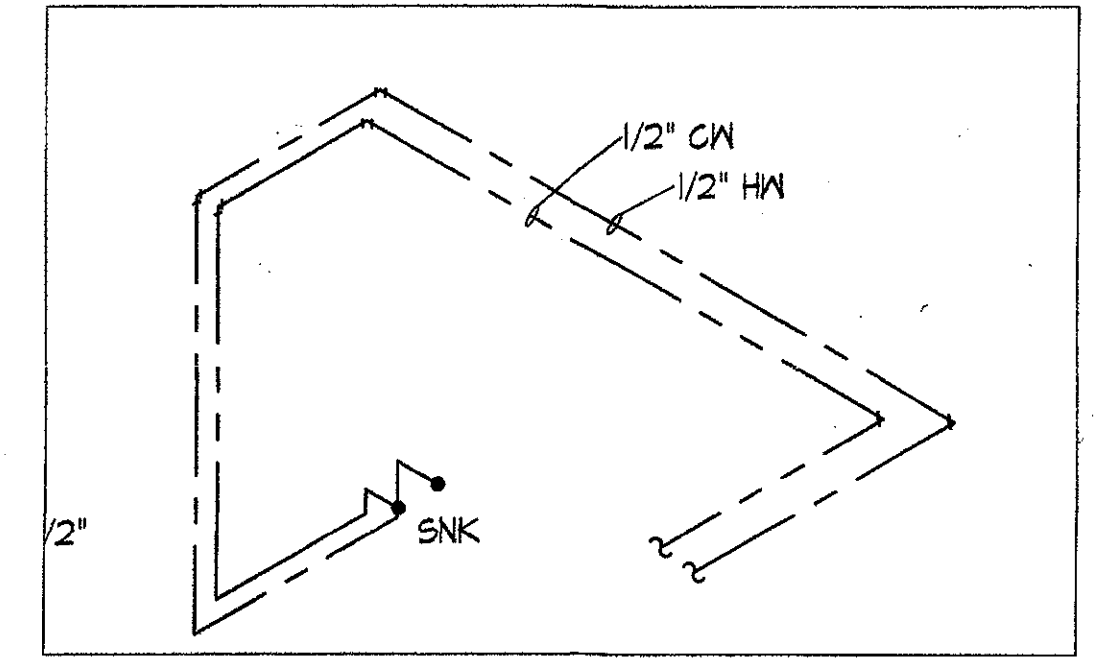
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SCALE: NONE
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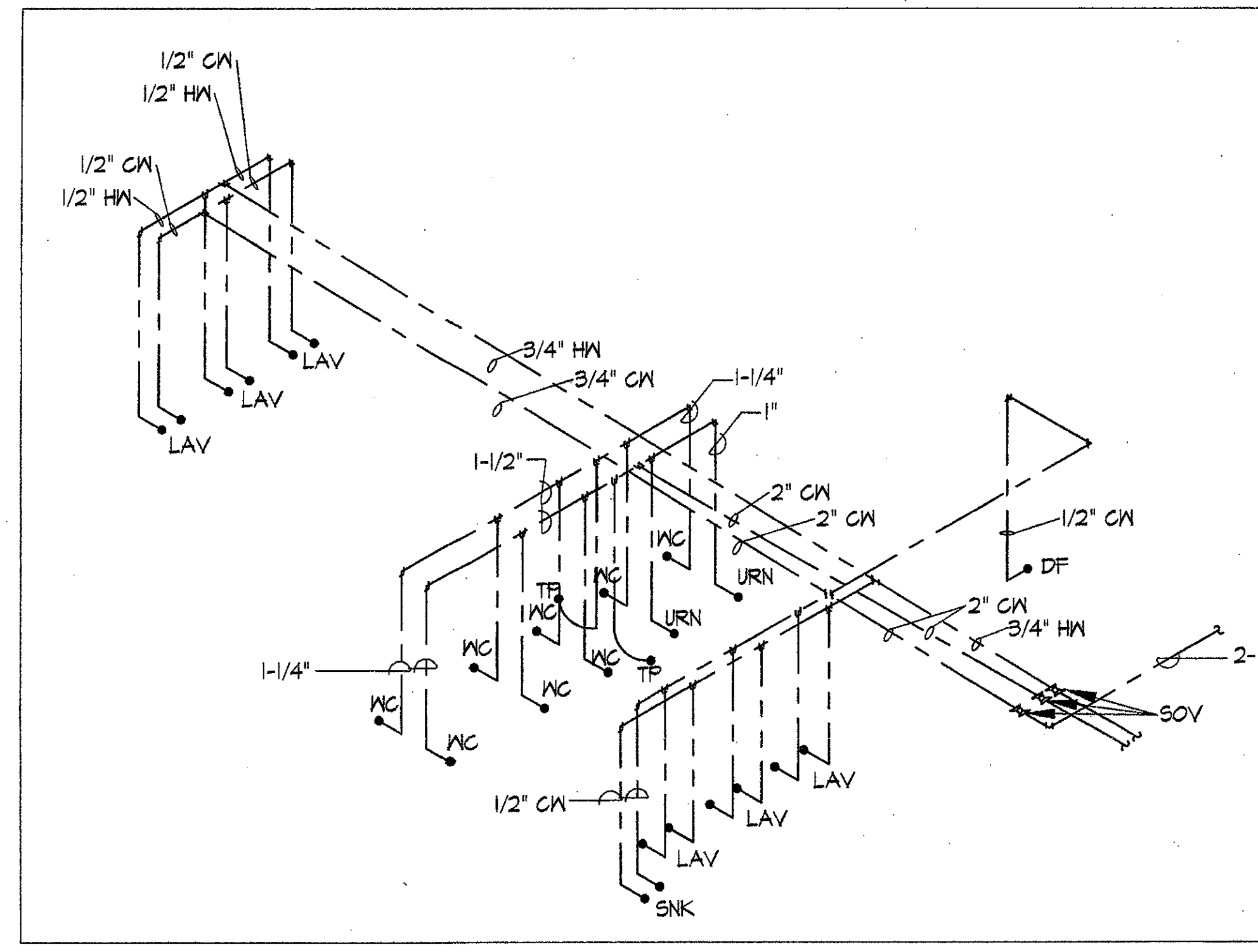
B DETAIL B - WASTE & VENT ISOMETRIC
SCALE: NONE
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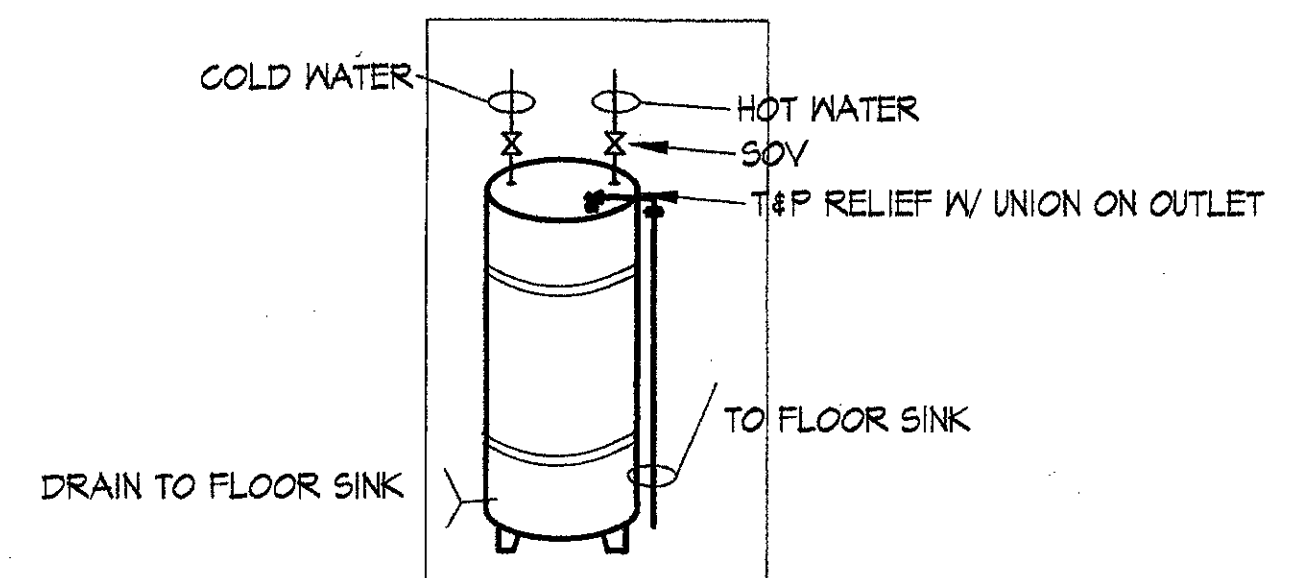
A DETAIL A - WASTE & VENT ISOMETRIC
SCALE: NONE
P2



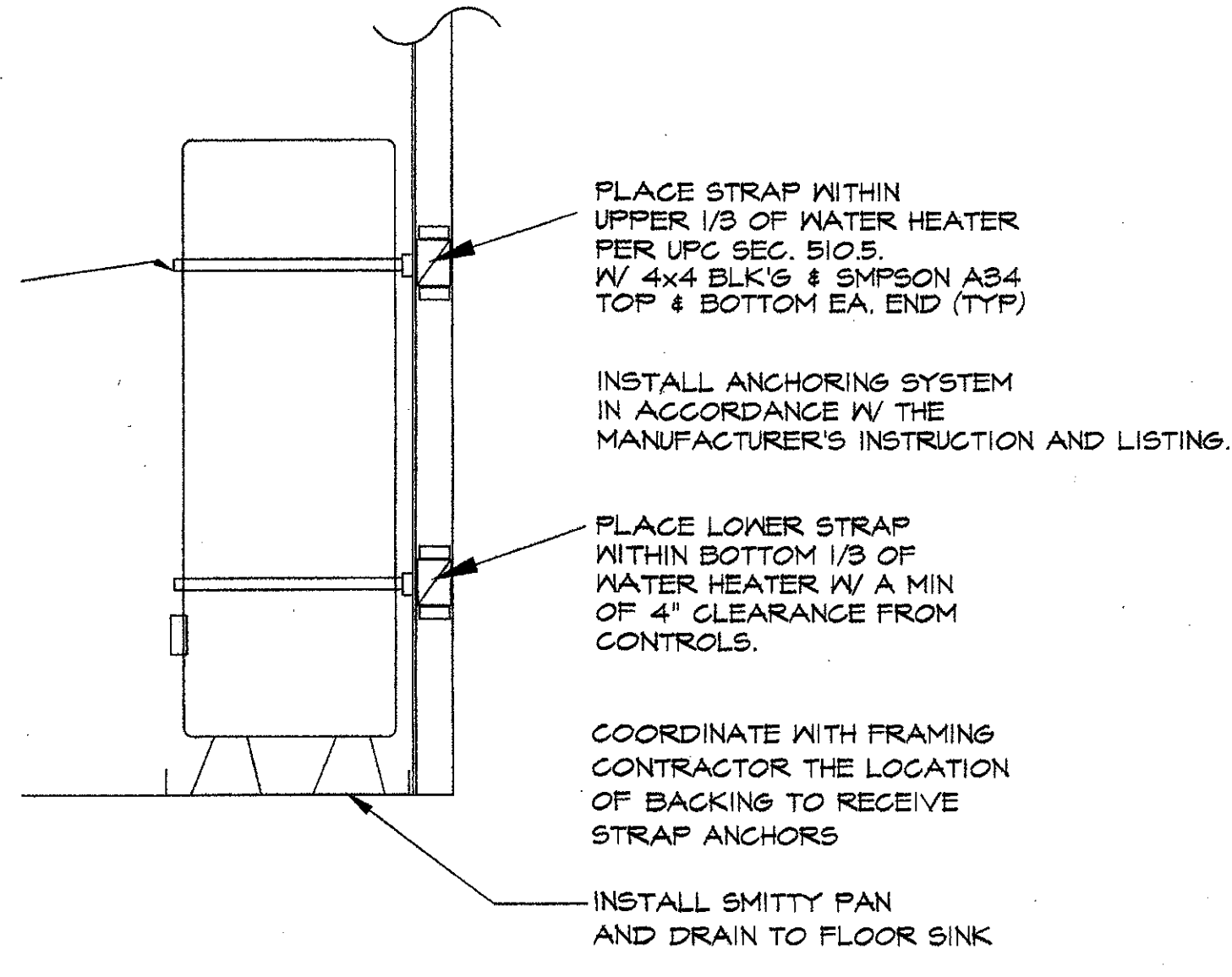
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SCALE: NONE
P2



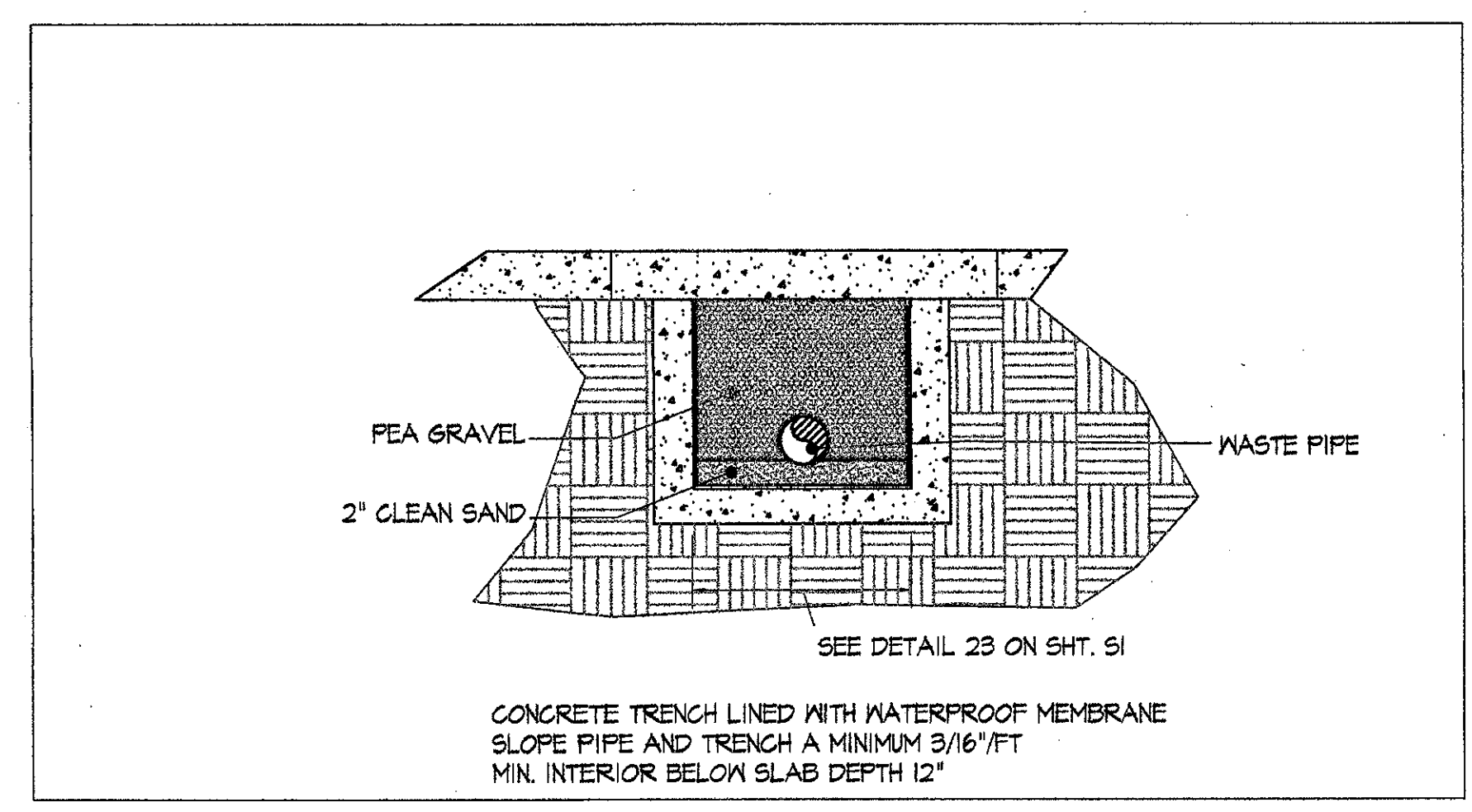
B DETAIL B - WATER ISOMETRIC
SCALE: NONE
P2



2 WATER HEATER DETAIL
SCALE: NONE
P3

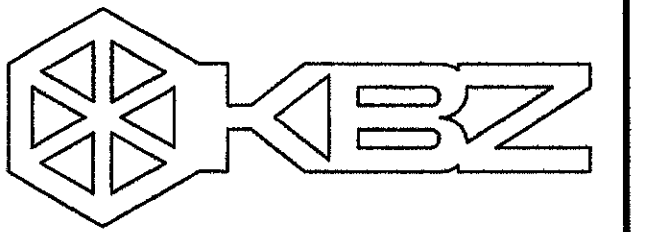


3 WATER HEATER ANCHORING DETAIL
NO SCALE
P3



5 UNDERGROUND PIPE TRENCH
SCALE: NONE
P3

- LINE LEGEND:
- NEW WASTE LINE _____
 - NEW VENT _____
 - NEW COLD WATER _____
 - NEW TEMPERED WATER _____
 - SAW CUT & REPAIR _____



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PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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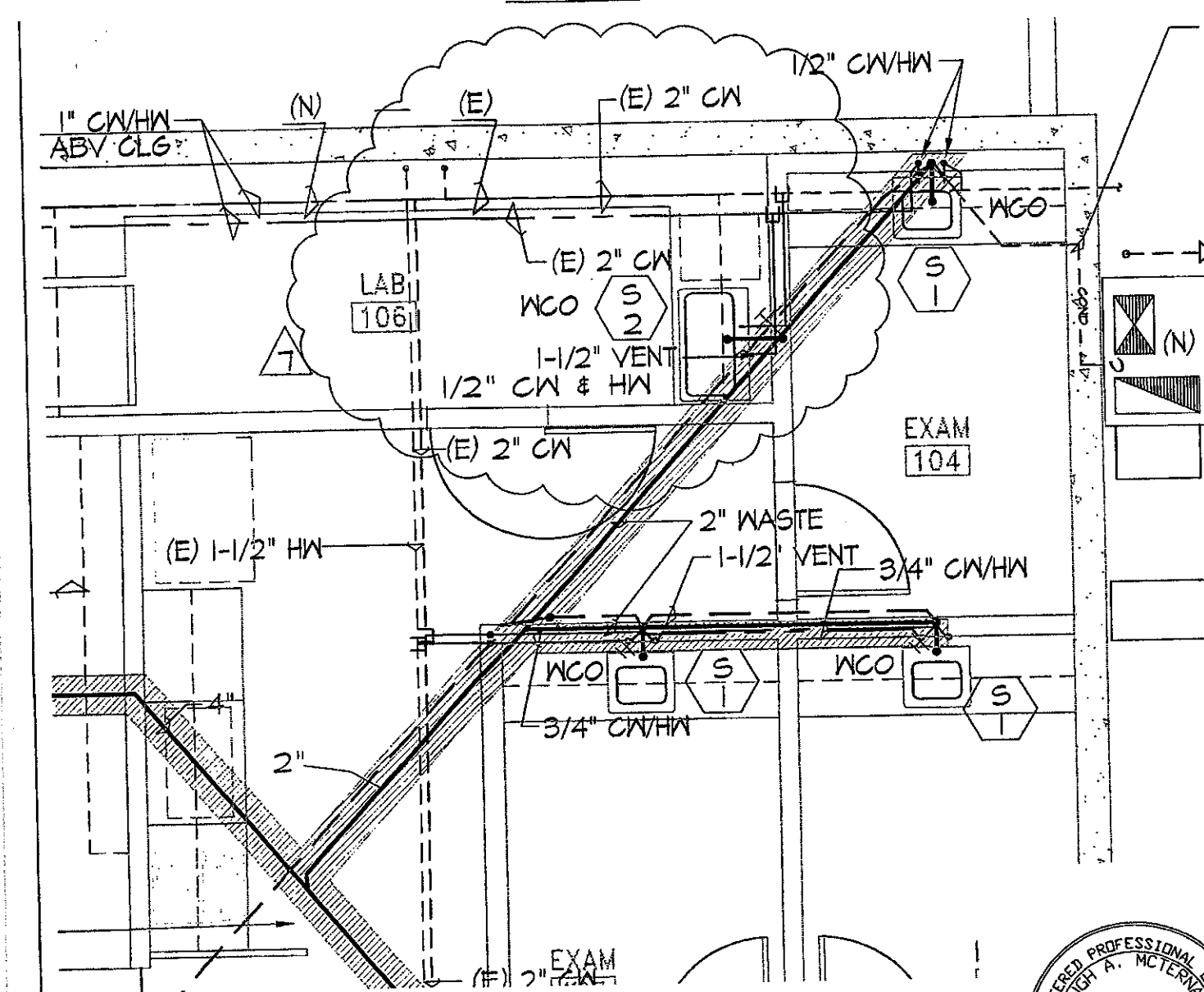
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NO. PK. PLS. RS. SS. NO. 6-1115
DATE: NOVEMBER 7, 2001

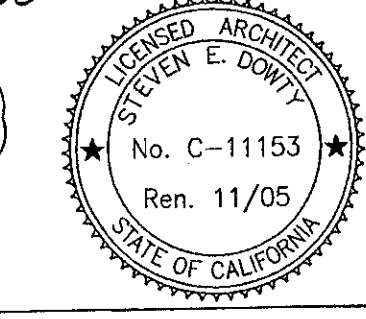
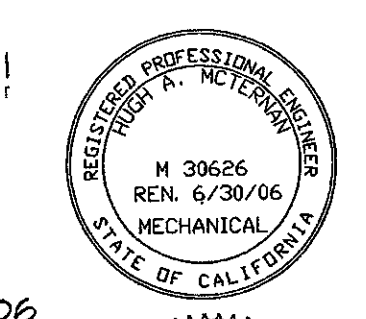
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JAMES B. TREMAINE
REGISTERED ARCHITECT
NO. 6-1115
MECHANICAL
STATE OF CALIFORNIA
EXPIRES 6/30/02
DATE: 11/01

NO.	DESCRIPTION	DATE	BY
REVISION			

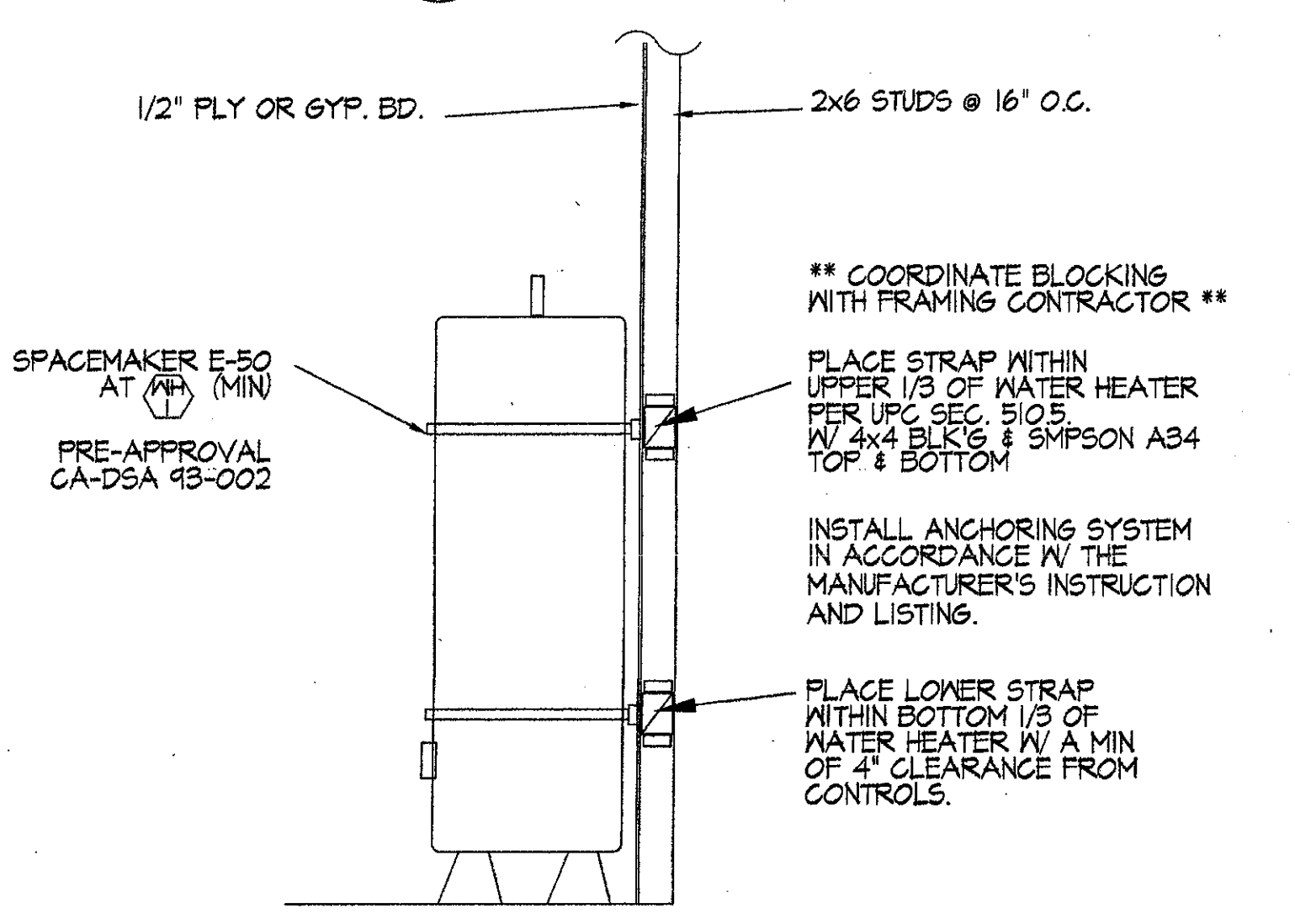
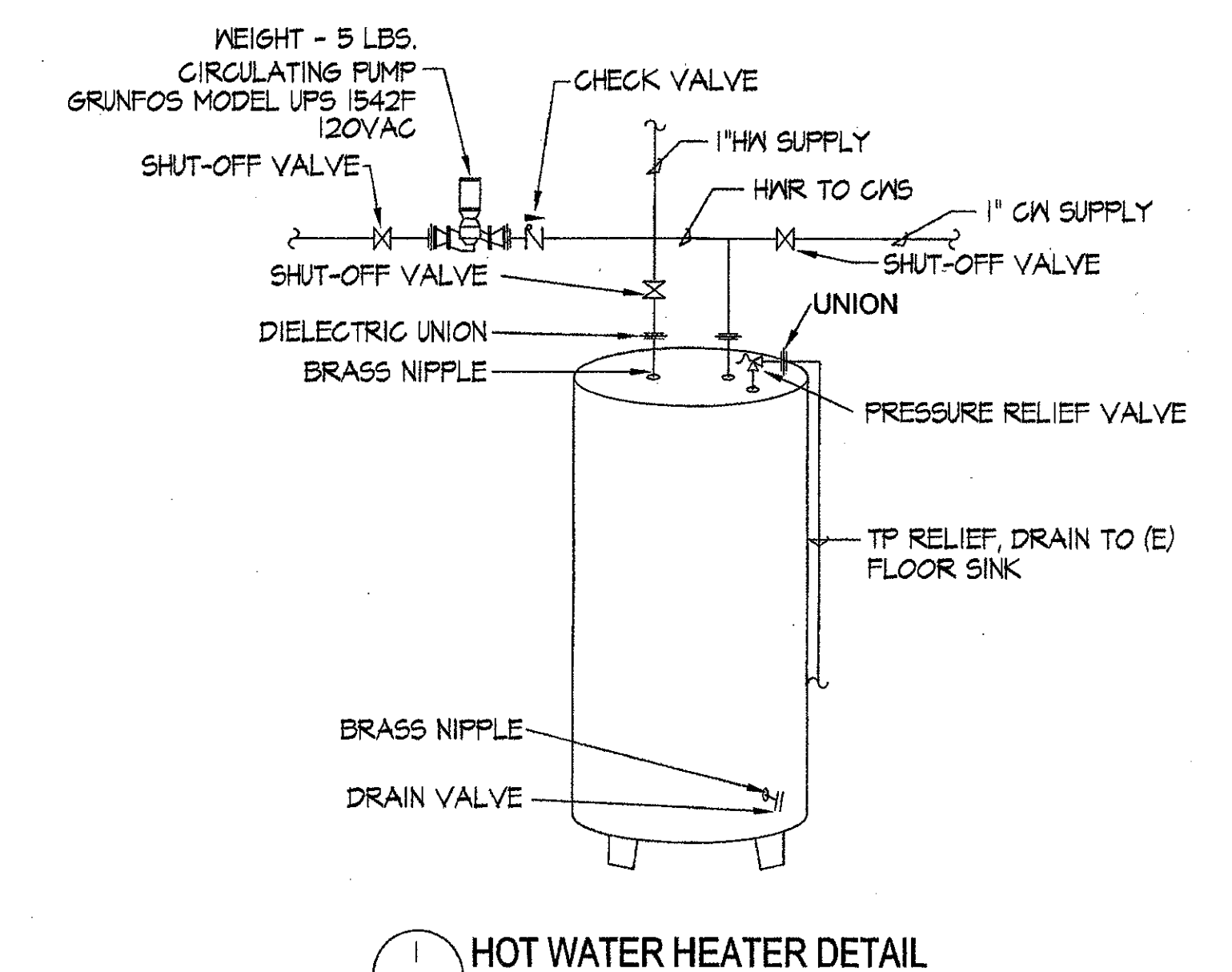
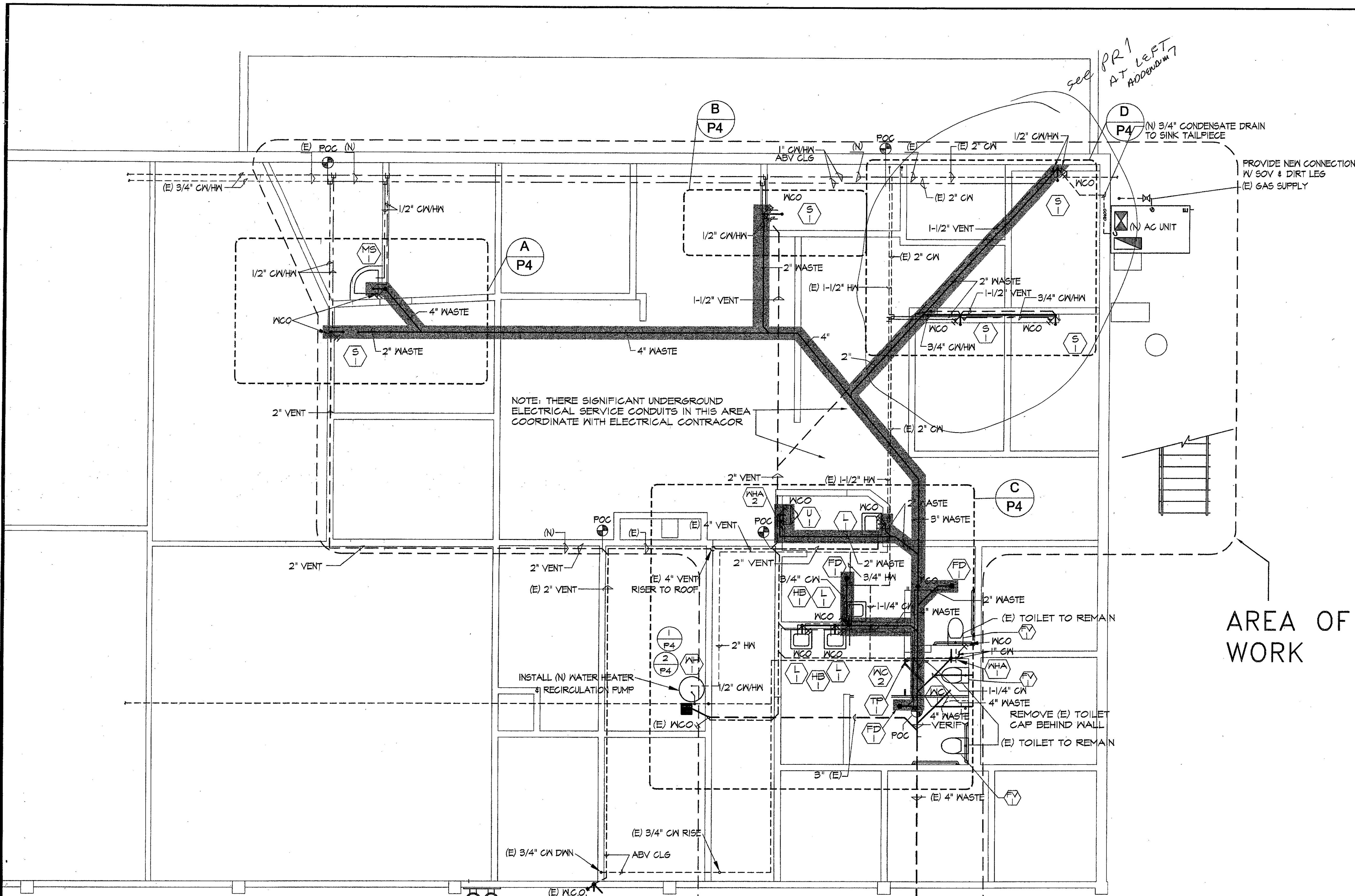
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CHECKED	PW
DATE	SEPT. 24, 2001
JOB NO.	93188
SHEET TITLE	
WASTE/VENT/WATER DETAILS, NEW RESTROOMS BUILDING 'D'	
SHEET	
P3	



REFERENCE SHEET P4
 REVISED SINK LOCATION AT ROOM 106
 SCALE: 1/4"=1'-0"
 SINK: JUST MODEL SL-ADA-21-31-A-SR, 6-1/2"
 DEEP. VERIFY CABINET CLEARANCES PRIOR TO
 ORDERING.

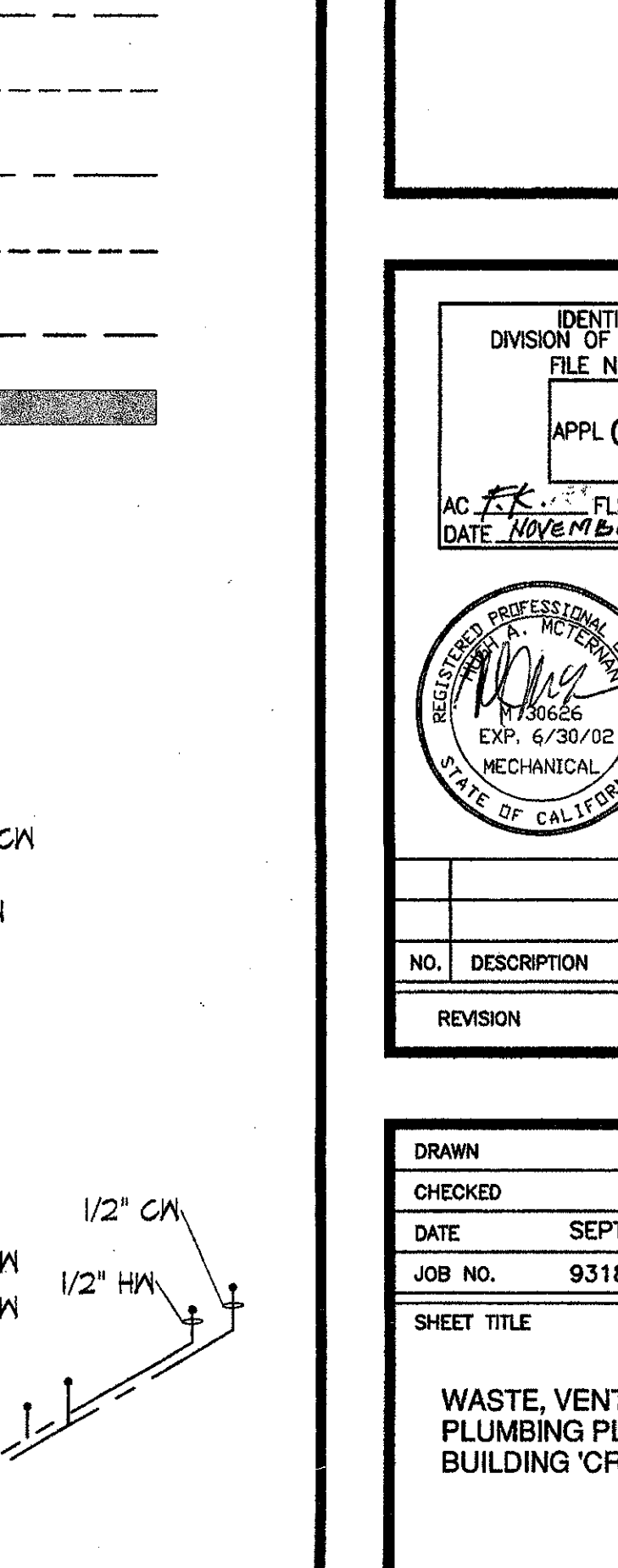
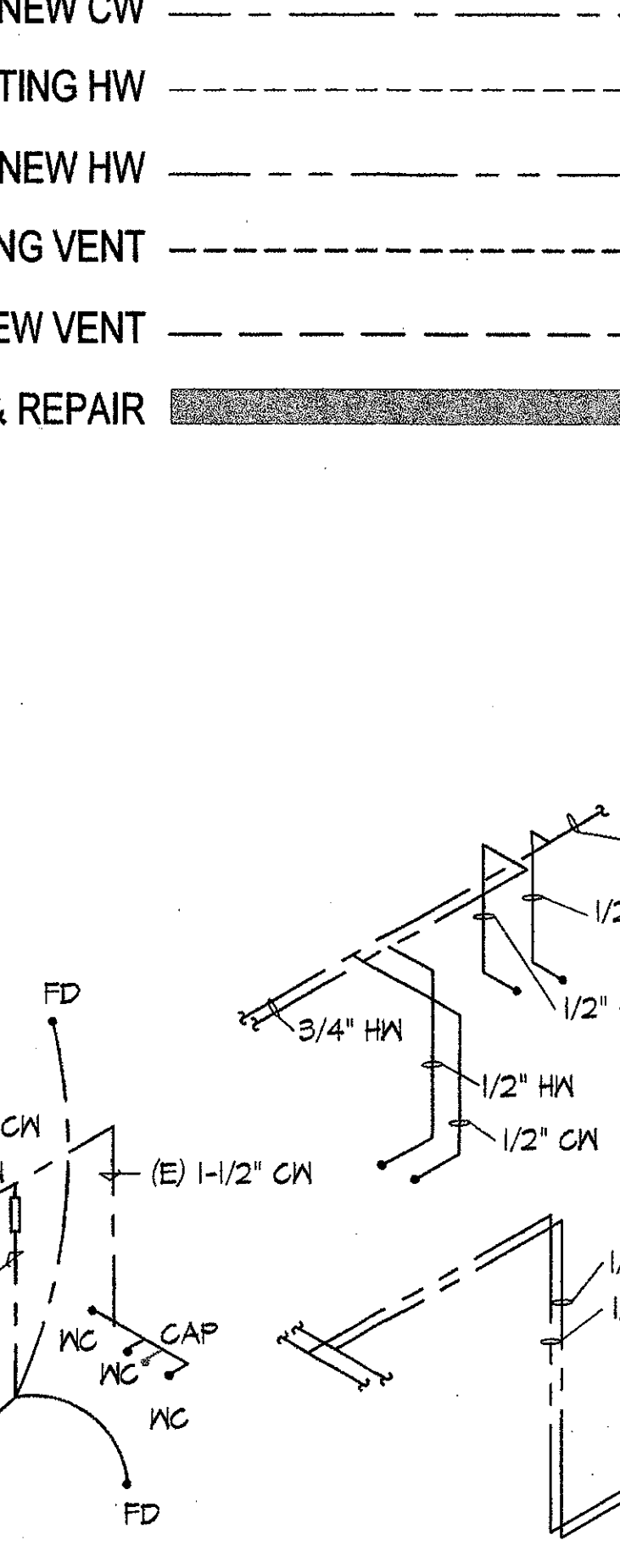
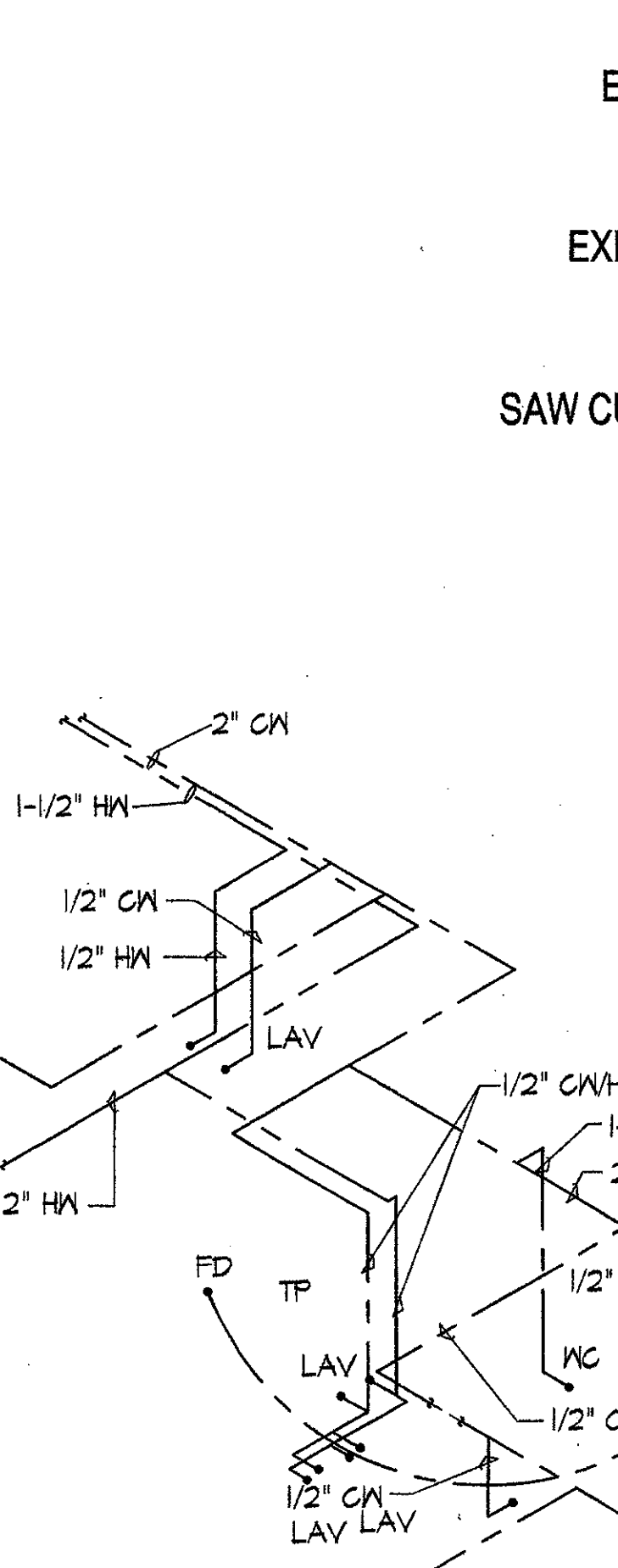
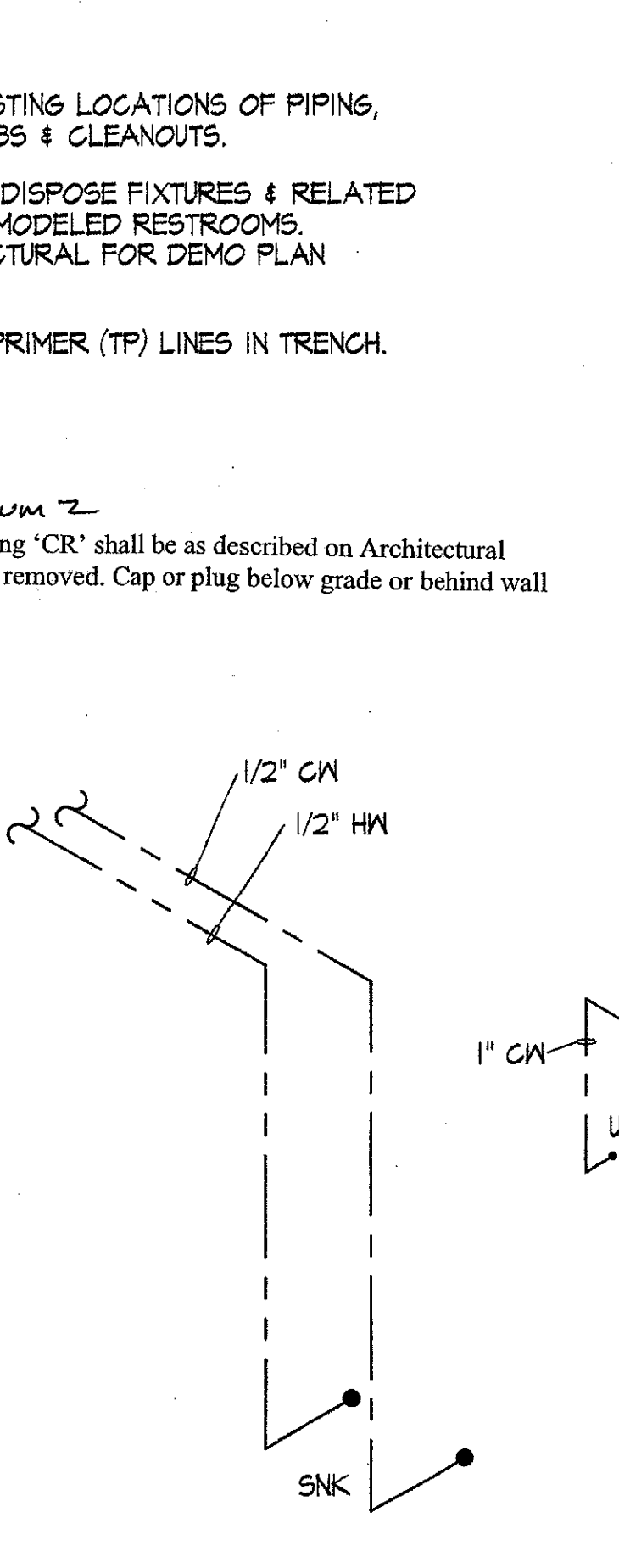
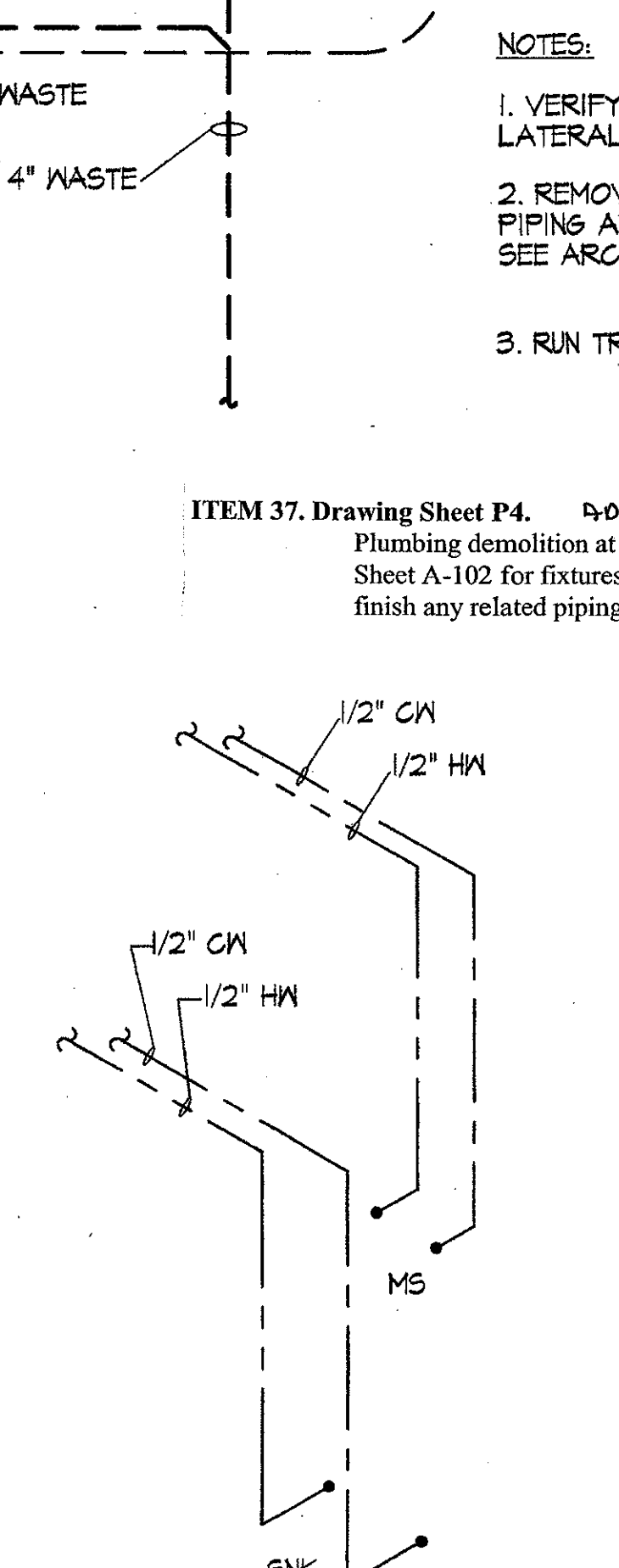
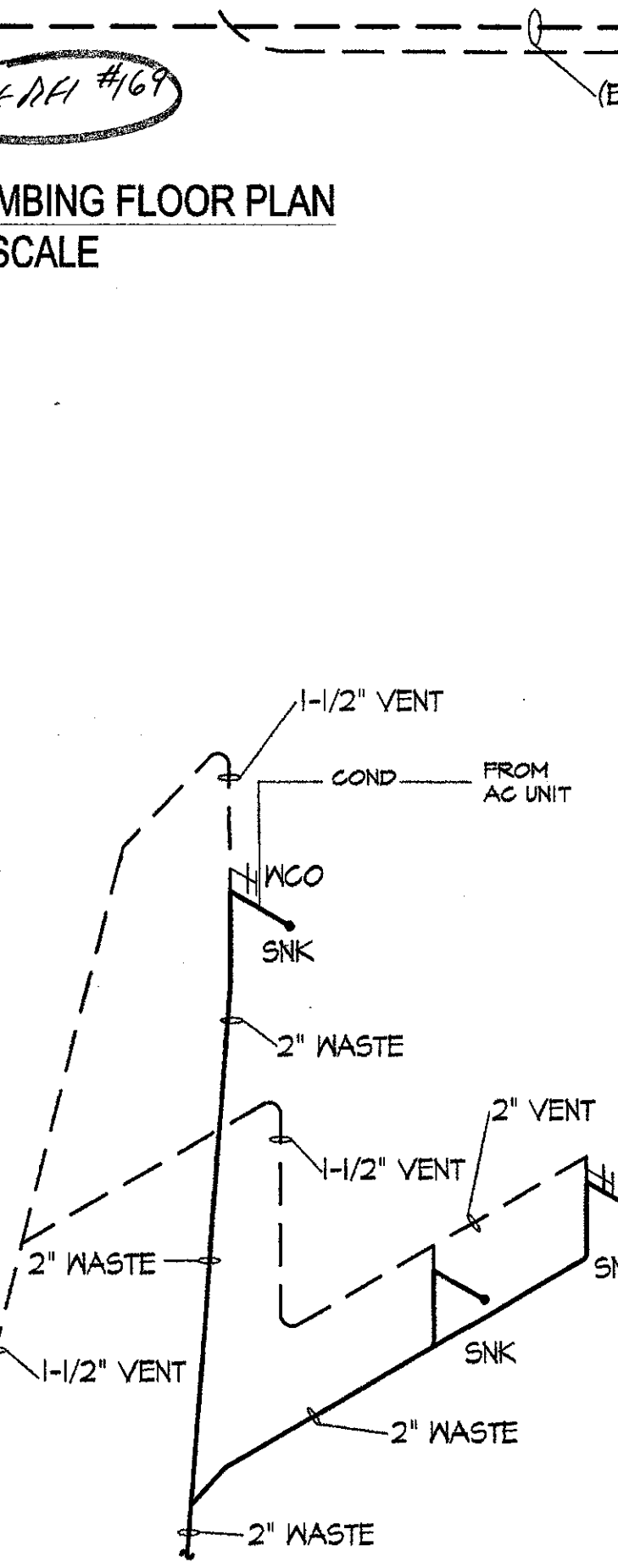
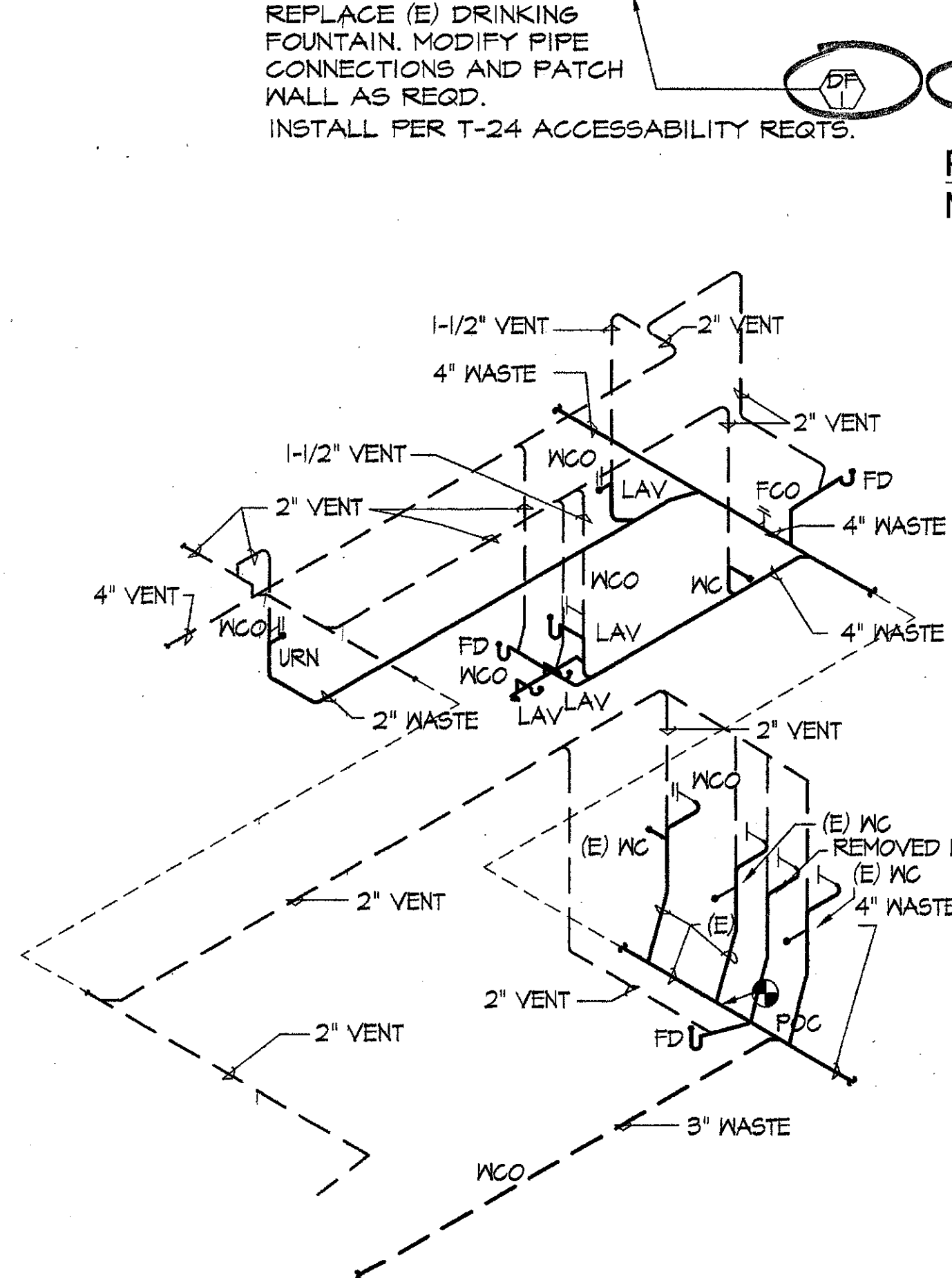
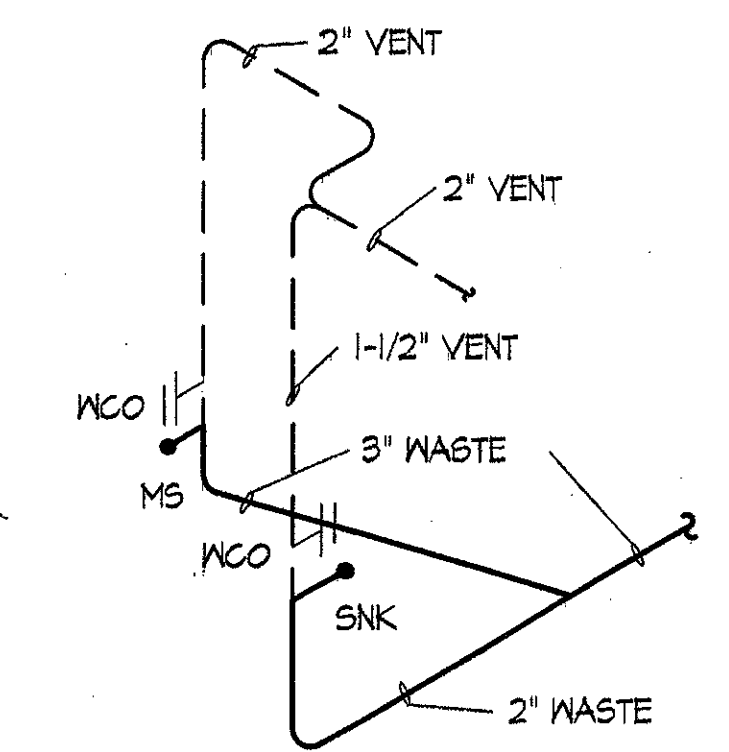


 Kruger · Bensen · Ziemer Architects, Inc. <small>30 W. ANTELOPE ST. SANTA BARBARA CALIF. 93101 805.963.1726 FAX: 805.963.2921</small>	ADDENDUM #7 VENTURA COLLEGE LEARNING RESOURCES CENTER BUILDINGS 'D' AND 'CR' REMODEL Ventura County Community College District		<small>DATE</small> 4/19/05 <small>DESIGNED BY</small> JMB <small>CHECKED BY</small> PJB
	 		PR-1



LINE LEGEND:

EXISTING SEWER	---
NEW SEWER	—
EXISTING CW	---
NEW CW	—
EXISTING HW	---
NEW HW	—
EXISTING VENT	---
NEW VENT	—
SAW CUT & REPAIR	▬



NOTES:

1. VERIFY EXISTING LOCATIONS OF PIPING, LATERAL STUBS & CLEANOUTS.
2. REMOVE & DISPOSE FIXTURES & RELATED PIPING AT REMODELED RESTROOMS. SEE ARCHITECTURAL FOR DEMO PLAN.
3. RUN TRAP PRIMER (TP) LINES IN TRENCH.

ITEM 37. Drawing Sheet P4. 0-00640/0/0-2
 Plumbing demolition at building 'CR' shall be as described on Architectural Sheet A-102 for fixtures to be removed. Cap or plug below grade or behind wall finish any related piping.

KRUGER BENSON ZIEMER ARCHITECTS, INC. AIA
 30 W. ARRELLA G. SANTA BARBARA, CA 93101
 805/963.1728

STEVE DOWTY, A.I.A.
 PRINCIPAL IN CHARGE

JAMES B. TREMAINE
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alternative energy & environmental engineering
 MECHANICAL ENGINEERS
 630 EAST FRONT ST. VENTURA, CA 93001
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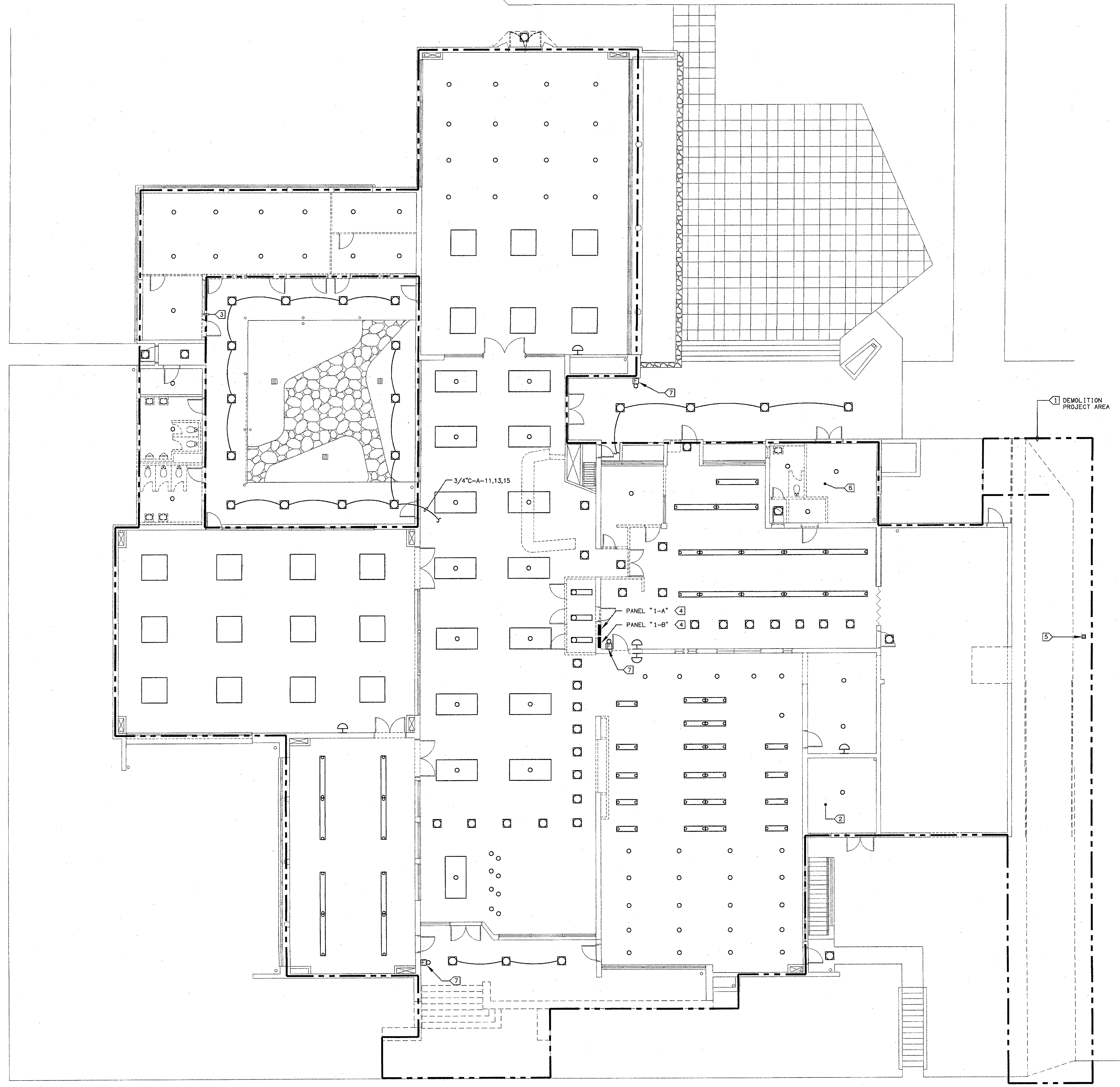
VENTURA COLLEGE
 LEARNING RESOURCES CENTER
 BUILDING 'D' and 'CR' REMODEL
 Ventura County Community College District
 4667 Telegraph Road
 Ventura, CA

IDENTIFICATION STAMP
 DIVISION OF THE STATE ARCHITECT
 FILE NUMBER: 56-C1
 APPL 03-104598
 DATE NOVEMBER 4, 2001

PROFESSIONAL SEAL
 JAMES B. TREMAINE
 No. C-11138
 Ren. 11/01
 MECHANICAL
 STATE OF CALIFORNIA

NO.	DESCRIPTION	DATE	BY

DRAWN
 CHECKED
 DATE SEPT. 24, 2001
 JOB NO. 9318B
 SHEET TITLE
 WASTE, VENT & WATER PLUMBING PLAN & DETAILS BUILDING 'CR'
 SHEET
 P4
 OF



DEMOLITION NOTES:

1. SCOPE: PROVIDE AND PERFORM DEMOLITION, PREPARATORY AND MISCELLANEOUS WORK IN AREAS AS INDICATED AND SPECIFIED, COMPLETE.
2. DEMOLITION AND REMOVAL OF EXISTING ELECTRICAL CONDUIT, WIRING AND EQUIPMENT REQUIRED TO COMPLETE THE PROJECT.
3. PREPARATION OF THE EXISTING BUILDING TO RECEIVE OR CONNECT THE NEW WORK.
4. MISCELLANEOUS DEMOLITION, CUTTING, ALTERATION, AND REPAIR WORK IN THE EXISTING BUILDING NECESSARY FOR THE COMPLETION OF THE ENTIRE PROJECT.
5. DISCONNECTING AND RECONNECTION OF ELECTRICAL EQUIPMENT AS REQUIRED BY THE CONSTRUCTION MODIFICATIONS.
6. EXISTING CONDITIONS: PRIOR TO BID MAKE A DETAILED SURVEY OF THE EXISTING CONDITIONS PERTAINING TO THE WORK. CHECK THE LOCATIONS OF ALL EXISTING STRUCTURES, EQUIPMENT AND WIRING (BRANCH CIRCUITING AND CONTROLS). CHECK FOR ANY HAZARDOUS MATERIALS WHICH MAY REQUIRE SPECIAL HANDLING.
7. SALVAGE AND DISPOSAL: ALL REMOVED MATERIAL OTHER THAN ITEMS TO BE REUSED SHALL BE RETURNED TO THE OWNER OR DISPOSED OF IN ACCORDANCE WITH INSTRUCTIONS FROM THE OWNER'S REPRESENTATIVE. DISPOSAL SHALL BE DONE IN ACCORDANCE WITH EPA AND GOVERNING BODY REQUIREMENTS AND REGULATIONS. CONTRACTOR SHALL PAY ALL FEES AND CHARGES FOR DISPOSAL.
8. SCHEDULE ALL WORK AND OUTAGES WITH OWNERS WRITTEN APPROVAL.
9. CONTRACTOR SHALL LEAVE ALL CIRCUITS ENERGIZED TO DEVICES IN AREAS OUTSIDE OF DEMOLITION AREA EVEN IF FEEDERS ARE ROUTED THROUGH DEMOLITION AREA.

KEY NOTES:

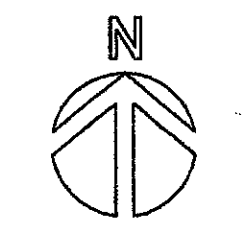
- 1 REMOVE EXISTING LIGHTING, POWER, AND LOW VOLTAGE SYSTEMS AS REQUIRED FOR REMODEL. PREPARE EXISTING BUILDING AS NECESSARY TO ACCEPT NEW WORK.
- 2 PROTECT EXISTING TRANSFORMER ROOM EQUIPMENT IN PLACE.
- 3 PROTECT EXISTING COURTYARD ELECTRICAL SYSTEMS IN PLACE.
- 4 REMOVE EXISTING PANELBOARD, FEEDERS AND BRANCH CIRCUIT WIRING. PREPARE POWER SYSTEM TO ACCEPT NEW PANELBOARDS, FEEDERS AND BRANCH CIRCUIT WIRING. PROVIDE FEED THROUGH VIA CEILING MOUNTED (2) 24"x24"x8" PULL BOX WITH (4) LABELED TERMINAL STRIPS FOR ALL EXISTING / NON REMODELED WIRING.
- 5 REMOVE EXISTING LIGHT FIXTURE AND POLE IN A NONDESTRUCTIVE MANNER. CLEAN, REPAIR AS NECESSARY, RELAMP, AND PREPARE FOR REINSTALLATION AT NEW LOCATION. INTERCEPT EXISTING CONDUIT AND BRANCH CIRCUIT WIRING VIA CONCRETE UTILITY BOX ABOVE IT-08 AND EXTEND TO NEW POLE LOCATION. SEE STRUCTURAL DRAWINGS FOR NEW CONCRETE POLE BASE REQUIREMENTS.
- 6 PROTECT EXISTING BOILER ROOM EQUIPMENT IN PLACE.
- 7 PROTECT EXISTING FIRE ALARM EQUIPMENT IN PLACE.

ITEM 5. Drawing Sheet E-200: ADDENDUM 2

- In addition to demolition work shown on plans and called for in the specifications, contractor shall:
- a. Remove all devices, conduits, boxes, wiring, supports, etc. from all existing walls and partitions being removed.
 - b. Remove all light fixtures, devices, conduits, boxes, supports, etc. from all interior lighting systems at Building "D", except electrical systems and service to existing exterior lighting system, basement lighting system, and attic and fanroom lighting systems, which are to remain.
 - c. Remove all existing devices, conduits, boxes, wiring, supports, etc. that serve existing equipment that is being removed. Maintain electrical systems and service to existing equipment that is to remain.
 - d. At existing concrete walls to remain existing recessed conduit and boxes shall be reused. Remove existing devices and wiring. Provide new devices, wiring, cover plates, etc. at all locations.
 - e. Existing electrical service entrance equipment, fire alarm system, basement main campus telecommunication room equipment, devices and connections shall remain and be protected in place.

NOTE:
SEE DRAWING A-101 FOR
ADDITIONAL DEMOLITION
REQUIREMENTS

ELECTRICAL DEMOLITION BUILDING "D"
SCALE 1/8"=1'-0" E-200



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JAMES B. TREMAINE
PROJECT ARCHITECT

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**VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL**
Ventura County Community College District

4667 Telegraph Road
Ventura, CA

650-1033

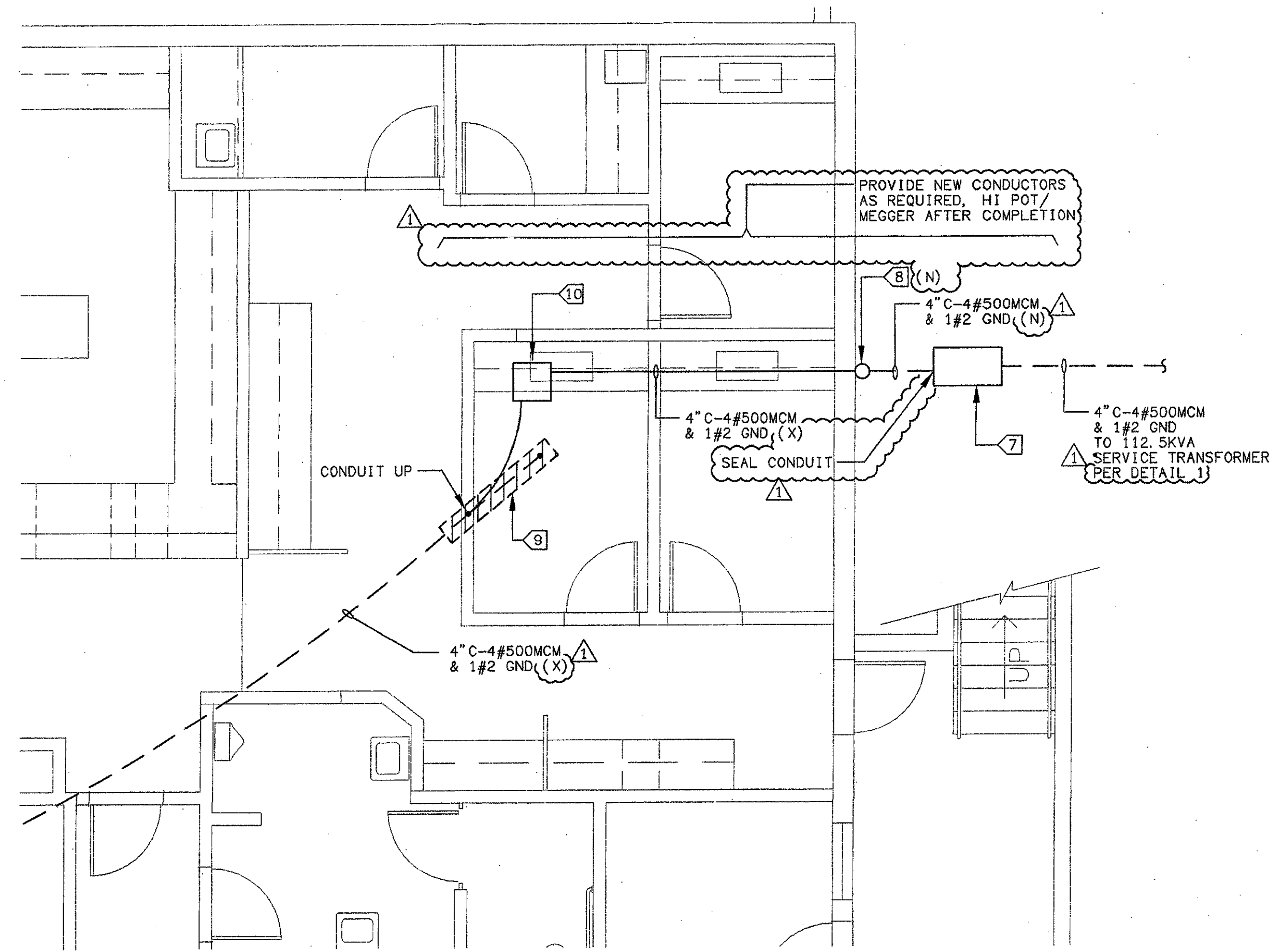
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FILE NUMBER: 56-C1
APPL 104598
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DATE: SEPTEMBER 24, 2001

PROFESSIONAL ARCHITECT
KAREN W. LUCCHI
E 8340
EXP. 9/30/06

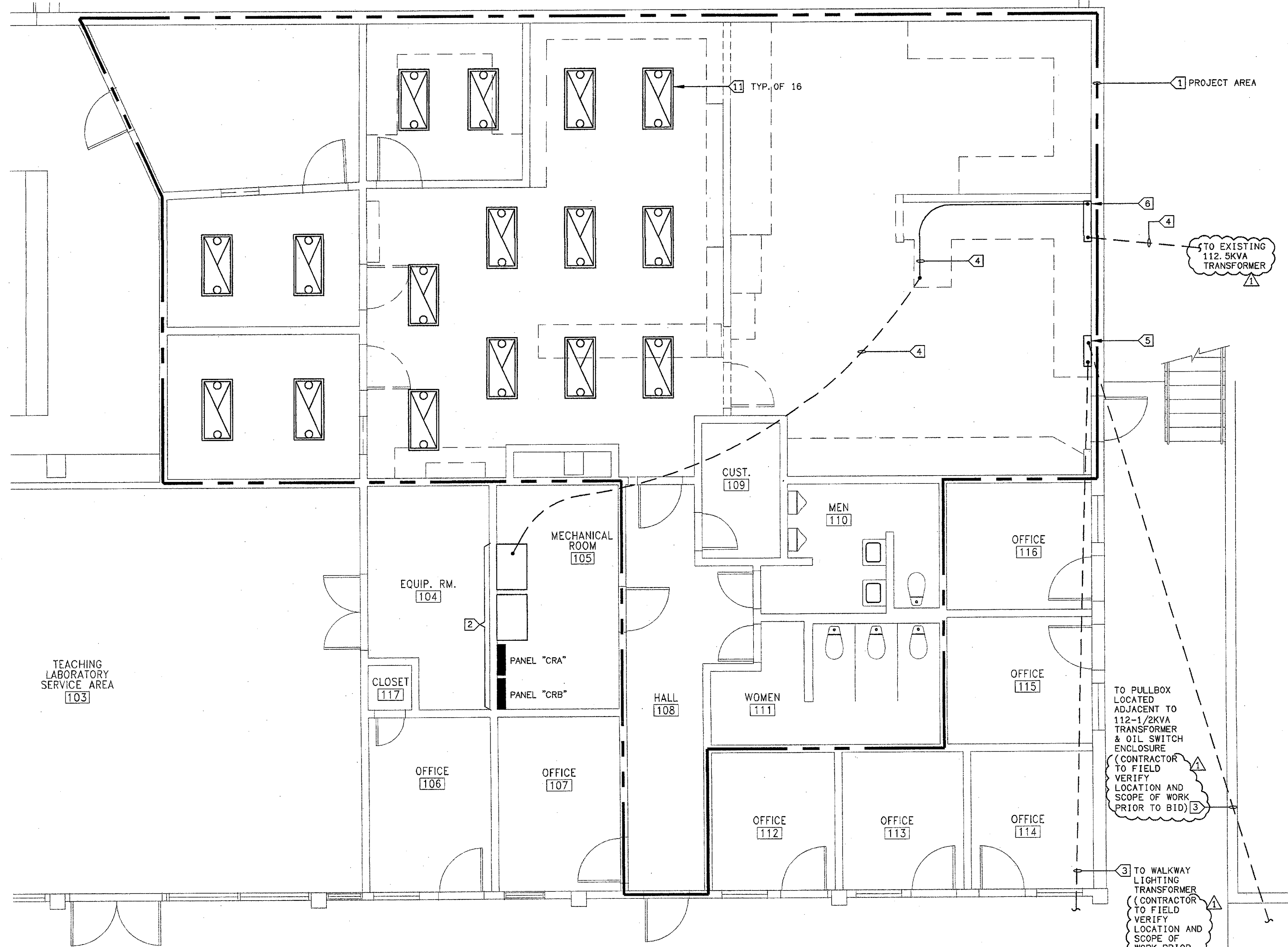
PROFESSIONAL ARCHITECT
DENISE E. CUNNINGHAM
No. C-11153
Ren. 11/01

NO.	DESCRIPTION	DATE	BY
ADDENDUM 6		4/14/05	
REVISION			

DRAWN	DENISE CUNNINGHAM
CHECKED	KEN LUCCI
DATE	FEB. 16, 2005
JOB NO.	05807
SHEET TITLE	
ELECTRICAL DEMOLITION BUILDING "D"	
SHEET	
E-200	
OF	



ELECTRICAL SERVICE RELOCATION BUILDING "CR" DETAIL 2
SCALE: 1/4" = 1'-0"



ELECTRICAL DEMOLITION BUILDING "CR" FIRST FLOOR 1
SCALE: 1/4" = 1'-0"

DEMOLITION NOTES:

- SCOPE: PROVIDE AND PERFORM DEMOLITION, PREPARATORY AND MISCELLANEOUS WORK IN AREAS AS INDICATED AND SPECIFIED, COMPLETE.
- DEMOLITION AND REMOVAL OF EXISTING ELECTRICAL CONDUIT, WIRING AND EQUIPMENT REQUIRED TO COMPLETE THE PROJECT.
- PREPARATION OF THE EXISTING BUILDING TO RECEIVE OR CONNECT THE NEW WORK.
- MISCELLANEOUS DEMOLITION, CUTTING, ALTERATION, AND REPAIR WORK IN THE EXISTING BUILDING NECESSARY FOR THE COMPLETION OF THE ENTIRE PROJECT.
- DISCONNECTING AND RECONNECTION OF ELECTRICAL EQUIPMENT AS REQUIRED BY THE CONSTRUCTION MODIFICATIONS.
- EXISTING CONDITIONS: PRIOR TO BID MAKE A DETAILED SURVEY OF THE EXISTING CONDITIONS PERTAINING TO THE WORK. CHECK THE LOCATIONS OF ALL EXISTING STRUCTURES, EQUIPMENT AND WIRING (BRANCH CIRCUITING AND CONTROLS). CHECK FOR ANY HAZARDOUS MATERIALS WHICH MAY REQUIRE SPECIAL HANDLING.
- SALVAGE AND DISPOSAL: ALL REMOVED MATERIAL OTHER THAN ITEMS TO BE REUSED SHALL BE RETURNED TO THE OWNER OR DISPOSED OF IN ACCORDANCE WITH INSTRUCTIONS FROM THE OWNER'S REPRESENTATIVE. DISPOSAL SHALL BE DONE IN ACCORDANCE WITH EPA AND GOVERNING BODY REQUIREMENTS AND REGULATIONS. CONTRACTOR SHALL PAY ALL FEES AND CHARGES FOR DISPOSAL.
- SCHEDULE ALL WORK AND OUTAGES WITH OWNERS WRITTEN APPROVAL.
- CONTRACTOR SHALL LEAVE ALL CIRCUITS ENERGIZED TO DEVICES IN AREAS OUTSIDE OF DEMOLITION AREA EVEN IF FEEDERS ARE ROUTED THROUGH DEMOLITION AREA.

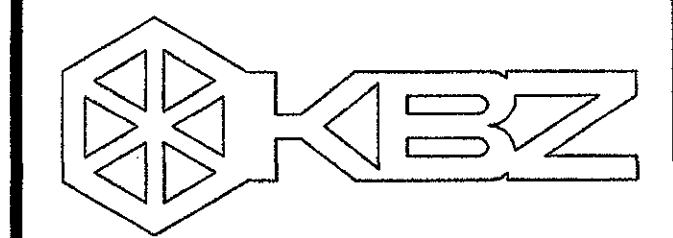
KEY NOTES:

- REMOVE EXISTING LIGHTING, POWER, AND LOW VOLTAGE SYSTEMS AS REQUIRED FOR REMODEL, PREPARE EXISTING BUILDING AS NECESSARY TO ACCEPT NEW WORK.
- EXISTING MOTOR CONTROL CENTER AND PANEL BOARDS, PROTECT IN PLACE AND PREPARE ELECTRICAL SYSTEM TO RECEIVE NEW WORK.
- EXISTING (3) #4 MV90 4160V FEEDERS TO BE REMOVED AND RELOCATED AS INDICATED ON DRAWING E-202.
- EXISTING 4"C-4#500MCM & 1#2 GND TO BE RELOCATED AS INDICATED ON DETAIL 2.
- EXISTING HIGH VOLTAGE PULLBOX TO BE REMOVED, CONDUITS CUT FLUSH WITH SURROUNDING SURFACE AND BACK FILLED WITH CONCRETE SLURRY.
- EXISTING ELECTRICAL SERVICE GUTTER TO BE REMOVED AND FEEDER REROUTED AS INDICATED ON DETAIL 2.
- SAW CUT AND PATCH EXISTING CONCRETE LANDING FOR NEW PULL BOX. INTERCEPT EXISTING UNDERGROUND FEEDER VIA 24"x36" CONCRETE PULL BOX, BROOKS #8778 OR PROVIDE APPROVED EQUAL. PROVIDE PULL BOX WITH FLUSH CAST IRON LID LABELED "ELECTRICAL" AND EXTENSION SECTIONS AS NECESSARY (PROVIDE DOWNHILL DRAIN FROM BOX TO ADJACENT AREA).
- ROUTE 4"C AND FEEDER UP EXTERIOR WALL TO CROUSE HINDS LBH100 PULLING ELBOW. CORE DRILL WALL ABOVE ROOM #102 CEILING AND BELOW 2ND FLOOR JOIST AND EXTEND FEEDER TO NEW 36"x36"x8" CEILING MOUNTED PULL BOX AS INDICATED.
- SAW CUT AND PATCH EXISTING CONCRETE SLAB. INTERCEPT, EXTEND AND RELOCATE FEEDER BY TURNING NEW RGS ELBOW UP IN WALL AS INDICATED AND ROUTE TO CEILING MOUNTED PULL BOX (REPLACE CONDUCTORS AS REQUIRED).
- NEW CEILING MOUNTED 36"x 36"x 8" NEMA-1 PULLBOX IN ACCESSIBLE AREA. PROVIDE ACCESS PANEL.
- PROTECT EXISTING LIGHT FIXTURES IN PLACE, REWIRE AS NOTED ON DRAWING E-302.

ITEM 6. Drawing Sheet E-201: ADDENDUM 2

- In addition to demolition work shown on plans and called for in the specifications, contractor shall:
- Remove all devices, conduits, boxes, wiring, supports, etc. from all existing walls and partitions being removed.
 - Remove all light fixtures, devices, conduits, boxes, supports, etc. from all interior lighting systems within the project work area except light fixtures noted to remain.
 - Remove all existing devices, conduits, boxes, wiring, supports, etc. that serve existing equipment that is being removed. Maintain electrical systems and service to existing equipment that is to remain.
 - At existing concrete walls to remain existing recessed conduit and boxes shall be reused. Remove existing devices and wiring. Provide new devices, wiring, cover plates, etc. at all locations.
 - Existing electrical service entrance equipment, fire alarm system, Building CR telecommunication equipment, devices and connections shall remain and be protected in place.

NOTE:
SEE DRAWING A-102 FOR
ADDITIONAL DEMOLITION
REQUIREMENTS



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JAMES B. TREMAINE
PROJECT ARCHITECT

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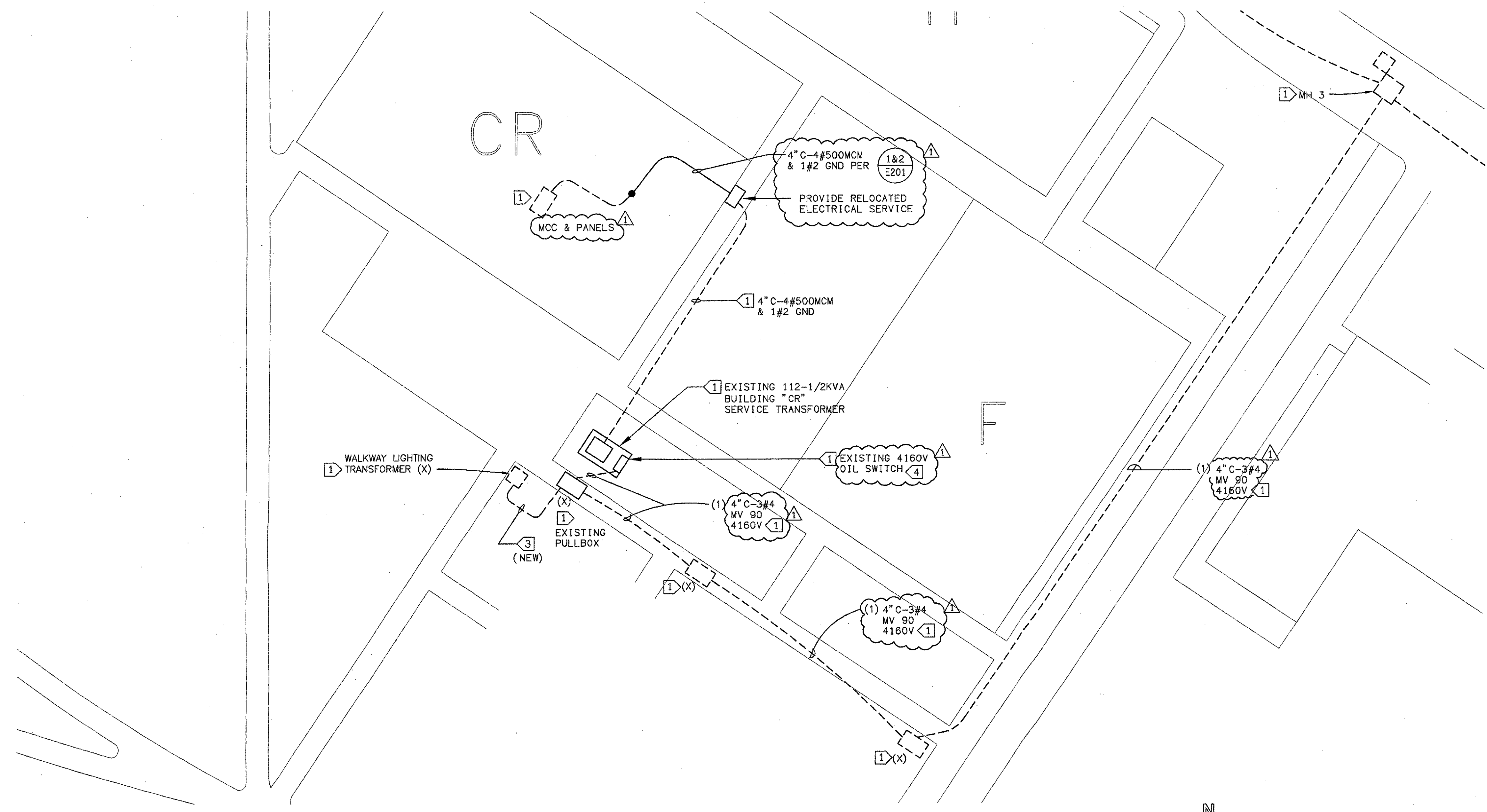
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District

Ventura, CA

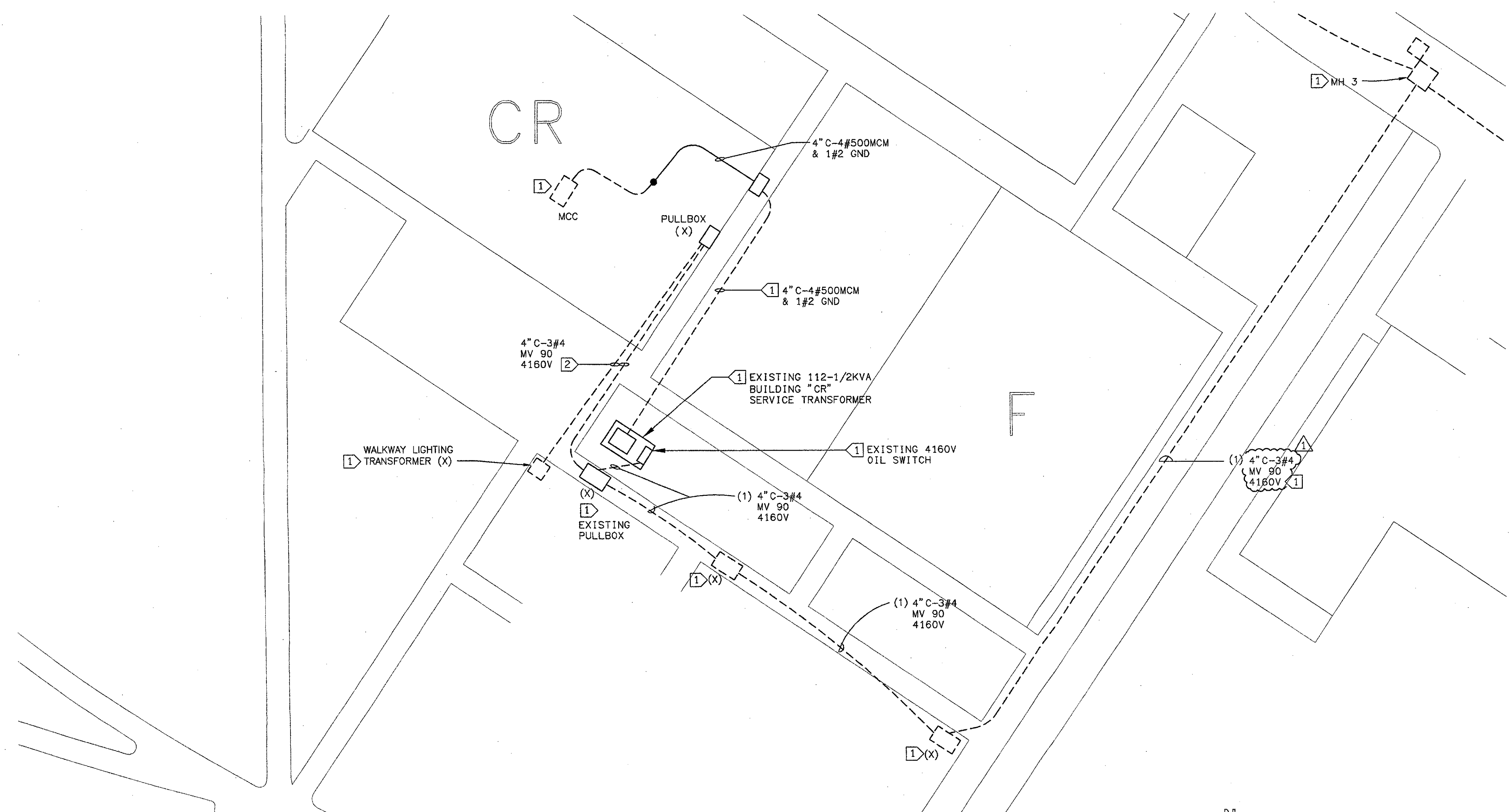
4667 Telegraph Road

IDENTIFICATION STAMP													
DIVISION OF THE STATE ARCHITECT													
FILE NUMBER: 56-C1													
APPL 104598													
AC	FLS SS												
DATE: SEPTEMBER 24, 2001													
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NO.	DESCRIPTION	DATE	BY										
ADDENDUM 6		4/14/05											
REVISION													

DRAWN	DENISE CUNNINGHAM
CHECKED	KEN LUCCHI
DATE	FEB. 16, 2005
JOB NO.	05807
SHEET TITLE	
ELECTRICAL DEMOLITION BUILDING "CR"	
SHEET	
E-201	
OF	



NEW BUILDING 'CR' SITE POWER PLAN 2
SCALE 1"=10'-0"E-202



EXISTING BUILDING 'CR' SITE POWER PLAN 1
SCALE 1"=10'-0"E-202

- SHEET NOTES:**
1. VERIFY LOCATION OF ALL BUILDINGS AND APPENDITURES ON ARCHITECTURAL AND CIVIL PLANS.
 2. CONTRACTOR SHALL VERIFY LOCATION & REQUIREMENTS OF ALL ELECTRICAL DEVICES PRIOR TO BID. ROUGH-IN & INSTALLATION.
 3. CONTRACTOR SHALL, IN ROUTING ALL CIRCUITS, INCREASE CONDUCTOR & CONDUIT SIZE TO ALLOW FOR VOLTAGE DROP SHOULD THE CONTRACTOR EXCEED ROUTING INDICATED ON DRAWING. ENGINEER OF RECORD MUST BE NOTIFIED PRIOR TO ANY DEVIATIONS FROM APPROVED PLAN CHECK (PERMIT SET) DRAWINGS.
 4. FIELD VERIFY LOCATION OF AND PROTECT ALL UNDERGROUND UTILITIES PRIOR TO TRENCHING. SCHEDULE AND COORDINATE ALL SITE WORK WITH OWNER PRIOR TO ANY TRENCHING. CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ALL COSTS TO REPAIR ANY SYSTEMS DAMAGED DURING THE COURSE OF CONSTRUCTION.
 5. ALL CONDUIT RISERS SHALL BE PVC COATED RIGID STEEL.
 6. CONTRACTOR SHALL COORDINATE AND PROVIDE ALL SITE ELECTRICAL SERVICE REQUIREMENTS WITH OWNER.
 7. ALL SERVICE ENTRANCE EQUIPMENT SHOP DRAWINGS SHALL BE SUBMITTED TO THE ELECTRICAL ENGINEER FOR APPROVAL.
 8. VERIFY LOCATION OF ALL EQUIPMENT AND DEVICES ON ARCHITECTURAL AND CIVIL PLANS.
 9. MINIMUM CONDUIT BURIAL DEPTH IS 24". 36" MINIMUM BELOW STREETS & PARKING LOTS FOR 0-600 VOLT SYSTEMS.
 10. CONTRACTOR TO PROVIDE GROUND CONDUCTORS IN ALL CONDUITS.
 11. 1" CONDUIT MINIMUM UNDERGROUND.
 12. COORDINATE WORK WITH OTHER TRADES. OBTAIN ALL DRAWINGS THAT WILL REQUIRE COORDINATION AND PROVIDE ALL ELECTRICAL CONNECTIONS, DEVICES, AND WIRING REQUIRED WHETHER SHOWN ON ELECTRICAL DRAWINGS OR NOT.
 13. CONTRACTOR SHALL FURNISH AND INSTALL PULL BOXES AS REQUIRED TO INSTALL CONDUCTORS PER CONDUCTOR MANUFACTURERS RECOMMENDATIONS. PER THE NATIONAL ELECTRICAL CODE AND PER LOCAL AUTHORITIES HAVING JURISDICTION.
 14. CONTRACTOR SHALL FIELD VERIFY ALL SITE WORK DIMENSIONS PRIOR TO SUBMITTING BID PROPOSAL, ROUGH-IN, AND INSTALLATION.

- KEY NOTES:**
1. EXISTING TO REMAIN PROTECT IN PLACE.
 2. EXISTING FEEDER TO BE REMOVED AND REPLACED WITH NEW #4-5KV CABLE WITH APPROPRIATE LOAD BREAK CONNECTOR TO EXISTING H.V. CABLE AND REROUTED TO WALKWAY LIGHTING TRANSFORMER AS INDICATED IN DETAIL 2.
 3. NEW 4" C AND EXTEND/REPULL NEW FEEDER TO REFEED EXISTING WALKWAY LIGHTING TRANSFORMER. SAW CUT AND PATCH EXISTING ASPHALT AND CONCRETE AS NECESSARY TO LIKE NEW CONDITION. RETERMINATE AND SPLICE FEEDER AS NECESSARY TO MAINTAIN ELECTRICAL SERVICE TO WALKWAY LIGHTING TRANSFORMER. SCHEDULE ALL OUTAGES WITH SCHOOL REPRESENTATIVE.
 4. PROVIDE ALTERNATE BID FOR NEMA 3R 5KV MINI LOAD BREAK SQUARE D SWITCH WITH NEW FUSES TO MATCH EXISTING.

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**VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL**
Ventura County Community College District

Ventura, CA
4667 Telegraph Road

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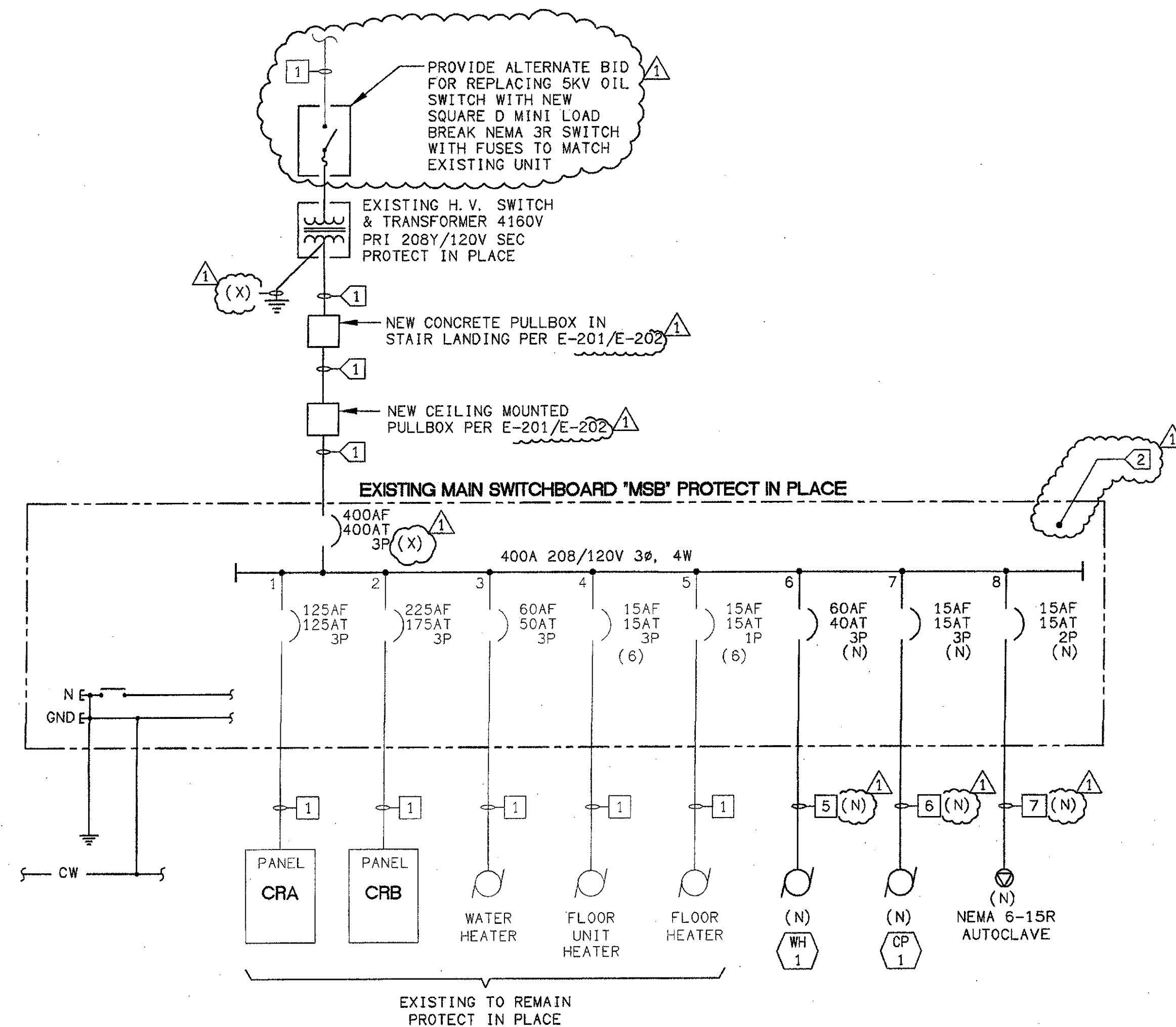
W. BRANNITH W.
E 8340
EXP. 9/30/06
ELECTRICAL
STATE OF CALIFORNIA

RENE E. ARCHITECT
No. C-11153
Ren. 11/01
STATE OF CALIFORNIA

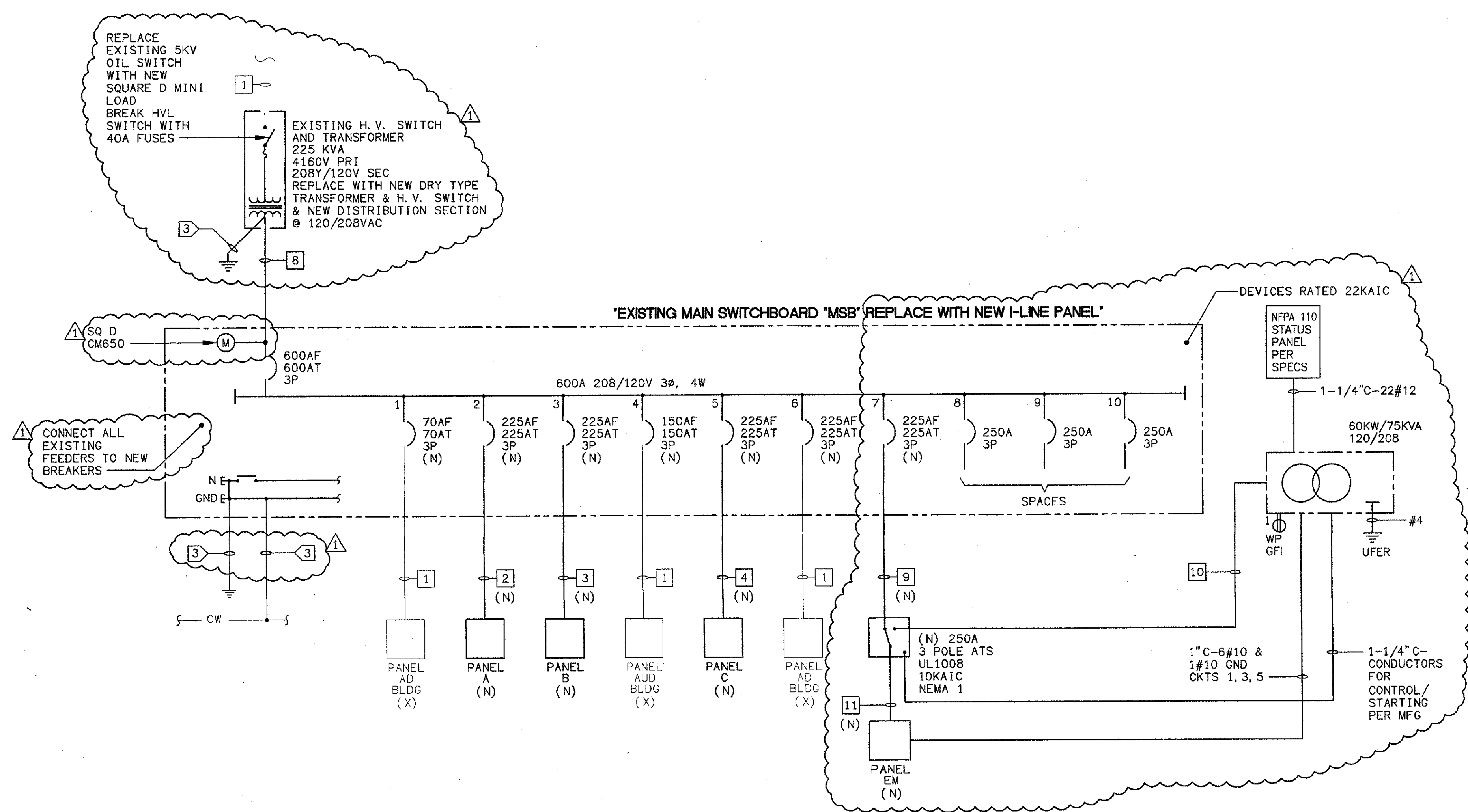
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NO. DESCRIPTION	DATE BY
REVISION	

DRAWN	DENISE CUNNINGHAM
CHECKED	KEN LUCCI
DATE	FEB. 16, 2005
JOB NO.	05807
SHEET TITLE	
BUILDING "CR" SITE POWER PLAN	
SHEET	
E-202	

1. ALL DIMENSIONS SHALL BE AS SHOWN UNLESS OTHERWISE NOTED.
 2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL ELECTRICAL CODE (NEC) AND THE CALIFORNIA ELECTRICAL CODE (CEC).
 3. ALL MATERIALS SHALL BE NEW UNLESS OTHERWISE NOTED.
 4. ALL WORK SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE LOCAL AUTHORITIES HAVING JURISDICTION.
 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS.
 6. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL UTILITIES AND STRUCTURES AT ALL TIMES.
 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES.
 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF ALL PERSONNEL AND THE PUBLIC.
 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ENVIRONMENTAL FEATURES.
 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL HISTORICAL AND CULTURAL RESOURCES.
 11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES.
 12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL NEIGHBORHOODS.
 13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL TRAFFIC.
 14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES.
 15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL STRUCTURES.
 16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EQUIPMENT.
 17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL MATERIALS.
 18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL TOOLS.
 19. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL MACHINERY.
 20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL SUPPLIES.
 21. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL WASTE.
 22. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL DEBRIS.
 23. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL SOIL.
 24. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL WATER.
 25. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL AIR.
 26. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL NOISE.
 27. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL VIBRATION.
 28. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL POLLUTION.
 29. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL CLIMATE.
 30. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL WEATHER.
 31. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL LIGHTNING.
 32. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL SEISMICITY.
 33. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL TORNADOES.
 34. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL HURRICANES.
 35. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL FLOODING.
 36. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL DROUGHTS.
 37. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL DROUGHTS.
 38. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL DROUGHTS.
 39. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL DROUGHTS.
 40. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL DROUGHTS.



BUILDING 'CR' ELECTRICAL SINGLE LINE DIAGRAM 1
SCALE: NONE E-203



BUILDING D ELECTRICAL SINGLE LINE DIAGRAM 2
SCALE: NONE E-203

FEEDER SCHEDULE				
TAG	CONDUIT/CONDUCTOR	FROM	TO	APPROX. LENGTH
1	EXISTING FEEDER - PROTECT IN PLACE			
2	2-1/2" C-4#4/0 & 1#4 GND	MSB	A	
3	2-1/2" C-4#4/0 & 1#4 GND	MSB	B	
4	3" C-4#4/0 & 1#4 GND & 1#4 ISO GND	MSB	C	
5	1" C-3#8 & 1#8 GND	MSB	WH-1	
6	3/4" C-3#12 & 1#12 GND	MSB	CP-1	
7	3/4" C-3#12 & 1#12 GND			
8	(2) 4" C-350MCM & 1#1 GND	TR	MSB	5
9	2-1/2" C-4#350MCM & 1#1 GND	MSB	ATS	25
10	2-1/2" C-4#250MCM & 1#4 GND	GEN	ATS	25
11	2-1/2" C-4#250MCM & 1#4 GND	GEN	EM	25
12				
13				
14				
15				

SHEET NOTES:

- VERIFY LOCATION OF ALL BUILDINGS AND APPENDICES ON ARCHITECTURAL AND CIVIL PLANS.
- CONTRACTOR SHALL VERIFY LOCATION & REQUIREMENTS OF ALL ELECTRICAL DEVICES PRIOR TO BID. ROUGH-IN & INSTALLATION.
- CONTRACTOR SHALL, IN ROUTING ALL CIRCUITS, INCREASE CONDUCTOR & CONDUIT SIZE TO ALLOW FOR VOLTAGE DROP SHOULD THE CONTRACTOR EXCEED ROUTING INDICATED ON DRAWING. ENGINEER OF RECORD MUST BE NOTIFIED PRIOR TO ANY DEVIATIONS FROM APPROVED PLAN CHECK (PERMIT SET) DRAWINGS.
- VERIFY LOCATION OF ALL EQUIPMENT AND DEVICES ON ARCHITECTURAL AND CIVIL PLANS.
- CONTRACTOR TO PROVIDE GROUND CONDUCTORS IN ALL CONDUITS.
- COORDINATE WORK WITH OTHER TRADES. OBTAIN ALL DRAWINGS THAT WILL REQUIRE COORDINATION AND PROVIDE ALL ELECTRICAL CONNECTIONS, DEVICES, AND WIRING REQUIRED WHETHER SHOWN ON ELECTRICAL DRAWINGS OR NOT.
- CONTRACTOR SHALL FURNISH AND INSTALL PULL BOXES AS REQUIRED TO INSTALL CONDUCTORS PER CONDUCTOR MANUFACTURERS RECOMMENDATIONS, PER THE NATIONAL ELECTRICAL CODE AND PER LOCAL AUTHORITIES HAVING JURISDICTION.

KEY NOTES:

- INTERCEPT / RELOCATE / EXTEND BUILDING OR ELECTRICAL SERVICE FEEDER AS NOTED ON DETAIL 2, SHEET E-201. 4" C-4#500MCM & 1#2 GND.
- MATCH EXISTING PANEL AIC RATING FOR NEW DEVICES.
- CONNECT TO EXISTING GROUND. TEST TO INSURE 25 OHMS OR LESS EARTH RESISTANCE. ADD ADDITIONAL GROUND RODS 3/4"x10" O" SPACED 10'-0" FEET APART TO ACHIEVE 25 OHM VALUE IF REQUIRED.

LOAD SUMMARY	
DESCRIPTION	KVA
BUILDING D (X)	50
PANEL A	26
PANEL B	41
PANEL C	44
TOTAL	161

K&BZ
KRUGER BENSEN ZIEMER ARCHITECTS, INC. AIA
30 W. ARRELLA ROAD SANTA BARBARA, CA 93101
805/963.1726

STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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LJON & ASSOCIATES INC.
CONSULTING ELECTRICAL ENGINEERS
2525 GAYTE MALPASO, 85th FLM (805) 389-6519
CAMARILLO, CA 93012-8094
(805) 389-6500
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Ventura, CA

VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District

4667 Telegraph Road

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56-01

APPL 104598

AC _____ FLS _____ SS _____
DATE: SEPTEMBER 24, 2001

PROFESSIONAL ENGINEER
DENISE CUNNINGHAM
E 8340
EXP. 9/30/06

PROFESSIONAL ARCHITECT
STEVE DOWTY
No. C-11153
Ren. 11/01

REVISION

ADDENDUM 6	4/14/05
NO. DESCRIPTION	DATE BY
REVISION	

DRAWN: DENISE CUNNINGHAM
CHECKED: KEN LUCCI
DATE: FEB. 16, 2005
JOB NO.: 05807

SHEET TITLE
ELECTRICAL SINGLE LINE DIAGRAM

SHEET
E-203

NEW BUILDING 'D' POWERLINK PANELBOARD PROVIDE WITH PROGRAMMING MODULE													
PANEL NUMBER B					VOLTAGE 208/120 PHASE 3 WIRE 4				PANEL LOCATION ROOM 150				
L.C.L. VOLT AMPS: 10368 PHASE A 1104 PHASE B 840 PHASE C 648													

NEW BUILDING 'D' POWERLINK PANELBOARD PROVIDE WITH PROGRAMMING MODULE (AND FACTORY START UP)													
PANEL NUMBER C					VOLTAGE 208/120 PHASE 3 WIRE 4				PANEL LOCATION ROOM 150				
L.C.L. VOLT AMPS: 17464 PHASE A 1462 PHASE B 1478 PHASE C 1426													

NEW BUILDING 'D' POWERLINK PANELBOARD PROVIDE WITH PROGRAMMING MODULE													
PANEL NUMBER B					VOLTAGE 208/120 PHASE 3 WIRE 4				PANEL LOCATION ROOM 150				
L.C.L. VOLT AMPS: 26100 PHASE A 9060 PHASE B 8340 PHASE C 8700													

NEW SERVICE ENTRANCE RATED													
PANEL NUMBER EM					VOLTAGE 208/120 PHASE 3 WIRE 4				PANEL LOCATION BASEMENT				
L.C.L. VOLT AMPS: 0 PHASE A 0 PHASE B 0 PHASE C 0													

NEW BUILDING 'D' POWERLINK PANELBOARD PROVIDE WITH PROGRAMMING MODULE													
PANEL NUMBER B					VOLTAGE 208/120 PHASE 3 WIRE 4				PANEL LOCATION ROOM 150				
L.C.L. VOLT AMPS: 42240 PHASE A 15440 PHASE B 12380 PHASE C 14420													

EXISTING PANEL BOARD BUILDING 'CR'													
PANEL NUMBER CRA					VOLTAGE 208/120 PHASE 3 WIRE 4				PANEL LOCATION MECH. ROOM 105				
L.C.L. VOLT AMPS: 0 PHASE A 0 PHASE B 0 PHASE C 0													

ADDENDUM #9
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CR' REMODEL
Ventura County Community College District

EL "C1"
EL "C2"
PANEL EM-1 m 152
PANEL "C2" m 106

NEW BUILDING 'D' POWERLINK PANELBOARD PROVIDE WITH PROGRAMMING MODULE													
PANEL NUMBER A					VOLTAGE 208/120 PHASE 3 WIRE 4				PANEL LOCATION ROOM 150				
L.C.L. VOLT AMPS: 72.5 PHASE A 75.5 PHASE B 68.5 PHASE C 72.5													

EL "C1"
EL "C2"
PANEL EM-1 m 152
PANEL "C2" m 106

EXISTING PANEL BOARD BUILDING 'CR'													
PANEL NUMBER CRA					VOLTAGE 208/120 PHASE 3 WIRE 4				PANEL LOCATION MECH. ROOM 105				
L.C.L. VOLT AMPS: 103.7 PHASE A 102.6 PHASE B 101.1 PHASE C 107.7													

KRUGER BENSON ZIEMER ARCHITECTS, INC.
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STEVE DOWDY, A.I.A.
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VENTURA COLLEGE
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BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
4667 Telegraph Road
Ventura, CA
AS-BUILTS

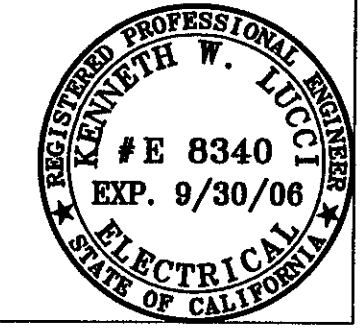
IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56-C1
APPL 104598
DATE: SEPTEMBER 24, 2001

#E 8340
EXP. 9/30/06

ADDENDUM #9
NO. DESCRIPTION DATE BY

DRAWN DENISE CUNNINGHAM
CHECKED KEN LUCCI
DATE FEB. 16, 2005
JOB NO. 05807
SHEET TITLE
ELECTRICAL
PANEL
SCHEDULES
SHEET
E-204

FIXTURE SCHEDULE							
TAG	SYMBOL	WATT	DESCRIPTION	LAMP - TYPE AND QUANTITY	MOUNTING	MANUFACTURER AND MODEL NUMBER	REMARKS
		96	2' x 4' LAY-IN FLUORESCENT 18 CELL PARABOLIC	F32T8 3000°K (3 LAMPS)	T-BAR	LITHONIA #E942RTN16L1200GB	
		48	2' APERTURE LENSED FLUORESCENT	428 T8T 3000°K (1 LAMP)	RECESSED	LITHONIA #E942RTN16L1200GB	
		96	2' x 4' LAY-IN FLUORESCENT ACRYLIC LENS	F32T8 3000°K (3 LAMPS)	T-BAR	LITHONIA #E942RTN16L1200GB	
		64	CORRIDOR FLUORESCENT	F32T8 3000°K (2 LAMPS)	SURFACE	LITHONIA #E942RTN16L1200GB	
		15	EXIT SIGN - LED	RED LED	-	LITHONIA #E942RTN16L1200GB	FIELD VERIFY DIRECTIONAL INDICATOR REQUIREMENTS WITH INSPECTOR
		96	DIRECT/INDIRECT PENDANT	F32T8 3000°K (3 LAMPS)	PENDANT	LITE CONTROL #E942RTN16L1200GB	FOR MOUNTING DETAIL
		64	2' x 4' LAY-IN FLUORESCENT 18 CELL	U32T8 3000°K (2 LAMPS)	T-BAR	LITHONIA #E942RTN16L1200GB	
		27	RECESSED STEP LIGHT WITH LOUVERS	27WPL 2700°K (1 LAMP)	RECESSED	BECA #E128P	
		32	FLUORESCENT COVE LIGHT	F32T8 3000°K (1 LAMP)	SURFACE	LITE CONTROL #E942RTN16L1200GB	FIELD VERIFY LENGTH AND PROVIDE TO FALL GUESS
		6	ADJUSTABLE 3" EYEBALL - LOW VOLTAGE	30W MHS (1 LAMP)	RECESSED IN SOFFIT WALL	LITHONIA #E942RTN16L1200GB	AIM TO WASH OPPOSITE SOFFIT WALL
		110	HID DOWN LIGHT WITH MICROGROOVE BLACK BAFFLE	100W/400 F40 38 (1 LAMP)	RECESSED	LITHONIA #E942RTN16L1200GB	
		32	GRID BAFFLE DOWN LIGHT - FLUORESCENT	2/18 DIT 2000°K (2 LAMPS)	RECESSED	LITHONIA #E942RTN16L1200GB	
		171	3" ROUND ARCHITECTURAL PENDANT	LITE CONTROL #E942RTN16L1200GB	PENDANT	LITE CONTROL #E942RTN16L1200GB	FOR MOUNTING DETAIL
		64	2' x 4' LAY-IN FLUORESCENT	U32T8 3000°K (2 LAMPS)	T-BAR	LITHONIA #E942RTN16L1200GB	



Kruger · Bensen · Ziemer

 Architects, Inc.

 30 W. ARRELLA ST. SUITE 200

 SAN JOSE, CA 95128

 TEL: 408.963.1728 FAX: 408.963.2921

ADDENDUM #9

 VENTURA COLLEGE

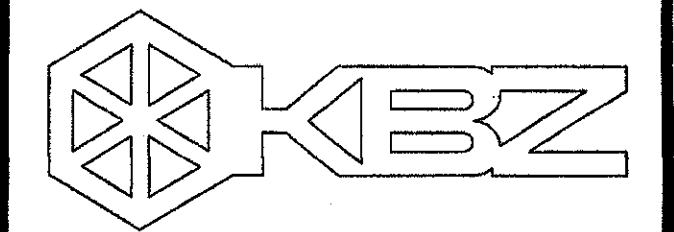
 LEARNING RESOURCES CENTER

 BUILDINGS 'D' AND 'CR' REMODEL

 Ventura County Community College District

ER-02

 SHEET E-300



KRUGER BENSON ZIEMER ARCHITECTS, INC. AIA
30 W. ARRELLAGA SANTA BARBARA, CA 93101
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STEVE DOWDY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
4667 Telegraph Road
Ventura, CA

FIXTURE SCHEDULE See E-R-02

TAG	SYMBOL	WATT	DESCRIPTION	LAMP - TYPE AND QUANTITY	MOUNTING	MANUFACTURER AND MODEL NUMBER	REMARKS
A	⊠	96	2' x 4' LAY-IN FLUORESCENT 18 CELL PARABOLIC	F32T8 3500°K (3 LAMPS)	T-BAR	LITHONIA #2PM433218LD120GEB	③
B	○	42	9" APERTURE LENSED DOWN LIGHT FLUORESCENT	42W TRT 3500°K (1 LAMP)	RECESSED	LITHONIA #LGFV42TRTRWFL120GEB	
C	⊠	96	2' x 4' LAY-IN FLUORESCENT ACRYLIC LENS	F32T8 3500°K (3 LAMPS)	T-BAR	LITHONIA #2SP6332A19120GEB	① ③
D	⊠	64	CORRIDOR FLUORESCENT	F32T8 3500°K (2 LAMPS)	SURFACE	LITHONIA #VWC232120GEB	②
E	⊠	15	EXIT SIGN - LED	RED LED	-	LITHONIA #LRPR120ELN	FIELD VERIFY DIRECTIONAL INDICATOR REQUIREMENTS WITH INSPECTOR
F	⊠	96	DIRECT/INDIRECT PENDANT	F32T8 3500°K (3 LAMPS)	PENDANT	LITE CONTROL #P1D913T8120GEB	⑤ FOR MOUNTING DETAIL
G	⊠	64	2' x 4' LAY-IN FLUORESCENT 16 CELL	U31T8 3500°K (2 LAMPS)	T-BAR	LITHONIA #2PM403116LD120GEB	
H	⊠	27	RECESSED STEP LIGHT WITH LOUVERS	27WPL 2700°K (1 LAMP)	RECESSED	BEGA #3126P	
I	⊠	32	FLUORESCENT COVE LIGHT	F32T8 3500°K (1 LAMP)	SURFACE IN COVE	LITE CONTROL #CCI342T8PFFELB	FIELD VERIFY LENGTH AND PROVIDE TO FILL COVE
J	⊠	50	ADJUSTABLE 3" EYEBALL - LOW VOLTAGE	50W MR16 WWF (1 LAMP)	RECESSED IN SOFFIT WALL	LITHONIA #LV3R-120 TRIM #3VE1	AIM TO WASH OPPOSITE SOFFIT WALL
K	○	110	HID DOWNLIGHT WITH MICROGROOVE BLACK BAFFLE	100WMC PAR 38 (1 LAMP)	RECESSED	LITHONIA #RH100HMCB120GEB	
L	○	32	CROSS BAFFLE DOWNLIGHT - FLUORESCENT	2/18 DTT 3500°K (2 LAMPS)	RECESSED	LITHONIA #AF22/28DTT84LD120GEB	
M	○	171	33" ROUND ARCHITECTURAL PENDANT	(3) 300 BIAK (1) 21 BIAK	PENDANT	LITE CONTROL #P1D333B3X50/21PFFELB120	⑥ FOR MOUNTING DETAIL

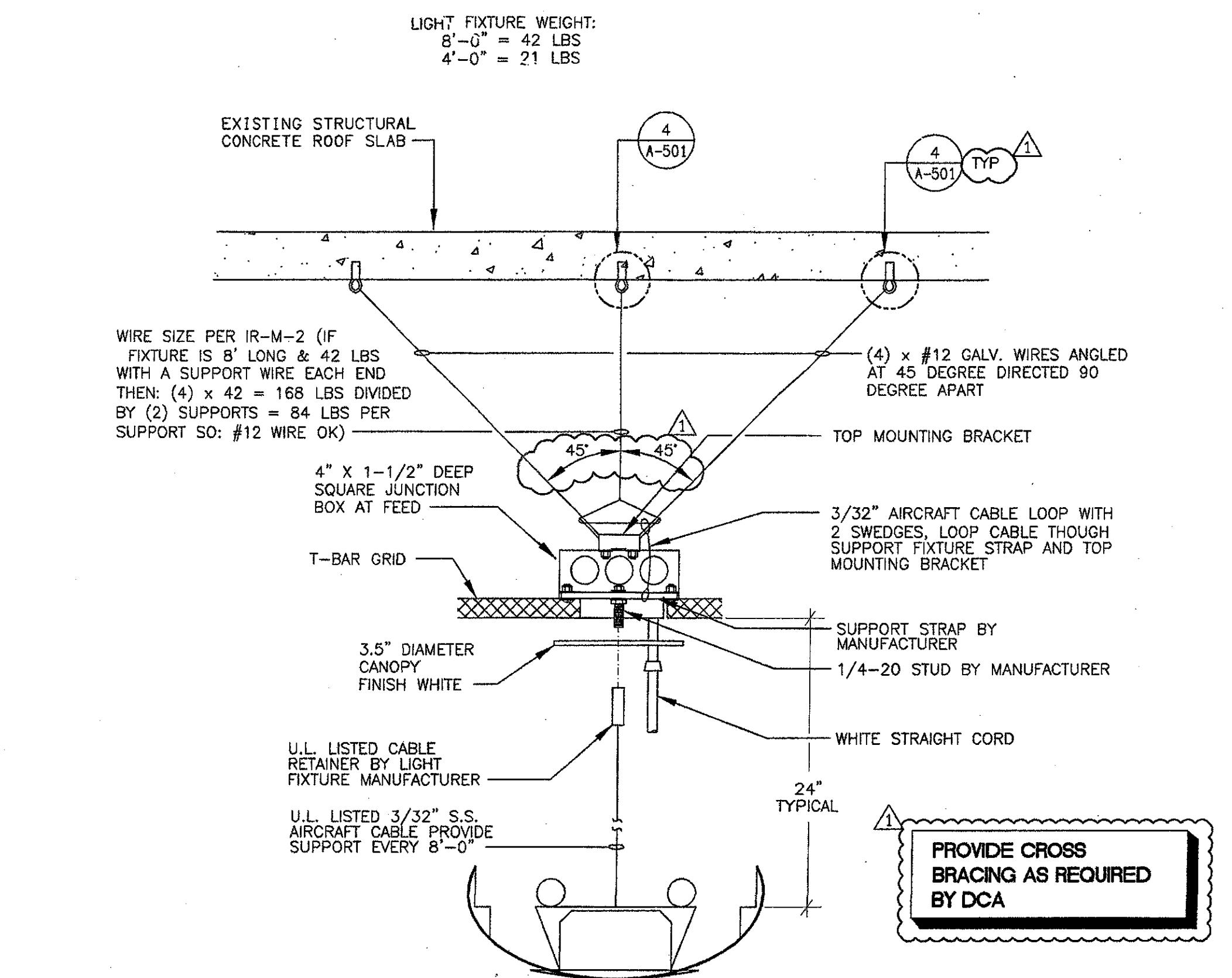
Item No. 11: Drawing Sheet E-300 ADDENDUM 7
FIXTURE SCHEDULE, the "T" fixture shall be changed to a Lite Control W-AI-5614T8-TCWM-TW-ELB10-1CWQ-120.

FIXTURE SCHEDULE NOTES:

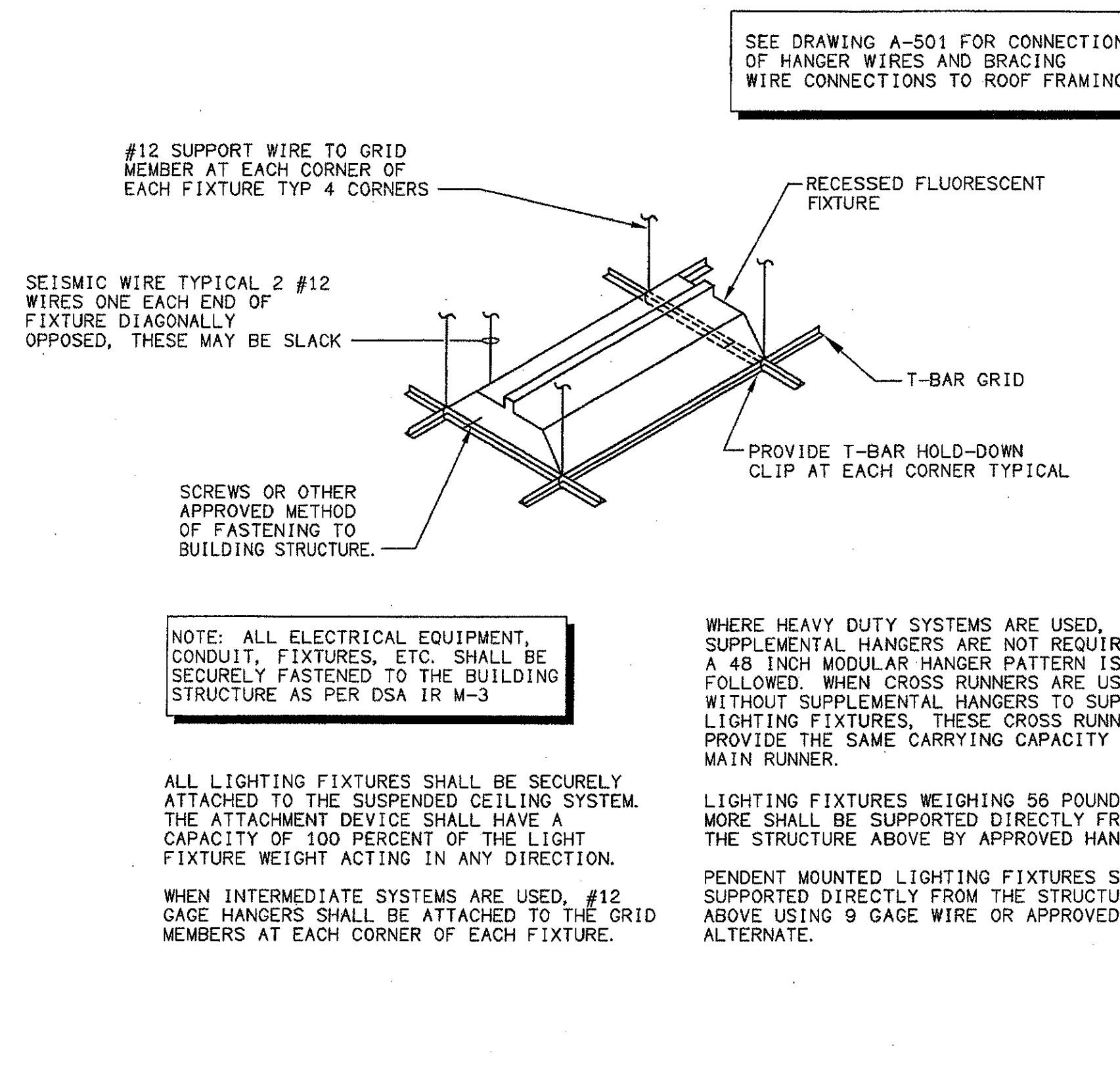
- CONTRACTOR SHALL BE RESPONSIBLE FOR ORDERING PROPER TYPES OF TRIMS FOR ALL RECESSED FLUORESCENT FIXTURES TO FIT THE CEILING BEING INSTALLED.
- ALL FLUORESCENT LAMPS SHALL BE T8 OCTRON
- ALL BALLASTS SHALL BE ELECTRONIC SOLID STATE
- FIXTURES TYPE IN CONTACT WITH INSULATION SHALL HAVE U.L. LISTED THERMAL BARRIER.
- CONTRACTOR SHALL VERIFY THE TYPE OF CEILING BEFORE ORDERING NEW FIXTURES. CONTRACTOR IS FULLY RESPONSIBLE TO PROVIDE ALL MOUNTING BRACKETS TO FIT CEILING CONDITIONS AT NO EXTRA CHARGE TO THE OWNER.
- REFER TO ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT LOCATION OF LIGHTING FIXTURES.
- SEE ARCHITECTURAL PLANS FOR EXACT DIMENSIONS, CEILING CONFIGURATION AND LIGHTING PLACEMENT.
- XX - FIXTURE TYPE
XX - QUANTITY

KEY NOTES:

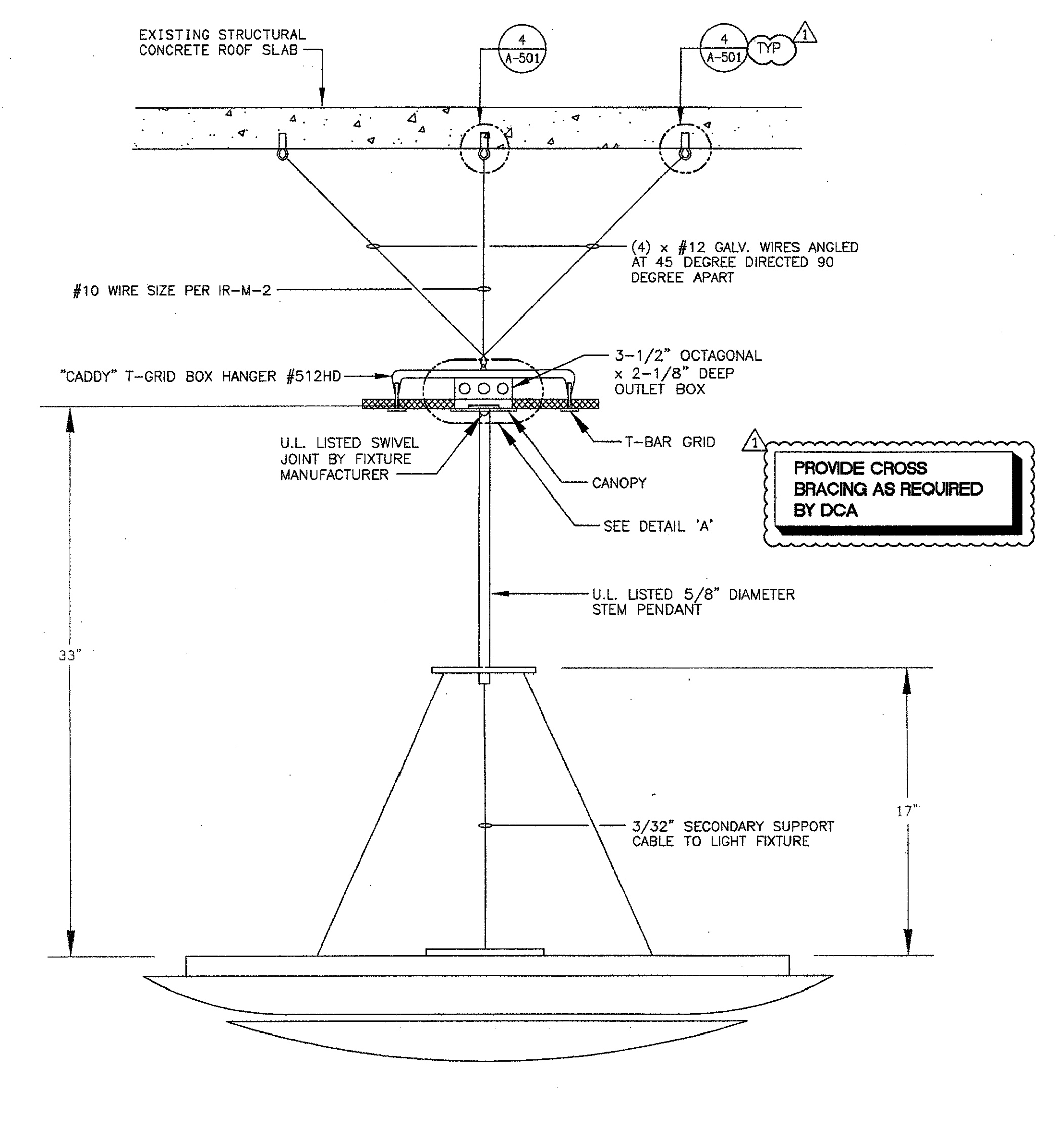
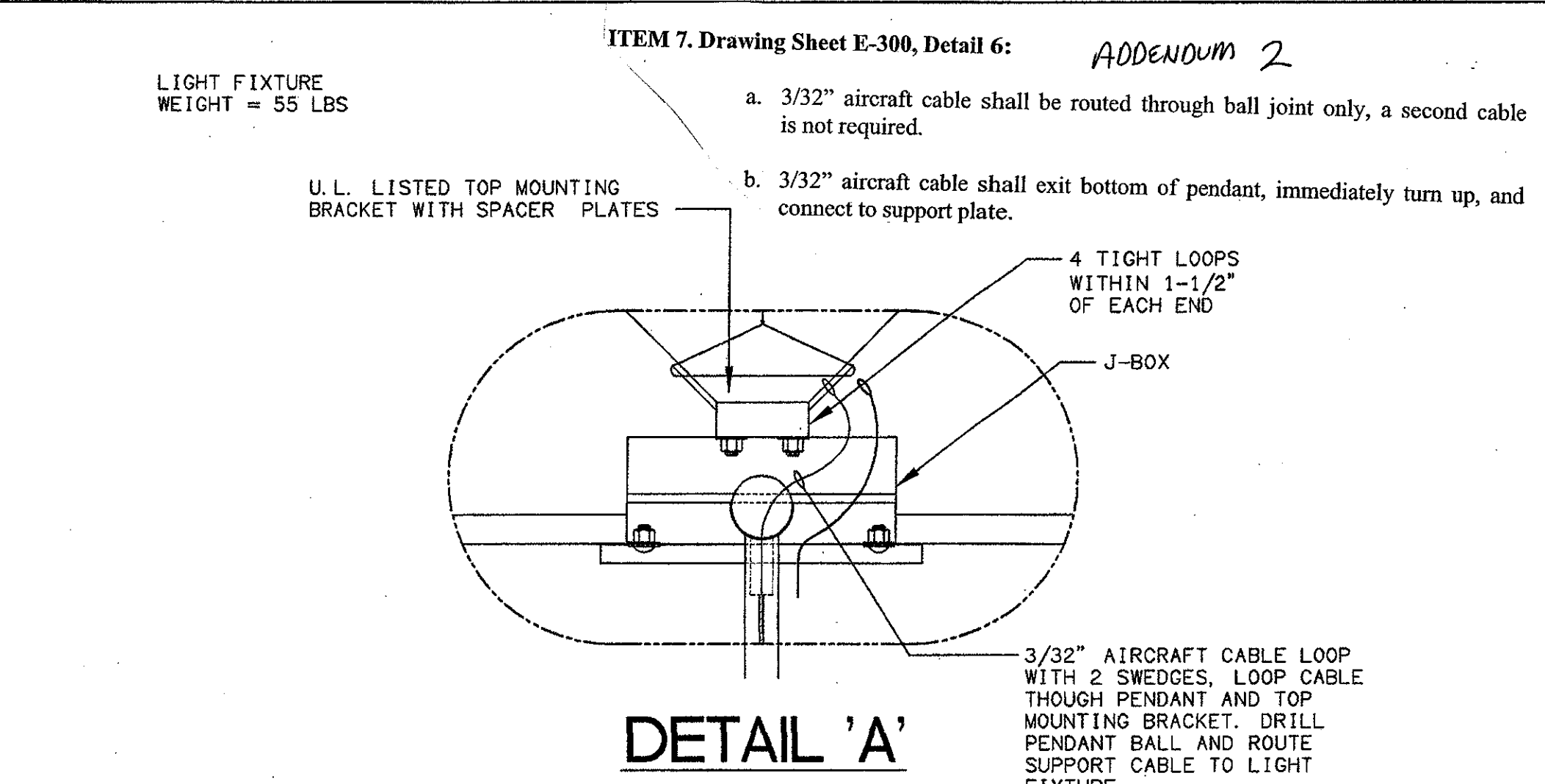
- PROVIDE DEDUCTIVE ALTERNATE BID-PROPOSAL FOR USE OF TYPE "C" FIXTURES IN PLACE OF TYPE "A" FIXTURES IN BUILDING "D".
- PROVIDE WITH EMERGENCY POWER BATTERY PACK LITHONIA #PS1400 WHERE NOTED "NL" ON PLANS.
- PROVIDE WITH EMERGENCY POWER BATTERY PACK LITHONIA #PS3000 WHERE NOTED "NL" ON PLANS.



FIXTURE TYPE "F" T-BAR CEILING MOUNTING DETAIL SCALE: NONE ⑤

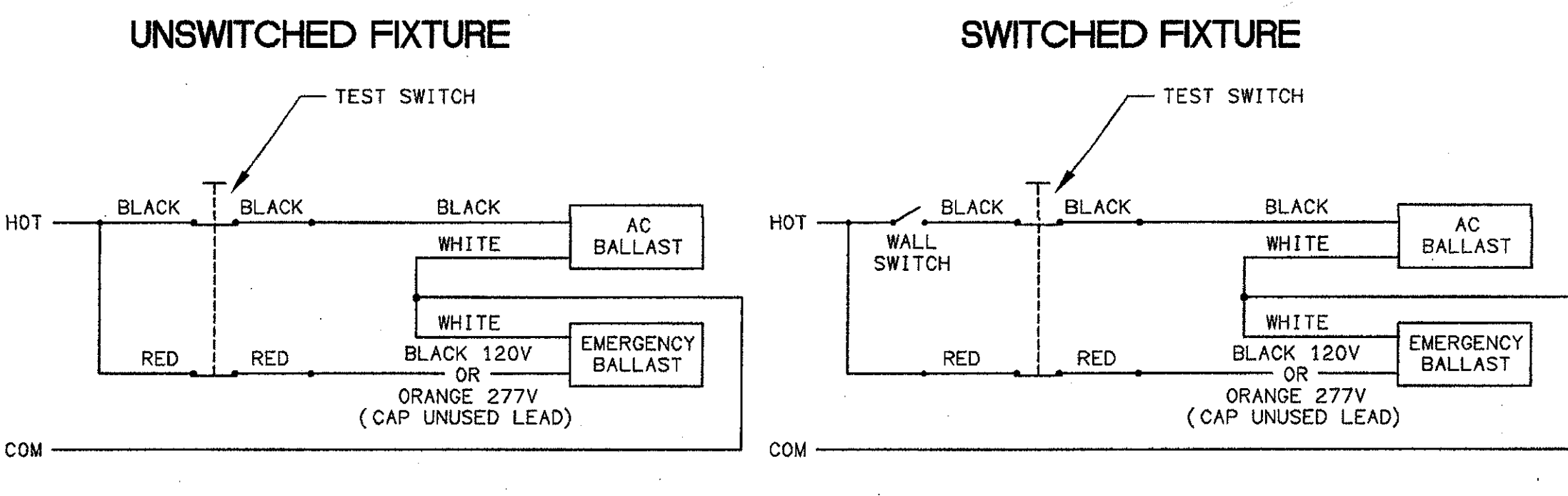


FIXTURE MOUNTING DETAIL SCALE: NONE ②

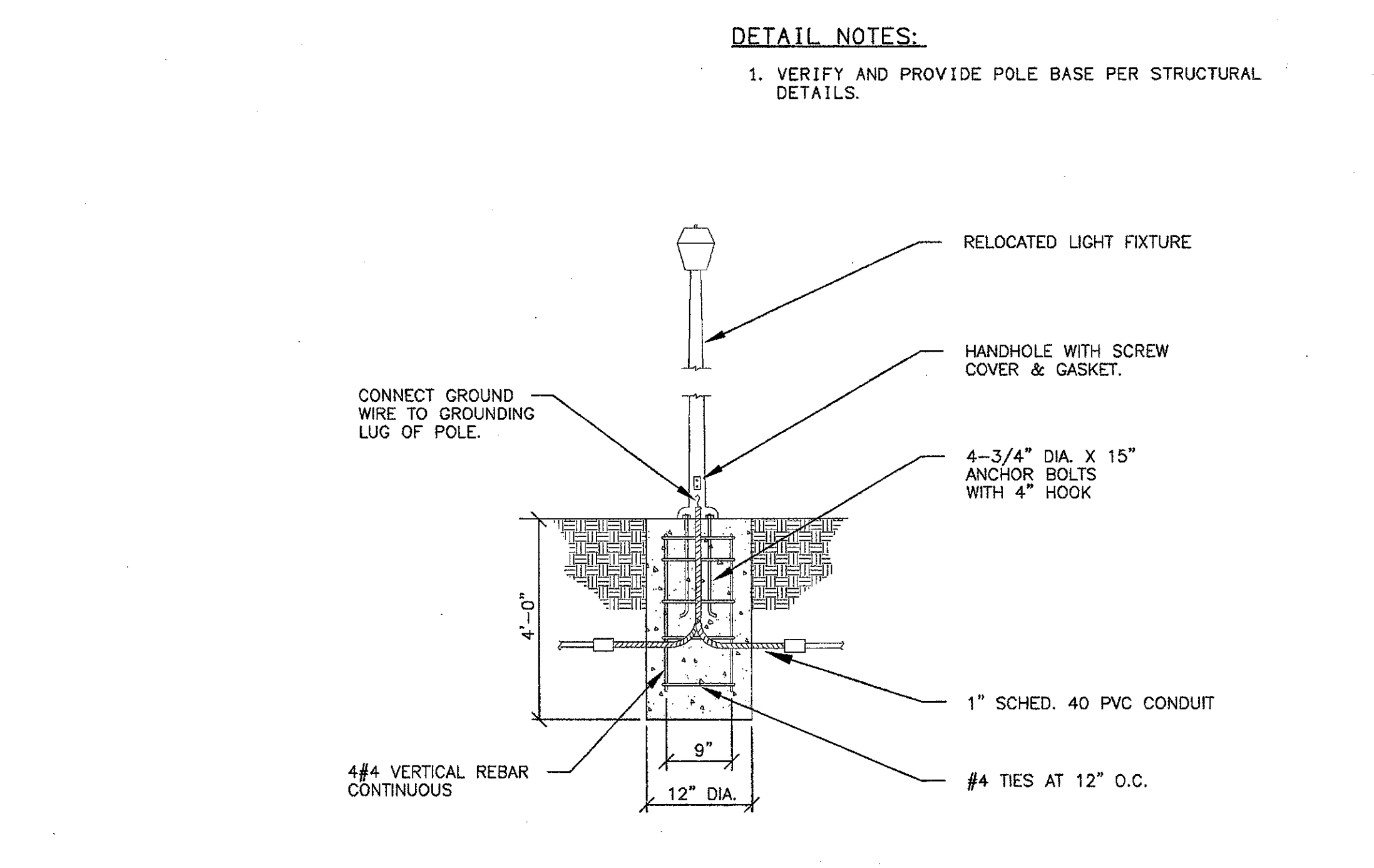


FIXTURE TYPE "M" MOUNTING DETAIL SCALE: NONE ⑥

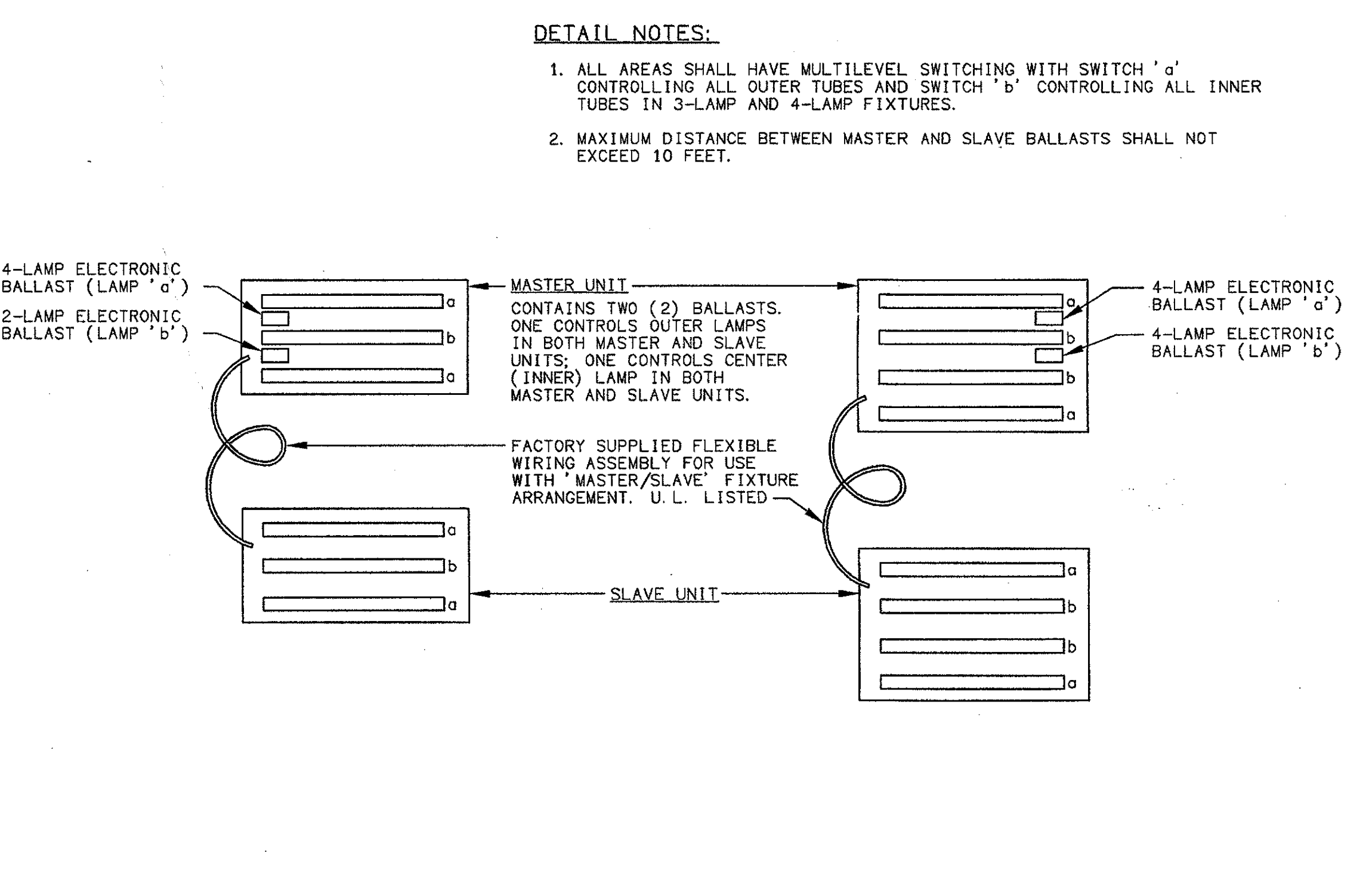
- DETAIL NOTES:
- FLUORESCENT EMERGENCY BALLAST SHALL PROVIDE A MINIMUM OF 3000 LUMENS OF EMERGENCY ILLUMINATION.
 - EMERGENCY BALLAST SYSTEM SHALL CONSIST OF A FIELD REPLACEABLE NICKEL CADMIUM BATTERY, MAINTENANCE FREE 5 YEAR WARRANTY, CHARGER, INDICATOR LIGHT, AND TEST SWITCH.



TYPICAL EMERGENCY FIXTURE WIRING DIAGRAM SCALE: NONE ③



WALKWAY POLE BASE DETAIL SCALE: NONE ④



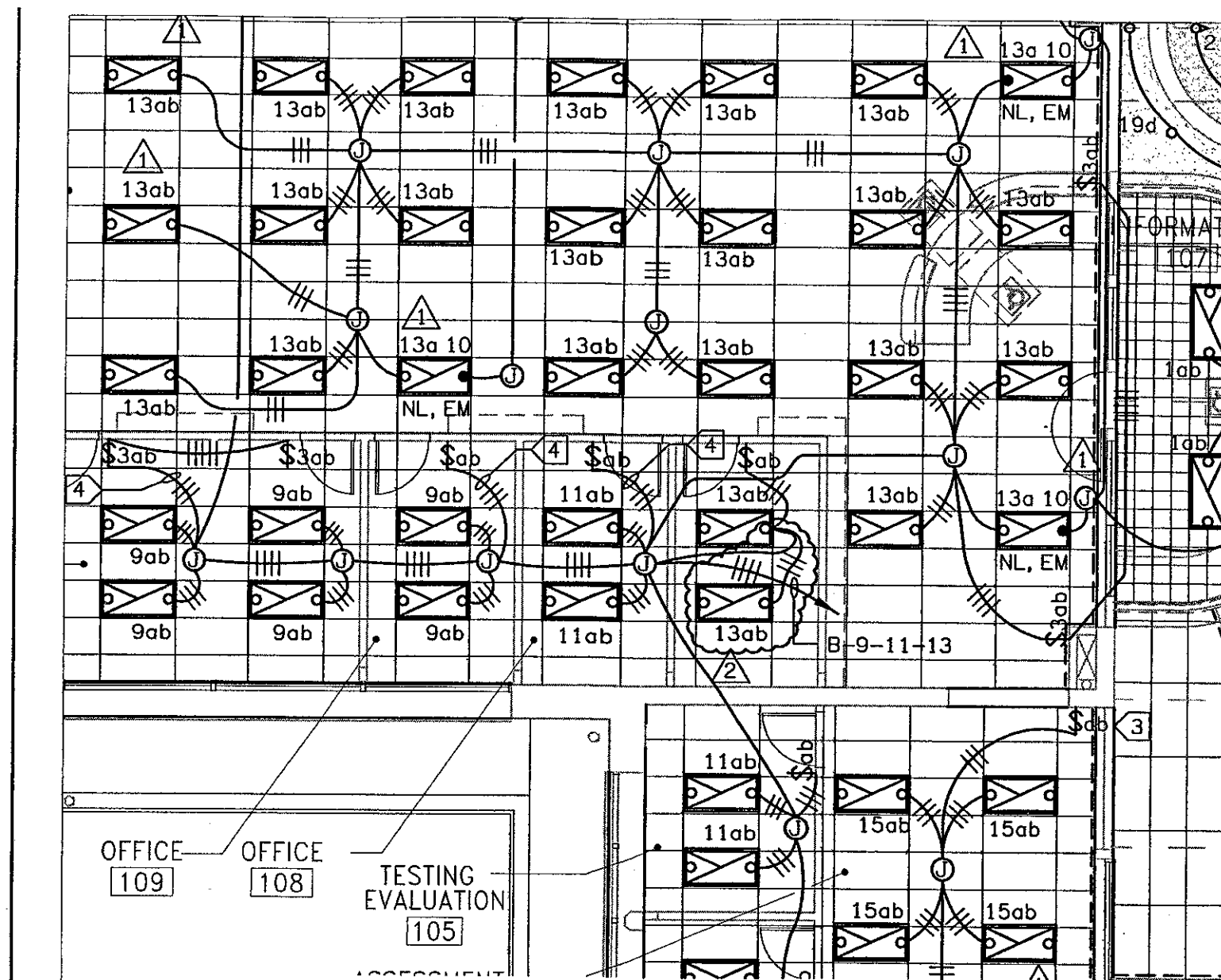
MASTER/SLAVE LIGHT FIXTURE CONNECTION SCALE: NONE ①

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56-C1
APPL 104598
AC _____ PLS _____ GS _____
DATE: SEPTEMBER 24, 2001

REGISTERED PROFESSIONAL ELECTRICAL ENGINEER
KEN LUCCI
E 8340
EXP. 9/30/06
No. C-11153
Ren. 11/01
STATE OF CALIFORNIA

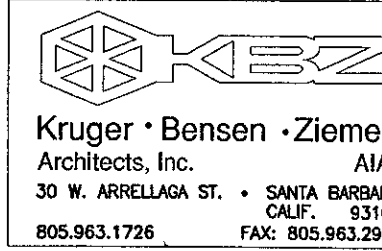
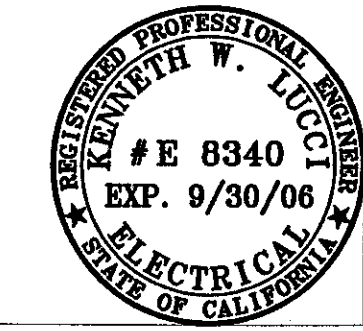
ADDENDUM 6 4/14/05
NO. DESCRIPTION DATE BY
REVISION

DRAWN DENISE CUNNINGHAM
CHECKED KEN LUCCI
DATE FEB. 16, 2005
JOB NO. 05807
SHEET TITLE
LIGHTING DETAILS
SHEET
E-300
OF



FIRST FLOOR LIGHTING PLAN BUILDING 'D'

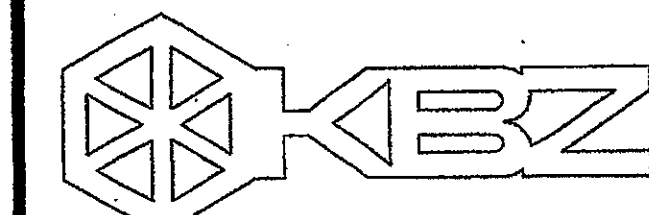
SCALE: 1/8" = 1'-0"



Kruger • Bensen • Ziemer
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ADDENDUM #9
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'C' REMODEL
Ventura County Community College District

ER-03
SHEET E-301



KRUGER BENSEN ZIEMER ARCHITECTS, INC. AIA
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805/963.1728

STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

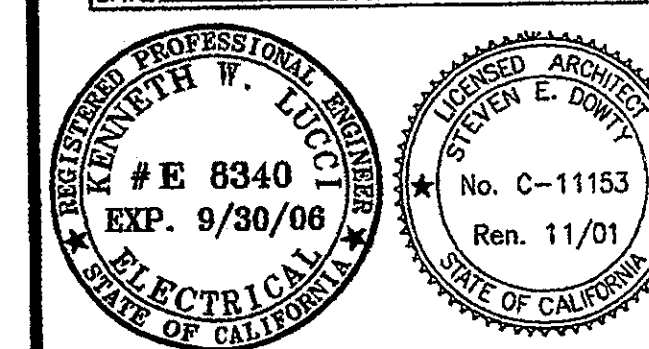
JAMES B. TREMAINE
PROJECT ARCHITECT

All items, design components and items indicated or represented by the drawing are used by and are the property of Kruger-Bensen-Ziemer. All materials, methods, and equipment, unless otherwise indicated, shall be in accordance with the applicable codes, standards, and specifications. The contractor shall be responsible for obtaining the necessary permits and approvals from the appropriate authorities. The contractor shall be responsible for coordinating with other trades and for providing the necessary information for the construction of the project. The contractor shall be responsible for the safety of the construction site and for the protection of the existing building and its contents. The contractor shall be responsible for the removal and disposal of any debris and waste generated during the construction process. The contractor shall be responsible for the cleanup of the construction site and for the restoration of the building to its original condition. The contractor shall be responsible for the completion of the project within the specified time frame and budget. The contractor shall be responsible for the quality of the work and for the satisfaction of the client. The contractor shall be responsible for the coordination of the project with the other trades and for the provision of the necessary information for the construction of the project. The contractor shall be responsible for the safety of the construction site and for the protection of the existing building and its contents. The contractor shall be responsible for the removal and disposal of any debris and waste generated during the construction process. The contractor shall be responsible for the cleanup of the construction site and for the restoration of the building to its original condition. The contractor shall be responsible for the completion of the project within the specified time frame and budget. The contractor shall be responsible for the quality of the work and for the satisfaction of the client.

LOBB & ASSOCIATES INC.
CONSULTING ELECTRICAL ENGINEERS
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(800) 380-6520 FAX (805) 380-6520
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**VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL**
Ventura County Community College District
Ventura, CA
4667 Telegraph Road

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: SE-C-1
APPL 104598
AC FLS SS
DATE SEPTEMBER 24, 2001



ADDENDUM-6'	4/14/05
NO. DESCRIPTION	DATE BY
REVISION	

DRAWN DENISE CUNNINGHAM
CHECKED KEN LUCCI
DATE FEB. 16, 2005
JOB NO. 05807

SHEET TITLE
**FIRST FLOOR
LIGHTING
PLAN
BUILDING "D"**

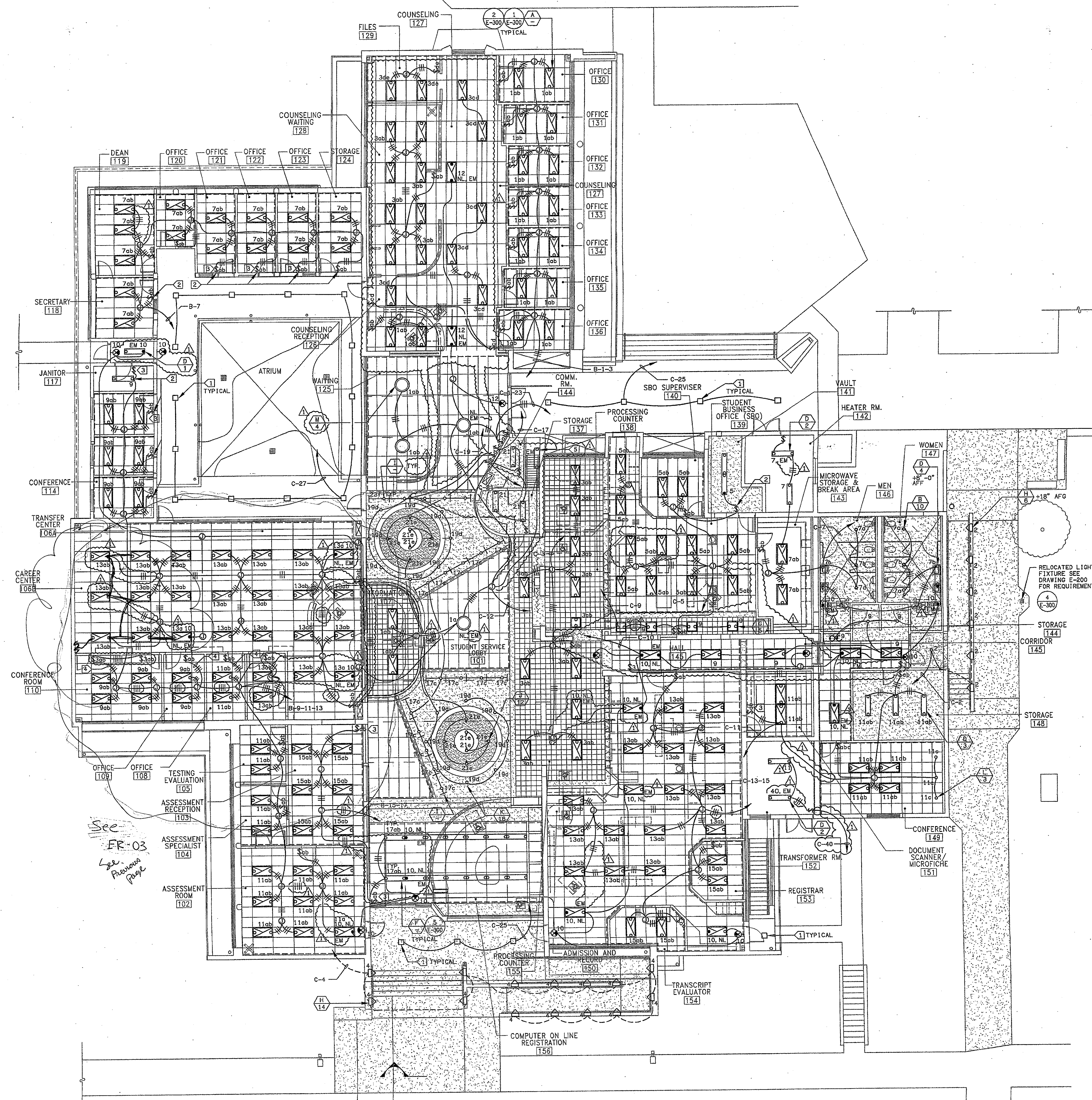
SHEET
E-301

SHEET NOTES:

- CONTRACTOR SHALL VERIFY LOCATION, CEILING TYPE, TRIM, AND REQUIREMENTS OF ALL LIGHT FIXTURES AND CONTROL PRIOR TO BID PROPOSAL, ROUGH-IN, AND FINISH INSTALLATION.
- CONTRACTOR SHALL, IN ROUTING ALL CIRCUITS, INCREASE CONDUCTOR & CONDUIT SIZE TO ALLOW FOR VOLTAGE DROP SHOULD THE CONTRACTOR EXCEED ROUTING INDICATED ON DRAWING. ENGINEER OF RECORD MUST BE NOTIFIED PRIOR TO ANY DEVIATIONS FROM APPROVED PLAN CHECK (PERMIT SET) DRAWINGS.
- CONTRACTOR SHALL FURNISH AND INSTALL PULL BOXES AS REQUIRED TO INSTALL CONDUCTORS PER CONDUCTOR MANUFACTURERS RECOMMENDATIONS, PER THE NATIONAL ELECTRICAL CODE AND PER LOCAL AUTHORITIES HAVING JURISDICTION.
- 3/4" CONDUIT #10 AWG MINIMUM UNLESS OTHERWISE NOTED.
- ALL LIGHTING FIXTURES SHALL BE SECONDARILY SUPPORTED WITH SAFETY CABLES, PROVIDED BY CONTRACTOR.
- VERIFY LOCATION OF ALL DEVICES ON ARCHITECTURAL PLANS.
- MAINTAIN A MAXIMUM 2% VOLTAGE DROP ON ALL LIGHTING HOMERUNS.
- ALL EXIT SIGNS ARE +12" TO CENTER LINE OF FIXTURE ABOVE DOOR FRAME UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL PROVIDE ALL BACKING, BRACKETS, SUPPORTS, AND MOUNTING HARDWARE NECESSARY TO PROPERLY INSTALL LIGHTING FIXTURES.
- VERIFY THE EXACT ROUTING OF ALL EXPOSED CONDUIT WITH OWNER PRIOR TO INSTALLATION.
- COORDINATE WORK WITH OTHER TRADES. OBTAIN ALL DRAWINGS THAT WILL REQUIRE COORDINATION AND PROVIDE ALL ELECTRICAL CONNECTIONS, DEVICES, AND WIRING REQUIRED WHETHER SHOWN ON ELECTRICAL DRAWINGS OR NOT.
- PROVIDE CODE SIZED EQUIPMENT GROUNDING CONDUCTOR IN ALL LIGHTING SYSTEM CONDUITS.
- ALL LIGHTING FIXTURES, EXCEPT EMERGENCY, SHALL BE CONTROLLED BY POWER LINK PANELBOARD, LIGHTING CONTROL RELAY SYSTEM UNLESS OTHERWISE NOTED.

KEY NOTES:

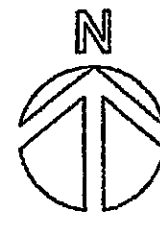
- PROTECT EXISTING EXTERIOR LIGHT FIXTURES AND BRANCH CIRCUIT WIRING IN PLACE, REFEED AS INDICATED CLEAN & RELAMP.
- PROVIDE SURFACE MOUNTED WIREMOLD #M2000 SERIES RACEWAY AND BOX SYSTEM SOLUTION WHERE CONDUIT IS REQUIRED BY EXISTING FIELD CONDITIONS, TO BE SURFACE MOUNTED.
- INTERCEPT AND REUSE EXISTING RECESSED SWITCHBOX AND CONDUIT WHERE AVAILABLE, OTHERWISE INSTALL PER (2).
- VERIFY AND ROUTE CONDUIT FROM CEILING DOWN ARCHITECTURAL PIPE CHASE, SEE ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION.



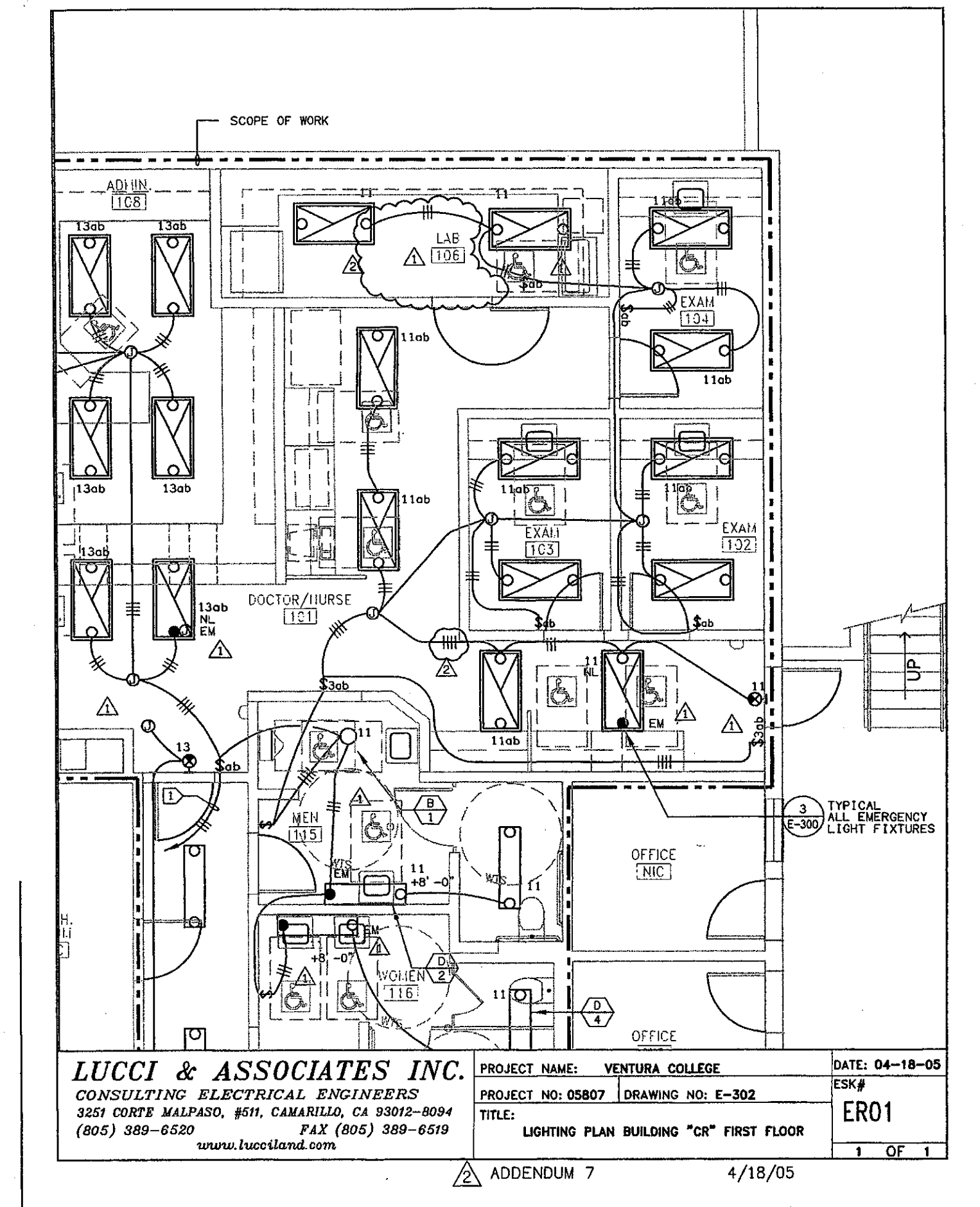
FIRST FLOOR LIGHTING PLAN BUILDING "D"

SCALE 1/8" = 1'-0"

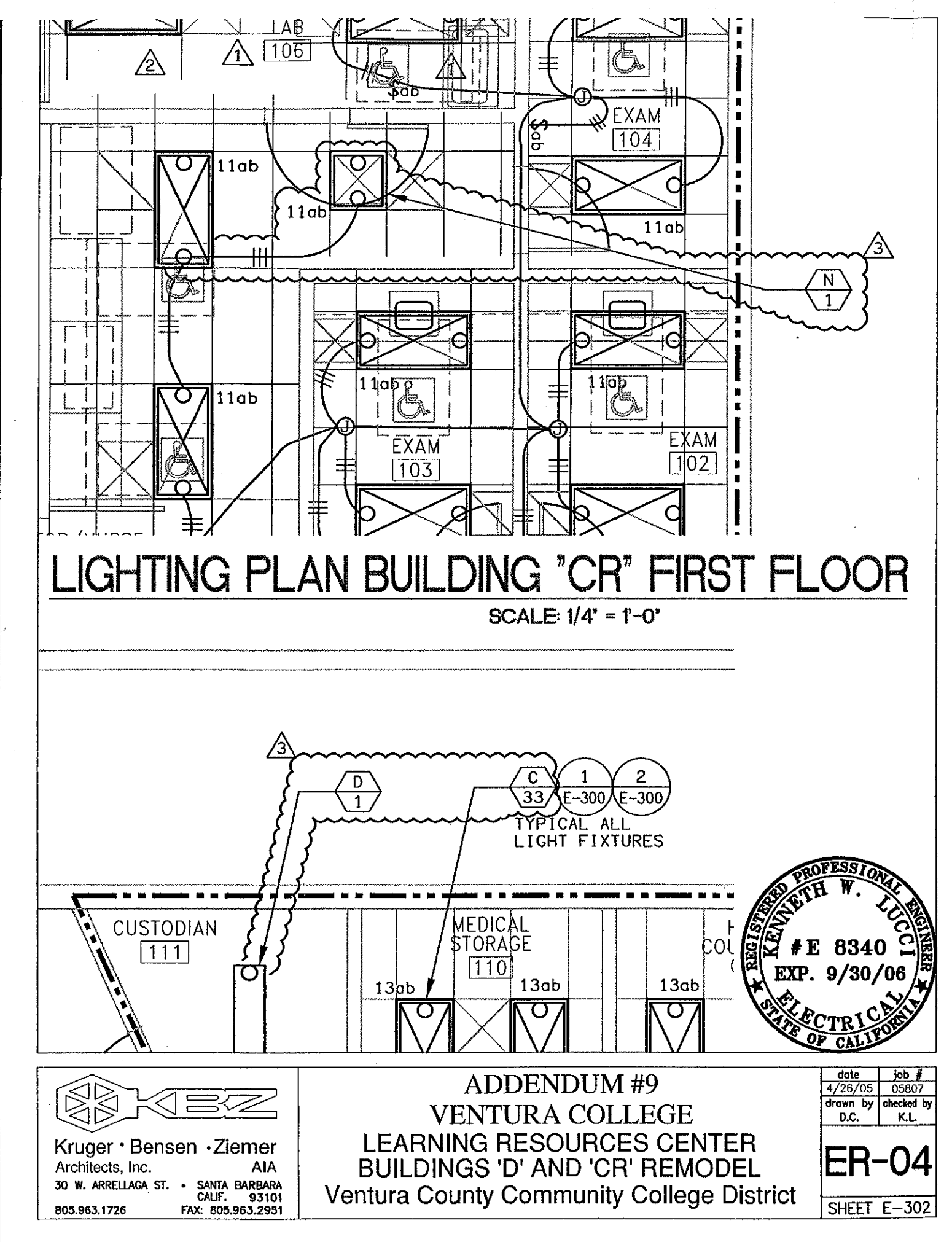
1



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LUCCI & ASSOCIATES INC. PROJECT NAME: VENTURA COLLEGE DATE: 04-18-05
 CONSULTING ELECTRICAL ENGINEERS PROJECT NO. 05807 DRAWING NO. E-302 ESKJ
 3551 CORTE MALPASO, 85TH, CAMARILLO, CA 93012-8094 TITLE: ER01
 (805) 389-6520 FAX (805) 389-6519 LIGHTING PLAN BUILDING "CR" FIRST FLOOR 1 OF 1
 www.luccifirm.com ADDENDUM 7 4/18/05

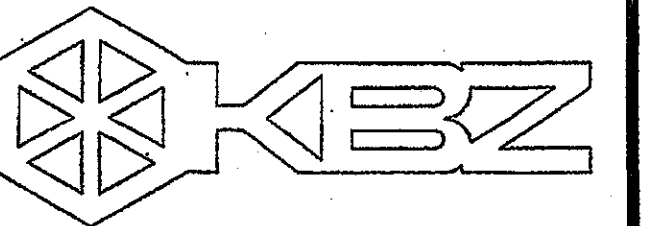


LIGHTING PLAN BUILDING "CR" FIRST FLOOR
 SCALE: 1/4" = 1'-0"

ADDENDUM #9
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CR' REMODEL
 Ventura County Community College District
 SHEET E-302

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PROFESSIONAL ENGINEER
 ELIZABETH W. LIPPERT
 #E 8340
 EXP. 9/30/06
 ELECTRICAL
 STATE OF CALIFORNIA



KRUGER BENSEN ZIEMER
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STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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(805) 899-8899
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SHEET NOTES:

- CONTRACTOR SHALL VERIFY LOCATION, CEILING TYPE, TRIM, AND REQUIREMENTS OF ALL LIGHT FIXTURES AND CONTROL PRIOR TO BID PROPOSAL, ROUGH-IN, AND FINISH INSTALLATION.
- CONTRACTOR SHALL, IN ROUTING ALL CIRCUITS, INCREASE CONDUCTOR & CONDUIT SIZE TO ALLOW FOR VOLTAGE DROP SHOULD THE CONTRACTOR EXCEED ROUTING INDICATED ON DRAWING. ENGINEER OF RECORD MUST BE NOTIFIED PRIOR TO ANY DEVIATIONS FROM APPROVED PLAN CHECK (PERMIT SET) DRAWINGS.
- CONTRACTOR SHALL FURNISH AND INSTALL PULL BOXES AS REQUIRED TO INSTALL CONDUCTORS PER CONDUCTOR MANUFACTURERS RECOMMENDATIONS, PER THE NATIONAL ELECTRICAL CODE AND PER LOCAL AUTHORITIES HAVING JURISDICTION.
- 3/4" CONDUIT MINIMUM UNLESS OTHERWISE NOTED.
- ALL LIGHTING FIXTURES SHALL BE SECONDARILY SUPPORTED WITH SAFETY CABLES, PROVIDED BY CONTRACTOR.
- VERIFY LOCATION OF ALL DEVICES ON ARCHITECTURAL PLANS.
- MAINTAIN A MAXIMUM 2% VOLTAGE DROP ON ALL LIGHTING HOMERUNS.
- ALL EXIT SIGNS ARE 412" TO CENTER LINE OF FIXTURE ABOVE DOOR FRAME UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL PROVIDE ALL BACKING, BRACKETS, SUPPORTS, AND MOUNTING HARDWARE NECESSARY TO PROPERLY INSTALL LIGHTING FIXTURES.
- VERIFY THE EXACT ROUTING OF ALL EXPOSED CONDUIT WITH OWNER PRIOR TO INSTALLATION.
- COORDINATE WORK WITH OTHER TRADES. OBTAIN ALL DRAWINGS THAT WILL REQUIRE COORDINATION AND PROVIDE ALL ELECTRICAL CONNECTIONS, DEVICES, AND WIRING REQUIRED WHETHER SHOWN ON ELECTRICAL DRAWINGS OR NOT.
- PROVIDE CODE SIZED EQUIPMENT GROUNDING CONDUCTOR IN ALL LIGHTING SYSTEM CONDUITS.

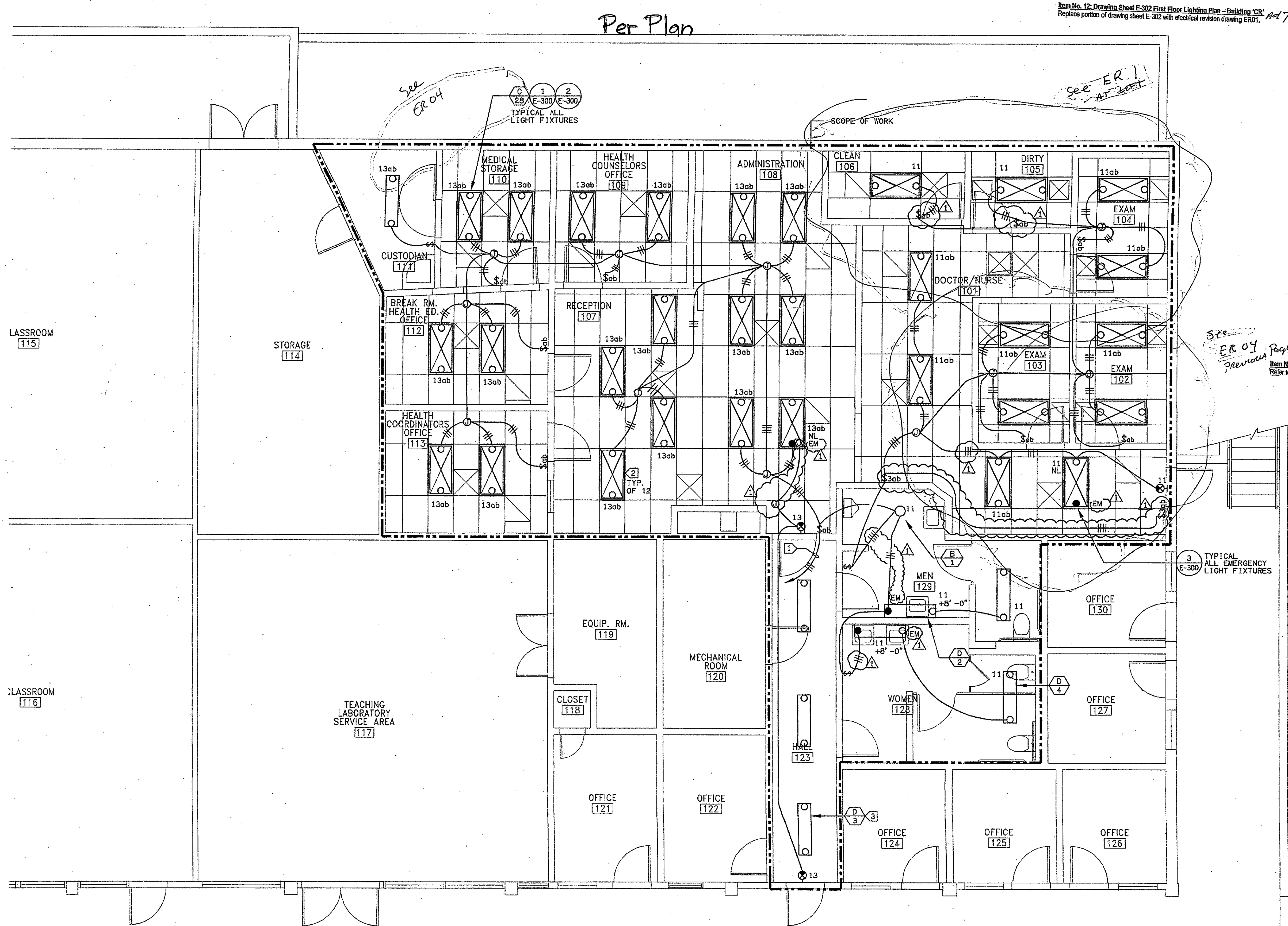
KEY NOTES:

- INTERCEPT EXISTING BRANCH CIRCUITS FEEDING LIGHTING IN THIS AREA AND RECONFIGURE AS SHOWN.
- EXISTING LIGHT FIXTURE TO BE REUSED, RECONFIGURE BRANCH CIRCUIT WIRING AS SHOWN.
- PROVIDE (3) NEW TYPE "D" LIGHT FIXTURES IN EXISTING HALL #123 AND CONNECT TO EXISTING BRANCH CIRCUIT WIRING. ADD EMERGENCY BALLAST TO END OF CORRIDOR FIXTURES (2).

ITEM 8. Drawing Sheet E-302:

ADDENDUM-2

- Key note 2 applies to all lights in rooms 107, 108, 109, 112, & 113 and is typical for 16 light fixtures.



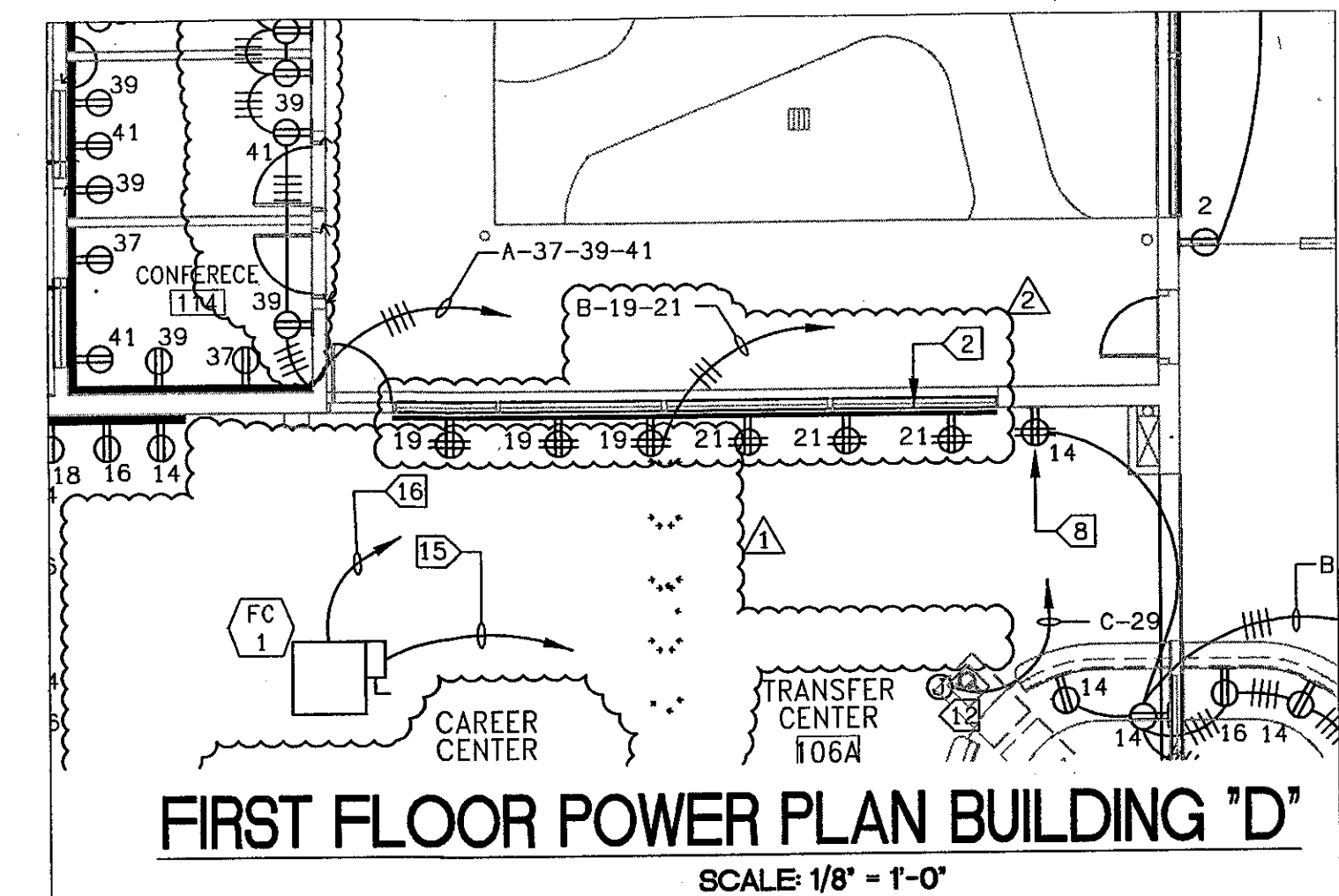
LIGHTING PLAN BUILDING "CR" FIRST FLOOR

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



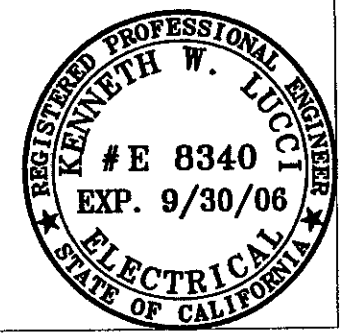
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APPL. 104598		
AC	FLS	SS
DATE: SEPTEMBER 24, 2001		
PROFESSIONAL ARCHITECT #E 8340 EXP. 9/30/06		REGISTERED ARCHITECT No. C-11153 Ren. 11/01
ADDENDUM-6		4/14/05
NO.	DESCRIPTION	DATE BY
REVISION		

DRAWN	DENISE CUNNINGHAM
CHECKED	KEN LUCCI
DATE	FEB. 16, 2005
JOB NO.	05807
SHEET TITLE	
FIRST FLOOR LIGHTING PLAN BUILDING "CR"	
SHEET	
E-302	
OF	



FIRST FLOOR POWER PLAN BUILDING "D"
SCALE 1/8" = 1'-0"

WIREMOLD NP620 TELE POWER POLE (WITH NP600-TPC FOR COM ADD-ON COMPARTMENT WHEN NOTED "21A") CONNECT TO PARTITION SYSTEM POWER & COM PER PARTITION MFG

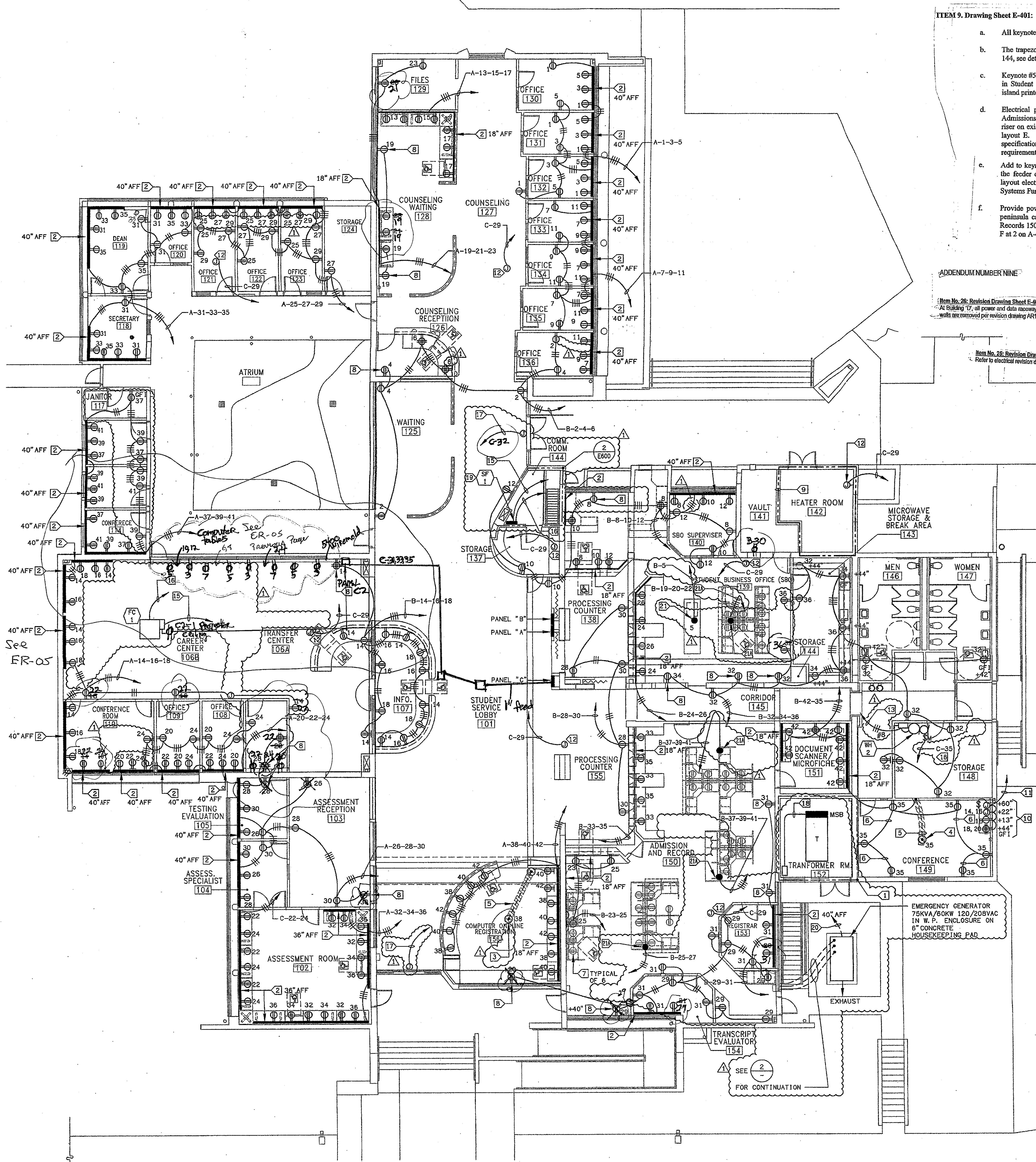


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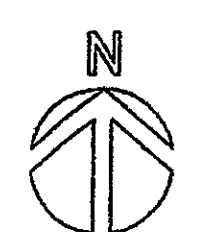
ADDENDUM #9
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CR' REMODEL
Ventura County Community College District

DATE	JOB #
7/26/05	10877
DESIGNED BY	CHECKED BY
D.C.	K.L.

ER-05
SHEET E-401



FIRST FLOOR POWER PLAN BUILDING 'D' 1
SCALE 1/8"=1'-0" E-401



ITEM 9. Drawing Sheet E-401: -ADDENDUM -2-

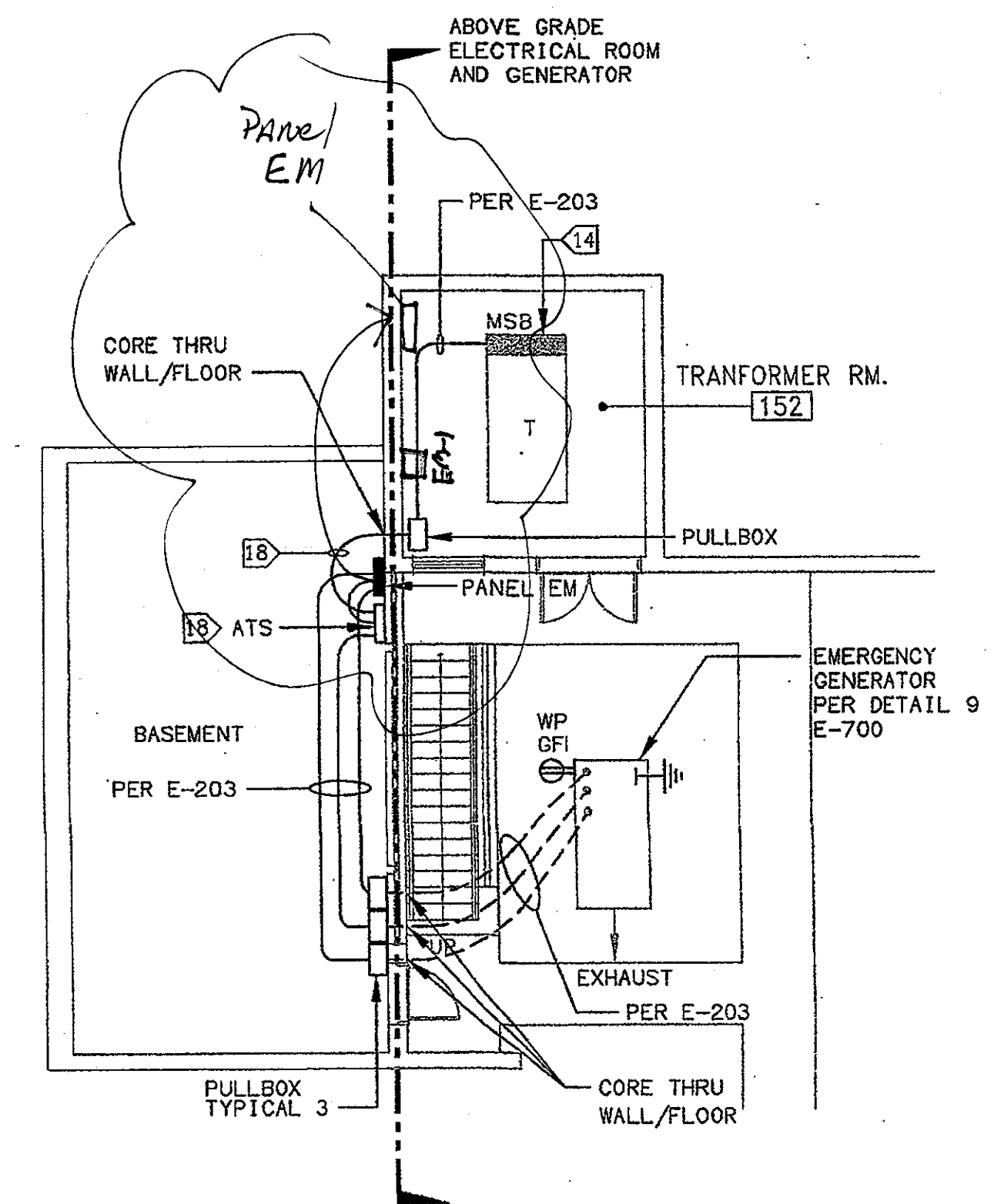
- All keynote 2 raceways shall be mounted at 36" above finished floor.
- The trapezoidal shaped room north of storage room 137 is Comm. Room 144, see detail 2, Sheet E-600 for room 144 power requirements.
- Keystone #5 applies to power and communications trench per hatched area in Student Business office 139 running east-west from the east wall to island printer table and under systems furniture layout A.
- Electrical power for systems furniture layout E at the west wall of Admissions and Records 150 is from the bottom of a vertical raceway riser on existing concrete wall, per keynote 6 at the south end of systems layout E. See systems layout E, electrical specification at the end of specifications section 12710 Systems Furniture for additional requirements.
- Add to keynote #5: "Extend trench to a position immediately adjacent to the feeder connection point on the systems furniture panel per systems layout electrical specifications at the end of specifications section 12710 Systems Furniture."
- Provide power (and data) outlet at inside end (vertical face) of printer peninsula cabinets at Student Business office 139 and Admissions and Records 150 - processing counters. See E and F at 4 on A-406 and E and F at 2 on A-408.

Item No. 26: Revision Drawing Sheet E-401 Ad 9
At Building 'D', all power and data raceways shown at room 102, 106B and 128 to remain as part of Base Bids except where walls are removed per revision drawing ART10, Addendum Number 6.

Item No. 28: Revision Drawing Sheet E-401 Ad 9
Refer to electrical revision drawing ER-05 for modification of portion of First Floor Power Plan at Building 'D'.

- SHEET NOTES:**
- CONTRACTOR SHALL VERIFY LOCATION & REQUIREMENTS OF ALL DEVICES REQUIRING ELECTRICAL CONNECTION PRIOR TO BID PROPOSAL, ROUGH-IN AND FINISH.
 - CONTRACTOR SHALL, IN ROUTING ALL CIRCUITS, INCREASE CONDUCTOR & CONDUIT SIZE TO ALLOW FOR VOLTAGE DROP SHOULD THE CONTRACTOR EXCEED ROUTING INDICATED ON DRAWING. ENGINEER OF RECORD MUST BE NOTIFIED PRIOR TO ANY DEVIATIONS FROM APPROVED PLAN CHECK (PERMIT SET) DRAWINGS.
 - COORDINATE WORK WITH OTHER TRADES. OBTAIN ALL DRAWINGS THAT WILL REQUIRE COORDINATION AND PROVIDE ALL ELECTRICAL CONNECTIONS, DEVICES, AND WIRING REQUIRED WHETHER SHOWN ON ELECTRICAL DRAWINGS OR NOT.
 - CONTRACTOR SHALL FURNISH AND INSTALL PULL BOXES AS REQUIRED TO INSTALL CONDUCTORS PER CONDUCTOR MANUFACTURERS RECOMMENDATIONS, PER THE NATIONAL ELECTRICAL CODE AND PER LOCAL AUTHORITIES HAVING JURISDICTION.
 - 3/4" CONDUIT & #10 AWG MINIMUM U.O.N.
 - PROVIDE CODE SIZE EQUIPMENT GROUNDING CONDUCTORS IN ALL OCCUPIED CONDUITS.
 - ALL DEVICES WITH 16 SUBSCRIPT, ARE ISOLATED GROUND RECEPTACLES WITH SEPARATE 16 CONDUCTOR TO PANELBOARD.
 - PROVIDE CONTROLS FOR MECHANICAL EQUIPMENT PER MECHANICAL DOCUMENTS. VERIFY LOCATION AND REQUIREMENTS OF MECHANICAL EQUIPMENT ON MECHANICAL DOCUMENTS.
 - VERIFY LOCATION OF ALL DEVICES ON ARCHITECTURAL PLANS.
 - PRIOR TO THE EXACT ROUTING OF ALL EXPOSED CONDUIT WITH OWNER PREFER TO INSTALLATION.

- KEY NOTES:**
- EXISTING TRANSFORMER AND SWITCHBOARD TO BE REPLACED.
 - WIREMOLD SERIES 5400 COMBINATION POWER / DATA CABLING RACEWAY WITH POWER AND DATA OUTLETS AS INDICATED.
 - MODULAR FURNITURE POWER SYSTEM CONNECTION FLOOR BOX HUBBELL #B243641 WITH BRASS CARPET FLANGE AND S2825 BRASS COVER. VERIFY AND PROVIDE 1" SEAL TITE CONDUIT AND WIRING CONNECTIONS PER FURNITURE VENDORS SHOP DRAWINGS.
 - COMBINATION POWER/COMMUNICATION FLOOR BOX, WALKER #RF4-SS.
 - SAWCUT AND PATCH POWER/COMMUNICATION/FLOOR BOX CONDUIT TRENCH PER STRUCTURAL PLANS.
 - PROVIDE SURFACE MOUNTED WIREMOLD #N6000 SERIES RACEWAY AND BOX SYSTEM SOLUTION WHERE CONDUIT IS REQUIRED BY EXISTING FIELD CONDITIONS TO BE SURFACE MOUNTED. VERIFY AND PROVIDE CUSTOM COLOR PER ARCHITECT.
 - MODULAR FURNITURE RECEPTACLE PROVIDED AND INSTALLED BY FURNITURE VENDOR.
 - EXISTING RECEPTACLE BOX AND CONDUIT TO REMAIN. PROTECT IN PLACE AND REFEED AS NOTED.
 - EXISTING HEATER ROOM EQUIPMENT TO REMAIN. PROTECT IN PLACE AND REFEED AS NECESSARY.
 - VERIFY AND PROVIDE CONNECTION FOR KITCHEN UNIT PER VENDORS SHOP DRAWINGS.
 - C-14-18, 18-20; 1" C-7#10 & 1#10 GND.
 - PROVIDE J-BOX ABOVE CEILING FOR HVAC CONTROL SYSTEM POWER SUPPLY. VERIFY AND PROVIDE CONNECTION AS REQUIRED ON HVAC CONTROL SYSTEM SHOP DRAWINGS.
 - C-31-33.
 - NEW 225A/3P CB PER E-200.
 - FEEDER AND DISCONNECT PER E-403.
 - CONTROL PER MECHANICAL PLANS. } IN ATTIC
 - RECONNECT TO EXISTING CIRCUIT.
 - PER E-203.
 - IN ATTIC.
 - PER E-203, FEEDER TO NFPA 110 STATUS PANEL (LOCATE ADJACENT TO FIRE ALARM PANEL)
 - WIREMOLD #P620 TELE POWER POLE (WITH NP600-TPC FOR COM ADD-ON COMPARTMENT WHEN NOTED "21A") CONNECT TO PARTITION SYSTEM POWER & COM PER PARTITION MFG



BASEMENT 2
SCALE 1/8"=1'-0" E-401 E-700

KRUGER BENSEN ZIEMER ARCHITECTS, INC.
30 W. ARRELAGA
805/963.1725

STEVE INCHAY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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CONSULTING ELECTRICAL ENGINEERS
3881 CORTE MALPASO, #511
CARMELITE, CA 95018-9004
(805) 389-4530 FAX (805) 389-6818
Web Site: <http://www.lunaonline.com>

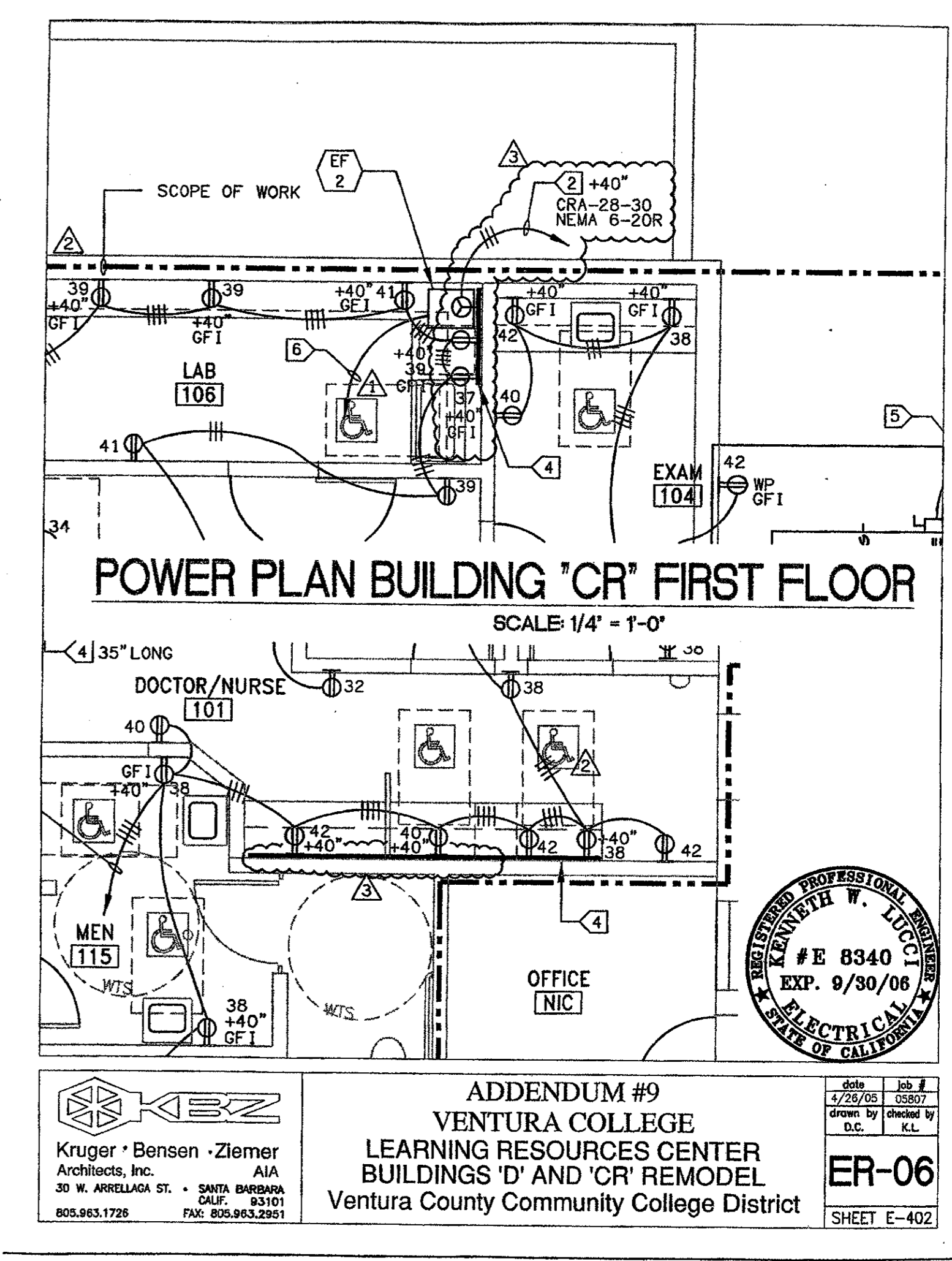
**VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL**
Ventura County Community College District
Ventura, CA
4667 Telegraph Road

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56-C1
APPL. 104598
AC _____ PLS _____ SS _____
DATE: SEPTEMBER 24, 2001

REGISTERED PROFESSIONAL
E 8340 C
KENNETH W. LUCCHI
ELECTRICAL
STATE OF CALIFORNIA
EXPIRES 9/30/06
No. C-11153
Ren. 11/01

ADDENDUM-6	4/14/05
NO. DESCRIPTION	DATE BY
REVISION	

DRAWN	DENISE CUNNINGHAM
CHECKED	KEN LUCCHI
DATE	FEB. 16, 2005
JOB NO.	05807
SHEET TITLE	FIRST FLOOR POWER PLAN BUILDING "D"
SHEET	E-401



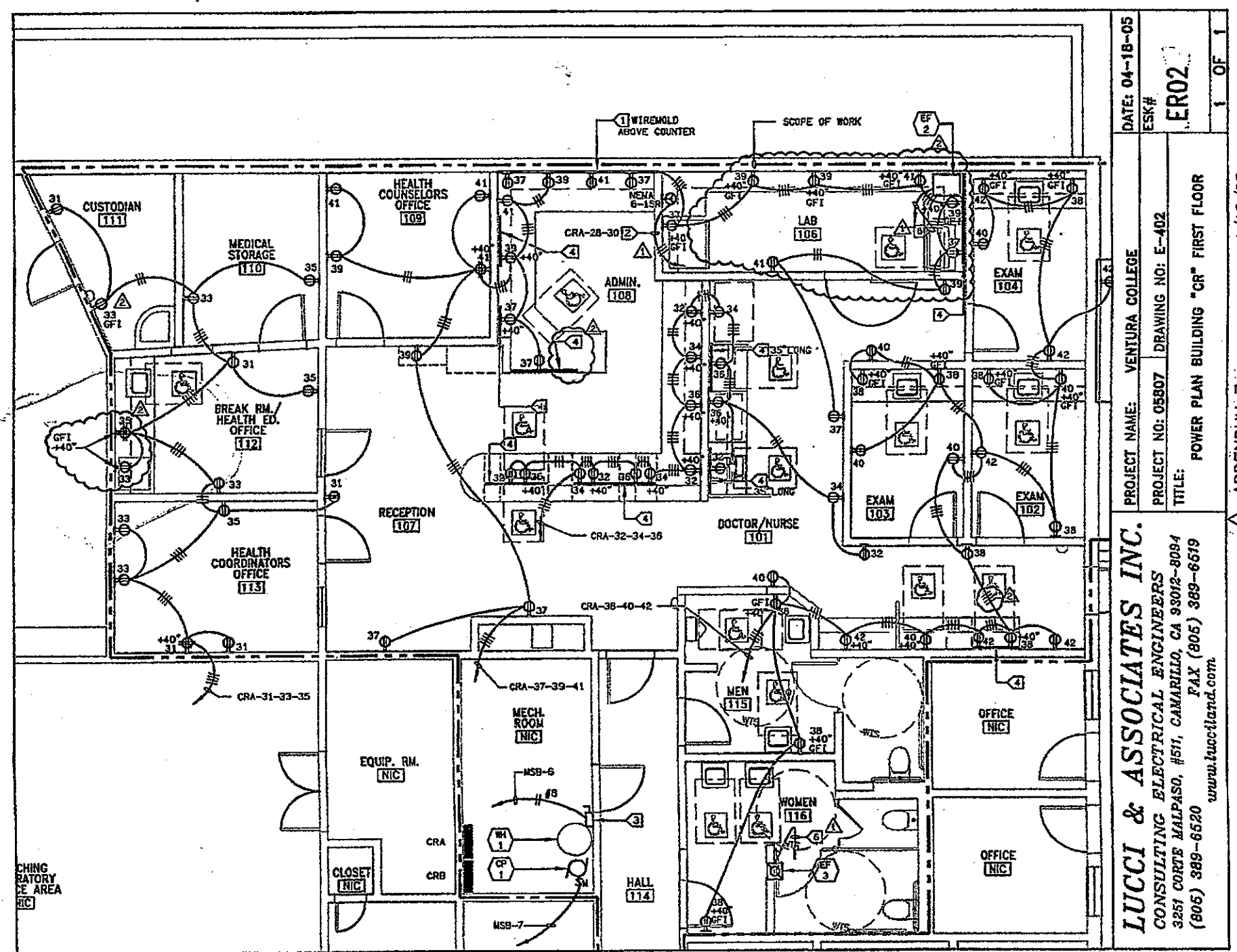
PROFESSIONAL ENGINEER
 # E 8340
 EXP. 9/30/08
 ELECTRICAL
 STATE OF CALIFORNIA

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ADDENDUM #9
 VENTURA COLLEGE
 LEARNING RESOURCES CENTER
 BUILDINGS 'D' AND 'CR' REMODEL
 Ventura County Community College District

DATE: 4/22/08
 DRAWN BY: [initials]
 CHECKED BY: [initials]

ER-06
 SHEET E-402



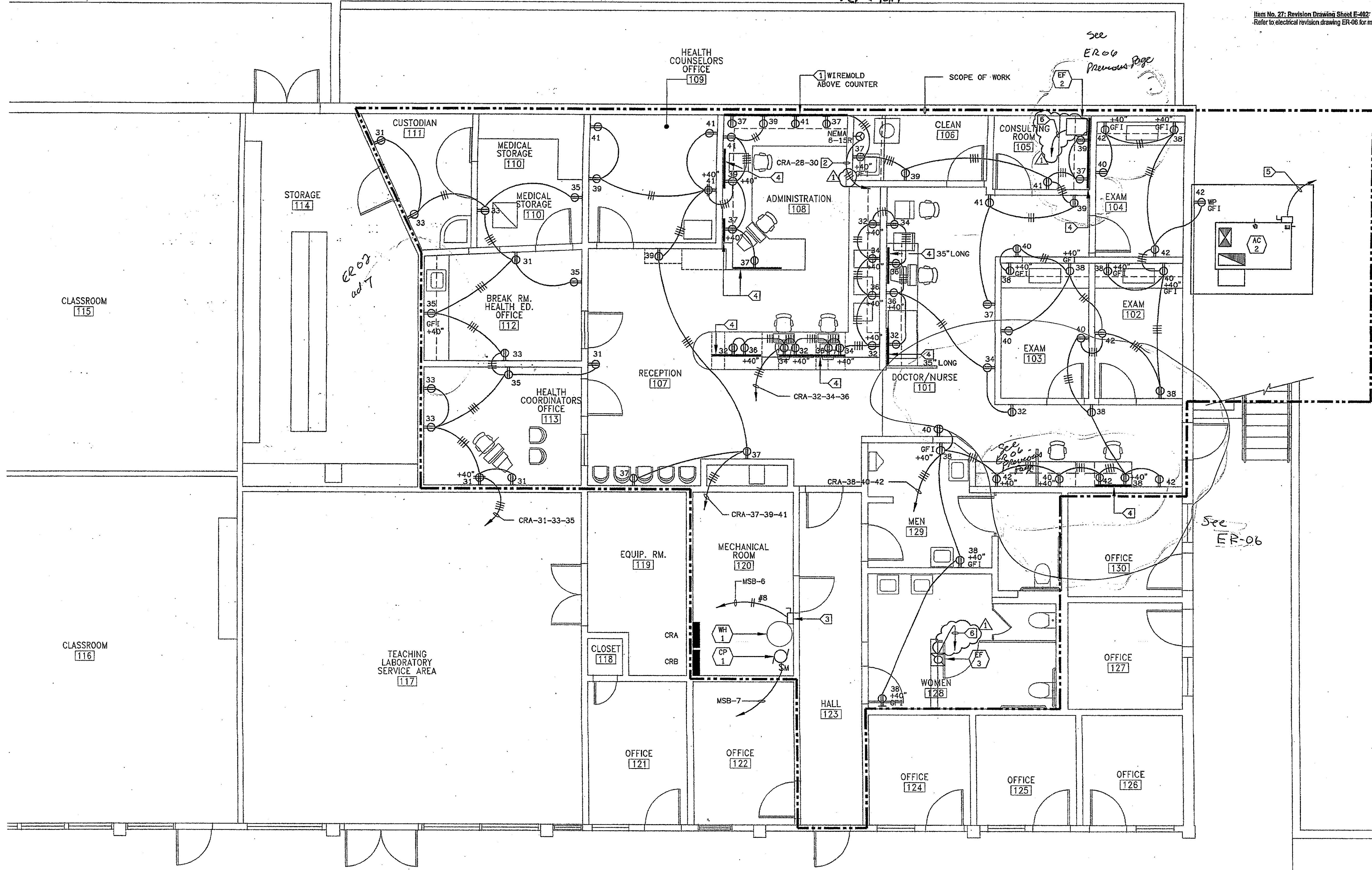
- KEY NOTES:**
- 1 WIREMOLD TWO-PIECE POWER/COMMUNICATION #5400 RACEWAY SOLUTION, VERIFY RACEWAY COLOR WITH ARCHITECT/OWNER.
 - 2 AUTOCLAVE, FIELD VERIFY AND PROVIDE CONNECTION PER MANUFACTURERS SHOP DRAWINGS.
 - 3 80 AMP, 2 POLE, 250 VOLT NEMA 1, FUSIBLE DISCONNECT SWITCH, LPN-RK-35, FIELD VERIFY AND PROVIDE CONNECTION PER MANUFACTURERS SHOP DRAWINGS.
 - 4 WIREMOLD TWO-PIECE POWER/COMMUNICATION #5400 RACEWAY SOLUTION, VERIFY RACEWAY COLOR WITH ARCHITECT/OWNER. RACEWAY TO BE LOCATED BELOW COUNTER ON CABINET BACK.
 - 5 RECONNECT NEW HVAC UNIT TO EXISTING BRANCH CIRCUIT, FIELD VERIFY & PROVIDE CONNECTIONS FOR POWER AND CONTROL PER EQUIPMENT MECHANICAL PLANS & MANUFACTURERS SHOP DRAWINGS.
 - 6 FEEDER & DISCONNECT PER E-403.

- SHEET NOTES:**
1. CONTRACTOR SHALL VERIFY LOCATION & REQUIREMENTS OF ALL DEVICES REQUIRING ELECTRICAL CONNECTION PRIOR TO BID PROPOSAL, ROUGH-IN AND FINISH.
 2. CONTRACTOR SHALL, IN ROUTING ALL CIRCUITS, INCREASE CONDUCTOR & CONDUIT SIZE TO ALLOW FOR VOLTAGE DROP SHOULD THE CONTRACTOR EXCEED ROUTING INDICATED ON DRAWING. ENGINEER OF RECORD MUST BE NOTIFIED PRIOR TO ANY DEVIATIONS FROM APPROVED PLAN CHECK (PERMIT SET) DRAWINGS.
 3. COORDINATE WORK WITH OTHER TRADES. OBTAIN ALL DRAWINGS THAT WILL REQUIRE COORDINATION AND PROVIDE ALL ELECTRICAL CONNECTIONS, DEVICES, AND WIRING REQUIRED WHETHER SHOWN ON ELECTRICAL DRAWINGS OR NOT.
 4. CONTRACTOR SHALL FURNISH AND INSTALL PULL BOXES AS REQUIRED TO INSTALL CONDUCTORS PER CONDUCTOR MANUFACTURERS RECOMMENDATIONS, PER THE NATIONAL ELECTRICAL CODE AND PER LOCAL AUTHORITIES HAVING JURISDICTION.
 5. 3/4" CONDUIT MINIMUM U.O.N.
 6. PROVIDE CODE SIZE EQUIPMENT GROUNDING CONDUCTORS IN ALL OCCUPIED CONDUITS.
 7. ALL DEVICES WITH IG SUBSCRIPT, ARE ISOLATED GROUND RECEPTACLES WITH SEPARATE IG CONDUCTOR TO PANELBOARD.
 8. PROVIDE CONTROLS FOR MECHANICAL EQUIPMENT PER MECHANICAL DOCUMENTS. VERIFY LOCATION AND REQUIREMENTS OF MECHANICAL EQUIPMENT ON MECHANICAL DOCUMENTS.
 9. VERIFY LOCATION OF ALL DEVICES ON ARCHITECTURAL PLANS.
 10. VERIFY THE EXACT ROUTING OF ALL EXPOSED CONDUIT WITH OWNER PRIOR TO INSTALLATION.

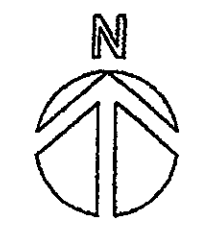
Item No. 13: Drawing Sheet E-402 First Floor Power Plan - Building 'CR' Ad 7
Replace portion of drawing sheet E-402 with electrical revision drawing ER02.

Per Plan

Item No. 27: Revision Drawing Sheet E-402: Ad 9
Refer to electrical revision drawing ER-06 for modification of portion of First Floor Power Plan at Building 'D'.



POWER PLAN BUILDING "CR" FIRST FLOOR
SCALE: 1/4" = 1'-0" 1



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PROJECT ARCHITECT

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OWNER'S ATTENTION: This drawing represents the design of the electrical system for the project. It is the responsibility of the contractor to verify the location and requirements of all electrical equipment and devices shown on this drawing. The contractor shall be responsible for obtaining all necessary permits and approvals from the appropriate authorities. The contractor shall also be responsible for coordinating with other trades to ensure proper installation and operation of the electrical system. The contractor shall provide a copy of this drawing to the owner and retain a copy for reference during construction.

VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
4667 Telegraph Road
Ventura, CA

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56-C1
APPL 104598
AC FLS SS
DATE: SEPTEMBER 24, 2001

PROFESSIONAL SEAL
KEN LUCCHI
E 8340
EXP. 9/30/06
ELECTRICAL ENGINEER
STATE OF CALIFORNIA

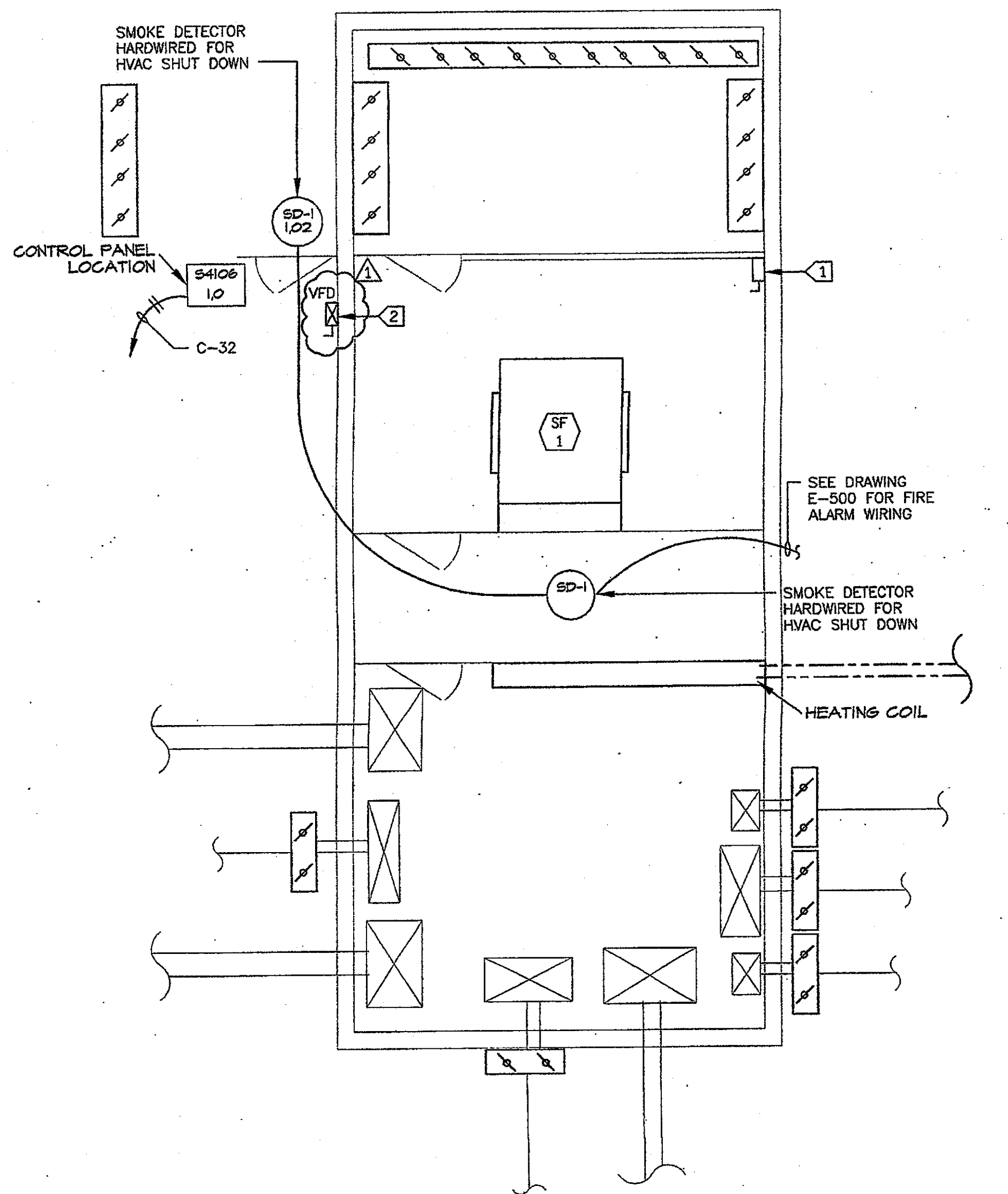
PROFESSIONAL SEAL
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EXP. 11/01
ELECTRICAL ENGINEER
STATE OF CALIFORNIA

ADDENDUM 6	4/14/05
NO. DESCRIPTION	DATE BY
REVISION	

DRAWN	DENISE CUNNINGHAM
CHECKED	KEN LUCCHI
DATE	FEB. 16, 2005
JOB NO.	05807
SHEET TITLE	FIRST FLOOR POWER PLAN BUILDING "CR"
SHEET	E-402

DETAIL KEY NOTES:

- ① INTERCEPT AND EXTEND EXISTING SUPPLY FAN FEEDER TO NEW STARTER LOCATION.
- ② NEW SUPPLY FAN VFD LOCATION. (CONTRACTOR PROVIDED AND INSTALLED - SEE MECHANICAL PLANS FOR VFD SPECS)



FAN ROOM CONTROL PLAN BUILDING "D" SCALE: NONE ②

Per Plan

ELECTRICAL SCHEDULE FOR MECHANICAL EQUIPMENT

TAG #	DESCRIPTION	HP.	FLA	MAX OCP	VOLTAGE	PHASE	NEMA STARTER SIZE	NEMA SF DISCONNECT 250V	RECOMMENDED FUSE SIZE/TYP*	REMARKS	PANEL/CIRCUIT NO.	FEEDER
BUILDING 'D'												
AC 1	AIR CONDITIONER	15.7	25	208	1			30A, 2P	LPN-25-RK		C-39-41	3/4" C-2#10 & 1#10 GND
EF 1	EXHAUST FAN	1/4	-	-	110	1		MOTOR RATED SWITCH			C-37	3/4" C-2#10 & 1#10 GND
FC 1	FAN COIL	1/2	-	-	120	1		MOTOR RATED SWITCH			C-42	3/4" C-2#12 & 1#12 GND
SS 1	SPLIT SYSTEM	12.1	15	110	1			MOTOR RATED SWITCH			C-35	3/4" C-2#10 & 1#10 GND
WH 2	WATER HEATER	3000 WATTS	-	-	208	1		60A, 3P	LPN-RK-35		C-31-33	1" C-2#8 & 1#8 GND
SF 1	SUPPLY FAN (EXISTING)				208	3	VFD	60A, 3P	VERIFY		EXISTING	INTERCEPT AND EXTEND
BUILDING 'CR'												
AC 2	AIR CONDITIONER	34.9	40	208	3			60A, 3P	LPN-RK-40		SEE DRAWING E-402/E-204	1" C-3#8 & 1#10 GND
CP 1	RECIRCULATION PUMP	1/20	-	-	110	1		MOTOR RATED SWITCH			SEE DRAWING E-402/E-204	3/4" C-2#10 & 1#10 GND
EF 2	EXHAUST FAN	1/30	-	-	110	1		MOTOR RATED SWITCH			SEE DRAWING E-402/E-204	3/4" C-2#10 & 1#10 GND
EF 3	EXHAUST FAN	2.9	-	-	120	1		MOTOR RATED SWITCH		CONNECT TO EXISTING LIGHTING CIRCUIT		3/4" C-2#10 & 1#10 GND
WH 1	WATER HEATER	3000 WATTS	-	-	208	3		60A, 3P	LPN-RK-35		SEE DRAWING E-402/E-204	1" C-3#8 & 1#8 GND

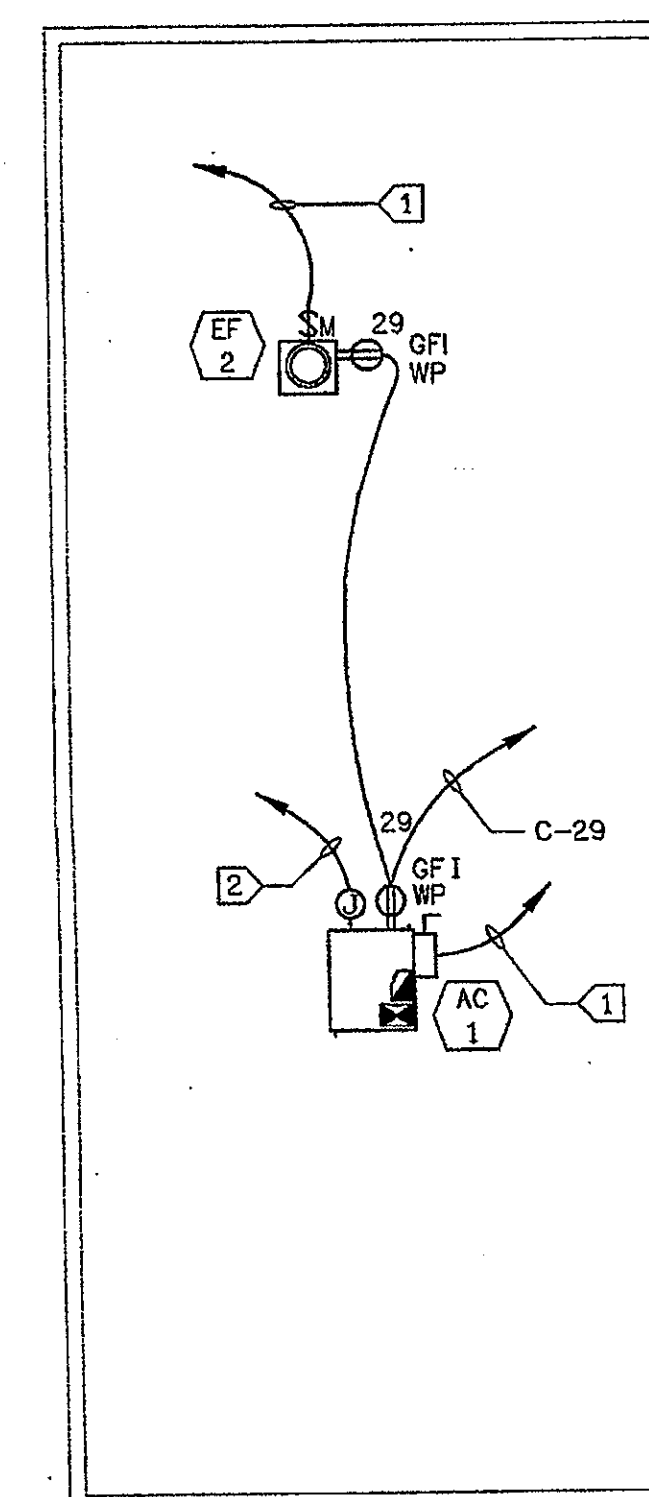
* ALL FUSES BY BUSSMANN AND SHALL BE SIZED PER MANUFACTURERS RECOMMENDATION.

SHEET NOTES:

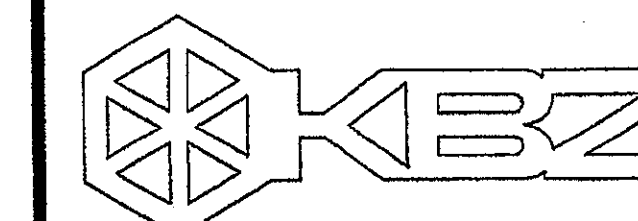
1. FIELD VERIFY MECHANICAL EQUIPMENT LOCATIONS.
2. SEE ELECTRICAL SCHEDULE FOR MECHANICAL EQUIPMENT FOR ELECTRICAL REQUIREMENTS.
3. ALL WORK SHALL BE COORDINATED WITH OTHER TRADES.
4. THE LOCATION OF ALL ROOF PENETRATIONS SHALL BE COORDINATED WITH THE ARCHITECTURAL, MECHANICAL, AND STRUCTURAL DRAWINGS.
5. PROVIDE ROOF JACKS AND PROPERLY SEAL ALL ROOF PENETRATIONS TO A LEAK FREE CONDITION.
6. THE FINAL CONNECTIONS TO EQUIPMENT SHALL BE LIQUIDTIGHT FLEXIBLE METAL CONDUIT. INSTALL WITH ENOUGH SLACK TO PRECLUDE VIBRATION TRANSMISSION. SUPPORT SHALL BE PER N.E.C. ARTICLE 351-8.
7. PROVIDE WEATHERPROOF AND EXTERIOR RATED DEVICES IN ALL EXTERIOR AREAS.
8. PROVIDE ALL DEVICES AS REQUIRED ON MECHANICAL CONTRACTOR SHOP DRAWINGS AND APPROVED SUBMITTALS.
9. NO CONDUIT/FEEDER SHALL BE PERMITTED ON THE ROOF WITH CRIPPLES. ALL FEEDERS SHALL BE RUN BENEATH THE ROOF.
10. ALL DISCONNECTS SHALL BE MOUNTED ON UNISTRUT ON AN UNIT.
11. CONTRACTOR SHALL VERIFY LOCATION & REQUIREMENTS OF ALL ELECTRICAL DEVICES PRIOR TO BID, ROUGH-IN & INSTALLATION.
12. CONTRACTOR SHALL, IN ROUTING ALL CIRCUITS, INCREASE CONDUCTOR & CONDUIT SIZE TO ALLOW FOR VOLTAGE DROP SHOULD THE CONTRACTOR EXCEED ROUTING INDICATED ON DRAWING. ENGINEER OF RECORD MUST BE NOTIFIED PRIOR TO ANY DEVIATIONS FROM APPROVED PLAN CHECK (PERMIT SET) DRAWINGS.
13. EACH DISCONNECT OR STARTER AND A SPARE SET OF FUSES SHALL BE CONTRACTOR PROVIDED.

DETAIL KEY NOTES:

- ① FOR FEEDER AND CIRCUIT INFORMATION SEE ELECTRICAL SCHEDULE FOR MECHANICAL EQUIPMENT.
- ② 1/2" C. O. TO HVAC CONTROL POINT.



ROOF POWER PLAN BUILDING "D" SCALE: NONE ①



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BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District

Ventura, CA

4667 Telegraph Road

IDENTIFICATION STAMP
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FILE NUMBER: 56-C1
APPL 104598
AC FLS SS
DATE SEPTEMBER 24, 2001

PROFESSIONAL ARCHITECT
DENISE CUNNINGHAM
#E 8340
EXP. 9/30/06

PROFESSIONAL ARCHITECT
KEN LUCCI
No. C-11153
Ren. 11/01

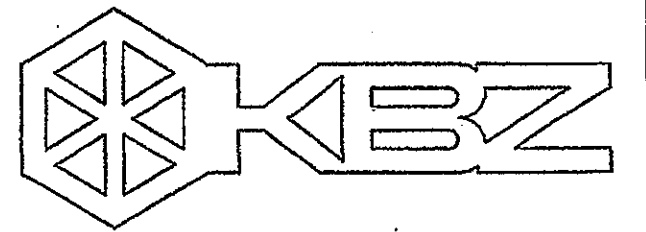
ADDENDUM G 4/14/05
NO. DESCRIPTION DATE BY
REVISION

DRAWN DENISE CUNNINGHAM
CHECKED KEN LUCCI
DATE FEB. 16, 2005
JOB NO. 06807

SHEET TITLE
ROOF POWER PLAN
BUILDING "D"

SHEET
E-403

OF



KRUGER BENSEN ZIEMER
ARCHITECTS, INC. AIA
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THIS IS A PRELIMINARY DRAWING. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL INFORMATION AND CONDITIONS IN THE FIELD. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE RECORD DRAWINGS AND FIELD SURVEY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE RECORD DRAWINGS AND FIELD SURVEY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE RECORD DRAWINGS AND FIELD SURVEY.

FIRE ALARM SYSTEM SYMBOL LEGEND	
	FIRE ALARM CONTROL PANEL
	LCD ANNUNCIATOR
	HEAT DETECTOR
	SMOKE DETECTOR IN VANDEL RESISTANT ENCLOSURE
	MANUAL PULL STATION
	INDIVIDUAL ADDRESSABLE MODULE RELAY
	VISUAL ONLY IN VANDEL RESISTANT ENCLOSURE
	AUDIO VISUAL W/ HORN IN VANDEL RESISTANT ENCLOSURE
	EXTERIOR BELL
	DUCT DETECTOR

SHEET NOTES:

1. VERIFY LOCATION OF ALL DEVICES ON ARCHITECTURAL PLANS.
2. 1" CONDUIT MINIMUM UNLESS OTHERWISE NOTED.
3. CONTRACTOR SHALL FURNISH AND INSTALL PULL BOXES AS REQUIRED TO INSTALL COMMUNICATION CABLING PER CABLE MANUFACTURERS RECOMMENDATIONS.
4. MAXIMUM 180 DEGREE OF BEND BETWEEN PULL POINTS.
5. FIRE ALARM CABLE SHALL BE IN CONDUIT.
6. UNIQUELY LABEL BOTH ENDS OF ALL CABLING.
7. ALL FIRE ALARM CONDUIT SHALL BE CONCEALED.

KEY NOTES:

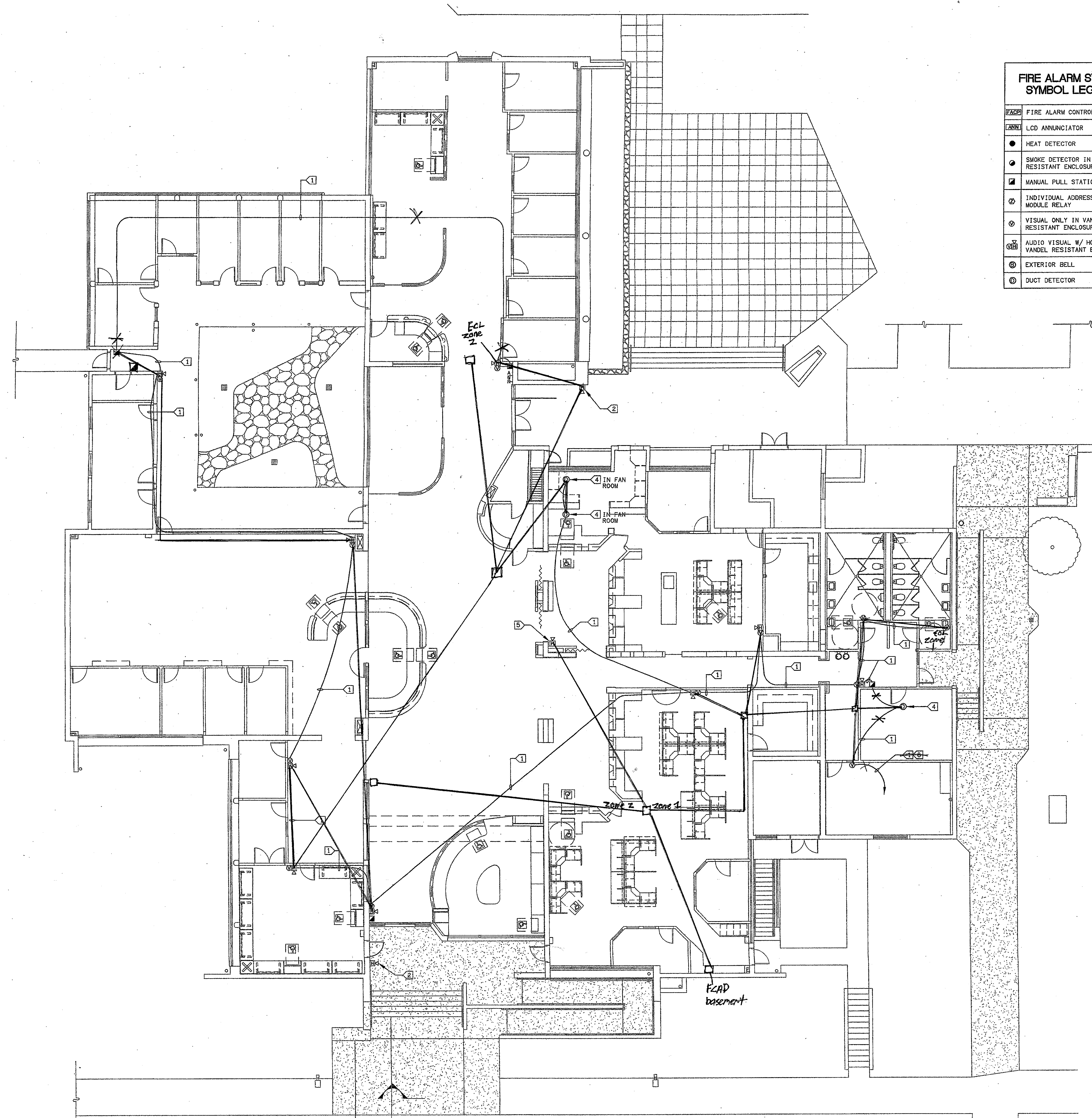
1. 3/4" C- WITH TYPE M & A & N CABLING. VERIFY & PROVIDE PER FIRE ALARM VENDORS SHOP DRAWINGS.
2. EXISTING FIRE ALARM DEVICE PROTECT IN PLACE.
3. 3/4" C-(2) DEDICATED CAT 3 ANALOG PHONE LINES TO BASEMENT PUNCH DOWN BLOCKS. VERIFY AND PROVIDE TROUBLE AND ALARM SIGNAL, DEVICES, AND CONNECTIONS TO CAMPUS FIRE ALARM NETWORK.
4. ADDRESSABLE DUCT DETECTOR MOUNTED IN HVAC UNIT AND WIRED FOR HVAC UNIT SHUT DOWN. SEE MECHANICAL PLANS FOR ADDITIONAL REQUIREMENTS.
5. RELOCATE EXISTING FIRE ALARM DEVICE TO NEW WALL.
6. CONNECT TO AND REPROGRAM EXISTING FIRE CONTROL INSTRUMENTS #7200 ADDRESSABLE FACP, LOCATED IN BASEMENT.

FIRE ALARM SUBMITTAL SHALL BE A COMPLETE PLAN SUBMITTAL IN ACCORDANCE WITH DSA POLICY 95-03 (FLS) FEBRUARY 1, 1995.

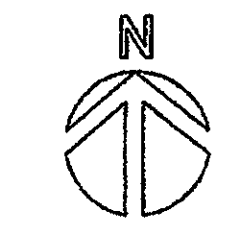
ITEM 10. Drawing Sheet E-500:

ADDENDUM 2

- Contractor shall provide surface mounted Wiremold #NM2000 series raceway and box system solution where conduit is required by existing field conditions to be surface mounted. Application locations include but are not limited to atrium exit door (near room 117) and southwest corner of lobby 101.
- Fire alarm conduits from room 124 to room 128 and from room 114 to room 113 shall transition room 124 & 114 ceiling cavity to room 128 & 113 higher ceiling through existing concrete wall via recessed j-boxes mounted in furred wall at West Side Room 128 and in intersecting east wall of Room 113. In no case shall conduit be routed on exterior of building.



FIRST FLOOR FIRE ALARM PLAN BUILDING "D" 1
SCALE 1/8" = 1'-0"



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Ventura, CA

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KENNETH W. LUCCI
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REGISTERED PROFESSIONAL ELECTRICAL ENGINEER
STATE OF CALIFORNIA

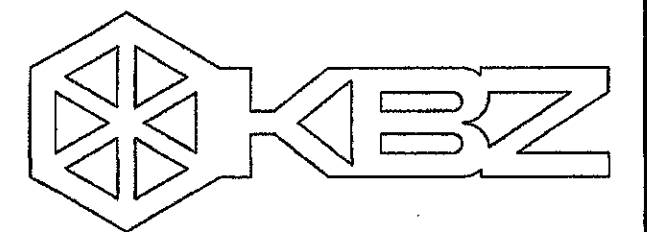
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No. C-11153
Ren. 11/01
REGISTERED ARCHITECT
STATE OF CALIFORNIA

NO.	DESCRIPTION	DATE	BY
REVISION			

DRAWN DENISE CUNNINGHAM
CHECKED KEN LUCCI
DATE FEB. 16, 2005
JOB NO. 05807

SHEET TITLE
FIRST FLOOR
FIRE ALARM
PLAN
BUILDING "D"

SHEET
E-500



KRUGER BENSEN ZIEMER ARCHITECTS, INC. AIA
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KEY NOTES:
① INTERCEPT EXISTING Q-Vault FIRE ALARM ZONE WIRING AND RECONFIGURE AS SHOWN.
② 3/4" C-#414 & #14 GND. FIELD VERIFY AND PROVIDE FIRE ALARM CABLING PER VENDORS REQUIREMENTS.

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EXP. 9/30/06
Ren. 11/01

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STEVEN E. DOWTY
E 11153
Ren. 11/01

NO.	DESCRIPTION	DATE	BY

DRAWN DENISE CUNNINGHAM
CHECKED KEN LUCCI
DATE FEB. 16, 2005
JOB NO. 05807

SHEET TITLE
**FIRST FLOOR
FIRE ALARM
PLAN
BUILDING "CR"**

SHEET
E-501

OF

**FIRE ALARM SYSTEM
SYMBOL LEGEND**

FCPC	FIRE ALARM CONTROL PANEL
☑	MANUAL PULL STATION
⊙	VISUAL ONLY IN VANDEL RESISTANT ENCLOSURE
⊙	AUDIO VISUAL W/ HORN IN VANDEL RESISTANT ENCLOSURE

SHEET NOTES:

- VERIFY LOCATION OF ALL DEVICES ON ARCHITECTURAL PLANS.
- 3/4" CONDUIT MINIMUM UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL FURNISH AND INSTALL PULL BOXES AS REQUIRED TO INSTALL COMMUNICATION CABLING PER CABLE MANUFACTURERS RECOMMENDATIONS.
- MAXIMUM 180 DEGREE OF BEND BETWEEN PULL POINTS.
- FIRE ALARM CABLING SHALL BE IN CONDUIT.
- UNIQUELY LABEL BOTH ENDS OF ALL CABLING.

VOLTAGE DROP CALCULATIONS

CALCULATION:
 $L \times FEET \times 21.6 \div C.M. = VOLTS DROPPED$
 THUS (VOLTAGE DROP) - APPLIED VOLTAGE (24 VOLTS) X 100(PERCENT) = PERCENT OF VOLTAGE DROP
 $I = TOTAL \text{ CIRCUIT CURRENT}$
 $FEET = ONE \text{ WAY DISTANCE IN FEET MEASURED FROM SOURCE TO THE LAST DEVICE.}$
 $21.6 = FORMULA \text{ CONSTANT}$
 $C.M. = CROSS \text{ SECTIONAL AREA OF CONDUCTOR IN CIRCULAR MILS. SEE CHART BELOW}$

WIRE SIZE	WIRE RESISTANCE	CIR. MILS
AWG 12	1.59 OHMS PER 1000'	6530
AWG 14	2.52 OHMS PER 1000'	4110

5495 PANEL- Q VAULT

LOCATION APPLIANCE NUMBER = TOTAL X DISTANCE X 21.6 - CIRCULAR VOLTS APPLIED 100
 LEVEL CIRCUIT OF DEVICES CURRENT IN FEET MILS = DROPPED VOLTS PERCENT = VOLTAGE DROP

1ST FLOOR V1 STROBES 2 @ .046 0.113 X 450 X 21.6 - 4110 = 0.267 + 24 X 100 = 1.12%

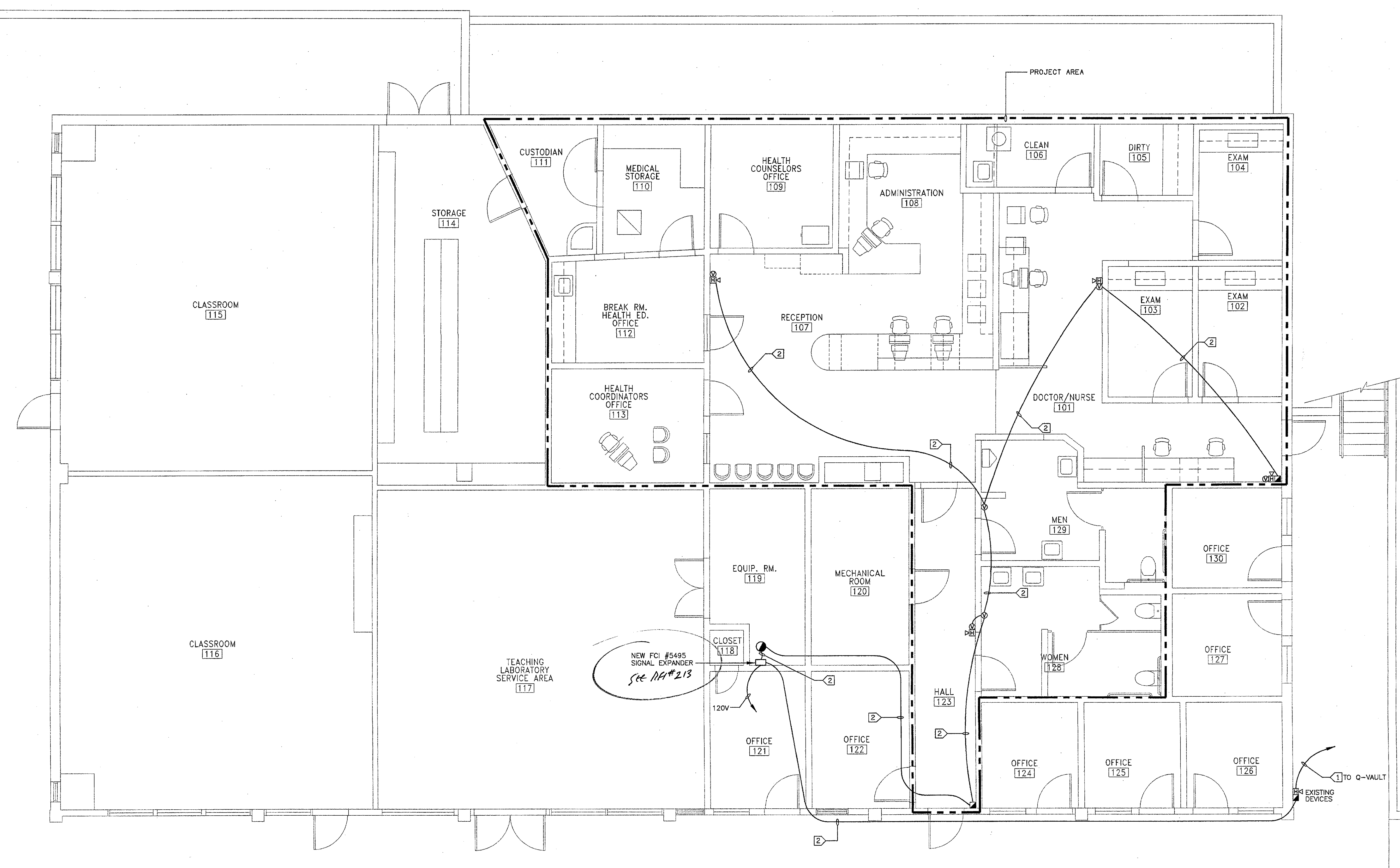
BATTERY CALCULATIONS 5495 PANEL

STANDBY			ALARM		
PRODUCT MODEL #	QTY.	UNIT TOTAL	QTY.	UNIT TOTAL	
5495	1	0.075	0.075		
15cd STROBES	2	---	---	0.046	0.092
30cd STROBES	0	---	---	---	---
A/V HORNS	4	---	---	0.067	0.268
SURF. HORNS	5	---	---	0.026	0.130
SUBTOTAL		0.075	SUBTOTAL		0.665
X 24 HRS=		1.800 AH	X(0.083) 5MIN		0.055
STANDBY		1.800 AH	ALARM		0.055 AH
TOTAL		1.855 AH	BATTERY CAPACITY		7.000 AH
SPARE CAPACITY		5.145 AH			

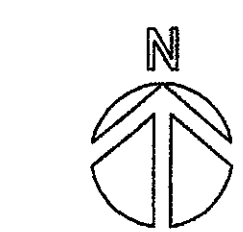
(ADD 2 STROBE & 4 HORN STROBES IN CR BLDG)

**BATTERY CALCULATIONS (Q-Vault)
(FACP)**

STAND BY	ADDRESSABLE FIRE ALARM CONTROL PANEL	=	0.136 A
FC2200A	REMOTE ANNUNCIATOR	=	0.050 A
5495	SIGNAL POWER EXPANDER	0.07500A X 1	= 0.075 A
ASD-PL	SMOKE DETECTOR	0.00033A X 1	= 0.001 A
AOM-2	ADDRESSABLE RELAY	0.00040A X 5	= 0.002 A
AMM-2	ADDRESSABLE MINI MODULE (ADD 2 NEW PULL STATIONS IN CR BLDG)	0.00040A X 19	= 0.008 A
SUBTOTAL			= 0.272 A
X24 HOURS			= 6.53 A.H
ALARM			
FC2200A	ADDRESSABLE FIRE ALARM CONTROL PANEL	=	1.000 A
KDU	REMOTE ANNUNCIATOR	=	0.057 A
5495	SIGNAL POWER EXPANDER	0.175A X 1	= 0.175 A
AMM-2	ADDRESSABLE MINI MODULE	0.007A X 17	= 0.119 A
AOM-2	ADDRESSABLE RELAY	0.007A X 5	= 0.035 A
SUBTOTAL			= 1.386 A
X0.084 (5MIN.)			= 0.116 A
TOTAL AMP.			= 7.98 A.H
SYSTEM BATTERY			= 18.00 A.H
SPARE			= 10.02 A.H



FIRE ALARM PLAN BUILDING "CR" FIRST FLOOR
 SCALE: 1/4" = 1'-0" 1



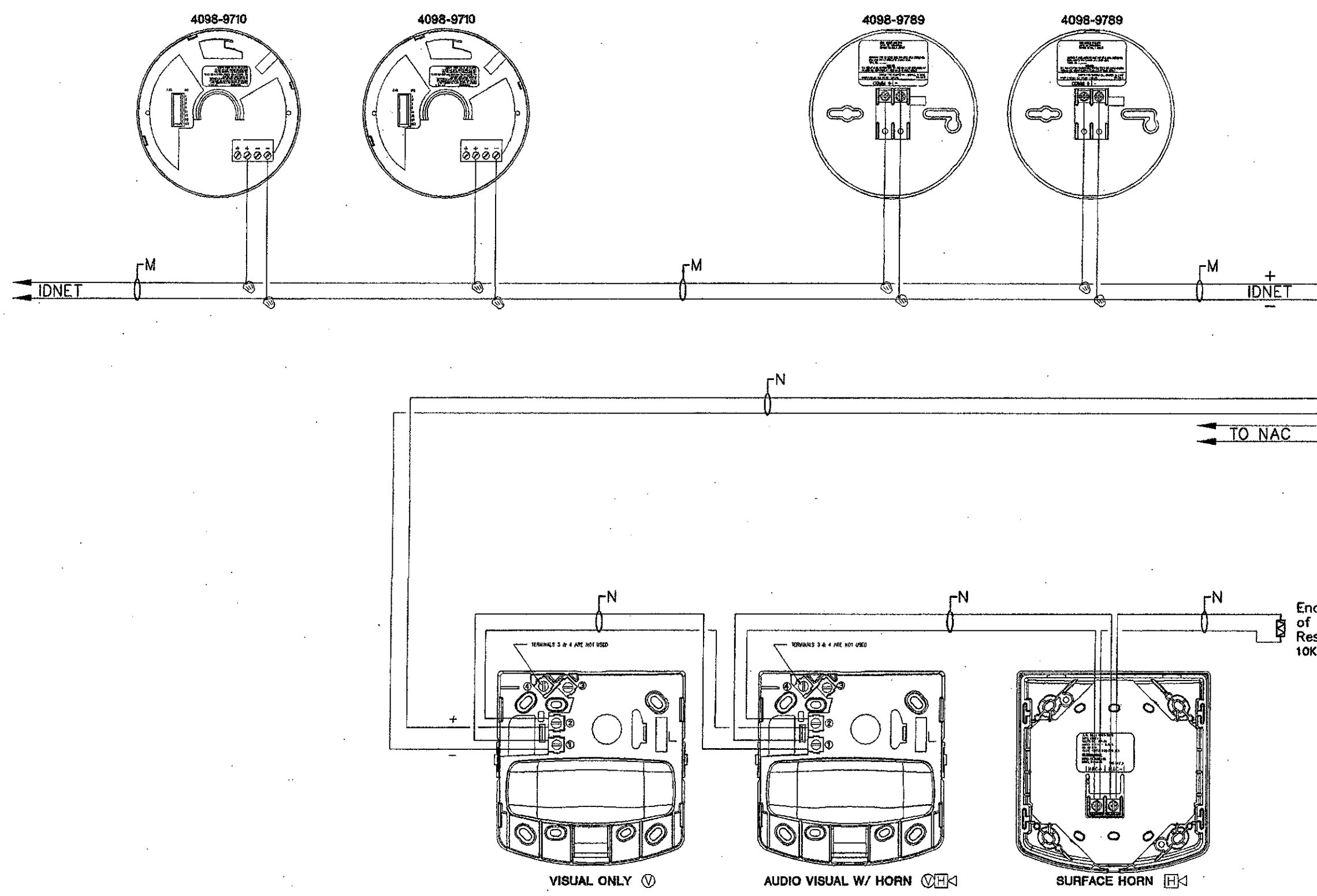
FIRE ALARM SYSTEM WIRING NOTES

1. ALL WIRING TO BE AS SHOWN SIMPLEX SHOP DRAWINGS.
2. CONDUCTORS MUST BE FREE OF ALL OPENS, SHORTS, OR GROUNDS.
3. ALL WIRING TO BE SUPERVISED UNLESS OTHERWISE NOTED.
4. ALL DEVICE WIRING TO BE TERMINATED TO APPROPRIATE POINT.
5. A SYSTEM GROUND MUST BE PROVIDED FOR EARTH DETECTION AND TRANSIENT PROTECTION OF DEVICES. THIS CONNECTION SHALL BE MADE TO AN APPROVED DEDICATED EARTH CONNECTION PER NFPA 70, ARTICLE 250, AND NFPA 78.
6. MOUNT A TERMINAL CABINET AS SHOWN ABOVE WITH TERMINAL STRIPS (BRADLEY 1492W4) FOR TERMINATING WIRING. DO NOT USE FAC FOR FIELD TERMINATIONS. (NFPA 70 DOES NOT ALLOW THE FAC TO BE USED AS A TERMINAL CAN.)
7. DO NOT POWER THE FIRE ALARM SYSTEM UNLESS A TECHNICIAN IS PRESENT.

NOTE:
BASE BID FIRE ALARM VENDOR IS FIRE CONTROL INSTRUMENTS. ALTERNATE BID FIRE ALARM VENDORS ARE SIMPLEX AND NOTIFIER.

QUICK CONNECT SMOKE DETECTOR (TYPICAL CONNECTION)

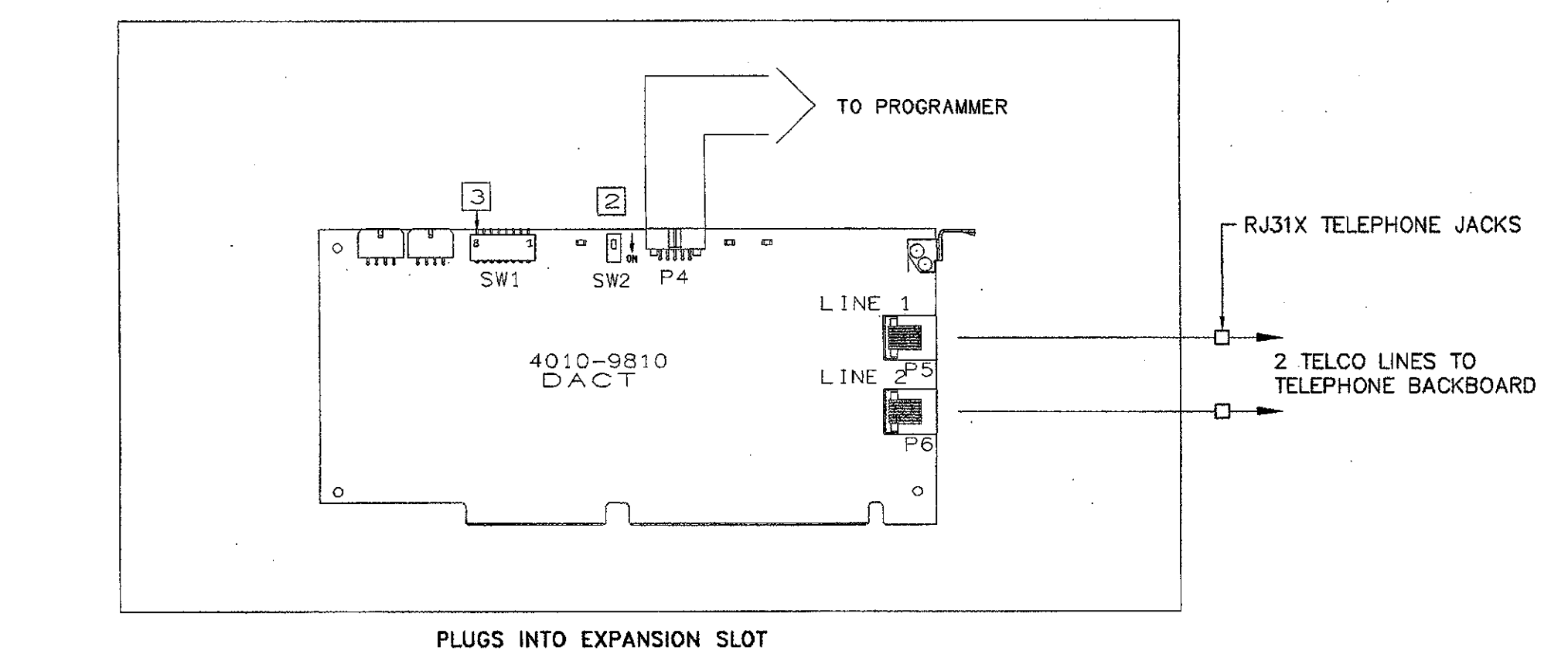
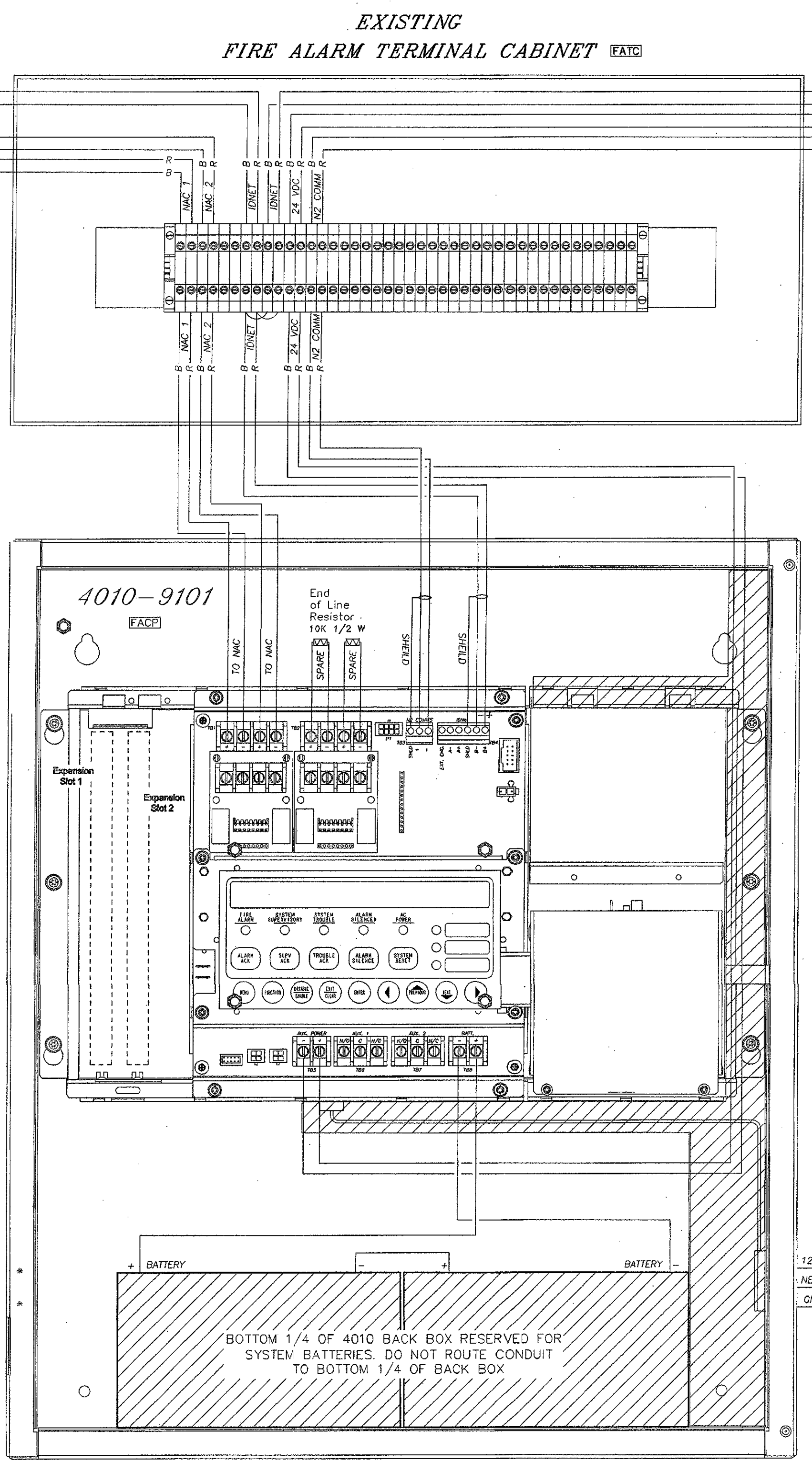
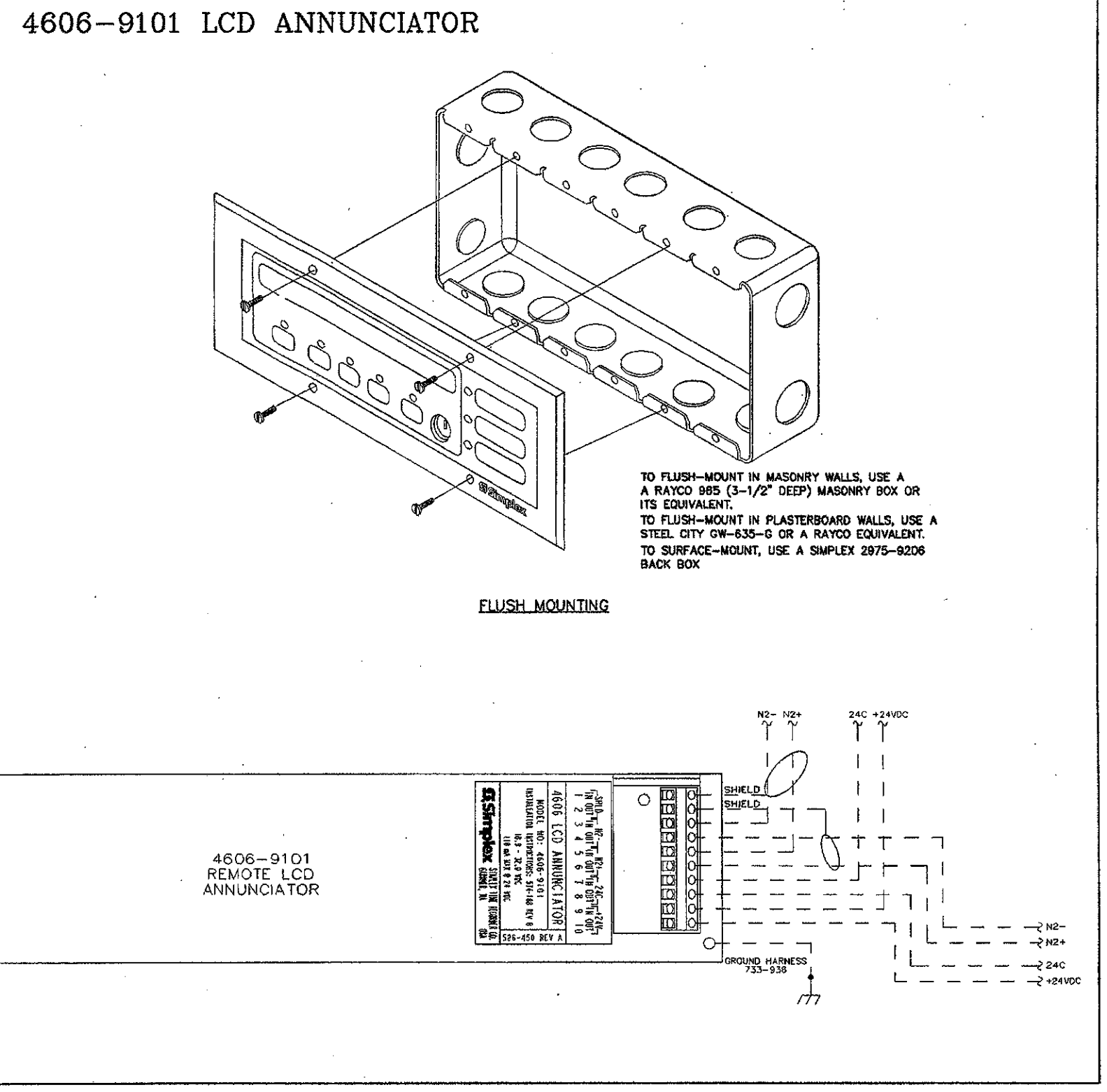
HEAT DETECTOR W/ LED BASE (TYPICAL CONNECTION)



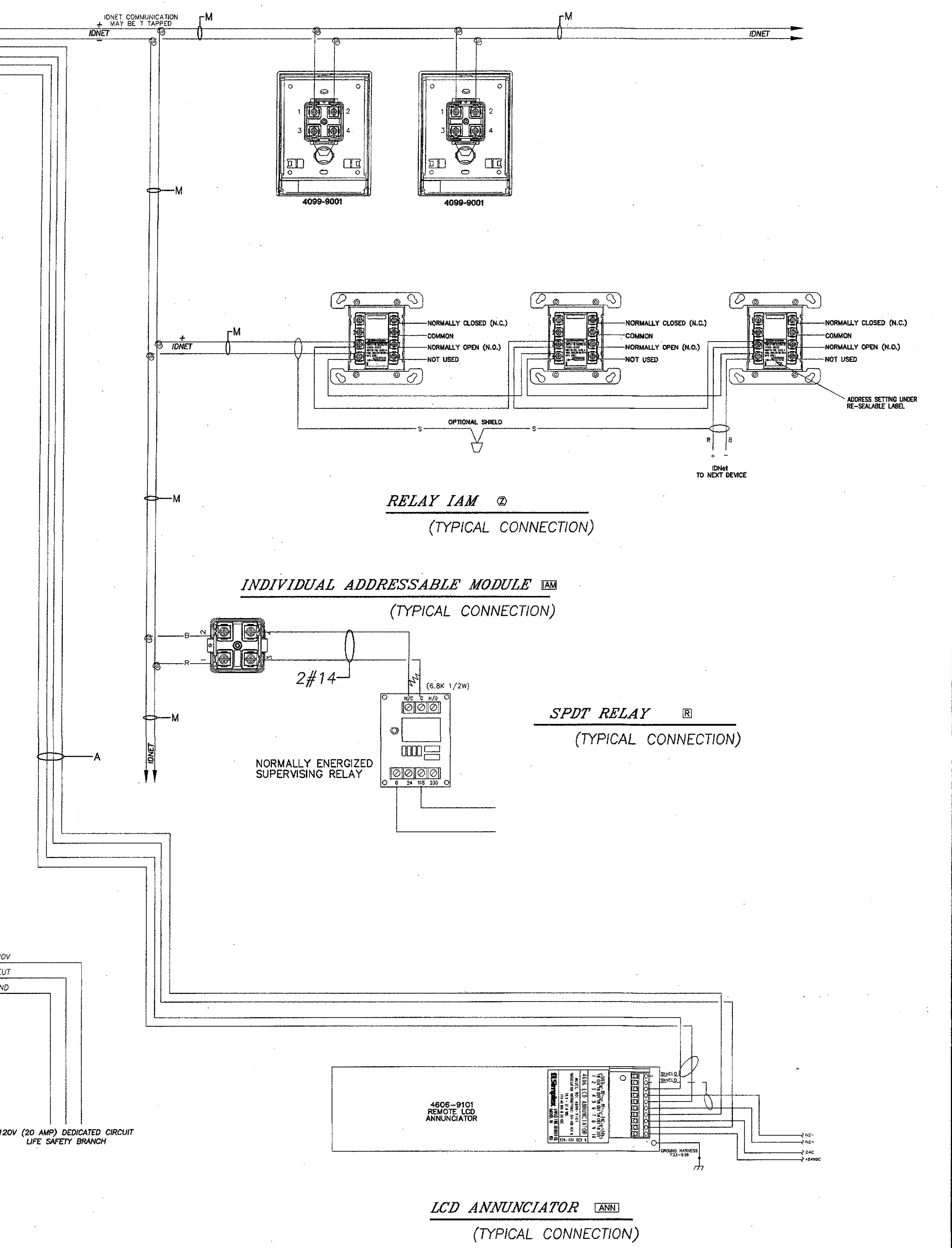
WIRE CHART							
SYMBOL	CIRCUIT USE	DESCRIPTION	BSCC# INDOOR	O.D.	COLOR	BSCC# OUTDOOR	O.D.
M	IDNET COMMUNICATION LINE	1TSP#16	S1802S19	0.202	N/A	S1802S33	.300
A	ANNUNCIATOR CIRCUIT	1TSP#15 + 2#14	S1802S19 + S1404N10	0.200	N/A	S1602S33/S1402S33	.3734
N	NOTIFICATION APPLIANCE CIRCUIT	2#12	S1202N10	0.250	N/A	S1202S33	.360

PRODUCT INFORMATION

- FEATURES:**
- UL LISTED
 - RAIN RESIST ON STANDARD ELECTRICAL BOXES
- SPECIFICATIONS:**
- VOLTAGE: 18 TO 32 VDC SYSTEM SUPPLIED
 - NORMAL OPERATING CURRENT: 110 mA (LED BACKLIGHTING IS ON)
 - BATTERY STANDBY CURRENT: 65 mA (LED BATTERY BACKUP LED BACKLIGHTING IS TURNED OFF AFTER 30 SECONDS WITHOUT SWITCH ACTIVITY)
 - ALARM CURRENT: 140 mA MAXIMUM (LED BACKLIGHTING IS ON AND TONAL ALERT IS SOUNDING)
 - OPERATING TEMPERATURE: 32°F TO 100°F
 - HUMIDITY RANGE: 5% TO 95% RH, NON-CONDENSING AT 100% RH
 - STANDARD TERM. BASE (EQUIPPED WITH BOTH SLOTTED AND TRANSFERPOOF SLOTS)
- COMMUNICATIONS:**
- TYPE 302 EXTERNAL ANNUNCIATOR COMMUNICATIONS LINE FROM AND TO ALARM CONTROL PANEL
 - CAPACITY OF 10 ANNUNCIATOR MODULES (TOTAL 4000-9101 OR 4000 SERIES, 24 POINT I/O MODULES)
 - WIRING REQUIREMENTS:
 - 1. #18 AND TWISTED, SHIELDED PAIR FOR COMMUNICATIONS
 - 2. #12 TO #14 AND FOR 24 VDC SYSTEM POWER
- MOUNTING INFORMATION:**
- TERM. BASE/BOXES: 4 1/2" H X 11 13/16" W
 - STANDARD TERM. BASE: 1/2" DEEP
 - STANDARD TERM. BASE: 1/2" DEEP, PAINTED INSIDE
 - 4000-9101, OPTIONAL TERM. BASED ALUMINUM
- OPERATION:**
- ALL SWITCHES ON THE ANNUNCIATOR ARE CONTROLLED BY THE TAMBLET KEY SWITCH WITH A KEY THAT IS REMOVED ONLY IN THE SERVICED POSITION. WHEN ENABLED, NOTIFICATION APPLIANCES CAN BE DEACTIVATED BY PRESSING THE TAMBLET KEY SWITCH. PRESSING THE "SYSTEM RESET" SWITCH RESTORES THE SYSTEM TO NORMAL OPERATION. WHEN SYSTEM ACTIVITY IS NORMAL, THE LED DISPLAY THE TIME, DATE AND "SYSTEM IS NORMAL".
- WIRING NOTES:**
1. ALL WIRING TO BE #18 AWG OR TO LOCAL CODES 18 AWG AND TWISTED SHIELDED COUPLED FOR SALES, ENGINEERING FOR EXCEPTIONS. MAXIMUM LINE DISTANCE 2500 FT.
 2. ALL WIRING SUPERVISED.
 3. WIRING LEAVES THE BUILDING OVER VOLTAGE PROTECTORS AND REMAINS UNDER THE BUILDING OVER VOLTAGE PROTECTORS. BUILDING AND GROUND WIRING ENTERS THE NEXT BUILDING THROUGH 1/2" CONDUIT AND POINT SIGNALS TO OTHER ICS DEVICES.
 4. THE "SYSTEM TERMINAL" IS A 24-POINT ALUM. BACK-CONNECTING OF 1/2" CONDUIT AND POINT SIGNALS TO OTHER ICS DEVICES. THE END OF THESE WIRE LINE ONLY (TYPICALLY AT THE PANEL). CONDUCTORS OF THESE WIRE MUST BE MARKED THROUGHOUT THE ENTIRE LINE PAIR 1 AND 2 OF THE PRODUCE A LOCATION TO COMMON USE. THE WIRE LINE SHOULD BE MARKED BY INDICATING THE WIRE LINE NUMBER AND THE ANNUNCIATOR COVER OR THE MOUNTING BOX.
 5. IF WIRE IS THE LAST DEVICE ON THE WIRE USE A 10K OHM TERMINATING RESISTOR (123-894) IS TO BE PLACED ACROSS #24 AND #2-



MANUAL FULL STATION (TYPICAL CONNECTION) INDIVIDUAL ADDRESSABLE MODULE (TYPICAL CONNECTION)



TYPICAL FIRE ALARM WIRING DIAGRAM SCALE: NONE 1

K&BZ

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JAMES B. TREMAINE
PROJECT ARCHITECT

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Ventura, CA

**VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL**
Ventura County Community College District
4667 Telegraph Road

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56-C1
APPL 104598
AC: PLS SS
DATE: SEPTEMBER 24, 2001

REGISTERED PROFESSIONAL ARCHITECT
W. L. LUCCI
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EXP. 9/30/06

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STEVEN E. DOWTY
No. C-11153
Ren. 11/01

NO.	DESCRIPTION	DATE	BY

DRAWN DENISE CUNNINGHAM
CHECKED KEN LUCCI
DATE FEB. 16, 2005
JOB NO. 05807

SHEET TITLE
TYPICAL FIRE ALARM WIRING DIAGRAM

SHEET
E-503

OF

Handwritten mark

Handwritten notes and scribbles

KEY NOTES:

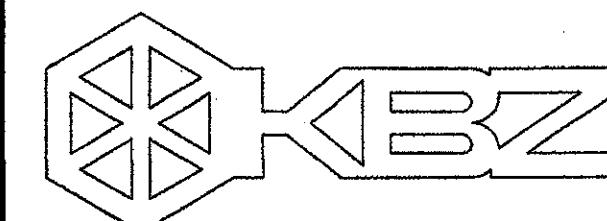
13 (2)-4" C TO BASEMENT TELECOM ROOM BACKBOARD WITH CABLING PER E603 FROM ROOM 144 PROVIDE (2)1" INTERDUCT WITH FIBER PER E603.

ADDENDUM #9
VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDINGS 'D' AND 'CF' REMODEL
Ventura County Community College District

ER-07
SHEET E-600

CRUCIAL ARCHITECT
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All notes, design arrangements and plans indicated or represented by the drawing are based on the project of design-build. All electrical and mechanical work is to be done in accordance with the applicable codes, rules and regulations of the State of California, and in accordance with the applicable portions of the National Electrical Code, National Fire Protection Association, and other applicable codes and standards. No work shall be done without the written permission of design-build.

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FOR THE RECORD: This drawing was prepared by the design-build team. It is the responsibility of the design-build team to ensure that all work is done in accordance with the applicable codes, rules and regulations of the State of California, and in accordance with the applicable portions of the National Electrical Code, National Fire Protection Association, and other applicable codes and standards. No work shall be done without the written permission of design-build.

ITEM 11. Drawing Sheet E-600: **ADDENDUM 2**

- Power and communication raceways shall be provided as shown on drawing E 401.
- Energy power and data outlets shall be provided at end of peninsula cabinets as noted for sheet E-401, item 6.
- Security system: contractor shall provide addressable security alarm control panel, devices, wiring, and connections including but not limited to:
 - Auto-dialer to campus police
 - (2) Analog phone line connections
 - (6) Below counter push button panic alarm stations at room 139, processing counter workstations
 - Security system door contacts at room 141 vault door
 - Motion sensor in room 141
 - Required power and control wiring and connections.

Attendum 9

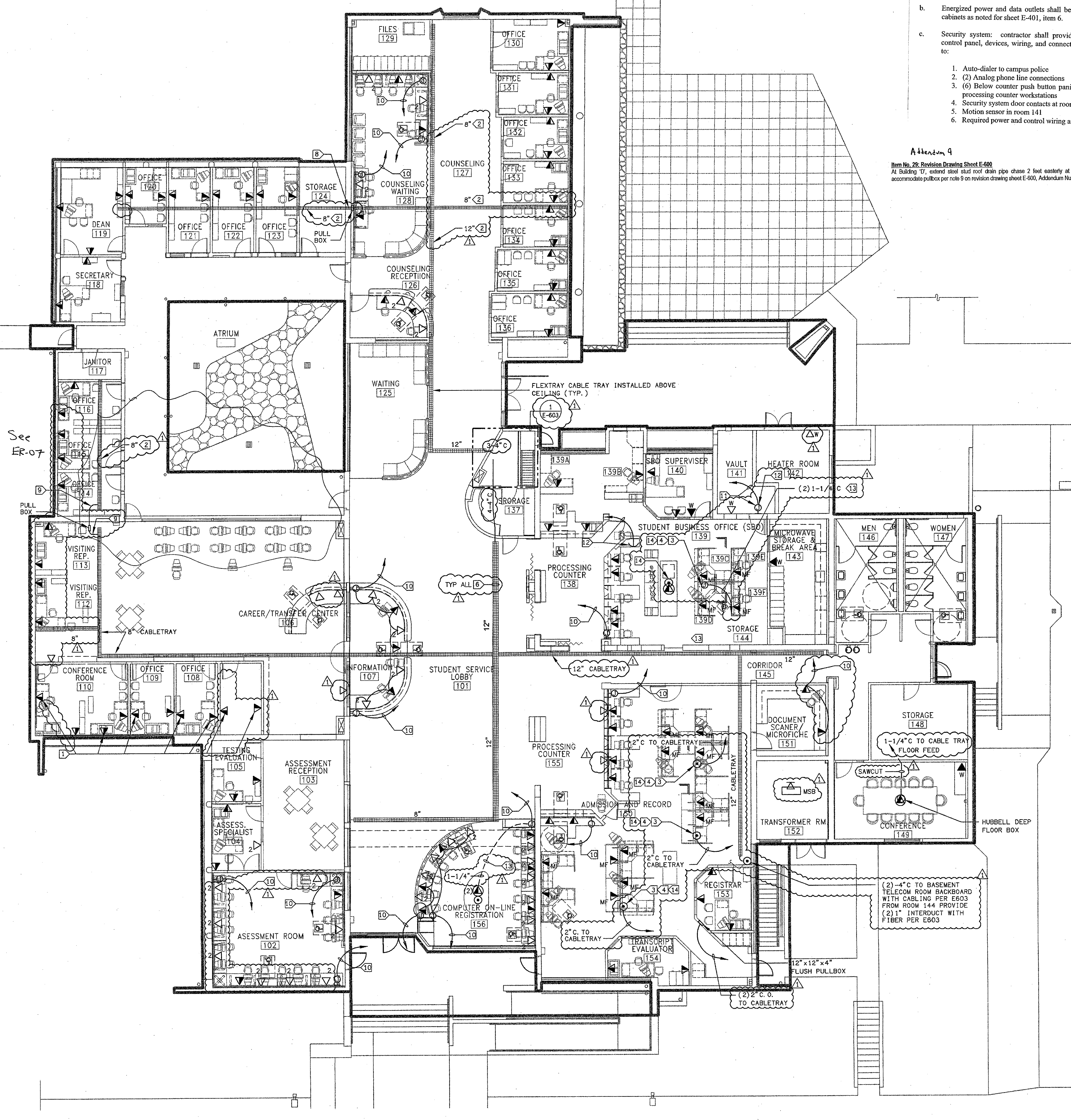
Item No. 29: Revision Drawing Sheet E-600
At Building 'D', extend steel stud roof drain pipe chase 2 feet easterly at northwest corner of Career Center 106B to accommodate pull box per note 9 on revision drawing sheet E-600, Addendum Number 5.

SHEET NOTES:

- VERIFY LOCATION OF ALL DEVICES ON ARCHITECTURAL AND TELECOMMUNICATION PLANS.
- 1" CONDUIT MINIMUM UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL FURNISH AND INSTALL PULL BOXES AS REQUIRED TO INSTALL TELECOMMUNICATION CABLING PER CABLE MANUFACTURERS RECOMMENDATIONS.
- MAXIMUM 180 DEGREE OF BEND BETWEEN PULL POINTS.
- RUN COMMUNICATION CABLING IN CABLE TRAY TO MAXIMUM EXTENT POSSIBLE. WHERE CABLING IS NOT IN CABLE TRAY, CABLE SHALL BE IN CONDUIT/RACEWAY SYSTEM.
- UNIQUELY LABEL BOTH ENDS OF ALL CABLING.
- UNIQUELY TAG ALL DEVICES.
- REMOVE ALL CABLING AND CONNECTIVITY COMPONENTS IN THE AFFECTED AREAS PRIOR TO INTERIOR BUILDING DEMOLITION. RETURN ALL SALVAGEABLE COMPONENTS TO OWNER OR OWNER'S REPRESENTATIVE UPON REMOVAL.
- PROVIDE ABOVE CEILING CABLE MANAGEMENT COMPONENTS (J-HOOKS, SLEEVES, SUPPORTS) AS REQUIRED FOR A NEAT, ORGANIZED INSTALLATION. CEILING GRID WIRES SHALL NOT BE USED TO SUPPORT ANY CABLES OR CABLE MANAGEMENT COMPONENTS. NO CABLES SHALL BE RUN LOOSE AND REST ON ANY CEILING GRID COMPONENTS.

KEY NOTES:

- VERIFY AND ROUTE CONDUIT VIA PIPE CHASE AS SHOWN ON ARCHITECTURAL DRAWINGS.
- CABLE RUNWAY, SEE TELECOMMUNICATION DRAWINGS FOR REQUIREMENTS.
- COORDINATE INSTALLATION OF DATA CABLING, CONNECTIVITY AND WIRE MANAGEMENT WITH SYSTEM FURNITURE AND ELECTRICAL VENDORS PRIOR TO INSTALLATION.
- PROVIDE RACEWAY AND STATION WIRE MANAGEMENT IN CASEWORK (TYP.). REFER TO ELECTRICAL DRAWINGS FOR SURFACE-MOUNT RACEWAY SPECIFICATIONS.
- PROVIDE CONDUIT AND/OR STATION WIRE MANAGEMENT IN CASEWORK (TYP.). REFER TO ELECTRICAL DRAWINGS FOR SURFACE-MOUNT RACEWAY SPECIFICATIONS. COORDINATE CASEWORK WIRE MANAGEMENT WITH FURNITURE MANUFACTURE/VENDOR AND OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.
- COORDINATE PLACEMENT OF CABLETRAY WITH OTHER TRADES. PATHWAYS SHOWN HAVE BEEN COORDINATED WITH THE LAYOUT OF MECHANICAL DUCTWORK AND ASSOCIATED FACILITIES. PROVIDE MINOR FIELD MODIFICATIONS AS REQUIRED TO AVOID CONFLICT WITH OTHER ABOVE CEILING INFRASTRUCTURE.
- NOT USED.
- CORE WALL ABOVE ROOM #124 CEILING FOR (2) 4" C. SLEEVE TO BACK OF ROOM #128 PULLBOX. PROVIDE FLUSH COVER/RECESSED 12"x12"x4" PULLBOX IN ROOM #128 FURRED WALL. PROVIDE (2) 4" C. FROM RECESSED PULLBOX TO CABLETRAY ABOVE ROOM #128 CEILING. CONDUIT SHALL BE RECESSED IN WALL.
- CORE WALL ABOVE ROOM #114 CEILING FOR 4" C. SLEEVE TO BACK OF ROOM #113 PULLBOX. PROVIDE FLUSH COVER/RECESSED 12"x12"x4" PULLBOX IN ROOM #113 FURRED WALL. PROVIDE 4" C. FROM RECESSED PULLBOX TO CABLETRAY ABOVE ROOM #113 CEILING. CONDUIT SHALL BE RECESSED IN WALL.
- PROVIDE 4-11/16"x4" JUNCTION BOX AND P-RING FLUSH IN WALL BEHIND SURFACE RACEWAY FOR COMMUNICATION SYSTEM CONNECTION TO SURFACE RACEWAY. PROVIDE 2" C. TO CABLE TRAY FOR COMMUNICATION CABLING.
- CONTRACTOR PROVIDE VAULT ALARM SECURITY SYSTEM DOOR CONTACTS, 3/4" C. AND ALARM SYSTEM CABLING HOMERUN TO CONTROL PANEL. VERIFY AND PROVIDE CABLING PER VENDORS SHOP DRAWINGS.
- CONTRACTOR PROVIDE PANIC ALARM PUSH-BUTTON SWITCH, 3/4" C. AND ALARM SYSTEM CABLING HOMERUN TO CONTROL PANEL. VERIFY AND PROVIDE CABLING PER VENDORS SHOP DRAWINGS.
- SAWCUT IN FLOOR PER E-400.
- SEE E401 FOR TELEPHONE POLES.



FIRST FLOOR SIGNAL PLAN BUILDING "D"
SCALE 1/8" = 1'-0" 1

LEGEND

SYMBOL	DESCRIPTION
▲	VOICE/DATA OUTLET (HARDWALL/RACEWAY) - (2) VOICE PORTS AND (2) DATA PORTS WITH (2) 4 PAIR VOICE CABLES AND (2) 4 PAIR DATA CABLES RUN TO ASSOCIATED COMM. ROOM AS INDICATED. PROVIDE 1" CONDUIT (OR AS NOTED ON THE PLANS) TO NEAREST COMM. ROOM OR CABLETRAY.
▲ ₄	VOICE/DATA OUTLET (HARDWALL/RACEWAY) - (2) VOICE PORTS AND (4) DATA PORTS WITH (2) 4 PAIR VOICE CABLES AND (4) 4 PAIR DATA CABLES RUN TO ASSOCIATED COMM. ROOM AS INDICATED. PROVIDE 1-1/4" CONDUIT (OR AS NOTED ON THE PLANS) TO NEAREST COMM. ROOM OR CABLETRAY.
▲ _{MF}	VOICE/DATA OUTLET (MODULAR FURNITURE) - (2) VOICE PORTS AND (2) DATA PORTS WITH (2) 4 PAIR VOICE CABLES AND (2) 4 PAIR DATA CABLES RUN TO ASSOCIATED COMM. ROOM AS INDICATED. PROVIDE 1-1/4" CONDUIT (OR AS NOTED ON THE PLANS) TO NEAREST COMM. ROOM OR CABLETRAY.
▲ _(n)	DATA ONLY OUTLET (HARDWALL/RACEWAY) - (n) DATA PORTS WITH (n) 4 PAIR DATA CABLES RUN TO COMM. ROOM AS INDICATED. PROVIDE 1-1/4" CONDUIT (OR AS NOTED ON THE PLANS) TO COMM. ROOM OR NEAREST CABLETRAY. REFER TO SPECIFICATIONS FOR OUTLET CONFIGURATION.
▲ _(n)	VOICE/DATA OUTLET (IN-SLAB FLOOR BOX) - (2) VOICE PORTS AND (n) DATA PORTS WITH (2) 4 PAIR VOICE CABLES AND (n) 4 PAIR DATA CABLES. PROVIDE IN-SLAB FLOOR BOX (WALKER TYPE RFB4-SS OR EQUAL) WITH 1-3/4" CONDUIT STUBBED UP ABOVE CEILING TO NEAREST CABLE TRAY OR COMM. ROOM.
▲ _W	VOICE OUTLET (1) PORT WITH (1) 4 PAIR VOICE CABLE TERMINATED IN FLUSH MOUNT WALL-PLATE. PROVIDE 1" CONDUIT (OR AS NOTED ON THE PLANS) STUBBED UP ABOVE CEILING TO NEAREST CABLE TRAY OR COMM. ROOM.
▬	CABLE TRAY - (FLEX-TRAY TYPE) SIZE AS NOTED. PLACE ABOVE ACCESSIBLE CEILING. REFER TO SPECIFICATIONS FOR MFG. AND DESCRIPTION.

VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
 Ventura County Community College District
 4667 Telegraph Road
 Ventura, CA

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56-C1
APPL 104598
AC _____ FLS _____ SS _____
DATE SEPTEMBER 24, 2005

REGISTERED PROFESSIONAL
ELECTRICAL ENGINEER
#E 8340
EXPIRES 9/30/06
RENEWED 11/01

REGISTERED ARCHITECT
STEVEN E. DOWDY
No. C-11153
Ren. 11/01

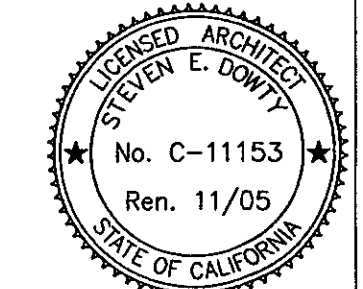
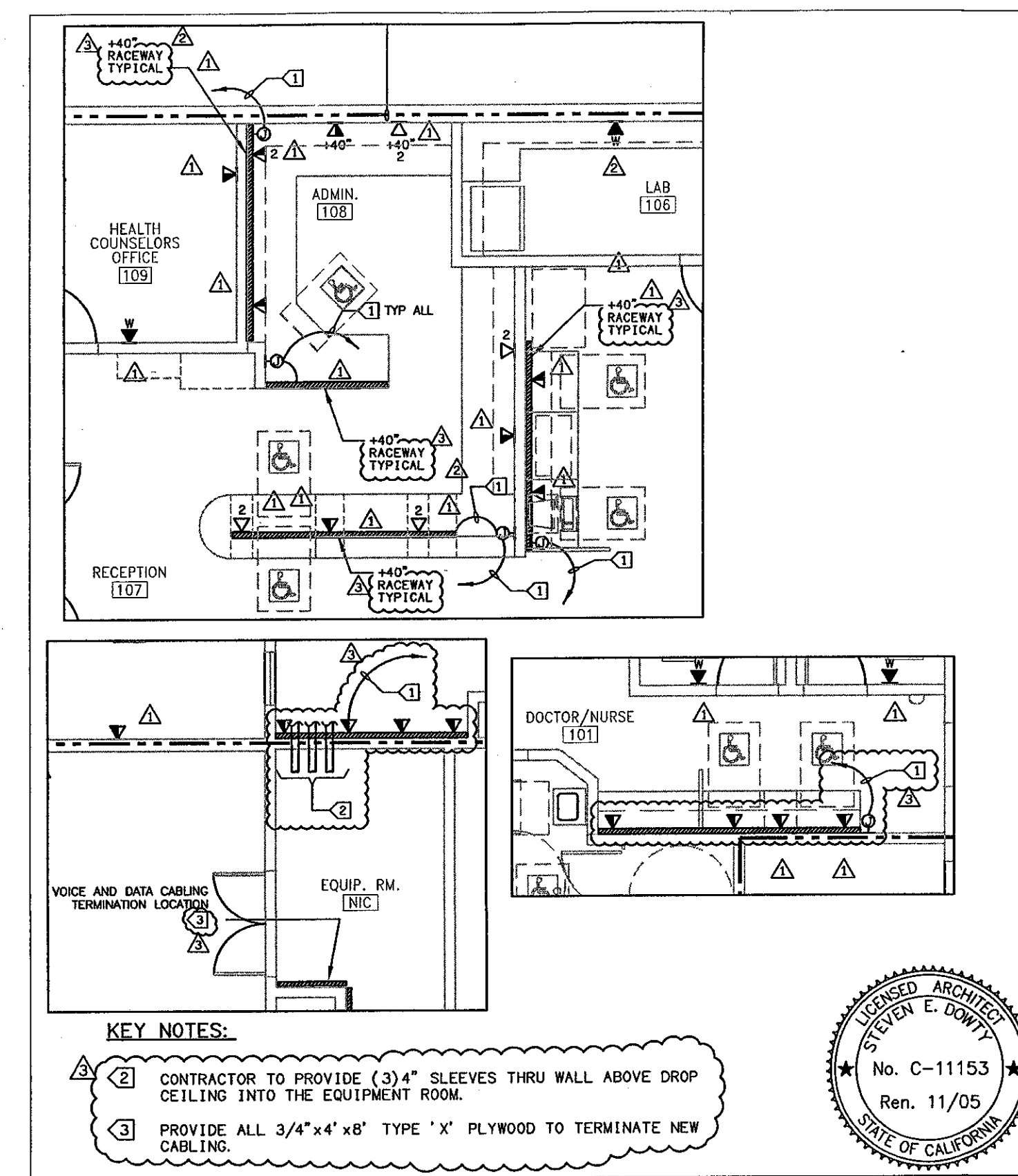
ADDENDUM 6	4/14/05
NO. DESCRIPTION	DATE BY
REVISION	

DRAWN DENISE CUNNINGHAM
CHECKED KEN LUCCI
DATE FEB. 16, 2005
JOB NO. 05807

SHEET TITLE
FIRST FLOOR SIGNAL PLAN BUILDING "D"

SHEET
E-600

DATE PLOTTED: 02/16/2005 10:00:00 AM
PLOTTER: HP DesignJet 5000
SCALE: 1/8" = 1'-0"
SHEET: E-600

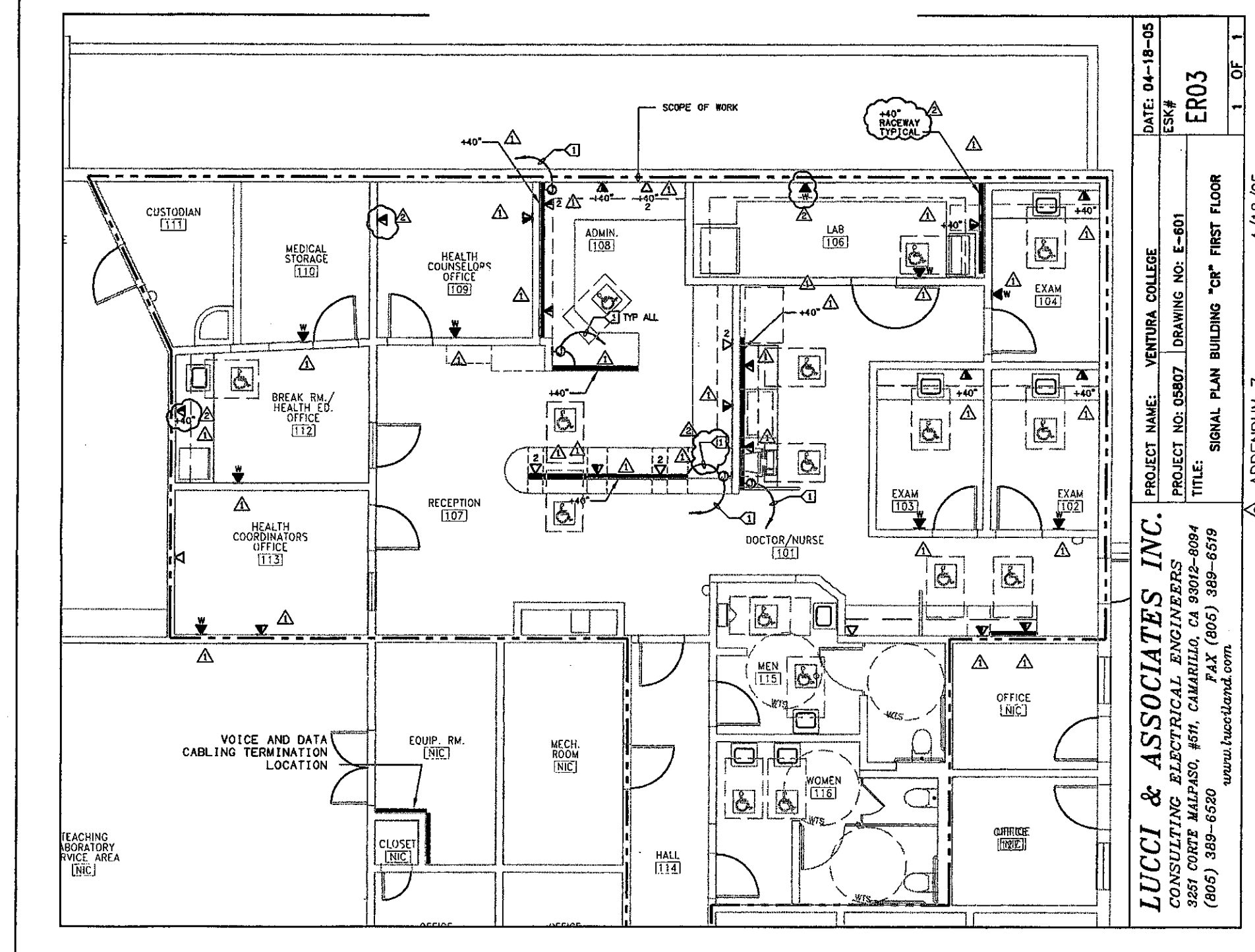


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ADDENDUM #9
 VENTURA COLLEGE
 LEARNING RESOURCES CENTER
 BUILDINGS 'D' AND 'CR' REMODEL
 Ventura County Community College District

DATE	JOB #
11/05	ER-08
DESIGNED BY	CHECKED BY
S.E.	K.C.
DRAWN BY	DATE
S.C.	11/05

ER-08
 SHEET E-601

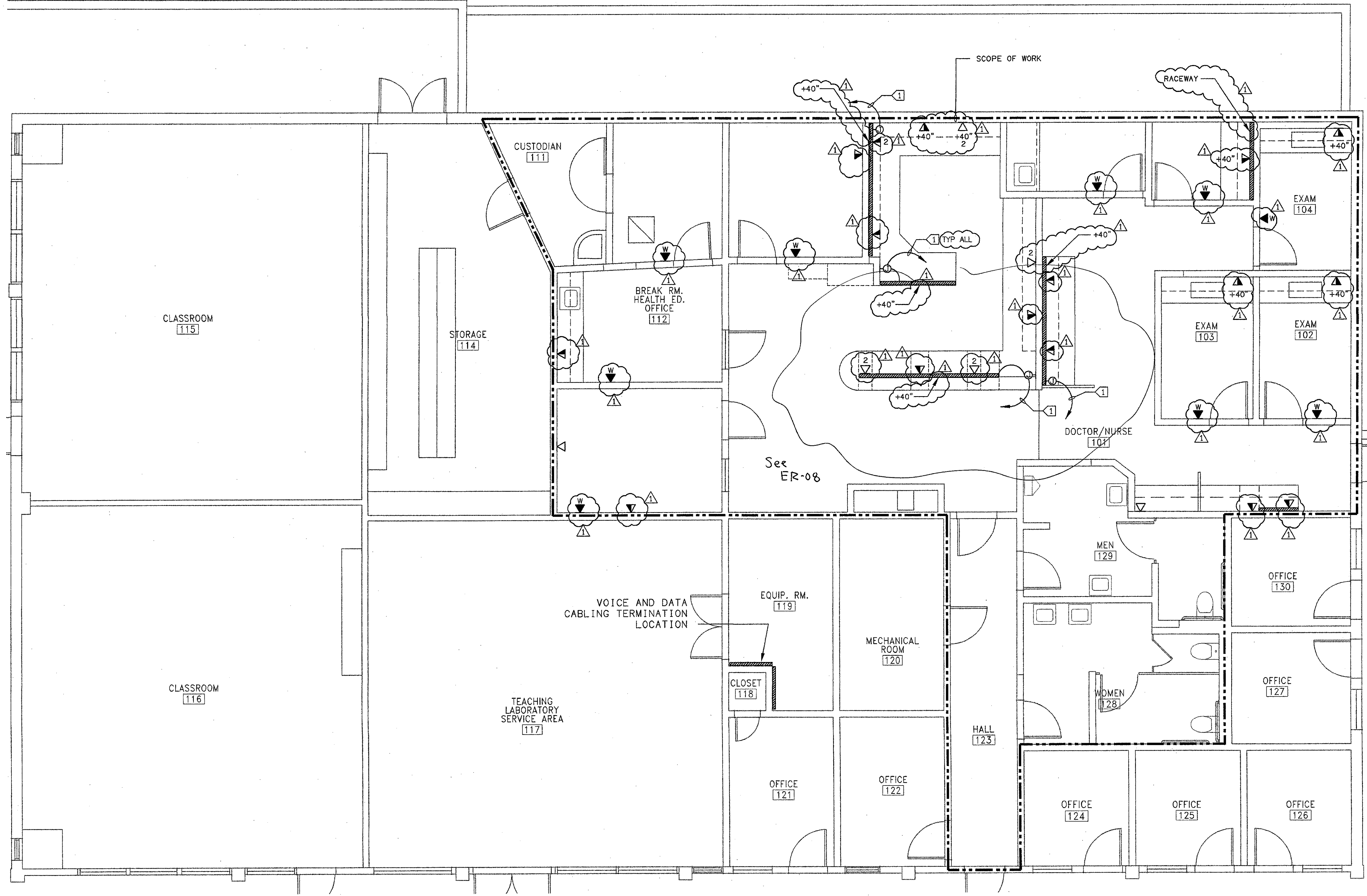


- SHEET NOTES:**
1. VERIFY LOCATION OF ALL DEVICES ON ARCHITECTURAL AND TELECOMMUNICATION PLANS.
 2. 1" CONDUIT MINIMUM UNLESS OTHERWISE NOTED.
 3. CONTRACTOR SHALL FURNISH AND INSTALL PULL BOXES AS REQUIRED TO INSTALL COMMUNICATION CABLING PER CABLE MANUFACTURERS RECOMMENDATIONS.
 4. MAXIMUM 180 DEGREE OF BEND BETWEEN PULL POINTS.
 5. RUN COMMUNICATION CABLING IN CABLE TRAY TO MAXIMUM EXTENT POSSIBLE. WHERE CABLING IS NOT IN CABLE TRAY, CABLE SHALL BE IN CONDUIT/RACEWAY SYSTEM.
 6. UNIQUELY LABEL BOTH ENDS OF ALL CABLING.
 7. UNIQUELY TAG ALL DEVICES.

- KEY NOTES:**
1. PROVIDE 4-11/16"x2-1/8" JUNCTION BOX AND P-RING FLUSH IN WALL BEHIND SURFACE RACEWAY FOR COMMUNICATION SYSTEM CONNECTION TO SURFACE RACEWAY. PROVIDE 1-1/4" C.D. TO VOICE & DATA CABLE TERMINATION LOCATION FOR COMMUNICATION CABLING.

ITEM 12. Drawing Sheet E-601: *Appendum 2*

a. Power and communication raceways shall be provided as shown on drawing E-402.



LEGEND	
SYMBOL	DESCRIPTION
▲	VOICE/DATA OUTLET (HARDWALL/RACEWAY) - (2) VOICE PORTS AND (2) DATA PORTS WITH (2) 4 PAIR VOICE CABLES AND (2) 4 PAIR DATA CABLES RUN TO ASSOCIATED COMM. ROOM AS INDICATED. PROVIDE 1" CONDUIT (OR AS NOTED ON THE PLANS) TO NEAREST COMM. ROOM OR CABLETRAY.
▲ ₄	VOICE/DATA OUTLET (HARDWALL/RACEWAY) - (2) VOICE PORTS AND (4) DATA PORTS WITH (2) 4 PAIR VOICE CABLES AND (4) 4 PAIR DATA CABLES RUN TO ASSOCIATED COMM. ROOM AS INDICATED. PROVIDE 1-1/4" CONDUIT (OR AS NOTED ON THE PLANS) TO NEAREST COMM. ROOM OR CABLETRAY.
▲ _{MF}	VOICE/DATA OUTLET (MODULAR FURNITURE) - (2) VOICE PORTS AND (2) 4 PAIR DATA CABLES RUN TO ASSOCIATED COMM. ROOM AS INDICATED. PROVIDE 1-1/4" CONDUIT (OR AS NOTED ON THE PLANS) TO NEAREST COMM. ROOM OR CABLETRAY.
△ _(n)	DATA ONLY OUTLET (HARDWALL/RACEWAY) - (n) DATA PORTS WITH (n) 4 PAIR DATA CABLES RUN TO COMM. ROOM AS INDICATED. PROVIDE 1-1/4" CONDUIT (OR AS NOTED ON THE PLANS) TO COMM. ROOM OR NEAREST CABLETRAY. REFER TO SPECIFICATIONS FOR OUTLET CONFIGURATION.
⊙ _(n)	VOICE/DATA OUTLET (IN-SLAB FLOOR BOX) - (2) VOICE PORTS AND (n) DATA PORTS WITH (2) 4 PAIR VOICE CABLES AND (n) 4 PAIR DATA CABLES. PROVIDE IN-SLAB FLOOR BOX (WALKER TYPE RFB4-SS OR EQUAL) WITH 1-1/4" CONDUIT STUBBED UP ABOVE CEILING TO NEAREST CABLE TRAY OR COMM. ROOM.
▲ _W	VOICE OUTLET (1) PORT WITH (1) 4 PAIR VOICE CABLE TERMINATED IN FLUSH MOUNT WALL-PLATE. PROVIDE 1" CONDUIT (OR AS NOTED ON THE PLANS) STUBBED UP ABOVE CEILING TO NEAREST CABLE TRAY OR COMM. ROOM.
▬	CABLE TRAY - (FLEX-TRAY TYPE) SIZE AS NOTED. PLACE ABOVE ACCESSIBLE CEILING. REFER TO SPECIFICATIONS FOR MFG. AND DESCRIPTION.

GENERAL NOTES

1. ADDITIONAL SYMBOLS MAY BE SHOWN ON INDIVIDUAL DRAWING SHEETS AS THEY RELATE TO THE SCOPE OF WORK DEPICTED ON THAT SPECIFIC SHEET. IF THERE ARE CONFLICTS BETWEEN THE SYMBOLS OR DEFINITIONS NOTIFY THE DESIGN CONSULTANT FOR CLARIFICATION.
2. CONDUIT CALLOUTS ON THIS DRAWING ARE SHOWN FOR REFERENCE ONLY. REFER TO THE ELECTRICAL PLANS FOR CONDUIT SPECIFICATIONS AND ROUTING.
3. REMOVE ALL CABLING AND CONNECTIVITY COMPONENTS IN THE AFFECTED AREAS PRIOR TO INTERIOR BUILDING DEMOLITION. RETURN ALL SALVAGEABLE COMPONENTS TO OWNER OR OWNER'S REPRESENTATIVE UPON REMOVAL.

SIGNAL PLAN BUILDING "CR" FIRST FLOOR
SCALE 1/4" = 1'-0" ①

STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

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Ventura County Community College District
Ventura, CA
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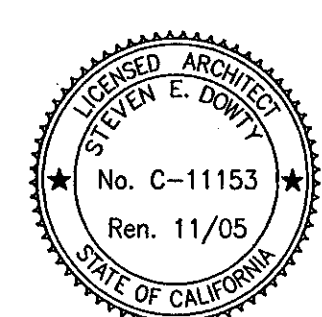
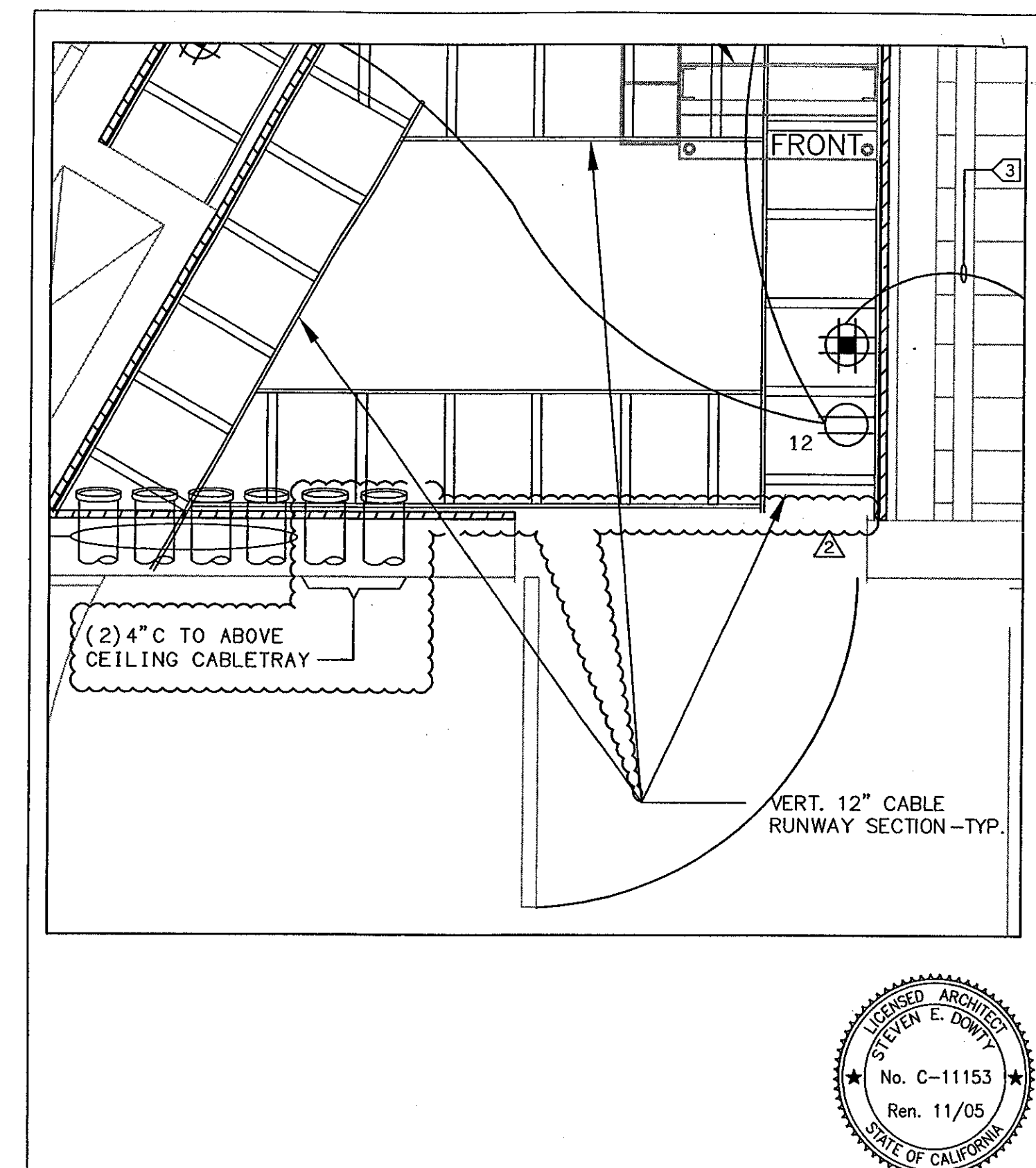
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DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56-C1
APPL 104598
AC FLS SS
DATE SEPTEMBER 24, 2001


REGISTERED PROFESSIONAL ARCHITECT
KENNETH W. LUCI
E 8340
EXP. 9/30/06
No. C-11153
Ren. 11/01
STATE OF CALIFORNIA

NO.	DESCRIPTION	DATE	BY
ADDENDUM 6		4/14/05	
REVISION			

DRAWN	DENISE CUNNINGHAM
CHECKED	KEN LUCI
DATE	FEB. 16, 2005
JOB NO.	05807
SHEET TITLE	
FIRST FLOOR SIGNAL PLAN BUILDING "CR"	
SHEET	
E-601	
OF	

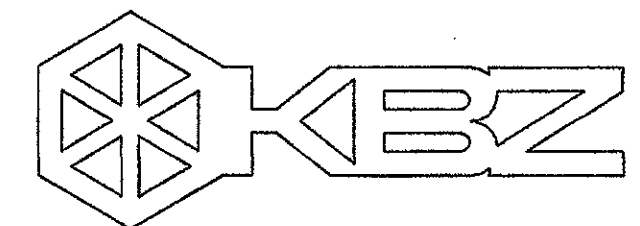
1. LUCI & ASSOCIATES INC. 3035 CORTE MALPASO, CARMANILLO, CA 94012-0094 (805) 388-6500 FAX (805) 389-6619 www.lucioand.com




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ADDENDUM #9
 VENTURA COLLEGE
 LEARNING RESOURCES CENTER
 BUILDINGS 'D' AND 'CR' REMODEL
 Ventura County Community College District

11/05
 09/07
 drawn by
 checked by
 ER-09
 SHEET E-603



KRUGER BENSEN ZIEMER
ARCHITECTS, INC. AIA
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STEVE DOWDY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
 Ventura County Community College District
 4667 Telegraph Road
 Ventura, CA

GENERAL CONTRACTOR NOTES:

- ALL WALLS SHALL BE SHEETED WITH 3/4" AC GRADE, FIRE TREATED PLYWOOD, TO A HEIGHT OF 8-FEET. ALL PLYWOOD SHALL BE PAINTED CONSISTENT WITH THE ROOM COLOR.
- PROVIDE CONDUITS THROUGH CEILING AND WALLS, AS SHOWN, FOR CABLE ACCESS TO COMM. ROOM AND STATION LOCATIONS. FURNISH ALL SLEEVES AND CONDUITS WITH CHASE NIPPLES FITTED WITH PLASTIC END BUSHINGS.
- INSTALL LIGHTING TO PROVIDE A MIN. EQUIVALENT OF 540 LUX (50 FOOT-CANDLES) MEASURED 1 m A.F.F. REFER TO ELECTRICAL LIGHTING PLAN FOR SPECIFIC LIGHTING SYSTEMS TO BE FURNISHED.
- PROVIDE STATIC DISSIPATIVE TILE, BONDED TO GROUND BUS.
- PROVIDE OUTWARD SWINGING DOOR, MIN. 84" H X 36" W WITH ACCESS CONTROL AS PROVIDED BY COLLEGE SECURITY FOR COMMUNICATIONS ROOMS.

CABLING CONTRACTOR NOTES:

THE CONTRACTOR, AS PART OF HIS SCOPE OR WORK, SHALL INCLUDE THE FOLLOWING TASKS:

- PROVIDE AND INSTALL NEW HORIZONTAL CABLING RUNWAY AND VERTICAL RUNWAY AS SHOWN ON THE DRAWINGS. INCLUDE ALL APPROPRIATE MOUNTING HARDWARE AS NEEDED.
- PROVIDE AND INSTALL NEW 19" DATA EQUIPMENT RACK AND VERTICAL WIRE MANAGEMENT AS SHOWN.
- PROVIDE AND INSTALL ALL NEW WALL MOUNTED VOICE TERMINATION HARDWARE AND ASSOCIATED WIRE MANAGEMENT.
- PROVIDE AND INSTALL ALL NEW RACK-MOUNT DATA COMMUNICATIONS TERMINATION PATCH PANELS, AND HORIZONTAL WIRE MANAGEMENT AS DESCRIBED IN THE SPECIFICATIONS.

LEGEND & SYMBOLS

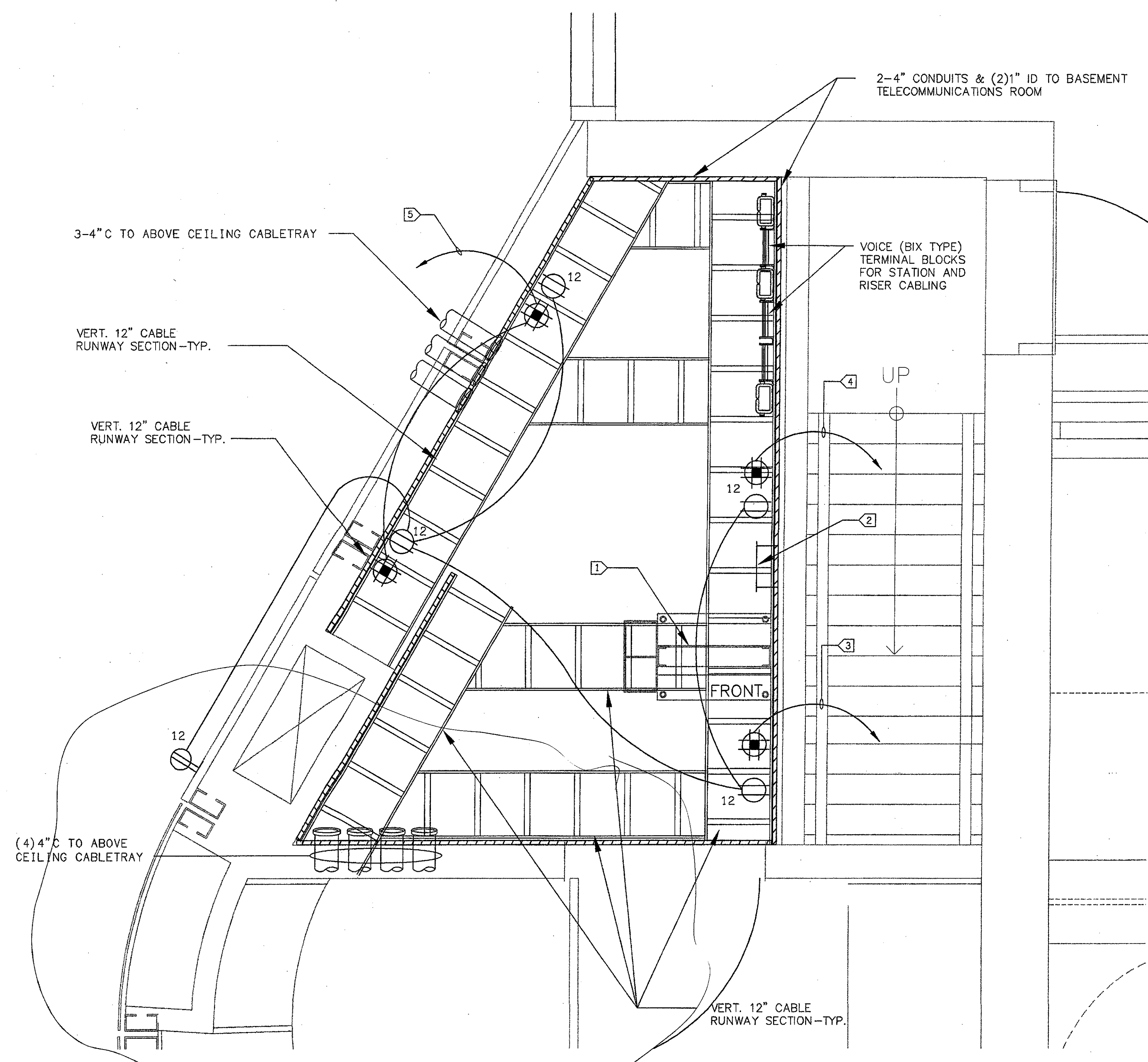
- 110V/20A SINGLE-GANG CONVENIENCE POWER OUTLET AT 15' AFF.
- 120V/20A DOUBLE-DUPLEX ISOLATED GROUND OUTLET AT 15' AFF. MAXIMUM 4 OUTLETS PER CIRCUIT.
- COPPER RISER CABLE - CMR RATED 200PR, 24 GA. CATEGORY 3 RATED CABLE (TYPE ARM OR EQUIVALENT). PLACE IN 3" CONDUIT WITH 1" INNERDUCT HOUSING OPTICAL FIBER CABLE. REFER TO SPECIFICATIONS FOR TERMINATION HARDWARE REQUIREMENTS.
- OPTICAL FIBER RISER CABLE - OFNR RATED COMPOSITE CABLE - 6 STAND SINGLEMODE, 12 STRAND MULTIMODE. PLACE IN 1" RISER RATED INNERDUCT. REFER TO SPECIFICATIONS FOR TERMINATION HARDWARE REQUIREMENTS.
- TELECOMMUNICATIONS CROSS CONNECT (TERMINATION LOCATION). REFER TO SPECIFICATIONS FOR TERMINATION HARDWARE REQUIREMENTS.
- INTERDUCT

SHEET NOTES:

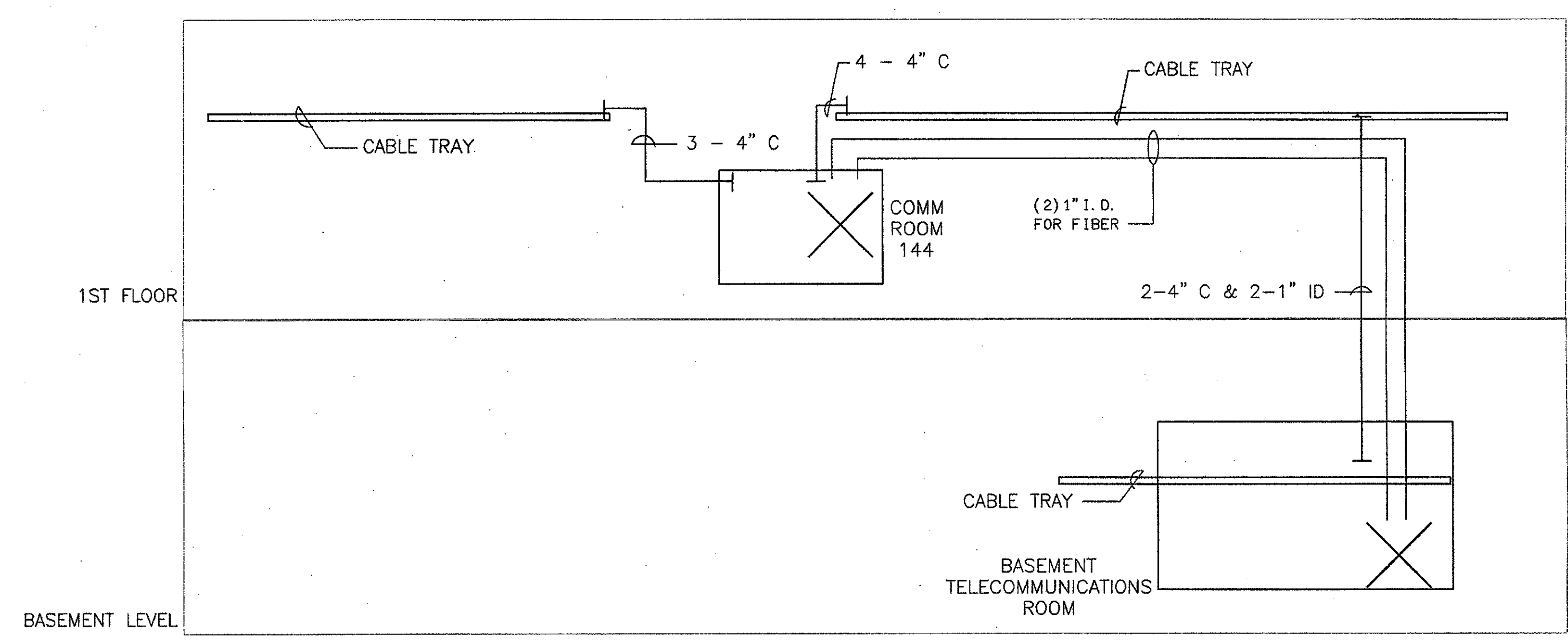
- VERIFY LOCATION OF ALL DEVICES ON ARCHITECTURAL AND TELECOMMUNICATION PLANS.
- 1" CONDUIT MINIMUM UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL FURNISH AND INSTALL PULL BOXES AS REQUIRED TO INSTALL COMMUNICATION CABLING PER CABLE MANUFACTURERS RECOMMENDATIONS.
- MAXIMUM 180 DEGREE OF BEND BETWEEN PULL POINTS.
- RUN COMMUNICATION CABLING IN CABLE TRAY TO MAXIMUM EXTENT POSSIBLE. WHERE CABLING IS NOT IN CABLE TRAY, CABLE SHALL BE IN CONDUIT/RACEWAY SYSTEM.
- UNIQUELY LABEL BOTH ENDS OF ALL CABLING.
- UNIQUELY TAG ALL DEVICES.
- REMOVE ALL CABLING AND CONNECTIVITY COMPONENTS IN THE AFFECTED AREAS PRIOR TO INTERIOR BUILDING DEMOLITION. RETURN ALL SALVAGEABLE COMPONENTS TO OWNER OR OWNER'S REPRESENTATIVE UPON REMOVAL.
- PROVIDE ABOVE CEILING CABLE MANAGEMENT COMPONENTS (J-HOOKS, SLEEVES, SUPPORTS) AS REQUIRED FOR A NEAT, ORGANIZED INSTALLATION. CEILING GRID WIRES SHALL NOT BE USED TO SUPPORT ANY CABLES OR CABLE MANAGEMENT COMPONENTS. NO CABLES SHALL BE RUN LOOSE AND REST ON ANY CEILING GRID COMPONENTS.

KEY NOTES:

- ① 7' X 19" DATA COMMUNICATIONS RACK WITH VERTICAL WIRE MANAGEMENT. REFER TO SPECIFICATIONS FOR DETAILED REQUIREMENTS.
- ② PROVIDE AN ISOLATED TELECOMMUNICATIONS GROUNDING BUSBAR (MIN. 12" X 4" X 1/4"), BONDED TO THE SERVICE EQUIPMENT (POWER) GROUND, BUILDING STEEL, AND THE BASEMENT TELECOMMUNICATIONS GROUNDING BUSBAR, WITH A MIN. 6 AWG. STRANDED WIRE (GREEN INSULATION). PROVIDE SEPARATE CONDUIT FOR ALL GROUNDING CONDUCTORS.
- ③ C-34.
- ④ C-36.
- ⑤ C-38.



See ER-09
TELECOM ROOM (RM. 144) PLAN - BUILDING 'D' 1
 SCALE: 1"=1'-0" E-603



TELECOM SYSTEM RISER PLAN - BUILDING 'D' 2
 SCALE: NONE E-603

IDENTIFICATION STAMP
 DIVISION OF THE STATE ARCHITECT
 FILE NUMBER: 56-C1
 APPL 104598
 AC _____ FS _____ SS _____
 DATE: SEPTEMBER 24, 2001

REGISTERED PROFESSIONAL ARCHITECT
 # E 8340
 EXP. 9/30/06
 STATE OF CALIFORNIA

REGISTERED PROFESSIONAL ELECTRICAL ENGINEER
 # E 8340
 EXP. 9/30/06
 STATE OF CALIFORNIA

NO.	DESCRIPTION	DATE	BY
ADDENDUM 6		4/14/05	

REVISION

DRAWN	DENISE CUNNINGHAM
CHECKED	KEN LUCCI
DATE	FEB. 16, 2005
JOB NO.	05807

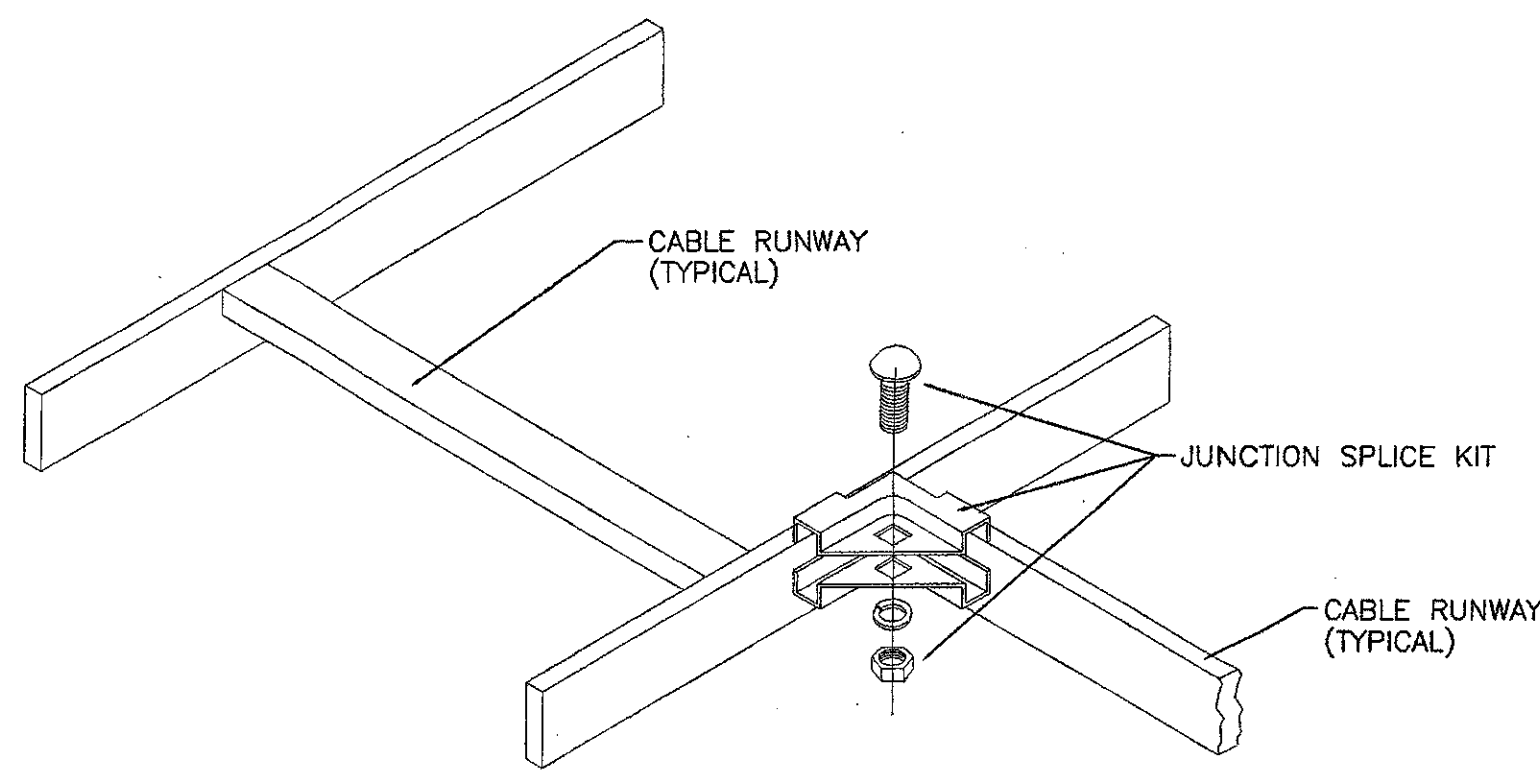
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SHEET
E-603
 OF

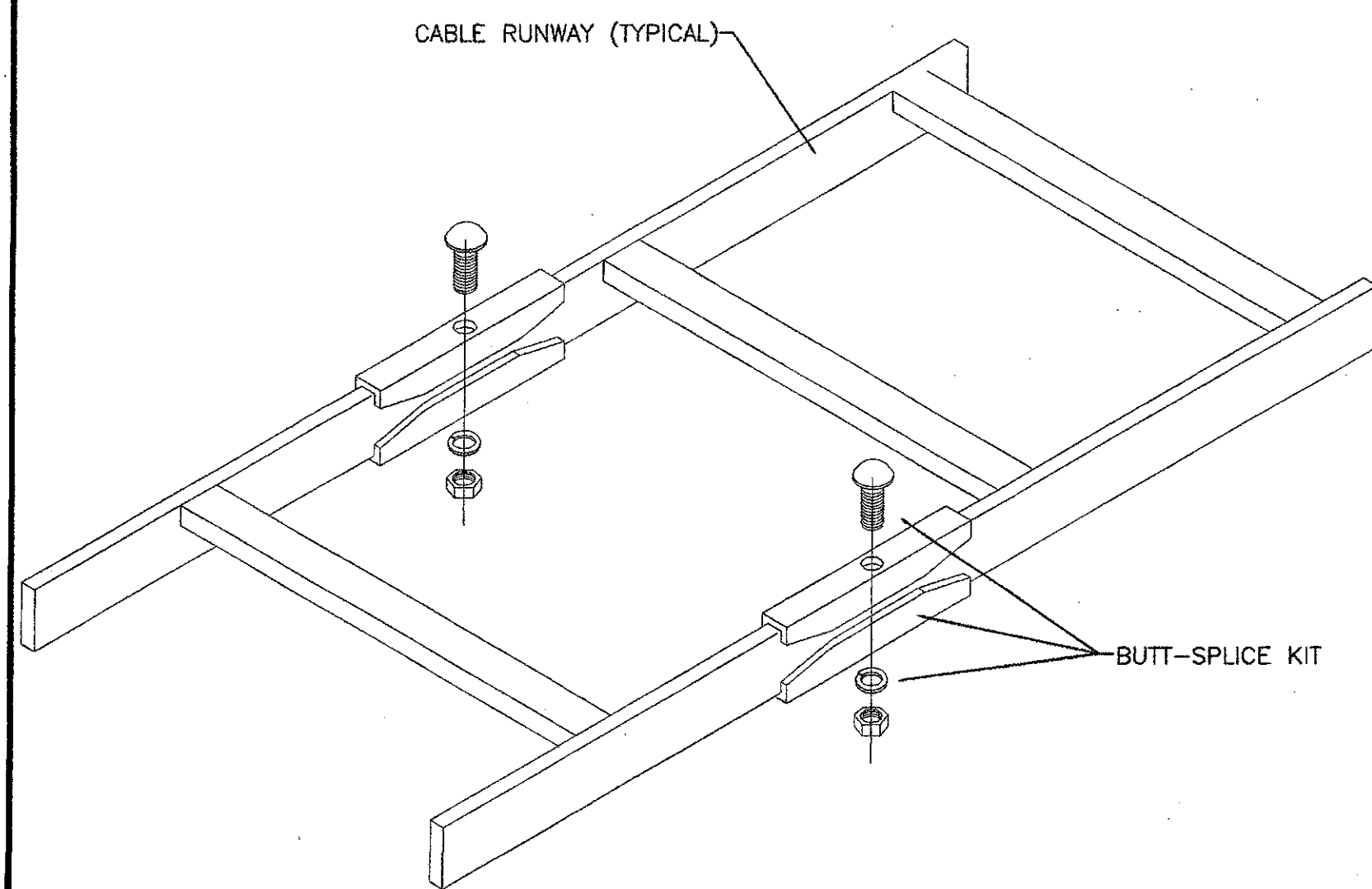
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LAI# 05807 PAPER SIZE

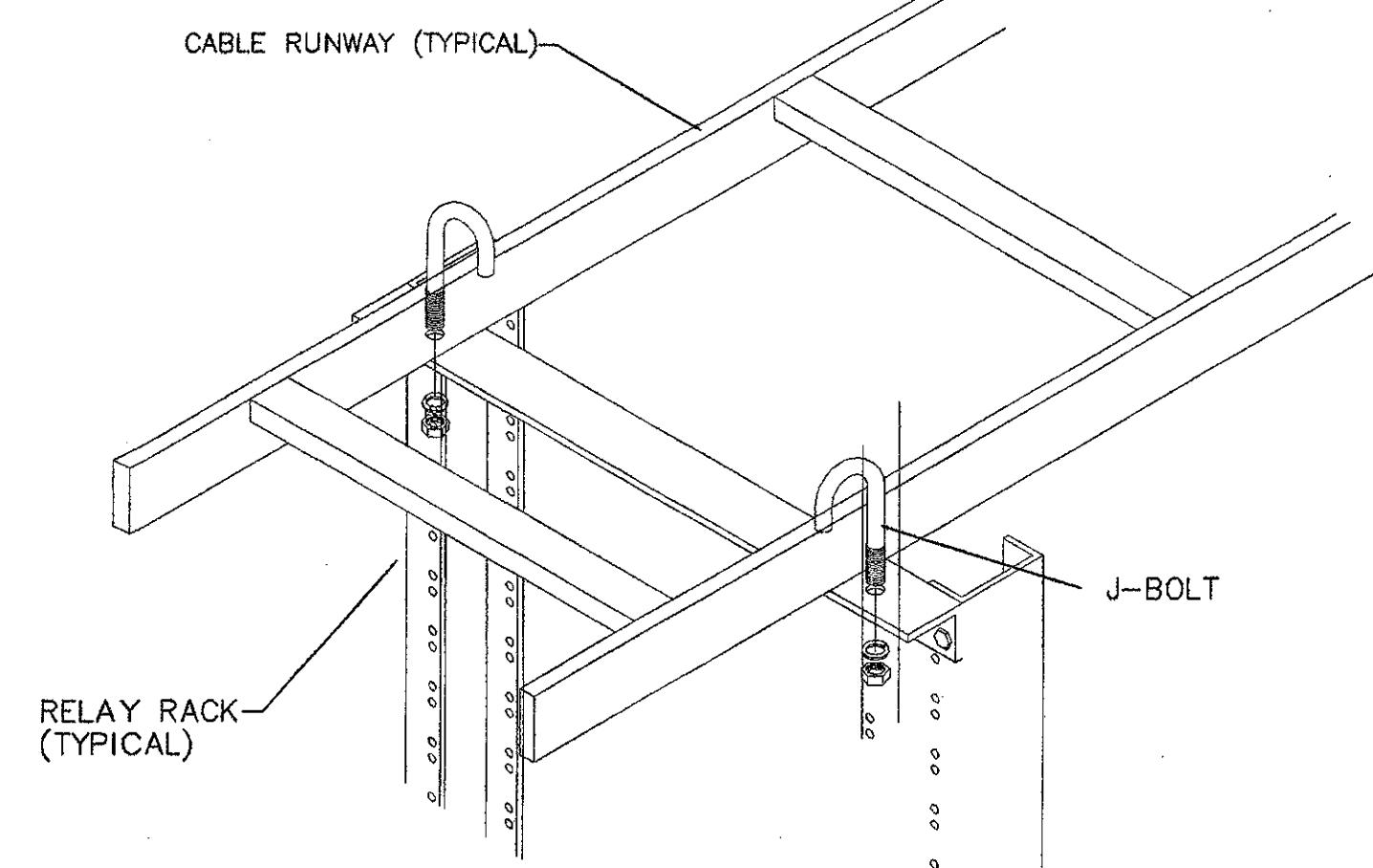
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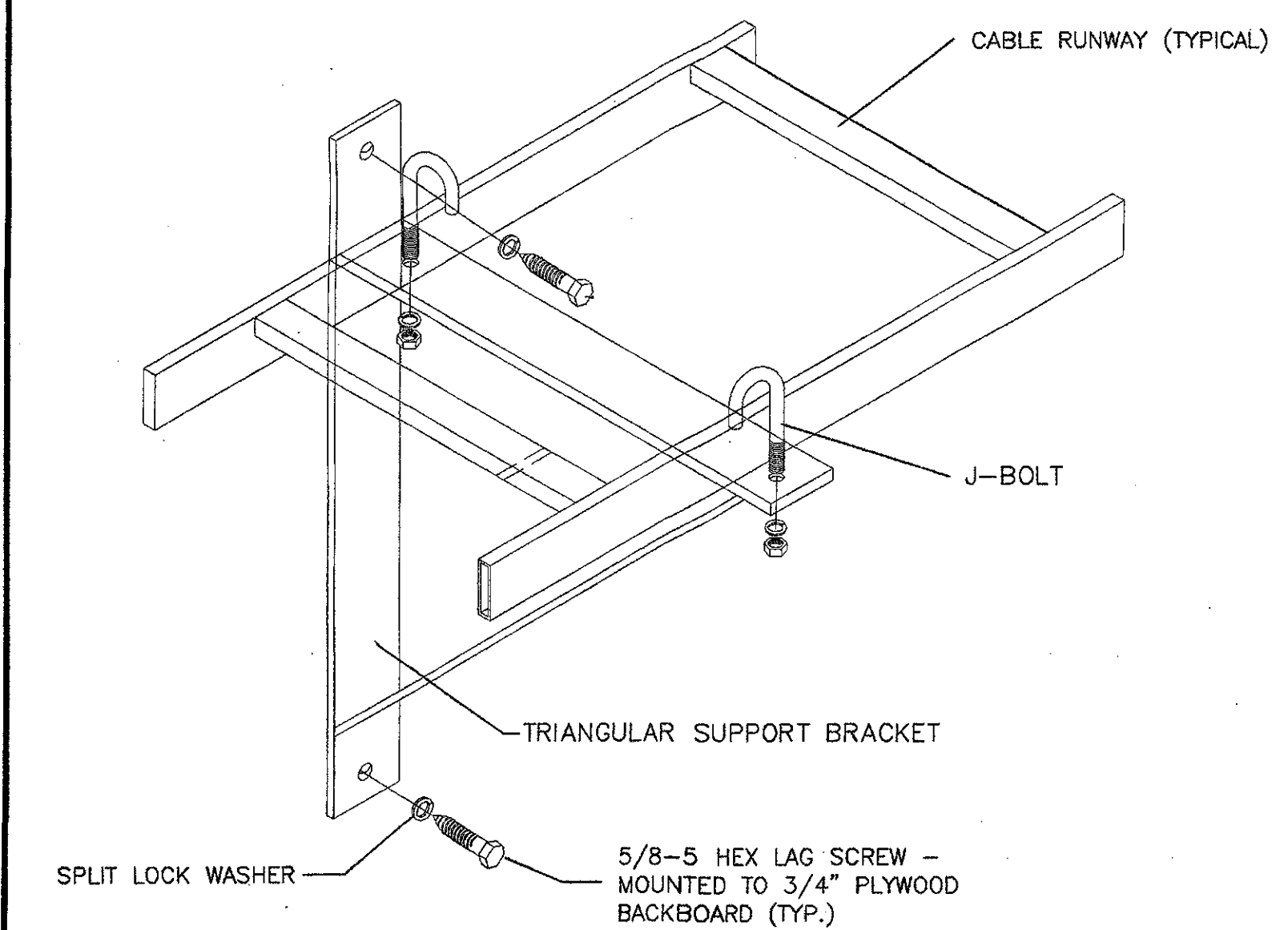
CABLE RUNWAY JUNCTION SPLICE ①



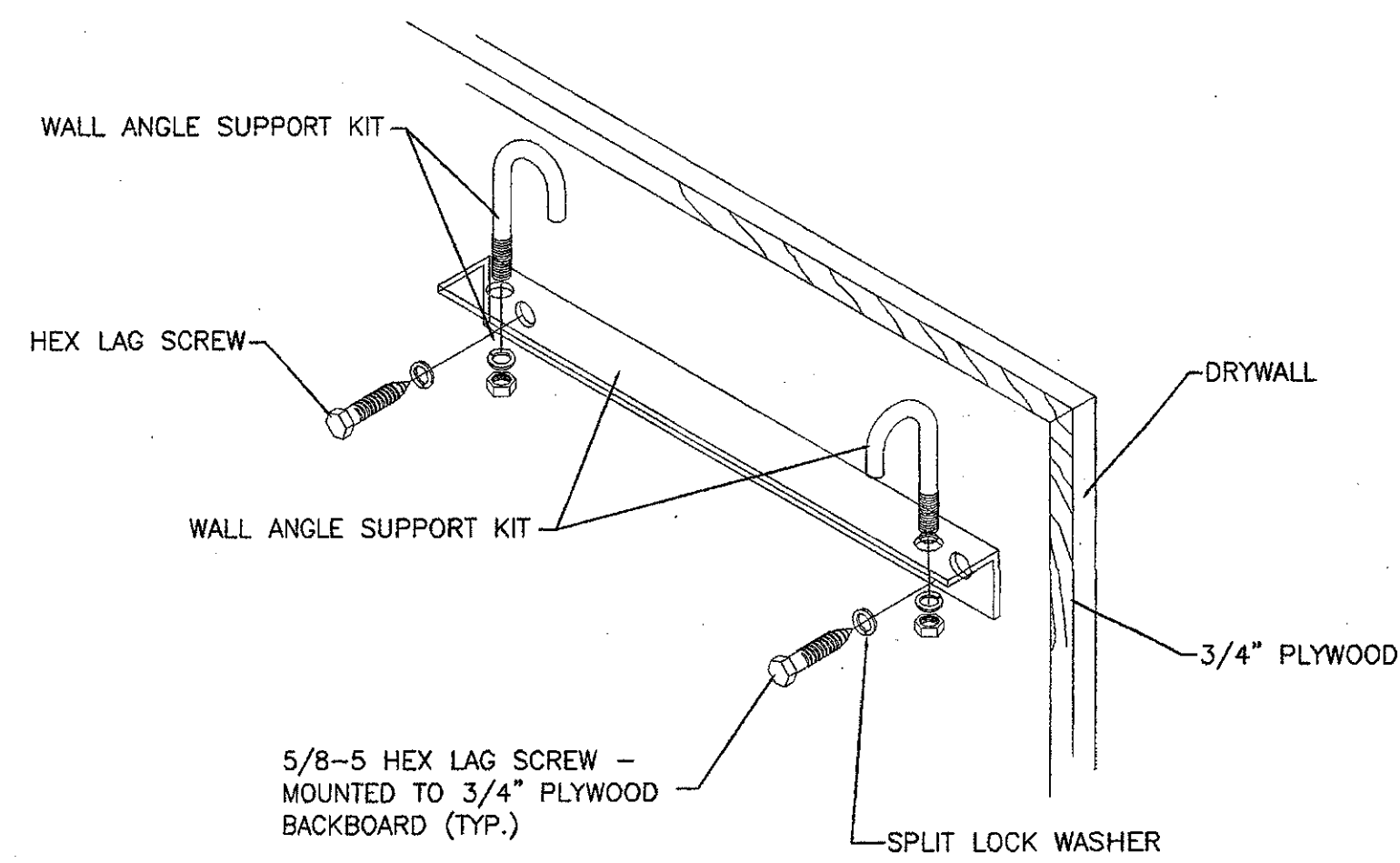
CABLE RUNWAY SECTION SPLICE ②



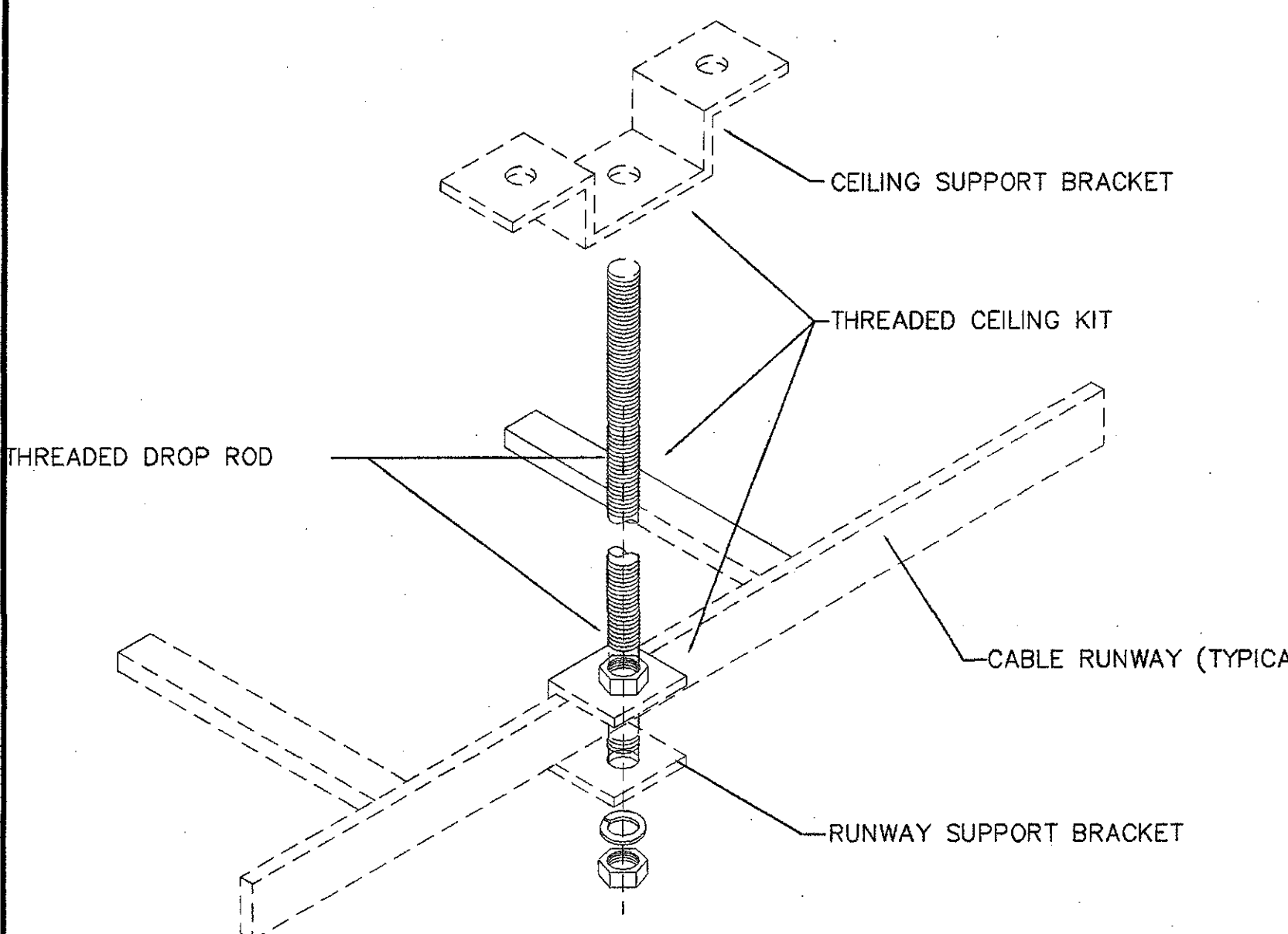
RACK TO CABLE RUNWAY MOUNT DETAIL ③



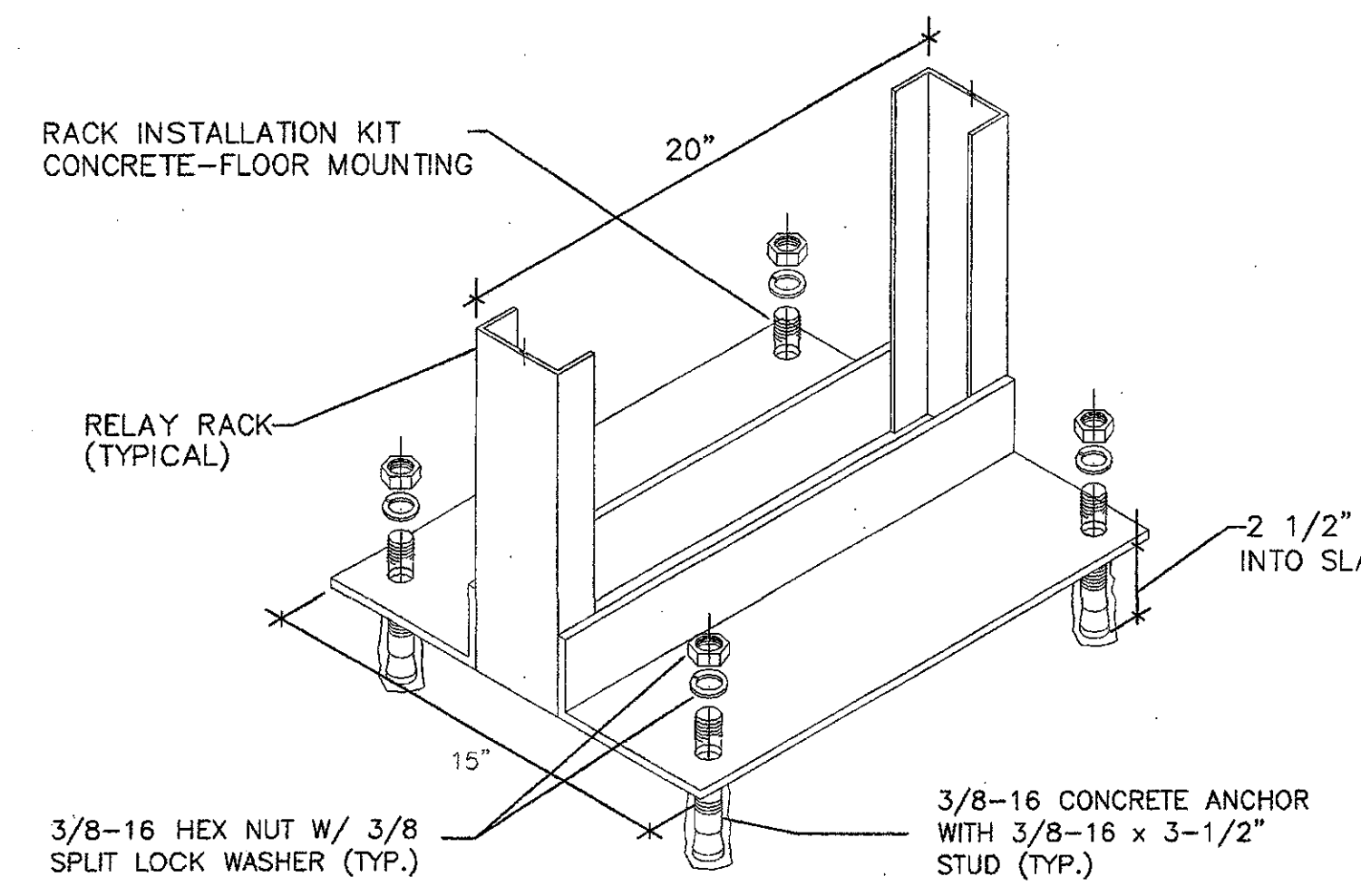
CABLE RUNWAY WALL BRACKET DETAIL ④



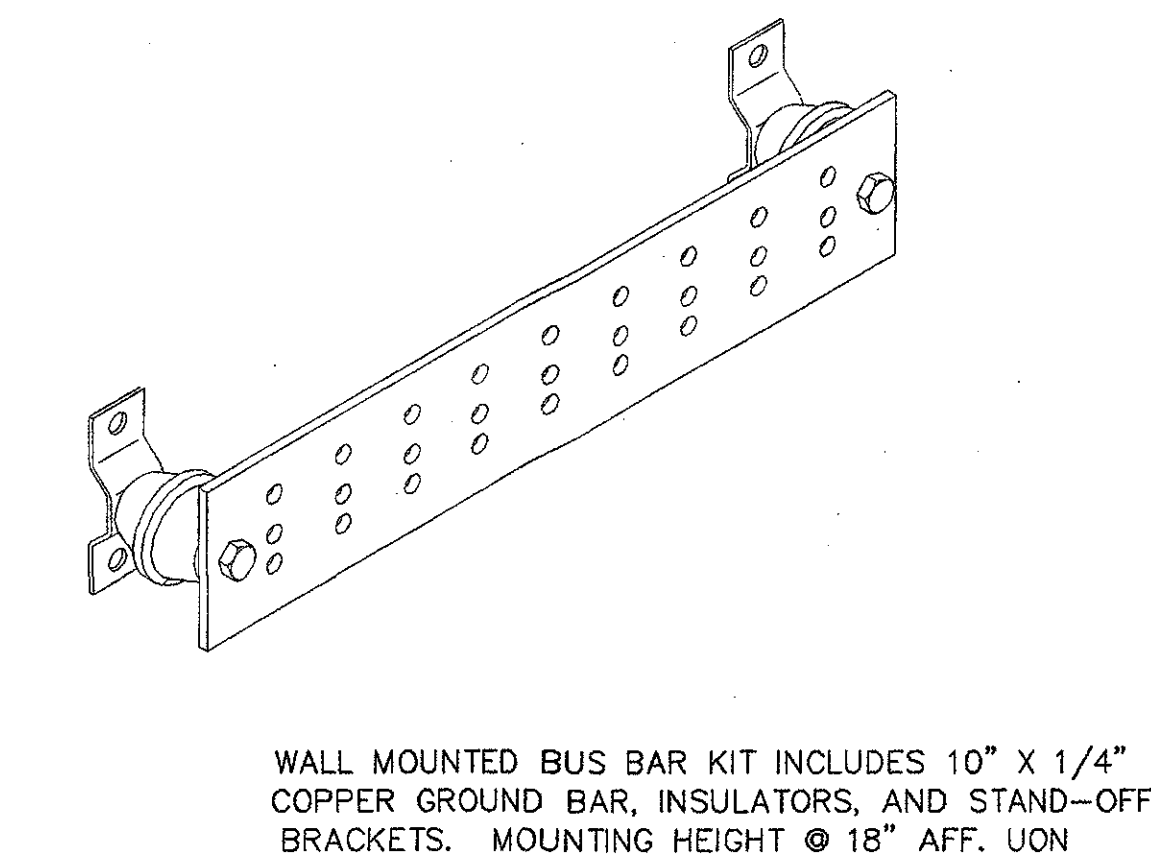
CABLE RUNWAY WALL ANGLE SUPPORT DETAIL ⑤



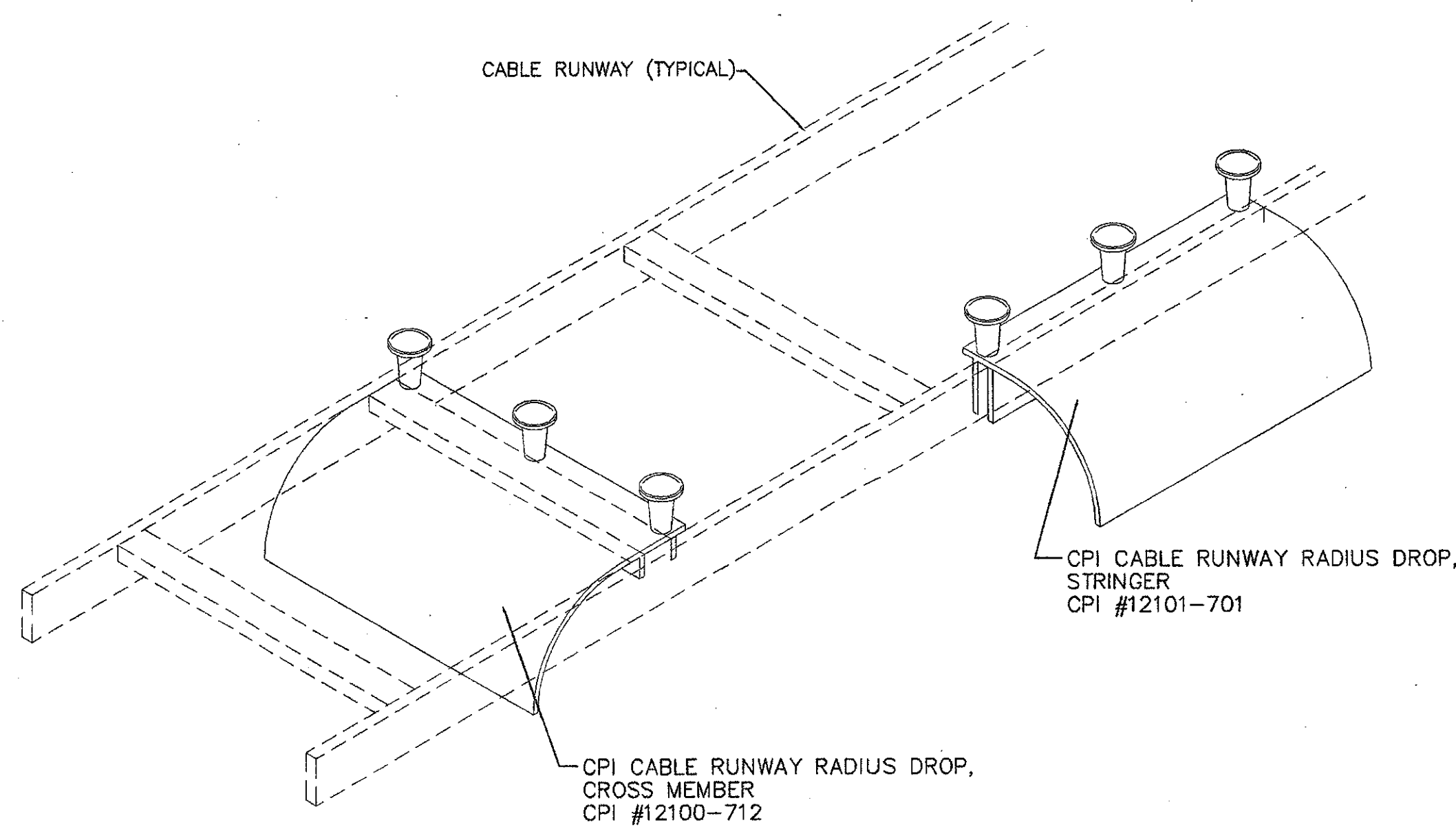
CABLE RUNWAY BRACING DETAIL ⑥



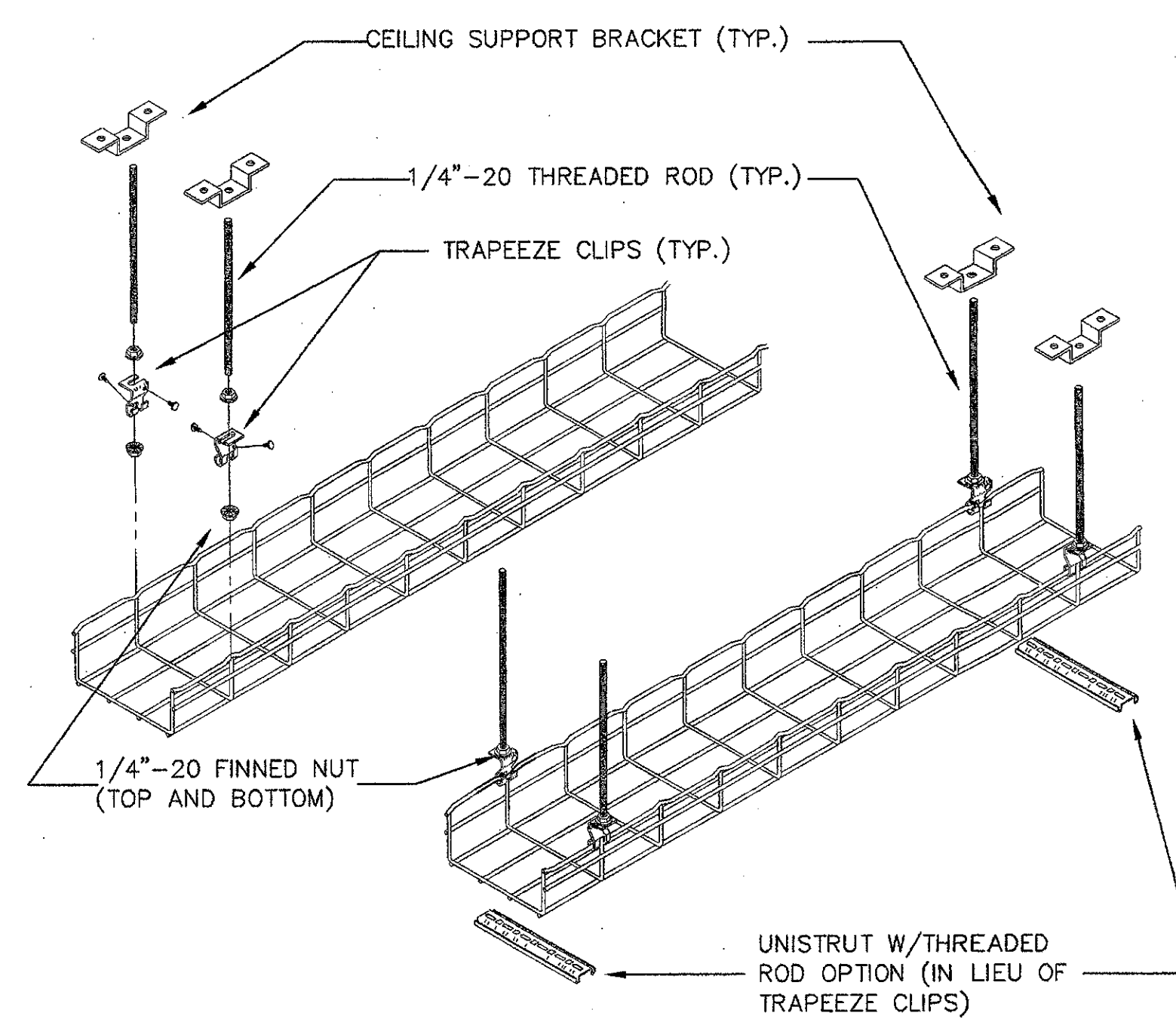
EQUIPMENT RACK MOUNTING DETAIL ⑦



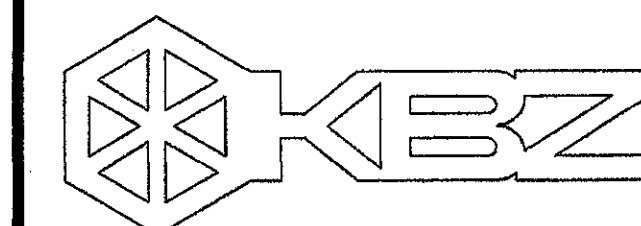
COMM. ROOM GROUNDING BUSBAR DETAIL ⑧



CABLE RUNWAY DROP-OUT DETAIL ⑨



ABOVE CEILING CABLE TRAY DETAIL (TYP.) ⑩



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PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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(805) 389-6520 FAX (805) 389-6519
Web Site: <http://www.lucciland.com>
LUCCI & ASSOCIATES, INC. is a member of the Electrical Contractors Association of California (ECA) and the Electrical Contractors Association of the United States (ECAUS). We are proud to be a part of the industry that provides the infrastructure for our society. We are committed to providing the highest quality electrical services to our clients. We are also committed to providing the highest quality electrical services to our clients. We are also committed to providing the highest quality electrical services to our clients.

Ventura, CA

**VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL**
Ventura County Community College District

4667 Telegraph Road

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DIVISION OF THE STATE ARCHITECT
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AC FLS SS
DATE SEPTEMBER 24, 2001

PROFESSIONAL ARCHITECT
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EXP. 9/30/08
No. C-11153
Ren. 11/01
STATE OF CALIFORNIA
ELECTRICAL ENGINEER

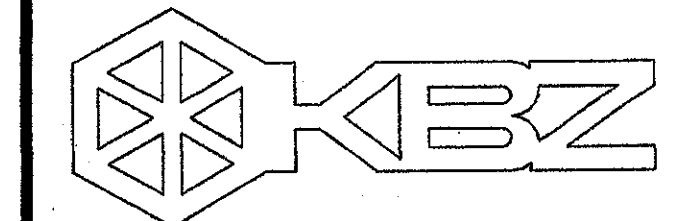
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REVISION			

DRAWN DENISE CUNNINGHAM
CHECKED KEN LUCCI
DATE FEB. 16, 2005
JOB NO. 05807

SHEET TITLE
**TELECOMMUNICATIONS
DETAILS**

SHEET
E-604

NEW DRAWING



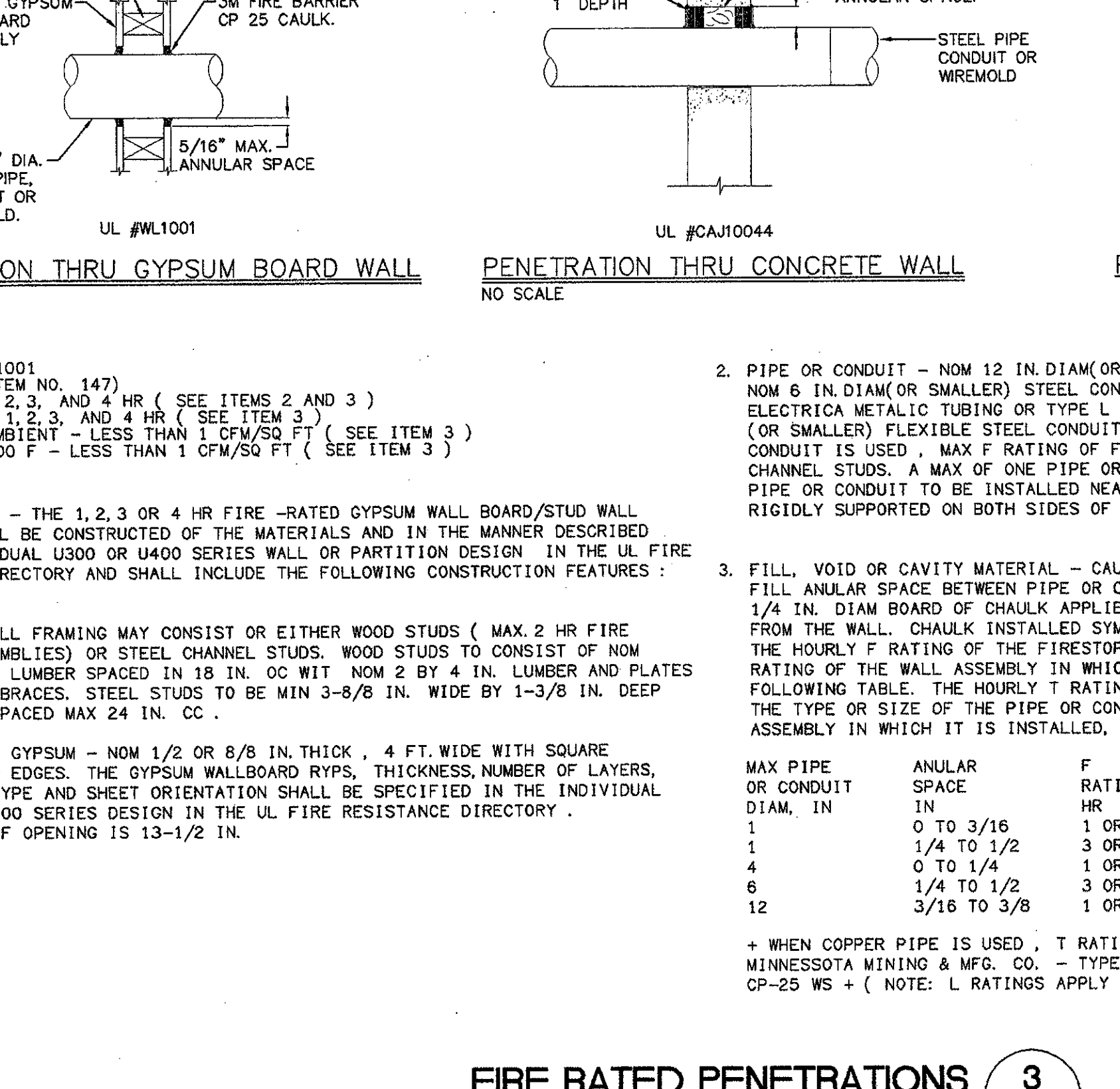
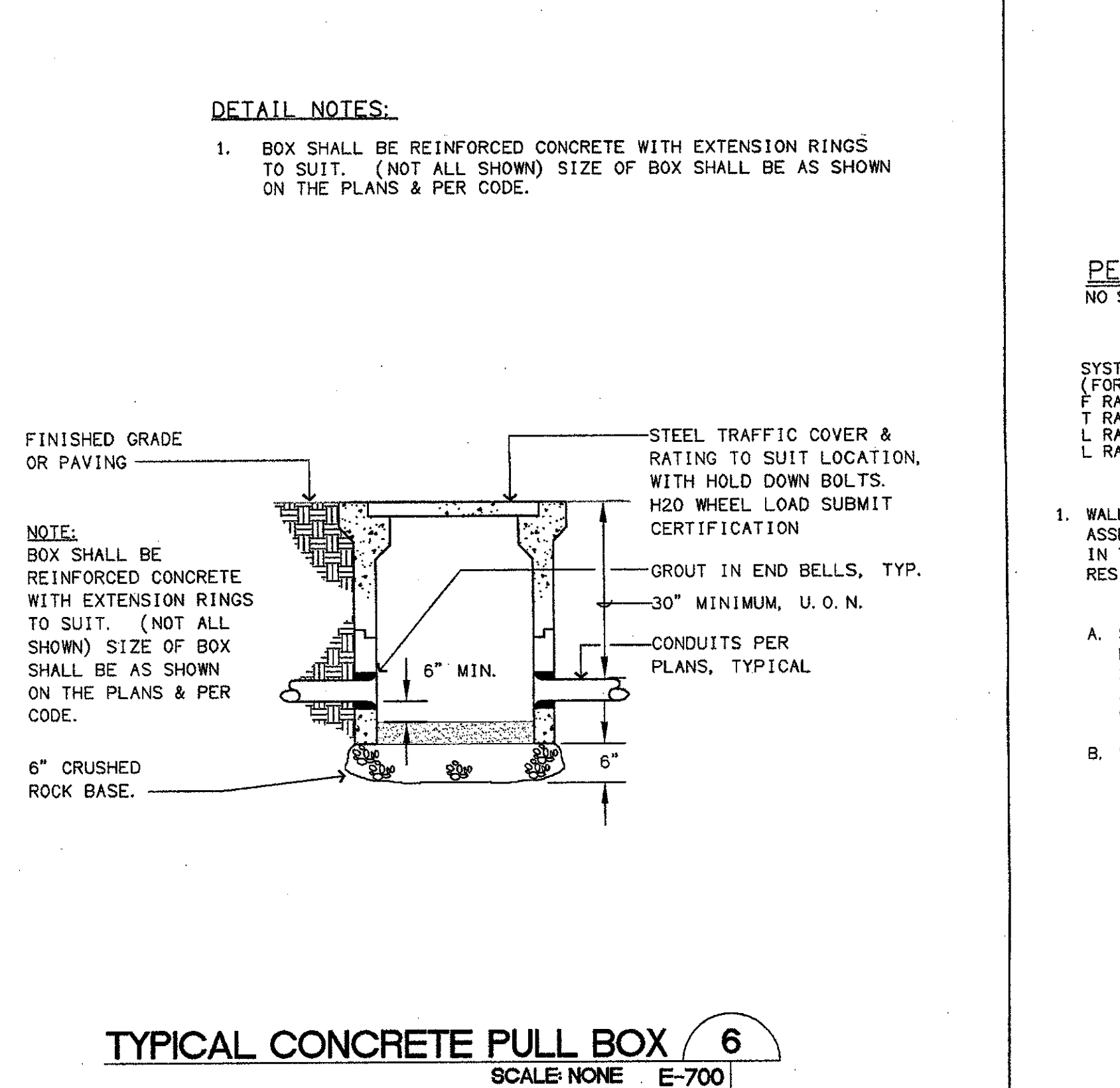
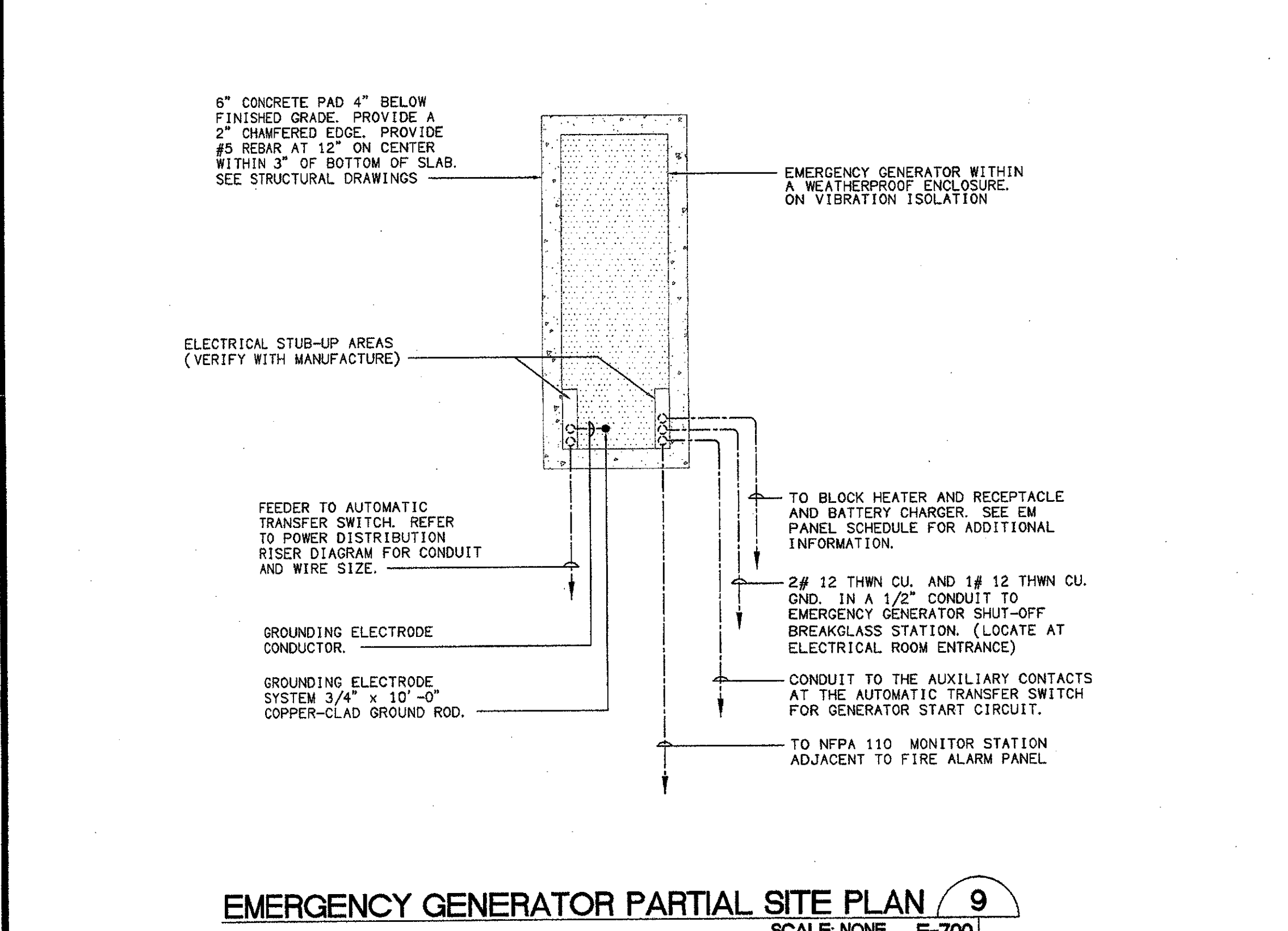
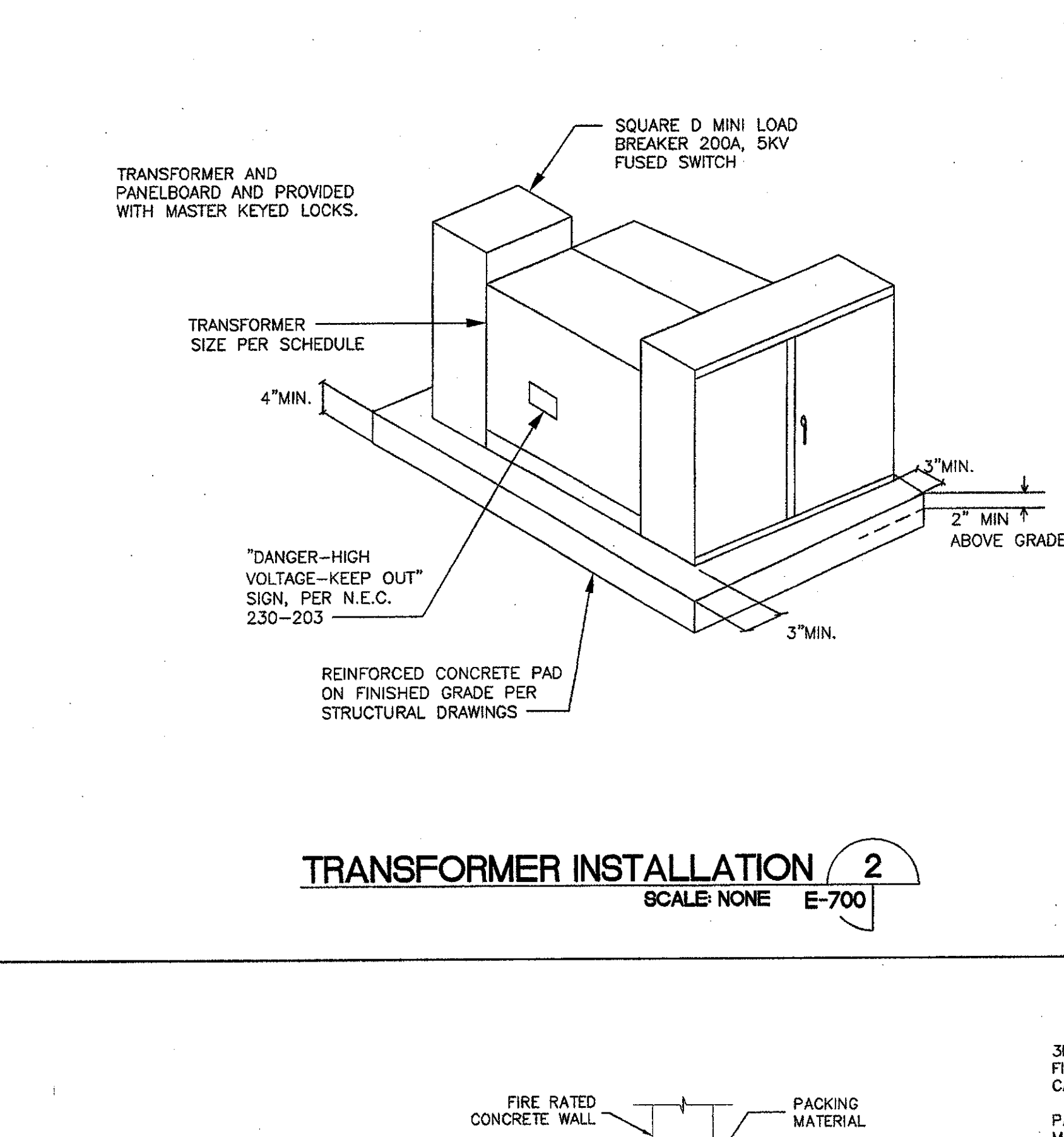
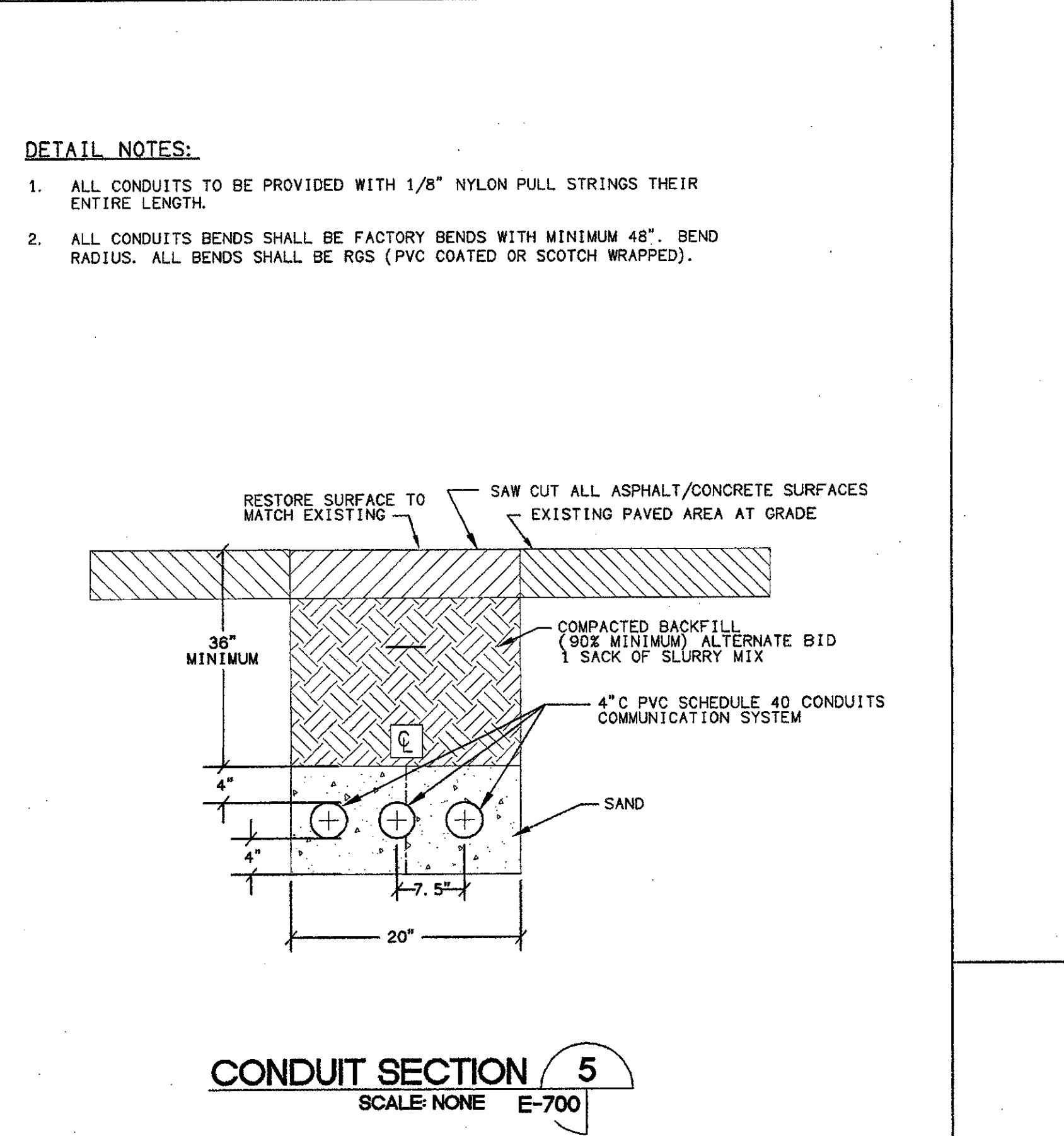
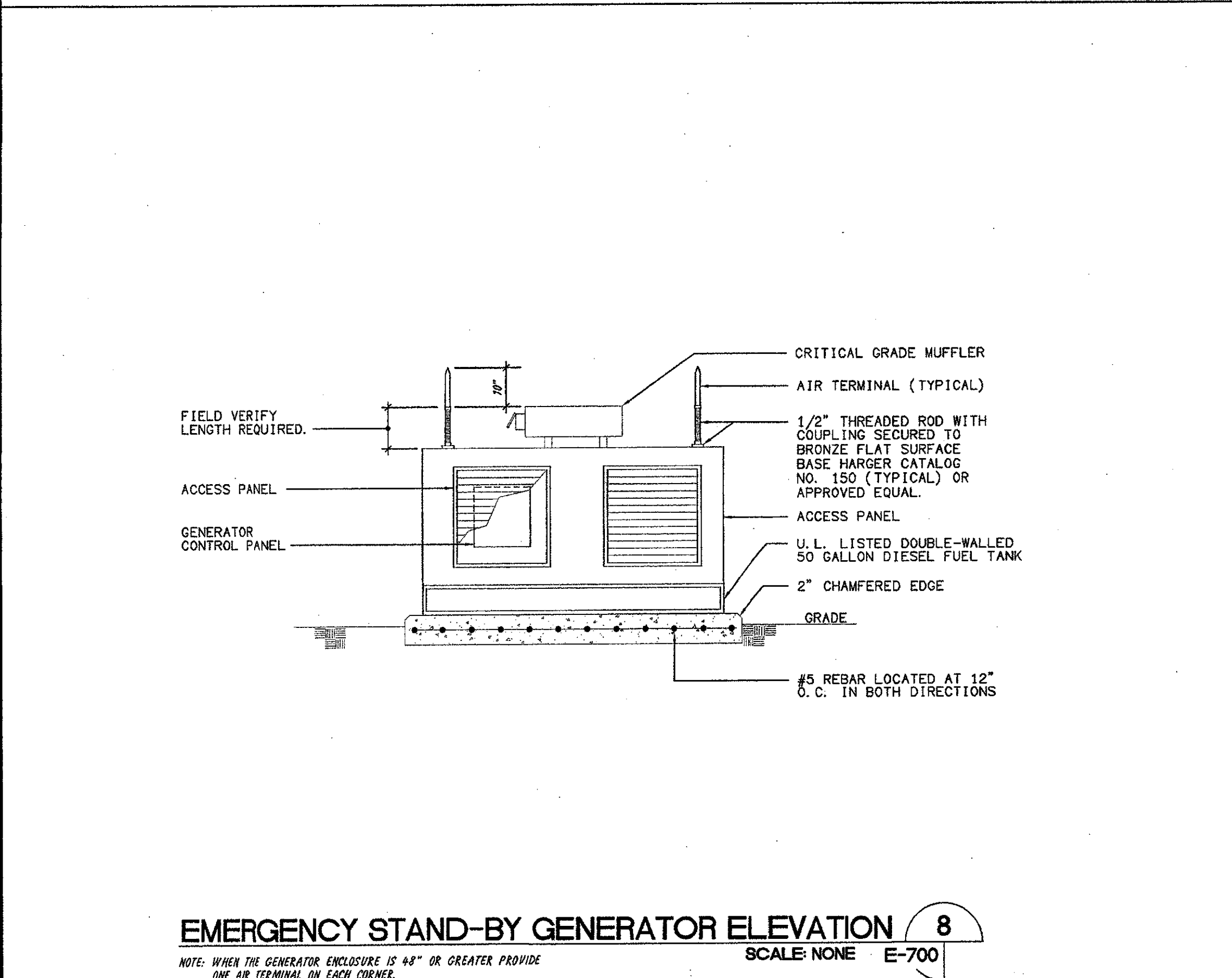
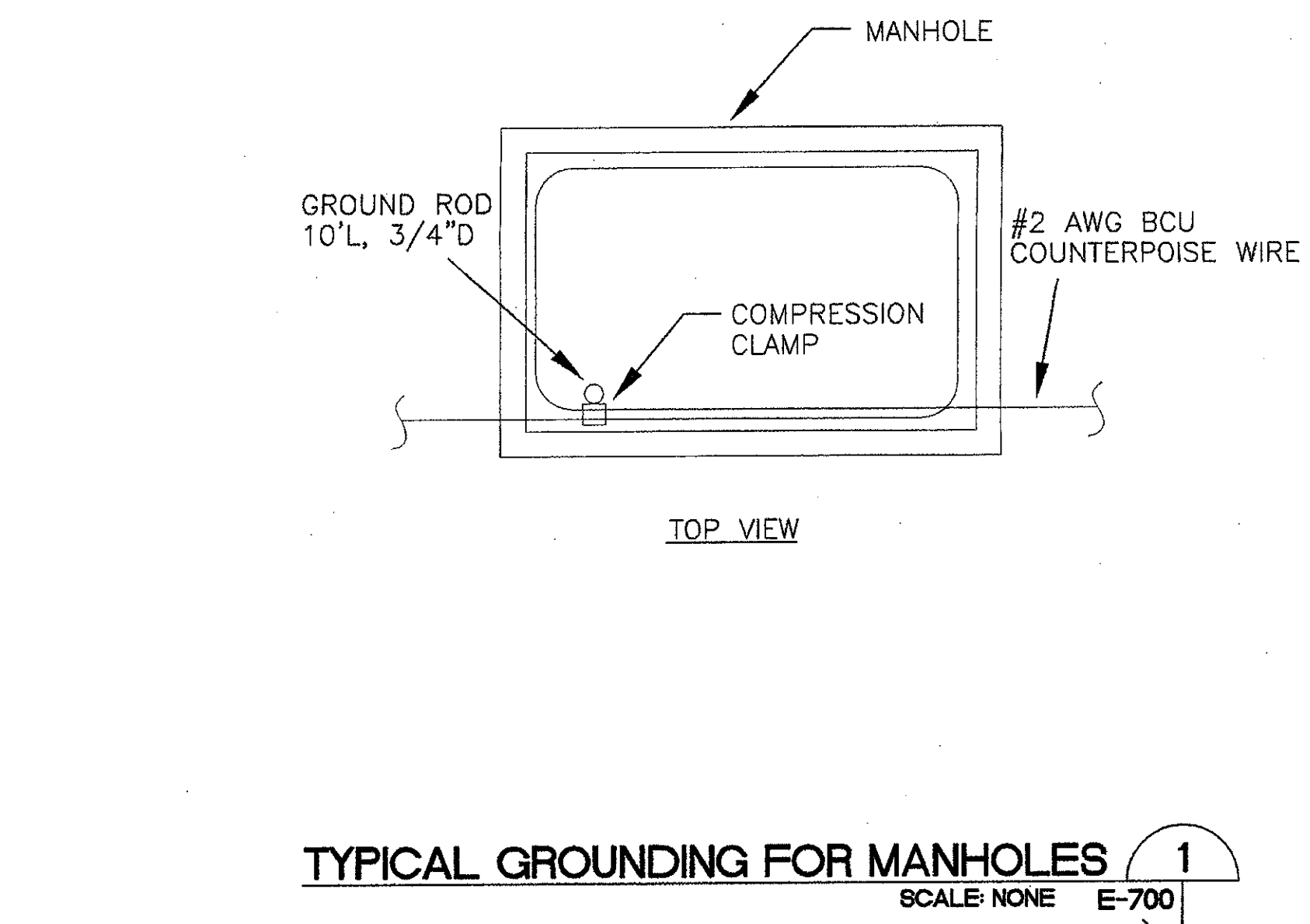
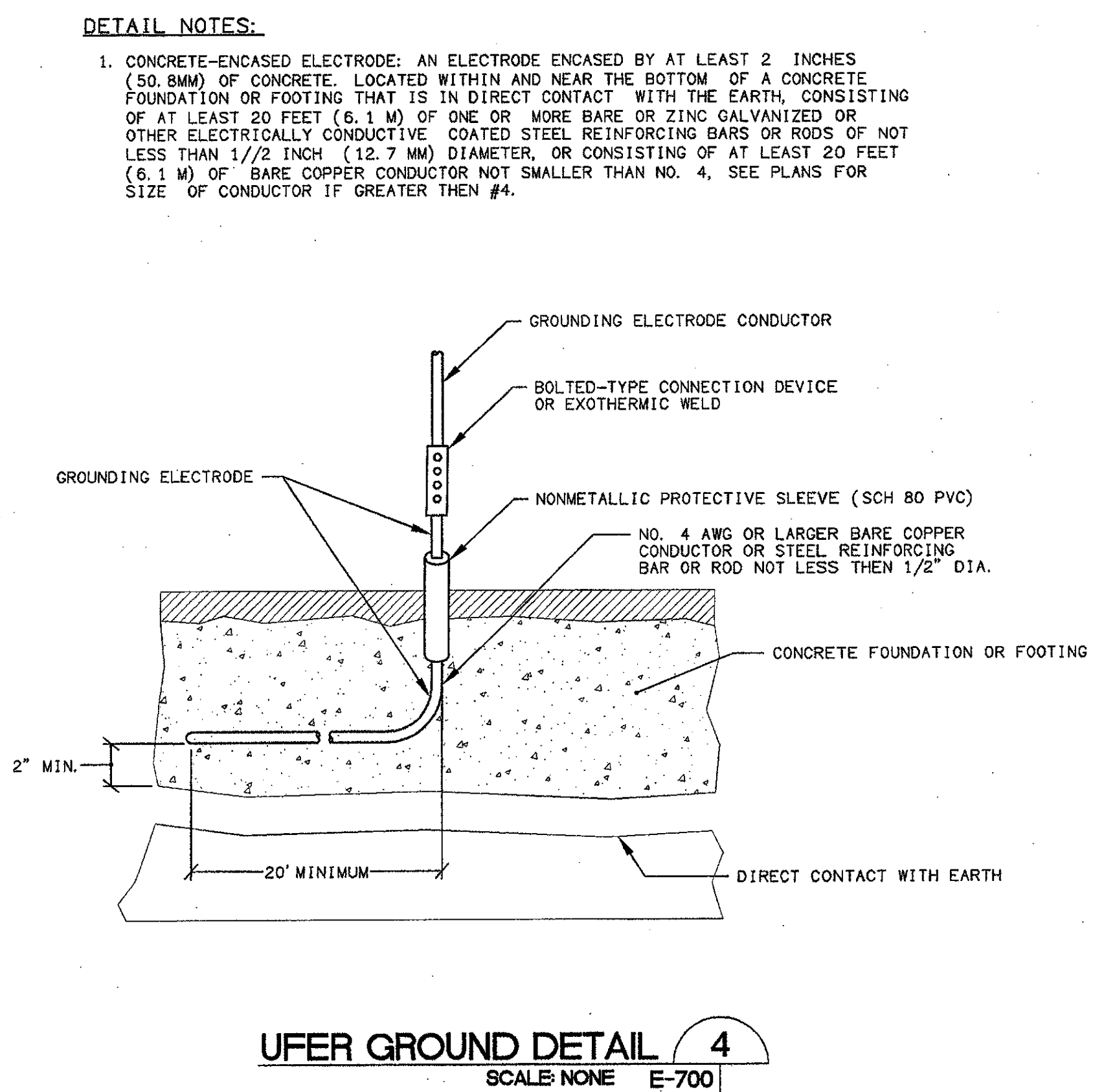
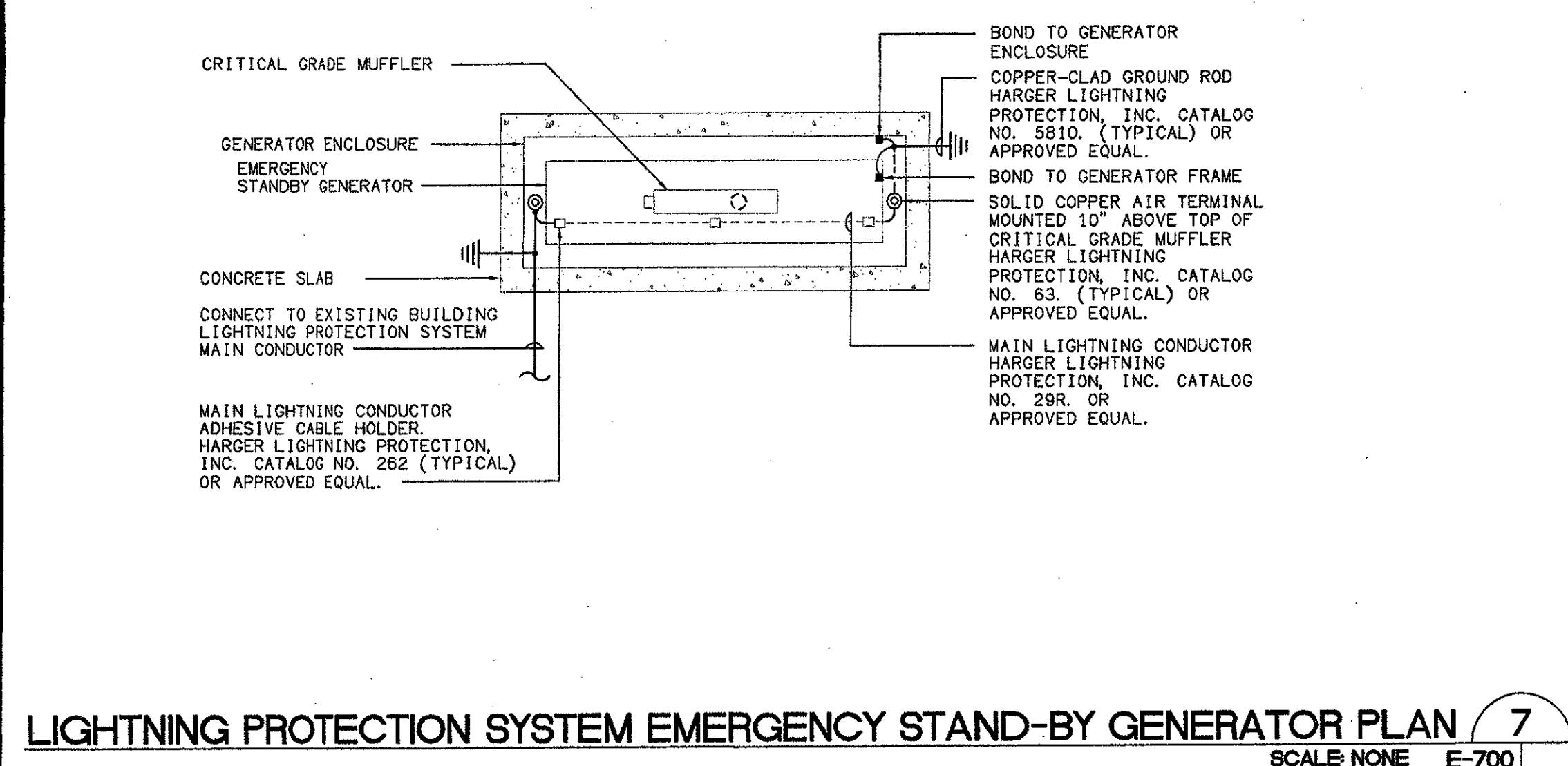
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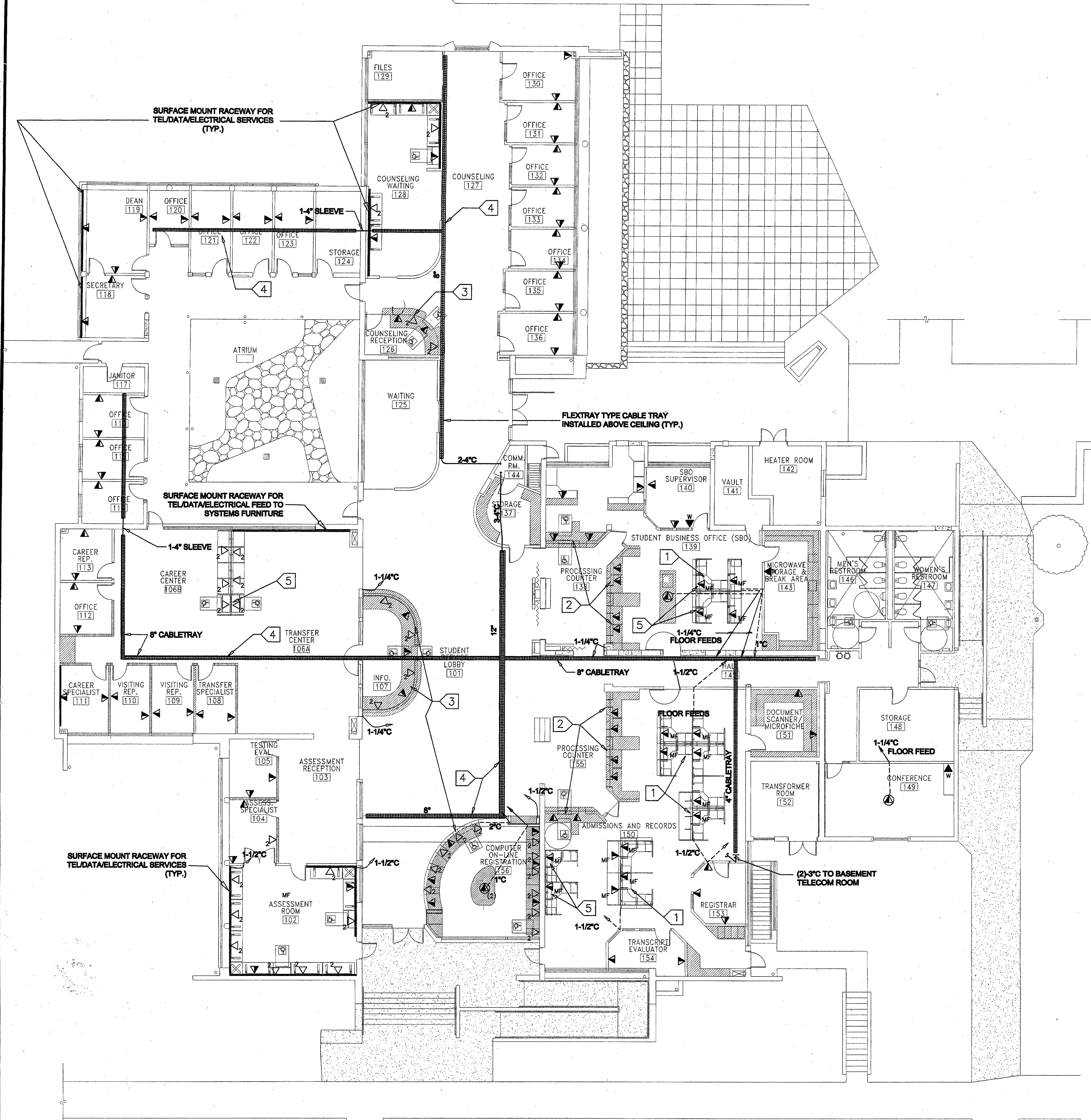
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FILE NUMBER: 56-C1
APPL. 104598
AC FLS SS
DATE SEPTEMBER 24, 2001

PROFESSIONAL ARCHITECT
E 8340
EXP. 9/30/06
RENEWAL DATE 11/01

ADDENDUM 6	4/14/05
NO. DESCRIPTION	DATE BY
REVISION	

DRAWN DENISE CUNNINGHAM
CHECKED KEN LUCCI
DATE FEB. 16, 2005
JOB NO. 05807
SHEET TITLE
ELECTRICAL DETAILS
E-700

VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
Ventura, CA
4667 Telegraph Road



GENERAL NOTES

1. ADDITIONAL SYMBOLS MAY BE SHOWN ON INDIVIDUAL DRAWING SHEETS AS THEY RELATE TO THE SCOPE OF WORK DEPICTED ON THAT SPECIFIC SHEET. IF THERE ARE CONFLICTS BETWEEN THE SYMBOLS OR DEFINITIONS NOTIFY THE DESIGN CONSULTANT FOR CLARIFICATION.
2. CONDUIT CALLOUTS ON THIS DRAWING ARE SHOWN FOR REFERENCE ONLY. REFER TO THE ELECTRICAL PLANS FOR CONDUIT SPECIFICATIONS AND ROUTING.
3. REMOVE ALL CABLING AND CONNECTIVITY COMPONENTS IN THE AFFECTED AREAS PRIOR TO INTERIOR BUILDING DEMOLITION. RETURN ALL SALVAGEABLE COMPONENTS TO OWNER OR OWNER'S REPRESENTATIVE UPON REMOVAL.

SHEET NOTES

- 1 COORDINATE INSTALLATION OF DATA CABLING, CONNECTIVITY AND WIRE MANAGEMENT WITH SYSTEM FURNITURE AND ELECTRICAL VENDORS PRIOR TO INSTALLATION
- 2 PROVIDE RACEWAY AND STATION WIRE MANAGEMENT IN CASEWORK (TYP.). REFER TO ELECTRICAL DRAWINGS FOR SURFACE-MOUNT RACEWAY SPECIFICATIONS.
- 3 PROVIDE CONDUIT AND/OR STATION WIRE MANAGEMENT IN CASEWORK (TYP.). REFER TO ELECTRICAL DRAWINGS FOR SURFACE-MOUNT RACEWAY SPECIFICATIONS. COORDINATE CASEWORK WIRE MANAGEMENT WITH FURNITURE MANUFACTURER/VENDOR AND OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.
- 4 COORDINATE PLACEMENT OF CABLETRAY WITH OTHER TRADES. PATHWAYS SHOWN HAVE BEEN COORDINATED WITH THE LAYOUT OF MECHANICAL DUCTWORK AND ASSOCIATED FACILITIES. PROVIDE MINOR FIELD MODIFICATIONS AS REQUIRED TO AVOID CONFLICT WITH OTHER ABOVE CEILING INFRASTRUCTURE.
- 5 VOICE/DATA OUTLETS TO BE INSTALLED IN BELTWAY LEVEL RACEWAY PANEL.

LEGEND

- SYMBOL**
- ▲ VOICE/DATA OUTLET (HARDWALL/RACEWAY) - (2) VOICE PORTS AND (2) DATA PORTS W/ (2) 4 PAIR VOICE CABLES AND (2) 4 PAIR DATA CABLES RUN TO ASSOCIATED COMM. ROOM AS INDICATED. PROVIDE 1" CONDUIT TO NEAREST COMM. ROOM OR CABLETRAY.
 - ▲ 4 VOICE/DATA OUTLET (HARDWALL/RACEWAY) - (2) VOICE PORTS AND (4) DATA PORTS W/ (2) 4 PAIR VOICE CABLES AND (4) 4 PAIR DATA CABLES RUN TO ASSOCIATED COMM. ROOM AS INDICATED. PROVIDE 1" CONDUIT TO NEAREST COMM. ROOM OR CABLETRAY.
 - ▲ MF VOICE/DATA OUTLET (MODULAR FURNITURE) - (2) VOICE PORTS AND (2) DATA PORTS W/ (2) 4 PAIR VOICE CABLES AND (2) 4 PAIR DATA CABLES RUN TO ASSOCIATED COMM. ROOM AS INDICATED. PROVIDE 1" CONDUIT TO NEAREST COMM. ROOM OR CABLETRAY.
 - ▲ (n) DATA ONLY OUTLET (HARDWALL/RACEWAY) - (n) DATA PORTS W/ (n) 4 PAIR DATA CABLES RUN TO COMM. ROOM AS INDICATED. PROVIDE 1" CONDUIT (U.O.N.) TO COMM. ROOM OR NEAREST CABLETRAY. REFER TO SPECIFICATIONS FOR OUTLET CONFIGURATION.
 - ▲ (n) VOICE/DATA OUTLET (IN-SLAB FLOOR BOX) - (2) VOICE PORTS AND (n) DATA PORTS W/ (2) 4 PAIR VOICE CABLES AND (n) 4 PAIR DATA CABLES. PROVIDE IN-SLAB FLOOR BOX (WALKER TYPE RFB4-SS OR EQUAL) WITH 1-1/4" CONDUIT STUBBED UP ABOVE CEILING TO NEAREST CABLE TRAY OR COMM. ROOM.
 - ▲ W VOICE OUTLET (1) PORT W/ (1) 4 PAIR VOICE CABLE TERMINATED IN FLUSH MOUNT WALL-PLATE. PROVIDE 3/4" CONDUIT STUBBED UP ABOVE CEILING TO NEAREST CABLE TRAY OR COMM. ROOM.
 - ▬ CABLE TRAY - (FLEX-TRAY TYPE) SIZE AS NOTED. PLACE ABOVE ACCESSIBLE CEILING. REFER TO SPECIFICATIONS FOR MFG. AND DESCRIPTION.

KRUGER BENSEN ZIEMER
 ARCHITECTS, INC. AIA
 30 W. ARRELLAGA SANTA BARBARA, CA 93101
 805/963.1725

STEVE DOWTY, A.I.A.
 PRINCIPAL IN CHARGE

JAMES B. TREMAINE
 PROJECT ARCHITECT

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Information Technology DESIGN
 CONSULTING/DESIGN/MANAGEMENT
 860 HARBOR ROAD, SUITE 214, WESTLAKE VILLAGE, CA 91381
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VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
 Ventura County Community College District
 4667 Telegraph Road
 Ventura, CA

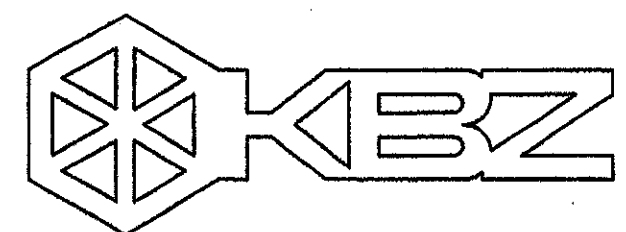
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 FILE NUMBER: 20-01
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 DATE: 11/16/01
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 DATE: 11/16/01

NO.	DESCRIPTION	DATE	BY

DRAWN: MV/LJL
 CHECKED: JT
 DATE: September 29, 2001
 JOB NO.: 93188
 SHEET TITLE:
FIRST FLOOR TELECOMMUNICATIONS PLAN - BUILDING 'D' REMODEL

SHEET: **TC-1.1**

1 First Floor Telecommunications Plan - Building 'D'
 SCALE: 1/8" = 1'-0"



KRUGER BENSEN ZIEMER
ARCHITECTS, INC. AIA
30 W. ARRELLAGA SANTA BARBARA, CA
805/963.1726 805/963.1726

STEVE DOWTY, A.I.A.
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PROJECT ARCHITECT

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Ventura, CA

VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
4667 Telegraph Road

LEGEND

SYMBOL

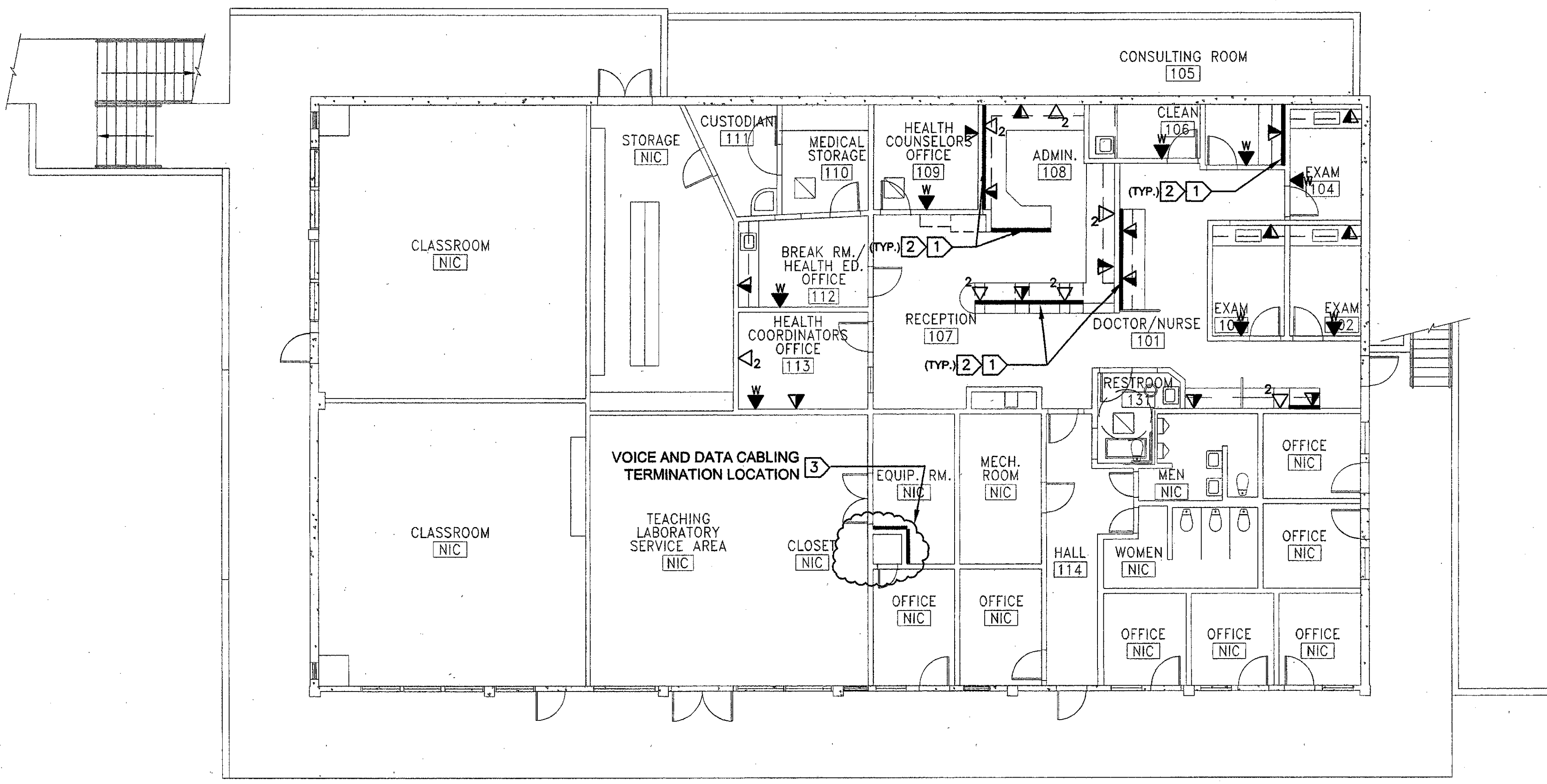
- ▲ VOICE/DATA OUTLET (HARDWALL/RACEWAY) - (2) VOICE PORTS AND (2) DATA PORTS W/ (2) 4 PAIR VOICE CABLES AND (2) 4 PAIR DATA CABLES RUN TO ASSOCIATED COMM. ROOM AS INDICATED. PROVIDE 1" CONDUIT ABOVE CEILING TO NEAREST COMM. ROOM OR CABLETRAY.
- ▲₄ VOICE/DATA OUTLET (HARDWALL/RACEWAY) - (2) VOICE PORTS AND (4) DATA PORTS W/ (2) 4 PAIR VOICE CABLES AND (4) 4 PAIR DATA CABLES RUN TO ASSOCIATED COMM. ROOM AS INDICATED. PROVIDE 1" CONDUIT ABOVE CEILING TO NEAREST COMM. ROOM OR CABLETRAY.
- ▲_{MF} VOICE/DATA OUTLET (MODULAR FURNITURE) - (2) VOICE PORTS AND (2) DATA PORTS W/ (2) 4 PAIR VOICE CABLES AND (2) 4 PAIR DATA CABLES RUN TO ASSOCIATED COMM. ROOM AS INDICATED. PROVIDE 1" CONDUIT ABOVE CEILING TO NEAREST COMM. ROOM OR CABLETRAY.
- △_(n) DATA ONLY OUTLET (HARDWALL/RACEWAY) - (n) DATA PORTS W/ (n) 4 PAIR DATA CABLES RUN TO COMM. ROOM AS INDICATED. PROVIDE 1" CONDUIT (U.O.N.) ABOVE CEILING TO COMM. ROOM OR NEAREST CABLETRAY. REFER TO SPECIFICATIONS FOR OUTLET CONFIGURATION.
- ▲_W VOICE OUTLET (1) PORT W/ (1) 4 PAIR VOICE CABLE TERMINATED IN FLUSH MOUNT WALL-PLATE. PROVIDE 3/4" CONDUIT STUBBED UP ABOVE CEILING TO NEAREST CABLE TRAY OR COMM. ROOM.

GENERAL NOTES

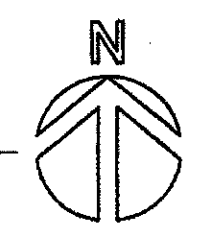
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2. REFER TO THE ELECTRICAL PLANS FOR CONDUIT SPECIFICATIONS AND ROUTING.
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4. PROVIDE ABOVE CEILING CABLE MANAGEMENT COMPONENTS (J-HOOKS, SLEEVES, SUPPORTS) AS REQUIRED FOR A NEAT, ORGANIZED INSTALLATION. CEILING GRID WIRES SHALL NOT BE USED TO SUPPORT ANY CABLES OR CABLE MANAGEMENT COMPONENTS. NO CABLES SHALL BE RUN LOOSE AND REST ON ANY CEILING GRID COMPONENTS.

SHEET NOTES

- 1 COORDINATE INSTALLATION OF DATA CABLING, CONNECTIVITY AND WIRE MANAGEMENT WITH FURNITURE AND ELECTRICAL CONTRACTORS PRIOR TO INSTALLATION
- 2 PROVIDE RACEWAY AND STATION WIRE MANAGEMENT IN CASEWORK (TYP.). REFER TO ELECTRICAL DWGS. FOR SPECIFICATIONS AND MOUNTING INSTRUCTIONS.
- 3 EXISTING TELECOMMUNICATIONS TERMINAL LOCATION. PROVIDE NEW TERMINATION HARDWARE IN QUANTITIES REQUIRED TO TERMINATE NEW VOICE/DATA CABLE DROPS AS INDICATED ON THE DRAWING. PROVIDE REMEDIAL CLEAN-UP OF TERMINAL LOCATION, REMOVAL OF DEAD JUMPERS, ETC. AS PART OF PROJECT SCOPE.



1 First Floor Telecommunications Plan - Building "CR" Remodel
SCALE : 1/8" = 1'-0"



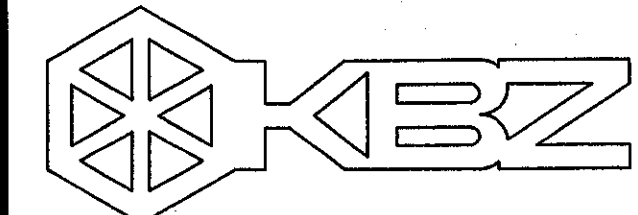
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DIVISION OF THE STATE ARCHITECT
FILE NUMBER: 56-21
APPL 104 598
AC: FLS: RLS: SS: R2
DATE: November 13, 2001

REGISTERED ARCHITECT
NO. 1518
JAMES B. TREMAINE
STATE OF CALIFORNIA
EXPIRES 12/31/05
REG. NO. 0391978

NO.	DESCRIPTION	DATE	BY

REVISION

DRAWN: _____
CHECKED: S.C.
DATE: SEPTEMBER 24, 2001
JOB NO.: 93188
SHEET TITLE:
FIRST AND SECOND TELECOMMUNICATIONS FLOOR PLANS BUILDING "CR" REMODEL
SHEET:
TC-1.2
OF



KRUGER BENSEN ZIEMER
ARCHITECTS, INC. AIA
30 W. ARRELLAGA SANTA BARBARA, CA
805/963.1726 93101

STEVE DOWTY, A.I.A.
PRINCIPAL IN CHARGE

JAMES B. TREMAINE
PROJECT ARCHITECT

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Ventura, CA

VENTURA COLLEGE
LEARNING RESOURCES CENTER
BUILDING 'D' and 'CR' REMODEL
Ventura County Community College District
4667 Telegraph Road

GENERAL CONTRACTOR NOTES:

ALL WALLS SHALL BE SHEETED WITH 3/4" AC GRADE, FIRE TREATED PLYWOOD, TO A HEIGHT OF 8-FEET. ALL PLYWOOD SHALL BE PAINTED CONSISTENT WITH THE ROOM COLOR.

PROVIDE CONDUITS THROUGH CEILING AND WALLS, AS SHOWN, FOR CABLE ACCESS TO COMM. ROOM AND STATION LOCATIONS. FURNISH ALL SLEEVES AND CONDUITS WITH CHASE NIPPLES FITTED WITH PLASTIC END BUSHINGS.

INSTALL LIGHTING TO PROVIDE A MIN. EQUIVALENT OF 540 LUX (50 FOOT-CANDLES) MEASURED 1 m A.F.F. REFER TO ELECTRICAL LIGHTING PLAN FOR SPECIFIC LIGHTING SYSTEMS TO BE FURNISHED

PROVIDE STATIC DISSIPATIVE TILE, BONDED TO GROUND BUS

PROVIDE OUTWARD SWINGING DOOR, MIN. 84" X 36" W WITH ACCESS CONTROL AS PROVIDED BY COLLEGE SECURITY FOR COMMUNICATIONS ROOMS.

CABLING CONTRACTOR NOTES:

THE CONTRACTOR, AS PART OF HIS SCOPE OR WORK, SHALL INCLUDE THE FOLLOWING TASKS:

1. PROVIDE AND INSTALL NEW HORIZONTAL CABLING RUNWAY AND VERTICAL RUNWAY AS SHOWN ON THE DRAWINGS. INCLUDE ALL APPROPRIATE MOUNTING HARDWARE AS NEEDED.
2. PROVIDE AND INSTALL NEW 19" DATA EQUIPMENT RACK AND VERTICAL WIRE MANAGEMENT AS SHOWN.
3. PROVIDE AND INSTALL ALL NEW WALL MOUNTED VOICE TERMINATION HARDWARE AND ASSOCIATED WIRE MANAGEMENT.
4. PROVIDE AND INSTALL ALL NEW RACK-MOUNT DATA COMMUNICATIONS TERMINATION PATCH PANELS, AND HORIZONTAL WIRE MANAGEMENT AS DESCRIBED IN THE SPECIFICATIONS.

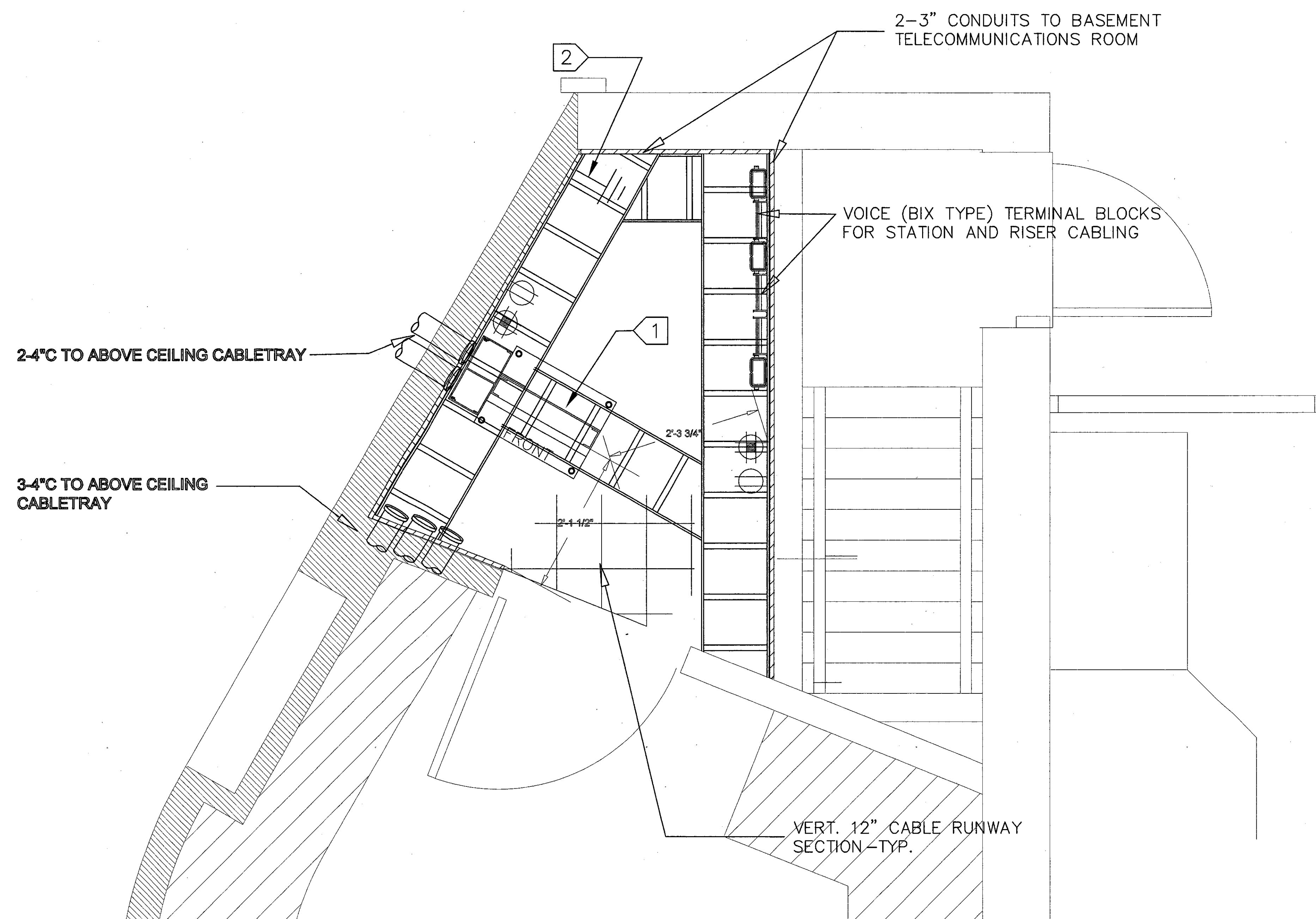
LEGEND & SYMBOLS

NOTE: ELECTRICAL SYMBOLS ARE SHOWN FOR REFERENCE ONLY. REFER TO ELECTRICAL SHEETS AND SPECIFICATIONS FOR INSTALLATION REQUIREMENTS.

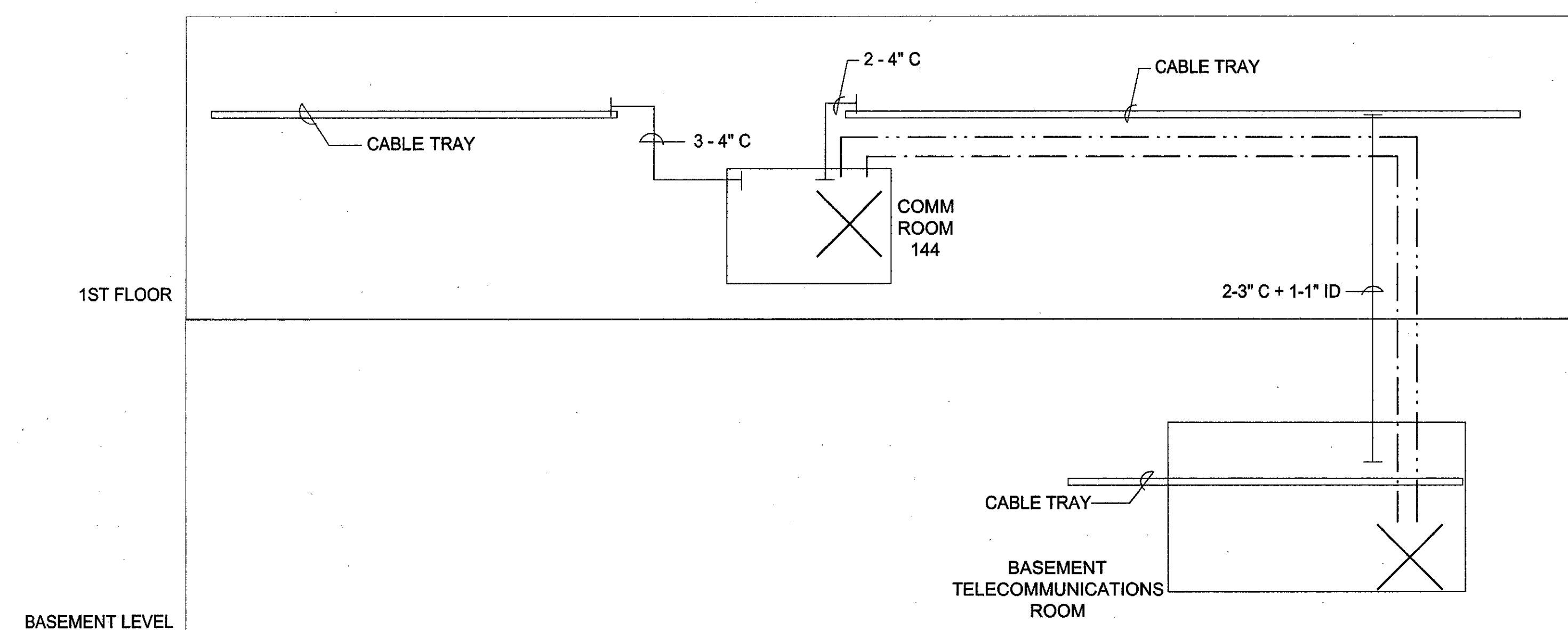
- 110V/15A SINGLE-GANG CONVENIENCE POWER OUTLET AT 15" AFF.
- 120V/20A DOUBLE-GANG ISOLATED GROUND OUTLET AT 15" AFF. MAXIMUM 4 OUTLETS PER CIRCUIT.
- UPS OUTLETS PROVIDED BY LOCAL RACK-MOUNT UPS. REFER TO SPECIFICATION FOR UPS REQUIREMENTS.
- COPPER RISER CABLE - CMR RATED 200PR. 24 GA. CATEGORY 3 RATED CABLE (TYPE ARM OR EQUIVALENT). PLACE IN 3" CONDUIT WITH 1" INNERDUCT HOUSING OPTICAL FIBER CABLE. REFER TO SPECIFICATIONS FOR TERMINATION HARDWARE REQUIREMENTS
- OPTICAL FIBER RISER CABLE - OFNR RATED COMPOSITE CABLE - 6 STAND SINGLEMODE, 12 STRAND MULTIMODE. PLACE IN 1" RISER RATED INNERDUCT. REFER TO SPECIFICATIONS FOR TERMINATION HARDWARE REQUIREMENTS
- TELECOMMUNICATIONS CROSS CONNECT (TERMINATION LOCATION). REFER TO SPECIFICATIONS FOR TERMINATION HARDWARE REQUIREMENTS

SHEET NOTES

- 1 7'X19" DATACOMMUNICATIONS RACK WITH VERTICAL WIRE MANAGEMENT. REFER TO SPECIFICATIONS FOR DETAILED REQUIREMENTS.
- 2 PROVIDE AN ISOLATED TELECOMMUNICATIONS GROUNDING BUSBAR (MIN 12"X4"X1/4"), BONDED TO THE SERVICE EQUIPMENT (POWER) GROUND, BUILDING STEEL, AND THE BASEMENT TELECOMMUNICATIONS GROUNDING BUSBAR, WITH A MIN. 6 AWG. STRANDED WIRE (GREEN INSULATION). PROVIDE SEPARATE CONDUIT FOR ALL GROUNDING CONDUCTORS.



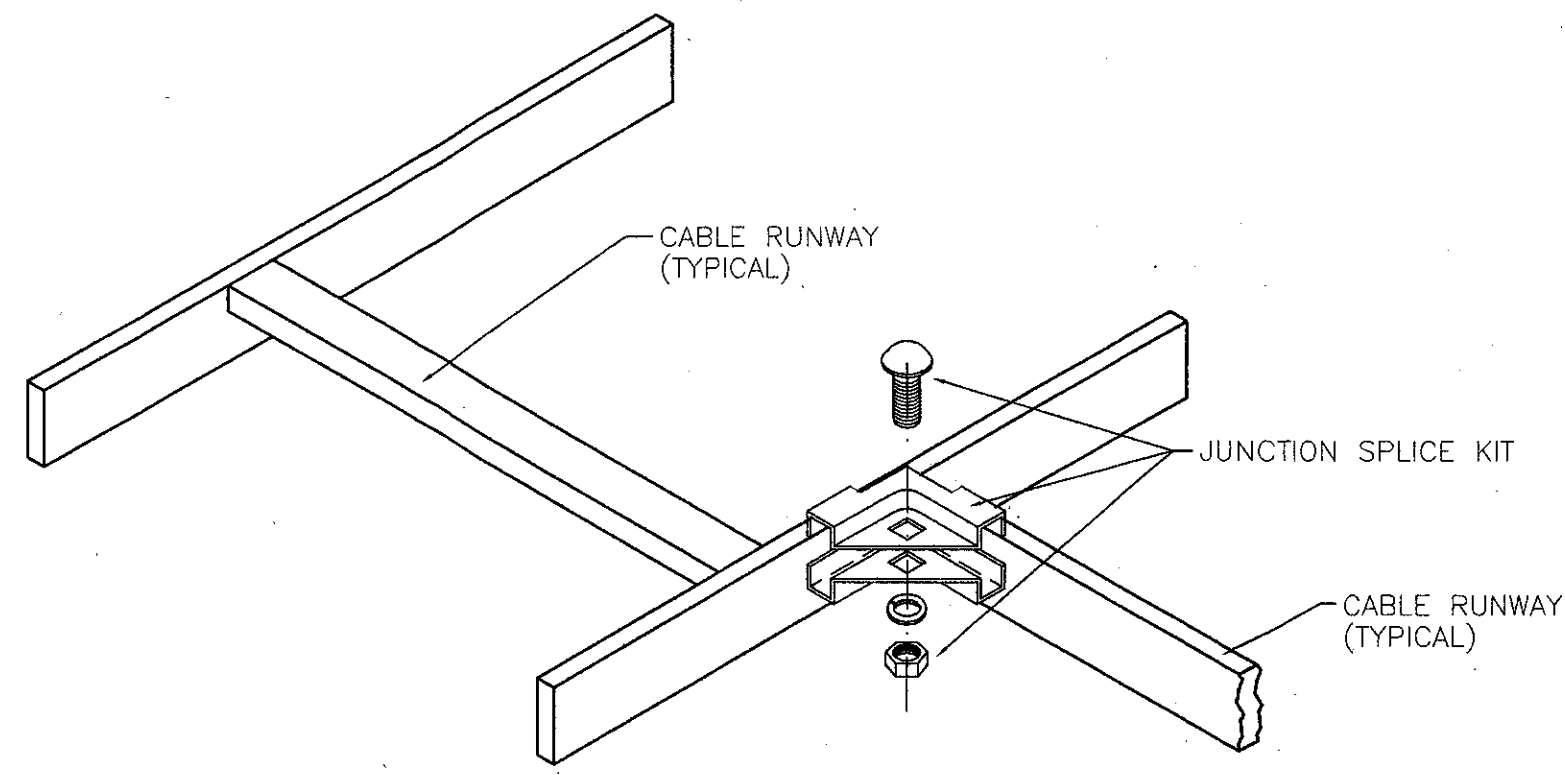
1 Telecom Room (Rm. 144) Plan - Building 'D'
SCALE: 1"=1'-0"



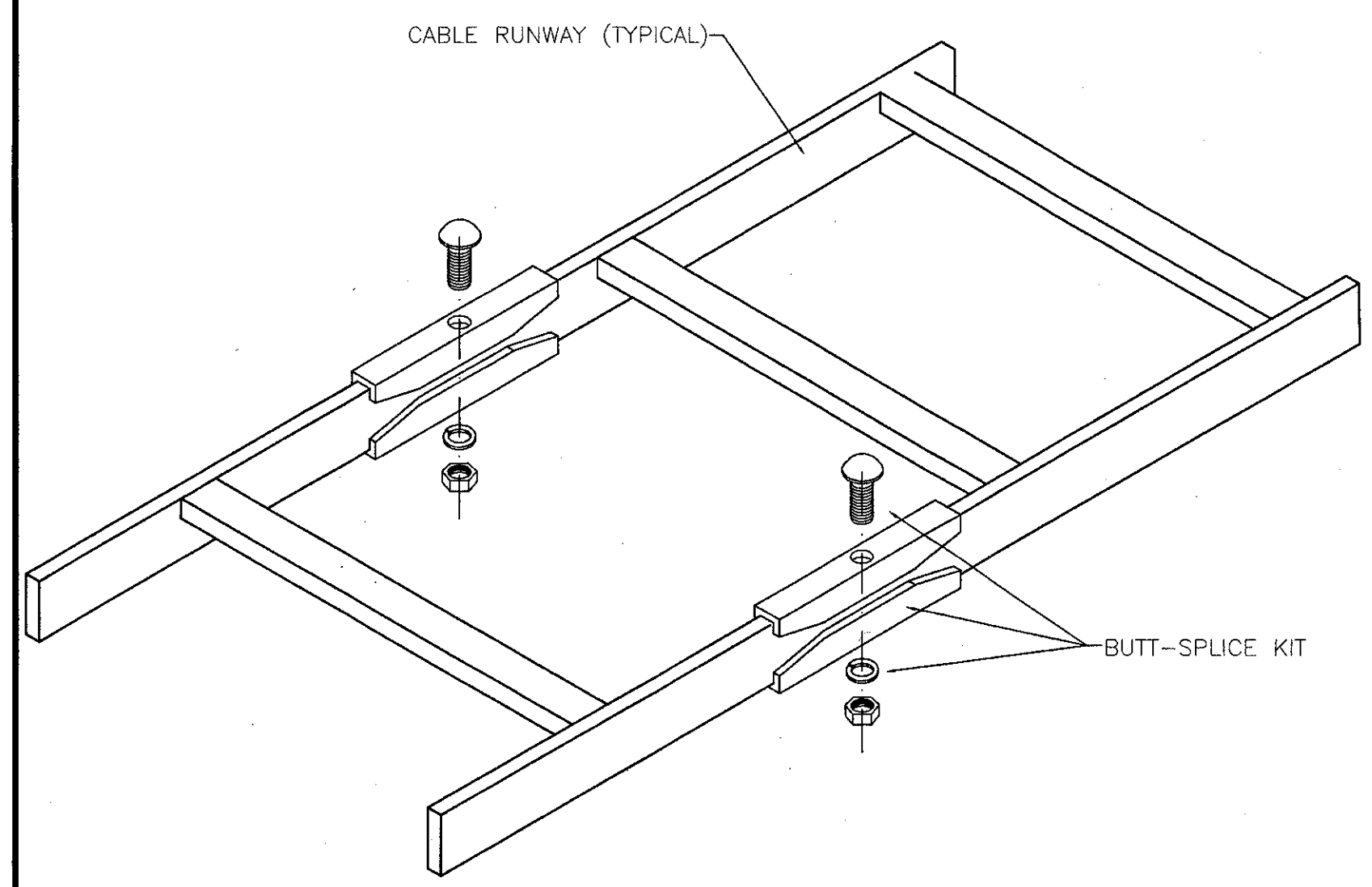
2 Telecom System Riser Plan - Building 'D'
SCALE: SCALE: N.T.S.

IDENTIFICATION STAMP
DIVISION OF THE STATE ARCHITECT
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STATE OF CALIFORNIA
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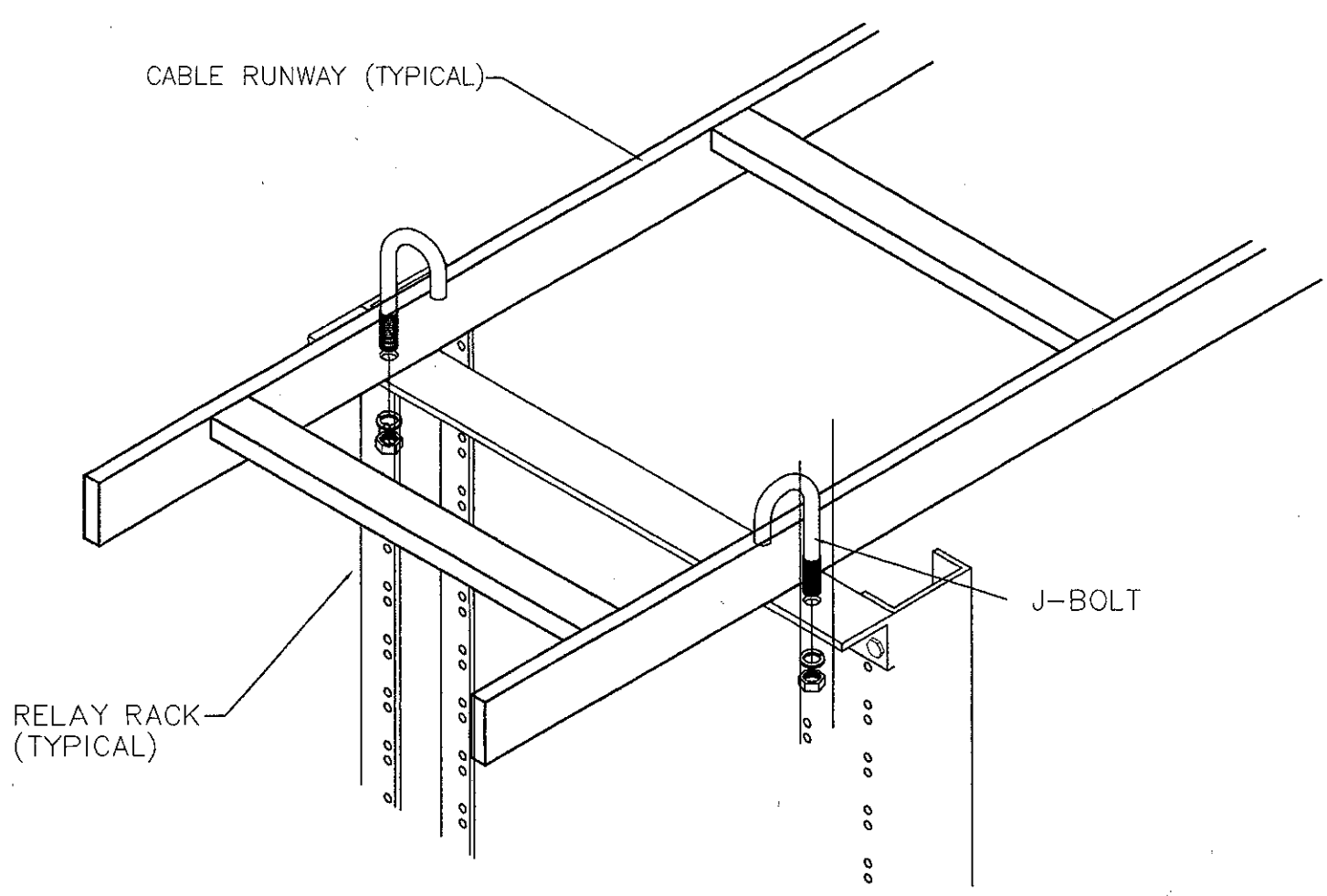
DRAWN: MVLJL
CHECKED: SC
DATE: SEPTEMBER 24, 2001
JOB NO.: 93188
SHEET TITLE:
FIRST FLOOR TELECOM ROOM AND RISER PLAN BUILDING 'D' REMODEL
SHEET: TC-2.0
OF



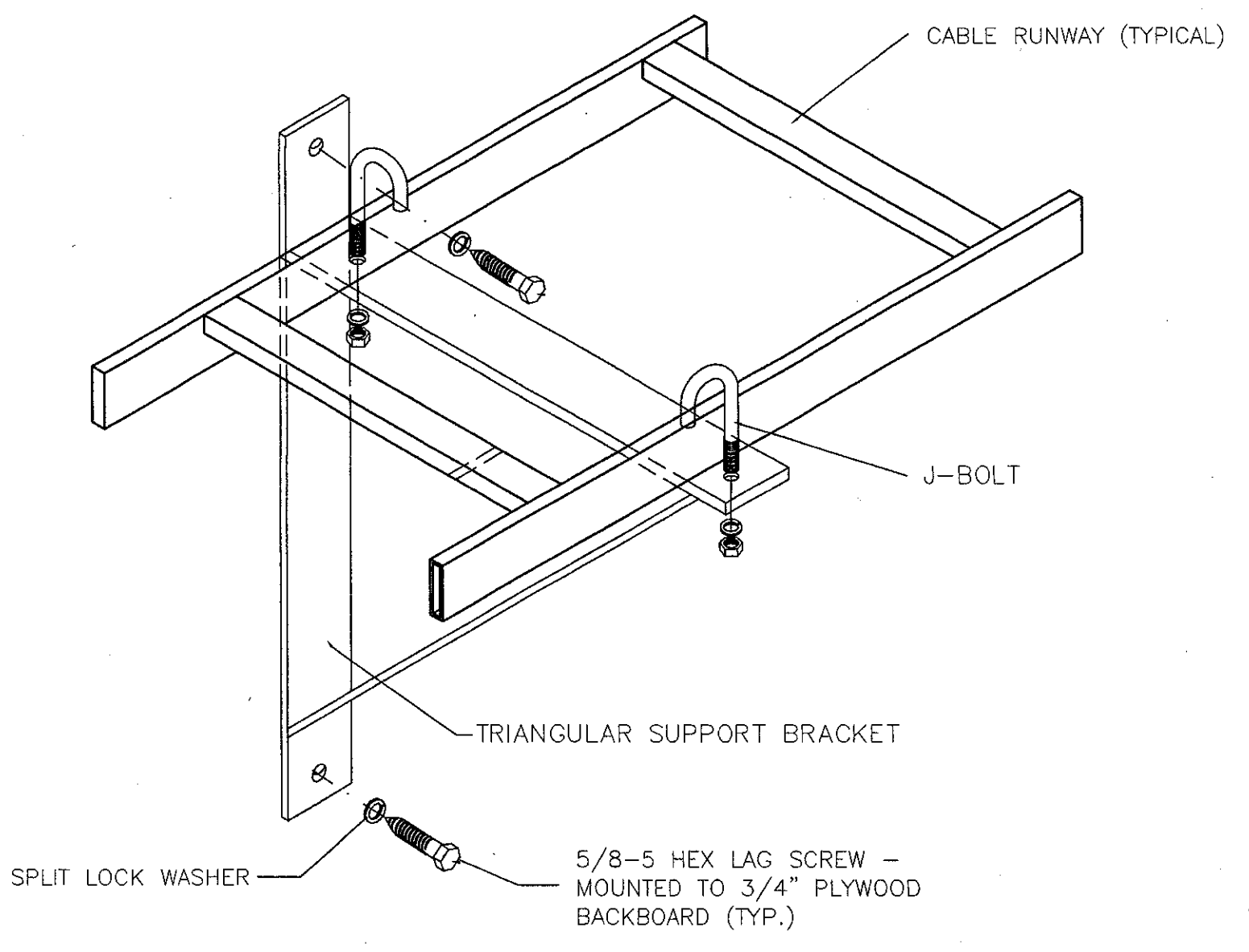
CABLE RUNWAY JUNCTION SPLICE ①



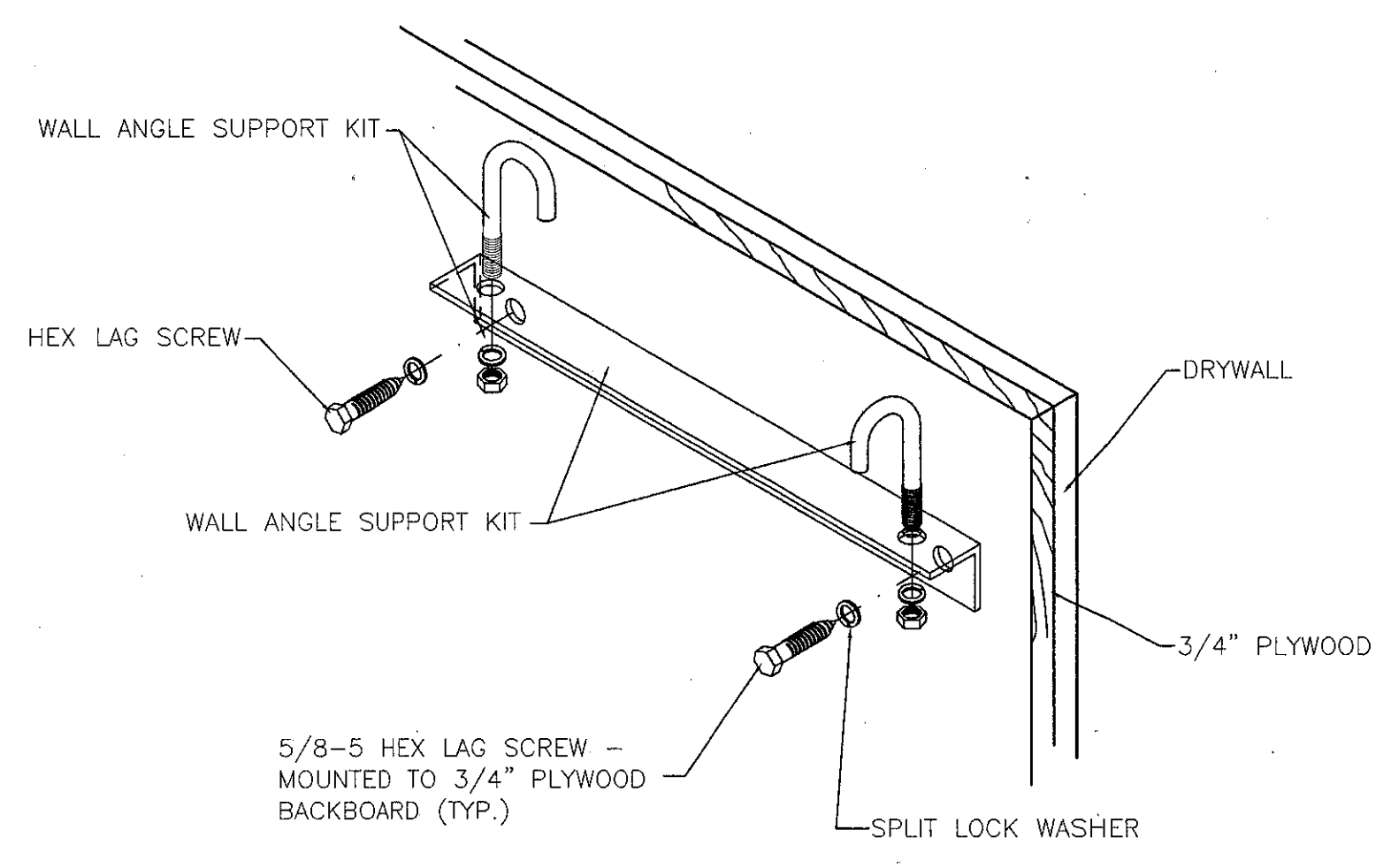
CABLE RUNWAY SECTION SPLICE ②



RACK TO CABLE RUNWAY MOUNT DETAIL ③

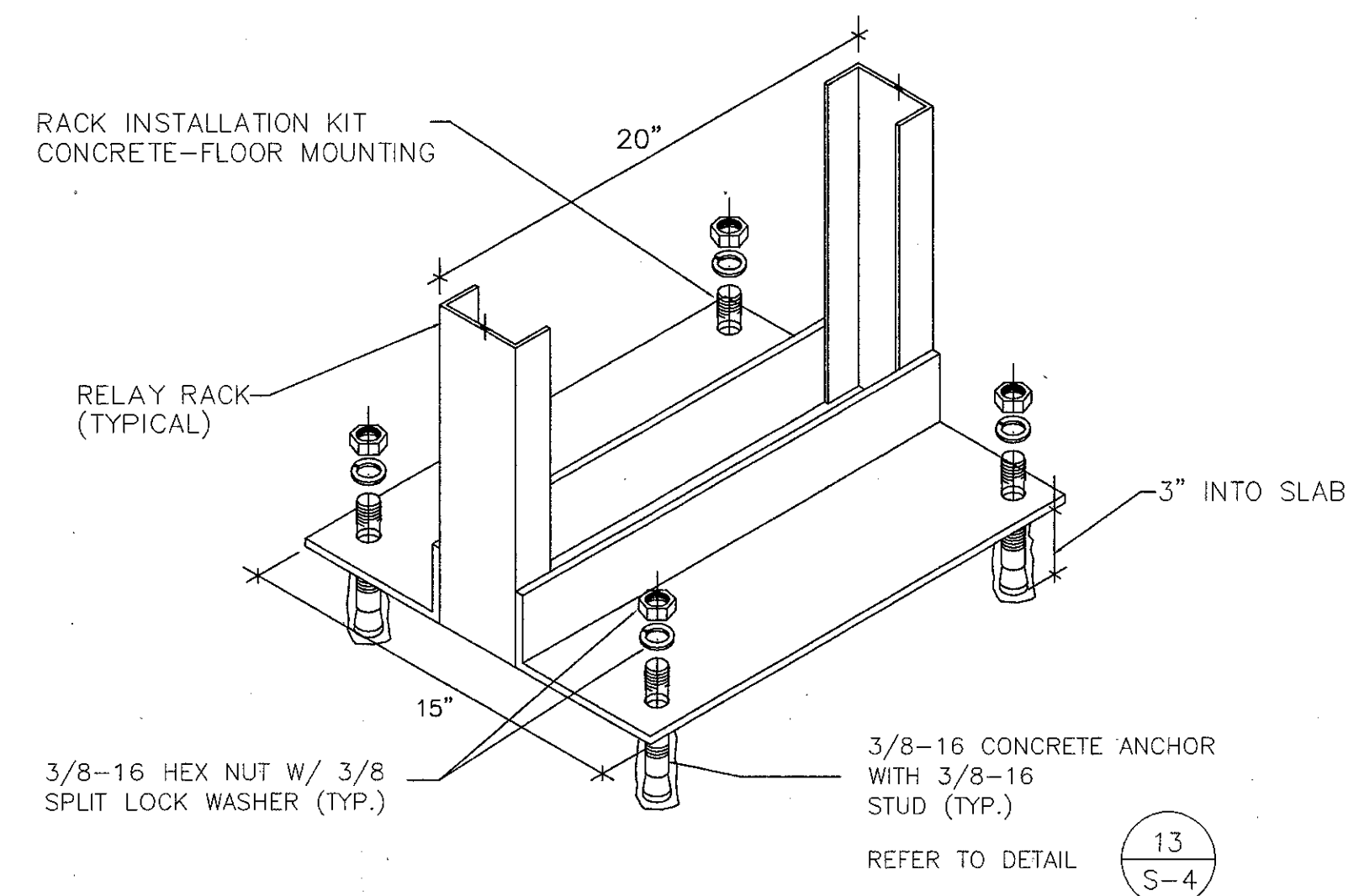


CABLE RUNWAY WALL BRACKET DETAIL ④



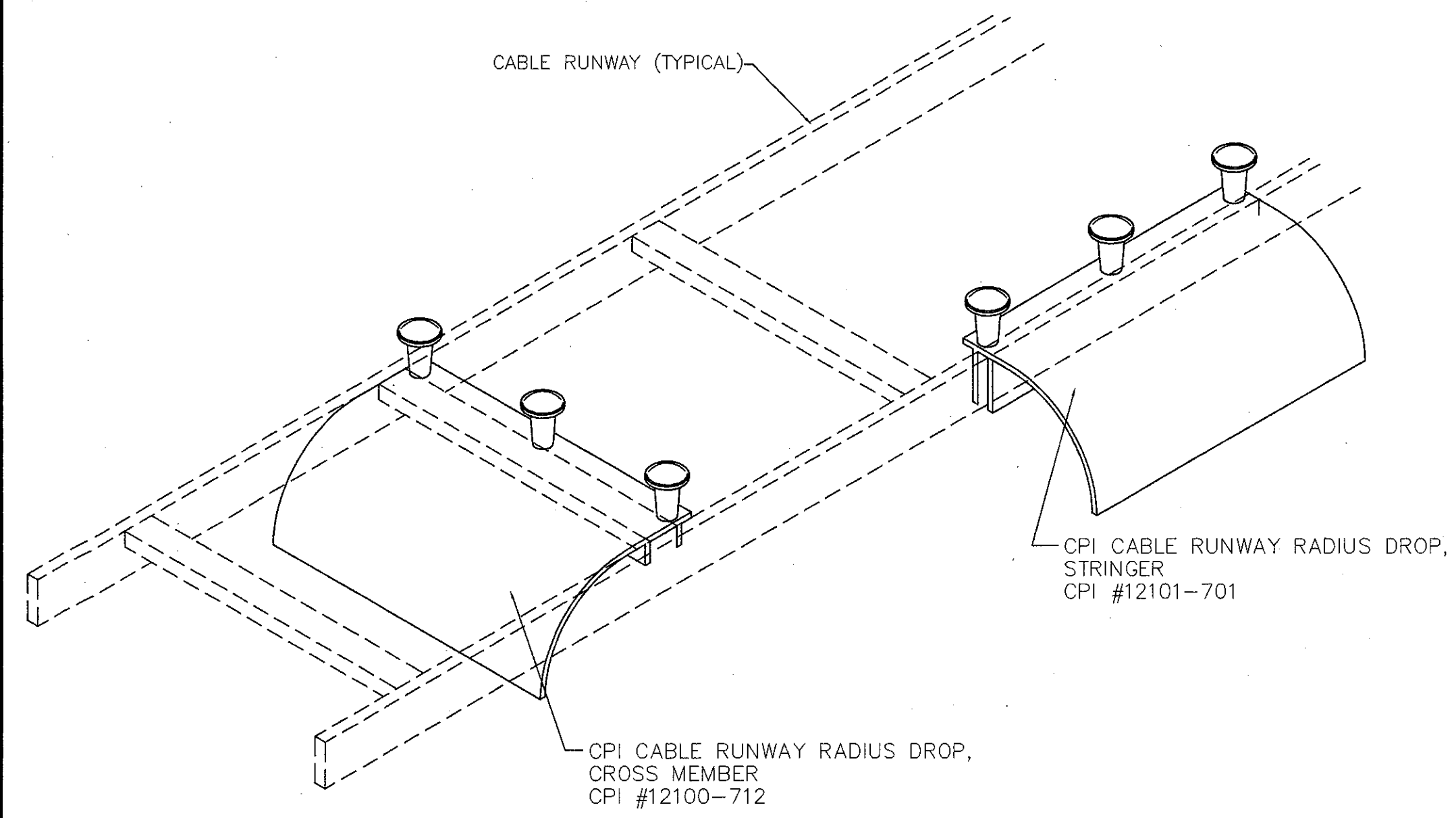
CABLE RUNWAY WALL ANGLE SUPPORT DETAIL ⑤

NOT USED ⑥

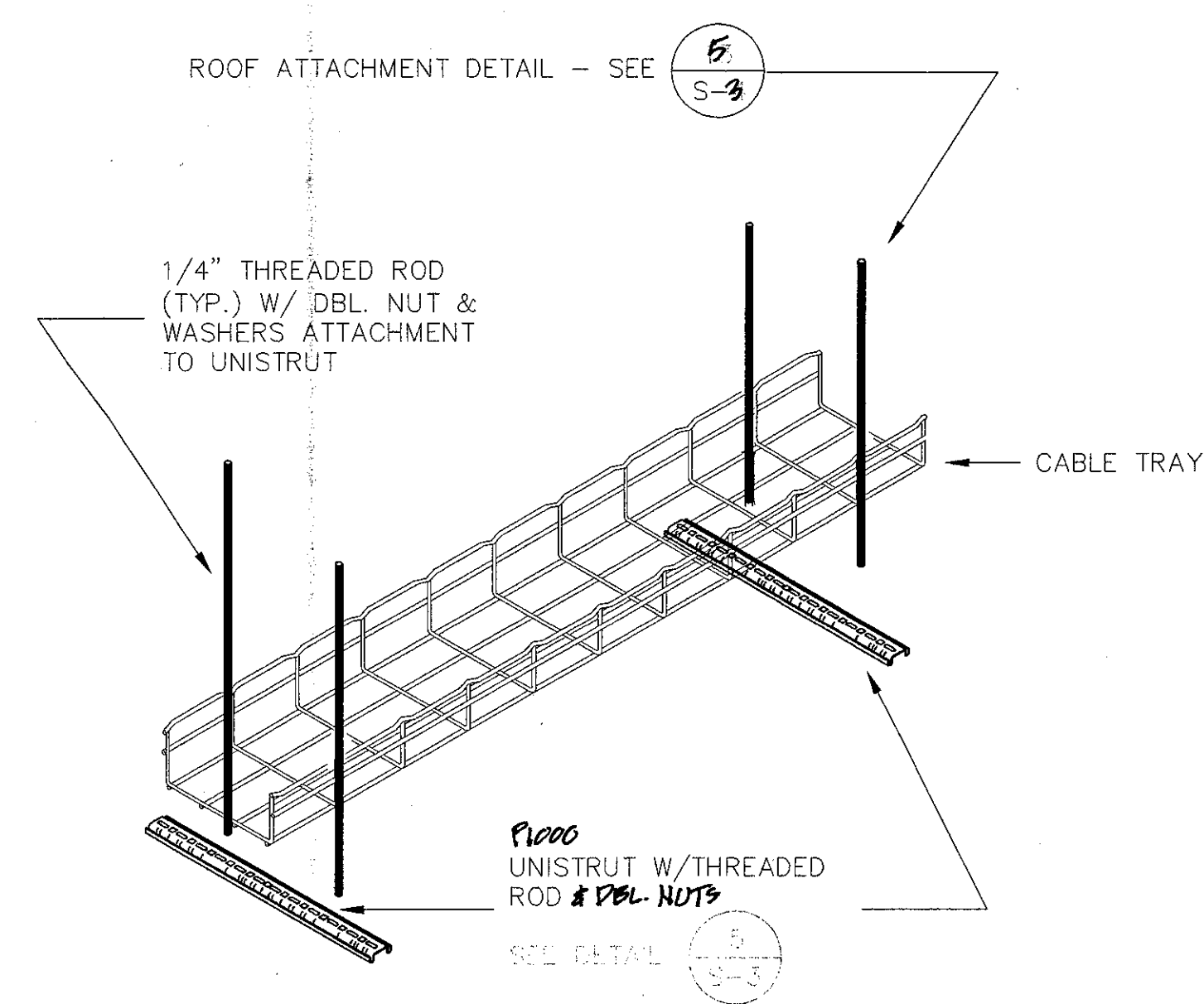


DATA EQUIPMENT RACK MOUNTING DETAIL ⑦

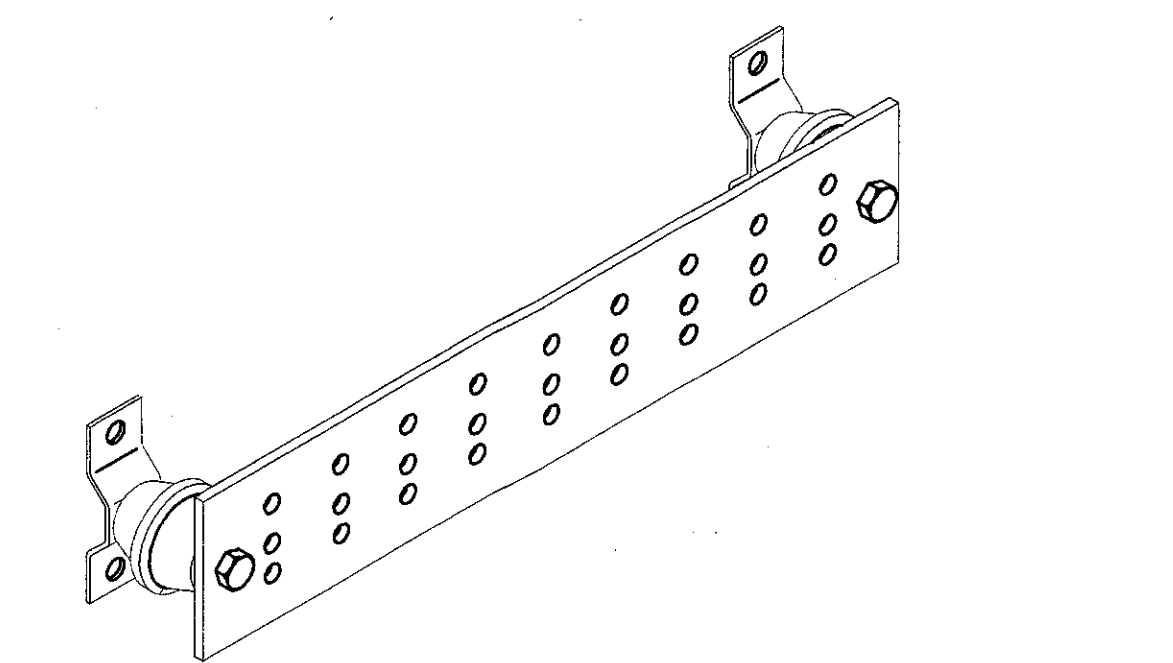
NOT USED ⑧



CABLE RUNWAY DROP-OUT DETAIL ⑩



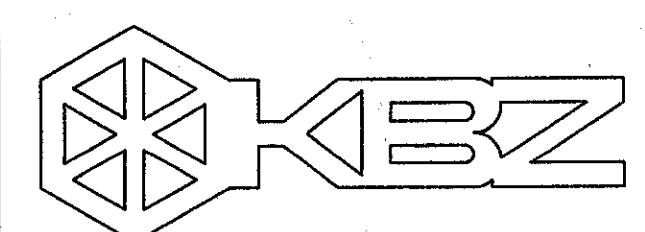
ABOVE CEILING CABLE TRAY DETAIL (TYP.) ⑪



COMM. ROOM GROUNDING BUSBAR DETAIL ⑫

NOT USED ⑨

NOT TO SCALE



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No. 031774

NO.	DESCRIPTION	DATE	BY

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CHECKED	SC
DATE	SEPTEMBER 24, 2001
JOB NO.	9318B
SHEET TITLE	TELECOMMUNICATIONS CABLETRAY AND EQUIPMENT ROOM HARDWARE DETAILS
SHEET	TC-3.0
OF	