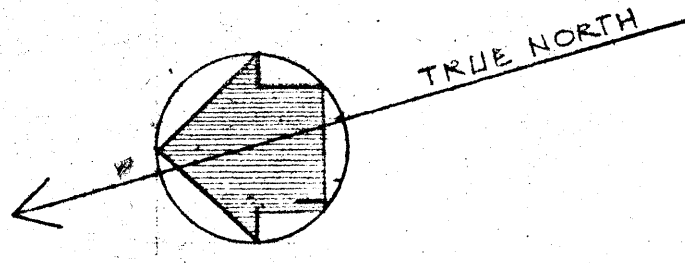


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TYPICAL DRIVE APRON OF THICK CONC. W/1 LAYER OF 6% W.N.M. ON 4" GRAVEL FILL. SAN CUT EXIST. CONC. WALK AS SHOWN APRON SHAPE.  
 EXISTING STORM W.H. COVER, ADJUST HEIGHT, NEW CONCRETE



**SITE PLAN**  
 SCALE: 1" = 30'-0"  
 INFORMATION TAKEN FROM SURVEY PREPARED BY KREHBIEL ASSOCIATES DATED 8-12-82 DRWG. NO B-1040, & PROPERTY LINE INFO AS PREPARED BY JAMES L SHANER REVISED DATED 6-30-82

**DRAWING INDEX**

BUILDING D		BUILDING E	
1.	SITE PLAN	1.	SITE PLAN
2.	FIRST FLOOR PLAN	2.	FIRST FLOOR PLAN
3.	SECOND FLOOR PLAN	3.	SECOND FLOOR PLAN
4D.	EXTERIOR ELEVATIONS	4E.	EXTERIOR ELEVATIONS
5.	ROOF PLAN & DETAIL	5.	ROOF PLAN & DETAILS
6D.	WALL SECTIONS & DETAILS	6E.	WALL SECTIONS & DETAILS
7.	WALL SECTIONS & DETAILS	S1.	FOUNDATION PLAN & DETAILS
8.	1/4 SCALE PLAN & STAIR DETAILS	S2.	FOUNDATION DETAILS
9.	INTERIOR ELEVATIONS & DETAILS		
S1.	FOUNDATION PLAN & DETAILS		
S2.	FOUNDATION DETAILS		
S3.	SECOND FLOOR FRAMING & COLUMN SCHEDULE		
S4.	ROOF FRAMING & DETAILS		

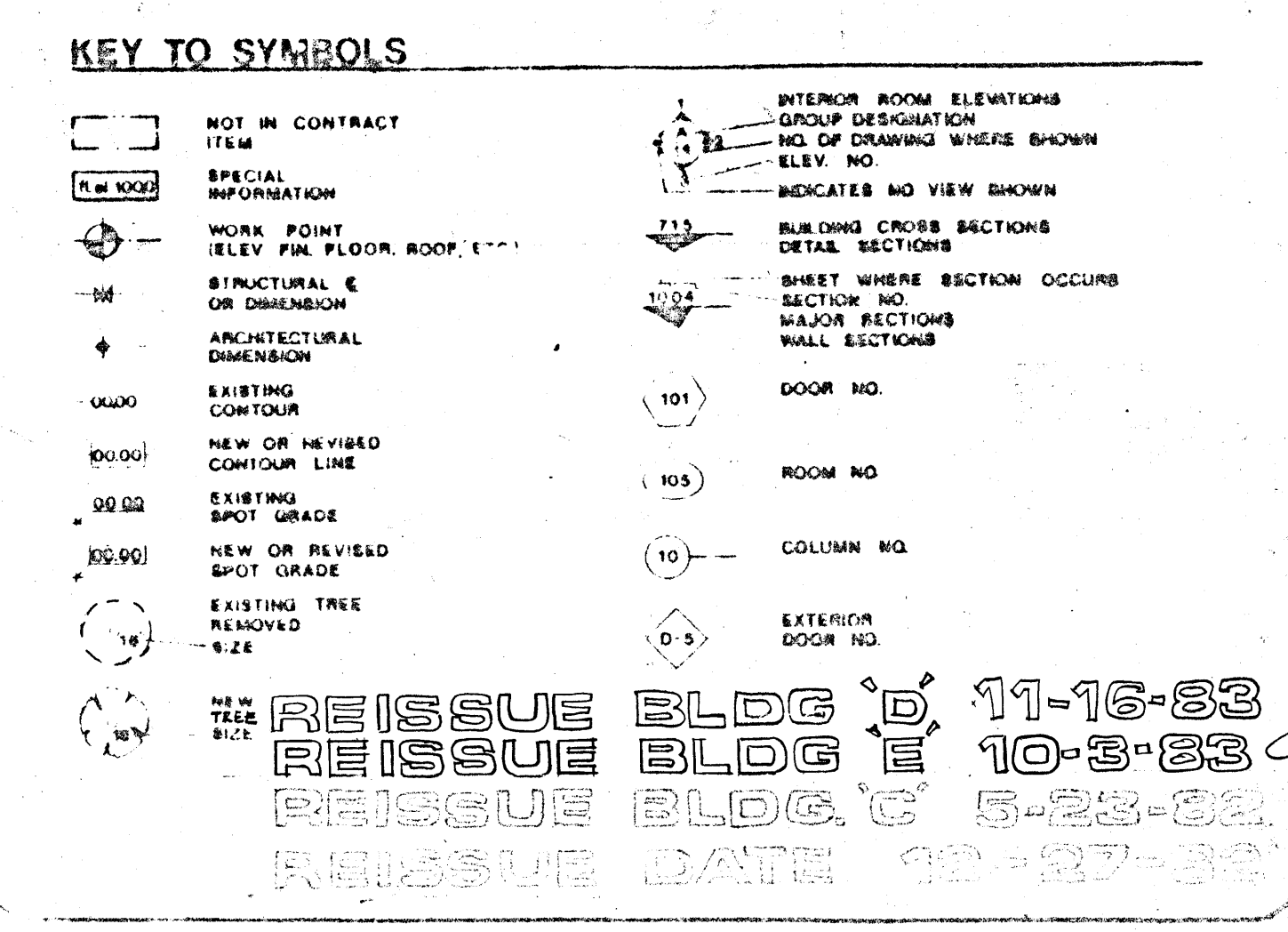
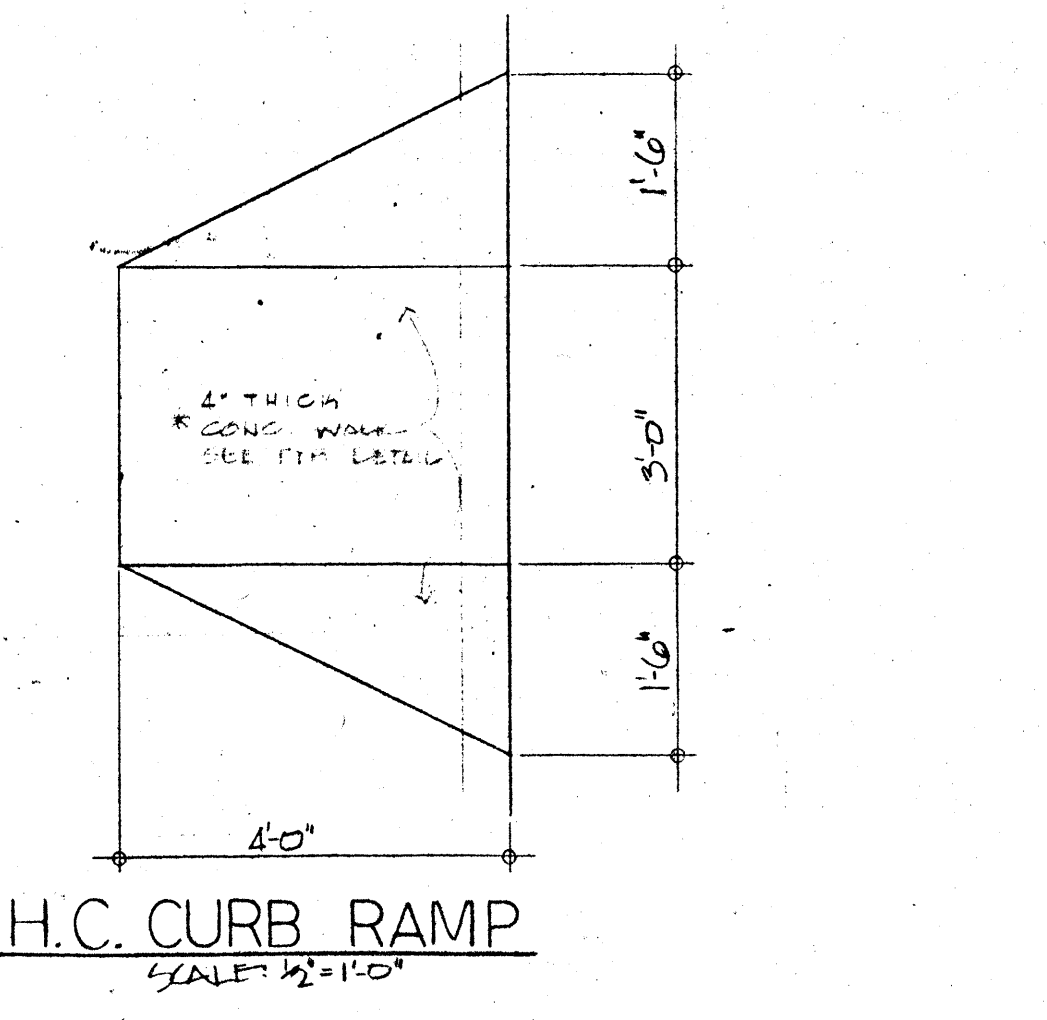
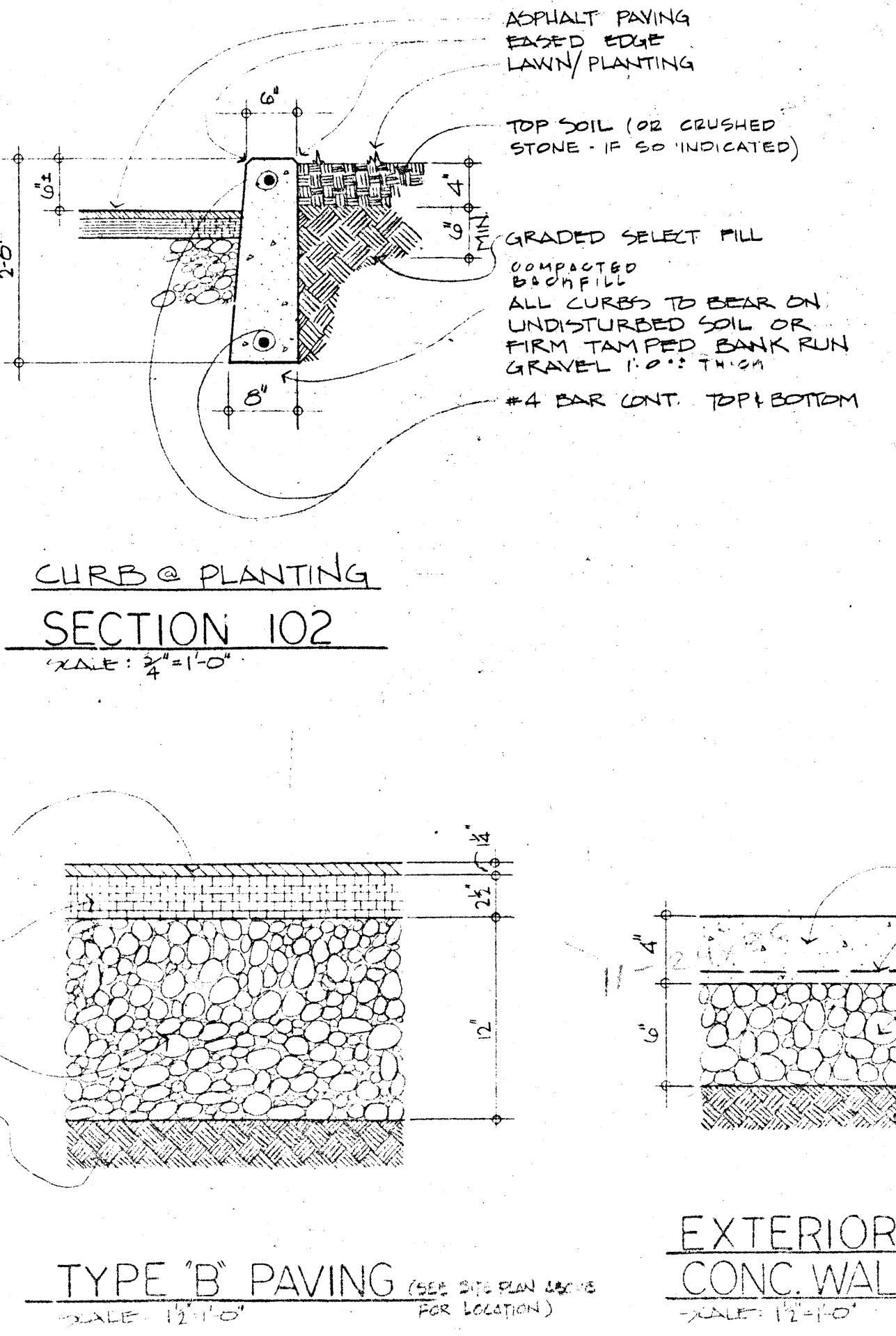
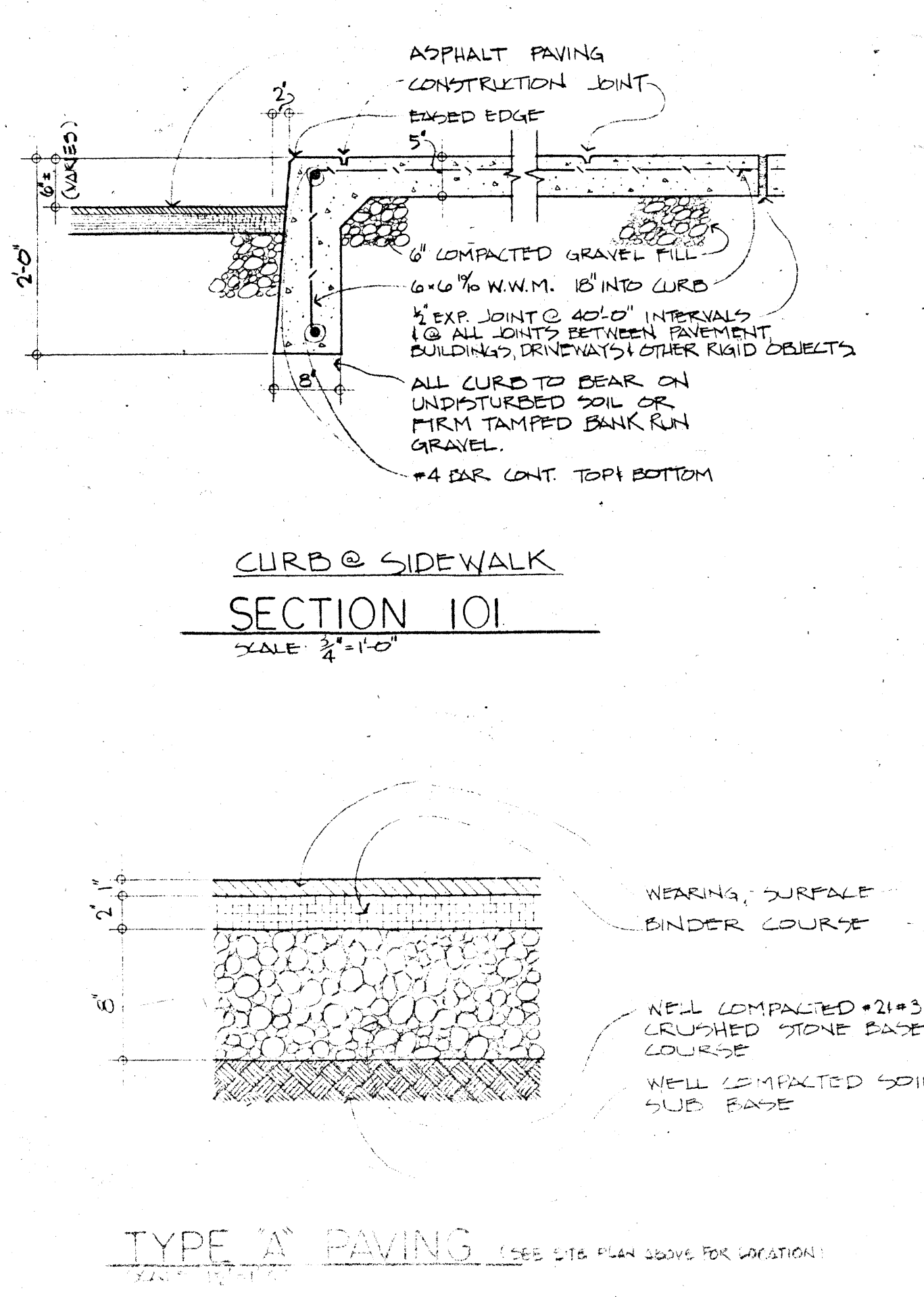
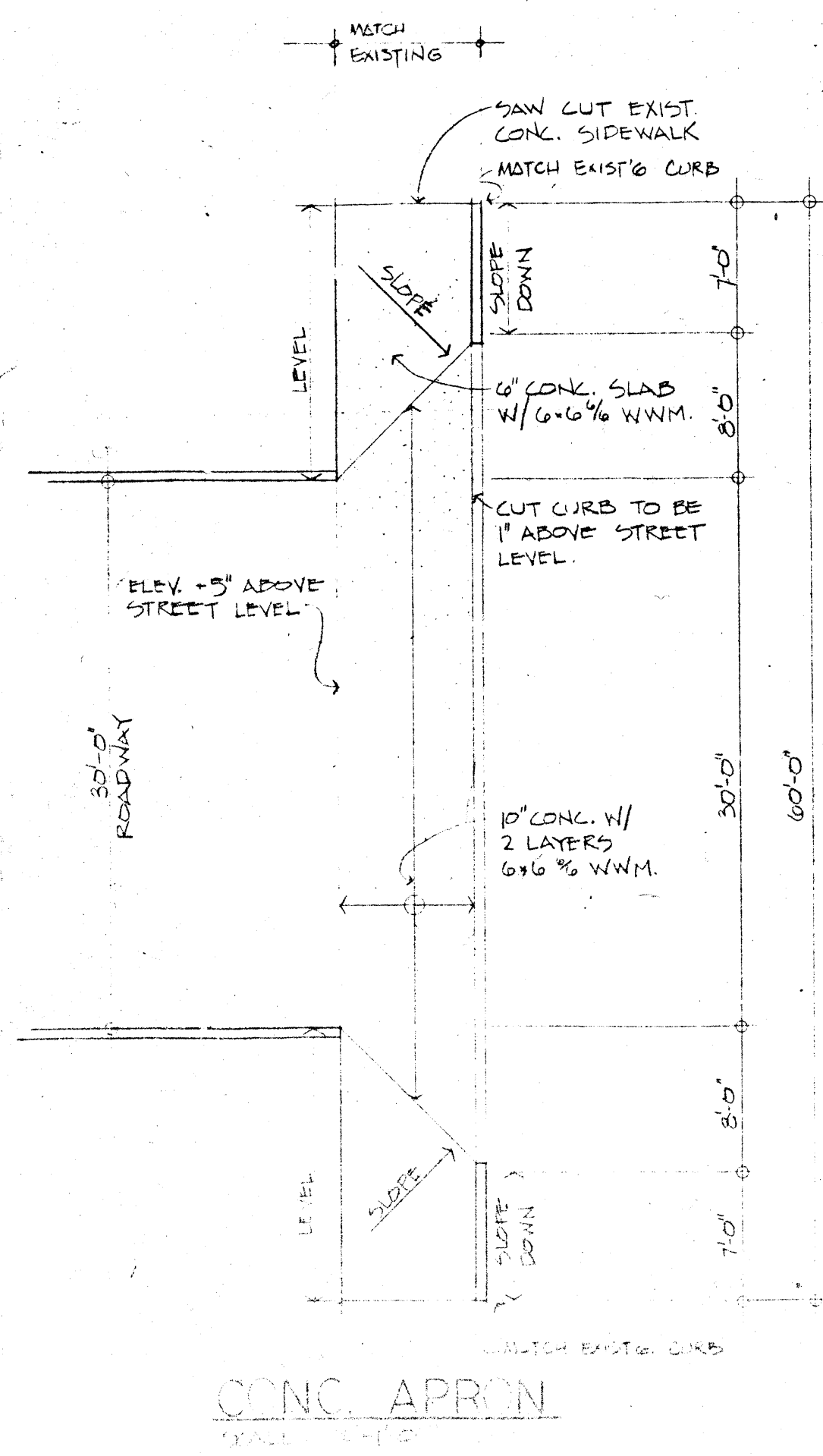
**KEY TO MATERIALS SYMBOLS**

	ROCK		METAL ELEVATION
	PLAQUE		WOOD (FINISHED)
	EARTH		WOOD SIDING
	FACE BRICK		INSULATION
	CONCRETE		MASS INSULATION
	MASONRY		ACOUSTIC MATERIAL
	CONCRETE PLAN SECTION		PLASTER OR PLASTERBOARD MATERIAL
	METAL SECTION & PART PARTITION		PLYWOOD
			ASPHALT PAVING - TYPE A
			ASPHALT PAVING - TYPE B

**KEY TO SYMBOLS**

	NOT IN CONTRACT ITEM		INTERIOR ROOM ELEVATIONS GROUP DESIGNATION
	SPECIAL INFORMATION		ELEV. NO. OF DRAWING WHERE SHOWN
	WORK POINT OR DIMENSION		DETAIL SECTION
	STRUCTURAL OR ARCHITECTURAL DIMENSION		BUILDING CROSS SECTION DETAIL SECTION
	EXISTING CONTOUR		SHEET WHERE SECTION OCCURS
	NEW OR REVISED CONTOUR LINE		SECTION NO. MAJOR SECTIONS
	EXISTING SPOT GRADE		WALL SECTION
	EXISTING TREE TO BE REMOVED		DOOR NO.
	TREE		ROOM NO.
	WALL SECTION		COLUMN NO.
	EXTERIOR DOOR NO.		EXTERIOR DOOR NO.

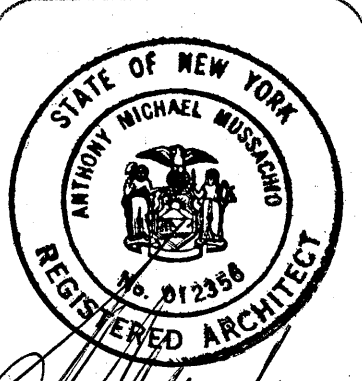
REISSUE BLDG 'D' 11-16-83  
 REISSUE BLDG 'E' 10-3-83  
 REISSUE BLDG 'C' 5-23-82  
 REISSUE DATE 12-27-82



**BUFFALO CAMPUS TECHNOLOGY BUILDING D & E**

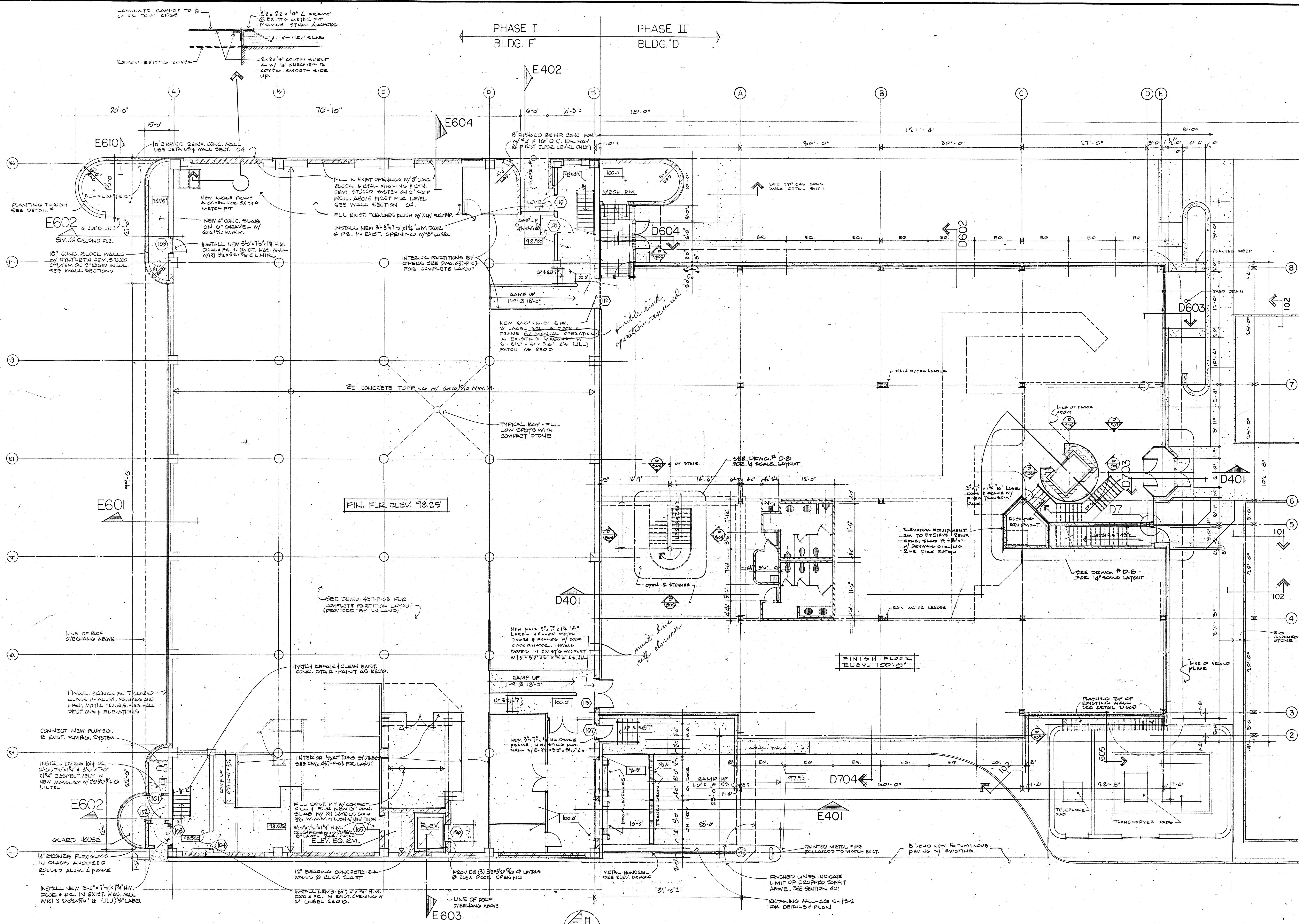
**SITE PLAN, DETAILS**

**MASSACHUSETTS ARCHITECTS**  
 150 BEECH ROAD  
 WILMINGTON, NEW YORK 12197  
 (716) 831-0247

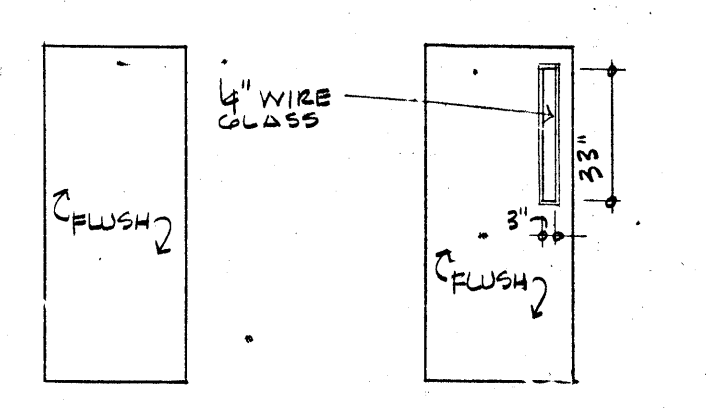


3524  
 JOB NO. 6321-A  
 DATE 10-3-83





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



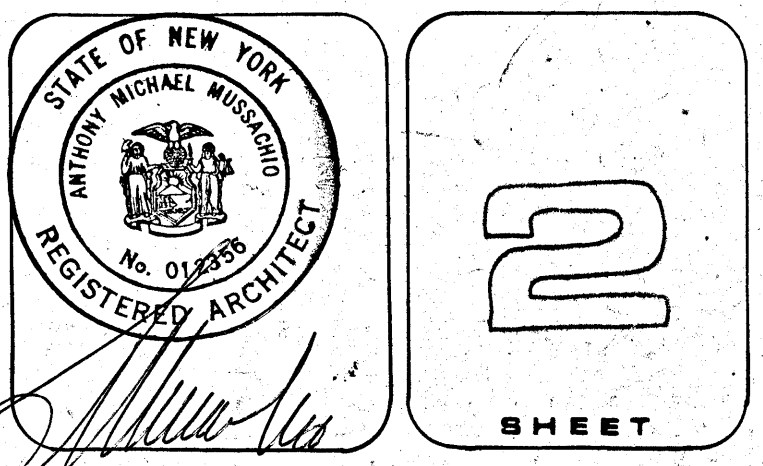
DOOR NOS.	DOOR NOS.
101, 102, 103	108, 104, 109
104, 105, 110, 203	112, 113, 201, 204

DOOR TYPES  
NO SCALE

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**BUFFALO TECHNOLOGY CAMPUS BUILDING 'D' & 'E'**  
**FIRST FLOOR PLAN**

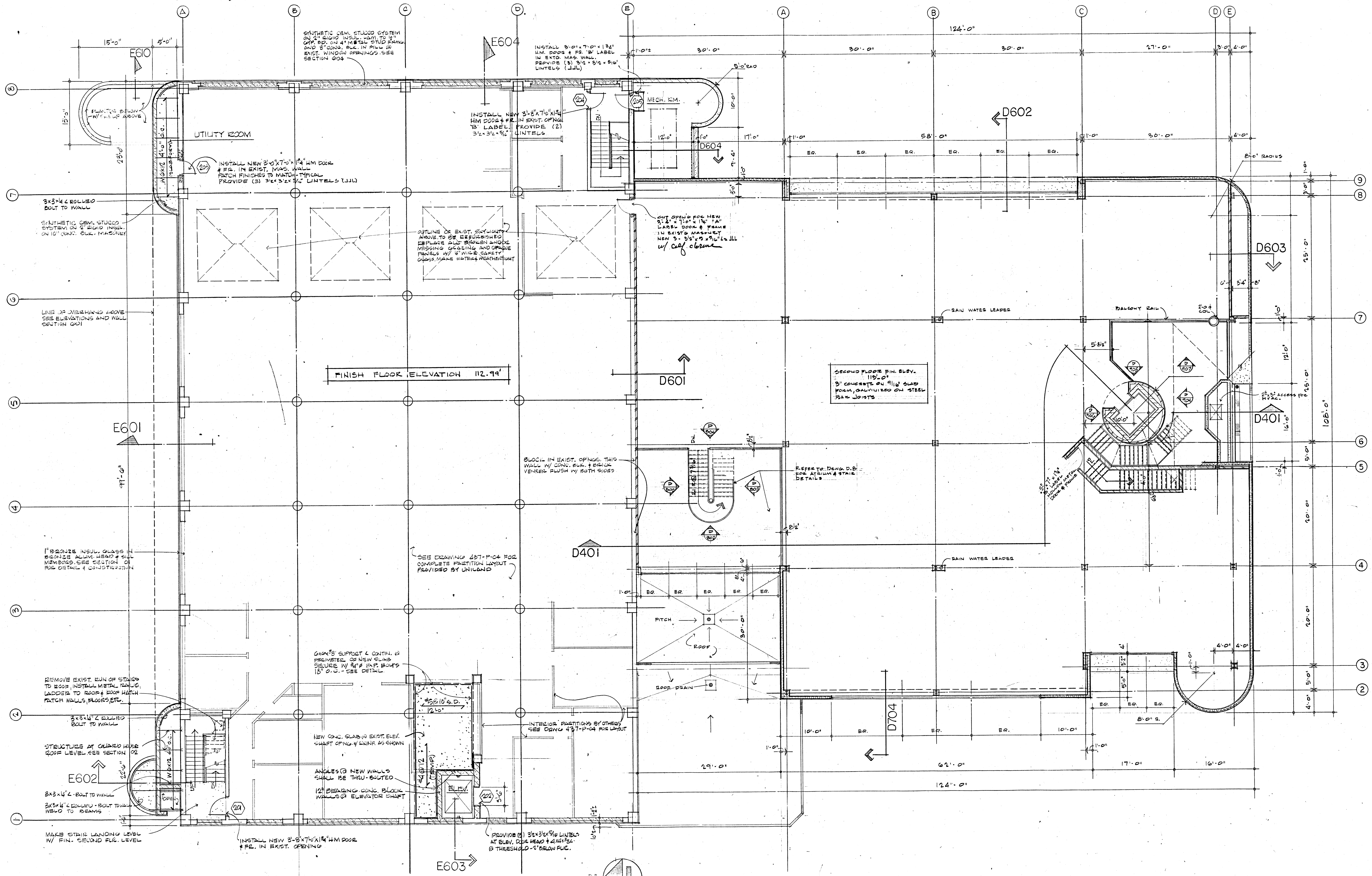
**MUSSACHIO ARCHITECTS**  
150 ESSAY ROAD  
WILLIAMSVILLE, NEW YORK 14221  
(716) 631-9949



3321  
JOB NO. 3321-A  
DATE 10-3-83  
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PHASE I BUILDING 'E' PHASE II BUILDING 'D'



FINISH FLOOR ELEVATION 112.99'

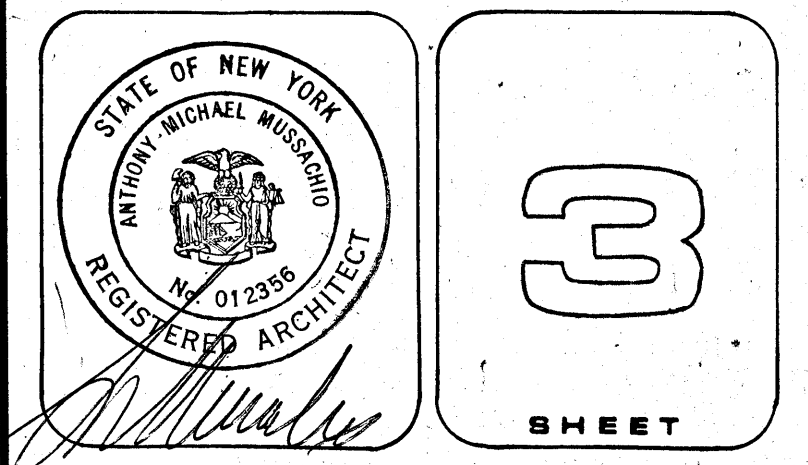
SECOND FLOOR FIN. ELEV. 115.00'  
3" CONCRETE ON 4" G.I. SLAB FORM, GALVANIZED ON STEEL JOINTS

SECOND FLOOR PLAN  
SCALE 1/8" = 1'-0"

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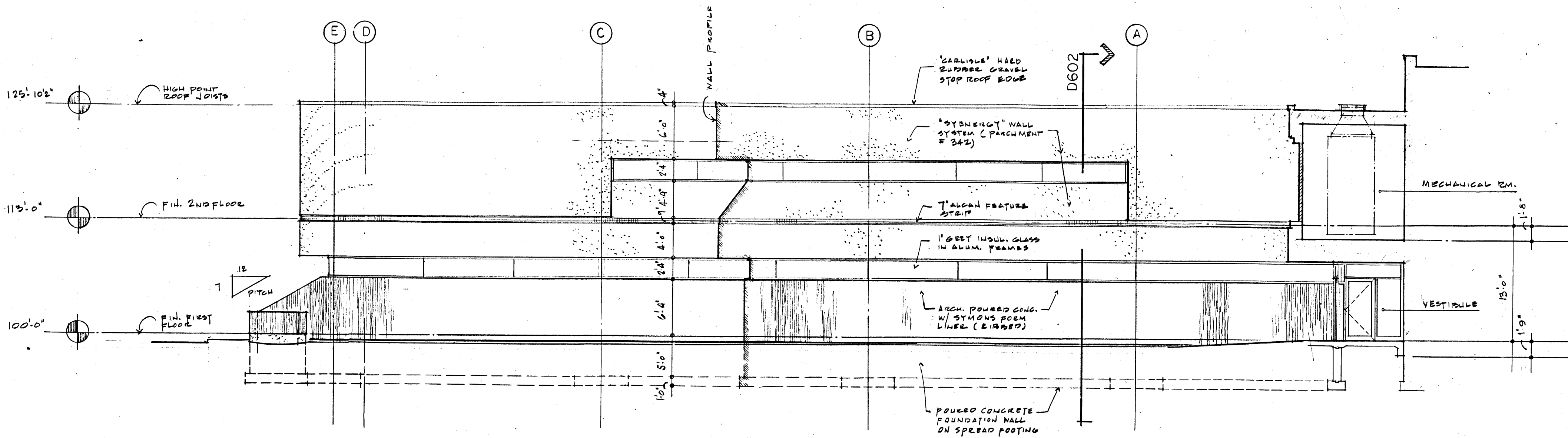
**BUFFALO TECHNOLOGY CAMPUS BUILDING 'D' & 'E'**  
**SECOND FLOOR PLAN**

**MASSACHUSETTS ARCHITECTS**  
150 ESSLAY ROAD  
WILLIAMSVILLE, NEW YORK 14221  
(716) 831-9949

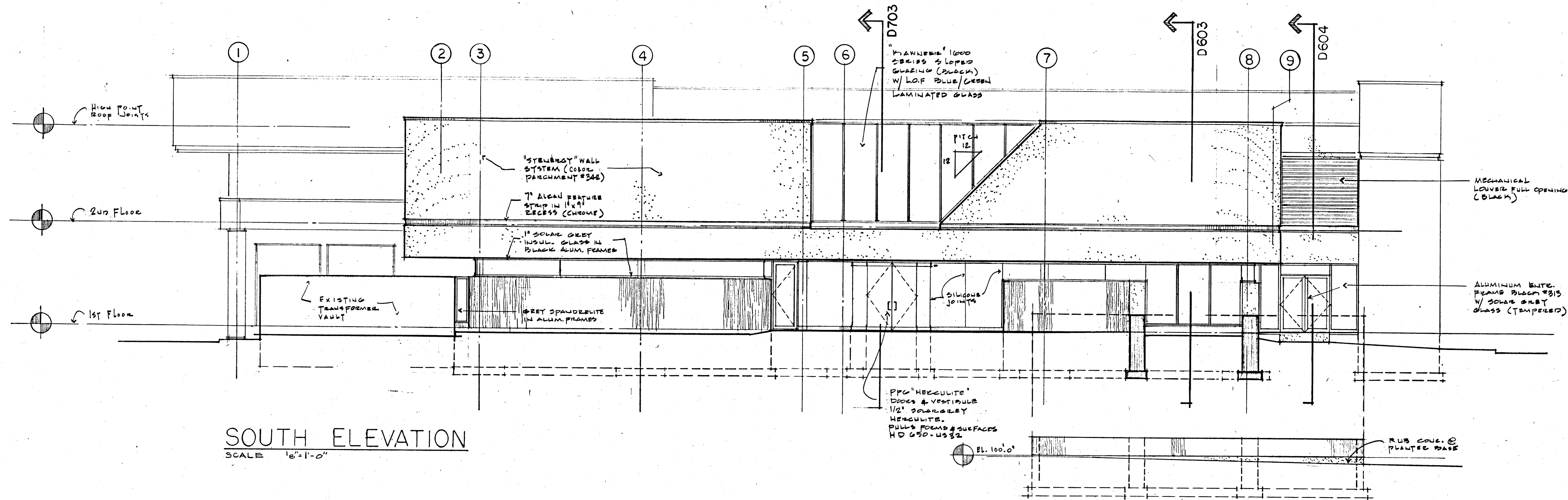


3321  
JOB NO 3321-A  
DATE 10-3-83  
REVISED

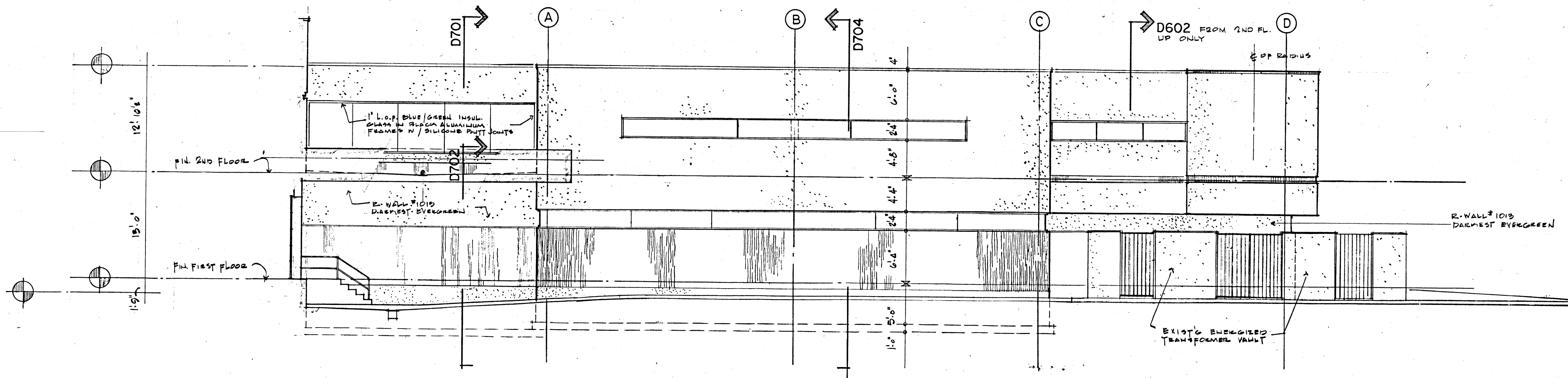




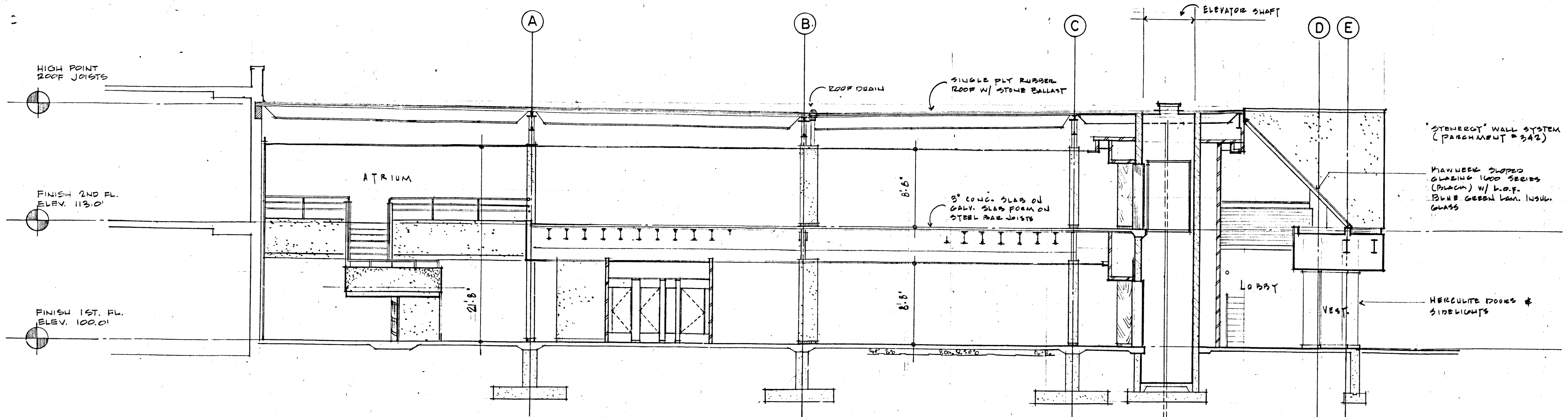
EAST ELEVATION  
SCALE 1/8"=1'-0"



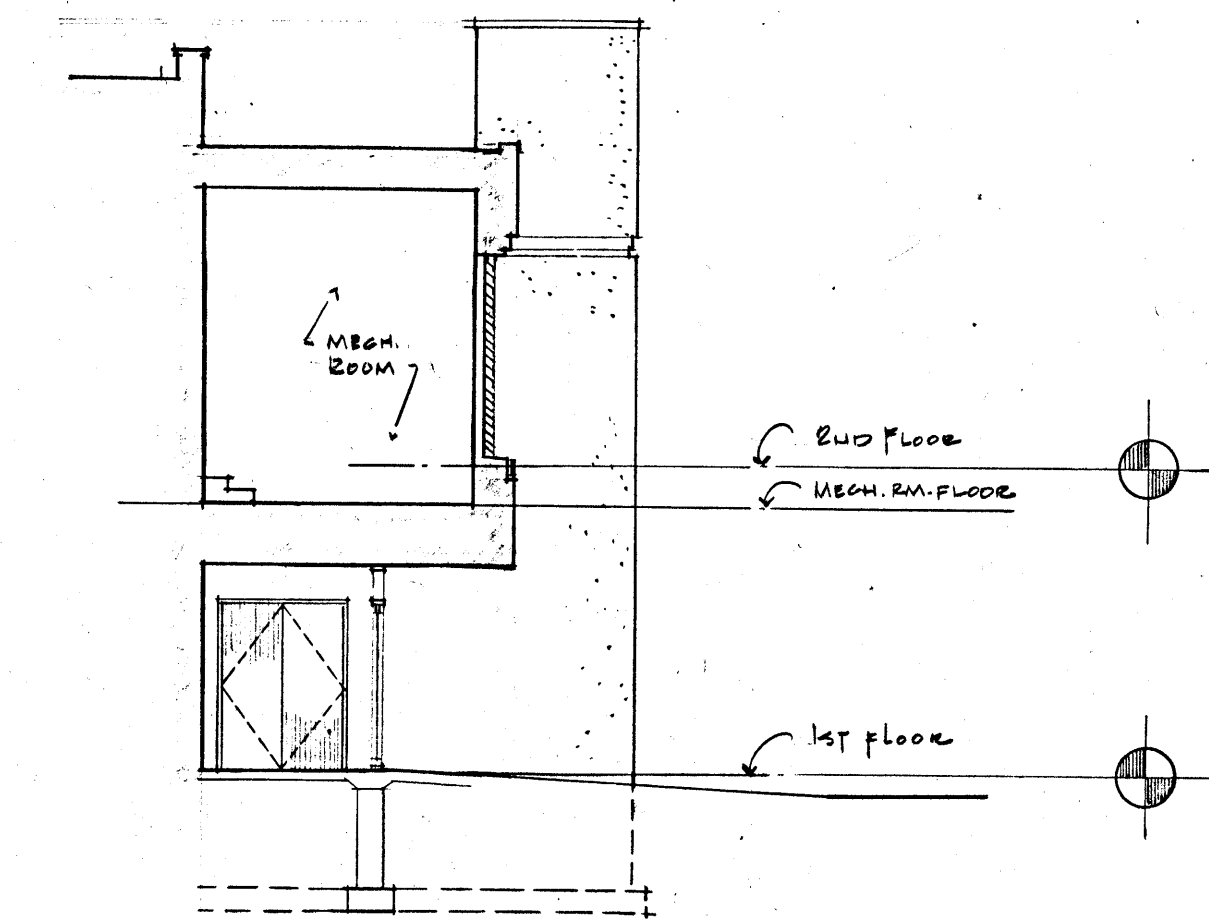
SOUTH ELEVATION  
SCALE 1/8"=1'-0"



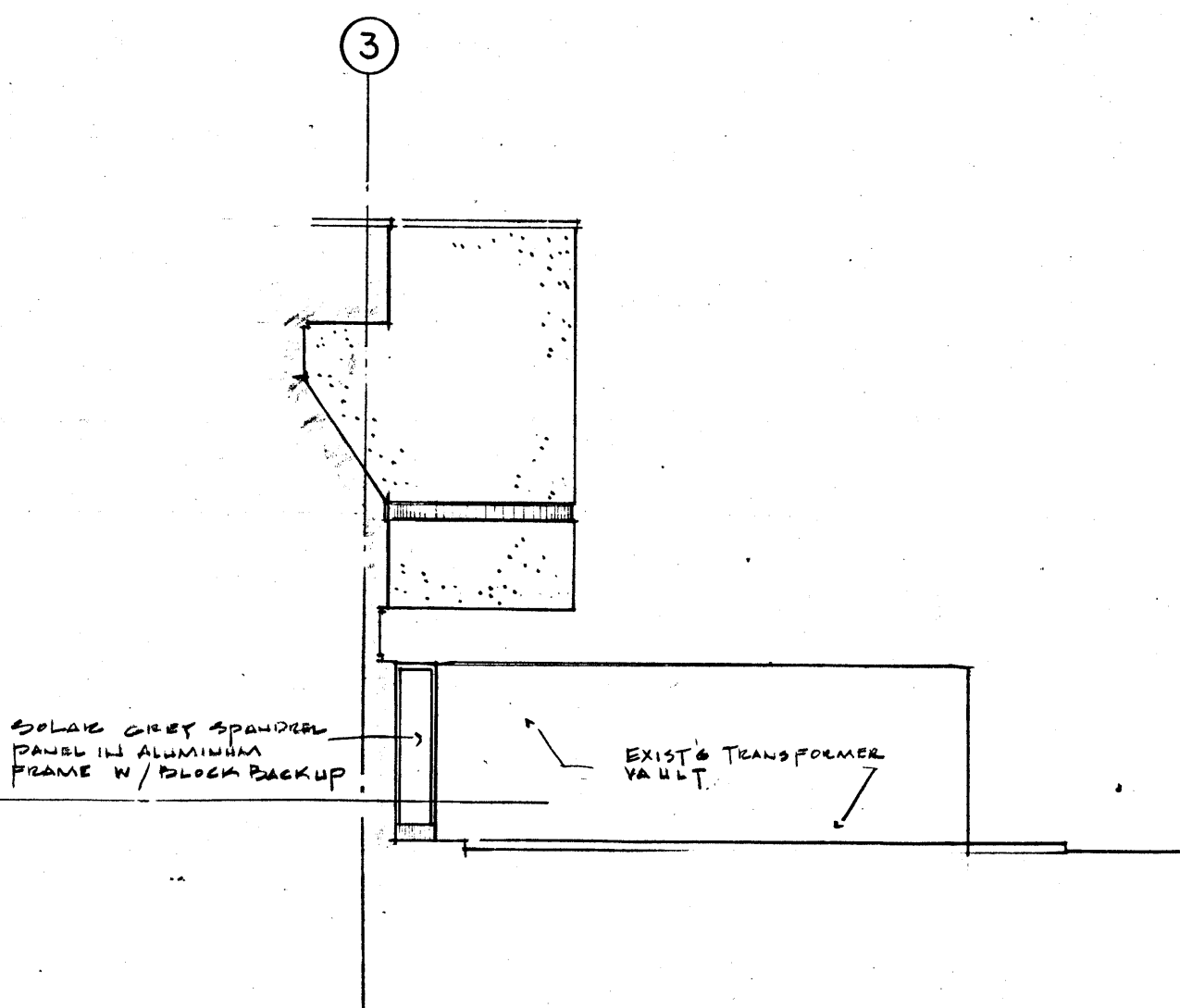
WEST ELEVATION  
SCALE 1/8"=1'-0"



SECTION-D401  
SCALE 1/8"=1'-0"



D 402 EAST ELEVATION @ ELM STREET ENTRY.  
SCALE 1/8"=1'-0"



D 403 SOUTH ELEVATION @ TRANSFORMER VAULT  
SCALE 1/8"=1'-0"

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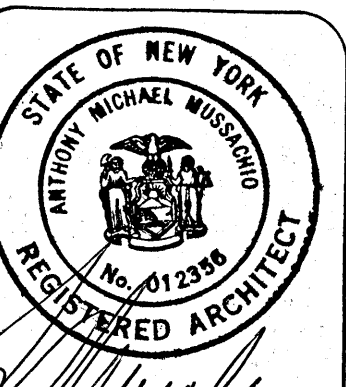
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**BUFFALO CAMPUS TECHNOLOGY BUILDING 'D'**

**EXTERIOR ELEVATIONS**

**M MUSSACHIO ARCHITECTS**  
150 ESSLAY ROAD  
WILLIAMSVILLE, NEW YORK 14221  
(716) 631-9949



**4 D**  
SHEET

JOB NO **8321-A** REVISIONS  
DATE **11-29-83**

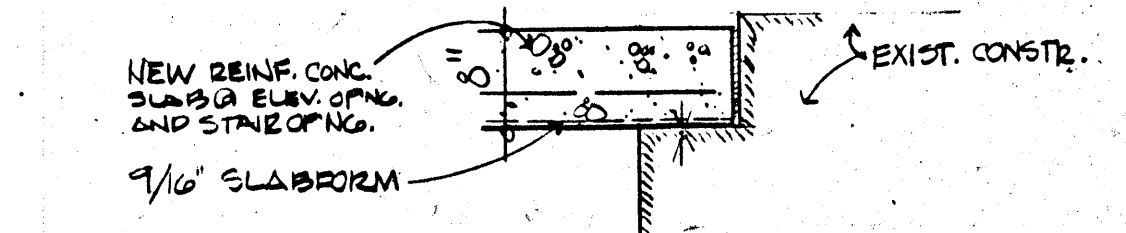
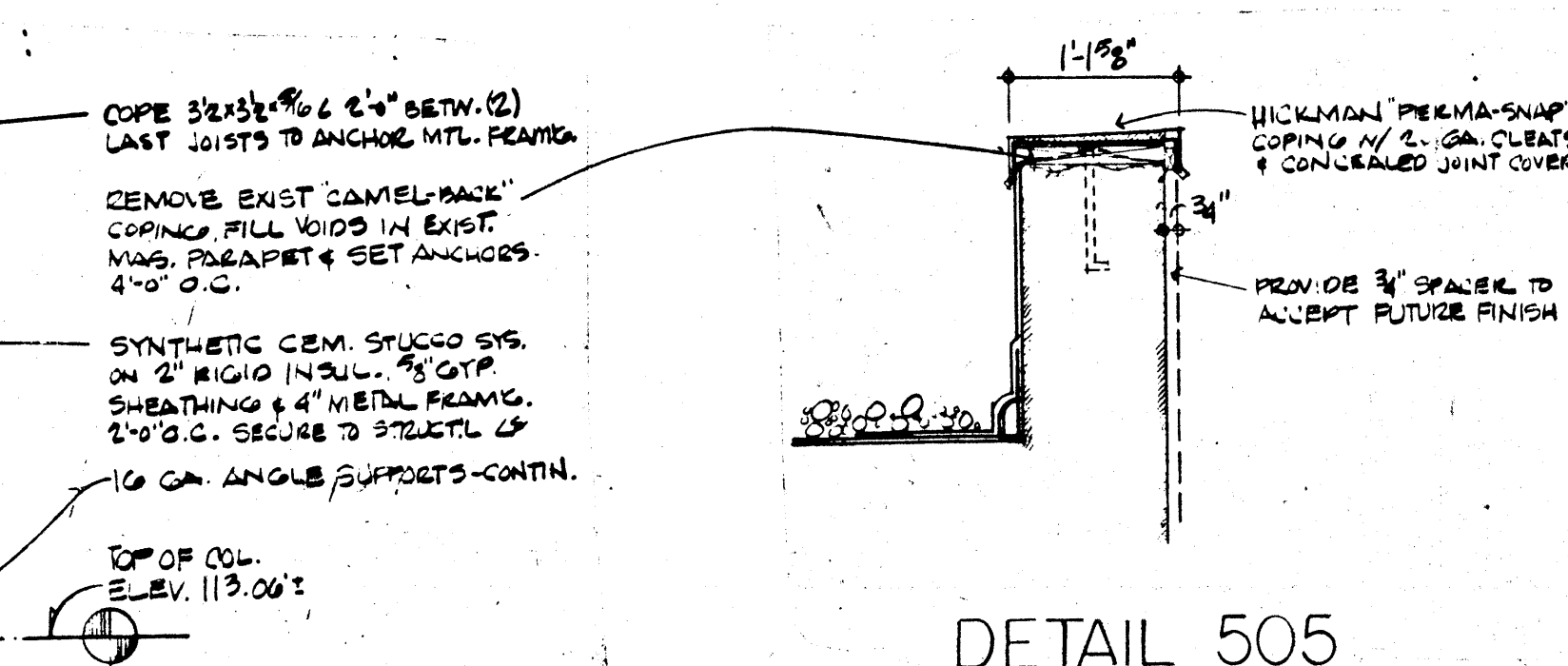
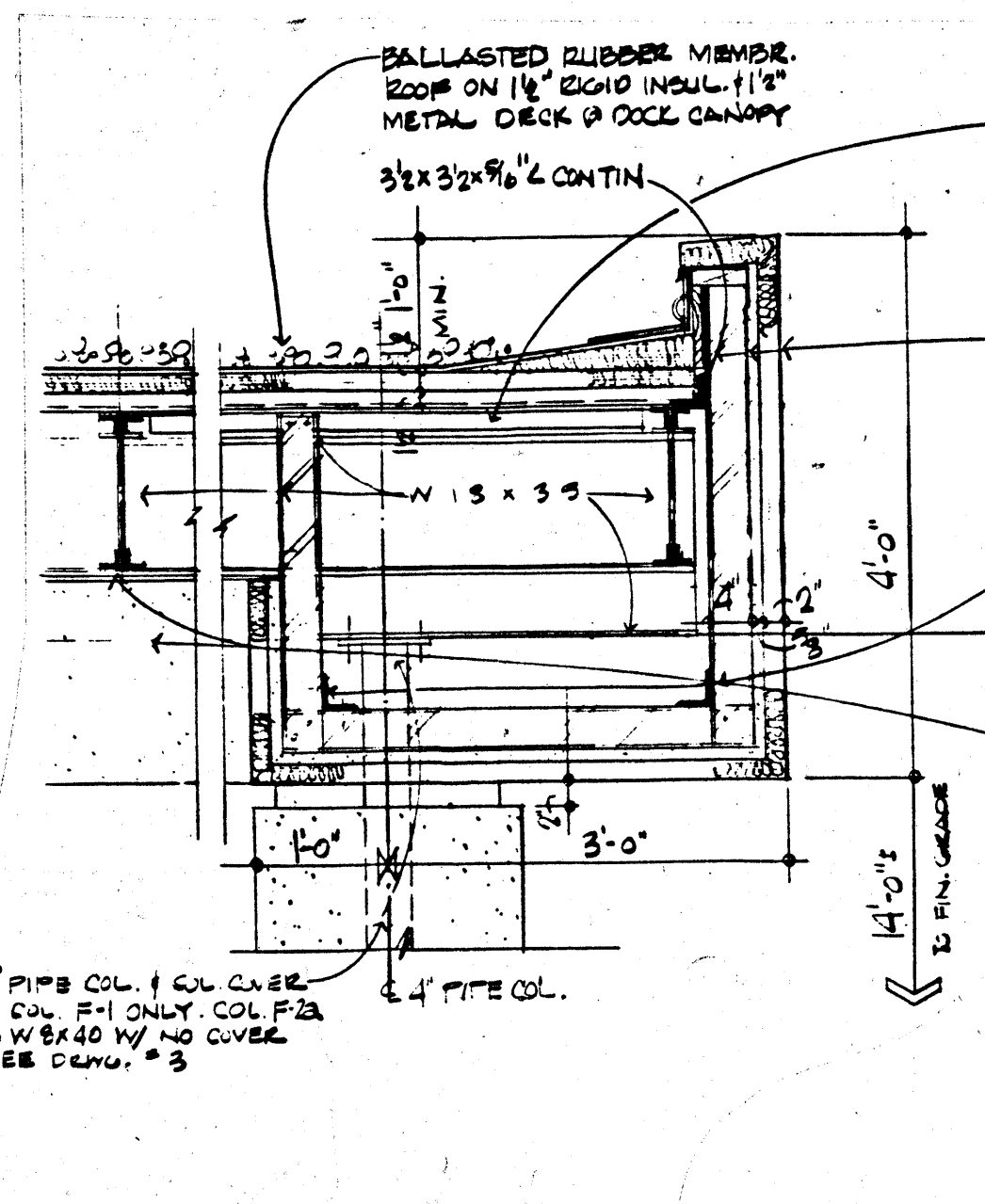
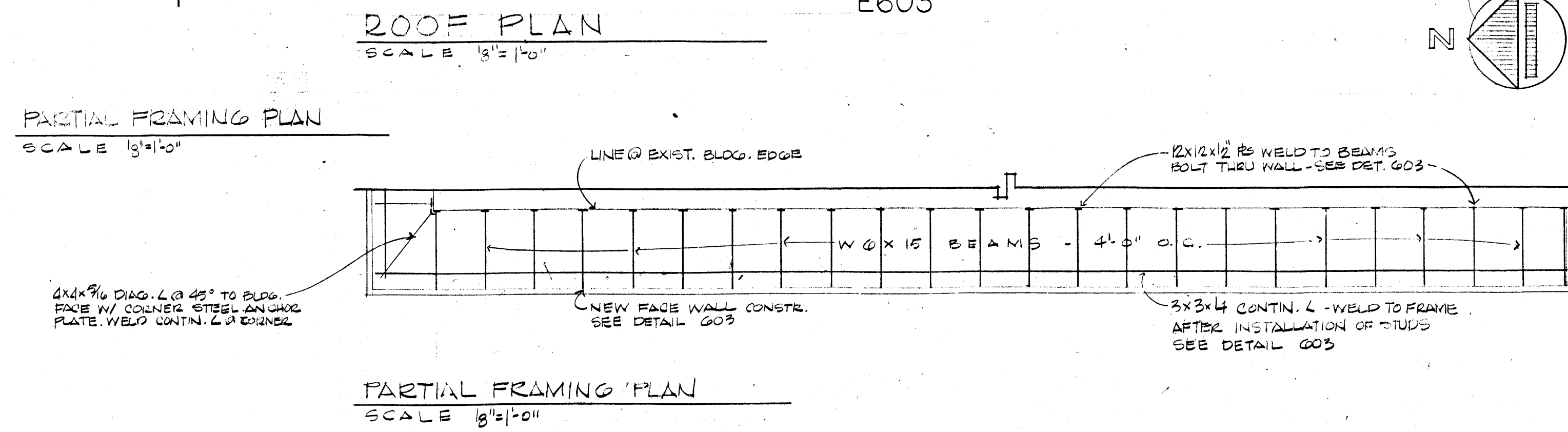
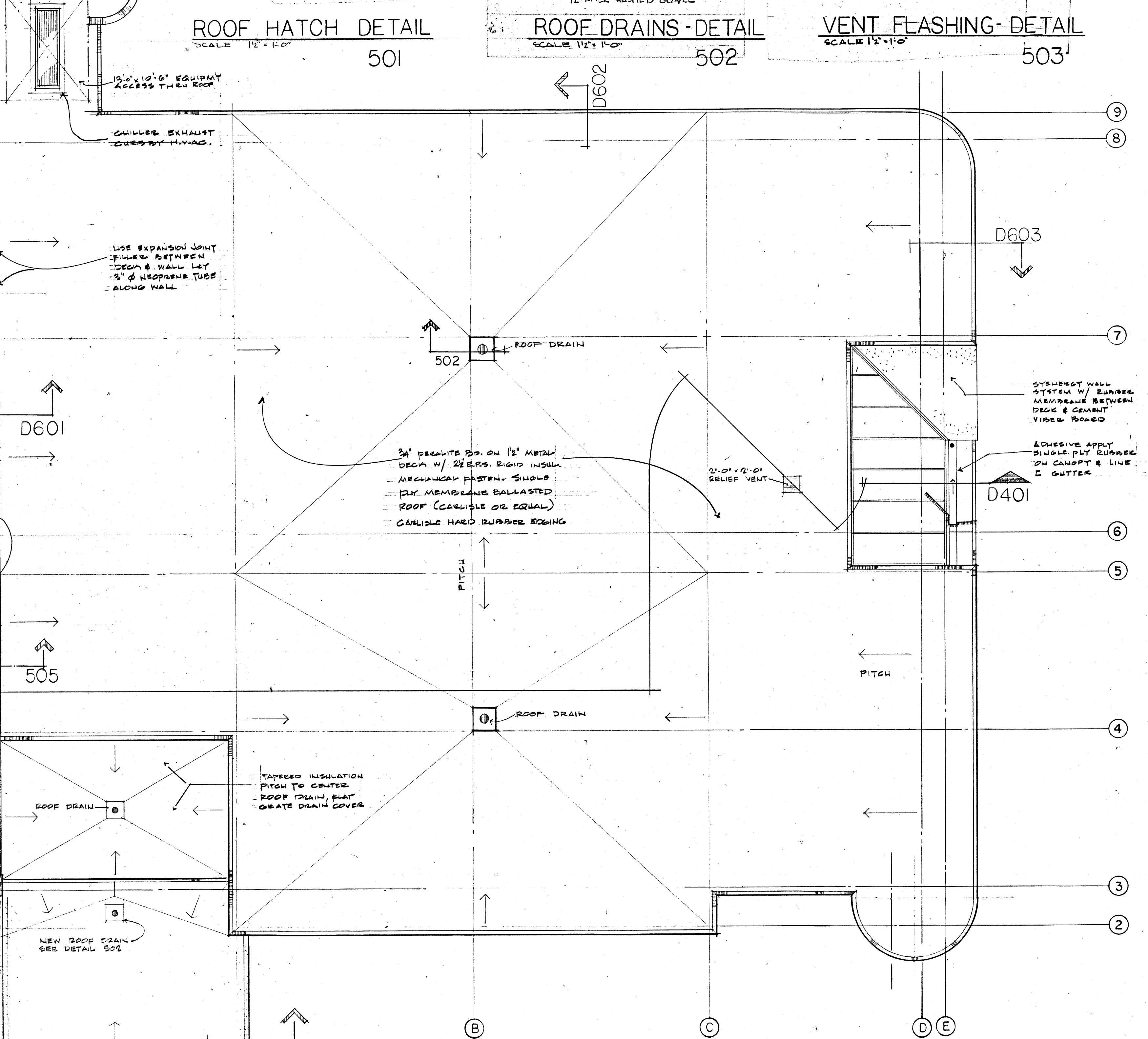
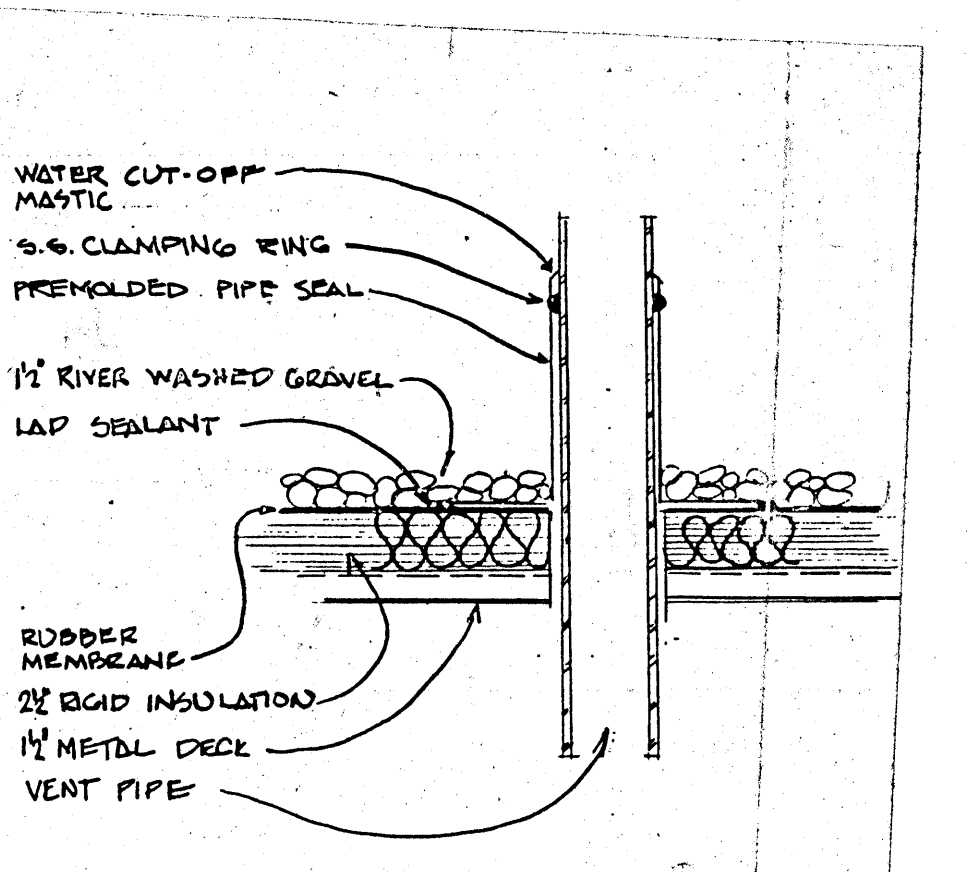
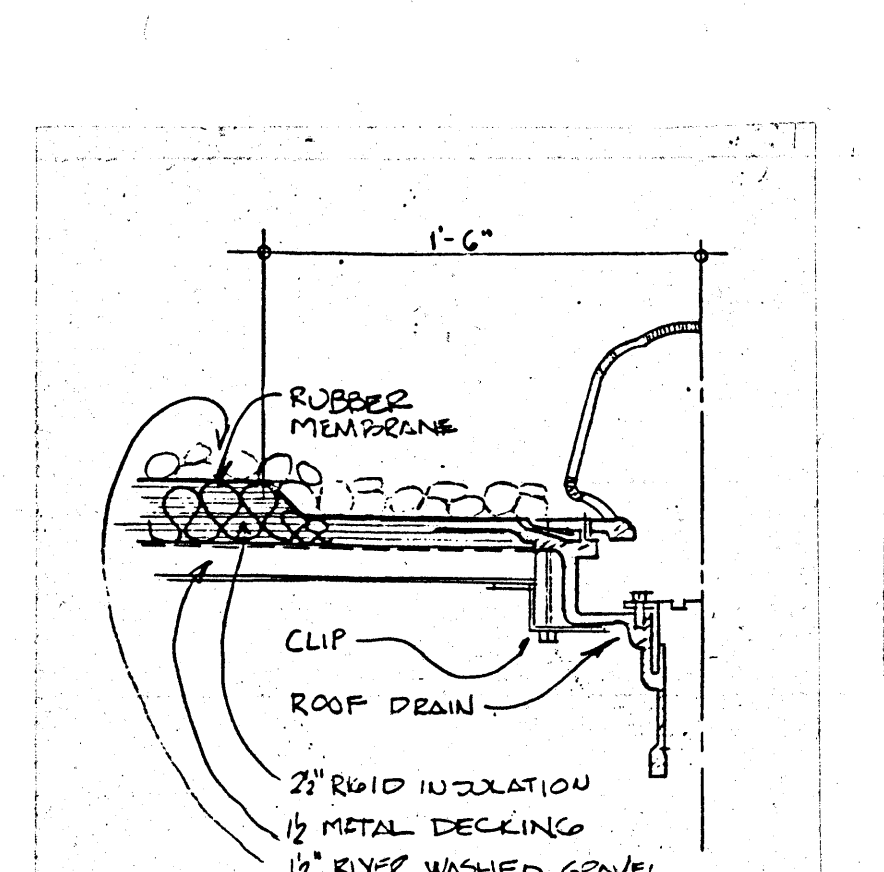
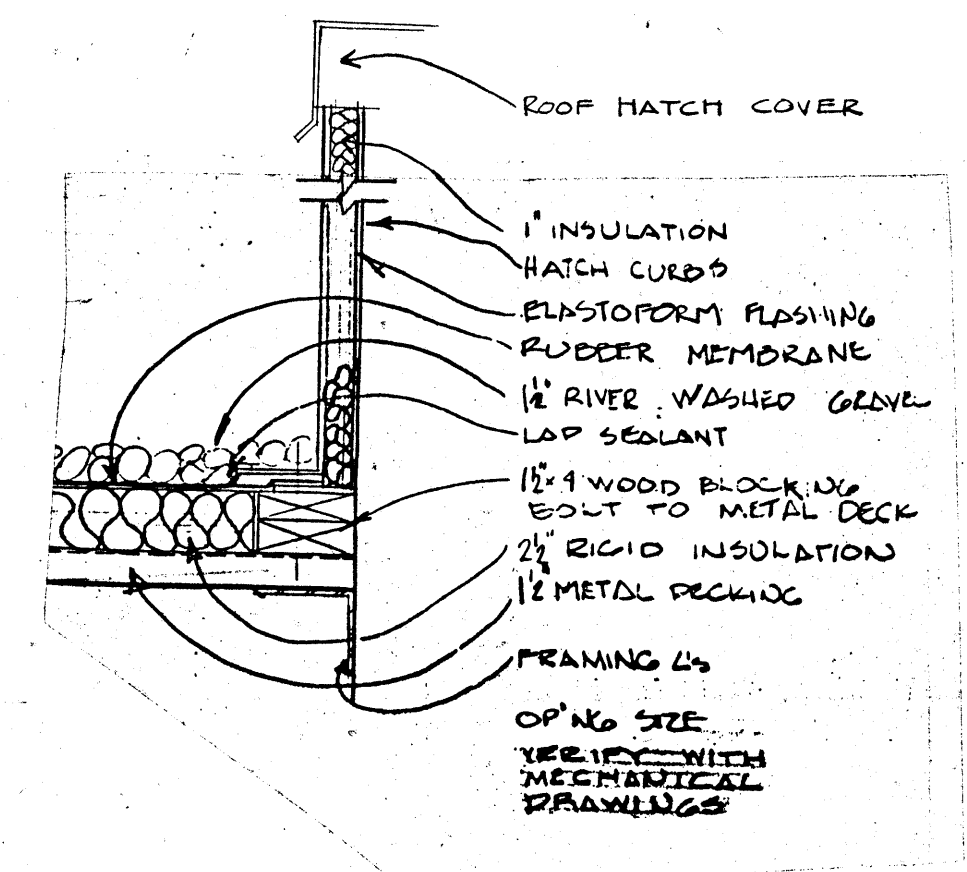
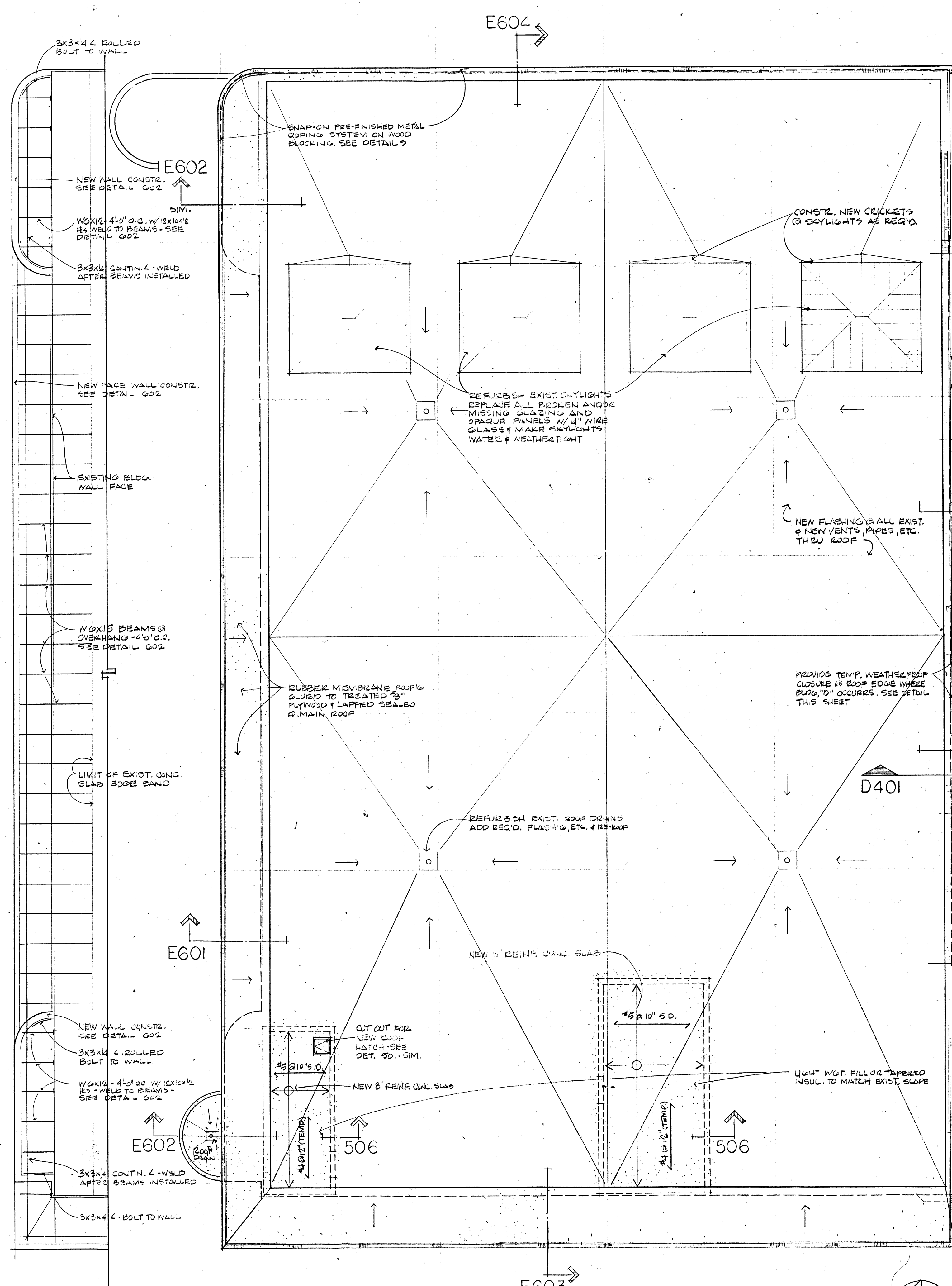


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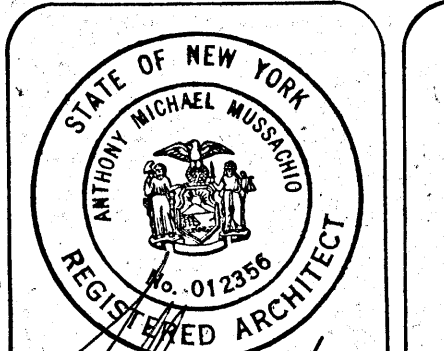
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**BUFFALO TECHNOLOGY CAMPUS BUILDING D&E**

**ROOF PLAN & DETAILS**

**MUSSACHIO ARCHITECTS**  
150 ESSAY ROAD  
WILLIAMSVILLE NEW YORK 14221  
(716) 831-8900



**51**

8321  
JOB NO 8321-A  
DATE 10.3.83

REVISIONS



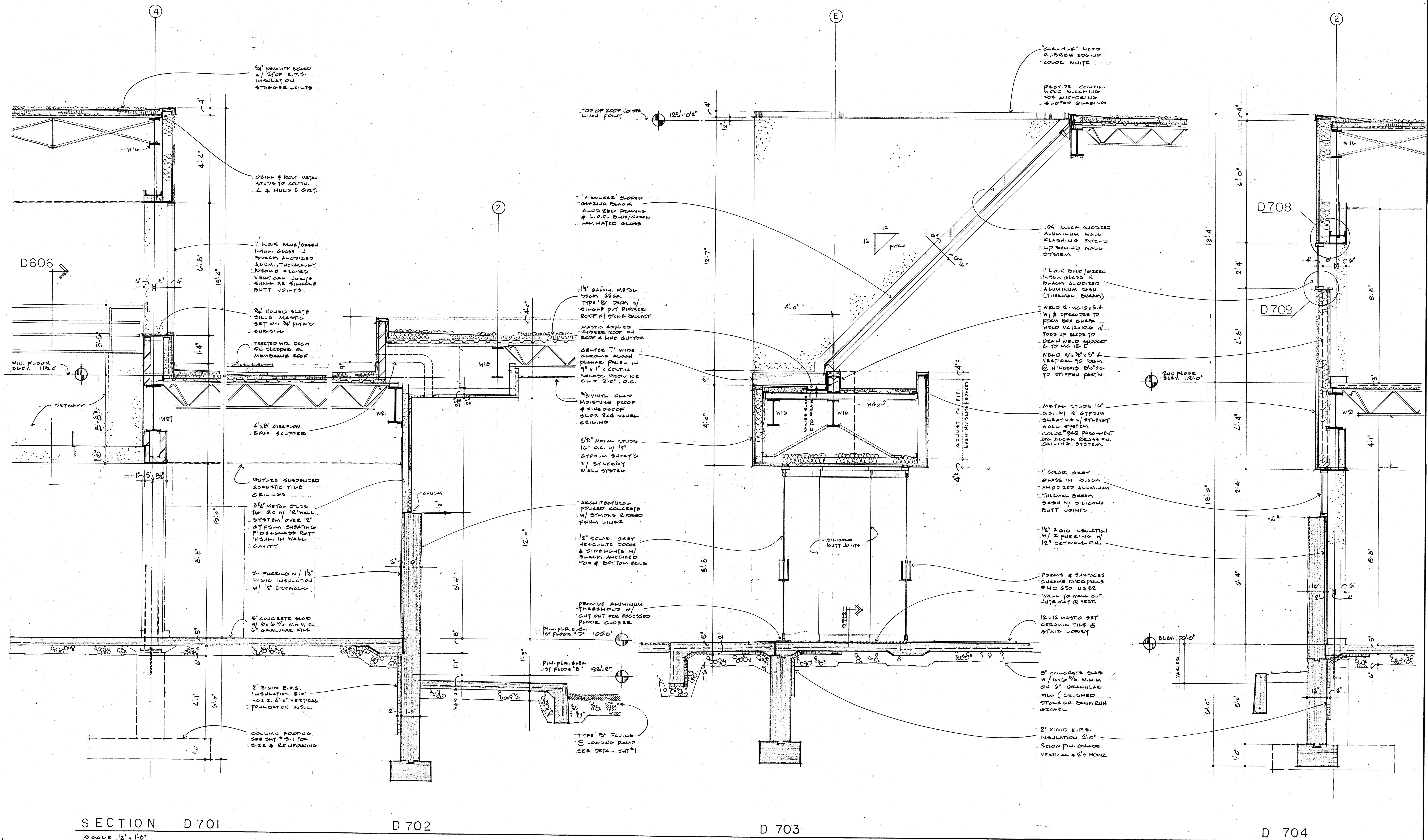




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**BUFFALO TECHNOLOGY CAMPUS BUILDING 'D'**

**WALL SECTIONS & DETAILS**

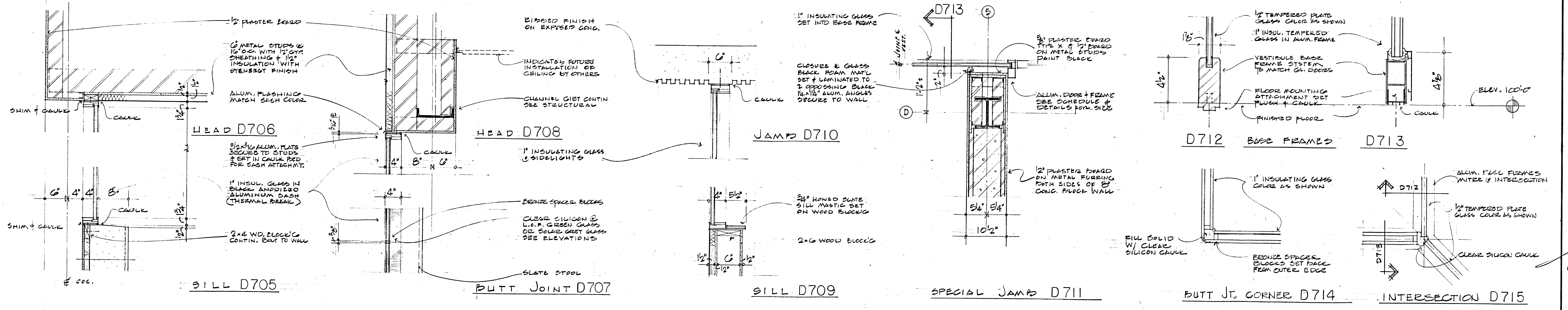


SECTION D701  
 SCALE 1/2" = 1'-0"

D702

D703

D704



SILL D705

BUTT JOINT D707

SILL D709

SPECIAL JAMB D711

BUTT JT. CORNER D714

INTERSECTION D715

**MASSACHUSETTS ARCHITECTS**  
 150 ESSAY ROAD  
 WILLIAMSVILLE, NEW YORK 14221  
 (716) 631-9949

STATE OF NEW YORK  
 MICHAEL MULLOY  
 REGISTERED ARCHITECT  
 D7 SHEET

JOB NO 8321-A  
 DATE 11.29.83  
 REVISED







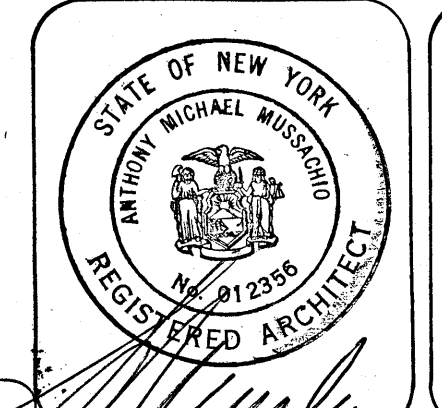
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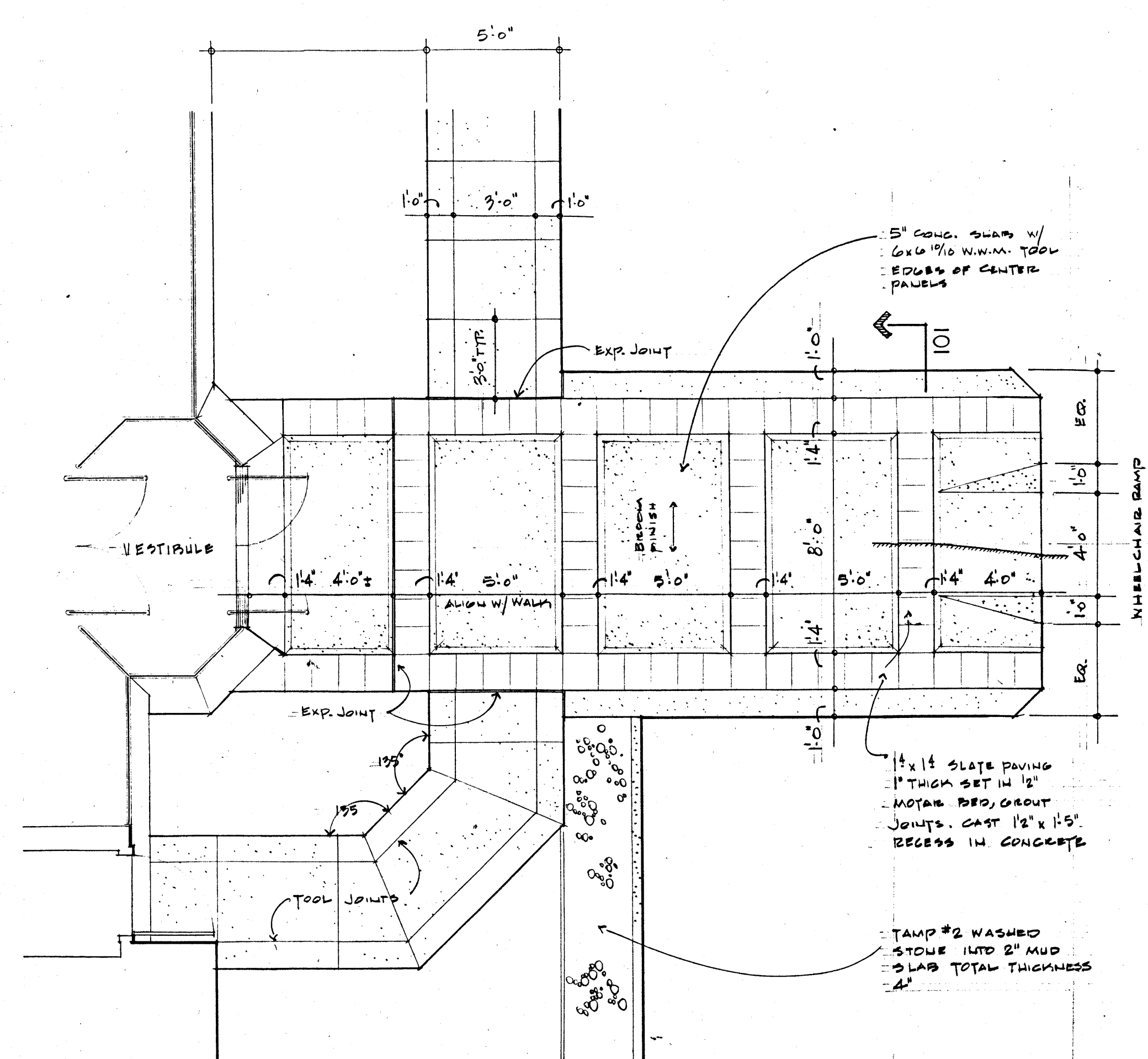
**BUFFALO TECHNOLOGY CAMPUS BUILDING 'D'**  
**INTERIOR ELEVATIONS & DETAILS**

**MUSSACHIO ARCHITECTS**  
 150 ESSAY ROAD  
 WILLAMSVILLE, NEW YORK 14221  
 (716) 631-9949

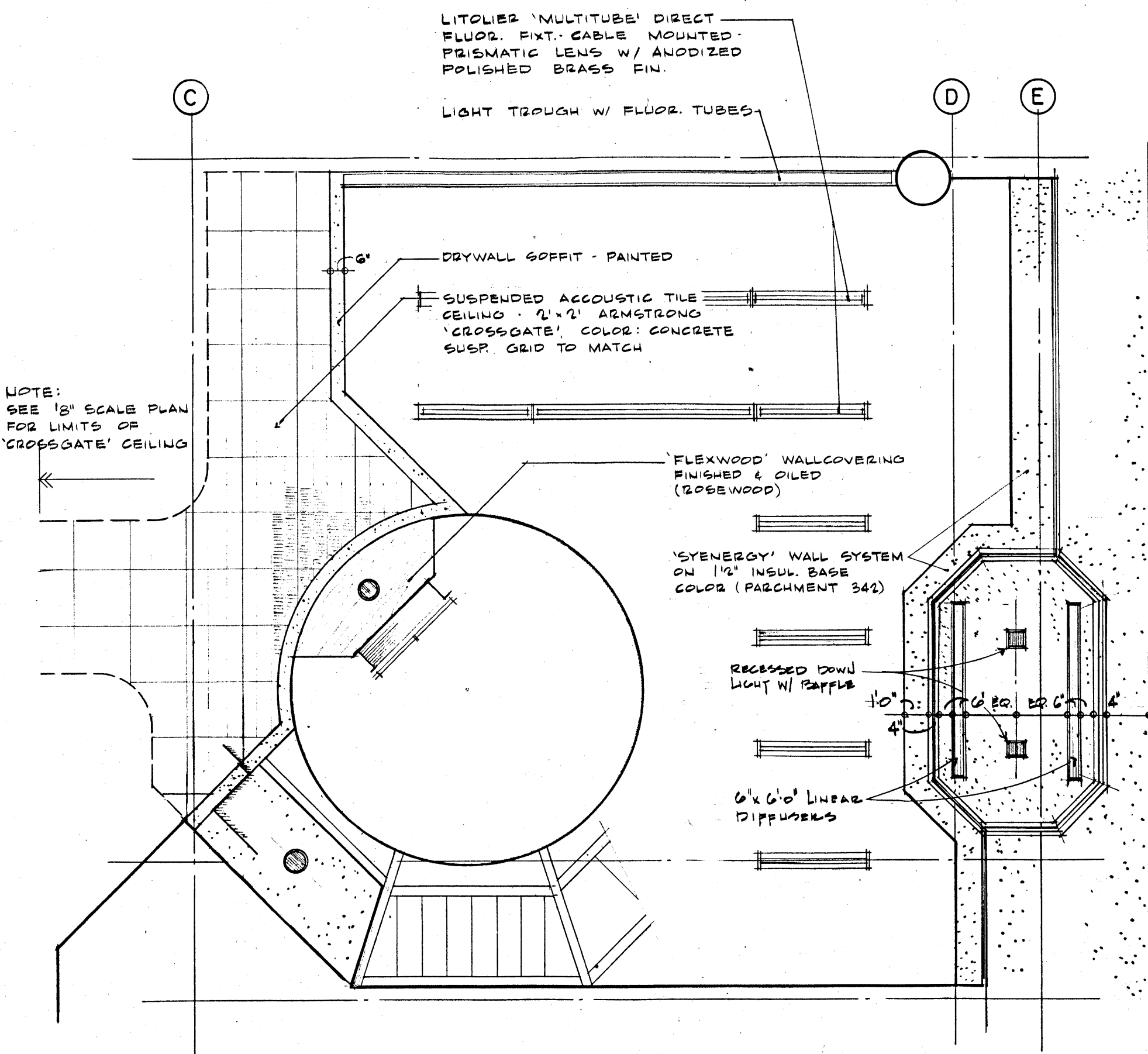


**100**  
 SHEET

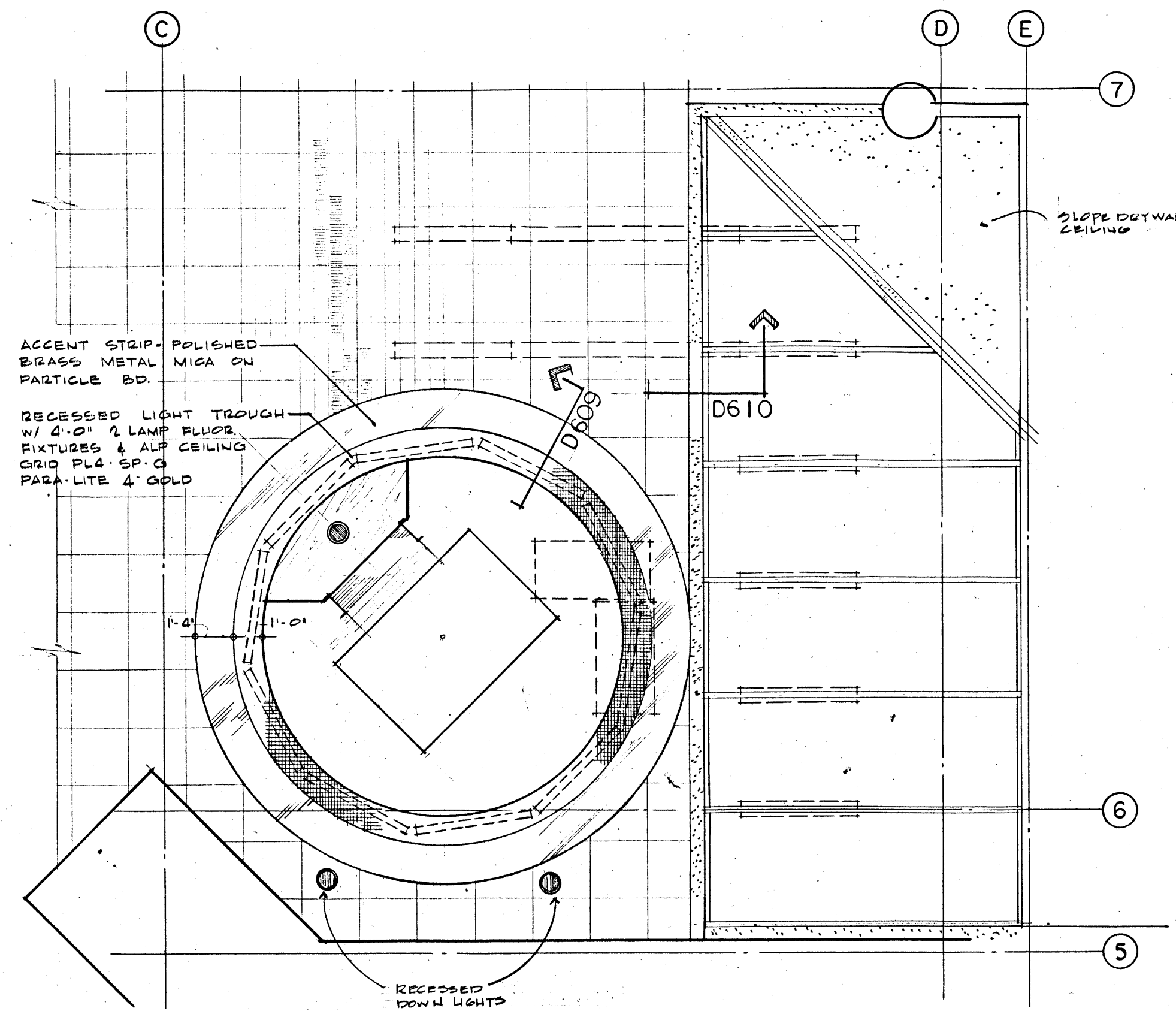
JOB NO. **8321A**  
 DATE **11-29-83**  
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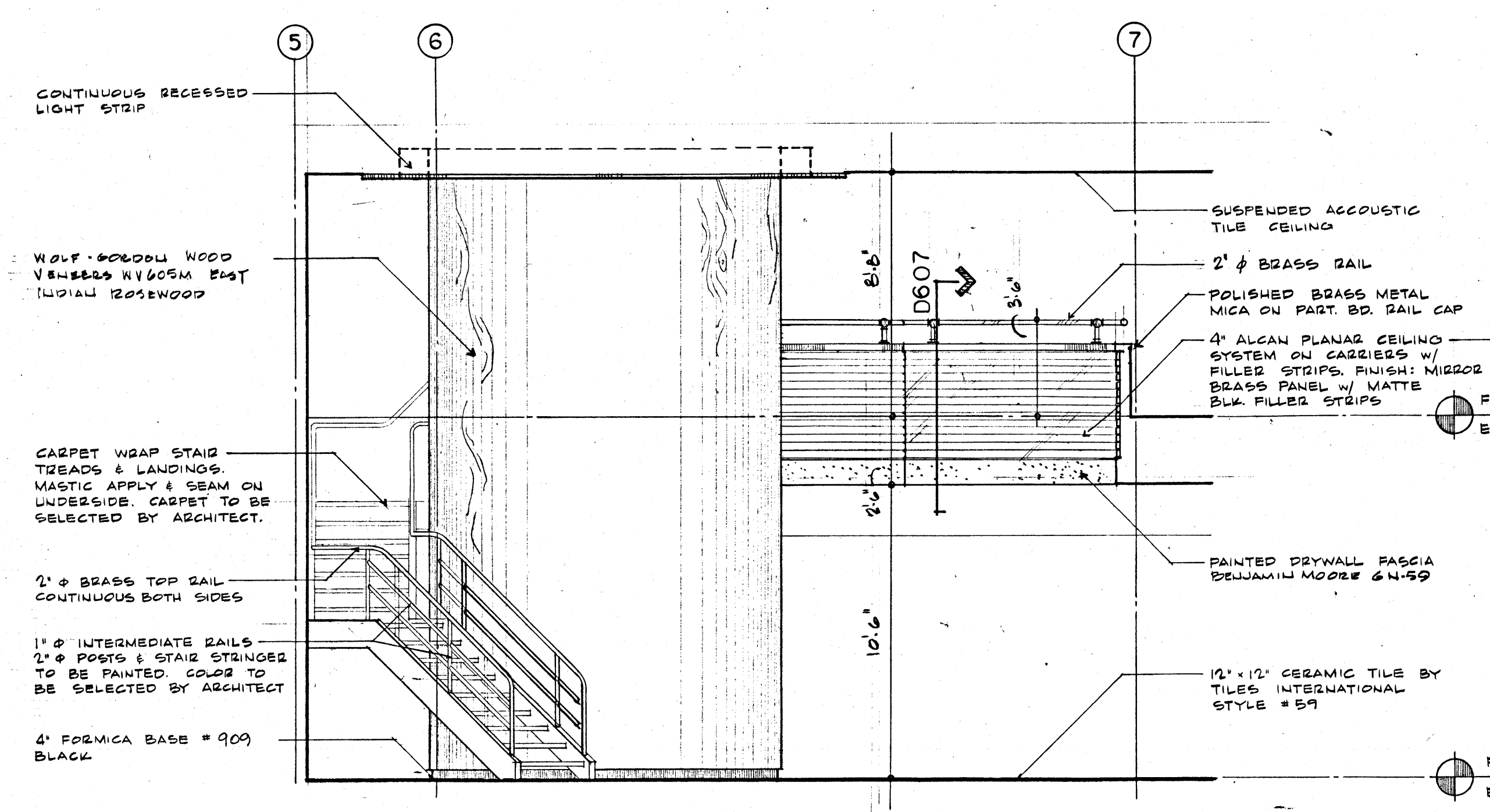
**ENTRANCE WALK DETAIL D901**  
 SCALE 1/4" = 1'-0"



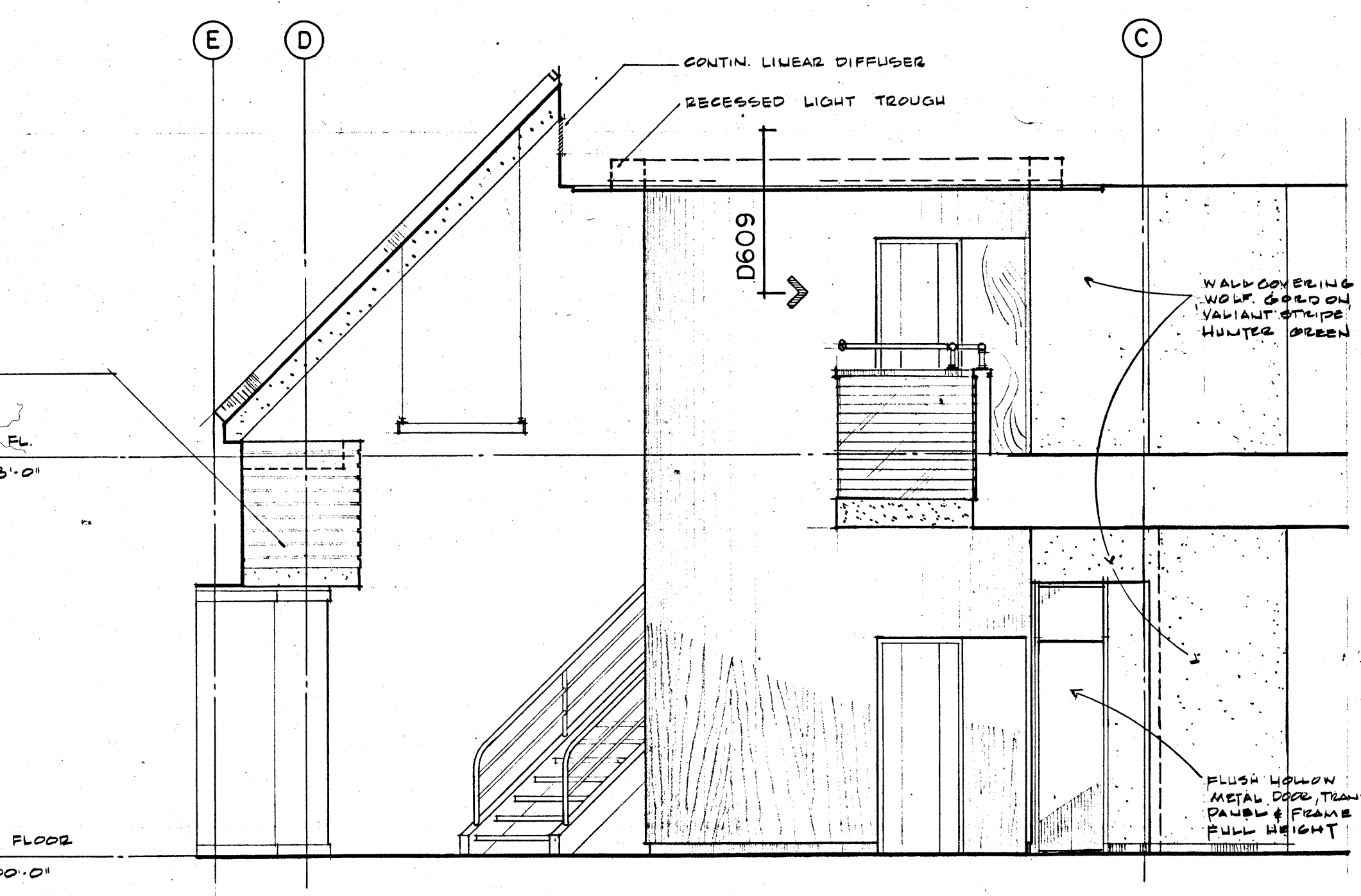
**REFLECTED CEILING PLAN - FIRST FLOOR AT ENTRY D902**  
 SCALE 1/4" = 1'-0"



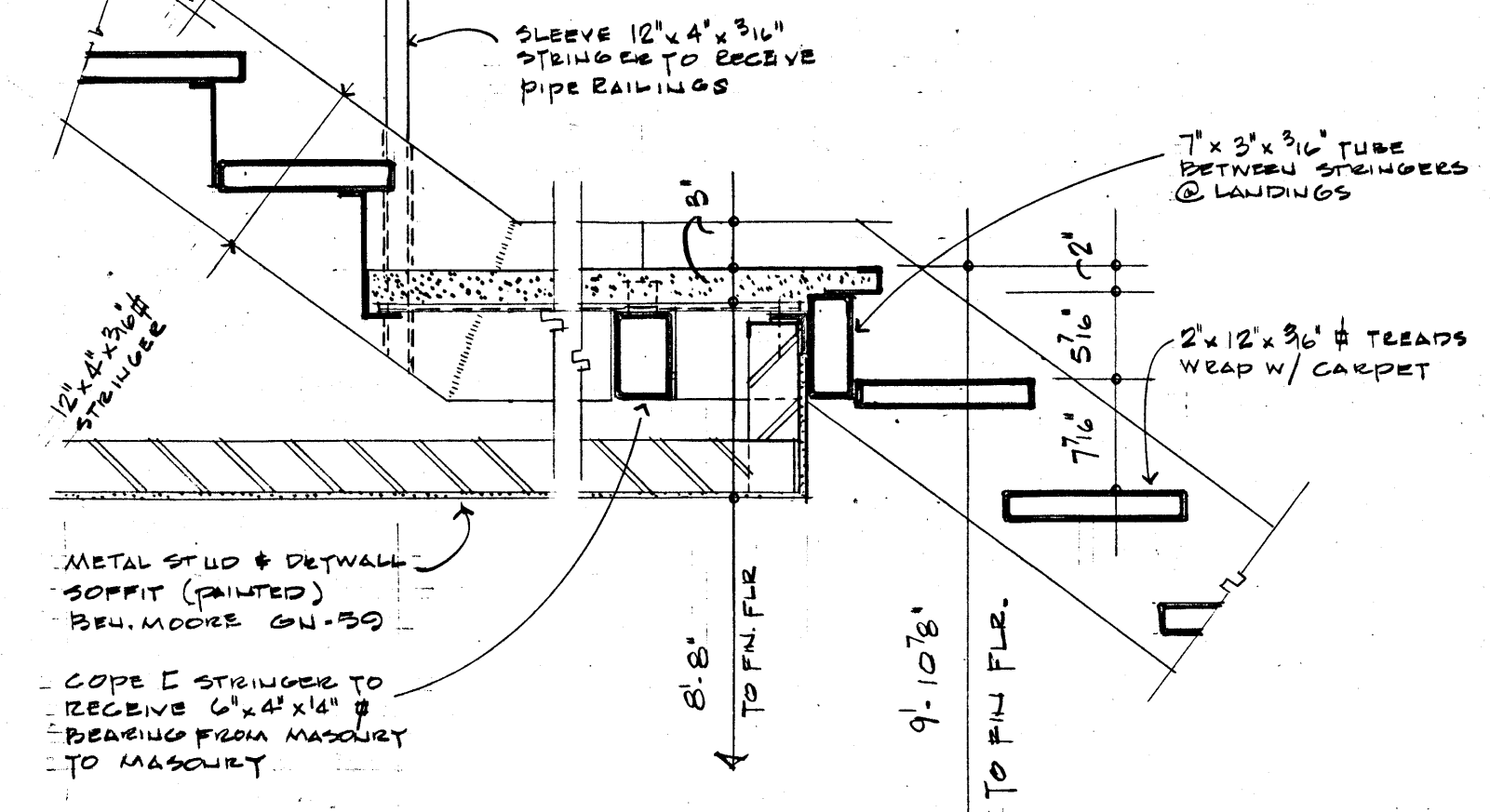
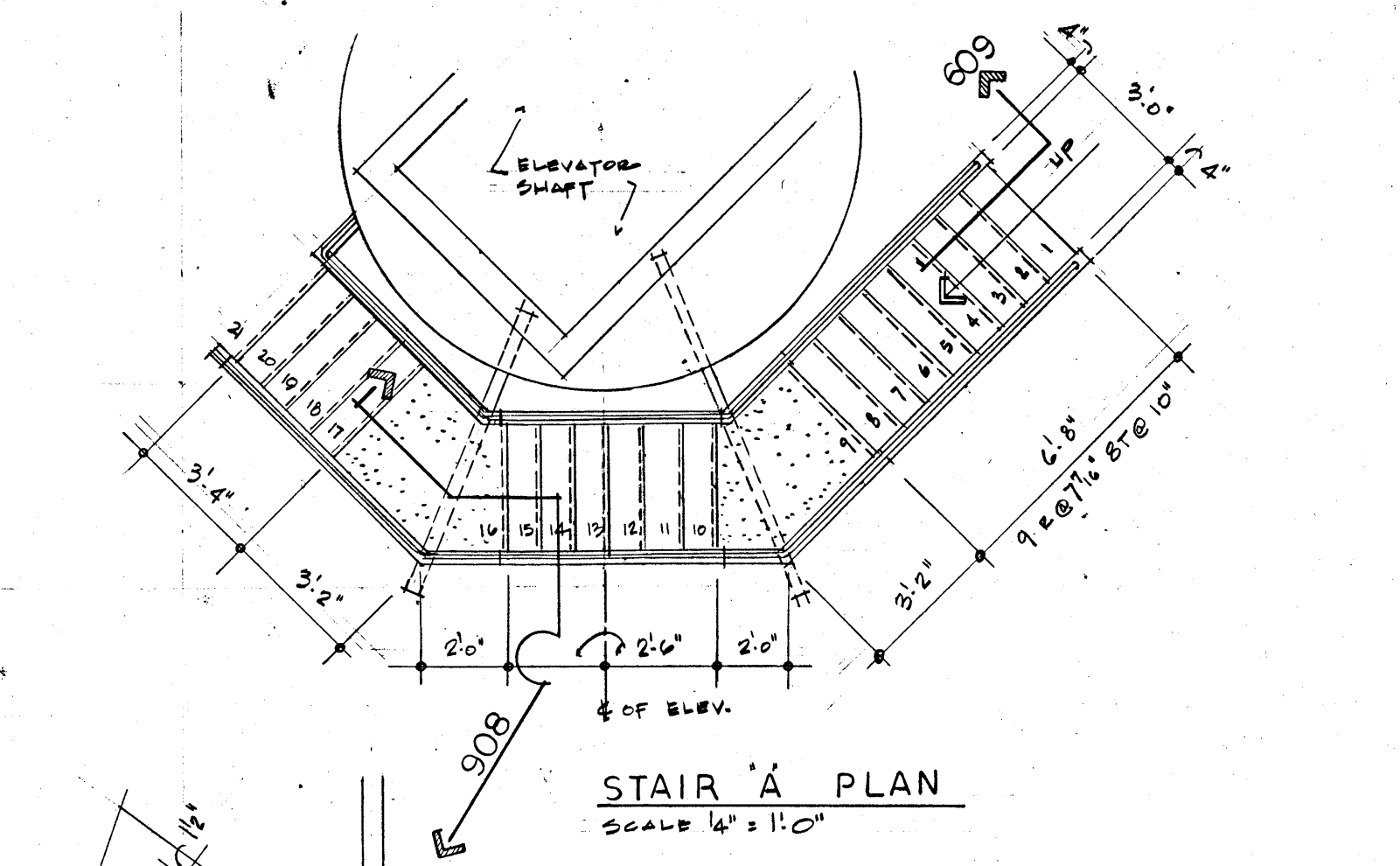
**REFLECTED CEILING PLAN -**  
 SCALE 1/4" = 1'-0"



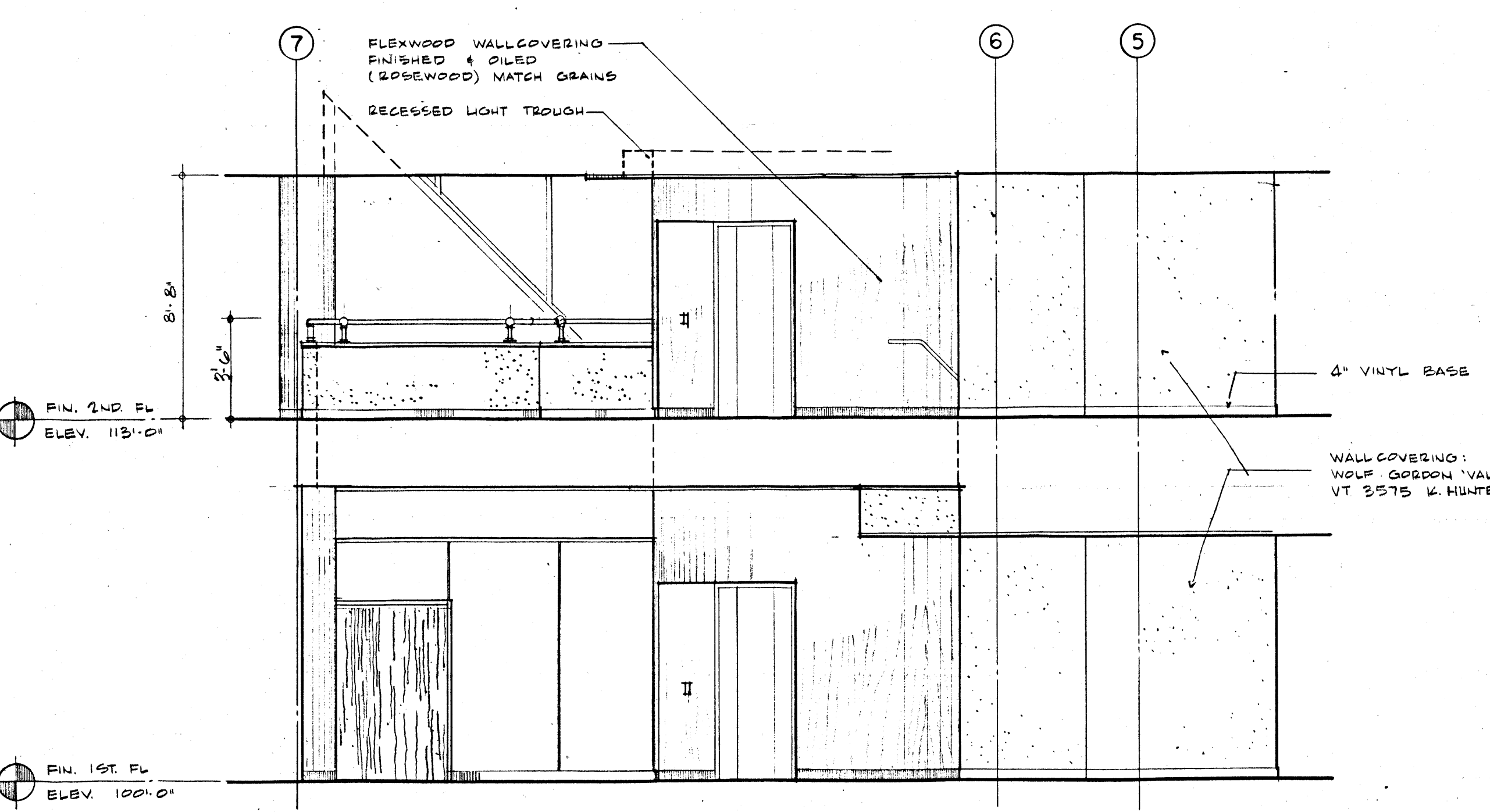
**ELEVATION D904**  
 SCALE 1/2" = 1'-0"



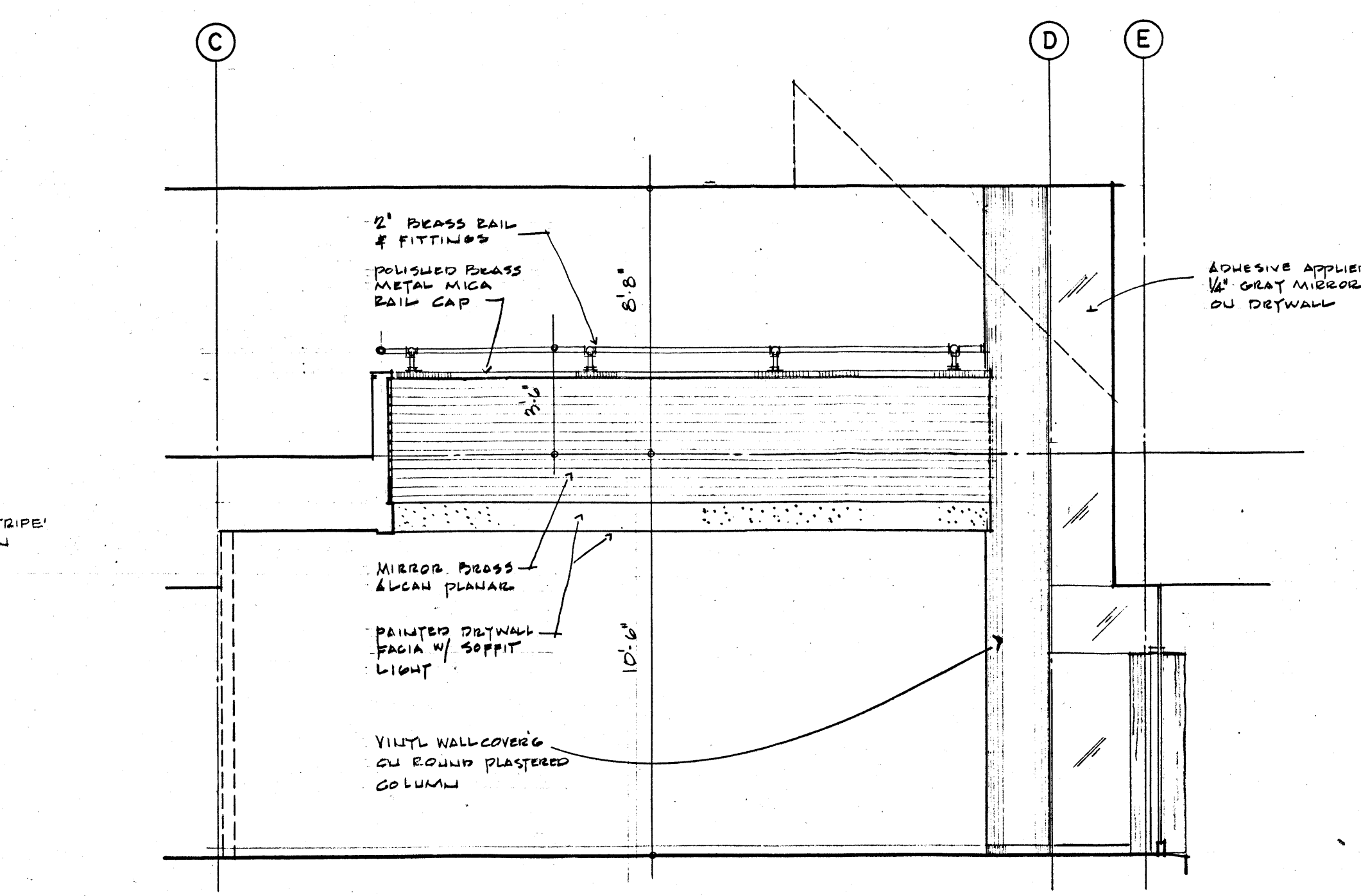
**ELEVATION D905**  
 SCALE 1/2" = 1'-0"



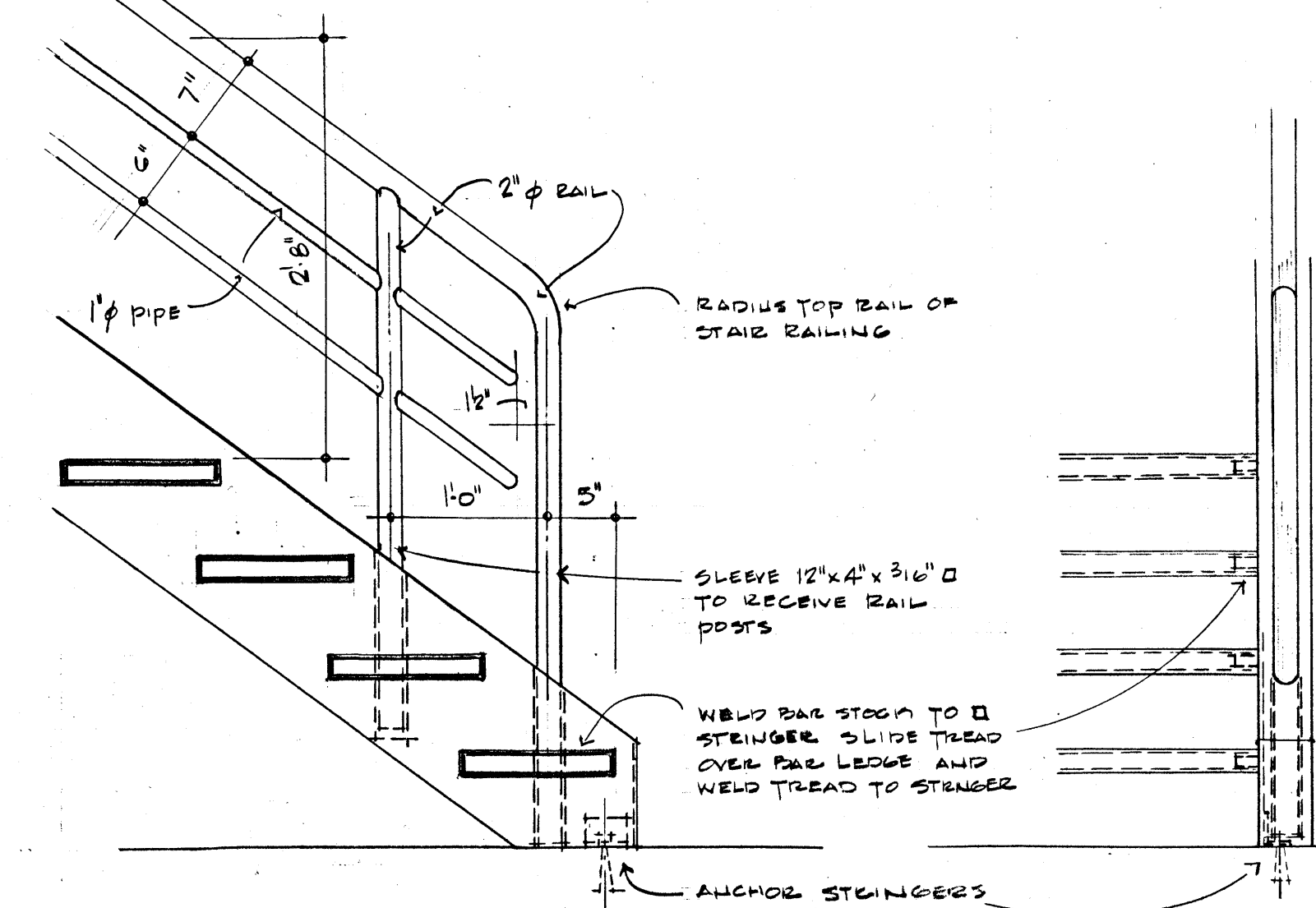
**SECTION 908**  
 SCALE 1" = 1'-0"



**ELEVATION D906**  
 SCALE 1/4" = 1'-0"



**ELEVATION D907**  
 SCALE 1/4" = 1'-0"

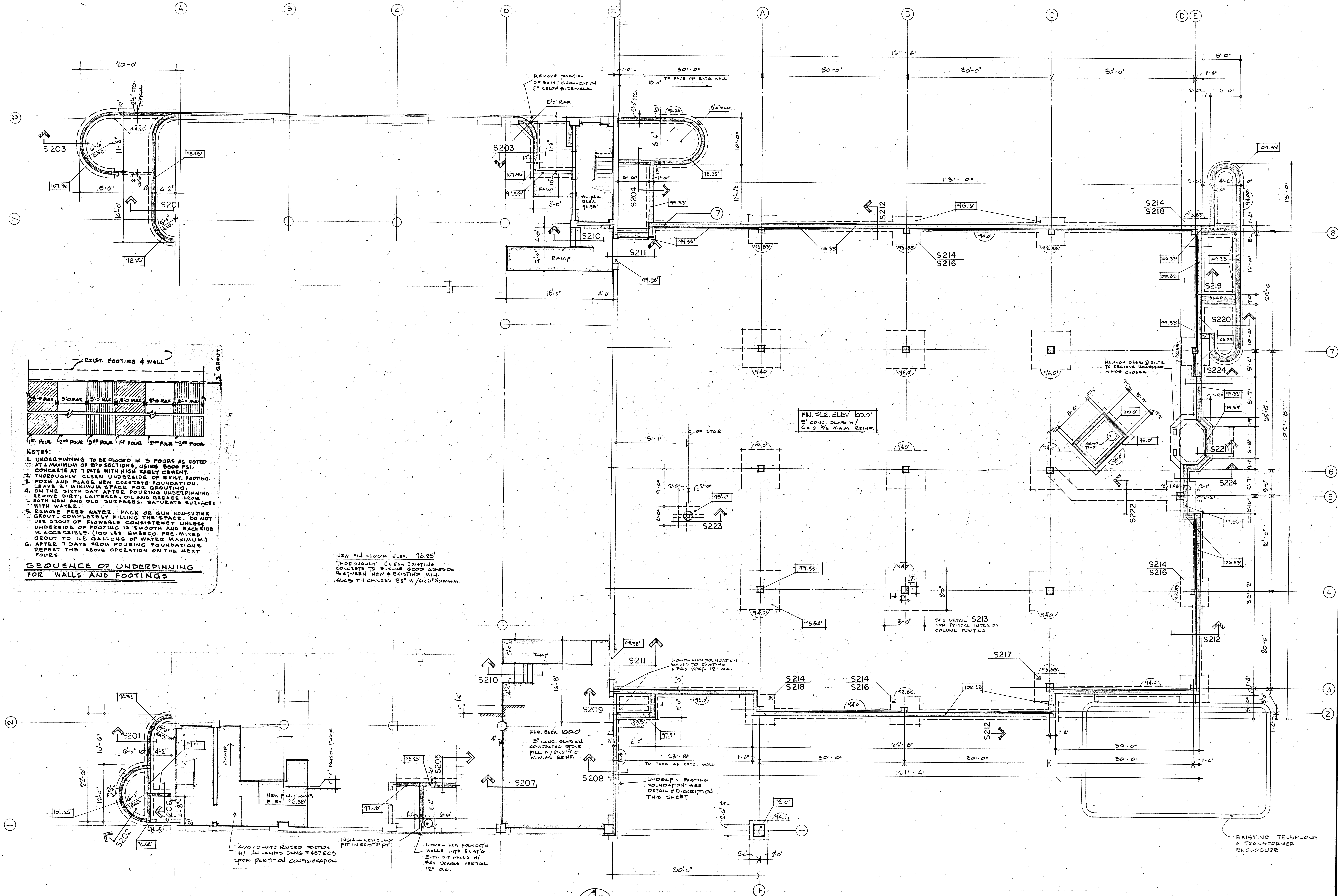


**STAIR DETAIL 909**  
 SCALE 1" = 1'-0"



PHASE I  
BLDG. 'E'

PHASE II  
BLDG. 'D'



**EXIST. FOOTING & WALL**

1st POUR 2nd POUR 3rd POUR 1st POUR 2nd POUR 3rd POUR

**NOTES:**

- UNDERPINNING TO BE PLACED IN 3 POURS AS NOTED AT A MAXIMUM OF 5'0" SECTIONS, USING 3000 PSI CONCRETE AT 7 DAYS WITH HIGH EARLY CEMENT.
- THOROUGHLY CLEAN UNDERSIDE OF EXIST. FOOTING.
- FORM AND PLACE NEW CONCRETE FOUNDATION. LEAVE 3" MINIMUM SPACE FOR GROUTING.
- ON THE SIXTH DAY AFTER POURING UNDERPINNING BRUSH DIRT, LATTICE, OIL AND GREASE FROM BOTH NEW AND OLD SURFACES. SATURATE SURFACES WITH WATER.
- REMOVE FREE WATER. PACK OR GUN NON-SHINK GROUT, COMPLETELY FILLING THE SPACE. DO NOT USE GROUT OF FLOWABLE CONSISTENCY UNLESS UNDERSIDE OF FOOTING IS SMOOTH AND BACKSIDE IS ACCESSIBLE. (100 LBS. SHAKED PRE-MIXED GROUT TO 1-1/2 GALLONS OF WATER MAXIMUM.)
- AFTER 7 DAYS FROM POURING FOUNDATIONS REPEAT THE ABOVE OPERATION ON THE NEXT POURS.

**SEQUENCE OF UNDERPINNING FOR WALLS AND FOOTINGS**

NEW FIN. FLOOR ELEV. 98.25  
THOROUGHLY CLEAN EXISTING CONCRETE TO ENSURE GOOD ADHESION BETWEEN NEW & EXISTING CONC. SLAB THICKNESS 3" W/ 2# @ 10" ON MAX.

FOUNDATION PLAN - PARTIAL  
SCALE 1/8" = 1'-0"

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**BUFFALO TECHNOLOGY CAMPUS BUILDING 'D' & 'E'**

**FOUNDATION PLAN & DETAILS**

**M MUSSACHIO ARCHITECTS**  
150 ESSAY ROAD  
WILLIAMSVILLE, NEW YORK 14221  
(716) 631-9940

STATE OF NEW YORK  
MICHAEL J. MUSSACHIO  
REGISTERED ARCHITECT  
No. 012578

**S-1**  
SHEET

3321  
JOB NO 3321-A  
DATE 10.6.83

REVISED  
DATE





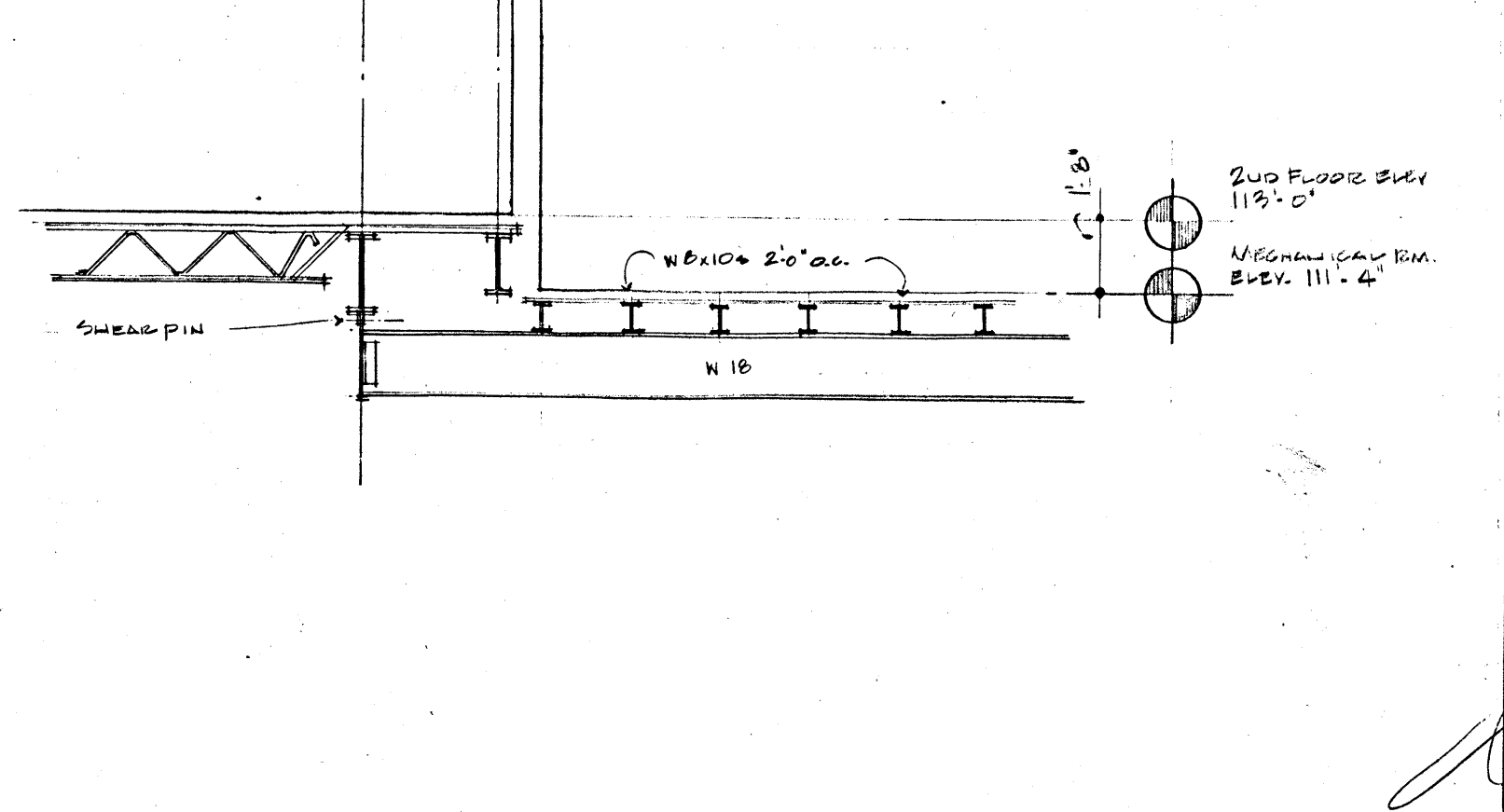
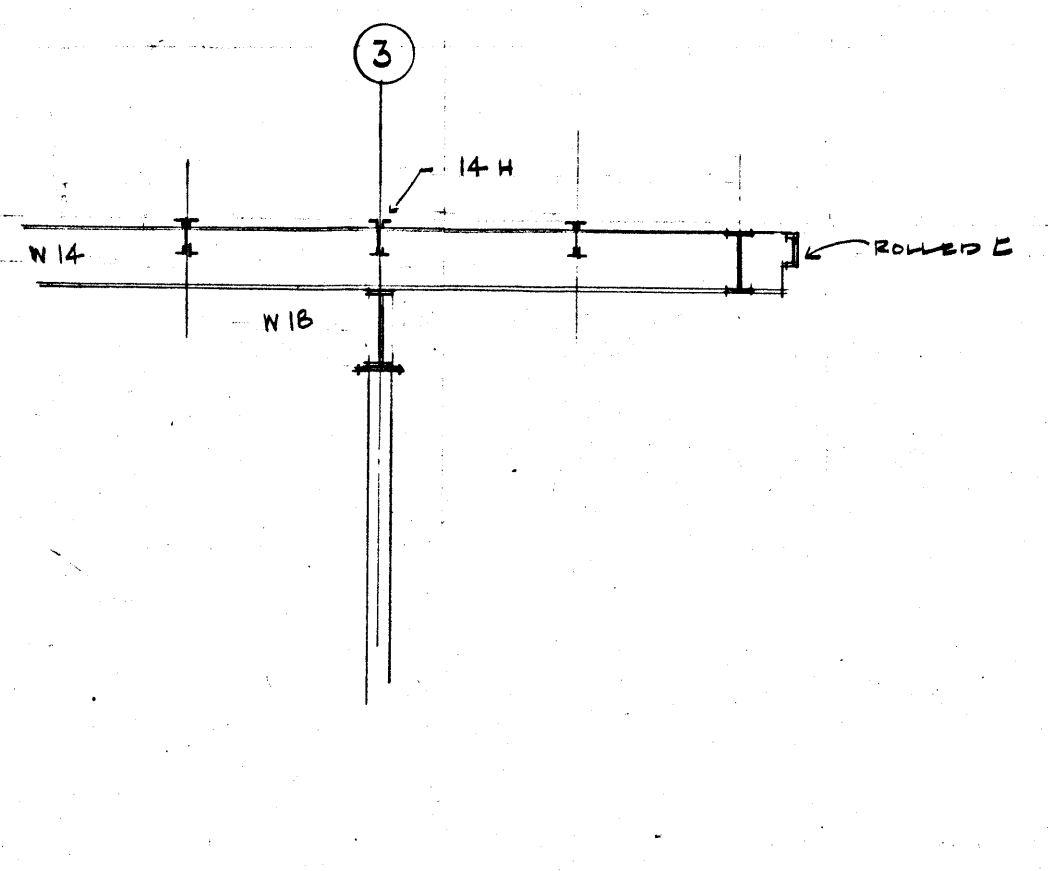
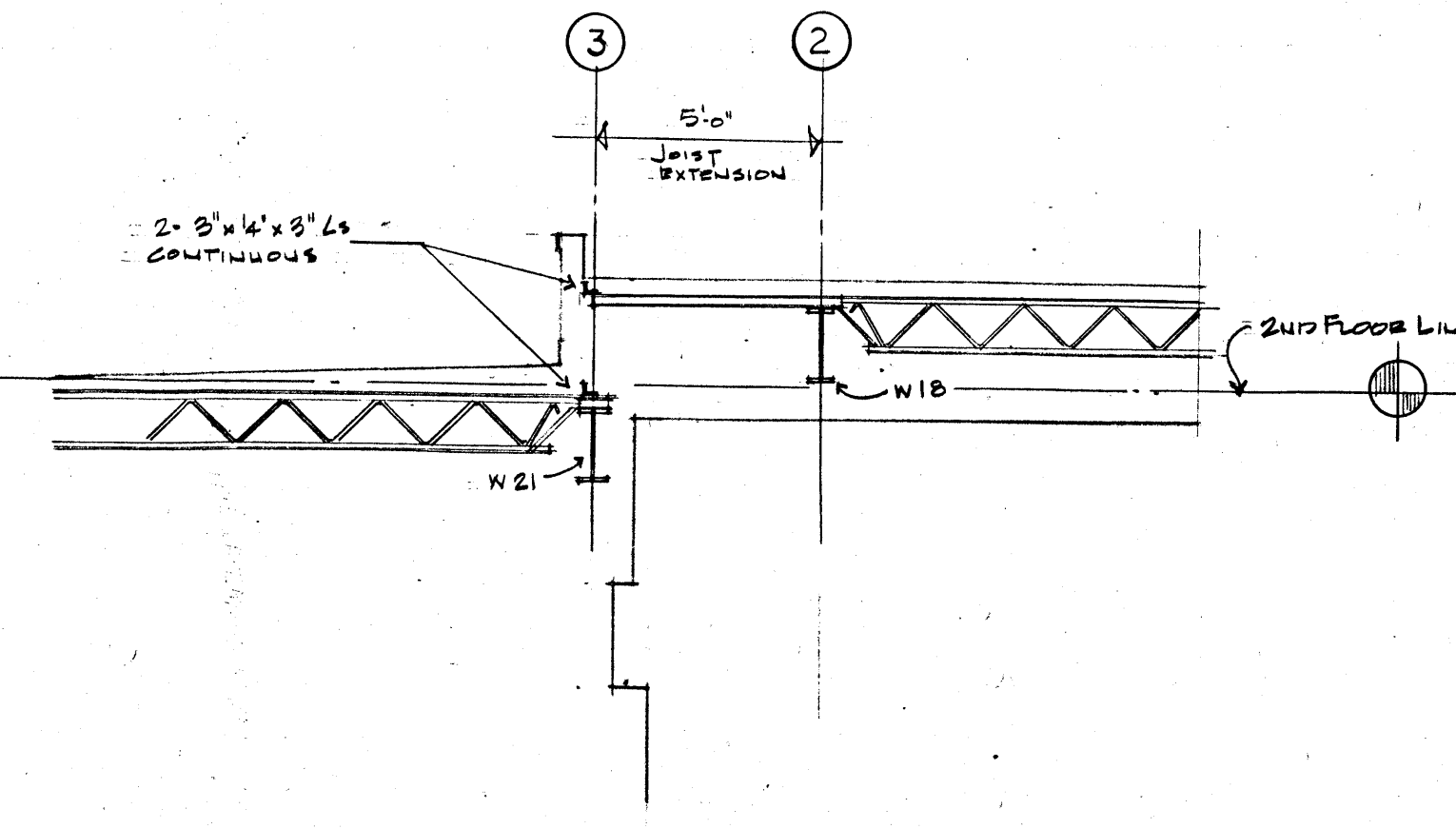
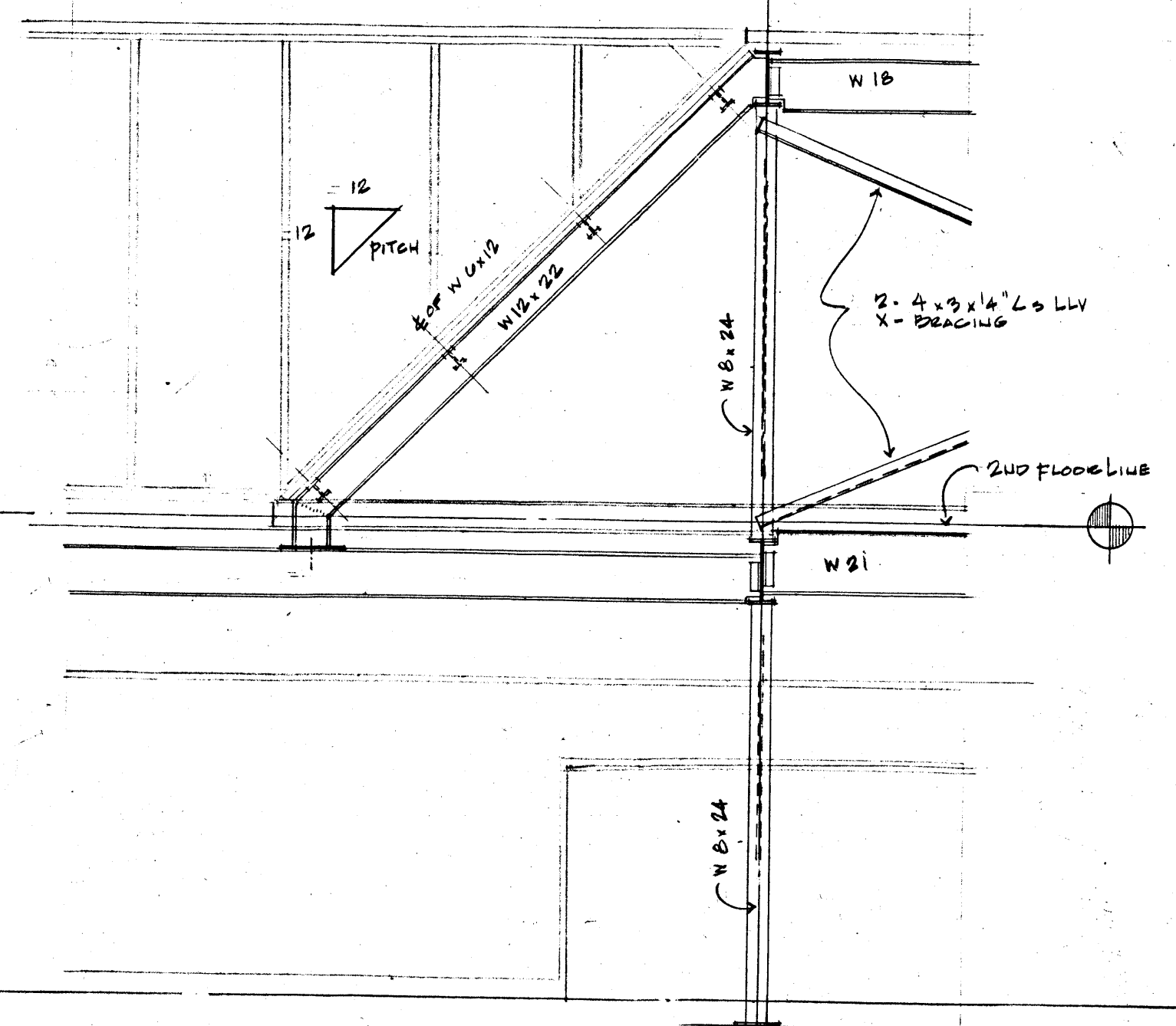
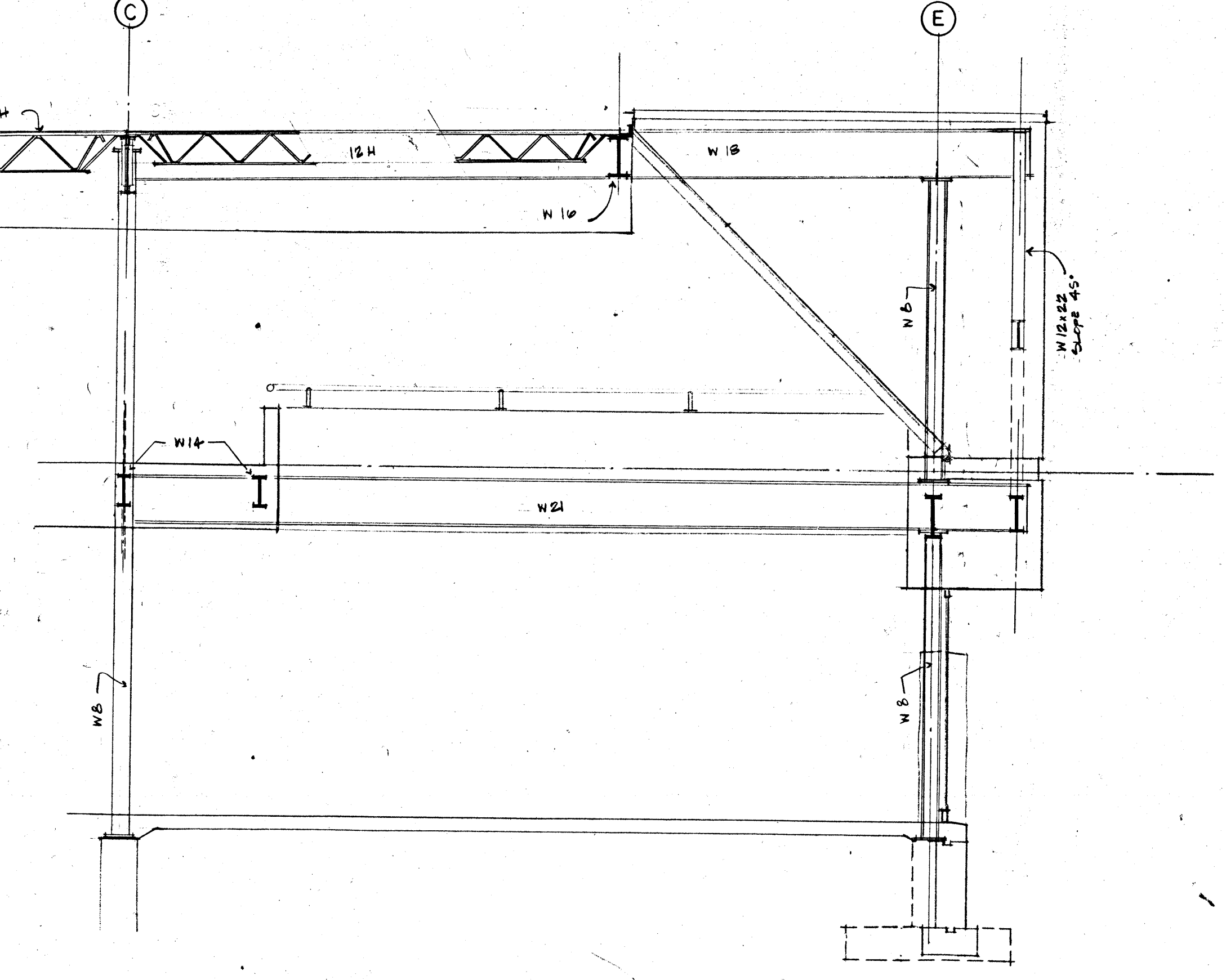
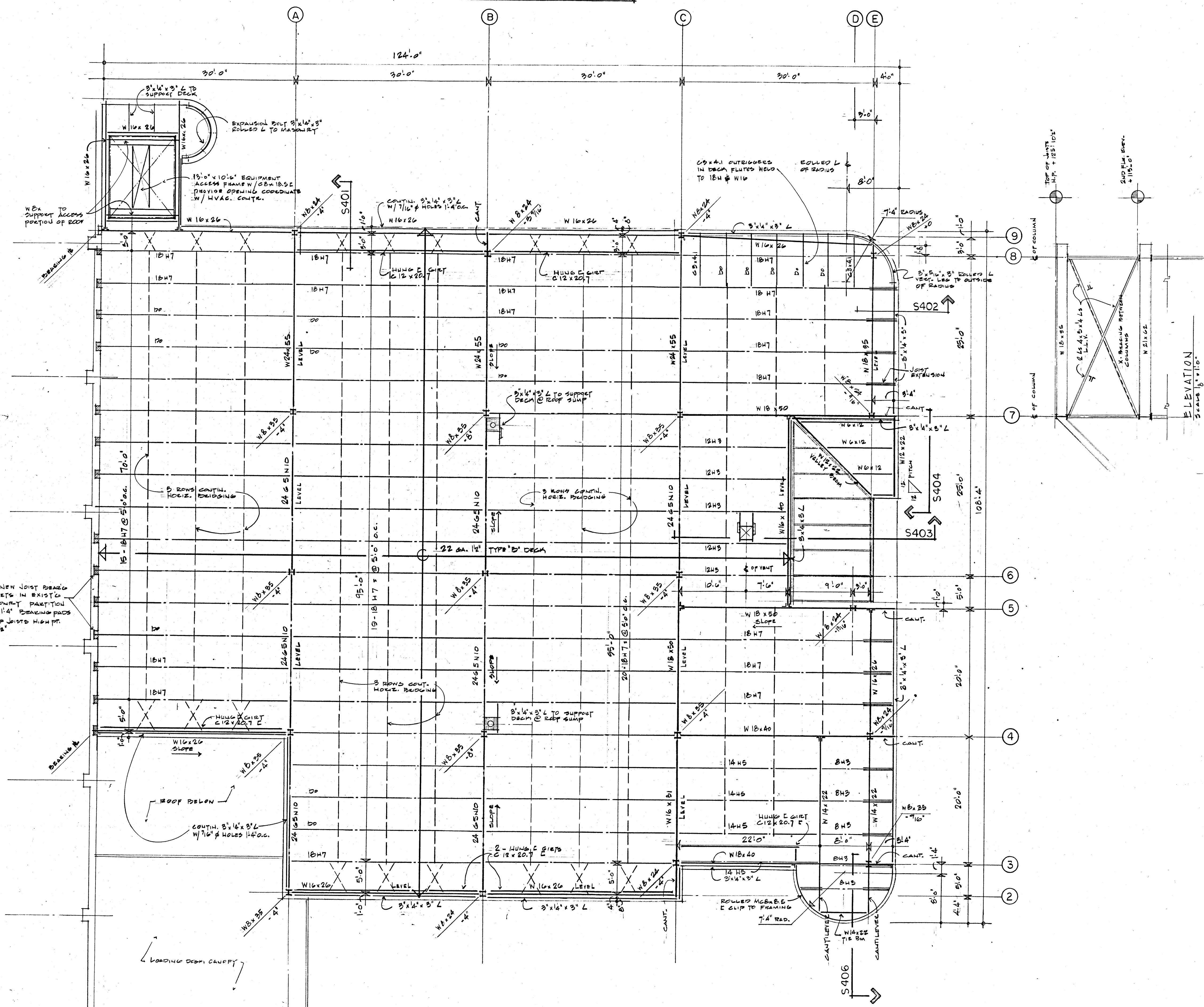
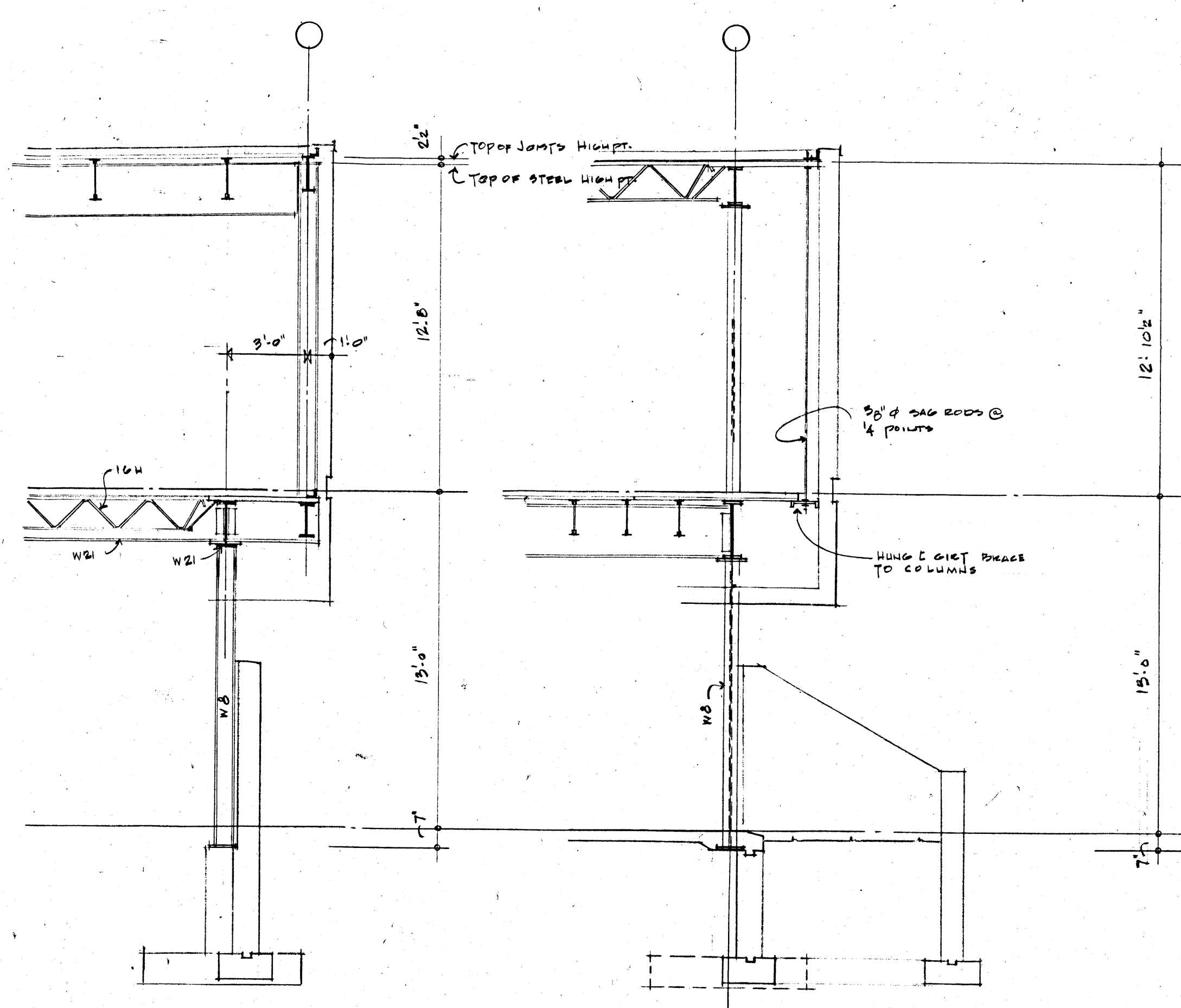






**SPECIAL NOTES:**  
 ROOF DECK MUST BE WELDED @ 12" O.C.  
 W/ BUTT JOINT PUGHED OR WELDED SIDE  
 LAPS, TO ACHIEVE REQ'D DIAPHRAGM ACTION

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**BUFFALO TECHNOLOGY CAMPUS BUILDING 'D'**  
**ROOF FRAMING & DETAILS**

**MASSACHUSETTS ARCHITECTS**  
 150 ESSAY ROAD  
 WILLIAMSVILLE, NEW YORK 14221  
 (716) 631-9669

STATE OF NEW YORK  
 MICHAEL WOODS  
 REGISTERED ARCHITECT  
 No. 012318  
**S-4**  
 SHEET

JOB NO. 3321-A  
 DATE 11-29-83  
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