

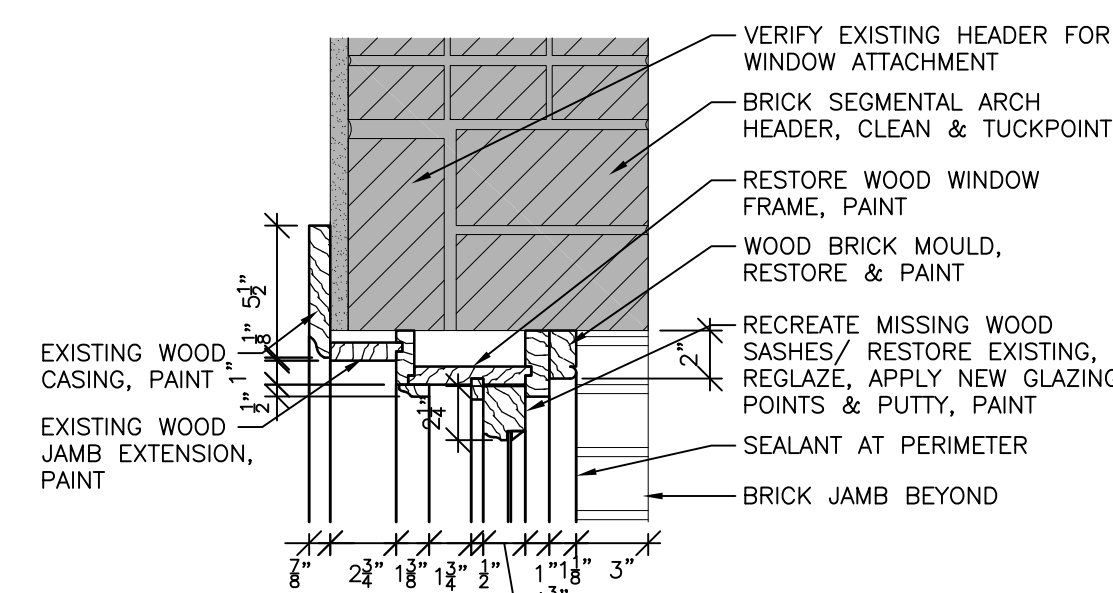
# A PROJECT FOR MARK NOLOP (BIG AL'S): WINDOW RESTORATION FOR THE C. J. MICHEL & BUCKLE BUILDINGS

## 111-115 3RD STREET SOUTH LA CROSSE, WISCONSIN

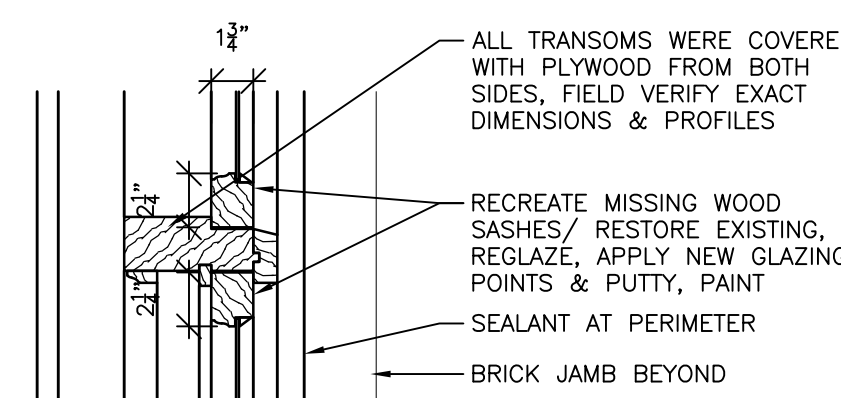
HSR # 17061  
NOVEMBER 2017

Index of Drawings

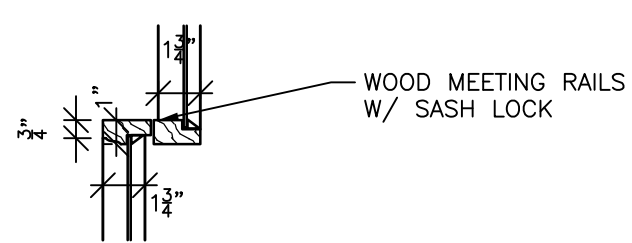
SHEET SET - ARCHITECTURAL  
A001 - COVER SHEET, WINDOW DETAILS & TYPES  
A200 - BUILDING ELEVATIONS & WINDOW SCHEDULE



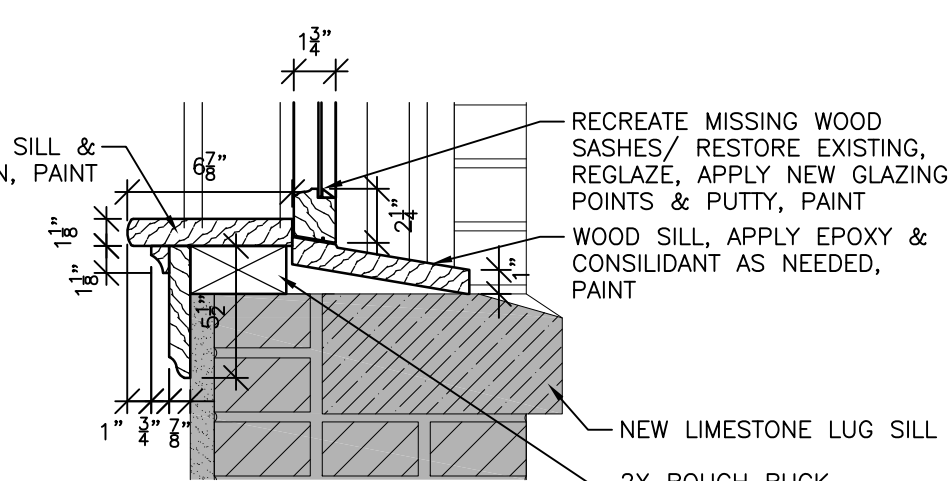
1 TYP. WINDOW HEAD  
1 1/2" = 1'-0"



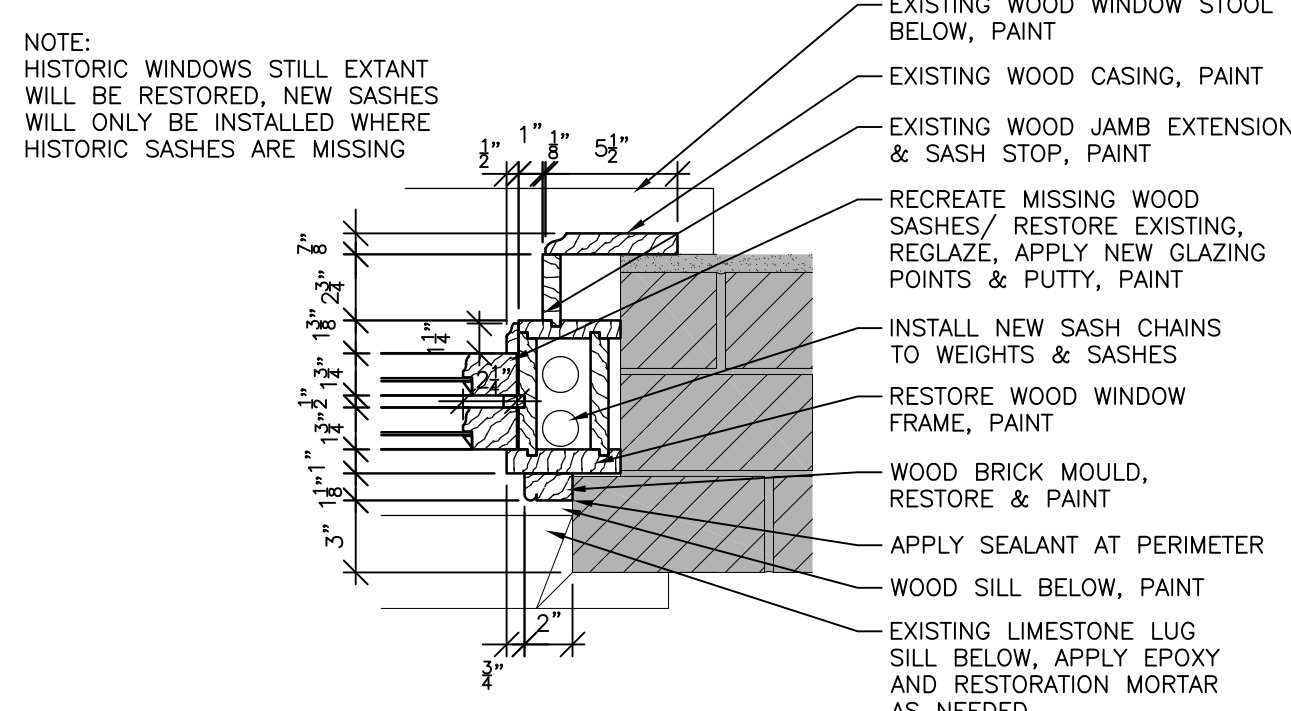
2 TYP. TRANSOM  
1 1/2" = 1'-0"



3 TYP. MEETING RAIL  
1 1/2" = 1'-0"

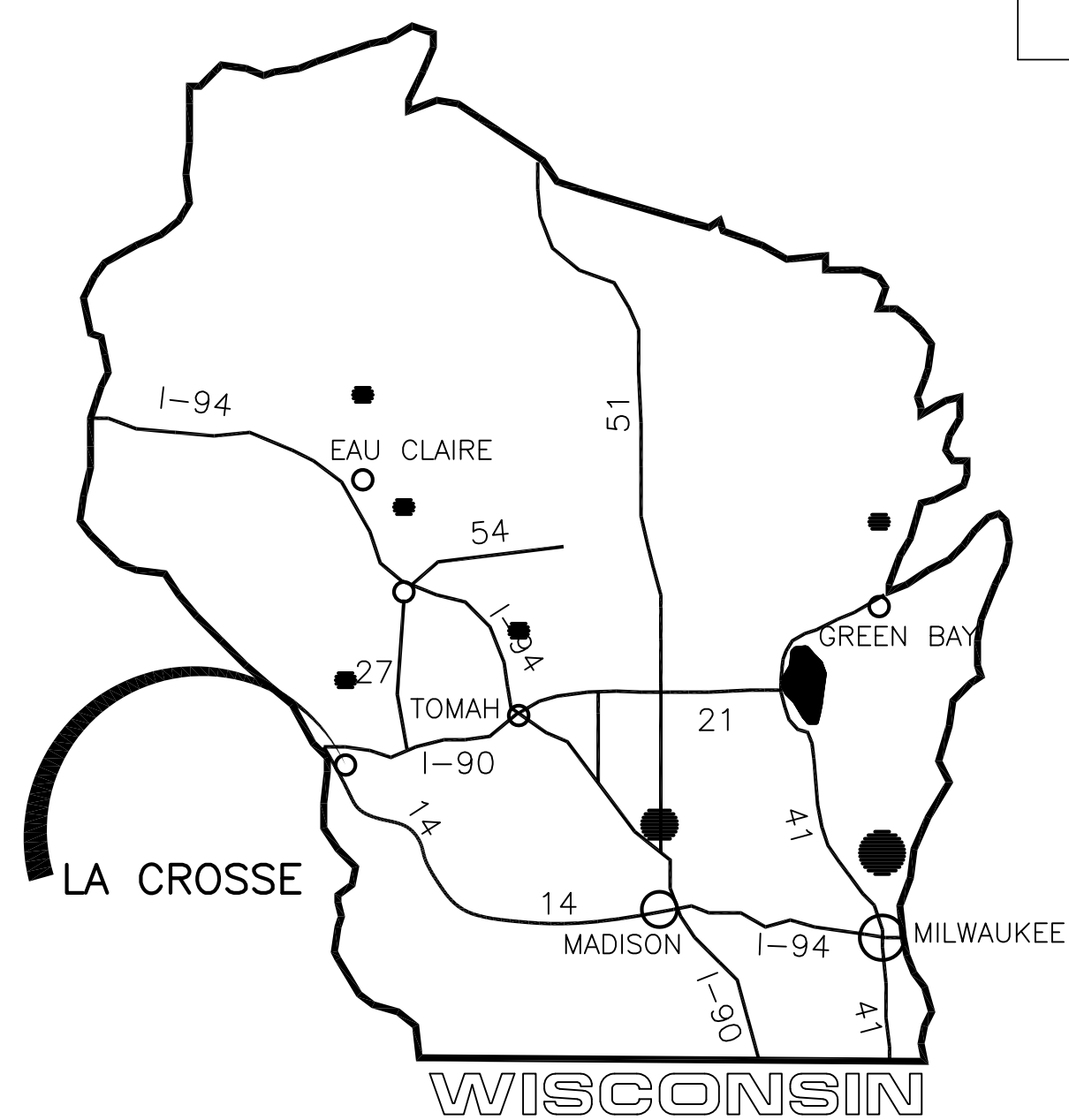


4 TYP. WINDOW SILL  
1 1/2" = 1'-0"

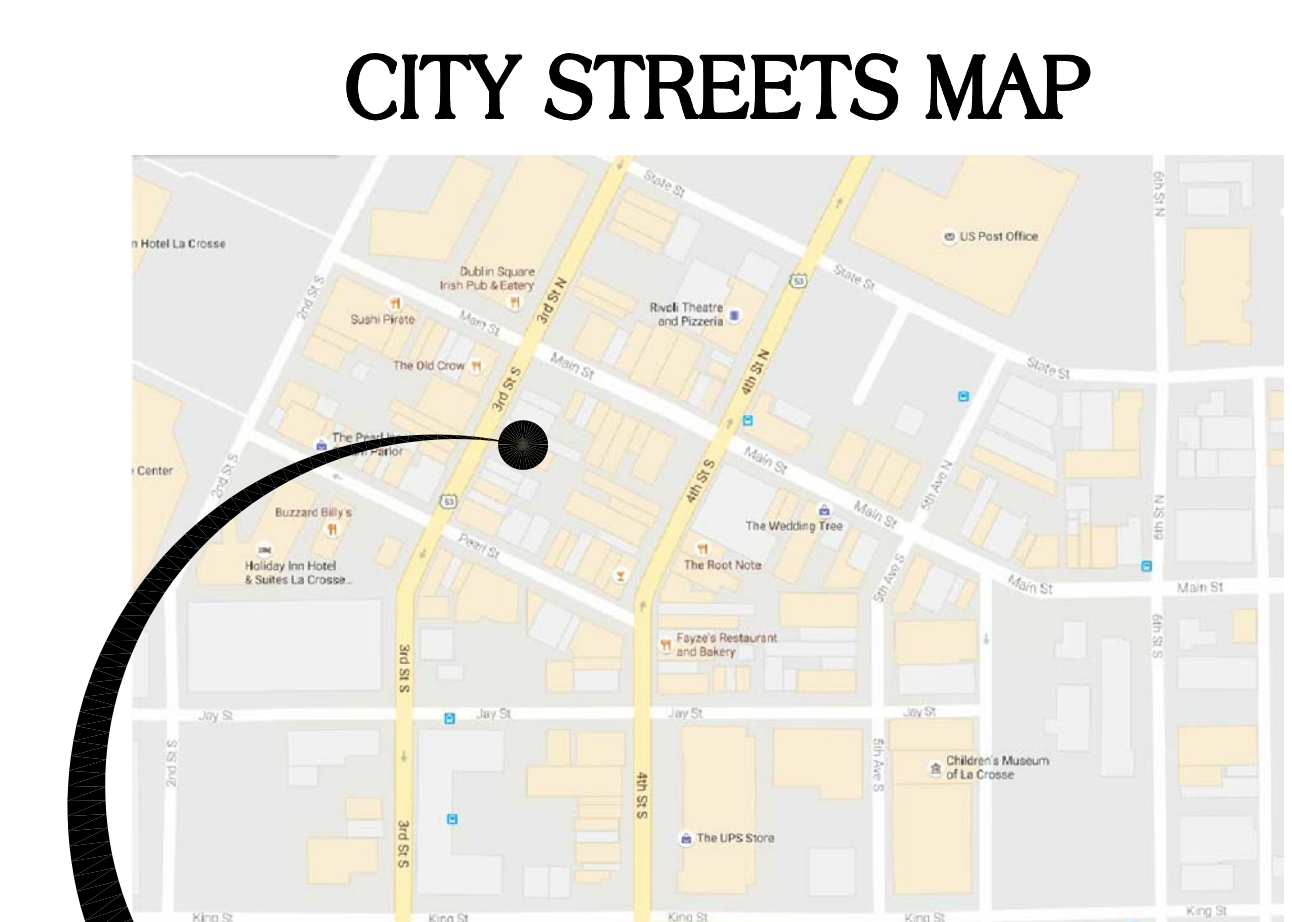


5 TYP. WINDOW JAMB  
1 1/2" = 1'-0"

CODE DATA: EXISTING BLDG  
BUILDING CLASSIFICATION:  
R-2 - RESIDENTIAL 2ND FLOOR (111 ONLY)  
3RD & 4TH VACANT)  
A-2 - ASSEMBLY 1ST FLOOR  
S-1 - STORAGE BASEMENT  
TYPE OF CONSTRUCTION:  
III-B (UN-SPRINKLERED)  
NO. OF STORIES:  
111 3RD: FOUR STORIES W/ BASEMENT  
115 3RD: THREE STORIES W/ BASEMENT  
EXIT DISTANCE:  
200 FEET  
EGRESS WIDTH / OCCUPANT:  
0.20/OCCUPANT - OTHER EGRESS  
0.30/OCCUPANT - STAIRWAYS  
OCCUPANCY LOAD:  
NO CHANGE  
ALTERATION LEVEL:  
REPAIR (IBC 2009)  
HISTORIC STATUS:  
111 3RD ST. S. (BUCKLE BUILDING)  
CONTRIBUTING TO DISTRICT (A# 332117)  
115 3RD ST. S. (C. J. MICHEL BUILDING)  
CONTRIBUTING TO DISTRICT (A# 332119)  
FIRE PROOFING U/L:  
DESIGN NO'S/NOTES:  
- PROVIDE AND INSTALL 1HR & 2HR FIRE RATED TOP  
OF WALL JOINT SYSTEM CLOSURES AS PER UL-2079  
AS NOTED ON PLANS



STATE MAP



PROJECT SITE  
LA CROSSE, WI

### SPECIFICATIONS:

WOOD RESTORATION PRODUCTS:  
MANUFACTURER: WEST SYSTEM  
RESIN: EPOXY RESIN 105  
FILLER: COLLOIDAL SILICA 406  
HARDENER: 200 SERIES AS RECOMMENDED BY MANUFACTURER  
ADDITIVES: 400/500 SERIES AS RECOMMENDED BY MANUFACTURER  
MANUFACTURER: SYSTEM THREE  
SYSTEM: ENDROT SYSTEM  
PREPARE SURFACE, CLEAR LOOSE/DAMAGED MATERIAL, OBTAIN PROPER MOISTURE CONTENT BEFORE APPLICATION  
FOLLOW MANUFACTURER'S INSTRUCTIONS FOR MIXING, APPLICATION, CURING, FINISHING ETC.  
LUMBER:  
SPECIES: EASTERN WHITE PINE OR DOUG FIR  
GRADE: D SELECT & BETTER  
SIZES: PER PLANS  
GLASS TYPES:  
GLT-1: EXISTING SINGLE PANE GLASS TO REMAIN.  
GLT-2: 1" FLOAT GLASS, CLEAR, FS D3-G-451, TYPE 1, CLASS 2, QUALITY Q3.  
GLT-3: 1/2" TEMPERED, CLEAR, FS DD-G-451, GRADE B, STYLE 1, TYPE 1, CLASS 1, QUALITY Q3. FREE OF TONG MARKS, ANSI Z97.1.  
GLT-4: EXISTING OBTAINED GLASS (RIBBED)  
GLT-5: EXISTING STAINED GLASS  
GLT-6: SINGLE PANE WIRED GLASS, MATCH EXISTING THICKNESS  
GLT-7: EXISTING 8/8 GLASS BLOCK  
WINDOW HARDWARE:  
SUPPLIER: HOUSE OF ANTIQUE HARDWARE  
SASH LOCK: CAST IRON EASTLAKE STYLE SASH LOCK IN LACQUERED IRON  
SASH PULLEY: SOLID BRASS PREMIUM SASH PULLEY W/ 2" WHEEL (OIL RUBBED BRONZE FINISH)  
SASH CHAIN: SOLID BRASS SASH CHAIN #35 (OIL RUBBED BRONZE FINISH)  
SASH LIFT WEST FACADE: 4" ON CENTER SOLID BRASS HANDLE (ANTIQUE BY HAND FINISH)  
SASH LIFT OTHER WINDOWS: HEAVY DUTY CAST IRON SASH LIFT (ANTIQUE FINISH)  
SEALANT:  
MANUFACTURERS:  
SIKA: SIKAFLEX-150 LM  
BASF: MASTERSCAL NF 150 TINT BASE  
TREMCO: DYMONIC FC  
FRANKLIN INTERNATIONAL INC.: WEATHERMASTER SEALANT; WWW.ITERONDO.COM  
SHERWIN-WILLIAMS COMPANY: STAMPEDE 100 LOW-MODULUS HYBRID URETHANE SEALANT; WWW.SHERWIN-WILLIAMS.COM  
TYPE: SILYL-TERMINATED POLYESTER (STPE) AND POLYURETHANE (STPU) SEALANT - ASTM C920, GRADE NS, USES M & A; SINGLE COMPONENT; NOT EXPECTED TO WITHSTAND CONTINUOUS WATER IMMERSION OR TRAFFIC.  
MOVEMENT CAPABILITY: PLUS AND MINUS 50% MINIMUM.  
HARDNESS RANGE: 20 TO 40 SHORE A WHEN TESTED IN ACCORDANCE WITH ASTM C661.  
COLOR: TO BE SELECTED BY ARCHITECT FROM MANUFACTURER'S FULL RANGE.  
-FOR EXTERIOR MASONRY COLORS A/E SHALL SELECT UP TO THREE COLORS FROM MANUFACTURER'S CHART OF A MINIMUM OF 30 COLORS.  
SERVICE TEMPERATURE RANGE: MINUS 40 TO 180 DEGREES FAHRENHEIT  
PAINT:  
MANUFACTURERS:  
SHERWIN-WILLIAMS - (SW)  
DIAMOND-VONDEL - (DV)  
PITTSBURGH PAINTS - (PPG)  
EXTERIOR PAINT SYSTEM 1: FERROUS MATERIAL PRIMED & UNPRIMED  
(SW) PREP SURFACE WITH SSPC-SP2. ONE COAT PROCRYL UNIVERSAL PRIMER AND TWO COATS SHER-CRYL HPA HIGH PERFORMANCE ACRYLIC 866-300 SERIES.  
(DV) PREP SURFACE WITH SSPC-SP2. ONE COAT MC SERIES V-COTE 200 ACRYLIC MAINTENANCE PRIMER/FINISH AND TWO COATS MC SERIES V-COTE 222 ACRYLIC MAINTENANCE FINISH.  
(PPG) PREP SURFACE WITH SSPC-SP2. ONE COAT PITT-TECH 90-712 SERIES INT/EXT PRIMER/FINISH DTM INDUSTRIAL ENAMEL, TWO COATS PITT-TECH 7-374 SERIES INT/EXT SEMI-GLOSS ACRYLIC METAL FINISH.  
EXTERIOR PAINT SYSTEM 3: RUST CONVERTER METAL TREATMENT.  
ONE COAT RUST CONVERTER (UNLESS REQUIRED OTHERWISE BY MANUFACTURER RECOMMENDATION) APPLY EPS 1 AFTER APPLICATION OF THIS PRODUCT.  
MANUFACTURER:  
CORTEC CORPORATION, CORVERTER RUST PRIMER.  
THE SKYBRYTE COMPANY, OSPHO.  
EXTERIOR PAINT SYSTEM 7: WOOD OR HARDBOARD (100% ACRYLIC LATEX SATIN)  
(SW) ONE COAT EXTERIOR LATEX PRIMER B42W8041, TWO COATS A100 SATIN A82 SERIES.  
(DV) ONE COAT BU SERIES WEATHER-PLATE PRIMER, TWO COATS WEATHER-PLATE SATIN.  
(PPG) ONE COAT 6-609 SPEEDHIDE PRIMER AND TWO COATS 6-2045 SPEEDHIDE SATIN.

WINDOW NO.	SIZE		SASH TH.	MATL	TYPE	GLASS	TRANSOM	TRIM	STORM	DETAILS		REMARKS
	WIDTH	HEIGHT								JAMB	SILL	
L1	3-4	4-7	EXIST	WD	PIC	GLT-5	NO	EXIST	YES	-	-	NO WORK
M1	3-1	4-8	EXIST	STL	PIVOT	GLT-6	NO	EXIST	NO	-	-	3, 5
T1	3-10	5-0	EXIST	WD	D-H	GLT-1	NO	EXIST	NO	-	-	NO WORK
W1	1-10	5-0	EXIST	WD	D-H	GLT-1	NO	EXIST	NO	-	-	NO WORK
W2	1-10	5-0	EXIST	WD	D-H	GLT-1	NO	EXIST	NO	-	-	NO WORK
A1	2-11	9-4	EXIST	ALUM	PIC	GLT-1	NO	EXIST	NO	-	-	NO WORK
A2	2-11	9-4	EXIST	ALUM	PIC	GLT-1	NO	EXIST	NO	-	-	NO WORK
A3	2-11	9-4	EXIST	ALUM	PIC	GLT-1	NO	EXIST	NO	-	-	NO WORK
D1	6-8	9-10.5	EXIST	WD	PR	GLT-1/4	YES	WOOD	NO	-	-	1, 2, 3
D2	6-8	9-10.5	EXIST	WD	PR	GLT-1/4	YES	WOOD	NO	-	-	1, 2, 3
E1	3-4	9-9.5	EXIST	WD	D-H	GLT-1	YES	WOOD	NO	-	-	1
E2	3-4	9-9.5	EXIST	WD	D-H	GLT-1	YES	WOOD	NO	-	-	1
J1	1-11	10-1	EXIST	WD	D-H	GLT-1	YES	WOOD	NO	-	-	1
J2	1-11	10-1	EXIST	WD	D-H	GLT-1	YES	WOOD	NO	-	-	1
J4	1-11	10-1	EXIST	WD	D-H	GLT-1	YES	WOOD	NO	-	-	1
N1	3-0	4-0	EXIST	WD	PIC	GLT-1	NO	WOOD	NO	1/A001	5/A001	4/A001 1
N2	3-0	4-0	EXIST	WD	PIC	GLT-2	NO	WOOD	NO	1/A001	5/A001	4/A001 1, 3, 6
P1	3-0	7-5.5	EXIST	WD	D-H	GLT-2	NO	WOOD	NO	1/A001	5/A001	4/A001 1, 3, 6
P2	3-0	7-5.5	EXIST	WD	D-H	GLT-2	NO	WOOD	NO	1/A001	5/A001	4/A001 1, 3, 6
P3	3-0	7-5.5	1 3/4	WD	D-H	GLT-2	NO	WOOD	NO	1/A001	5/A001	4/A001 1, 4, 5
Q1	3-4	10-2.5	1 3/4	WD	D-H	GLT-2	YES	WOOD	NO	1,2/A001	5/A001	4/A001 1, 4, 7
Q2	3-4	10-2.5	1 3/4	WD	D-H	GLT-2	YES	WOOD	NO	1,2/A001	5/A001	4/A001 1, 4, 7
Q3	3-4	10-2.5	1 3/4	WD	D-H	GLT-2	YES	WOOD	NO	1,2/A001	5/A001	4/A001 1, 4, 7
Q4	3-4	10-2.5	1 3/4	WD	D-H	GLT-2	YES	WOOD	NO	1,2/A001	5/A001	4/A001 1, 4
Q5	3-4	10-2.5	1 3/4	WD	D-H	GLT-2	YES	WOOD	NO	1,2/A001	5/A001	4/A001 1, 4
Q6	3-4	10-2.5	1 3/4	WD	D-H	GLT-2	YES	WOOD	NO	1,2/A001	5/A001	4/A001 1, 4
U1	8-6	4-2.5	EXIST	VINYL	SLIDE	GLT-1	NO	NONE	NO	-	-	NO WORK
V1	8-6	6-0	EXIST	STL	AWN	GLT-1	NO	NONE	NO	-	-	NO WORK
X1	1-10	5-5	EXIST	WD	D-H	GLT-1	NO	EXIST	NO	-	-	NO WORK
Y1	5-2	7-4	EXIST	WD	PIC	NONE	NO	NONE	NO	-	-	NO WORK
B1	2-11	8-0	EXIST	GLASS	BLOCK	GLT-7	NO	EXIST	NO	-	-	NO WORK
B2	2-11	8-0	EXIST	GLASS	BLOCK	GLT-7	NO	EXIST	NO	-	-	NO WORK
B3	2-11	8-0	EXIST	GLASS	BLOCK	GLT-7	NO	EXIST	NO	-	-	NO WORK
F1	6-8	7-5.5	EXIST	WD	PIC	GLT-1	NO	WOOD	NO	-	-	1
F2	6-8	7-5.5	EXIST	WD	PIC	GLT-1	NO	WOOD	NO	-	-	1
G1	3-4	7-6	EXIST	WD	D-H	GLT-1	NO	WOOD	NO	1/A001	5/A001	4/A001 1
G2	3-4	7-6	EXIST	WD	D-H	GLT-1	NO	WOOD	NO	1/A001	5/A001	4/A001 1
K1	1-11	7-5.5	EXIST	WD	D-H	GLT-1	NO	WOOD	NO	-	-	1
K2	1-11	7-5.5	EXIST	WD	D-H	GLT-1	NO	WOOD	NO	-	-	1
K3	1-11	7-5.5	EXIST	WD	D-H	GLT-1	NO	WOOD	NO	-	-	1
K4	1-11	7-5.5	EXIST	WD	D-H	GLT-1	NO	WOOD	NO	-	-	1
R1	3-0	7-0.5	1 3/4	WD	D-H	GLT-2	NO	WOOD	NO	1/A001	5/A001	4/A001 1, 4
R2	3-0	7-0.5	1 3/4	WD	D-H	GLT-2	NO	WOOD	NO	1/A001	5/A001	4/A001 1, 4
R3	3-0	7-0.5	1 3/4	WD	D-H	GLT-2	NO	WOOD	NO	1/A001	5/A001	4/A001 1, 4
R4	3-0	7-0.5	1 3/4	WD	D-H	GLT-2	NO	WOOD	NO	1/A001	5/A001	4/A001 1, 4
R5	3-0	7-0.5	1 3/4	WD	D-H	GLT-2	NO	WOOD	NO	1/A001	5/A001	4/A001 1, 4
R6	3-0	7-0.5	1 3/4	WD	D-H	GLT-2	NO	WOOD	NO	1/A001	5/A001	4/A001 1, 4
S1	3-4	7-2.5	EXIST	WD	D-H	GLT-2	NO	WOOD	NO	1/A001	5/A001	4/A001 1, 4
S2	3-4	7-2.5	1 3/4	WD	D-H	GLT-2	NO	WOOD	NO	1/A001	5/A001	4/A001 1, 4
S3	3-4	7-2.5	EXIST	WD	D-H	GLT-2	NO	WOOD	NO	1/A001	5/A001	4/A001 1, 6
S4	3-4	7-2.5	EXIST	WD	D-H	GLT-2	NO	WOOD	NO	1/A001	5/A001	4/A001 1, 6
S5	3-4	7-2.5	1 3/4	WD	D-H	GLT-2	NO	WOOD	NO	1/A001	5/A001	4/A001 1, 4
S6	3-4	7-2.5	EXIST	WD	D-H	GLT-2	NO	WOOD	NO	1/A001	5/A001	4/A001 1, 6
V2	8-6	6-0	EXIST	ALUM	PIC	GLT-1	NO	NONE	NO	-	-	NO WORK
V3	8-6	6-0	EXIST	ALUM	PIC	GLT-1	NO	NONE	NO	-	-	NO WORK
Z1	4-6	5-5	EXIST	WD	D-H	GLT-1	NO	EXIST	NO	-	-	NO WORK
BB1	3-5	5-7	EXIST	STL	PIC	GLT-1	NO	NONE	NO	-	-	NO WORK
BB2	3-5	5-7	EXIST	STL	PIC	GLT-1	NO	NONE	NO	-	-	NO WORK
C1	2-11	8-2	1 3/4	WD	D-H	GLT-2	NO	NONE	NO	1/A001*	5/A001*	4/A001* 1, 4
C2	3-4	8-2	1 3/4	WD	D-H	GLT-2	NO	NONE	NO	1/A001*	5/A001*	4/A001* 1, 4
C3	3-4	9-8	1 3/4	WD	D-H	GLT-2	NO	NONE	NO	1/A001*	5/A001*	4/A001* 1, 4
H1	2-1.5	2-8	EXIST	WD	PIC	GLT-1	NO	NONE	NO	1/A001*	5/A001*	4/A001* 1
H2	2-1.5	2-8	EXIST	WD	PIC	GLT-1	NO	NONE	NO	1/A001*	5/A001*	4/A001* 1
H3	2-1.5	2-8	EXIST	WD	PIC	GLT-1	NO	NONE	NO	1/A001*	5/A001*	4/A001* 1
V4	8-6	6-0	EXIST	STL	PR	AWN	GLT-6	NO	NONE	NO	-	NO WORK
V5	8-6	6-0	EXIST	STL	PR	AWN	GLT-6	NO	NONE	NO	-	NO WORK
AA1	3-8	4-11	EXIST	STL	PIC	GLT-6	NO	NONE	NO	-	-	NO WORK
CC1	3-8	5-8	EXIST	STL	PIC	GLT-6	NO	NONE	NO	-	-	NO WORK
CC2	3-8	5-8	EXIST	STL	PIC	GLT-6	NO	NONE	NO	-	-	NO WORK
CC3	3-8	5-8	EXIST	STL	PIC	GLT-6	NO	NONE	NO	-	-	NO WORK
DD1	4-1	5-4	EXIST	WD	D-H	GLT-1	NO	NONE	NO	-	-	NO WORK

### WINDOW SCHEDULE REMARKS:

- RESTORE EXISTING WINDOW W/ WOOD EPOXY & CONSOLIDANT, PAINT.
- TRANSOM CONTAINS OBTAINED GLASS (RIBBED), CLEAN, REPLACE CAMING WITH NEW ZINC CAMING.
- REPLACE BROKEN GLASS IN-KIND.
- REMOVE PLYWOOD INFILL, REPLACE MISSING WOOD SASH(S).
- REMOVE MECHANICAL EQUIPMENT/LOUVER FROM OPENING REROUTE DUCTWORK AS NECESSARY.
- REMOVE PLYWOOD INFILL FROM WINDOW.
- VERIFY MODIFIED SILL, ADJUST WINDOW DIMENSIONS.



ARCHITECTURE  
ENGINEERING  
INTERIOR DESIGN

HSR ASSOCIATES INC.  
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Project Title:  
**A Project For Mark Nolop (Big Al's)  
C. J. MICHEL & BUCKLE BUILDINGS**

Project Location:  
**111-115 3rd Street South  
La Crosse, Wisconsin 54601**

Sheet Title:  
**COVER, WINDOW DETAILS & TYPES**

HSR Project Number:  
**17061**

Project Date:  
**November 2017**

Drawn By:  
**M. ZETTLER**

Key Plan:

**REVIEW**  
**NOT FOR CONSTRUCTION**

Revisions:  
No. Description Date

Graphic Scale:  
**VARIES**

Last Update:  
**10/23/17**

**A001**