

PERMIT

This Permit Must Be Prominently Posted on Premises During Construction

000029598

APPLICANT	AARON NICKELSON			PHONE	867-3534		
ADDRESS	426	SW COMMERCE DR STE 130		LAKE CITY	FL	32025	
OWNER	GLOBAL INNOVATIONS, LLC			PHONE	752-4502		
ADDRESS	184	SW RING COURT		LAKE CITY	FL	32025	
CONTRACTOR	AARON NICKELSON			PHONE	386-867-3534		
LOCATION OF PROPERTY	47 S, R ON RING COURT, PROPERTY ON LEFT, BUILDING 1, BACK FROM ROAD						
TYPE DEVELOPMENT	WAREHOUSE BLDG #2			ESTIMATED COST OF CONSTRUCTION	110000.00		
HEATED FLOOR AREA		TOTAL AREA	5000.00	HEIGHT	25.00	STORIES	1
FOUNDATION	CONCRETE	WALLS	METAL	ROOF PITCH	1/12	FLOOR	SLAB
LAND USE & ZONING	INDUSTRIAL			MAX. HEIGHT	35		
Minimum Set Back Requirments:	STREET-FRONT		20.00	REAR	15.00	SIDE	15.00
NO. EX.D.U.	0	FLOOD ZONE	FL X	DEVELOPMENT PERMIT NO.			

PARCEL ID	19-4S-17-08558-109		SUBDIVISION	CANNON CREEK CENTER	
LOT 9	BLOCK	PHASE	UNIT	TOTAL ACRES	2.75

CBC1258040

Culvert Permit No.	Culvert Waiver	Contractor's License Number	Applicant/Owner/Contractor	
EXISTING	11-0290	BK	TC	N
Driveway Connection	Septic Tank Number	LU & Zoning checked by	Approved for Issuance	New Resident

COMMENTS: MINIMUM FLOOR ELEVATION SET @ 81.3'

ELEVATION CONFIRMATION LETTER REQUIRED AT SLAB

NOC ON FILE	Check # or Cash	2774
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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	Insulation	
_____	_____	
date/app. by	date/app. by	
Rough-in plumbing above slab and below wood floor		Electrical rough-in
	_____	_____
	date/app. by	date/app. by
Heat & Air Duct	Peri. beam (Lintel)	Pool
_____	_____	_____
date/app. by	date/app. by	date/app. by
Permanent power	C.O. Final	Culvert
_____	_____	_____
date/app. by	date/app. by	date/app. by
Pump pole	Utility Pole	M/H tie downs, blocking, electricity and plumbing
_____	_____	_____
date/app. by	date/app. by	date/app. by
Reconnection	RV	Re-roof
_____	_____	_____
date/app. by	date/app. by	date/app. by

BUILDING PERMIT FEE \$	<u>550.00</u>	CERTIFICATION FEE \$	<u>25.00</u>	SURCHARGE FEE \$	<u>25.00</u>
MISC. FEES \$	<u>0.00</u>	ZONING CERT. FEE \$	<u>50.00</u>	FIRE FEE \$	<u>0.00</u>
				WASTE FEE \$	
FLOOD DEVELOPMENT FEE \$		FLOOD ZONE FEE \$	<u>25.00</u>	CULVERT FEE \$	
				TOTAL FEE	<u>675.00</u>
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 RECEIVES AN APPROVED INSPECTION EVERY 180 DAYS. WORK SHALL BE CONSIDERED NOT SUSPENDED, ABANDONED OR INVALID WHEN THE PERMIT HAS RECEIVED AN APPROVED INSPECTION WITHIN 180 DAYS OF THE PREVIOUS INSPECTION.

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

DATE 10/15/2013

Columbia County Building Permit

PERMIT

This Permit Must Be Prominently Posted on Premises During Construction

000031520

APPLICANT AARON NICKLESON PHONE 386-867-3534

ADDRESS 496 SW RING COURT LAKE CITY FL 32025

OWNER GLOBAL INNOVATIONS,LLC PHONE 386.752.4502

ADDRESS 186 SW RING COURT LAKE CITY FL 32025

CONTRACTOR AARON NICKELSON PHONE 386.867.3534

LOCATION OF PROPERTY 47-S TO RING COURT, FIRST PROPRTY ON L.

TYPE DEVELOPMENT RENEW 29849 & 29598 ESTIMATED COST OF CONSTRUCTION 0.00

HEATED FLOOR AREA TOTAL AREA HEIGHT STORIES

FOUNDATION WALLS ROOF PITCH FLOOR

LAND USE & ZONING ILW MAX. HEIGHT

Minimum Set Back Requirments: STREET-FRONT REAR SIDE

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

PARCEL ID 19-4S-17-08558-109 SUBDIVISION CANNON CREEK CENTER

LOT 9 BLOCK PHASE UNIT TOTAL ACRES

CBC1258040

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

EXISTING 11-0290 BK TC N

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

COMMENTS: RENEW PERMIT FOR #29849, WHICH IS INTERIOR BUILDOUT OF PERMIT #29598THIS IS FOR BUILDING #2, ONLY THE FINAL INSPECTION REMAINS FOR BOTHCheck # or Cash 2849

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 Insulation

 date/app. by date/app. by

Rough-in plumbing above slab and below wood floor Electrical rough-in

 date/app. by date/app. by

Heat & Air Duct Peri. beam (Lintel) Pool

 date/app. by date/app. by

Permanent power C.O. Final Culvert

 date/app. by date/app. by

Pump pole Utility Pole M/H tie downs, blocking, electricity and plumbing

 date/app. by date/app. by

Reconnection RV Re-roof

 date/app. by date/app. by

BUILDING PERMIT FEE \$ 0.00 CERTIFICATION FEE \$ 0.00 SURCHARGE FEE \$ 0.00

MISC. FEES \$ 137.50 ZONING CERT. FEE \$ FIRE FEE \$ 0.00 WASTE FEE \$

FLOOD DEVELOPMENT FEE \$ FLOOD ZONE FEE \$ CULVERT FEE \$ TOTAL FEE 137.50

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.

NOTICE: ALL OTHER APPLICABLE STATE OR FEDERAL PERMITS SHALL BE OBTAINED BEFORE COMMENCEMENT OF THIS PERMITTED DEVELOPMENT.

"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."

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

DATE 08/03/2011

Columbia County Building Permit

This Permit Must Be Prominently Posted on Premises During Construction

PERMIT
000029598

APPLICANT AARON NICKELSON PHONE 386.867.3534

ADDRESS 426 SW COMMERCE DR, STE. 130 LAKE CITY FL 32025

OWNER GLOBAL INNOVATIONS,LLC. PHONE 386.867.3534

ADDRESS 186 SW RING COURT LAKE CITY FL 32025

CONTRACTOR AARON NICKELSON PHONE 386.867.3534

LOCATION OF PROPERTY 47-S TO RING COURT,TR PROPERTY ON L., BUILDING 2
BACK FOM ROAD.

TYPE DEVELOPMENT WAREHOUSE BLDG. # 2 ESTIMATED COST OF CONSTRUCTION 110000.00

HEATED FLOOR AREA TOTAL AREA 5000.00 HEIGHT 35.00 STORIES 1

FOUNDATION CONC WALLS METAL ROOF PITCH 1'12 FLOOR SLAB

LAND USE & ZONING ILW MAX. HEIGHT 35

Minimum Set Back Requirments: STREET-FRONT 20.00 REAR 15.00 SIDE 15.00

NO. EX.D.U. 0 FLOOD ZONE FL X DEVELOPMENT PERMIT NO.

PARCEL ID 19-4S-7-0855-109 SUBDIVISION CANNON CREEK CENTER

LOT 9 BLOCK PHASE UNIT TOTAL ACRES 2.75

CBC1258040

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

EXISTING 11-0290 BLK TC N

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

COMMENTS: MINIMUM FLOOR ELEVATION SET @ 81.3'

ELEVATION CONFIRMATION LETTER REQUIRED @ SLAB.

NOC ON FILE, CONFIRMATION RECEIVED ON 12-6-11

Check # or Cash 2774

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power Foundation 08/17/2011 TC Monolithic

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

Under slab rough-in plumbing 08/31/2011 TC Slab 09/01/2011 TC Sheathing/Nailing

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

Framing 10/05/2011 TC Insulation date/app. by

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

Rough-in plumbing above slab and below wood floor 10/06/2011 TC Electrical rough-in 10/05/2011 TC

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

Heat & Air Duct Peri. beam (Lintel) Pool

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

Permanent power C.O. Final Culvert

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

Pump pole Utility Pole M/H tie downs, blocking, electricity and plumbing

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

Reconnection RV Re-roof

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

BUILDING PERMIT FEE \$ 550.00 CERTIFICATION FEE \$ 25.00 SURCHARGE FEE \$ 25.00MISC. 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 675.00INSPECTORS OFFICE 137.50 reinstate fee 25% of building fee 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.

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

CERTIFICATE OF OCCUPANCY

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 19-4S-17-08558-109

Building permit No. 000031520

Use Classification RENEW 29849 & 29598

Fire: 0.00

Permit Holder AARON NICKELSON

Waste:

Owner of Building GLOBAL INNOVATIONS,LLC

Total: 0.00

Location: 186 SW RING COURT, LAKE CITY, FL 32025

Date: 11/07/2013

Shay Lee

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)





**SUWANNEE
RIVER
WATER
MANAGEMENT
DISTRICT**

9225 CR 49
LIVE OAK, FLORIDA 32060
TELEPHONE: (386) 362-1001
TELEPHONE: 800-226-1066
FAX (386) 362-1056

GENERAL PERMIT

PERMITTEE:
GLOBAL INNOVATIONS, LLC
496 SW RING CT.
LAKE CITY, FL 32025

PERMIT NUMBER: ERP10-0213
DATE ISSUED: 06/21/2011
DATE EXPIRES: 06/21/2014
COUNTY: COLUMBIA
TRS: S19/T4S/R17E

PROJECT: GLOBAL INNOVATIONS - CANNON CREEK CENTER LOT 9

Approved entity to whom operation and maintenance may be transferred pursuant to rule 40B-4.1130, Florida Administrative Code (F.A.C.):

ABRAM HUBER
GLOBAL INNOVATIONS, LLC
496 SW RING CT.
LAKE CITY, FL 32025

Based on information provided, the Suwannee River Water Management District's (District) rules have been adhered to and an environmental resource general permit is in effect for the permitted activity description below:

Construction and operation of a surfacewater management system serving 0.91 acres of impervious surface on a total project area of 2.73 acres in a manner consistent with the application package submitted by Crews Engineering certified on June 20, 2011.

It is your responsibility to ensure that adverse off-site impacts do not occur either during or after construction. Any additional construction or alterations not authorized by this permit may result in flood control or water quality problems both on and off site and will be a violation of District rule.

You or any other substantially affected persons are entitled to request an administrative hearing or mediation. Please refer to enclosed notice of rights.

This permit is issued under the provisions of chapter 373, F.S., chapter 40B-4, and chapter 40B-400, F.A.C. A general permit authorizes the construction, operation, maintenance, alteration,

abandonment, or removal of certain minor surface water management systems. This permit authorizes the permittee to perform the work necessary to construct, operate, and maintain the surface water management system shown on the application and other documents included in the application. This is to notify you of District's agency action concerning Notice Of Intent. This action is taken pursuant to rule 40B-4 and 40B-400, F.A.C.

Standard Conditions for All General Permits:

1. The permittee shall perform all construction authorized in a manner so as to minimize adverse impacts to fish, wildlife, natural environmental values, and water quality. The permittee shall institute necessary measures during construction including riprap, reinforcement, or compaction of any fill materials placed around newly installed structures, to minimize erosion, turbidity, nutrient loading, and sedimentation in the receiving waters.
2. Water quality data representative of the water discharged from the permitted system, including, but not limited to, the parameters in chapter 62-302, F.A.C., shall be submitted to the District as required. If water quality data are required, the permittee shall provide data as required on the volume and rate of discharge including the total volume discharged during the sampling period. All water quality data shall be in accordance with and reference the specific method of analysis in "Standard Methods for the Examination of Water and Wastewater" by the American Public Health Association or "Methods for Chemical Analysis of Water and Wastes" by the U.S. Environmental Protection Agency.
3. The operational and maintenance phase of an environmental resource permit will not become effective until the owner or his authorized agent certifies that all facilities have been constructed in accordance with the design permitted by the District. If required by the District, such as-built certification shall be made by an engineer or surveyor. Within 30 days after the completion of construction of the system, the permittee shall notify the District that the facilities are complete. If appropriate, the permittee shall request transfer of the permit to the responsible entity approved by the District for operation and maintenance. The District may inspect the system and, as necessary, require remedial measures as a condition of transfer of the permit or release for operation and maintenance of the system.
4. Off-site discharges during and after construction shall be made only through the facilities authorized by the permit. Water discharged from the project shall be through structures suitable for regulating upstream stage if so required by the District. Such discharges may be subject to operating schedules established by the District.
5. The permit does not convey to the permittee any property right nor any rights or privileges other than those specified in the permit and chapter 40B-1, F.A.C.

6. The permittee shall hold and save the District harmless from any and all damages, claims, or liabilities which may arise by reason of the construction, operation, maintenance, alteration, abandonment, or development in a Works of the District which is authorized by the permit.
7. The permit is issued based on the information submitted by the applicant which reasonably demonstrates that adverse off-site water resource impacts will not be caused by the permitted activity. It is the responsibility of the permittee to insure that such adverse impacts do not in fact occur either during or after construction.
8. It is the responsibility of the permittee to obtain all other clearances, permits, or authorizations required by any unit of local, state, or federal government.
9. The surfacewater management system shall be constructed prior to or concurrent with the development that the system is intended to serve and the system shall be completed within 30 days of substantial completion of the development which the system is intended to serve.
10. Except for General Permits After Notice or permits issued to a unit of government, or unless a different schedule is specified in the permit, the system shall be inspected at least once every third year after transfer of a permit to operation and maintenance by the permittee or his agent to ascertain that the system is being operated and maintained in a manner consistent with the permit. A report of inspection is to be sent to the District within 30 days of the inspection date. If required by chapter 471, F.S., such inspection and report shall be made by an engineer.
11. The permittee shall allow reasonable access to District personnel or agents for the purpose of inspecting the system to insure compliance with the permit. The permittee shall allow the District, at its expense, to install equipment or devices to monitor performance of the system authorized by their permit.
12. The surfacewater management system shall be operated and maintained in a manner which is consistent with the conditions of the permit and chapter 40B-4.2040, F.A.C.
13. The permittee is responsible for the perpetual operation and maintenance of the system unless the operation and maintenance is transferred pursuant to chapter 40B-4.1130, F.A.C., or the permit is modified to authorize a new operation and maintenance entity pursuant to chapter 40B-4.1110, F.A.C.
14. All activities shall be implemented as set forth in the plans, specifications and performance criteria as approved by this permit. Any deviation from the permitted activity and the conditions for undertaking that activity shall constitute a violation of this permit.

15. This permit or a copy thereof, complete with all conditions, attachments, exhibits, and modifications, shall be kept at the work site of the permitted activity. The complete permit shall be available for review at the work site upon request by District staff. The permittee shall require the contractor to review the complete permit prior to commencement of the activity authorized by this permit.
16. Activities approved by this permit shall be conducted in a manner which do not cause violations of state water quality standards.
17. Prior to and during construction, the permittee shall implement and maintain all erosion and sediment control measures (best management practices) required to retain sediment on-site and to prevent violations of state water quality standards. All practices must be in accordance with the guidelines and specifications in the Florida Stormwater, Erosion, and Sedimentation Control Inspector's Manual unless a project specific erosion and sediment control plan is approved as part of the permit, in which case the practices must be in accordance with the plan. If site-specific conditions require additional measures during any phase of construction or operation to prevent erosion or control sediment, beyond those specified in the erosion and sediment control plan, the permittee shall implement additional best management practices as necessary, in accordance with the Florida Stormwater, Erosion, and Sedimentation Control Inspector's Manual. The permittee shall correct any erosion or shoaling that causes adverse impacts to the water resources.
18. Stabilization measures shall be initiated for erosion and sediment control on disturbed areas as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased, but in no case more than seven days after the construction activity in that portion of the site has temporarily or permanently ceased.
19. At least 48 hours prior to commencement of activity authorized by this permit, the permittee shall submit to the District a Construction Commencement Notice Form No. 40B-1.901(14) indicating the actual start date and the expected completion date.
20. When the duration of construction will exceed one year, the permittee shall submit construction status reports to the District on an annual basis utilizing an Annual Status Report Form No. 40B-1.901(15). These forms shall be submitted during June of each following year.
21. For those systems which will be operated or maintained by an entity requiring an easement or deed restriction in order to provide that entity with the authority necessary to operate or maintain the system, such easement or deed restriction, together with any other final operation or maintenance documents as are required by Paragraph 40B-4.2030(2)(g), F.A.C., and Rule 40B-4.2035, F.A.C., must be submitted to the District for approval. Documents meeting the requirements set forth in these subsections of District rules will be approved. Deed restrictions, easements and other

operation and maintenance documents which require recordation either with the Secretary of State or Clerk of the Circuit Court must be so recorded prior to lot or unit sales within the project served by the system, or upon completion of construction of the system, whichever occurs first. For those systems which are proposed to be maintained by county or municipal entities, final operation and maintenance documents must be received by the District when maintenance and operation of the system is accepted by the local governmental entity. Failure to submit the appropriate final documents referenced in this paragraph will result in the permittee remaining liable for carrying out maintenance and operation of the permitted system.

22. Each phase or independent portion of the permitted system must be completed in accordance with the permitted plans and permit conditions prior to the initiation of the permitted use of site infrastructure located within the area served by that portion or phase of the system. Each phase or independent portion of the system must be completed in accordance with the permitted plans and permit conditions prior to transfer of responsibility for operation and maintenance of that phase or portion of the system to a local government or other responsible entity.

23. Within 30 days after completion of construction of the permitted system, or independent portion of the system, the permittee shall submit a written statement of completion and certification by a registered professional engineer or other appropriate individual as authorized by law, using the supplied As-Built Certification Form No. 40B-1.901(16) incorporated by reference in Subsection 40B-1.901(16), F.A.C. When the completed system differs substantially from the permitted plans, any substantial deviations shall be noted and explained and two copies of as-built drawings submitted to the District. Submittal of the completed form shall serve to notify the District that the system is ready for inspection. The statement of completion and certification shall be based on on-site observation of construction (conducted by the registered professional engineer, or other appropriate individual as authorized by law, or under his or her direct supervision) or review of as-built drawings for the purpose of determining if the work was completed in compliance with approved plans and specifications. As-built drawings shall be the permitted drawings revised to reflect any changes made during construction. Both the original and any revised specifications must be clearly shown. The plans must be clearly labeled as "as-built" or "record" drawing. All surveyed dimensions and elevations shall be certified by a registered surveyor. The following information, at a minimum, shall be verified on the as-built drawings:

- a. Dimensions and elevations of all discharge structures including all weirs, slots, gates, pumps, pipes, and oil and grease skimmers;
- b. Locations, dimensions, and elevations of all filter, exfiltration, or underdrain systems including cleanouts, pipes, connections to control structures, and points of discharge to the receiving waters;
- c. Dimensions, elevations, contours, or cross-sections of all treatment storage areas sufficient to

determine stage-storage relationships of the storage area and the permanent pool depth and volume below the control elevation for normally wet systems, when appropriate;

d. Dimensions, elevations, contours, final grades, or cross-sections of the system to determine flow directions and conveyance of runoff to the treatment system;

e. Dimensions, elevations, contours, final grades, or cross-sections of all conveyance systems utilized to convey off-site runoff around the system;

f. Existing water elevation(s) and the date determined; and

g. Elevation and location of benchmark(s) for the survey.

24. The operation phase of this permit shall not become effective until the permittee has complied with the requirements of the condition in paragraph 23 above, the District determines the system to be in compliance with the permitted plans, and the entity approved by the District in accordance with Rule 40B-4.2035, F.A.C., accepts responsibility for operation and maintenance of the system. The permit may not be transferred to such approved operation and maintenance entity until the operation phase of the permit becomes effective. Following inspection and approval of the permitted system by the District, the permittee shall request transfer of the permit to the approved responsible operation and maintenance operating entity if different from the permittee. Until the permit is transferred pursuant to Rule 40B-4.1130, F.A.C., the permittee shall be liable for compliance with the terms of the permit.

25. Should any other regulatory agency require changes to the permitted system, the permittee shall provide written notification to the District of the changes prior to implementation so that a determination can be made whether a permit modification is required.

26. This permit does not eliminate the necessity to obtain any required federal, state, local and special District authorizations prior to the start of any activity approved by this permit. This permit does not convey to the permittee or create in the permittee any property right, or any interest in real property, nor does it authorize any entrance upon or activities on property which is not owned or controlled by the permittee, or convey any rights or privileges other than those specified in the permit and in this chapter and Chapter 40B-4, F.A.C.

27. The permittee is hereby advised that Section 253.77, F.S., states that a person may not commence any excavation, construction, or other activity involving the use of sovereign or other lands of the state, the title to which is vested in the Board of Trustees of the Internal Improvement Trust Fund without obtaining the required lease, license, easement, or other form of consent authorizing the proposed use. Therefore, the permittee is responsible for obtaining any necessary

Permit No.: ERP10-0213

Project: GLOBAL INNOVATIONS - CANNON CREEK CENTER LOT 9

Page 7 of 10

authorizations from the Board of Trustees prior to commencing activity on sovereignty lands or other state-owned lands.

28. Any delineation of the extent of a wetland or other surface water submitted as part of the permit application, including plans or other supporting documentation, shall not be considered specifically approved unless a specific condition of this permit or a formal determination under 40B-400.046, F.A.C., provides otherwise.

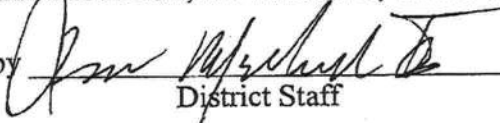
29. The permittee shall notify the District in writing within 30 days of any sale, conveyance, or other transfer of ownership or control of the permitted system or the real property at which the permitted system is located. All transfers of ownership or transfers of a permit are subject to the requirements of Rule 40B-4.1130, F.A.C. The permittee transferring the permit shall remain liable for any corrective actions that may be required as a result of any permit violations prior to such sale, conveyance or other transfer.

30. If historical or archaeological artifacts are discovered at any time on the project site, the permittee shall immediately notify the District.

31. The permittee shall immediately notify the District in writing of any previously submitted information that is later discovered to be inaccurate.

WITHIN 30 DAYS AFTER COMPLETION OF THE PROJECT, THE PERMITTEE SHALL NOTIFY THE DISTRICT, IN WRITING, THAT THE FACILITIES ARE COMPLETE.

Approved by


District Staff

Date Approved

6/21/11


Clerk


Executive Director



NOTICE OF RIGHTS

1. A person whose substantial interests are or may be determined has the right to request an administrative hearing by filing a written petition with the Suwannee River Water Management District (District), or may choose to pursue mediation as an alternative remedy under Section 120.569 and 120.573, Florida Statutes, before the deadline for filing a petition. Choosing mediation will not adversely affect the right to a hearing if mediation does not result in a settlement. The procedures for pursuing mediation are set forth in Sections 120.569 and 120.57 Florida Statutes. Pursuant to Rule 28-106.111, Florida Administrative Code, the petition must be filed at the office of the District Clerk at District Headquarters, 9225 C.R. 49, Live Oak, Florida 32060 within twenty-one (21) days of receipt of written notice of the decision or within twenty-one (21) days of newspaper publication of the notice of District decision (for those persons to whom the District does not mail actual notice). A petition must comply with Chapter 28-106, Florida Administrative Code.
2. If the Governing Board takes action which substantially differs from the notice of District decision to grant or deny the permit application, a person whose substantial interests are or may be determined has the right to request an administrative hearing or may chose to pursue mediation as an alternative remedy as described above. Pursuant to Rule 28-106.111, Florida Administrative Code, the petition must be filed at the office of the District Clerk at District Headquarters, 9225 C.R. 49, Live Oak, Florida 32060 within twenty-one (21) days of receipt of written notice of the decision or within twenty-one (21) days of newspaper publication of the notice of District decision (for those persons to whom the District does not mail actual notice). Such a petition must comply with Chapter 28-106, Florida Administrative Code.
3. A substantially interested person has the right to a formal administrative hearing pursuant to Section 120.569 and 120.57(1), Florida Statutes, where there is a dispute between the District and the party regarding an issue of material fact. A petition for formal hearing must comply with the requirements set forth in Rule 28-106.201, Florida Administrative Code.
4. A substantially interested person has the right to an informal hearing pursuant to Section 120.569 and 120.57(2), Florida Statutes, where no material facts are in dispute. A petition for an informal hearing must comply with the requirements set forth in Rule 28-106.301, Florida Administrative Code.
5. A petition for an administrative hearing is deemed filed upon receipt of the petition by the Office of the District Clerk at the District Headquarters in Live Oak, Florida.
6. Failure to file a petition for an administrative hearing within the requisite time frame shall constitute a waiver of the right to an administrative hearing pursuant to Rule 28-106.111, Florida Administrative Code.

Permit No.: ERP10-0213

Project: GLOBAL INNOVATIONS - CANNON CREEK CENTER LOT 9

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7. The right to an administrative hearing and the relevant procedures to be followed is governed by Chapter 120, Florida Statutes, and Chapter 28-106, Florida Administrative Code.

8. Pursuant to Section 120.68, Florida Statutes, a person who is adversely affected by final District action may seek review of the action in the District Court of Appeal by filing a notice of appeal pursuant to the Florida Rules of Appellate Procedure, within 30 days of the rendering of the final District action.

9. A party to the proceeding before the District who claims that a District order is inconsistent with the provisions and purposes of Chapter 373, Florida Statutes, may seek review of the order pursuant to Section 373.114, Florida Statutes, by the Florida Land and Water Adjudicatory Commission, by filing a request for review with the Commission and serving a copy of the Department of Environmental Protection and any person named in the order within 20 days of adoption of a rule or the rendering of the District order.

10. For appeals to the District Courts of Appeal, a District action is considered rendered after it is signed on behalf of the District, and is filed by the District Clerk.

11. Failure to observe the relevant time frames for filing a petition for judicial review, or for Commission review, will result in waiver of the right to review.

CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing Notice of Rights has been sent by U.S. Mail to:

GLOBAL INNOVATIONS, LLC
496 SW RING CT.
LAKE CITY, FL 32025

At 4:00 p.m. this 21 day of June, 2011.


Jon M. Dirges
Deputy Clerk
Suwannee River Water Management District
9225 C.R. 49

Permit No.: ERP10-0213

Project: GLOBAL INNOVATIONS - CANNON CREEK CENTER LOT 9

Page 10 of 10

Live Oak, Florida 32060

386.362.1001 or 800.226.1066 (Florida only)

cc: File Number: ERP10-0213



COLUMBIA COUNTY FIRE RESCUE

P.O. BOX 1529 Lake City, Florida 32056
Office (386) 754-7071 Fax (386) 754-7064

Division Chief
David L. Boozer

18 July 2011

TO: Troy Crews
Columbia County Building and Zoning

FROM: David L. Boozer
Division Chief / Fire Marshal

RE: Global Innovations L.L.C
Buildings 1 & 2
Application # 1106-50



A plan review was performed of the proposed construction of Buildings 1 & 2 for Global Innovations L.L.C. in Lake City, Florida. These buildings were classified under Chapter 42, Storage, of the Florida Fire Prevention Code, 2007 Edition. The following additions have been made to the provided plans and I recommend approval.

Building 1 (classified as High Hazard occupancy due to storage of Class B Materials)

- Building Address
 - New and existing buildings shall have approved **address numbers** placed in a position to be plainly legible and visible from the street or road, in contrast with their background. At the minimum, numbers shall be not less than 3 inches in height for residential buildings and at least 6 inches in height for all other buildings. *NFPA 1:10.13.1.1 & NFPA 1:10.13.1.2*
- Means of Egress
 - Where the contents are classified as high hazard, exists shall be provided and arranged to allow occupants to escape from the building or structure, or from the hazardous area thereof, to the outside or to a place of safety with a travel distance of not more than 75 ft. measured as required in *NFPA101:42.2.6, Maximum Travel Distance*
- Portable Fire Extinguishers
 - **Portable fire extinguishers** requires a license or permit of organizations and individuals who service, recharge, test, mark, inspect, install, or hydro test fire

extinguishers. It will be necessary to use a Licensed Fire Extinguisher Contractor for identifying the location and type of extinguisher to use. *FSS 633.061*

- Minimum 20ABC rated extinguisher shall be located in **egress path** with not more than 50-foot travel distance, *NFPA 10.6.3.1.1*
 - **Mounted** on brackets or in cabinets, with top not more than 5 feet above floor, and bottom not less than 4" above floor. (less than 40 lbs) *NFPA 1:13.6.3.7 & NFPA 1:13.6.3.10*
 - All portable fire extinguishers must have a current (less than 12 months old) **inspection tag** by a licensed fire extinguisher contractor. *FAC 69A-21.237*
- Light Weight Truss Marking
 - Florida Statute, Section 633.027, (2008) requires the owner of any commercial, industrial or multiunit residential structure of three units or more constructed of light-frame trusses, to install a symbol adopted by rule of the State Fire Marshal's Office. This rule establishes the dimensions, color, and location of the symbol to be applied to every commercial, industrial and multiunit residential structure of three units or more constructed of light-frame trusses.

It is understood that there are future plans to create an office space to be located with-in the proposed building 1. When and should this take place, an additional permit will need to be filed and a plan review conducted of the proposed changes in relation to building classification, means of egress and possible fire separations.

Building 2 (classified as Ordinary Hazard Occupancy)

- Building Address
 - New and existing buildings shall have approved **address numbers** placed in a position to be plainly legible and visible from the street or road, in contrast with their background. At the minimum, numbers shall be not less than 3 inches in height for residential buildings and at least 6 inches in height for all other buildings. *NFPA 1:10.13.1.1 & NFPA 1:10.13.1.2*
- Portable Fire Extinguishers
 - **Portable fire extinguishers** requires a license or permit of organizations and individuals who service, recharge, test, mark, inspect, install, or hydro test fire extinguishers. It will be necessary to use a Licensed Fire Extinguisher Contractor for identifying the location and type of extinguisher to use. *FSS 633.061*
 - Minimum 2A rated extinguisher shall be located in **egress path** with not more than 75-foot travel distance. Additional extinguishers of B rating may be required if flammable or combustible liquids are present. Class C rated extinguishers are required whenever fires may involve energized electrical equipment. *NFPA 1:13.6*
 - **Mounted** on brackets or in cabinets, with top not more than 5 feet above floor, and bottom not less than 4" above floor. (less than 40 lbs) *NFPA 1:13.6.3.7 & NFPA 1:13.6.3.10*
 - All portable fire extinguishers must have a current (less than 12 months old) **inspection tag** by a licensed fire extinguisher contractor. *FAC 69A-21.237*

- Light Weight Truss Marking
 - Florida Statute, Section 633.027, (2008) requires the owner of any commercial, industrial or multiunit residential structure of three units or more constructed of light-frame trusses, to install a symbol adopted by rule of the State Fire Marshal's Office. This rule establishes the dimensions, color, and location of the symbol to be applied to every commercial, industrial and multiunit residential structure of three units or more constructed of light-frame trusses.

It is understood that the roofing material to be stored in this building has a Class A Fire Rating, need documentation of said roofing material indicating its Fire Resistance Rating. In addition, it is understood that a rack system will be used for storage of material. Request a layout of proposed shelving.

Should you require any additional information, please feel free to contact my office.

Sincerely,

A handwritten signature in cursive script, reading "David L. Boozer". The signature is written in dark ink and is positioned above the printed name.

David L. Boozer



STATE OF FLORIDA
DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 11-0290

PART II - SITE PLAN

Scale: Each block represents 5 feet and 1 inch = 50 feet.

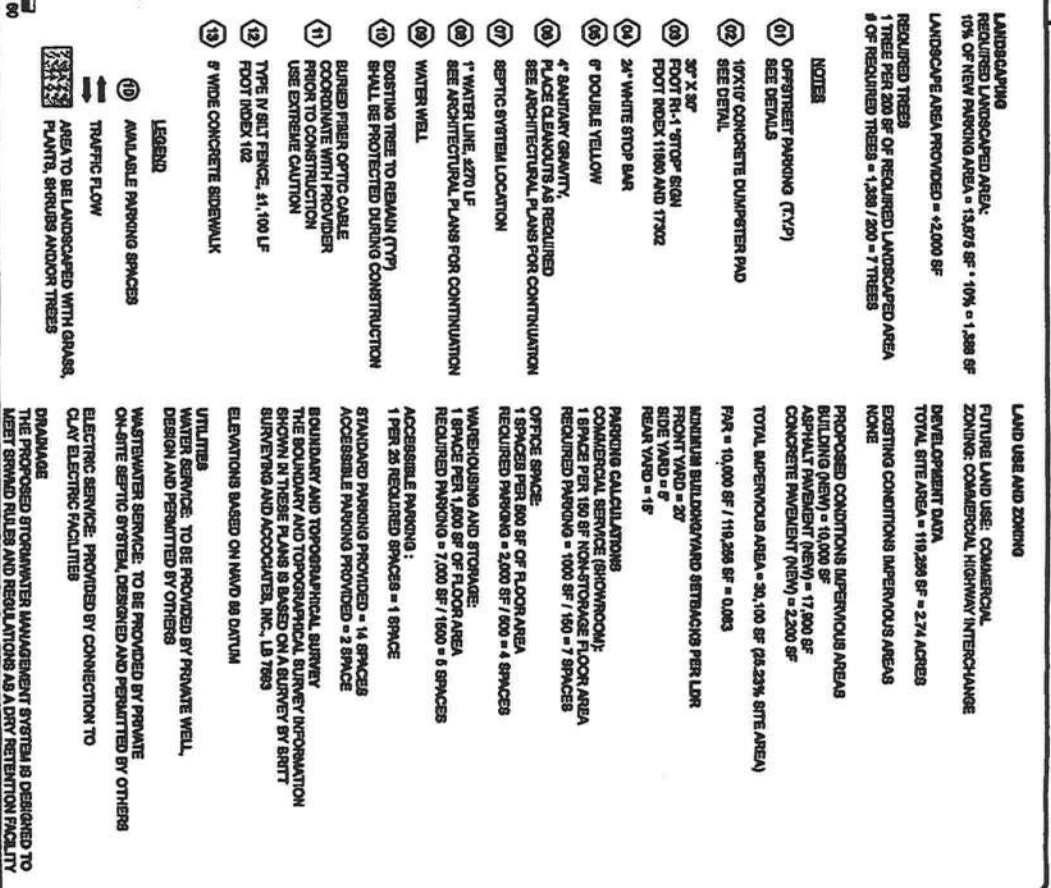
See
Attached

Notes: _____

Site Plan submitted by: Robert W. Jordan Signature
Plan Approved ☒ Not Approved _____
By Salhi Ford Env Health Director Date 7-12-11
Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

Roofing Material



DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION
06/06/2011	BO	ISSUED RIT			
 CES CERTIFICATE OF AUTHORIZATION No. 25002 P.O. BOX 970 LAKESIDE, IL 60056 PHONE: 312.751.0285					
Crown Engineering Services, LLC					
Brent A. Crown, P.E. 055922					
APPROVED BY:		GLOBAL INNOVATION, LLC COMMERCIAL SITE			
BC		SITE PLAN		2010-008	
BC				SHEET	
				SIT2	



STATE OF FLORIDA
DEPARTMENT OF HEALTH
ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM
CONSTRUCTION PERMIT

PERMIT #: **12-SC-1355885**
APPLICATION #: **AP1039343**
DATE PAID: **6-20-11**
FEE PAID: **310.00**
RECEIPT #: **1651931**
DOCUMENT #: **PR849357**

CONSTRUCTION PERMIT FOR: OSTDS New
APPLICANT: (GLOBAL INNOVATION LLC)
PROPERTY ADDRESS: CANNON CREEK Ctr Lake City, FL 32025
LOT: _____ BLOCK: _____ SUBDIVISION: Cannon Creek Center
PROPERTY ID #: 08558-109 [SECTION, TOWNSHIP, RANGE, PARCEL NUMBER]
[OR TAX ID NUMBER]

SYSTEM MUST BE CONSTRUCTED IN ACCORDANCE WITH SPECIFICATIONS AND STANDARDS OF SECTION 381.0065, F.S., AND CHAPTER 64E-6, F.A.C. DEPARTMENT 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. ISSUANCE OF THIS PERMIT DOES NOT EXEMPT THE APPLICANT FROM COMPLIANCE WITH OTHER FEDERAL, STATE, OR LOCAL PERMITTING REQUIRED FOR DEVELOPMENT OF THIS PROPERTY.

SYSTEM DESIGN AND SPECIFICATIONS

T [1,050] GALLONS / GPD _____ Septic _____ CAPACITY
A [] GALLONS / GPD _____ CAPACITY
N [] GALLONS GREASE INTERCEPTOR CAPACITY [MAXIMUM CAPACITY SINGLE TANK:1250 GALLONS]
K [] GALLONS DOSING TANK CAPACITY [] GALLONS @ [] DOSES PER 24 HRS #Pumps []

D [475] SQUARE FEET _____ drainfield _____ SYSTEM
R [] SQUARE FEET _____ SYSTEM
A TYPE SYSTEM: [x] STANDARD [] FILLED [] MOUND []
I CONFIGURATION: [x] TRENCH [] BED []

N
F LOCATION OF BENCHMARK: nail in pink ribbon 4x4 post

I ELEVATION OF PROPOSED SYSTEM SITE [24.00] [INCHES] FT [] [ABOVE / BELOW] BENCHMARK/REFERENCE POINT
E BOTTOM OF DRAINFIELD TO BE [54.00] [INCHES] FT [] [ABOVE / BELOW] BENCHMARK/REFERENCE POINT

L
D FILL REQUIRED: [0.00] INCHES EXCAVATION REQUIRED: [0.00] INCHES

- O
T
H
E
R
1. May require some fill over end of drainfield due to slope of property.
 2. Industrial/Manufacturing Zone permit required annually.
 3. OSTDS permit able to be issued due to item number 3 per the interagency agreement (no floor drains).
 4. Check with county/city requirements for public water connection. If not available, well must be permitted as a limited use well with DOH before final approval.

SPECIFICATIONS BY: Robert W Ford TITLE: Master Contractor
APPROVED BY: Sallie A Ford TITLE: Environmental Health Director Columbia CHD
DATE ISSUED: 07/12/2011 EXPIRATION DATE: 01/12/2013
DH 4016, 08/09 (Obsoletes all previous editions which may not be used)
Incorporated: 64E-6.003, FAC

SUBCONTRACTOR VERIFICATION FORM

(7-29-11 Submitted)

APPLICATION NUMBER

1106-50

CONTRACTOR Aaron Marc Company

PHONE

THIS FORM MUST BE SUBMITTED PRIOR TO THE ISSUANCE OF A PERMIT

In Columbia County one permit will cover all trades doing work at the permitted site. It is REQUIRED that we have records of the subcontractors who actually did the trade specific work under the permit. Per Florida Statute 440 and Ordinance 89-6, a contractor shall require all subcontractors to provide evidence of workers' compensation or exemption, general liability insurance and a valid Certificate of Competency license in Columbia County.

Any changes, the permitted contractor is responsible for the corrected form being submitted to this office prior to the start of that subcontractor beginning any work. Violations will result in stop work orders and/or fines.

ELECTRICAL 724	Print Name Rainbolt Technical Services License #: EC13001835	Signature <i>[Signature]</i> Phone #: 386-867-1004
MECHANICAL/ A/C	Print Name _____ License #: _____	Signature _____ Phone #: _____
PLUMBING/ GAS	Print Name _____ License #: _____	Signature _____ Phone #: _____
ROOFING	Print Name _____ License #: _____	Signature _____ Phone #: _____
SHEET METAL	Print Name _____ License #: _____	Signature _____ Phone #: _____
FIRE SYSTEM/ SPRINKLER	Print Name _____ License #: _____	Signature _____ Phone #: _____
SOLAR	Print Name _____ License #: _____	Signature _____ Phone #: _____

Specialty License	License Number	Sub Contractors Printed Name	Sub Contractors Signature
MASON	000 350	Sean Skowran Masonry	<i>[Signature]</i>
CONCRETE FINISHER	000048	Loftstrom Builders	<i>[Signature]</i>
FRAMING			
INSULATION			
STUCCO			
DRYWALL			
PLASTER			
CABINET INSTALLER			
PAINTING			
ACOUSTICAL CEILING			
GLASS			
CERAMIC TILE			
FLOOR COVERING			
ALUM/VINYL SIDING			
GARAGE DOOR			
METAL BLDG ERECTOR			

F. S. 440.103 Building permits; identification of minimum premium policy.--Every employer shall, as a condition to applying for and receiving a building permit, show proof and certify to the permit issuer that it has secured compensation for its employees under this chapter as provided in ss. 440.10 and 440.38, and shall be presented each time the employer applies for a building permit.

SUBCONTRACTOR VERIFICATION FORM

APPLICATION NUMBER 1106-50 CONTRACTOR AARON NICKELSON PHONE 38487-1466

THIS FORM MUST BE SUBMITTED PRIOR TO THE ISSUANCE OF A PERMIT

In Columbia County one permit will cover all trades doing work at the permitted site. It is **REQUIRED** that we have records of the subcontractors who actually did the trade specific work under the permit. Per Florida Statute 440 and Ordinance 89-6, a contractor shall require all subcontractors to provide evidence of workers' compensation or exemption, general liability insurance and a valid Certificate of Competency license in Columbia County.

Any changes, the permitted contractor is responsible for the corrected form being submitted to this office prior to the start of that subcontractor beginning any work. Violations will result in stop work orders and/or fines.

ELECTRICAL	Print Name <u>See Separate Sheet</u> License #: _____	Signature _____ Phone #: _____
MECHANICAL/ A/C	Print Name <u>n/a</u> License #: _____	Signature _____ Phone #: _____
PLUMBING/ GAS 1018	Print Name <u>A Proud Plumber</u> License #: <u>CFC1427133</u>	Signature <u>[Signature]</u> Phone #: <u>(386) 935-3095</u>
ROOFING 1110	Print Name <u>Aaron Marc Homes</u> License #: <u>CBC1258040</u>	Signature <u>[Signature]</u> Phone #: <u>(386) 487-1466</u>
SHEET METAL	Print Name <u>n/a</u> License #: _____	Signature _____ Phone #: _____
FIRE SYSTEM/ SPRINKLER	Print Name <u>n/a</u> License #: _____	Signature _____ Phone #: _____
SOLAR	Print Name <u>n/a</u> License #: _____	Signature _____ Phone #: _____

Specialty License	License Number	Sub-Contractors Printed Name	Sub-Contractors Signature
MASON	000246	Ed Dennard Masonry	[Signature]
CONCRETE FINISHER	000226	William Brown Concrete	[Signature]
✓ FRAMING 1110	CBC1258040	Aaron Marc Homes	<u>[Signature]</u>
✓ INSULATION	CBC1258040	Aaron Marc Homes	<u>[Signature]</u>
STUCCO	n/a		
✓ DRYWALL	<u>000838</u>	Ruzicka Drywall, Inc.	<u>[Signature]</u>
PLASTER	n/a		
✓ CABINET INSTALLER	CBC1258040	Aaron Marc Homes	<u>[Signature]</u>
✓ PAINTING 1110	CBC1258040	Aaron Marc Homes	<u>[Signature]</u>
ACOUSTICAL CEILING	n/a		
GLASS	n/a		
✓ CERAMIC TILE 1110	CBC1258040	Aaron Marc Homes	<u>[Signature]</u>
✓ FLOOR COVERING	CBC1258040	Aaron Marc Homes	
✓ ALUM/VINYL SIDING	CBC1258040	Aaron Marc Homes	
✓ GARAGE DOOR	CBC1258040	Aaron Marc Homes	
METAL BLDG ERECTOR	n/a		

F. S. 440.103 Building permits; Identification of minimum premium policy.--Every employer shall, as a condition to applying for and receiving a building permit, show proof and certify to the permit issuer that it has secured compensation for its employees under this chapter as provided in ss. 440.10 and 440.38, and shall be presented each time the employer applies for a building permit.

COLUMBIA COUNTY 9-1-1 ADDRESSING

P. O. Box 1787, Lake City, FL 32056-1787
PHONE: (386) 758-1125 * FAX: (386) 758-1365 * Email: ron_croft@columbiacountyfla.com

Addressing Maintenance

To maintain the Countywide Addressing Policy you must make application for a 9-1-1 Address at the time you apply for a building permit. The established standards for assigning and posting numbers to all principal buildings, dwellings, businesses and industries are contained in Columbia County Ordinance 2001-9. The addressing system is to enable Emergency Service Agencies to locate you in an emergency, and to assist the United States Postal Service and the public in the timely and efficient provision of services to residents and businesses of Columbia County.

DATE REQUESTED: 6/27/2011 DATE ISSUED: 7/1/2011

ENHANCED 9-1-1 ADDRESS:

186 SW RING CT

LAKE CITY FL 32025

PROPERTY APPRAISER PARCEL NUMBER:

19-4S-17-08558-109

Remarks:

2ND OF TWO NEW PROPOSED STRUCTURES ON PARCEL.

Address Issued By: SIGNED: / RONAL N. CROFT
Columbia County 9-1-1 Addressing / GIS Department

NOTICE: THIS ADDRESS WAS ISSUED BASED ON LOCATION INFORMATION RECEIVED FROM THE REQUESTER. SHOULD, AT A LATER DATE, THE LOCATION INFORMATION BE FOUND TO BE IN ERROR, THIS ADDRESS IS SUBJECT TO CHANGE.

2nd Building
* 2 Bldgs on parcel
Columbia County Building Permit Application
2nd 911 address
Global INNOVATION, LLC
LLC. 8 BRAM N462

For Office Use Only Application # 1106-50B Date Received 6/27 By TW Permit # 29598
Zoning Official BLK Date 03 Aug 2011 Flood Zone X Land Use I Zoning ILW
FEMA Map # N/A Elevation N/A MFE 81.3' River Cannon Creek Plans Examiner J.C. Date 7-20-11
Comments SDP 11-02 Elevation confirmed in Letter Reg. pending soil borings OK
☒ NOC ☒ EH ☒ Deed or PA ☒ Site Plan ☐ State Road Info ☒ Well letter ☒ 911 Sheet ☐ Parent Parcel #
☐ Dev Permit # ☐ In Floodway ☐ Letter of Auth. from Contractor ☐ F W Comp. letter
IMPACT FEES: EMS Fire Corr ☒ Sub VF Form ☒ Rainbolt 724
Road/Code School = TOTAL (Suspended) App Fee Paid ☒ Skowran 352

Septic Permit No. 11-0290 Fax 386-719-6797
Name Authorized Person Signing Permit Aaron Nickelson Phone 386-867-3534
Address 426 SW Commerce Drive Ste 130, Lake City, FL 32025
Owners Name Global Innovation, LLC Phone 386-752-4502
911 Address 186 SW Ring Court Lake City, FL 32025
15th Bldg is 184
Contractors Name Aaron More Company, Aaron Nickelson Phone 386-867-3534
Address P.O. Box 304 Lake City, FL 32056
Fee Simple Owner Name & Address Global Innovation, LLC / 426 SW Ring Ct, 32025
Bonding Co. Name & Address N/A
Architect/Engineer Name & Address Nicholas P. Giesler 1758 NW Brown Rd. Lake City, FL 32055
Mortgage Lenders Name & Address N/A
Circle the correct power company - FL Power & Light ☒ Clay Elec. - Suwannee Valley Elec. - Progress Energy
Property ID Number 19-45-17-08558-109 Estimated Cost of Construction \$110,000
Subdivision Name Cannon Creek CTR Lot 9 Block Unit Phase
Driving Directions Hwy 47 South to Ring Ct turn Right, Property on Left.

Number of Existing Dwellings on Property 0
Construction of Warehouse #2 away from Rd Total Acreage 2.75ac Lot Size
Do you need a - Culvert Permit or Culvert Waiver or ☒ Have an Existing Drive Total Building Height 25'
Actual Distance of Structure from Property Lines - Front 37.5' Side 28' Side 160' Rear 50'
Number of Stories 1 Heated Floor Area 0 Total Floor Area 5,000 Roof Pitch 1/12

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. CODE: Florida Building Code 2007 with 2009 Supplements and the 2008 National Electrical Code. Page 1 of 2 (Both Pages must be submitted together.) Revised 1-11

cl#2774

Columbia County Building Permit Application

TIME LIMITATIONS OF APPLICATION: An application for a permit for any proposed work shall be deemed to have been abandoned 180 days after the date of filing, unless such application has been pursued in good faith or a permit has been issued; except that the building official is authorized to grant one or more extensions of time for additional periods not exceeding 90 days each. The extension shall be requested in writing and justifiable cause demonstrated.

TIME LIMITATIONS OF PERMITS: 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 work is commenced. A valid permit receives an approved inspection every 180 days. Work shall be considered not suspended, abandoned or invalid when the permit has received an approved inspection within 180 days of the previous approved inspection.

FLORIDA'S CONSTRUCTION LIEN LAW: Protect Yourself and Your Investment: According to Florida Law, those who work on your property or provide materials, and are not paid-in-full, have a right to enforce their claim for payment against your property. This claim is known as a construction lien. If your contractor fails to pay subcontractors or material suppliers or neglects to make other legally required payments, the people who are owed money may look to your property for payment, even if you have paid your contractor in full. This means if a lien is filed against your property, it could be sold against your will to pay for labor, materials or other services which your contractor may have failed to pay.

NOTICE OF RESPONSIBILITY TO BUILDING PERMITEE: **YOU ARE HEREBY NOTIFIED** as the recipient of a building permit from Columbia County, Florida, you will be held responsible to the County for any damage to sidewalks and/or road curbs and gutters, concrete features and structures, together with damage to drainage facilities, removal of sod, major changes to lot grades that result in ponding of water, or other damage to roadway and other public infrastructure facilities caused by you or your contractor, subcontractors, agents or representatives in the construction and/or improvement of the building and lot for which this permit is issued. No certificate of occupancy will be issued until all corrective work to these public infrastructures and facilities has been corrected.

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

OWNERS CERTIFICATION: I CERTIFY THAT ALL THE FOREGOING INFORMATION IS ACCURATE AND THAT ALL WORK WILL BE DONE IN COMPLIANCE WITH ALL APPLICABLE LAWS REGULATING CONSTRUCTION AND ZONING.

NOTICE TO OWNER: There are some properties that may have deed restrictions recorded upon them. These restrictions may limit or prohibit the work applied for in your building permit. You must verify if your property is encumbered by any restrictions or face possible litigation and or fines.


Owners Signature (Owners Must Sign All Applications Before Permit Issuance.)
(2BAAM HUBER)
**OWNER BUILDERS MUST PERSONALLY APPEAR AND SIGN THE BUILDING PERMIT.

CONTRACTORS AFFIDAVIT: By my signature I understand and agree that I have informed and provided this written statement to the owner of all the above written responsibilities in Columbia County for obtaining this Building Permit including all application and permit time limitations.


Contractor's Signature (Permitee)
Contractor's License Number CBC 1258040
Columbia County
Competency Card Number _____

Affirmed under penalty of perjury to by the Contractor and subscribed before me this 21st day of June 2011.
Personally known Dan or Produced Identification _____

State of Florida Notary Signature (For the Contractor)



FLORIDA DEPARTMENT OF STATE DIVISION OF CORPORATIONS					
Home	Contact Us	E-Filing Services	Document Searches	Forms	Help
Previous on List	Next on List	Return To List	Entity Name Search Submit		
No Events No Name History					
Detail by Entity Name					
Florida Limited Liability Company					
GLOBAL INNOVATION, LLC					
Filing Information					
Document Number L06000090233					
FEI/EIN Number 205588326					
Date Filed 09/13/2006					
State FL					
Status ACTIVE					
Principal Address					
496 SW RING COURT LAKE CITY FL 32025 US Changed 05/03/2007					
Mailing Address					
496 SW RING COURT LAKE CITY FL 32025 US Changed 01/08/2008					
Registered Agent Name & Address					
HUBER, ABRAM B MR. 496 SW RING COURT LAKE CITY FL 32025 US Name Changed: 05/03/2007 Address Changed: 05/03/2007					
Manager/Member Detail					
Name & Address					
Title MR HUBER, ABRAM B OWNER 496 SW RING COURT LAKE CITY FL 32025 US					
Annual Reports					
Report Year Filed Date					
2009 01/16/2009					
2010 06/15/2010					
2011 01/04/2011					

Columbia County Property Appraiser

DB Last Updated: 6/22/2011

2010 Tax Year

Parcel: 19-4S-17-08558-109

<< Next Lower Parcel Next Higher Parcel >>

Tax Collector

Tax Estimator

Property Card

Parcel List Generator

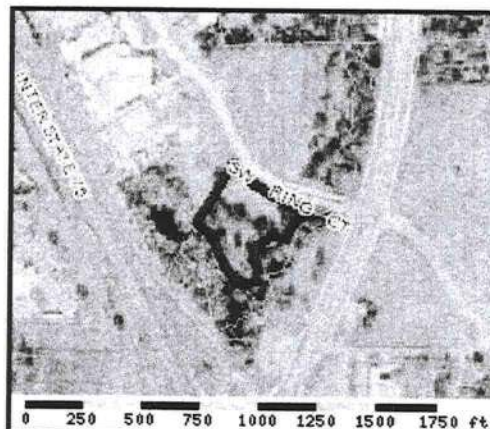
Interactive GIS Map

Print

Owner & Property Info

Search Result: 1 of 1

Owner's Name	GLOBAL INNOVATION LLC		
Mailing Address	P O BOX 932 LAKE CITY, FL 32056		
Site Address	CANNON CREEK CENTER		
Use Desc. (code)	VACANT COM (001000)		
Tax District	2 (County)	Neighborhood	19417
Land Area	2.750 ACRES	Market Area	06
Description	NOTE: This description is not to be used as the Legal Description for this parcel in any legal transaction.		
LOT 9 CANNON CREEK CENTER S/D EX BEG NE COR LOT 9, RUN SW 286.58 FT, SE 82.58 FT, SE 41.79 FT, NW 314.73 FT TO POB. ORB 886-2254, 924-686, WD 990-490, WD 1149-1257			



Property & Assessment Values

2010 Certified Values		
Mkt Land Value	cnt: (0)	\$185,625.00
Ag Land Value	cnt: (1)	\$0.00
Building Value	cnt: (0)	\$0.00
XFOB Value	cnt: (0)	\$0.00
Total Appraised Value		\$185,625.00
Just Value		\$185,625.00
Class Value		\$0.00
Assessed Value		\$185,625.00
Exempt Value		\$0.00
Total Taxable Value	Cnty: \$185,625 Other: \$185,625 Schl: \$185,625	

2011 Working Values

NOTE:

2011 Working Values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.

Show Working Values

Sales History

Show Similar Sales within 1/2 mile

Sale Date	OR Book/Page	OR Code	Vacant / Improved	Qualified Sale	Sale RCode	Sale Price
4/30/2008	1149/1257	WD	V	U	03	\$315,000.00
7/25/2003	990/490	WD	V	Q		\$135,000.00
4/10/2001	924/686	WD	V	Q		\$114,900.00
8/16/1999	886/2254	WD	V	Q		\$85,400.00

Building Characteristics

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
NONE						

Extra Features & Out Buildings

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
NONE						

Land Breakdown

Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
----------	------	-------	-------------	----------	-----------



Land Surveyors
and Mappers

BRITT SURVEYING & ASSOCIATES

830 West Duval Street • Lake City, FL 32055
Phone (386) 752-7163 • Fax (386) 752-5573

L-21158

12\05\2011

C/o Isaac Construction

Re: Lot 9 Cannon Creek Center

To Whom It May Concern:

The elevation of the South buildings finished floor is found to be 81.33 feet. The minimum floor elevation is 81.30 feet per the building plans. The lowest adjacent ground elevation is 77.54 feet and the highest adjacent grade is 81.22 feet. All elevations shown hereon are based on the plat of record, which is NAVD 88.

The elevation of the North buildings finished floor is found to be 79.80 feet. The minimum floor elevation is 79.80 feet per the building plans. The lowest adjacent ground elevation is 77.20 feet and the highest adjacent grade is 79.80 feet. All elevations shown hereon are based on the plat of record, which is NAVD 88.


L. Scott Britt
PLS 5757

New Construction Subterranean Termite Service Record

OMB Approval No. 2502-0525
(exp. 02/29/2012)

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 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, therefore, no assurance of confidentiality is provided.

This report is submitted for informational purposes to the builder on proposed (new) construction cases when 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 Company and builder, unless stated otherwise.

29598

Section 1: General Information (Pest Control Company Information)

Company Name Aspen Pest Control, Inc.
Company Address P.O. Box 1795 City Lake City State FL Zip 32056
Company Business License No. JB182948 Company Phone No. 386-755-3611
FHA/VA Case No. (if any) _____

Section 2: Builder Information

Company Name Arnon Nickelson Phone No. 867-3524

Section 3: Property Information

Location of Structure(s) Treated (Street Address or Legal Description, City, State and Zip) Global Innovations LLC
184 SW Ring Court Lake City, FL 32056

Section 4: Service Information

Date(s) of Service(s) 8-31-2011
Type of Construction (More than one box may be checked) ☒ Slab ☐ Basement ☐ Crawl ☐ Other _____

Check all that apply:

- ☒ A. Soil Applied Liquid Termiticide
Brand Name of Termiticide: Maxx-Thor EC EPA Registration No. 83923-6
Approx. Dilution (%): 0.6 Approx. Total Gallons Mix Applied: 680 Treatment completed on exterior: ☐ Yes ☒ No
- ☐ B. Wood Applied Liquid Termiticide
Brand Name of Termiticide: _____ EPA Registration No. _____
Approx. Dilution (%): _____ Approx. Total Gallons Mix Applied: _____
- ☐ C. Bait System Installed
Name of System: _____ EPA Registration No. _____ Number of Stations Installed: _____
- ☐ D. Physical Barrier System Installed
Name of System: _____ Attach installation information (required)

Service Agreement Available? ☒ Yes ☐ No

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

Attachments (List) _____

Comments _____

Name of Applicator(s) C. Lacey Certification No. (if required by State law) _____

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

Authorized Signature [Signature] Date 8-31-2011

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-NPMA-99-B

NOTICE OF COMMENCEMENT

Tax Parcel Identification Number:

19-4a-17-08558-109

Clerk's Office Stamp

Inst: 201112009744 Date: 6/27/2011 Time: 4:15 PM
 DC, P. DeWitt Cason, Columbia County Page 1 of 1 B: 1217 P: 91

THE UNDERSIGNED hereby gives notice that improvements will be made to certain real property, and in accordance with Section 713.13 of the Florida Statutes, the following information is provided in this NOTICE OF COMMENCEMENT.

1. Description of property (legal description): Lot 9 Cannon Creek Center
 a) Street (job) Address: SW Ring Court, Lake City, FL 32025
2. General description of improvements: Construction of a Warehouse
3. Owner Information
 - a) Name and address: Global Innovation, LLC - 496 SW Ring Court, Lake City, FL 32025
 - b) Name and address of fee simple titleholder (if other than owner) _____
 - c) Interest in property: Fee Simple
4. Contractor Information
 - a) Name and address: Aaron Marc Company - P.O. Box 304, Lake City, FL 32056
 - b) Telephone No.: 386-487-1240 Fax No. (Opt.) _____
5. Surety Information
 - a) Name and address: N/A
 - b) Amount of Bond: _____
 - c) Telephone No.: _____ Fax No. (Opt.) _____
6. Lender
 - a) Name and address: N/A
 - b) Phone No. _____
7. Identity of person within the State of Florida designated by owner upon whom notices or other documents may be served:
 - a) Name and address: Aaron Nickelson - P.O. Box 304, Lake City, FL 32056
 - b) Telephone No.: (386) 867-3534 Fax No. (Opt.) _____
8. In addition to himself, owner designates the following person to receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b), Florida Statutes:
 - a) Name and address: _____
 - b) Telephone No.: _____ Fax No. (Opt.) _____
9. Expiration date of Notice of Commencement (the expiration date is one year from the date of recording unless a different date is specified): _____

WARNING TO OWNER: ANY PAYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEMENT ARE CONSIDERED IMPROPER PAYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY; A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT YOUR LENDER OR AN ATTORNEY BEFORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT.

STATE OF FLORIDA
 COUNTY OF COLUMBIA

10.

Signature of Owner or Owner's Authorized Office/Director/Partner/Manager

Abram Huber - Owner

Printed Name

The foregoing instrument was acknowledged before me, a Florida Notary, this 21st day of June, 2011, by:

Abram Huber as President (type of authority, e.g. officer, trustee, attorney

fact) for Global Innovation, LLC (name of party on behalf of whom instrument was executed).

Personally Known X OR Produced Identification _____ Type _____

Notary Signature [Signature] Notary Stamp or Seal:



-AND-

11. Verification pursuant to Section 92.525, Florida Statutes. Under penalties of perjury, I declare that I have read the foregoing and that the facts stated in it are true to the best of my knowledge and belief.

Signature of Natural Person Signing (in line #10 above.)



*Hall's Pump & Well Service, Inc.
904 NW Main Blvd
Lake City, FL 32055*

Date: 06/21/2011

**Notice to All Contractors:
Re: Aaron Marc Company
19-45-17-08558-109**

Please be advised that due to the new building codes we will use a large capacity diaphragm tank on all new wells. This will insure a minimum of one (1) minute draw down or one (1) minute refill. If a smaller diaphragm tank is used then we will install a cycle stop valve which will produce the same results. All wells will have a pump & tank combination that will be sufficient enough for each situation.

If you have any questions please feel free to call our office.

Thank You,

A handwritten signature in cursive script that reads "Russell Davis". The signature is written in dark ink.

Russell Davis



Columbia County

BUILDING DEPARTMENT

**MINIMUM PLAN REQUIREMENTS AND CHECKLIST FOR THE
FLORIDA BUILDING CODE ,FLORIDA PLUMBING CODE,FLORIDA MECHINICAL
CODE,FLORIDA FUEL AND GAS CODE 2007 EFFECTIVE 1 MARCH 2009 & 2009
SUPPLEMENTS EFFECTIVE 1 MARCH 2009 with Supplements and Revision OF THE
NATIONAL ELECTRICAL 2008**

ALL REQUIREMENTS ARE SUBJECT TO CHANGE

COMMERCIAL MINIMUM PLAN REQUIREMENTS AND CHECKLIST

**ALL BUILDING PLANS MUST INDICATE COMPLIANCE WITH THE
CURRENT FLORIDA BUILDING CODES. ALL PLANS OR DRAWING SHALL
PROVIDED CALCULATIONS AND DETAILS THAT HAVE THE SEAL AND
SIGNATURE OF A CERTIFIED ARCHITECT OR ENGINEER REGISTERED
IN THE STATE OF FLORIDA, OR ALTERNATE METHODOLOGIES,
APPROVED BY THE STATE OF FLORIDA BUILDING COMMISSION.**

**FOR DESIGN PURPOSES THE FOLLOWING BASIC WIND SPEEDS ARE
PER FBC FIGURE 1609 STATE OF FLORIDA WIND-BORNE DEBRIS
REGION & BASIC WIND SPEED MAP**

WIND SPEED LINE SHALL BE DEFINED AS FOLLOWS: THE CENTERLINE OF INTERSTATE 75
ALL BUILDINGS CONSTRUCTED EAST OF SAID LINE SHALL BE ----- 100 MPH
ALL BUILDINGS CONSTRUCTED WEST OF SAID LINE SHALL BE ----- 110 MPH
NO AREA IN COLUMBIA COUNTY IS IN A WIND BORNE DEBRIS REGION

GENERAL REQUIREMENTS:		Items to Include- Each Box shall be Circled as Applicable		
1	All drawings must be clear, concise and drawn to scale, details that are not used shall be marked void.	YES ☒	NO ☐	N/A ☐
2	If the design professional is an architect or engineer legally registered under the laws of this state regulating the practice of architecture as provided for in Chapter 481, Florida Statutes, Part I, or engineering as provided for in Chapter 471, Florida Statutes, then he or she shall affix his or her official seal to said drawings, specifications and accompanying data, as required by Florida Statute.	YES ☒	NO ☐	N/A ☐
3	The design professional signature shall be affixed to the plans	YES ☒	NO ☐	N/A ☐
4	Two (2) complete sets of plans with the architecture or engineer signature and the date the affix embossed official seal was placed on the plans	YES ☒	NO ☐	N/A ☐

Two (2) complete sets of plans containing the following information:

Building Site Plan Requirements		Items to Include- Each Box shall be Circled as Applicable									
4	Parking, including provision FBC chapter 11 for the required accessible parking site	Yes	No	N/A							
5	Fire access, showing all drive way which will be accessible for emergency vehicles	Yes	No	N/A							
6	Driving/turning radius of parking lots	Yes	No	N/A							
7	Vehicle loading include truck dock loading or rail site loading	Yes	No	N/A							
8	Nearest or number of onsite Fire hydrant/water supply/post indicator valve (PIV)	Yes	No	N/A							
9	Set back of all existing or proposed structures from each structure and property boundaries, Show all separation including assumed property lines	Yes	No	N/A							
10	Location of specific tanks(above or under ground, water lines and sewer lines and septic tank and drain fields	Yes	No	N/A							
11	All structures exterior views include finished floor elevation	Yes	No	N/A							
12	Total height of structure(s) form established grade	Yes	No	N/A							
Review required by the Columbia County Fire Department Items 13 th 43											
Occupancy group use circle all uses:	Group A	Group B	Group E	Group F	Group H	Group I	Group M	Group R	Group S	Group U D	
13	Special occupancy requirements.								Yes	No	N/A
14	Incidental use areas (total square footage for each room of use area)								Yes	No	N/A
15	Mixed occupancies								Yes	No	N/A
16	REQUIRED SEPARATION OF OCCUPANCIES IN HOURS FBC TABLE 302.3.2								Yes	No	N/A
Minimum type of permitted construction by code for occupancy use circle the construction type FBC 602											
17	Type I	Type II	Type III	Type IV	Type V						
Fire-resistant construction requirements shall be shown, include the following components											
18	Fire-resistant separations								Yes	No	N/A
19	Fire-resistant protection for type of construction								Yes	No	N/A
20	Protection of openings and penetrations of rated walls								Yes	No	N/A
21	Protection of corridors and penetrations of rated walls								Yes	No	N/A
22	Fire blocking and draftstopping and calculated fire resistance								Yes	No	N/A
Fire suppression systems shall be shown include:											
23	Early warning smoke evacuation systems Schematic fire sprinklers Standpipes								Yes	No	N/A
24	Standpipes								Yes	No	N/A
25	Pre-engineered systems								Yes	No	N/A
26	Riser diagram								Yes	No	N/A
Life safety systems shall be shown include the following requirements:											
27	Occupant load and egress capacities								Yes	No	N/A
28	Early warning								Yes	No	N/A
29	Smoke control								Yes	No	N/A
30	Stair pressurization								Yes	No	N/A
31	Systems schematic								Yes	No	N/A
Occupancy load/egress requirements shall be shown include:											
32	Occupancy load								Yes	No	N/A
33	Gross occupancy load								Yes	No	N/A
34	Net occupancy load								Yes	No	N/A
35	Means of egress								Yes	No	N/A
36	Exit access								Yes	No	N/A
37	Exit discharge								Yes	No	N/A
38	Stairs construction/geometry and protection								Yes	No	N/A
39	Doors								Yes	No	N/A

40	Emergency lighting and exit signs	Yes	No	N/A
41	Specific occupancy requirements	Yes	No	N/A
42	Construction requirements	Yes	No	N/A
43	Horizontal exits/exit passageways	Yes	No	N/A

**Items to Include-
Each Box shall
be Circled as
Applicable**

Structural requirements shall be shown include:				
44	Soil conditions/analysis	Yes	No	N/A
45	Termite protection	Yes	No	N/A
46	Design loads	Yes	No	N/A
47	Wind requirements	Yes	No	N/A
48	Building envelope	Yes	No	N/A
49	Structural calculations (if required)	Yes	No	N/A
50	Foundation For structures with foundation which establish new electrical utility companies service connection a Concrete Encased Electrode will be required within the foundation to serve as an grounding electrode system. Per the National Electrical Code article 250.52.3	Yes	No	N/A
51	Wall systems	Yes	No	N/A
52	Floor systems	Yes	No	N/A
53	Roof systems	Yes	No	N/A
54	Threshold inspection plan	Yes	No	N/A
55	Stair systems	Yes	No	N/A
Materials shall be shown include the following				
56	Wood	Yes	No	N/A
57	Steel	Yes	No	N/A
58	Aluminum	Yes	No	N/A
59	Concrete	Yes	No	N/A
60	Plastic	Yes	No	N/A
61	Glass	Yes	No	N/A
62	Masonry	Yes	No	N/A
63	Gypsum board and plaster	Yes	No	N/A
64	Insulating (mechanical)	Yes	No	N/A
65	Roofing	Yes	No	N/A
66	Insulation	Yes	No	N/A
Accessibility requirements shall be shown include the following				
67	Site requirements	Yes	No	N/A
68	Accessible route	Yes	No	N/A
69	Vertical accessibility	Yes	No	N/A
70	Toilet and bathing facilities	Yes	No	N/A
71	Drinking fountains	Yes	No	N/A
72	Equipment	Yes	No	N/A
73	Special occupancy requirements	Yes	No	N/A
74	Fair housing requirements	Yes	No	N/A
Interior requirements shall include the following				
75	Review required by the Columbia County Fire Department Items 75 th 80	Yes	No	N/A
	Interior finishes (flame spread/smoke development)			✓
76	Light and ventilation	Yes	No	N/A
77	Sanitation	Yes	No	N/A
Special systems				
78	Elevators	Yes	No	N/A
79	Escalators	Yes	No	N/A
80	Lifts	Yes	No	N/A
Swimming pools				
81	Barrier requirements	Yes	No	N/A
82	Spas	Yes	No	N/A
83	Wading pools	Yes	No	N/A

Items to Include-Each Box shall be Circled as Applicable				
Electrical				
84	Wiring	Yes	No	N/A
85	Services For structures with foundation which establish new electrical utility companies service connection a Concrete Encased Electrode will be required within the foundation to serve as an grounding electrode system. Per the National Electrical Code article 250.52.3	Yes	No	N/A
86	Feeders and branch circuits	Yes	No	N/A
87	Overcurrent protection	Yes	No	N/A
88	Grounding	Yes	No	N/A
89	Wiring methods and materials	Yes	No	N/A
90	GFCIs	Yes	No	N/A
91	Equipment	Yes	No	N/A
92	Special occupancies	Yes	No	N/A
93	Emergency systems	Yes	No	N/A
94	Communication systems	Yes	No	N/A
95	Low voltage	Yes	No	N/A
96	Load calculations	Yes	No	N/A
Plumbing				
97	Minimum plumbing facilities	Yes	No	N/A
98	Fixture requirements	Yes	No	N/A
99	Water supply piping	Yes	No	N/A
100	Sanitary drainage	Yes	No	N/A
101	Water heaters	Yes	No	N/A
102	Vents	Yes	No	N/A
103	Roof drainage	Yes	No	N/A
104	Back flow prevention	Yes	No	N/A
105	Irrigation	Yes	No	N/A
106	Location of water supply line	Yes	No	N/A
107	Grease traps	Yes	No	N/A
108	Environmental requirements	Yes	No	N/A
109	Plumbing riser	Yes	No	N/A
Mechanical				
110	Energy calculations	Yes	No	N/A
111	Review required by the Columbia County Fire Department Items 111 th 114 Exhaust systems	Yes	No	N/A
112	Clothes dryer exhaust	Yes	No	N/A
113	Kitchen equipment exhaust	Yes	No	N/A
114	Specialty exhaust systems	Yes	No	N/A
Equipment location				
115	Make-up air	Yes	No	N/A
116	Roof-mounted equipment	Yes	No	N/A
117	Duct systems	Yes	No	N/A
118	Ventilation	Yes	No	N/A
119	Laboratory	Yes	No	N/A
120	Combustion air	Yes	No	N/A
121	Chimneys, fireplaces and vents	Yes	No	N/A
122	Appliances	Yes	No	N/A
123	Boilers	Yes	No	N/A
124	Refrigeration	Yes	No	N/A
125	Bathroom ventilation	Yes	No	N/A

Items to Include-Each Box shall be Circled as Applicable						
Gas						
126	Review required by the Columbia County Fire Department Items 126 th 134			Yes	No	N/A
	Gas piping					
127	Venting			Yes	No	N/A
128	Combustion air			Yes	No	N/A
129	Chimneys and vents			Yes	No	N/A
130	Appliances			Yes	No	N/A
131	Type of gas			Yes	No	N/A
132	Fireplaces			Yes	No	N/A
133	LP tank location			Yes	No	N/A
134	Riser diagram/shutoffs			Yes	No	N/A
Notice of Commencement						
135	A recorded (in the Columbia County Clerk Office) notice of commencement is required to be on file with the building department . <i>Before Any Inspections Will Be Done</i>			Yes	No	N/A
Disclosure Statement for Owner Builders						
				Yes	No	N/A
Private Potable Water						
136	Horse power of pump motor			Yes	No	N/A
137	Capacity of pressure tank			Yes	No	N/A
138	Cycle stop valve if used			Yes	No	N/A

THE FOLLOWING ITEMS MUST BE SUBMITTED WITH BUILDING PLANS

139	Building Permit Application	A current Building Permit Application form is to be completed and submitted for all construction projects.	Yes	No	N/A
140	Parcel Number	The parcel number (Tax ID number) from the Property Appraiser is required. A copy of property deed is also requested. (386) 758-1084	Yes	No	N/A
141	Environmental Health Permit or Sewer Tap Approval	A copy of an approved Environmental Health (386) 758-1058 waste water disposal permit or an approved City of Lake City(386) 752-2031 sewer tap is required before a building permit can be issued. Toilet facilities shall be provided for construction workers	Yes	No	N/A
142	Driveway Connection	If the property does not have an existing access to a public road, then an application for a culvert permit must be made (\$25.00). Culvert installation for commercial, industrial and other uses shall conform to the approved site plan or to the specifications of a registered engineer. Use or joint use of driveways will comply with Florida Department of Transportation specifications. If the project is to be located on an F.D.O.T. maintained road, then an F.D.O.T. access permit is required.	Yes	No	N/A
143	Suwannee River Water Management District Approval	All commercial projects must have an SRWMD permit issued or an exemption letter, before a building permit will be issued.	Yes	No	N/A

144	Flood Management	All projects within the Floodway of the Suwannee or Santa Fe Rivers shall require permitting through the Suwannee River Water Management District, before submitting application to this office. Any project located within a flood zone where the base flood elevation (100 year flood) has been established shall meet the requirements of section 8.8 of the Columbia County Land Development Regulations. Any project that is located within a flood zone where the base flood elevation (100 year flood) has not been established shall meet the requirements of section 8.7 of Columbia County Land Development Regulations. A development permit will also be required. The development permit cost is \$50.00	☒ Yes	No	N/A
145	Flood Management	A CERTIFIED FINISHED FLOOR ELEVATIONS WILL BE REQUIRED ON ANY PROJECT WHERE THE BASE FLOOD ELEVATION (100 YEAR FLOOD) HAS BEEN ESTABLISHED.	☒ Yes	No	N/A
146	911 Address	If the project is located in an area where a 911 address has not been issued, then application for a 911 address must be applied for and received through the Columbia County Emergency Management Office of 911 Addressing Department (386) 758-1125	☒ Yes	No	N/A

Pursuant to Chapter one (administration) section R101.2.1 of the Florida Building Code: Section 105.3.2 **Time limitation of application.** An application for a permit for any proposed work shall be deemed to have been abandoned 180 days after the date of filing, unless such application has been pursued in good faith or a permit has been issued; except that the building official is authorized to grant one or more extensions of time for additional periods not exceeding 90 days each. The extension shall be requested in writing and justifiable cause demonstrated.

Pursuant to Chapter one (administration) section R101.2.1 of the Florida Building Code: Section 105.4.1 **Permit intent.** A permit issued shall be constructed to be a license to proceed with the work and not as authority to violate, cancel, alter or set aside any of the provisions of the technical codes, nor shall issuance of a permit prevent the building official from thereafter requiring a correction of errors in plans, construction or violations of this code. Every permit issued shall become invalid unless the work authorized by such permit is commenced within six months after its issuance, or if the work authorized by such permit is suspended or abandoned for a period of six months after the time the work is commenced.

Section 105.4.1.1: If work has commenced and the permit is revoked, becomes null and void, or expires because of lack of progress or abandonment, a new permit covering the proposed construction shall be obtained before proceeding with the work.

Section 105.4.1.2: If a new permit is not obtained within 180 days from the date the initial permit became null and void, the building official is authorized to require that any work which has been commenced or completed be removed from the building site. Alternately, a new permit may be issued on application, providing the work in place and required to complete the structure meets all applicable regulations in effect at the time the initial permit became null and void and any regulations which may have become effective between the date of expiration and the date of issuance of the new permit.

Section 105.4.1.3: Work shall be considered to be in active progress when the permit has received an approved inspection within 180 days. This provision shall not be applicable in case of civil commotion or strike or when the building work is halted due directly to judicial injunction, order or similar process.

Section 105.4.1.4: The fee for renewal reissuance and extension of a permit shall be set forth by the administrative authority.

When the submitted application is approved for permitting the applicant will be notified by phone as to the date and time a building permit will be prepared and issued by the Columbia County Building & Zoning Department.

LAND USE AND ZONING

FUTURE LAND USE: COMMERCIAL
ZONING: COMMERCIAL HIGHWAY INTERCHANGE

DEVELOPMENT DATA

TOTAL SITE AREA = 119,256 SF = 2.74 ACRES

EXISTING CONDITIONS IMPERVIOUS AREAS

NONE

PROPOSED CONDITIONS IMPERVIOUS AREAS

BUILDING (NEW) = 10,000 SF

ASPHALT PAVEMENT (NEW) = 17,900 SF

CONCRETE PAVEMENT (NEW) = 2,200 SF

TOTAL IMPERVIOUS AREA = 30,100 SF (25.23% SITE AREA)

FAR = 10,000 SF / 119,256 SF = 0.083

MINIMUM BUILDING/YARD SETBACKS PER LDR

FRONT YARD = 20'

SIDE YARD = 5'

REAR YARD = 15'

PARKING CALCULATIONS

COMMERCIAL SERVICE (SHOWROOM):

1 SPACE PER 150 SF NON-STORAGE FLOOR AREA

REQUIRED PARKING = 1000 SF / 150 = 7 SPACES

OFFICE SPACE:

1 SPACE PER 500 SF OF FLOOR AREA

REQUIRED PARKING = 2,000 SF / 500 = 4 SPACES

WAREHOUSING AND STORAGE:

1 SPACE PER 1,500 SF OF FLOOR AREA

REQUIRED PARKING = 7,000 SF / 1500 = 5 SPACES

ACCESSIBLE PARKING :

1 PER 25 REQUIRED SPACES = 1 SPACE

STANDARD PARKING PROVIDED = 14 SPACES

ACCESSIBLE PARKING PROVIDED = 2 SPACE

BOUNDARY AND TOPOGRAPHICAL SURVEY

THE BOUNDARY AND TOPOGRAPHICAL SURVEY INFORMATION

SHOWN IN THESE PLANS IS BASED ON A SURVEY BY BRITT

SURVEYING AND ASSOCIATES, INC., LB 7593

ELEVATIONS BASED ON NAVD 88 DATUM

UTILITIES

WATER SERVICE: TO BE PROVIDED BY PRIVATE WELL,

DESIGN AND PERMITTED BY OTHERS

WASTEWATER SERVICE: TO BE PROVIDED BY PRIVATE

ON-SITE SEPTIC SYSTEM, DESIGNED AND PERMITTED BY OTHERS

ELECTRIC SERVICE: PROVIDED BY CONNECTION TO

CLAY ELECTRIC FACILITIES

DRAINAGE

THE PROPOSED STORMWATER MANAGEMENT SYSTEM IS DESIGNED TO

MEET SRWMD RULES AND REGULATIONS AS A DRY RETENTION FACILITY

LANDSCAPING

REQUIRED LANDSCAPED AREA:

10% OF NEW PARKING AREA = 13,875 SF * 10% = 1,388 SF

LANDSCAPE AREA PROVIDED = +2,000 SF

REQUIRED TREES

1 TREE PER 200 SF OF REQUIRED LANDSCAPED AREA

OF REQUIRED TREES = 1,388 / 200 = 7 TREES

NOTES

01 OFF-STREET PARKING (TYP)

SEE DETAILS

02 10'X10' CONCRETE DUMPSTER PAD

SEE DETAIL

03 30" X 30"

FDOT R1-1 "STOP" SIGN

FDOT INDEX 11860 AND 17302

04 24" WHITE STOP BAR

05 6" DOUBLE YELLOW

06 4" SANITARY GRAVITY

PLACE CLEANOUTS AS REQUIRED

SEE ARCHITECTURAL PLANS FOR CONTINUATION

07 SEPTIC SYSTEM LOCATION

SEE ARCHITECTURAL PLANS FOR CONTINUATION

08 1" WATER LINE, ±270 LF

SEE ARCHITECTURAL PLANS FOR CONTINUATION

09 WATER WELL

EXISTING TREE TO REMAIN (TYP)

SHALL BE PROTECTED DURING CONSTRUCTION

10 BURIED FIBER OPTIC CABLE

COORDINATE WITH PROVIDER

PRIOR TO CONSTRUCTION

USE EXTREME CAUTION

11 TYPE IV SILT FENCE, ±1,100 LF

FDOT INDEX 102

12 5' WIDE CONCRETE SIDEWALK

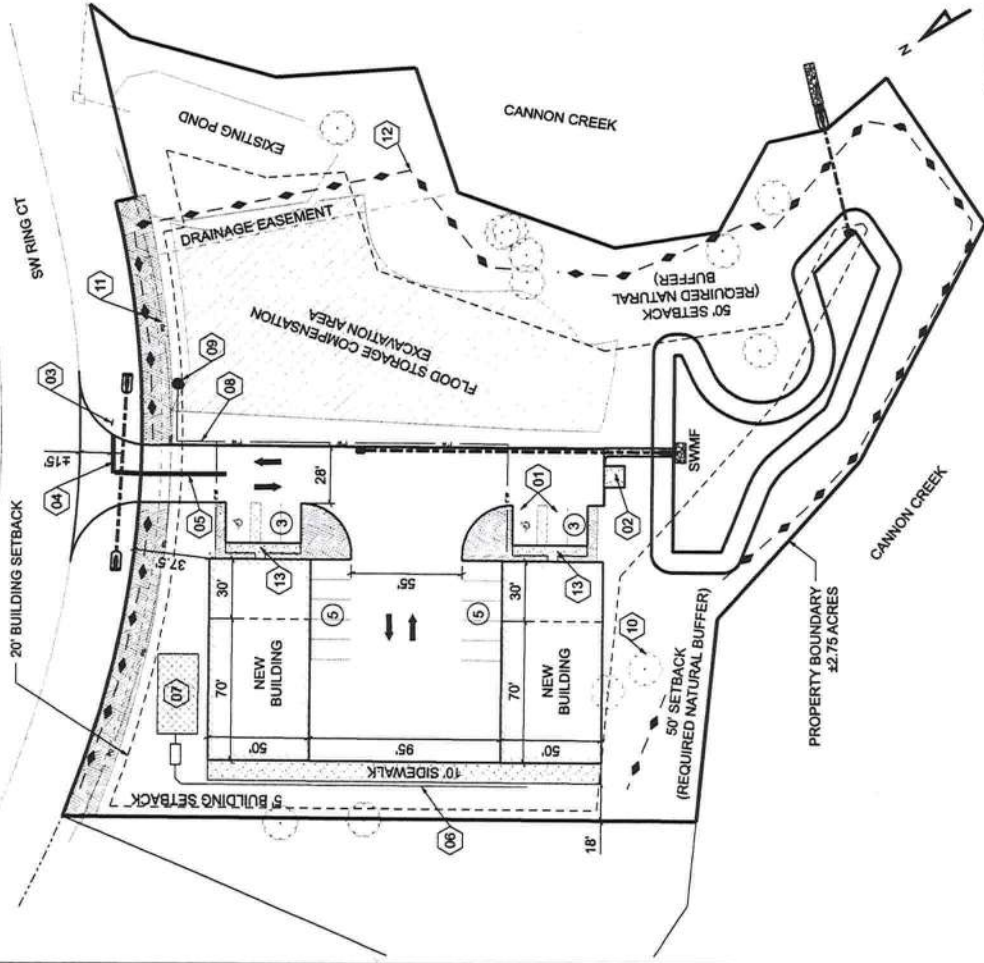
FDOT INDEX 102

LEGEND

10 AVAILABLE PARKING SPACES

TRAFFIC FLOW

AREA TO BE LANDSCAPED WITH GRASS, PLANTS, SHRUBS AND/OR TREES



DATE	BY	DESCRIPTION	REVISIONS	DATE	BY	DESCRIPTION
08-02-2011	BC	REVISED SITE				

CES
Crews Engineering Services, LLC
P.O. BOX 970
LAKE CITY, FL 32056
PHONE: 386.754.4085

CERTIFICATE OF AUTHORIZATION
NO. 28922

DESIGNED BY:	BC	GLOBAL INNOVATION, LLC COMMERCIAL SITE	CES PROJECT NO.:	2010-008
APPROVED BY:	BC	SITE PLAN	SHEET	SIT2

THIS INSTRUMENT WAS PREPARED BY:

TERRY McDAVID
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

RETURN TO:

TERRY McDAVID
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

File No. 08-88

Property Appraiser's
Parcel Identification No.
08558-109

Inst 200812008624 Date 5/2/2008 Time 3:29 PM
Doc Stamp-Deed 2205.00
P. DeWitt Cason, Columbia County Page 1 of 2 B:1149 P:1257

WARRANTY DEED

THIS INDENTURE, made this 30th day of April 2008, BETWEEN WESTFIELD GROUP, LLLP, a Florida Limited Liability Partnership, whose post office address is Post Office Box 3566, Lake City, Florida 32056, of the County of Columbia, State of Florida, grantor*, and GLOBAL INNOVATION, LLC, a Florida Limited Liability Company, whose post office address is Post Office Box 932, Lake City, Florida 32056, of the County of Columbia, State of Florida, grantee*.

WITNESSETH: that said grantor, for and in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said grantee, and grantee's heirs and assigns forever, the following described land, situate, lying and being in Columbia County, Florida, to-wit:

Lot 9 of CANNON CREEK CENTER as per plat thereof recorded in Plat Book 6, Pages 113 to 114 of the public records of Columbia County, Florida.

LESS AND EXCEPT a part along the North Line of the property more particularly described as follows: Begin at the NE Corner of said Lot 9 and run S [REDACTED] W, 286.58 feet; thence S 25°52'23"E, 82.58 feet; thence S 53°44'29"E, 41.79 feet; thence S 30°30'01"W, 314.73 feet to the POINT OF BEGINNING.

SUBJECT TO: Restrictions, easements and outstanding mineral rights of record, if any, and taxes for the current year.

and said grantor does hereby fully warrant the title to said land, and will defend the same against the lawful claims of all persons

whomsoever.

*"Grantor" and "grantee" are used for singular or plural, as context requires.

IN WITNESS WHEREOF, grantor has hereunto set grantor's hand and seal the day and year first above written.

Signed, sealed and delivered in the presence of:

WESTFIELD GROUP, LLLP, a Florida Limited Liability Limited Partnership

Lisa C. Ogburn
First Witness
Lisa C. Ogburn
(Printed Name)

By: Charles S. Sparks
Charles S. Sparks
General Partner

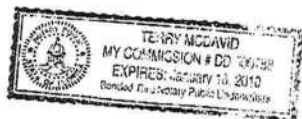
Terry McDavid
Second Witness
Terry McDavid
(Printed Name)

By: Scott D. Stewart
Scott D. Stewart
General Partner

STATE OF FLORIDA
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 30th day of April 2008, by CHARLES S. SPARKS and SCOTT D. STEWART, General Partners of WESTFIELD GROUP, LLLP, a Florida Limited Liability Limited Partnership, on behalf of the partnership. They are personally known to me and did not take an oath.

[Signature]
Notary Public
My commission expires: _____





LAND USE AND ZONING

FUTURE LAND USE: COMMERCIAL
ZONING: COMMERCIAL HIGHWAY INTERCHANGE

DEVELOPMENT DATA

TOTAL SITE AREA = 119,256 SF = 2.74 ACRES

EXISTING CONDITIONS IMPERVIOUS AREAS

NONE

PROPOSED CONDITIONS IMPERVIOUS AREAS

BUILDING (NEW) = 10,000 SF

ASPHALT PAVEMENT (NEW) = 17,900 SF

CONCRETE PAVEMENT (NEW) = 2,200 SF

TOTAL IMPERVIOUS AREA = 30,100 SF (25.23% SITE AREA)

FAR = 10,000 SF / 119,256 SF = 0.083

MINIMUM BUILDING YARD SETBACKS PER LDR

FRONT YARD = 20'

SIDE YARD = 5'

REAR YARD = 15'

PARKING CALCULATIONS

COMMERCIAL SERVICE (SHOWROOM):

1 SPACE PER 150 SF NON-STORAGE FLOOR AREA

REQUIRED PARKING = 1000 SF / 150 = 7 SPACES

OFFICE SPACE:

1 SPACE PER 500 SF OF FLOOR AREA

REQUIRED PARKING = 2,000 SF / 500 = 4 SPACES

WAREHOUSING AND STORAGE:

1 SPACE PER 1,500 SF OF FLOOR AREA

REQUIRED PARKING = 7,000 SF / 1500 = 5 SPACES

ACCESSIBLE PARKING:

1 PER 25 REQUIRED SPACES = 1 SPACE

STANDARD PARKING PROVIDED = 14 SPACES

ACCESSIBLE PARKING PROVIDED = 2 SPACE

BOUNDARY AND TOPOGRAPHICAL SURVEY

THE BOUNDARY AND TOPOGRAPHICAL SURVEY INFORMATION

SHOWN IN THESE PLANS IS BASED ON A SURVEY BY BRITT

SURVEYING AND ASSOCIATES, INC., LB 7993

ELEVATIONS BASED ON NAVD 88 DATUM

UTILITIES

WATER SERVICE: TO BE PROVIDED BY PRIVATE WELL,

DESIGN AND PERMITTED BY OTHERS

WASTEWATER SERVICE: TO BE PROVIDED BY PRIVATE

ON-SITE SEPTIC SYSTEM, DESIGNED AND PERMITTED BY OTHERS

ELECTRIC SERVICE: PROVIDED BY CONNECTION TO

CLAY ELECTRIC FACILITIES

DRAINAGE

THE PROPOSED STORMWATER MANAGEMENT SYSTEM IS DESIGNED TO MEET SWMD RULES AND REGULATIONS AS A DRY RETENTION FACILITY

DESIGN PROJECT NO.:

2010-008

GLOBAL INNOVATION, LLC

COMMERCIAL SITE

SHEET:

SIT2

DRAWN BY:

BC

APPROVED BY:

BC

Brett A. Crews, P.E. 65592

CERTIFICATE OF AUTHORIZATION

NO. 28922

P.O. BOX 976

LANCASTER, PA 17604

PHONE: 717.384.4095

CES
Crews Engineering Services, LLC

LANDSCAPING
REQUIRED LANDSCAPED AREA:
10% OF NEW PARKING AREA = 13,876 SF * 10% = 1,388 SF
LANDSCAPE AREA PROVIDED = 42,000 SF
REQUIRED TREES
1 TREE PER 200 SF OF REQUIRED LANDSCAPED AREA
OF REQUIRED TREES = 1,388 / 200 = 7 TREES

NOTES

01 OFF-STREET PARKING (TYP)

SEE DETAILS

02 10'X10' CONCRETE DUMPSTER PAD

SEE DETAIL

03 30" X 30"

FOOT R1-1 "STOP" SIGN

FOOT INDEX 11860 AND 17302

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PRIOR TO CONSTRUCTION

USE EXTREME CAUTION

12 TYPE IV SILT FENCE, ±1,100 LF

FOOT INDEX 102

13 5' WIDE CONCRETE SIDEWALK

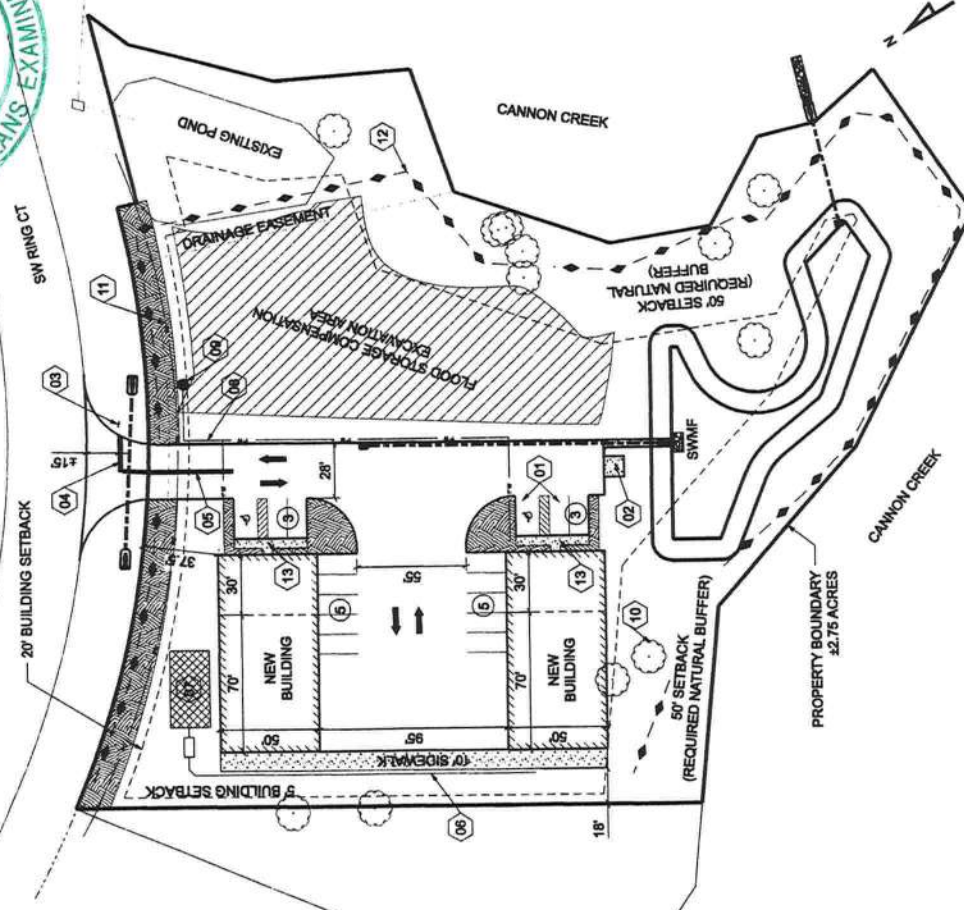
LEGEND

10 AVAILABLE PARKING SPACES

TRAFFIC FLOW

AREA TO BE LANDSCAPED WITH GRASS,

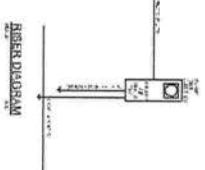
PLANTS, SHRUBS AND/OR TREES



REVISIONS		DESCRIPTION	
DATE	BY	DATE	BY
06-22-2011	BC		



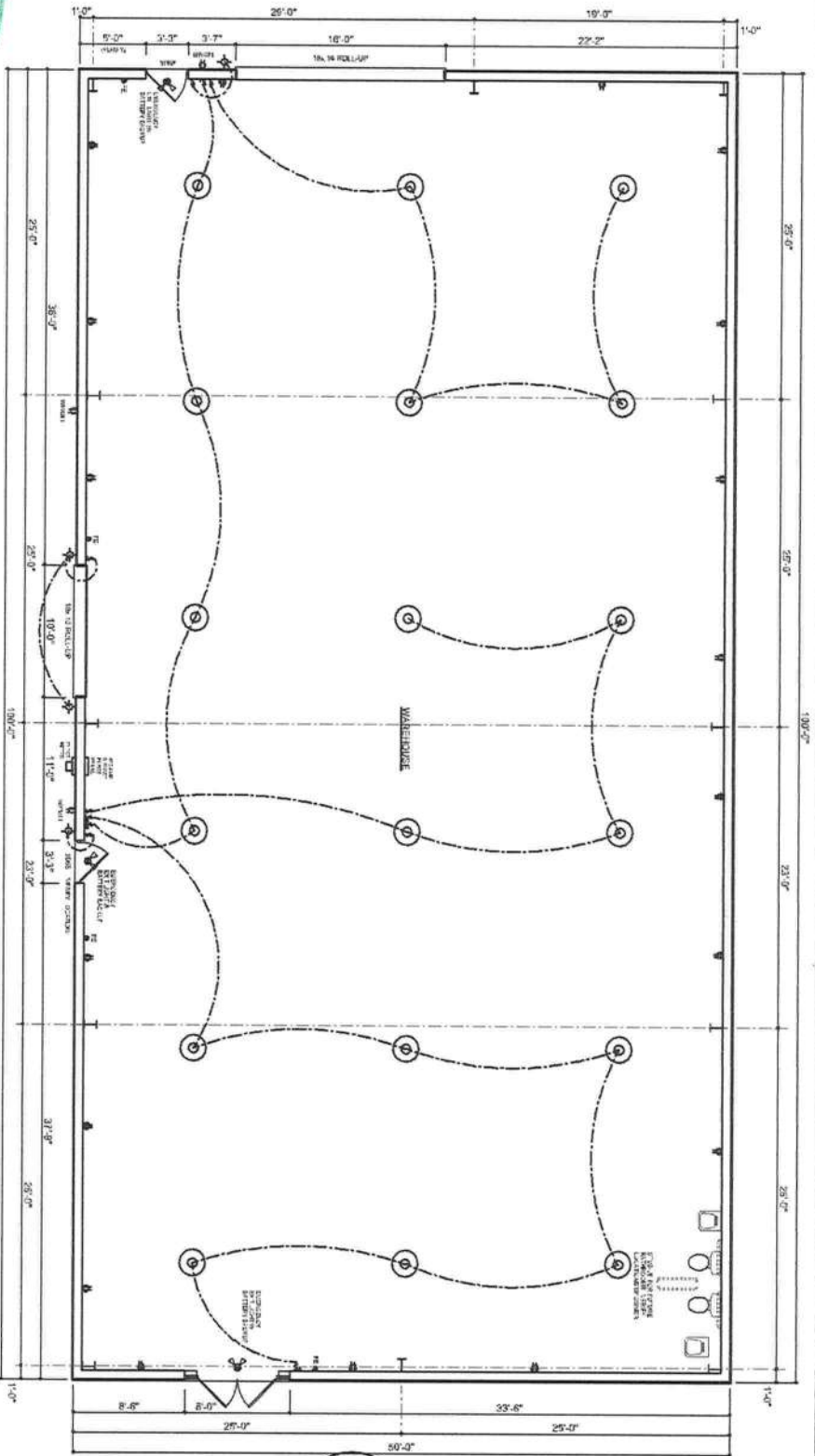
FLOOR PLAN



ELECTRICAL LEGEND

- 1. ELECTRICAL SYMBOLS
- 2. ELECTRICAL SCHEDULE
- 3. ELECTRICAL NOTES
- 4. ELECTRICAL LEGEND
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NOTE: ALL DRAWINGS NOT TO BE SCALED, WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS



P.N. 1		P.N. 2		P.N. 3		P.N. 4		P.N. 5		P.N. 6		P.N. 7		P.N. 8		P.N. 9		P.N. 10		P.N. 11		P.N. 12		P.N. 13		P.N. 14		P.N. 15		P.N. 16		P.N. 17		P.N. 18		P.N. 19		P.N. 20		P.N. 21		P.N. 22		P.N. 23		P.N. 24		P.N. 25		P.N. 26		P.N. 27		P.N. 28		P.N. 29		P.N. 30		P.N. 31		P.N. 32		P.N. 33		P.N. 34		P.N. 35		P.N. 36		P.N. 37		P.N. 38		P.N. 39		P.N. 40		P.N. 41		P.N. 42		P.N. 43		P.N. 44		P.N. 45		P.N. 46		P.N. 47		P.N. 48		P.N. 49		P.N. 50		P.N. 51		P.N. 52		P.N. 53		P.N. 54		P.N. 55		P.N. 56		P.N. 57		P.N. 58		P.N. 59		P.N. 60		P.N. 61		P.N. 62		P.N. 63		P.N. 64		P.N. 65		P.N. 66		P.N. 67		P.N. 68		P.N. 69		P.N. 70		P.N. 71		P.N. 72		P.N. 73		P.N. 74		P.N. 75		P.N. 76		P.N. 77		P.N. 78		P.N. 79		P.N. 80		P.N. 81		P.N. 82		P.N. 83		P.N. 84		P.N. 85		P.N. 86		P.N. 87		P.N. 88		P.N. 89		P.N. 90		P.N. 91		P.N. 92		P.N. 93		P.N. 94		P.N. 95		P.N. 96		P.N. 97		P.N. 98		P.N. 99		P.N. 100		P.N. 101		P.N. 102		P.N. 103		P.N. 104		P.N. 105		P.N. 106		P.N. 107		P.N. 108		P.N. 109		P.N. 110		P.N. 111		P.N. 112		P.N. 113		P.N. 114		P.N. 115		P.N. 116		P.N. 117		P.N. 118		P.N. 119		P.N. 120		P.N. 121		P.N. 122		P.N. 123		P.N. 124		P.N. 125		P.N. 126		P.N. 127		P.N. 128		P.N. 129		P.N. 130		P.N. 131		P.N. 132		P.N. 133		P.N. 134		P.N. 135		P.N. 136		P.N. 137		P.N. 138		P.N. 139		P.N. 140		P.N. 141		P.N. 142		P.N. 143		P.N. 144		P.N. 145		P.N. 146		P.N. 147		P.N. 148		P.N. 149		P.N. 150		P.N. 151		P.N. 152		P.N. 153		P.N. 154		P.N. 155		P.N. 156		P.N. 157		P.N. 158		P.N. 159		P.N. 160		P.N. 161		P.N. 162		P.N. 163		P.N. 164		P.N. 165		P.N. 166		P.N. 167		P.N. 168		P.N. 169		P.N. 170		P.N. 171		P.N. 172		P.N. 173		P.N. 174		P.N. 175		P.N. 176		P.N. 177		P.N. 178		P.N. 179		P.N. 180		P.N. 181		P.N. 182		P.N. 183		P.N. 184		P.N. 185		P.N. 186		P.N. 187		P.N. 188		P.N. 189		P.N. 190		P.N. 191		P.N. 192		P.N. 193		P.N. 194		P.N. 195		P.N. 196		P.N. 197		P.N. 198		P.N. 199		P.N. 200		P.N. 201		P.N. 202		P.N. 203		P.N. 204		P.N. 205		P.N. 206		P.N. 207		P.N. 208		P.N. 209		P.N. 210		P.N. 211		P.N. 212		P.N. 213		P.N. 214		P.N. 215		P.N. 216		P.N. 217		P.N. 218		P.N. 219		P.N. 220		P.N. 221		P.N. 222		P.N. 223		P.N. 224		P.N. 225		P.N. 226		P.N. 227		P.N. 228		P.N. 229		P.N. 230		P.N. 231		P.N. 232		P.N. 233		P.N. 234		P.N. 235		P.N. 236		P.N. 237		P.N. 238		P.N. 239		P.N. 240		P.N. 241		P.N. 242		P.N. 243		P.N. 244		P.N. 245		P.N. 246		P.N. 247		P.N. 248		P.N. 249		P.N. 250		P.N. 251		P.N. 252		P.N. 253		P.N. 254		P.N. 255		P.N. 256		P.N. 257		P.N. 258		P.N. 259		P.N. 260		P.N. 261		P.N. 262		P.N. 263		P.N. 264		P.N. 265		P.N. 266		P.N. 267		P.N. 268		P.N. 269		P.N. 270		P.N. 271		P.N. 272		P.N. 273		P.N. 274		P.N. 275		P.N. 276		P.N. 277		P.N. 278		P.N. 279		P.N. 280		P.N. 281		P.N. 282		P.N. 283		P.N. 284		P.N. 285		P.N. 286		P.N. 287		P.N. 288		P.N. 289		P.N. 290		P.N. 291		P.N. 292		P.N. 293		P.N. 294		P.N. 295		P.N. 296		P.N. 297		P.N. 298		P.N. 299		P.N. 300		P.N. 301		P.N. 302		P.N. 303		P.N. 304		P.N. 305		P.N. 306		P.N. 307		P.N. 308		P.N. 309		P.N. 310		P.N. 311		P.N. 312		P.N. 313		P.N. 314		P.N. 315		P.N. 316		P.N. 317		P.N. 318		P.N. 319		P.N. 320		P.N. 321		P.N. 322		P.N. 323		P.N. 324		P.N. 325		P.N. 326		P.N. 327		P.N. 328		P.N. 329		P.N. 330		P.N. 331		P.N. 332		P.N. 333		P.N. 334		P.N. 335		P.N. 336		P.N. 337		P.N. 338		P.N. 339		P.N. 340		P.N. 341		P.N. 342		P.N. 343		P.N. 344		P.N. 345		P.N. 346		P.N. 347		P.N. 348		P.N. 349		P.N. 350		P.N. 351		P.N. 352		P.N. 353		P.N. 354		P.N. 355		P.N. 356		P.N. 357		P.N. 358		P.N. 359		P.N. 360		P.N. 361		P.N. 362		P.N. 363		P.N. 364		P.N. 365		P.N. 366		P.N. 367		P.N. 368		P.N. 369		P.N. 370		P.N. 371		P.N. 372		P.N. 373		P.N. 374		P.N. 375		P.N. 376		P.N. 377		P.N. 378		P.N. 379		P.N. 380		P.N. 381		P.N. 382		P.N. 383		P.N. 384		P.N. 385		P.N. 386		P.N. 387		P.N. 388		P.N. 389		P.N. 390		P.N. 391		P.N. 392		P.N. 393		P.N. 394		P.N. 395		P.N. 396		P.N. 397		P.N. 398		P.N. 399		P.N. 400		P.N. 401		P.N. 402		P.N. 403		P.N. 404		P.N. 405		P.N. 406		P.N. 407		P.N. 408		P.N. 409		P.N. 410		P.N. 411		P.N. 412		P.N. 413		P.N. 414		P.N. 415		P.N. 416		P.N. 417		P.N. 418		P.N. 419		P.N. 420		P.N. 421		P.N. 422		P.N. 423		P.N. 424		P.N. 425		P.N. 426		P.N. 427		P.N. 428		P.N. 429		P.N. 430		P.N. 431		P.N. 432		P.N. 433		P.N. 434		P.N. 435		P.N. 436		P.N. 437		P.N. 438		P.N. 439		P.N. 440		P.N. 441		P.N. 442		P.N. 443		P.N. 444		P.N. 445		P.N. 446		P.N. 447		P.N. 448		P.N. 449		P.N. 450		P.N. 451		P.N. 452		P.N. 453		P.N. 454		P.N. 455		P.N. 456		P.N. 457		P.N. 458		P.N. 459		P.N. 460		P.N. 461		P.N. 462		P.N. 463		P.N. 464		P.N. 465		P.N. 466		P.N. 467		P.N. 468		P.N. 469		P.N. 470		P.N. 471		P.N. 472		P.N. 473		P.N. 474		P.N. 475		P.N. 476		P.N. 477		P.N. 478		P.N. 479		P.N. 480		P.N. 481		P.N. 482		P.N. 483		P.N. 484		P.N. 485		P.N. 486		P.N. 487		P.N. 488		P.N. 489		P.N. 490		P.N. 491		P.N. 492		P.N. 493		P.N. 494		P.N. 495		P.N. 496		P.N. 497		P.N. 498		P.N. 499		P.N. 500		P.N. 501		P.N. 502		P.N. 503		P.N. 504		P.N. 505		P.N. 506		P.N. 507		P.N. 508		P.N. 509		P.N. 510		P.N. 511		P.N. 512		P.N. 513		P.N. 514		P.N. 515		P.N. 516		P.N. 517		P.N. 518		P.N. 519		P.N. 520		P.N. 521		P.N. 522		P.N. 523		P.N. 524		P.N. 525		P.N. 526		P.N. 527		P.N. 528		P.N. 529		P.N. 530		P.N. 531		P.N. 532		P.N. 533		P.N. 534		P.N. 535		P.N. 536		P.N. 537		P.N. 538		P.N. 539		P.N. 540		P.N. 541		P.N. 542		P.N. 543		P.N. 544		P.N. 545		P.N. 546		P.N. 547		P.N. 548		P.N. 549		P.N. 550		P.N. 551		P.N. 552		P.N. 553		P.N. 554		P.N. 555		P.N. 556		P.N. 557		P.N. 558		P.N. 559		P.N. 560		P.N. 561		P.N. 562		P.N. 563		P.N. 564		P.N. 565		P.N. 566		P.N. 567		P.N. 568		P.N. 569		P.N. 570		P.N. 571		P.N. 572		P.N. 573		P.N. 574		P.N. 575		P.N. 576		P.N. 577		P.N. 578		P.N. 579		P.N. 580		P.N. 581		P.N. 582		P.N. 583		P.N. 584		P.N. 585		P.N. 586		P.N. 587		P.N. 588		P.N. 589		P.N. 590		P.N. 591		P.N. 592		P.N. 593		P.N. 594		P.N. 595		P.N. 596		P.N. 597		P.N. 598		P.N. 599		P.N. 600		P.N. 601		P.N. 602		P.N. 603		P.N. 604		P.N. 605		P.N. 606		P.N. 607		P.N. 608		P.N. 609		P.N. 610		P.N. 611		P.N. 612		P.N. 613		P.N. 614		P.N. 615		P.N. 616		P.N. 617		P.N. 618		P.N. 619		P.N. 620		P.N. 621		P.N. 622		P.N. 623		P.N. 624		P.N. 625		P.N. 626		P.N. 627		P.N. 628		P.N. 629		P.N. 630		P.N. 631		P.N. 632		P.N. 633		P.N. 634		P.N. 635		P.N. 636		P.N. 637		P.N. 638		P.N. 639		P.N. 640		P.N. 641		P.N. 642		P.N. 643		P.N. 644		P.N. 645		P.N. 646		P.N. 647		P.N. 648		P.N. 649		P.N. 650		P.N. 651		P.N. 652		P.N. 653		P.N. 654		P.N. 655		P.N. 656		P.N. 657		P.N. 658		P.N. 659		P.N. 660		P.N. 661		P.N. 662		P.N. 663		P.N. 664		P.N. 665		P.N. 666		P.N. 667		P.N. 668		P.N. 669		P.N. 670		P.N. 671		P.N. 672		P.N. 673		P.N. 674		P.N. 675		P.N. 676		P.N. 677		P.N. 678		P.N. 679		P.N. 680		P.N. 681		P.N. 682		P.N. 683		P.N. 684		P.N. 685		P.N. 686		P.N. 687		P.N. 688		P.N. 689		P.N. 690		P.N. 691		P.N. 692		P.N. 693		P.N. 694		P.N. 695		P.N. 696		P.N. 697		P.N. 698		P.N. 699		P.N. 700		P.N. 701		P.N. 702		P.N. 703		P.N. 704		P.N. 705		P.N. 706		P.N. 707		P.N. 708		P.N. 709		P.N. 710		P.N. 711		P.N. 712		P.N. 713		P.N. 714		P.N. 715		P.N. 716		P.N. 717		P.N. 718		P.N. 719		P.N. 720		P.N. 721		P.N. 722		P.N. 723		P.N. 724		P.N. 725		P.N. 726		P.N. 727		P.N. 728		P.N. 729		P.N. 730		P.N. 731		P.N. 732		P.N. 733		P.N. 734		P.N. 735		P.N. 736		P.N. 737		P.N. 738		P.N. 739		P.N. 740		P.N. 741		P.N. 742		P.N. 743		P.N. 744		P.N. 745		P.N. 746		P.N. 747		P.N. 748		P.N. 749		P.N. 750		P.N. 751		P.N. 752		P.N. 753		P.N. 754		P.N. 755		P.N. 756		P.N. 757		P.N. 758		P.N. 759		P.N. 760		P.N. 761		P.N. 762		P.N. 763		P.N. 764		P.N. 765		P.N. 766		P.N. 767		P.N. 768		P.N. 769		P.N. 770		P.N. 771		P.N. 772		P.N. 773		P.N. 774		P.N. 775		P.N. 776		P.N. 777		P.N. 778		P.N. 779		P.N. 780		P.N. 781		P.N. 782		P.N. 783		P.N. 784		P.N. 785		P.N. 786		P.N. 787		P.N. 788		P.N. 789		P.N. 790		P.N. 791		P.N. 792		P.N. 793		P.N. 794		P.N. 795		P.N. 796		P.N. 797		P.N. 798		P.N. 799		P.N. 800		P.N. 801		P.N. 802		P.N. 803		P.N. 804		P.N. 805		P.N. 806		P.N. 807		P.N. 808		P.N. 809		P.N. 810		P.N. 811		P.N. 812		P.N. 813		P.N. 814		P.N. 815		P.N. 816		P.N. 817		P.N. 818		P.N. 819		P.N. 820		P.N. 821		P.N. 822		P.N. 823		P.N. 824		P.N. 825		P.N. 826		P.N. 827		P.N. 828		P.N. 829		P.N. 830		P.N. 831		P.N. 832		P.N.	
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BUCK STEEL, INC.
6810 LYONS TECH. CIR #105
COCONUT CREEK, FL 33073

DATE: 6/ 2/11

Aaron Nickelson/Global Innovation, LLC.

JOB NO. 1480_BLDG#2

BUILDING SIZE:

WIDTH : 50 ft.

LENGTH : 100 ft.

EAVE HT : 22 ft.

JOBSITE : LAKE CITY, FL

To Whom It May Concern:

This is to certify that the above referenced building is designed in accordance with the order documentation, the 13TH Edition of the American Institute of Steel Construction (AISC) "Manual of Steel Construction" and the 1986 Edition of American Iron and Steel Institute (AISI) "Cold Formed Steel Design Manual. "The basic loads of the subject building meet or exceed the minimum county climatic data as published in the 1996 edition of the MBMA "Low Rise Building Systems Manual ".

The criteria for application of design loads are follows
Governing Code : FBC 07 (IBC 06)

Roof Dead Load : 2.000 psf plus wt. of metal bldg structure
Roof Live Load : 20.00 psf
Frame Live Load : 20.00 psf W/REDUCTION

Collateral Load	: 0.5 psf	Roof Snow Load	: 0 psf
Wind Load (3 sec gust)	: 100 mph	Snow Exp. Fac	: 1.00
Enclosure Type	: CLOSED	Snow Imp. Fac.	: 1.0000
Wind Exp. Cat	: B		
Wind Imp. Factor	: 1.00		
Ground Snow Load	: 0.00 psf		

This Letter of Certification applies solely to the building and its component parts as furnished by the Metal Building Manufacturer. Doors, windows and louvers are not structural components of the building. It is the responsibility of the owner to determine if wind lock accessories are supplied if required. Certification specifically excludes any foundation, masonry, or general contract work.

Sincerely,



RICHARD T. SMITH, P.E.

Richard T. Smith

PE # 43547

102 Main Street Ste#212

Lagrange, Georgia Ph: (706) 888-4874



REVIEWED

By Richard T Smith at 3:27 pm, Jun 08, 2011

September 9, 2013

Columbia County
Building & Zoning Department
135 NE Hernando Avenue
Lake City, FL 32055

RE: **Global Innovations, LLC. – Permit #000029598, 29597, & 29849**
Location: 186 SW Ring Court, Lake City, FL

Dear Permitting Department:

As we are currently ready to complete our offices within the above location, we noted that the above mentioned permit has expired.

We only need to complete very few minor details and would hope that we could get this permit re-instated in order of obtaining our certificate of occupancy. The items remaining for completion are as follows:

Miscellaneous Interior Punch-Out Trim Work

Interior Painting

Thank you,



Aaron Nickelson, President
Aaron Marc, LLC

AN/mm

SEI

CES PROJECT ID:
2010-008

6/2/2019
S. J. J.

GENERAL NOTES

1. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AT THE JOB SITE TO INSURE THAT ALL NEW WORK WILL FIT IN THE MANNER INTENDED ON THE PLANS. SHOULD ANY CONDITIONS EXIST THAT ARE CONTRARY TO THOSE SHOWN ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF SUCH DIFFERENCES IMMEDIATELY & PRIOR TO PROCEEDING WITH THE WORK.
2. THE CONTRACTOR SHALL MAINTAIN THE CONSTRUCTION SITE AT ALL TIMES IN A SECURE MANNER. ALL OPEN TRENCHES AND EXCAVATED AREAS SHALL BE PROTECTED FROM ACCESS BY THE GENERAL PUBLIC.
3. ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHOULD NOTIFY THE ENGINEER.
4. THE STORM WATER MANAGEMENT SYSTEM SHALL BE CONSTRUCTED IN ACCORDANCE WITH SRWMD RULES AND REGULATIONS (CH. 40B-4 F.A.C.).
5. EXISTING DRAINAGE STRUCTURES WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED, UNLESS OTHERWISE SPECIFIED IN THE PLANS.
6. THE CONTRACTOR SHALL WASTE ALL EXCESS EARTH ON SITE AS DIRECTED BY THE ENGINEER.
7. LAND DEVELOPMENT REGULATIONS.
8. SITE CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER CONTRACTORS WITHIN PROJECT LIMITS.
9. ALL PROPOSED CONSTRUCTION SHALL CONFORM TO CURRENT FDOT DESIGN STANDARDS AND FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
10. ALL STORM SEWER PIPES SHALL HAVE A MINIMUM COVER OF 6". LIMEROCK BACKFILL SHALL BE USED IF PIPE UNDER PAVEMENT HAS LESS THAN 12" COVER.
11. ALL SWALES, DEPRESSION AREAS AND RETENTION PONDS SHALL BE INSPECTED MONTHLY FOR SINKHOLE OCCURRENCE. SHOULD A SINKHOLE OCCUR, THE AREA SHOULD BE REPAIRED AS SOON AS POSSIBLE. IF A SOLUTION PIPE SINKHOLE FORMS WITHIN THE STORM WATER SYSTEM, THE SINKHOLE SHALL BE REPAIRED BY BACKFILLING WITH A LOW PERMEABILITY MATERIAL. A 2-FOOT CAP THAT EXTENDS 2 FEET BEYOND THE PERIMETER OF THE SINKHOLE SHALL BE CONSTRUCTED WITH CLAYEY SOILS. THE CLAYEY SOIL SHOULD HAVE AT LEAST 20% PASSING THE NUMBER 200 SIEVE, COMPACTED TO 95% OF STANDARD PROCTOR, AND COMPACTED IN A WET CONDITION WITH MOISTURE 2%-4% ABOVE OPTIMUM. THE CLAY SOIL CAP SHALL BE RE-GRADED TO PREVENT PONDING AND RE-VEGETATED.
12. ALL NEW TRAFFIC SIGNAGE AND PAVEMENT MARKINGS SHALL CONFORM TO THE CURRENT MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND THE CURRENT FDOT DESIGN STANDARDS.
13. MAINTENANCE OF TRAFFIC SHALL BE IN ACCORDANCE WITH CURRENT FDOT DESIGN STANDARDS.
14. CONTRACTOR SHALL CONTACT COLUMBIA COUNTY BUILDING AND ZONING DEPARTMENT TO PERFORM THE FOLLOWING SITE INSPECTIONS:
A) EROSION AND SEDIMENT CONTROL - PRIOR TO BEGINNING CONSTRUCTION
B) SITE COMPLIANCE - ONCE BUILDING FOUNDATION IS POURED AND IMPROVEMENTS ARE STAKED OUT
C) FINAL SITE COMPLIANCE - ONCE ALL IMPROVEMENTS ARE FINALIZED
15. CONTRACTOR SHALL CONTACT SRWMD AND ENGINEER OF RECORD 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.
16. ANY UNSUITABLE MATERIAL (SPOTIC, CLAY, OTHER IMPERMEABLE SOILS) SHALL BE REMOVED FROM THE SURFACE WATER MANAGEMENT FACILITIES. THIS UNSUITABLE MATERIAL SHALL NOT BE USED AS FILL MATERIAL IN CONSTRUCTION OF THE BERMS. CONTRACTOR SHALL CONTACT ENGINEER OF RECORD TO INSPECT SURFACE WATER MANAGEMENT FACILITY ONCE EXCAVATED TO FINISH GRADE TO DETERMINE IF LINED WITH SUITABLE MATERIAL.

UTILITY NOTES

1. ALL EXISTING UTILITIES SHALL BE LOCATED PRIOR TO BEGINNING WORK. THIS INCLUDES VERIFYING LOCATION (HORIZONTAL AND VERTICAL) AT ANY CONNECTION POINT OF THE EXISTING UTILITY. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES EXISTING BETWEEN THE CONSTRUCTION PLANS AND ACTUAL FIELD CONDITIONS. EXISTING UTILITIES SHOWN IN THESE PLANS ARE APPROXIMATE ONLY AND SHALL BE VERIFIED IN THE FIELD BY NON-DESTRUCTIVE METHODS.
2. CONTRACTOR SHALL REVIEW AND BECOME FAMILIAR WITH ALL REQUIRED UTILITY CONNECTIONS PRIOR TO BIDDING. CONTRACTOR SHALL PROVIDE ALL WORK AND MATERIALS REQUIRED TO COMPLETE CONNECTION TO THE EXISTING UTILITIES. THIS INCLUDES, BUT IS NOT LIMITED TO, MANHOLE CORING, WET TAPS, PAVEMENT REPAIRS AND DIRECTIONAL BORING.
3. ALL UTILITY CONSTRUCTION SHALL CONFORM TO CURRENT CITY OF LAKE CITY UTILITY STANDARDS.
4. ALL NEW AND RELOCATED WATER MAIN PIPES, FITTINGS, APPURTENANCES AND PACKING AND JOINT MATERIALS SHALL CONFORM TO APPLICABLE AMERICAN WATER WORKS ASSOCIATION (AWWA) STANDARDS AND/OR MANUFACTURES RECOMMENDATIONS.
5. SUFFICIENT VALVES SHALL BE PROVIDED IN NEW AND RELOCATED WATER MAINS TO MINIMIZE INCONVENIENCE AND SANITARY HAZARDS DURING REPAIRS.
6. AT HIGH POINTS WHERE AIR CAN ACCUMULATE IN NEW AND RELOCATED WATER MAINS, HYDRANTS OR AIR RELEASE VALVES SHALL BE PROVIDED TO REMOVE AIR.
7. AUTOMATIC AIR RELEASE VALVES ON NEW AND RELOCATED WATER MAINS SHALL NOT BE LOCATED WHERE FLOODING OF THE VALVE MANHOLE OR CHAMBER COULD OCCUR.
8. HYDRANT DRAINS, FLUSHING DEVICES, AIR RELEASE VALVES OR CHAMBERS, MANHOLES CONTAINING VALVES, BLOW-OFFS, METERS, OR OTHER APPURTENANCES PROVIDED IN CONJUNCTION WITH NEW AND RELOCATED WATER MAINS SHALL NOT BE CONNECTED DIRECTLY TO ANY SANITARY OR STORM SEWER.
9. STONES FOUND IN TRENCHES FOR NEW AND RELOCATED WATER AND SANITARY SEWER MAINS SHALL BE REMOVED TO A DEPTH OF AT LEAST SIX INCHES BELOW THE BOTTOM OF PIPE. CONTINUOUS AND UNIFORM BEDDING SHALL BE PROVIDED IN THESE TRENCHES. THIS BACKFILL MATERIAL SHALL BE TAMPED IN LAYERS AROUND PIPE TO A SUFFICIENT HEIGHT ABOVE PIPE TO ADEQUATELY SUPPORT AND PROTECT THE PIPE.
10. ALL TEES, BENDS, PLUGS, AND HYDRANTS IN NEW AND RELOCATED WATER MAINS SHALL BE PROVIDED WITH RESTRAINED JOINTS TO PREVENT MOVEMENT. MEGALUG MECHANICAL JOINT RESTRAINTS OR APPROVED ALTERNATIVE (NOT THRUST BLOCKS) SHALL BE USED WITH MANUFACTURES RECOMMENDATIONS. ALL RESTRAINED JOINTS SHALL BE LEFT OPEN UNTIL INSPECTED BY THE CITY.
A) FLEXIBLE WATER TIGHT JOINTS THROUGHOUT THE CROSSING
B) EASILY ACCESSIBLE VALVES LOCATED IN A MANHOLE
C) PERMANENT TAPS ON EACH SIDE OF VALVE WITHIN THE MANHOLE TO ALLOW FOR SAMPLING AND INSERTION OF A SMALL METER TO DETERMINE LEAKAGE
11. A 24" MINIMUM COVER HEIGHT SHALL BE PROVIDED ABOVE ANY NEW OR RELOCATED WATER OR SANITARY SEWER MAIN CROSSING UNDER ANY SURFACE WATER. PROVIDE THE FOLLOWING FEATURES IF WIDTH OF SURFACE WATER IS GREATER THAN 15' AT THIS CROSSING:
A) FLEXIBLE WATER TIGHT JOINTS THROUGHOUT THE CROSSING
B) EASILY ACCESSIBLE VALVES LOCATED IN A MANHOLE
C) PERMANENT TAPS ON EACH SIDE OF VALVE WITHIN THE MANHOLE TO ALLOW FOR SAMPLING AND INSERTION OF A SMALL METER TO DETERMINE LEAKAGE
12. PROPER BACKFLOW PREVENTION SHALL BE PROVIDED IN ACCORDANCE WITH RULE 62-555.360 F.A.C. (CROSS-CONNECTION CONTROL FOR PUBLIC WATER SYSTEMS).
13. THIS PROJECT SHALL NOT INCLUDE ANY INTERCONNECTION BETWEEN PREVIOUSLY SEPARATE PUBLIC WATER SYSTEMS HAVING SEPARATE WATER SUPPLY SOURCES.
14. ANY NEW AND RELOCATED WATER LATERALS SHALL CROSS ABOVE SANITARY SEWER PIPE OR PROVIDE PROTECTION TO PREVENT CONTAMINATION AS REQUIRED BY FDEP AND OTHER APPLICABLE STANDARDS.

EROSION CONTROL NOTES

1. CONTRACTORS SHALL ADHERE TO THE STORM WATER POLLUTION PREVENTION PLAN, EROSION AND SEDIMENT CONTROL REGULATIONS AS SET BY SRWMD AND OTHER GOVERNING AUTHORITIES AND USE (AS A MINIMUM) THE MEASURES DESCRIBED ON THE EROSION CONTROL NOTES AND DETAILS SHEET.
2. ALL EROSION CONTROL MEASURES SHALL BE IMPLEMENTED AND WATER MANAGEMENT FACILITIES SHALL BE INSTALLED PRIOR TO ANY OTHER CONSTRUCTION.
3. CONTRACTOR IS RESPONSIBLE FOR IMPLEMENTING ADDITIONAL MEASURES AS REQUIRED FOR PROPER EROSION AND SEDIMENT CONTROL. THE CONTRACTOR SHOULD USE BMP'S IN THE FLORIDA EROSION AND SEDIMENT CONTROL INSPECTOR'S MANUAL TO IMPLEMENT A PLAN THAT WILL WORK AND MEET ACTUAL FIELD CONDITIONS.
4. SEDIMENT AND EROSION CONTROL MEASURES SHALL NOT BE REMOVED UNTIL ALL CONSTRUCTION IS COMPLETE AND UNTIL A PERMANENT GROUND COVER HAS BEEN ESTABLISHED.
5. ALL OPEN DRAINAGE SWALES SHALL BE GRASSED IMMEDIATELY AND RIP RAP SHALL BE PLACED AS REQUIRED TO CONTROL EROSION.
6. SILT FENCES SHALL BE LOCATED ON SITE TO PREVENT SEDIMENT AND EROSION FROM LEAVING PROJECT LIMITS. SILT FENCE SHALL BE CLEANED OR REPLACED WHEN SILT BUILDS UP TO WITHIN ONE FOOT OF TOP OF SILT FENCE.
7. DURING CONSTRUCTION AND AFTER CONSTRUCTION IS COMPLETE, ALL STRUCTURES SHALL BE CLEANED OF ALL DEBRIS AND EXCESS SEDIMENT.
8. ALL DISTURBED AREAS SHALL BE STABILIZED IMMEDIATELY TO PREVENT EROSION. SLOPES GREATER THAN 1V:4H SHALL BE STABILIZED WITH SOD. STAPLE SOD SHALL BE USED ON SLOPES GREATER THAN 1V:2H. ALL DISTURBED AREAS NOT SODDED SHALL BE SEEDDED WITH A MIXTURE OF LONG-TERM VEGETATION AND QUICK-GROWING SHORT-TERM VEGETATION FOR THE FOLLOWING CONDITIONS: FOR THE MONTHS FROM SEPTEMBER THROUGH MARCH, THE MIX SHALL CONSIST OF 70 POUNDS PER ACRE OF LONG-TERM SEED AND 20 POUNDS PER ACRE OF WINTER RYE. FOR THE MONTHS OF APRIL THROUGH AUGUST, THE MIX SHALL CONSIST OF 70 POUNDS PER ACRE OF LONG-TERM SEED AND 20 POUNDS PER ACRE OF MILLET.
9. ALL STABILIZATION PRACTICES SHALL BE INITIATED AS SOON AS PRACTICABLE IN AREAS OF THE JOB WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY STOPPED, BUT IN NO CASE SHALL THE DISTURBED AREA BE LEFT UNPROTECTED FOR MORE THAN THREE (3) DAYS.
10. LOADED HAUL TRUCKS SHALL BE COVERED WITH TARPES AND EXCESS DIRT REMOVED DAILY.
11. THIS PROJECT SHALL COMPLY WITH ALL APPLICABLE WATER QUALITY STANDARDS.
12. QUALIFIED PERSONNEL SHALL INSPECT THE STOCKPILE AREAS, SILT FENCE, CONSTRUCTION ENTRANCE, AND ALL DISTURBED AREAS THAT HAVE NOT BEEN FINALLY STABILIZED, AT LEAST ONCE EVERY SEVEN (7) CALENDAR DAYS AND WITHIN 24 HOURS AFTER A STORM OF 0.5 INCHES OR GREATER. CORRECTIVE ACTIONS SHALL BE TAKEN IMMEDIATELY.
13. CONTRACTOR IS RESPONSIBLE FOR THE CONSTRUCTION AND MAINTENANCE OF ALL EROSION AND SEDIMENT CONTROLS DURING PROPOSED CONSTRUCTION.

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION



CES
Crews Engineering Services, LLC

CERTIFICATE OF AUTHORIZATION
NO. 28022

P.O. BOX 970
LAKE CITY, FL 32056
PHONE: 386.754.4085

DRAWN BY: **BC**

APPROVED BY: **BC**



6.3.2011

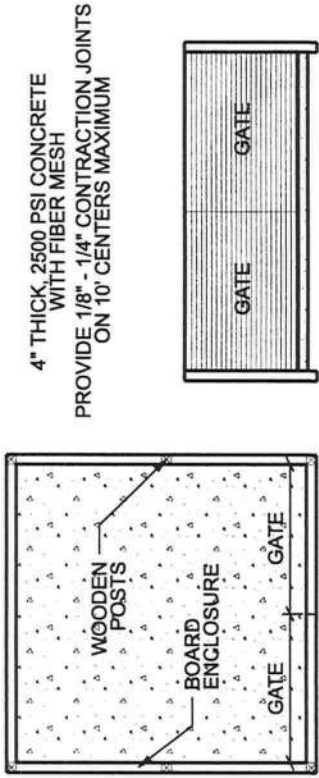
Brett A. Crews, P.E. 65592

**GLOBAL INNOVATION, LLC
COMMERCIAL SITE**

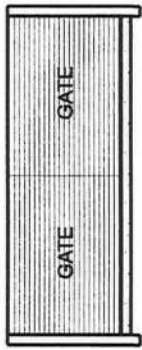
GENERAL NOTES

CES PROJECT NO.: **2010-008**

SHEET: **DET1**

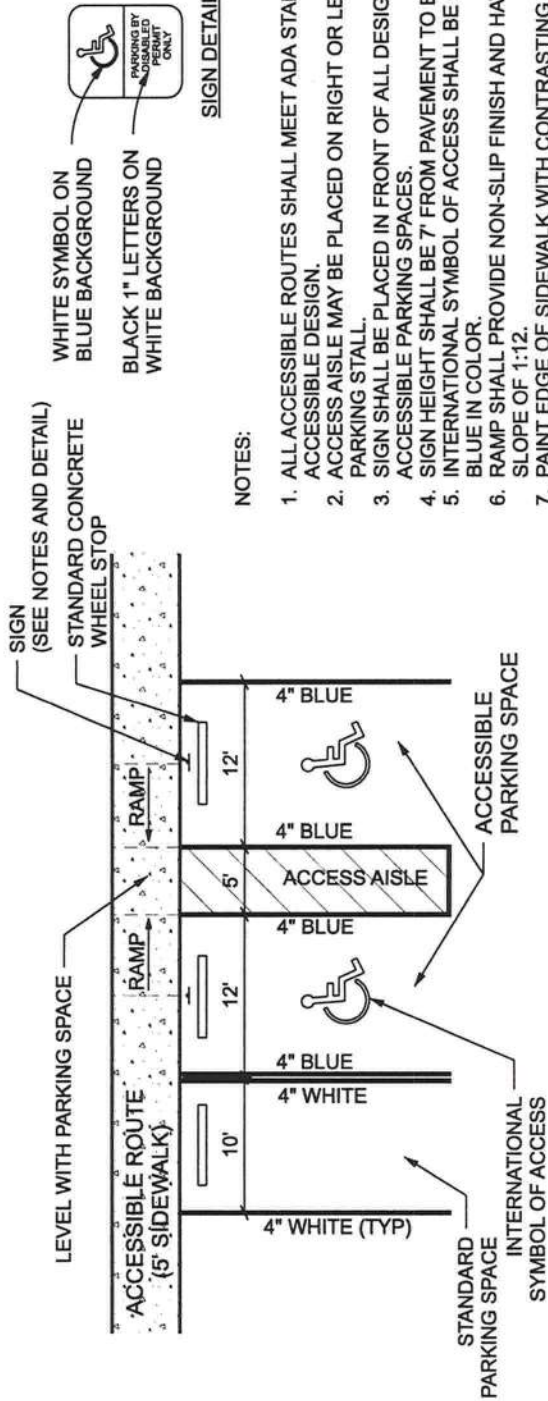


PLAN VIEW



SECTION

DUMPSTER PAD DETAIL
NTS



TYPICAL OFF-STREET PARKING DETAIL
NTS



SIGN DETAIL

WHITE SYMBOL ON
BLUE BACKGROUND
BLACK 1" LETTERS ON
WHITE BACKGROUND

NOTES:

1. ALL ACCESSIBLE ROUTES SHALL MEET ADA STANDARDS FOR ACCESSIBLE DESIGN.
2. ACCESS AISLE MAY BE PLACED ON RIGHT OR LEFT SIDE OF PARKING STALL.
3. SIGN SHALL BE PLACED IN FRONT OF ALL DESIGNATED ACCESSIBLE PARKING SPACES.
4. SIGN HEIGHT SHALL BE 7' FROM PAVEMENT TO BOTTOM OF SIGN.
5. INTERNATIONAL SYMBOL OF ACCESS SHALL BE 3 - 5 FT HIGH AND BLUE IN COLOR.
6. RAMP SHALL PROVIDE NON-SLIP FINISH AND HAVE A MAXIMUM SLOPE OF 1:12.
7. PAINT EDGE OF SIDEWALK WITH CONTRASTING PAINT AT RAMP TRANSITION. 3" WIDTH ON TOP AND ON FACE OF TRANSITION.
6. SEE SITE PLAN FOR ADDITIONAL PARKING SPACEL DIMENSIONS.

STRIPING LEGEND	
YELLOW CURBING AND BOLLARDS - PARKING LOT	SURFACES SHOULD BE CLEAN, DRY AND METAL SURFACES FREE OF HEAVY RUST 2 COATS SHERWIN WILLIAMS - KEM 4000 ACRYLIC ALKYD ENAMEL SAFETY YELLOW B55Y300
STRIPING - PARKING LOT	SURFACES SHOULD BE CLEAN, DRY TOP COAT SHERWIN WILLIAMS - PRO MAR TRAFFIC MARKING PAINT WHITE TM6494
HANDICAP STRIPING - PARKING LOT	SURFACES SHOULD BE CLEAN, DRY. TOP COAT SHERWIN WILLIAMS - PRO MAR TRAFFIC MARKING PAINT "H.C." BLUE

REVISIONS		DESCRIPTION	
DATE	BY	DATE	BY

Crews Engineering Services, LLC

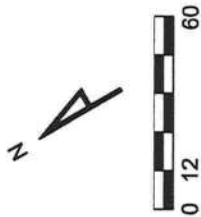
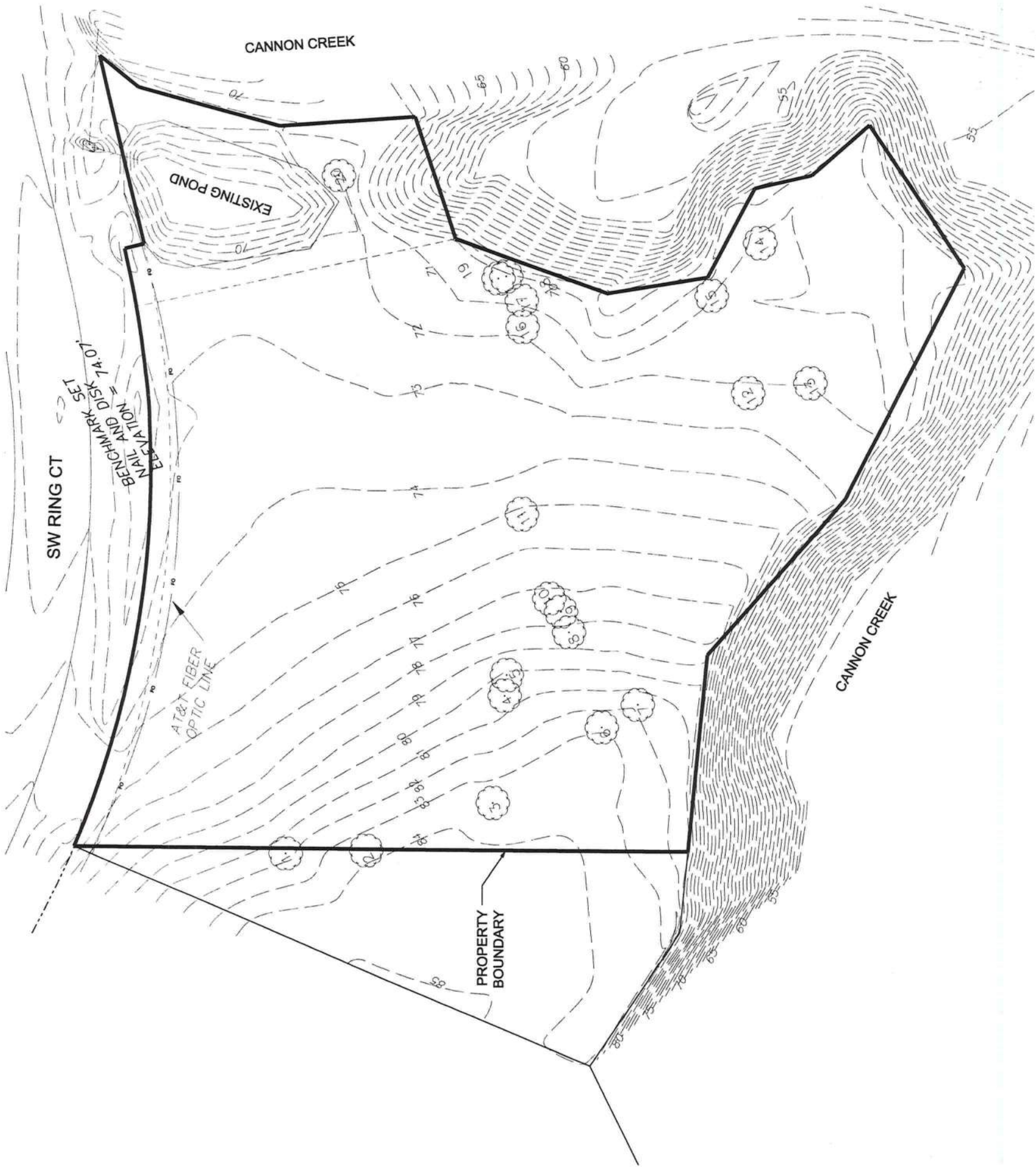
CERTIFICATE OF AUTHORIZATION
NO. 28022
P.O. BOX 970
LAKE CITY, FL 32056
PHONE: 386.754.4085

6-5-2011
Brett A. Crews, P.E. 65592

DRAWN BY: BC
APPROVED BY: BC

GLOBAL INNOVATION, LLC
COMMERCIAL SITE
MISCELLANEOUS NOTES
AND DETAILS

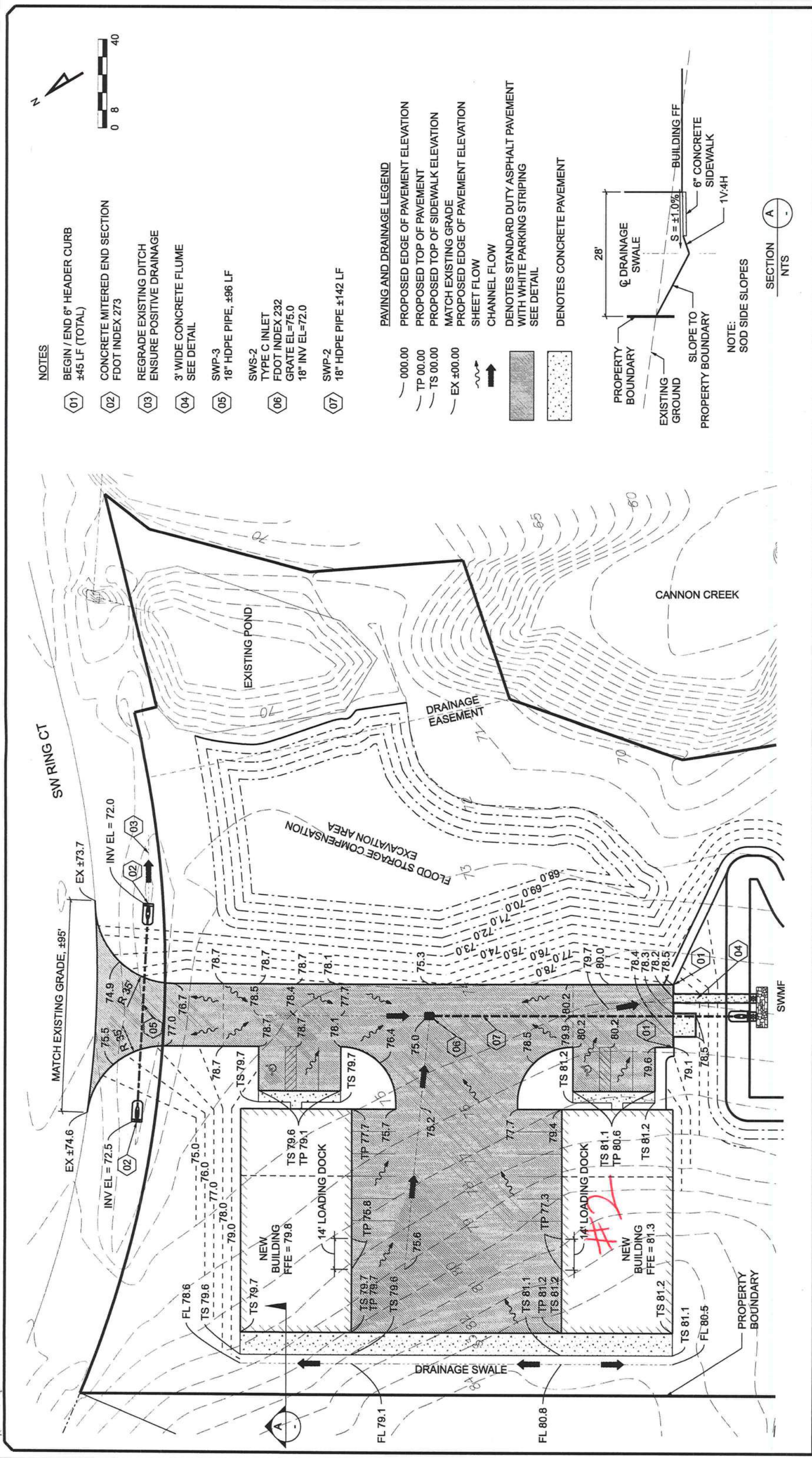
CES PROJECT NO.: 2010-008
SHEET: DET2



TREE TABLE

- 1. 26" OAK TREE
- 2. 18" PECAN TREE
- 3. 15" OAK TREE
- 4. 18" OAK TREE
- 5. 18" OAK TREE
- 6. 24" OAK TREE
- 7. 48" OAK TREE
- 8. 18" OAK TREE
- 9. 18" OAK TREE
- 10. 18" OAK TREE
- 11. 48" OAK TREE
- 12. 30" HICKORY TREE
- 13. 30" HICKORY TREE
- 14. 26" OAK TREE
- 15. 18" CEDAR TREE
- 16. 34" OAK TREE
- 17. 30" OAK TREE
- 18. 18" OAK TREE
- 19. 12" OAK TREE
- 20. 24" PINE TREE BENCHMARK
ELEVATION = 74.36'

DATE		BY	DESCRIPTION	REVISIONS		DATE		BY	DESCRIPTION	GLOBAL INNOVATION, LLC COMMERCIAL SITE		CES PROJECT NO.: 2010-008	
DATE		BY	DESCRIPTION	REVISIONS		DATE		BY	DESCRIPTION	EXISTING CONDITIONS		SHEET: SIT1	
CES Crews Engineering Services, LLC CERTIFICATE OF AUTHORIZATION NO. 28022 P.O. BOX 970 LAKE CITY, FL 32056 PHONE: 386.754.4085 Brett A. Crews, P.E. 65592										DRAWN BY: BC		APPROVED BY: BC	

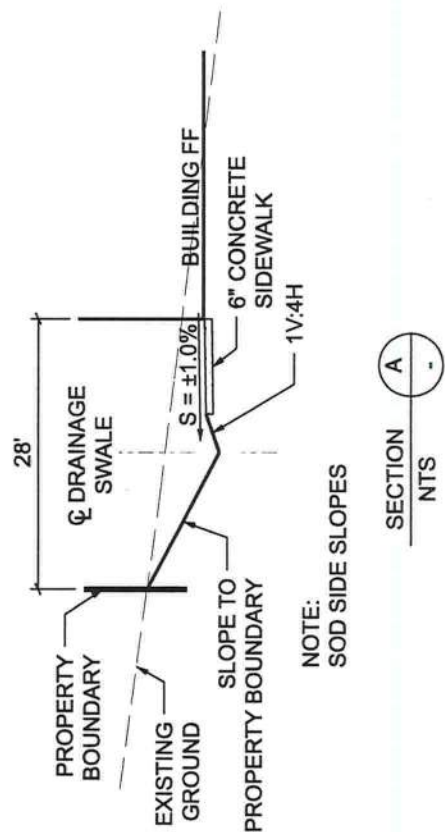


NOTES

- 01 BEGIN / END 6" HEADER CURB ±45 LF (TOTAL)
- 02 CONCRETE MITERED END SECTION FDOT INDEX 273
- 03 REGRADE EXISTING DITCH ENSURE POSITIVE DRAINAGE
- 04 3' WIDE CONCRETE FLUME SEE DETAIL
- 05 SWP-3 18" HDPE PIPE, ±96 LF
- 06 SWS-2 TYPE C INLET FDOT INDEX 232 GRATE EL=75.0 18" INV EL=72.0
- 07 SWP-2 18" HDPE PIPE ±142 LF

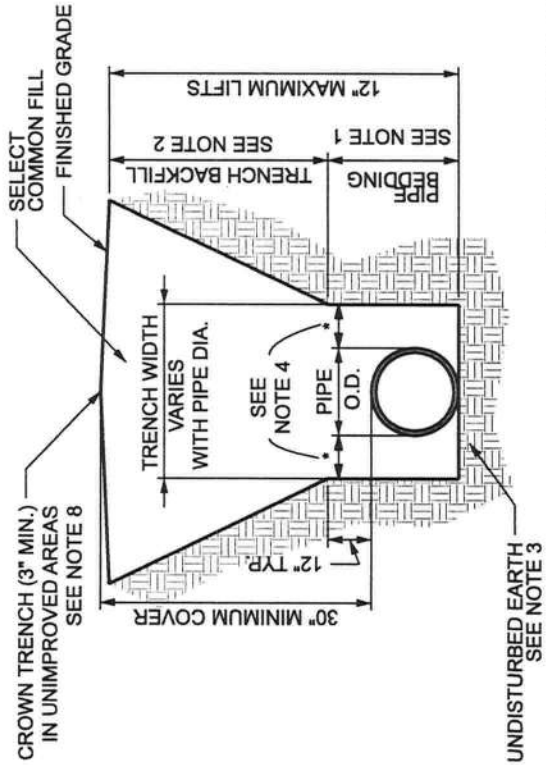
PAVING AND DRAINAGE LEGEND

- 000.00 PROPOSED EDGE OF PAVEMENT ELEVATION
- TP 00.00 PROPOSED TOP OF PAVEMENT
- TS 00.00 PROPOSED TOP OF SIDEWALK ELEVATION
- EX ±00.00 MATCH EXISTING GRADE
- PROPOSED EDGE OF PAVEMENT ELEVATION
- SHEET FLOW
- CHANNEL FLOW
- DENOTES STANDARD DUTY ASPHALT PAVEMENT WITH WHITE PARKING STRIPING SEE DETAIL
- DENOTES CONCRETE PAVEMENT



SECTION A
NTS

REVISIONS				GLOBAL INNOVATION, LLC COMMERCIAL SITE		CES PROJECT NO.: 2010-008
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	
06-02-2011	BC	REVISED SITE				
				APPROVED BY: BC	PAVING AND DRAINAGE PLAN	SHEET: PAV1
				DRAWN BY: BC		
				Brett A. Crews, P.E. 65592		
				CERTIFICATE OF AUTHORIZATION NO. 28022 P.O. BOX 970 LAKE CITY FL 32056 PHONE: 386.754.4055		
				CES Crews Engineering Services, LLC		



NOTES

1. PIPE BEDDING: SELECT COMMON FILL COMPACTED TO 95% OF THE MAXIMUM DENSITY AS PER AASHTO T-180.
2. TRENCH BACKFILL: COMMON FILL COMPACTED TO 95% OF THE MAXIMUM DENSITY AS PER AASHTO T-180.
3. PIPE BEDDING UTILIZING SELECT COMMON FILL OR BEDDING ROCK WILL BE REQUIRED IF OVER-EXCAVATION OCCURS.
4. (*): 15" MAX. FOR PIPE DIAMETER LESS THAN 24", AND 24" MAX. FOR PIPE DIAMETER 24" AND LARGER.
5. WATER SHALL NOT BE PERMITTED IN THE TRENCH DURING CONSTRUCTION.
6. ALL PIPE TO BE INSTALLED WITH BELL FACING UPSTREAM TO THE DIRECTION OF THE FLOW.
7. PROVIDE TRENCH SLOPING AND BRACING AS REQUIRED FOR SAFETY.
8. FINAL RESTORATION IN IMPROVED AREAS SHALL BE IN COMPLIANCE WITH ALL APPLICABLE REGULATIONS OF GOVERNING AGENCIES. SURFACE RESTORATION WITHIN PAVED AREAS SHALL COMPLY WITH THE REQUIREMENTS OF THE ROAD CONSTRUCTION SPECIFICATIONS.

TRENCH AND BACKFILL DETAIL

NTS

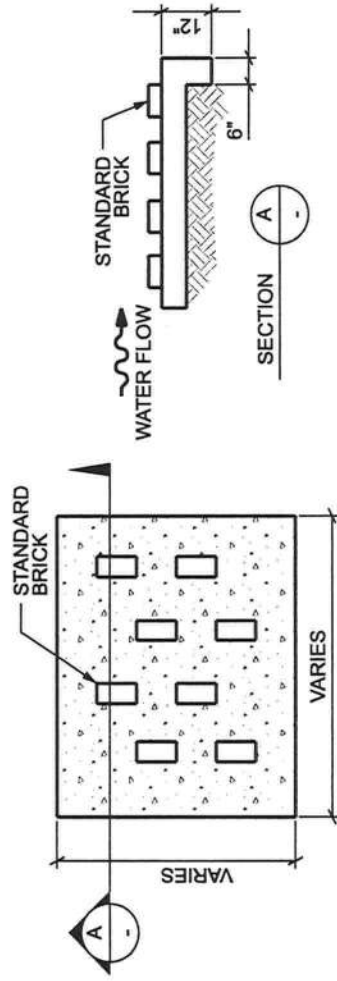


1.5" SUPERPAVE (12.5)
0.1 GAL/SY PRIME COAT
6" LIMEROCK BASE LBR 30
8" COMPACTED SUB-GRADE

NOTE:
SUBGRADE SHALL BE COMPACTED TO
98% OF MAXIMUM DRY DENSITY AS
ESTABLISHED BY ASTM T-99.

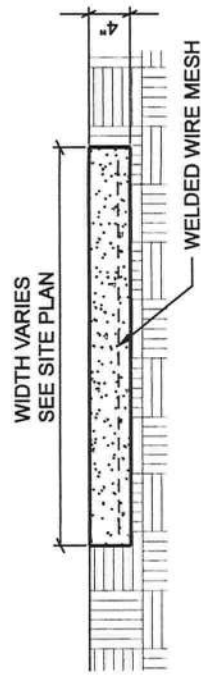
STANDARD DUTY ASPHALT PAVEMENT SECTION

NTS



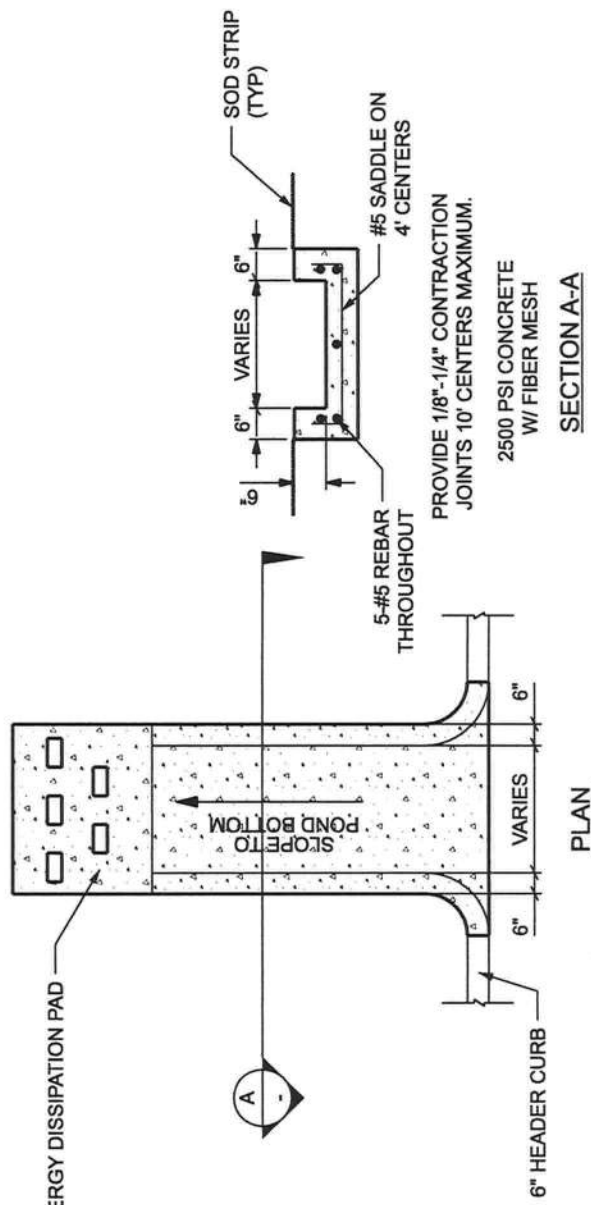
ENERGY DISSIPATION PAD DETAIL

NTS



TYPICAL SIDEWALK DETAIL

NTS



CONCRETE FLUME DETAIL

NTS

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

REVISIONS

CES
Crews Engineering Services, LLC

CERTIFICATE OF AUTHORIZATION
NO. 28022

P.O. BOX 970
LAKE CITY, FL 32056
PHONE: 386.754.4085

Brett A. Crews
6-3-2011

Brett A. Crews, P.E. 65592

DRAWN BY:

BC

APPROVED BY:

BC

GLOBAL INNOVATION, LLC
COMMERCIAL SITE

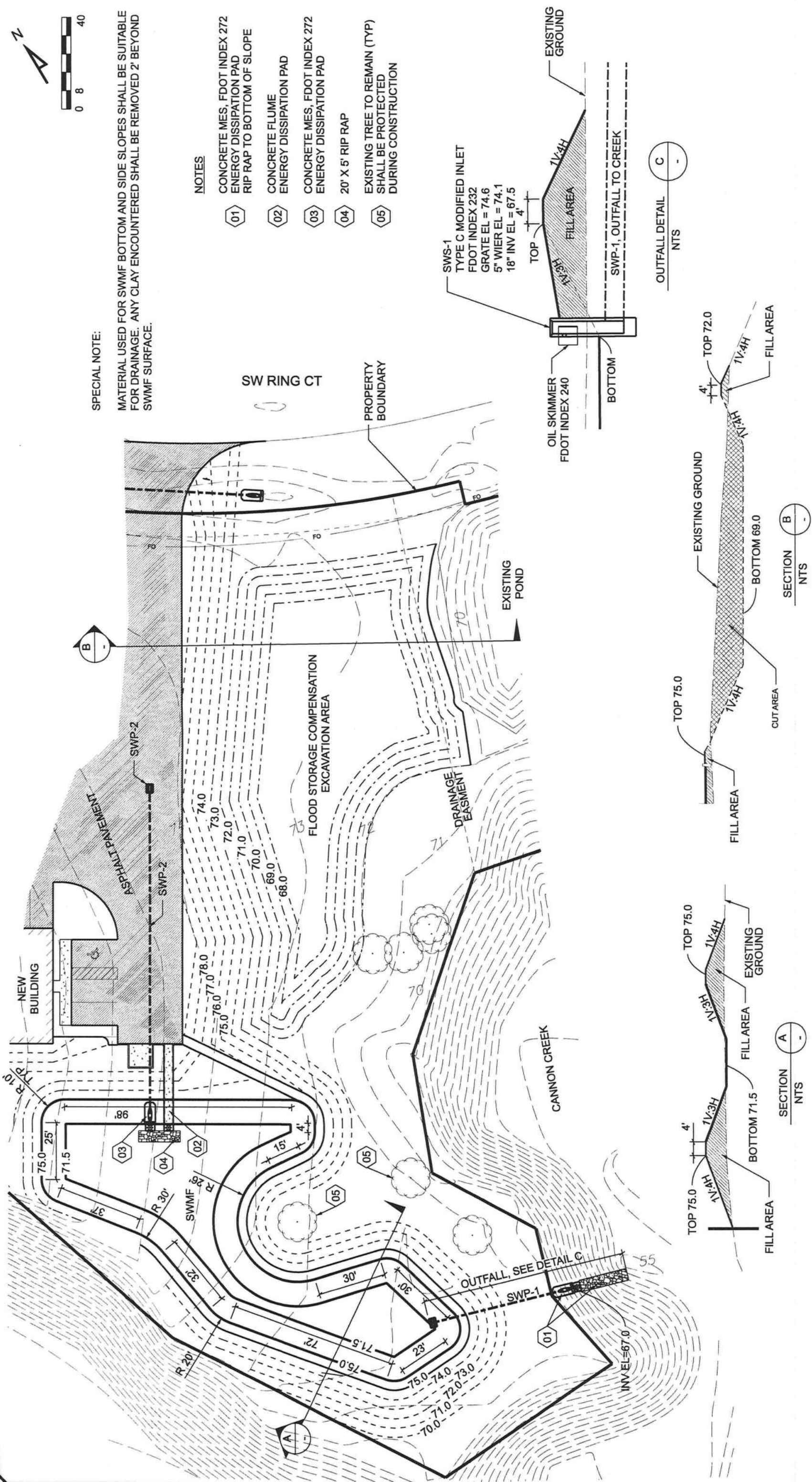
CES PROJECT NO.:

2010-008

PAVING AND DRAINAGE
NOTES AND DETAILS

SHEET:

PAV2

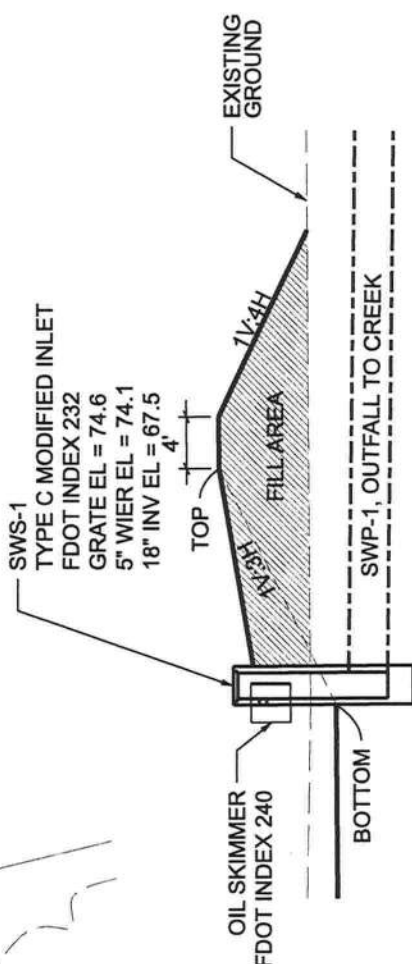


SPECIAL NOTE:

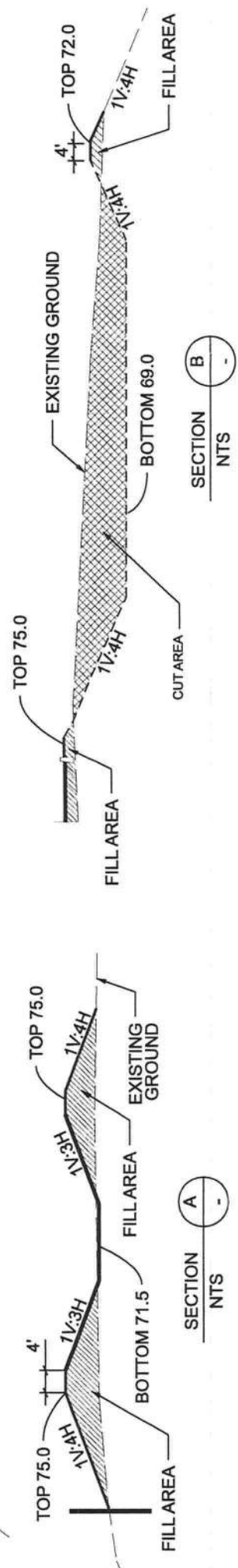
MATERIAL USED FOR SWMF BOTTOM AND SIDE SLOPES SHALL BE SUITABLE FOR DRAINAGE. ANY CLAY ENCOUNTERED SHALL BE REMOVED 2' BEYOND SWMF SURFACE.

NOTES

- 01 CONCRETE MES, FDOT INDEX 272
ENERGY DISSIPATION PAD
RIP RAP TO BOTTOM OF SLOPE
- 02 CONCRETE FLUME
ENERGY DISSIPATION PAD
- 03 CONCRETE MES, FDOT INDEX 272
ENERGY DISSIPATION PAD
- 04 20' X 5' RIP RAP
- 05 EXISTING TREE TO REMAIN (TYP)
SHALL BE PROTECTED
DURING CONSTRUCTION



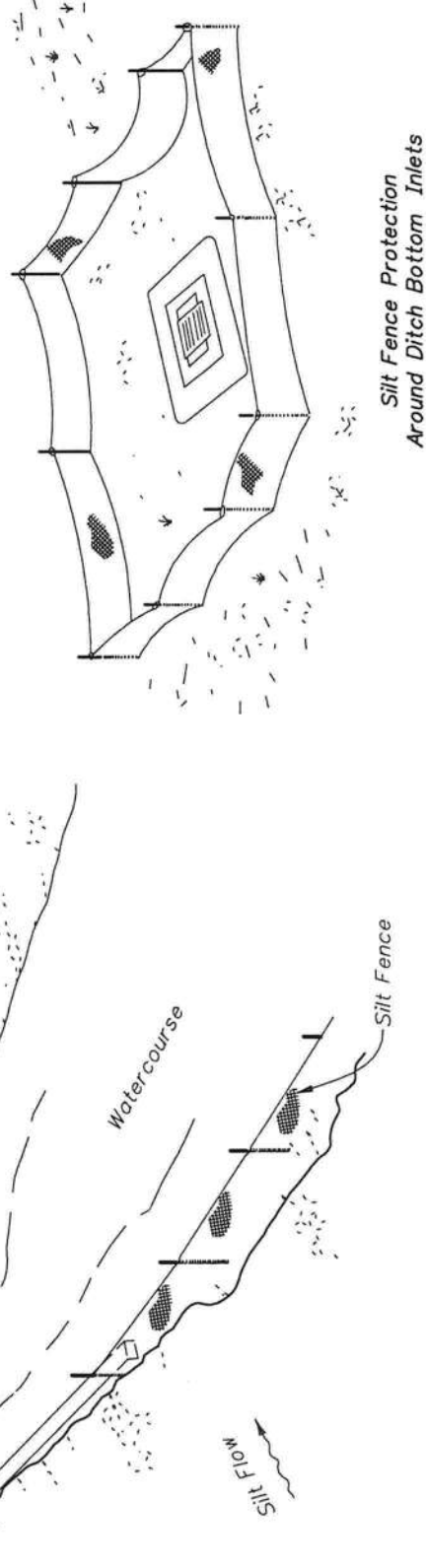
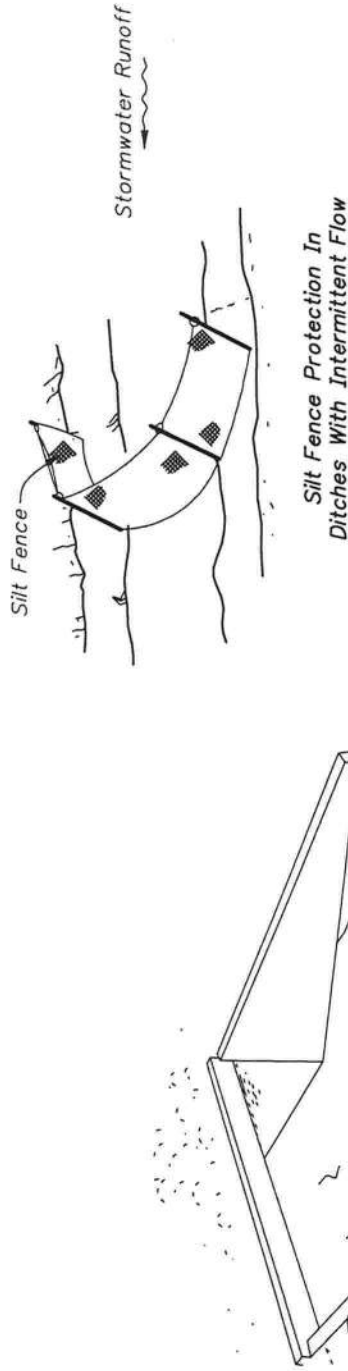
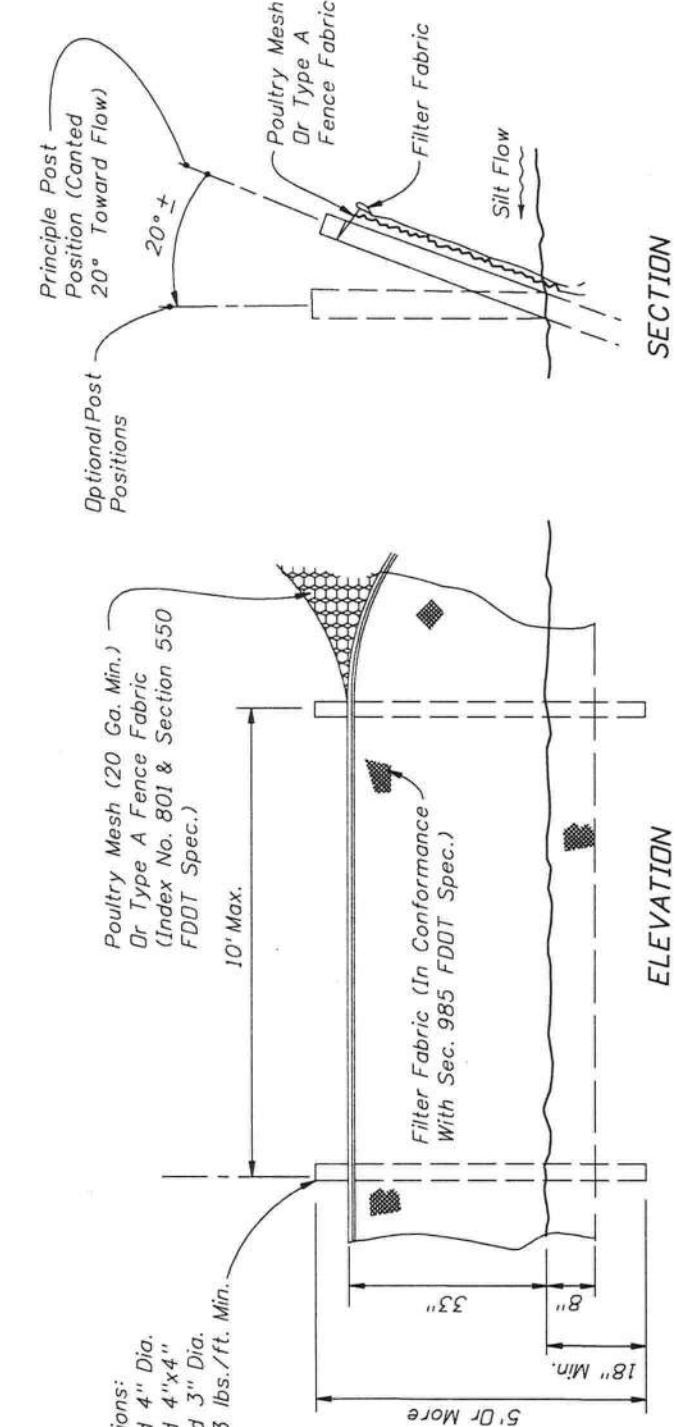
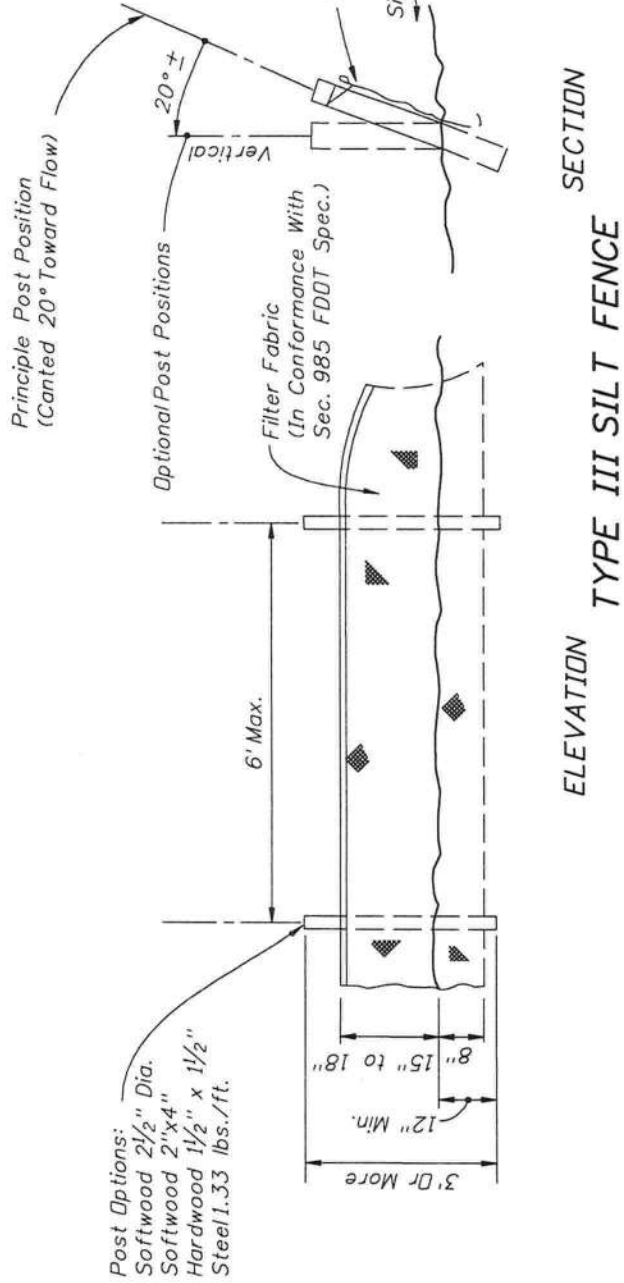
OUTFALL DETAIL C
NTS



SECTION B
NTS

SECTION A
NTS

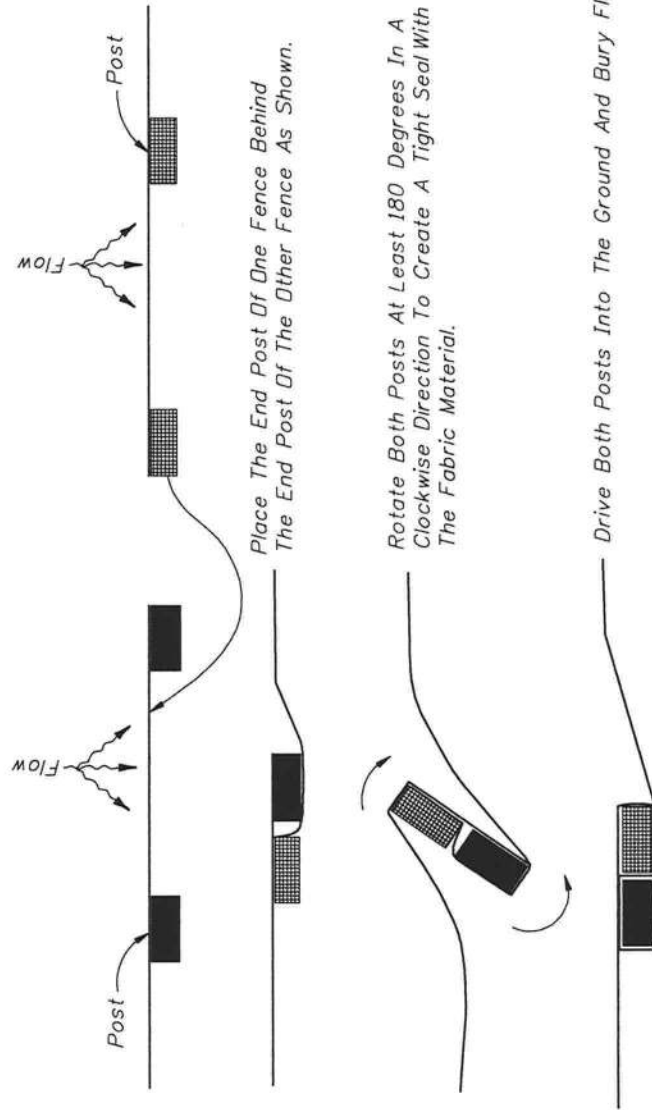
REVISIONS			GLOBAL INNOVATION, LLC COMMERCIAL SITE		CES PROJECT NO.: 2010-008	
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	SHEET:
6-2-11	JK	REVISED SWMF				SWM1
CERTIFICATE OF AUTHORIZATION NO. 28022 P.O. BOX 970 LAKE CITY, FL 32056 PHONE: 386.754.4085			DRAWN BY: BC		APPROVED BY: BC	
Brett A. Crews, P.E. 65592			SURFACE WATER MANAGEMENT SYSTEM		SWM1	



SILT FENCE APPLICATIONS

NOTES FOR SILT FENCES

1. Type III Silt Fence to be used at most locations. Where used in ditches, the spacing for Type III Silt fence shall be in accordance with Chart 1, Sheet 1.
2. Type IV Silt Fence to be used where large sediment loads are anticipated. Suggested use is where fill slope is 1:2 or steeper and length of slope exceeds 25 feet. Avoid use where the detained water may back into travel lanes or off the right of way.
3. Do not construct silt fences across permanent flowing watercourses. Silt fences are to be at upland locations and turbidity barriers used at permanent bodies of water.



2010 FDOT Design Standards

Last Revision
07/01/05

Sheet No.
3 of 3

TEMPORARY EROSION AND SEDIMENT CONTROL

Index No.

102

DESIGN CRITERIA

Width (ft) = 50
Length (ft) = 100
Front Eave Height (ft) = 22
Back Eave Height (ft) = 22
Roof Slope (Rise/12) = 1.0:12
Dead Load (psf) = 2.000
Collateral Load (psf) = 0.5
Roof Live Load (psf) = 20.00
Frame Live Load (psf) = 20.00 W/REDUCTION
Roof Snow Load (psf) = 0
Wind Speed (mph) = 100
Wind Code = FBC 07 / IBC 06
Occupancy Category = II - Normal
Exposure = B
Closed/Open/Partial = CLOSED
Importance - Wind = 1.00
Internal GCpi (ENCLOSED) = +0.18 / -0.18
(PART, ENCLOSED) = +0.55 / -0.55
(OPEN) = +0.00 / -0.00

Structural Steel
ASTM# (Plate) = A1011
Plate Yield (Fy) = 50.0 ksi
ASTM# (Bar) = A592
Plate Yield (Fy) = 50.0 ksi

Light Gage Steel
ASTM# (Cold-Form) = A1011
Cold-Form Yield (Fy) = 55.0 ksi
ASTM# (Panel) = A792
Panel Yield (Fy) = 80.0 ksi

NOTE: ALL CONNECTION BOLTS ARE DESIGNATED IN THESE DRAWINGS AS EITHER A "M" FOR A307 BOLTS OR A "H" FOR A325 BOLTS.

FLORIDA PRODUCT APPROVAL NUMBER

PBR ROOF PANEL 11868.2
PBR WALL PANEL 11917.4
3070 WALKDOORS 10028.1
10'-0" X 10'-0" OVERHEAD DOOR 12152.1
16'-0" X 14'-0" OVERHEAD DOOR 12152.1

NOTES TO ERECTOR/OWNER:

- [1] MBM IS NOT RESPONSIBLE FOR THE ERECTION OF THE BUILDING, THE SUPPLY OF ANY TOOLS OR EQUIPMENT, OR ANY OTHER FIELD WORK UNLESS MBM HAS BEEN CONTRACTED FOR THESE. MBM DOES NOT PROVIDE ANY FIELD SUPERVISION FOR THE ERECTION OF THE BUILDING, NOR DOES MBM PERFORM ANY INSPECTIONS DURING OR AFTER ERECTION.
- [2] USE ONLY THE ERECTION DRAWINGS PROVIDED BY MBM AND INCLUDED IN THE ERECTOR'S PACKAGE DELIVERED BY THE TRUCK DRIVER WITH THE BUILDING. MBM IS NOT LIABLE FOR ANY CLAIM RESULTING FROM THE USE OF OTHER DRAWINGS.
- [3] CHECK SLAB AND ANCHOR BOLT PLACEMENTS BEFORE STANDING ANY FRAMING. IF THE SLAB IS NOT SIZED CORRECTLY OR IS OUT OF SQUARE, OR IF THE ANCHOR BOLTS ARE NOT CORRECTLY LOCATED, CALL MBM. MBM IS NOT LIABLE FOR LABOR CHARGES RESULTING FROM STANDING FRAMING ON AN INCORRECT SLAB.
- [4] BEGIN ERECTION WITH A BRACED BAY. INSTALL THE EAVE STRUTS FIRST AND THEN THE PURLINS WHICH FALL AT THE CABLE ATTACHMENT POINTS. NEXT, INSTALL ROOF AND WALL CABLES TO A SNUG CONDITION, SO THAT THE FRAMING IS BRACED. FINISH INSTALLING PURLINS AND GIRTS IN THE BRACED BAY. USING THE CABLE BRACING, SQUARE AND PLUMB THE FRAMING. CONTINUE WITH REMAINING BAYS, INSTALLING BRACING AS ADDITIONAL BRACED BAYS ARE ERECTED.
- [5] THE CORRECTION OF MINOR MISFITS BY THE USE OF DRIFT PINS TO DRAW THE COMPONENTS INTO LINE, MODERATE AMOUNTS OF REAMING, CHIPPING AND CUTTING, AND THE REPLACEMENT OF MINOR SHORT-AGES OF MATERIAL ARE A NORMAL PART OF ERECTION AND ARE NOT SUBJECT TO CLAIM. CONTACT MBM BEFORE MAKING ANY FIELD MODIFICATION TO THE BUILDING. MBM DOES NOT PAY CLAIMS FOR ERECTION CORRECTION UNLESS APPROVED IN WRITING BY MBM BEFOREHAND.

COLORS:

ROOF: GALVALUME
WALLS: COLOR
GABLE: COLOR
EAVE: COLOR
CORNER: COLOR
FRAMED OPENINGS: COLOR
GUTTER: COLOR
DOWNSPOUTS: COLOR
BASE: COLOR

Richard T. Smith

PE # 43547
102 Main Street Ste#212
Lagrange, Georgia Ph: (706) 888-4874



REVIEWED
By Richard T. Smith at 3:15 pm, Jun 08, 2011

FROM: BUCK STEEL, INC.
6810 LYONS TECH. CIR #105
COCONUT CREEK, FL 33073

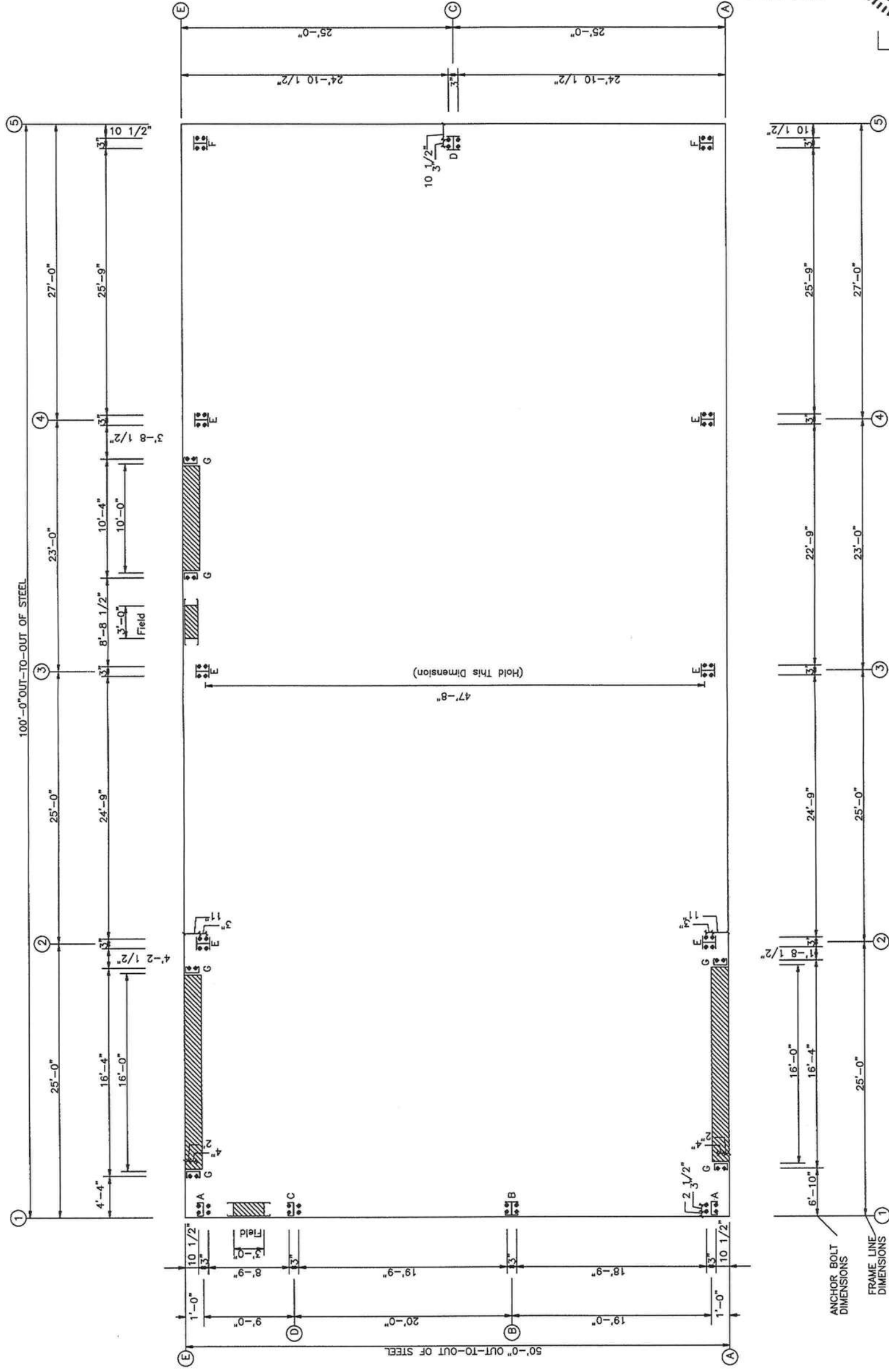
FOR: Aaron Nickelson
Global Innovation, LLC.
496 S.W. Ring Court
Lake City, FL 32025
JOBSITE: LAKE CITY, FL

REVISIONS

- [1]
[2]
[3]
[4]
[5]

JOB NO: 1480_BLDG#2
DATE: 6/2/11
BY: JDH
SCALE: NONE
TITLE: COVER PAGE
NUMBER:

⊕ Dia= 5/8"
⊗ Dia= 3/4"



Richard T. Smith
PE # 43547
102 Main Street Ste#212
Lagrange, Georgia Ph: (706) 888-4874

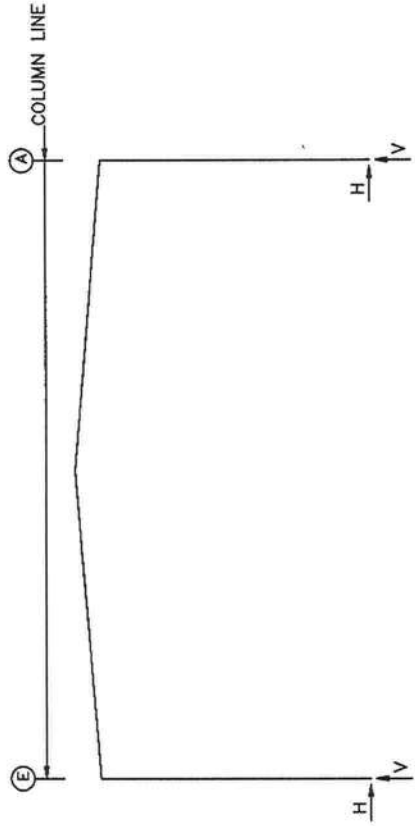


BUCK STEEL, INC.	
CUSTOMER:	Aaron Nickelson/Global Innovation, LLC.
JOB NO:	1480_BLDG#2
LOCATION:	LAKE CITY, FL
DRAWING NAME:	ANCHOR BOLT LAYOUT
DRAWING NO:	PAGE 1
DATE:	6/ 2/11
SCALE:	NONE
CHECKED BY:	JDH
REVIEWED BY:	BHM

FIELD LOCATE:
(2) 3070 WALK DOORS

REVIEWED
By Richard T Smith at 3:15 pm, Jun 08, 2011

FRAME LINES: 2 3 4 5



RIGID FRAME: MAXIMUM REACTIONS, ANCHOR BOLTS, & BASE PLATES

-----Column Reactions (k)-----												
Frm	Col	Line	Load	Hmax	V	Hmin	H	Vmin	Anc. Bolt No D(in)	Base Plate (in)	Grout (in)	
			Id	H	Vmax					Wid	Len	
2	*	E	3	3.5	4.3	4	-4.9	-4.3	4	0.750	6.000	8.250
			1	3.3	9.7	6	-0.1	-11.4				0.375
2	*	A	5	4.9	-4.3	2	-3.5	4.3	4	0.750	6.000	8.250
			1	-3.3	9.7	7	0.1	-11.3				0.375
2 * Frame lines: 2 3 4												

RIGID FRAME: MAXIMUM REACTIONS, ANCHOR BOLTS, & BASE PLATES

---Column Reactions (k)---												
Frm Line	Col Line	Load Id	Hmax H	Vmax V	Load Id	Hmin H	Anc. Bolt No D(in)	Base Plate (in)		Grout (in)		
								Wid	Len	Thk		
5	E	3	2.0	2.7	4	-2.7	4	0.750	6.000	8.250	0.375	0.0
		1	1.9	5.7	6	0.0						
5	A	5	-2.7	-2.2	2	-2.0	4	0.750	6.000	8.250	0.375	0.0
		1	-1.9	5.7	8	0.0						

ENDWALL COLUMN: BASIC COLUMN REACTIONS (k)

Frm Line	Col Line	Dead Vert	Collat Vert	Live Vert	Rafters		Brace		Wind_P		Wind_S		LnWind1 Vert	LnWind2 Vert	Seis_L
					Horz	Vert	Wind_R	Wind_L	Horz	Vert	Horz	Vert			
1	E	0.2	0.0	0.7	0.5	-0.4	-0.5	-0.4	0.0	0.0	0.0	0.0	-0.5	-0.3	0.0
1	D	0.6	0.1	5.1	-3.6	-1.9	-3.6	-1.9	-2.0	2.2	2.2	2.2	-2.7	-1.6	0.0
1	B	0.9	0.1	5.8	-3.3	-4.4	-3.3	-4.4	-2.9	3.1	3.1	3.1	-3.8	-2.2	0.0
1	A	0.3	0.1	2.0	-1.0	-1.8	-1.0	-1.8	0.0	0.0	0.0	0.0	-1.4	-0.8	0.0
2 * Frame lines: 2 3 4															

ENDWALL COLUMN: MAXIMUM REACTIONS, ANCHOR BOLTS, & BASE PLATES

Frm Line	Col Line	Column Reactions (k)						Anc. Bolt No D(in)	Base Plate (in)		Grout (in)		
		Load ld	Hmax H	Vmax V	Hmin H	Vmin V	Wid		Len				
1	E	10	0.0	-0.4	10	0.0	-0.4	4	0.750	8.000	10.00	0.250	0.0
1	D	10	2.2	-3.2	11	-2.0	-2.3	4	0.750	8.000	10.00	0.250	0.0
		1	0.0	4.8	10	2.2	-3.2						
1	B	12	3.1	-3.9	11	-2.9	-3.3	4	0.750	8.000	10.00	0.250	0.0
		1	0.0	6.9	12	3.1	-3.9						
1	A	12	0.0	-1.6	12	0.0	-1.6	4	0.750	8.000	10.00	0.250	0.0
		1	0.0	2.4									
5	C	12	5.0	0.2	13	-4.6	0.2	4	0.750	8.000	10.00	0.250	0.0
		9	0.0	0.3									

ANCHOR BOLT SUMMARY

Qty	Loc	Dia (in)	Type	Projection (in)
12	DJ	5/8"	A307	1.50
20	EW	3/4"	A307	1.50
32	RF	3/4"	A307	2.50

RIGID FRAME: BASIC COLUMN REACTIONS (k)

Frame Line	Column Line	---Dead---		---Collateral---		---Live---		---Wind_L1---		---Wind_R1---		---Wind_L2---	
		Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert
		0.6	1.9	0.1	0.3	2.6	7.5	-4.8	-8.9	1.2	4.6	-5.2	-5.4
2 *	E	-0.6	1.9	-0.1	0.3	-2.6	7.5	-1.2	-4.6	4.8	-8.9	-0.8	-1.2
2 *	A												
2 * Frame lines: 2 3 4													
Frame Line	Column Line	---Wind_R2---		---LnWind1---		---LnWind2---		---Seismic_L1---		---Seismic_R---		---LWIND1_L2E---	
		Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert
		0.8	-1.2	-0.4	-8.3	-0.6	-4.9	-0.1	-0.1	0.1	0.1	0.0	1.3
2 *	E	5.2	-5.4	0.4	-8.3	0.6	-4.9	-0.1	-0.1	0.1	0.1	0.2	-0.2
2 *	A												
Frame Line	Column Line	---LWIND1_R2E---		---LWIND2_L2E---		---LWIND2_R2E---		---Seismic_L---		---Seismic_R---		---LWIND1_L2E---	
		Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert
		-0.2	-0.2	0.0	-1.3	-0.2	-0.2	-0.1	-0.1	0.1	0.1	0.0	1.3
2 *	E	0.0	-1.3	0.2	-0.2	0.0	-1.3	0.0	-1.3	0.0	-0.2	-0.2	-0.2
2 *	A												
Frame Line	Column Line	---Dead---		---Collateral---		---Live---		---Wind_L1---		---Wind_R1---		---Wind_L2---	
		Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert
		0.4	1.3	0.1	0.2	1.5	4.2	-2.7	-5.0	0.7	-2.6	-2.9	-3.0
5	E	-0.4	1.3	-0.1	0.2	-0.2	4.2	-0.7	-2.6	2.7	-5.0	-0.5	-0.7
5	A												
Frame Line	Column Line	---Wind_R2---		---LnWind1---		---LnWind2---		---Seismic_L---		---Seismic_R---		---LWIND1_L2E---	
		Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert
		0.5	-0.7	-0.2	-4.6	-0.3	-2.7	-0.1	-0.1	0.1	0.1	0.0	-0.7
5	E	2.9	-3.0	0.2	-4.6	0.3	-2.7	-0.1	-0.1	0.1	0.1	0.0	-0.7
5	A											0.1	-0.1
Frame Line	Column Line	---LWIND1_R2E---		---LWIND2_L2E---		---LWIND2_R2E---		---Seismic_L---		---Seismic_R---		---LWIND1_L2E---	
		Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert
		-0.1	-0.1	0.0	-0.7	-0.1	-0.1	-0.1	-0.1	0.1	0.1	0.0	-0.7
5	E	0.0	-0.7	0.1	-0.1	0.0	-0.7	-0.1	-0.1	0.1	0.1	0.0	-0.7
5	A											0.1	-0.1

NOTES FOR REACTIONS

- All loading conditions are examined and only maximum/minimum H or V and the corresponding H or V are reported.
- Positive reactions are as shown in the sketch. Foundation loads are in opposite directions.
- Bracing reactions are in the plane of the brace with the H pointing away from the braced bay. The vertical reaction is downward.
- Building reactions are based on the following building data:

Width (ft)	= 50.0
Length (ft)	= 100.0
Eave Height (ft)	= 22.0
Roof Slope (Rise/12)	= 1.0/1.0
Dead Load (psf)	= 2.0
Collateral Load (psf)	= 0.5
Roof Live Load (psf)	= 20.0
Frame Live Load (psf)	= 20.0 W/REDUCTION
Wind Speed (mph)	= 100.0
Wind Code	= FBC 07 (IBC 06)
Exposure	= B
Closed/Open/Partial	= C
Importance Wind	= 1.00
Seismic Design Category	= B
Seismic Coeff (F _o /S _s)	= 0.19

5. Loading conditions are:

- DL+CL+LL
- DL+CL+0.75LL+0.75WL1
- DL+CL+0.75LL+0.75WR1
- 0.60DL+WL2
- 0.60DL+WR2
- 0.60DL+LnWind1+LnWind1_L2E
- 0.60DL+LnWind1+LnWind1_R2E
- 0.60DL+LnWind1+LnWind1_R2E
- 1.02DL+1.02CL+0.70SeisL
- 0.60DL+WL2+WS
- 0.60DL+WP+LnWind1
- 0.60DL+WR2+WS
- 0.60DL+WP+LnWind2

BRACING REACTIONS, PANEL SHEAR

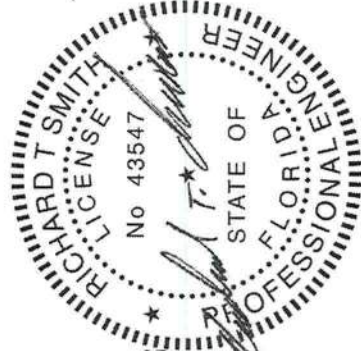
Loc	Wall	Line	Reactions (k)				Panel Shear (lb/ft)	
			Col Line	Wind Horz	Seismic Vert	Wind Vert		
1	EW	1	2	3	3.7	2.9	0.4	41
5	R-SW	5	3	2	3.6	2.9	0.4	
5	E	5	3	2	3.6	2.9	0.4	
	B-SW	E	3	2	3.6	2.9	0.4	

Richard T. Smith

PE # 43547

102 Main Street Ste#212

Lagrange, Georgia Ph: (706) 888-481



BUCK STEEL, INC.

CUSTOMER: Aaron Nickelson/Global Innovation, LLC.

JOB NO: 1480_BLDG#2

LOCATION: LAKE CITY, FL

DRAWING NAME: ANCHOR BOLT REACTIONS

DRAWING NO: PAGE 1.2

DRAWN BY: JDH

CHECKED BY: NONE

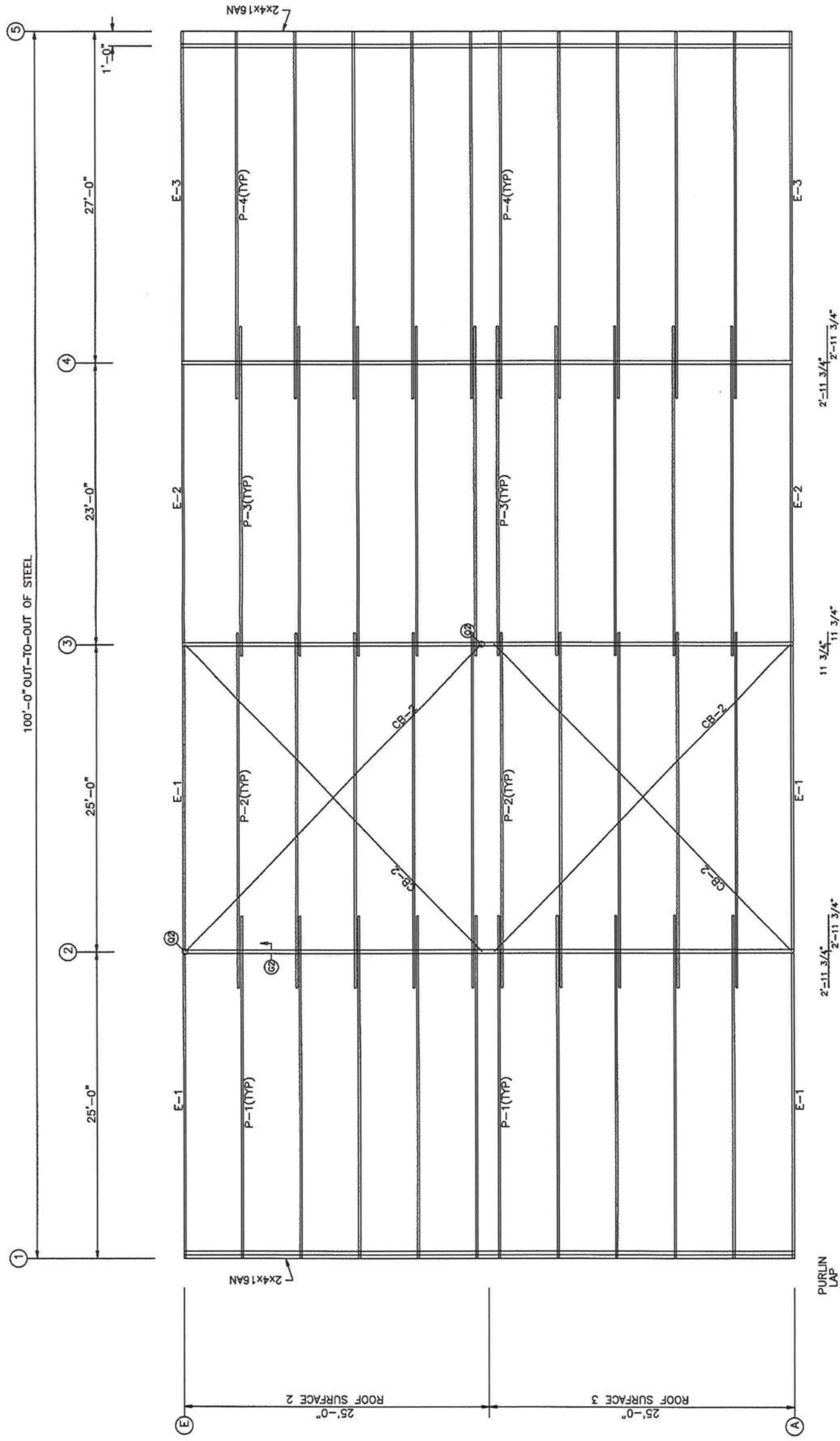
SCALE: BHM

REVIEWED

By Richard T. Smith at 3:15 pm, Jun 08, 2011

MEMBER TABLE
ROOF PLAN

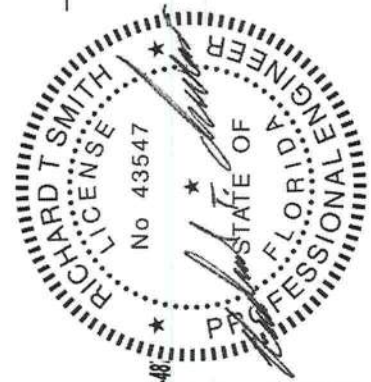
MARK	PART	LENGTH
P-1	10x25Z16	27'-11 1/2"
P-2	10x25Z16	28'-11 1/2"
P-3	10x25Z16	26'-11 1/2"
P-4	10x25Z16	29'-11 1/2"
E-1	10ES14@1	24'-11 1/2"
E-2	10ES14@1	22'-11 1/2"
E-3	10ES14@1	26'-11 1/2"
CB-2	1/4 CBL	33'-11 1/2"



ROOF FRAMING PLAN

Richard T. Smith
PE # 43547

102 Main Street Ste#212
Lagrange, Georgia Ph: (706) 888-4848



BUCK STEEL, INC.

CUSTOMER: Aaron Nickelson/Global Innovation, LLC.

JOB NO: 1480_BLDG#2 DATE: 6/ 2/11

LOCATION: LAKE CITY, FL

DRAWING NAME: ROOF FRAMING LAYOUT

DRAWING NO: PAGE 2

DRAWN BY: JDH
CHECKED BY: BHM
SCALE: NONE

REVIEWED

By Richard T Smith at 3:15 pm, Jun 08, 2011

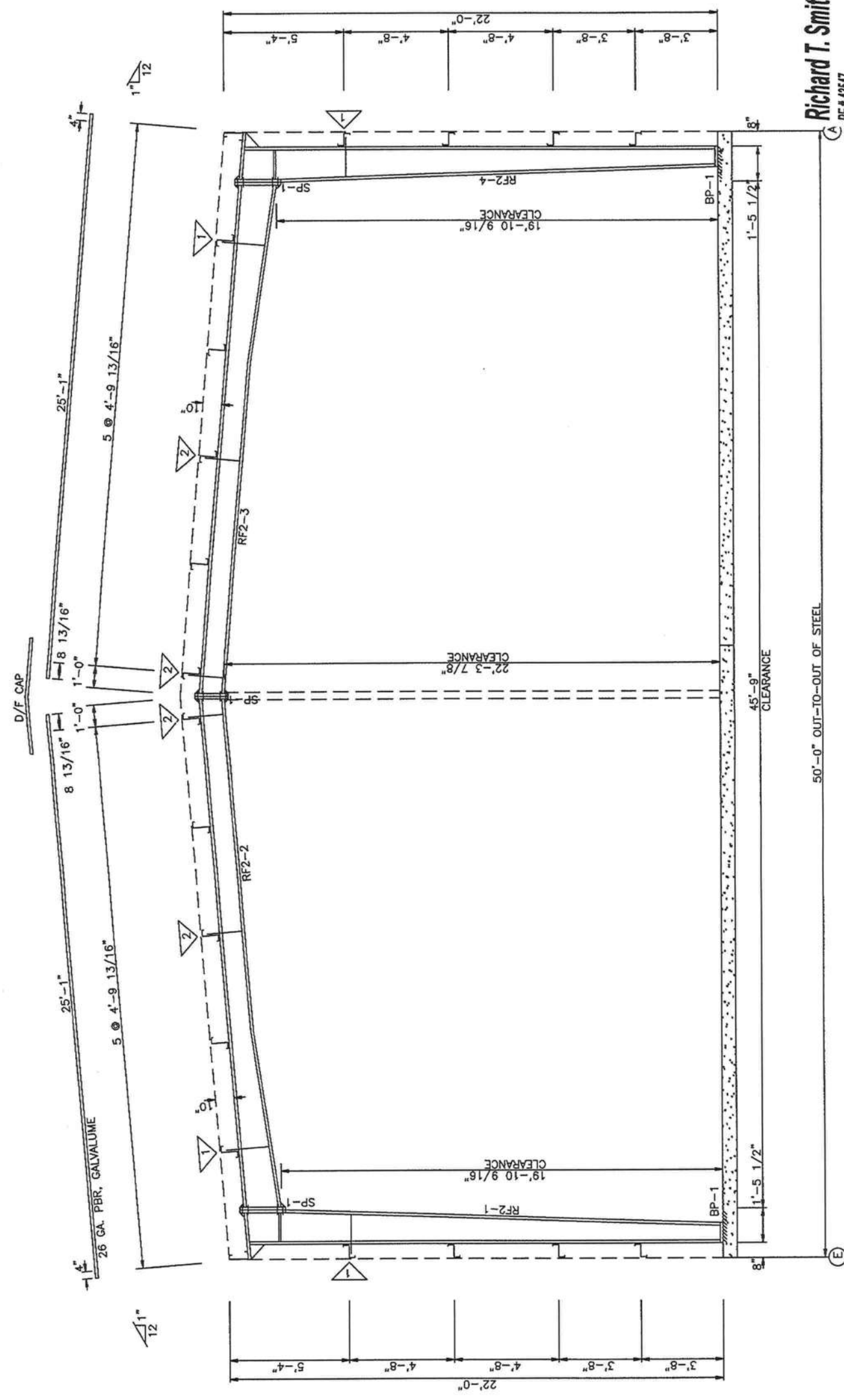
SPLICE BOLTS				BOLT			
SPLICE MARK	QUAN	Top/ Bot	Int	TYPE	DIA	Length	
SP-1	4	4	0	A325	5/8"	2"	

FLANGE BRACE TABLE			
FLANGE LINE	5		
∇ ID	SIDES	MARK	LENGTH
1	1	FB3	2'-6 1/2"
2	1	FB1	2'-4 1/2"

BASE PLATES			
COL	PLATE SIZE		
MARK	Width	THICK	Length
BP-1	6"	3/8"	8 1/4"

MEMBER SIZE TABLE			
MARK	WEB DEPTH	WEB PLATE THICK	FLANGE W x T x LENGTH
RF2-1	7.8/ 9.9	0.134	4'-5 3/16"
RF2-2	9.9/17.0	0.134	15'-1"
RF2-3	17.0/17.0	0.188	1'-9 1/4"
RF2-4	17.0/10.5	0.134	8'-0"
RF2-5	10.5/10.5	0.134	15'-0"
RF2-6	10.5/10.5	0.134	15'-0"
RF2-7	10.5/17.0	0.134	8'-0"
RF2-8	17.0/17.0	0.188	1'-9 1/4"
RF2-9	17.0/ 9.9	0.134	15'-1"
RF2-10	9.9/ 7.8	0.134	4'-5 3/16"

INSIDE FLANGE W x T x LENGTH			
5	x 1/4"	x 19'-6 3/8"	
5	x 1/4"	x 8'-0 3/16"	
5	x 1/4"	x 14'-11 1/8"	
5	x 1/4"	x 14'-11 1/8"	
5	x 1/4"	x 8'-0 3/16"	
5	x 1/4"	x 19'-6 3/8"	



Richard T. Smith
PE # 43547
102 Main Street Ste#212
Lagrange, Georgia Ph: (706) 888-4818

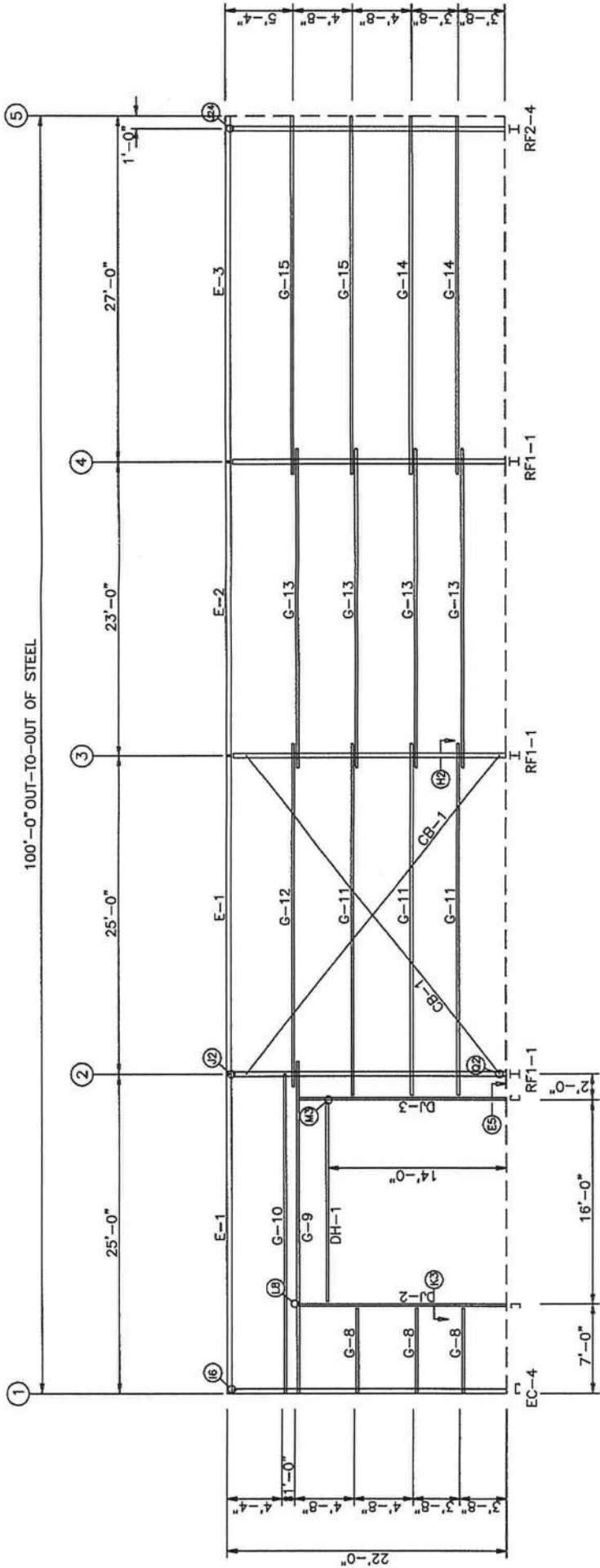


RIGID FRAME ELEVATION
FOR FRAME LINE 5

BUCK STEEL, INC.	
CUSTOMER:	Aaron Nickelson/Global Innovation, LLC.
JOB NO:	1480_BLDG#2
LOCATION:	LAKE CITY, FL
DRAWING NAME:	RIGID FRAME CROSS SECTION
DRAWING NO:	PAGE 2.2
DATE:	6/ 2/11
SCALE:	NONE
CHECKED BY:	JDH
DRAWN BY:	JDH
REVISIONS	
[1]	
[2]	
[3]	

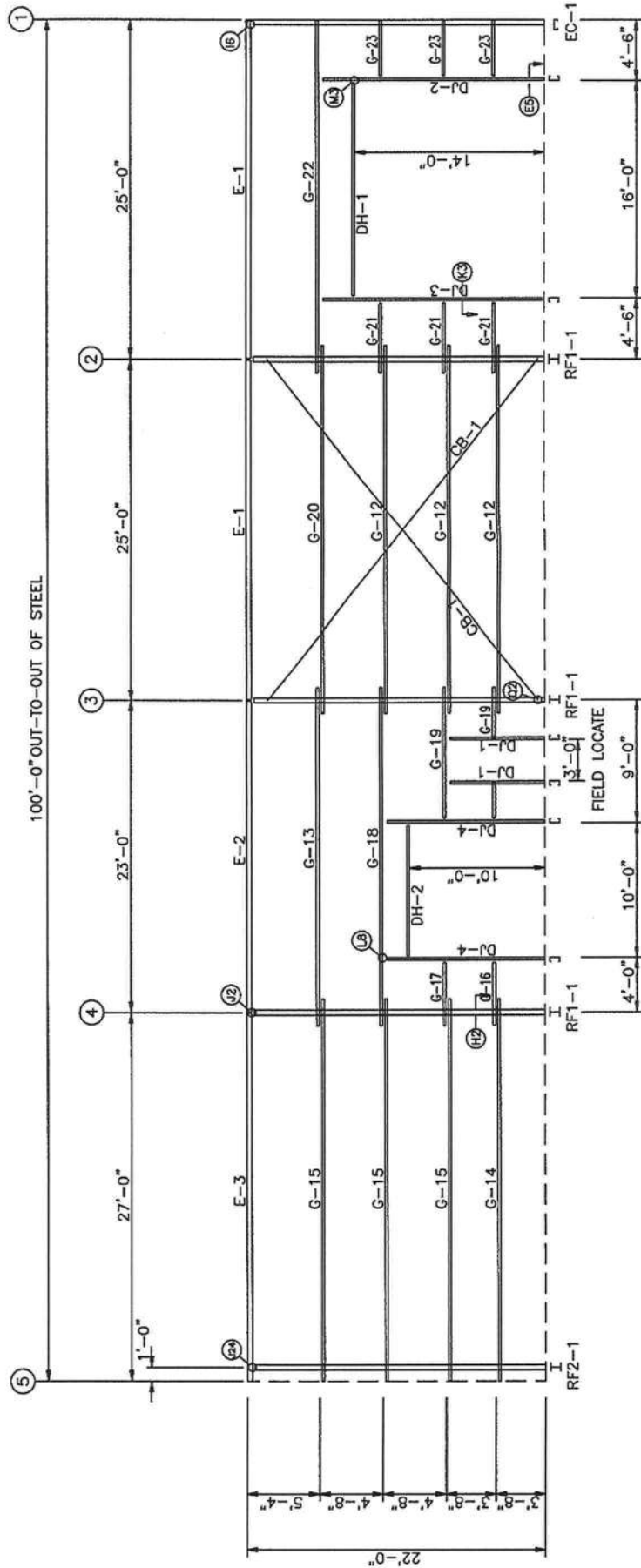
REVIEWED
By Richard T. Smith at 3:15 pm, Jun 08, 2011

MEMBER TABLE		
MARK	PART	LENGTH
DJ-1	8x25C16	7'-4"
DJ-2	8x35C14	16'-8"
DJ-3	8x35C16	16'-8"
DJ-4	8x35C16	12'-0"
DH-1	8x35C16	16'-0"
DH-2	8x35C16	10'-0"
E-1	10ES14@1	24'-11 1/2"
E-2	10ES14@1	22'-11 1/2"
E-3	10ES14@1	26'-11 1/2"
G-8	8x25Z16	6'-7 1/2"
G-9	8x25Z12	25'-11 1/2"
G-10	8x25Z16	25'-3 1/2"
G-11	8x25Z16	27'-7 1/2"
G-12	8x25Z16	26'-11 1/2"
G-13	8x25Z16	24'-11 1/2"
G-14	8x25Z16	27'-11 1/2"
G-15	8x25Z14	27'-11 1/2"
G-16	8x25Z16	4'-7 1/2"
G-17	8x25Z14	4'-7 1/2"
G-18	8x25Z16	24'-11 1/2"
G-19	8x25Z16	9'-7 1/2"
G-20	8x25Z14	26'-11 1/2"
G-21	8x25Z16	5'-1 1/2"
G-22	8x25Z12	25'-11 1/2"
G-23	8x25Z16	4'-1 1/2"
CB-1	5/16 CBL	32'-11"



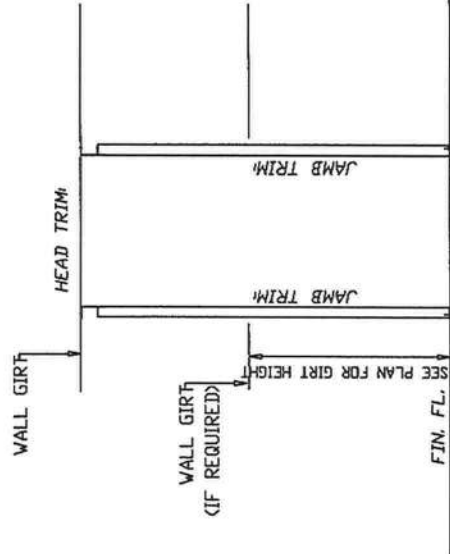
GIRT LAPS

SIDEWALL FRAMING: FRAME LINE A



GIRT LAPS

SIDEWALL FRAMING: FRAME LINE E



FIELD LOCATED 3070 F.O.
1. FIELD CUT AND WORK GIRTS.
2. REFER TO DETAIL PAGES FOR APPLICABLE TRIM DETAILS (SEE DETAIL PAGE 51)

Richard T. Smith

PE # 43547

102 Main Street Ste 212

Lagrange, Georgia Ph: (706) 888-48



BUCK STEEL, INC.

CUSTOMER: Aaron Nickelson/Global Innovation, LLC.

JOB NO: 1480-BLDG#2

LOCATION: LAKE CITY, FL

DRAWING NAME: SIDEWALL FRAMING LAYOUT

DRAWING NO: PAGE 3

DATE: 6/2/11

SCALE: NONE

CHECKED BY: JDH

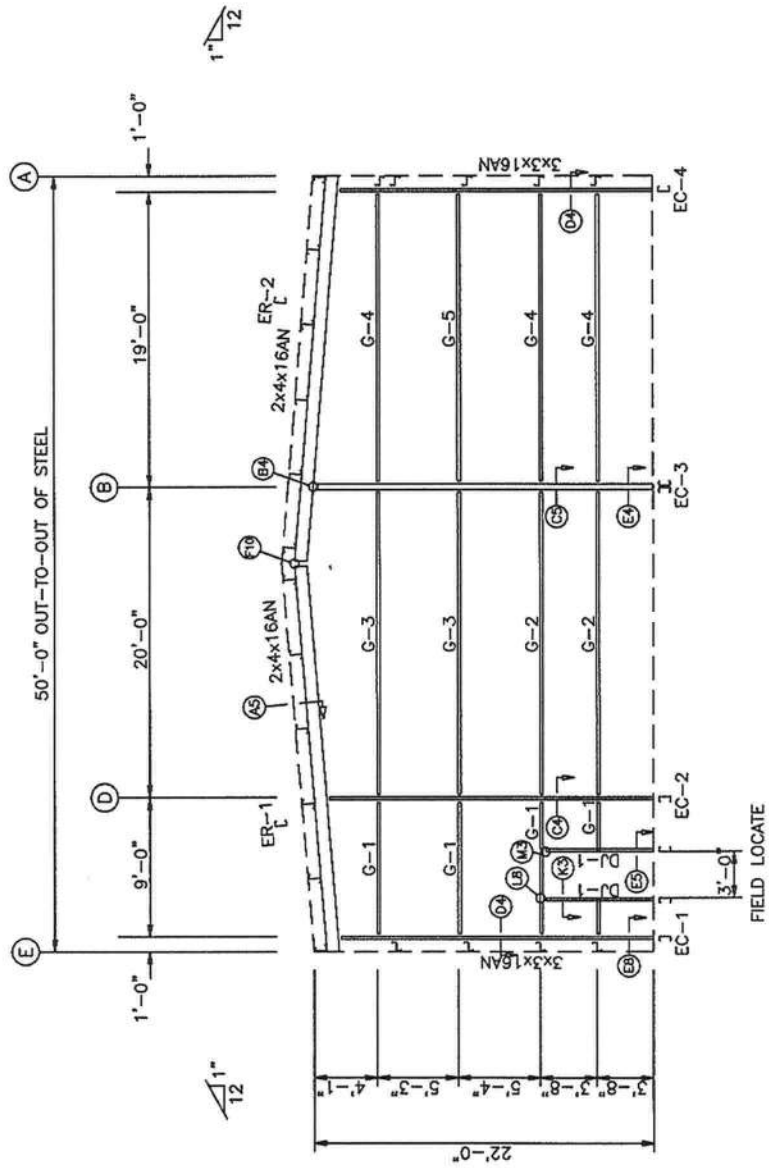
BHM

REVIEWED

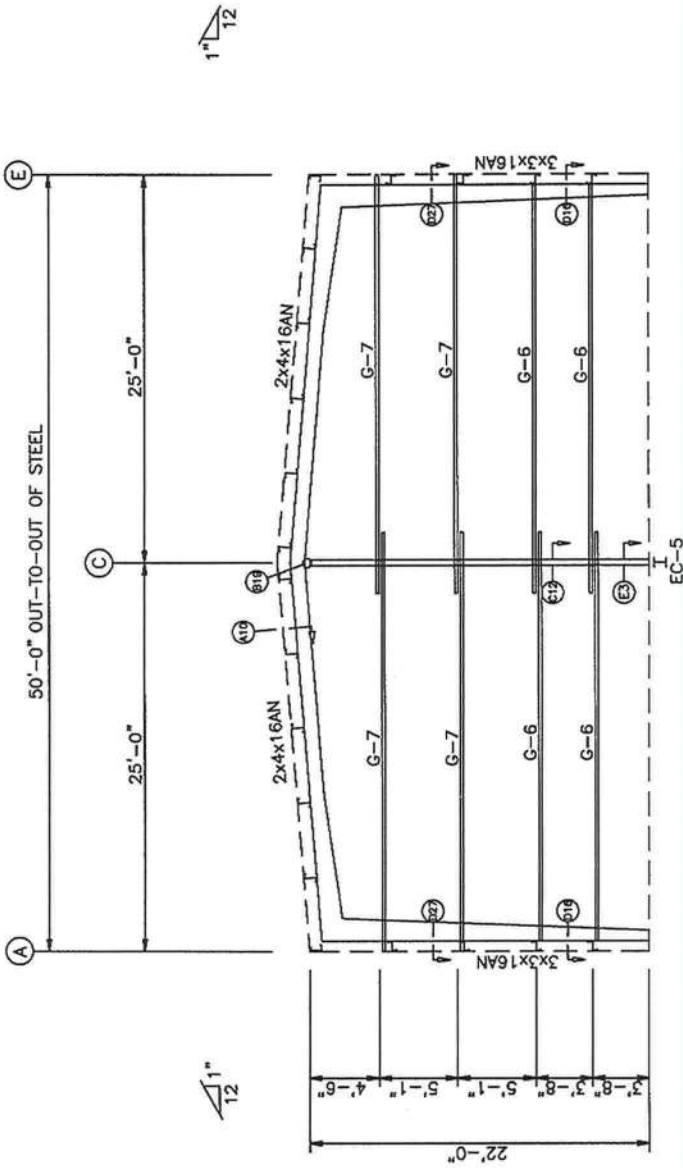
By Richard T. Smith at 3:15 pm, Jun 08, 2011

BOLT TABLE			
FRAME LINE	1 & 5	QUAN	TYPE DIA LENGTH
ER-1/ER-2		4	A325 5/8" 2"
Columns/Raf		2	A325 5/8" 1 1/2"

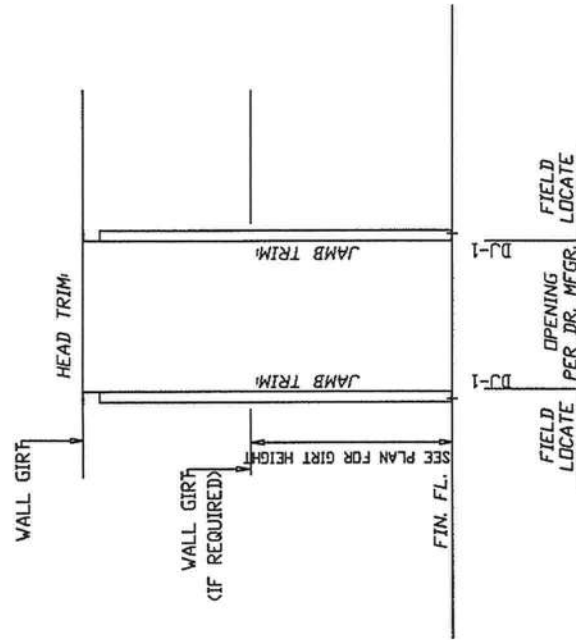
MEMBER TABLE		
FRAME LINE	1 & 5	LENGTH
MARK	PART	
EC-1	10X35C14	19'-11 15/16"
EC-2	10X35C12	20'-8 15/16"
EC-3	10X7DC12	21'-6 15/16"
EC-4	10X35C14	19'-11 15/16"
EC-5	B10X12.9	21'-8 15/16"
ER-1	12X35C12	25'-0 13/16"
ER-2	12X35C12	25'-0 13/16"
DJ-1	8X25Z16	7'-4"
G-1	8X25Z16	8'-7 1/2"
G-2	8X25Z16	19'-7 1/2"
G-3	8X25Z14	19'-7 1/2"
G-4	8X25Z16	18'-7 1/2"
G-5	8X25Z14	18'-7 1/2"
G-6	8X25Z16	26'-3 1/2"
G-7	8X25Z16	26'-11 1/2"



ENDWALL FRAMING: FRAME LINE 1



ENDWALL FRAMING: FRAME LINE 5

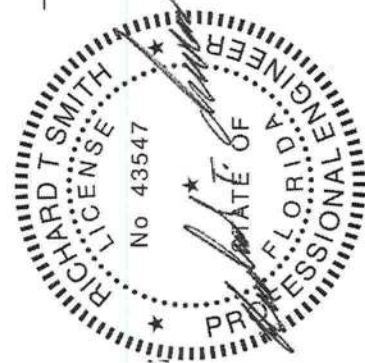


FIELD LOCATED 3070 F.O.

1. FIELD CUT AND WORK GIRTS, PANELS, AND TRIM AS REQUIRED.
2. REFER TO DETAIL PAGES FOR APPLICABLE TRIM DETAILS (DETAIL PAGE 5.1)

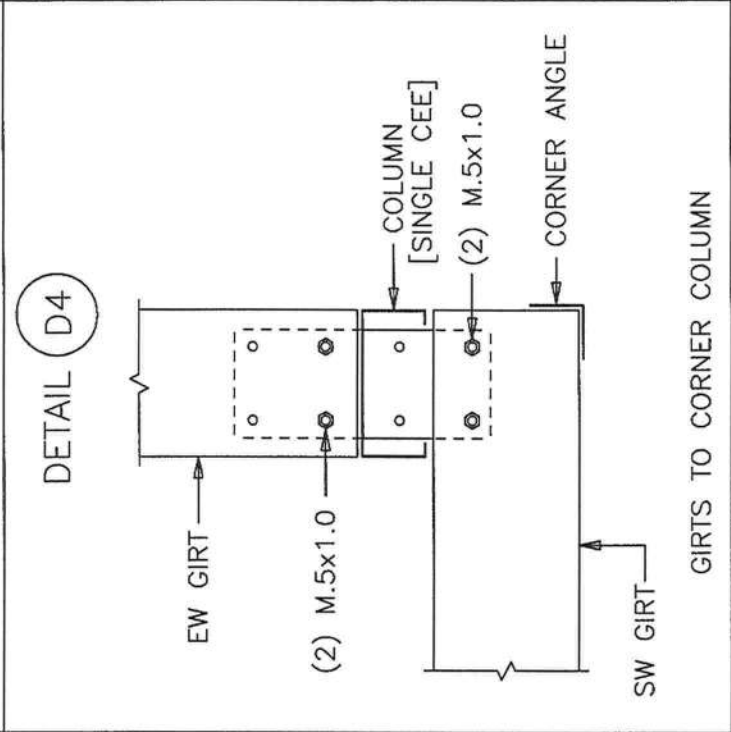
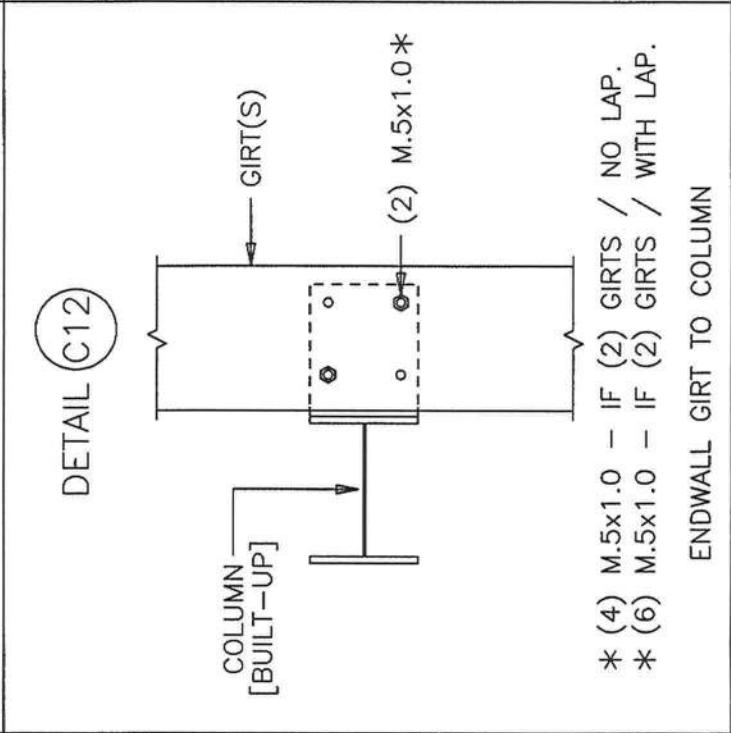
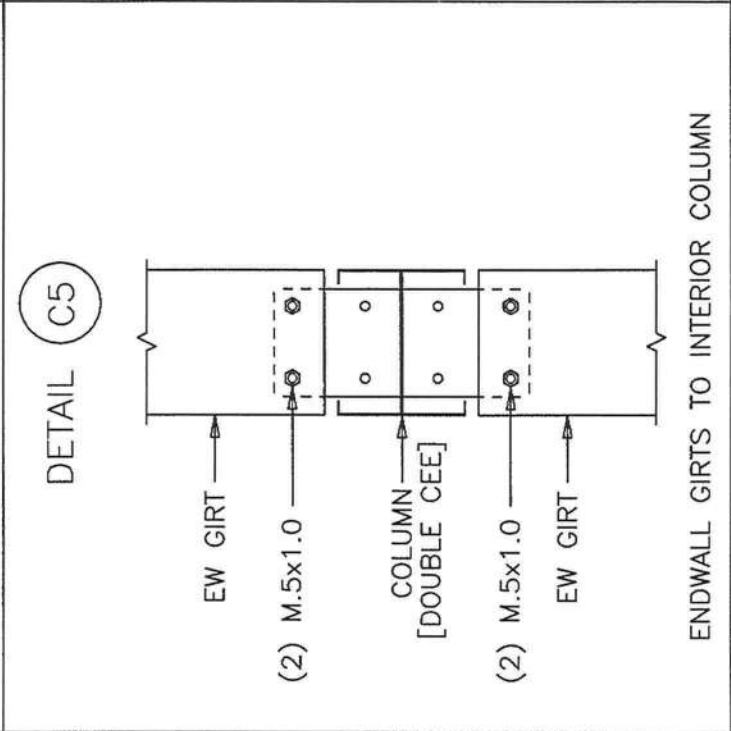
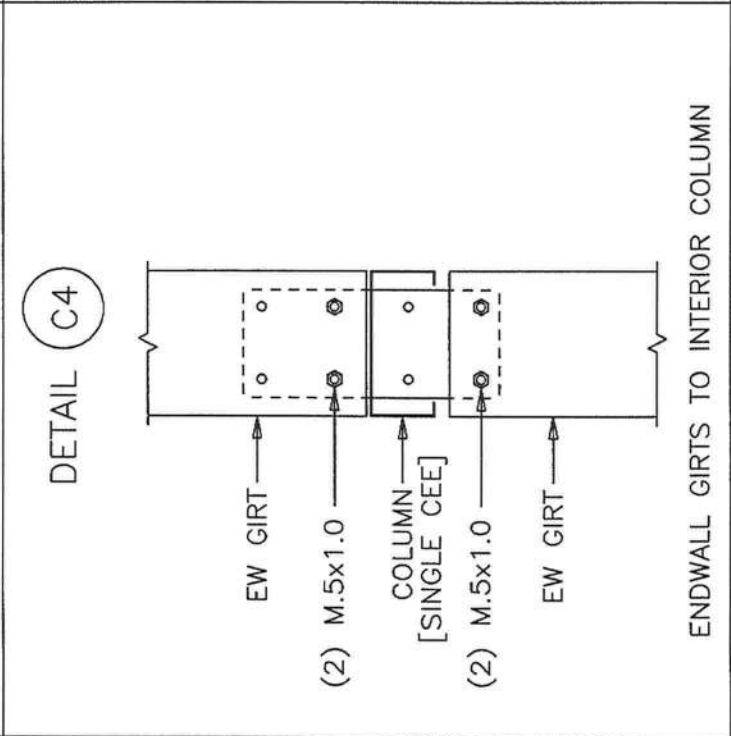
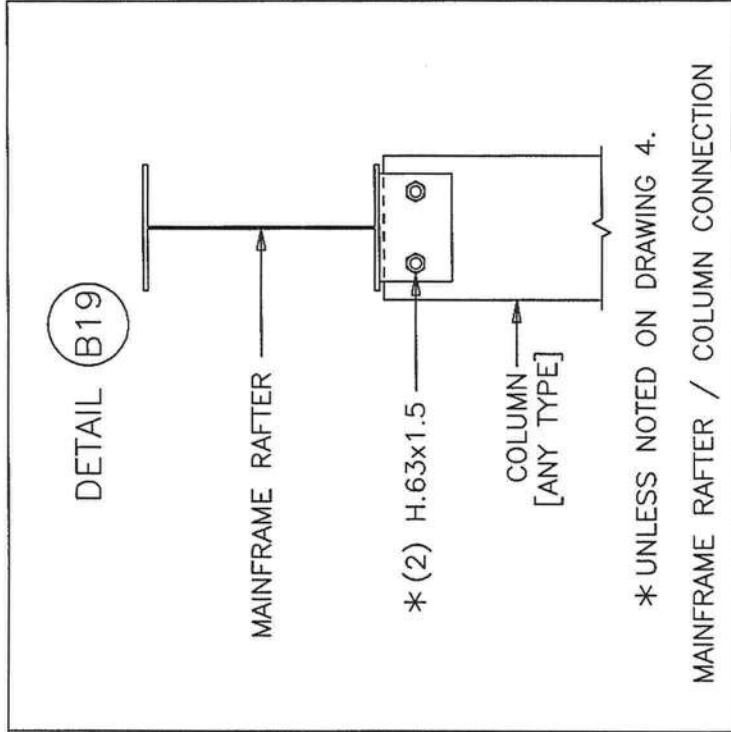
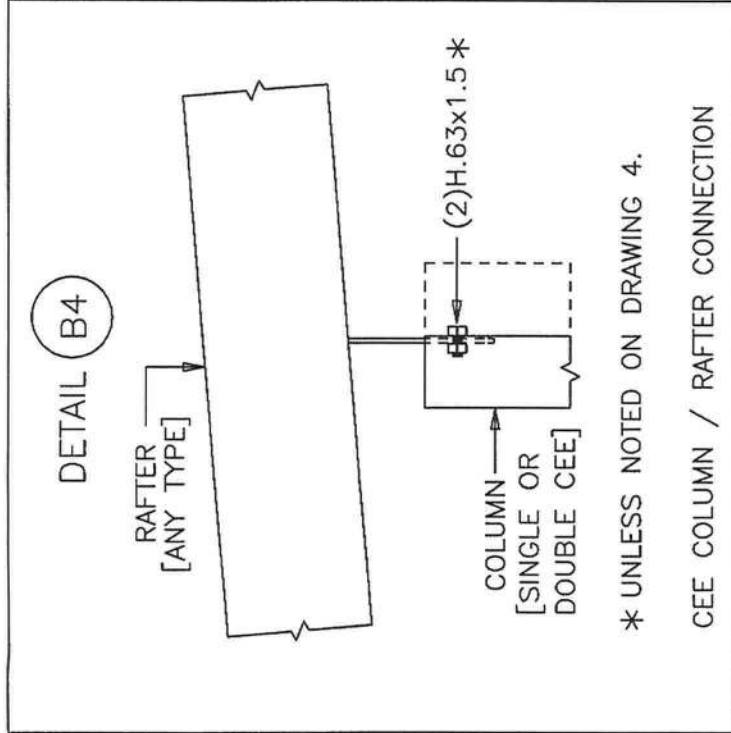
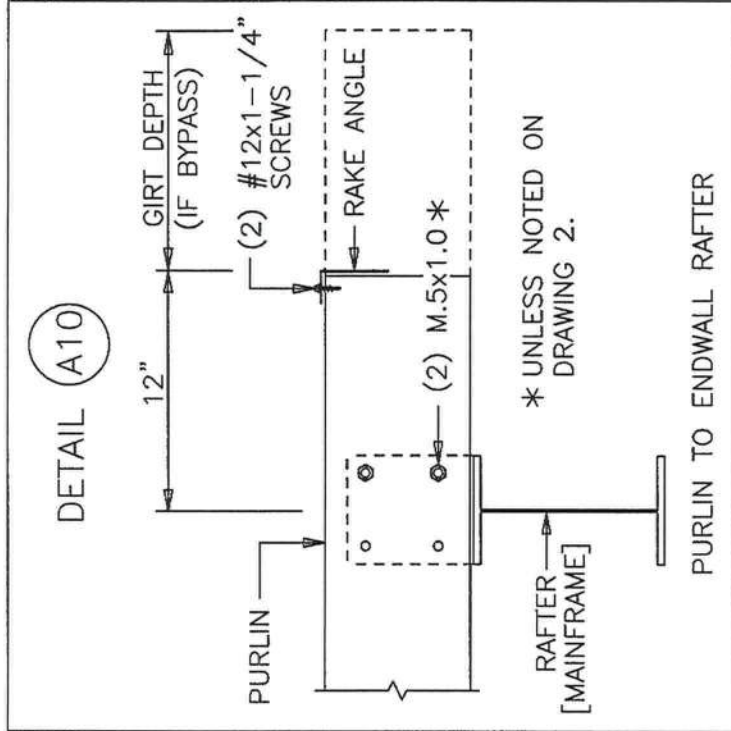
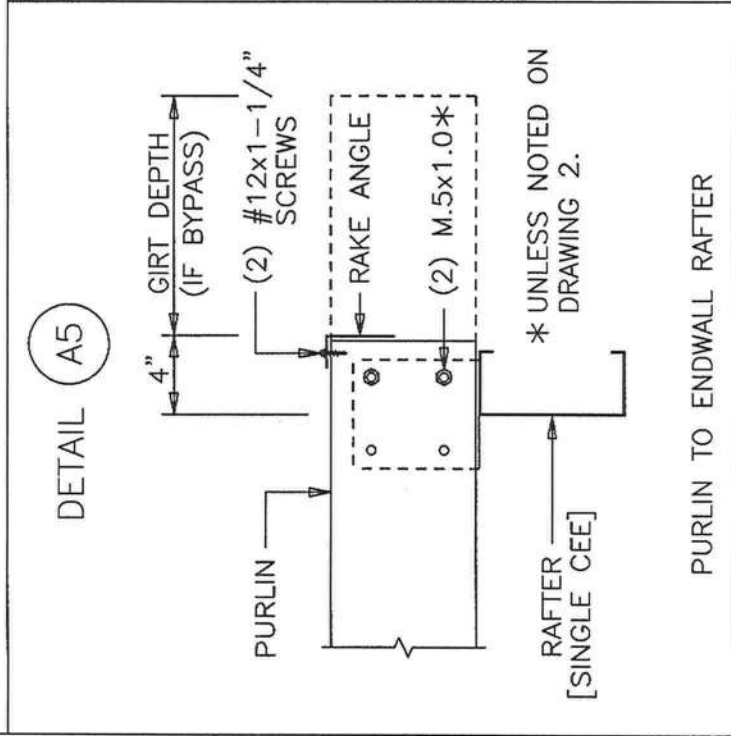
Richard T. Smith

PE # 43547
102 Main Street Ste#212
Lagrange, Georgia Ph: (706) 888-481



BUCK STEEL, INC.	
CUSTOMER:	Aaron Nickelson/Global Innovation, LLC.
JOB NO:	1480_BLDG#2
DATE:	6 / 2 / 11
LOCATION:	LAKE CITY, FL
DRAWING NAME:	ENDWALL FRAMING LAYOUT
DRAWING NO:	PAGE 4
SCALE:	NONE
CHECKED BY:	JDH
BHM	

REVIEWED
By Richard T. Smith at 3:15 pm, Jun 08, 2011

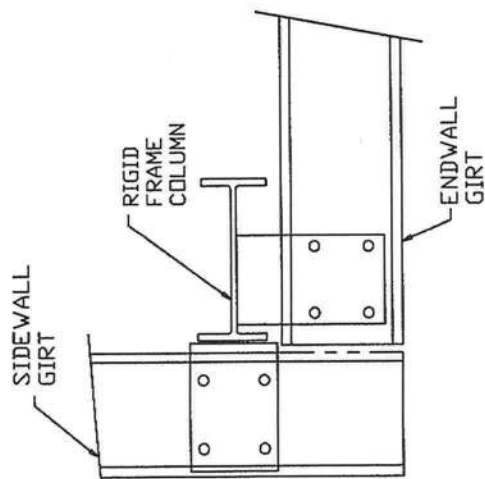


Richard T. Smith
PE # 43547
102 Main Street Ste#212
Lagrange, Georgia 30240-4808

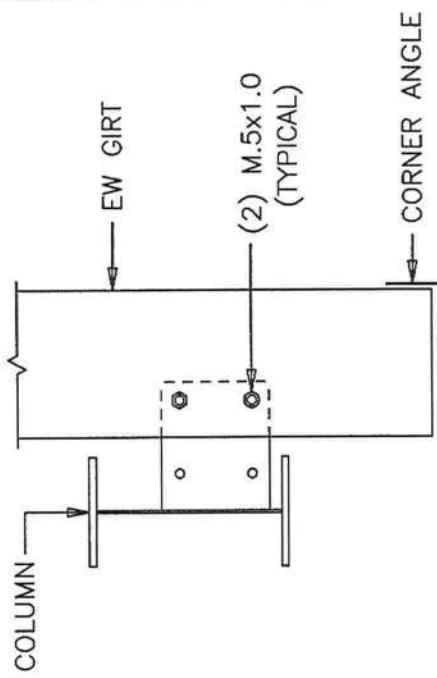


BUCK STEEL, INC.		CUSTOMER: Aaron Nickelson/Global Innovation, LLC.	
REVISIONS	JOB NO: 1480_BLDG#2	DATE: 6/2/11	SCALE: NONE
[1]	LOCATION: LAKE CITY, FL		CHECKED BY: BHM
[2]	DRAWING NAME: FRAMING DETAILS		
[3]	DRAWING NO: PAGE 5		

REVIEWED
By Richard T. Smith at 3:15 pm, Jun 08, 2011

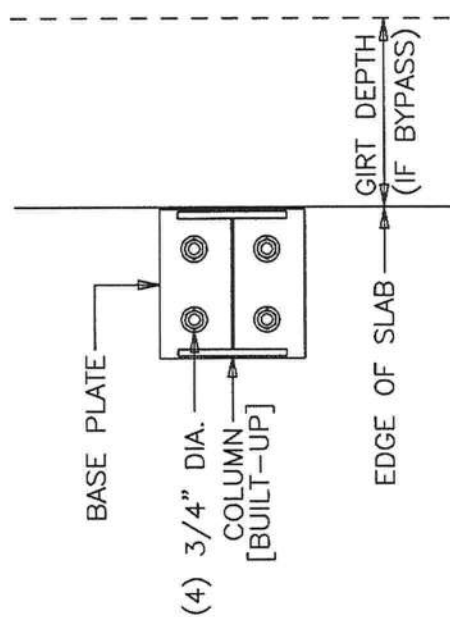


D16 CORNER COLUMN TO WALL GIRT



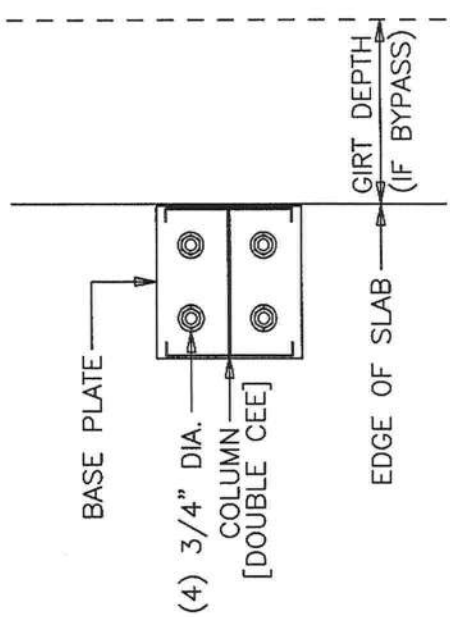
DETAIL (D27)

DETAIL (E3)



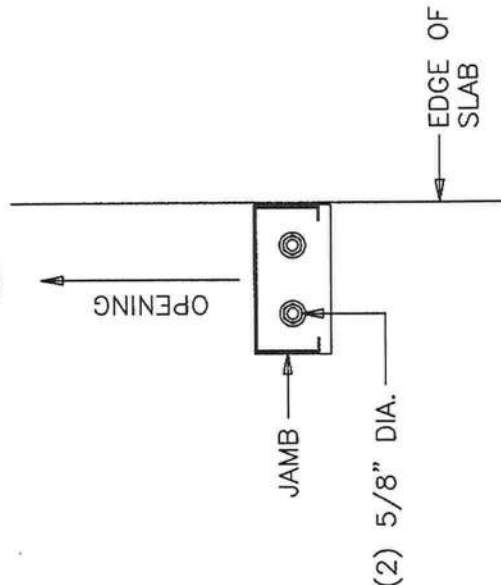
ENDWALL COLUMN BASE DETAIL

DETAIL (E4)



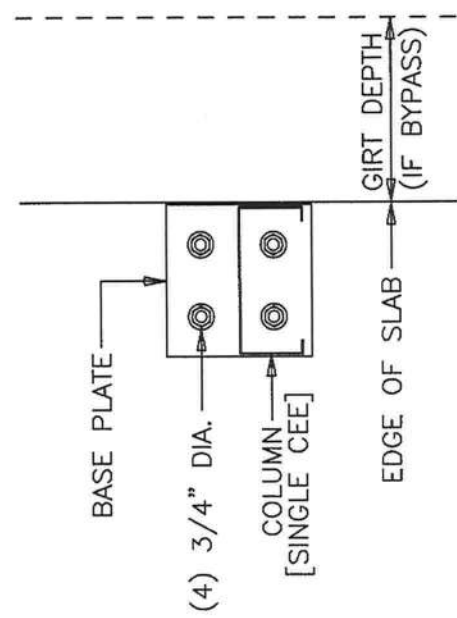
ENDWALL COLUMN BASE DETAIL

DETAIL (E5)



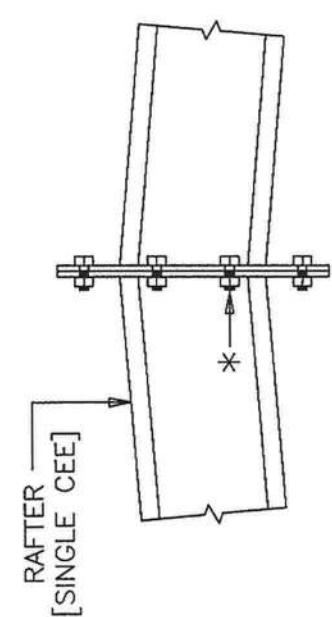
FRAMED OPENING JAMB BASE DETAIL

DETAIL (E8)



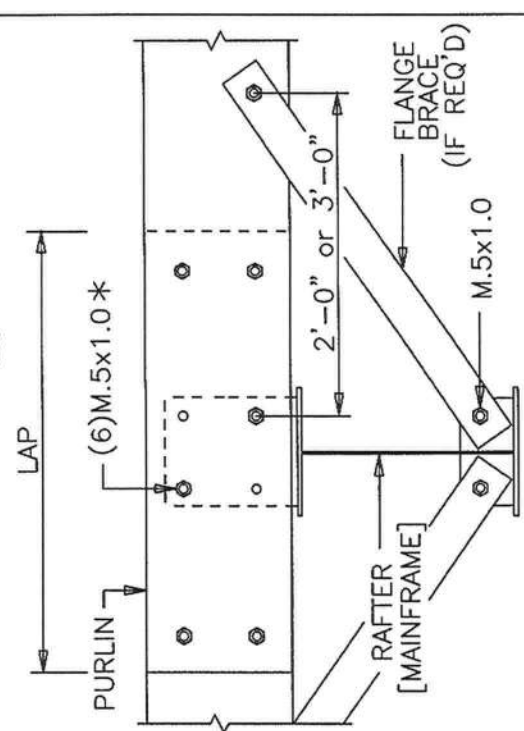
ENDWALL COLUMN BASE DETAIL

DETAIL (F10)



RAFTER DETAIL AT RIDGE

DETAIL (G2)



* UNLESS NOTED ON DRAWING 2.
PURLIN TO MAINFRAME RAFTER

Richard T. Smith

PE # 43547

102 Main Street Ste#212

Lagrange, Georgia Ph: (706) 888-48

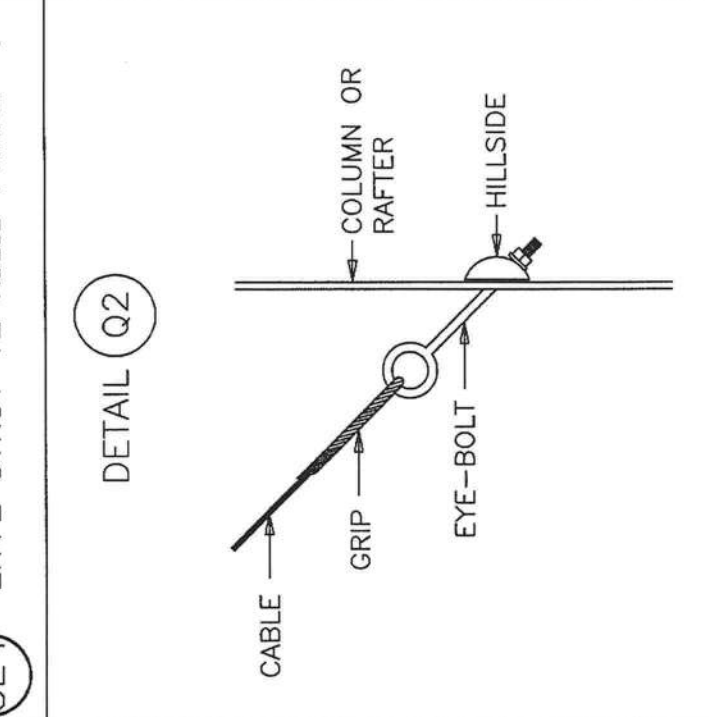
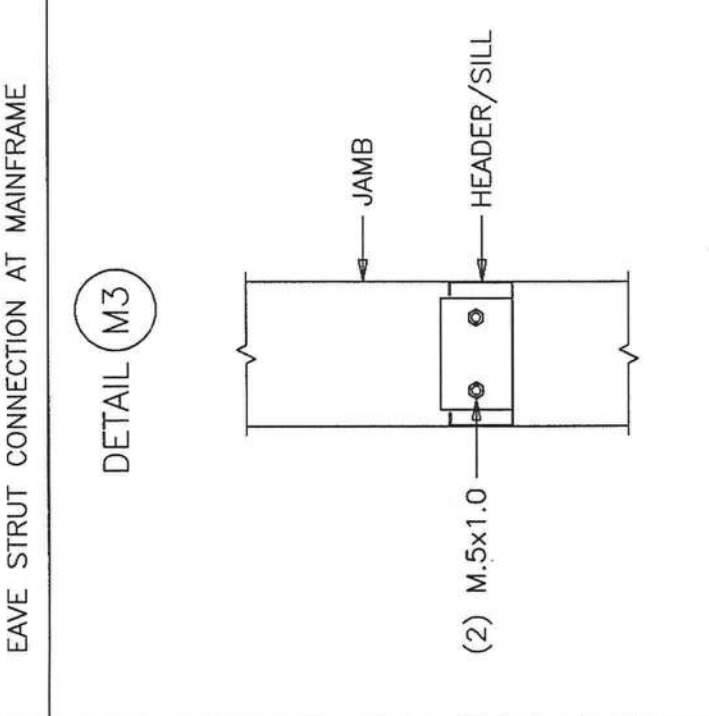
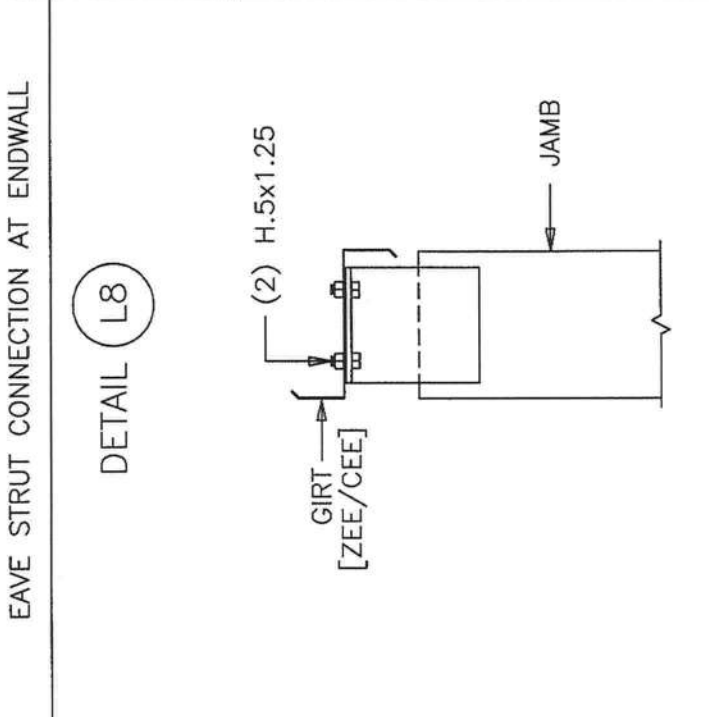
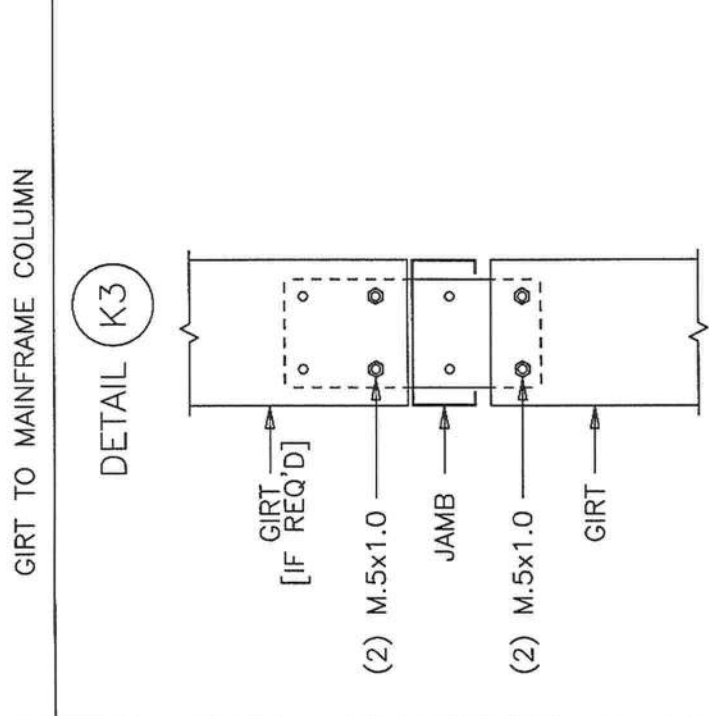
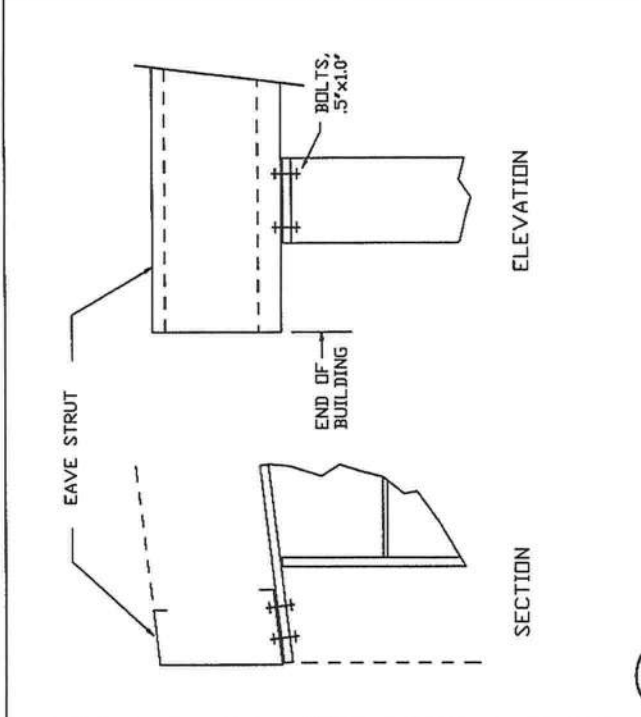
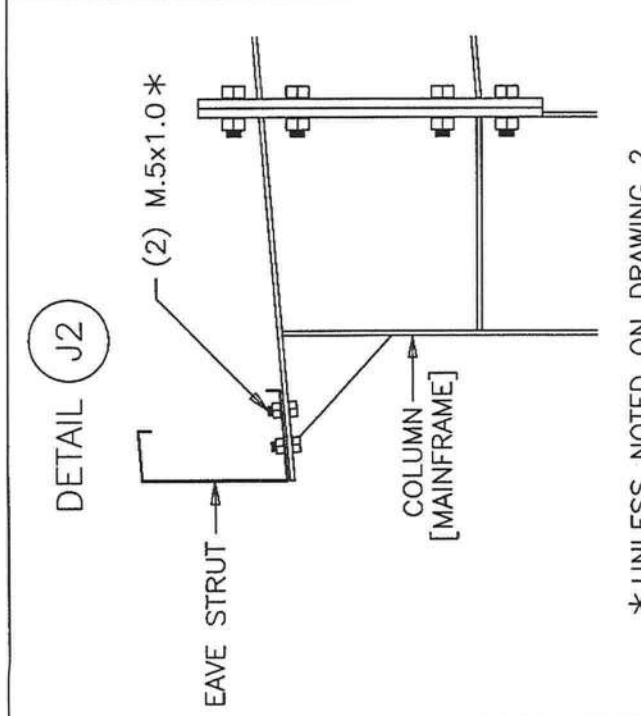
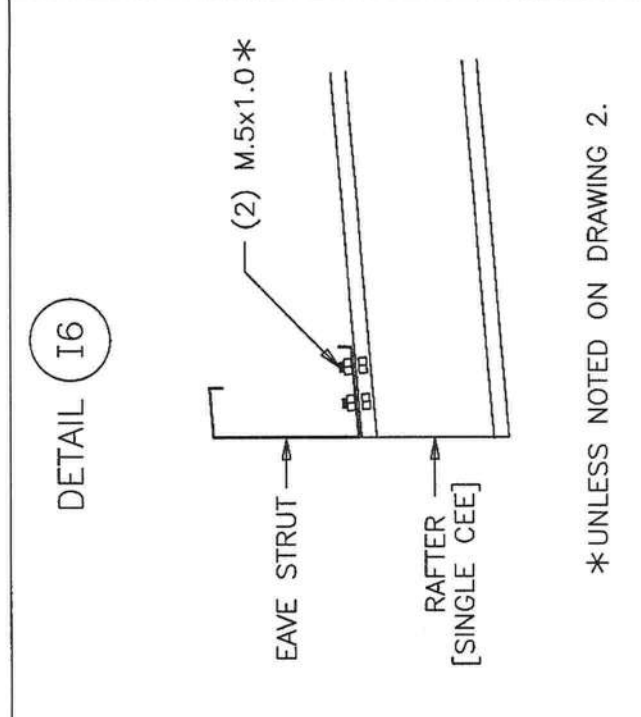
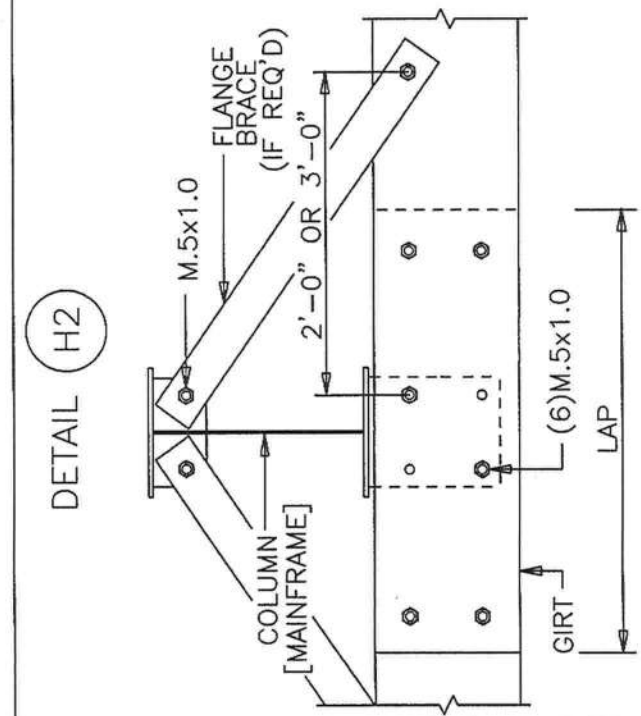


BUCK STEEL, INC.

CUSTOMER:		Aaron Nickelson/Global Innovation, LLC.	
REVISIONS	JOB NO:	1480_BLDG#2	DATE: 6/ 2/11
	LOCATION:	LAKE CITY, FL	
	DRAWING NAME:	FRAMING DETAILS	
[1]	DRAWING NO:	PAGE 5.1	DRAWN BY: JDH
[2]			CHECKED BY: BHM
[3]			SCALE: NONE

REVIEWED

By Richard T Smith at 3:15 pm, Jun 08, 2011



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 PE # 43547
 102 Main Street Ste#212
 Lagrange, Georgia Ph: (706) 888-4848



BUCK STEEL, INC.

CUSTOMER: Aaron Nickelson/Global Innovation, LLC.

JOB NO: 1480_BLDG#2 DATE: 6/2/11

LOCATION: LAKE CITY, FL

DRAWING NAME: FRAMING DETAILS

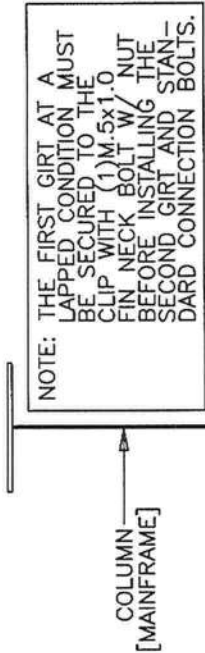
DRAWING NO: PAGE 5.2

REVISIONS	
[1]	
[2]	
[3]	

REVIEWED
 SCALE: NONE
 CHECKED BY: BHM
 DRAWN BY: JDH

By Richard T. Smith at 3:15 pm, Jun 08, 2011

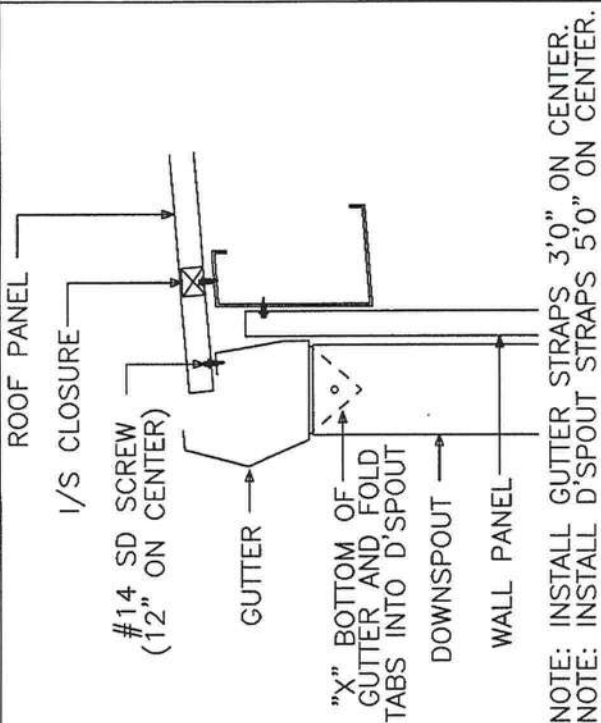
OSHA REQUIREMENT



1st GIRT

- * Directive Number: CPL 2-1.34
- * Title: Inspection policy and procedures for OSHA's steel erection standards for construction
- * Standard Number: 1926
- * Information Date: 03/22/2002

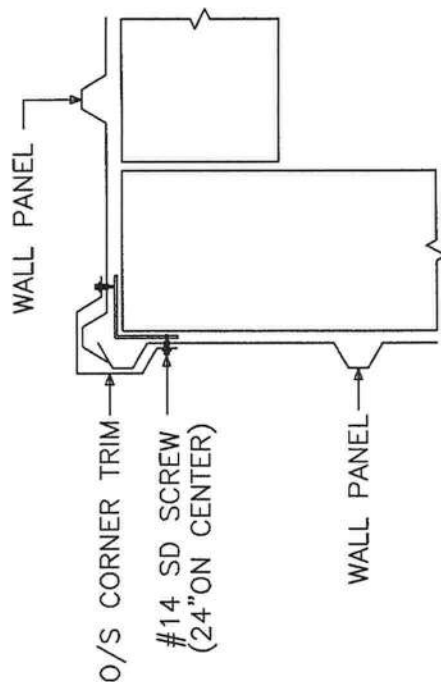
LAPPED GIRTS TO MAINFRAME COLUMN



TRIM_1

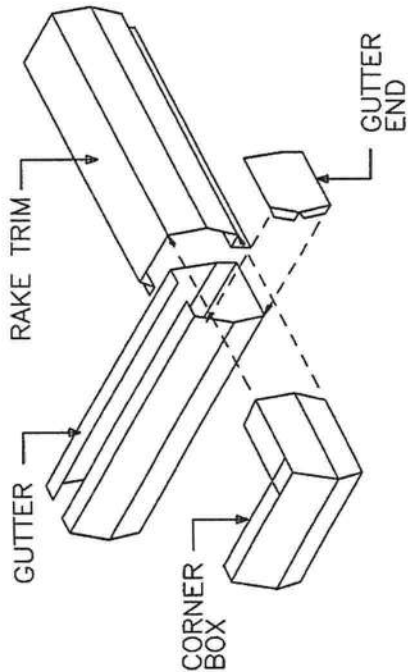
GUTTER DETAIL

NOTE: INSTALL GUTTER STRAPS 3'0\"/>



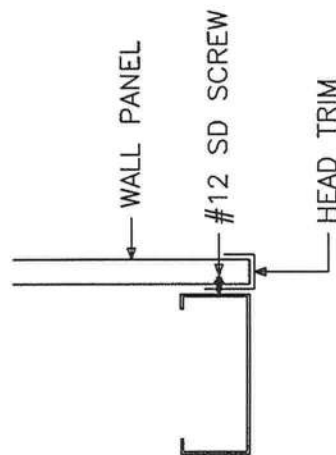
TRIM_5

O/S CORNER DETAIL



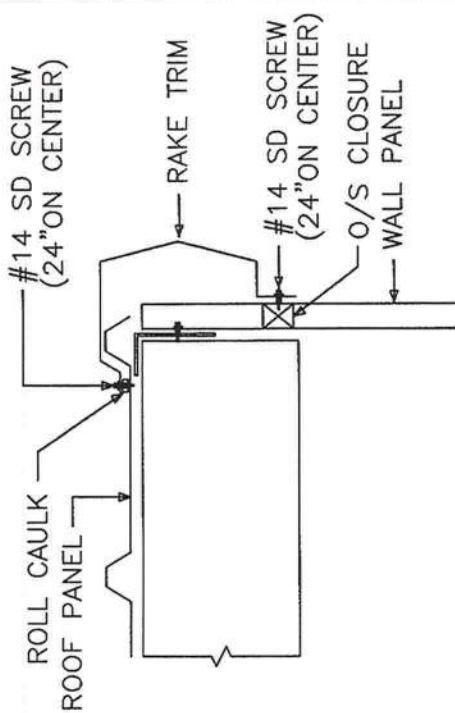
TRIM_2

GUTTER END DETAIL



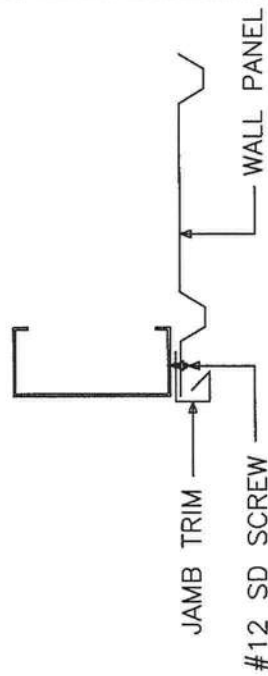
TRIM_6

HEAD TRIM DETAIL AT HEADER



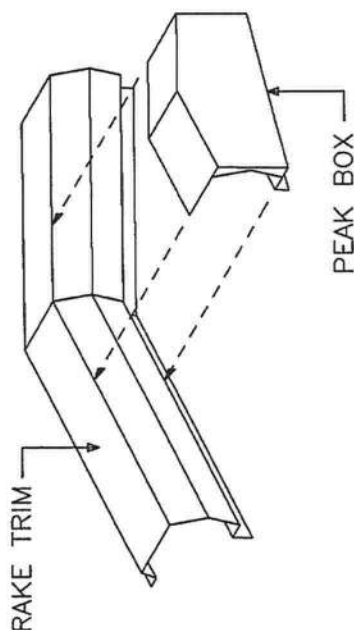
TRIM_3

RAKE TRIM DETAIL



TRIM_8

JAMB TRIM DETAIL AT JAMB



TRIM_4

PEAK BOX DETAIL

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102 Main Street Ste#212

Lagrange, Georgia Ph: (706) 888-48



BUCK STEEL, INC.

CUSTOMER: Aaron Nickelson/Global Innovation, LLC.

JOB NO: 1480_BLDG#2

LOCATION: LAKE CITY, FL

DRAWING NAME: FRAMING DETAILS

DRAWING NO: PAGE 5.3

SCALE: NONE

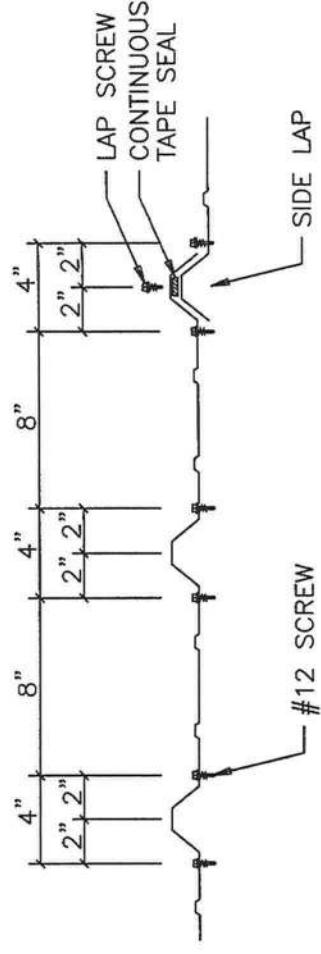
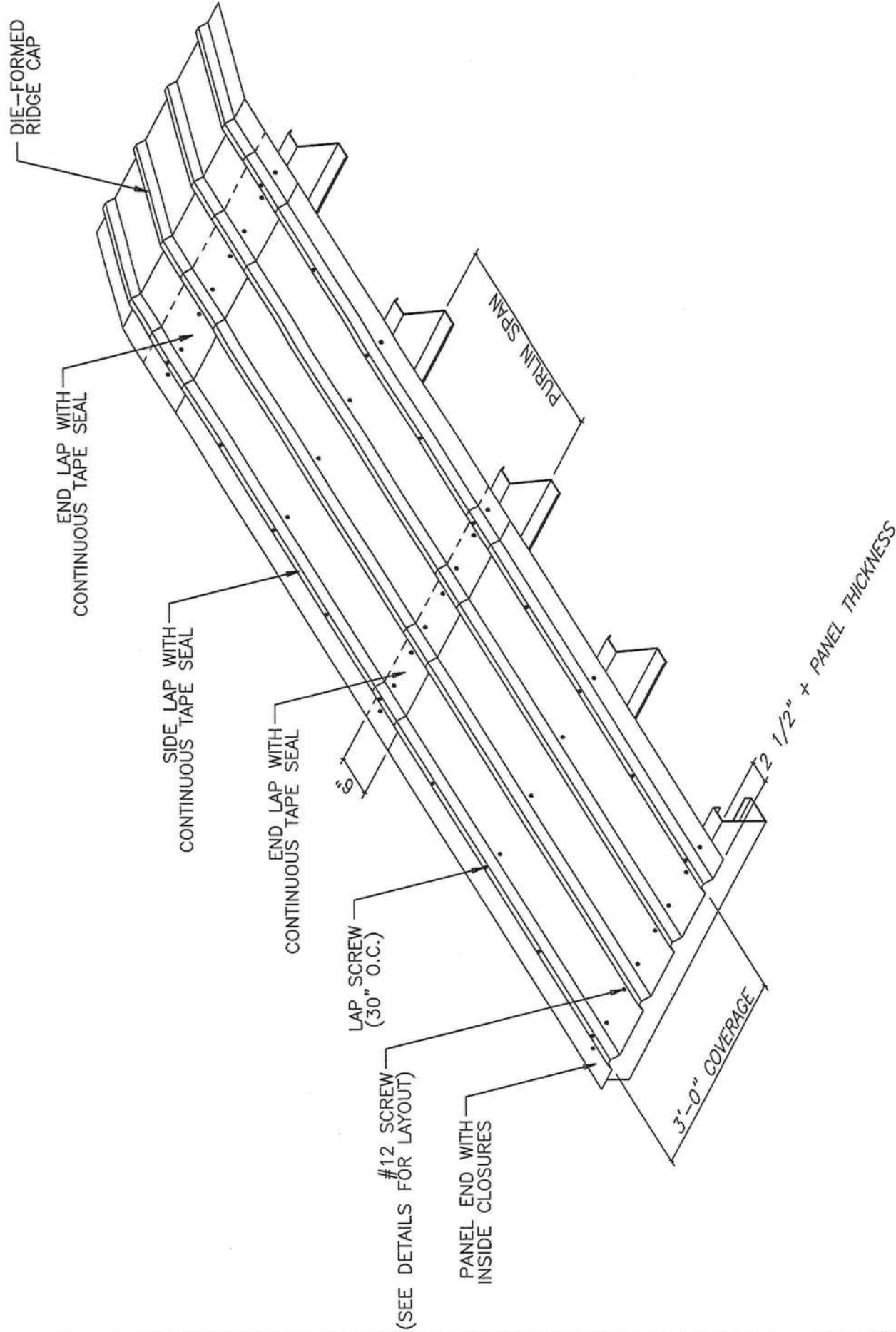
CHECKED BY: BHM

JDH

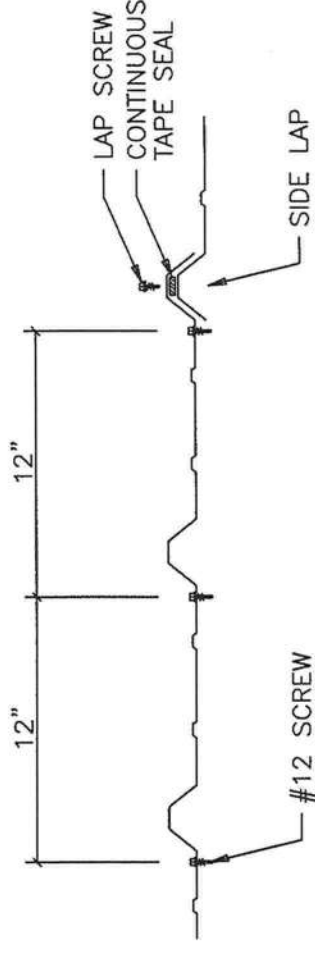
DATE: 6/2/11

REVIEWED

By Richard T Smith at 3:15 pm, Jun 08, 2011



DETAIL AT PANEL END



DETAIL AT INTERIOR OF PANEL

NOTES:

- [1] ALL END LAPS MUST BE A MINIMUM OF 6".
- [2] METAL SHAVINGS MUST BE SWEEPED FROM THE ROOF EACH DAY DURING ERECTION TO PREVENT SURFACE RUSTING.
- [3] TAPE SEAL MUST BE APPLIED WITH NO GAPS OR BREAKS.
- [4] #12 SCREWS ARE USED TO ATTACH THE PANEL TO THE PURLINS. #14 LAP SCREWS ARE USED AT THE PANEL-TO-PANEL ATTACHMENTS. ALL FASTENERS ARE SELF-DRILLING.

Richard T. Smith

PE #43547
102 Main Street Ste#212
Lagrange, Georgia Ph: (706) 888-4861



BUCK STEEL, INC.

CUSTOMER: Aaron Nickelson/Global Innovation, LLC.

JOB NO: 1480_BLDG#2 DATE: 6/2/11

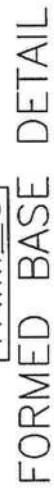
LOCATION: LAKE CITY, FL

DRAWING NAME: ROOF PANEL DETAILS SCALE: NONE

DRAWING NO: PAGE 6.1 DRAWN BY: JDH CHECKED BY: BHM

REVIEWED

By Richard T Smith at 3:15 pm, Jun 08, 2011



NOTES:[1] NUT ROTATION IS RELATIVE TO BOLT REGARDLESS OF THE ELEMENT (NUT OR BOLT) BEING TURNED.
[2] APPLICABLE ONLY TO CONNECTIONS IN WHICH ALL MATERIAL WITHIN THE GRIP OF THE BOLT IS STEEL.



ANY FIELD MODIFICATIONS ARE THE RESPONSIBILITY OF THE ERECTOR AND MBM IS NOT LIABLE FOR LABOR CHARGES NOR DAMAGES DUE TO ERROR.



- [1] SEAL TRIM SPLICES WITH TUBE CAULK.
- [2] SECURE GUTTER SPLICES AND END PLUGS WITH RIVETS.
- [3] SECURE ALL OTHER ROOF TRIM SPLICES WITH TRIM SCREWS UNLESS NOTED OTHERWISE.
- [4] TRIM SCREWS ARE LOCATED 24" ON CENTER UNLESS NOTED OTHERWISE.

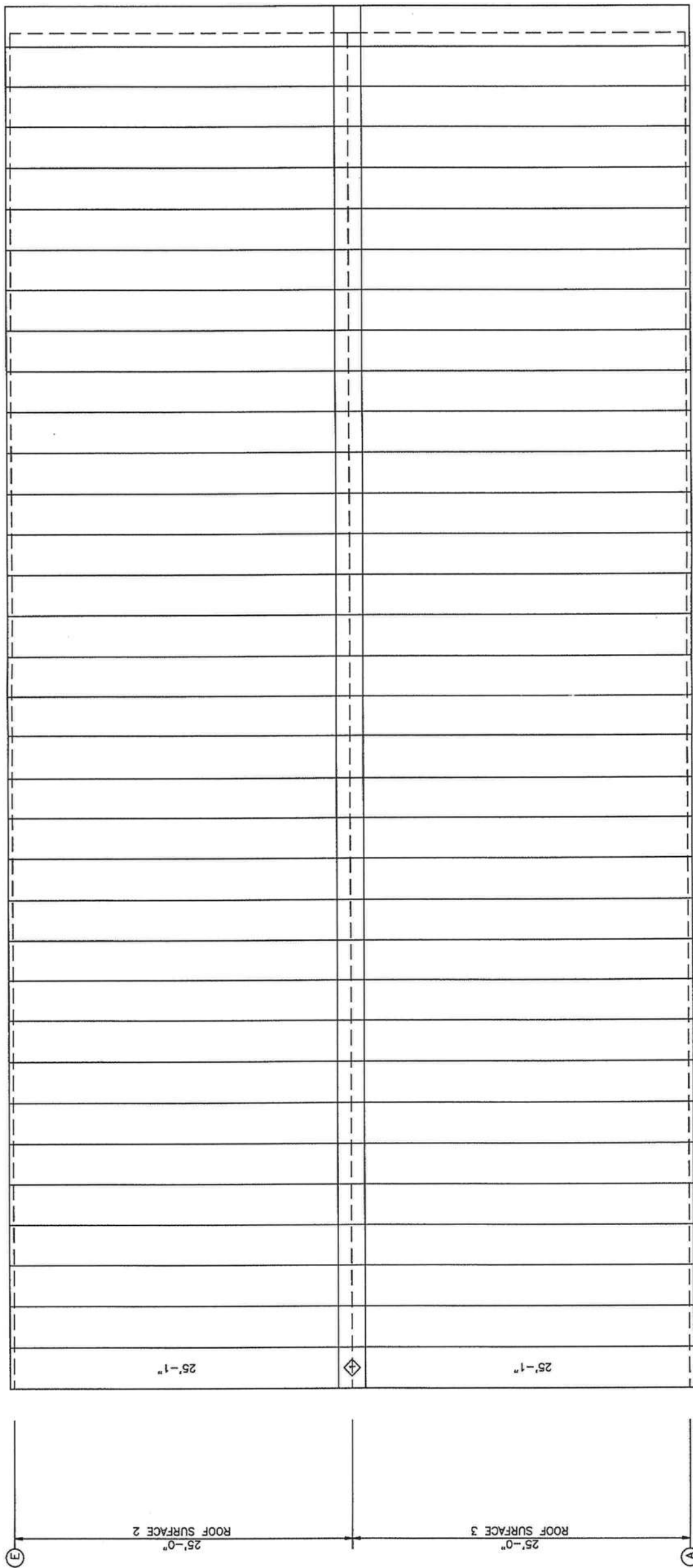
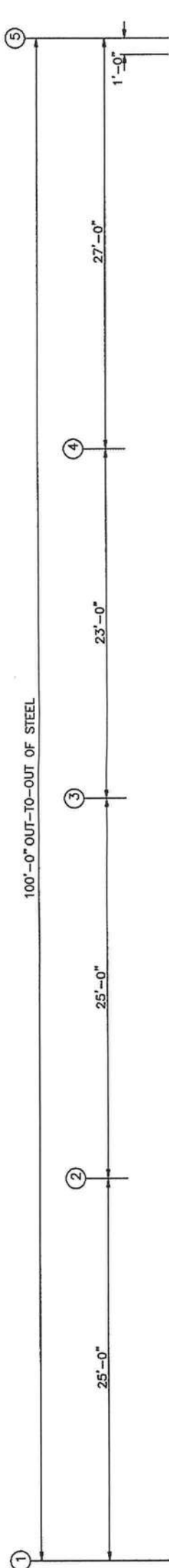


BOLTED END PLATE CONNECTION
AT BUILDING PEAK

A circular professional engineer seal for Richard T. Smith. The outer ring contains the text "RICHARD T. SMITH" at the top, "LICENSE" on the left, "No 43547" at the bottom, and "STATE OF FLORIDA" on the right. The inner ring contains the text "PROFESSIONAL ENGINEER". The seal is stamped over a document, and there is a handwritten signature across it.

By Richard T Smith at 3:15 pm, Jun 08, 2011

TRIM TABLE		
ROOF PLAN		
QID	PART	LENGTH
1	D/F CAP	3'-0"



Panel Start

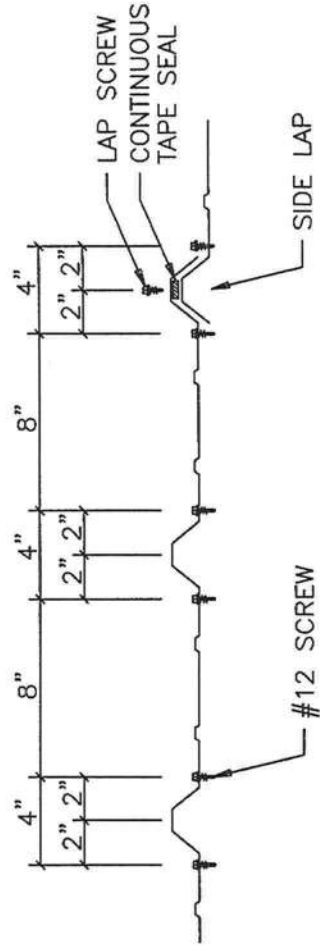
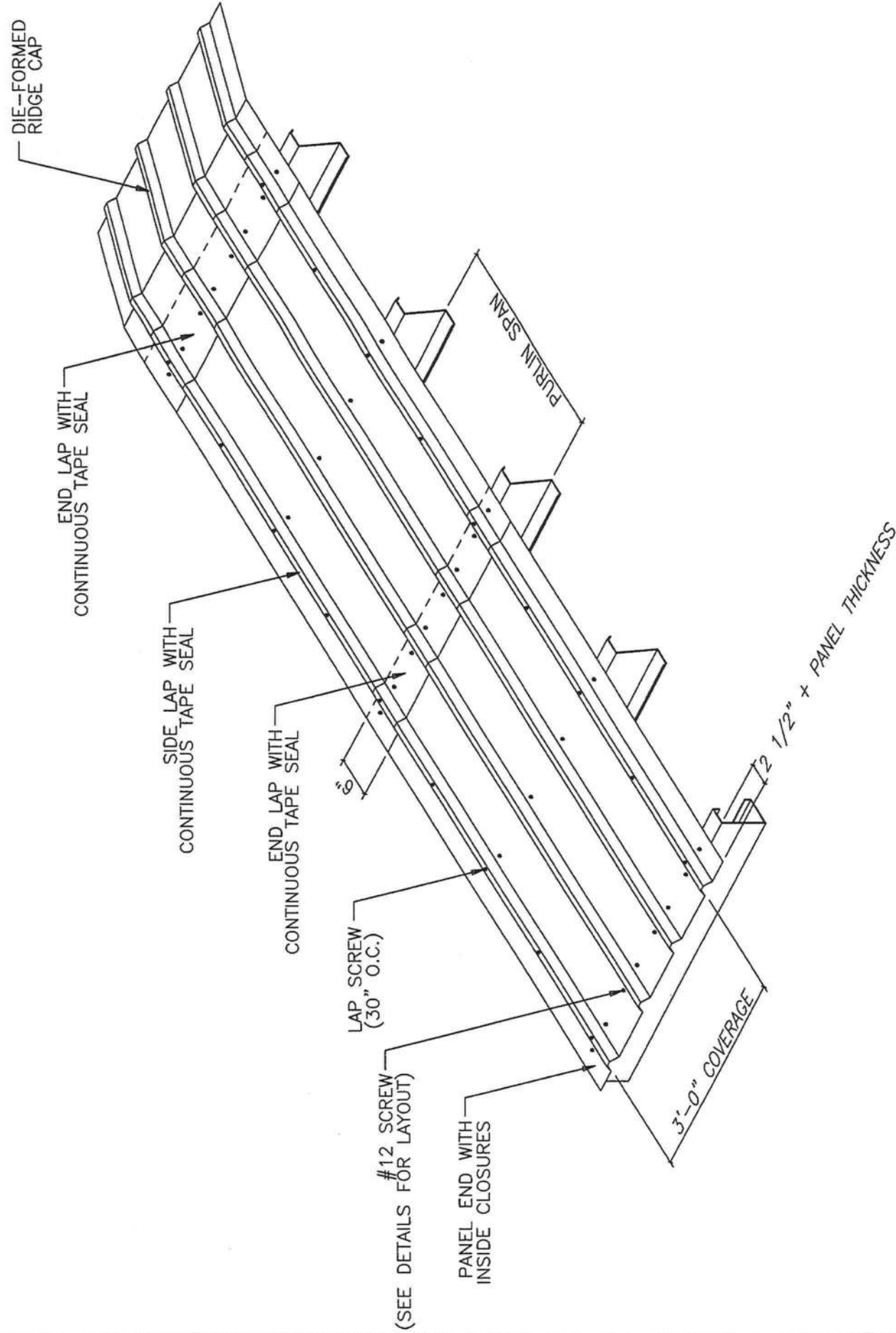
ROOF SHEETING PLAN
PANELS: 26 GA. PBR - GALVALUME

Richard T. Smith
PE # 43547
107 Main Street Ste#212
Lagrange, Georgia Ph: (706) 888-48

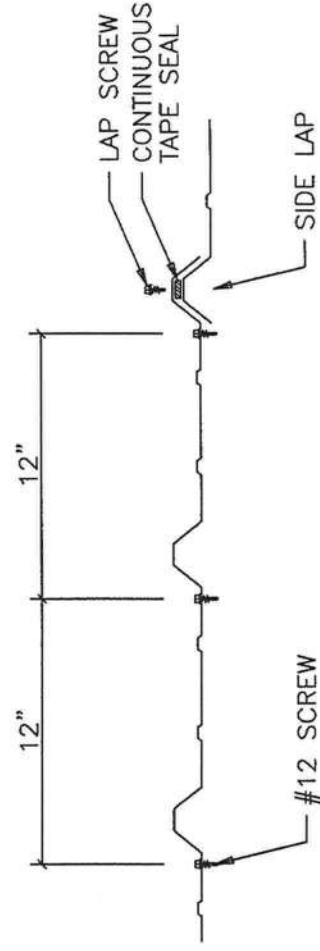


BUCK STEEL, INC.		CUSTOMER: Aaron Nickelson/Global Innovation, LLC.	
REVISIONS	JOB NO: 1480-BLDG#2	DATE: 6/ 2/11	
[1]	LOCATION: LAKE CITY, FL		
[2]	DRAWING NAME: ROOF PANELS & TRIM	SCALE: NONE	
[3]	DRAWING NO: PAGE 6	DRAWN BY: JDH	CHECKED BY: BHM

REVIEWED
By Richard T. Smith at 3:15 pm, Jun 08, 2011



DETAIL AT PANEL END



DETAIL AT INTERIOR OF PANEL

NOTES:

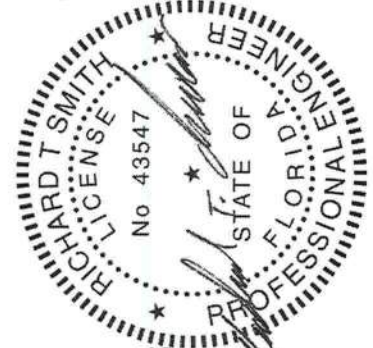
- [1] ALL END LAPS MUST BE A MINIMUM OF 6".
- [2] METAL SHAVINGS MUST BE SWEEPED FROM THE ROOF EACH DAY DURING ERECTION TO PREVENT SURFACE RUSTING.
- [3] TAPE SEAL MUST BE APPLIED WITH NO GAPS OR BREAKS.
- [4] #12 SCREWS ARE USED TO ATTACH THE PANEL TO THE PURLINS. #14 LAP SCREWS ARE USED AT THE PANEL-TO-PANEL ATTACHMENTS. ALL FASTENERS ARE SELF-DRILLING.

Richard T. Smith

PE # 43547

102 Main Street Ste#212

Lagrange, Georgia Ph: (706) 888-4861



BUCK STEEL, INC.

CUSTOMER: Aaron Nickelson/Global Innovation, LLC.

JOB NO: 1480_BLDG#2 DATE: 6/ 2/11

LOCATION: LAKE CITY, FL

DRAWING NAME: ROOF PANEL DETAILS

DRAWING NO: PAGE 6.1

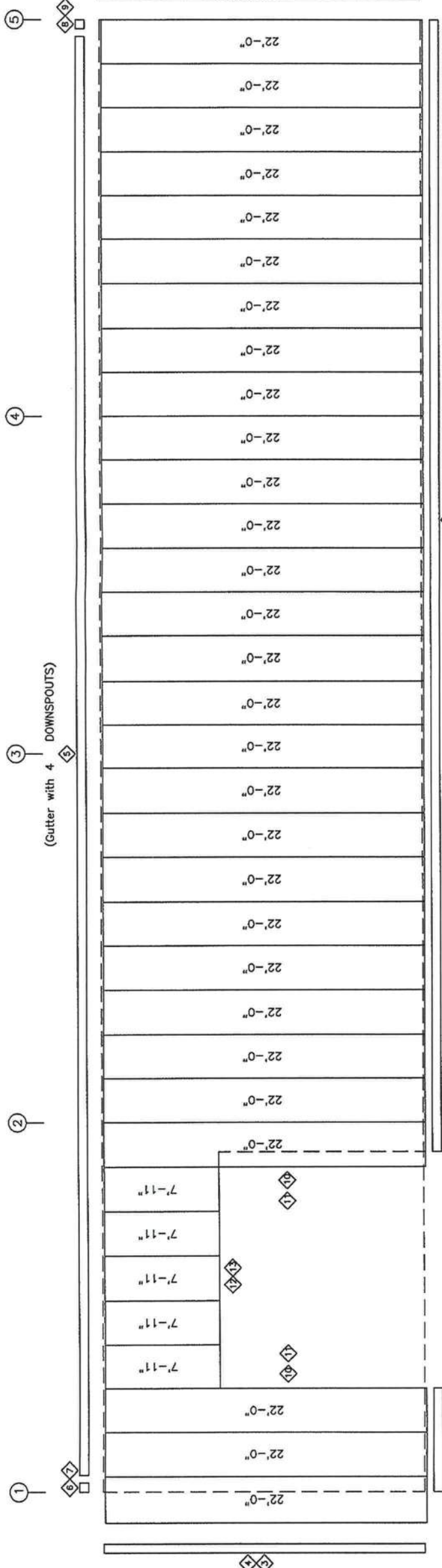
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CHECKED BY: BHM

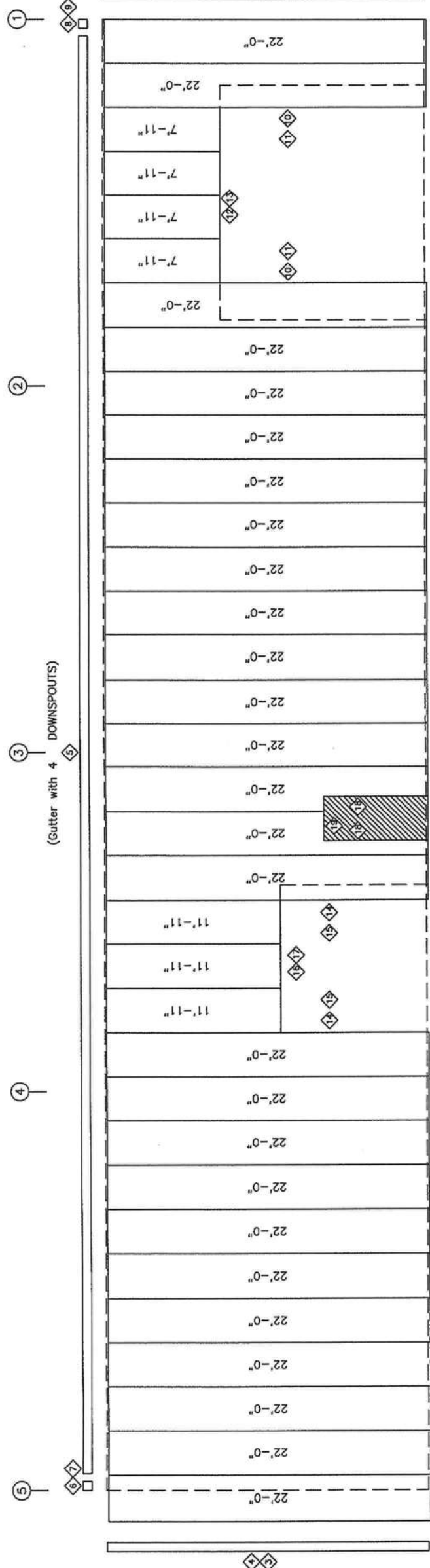
REVIEWED

By Richard T Smith at 3:15 pm, Jun 08, 2011

TRIM TABLE			
FRAME LINE	A & E	LENGTH	DETAIL
1	FL-73	20'-0"	TRIM_9
3	O/S CORN	20'-3"	TRIM_5
4	O/S CORN	2'-2"	TRIM_5
5	GUTTER	20'-3"	TRIM_1
6	GUTEND L	1'-0"	TRIM_2
7	CORBOX L	1'-0"	TRIM_2
8	GUTEND R	1'-0"	TRIM_2
9	CORBOX R	1'-0"	TRIM_2
10	CT8	14'-1"	TRIM_11
11	R JAMB	14'-3"	TRIM_8
12	CT8	16'-0"	TRIM_10
13	R HEAD	16'-3"	TRIM_6
14	CT8	10'-1"	TRIM_11
15	R JAMB	10'-3"	TRIM_8
16	CT8	10'-0"	TRIM_10
17	R HEAD	10'-3"	TRIM_6
18	R JAMB	7'-3"	TRIM_8
19	R HEAD	3'-3"	TRIM_6



SIDEWALL SHEETING & TRIM: FRAME LINE A
PANELS: 26 GA. PBR - COLOR



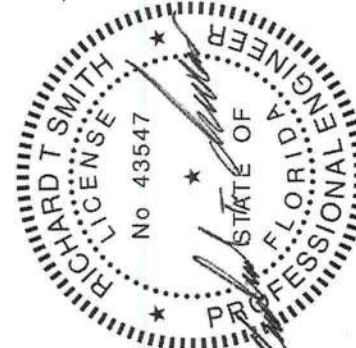
SIDEWALL SHEETING & TRIM: FRAME LINE E
PANELS: 26 GA. PBR - COLOR

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PE # 43547

102 Main Street Ste#212

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BUCK STEEL, INC.

CUSTOMER: Aaron Nickelson/Global Innovation, LLC.

JOB NO: 1480_BLDG#2

LOCATION: LAKE CITY, FL

DRAWING NAME: SIDEWALL PANELS & TRIM

DRAWING NO: PAGE 7

DATE: 6/2/11

REVISIONS

[1]

[2]

[3]

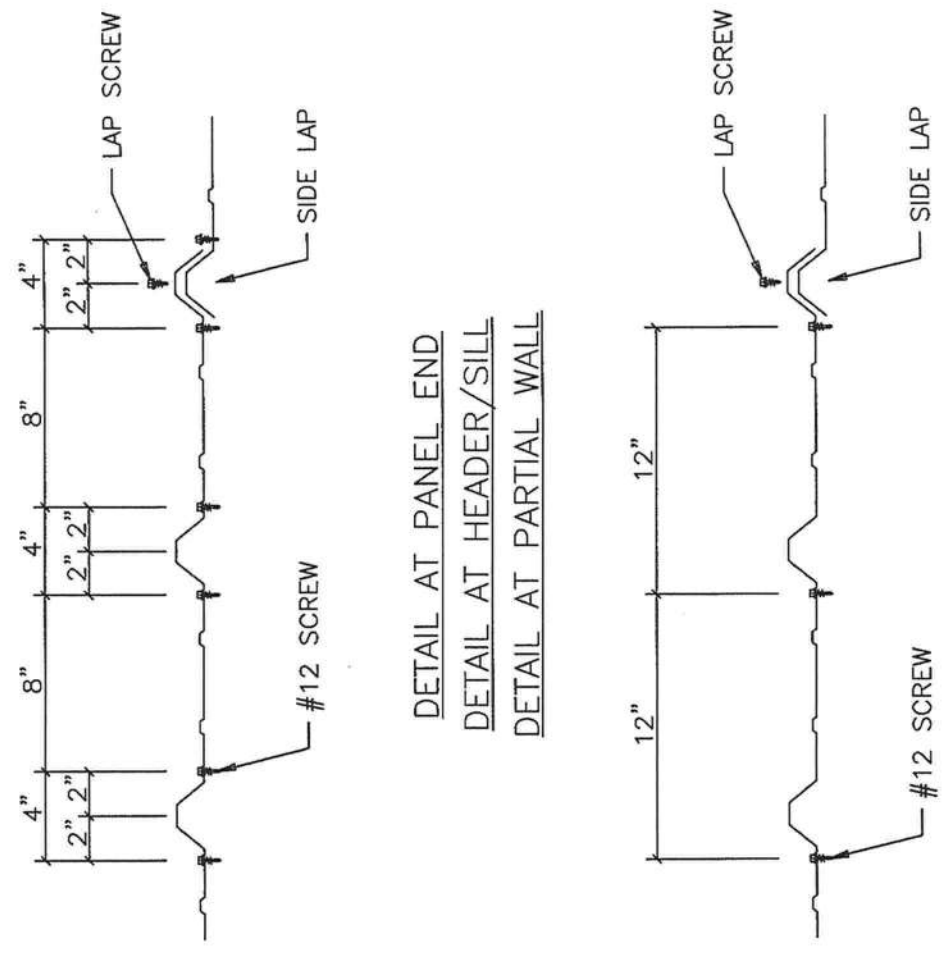
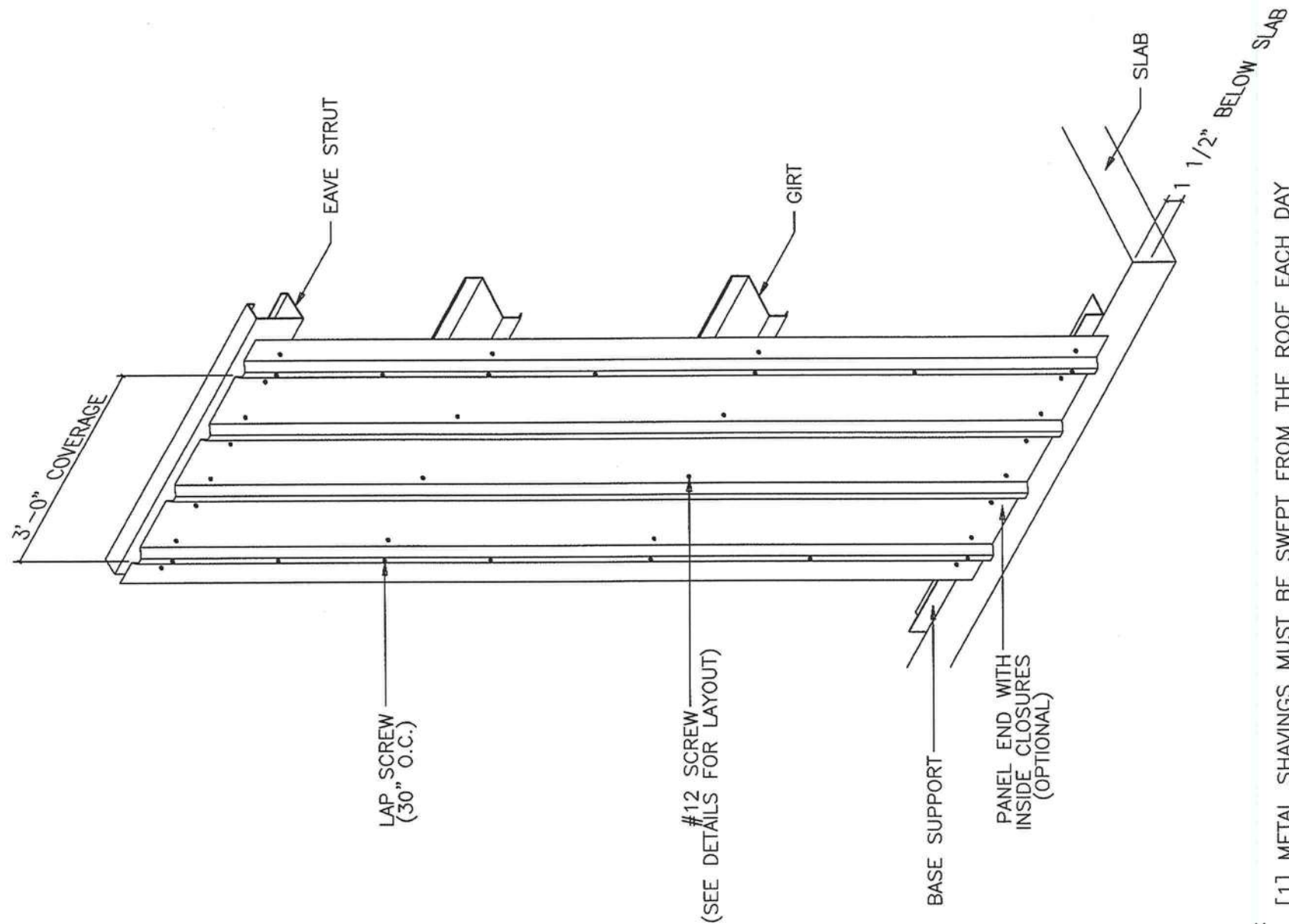
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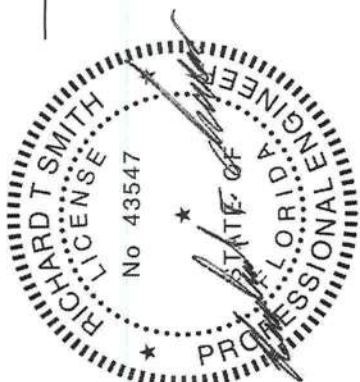
DRAWN BY: JDH

REVIEWED

By Richard T Smith at 3:15 pm, Jun 08, 2011



- NOTES:
- [1] METAL SHAVINGS MUST BE SWEEPED FROM THE ROOF EACH DAY DURING ERECTION TO PREVENT SURFACE RUSTING.
 - [2] #12 SCREWS ARE USED TO ATTACH THE PANEL TO THE PURLINS. #14 LAP SCREWS ARE USED AT THE PANEL-TO-PANEL ATTACHMENTS. ALL FASTENERS ARE SELF-DRILLING.

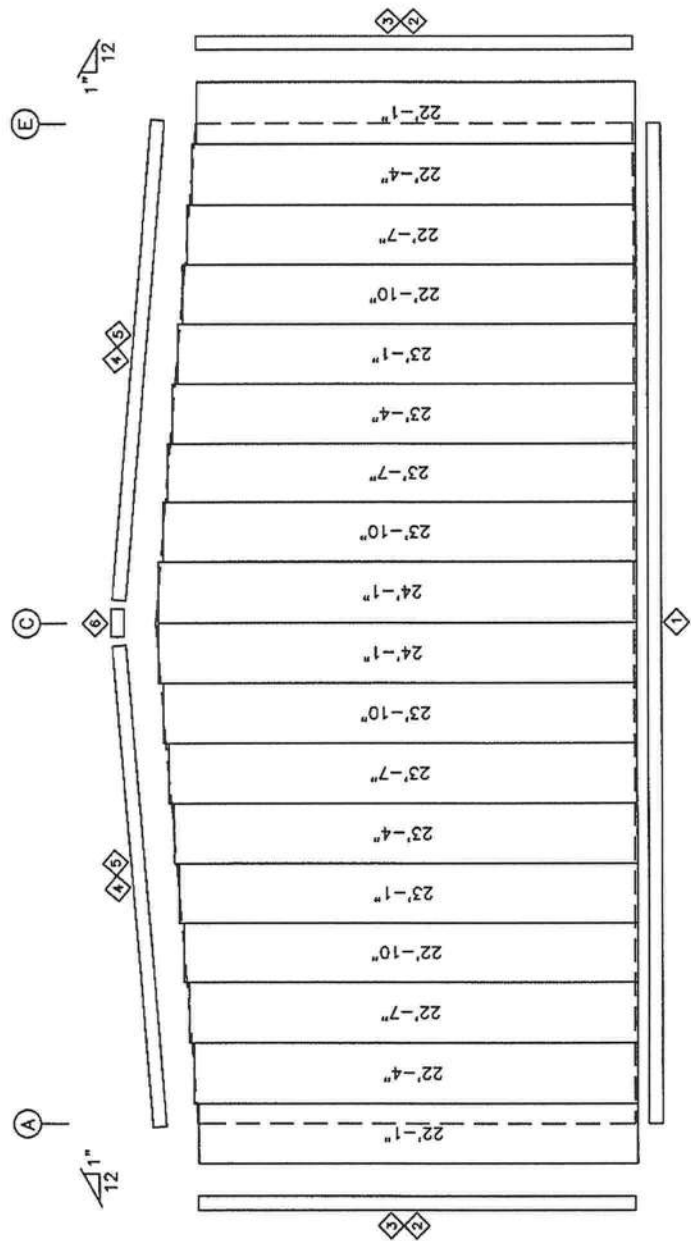


Richard T. Smith
PE #43547
102 Main Street Ste#212
Lagrange, Georgia Ph: (706) 888-4811

BUCK STEEL, INC.	
CUSTOMER:	Aaron Nickelson/Global Innovation, LLC.
JOB NO:	1480_BLDG#2
LOCATION:	LAKE CITY, FL
DRAWING NAME:	SIDEWALL PANEL DETAILS
DRAWING NO:	PAGE 7.1
SCALE:	NONE
CHECKED BY:	BHM
DRAWN BY:	JDH

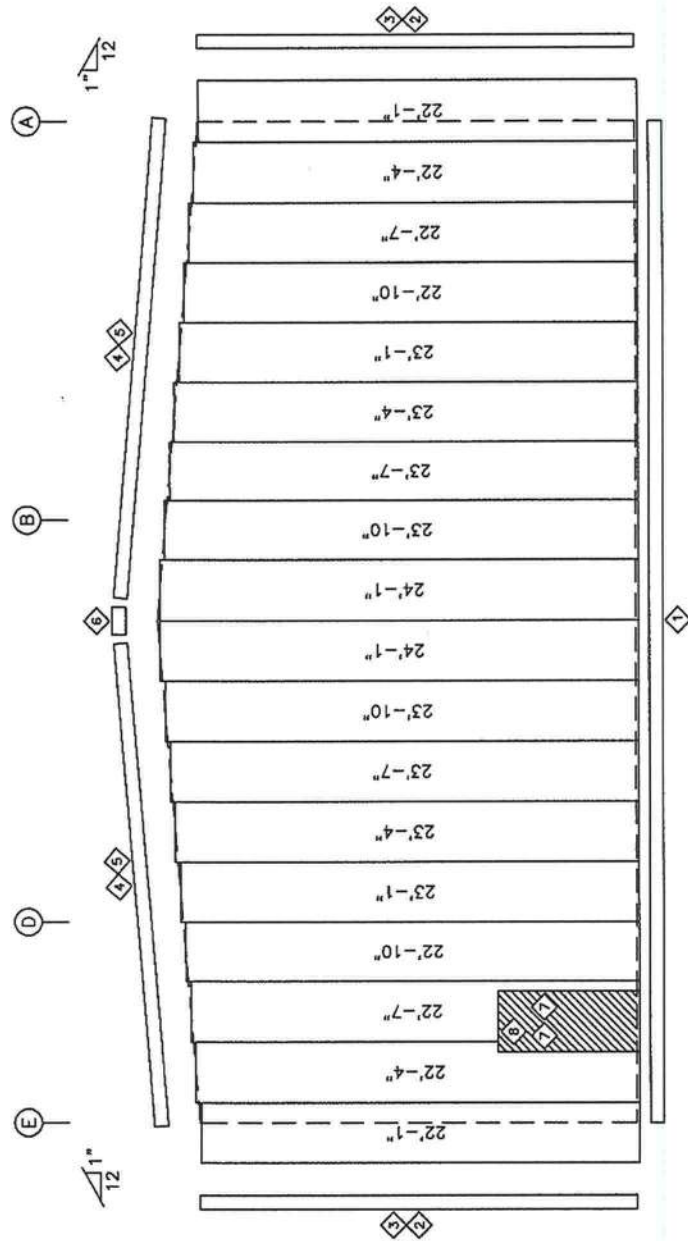
REVIEWED
By Richard T. Smith at 3:15 pm, Jun 08, 2011

TRIM TABLE			
FRAME LINE 1 & 5			
ID	PART	LENGTH	DETAIL
1	FL-73	20'-0"	TRIM_9
2	O/S CORN	20'-3"	TRIM_5
3	O/S CORN	2'-2"	TRIM_5
4	RAKE TRM	20'-3"	TRIM_3
5	RAKE TRM	5'-2"	TRIM_3
6	PEAK BOX	1'-4"	TRIM_4
7	R JAMB	7'-3"	TRIM_8
8	R HEAD	3'-3"	TRIM_6



ENDWALL SHEETING & TRIM: FRAME LINE 5

PANELS: 26 GA. PBR - COLOR



ENDWALL SHEETING & TRIM: FRAME LINE 1

PANELS: 26 GA. PBR - COLOR

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PE # 43547

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BUCK STEEL, INC.

CUSTOMER: Aaron Nickelson/Global Innovation, LLC.

REVISIONS

JOB NO:

1480_BLDG#2

DATE:

6/ 2/11

[1]

LOCATION:

LAKE CITY, FL

DRAWING NAME:

ENDWALL PANELS & TRIM

[2]

DRAWING NO:

PAGE 8

SCALE:

NONE

[3]

CHECKED BY:

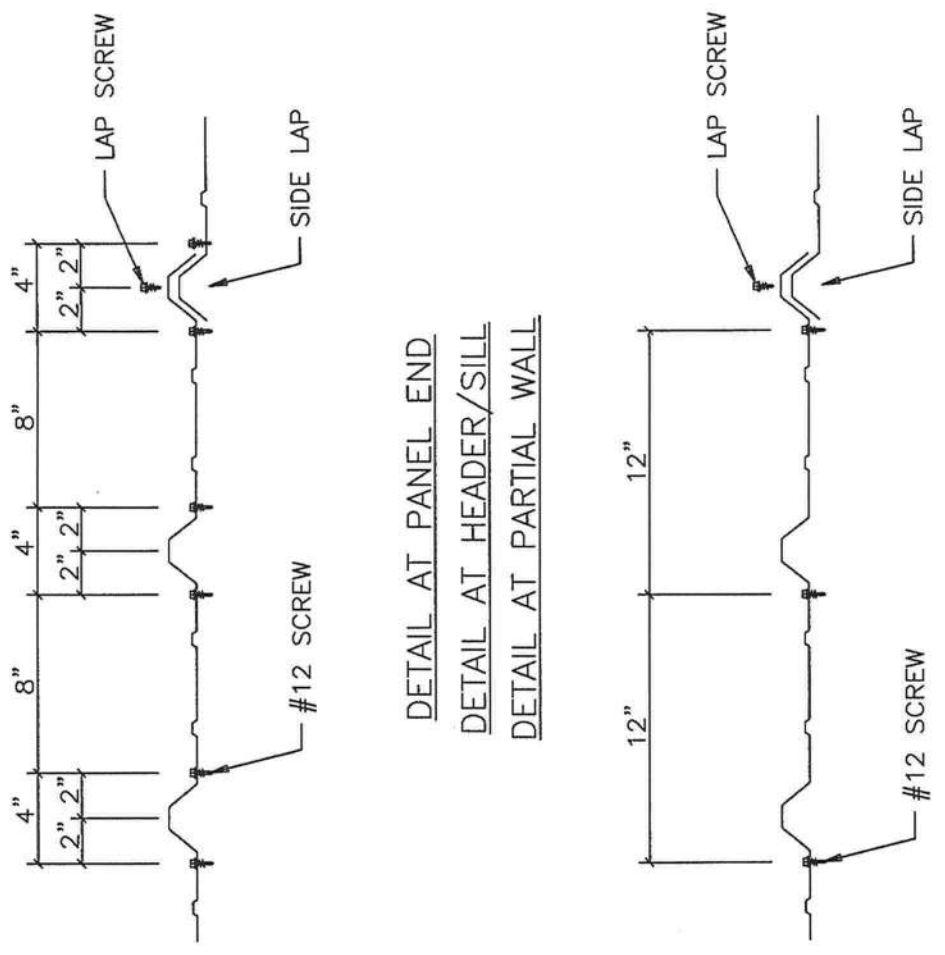
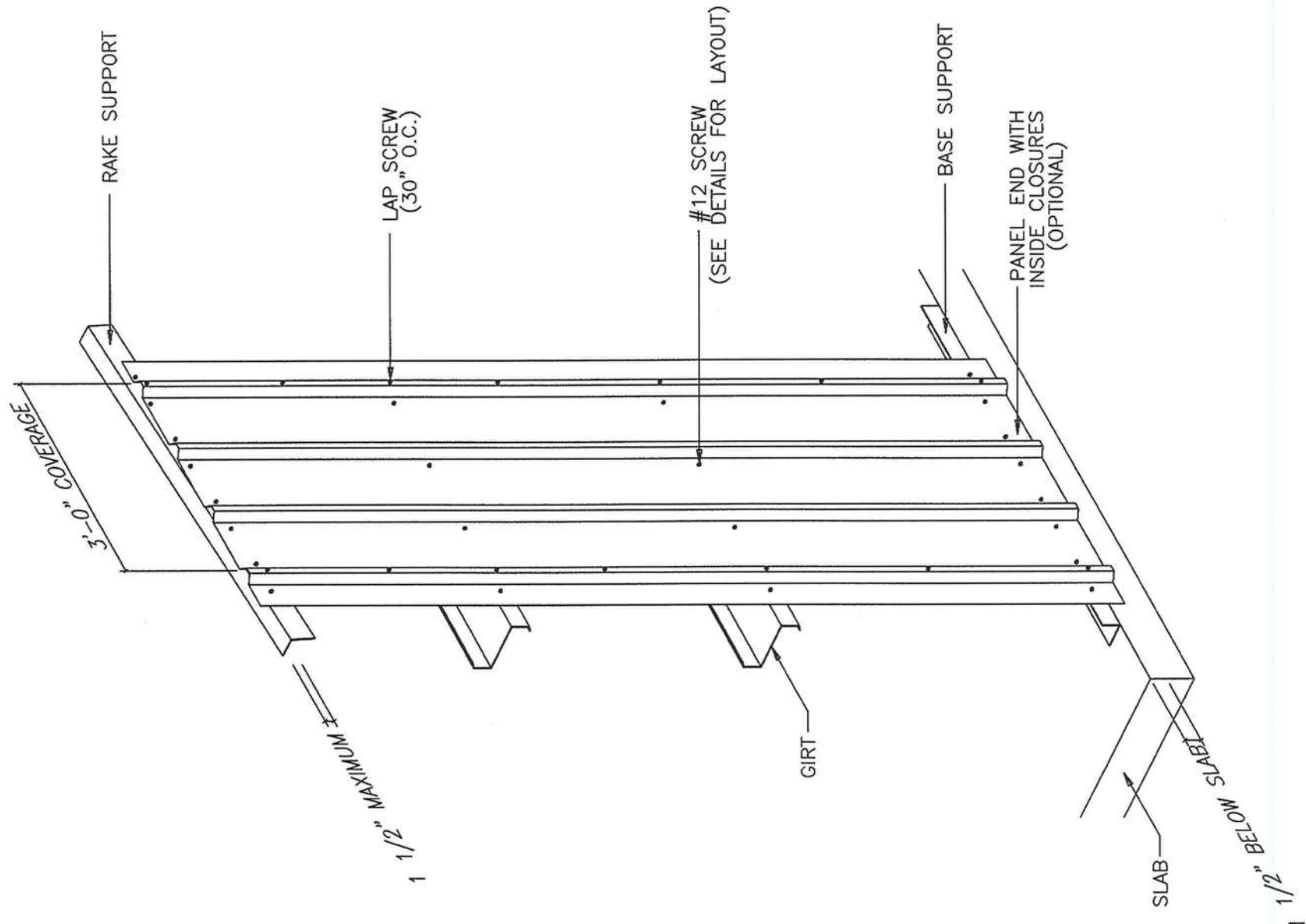
JDH

DRAWN BY:

BHM

REVIEWED

By Richard T. Smith at 3:15 pm, Jun 08, 2011



- NOTES:
- [1] METAL SHAVINGS MUST BE SWEEPED FROM THE ROOF EACH DAY DURING ERECTION TO PREVENT SURFACE RUSTING.
 - [2] #12 SCREWS ARE USED TO ATTACH THE PANEL TO THE PURLINS. #14 LAP SCREWS ARE USED AT THE PANEL-TO-PANEL ATTACHMENTS. ALL FASTENERS ARE SELF-DRILLING.

REVISIONS

[1]

JOB NO:

1480_BLDG#2

LOCATION:

LAKE CITY, FL

DRAWING NAME:

ENDWALL PANEL DETAILS

DRAWING NO:

PAGE 8.1

CUSTOMER:

Aaron Nickelson/Global Innovation, LLC.

JOB NO:

1480_BLDG#2

LOCATION:

LAKE CITY, FL

DRAWING NAME:

ENDWALL PANEL DETAILS

DRAWING NO:

PAGE 8.1

DATE:

6/ 2/11

CHECKED BY:

JDH

SCALE:

NONE

CHECKED BY:

BHM

BUCK STEEL, INC.

102 Main Street Ste#212

Lagrange, Georgia Ph: (706) 888-4861

Richard T. Smith

PE #43547

No 43547

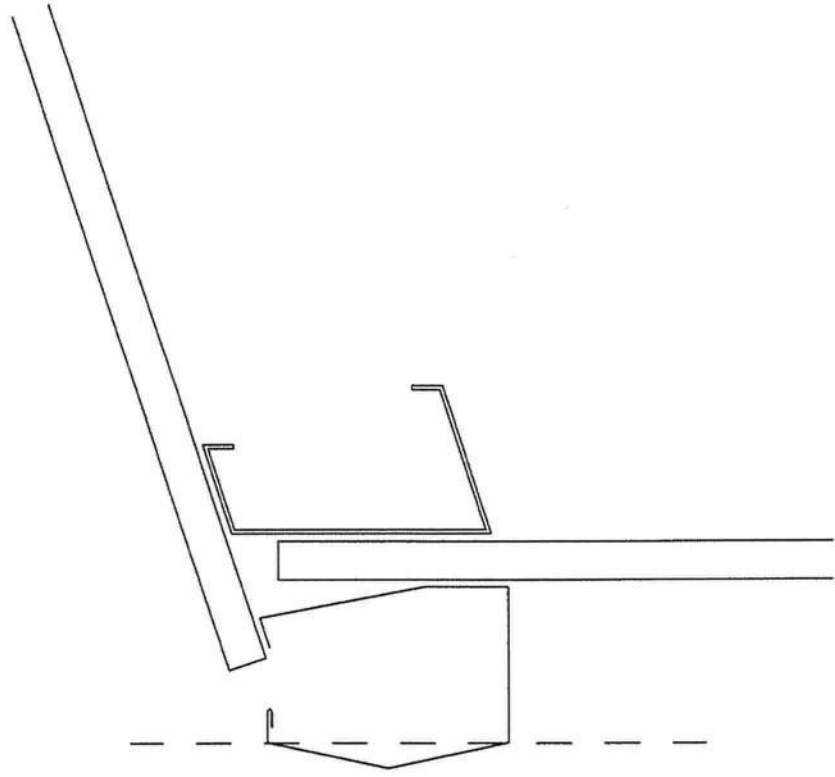
STATE OF

FLORIDA

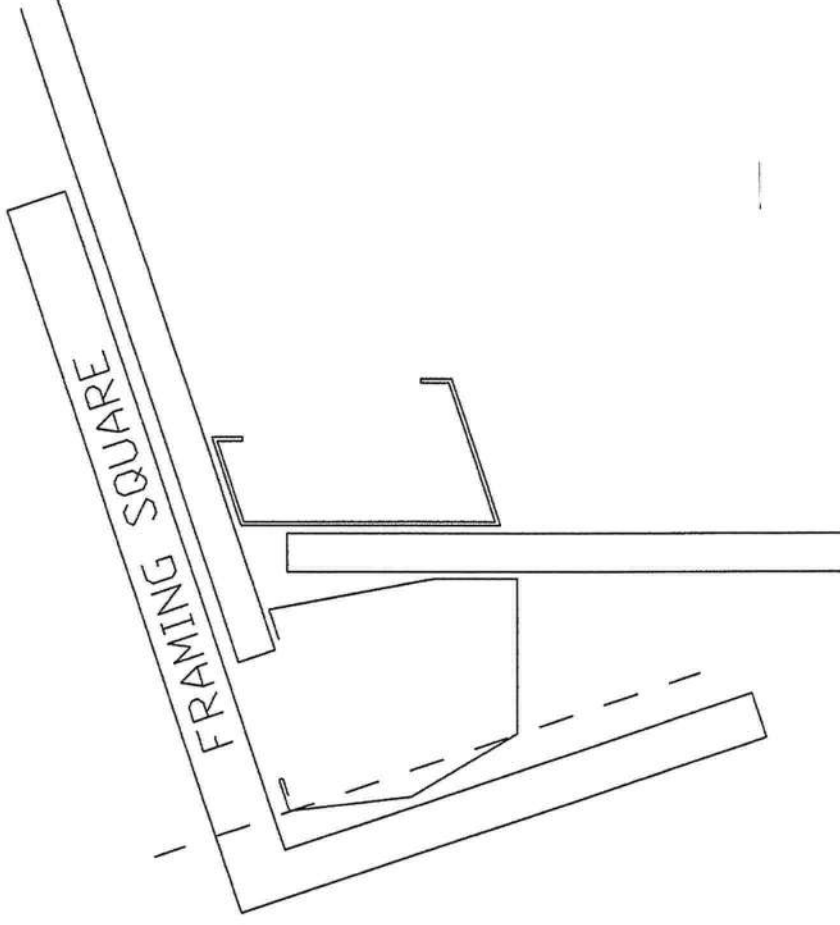
PROFESSIONAL ENGINEER

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By Richard T Smith at 3:15 pm, Jun 08, 2011



DO NOT INSTALL GUTTER WITH
OUTSIDE FACE PERPENDICULAR
TO THE GROUND.



INSTALL GUTTER WITH
OUTSIDE FACE PERPENDICULAR
TO THE ROOF.

GUTTER INSTALLATION DETAIL

Richard T. Smith

PE # 43547

102 Main Street Ste#212

Lagrange, Georgia Ph: (706) 888-461



BUCK STEEL, INC.

CUSTOMER: Aaron Nickelson/Global Innovation, LLC.

JOB NO: 1480_BLDG#2 DATE: 6 / 2 / 11

LOCATION: LAKE CITY, FL

DRAWING NAME: GUTTER INSTALLATION DETAIL

DRAWING NO: PAGE 9

SCALE: NONE

CHECKED BY: BHM

DRAWN BY: JDH

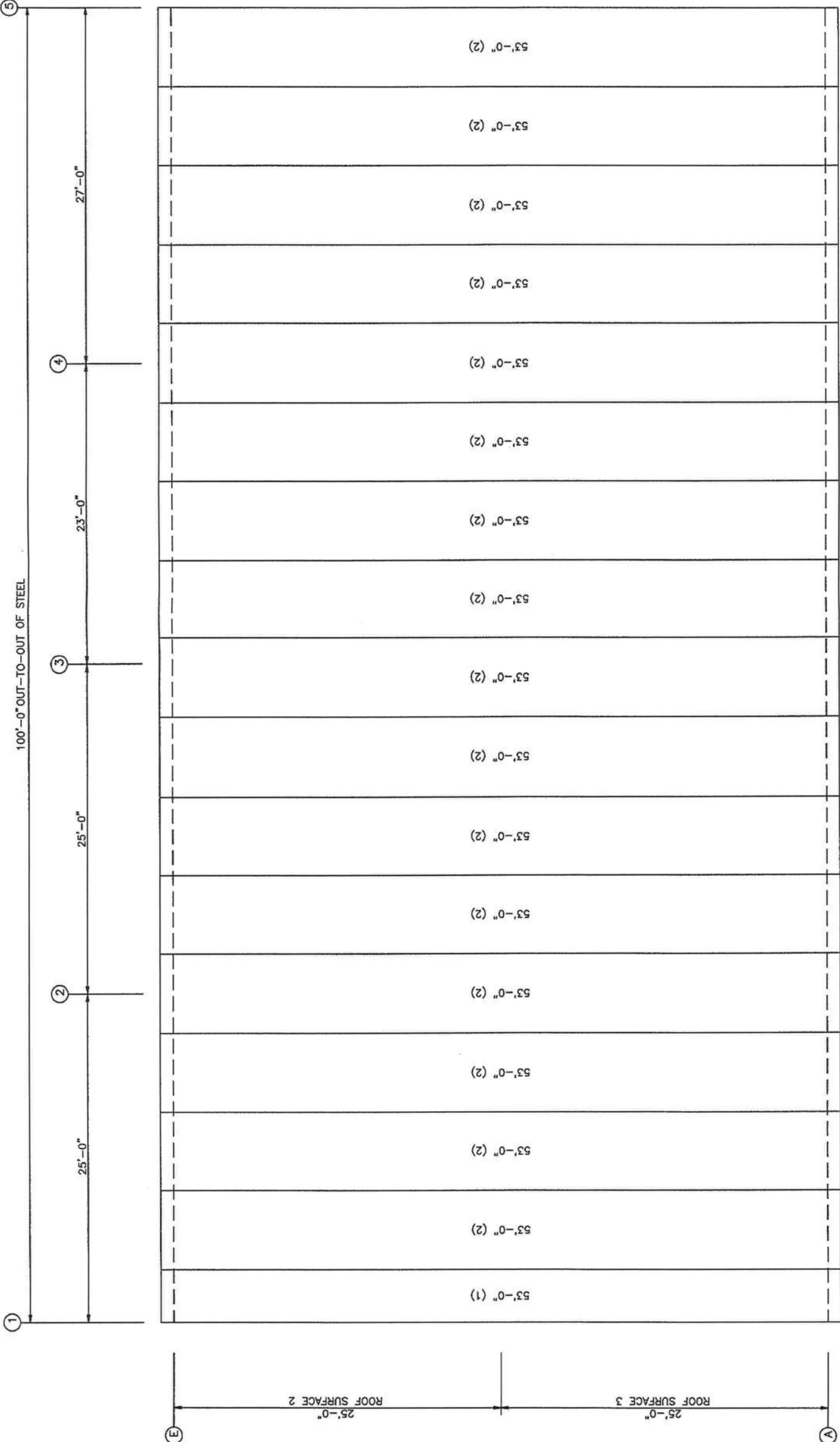
REVIEWED

By Richard T Smith at 3:15 pm, Jun 08, 2011

INSULATION TABLE

ROLL	QUAN	MARK	WIDTH	LENGTH
1	1	RI-1	4'-0"	53'-0"
2	16	RI-2	6'-0"	53'-0"

LEGEND:
48'-0" (1)
LENGTH (ROLL #)



ROOF INSULATION
INSULATION 3.00" Thick RE

Richard T. Smith
PE # 43547

102 Main Street Ste#212
Lagrange, Georgia Ph: (706) 888-48



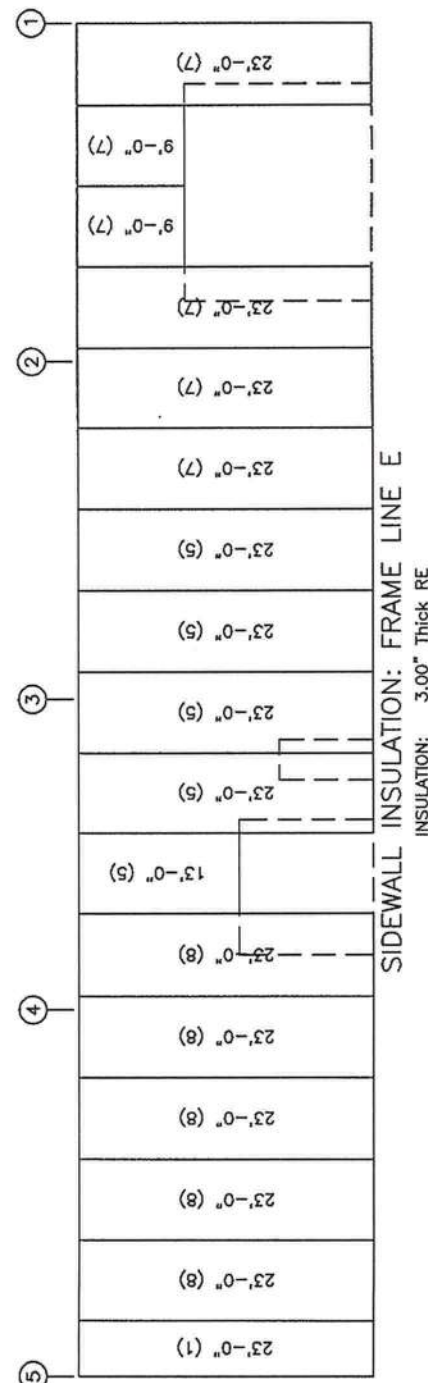
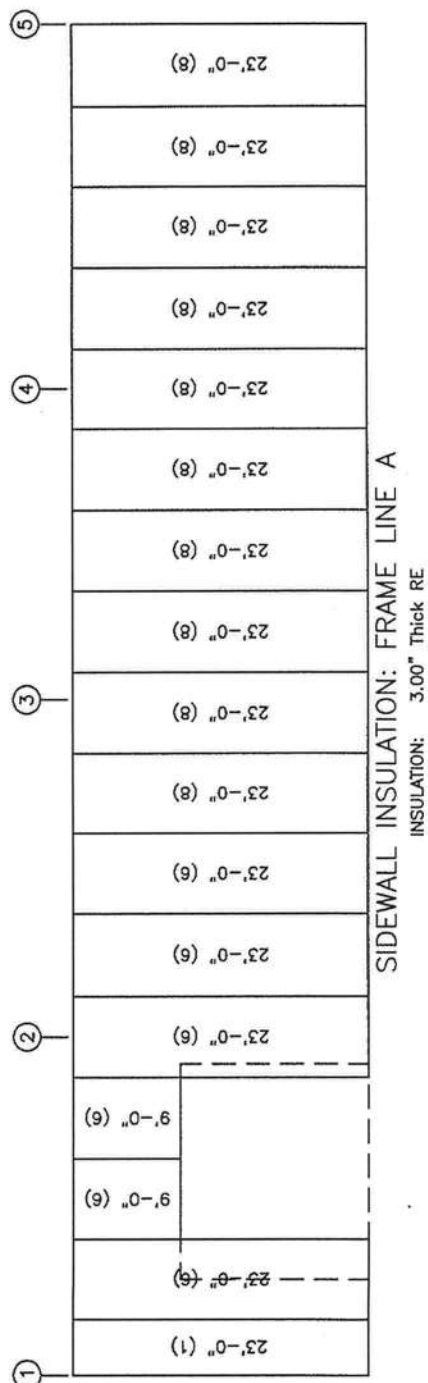
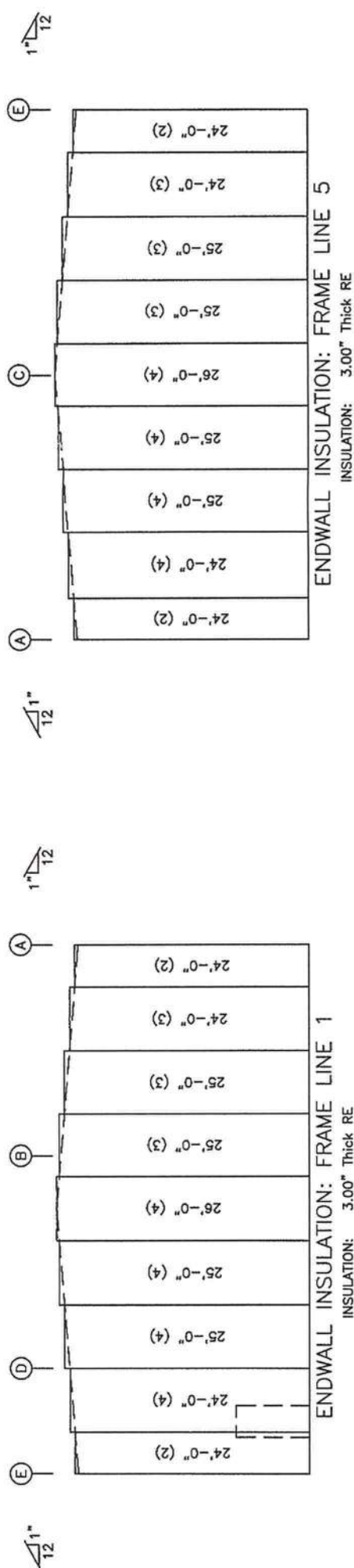
BUCK STEEL, INC.	
CUSTOMER:	Aaron Nickelson/Global Innovation, LLC.
JOB NO:	1480_BLDG#2
LOCATION:	LAKE CITY, FL
DRAWING NAME:	INSULATION LAYOUT
DRAWING NO:	PAGE 10
REVISIONS	DATE: 6/2/11
[1]	
[2]	
[3]	
SCALE:	NONE
CHECKED BY:	JDH
DRAWN BY:	BHM

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By Richard T Smith at 3:15 pm, Jun 06, 2011

INSULATION TABLE
FRAME LINE 1 A 5 E

ROLL	QUAN	MARK	W
1	2	WI-1	4'
2	2	WI-2	4'
3	2	WI-3	6'
4	2	WI-4	6'
5	1	WI-5	6'
6	1	WI-6	6'
7	1	WI-7	6'
8	3	WI-8	6'

LEGEND:
23'-0"
LENGTH
(1)
(ROLL #)



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PE # 43547

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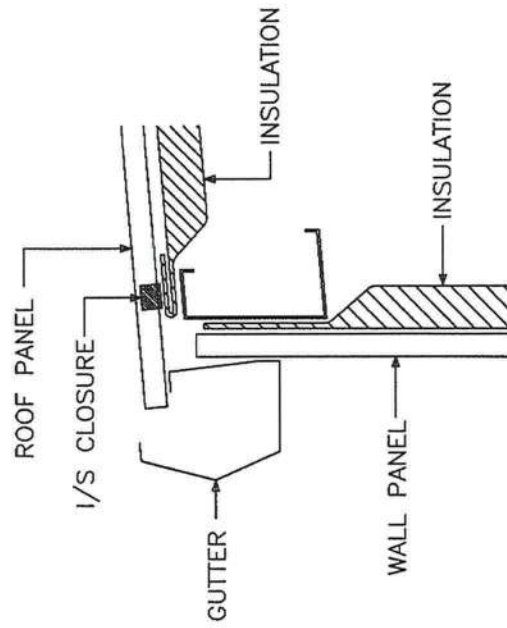
Lagrange, Georgia Ph: (706) 888-4874 ★



	BUCK STEEL, INC.		CUSTOMER: Aaron Nickelson/Global Innovation, LLC.		SCALE: NONE	
	JOB NO: 1480_BLDG#2		DATE: 6/ 2/11		CHECKED BY: BHM	
	LOCATION: LAKE CITY, FL				DRAWN BY: JDH	
	DRAWING NAME: INSULATION LAYOUT				DRAWING NO: PAGE 10.1	
	[1]				[3]	
	[2]					

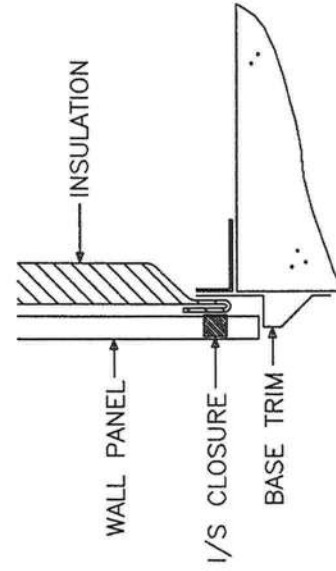
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EAVE DETAIL

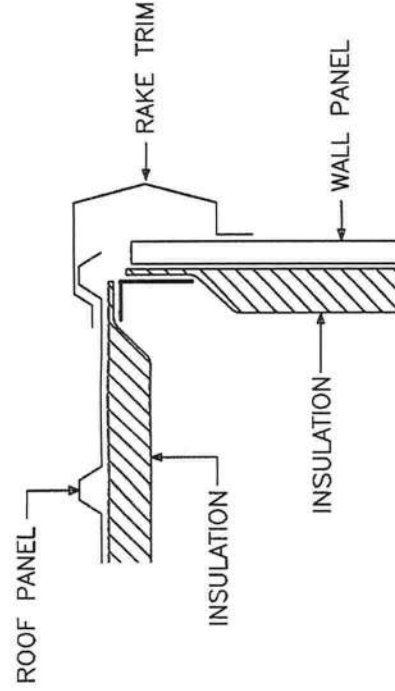
NOTE: FOLD ROOF INSULATION BACK 3" TO 6".



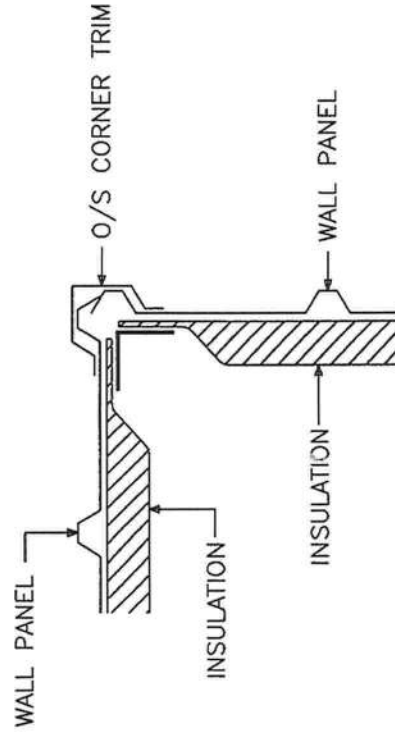
BASE DETAIL

NOTE: FOLD INSULATION BACK 3" TO 6".

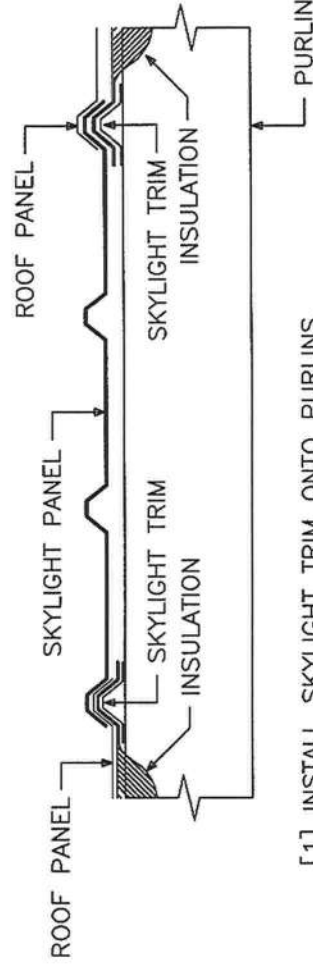
CAUTION: FAILURE TO FOLD FACING OF INSULATION BACK FROM THE PANEL EDGE AT THE BASE AND EAVE COULD RESULT IN PANEL DAMAGE AND WILL VOID THE PANEL WARRANTY.



RAKE DETAIL



CORNER DETAIL



SKYLIGHT TRIM DETAIL

- [1] INSTALL SKYLIGHT TRIM ONTO PURLINS.
- [2] INSTALL INSULATION OVER SKYLIGHT TRIM.
- [3] INSTALL ROOF PANEL AND SKYLIGHT PANEL OVER INSULATION.
- [4] CUT OUT INSULATION FLUSH TO SKYLIGHT TRIM WITH A RAZOR KNIFE.

Richard T. Smith

PE # 43547

102 Main Street Ste#212

Lagrange, Georgia Ph: (706) 888-4812



BUCK STEEL, INC.

CUSTOMER: Aaron Nickelson/Global Innovation, LLC.

JOB NO: 1480_BLDG#2

LOCATION: LAKE CITY, FL

DRAWING NAME: INSULATION DETAILS

DRAWING NO: PAGE 10.2

DATE: 6/ 2/11

SCALE: NONE

CHECKED BY: BHM

DRAWN BY: JDH

REVISIONS

[1]

[2]

[3]

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By Richard T Smith at 3:15 pm, Jun 06, 2011