

DATE 03/31/2008

Columbia County Building Permit

This Permit Must Be Prominently Posted on Premises During Construction

PERMIT

000026888

APPLICANT NADEAN MCINTOSH PHONE 754-8678
ADDRESS 289 NW CORINTH DRIVE LAKE CITY FL 32055
OWNER ALTAMIRA FARMS LLC PHONE
ADDRESS 166 NE ROE PLACE LAKE CITY FL 32055
CONTRACTOR MICHAEL DELALTOZ PHONE 754-8678
LOCATION OF PROPERTY 44IN, 11 MILES, TR ON ROE PLACE, TO THE END ON LEFT

TYPE DEVELOPMENT POOL ENCLOSURE ESTIMATED COST OF CONSTRUCTION 17991.00
HEATED FLOOR AREA TOTAL AREA HEIGHT STORIES
FOUNDATION WALLS ROOF PITCH FLOOR
LAND USE & ZONING A-1 MAX. HEIGHT
Minimum Set Back Requirments: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00
NO. EX.D.U. 0 FLOOD ZONE N/A DEVELOPMENT PERMIT NO.

PARCEL ID 05-1S-17-04492-010 SUBDIVISION DEER RUN
LOT BLOCK PHASE UNIT TOTAL ACRES

SCC056689
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
EXISTING X08-096 CS JH N
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: NOC ON FILE

Check # or Cash 3637

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 \$ 90.00 CERTIFICATION FEE \$ 0.00 SURCHARGE FEE \$ 0.00
MISC. FEES \$ 0.00 ZONING CERT. FEE \$ FIRE FEE \$ 0.00 WASTE FEE \$
FLOOD DEVELOPMENT FEE \$ FLOOD ZONE FEE \$ CULVERT FEE \$ TOTAL FEE 90.00
INSPECTORS OFFICE CLERKS OFFICE

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."

EVERY PERMIT ISSUED SHALL BECOME INVALID UNLESS THE WORK AUTHORIZED BY SUCH PERMIT IS COMMENCED WITHIN 180 DAYS AFTER ITS ISSUANCE, OR IF THE WORK AUTHORIZED BY SUCH PERMIT IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AFTER THE TIME THE WORK IS COMMENCED. A VALID PERMIT RECIEVES AN APPROVED INSPECTION EVERY 180 DAYS. WORK SHALL BE CONSIDERED TO BE IN ACTIVE PROGRESS WHEN THE PERMIT HAS RECIEVED AN APPROVED INSPECTION WITHIN 180 DAYS.

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

Columbia County Building Permit Application

CK# 3637

For Office Use Only Application # 0803-SL Date Received 3/27 By JW Permit # 26888
Zoning Official CA Date 3/28/08 Flood Zone N/A FEMA Map # --- Zoning A-1
Land Use A-1 Elevation --- MFE --- River --- Plans Examiner OK JTH Date 3-27-08

Comments

- ☒ NOC ☒ EH ☒ Deed or PA ☒ Site Plan ☐ State Road Info ☐ Parent Parcel #
☐ Dev Permit # ☐ In Floodway ☒ Letter of Authorization from Contractor
☐ Unincorporated area ☐ Incorporated area ☐ Town of Fort White ☐ Town of Fort White Compliance letter

Septic Permit No. X-08-036Fax 386-755-1751Name Authorized Person Signing Permit Robert or Madean McIntosh Phone 386-754-8678Address 289 NW Corinth Dr, Lake City, FL 32055Owners Name Solarzano, Manuel - Altamira Farm LLC Phone ---911 Address 1166 NE Roe Place (Deer Run) Lake CityContractors Name Michael A DelaHoz Phone 386-754-8678Address 927 Hickory St Altamonte Springs, FL 32701Fee Simple Owner Name & Address n/aBonding Co. Name & Address n/aArchitect/Engineer Name & Address Do Kim & Ass, LLC 3300 Henderson Blvd Tampa, FLMortgage Lenders Name & Address NACircle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progress EnergyProperty ID Number 05-18-17-04492-010 Estimated Cost of Construction 17,991.00Subdivision Name Deer Run Lot --- Block --- Unit --- Phase ---Driving Directions 441 N, 11 miles, Turn on Roe Place (Deer Run)To the end on leftNumber of Existing Dwellings on Property 1Construction of Pool EnclosureTotal Acreage 40 Lot Size ---Do you need a - Culvert Permit or Culvert Waiver or Have an Existing DriveTotal Building Height ---Actual Distance of Structure from Property Lines - Front 530.00 Side 530.00 Side 900.00 Rear 50.00Number of Stories 1 Heated Floor Area ---Total Floor Area ---Roof Pitch ---

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.

Spoke to DeDe 3/28/08

**NOTICE OF COMMENCEMENT FORM
COLUMBIA COUNTY, FLORIDA**

*****THIS DOCUMENT MUST BE RECORDED AT THE COUNTY
CLERKS OFFICE BEFORE YOUR FIRST INSPECTION.*****

THE UNDERSIGNED hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement.

Tax Parcel ID Number D5-1S-17-04492-010

PERMIT NUMBER _____

1. Description of property: (legal description of the property and street address or 911 address)
Deer Run Preservation
Altamira Farms 166 NE Roe Pl. White Springs, FLA 32096
Begin at SE corner of SEC Run W along the S line 1310.02 Ft. N
1333.16 Ft. E 1310.00 Ft. to the E line of the SE 44. Thence run S 1334.91
ft. to POB DRB 559-499, DRB 595-183, DRB 878-2224. WD 1059-1982,
WD 1105-553. 44N, 11 miles past I-10 to Deer Run, to end on left.
2. General description of improvement: poolhouse
3. Owner Name & Address Altamira Farms - Manuel Solorzano
166 NE Roe Pl White Spr. 32096
4. Name & Address of Fee Simple Owner (if other than owner): poolhouse
5. Contractor Name Isaac Construction
Address 2109 W. US Hwy 90 Suite 170 PMB #338 Lake City, FL 32055 Phone Number 719-7143
6. Surety Holders Name n/a
Address n/a Phone Number _____
Amount of Bond _____
7. Lender Name n/a
Address _____
8. Persons within the State of Florida designated by the Owner upon whom notices or other documents may be served as provided by section 718.13 (1)(a) 7; Florida Statutes:
Name n/a Address _____ Phone Number _____
9. In addition to himself/herself the owner designates _____ of _____
(a) 7. Phone Number of the designee _____ to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) -
10. Expiration date of the Notice of Commencement (the expiration date is 1 (one) year from the date of recording, (Unless a different date is specified) _____

NOTICE AS PER CHAPTER 713, Florida Statutes;

The owner must sign the notice of commencement and no one else may be permitted to sign in his/her stead.

Signature of Owner

Sworn to (or affirmed) and subscribed before
day of 2nd, Dec, 2007

NOTARY STAMP/SEAL



Barbara C. Webster
Commission # DD329279
Expires July 2, 2008
Bonded Troy Pain Insurance, Inc. 800-365-7019

Signature of Notary

Columbia County Property Appraiser

DB Last Updated: 3/10/2008

Parcel: 05-1S-17-04492-010

2008 Proposed Values

Tax Record

Property Card

Interactive GIS Map

Print

Owner & Property Info

Search Result: 1 of 1

Owner's Name	ALTAMIRA FARM LLC		
Site Address			
Mailing Address	1221 BRUCE B DOWNS #110 WESLEY CHAPEL, FL 33543		
Use Desc. (code)	SINGLE FAM (000100)		
Neighborhood	1117.00	Tax District	3
UD Codes	MKTA03	Market Area	03
Total Land Area	40.000 ACRES		
Description	BEGIN AT THE SE COR OF SEC RUN W ALONG THE S LINE 1310.02 FT, N 1333.16 FT, E 1310.00 FT, TO THE E LINE OF THE SE1/4. THENCE RUN S 1334.91 FT TO POB ORB 559-499, ORB 595-183, ORB 878-2224. WD 1059-1982, WD 1105-553.		

GIS Aerial**Property & Assessment Values**

Mkt Land Value	cnt: (1)	\$180,000.00
Ag Land Value	cnt: (0)	\$0.00
Building Value	cnt: (1)	\$201,272.00
XFOB Value	cnt: (2)	\$6,328.00
Total Appraised Value		\$387,600.00

Just Value	\$387,600.00
Class Value	\$0.00
Assessed Value	\$387,600.00
Exempt Value	\$0.00
Total Taxable Value	\$387,600.00

Sales History

Sale Date	Book/Page	Inst. Type	Sale Vlmp	Sale Qual	Sale RCode	Sale Price
12/15/2006	1105/553	WD	V	Q		\$206,000.00

Building Characteristics

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
1	SINGLE FAM (000100)	2007	(51)	2258	4290	\$201,272.00
Note: All S.F. calculations are based on exterior building dimensions.						

Extra Features & Out Buildings

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
0180	FPLC 1STRY	2007	\$4,600.00	2.000	0 x 0 x 0	(.00)
0166	CONC,PAVMT	2007	\$1,728.00	576.000	0 x 0 x 0	(.00)

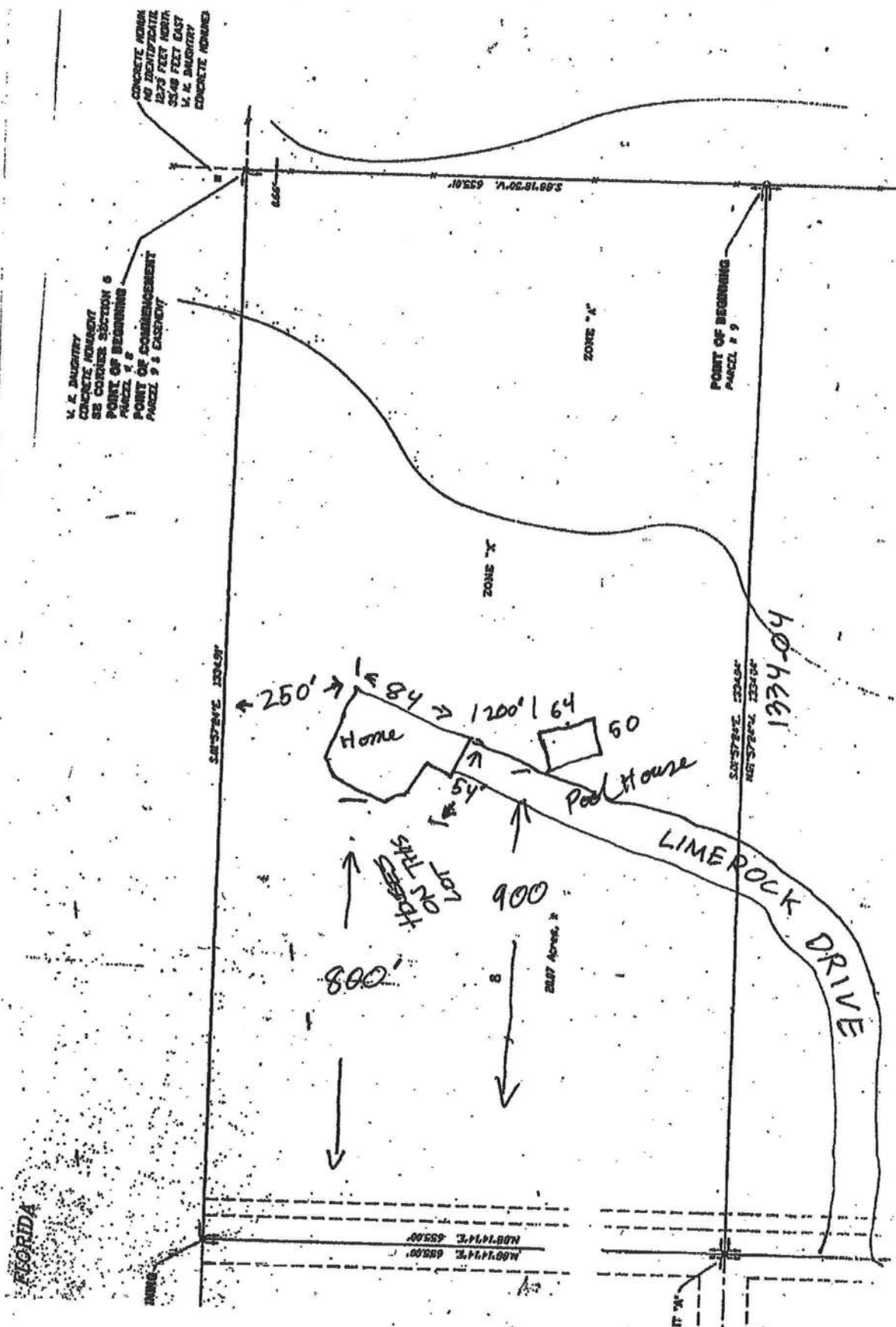
Land Breakdown

Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
000100	SFR (MKT)	40.000 AC	1.00/1.00/1.00/1.00	\$4,500.00	\$180,000.00

Columbia County Property Appraiser

DB Last Updated: 3/10/2008

1 of 1

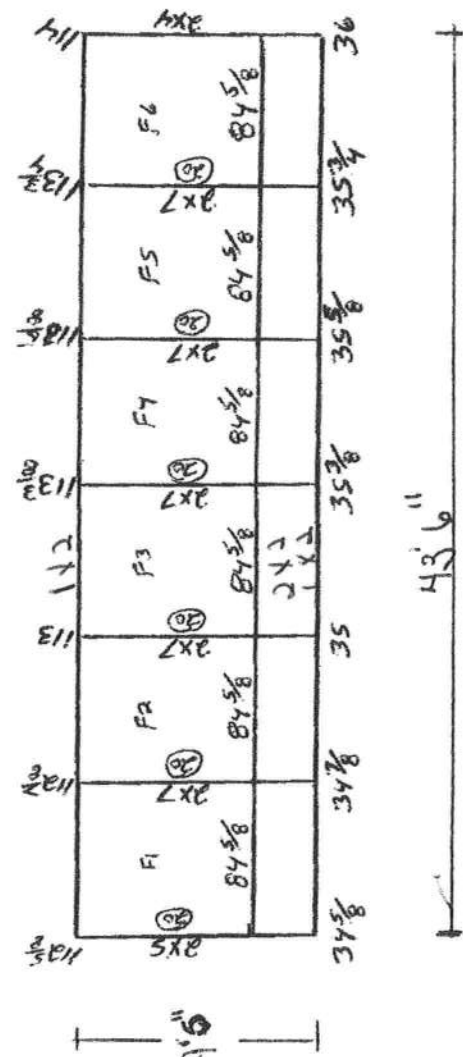
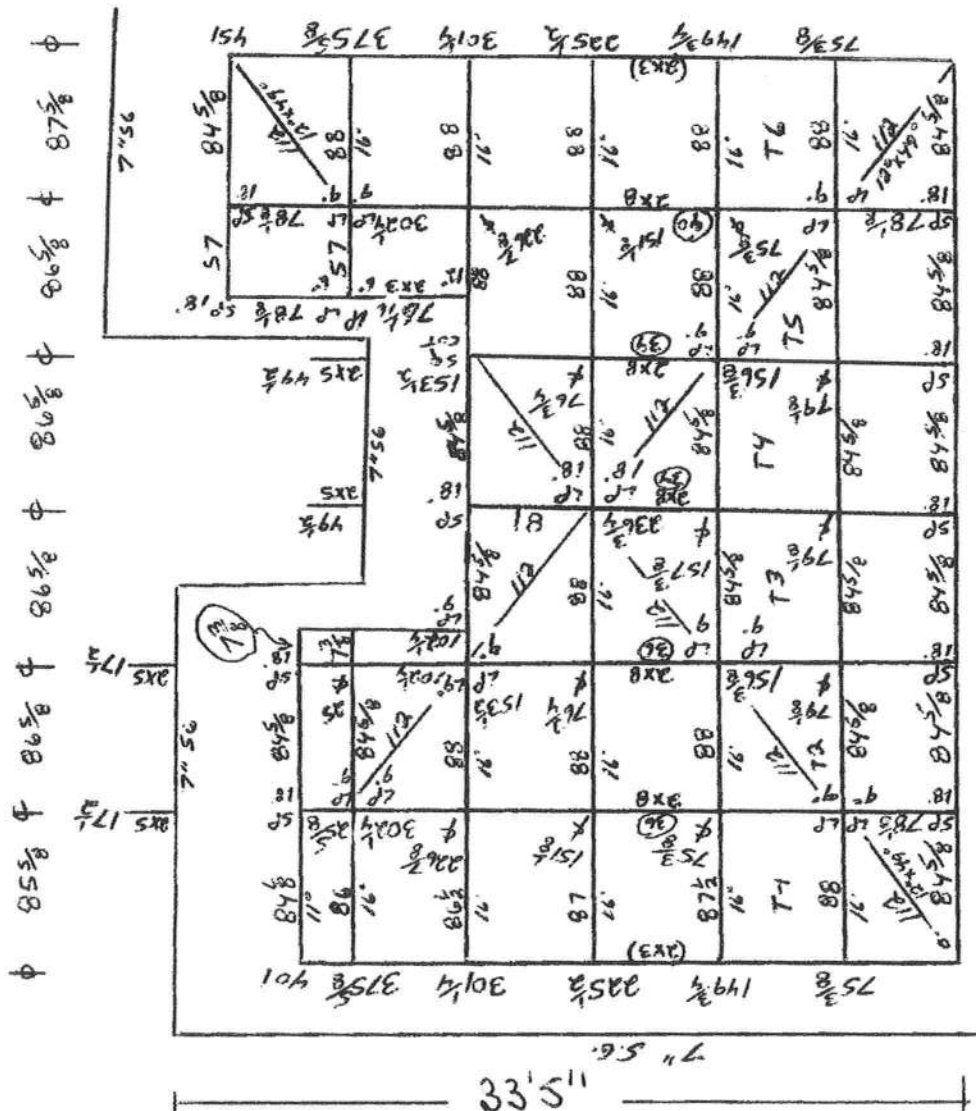
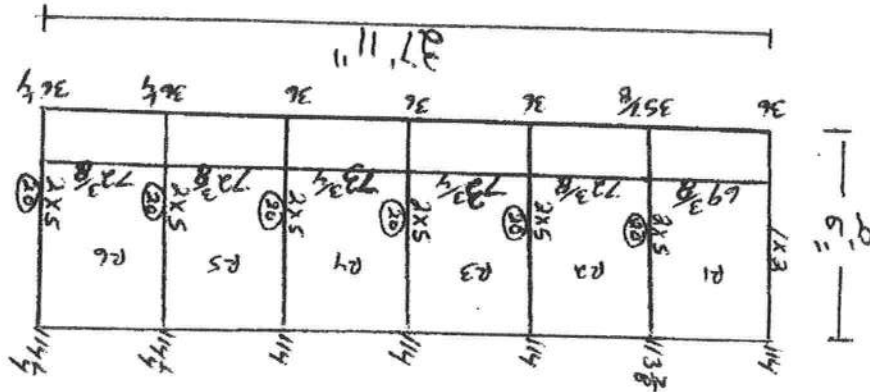


Altamira Family - Solarzano

FLORIDA POOL ENCLOSURE Fax: 4072606411

Mar 21 2008 14:50 P.01

PG. 1



FILE COPY

DO KIM
& ASSOCIATES, LLC
CONSULTING
STRUCTURAL
ENGINEERS

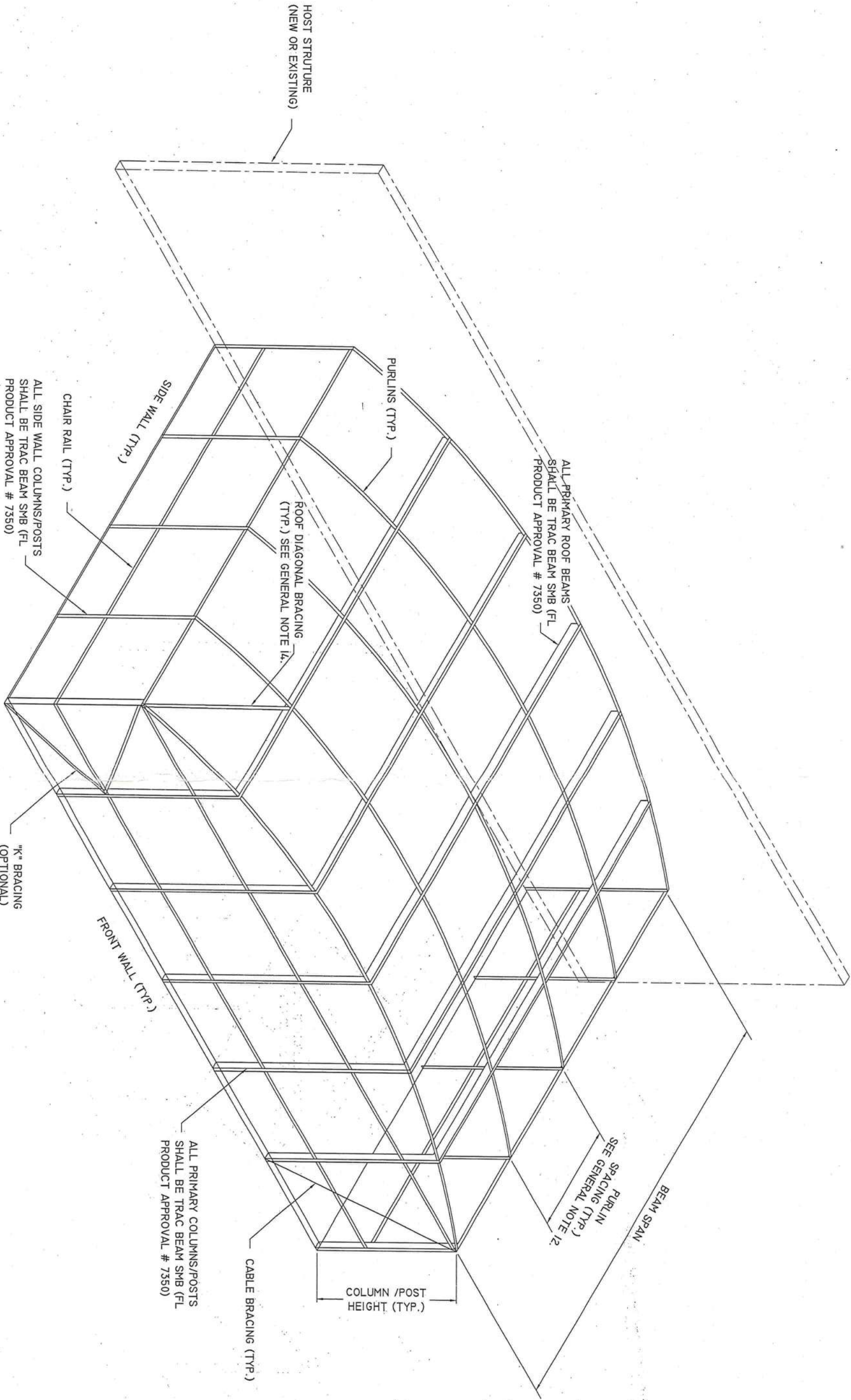
3300 Henderson Blvd., Suite 106
Tampa, FL 33609
Tel: (813) 874-5900
Fax: (813) 874-5959

Rev/Date	Description
9/05 2006	ISSUED
1/09 2006	ADDED MANSARD SPLICE CONNECTION
2/03 2006	REVISED DETAILS

CLIENT: Florida Pool Enclosures, INC
DESCRIPTION:
Screen Enclosure Details

DRAWN BY:	DYK
CHECKED BY:	DYK
SCALE:	AS SHOWN
DATE:	9/05/06

DO KIM & ASSOCIATES, LLC
CA# 26887
3300 HENDERSON BLVD.,
SUITE 106
Tampa, FL 33684



FILE COPY

TYPICAL DOME ROOF

NOTE: Sketch is only a representation of a Dome Style Enclosure.
Contractor shall provide detailed layout drawings.

CLIENT: Florida Pool Enclosures, INC
DESCRIPTION:
Screen Enclosure Details

- DO KIM**
ASSOCIATES, LLC
CONSULTING
STRUCTURAL
ENGINEERS

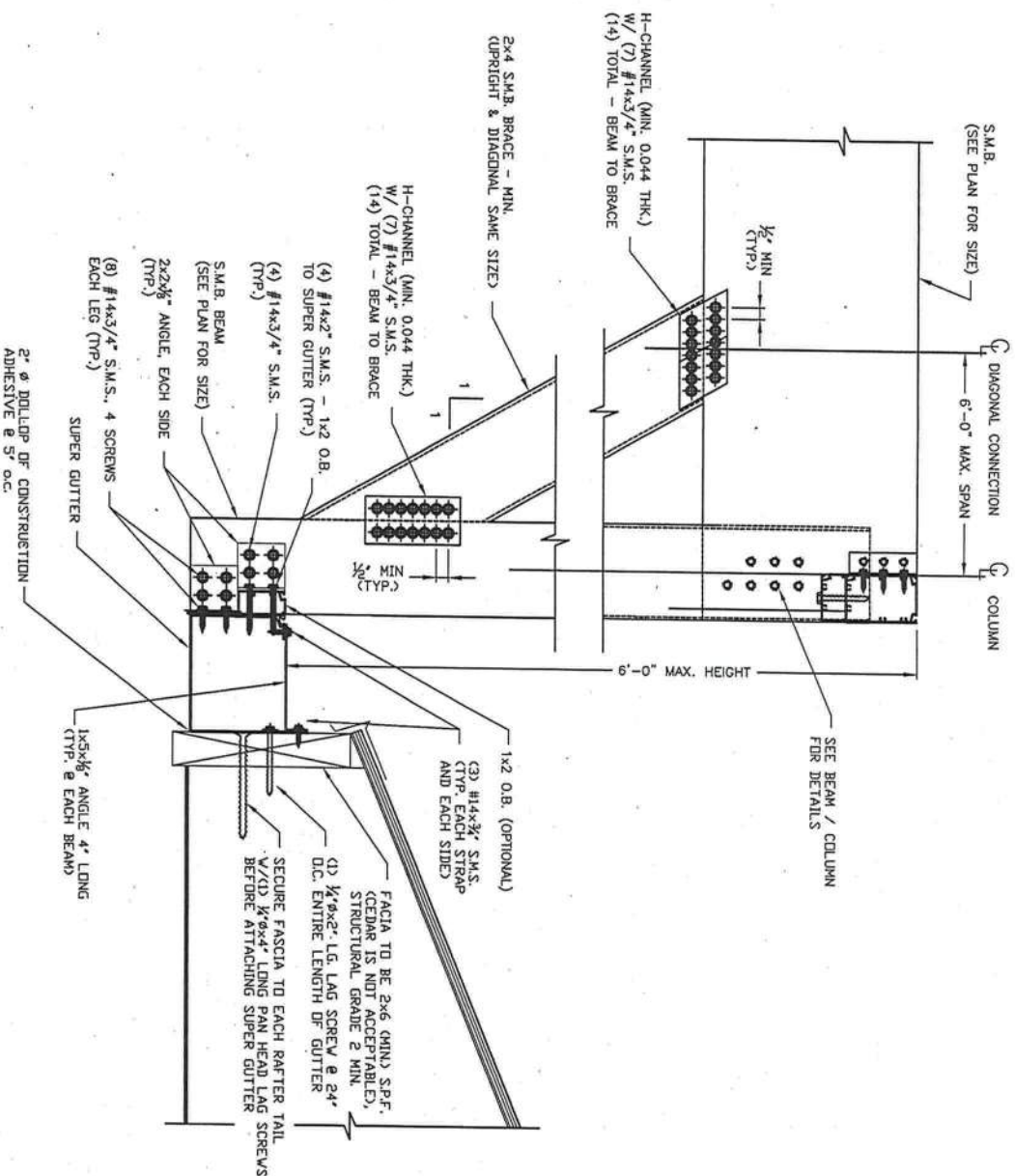
Tampa, FL 33609
Tel: (813) 874-5900
Fax: (813) 874-5959

Rev./date	Description
06/05/2006	ISSUED
10/01/2006	REVISED DETAILS AS SHOWN
07/2007	REVISED DETAILS AS SHOWN

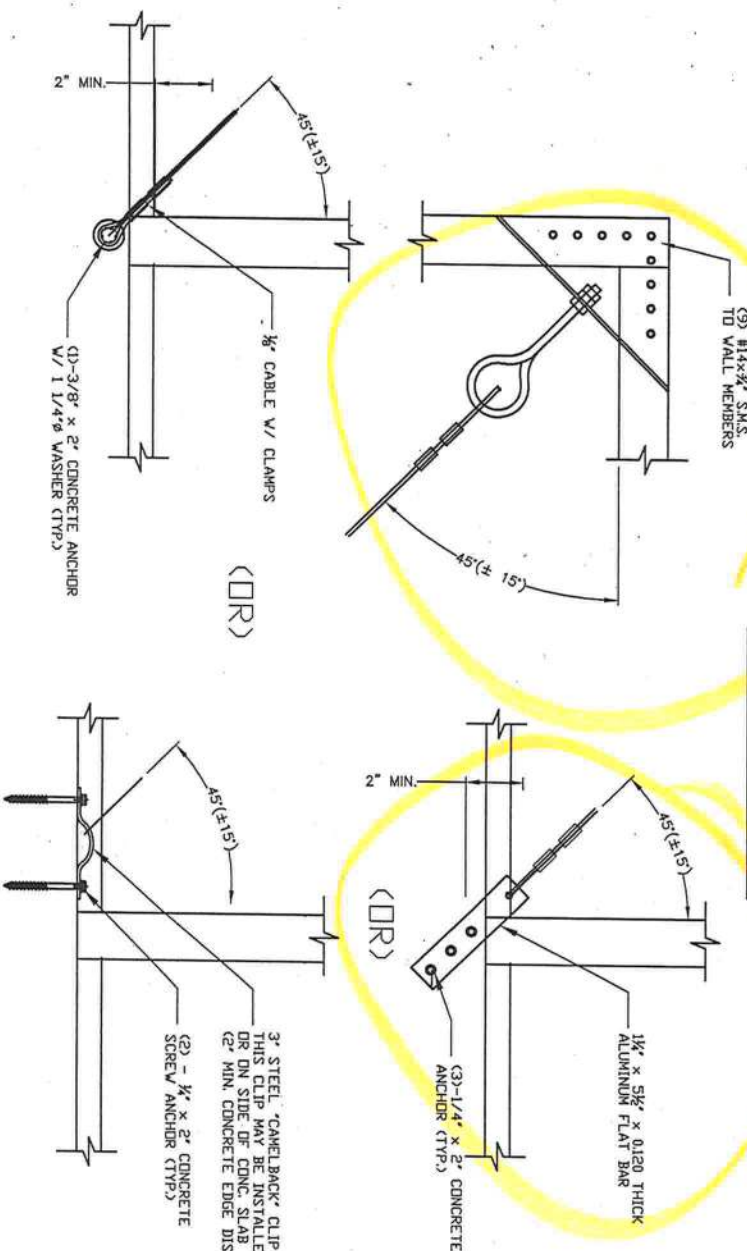
Unless otherwise shown, screws shall have minimum edge distance and center-to-center distances as shown in this table.

C-1022 Low Carbon Steel SMS & Self-Drilling (TEK) Screws (Industry Standard Screws)		
Screw	Nominal Screw Diameter (in)	Minimum Center to Center Distance
#10	0.188	$\frac{5}{16}$ "
#12	0.219	$\frac{3}{8}$ "
#14 (1/4")	0.250	$\frac{1}{2}$ "

9. Structure has been designed to meet the 2004, FBC with 2006 supplements. Project is sited where the basic wind speed is 120 mph (3-sec gust) $I=0.77$ for screen enclosures. Exposure B. Design wind pressures are from 2004, FBC. Minimum design pressure is 10 psf. Pressures are based on wind tunnel testing with main wind force resisting system coefficient, G_{Cp} of $+/-0.25$ for screen roof and 0.7-1.25 for walls.
10. All concrete anchors shall be Simpson Strong-Tie Wedge All Anchors or Titen Rods or approved equal.
11. Maximum spacing of Purlins shall be less than 8'-0" o.c. Maximum spacing of Chair Rails (Girts) shall be less than 9'-0" o.c.
12. Composite panel or riser panel metal shall be of aluminum alloy 3105-H15 or 3105-H25.
13. Diagonal bracing shall be installed on all roof screen panels that have at least one side adjacent to an exterior screen wall.
14. Construction adhesive shall meet ASTM C-557. MIN shear strength @ 7 days = 4.25 P.S.I.
15. When knee braces are utilized at uprights and beams, beam spans shown in tables are from the interior side of the knee brace supporting the beam.
16. Lateral cable bracing shall be provided at each screened wall parallel to host structure, unless it is directly attached to host structure. One set of cable braces shall be provided for each 500 sf of screened wall area that the wind load is being applied.
17. Structures that exceed 45 feet of beam span or heights exceeding 25 feet or are located in Exposure C shall require site specific evaluation by the engineer of record. Roof beams that are 2x8 Trac Beam having spans greater than 35 feet shall use 2x7 Trac or 2x8 Trac uprights.
18. All Aluminum members shall be 6063-T6 Alloy unless otherwise noted. Trac Beams shall be 6005-T5 Alloy.



NON-GABLE ROOF TRANSOM (RISER) WALL CONNECTION DETAIL



CABLE BRACE DETAIL

MAXIMUM SPANS FOR CARRIER BEAMS (SUPPORTING SCREEN ROOF ONLY)						
BEAM	TRIBUTARY WIDTH					
	10'	15'	20'	25'	30'	
2X5 TRAC	23.5'	19.8'	17.0'	15.0'	13.5'	
2X7 TRAC	25.7'	22.3'	20.1'	18.1'	16.6'	
2X8 TRAC	40.0'	34.3'	29.6'	28.2'	26.8'	

Beam Stitching Screw for all Legacy S.M.B.s. (NOT FOR TRAC BEAMS)	
Beam Size	Beam Stitching Screw @ 24" o.c.
2" x 4" x 0.046 x 0.100	#8 x 1/2"
2" x 5" x 0.050 x 0.116	#8 x 3/4"
2" x 6" x 0.050 x 0.120	#10 x 3/4"
2" x 7" x 0.055 x 0.120	#10 x 3/4"
2" x 8" x 0.072 x 0.224	#12 x 3/4"
2" x 9" x 0.072 x 0.224	#12 x 3/4"
2" x 9" x 0.082 x 0.306	#14 x 3/4"
2" x 10" x 0.092 x 0.389	#14 x 3/4"

Design wind speed up to 120 mph. Exposure B.

CLIENT: Florida Pool Enclosures, INC
DESCRIPTION:
Screen Enclosure Details

DRAWN BY:	DYK
CHECKED BY:	DYK
SCALE:	AS SHOWN
DATE:	9/05/06

DO KIM & ASSOCIATES, LLC
CA# 26887
3300 HENDERSON BLVD.,
SUITE 106
Tampa, FL 33684

Drawing No. - 060905

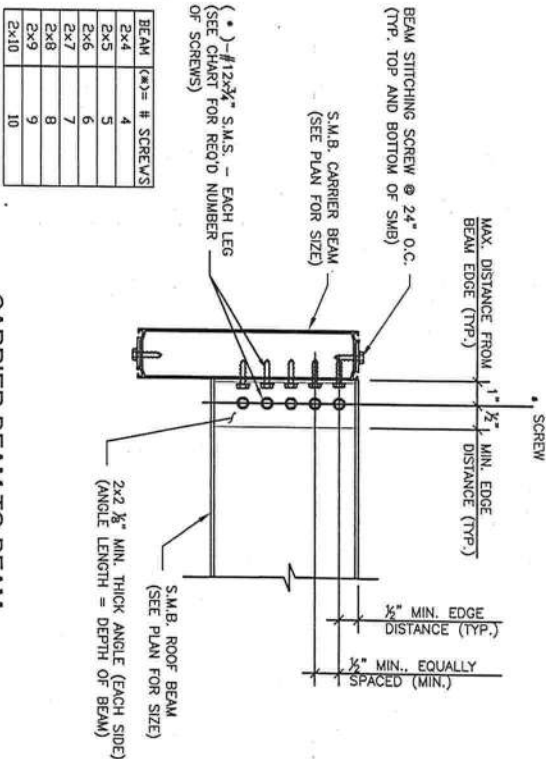
Rev./Date	Description
9/05 2006	ISSUED
10/06 2006	ADDED MANSARD SPLICE CONNECTION
10/01 2006	REVISED DETAILS

CLIENT: Florida Pool Enclosures, INC
DESCRIPTION:
Screen Enclosure Details

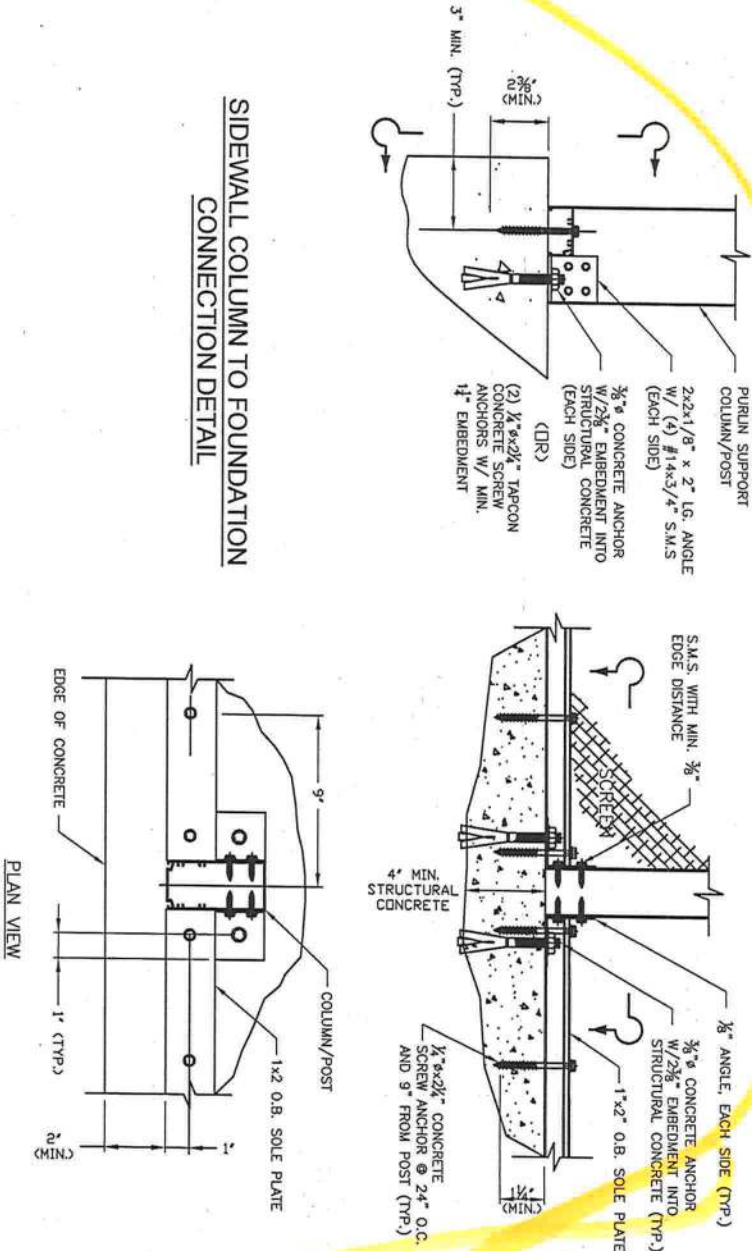
DRAWN BY:	DYK
CHECKED BY:	DYK
SCALE:	AS SHOWN
DATE:	9/05/06

DO KIM & ASSOCIATES, LLC
CA# 26887
3300 HENDERSON BLVD.,
SUITE 106
Tampa, FL 33684

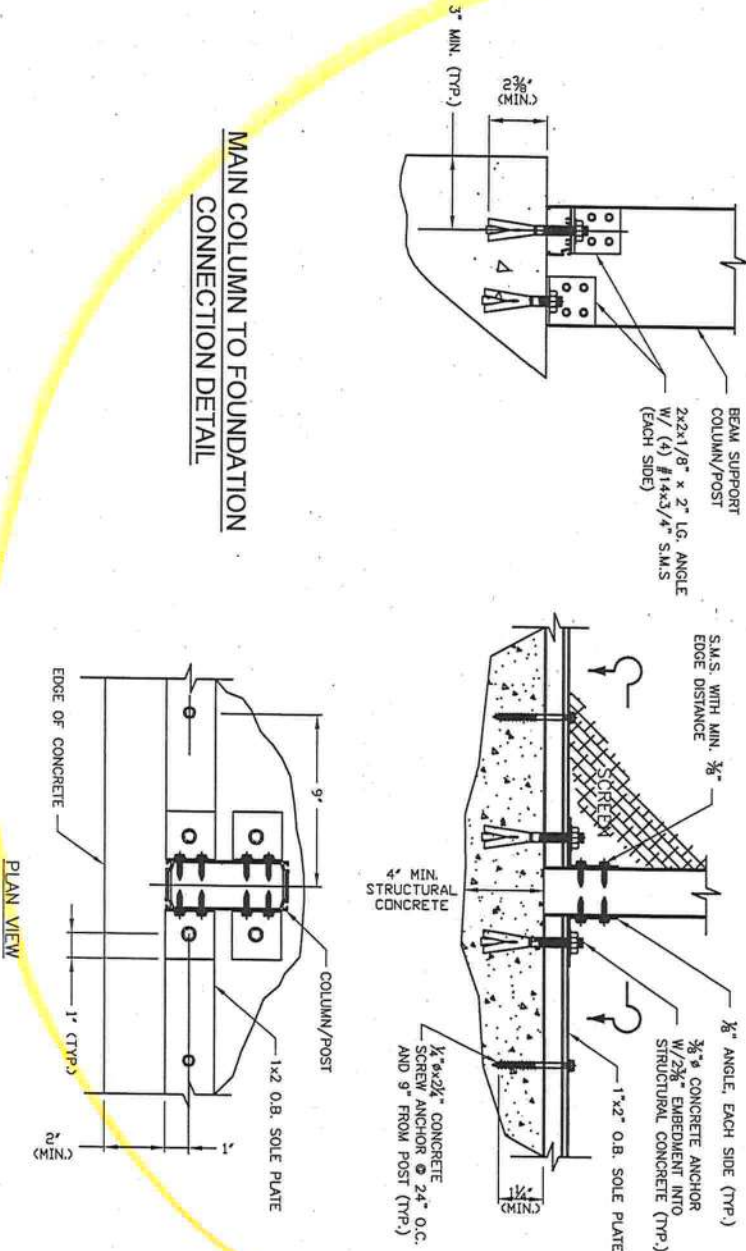
CARRIER BEAM TO BEAM
CONNECTION DETAIL



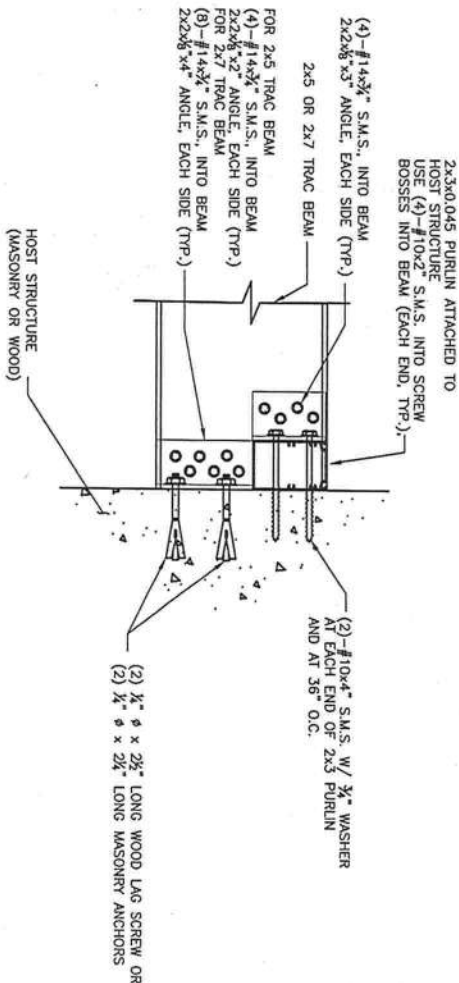
SIDEWALL COLUMN TO FOUNDATION
CONNECTION DETAIL



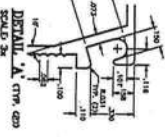
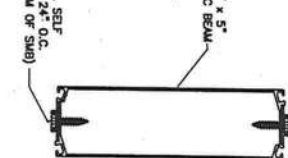
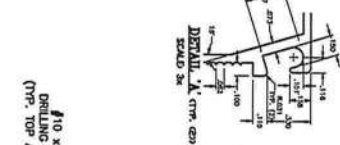
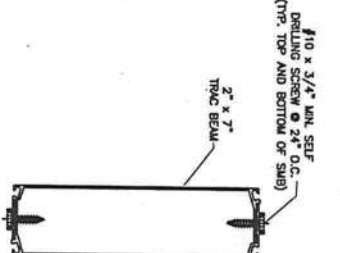
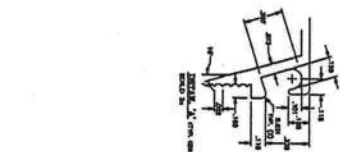
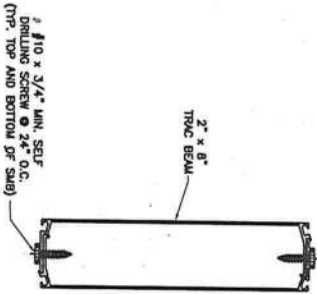
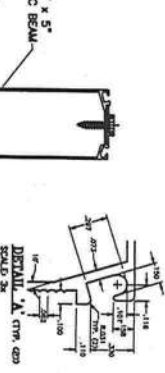
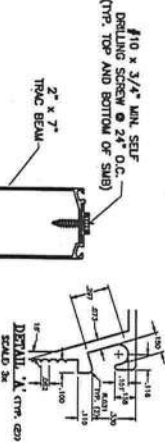
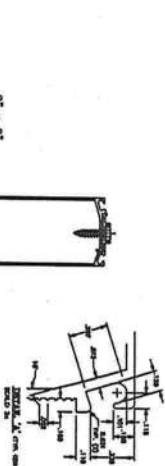
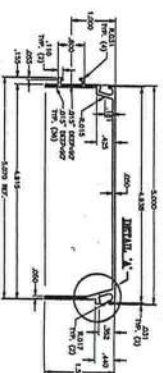
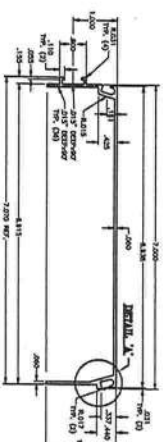
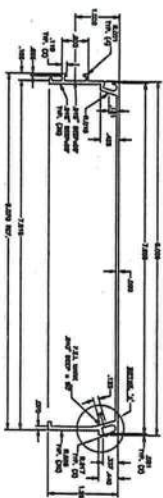
MAIN COLUMN TO FOUNDATION
CONNECTION DETAIL



BEAM TO HOST
STRUCTURE DETAIL



Pool Enclosure Collective, LLC
Trac Beam (FL State Product Approval #7350 & #9328)



2" x 8" TRAC SELF-MATING BEAM (SHB)
(patent pending)

2" x 7" TRAC SELF-MATING BEAM (SHB)
(patent pending)

2" x 5" TRAC SELF-MATING BEAM (SHB)
(patent pending)

1. Refer to Florida Product Approval #FL7350 & #FL9328 for project specific requirements to be used by design professional.
2. Drawings are illustrative purposes only.
3. Tables developed from loads in FL9328 tables which are allowable working loads and may be used without any additional reductions. Spans are based on ten feet wall height. For wall heights exceeding ten feet, allowable column spans shall be reduced 7% for each five feet increment.
4. Allowable point loads and deflections are converted to allowable uniform loads and deflections using analytic and comparative analysis.
5. Allowable spans tables are based on 2004 Florida Building Code with 2006 Updates. Wind loads are based on Chapter 20 and Table 2004.4.
6. Consult a licensed design professional for use of this product information.
7. Maximum allowable deflections limits of L/80 in H/MHZ.

2x8 TRAC SPAN (COLUMN HEIGHT)

BEAM TO BEAM SPACING (f-t)	110 mph	120 mph	130 mph	140 mph	150 mph
5' D.C.	32.5'	30.0'	28.9'	27.7'	26.3'
6' D.C.	29.5'	28.7'	27.6'	26.3'	25.0'
7' D.C.	28.7'	27.8'	26.7'	24.9'	23.5'
8' D.C.	27.8'	26.5'	25.2'	23.4'	21.8'

2x8 TRAC BEAM SPAN (MANSARD ROOF)

BEAM TO BEAM SPACING (f-t)	110 mph	120 mph	130 mph	140 mph	150 mph
5' D.C.	52.0'	52.0'	52.0'	52.0'	47.0'
6' D.C.	52.0'	52.0'	52.0'	50.0'	46.0'
7' D.C.	52.0'	52.0'	52.0'	47.5'	44.8'
8' D.C.	52.0'	50.0'	47.0'	45.0'	42.8'

2x8 TRAC BEAM CLEAR SPAN (FLAT ROOF)

BEAM TO BEAM SPACING (f-t)	110 mph	120 mph	130 mph	140 mph	150 mph
5' D.C.	40.0'	40.0'	40.0'	40.0'	36.0'
6' D.C.	40.0'	40.0'	40.0'	37.0'	35.0'
7' D.C.	40.0'	40.0'	38.0'	35.5'	34.0'
8' D.C.	40.0'	38.0'	36.0'	34.2'	32.0'

2x5 TRAC BEAM (COLUMN HEIGHT)

BEAM TO BEAM SPACING (f-t)	110 mph	120 mph	130 mph	140 mph	150 mph
5' D.C.	25'	25'	25'	24.12'	23.27'
6' D.C.	25'	25'	25'	23.06'	22.12'
7' D.C.	25'	25'	23.51'	22.16'	21.33'
8' D.C.	25'	25'	22.94'	21.36'	20.35'

2x5 TRAC BEAM (COLUMN HEIGHT)

BEAM TO BEAM SPACING (f-t)	110 mph	120 mph	130 mph	140 mph	150 mph
5' D.C.	20.31'	19.00'	17.01'	15.00'	13.33'
6' D.C.	18.57'	17.00'	14.57'	13.07'	12.28'
7' D.C.	16.89'	15.00'	13.00'	12.15'	11.24'
8' D.C.	15.11'	13.52'	12.28'	11.13'	10.12'

2x7 TRAC BEAM (ROOF BEAM SPAN)

BEAM TO BEAM SPACING (f-t)	110 mph	120 mph	130 mph	140 mph	150 mph
5' D.C.	37.82'	37.62'	34.63'	31.23'	28.00'
6' D.C.	35.18'	35.01'	31.23'	27.37'	23.61'
7' D.C.	32.65'	32.43'	28.00'	23.48'	23.05'
8' D.C.	30.00'	29.82'	24.76'	23.21'	22.61'

2x7 TRAC BEAM (COLUMN HEIGHT)

BEAM TO BEAM SPACING (f-t)	110 mph	120 mph	130 mph	140 mph	150 mph
5' D.C.	23.04'	22.42'	21.48'	20.53'	19.59'
6' D.C.	22.22'	21.47'	20.34'	19.21'	18.08'
7' D.C.	21.41'	20.53'	19.20'	17.80'	16.68'
8' D.C.	20.55'	19.59'	18.08'	16.58'	15.08'

DO KIM
& ASSOCIATES, LLC
CONSULTING
STRUCTURAL
ENGINEERS

3300 Henderson Blvd., Suite 106
Tampa, FL 33609
Tel: (813) 874-5900
Fax: (813) 874-5959

Rev/Date	Description
905 2006	ISSUED
907 2007	2x8 Trac Added

CLIENT: Florida Pool Enclosures, INC
DESCRIPTION:
Screen Enclosure Details

DRAWN BY:	DYK
CHECKED BY:	DYK
SCALE:	AS SHOWN
DATE:	9/05/06

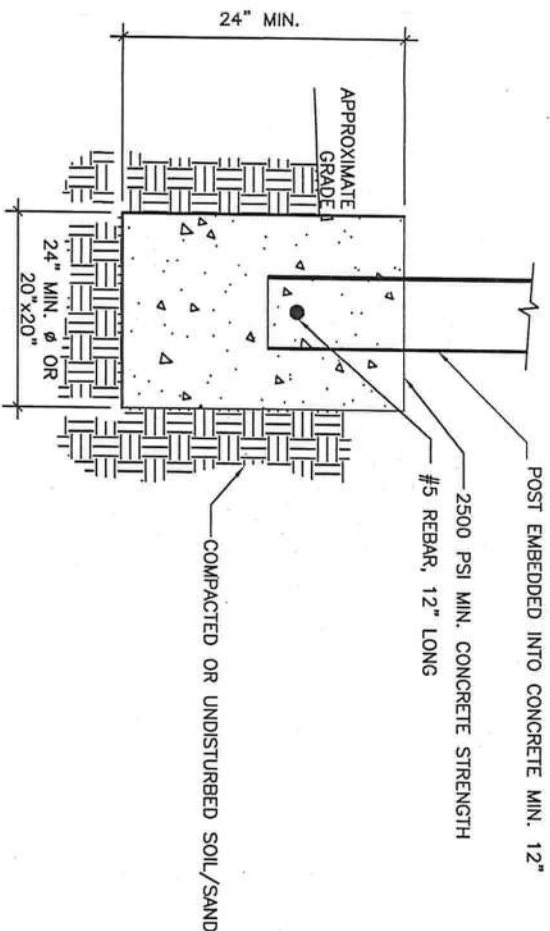
DO KIM & ASSOCIATES, LLC
C# 26887
3300 HENDERSON BLVD.,
SUITE 106
Tampa, FL 33684

Rev./Date	Description
9/05 2006	ISSUED
1/09 2006	ADDED MANSARD SPICE CONNECTION
2/10/31 2006	REVISED DETAILS
Δ	
Δ	
Δ	

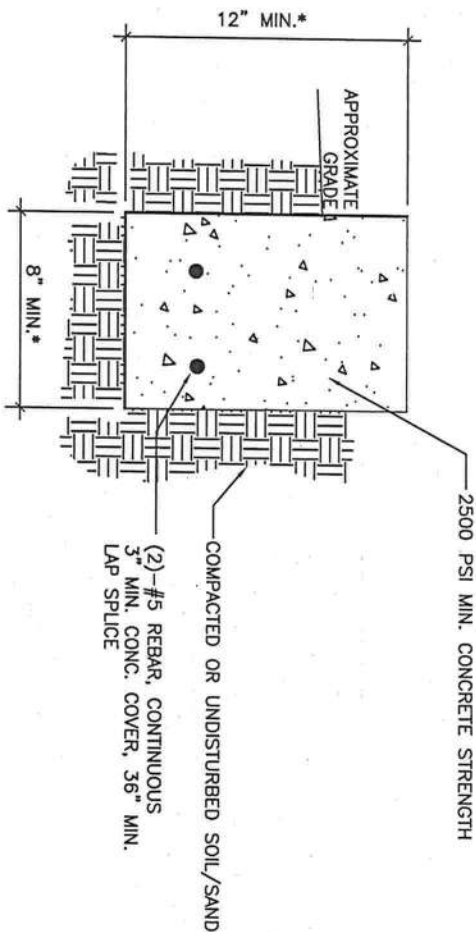
CLIENT: Florida Pool Enclosures, INC
DESCRIPTION:
Screen Enclosure Details

DRAWN BY:	DYK
CHECKED BY:	DYK
SCALE:	AS SHOWN
DATE:	9/05/06

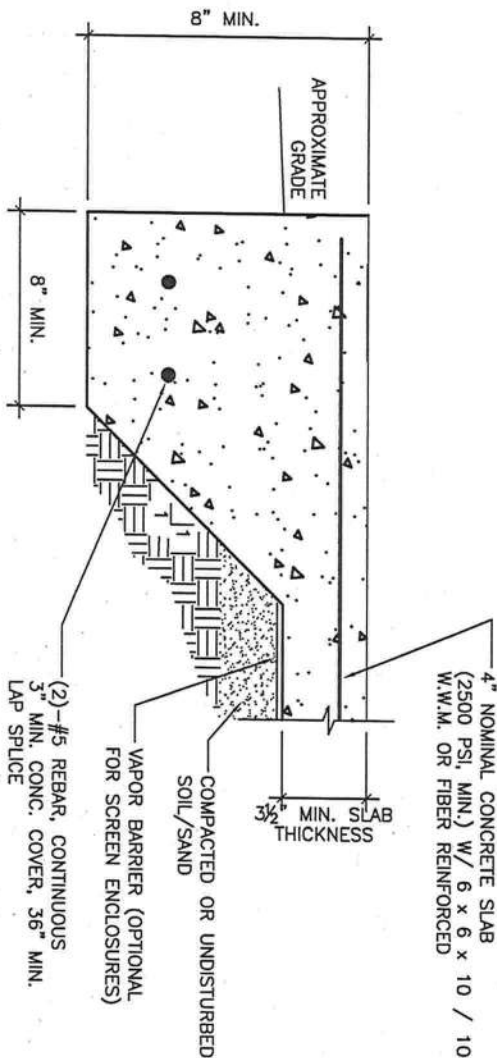
DO KIM P.E.
FL. LICENSE NUMBER 49497
DO KIM & ASSOCIATES, LLC
CA# 26887
3300 HENDERSON BLVD.,
SUITE 106
Tampa, FL 33684



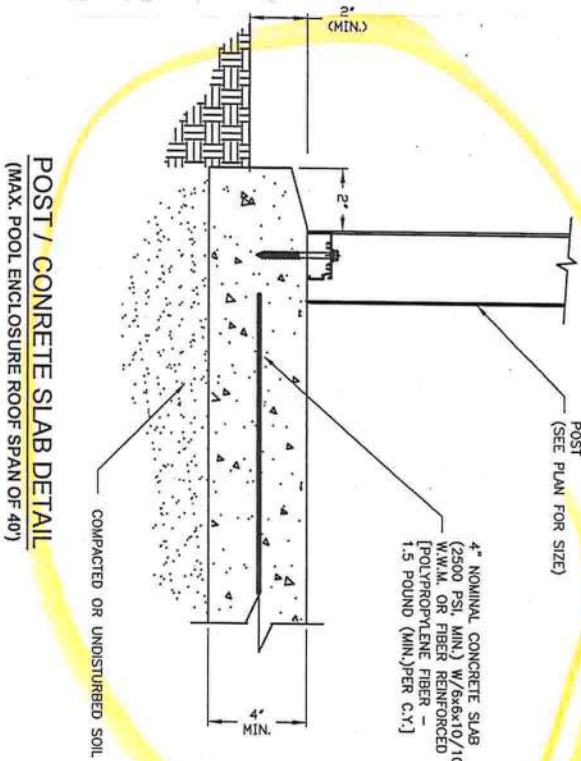
STANDARD TYP. ISOLATED FOOTER



STANDARD TYP. CONTINUOUS PERIMETER FOOTING
(MAX. POOL ENCLOSURE ROOF SPAN OF 50')



STANDARD TYP. TURNDOWN SLAB FOOTING
(MAX. POOL ENCLOSURE ROOF SPAN OF 50')



POST / CONCRETE SLAB DETAIL
(MAX. POOL ENCLOSURE ROOF SPAN OF 40')

Rev/Date	Description
9/05/2006	ISSUED
10/9/2006	ADDED MANSARD SPICE CONNECTION
1/10/2006	REVISED DETAILS

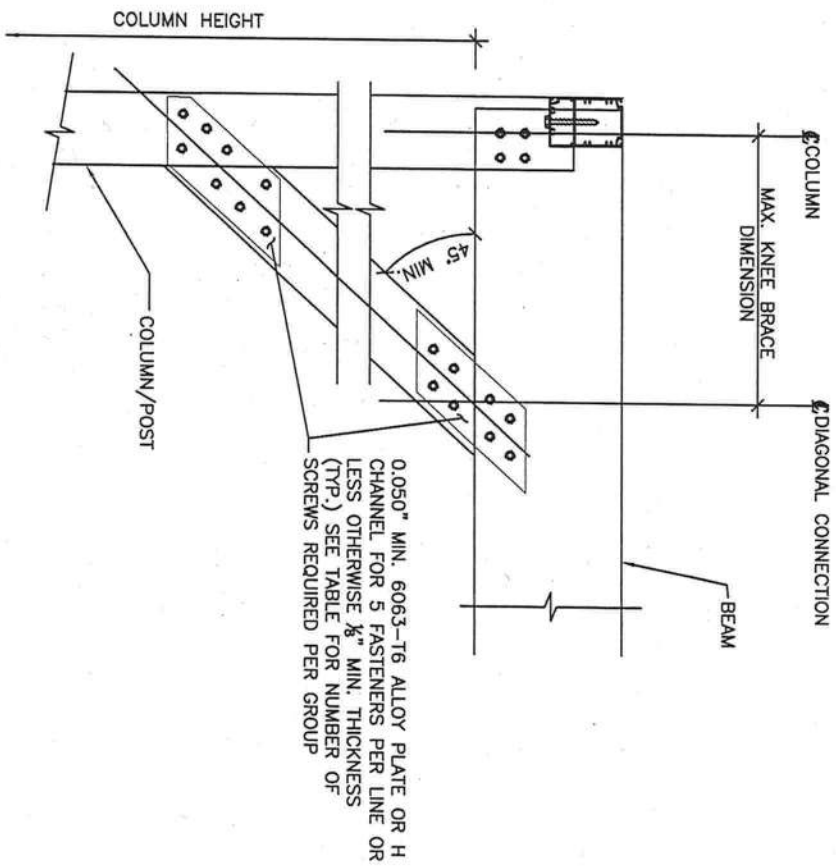
CLIENT: Florida Pool Enclosures, INC
DESCRIPTION:
Screen Enclosure Details

DRAWN BY:	DYK
CHECKED BY:	DYK
SCALE:	AS SHOWN
DATE:	9/05/06

DO KIM, P.E.
FL REG. NUMBER 49497
DO KIM & ASSOCIATES, LLC
CA# 26887
3300 HENDERSON BLVD.,
SUITE 106
Tampa, FL 33604

TYP. FRONT WALL KNEE BRACE CONNECTION DETAIL

KNEE BRACE SECTION	MAX. LENGTH	#10x $\frac{1}{2}$ " S.M.S.
2"x2"x0.044" HOLLOW	36 INCHES	3
2"x3"x0.045" HOLLOW	44 INCHES	4
2"x4"x0.050 HOLLOW	50 INCHES	5
2"x4"x0.046x0.100 SMB	62 INCHES	6



SCREEN ROOF TO
PANEL OR COMPOSITE ROOF
CONNECTION DETAIL

