

LARGE SHEET INDEX

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STRUCTURAL

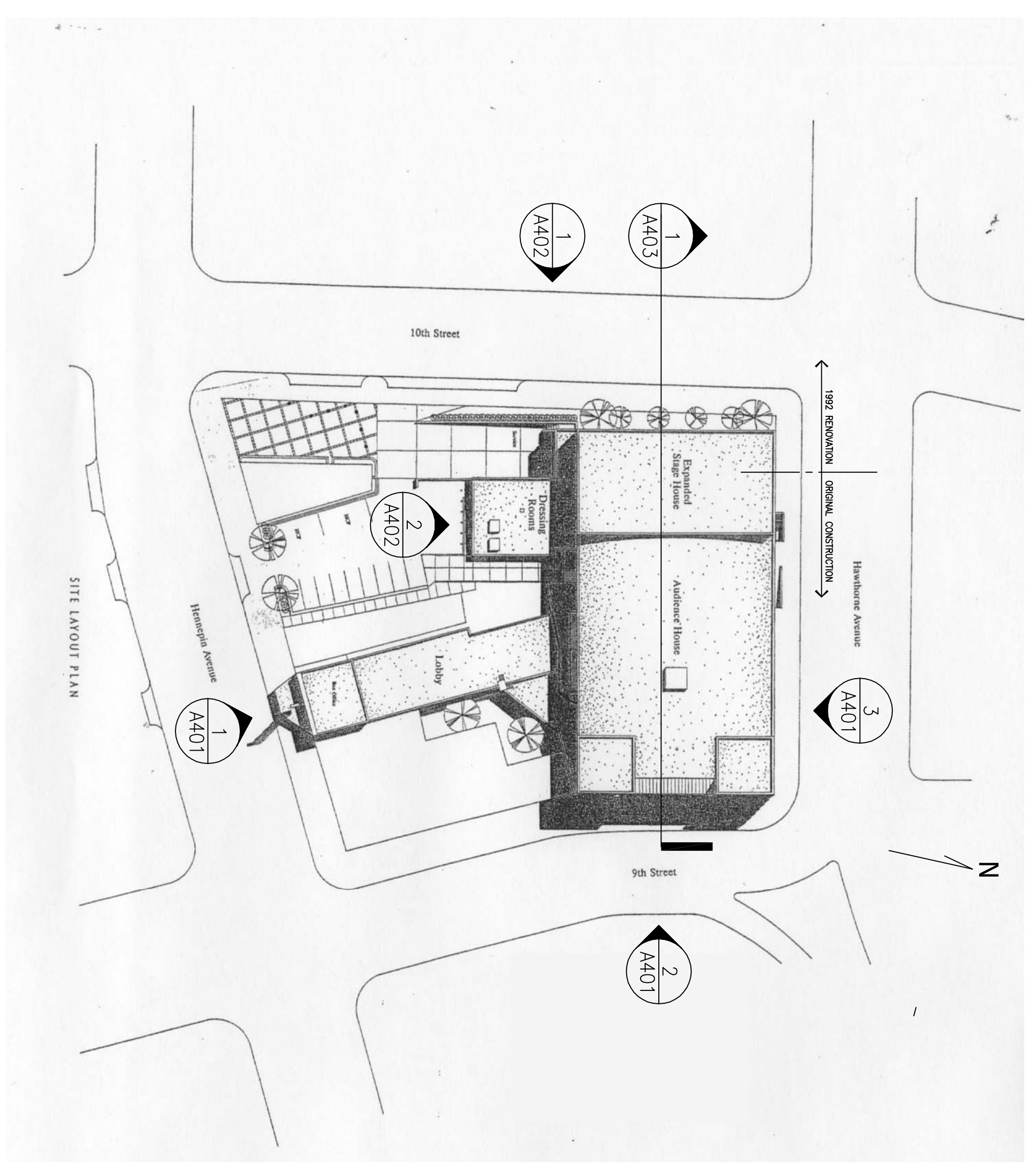
GENERAL NOTES:

1. SEE 1/A001 FOR SITE PLAN
2. SEE BELOW FOR DESCRIPTION OF PRIORITY LEVEL TAGS DEFINING THE SCOPE OF WORK TO BE PERFORMED.
3. SEE 2/0-4 FOR KEY NOTES USED TO DESCRIBE OBSERVED CONDITIONS & SCOPE OF WORK.
4. THERE ARE MANY AREAS THAT HAVE BEEN SUBJECTED TO MOISTURE PENETRATION OVER THE YEARS. WHILE SOME SOURCES OF WATER INFILTRATION HAVE BEEN ELIMINATED IN PREVIOUS RENOVATIONS, MANY OTHERS CONTINUE TO CAUSE PROBLEMS RESULTING IN PROGRESSIVE DAMAGE TO TERRA COTTA JOINTS INSTALLED IN THE 1993 RENOVATION DO NOT NEED TO BE REPOINTED UNLESS THERE ARE OPEN OR DETEIORATED JOINTS. TOOL JOINTS TO A SLIGHTLY CONCAVE JOINT PROFILE. REFER TO ELEVATION DRAWINGS & DETAILS FOR EXTENT OF REPOINTING @ OTHER LOCATIONS.
5. ALL TERRA COTTA MORTAR JOINTS, & JOINTS BETWEEN TERRA COTTA & ADJACENT BRICKWORK, SHOULD BE CUT OUT & REPOINTED ON THE 9TH STREET & HAMTHORNE AVENUE ELEVATIONS. TERRA COTTA JOINTS INSTALLED IN THE 1993 RENOVATION DO NOT NEED TO BE REPOINTED UNLESS THERE ARE OPEN OR DETEIORATED JOINTS. TOOL JOINTS TO A SLIGHTLY CONCAVE JOINT PROFILE. REFER TO ELEVATION DRAWINGS & DETAILS FOR EXTENT OF REPOINTING @ OTHER LOCATIONS.
6. EVALUATE OPTIONS FOR REPAIRING TERRA COTTA IN PLACE UNLESS DAMAGED TERRA COTTA IS SPECIFICALLY SCHEDULED FOR REPLACEMENT. CRACKS, SPALLS, & OTHER DAMAGE SHALL BE PATCHED, REPAIRED, & COATED TO MATCH SURROUNDING TERRA COTTA UNITS. CONSIDER STONE AS COST EFFECTIVE REPLACEMENT OPTION FOR TERRA COTTA @ BASE OF WATER TABLE. SEE ELEVATIONS FOR PRIORITY OF REPAIRS & DETAILS FOR SPECIFIC SCOPE OF REPAIR.
7. REMOVE & REPLACE LOOSE, MISSING OR SEVERELY DETEIORATED BRICKWORK W/ BRICK UNITS TO MATCH EXISTING.
8. CUT OUT AND REPOINT ALL LOOSE, CRACKED, OPEN, MISSING OR OTHERWISE DETEIORATED MORTAR JOINTS IN BRICKWORK. TOOL JOINTS TO CLOSELY MATCH THE ORIGINAL RAKED JOINT IN APPEARANCE.
9. ALL ABANDONED STEEL AND MISCELLANEOUS HARDWARE SHOULD BE REMOVED OR CUT BACK FROM FACE OF WALL. REPOINT OR FILL HOLES W/ COLOR-MATCHED GROUT OR REPLACE BRICK AS REQUIRED. SLOOTHE STEEL ANY REMAINING STEEL.
10. COMMON BRICKWORK REPAIR IS GENERALLY CONSIDERED A LOW PRIORITY AT THIS TIME. SEE DETAILS FOR EXCEPTIONS. REPLACE DAMAGED OR MISSING BRICK & EXAMINE MORTAR JOINTS IN THESE AREAS. CUT OUT & REPOINT ALL JOINTS FOUND TO BE MISSING, LOOSE, DISINTEGRATED OR OTHERWISE UNSOUND. THE JOINT PROFILE SHALL MATCH THE SURROUNDING AS CLOSE AS POSSIBLE.

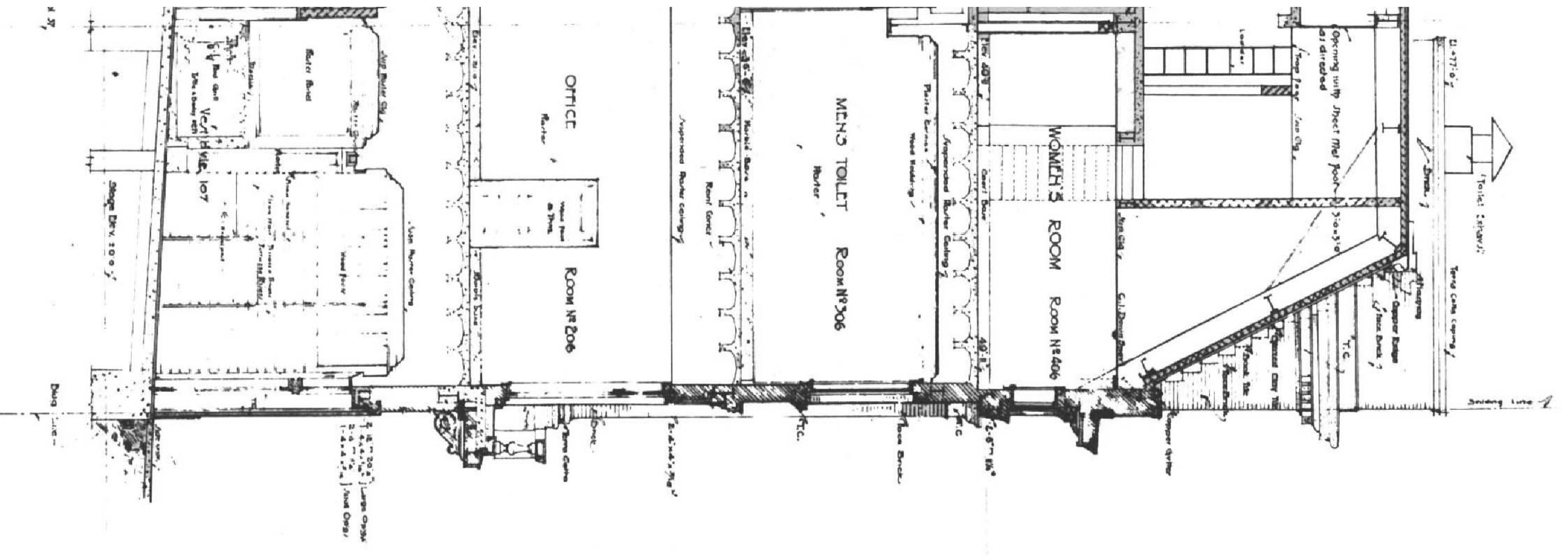
PRIORITY LEVEL:

BASED ON THE ARCHITECT'S SURVEY OF THE BUILDING & CURRENT TERRA COTTA CONDITION, WORK TO BE COMPLETED IS CATEGORIZED BY PRIORITY LEVEL. THE FOLLOWING PRIORITY LEVEL DESCRIPTIONS WERE USED TO DETERMINE & IDENTIFY THE BASE BID & UNIT PRICE SCOPE OF WORK INTENDED FOR THE PROJECT. PRIORITY LEVEL "A" IS CONSIDERED PART OF THE BASE BID. PROVIDE UNIT PRICES FOR PRIORITY LEVELS "B" THROUGH "E" BASED ON AREAS INDICATED ON THE ELEVATION SHEETS. PRIORITY LEVELS "C" & "D" INCLUDE INDIVIDUAL TERRA COTTA UNIT REPAIR OR REPLACEMENT. INCLUDE PRICING FOR TYPICAL UNITS THAT ARE REPRESENTATIVE OF CURRENT DAMAGE.

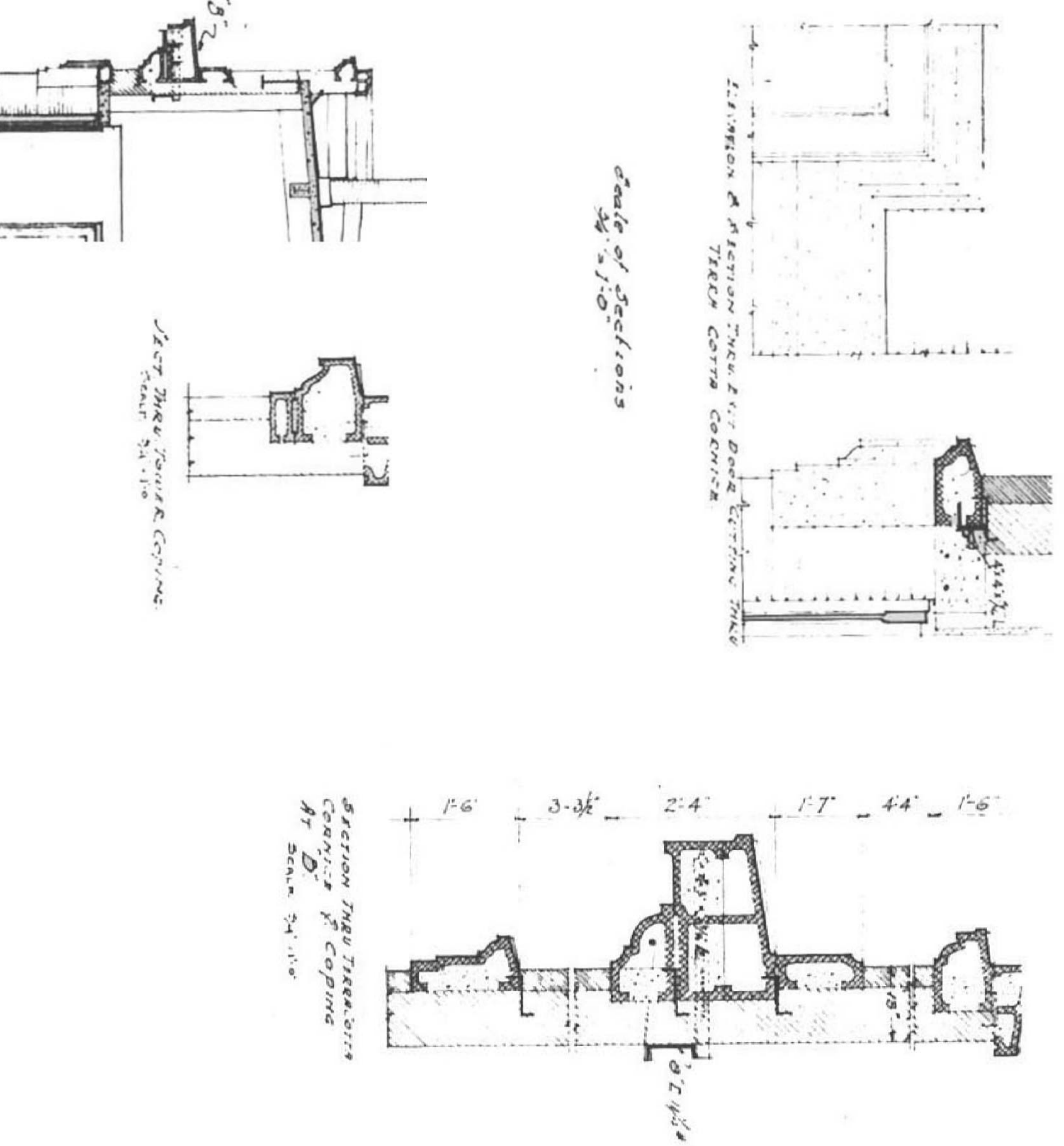
- A** CRITICAL- CONDITIONS ARE A POTENTIAL LIFE SAFETY HAZARD
- B** HIGH PRIORITY- CONDITIONS PRESENT ARCHITECTURAL AND/OR STRUCTURAL ISSUES REQUIRING IMMEDIATE ATTENTION TO PREVENT FURTHER DAMAGE THAT COULD ESILY BECOME A LIFE SAFETY ISSUE IN THE NEAR FUTURE.
- C** MODERATE PRIORITY- CONDITIONS PRESENT ARCHITECTURAL ISSUES THAT ARE PROBLEMTIC BUT NOT IMMEDIATELY THREATENING. DELAYED REPAIR WILL CAUSE ADDITIONAL DETEIORATION & INCREASED REPAIR COSTS.
- D** LOW PRIORITY- CONDITIONS PRESENT ARCHITECTURAL ISSUES THAT CAN BE DELAYED FOR THE TIME BEING. DELAYED REPAIR WILL CAUSE CONTINUED DETEIORATION THAT OVER TIME WILL LEAD TO MORE SERIOUS DAMAGE.
- E** LUXURY- ISSUES ARE COSMETIC, AESTHETIC OR IMAGE RELATED. DELAYED REPAIRS WILL HAVE NO IMPACT ON THE OVERALL PERFORMANCE OF THE BUILDING ENVELOPE.



1 SITE PLAN  
NOT TO SCALE



3 ORIGINAL ORPHEUM THEATRE SECTION @ 9TH ST  
1/4" = 1'-0"



2 ORIGINAL ORPHEUM THEATRE TERRA COTTA DETAILS  
3/4" = 1'-0"

<p>Architectural Engineering Planning Hennel, Gaska and Anderson, Inc. 1261 Hennepin Place, Minneapolis, Minnesota 55403-1988 Telephone 612 337-4300 Facsimile 612 332 9013</p> <p><b>HA</b></p>	<p>I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly licensed architect under the laws of the State of Minnesota</p> <p>Name: Gary A. Henzel Signature: _____ Registration number: 11522 date: 05/02/02</p>	<p>project number: 0761-1006-25 scale: NO SCALE date: 10 april 2002 drawn by: VML</p>	<p>construction documents</p>	<p>SHEET INDEX TERRA COTTA &amp; MASONRY REPAIR</p>	<p>A001</p>
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