AREA CALCULATIONS

BUILDING AREAS:
(INCLUDING UNOCCUPIED AREAS)

1st FLOOR	21,010 s.f.
2nd FLOOR	19,695 s.f.
3rd FLOOR	19,865 s.f.
4th FLOOR	9,458 s.f.
TOTAL:	69,028 s.f.

REMODEL AREAS:

1st FLOOR	2,360 s.f.
2nd FLOOR	3,910 s.f.
3rd FLOOR	3,910 s.f.
4th FLOOR	3,810 s.f.
TOTAL:	14,010 s.f.

CODE REVIEW

1. PROJECT DESCRIPTION:
REMODEL OF PREVIOUS STORAGE & OFFICE SPACE FOR NEW OFFICE LEASE SPACE. REMODEL SQUARE FOOTAGE OF 14,010 s.f. IS A PORTION OF 1ST, 2ND, 3RD & 4TH FLOORS. CURRENT SCOPE OF WORK IS ON FOURTH FLOOR.

2. APPLICABLE GOVERNING STANDARDS:
INTERNATIONAL BUILDING CODE (IBC) 2006 EDITION
STATE OF MINNESOTA BUILDING CODE 2007 EDITION
MINNESOTA ACCESSIBILITY CODE CHAPTER 1341

3. OCCUPANCY GROUPS:
A2 = ASSEMBLY
B = OFFICE

4. FIRE BARRIER OCCUPANCY SEPARATIONS:
UNSEPARATED USE - BUILDING IS WITHIN ALLOWABLE AREA FOR A2 OCCUPANCY

5. CONSTRUCTION TYPE:
TYPE IBA - SPRINKLED

6. ALLOWABLE BUILDING HEIGHT & AREA (503):

	ALLOWABLE (503)	AREA/HEIGHT	ACTUAL
A (MOST RESTRICTIVE)	14,000/3	47,847/FL x 3= 143,541 s.f.	69,1024
		HEIGHT INCREASE 504.2 = 1 STORY	

AUTOMATIC SPRINKLER SYSTEM INCREASE (504.2):
HEIGHT INCREASED BY 1 STORY AND 20'.

FIRE WALLS REQUIRED: NONE

7. BUILDING ELEMENT FIRE RESISTIVE REQUIREMENTS: (TABLE 601)

TYPE IBA
NO RATINGS REQUIRED

8. AUTOMATIC SPRINKLER SYSTEMS: (IBC 903.2A)

9. OCCUPANCY LOADS: (IBC 1003.2.2.2)
SHOWN ON DRAWINGS - SEE A100

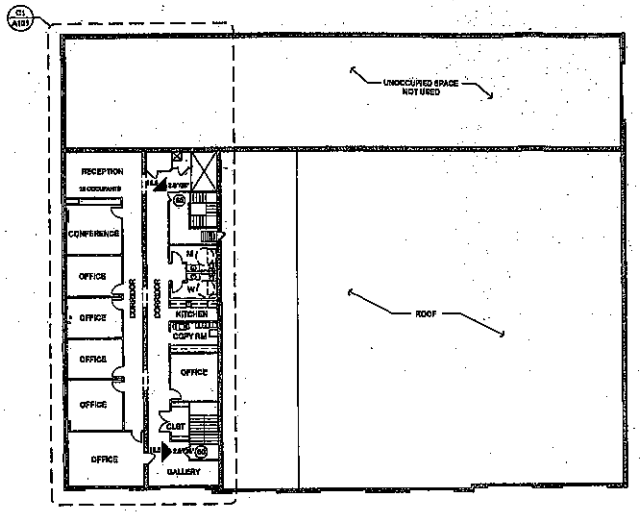
10. EGRESS REQUIREMENTS:
SHOWN ON DRAWINGS - SEE A100

11. PLUMBING REQUIREMENTS:
BUSINESS: WATER CLOSETS 1/25 FOR FIRST 50, 1 PER 50 FOR REMAINDER EXCEEDING 50
LAVS 1/40 FOR FIRST 80, 1 PER 80 FOR 1/160 REMAINDER EXCEEDING 80
DRINKING SINK 1
DRINKING FOUNTAIN - NOT REQUIRED PER 2007 MN STATE BUILDING CODE TABLE 2902.1

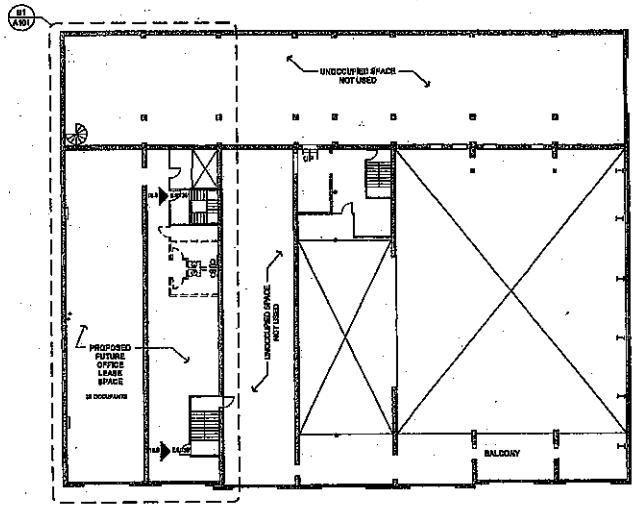
	WATER CLOSETS	LAVS.	DRINKING FOUNTAINS	SERVICE SINK
TOTAL REQUIRED				
TOTAL PROVIDED				

LIFE SAFETY LEGEND

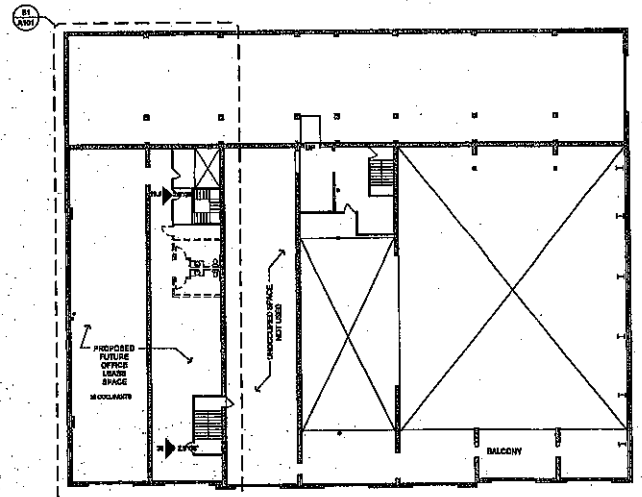
- EXISTING OPENING RATING (MINUTES)
- OPENING RATING (MINUTES)
- 220'-0" EXIT WIDTH REQUIRED/PROVIDED
- DIRECTION OF EGRESS
- 100 OCCUPANT LOAD
- 1-HR FIRE BARRIER
- 2-HR FIRE BARRIER
- 3-HR FIRE BARRIER
- 4-HR FIRE BARRIER



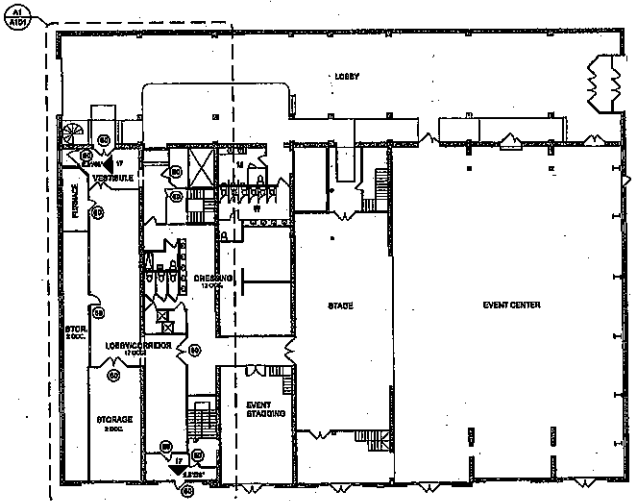
C3 FOURTH FLOOR PLAN
1/16" = 1'-0"



B3 SECOND FLOOR PLAN
1/16" = 1'-0"



C1 THIRD FLOOR PLAN
1/16" = 1'-0"



B1 FIRST FLOOR PLAN
1/16" = 1'-0"

NORTH

DJR ARCHITECTURE, INC
333 Washington Ave. N. Suite 300
Minneapolis, MN 55401
612.870.2700 www.djr-inc.com

CIVIL
ADDRESS 1
ADDRESS 1
CITY, STATE, ZIP CODE
PHONE NUMBER

MECHANICAL
ADDRESS 1
ADDRESS 1
CITY, STATE, ZIP CODE
PHONE NUMBER

STRUCTURAL
ADDRESS 1
ADDRESS 1
CITY, STATE, ZIP CODE
PHONE NUMBER

CONTRACTOR
ADDRESS 1
ADDRESS 1
CITY, STATE, ZIP CODE
PHONE NUMBER

CLIENT
ADDRESS 1
ADDRESS 1
CITY, STATE, ZIP CODE
PHONE NUMBER

I hereby certify that this specification, plan, or report was prepared by me or under my direct supervision and that I am a duly Registered Architect under the laws of the State of Minnesota.

Date: _____ Reg. No. _____

REVISIONS

Project #:	70-0001
Date:	4.13.2012
Drawn by:	TR
Checked by:	SH

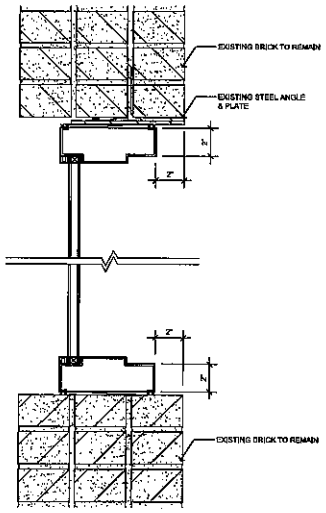
ISSUE
PLANNING SUBMITTAL 10-05-2006

ONE HUNDRED FIRST AVENUE

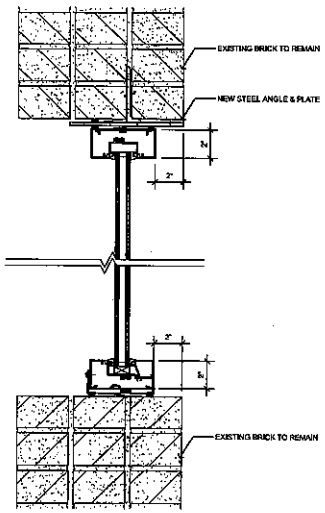
MINNEAPOLIS, MN

CODE REVIEW & OVERALL FLOOR PLANS

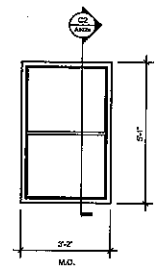
A100



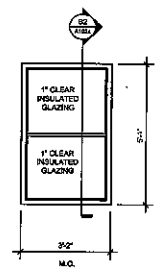
C2 EXISTING H.M. WINDOW
3" = 1'-0"



B2 NEW ALUMINUM WINDOWS
3" = 1'-0"

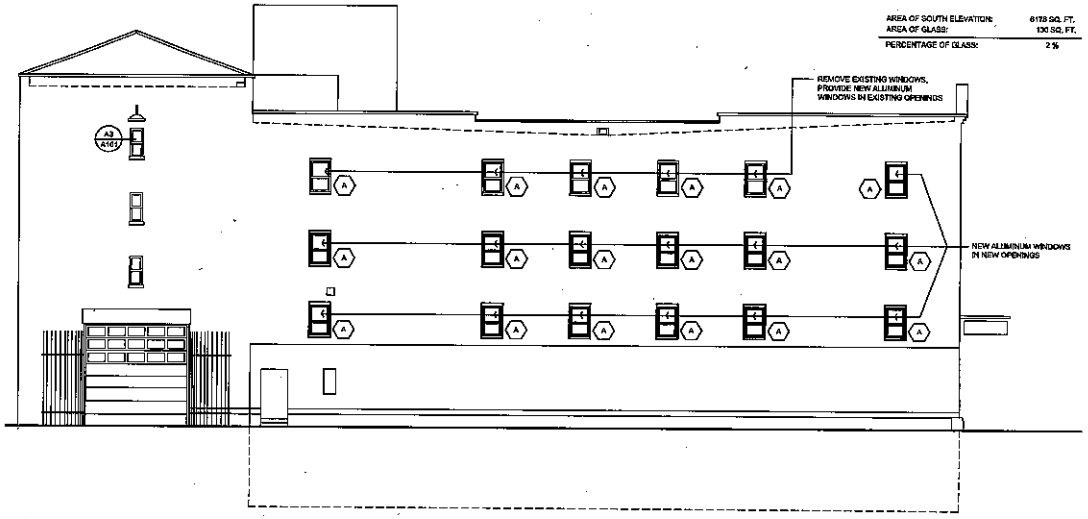


EXISTING BLACK PAINTED HOLLOW METAL FRAME WINDOW



PROPOSED BLACK ANNODIZED ALUMINUM FRAME WINDOW

AREA OF SOUTH ELEVATION:	6178 SQ. FT.
AREA OF GLASS:	130 SQ. FT.
PERCENTAGE OF GLASS:	2 %



C1 SOUTH ELEVATION
1/8" = 1'-0"

DJR
ARCHITECTURE, INC
333 Washington Ave N, Suite 210
Minneapolis, Minnesota 55401
612.676.2700 www.djr-inc.com

CIVIL
ADDRESS 1
ADDRESS 2
CITY, STATE, ZIP CODE
PHONE NUMBER

MECHANICAL
ADDRESS 1
ADDRESS 2
CITY, STATE, ZIP CODE
PHONE NUMBER

STRUCTURAL
ADDRESS 1
ADDRESS 2
CITY, STATE, ZIP CODE
PHONE NUMBER

CONTRACTOR
ADDRESS 1
ADDRESS 2
CITY, STATE, ZIP CODE
PHONE NUMBER

CLIENT
ADDRESS 1
ADDRESS 2
CITY, STATE, ZIP CODE
PHONE NUMBER

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.

Reg. No.

Date:

Project #: 10-0001
Date: 4.28.2012
Drawn by: TH
Checked by: SN

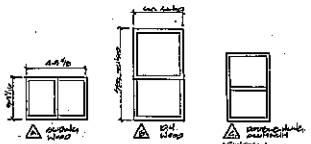
Issue:
Date:

ONE HUNDRED FIRST AVENUE

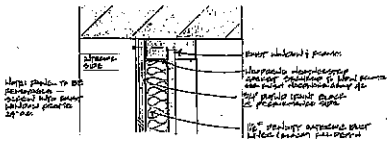
MINNEAPOLIS, MN

EXTERIOR & INTERIOR ELEVATIONS

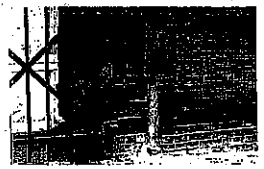
A102a



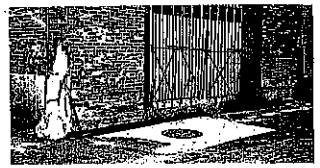
1 AB — WINDOW TYPES



7 AB — DETAIL @ WINDOW PANEL - TYP. ALL EXISTING WINDOWS/DOORS IN PERFORMANCE SPACE



10 AB — EXISTING AREA TO BE PATCHED @ NW CORNER



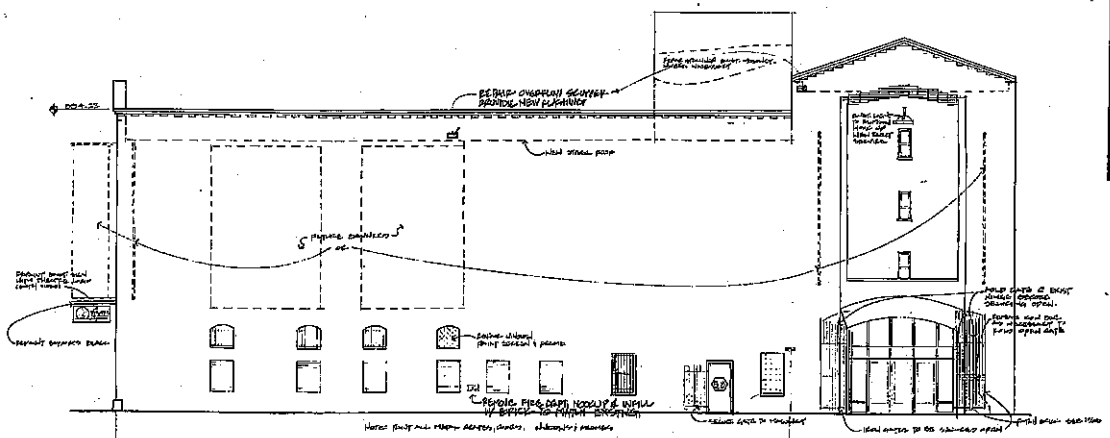
11 AB — EXISTING MASONRY TO BE PATCHED @ NW CORNER

Theatre de la Jeune Lune

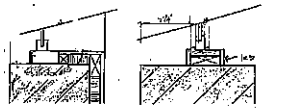
WINDOW SCHEDULE

NO.	LOCATION	SIZE	TYPE	GLASS	REMARKS
1	PERFORMANCE	3-0 x 7-0	B	1" INSUL.	FIELD VERIFY DIMENSIONS
2	PERFORMANCE	3-0 x 7-0	B	1" INSUL.	FIELD VERIFY DIMENSIONS
3	PERFORMANCE	3-0 x 7-0	B	1" INSUL.	FIELD VERIFY DIMENSIONS
5	OFFICE	2-1-3/8 x 5-1-1/4	C	1" INSUL.	
6	WAREHOUSE	1-3-1/2 x 2-9	B	WIRE	VERIFY EXIST. OPENING
7	LOBBY	1-10 x 3-10	B	1" INSUL.	REMOVE GLASS BLOCK VERIFY EXIST. OPNG SIZE
8	CONTROL	2-1-3/8 x 2-6-1/4	B	1" INSUL.	CUT INTO EXIST. MASONRY SILL AT 3'-0" A.F.F.
9	CONTROL	4-5-3/8 x 3-3-1/16	A	1" INSUL.	

2 AB — WINDOW SCHEDULE

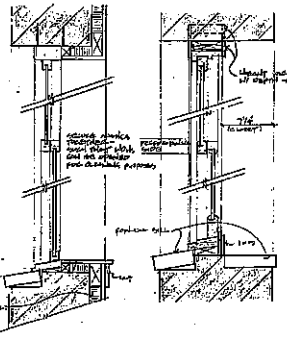


7 AB — NORTH ELEVATION



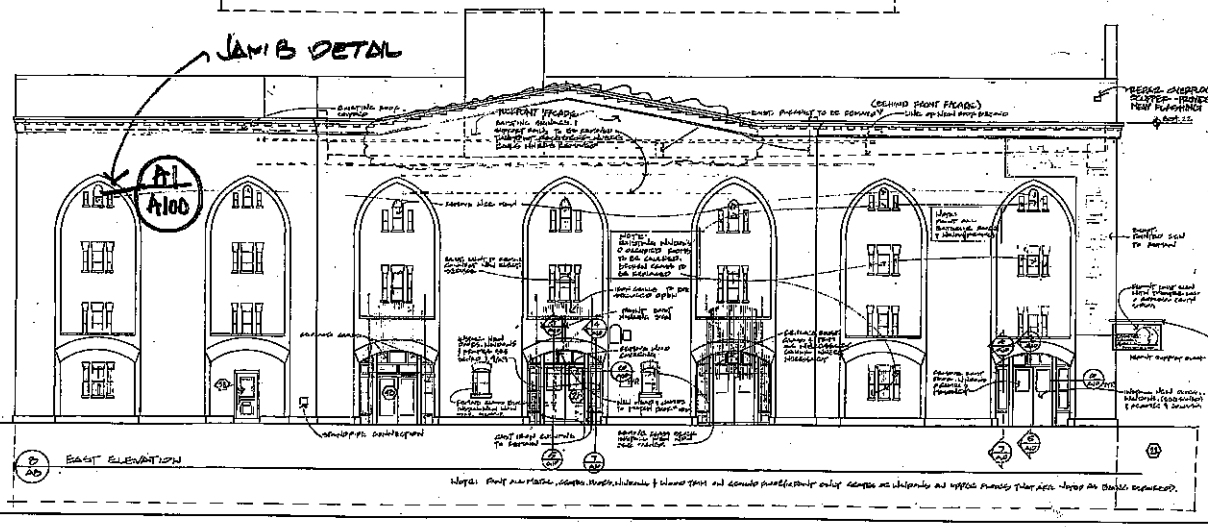
3 AB — JAMB @ EXT. WDW. 1½" = 1'-0"

4 AB — JAMB @ INT. WDW. 1½" = 1'-0"



9 AB — HEAD & SILL @ EXT. WDW. 1½" = 1'-0"

10 AB — HEAD & SILL @ INT. WDW. 1½" = 1'-0"



8 AB — EAST ELEVATION

Arvid Elness *Architects* Inc.
Butler North Building, Suite 200
510 First Avenue North
Minneapolis, Minnesota 55403
Telephone 612.339.6508

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA

DATE 1/16/91 REG. NO. 8241

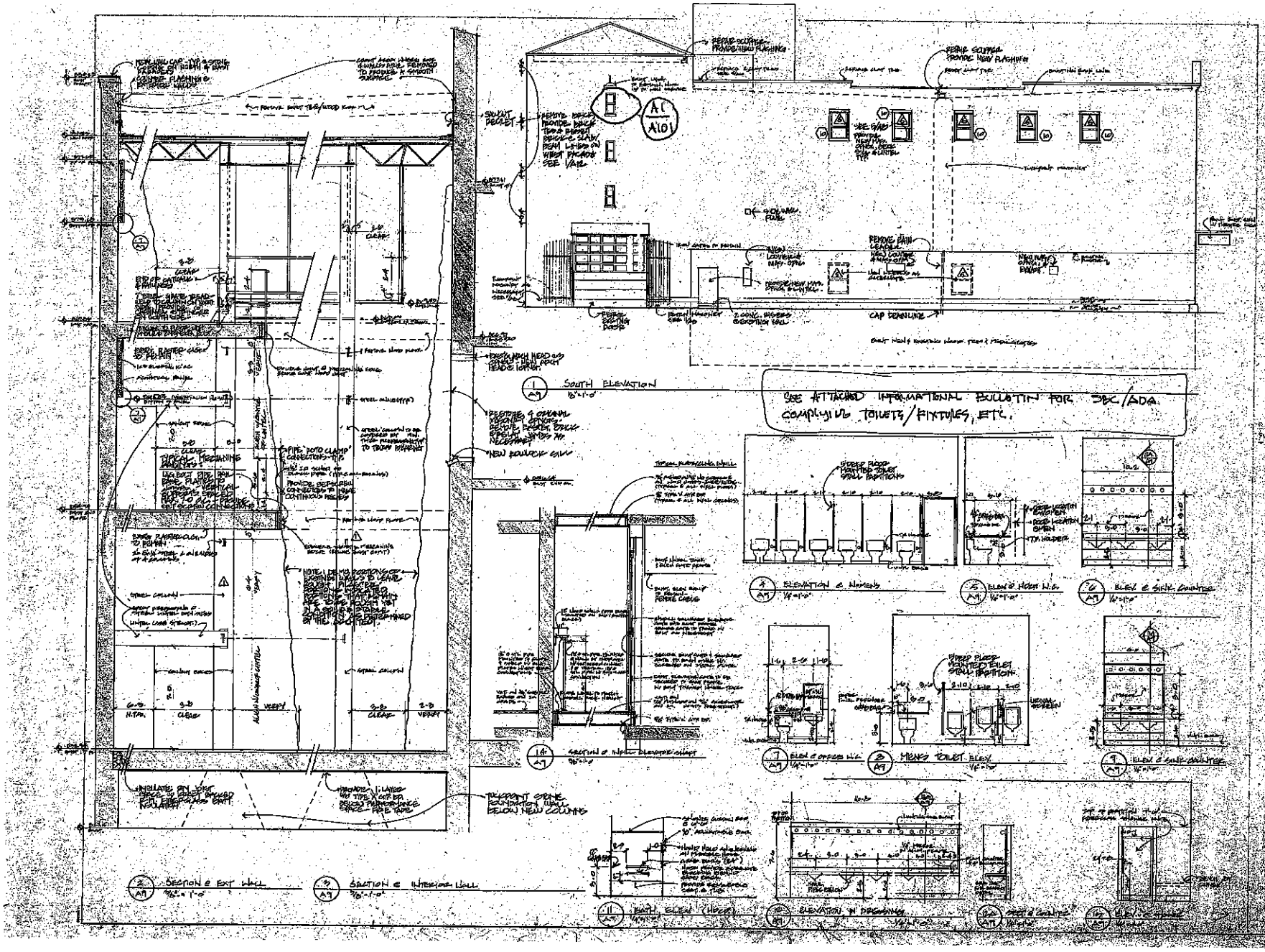
DRAWN BY
CHECKED BY
PROJECT NO. 89234

ISSUE/REVISIONS
BID ISSUE FEB 05 1991
JAN. 16 1992

N & E ELEVATIONS, WINDOW TYPES, DETAILS, SCHED.

A8

FOR REFERENCE ONLY



Theatre de la Jeune Lune

Arvid Elness Architects Inc.
Butler North Building, Suite 200
510 First Avenue North
Minneapolis, Minnesota 55403
Telephone 612 339 5608

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

DATE 1/4/91 REVISED 8/8/91

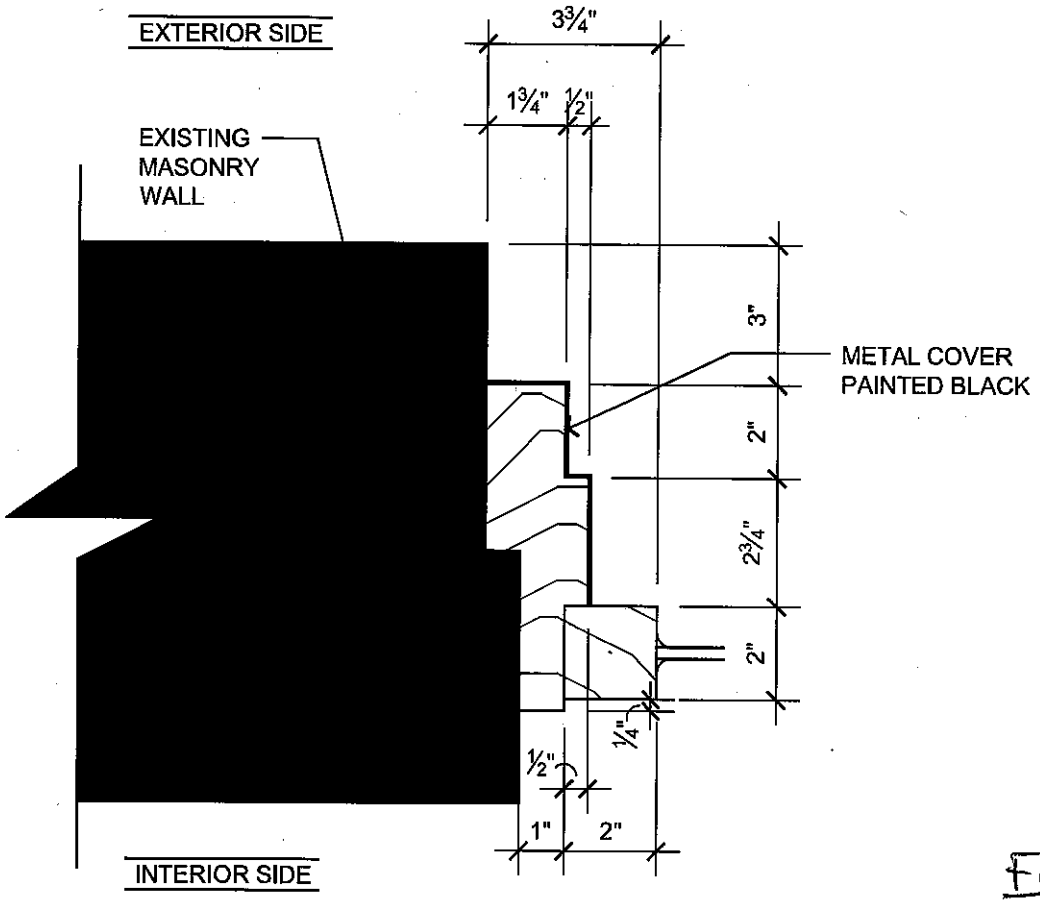
DRAWN BY
CHECKED BY
PROJECT NO. 9102

ISSUE REVISIONS
JAN. 10, 1991
JAN. 10, 1991

EXTERIOR, BATH ELEVATIONS, WALL SECTIONS

A9

FOR REFERENCE ONLY



FOR REFERENCE ONLY

A1 TYPICAL WINDOW JAMB DETAIL

3" = 1'-0"

100 FIRST AVENEUE

Copyright 2009 DJR Architecture, Inc

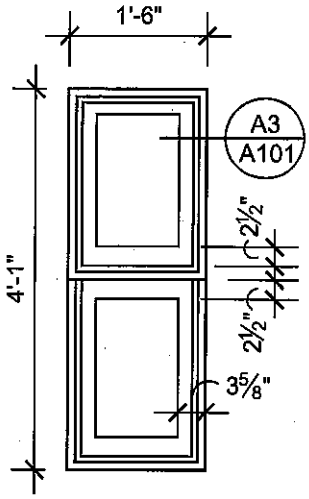
100 FIRST AVENUE, MINNEAPOLIS, MN

TYPICAL WINDOW DETAIL

Project #:	10-0000
Date:	05-21-12
Drawn by:	TH
Checked by:	SE

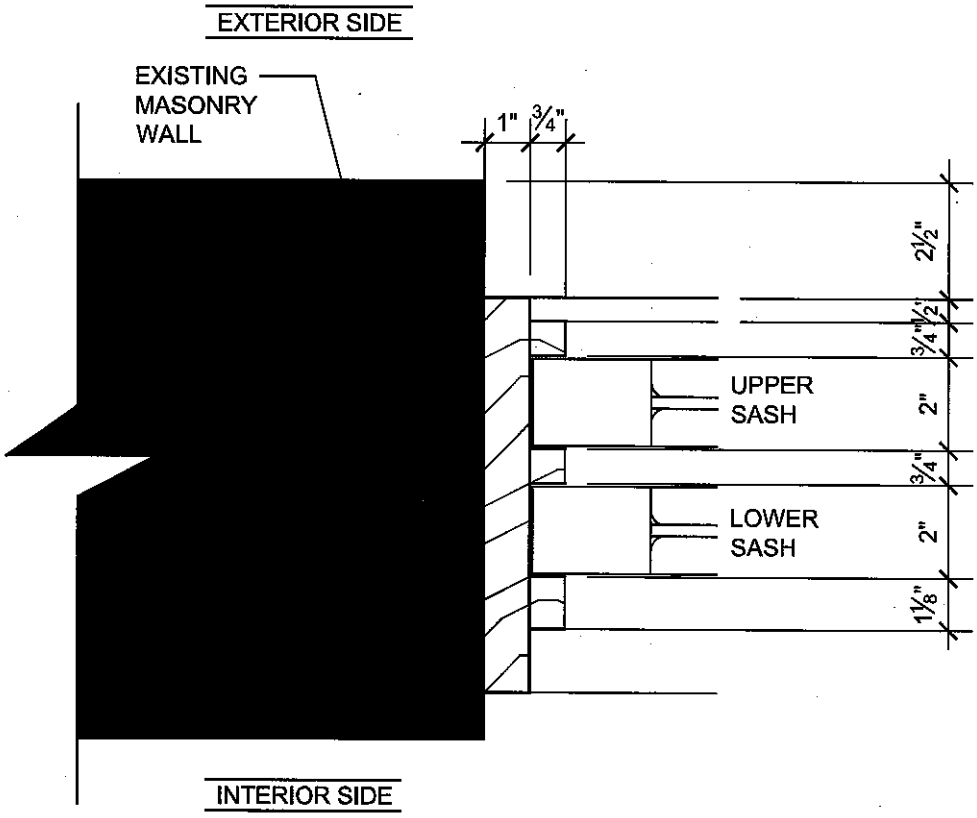
DJR ARCHITECTURE, INC
333 Washington Ave N, Suite 210
Minneapolis, Minnesota 55401
612.676.2700 www.djr-inc.com

A100



A2 DOUBLE HUNG WINDOW ELEVATION

1/2" = 1'-0"



A3 TYPICAL WINDOW JAMB DETAIL - DOUBLE HUNG

3" = 1'-0"

FOR REFERENCE ONLY

100 FIRST AVENEUE

Copyright 2009 DJR Architecture, Inc

100 FIRST AVENUE, MINNEAPOLIS, MN

TYPICAL WINDOW DETAIL

Project #:	10-0001
Date:	05-21-12
Drawn by:	TH
Checked by:	SE

DJR ARCHITECTURE, INC
333 Washington Ave N, Suite 210
Minneapolis, Minnesota 55401
612.678.2700 www.djr-inc.com

A101