

ORDINANCE NO. _____

An ordinance authorizing Vortex, LLC c/o AJ Capital Partners to install, construct and maintain aerial and underground encroachments in the right of way located at 200 Broadway. (Proposal No. 2022M-033EN-001)

WHEREAS, Vortex, LLC c/o AJ Capital Partners plans to install, construct and maintain aerial and underground encroachments in the right-of-way of 200 Broadway, under proposal No. 2022M-033EN-001; and,

WHEREAS, Vortex, LLC c/o AJ Capital Partners has agreed to indemnify and hold The Metropolitan Government of Nashville and Davidson County harmless of any and all claims for damages of every nature and kind resulting from or arising from the installation of said encroachments under proposal No. 2022M-033EN-001.

NOW, THEREFORE, BE IT ENACTED BY THE COUNCIL OF THE METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY:

Section 1. That subject to the requirements, limitations and conditions, contained herein and in the attached License Agreement, Vortex, LLC c/o AJ Capital Partners is hereby granted the privilege to construct and maintain said encroachments under proposal No. 2022M-033EN-001, in accordance with the plans which are on file in the office of the Director of the Nashville Department of Transportation and Multimodal Infrastructure ("NDOT"), and which are more particularly described by lines, words and figures on the attached sketches which are attached to and made a part of this Ordinance.

Section 2. That the authority granted hereby for the construction, installation, operation, and maintenance of said encroachments under proposal No. 2022M-033EN-001 shall not be construed as a surrender by the Metropolitan Government of its rights or power to pass resolutions or ordinances regulating the use of its streets, or the right of the Metropolitan Government through its legislative body, in the interest of public necessity and convenience to order the relocation of said facilities at the expense Vortex, LLC c/o AJ Capital Partners.

Section 3. That plans and specifications for said encroachments under proposal No. 2022M-033EN-001 shall be submitted to the Director of NDOT for approval before any work is begun; and all work, material, and other details of said installation shall be approved by the Director of NDOT prior to its use by Vortex, LLC c/o AJ Capital Partners.

Section 4. That construction and maintenance of said encroachments under proposal No. 2022M-033EN-001 shall be under the direction, supervision and control of the Director of NDOT, and its installation, when completed, must be approved by said Director.

Section 5. That this Ordinance confers upon Vortex, LLC c/o AJ Capital Partners a privilege and not a franchise, and the Mayor and the Metropolitan Council herein expressly reserve the right to repeal this ordinance, whenever, in their judgment, a repeal may be demanded by public welfare, and such repeal shall confer no liability on The Metropolitan Government of Nashville and Davidson County, its successors and assigns, by reason of said repeal. In the event of such repeal by Metropolitan Government, Vortex, LLC c/o AJ Capital Partners, its successors and assigns, shall remove said encroachment at their own expense.

Section 6. Vortex, LLC c/o AJ Capital Partners, its successors and assigns, shall pay all cost incident to the construction, installation, operation and maintenance of said encroachments under proposal No. 2022M-033EN-001 and shall save and hold The Metropolitan Government of Nashville and Davidson County harmless from all suits, costs, claims, damages or judgments in any way connected with the construction, installation, operation and maintenance of said encroachments and shall not claim, set up or plead, as a defense, in the event of joint liability, with or without suit, that it and the Metropolitan Government were joint wrongdoers. Vortex, LLC c/o AJ Capital Partners, its successors and assigns, shall be responsible for the expense, if any, of repairing and returning the right-of-way to the condition, which it was in prior to the installation of said encroachments and for any street closure.

Section 7. That the authority granted to Vortex, LLC c/o AJ Capital Partners as herein described, shall not in any way interfere with the rights of the Metropolitan Government, its agents, servants, and/or contractors and utility companies, operating under franchise from the Metropolitan Government to enter, construct, operate, maintain, repair, rebuild, enlarge, and patrol its now existing or future utilities, including drainage facilities, together with their appurtenances, and to do any and all things necessary and incidental thereto.

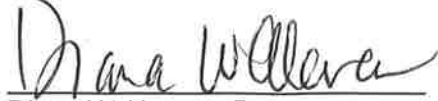
Section 8. Vortex, LLC c/o AJ Capital Partners, shall and is hereby required to furnish The Metropolitan Government of Nashville and Davidson County a certificate of public liability insurance, naming The Metropolitan Government as an insured party, of at least two million (\$2,000,000) dollars aggregate, for the payment of any judgment had on any claim, of whatever nature, made for actions or causes of action arising out of, or connected with, the construction or installation of said encroachment. Said certificate of insurance shall be filed with the Metropolitan Clerk and NDOT prior to the granting of a permit, and the insurance required herein shall not be canceled without the insurance company or companies first giving thirty (30) days written notice to The Metropolitan Government of Nashville and Davidson County.

Section 9. That said construction shall be carefully guarded and protected, and shall be completed promptly, so as to cause the least inconvenience to the public. The acceptance by Vortex, LLC c/o AJ Capital Partners of all provisions of this Ordinance shall be determined by the beginning of work.

Section 10. The authority granted pursuant to this Ordinance shall not become effective until the certificate of insurance, as required in Section 8, has been posted with NDOT.

Section 11. This Ordinance shall take effect from and after its adoption, the welfare of The Metropolitan Government of Nashville and Davidson County requiring it.

RECOMMENDED BY:



Diana W Alarcon, Director
Nashville Department of Transportation
And Multimodal Infrastructure

INTRODUCED BY:

APPROVED AS TO FORM
AND LEGALITY:

Erica Haber

Assistant Metropolitan Attorney

Proposal No. 2022M-033EN-001

Client#: 1762872

20A,JCAP

ACORD CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
8/10/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer any rights to the certificate holder in lieu of such endorsement(s).

PRODUCER McGriff Insurance Services Post Office Box 13941 Durham, NC 27709 919 281-4500	CONTRACT NAME: Brittany Yardley
	PHONE (A.C. No. Exp): 919 281-4500 FAX (A.C. No.): 9887468761 E-MAIL ADDRESS: BYardley@McGriff.com
INSURED Vortex, LLC c/o AJ Capital Partners 133 N. Jefferson Street, 4th Floor Chicago, IL 60661	INSURER(S) AFFORDING COVERAGE
	INSURER A: The Cincinnati Insurance Company RAC # 10677
	INSURER B: Great American Assurance Company 26344
	INSURER C:
	INSURER D:
	INSURER E:

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

NO. / LTR	TYPE OF INSURANCE	ADDL SUPP INFO / END. DATE	POLICY NUMBER	POLICY EFF. (MM/DD/YYYY)	POLICY EXP. (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> POLICY <input type="checkbox"/> PROTECT <input checked="" type="checkbox"/> LOG <input type="checkbox"/> COLLIS		ENP0550951	09/01/2021	08/01/2022	EACH OCCURRENCE: \$1,000,000 DAMAGE TO RENTED PREMISES (Per occurrence): \$500,000 MED EXP (Any one person): \$10,000 PERSONAL & ADV INJURY: \$1,000,000 GENERAL AGGREGATE: \$2,000,000 PRODUCTS - COMPOS AGG: \$2,000,000 \$
A	<input type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS ONLY		ENP0550951	09/01/2021	09/01/2022	COMBINED SINGLE LIMIT (Per accident): \$1,000,000 BODILY INJURY (Per person): \$ BODILY INJURY (Per accident): \$ PROPERTY DAMAGE (Per accident): \$ \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input checked="" type="checkbox"/> CLAIMS MADE REG. PENSIONERS		ENP0550951	09/01/2021	09/01/2022	EACH OCCURRENCE: \$5,000,000 AGGREGATE: \$5,000,000 \$ PER CLAIMS DIS-POS \$ \$ \$
B	Excess Liability		EXC4033412	09/01/2021	09/01/2022	10,000,000 Occurrence 10,000,000 Aggregate

DESCRIPTION OF OPERATIONS | LOCATIONS | VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if extra space is required)
Re: 200 Broadway Nashville, TN

Thirty (30) days notice of cancellation including material change except for non-payment of premium applies on the General Liability, Auto Liability, and excess liability policies if required by contract.

CERTIFICATE HOLDER The Metropolitan Government of Nashville and Davidson County Metro Legal & Claims c/o Insurance and Safety Division 222 3rd Ave N Ste #501 Nashville, TN 37206	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE <i>Paul Clark</i>
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PROJECT: 200 Broadway
 BC&A No.: 2874-04
 DATE: August 22, 2022
 TO: Rory Rowan
 Metro Nashville Public Works
 720 S. 5th Street
 Nashville, TN 37206
 FROM: Ryan Woodson, P.E.
 rwoodson@bargecauthen.com



WE ARE SENDING YOU:

- Shop drawings
- Copy of letter
- Change order
- Specifications
- Plans
- Other:
- Samples

VIA:

- Overnight Delivery
- Postal
- Courier
- Email (Originals to follow via USPS)

Copies	Date	No.	Description
1	08.22.22		Cover Letter
1	08.22.22		Right-of-Way Encroachment Plans <i>(Sent via email)</i>
1	08.10.22		Certificate of Liability Insurance
1	08.12.22		Signed License Agreement
1	08.12.22		Signed Petition to Encroach upon a Public Right-of-Way
1	08.12.22		Signed Mandatory Referral Application
1	08.11.22		\$250 Check for ROW Encroachment Processing Fee

THESE ARE TRANSMITTED as checked below:

- For approval
- For your use
- As requested
- For review and comment
- FOR BIDS DUE:
- Approved as submitted
- Approved as noted
- Returned for corrections
- Other:
- PRINTS RETURNED AFTER LOAN TO US
- Resubmit ___ copies for approval
- Submit ___ copies for distribution
- Return ___ corrected prints

Ryan Woodson, P.E.
 rwoodson@bargecauthen.com

6606 Charlotte Pike, Suite 210
 Nashville, Tennessee 37209
 (615) 356-9911; FAX: (615) 352-6737

August 22nd, 2022

Mr. Rory Rowan
Nashville Department of Transportation
750 S. 5th Street
Nashville, Tennessee 37206

Re: 200 Broadway
Application for Public ROW Encroachment Permit
BC&A No. 2874-04



Dear Mr. Rowan,

On behalf of property owner, Vortex LFG LLC, we are applying for a public ROW encroachment permit for a proposed development located at 200 Broadway. This project includes the renovation of an existing 5-story building located at 200 Broadway.

The property owner wishes to construct a marquee sign and blade sign that encroach upon the ROW. The attached sign drawings detail the location and extents of the proposed signs in relation to the face of the building, which coincides with the ROW line. The property owner will also be installing an NES transformer vault in Broadway sidewalk, a 2000-gallon grease interceptor in 2nd Ave sidewalk, and a 6" domestic water meter in 2nd Ave sidewalk to provide appropriate utility service to the renovated building. Plans for the transformer vault, the grease interceptor, and the water meter have been included for reference.

If you have any questions regarding this matter, please do not hesitate to call me at (615) 356-9911.

Sincerely,

A handwritten signature in blue ink that reads 'Ryan Woodson'.

Ryan Woodson, P.E., CFM
Barge Cauthen & Associates
6606 Charlotte Pike, Suite 210
Nashville, TN 37209
615-356-9911
rwoodson@bargecauthen.com

Enclosures

P:\2874 STG Design\2874-04 200 Broadway Renovation\Corr\NDOT\Mandatory Referral - ROW Encroachments

LICENSE AGREEMENT FOR PRIVATE ENCROACHMENTS
INTO THE PUBLIC RIGHT OF WAY

I/We, Vortex LFG LLC, in consideration of the Resolution No. _____, to construct, maintain, install and/or operate an encroachment into, onto, over, or under the public right of way located at in Nashville, Davidson County, Tennessee, do hereby, for myself, my agents, customers, and assigns, waive and release and hold harmless The Metropolitan Government of Nashville and Davidson County, its agents, employees, and assigns from any and all claims, rights, or demands for damages that may arise from my/our use, construction and/or maintenance of the encroachment, to wit: (SEE ATTACHED DESCRIPTION OF ENCROACHMENT). I/We hereby certify to the Metropolitan Government of Nashville and Davidson County that I/We have executed a bond or liability insurance policy in such amount as agreed upon by the Director of Public Works and the Metropolitan Attorney, and in the form approved by the Metropolitan Attorney (per Metropolitan Code Section 38-1-1), which operates to indemnify and save The Metropolitan Government of Nashville and Davidson County harmless from all claims or demands that may result to persons or property by reason of the construction, operations or maintenance of the encroachment. I/We further agree that my/our obligations hereunder may not be assigned except upon approval of the Director of Public Works and the Metropolitan Attorney. I/We further acknowledge that any action that results in a failure to maintain said bond or liability insurance for the protection of The Metropolitan Government of Nashville and Davidson County shall operate to the granting of a lien to The Metropolitan Government of Nashville and Davidson County in the amount of the last effective bond/insurance policy. Said insurance or bond may not be cancelable or expirable except on 30 days notice to the Director of Public Works.

I/We further recognize that the license granted hereby is revocable by The Metropolitan Government upon recommendation of the Director of Public Works and approval by resolution of the Metropolitan County Council if it is determined to be necessary to the public welfare and convenience. In the event the Metropolitan Government revokes this license as contemplated by this paragraph, licensee will not be entitled to any compensation of any kind. This license shall also be strictly subject to the right of way easement owned by The Metropolitan Government. I/We agree to maintain, construct and use the encroachment in such a way as will not interfere with the rights and duties of the Metropolitan Government

as owner of the right of way. Said interference shall be additional grounds for revocation of the license for encroachment. I/We agree to pay the cost of construction, maintenance, use, as well as relocations cost of said encroachment. Licensee's failure to complete construction of the contemplated encroachment within 36 months of the date of approval by the Metropolitan Council will cause this license to terminate automatically. In the event the encroachment contemplated by this license is substantially destroyed, this license shall terminate unless fully restored by licensee within 36 months from the date of such destruction. In the event this license is revoked or terminated for any reason, licensee shall restore all public property to the condition obtaining at the time the license became effective at licensee's sole cost and expense.

DATE: 8/12/22

Vortex LFG LLC

(Owner of Property)

200 Broadway

(Address of Property)

Nashville, TN

(City and State)

Illinois
STATE OF ~~TENNESSEE~~
COOK
COUNTY OF ~~DAVIDSON~~

Sworn to and subscribed before

Me this 12th day of August, 2022

[Signature]
(NOTARY PUBLIC)

My Commission Expires January 25, 2025



PETITION TO ENCROACH UPON A PUBLIC RIGHT-OF-WAY

PETITION NO. _____

We, the undersigned, do hereby petition the METROPOLITAN DEPARTMENT OF PUBLIC WORKS and the METROPOLITAN PLANNING COMMISSION to recommend to the METROPOLITAN COUNCIL and MAYOR that legislation be enacted to authorize the construction, installation and maintenance of an encroachment upon the public right-of-way as follows:

A marquee sign and a blade sign per the attached sign drawings,

an underground transformer vault per the attached vault drawings,

a 2,000 gallon grease interceptor per the attached interceptor drawings,

and a 6" domestic water meter vault per the attached site plan drawings.

Addresses and Map and Parcel numbers of property or properties associated with the proposed encroachment:

ADDRESS

MAP AND PARCEL NUMBER

200 Broadway

Parcel ID: 09306204400

Attach the following in support or explanation of this application:

A check for the filing fee of \$250.00 made payable to the Metropolitan Government (**application fee is non-refundable**).

A scaled drawing on 8 1/2 " x 14" paper of the proposed encroachment. (Additional exhibits may be required depending upon the nature of the request).

A private encroachment license agreement signed by the person to whom the encroachment privilege is to be granted.

A certificate of liability insurance in the amount to be determined necessary by the Department of Public Works.

Signature and mailing address of person or business to whom privilege of encroachment will be granted:

Signature:  Address: 200 BROADWAY
NASHVILLE, TN 37201

Council District: _____

PERSON FILING THIS PETITION:

If other than owner or optionee of properties listed above, state relationship. All correspondence will be mailed to this person.

Name: Ryan Woodson
Address: 6606 Charlotte Pike, Suite 210

City, State, Zip: Nashville, Tennessee, 37209

Phone: Residence 615-356-9911

Business 615-324-4204

NOTE: THIS APPLICATION WILL NOT BE ACCEPTED UNLESS COMPLETED IN FULL.

Metropolitan Government Department of Public Works

750 South 5th Street ◊ Nashville, TN 37206 ◊ (615) 862-8750 ◊ www.nashville.gov/public-works

Mandatory Referral Application:

Encroachment: Sign / Awning / Fiber Optic Cable / Other

*** Before filing this application, please review checklist on the back of this application. ***

Encroachment Type:

- Awning
 Fiber Optic Cable (▲ ground)
 Fiber Optic Cable (▼ ground)
 Sign
 Other Transformer Vault, Grease Interceptor, Water Meter

Date Submitted: _____

Mandatory Referral Project No. _____

(MPW staff assigns project #)

Map & Parcel(s): Parcel ID: 09306204400

Street Address(es): 200 Broadway

Notarized Signature of Property Owner(s):

You must obtain the *notarized* signature of all property owners on whose property the sign or awning will occur. Failure to provide this information will deem your application *incomplete* and postpone your application's consideration by the Metropolitan Planning Commission. Copy form below for additional signatures.

As the owner(s) of property, I/we agree to the submission of this mandatory referral application to the Metropolitan Government Department of Public Works for a sign, awning or fiber optic cable encroachment.

Date: VORTEX LFG LLC
(Company Name)

[Signature]
(Signature of Property Owner)

PETER PRETOR
(Name of Property Owner)

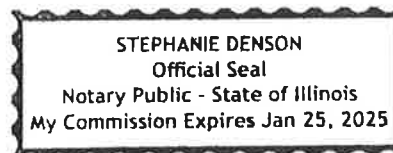
SV PM
(Title of Property Owner)

200 BROADWAY
NASHVILLE, TN 37201
(Address of Property (including city & state))

Illinois
STATE OF TENNESSEE
COUNTY OF DAVIDSON COOK
Sworn to and subscribed before
Me this 12 day of Aug, 2022

[Signature]
(Notary Public)

My Commission Expires: January 25, 2025



Applicant: All correspondence will be mailed to the applicant.

Architect Engineer Property Owner Other: _____

Name: Ryan Woodson

Business: Barge Cauthen & Associates

Address: 6606 Charlotte Pike, Suite 210

City: Nashville State: TN Zip: 37209

Phone: 615-356-9911 615-324-4204

business home business mobile

Fax: _____
 business home business mobile

E-mail: rwoodson@bargecauthen.com

Applicant's Signature: *[Signature]*

Filing Fee (All application fees are non-refundable)

Encroachment: Sign / Awning / Fiber Optic Cable \$250.00
Other

Amount paid: \$ _____

Accepted by: _____ Date: _____

CERTIFICATE OF INSURANCE

This is to further certify to the Metropolitan Government of Nashville and Davidson County concerning the policies of insurance listed above and the coverage provided thereby that:

1. The Contractual Insurance coverage is on a Blanket Broad Form basis unless specifically indicated below,
2. The company or companies, upon request, agree to deliver within fifteen (15) days a certified copy of any and/or all of the policies of insurance to The Metropolitan Government of Nashville and Davidson County,
3. If one (1) or more Umbrella Excess policies are used, there is no gap between the limits of the primary policies and the deductible feature of the Umbrella Excess policies,
4. Coverage under the primary policies have no deductible features unless there is a check mark here (). If there are deductible features or the insured has adopted a funded self-insurance program, they are fully explained on an attached sheet which becomes a part of this Certificate, and
5. The coverage provided shall not be cancelled, reduced in coverage, or allowed to lapse unless and until The Metropolitan Government of Nashville and Davidson County receives at least thirty (30) days advance written notice of same. The written notice must be delivered to the Metropolitan Risk Manager at his office shown as the address of the Certificate Holder below or the secondary Certificate Holder, if one is so listed below.

Name and Address of Certificate Holder

The Metropolitan Government of
Nashville and Davidson County
Metro Legal & Claims
C/O Insurance and Safety Division
222 3rd Avenue North, Ste #501
Nashville, TN 37201

Date Issued: 08/10/2022

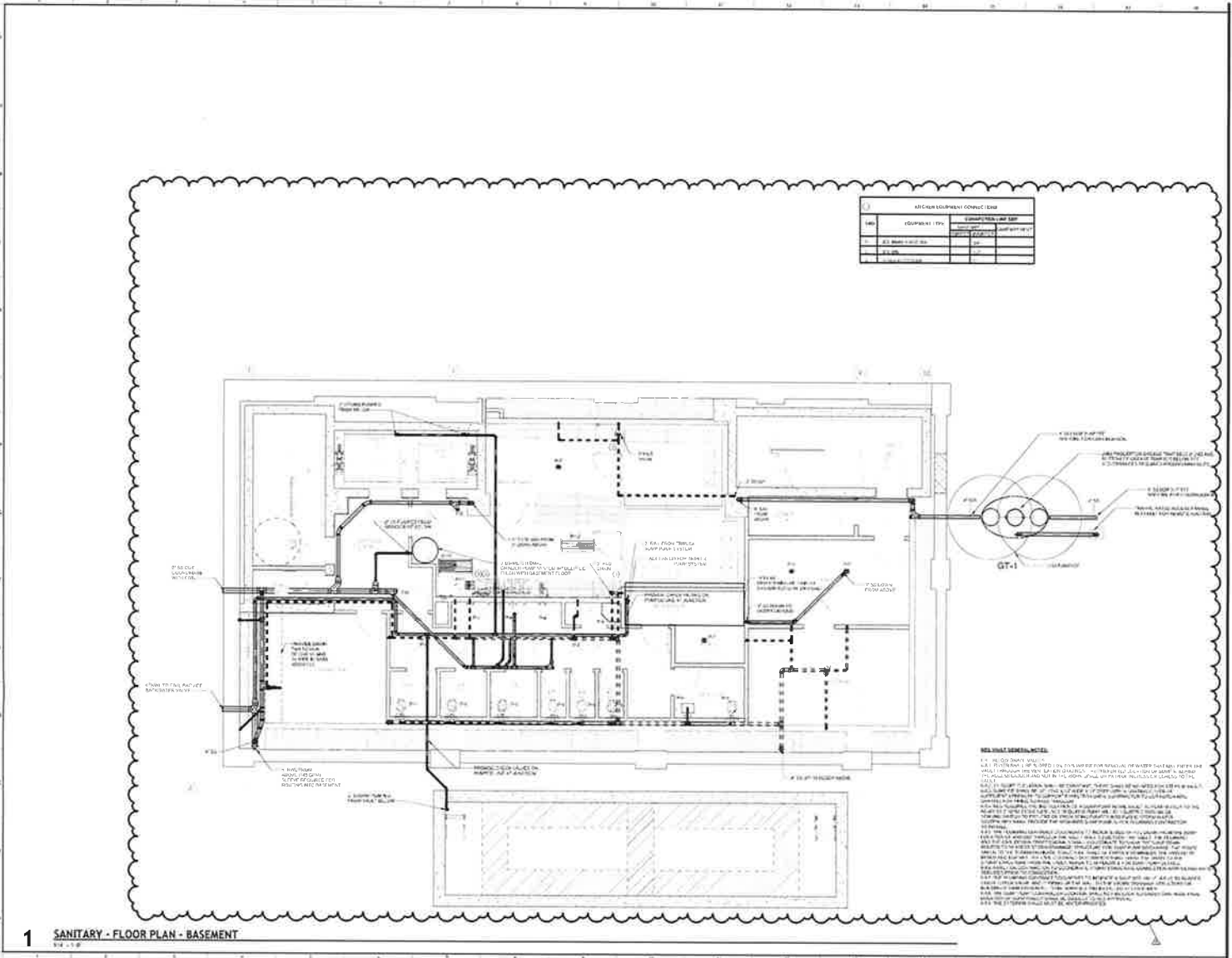
McGriff Insurance Services
(Agency or Company)
by Brittany Gardley
(Authorized Representative)
(Attach Power of Attorney)

CERTIFICATE OF INSURANCE

FOR CONTRACTORS DOING BUSINESS WITH
THE METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY

(THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE
COVERAGE AFFORDED BY THE POLICIES LISTED BELOW)

Name and Address of Agency		Companies Affording Coverage				
		Company Letter A				
Name and Address of Insured		Company Letter B				
		Company Letter C				
		Company Letter D				
		Company Letter E				
This is to certify that policies of insurance listed below have been issued to the insured names above and are in force at this time.						
Company Letter	Type of Insurance	Policy Number	Date of Expiration	Limits of Liability In Thousands		
	General Liability <input type="checkbox"/> Comprehensive Form <input type="checkbox"/> Premises Operation <input type="checkbox"/> Explosion and Collapse Hazard <input type="checkbox"/> Underground Hazard <input type="checkbox"/> Products Completed Operations Hazard <input type="checkbox"/> Contractual Insurance <input type="checkbox"/> Broad Form Property Damage <input type="checkbox"/> Independent Contractors <input type="checkbox"/> Personal Injury				Each Occurrence	Aggregate
		Bodily Injury	\$	\$		
		Property Damage	\$	\$		
		Personal Injury				\$
	Automobile Liability <input type="checkbox"/> Comprehensive Form <input type="checkbox"/> Owned <input type="checkbox"/> Hired <input type="checkbox"/> Non Hired			Bodily Injury (Each Person) Bodily Injury Each Accident Property Damage Bodily Damage Property Damage Combined	\$	
	Excess Liability <input type="checkbox"/> Umbrella Form <input type="checkbox"/> Other than Umbrella Form			Bodily Injury And Property Damage Combined	\$	\$
	Worker's Liability And Employer Liability	L&WH Act _____ Jones Act _____		Statutory		
	OTHER				\$	Each Occurrence



ALL OTHER EQUIPMENT CONNECT TO THIS

NO.	EQUIPMENT TYPE	CONNECT TO THIS	CONNECT TO THIS
1	WATER HEATER	1"	1"
2	WATER HEATER	1"	1"
3	WATER HEATER	1"	1"
4	WATER HEATER	1"	1"
5	WATER HEATER	1"	1"
6	WATER HEATER	1"	1"
7	WATER HEATER	1"	1"
8	WATER HEATER	1"	1"
9	WATER HEATER	1"	1"
10	WATER HEATER	1"	1"

REMARKS:

1. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

4. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

5. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

6. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

7. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

8. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

9. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

10. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

1 SANITARY - FLOOR PLAN - BASEMENT
1/4" = 1'-0"



STG Design, Inc.
311 Union Street
Nashville, TN 37203
615.248.4400



200 BROADWAY
200 Broadway
Nashville, TN



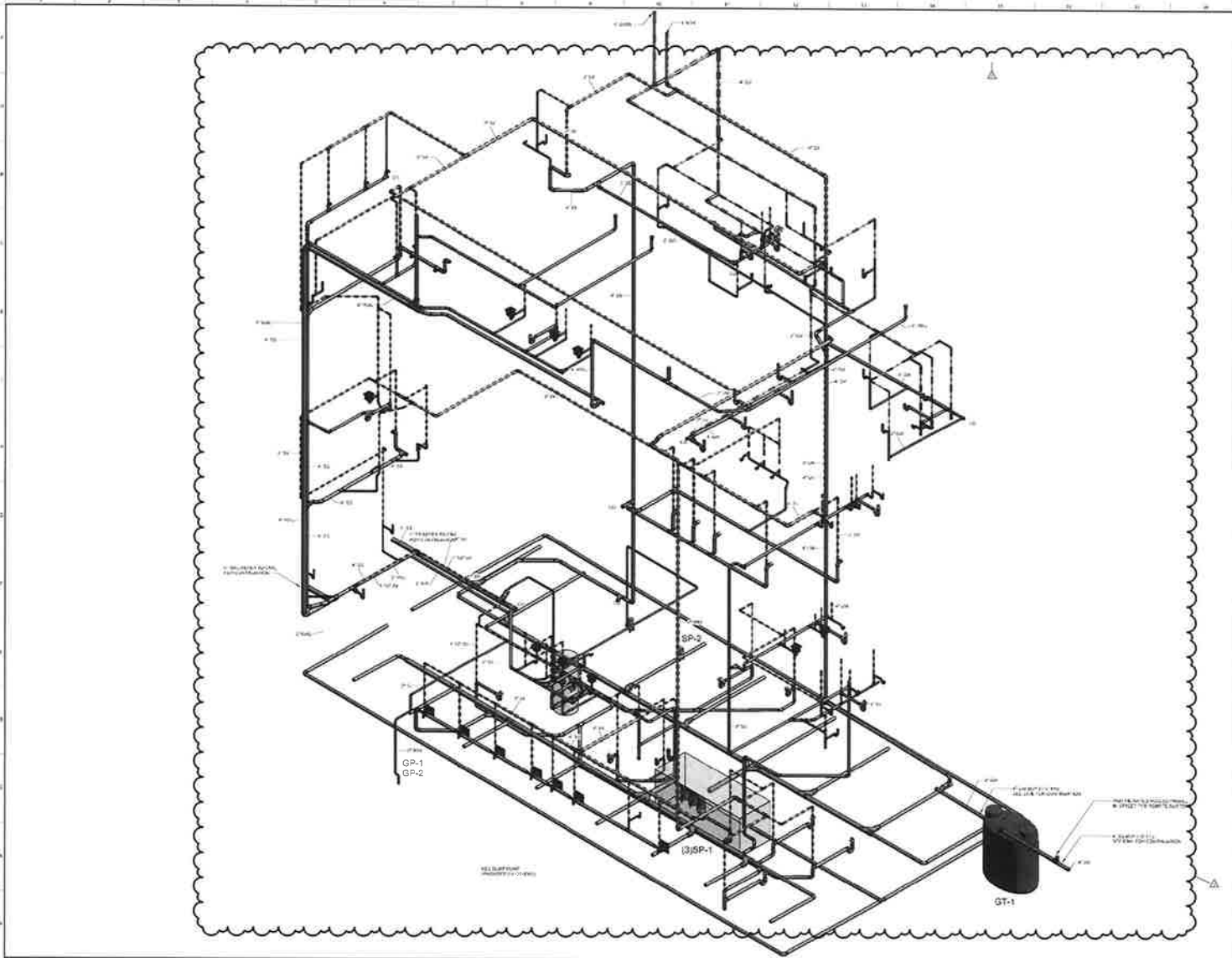
PLUMBING SYMBOLS



4. SYMBOLS: TRIPLE
1. SYMBOLS: SINK
2. SYMBOLS: TOILET
3. SYMBOLS: SHOWER

DATE: 10/10/18

SANITARY - FLOOR PLAN - BASEMENT



STG Design, Inc.
 215 Union Square
 Nashville, TN 37203
 615.248.6400



200 BROADWAY
 700 Empire
 Nashville, TN



Project: 200 BROADWAY
 Date: 11/11/2011
 Author: [Name]
 Title: [Title]
 Project Number: 111111111
 Project Name: 200 BROADWAY
 Project Location: Nashville, TN

SANITARY - OVERALL 3D
 RISER

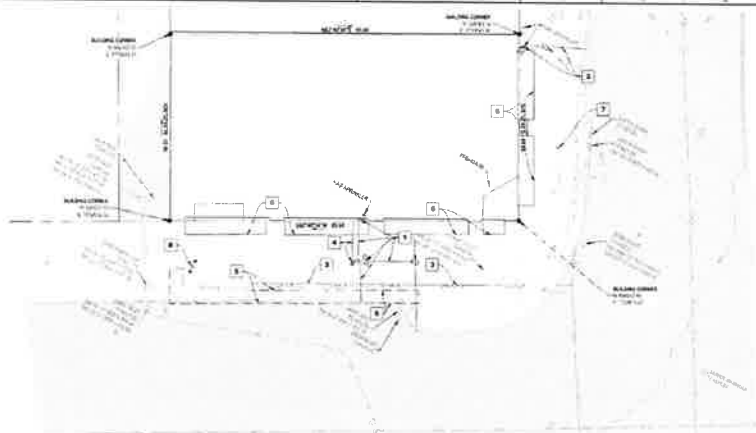
P301

DEMOLITION NOTE
 ALL UTILITIES TO BE DEMOLISHED SHALL BE MARKED WITH A 'D' IN THE FIELD.

UTILITY NOTE
 ALL UTILITIES TO BE DEMOLISHED SHALL BE MARKED WITH A 'D' IN THE FIELD.

DEMOLITION KEYNOTES:

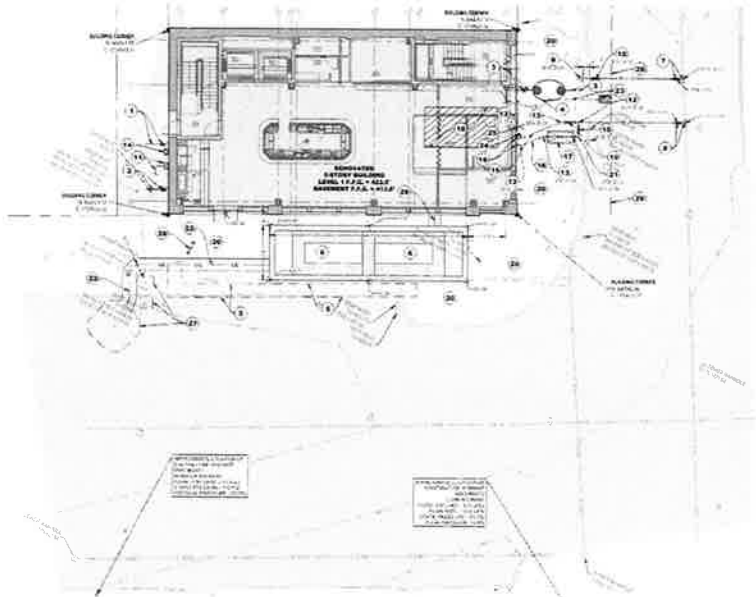
- 1 EXISTING WATER SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 2 EXISTING SANITARY SEWER LINE, 8" DIA. 15' DEPTH TO BE DEMOLISHED
- 3 EXISTING GAS SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 4 EXISTING ELECTRICAL SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 5 EXISTING TELEPHONE SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 6 EXISTING CABLE TELEVISION SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 7 EXISTING AIR CONDITIONING SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 8 EXISTING FIRE ALARM SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 9 EXISTING SLOTTED DRAINAGE SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 10 EXISTING SLOTTED DRAINAGE SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 11 EXISTING SLOTTED DRAINAGE SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 12 EXISTING SLOTTED DRAINAGE SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 13 EXISTING SLOTTED DRAINAGE SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 14 EXISTING SLOTTED DRAINAGE SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
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- 29 EXISTING SLOTTED DRAINAGE SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 30 EXISTING SLOTTED DRAINAGE SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED



EXISTING CONDITIONS & DEMO PLAN

SITE PLAN KEYNOTES:

- 1 EXISTING WATER SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 2 EXISTING SANITARY SEWER LINE, 8" DIA. 15' DEPTH TO BE DEMOLISHED
- 3 EXISTING GAS SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 4 EXISTING ELECTRICAL SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 5 EXISTING TELEPHONE SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 6 EXISTING CABLE TELEVISION SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 7 EXISTING AIR CONDITIONING SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 8 EXISTING FIRE ALARM SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 9 EXISTING SLOTTED DRAINAGE SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
- 10 EXISTING SLOTTED DRAINAGE SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED
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- 30 EXISTING SLOTTED DRAINAGE SERVICE LINE, 4" DIA. 15' DEPTH TO BE DEMOLISHED



SITE PLAN



SLG Design, Inc.
 211 Union Street
 Nashville, TN 37203
 615.244.4000



200 BROADWAY
 200 Broadway
 Nashville, TN 37203




DATE: 10/15/2014
 TIME: 10:00 AM
 PROJECT: 14-00000
 DRAWING: 01
 SHEET: 01
 DEMOLITION & SITE PLAN

NOTES:

1. FOR GRAVITY APPLICATIONS ONLY.
2. ALL PROCEPTOR UNITS ARE MANUFACTURED WITH FIBERGLASS REINFORCED PLASTICS. PHYSICAL CHARACTERISTICS AND THICKNESS: POLYESTER RESIN AND E GLASS MINIMUM THICKNESS 1/4" WALL AND 3/8" TOP AND BOTTOM BOWLS.
3. ALL PROCEPTOR UNITS ARE TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS INSTALLATION INSTRUCTION.
4. STANDARD PIPING IS SCH. 40 PVC.
5. GMC/OMC 500 - 3000 UNITS COME STANDARD WITH 4" INLET AND OUTLET (OTHER PIPE SIZE OPTIONS AVAILABLE ON REQUEST).
6. EXTENSION COLLAR TO BE ORDERED TO MEET FINISHED GRADE, CUT ON SITE FOR FINAL ADJUSTMENT AND CAULKED WITH SIKAFLEX BY CONTRACTOR FOR WATERTIGHT SEAL.
7. COVERS AVAILABLE FOR H2O TRAFFIC LOADING, PEDESTRIAN LOADING OR ABOVE GROUND INSTALLATION.
8. CONSULT GREEN TURTLE FOR OTHER SIZES.
9. 30 YEAR WARRANTY AGAINST LEAKS, AND STRUCTURAL FAILURE.
10. U.S. PATENT #5,746,912; CDN PATENT #2,195,822

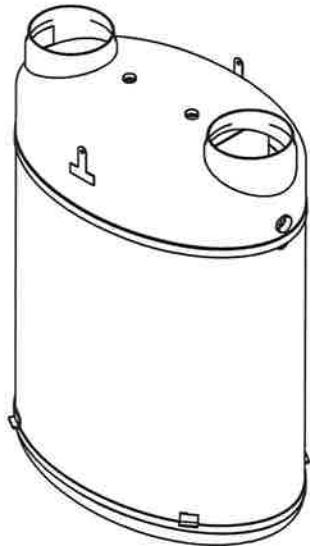
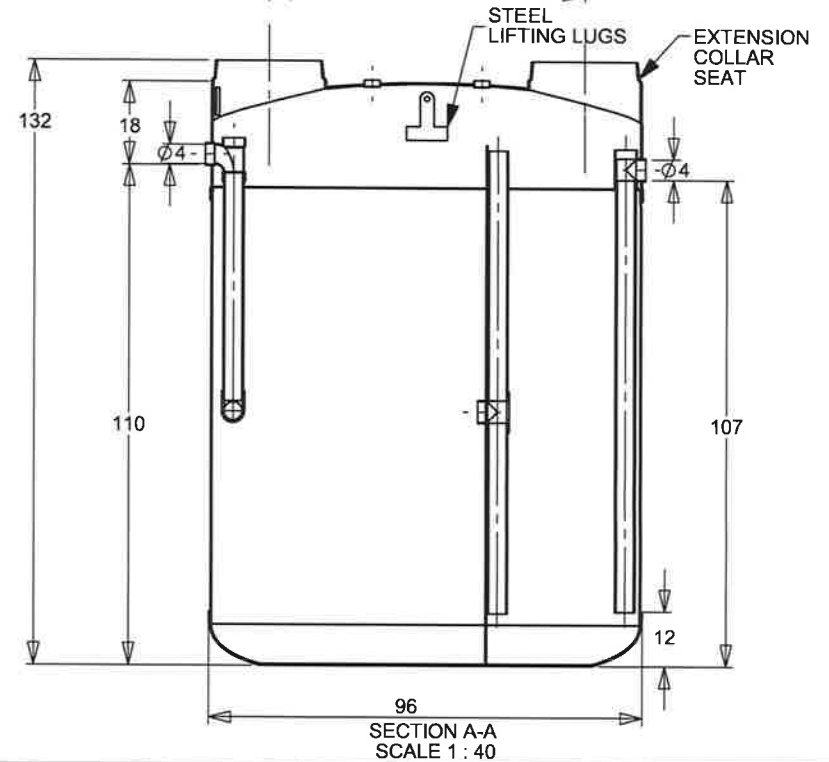
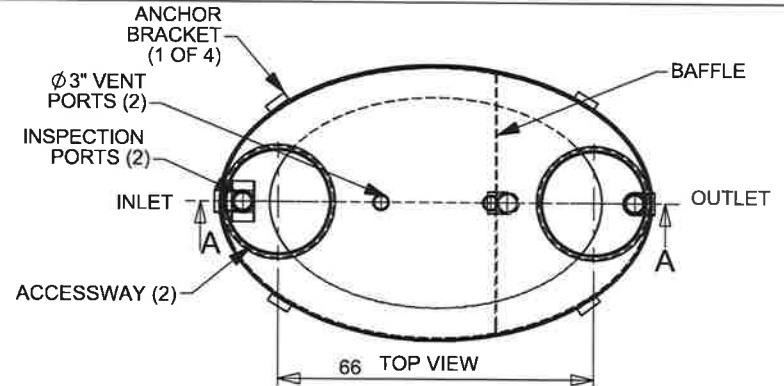
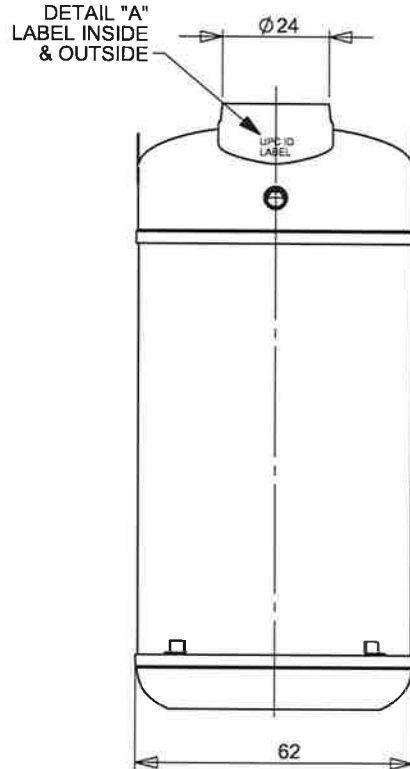
US PAT. # 5746912

Proceptor® 

MANUFACTURER: ZURN GREEN TURTLE

PROCEPTOR MODEL NUMBER: GMC 2000 UPC
 LIQUID CAPACITY (WORKING VOLUME): 2000 US GAL.
 RATED FLOW:
 STD. MAX BURIAL DEPTH TO TOP OF TANK: 6 FT.
 MAX VERTICAL LOAD: 1133 PSF
 MONTH/YEAR OF MANUFACTURE:

DETAIL "A"



FOR UPC/IAPMO INSTALLATIONS
 APPROVED UNDER IAPMO / ANSI Z1001-2007
 MEETS ASTM C-581

TITLE: PROCEPTOR F.O.G. SEPARATOR GMC 2000 UPC INTERCEPTOR 4" INLET & OUTLET 24" ACCESSWAY		REV	DATE	DRAWN
PROJECT: WO:		1	AUGUST 11, 2010	I. SIMKINS
AVAILABLE OPTIONS [CHECKED IF REQUESTED]		2	MAY 08, 2012	S. MANGAT
<input type="checkbox"/> GREASE SENSOR ALARM		3	SEPTEMBER 25, 2012	S. MANGAT
<input type="checkbox"/> SUCTION PIPE FOR INDOOR INSTALLATION		4	FEBRUARY 12, 2013	S. MANGAT
<input type="checkbox"/> ABOVE GROUND INSTALLATION		5	NOV. 11, 2014	
		6	APRIL 16, 2015	
		7	SEPT. 15, 2016	
		8		
		9		
		10		
DRAWN BY: LSIMKINS		SIZE DWG. NO.		
DATE DRAWN: APRIL 24, 2009		A GMC 2000 UPC		

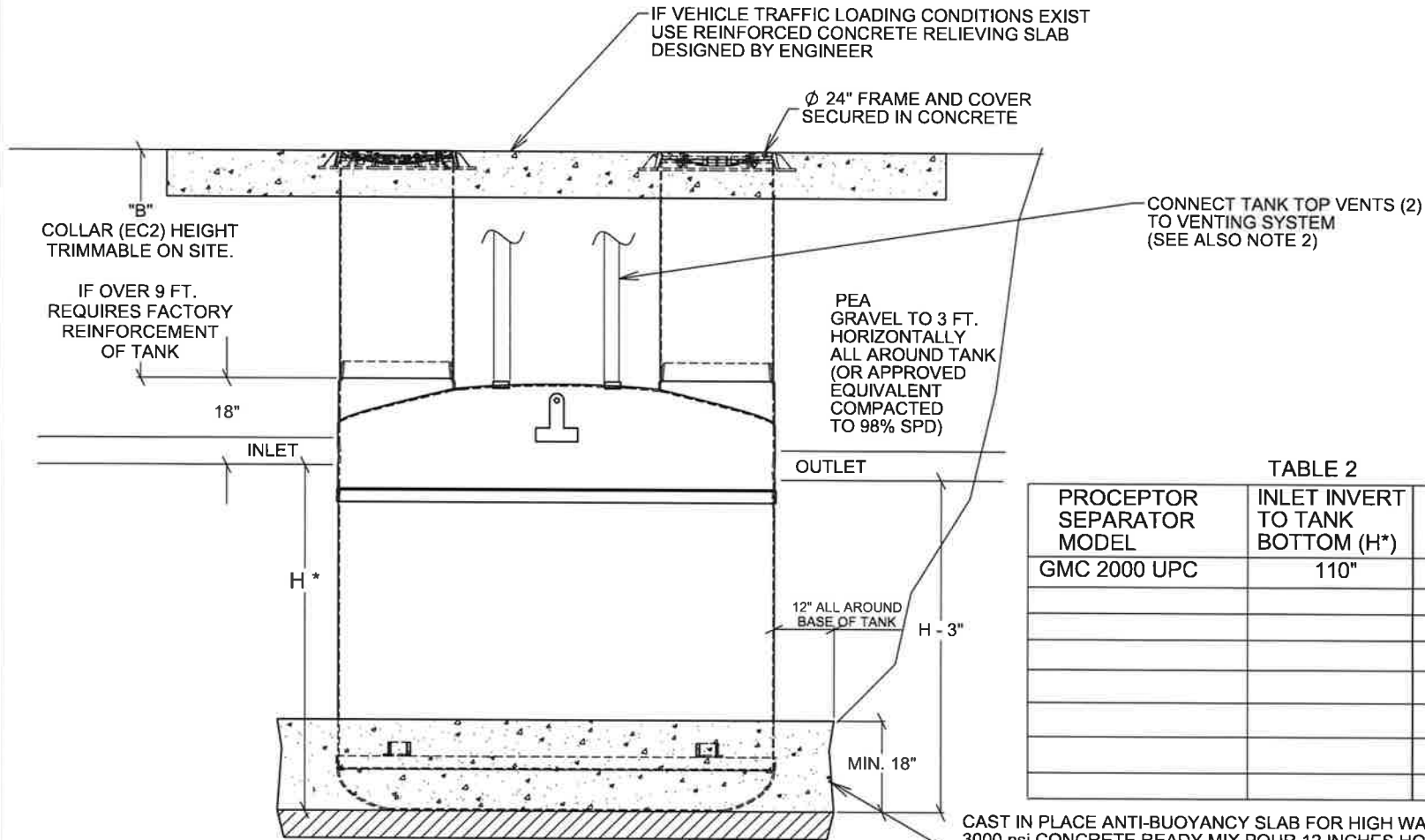


SCALE: 1:40	DO NOT SCALE DRAWING	SHEET 1 OF 1	REV. 7
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GMC 2000 SINGLE TANK UPC, DUAL ACCESSWAY INSTALLATION

NOTES:

1. REFER TO INSTALLATION PROCEDURE AND INSTALLATION CHECKLIST.
2. PROCEPTOR SEPARATORS MUST BE INSTALLED IN ACCORDANCE WITH ALL RELEVANT FEDERAL, PROVINCIAL/STATE, AND LOCAL CODES INCLUDING LOCAL PLUMBING CODE.
3. US PATENT # 5,746,912; CDN PATENT # 2,195,822



"B"
COLLAR (EC2) HEIGHT
TRIMMABLE ON SITE.

IF OVER 9 FT.
REQUIRES FACTORY
REINFORCEMENT
OF TANK

18"

INLET

H*

OUTLET

12" ALL AROUND
BASE OF TANK

H - 3"

MIN. 18"

MIN. 6" PEA GRAVEL
(OR APPROVED BACKFILL
COMPACTED TO 98% SPD)

CONNECT TANK TOP VENTS (2)
TO VENTING SYSTEM
(SEE ALSO NOTE 2)

Ø 24" FRAME AND COVER
SECURED IN CONCRETE

IF VEHICLE TRAFFIC LOADING CONDITIONS EXIST
USE REINFORCED CONCRETE RELIEVING SLAB
DESIGNED BY ENGINEER

PEA
GRAVEL TO 3 FT.
HORIZONTALLY
ALL AROUND TANK
(OR APPROVED
EQUIVALENT
COMPACTED
TO 98% SPD)

TABLE 2

PROCEPTOR SEPARATOR MODEL	INLET INVERT TO TANK BOTTOM (H*)	DRY WEIGHT OF TANK
GMC 2000 UPC	110"	1480 LBS

CAST IN PLACE ANTI-BUOYANCY SLAB FOR HIGH WATER TABLE CONDITIONS
3000 psi CONCRETE READY MIX POUR 12 INCHES HORIZONTALLY ALL AROUND
BASE OF UNIT. 58 CU FT MINIMUM CONCRETE VOLUME BASED ON CONCRETE
DENSITY OF 130 LBS / CU FT.

TABLE 1

BURIAL DEPTH	B
Max.	9 ft.
Min. with Traffic	18"
Min. no Traffic	** 12"

** ESTIMATED SPACE REQUIRED TO
FIT VENT ELBOWS UNDER FLOOR

TITLE: PROCEPTOR F.O.G. SEPARATOR

GMC 2000 UPC

PROJECT: WO:

AVAILABLE OPTIONS (CHECKED IF REQUESTED)

REV	DATE	DRAWN
1	OCT 29, 2015	
2	JULY 20, 2016	
3	MAY 16, 2017	
4		
5		
6		
7		
8		
9		
10		

DRAWN BY: S. MANGAT
DATE: MAY 12, 2014

Proceptor®

ZURN®

SIZE	DWG. NO.	REV.
A	INSTALL GMC 2000 UPC	3

SCALE: 1:45 DO NOT SCALE DRAWING SHEET 1 OF 1

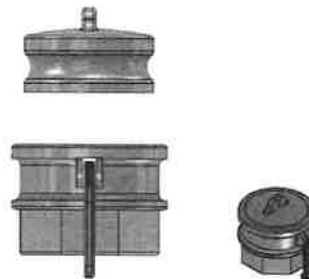
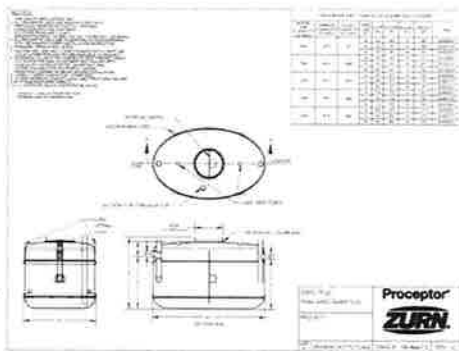
Remote Suction



- Ideal where pumper access is limited
- Typically used for installations inside buildings
- Remote suction eliminates odor and disruption – no more dirty hoses dragged across floor
- Installer simply runs 4" schedule 40 PVC pipe to building exterior wall
- Pumper connects with Cam-Loc fitting and evacuates contents
- Rule of thumb distance ~ 15-20 ft. Vertical, 125 ft. Horizontal – Consult Pumper if in doubt

The suction pipe is connected to a Cam-Loc fitting with dust cover on an exterior wall for pump truck access.

ZURN
GreenTurtle





PROJECT TEAM

OWNER AND CHAIRMAN CONSULTANTS

Owner
 200 Broadway Project
 Nashville, TN 37203
 p: 615.259.4400
 c: 615.259.4400

Chairman
 200 Broadway Construction
 4800 Woodland Hills Blvd. #100
 Woodland Hills, CA 91367
 p: 818.707.0244
 c: 818.707.0244

Architectural Consultant
 Architecture Group
 1400 East 17th Avenue, 4th
 Nashville, TN 37203
 p: 615.259.4329
 c: 615.259.4329

Interior Consultant
 JCF Architects
 2718 East 17th Avenue
 Nashville, TN 37203
 p: 615.259.4329
 c: 615.259.4329

MEP/Electrical
 Michael Baker Corporation
 1700 East 17th Avenue
 Nashville, TN 37203
 p: 615.259.4329
 c: 615.259.4329

Structural Consultant
 JCF Architects
 2718 East 17th Avenue
 Nashville, TN 37203
 p: 615.259.4329
 c: 615.259.4329

Construction Management
 JCF Architects
 2718 East 17th Avenue
 Nashville, TN 37203
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 JCF Architects
 2718 East 17th Avenue
 Nashville, TN 37203
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 c: 615.259.4329

ARCHITECT AND ARCHITECT'S CONSULTANTS

Architect
 JCF Architects, Inc.
 2718 East 17th Avenue
 Nashville, TN 37203
 p: 615.259.4329
 c: 615.259.4329

Architect's Consultant
 JCF Architects, Inc.
 2718 East 17th Avenue
 Nashville, TN 37203
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 c: 615.259.4329

MEP/Electrical
 Michael Baker Corporation
 1700 East 17th Avenue
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 JCF Architects, Inc.
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 Nashville, TN 37203
 p: 615.259.4329
 c: 615.259.4329



200 BROADWAY
 200 BROADWAY, NASHVILLE, TN
 CONSTRUCTION
 5/20/2022

PROJECT SUMMARY

BUILDING AND TENANT INFORMATION

275 WEST 100 BROADWAY, SUITE 1700
BUILDING AND TENANT INFORMATION
GENERAL NOTES

PROJECT VICINITY



PROJECT LOCATION



GENERAL NOTES

- 1. PERFORM ALL WORK IN ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, ORDINANCES, AND STANDARDS OF THE LOCAL BUILDING CODE AUTHORITY...
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL BUILDING CODE AUTHORITY...
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL BUILDING CODE AUTHORITY...

LIST OF SHEETS

Table listing sheets for GENERAL, STRUCTURAL, ELECTRICAL, ARCHITECTURAL, PLUMBING, and FIRE PROTECTION categories.



175 Design, Inc.
2710 Broad Street
Nashville, TN 37201
615.248.4400



200 BROADWAY
2nd Floor
Nashville, TN 37201



Scale: 1/8" = 1'-0"
Date: 10/24/18
Project Number: 18-0024
Pages: 1 of 30

GENERAL INFORMATION
G-001

<h3>ACCESSIBLE MOUNTING HEIGHTS</h3>	<h3>TOILET STALLS</h3>	<h3>GENERAL NOTES: ACCESSIBILITY</h3> <ol style="list-style-type: none"> 1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE (IBC) AND THE 2010 ADA STANDARDS FOR ACCESSIBLE AND USABLE BUILDINGS (2010 ADAAG). 2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE (IBC) AND THE 2010 ADA STANDARDS FOR ACCESSIBLE AND USABLE BUILDINGS (2010 ADAAG). 3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE (IBC) AND THE 2010 ADA STANDARDS FOR ACCESSIBLE AND USABLE BUILDINGS (2010 ADAAG). 4. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE (IBC) AND THE 2010 ADA STANDARDS FOR ACCESSIBLE AND USABLE BUILDINGS (2010 ADAAG). 	
<h3>RAMP AND HANDRAILS</h3>	<h3>DRINKING FOUNTAINS</h3>	<h3>TOILET ELEVATIONS</h3>	<h3>TOILETS (NON-STALL)</h3>
<h3>SHOWERS AND LOCKER ROOM BENCHES</h3>	<h3>SINKS AND LAVATORIES</h3>		
<h3>GROUND AND FLOOR SURFACES</h3>	<h3>PROTRUDING OBJECTS AND OVERHEAD HAZARDS</h3>	<h3>FLOOR CLEARANCES AT LAVATORIES AND SINKS</h3>	
<h3>DOOR CLEAR SPACE AND SIGNAGE</h3>	<h3>ACCESSIBLE REACH RANGES</h3>		
<h3>CURB RAMP</h3>	<h3>PARKING SPACES AND SIGNAGE</h3>	<h3>ELEVATORS</h3>	

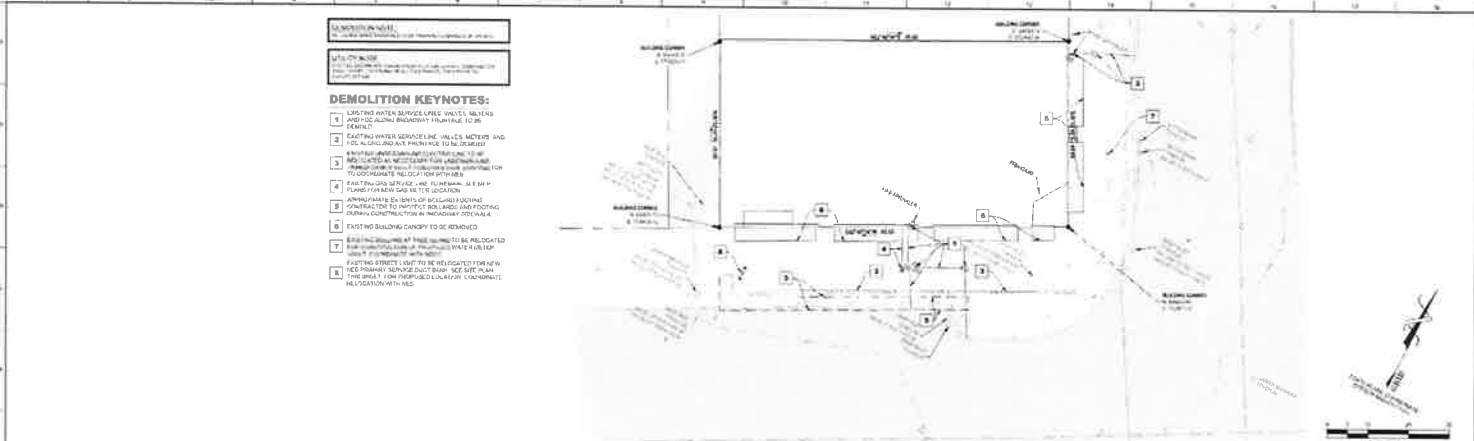


200 BROADWAY
810 Broomfield
Nashville, TN 37203



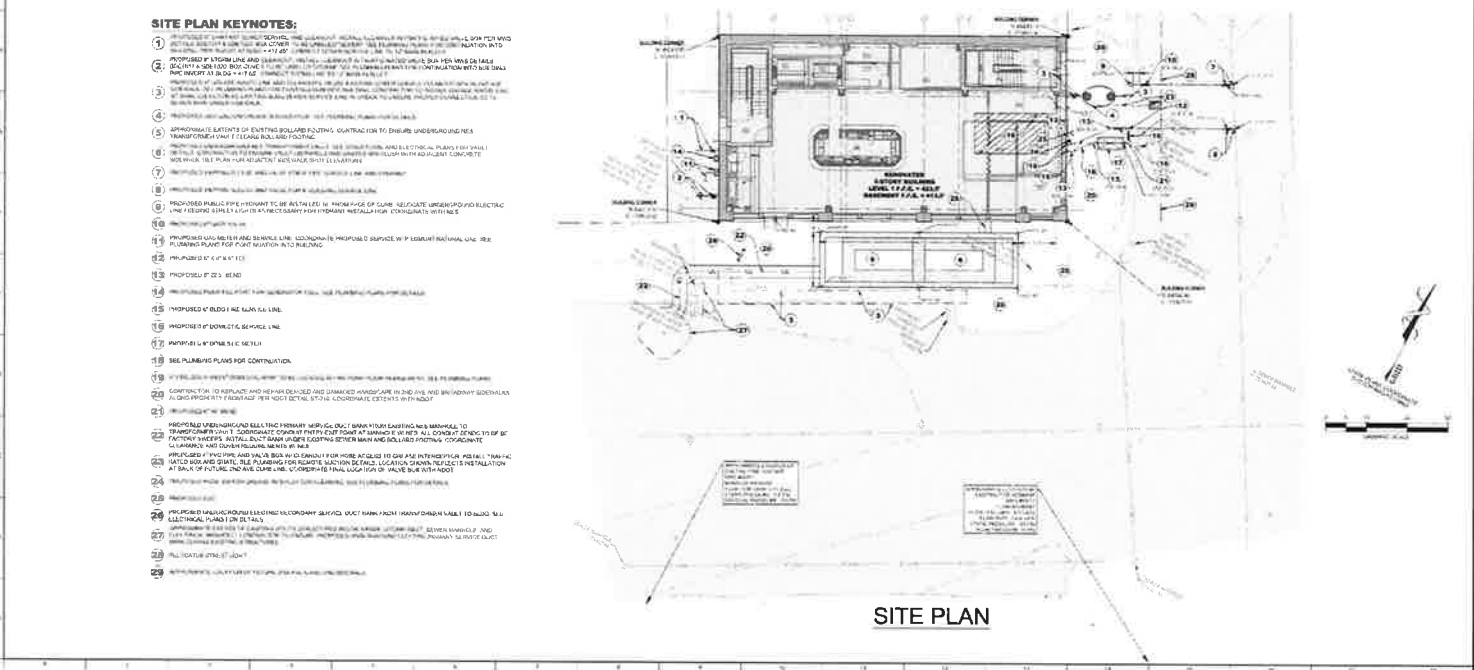
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ACCESSIBILITY INFORMATION



- 1.1 SECTION HERE**
 1.2 SECTION HERE
- 1.3 SECTION HERE**
 1.4 SECTION HERE
- DEMOLITION KEYNOTES:**
- 1 EXISTING WATER SERVICE LINE, VALVES, METERS AND FOC ALSO AND AIR MAINS TO BE DEMOLISHED
 - 2 EXISTING WATER SERVICE LINE, VALVES, METERS AND FOC ALSO AND AIR MAINS TO BE DEMOLISHED
 - 3 EXISTING WATER SERVICE LINE, VALVES, METERS AND FOC ALSO AND AIR MAINS TO BE DEMOLISHED
 - 4 EXISTING GAS SERVICE AND FURNACE AS PER EXISTING CONTRACT TO BE DEMOLISHED
 - 5 APPROXIMATE EXTENTS OF EXISTING FOUNDING CONTRACT TO BE DEMOLISHED
 - 6 EXISTING BUILDING CANOPY TO BE REMOVED
 - 7 EXISTING BUILDING AT THIS POINT TO BE RELOCATED TO THE EXISTING LINE AT THE EXISTING LINE
 - 8 EXISTING STREET LIGHT TO BE RELOCATED TO THE EXISTING LINE AT THE EXISTING LINE

EXISTING CONDITIONS & DEMO PLAN



- SITE PLAN KEYNOTES:**
- 1 PROPOSED TO BE DEMOLISHED AND RECONSTRUCTED AS PER THE EXISTING CONTRACT AND THE EXISTING CONTRACT
 - 2 PROPOSED TO BE DEMOLISHED AND RECONSTRUCTED AS PER THE EXISTING CONTRACT AND THE EXISTING CONTRACT
 - 3 PROPOSED TO BE DEMOLISHED AND RECONSTRUCTED AS PER THE EXISTING CONTRACT AND THE EXISTING CONTRACT
 - 4 PROPOSED TO BE DEMOLISHED AND RECONSTRUCTED AS PER THE EXISTING CONTRACT AND THE EXISTING CONTRACT
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 - 27 PROPOSED TO BE DEMOLISHED AND RECONSTRUCTED AS PER THE EXISTING CONTRACT AND THE EXISTING CONTRACT
 - 28 PROPOSED TO BE DEMOLISHED AND RECONSTRUCTED AS PER THE EXISTING CONTRACT AND THE EXISTING CONTRACT

SITE PLAN



370 Design, Inc.
 215 Lamar Street
 Houston, TX 77001
 832.248.4000



200 BROADWAY
 5th Floor
 Houston, TX 77001



DATE: 10/1/2011
 DRAWN: JLD
 CHECKED: JLD
 PROJECT: 200 BROADWAY
 SHEET: 200 BROADWAY
 DEMOLITION & SITE PLAN

STRUCTURAL QUALITY ASSURANCE PLAN (Cont.)

STEEL WORK	INSPECTION FREQUENCY	PROPOSED STANDARDS
Check - Check the Steel Deck at all corners. Check - Check the Steel Deck at all corners. Check - Check the Steel Deck at all corners.		
1. Material of manufacture and size of steel components	100%	ANSI A360, AISC 15
2. Location and orientation of steel components	100%	ANSI A360, AISC 15
3. Dimensions and tolerances of steel components	100%	ANSI A360, AISC 15
4. Surface finish and condition of steel components	100%	ANSI A360, AISC 15
5. Welding and non-welding connections	100%	ANSI A360, AISC 15
6. Protection of steel components from corrosion	100%	ANSI A360, AISC 15
7. Protection of steel components from fire	100%	ANSI A360, AISC 15
8. Protection of steel components from impact	100%	ANSI A360, AISC 15
9. Protection of steel components from vibration	100%	ANSI A360, AISC 15
10. Protection of steel components from noise	100%	ANSI A360, AISC 15
11. Protection of steel components from pollution	100%	ANSI A360, AISC 15
12. Protection of steel components from theft	100%	ANSI A360, AISC 15
13. Protection of steel components from vandalism	100%	ANSI A360, AISC 15
14. Protection of steel components from terrorism	100%	ANSI A360, AISC 15
15. Protection of steel components from natural disasters	100%	ANSI A360, AISC 15
16. Protection of steel components from other hazards	100%	ANSI A360, AISC 15

- CONTRACT RESPONSIBILITIES**
1. Consider the quality of the work to be done and the fact that a written statement of responsibility for the work is required.
 2. Consider the quality of the work to be done and the fact that a written statement of responsibility for the work is required.
 3. Consider the quality of the work to be done and the fact that a written statement of responsibility for the work is required.
 4. Consider the quality of the work to be done and the fact that a written statement of responsibility for the work is required.
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- CONCRETE WORK**
1. Consider the quality of the work to be done and the fact that a written statement of responsibility for the work is required.
 2. Consider the quality of the work to be done and the fact that a written statement of responsibility for the work is required.
 3. Consider the quality of the work to be done and the fact that a written statement of responsibility for the work is required.
 4. Consider the quality of the work to be done and the fact that a written statement of responsibility for the work is required.
 5. Consider the quality of the work to be done and the fact that a written statement of responsibility for the work is required.



SG DESIGN
211 Union Street
Nashville, TN 37201
615.248.4480



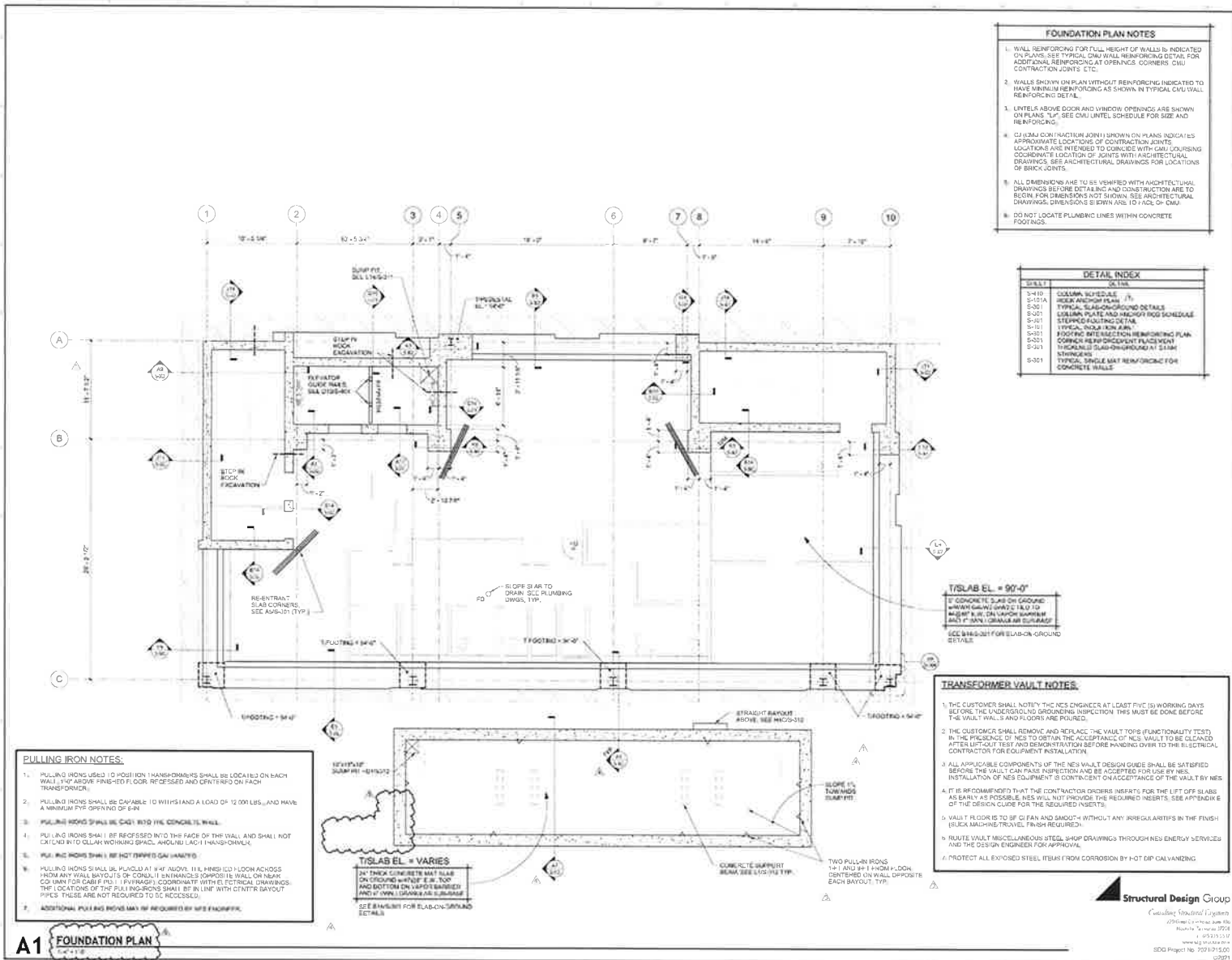
200 BROADWAY
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Creating Functional Spaces
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Nashville, Tennessee 37208
615.248.4480
www.sdgdesign.com
300 Peachtree Road, Suite 2000
Atlanta, Georgia 30309

STRUCTURAL QUALITY ASSURANCE PLAN (Cont.)

S-004



- ### FOUNDATION PLAN NOTES
1. WALL REINFORCING FOR FULL HEIGHT OF WALLS IS INDICATED ON PLANS. SEE TYPICAL CMU WALL REINFORCING DETAIL FOR ADDITIONAL REINFORCING AT OPENINGS, CORNERS, CMU CONTRACTION JOINTS, ETC.
 2. WALLS SHOWN ON PLAN WITHOUT REINFORCING INDICATED TO HAVE MINIMUM REINFORCING AS SHOWN IN TYPICAL CMU WALL REINFORCING DETAIL.
 3. LINTELS ABOVE DOOR AND WINDOW OPENINGS ARE SHOWN ON PLANS. "L" SEE CIVIL LINTEL SCHEDULE FOR SIZE AND REINFORCING.
 4. CMU CONTRACTION JOINTS SHOWN ON PLANS INDICATES APPROPRIATE LOCATIONS OF CONTRACTION JOINTS. LOCATIONS ARE INTENDED TO COINCIDE WITH CMU COURSEWORK. LOCATION OF JOINTS WITH ARCHITECTURAL DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR LOCATIONS OF SICK JOINTS.
 5. ALL DIMENSIONS ARE TO BE VERIFIED WITH ARCHITECTURAL DRAWINGS BEFORE DETAILING AND CONSTRUCTION ARE TO BEGIN. FOR DIMENSIONS NOT SHOWN, SEE ARCHITECTURAL DRAWINGS. DIMENSIONS SHOWN ARE TO FACE OF CMU.
 6. DO NOT LOCATE PLUMBING LINES WITHIN CONCRETE FOOTINGS.

SYMBOL	DETAIL INDEX
S-10	COLUMNA SCHEDULE
S-10A	INDEX AND SHOP PLANS
S-20	TYPICAL SLAB-ON-GROUND DETAILS
S-201	COLUMN PLATE AND ANCHOR BOLT SCHEDULE
S-202	STEEL DECKING DETAILS
S-101	TYPICAL "HOLD DOWN" ANCHOR
S-102	FOOTING INTERSECTION REINFORCING PLAN
S-203	CORNER REINFORCEMENT PLACEMENT
S-204	TYPICAL SLAB-ON-GROUND AT COLUMN INTERSECTIONS
S-205	TYPICAL SINGLE MAT REINFORCING FOR CONCRETE WALLS

TI SLAB EL = 90'-0"
 IF CONCRETE SLAB ON GROUND
 WITHIN GROUND, VERIFY T-10
 BARS AT 18" ON LAP OR WAPERS
 AND 12" MAX. SPACING FOR
 SEE S-205 DETAIL FOR SLAB-ON-GROUND
 DETAILS

- ### TRANSFORMER VAULT NOTES
1. THE CUSTOMER SHALL NOTIFY THE NES ENGINEER AT LEAST FIVE (5) WORKING DAYS BEFORE THE UNDERGROUND INSPECTION THIS MUST BE DONE BEFORE THE VAULT WALLS AND FLOORS ARE POURED.
 2. THE CUSTOMER SHALL REMOVE AND REPLACE THE VAULT TOPS (FUNCTIONALITY TEST) IN THE PRESENCE OF NES TO OBTAIN THE ACCEPTANCE OF NES VAULT TO BE OBTAINED AFTER LIFT-OUT TEST AND DEMONSTRATION BEFORE HANDING OVER TO THE ELECTRICAL CONTRACTOR FOR EQUIPMENT INSTALLATION.
 3. ALL APPLICABLE COMPONENTS OF THE NES VAULT DESIGN GUIDE SHALL BE SATISFIED BEFORE THE VAULT CAN PASS INSPECTION AND BE ACCEPTED FOR USE BY NES. INSTALLATION OF NES EQUIPMENT IS CONTINGENT ON ACCEPTANCE OF THE VAULT BY NES.
 4. IT IS RECOMMENDED THAT THE CONTRACTOR OBTAINS INSERTS FOR THE LIFT OFF SLABS AS EARLY AS POSSIBLE. NES WILL NOT PROVIDE THE REQUIRED INSERTS. SEE APPENDIX E OF THE DESIGN GUIDE FOR THE REQUIRED INSERTS.
 5. VAULT FLOOR IS TO BE OF FIN AND FINISH - WITHOUT ANY IRREGULARITIES IN THE FINISH (SLICK MACHINE TRAVEL, FINISH REQUIRED).
 6. ROUTE VAULT MISCELLANEOUS STEEL SHOP DRAWINGS THROUGH NES ENERGY SERVICES AND THE DESIGN ENGINEER FOR APPROVAL.
 7. PROTECT ALL EXPOSED STEEL ITEMS FROM CORROSION BY HOT DIP GALVANIZING.

- ### PULLING IRON NOTES:
1. PULLING IRONS USED TO POSITION TRANSFORMERS SHALL BE LOCATED ON EACH WALL 1'-0" ABOVE FINISHED FLOOR. RECESSED AND CENTERED ON EACH TRANSFORMER.
 2. PULLING IRONS SHALL BE CAPABLE TO WITHSTAND A LOAD OF 12,000 LBS. AND HAVE A MINIMUM FIVE (5) OPENING OF 8"-N.
 3. PULLING IRONS SHALL BE CAST INTO THE CONCRETE WALL.
 4. PULLING IRONS SHALL BE RECESSED INTO THE FACE OF THE WALL AND SHALL NOT EXTEND INTO ADJACENT WALLS. AROUND EACH TRANSFORMER.
 5. PULLING IRONS SHALL BE NOT SHOWN ON PLANS.
 6. PULLING IRONS SHALL BE PLACED AT 4'-0" ABOVE FINISHED FLOOR AND SHALL BE RECESSED INTO THE FACE OF THE WALL ON NEAR CORNER FOR CMU PER 1" FROM WALL. COORDINATE WITH ELECTRICAL DRAWINGS. THE LOCATIONS OF THE PULLING IRONS SHALL BE IN LINE WITH CENTER BAYOUT PIPES. THESE ARE NOT REQUIRED TO BE NOTICED.
 7. ADDITIONAL PULLING IRONS MAY BE REQUIRED BY NES ENGINEER.



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NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	10/15/20
2	ISSUED FOR PERMIT	10/15/20
3	ISSUED FOR PERMIT	10/15/20
4	ISSUED FOR PERMIT	10/15/20
5	ISSUED FOR PERMIT	10/15/20

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 www.sdgroup.com
 SDG Project No. 2021015.001
 10/15/20

FOUNDATION PLAN

S-101



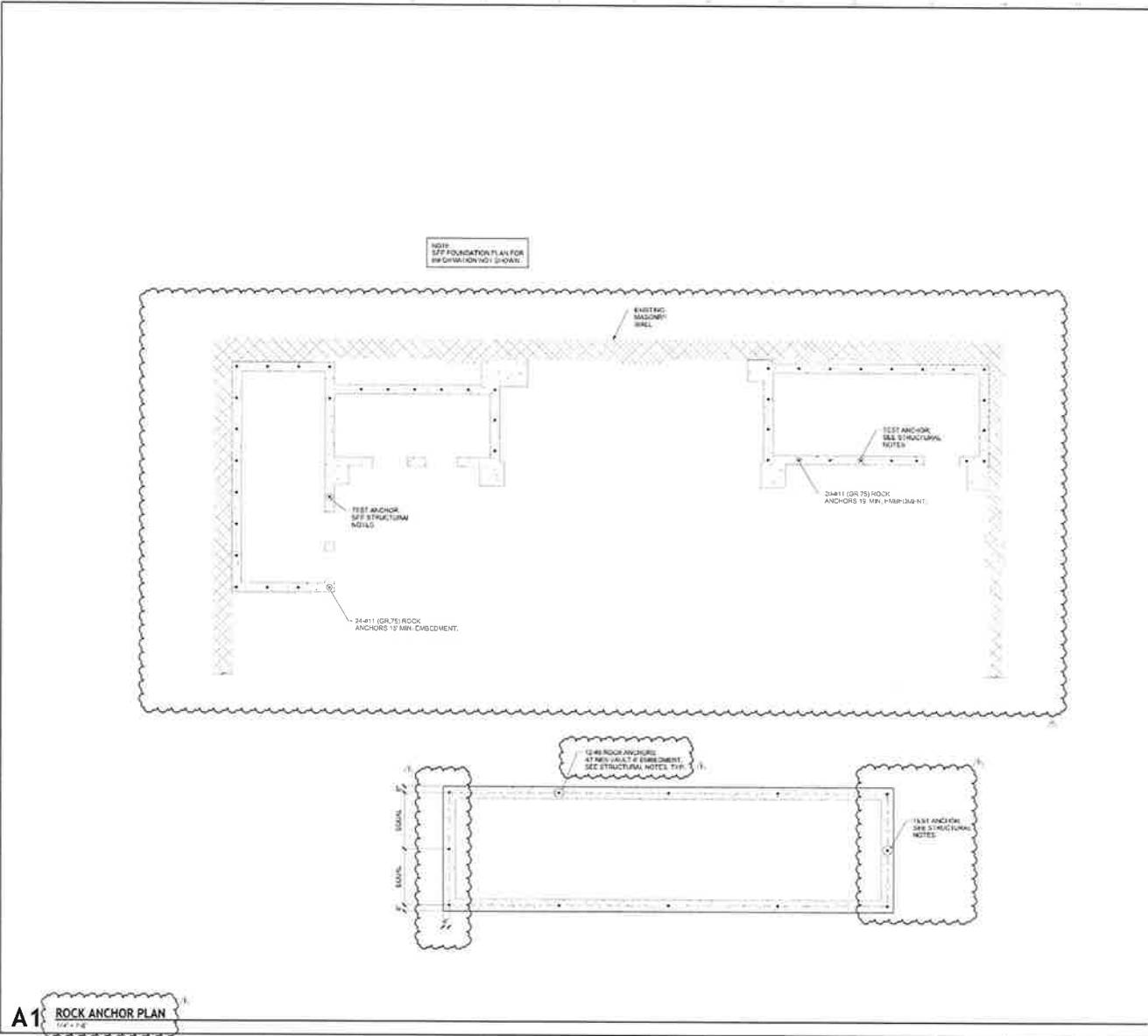
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 STG Design, Inc.
 215 Green Street
 Nashville, TN 37203
 615.348.4400



200 BROADWAY
 200 Broadway
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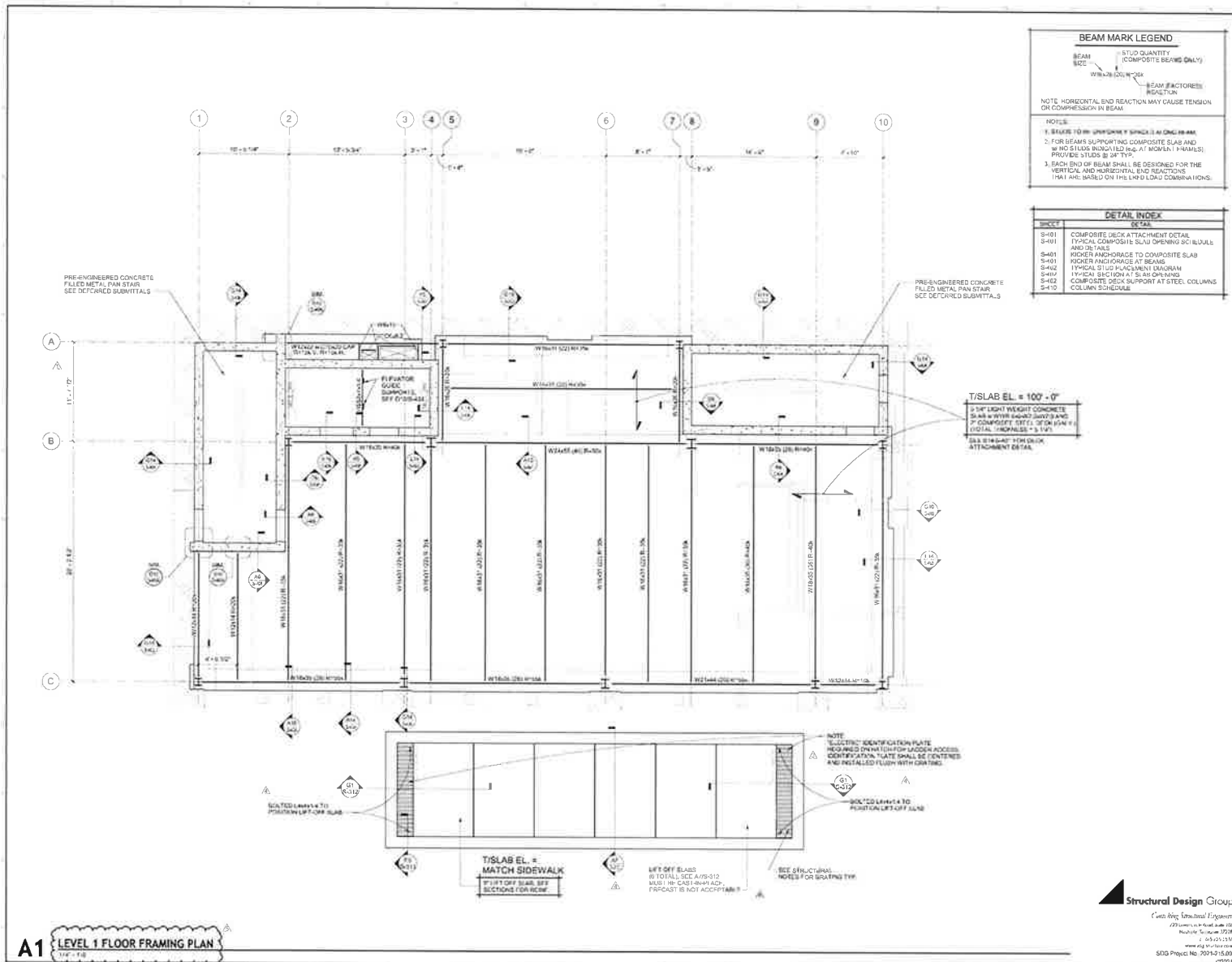
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ROCK ANCHOR PLAN

S-101A



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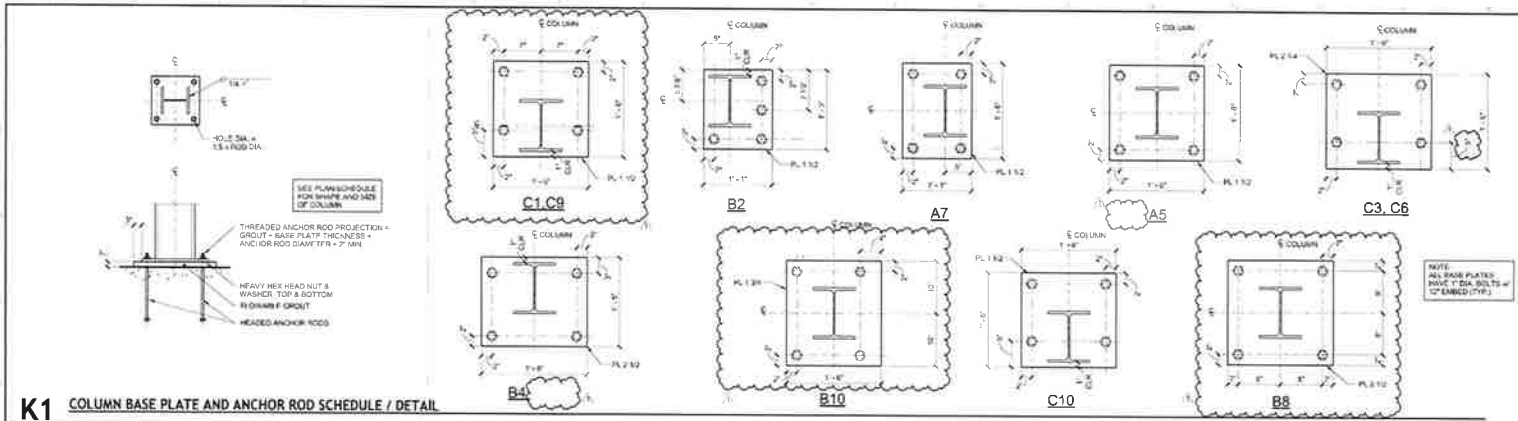
200 BROADWAY
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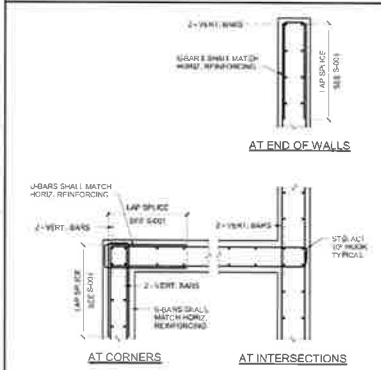
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Project Name: 2010-10-10
Sheet Date: 11/12

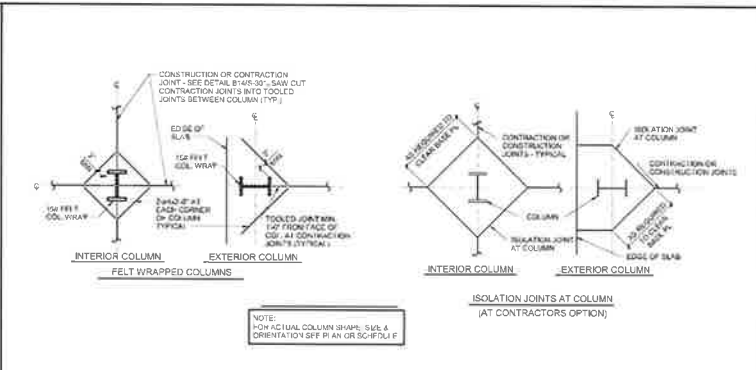
LEVEL 1 FLOOR FRAMING PLAN



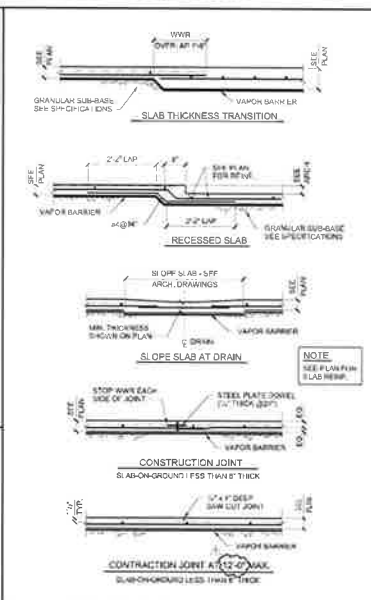
K1 COLUMN BASE PLATE AND ANCHOR ROD SCHEDULE / DETAIL



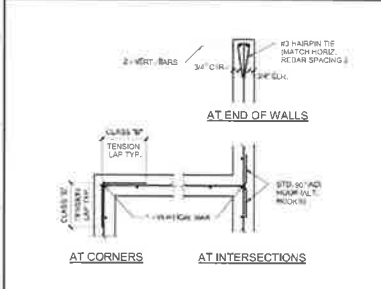
E1 TYPICAL DOUBLE MAT REINFORCING DETAIL FOR CONCRETE WALLS



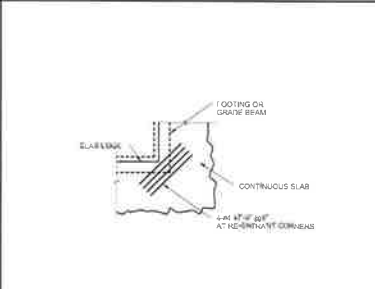
E5 TYPICAL ISOLATION JOINT DETAILS AT STEEL COLUMNS



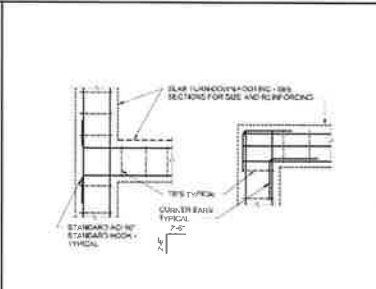
B14 TYPICAL SLAB-ON-GROUND DETAILS



A1 TYPICAL SINGLE MAT REINFORCING DETAIL FOR CONCRETE WALLS



A5 CORNER REINFORCEMENT PLACEMENT (AT RE-ENTRANT CORNERS)



A10 FOOTING INTERSECTION REINFORCING PLAN



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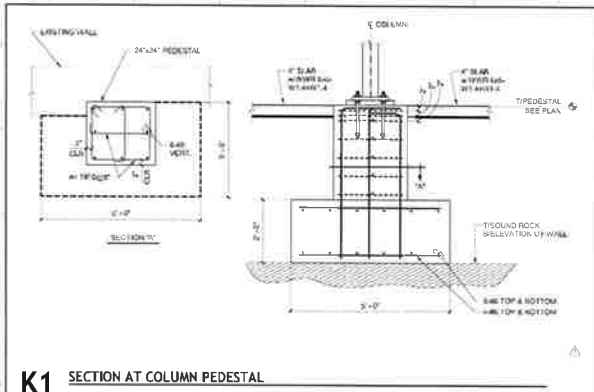


1: NEEDED
2: COLUMN
3: WALL
4: FLOOR

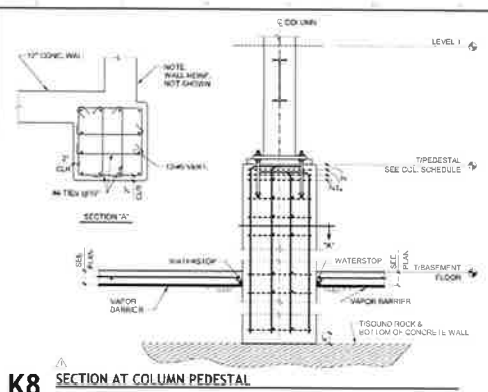
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Revised: 01/14/2025
Project No. 250101
SFDG Project No. 250101-01
4/2025

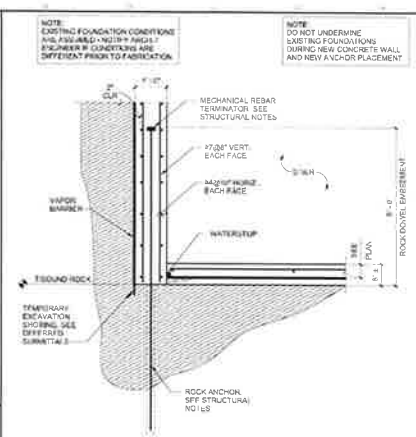
FOUNDATION SECTIONS AND DETAILS



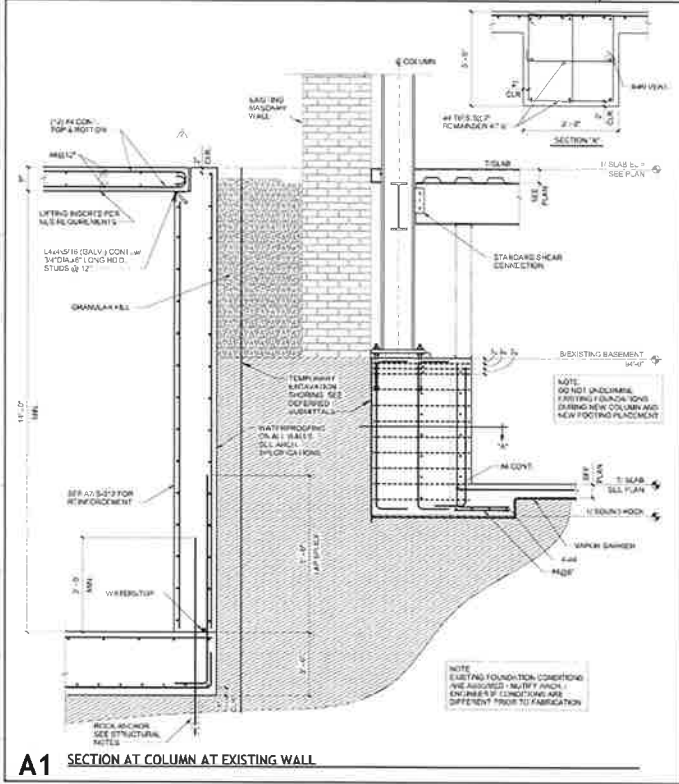
K1 SECTION AT COLUMN PEDESTAL



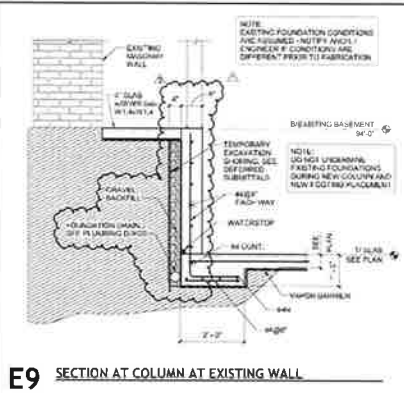
K8 SECTION AT COLUMN PEDESTAL



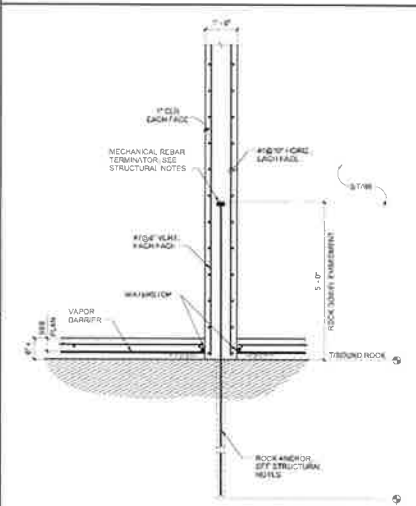
J14 SECTION AT CONCRETE WALL AT STAIR



A1 SECTION AT COLUMN AT EXISTING WALL



E9 SECTION AT COLUMN AT EXISTING WALL



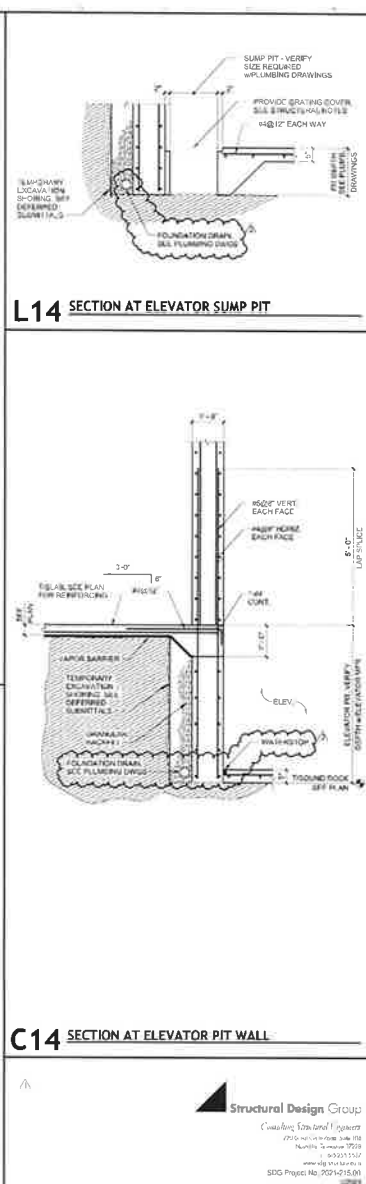
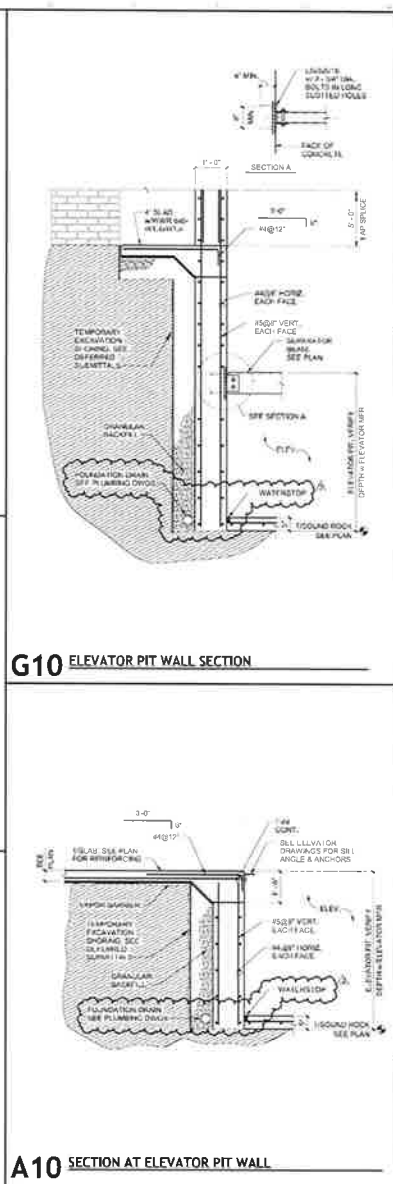
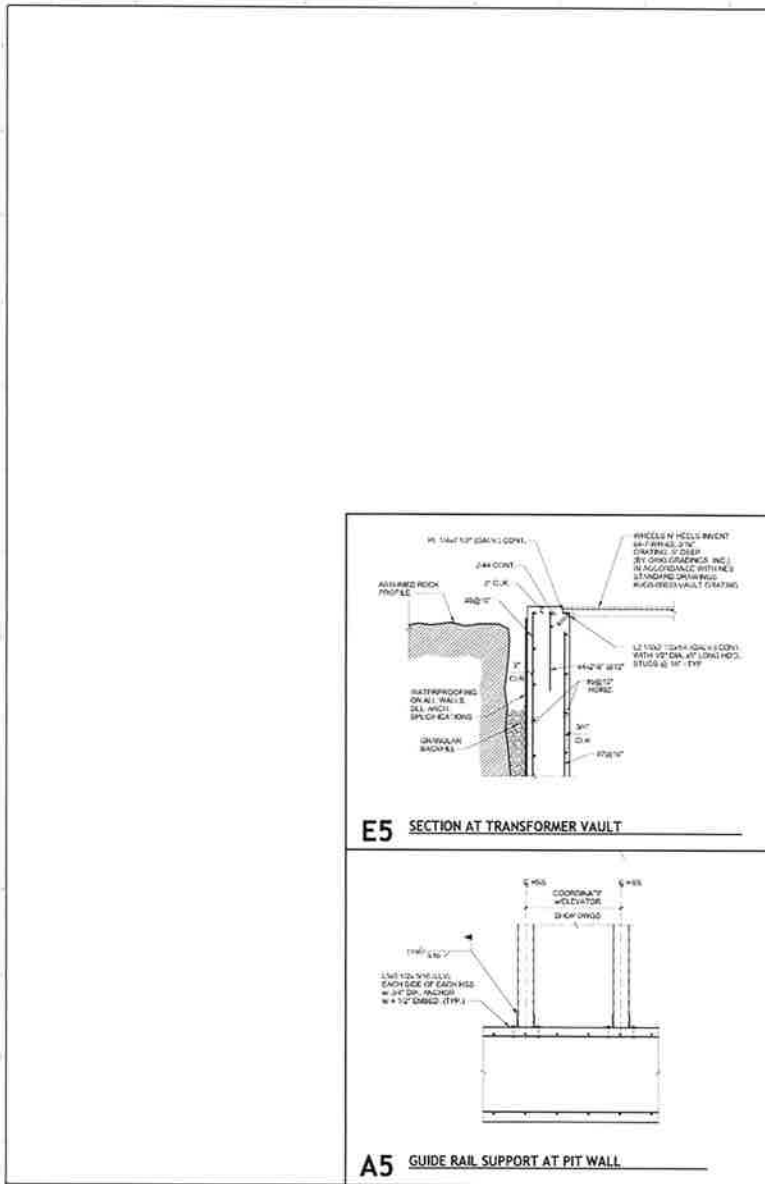
B14 SECTION AT CONCRETE WALL AT STAIR



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202 Broadway
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BY	DATE
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BY	DATE

Page Number: 21 of 208
Project Name: S-302



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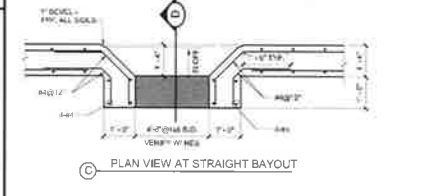
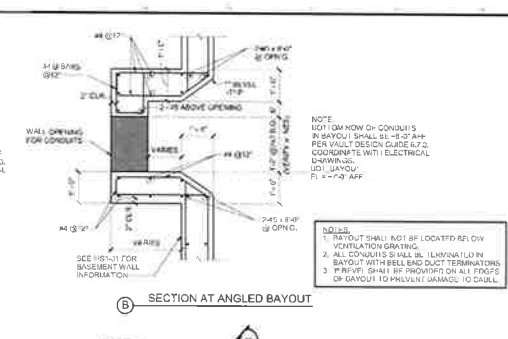
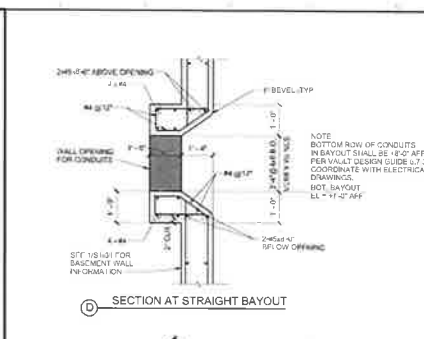
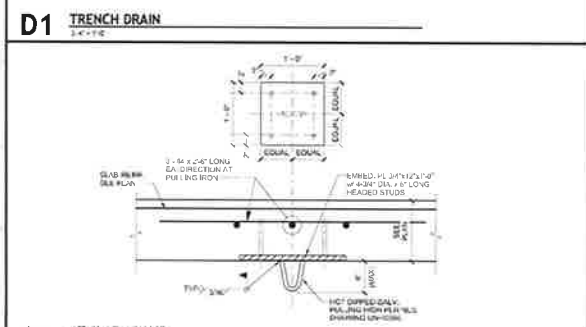
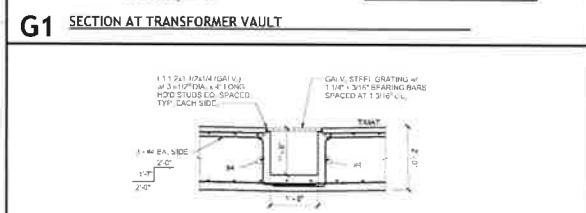
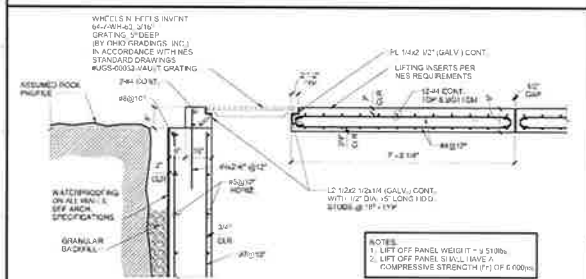
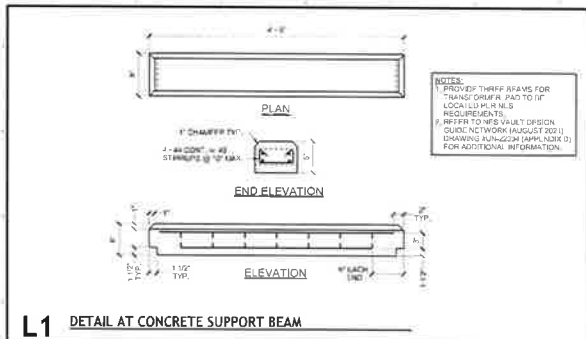


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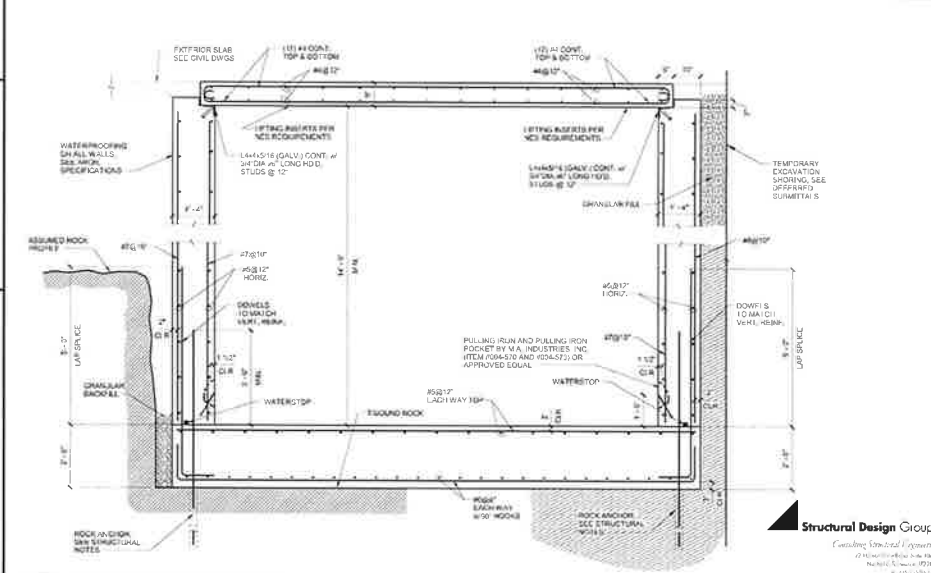


1	REVISION	8/21/20
2	REVISION	7/21/20
3	REVISION	4/22/20
4	REVISION	8/18/17
5	PLAN	

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2750 WOODLAND LANE, #100
NASHVILLE, TENNESSEE 37203
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SDG Project No. 2019-015 (01)



H8 BAYOUT DETAILS



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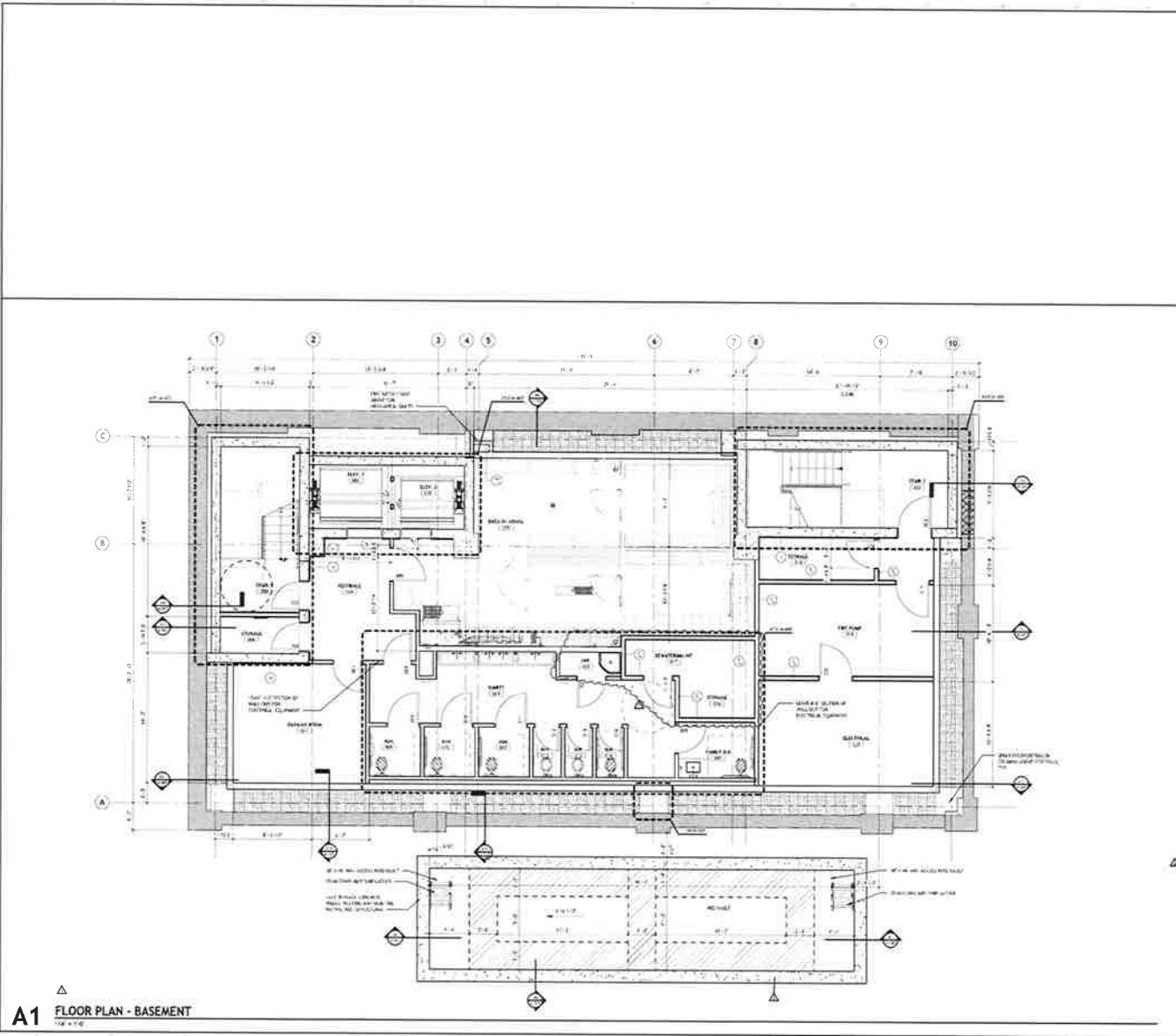


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 211 Union Street
 Nashville, TN 37201
 615.248.4400
 SDC Project No: 2021015101

TRANSFORMER VAULT SECTIONS AND DETAILS



A1 FLOOR PLAN - BASEMENT
1/8" = 1'-0"

**GENERAL NOTES:
FLOOR PLAN**

1. ALL DIMENSIONS TO FACE UNLESS OTHERWISE NOTED.
2. THE FINISH FACE OF ALL BRICK SHALL BE TO BE LAYED IN A FACED FLAT AT FINISH LEVEL UNLESS NOTED OTHERWISE.
3. REBAR AND STEEL TIE QUANTITY PROVIDED IN DRAWING SHALL BE THROUGHOUT.

**GENERAL NOTES:
NETWORK VAULT**

1. THE CONCRETE SHALL BE 4000 PSI STRENGTH AT 28 DAYS IN ACCORDANCE WITH THE CONTRACT SPECIFICATIONS. THE CONCRETE SHALL BE PLACED IN A SINGLE LIFT UNLESS OTHERWISE NOTED.
2. THE CONCRETE SHALL BE PLACED IN A SINGLE LIFT UNLESS OTHERWISE NOTED.
3. THE FINISH FACE OF ALL BRICK SHALL BE TO BE LAYED IN A FACED FLAT AT FINISH LEVEL UNLESS NOTED OTHERWISE.
4. THE CONCRETE SHALL BE PLACED IN A SINGLE LIFT UNLESS OTHERWISE NOTED.
5. THE CONCRETE SHALL BE PLACED IN A SINGLE LIFT UNLESS OTHERWISE NOTED.
6. ALL DIMENSIONS TO FACE UNLESS OTHERWISE NOTED.
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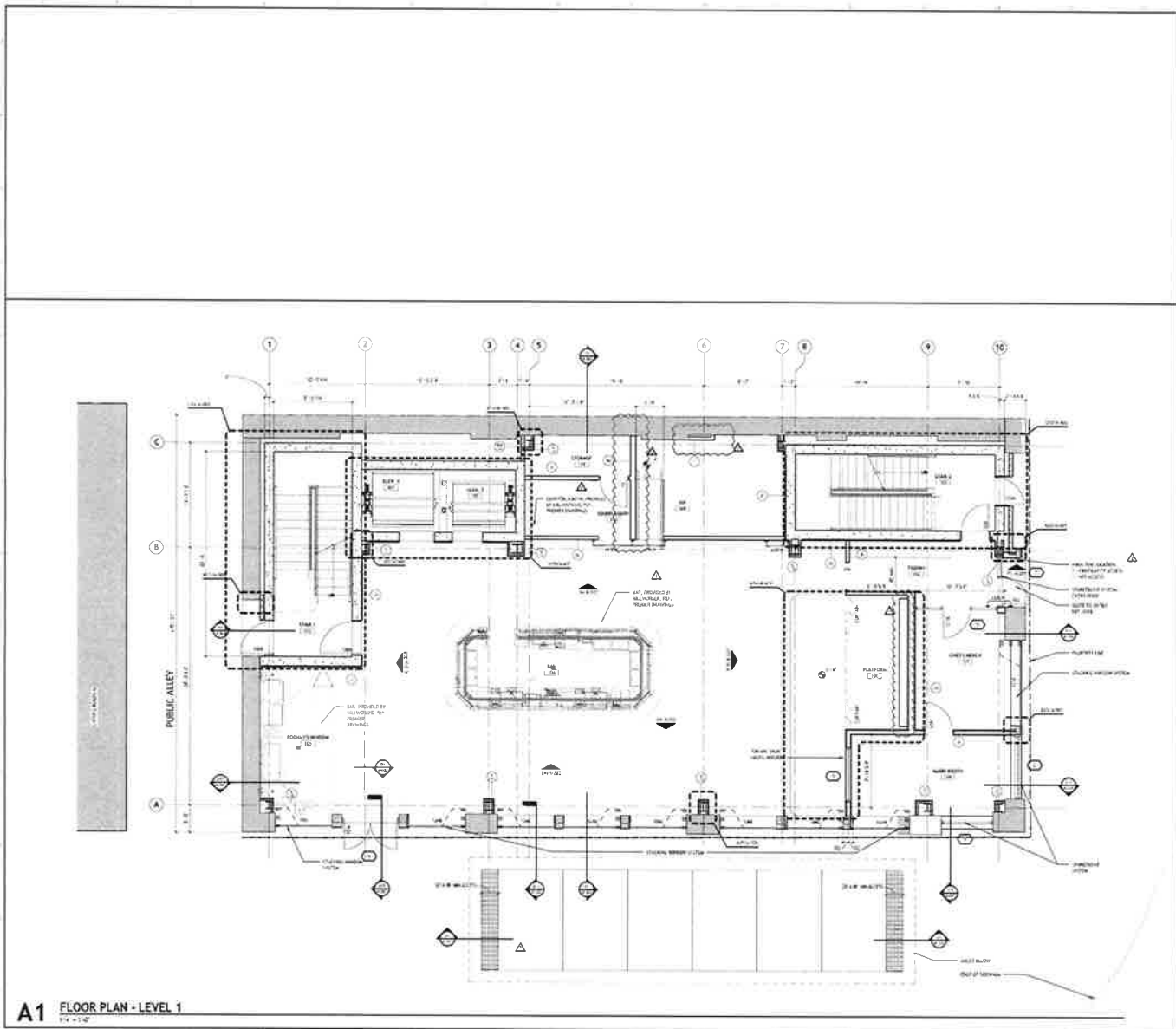


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1	REVISION	1/2012
2	REVISION	2/2012
3	REVISION	3/2012
4	REVISION	4/2012
5	REVISION	5/2012

FLOOR PLAN - BASEMENT



A1 FLOOR PLAN - LEVEL 1
1/4" = 1'-0"

**GENERAL NOTES:
FLOOR PLAN**

1. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
2. THE NUMBER OF ALL DOOR HANDS IS TO BE LOCATED IN THE CORNER OF EACH DOOR IN THE FLOOR PLAN.
3. MEET ROOM AND RECEPTION OFFICE PROVIDED BY OWNER, AS SHOWN TO BE BUILT OUT.

STG DESIGN

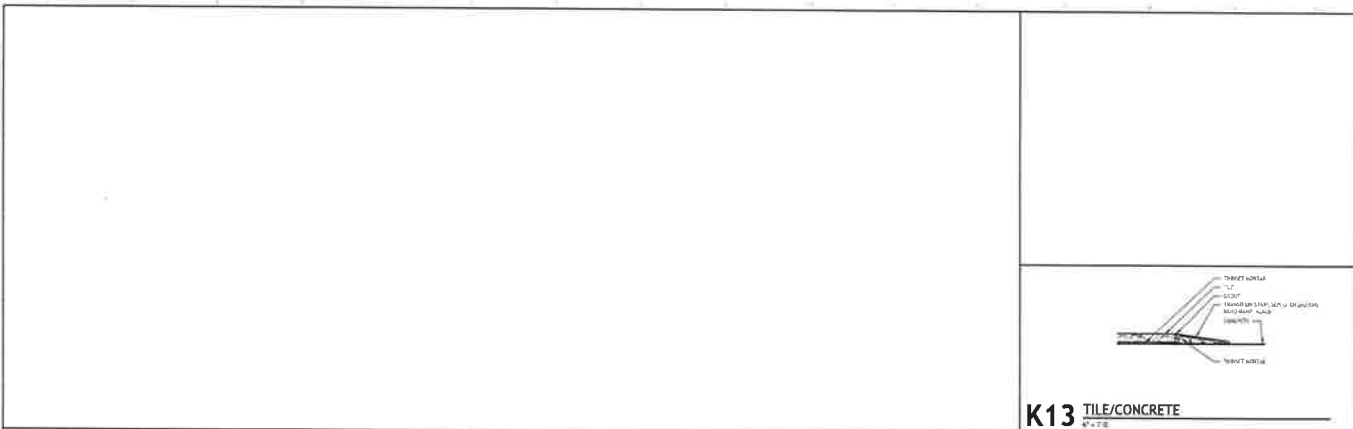
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211 Green Street
Houston, TX 77259
819.248.4800

1-29-22

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HOUSTON, TX 77002



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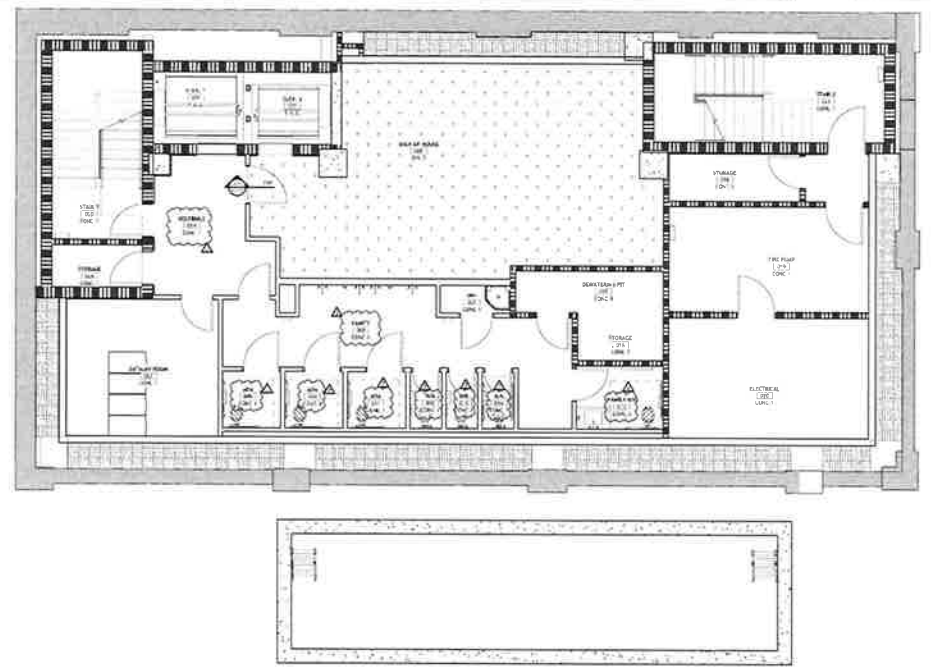
K13 TILE/CONCRETE
4'-7 1/2"

- GENERAL NOTES:**
FINISHES
1. REFER TO TRADE PLAN, SELECTED CEILING PLAN, LIGHT PLAN, AND FINISH SCHEDULE FROM EXHIBIT 'A' FOR FINISHES TO BE APPLIED TO SURFACES AND PARTS OF SURFACES.
 2. REFER TO SELECTED CEILING PLAN FOR LOCATION OF SURFACE-MOUNTED CEILING LIGHTS.
 3. REFER TO EXHIBIT 'A' FOR FINISHES TO BE APPLIED TO SURFACES AND PARTS OF SURFACES.
 4. ALL FINISHES SHALL BE APPLIED TO THE SURFACES OF WALLS AND CEILING OF ALL ROOMS AND AREAS OF THE BUILDING UNLESS OTHERWISE NOTED.
 5. PROVIDE WOOD VENEER WALLS IN ROOMS AND AREAS OF THE BUILDING UNLESS OTHERWISE NOTED.
 6. FINISH ALL INTERIOR CEILING SURFACES TO MATCH EXISTING WALL FINISH.
 7. FINISH ALL INTERIOR WALLS TO MATCH EXISTING WALL FINISH.
 8. ALL CEILING LIGHTS, SWITCHES, AND OUTLETS SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE NATIONAL FIRE ALARM AND SIGNALING CODE (NFPA).
 9. ALL INTERIOR WALLS SHALL BE FINISHED TO MATCH EXISTING WALL FINISH.
 10. FINISH ALL INTERIOR CEILING SURFACES TO MATCH EXISTING WALL FINISH.
 11. FINISH ALL INTERIOR WALLS TO MATCH EXISTING WALL FINISH.

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410.548.4400

ETC Conway, Inc.
2111 Union Street
Baltimore, MD 21201
410.548.4400

7.28.21

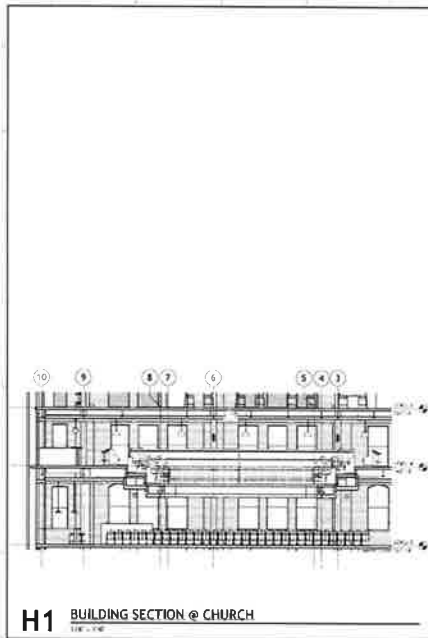


A1 FINISH PLAN - BASEMENT
3/4" = 1'-0"

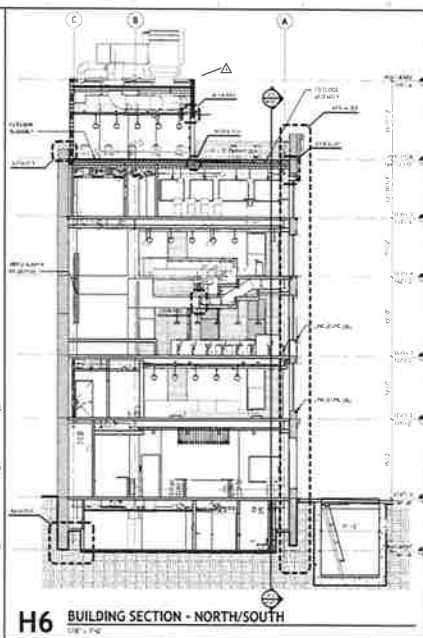
200 BROADWAY
300 3rd Floor
Baltimore, MD 21201

Project Number: 01-1000000
Project Name: 01-1000000

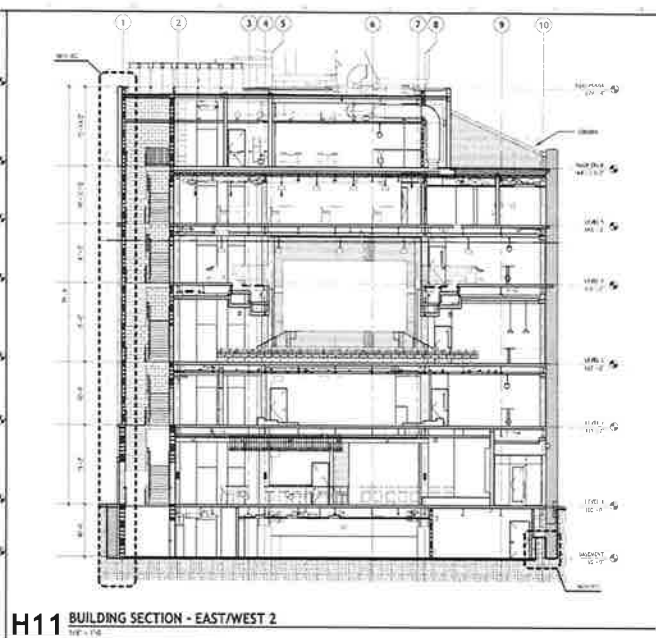
FINISH PLAN - BASEMENT



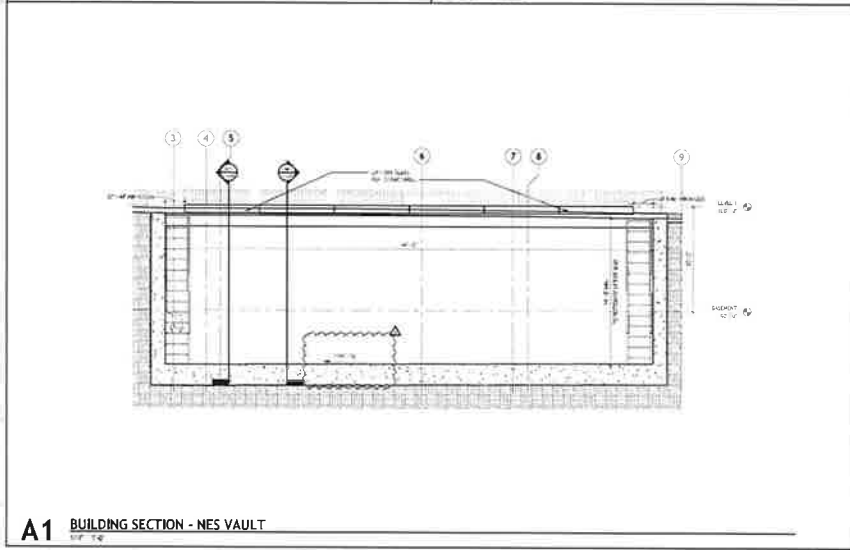
H1 BUILDING SECTION @ CHURCH
1/8" = 1'-0"



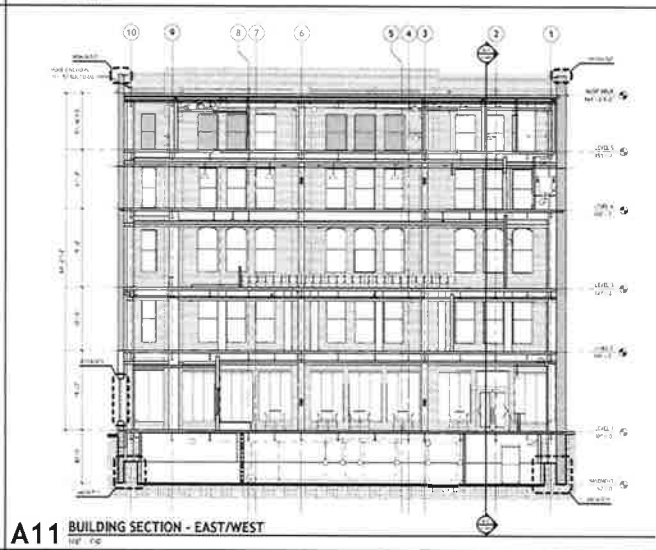
H6 BUILDING SECTION - NORTH/SOUTH
1/8" = 1'-0"



H11 BUILDING SECTION - EAST/WEST 2
1/8" = 1'-0"



A1 BUILDING SECTION - NES VAULT
1/8" = 1'-0"



A11 BUILDING SECTION - EAST/WEST
1/8" = 1'-0"



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211 Union Street
Nashville, TN 37201
615.248.4400



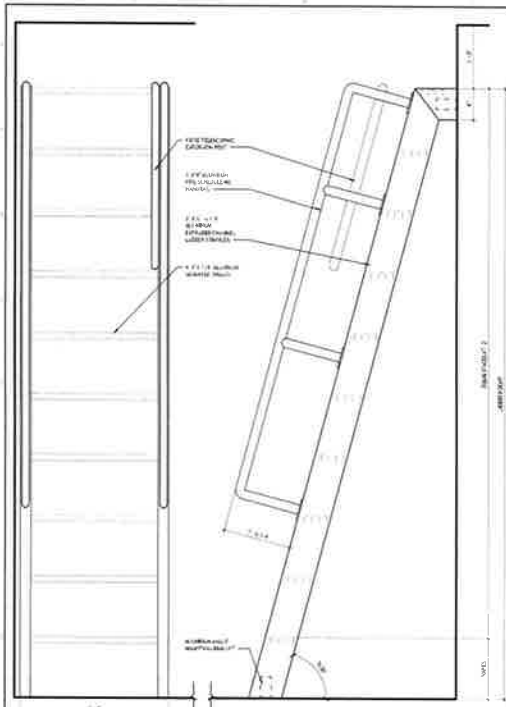
200 BROADWAY
NASHVILLE, TN 37201



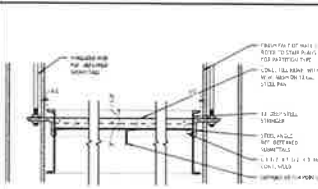
A: ARCHITECT
 S: STRUCTURAL ENGINEER
 E: ELECTRICAL ENGINEER
 ME: MECHANICAL ENGINEER
 P: PLUMBING ENGINEER
 PE: PROFESSIONAL ENGINEER
 P: PROJECT MANAGER
 A: ARCHITECT

Project Number: 01-1122-00
 Project Name: [REDACTED]

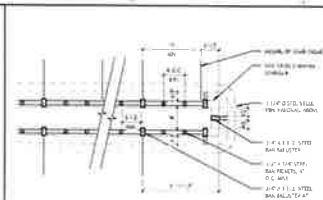
BUILDING SECTIONS



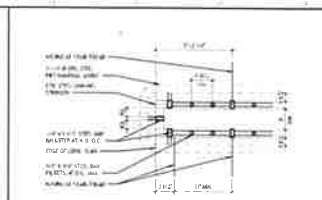
F1 SHIPS LADDER
1 1/2" x 1'-0"



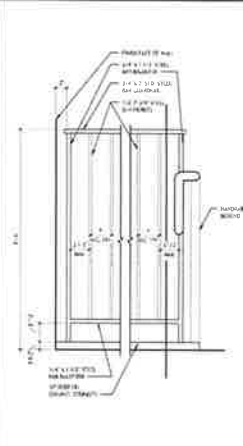
M7 LANDING SUPPORT
1 1/2" x 1'-0"



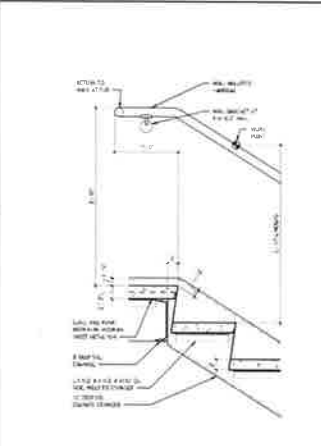
M11 TYP STAIR RETURN AT HALF LANDING
1 1/2" x 1'-0"



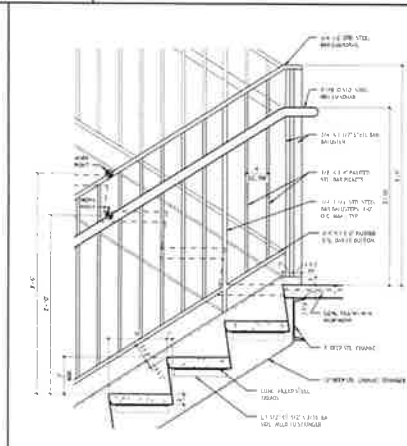
M15 TYP STAIR RETURN AT FULL LANDING
1 1/2" x 1'-0"



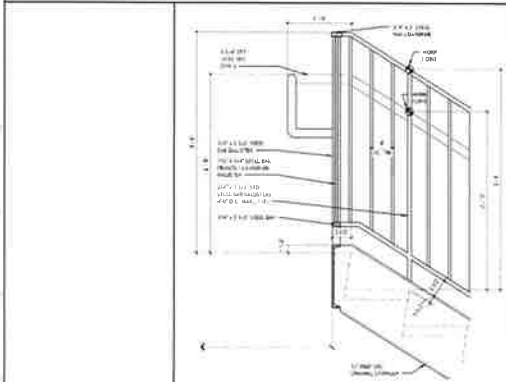
F7 GUARDRAIL AT TOP FLOOR
1 1/2" x 1'-0"



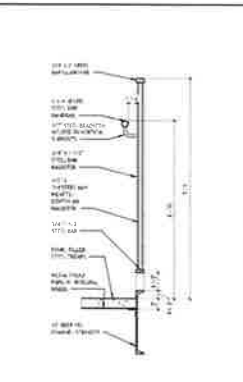
F10 TOP LANDING OF STAIR
1 1/2" x 1'-0"



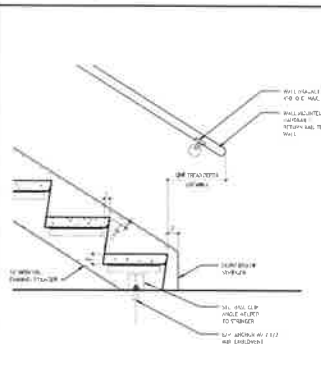
F14 INTERMEDIATE LANDING TOP OF STAIR RUN
1 1/2" x 1'-0"



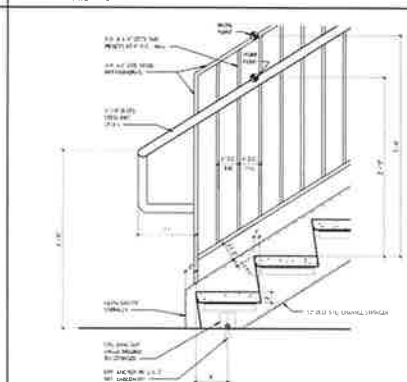
A3 FLOOR LANDING TOP FLOOR
1 1/2" x 1'-0"



A7 SECTION AT STRINGER
1 1/2" x 1'-0"



A10 FLOOR LANDING FIRST FLOOR
1 1/2" x 1'-0"



A14 FLOOR LANDING FIRST FLOOR
1 1/2" x 1'-0"



STG Design, Inc.
215 Union Street
Houston, TX 77002
813.348.4600



200 BROADWAY
HOUSTON, TX 77002



Sheet Number: ST-R-411
Project Code: 07

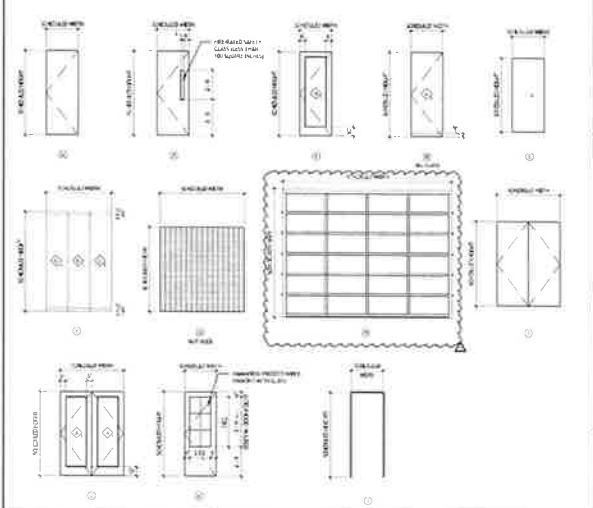
STAIR & RAILING
DETAILS

A-411

DOOR SCHEDULE

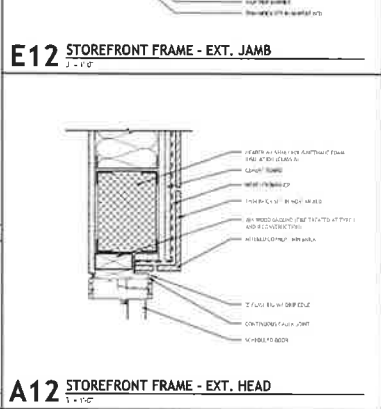
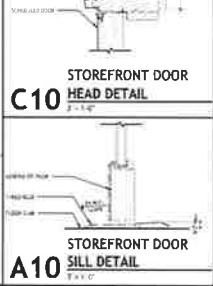
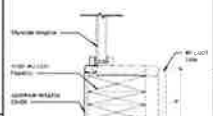
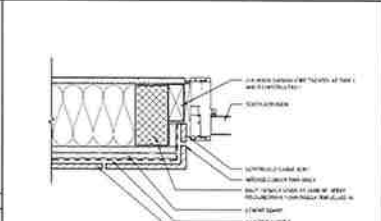
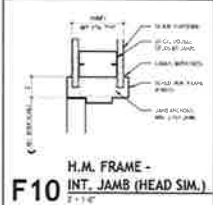
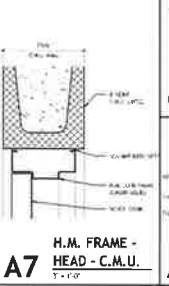
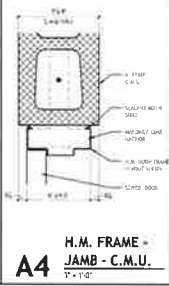
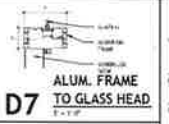
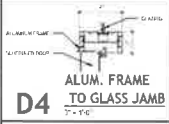
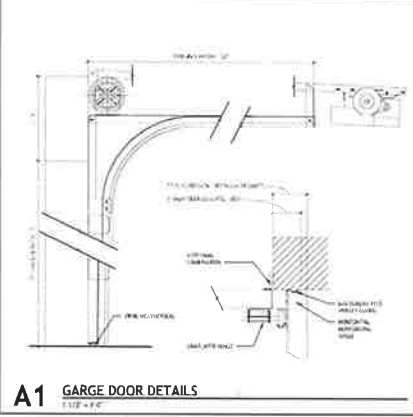
NO.	DESCRIPTION	TYPE	GLASS	FRAME	FINISH	MARK	DETAIL	ALUM.	H.M.	UNIT	QUANTITY	AMOUNT	MARK	DETAIL	ALUM.	H.M.	UNIT	QUANTITY	AMOUNT
1	A1	...	...	...	...	...	A4	...	...	...	...	...	...
2	A2	...	...	...	...	...	A5	...	...	...	...	...	...

DOOR AND FRAME TYPES



DOOR AND FRAME MATERIALS KEY

- Legend for materials and symbols used in the schedule and details.
- Material symbols: ALUMINUM, GLASS, GYPSUM BOARD, CONCRETE, INSULATION, etc.
 - Glazing & Panel Legend: Symbols for different glass types and panel patterns.
 - Door Notes: A series of numbered notes providing specific instructions and references for the door types.
 - Door Hardware: A list of hardware items used in the door details, such as hinges, locks, and pull handles.



SG DESIGN

210 Union Street
Nashville, TN 37203
615.244.4600

200 BROADWAY
210 Building
NASHVILLE, TN 37203

1. ALL SHOP DRAWINGS, CONTRACT DOCUMENTS, AND ALL PROJECTS SHALL BE PREPARED IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODES.

2. THE DESIGNER'S RESPONSIBILITY IS LIMITED TO THE DESIGN OF THE BUILDING AND THE BUILDING SYSTEMS AND DOES NOT INCLUDE ANY OTHER SERVICES OR CONSTRUCTION.

3. THE DESIGNER'S RESPONSIBILITY IS LIMITED TO THE DESIGN OF THE BUILDING AND THE BUILDING SYSTEMS AND DOES NOT INCLUDE ANY OTHER SERVICES OR CONSTRUCTION.

4. THE DESIGNER'S RESPONSIBILITY IS LIMITED TO THE DESIGN OF THE BUILDING AND THE BUILDING SYSTEMS AND DOES NOT INCLUDE ANY OTHER SERVICES OR CONSTRUCTION.

5. THE DESIGNER'S RESPONSIBILITY IS LIMITED TO THE DESIGN OF THE BUILDING AND THE BUILDING SYSTEMS AND DOES NOT INCLUDE ANY OTHER SERVICES OR CONSTRUCTION.

PROJECT: [Illegible]

ELECTRICAL LEGEND

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
<p>FIRE ALARM SYSTEM</p> <p>1. Fire Alarm Control Panel (FACP)</p> <p>2. Fire Alarm Control Unit (FACU)</p> <p>3. Fire Alarm Control Panel (FACP) - Standalone</p> <p>4. Fire Alarm Control Panel (FACP) - Networked</p> <p>5. Fire Alarm Control Panel (FACP) - Standalone with Battery</p> <p>6. Fire Alarm Control Panel (FACP) - Networked with Battery</p> <p>7. Fire Alarm Control Panel (FACP) - Standalone with Battery and Network</p> <p>8. Fire Alarm Control Panel (FACP) - Networked with Battery and Network</p> <p>9. Fire Alarm Control Panel (FACP) - Standalone with Battery and Network (200V)</p> <p>10. Fire Alarm Control Panel (FACP) - Networked with Battery and Network (200V)</p> <p>11. Fire Alarm Control Panel (FACP) - Standalone with Battery and Network (200V) - 200V</p> <p>12. Fire Alarm Control Panel (FACP) - Networked with Battery and Network (200V) - 200V</p> <p>13. Fire Alarm Control Panel (FACP) - Standalone with Battery and Network (200V) - 200V</p> <p>14. Fire Alarm Control Panel (FACP) - Networked with Battery and Network (200V) - 200V</p> <p>15. Fire Alarm Control Panel (FACP) - Standalone with Battery and Network (200V) - 200V</p> <p>16. Fire Alarm Control Panel (FACP) - Networked with Battery and Network (200V) - 200V</p> <p>17. Fire Alarm Control Panel (FACP) - Standalone with Battery and Network (200V) - 200V</p> <p>18. Fire Alarm Control Panel (FACP) - Networked with Battery and Network (200V) - 200V</p> <p>19. Fire Alarm Control Panel (FACP) - Standalone with Battery and Network (200V) - 200V</p> <p>20. Fire Alarm Control Panel (FACP) - Networked with Battery and Network (200V) - 200V</p> <p>21. Fire Alarm Control Panel (FACP) - Standalone with Battery and Network (200V) - 200V</p> <p>22. Fire Alarm Control Panel (FACP) - Networked with Battery and Network (200V) - 200V</p> <p>23. Fire Alarm Control Panel (FACP) - Standalone with Battery and Network (200V) - 200V</p> <p>24. Fire Alarm Control Panel (FACP) - Networked with Battery and Network (200V) - 200V</p> <p>25. Fire Alarm Control Panel (FACP) - Standalone with Battery and Network (200V) - 200V</p> <p>26. Fire Alarm Control Panel (FACP) - Networked with Battery and Network (200V) - 200V</p> <p>27. Fire Alarm Control Panel (FACP) - Standalone with Battery and Network (200V) - 200V</p> <p>28. Fire Alarm Control Panel (FACP) - Networked with Battery and Network (200V) - 200V</p> <p>29. Fire Alarm Control Panel (FACP) - Standalone with Battery and Network (200V) - 200V</p> <p>30. Fire Alarm Control Panel (FACP) - Networked with Battery and Network (200V) - 200V</p>	<p>MISCELLANEOUS</p> <p>1. 120V/240V Breaker</p> <p>2. 120V/240V Breaker - 2 Pole</p> <p>3. 120V/240V Breaker - 3 Pole</p> <p>4. 120V/240V Breaker - 4 Pole</p> <p>5. 120V/240V Breaker - 5 Pole</p> <p>6. 120V/240V Breaker - 6 Pole</p> <p>7. 120V/240V Breaker - 7 Pole</p> <p>8. 120V/240V Breaker - 8 Pole</p> <p>9. 120V/240V Breaker - 9 Pole</p> <p>10. 120V/240V Breaker - 10 Pole</p> <p>11. 120V/240V Breaker - 11 Pole</p> <p>12. 120V/240V Breaker - 12 Pole</p> <p>13. 120V/240V Breaker - 13 Pole</p> <p>14. 120V/240V Breaker - 14 Pole</p> <p>15. 120V/240V Breaker - 15 Pole</p> <p>16. 120V/240V Breaker - 16 Pole</p> <p>17. 120V/240V Breaker - 17 Pole</p> <p>18. 120V/240V Breaker - 18 Pole</p> <p>19. 120V/240V Breaker - 19 Pole</p> <p>20. 120V/240V Breaker - 20 Pole</p> <p>21. 120V/240V Breaker - 21 Pole</p> <p>22. 120V/240V Breaker - 22 Pole</p> <p>23. 120V/240V Breaker - 23 Pole</p> <p>24. 120V/240V Breaker - 24 Pole</p> <p>25. 120V/240V Breaker - 25 Pole</p> <p>26. 120V/240V Breaker - 26 Pole</p> <p>27. 120V/240V Breaker - 27 Pole</p> <p>28. 120V/240V Breaker - 28 Pole</p> <p>29. 120V/240V Breaker - 29 Pole</p> <p>30. 120V/240V Breaker - 30 Pole</p>		

- SYMBOL GENERAL NOTES:**
- ALL MOUNTING HEIGHTS SHOWN IN THE FIGURE SCHEDULES, PLANS, AND DRAWING NOTES ARE TO THE CENTERLINE OF THE DEVICE UNLESS OTHERWISE NOTED.
 - INSTALL ALL SWITCHES AT A CENTERLINE HEIGHT OF 48" AFF UNLESS OTHERWISE NOTED. WHEN SWITCHES OR RECEPTACLES ARE MOUNTED ABOVE CASEWORK OR FLOORING, LOCATE IT AT A HEIGHT OF 1" MAX ABOVE FLOOR OR CEILING ON IT ABOVE BACKLASH TO CENTERLINE.
 - SEE ARCHITECTURAL MOUNTING HEIGHTS.
 - ADDITIONAL SYMBOLS MAY BE SHOWN OR DENOTED ON OTHER SHEETS.
 - ALL SYMBOLS, NOTES, AND ABREVIATIONS SHOWN IN THE LEGEND ARE NOT NECESSARILY USED IN THIS SET OF CONTRACT DOCUMENTS.
 - NUMERICAL SUBSCRIPTS ADJACENT TO SYMBOLS IN THE PANEL LOADS SECTION REFER TO THE CIRCUIT NUMBER TO WHICH THE DEVICE, FEATURE, EQUIPMENT OR WIRING IN JUNCTION BOX IS CONNECTED.

- LEGEND GENERAL NOTES:**
- JAN 15S 200V/240V 3P/4W 20AIP BRK/AFKRS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. ALL BRANCH CIRCUITS SHALL BE 120V/240V EQUIPMENT GROUNDED. CONDUCTORS SHALL MATCH PHASE CONDUCTOR FOR 200V/240V CIRCUITS.
 - JAN 15S 200V/240V 3P/4W 20AIP BRK/AFKRS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. ALL BRANCH CIRCUITS SHALL BE 120V/240V EQUIPMENT GROUNDED. CONDUCTORS SHALL MATCH PHASE CONDUCTOR FOR 200V/240V CIRCUITS.
 - COORDINATE EXACT LOCATIONS OF LIGHTING FIXTURES IN MECHANICAL ROOMS WITH MECHANICAL DUCTWORK AND EQUIPMENT TO BE INSTALLED.
 - MAINTAIN A MINIMUM SEPARATION OF 2" BETWEEN THE CENTERLINE OF ALL LIGHT SWITCHES SET INTO OPPOSITE SIDES OF ALL SOUND ISOLATION WALLS. WHERE AVOIDED, NOTED CONDITION OCCURS AND REQUIRED A CONDUIT CONNECTION BETWEEN ROOMS. USE OF FLEXIBLE TYPE CONDUIT.
 - MULTIWIRE BRANCH CIRCUITS SHALL BE INSTALLED PER ARTICLE 318 OF THE NEC. EACH MULTIWIRE CIRCUIT SHALL BE PROVIDED WITH A WEAR THAT WILL SIMULTANEOUSLY DISCONNECT ALL UNGROUNDED CONDUCTORS AT THE POINT WHERE THE BRANCH CIRCUIT ORIGINATES.
 - REFER TO ARCHITECTURAL INTERIOR ELEVATIONS DRAWINGS FOR EXACT LOCATION AND DIMENSION OF SWITCHES.
 - CIRCUIT ALL EXIT SIGNS AND EMERGENCY BALLAST AHEAD OF SWITCHING.
 - PROVIDE ONE (1) 30A 120V/240V BREAKER FOR ALL LIGHTING CONTROLS.
- LEGEND GENERAL NOTES:**
- JAN 15S 200V/240V 3P/4W 20AIP BRK/AFKRS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. ALL BRANCH CIRCUITS SHALL BE 120V/240V EQUIPMENT GROUNDED. CONDUCTORS SHALL MATCH PHASE CONDUCTOR FOR 200V/240V CIRCUITS.
 - BRANCH CIRCUIT CONDUCTORS SHALL BE PROVIDED WITH PROTECTIVE DEVICES TO PREVENT OVERCURRENTING. THE DEVICES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. ALL BRANCH CIRCUITS SHALL BE 120V/240V EQUIPMENT GROUNDED. CONDUCTORS SHALL MATCH PHASE CONDUCTOR FOR 200V/240V CIRCUITS.
 - MULTIWIRE BRANCH CIRCUITS SHALL BE INSTALLED PER ARTICLE 318 OF THE NEC. EACH MULTIWIRE CIRCUIT SHALL BE PROVIDED WITH A WEAR THAT WILL SIMULTANEOUSLY DISCONNECT ALL UNGROUNDED CONDUCTORS AT THE POINT WHERE THE BRANCH CIRCUIT ORIGINATES.
 - MAINTAIN A MINIMUM SEPARATION OF 2" BETWEEN THE CENTERLINE OF ALL RECEPTACLES SET INTO OPPOSITE SIDES OF ALL SOUND ISOLATION WALLS. WHERE AVOIDED, NOTED CONDITION OCCURS AND REQUIRED A CONDUIT CONNECTION BETWEEN ROOMS. USE OF FLEXIBLE TYPE CONDUIT.
 - SYMBOLS SHOWN IN THE DRAWINGS AND DIMENSIONS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND THE LISTING REQUIREMENTS.
 - REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS AND QUANTITIES OF EACH SWITCH OR RECEPTACLE. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF OUTLETS.
 - COORDINATE ALL MECHANICAL CONNECTIONS AND POWER REQUIREMENTS WITH MECHANICAL DRAWINGS.

- LEGEND GENERAL NOTES:**
- DEMOLITION OF EXISTING WORK IS BEING HANDLED BY A DEMOLITION CONTRACTOR. ELECTRICAL CONTRACTOR TO MAKE SAFE FOR DEMOLITION CONTRACTOR.



SG DESIGN
110 Design, Inc.
211 Union Street
Nashville, TN 37203
615.246.4400



200 BROADWAY
NASHVILLE, TN



110 Design, Inc.
211 Union Street
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615.246.4400

110 Design, Inc.
211 Union Street
Nashville, TN 37203
615.246.4400

Light Fixture Schedule

Type	Manufacturer	Model	LED	Voltage	Description
1	ULTRONIA	ULTRONIA-240V-20A-IP65	LED	240V	20A RECESSED TRIMMER
2	ULTRONIA	ULTRONIA-240V-20A-IP65-120V	LED	120V	20A RECESSED TRIMMER WITH BATTERY BACKUP
3	ULTRONIA	ULTRONIA-240V-20A-IP65-120V-120V	LED	120V	20A RECESSED TRIMMER WITH BATTERY BACKUP
4	ULTRONIA	ULTRONIA-240V-20A-IP65-120V-120V-120V	LED	120V	20A RECESSED TRIMMER WITH BATTERY BACKUP
5	ULTRONIA	ULTRONIA-240V-20A-IP65-120V-120V-120V-120V	LED	120V	20A RECESSED TRIMMER WITH BATTERY BACKUP
6	ULTRONIA	ULTRONIA-240V-20A-IP65-120V-120V-120V-120V-120V	LED	120V	20A RECESSED TRIMMER WITH BATTERY BACKUP
7	ULTRONIA	ULTRONIA-240V-20A-IP65-120V-120V-120V-120V-120V-120V	LED	120V	20A RECESSED TRIMMER WITH BATTERY BACKUP
8	ULTRONIA	ULTRONIA-240V-20A-IP65-120V-120V-120V-120V-120V-120V-120V	LED	120V	20A RECESSED TRIMMER WITH BATTERY BACKUP
9	ULTRONIA	ULTRONIA-240V-20A-IP65-120V-120V-120V-120V-120V-120V-120V-120V	LED	120V	20A RECESSED TRIMMER WITH BATTERY BACKUP
10	ULTRONIA	ULTRONIA-240V-20A-IP65-120V-120V-120V-120V-120V-120V-120V-120V-120V	LED	120V	20A RECESSED TRIMMER WITH BATTERY BACKUP
11	ULTRONIA	ULTRONIA-240V-20A-IP65-120V-120V-120V-120V-120V-120V-120V-120V-120V-120V	LED	120V	20A RECESSED TRIMMER WITH BATTERY BACKUP



ELECTRICAL LEGEND AND GENERAL NOTES

E001

APPENDIX C

STANDARD LIGHTING CALCULATION

ROOM NAME: TRANSFORMER VAULT

DATA REQUIRED:

ROOM LENGTH (RL): 117'
 ROOM WIDTH (RW): 46'
 ROOM AREA (RL X RW): 506 sqft
 CEILING HEIGHT: 14'
 FIXTURE HEIGHT ABOVE WORK PLACE (HAWP): 7'
 MAINTENANCE FACTOR (MF): .85
 LAMP LUMENS (LL) (OBSTAINED FROM CATALOG): 5000

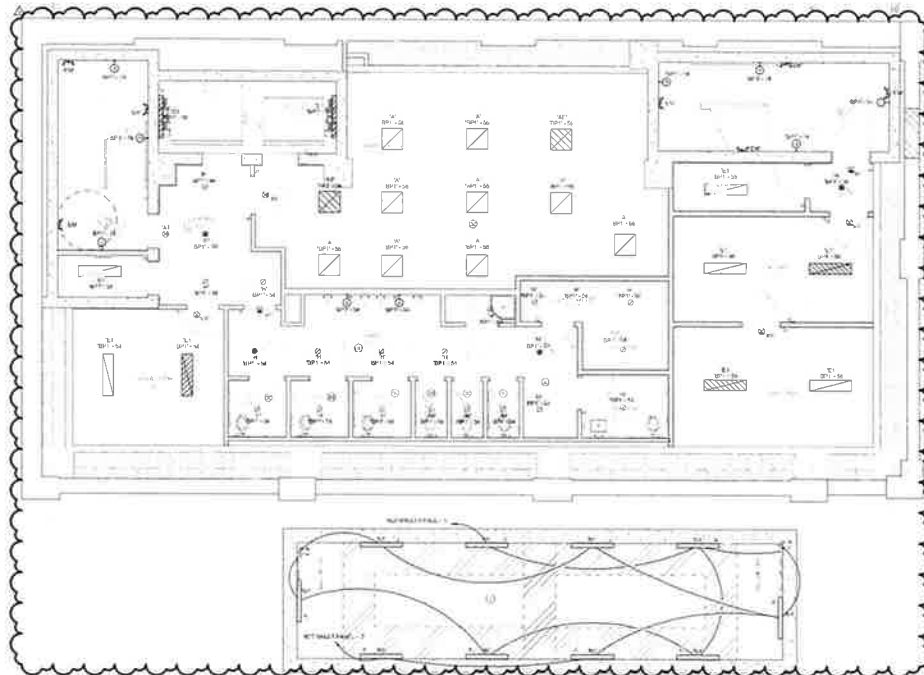
ROOM CAVITY RATIO (RCR) = $\frac{(3)(L)(R)(W)}{(L)(R)(W)}$ RCR = 3.94

COEFFICIENT OF UTILIZATION (CU) (OBTAINED FROM CATALOG): 0.52

#FIXTURES = $\frac{60(RL)(RW)}{(2)(LL)(CU)(MF)}$ = 6.86 so #Fixtures = 7

- NOTES:**
1. CHECK ALL DIMENSIONS AND DIMENSIONS SHALL BE TO THE CENTER OF THE ROOM UNLESS OTHERWISE NOTED. DIMENSIONS TO SPACE SHALL BE TO THE CENTER OF THE ROOM UNLESS OTHERWISE NOTED.
 2. ALL JUNCTION BOXES SHOWN ON THIS DRAWING ARE A POWER CONNECTION POINT FOR AN OVERHEAD DISTRIBUTION SYSTEM. THESE SHALL BE INSTALLED BY THE ELECTRICAL CONTRACTOR.
 3. (E) THIS DRAWING SHALL BE REVISION ACCORDING TO THE VALUE OF ALL JUNCTION BOXES. ALL JUNCTION BOXES SHALL BE INSTALLED BY THE ELECTRICAL CONTRACTOR.

Item	Description	Quantity	Notes
1	ENCLOSURE WITH LIGHTING ELECTRICAL WIRING	1	



1 LIGHTING - FLOOR PLAN - BASEMENT



ETG Design, Inc.
 211 S. Main Street
 Nashville, TN 37203
 615.246.4400



200 BROADWAY
 200 Broadway
 Nashville, TN

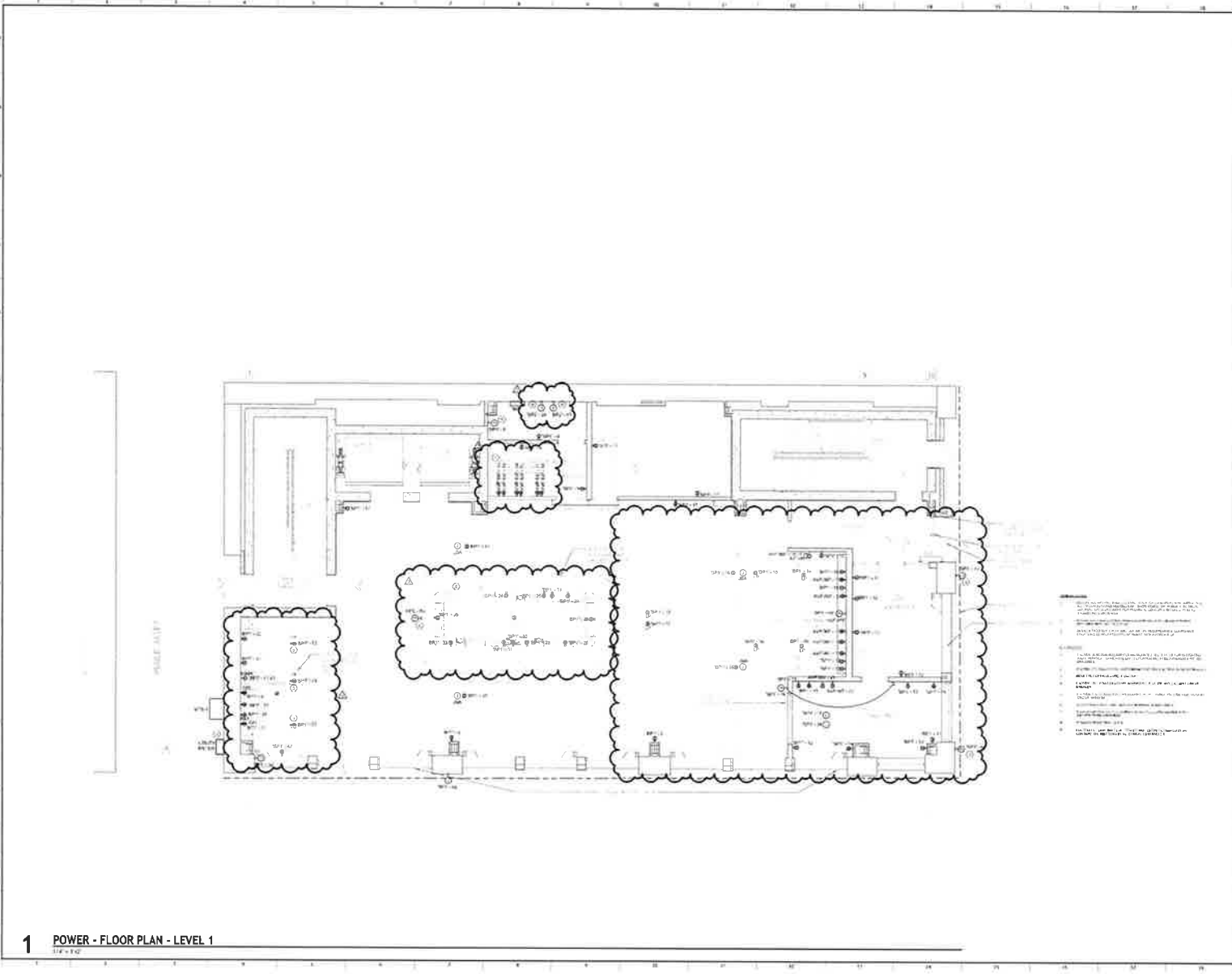


DATE: 08/21/2018



1. 100%
 2. 75%
 3. 50%
 4. 25%
 5. 0%

LIGHTING - FLOOR PLAN - BASEMENT



1 POWER - FLOOR PLAN - LEVEL 1
1/8" = 1'-0"



www.stgdesign.com
 STG Design, Inc.
 211 Union Street
 Nashville, TN 37201
 615.248.4400



200 BROADWAY
 200 Broadway
 Nashville, TN



REVISIONS

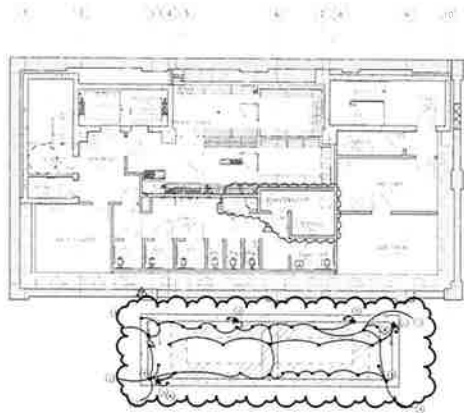
NO.	DATE	DESCRIPTION
1	01/15/12	ISSUED FOR PERMITTING
2	01/15/12	ISSUED FOR PERMITTING
3	01/15/12	ISSUED FOR PERMITTING
4	01/15/12	ISSUED FOR PERMITTING
5	01/15/12	ISSUED FOR PERMITTING
6	01/15/12	ISSUED FOR PERMITTING
7	01/15/12	ISSUED FOR PERMITTING
8	01/15/12	ISSUED FOR PERMITTING
9	01/15/12	ISSUED FOR PERMITTING
10	01/15/12	ISSUED FOR PERMITTING
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POWER - FLOOR PLAN - LEVEL 1

E212



GENERAL NOTES:

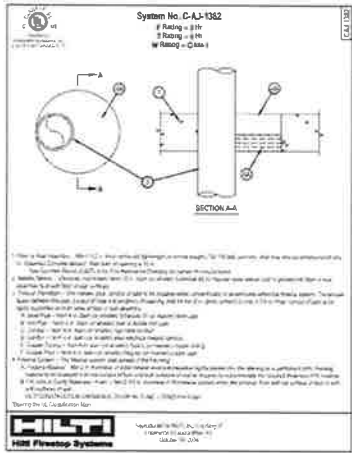
1. 1/2" O.D. COPPER GROUND RING IS TO WRAP AROUND VAULT WALLS, CROSS THE ROOM BETWEEN THE TRANSFORMERS AND CROSS THE ROOM DOWN TAP MESS. R.
2. GROUND RING IS TO BE BONDED AT ALL INTERSECTIONS AND AT 6' TO 10' INTERVALS.

CONCRETE NOTES:

1. SET PITAL TO BE INTO DRAINING LOOP OR GROUND RODS.
2. TRU GROUND IN NETWORK DUCT BANK, TO BE BONDED AT #1 #2 #3 #4 #5 #6 #7 #8 #9 #10 #11 #12 #13 #14 #15 #16 #17 #18 #19 #20 #21 #22 #23 #24 #25 #26 #27 #28 #29 #30 #31 #32 #33 #34 #35 #36 #37 #38 #39 #40 #41 #42 #43 #44 #45 #46 #47 #48 #49 #50 #51 #52 #53 #54 #55 #56 #57 #58 #59 #60 #61 #62 #63 #64 #65 #66 #67 #68 #69 #70 #71 #72 #73 #74 #75 #76 #77 #78 #79 #80 #81 #82 #83 #84 #85 #86 #87 #88 #89 #90 #91 #92 #93 #94 #95 #96 #97 #98 #99 #100 #101 #102 #103 #104 #105 #106 #107 #108 #109 #110 #111 #112 #113 #114 #115 #116 #117 #118 #119 #120 #121 #122 #123 #124 #125 #126 #127 #128 #129 #130 #131 #132 #133 #134 #135 #136 #137 #138 #139 #140 #141 #142 #143 #144 #145 #146 #147 #148 #149 #150 #151 #152 #153 #154 #155 #156 #157 #158 #159 #160 #161 #162 #163 #164 #165 #166 #167 #168 #169 #170 #171 #172 #173 #174 #175 #176 #177 #178 #179 #180 #181 #182 #183 #184 #185 #186 #187 #188 #189 #190 #191 #192 #193 #194 #195 #196 #197 #198 #199 #200 #201 #202 #203 #204 #205 #206 #207 #208 #209 #210 #211 #212 #213 #214 #215 #216 #217 #218 #219 #220 #221 #222 #223 #224 #225 #226 #227 #228 #229 #230 #231 #232 #233 #234 #235 #236 #237 #238 #239 #240 #241 #242 #243 #244 #245 #246 #247 #248 #249 #250 #251 #252 #253 #254 #255 #256 #257 #258 #259 #260 #261 #262 #263 #264 #265 #266 #267 #268 #269 #270 #271 #272 #273 #274 #275 #276 #277 #278 #279 #280 #281 #282 #283 #284 #285 #286 #287 #288 #289 #290 #291 #292 #293 #294 #295 #296 #297 #298 #299 #300 #301 #302 #303 #304 #305 #306 #307 #308 #309 #310 #311 #312 #313 #314 #315 #316 #317 #318 #319 #320 #321 #322 #323 #324 #325 #326 #327 #328 #329 #330 #331 #332 #333 #334 #335 #336 #337 #338 #339 #340 #341 #342 #343 #344 #345 #346 #347 #348 #349 #350 #351 #352 #353 #354 #355 #356 #357 #358 #359 #360 #361 #362 #363 #364 #365 #366 #367 #368 #369 #370 #371 #372 #373 #374 #375 #376 #377 #378 #379 #380 #381 #382 #383 #384 #385 #386 #387 #388 #389 #390 #391 #392 #393 #394 #395 #396 #397 #398 #399 #400 #401 #402 #403 #404 #405 #406 #407 #408 #409 #410 #411 #412 #413 #414 #415 #416 #417 #418 #419 #420 #421 #422 #423 #424 #425 #426 #427 #428 #429 #430 #431 #432 #433 #434 #435 #436 #437 #438 #439 #440 #441 #442 #443 #444 #445 #446 #447 #448 #449 #450 #451 #452 #453 #454 #455 #456 #457 #458 #459 #460 #461 #462 #463 #464 #465 #466 #467 #468 #469 #470 #471 #472 #473 #474 #475 #476 #477 #478 #479 #480 #481 #482 #483 #484 #485 #486 #487 #488 #489 #490 #491 #492 #493 #494 #495 #496 #497 #498 #499 #500 #501 #502 #503 #504 #505 #506 #507 #508 #509 #510 #511 #512 #513 #514 #515 #516 #517 #518 #519 #520 #521 #522 #523 #524 #525 #526 #527 #528 #529 #530 #531 #532 #533 #534 #535 #536 #537 #538 #539 #540 #541 #542 #543 #544 #545 #546 #547 #548 #549 #550 #551 #552 #553 #554 #555 #556 #557 #558 #559 #560 #561 #562 #563 #564 #565 #566 #567 #568 #569 #570 #571 #572 #573 #574 #575 #576 #577 #578 #579 #580 #581 #582 #583 #584 #585 #586 #587 #588 #589 #590 #591 #592 #593 #594 #595 #596 #597 #598 #599 #600 #601 #602 #603 #604 #605 #606 #607 #608 #609 #610 #611 #612 #613 #614 #615 #616 #617 #618 #619 #620 #621 #622 #623 #624 #625 #626 #627 #628 #629 #630 #631 #632 #633 #634 #635 #636 #637 #638 #639 #640 #641 #642 #643 #644 #645 #646 #647 #648 #649 #650 #651 #652 #653 #654 #655 #656 #657 #658 #659 #660 #661 #662 #663 #664 #665 #666 #667 #668 #669 #670 #671 #672 #673 #674 #675 #676 #677 #678 #679 #680 #681 #682 #683 #684 #685 #686 #687 #688 #689 #690 #691 #692 #693 #694 #695 #696 #697 #698 #699 #700 #701 #702 #703 #704 #705 #706 #707 #708 #709 #710 #711 #712 #713 #714 #715 #716 #717 #718 #719 #720 #721 #722 #723 #724 #725 #726 #727 #728 #729 #730 #731 #732 #733 #734 #735 #736 #737 #738 #739 #740 #741 #742 #743 #744 #745 #746 #747 #748 #749 #750 #751 #752 #753 #754 #755 #756 #757 #758 #759 #760 #761 #762 #763 #764 #765 #766 #767 #768 #769 #770 #771 #772 #773 #774 #775 #776 #777 #778 #779 #780 #781 #782 #783 #784 #785 #786 #787 #788 #789 #790 #791 #792 #793 #794 #795 #796 #797 #798 #799 #800 #801 #802 #803 #804 #805 #806 #807 #808 #809 #810 #811 #812 #813 #814 #815 #816 #817 #818 #819 #820 #821 #822 #823 #824 #825 #826 #827 #828 #829 #830 #831 #832 #833 #834 #835 #836 #837 #838 #839 #840 #841 #842 #843 #844 #845 #846 #847 #848 #849 #850 #851 #852 #853 #854 #855 #856 #857 #858 #859 #860 #861 #862 #863 #864 #865 #866 #867 #868 #869 #870 #871 #872 #873 #874 #875 #876 #877 #878 #879 #880 #881 #882 #883 #884 #885 #886 #887 #888 #889 #890 #891 #892 #893 #894 #895 #896 #897 #898 #899 #900 #901 #902 #903 #904 #905 #906 #907 #908 #909 #910 #911 #912 #913 #914 #915 #916 #917 #918 #919 #920 #921 #922 #923 #924 #925 #926 #927 #928 #929 #930 #931 #932 #933 #934 #935 #936 #937 #938 #939 #940 #941 #942 #943 #944 #945 #946 #947 #948 #949 #950 #951 #952 #953 #954 #955 #956 #957 #958 #959 #960 #961 #962 #963 #964 #965 #966 #967 #968 #969 #970 #971 #972 #973 #974 #975 #976 #977 #978 #979 #980 #981 #982 #983 #984 #985 #986 #987 #988 #989 #990 #991 #992 #993 #994 #995 #996 #997 #998 #999 #1000
3. PULLING FROM 12" AFF.
4. CONNECTION TO GUSSET PLATE.
5. CONNECTION TO LADDERS.
6. GROUNDING INSERT TO BE WITHIN 12" OF WHERE THE PRIMARY CONDUIT STOPS.

LEGEND	
	CABLE TO BE CAST IN PLACE (SPACED 6" TO 10" INTERVALS)
	GROUND INSERT TO BE CAST IN PLACE (COORDINATE WITH THE ENGINEER)
	CABLE TO BE CAST IN PLACE (SPACED 6" TO 10" INTERVALS)
	1/2" O.D. COPPER GROUND RING (SOFT DRAWN COPPER) WITH 1/2" GASKET ON WALL

1 VAULT GROUNDING
118 - 119



PRESTOPPING
118 - 119



SG Design, Inc.
211 Union Street
Nashville, TN 37203
615.348.4400



200 BROADWAY
200 Broadway
Nashville, TN

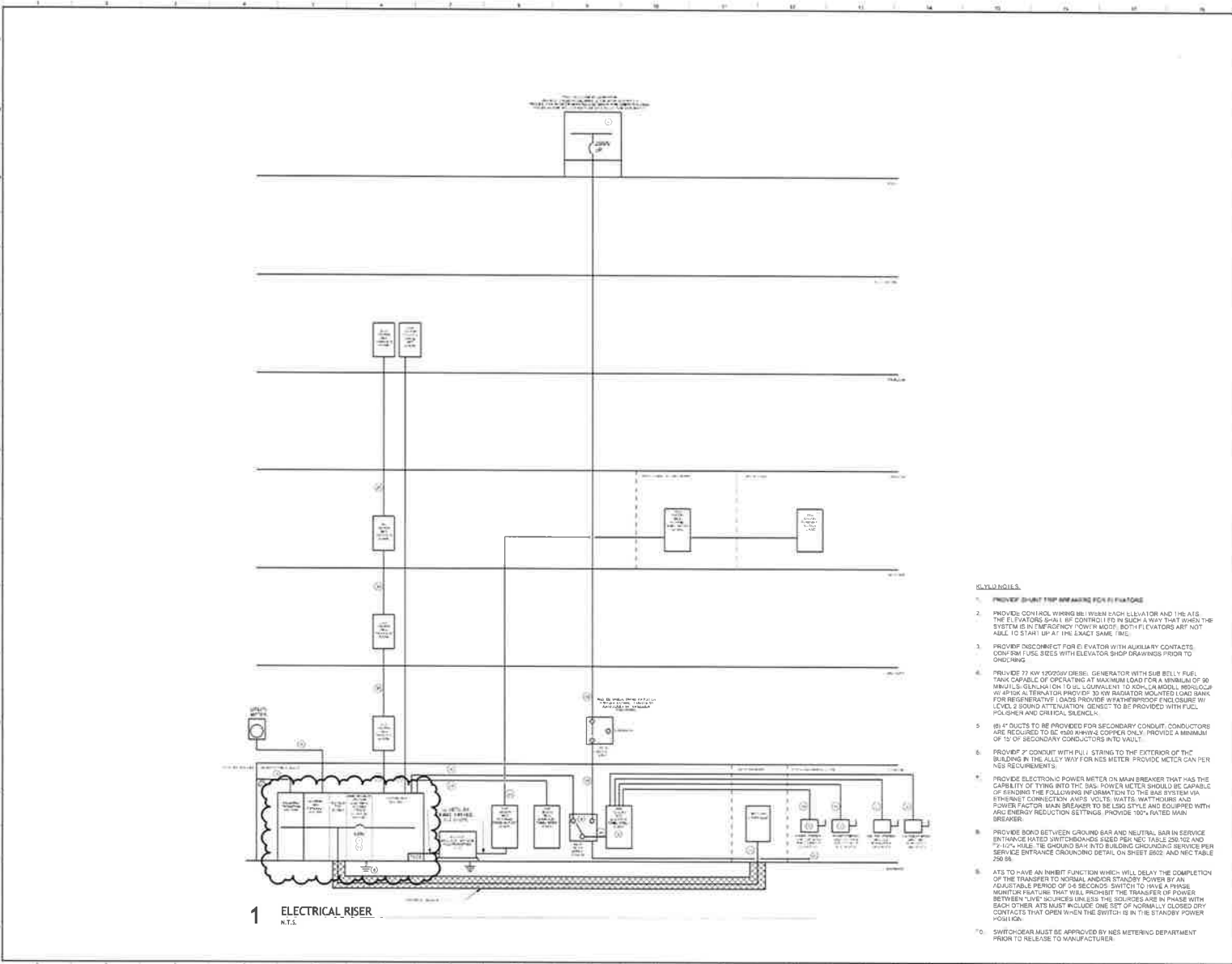


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E501



1 ELECTRICAL RISER
N.T.S.

- NOTES:**
- PROVIDE SHUNT TYPED BREAKING FOR F1 FUSES
 - PROVIDE CONTROL WIRING BETWEEN EACH LEVEL AND THE ATS THE ELEVATORS SHALL BE CONTROLLED IN SUCH A WAY THAT WHEN THE SYSTEM IS IN EMERGENCY DOWN MODE, BOTH ELEVATORS ARE NOT ABLE TO START UP AT THE SAME TIME, ETC.
 - PROVIDE DISCONNECT FOR EACH ELEVATOR WITH AUXILIARY CONTACTS, COORDINATE FUSE SIZES WITH ELEVATOR SHOP DRAWINGS PRIOR TO ORDERING.
 - PROVIDE 77 KW 12000KV DIESEL GENERATOR WITH SUB BELLY FUEL TANK CAPABLE OF OPERATING AT MAXIMUM LOAD FOR A MINIMUM OF 90 MINUTES. CLASH ON TO BE EQUIVALENT TO KODAK MODEL. REDUCING AN APICAL TERMINATOR PROVIDE 30 KW RADIATOR MOUNTED LOAD BANK FOR RESERVATIVE LOADS. PROVIDE WEATHERPROOF ENCLOSURE W/ LEVEL 2 SOUND ATTENUATION. GENSET TO BE PROVIDED WITH FUEL PUMP AND CRITICAL SERVICES.
 - 8" 4" DUCTS TO BE PROVIDED FOR SECONDARY CONDUIT. CONDUCTORS ARE REQUIRED TO BE #600 KVMVA COPPER ONLY. PROVIDE A MINIMUM OF 10% OF SECONDARY CONDUCTORS INTO VAULT.
 - PROVIDE 2" CONDUIT WITH PULL STRING TO THE EXTERIOR OF THE BUILDING IN THE ALLEY WAY FOR NES METER. PROVIDE METER CAN PER NES REQUIREMENTS.
 - PROVIDE ELECTRONIC POWER METER ON MAIN BREAKER THAT HAS THE CAPABILITY OF TYPING INTO THE BAS. POWER METER SHOULD BE CAPABLE OF PROVIDING THE FOLLOWING INFORMATION TO THE BAS SYSTEM VIA ETHERNET CONNECTION: AMPS, VOLTS, WATTS, WATT HOURS AND POWER FACTOR. MAIN BREAKER TO BE ISO STYLE AND EQUIPPED WITH ARC ENERGY REDUCTION SETTINGS. PROVIDE 100% RATED MAIN BREAKER.
 - PROVIDE BOND BETWEEN GROUND BAR AND NEUTRAL BAR IN SERVICE ENTRANCE HATED SWITCHBOARDS. SEE PER NEC TABLE 250.142 AND 250.143. THE GROUND BAR INTO BUILDING. GROUNDING SERVICE PER SERVICE ENTRANCE GROUNDING DETAIL ON SHEET 6502 AND NEC TABLE 250.56.
 - ATS TO HAVE AN INHIBIT FUNCTION WHICH WILL DELAY THE COMPLETION OF THE TRANSFER TO NORMAL AND/OR STANDBY POWER BY AN ADJUSTABLE PERIOD OF 24 SECONDS. SWITCH TO HAVE A PHASE MONITOR FEATURE THAT WILL PROHIBIT THE TRANSFER OF POWER BETWEEN "LIVE" SOURCES UNLESS THE SOURCES ARE IN PHASE WITH EACH OTHER. ATS MUST INCLUDE ONE SET OF NORMALLY CLOSED DRY CONTACTS THAT OPEN WHEN THE SWITCH IS IN IT'S STANDBY POWER POSITION.
 - SWITCHGEAR MUST BE APPROVED BY NES METERS DEPARTMENT PRIOR TO RELEASE TO MANUFACTURER.



SG Design, Inc.
271 Union Street
Naperville, IL 60563
630.346.4400



200 BROADWAY
200 Broadway
Naperville, IL



DATE: 08/11/2014



SCALE: 1/8" = 1'-0"

ELECTRICAL RISER

E601

Switchboard 'MSB'					
Location: 010-040-100			Vols: 480V AC		AAC Rating: 40 kVA
Nashville, TN			Phase: 3		Main Break: 600A
Building: 100			Wire: 2		MCC Rating: 200 A
Elevation: 610'ASL			Year: 2004		MCC Rating: 200 A
TABLE: Equipment Schedule					
DIST	Equipment	# of Poles	Rating	Load	Remarks
1	100-010-010	1	600A	1000A	1000A
2	100-010-020	1	600A	1000A	1000A
3	100-010-030	1	600A	1000A	1000A
4	100-010-040	1	600A	1000A	1000A
5	100-010-050	1	600A	1000A	1000A
6	100-010-060	1	600A	1000A	1000A
7	100-010-070	1	600A	1000A	1000A
8	100-010-080	1	600A	1000A	1000A
9	100-010-090	1	600A	1000A	1000A
10	100-010-100	1	600A	1000A	1000A
11	100-010-110	1	600A	1000A	1000A
12	100-010-120	1	600A	1000A	1000A
13	100-010-130	1	600A	1000A	1000A
14	100-010-140	1	600A	1000A	1000A
15	100-010-150	1	600A	1000A	1000A
16	100-010-160	1	600A	1000A	1000A
17	100-010-170	1	600A	1000A	1000A
18	100-010-180	1	600A	1000A	1000A
19	100-010-190	1	600A	1000A	1000A
20	100-010-200	1	600A	1000A	1000A

Distribution Panel 'DPEL'					
Location: 010-040-100			Vols: 480V AC		AAC Rating: 40 kVA
Nashville, TN			Phase: 3		Main Break: 600A
Building: 100			Wire: 2		MCC Rating: 200 A
Elevation: 610'ASL			Year: 2004		MCC Rating: 200 A
TABLE: Equipment Schedule					
DIST	Equipment	# of Poles	Rating	Load	Remarks
1	100-020-010	1	600A	1000A	1000A
2	100-020-020	1	600A	1000A	1000A
3	100-020-030	1	600A	1000A	1000A
4	100-020-040	1	600A	1000A	1000A
5	100-020-050	1	600A	1000A	1000A
6	100-020-060	1	600A	1000A	1000A
7	100-020-070	1	600A	1000A	1000A
8	100-020-080	1	600A	1000A	1000A
9	100-020-090	1	600A	1000A	1000A
10	100-020-100	1	600A	1000A	1000A
11	100-020-110	1	600A	1000A	1000A
12	100-020-120	1	600A	1000A	1000A
13	100-020-130	1	600A	1000A	1000A
14	100-020-140	1	600A	1000A	1000A
15	100-020-150	1	600A	1000A	1000A
16	100-020-160	1	600A	1000A	1000A
17	100-020-170	1	600A	1000A	1000A
18	100-020-180	1	600A	1000A	1000A
19	100-020-190	1	600A	1000A	1000A
20	100-020-200	1	600A	1000A	1000A

DIST. PANEL 'DPELV'					
Location: 010-040-100			Vols: 480V AC		AAC Rating: 40 kVA
Nashville, TN			Phase: 3		Main Break: 600A
Building: 100			Wire: 2		MCC Rating: 200 A
Elevation: 610'ASL			Year: 2004		MCC Rating: 200 A
TABLE: Equipment Schedule					
DIST	Equipment	# of Poles	Rating	Load	Remarks
1	100-030-010	1	600A	1000A	1000A
2	100-030-020	1	600A	1000A	1000A
3	100-030-030	1	600A	1000A	1000A
4	100-030-040	1	600A	1000A	1000A
5	100-030-050	1	600A	1000A	1000A
6	100-030-060	1	600A	1000A	1000A
7	100-030-070	1	600A	1000A	1000A
8	100-030-080	1	600A	1000A	1000A
9	100-030-090	1	600A	1000A	1000A
10	100-030-100	1	600A	1000A	1000A
11	100-030-110	1	600A	1000A	1000A
12	100-030-120	1	600A	1000A	1000A
13	100-030-130	1	600A	1000A	1000A
14	100-030-140	1	600A	1000A	1000A
15	100-030-150	1	600A	1000A	1000A
16	100-030-160	1	600A	1000A	1000A
17	100-030-170	1	600A	1000A	1000A
18	100-030-180	1	600A	1000A	1000A
19	100-030-190	1	600A	1000A	1000A
20	100-030-200	1	600A	1000A	1000A

Branch Panel 'BP1'					
Location: 010-040-100			Vols: 480V AC		AAC Rating: 40 kVA
Nashville, TN			Phase: 3		Main Break: 600A
Building: 100			Wire: 2		MCC Rating: 200 A
Elevation: 610'ASL			Year: 2004		MCC Rating: 200 A
TABLE: Equipment Schedule					
DIST	Equipment	# of Poles	Rating	Load	Remarks
1	100-040-010	1	600A	1000A	1000A
2	100-040-020	1	600A	1000A	1000A
3	100-040-030	1	600A	1000A	1000A
4	100-040-040	1	600A	1000A	1000A
5	100-040-050	1	600A	1000A	1000A
6	100-040-060	1	600A	1000A	1000A
7	100-040-070	1	600A	1000A	1000A
8	100-040-080	1	600A	1000A	1000A
9	100-040-090	1	600A	1000A	1000A
10	100-040-100	1	600A	1000A	1000A
11	100-040-110	1	600A	1000A	1000A
12	100-040-120	1	600A	1000A	1000A
13	100-040-130	1	600A	1000A	1000A
14	100-040-140	1	600A	1000A	1000A
15	100-040-150	1	600A	1000A	1000A
16	100-040-160	1	600A	1000A	1000A
17	100-040-170	1	600A	1000A	1000A
18	100-040-180	1	600A	1000A	1000A
19	100-040-190	1	600A	1000A	1000A
20	100-040-200	1	600A	1000A	1000A



SG DESIGN, Inc.
 211 Union Street
 Nashville, TN 37203
 615.248.4400



200 BROADWAY
 Nashville, TN



1. REVISED - 11/10
 2. REVISED - 11/10
 3. CONTINUED - 11/10
 4. NEW
 Project Number: 10-040-100
 Project Title:

PANEL SCHEDULES

E702

DATE PLOTTED: 11/10/10 10:00 AM

Branch Panel: AVP.007

Location: 04100000000000000000
 Utility From: DASH
 Rating: 200A
 Breaker Type:

Panel: 2
 Wires: 3

ALC Rating: 75 kVAC
 Name Type: M20
 Name Rating: 400A
 M20 Rating: 400A

Panel	Branch	Wires	Rating	Breaker	Panel	Branch	Wires	Rating	Breaker	Panel	Branch	Wires	Rating	Breaker
AVP.007	AVP.007	3	200A		AVP.007	AVP.007	3	200A		AVP.007	AVP.007	3	200A	

Panel	Branch	Wires	Rating	Breaker	Panel	Branch	Wires	Rating	Breaker
AVP.007	AVP.007	3	200A		AVP.007	AVP.007	3	200A	

Branch Panel: AVP.304

Location: 04100000000000000000
 Utility From: DASH
 Rating: 200A
 Breaker Type:

Panel: 7
 Wires: 7

ALC Rating: 75 kVAC
 Name Type: M20
 Name Rating: 400A
 M20 Rating: 400A

Panel	Branch	Wires	Rating	Breaker	Panel	Branch	Wires	Rating	Breaker	Panel	Branch	Wires	Rating	Breaker
AVP.304	AVP.304	7	200A		AVP.304	AVP.304	7	200A		AVP.304	AVP.304	7	200A	

Panel	Branch	Wires	Rating	Breaker	Panel	Branch	Wires	Rating	Breaker
AVP.304	AVP.304	7	200A		AVP.304	AVP.304	7	200A	



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200 BROADWAY
 200 Broadway
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REV: 10/24/17 R. CO.01



DATE: 10/24/17
 LOCATION: 200B
 SHEET: 10/24/17
 PROJECT: 04100000000000000000
 DRAWN BY: R. CO.01

PANEL SCHEDULES

E704

PLUMBING LEGEND

SYMBOL	DESCRIPTION
(Symbol)	WATER CLOSET
(Symbol)	WATER CLOSET (FLOOR MOUNT)
(Symbol)	WATER CLOSET (WALL MOUNT)
(Symbol)	LAVATORY (WALL MOUNT)
(Symbol)	LAVATORY (FLOOR MOUNT)
(Symbol)	LAVATORY (TROUGH)
(Symbol)	FLOOR DRAIN
(Symbol)	POUR DECK
(Symbol)	POUR TRAY
(Symbol)	EXTENDER WALL MOUNT
(Symbol)	PLUMBING

PLUMBING GENERAL NOTES

1. PLUMBING CONTRACTOR SHALL VERIFY ALL DIMENSIONS WITH THE OWNER PRIOR TO BEGINNING WORK. ALL DIMENSIONS SHALL BE AS SHOWN ON THE PLANS UNLESS OTHERWISE INDICATED BY THE CONTRACTOR. ALL DIMENSIONS SHALL BE IN FEET AND INCHES UNLESS OTHERWISE INDICATED BY THE CONTRACTOR.

2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL MECHANICAL AND ELECTRICAL CODE (IMC) AND THE NATIONAL PLUMBING CODE (NPC) UNLESS OTHERWISE INDICATED BY THE CONTRACTOR. ALL WORK SHALL BE SUBJECT TO THE APPROVAL OF THE LOCAL HEALTH DEPARTMENT AND THE LOCAL BUILDING DEPARTMENT.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE LOCATION OF ALL EXISTING PLUMBING AND OTHER SERVICES AND PROVIDING PROTECTION THEREOF. ALL EXISTING PLUMBING SHALL BE REPAIRED OR REPLACED AS NECESSARY. ALL EXISTING SERVICES SHALL BE RELOCATED AS NECESSARY. ALL EXISTING SERVICES SHALL BE RELOCATED AS NECESSARY. ALL EXISTING SERVICES SHALL BE RELOCATED AS NECESSARY.

4. ALL PLUMBING WORK SHALL BE SUBJECT TO THE APPROVAL OF THE LOCAL HEALTH DEPARTMENT AND THE LOCAL BUILDING DEPARTMENT. ALL PLUMBING WORK SHALL BE SUBJECT TO THE APPROVAL OF THE LOCAL HEALTH DEPARTMENT AND THE LOCAL BUILDING DEPARTMENT.

5. ALL PLUMBING WORK SHALL BE SUBJECT TO THE APPROVAL OF THE LOCAL HEALTH DEPARTMENT AND THE LOCAL BUILDING DEPARTMENT. ALL PLUMBING WORK SHALL BE SUBJECT TO THE APPROVAL OF THE LOCAL HEALTH DEPARTMENT AND THE LOCAL BUILDING DEPARTMENT.

6. ALL PLUMBING WORK SHALL BE SUBJECT TO THE APPROVAL OF THE LOCAL HEALTH DEPARTMENT AND THE LOCAL BUILDING DEPARTMENT. ALL PLUMBING WORK SHALL BE SUBJECT TO THE APPROVAL OF THE LOCAL HEALTH DEPARTMENT AND THE LOCAL BUILDING DEPARTMENT.

7. ALL PLUMBING WORK SHALL BE SUBJECT TO THE APPROVAL OF THE LOCAL HEALTH DEPARTMENT AND THE LOCAL BUILDING DEPARTMENT. ALL PLUMBING WORK SHALL BE SUBJECT TO THE APPROVAL OF THE LOCAL HEALTH DEPARTMENT AND THE LOCAL BUILDING DEPARTMENT.

8. ALL PLUMBING WORK SHALL BE SUBJECT TO THE APPROVAL OF THE LOCAL HEALTH DEPARTMENT AND THE LOCAL BUILDING DEPARTMENT. ALL PLUMBING WORK SHALL BE SUBJECT TO THE APPROVAL OF THE LOCAL HEALTH DEPARTMENT AND THE LOCAL BUILDING DEPARTMENT.

9. ALL PLUMBING WORK SHALL BE SUBJECT TO THE APPROVAL OF THE LOCAL HEALTH DEPARTMENT AND THE LOCAL BUILDING DEPARTMENT. ALL PLUMBING WORK SHALL BE SUBJECT TO THE APPROVAL OF THE LOCAL HEALTH DEPARTMENT AND THE LOCAL BUILDING DEPARTMENT.

10. ALL PLUMBING WORK SHALL BE SUBJECT TO THE APPROVAL OF THE LOCAL HEALTH DEPARTMENT AND THE LOCAL BUILDING DEPARTMENT. ALL PLUMBING WORK SHALL BE SUBJECT TO THE APPROVAL OF THE LOCAL HEALTH DEPARTMENT AND THE LOCAL BUILDING DEPARTMENT.

PLUMBING FIXTURE SCHEDULE

MARK	ITEM	HW	CW	WASTE	SUPPLY STOP	DESCRIPTION	MFG & MODEL
WC	WATER CLOSET (WALL MOUNT)	-	W	W	-	WALL MOUNT, WHITE VITRIFIED CHINA, FLOOR MOUNT, 1.6 GPM, 31" H, 18" W, 18" D	WATER CLOSET AMERICAN STANDARD 686.121.002
WC	WATER CLOSET (FLOOR MOUNT)	-	W	W	-	HPT FIN. ENAMELED, FLOOR MOUNT, 1.6 GPM, 31" H, 18" W, 18" D	WATER CLOSET ZURN Z1845
WC	WATER CLOSET (WALL MOUNT)	-	W	W	-	FLOOR MOUNT, HPT FIN. ENAMELED, 1.6 GPM, 31" H, 18" W, 18" D	WATER CLOSET ZURN Z1845
WC	LAVATORY (WALL MOUNT)	W	C	W	-	LAVATORY, 1.6 GPM, 12" H, 12" W, 12" D	LAVATORY RANDOLPH MORRIS KINGSBURY
WC	LAVATORY (FLOOR MOUNT)	W	C	W	-	LAVATORY, 1.6 GPM, 12" H, 12" W, 12" D	LAVATORY RANDOLPH MORRIS KINGSBURY
WC	LAVATORY (TROUGH)	W	C	W	-	LAVATORY, 1.6 GPM, 12" H, 12" W, 12" D	LAVATORY RANDOLPH MORRIS KINGSBURY
FD	FLOOR DRAIN	-	-	W	W	4" DIA. DRAIN, 1.2 GPM, 12" H, 12" W	FLOOR DRAIN ZURN Z1845
PC	POUR DECK	-	-	W	W	4" DIA. DRAIN, 1.2 GPM, 12" H, 12" W	POUR DECK ZURN Z1845
PT	POUR TRAY	-	-	W	W	4" DIA. DRAIN, 1.2 GPM, 12" H, 12" W	POUR TRAY ZURN Z1845
EW	EXTENDER WALL MOUNT	W	C	W	-	EXTENDER WALL MOUNT, 1.6 GPM, 12" H, 12" W, 12" D	EXTENDER WALL MOUNT ZURN Z1845

SUMP PUMP SCHEDULE

TAG	W/E	MODEL NO.	HP	WATER	ELECTRICAL CONNECTION	LOCATION
SP1	WATER	1000000	1	1000	1000	ELEVATION HT

NOTES:
1. SUMP PUMP SHALL BE SUBMITTAL TO HEALTH DEPARTMENT AND BUILDING DEPARTMENT.
2. SUMP PUMP SHALL BE SUBMITTAL TO HEALTH DEPARTMENT AND BUILDING DEPARTMENT.
3. SUMP PUMP SHALL BE SUBMITTAL TO HEALTH DEPARTMENT AND BUILDING DEPARTMENT.
4. SUMP PUMP SHALL BE SUBMITTAL TO HEALTH DEPARTMENT AND BUILDING DEPARTMENT.
5. SUMP PUMP SHALL BE SUBMITTAL TO HEALTH DEPARTMENT AND BUILDING DEPARTMENT.

GAS WATER HEATER SCHEDULE

TAG	W/E	MODEL NO.	WATER	GAS	WATER	LOCATION
WH	WATER	1000000	1000	1000	1000	BASIN, BACK OF HOUSE

THERMOSTATIC MIXING VALVE SCHEDULE

TAG	W/E	MODEL NO.	WATER	GAS	WATER	LOCATION
TMV	WATER	1000000	1000	1000	1000	LOCATION

HOT WATER RECIRC PUMP SCHEDULE

TAG	W/E	MODEL NO.	HP	WATER	ELECTRICAL CONNECTION	LOCATION
HP	WATER	1000000	1	1000	1000	LOCATION

GRINDER PUMP SCHEDULE

TAG	W/E	MODEL NO.	HP	WATER	ELECTRICAL CONNECTION	LOCATION
GP	WATER	1000000	1	1000	1000	LOCATION

NOTES:
1. GRINDER PUMP SHALL BE SUBMITTAL TO HEALTH DEPARTMENT AND BUILDING DEPARTMENT.
2. GRINDER PUMP SHALL BE SUBMITTAL TO HEALTH DEPARTMENT AND BUILDING DEPARTMENT.
3. GRINDER PUMP SHALL BE SUBMITTAL TO HEALTH DEPARTMENT AND BUILDING DEPARTMENT.
4. GRINDER PUMP SHALL BE SUBMITTAL TO HEALTH DEPARTMENT AND BUILDING DEPARTMENT.
5. GRINDER PUMP SHALL BE SUBMITTAL TO HEALTH DEPARTMENT AND BUILDING DEPARTMENT.

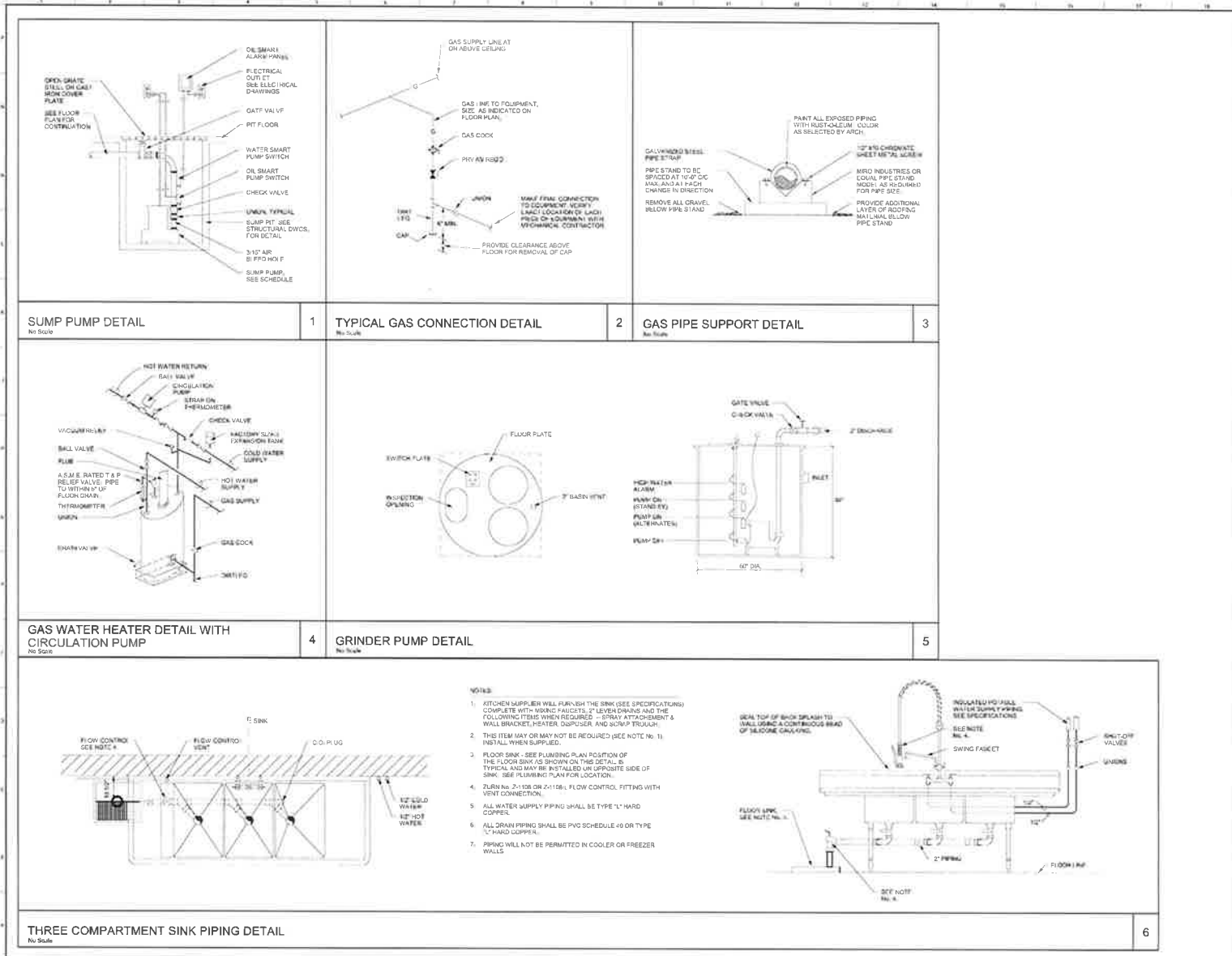
GREASE TRAP SCHEDULE

TAG	W/E	MODEL NO.	HP	WATER	ELECTRICAL CONNECTION	LOCATION
GT	WATER	1000000	1	1000	1000	LOCATION

PUMP FILL PORT SCHEDULE

TAG	W/E	MODEL NO.	HP	WATER	ELECTRICAL CONNECTION	LOCATION
PFP	WATER	1000000	1	1000	1000	LOCATION

200 BROADWAY
J02 Building
NASHVILLE, TN



STC Design, Inc.
211 Union Street
Nashville, TN 37203
615.248.4600



100 BROADWAY
200 Broadway
Nashville, TN

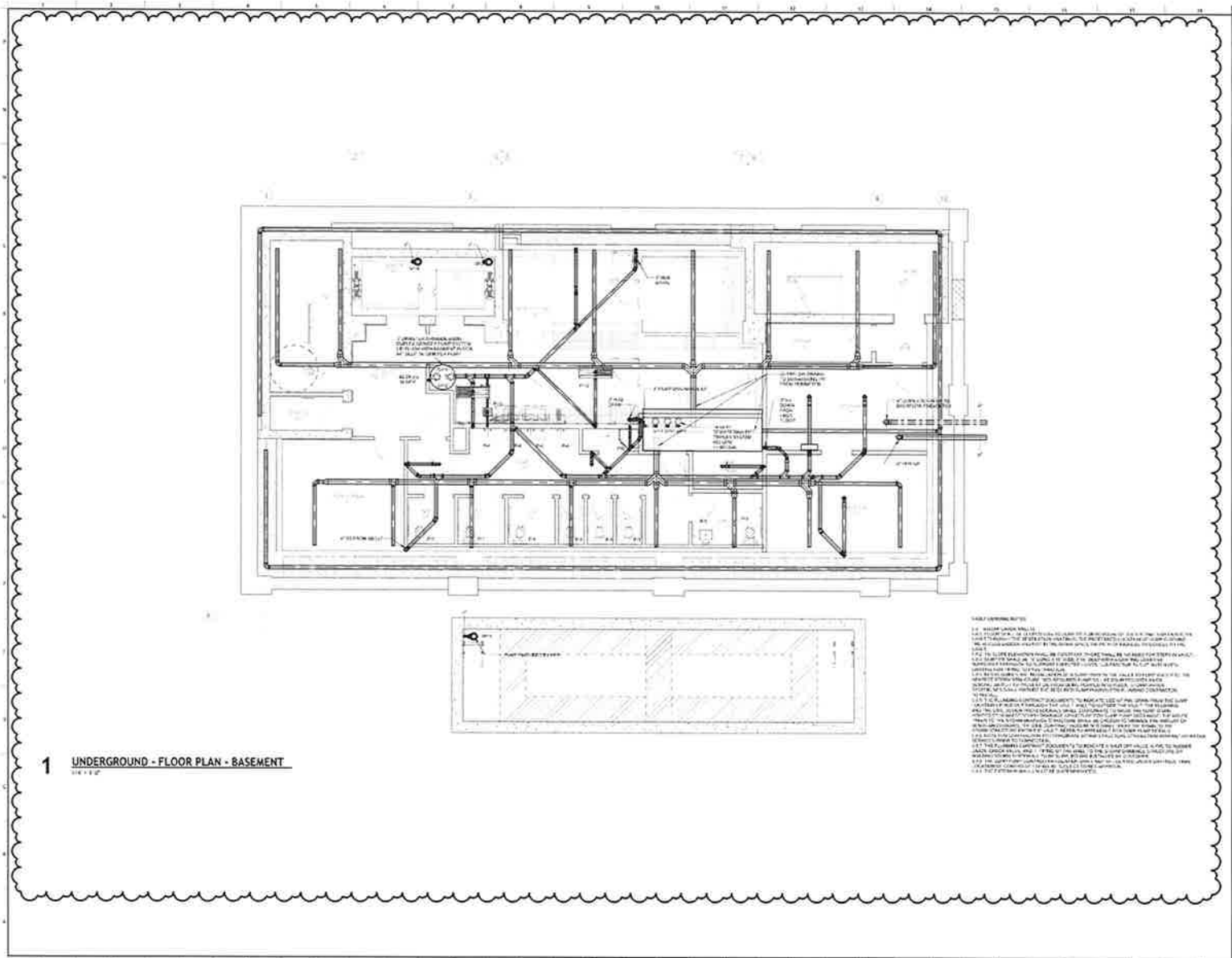


100-1145-0423 10 02/20



Scale: 1/8" = 1'-0"
Date: 10/20/20
Author: [Name]
Contractor: [Name]
Project: [Name]

PLUMBING - DETAILS



1 UNDERGROUND - FLOOR PLAN - BASEMENT

BASEMENT NOTES:

1. ALL ROOMS SHALL BE FINISHED TO THE FINISH LINE UNLESS OTHERWISE NOTED.
2. ALL ROOMS SHALL BE FINISHED TO THE FINISH LINE UNLESS OTHERWISE NOTED.
3. ALL ROOMS SHALL BE FINISHED TO THE FINISH LINE UNLESS OTHERWISE NOTED.
4. ALL ROOMS SHALL BE FINISHED TO THE FINISH LINE UNLESS OTHERWISE NOTED.
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8. ALL ROOMS SHALL BE FINISHED TO THE FINISH LINE UNLESS OTHERWISE NOTED.
9. ALL ROOMS SHALL BE FINISHED TO THE FINISH LINE UNLESS OTHERWISE NOTED.
10. ALL ROOMS SHALL BE FINISHED TO THE FINISH LINE UNLESS OTHERWISE NOTED.



SG DESIGN, INC.
 211 Union Street
 Nashville, TN 37203
 615-248-4400



300 BROADWAY
 300 Broadway
 Nashville, TN

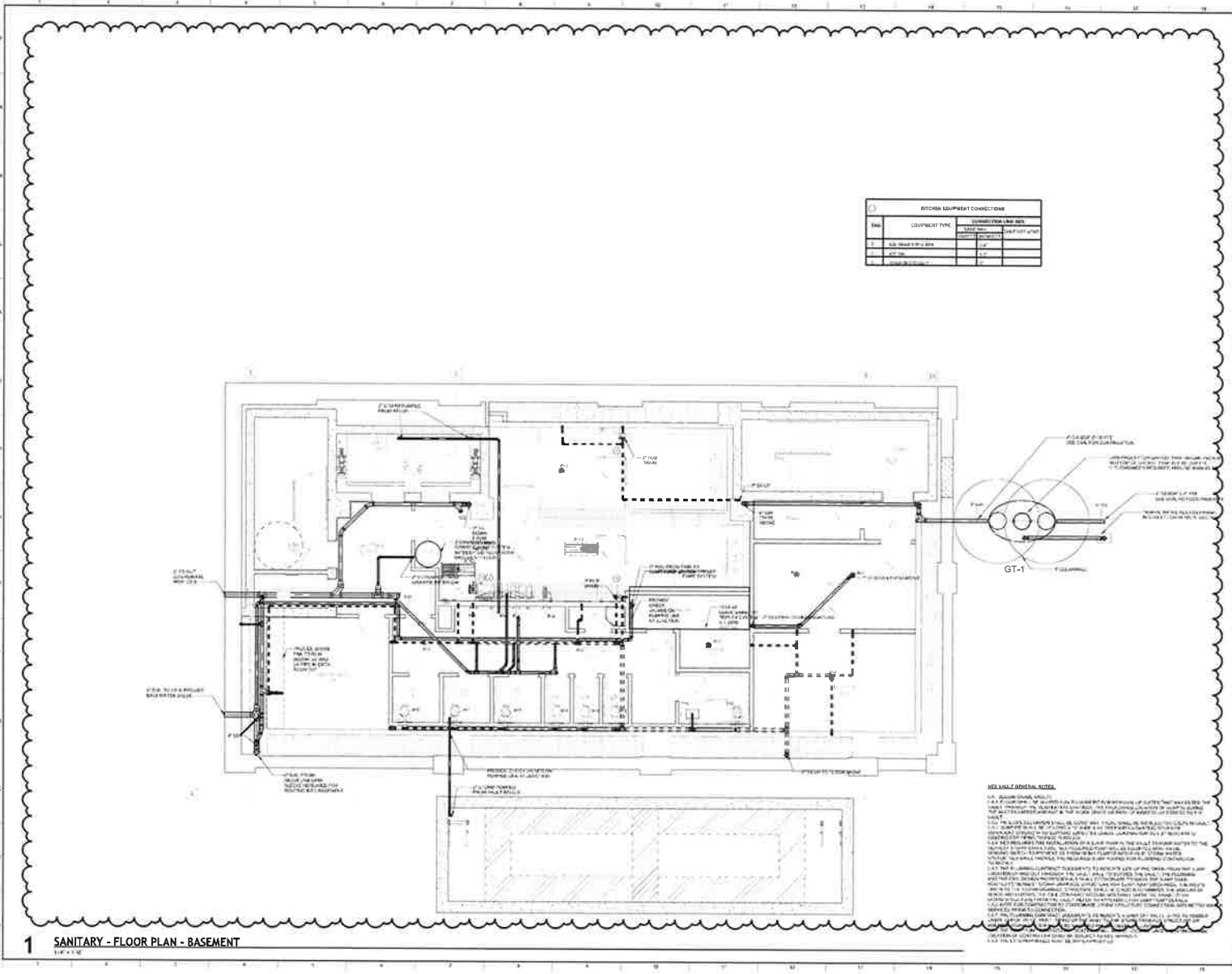


DATE: 10/15/2014



Project No: 14-000000
 Project Name: 300 BROADWAY
 Project Date: 10/15/2014

UNDERGROUND - FLOOR PLAN - BASEMENT



KITCHEN EQUIPMENT CONNECTIONS		
NO.	EQUIPMENT TYPE	CONNECTIONS AND NOTES
1	48" Deep 3" Sink	3" Cold Water, 1" Hot Water, 1" Drain
2	3" Sink	1" Cold Water, 1" Drain
3	3" Sink	1" Cold Water, 1" Drain

1 SANITARY - FLOOR PLAN - BASEMENT
1/4" = 1'-0"

REVISIONS/NOTES

1. ALL DIMENSIONS UNLESS OTHERWISE NOTED.

2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL PLUMBING AND MECHANICAL CODE (IMC) AND THE NATIONAL PLUMBING CODE (NPC).

3. THE CLIENT SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY.

4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE EXISTING CONDITIONS AND PROVIDING AS-BUILT DRAWINGS.

5. ALL MATERIALS SHALL BE APPROVED BY THE ARCHITECT AND ENGINEER BEFORE INSTALLATION.

6. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL EXISTING UTILITIES AND STRUCTURAL ELEMENTS.

7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL ADJACENT AREAS AND WORK.

8. THE CONTRACTOR SHALL MAINTAIN CLEAR ACCESS TO ALL EXISTING EXITS AND EGRESS ROUTES.

9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS FROM THE LOCAL AUTHORITY.

10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL NECESSARY PROTECTION AND SAFETY MEASURES.

11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL RECORDS AND AS-BUILT DRAWINGS.

12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS FROM THE LOCAL AUTHORITY.

13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL NECESSARY PROTECTION AND SAFETY MEASURES.

14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL RECORDS AND AS-BUILT DRAWINGS.

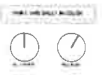
15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS FROM THE LOCAL AUTHORITY.



STG Design, Inc.
217 Union Street
Nashville, TN 37201
615.748.4400



200 BROADWAY
200 S. GARDNER
Nashville, TN



Scale: 1/4" = 1'-0"
Date: 08/20/2023
Project: 200 Broadway

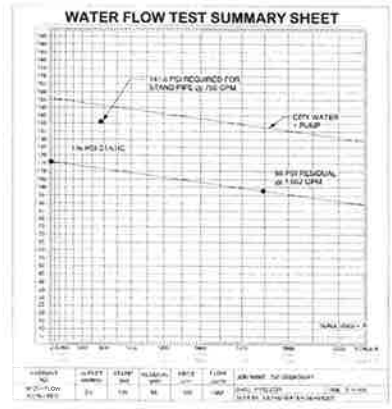
SANITARY - FLOOR PLAN - BASEMENT

THE CONTRACTOR SHALL PURCHASE AND COMPLETE A COMPLETE AUTOMATIC SPRINKLER SYSTEM PER NFPA 13 FOR ALL AREAS OF THE BUILDING INCLUDING CANOPIES. ALL SPRINKLERS SHALL BE INSTALLED ACCORDING TO THEIR LISTING. THE SPRINKLER SYSTEM SHALL BE A WET SYSTEM HYDRAULICALLY CALCULATED USING THE FOLLOWING CRITERIA:

- A. **GENERAL OFFICE AREAS, CORRIDORS, LOBBIES, CLASSROOMS, HALLS, GUEST ROOMS, RECEPTION, RECEPTION, LIBRARIES WITH 3 FT. HIGH CEILING UNOCCUPIED AREAS AND LIKE OCCUPANCIES SHALL BE HYDRAULICALLY BALANCED ON AN ORDINARY HAZARD GROUP BASIS TO PRODUCE 15 GPM DENSITY OVER THE MOST REMOTE 1,500 SQ. FT. AND HEAD COVERAGE OF 300 SQ. FT. HEAD MAXIMUM USING 155°F QUICK RESPONSE HEADS.**
- B. **ELECTRICAL ROOMS, MECHANICAL ROOMS, INCIDENTAL STORAGE ROOMS, KITCHENS, PARKING GARAGES, LAUNDRIES, RESTAURANT SERVICE AREAS AND LIKE OCCUPANCIES SHALL BE HYDRAULICALLY BALANCED ON AN ORDINARY HAZARD GROUP BASIS TO PRODUCE 15 GPM DENSITY OVER THE MOST REMOTE 1,500 SQ. FT. AND HEAD COVERAGE OF 300 SQ. FT. HEAD MAXIMUM USING 155°F QUICK RESPONSE HEADS.**
- C. **MEDICAL RECORD, BOILER ROOMS, LOADING DOCKS, WASHING ROOMS, MERCHANDISE LIBRARIES WITH LARGE STACK AREAS, TRASH ROOMS AND LIKE OCCUPANCIES SHALL BE HYDRAULICALLY BALANCED ON AN ORDINARY HAZARD GROUP BASIS TO PRODUCE 15 GPM DENSITY OVER THE MOST REMOTE 1,500 SQ. FT. AND HEAD COVERAGE OF 300 SQ. FT. HEAD MAXIMUM USING 155°F QUICK RESPONSE HEADS.**
- D. **EMERGENCY ROOMS, GENERATOR ROOMS AND LIKE OCCUPANCIES SHALL BE HYDRAULICALLY BALANCED ON AN EXTRA HAZARD BASIS TO PRODUCE 30 GPM DENSITY OVER THE MOST REMOTE 1,500 SQ. FT. AND HEAD COVERAGE OF 300 SQ. FT. HEAD MAXIMUM USING 155°F HEADS.**
- E. **CALCULATIONS FOR ABOVE DENSITIES TO INCLUDE HOSE STREAMS OF 150 GPM FOR LIGHT HAZARD, 200 GPM FOR ORDINARY HAZARD AND 300 GPM FOR EXTRA HAZARD OCCUPANCIES. CALCULATIONS FOR WATERS CURTAIN SPRINKLERS (WHEN PROVIDED) SHALL BE ADDED TO THE MOST DEMANDING HYDRAULIC CALCULATION.**
- F. **ALL SPRINKLER HEADS IN AREAS WITH FINISHED CEILING SHALL BE CHROME PLATED SEMI-RECESSED TYPE EXCEPT AS NOTED BELOW WITH TEMPERATURE RATING SPRINKLER HEADS, TO COMPLETELY CONCEAL ALL FINISH.**
- G. **ALL SPRINKLER HEADS IN AREAS WITHOUT FINISHED CEILING SHALL BE BARNES UPRIGHT HEADS WITH TEMPERATURE RATING AS EXISTING LOCATIONS. ADDITIONAL SPRINKLER PIPING SHALL BE RUN TO COVER ALL UNFINISHED AREAS.**
- H. **ALL SPRINKLER HEADS IN AREAS WITH FINISHED CEILING SHALL BE BARNES UPRIGHT HEADS WITH TEMPERATURE RATING AS EXISTING LOCATIONS. ADDITIONAL SPRINKLER PIPING SHALL BE RUN TO COVER ALL UNFINISHED AREAS.**
- I. **ALL SPRINKLER HEADS IN AREAS WITH FINISHED CEILING WHICH ARE SUBJECT TO FREEZING CONDITIONS SHALL BE CHROME PLATED, FREEZE PROOF, COMPENSATED SPRINKLER HEADS. ALL OTHER SPRINKLER HEADS SHALL BE CHROME PLATED.**
- J. **ALL AREAS WHERE THE SPRINKLER SYSTEM IS SUBJECT TO MELTING CONDITIONS TO BE PROVIDED WITH AUTOMATIC SPRINKLER PROTECTION TO THE POINT OF A DRY PIPE SYSTEM USING UPRIGHT HEADS AND DRY AIR COMPRESSOR, AIR PIPING, AND NECESSARY VALVES AND FITTINGS FOR A DRY PIPE SYSTEM.**
- K. **SPRINKLERS ARE TO BE SUPPLIED FROM AUTOMATIC SPRINKLER RISER ASSEMBLIES WHICH SHALL BE FURNISHED COMPLETE WITH STANDARD TRIM AND THE NECESSARY COMPONENTS (A FLAPPER TYPE FLOW SWITCH) TO INTERLOCK WITH THE BUILDING FIRE ALARM SYSTEM. FLOW SWITCH BY SPRINKLER CONTRACTOR. WIRING SHALL BE BY ELECTRICAL CONTRACTOR.**
- L. **POST FIRE ALARM SIGNAL SHALL BE INSTALLED COMPLETE WITH THE NECESSARY COMPONENTS TO PROVIDE AN ALARM SUPPLY SIGNAL. THE FIRE ALARM SIGNAL, IN THE EVENT THE SIGNAL IS CANCELED, WIRING SHALL BE BY ELECTRICAL CONTRACTOR.**
- M. **THE SPRINKLER CONTRACTOR SHALL COORDINATE THE LOCATION OF PIPING AND HEADS WITH LIGHT FIXTURES, DIFFUSERS, EXISTING PIPING LINES, ETC., AND MAKE NECESSARY ADJUSTMENTS IN THE SPRINKLER LAYOUT WHERE REQUIRED OR DEEMED NECESSARY BY THE ARCHITECT.**
- N. **ALL SPRINKLER HEADS SHALL BE LOCATED SYMMETRICALLY IN ALL AREAS AND CENTERED BETWEEN WALLS OR COLUMN LINES.**
- O. **SPRINKLER CONTRACTOR SHALL INSTALL WIRE GUARDS UNDER SPRINKLER HEADS IN DYM.**

- P. **SPRINKLER CONTRACTOR SHALL INSTALL LOCKS ON ALL EXTERIOR SPRINKLER VALVES. ALL VALVES SHALL BE FURNISHED WITH THE NECESSARY COMPONENTS TO PROVIDE AN ALARM SUPPLY SIGNAL AT THE FIRE ALARM PANEL. IN THE EVENT THE VALVE IS CLOSED, WIRING TO BE BY THE ELECTRICAL CONTRACTOR.**
- Q. **CONTRACTOR TO REFER TO PLANS FOR INTERIOR GLASS WALLS WHICH WILL REQUIRE A WATER CURTAIN PROVIDED BY THE AUTOMATIC SPRINKLER SYSTEM. THE WATER CURTAIN SHALL EMPLOY THE USE OF QUICK-RESPONSE REINFORCED VERTICAL GLASS WALL PROTECTION FOR A TWO HOUR PERIOD. HEADS SHALL BE SPACED 16 IN. FEET APART ALONG 50% (MIN) OF THE GLASS WALL OR WALLION SEGMENT, NOT MORE THAN ONE (1) FOOT FROM THE GLASS, AND LOCATED SO THAT THE ENTIRE SURFACE OF THE GLASS IS WET UPON ACTIVATION OF THE AUTOMATIC SPRINKLER HEADS. SPRINKLERS SHALL BE HYDRAULICALLY BALANCED TO PROVIDE 3.0 GPM LINEAL FOOT WITH 100 SPRINKLERS DISCHARGING LESS THAN 15 GPM.**
- R. **SPRINKLER IN ELEVATOR SHAFTS AND IN SPACES HOUSING ELEVATOR MACHINERY SHALL BE INSTALLED PER NFPA 13, DETECTORS AND WIRING BY ELECTRICAL CONTRACTOR.**
- S. **FIRE PROTECTION SYSTEM TO CONFORM TO ALL REQUIREMENTS OF NFPA 10, 13, 14, 20, 24 AND ALL LOCAL, COUNTY AND STATE REGULATIONS AS WELL AS ANY OTHER UNDERWRITERS.**
- T. **SPRINKLERS ARE TO BE SUPPLIED FROM FIRE STANDPIPES AND HORIZONTAL FIRE MAINS IN THE VARIOUS BUILDING FIRE ZONES. AUTOMATIC SPRINKLER CONNECTIONS FOR THE VARIOUS BUILDING FIRE ZONES SHALL BE MADE AT A STANDPIPE. CONNECTIONS OPTION PROVIDED AND CONNECTIONS ARE DIRECTLY ACCESSIBLE FROM BUILDING FIRE ZONE SERVICE COORDINATE WITH ELECTRICAL CONTRACTOR FOR WIRING OF THE VARIOUS ZONE TAPERS AND FLOW SWITCHES.**
- U. **THE SPRINKLER CONTRACTOR SHALL PROTECT, TEST AND MAINTAIN EXISTING SPRINKLER SYSTEM AS NECESSARY TO COMPLY WITH THE ARCHITECT'S AND LOCAL CODE CONTRACTOR SHALL PROVIDE A LETTER OF PROTECTION FOR THE EXISTING BUILDING.**
- V. **ALL SPRINKLER PIPING SHALL BE 1/2" OR 3/4" NIPPLES, FOLLOWING UNDERWRITERS LISTED OR SPRINKLER LIST STANDPIPE SYSTEM SHALL BE INSTALLED AND LOCAL CODE CONTRACTOR SHALL PROVIDE A LETTER OF PROTECTION FOR THE EXISTING BUILDING.**
- W. **ALL SYSTEM GAUGES AND VALVES MUST BE ACCESSIBLE FOR INSPECTION AND MAINTENANCE.**
- X. **THE SPRINKLER CONTRACTOR SHALL SUBMIT COMPLETE ORIGINAL DESIGN DRAWINGS AND CALCULATIONS TO THE ARCHITECT AND LOCAL CODE CONTRACTOR WITHIN 14 DAYS OF THE DATE OF THE CONTRACT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO INSTALLATION. THEY MUST BE SIGNED BY A PROFESSIONAL ENGINEER AND SUBMITTED BY A REGISTERED PROFESSIONAL ENGINEER.**
- Y. **ALL SPRINKLER CONTROL VALVES SHALL BE ELECTRONICALLY SUPERVISED BY FIRE ALARM PANEL. WITH FAULTS, TROUBLE, AND SUPERVISORY SIGNALS WIRING TO BE BY ELECTRICAL CONTRACTOR.**
- Z. **ALL SPRINKLER BRANCH OUTLETS SHALL BE MINIMUM 1".**

- PIPING MATERIALS:**
1. **STANDPIPE PIPE - GALVANIZED UNLINED 1/2" CLASS 15 WITH BATHING HANGERS AND MECHANICAL JOINTS.**
 2. **INTERIOR PIPE - 1/2" AND 3/4" SCHEDULE 40 BLACK STEEL PIPE AND LANSING COMPANY 1084000000.**
 3. **INTERIOR PIPE FITTINGS - 1/2" AND 3/4" SCHEDULE 40 BLACK STEEL PIPE AND LANSING COMPANY 1084000000.**
 4. **FLANGES - 1/2" AND 3/4" SCHEDULE 40 BLACK STEEL PIPE AND LANSING COMPANY 1084000000.**
 5. **FLANGES - 1/2" AND 3/4" SCHEDULE 40 BLACK STEEL PIPE AND LANSING COMPANY 1084000000.**
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 20. **FLANGES - 1/2" AND 3/4" SCHEDULE 40 BLACK STEEL PIPE AND LANSING COMPANY 1084000000.**



NOTE: THESE CALCULATIONS ARE PRELIMINARY. THEY ARE BASED ON THEORETICAL CONDITIONS. FINAL DESIGN SHALL BE BASED ON DETAILED HYDRAULIC CALCULATIONS AND CURRENT LESS THAN 60% OF TWO-HOUR FLOW. TEST: PRELIMINARY PIPE SIZES SHOWN ABOVE MAY INCREASE IN FINAL DESIGN. INCREASE IN PIPE SIZES SHALL NOT BE JUSTIFICATION FOR INCREASE IN CONTRACTOR'S PRICE.

PRELIMINARY STANDPIPE HYDRAULICS

PROJECT: 200 BROADWAY
 FIRM: I.C. THOMSON, INC.
 2350 KRAFT DR. SUITE 500
 NASHVILLE, TN 37204
 DESIGNER: AUSTIN DODD
 ENGINEER: DAVID PETERS
 DATE: 1/27/2021

STANDPIPE SYSTEM CALCULATIONS:

A. TOTAL CALCULATED FLOW	750	GPM
(CLASS 1 STANDPIPE - 500 GPM @ 1" HOSE, 250 GPM CONNECTIONS PER NFPA 13)		
B. RESIDUAL CITY WATER PRESSURE AVAILABLE AT MAIN	111	PSI
C. STATIC HEAD LOSS FROM CITY MAIN TO BUILDING (0.1 x 433 PSF/1')	2	PSI
(ELEVATION DIFFERENCE BETWEEN TEST FIRE HYDRANT AND BASE OF RISER - 5 FT.)		
D. PIPE FRICTION LOSS FROM TEST HYDRANT TO BUILDING (100 x 1 x 3.25 PSF/100')	3.25	PSI
E. PRESSURE LOSS THRU BACKFLOW PREVENTER	8	PSI
F. PRESSURE AVAILABLE AT BASE OF RISER (B-G-D-E)	97.7	PSI
G. STATIC HEAD LOSS (PT x 0.23 PSF/FT)	31.6	PSI
(ELEVATION DIFFERENCE BETWEEN BASE OF RISER AND HIGHEST POINT OF STANDPIPE SYSTEM - 73 FEET)		
H. RESIDUAL PRESSURE REQUIRED AT MOST REMOTE CONNECTION	100	PSI
I. PIPE FRICTION LOSS FROM BASE OF RISER TO MOST REMOTE CONNECTION (PSTIMATE MADE BY TOTAL DISTANCE TO CONNECTION)	10	PSI
J. PRESSURE REQUIREMENT AT THE BASE OF THE RISER (G-H+I)	141.6	PSI
K. PRESSURE HEADING WITH 150 GPM STANDPIPE SYSTEM (D-G-H+J)	184.1	PSI
L. CITY WATER HEADING HEADING PRESSURE (B-H)	144.5	PSI
M. FIRE PUMP PRESSURE SUPPLY AT 750 GPM DEMAND (750 GPM @ 30 PSI RATED FIRE PUMP)	100	PSI
N. SAFETY MARGIN (L-M)	+15.5	PSI

FIRE PUMP SCHEDULE

TAG	DEVICE	TYPE	GPM	150' H ₂ O	100' H ₂ O	VOLTAGE	WHP
FP-1	FIRE PUMP	ELECTRIC	750	40	25	208V/3PH	1.7PH
FP-2	FIRE PUMP	ELECTRIC	250	40	25	208V/3PH	1.7PH

① FIRE PUMP BASED UPON AC FIRE PUMP (NEX-25-S)



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 211 Union Street
 Nashville, TN 37203
 615.248.4400



200 BROADWAY
 200 Broadway
 Nashville, TN



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 211 Union Street
 Nashville, TN 37203
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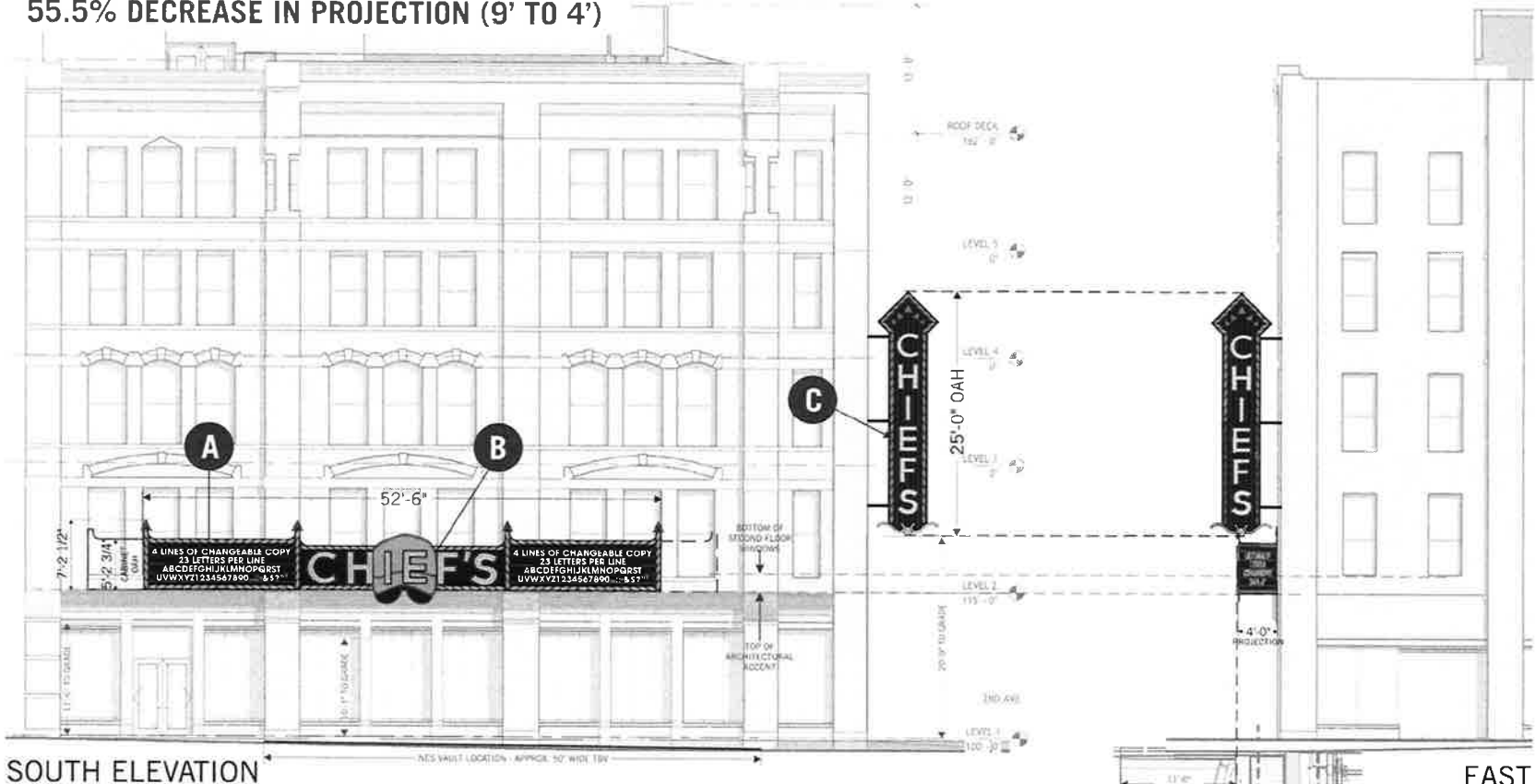
170 Design, Inc.
 211 Union Street
 Nashville, TN 37203
 615.248.4400

16.6% DECREASE IN STRUCTURE SIZE (257sq TO 214.4sq)
 26% DECREASE IN READERBOARD SIZE (82sq TO 60.67sq)
 55.5% DECREASE IN PROJECTION (9' TO 4')

SCALE: 3/32"=1'-0"

JOSLIN AND SON SIGNS
 630 MURFREESBORO PIKE
 NASHVILLE, TN 37210
 615_255_3463
 615_255_3518
 JOSLINSIGN.COM

CHIEF'S
 200 BROADWAY
 NASHVILLE, TN 37201
 DRWF: 211135-H101
 QUOTE: *****
 WK. GRP: *****
 DESIGNER: M. CLINE
 PROJ. MGR: B. JOSLIN
 DATE: 06.06.22
 COLORS & FINISHES:



SOUTH ELEVATION

EAST ELEVATION

- A** MARQUEE
PAGES 2 & 3
- B** LETTERS/LOGO
PAGE 4
- C** BLADE SIGN
PAGE 5

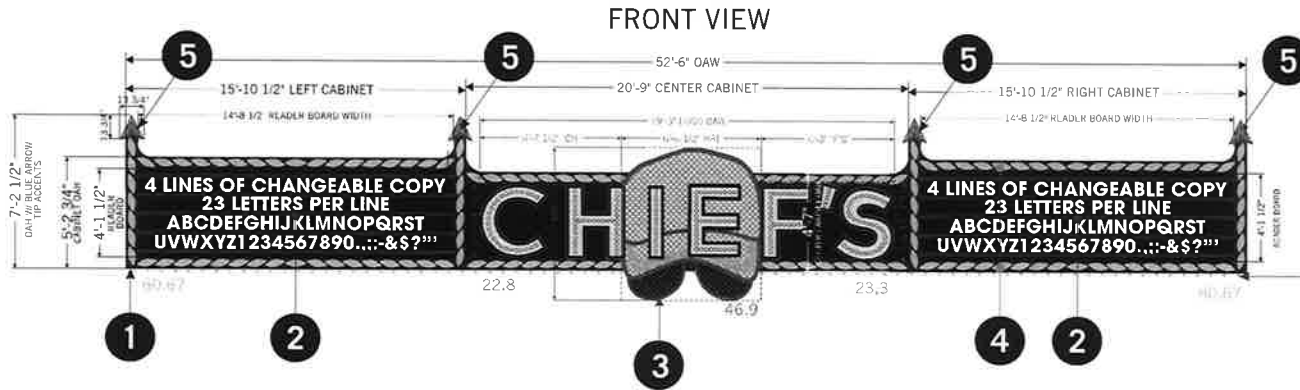
REV: *****
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A MARQUEE

TOTAL SIGNAGE AREA 214.4 SQ FT

CHANGEABLE COPY READER BOARD AREA
121.4 SQ FT TOTAL
 LEFT = 60.7 SQ FT
 RIGHT = 60.7 SQ FT

CHIEF LETTERS AND LOGO TOTAL AREA
93 SQ FT TOTAL
 'CH' = 22.8 SQ FT
 'HAT' = 46.9 SQ FT
 'FS' = 23.3 SQ FT



- 1** MARQUEE STRUCTURE TO BE 8" DEEP FORMED ALUMINUM CABINETS MOUNTED ON TOP OF CANOPY STRUCTURE.
- 2** MARQUEE LEFT AND MARQUEE RIGHT TO BE 8" DEEP LED ILLUMINATED SIGN CABINETS W/ WHITE POLYCARB FACES DECORATED WITH OPAQUE BLACK VINYL BORDER. FACES TO HAVE 8" 'MOONGLOW' WHITE LETTERS WITH CHANGEABLE COPY TRACK.

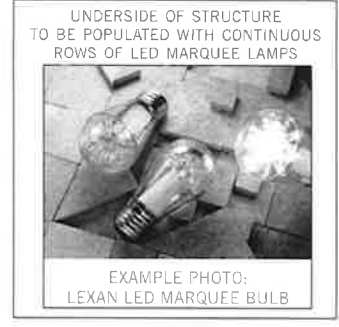
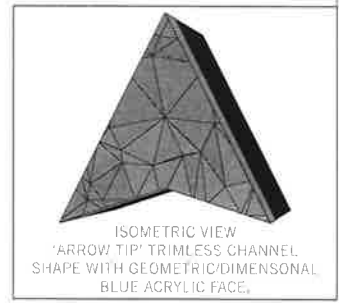
- 3** CHIEF'S LETTERS AND LOGO BUILT INTO FRONT OF MARQUEE. LOGO/LETTER DETAILS SEE PAGE 5
- 4** 'ROPE' BORDER ACCENTS TO BE 3" FORMED ALUMINUM SHAPES WITH ROUTED ALUMINUM FACES ROUTED AND BACKED W/ .5" THICK WHITE PUSH THROUGH ACRYLIC INTERNALLY BAFFLED AND ILLUMINATED WITH YELLOW LEDS AND 1 SECOND INTERVAL CHASE / FLASH / FADE.

- 5** 'ARROW TIP' ACCENTS TO BE 3" ILLUMINATED FORMED ALUMINUM CHANNEL SHAPES WITH TRIM LESS GEOMETRIC FORMED BLUE ACRYLIC FACES. ILLUMINATED WITH WHITE LEDS.

SEE PAGE 3 FOR TOP VIEW AND REFLECTED CEILING VIEW

SIGN REPRESENTATION NOT EXACT, FOR DESIGN INTENT ONLY.
 EXACT CONSTRUCTION AND ILLUMINATION TO BE DETERMINED

SCALE: 3/16"=1'-0"



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 630 MURFREESBORO PIKE
 NASHVILLE, TN 37210
 615_255_3463
 615_255_3518
 JOSLINSIGN.COM

CHIEF'S
 200 BROADWAY
 NASHVILLE, TN 37201

DRW# 211135-H101

QUOTE#

WK_ORD#

DESIGNER# M. CLINE

PROJ_MGR# B. JOSLIN

DATE 06.06.22

- COLORS & FINISHES:
- WHITE LED
 - YELLOW LED
 - DARK RED/CRIMSON PAINT
 - GOLD/YELLOW PAINT
 - BLUE ACRYLIC
 - BLACK

EXACT COLORS TBD

ELECTRICAL NOTES

ELECTRICAL IN J. BOX INSIDE CAB CONNECTED TO PRIMARY LEADS:

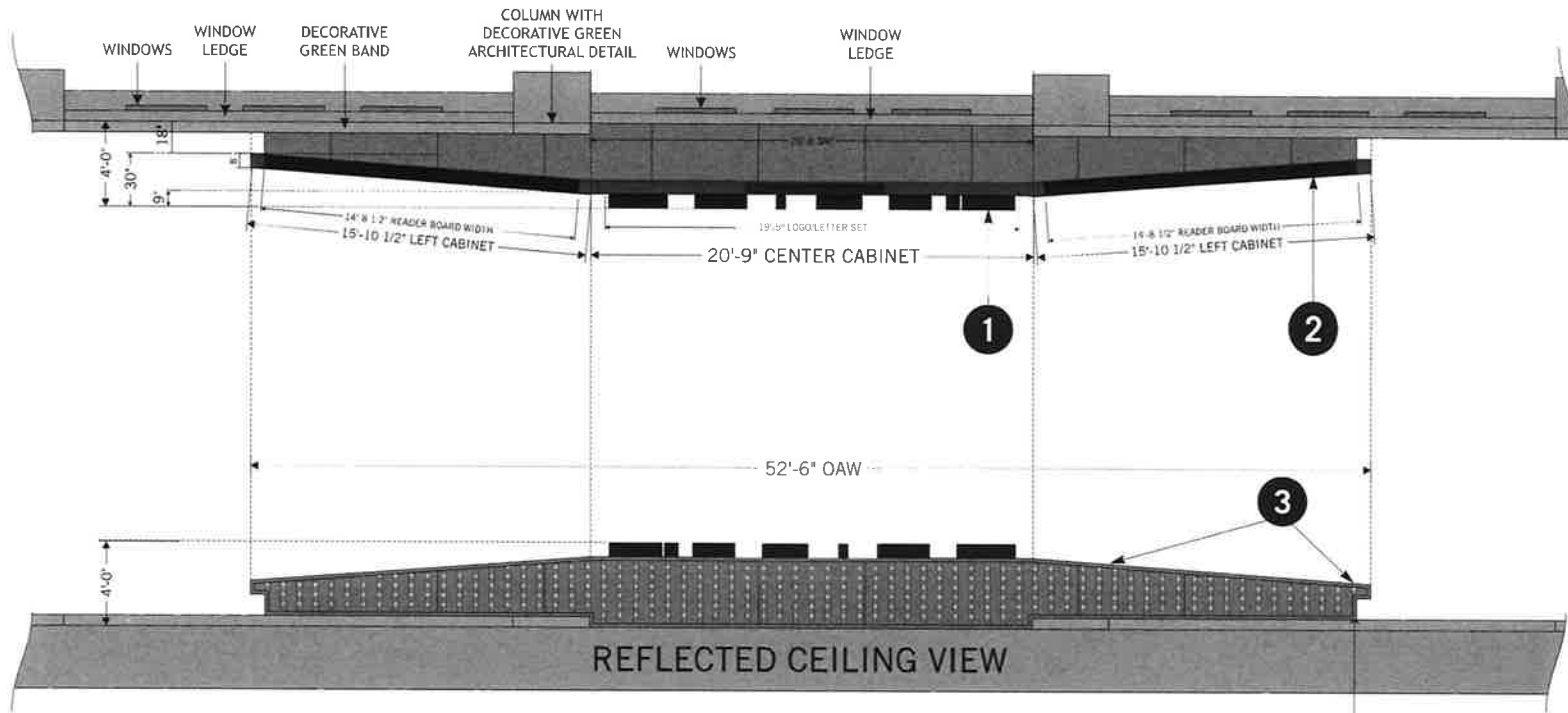
POWER-POWER
 NEUTRAL-NEUTRAL
 GROUND-GROUND

SUITABLE FOR WET LOCATIONS

REV#

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SECTION VIEW OF FRONT FACADE WALL
LOOKING DOWN TO TOP OF MARQUEE



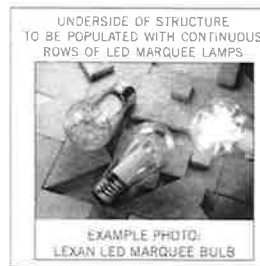
1 'CHIEFS' LETTERS MOUNTED TO FRONT OF CANOPY STRUCTURE, SEE PAGE 4.

2 MARQUEE CABINETS MOUNTED TO PERIMETER OF CANOPY STRUCTURE, DETAILS PAGE 2.

3 ALUMINUM SUB-CEILING PAINTED (COLOR TBD) LED MARQUEE BULBS (QUANTITY AND COLOR TBD)

SIGN REPRESENTATION NOT EXACT, FOR DESIGN INTENT ONLY.
EXACT CONSTRUCTION AND ILLUMINATION TO BE DETERMINED

SCALE: 3/16"=1'-0"



530 MURFREESBORO PIKE
NASHVILLE, TN 37210
615_255_3463
615_255_3518 FAX
JOSLINSIGN.COM

CHIEF'S

200 BROADWAY
NASHVILLE, TN 37203

DRWN: 211135-H101

QUOTE# _____

WK_ORD# _____

DESIGNER: M. CLINE

PROJ MGR: B. JOSLIN

DATE: 06.06.22

COLORS & FINISHES:
 WHITE
 BLACK
 WARM WHITE LED MARQUEE BULBS

EXACT
COLORS
TBD

ELECTRICAL NOTES

ELECTRICAL IN J. BOX
INSIDE CAB CONNECTED
TO PRIMARY LEADS:
POWER-POWER
NEUTRAL-NEUTRAL
GROUND-GROUND

NOT FOR CONSTRUCTION
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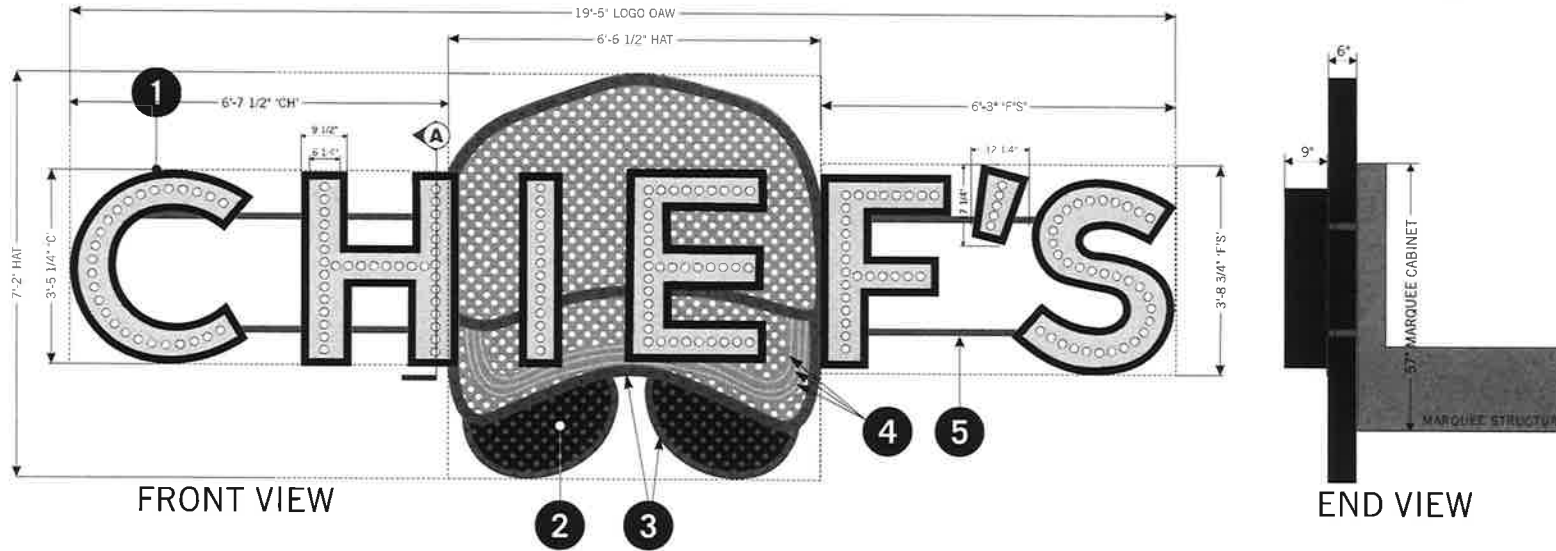
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B LETTER/ LOGO

CHIEF LETTERS AND LOGO TOTAL AREA
93 SQ FT TOTAL

'CH' = 22.8 SQ FT
'HAT' = 46.9 SQ FT
'F'S' = 23.3 SQ FT



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615_255_3463
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CHIEF'S
200 BROADWAY
NASHVILLE, TN 37201
DRW# 211135-H101
QUOTE# *****
WK_ORD# *****
DESIGNER M. CLINE
PROJ MGR B. JOSLIN
DATE 06.06.22

COLORS & FINISHES:

WHITE
BLACK
GOLD/YELLOW
DARK RED PAINT/VINYL
RED LED
YELLOW NEON
YELLOW LED
GRAY VINYL

EXACT COLORS TBD

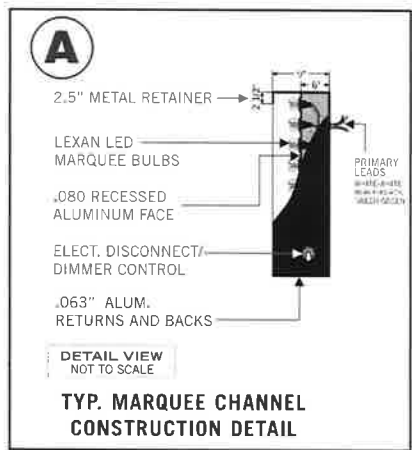
ELECTRICAL NOTES
ELECTRICAL IN J. BOX INSIDE CAB CONNECTED TO PRIMARY LEADS:
POWER-POWER
NEUTRAL-NEUTRAL
GROUND-GROUND
SUITABLE FOR WET LOCATIONS

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- 1** 'CHIEFS' LETTERS TO BE 9" DEEP OPEN FACE FORMED ALUMINUM LETTERS WITH 2.5" METAL RETAINER/FLANGE ON FACE, RETURNS AND FLANGE TO BE PAINTED BLACK LETTER INTERIOR PAINTED WHITE, LETTERS TO BE POPULATED W/ 2.5" DIA LED MARQUEE PLASTIC BULB ILLUMINATION.
- 2** 'HAT LOGO' AND 'SUNGLASSES' TO BE 6" DEEP FORMED ALUMINUM SIGN CABINET WITH ROUTED ALUMINUM FACES BACKED WITH .5" PUSH THROUGH WHITE ACRYLIC INTERNALLY BAFFLED AND ILLUMINATED WITH YELLOW LEDS AND 1 SECOND INTERVAL CHASE / FLASH / FADE. 'SUNGLASS LENSES' TO BE DECORATED WITH GRAY VINYL OVERLAY (EXACT VINYL COLOR TBD).
- 3** RED BORDER 'TRIM' TO BE .5" CLEAR PUSH THROUGH ACRYLIC DECORATED WITH RED VINYL OVERLAY AND UNDERLAY (EXACT VINYL COLOR TBD), CABINET INTERNALLY BAFFLED AND ILLUMINATED WITH RED LEDS AND 1 SECOND INTERVAL CHASE/FLASH/FADE.
- 4** 'STITCHING ON HAT' TO BE STATIC 12MM YELLOW SKELETON NEON.

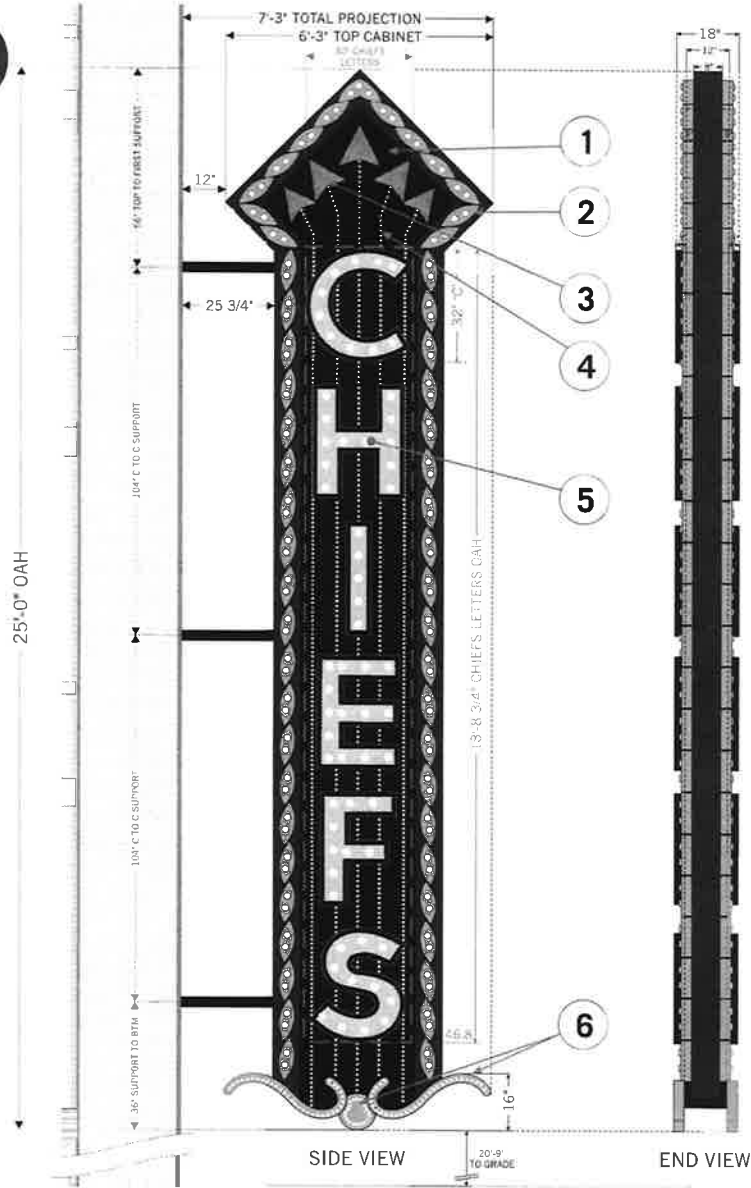
5 EXACT MOUNTING TO MARQUE STRUCTURE TBD

EXAMPLE PHOTO: LEXAN LED MARQUEE BULB



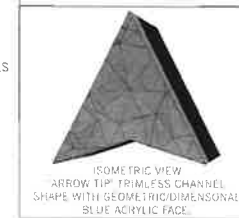
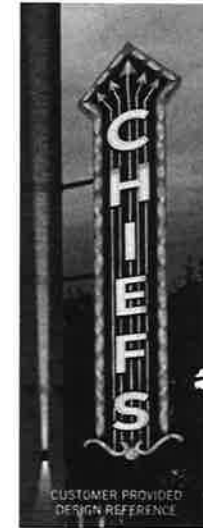
SIGN REPRESENTATION NOT EXACT, FOR DESIGN INTENT ONLY. **EXACT CONSTRUCTION AND ILLUMINATION TO BE DETERMINED**
SCALE: 1/2"=1'-0"

C



PROJECTING SIGN 46.8 SQ FT

- 1 MAIN SIGN CABINET TO BE 12" DEEP FORMED ALUMINUM CABINET WITH ANGLE FRAME AND MOUNTED WITH 3" SQUARE TUBE SUPPORTS.
- 2 "ROPE" BORDER ACCENTS TO BE 3" FORMED ALUMINUM SHAPES WITH ROUNDED ALUMINUM FACES. BACKED W/ .5" THICK WHITE PUSH THROUGH ACRYLIC INTERNALLY BAFFLED AND ILLUMINATED WITH YELLOW LEDS AND 1 SECOND INTERVAL CHASE / FLASH / FADE.
- 3 "ARROW TIP" ACCENTS TO BE 3" ILLUMINATED FORMED ALUMINUM CHANNEL SHAPES WITH TRIM LESS GEOMETRIC FORMED BLUE ACRYLIC FACES. ILLUMINATED WITH WHITE LEDS
- 4 "ACCENT LINES" TO BE ROUTED FROM SIGN CABINET FACE AND BACKED WITH W/ .5" THICK WHITE PUSH THROUGH ACRYLIC INTERNALLY ILLUMINATED WITH YELLOW LEDS AND 1 SECOND INTERVAL CHASE / FLASH / FADE.
- 5 "CHIEFS" LETTERS TO BE 3" DEEP OPEN FACE FORMED ALUMINUM LETTERS WITH 1.5" METAL RETAINER/FLANGE ON FACE. RETURNS AND FLANGE TO BE PAINTED BLACK. LETTER INTERIOR PAINTED WHITE. LETTERS TO BE POPULATED W/ 2.5" DIA LED MARQUEE PLASTIC BULB ILLUMINATION.
- 6 BOTTOM "FILAGREE ACCENT" TO BE 3" FORMED ALUMINUM SHAPES WITH ROUNDED ALUMINUM FACES BACKED W/ .5" THICK WHITE PUSH THROUGH ACRYLIC INTERNAL YELLOW LED ILLUMINATION.



EXAMPLE PHOTO:
LEXAN LED MARQUEE BULB

CORNER MOUNTED (EXACT MOUNTING TBD)

SIGN REPRESENTATION NOT EXACT, FOR DESIGN INTENT ONLY.
EXACT CONSTRUCTION AND ILLUMINATION TO BE DETERMINED

SCALE: 3/8"=1'-0"



630 MURFREESBORO PIKE
NASHVILLE, TN 37210

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615_255_3518

JOSLINSIGN.COM

CHIEF'S

200 BROADWAY
NASHVILLE, TN 37201

DRWA: 211135-H101

QUOTE# _____

WK_ORD# _____

DESIGNER: M. CLINE

PROJ. MEN: B. JOSLIN

DATE: 06.06.22

COLORS & FINISHES:

- WHITE LED
- YELLOW LED
- DARK RED/CRIMSON PAINT
- GOLD/YELLOW PAINT
- BLUE ACRYLIC
- BLACK

EXACT
COLORS
TBD

ELECTRICAL NOTES

ELECTRICAL IN J. BOX
INSIDE CAB CONNECTED
TO PRIMARY LEADS:
POWER-POWER
NEUTRAL-NEUTRAL
GROUND-GROUND

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