

**City of Portland, Maine - Building or Use Permit Application**  
 389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

<b>PERMIT ISSUED</b>		Permit No: 0-1186	Issue Date: OCT 26 2001	CBL: 118 B005001
Location of Construction: 15 Holwell St	Owner Name: Winnick Louis A Wwii Vet &	Owner Address: 15 Holwell St	Phone: 207-879-0141	
Business Name: n/a	Contractor Name: Cullenberg, Carl	Contractor Address: Portland	Phone: 2077619226	
Lessee/Buyer's Name n/a	Phone: n/a	Permit Type: Additions - Dwellings	Zone: RS	

Past Use: Res./ Single Fam.	Proposed Use: Same: Build a Pitched Roof over Existing Garage.	Permit Fee: \$54.00	Cost of Work: \$4,800.00	CEO District: 2
Proposed Project Description: Build a Pitched Roof over Existing Garage.		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: U Type: SB Boca 99	
		Signature: N/A	Signature: DC	
PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)				
Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied				
Signature: N/A Date:				

Permit Taken By: cjh	Date Applied For: 09/20/2001	<b>Zoning Approval</b>		
1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. 2. Building permits do not include plumbing, septic or electrical work. 3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..	<b>Special Zone or Reviews</b> <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input checked="" type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input checked="" type="checkbox"/>	<b>Zoning Appeal</b> <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied	<b>Historic Preservation</b> <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied	
	Date: 10/24/01	Date: N/A	Date: 10/24/01 DC	

**CERTIFICATION**

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

# All Purpose Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: 15 Holwell st

Total Square Footage of Proposed Structure	Square Footage of Lot <u>12,211 SF</u>
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Tax Assessor's Chart, Block & Lot Chart# <u>118</u> - Block# <u>B-005</u> - Lot# <u>001</u>	Owner: <u>LOUIS + ELAINE WINNICK</u>	Telephone: <u>879-0141</u>
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Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: <u>Louis Winnick</u> <u>15 Holwell st</u> <u>879-0141</u>	Cost Of Work: \$ <u>4800</u> Fee: \$ <u>54.00</u>
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Current use: Garage S/F

If the location is currently vacant, what was prior use: \_\_\_\_\_

Approximately how long has it been vacant: \_\_\_\_\_

Proposed use: Garage

Project description: Build a Pitched Roof over existing Flat Roof over garage, Pitched Roof will be built with Trusses with a 5/12 pitch

Contractor's name, address & telephone: Carl Cullenberg 761-9226

Who should we contact when the permit is ready: Louis Winnick

Mailing address: \_\_\_\_\_ to call

Phone: 879-0141

IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APPROVE THIS PERMIT.

*I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.*

Signature of applicant: Louis A Winnick Date: 9/20/01

This is not a permit, you may not commence ANY work until the permit is issued

SEP 20 2001

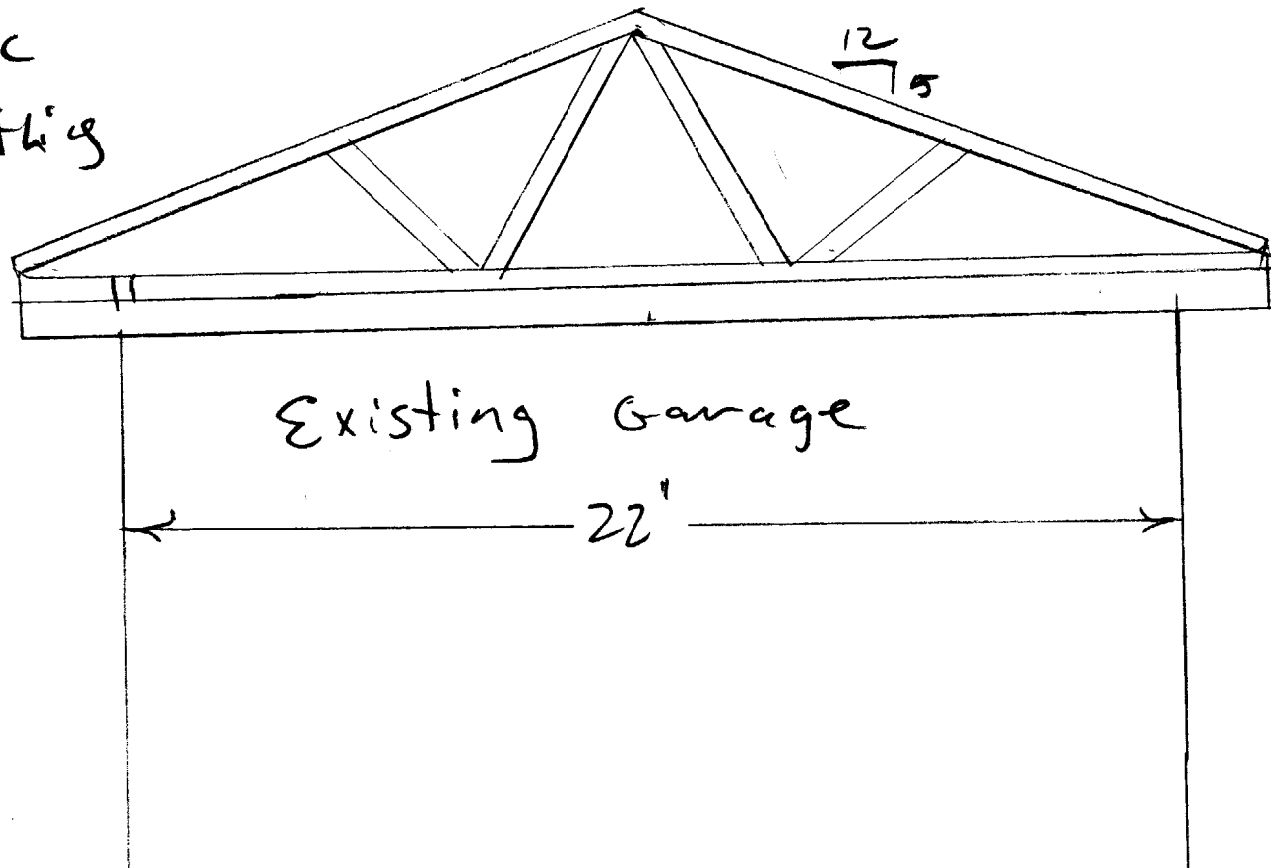
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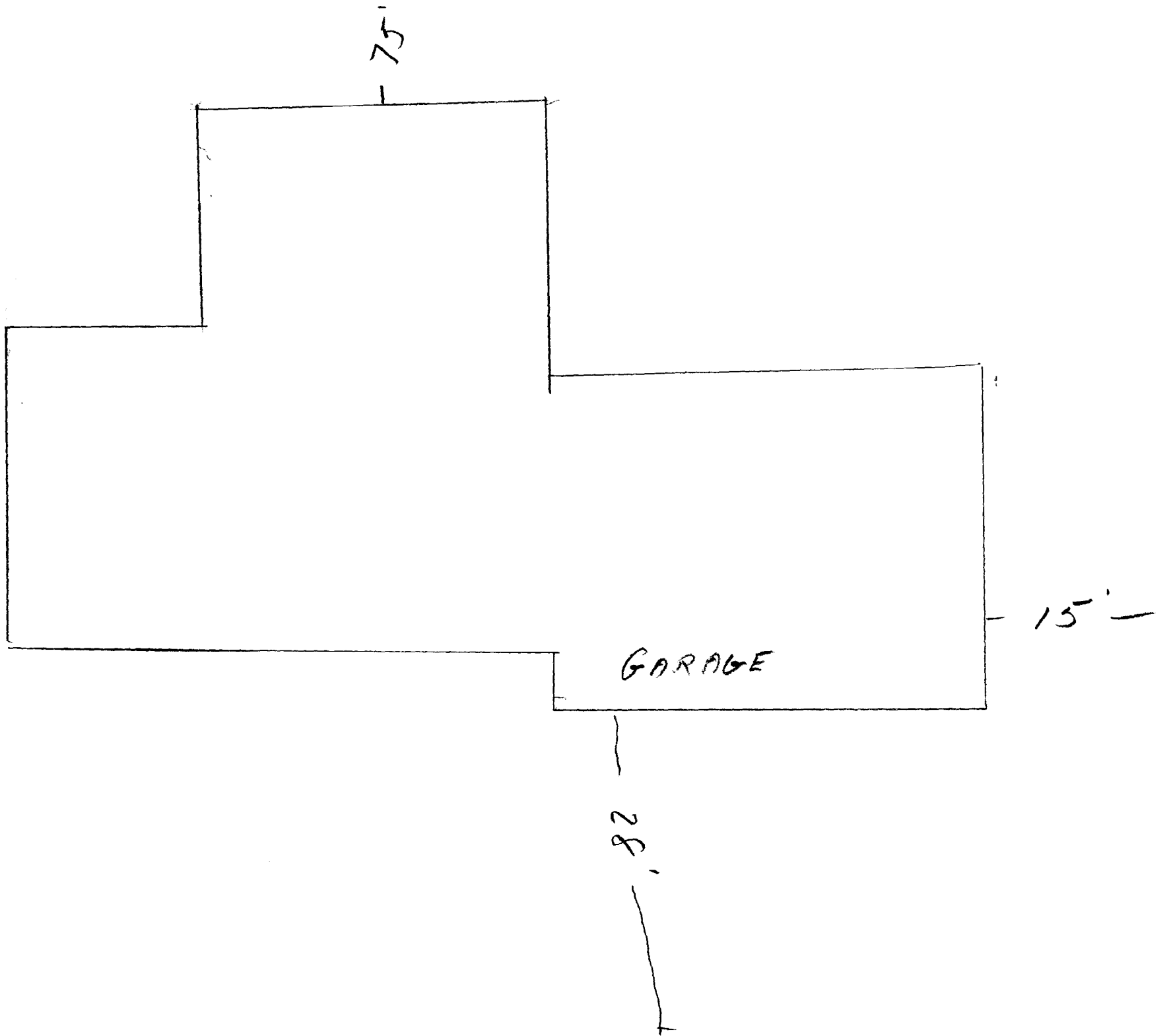


Louis Winnick  
15 Holwell St  
Portland Me 04103

## Proposed Trussed Roof

Trusses 24" oc  
5/8" CDX sheathing  
15# Felt  
20 yr asphalt  
shingles





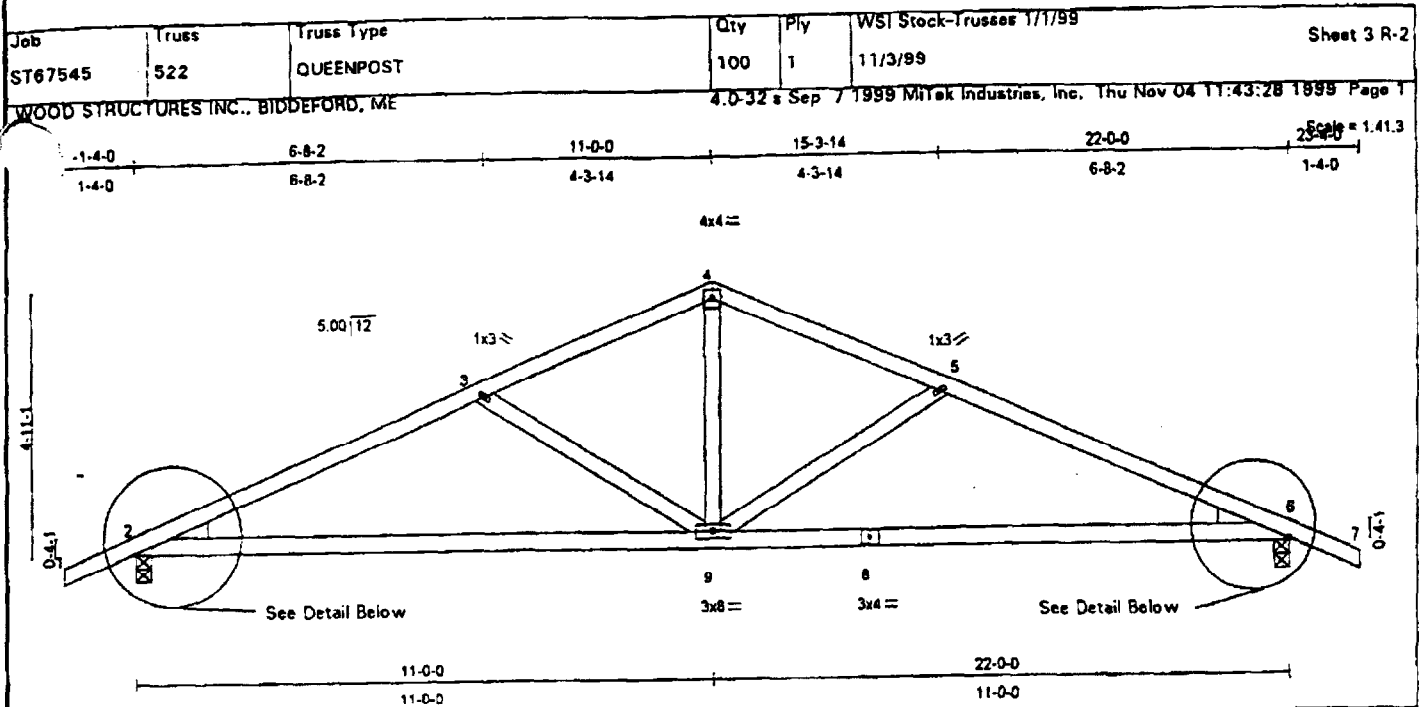


Plate Offsets (X,Y): 12-0-1-8, 0-0-21, 12-0-11-14, 0-1-12, 16-0-1-6, 0-0-21, 16-0-11-14, 0-1-12

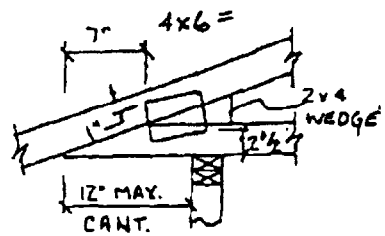
LOADING (psf)	SPACING	2-0-0	CSI	DEFL	(in)	(loc)	I/defl	PLATES	GRIP
TCLL 42.0	Plates Increase	1.15	TC 0.70	Vert(LL)	-0.13	9	>998	M20	169/123
TCDL 7.0	Lumber Increase	1.15	BC 0.97	Vert(TL)	-0.45	2-9	>577		
BCLL 0.0	Rep Stress Incr	YES	WB 0.45	Horz(TL)	0.06	6	n/a		
BCDL 10.0	Code	BOCA/ANSI95		1st LC LL Min I/defl	= 240				Weight: 79 lb

**LUMBER**  
 TOP CHORD 2 X 4 SPF No. 2  
 BOT CHORD 2 X 4 SYP No. 2  
 WEB 2 X 4 SPF-S Stud  
 BRG 2 X 4 SPF-S Stud  
 Left: 2 X 4 SPF-S Stud, Right: 2 X 4 SPF-S Stud

**BRACING**  
 TOP CHORD Sheathed or 2-11-12 on center purlin spacing.  
 BOT CHORD Rigid ceiling directly applied or 10-0-0 on center bracing.

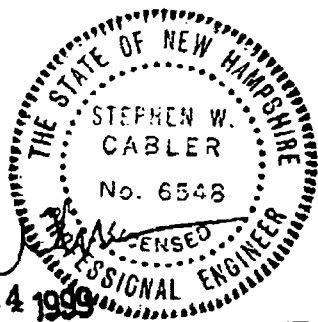
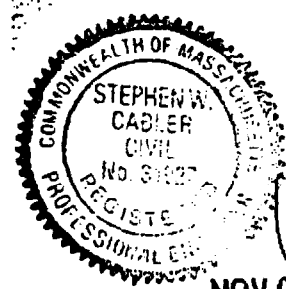
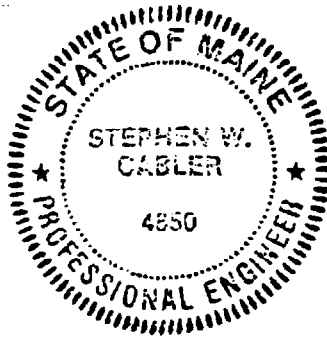
REACTIONS (lb/size) 2 = 1426/0-3-8, 6 = 1426/0-3-8

**FORCES (lb) - First Load Case Only**  
 TOP CHORD 1-2 = 24, 2-3 = -2171, 3-4 = -1631, 4-5 = -1631, 5-6 = -2171, 6-7 = 24  
 BOT CHORD 2-9 = 1993, 8-9 = 1993, 6-8 = 1993  
 WEBS 3-9 = -572, 4-9 = 816, 5-9 = -572



- NOTES**
- 1) This truss has been checked for unbalanced loading conditions.
  - 2) All plates are M20 plates unless otherwise indicated.
  - 3) This truss has been designed for a live load of 20.0psf on the bottom chord in all areas with a clearance greater than 3-6-0 between the bottom chord and any other members.
  - 4) This truss has been designed with ANSI/TPI 1-1995 criteria.

**LOAD CASE(S)** Standard  
**DESIGN LOADING:**  
 TCLL/TOTAL (PSF)  
 42/59 @ 24" oc.  
 53/74 @ 19.2" oc.  
 63/89 @ 16" oc.



NOV 04 1999

**WARNING: Verify design parameters and READ NOTES ON THIS AND REVERSE SIDE BEFORE USE.**  
 Design valid for use only with MitTek connectors. This design is based only upon parameters shown, and is for an individual building component to be installed and loaded vertically. Applicability of design parameters and proper incorporation of component is responsibility of building designer, not truss designer. Bracing shown is for lateral support of individual web members only. Additional temporary bracing to insure stability during construction is the responsibility of the erector. Additional permanent bracing of the overall structure is the responsibility of the building designer. For general guidance regarding fabrication, quality control, storage, delivery, erection and bracing, consult CST-88 Quality Standard, DSB-88 Bracing Specification, and HB-91 Handling, Installing and Bracing Recommendation Overlay from Truss Plate Institute, 563 O'Connell Drive, Madison, WI 53719.



