

P E R M I T

CITY OF NAPOLEON
255 W. RIVERVIEW AVE
NAPOLEON, OHIO 43545

DIVISION OF BUILDING & ZONING
PH (419) 592-4010
FAX (419) 599-8393

PERMIT NO: 1046

DATE ISSUED: 03-25-02

ISSUED BY: MRD

JOB LOCATION: 130 CAPRI DR

EST. COST: 12200.00

LOT #:

SUBDIVISION NAME:

OWNER: STOVER, JEFF
ADDRESS: 130 CAPRI DR
CSZ: NAPOLEON, OH 43545
PHONE: 419-592-2777

AGENT: CHAMPION WINDOWS OF
ADDRESS: 2950 CENTENNIAL RD
CSZ: TOLEDO, OH 43617
PHONE: 419-841-0154

USE TYPE - RESIDENTIAL:

OTHER:

ZONING INFORMATION

DIST: LOT DIM: AREA: FYRD: SYRD: RYRD:
MAX HT: # PKG SPACES: # LOADING SP: MAX LOT COV:

BOARD OF ZONING APPEALS:

WORK TYPE - NEW: REPLMNT: ADD'N: X ALTER: REMODEL:

WORK INFORMATION

SIZE - LGTH: WIDTH: STORIES: LIVING AREA SF:
GARAGE AREA SF: HEIGHT: BLDG VOL DEMO PERMIT:

WORK DESCRIPTION

THREE SEASON ROOM
12X16

FEE DESCRIPTION

PAID DATE

FEE AMOUNT DUE

BUILDING PERMIT

63.00



TOTAL FEES DUE

63.00

DATE

per application
APPLICANT SIGNATURE

CITY OF NAPOLEON INSPECTION FORM

PERMIT #: 1046

DATE ISSUED: 03-25-2002

JOB LOCATION: 130 CAPRI DR

OWNER: STOVER, JEFF

OWNER PHONE: 419-592-2777

CONTRACTOR: CHAMPION WINDOWS OF TOLEDO

CONTRACTOR PHONE: 419-841-0154

WORK DESCRIPTION: THREE SEASON ROOM

PLUMBING: UNDGR _____ RGHIN _____ FINAL _____

SEWER INSP _____

MECHANICAL: UNDGR _____ RGHIN _____ FINAL _____

FURNACE REPLC _____ AIR COND _____

ELECTRICAL: UNDGR _____ RGHIN _____ FINAL _____

SERV UPGR _____

BUILDING: SITE _____ FTG _____ FNDDT _____

STRUC _____ ROOF _____ EXT _____

VENT _____ ACCES _____ EGRS _____

SMKDT _____ FINAL 4-5-02

ISSUE TEMP OCCUP _____ ISSUE OCCUP _____

STRG SHED: SITE _____ FINAL _____

SIGN: FTG _____ FINAL _____

FENCE: SITE _____ FINAL _____

MISC INSP: _____

NOTES: _____

INSPECTOR INITIALS: BMD

CITY OF NAPOLEON OHIO PERMIT APPLICATION

THIS APPLICATION IS FOR RESIDENTIAL CONSTRUCTION INCLUDING BUILDING, ELECTRICAL, PLUMBING, MECHANICAL, DEMOLITION, REMODELING.

*DATE 3.20.02 *JOB LOCATION 130 CAPRI DR.

LOT # _____ SUBDIVISION NAME _____

*OWNER JEFF & JODI STOVER *PHONE 419 592 2777

OWNER ADDRESS SAME *CITY NAPOLEON ZIP 43545

*CONTRACTOR CHAMPION WINDOW PHONE 419 841 0154

*CONTRACTOR ADDRESS 2150 CENTENNIAL RD. CITY TOL, OH ZIP 43617

*CONTRACTOR FAX # 419 843 8073 CELL PHONE (Opt.) _____

*DESCRIPTION OF WORK TO BE PERFORMED: 3 SEASON SHED ROOF PATIO ON INSULATED DECK

*ESTIMATED COST OF WORK TO BE PERFORMED: \$12,200.00

WORK INFORMATION

BUILDING: Basement Floor Area N/A Sq. Ft. 1st Story Living Area 192 Sq. Ft.

2nd Floor Living Area N/A Sq. Ft. Garage Floor Area N/A Sq. Ft.

BUILDING SIZE: Length 12' Width 16' Stories 1 Height 8' DEMO VOL 768 cu. ft. of CONCRETE

Masonry Contractor _____ Phone _____ Fax _____
Address _____ City _____ St _____ Zip _____

Electrical Contractor _____ Phone _____ Fax _____
Address _____ City _____ St _____ Zip _____

N/A Plumbing Contractor _____ Phone _____ Fax _____
Address _____ City _____ St _____ Zip _____

Heating Contractor _____ Phone _____ Fax _____
Address _____ City _____ St _____ Zip _____

Insulation Contractor _____ Phone _____ Fax _____
Address _____ City _____ St _____ Zip _____

Other Contractor attach information.

ZONING INFORMATION (to be completed by City): District _____ Lot Dimensions _____
Lot Area _____ FRSB _____ SYSB _____ RYSB _____ Max Ht _____ ft Max Cov _____ %

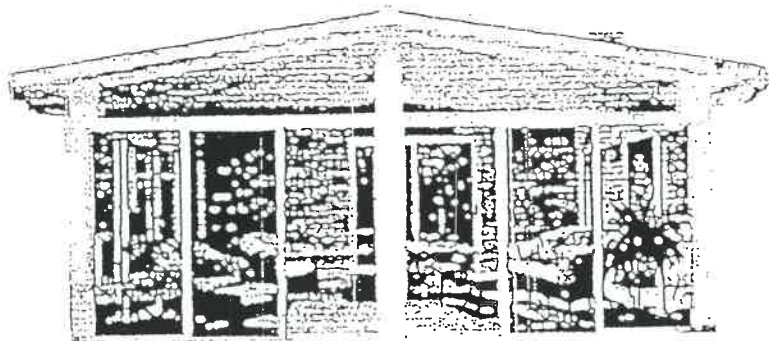
I, by signing below agree to comply with all applicable City of Napoleon Codes & Ordinances while performing the work herein described. I understand that all work for which a permit is issued is required to be approved by the building inspector of the City of Napoleon.

* Applicant Signature [Signature] * Date 3.20.02

Please complete one of these forms for each job.

Ohio

FACTORY DIRECT SINCE 1953
Champion
WINDOWS • SIDING PATIO ROOMS



BUILDING PERMIT PACKAGE

FOR CHAMPION WINDOWS AND ENCLOSURES

JANUARY 1998

Shed Roof

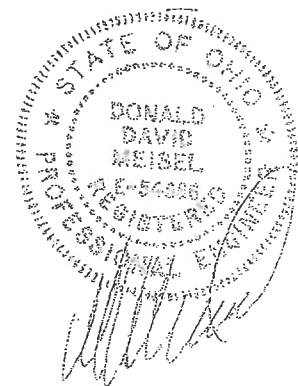
Champion Windows & Enclosures
11750 Commons Drive Cincinnati OH 45246

Champion ENCLOSURES

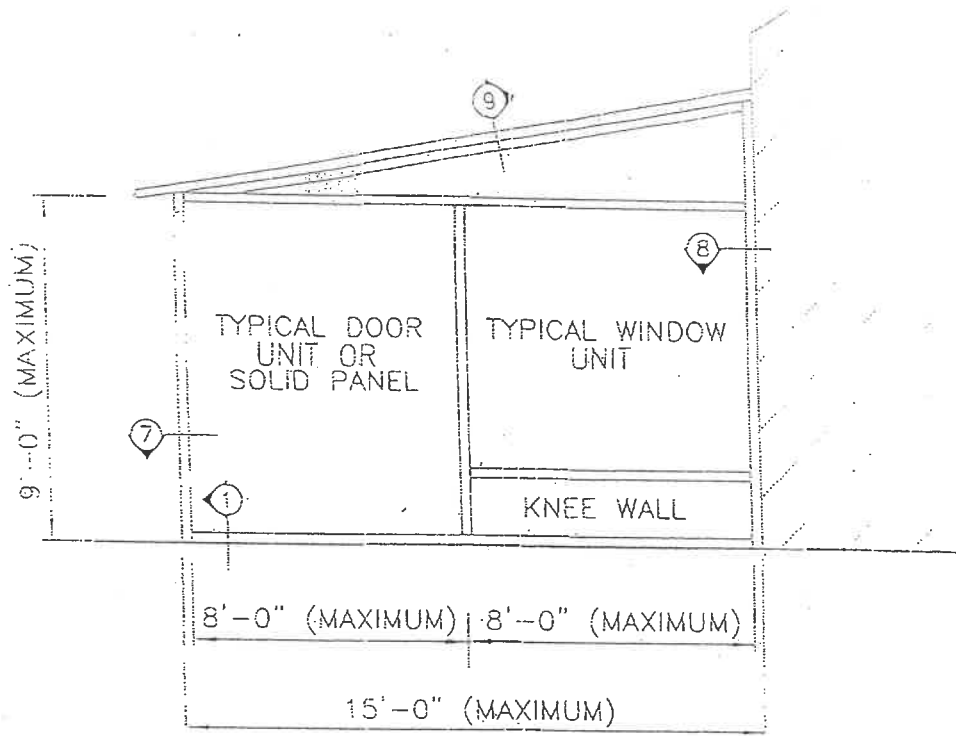
General Construction Notes:

1. All extrusions shall be AL 6063 - T5 Aluminum supplied by Enclosure Suppliers Inc.
2. Roof panels shall be 3 3/4" or 6" thick expanded polystyrene sandwich panels faced with 0.024" Aluminum sheeting slotted between AL 6063 - T5 I-beams.
3. Maximum roof loads presented in span tables are for a deflection of span/240, span/180 and span/120.
4. All enclosures shall be constructed in accordance with Enclosure Suppliers recommendations.
5. Soil Bearing Capacity: All footing shall bear on undisturbed virgin soil or engineered fill compacted in 8" thick loose lifts compacted to 95% of their maximum modified proctor density. All foundation soils shall be stable and have a minimum bearing capacity of 1000 PSF.
6. All footings should extend below the frost line of the locality. The size of the footings will vary dependant upon the total loads transferred to the footing and the allowable safe bearing capacity of the foundation soil.
7. Concrete: All concrete work shall conform to the recommendations of ACI 302-89 and shall have a Minimum Design Strength of 3000 PSI at 28 days.
8. Timber Design Stresses: Douglas-Fir No. 1 Appearance Grade

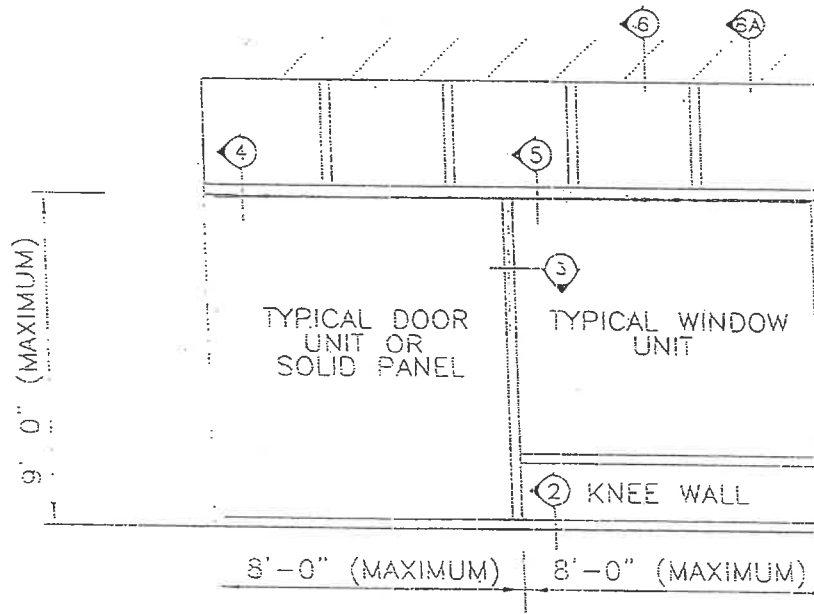
Bending Stress	$F_b = 1500$ PSI
Horizontal Shear Stress	$F_v = 95$ PSI
Compression perpendicular to the Grain	$F_c = 625$ PSI
Modulus of Elasticity	$E = 1,800,000$ PSI



Ambric Testing and Engineering Associates, Inc.
3502 Scotts Lane, Philadelphia, Pa

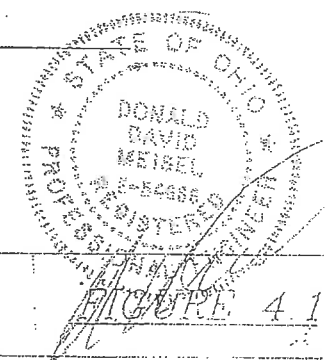


SIDE ELEVATION



FRONT ELEVATION

SINGLE SLOPE BUILDING



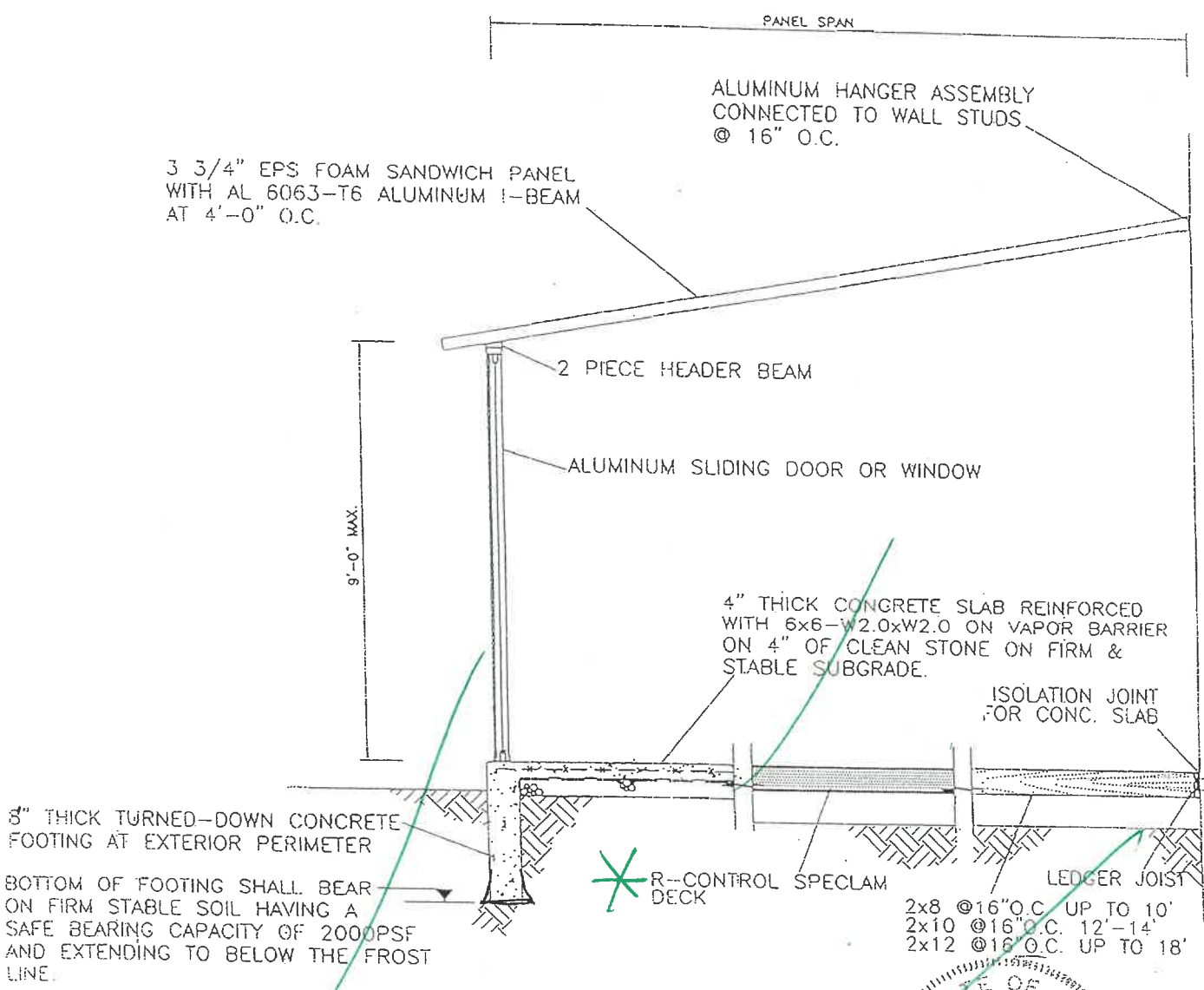
TITLE: ENCLOSURE SUPPLERS, INC.

JOB #:	DATE:	DRAWN BY:	SCALE:
ENG-97-213-01	3-3-98	SFH	NONE



AMERIC TESTING & ENGINEERING ASSOCIATES, INC.
 3502 SCOTTS LANE, PHILA, PA 19129

(215) 438-18
 FAX (215) 438-71



STATE OF OHIO
 DONALD DAVID MEISEL
 REGISTERED PROFESSIONAL ENGINEER
 12-88000

TYPICAL CROSS-SECTION

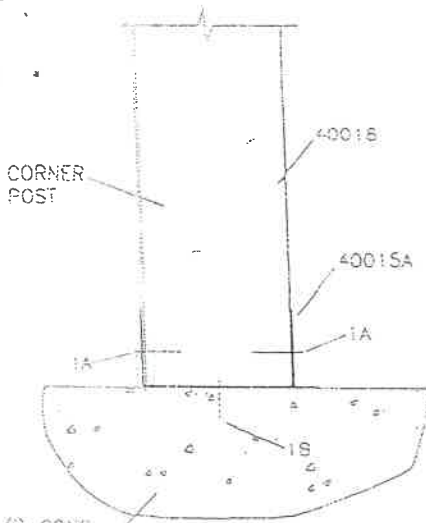
TITLE: ENCLOSURE SUPPLIERS, INC. PATIO ROOM			
JOB #: ENG-97-213-OH	DATE: 3-3-98	DRAWN BY: SFH	SCALE: NONE

FIGURE 6.1

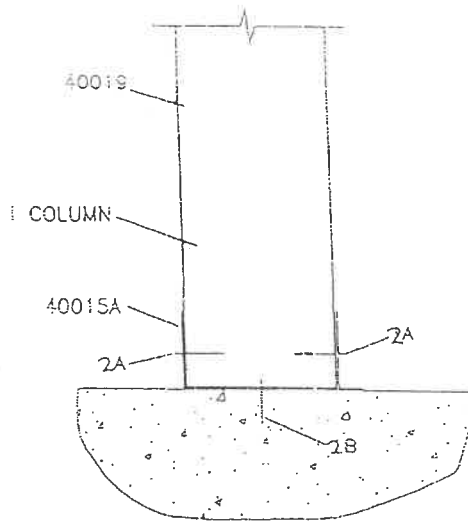


AMBRIC TESTING & ENGINEERING ASSOCIATES, INC.
 3502 SCOTT'S LANE, PHILA., PA 19129

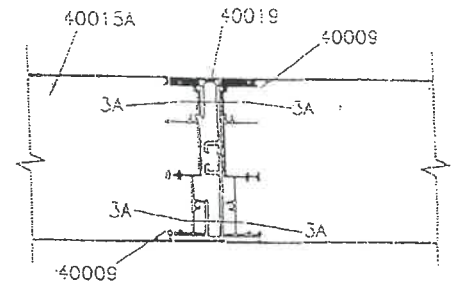
(215) 438-1800
 FAX (215) 438-7110



SECTION 1



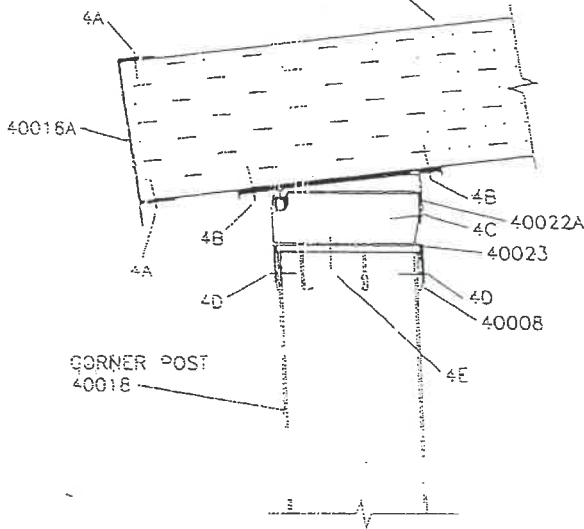
SECTION 2



SECTION 3

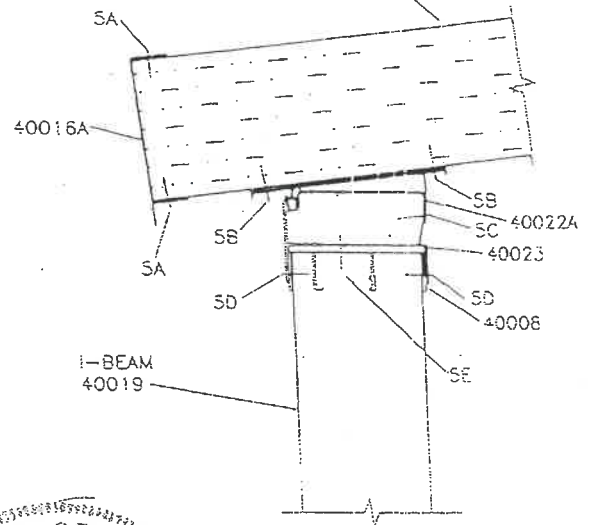
(i) CONC.
(ii) WOOD

I-BEAM @ 4'-0" O.C.
WITH 3 3/4" EPS
SANDWICH PANEL

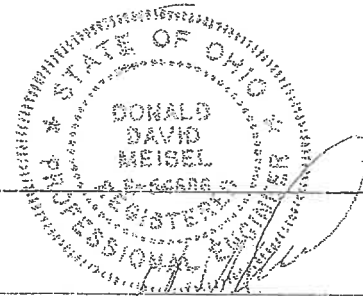


SECTION 4

I-BEAM @ 4'-0" O.C.
WITH 3 3/4" EPS
SANDWICH PANEL



SECTION 5



TITLE: ENCLOSURE SUPPLIERS, INC.

FIGURE 4.1

JOB #: ENG-97-213-01

DATE: 3-3-98

DRAWN BY: SFH

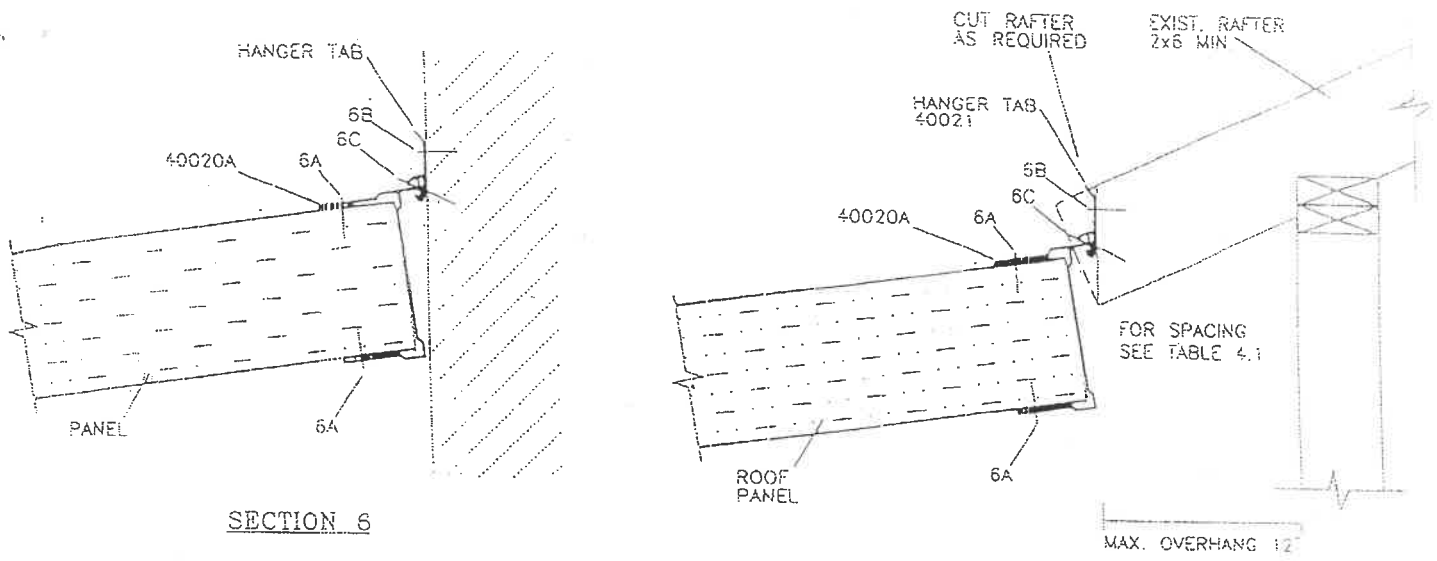
SCALE: NONE



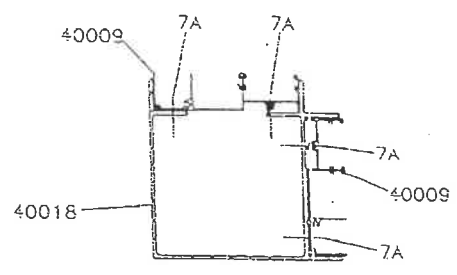
AMBRIC TESTING & ENGINEERING ASSOCIATES, INC.

3502 SCOTTS LANE, PHILA., PA 19129

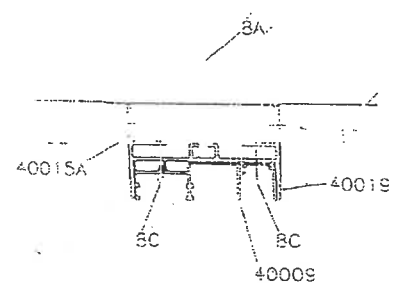
(215) 438-1
FAX (215) 438-7



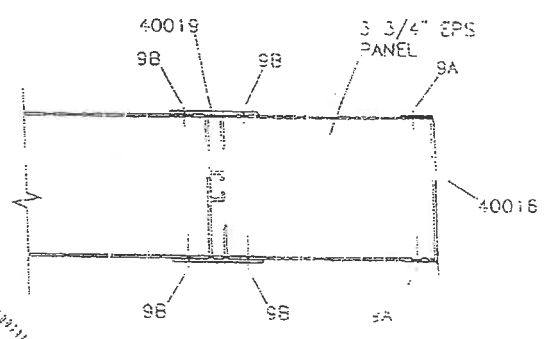
SECTION 6



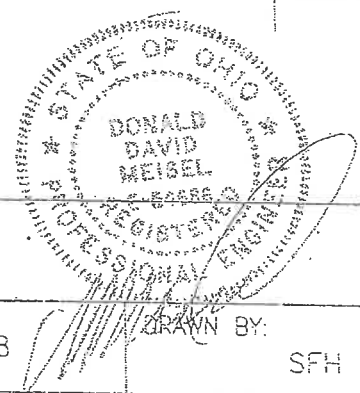
SECTION 7



SECTION 8



SECTION 9



TITLE: ENCLOSURE SUPPLIERS, INC.		FIGURE 4.1	
JOB #: ENG-97-213-OH	DATE: 3-3-98		



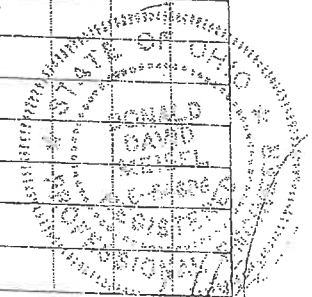
AMERIC TESTING & ENGINEERING ASSOCIATES, INC.
 3502 SCOTTS LANE, PHILA., PA 19129

(215) 438-1111
 FAX (215) 438-7111

Champion ENCLOSURES

Table 2.2: Patio Room Roof Panel Load table for span/120

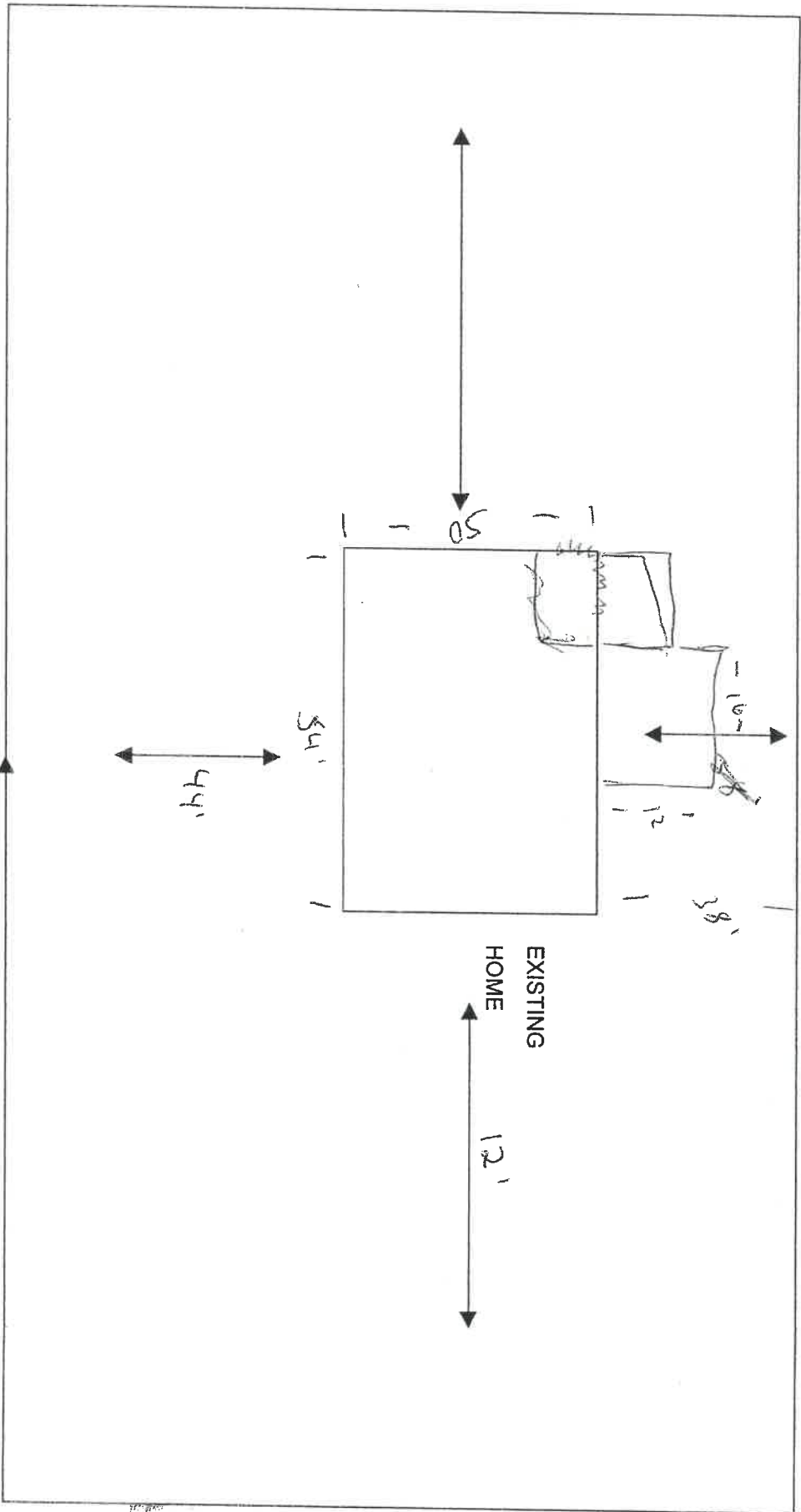
Span	Panel Configuration	Allowable Roof Load in PSF at Span/120										
		10	15	20	25	30	35	40	45	50	55	60
8'	3 3/4" EPS	•	•	•	•	•	•	•	•	•	•	•
8'	3 3/4" EPS+H @ 3'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
8'	3 3/4" EPS+H @ 4'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
9'	3 3/4" EPS	•	•	•	•	•	•	•	•	•	•	•
9'	3 3/4" EPS+H @ 3'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
9'	3 3/4" EPS+H @ 4'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
10'	3 3/4" EPS	•	•	•	•	•	•	•	•	•	•	•
10'	3 3/4" EPS+H @ 3'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
10'	3 3/4" EPS+H @ 4'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
11'	3 3/4" EPS	•	•	•	•	•	•	•	•	•	•	•
11'	3 3/4" EPS+H @ 3'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
11'	3 3/4" EPS+H @ 4'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
12'	3 3/4" EPS	•	•	•	•	•	•	•	•	•	•	•
12'	3 3/4" EPS+H @ 3'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
12'	3 3/4" EPS+H @ 4'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
13'	3 3/4" EPS	•	•	•	•	•	•	•	•	•	•	•
13'	3 3/4" EPS+H @ 3'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
13'	3 3/4" EPS+H @ 4'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
14'	3 3/4" EPS	•	•	•	•	•	•	•	•	•	•	•
14'	3 3/4" EPS+H @ 3'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
14'	3 3/4" EPS+H @ 4'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
15'	3 3/4" EPS	•	•	•	•	•	•	•	•	•	•	•
15'	3 3/4" EPS+H @ 3'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
15'	3 3/4" EPS+H @ 4'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
16'	3 3/4" EPS	•	•	•	•	•	•	•	•	•	•	•
16'	3 3/4" EPS+H @ 3'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•
16'	3 3/4" EPS+H @ 4'-0" O.C.	•	•	•	•	•	•	•	•	•	•	•



NAME: _____
 ADDRESS: _____ # _____
 CITY / STATE: _____ # _____

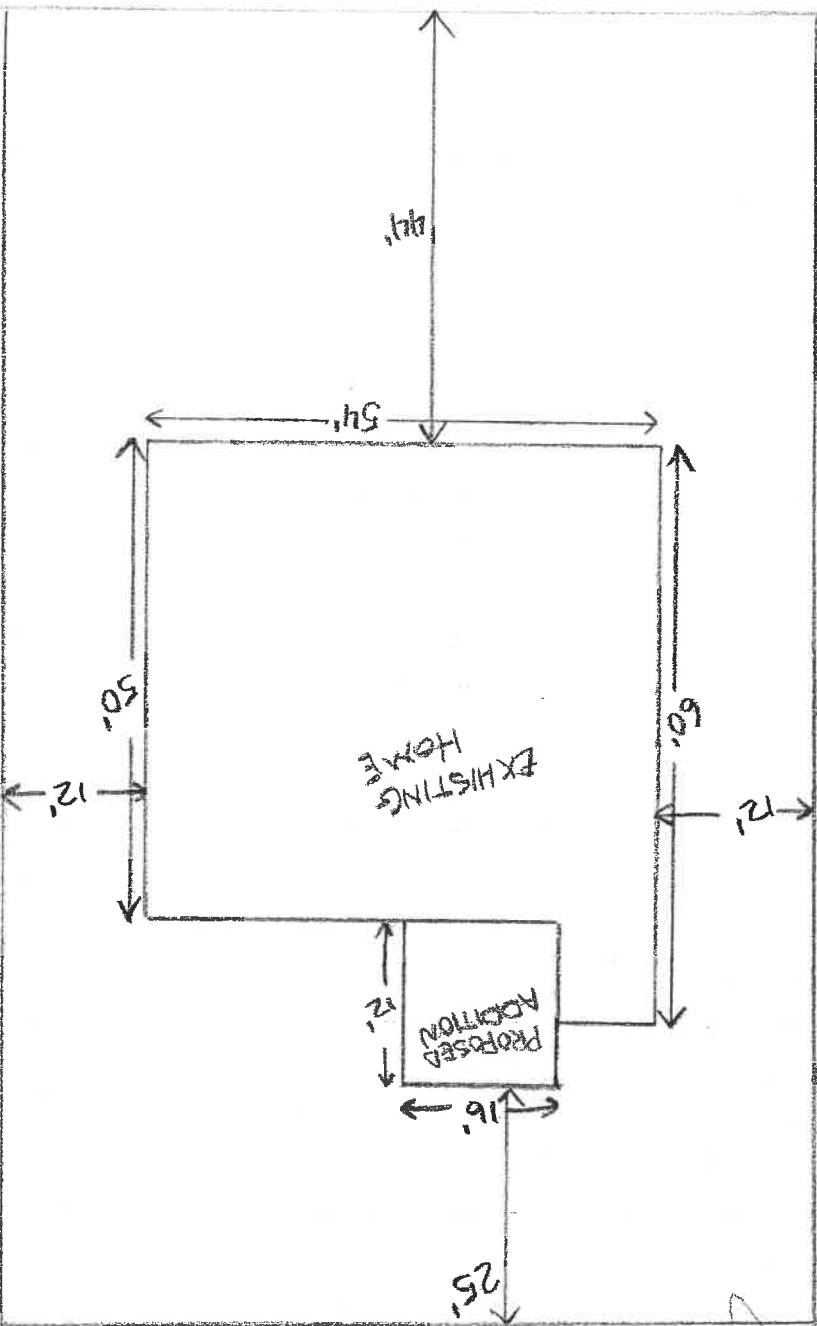
Stjuen

PHONE: _____ # _____
 WK PHONE: _____
 PROJECT # _____



LEGAL DESCRIPTION:

TOWNSHIP:
 CITY:
 COUNTY:



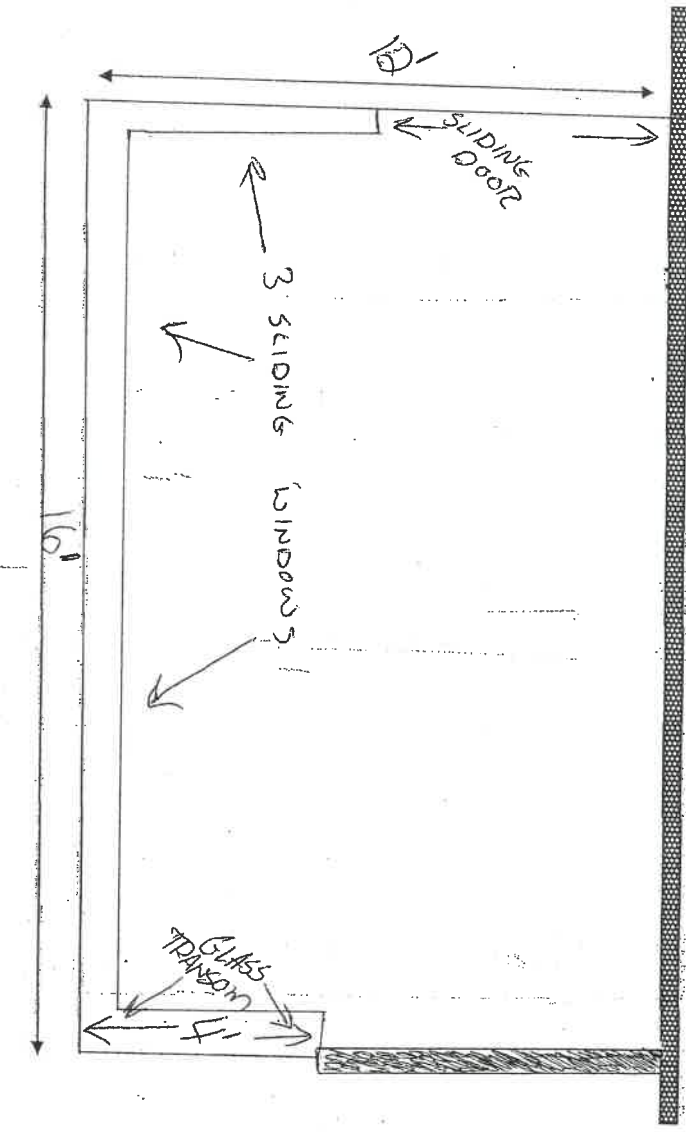
NOT
1" = 20'

NAME: STOUER #
 ADDRESS: 130 CAMPBELL #
 CITY/STATE/ZIP: NARCO # 605 OH 435415

FLOOR PLAN

Scale: None

EXISTING HOME



ROOF PANELS	
QUANTITY	6
LENGTH	13

FRAME COLOR:
 GLASS TYPE: INSULATED

ALL WHITE

WALL PANEL COLOR:
 ROOF PANEL COLOR:
 ROOF TRIM:

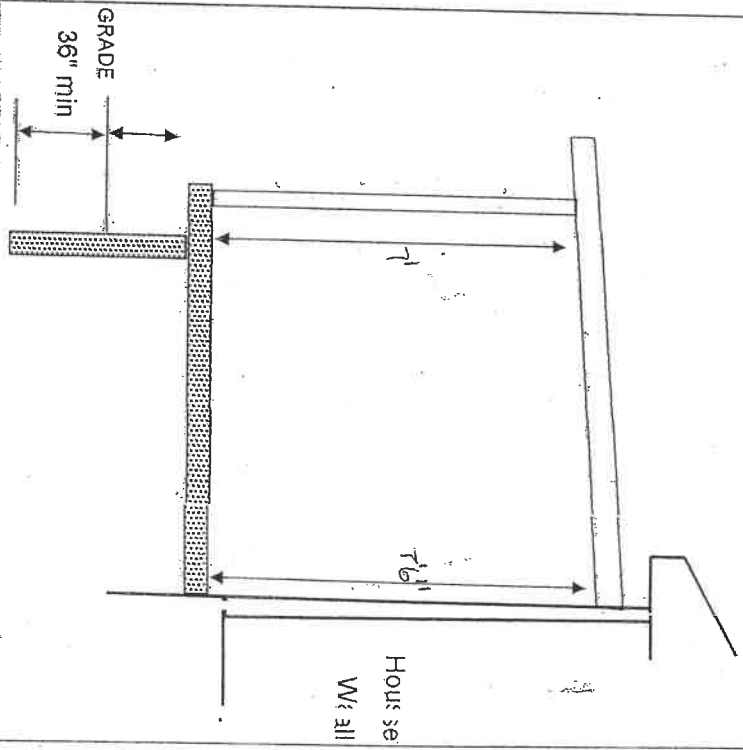
DECK PANELS	
QUANTITY	6
LENGTH	13

PHONE: 419 592 # 2777
 WK PHONE: 419 ## 337 9031

ELEVATION

Scale: None

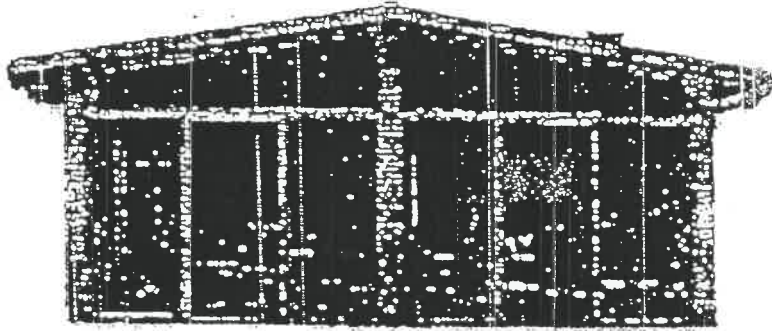
ATTACH TO: WALL



4119

PROJECT #

House
 We'll



BUILDING PERMIT PACKAGE

FOR CHAMPION WINDOWS AND ENCLOSURES

JANUARY 1998

Polydeck

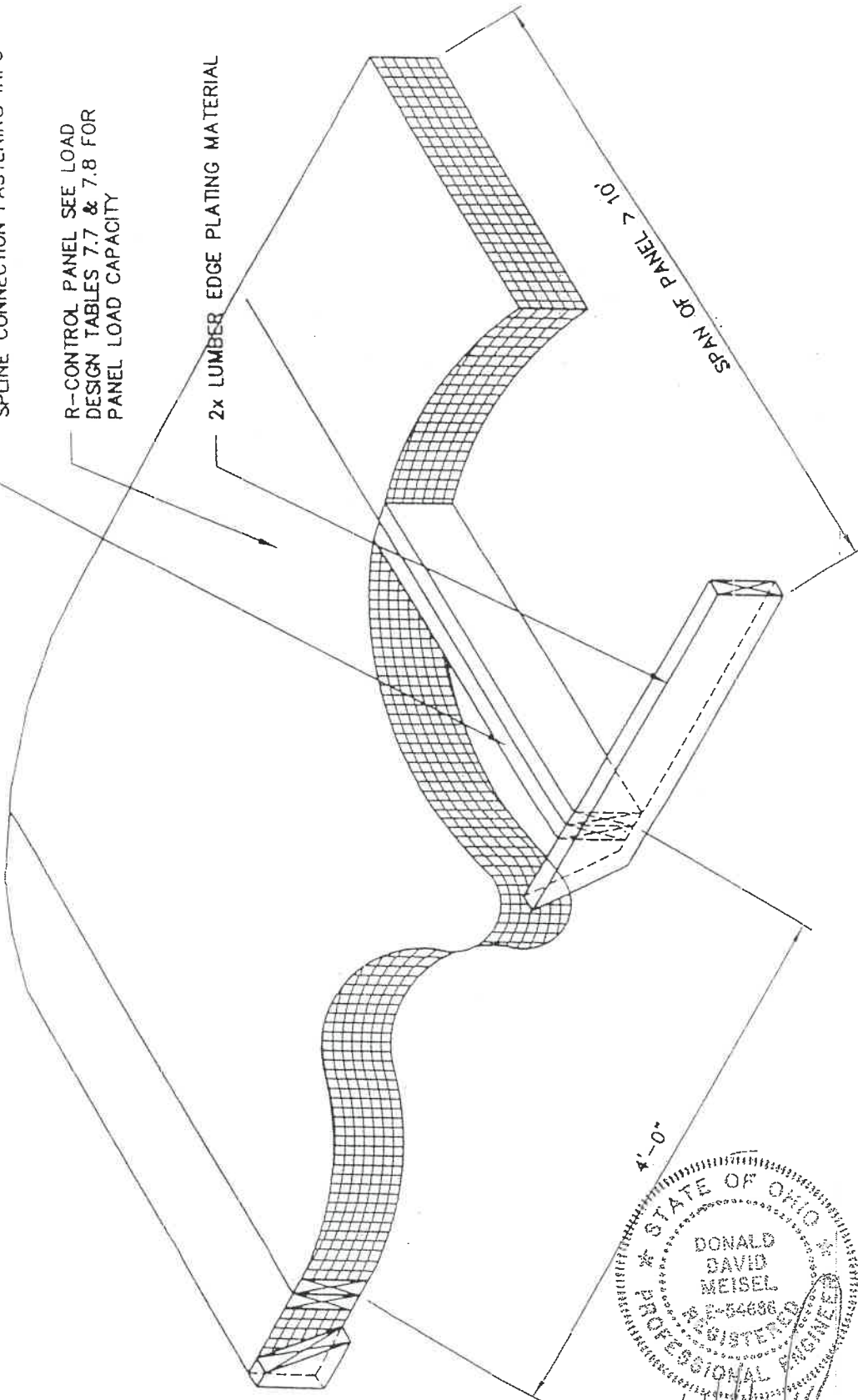
Champion Windows & Enclosures
11750 Commons Drive Cincinnati OH 45246

DOUBLE 2x SPLINE SEE FIGURE 7.4
FOR SPLINE CONNECTION FOR
SPLINE CONNECTION FASTENING INFO

R-CONTROL PANEL SEE LOAD
DESIGN TABLES 7.7 & 7.8 FOR
PANEL LOAD CAPACITY

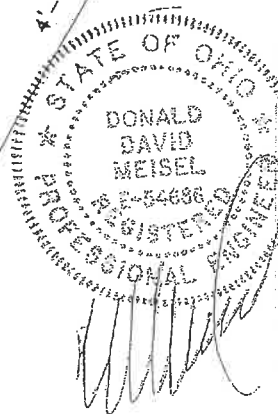
2x LUMBER EDGE PLATING MATERIAL

SPAN OF PANEL > 10'



ISOMETRIC

NOTE: A VAPOR RETARDER ON
WARM SIDE OF PANEL SHOULD BE
UTILIZED WITH DOUBLE 2x SPLINES



AMBRIC TESTING & ENGINEERING ASSOCIATES, INC.
3602 SCOTTS LANE, PHILA., PA 19129
(215) 498-1600
FAX (215) 498-7110

TITLE: CHAMPION ENCLOSURES
R-CONTROL DECK

JOB #: ENG-97-213-OH DRAWN BY: JLC
DATE: 3-3-99

FIGURE 7.6

SCALE: NONE



CHAMPION ENCLOSURES

TABLE 7.7: ALLOWABLE LOADS FOR R-CONTROL PANEL DECK USING DIMENSION LUMBER BEAM.

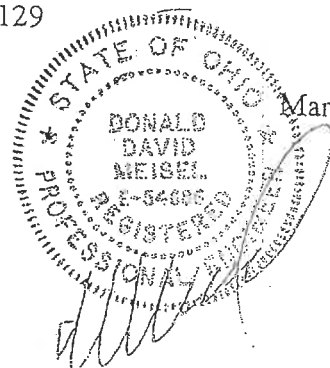
LOAD DESIGN CHART (DIMENSION LUMBER BEAM) PSF

TIMBER JOIST SIZE	EPS CORE THICKNESS	DEFL.	PANEL SPAN				FLOOR PANELS MAX. SPAN
			10'	12'	14'	16'	
2 · 2 X 6"	5 1/2"	L/360	100	68	43	28	12 FT.
		L/240	100	100	64	43	
		L/180	100	100	86	57	
2 · 2 X 8"	7 1/4"	L/360	100	100	67	46	14 FT.
		L/240	100	100	100	68	
		L/180	100	100	100	82	
2 · 2 X 10"	9 1/4"	L/360	100	100	100	70	16 FT.
		L/240	100	100	100	98	
		L/180	100	100	100	100	

FLOOR PANEL SPANS USING PANELS MANUFACTURED TO AFM STANDARDS AND INSTALLED IN ACCORDANCE WITH DETAIL FIG. 7.6 USING MIN. 7/16 IN. APA RATED 24/16 SHEATHING TOP AND BOTTOM. FRAME WITH CONTINUOUS DOUBLE 2X'S 4-0" O.C. AND SINGLE 2X'S AS PANEL PERIMETER BLOCKING USING MIN. #2 SPF (EXCEPT WHERE NOTED), OR PRE-ENGINEERED EQUIVALENT.

TOP SKIN THICKNESS FOR FLOOR PANELS SHOULD BE 3/4" MIN. OPTIONAL: MIN. 7/16" TOP SKIN, OVERLAPPED WITH A MIN. 7/16" FINISH FLOORING PERPENDICULAR TO THE PANELS, THIS WILL PROVIDE ADEQUATE RESISTANCE TO IMPACT AND POINT LOADING.

AMBRIC Testing & Engineering Associates, Inc.
3502 Scotts Lane, Philadelphia, PA 19129



March 9, 1999

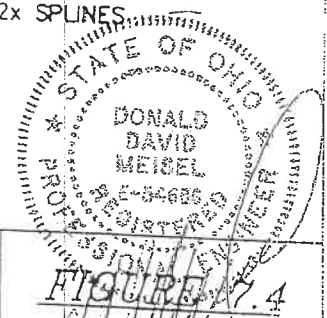
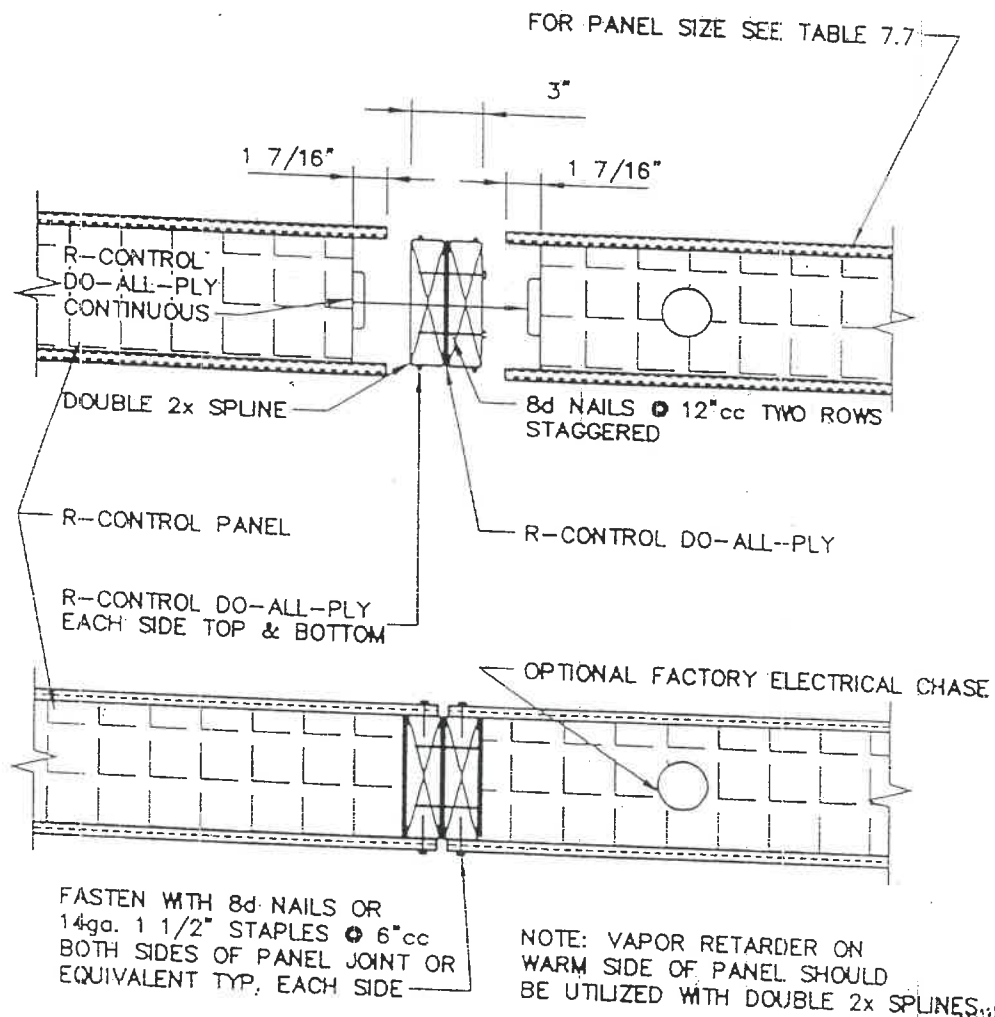


FIGURE 7.4

TITLE: CHAMPION ENCLOSURES
R-CONTROL DECK SPLINE CONNECTION DETAIL (DOUBLE 2x)

JOB #: ENG-97-213-OH

DATE: 3-3-99

DRAWN BY: JLC

SCALE: NONE



AMBRIC TESTING & ENGINEERING ASSOCIATES, INC.
3502 SCOTT'S LANE, PHILA., PA 19129

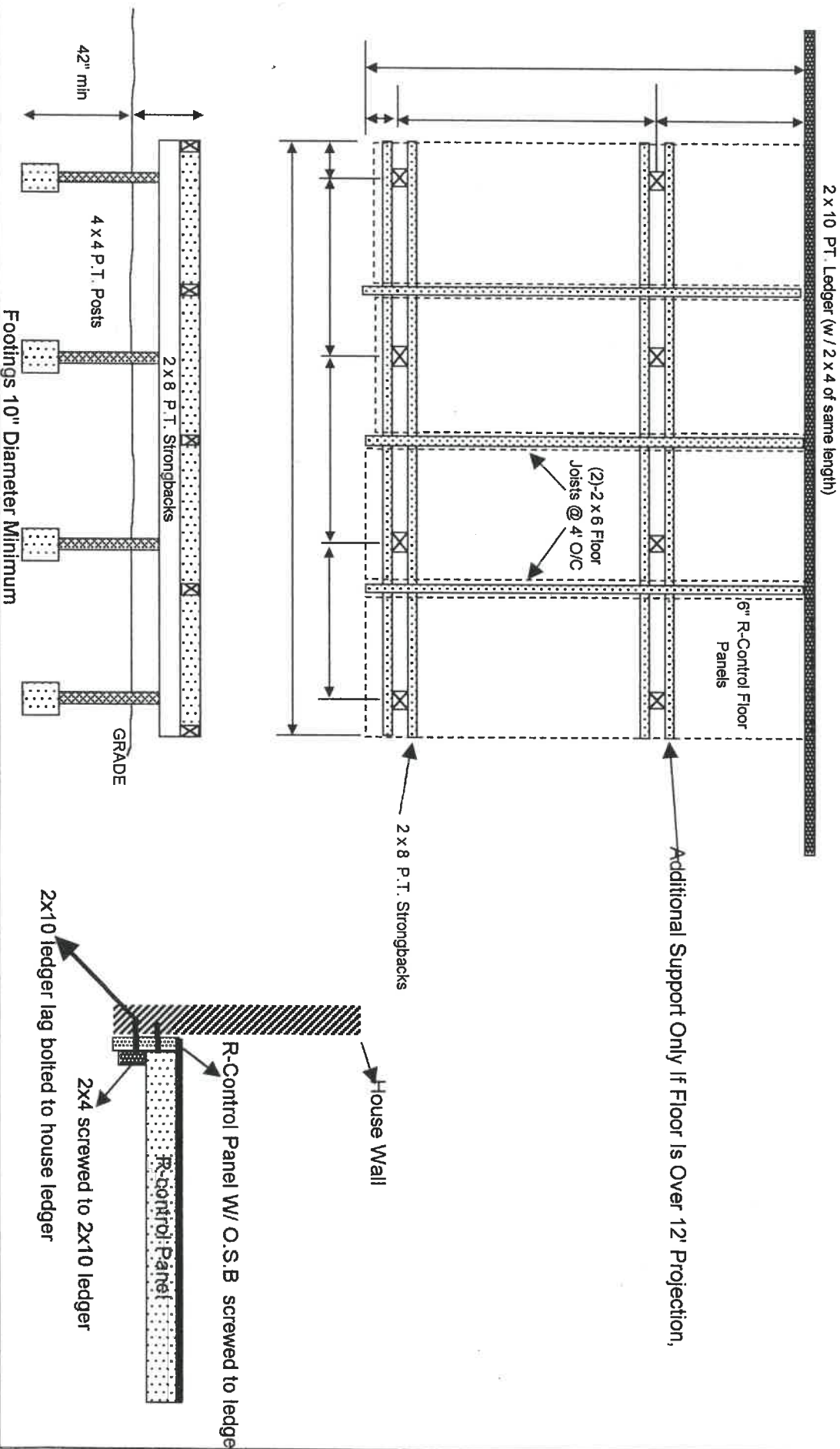
(215) 438-1800
FAX (215) 438-7110

NAME: ##
 ADDRESS: ##
 CITY / STATE: ##

PHONE: ##
 W/K PHONE: ##

PROJECT #
 #REF1

R-CONTROL FLOOR PANEL DETAIL



Customer Signature

Date

Technician Signature