

# WOODWARD AVENUE PLAZA ENCLOSURE

COMMUNITY & ECONOMIC DEVELOPMENT DEPARTMENT  
CITY OF DETROIT

ARCHITECTS

ROSSETTI / SIMS JOINT VENTURE

STRUCTURAL ENGINEERS

MC CLURG & ASSOCIATES, INC.

ELECTRICAL & MECHANICAL ENGINEERS

DI CLEMENTE - SIEGEL ENGINEERING, INC.

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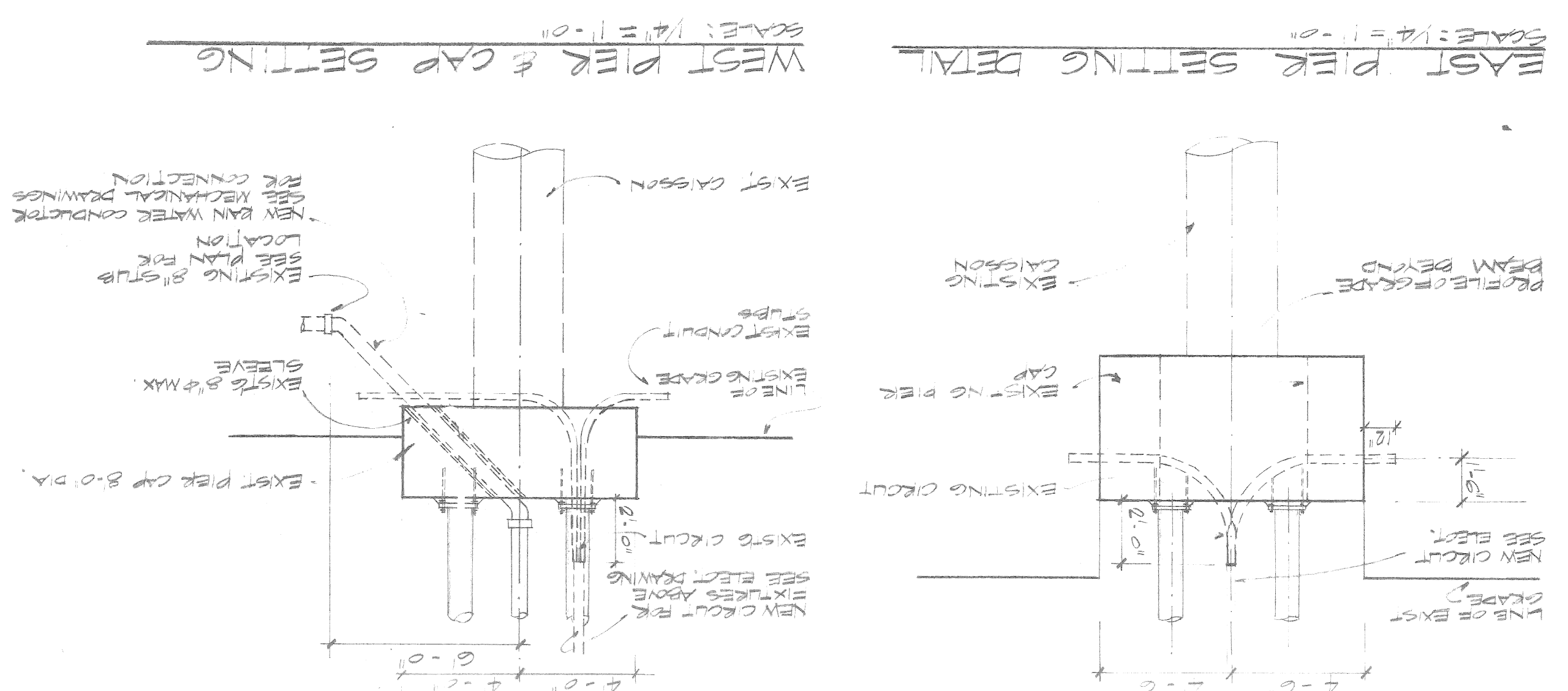
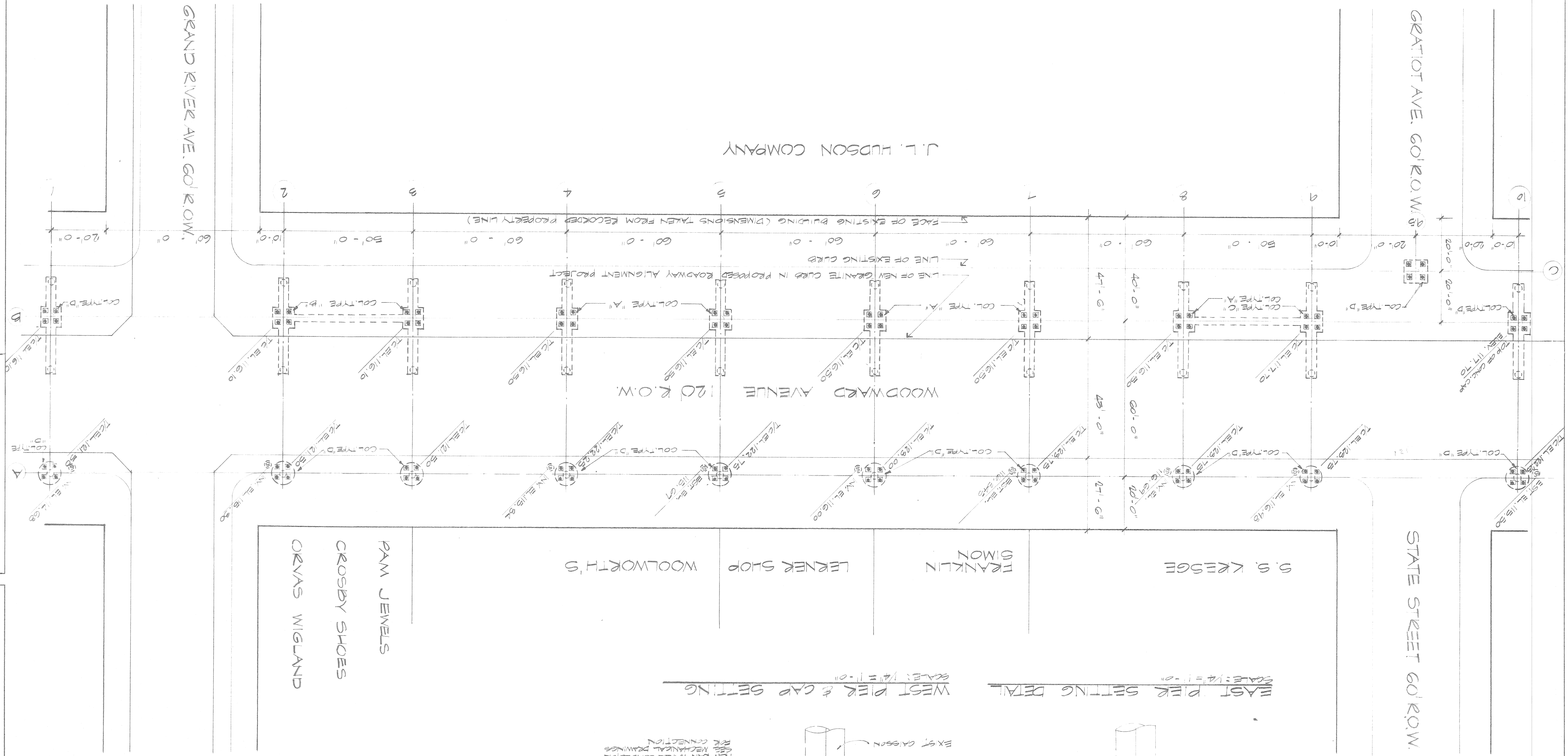
E-1 Lighting Plan

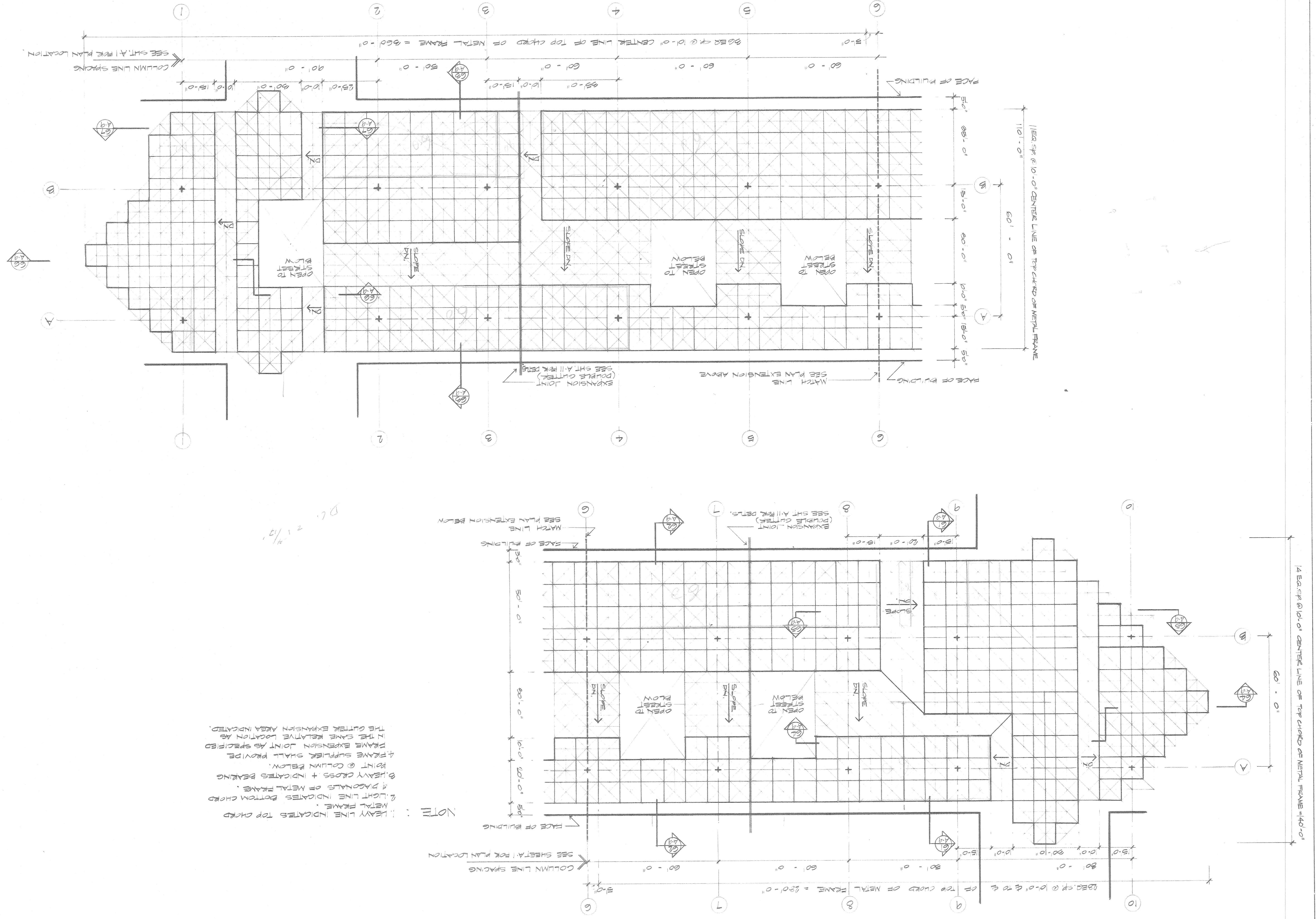
E-2 Electrical Details

Approved	Date	Change Order No.	Issued For	Date
Contract No.				
E.D.A. Project No. 06-51-01429				
4-20-77 BIDPAK #3 OWNER APPROVAL				

SCALE 1" = 20'

NOTE: @ EXISTING STORM SEWER STUB  
LOCATION VERIFY LOCATION AND INVERT  
DURING CONSTRUCTION. SEE MECHANICAL  
DRAWINGS FOR DETAIL OF CONNECTION.





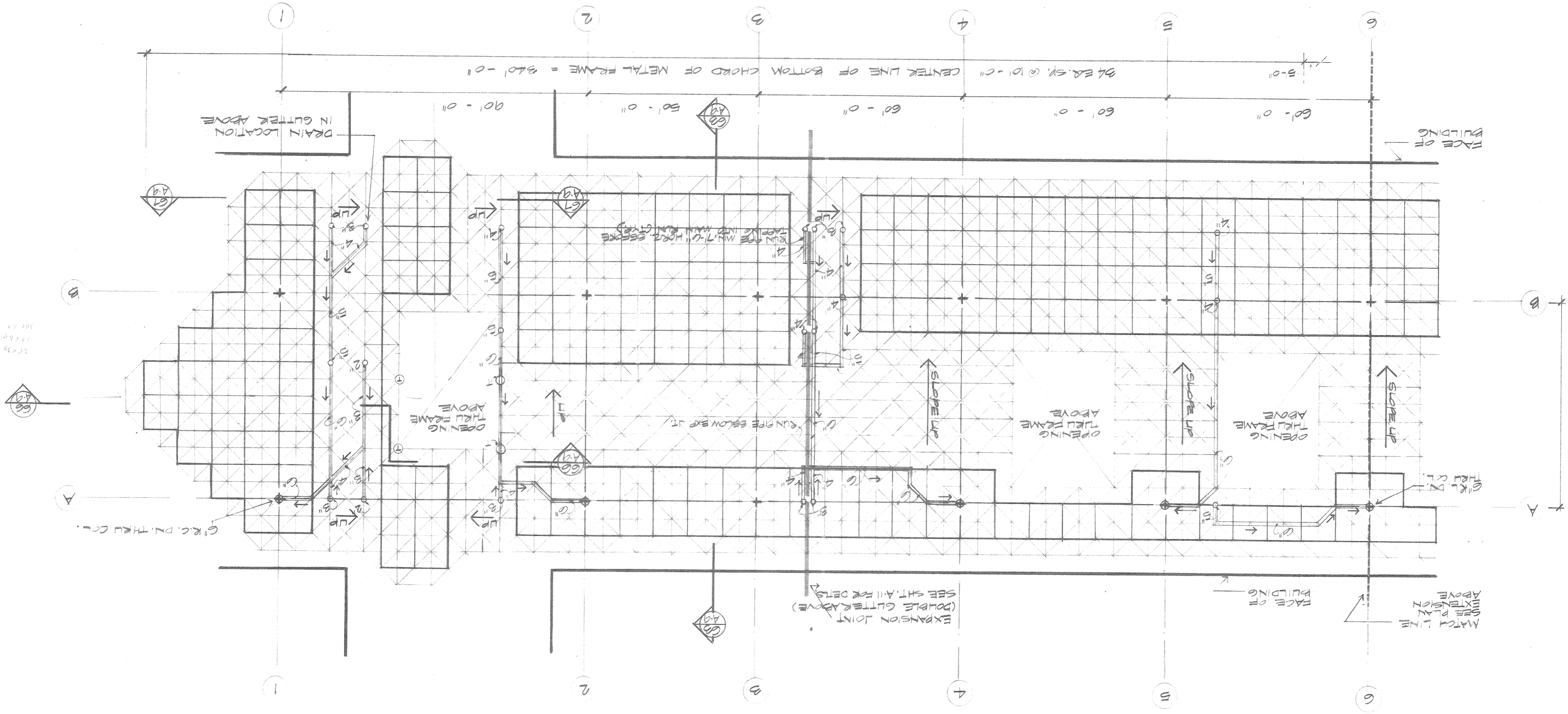
NOTE :  
 1. HEAVY LINE INDICATES TOP CHORD OF METAL FRAME.  
 2. LIGHT LINE INDICATES BOTTOM CHORD OF METAL FRAME.  
 3. HEAVY CROSS + INDICATES BEARING JOINT @ COLUMN BELOW.  
 4. FRAME SUPPLIER SHALL PROVIDE FRAME EXPANSION JOINT AS SPECIFIED IN THE SAME RELATIVE LOCATION AS THE CUTTER EXPANSION AREA INDICATED.

*D.C. 2 1/2"*

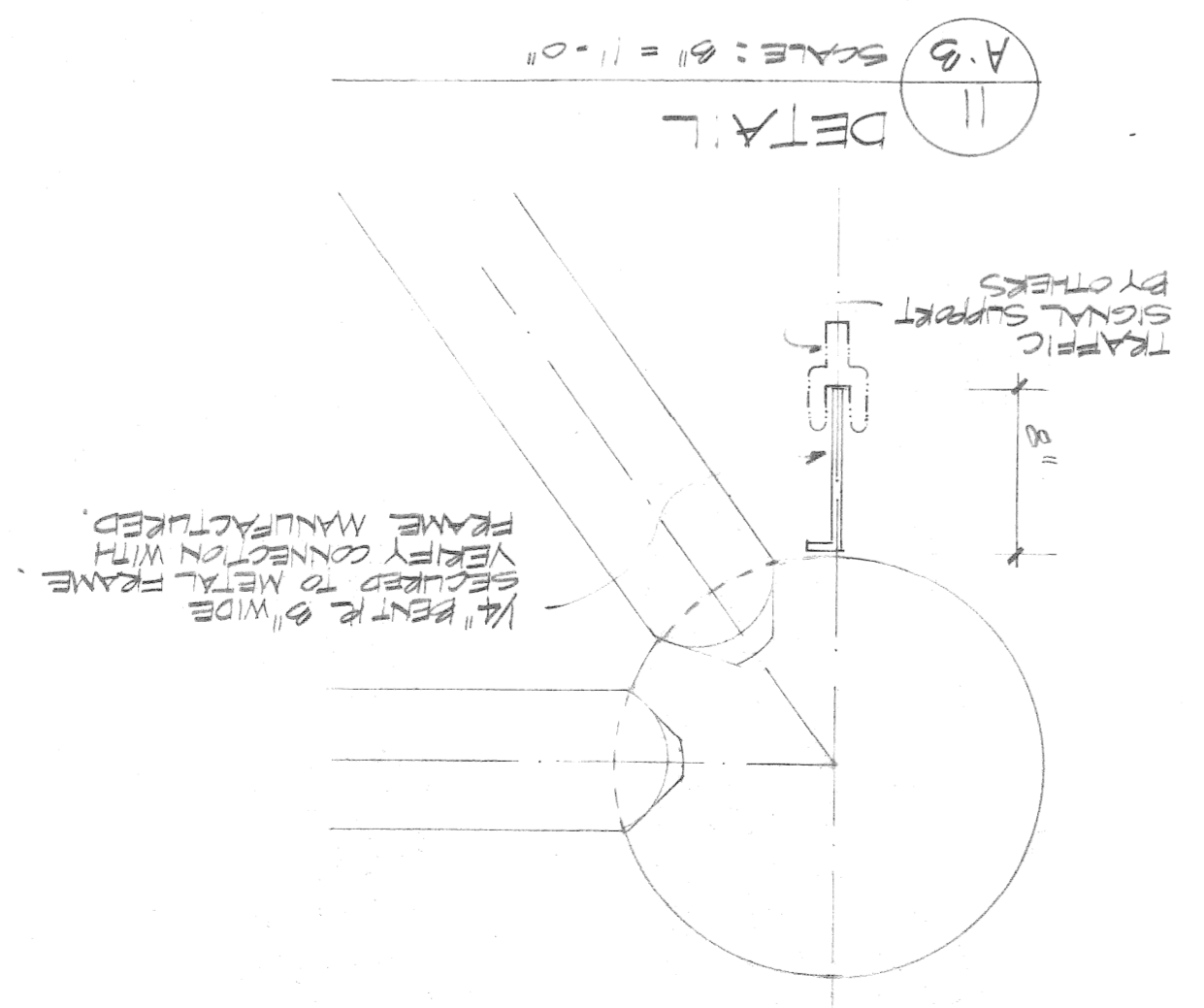
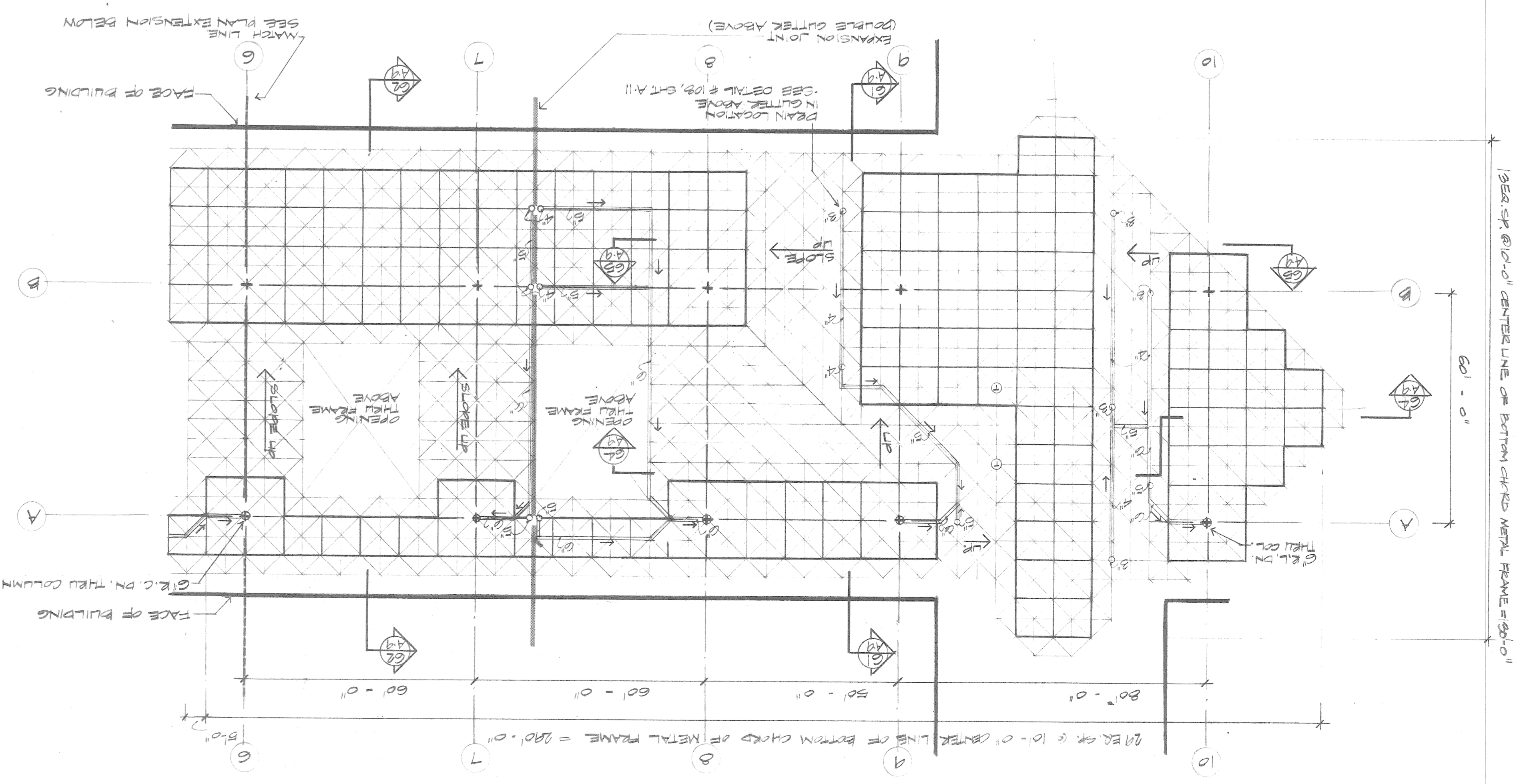


4-20-77 BIDPAK-3 OWNER APPROVAL

NOTE: 1. HEAVY LINE INDICATES  
EXTREM CHORD METAL FRAME.  
2. LIGHT LINE INDICATES TOP CHORD  
& DIAGONALS OF METAL FRAME.  
3. INDICATES LOCATION OF  
TRAFFIC SIGNALS.  
SEE DETAIL ABOVE.



NOTE:  
ALL HORIZONTAL RUNS OF GUTTER PIPE  
SHALL BE SLOPED FROM TOP  
CHORD AT MIN. 1/8" PER FOOT FITH



Approved

Date

Change Order No.

Date

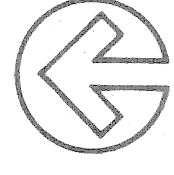
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4-20-77 BID PLAN 3 OWNER APPROVAL

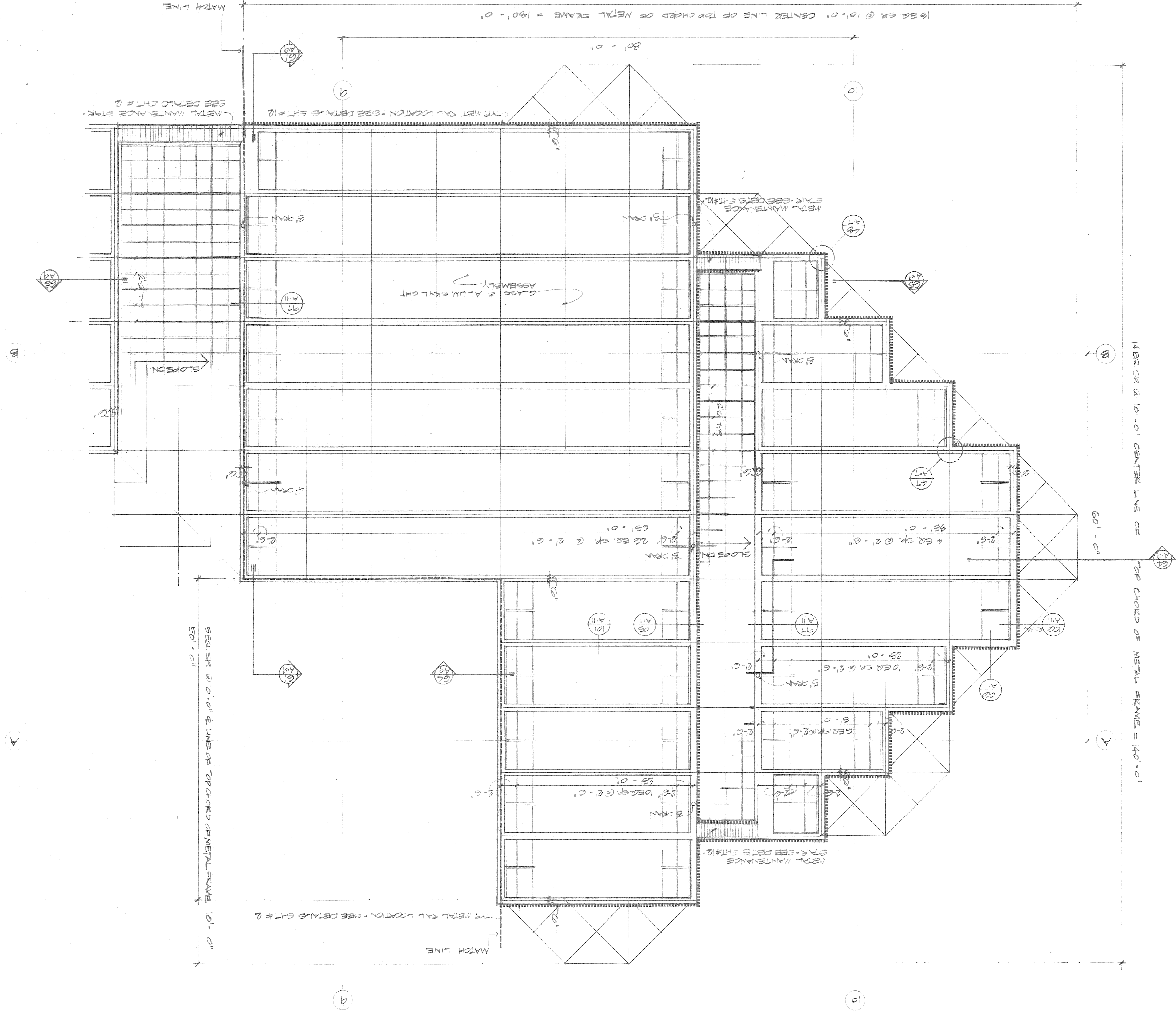


SCALE 1/8" = 1'-0"

Title  
PARTIAL SKYLIGHT  
& GUTTER PLAN

Project Number  
75-1B

A-4



Approved

Date

Change Order No.

Date

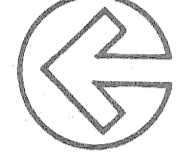
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4-20-77 BIDPAK #3 OWNER APPROVAL



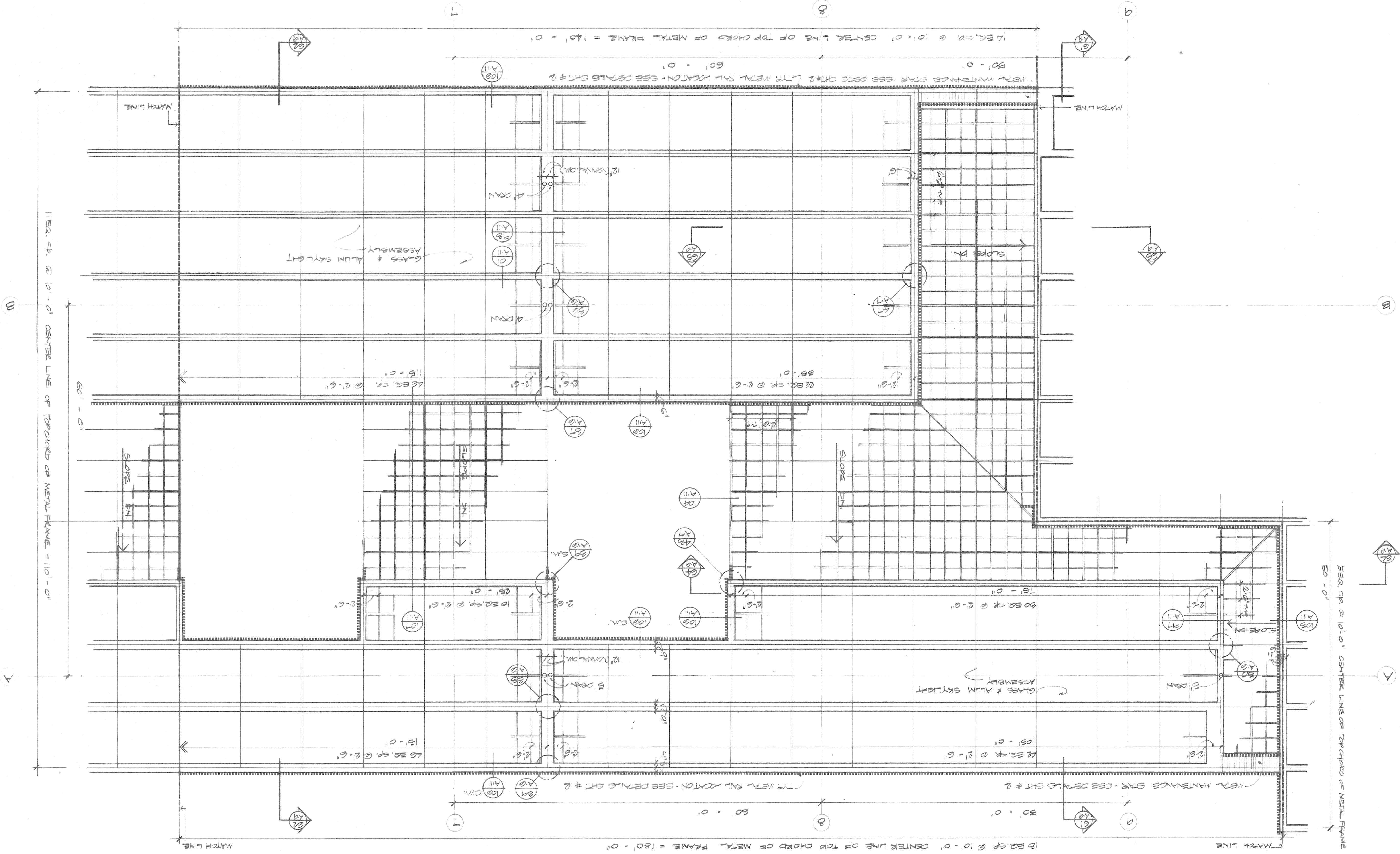
SCALE 1/8" = 1'-0"

PARTIAL SKYLIGHT & GUTTER PLAN

Project Number

75-1B

A-5



11 EA. SP. @ 10'-0" CENTER LINE OF TOP CHORD OF METAL FRAME = 110'-0"

1 EA. SP. @ 10'-0" CENTER LINE OF TOP CHORD OF METAL FRAME = 10'-0"

30'-0" METAL MAINTENANCE STRK - SEE DETAIL SHT # 2

60'-0" CENTER LINE OF TOP CHORD OF METAL FRAME = 140'-0"

30'-0" METAL MAINTENANCE STRK - SEE DETAIL SHT # 2

11 EA. SP. @ 10'-0" CENTER LINE OF TOP CHORD OF METAL FRAME = 110'-0"

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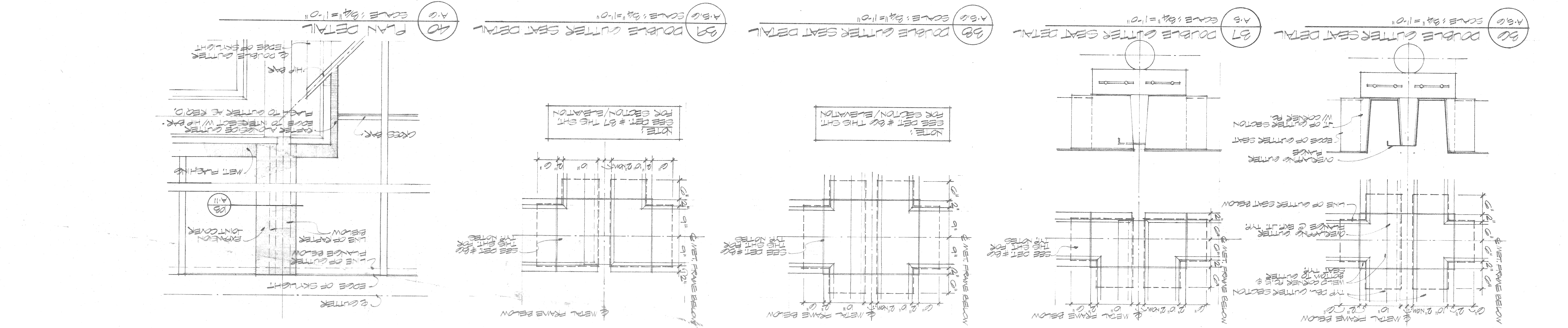
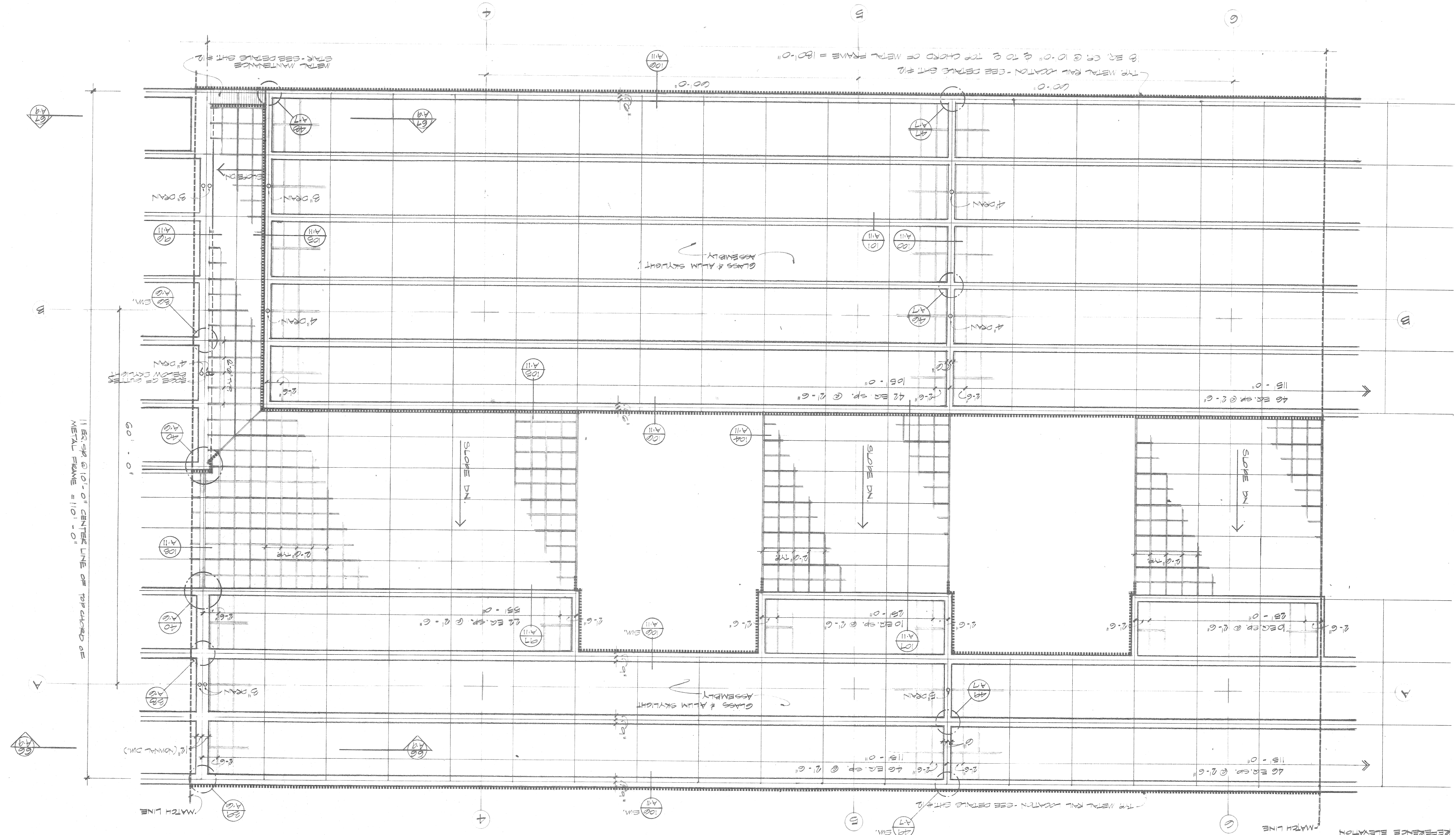
105'-0" CENTER LINE OF TOP CHORD OF METAL FRAME = 105'-0"

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Rossetti/Sims Joint Venture  
Johnson, Johnson & Roy Inc.

Project  
WOODWARD AVENUE PLAZA ENCLOSURE

Community and Economic Development Department  
City of Detroit  
150 Michigan Avenue  
Detroit, Michigan 48226

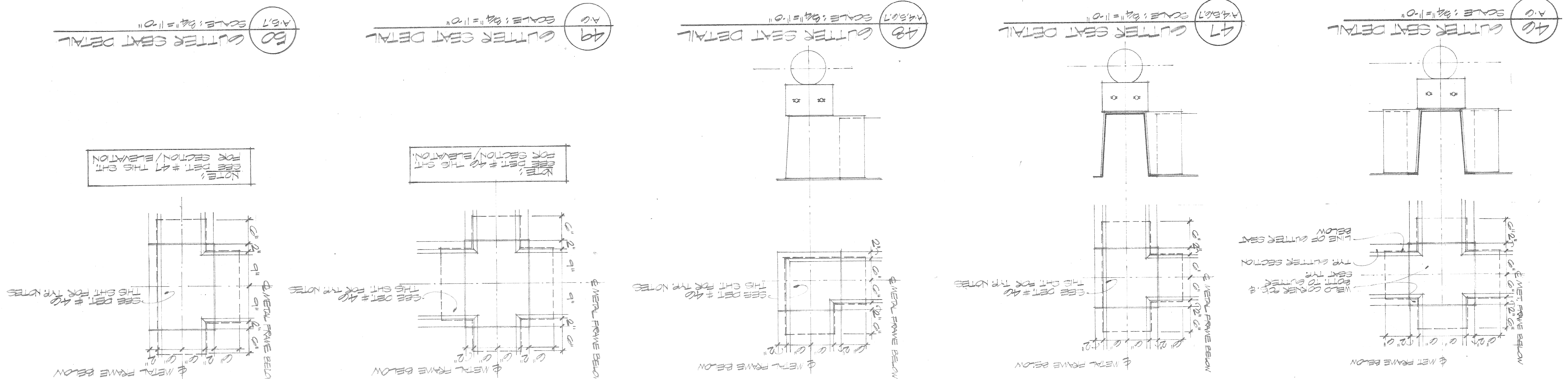
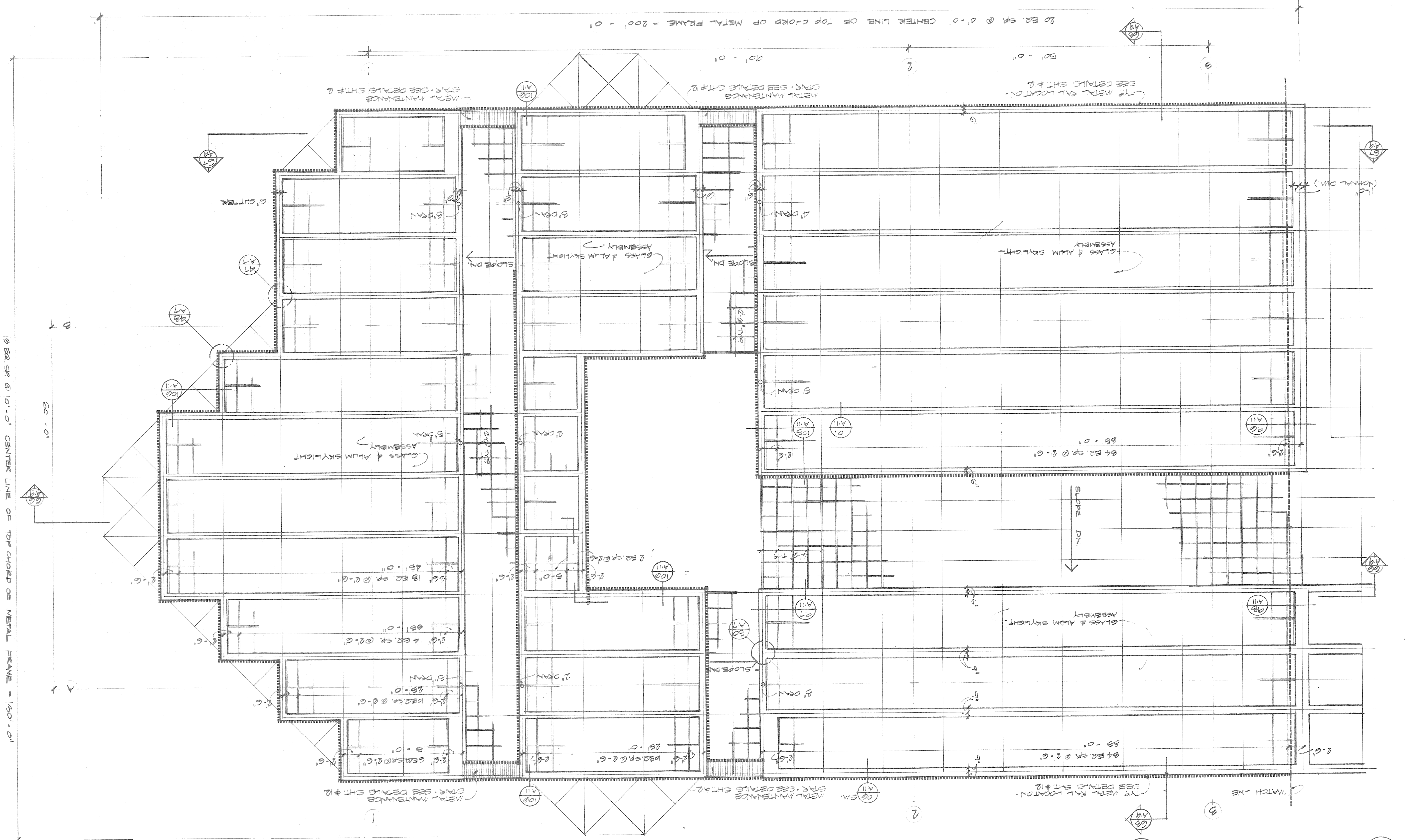
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E.D.A. Project No. 06-51-01429  
Contract No. \_\_\_\_\_

4-20-77 BIDPAK#3 OWNER APPROVAL

SCALE 1/8" = 1'-0"  


Title  
PARTIAL SKYLIGHT & GUTTER PLAN

Project Number  
75-1B  
A-7




Project  
WOODWARD AVENUE PLAZA ENCLOSURE

Community and Economic Development Department  
City of Detroit  
150 Michigan Avenue  
Detroit, Michigan 48226

Approved \_\_\_\_\_ Date \_\_\_\_\_  
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Contract No. \_\_\_\_\_

4-20-77 BIDPAK#3 OWNER APPROVAL

SCALE 1/8" = 1'-0"  


Title  
PARTIAL SKYLIGHT & GUTTER PLAN

Project Number  
75-1B  
A-7



Rossetti/Sims Joint Venture  
Johnson, Johnson & Roy Inc.

Project  
WOODWARD AVENUE PLAZA ENCLOSURE

City of Detroit  
Development Department  
150 Michigan Avenue 48226  
Approved \_\_\_\_\_ Date \_\_\_\_\_  
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Issued For \_\_\_\_\_ Date \_\_\_\_\_  
E.D.A. Project No. 06-51-01429  
Contract No. 2417  
FTE No. 1480

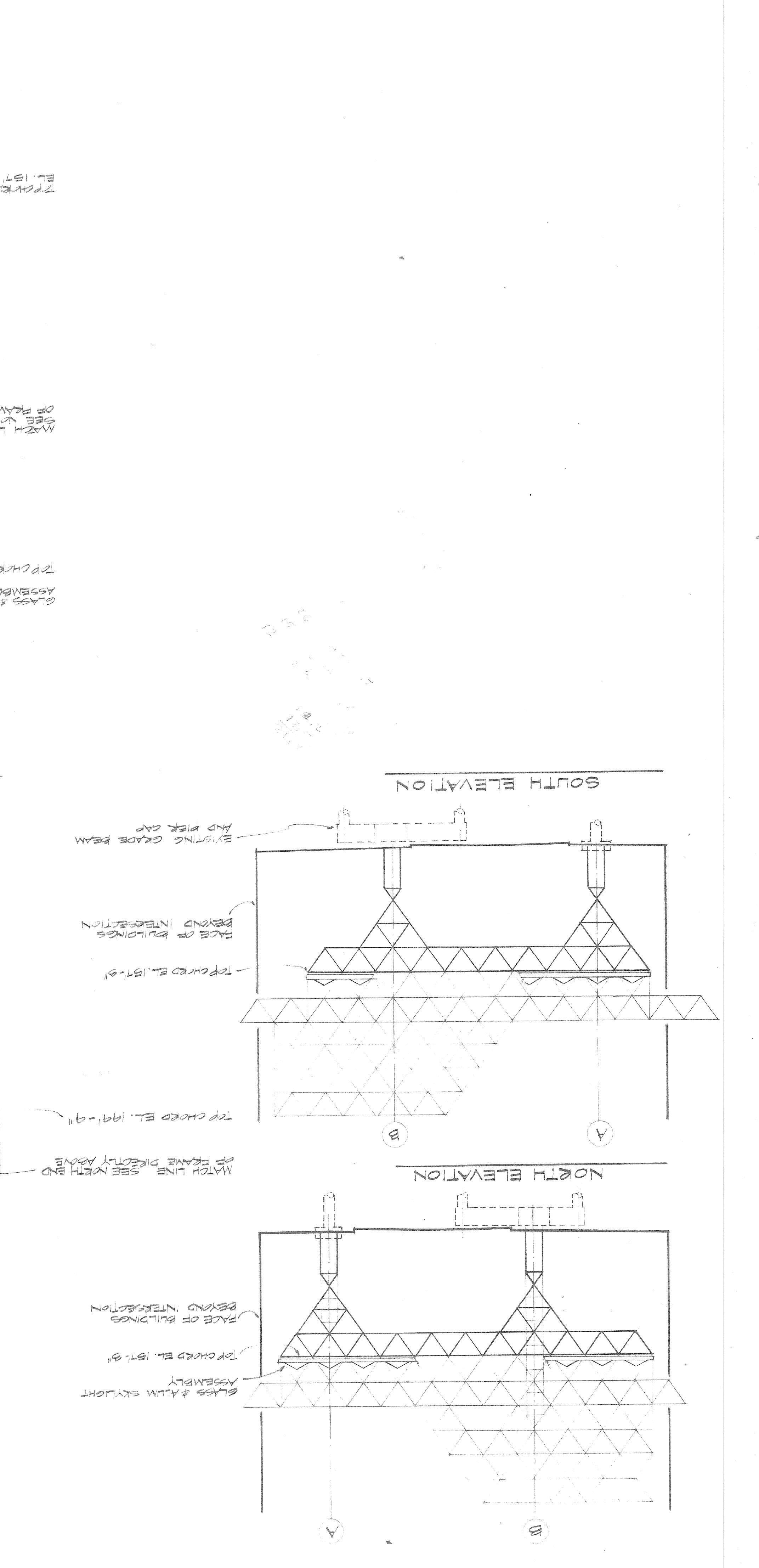
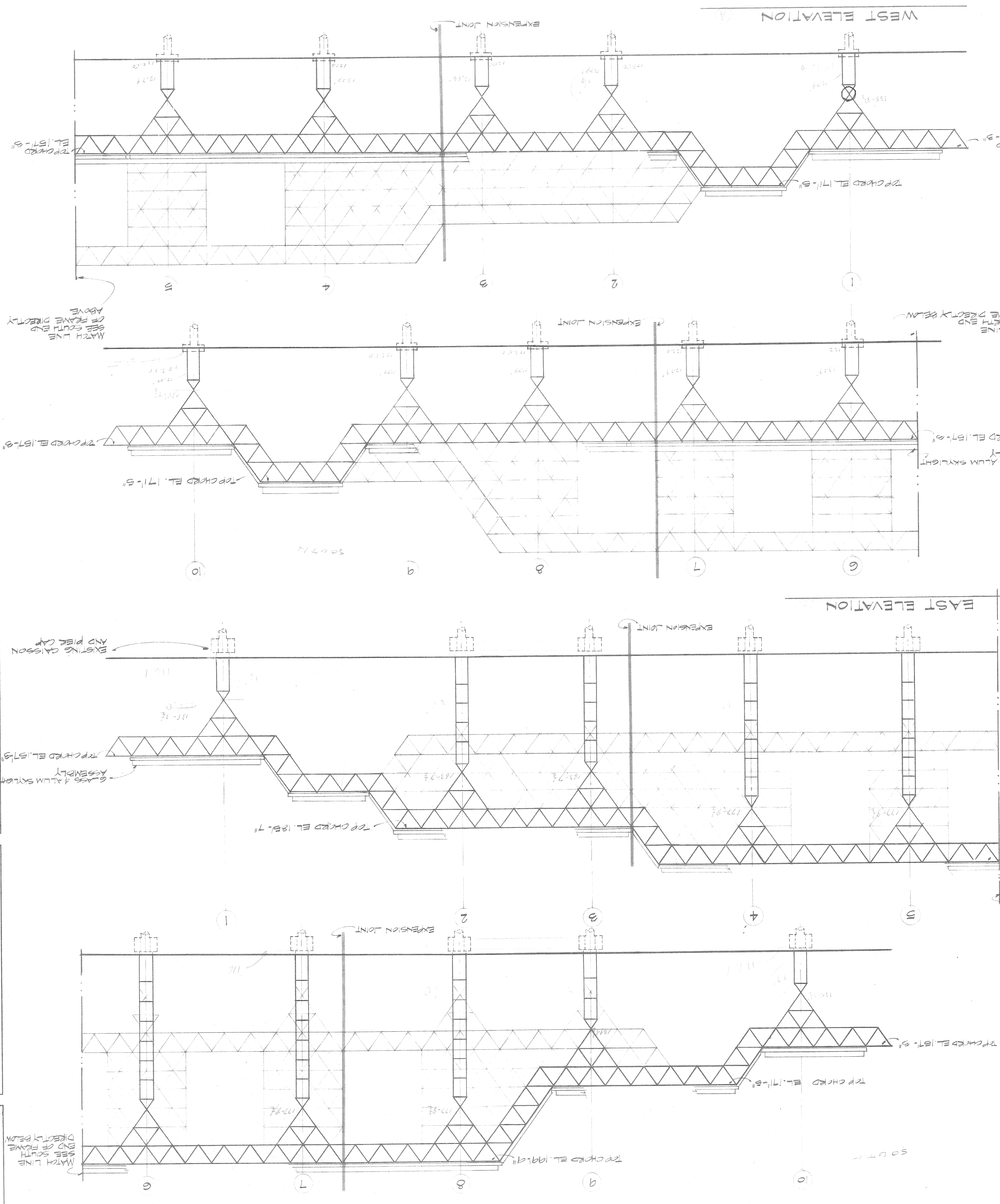
4-20-77 BIDRACK # 3 OWNER APPROVAL

SCALE 1" = 20'

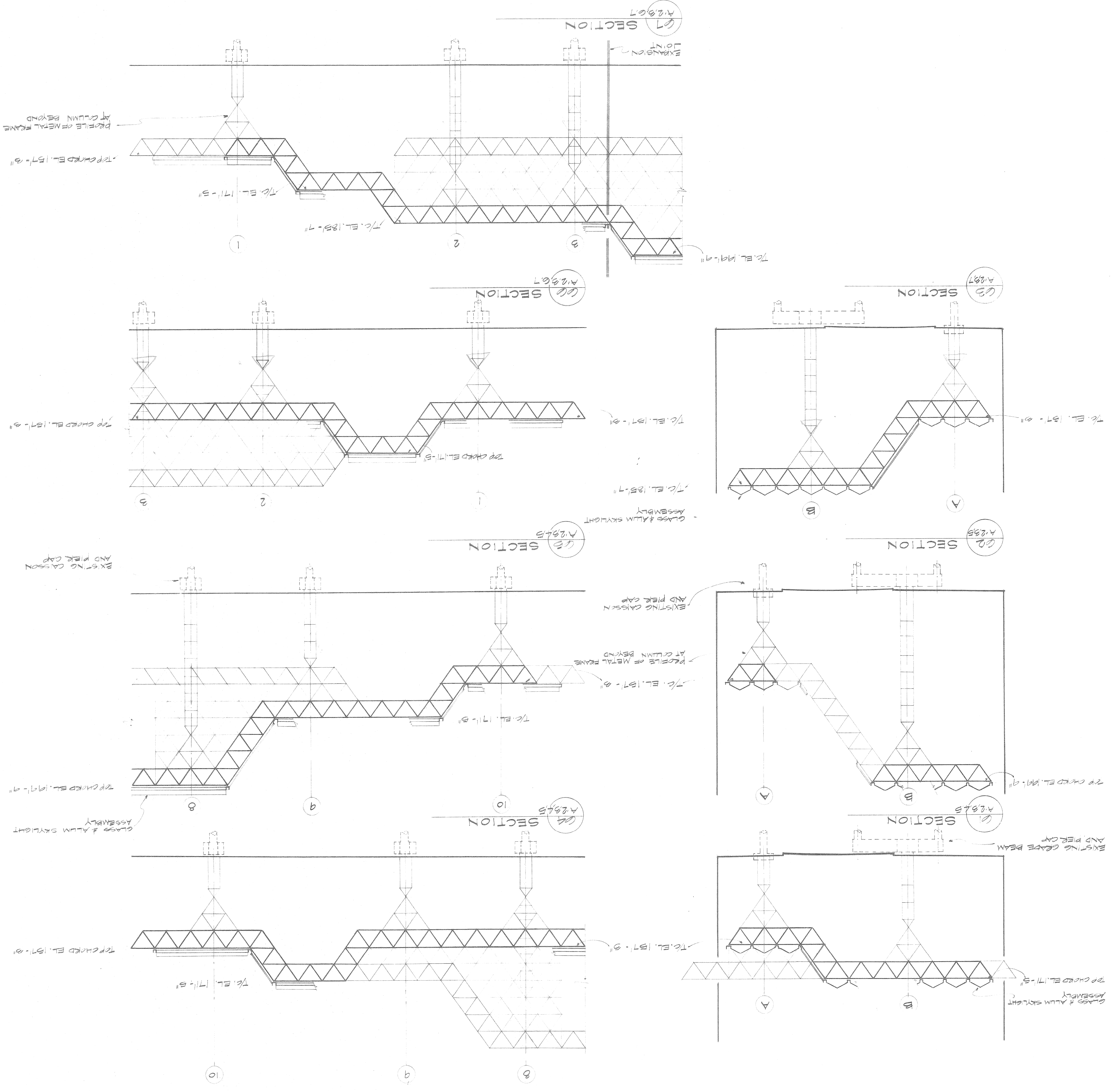
Title  
ELEVATIONS

Project Number  
75-1B

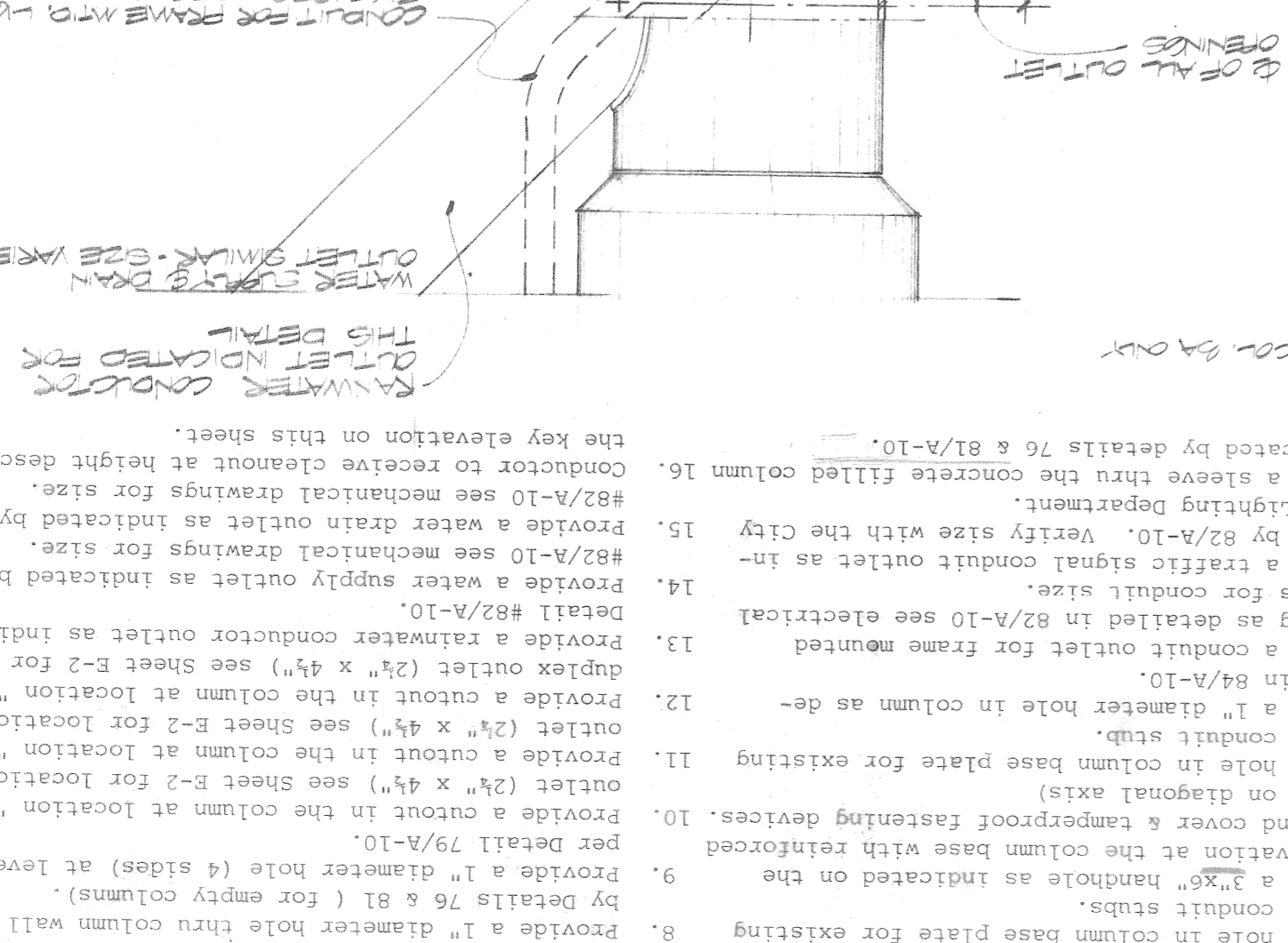
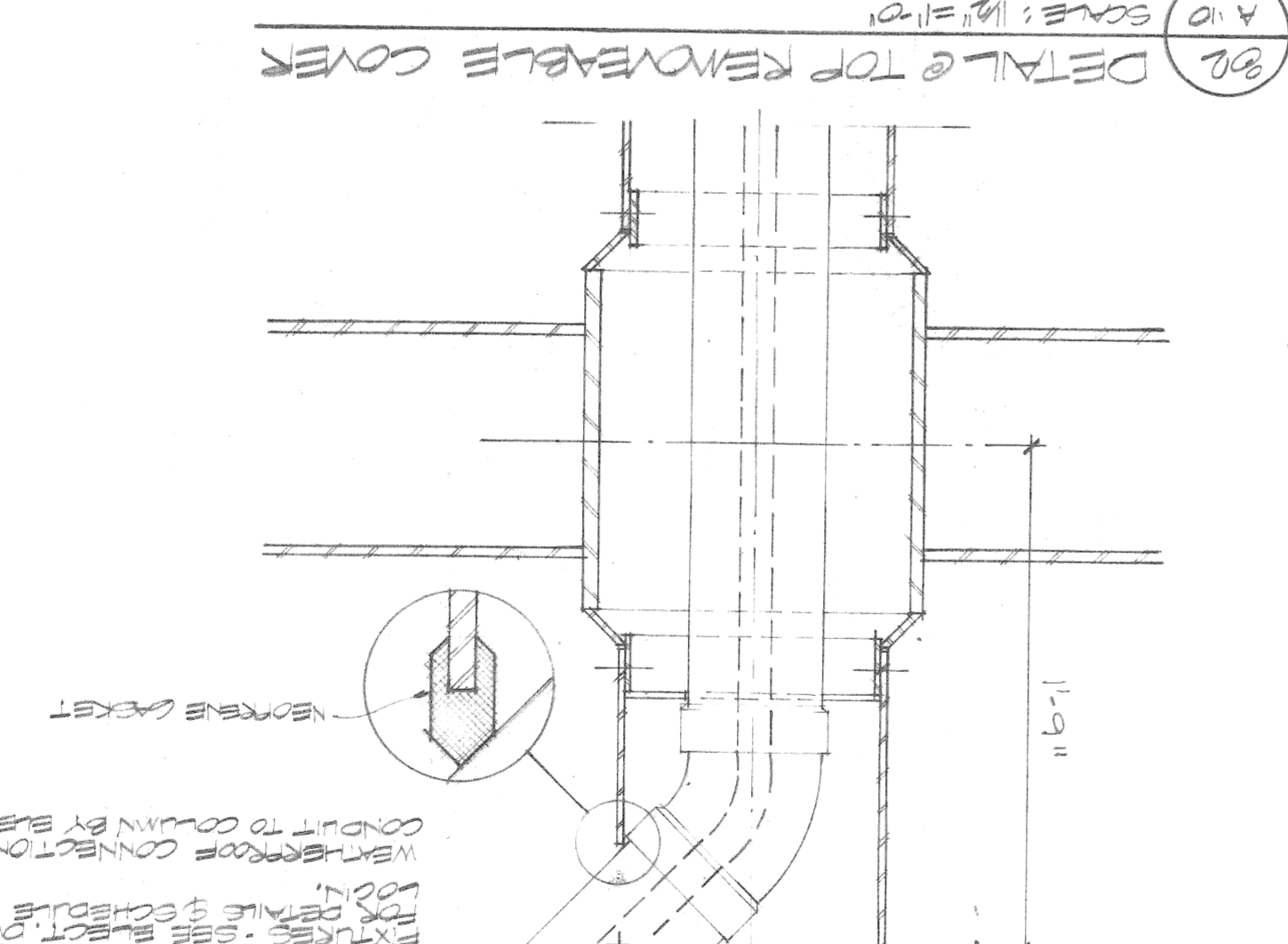
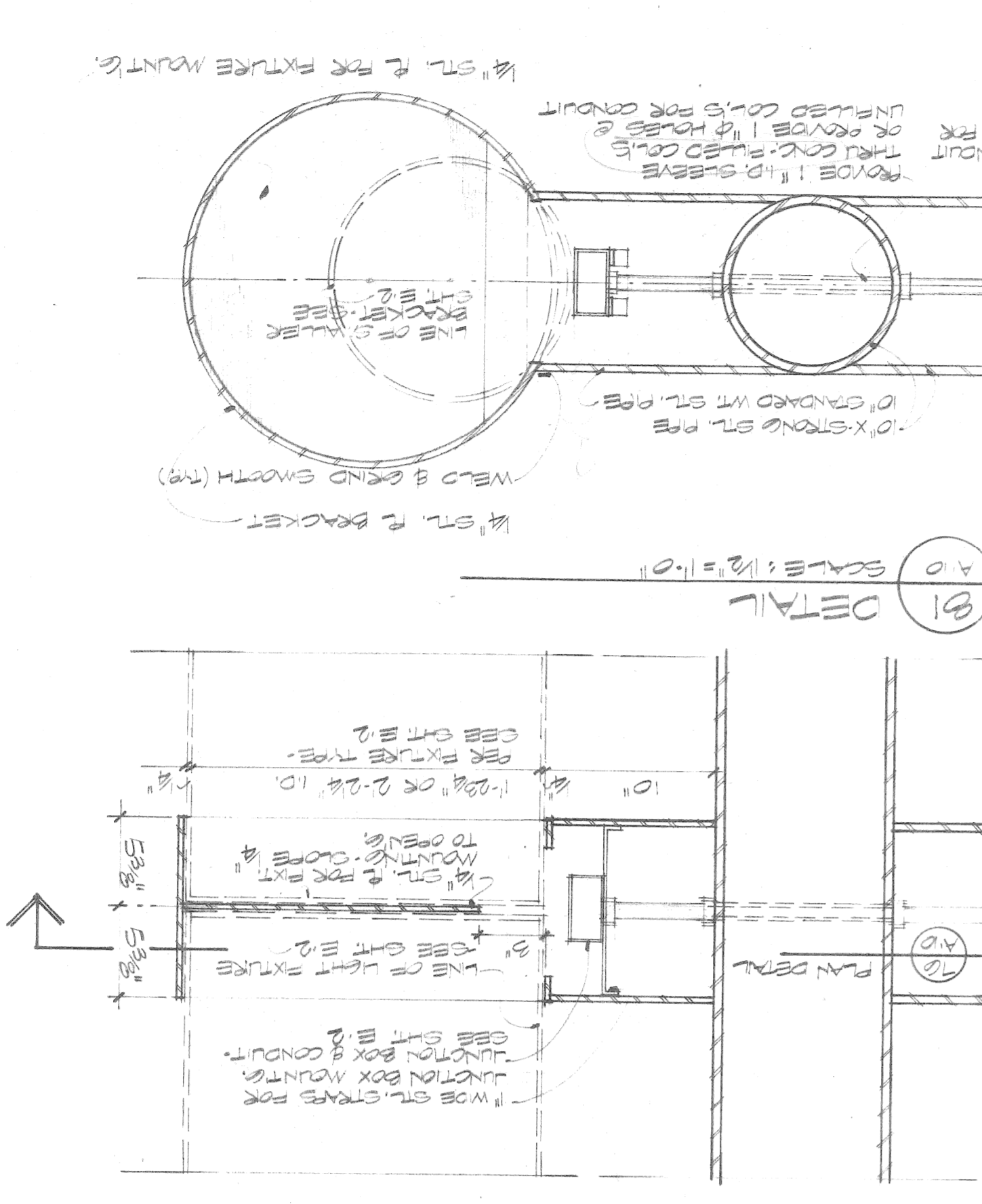
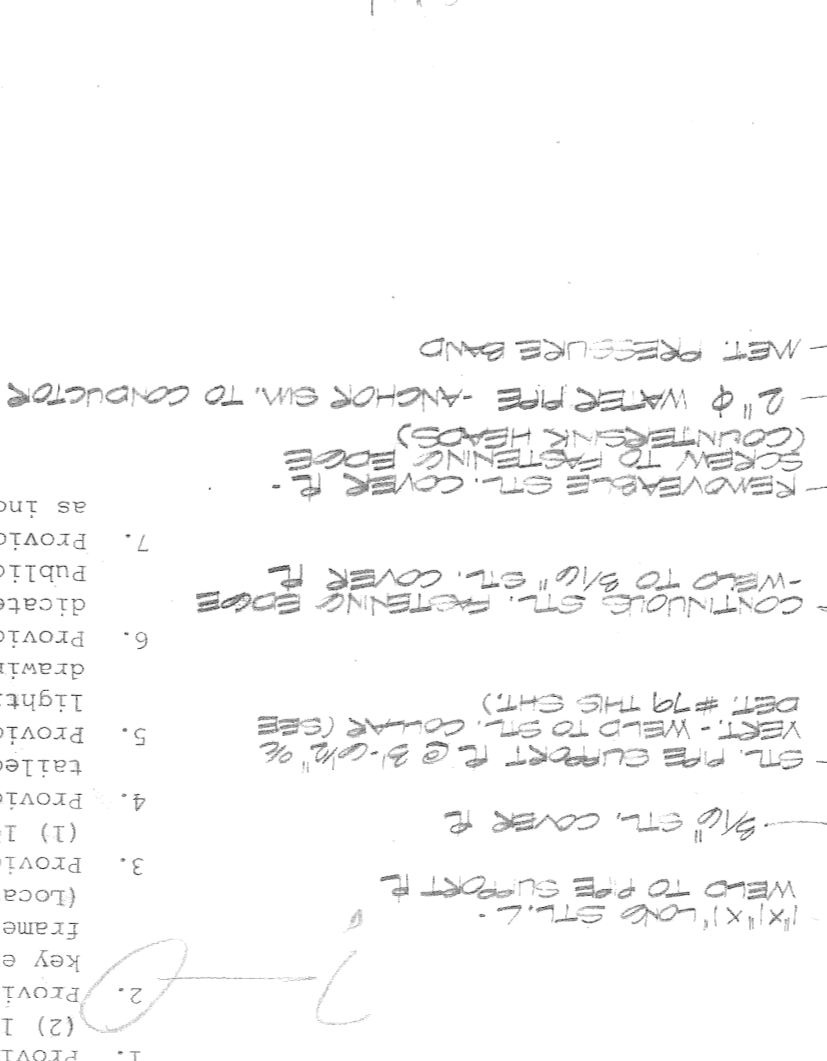
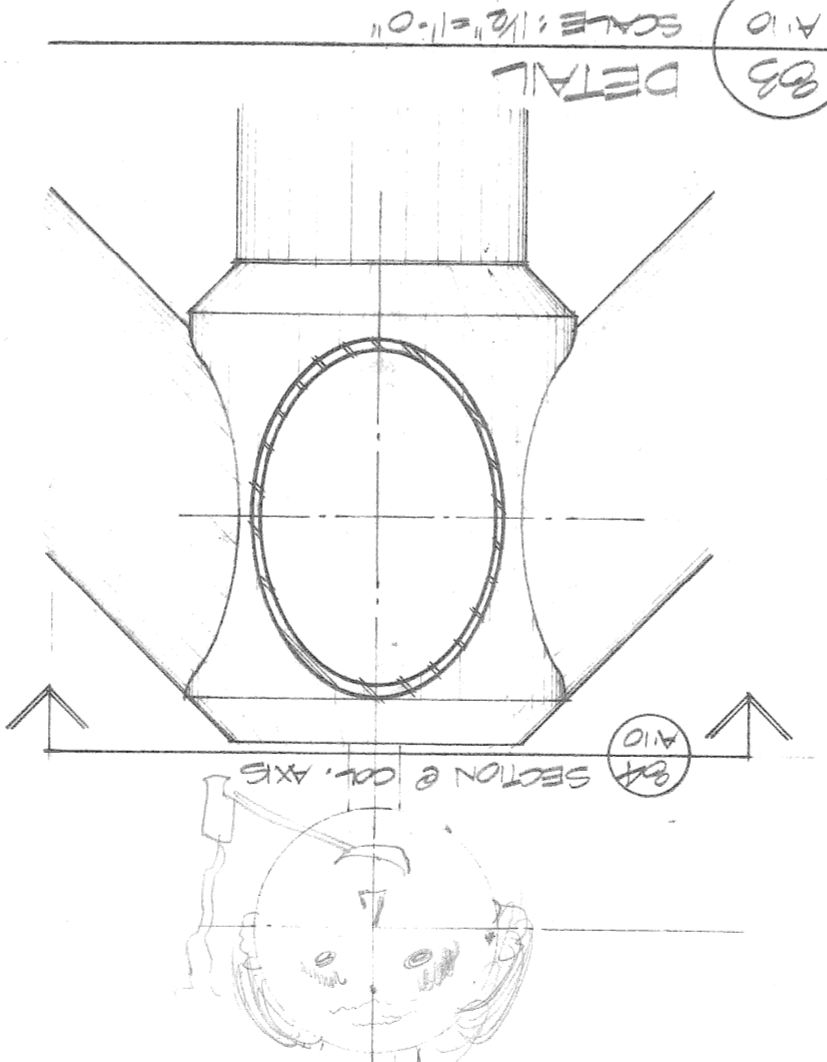
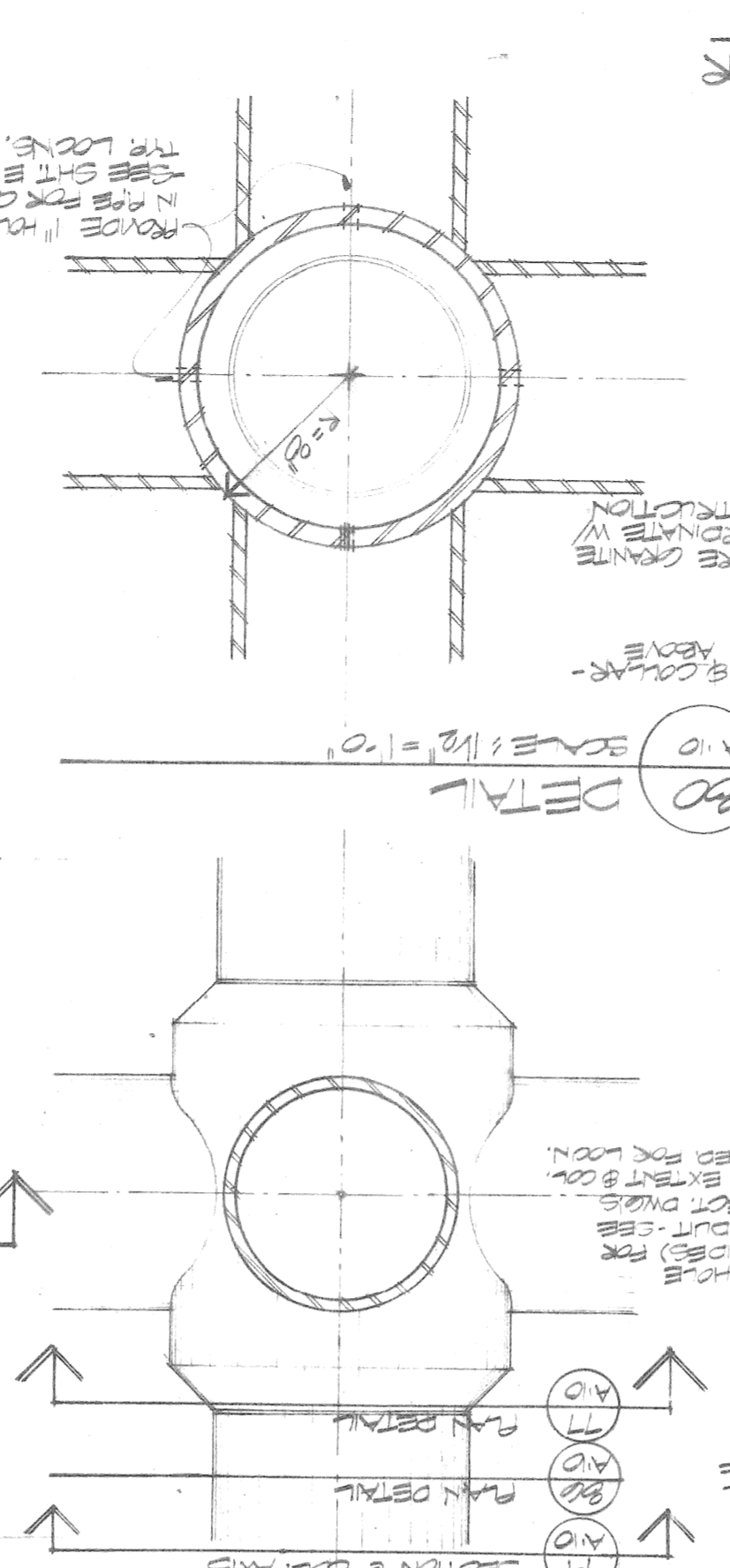
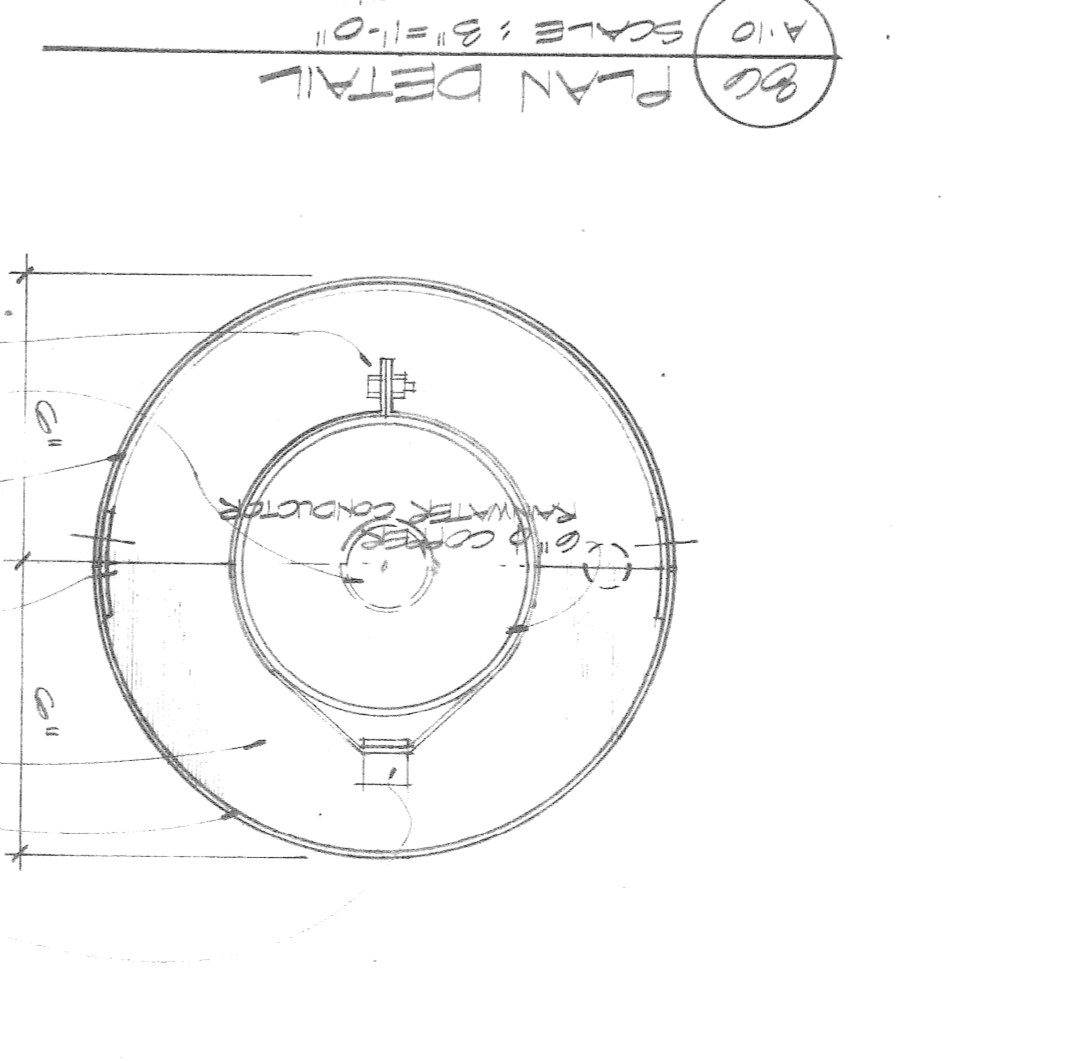
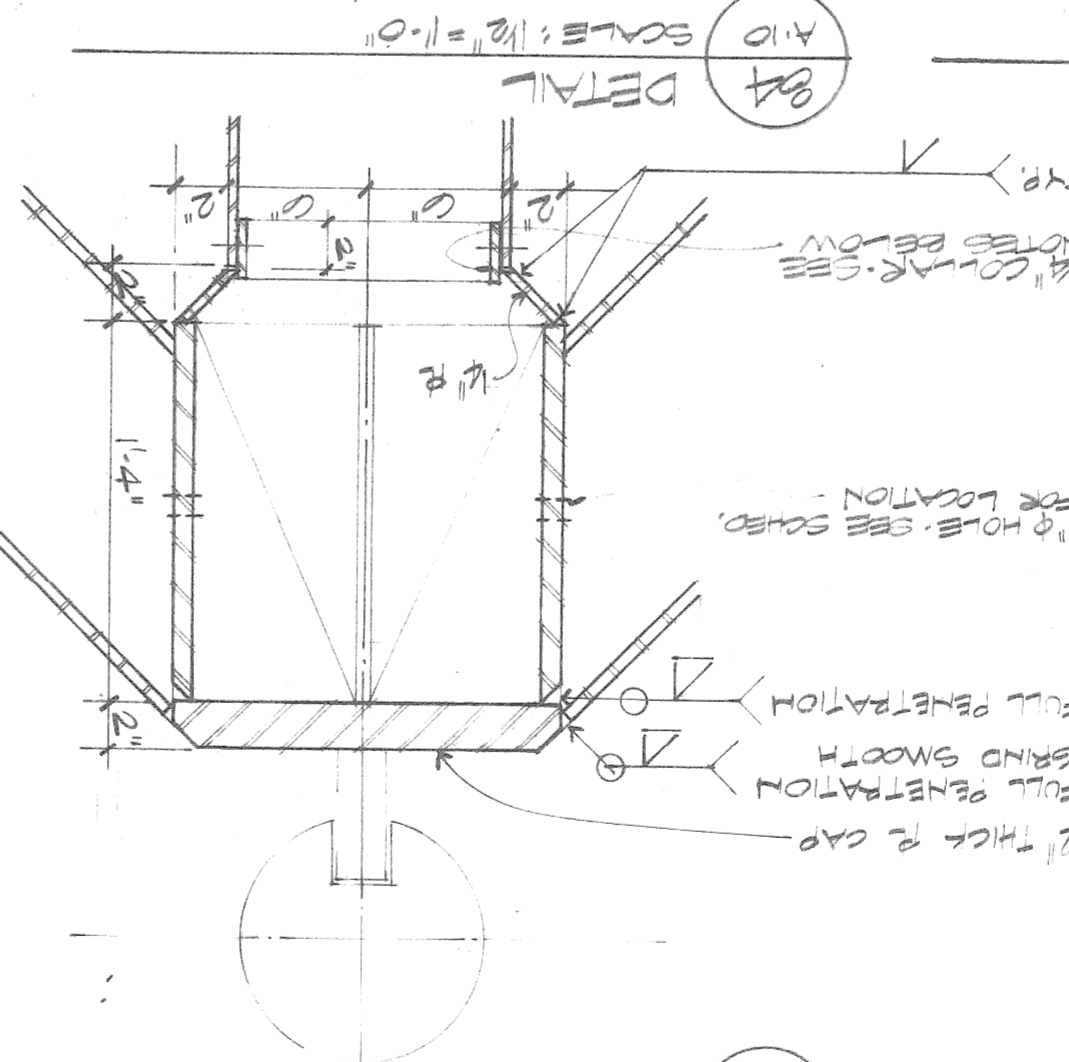
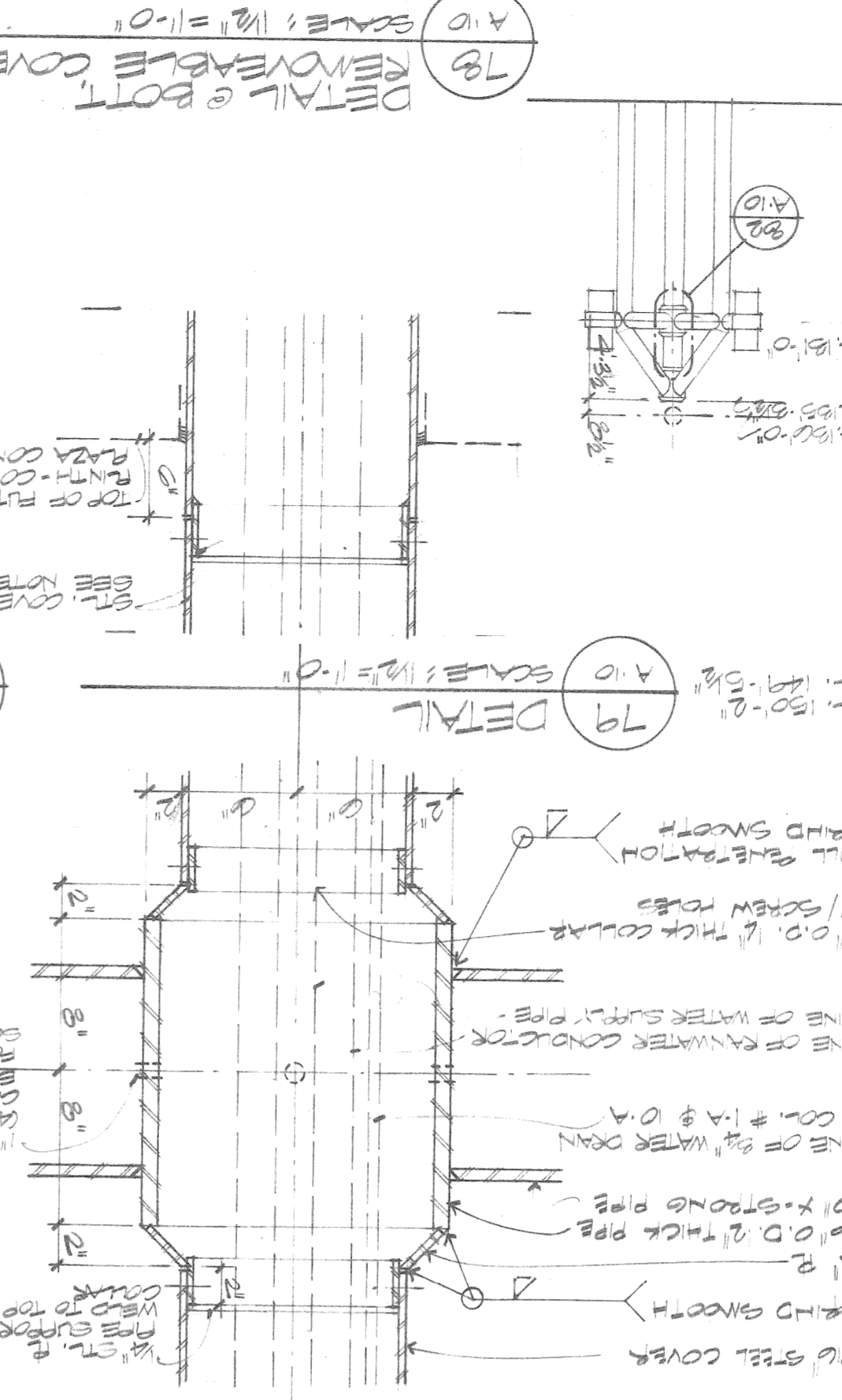
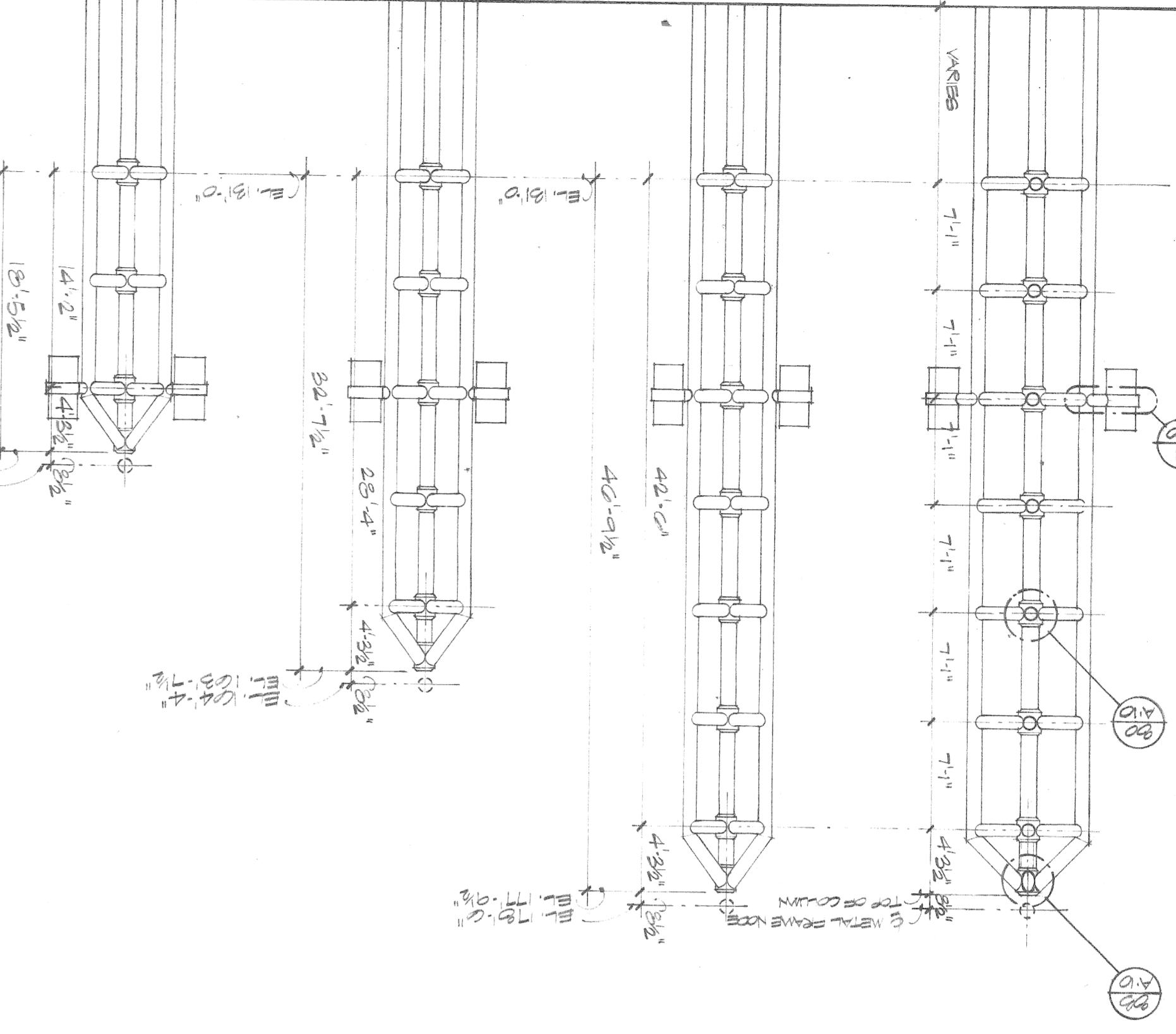
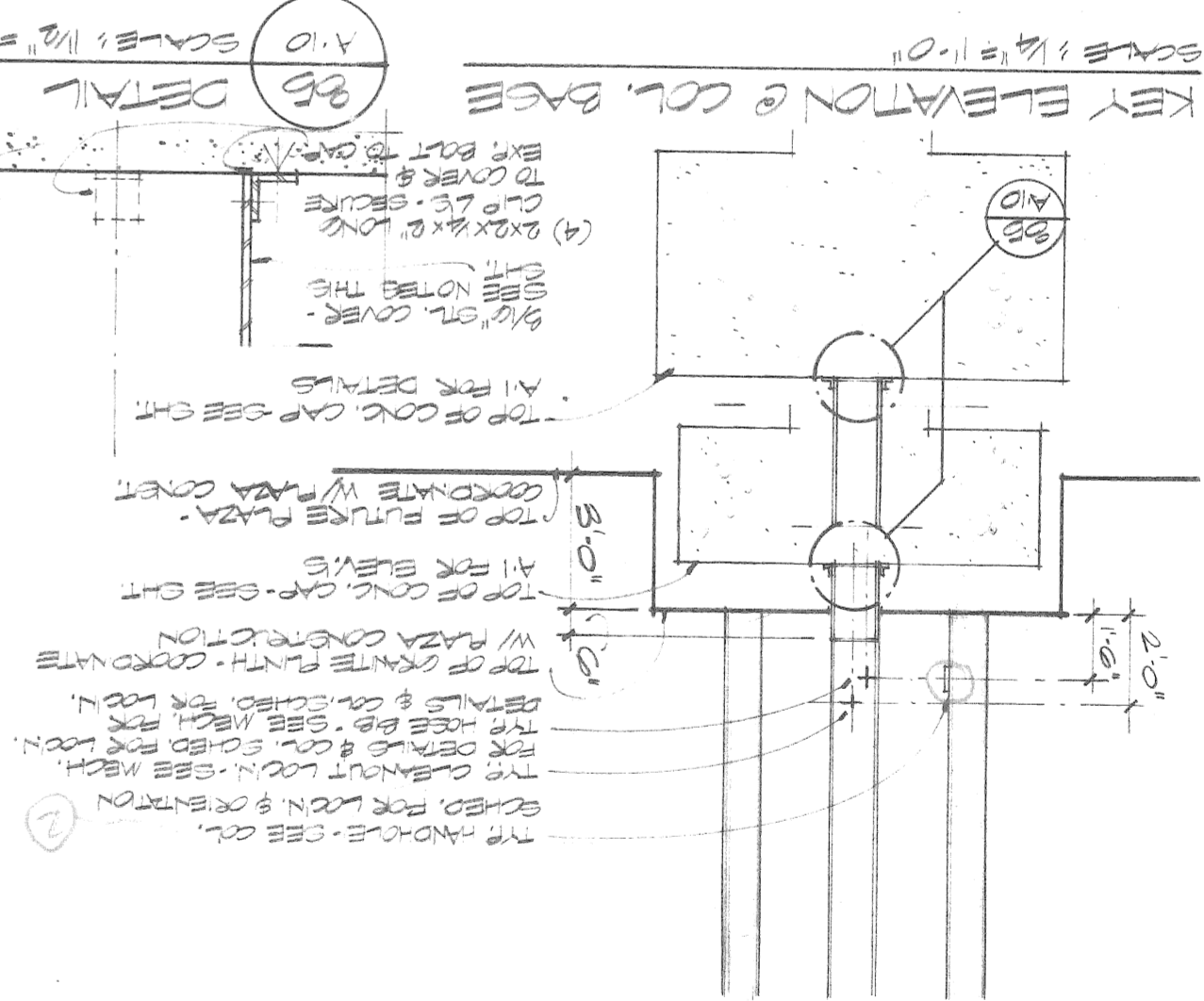
A-8



SCALE 1" = 20'



Column	Type	N.E.	N.W.	S.E.	S.W.	Center
1-A	D	12,11,12	4,13,16			
2-A	D	12,11,12	4,13,16			
3-A	D	12,11,12	4,13,16			
4-A	D	12,11,12	4,13,16			
5-A	D	12,11,12	4,13,16			
6-A	D	12,11,12	4,13,16			
7-A	D	12,11,12	4,13,16			
8-A	D	12,11,12	4,13,16			
9-A	D	12,11,12	4,13,16			
10-A	D	8	9,10	3,8	3,8	6,5,9
1-8	D	12,11,12	4,13,15,16			
2-8	B	3,7	3,7,10			
3-8	B	7	7,10			
4-8	A	7	7,10			
5-8	A	7	7,10			
6-8	A	7	7,10			
7-8	A	7	7,10			
8-8	A	7	7,10			
9-8	C	7	7,10			
10-8	D	3,8	3,8,10	8		6,5,9
9-5C	D					



- COLUMN EQUIPMENT NOTES
1. Provide hole in column base plate for existing stubs.
  2. (1) 1 1/2" conduit stubs.
  3. Provide a 3/8" handhole as indicated on the frame and cover & tamperproof fastening devices. (locate on diagonal axis)
  4. Provide a 1" diameter hole in the column at location "A" for duplex outlet (24" X 45") see sheet E-2 for location.
  5. Provide a 1 1/2" diameter hole in the column at location "B" for duplex outlet (24" X 45") see sheet E-2 for location.
  6. Provide a 1 1/2" diameter hole in the column at location "C" for a duplex outlet (24" X 45") see sheet E-2 for location.
  7. Provide a 1 1/2" diameter hole in the column at location "D" for a duplex outlet (24" X 45") see sheet E-2 for location.
  8. Provide a 1 1/2" diameter hole thru column wall as indicated by detail 79/A-10.
  9. Provide a 3/8" handhole as indicated on the frame and cover & tamperproof fastening devices. (locate on diagonal axis)
  10. Provide a 1" diameter hole in the column at location "A" for duplex outlet (24" X 45") see sheet E-2 for location.
  11. Provide a 1 1/2" diameter hole in the column at location "B" for duplex outlet (24" X 45") see sheet E-2 for location.
  12. Provide a 1 1/2" diameter hole in the column at location "C" for a duplex outlet (24" X 45") see sheet E-2 for location.
  13. Provide a rainwater conductor outlet as indicated by detail #82/A-10.
  14. Provide a rainwater conductor outlet as indicated by detail #82/A-10.
  15. Provide a water supply outlet as indicated by detail #82/A-10 see mechanical drawings for size.
  16. Provide a water drain outlet as indicated by detail #82/A-10 see mechanical drawings for size.
  17. Provide a 1 1/2" diameter hole in the column at location "D" for a duplex outlet (24" X 45") see sheet E-2 for location.
  18. Provide a 1 1/2" diameter hole in the column at location "E" for a duplex outlet (24" X 45") see sheet E-2 for location.
  19. Provide a 1 1/2" diameter hole in the column at location "F" for a duplex outlet (24" X 45") see sheet E-2 for location.
  20. Provide a 1 1/2" diameter hole in the column at location "G" for a duplex outlet (24" X 45") see sheet E-2 for location.
  21. Provide a 1 1/2" diameter hole in the column at location "H" for a duplex outlet (24" X 45") see sheet E-2 for location.
  22. Provide a 1 1/2" diameter hole in the column at location "I" for a duplex outlet (24" X 45") see sheet E-2 for location.
  23. Provide a 1 1/2" diameter hole in the column at location "J" for a duplex outlet (24" X 45") see sheet E-2 for location.

Rossetti/Sims Joint Venture  
Johnson, Johnson & Roy Inc.

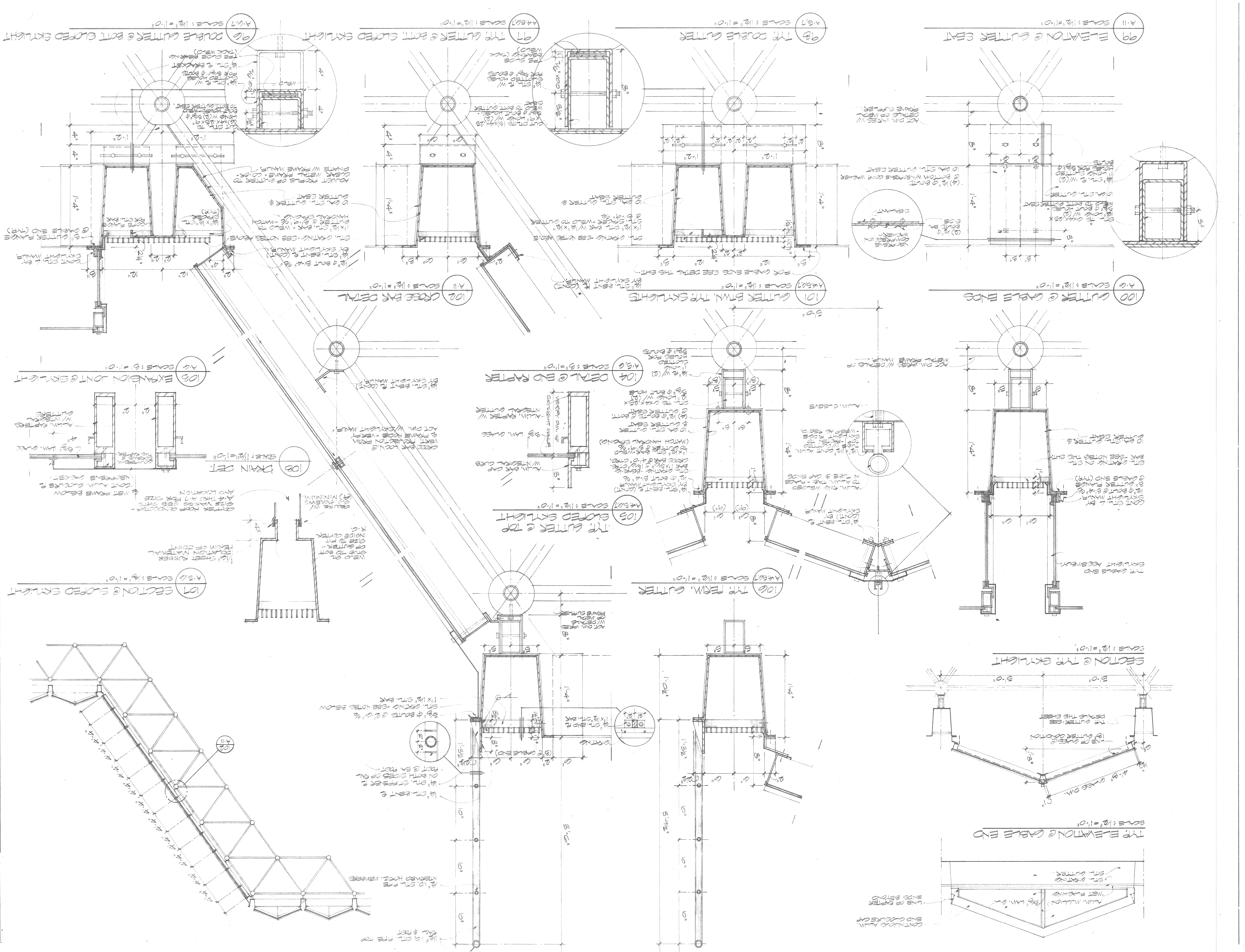
WOODWARD AVENUE PLAZA ENCLOSURE  
Project

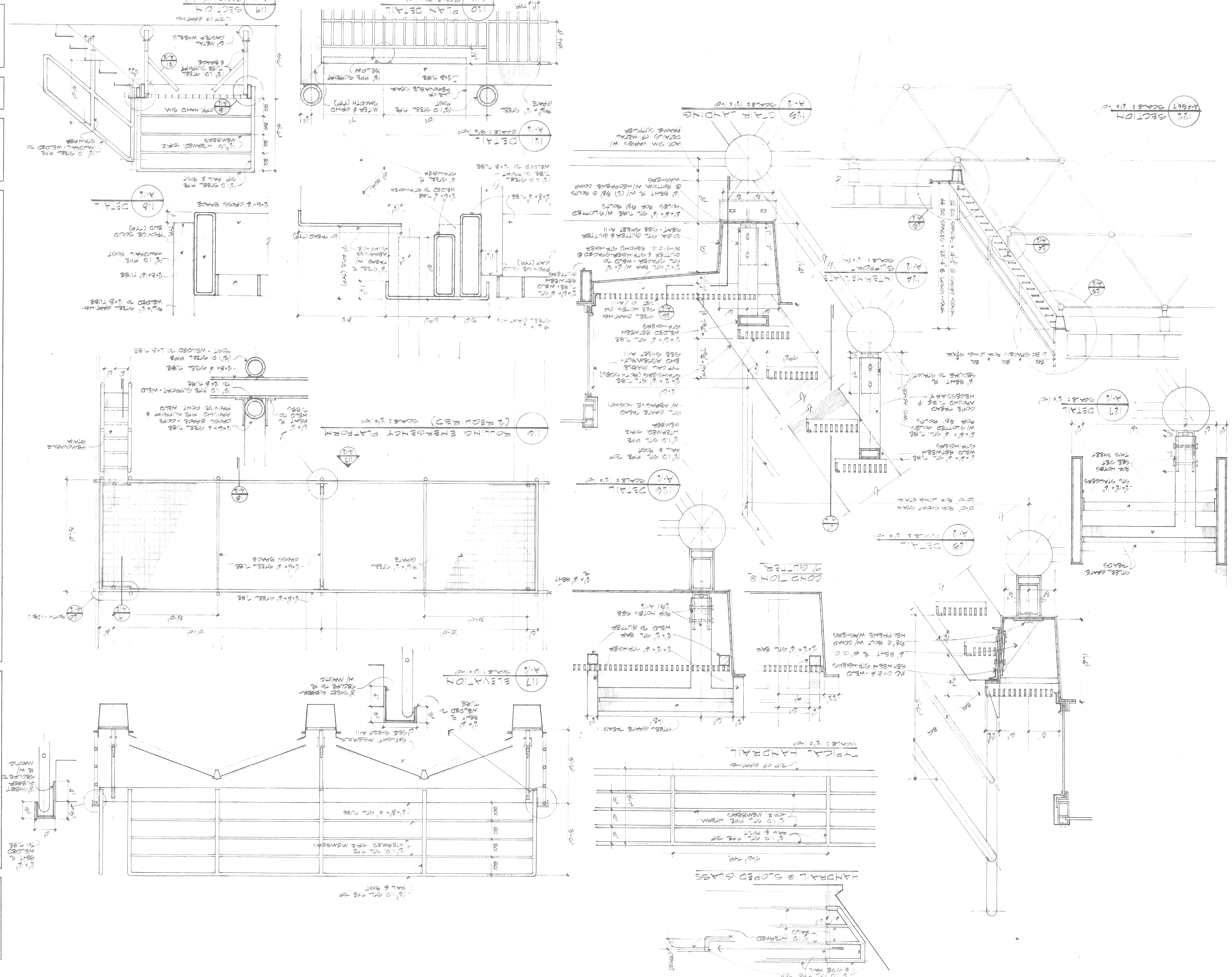
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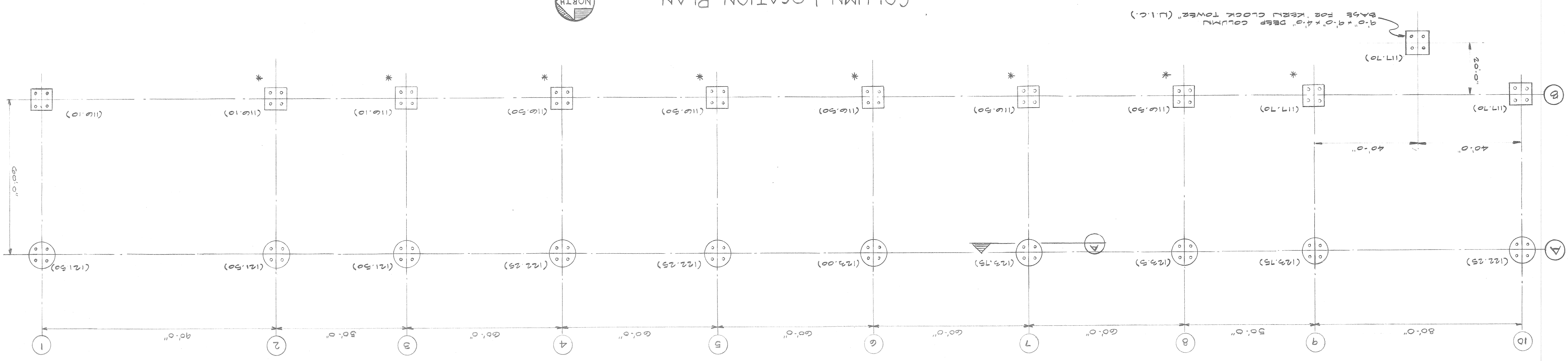
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4-29-77 BIDPAK #3 OWNER APPROVAL

Column Elevations & Details  
75-1B  
Project Number  
A-10







NOTES:  
1. \* INDICATES THAT 4-10" X-STRONG PIPE COL. SHALL BE FIELD WITH R/W CONC. (4'-3.000PSI)  
2. TOP OF CONCRETE COLUMN BASE ELEV. NOTED THUS: (000.00)

