

DATE 05/25/2007

Columbia County Building Permit**PERMIT****This Permit Expires One Year From the Date of Issue****000025852**

APPLICANT DONNY WILLIAMS PHONE 755-0764
ADDRESS 541 SW AIRPARK GLEN LAKE CITY FL 32025
OWNER TELLUS TEN, LLC/RAYMOND LOGAN PHONE 228-832-8302
ADDRESS 814 SW STATE ROAD 247 LAKE CITY FL 32025
CONTRACTOR DONNY WILLIAMS PHONE 755-0764

LOCATION OF PROPERTY 90 W, L 247, 1 MILE ON RIGHT AT EXISTNG MINI WAEHOUSE
SITE, SMALL BUILDIG ON RIGHT ON DRIVE

TYPE DEVELOPMENT INTERIOR OFFICE,CD ESTIMATED COST OF CONSTRUCTION 15000.00

HEATED FLOOR AREA TOTAL AREA HEIGHT STORIES

FOUNDATION WALLS ROOF PITCH FLOOR

LAND USE & ZONING CI MAX. HEIGHT

Minimum Set Back Requirments: STREET-FRONT REAR SIDE

NO. EX.D.U. 1 FLOOD ZONE X DEVELOPMENT PERMIT NO.

PARCEL ID 01-4S-16-02690-001 SUBDIVISION

LOT BLOCK PHASE UNIT TOTAL ACRES

CGC004692
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
EXISTING X06-0275 BK JH Y
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: INTERIOR OFFIC ONLY, NOC ON FILE

Check # or Cash 1298

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power Foundation Monolithic
date/app. by date/app. by date/app. by

Under slab rough-in plumbing Slab Sheathing/Nailing
date/app. by date/app. by date/app. by

Framing Rough-in plumbing above slab and below wood floor
date/app. by date/app. by

Electrical rough-in Heat & Air Duct Peri. beam (Lintel)
date/app. by date/app. by date/app. by

Permanent power C.O. Final Culvert
date/app. by date/app. by date/app. by

M/H tie downs, blocking, electricity and plumbing Pool
date/app. by date/app. by

Reconnection Pump pole Utility Pole
date/app. by date/app. by date/app. by

M/H Pole Travel Trailer Re-roof
date/app. by date/app. by date/app. by

BUILDING PERMIT FEE \$ 75.00 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** 75.00

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."

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 INCONVINCE, 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.

DATE 09/26/2006

Columbia County Building Permit**PERMIT**

This Permit Expires One Year From the Date of Issue

000025007

APPLICANT DONNY WILLIAMS PHONE 755-0764

ADDRESS 541 SW AIRPARK GLEN LAKE CITY FL 32025

OWNER RAYMOND LOGAN PHONE 961-9926

ADDRESS 814 SW STATE ROAD 247 LAKE CITY FL 32025

CONTRACTOR DONNY WILLIAMS PHONE 755-0764

LOCATION OF PROPERTY 90 W, L 247, 1 MILE ON RIGHT AT EXISTING MINI WAREHOUSE

SITE, SMALL BUILDING ON RIGHT ON DRIVE

TYPE DEVELOPMENT SLAB, BUILDING 1 ESTIMATED COST OF CONSTRUCTION 4104.00

HEATED FLOOR AREA TOTAL AREA 2160.00 HEIGHT STORIES

FOUNDATION CONC WALLS ROOF PITCH FLOOR SLAB

LAND USE & ZONING CI MAX. HEIGHT

Minimum Set Back Requirements: STREET-FRONT 20.00 REAR 15.00 SIDE 5.00

NO. EX.D.U. 0 FLOOD ZONE A DEVELOPMENT PERMIT NO.

PARCEL ID 01-4S-16-02690-001 SUBDIVISION

LOT BLOCK PHASE UNIT TOTAL ACRES

CGC004692

Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor

EXISTING FDOT X06-0275 BK JH N

Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: NOC ON FILE, ALL STRUCTURES LOCATED OUTSIDE OF ZONE A, 1ST FLOORELEVATIONS TO BE AS INDICATED ON GRADING PLAN, ELEVATION LETTER REQUIRED, SE#0438 Check # or Cash 1216**FOR BUILDING & ZONING DEPARTMENT ONLY**

(footer/Slab)

Temporary Power Foundation Monolithic

 date/app. by date/app. by date/app. by

Under slab rough-in plumbing Slab Sheathing/Nailing

 date/app. by date/app. by date/app. by

Framing Rough-in plumbing above slab and below wood floor

 date/app. by date/app. by

Electrical rough-in Heat & Air Duct Peri. beam (Lintel)

 date/app. by date/app. by

Permanent power C.O. Final Culvert

 date/app. by date/app. by

M/H tie downs, blocking, electricity and plumbing Pool

 date/app. by date/app. by

Reconnection Pump pole Utility Pole

 date/app. by date/app. by

M/H Pole Travel Trailer Re-roof

 date/app. by date/app. by

BUILDING PERMIT FEE \$ 25.00 CERTIFICATION FEE \$ 10.80 SURCHARGE FEE \$ 10.80

MISC. FEES \$ 0.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ 0.00 WASTE FEE \$

FLOOD DEVELOPMENT FEE \$ FLOOD ZONE FEE \$ 25.00 CULVERT FEE \$ TOTAL FEE 121.60

INSPECTORS OFFICE CLERKS OFFICE

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

07-269

STATE OF FLORIDA
DEPARTMENT OF HEALTH AND REHABILITATIVE SERVICES
ONSITE SEWAGE DISPOSAL SYSTEM
APPLICATION FOR CONSTRUCTION PERMIT
Authority: Chapter 381, FS & Chapter 10D-6, FAC

PERMIT # 12-56-113646
DATE PAID 3-29-07
FEE PAID \$ 215.00
RECEIPT # 12-PID-62528
CR # 06-3915
AP108643

APPLICATION FOR:

☒ New System ☐ Existing System ☐ Holding Tank ☐ Temporary/Experimental System
☐ Repair ☐ Abandonment ☐ Other (Specify) _____

APPLICANT: TELLUS DEVELOPMENT LTDTELEPHONE: 228-832-8302AGENT: DAVID HOLLANDMAILING ADDRESS: P O BOX 3226CITY: GULFPORTSTATE: MS ZIP: 39505

TO BE COMPLETED BY APPLICANT OR APPLICANT'S AUTHORIZED AGENT. ATTACH BUILDING PLAN AND TO-SCALE SITE PLAN SHOWING PERTINENT FEATURES REQUIRED BY CHAPTER 10D-6, FLORIDA ADMINISTRATIVE CODE.

PROPERTY INFORMATION [IF LOT IS NOT IN A RECORDED SUBDIVISION, ATTACH LEGAL DESCRIPTION OR DEED]

LOT: _____ BLOCK: _____ SUBDIVISION: _____ MEETS & BOUNDS _____ DATESUBD: _____

PROPERTY ID #: 04-4S-16-02692-001 [Section/Township/Range/Parcel] ZONING: _____

PROPERTY SIZE: 7.86 ACRES [Sqft/43560] PROPERTY WATER SUPPLY: ☐ PRIVATE ☒ PUBLIC

PROPERTY STREET ADDRESS: COUNTY ROAD 247DIRECTIONS TO PROPERTY: HIGHWAY 90 WEST, TL ON COUNTY ROAD 247, ACROSS FROM CERTIFIED PLUMBING

BUILDING INFORMATION

☐ RESIDENTIAL☒ COMMERCIAL

Unit No	Type of Establishment	No. of Bedrooms	Building Area Sqft	# Persons Served	Business Activity For Commercial Only
1	<u>MINI WAREHOUSE & OFFICE</u>	<u>0</u>	<u>360 (OFFICE)</u> <u>490 ft²</u>		<u>243 MINI WAREHOUSE UNITS</u> <u>103.5 vpe</u>
2					
3					<u>200</u> <u>+ 23</u> <u>222 + 103.5</u>
4					<u>325 vpe</u>

☐ Garbage Grinders/Disposals☐ Ultra-low Volume Flush Toilets☐ Spas/Hot Tubs☐ Other (Specify) _____☐ Floor/Equipment Drains

APPLICANT'S SIGNATURE: _____

DATE: 3/23/07

HRS-H Form 4015 March 1992 (Obsoletes Previous Editions Which May Not Be Used)

Page 1 of 3

RECEIVED
MAR 26 2007
BY: AKC

STATE OF FLORIDA
DEPARTMENT OF HEALTH AND REHABILITATIVE SERVICES
ONSITE SEWAGE DISPOSAL SYSTEM
CONSTRUCTION PERMIT
Authority: Chapter 381, FS & Chapter 10D-6, FAC

PERMIT #
DATE PAID
FEE PAID \$
RECEIPT #
CR #

07-269N
1256-113646
219.00
3-29-07
12-PID-62528
06-3915

CONSTRUCTION PERMIT FOR:

☒ New System ☐ Existing System ☐ Holding Tank ☐ Temporary/Experimental System
☐ Repair ☐ Abandonment ☐ Other (Specify) _____

APPLICANT: TELLUS DEVELOPMENT LTDAGENT: DAVID HOLLANDPROPERTY STREET ADDRESS: COUNTY ROAD 247LOT: _____ BLOCK: _____ SUBDIVISION: MEETS & BOUNDSPROPERTY ID #: 04-4S-16-02692-001 [SECTION/TOWNSHIP/RANGE/PARCEL NO.]
[OR TAX ID NUMBER]

=====

SYSTEM MUST BE CONSTRUCTED IN ACCORDANCE WITH SPECIFICATIONS AND STANDARDS OF CHAPTER 10D-6, FAC
REPAIR PERMITS AND HOLDING TANK PERMITS EXPIRE 90 DAYS FROM THE DATE OF ISSUE. ALL OTHER PERMITS
EXPIRE 18 MONTHS FROM THE DATE OF ISSUE. HRS APPROVAL OF SYSTEM DOES NOT GUARANTEE SATISFACTORY
PERFORMANCE FOR ANY SPECIFIC PERIOD OF TIME. ANY CHANGE IN MATERIAL FACTS WHICH SERVED AS A
BASIS FOR ISSUANCE OF THIS PERMIT, REQUIRE THE APPLICANT TO MODIFY THE PERMIT APPLICATION. SUCH
MODIFICATIONS MAY RESULT IN THIS PERMIT BEING MADE NULL AND VOID.

=====

SYSTEM DESIGN AND SPECIFICATIONS

T [900] [GALLONS / GPD] SEPTIC TANK CAPACITY MULTI-CHAMBERED/IN SERIES: []
A [] [GALLONS / GPD] CAPACITY MULTI-CHAMBERED/IN SERIES: []
N [0] GALLONS GREASE INTERCEPTOR CAPACITY [MAXIMUM CAPACITY SINGLE TANK: 1250 GALLONS]
K [] GALLONS PER DOSE DOSING TANK CAPACITY DOSE RATE [N] PER 24 HRS NO. OF PUMPS: [N]

D [³⁶²_{306.7}] SQUARE FEET PRIMARY DRAINFIELD SYSTEM
R [] SQUARE FEET _____ SYSTEM

A TYPE SYSTEM: [] STANDARD [X] FILLED [] MOUND [] _____
I CONFIGURATION: [X] TRENCH [] BED [] _____

F LOCATION OF BENCHMARK: 30" PECAN TREE NE OF SYSTEM SITE

I ELEVATION OF PROPOSED SYSTEM SITE IS [36] INCHES BELOW BENCHMARK/REFERENCE POINT
E BOTTOM OF DRAINFIELD TO BE [41] INCHES BELOW BENCHMARK/REFERENCE POINT

L
D FILL REQUIRED: [13] INCHES EXCAVATION REQUIRED: [0.0] INCHES

O SLOPES TO BE SODDED

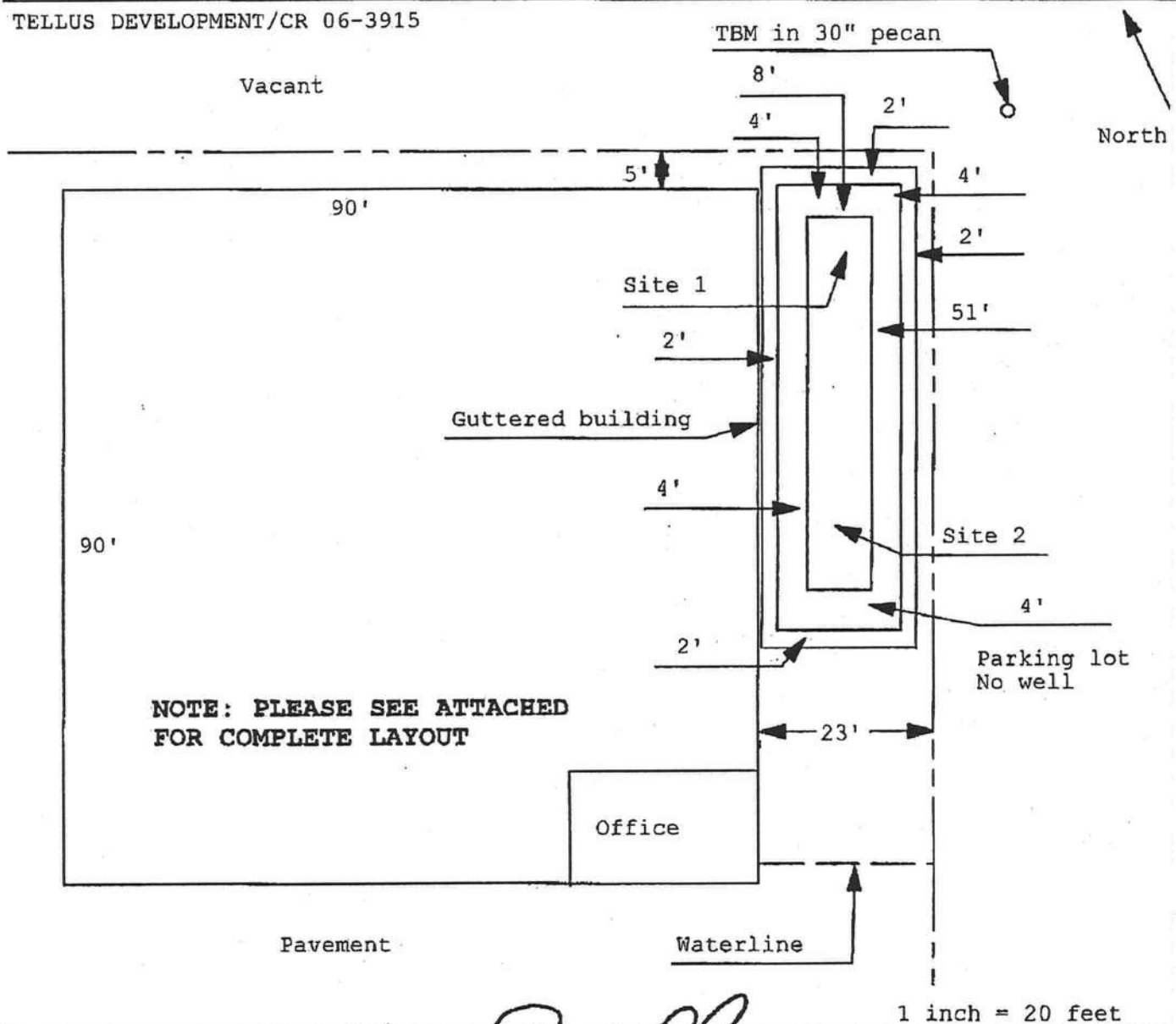
T
H
E
R

SPECIFICATIONS BY: Paul Lloyd TITLE: Soil ScientistAPPROVED BY: Man S M TITLE: Env. Manager COLUMBIA CPHUDATE ISSUED: 4/11/07 EXPIRATION DATE: 10/14/08

**Application for Onsite Sewage Disposal System
Construction Permit. Part II Site Plan**
Permit Application Number: 07-269N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

TELLUS DEVELOPMENT/CR 06-3915

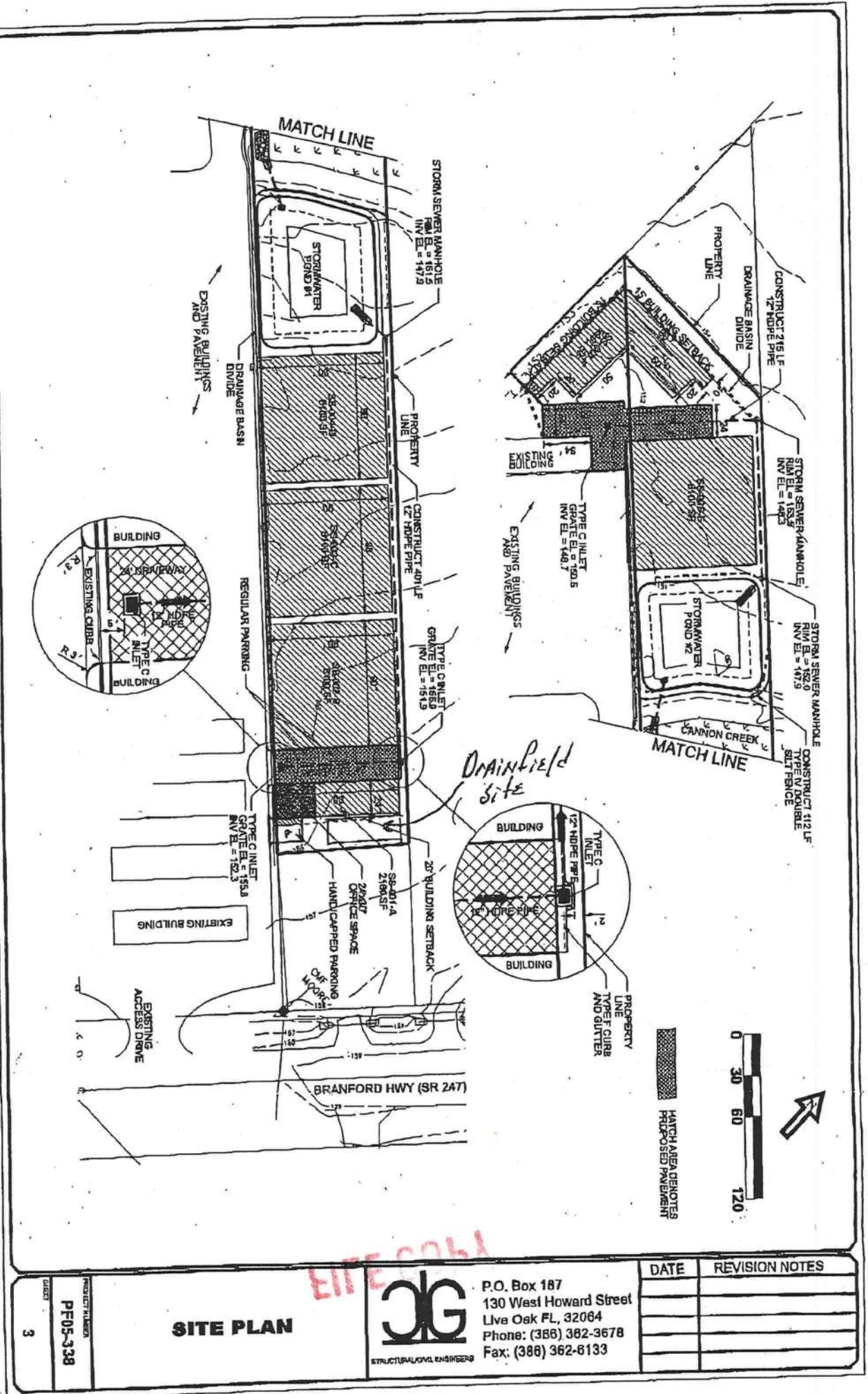


Site Plan Submitted By Paul L. L... Date 3/21/07
 Plan Approved ☒ Not Approved ☐ Date 4/11/07

By Mr. D. M. Columbia CPHU

Notes: _____

PF05-338 Logan-SR247.dgn 12/18/2006 2:53:41 PM



SITE PLAN

PROJECT NUMBER
PF05-338

3



P.O. Box 187
130 West Howard Street
Live Oak FL, 32064
Phone: (386) 362-3678
Fax: (386) 362-6133

DATE	REVISION NOTES

Columbia County Building Permit Application

For Office Use Only Application # 0705-28 Date Received 5/15/07 By LH Permit # 25852
 Application Approved by - Zoning Official BLK Date 24.05.07 Plans Examiner OK JH Date 5-17-07
 Flood Zone X Development Permit N/A Zoning CI Land Use Plan Map Category Commercial
 Comments Interior office (25007)

☒ NOC ☐ EH ☐ Deed or PA ☐ Site Plan ☒ State Road Info ☐ Parent Parcel # ☐ Development Permit

Name Authorized Person Signing Permit Donnie Williams Phone 386-755-0764
 Address 541 SW Air Park Glen Lake City, FL 32025
 Owners Name Tellus Ten, LLC Phone 228-832-8302
 911 Address 814 SW State Road 247 Lake City, FL 32025
 Contractors Name Donnie Williams Phone 386-755-0764
 Address 541 SW Air Park Glen Lake City, FL 32025
 Fee Simple Owner Name & Address Tellus Ten, LLC PO Box 3226 Gulfport, MS 39505
 Bonding Co. Name & Address N/A
 Architect/Engineer Name & Address STC Design Group 30 West Howard St. Live Oak, FL 32064
 Mortgage Lenders Name & Address Wachovia Bank Gulfport, MS
 Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy
 Property ID Number 61-4S-16-02696-001 Estimated Cost of Construction \$15000
 Subdivision Name N/A Lot Block Unit Phase
 Driving Directions 90 W, L 247, 1 mile on Right at Existing mini warehouse

Type of Construction New Commercial (office) Number of Existing Dwellings on Property None
 Total Acreage Lot Size Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive
 Actual Distance of Structure from Property Lines - Front 20' Side 5' Side 20' Rear 75'
 Total Building Height 12 ft Number of Stories 1 Heated Floor Area 720 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.

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 MS
 COUNTY OF COLUMBIA Harrison County

Sworn to (or affirmed) and subscribed before me
 this 16 day of April 2007

Personally known or Produced Identification

Contractor Signature
 Contractors License Number
 Competency Card Number
 NOTARY STAMP/SEAL



MARTHA A. COBLE
 Harrison County, MS
 NOTARY PUBLIC

My Commission Expires

(Revised Sept. 2006)

COLUMBIA COUNTY OFFICE 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 01-4S-16-02690-001

Building permit No. 000025852

Use Classification INTERIOR OFFICE, CD

Fire: 83.66

Permit Holder DONNY WILLIAMS

Waste:

Owner of Building TELLUS TEN, LLC/RAYMOND LOGAN

Total: 83.66

Location: 814 SW SR 247, LAKE CITY, BLDG #6

Date: 08/28/2007

Tony Dicks

Building Inspector



POST IN A CONSPICUOUS PLACE
(Business Places Only)

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.

IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE
RECORDING YOUR NOTICE OF COMMENCEMENT.

Tax Parcel ID Number 01-45-16-02690-001

existing
Permit Number 000025007

1. Description of property: (legal description of the property and street address or 911 address).

90 W. L247 1 mile on Right At Existing mini warehouse
Site, Small Building on Right on Drive

2. General description of improvement: Office Build out

3. Owner Name & Address Tellus Ten, LLC PO Box 3226 Gulfport, MS 39506
Interest In Property _____

4. Name & Address of Fee Simple Owner (If other than owner): _____

5. Contractor Name Donnie Williams Phone Number 386-755-0764

Address 541 SW Airpark Glen Lake City, FL 32025

6. Surety Holders Name NA Phone Number N/A

Address _____

Amount of Bond NA

Inst: 2007011672 Date: 05/25/2007 Time: 10:35

S. Z. DC, P. DeWitt Cason, Columbia County B: 1120 P: 478

7. Lender Name Wachovia Bank

Address Gulfport, MS

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 Donnie Williams Phone Number 386-755-0764

Address 541 SW Airpark Glen Lake City, FL 32025

9. In addition to himself/herself the owner designates Debbi Ellis of

Community Self Storage to receive a copy of the Lien Notice as provided in Section 713.13 (1) -

(a) 7. Phone Number of the designee 386-961-9926

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) _____

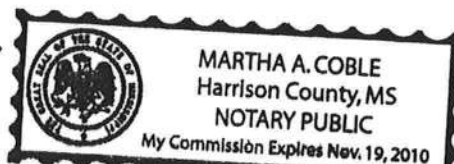
THE OWNER MUST SIGN THE NOTICE OF COMMENCEMENT AND NO ONE ELSE MAY BE PERMITTED TO SIGN
IN HIS/HER STEAD.

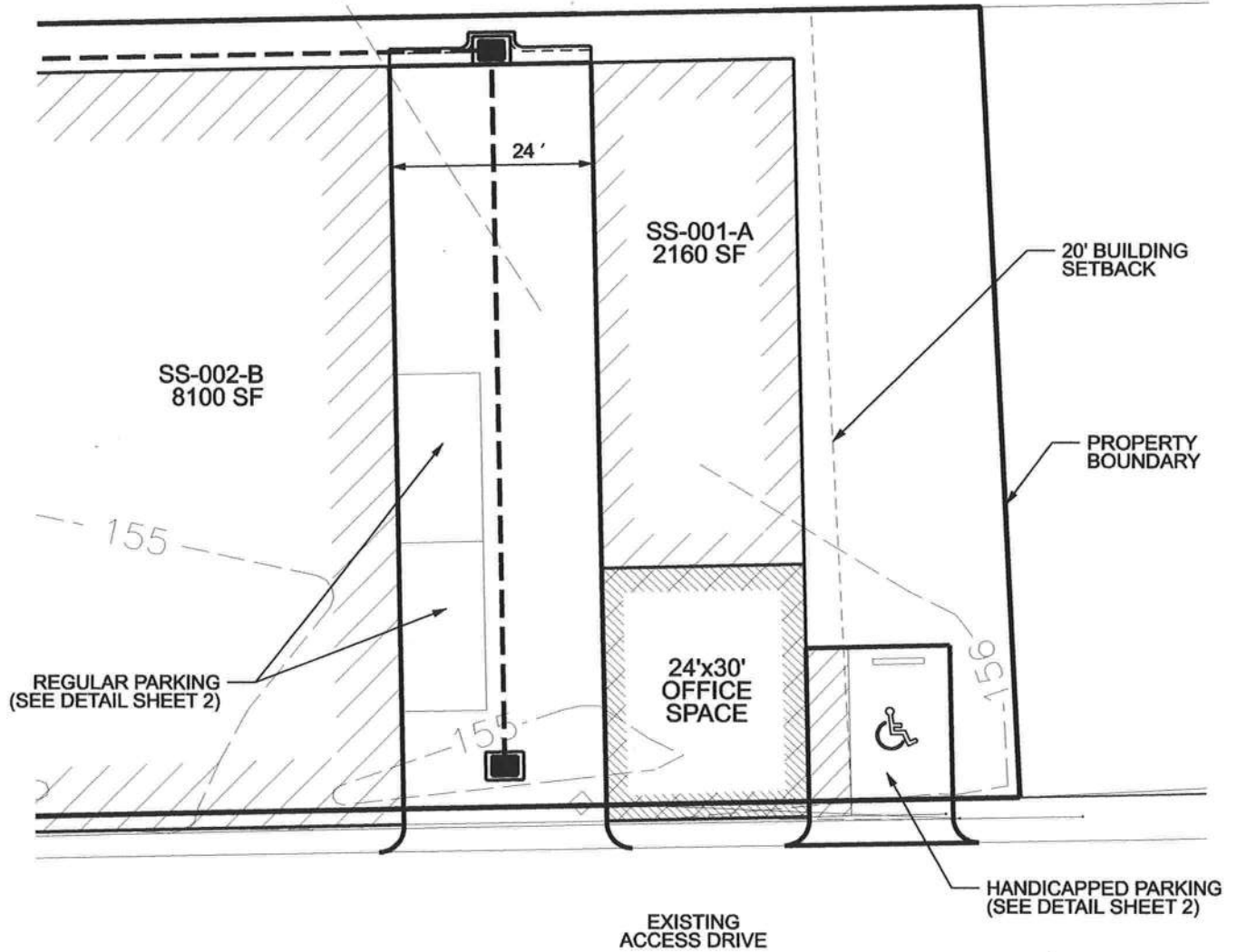
[Signature]
Signature of Owner

Sworn to, (or affirmed) and subscribed before day of April 16th, 2007.

[Signature]
Signature of Notary

NOTARY STAMP/SEAL





FILE COPY

PARKING PLAN



STRUCTURAL/CIVIL ENGINEERS

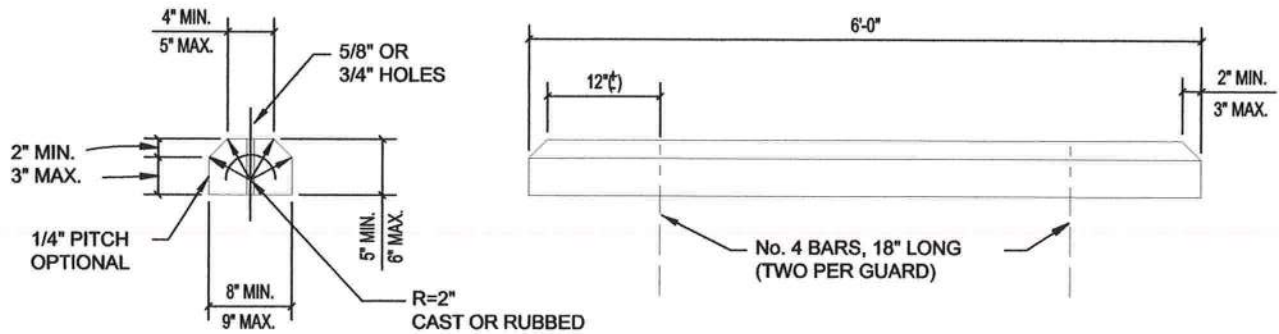
P.O. Box 187
130 West Howard Street
Live Oak FL, 32064
Phone: (386) 362-3678
Fax: (386) 362-6133

PROJECT NUMBER

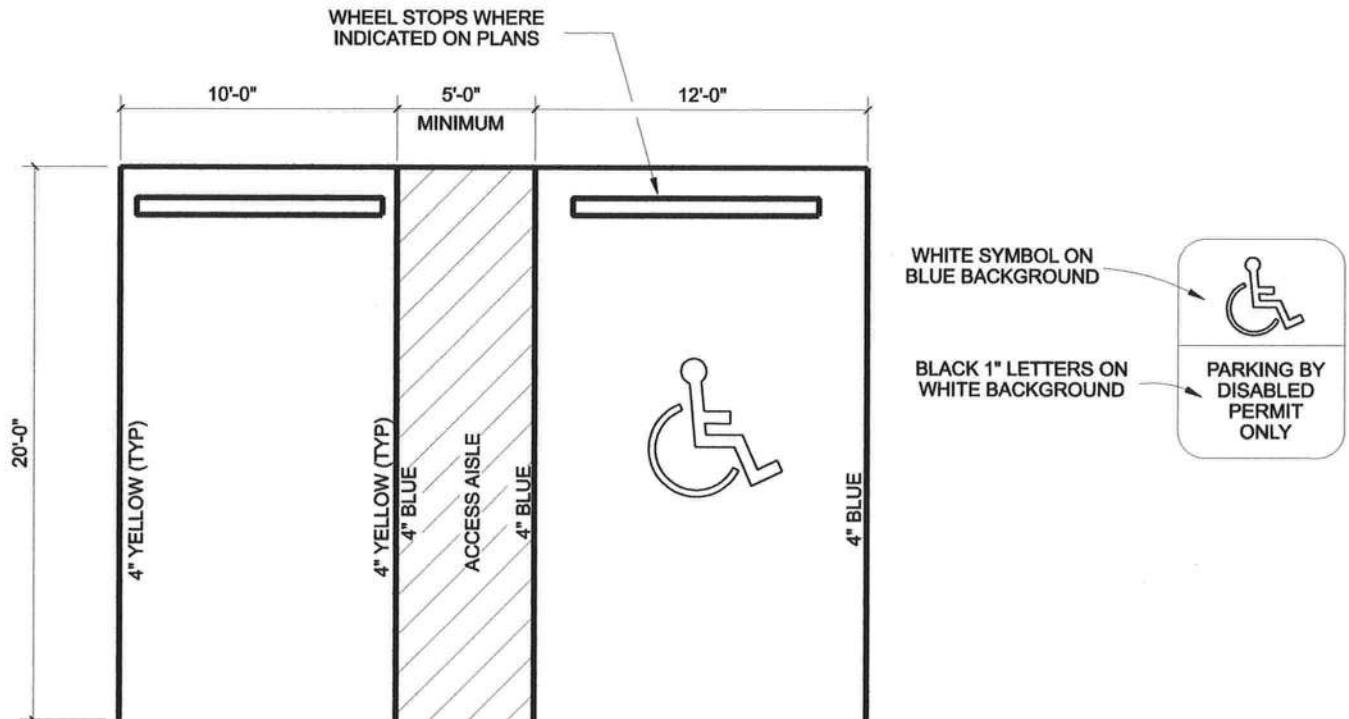
PF05-338

SHEET

1



CONCRETE WHEEL STOP



SIGN SHALL BE PLACED IN FRONT OF ALL DESIGNATED HANDICAPPED SPACES. SIGN HEIGHT SHALL BE 7' FROM PAVEMENT TO BOTTOM OF SIGN.

5' HANDICAPPED AISLE MAY BE PLACED ON THE RIGHT OR LEFT SIDE OF PARKING STALL.

HANDICAPPED PARKING SYMBOL SHALL BE 3 OR 5 FT. HIGH AND BLUE IN COLOR.

SEE SITE PLAN FOR ADDITIONAL PARKING STALL DIMENSIONS.

FILE COPY

PARKING STALL DETAIL

PARKING DETAIL



STRUCTURAL/CIVIL ENGINEERS

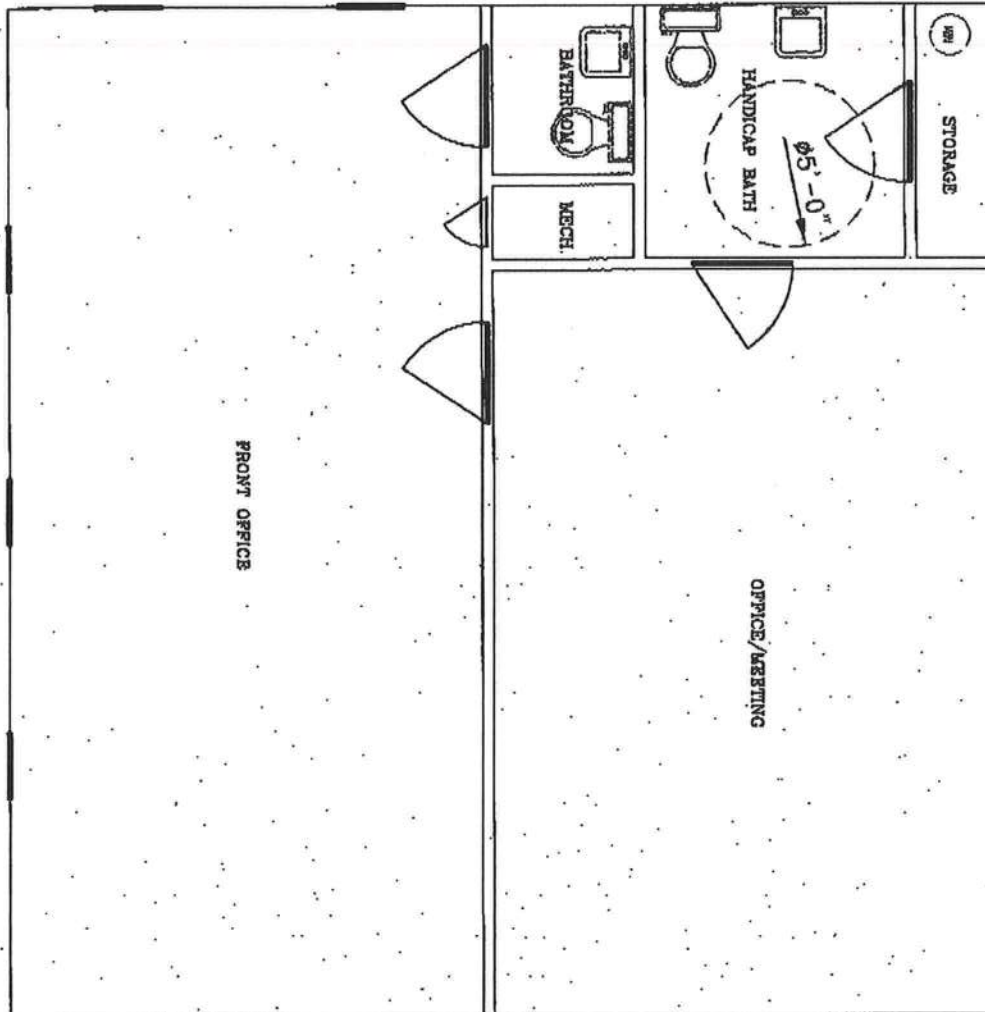
P.O. Box 187
130 West Howard Street
Live Oak FL, 32064
Phone: (386) 362-3678
Fax: (386) 362-6133

PROJECT NUMBER

PF05-338

SHEET

2



FILE COPY

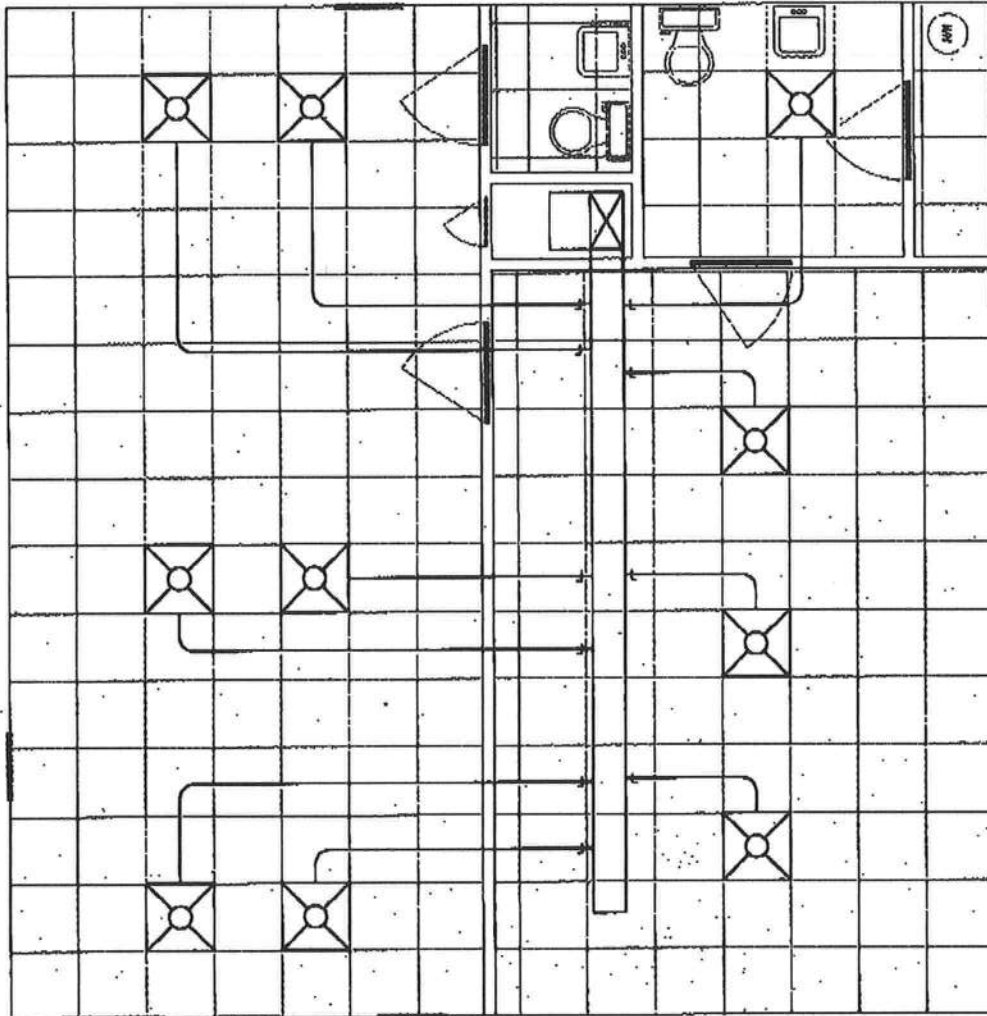
PLAN VIEW **TELLUS**
DEVELOPMENT, LTD.

TELLUS TEN, LLC

COMMUNITY SELF STORAGE

LAKE CITY, FL 32025

DATE	DRAWN BY	SCALE	PAGE
05/01/07	QJWENDER	1" = 40'	1 OF 4



HVAC
LAYOUT

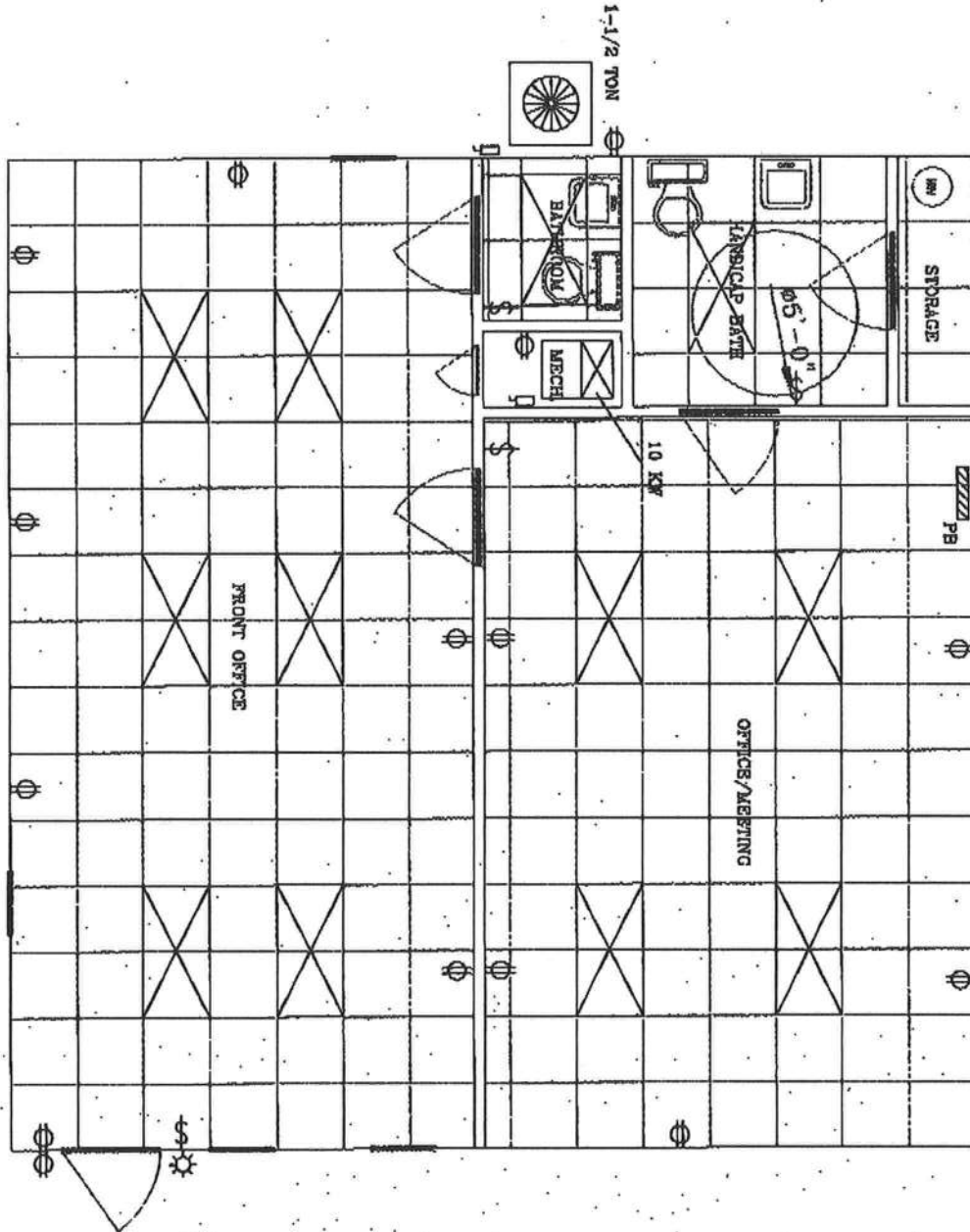
TELLUS
DEVELOPMENT, LTD.

TELLUS TEN, LLC

COMMUNITY SELF STORAGE

LAKE CITY, FL 32025

DATE	DRAWN BY	SCALE	PAGE
05/01/07	GLANDER	1" = 40'	2 OF 4



ELECTRICAL
LAYOUT

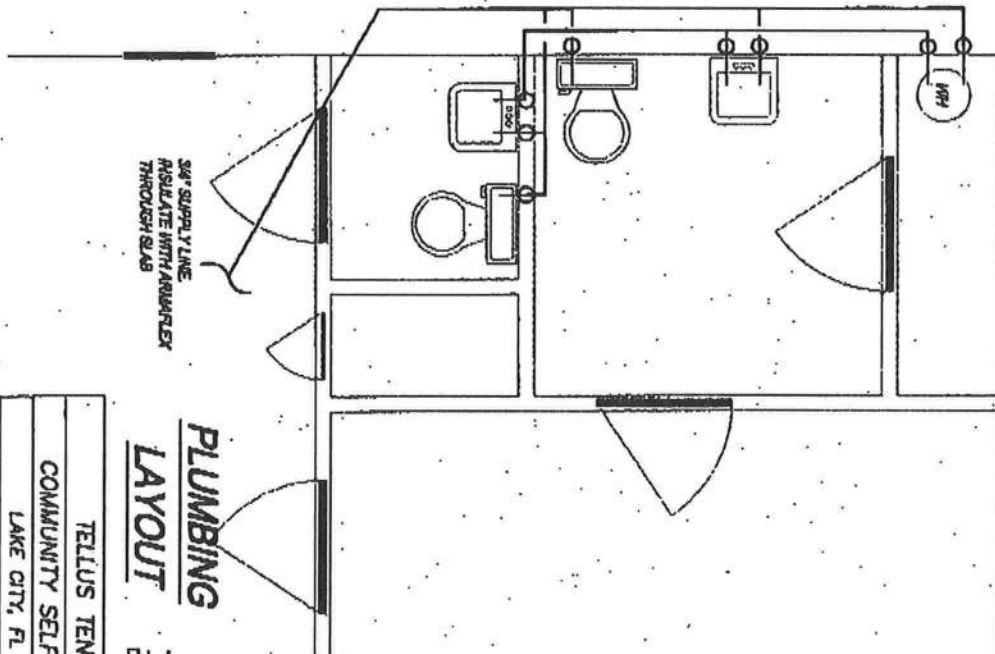
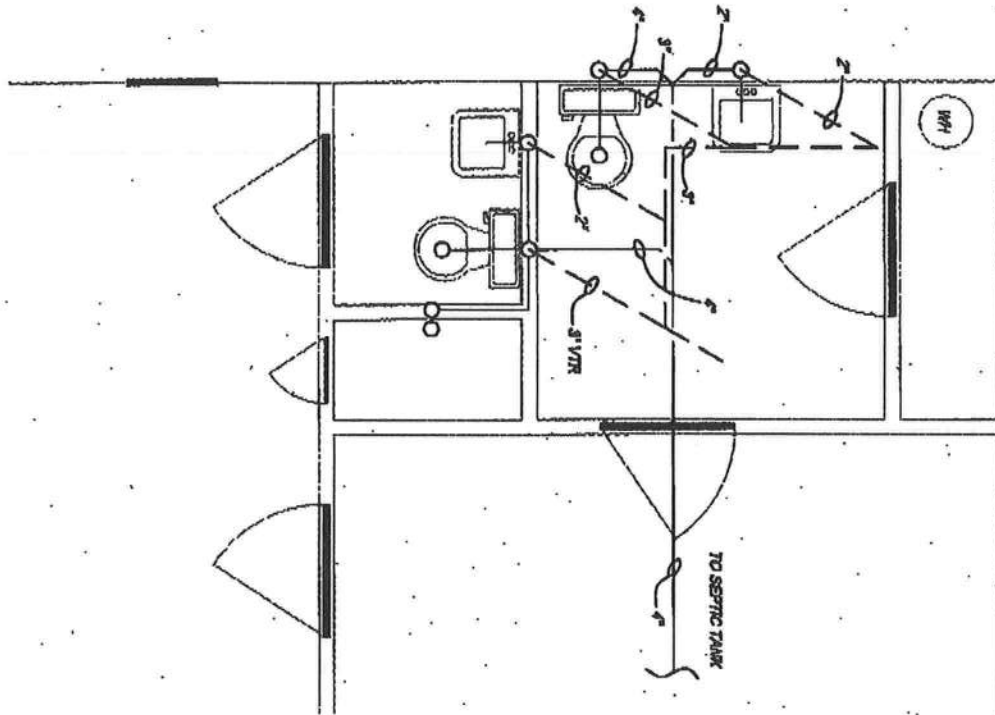
TELLUS
DEVELOPMENT, LTD.

TELLUS TEN, LLC

COMMUNITY SELF STORAGE

LAKE CITY, FL 33025

DATE	DRAWN BY	SCALE	PAGE
05/01/07	GALENCER	1" = 40'	3 OF 4



**PLUMBING
LAYOUT**

**TD
TELLUS
DEVELOPMENT, LTD.**

TELLUS TEN, LLC

COMMUNITY SELF STORAGE

LAKE CITY, FL 32025

DATE	DRAWN BY	SCALE	PAGE
05/01/07	G. MENCER	1" = 30'	4 OF 4

ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs

EnergyGauge FlaCom v1.22 FORM 400A-2001

Whole Building Performance Method for Commercial Buildings

Jurisdiction: COLUMBIA COUNTY, COLUMBIA COUNTY, FL (221000)

Short Desc: New Prj

Project: Tellus Self Storage

Owner:

Address:

City: Lake City

State: FL

Zip: 32055

PermitNo: 0

Storeys: 1

Type: Office (Business)

GrossArea: 865

Class: New Finished building

Net Area: 865

Max Tonnage: 3 (if different, write in)

Compliance Summary

Component	Design	Criteria	Result
Gross Energy Use	73.93	100.00	PASSES
Other Envelope Requirements - A			PASSES
LIGHTING CONTROLS			PASSES
EXTERNAL LIGHTING			PASSES
HVAC SYSTEM			PASSES
PLANT			PASSES
WATER HEATING SYSTEMS			PASSES
PIPING SYSTEMS			PASSES
Met all required compliance from Check List?			Yes/No/NA

IMPORTANT NOTE: An input report Print-Out from EnergyGauge FlaCom of this design building must be submitted along with this Compliance Report.

FILE COPY

COMPLIANCE CERTIFICATION:

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Efficiency Code. PREPARED BY: <u>William H. Freeman</u> DATE: <u>5/14/07</u> I hereby certify that this building is in compliance with the Florida Energy Efficiency 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 in accordance with Section 553.908, F.S. BUILDING OFFICIAL: _____ DATE: _____
If required by Florida law, I hereby certify (*) that the system design is in compliance with the Florida Energy Code. ARCHITECT : _____ ELECTRICAL SYSTEM DESIGNER: _____ LIGHTING SYSTEM DESIGNER: _____ MECHANICAL SYSTEM DESIGNER: _____ PLUMBING SYSTEM DESIGNER: _____	

**REGISTRATION
No.**

(*) Signature is required where Florida Law requires design to be performed by registered design professionals.
Typed names and registration numbers may be used where all relevant information is contained on signed/sealed plans.

Project: New Prj
 Title: Tellus Self Storage
 Type: Office (Business)
 Location: COLUMBIA COUNTY, COLUMBIA COUNTY, FL (221000)
 (WEA File: JACKSONVILL

Whole Building Compliance

	Design	Reference
Total	73.93	100.00
ELECTRICITY	73.93	100.00
AREA LIGHTS	8.69	22.95
MISC EQUIPMT	10.66	10.66
PUMPS & MISC	0.33	0.33
SPACE COOL	15.08	26.89
VENT FANS	39.18	39.18

Credits & Penalties (if any): Modified Points: = 73.94

PASSES

Project: New Prj
 Title: Tellus Self Storage
 Type: Office (Business)
 Location: COLUMBIA COUNTY, COLUMBIA COUNTY, FL (221000)
 (WEA File: JACKSONVILL

Other Envelope Requirements

Item	Zone	Description	Design	Limit	Meet Req.
Pr0Zo1Rf1	Pr0Zo1	Exterior Roof - Max Uo Limit	0.05	0.09	Yes

Meets Other Envelope Requirements

Project: New Prj
 Title: Tellus Self Storage
 Type: Office (Business)
 Location: COLUMBIA COUNTY, COLUMBIA COUNTY,
 FL (221000)
 (WEA File: JACKSONVILL

External Lighting Compliance

Description	Category	Allowance (W/Unit)	Area or Length or No. of Units (Sqft or ft)	ELPA (W)	CLP (W)
Ext Light 1	Exit (with or without Canopy)	25.00	6.0	150	100

Design: 100 (W)

Allowance: 150 (W)

PASSES

Project: New Prj
 Title: Tellus Self Storage
 Type: Office (Business)
 Location: COLUMBIA COUNTY, COLUMBIA COUNTY, FL (221000)
 (WEA File: JACKSONVILL

Lighting Controls Compliance

Acronym	Ashrae ID	Description	Area (sq.ft)	No. of Tasks	Design CP	Min CP	Compli- ance
Pr0ZolSp1	35	Common Activity Areas - Conference/Meeting Room	72	1	8	8	PASSES
Pr0ZolSp2	36	Common Activity Areas - Computer/Office Equipment	77	1	12	12	PASSES
Pr0ZolSp3	13	Toilet and Washroom	64	1	2	2	PASSES
Pr0ZolSp4	4	Electrical Mechanical Equipment Room - General	10	1	2	2	PASSES
Pr0ZolSp5	13	Toilet and Washroom	25	1	2	2	PASSES
Pr0ZolSp6	48	Unlisted Space	16	1	2	2	PASSES

PASSES

Project: New Prj
 Title: Tellus Self Storage
 Type: Office (Business)
 Location: COLUMBIA COUNTY, COLUMBIA COUNTY, FL (221000)
 (WEA File: JACKSONVILL

System Report Compliance

Pr0Sy1 System 1 Constant Volume Air Cooled No. of Units
 Split System < 65000 Btu/hr 1

Component	Category	Capacity	Design Eff	Eff Criteria	Design IPLV	IPLV Criteria	Compliance
Cooling System	Air Cooled < 65000 Btu/h		13.00	10.00	8.00		PASSES
	Cooling Capacity						
Air Handling System -Supply	Air Handler (Supply) - Constant Volume		0.80	0.80			PASSES

PASSES

Plant Compliance

Description	Installed No	Size	Design Eff	Min Eff	Design IPLV	Min IPLV	Category	Compliance
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None

Project: New Prj
 Title: Tellus Self Storage
 Type: Office (Business)
 Location: COLUMBIA COUNTY, COLUMBIA COUNTY, FL (221000)
 (WEA File: JACKSONVILL

Water Heater Compliance

Description	Type	Category	Design Eff	Min Eff	Design Loss	Max Loss	Compliance
Water Heater 1	Storage Water Heater - Electric	<=120 [gal] & <= 12 [kW]	0.90	0.87			PASSES

PASSES

Piping System Compliance

Category	Pipe Dia [inches]	Is Runout?	Operating Temp [F]	Ins Cond [Btu-in/hr .SF.F]	Ins Thick [in]	Req Ins Thick [in]	Compliance
							None

Project: New Prj

Title: Tellus Self Storage

Type: Office (Business)

Location: COLUMBIA COUNTY, CO

Other Required Compliance

Category	Section	Requirement (write N/A in box if not applicable)	Check
Infiltration	406.1	Infiltration Criteria have been met	☐
System	407.1	HVAC Load sizing has been performed	☐
Ventilation	409.1	Ventilation criteria have been met	☐
ADS	410.1	Duct sizing and Design have been performed	☐
T & B	410.1	Testing and Balancing will be performed	☐
Electrical	413.1	Metering criteria have been met	☐
Motors	414.1	Motor efficiency criteria have been met	☐
Lighting	415.1	Lighting criteria have been met	☐
O & M	102.1	Operation/maintenance manual will be provided to owner	☐
Roof/Ceil	404.1	R-19 for Roof Deck with supply plenums beneath it	☐
Report	101	Input Report Print-Out from EnergyGauge FlaCom attached?	☐

ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs

EnergyGauge FlaCom v1.22

INPUT DATA REPORT

Project Information

Project Name: New Proj

Project Title: Tellus Self Storage

Address:

Orientation: North

Building Type: Office (Business)

Building Classification: New Finished building

State: FL

Zip: 32055

Owner:

No.of Storeys: 1

GrossArea: 865

Zones

No	Acronym	Description	Type	Load Profile	Area [sf]	Multiplier	Total Area [sf]
1	Pr0Zo1	Zone 1	CONDITIONED	Uses Building Load Profile	865.0	1	865.0

Spaces

No	Acronym	Description	Type	Depth [ft]	Width [ft]	Height [ft]	Multi plier	Total Area [sf]	Total Volume [cf]
In Zone: Pr0Zol									
1	Pr0ZolSp1	Office	Common Activity Areas - Conference/Meeting Room	12.00	6.00	10.00	4	288.0	2880.0
2	Pr0ZolSp2	Front Office	Common Activity Areas - Computer/Office Equipment	11.00	7.00	10.00	6	462.0	4620.0
3	Pr0ZolSp3	Restroom	Toilet and Washroom	8.00	8.00	10.00	1	64.0	640.0
4	Pr0ZolSp4	Mechanical Room	Electrical Mechanical Equipment Room - General	5.00	2.00	10.00	1	10.0	100.0
5	Pr0ZolSp5	Employee Restroom	Toilet and Washroom	5.00	5.00	10.00	1	25.0	250.0
6	Pr0ZolSp6	Storage	Unlisted Space	8.00	2.00	10.00	1	16.0	160.0

Lighting

No	Type	Power [W]	Control Type	No.of Ctrl pts
In Zone: Pr0Zol				
In Space: Pr0ZolSp1				
1	Compact Fluorescent	40.00	Manual On/Off	2
In Space: Pr0ZolSp2				
1	Compact Fluorescent	60.00	Manual On/Off	2
In Space: Pr0ZolSp3				
1	Incandescent	40.00	Manual On/Off	2
In Space: Pr0ZolSp4				
1	Incandescent	10.00	Manual On/Off	2
In Space: Pr0ZolSp5				
1	Incandescent	20.00	Manual On/Off	2
In Space: Pr0ZolSp6				
1	Incandescent	4.00	Manual On/Off	2

Walls

No	Description	Type	Width [ft]	H (Effec) [ft]	Multi plier	Area [sf]	Direction	Conductance [Btu/hr. sf. F]	Heat Capacity [Btu/sf.F]	Dens. [lb/cf]	R-Value [h.s.f.F/Btu]
In Zone: Pr0Zo1											
1	Pr0Zo1Wa1	Metal siding/R11Batt/0.5" Gyp	30.00	10.00	1	300.0	North	0.0957	0.7570	16.80	10.45
2	Pr0Zo1Wa2	Metal siding/R11Batt/0.5" Gyp	30.00	10.00	1	300.0	East	0.0957	0.7570	16.80	10.45
3	Pr0Zo1Wa3	Metal siding/R11Batt/0.5" Gyp	30.00	10.00	1	300.0	South	0.0957	0.7570	16.80	10.45
4	Pr0Zo1Wa4	Metal siding/R11Batt/0.5" Gyp	30.00	10.00	1	300.0	West	0.0957	0.7570	16.80	10.45

Windows

No	Description	Type	Shaded	UCen [Btu/hr sf F]	SC	Vis.Tr	W [ft]	H (Effec) [ft]	Multi plier	Total Area [sf]
In Zone: Pr0Zo1										
In Wall: Pr0Zo1Wa2										
1	Pr0Zo1Wa2Wi1	DOUBLE CLEAR IG	No	0.6514	0.88	0.81	3.00	5.00	2	30.0
In Wall: Pr0Zo1Wa3										
1	Pr0Zo1Wa3Wi1	DOUBLE CLEAR IG	No	0.6514	0.88	0.81	3.00	5.00	1	15.0
In Wall: Pr0Zo1Wa4										
1	Pr0Zo1Wa4Wi1	DOUBLE CLEAR IG	No	0.6514	0.88	0.81	3.00	5.00	1	15.0

Doors									
No	Description	Type	Shaded?	Width [ft]	H (Effec) [ft]	Multi plier	Area [sf]	Cond. [Btu/hr. sf. F] [lb/cf]	Dens. Heat Cap. [Btu/sf. F] [h.sf.F/Btu]
In Zone: Pr0Zo1									
In Wall: Pr0Zo1Wa2									
1	Pr0Zo1Wa2Dr1	Aluminum door, 1.25 in. polystyrene	No	3.00	7.00	1	21.0	0.1919	43.67
								0.53	5.21
									☐

Roofs									
No	Description	Type	Width [ft]	H (Effec) [ft]	Multi plier	Area [sf]	Tilt [deg]	Cond. [Btu/hr. Sf. F] [lb/cf]	Heat Cap Dens. [Btu/sf. F] [h.sf.F/Btu]
In Zone: Pr0Zo1									
1	Pr0Zo1Rf1	Mtl Bldg Roof/R-19 Batt	30.00	30.00	1	900.0	0.00	0.0492	1.34
								9.49	20.34
									☐

Skylights									
No	Description	Type	UCen [Btu/hr sf F]	Shading Coeff	Vis.Trans	W [ft]	H (Effec) [ft]	Multiplier [Sf]	Total Area [Sf]
In Zone: In Roof:									
									☐

Floors									
No	Description	Type	Width [ft]	H (Effec) [ft]	Multi plier	Area [sf]	Cond. [Btu/hr. sf. F] [lb/cf]	Heat Cap. Dens. [Btu/sf. F] [h.sf.F/Btu]	R-Value
In Zone: Pr0Zo1									

1	Pr0Zo1F11	Concrete floor, carpet and rubber pad	30.00	30.00	1	900.0	0.5987	9.33	140.00	1.67	☐
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Systems

Pr0Sy1		System 1	Constant Volume Air Cooled Split System < 65000 Btu/hr			No. Of Units 1
Component	Category	Capacity	Efficiency	IPLV		
1	Cooling System (Air Cooled < 65000 Btu/h Cooling Capacity)	30000.00	13.00	8.00	☐	
2	Air Handling System -Supply (Air Handler (Supply) - Constant Volume)	1000.00	0.80		☐	

Plant

Equipment	Category	Size	Inst.No	Eff.	IPLV
					☐

Water Heaters

W-Heater Description	Capacit Cap.Unit	I/P Rt.	Efficienc	Loss
1 Storage Water Heater - Electric	50 Gal	[kW]	0.9000 [EF]	[%/hr]

Ext-Lighting

Description		Categories.	
		Area/Len/No. of units [sf/ft/No]	Wattage [W]
1	Ext Light 1	Exit (with or without Canopy)	6.00 100.00
			☐

Piping

No	Type	Operating Temperature [F]	Insulation Conductivity [Btu-in/h.s.f.F]	Nominal pipe Diameter [in]	Insulation Thickness [in]	Is Runout?
						☐

Fenestration Used

Name	Glass Type	No. of Panes	Glass Conductance [Btu/h.s.f.F]	SC	VL T	Frame Conductance [Btu/h.s.f.F]	Frame Absorptance
ApLbWnd6	DOUBLE CLEAR IG	2	0.6514	0.8800	0.8120	0.4340	0.7000

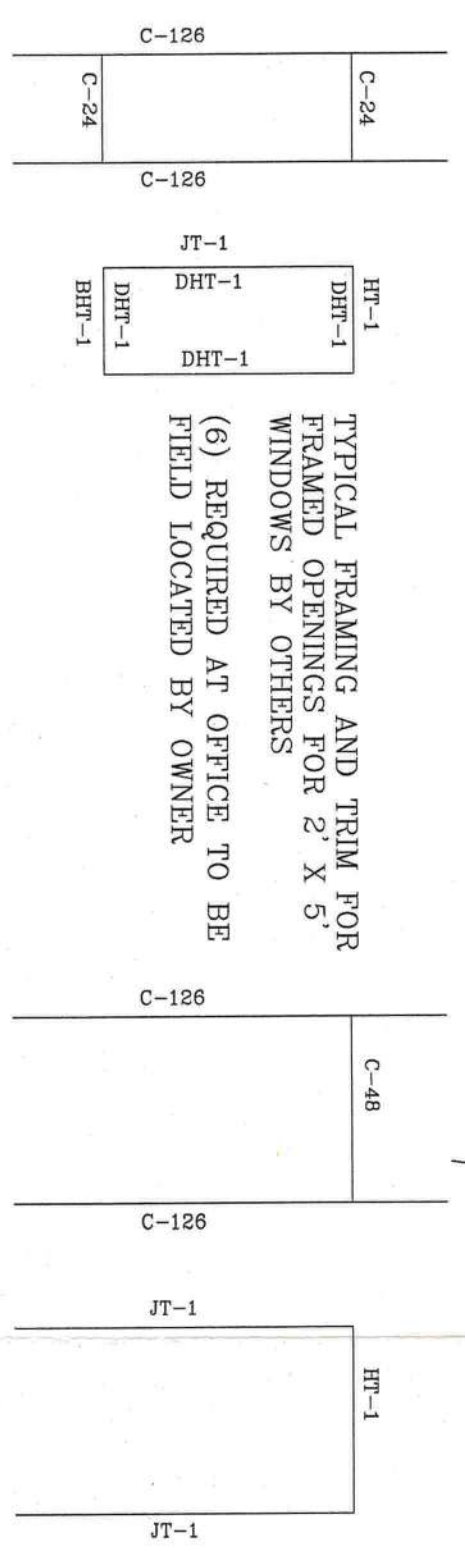
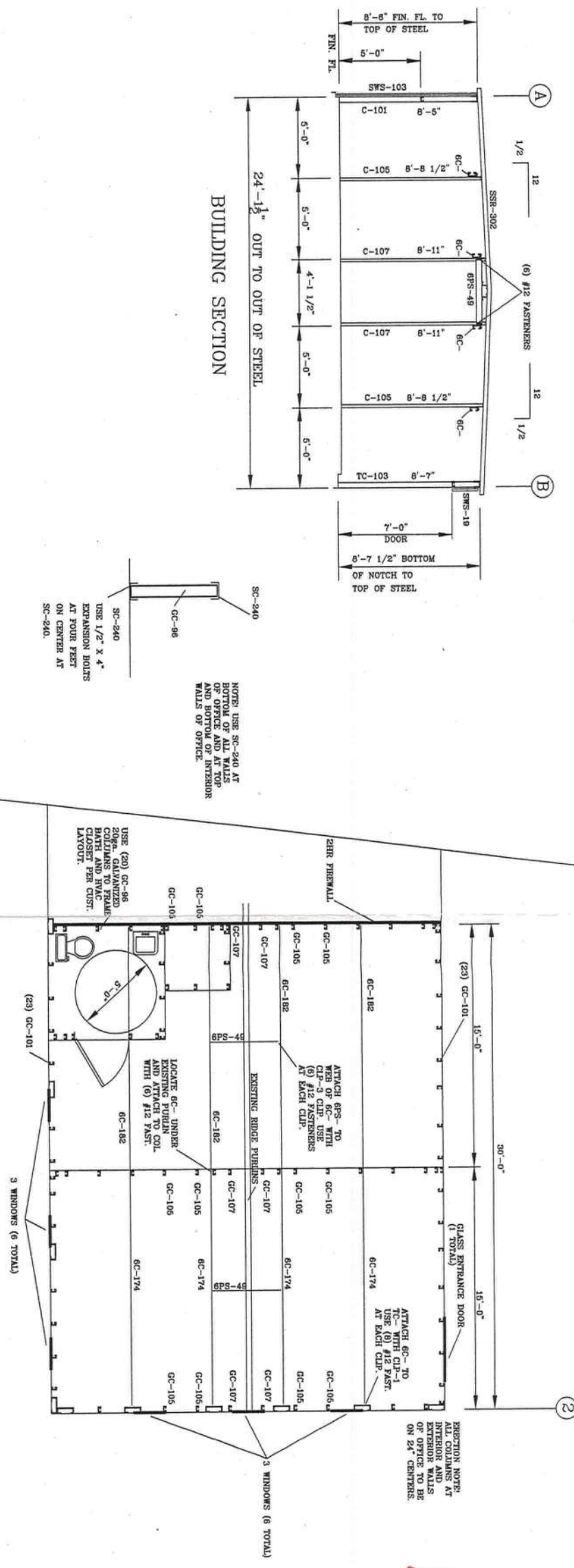
Materials Used

Mat No	Acronym	Description	Only R-Value Used	RValue [h.s.f.F/Btu]	Thickness [ft]	Conductivity [Btu/h.ft.F]	Density [lb/cf]	SpecificHeat [Btu/lb.F]
18	Matl18	2 in. Wood	No	2.3857	0.1670	0.0700	37.00	0.3900
264	Matl264	ALUMINUM, 1/16 IN	No	0.0002	0.0050	26.0000	480.00	0.1000
214	Matl214	POLYSTYRENE, EXP., 1-1/4IN,	No	5.2100	0.1042	0.0200	1.80	0.2900
187	Matl187	GYP OR PLAS BOARD, 1/2IN	No	0.4533	0.0417	0.0920	50.00	0.2000
206	Matl206	CELLULOSE, FILL, 5.5IN, R-20	No	20.8318	0.4583	0.0220	3.00	0.3300
151	Matl151	CONC HW, DRD, 140LB, 4IN	No	0.4403	0.3333	0.7570	140.00	0.2000
178	Matl178	CARPET W/RUBBER PAD	Yes	1.2300				
265	Matl265	Soil, 1 ft	No	2.0000	1.0000	0.5000	100.00	0.2000
48	Matl48	6 in. Heavyweight concrete	No	0.5000	0.5000	1.0000	140.00	0.2000

123	Matl123	CONC BLOCK MW, 8IN, HOLLOW	No	1.7227	0.6667	0.3870	53.00	0.2000	☐
159	Matl159	CONC HW-UNDRD-140LB-4IN	No	0.3202	0.3333	1.0410	140.00	0.2000	☐
57	Matl57	3/4 in. Plaster or gypsum	No	0.1488	0.0625	0.4200	100.00	0.2000	☐
72	Matl72	AIR LAYER, 3/4IN OR LESS, VERT. WALLS	Yes	0.9000					☐
267	Matl267	0.75" stucco	No	0.1563	0.0625	0.4000	16.00	0.2000	☐
266	Matl266	2x4@16" oc + R11 Batt	No	8.3343	0.2917	0.0350	9.70	0.2000	☐
215	Matl215	POLYSTYRENE, EXP., 2IN,	No	8.3350	0.1667	0.0200	1.80	0.2900	☐
105	Matl105	CONC BLK HW, 8IN, HOLLOW	No	1.1002	0.6667	0.6060	69.00	0.2000	☐
256	Matl256	WOOD, SOFT, 1-1/2IN	No	1.8939	0.1250	0.0660	32.00	0.3300	☐
268	Matl268	0.625" stucco	No	0.1302	0.0521	0.4000	16.00	0.2000	☐
42	Matl42	8 in. Lightweight concrete block	No	2.0212	0.6670	0.3300	38.00	0.2000	☐
269	Matl269	.75" ISO BTWN24" oc	No	2.2321	0.0625	0.0280	4.19	0.3000	☐
86	Matl86	BRICK, COMMON, 4IN	No	0.8012	0.3333	0.4160	120.00	0.2000	☐
211	Matl211	POLYSTYRENE, EXP., 1/2I N,	No	2.0850	0.0417	0.0200	1.80	0.2900	☐
12	Matl12	3 in. Insulation	No	10.0000	0.2500	0.0250	2.00	0.2000	☐
218	Matl218	POLYURETHANE, EXP., 1/2 IN,	No	3.2077	0.0417	0.0130	1.50	0.3800	☐
23	Matl23	6 in. Insulation	No	20.0000	0.5000	0.0250	5.70	0.2000	☐
4	Matl4	Steel siding	No	0.0002	0.0050	26.0000	480.00	0.1000	☐
271	Matl271	2x4@24" oc + R11 Batt	No	10.4179	0.2917	0.0280	7.11	0.2000	☐
272	Matl272	Panel with 7/16" panels	Yes	0.9044					☐
273	Matl273	Hollow core flush (1.375")	Yes	1.2777					☐
274	Matl274	Solid core flush (1.375")	Yes	1.7141					☐
275	Matl275	Panel with 7/16" panels (1.375")	Yes	1.0019					☐
276	Matl276	Hollow core flush (1.75")	Yes	1.3239					☐
277	Matl277	Panel with 1-1/8" panels (1.75")	Yes	1.7141					☐
278	Matl278	Solid core flush (1.75")	Yes	1.6500					☐
279	Matl279	Solid core flush (2.25")	Yes	2.8537					☐
280	Matl280	Fiberglass/Mineral wool core	Yes	0.8167					☐
281	Matl281	Paper Honeycomb core	Yes	0.9357					☐

No	Name	Simple Construct	Massless Construct	Conductance [Btu/h.s.f.F]	Heat Capacity [Btu/sf.F]	Density [lb/cf]	RValue [h.s.f.F/Btu]
1004	Concrete floor, carpet and rubber pad	No	No	0.60	9.33	140.00	1.6703
Layer	Material No.	Material	Thickness [ft]	Framing Factor			
1	151	CONC HW, DRD, 140LB, 4IN	0.3333	0.00			
2	178	CARPET W/RUBBER PAD		0.00			
No	Name	Simple Construct	Massless Construct	Conductance [Btu/h.s.f.F]	Heat Capacity [Btu/sf.F]	Density [lb/cf]	RValue [h.s.f.F/Btu]
1020	Metal siding/R11Batt/0.5"Gyp	No	No	0.10	0.76	16.80	10.4535
Layer	Material No.	Material	Thickness [ft]	Framing Factor			
1	4	Steel siding	0.0050	0.00			
2	12	3 in. Insulation	0.2500	0.00			
3	187	GYP OR PLAS BOARD, 1/2IN	0.0417	0.00			
No	Name	Simple Construct	Massless Construct	Conductance [Btu/h.s.f.F]	Heat Capacity [Btu/sf.F]	Density [lb/cf]	RValue [h.s.f.F/Btu]
1047	Mtl Bldg Roof/R-19 Batt	No	No	0.05	1.34	9.49	20.3366
Layer	Material No.	Material	Thickness [ft]	Framing Factor			
1	94	BUILT-UP ROOFING, 3/8IN	0.0313	0.00			
2	23	6 in. Insulation	0.5000	0.00			

ADOC 371A



EWS-103
EWS-103
EWS-103
EWS-106
EWS-106
EWS-106
EWS-103
EWS-103

NEW ENDWALL ELEVATION

Revisions	DATE:	DRAWN BY: DRC	DRAWING NO: S1 OF	DRAWING DATE: 12-7-06	DCD JOB NO: 2006-82
SCALE = NONE					
PROJECT NAME: DCD SERVICES, INC.					
LOCATION: Community Self Storage					
LOCATION: Lake City, FL					

CHANGES TO BUILDING "A"
TO CREATE OFFICE SPACE