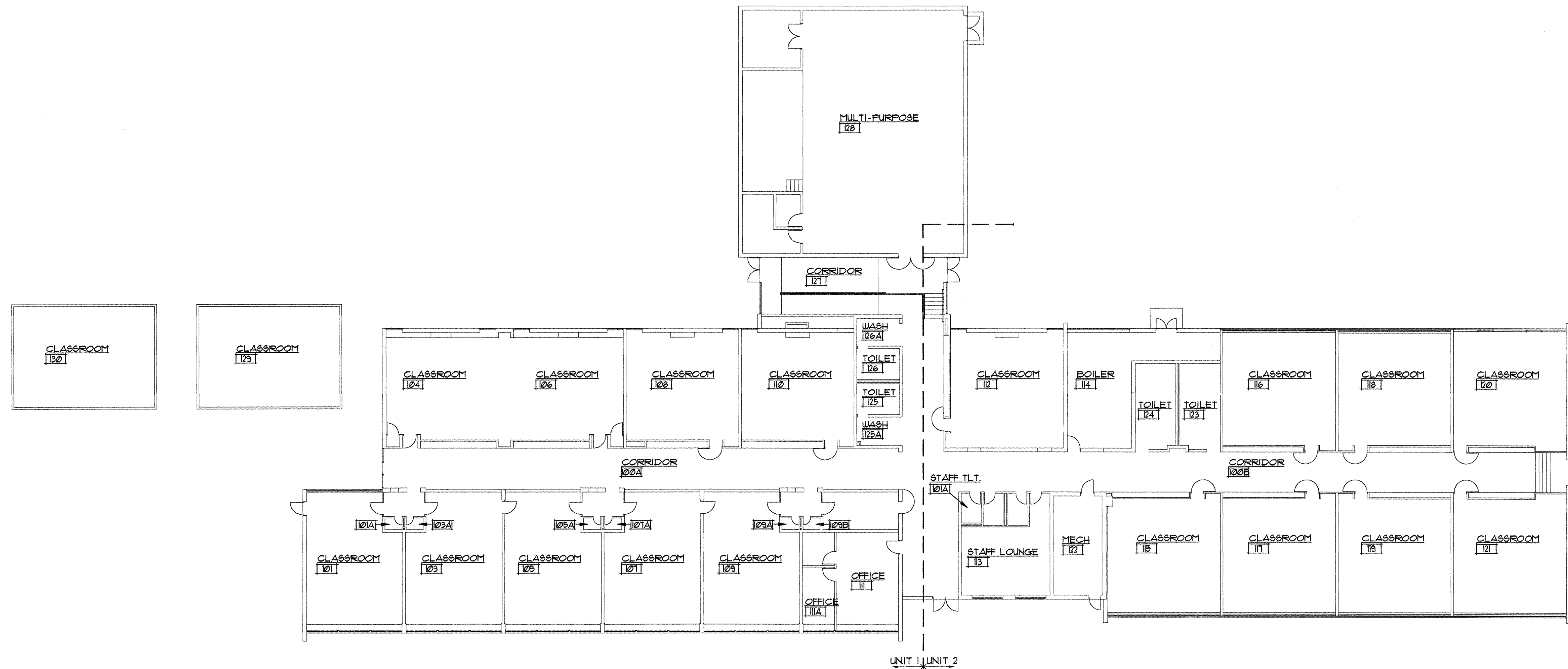


02/16/98 11:4 PM F:\97103\DWG'S\BIDPAC-1\A1-00



COMPOSITE FLOOR PLAN
SCALE: 1/16"=1'-0"

CHIME
ELEMENTARY SCHOOL

CHIME
RENOVATIONS
Kalamazoo, Michigan
Oshtemo, Michigan
97103

2/17/98 BID PACKAGE

Eckert/Wordell
Architects

161 E. Michigan Ave.
Kalamazoo, MI 49007
616 388 7313
616 388 7330 Fax

COMPOSITE FLOOR PLAN

A1-00/BP-1

DOOR SCHEDULE													
Room	No.	DOOR				FRAME			DETAILS			Hdw.	Label (in minutes)
		Size	Mat.	Type	Glzng	Mat.	Type	Glzng	Head	Jamb	Sill		
CORRIDOR 121	121A	(2) 3'-0" x 7'-0" x 3/4"	ALUM	.	T	ALUM	.	--	3/A9-1	4/A9-1	--	1	
CORRIDOR 121	121B	(2) 3'-0" x 7'-0" x 3/4"	ALUM	.	T	ALUM	.	--	3/A9-1	4/A9-1	--	1	

HARDWARE SET 1

2 CONTINUOUS GEAR HINGES SLIHD-83" CLEAR
 1 EXIT DEVICE 8106 X US32D
 1 EXIT DEVICE 8106 X US32D
 1 CYLINDER 1E14 X US26D
 2 CLOSERS 4104 X 410-18 X AL
 1 THRESHOLD 411
 2 FULLS BF17 X US32D
 WEATHER STRIP BY DOOR SUPPLIER

MANUFACTURES

HINGES SELECT, PEMKO, MCKINNEY
 EXIT DEVICES SARGENT, CORBIN-RUSSWIN
 CYLINDERS BEST NO SUBSTITUTIONS
 CLOSERS LCN NO SUBSTITUTIONS
 THRESHOLDS NATIONAL GUARD, PEMKO, REESE

NOTE:

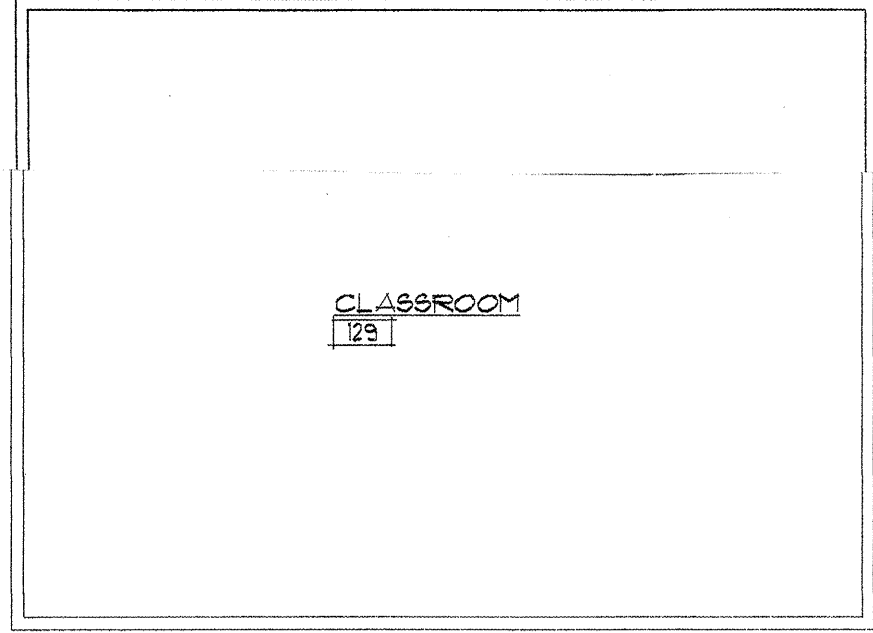
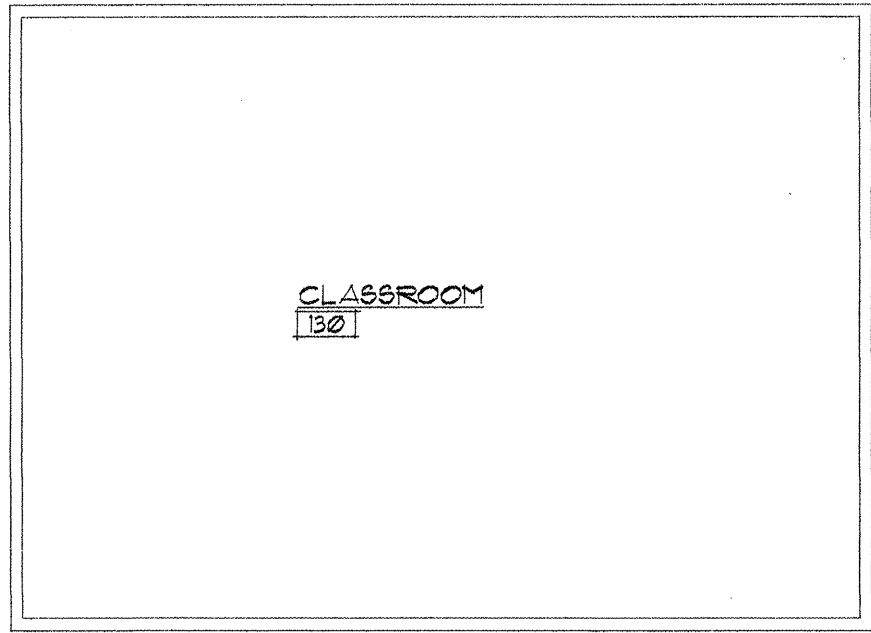
COORDINATE KEYING WITH OWNER

GENERAL NOTES

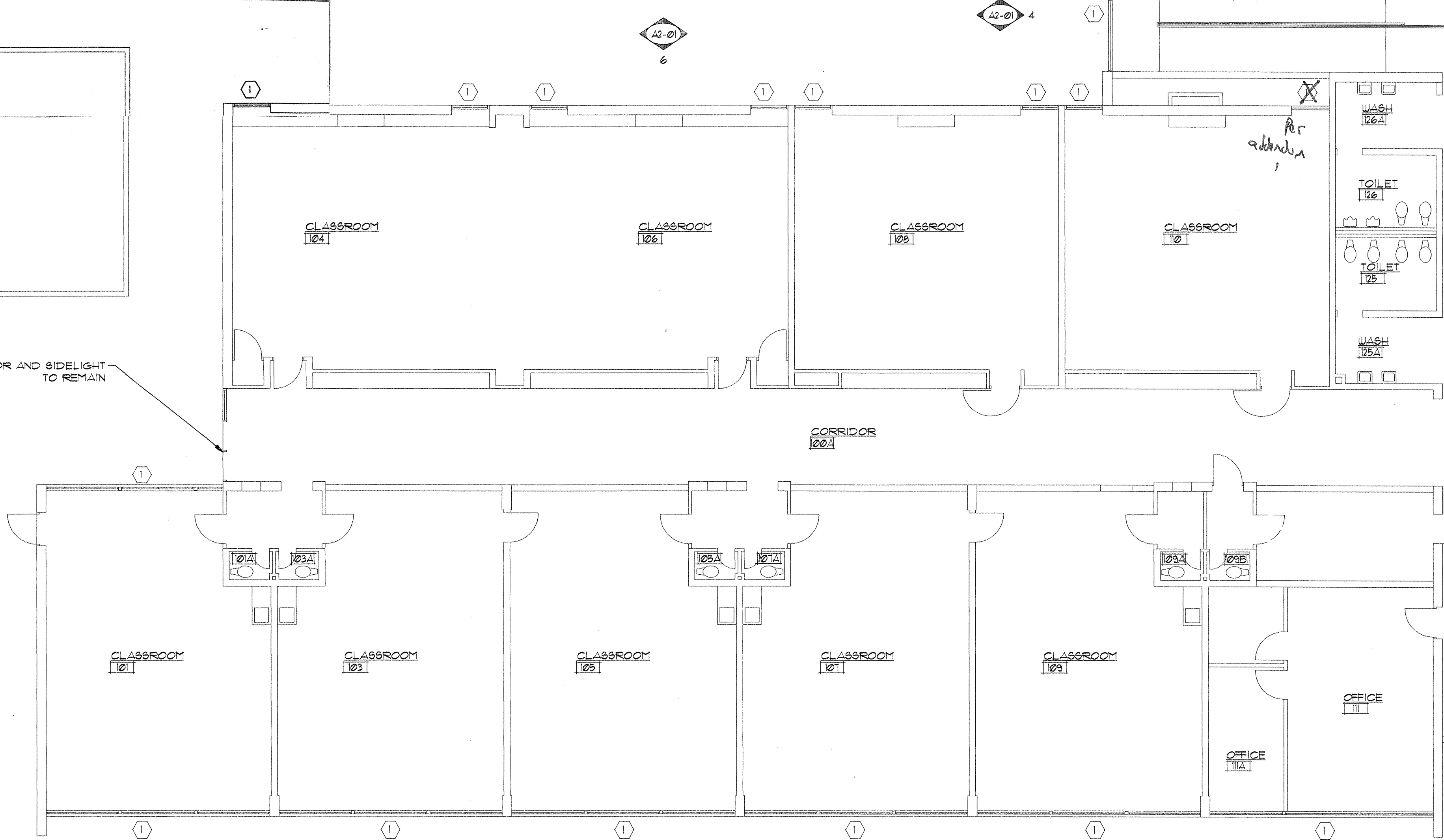
1 REMOVE EXISTING ALUMINUM WINDOW SYSTEM.
 INSTALL NEW WINDOW SYSTEM - REFER TO
 ELEVATIONS SHEET A2-01/BP-1 FOR ADDITIONAL
 INFORMATION

Existing window to remain in
 classroom 110 as per Ask-1
 2 The owner will test the opaque window
 Panels. If these panels are found to
 contain asbestos the owner will abate

BID PACKAGE 1	ADDENDUM # 1	REFERENCE SHEET A1-01
ASK 8	2/20/98 3/10/98	CHIME ELEMENTARY SCHOOL Oshtemo, Michigan Eckert/Wordell Architects 161 East Michigan Ave • Kalamazoo, MI 49007 616 388 7313 616 388 7330 Fax



EXISTING DOOR AND SIDELIGHT
 TO REMAIN



FLOOR PLAN - UNIT 1
 SCALE: 1/8" = 1'-0"

UNIT 1 UNIT 2

CHIME ELEMENTARY SCHOOL

RENOVATIONS
 Kalamazoo Public Schools
 Oshtemo, Michigan
 97103

2/17/98 BID PACKAGE #

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DEMOLITION/FLOOR PLAN
 UNIT 1

A1-01/BP-1

1. REMOVE EXISTING ALUMINUM WINDOW SYSTEM,
INSTALL NEW WINDOW SYSTEM - REFER TO
ELEVATIONS SHEET A2-01/BP-1 FOR ADDITIONAL
INFORMATION



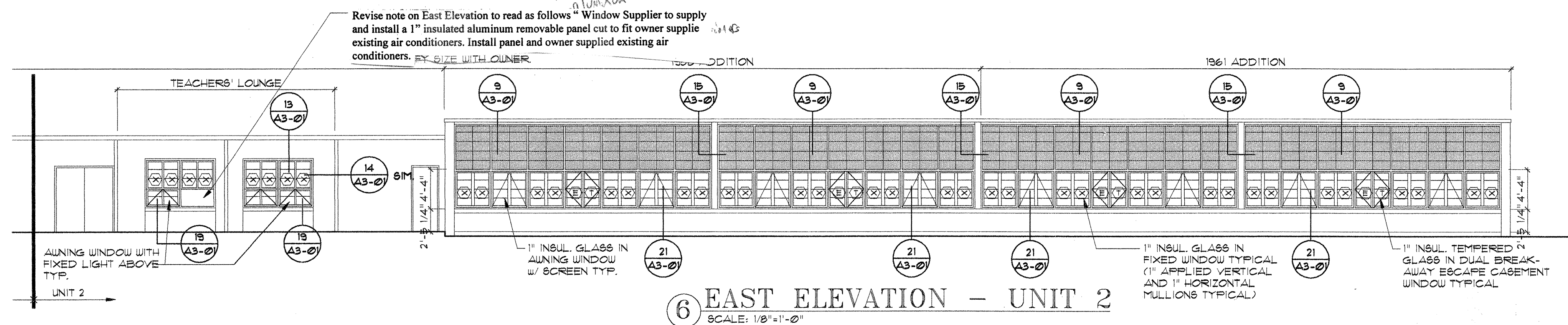
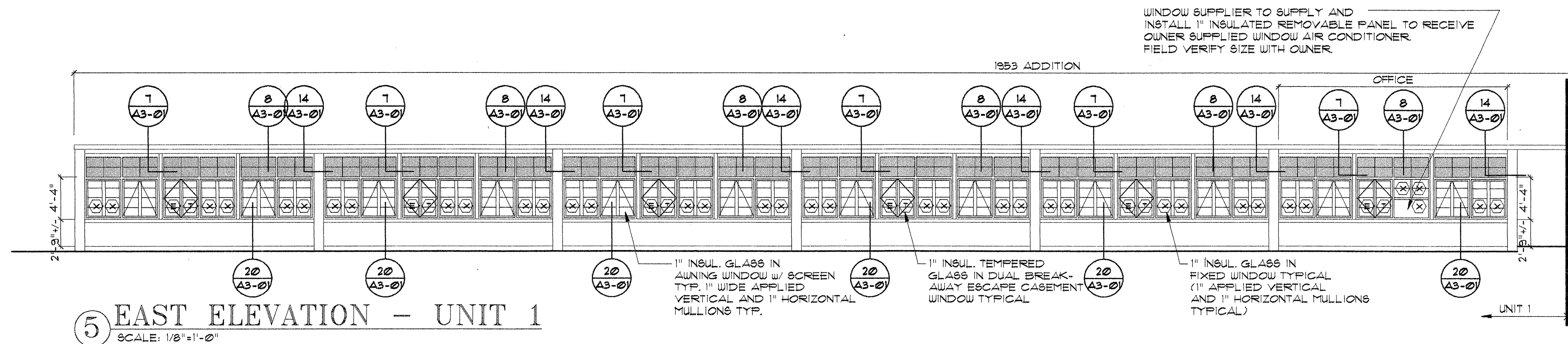
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Oshtemo, Michigan
97103

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DEMOLITION/FLOOR PLAN
UNIT 2

A1-02/BP-1

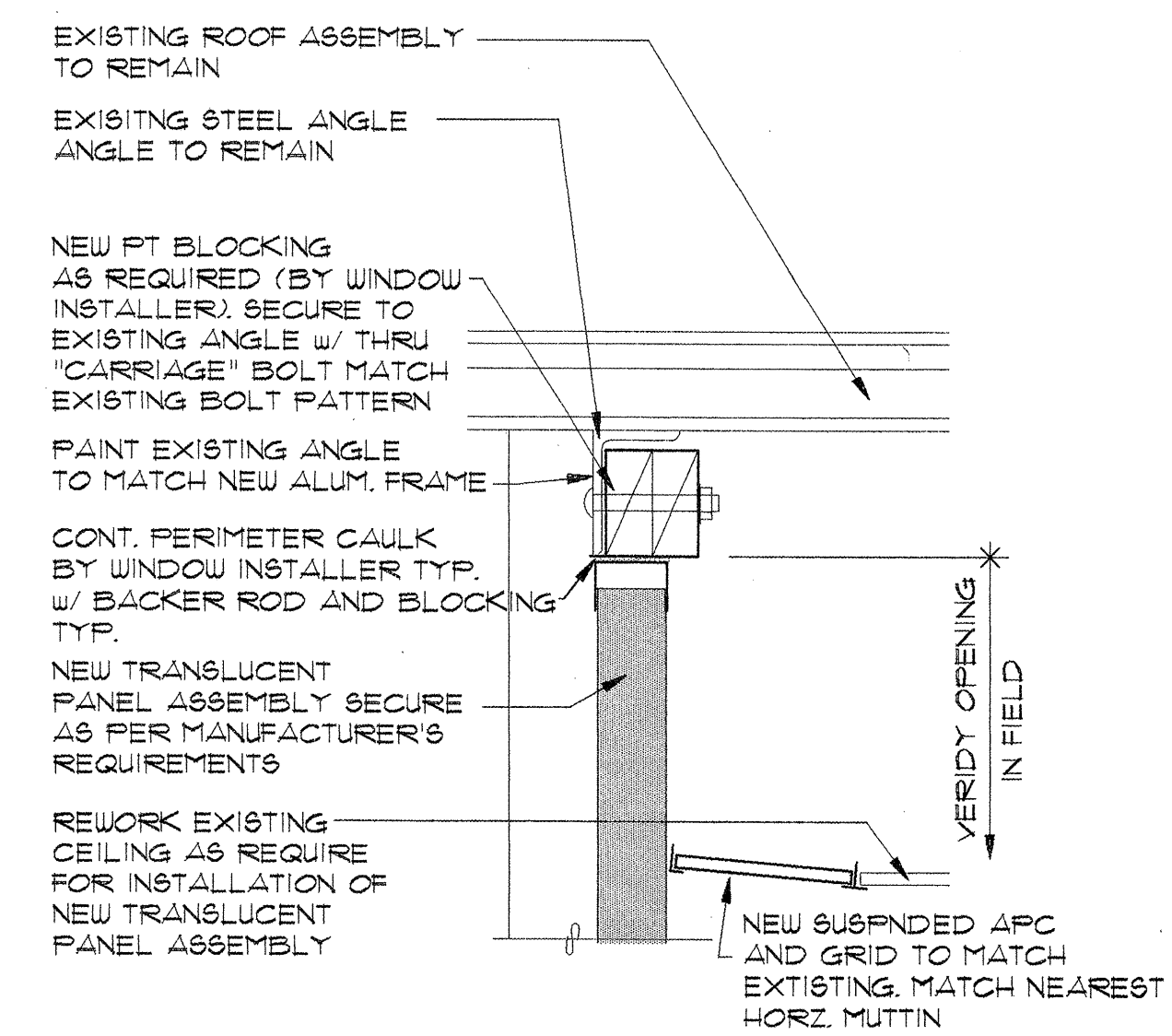
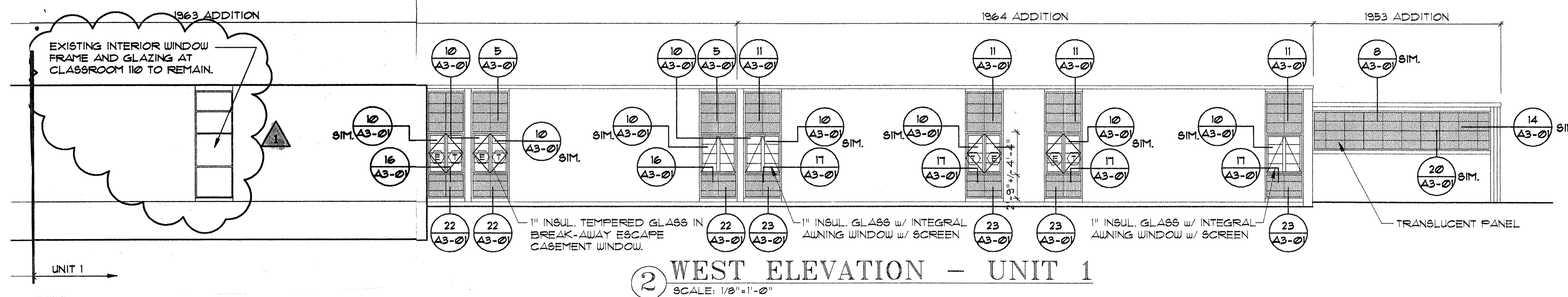
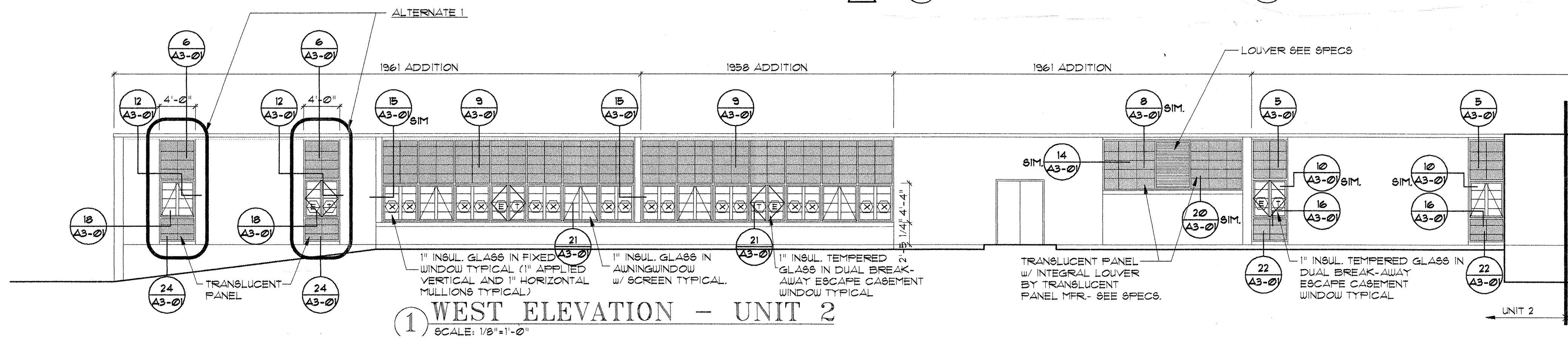
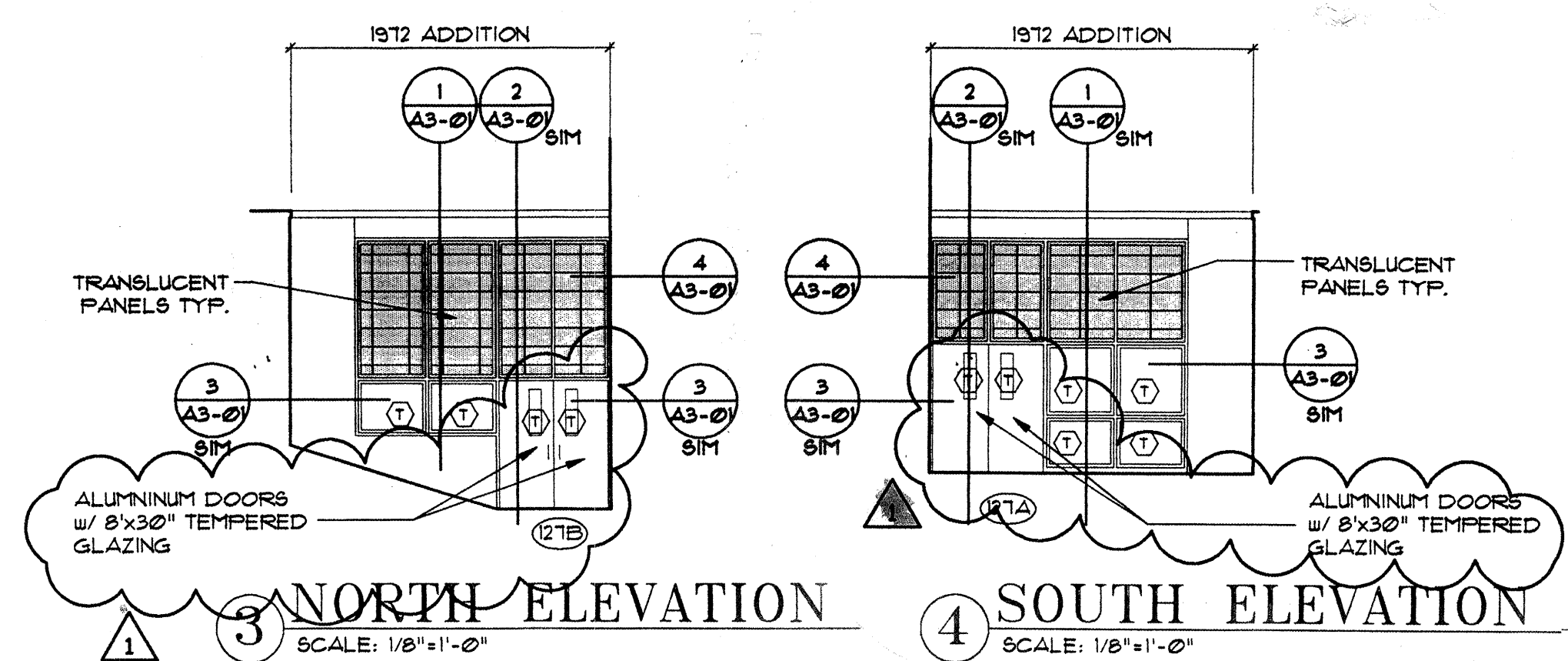
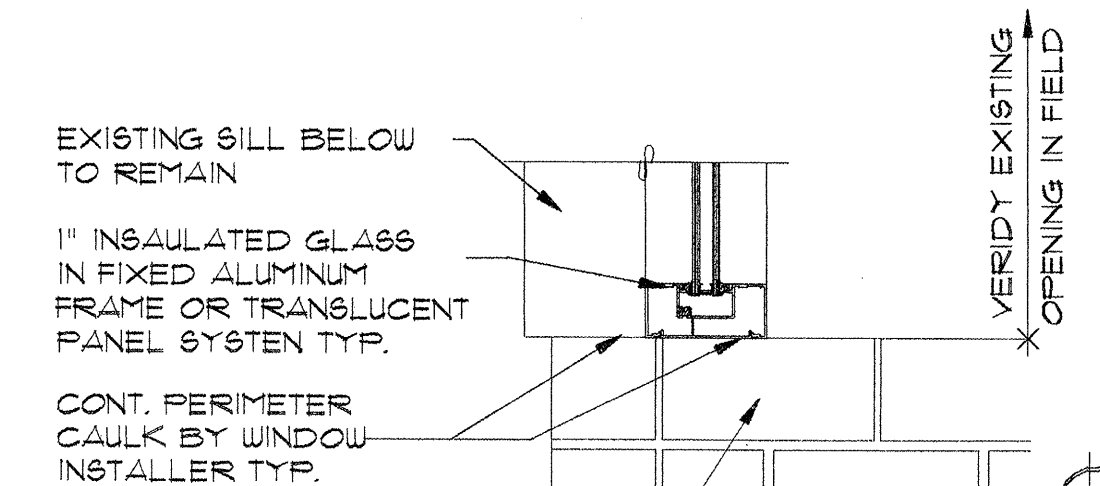
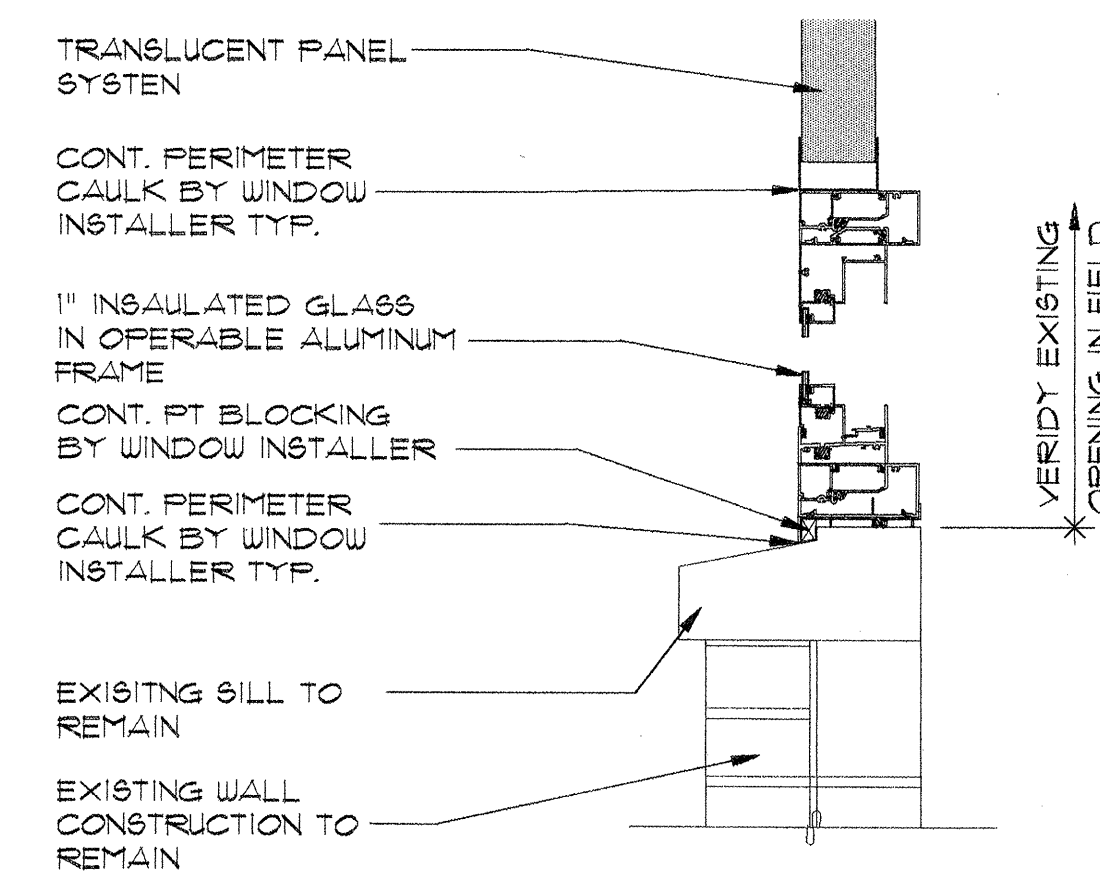


LEGEND

- TRANSLUCENT PANEL SYSTEM
 CLEAR 1" INSULATED GLASS
 FIXED GLASS
 TEMPERED GLASS
 EGRESS WINDOW-
 MIN. CLEAR OPENING: 5.7 sq. ft.

ALTERNATES:

1. DEMO EIFS, AND WALL, AS REQUIRED
 TRANSLUCENT PANEL SYSTEM
 W/ INTEGRAL WINDOWS PATCH TO MATCH EXISTING EIFS.
 FURNISH AND INSTALL ALL NECESSARY FLASHING
 AND BLOCKING. REPAIR INTERIOR SURFACES AND REFINISH
 AS REQUIRED TO MATCH REMAINING ADJ. SURFACES TYPICAL.
2. PROVIDE ALUMINUM SLIDING WINDOW
 W/ 1" INSULATED GLASS AND SCREEN
 IN LIEU OF AWNING WINDOWS
 SEE DETAILS A, B, AND C SHEET A3-01

C WINDOW HEAD - ALT 2
Scale: 1 1/2"=1'-0"B WINDOW JAMB - ALT 2
Scale: 1 1/2"=1'-0"A WINDOW SILL - ALT 2
Scale: 1 1/2"=1'-0"

CHIME ELEMENTARY SCHOOL

RENOVATIONS

Kalamazoo Public Schools
Oshtemo, Michigan

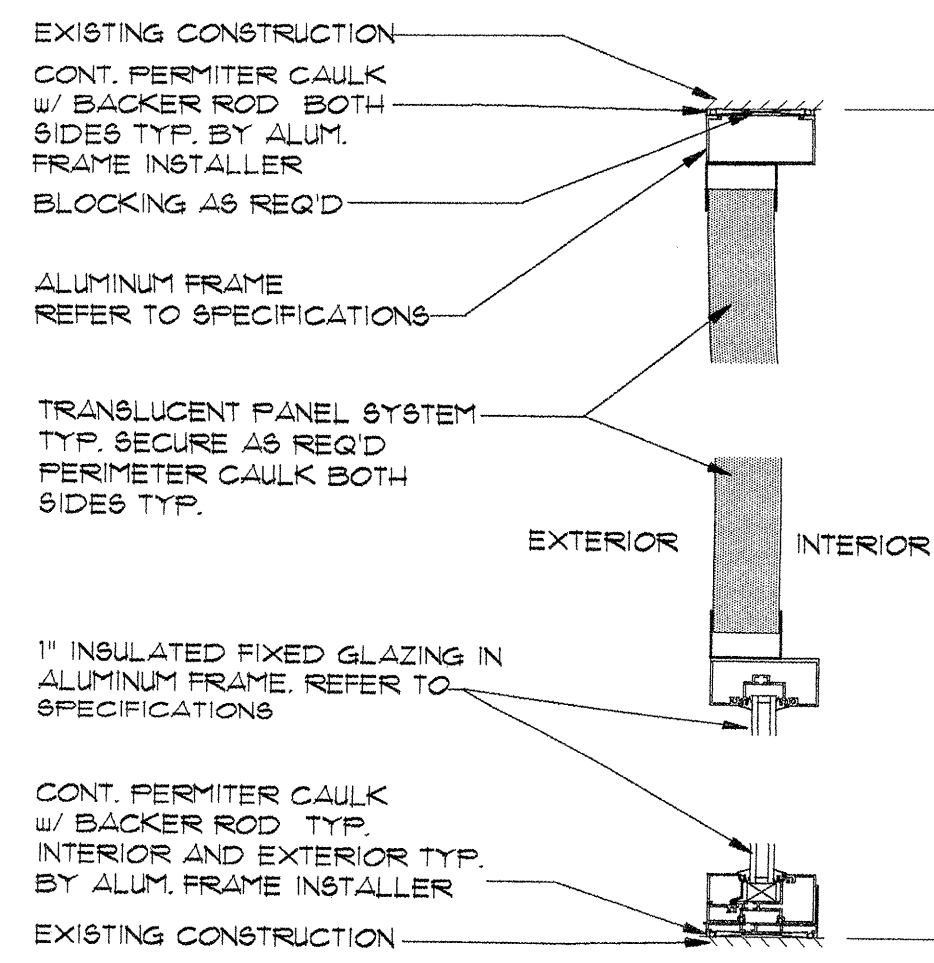
97103

2/17/98 BID PACKAGE #1

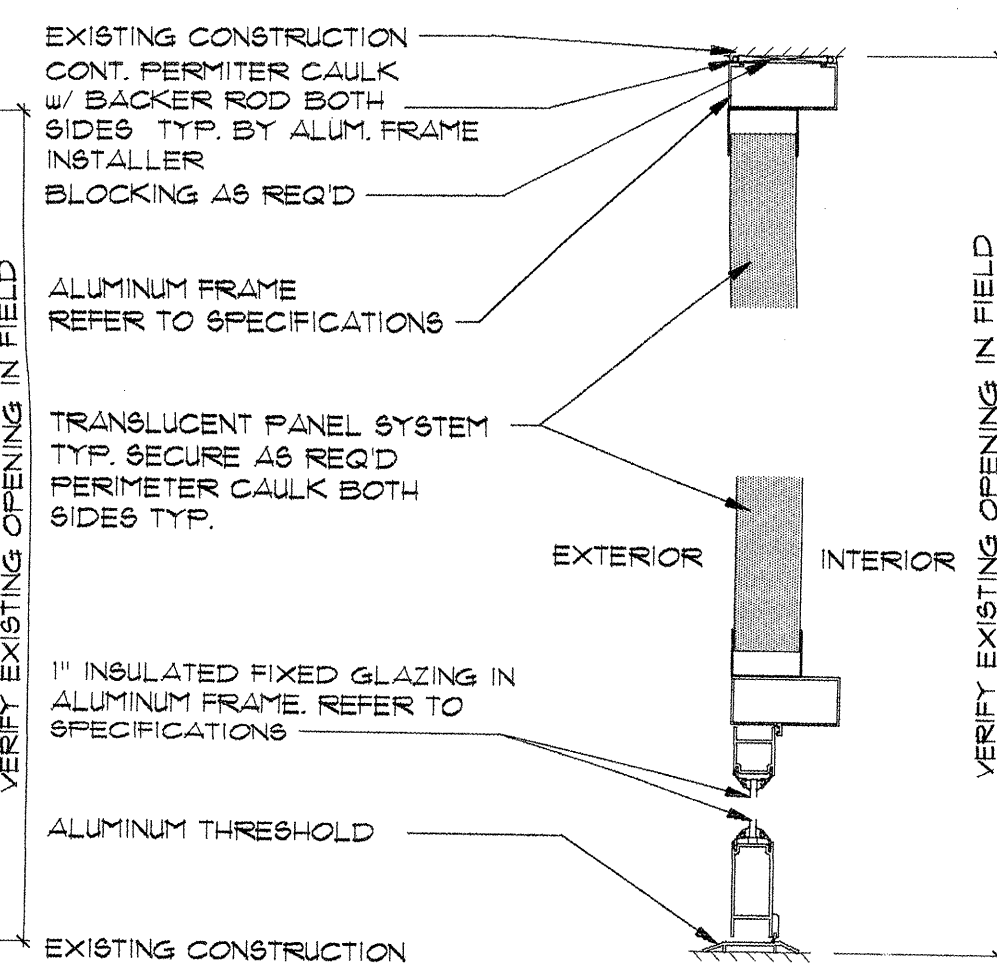
Eckert/Wordell
Architects161 E. Michigan Ave.
Kalamazoo, MI 49007
616 388 7315
616 388 7330 Fax

BUILDING ELEVATIONS

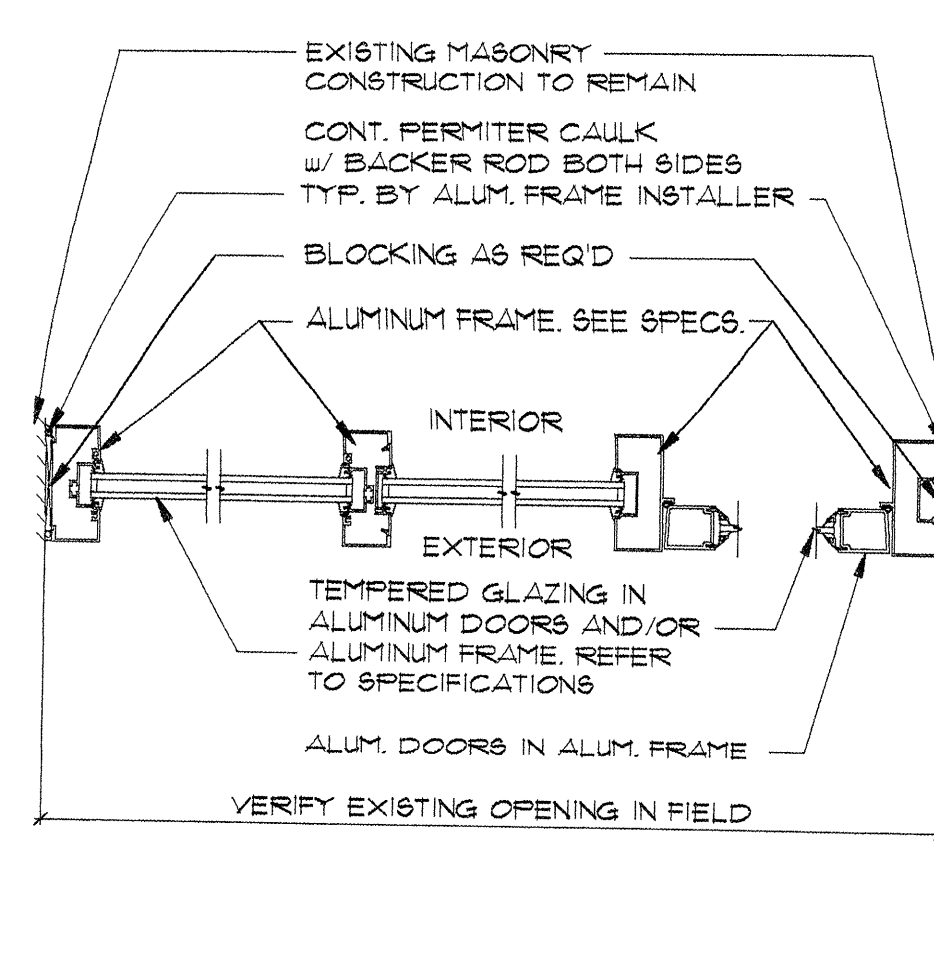
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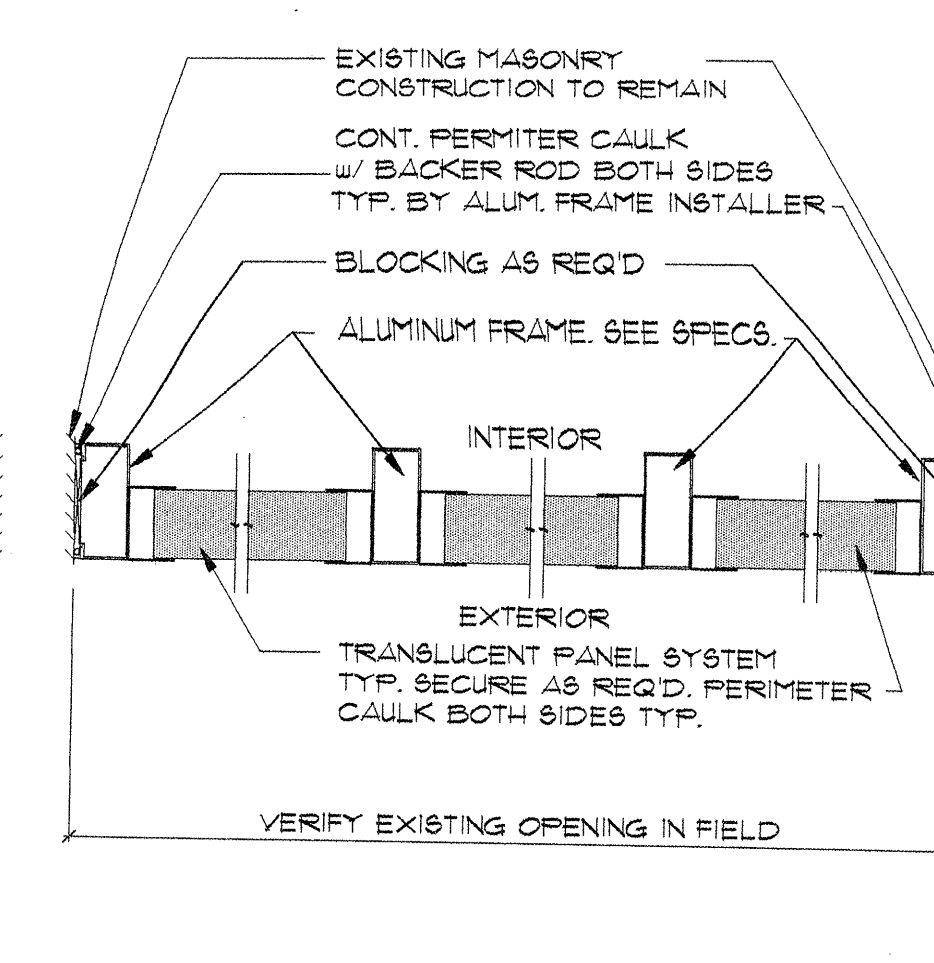
1 SILL/HEAD DETAILS
Scale: 1/2"=1'-0"



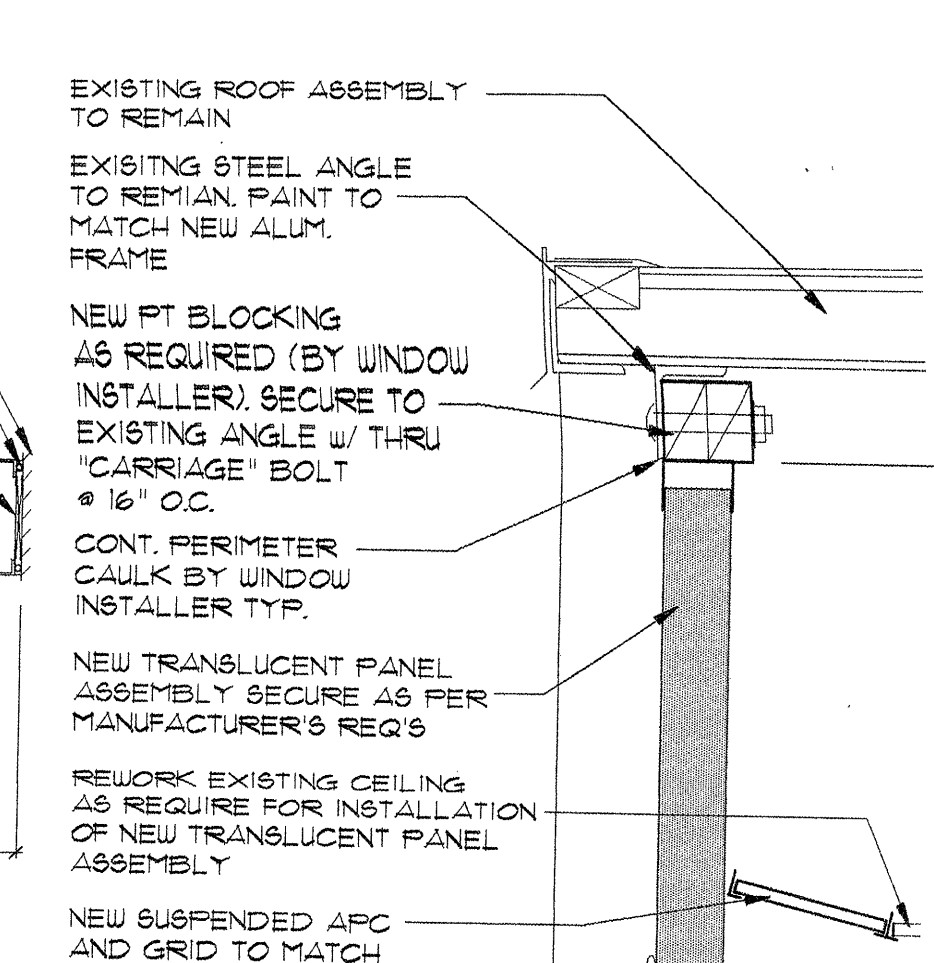
2 SILL/HEAD DETAILS
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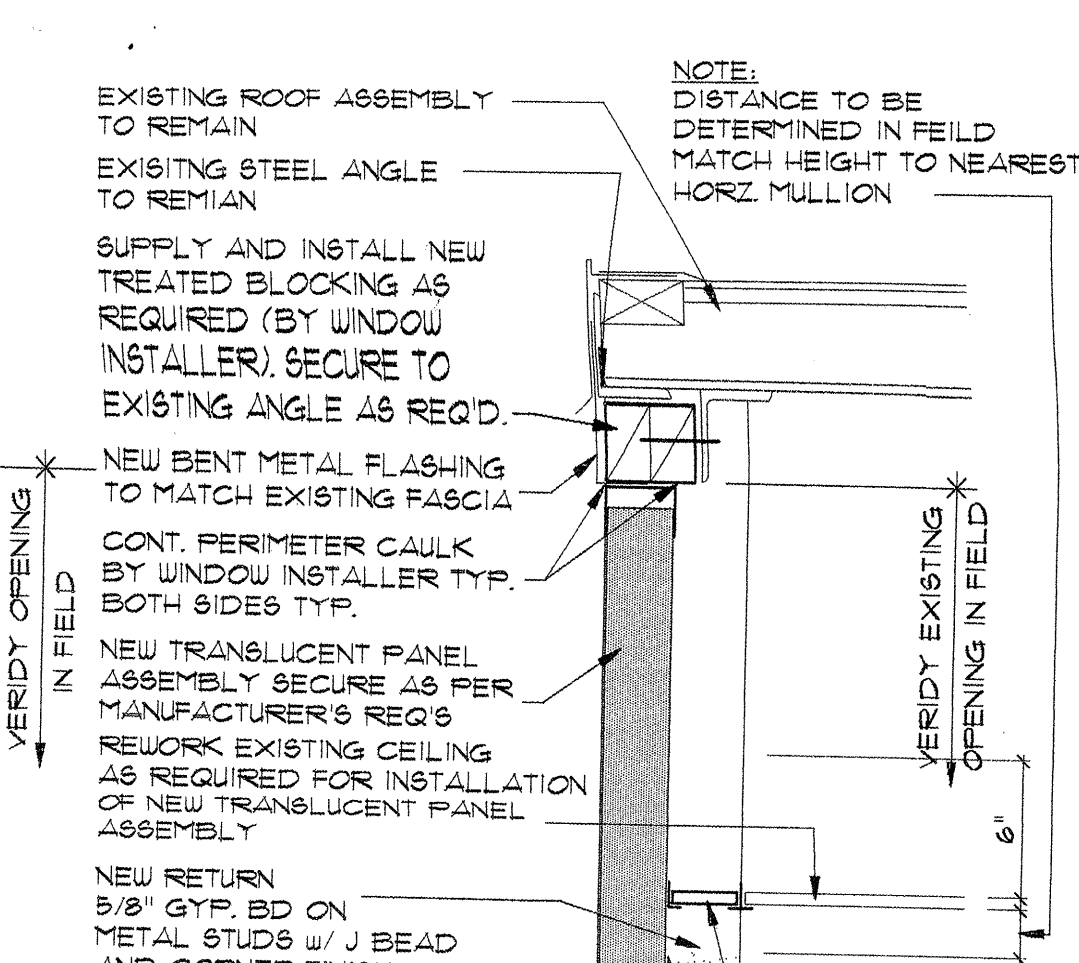
3 JAMB DETAILS
Scale: 1/2"=1'-0"



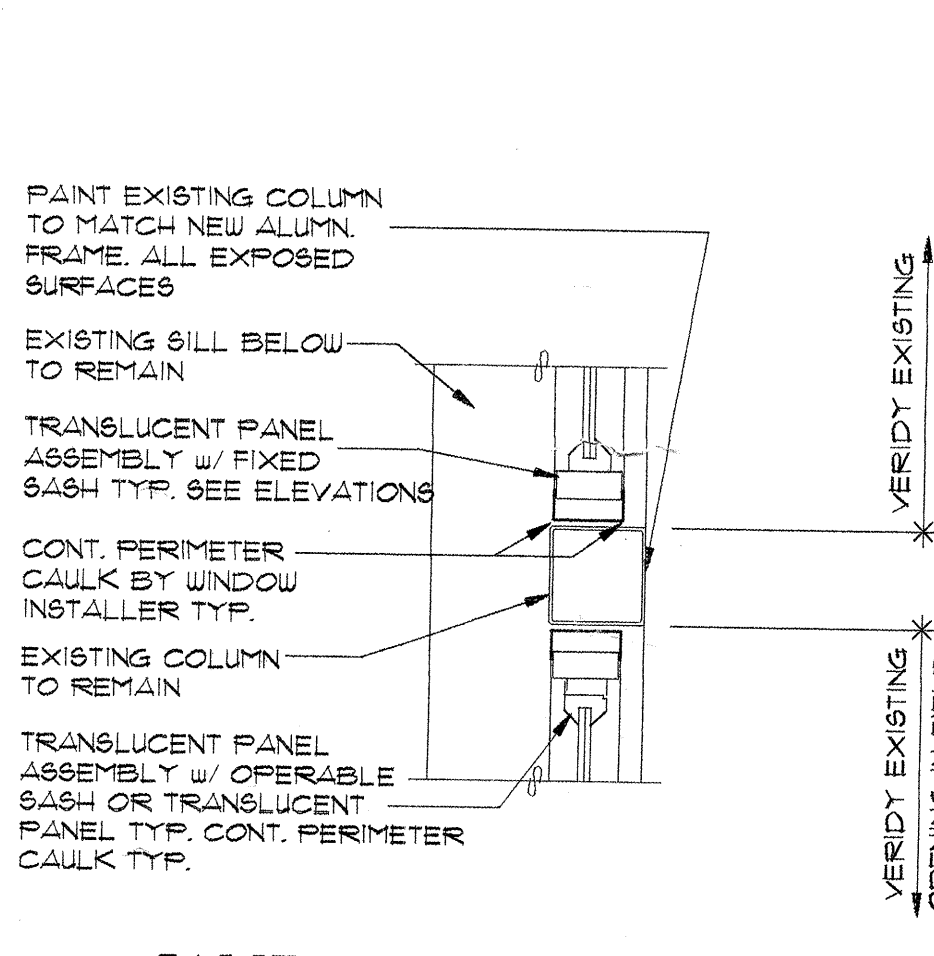
4 JAMBS DETAILS
Scale: 1/2"=1'-0"



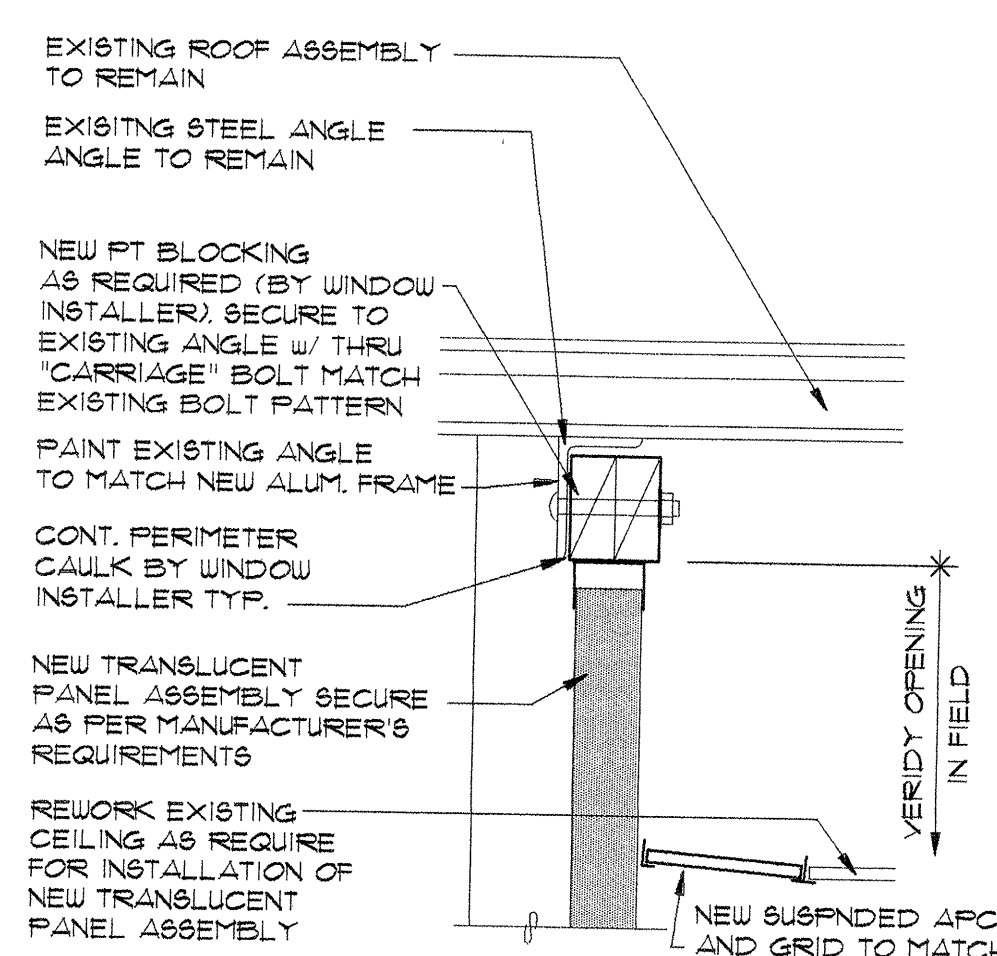
5 WINDOW HEAD
Scale: 1/2"=1'-0"



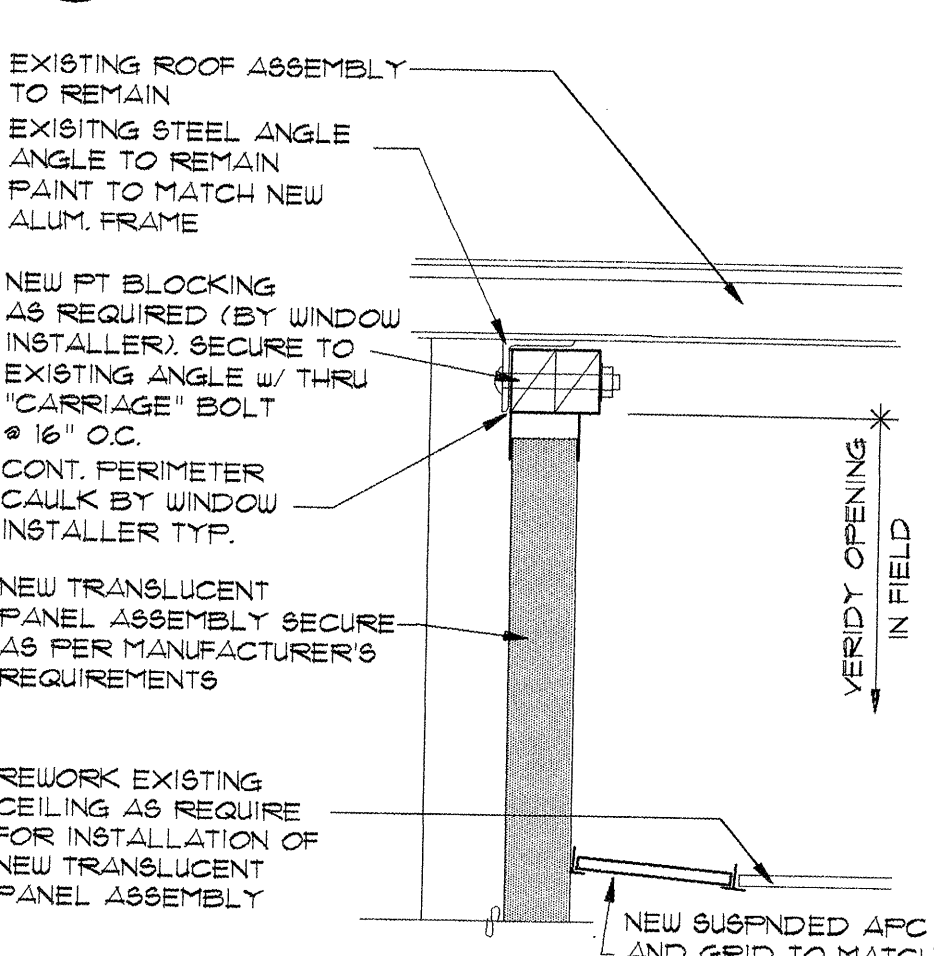
6 WINDOW HEAD - ALT. 1
Scale: 1/2"=1'-0"



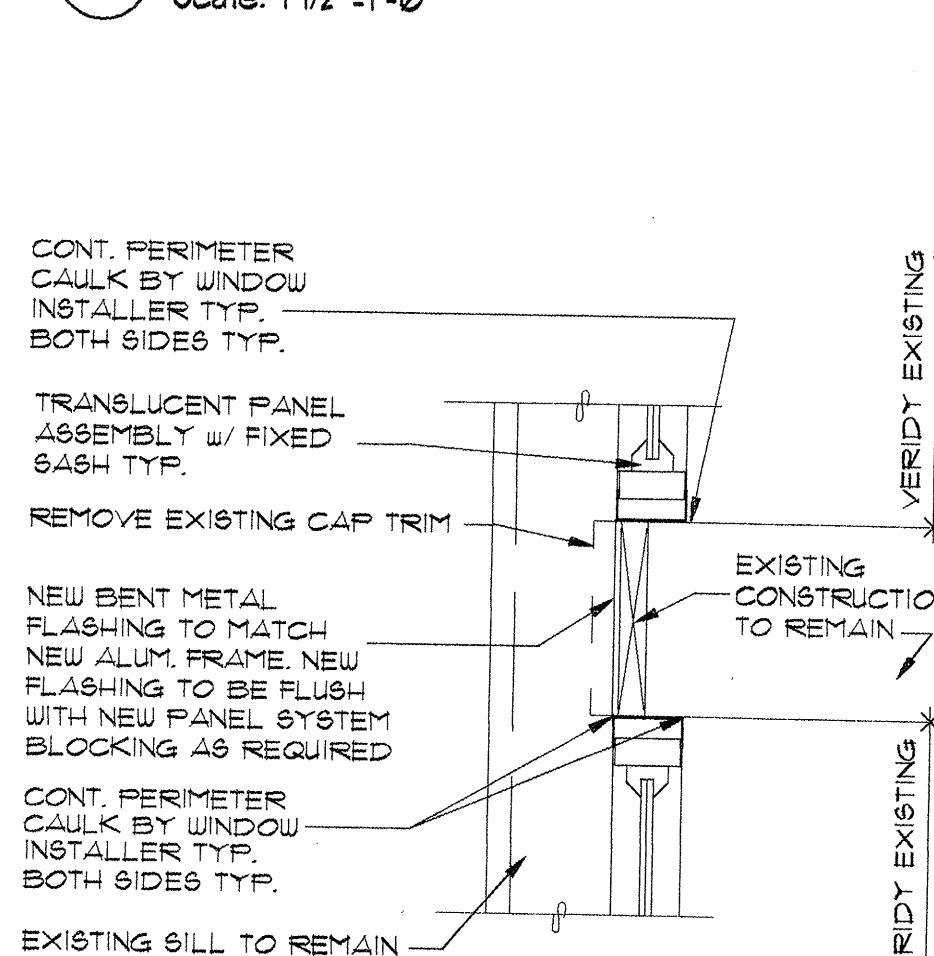
7 JAMB @ COLUMN
Scale: 1/2"=1'-0"



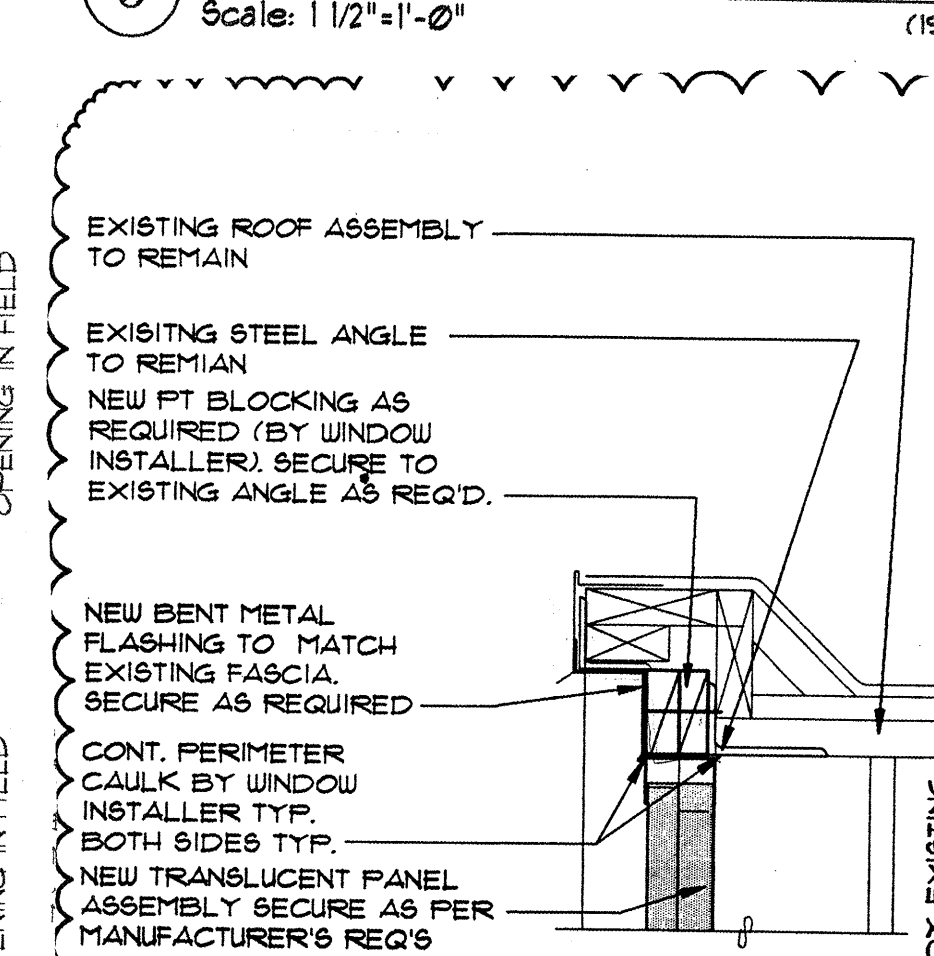
8 WINDOW HEAD
Scale: 1/2"=1'-0"



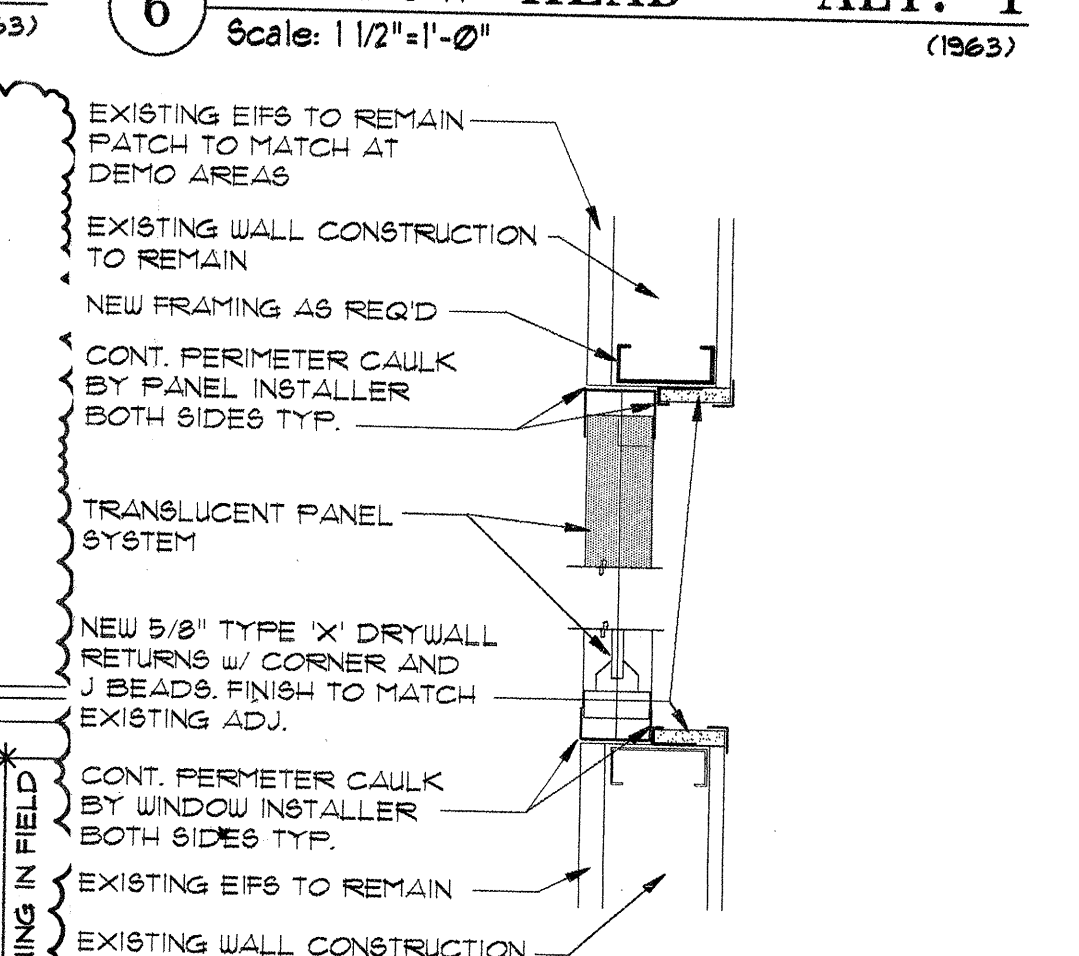
9 WINDOW HEAD
Scale: 1/2"=1'-0"



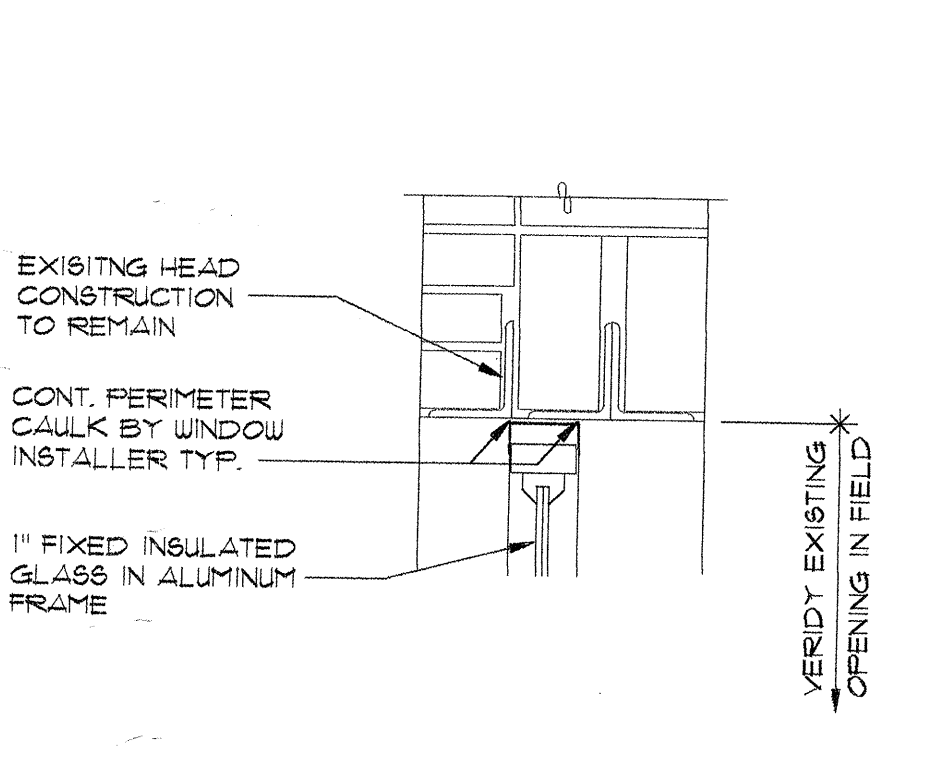
10 WINDOW JAMB
Scale: 1/2"=1'-0"



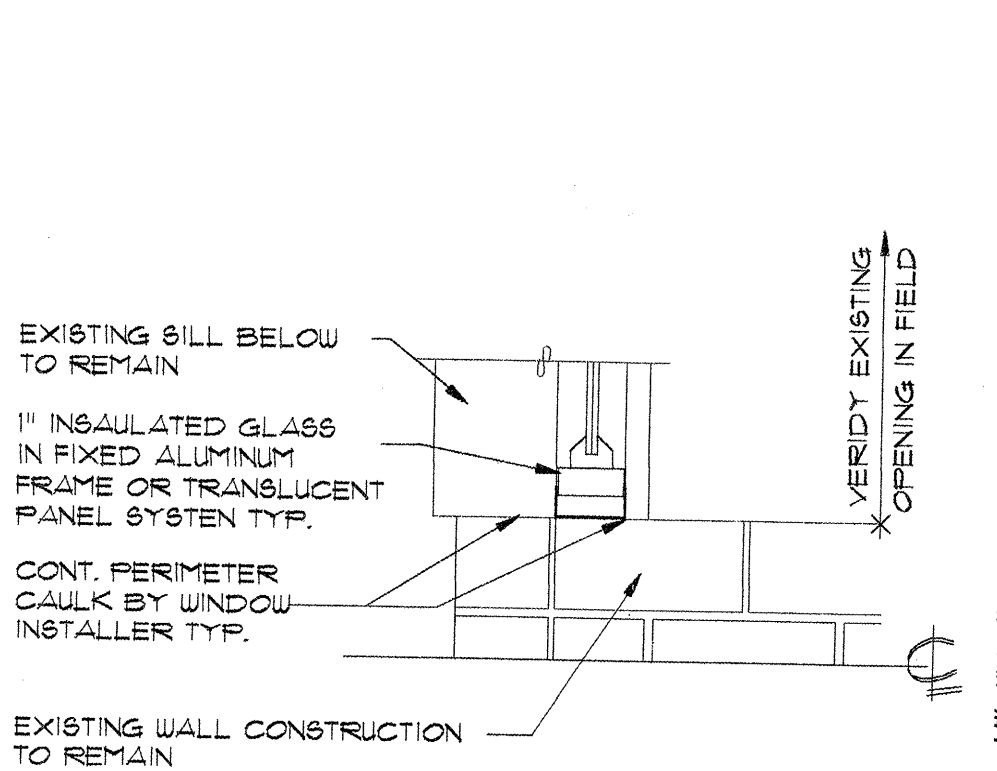
11 WINDOW JAMB
Scale: 1/2"=1'-0"



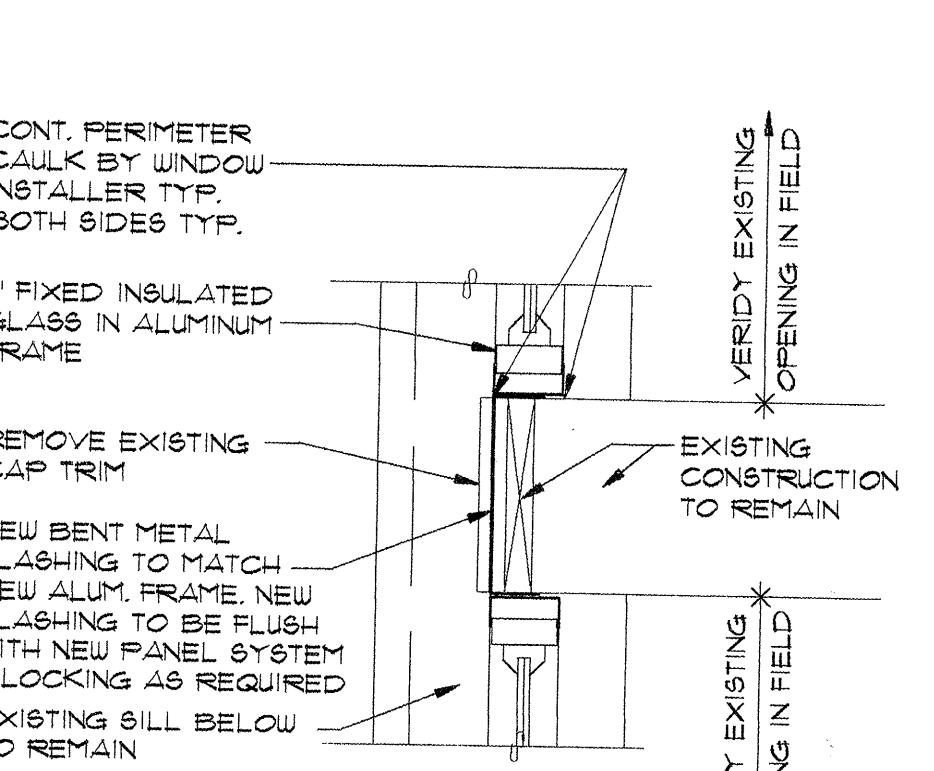
12 WINDOW JAMB - ALT. 1
Scale: 1/2"=1'-0"



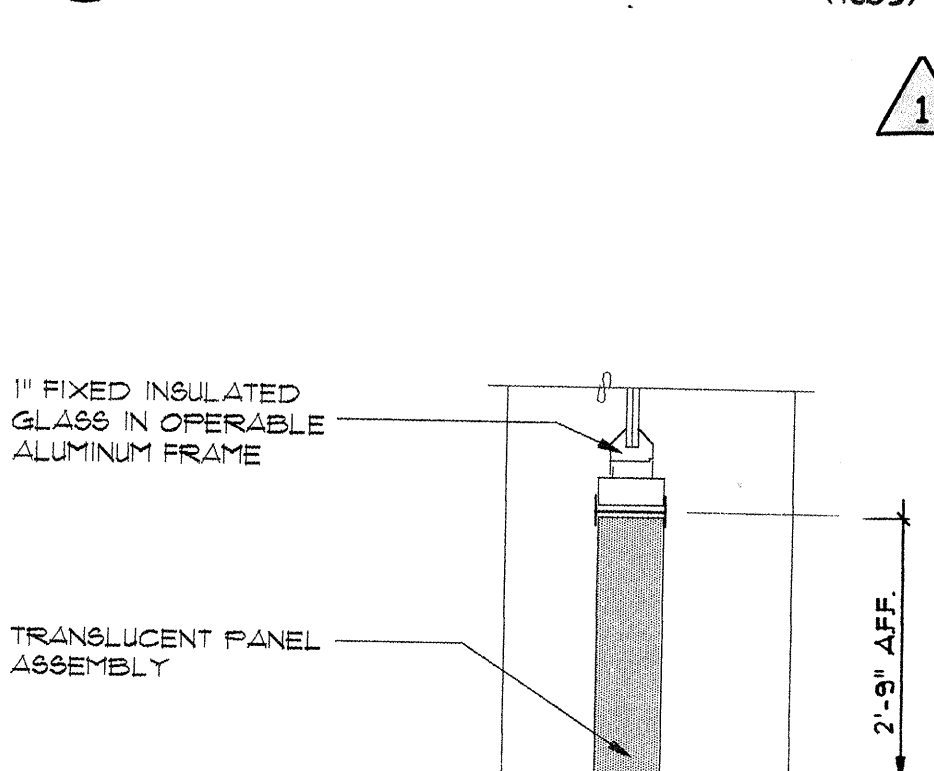
13 WINDOW HEAD @ STAFF LOUNGE
Scale: 1/2"=1'-0"



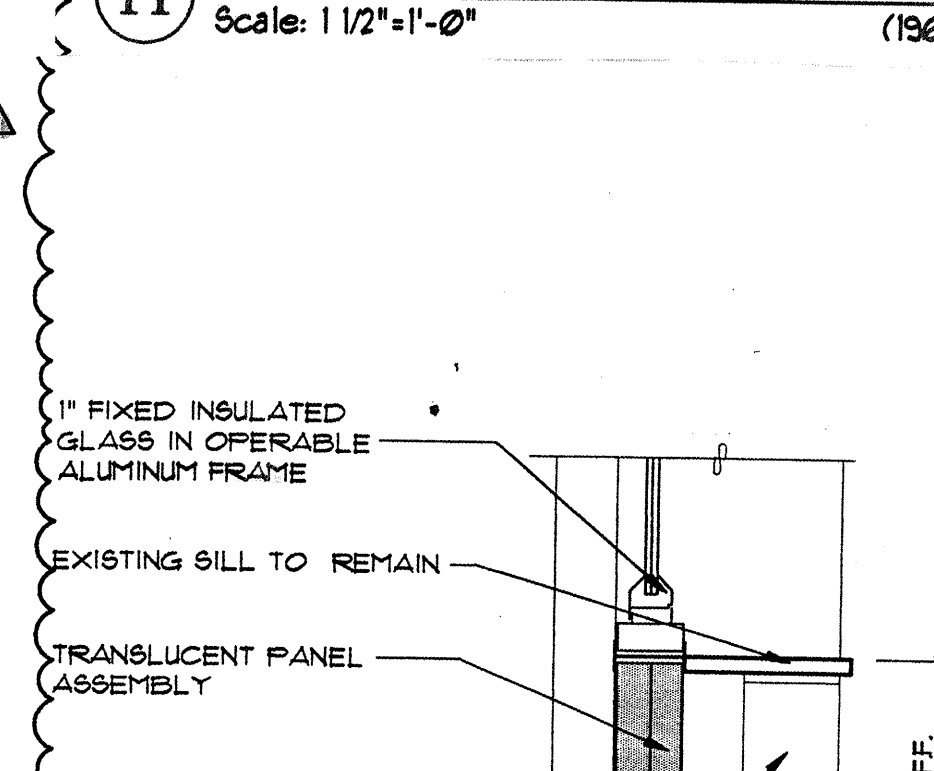
14 WINDOW JAMB
Scale: 1/2"=1'-0"



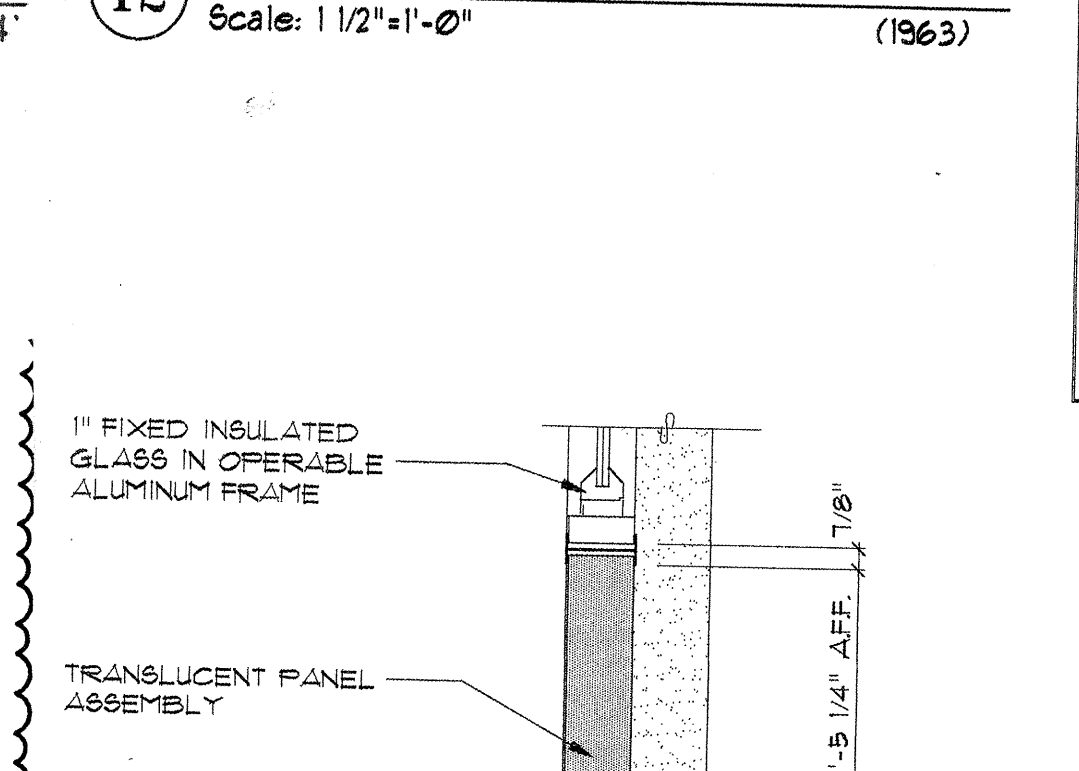
15 WINDOW JAMB
Scale: 1/2"=1'-0"



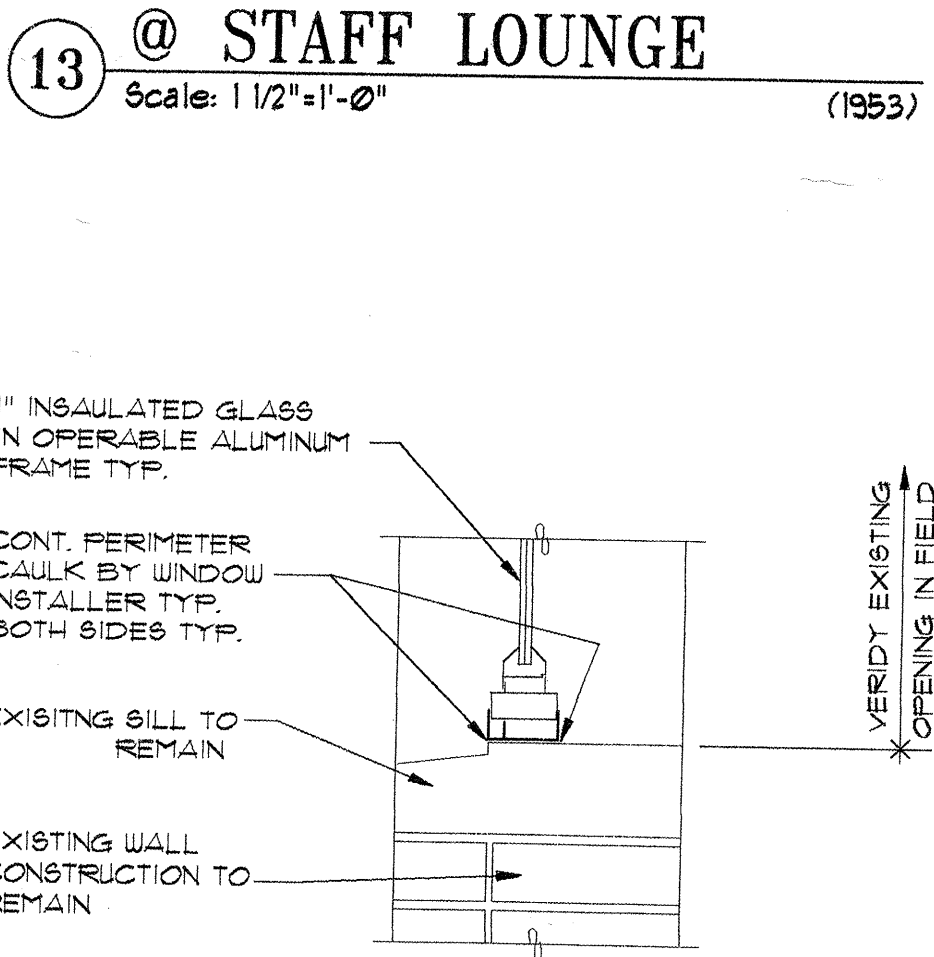
16 WINDOW SILL
Scale: 1/2"=1'-0"



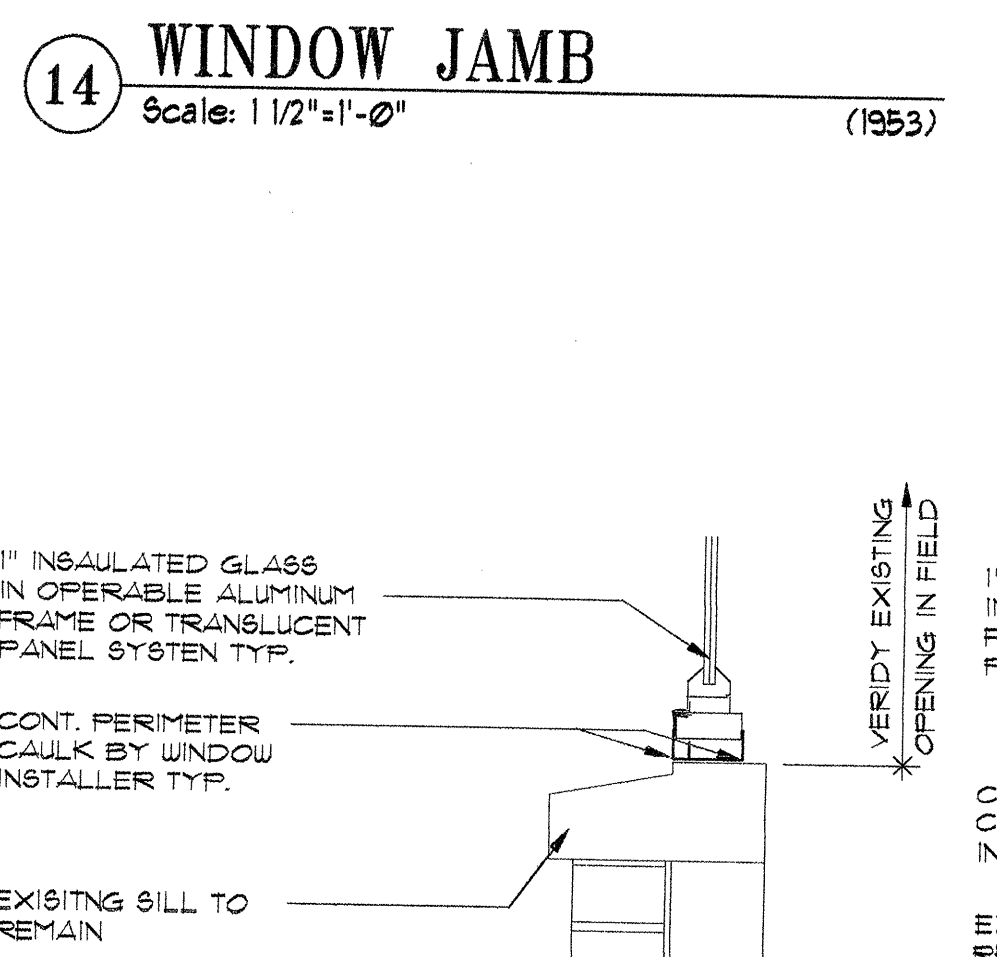
17 WINDOW SILL
Scale: 1/2"=1'-0"



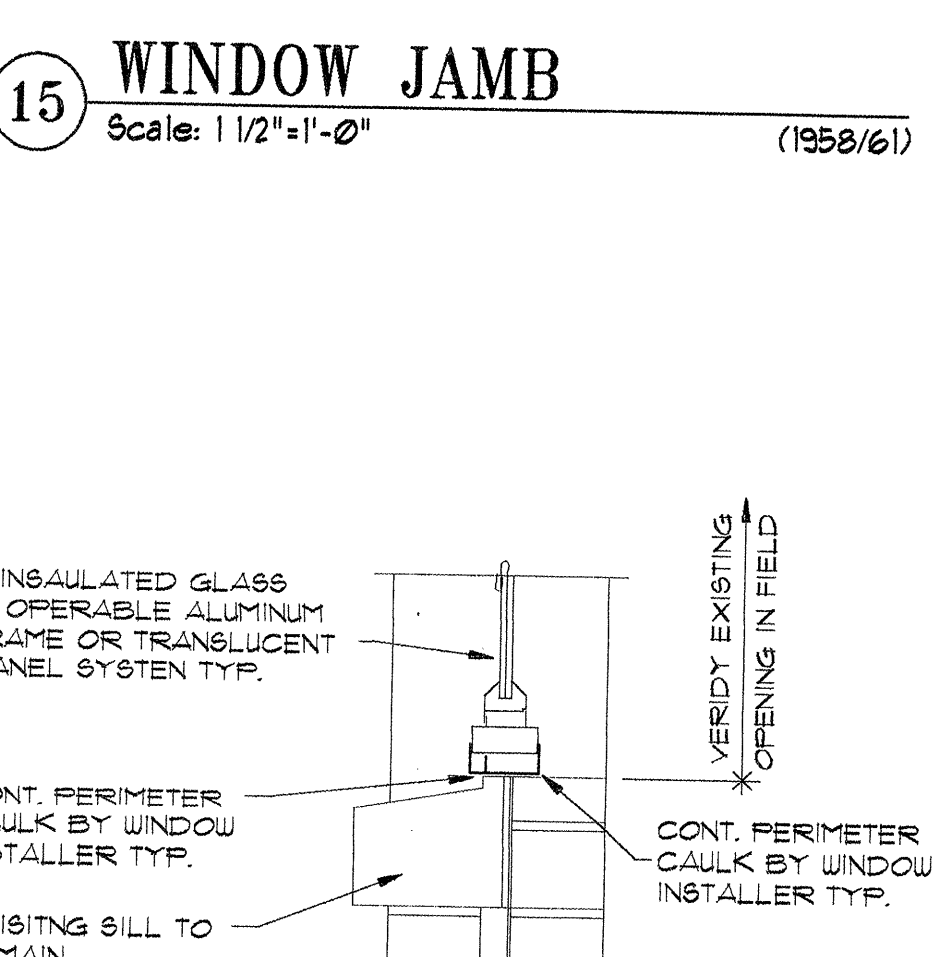
18 WINDOW SILL - ALT. 1
Scale: 1/2"=1'-0"



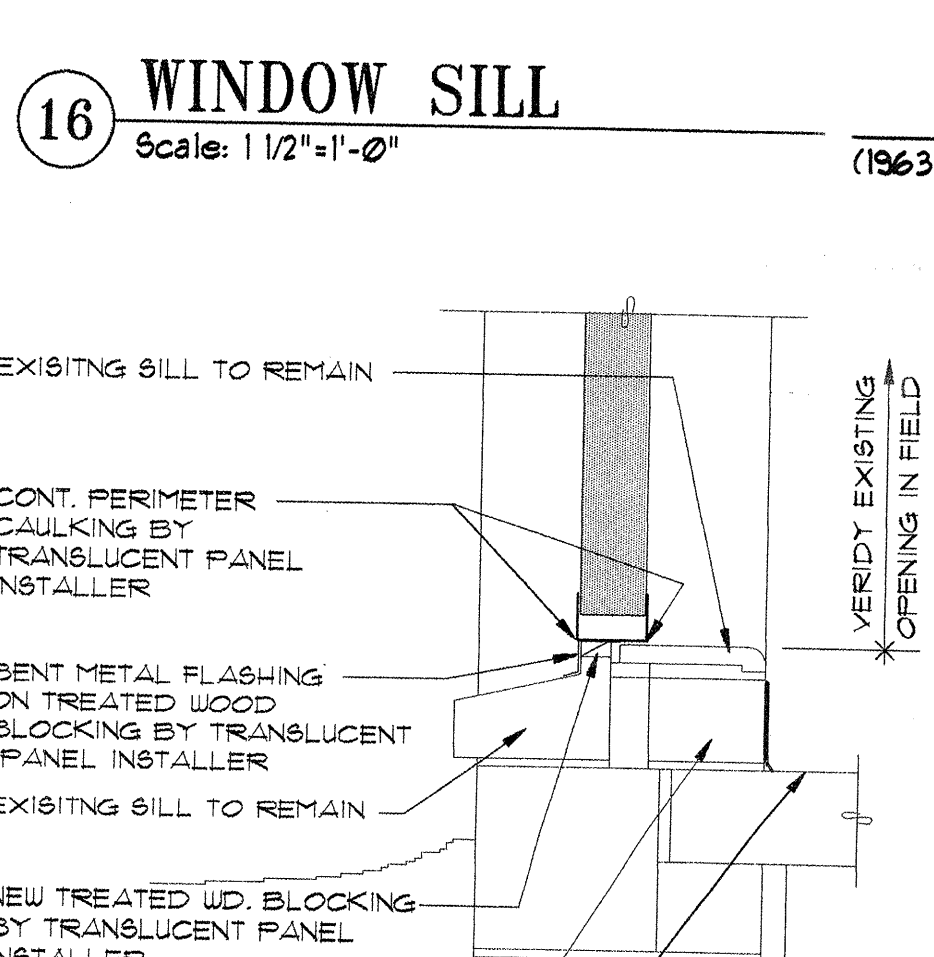
19 WINDOW SILL @ STAFF LOUNGE
Scale: 1/2"=1'-0"



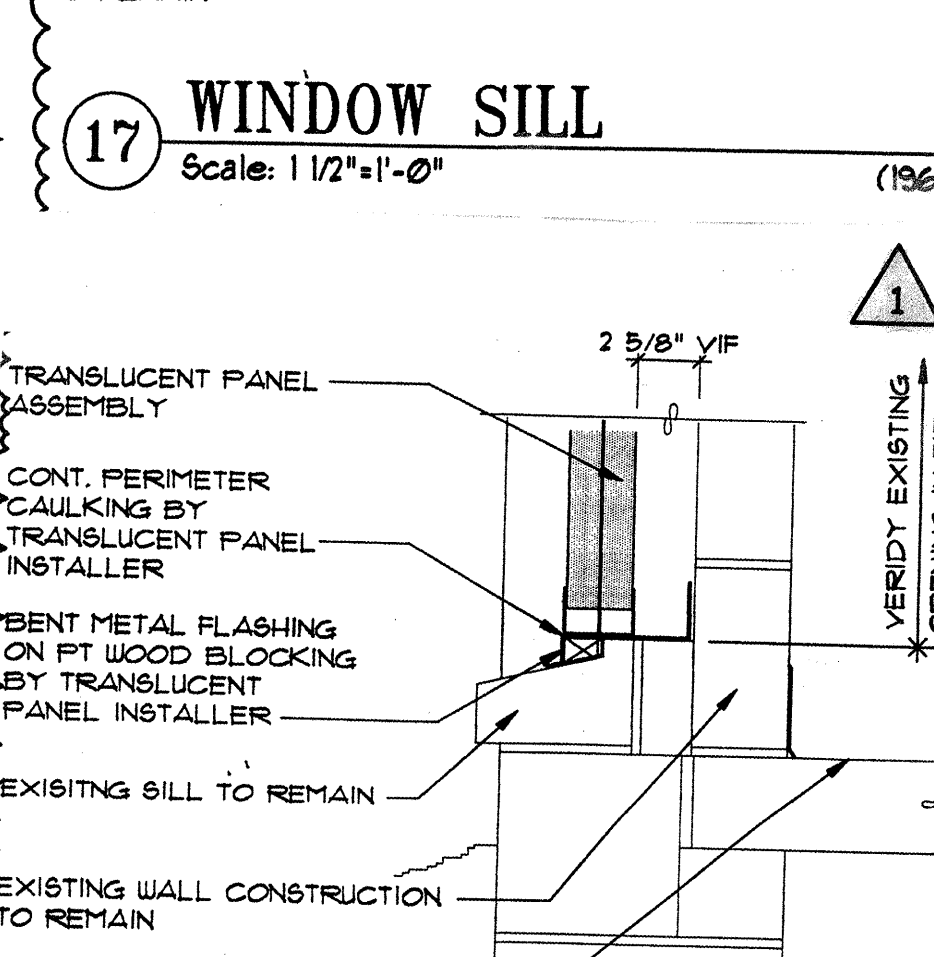
20 WINDOW SILL
Scale: 1/2"=1'-0"



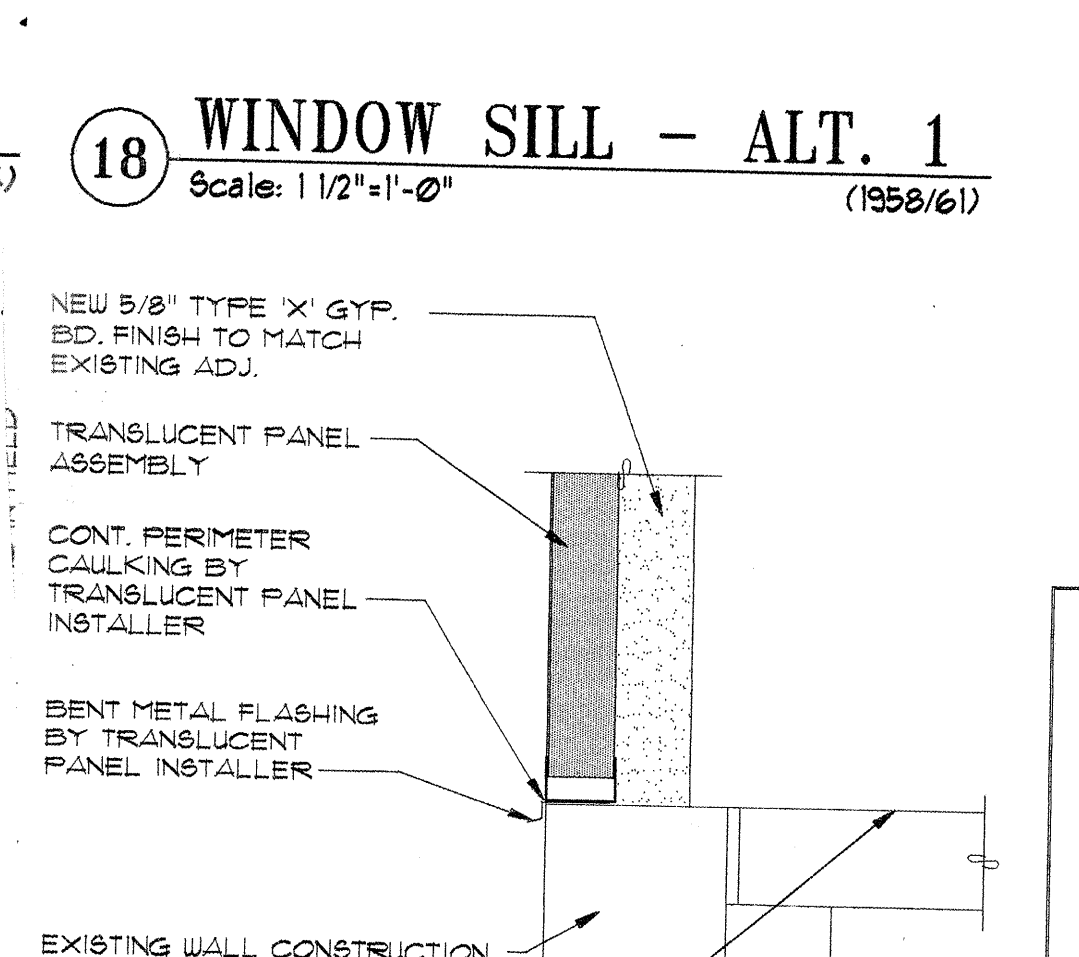
21 WINDOW SILL
Scale: 1/2"=1'-0"



22 WINDOW SILL
Scale: 1/2"=1'-0"



23 WINDOW SILL
Scale: 1/2"=1'-0"



24 WINDOW SILL - ALT. 1
Scale: 1/2"=1'-0"

CHIME ELEMENTARY SCHOOL

CHIME RENOVATIONS
Kalamazoo Public Schools
Oshtemo, Michigan
97103

2/17/98 BID PACKAGE 1

Eckert/Wordell Architects
161 E. Michigan Ave.
Kalamazoo, MI 49007
616 388 7313
616 388 7330 Fax

WINDOW DETAILS

CHIIME ELEMENTARY SCHOOL

KALAMAZOO PUBLIC SCHOOLS

6740 CHIIME STREET, OSHTEMO, MI 49009

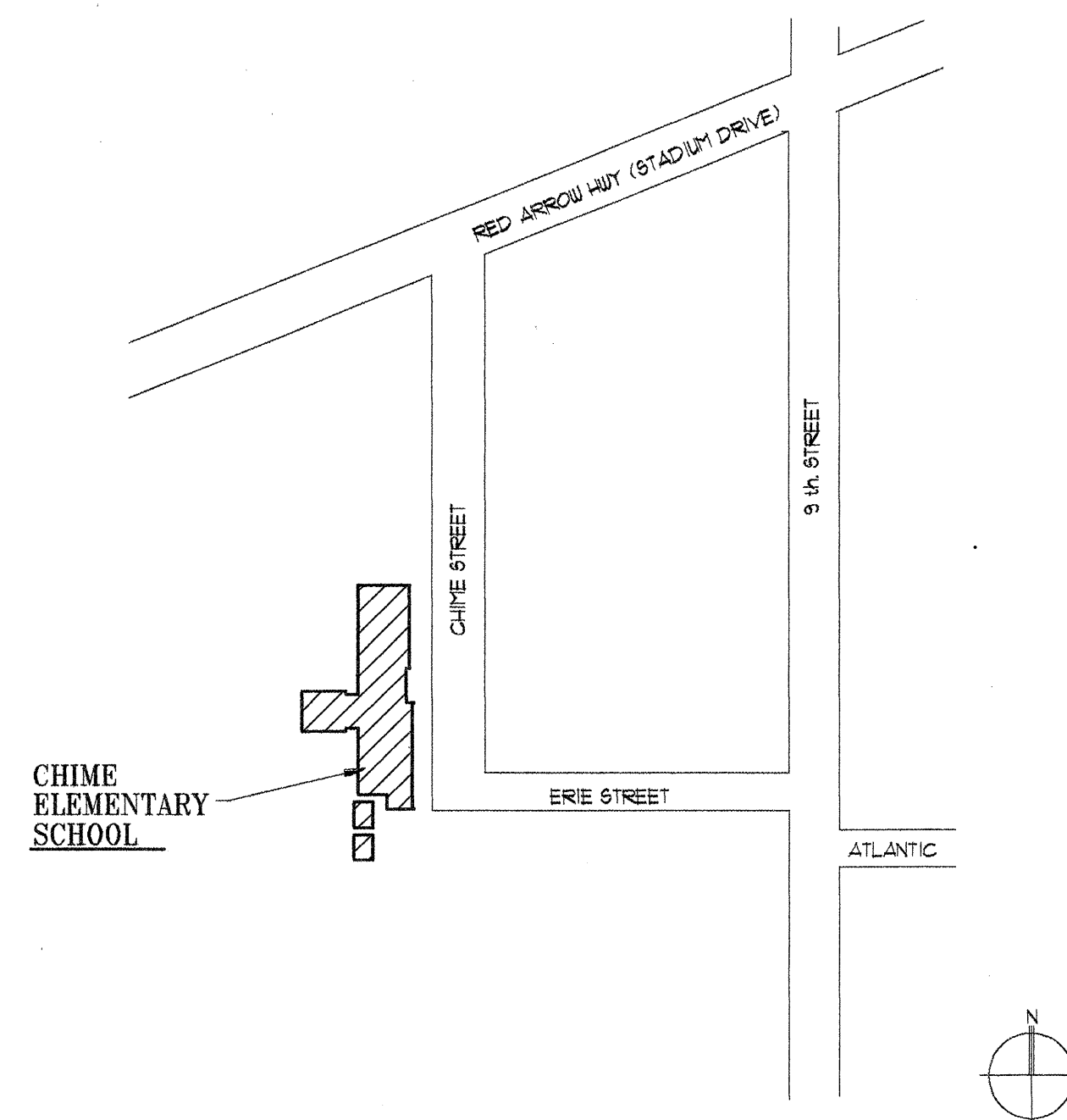
PROJECT NO. 97103

BID PACKAGE 1

OWNERS/REPRESENTATIVES
Kalamazoo Public Schools
Facilities Management Department
600 West Vine Street
Kalamazoo, MI 49008
(616)337-0400

ARCHITECT
Eckert / Wordell Architects, P.C.
161 E. Michigan Ave., Suite 200
Kalamazoo, MI 49001
(616) 388-7313
(616) 388-7330

LOCATION MAP



ABBREVIATIONS

AB.	Anchor Bolt	FRC.	Fiber Reinforced Concrete	QT.	Quarry Tile
AD.	Area Drain	FRFRG.	Fireproofing	R.	Radius, Riser
AFP.	Above-Finished Floor	FT.	Foot, Feet	R.A.	Return Air
ALUM.	Aluminum	FTG.	Footing	R.C.	Roof Conductor
AP.	Access Panel	FUR.	Furring	R.D.	Roof Drain
APC.	Access Panel Ceiling			R.H.	Right Hand
ACOUS.	Acoustic	GB.	Grate Bar, Grade Beam	R.O.	Rough Opening
ANCH.	Anchor	GC.	General Contractor	R.S.	Roof Sump
APPROX.	Approximate	GHT.	Glazed Hollow Tile	RESIL.	Resilient
ARCH.	Architectural	G.O.	Grill Opening	R.D.	Round
ASPH.	Asphalt	GA.	Gauge	REC.VG.	Receiving
		GALV.	Galvanized	REINF.	Reinforced
		GL.	Glass	REF.	Refrigerator
B/	Bottom of	GND.	Ground	REQD.	Required
B.L.	Building Line	GR.	Grade	R.F.	Room
B.P.	Base Plate	GRTG.	Grating	RWB.	Rubber Wall Base
B.S.	Both Sides	GYP.	Gypsum	RWD.	Redwood
BD.	Board				
BITUM.	Bituminous	HC.	Hollow Core	S.A.	Supply Air
BLDG.	Building	HD.PB.	High Density Particleboard	S.C.	Solid Core
BULK.	Bulkhead	H.M.	Hollow Metal	S.L.V.	Short Leg Vertical
BLKD.	Bottom	H.P.	High Point	SECT.	Section
BOT.	Bottom	HORIZ.	Horizontal	SERREC.	Service Receptor
		HR.	Hour	SCH.	Schedule
CB.	Catch Basin	HT.	Height	SH.	Sheet
CPT.	Carpet	H.D.	Hardness	SIM.	Similar
C.T.O.C.	Center to Center	ID.	Inside Diameter	SH.	Shell
CARPET.	Carpet Tile	IE.	Invert Elevation	SKK.	Service Sink
CH.	Channel	IN.	Inch, Inches	SPEC.	Specification
C.J.	Control Joint	INCL.	Including, Inclusive	SIM.	Similar
C.L.	Center Line	INS.MET.	Insulated Metal	SQ.	Square
CMU.	Concrete Masonry Unit	INSUL.	Insulation	ST.	Steel
C.O.	Cased Opening, Clean Out	INT.	Interior	STD.	Standard
CAB.	Cabinet	I.P.S.	Interior Paint System	SHR.	Shower
CLKG.	Caulking	JAN.	Janitor	STOR.	Storage
CLG.	Ceiling	JT.	Joint	STR.	Structural
CEM.	Cement			SUPP.	Support
CER.	Ceramic	LL.	Left Hand	SUSP.	Suspended, Suspension
C.T.	Ceramic Tile	LLH.	Long Leg Horizontal	SYM.	Symmetrical
CHKD.PL.	Checkered Plate	LLV.	Long Leg Vertical		
CLR.	Clear	L.O.	Louver Opening	T/	Top of
COL.	Column	L.P.	Lighting Panel	T.	Tread
COMP.	Compressible	LAD.	Ladder	T.B.	True Bearing
COMPO.	Composition	LAM.	Laminated	T.G.	Temp. Insul. Gl.
CONC.	Concrete	LAV.	Lavatory	THRESH.	Threshold
CONN.	Connect, Connection	LKR.	Locker	THK.	Thick
CONST.	Construction	LGTH.	Length	TOIL.	Toilet
CONJUT.	Construction Joint	LT.	Light	T.G.	Tongue and Groove
CONT.	Continuous	M.H.	Manhole	TYP.	Typical
CONTR.	Contractor	M.I.	Miscellaneous Iron	T.O.C. T/C	Top of Concrete, Curb
CTSK.	Counter Sunk	M.O.	Masonry Opening	T.O.S. T/S	Top of Steel
CTR.	Counter	M.T.	Masonry Tile	T.O.W. T/W	Top of Wall
		M.A.S.	Masonry	T.O.M. T/M	Top of Masonry
DF.	Drinking Fountain	MATL.	Material	T.O.P. T/P	Top of Pavement, Parapet
D.O.	Door Opening	MAX.	Maximum		
D.S.	Down Spout	MECH.	Mechanical	UNF.	Unfinished
D.T.	Drain Tile	M.C.	Medicine Cabinets	UNO.	Unless Noted Otherwise
DET.	Detail	MEMBWP.	Membrane Waterproofing	UR.	Urinal
DIA.	Diameter	MET.	Metal		
DIFF.	Diffuser	MEZZ.	Mezzanine	V.	Vinyl
DN.	Down	MFR.	Manufacturer	V.C.T.	Vinyl Composition Tile
DR.	Door	MN.	Minimum	V.I.F.	Verify in Field
DW.	Drywall	MIR.	Mirror	V.W.B.	Vinyl Wall Base
DWR.	Drawer	MUL.	Mullion	VERT.	Vertical
DWG.	Drawing	MTD.	Mounted	VEST.	Vestibule
E4.	Each	N.C.	Not in Contract	WC.	Wallcovering
E.I.F.S.	Exterior Insulation Finish System	N.	North	WC.	Water Closet
ELEV.	Elevation	NSNS.	Non Shrink Non Stain	W.C.O.	Wall Clean Out
ELECT.	Electrical	NTS.	Not to Scale	W.PFG.	Waterproofing
ELEV.	Elevator	NO.	Number	WT.	Weight
EPB.	Exterior Paint System	NOM.	Nominal	W/O	Without
ENCL.	Enclosure	O.C. c/c	On Center	WP.	Workpoint
EQ.	Equipment	O.D.	Outside Diameter	WECT.	Wainscot
EQUIP.	Equipment	O.H.DR.	Overhead Door		
EXGR.	Existing Grade	OSGL.	Opening Glass		
EXIST.	Existing	OPP.	Opposite		
EW.	Each Way				
EW.C.	Electric Water Cooler				
EXP.	Expansion				
EXPJT.	Expansion Joint				
EXT.	Exterior				
FA.	Fire Alarm	FB.	Particleboard		
FD.	Floor Drain	PT.	Preservative Treated		
FE.	Fire Extinguisher	P.V.	Post Indicator Valve		
FEC.	Fire Extinguisher Cabinet	PLAHT.	Plastic Laminates		
F.H.C.	Fire Hose Cabinet	PART.	Partition		
F.O.C.	Face of Column	PC.	Precast		
F.O.C.O.N.C.	Face of Concrete	PCB.	Pieces		
FS.	Full Size	PERM.	Permanent		
FDN.	Foundation	PL.	Plate		
FN.	Finish	PLGL.	Plate Glass		
FL.	Floor	PLAS.	Plaster		
FL.L.	Floor Line	PLBG.	Plumbing		
FLUOR.	Fluorescent	PLYD.	Plywood		
FR.	Frame				

DRAWING INDEX

ARCHITECTURAL

TS-1/BP-1	TITLE SHEET
A1-00/BP-1	COMPOSITE PLAN
A1-01/BP-1	DEMOLITION PLAN/FLOOR PLAN - UNIT 1
A1-02/BP-1	DEMOLITION PLAN/FLOOR PLAN - UNIT 2
A2-01/BP-1	EXTERIOR ELEVATIONS
A3-01/BP-1	WINDOW DETAILS

CODE COMPLIANCE INFORMATION

Applicable Major Codes:

Plumbing Code Rules, Michigan Dept. of Labor, incorporating the 1990 Edition of the BOCA National Plumbing Code

Uniform Mechanical Code, 1994 Edition

National Electric Code, 1993 Edition

NFPA, 1988

ALTERNATES:

1. DEMO E.I.F.S. AND WALL AS REQUIRED FURNISH AND INSTALL NEW TRANSLUCENT PANEL SYSTEM w/ INTEGRAL WINDOWS. PATCH TO MATCH EXISTING EIFS. FURNISH AND INSTALL ALL NECESSARY FLASHING AND BLOCKING. REPAIR INTERIOR SURFACES AND REFINISH AS REQUIRED TO MATCH REMAINING ADJ. SURFACES TYPICAL.
2. PROVIDE ALUMINUM SLIDING WINDOWS w/ 1" INSULATED GLASS AND SCREEN IN LIEU OF AWNING WINDOWS

OFFICE SET