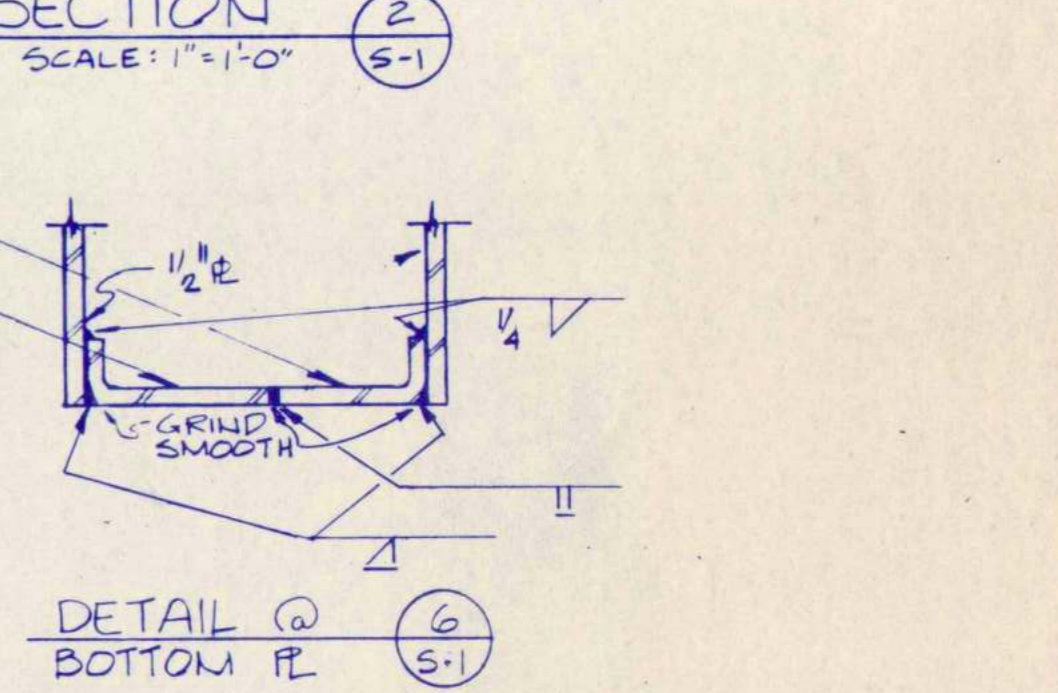
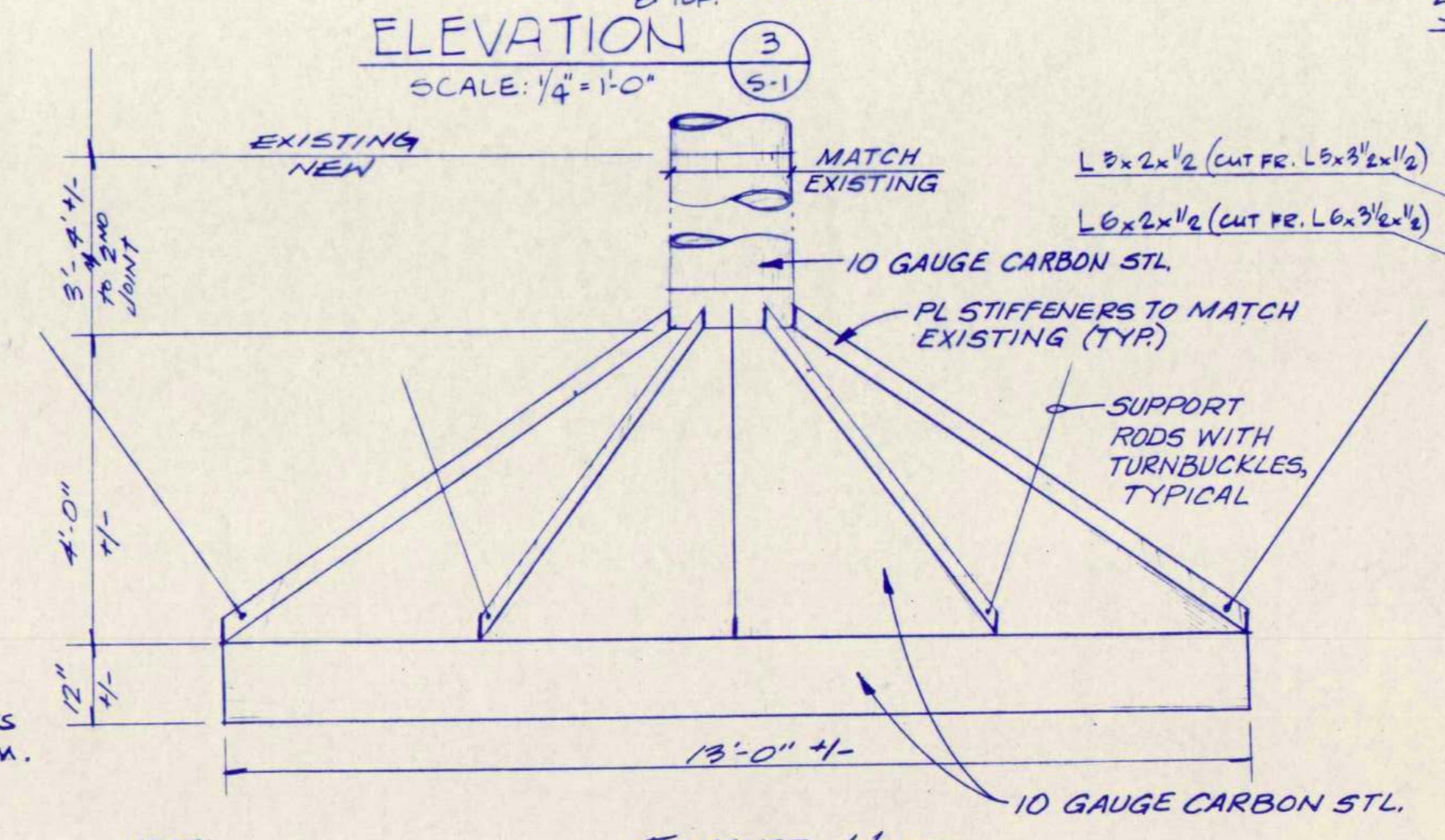
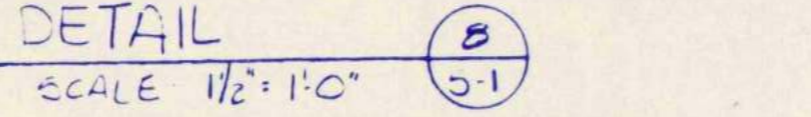
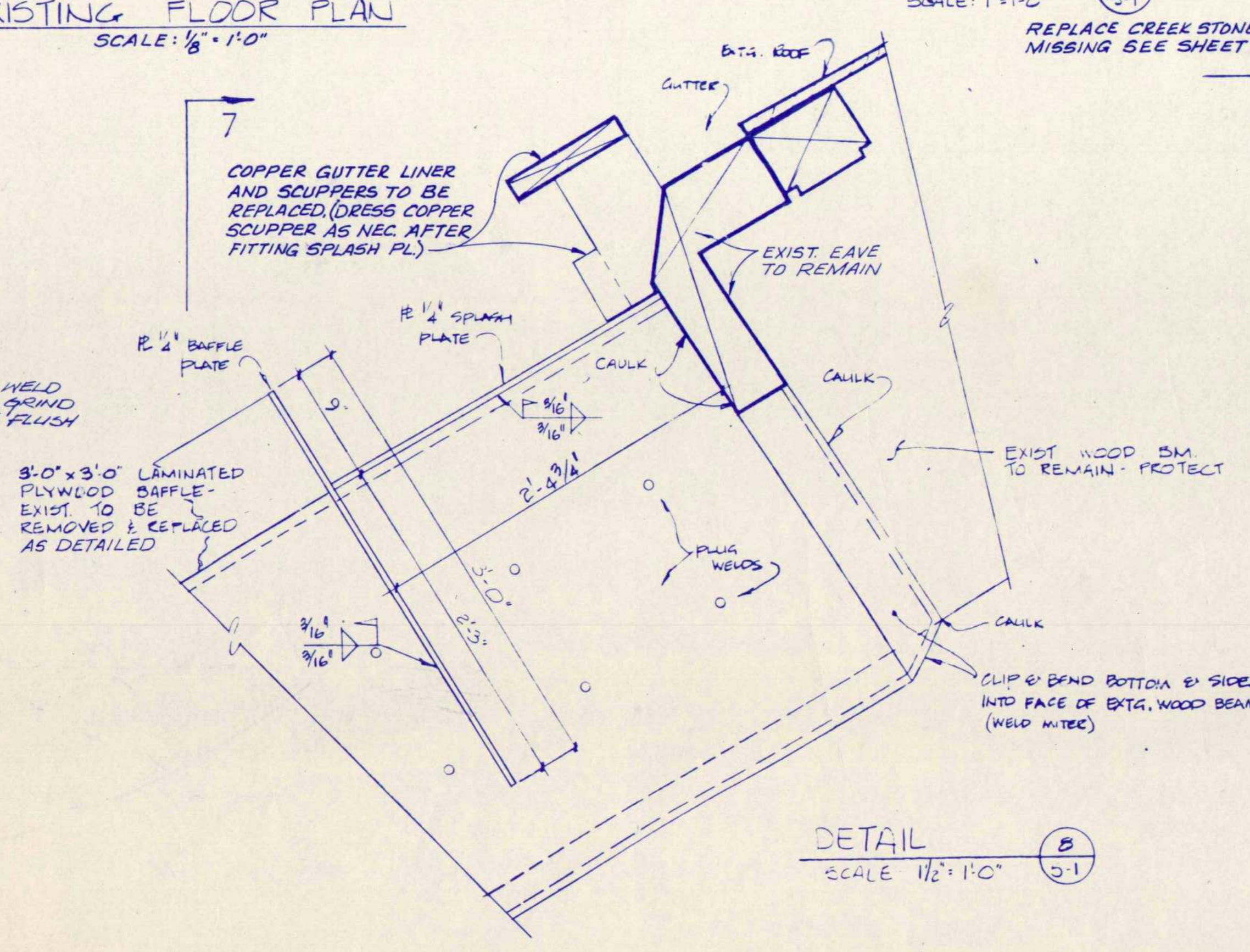
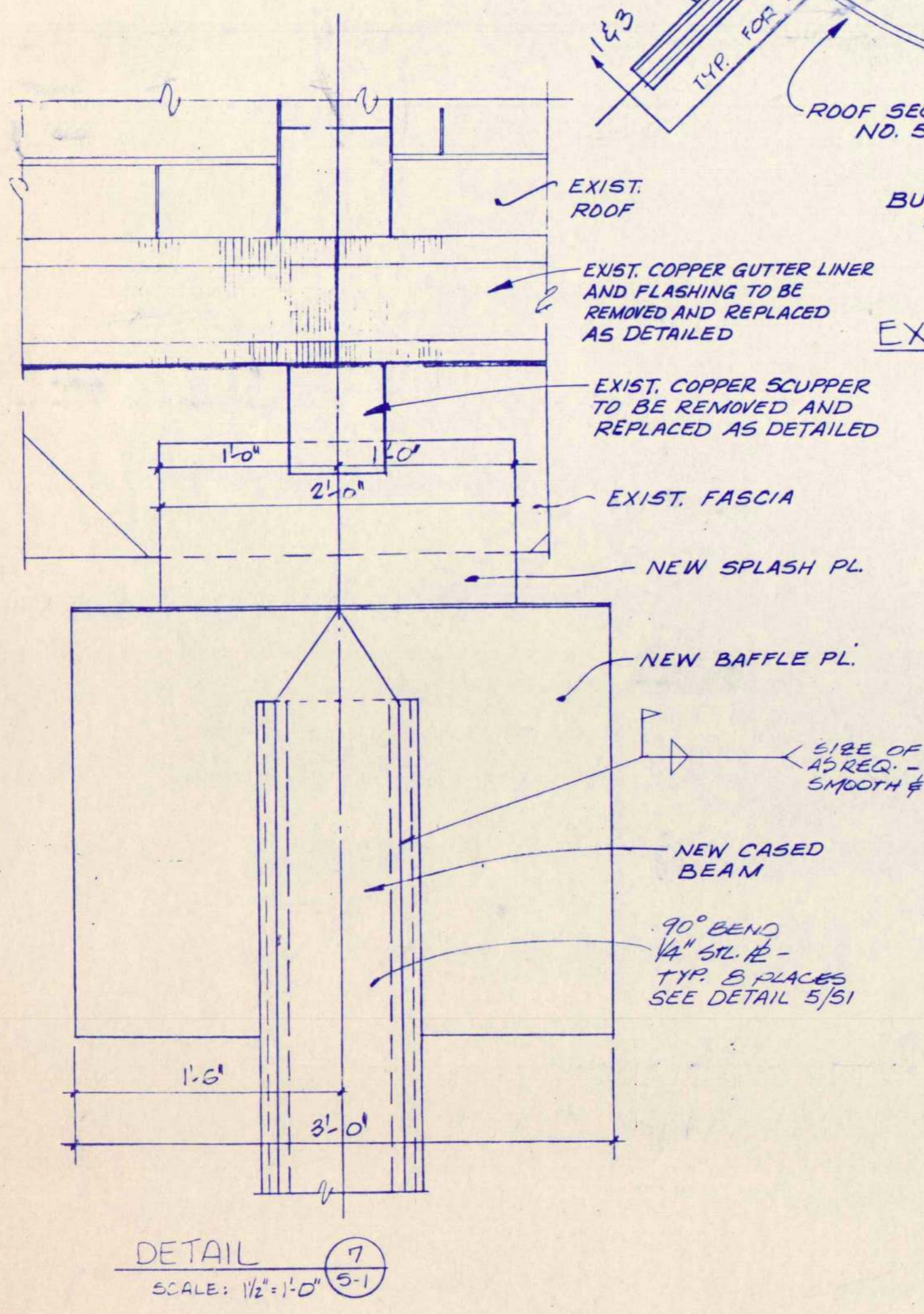
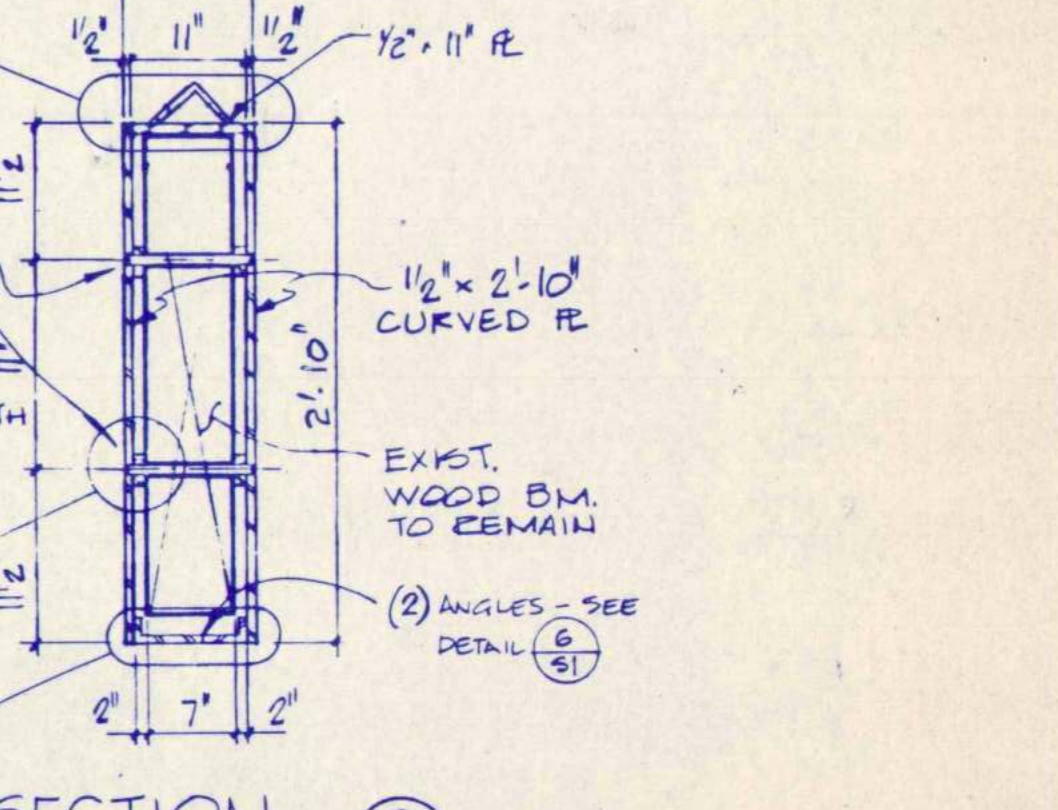
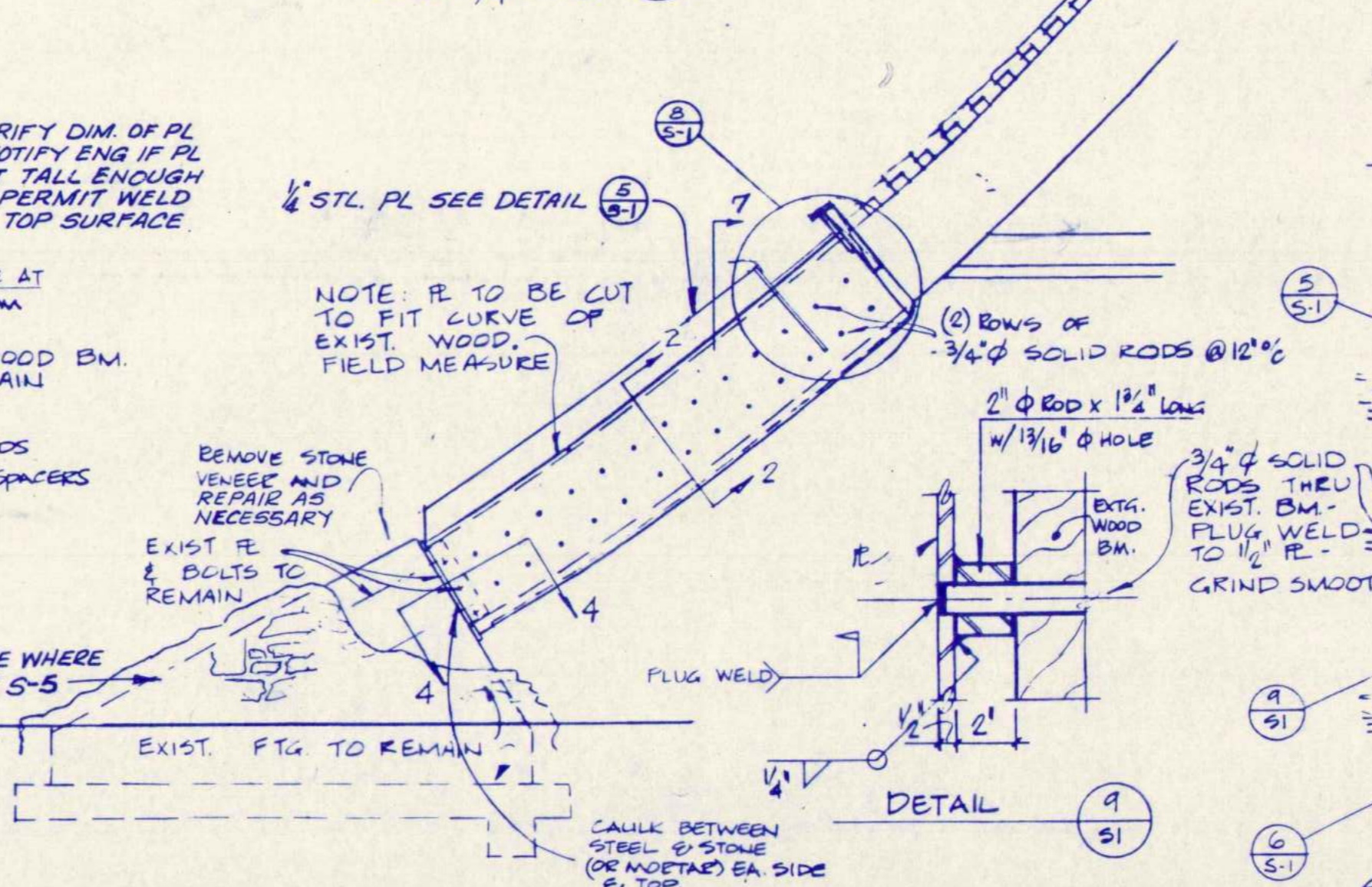
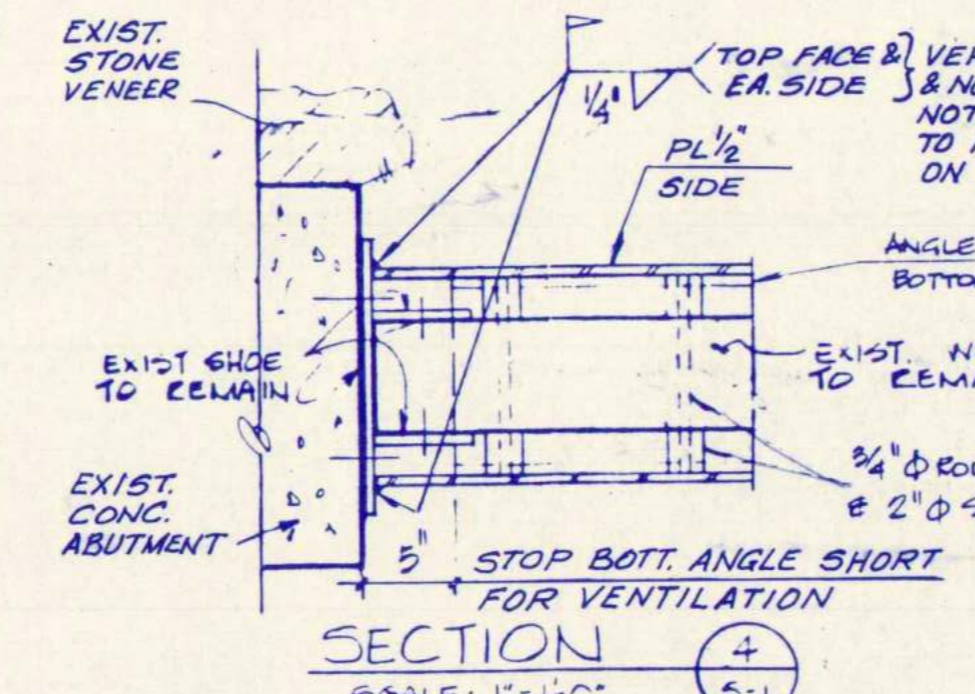
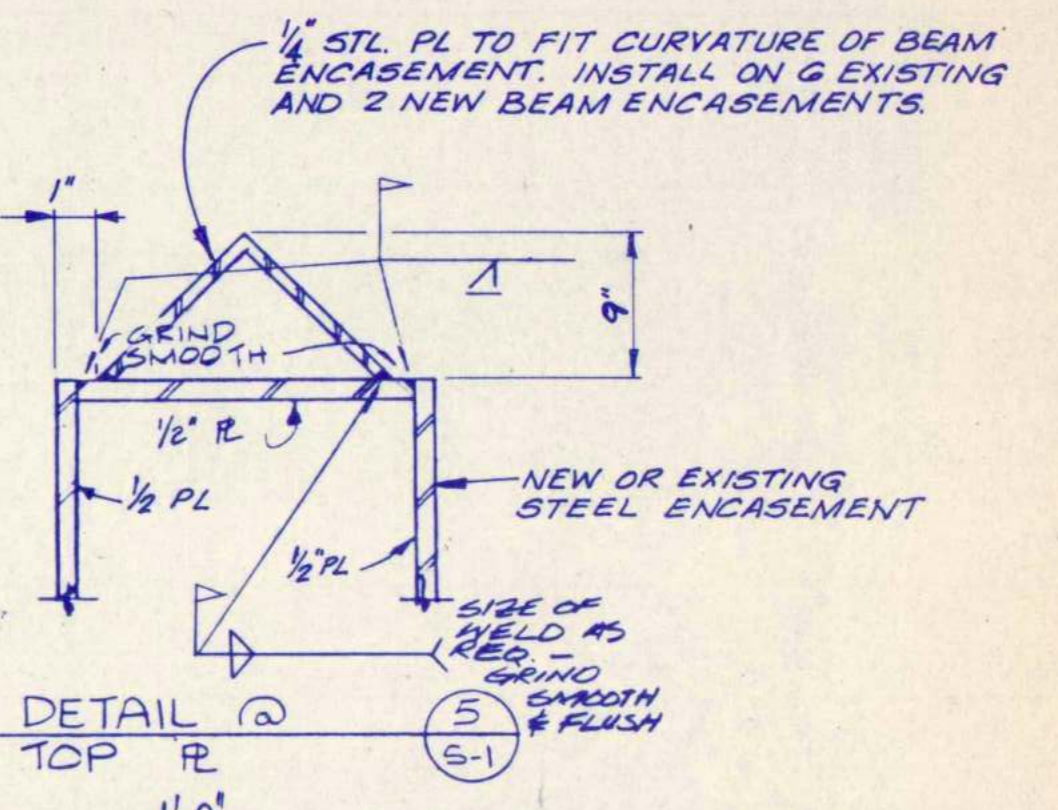
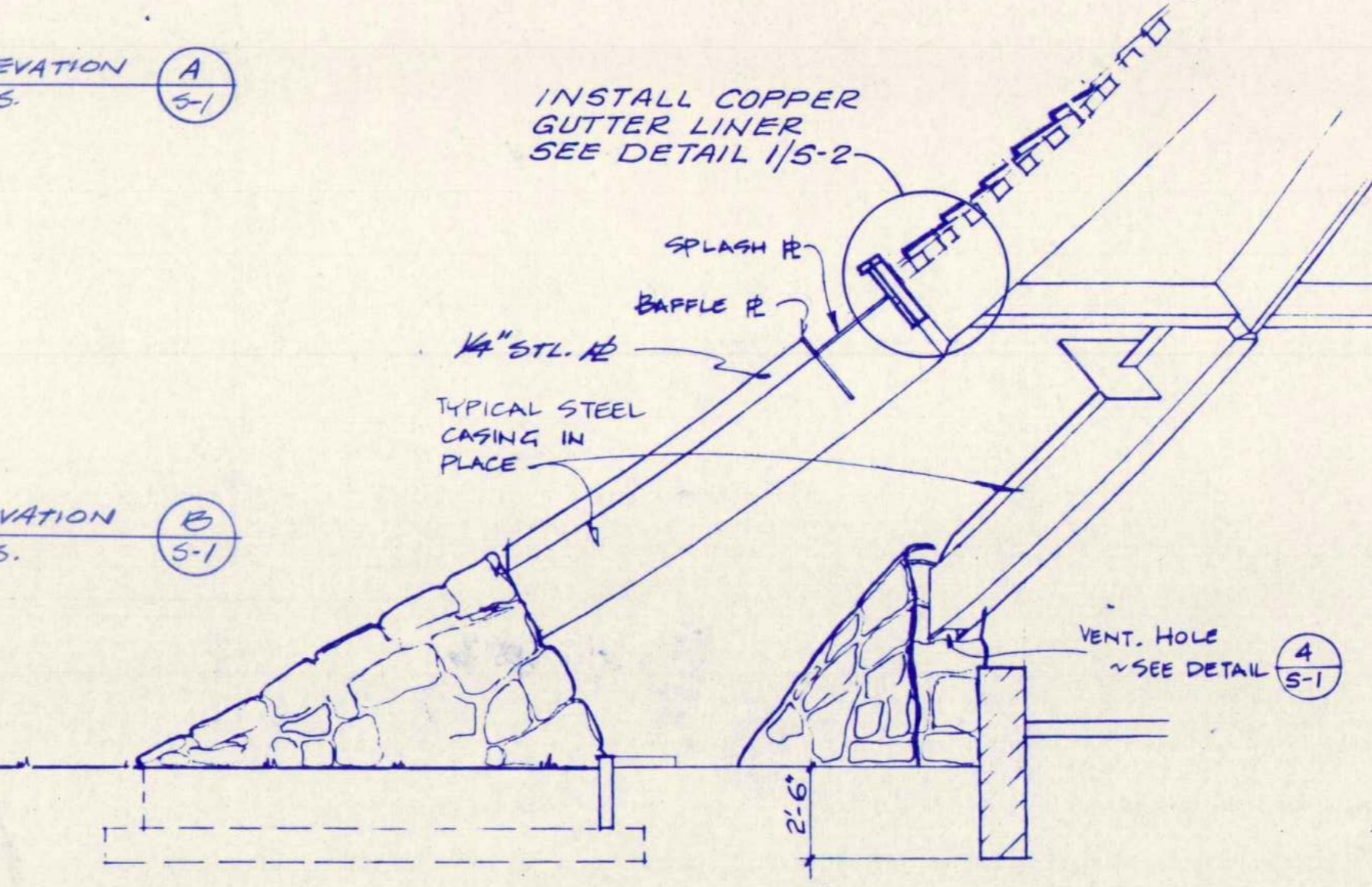
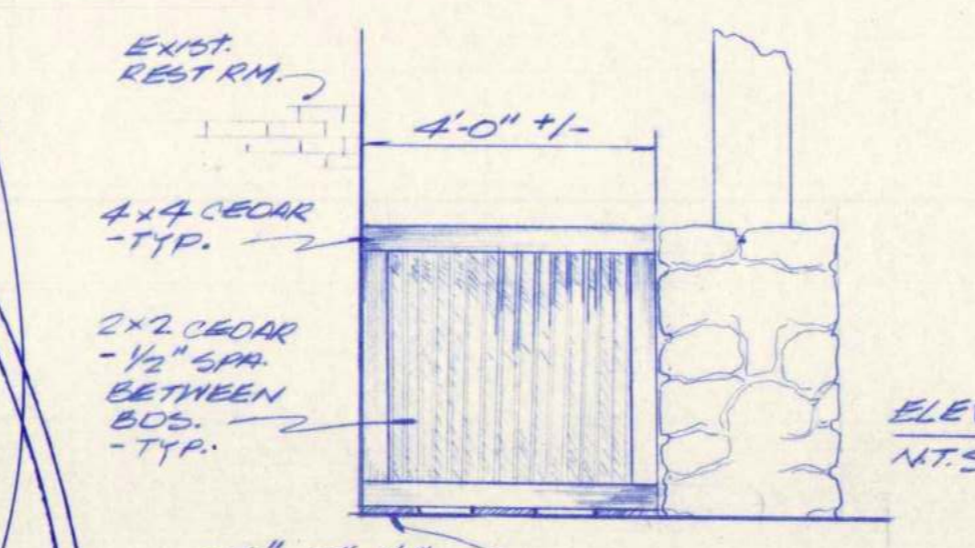
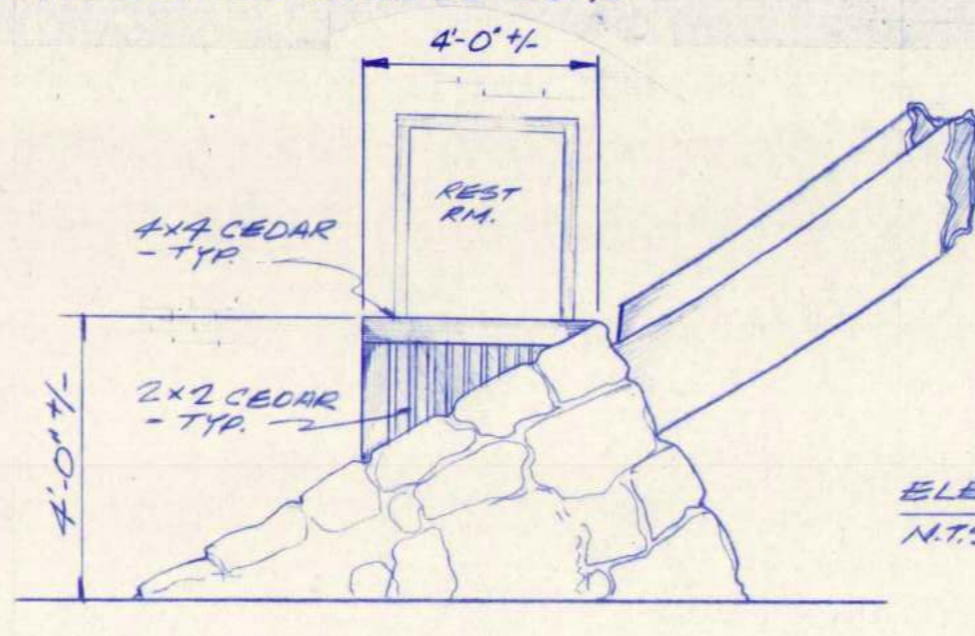
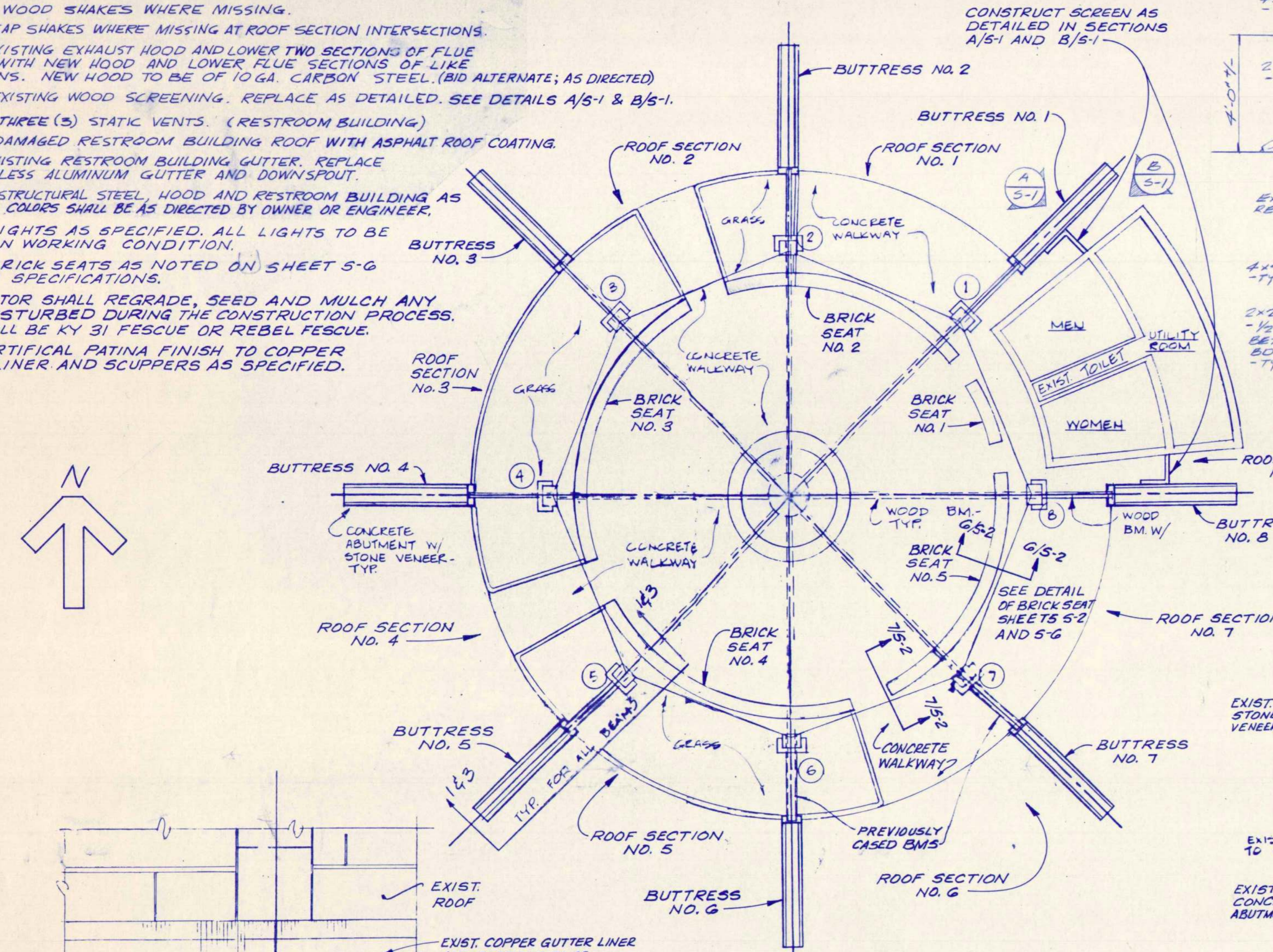


CADW PROJECT IDENT. NUMBER  
 BASE SHEETS  
 CIVIL  
 ARCHITECTURAL  
 STRUCTURAL  
 MECHANICAL  
 H.V.A.C.  
 PLUMBING  
 ELECTRICAL  
 INSTRUMENTATION  
 REFERENCE

**NOTES:**

- ALL NEW STEEL TO BE SHOP COATED, REPAINTED AFTER WELDING AND PAINTED UPON COMPLETION OF TOTAL ERECTION.
- ALL MEASUREMENTS ARE TO BE VERIFIED IN THE FIELD.
- PROTECT ALL EXISTING WOOD FROM BURNING AT ALL TIMES DURING CONSTRUCTION.
- ENCASE STRUCTURAL TIMBERS No. 2 AND No. 4. PER ELEVATION 3/5-1
- INSTALL 90° BENT 1/4" STEEL PLATE ON EIGHT STRUCTURAL MEMBERS AS INDICATED. SEE DETAIL 5/5-1
- INSTALL NEW GUTTER LINER AS DETAILED. SEE DETAIL 1/5-2
- REPLACE ALL SCUPPER INSERTS.
- REPAIR STONE BUTTRESSES AS NOTED ON SHEET S-5 AND PER SPECIFICATIONS.
- REPLACE PLYWOOD SHEATHING AS NECESSARY AND AS DIRECTED BY THE ENGINEER.
- REMOVE ALL NAILS IN AREAS WHERE COPPER GUTTER LINER AND NEW ROOFING IS TO BE INSTALLED.
- REPLACE WOOD SHAKES WHERE MISSING.
- REPLACE CAP SHAKES WHERE MISSING AT ROOF SECTION INTERSECTIONS.
- REMOVE EXISTING EXHAUST HOOD AND LOWER TWO SECTIONS OF FLUE. REPLACE WITH NEW HOOD AND LOWER FLUE SECTIONS OF LIKE DIMENSIONS. NEW HOOD TO BE OF 10 GA. CARBON STEEL. (BID ALTERNATE, AS DIRECTED)
- REMOVE EXISTING WOOD SCREENING. REPLACE AS DETAILED. SEE DETAILS A/5-1 & B/5-1.
- REPLACE THREE (3) STATIC VENTS. (RESTROOM BUILDING)
- REPAIR DAMAGED RESTROOM BUILDING ROOF WITH ASPHALT ROOF COATING.
- REMOVE EXISTING RESTROOM BUILDING GUTTER. REPLACE WITH SEAMLESS ALUMINUM GUTTER AND DOWNSPOUT.
- PAINT ALL STRUCTURAL STEEL, HOOD AND RESTROOM BUILDING AS SPECIFIED. COLORS SHALL BE AS DIRECTED BY OWNER OR ENGINEER.
- REPAIR LIGHTS AS SPECIFIED. ALL LIGHTS TO BE PLACED IN WORKING CONDITION.
- REPAIR BRICK SEATS AS NOTED ON SHEET S-6 AND PER SPECIFICATIONS.
- CONTRACTOR SHALL REGRADE, SEED AND MULCH ANY AREA DISTURBED DURING THE CONSTRUCTION PROCESS. SEED SHALL BE KY 31 FESCUE OR REBEL FESCUE.
- APPLY ARTIFICIAL PATINA FINISH TO COPPER GUTTER LINER AND SCUPPERS AS SPECIFIED.

**WOOD SCREEN:**  
 FRAME - SHALL CONSIST OF 4" x 4" CEDAR  
 SCREEN - SHALL CONSIST OF 2" x 2" CEDAR  
 SECURE SCREEN MEMBERS TO CENTER OF TOP AND BOTTOM OF 4" x 4" FRAME MEMBERS USING TWO (2) SCREWS AT EA. POINT OF CONNECTION.  
 ATTACH 3/8" x 7" x 1/4" ALUMINUM SPACER PLATE TO THE UNDER SIDE OF LOWER FRAME SUPPORT AS INDICATED - TYP (5) PLACES.  
 SECURE FRAME W/ 3/8" DIA EXPANSION SHIELD BOLTS, ON EA. SIDE OF 2" x 2" SCREEN, 12" O.C. - SECURE FRAME THRU ALUMINUM SPACER PLATE TO EXISTING SLAB - SECURE FRAME TO EXIST BLDG. AND EXIST BUTTRESS SUPPORT.  
 FINISHED UNIT SHALL BE STRUCTURALLY SOUND AND RIGID. EACH LEG OF THE SCREEN SHALL BE 4'-0" x 4'-0".



**NOTE:**  
 CONFIRMATION & SUPPORT OF UNIT SHALL MATCH EXIST. UNIT SHALL BE CONSTRUCTED OF 10 GAUGE CARBON STL.

**EXHAUST HOOD LOWER SECTION REPLACEMENT**

Engineers  
**PROCTOR/DAVIS/RAW**  
 699 Gallatin Street • Huntsville, Alabama 35801  
 Lexington • Huntsville • North Myrtle Beach • Louisville • Atlanta

**HOCAN S FOUNTAIN SHELTER HOUSE - CHEROKEE PARK**  
 RENOVATION - 1989  
 METROPOLITAN PARK & RECREATION BOARD - CITY OF LOUISVILLE

SCALE:  
 JOB NO.:  
 DESIGNED:  
 DRAWN:  
 DATE: MARCH 2, 1989  
 CHECKED: [Signature]  
 OWNER APPROVAL:  
 BY:  
 TITLE:  
 REVISIONS: DATE

**S-1**  
 OF 7

BASE SHEETS

CIVIL

ARCHITECTURAL

STRUCTURAL

MECHANICAL

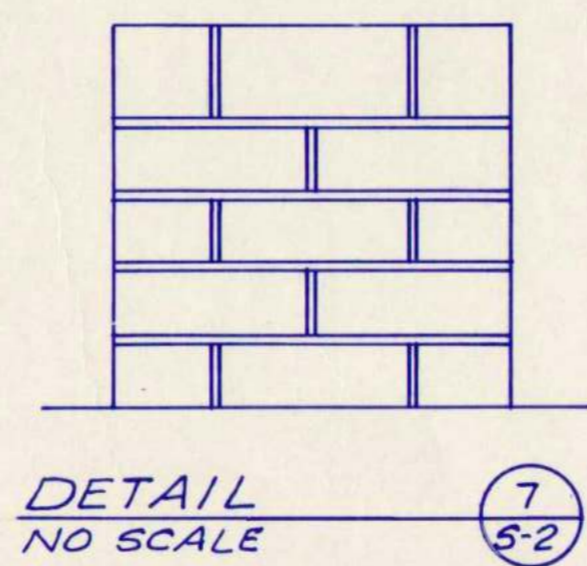
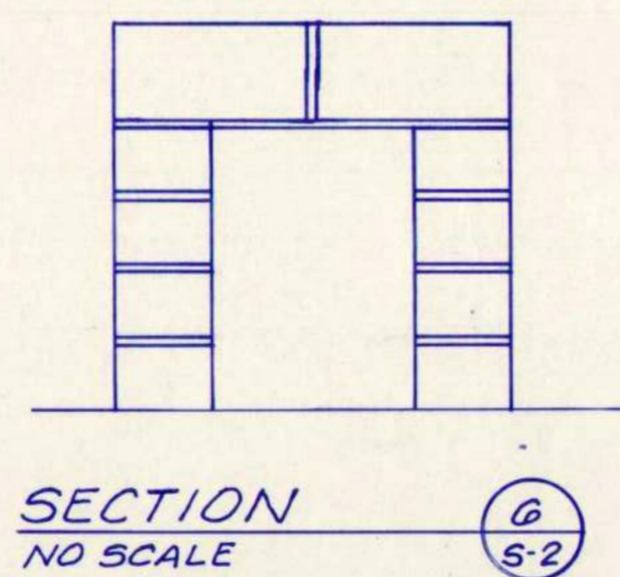
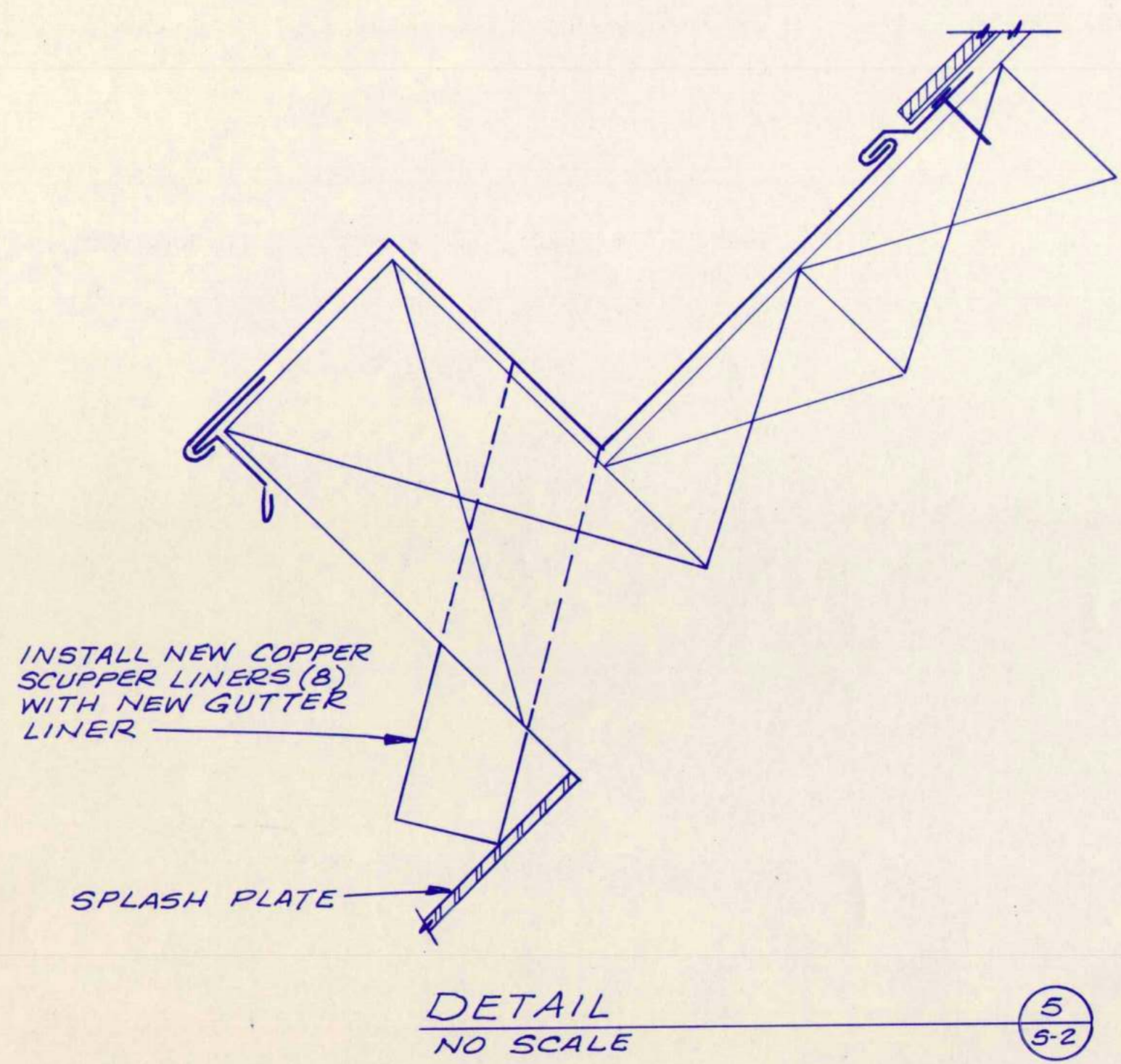
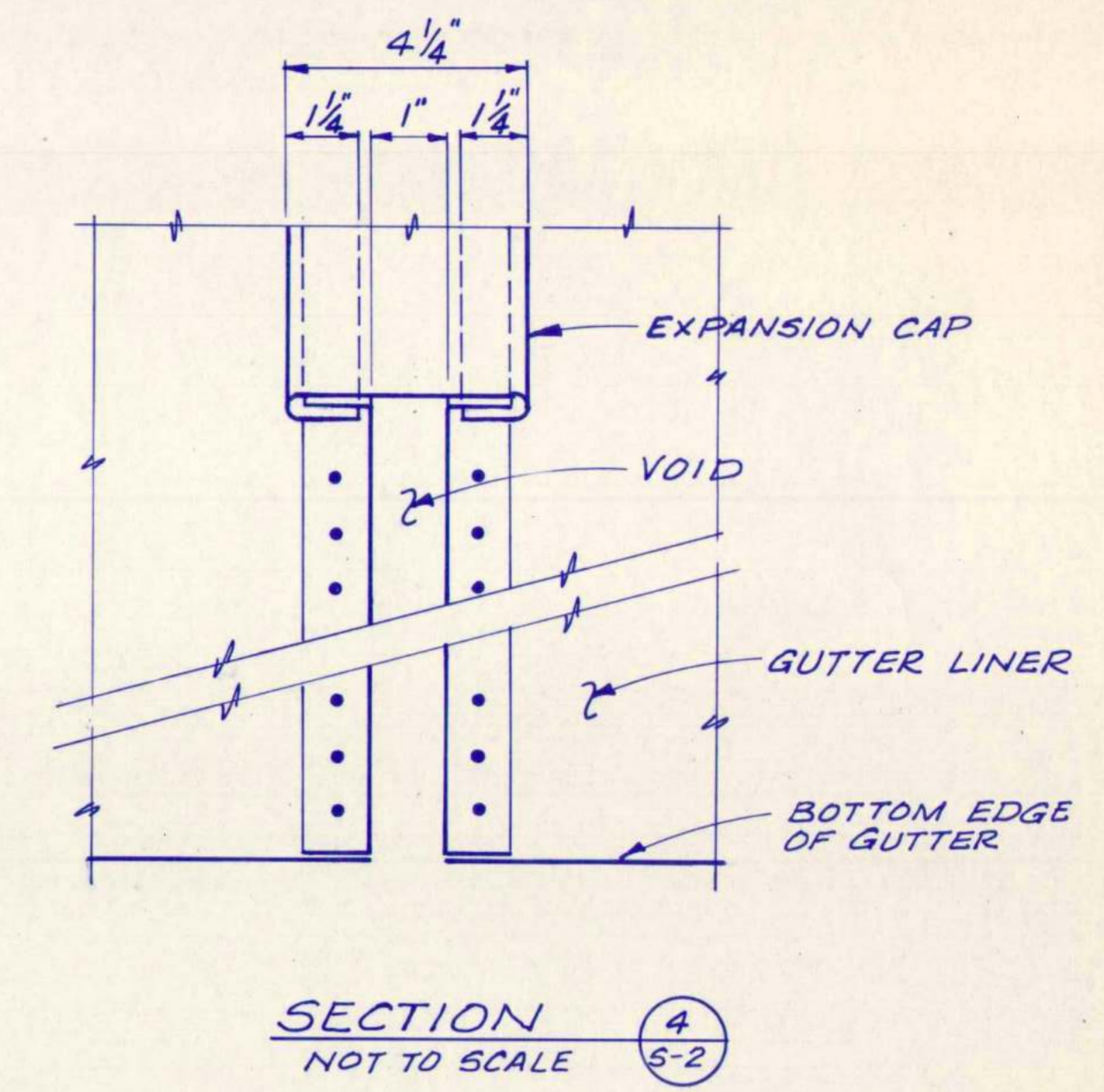
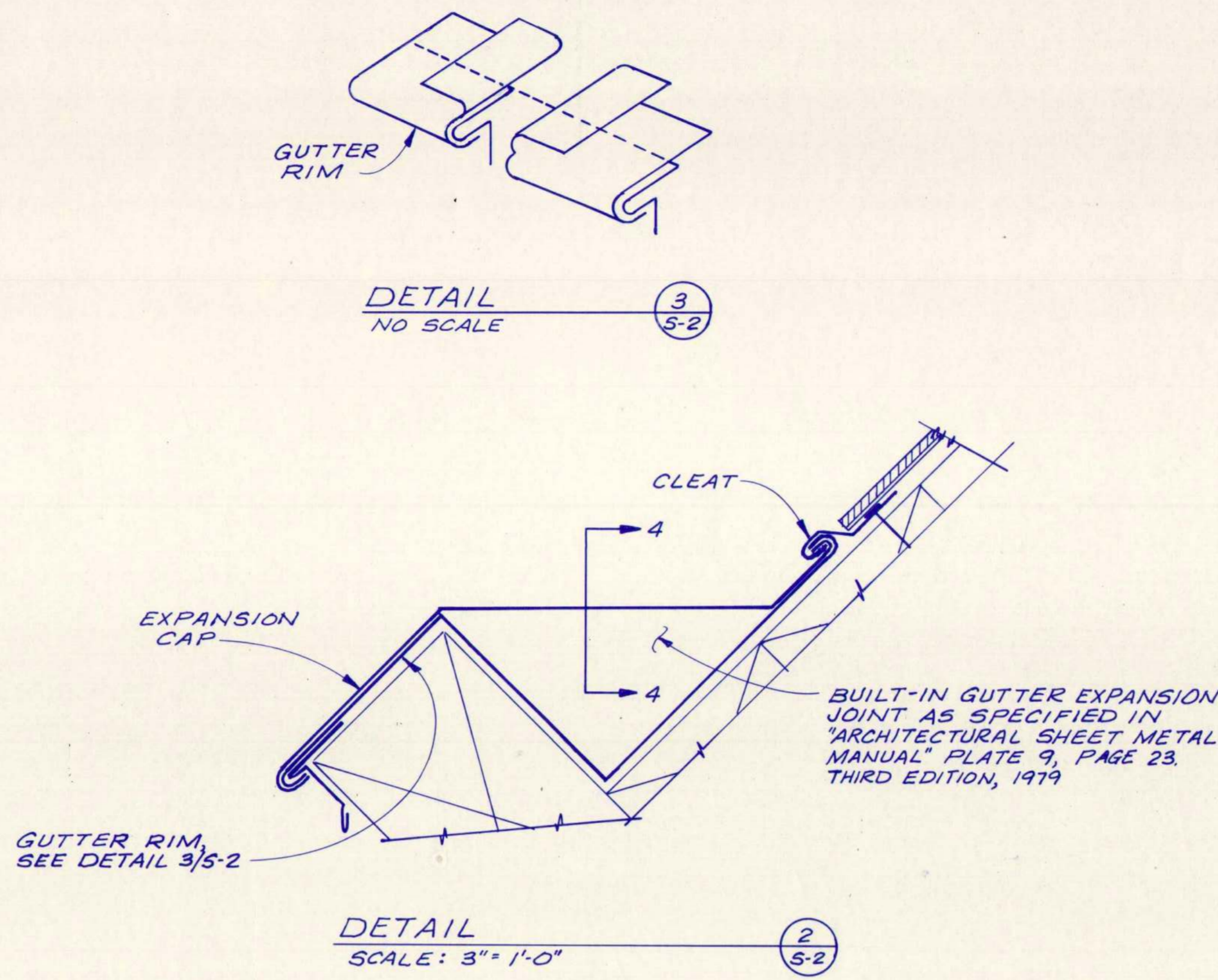
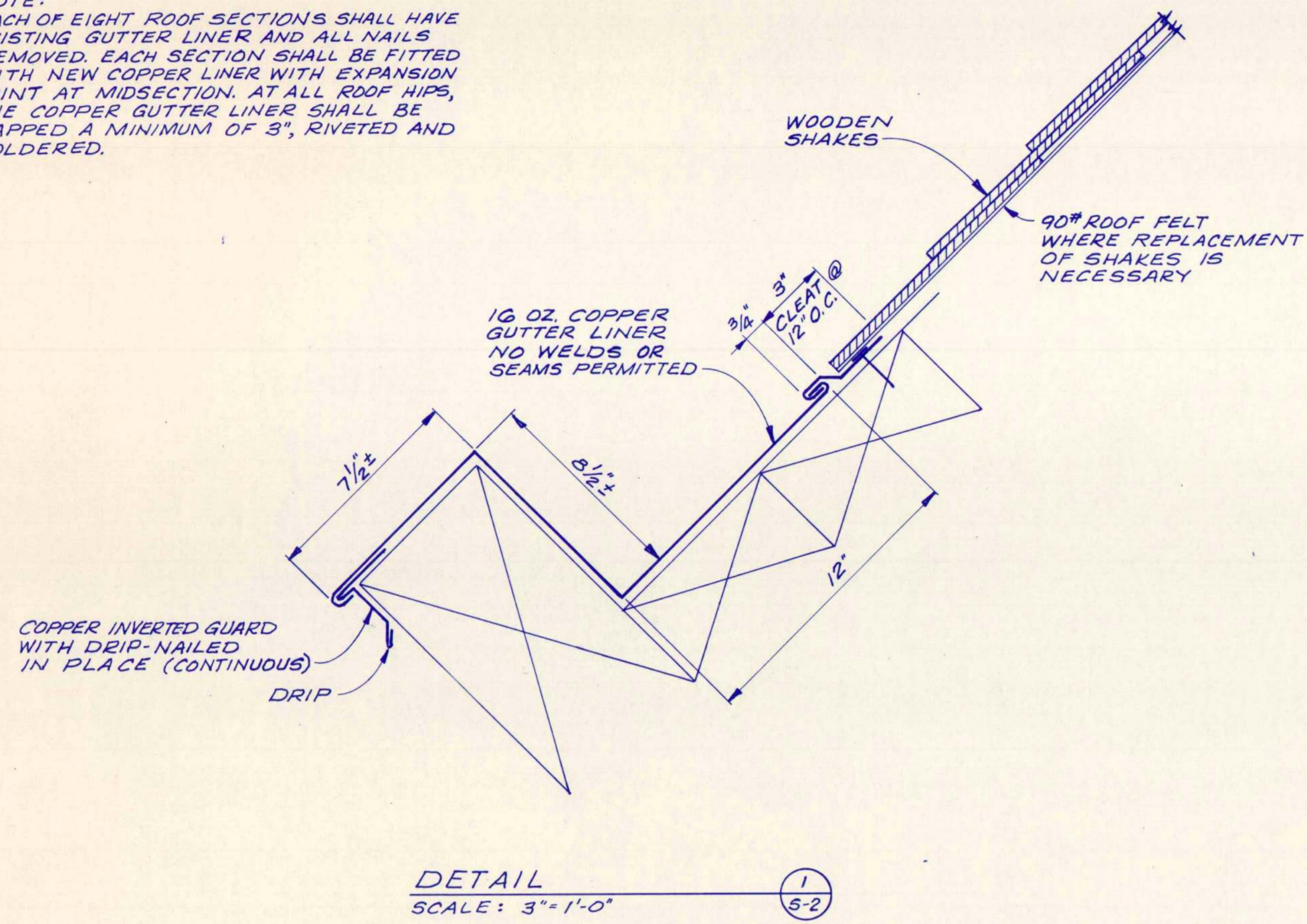
H. V. A. C.

PLUMBING

ELECTRICAL

INSTRUMENTATION

NOTE:  
EACH OF EIGHT ROOF SECTIONS SHALL HAVE EXISTING GUTTER LINER AND ALL NAILS REMOVED. EACH SECTION SHALL BE FITTED WITH NEW COPPER LINER WITH EXPANSION JOINT AT MIDSECTION. AT ALL ROOF HIP, THE COPPER GUTTER LINER SHALL BE LAPPED A MINIMUM OF 3", RIVETED AND SOLDERED.



REPAIR BRICK VENEER ON SEATS WITH ONE COURSE OF BRICK SURROUNDING CONCRETE CORE.

MISCELLANEOUS DETAILS  
GUTTER LINER AND BRICK SEAT

**PDR** Proctor/Davis/Ray  
Engineers  
800 Corporate Drive, Lexington, Kentucky 40503  
500 Meldinger Tower, Louisville, Kentucky 40202

HOGAN'S FOUNTAIN SHELTER HOUSE - CHEROKEE PARK  
RENOVATION - 1989  
METROPOLITAN PARK & RECREATION BOARD - CITY OF LOUISVILLE

SCALE: AS NOTED
JOB No.:
DESIGNED BY: WVA
DETAILED BY: GRS
DEPT. CHECK: MEI
Q/C CHECK BY:
DATE: MARCH 2, 1989

REVISIONS: DATE:



SHEET  
**S-2**  
OF 7



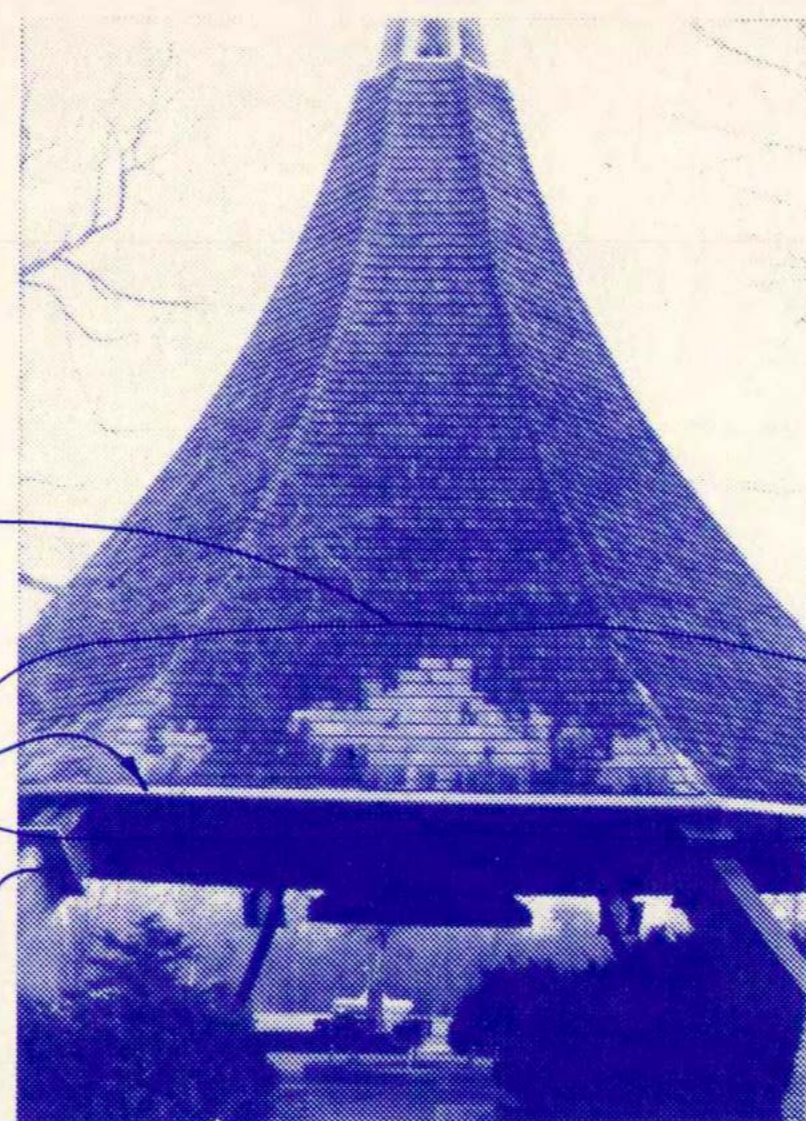
ROOF SECTION NO. 1

REPAIR AS REQUIRED WITH SHAKE SHINGLES

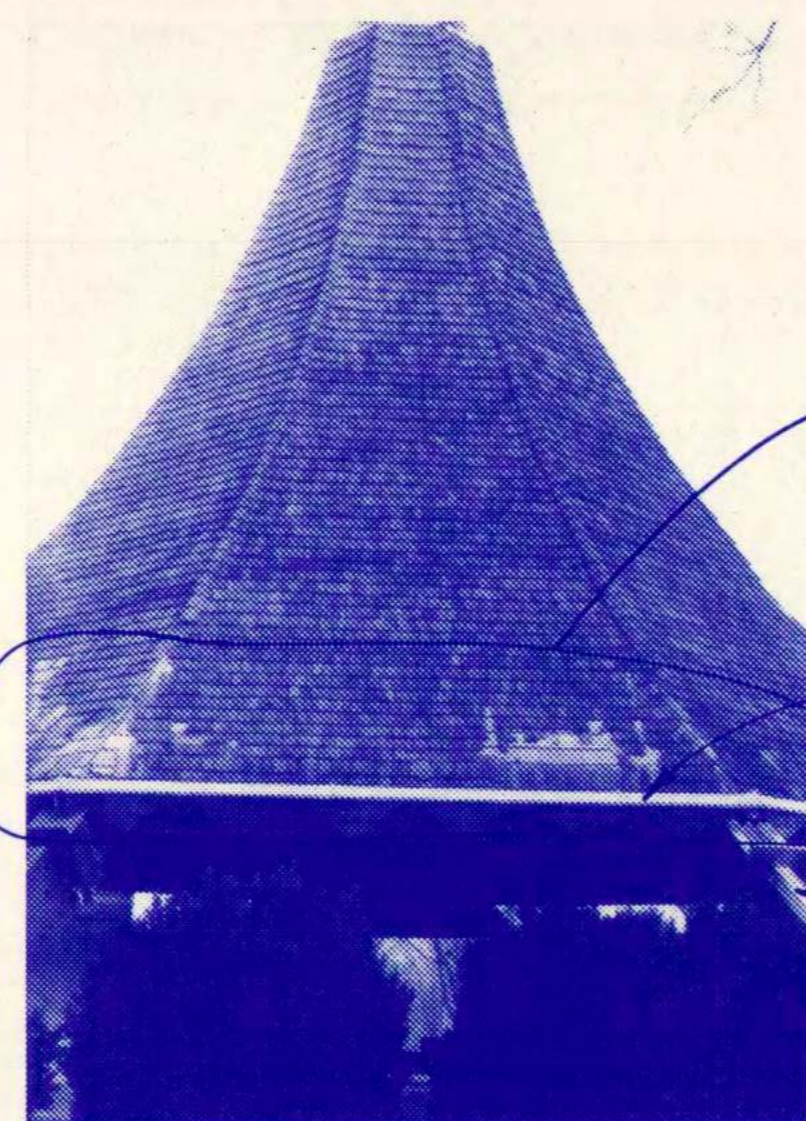
REMOVE ALL NAILS AND ASPHALT SHINGLES WHERE SHAKES AND GUTTER LINERS ARE TO BE INSTALLED

REMOVE EXISTING COPPER GUTTER AND REPLACE AS DETAILED ON SHEET S-2

EXISTING STRUCTURAL TIMBER TO BE ENCASED IN STEEL JACKET



ROOF SECTION NO. 2



ROOF SECTION NO. 3

REMOVE ALL NAILS AND ASPHALT SHINGLES WHERE SHAKES AND GUTTER LINERS ARE TO BE INSTALLED

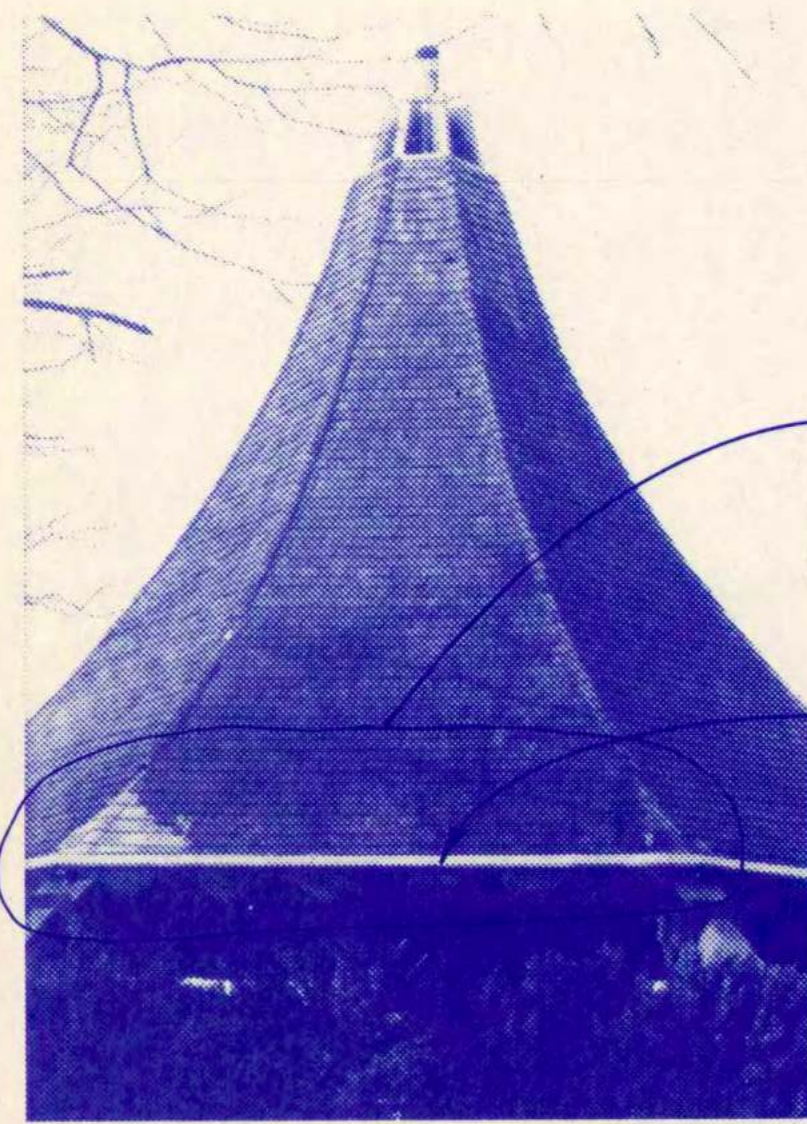
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EXISTING STRUCTURAL TIMBER TO BE ENCASED IN STEEL JACKET



ROOF SECTION NO. 4

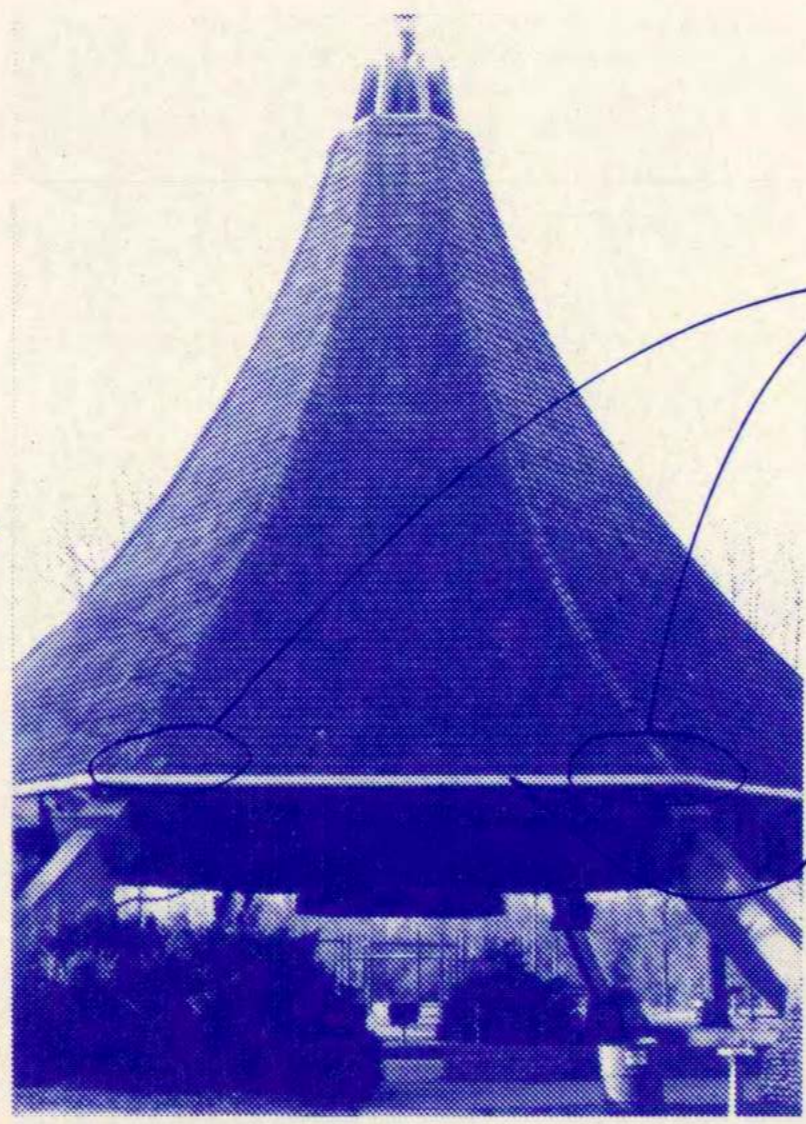
REPAIR AS REQUIRED WITH SHAKE SHINGLES



ROOF SECTION NO. 5

REMOVE ALL NAILS AND ASPHALT SHINGLES WHERE SHAKES AND GUTTER LINERS ARE TO BE INSTALLED

REMOVE EXISTING COPPER GUTTER AND REPLACE AS DETAILED ON SHEET S-2



ROOF SECTION NO. 6

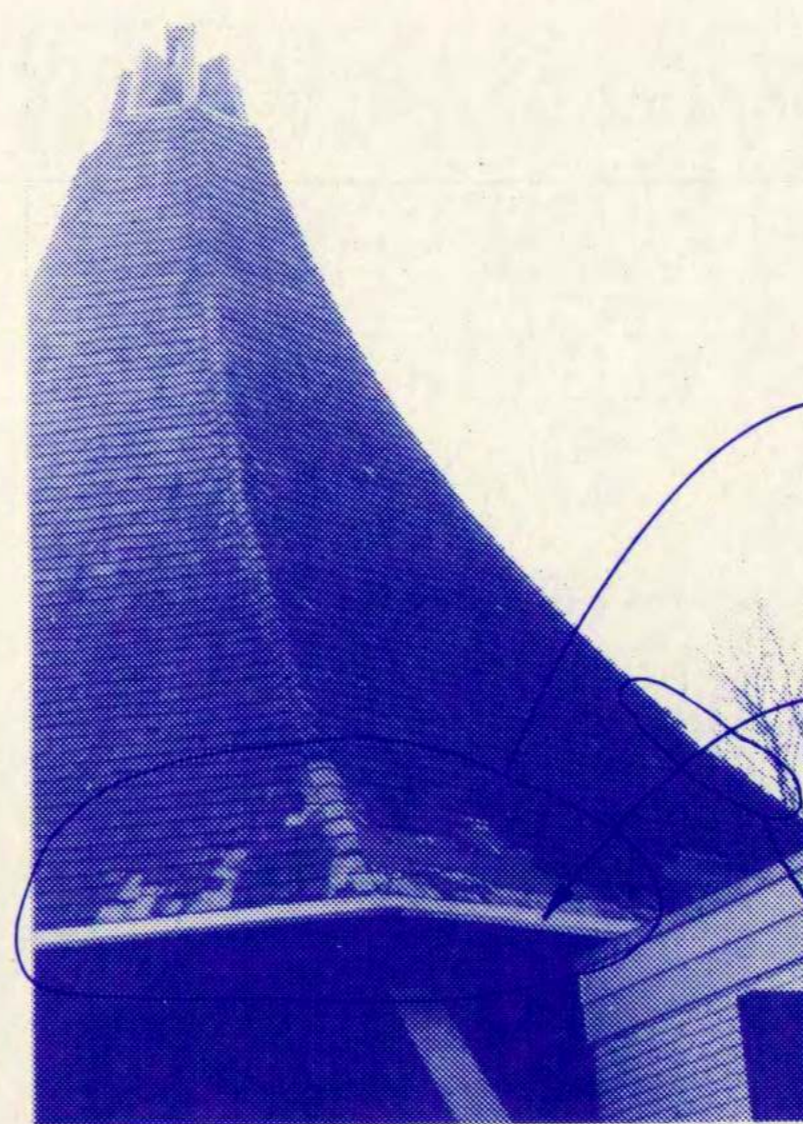
REMOVE ALL NAILS AND ASPHALT SHINGLES WHERE SHAKES AND GUTTER LINERS ARE TO BE INSTALLED

REMOVE EXISTING COPPER GUTTER AND REPLACE AS DETAILED ON SHEET S-2



ROOF SECTION NO. 7

REPAIR AS REQUIRED WITH SHAKE SHINGLES

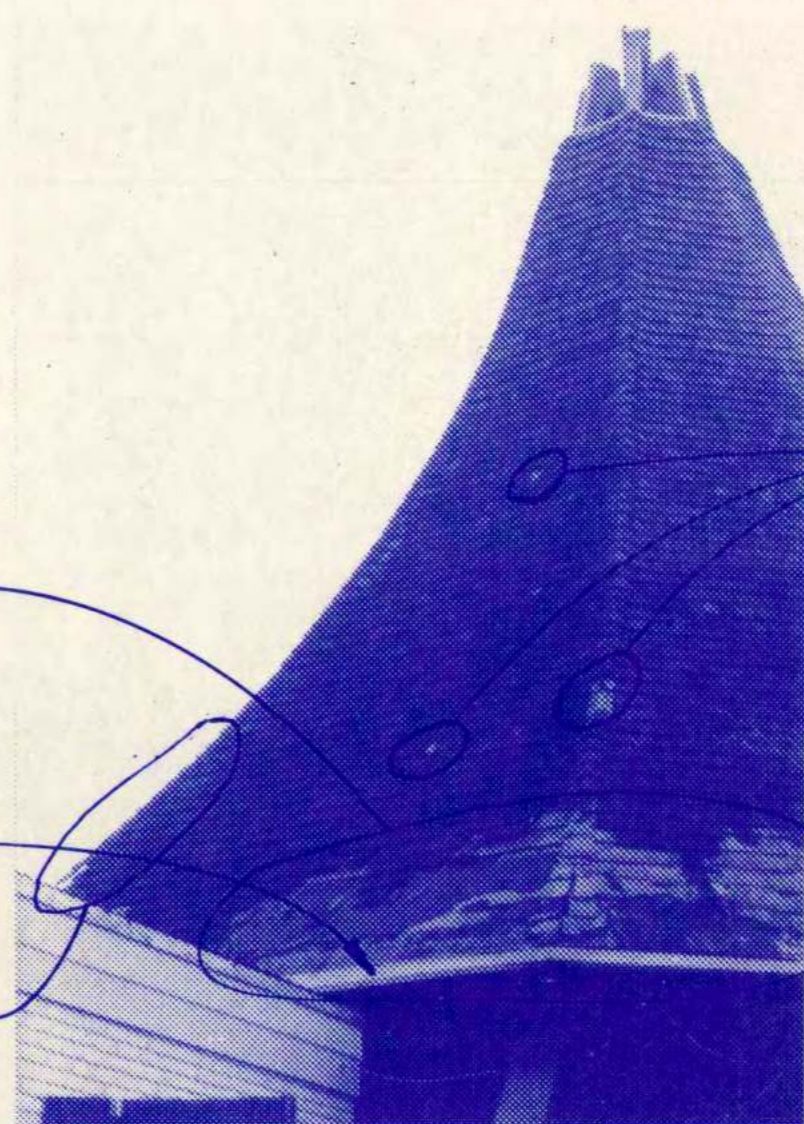


ROOF SECTION NO. 8

REMOVE ALL NAILS AND ASPHALT SHINGLES WHERE SHAKES AND GUTTER LINERS ARE TO BE INSTALLED

REMOVE EXISTING COPPER GUTTER AND REPLACE AS DETAILED ON SHEET S-2

REPAIR AS REQUIRED WITH SHAKE SHINGLES



ROOF SECTION NO. 8

REPAIR AS REQUIRED WITH SHAKE SHINGLES

NOTE: REPAIR ROOF SECTIONS AS NOTED AND DETAILED ON SHEETS S-1 AND S-2. REPLACE GUTTER LINER WITH 16 OZ. COPPER AS DETAILED ON SHEET S-2. AREAS NOTED ON THE PICTURES FOR SHAKE AND GUTTER LINER REPLACEMENT ARE FOR THE CONVENIENCE OF THE CONTRACTOR ONLY, AND IN NO WAY LIMIT THE SCOPE OF THE WORK. CONTRACTOR SHALL REPLACE ALL DAMAGED OR MISSING SHAKES AND REPLACE GUTTER LINER.

ROOF SECTIONS SHOWING AREAS OF SHAKE REPLACEMENT AND GUTTER RECONSTRUCTION (SEE SHEET S-1 FOR SECTION LOCATIONS)

Logo for Proctor/Davis/Ray Engineers, 800 Corporate Drive, Lexington, Kentucky 40503, 500 Meinders Tower, Louisville, Kentucky 40202.

HOGAN'S FOUNTAIN SHELTER HOUSE - CHEROKEE PARK RENOVATION - 1989 METROPOLITAN PARK & RECREATION BOARD - CITY OF LOUISVILLE

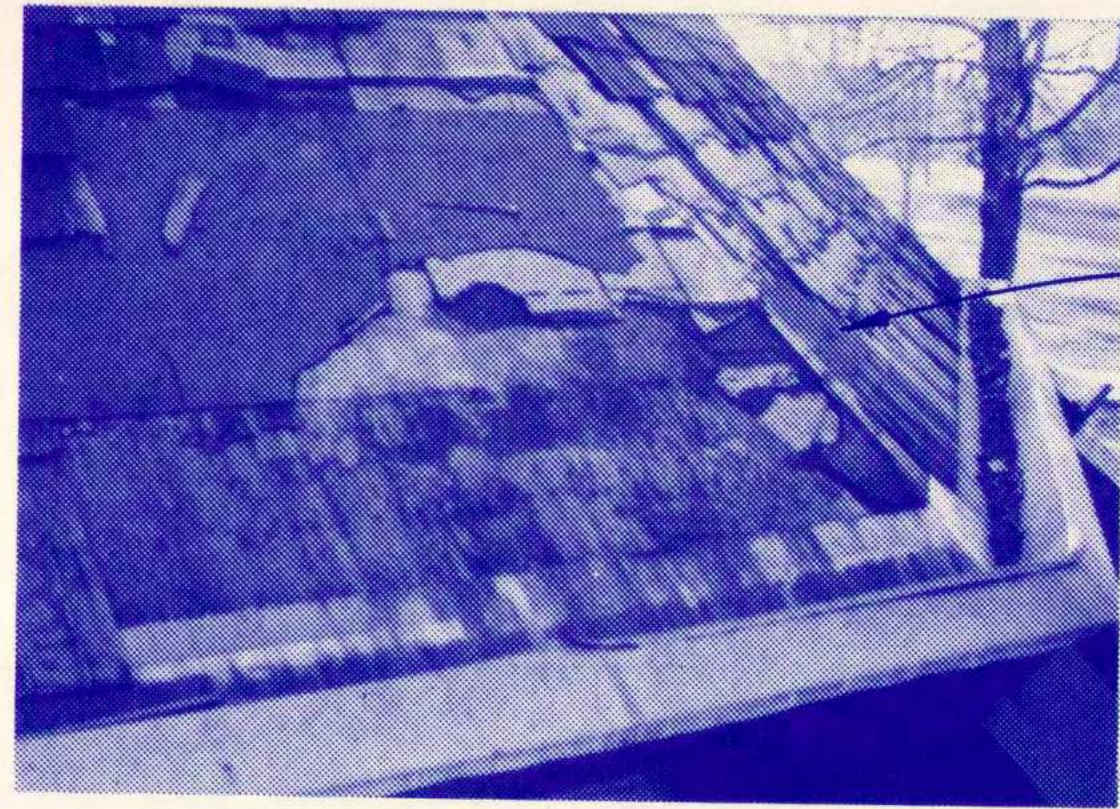
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REVISIONS: DATE:

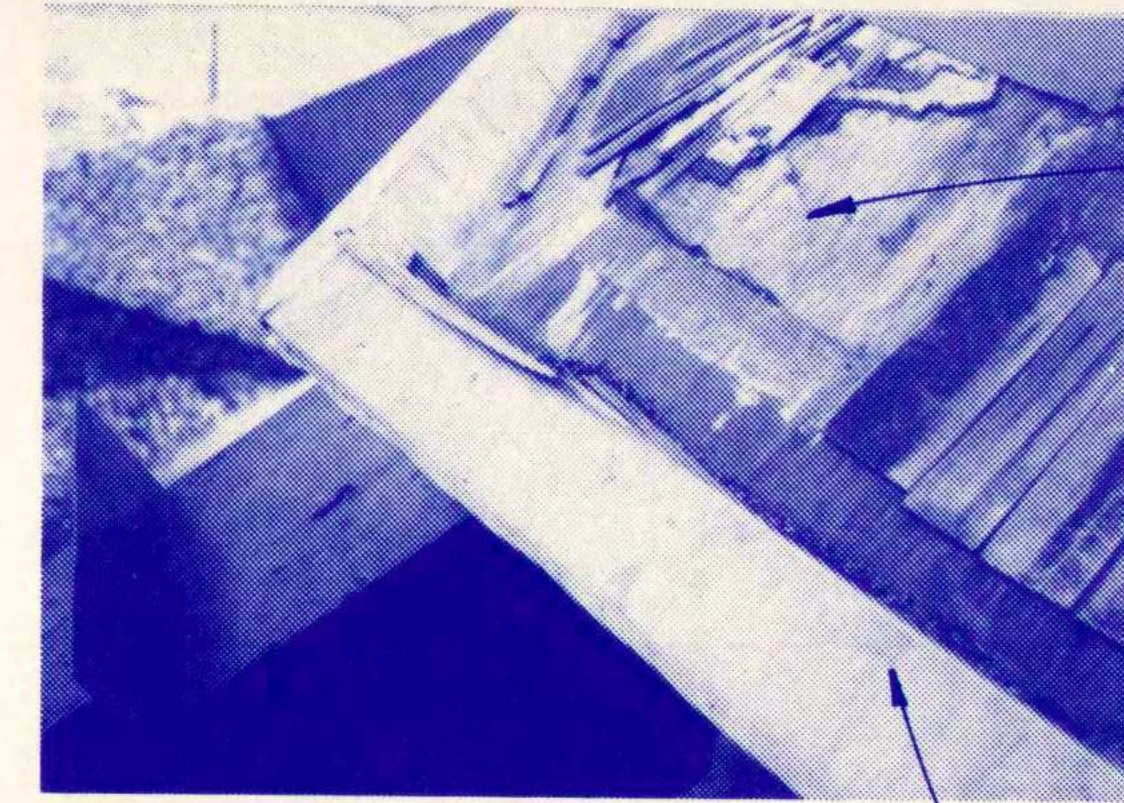


SHEET S-3 OF 7

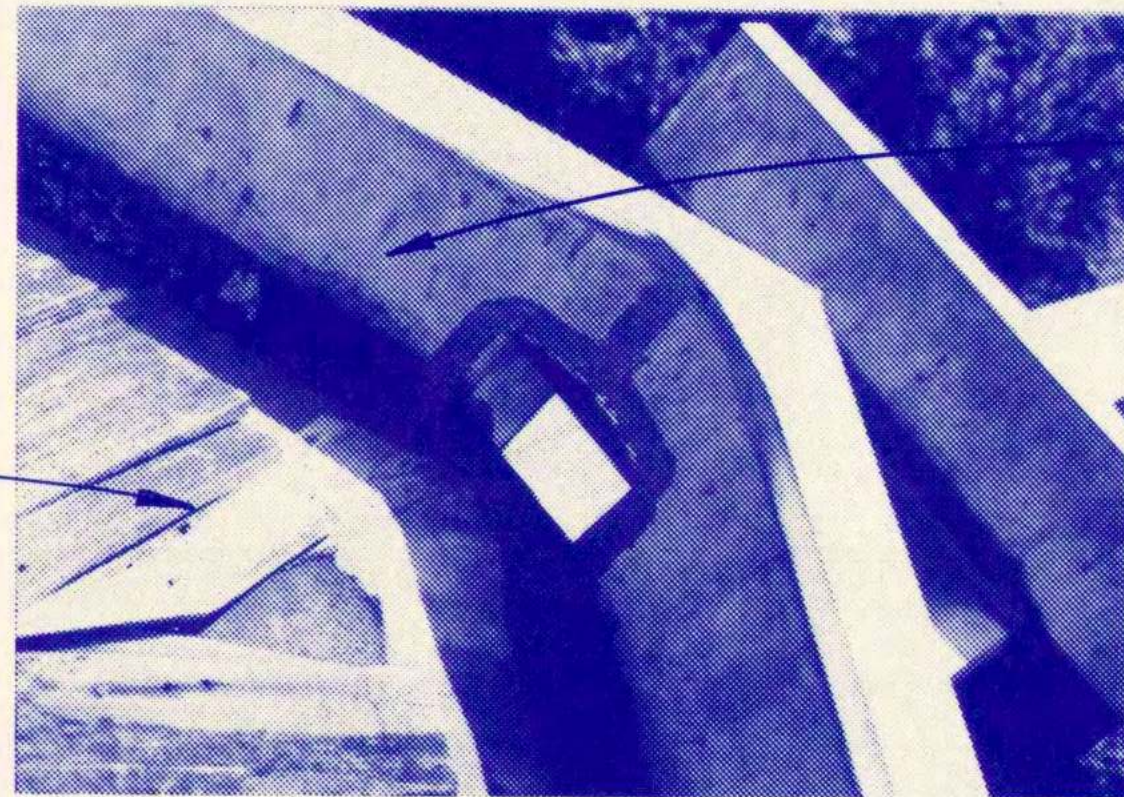
BASE SHEETS
CIVIL
ARCHITECTURAL
STRUCTURAL
MECHANICAL
H. V. A. C.
PLUMBING
ELECTRICAL
INSTRUMENTATION



REMOVE ALL NAILS AND ASPHALT SHINGLES WHERE SHAKES AND GUTTER LINER ARE TO BE INSTALLED



REMOVE ALL NAILS AND ASPHALT SHINGLES WHERE SHAKES AND GUTTER LINER ARE TO BE INSTALLED.



REMOVE EXISTING COPPER GUTTER LINER AND REPLACE AS DETAILED ON SHEET S-2

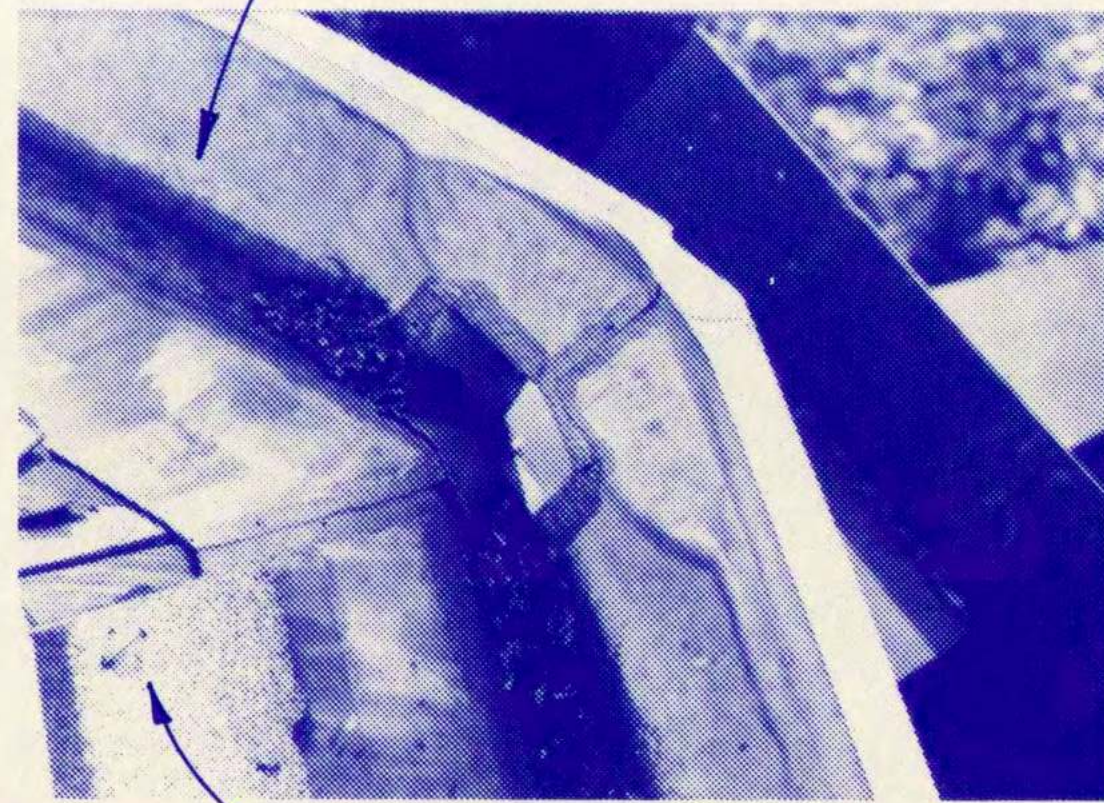
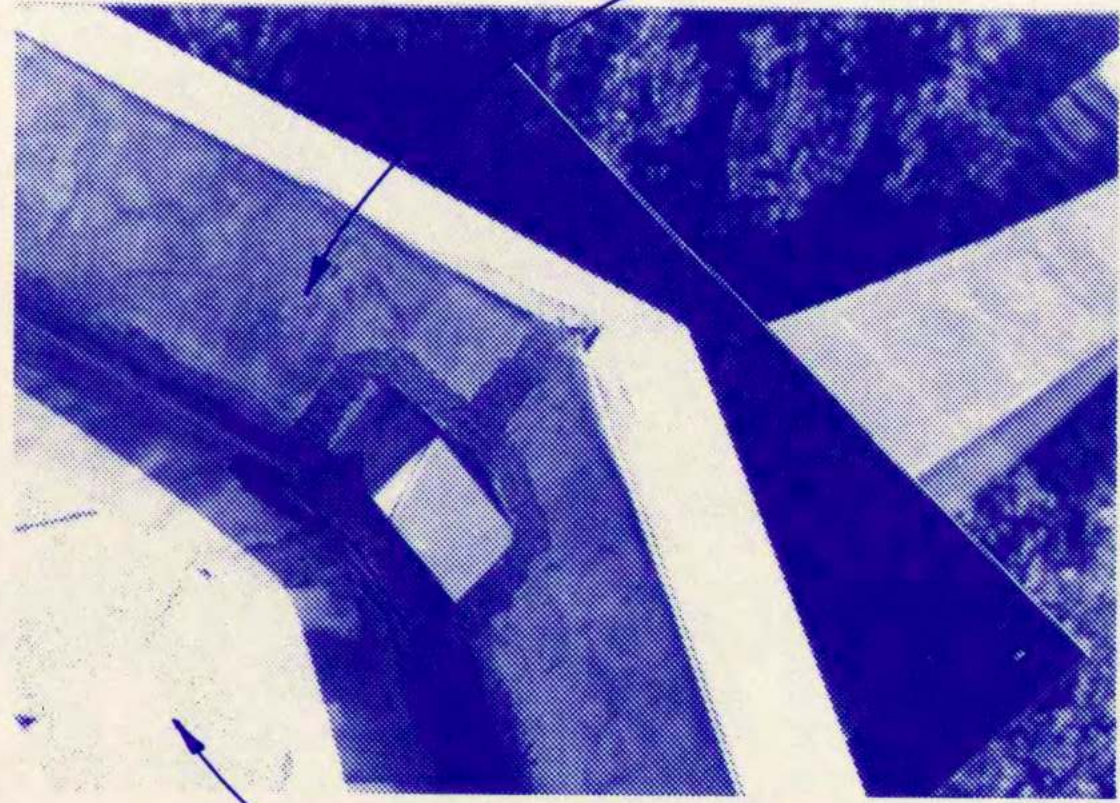


REMOVE ALL NAILS AND ASPHALT SHINGLES WHERE SHAKES AND GUTTER LINER ARE TO BE INSTALLED

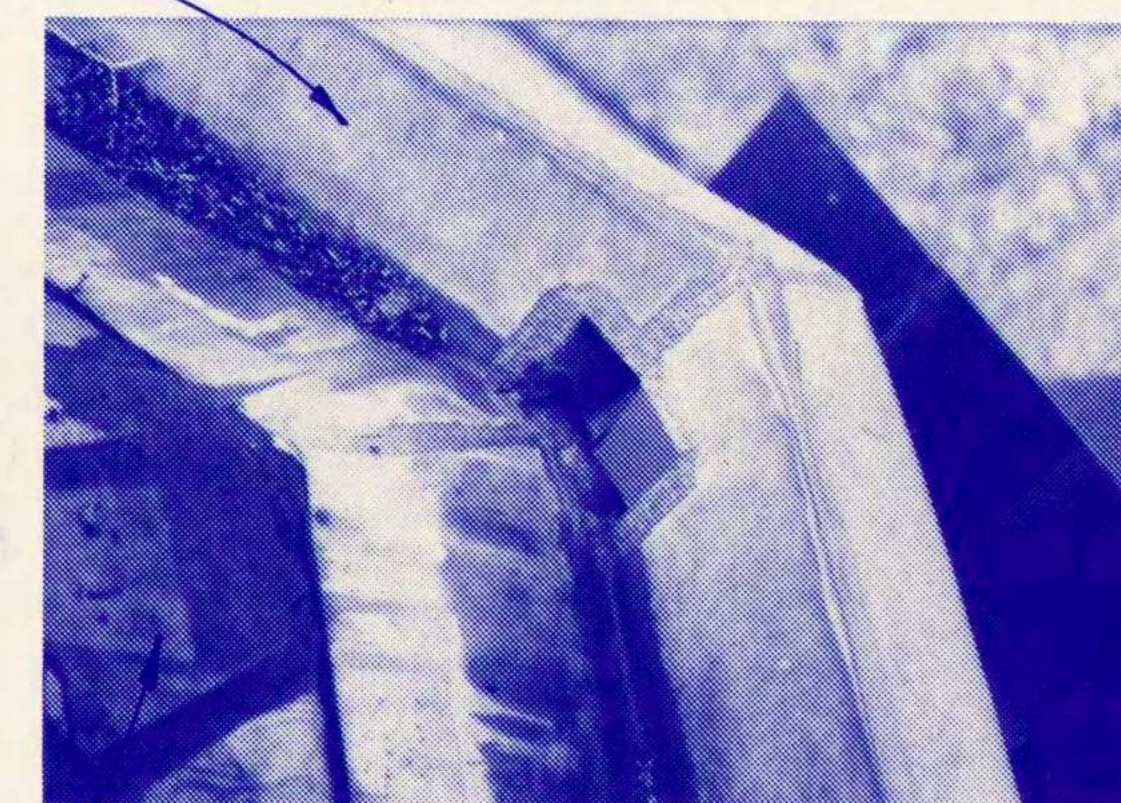


REMOVE EXISTING COPPER GUTTER LINER AND REPLACE AS DETAILED ON SHEET S-2

REMOVE ALL NAILS AND ASPHALT SHINGLES WHERE SHAKES AND GUTTER LINER ARE TO BE INSTALLED



REMOVE EXISTING COPPER GUTTER LINER AND REPLACE AS DETAILED ON SHEET S-2



REMOVE ALL NAILS AND ASPHALT SHINGLES WHERE SHAKES AND GUTTER LINER ARE TO BE INSTALLED

NOTE:  
 REPLACE GUTTER LINER WITH 16 OZ. COPPER AS DETAILED ON SHEET S-2. AREAS NOTED ON THE PICTURES FOR SHAKE AND GUTTER LINER REPLACEMENT ARE FOR THE CONVENIENCE OF THE CONTRACTOR ONLY, AND IN NO WAY SHALL LIMIT THE SCOPE OF THE WORK. CONTRACTOR SHALL REPLACE ALL DAMAGED OR MISSING SHAKES AND REPLACE GUTTER LINER.

**SHAKE AND GUTTER LINER REPLACEMENT**  
 SEE SHEETS S-1 AND S-2

**Proctor/Davis/Ray**  
 Engineers  
 800 Corporate Drive, Lexington, Kentucky 40503  
 500 Heidinger Tower, Louisville, Kentucky 40202

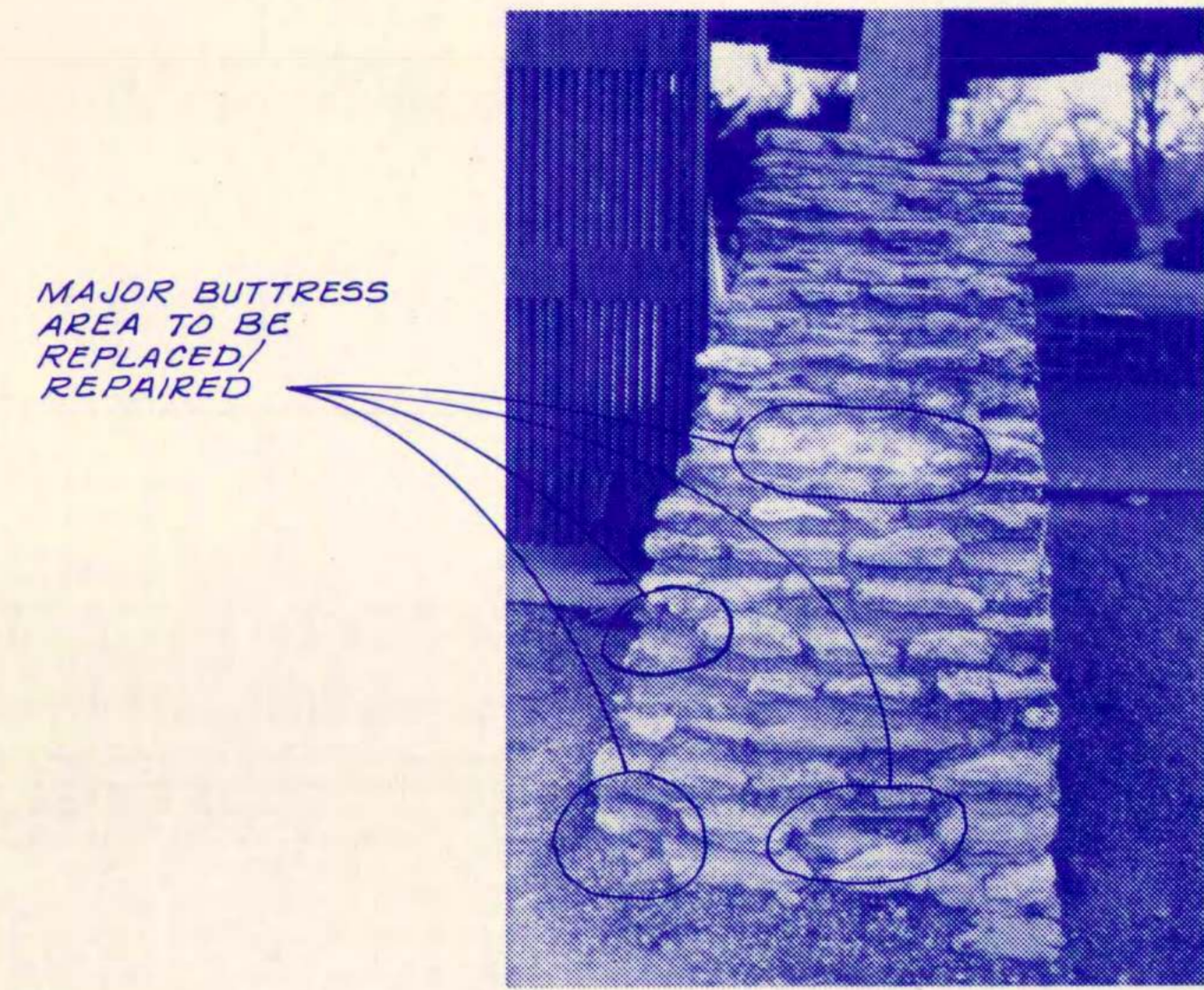
HOGAN'S FOUNTAIN SHELTER HOUSE - CHEROKEE PARK  
 RENOVATION - 1989  
 METROPOLITAN PARK & RECREATION BOARD - CITY OF LOUISVILLE

SCALE: AS NOTED  
 JOB No. 1  
 DESIGNED BY: WVA  
 DETAILED BY: GRS  
 DEPT. CHECK: MI  
 Q/C CHECK BY:  
 DATE: MARCH 2, 1989

REVISIONS	DATE

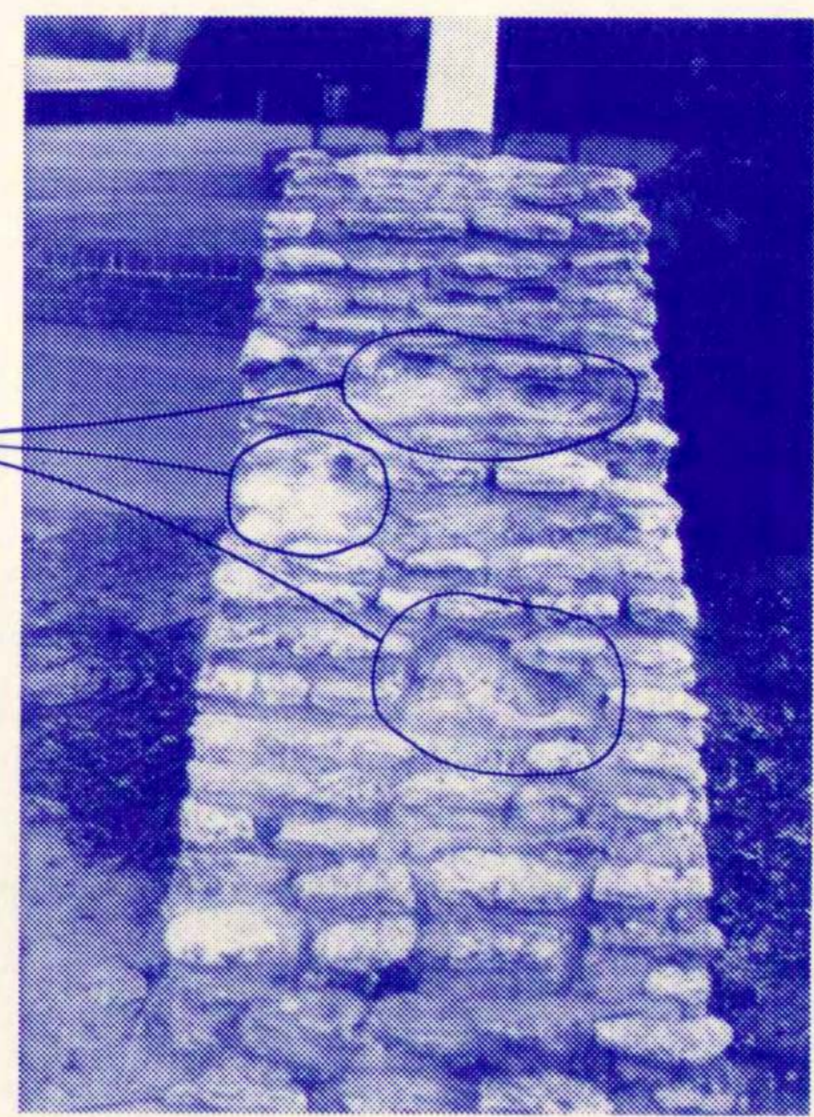
SHEET  
**S-4**  
 OF 7

BASE SHEETS
CIVIL
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MECHANICAL
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PLUMBING
ELECTRICAL
INSTRUMENTATION



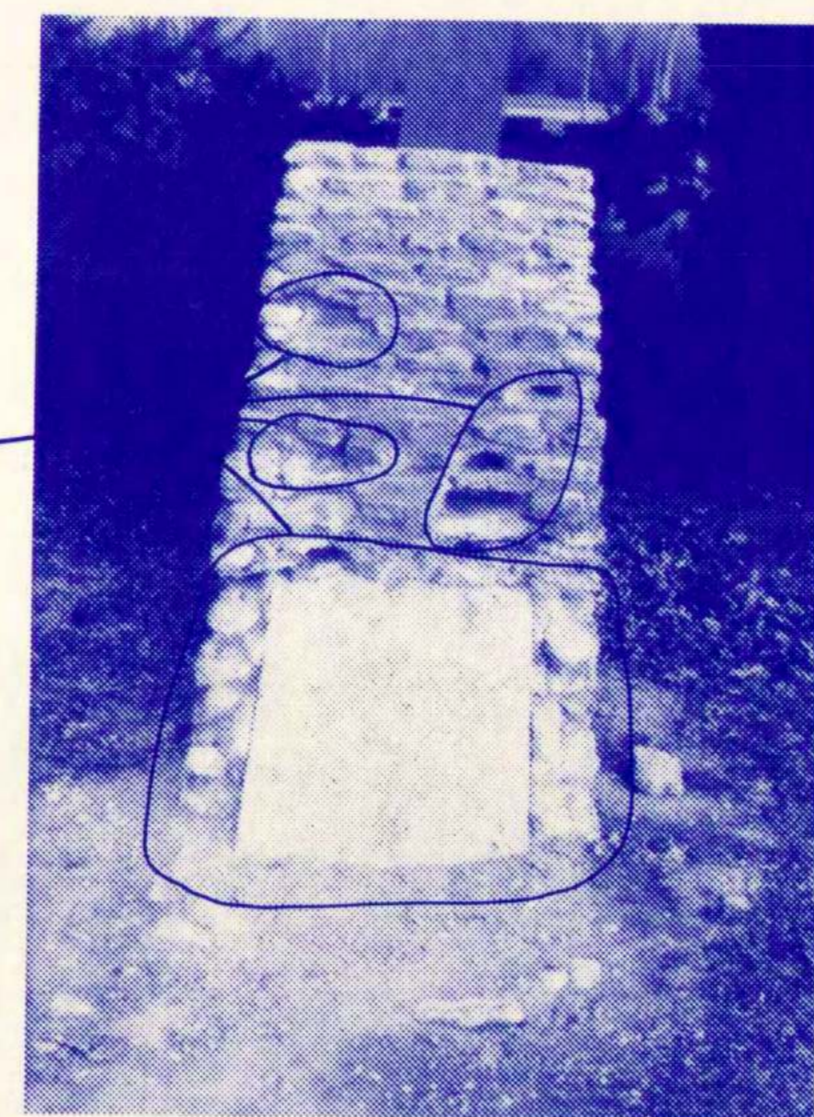
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AREA TO BE  
REPLACED/  
REPAIRED

BUTTRESS NO. 1



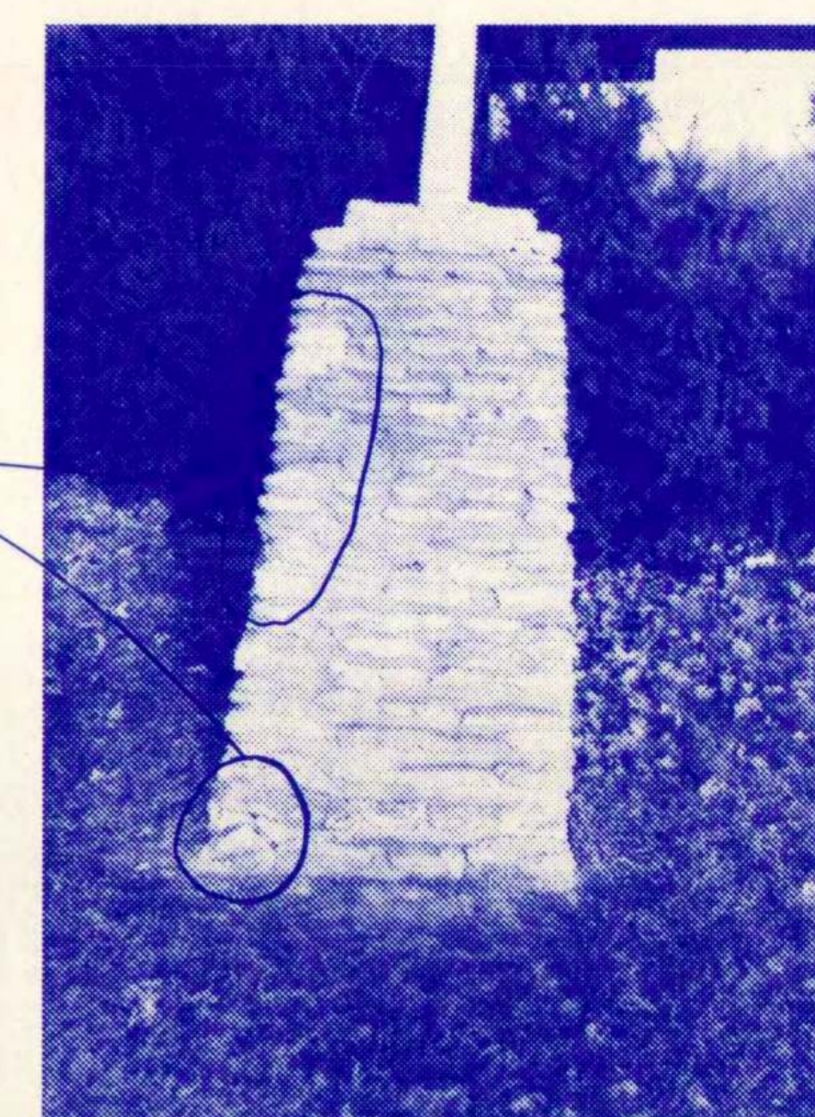
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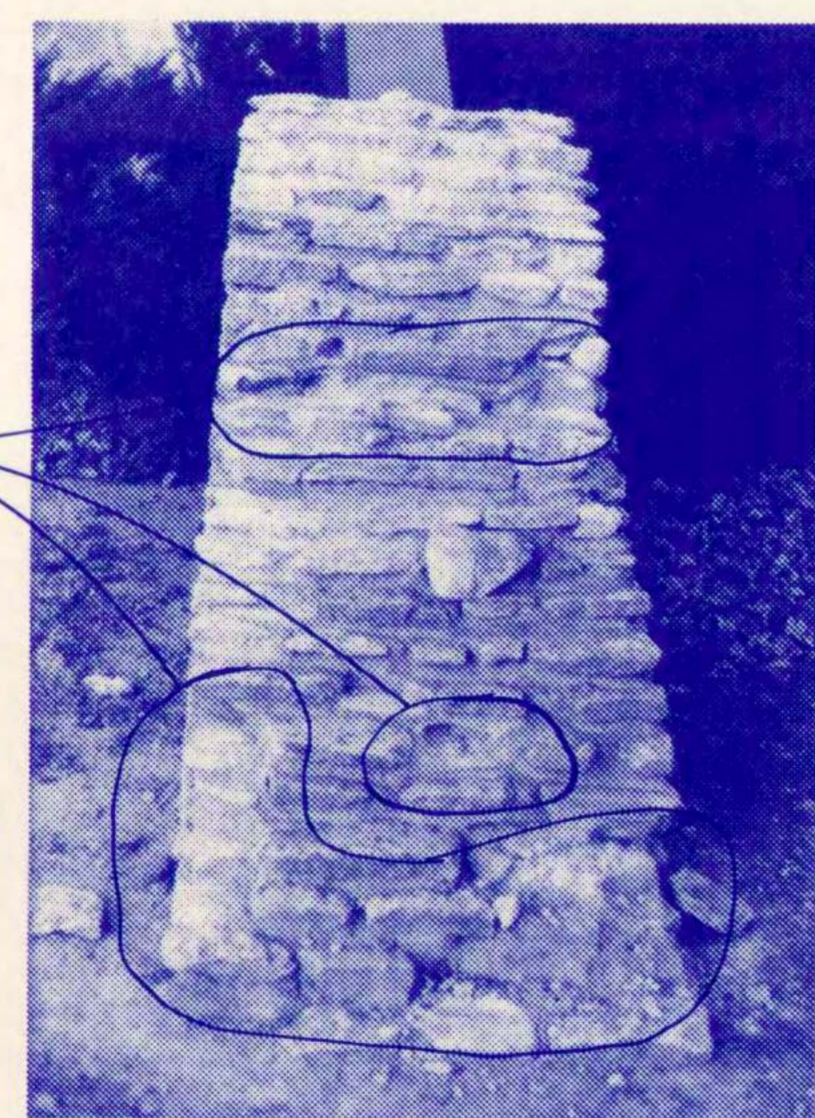
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REPLACED/  
REPAIRED

BUTTRESS NO. 3



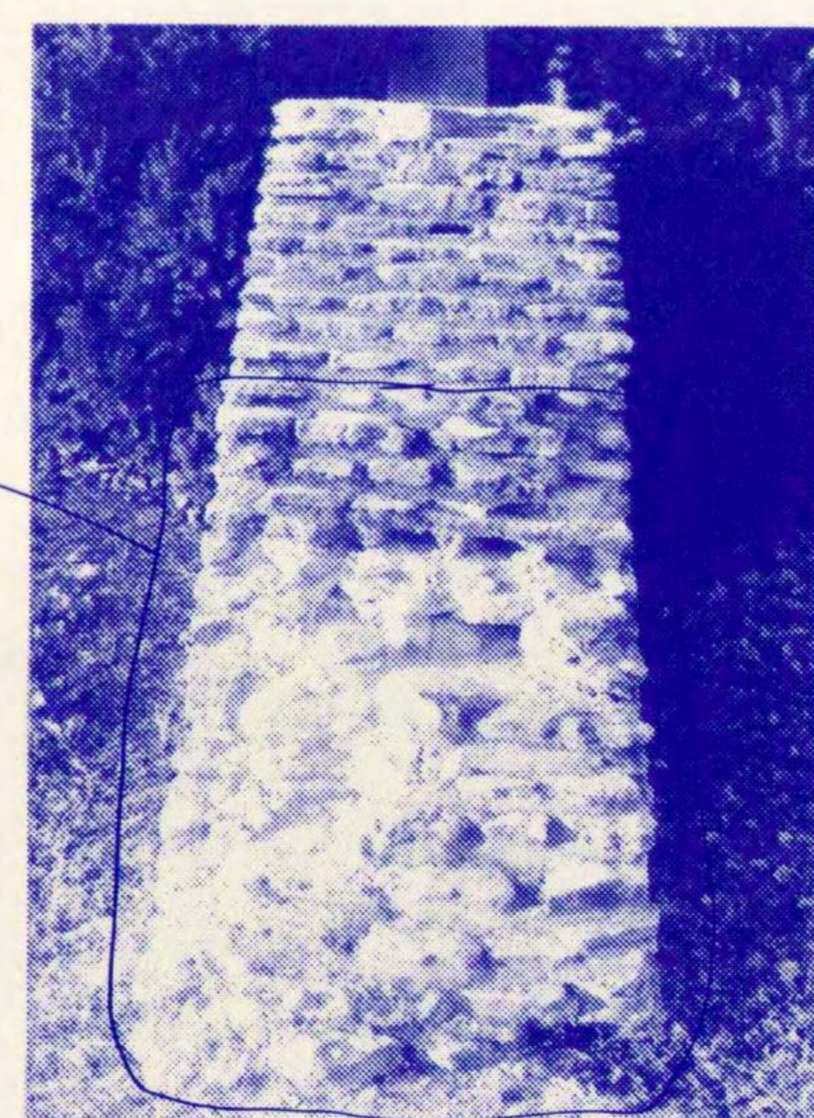
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AREA TO BE  
REPLACED/  
REPAIRED

BUTTRESS NO. 4



MAJOR BUTTRESS  
AREA TO BE  
REPLACED/  
REPAIRED

BUTTRESS NO. 5



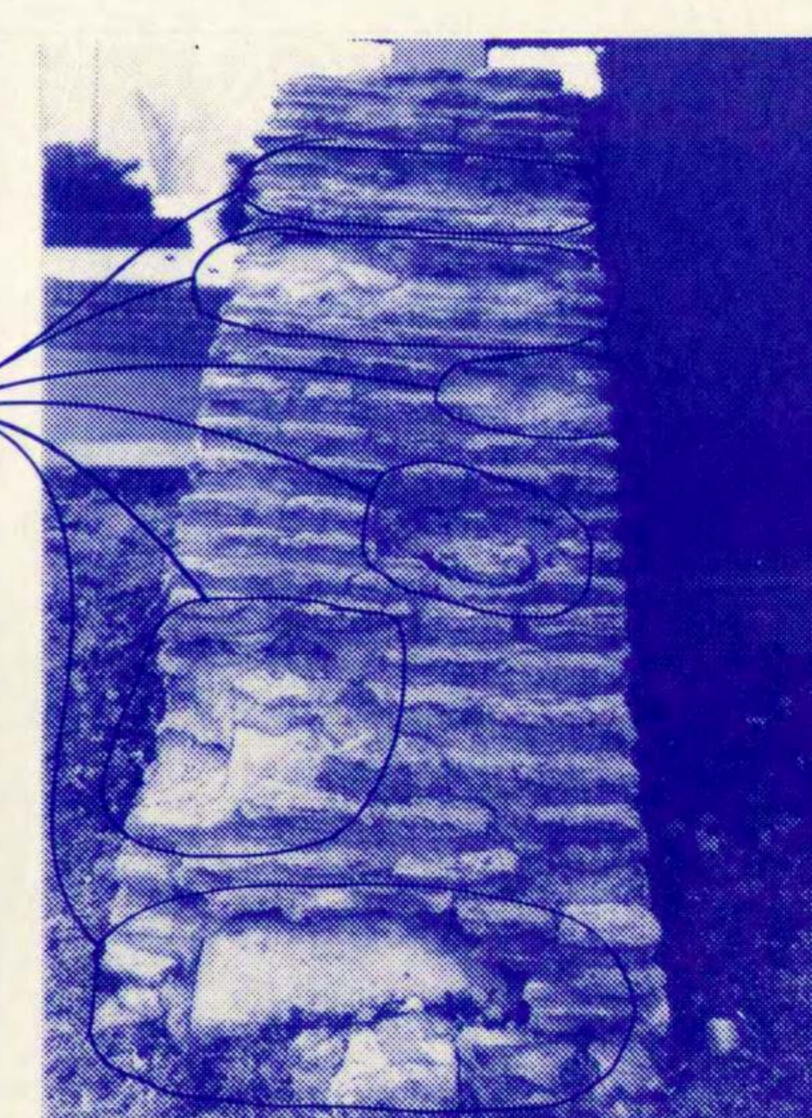
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AREA TO BE  
REPLACED/  
REPAIRED

BUTTRESS NO. 6



MAJOR BUTTRESS  
AREA TO BE  
REPLACED/  
REPAIRED

BUTTRESS NO. 7



MAJOR BUTTRESS  
AREA TO BE  
REPLACED/  
REPAIRED

BUTTRESS NO. 8

NOTE:  
REPAIR STONE BUTTRESSES WHERE NOTED OR AS  
OTHERWISE DIRECTED BY THE ENGINEER AND  
AS SPECIFIED.  
AREAS NOTED ON THE PICTURES FOR BUTTRESS  
REPLACEMENT ARE FOR THE CONVENIENCE OF  
THE CONTRACTOR ONLY, AND IN NO WAY SHALL  
LIMIT THE SCOPE OF THE WORK. CONTRACTOR  
SHALL REPLACE/REPAIR ALL DAMAGED  
BUTTRESSES.

**STONE BUTTRESS REPAIR**  
(SEE SHEET S-1 FOR SECTION LOCATIONS)

**PDR**  
PROCTOR/DAVIS/RAY  
Engineers  
800 Corporate Drive, Lexington, Kentucky 40503  
500 Meltinger Tower, Louisville, Kentucky 40202

HOGAN'S FOUNTAIN SHELTER HOUSE - CHEROKEE PARK  
RENOVATION - 1989  
METROPOLITAN PARK & RECREATION BOARD - CITY OF LOUISVILLE

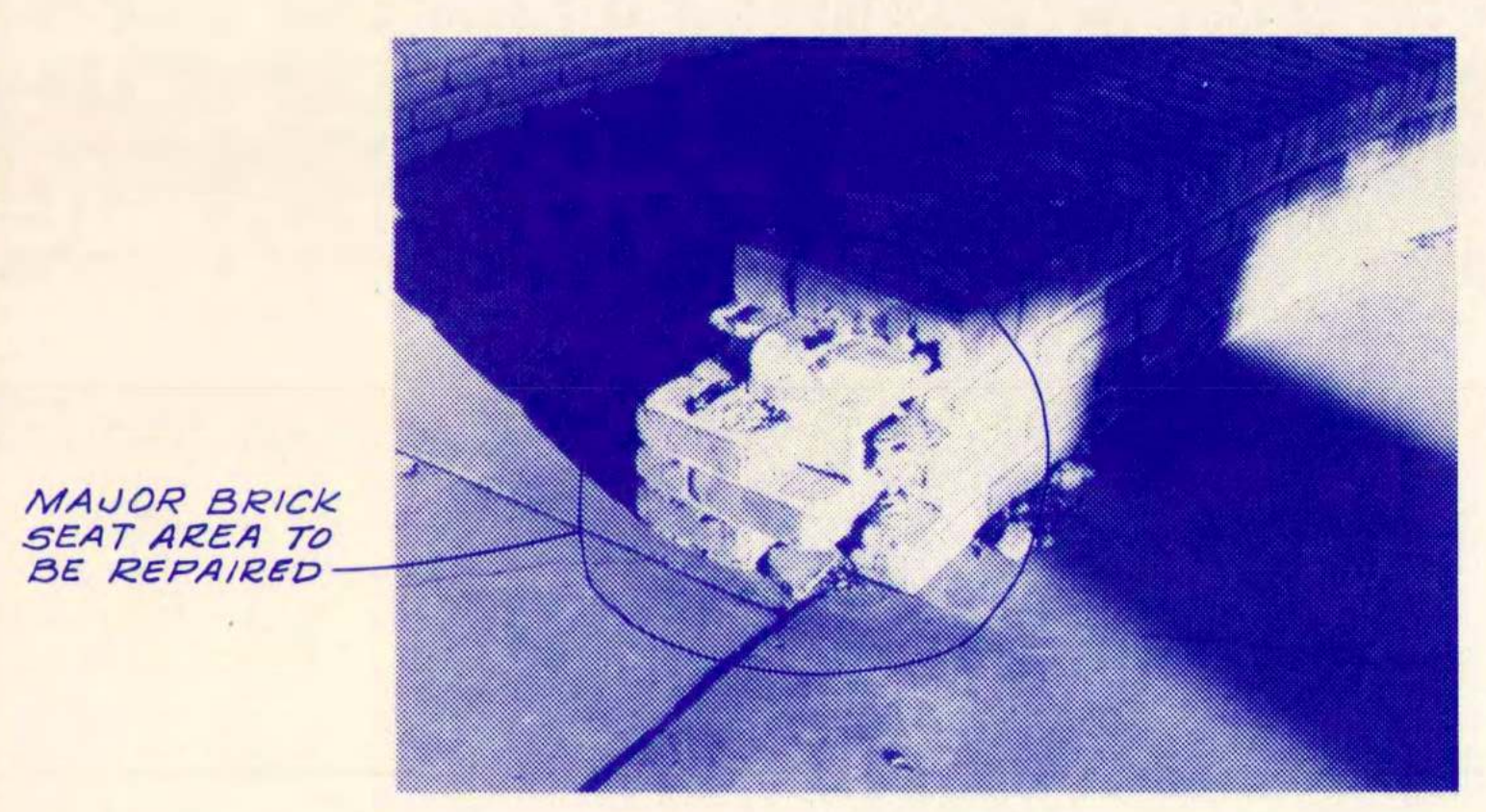
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JOB No. 1
DESIGNED BY: WVA
DETAILED BY: GRS
DEPT. CHECK: MEY
Q/C CHECK BY:
DATE: MARCH 2, 1989

REVISIONS	DATE
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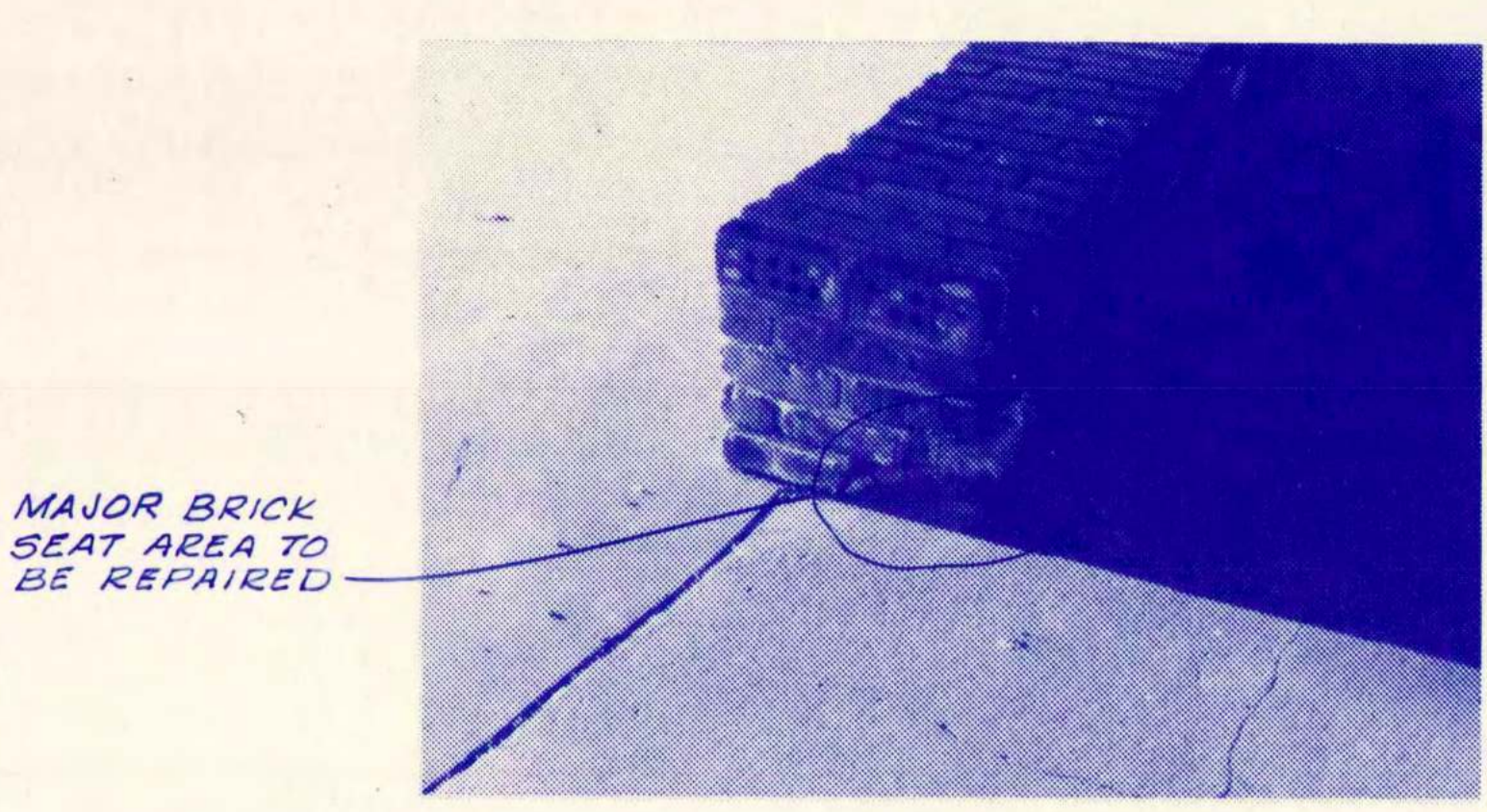
SHEET  
**S-5**  
OF 7

BASE SHEETS
CIVIL
ARCHITECTURAL
STRUCTURAL
MECHANICAL
H. V. A. C.
PLUMBING
ELECTRICAL
INSTRUMENTATION



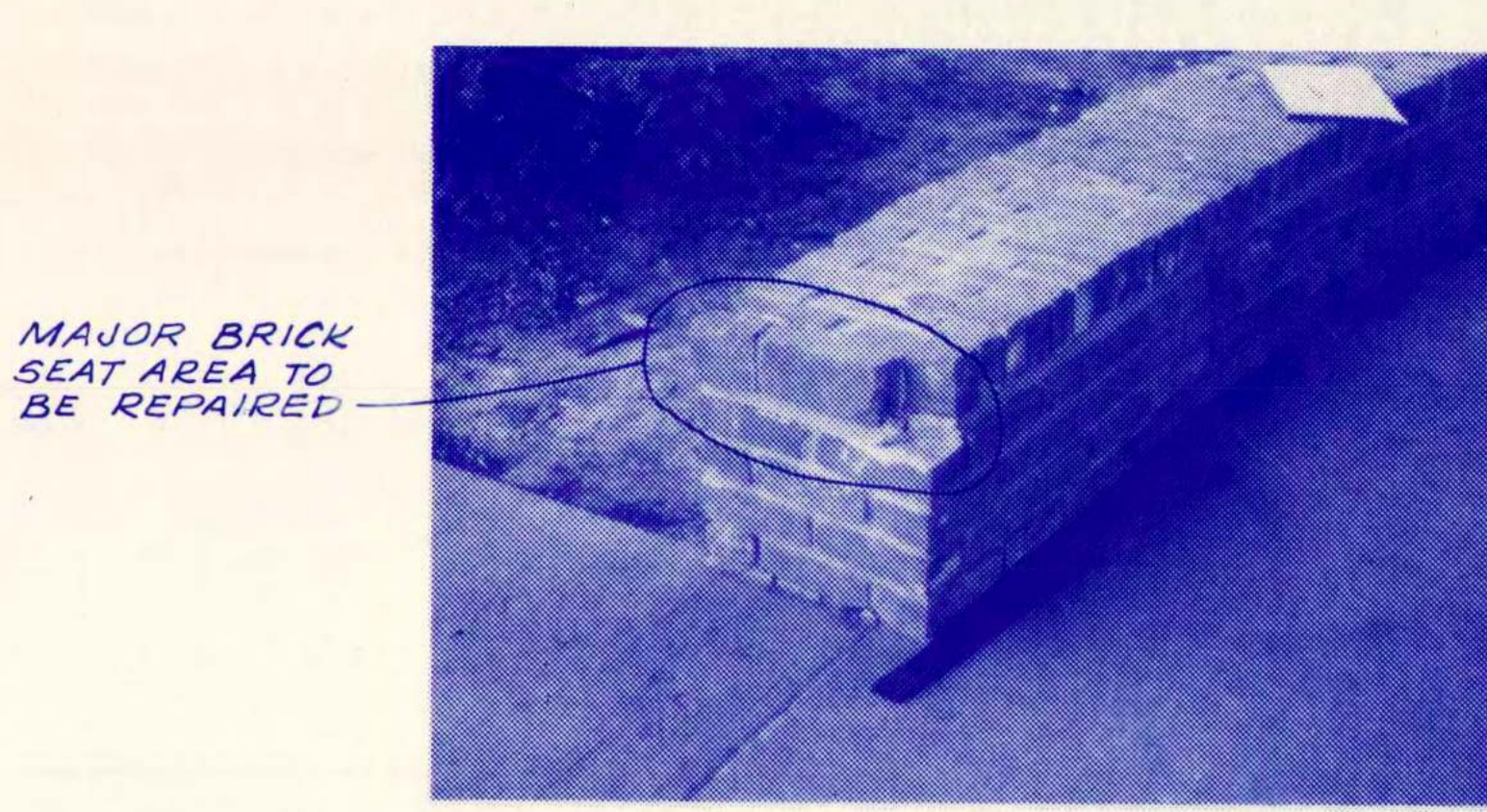
MAJOR BRICK SEAT AREA TO BE REPAIRED

BRICK SEAT NO. 1



MAJOR BRICK SEAT AREA TO BE REPAIRED

BRICK SEAT NO. 1



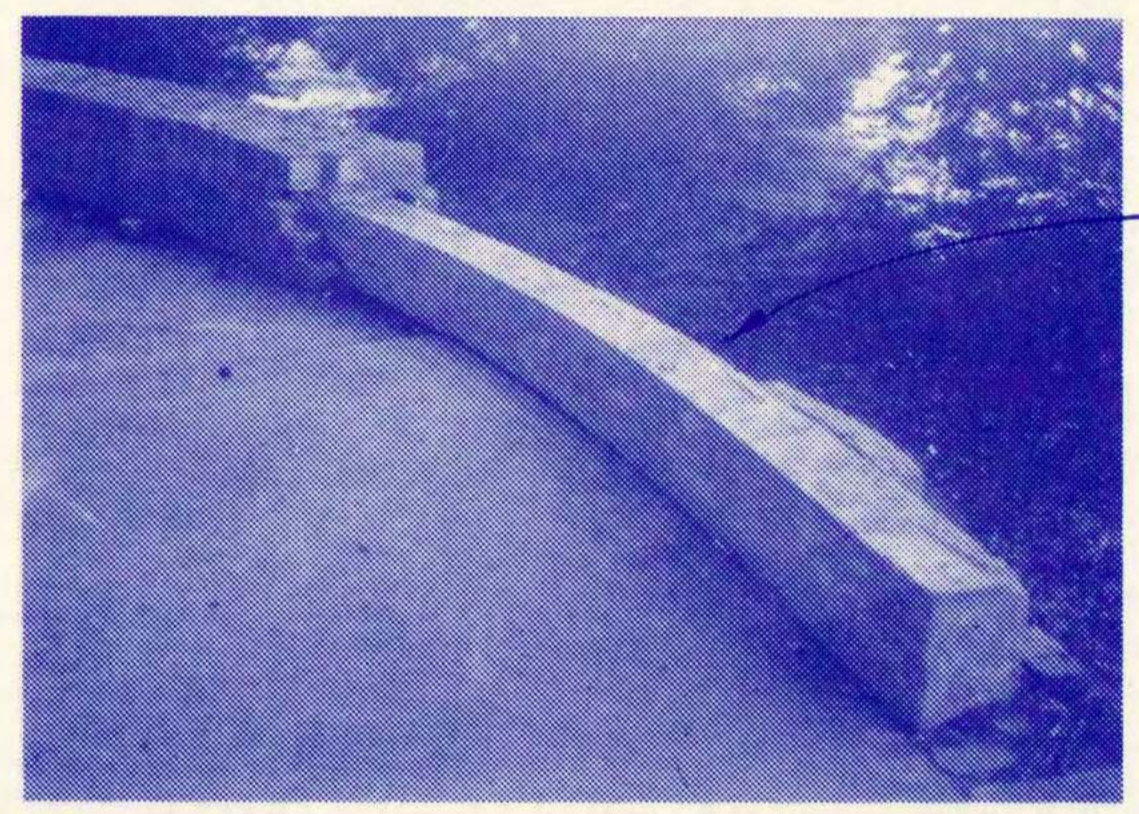
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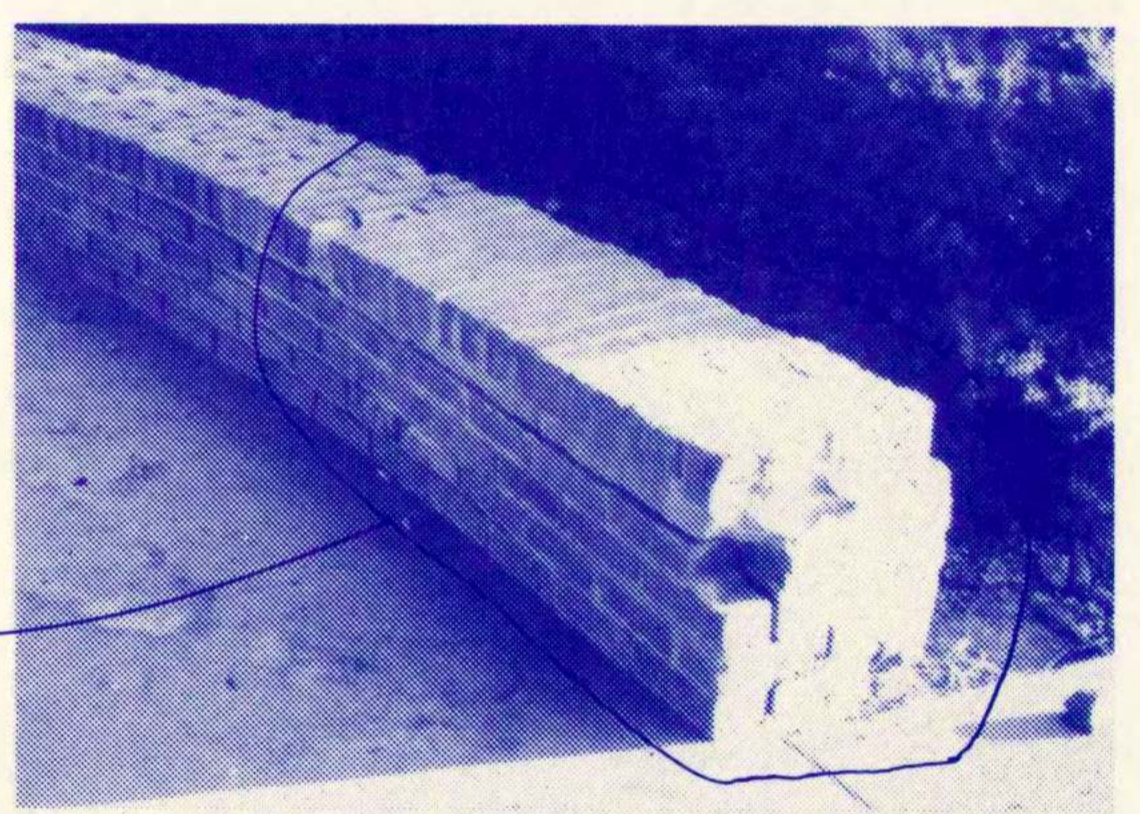
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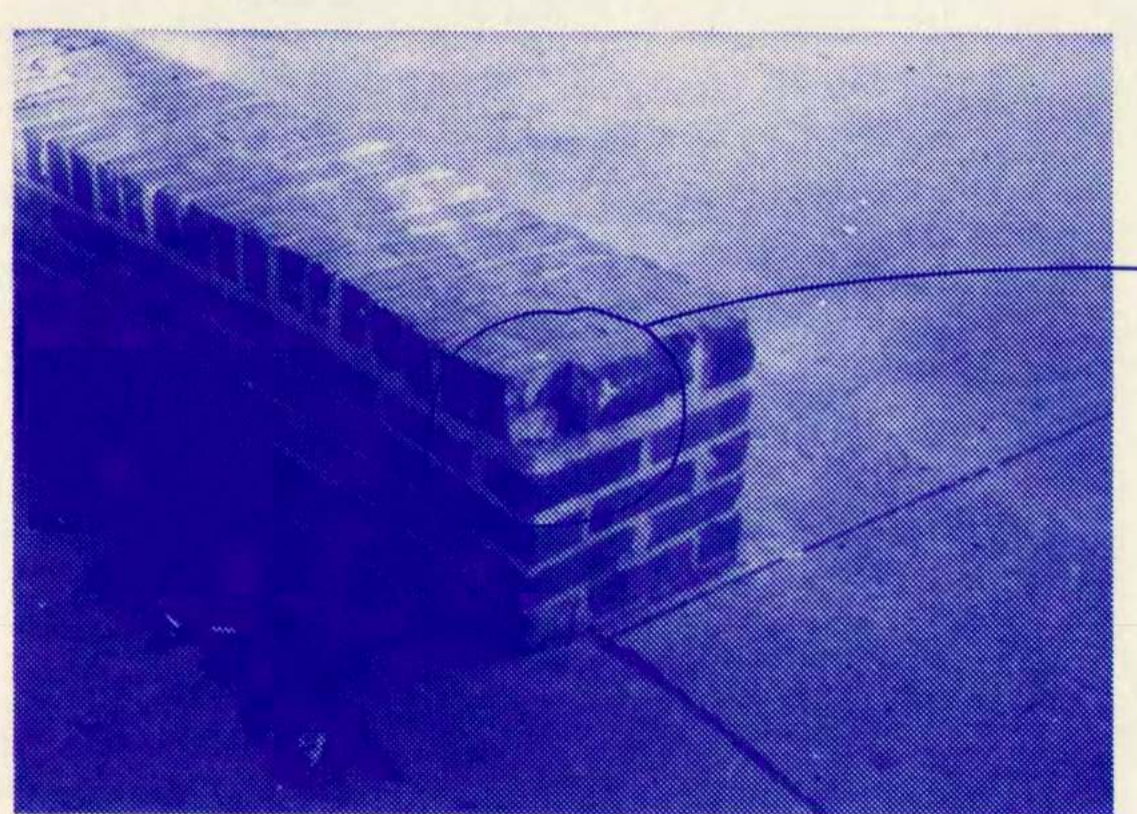
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RECONSTRUCT BRICK SEAT IN THIS AREA



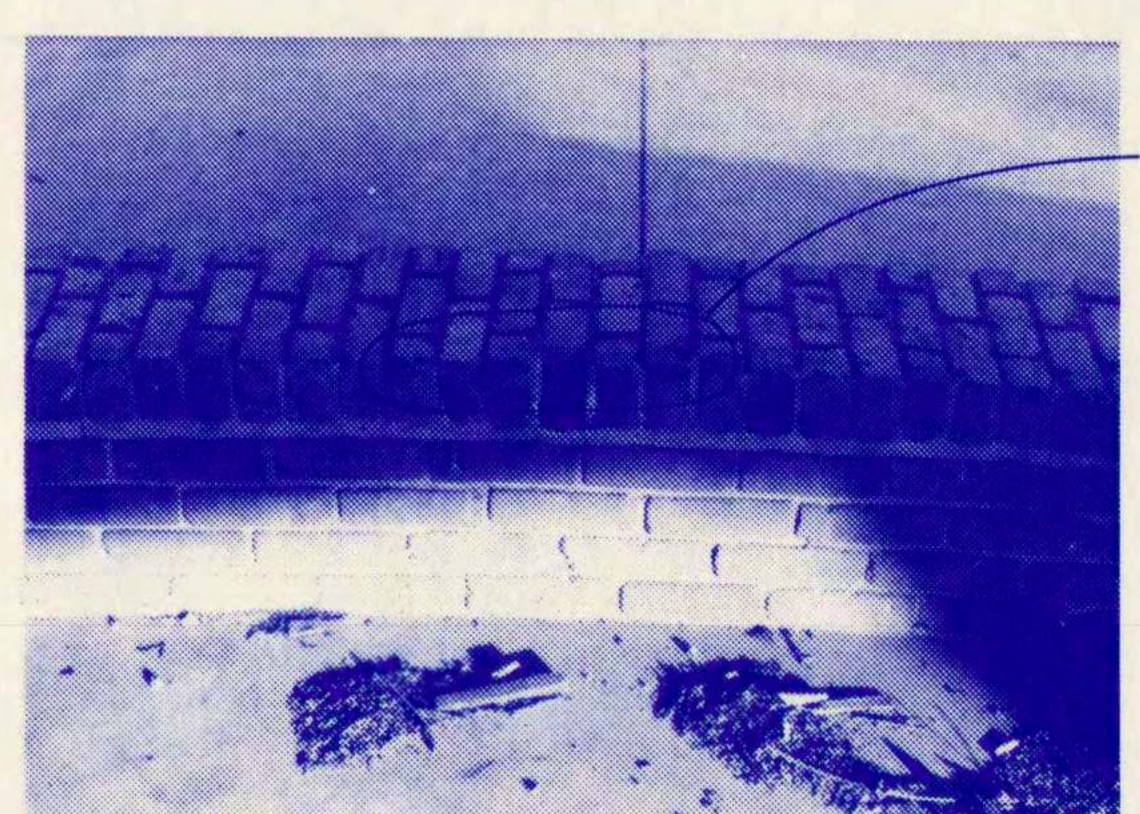
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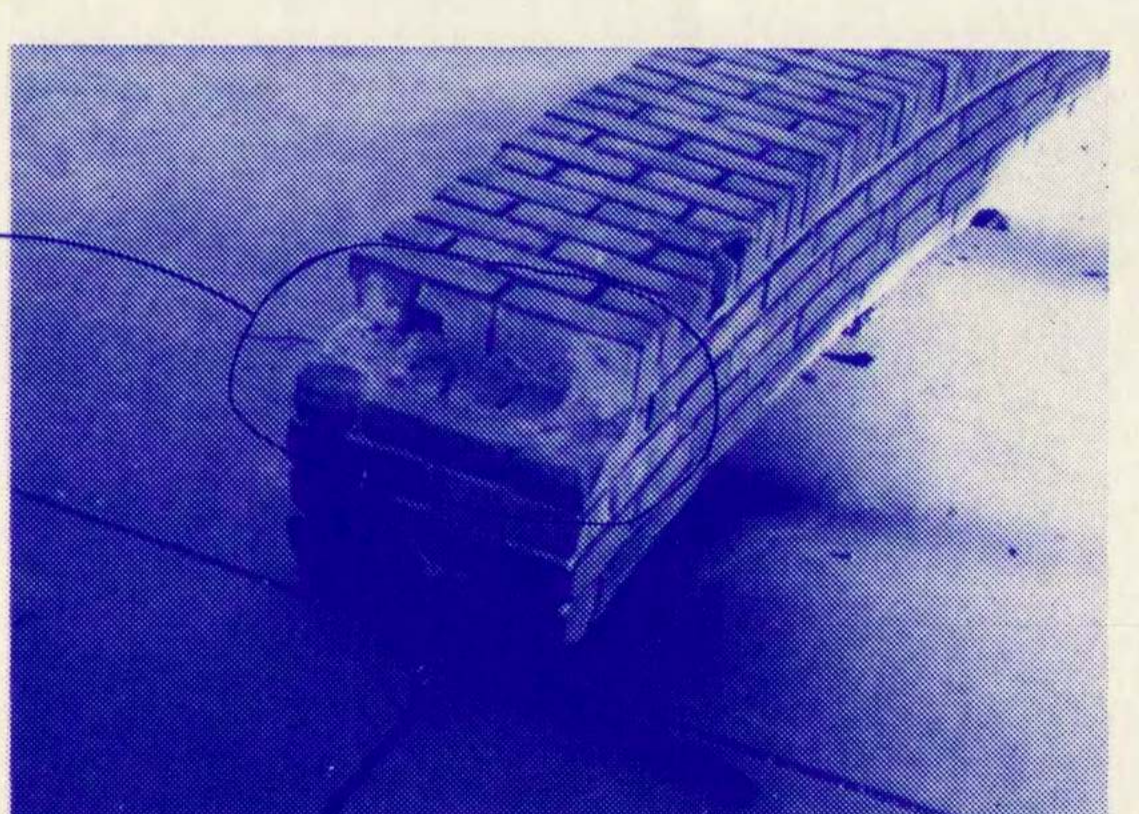
BRICK SEAT NO. 5

MAJOR BRICK SEAT AREA TO BE REPAIRED



BRICK SEAT NO. 5

MAJOR BRICK SEAT AREA TO BE REPAIRED



BRICK SEAT NO. 5

NOTE:  
REPAIR BRICK SEATS AS NECESSARY WHERE NOTED, OR AS OTHERWISE DIRECTED BY THE ENGINEER AND AS SPECIFIED. REPLACEMENT BRICKS SHALL MATCH EXISTING BRICKS AS NEARLY AS POSSIBLE. REPLACEMENT BRICK SELECTION WILL BE APPROVED BY THE ENGINEER.

**BRICK SEAT AREAS TO BE REPAIRED**  
(SEE SHEET S-1 FOR SEAT LOCATIONS)

NOTE:  
AREAS NOTED ON THE PICTURES FOR BRICK REPLACEMENT ARE FOR THE CONVENIENCE OF THE CONTRACTOR ONLY, AND IN NO WAY SHALL LIMIT THE SCOPE OF THE WORK. CONTRACTOR SHALL REPAIR ALL DAMAGED BRICKS.

**PDR**  
Proctor/Davis/Ray  
Engineers  
800 Corporate Drive, Lexington, Kentucky 40503  
500 Meidinger Tower, Louisville, Kentucky 40202

HOGAN'S FOUNTAIN SHELTER HOUSE - CHEROKEE PARK  
RENOVATION - 1989  
METROPOLITAN PARK & RECREATION BOARD - CITY OF LOUISVILLE

SCALE: AS NOTED
JOB No. 1
DESIGNED BY: WVA
DETAILED BY: GRS
DEPT. CHECK: MEY
Q/C CHECK BY:
DATE: MARCH 2, 1989

REVISIONS: DATE:



SHEET

**S-6**

OF 7

BASE SHEETS
CIVIL
ARCHITECTURAL
STRUCTURAL
MECHANICAL
H. V. A. C.
PLUMBING
ELECTRICAL
INSTRUMENTATION



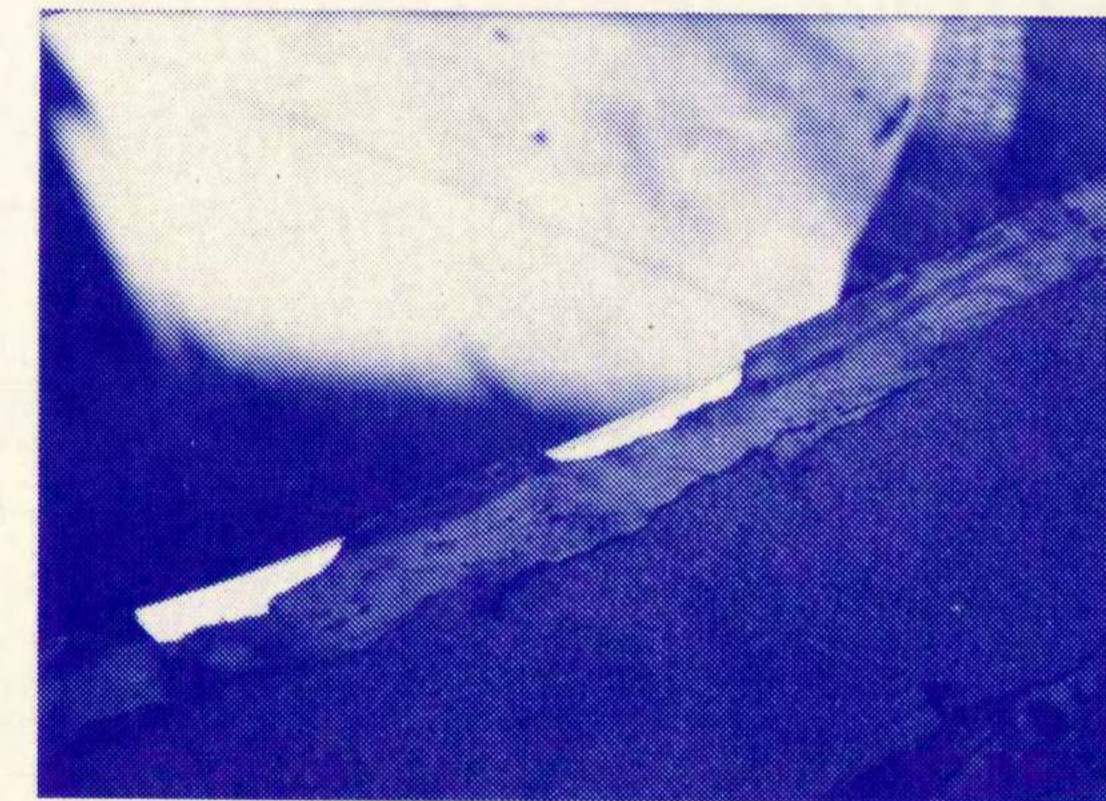
REMOVE/REPLACE HOOD AND LOWER TWO FLUE SECTIONS OR REMOVE ENTIRE HOOD/FLUE ASSEMBLY AS DIRECTED (BID ALTERNATE). TURNBUCKLES TO BE INSTALLED ON SUPPORT RODS.



REPLACE GUTTER WITH SEAMLESS ALUMINUM GUTTER AND DOWNSPOUT. PAINT BUILDING, DOORS AND GUTTERS AS SPECIFIED.

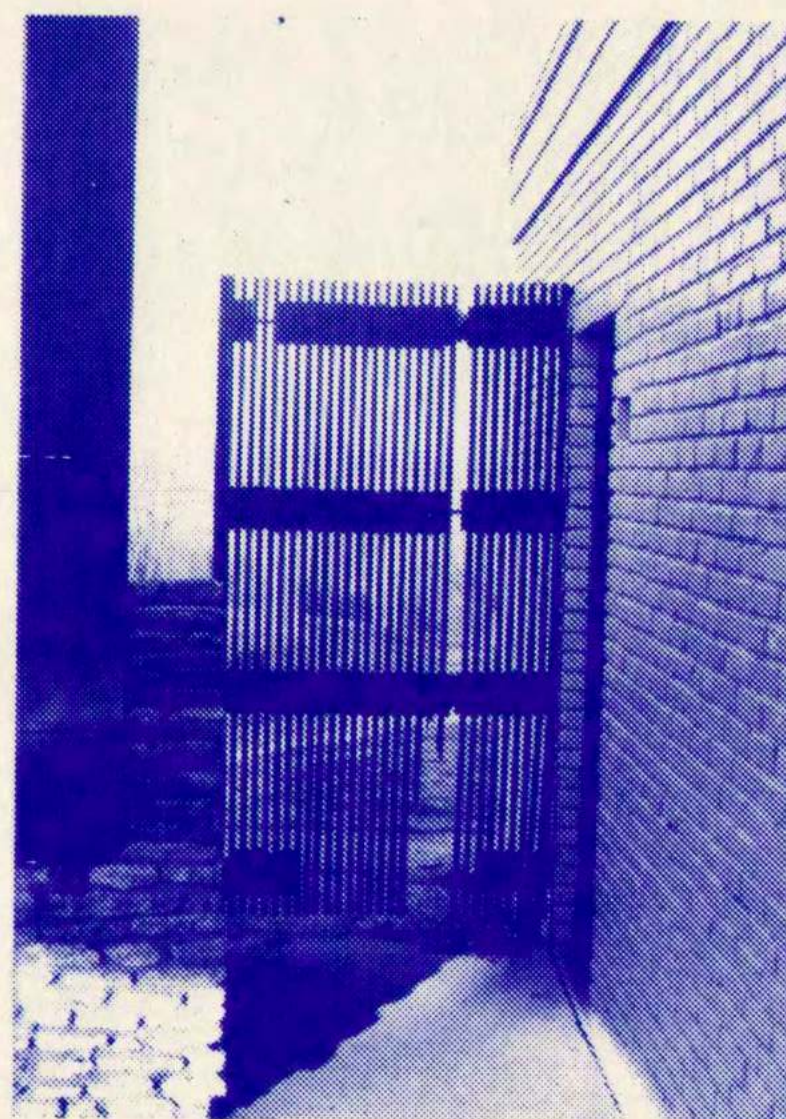


TYPICAL: REPLACE STATIC VENTS ON RESTROOM BUILDING.



REPAIR BATHROOM BUILDING ROOF AS NECESSARY WITH ASPHALT ROOF COATING.

NOTE: ALL EXTERIOR LIGHT FIXTURES (10) TO BE REPLACED AND PUT IN WORKING ORDER.



REMOVE SCREENS & REPLACE AS DETAILED ON SHEET S-1



MISCELLANEOUS REPAIRS

SCALE: AS NOTED

JOB No. 1

DESIGNED BY: WVA

DETAILED BY: GRS

DEPT. CHECK: MIF

Q/C CHECK BY:

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