

DATE 03/14/2007

Columbia County Building Permit

PERMIT
000025615

This Permit Expires One Year From the Date of Issue

APPLICANT JOHN NORRIS PHONE 758-3663
ADDRESS 351 NW CORWIN GLEN LAKE CITY FL 32055
OWNER IMAGE DEVELOPMENT GROUP, INC. PHONE 758-3663
ADDRESS 262 SW GREENWOOD TERRACE FORT WHITE FL 32038
CONTRACTOR JOHN NORRIS PHONE 961-4549
LOCATION OF PROPERTY 47 S, L 27, L CR 18, .5 MILES ON THE LEFT

TYPE DEVELOPMENT SFD,UTILITY ESTIMATED COST OF CONSTRUCTION 89400.00
HEATED FLOOR AREA 1788.00 TOTAL AREA 2630.00 HEIGHT 18.00 STORIES 1
FOUNDATION CONCRETE WALLS FRAMED ROOF PITCH 6/12 FLOOR SLAB
LAND USE & ZONING FORT WHITE MAX. HEIGHT 35
Minimum Set Back Requirments: STREET-FRONT REAR SIDE
NO. EX.D.U. 0 FLOOD ZONE FW DEVELOPMENT PERMIT NO.

PARCEL ID 34-6S-16-04056-132 SUBDIVISION THORNWOOD
LOT 32 BLOCK PHASE UNIT TOTAL ACRES 1.25

RG0066597
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
FORT WHITE 07-201 FW JH N
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: FT WHITE ZONING COMPLIANCE LETTER IN FILE
NOC ON FILE
Check # or Cash 3963

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power date/app. by Foundation date/app. by Monolithic date/app. by
Under slab rough-in plumbing date/app. by Slab date/app. by Sheathing/Nailing date/app. by
Framing date/app. by Rough-in plumbing above slab and below wood floor date/app. by
Electrical rough-in date/app. by Heat & Air Duct date/app. by Peri. beam (Lintel) date/app. by
Permanent power date/app. by C.O. Final date/app. by Culvert date/app. by
M/H tie downs, blocking, electricity and plumbing date/app. by Pool date/app. by
Reconnection date/app. by Pump pole date/app. by Utility Pole date/app. by
M/H Pole date/app. by Travel Trailer date/app. by Re-roof date/app. by

BUILDING PERMIT FEE \$ 450.00 CERTIFICATION FEE \$ 13.15 SURCHARGE FEE \$ 13.15
MISC. FEES \$ 0.00 ZONING CERT. FEE \$ FIRE FEE \$ 0.00 WASTE FEE \$
FLOOD DEVELOPMENT FEE \$ FLOOD ZONE FEE \$ CULVERT FEE \$ TOTAL FEE 476.30
INSPECTORS OFFICE L.H. CLERKS OFFICE CH

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."

This Permit Must Be Prominently Posted on Premises During Construction

PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.

THIS INSTRUMENT PREPARED BY
AND RETURN TO:
TITLE OFFICES, LLC
343 NW COLE TERRACE
SUITE 105
LAKE CITY, FLORIDA 32055

Parcel I.D. #: 04056-132

STATE OF FLORIDA, COUNTY OF COLUMBIA
I HEREBY CERTIFY, that the above and foregoing
is a true copy of the original filed in this office.
P. DeWITT CASON, CLERK OF COURTS

By Sharon Feagle
Deputy Clerk

Date 03-09-2007



Inst:2007005611 Date:03/09/2007 Time:09:39

J. F. DC, P. DeWitt Cason, Columbia County B:1113 P:350

SPACE ABOVE THIS LINE FOR PROCESSING DATA

NOTICE OF COMMENCEMENT

STATE OF FLORIDA
COUNTY OF COLUMBIA

THE UNDERSIGNED hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713.13, Florida Statutes, the following information is provided in this Notice of Commencement. This Notice shall be void and of no force and effect if construction is not commenced within ninety (90) days after recordation.

1. Description of property: (Legal description of property, and street address if available)

LOT 32, THORNWOOD, A SUBDIVISION ACCORDING TO THE MAP OR PLAT THEREOF
AS RECORDED IN PLAT BOOK 7, PAGES 202-204, PUBLIC RECORDS OF COLUMBIA
COUNTY, FLORIDA.

2. General description of improvement: construction of single family dwelling

3. Owner information:

- a. Name and address:
IMAGE DEVELOPMENT GROUP, LLC
20074 NW 258TH DRIVE, HIGH SPRINGS, FL 32643
- b. Interest in property: Fee Simple
- c. Name and Address of Fee Simple Titleholder (if other than owner):

4. Contractor: (Name and Address) (John Norris)
IMAGE DEVELOPMENT GROUP, LLC
20074 NW 258TH DRIVE, HIGH SPRINGS, FLORIDA 32643
Telephone Number: (352) 372-5162

5. Surety (if any):

- a. Name and Address:
Telephone Number: _____
- b. Amount of Bond \$ _____

6. Lender: (Name and Address)

CAPITAL CITY BANK
1301 METROPOLITAN BLVD., TALLAHASSEE, FLORIDA 32308
Telephone Number: 850-402-2223

7. Persons within the State of Florida designated by Owner upon whom notice or other documents may be served as provided by Section 713.13(1)(a)7., Florida Statutes: (Name and Address)
N/A

8. In addition to himself, Owner designates the following person(s) to receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b), Florida Statutes: (Name and Address)
CAPITAL CITY BANK
1301 METROPOLITAN BLVD., TALLAHASSEE, FLORIDA 32308
Telephone Number: 850-402-2223

9. Expiration date of Notice of Commencement (the expiration date is 1 year from the date of recording unless a different date is specified) _____

IMAGE DEVELOPMENT GROUP, LLC

By: Richard C. Parker {SEAL}
RICHARD C. PARKER

{SEAL}

Sworn to and subscribed before me this 9th day of March, 2007, by RICHARD C. PARKER OF IMAGE DEVELOPMENT GROUP, LLC, who is personally known to me or who has produced

Martha Bryan
Notary Public
My Commission Expires: _____



Martha Bryan
Commission # DD232534
Expires August 10, 2007
bonded Troy Fen - Insurance, Inc. 800-365-7019

as identification.

Columbia County Building Permit Application

Ok # 3963 \$476.30

For Office Use Only Application # 0703-16 Date Received 3/7 By NW Permit # 25615
 Application Approved by - Zoning Official _____ Date _____ Plans Examiner OK 3/7 Date 3-12-06
 Flood Zone _____ Development Permit _____ Zoning _____ Land Use Plan Map Category _____
 Comments In for 2 ft. white Zoning Compliance Letter attached
☒ NOC ☒ EH ☐ Deed or PA ☐ Site Plan ☒ State Road Info ☐ Parent Parcel # ☐ Development Permit

Name Authorized Person Signing Permit John Norris Phone 758-3663

Address 351 NW Corwin Gln.

Owners Name Image Development Group, LLC Phone 9

911 Address 262 SW Greenwood Terrace

Contractors Name John Norris Phone 961-4549

Address 351 NW Corwin Gln

Fee Simple Owner Name & Address _____

Bonding Co. Name & Address _____

Architect/Engineer Name & Address Freeman

Mortgage Lenders Name & Address _____

Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy

Property ID Number 34-65-16-04056-132 Estimated Cost of Construction 95,000

Subdivision Name Thornwood Lot 32 Block _____ Unit _____ Phase _____

Driving Directions 47 to Ft. White left on 27 left on 18
1/2 mile on left

Type of Construction Single dwelling Number of Existing Dwellings on Property _____

Total Acreage 1/4 Lot Size _____ Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive

Actual Distance of Structure from Property Lines - Front 30 Side 41 Side 41 Rear _____

Total Building Height 18' Number of Stories 1 Heated Floor Area 1788 Roof Pitch 6'12"
2630

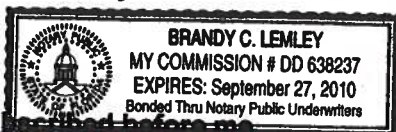
Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction.

OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws and regulating construction and zoning.

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

Owner Builder or Authorized Person by Notarized Letter

STATE OF FLORIDA
 COUNTY OF COLUMBIA



Sworn to (or affirmed) and subscribed before me

this 7 day of March 2007.

Personally known _____ or Produced Identification N 020-4104-50 Notary Signature

Contractor Signature John D. Norris
 Contractors License Number RG 0066597
 Competency Card Number _____
 NOTARY STAMP/SEAL

Brandy Lemley

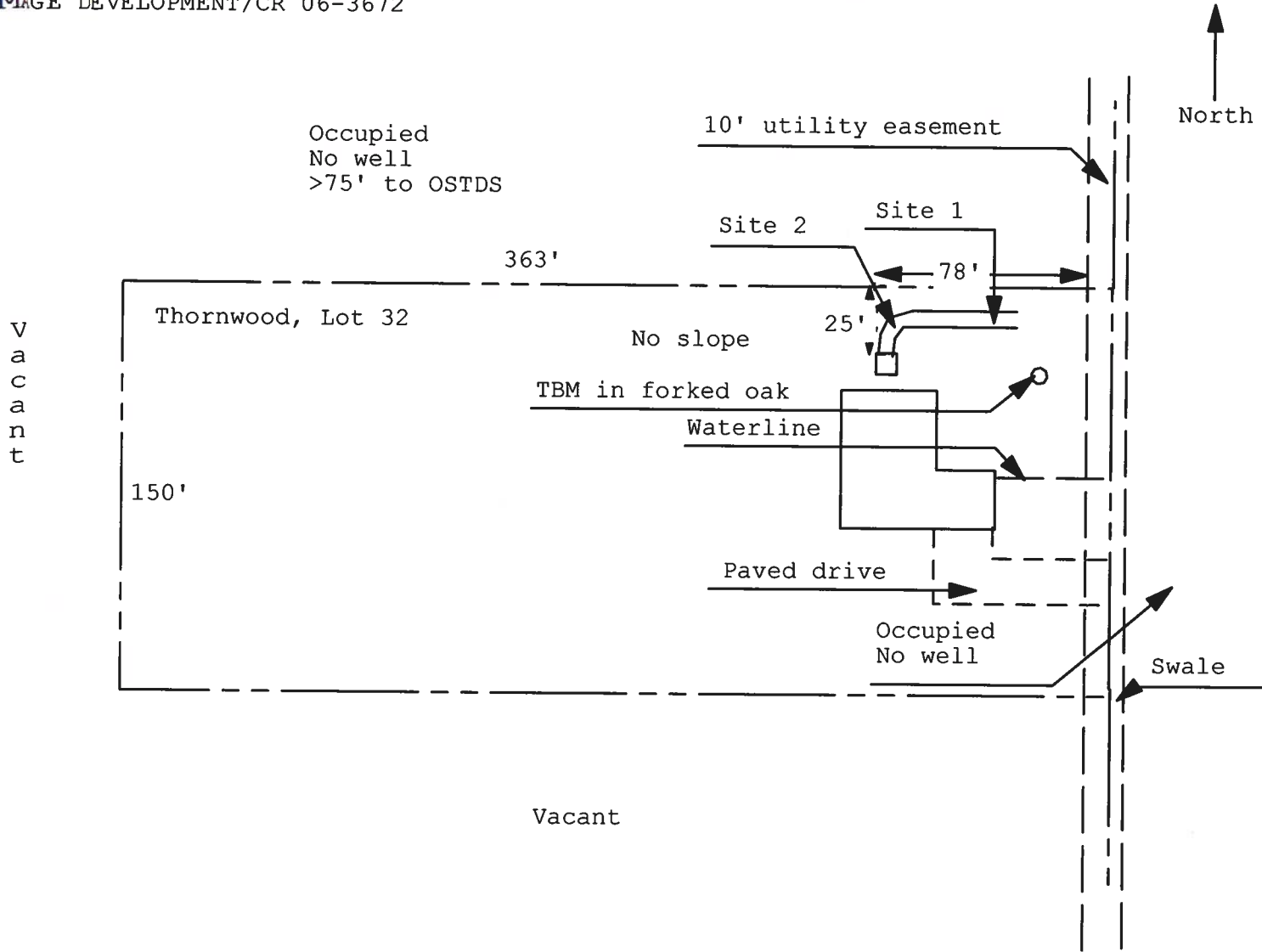
(Revised Sept. 2006)

07-201

**Application for Onsite Sewage Disposal System
Construction Permit. Part II Site Plan**
Permit Application Number: 12-56-112550

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

IMAGE DEVELOPMENT/CR 06-3672



1 inch = 60 feet

Site Plan Submitted By Paul Lloyd Date 9/6/06
Plan Approved ☒ Not Approved ☐ Date 3/9/07
By Mr. J. H. Columbia CPHU

Notes: _____

TOWN OF FORT WHITE

Home of the Ichetucknee River

Post Office Box 129 Fort White, FL 32038

Email: townofftwhite@alltel.net Web: townoffortwhitefl.com

Tel: (386) 497-2321/(386) 497-3345 Fax: (386) 497-4946

Office Hours: Monday through Friday 9:00 a.m. to 1:00 p.m

CERTIFICATE OF COMPLIANCE & REQUEST FOR ISSUANCE OF BUILDING PERMIT

The undersigned hereby certify the following property is in compliance with the Town of Fort White's Comprehensive Plan and Land Development Regulations for the stated development purposes:

OWNER'S NAME: Image Development Group, LLC

ADDRESS: P.O. Box 305 Newberry, FL 32669

PROPERTY DESCRIPTION: Lot #32 1.25ac parcel#4056-132
w/ parcel number

DEVELOPMENT: RSF / single family dwelling

You are hereby authorized to issue the appropriate permits

2/26/07
DATE

Janice S. Revel
LDR ADMINISTRATOR
Town of Fort White

Mayor
Truett George
497-4741

District 1
Donald Cook
497-1086

District 2
Henry Maini
497-2992

District 3
Warren Barnes
497-3112

District 4
Demetric Jackson
497-2078

@ CAM112M01 S CamaUSA Appraisal System
3/07/2007 10:25 Legal Description Maintenance
Year T Property Sel
2007 R 34-6S-16-04056-132

Columbia County
40500 Land 001
AG 000
Bldg 000
Xfea 000
40500 TOTAL B*

IMAGE DEVELOPMENT GROUP LLC

1	LOT 32 THORNWOOD S/D	WD 1030-2804	2
3	. . . . .	. . . . .	4
5	. . . . .	. . . . .	6
7	. . . . .	. . . . .	8
9	. . . . .	. . . . .	10
11	. . . . .	. . . . .	12
13	. . . . .	. . . . .	14
15	. . . . .	. . . . .	16
17	. . . . .	. . . . .	18
19	. . . . .	. . . . .	20
21	. . . . .	. . . . .	22
23	. . . . .	. . . . .	24
25	. . . . .	. . . . .	26
27	. . . . .	. . . . .	28

Mnt 12/03/2004 LARRY

F1=Task F3=Exit F4=Prompt F10=GoTo PgUp/PgDn F24=More

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name: **Thornwood Lot 32**
Address: **Lot: 32, Sub: Thronwood, Plat:**
City, State: **Lake City, FL 32055-**
Owner: **Norris**
Climate Zone: **North**

Builder: **John Norris**
Permitting Office: **Columbia Co.**
Permit Number: **25615**
Jurisdiction Number: **221000**

- | | | | | | |
|--|---|-----|--|-------------------|-----|
| 1. New construction or existing | New | ___ | 12. Cooling systems | | |
| 2. Single family or multi-family | Single family | ___ | a. Central Unit | Cap: 36.0 kBtu/hr | ___ |
| 3. Number of units, if multi-family | 1 | ___ | | SEER: 13.00 | ___ |
| 4. Number of Bedrooms | 3 | ___ | b. N/A | | ___ |
| 5. Is this a worst case? | Yes | ___ | c. N/A | | ___ |
| 6. Conditioned floor area (ft ²) | 1788 ft ² | ___ | 13. Heating systems | | |
| 7. Glass area & type | Single Pane Double Pane | ___ | a. Electric Heat Pump | Cap: 36.0 kBtu/hr | ___ |
| a. Clear glass, default U-factor | 0.0 ft ² 209.0 ft ² | ___ | | HSPF: 8.00 | ___ |
| b. Default tint | 0.0 ft ² 0.0 ft ² | ___ | b. N/A | | ___ |
| c. Labeled U or SHGC | 0.0 ft ² 0.0 ft ² | ___ | c. N/A | | ___ |
| 8. Floor types | | ___ | 14. Hot water systems | | |
| a. Slab-On-Grade Edge Insulation | R=0.0, 232.0(p) ft | ___ | a. Electric Resistance | Cap: 50.0 gallons | ___ |
| b. N/A | | ___ | | EF: 0.90 | ___ |
| c. N/A | | ___ | b. N/A | | ___ |
| 9. Wall types | | ___ | c. Conservation credits | | ___ |
| a. Frame, Wood, Exterior | R=13.0, 1856.0 ft ² | ___ | (HR-Heat recovery, Solar | | ___ |
| b. N/A | | ___ | DHP-Dedicated heat pump) | | ___ |
| c. N/A | | ___ | 15. HVAC credits | MZ-C, PT, CF, | ___ |
| d. N/A | | ___ | (CF-Ceiling fan, CV-Cross ventilation, | | ___ |
| e. N/A | | ___ | HF-Whole house fan, | | ___ |
| 10. Ceiling types | | ___ | PT-Programmable Thermostat, | | ___ |
| a. Under Attic | R=30.0, 1966.8 ft ² | ___ | MZ-C-Multizone cooling, | | ___ |
| b. N/A | | ___ | MZ-H-Multizone heating) | | ___ |
| c. N/A | | ___ | | | ___ |
| 11. Ducts | | ___ | | | ___ |
| a. Sup: Unc. Ret: Unc. AH: Interior | Sup. R=6.0, 64.0 ft | ___ | | | ___ |
| b. N/A | | ___ | | | ___ |

Glass/Floor Area: 0.12

Total as-built points: 22532
Total base points: 28016

PASS

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.

PREPARED BY: Alison Delaney
DATE: 8.1.06

I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.

OWNER/AGENT: _____
DATE: _____

Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes.

BUILDING OFFICIAL: _____
DATE: _____



SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 32, Sub: Thronwood, Plat: , Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT							
GLASS TYPES											
.18 X Conditioned X BSPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt		Area X SPM X		SOF = Points		
.18	1788.0	20.04	6449.7	Double, Clear	E	1.5	5.0	32.0	42.06	0.87	1177.2
				Double, Clear	E	1.5	6.0	50.0	42.06	0.91	1919.6
				Double, Clear	E	1.5	6.0	15.0	42.06	0.91	575.9
				Double, Clear	W	1.5	7.0	48.0	38.52	0.94	1736.2
				Double, Clear	W	1.5	6.0	30.0	38.52	0.91	1055.6
				Double, Clear	W	1.5	6.0	25.0	38.52	0.91	879.7
				Double, Clear	N	1.5	4.0	9.0	19.20	0.88	152.3
				As-Built Total:				209.0				7496.4
WALL TYPES Area X BSPM = Points				Type	R-Value		Area X SPM		= Points		
Adjacent Exterior	0.0 1856.0	0.00 1.70	0.0 3155.2	Frame, Wood, Exterior	13.0		1856.0	1.50		2784.0	
Base Total: 1856.0 3155.2				As-Built Total: 1856.0				2784.0			
DOOR TYPES Area X BSPM = Points				Type			Area X SPM		= Points		
Adjacent Exterior	0.0 40.8	0.00 6.10	0.0 248.9	Exterior Wood			40.8	6.10		248.9	
Base Total: 40.8 248.9				As-Built Total: 40.8				248.9			
CEILING TYPES Area X BSPM = Points				Type	R-Value		Area X SPM X SCM		= Points		
Under Attic	1788.0	1.73	3093.2	Under Attic	30.0		1966.8	1.73 X 1.00		3402.6	
Base Total: 1788.0 3093.2				As-Built Total: 1966.8				3402.6			
FLOOR TYPES Area X BSPM = Points				Type	R-Value		Area X SPM		= Points		
Slab Raised	232.0(p) 0.0	-37.0 0.00	-8584.0 0.0	Slab-On-Grade Edge Insulation	0.0		232.0(p)	-41.20		-9558.4	
Base Total: -8584.0				As-Built Total: 232.0				-9558.4			
INFILTRATION Area X BSPM = Points						Area X SPM		= Points			
1788.0 10.21 18255.5						1788.0		10.21		18255.5	

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 32, Sub: Thronwood, Plat: , Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT											
Summer Base Points:		22618.5		Summer As-Built Points:			22629.0								
Total Summer Points	X	System Multiplier	=	Cooling Points	Total Component	X	Cap Ratio	X	Duct Multiplier (DM x DSM x AHU)	X	System Multiplier	X	Credit Multiplier	=	Cooling Points
22618.5		0.4266		9649.0	22629.0		1.000		(1.090 x 1.147 x 0.91)		0.263		0.857		5795.1
					22629.0		1.00		1.138		0.263		0.857		5795.1

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 32, Sub: Thronwood, Plat: , Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT							
GLASS TYPES .18 X Conditioned X BWPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt		Area X WPM X WOF = Points				
.18	1788.0	12.74	4100.2	Double, Clear	E	1.5	5.0	32.0	18.79	1.05	631.4
				Double, Clear	E	1.5	6.0	50.0	18.79	1.04	973.0
				Double, Clear	E	1.5	6.0	15.0	18.79	1.04	291.9
				Double, Clear	W	1.5	7.0	48.0	20.73	1.02	1011.3
				Double, Clear	W	1.5	6.0	30.0	20.73	1.02	636.4
				Double, Clear	W	1.5	6.0	25.0	20.73	1.02	530.4
				Double, Clear	N	1.5	4.0	9.0	24.58	1.01	222.5
				As-Built Total:		209.0			4296.9		
WALL TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior	13.0		1856.0	3.40	6310.4		
Exterior	1856.0	3.70	6867.2								
Base Total: 1856.0 6867.2				As-Built Total:		1856.0			6310.4		
DOOR TYPES Area X BWPM = Points				Type	Area X WPM = Points						
Adjacent	0.0	0.00	0.0	Exterior Wood				40.8	12.30	501.8	
Exterior	40.8	12.30	501.8								
Base Total: 40.8 501.8				As-Built Total:		40.8			501.8		
CEILING TYPES Area X BWPM = Points				Type	R-Value		Area X WPM X WCM = Points				
Under Attic	1788.0	2.05	3665.4	Under Attic	30.0		1966.8	2.05 X 1.00	4031.9		
Base Total: 1788.0 3665.4				As-Built Total:		1966.8			4031.9		
FLOOR TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Slab	232.0(p)	8.9	2064.8	Slab-On-Grade Edge Insulation	0.0		232.0(p)	18.80	4361.6		
Raised	0.0	0.00	0.0								
Base Total: 2064.8				As-Built Total:		232.0			4361.6		
INFILTRATION Area X BWPM = Points				Area X WPM = Points							
1788.0 -0.59 -1054.9				1788.0 -0.59 -1054.9							

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 32, Sub: Thronwood, Plat: , Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT							
Winter Base Points:		16144.6		Winter As-Built Points:				18447.8			
Total Winter Points	X	System Multiplier	= Heating Points	Total Component	X	Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	= Heating Points	
16144.6		0.6274	10129.1	18447.8 18447.8		1.000 1.00	(1.069 x 1.169 x 0.93) 1.162	0.426 0.426	0.950 0.950	8681.8 8681.8	

Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 32, Sub: Thronwood, Plat: , Lake City, FL, 32055-

PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

COMPONENTS	SECTION	REQUIREMENTS FOR EACH PRACTICE	CHECK
Exterior Windows & Doors	606.1.ABC.1.1	Maximum: .3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area.	
Exterior & Adjacent Walls	606.1.ABC.1.2.1	Caulk, gasket, weatherstrip or seal between: windows/doors & frames, surrounding wall; foundation & wall sole or sill plate; joints between exterior wall panels at corners; utility penetrations; between wall panels & top/bottom plates; between walls and floor. EXCEPTION: Frame walls where a continuous infiltration barrier is installed that extends from, and is sealed to, the foundation to the top plate.	
Floors	606.1.ABC.1.2.2	Penetrations/openings >1/8" sealed unless backed by truss or joint members. EXCEPTION: Frame floors where a continuous infiltration barrier is installed that is sealed to the perimeter, penetrations and seams.	
Ceilings	606.1.ABC.1.2.3	Between walls & ceilings; penetrations of ceiling plane of top floor; around shafts, chases, soffits, chimneys, cabinets sealed to continuous air barrier; gaps in gyp board & top plate; attic access. EXCEPTION: Frame ceilings where a continuous infiltration barrier is installed that is sealed at the perimeter, at penetrations and seams.	
Recessed Lighting Fixtures	606.1.ABC.1.2.4	Type IC rated with no penetrations, sealed; or Type IC or non-IC rated, installed inside a sealed box with 1/2" clearance & 3" from insulation; or Type IC rated with < 2.0 cfm from conditioned space, tested.	
Multi-story Houses	606.1.ABC.1.2.5	Air barrier on perimeter of floor cavity between floors.	
Additional Infiltration reqts	606.1.ABC.1.3	Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NFPA, have combustion air.	

6A-22 OTHER PRESCRIPTIVE MEASURES (must be met or exceeded by all residences.)

COMPONENTS	SECTION	REQUIREMENTS	CHECK
Water Heaters	612.1	Comply with efficiency requirements in Table 6-12. Switch or clearly marked circuit breaker (electric) or cutoff (gas) must be provided. External or built-in heat trap required.	
Swimming Pools & Spas	612.1	Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a pump timer. Gas spa & pool heaters must have a minimum thermal efficiency of 78%.	
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	
Air Distribution Systems	610.1	All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610. Ducts in unconditioned attics: R-6 min. insulation.	
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	
Insulation	604.1, 602.1	Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11.	

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 86.9

The higher the score, the more efficient the home.

Norris, Lot: 32, Sub: Thronwood, Plat: , Lake City, FL, 32055-

1. New construction or existing	New	___	12. Cooling systems	
2. Single family or multi-family	Single family	___	a. Central Unit	Cap: 36.0 kBtu/hr
3. Number of units, if multi-family	1	___		SEER: 13.00
4. Number of Bedrooms	3	___	b. N/A	___
5. Is this a worst case?	Yes	___	c. N/A	___
6. Conditioned floor area (ft ²)	1788 ft ²	___		___
7. Glass area & type	Single Pane	Double Pane		___
a. Clear - single pane	0.0 ft ²	209.0 ft ²	13. Heating systems	
b. Clear - double pane	0.0 ft ²	0.0 ft ²	a. Electric Heat Pump	Cap: 36.0 kBtu/hr
c. Tint/other SHGC - single pane	0.0 ft ²	0.0 ft ²		HSPF: 8.00
d. Tint/other SHGC - double pane			b. N/A	___
8. Floor types			c. N/A	___
a. Slab-On-Grade Edge Insulation	R=0.0, 232.0(p) ft	___		___
b. N/A	___		14. Hot water systems	
c. N/A	___		a. Electric Resistance	Cap: 50.0 gallons
9. Wall types				EF: 0.90
a. Frame, Wood, Exterior	R=13.0, 1856.0 ft ²	___	b. N/A	___
b. N/A	___		c. Conservation credits	___
c. N/A	___		(HR-Heat recovery, Solar	
d. N/A	___		DHP-Dedicated heat pump)	
e. N/A	___		15. HVAC credits	MZ-C, PT, CF, ___
10. Ceiling types			(CF-Ceiling fan, CV-Cross ventilation,	
a. Under Attic	R=30.0, 1966.8 ft ²	___	HF-Whole house fan,	
b. N/A	___		PT-Programmable Thermostat,	
c. N/A	___		MZ-C-Multizone cooling,	
11. Ducts			MZ-H-Multizone heating)	
a. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 64.0 ft	___		
b. N/A	___			

I certify that this home has complied with the Florida Energy Efficiency Code For Building Construction through the above energy saving features which will be installed (or exceeded) in this home before final inspection. Otherwise, a new EPL Display Card will be completed based on installed Code compliant features.

Builder Signature: _____

Date: _____

Address of New Home: _____

City/FL Zip: _____



**NOTE: The home's estimated energy performance score is only available through the FLA/RES computer program. This is not a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOE EnergyStarTM designation), your home may qualify for energy efficiency mortgage (EEM) incentives if you obtain a Florida Energy Gauge Rating. Contact the Energy Gauge Hotline at 321/638-1492 or see the Energy Gauge web site at www.fsec.ucf.edu for information and a list of certified Raters. For information about Florida's Energy Efficiency Code For Building*

Construction,

contact the Department of Community Affairs Energy Gauge Hotline. Version: FLRCPB v3.30)

Residential System Sizing Calculation

Summary

Norris

Project Title:
Thornwood Lot 32

Code Only
Professional Version
Climate: North

Lake City, FL 32055-

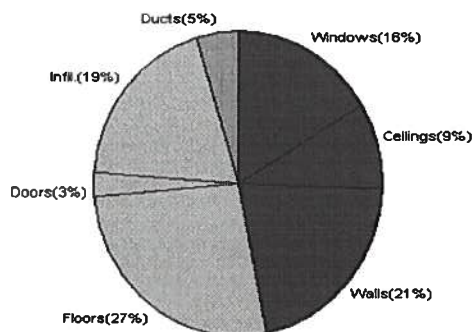
8/1/2006

Location for weather data: Gainesville - User customized: Latitude(29) Temp Range(M)			
Humidity data: Interior RH (50%) Outdoor wet bulb (78F) Humidity difference(51gr.)			
Winter design temperature	31 F	Summer design temperature	98 F
Winter setpoint	70 F	Summer setpoint	75 F
Winter temperature difference	39 F	Summer temperature difference	23 F
Total heating load calculation	27291 Btuh	Total cooling load calculation	25480 Btuh
Submitted heating capacity	% of calc Btuh	Submitted cooling capacity	% of calc Btuh
Total (Electric Heat Pump)	131.9 36000	Sensible (SHR = 0.5)	87.9 18000
Heat Pump + Auxiliary(0.0kW)	131.9 36000	Latent	359.7 18000
		Total (Electric Heat Pump)	141.3 36000

WINTER CALCULATIONS

Winter Heating Load (for 1788 sqft)

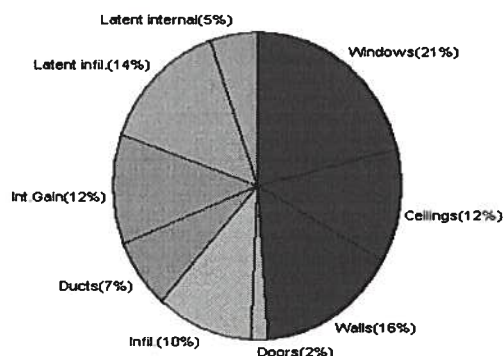
Load component		Load	
Window total	209 sqft	4494	Btuh
Wall total	1856 sqft	5754	Btuh
Door total	41 sqft	732	Btuh
Ceiling total	1967 sqft	2557	Btuh
Floor total	232 ft	7331	Btuh
Infiltration	119 cfm	5124	Btuh
Subtotal		25991	Btuh
Duct loss		1300	Btuh
TOTAL HEAT LOSS		27291	Btuh



SUMMER CALCULATIONS

Summer Cooling Load (for 1788 sqft)

Load component		Load	
Window total	209 sqft	5429	Btuh
Wall total	1856 sqft	3972	Btuh
Door total	41 sqft	501	Btuh
Ceiling total	1967 sqft	3068	Btuh
Floor total		0	Btuh
Infiltration	105 cfm	2644	Btuh
Internal gain		3000	Btuh
Subtotal(sensible)		18614	Btuh
Duct gain		1861	Btuh
Total sensible gain		20476	Btuh
Latent gain(infiltration)		3624	Btuh
Latent gain(internal)		1380	Btuh
Total latent gain		5004	Btuh
TOTAL HEAT GAIN		25480	Btuh



EnergyGauge® System Sizing based on ACCA Manual J.

PREPARED BY: *Thornwood Sealing*

DATE: *8-1-06*

System Sizing Calculations - Winter

Residential Load - Component Details

Norris

Project Title:
Thornwood Lot 32

Code Only
Professional Version
Climate: North

Lake City, FL 32055-

Reference City: Gainesville (User customized) Winter Temperature Difference: 39.0 F

8/1/2006

Window	Panes/SHGC/Frame/U	Orientation	Area X	HTM=	Load
1	2, Clear, Wood, DEF	N	32.0	21.5	688 Btuh
2	2, Clear, Wood, DEF	N	50.0	21.5	1075 Btuh
3	2, Clear, Wood, DEF	N	15.0	21.5	322 Btuh
4	2, Clear, Wood, DEF	S	48.0	21.5	1032 Btuh
5	2, Clear, Wood, DEF	S	30.0	21.5	645 Btuh
6	2, Clear, Wood, DEF	S	25.0	21.5	538 Btuh
7	2, Clear, Wood, DEF	W	9.0	21.5	194 Btuh
Window Total			209		4494 Btuh
Walls	Type	R-Value	Area X	HTM=	Load
1	Frame - Exterior	13.0	1856	3.1	5754 Btuh
Wall Total			1856		5754 Btuh
Doors	Type		Area X	HTM=	Load
1	Wood - Exter		41	17.9	732 Btuh
Door Total			41		732Btuh
Ceilings	Type	R-Value	Area X	HTM=	Load
1	Under Attic	30.0	1967	1.3	2557 Btuh
Ceiling Total			1967		2557Btuh
Floors	Type	R-Value	Size X	HTM=	Load
1	Slab-On-Grade Edge Insul	0	232.0 ft(p)	31.6	7331 Btuh
Floor Total			232		7331 Btuh
Infiltration	Type	ACH X	Building Volume	CFM=	Load
	Natural	0.40	17880(sqft)	119	5124 Btuh
	Mechanical			0	0 Btuh
Infiltration Total				119	5124 Btuh

Totals for Heating	Subtotal	25991 Btuh
	Duct Loss(using duct multiplier of 0.05)	1300 Btuh
	Total Btuh Loss	27291 Btuh

Key: Window types (SHGC - Shading coefficient of glass as SHGC numerical value or as clear or tint)

(Frame types - metal, wood or insulated metal)

(U - Window U-Factor or 'DEF' for default)

(HTM - ManualJ Heat Transfer Multiplier)

Key: Floor size (perimeter(p) for slab-on-grade or area for all other floor types)

System Sizing Calculations - Summer

Residential Load - Component Details

Norris

Project Title:
Thornwood Lot 32

Code Only
Professional Version
Climate: North

Lake City, FL 32055-

Reference City: Gainesville (User customized) Summer Temperature Difference: 23.0 F 8/1/2006

Window	Type	Overhang		Window Area(sqft)			HTM		Load		
	Panes/SHGC/U/InSh/ExSh Ornt	Len	Hgt	Gross	Shaded	Unshaded	Shaded	Unshaded			
1	2, Clear, DEF, N, N	N	1.5	5	32.0	0.0	32.0	24	24	768	Btuh
2	2, Clear, DEF, N, N	N	1.5	6	50.0	0.0	50.0	24	24	1200	Btuh
3	2, Clear, DEF, N, N	N	1.5	6	15.0	0.0	15.0	24	24	360	Btuh
4	2, Clear, DEF, N, N	S	1.5	7	48.0	48.0	0.0	24	39	1152	Btuh
5	2, Clear, DEF, N, N	S	1.5	6	30.0	30.0	0.0	24	39	720	Btuh
6	2, Clear, DEF, N, N	S	1.5	6	25.0	25.0	0.0	24	39	600	Btuh
7	2, Clear, DEF, N, N	W	1.5	4	9.0	0.7	8.3	24	74	629	Btuh
Window Total					209					5429	Btuh
Walls 1	Type	R-Value			Area			HTM		Load	
	Frame - Exterior	13.0			1856.0			2.1		3972 Btuh	
	Wall Total				1856.0					3972 Btuh	
Doors 1	Type	R-Value			Area			HTM		Load	
	Wood - Exter				40.8			12.3		501 Btuh	
	Door Total				40.8					501 Btuh	
Ceilings 1	Type/Color	R-Value			Area			HTM		Load	
	Under Attic/Dark	30.0			1966.8			1.6		3068 Btuh	
	Ceiling Total				1966.8					3068 Btuh	
Floors 1	Type	R-Value			Size			HTM		Load	
	Slab-On-Grade Edge Insulation	0.0			232.0 ft(p)			0.0		0 Btuh	
	Floor Total				232.0					0 Btuh	
Infiltration	Type	ACH			Volume			CFM=		Load	
	Natural	0.35			17880			104.5		2644 Btuh	
	Mechanical							0		0 Btuh	
	Infiltration Total							105		2644 Btuh	

Internal gain	Occupants		Btuh/occupant		Appliance	Load		
	6		X	300		+	1200	3000 Btuh

Totals for Cooling	Subtotal	18614 Btuh
	Duct gain(using duct multiplier of 0.10)	1861 Btuh
	Total sensible gain	20476 Btuh
	Latent infiltration gain (for 51 gr. humidity difference)	3624 Btuh
	Latent occupant gain (6 people @ 230 Btuh per person)	1380 Btuh
	Latent other gain	0 Btuh
TOTAL GAIN		25480 Btuh

Key: Window types (SHGC - Shading coefficient of glass as SHGC numerical value or as clear or tint)

(U - Window U-Factor or 'DEF' for default)

(InSh - Interior shading device: none(N), Blinds/Daperies(B) or Roller Shades(R))

(ExSh - Exterior shading device: none(N) or numerical value)

(Ornt - compass orientation)

EnergyGauge FLRCP v3.30

New Construction Subterranean Termite Soil Treatment Record

OMB Approval No. 2502-0525

This form is completed by the licensed Pest Control Company.

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. This information is mandatory and is required to obtain benefits. HUD may not collect this information, and you are not required to complete this form, unless it displays a currently valid OMB control number.

Section 24 CFR 200.926d(b)(3) requires that the sites for HUD insured structures must be free of termite hazards. This information collection requires the builder to certify that an authorized Pest Control company performed all required treatment for termites, and that the builder guarantees the treated area against infestation for one year. Builders, pest control companies, mortgage lenders, homebuyers, and HUD as a record of treatment for specific homes will use the information collected. The information is not considered confidential.

This report is submitted for informational purposes to the builder on proposed (new) construction cases when soil treatment for prevention of subterranean termite infestation is specified by the builder, architect, or required by the lender, architect, FHA, or VA.

All contracts for services are between the Pest Control Operator and builder, unless stated otherwise.

25615

Section 1: General Information (Treating Company Information)

Company Name: Aspen Pest Control, Inc.
Company Address: 321 N.W. Cole Terrace, Suite 107 City Lake City State FL Zip 32055
Company Business License No. JB108576 Company Phone No. 386-755-3611 • 352-494-5751
FHA/VA Case No. (if any) _____

Section 2: Builder Information

Company Name: John Morris Construction Company Phone No. _____

Section 3: Property Information

Location of Structure(s) Treated (Street Address or Legal Description, City, State and Zip) 262 S.W. Grosvenor Ave
St. White Fl 32036

Type of Construction (More than one box may be checked) ☒ Slab ☐ Basement ☐ Crawl ☐ Other _____
Approximate Depth of Footing: Outside 12 Inside 24 Type of Fill Dirt

Section 4: Treatment Information

Date(s) of Treatment(s) 4-2-07
Brand Name of Product(s) Used Exterminator
EPA Registration No. 53943-92
Approximate Final Mix Solution % 0.25%
Approximate Size of Treatment Area: Sq. ft. 2630 Linear ft. 287 Linear ft. of Masonry Voids 287
Approximate Total Gallons of Solution Applied 543
Was treatment completed on exterior? ☐ Yes ☒ No
Service Agreement Available? ☒ Yes ☐ No Upon Completion

Note: Some state laws require service agreements to be issued. This form does not preempt state law.

Attachments (List) _____

Comments Treated main body, Garage & 2 Porches

Name of Applicator(s) Steve Brown Certification No. (if required by State law) _____

The applicator has used a product in accordance with the product label and state requirements. All treatment materials and methods used comply with state and federal regulations.

Authorized Signature Steve Brown Date 4-2-07

Warning: HUD will prosecute false claims and statements. Conviction may result in criminal and/or civil penalties. (18 U.S.C. 1001, 1010, 1012; 31 U.S.C. 3729, 3802)

Form NPCA-99-B may still be used

form HUD-NPCA-99-B (04/2003)

COLUMBIA COUNTY OFFICE OF CIVIL ENGINEERING

OCCUPANCY

COLUMBIA COUNTY, FLORIDA

Department of Building and Zoning Inspection

This Certificate of Occupancy is issued to the below named permit holder for the building and premises at the below named location, and certifies that the work has been completed in accordance with the Columbia County Building Code.

Parcel Number 34-6S-16-04056-132

Building permit No. 000025615

Use Classification SFD, UTILITY

Fire: 44.94

Permit Holder JOHN NORRIS

Waste:

Owner of Building IMAGE DEVELOPMENT GROUP, INC.

Total: 44.94

Location: 262 SW GREENWOOD TERR, FT. WHITE, FL

Date: 03/07/2008

Wayne A. Rice

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)



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Licensee Details**Licensee Information**

Name: **NORRIS, JOHN DAVID (Primary Name)**
INDIVIDUAL (Alternate Name)
Main Address: **351 NW CORWIN GLN
LAKE CITY, Florida 32055**
Lic. Location: **WOODGLEN DRIVE
LAKE CITY, FL 32055
Columbia**

License Information

License Type: **Registered General Contractor**
Rank: **Reg General**
License Number: **RG0066597**
Status: **Current, Active**
Licensure Date: **06/20/1996**
Expires: **08/31/2005**

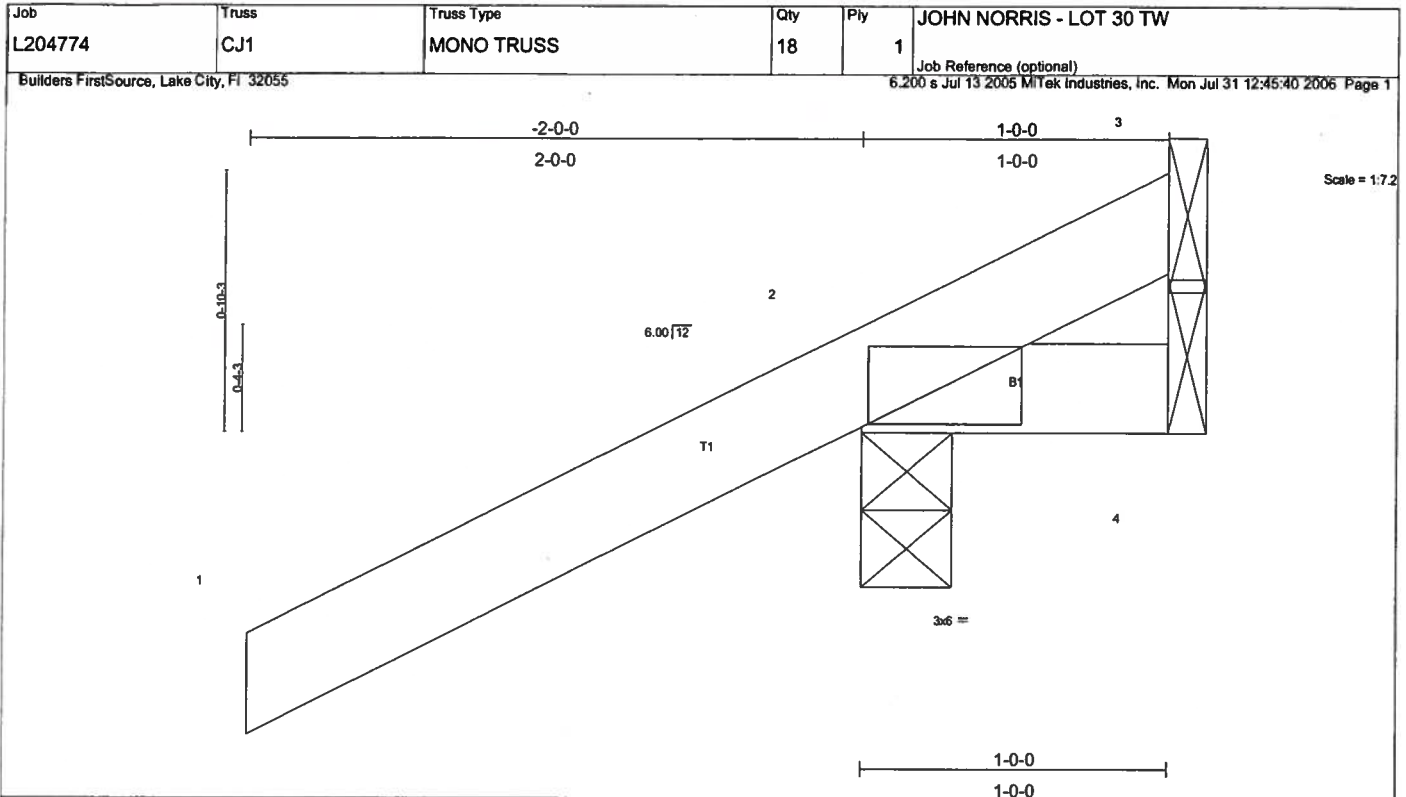
[Term Glossary](#)[Online Help](#)

Special Qualifications	Effective Date
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Bldg Code Core Course Credit	
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No Qualified Business License Required	02/20/2004
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LOADING (psf)	SPACING	CSI	DEFL	in	(loc)	l/def	L/d	PLATES	GRIP
TCLL 20.0	2-0-0	TC 0.28	Vert(LL)	-0.00	2	>999	240	MT20	244/190
TCDL 7.0	Plates Increase 1.25	BC 0.01	Vert(TL)	-0.00	2	>999	180		
BCLL 10.0	Lumber Increase 1.25	WB 0.00	Horz(TL)	0.00	3	n/a	n/a		
BCDL 5.0	Rep Stress Incr YES	(Matrix)							
	Code FBC2004/TPI2002								
								Weight: 7 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2
BOT CHORD 2 X 4 SYP No.2

BRACING
TOP CHORD Structural wood sheathing directly applied or 1-0-0 oc purlins.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 2=266/0-3-8, 4=14/Mechanical, 3=90/Mechanical
Max Horz 2=87(load case 5)
Max Uplift 2=286(load case 5), 4=9(load case 3), 3=90(load case 1)
Max Grav 2=266(load case 1), 4=14(load case 1), 3=127(load case 5)

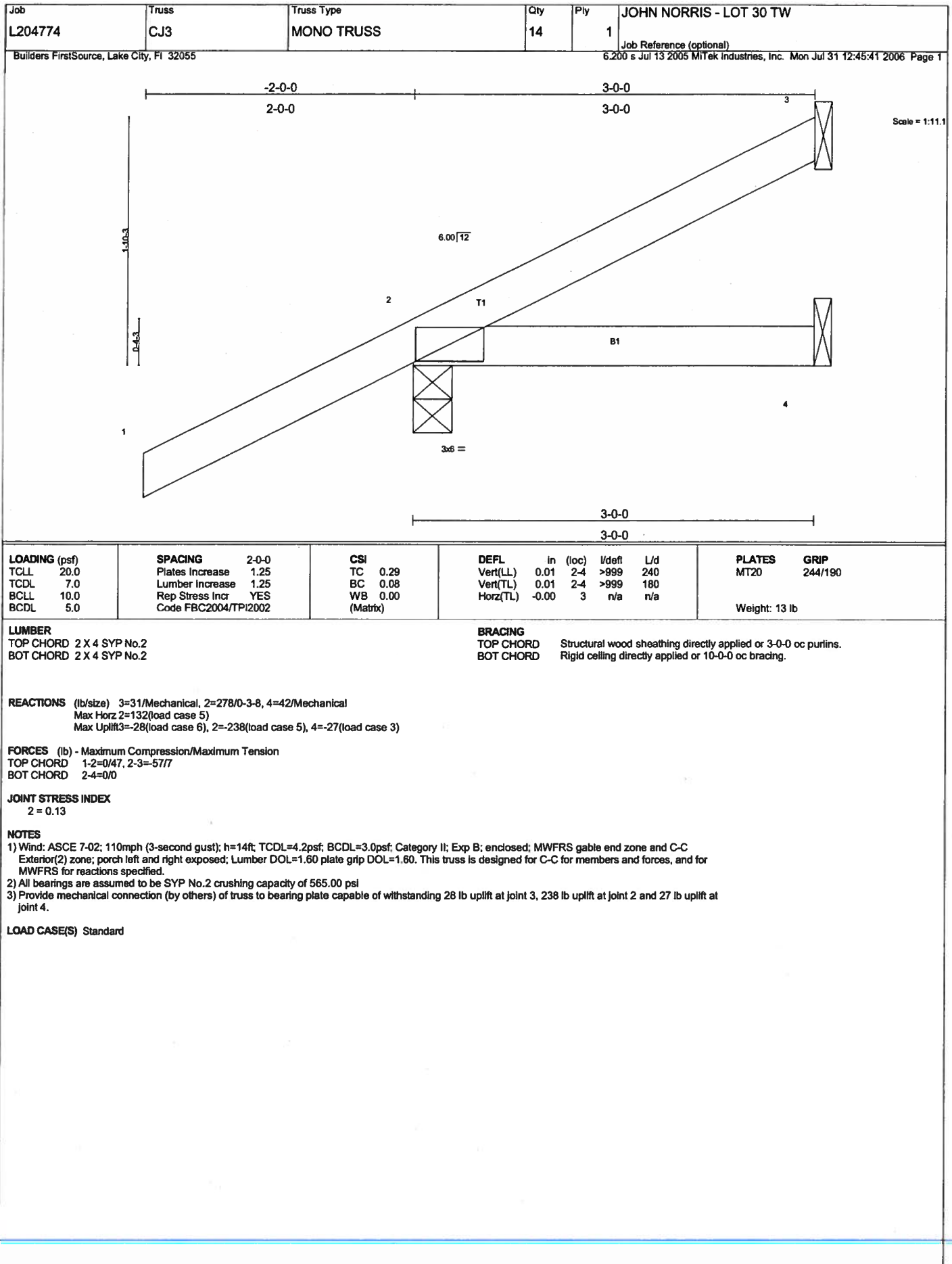
FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/47, 2-3=69/75
BOT CHORD 2-4=0/0

JOINT STRESS INDEX
2 = 0.14

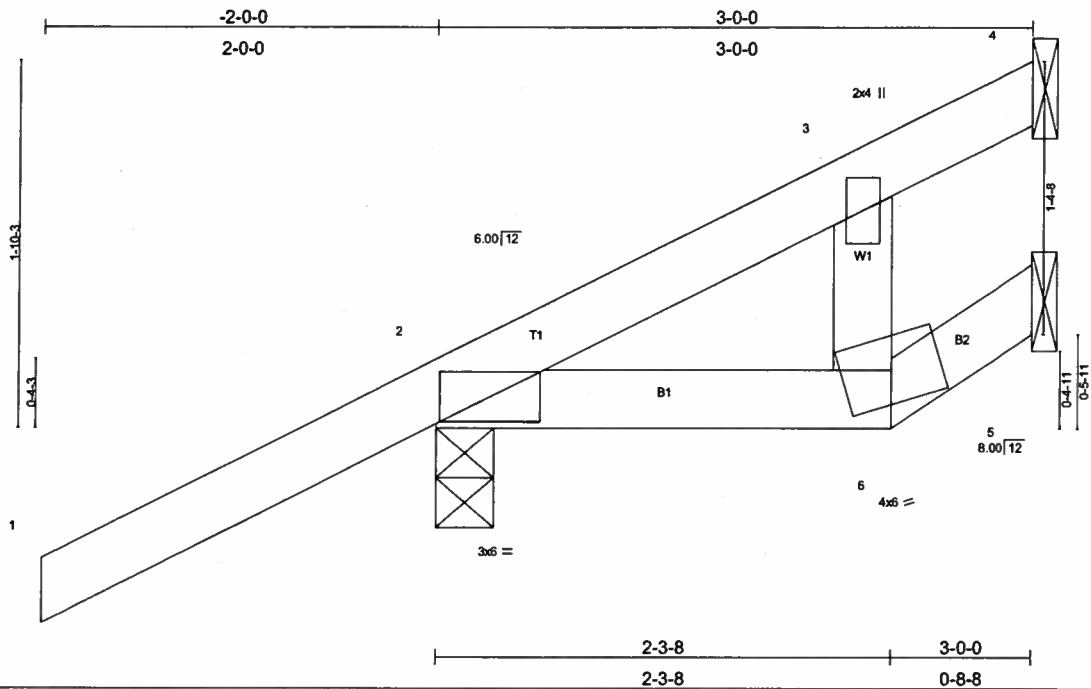
NOTES

- 1) Wind: ASCE 7-02; 110mph (3-second gust); h=14ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; porch left and right exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
- 2) All bearings are assumed to be SYP No.2 crushing capacity of 565.00 psi
- 3) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 286 lb uplift at joint 2, 9 lb uplift at joint 4 and 90 lb uplift at joint 3.

LOAD CASE(S) Standard



Job L204774	Truss CJ3T	Truss Type SPECIAL	Qty 4	Ply 1	JOHN NORRIS - LOT 30 TW
Builders FirstSource, Lake City, FL 32055			Job Reference (optional) 6.200 s Jul 13 2005 Mittek Industries, Inc. Mon Jul 31 12:45:41 2006 Page 1		



LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 20.0	2-0-0	TC 0.29	in (loc) l/defl L/d	MT20	244/190
TCDL 7.0	Plates Increase 1.25	BC 0.03	Vert(LL) -0.01 6 >999 240		
BCLL 10.0	Lumber Increase 1.25	WB 0.01	Vert(TL) -0.01 6 >999 180		
BCDL 5.0	Rep Stress Incr YES	(Matrix)	Horz(TL) -0.00 5 n/a n/a		
	Code FBC2004/TPI2002			Weight: 15 lb	

LUMBER
 TOP CHORD 2 X 4 SYP No.2
 BOT CHORD 2 X 4 SYP No.2
 WEBS 2 X 4 SYP No.3

BRACING
 TOP CHORD Structural wood sheathing directly applied or 3-0-0 oc purlins.
 BOT CHORD Rigid ceiling directly applied or 6-0-0 oc bracing.

REACTIONS (lb/size) 4=63/Mechanical, 2=278/0-3-8, 5=10/Mechanical
 Max Horz 2=132(load case 5)
 Max Uplift 4=-21(load case 6), 2=-203(load case 5)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=0/47, 2-3=-58/2, 3-4=-18/26
 BOT CHORD 2-6=-6/0, 5-6=-4/4
 WEBS 3-6=0/42

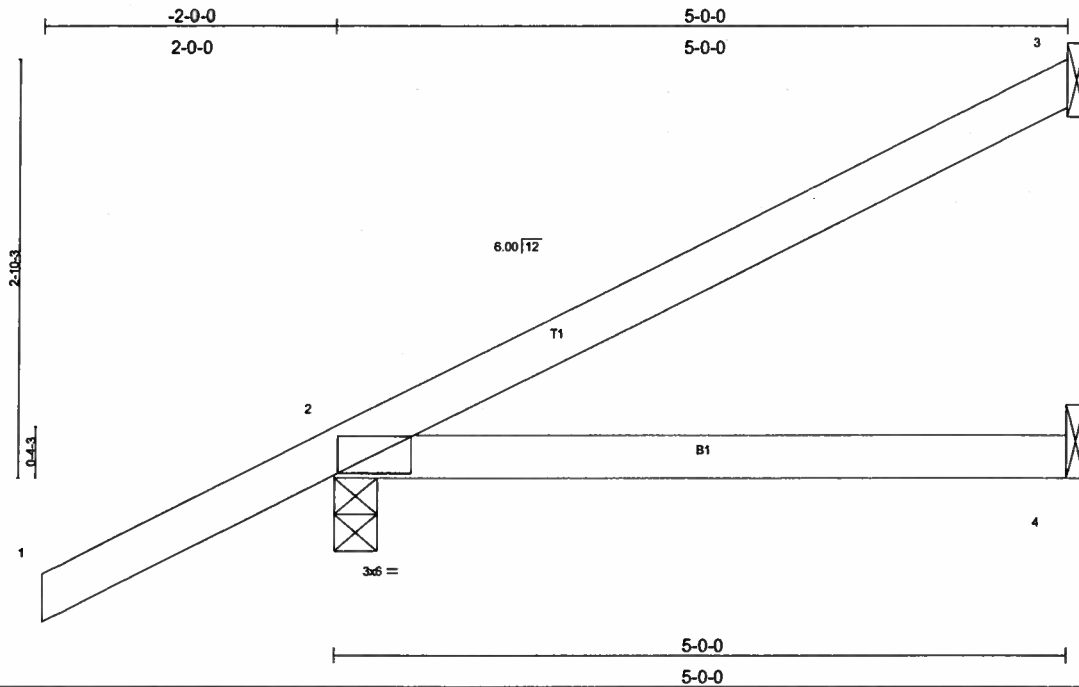
JOINT STRESS INDEX
 2 = 0.13, 3 = 0.03 and 6 = 0.02

NOTES

- 1) Wind: ASCE 7-02; 110mph (3-second gust); h=14ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
- 2) All bearings are assumed to be SYP No.2 crushing capacity of 565.00 psi
- 3) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 21 lb uplift at joint 4 and 203 lb uplift at joint 2.

LOAD CASE(S) Standard

Job L204774	Truss CJ5	Truss Type MONO TRUSS	Qty 12	Ply 1	JOHN NORRIS - LOT 30 TW
Builders FirstSource, Lake City, FL 32055			Job Reference (optional) 6.200 s Jul 13 2005 Mitek Industries, Inc. Mon Jul 31 12:45:42 2006 Page 1		



LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 20.0	2'-0"	TC 0.29	in (loc) l/defl L/d	MT20	244/190
TCDL 7.0	Plates Increase 1.25	BC 0.24	Vert(LL) 0.09 2-4 >663 240		
BCCL 10.0	Lumber Increase 1.25	WB 0.00	Vert(TL) 0.07 2-4 >774 180		
BCDL 5.0	Rep Stress Incr YES	(Matrix)	Horz(TL) -0.00 3 n/a n/a		
	Code FBC2004/TPI2002			Weight: 19 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2
BOT CHORD 2 X 4 SYP No.2

BRACING
TOP CHORD Structural wood sheathing directly applied or 5'-0" oc purlins.
BOT CHORD Rigid ceiling directly applied or 10'-0" oc bracing.

REACTIONS (lb/size) 3=103/Mechanical, 2=343/0-3-8, 4=72/Mechanical
Max Horz 2=178(load case 5)
Max Uplift 3=87(load case 5), 2=260(load case 5), 4=46(load case 3)

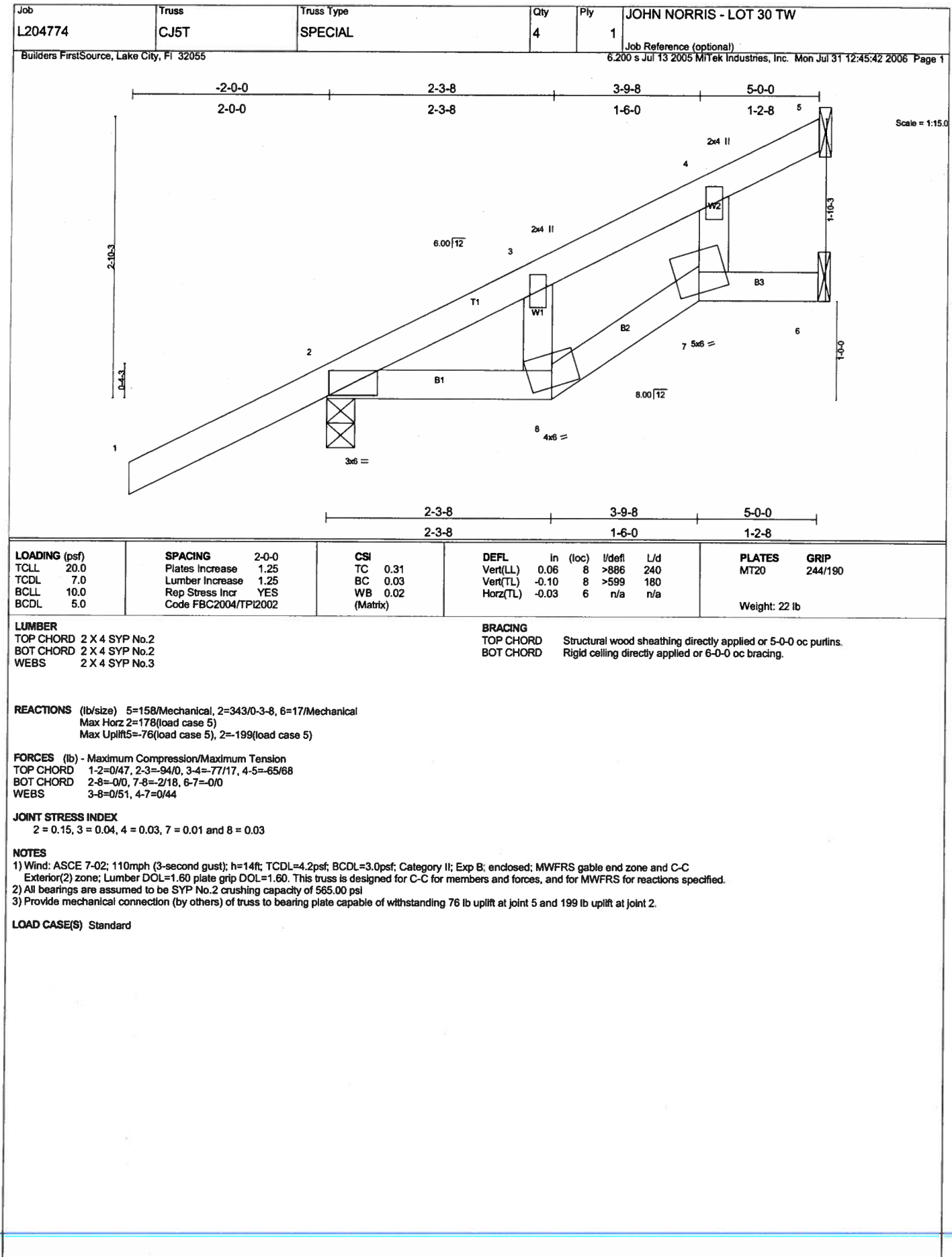
FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/47, 2-3=-88/36
BOT CHORD 2-4=0/0

JOINT STRESS INDEX
2 = 0.15

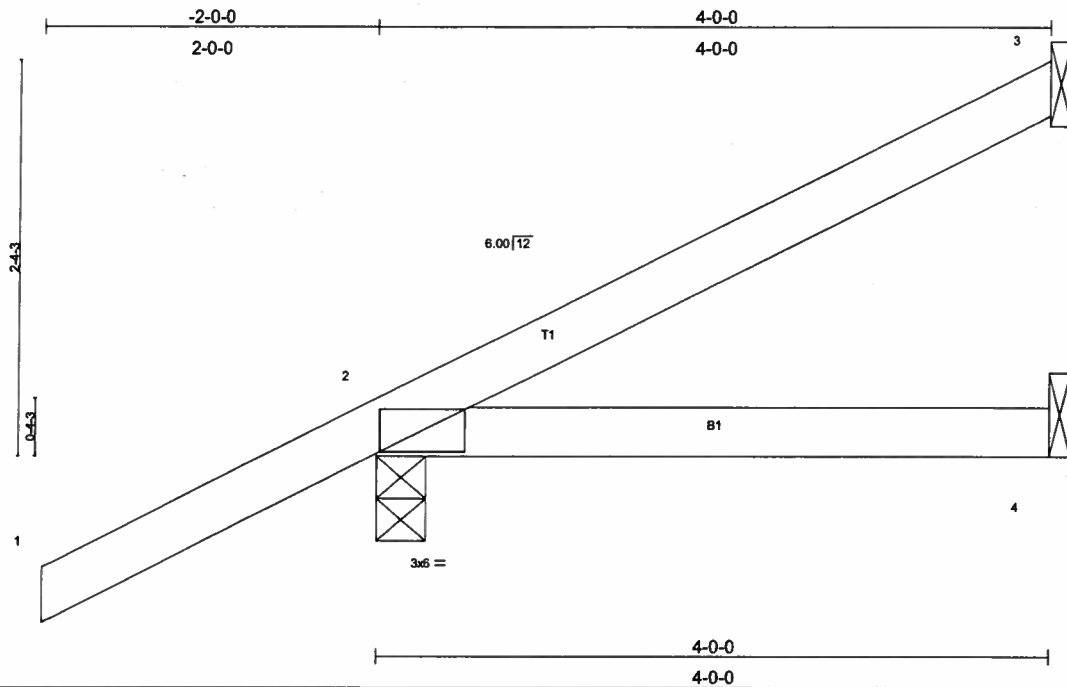
NOTES

- 1) Wind: ASCE 7-02; 110mph (3-second gust); h=14ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; porch left and right exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
- 2) All bearings are assumed to be SYP No.2 crushing capacity of 565.00 psi
- 3) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 87 lb uplift at joint 3, 260 lb uplift at joint 2 and 46 lb uplift at joint 4.

LOAD CASE(S) Standard



Job L204774	Truss EJ4	Truss Type JACK	Qty 7	Ply 1	JOHN NORRIS - LOT 30 TW
Builders FirstSource, Lake City, FL 32055			Job Reference (optional) 6.200 s Jul 13 2005 MiTek Industries, Inc. Mon Jul 31 12:45:43 2006 Page 1		



LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 20.0	2-0-0	TC 0.29	in (loc) l/defl L/d	MT20	244/190
TCDL 7.0	Plates Increase 1.25	BC 0.15	Vert(LL) 0.03 2-4 >999 240		
BCCL 10.0	Lumber Increase 1.25	WB 0.00	Vert(TL) 0.03 2-4 >999 180		
BCDL 5.0	Rep Stress Incr YES	(Matrix)	Horz(TL) -0.00 3 n/a n/a		
	Code FBC2004/TPI2002			Weight: 16 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2
BOT CHORD 2 X 4 SYP No.2

BRACING
TOP CHORD Structural wood sheathing directly applied or 4-0-0 oc purlins.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 3=70/Mechanical, 2=308/0-3-8, 4=57/Mechanical
Max Horz 2=155(load case 5)
Max Uplift 3=54(load case 5), 2=-246(load case 5), 4=-36(load case 3)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/47, 2-3=-63/23
BOT CHORD 2-4=0/0

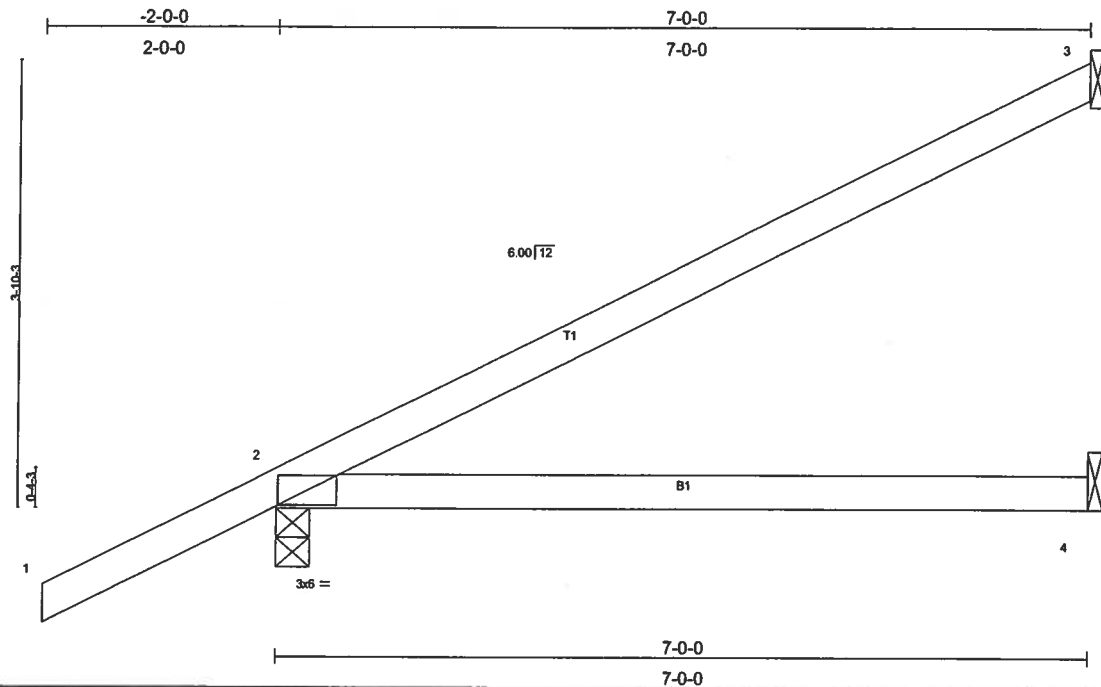
JOINT STRESS INDEX
2 = 0.14

NOTES

- 1) Wind: ASCE 7-02; 110mph (3-second gust); h=14ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; porch left and right exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
- 2) All bearings are assumed to be SYP No.2 crushing capacity of 565.00 psi
- 3) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 54 lb uplift at joint 3, 246 lb uplift at joint 2 and 36 lb uplift at joint 4.

LOAD CASE(S) Standard

Job L204774	Truss EJ7	Truss Type MONO TRUSS	Qty 18	Ply 1	JOHN NORRIS - LOT 30 TW
Builders FirstSource, Lake City, FL 32055			Job Reference (optional) 6.200 s Jul 13 2005 MiTek Industries, Inc. Mon Jul 31 12:45:43 2006 Page 1		



Scale = 1:18.9

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 20.0	2-0-0	TC 0.50	in (loc) l/def L/d	MT20	244/190
TCDL 7.0	Plates Increase 1.25	BC 0.45	Vert(LL) 0.33 2-4 >250 240		
BCLL 10.0	Lumber Increase 1.25	WB 0.00	Vert(TL) 0.28 2-4 >295 180		
BCDL 5.0	Rep Stress Incr YES	(Matrx)	Horz(TL) -0.00 3 n/a n/a		
	Code FBC2004/TPI2002			Weight: 26 lb	

LUMBER
TOP CHORD 2 X 4 SYP No.2
BOT CHORD 2 X 4 SYP No.2

BRACING
TOP CHORD Structural wood sheathing directly applied or 6'-0-0 oc purlins.
BOT CHORD Rigid ceiling directly applied or 10'-0-0 oc bracing.

REACTIONS (lb/size) 3=162/Mechanical, 2=419/0-3-8, 4=104/Mechanical
Max Horz 2=224(load case 5)
Max Uplift 3=144(load case 5), 2=-295(load case 5), 4=-68(load case 6)

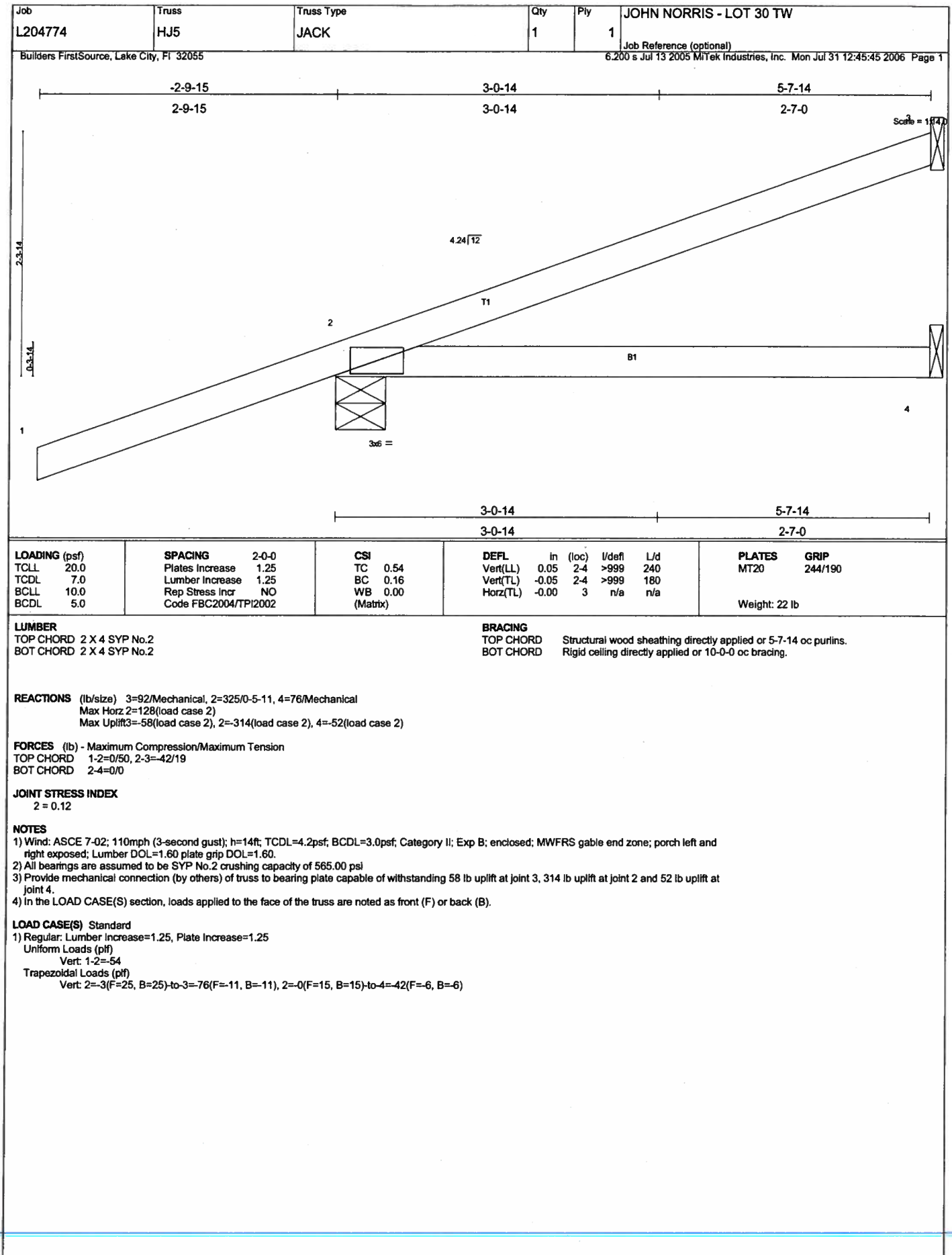
FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/47, 2-3=-131/58
BOT CHORD 2-4=0/0

JOINT STRESS INDEX
2 = 0.34

NOTES

- 1) Wind: ASCE 7-02; 110mph (3-second gust); h=14ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; porch left and right exposed; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
- 2) All bearings are assumed to be SYP No.2 crushing capacity of 565.00 psi
- 3) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 144 lb uplift at joint 3, 295 lb uplift at joint 2 and 68 lb uplift at joint 4.

LOAD CASE(S) Standard



Job	Truss	Truss Type	Qty	Ply	JOHN NORRIS - LOT 30 TW
L204774	HJ9	MONO TRUSS	6	1	
Builders FirstSource, Lake City, FL 32055			Job Reference (optional)		
			6.200 s Jul 13 2005 MiTek Industries, Inc. Mon Jul 31 12:45:46 2006 Page 1		

Scale = 1/2"

LOADING (psf)		SPACING		CSI		DEFL				PLATES GRIP	
TCLL	20.0	Plates Increase	1.25	TC	0.62	in	(loc)	I/defl	L/d	MT20	244/190
TCDL	7.0	Lumber Increase	1.25	BC	0.61	Vert(LL)	-0.11	6-7	>999		
BCLL	10.0	Rep Stress Incr	NO	WB	0.47	Vert(TL)	-0.19	6-7	>623		
BCDL	5.0	Code FBC2004/TP12002		(Matrix)		Horz(TL)	0.01	5	n/a		
Weight: 45 lb											

LUMBER	BRACING
TOP CHORD 2 X 4 SYP No.2	TOP CHORD Structural wood sheathing directly applied or 6-0-0 oc purlins.
BOT CHORD 2 X 4 SYP No.2	BOT CHORD Rigid ceiling directly applied or 7-11-9 oc bracing.
WEBS 2 X 4 SYP No.3	

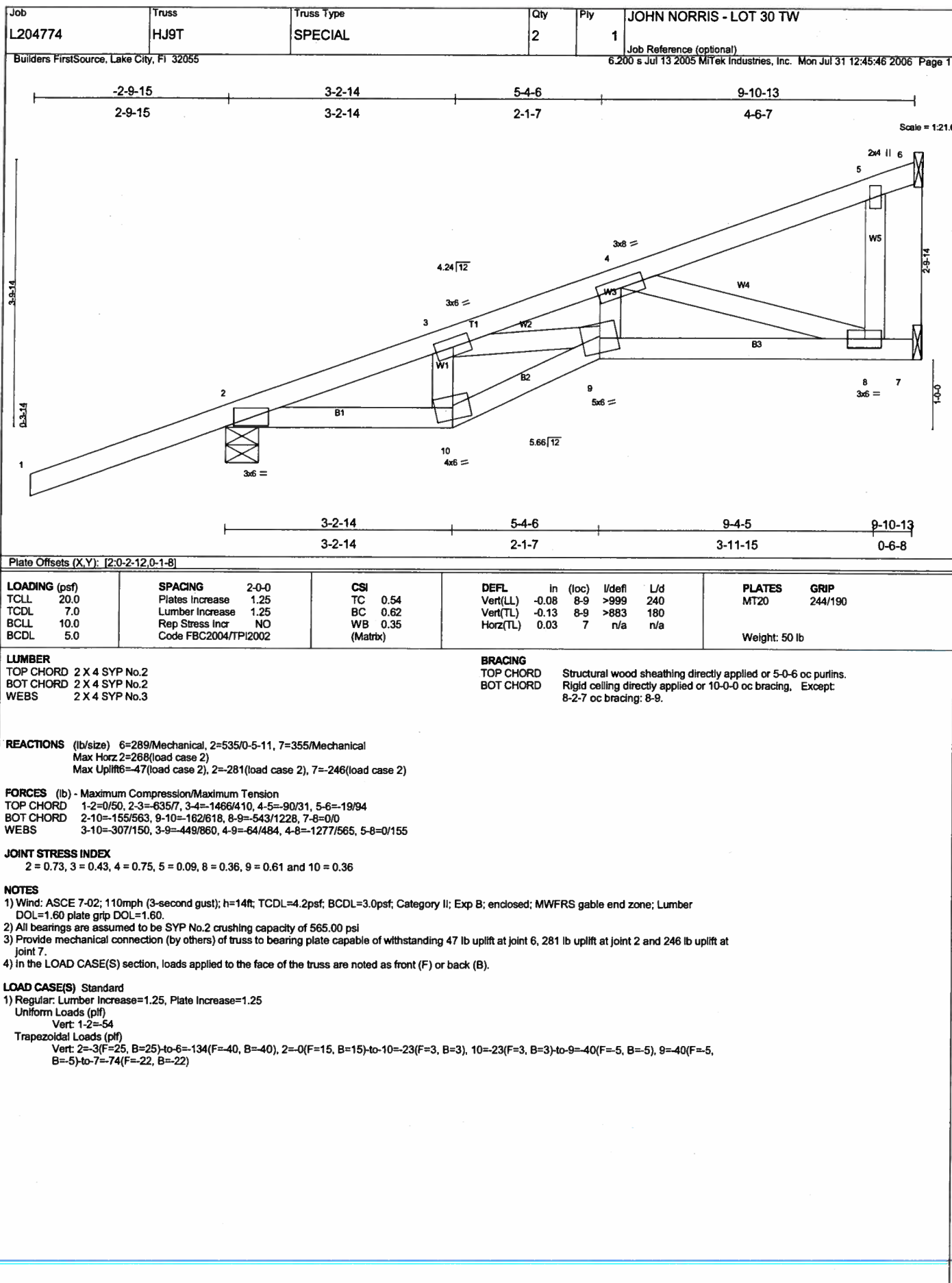
REACTIONS (lb/size) 4=270/Mechanical, 2=535/0-5-11, 5=374/Mechanical
Max Horz 2=269(load case 2)
Max Uplift 4=-233(load case 2), 2=-401(load case 2), 5=-181(load case 2)

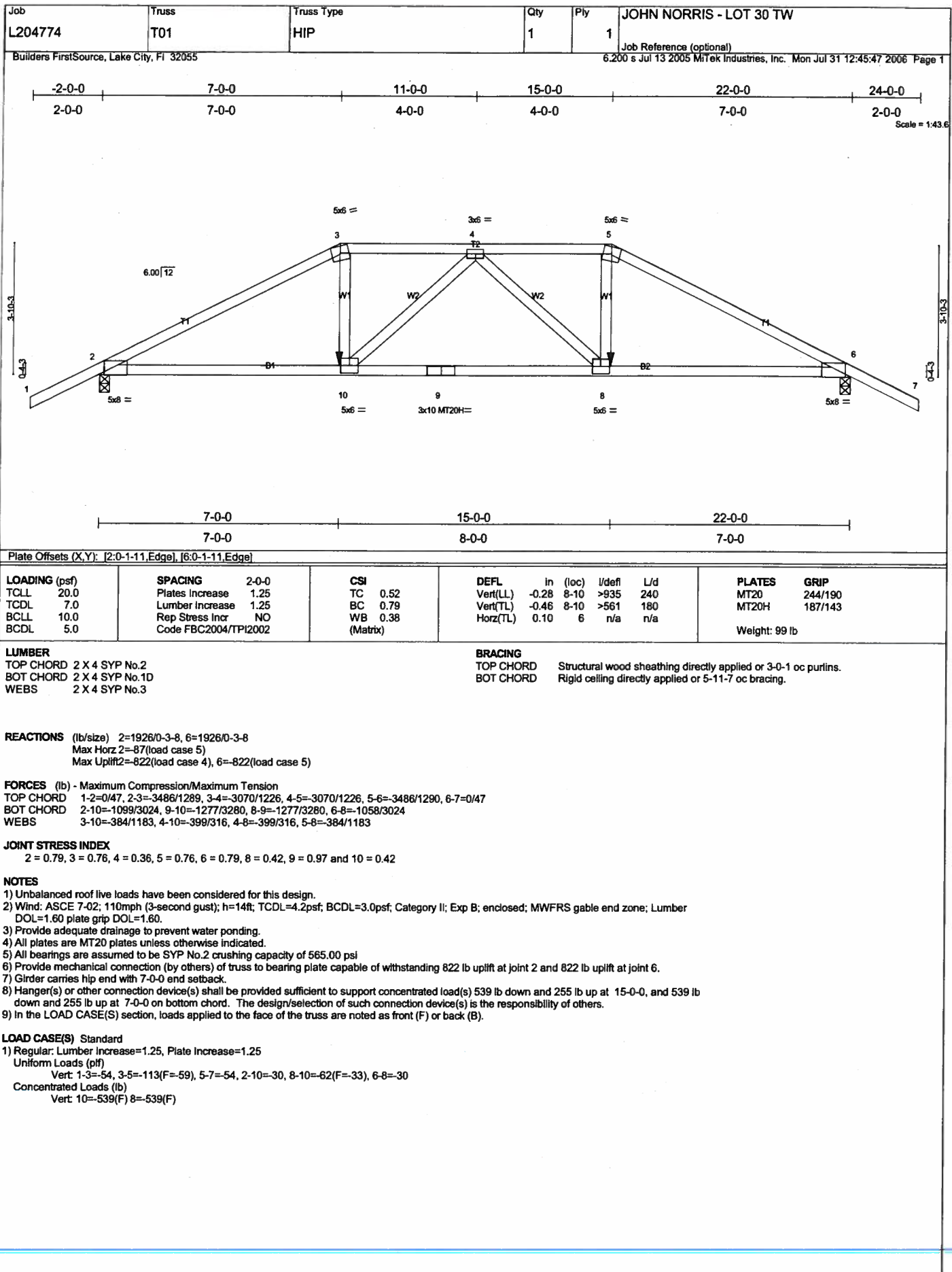
FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/50, 2-3=883/363, 3-4=-105/66
BOT CHORD 2-7=-535/817, 6-7=-535/817, 5-6=0/0
WEBS 3-7=-94/188, 3-6=-851/557

JOINT STRESS INDEX
2 = 0.76, 3 = 0.23, 6 = 0.24 and 7 = 0.14

NOTES
1) Wind: ASCE 7-02; 110mph (3-second gust); h=14ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone; porch left and right exposed; Lumber DOL=1.60 plate grip DOL=1.60.
2) All bearings are assumed to be SYP No.2 crushing capacity of 565.00 psi
3) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 233 lb uplift at joint 4, 401 lb uplift at joint 2 and 181 lb uplift at joint 5.
4) In the LOAD CASE(S) section, loads applied to the face of the truss are noted as front (F) or back (B).

LOAD CASE(S) Standard
1) Regular: Lumber Increase=1.25, Plate Increase=1.25
Uniform Loads (plf)
Vert 1-2=-54
Trapezoidal Loads (plf)
Vert 2=-3(F=25, B=25)-to 4=-134(F=-40, B=-40), 2=-0(F=15, B=15)-to 5=-74(F=-22, B=-22)





Job	Truss	Truss Type	Qty	Ply	JOHN NORRIS - LOT 30 TW
L204774	T02	HIP	1	1	Job Reference (optional)

6.200 s Jul 13 2005 MITek Industries, Inc. Mon Jul 31 12:45:48 2006 Page 1

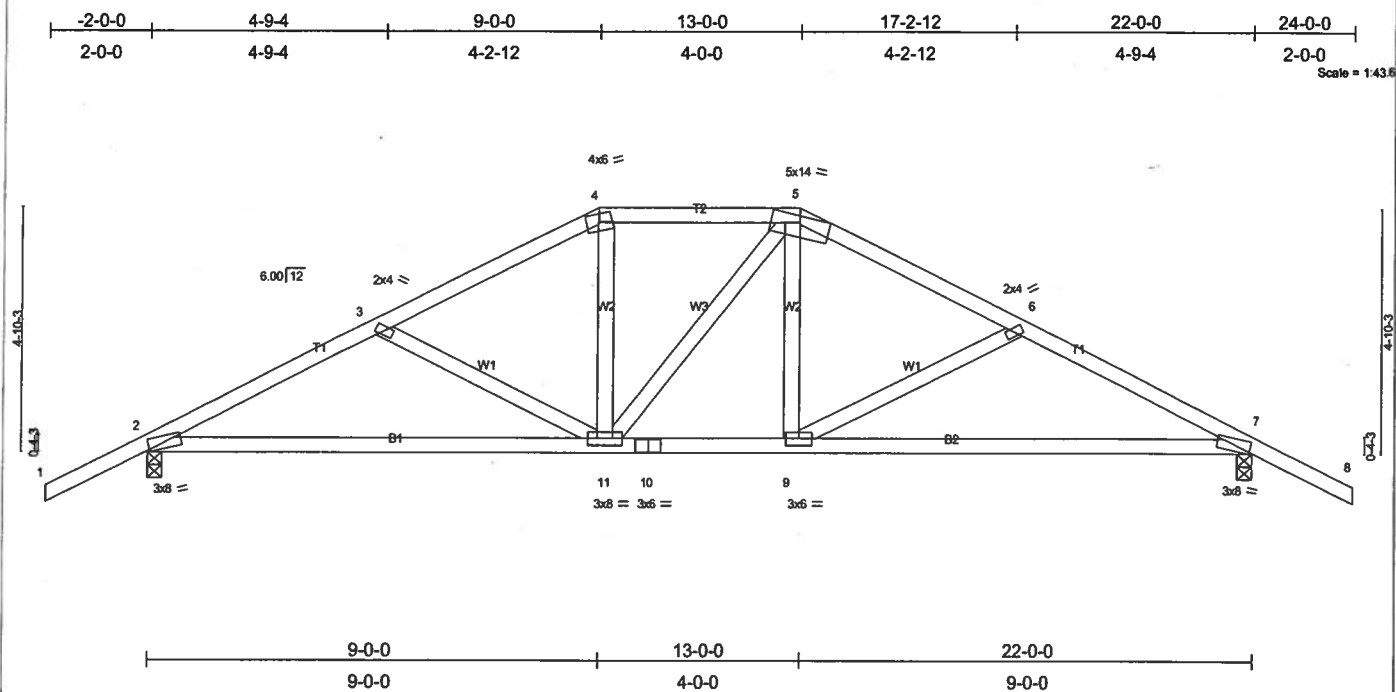


Plate Offsets (X,Y): [2:0-0-10,Edge], [7:0-0-10,Edge]											
LOADING (psf)		SPACING 2-0-0		CSI		DEFL				PLATES	GRIP
TCLL	20.0	Plates Increase	1.25	TC	0.29	in (loc)	l/defl	L/d	MT20	244/190	
TCDL	7.0	Lumber Increase	1.25	BC	0.45	Vert(LL)	-0.17 7-9	>999 240			
BCLL	10.0	Rep Stress Incr	YES	WB	0.13	Vert(TL)	-0.30 7-9	>873 180			
BCDL	5.0	Code FBC2004/TPI2002		(Matrix)		Horz(TL)	0.04 7	n/a n/a			
									Weight: 111 lb		

BRACING	
TOP CHORD	Structural wood sheathing directly applied or 4-10-2 oc purlins.
BOT CHORD	Rigid ceiling directly applied or 9-9-0 oc bracing.

REACTIONS (lb/size) 2=1028/0-3-8, 7=1028/0-3-8
Max Horz 2=-101(load case 6)
Max Uplift 2=-410(load case 5), 7=-410(load case 6)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/47, 2-3=-1505/635, 3-4=-1246/523, 4-5=-1074/519, 5-6=-1245/523, 6-7=-1505/635, 7-8=0/47
BOT CHORD 2-11=404/1305, 10-11=-210/1073, 9-10=-210/1073, 7-9=404/1305
WEBS 3-11=-273/221, 4-11=-58/313, 5-11=-100/313, 5-9=-58/314, 6-9=-274/221

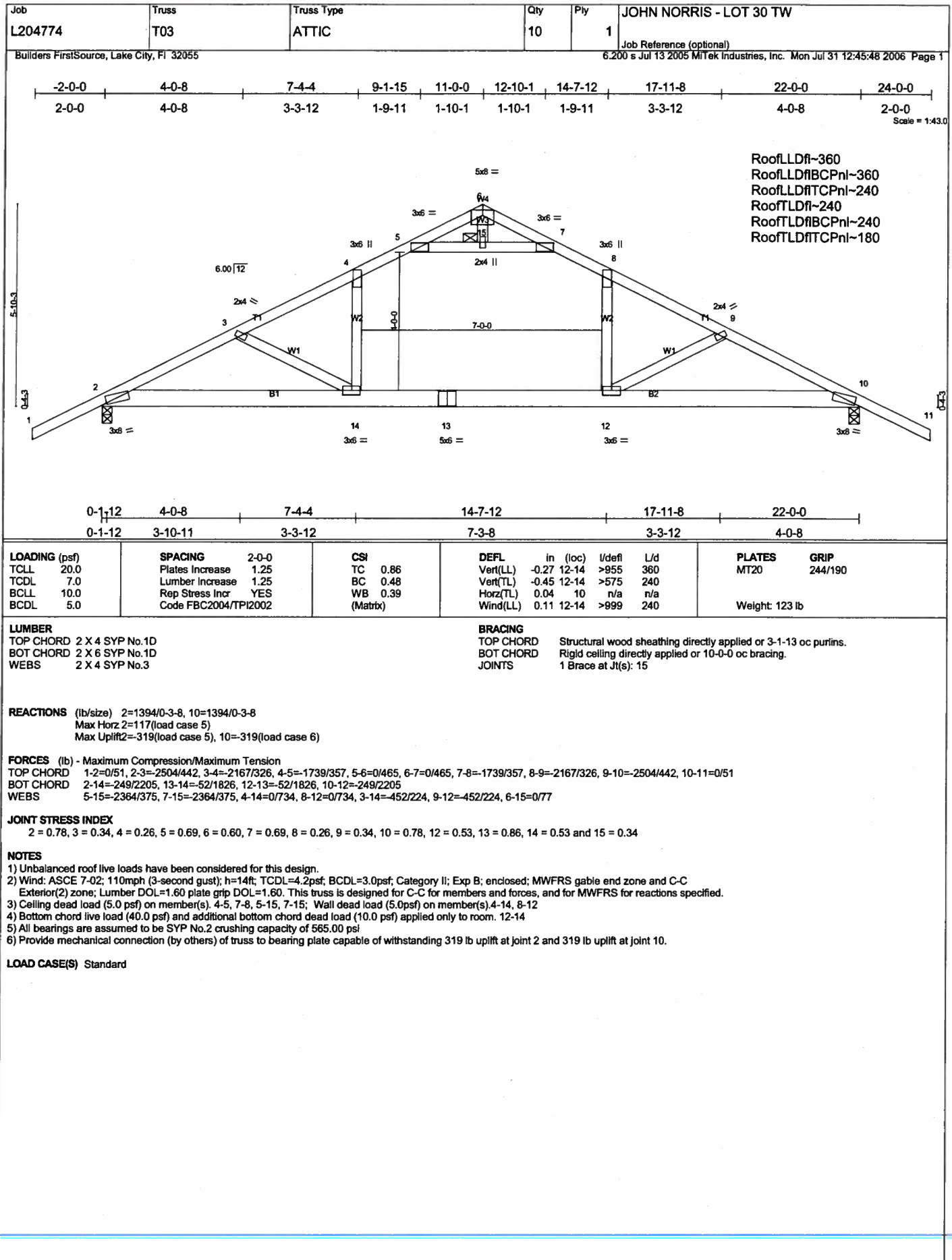
JOINT STRESS INDEX
2 = 0.80, 3 = 0.34, 4 = 0.40, 5 = 0.38, 6 = 0.34, 7 = 0.80, 9 = 0.35, 10 = 0.58 and 11 = 0.57

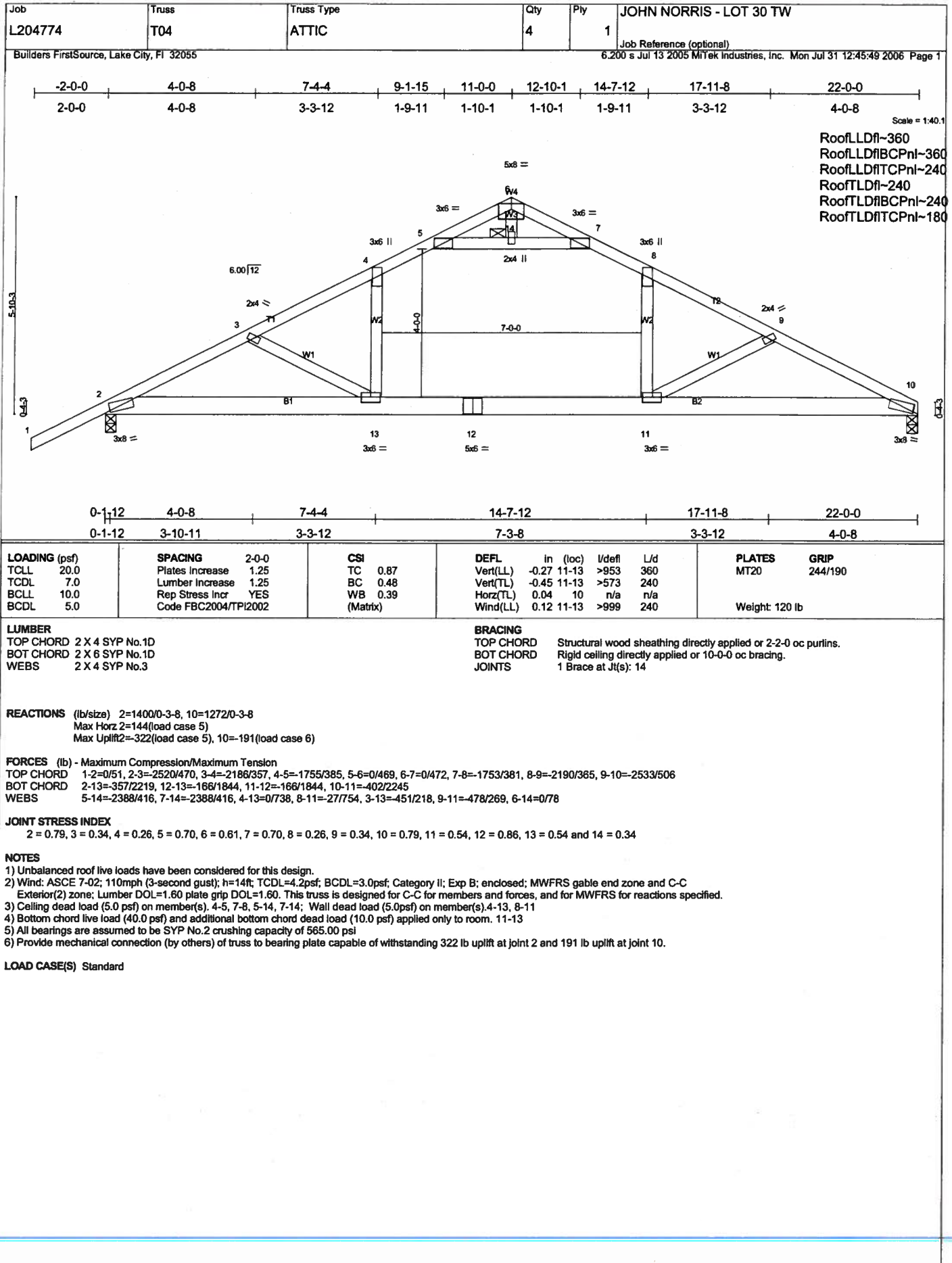
NOTES

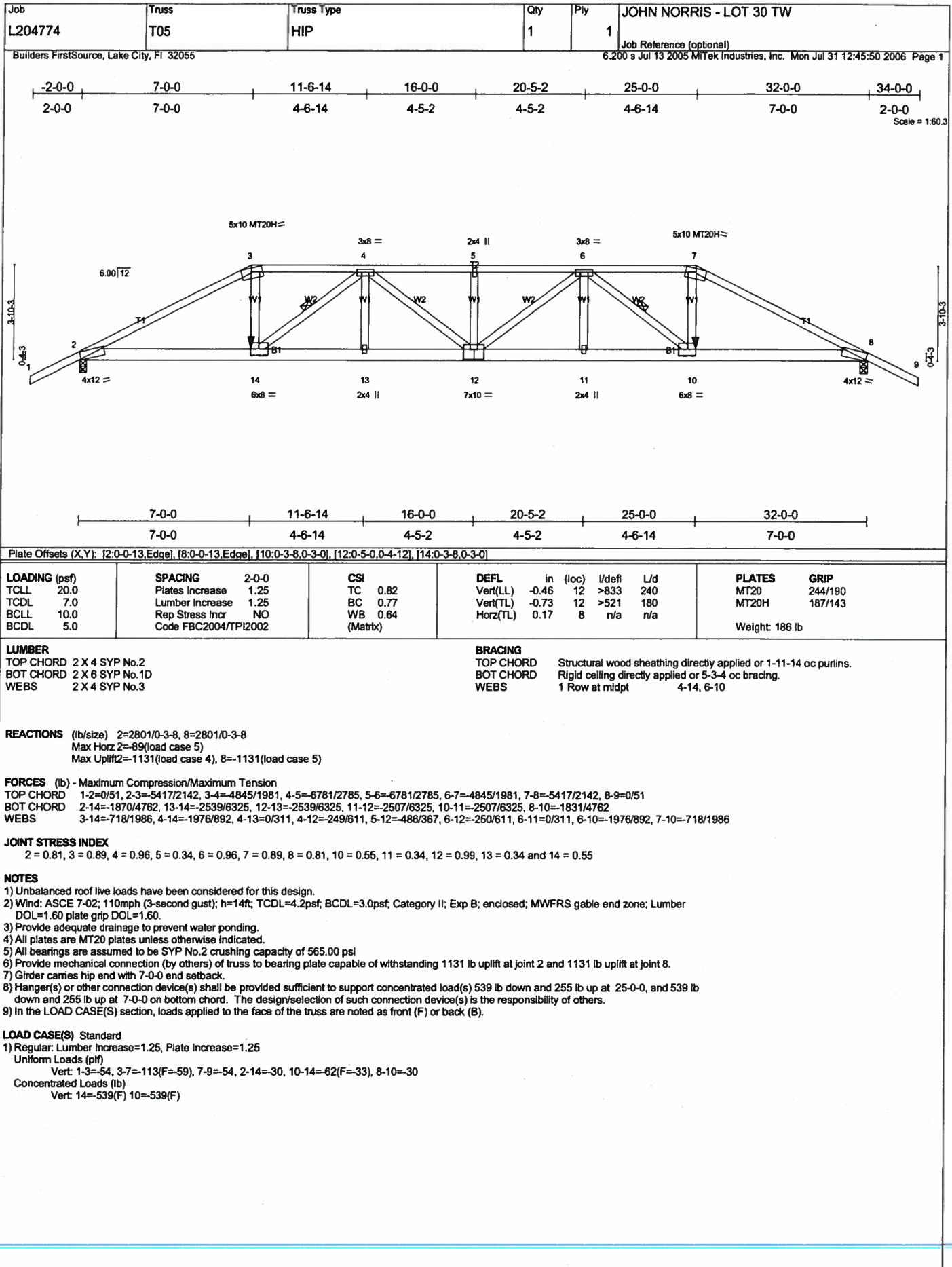
- 1) Unbalanced roof live loads have been considered for this design.
- 2) Wind: ASCE 7-02; 110mph (3-second gust); $h=14ft$; TCDF=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
- 3) Provide adequate drainage to prevent water ponding.
- 4) All bearings are assumed to be SYP No.2 crushing capacity of 565.00 psi
- 5) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 410 lb uplift at joint 2 and 410 lb uplift at joint 7.

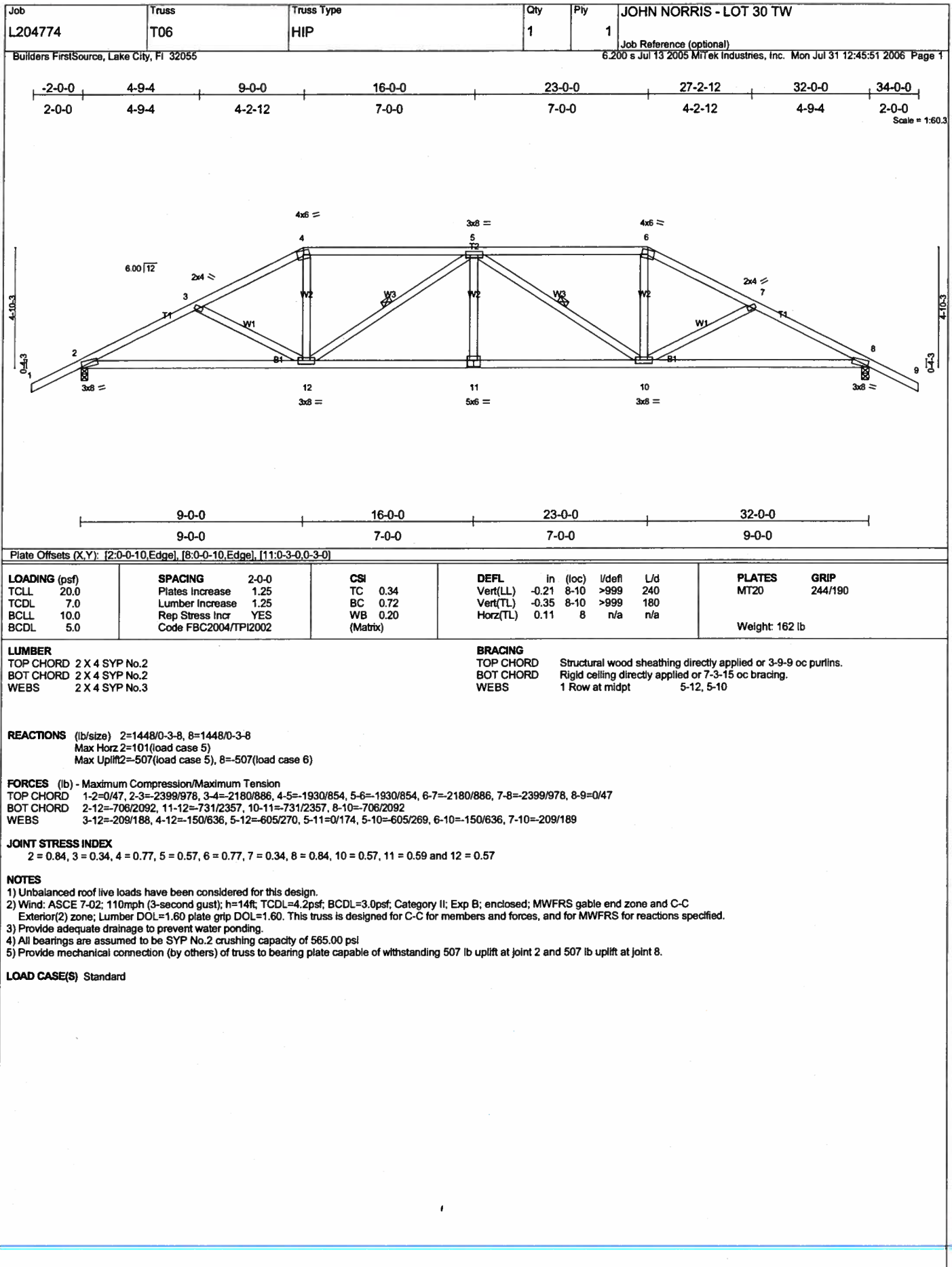
LOAD CASE(S) Standard

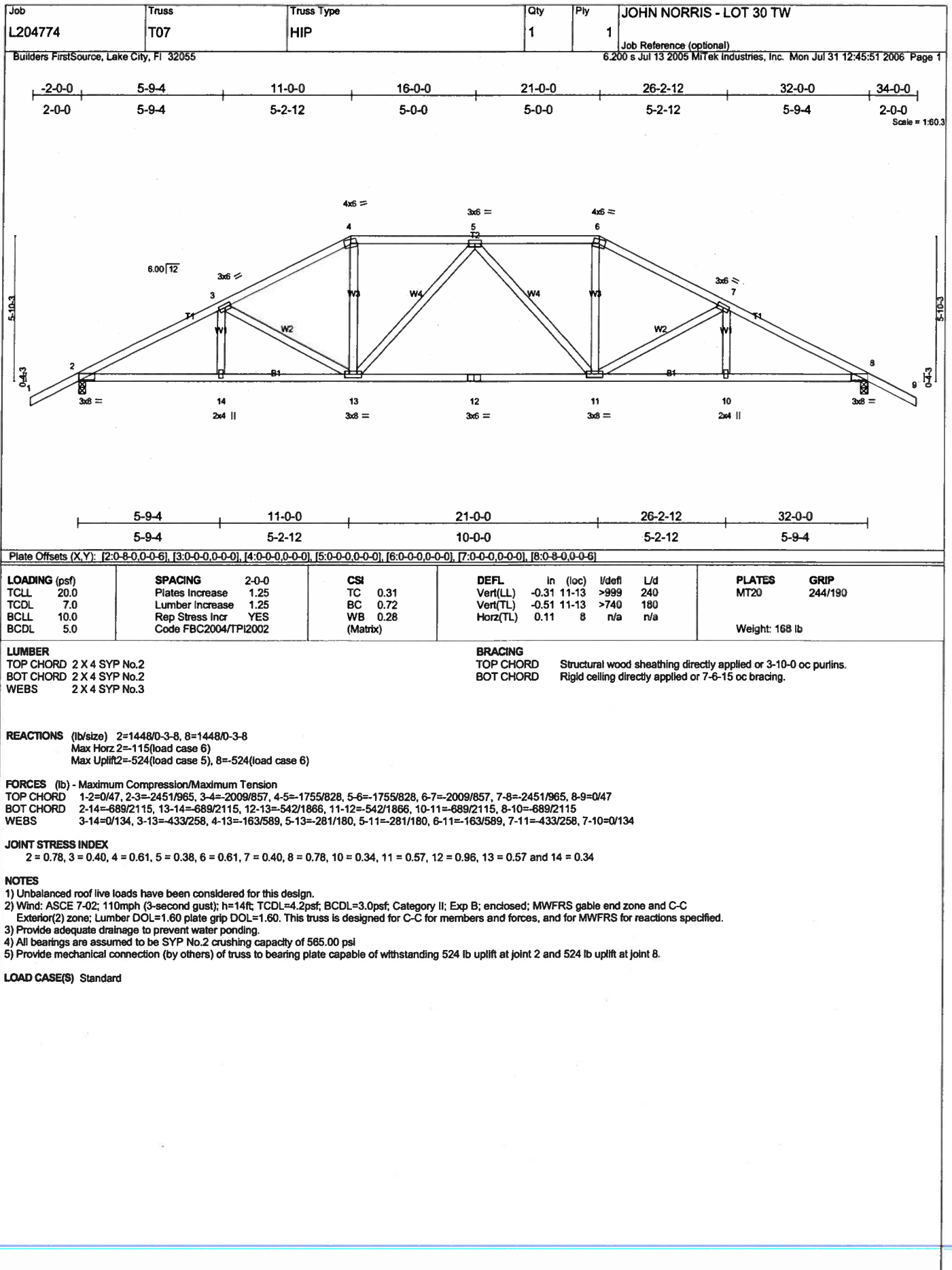
JULY 31, 2006 TRUSS DESIGN ENGINEER:
THOMAS E. MILLER PE 56877, BYRON K. ANDERSON PE 60987
STRUCTURAL ENGINEERING AND INSPECTIONS, INC. EB 9196
16105 N. FLORIDA AVE. STE B. LUTZ, FL 33549

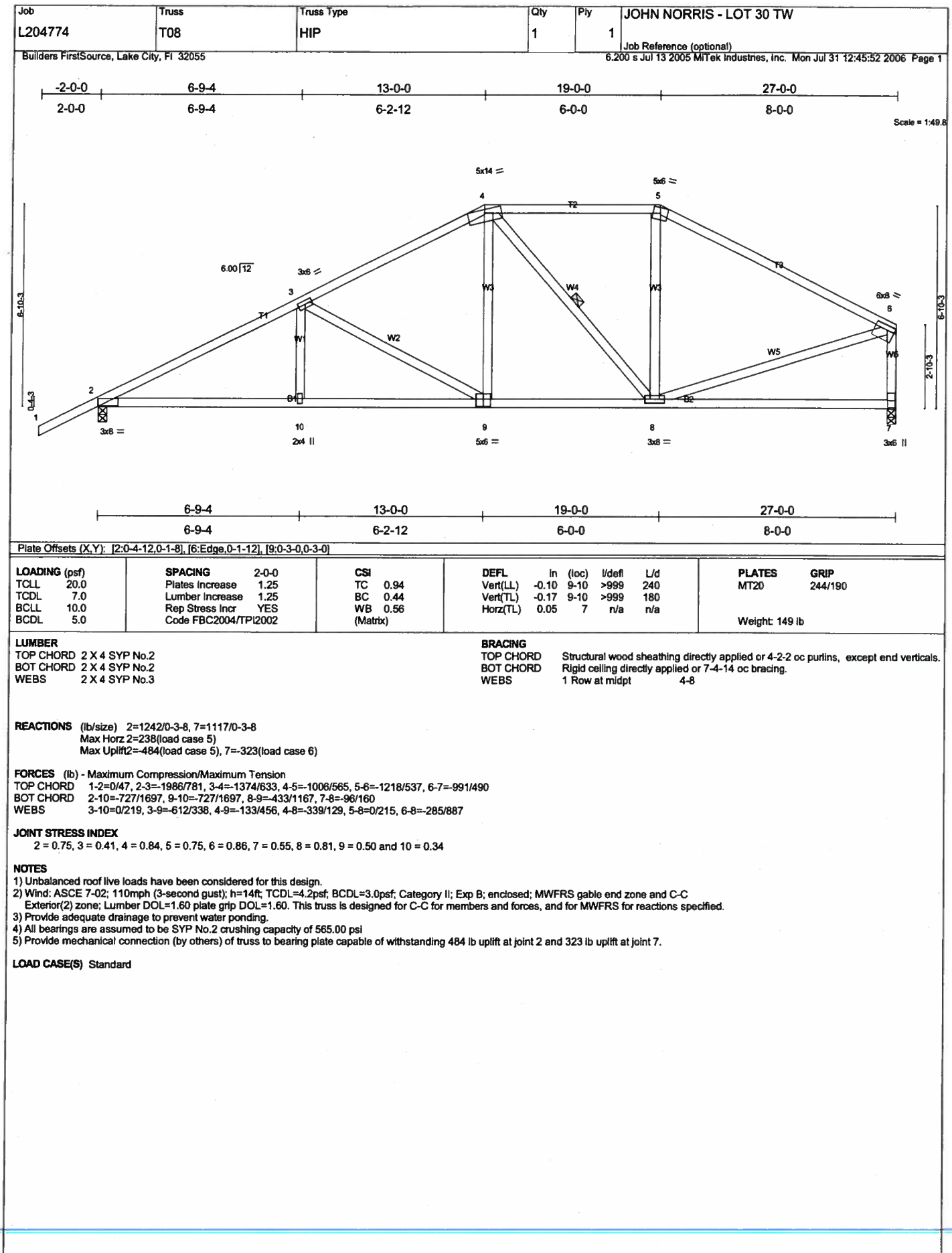


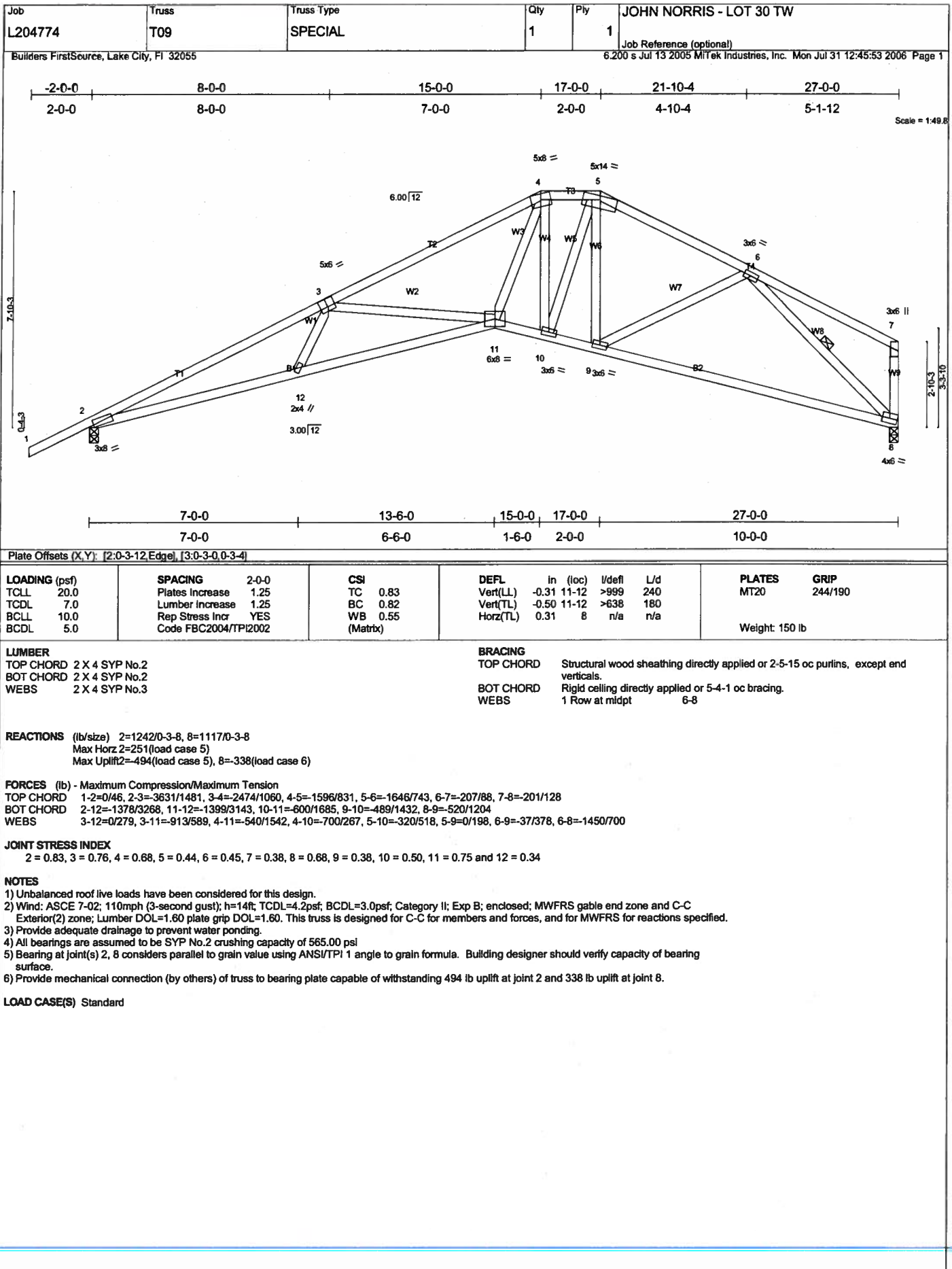


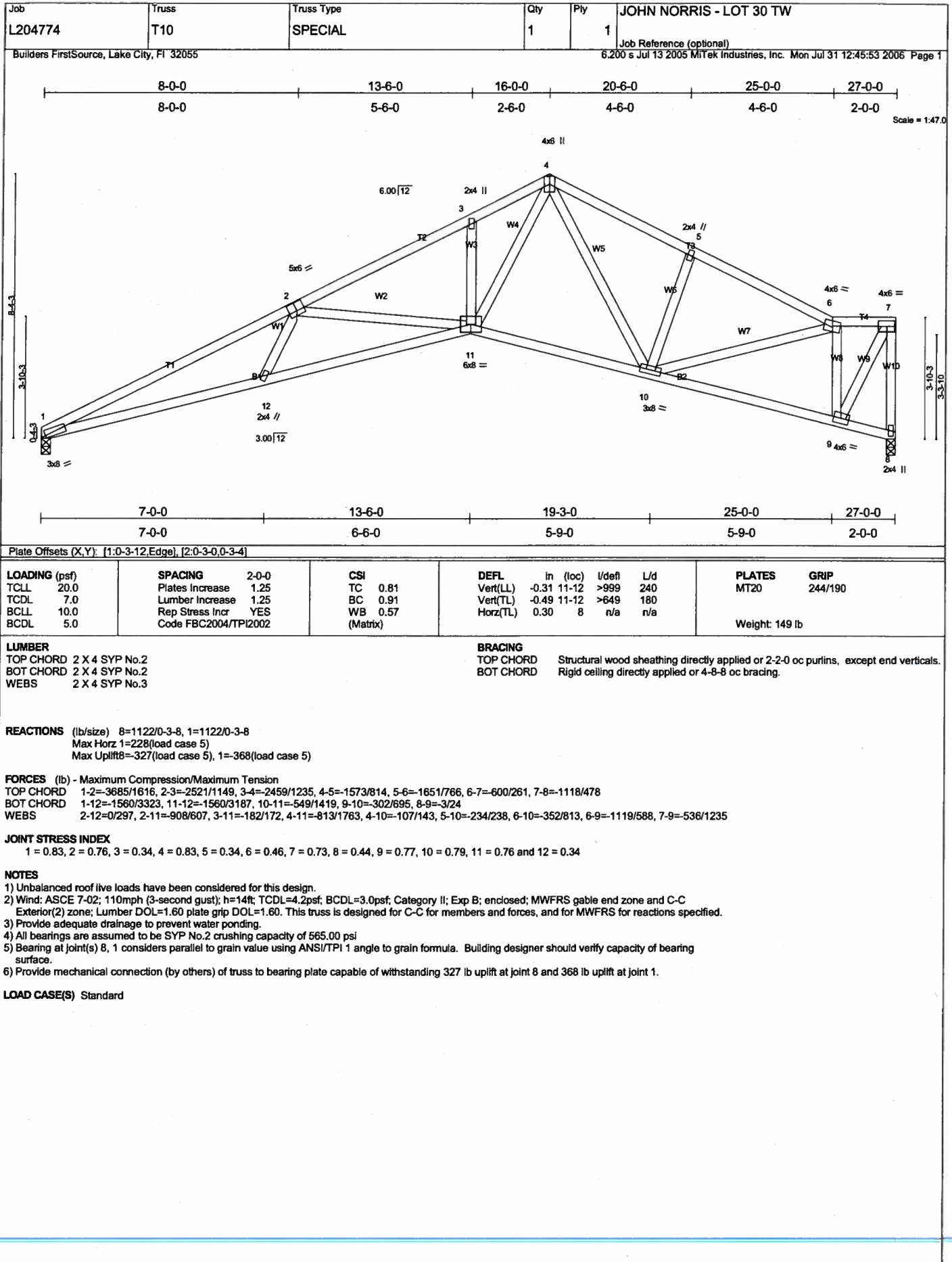


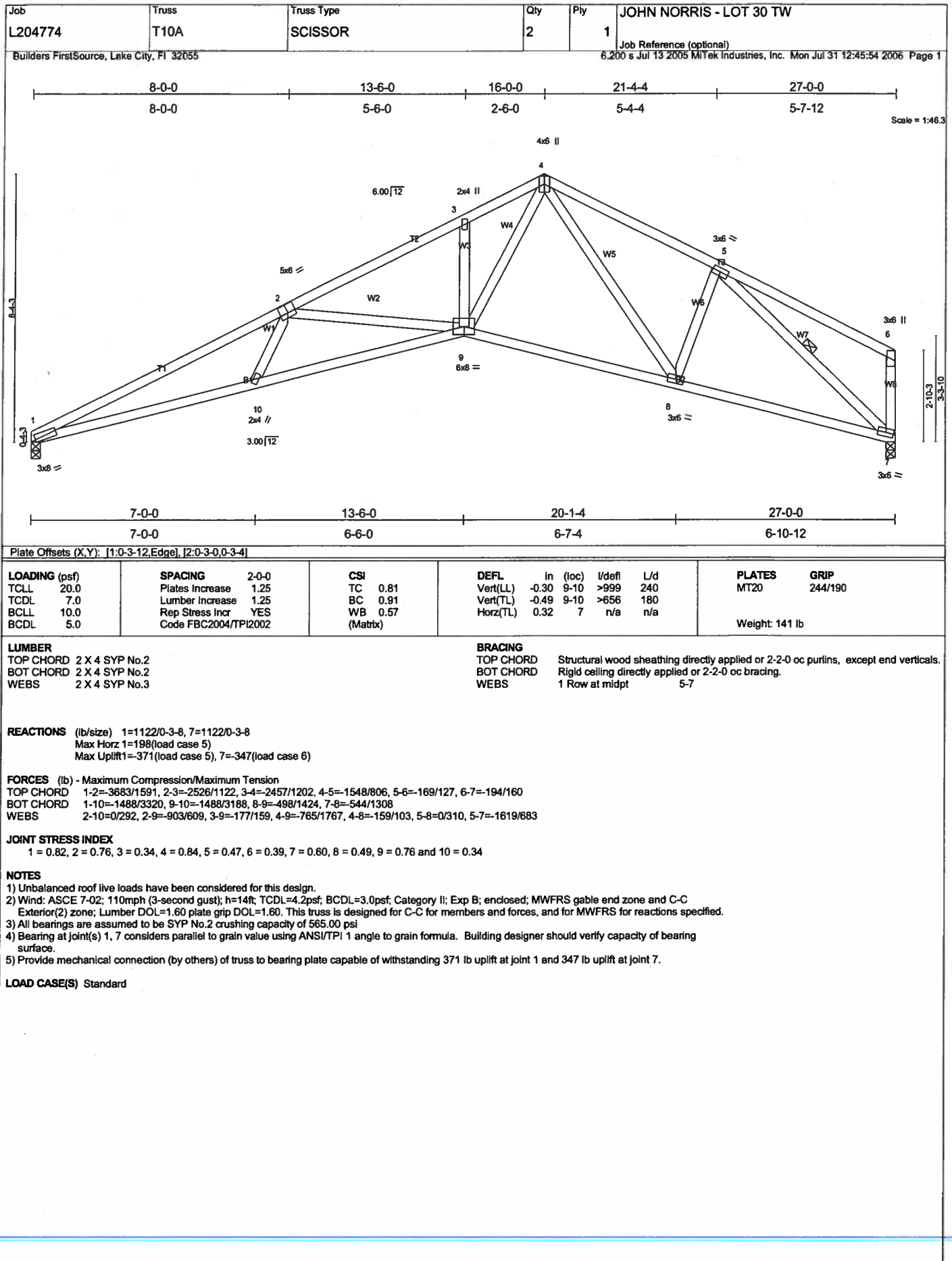


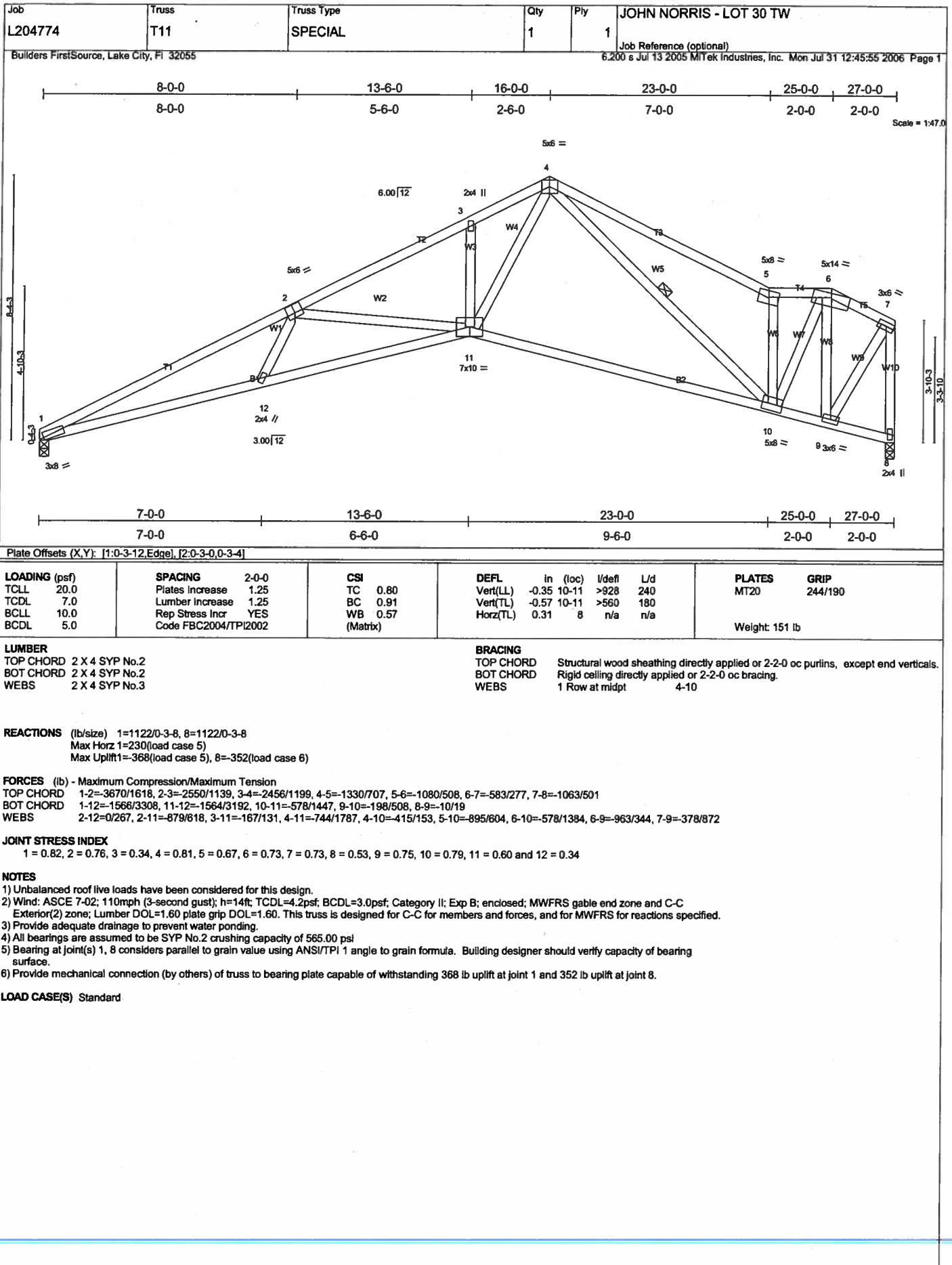












Job L204774	Truss T12	Truss Type SPECIAL	Qty 1	Ply 1	JOHN NORRIS - LOT 30 TW
Builders FirstSource, Lake City, FL 32055			Job Reference (optional) 6.200 s Jul 13 2005 MiTek Industries, Inc. Mon Jul 31 12:45:55 2006 Page 1		

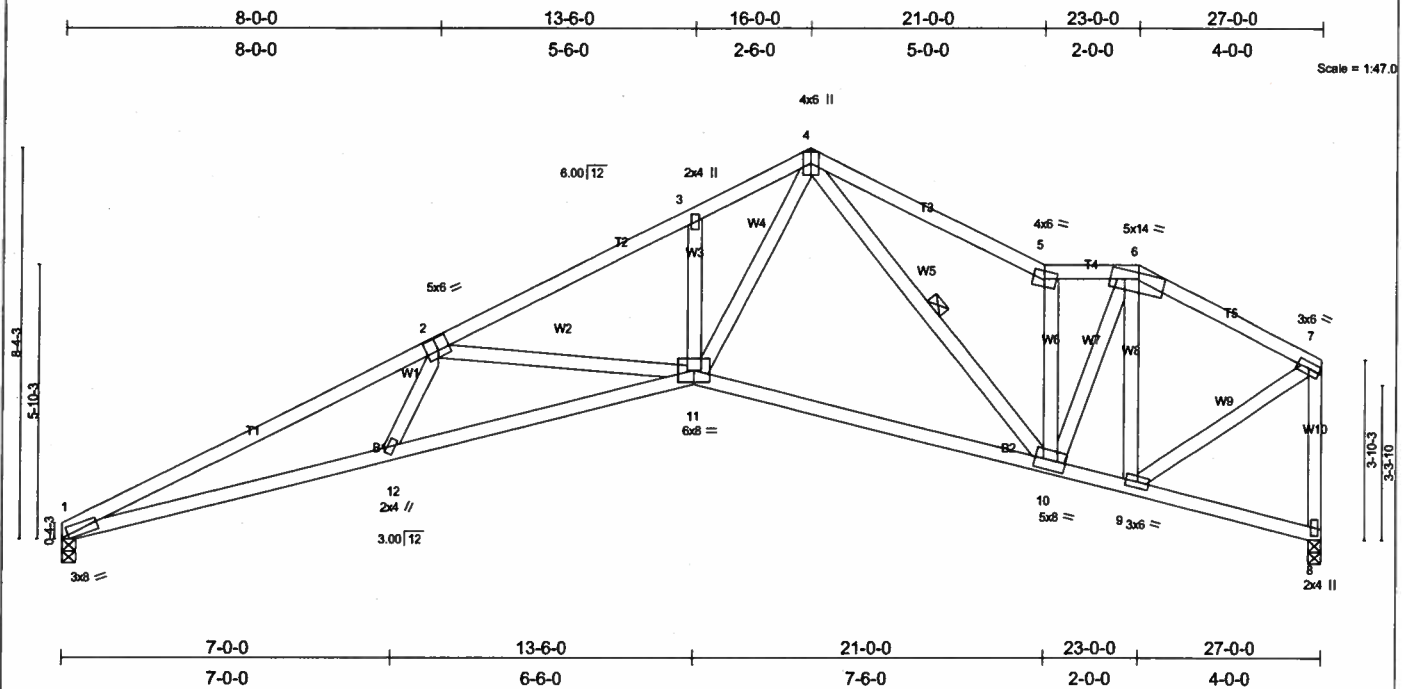


Plate Offsets (X,Y): [1:0-3-12,Edge], [2:0-3-0,0-3-4]					
LOADING (psf)	SPACING 2-0-0	CSI	DEFL	PLATES	GRIP
TCLL 20.0	Plates Increase 1.25	TC 0.81	In (loc) l/defl L/d	MT20	244/190
TCDL 7.0	Lumber Increase 1.25	BC 0.91	Vert(LL) -0.29 11-12 >999 240		
BCLL 10.0	Rep Stress Incr YES	WB 0.57	Vert(TL) -0.47 11-12 >681 180		
BCDL 5.0	Code FBC2004/TPI2002	(Matrix)	Horz(TL) 0.30 8 n/a n/a		
Weight: 153 lb					

LUMBER	BRACING
TOP CHORD 2 X 4 SYP No.2	TOP CHORD Structural wood sheathing directly applied or 2-2-0 oc purlins, except end verticals.
BOT CHORD 2 X 4 SYP No.2	BOT CHORD Rigid ceiling directly applied or 2-2-0 oc bracing.
WEBS 2 X 4 SYP No.3	WEBS 1 Row at midpt 4-10

REACTIONS (lb/size) 1=1122/0-3-8, 8=1122/0-3-8
 Max Horz 1=230(load case 5)
 Max Uplift 1=368(load case 5), 8=352(load case 6)

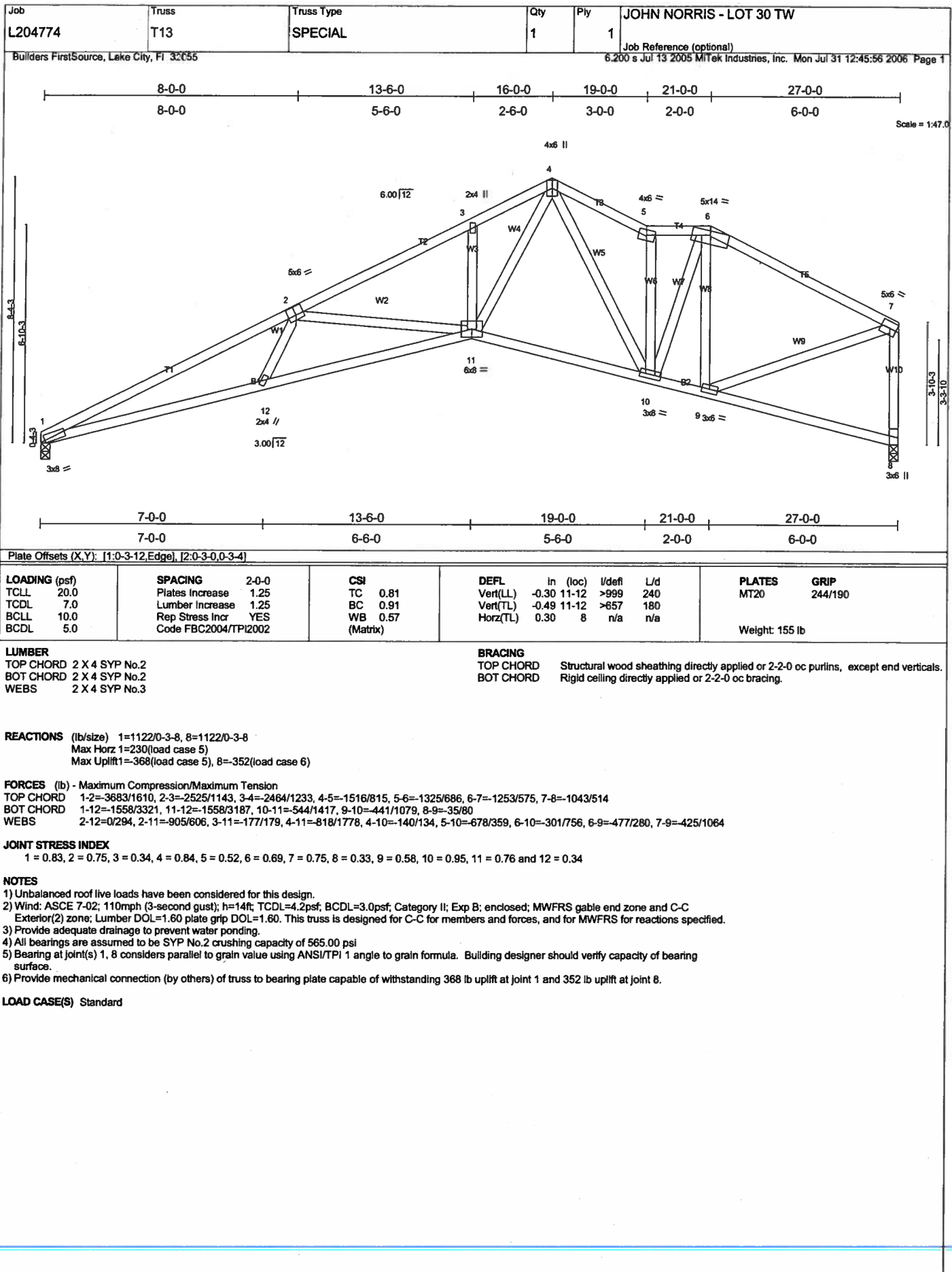
FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=-3678/1614, 2-3=-2535/1143, 3-4=-2465/1222, 4-5=-1485/792, 5-6=-1252/622, 6-7=-986/457, 7-8=-1062/506
 BOT CHORD 1-12=-1561/3316, 11-12=-1561/3189, 10-11=-557/1427, 9-10=-352/862, 8-9=-16/41
 WEBS 2-12=0/283, 2-11=-894/610, 3-11=-175/156, 4-11=-792/1789, 4-10=-235/71, 5-10=-815/498, 6-10=-440/1066, 6-9=-710/314, 7-9=-407/974

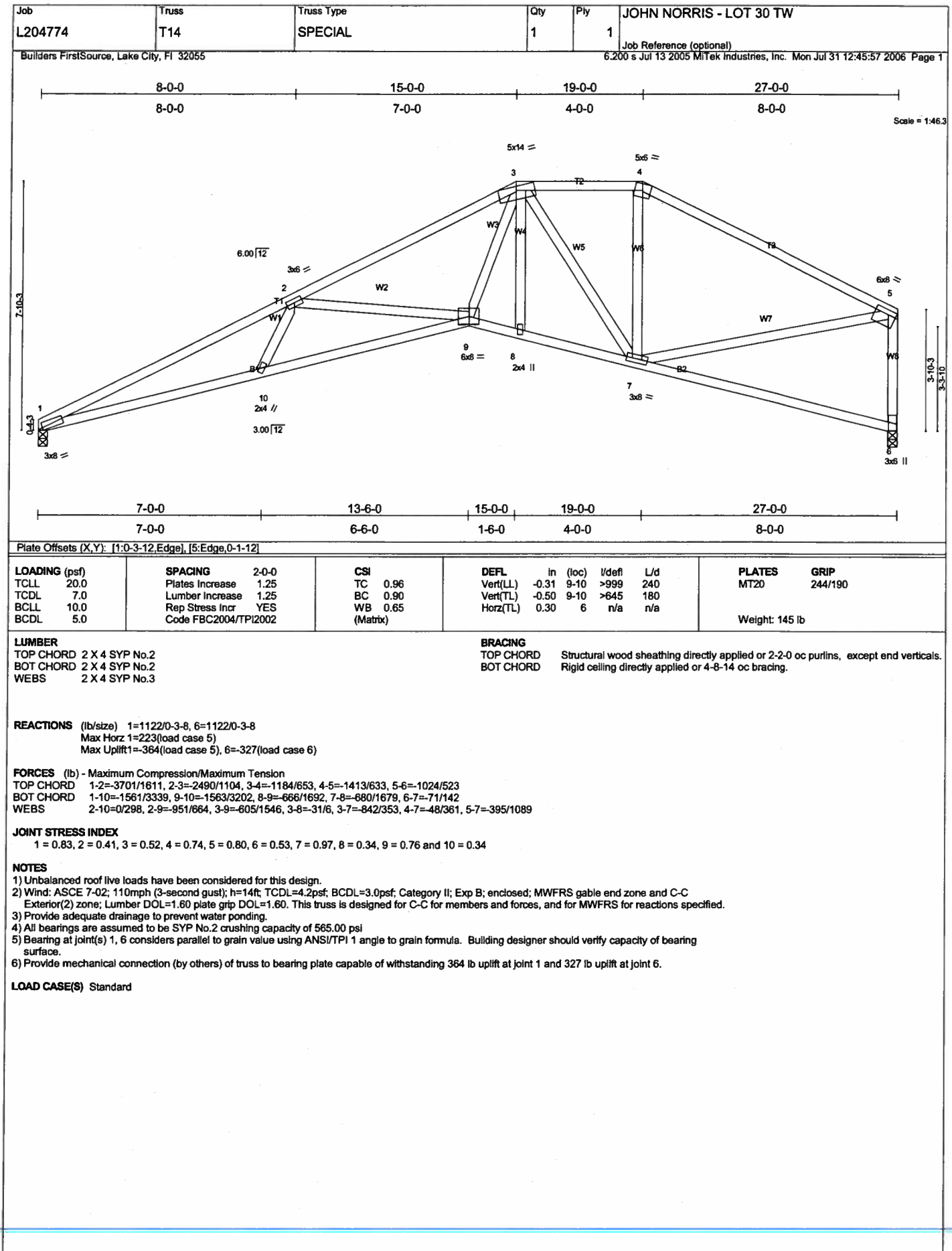
JOINT STRESS INDEX
 1 = 0.82, 2 = 0.76, 3 = 0.34, 4 = 0.85, 5 = 0.60, 6 = 0.58, 7 = 0.65, 8 = 0.61, 9 = 0.59, 10 = 0.62, 11 = 0.79 and 12 = 0.34

NOTES

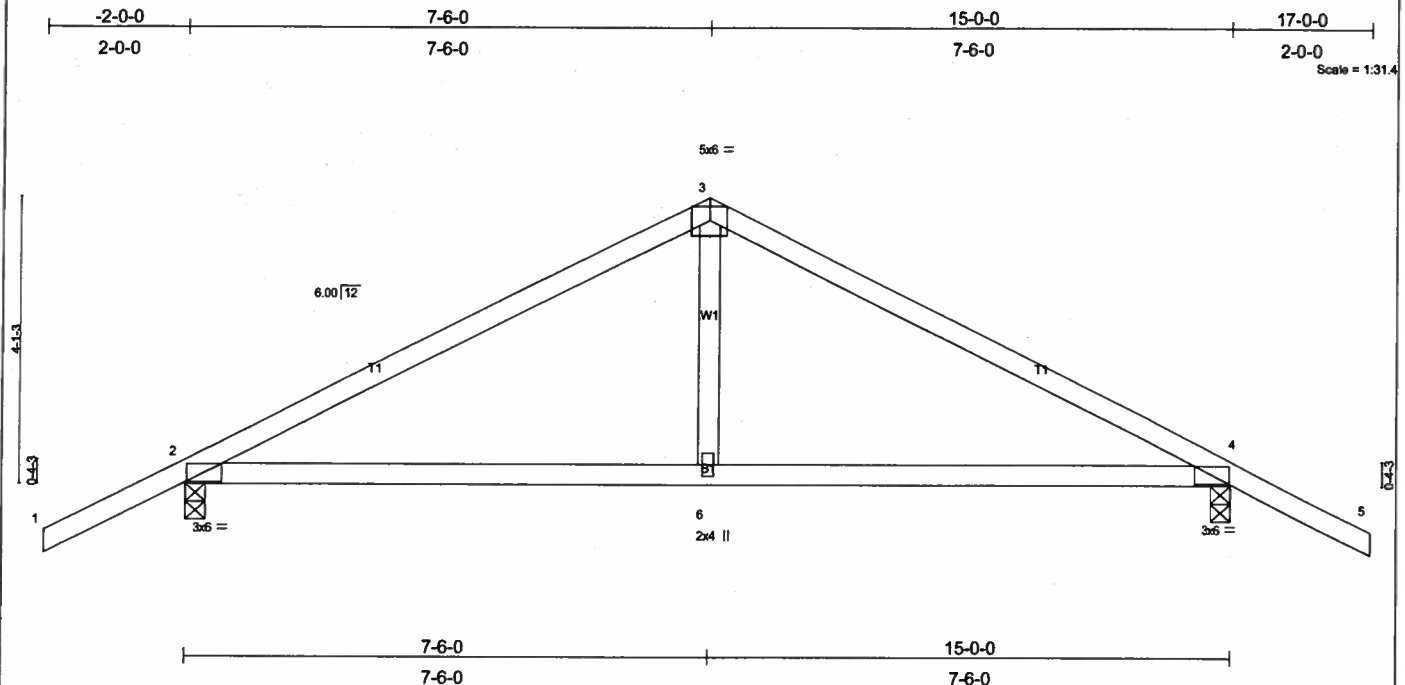
- 1) Unbalanced roof live loads have been considered for this design.
- 2) Wind: ASCE 7-02; 110mph (3-second gust); h=14ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
- 3) Provide adequate drainage to prevent water ponding.
- 4) All bearings are assumed to be SYP No.2 crushing capacity of 565.00 psi
- 5) Bearing at joint(s) 1, 8 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
- 6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 368 lb uplift at joint 1 and 352 lb uplift at joint 8.

LOAD CASE(S) Standard





Job L204774	Truss T15	Truss Type COMMON	Qty 1	Ply 1	JOHN NORRIS - LOT 30 TW
Builders FirstSource, Lake City, FL 32055			Job Reference (optional) 6.200 s Jul 13 2005 MiTek Industries, Inc. Mon Jul 31 12:45:57 2006 Page 1		



LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 20.0	2-0-0	TC 0.39	In (loc) l/defl L/d	MT20	244/190
TCCL 7.0	Plates Increase 1.25	BC 0.44	Vert(LL) -0.10 4-6 >999 240		
BCCL 10.0	Lumber Increase 1.25	WB 0.09	Vert(TL) -0.15 4-6 >999 180		
BCDL 5.0	Rep Stress Incr YES	(Matrix)	Horz(TL) 0.02 4 n/a n/a		
	Code FBC2004/TP12002			Weight: 59 lb	

LUMBER
 TOP CHORD 2 X 4 SYP No.2
 BOT CHORD 2 X 4 SYP No.2
 WEBS 2 X 4 SYP No.3

BRACING
 TOP CHORD Structural wood sheathing directly applied or 6-0-0 oc purlins.
 BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 2=734/0-3-8, 4=734/0-3-8
 Max Horz 2=91(load case 6)
 Max Uplift 2=328(load case 5), 4=328(load case 6)

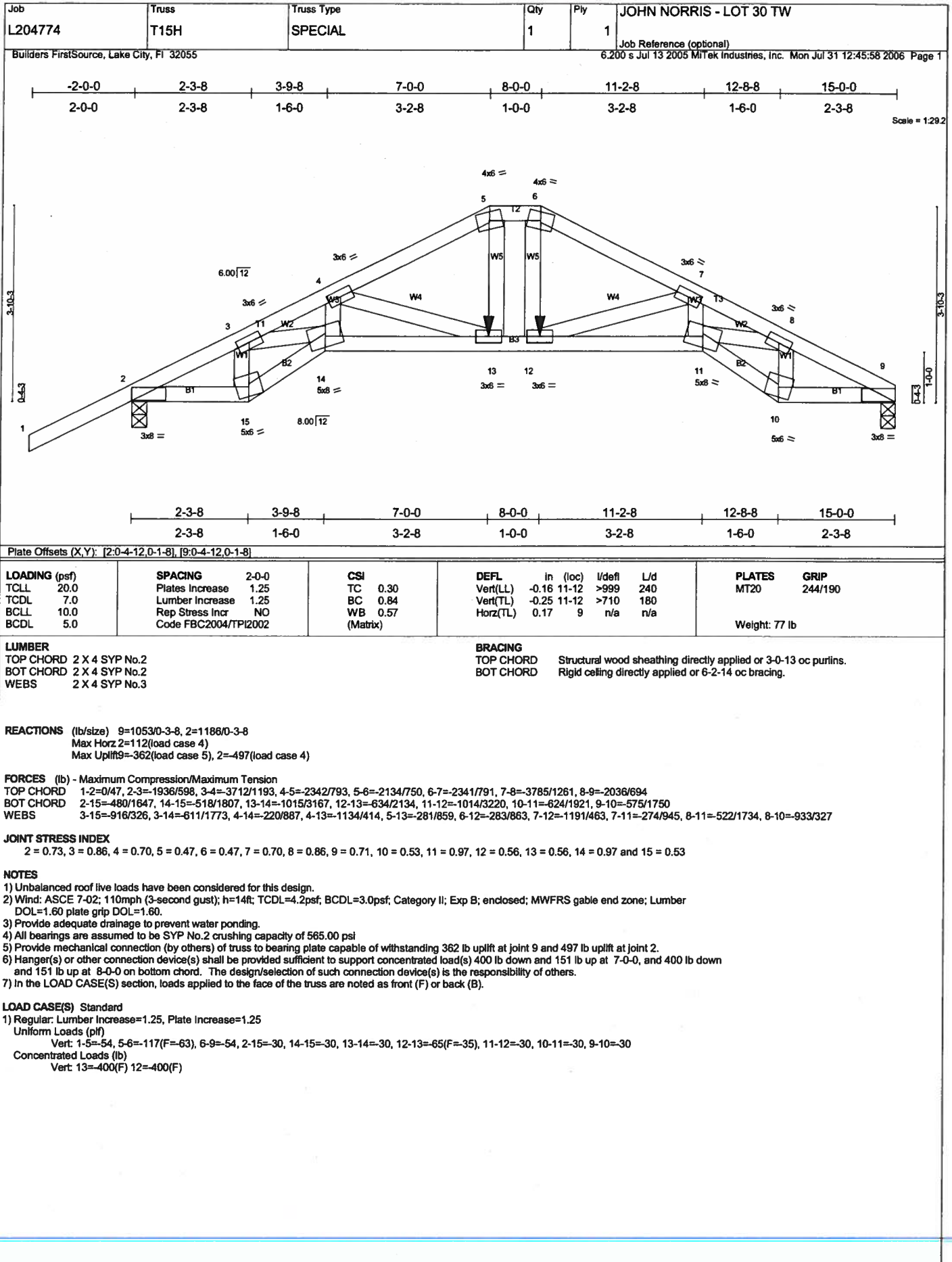
FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=0/47, 2-3=862/338, 3-4=862/338, 4-5=0/47
 BOT CHORD 2-6=-124/695, 4-6=-124/695
 WEBS 3-6=0/272

JOINT STRESS INDEX
 2 = 0.57, 3 = 0.75, 4 = 0.57 and 6 = 0.20

NOTES

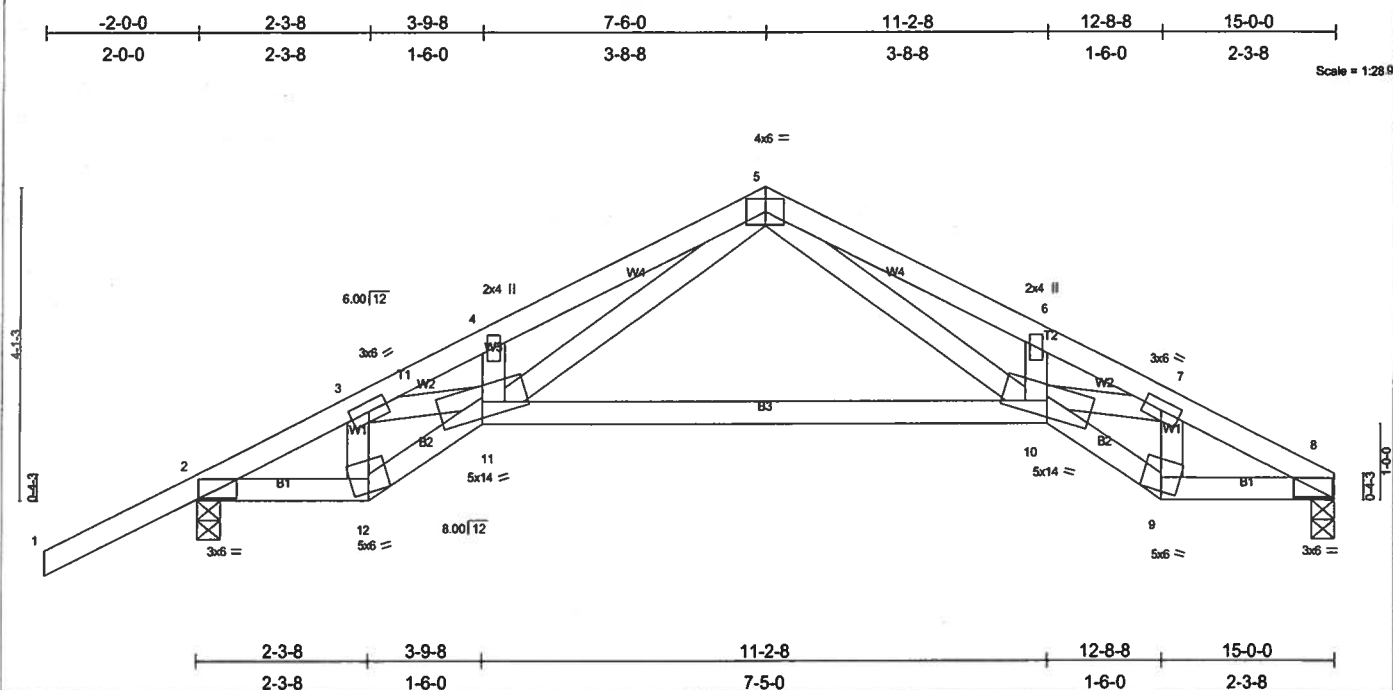
- Unbalanced roof live loads have been considered for this design.
- Wind: ASCE 7-02; 110mph (3-second gust); h=14ft; TCCL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; Lumber DOL=1.60 plate grip DOL=1.60. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
- All bearings are assumed to be SYP No.2 crushing capacity of 565.00 psi
- Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 328 lb uplift at joint 2 and 328 lb uplift at joint 4.

LOAD CASE(S) Standard



Job	Truss	Truss Type	Qty	Ply	JOHN NORRIS - LOT 30 TW
L204774	T15T	SPECIAL	3	1	Job Reference (optional)

6.200 s Jul 13 2005 MiTek Industries, Inc. Mon Jul 31 12:45:59 2006 Page 1



LOADING (psf)	SPACING 2-0-0	CSI	DEFL in (loc) l/defl L/d	PLATES	GRIP
TCLL 20.0	Plates Increase 1.25	TC 0.29	Vert(LL) -0.16 10-11 >999 240	MT20	244/190
TCDL 7.0	Lumber Increase 1.25	BC 0.32	Vert(TL) -0.26 10-11 >676 180		
BCLL 10.0	Rep Stress Incr YES	WB 0.37	Horz(TL) 0.09 8 n/a n/a		
BCDL 5.0	Code FBC2004/TPI2002	(Matrix)			Weight: 75 lb

LUMBER
TOP CHORD 2 X 4 SYP No.2
BOT CHORD 2 X 4 SYP No.2
WEBS 2 X 4 SYP No.3

REACTIONS (lb/size) 8=609/0-3-8, 2=742/0-3-8
Max Horz 2=115(load case 5)
Max Up/lft8=197(load case 6), 2=332(load case 5)

FORCES (lb) - Maximum Compression/Maximum Tension
TOP CHORD 1-2=0/47, 2-3=-1001/335, 3-4=-1883/673, 4-5=-1865/751, 5-6=-1920/842, 6-7=-1948/772, 7-8=-1096/500
BOT CHORD 2-12=232/839, 11-12=243/947, 10-11=238/797, 9-10=328/1059, 8-9=403/942
WEBS 3-12=523/186, 3-11=-314/890, 4-11=-96/146, 5-11=-360/1094, 5-10=-464/1157, 6-10=-82/127, 7-10=-228/837, 7-9=-535/204

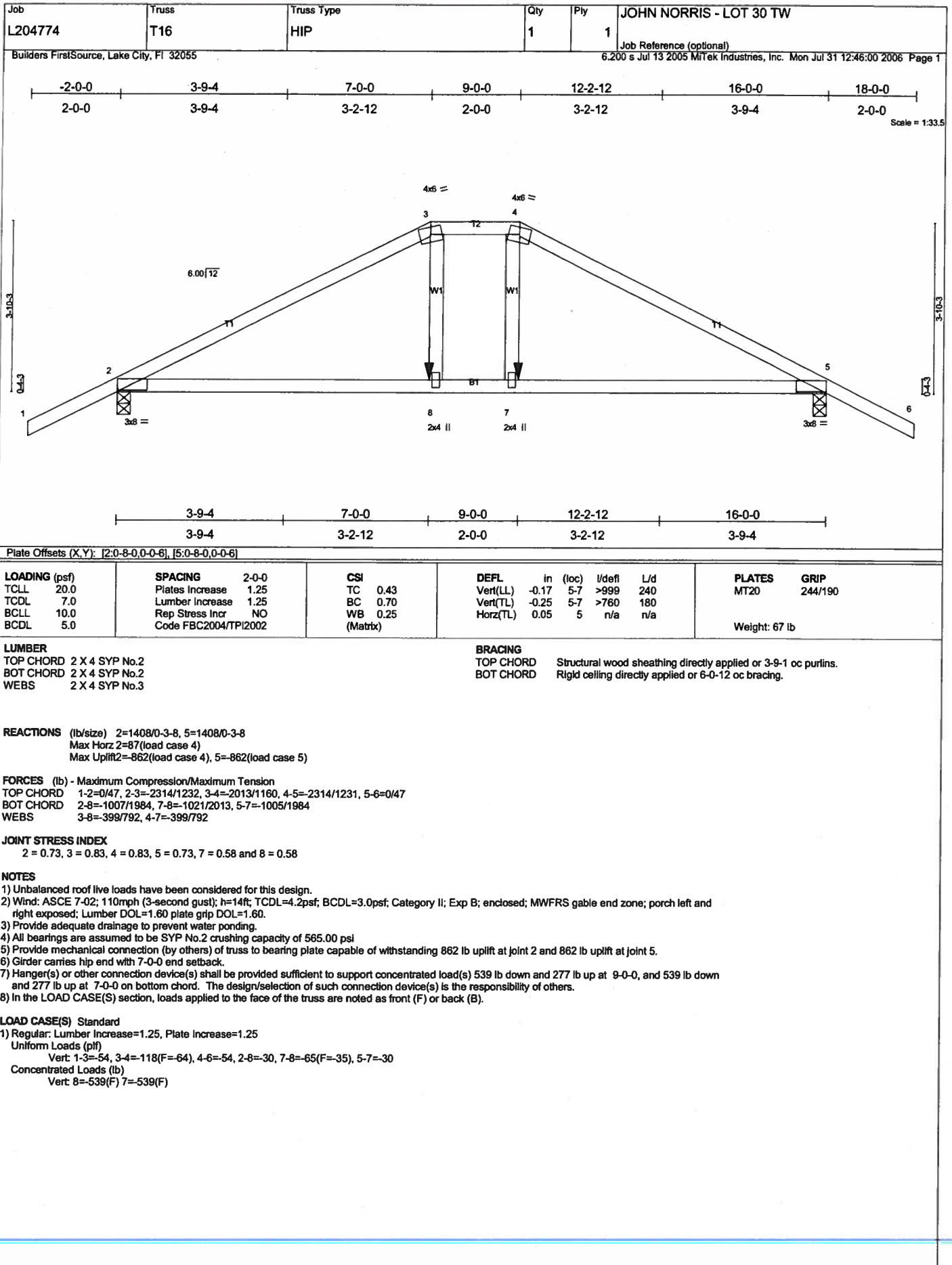
JOINT STRESS INDEX
2 = 0.64, 3 = 0.43, 4 = 0.08, 5 = 0.88, 6 = 0.08, 7 = 0.43, 8 = 0.64, 9 = 0.32, 10 = 0.45, 11 = 0.45 and 12 = 0.32

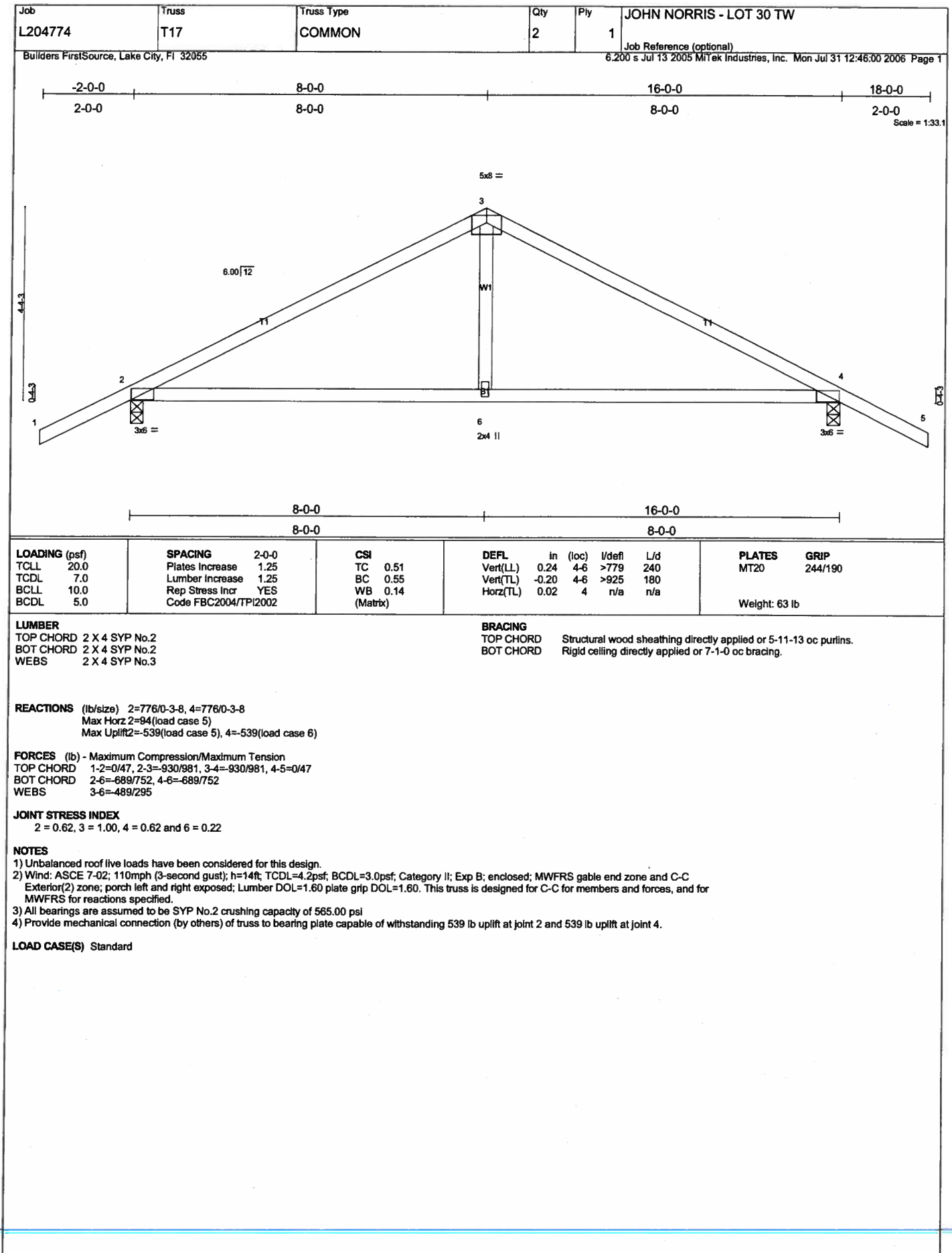
NOTES

- 1) Unbalanced roof live loads have been considered for this design.
- 2) Wind: ASCE 7-02; 10mph (3-second gust); $h=14ft$; $TCDL=4.2psf$; $BCDL=3.0psf$, Category II; Exp B; enclosed; MWFRS gable end zone and C-C Exterior(2) zone; Lumber $DOL=1.60$ plate grip $DOL=1.60$. This truss is designed for C-C for members and forces, and for MWFRS for reactions specified.
- 3) All bearings are assumed to be SYP No.2 crushing capacity of 565.00 psi
- 4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 197 lb uplift at joint 8 and 332 lb uplift at joint 2.

LOAD CASE(S) Standard

**JULY 31, 2006 TRUSS DESIGN ENGINEER:
THOMAS E. MILLER PE 56877, BYRON K. ANDERSON PE 60987
STRUCTURAL ENGINEERING AND INSPECTIONS, INC. EB 9196
16105 N. FLORIDA AVE. STE B. LUTZ, FL 33549**





Job L204774	Truss T18	Truss Type MONO HIP	Qty 1	Ply 1	JOHN NORRIS - LOT 30 TW
Builders FirstSource, Lake City, FL 32055			Job Reference (optional) 6.200 s Jul 13 2005 MiTek Industries, Inc. Mon Jul 31 12:46:01 2006 Page 1		

Scale = 1/29.6

Plate Offsets (X,Y): [1:0-1-9, 0-0-7]					
LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 20.0	2-0-0	TC 0.43	In (loc) l/defl L/d	MT20	244/190
TCDL 7.0	Plates Increase 1.25	BC 0.44	Vert(LL) 0.11 7-8 >999 240		
BCLL 10.0	Lumber Increase 1.25	WB 0.72	Vert(TL) -0.16 7-8 >999 180		
BCDL 5.0	Rep Stress Incr NO	(Matrix)	Horz(TL) 0.05 6 n/a n/a		
	Code FBC2004/TPI2002			Weight: 82 lb	

LUMBER	BRACING
TOP CHORD 2 X 4 SYP No.2	TOP CHORD Structural wood sheathing directly applied or 4-1-0 oc purlins, except end verticals.
BOT CHORD 2 X 4 SYP No.2	BOT CHORD Rigid ceiling directly applied or 6-1-14 oc bracing.
WEBS 2 X 4 SYP No.3	

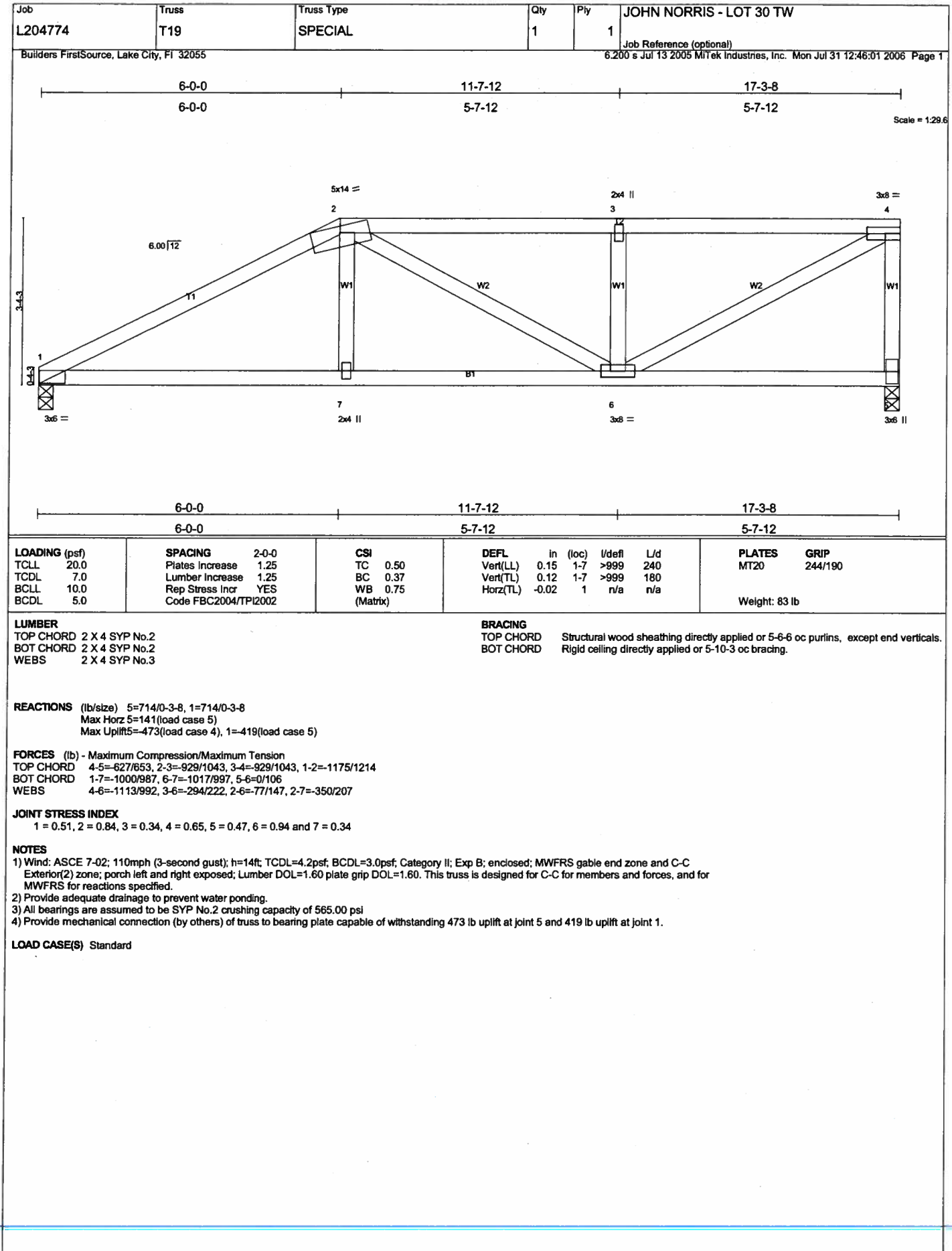
REACTIONS (lb/size) 1=998/0-3-8, 6=1029/0-3-8
 Max Horz 1=95(load case 4)
 Max Uplift 1=565(load case 3), 6=641(load case 3)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=-1884/1089, 2-3=-2237/1382, 3-4=-2236/1382, 4-5=-99/62, 5-6=-169/127
 BOT CHORD 1-9=-993/1640, 8-9=-1004/1662, 7-8=-1052/1693, 6-7=-1052/1693
 WEBS 2-9=-160/306, 2-8=-447/632, 3-8=-334/263, 4-8=-365/601, 4-7=-67/171, 4-6=-1764/1096

JOINT STRESS INDEX
 1 = 0.79, 2 = 0.48, 3 = 0.34, 4 = 0.82, 5 = 0.35, 6 = 0.53, 7 = 0.34, 8 = 0.59 and 9 = 0.34

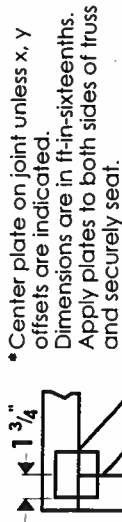
NOTES
 1) Wind: ASCE 7-02; 110mph (3-second gust); h=14ft; TCDL=4.2psf; BCDL=3.0psf; Category II; Exp B; enclosed; MWFRS gable end zone; porch left and right exposed; Lumber DOL=1.60 plate grip DOL=1.60.
 2) Provide adequate drainage to prevent water ponding.
 3) All bearings are assumed to be SYP No.2 crushing capacity of 565.00 psi
 4) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 565 lb uplift at joint 1 and 641 lb uplift at joint 6.
 5) Girder carries hip end with 0-0-0 right side setback, 4-0-0 left side setback, and 4-0-0 end setback.
 6) Hanger(s) or other connection device(s) shall be provided sufficient to support concentrated load(s) 140 lb down and 72 lb up at 4-0-0 on bottom chord.
 The design/selection of such connection device(s) is the responsibility of others.
 7) In the LOAD CASE(S) section, loads applied to the face of the truss are noted as front (F) or back (B).

LOAD CASE(S) Standard
 1) Regular: Lumber Increase=1.25, Plate Increase=1.25
 Uniform Loads (plf)
 Vert: 1-2=-54, 2-5=-77(F=-23), 1-9=-30, 6-9=-43(F=-13)
 Concentrated Loads (lb)
 Vert: 9=-140(F)

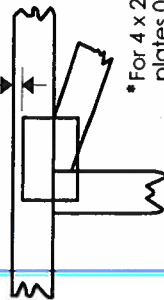


Symbols

PLATE LOCATION AND ORIENTATION



0-1/8"



• For 4 x 2 orientation, locate plates 0-1/8" from outside edge of truss.



• This symbol indicates the required direction of slots in connector plates.

• Plate location details available in Mitek 20/20 software or upon request.

PLATE SIZE

4 X 4

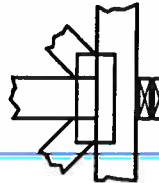
The first dimension is the width perpendicular to slots. Second dimension is the length parallel to slots.

LATERAL BRACING



Indicated by symbol shown and/or by text in the bracing section of the output. Use T, I or Eliminator bracing if indicated.

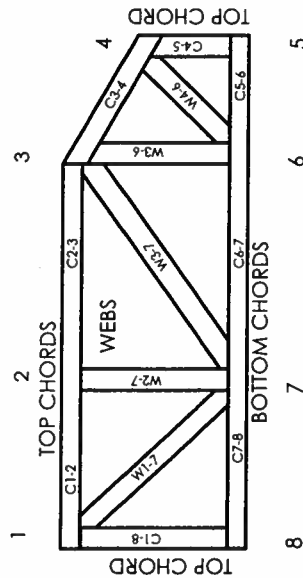
BEARING



Industry Standards:

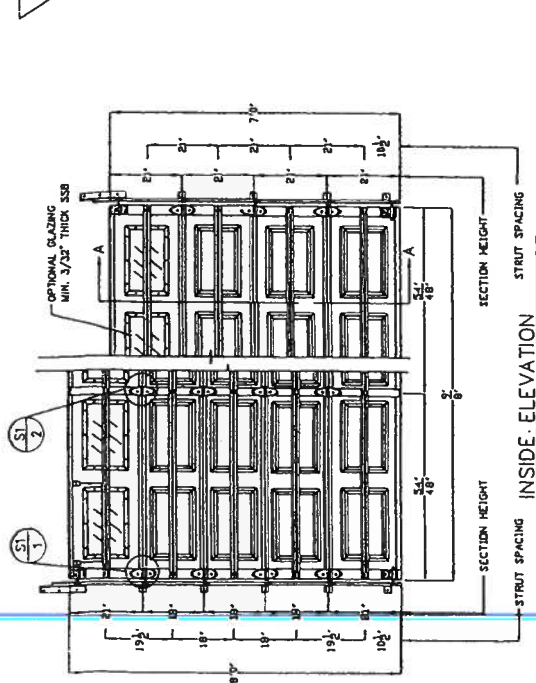
ANSI/TPI1: National Design Specification for Metal Plate Connected Wood Truss Construction.
DB8-89: Design Standard for Bracing.
BCS11: Building Component Safety Information, Guide to Good Practice for Handling, Installing & Bracing of Metal Plate Connected Wood Trusses.

Numbering System

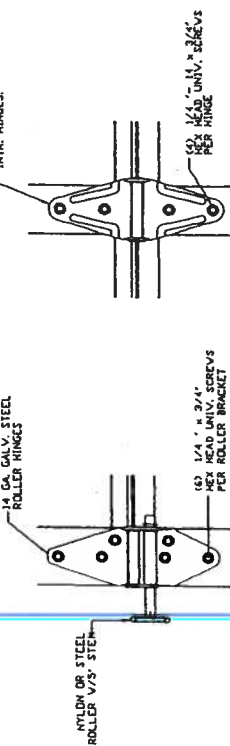


TEST No. SBC-580-011 ON OCTOBER 12, 1995 INCLUDED GLASS WINDOWS IN THE DOOR BEING USED. THE TEST PRESSURES WERE +48.4 PSF AND -54.7 PSF. BY COMPARISON, FOUR (4) WINDOWS MAY BE INSTALLED IN (1) ONE SECTION OF THE 8' X 7' AND 8' X 8' MODEL 600 AND 650 DOORS.

6 GA. GALV. RES. TOP ROLLER BRACKET KIT
ATTACHED W/ (2) 1/4" x 3/4"
HEX HEAD UNF. SCREWS
NON-ADJUSTABLE SLIDE BRACKET ATTACHED 4ED
W/ (2) 1/4" x 1/2" BOLT & NUT PER BRACKET)



✓-18 GA. GALV. STEEL
INT. WINGS



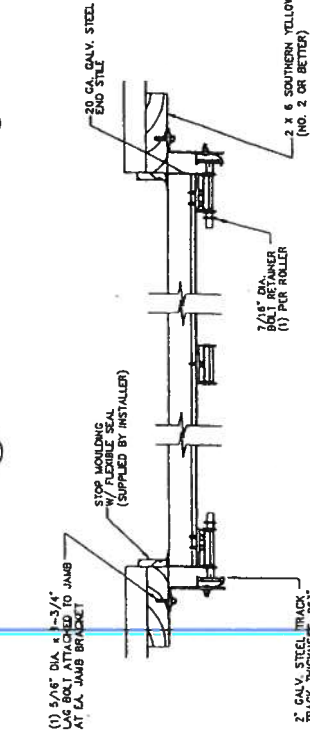
①

TYP. HINGE CONNECTION

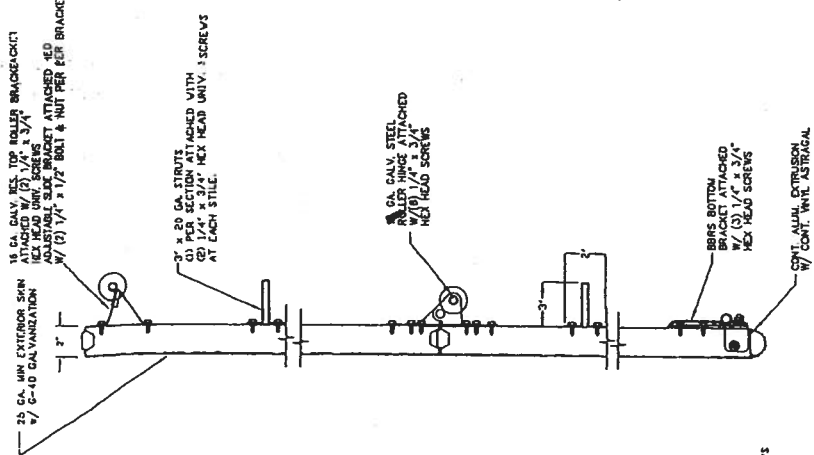
N.T.S.

S1
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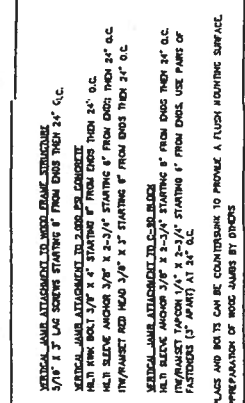
W.T.S. (2)



100



WOOD JAMB ATTACHMENT TO STRUCTURE
RATED FOR 110 MPH FASTEST-HALE BASIC WIND SPEEDS



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	A	B	C	D	E	S
6'-6"	4'	21-1/2"	39'	57'		70'
7'-0"	4'	21-1/2"	42'	63'		76'
7'-6"	4'	18"	36'	54'	72'	82'
8'-0"	4'	21-1/2"	39'	57'	75'	88'

SPECIFICATIONS AND NOTES

- [illegible]

A. BASIC RAMP SPEED OF 110 MPH
B. DOOR CAN BE INSTALLED WITH A RAMP OR STAIR

C. 15' MEAN ROOF HEIGHT AT 100' FROM

D. USE FACTOR OF 1.0

2. CAPSULE PLATING OF C



January 31, 2002

TO: OUR FLORIDA CUSTOMERS:

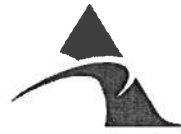
Effective February 1, 2002, the following TAMKO shingles, as manufactured at TAMKO's Tuscaloosa, Alabama, facility, comply with ASTM D-3161, Type I modified to 110 mph. Testing was conducted using four nails per shingle. These shingles also comply with Florida Building Code TAS 100 for wind driven rain.

- Glass-Seal AR
- Elite Glass-Seal AR
- ASTM Heritage 30 AR (formerly ASTM Heritage 25 AR)
- Heritage 40 AR (formerly Heritage 30 AR)
- Heritage 50 AR (formerly Heritage 40 AR)

All testing was performed by Florida State certified independent labs.

Please direct all questions to TAMKO's Technical Services Department at 1-800-641-4611.

TAMKO Roofing Products, Inc.



Architectural Testing

**ANSI/AAMA/NWDA 101/I.S.2-97
TEST REPORT**

Rendered to:

MI HOME PRODUCTS, INC.

**SERIES/MODEL: 480/680/880 Drop-in
PRODUCT TYPE: Aluminum Horizontal
Sliding Window (XO-Fin)**

Title	Results	
	Test Specimen #1	Test Specimen #2
Rating	HS-C30 71 x 71	HS-C40 71 x 59
Operating Force	11 lbf max.	14 lbf max.
Air Infiltration	0.11 cfm/ft ²	0.09 cfm/ft ²
Water Resistance Test Pressure	5.3 psf	6.0 psf
Uniform Load Deflection Test Pressure	± 30.0 psf	+ 45.0 psf -47.2 psf
Uniform Structural Load Test Pressure	± 45.0 psf	+ 67.5 psf -70.8 psf
Forced Entry Resistance	Grade 10	Grade 10

Reference should be made to ATI Report Identification No. 01-47320.03 for complete test specimen description and data.

130 Derry Court
York, PA 17402-9405
phone: 717.764.7700
fax: 717.764.4129
www.archtest.com



Architectural Testing

ANSI/AAMA/NWWDA 101/I.S.2-97 TEST REPORT

Rendered to:

MI HOME PRODUCTS, INC.
P.O. Box 370
650 West Market Street
Gratz, Pennsylvania 17030-0370

ATI Report Identification No.: 01-47320.03

Test Dates: 10/07/03

Through: 10/08/03

And: 12/01/03

And: 12/15/03

And: 03/17/04

Report Date: 04/16/04

Expiration Date: 10/07/07

Project Summary: Architectural Testing, Inc. (ATI) was contracted by MI Home Products, Inc. to witness testing on two Series/Model 480/680/880 Drop-in, aluminum horizontal sliding windows at MI Home Products, Inc. test facility in Elizabethville, Pennsylvania. The samples tested successfully met the performance requirements for the following ratings: Test Specimen #1: HS-C30 71 x 71; Test Specimen #2: HS-C40 71 x 59. Test specimen description and results are reported herein.

Test Specification: The test specimens were evaluated in accordance with ANSI/AAMA/NWWDA 101/I.S.2-97, *Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors*.

Test Specimen Description:

Series/Model: 480/680/880 Drop-in

Product Type: Aluminum Horizontal Sliding Window (XO Fin)

Test Specimen #1: HS-C30 71 x 71

Overall Size: 5' 11-7/16" wide by 5' 11" high

Active Sash Size: 2' 11-5/8" wide by 5' 8-3/8" high

Fixed Daylight Opening Size: 2' 8-3/16" wide by 5' 5-5/8" high

Screen Size: 2' 10" wide by 5' 6-1/2" high



Architectural Testing

Test Specimen Description: (Continued)

Weatherstripping:

<u>Description</u>	<u>Quantity</u>	<u>Location</u>
0.250" high by 0.187" backed polypile with center fin	1 Row	Active sash top and bottom rails and fixed meeting rail interlock
0.250" high by 0.187" backed polypile with center fin	2 Rows	Jamb stile

Test Specimen #2: HS-C40 71 x 59

Overall Size: 5' 11-3/8" wide by 4' 11-1/8" high

Active Sash Size: 2' 11-5/8" wide by 4' 8-1/4" high

Fixed Daylight Opening Size: 2' 8-1/4" wide by 4' 5-7/8" high

Screen Size: 2' 10-1/4" wide by 4' 7-1/8" high

Weatherstripping:

<u>Description</u>	<u>Quantity</u>	<u>Location</u>
0.310" high by 0.187" backed polypile with center fin	1 Row	Active sash top and bottom rails
0.250" high by 0.187" backed polypile with center fin	1 Rows	Fixed meeting rail interlock
0.310" high by 0.187" backed polypile with center fin	2 Rows	Jamb stile
0.550" high by 1" by 1" backed polypile pad	1 Pad	Corner of bottom rail and locking stile



Test Specimen Description: (Continued)

The following descriptions apply to all specimens.

Finish: All aluminum was white.

Glazing Details: The window utilized 5/8" thick sealed insulating glass constructed from two sheets of 1/8" thick clear annealed glass and a Swiggle spacer system. The lites were interior glazed onto double-sided adhesive foam tape and secured with PVC snap-in glazing beads.

Frame Construction: The frame was constructed of thermally broken extruded aluminum. The corners were secured utilizing three #8 x 1" screws per corner through the jambs into the head and sill screw bosses. End caps were utilized on the ends of the fixed meeting rails and secured with two #8 x 3/4" screws per cap. The meeting rails were then secured to the frame with two #8 x 3/4" screws.

Sash Construction: The sash was constructed of thermally broken extruded aluminum. The corners were secured utilizing one #8 x 1" screw per corner through the head and sill into the jambs screw boss.

Screen Construction: The screen was constructed from roll-formed aluminum with keyed corners. The fiberglass mesh was secured with a flexible vinyl spline.

Hardware:

<u>Description</u>	<u>Quantity</u>	<u>Location</u>
Cam lock	1	One midspan of active panel with integral lock keeper on fixed meeting stile
Roller assembly	2	One each end of bottom rail
Screen constant force spring	2	5" from rails on screen stiles
Screen lift handles	2	5" from rails on screen stiles

Drainage:

<u>Description</u>	<u>Quantity</u>	<u>Location</u>
1-1/4" long by 1/4" wide weepslot with cover	2	3-1/2" from jambs on sill face
1/2" long by 1/8" wide weepslot	2	2" from jambs on sill track

Reinforcement: No reinforcement was utilized.

Installation: The window was installed into a #2 Spruce-Pine-Fir wood buck. The window was secured utilizing #8 x 1-5/8" drywall screws located in corners and 12" on center around nail-fin perimeter. Silicone was utilized around the exterior perimeter.

**Architectural Testing****Test Results:**

The results are tabulated as follows:

<u>Paragraph</u>	<u>Title of Test - Test Method</u>	<u>Results</u>	<u>Allowed</u>
<u>Test Specimen #1:</u> HS-C30 71 x 71			
2.2.2.5.1	Operating Force	11 lbf	25 lbf max.
2.1.2	Air Infiltration per ASTM E 283 1.57 psf (25 mph)	0.11 cfm/ft ²	0.3 cfm/ft ² max.
<i>Note #1: The tested specimen meets the performance levels specified in ANSI/AAMA/NWDA 101/I.S. 2-97 for air infiltration.</i>			
2.1.3	Water Resistance per ASTM E 547-00 (with and without screen) 4.50 psf	No leakage	No leakage
2.1.4.1	Uniform Load Deflection per ASTM E 330 (Deflections reported were taken on the meeting stile) (Loads were held for 52 seconds) 30.0 psf (positive) 30.0 psf (negative)	0.75" 0.71"	See Note #2 See Note #2
<i>Note #2: The Uniform Load Deflection test is not requirement of ANSI/AAMA/NWDA 101/I.S.2-97 for this product designation. The deflection data is recorded in this report for special code compliance and information only.</i>			
2.1.4.2	Uniform Load Structural per ASTM E 330 (Permanent sets reported were taken on the meeting stile) (Loads were held for 10 seconds) 45.0 psf (positive) 45.0 psf (negative)	0.13" <0.01"	0.26" max. 0.26" max.
2.2.2.5.2	Deglazing Test per ASTM E 987 In operating direction - 70 lbs		
	Handle stile	0.13"/25%	0.50"/100%
	Lock stile	0.19"/38%	0.50"/100%
	In remaining direction - 50 lbs		
	Top rail	0.09"/19%	0.50"/100%
	Bottom rail	0.06"/13%	0.50"/100%



Architectural Testing

Test Results: (Continued)

<u>Paragraph</u>	<u>Title of Test - Test Method</u>	<u>Results</u>	<u>Allowed</u>
<u>Test Specimen #1:</u> HS-C30 71 x 71 (Continued)			
2.1.8	Forced Entry Resistance per ASTM F 588		
Type: A	Grade: 10		
	Lock Manipulation Test	No entry	No entry
	Test A1 thru A5	No entry	No entry
	Test A7	No entry	No entry
	Lock Manipulation Test	No entry	No entry
<u>Optional Performance</u>			
4.3	Water Resistance per ASTM E 547-00 (with and without screen) 5.3 psf	No leakage	No leakage
<u>Test Specimen #2:</u> HS-C40 71 x 59			
2.2.2.5.1	Operating Force	14 lbf	25 lbf max.
2.1.2	Air Infiltration per ASTM E 283 1.57 psf (25 mph)	0.09 cfm/ft ²	0.3 cfm/ft ² max.
<i>Note #1: The tested specimen meets the performance levels specified in ANSI/AAMA/NWDA 101/I.S. 2-97 for air infiltration.</i>			
2.1.3	Water Resistance per ASTM E 547-00 (with and without screen) 4.50 psf	No leakage	No leakage
2.1.4.1	Uniform Load Deflection per ASTM E 330 (Deflections reported were taken on the meeting stile) (Loads were held for 52 seconds) 30.0 psf (positive) 30.0 psf (negative)	0.62" 0.51"	See Note #2 See Note #2
2.1.4.2	Uniform Load Structural per ASTM E 330 (Permanent sets reported were taken on the meeting stile) (Loads were held for 10 seconds) 45.0 psf (positive) 45.0 psf (negative)	0.03" 0.04"	0.21" max. 0.21" max.

Test Results: (Continued)

<u>Paragraph</u>	<u>Title of Test - Test Method</u>	<u>Results</u>	<u>Allowed</u>
<u>Test Specimen #2:</u> HS-C40 71 x 59 (Continued)			
2.2.2.5.2	Deglazing Test per ASTM E 987 In operating direction - 70 lbs		
	Handle stile	0.13"/25%	0.50"/100%
	Lock stile	0.13"/25%	0.50"/100%
	In remaining direction - 50 lbs		
	Top rail	0.03"/6%	0.50"/100%
	Bottom rail	0.03"/6%	0.50"/100%
2.1.8	Forced Entry Resistance per ASTM F 588		
	Type: A	Grade: 10	
	Lock Manipulation Test	No entry	No entry
	Test A1 thru A5	No entry	No entry
	Test A7	No entry	No entry
	Lock Manipulation Test	No entry	No entry
<u>Optional Performance</u>			
4.3	Water Resistance per ASTM E 547-00 (with and without screen) 6.0 psf	No leakage	No leakage
4.4.1	Uniform Load Deflection per ASTM E 330 (Deflections reported were taken on the meeting stile) (Loads were held for 52 seconds)		
	45.0 psf (positive)	0.62"	See Note #2
	47.2 psf (negative)	0.54"	See Note #2
4.4.2	Uniform Load Structural per ASTM E 330 (Permanent sets reported were taken on the meeting stile) (Loads were held for 10 seconds)		
	67.5 psf (positive)	0.04"	0.21" max.
	70.8 psf (negative)	0.08"	0.21" max.

Detailed drawings, representative samples of the test specimen, and a copy of this report will be retained by ATI for a period of four years from the original test date. The above results were secured by using the designated test methods and they indicate compliance with the performance requirements of the above referenced specification. This report does not constitute certification of this product, which may only be granted by the certification program administrator. This report may not be reproduced except in full without approval of Architectural Testing.

For ARCHITECTURAL TESTING, INC.



Digitally Signed by: Eric Westphal

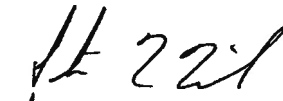
Eric Westphal
Technician

EW:dme
01-47320.03



Digitally Signed by: Steven M. Urich

Steven M. Urich, P. E.
Senior Project Engineer


APRIL 20, 2004



BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

NOTICE OF ACCEPTANCE (NOA)

Ceco Door Products
9159 Telecom Drive
Milan, TN 38358

out swing

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Series "Regent" & "Omega" 18 ga. 3⁰-7⁰ Outswing Commercial Steel Door

APPROVAL DOCUMENT: Drawing No. RD0087, titled "3-0 x 7-0 Series", sheets 1 through 7 of 7, dated 5/30/97 with revision C dated 2/24/00, prepared by the manufacturer, bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

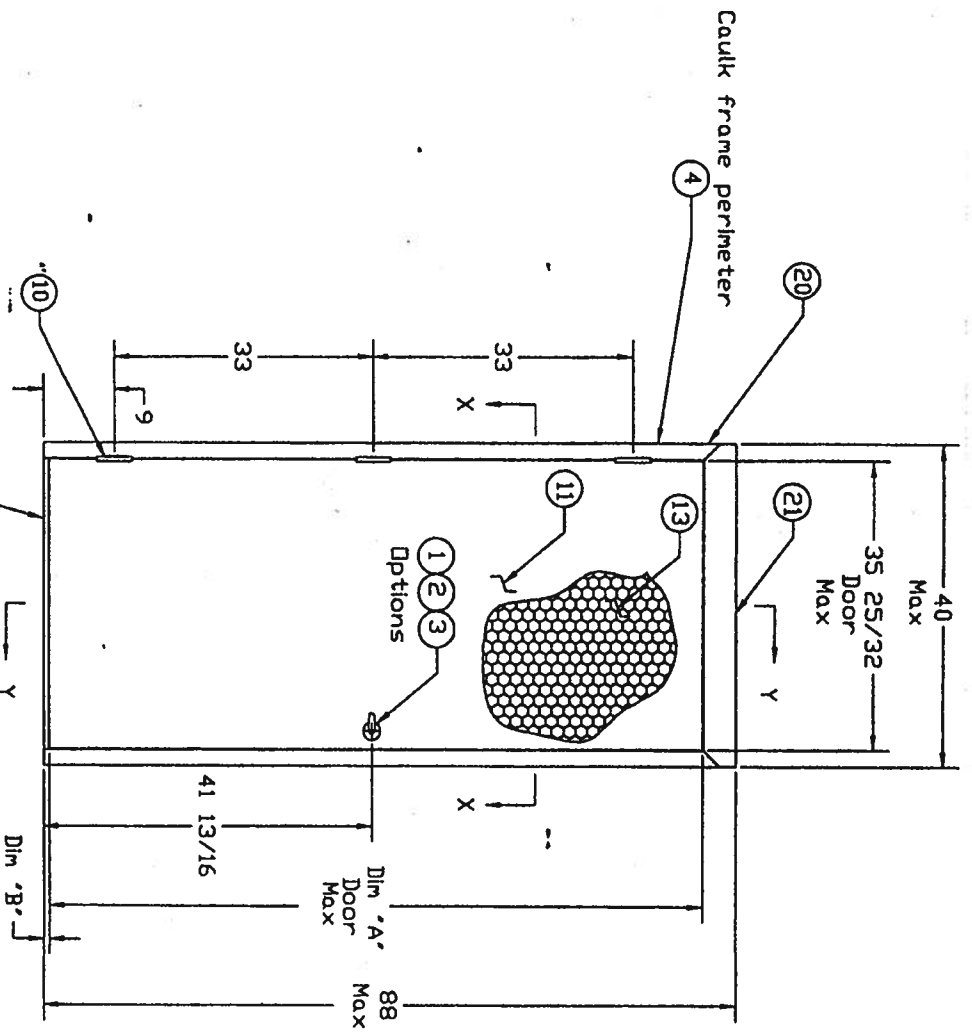
ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews NOA # 00-0315.03 and consists of this page 1 as well as approval document mentioned above. The submitted documentation was reviewed by Manuel Perez, P.E.



NOA No 03-0411.01
Expiration Date August 14, 2008
Approval Date: May 15, 2003



Design Pressure			
Tested For Water Penetration			
With Overhang	+85 psf	-60 psf	
Without Overhang	+60 psf	-60 psf	

	Dim 'A'	Dim 'B'
3/4' Undercut	83 1/8	3/4
3/8' Undercut	83 1/2	3/8

Caulk Underneath Threshold

Sheet 2	Frame Anchor Installation
Sheet 3	Threshold Installation
Sheet 3	Weatherstrip Installation
Sheet 4	Door Latch Reinforcement
Sheet 5-6	Cross Section View
Sheet 7	Bill Of Material

PRODUCT DEVELOPED
AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
BY *Michael Davis*
ACCEPTANCE NO. 08-0411.01
EXPIRATION DATE 10/15/2008
Michael Davis
Miami State Product Control
Checked

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE *June 08, 2009*
BY *Michael Davis*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 08-0315-03

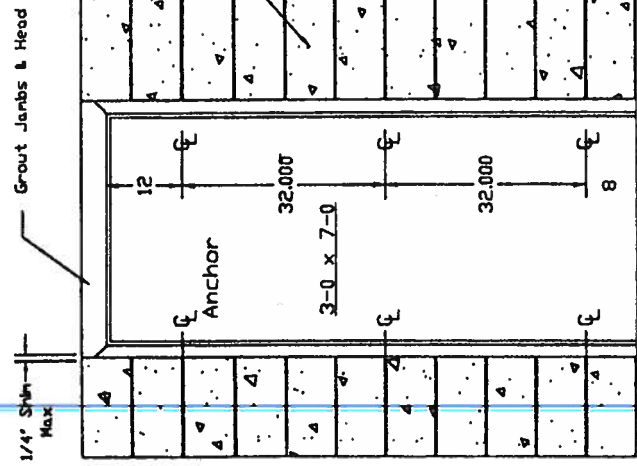
MATERIAL SPECIFICATIONS:
Finish: Rust Inhibitive Primer

3-0 x 7-0 Series
Elevation Drawing

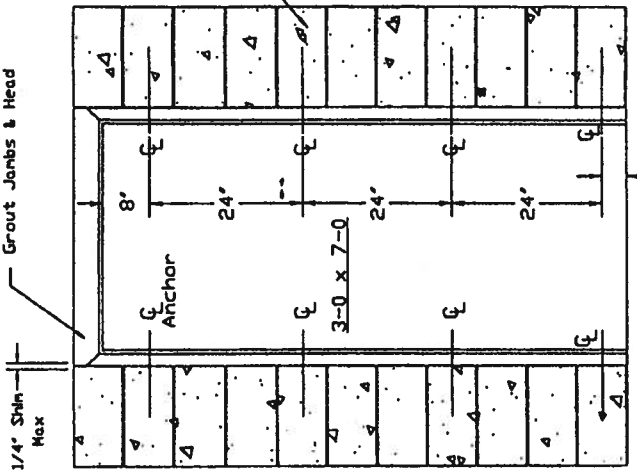
CECD DOOR PRODUCTS
Milan, Tennessee 38358

ISSUE	REVISIONS
DRAWN BY: CWS	DATE: 5/30/97
DATE: 7/23/97	REVISIONS
DATE: 1/23/97	REVISIONS
DATE: 1/23/97	REVISIONS

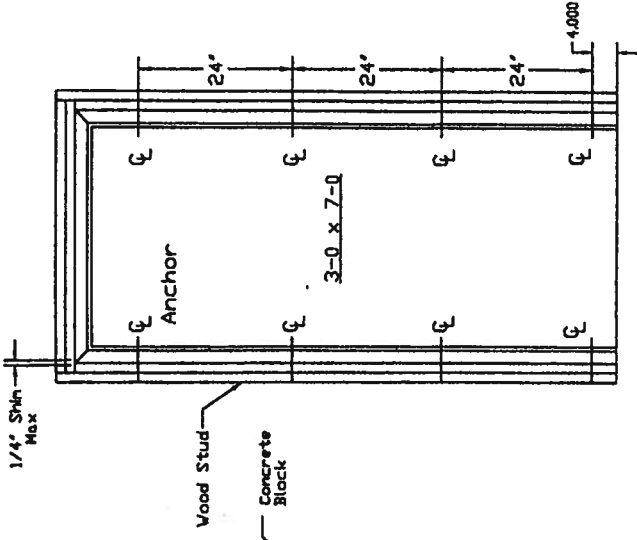
DRAWING NUMBER:
RD0087
Sheet 1 of 7



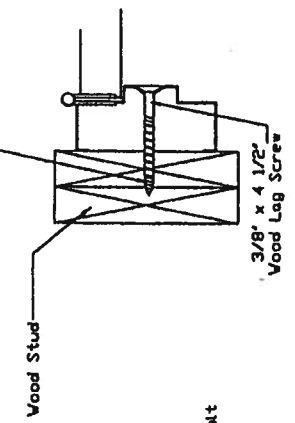
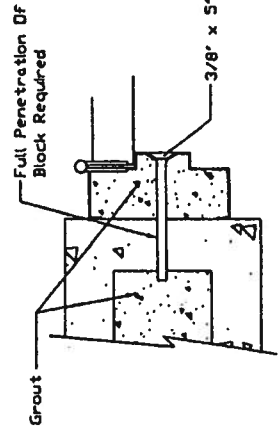
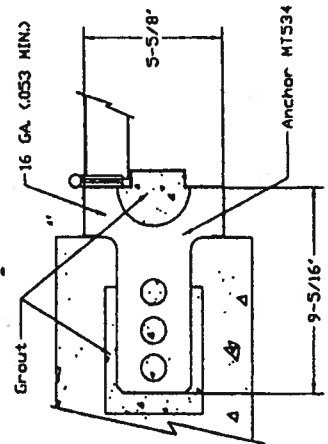
Masonry T-Anchor



Existing Opening Anchor Into Block



Existing Opening Anchor Into Wood Stud



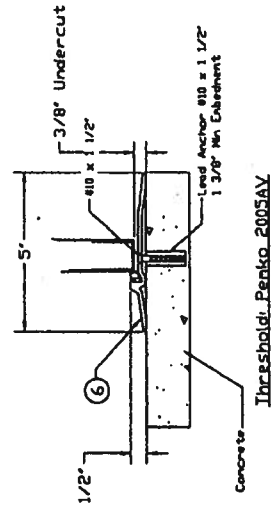
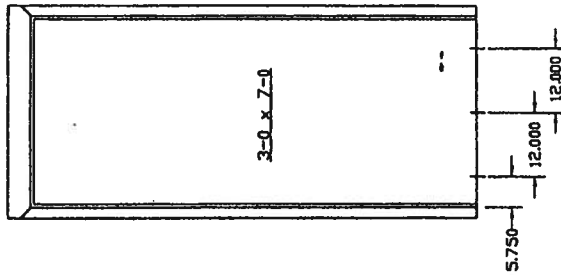
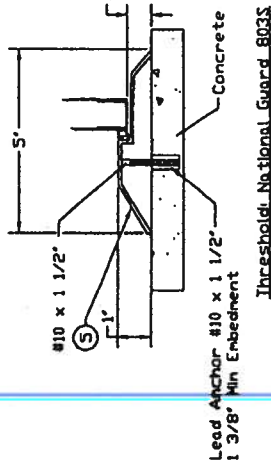
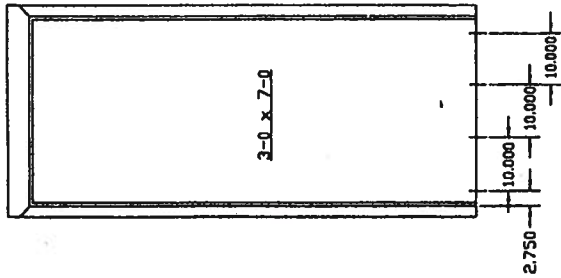
NOTES:
1. SEE SHEET 7 FOR BILL OF MATERIALS

PRODUCT REVIEWED
in compliance with the Florida
Building Code
Acceptance No. 03-041.01
Expiration Date: 06/16/2008
By: *Maurice J. [Signature]*
Manufactured Product Control
Division

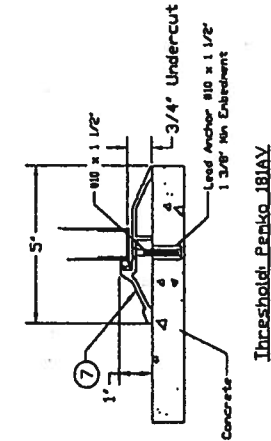
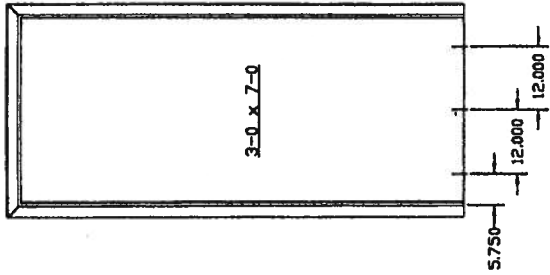
APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE: *June 08, 2000*
BY: *Maurice J. [Signature]*
PRODUCT CONTROL DIVISION
BUILDING-CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 00-0315-03

2/11/07	Revised Format, Transferred Information from NOA
7/22/07	Revised Sheet Number
ISSUE	REVISIONS
DRAWN BY: GWS	DATE: 5/30/97
DRAWING NUMBER: RD0087	Sheet 2 of 7

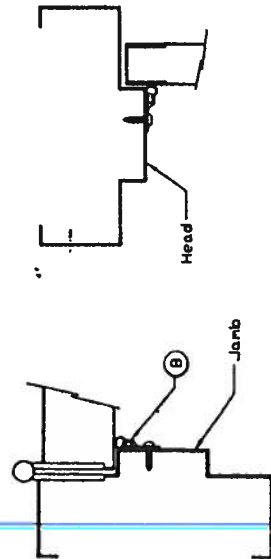
Frame Anchor
Installation Details
CECO DOOR PRODUCTS
Milan, Tennessee 38358



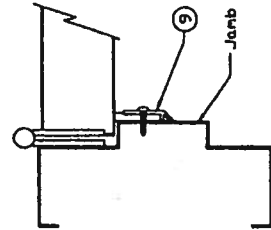
NOTE: 1. All thresholds shown are made from extruded aluminum with slide-in vinyl weatherstrip insert.



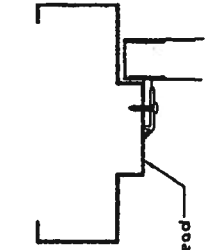
PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 03-041-01
Expiration Date 06/14/2008
By *[Signature]*
Miami/Dade Product Control
Division



NOTE:
2. LOCATION: ALONG THE ENTIRE HEAD AND JAMB PERIMETER. ATTACHED WITH THIRTY FOUR (34) #8 X 3/4" PPH SMS SPACED AT 6" O/C.



NOTE:
3. LOCATION: ALONG THE ENTIRE HEAD AND JAMB PERIMETER. ATTACHED WITH THIRTY FOUR (34) #8 X 3/4" PPH SMS SPACED AT 6" O/C.



MATERIAL SPECIFICATIONS:

Threshold & Weatherstrip Installation details

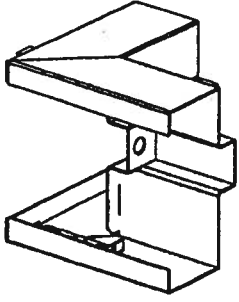
NOTE: 4. See Sheet 7 for Bill of Material

CECO DOOR PRODUCTS
Millen, Tennessee 38358

RD0087
Sheet 3 of 7

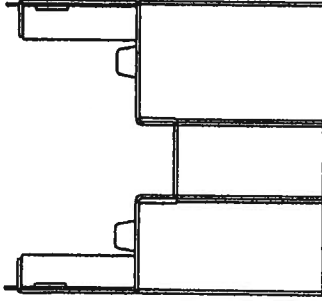
APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE *July 08 2000*
BY *[Signature]*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 00-0315-03

2/24/00	Revised Format, Transferred Information from NOA
7/22/97	Revised Sheet Number
ISSUE	REVISIONS
DRAWN BY: GWS	DATE: 5/30/97

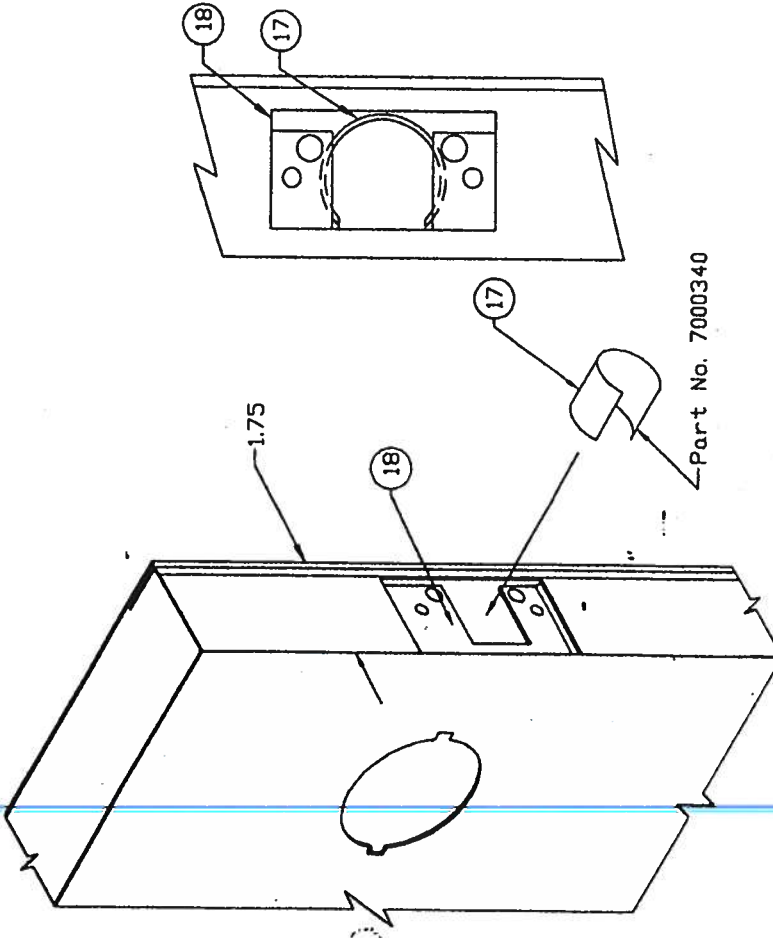


Interlocking Fold Over Tab

Frame Head



Frame Jamb



Part No. 7000340

Note: 1. For Cylindrical Lock Only
2. See Sheet 7 For Bill Of Material

MATERIAL SPECIFICATIONS:

Cylindrical Lock Reinforcement
and "SF" Series Frame Corner
Installation Details

 CECO DOOR PRODUCTS
Milan, Tennessee 38358

PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 03-041-01
Expiration Date 06/13/2008
By Manuel Diaz
Miami Dade Product Control
Division

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE Jan 08/2000
BY Manuel Diaz
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 00-03-N-02

8 2/2/00 JAB	Revised Format, Transferred Information from NOA	Revised Sheet Number	ISSUE	REVISIONS
7/22/97 GWS				
DRAWN BY: GWS		DATE: 6/06/97		
DRAWING NUMBER: RD0087				
Sheet 4 of 7				

5.75 MIN. DEPTH

1/4" Shim Max

No Anchors Required

Caulk Perimeter (Exterior & Interior)

Masonry Line

Caulk Perimeter

Masonry Line

Caulk Perimeter

1.75

See Sheet 3 For Weatherstrip Options

See Sheet 2 For Anchor Options

Mechanical Interlock

Section X-X

1/4" Shim Max

5.75 MIN. DEPTH

Bevel Edge

See Sheet 3 For Threshold Options

Concrete Slab

Section Y-Y

Note: See Sheet 7 For Bill Of Material

APPROVED AS COMPLYING WITH THE

SOUTH FLORIDA BUILDING CODE

DATE June 08, 2000

BY Michael J. Davis

PRODUCT COMPLIANCE DIVISION

BUILDING CODE COMPLIANCE OFFICE

ACCEPTANCE NO. 00-0315.03

PRODUCT REVIEWED

in compliance with the Florida

Building Code

Acceptance No. 03-0411.01

Expiration Date 06/15/2008

By Michael J. Davis

Nissan/Pack Product Control

Division

Revised Form, Transferred

Information from NOA

7/22/97

Revised Sheet Number

ISSUE

REVISIONS

DRAWN BY: GWS

DATE: 5/30/97

DRAWING NUMBER

RD00087

Sheet 5 of 7

MATERIAL SPECIFICATIONS:

Cross Section View

Regent Door

CECO DOOR PRODUCTS
Milan, Tennessee 38358


ITEM QTY	DESCRIPTION	MATERIAL	SIZE
1	SCHLAGE SERIES A53PD GRADE 2, LATCH LOCK, SINGLE LEVER DR KNOB OPERATED		
2	MARKS SERIES 170AB GRADE 2, LATCH LOCK, INSIDE/OUTSIDE LEVER OPERATED		
3	YALE SERIES A53070 GRADE 2 LATCH LOCK, SINGLE LEVER DR KNOB OPERATED		
4	CALLK FOR INSTALLATION AND WEATHERSTRIP ADAPTER SCREWS FRAME PERIMETER (INSIDE & OUT) AND FRAME SILL CORNERS	GE SILICONE HOUSEHOLD SEALANT	
5	NATIONAL GUARD #8035		
6	PEMKO #2005AV		
7	PEMKO #181AV		
8	PEMKO #303AS HIGH SURFACE APPLIED EXTRUDED ALUMINUM WEATHERSTRIP ADAPTER WITH A SILICON (TM) BULB INSERT		
9	NATIONAL GUARD #130NA 1-1/2" WIDE X 0.188" SURFACE APPLIED EXTRUDED ALUMINUM WEATHERSTRIP ADAPT. WITH A FOAM INSERT EACH ATTACHED WITH EIGHT #12-24 X 1/2" FH MS		
10	HAGAR BB1279, 4-1/2" X 4-1/2" X .0134" THICK STEEL HINGE		
11	FACE SHEET CONFORMING TO ASTM A366 AND ASTM-A568	COMMERCIAL QUALITY COLD ROLLED STEEL (MINIMUM YIELD STR. OF Fy=36,000 psi)	18 GAUGE (0.042" MIN. THICK) 1-1/4" X 9" X 7 GA
12	HINGE REINFORCING PLATE, PLATE SPOT WELDED TO FRAME JAMB AT EACH HINGE LOCATION	STEEL	
13	CORE: FULL HONEYCOMB CORE PERMANENTLY BONDED TO THE INSIDE OF EACH FACE SKIN WITH NON-FLAMMABLE ADHESIVE	PHENOLIC RESIN-IMPREGNATED KRAFT PAPER	1-1/8" CELL
14	DEWLEX 3500 STRUCTURAL ADHESIVE EPOXY		
15	ROLL FORMED STEEL CHANNEL ON THE TOP AND BOTTOM OF THE DOOR SPOT WELDED TO EXTERIOR AND GLOED TO INTERIOR SKIN		1" X 1-3/4" X 1" X 16 GA (0.053" MIN)
16	DOOR HINGE REINFORCEMENT		1-1/4" X 9" X 7 GA
17	DOOR LATCH REINFORCEMENT, STEEL "C" RING		.015" THICK X 1.313 INSIDE DIAMETER
18	DOOR LOCK REINFORCEMENT	28 GA. GALV.	16 GA.
19	DOOR CLOSER REINFORCEMENT, ROLLED FORM CHANNELS TACK WELDED TO DOOR END CHANNELS	STEEL	12 GA. (0.093")
20	SERIES "SF", FRAME JAMB, DOUBLE RABBIT PROFILE	16 GA. (0.053" MIN.) STEEL	2" FACE, 5-3/4" DEPTH MIN.
21	SERIES "SF", FRAME HEAD, DOUBLE RABBIT PROFILE	COMMERCIAL QUALITY COLD ROLLED STEEL (MINIMUM YIELD STR. OF Fy=40,000 psi)	2" FACE, 5-3/4" DEPTH MIN.
22	FACE SHEET CONFORMING TO ASTM A366 AND ASTM-A653	COMMERCIAL QUALITY COLD ROLLED STEEL (MINIMUM YIELD STR. OF Fy=40,000 psi)	1-1/8" X 2-1/2" X 12 GA.
	JAMB LOCK STRIKE REINFORCING PLATE	STEEL	

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
 DATE Sept 08, 2000
 BY M. M. M. M.
 PRODUCT COMPLIANCE DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 00-0314-03

REVISIONS
 ISSUE DATE
 DRAWN BY: GWS 6/02/97
 CHECKED BY: GWS
 REVISION SHEET NUMBER

DRAWING NUMBER: RD0087
 Sheet 7 of 7

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 03-041-01
 Expiration Date 2008
 BY M. M. M. M.
 Division of Building Inspection

3-0 x 7-0 Series
 Bill Of Materials
 CECO DOOR PRODUCTS
 Milan, Tennessee 38358

MATERIAL SPECIFICATIONS:



BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

NOTICE OF ACCEPTANCE (NOA)

Ceco Door Products
9159 Telecom Drive
Milan, TN 38358

In Swing

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: The Ceco Series Single Flush / Embossed Inswing Commercial Steel Doors -Impact

APPROVAL DOCUMENT: Drawing No RD0728, titled "3-0 x 7-0, Series Regent, Omega, Imperial, Versa door", prepared by manufacturer, sheets 1 through 9 of 9 dated 05/22/02 and latest revised on 10-10-02, bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

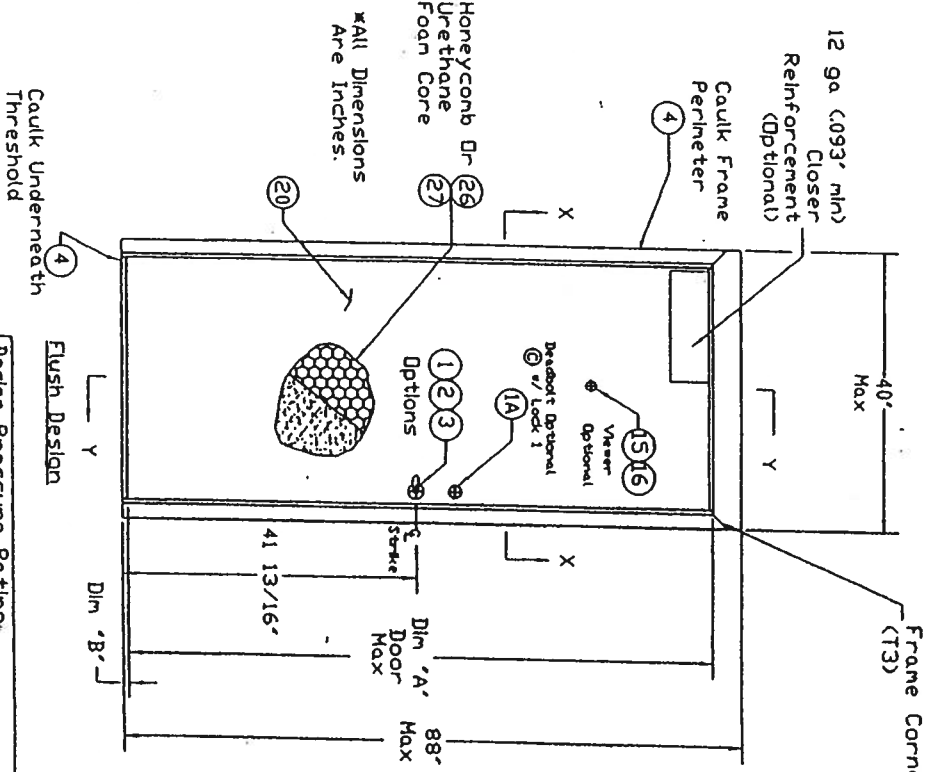
INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA consists of this page 1 as well as approval document mentioned above.

The submitted documentation was reviewed by Ishaq I. Chanda, P.E.

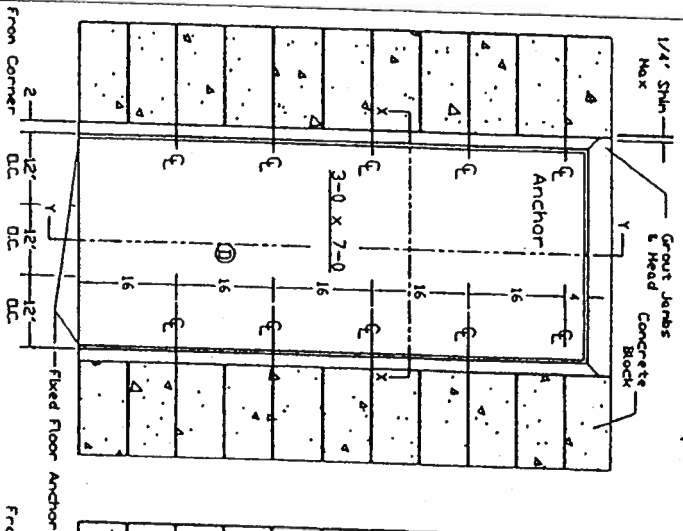


NOA No 02-0807.04
Expiration Date: October 31, 2007
Approval Date: October 31, 2002
Page 1



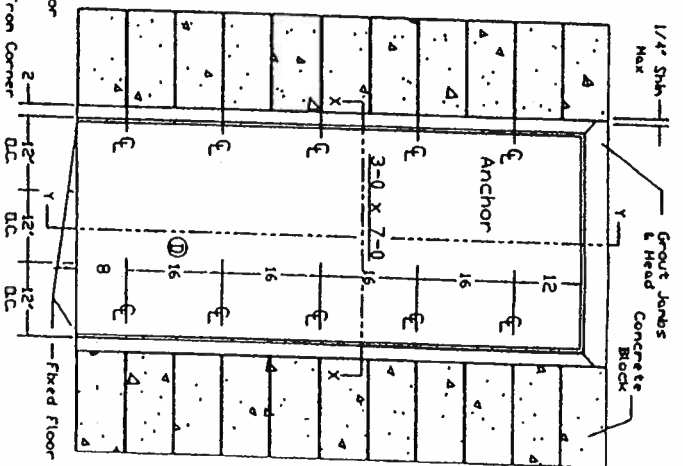
Haspncy 'T' Anchor

Mn. 3500 PSI



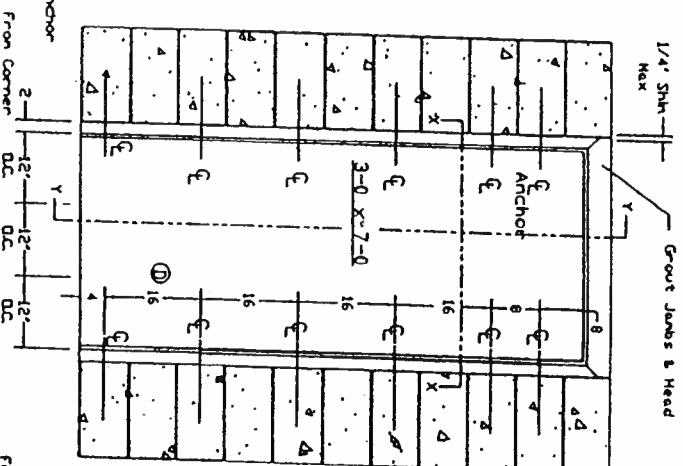
Haspncy Wire Anchor

Mn. 3500 PSI

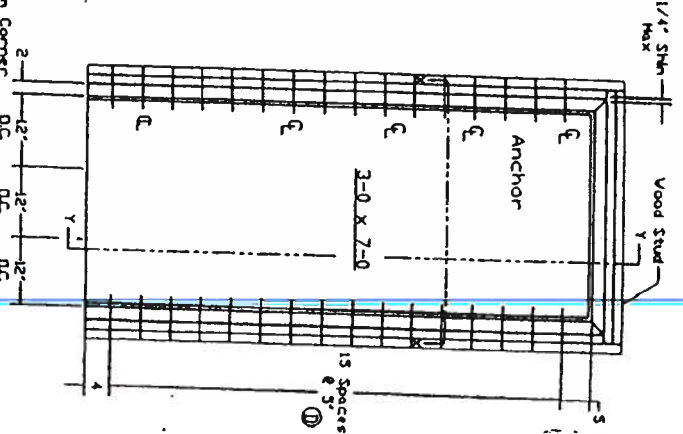


Existing Opening V/Lockbolt or Sleeve Anchor Into Block

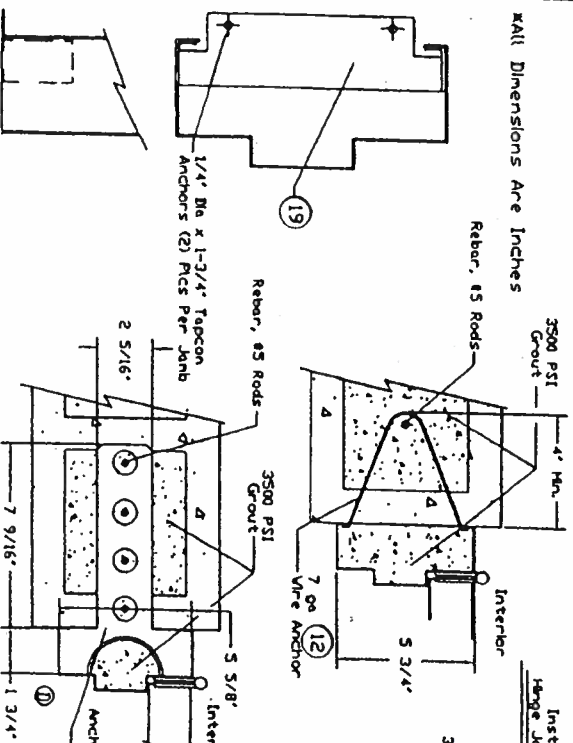
Mn. 3500 PSI



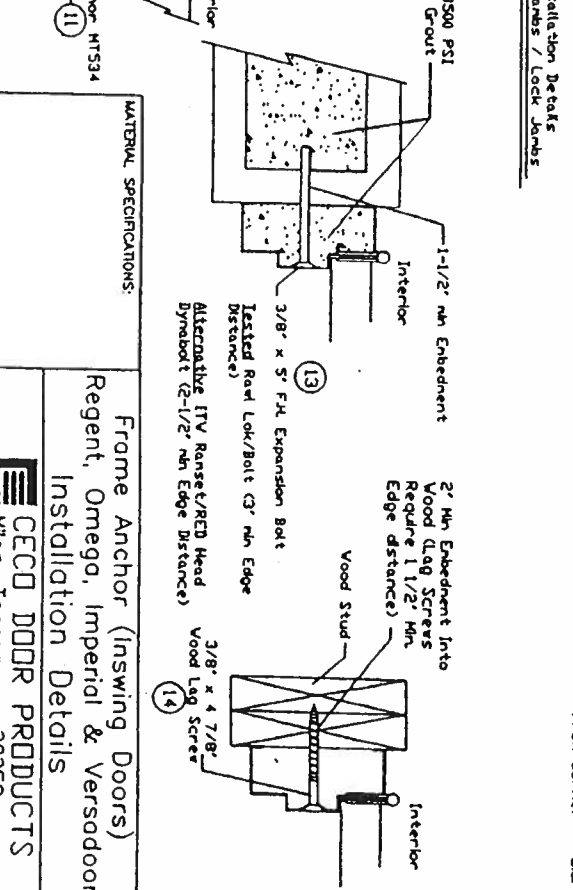
Existing Opening Anchor Into Wood Stud



Wall Dimensions Are Inches



Installation Details
Hinge Joints / Lock Joints



MATERIAL SPECIFICATIONS:

Frame Anchor (Inswing Doors)
Regent, Omega, Imperial & Versadoor
Installation Details

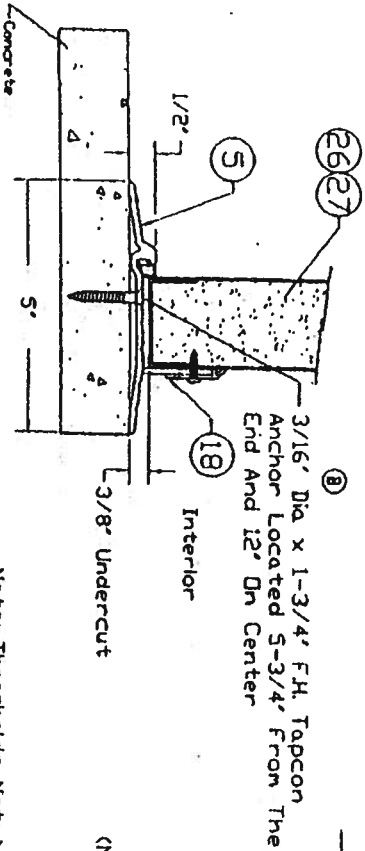
CECO DOOR PRODUCTS
Milan, Tennessee 38358

Approved as complying with the
Florida Building Code
Date: 02-07-04
Miami-Dade Building Department
By: [Signature]
Revised Per Marked
Up Drawings From
Ismael Chanda.

ISSUE: 1
DATE: 5/22/02
DRAWN BY: LT
CHECKED BY: LT

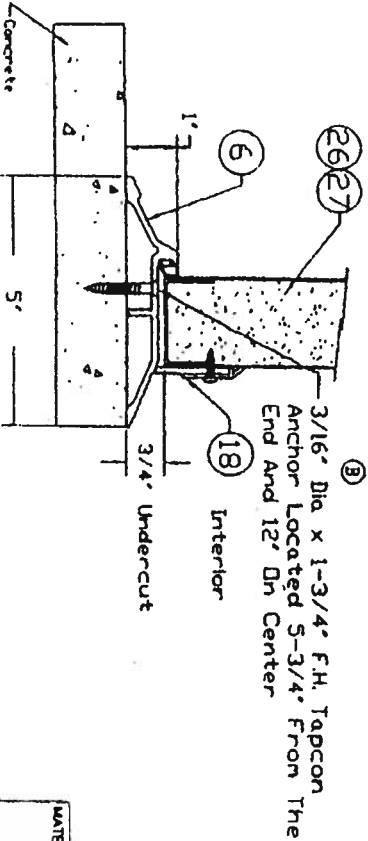
RD0728
Sheet 2 of 9

Note: Structural Member At Header Must Be Designed To Carry 58.3#/ft load Imposed And Must Be Reviewed By Building Official.

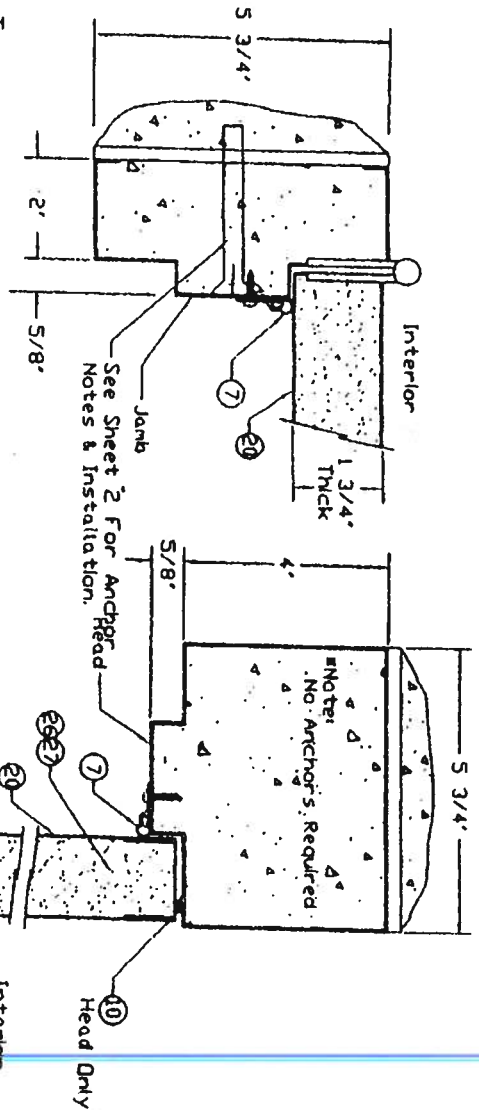


Threshold Perko 2005AY

Note: Thresholds Not Approved For Water.



Threshold Perko 181AY



Inswing
(Not Approved For Water)

Section Y-Y

Approved as complying with the Florida Building Code
Date: OCT 31, 2001
NOA: 02-050704
Miami-Dade Freedom Center
Division
By: [Signature]

MATERIAL SPECIFICATIONS:

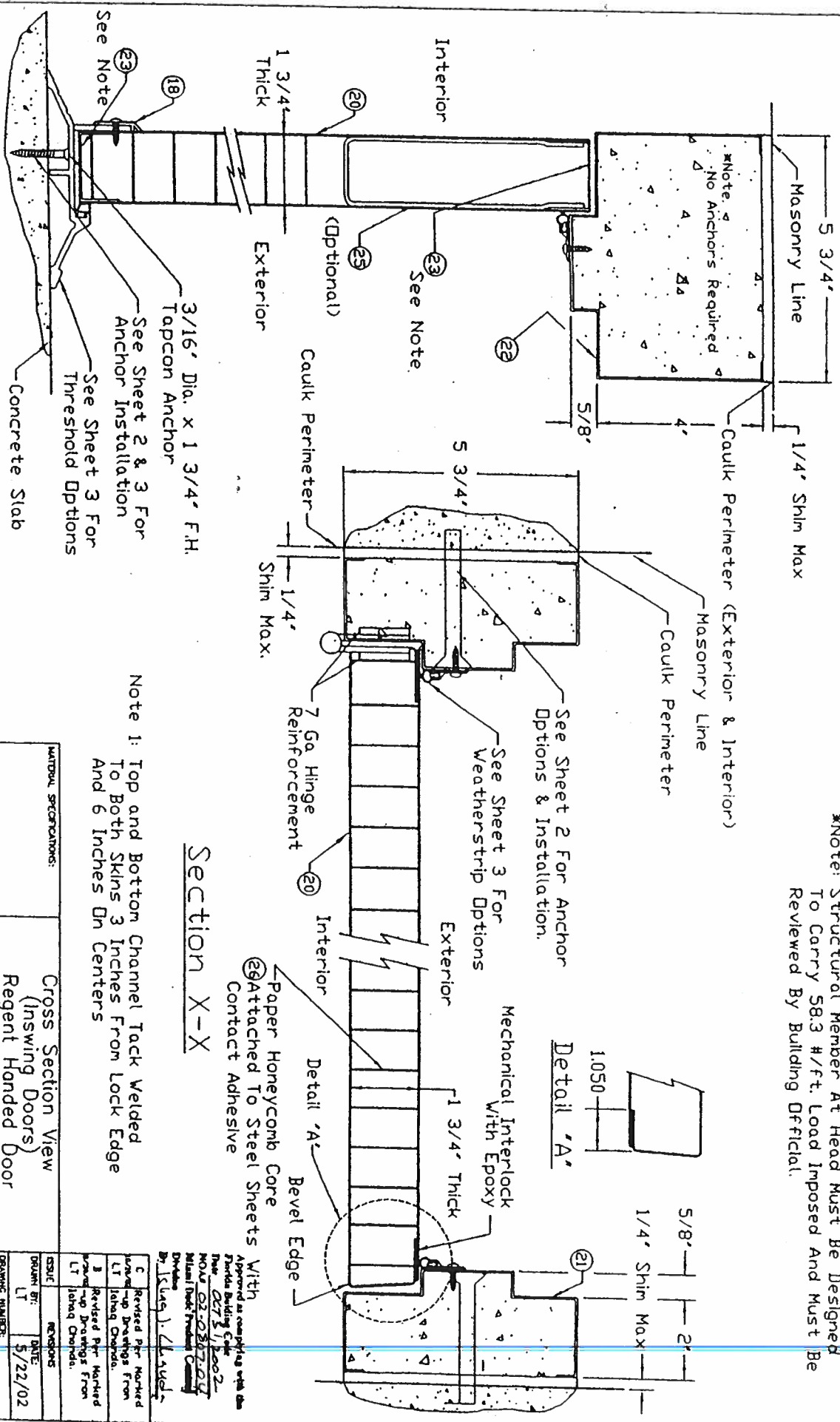
Threshold & Weatherstrip (Inswing Doors)
Regent, Omega, Imperial, Versadoor
Installation Details

CECD DOOR PRODUCTS
Milton, Tennessee 38358

ISSUE	REVISIONS
1	Revised Part: Threshold-UP
2	Revised Part: Threshold-UP
3	Revised Part: Threshold-UP
4	Revised Part: Threshold-UP
5	Revised Part: Threshold-UP
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99	Revised Part: Threshold-UP
100	Revised Part: Threshold-UP

RD0728
Sheet 3 of 9

*Note: Structural Member At Head Must Be Designed To Carry 58.3 #/ft. Load Imposed And Must Be Reviewed By Building Official.



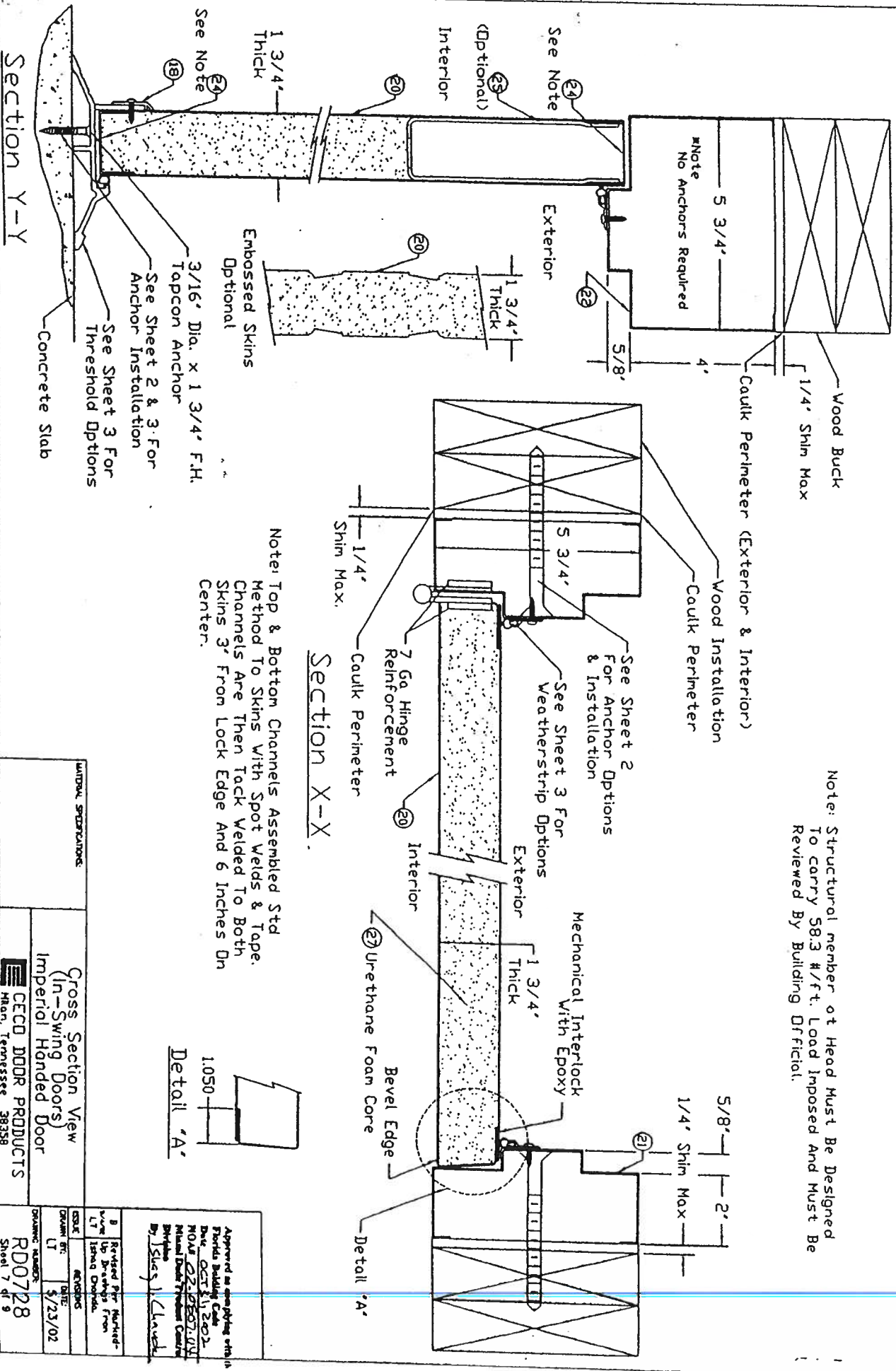
Note 1: Top and Bottom Channel Tack Welded To Both Skins 3 Inches From Lock Edge And 6 Inches On Centers

Section X-X

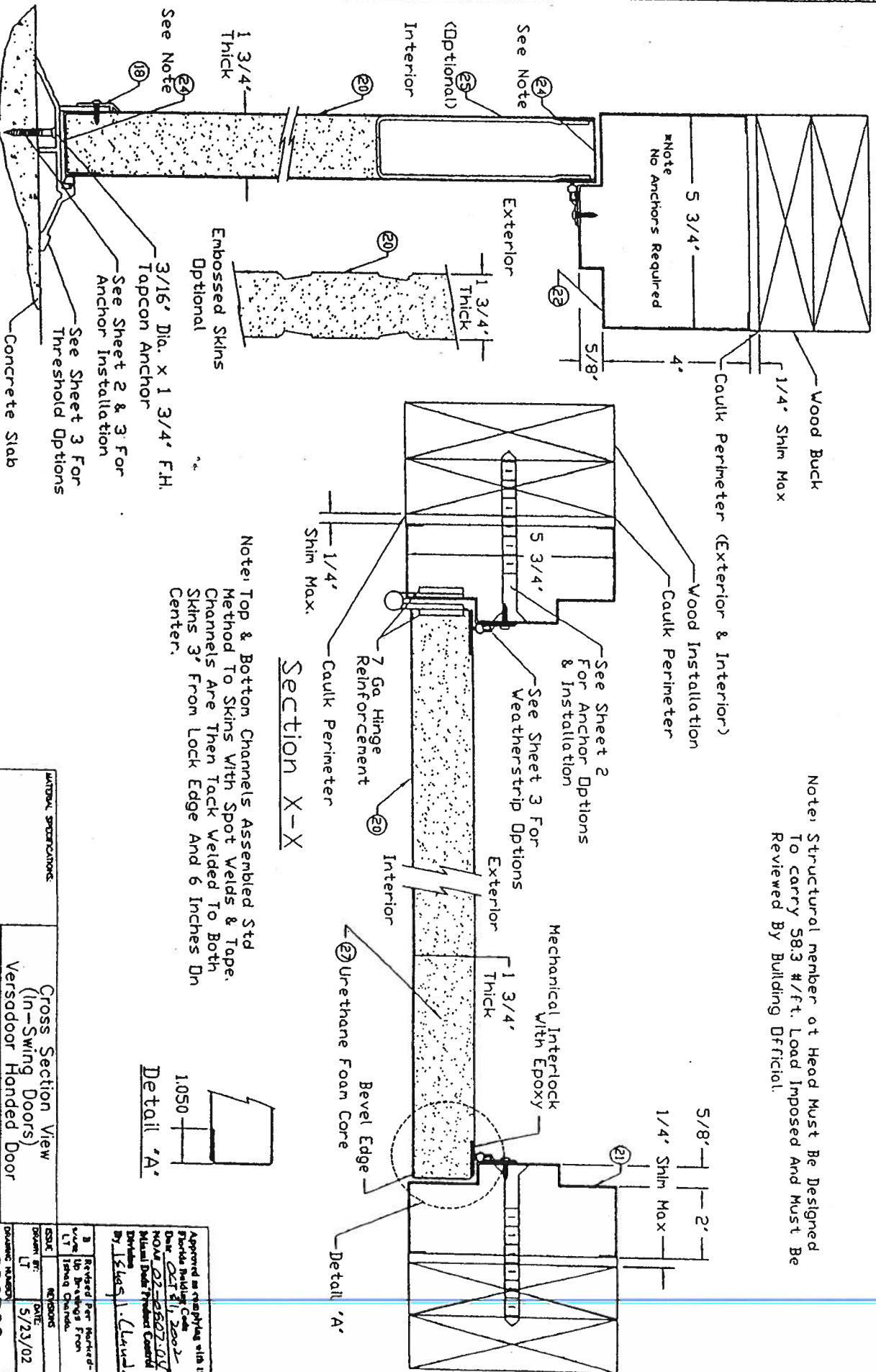
MATERIAL SPECIFICATIONS:		Cross Section View (Inswing Doors) Regent Handed Door	
		CECO DOOR PRODUCTS Hilton, Tennessee 38358	
DATE:	REVISIONS:	DRAWING NUMBER:	
5/22/02		R00728	
LT		Sheet 5 of 9	

Approved as complete with this
Final Building Code
Date: 05/23/2002
MOAR 03-080704
Metal Task Product Group
By: (Signature) 44-44-44

Note: Structural member at Head Must Be Designed To Carry 583 #/ft. Load Imposed And Must Be Reviewed By Building Official.



Note: Structural member at Head Must Be Designed To Carry 58.3 #/ft. Load Imposed And Must Be Reviewed By Building Official.



APPROVAL SPECIFICATIONS		Cross Section View (In-Swing Doors) Versadoor Handed Door	
CECD DOOR PRODUCTS Mem, Tennessee 38358		RD0728 Sheet 8 of 8	
ISSUE	REVISIONS	DATE	REVISIONS
1	1	5/23/02	1
2	2	5/23/02	2
3	3	5/23/02	3
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61	61	5/23/02	61
62	62	5/23/02	62
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79	79	5/23/02	79
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91	91	5/23/02	91
92	92	5/23/02	92
93	93	5/23/02	93
94	94	5/23/02	94
95	95	5/23/02	95
96	96	5/23/02	96
97	97	5/23/02	97
98	98	5/23/02	98
99	99	5/23/02	99
100	100	5/23/02	100

1	Cylindrical Lock & Lock Reinforcement (RD0528)	Schlage	AL53PD
1A	Deadbolt (Optional) (D)	Schlage	B100
2	Dr Cylindrical Lock & Lock Reinforcement	Saflok	Premier SL2500
3	Dr Mortise Lock	Saflok	HT
4	Caulk	Dow Corning	899 Silicone Glazing Sealant
5	Threshold	Penko	P005AV36
6	Dr	Penko	181AV36
7	Weatherstrip	Penko	303AV3684
8	Hinge (Ball Bearing)	Hager or Equal (Attached w/ (B) #12-24 x 1/2 HS Per Hinge)	4-1/2 x 4-1/2 x .134 (Std Weight)
9	Dr (Spring)	Hager or Equal (Attached w/ (B) #12-24 x 1/2 HS Per Hinge)	4-1/2 x 4-1/2 x .134 (Std Weight)
10	Weatherstrip	Penko	S88
11	Frame Anchor	Masonry Tee (RD0057)	16 ga (.053" min) Galv Steel Fymin = 36ksi
12	Dr	Wire, Relaxed Dimension 9' x 8'	#7 (.167" min) Galv Steel Wire (70,000 - 90,000 psi Tensile Strength)
13	Dr	Expansion Bolt	3/8" x 5' F.H. Row Lok/Bolt
14	Dr	Wood Lag Screw	Dr 3/8" x 5' F.H. Rowset/RED Head
15	Viewer	Hager	3/8" x 4-5/8"
16	Dr	MAG Security	1755
17	Dr/p Cap Top	Penko	8724-C
18	Sweep	Penko	346
19	Floor Anchor	Fixed Floor Anchor	315 N
20	Face Sheet A60 Galv Conforming To ASTM A653	Commercial Steel Type B (Minimum Yield Strength 30,000psi)	16 ga (.053" min) galvanized steel
21	Series SF, Frame Jamb, Double Rabbet Profile, A60 Galv Conforming To ASTM A653	16 Ga (.053" min)	16 Ga (.053" min)
22	Series SF, Frame Head, Double Rabbet, Profile A60 Galv Conforming To ASTM A653	Commercial Steel Type B (Minimum Yield Strength 30,000psi)	2" Face, 5-3/4" Depth Min. (RD0033)
23	Door Channels Spot Welded To Bottom Skin	16 Ga (.053" min)	4" Face, 5-3/4" Depth Min. (RD0033)
24	Door Channels Spot Welded To Bottom Skin	16 Ga (.053" min) A60 Galv Conforming To ASTM A653	16 ga (.053" min) x 1' x 1-3/4" x 1'
25	Taped To Top Skin, Lock Welded To Both	16 Ga (.053" min) A60 Galv Conforming To ASTM A653	16 ga (.053" min) x 1' x 1-3/4" x 1'
26	Closer Reinforcement (Optional)	12 Ga (.093" min) CS Type B	12 ga (.093" min) x 5-3/8" x 16'
27	Honeycomb Core	Non-impregnated Kraft Paper (E)	12" Nominal Cell Size
28	Urethane Core	Foam Enterprises	2 lb/ft ³ Density

Approved as amended with the
Florida Building Code
Date: 07/11/2012
NOA# 22-0807-00
Miami-Dade Building Department
Division
By: Steven J. Clement

MATERIAL SPECIFICATIONS:

3-0 x 7-0 Series
In-Swing Bill Of Materials

CECD DOOR PRODUCTS
Milton, Tennessee 38358

ISSUE	REVISIONS
DRAWN BY: LT	DATE: 5/28/02
REVISIONS	
A	Revised Per Marked-Up Drawings From Ishag Chouda.
B	Revised Per Marked-Up Drawings From Ishag Chouda.

DRAWING NUMBER: **RD0728**
Sheet 9 of 9

BEARING HEIGHT SCHEDULE

8'-0"

6 1/2 PITCH

2' OH

NOTES:

- 1) REFER TO HIB 91 (RECOMMENDATIONS FOR HANDLING INSTALLATION AND TEMPORARY BRACING) REFER TO ENGINEERED DRAWINGS FOR PERMANENT BRACING REQUIRED
- 2) ALL TRUSSES (INCLUDING TRUSSES UNDER RAFTERS) SHALL BE PROPERLY BRACED TO PREVENT BUCKLING OR BEING TOE DOWN FOR ALTERNATE BRACING REQUIREMENTS
- 3) ALL VALLEYS ARE TO BE CONVENTIONALLY FRAMED BY BUILDER
- 4) ALL TRUSSES ARE DESIGNED FOR 2' O.C. MAXIMUM SPACING, UNLESS OTHERWISE NOTED
- 5) ALL WALLS SHOWN ON PLACEMENT PLAN ARE CONSIDERED TO BE LOAD BEARING, UNLESS OTHERWISE NOTED
- 6) S142 TRUSSES MUST BE INSTALLED WITH THE TOP BEING UP
- 7) ALL ROOF TRUSSES HANGERS TO BE SIMPSON HUS26 UNLESS OTHERWISE NOTED. ALL FLOOR TRUSSES HANGERS TO BE SIMPSON TH4422 UNLESS OTHERWISE NOTED
- 8) BEAMING/JOIST/RAFTER (RJS) TO BE FURNISHED BY BUILDER

SHOP DRAWING APPROVAL

THIS LAYOUT IS THE SOLE SOURCE FOR FABRICATION OF TRUSSES AND VARIOUS ALL PREVIOUS ARCHITECTURAL OR OTHER TRUSS LAYOUTS. REVIEW AND APPROVAL OF THIS LAYOUT MUST BE RECEIVED BEFORE ANY TRUSSES WILL BE BUILT. VERIFY ALL CONDITIONS TO BE AS NOTED. CHANGES THAT WILL RESULT IN EXTRA CHARGES TO YOU.

Request from Part:

Agreed by: Date:



Bunnell

PHONE: 904-437-5349 FAX: 904-437-5494

Jacksonville

PHONE: 904-772-6100 FAX: 904-772-1975

Lake City

PHONE: 904-755-6844 FAX: 904-755-7973

Sanford

PHONE: 407-322-0099 FAX: 407-322-9593

BUILDER:

JOHN NORRIS

TRUSS DESIGN:

LOT 30 THORNWOOD

MODEL:

SIERRA

DATE:

7-31-06

KLH

L204774