DESIGN REVIEW BOARD
OCTOBER 16, 2020

ALPHARETTA CITY HALL
COUNCIL CHAMBERS
2 PARK PLAZA
8:30 AM

I. WORKSHOP

II. CALL TO ORDER

III. ROLL CALL

IV. PLEDGE TO THE FLAG

V. ITEMS FROM STAFF

VI. ITEMS FROM BOARD MEMBERS

1. **DRB Meeting Minutes of**

VII. PUBLIC HEARING

1. **9:10 - 9:35 DRB20038 City Alpha Loop mural**
   review of mural to meet conditions set by Council
2. **9:35 - 10:20 DRB200040 Pulte Group 299 Concord St (Old Milton @ Park St)**
   review a change in approved elevations
3. **10:30 - 11:30 DRB200041 AVEGO Healthcare Inc 100 North Main St**
   review new construction
4. **11:30 - 12:00 DRB200037 Bank of America 244 South Main St**
   review exterior changes

VIII. ADJOURNMENT

with love,
ALPHARETTA

with love,
ALPHARETTA

MOONEY
design studio
Landscape Architecture | Planning

Attn: Bret Schroeder
City of Alpharetta
2 Park Plaza
Alpharetta ,GA,30009
bschroeder@alpharetta.ga.us

10.1.2020

RE: The Foundry FKA East Village
259 Thompson Street, Alpharetta Ga 30009
Land Lot 749 & 802, 1st District, 2nd Section
CLUP-14-07, Z-14-11, V-14-26, LDP #D150081

ATTN: CITY OF ALPHARETTA DESIGN REVIEW BOARD

On behalf of Pulte Homes, we respectfully submit a request to revise the approved architectural elevations of townhomes located at The Foundry. This modification includes a reduction in the height of the townhome structure from four floors to three, in addition to minor changes in the architectural details. The architecture is otherwise similar to the approved elevations which are of the southern historic vernacular style with significant architecture details.

This request for modification of architectural elevations is made with consideration of both the City's Downtown Master Plan and the 2035 Comprehensive Land Use Plan.

The architectural perspective renderings show that the reduced height of the townhome buildings does not interfere with the relationship of the single family residential portion of this mixed use development with the existing commercial property located immediately to the east of the project. Further, this change does not prevent engagement of the development with Old Milton Parkway. This modification is suitable in view of the zoning use and development of adjacent and nearby property.

The City of Alpharetta's 2035 Comprehensive Land Use Plan discusses the goal to promote and encourage residential densities and designs that ensure varied living areas and housing types. We believe that this variation of architecture is in line with the intent of this goal. This modification would not affect the public services or facilities, nor would it affect health safety and welfare.

The pedestrian connectivity to all uses within the development is not affected by this requested modification. The buildings along Old Milton Parkway will continue to face and engage with the street as well as provide access to the activated common areas located within the development.

We appreciate the opportunity to present this proposed modification to the Design Review Board. If we can provide you with supplemental information as you progress through your review, please do not hesitate to contact us.

Thank you,

Amanda K. Mooney, RLA
404.483.3761
amooney@mooneydesignstudio.com

MOONEY Design Studio | PO Box 8822 Atlanta, Ga 31106 404.483.7361

CITY OF ALPHARETTA

DESIGN REVIEW BOARD APPLICATION

FOR OFFICE USE ONLY

Case DRB: _____

☐ Fee Paid Initial: _____

For your convenience, this form may be completed electronically and printed upon completion. if you choose not to take advantage of this option, please print your responses in a clear, easily legible fashion.

Please complete this form in its entirety and verify that all information is true and accurate.

Your completed submittal package (see Instructions for details) should be delivered to:

City of Alpharetta
2 Park Plaza
Alpharetta, GA 30009

NOTE: All applicable fees must be included with the application. Applications will be accepted only on the dates reflected on the page of this form titled "Deadlines and Meeting Schedule" and only between the hours of 8:30 AM and 3:30 PM.

If you have questions regarding this application or the design review process, please contact Bret Schroeder by calling 678-297-6088.

Business Name: PulteGroup, Inc

Location Address: 2475 Northwinds Parkway, Suite 600

Mailing Address: 2475 Northwinds Parkway, Suite 600

City: Alpharetta State: GA Zip Code: 30009 -

Contact For All Notifications: Brad Edwards

Contact Telephone: 404 - 434 - 5424 Mobile Telephone: ___ - ___ - ___

Fax: ___ - ___ - ___ Email: brad.edwards@pulte.com

Contact's Relation To Business: Director of Land Planning and Entitlements - Georgia Division

This Application For (Check all that apply):

- ☐ Addition
- ☐ Auxiliary Structure
- ☐ Color Selection
- ☐ Material Selection
- ☐ Modification to Exterior
- ☐ New Construction
- ☐ Signage

This page will be the first page of your completed submittal packet.

Application Fees:

Any review within the Central Business District	$	100.00
Review of signs, satellite antennas, play yards, and improvements valued at less than $10,000.	$	200.00
All other reviews	$	300.00
Total Due	$	

CITY OF ALPHARETTA

DESIGN REVIEW BOARD APPLICATION

Property Owner Information:

Property Owner Name: Pulte Home Co., LLC.

Physical Address: 2475 Northwinds Pkwy

Mailing Address:

City: Alpharetta State: Ga Zip Code: 30009 -

Owner Telephone: - - Contact Fax: - -

Property Owner Authorization *(Must be completed if the applicant is not the legal owner of the subject property).*

I, the undersigned, do hereby swear and attest, under penalty of law for false swearing, that I am the legal owner, as shown in the records of Fulton County, Georgia, of the property described herein and that I authorize the person identified herein as "Applicant" to act on my behalf in pursuit of this request.

Owner Name (Printed): Jason Garrett Date: 9-30-20

Owner Signature:

Property Information:

Address (If Assigned) : 259 Thompson Street, Alpharetta Ga 30009

Tax ID or Map Reference Number:

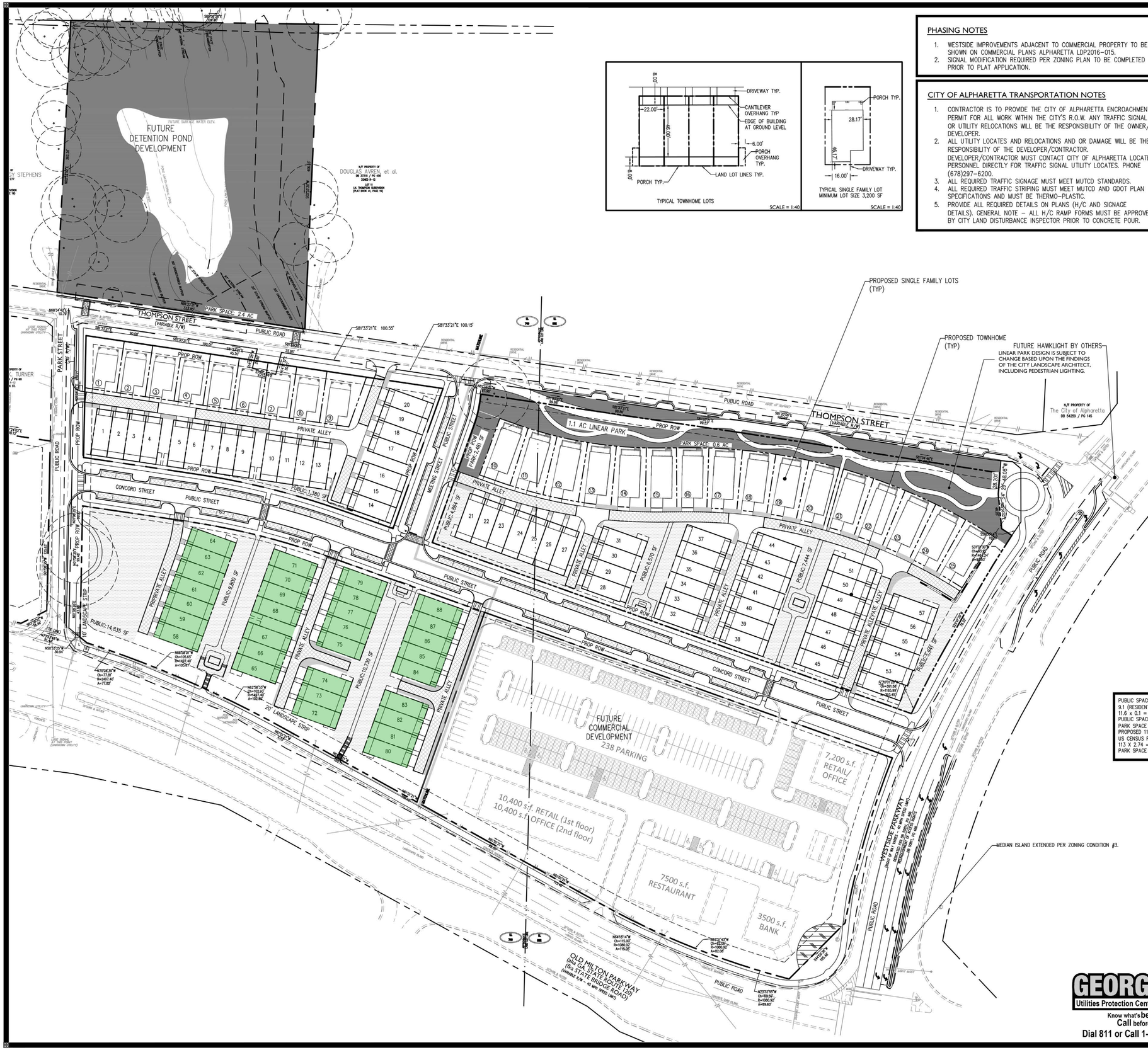
Land Lot(s): 749 & 802 District: 1st Section: 2nd

Existing Zoning of Property: MU Existing Uses of Property:

This form is to be executed under oath. I, the person identified herein as "Applicant," do solemnly swear and attest, subject to criminal penalties for false swearing, that the information provided in this Design Review Board Application is true and correct and contains no misleading information. I also understand that Design Review Board review and/or approval does not include review or approval for code compliance and that City of Alpharetta site and building plan review staff should be contacted with respect to code compliance issues and permitting procedures.

Applicant Signature: Date: 9-30-20

Print Form



PHASING NOTES

1. WESTSIDE IMPROVEMENTS ADJACENT TO COMMERCIAL PROPERTY TO BE SHOWN ON COMMERCIAL PLANS ALPHARETTA LDP2016-015.
2. SIGNAL MODIFICATION REQUIRED PER ZONING PLAN TO BE COMPLETED PRIOR TO PLAT APPLICATION.

CITY OF ALPHARETTA TRANSPORTATION NOTES

1. CONTRACTOR IS TO PROVIDE THE CITY OF ALPHARETTA ENCROACHMENT PERMIT FOR ALL WORK WITHIN THE CITY'S R.O.W. ANY TRAFFIC SIGNAL OR UTILITY RELOCATIONS WILL BE THE RESPONSIBILITY OF THE OWNER/ DEVELOPER.
2. ALL UTILITY LOCATES AND RELOCATIONS AND OR DAMAGE WILL BE THE RESPONSIBILITY OF THE DEVELOPER/CONTRACTOR. DEVELOPER/CONTRACTOR MUST CONTACT CITY OF ALPHARETTA LOCATE PERSONNEL DIRECTLY FOR TRAFFIC SIGNAL UTILITY LOCATES. PHONE (678)297-6200.
3. ALL REQUIRED TRAFFIC SIGNAGE MUST MEET MUTCD STANDARDS.
4. ALL REQUIRED TRAFFIC STRIPING MUST MEET MUTCD AND GDOT PLAN SPECIFICATIONS AND MUST BE THERMO-PLASTIC.
5. PROVIDE ALL REQUIRED DETAILS ON PLANS (H/C AND SIGNAGE DETAILS). GENERAL NOTE - ALL H/C RAMP FORMS MUST BE APPROVED BY CITY LAND DISTURBANCE INSPECTOR PRIOR TO CONCRETE POUR.

SITE LAYOUT NOTES

1. ALL TEMPORARY AND PERMANENT SIGNS SHALL BE PERMITTED SEPARATELY.
2. CONTACT THE FOLLOWING DEPARTMENTS FOR APPROVAL OF THE PERMANENT CERTIFICATE OF OCCUPANCY: COMMUNITY DEVELOPMENT, ENGINEERING, ARBORIST, TRAFFIC, FIRE, AND ENVIRONMENTAL SERVICES, ALLOW A MINIMUM OF 3 DAYS NOTICE FOR A SITE INSPECTION APPOINTMENT.
3. BURY PITS ARE NOT ALLOWED.
4. ALL RETAINING WALLS GREATER THAN 4 FEET IN HEIGHT MUST OBTAIN A BUILDING PERMIT.
5. NO WELLS OR SEPTIC SYSTEMS ARE PROPOSED OR EXIST ON SITE.
6. ALL DIMENSIONS ARE TO BACK OF CURB, UNLESS OTHERWISE SPECIFIED.
7. ALL H/C RAMP FORMS MUST BE APPROVED BY CITY LAND DIST. INSPECTOR PRIOR TO CONCRETE POUR.
8. CHECK ALL SLOPES OF H/C FORMS FOR COMPLIANCE TO ADA PRIOR TO POURING.
9. SEE SHEET D1.0 FOR PAVEMENT SPECIFICATIONS AND DETAILS.
10. REFER TO SHEET C2.0 FOR BENCHMARK LOCATION.
11. REFER TO CITY OF ALPHARETTA STD 901 FOR ALL CITY PAVEMENT AND FOR ALL CURB AND GUTTER.
12. LINEAR PARK TO BE DESIGNED TO INCLUDE DECORATIVE PEDESTRIAN LIGHTING. PARK DESIGN IS UNDERWAY AND IS BEING COORDINATED WITH THE CITY AND ADJACENT PEDESTRIAN IMPROVEMENTS BY NORTH AMERICAN PROPERTIES.

WALL NOTES

1. ALL WALLS 30" AND OVER IN HEIGHT REQUIRE A MINIMUM 42" HANDRAIL ON TOP.
2. ALL WALLS DESIGNED AND PERMITTED BY OTHERS.
3. FOR WALLS 4'-0" AND OVER A SEPARATE BUILDING PERMIT WILL BE REQUIRED. ALL WALLS OVER 4'-0" REQUIRED FENCING OR ACCEPTABLE DENSE VEGETATION AT THE TOP PER UDC ARTICLE IV 4.4.5J.

TREE SAVE NOTES

1. TREE SAVE FENCE FOR ENTIRE SITE MUST BE INSTALLED, INSPECTED, AND APPROVED PRIOR TO INSTALLATION OF EROSION CONTROL MEASURES. NO LAND DISTURBANCE IS ALLOWED BEFORE TREE SAVE FENCING HAS BEEN APPROVED.
2. THE CRZ OF SPECIMEN TREES PLUS ALL THE STREAM BUFFERS SHALL BE PROTECTED WITH WIRE-BACK TREE SAVE FENCING WITH METAL SUPPORT POSTS AND TREE SAVE SIGNAGE.
3. INSTALLATION OF TREE SAVE FENCE WILL INVOLVE NO TRENCHING.
4. ALL TREES MUST BE PLANTED AT LEAST FIVE (5) AWAY FROM ANY UTILITY LINE.

CAUTION

THE UTILITIES SHOWN ARE SHOWN FOR THE CONTRACTOR'S CONVENIENCE ONLY. THERE MAY BE OTHER UTILITIES NOT SHOWN ON THESE PLANS. THE PREPARER ASSUMES NO RESPONSIBILITY FOR THE LOCATIONS SHOWN AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATIONS OF ALL UTILITIES WITHIN THE LIMITS OF THE WORK. ALL DAMAGE MADE TO EXISTING UTILITIES BY THE CONTRACTOR SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

PAVING LEGEND

BC	BACK OF CURB
B.S.L.	BUILDING SETBACK LINE
C&G	CURB AND GUTTER
CIP	CAST IN PLACE
CONC.	CONCRETE
FC	FACE OF CURB
H/C	HANDICAP
L/A	LANDSCAPE AREA
L	LEVEL/LANDING
R	RAMP
S/W	SIDEWALK
	PERVIOUS PAVER SECTION
	GRASS PAVERS
	AMENITY AREA
	PUBLIC/OPEN SPACE
	PARK SPACE

PUBLIC SPACE REQUIREMENT: 10% OF SITE ACREAGE
9.1 (RESIDENTIAL) + 2.5 (POND) = 11.6 AC
11.6 x 0.1 = 1.2 AC
PUBLIC SPACE PROVIDED: 1.4 AC
PARK SPACE REQUIREMENT: 1 AC/100 POPULATION GENERATED
PROPOSED 113 RESIDENCES
US CENSUS FOR ALPHARETTA 2.74 RESIDENTS / HOUSEHOLD
113 X 2.74 = 3.1 AC
PARK SPACE PROVIDED: 3.1 AC

SIGN LEGEND

"STOP" R1-1 | "YIELD" R1-2 | "NO LEFT TURN" R3-2

UTILITY PROVIDERS

TELEPHONE & DSL	AT&T, INC.	(678) 624-7143
POWER	GEORGIA POWER	(877) 365-3276
WATER & SEWER	FULTON COUNTY WATER & SEWER	(404) 612-7470
GAS	ATLANTA GAS & LIGHT	(404) 391-7561

GEORGIA 811
Utilities Protection Center, Inc.
Know what's below.
Call before you dig.
Dial 811 or Call 1-800-282-7411

24-HOUR CONTACT:
BOB CHEELEY
(770) 861-4100 MOBILE

NORTH

60 0 60 120
Scale 1" = 60'

REGISTERED 06-23-16 PROFESSIONAL ENGINEER GEORGIA

AECOM
Civil Engineering
Land Planning
Landscape Architecture
Water Resources
Property Services
Arborist Services
50 Warm Springs Circle
Roswell • Georgia • 30075
(770)641-1942 • www.aecatl.com

OVERALL SITE LAYOUT PLAN

EAST VILLAGE
- RESIDENTIAL PHASE
ALPHARETTA, GEORGIA
LDP#: D150081
FULTON COUNTY # 16-004VR

NO.	REVISIONS	DATE
1	PRICING PLANS	02-10-2016
2	CITY/COUNTY COMMENTS	03-09-2016
3	CITY/COUNTY COMMENTS	05-24-2016
4	CITY/COUNTY COMMENTS	06-09-2016
5	CITY/COUNTY COMMENTS	06-24-2016

COPYRIGHT BY AEC, INC.

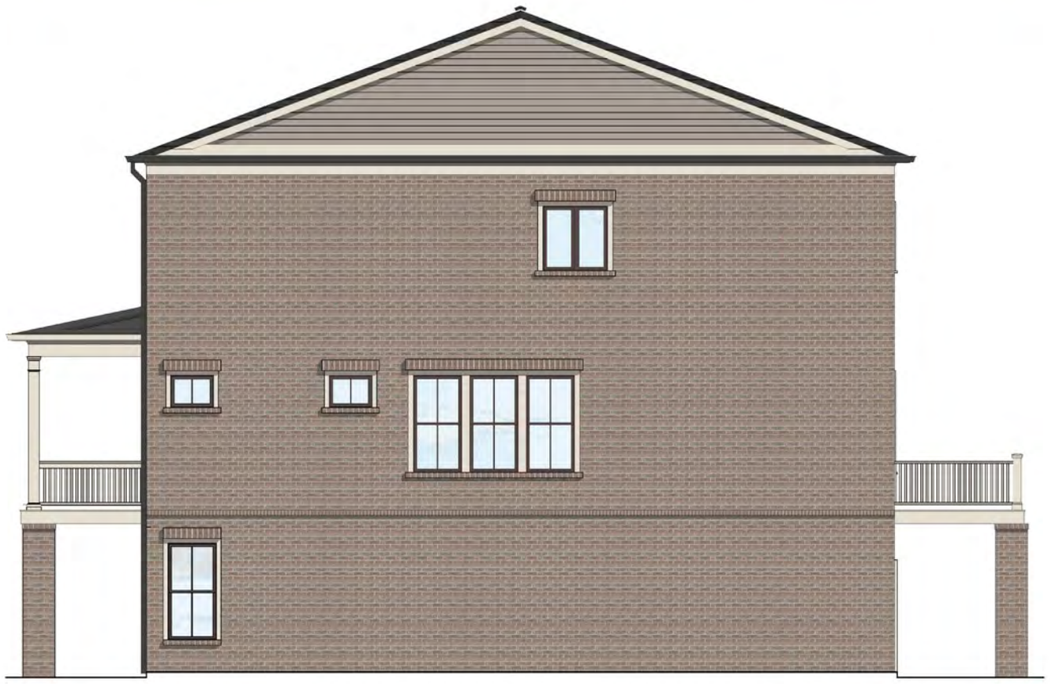
PROJECT NO.: 15-3749.22
CIVIL DRAWN BY: EST, SCH, JLM
CIVIL DESIGNED BY: CJF, SLR
LANDSCAPE DRAWN BY:
LANDSCAPE DESIGNED BY:
CHECKED BY:
DATE - 12-04-15

SHEET
C4.0

MOONEY
design studio
Landscape Architecture | Planning

THE FOUNDRY
ELEVATION RENDERING

PulteGroup



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THE FOUNDRY
ELEVATION RENDERING

PulteGroup

MOONEY
design studio
Landscape Architecture | Planning

THE FOUNDRY
ELEVATION RENDERING

PulteGroup

EXTERIOR COLOR PACKAGE
Foundry TH

FOUNDRY TH's	
Shingles	Moire Black
Windows	Bronze
Brick	Shadow Stone Boral
Mortar	Magnolia Mason Miix
Siding	Functional Gray SW7024
Garage Door	Functional Gray SW7024
Trim	Shoji White SW7042
Shutters	Urbane Bronze SW7048
Gutters	Bronze
Metal Roof	Dark Bronze
Front Door	Urbane Bronze SW7048*
Front Door Options	Tempe Star SW6229
	Rookwood Terra Cotta SW2803
	Renwick Olive SW2815
	Rookwood Dark Red SW2801
	Different Gold SW6396
	Stolen Kiss SW7586

Note: this document does not accurately represent ratios of each color. Refer to elevation drawings for approximate size and location of each item. Colors shown will only approximate installed product. Actual color will vary depending on application, lighting, technique, and material. Please refer to original manufacturer samples for critical color analysis. Rev 06/2018

EXTERIOR COLOR PACKAGE
Foundry TH – front door selections highlighted

Shingle Roofing
Moire Black

Siding
Functional Gray
SW 7024

Metal Roof
Dark Bronze

Boral Brick
Shadow Stone
MMM Mortar

Exterior Trim
Shoji White
SW 7042

Front Door
Urbane Bronze
SW 7048

Windows
Bronze

Shutters
Urbane Bronze
SW 7048

Garage Door
Functional Gray
SW 7024

Gutters
Bronze

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EXTERIOR COLOR PACKAGE
Foundry TH – front door selections highlighted

Shingle Roofing
Moire Black

Siding
Functional Gray
SW 7024

Metal Roof
Dark Bronze

Boral Brick
Shadow Stone
MMM Mortar

Exterior Trim
Shoji White
SW 7042

Windows
Bronze

Front Door
Tempe Star
SW 6229

Garage Door
Functional Gray
SW 7024

Shutters
Urbane Bronze
SW 7048

Gutters
Bronze

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EXTERIOR COLOR PACKAGE
Foundry TH – front door selections highlighted

Shingle Roofing
Moire Black

Siding
Functional Gray
SW 7024

Metal Roof
Dark Bronze

Boral Brick
Shadow Stone
MMM Mortar

Exterior Trim
Shoji White
SW 7042

Windows
Bronze

Front Door
Rookwood Terra Cotta
SW 2803

Garage Door
Functional Gray
SW 7024

Shutters
Urbane Bronze
SW 7048

Gutters
Bronze

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EXTERIOR COLOR PACKAGE
Foundry TH – front door selections highlighted

Shingle Roofing
Moire Black

Siding
Functional Gray
SW 7024

Metal Roof
Dark Bronze

Boral Brick
Shadow Stone
MMM Mortar

Exterior Trim
Shoji White
SW 7042

Windows
Bronze

Front Door
Rennick Olive
SW 2815

Garage Door
Functional Gray
SW 7024

Shutters
Urbane Bronze
SW 7048

Gutters
Bronze

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EXTERIOR COLOR PACKAGE
Foundry TH – front door selections highlighted

Shingle Roofing
Moire Black

Siding
Functional Gray
SW 7024

Metal Roof
Dark Bronze

Boral Brick
Shadow Stone
MMM Mortar

Exterior Trim
Shoji White
SW 7042

Windows
Bronze

Front Door
Rookwood Dark Red
SW 2801

Garage Door
Functional Gray
SW 7024

Shutters
Urbane Bronze
SW 7048

Gutters
Bronze

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EXTERIOR COLOR PACKAGE
Foundry TH – front door selections highlighted

Shingle Roofing
Moire Black

Siding
Functional Gray
SW 7024

Metal Roof
Dark Bronze

Boral Brick
Shadow Stone
MMM Mortar

Exterior Trim
Shoji White
SW 7042

Windows
Bronze

Front Door
Different Gold
SW 6396

Garage Door
Functional Gray
SW 7024

Shutters
Urbane Bronze
SW 7048

Gutters
Bronze

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EXTERIOR COLOR PACKAGE
Foundry TH – front door selections highlighted

Shingle Roofing
Moire Black

Siding
Functional Gray
SW 7024

Metal Roof
Dark Bronze

Boral Brick
Shadow Stone
MMM Mortar

Exterior Trim
Shoji White
SW 7042

Windows
Bronze

Front Door
Stolen Kiss
SW 7586

Garage Door
Functional Gray
SW 7024

Shutters
Urbane Bronze
SW 7048

Gutters
Bronze

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1104

100 N. MAIN
BLADE SIGN
ARCHITECT
D. Tracy Ward
Est. 1993

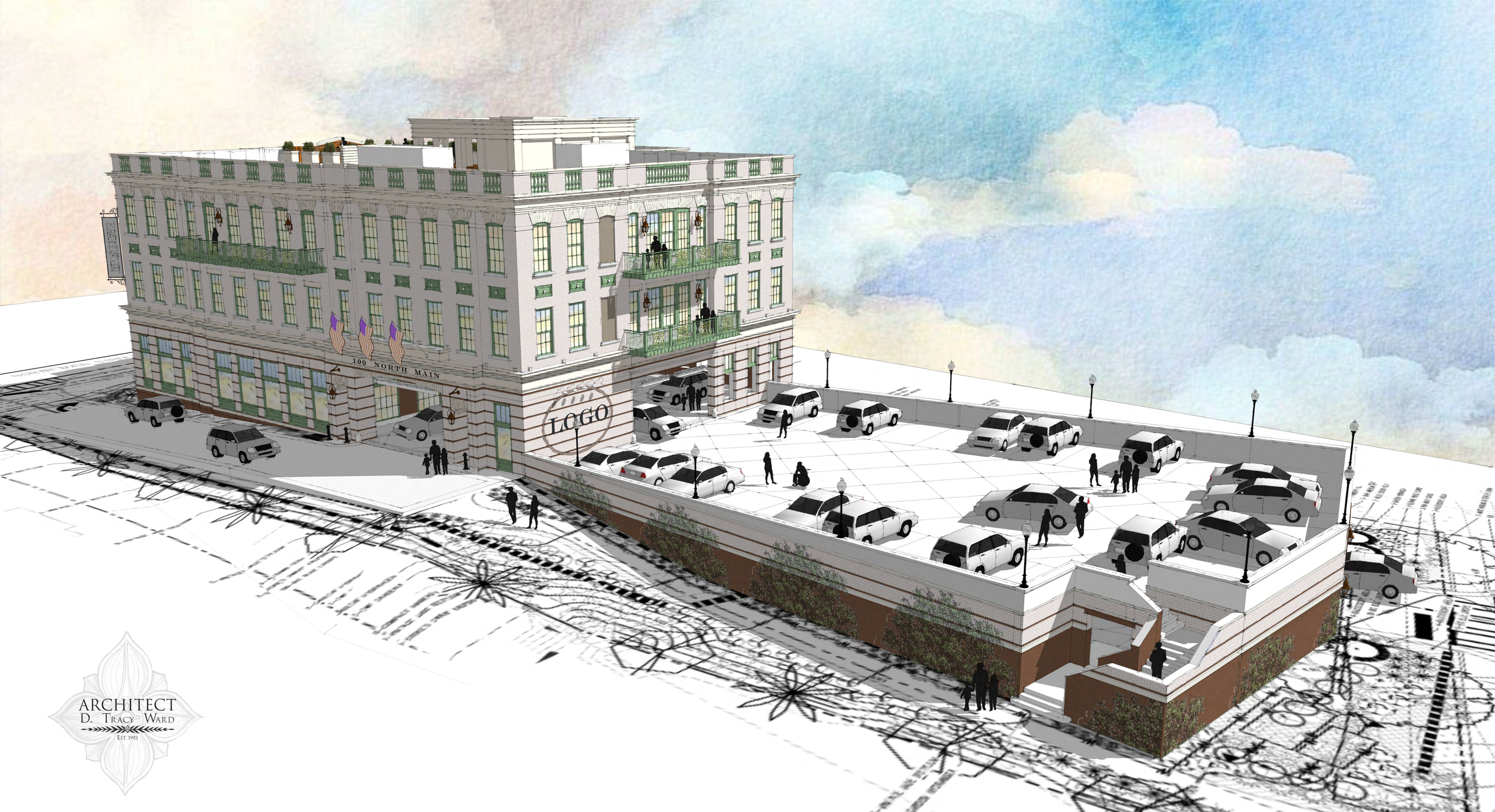
100 N. MAIN
100 NORTH MAIN
NORTH MAIN STREET
ARCHITECT
D. Tracy Ward
Est. 1993

100 N. MAIN
100 NORTH MAIN
ARCHITECT
D. Tracy Ward
Est. 1993

ARCHITECT
D. Tracy Ward
Est. 1993

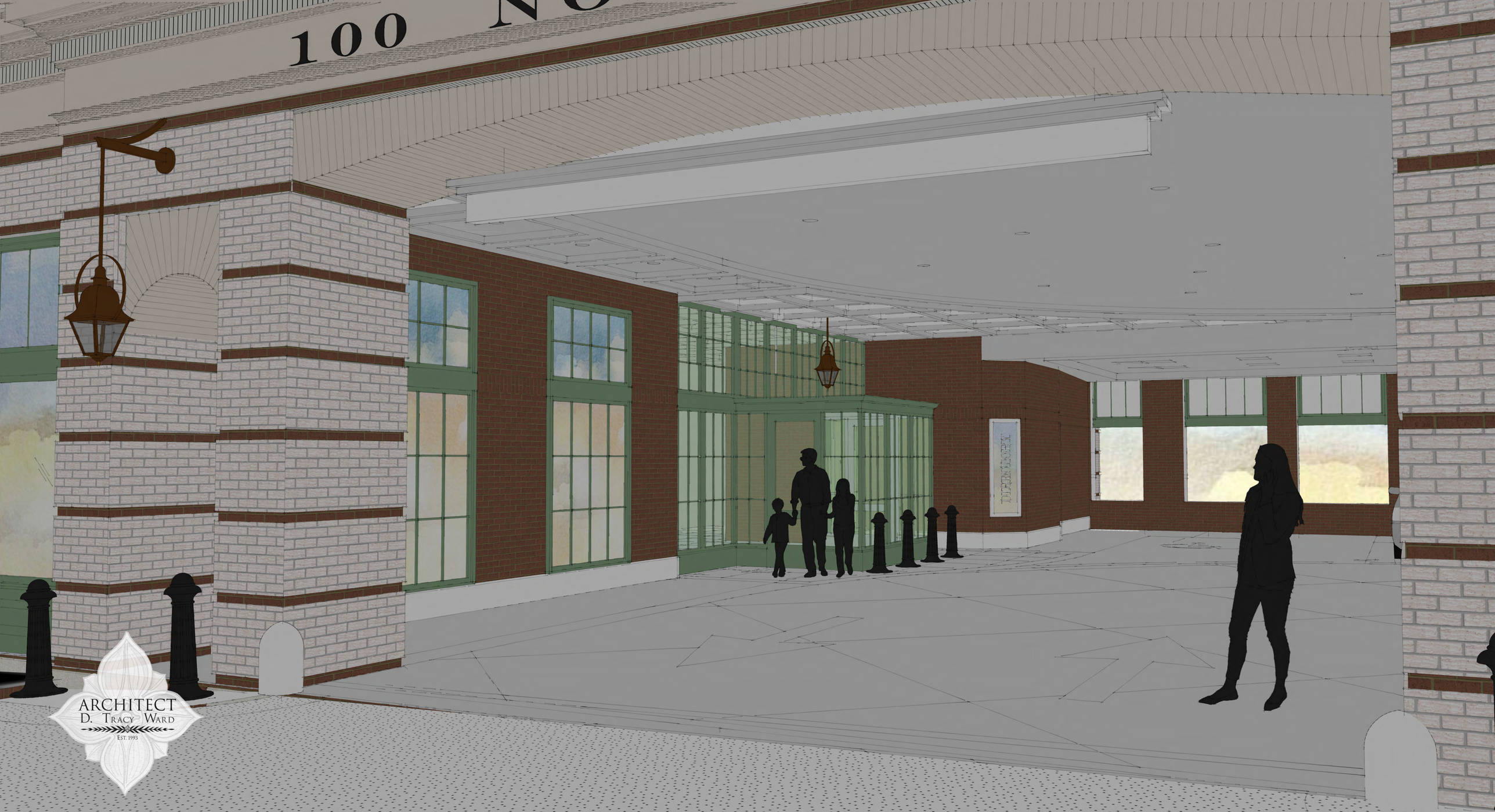
ARCHITECT
D. Tracy Ward
Est. 1993

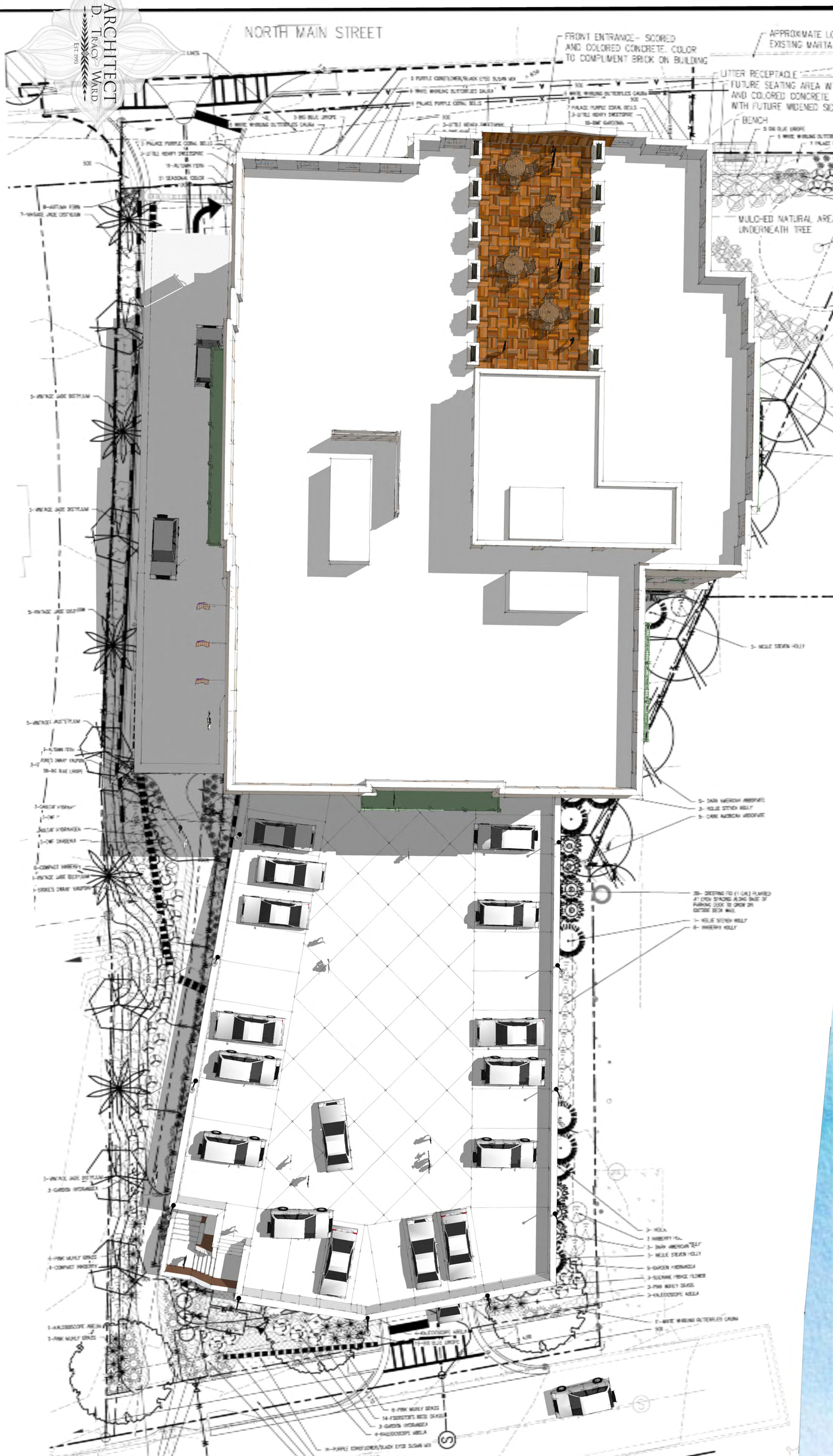
LOGO
ARCHITECT
D. Tracy Ward
Est. 1993



ARCHITECT
D. Tracy Ward
Est. 1993

100 NORTH MAIN
LOGO
ARCHITECT
D. Tracy Ward
Est. 1993


100
ARCHITECT
D. Tracy Ward
Est. 1993

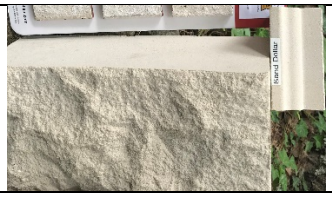

ARCHITECT
D. TRACY WARD
EST. 1995
NORTH MAIN STREET
FRONT ENTRANCE- SCORED AND COLORED CONCRETE, COLOR TO COMPLIMENT BRICK ON BUILDING
APPROXIMATE LO
EXISTING MARTA
UTTER RECEPTACLE
FUTURE SEATING AREA W
AND COLORED CONCRETE
WITH FUTURE WIDENED SID
BENCH
MULCHED NATURAL ARE
UNDERNEATH TREE

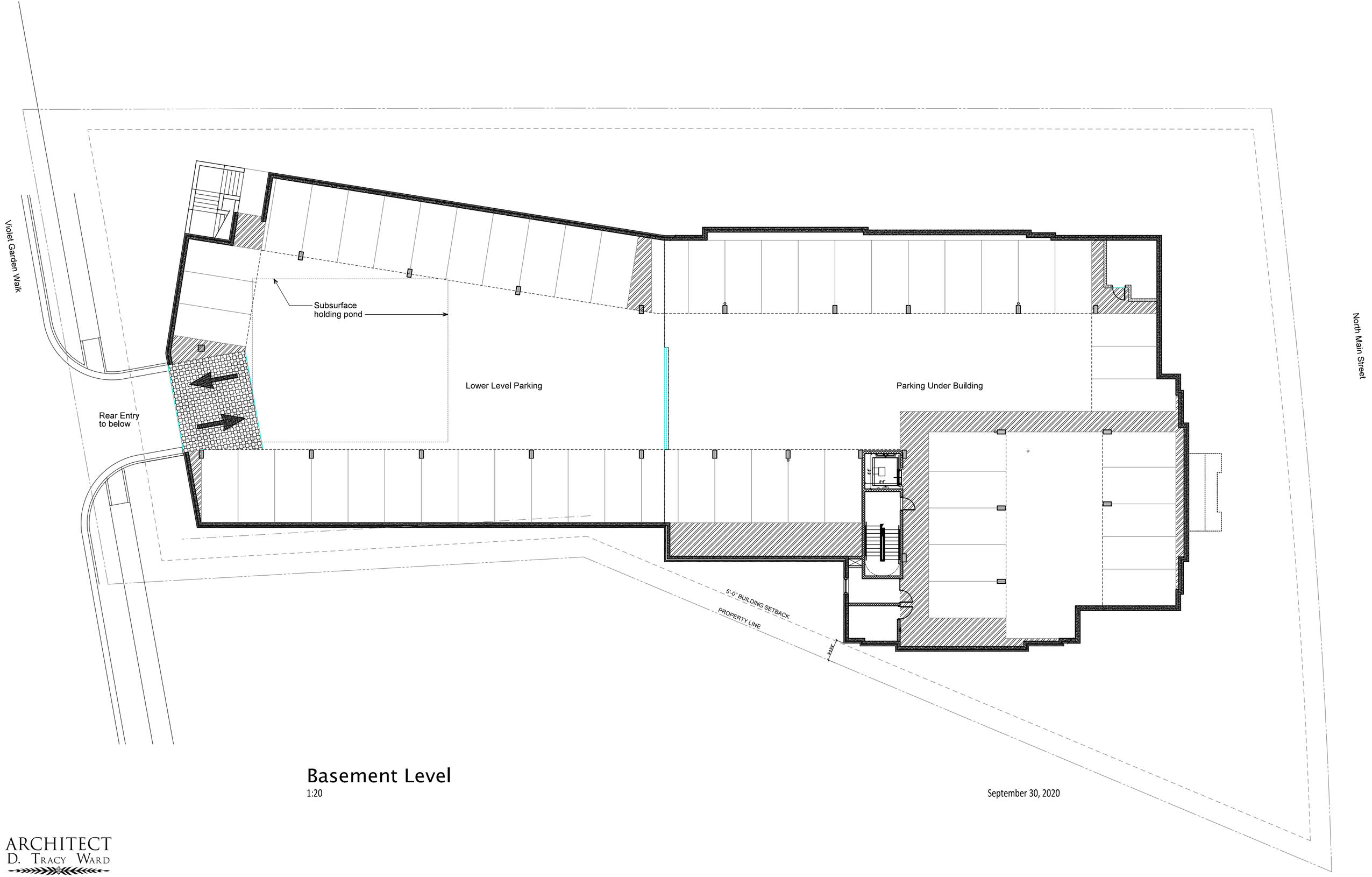
ARCHITECT
D. Tracy Ward
Est. 1993

ARCHITECT
D. TRACY WARD
EST. 1993
BENCHMARK DESIGN PC

100 North Main Street
DRB submittal package
September 30, 2020

Architectural narrative from Council approval:
"The architecture is a blend of urban qualities of several styles approved within the guidelines. To simplify the description, I would characterize this design effort as "Neoclassical". The materials will be primarily brick veneer color (A), with a base of cast stone or an alternate brick veneer color (B). Many details such as window/door lintels may be precast stone. Other architectural features important to the design include window canopy/awnings, lights, porticoes, blade & applied letters signage, etc. each with attention to historical authenticity to meet the city's goals of a streetscape harking back to the late 1800's thru the early 1900's."

Brick 'A' – the field brick color white General Shale: "Winterhaven" *w/ grapevine mortar joint*	
Brick 'B' – the rustication stripes at the main level, and field brick color red/brown below the main level General Shale: "Clayton Falls" *w/ grapevine mortar joint*	
Precast Concrete – banding and various details, window sills Southeast Architectural: "Sand Dollar" (brick mortar to match)	
Painted surfaces – cornice profiles SW #7104 "Cotton White" (to match precast)	
Painted surfaces – windows, doors, railings, balconies, etc. To match SW #6179 "Artichoke"	

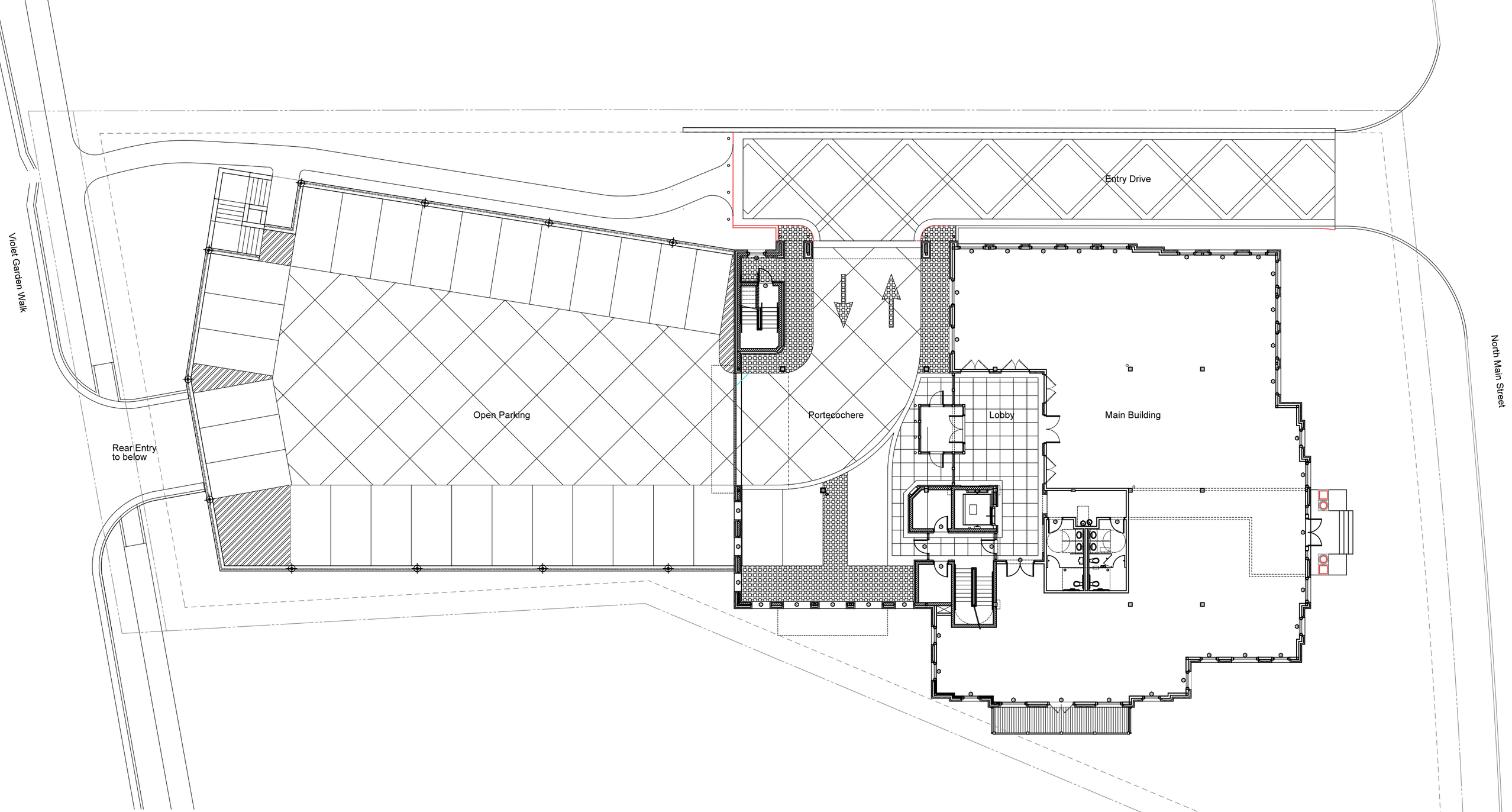


Basement Level

1:20

September 30, 2020

ARCHITECT
D. Tracy Ward
Est. 1993



Site Plan

1:20

September 30, 2020

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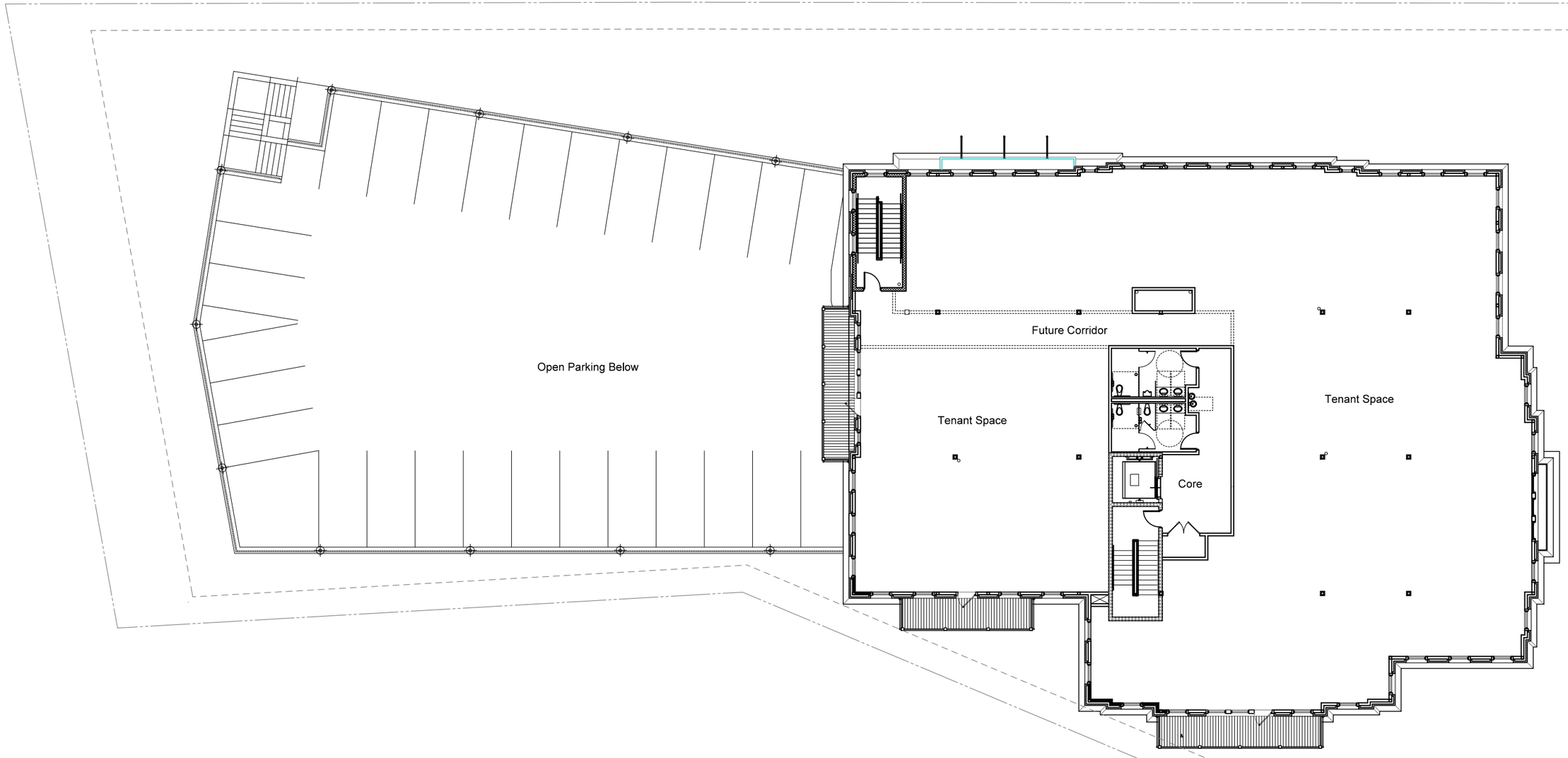
Est. 1993

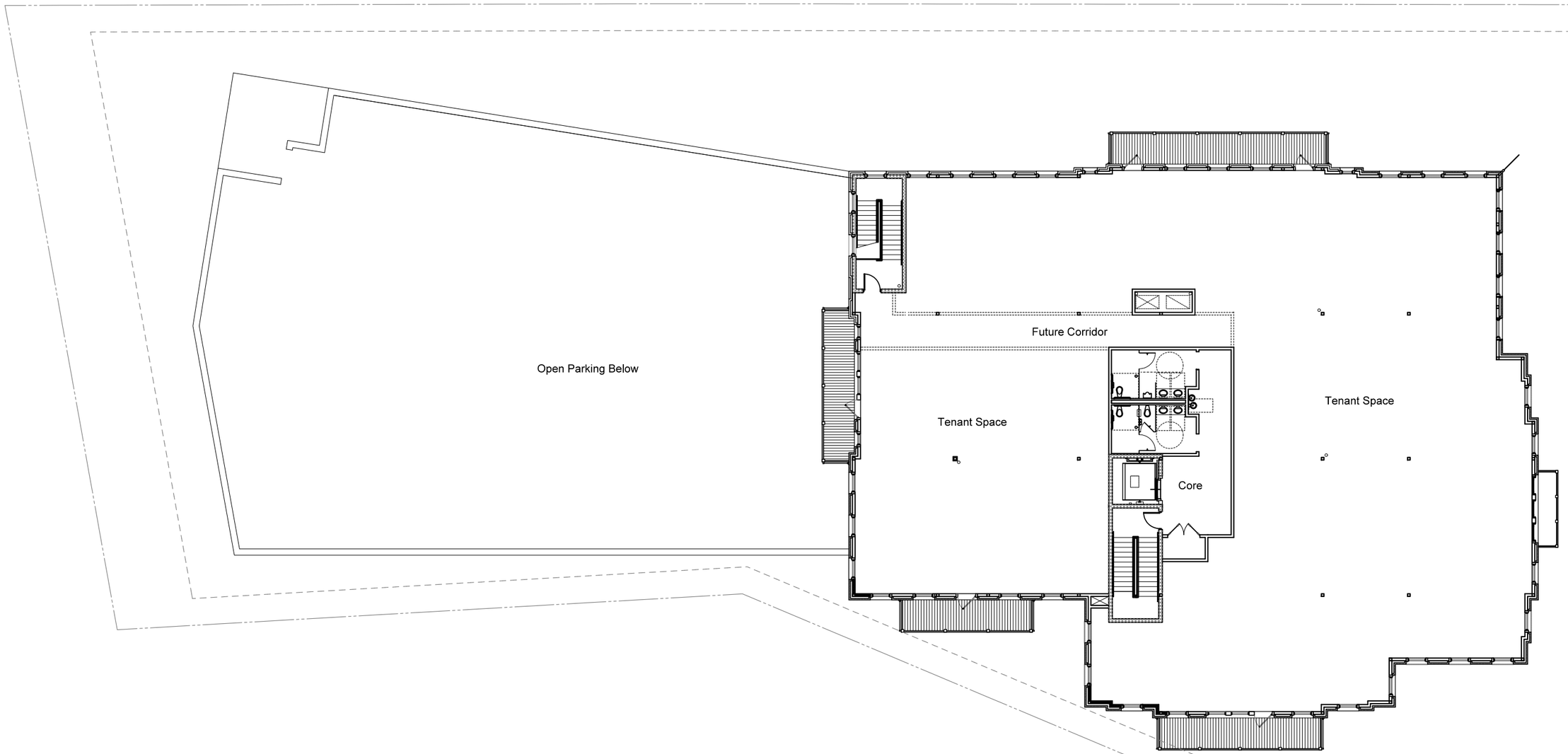


Second Floor

1:20

September 30, 2020

ARCHITECT
D. Tracy Ward
Est. 1993

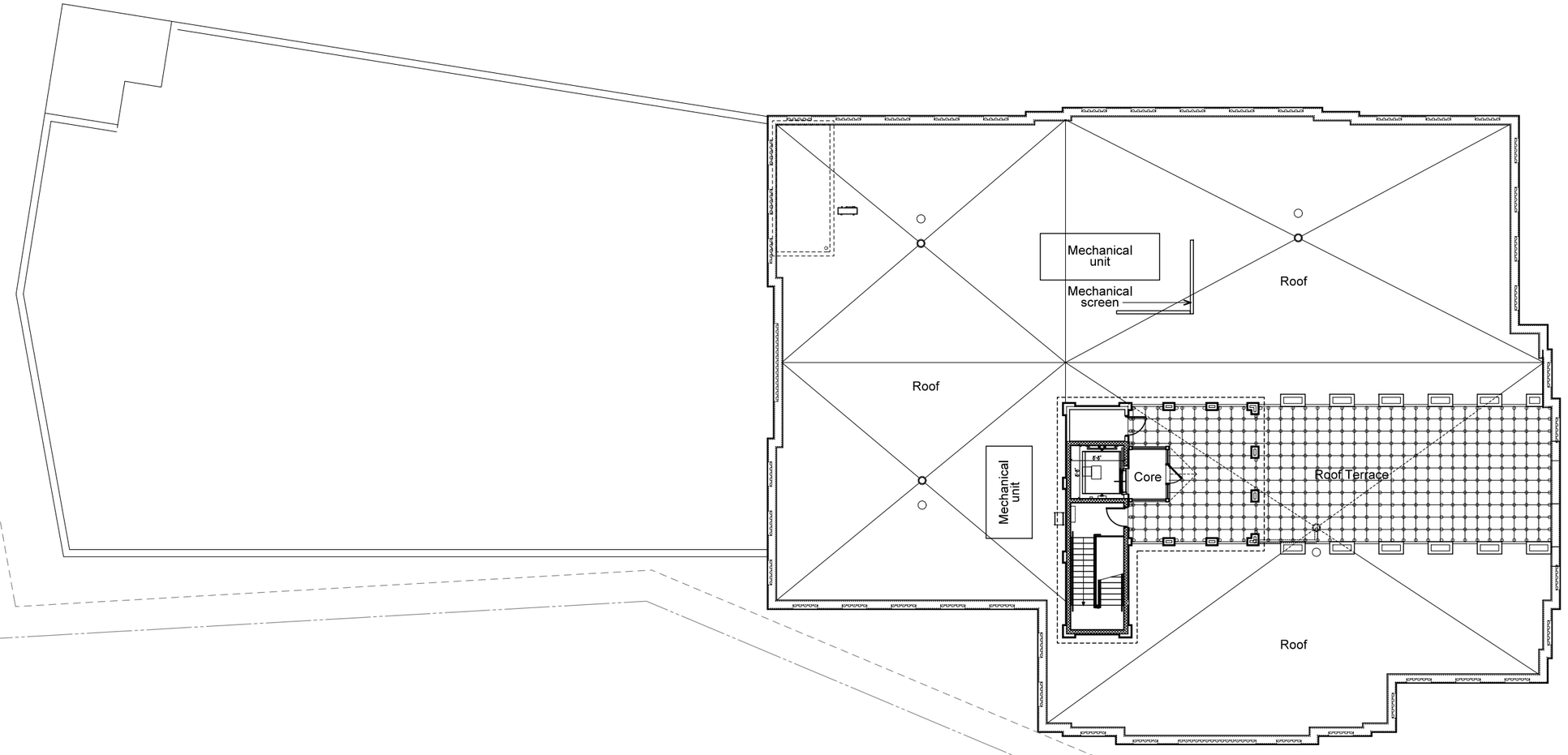


Third Floor

1:20

September 30, 2020

ARCHITECT
D. Tracy Ward
Est. 1993

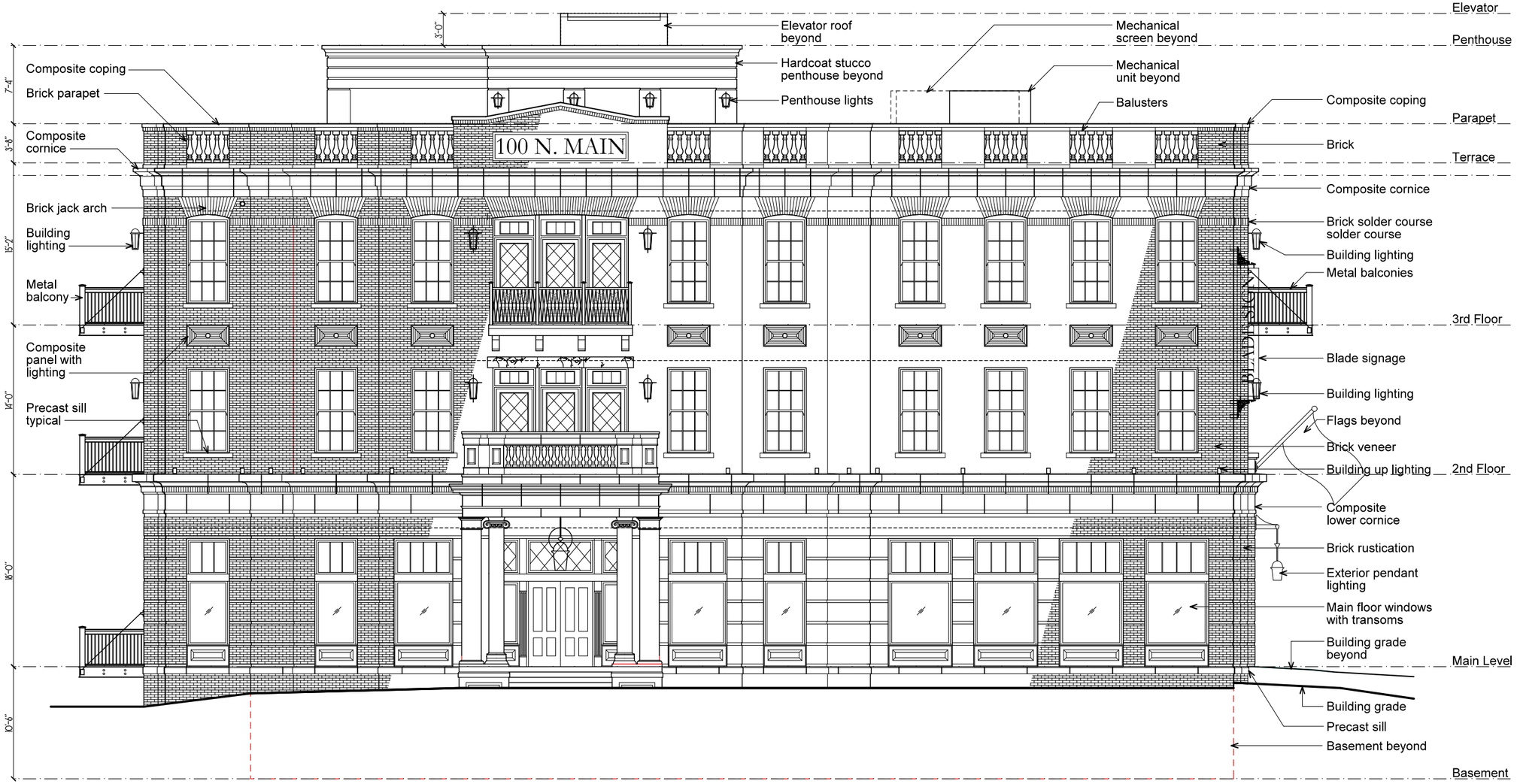


Roof/Terrace Level

1:20

September 30, 2020

ARCHITECT
D. Tracy Ward
Est. 1993

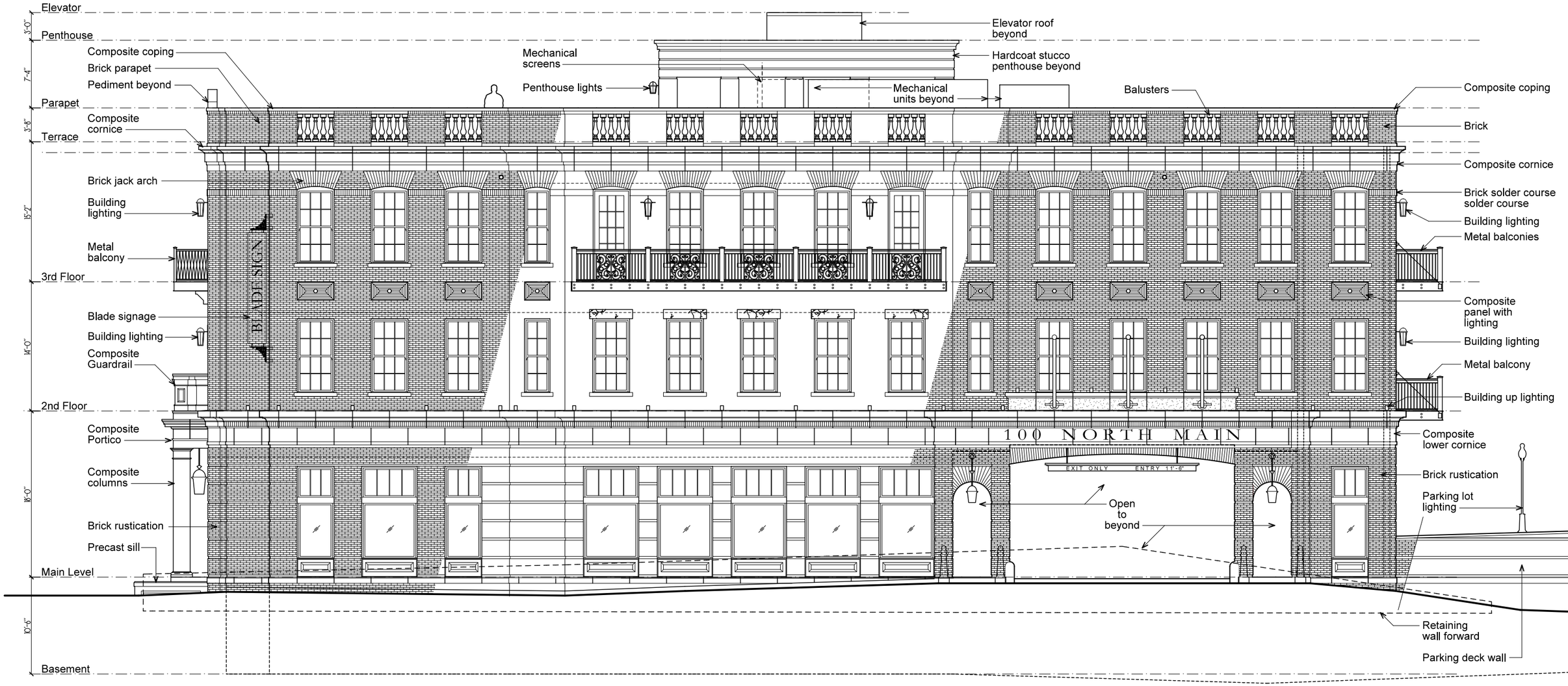


East Elevation

3/32" = 1'-0"

September 30, 2020

ARCHITECT
D. Tracy Ward
Est. 1993

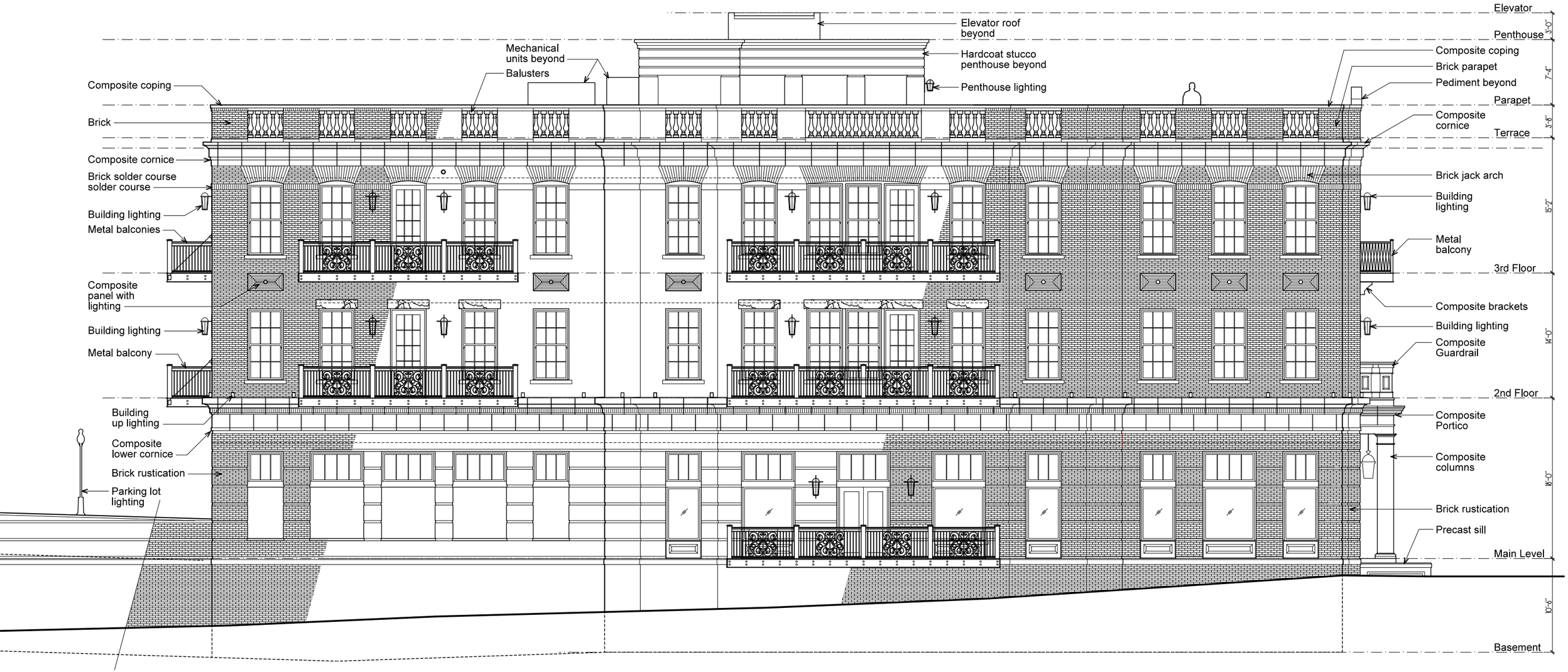


North Elevation

3/32" = 1'-0"

September 30, 2020

ARCHITECT
D. Tracy Ward
Est. 1993

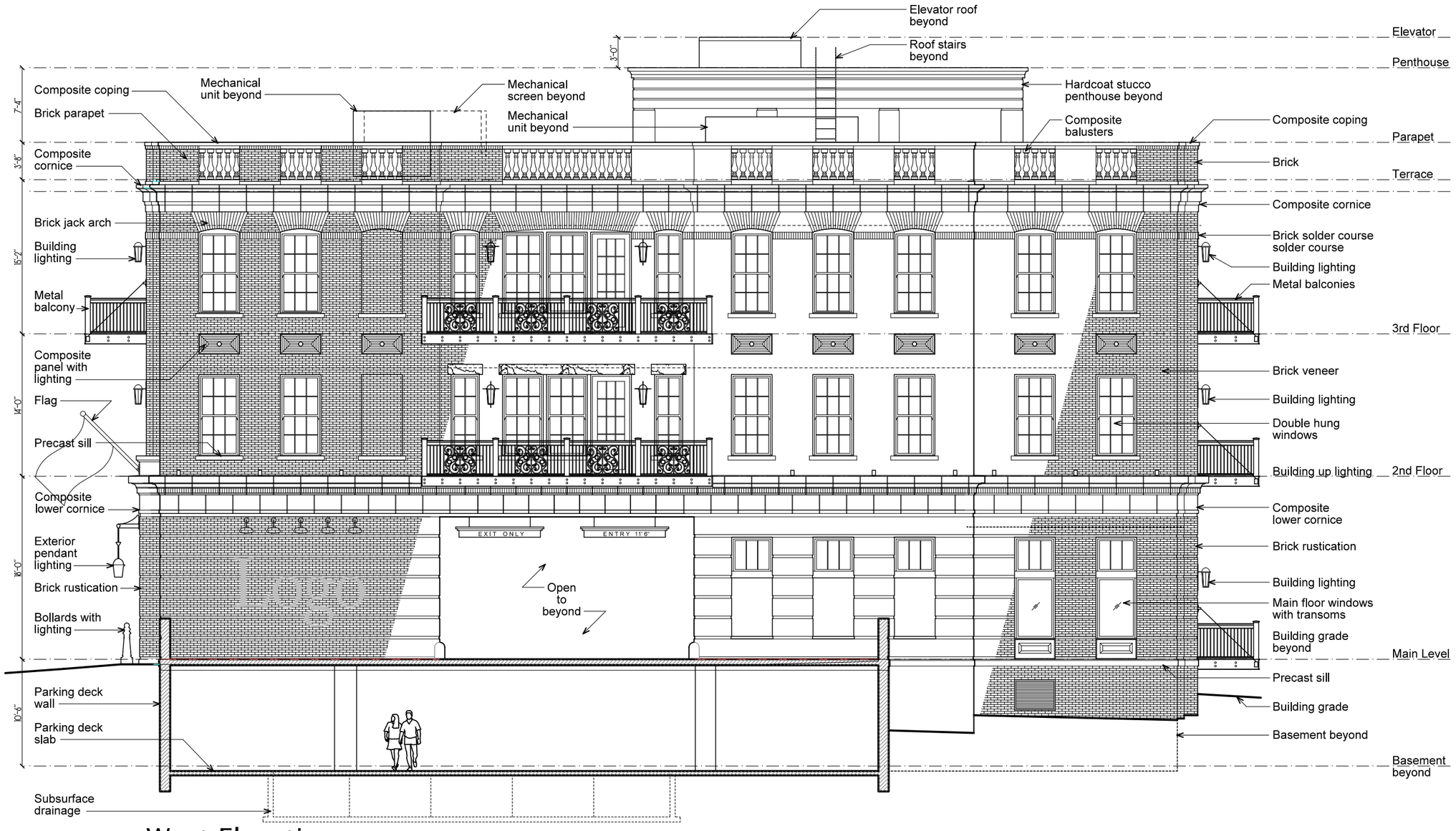


South Elevation

3/32" = 1'-0"

September 30, 2020

ARCHITECT
D. Tracy Ward
Est. 1993

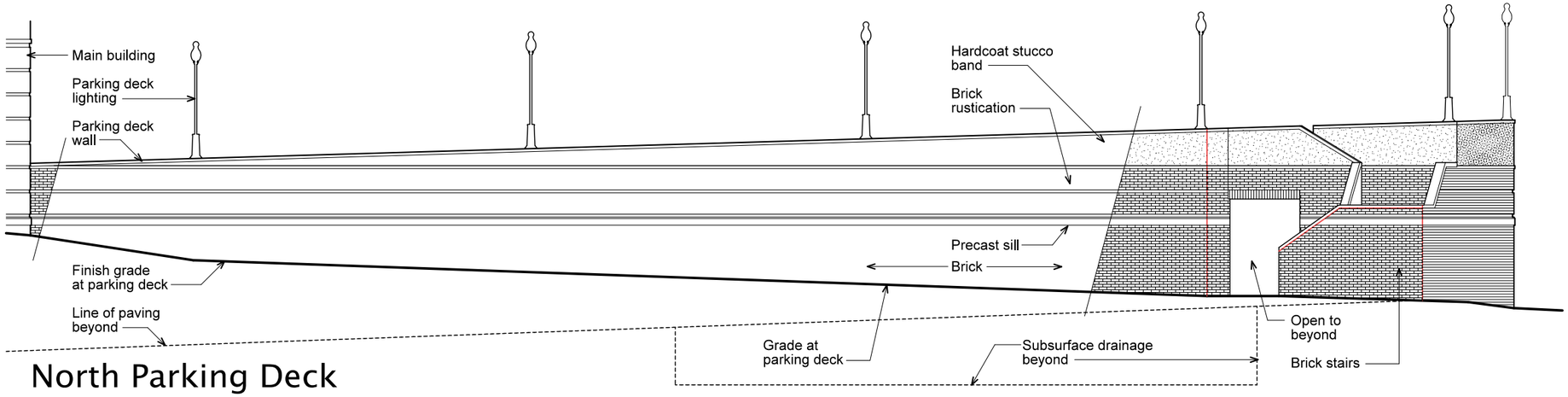


West Elevation

3/32" = 1'-0"

September 30, 2020

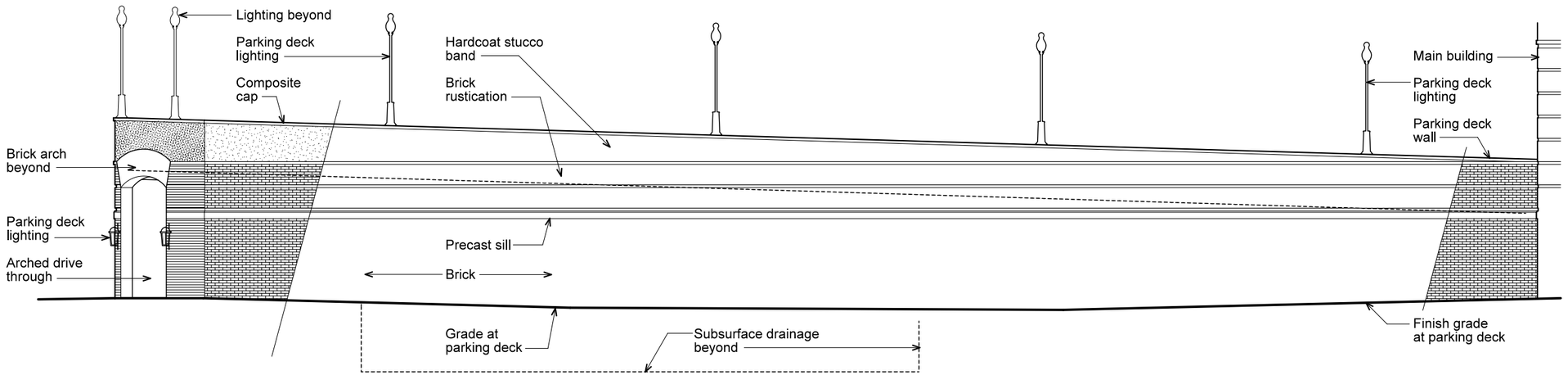
ARCHITECT
D. Tracy Ward
Est. 1993



North Parking Deck

3/32"=1'-0"

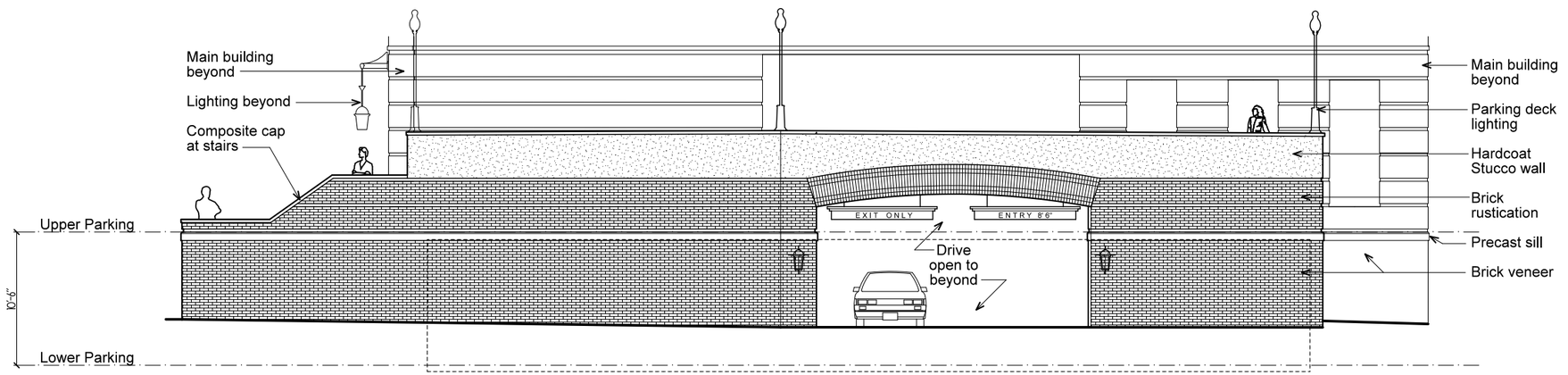
September 30,2020



South Parking Deck

3/32" = 1'-0"

September 30,2020

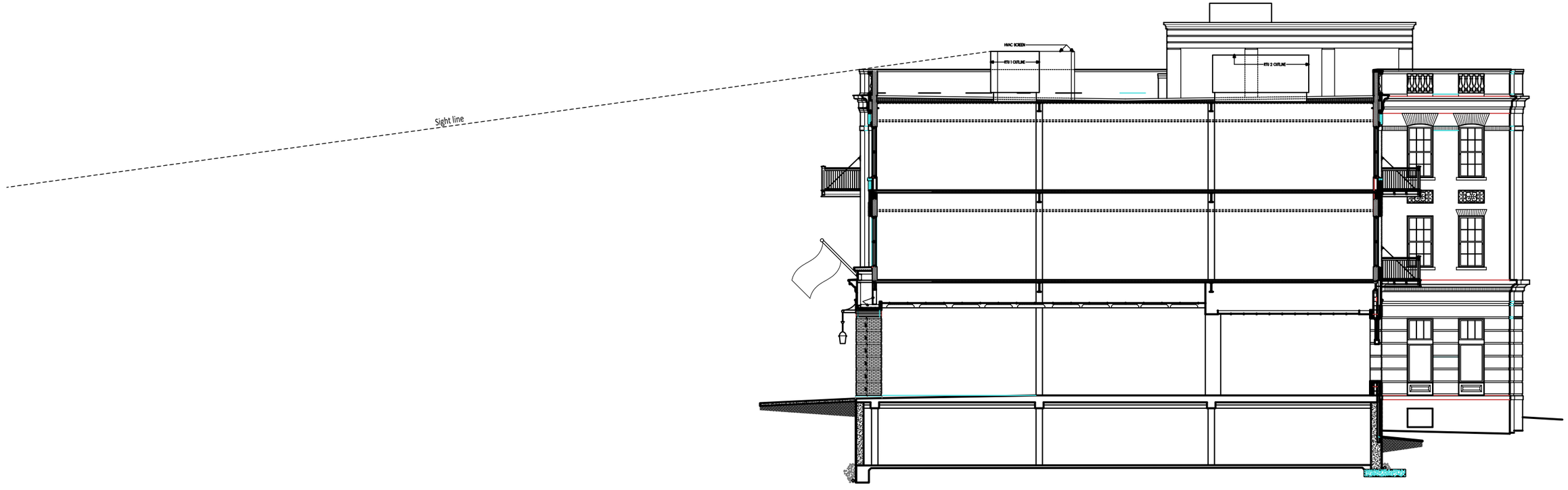


West Parking Deck

3/32" = 1'-0"

September 30,2020

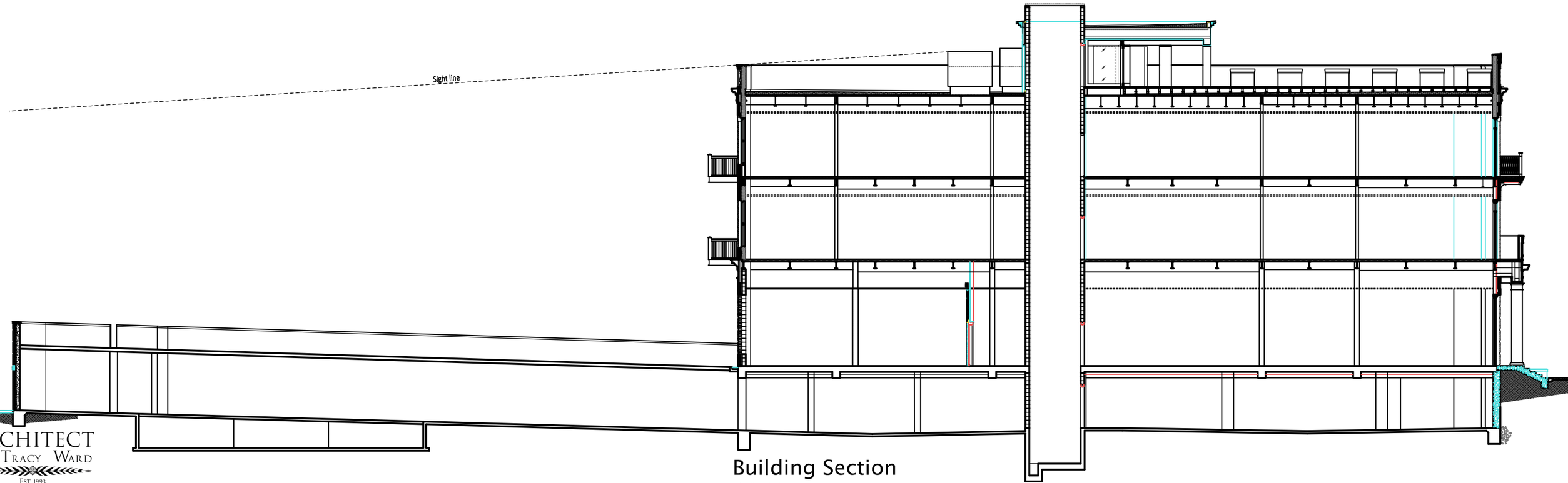
ARCHITECT
D. Tracy Ward
Est. 1993



Building Section

1/16" = 1'-0"

September 30, 2020



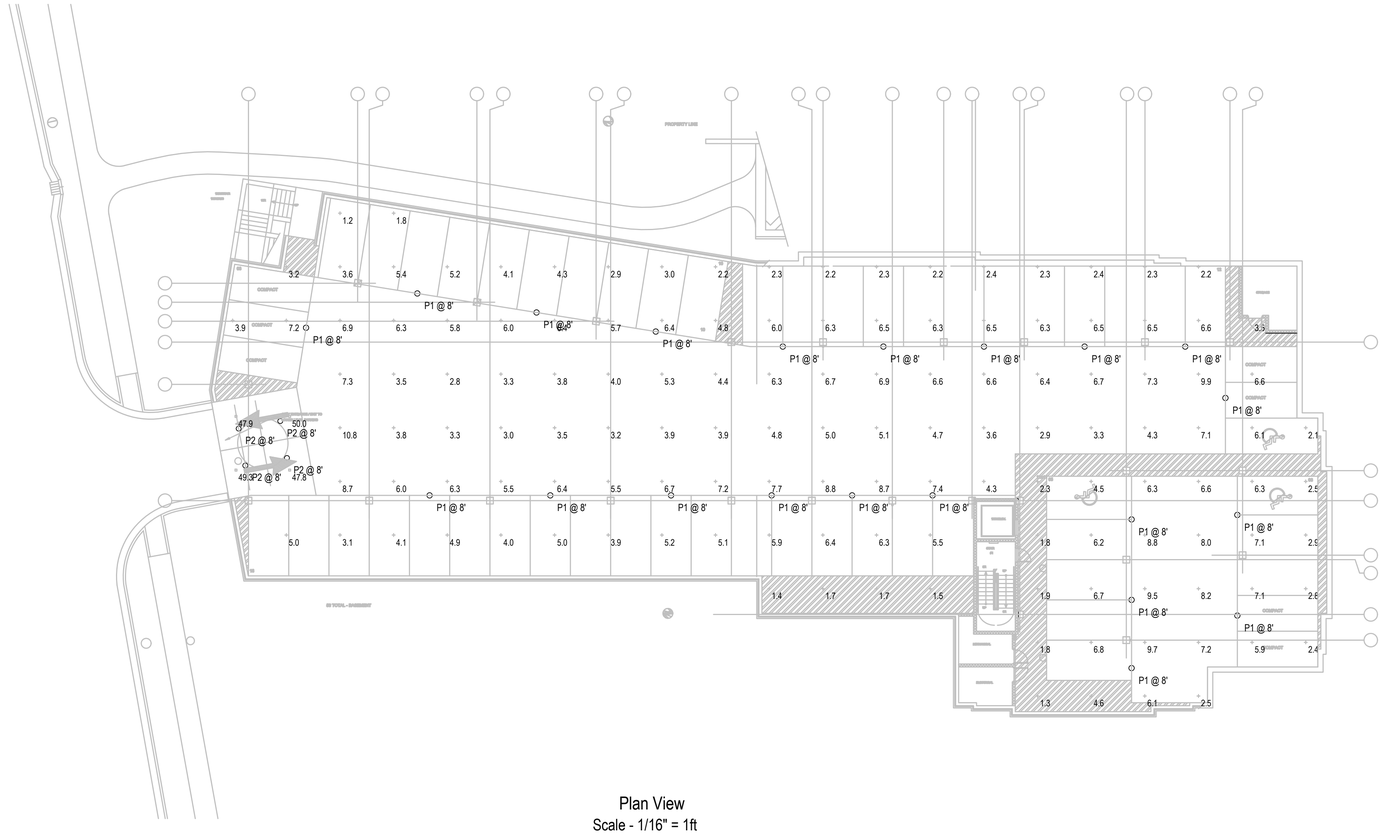
Building Section

1/16" = 1'-0"

September 30, 2020

ARCHITECT
D. Tracy Ward
Est. 1993

100 N. MAIN
100 N MAIN
ARCHITECT
D. Tracy Ward
Est. 1993



Plan View
Scale - 1/16" = 1ft

Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
ENTRANCE	□	48.8 fc	50.0 fc	47.8 fc	1.0:1	1.0:1
PARKING	+	5.0 fc	10.8 fc	1.2 fc	9.0:1	4.2:1

Schedule

Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Lumens Per Lamp	Wattage
○	P1	21	Lithonia Lighting	VCPG LED P2 40K T5W MVOLT	VCPG LED WITH P2 - PERFORMANCE PACKAGE, 4000K, T5W OPTIC TYPE		1	4890	33.96
○	P2	4	Lithonia Lighting	VCPG LED P5 40K T5E MVOLT	VCPG LED WITH P5 - PERFORMANCE PACKAGE, 4000K, T5E OPTIC TYPE	LED	1	10853	82.14

Fagan Engineering Services, LLC
M.E.P. ENGINEERING
327 DAHLONEGA ST. STE 101B
CUMMING, GA 30040
(470) 640-4504
FES PROJECT: 19125

BRIAN J. FAGAN - PROFESSIONAL ENGINEER
GA LICENSE NUM: 32550 - EXP: 12/31/2020

100 NORTH MAIN STREET

100 N MAIN STREET
ALPHARETTA, GA

PARKING LOT PHOTOMETRICS

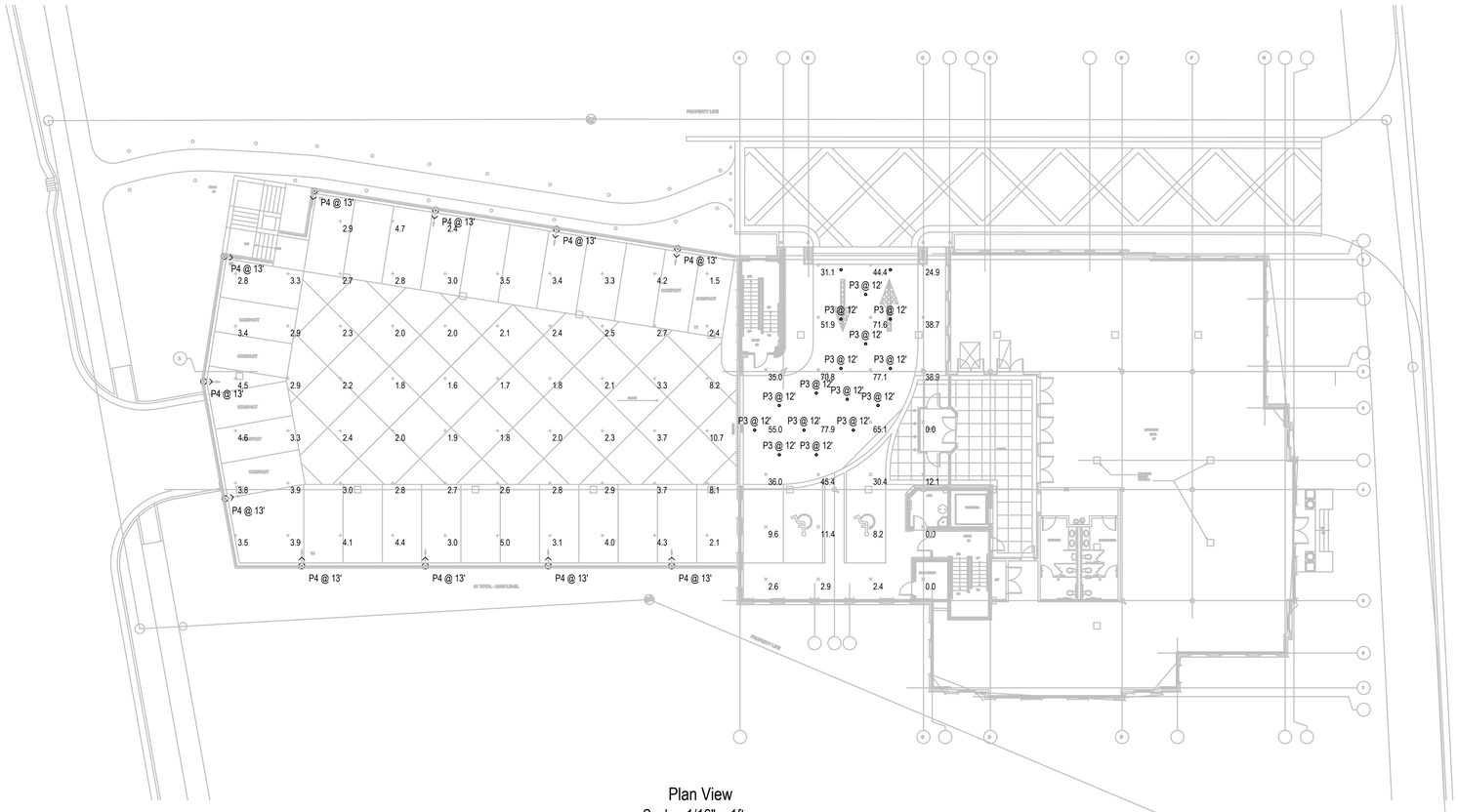
REVISIONS

#	DATE	DESCRIPTION

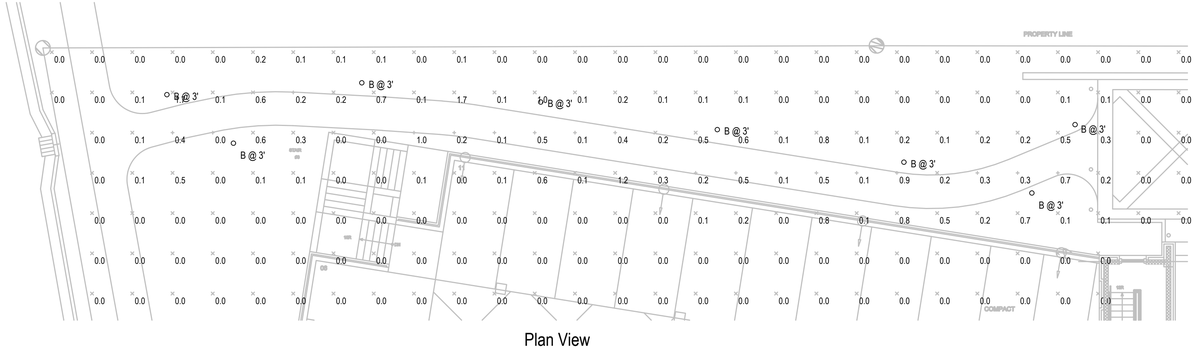
DRAWING TITLE:
Lighting Photometrics
Basement Level

DRAWN BY: CH
CHECKED BY: FES
SCALE: AS NOTED
DATE: 08/21/2020
PROJECT NO: 19125

DRAWING No.
P-1



Plan View
Scale - 1/16" = 1ft



Plan View
Scale - 3/32" = 1ft

Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
ENTRANCE	□	53.1 fc	77.9 fc	24.9 fc	3.1:1	2.1:1
PARKING	+	3.2 fc	10.7 fc	1.5 fc	7.1:1	2.1:1
SIDEWALK	+	0.3 fc	1.2 fc	0.0 fc	N/A	N/A

Schedule

Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Lumens Per Lamp	Wattage
○	P3	11	Gotham	EVO6 40/50 AR MD LSS MVOLT	6" DOWN LIGHT WET LOCATION	LED	1	5256	48.7
◇ ⊙	P4	11	VISCO	107 * III 38W	107 GLOBE 4000K	LED	1	6504	40.4
◯	B	21	VISCO	BO-10L	BOLLARD 4000K	LED	1	513	5.21

Fagan Engineering Services, LLC
M.E.P. ENGINEERING
327 DAHLONEGA ST. STE 101B
CUMMING, GA 30040
(970) 640-4994
FES PROJECT: 19125

BRIAN J. FAGAN - PROFESSIONAL ENGINEER
GA LICENSE NUM: 32550 - EXP: 12/31/2020

100 NORTH MAIN STREET

100 N MAIN STREET
ALPHARETTA, GA

PARKING LOT PHOTOMETRICS

REVISIONS

#	DATE	DESCRIPTION

DRAWING TITLE:
Lighting Photometrics
Main Floor Level

DRAWN BY: CH
CHECKED BY: FES
SCALE: AS NOTED
DATE: 08/21/2020
PROJECT NO: 19125

DRAWING No.
P-2

THIS BLOCK RESERVED FOR THE CLERK OF THE SUPERIOR COURT

LEGEND: ABBREVIATIONS AND SYMBOLS

A.K.A.	- ALSO KNOWN AS
ARC	- LENGTH OF CURVE
B.C.	- BACK OF CURB
B.F.E.	- BASEMENT FLOOR ELEVATION
B.L.	- BUILDING LINE
B.L.W.	- BUILDING LINE WIDTH
BM	- BENCHMARK
BW	- BOTTOM OF WALL (GROUND)
C&G	- CURB AND GUTTER
C-#	- CURVE NUMBER
C/L	- CENTERLINE
CB	- CATCH BASIN
C.B.L.	- CORNER BUILDING LINE
CH	- CHORD OF CURVE
C.M.F.	- CONCRETE MONUMENT FOUND
C.M.P	- CORRUGATED METAL PIPE
CO	- CLEAN OUT
C.P.P.	- CORRUGATED PLASTIC PIPE
CRZ	- CRITICAL ROOT ZONE
CT	- CRIMP TOP PIPE
D.B.	- DEED BOOK
D.E.	- DRAINAGE EASEMENT
DI	- DROP INLET (STORM)
D.I.P.	- DUCTILE IRON PIPE
DWCB	- DOUBLE WING CATCH BASIN
EP	- EDGE OF PAVEMENT
FES	- FLARED END SECTION (STORM)
F.F.E.	- FIRST FLOOR ELEVATION
FH	- FIRE HYDRANT
F.I.R.M.	- FLOOD INSURANCE RATE MAP
F.I.S.	- FLOOD INSURANCE STUDY
HW	- HEADWALL
GI	- GRATE INLET (STORM)
GM	- GAS METER
GV	- GAS VALVE
H.D.P.E.	- HIGH DENSITY POLYETHYLENE PIPE
H.P.	- HIGH POINT
I.E.	- INVERT ELEVATION
I.P.F.	- IRON PIN FOUND
I.P.S.	- IRON PIN SET (½" R/B)
JB	- JUNCTION BOX (STORM)
L	- LENGTH OF CURVE
L-#	- LINE NUMBER
L.F.E.	- LOWEST FLOOR ELEVATION
L.L.L.	- LAND LOT LINE
LP	- LIGHT POLE
M.F.E.	- MINIMUM FLOOR ELEVATION
MH	- MANHOLE (SANITARY)
M.N.F.	- MAG NAIL FOUND
M.N.S.	- MAG NAIL SET
M.S.L.	- MEAN SEA LEVEL
N/F	- NOW OR FORMERLY
N.A.D.	- NORTH AMERICAN DATUM
NGVD	- NATIONAL GEODETIC VERTICAL DATUM
O/T	- OPEN TOP PIPE
O.C.S.	- OUTLET CONTROL STRUCTURE (STORM)
PAV'T	- PAVEMENT
PB	- POWER BOX
P.B.	- PLAT BOOK
P.O.B.	- POINT OF BEGINNING
P.O.C.	- POINT OF COMMENCEMENT
P.V.C.	- POLYVINYL CHLORIDE PIPE
P/L	- PROPERTY LINE
R	- RADIUS OF CURVE
RM	- REFERENCE MARK (F.I.R.M.)
R.F.	- ROCK FOUND
R.B.L.	- REAR BUILDING LINE
R.C.P.	- REINFORCED CONCRETE PIPE
R/B	- REINFORCING BAR
RW	- RETAINING WALL
R/W	- RIGHT OF WAY
S.B.L.	- SIDE BUILDING LINE
S.F.	- SQUARE FEET
SS	- SANITARY SEWER
S.S.E.	- SANITARY SEWER EASEMENT
SSE	- SAFETY SLOPE END SECTION (STORM)
SWCB	- SINGLE WING CATCH BASIN
T.B.M.	- TEMPORARY BENCH MARK
TB	- TELECOMMUNICATIONS BOX
TC	- TOP OF CURB
TMH	- TELECOMMUNICATIONS MANHOLE
TW	- TOP OF WALL
UP	- UTILITY POLE
V.C.P.	- VITRIFIED CLAY PIPE
WM	- WATER METER
WV	- WATER VALVE
YI	- YARD INLET (PEDESTAL TYPE)
——·——→	- STREAM
——O——	- EXISTING STORM WATER FLOW
——F——	- FLOOD LIMITS
——G——	- GAS LINE
——P——	- POWER LINE
——●——→	- PROPOSED STORM WATER FLOW
——SF——	- SILT FENCE
——TF——	- TREE FENCE
——T——	- TELECOMMUNICATIONS LINE
——W——	- WATER LINE
——X——	- WIRE FARM FENCE LINE
——□——	- WOOD FENCE LINE
——o——	- CHAIN LINK FENCE LINE

THE FIELD DATA UPON WHICH THIS PLAT IS BASED HAS A CLOSURE PRECISION OF ONE FOOT IN 25,964 FEET AND AN ANGULAR ERROR OF 00 SECONDS PER ANGLE POINT AND WAS ADJUSTED USING LEAST SQUARES.

THIS PLAT HAS BEEN CALCULATED FOR CLOSURE AND IS FOUND TO BE ACCURATE WITHIN ONE FOOT IN 62,540+ FEET.

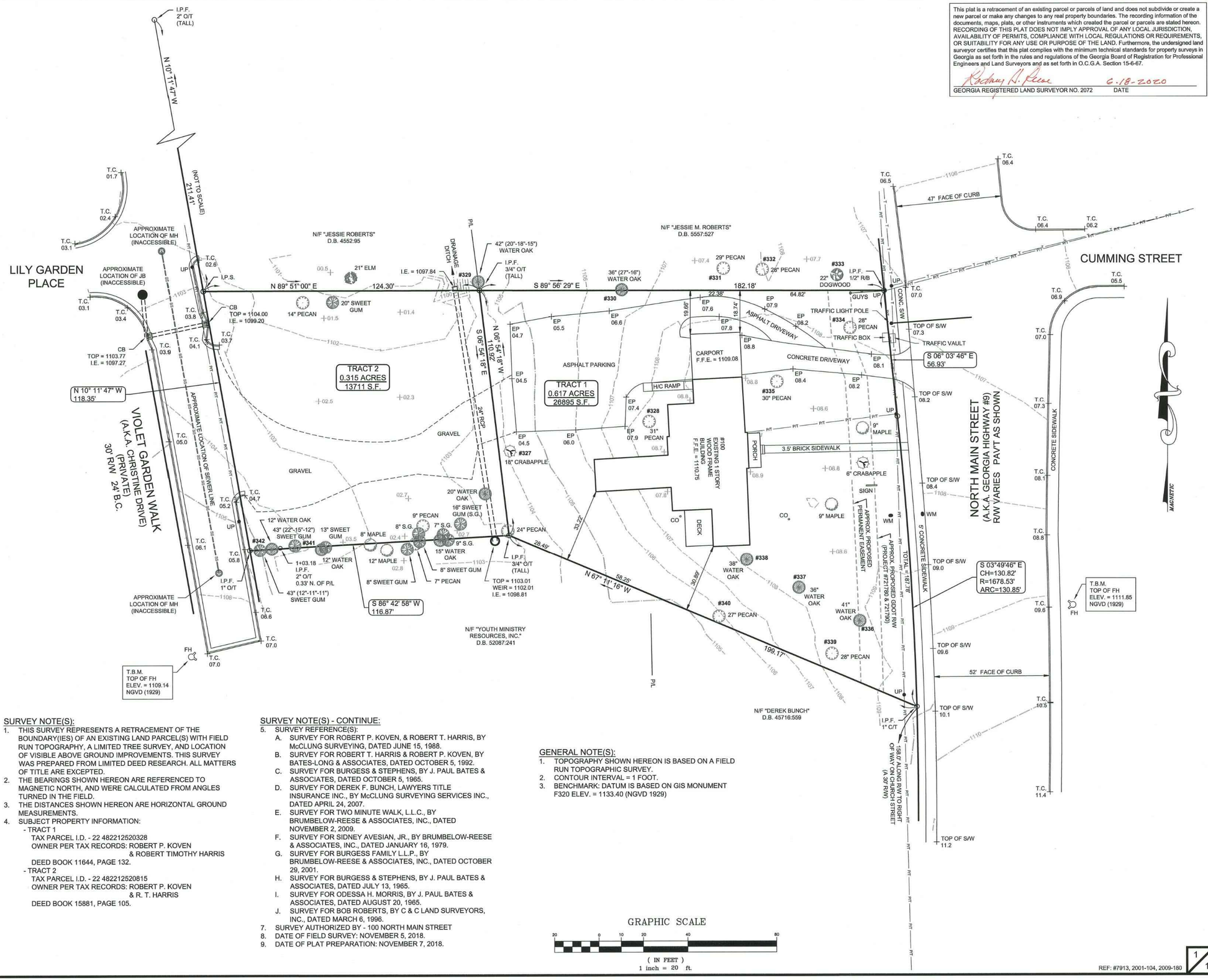
EQUIPMENT USED FOR MEASUREMENTS:
LEICA TS12 - TOTAL STATION

THIS (PROPERTY) [redacted] (IS NOT) LOCATED WITHIN THE 100-YEAR FLOOD AREA PER OFFICIAL FLOOD INSURANCE RATE MAPS. PANEL NO. 13121C0058 F
AS DATED/REVISED: SEPTEMBER 18, 2013

NO NATIONAL GEODETIC SURVEY MONUMENT WAS FOUND WITHIN 500' OF THIS PROPERTY.

This plat is a retracement of an existing parcel or parcels of land and does not subdivide or create a new parcel or make any changes to any real property boundaries. The recording information of the documents, maps, plats, or other instruments which created the parcel or parcels are stated hereon. RECORDING OF THIS PLAT DOES NOT IMPLY APPROVAL OF ANY LOCAL JURISDICTION, AVAILABILITY OF PERMITS, COMPLIANCE WITH LOCAL REGULATIONS OR REQUIREMENTS, OR SUITABILITY FOR ANY USE OR PURPOSE OF THE LAND. Furthermore, the undersigned land surveyor certifies that this plat complies with the minimum technical standards for property surveys in Georgia as set forth in the rules and regulations of the Georgia Board of Registration for Professional Engineers and Land Surveyors and as set forth in O.C.G.A. Section 15-6-67.

Rodney H. Reese 6-18-2020
GEORGIA REGISTERED LAND SURVEYOR NO. 2072 DATE



SURVEY NOTE(S):

1. THIS SURVEY REPRESENTS A RETRACEMENT OF THE BOUNDARY(IES) OF AN EXISTING LAND PARCEL(S) WITH FIELD RUN TOPOGRAPHY, A LIMITED TREE SURVEY, AND LOCATION OF VISIBLE ABOVE GROUND IMPROVEMENTS. THIS SURVEY WAS PREPARED FROM LIMITED DEED RESEARCH. ALL MATTERS OF TITLE ARE EXCEPTED.
2. THE BEARINGS SHOWN HEREON ARE REFERENCED TO MAGNETIC NORTH, AND WERE CALCULATED FROM ANGLES TURNED IN THE FIELD.
3. THE DISTANCES SHOWN HEREON ARE HORIZONTAL GROUND MEASUREMENTS.
4. SUBJECT PROPERTY INFORMATION:
   - TRACT 1
     TAX PARCEL I.D. - 22 482212520328
     OWNER PER TAX RECORDS: ROBERT P. KOVEN & ROBERT TIMOTHY HARRIS
     DEED BOOK 11644, PAGE 132.
   - TRACT 2
     TAX PARCEL I.D. - 22 482212520815
     OWNER PER TAX RECORDS: ROBERT P. KOVEN & R. T. HARRIS
     DEED BOOK 15881, PAGE 105.

SURVEY NOTE(S) - CONTINUE:

5. SURVEY REFERENCE(S):
   A. SURVEY FOR ROBERT P. KOVEN, & ROBERT T. HARRIS, BY McCLUNG SURVEYING, DATED JUNE 15, 1988.
   B. SURVEY FOR ROBERT T. HARRIS & ROBERT P. KOVEN, BY BATES-LONG & ASSOCIATES, DATED OCTOBER 5, 1992.
   C. SURVEY FOR BURGESS & STEPHENS, BY J. PAUL BATES & ASSOCIATES, DATED OCTOBER 5, 1965.
   D. SURVEY FOR DEREK F. BUNCH, LAWYERS TITLE INSURANCE INC., BY McCLUNG SURVEYING SERVICES INC., DATED APRIL 24, 2007.
   E. SURVEY FOR TWO MINUTE WALK, L.L.C., BY BRUMBELOW-REESE & ASSOCIATES, INC., DATED NOVEMBER 2, 2009.
   F. SURVEY FOR SIDNEY AVESIAN, JR., BY BRUMBELOW-REESE & ASSOCIATES, INC., DATED JANUARY 16, 1979.
   G. SURVEY FOR BURGESS FAMILY L.L.P., BY BRUMBELOW-REESE & ASSOCIATES, INC., DATED OCTOBER 29, 2001.
   H. SURVEY FOR BURGESS & STEPHENS, BY J. PAUL BATES & ASSOCIATES, DATED JULY 13, 1965.
   I. SURVEY FOR ODESSA H. MORRIS, BY J. PAUL BATES & ASSOCIATES, DATED AUGUST 20, 1965.
   J. SURVEY FOR BOB ROBERTS, BY C & C LAND SURVEYORS, INC., DATED MARCH 6, 1996.
7. SURVEY AUTHORIZED BY - 100 NORTH MAIN STREET
8. DATE OF FIELD SURVEY: NOVEMBER 5, 2018.
9. DATE OF PLAT PREPARATION: NOVEMBER 7, 2018.

GENERAL NOTE(S):

1. TOPOGRAPHY SHOWN HEREON IS BASED ON A FIELD RUN TOPOGRAPHIC SURVEY.
2. CONTOUR INTERVAL = 1 FOOT.
3. BENCHMARK: DATUM IS BASED ON GIS MONUMENT F320 ELEV. = 1133.40 (NGVD 1929)

GRAPHIC SCALE

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

BRUMBELOW-REESE AND ASSOC., INC.
LAND SURVEYING SERVICES; LAND PLANNERS, DEVELOPMENT CONSULTANTS
[GEORGIA LICENSE LSF000285]
13685 HIGHWAY 9 N
MILTON, GEORGIA 30004-3616
PHONE: 770-475-6817
FAX: 770-569-4948
EMAIL: BRASSINC@COMCAST.NET

GEORGIA REGISTERED No. 2072 RODNEY H. REESE LAND SURVEYOR
GEORGIA R.L.S. # 2072
MEMBER OF S.A.M.S.O.G.

REVISIONS:
6-17-2020 - ADDED 100 FEET TO ALL ELEVATIONS TO BE ON MEAN SEA LEVEL

LOCATED IN:
LAND LOT(S): 1252
DISTRICT: 2, SECTION: 2
CITY OF: ALPHARETTA
COUNTY OF: FULTON
STATE OF GEORGIA

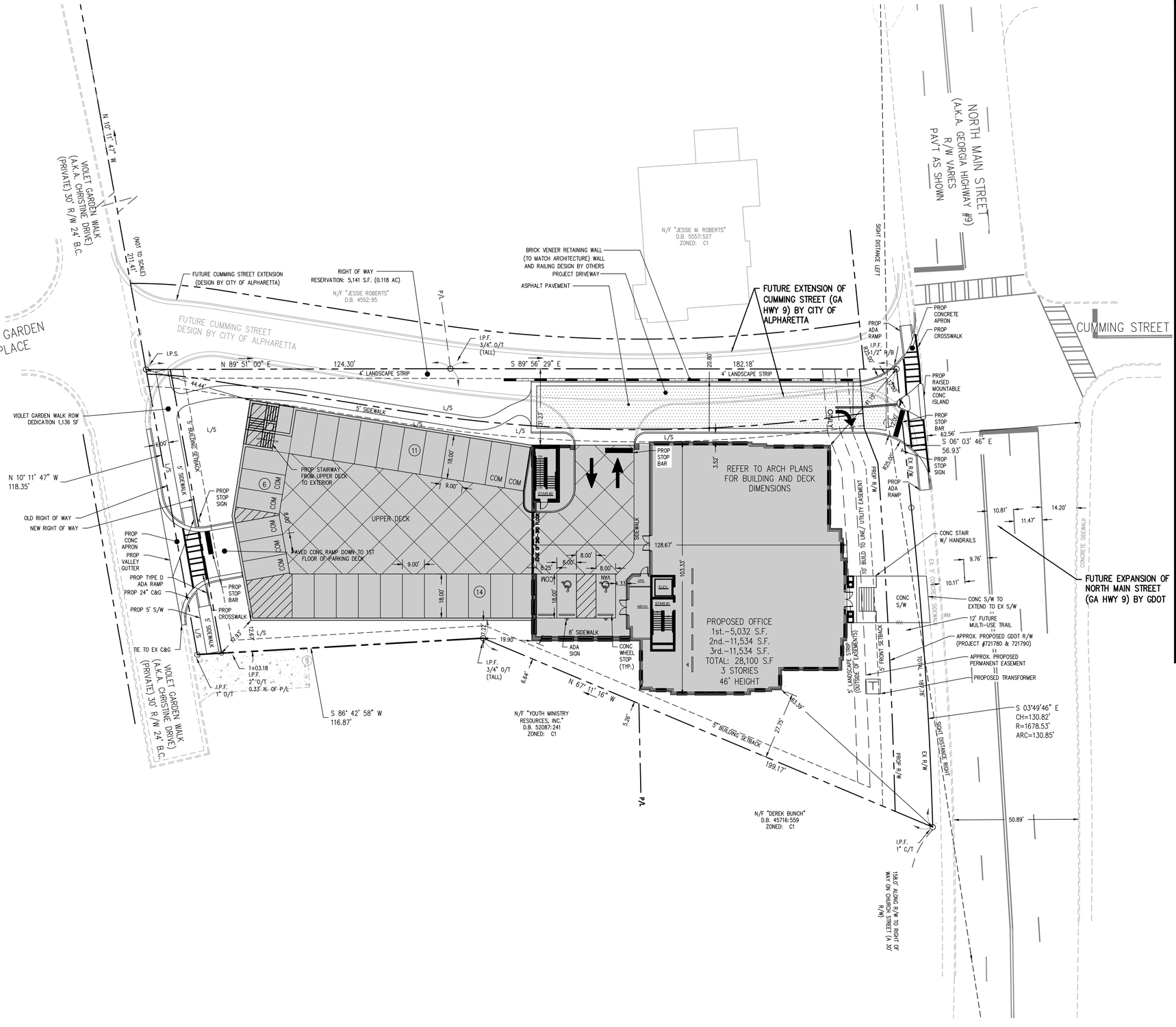
SURVEY FOR
100 NORTH MAIN STREET

DATE: NOVEMBER 5, 2018

FIELD BY: SDR, MK
DRAWN BY: MK
CHECKED BY: RHR
DRAWING: ANTONIO-1
JOB #: 2018-248

1 / 1

C2.0



LINETYPE LEGEND

PROPOSED CURB	———
EXISTING CURB	- - - - -
SETBACKS	— — — — —
PROPERTY LINES	——— — ———
LIMITS OF DISTURBANCE (LOD)	——— — ———

LEGEND

BC	BACK OF CURB
B.S.L.	BUILDING SETBACK LINE
C&G	CURB AND GUTTER
CIP	CAST IN PLACE
CONC.	CONCRETE
FC	FACE OF CURB
H/C	HANDICAP
L/S	LANDSCAPE AREA
L	LEVEL/LANDING
R	RAMP
S/W	SIDEWALK
LD	LIGHT DUTY PAVEMENT
HD	HEAVY DUTY PAVEMENT
R/W	RIGHT OF WAY
FOC	FACE OF CURB
COA	CITY OF ALPHARETTA

CITY OF ALPHARETTA TRAFFIC NOTES

1. CONTRACTOR IS TO PROVIDE THE CITY OF ALPHARETTA ENCROACHMENT PERMIT FOR ALL WORK WITHIN THE CITY'S R.O.W. ANY TRAFFIC SIGNAL OR UTILITY RELOCATION WILL BE THE RESPONSIBILITY OF THE OWNER/DEVELOPER.
2. ALL UTILITY LOCATES AND RELOCATIONS, AND OR DAMAGE WILL BE THE RESPONSIBILITY OF THE DEVELOPER/CONTRACTOR. DEVELOPER/CONTRACTOR MUST CONTACT CITY OF ALPHARETTA LOCATE PERSONNEL DIRECTLY FOR TRAFFIC SIGNAL UTILITY LOCATES. PHONE (678) 297-6200.
3. ALL REQUIRED TRAFFIC SIGNAGE MUST MEET MUTCD STANDARDS.
4. ALL REQUIRED TRAFFIC STRIPING MUST MEET MUTCD AND GDOT PLAN SPECIFICATION AND MUST BE THERMO-PLASTIC.
5. ALL H/C RAMP FORMS MUST BE APPROVED BY CITY LAND DISTURBANCE INSPECTOR PRIOR TO CONCRETE POUR.
6. IF SIGNS, STRIPING, AND MODIFICATIONS TO TRAFFIC CONTROL ARE REQUIRED AS A PART OF DEVELOPMENT, CONSTRUCTION SHOULD BE COMPLETE AND APPROVED BY THE CITY TRAFFIC ENGINEER PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.
7. SIDEWALKS AND ISLANDS MUST BE DESIGNED TO ACCEPT H/C RAMPS AND LANDINGS THAT MEET ADA REQUIREMENTS (ALPHARETTA STANDARD 902).
8. IF SIGNALIZATION OR SIGNAL MODIFICATIONS ARE REQUIRED AS PART OF DEVELOPMENT, CONSTRUCTION SHOULD BE COMPLETE AND APPROVED BY THE CITY TRAFFIC ENG. PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.

CITY OF ALPHARETTA FIRE MARSHALL NOTES

1. A GEORGIA CERTIFICATE OF COMPETENCY HOLDER FOR AUTOMATIC FIRE SPRINKLER SYSTEMS WILL BE RESPONSIBLE FOR THE DESIGN AND INSTALLATION OF THE UNDERGROUND SUPPLY PIPING.
2. DURING CONSTRUCTION AND FOR PERMANENT ACCESS, ROADWAYS CONSTRUCTED OF AN ALL-WEATHER SURFACE CAPABLE OF SUPPORTING 75,000 POUNDS GROSS WEIGHT SHALL BE PROVIDED PER INTERNATIONAL FIRE CODE, CHAPTER 5, SECTION 503.2.3, 2006 EDITION.

CAUTION

THE UTILITIES SHOWN ARE SHOWN FOR THE CONTRACTOR'S CONVENIENCE ONLY. THERE MAY BE OTHER UTILITIES NOT SHOWN ON THESE PLANS. THE PREPARER ASSUMES NO RESPONSIBILITY FOR THE LOCATIONS SHOWN AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATIONS OF ALL UTILITIES WITHIN THE LIMITS OF THE WORK. ALL DAMAGE MADE TO EXISTING UTILITIES BY THE CONTRACTOR SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

UTILITY PROVIDERS

TELEPHONE & DSL	AT&T, INC.	(678) 624-7143
POWER	GEORGIA POWER	(877) 365-3276
WATER & SEWER	FULTON COUNTY WATER & SEWER	(404) 612-7470
GAS	ATLANTA GAS & LIGHT	(404) 391-7561

LAYOUT NOTES

- ALL DIMENSIONS ARE TO BACK OF CURB UNLESS NOTED OTHERWISE.
- ALL STRIPING TO BE THERMOPLASTIC WITHIN CITY AND GDOT RIGHT-OF-WAY.
- ALL PROPOSED ROADWAYS ARE TO BE TYPE II PAVEMENT SECTION, PER CITY OF ALPHARETTA STANDARD 901.
- ALL PAVING OUTSIDE OF PUBLIC RIGHT-OF-WAY TO BE 6:2:1 ASPHALT PAVING.

TRASH NOTE:

TRASH TO BE ROLLED OUT IN BINS FOR PICKUP.

GEORGIA811
Utilities Protection Center, Inc.
Know what's **below.**
Call before you dig.
Dial 811 or Call 1-800-282-7411

NORTH

20 0 20 40
Scale 1" = 20'

GEORGIA REGISTERED PROFESSIONAL ENGINEER No. 28068 CHRISTOPHER J. FINKE 07-20-2020

AEC
Civil Engineering · Water Resources
Land Planning · Property Services
Landscape Architecture · Arborist Services
50 Warm Springs Circle
Roswell • Georgia • 30075
(770)641-1942 • www.aecatl.com

SITE LAYOUT PLAN

100 NORTH MAIN ST

ALPHARETTA, GEORGIA

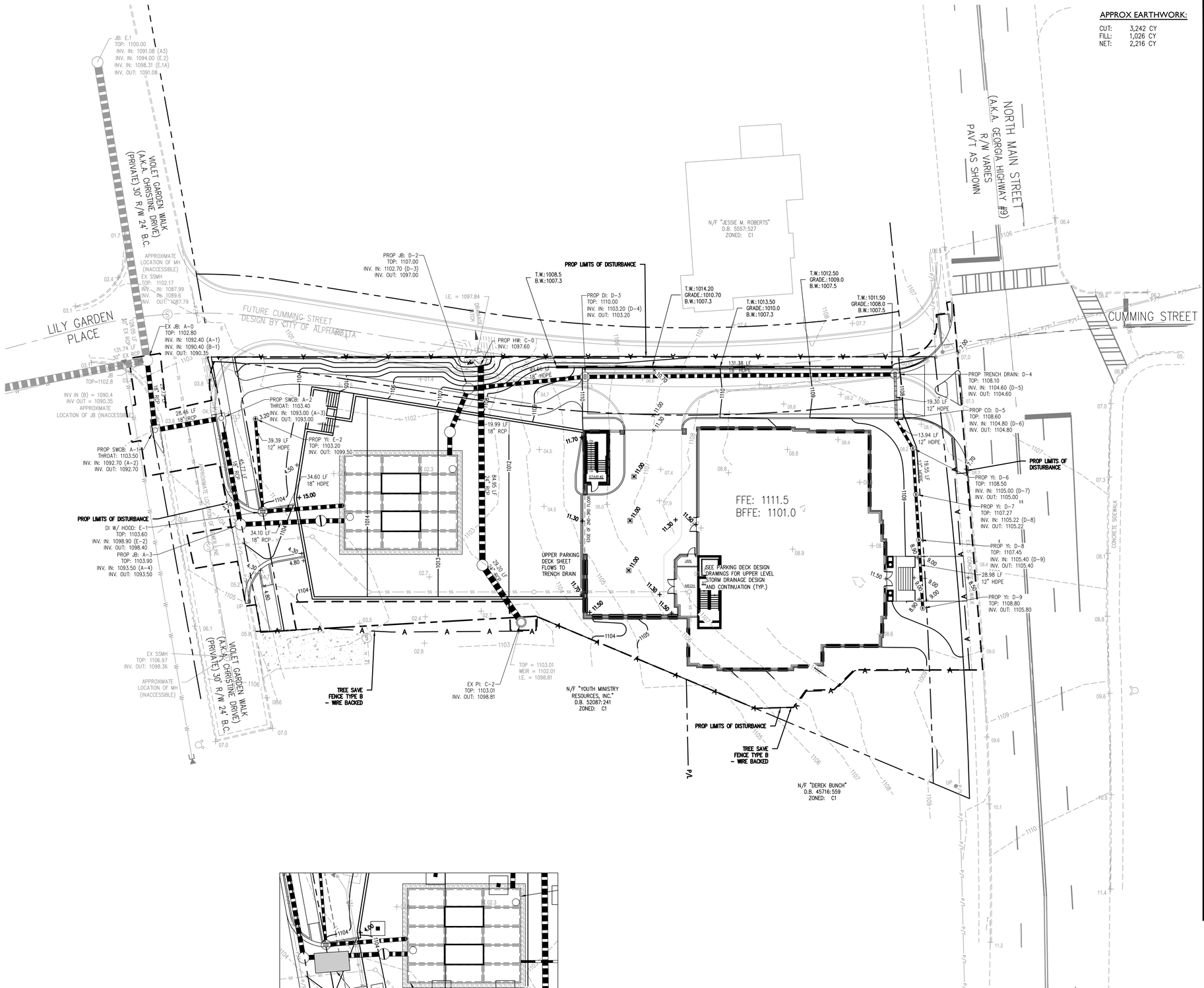
CITY OF ALPHARETTA LDP#: D2000##
FULTON COUNTY WR #:20-0##VR

NO.	REVISIONS	DATE

COPYRIGHT BY AEC, INC.

PROJECT NO.: 18-4233
CIVIL DRAWN BY: JLM
CIVIL DESIGNED BY: CJF, JLM
LANDSCAPE DRAWN BY: JPS
LANDSCAPE DESIGNED BY: JPS
CHECKED BY: CJF
DATE - 09-25-20

SHEET
C4.0



APPROX EARTHWORK:

CUT:	3,242 CY
FILL:	1,026 CY
NET:	2,216 CY

LEGEND

DWCB	–	DOUBLE WING CATCH BASIN
SWCB	–	SINGLE WING CATCH BASIN
DIWH	–	DROP INLET WITH HOOD
DI	–	DROP INLET
YI	–	YARD INLET
RCP	–	REINFORCED CONCRETE PIPE
HDPE	–	HIGH DENSITY POLYETHYLENE PIPE
HW	–	HEADWALL
JB	–	JUNCTION BOX
FOC	–	FACE OF CURB
COA	–	CITY OF ALPHARETTA
TW	–	TOP OF WALL
BW	–	BOTTOM OF WALL
	–	EXISTING GRADE
	–	PROPOSED GRADE
A	–	STEEL POST TYPE "C" SILT FENCE
B	–	WIRE BACKED TYPE "B" TREE FENCE
	–	PROPOSED STORM SEWER
	–	PROPOSED RETAINING WALL
	–	STORM DRAINAGE EASEMENT

BOTTOM OF WALL IS TO BOTTOM OF GRADE. WALL DEPTH BELOW GRADE IS DEPENDANT ON FINAL WALL DESIGN.

WALL NOTES

1. ALL WALLS 30" AND OVER IN HEIGHT REQUIRE A MINIMUM 42" HANDRAIL ON TOP.
2. ALL WALLS DESIGNED AND PERMITTED BY OTHERS.
3. FOR WALLS 4'-0" AND OVER A SEPARATE BUILDING PERMIT WILL BE REQUIRED. ALL WALLS OVER 4'-0" REQUIRED FENCING OR ACCEPTABLE DENSE VEGETATION AT THE TOP PER UDC ARTICLE IV 4.4.5.i.

CAUTION

THE UTILITIES SHOWN ARE SHOWN FOR THE CONTRACTOR'S CONVENIENCE ONLY. THERE MAY BE OTHER UTILITIES NOT SHOWN ON THESE PLANS. THE PREPARER ASSUMES NO RESPONSIBILITY FOR THE LOCATIONS SHOWN AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATIONS OF ALL UTILITIES WITHIN THE LIMITS OF THE WORK. ALL DAMAGE MADE TO EXISTING UTILITIES BY THE CONTRACTOR SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

FILL NOTES

1. ALL AREAS TO RECEIVE STRUCTURAL FILL TO BE CLEARED, STRIPPED AND FREE OF TOPSOIL, ROOTS, STUMPS, AND ALL OTHER DELETERIOUS MATERIAL. STRUCTURAL FILL TO BE CLEAN FROM ORGANICS AND ALL OTHER DELETERIOUS MATERIAL.
2. FILL TO BE PLACED IN MAXIMUM 8" LIFTS AND COMPACTED TO AT LEAST 95% STANDARD PROCTOR MAXIMUM DENSITY AND TO WITHIN ±3% OF THE OPTIMUM MOISTURE CONTENT, UNLESS OTHERWISE SPECIFIED IN THE PROJECT GEOTECHNICAL REPORT OR BY THE PROJECT GEOTECHNICAL ENGINEER.
3. ALL FILL SOILS TO BE PLACED UNDER THE OBSERVATION OF THE PROJECT GEOTECHNICAL ENGINEER.
4. DOCUMENTATION OF COMPACTION TESTING SHALL BE PROVIDED TO LAND DISTURBANCE ACTIVITY INSPECTOR FOR ALL ROADWAY CONSTRUCTION IN RIGHT-OF-WAY, (INCLUDING DECELERATION LANES). CONTACT LAND DISTURBANCE ACTIVITY INSPECTOR PRIOR TO CONSTRUCTION FOR FURTHER TESTING REQUIREMENTS.

CITY OF ALPHARETTA ARBORIST NOTES

1. PRIOR TO INITIAL SITE OPENING AND INSPECTION CITY ARBORIST WILL BE PROVIDED WITH RECEIPTS SHOWING THE REQUIRED TREE CARE PLAN HAS BEEN PRE-PAID TO A REPUTABLE TREE CARE COMPANY.
2. TREE SAVE FENCE AND SIGNAGE FORE ENTIRE SITE MUST BE INSTALLED, INSPECTED, AND APPROVED PRIOR TO INSTALLATION OF EROSION CONTROL MEASURES. NO LAND DISTURBANCE OR DEMOLITION IS ALLOWED BEFORE THIS INSPECTION AND APPROVAL HAS OCCURRED.
3. THE CRZ OF SPECIMEN TREES PLUS ALL STREAM BUFFERS SHALL BE PROTECTED WITH WIRE-BACK TREE SAVE FENCING WITH METAL SUPPORT POSTS AND TREE SAVE SIGNAGE.
4. INSTALLATION OF THE TREE SAVE FENCE WILL INVOLVE NO TRENCHING.
5. ALL EXISTING TREES, SPECIMEN AND NON-SPECIMEN, COUNTED FOR EDF CREDITS OR FOUND WITHIN TREE SAVE AREAS MUST BE FULLY PRESERVED DURING ALL PHASES OF THIS PROJECT.
6. ADDITIONAL TREES ALONG THE LIMITS OF DISTURBANCE WITH ENCROACHMENT INTO THE SRP AND DEEMED STRUCTURALLY UNSAFE BY THE CITY ARBORIST OR PROJECT ARBORIST MAY BE REQUIRED TO BE REMOVED PRIOR TO CO.
7. ALL ROOTS ENCOUNTERED 1/2" OR GREATER DURING GRADING OR EXCAVATING OPERATIONS SHALL BE CLEAN CUT UNDER THE DIRECTION OF AN ISA CERTIFIED ARBORIST.
8. IT IS THE OWNER'S RESPONSIBILITY TO MAINTAIN THE VEGETATION AND REMOVE TRASH AND DEBRIS AROUND THE PERIMETER OF THE PROJECT, ESPECIALLY WITHIN AREAS ABUTTING A PUBLIC ROW, IN ACCORDANCE WITH THE CITY OF ALPHARETTA PROPERTY MAINTENANCE CODES.
9. ALL APPROVED REVISIONS TO THE LOCATION OF THE TREE SAVE FENCE NEED TO BE COORDINATED WITH THE LAND DISTURBANCE INSPECTOR PRIOR TO RELOCATION.

CITY OF ALPHARETTA TREE SAVE NOTES

1. IF THERE ARE INCONSISTENCIES BETWEEN ANY ITEMSON THESE PLANS THE MORE STRICT INTERPRETATION OF THOSE REQUIREMENTS SHALL BE FOLLOWED. PLEASE CONTACT THE CITY ARBORIST FOR ANY INTERPRETATION.
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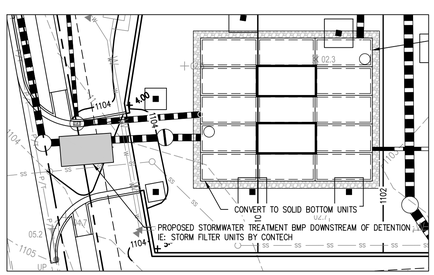
METAL PIPES NOTE

1. ALL METAL PIPES TO BE FULLY BITUMINOUS, ASPHALT OR ALUMINUM COATED WITH PAVED INVERTS. ROW-LOCK INVERTS REQUIRED ON ALL STORM STRUCTURES IN RIGHT-OF-WAY.

UTILITY PROVIDERS

TELEPHONE & DSL	AT&T, INC.	(678) 624-7143
POWER	GEORGIA POWER	(877) 365-3276
WATER & SEWER	FULTON COUNTY WATER & SEWER	(404) 612-7470
GAS	ATLANTA GAS & LIGHT	(404) 391-7561



STORMWATER TREATMENT ALTERNATE DESIGN
1" = 20'

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NORTH

20 0 20 40
Scale 1" = 20'

GEORGIA REGISTERED 07-20-2005 No. 28068 PROFESSIONAL ENGINEER CHRISTOPHER J. FINKE

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Water Resources
Property Services
Arborist Services
50 Warm Springs Circle
Roswell • Georgia • 30075
(770)641-1942 • www.aecatl.com

100 NORTH MAIN ST
ALPHARETTA, GEORGIA

CITY OF ALPHARETTA LDP#: D2000###
FULTON COUNTY WR #:20-0###WR

SITE GRADING PLAN - UPPER

NO.	REVISIONS	DATE

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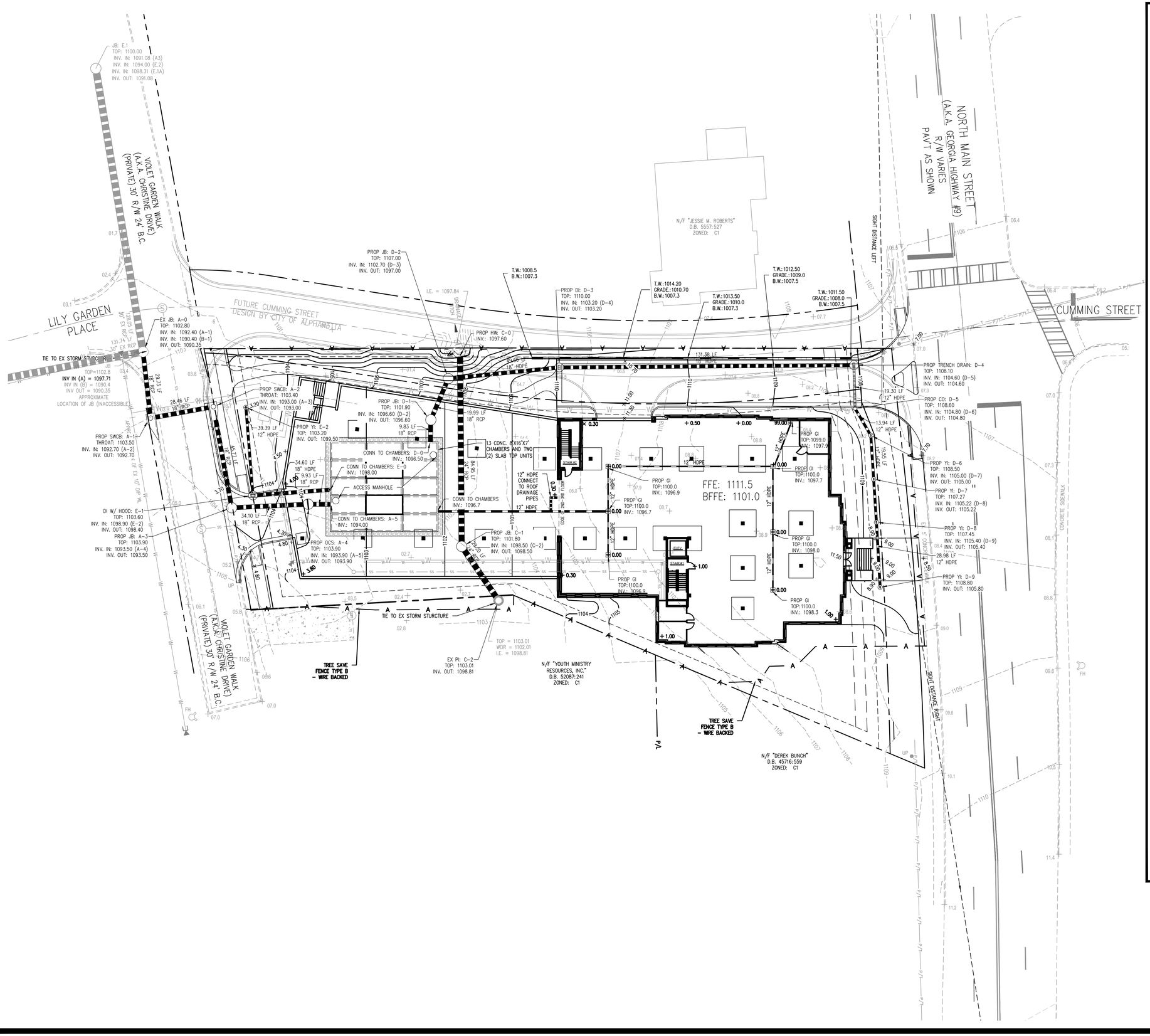
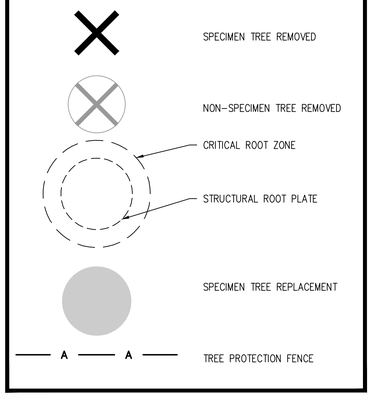
PROJECT NO.: 18-4233
CIVIL DRAWN BY: JLM
CIVIL DESIGNED BY: CJF, JLM
LANDSCAPE DRAWN BY: JPS
LANDSCAPE DESIGNED BY: JPS
CHECKED BY: CJF
DATE - 09-25-20

SHEET
C6.0


JB: E-1
TOP: 1100.00
INV. IN: 1091.08 (A3)
INV. IN: 1094.00 (E-2)
INV. IN: 1098.31 (E-1A)
INV. OUT: 1091.08
VIOLET GARDEN WALK
(A.K.A. CHRISTINE DRIVE)
(PRIVATE) 30' R/W 24' B.C.
LILY GARDEN PLACE
FUTURE CUMMING STREET
DESIGN BY CITY OF ALPHARETTA
N/F "JESSIE M. ROBERTS"
D.B. 5557:527
ZONED: C1
NORTH MAIN STREET
(A.K.A. GEORGIA HIGHWAY #9)
R/W VARIES
PAVT AS SHOWN
CUMMING STREET
SIGHT DISTANCE LEFT
SIGHT DISTANCE RIGHT
EX JB: A-0
TOP: 1102.80
INV. IN: 1092.40 (A-1)
INV. IN: 1090.40 (B-1)
INV. OUT: 1090.35
TIE TO EX STORM STRUCTURE
INV IN (A) = 1097.71
INV IN (B) = 1090.4
INV OUT = 1090.35
APPROXIMATE
LOCATION OF JB (INACCESSIBLE)
PROP JB: D-2
TOP: 1107.00
INV. IN: 1102.70 (D-3)
INV. OUT: 1097.00
PROP DI: D-3
TOP: 1110.00
INV. IN: 1103.20 (D-4)
INV. OUT: 1103.20
PROP HW: C-0
INV.: 1097.60
T.W.:1008.5
B.W.:1007.3
T.W.:1014.20
GRADE.:1010.70
B.W.:1007.3
T.W.:1013.50
GRADE.:1010.0
B.W.:1007.3
T.W.:1012.50
GRADE.:1009.0
B.W.:1007.5
T.W.:1011.50
GRADE.:1008.0
B.W.:1007.5
PROP TRENCH DRAIN: D-4
TOP: 1108.10
INV. IN: 1104.60 (D-5)
INV. OUT: 1104.60
PROP CO: D-5
TOP: 1108.60
INV. IN: 1104.80 (D-6)
INV. OUT: 1104.80
PROP SWCB: A-2
THROAT: 1103.40
INV. IN: 1093.00 (A-3)
INV. OUT: 1093.00
PROP JB: D-1
TOP: 1101.90
INV. IN: 1096.60 (D-2)
INV. OUT: 1096.60
PROP YI: E-2
TOP: 1103.20
INV. OUT: 1099.50
PROP SWCB: A-1
THROAT: 1103.50
INV. IN: 1092.70 (A-2)
INV. OUT: 1092.70
CONN TO CHAMBERS: D-0
INV.: 1096.50
CONN TO CHAMBERS: E-0
INV.: 1098.00
ACCESS MANHOLE
13 CONC. 8'X16'X7' CHAMBERS AND TWO (2) SLAB TOP UNITS
12" HDPE CONNECT TO ROOF DRAINAGE PIPES
CONN TO CHAMBERS
INV.: 1096.7
CONN TO CHAMBERS: A-5
INV.: 1094.00
DI W/ HOOD: E-1
TOP: 1103.60
INV. IN: 1098.90 (E-2)
INV. OUT: 1098.40
PROP JB: A-3
TOP: 1103.90
INV. IN: 1093.50 (A-4)
INV. OUT: 1093.50
PROP OCS: A-4
TOP: 1103.90
INV. IN: 1093.90 (A-5)
INV. OUT: 1093.90
PROP JB: C-1
TOP: 1101.80
INV. IN: 1098.50 (C-2)
INV. OUT: 1098.50
EX PI: C-2
TOP: 1103.01
INV. OUT: 1098.81
TOP = 1103.01
WEIR = 1102.01
I.E. = 1098.81
TIE TO EX STORM STURCTURE
TREE SAVE FENCE TYPE B - WIRE BACKED
N/F "YOUTH MINISTRY RESOURCES, INC."
D.B. 52087:241
ZONED: C1
N/F "DEREK BUNCH"
D.B. 45716:559
ZONED: C1
FFE: 1111.5
BFFE: 1101.0
PROP GI
TOP:1100.0
INV.: 1096.9
PROP GI
TOP:1100.0
INV.: 1096.7
PROP GI
TOP:1100.0
INV.: 1097.7
PROP GI
TOP:1099.0
INV.: 1097.9
PROP GI
TOP:1100.0
INV.: 1098.0
PROP GI
TOP:1100.0
INV.: 1098.3
PROP YI: D-6
TOP: 1108.50
INV. IN: 1105.00 (D-7)
INV. OUT: 1105.00
PROP YI: D-7
TOP: 1107.27
INV. IN: 1105.22 (D-8)
INV. OUT: 1105.22
PROP YI: D-8
TOP: 1107.45
INV. IN: 1105.40 (D-9)
INV. OUT: 1105.40
PROP YI: D-9
TOP: 1108.80
INV. OUT: 1105.80
CONCRETE SIDEWALK
ELEV. SERV.
STAIR #1
STAIR #2
131.38 LF
18" HDPE
131.74 LF
30" EX RCP
29.73 LF
18" RCP
28.46 LF
18" RCP
39.39 LF
12" HDPE
34.60 LF
18" HDPE
9.83 LF
18" RCP
84.95 LF
34.10 LF
18" RCP
19.99 LF
18" RCP
9.83 LF
18" RCP
19.30 LF
12" HDPE
13.94 LF
12" HDPE
17.56 LF
12" HDPE
28.98 LF
12" HDPE
84.73 LF
18" RCP
30" EX RCP
8" EX WL
12" EX WL
8" EX SS
8" EX GAS
8" EX W
12" EX W
8" EX W

TREE PROTECTION & REPLACEMENT KEY



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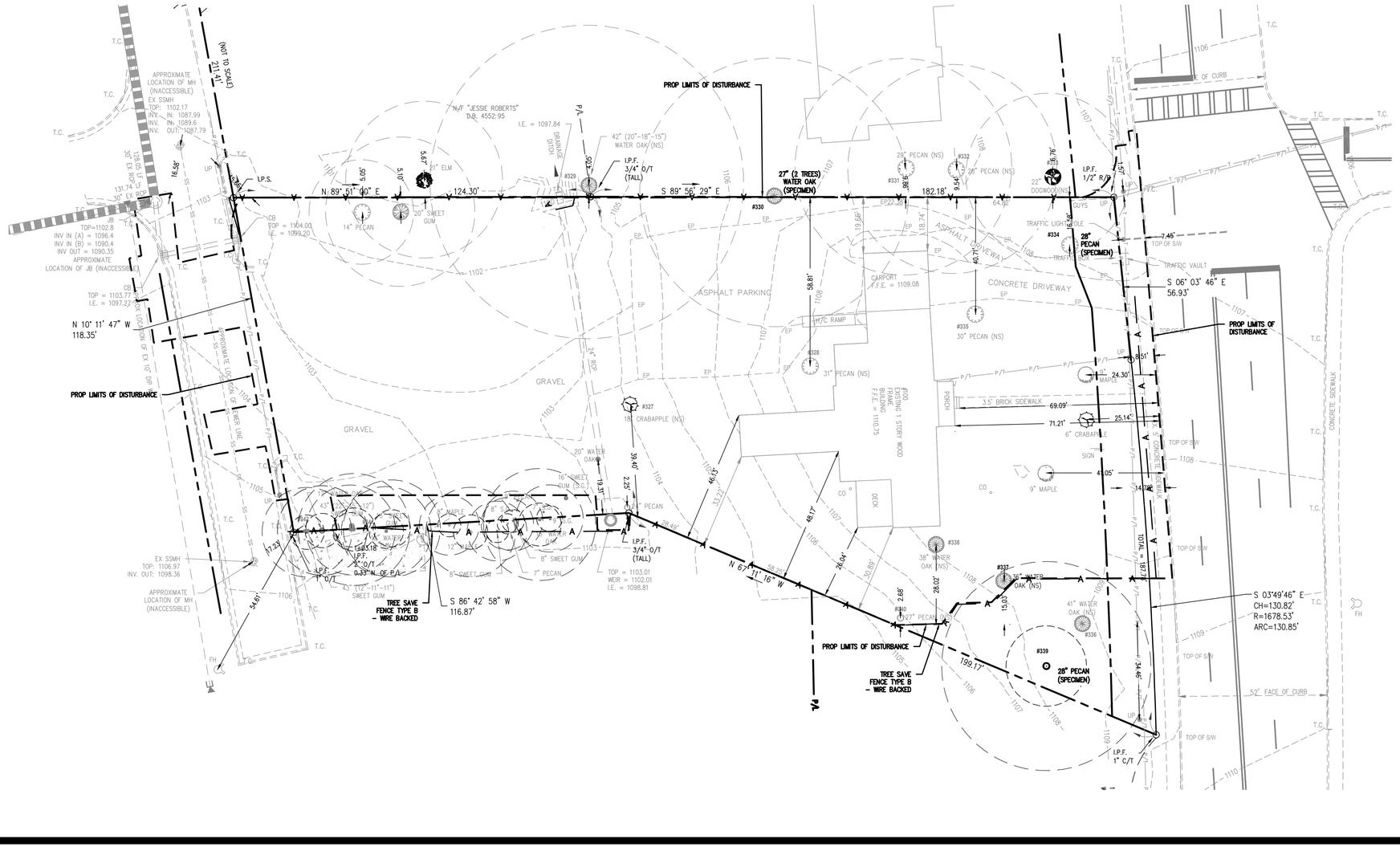
Tree Density Calculations	
Total Site Acreage (ac)	0.7
Utility & Maintenance Easements on Site (ac)	0.0
Site Acreage Considered for Density (ac) *(Total Acreage - Utility Easement Acreage)*	0.7
Density Inches Requirement (Inches/acre)	130
Total Site Density Factor (SDF) (Inches) *(Density Acreage X Density Unit Requirement)*	94.9"
Total Existing Density Factor (EDF) (Inches)	42.0"
Total Replacement Density Factor (RDF) (Inches) *(SDF - EDF)*	**52.9"**
Replacement Density Inches Provided (Inches)	**60.0"**
Density Requirement Met	

Trees to Remain

Tree Tag	Qnty	Tree	DBH	Specimen Multiplier	Total Inches
#339	1	Pecan	28"	1.5	42"
	1			Total Inches to Remain	42"

Trees to be Removed

Tree Tag	Qnty	Tree	DBH	Unit Value	Specimen Multiplier	Total Inches
#334	1	Pecan	28"	28	3	84"
	1			Total Specimen Tree Inches To Recompense		84"



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NORTH

20 0 20 40
Scale 1" = 20

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Land Planning · Property Services
Landscape Architecture · Arborist Services
50 Warm Springs Circle
Roswell • Georgia • 30075
(770)641-1942 • www.aecatl.com

EXISTING CONDITIONS

100 NORTH MAIN ST

ALPHARETTA, GEORGIA

CITY OF ALPHARETTA LDP#: D2000##
FULTON COUNTY WR #:20-0##WR

NO.	REVISIONS	DATE

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PROJECT NO.: 18-4233
CIVIL DRAWN BY: JLM
CIVIL DESIGNED BY: CJF, JLM
LANDSCAPE DRAWN BY: JPS
LANDSCAPE DESIGNED BY: JPS
CHECKED BY: CJF
DATE - 09-25-20

SHEET
L1.0

M:\2018 JOBS\18-4233 100 North Main Street\Landscape\18-4233 L00.dwg, 10/1/2020 2:00:02 PM, sir, Previous paper size (36.00 x 24.00 Inches), 1:1

TREE PROTECTION & REPLACEMENT KEY

- SPECIMEN TREE REMOVED
- NON-SPECIMEN TREE REMOVED
- CRITICAL ROOT ZONE
- STRUCTURAL ROOT PLATE
- SPECIMEN TREE REPLACEMENT
- A — A — TREE PROTECTION FENCE

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CITY OF ALPHARETTA TREE HARDSHIP JUSTIFICATION STATEMENT

EVERY EFFORT WAS MADE TO PRESERVE AS MANY TREES AS POSSIBLE ON THIS SITE. THE GRADING THAT WAS NECESSARY FOR THE BUILDING WAS MINIMIZED TO PRESERVE THE MAXIMUM NUMBER OF TREES POSSIBLE.

Tree Density Calculations	
Total Site Acreage (ac)	0.7
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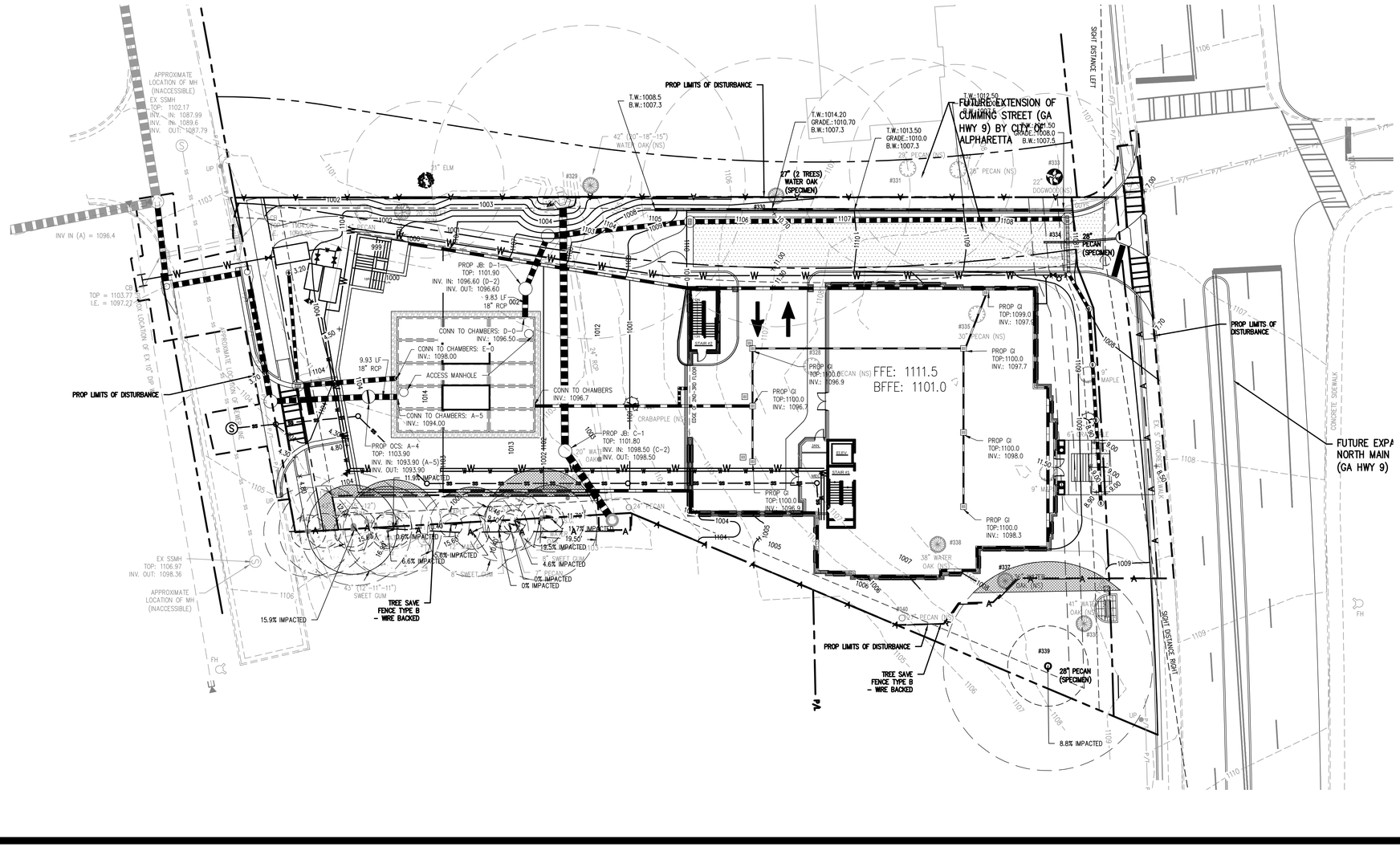

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Scale 1" = 20

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TREE PROTECTION PLAN

100 NORTH MAIN ST

ALPHARETTA, GEORGIA

CITY OF ALPHARETTA LDP#: D2000##
FULTON COUNTY WR #:20-0##WR

NO.	REVISIONS	DATE

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PROJECT NO.: 18-4233
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18-10-23-01 100 North Main Street Arborist Report Alpharetta

Reference UDC
Alpharetta, Georgia

All of the following information is based upon visual field observations and 30 years of practical horticultural experience. No scientific or lab tests have been performed. I certify that all information in this report is true and inclusive to the best of my knowledge and is prepared in good faith.

Outdoor Spaces, LLC

By Scott Hall, Owner

On Site Specimen Evaluation Date: October 25, 2018
Report Date: October 26, 2018
Revised Date:

Outdoor Spaces, LLC
Scott Hall, Owner
RLA, Certified Arborist
Certificate Number: SO-5434A
404-328-6561 Cell
678-965-4784 Fax
scottandcyrena@bellsouth.net

Warranty Disclaimer:

Although, this report will determine whether or not a tree is a specimen or "Tree of Quality"; it is provided as best judgment opinion. Ultimately, the governing body's (City of Alpharetta) arborist or representative shall determine whether a tree is classified as a specimen/"Tree of Quality" or not.

All specimen/"Tree of Quality" tree locations shall be approximate. The provided tree locations shall NOT be GPS located and in no manner shall the provided tree location plan be used or represented as a tree survey. It is the sole responsibility of the OWNER to have all tagged specimen/"Tree of Quality" trees located by a Certified Land Surveyor.

No warranties express or implied are made with respect to the report of aforementioned specimen trees. It is understood the OWNER makes use of this report by the ARBORIST at OWNER'S sole risk and that the report is provided as best judgment opinion. In no manner does this report guarantee the life or imply any length of life span of the trees that are determined to be specimens.

Arborist Note:

Due to certain species and undesirable traits, some trees shall be considered in poor condition if the following is true. Numerous trees grown in a native setting may appear to grow as multi-trunk; however this is not desirable in most trees. Most trees that have multi-trunks at the base are usually created when two separate trees grow together or the tree branches off at an early age and they become Co-Dominate Leaders. Either scenario is an undesirable condition for most trees because they both create weak crotches, included bark and/or a prime place for debris and water to get trapped that will always cause decay. In this case these trees become a life safety issue and can not be considered specimen trees.

Some trees are an exception to this rule, such as, but not limited to:
Crape Myrtles, Birches, Wax Myrtles, Red Buds, Fringe Trees, Dogwoods, Hollies, Cedars, Sourwoods, Sweet Bay Magnolias, Red Bays and Live Oaks.

These are an exception because they naturally create sucker growth from the roots and/or trunk or do not typically have the life safety issues because they are not large growing trees.

Reference: **Sinclair, Wayne A., 1936. Diseases of Trees and Shrubs / Wayne A. Sinclair and Howard H. Lyon.-2nd Ed. Published 2005**

SECTION 3.2 - TREE CONSERVATION, LANDSCAPE, AND BUFFER REQUIREMENTS
(Adopted 05-15-17)

3.2.2 Definitions.

For the purposes of this Section, unless the context indicates otherwise, the following terms shall have the meaning set forth below:

Boundary Tree: Any tree located on adjacent property with a critical root zone that will be impacted by proposed land disturbance activity.

Caliper: A standard of trunk measurement for replacement trees. Caliper inches are measured at the height of 6 inches above the ground for trees up to and including 4 inch caliper and 12 inches above the ground for trees larger than 4 inch caliper.

Conifer Tree: Any tree with needle leaves and a woody cone fruit including, but not limited to, pine, juniper and cedar species.

Critical Root Zone (CRZ): The minimum area beneath a tree which must be left undisturbed in order to preserve a sufficient root mass to give a tree a reasonable chance of survival. The Critical Root Zone will typically be represented by a concentric circle centering on the tree's trunk with a radius equal in feet to one and three-tenths times the number of inches of the trunk diameter. EXAMPLE: The CRZ radius of a twenty (20) inch diameter tree is twenty-six (26) feet.

Dead Tree: Any standing tree which is no longer alive or has the ability to sustain itself through natural processes as determined by a qualified professional.

Diameter Breast-Height (DBH): The standard measure of tree size (for trees existing on a site). The tree trunk is measured at a height of 4 1/2 feet above the ground. If a tree splits into multiple trunks below 4 1/2 feet, the trunk is measured at its most narrow point beneath the split.

Guidance Document: A document maintained by the City of Alpharetta Arborist that includes clarifications to requirements with examples and additional technical standards about tree protection, tree planting, species selection, and other information relevant to the protection and replanting of trees in the City of Alpharetta. The document may be revised by the City Arborist as conditions and technical standards evolve.

Hardwood Tree: Any tree that is not coniferous (cone bearing). This definition is based on the colloquialism, and does not necessarily reflect any true qualities of the tree.

International Society of Arboriculture (ISA): A professional organization that promotes the professional practice of arboriculture, sets standards for obtaining professional credentials for arborist, and establishes best practices for tree care, pruning, and protection.

Landscape Tree: A tree or trees that were planted or retained on a developed or previously developed site.

Ornamental Tree: A tree that provides a visual impact in the landscape. The impact may be provided through form, bark, branching structure, leaf color, and / or flower color. Typically a small or medium size tree.

Overstory Tree: Those trees that compose the top layer or canopy of vegetation and will generally reach a mature height greater than 40 feet and typically have a spreading canopy.

Pine Tree: An evergreen coniferous tree that has clusters of needle-shaped leaves.

Pruning (Tree Pruning): To cut away dead, overgrown, or undesirable branches or stems. Pruning of trees to be done in compliance with standard arboricultural practices as outlined in ANSI A300 and shall maintain the trees natural form and structure.

Qualified Professional: An International Society of Arboriculture (ISA) Certified Arborist; an American Society of Consulting Arborists (ASCA) Registered Consulting Arborist, or a Registered Forester.

Shade Tree: Any tree that has a spreading canopy that provides partial to full shade to the ground with a minimum height of 20 feet.

Softwood Tree: Any coniferous (cone bearing) tree. This definition is based on the colloquialism, and does not necessarily reflect any true qualities of the tree.

Specimen Tree: Any tree which qualifies for special consideration for preservation due to its size; type, condition, location or historical significance and which also meets the minimum size criteria set forth below.

Size Criteria:

Pine Trees: 30-inch diameter or larger for trees in the *Pinus* (Pine) genus.

Coniferous Trees: 20" diameter or larger for trees in the *cedrus* (deodar cedar), *Thuja* (Arborvitae), or other ecologically similar trees,

Overstory Trees: 30-inch diameter or larger for trees in the *Liquidambar* (Sweetgum) or *Liriodendron* (Tulip poplar) genus

- 20-inch diameter or larger for trees in the *Fagus* (Beech), *Nyssa* (Tupelo), *Diospyros* (Persimmon), *Sassafras* (Sassafras), *or* other ecologically similar trees,
- 20-inch diameter or larger for *Magnolia grandiflora* (Southern magnolia) and those cultivars that generally reach a mature height over 40'
- 24-inch (24") diameter or larger for trees in all other genera

Understory Trees: 8-inch (8") diameter or larger.

- 10-inch (10") diameter or larger for *Oxydendron arboretum* (Sourwood).

See additional requirements for Specimen Trees in The Guidance Document

Street/Streetscape Tree: Any tree located or proposed to be located along a public or private street. The actual location will be determined by the specific zoning district or overlay. In situations where there is limited planting space in the right of way and or safety concerns, street trees may be located at the back of the sidewalk or within the landscape strip on private property and the discretion of the Director.

Structural Root Plate: The zone of rapid root taper that provides the tree stability against wind throw. The radius of the structural root plate is equal to 0.5 feet per inch of DBH.

Tree: Any living, self-supporting woody or fibrous plant which normally obtains a diameter breast height of at least three (3) inches and typically has one (1) main stem or trunk and many branches.

Tree Care Plan: A plan developed to provide an impacted tree the best possible chance of survival. A tree care plan should be prepared by a qualified professional and conform to the requirements of ANSI A300 and the Guidance Document

Tree Grouping: A community of trees as determined by the Director to merit special consideration as an ecological feature based upon species composition, form, structure, age, and condition. Specimen trees and trees of quality may be included in tree groupings and every alternative should be evaluated to save these trees. Except as otherwise provided in Section 3.2., Tree Groupings will be treated as specimen trees for preservation credits and every alternative should be evaluated to save these trees.

Tree of Quality: A tree that merits special consideration due to historical significance, ideal shape and structure, or uniqueness of the species as determined by the Director. Except as otherwise provided in Section 3.2., Trees of Quality will be treated as specimen trees for preservation credits and every alternative should be evaluated to save these trees.

Tree Planting List: List of preferred tree species for use in the City of Alpharetta. Species not included on this list may be approved at the discretion of the Director. The Tree Planting List is included in the Arborist Guidance Document.

Tree Protection Area: An area encompassing the critical root zone of a tree that shall remain in a pervious state.

Tree Save Area: An area designated for the purpose of meeting tree density requirements, saving natural trees, and/or preserving natural buffers that shall remain in a previous state.

Understory Trees: Those trees that grow beneath the overstory, and will generally reach a mature height less than 40 feet. Understory trees may include coniferous trees that meet these same height characteristics.

Notes:
-All tree locations are approximate and have not been field surveyed. Refer to survey for locations.
-All 20" DBH trees within 30' of property line have been identified and specimen size have been evaluated.

Tree Location | North | Not To Scale

Specimen Location Plan

18-10-23-01 100 North Main Street Arborist Report Alpharetta
(General Observations: The site a single family residence with several old Pecans and less desirable hardwoods such as Water Oaks and Sweet Gums.)

Tree #	Size/ Species	Health Condition	Structural Condition	Classification	Comments	Photo # (See Attached)	City of Alpharetta's Assessment
327	18" Crabapple	Fair	Poor	Non-Specimen	Large cavity with decay	1	
328	31" Pecan	Fair	Poor	Non-Specimen	2 Co-Dominate Leaders with decay in crotch. Due the species, a multi-stem tree is undesirable and could be a life safety issue.	2	
329	42"(20"-18"-15") Water Oak	Poor	Poor	Non-Specimen	3 Trees grown together creating 3 Co-Dominate Leaders with 1 dead. Due the species, a multi-stem tree is undesirable and could be a life safety issue. Possibly Boundary Tree.	3	
330	36"(27"-16") Water Oak	Fair	Poor	Non-Specimen	2 Trees grown together creating 2 Co-Dominate Leaders with weak crotches and included bark. Due the species, a multi-stem tree is undesirable and could be a life safety issue. Possible Boundary Tree.	4	
331	29" Pecan	Poor	Poor	Non-Specimen	Cavities with decay from poor pruning. Decay at leader union. Several wounds exposing heartwood. Possible Boundary Tree.	5-6	
332	28" Pecan	Poor	Poor	Non-Specimen	Numerous trunk galls at all leader unions; an indication of trunk rot. Possible Boundary Tree.	7-9	
333	22" Dogwood	Poor	Poor	Non-Specimen	Deep cavity at base of tree and several limbs gone/ dead.	10-11	
334	28" Pecan	Fair	Good	Specimen			
335	30" Pecan	Fair	Poor	Non-Specimen	3 Co-Dominate Leaders with decay in crotch. Maple growing in crotch. Due the species, a multi-stem tree is undesirable and could be a life safety issue.	12	
336	41" Water Oak	Fair	Poor	Non-Specimen	2 Co-Dominate Leaders 30' up with weak crotches and included bark. Due the species, a multi-stem tree is undesirable and could be a life safety issue.	13	
337	36" Water Oak	Poor	Poor	Non-Specimen	Several Basidiocarps at base of trunk. Numerous trunk cankers with trunk distortion. All indications of trunk rot. Symptoms of Hypoxylon Canker. Numerous main limbs dead/ gone.	14-19	
338	38" Water Oak	Poor	Poor	Non-Specimen	Numerous trunk canker and severe decay from improper pruning	20-22	
339	28" Pecan	Fair	Good	Specimen			
340	27" pecan	Poor	Poor	Non-Specimen	In decline with severe dieback and a lot of sucker growth and water sprouts. Possible Boundary Tree.	23	

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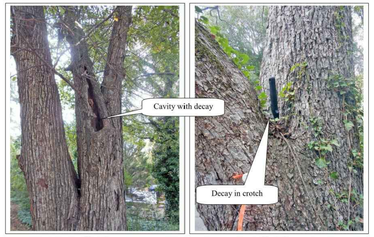
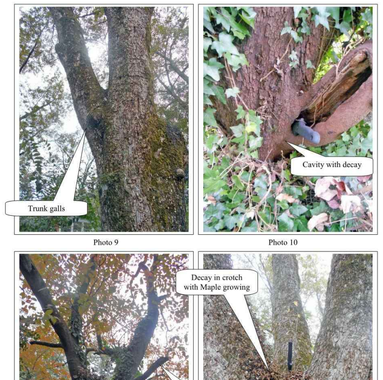
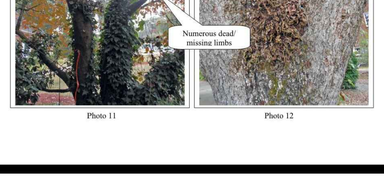
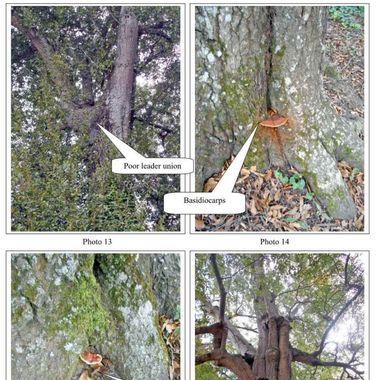
(General Observations: The site a single family residence with several old Pecans and less desirable hardwoods such as Water Oaks and Sweet Gums.)

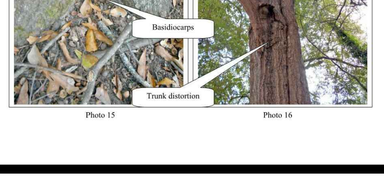
Tree #	Size/ Species	Health Condition	Structural Condition	Classification	Comments	Photo # (See Attached)	City of Alpharetta's Assessment
341	43"(22"-15"-12") Sweet Gum	Poor	Poor	Non-Specimen/ Hazard Tree	3 Trees grown together creating 3 Co-Dominate Leaders; 1 leader with large cavity with decay and leaning towards existing building. Other leaders have trunk galls and cankers, indicating trunk rot. Tree should be removed. Due the species, a multi-stem tree is undesirable and could be a life safety issue. Possibly Boundary Tree	24-27	
342	43"(32"-11"-11") Sweet Gum	Poor	Poor	Non-Specimen	2 Co-Dominate Leaders with weak crotches and included bark. Due the species, a multi-stem tree is undesirable and could be a life safety issue. Boundary Tree	28	

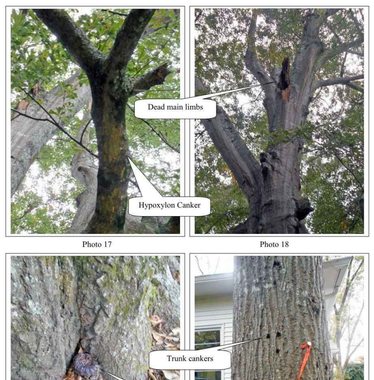


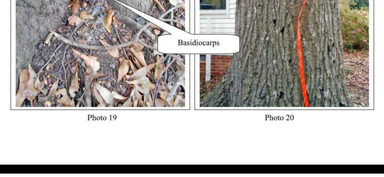


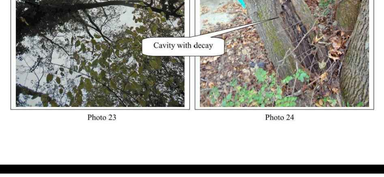


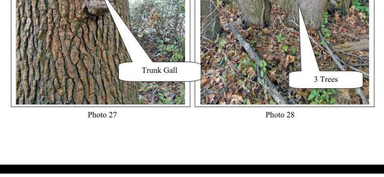












GEORGIA REGISTERED LANDSCAPE ARCHITECT NO. 1306 STEVEN L. ROWE

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ARBORIST REPORT

100 NORTH MAIN ST

ALPHARETTA, GEORGIA

CITY OF ALPHARETTA LDP#: D2000##
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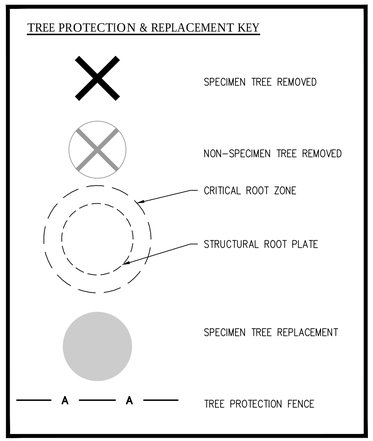
TREE PROTECTION & REPLACEMENT KEY



Density & Specimen Replacement Trees

Density Replacement Qnty	Specimen Replacement Qnty	Botanical Name	Common Name	Min. Size	Unit Value	Total Density Inches (52.9 Required)	Total Specimen Inches (84 Required)	% Of Total*	Overstory**	Native to GA Piedmont***
6		Carpinus betulus 'Fastigiata'	European Hornbeam	4" Cal.	4.0	24.0"		23.1%	23.1%	
1	5	Acer buergerianum 'ABFSS'	Valynor Trident Maple	4" Cal.	4.0	4.0"	20.0"	23.1%		23.1%
2	1	Quercus shumardii	Shumard Oak	4" Cal.	4.0	8.0"	4.0"	11.5%	11.5%	11.5%
3	2	Nyssa sylvatica	Black Gum	4" Cal.	4.0	12.0"	8.0"	19.2%	19.2%	19.2%
6		Lagerstroemia indica 'Natchez'	Natchex White Crape Myrtle- Single Stem	2" Cal.	2.0	12.0"		23.1%		
18	**8**		**Total Tree Inches Replaced**			**60.0"**	**32.0"**	**100.0%**	**53.8%**	**53.8%**

*NO MORE THAN 25% OF ALL TREES PLANTED ARE OF ANY ONE GENUS

**NO LESS THAN 40% OF ALL TREES PLANTED ARE OVERSTORY TREES

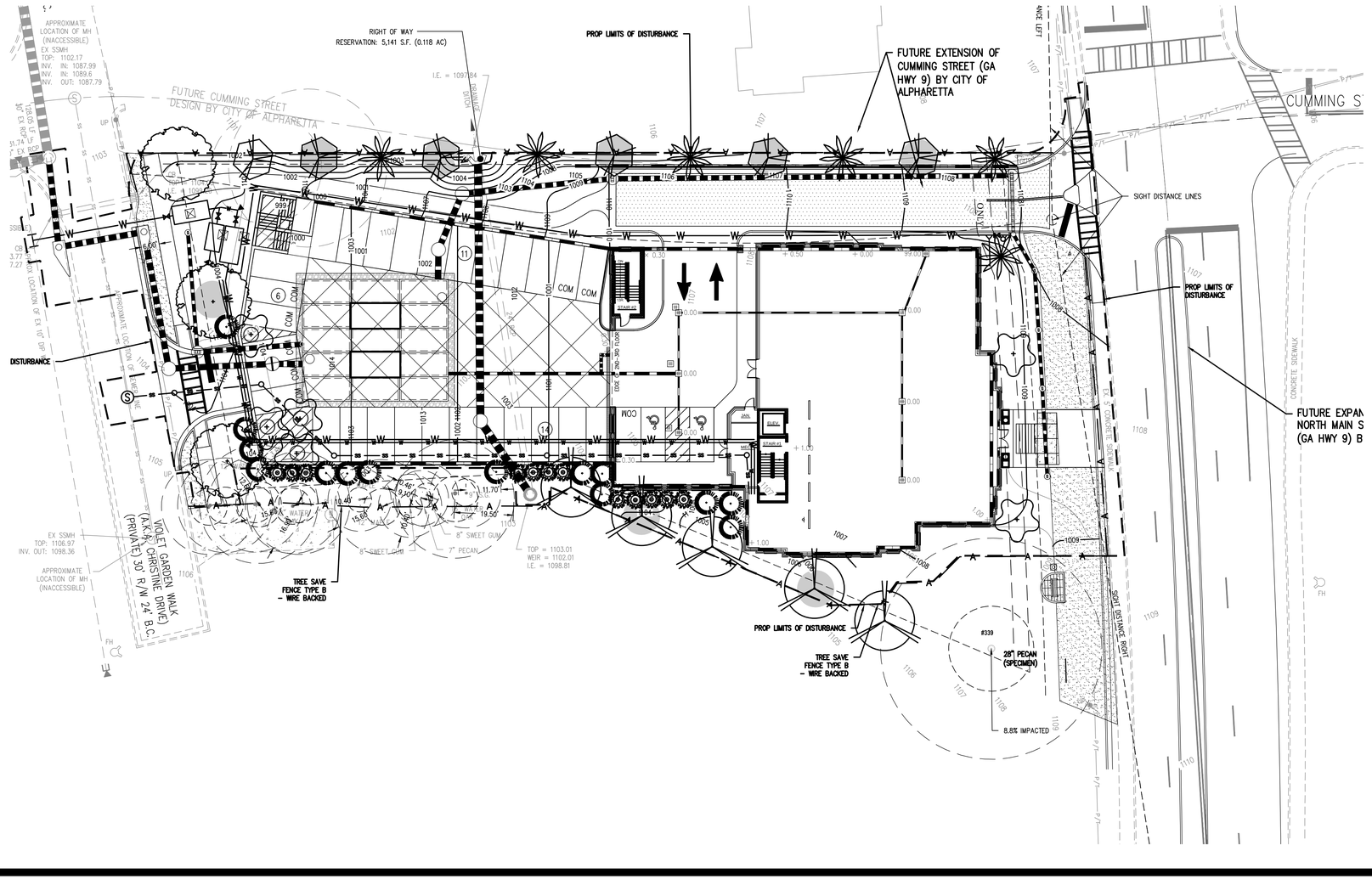
***NO LESS THAN 50% OF ALL TREES PLANTED ARE NATIVE/ADAPTED TO GA PIEDMONT

Tree Density Calculations	
Total Site Acreage (ac)	0.7
Utility & Maintenance Easements on Site (ac)	0.0
Site Acreage Considered for Density (ac) *(Total Acreage - Utility Easement Acreage)*	0.7
Density Inches Requirement (Inches/acre)	130
Total Site Density Factor (SDF) (Inches) *(Density Acreage X Density Unit Requirement)*	94.9"
Total Existing Density Factor (EDF) (Inches)	42.0"
Total Replacement Density Factor (RDF) (Inches) *(SDF - EDF)*	**52.9"**
Replacement Density Inches Provided (Inches)	**60.0"**
Density Requirement Met	

Specimen Recompense Calculations	
Total Specimen Inches Required for Replacement	**84.0"**
Total Specimen Inches Provided	**32.0"**
Specimen Requirement Not Met	

Specimen Recompense Deficit	
Total Specimen Inch Deficit	52.0"
Total 4" Trees Owed (Deficit/ 4)	14
Total Specimen Recompense Owed (#4" trees owed x $1200)	**$ 16,800.00**

Landscape Strip Calculations	
Requirements:	
1 Tree / 40 LF of Frontage For Street Trees	
1 Tree / 50 LF of Frontage For Landscape Strip Trees	
Shrubs are required in all Landscape Strips at a Minimum of 2' Ht at Time of Planting	
North Main Street	
Frontage Length (LF) (Excludes Drive, Easements, and CRZ of Existing Specimen Tree to Remain)	76.30
Trees Required *(Frontage Length X 1 Tree / 40 LF)*	2
Trees Provided (European Hornbeam)	2
Shrubs Provided	27
North property Line	
Frontage Length (LF)	250.00
Trees Required *(Frontage Length X 1 Tree / 50 LF)*	5
Trees Provided (Valynor Trident Maple & European Hornbeam)	10
Shrubs Provided	49
Landscape Strip Requirements Met	
Violet Garden Walk (Private)	
Frontage Length (LF) (Excludes Areas of Existing Trees to Remain & Utility Easements,)	54.60
Trees Required *(Frontage Length X 1 Tree / 50 LF)*	2
Trees Provided (Shumard Oak)	3
Shrubs Provided	15
Landscape Strip Requirements Met	
South Property line	
Frontage Length (LF) (Excludes Drives & Utility Easements,)	118.94
Trees Required *(Frontage Length X 1 Tree / 50 LF)*	3
Trees Provided (Black Gum)	5
Shrubs Provided	18
Landscape Strip Requirements Met	



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TREE REPLACEMENT PLAN

100 NORTH MAIN ST

ALPHARETTA, GEORGIA

CITY OF ALPHARETTA LDP#: D2000##
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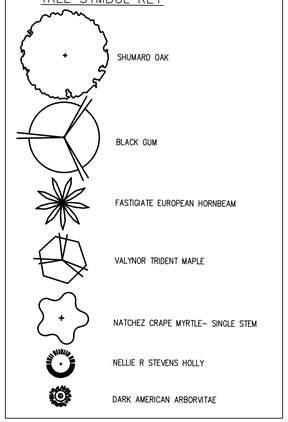
TREE SYMBOL KEY



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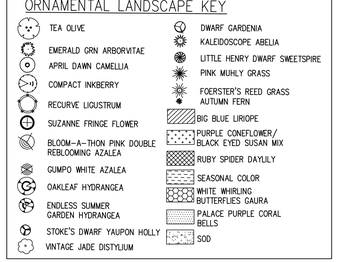


CITY OF ALPHARETTA LANDSCAPE NOTES

1. THE CITY ARBORIST MUST INSPECT THE SITE BEFORE INSTALLATION OF EROSION CONTROL MEASURES. LAND DISTURBANCE WITHOUT A SITE INSPECTION AND APPROVAL BY THE CITY ARBORIST WILL RESULT IN A "STOP–WORK ORDER" AND FINES.
2. IF TREE SURVEY INACCURACIES ARE FOUND ON–SITE, A STOP WORK ORDER WILL BE ISSUED UNTIL REVISED PLANS ARE APPROVED AND PROCESSED BASED ON ACCURATE INFORMATION.
3. DESIGN LANDSCAPE ARCHITECT OR PORJECT ARBORIST WILL INSPECT, VERIFY, AND APPROVE THE LANDSCAPE HAS BEEN PLANTED PER THE APPROVED PLANS AND CITY STANDARDS PRIOR TO CONTACTING THE CITY ARBORIST FOR A CO INSPECTION.
4. THE CITY ARBORIST MUST INSPECT AND APPROVE THE SITE BEFORE THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
5. TREES AGREED UPON TO BE SAVED ARE THE RESPONSIBILITY OF THE OWNER.
6. A 4"LAYER OF MULCH WILL BE REQUIRED FOR THE CRZ OF SPECIMEN TREES. MULCH MUST BE APPLIED PRIOR TO START OF CONSTRUCTION. MULCH SHALL NOT BE PLACED DIRECTLY AGAINST TREE TRUNKS.
7. A MINIMUM 2"LAYER OF MULCH WILL BE REQUIRED FOR ALL EXISTING, NON SPECIMEN, LANDSCAPE TREES, INCLUDING STREET TREES AND PARKING LOT TREES. MULCH MUST BE APPLIED PRIOR TO START OF CONSTRUCTION. MULCH SHALL NOT BE PLACED DIRECTLY AGAINST TREE TRUNKS.
8. ALL MULCH MUST BE ORGANIC MULCH CONSISTING OF WOOD CHIPS, SHREDDED BARK, PINE NEEDLES, OR SIMILAR. SYNTHETIC MULCH IS NOT APPROVED FOR USE BY THE CITY ARBORIST.
9. ALL NEWLY PLANTED TREES SHALL HAVE VISIBLE ROOT FLARES AT FINISHED GRADE. NO CIRCLING ROOTS SHALL BE ALLOWED ON PLANTED TREES. THE UPPER TWO RINGS OF THE WIRE BASKET, ALL BURLAP, AND STRAPPING MUST BE CUT AND REMOVED PRIOR TO BACKFILL.
10. PLANT SIZES (CALIPER AND HEIGHT) MUST MATCH THE SIZES SHOWN ON THE PLANS. PLANTS THAT DO NOT MEET THESE MINIMUMS WILL BOT BE ACCEPTED. E.G. 3 INCH CALIPER TREES MUST BE 3 INCHES OR LARGER. PLANT HEIGHT MEASUREMENT IS TAKEN AT THE TOP OF THE MAIN BODY OF THE PLANT AND NOT AT THE TIP OF THE TOPMOST GROWTH.
11. ALL NEWLY PLANTED TREES SHALL BE EQUIVALENT IN QUALITY TO A FLORIDA #1 GRADE OR BETTER. ALL TREES OF LESSER QUALITY SHALL BE REJECTED BY THE CITY ARBORIST.
12. WATERING BAGS OR A DRIP IRRIGATION SYSTEM MUST BE PROVIDED FOR ALL TREES PRIOR TO ISSUANCE OF THE CERTIFICATE OF OCCUPANCY.
13. WHEN WATERING BAGS ARE USED MANUFACTURERS RECOMMENDATIONS MUST BE FOLLOWED FOR PROPER SIZING AND WATERING SCHEDULES. BAGS WILL BE FILLED WEEKLY BY OWNER AND DURING DROUGHTS FOR A MINIMUM OF 18 MONTHS AFTER INSTALLATION.
14. NO TRENCHING ALLOWED IN TREE SAVE AREAS– INCLUDING IRRIGATION.
15. TREE PIT DRAINAGE TESTING IS REQUIRED WHEN TREES ARE PLANTED IN PARKING LOT ISLANDS, SIDEWALK TREE PITS, ROADWAY MEDIANS, OR SIMILAR LOCATIONS. PLEASE REFER TO CITY DETAILS REGARDING PLANTING PIT OR LANDSCAPE ISLAND CONSTRUCTION. FILL EACH PIT WITH WATER. IF PERCOLATION IS LESS THAN 100% WITHIN A PERIOD OF 12 HOURS, USE AN AUGER TO DRILL A 10"INCH HOLE TO A DEPTH OF FOUR FEET BELOW THE BOTTOM OF THE PIT. FILL AUGER HOLE WITH DRAINAGE GRAVEL AND COVER WITH A SOIL SEPARATOR. RETEST PIT. IF DRAINAGE IS STILL UNSATISFACTORY, CITY ARBORIST AND/OR PROJECT ARBORIST MUST BE NOTIFIED IN WRITING OF THE LOCATIONS WITH UNSATISFACTORY DRAINAGE SO THAT A SOLUTION CAN BE ARRIVED AT BEFORE PLANTING. ALL TESTING RESULTS MUST BE PROVIDED TO THE CITY ARBORIST.
16. ALL BUFFERS SHALL BE REPLANTED WHERE SPARSE OR AS DIRECTED BY THE CITY OF ALPHARETTA IN ORDER TO CREATE A YEAR ROUND OPAQUE SCREEN WITHIN 2 YEARS OF CONSTRUCTION. THIS MAY BE IN ADDITION TO WHAT IS SHOWN ON THE APPROVED LANDSCAPE PLAN.
17. ALL TREE ANCHORING DEVICES SHALL BE REMOVED FROM TREE AFTER ONE COMPLETE GROWING SEASON OR ONE YEAR AFTER PLANTING, WHICHEVER IS GREATER.
18. PROPERTY OWNER SHALL BE RESPONSIBLE FOR THE CARE AND MAINTENANCE OF THE TREES AND LANDSCAPING THAT FRONT THEIR PROPERTY WITHIN THE ROW.
19. ALL LANDSCAPE CONTRACTORS ARE REQUIRED TO ATTEND THE CITY OF ALPHARETTA PRE–CONSTRUCTION CLASS PRIOR TO STARTING WORK ON ANY PROJECT. PLEASE CONTACT (678)297–6200 FOR INFORMATION AND TO RESERVE A SPOT.

CITY OF ALPHARETTA UTILITY LANDSCAPE NOTE

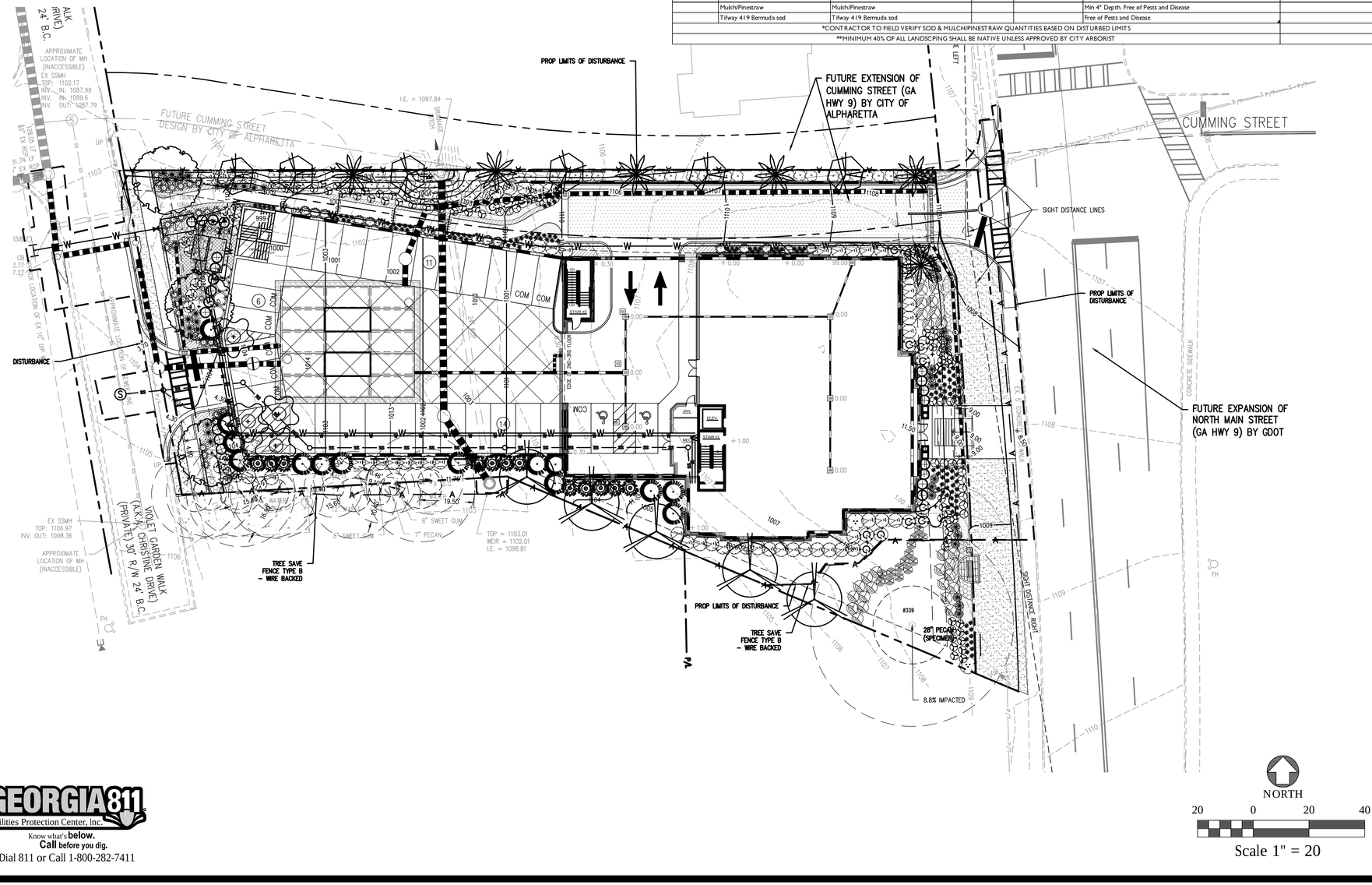
ALL TREES MUST BE PLANTED A MINIMUM OF 5 FEET FROM ANY UTILITY LINE AND OR EASEMENTS.

Ornamental Plant List

Qnty	Botanical Name	Common Name	Min. Size	Spacing	Specifications	% Native/Adapted Shrubs**
		Ornamental Trees				
18	Thuja occidentalis 'Smaragd'	Emerald Green Arborvitae	8' ht.	As Shown	Free of Pests and Disease	
12	Thuja occidentalis 'Nigra'	Dark American Arborvitae	8-10' ht.	As Shown	Free of Pests and Disease	
14	Ilex x 'Nellie R. Stevens'	Nellie R Stevens Holly	11-12' ht	As Shown	Free of Pests and Disease	
		Shrubs				
33	Abelia x grandiflora 'Kaleidoscope'	Kaleidoscope Abelia	3 Gal.	As Shown	Free of Pests and Disease	6%
61	Distylium 'Vintage Jade'	Vintage Jade Distylium	3 Gal.	As Shown	Free of Pests and Disease	11%
22	Gardenia jasminoides 'Radicans'	Dwarf Gardenia	3 Gal.	As Shown	Free of Pests and Disease	4%
17	Hydrangea macrophylla 'Bailmer'	Endless Summer Garden Hydrangea	15 Gal.	As Shown	Free of Pests and Disease	
15	Hydrangea quercifolia	Oakleaf Hydrangea	15 Gal.	As Shown	Free of Pests and Disease	3%
55	Ilex glabra 'Compacta'	Compact Inkberry	7 Gal.	As Shown	Free of Pests and Disease	10%
58	Ilex vomitoria 'Stoke's Dwarf'	Stoke's Dwarf Yaupon Holly	3 Gal.	As Shown	Free of Pests and Disease	10%
18	Itea virginica 'Sprich'	Little Henry Dwarf Virginia Sweetspire	7 Gal.	As Shown	Free of Pests and Disease	3%
6	Ligustrum japonicum 'Recurvifolium'	Recurve Waxleaf Ligustrum	7 Gal.	As Shown	Free of Pests and Disease	
21	Lotopetalum chinensis 'Suzanne'	Suzanne Fringe Flower	7 Gal.	As Shown	Free of Pests and Disease	
2	Osmanthus fragrans	Fragrant Tea Olive	5' Ht	As Shown	Free of Pests and Disease	0%
14	Rhododendron 'Gumpo White'	Gumpo White Azalea	3 Gal.	As Shown	Free of Pests and Disease	
27	Rhododendron x 'RLH1-2PB'	Bloom-A-Thon Pink Double ReBloomingAzalea	7 Gal.	As Shown	Free of Pests and Disease	5%
		Ferns/Grasses				
162	Dryopteris erythrosora	Autumn Fern	1 Gal.	As Shown	Free of Pests and Disease	29%
14	Calamagrostis x acutiflora 'Karl Foerster'	Foerster's Feather Reed Grass	7 Gal.	As Shown	Free of Pests and Disease	2%
22	Muhlenbergia capillaris	Pink Muhly Grass	7 Gal.	As Shown	Free of Pests and Disease	4%
565	**Total Shrub Quantity**				**Native Shrub Total %**	**87%**
		Perennial/Groundcover				
48	Hemerocallis x 'Ruby Spider'	Ruby Spider Daylily	1 Gal.	24" OC x 24" Stag.	Free of Pests and Disease	
12	Echinacea purpurea	Purple Coneflower	1 Gal.	24" OC x 24" Stag.	Free of Pests and Disease	
45	Gaura lindheimeri 'Whirling Butterflies'	Whirling Butterflies Gaura	1 Gal.	24" OC x 24" Stag.	Free of Pests and Disease	
44	Heuchera micrantha 'Palace Purple'	Palace Purple Coral bells	1 Gal.	24" OC x 24" Stag. Rows	Free of Pests and Disease	
212	Liriope muscari 'Big Blue'	Big Blue Liriope	4" Pot	18" OC x 18" Stag.	Free of Pests and Disease	
12	Rudbeckia fulgida sullivantii 'Goldsturm'	Black-eyed Susan	1 Gal.	24" OC x 24" Stag.	Free of Pests and Disease	
96	Seasonal Color	Seasonal Color	4" Pot	12" OC x 12" Stag.		
	Mulch/Pinestraw	Mulch/Pinestraw			Min 4" Depth. Free of Pests and Disease	
	Tifway 419 Bermuda sod	Tifway 419 Bermuda sod			Free of Pests and Disease	

*CONTRACTOR TO FIELD VERIFY SOD & MULCH/PINESTRAW QUANTITIES BASED ON DISTURBED LIMITS

**MINIMUM 40% OF ALL LANDSCPING SHALL BE NATIVE UNLESS APPROVED BY CITY ARBORIST



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50 Warm Springs Circle
Roswell • Georgia • 30075
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LANDSCAPE PLAN- OVERALL

100 NORTH MAIN ST

ALPHARETTA, GEORGIA

CITY OF ALPHARETTA LDP#: D2000## FULTON COUNTY WR #:20-0##WR

NO.	REVISIONS	DATE

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PROJECT NO.: 18-4233
CIVIL DRAWN BY: JLM
CIVIL DESIGNED BY: CJF, JLM
LANDSCAPE DRAWN BY: JPS
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DATE - 09-25-20

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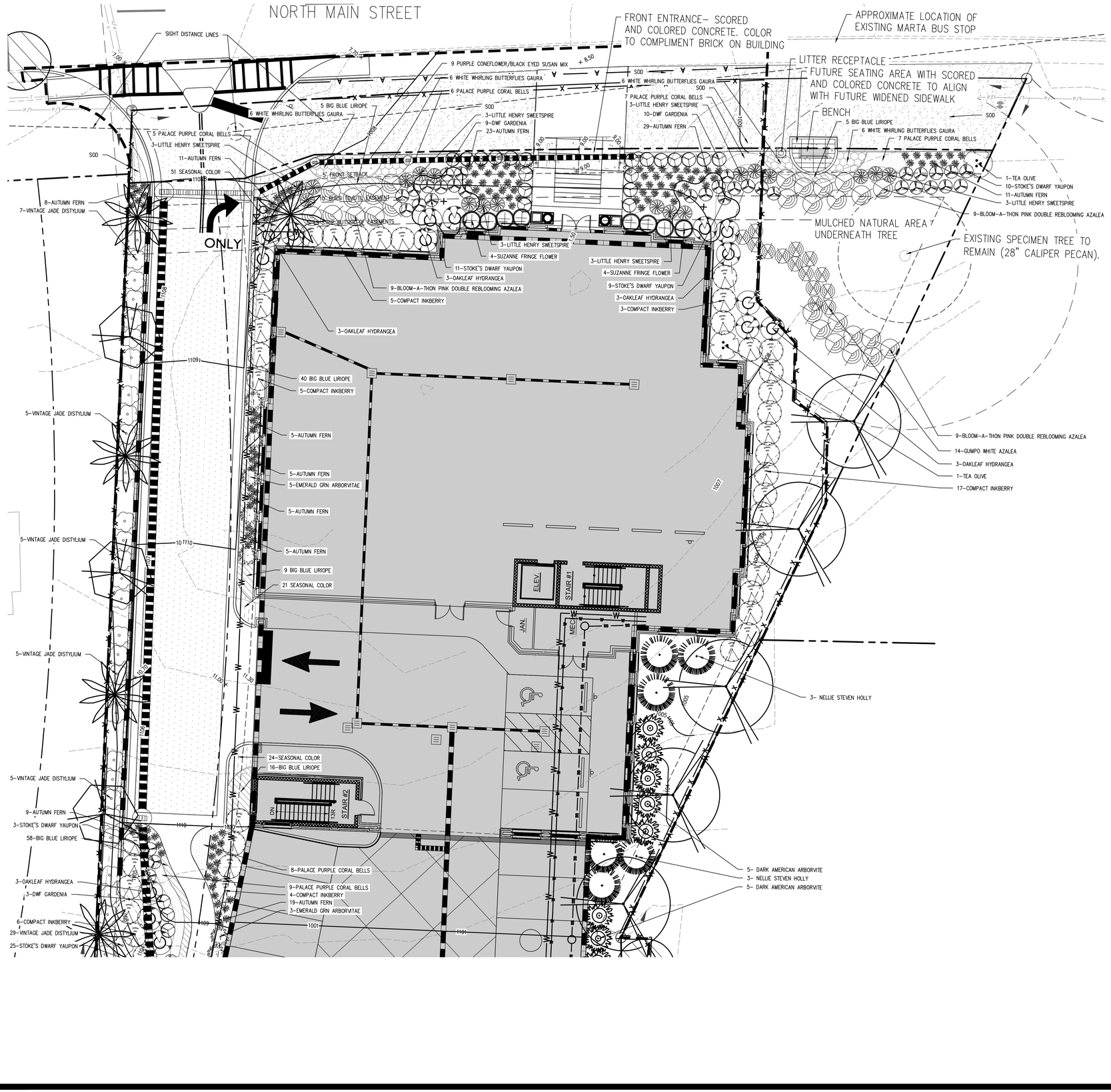

TREE SYMBOL KEY

- SHUMARD OAK
- BLACK GUM
- FASTIGIATE EUROPEAN HORNBEAM
- VALYNOR TRIDENT MAPLE
- NATCHEZ CRAPE MYRTLE– SINGLE STEM
- NELLIE R STEVENS HOLLY
- DARK AMERICAN ARBORVITAE

ORNAMENTAL LANDSCAPE KEY

- TEA OLIVE
- EMERALD GRN ARBORVITAE
- APRIL DAWN CAMELLIA
- COMPACT INKBERRY
- RECURVE LIGUSTRUM
- SUZANNE FRINGE FLOWER
- BLOOM–A–THON PINK DOUBLE REBLOOMING AZALEA
- GUMPO WHITE AZALEA
- OAKLEAF HYDRANGEA
- ENDLESS SUMMER GARDEN HYDRANGEA
- STOKE'S DWARF YAUPON HOLLY
- VINTAGE JADE DISTYLIUM
- DWARF GARDENIA
- KALEIDOSCOPE ABELIA
- LITTLE HENRY DWARF SWEETSPIRE
- PINK MUHLY GRASS
- FOERSTER'S REED GRASS
- AUTUMN FERN
- BIG BLUE LIRIOPE
- PURPLE CONEFLOWER/ BLACK EYED SUSAN MIX
- RUBY SPIDER DAYLILY
- SEASONAL COLOR
- WHITE WHIRLING BUTTERFLIES GAURA
- PALACE PURPLE CORAL BELLS
- SOD

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LANDSCAPE PLAN– ENLARGEMENT

100 NORTH MAIN ST

ALPHARETTA, GEORGIA

CITY OF ALPHARETTA LDP#: D2000##
FULTON COUNTY WR #:20-0##WR

NO.	REVISIONS	DATE

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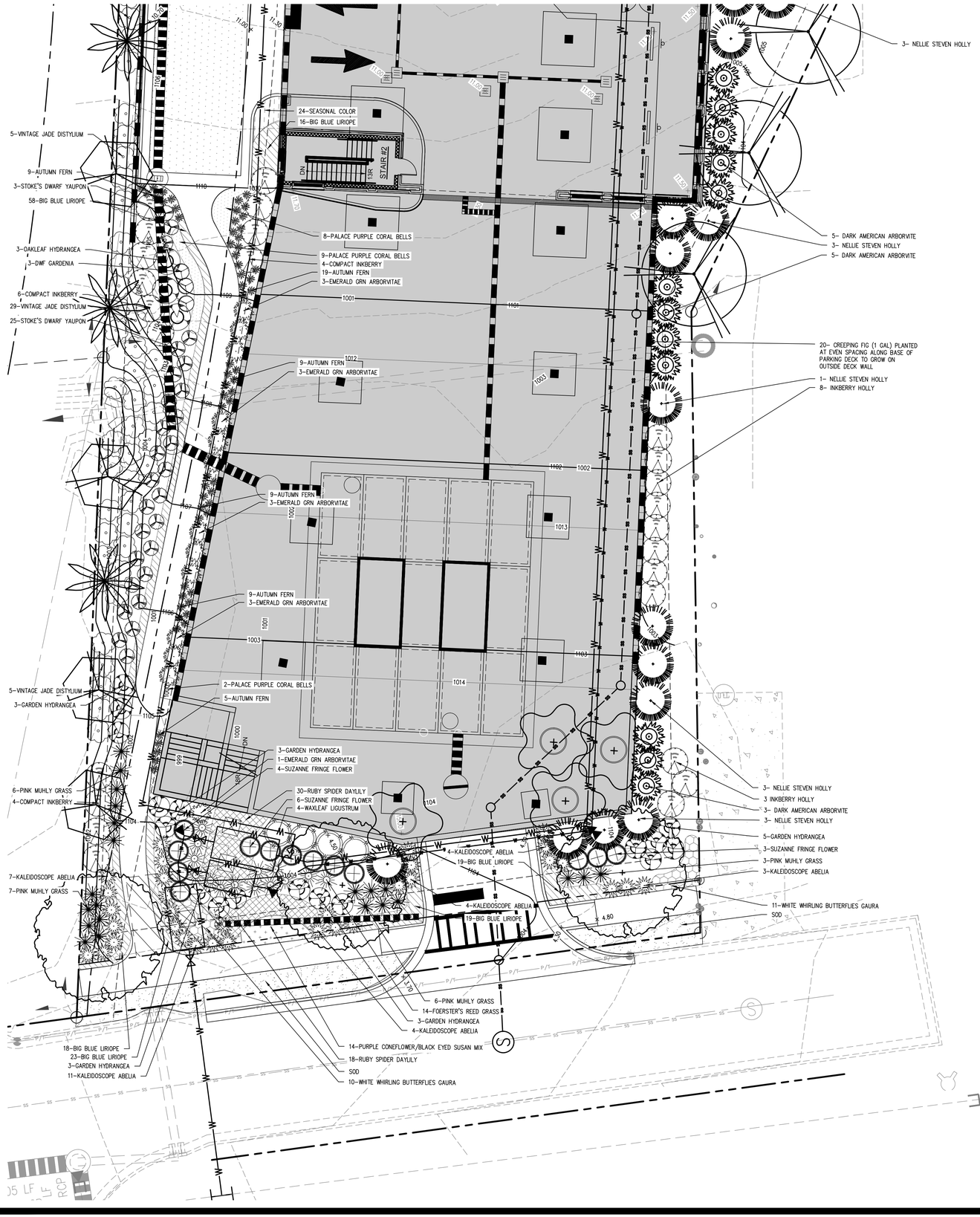

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ORNAMENTAL LANDSCAPE KEY

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LANDSCAPE PLAN-ENLARGEMENT

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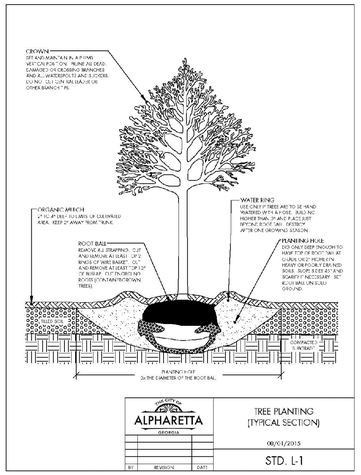
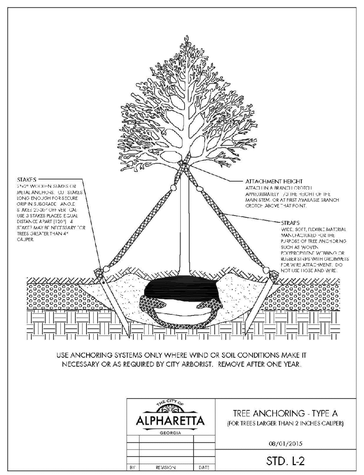


ALPHARETTA GEORGIA

TREE PLANTING (TYPICAL SECTION)

08/01/2015

STD. L-1

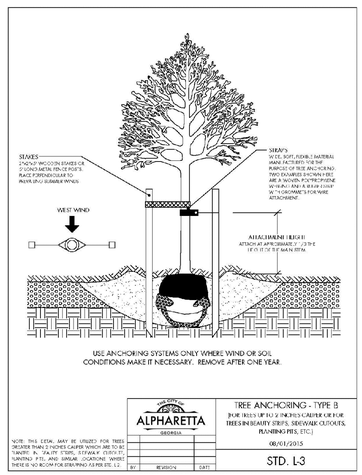


ALPHARETTA GEORGIA

TREE ANCHORING - TYPE A (FOR TREES LARGER THAN 2 INCHES CALIPER)

08/01/2015

STD. L-2



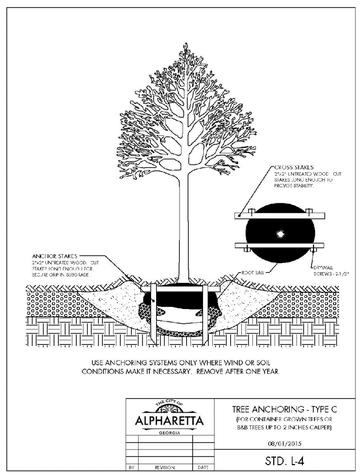
ALPHARETTA GEORGIA

TREE ANCHORING - TYPE B (FOR TREES UP TO 4 INCHES CALIPER OR FOR TREES IN HEAVILY TRAFFIC AREAS, SIDEWALK CUTOUTS, PLANTING PITS, ETC.)

08/01/2015

STD. L-3

NOTE: THIS DETAIL MAY BE UTILIZED FOR TREES SMALLER THAN 2 INCHES CALIPER WHICH ARE TO BE PLANTED IN CURB, HEAVILY TRAFFICKED PLANTING PITS, AND SIMILAR LOCATIONS WHERE THERE IS NO ROOM FOR STRAPPING AS PER DTL. L-2.

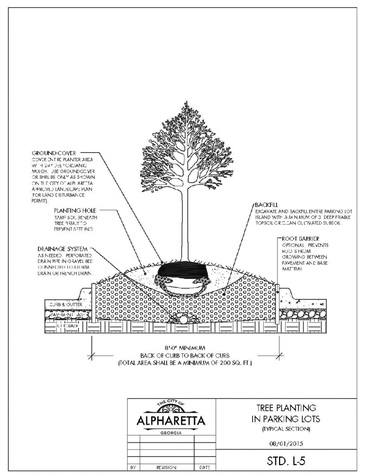


ALPHARETTA GEORGIA

TREE ANCHORING - TYPE C (FOR CONTAINER GROWN TREES OR B&B TREES UP TO 2 INCHES CALIPER)

08/01/2015

STD. L-4

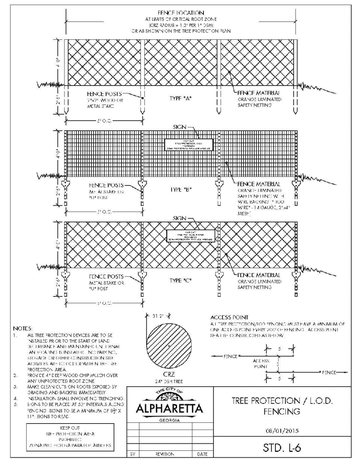


ALPHARETTA GEORGIA

TREE PLANTING IN PARKING LOTS (TYPICAL SECTION)

08/01/2015

STD. L-5

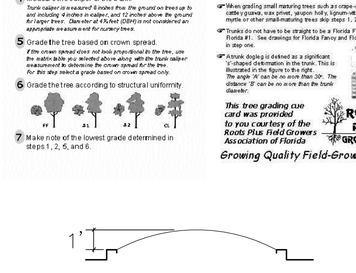


ALPHARETTA GEORGIA

TREE PROTECTION / L.O.D. FENCING

08/01/2015

STD. L-6

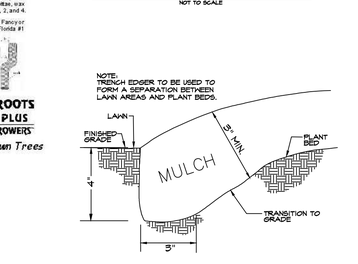


ALPHARETTA SECTION

SHRUB PLANTING BED

08/01/2015

STD. L-7



ALPHARETTA GEORGIA

TREE PROTECTION - WOOD SLATS

08/01/2015

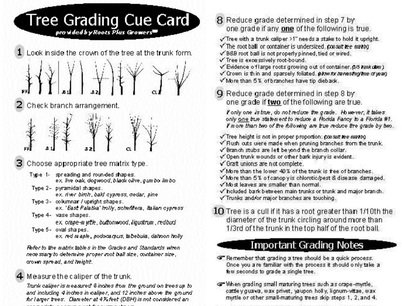
STD. L-9

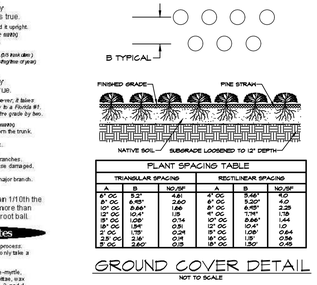
ALPHARETTA GEORGIA

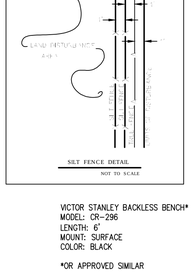
ROOT BARRIER DETAIL (FOR PUBLIC SIDEWALKS OR CURBING)

08/01/2015

STD. L-8







VICTOR STANLEY BACKLESS BENCH*
MODEL: CR-296
LENGTH: 6'
MOUNT: SURFACE
COLOR: BLACK

*OR APPROVED SIMILAR

VICTOR STANLEY LITTER RECEPTACLE*
MODEL: DYN-SD-45
MOUNT: SURFACE
COLOR: BLACK

*OR APPROVED SIMILAR

SEASONAL COLOR PLANTING NOTES

1. EXCAVATE SEASONAL COLOR BED TO A DEPTH OF 4". REMOVE EXISTING SOIL FROM SITE. BREAK THROUGH 'HARDPAN' AND REMOVE ALL STONE, ROOTS, DEBRIS, ETC. ROTOTILL EXCAVATED BED AND ADDITIONAL 6–8" DEPTH.
2. SLOPE THE BASE OF THE SEASONAL COLOR BED TO THE TRENCH EDGE.
3. PREPARE PLANTING SOIL MIX CONSISTING OF TOPSOIL AND THE FOLLOWING SOIL AMENDMENTS PER 100 S.F.:
   - 400 LBS. OF COMPOSTED COW MANURE
   - 45 C.F. OF HUMUS
   - 500 LBS. OF PEAT MOSS
   - 5 LBS. OF LIME (ADJUST FOR ALKALINE SOILS)
4. ADD 6" OF PLANTING SOIL TO EXCAVATED BED AND ROTOTILL INTO EXISTING SOIL.
5. PLACE ADDITIONAL PLANTING SOIL MIX TO RAISE ENTIRE BED 6" ABOVE FINISHED GRADE. IF SEASONAL BED FRONTS A SHRUB OR GROUNDCOVER BED, MATCH THAT BED'S HEIGHT (4" ABOVE FINISHED GRADE) AND CONTINUE POSITIVE SLOPE TOWARD TRENCH EDGE.
6. ROTOTILL ENTIRE BED TO A DEPTH OF 10–12".
7. EVENLY SPREAD FERTILIZER APPROPRIATE TO VARIETY OF SEASONAL COLOR AT A MAXIMUM RATE OF 2.5 LBS. PER 100 S.F. AND RAKE INTO TOP 3" OF SOIL.
8. PLANT SEASONAL COLOR AS SPECIFIED AND AT INDICATED SPACING SHOWN ON PLANS.
9. EDGE SEASONAL COLOR BED AND MULCH WITH SMALL PINE BARK NUGGETS (1" MAX).
10. WATER THOROUGHLY.

CITY OF ALPHARETTA DAM NOTE

NO TREES SHALL BE PLANTED ON ANY AREA OF AN EARTHEN DAM OR EMBANKMENT.

IRRIGATION NOTES

1. IRRIGATION IS TO BE DONE BY THE LANDSCAPE CONTRACTOR AS A DESIGN BUILD SCOPE USING THE FOLLOWING PARAMETERS.
2. TURF, SHRUB AND SEASONAL COLOR ARE TO BE ON SEPARATE ZONES.
3. ALL ZONES MUST HAVE COMPLETE COVERAGE WITH 100% OVERLAP OF HEAD SPRAY.
4. ALL SLEEVING WILL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR AND MUST BE COORDINATED WITH THE GENERAL CONTRACTOR.
5. THE IRRIGATION CLOCK IS TO BE MOUNTED INSIDE THE BUILDING AS DIRECTED BY THE OWNER.
6. THE IRRIGATION SYSTEM WILL BE CONNECTED TO THE IRRIGATION METER LOCATED NEAR THE WATER VAULT. (SEE UTILITY PLAN FOR SPECIFIC LOCATION)
7. AN ACCURATE AS–BUILT MYLAR DRAWING SHALL BE PROVIDED TO THE OWNER FOR THEIR RECORDS AS WELL AS ALL MANUFACTURERS OWNERS MANUALS FOR THE INSTALLED COMPONENTS.
8. ALL IRRIGATION IS TO BE RAINBIRD OR EQUIVALENT. ANY ALTERNATE MANUFACTURERS MUST BE APPROVED IN WRITING BY THE LANDSCAPE ARCHITECT.
9. IRRIGATION SYSTEM SHALL BE EQUIPPED WITH A RAIN SENSOR FOR AUTOMATIC SHUT OFF. LOCATION SHALL BE APPROVED BY LANDSCAPE ARCHITECT

MULCHING NOTE

ALL LANDSCAPE BEDS TO BE MULCHED WITH PINESTRAW (4" MINIMUM).

CITY OF ALPHARETTA UTILITY LANDSCAPE NOTE

ALL TREES MUST BE PLANTED A MINIMUM OF 5 FEET FROM ANY UTILITY LINE AND OR EASEMENTS.

CITY OF ALPHARETTA LANDSCAPE NOTES

1. THE CITY ARBORIST MUST INSPECT THE SITE BEFORE INSTALLATION OF EROSION CONTROL MEASURES. LAND DISTURBANCE WITHOUT A SITE INSPECTION AND APPROVAL BY THE CITY ARBORIST WILL RESULT IN A "STOP–WORK ORDER" AND FINES.
2. IF TREE SURVEY INACCURACIES ARE FOUND ON–SITE, A STOP WORK ORDER WILL BE ISSUED UNTIL REVISED PLANS ARE APPROVED AND PROCESSED BASED ON ACCURATE INFORMATION.
3. DESIGN LANDSCAPE ARCHITECT OR PORJECT ARBORIST WILL INSPECT, VERIFY, AND APPROVE THE LANDSCAPE HAS BEEN PLANTED PER THE APPROVED PLANS AND CITY STANDARDS PRIOR TO CONTACTING THE CITY ARBORIST FOR A CO INSPECTION.
4. THE CITY ARBORIST MUST INSPECT AND APPROVE THE SITE BEFORE THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
5. TREES AGREED UPON TO BE SAVED ARE THE RESPONSIBILITY OF THE OWNER.
6. A 4"LAYER OF MULCH WILL BE REQUIRED FOR THE CRZ OF SPECIMEN TREES. MULCH MUST BE APPLIED PRIOR TO START OF CONSTRUCTION. MULCH SHALL NOT BE PLACED DIRECTLY AGAINST TREE TRUNKS.
7. A MINIMUM 2"LAYER OF MULCH WILL BE REQUIRED FOR ALL EXISTING, NON SPECIMEN, LANDSCAPE TREES, INCLUDING STREET TREES AND PARKING LOT TREES. MULCH MUST BE APPLIED PRIOR TO START OF CONSTRUCTION. MULCH SHALL NOT BE PLACED DIRECTLY AGAINST TREE TRUNKS.
8. ALL MULCH MUST BE ORGANIC MULCH CONSISTING OF WOOD CHIPS, SHREDDED BARK, PINE NEEDLES, OR SIMILAR. SYNTHETIC MULCH IS NOT APPROVED FOR USE BY THE CITY ARBORIST.
9. ALL NEWLY PLANTED TREES SHALL HAVE VISIBLE ROOT FLARES AT FINISHED GRADE. NO CIRCLING ROOTS SHALL BE ALLOWED ON PLANTED TREES. THE UPPER TWO RINGS OF THE WIRE BASKET, ALL BURLAP, AND STRAPPING MUST BE CUT AND REMOVED PRIOR TO BACKFILL.
10. PLANT SIZES (CALIPER AND HEIGHT) MUST MATCH THE SIZES SHOWN ON THE PLANS. PLANTS THAT DO NOT MEET THESE MINIMUMS WILL BOT BE ACCEPTED. E.G. 3 INCH CALIPER TREES MUST BE 3 INCHES OR LARGER. PLANT HEIGHT MEASUREMENT IS TAKEN AT THE TOP OF THE MAIN BODY OF THE PLANT AND NOT AT THE TIP OF THE TOPMOST GROWTH.
11. ALL NEWLY PLANTED TREES SHALL BE EQUIVALENT IN QUALITY TO A FLORIDA #1 GRADE OR BETTER. ALL TREES OF LESSER QUALITY SHALL BE REJECTED BY THE CITY ARBORIST.
12. WATERING BAGS OR A DRIP IRRIGATION SYSTEM MUST BE PROVIDED FOR ALL TREES PRIOR TO ISSUANCE OF THE CERTIFICATE OF OCCUPANCY.
13. WHEN WATERING BAGS ARE USED MANUFACTURERS RECOMMENDATIONS MUST BE FOLLOWED FOR PROPER SIZING AND WATERING SCHEDULES. BAGS WILL BE FILLED WEEKLY BY OWNER AND DURING DROUGHTS FOR A MINIMUM OF 18 MONTHS AFTER INSTALLATION.
14. NO TRENCHING ALLOWED IN TREE SAVE AREAS– INCLUDING IRRIGATION.
15. TREE PIT DRAINAGE TESTING IS REQUIRED WHEN TREES ARE PLANTED IN PARKING LOT ISLANDS, SIDEWALK TREE PITS, ROADWAY MEDIANS, OR SIMILAR LOCATIONS. PLEASE REFER TO CITY DETAILS REGARDING PLANTING PIT OR LANDSCAPE ISLAND CONSTRUCTION. FILL EACH PIT WITH WATER. IF PERCOLATION IS LESS THAN 100% WITHIN A PERIOD OF 12 HOURS, USE AN AUGER TO DRILL A 10"INCH HOLE TO A DEPTH OF FOUR FEET BELOW THE BOTTOM OF THE PIT. FILL AUGER HOLE WITH DRAINAGE GRAVEL AND COVER WITH A SOIL SEPARATOR. RETEST PIT. IF DRAINAGE IS STILL UNSATISFACTORY, CITY ARBORIST AND/OR PROJECT ARBORIST MUST BE NOTIFIED IN WRITING OF THE LOCATIONS WITH UNSATISFACTORY DRAINAGE SO THAT A SOLUTION CAN BE ARRIVED AT BEFORE PLANTING. ALL TESTING RESULTS MUST BE PROVIDED TO THE CITY ARBORIST.
16. ALL BUFFERS SHALL BE REPLANTED WHERE SPARSE OR AS DIRECTED BY THE CITY OF ALPHARETTA IN ORDER TO CREATE A YEAR ROUND OPAQUE SCREEN WITHIN 2 YEARS OF CONSTRUCTION. THIS MAY BE IN ADDITION TO WHAT IS SHOWN ON THE APPROVED LANDSCAPE PLAN.
17. ALL TREE ANCHORING DEVICES SHALL BE REMOVED FROM TREE AFTER ONE COMPLETE GROWING SEASON OR ONE YEAR AFTER PLANTING, WHICHEVER IS GREATER.
18. PROPERTY OWNER SHALL BE RESPONSIBLE FOR THE CARE AND MAINTENANCE OF THE TREES AND LANDSCAPING THAT FRONT THEIR PROPERTY WITHIN THE ROW.
19. ALL LANDSCAPE CONTRACTORS ARE REQUIRED TO ATTEND THE CITY OF ALPHARETTA PRE–CONSTRUCTION CLASS PRIOR TO STARTING WORK ON ANY PROJECT. PLEASE CONTACT (678)297–6200 FOR INFORMATION AND TO RESERVE A SPOT.

GENERAL LANDSCAPE NOTES

1. PRIOR TO CONSTRUCTION, THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES & SHALL AVOID DAMAGE TO ALL UTILITIES DURING THE COURSE OF THE WORK. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY & ALL DAMAGE TO UTILITIES, STRUCTURES, SITE APPURTENANCES, ETC. WHICH OCCURS AS A RESULT OF THE LANDSCAPE CONSTRUCTION.
2. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ACCURATE PLANT COUNTS PRIOR TO PRICING OF TREE, SHRUBS, PERENNIALS, ANNUALS, GROUND COVERS, SOD, SEED AND PINE STRAW.
3. QUANTITIES ARE GIVEN FOR CONVENIENCE ONLY. LANDSCAPE CONTRACTOR SHALL VERIFY PLANT COUNT FROM PLAN, AND SHALL PROVIDE AND INSTALL ALL PLANT MATERIAL SHOWN ON THE PLAN. CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPENCIES.
4. ALL PLANT MATERIAL CHOSEN MUST BE FREE OF DISEASE AND PESTS, BE OF GOOD QUALITY AND WELL SHAPED AND BRANCHED.
5. ALL TREES IN LAWN AREA TO HAVE A 4' DIAMETER MULCH BED.
6. NO PLANTING BED EDGE SHALL BE CLOSER THAN 21" FROM THE BACK OF CURB OR SIDEWALK.
7. PLANTING BED LINES, TREE, SHRUB, GROUNDCOVER, & SEASONAL COLOR PLACEMENT SHALL BE APPROVED BY THE PROJECT LANDSCAPE ARCHITECT OR OWNERS REPRESENTATIVE, PRIOR TO INSTALLATION.
8. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING POSITIVE DRAINAGE AT 2% MINIMUM IN ALL PLANTED AREAS.
9. O. C. = ON CENTER, & S.A.S = SPACE AS SHOWN.
10. ALL PLANTS MUST BE CONTAINER–GROWN OR BALLED & BURLAPPED (B&B) AS INDICATED IN THE PLANT LIST.
11. ALL TREES MUST BE STRAIGHT TRUNKED, FULL HEADED & MEET ALL REQUIREMENTS SPECIFIED.
12. ALL PLANTS ARE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT & THE OWNER BEFORE, DURING & AFTER INSTALLATION.
13. ALL TREES MUST BE GUYED OR STAKED AS SHOWN IN THE DETAILS.
14. ALL PLANTS & PLANTING AREAS MUST BE COMPLETELY MULCHED AND WATERED IMMEDIATELY AFTER PLANTING AS SPECIFIED.
15. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR PROVIDING IRRIGATION SYSTEM PER A DESIGN/BUILD ARRANGEMENT AND FOR FULLY MAINTAINING ALL PLANTINGS (INCLUDING, BUT NOT LIMITED TO: WATERING, SPRAYING, MULCHING, FERTILIZING, ETC.) UNTIL THE WORK IS ACCEPTED IN TOTAL BY THE LANDSCAPE ARCHITECT & THE OWNER.
16. PINE STRAW BEDS ARE TO BE MULCHED WITH 4" OF PINE STRAW. ALL BEDS ARE TO BE MULCHED IMMEDIATELY AFTER PLANTING.
17. THE LANDSCAPE CONTRACTOR SHALL COMPLETELY GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF ONE (1) YEAR BEGINNING AT THE DATE OF FINAL ACCEPTANCE. THE LANDSCAPE CONTRACTOR SHALL PROMPTLY MAKE ALL REPLACEMENTS BEFORE OR AT THE END OF THE GUARANTEE PERIOD (AS PER DIRECTION OF THE OWNER).
18. THE OWNER AGREES TO PERFORM ALL LANDSCAPE MAINTENANCE (INCLUDING WATERING) THROUGHOUT THE ONE YEAR GUARANTEE PERIOD UNLESS OTHERWISE DETERMINED.
19. THE LANDSCAPE ARCHITECT WILL APPROVE THE STAKED LOCATION OF ALL PLANT MATERIAL PRIOR TO INSTALLATION.
20. AFTER BEING DUG AT THE NURSERY SOURCE, ALL TREES IN LEAF SHALL BE ACCLIMATED FOR TWO (2) WEEKS UNDER A MIST SYSTEM PRIOR TO INSTALLATION.
21. ANY PLANT MATERIAL WHICH DIES, TURNS BROWN OR DEFOLIATES (PRIOR TO TOTAL ACCEPTANCE OF THE WORK) SHALL BE PROMPTLY REMOVED FROM THE SITE & REPLACED WITH MATERIAL OF THE SAME SPECIES, QUANTITY, SIZE AND MEETING ALL PLANT LIST SPECIFICATIONS.
22. STANDARDS SET FORTH IN 'AMERICAN STANDARDS FOR NURSERY STOCK' REPRESENT GUIDELINE SPECIFICATIONS ONLY AND CONSTITUTE MINIMUM QUALITY REQUIREMENTS FOR PLANT MATERIAL.
23. NO TREES SHALL BE LOCATED LESS THAN 2' FROM THE BACK OF CURB.

GEORGIA811 Utilities Protection Center, Inc.
Know what's **below.** **Call** before you dig.
Dial 811 or Call 1-800-282-7411

GEORGIA REGISTERED LANDSCAPE ARCHITECT STEVEN L. ROWE

A|E|C

Civil Engineering | Water Resources
Land Planning | Property Services
Landscape Architecture | Arborist Services

50 Warm Springs Circle
Roswell • Georgia • 30075
(770)641-1942 • www.aecatl.com

TREE, LANDSCAPE & HARDSCAPE DETAILS

100 NORTH MAIN ST

ALPHARETTA, GEORGIA

CITY OF ALPHARETTA LDP#: D2000##
FULTON COUNTY WR #:20-0##WR

NO.	REVISIONS	DATE

COPYRIGHT AEC, INC.

PROJECT NO.: 18-4233
CIVIL DRAWN BY: JLM
CIVIL DESIGNED BY: CJF, JLM
LANDSCAPE DRAWN BY: JPS
LANDSCAPE DESIGNED BY: JPS
CHECKED BY: CJF
DATE - 09-25-20

SHEET

L5.0

M:\2018 JOBS\18-4233 100 North Main Street\Landscape\18-4233 100.dwg, 10/1/2020 2:00:18 PM, Jlc, Previous paper size (36.00 x 24.00 Inches), 1:1

DESIGN REVIEW BOARD HEARING APPLICATION AND FILING PROCEDURES

UPDATED: ***DECEMBER 9, 2019***

DEPARTMENT OF COMMUNITY DEVELOPMENT

2 PARK PLAZA
ALPHARETTA, GA 30009
WWW.ALPHARETTA.GA.US

TEL: 678.297.6070
FAX: 678.297.6071

INSTRUCTIONS AND REQUIRED MATERIALS

The City of Alpharetta Design Review Board Hearing Application has been designed to allow you the ease of completing the form electronically and printing the completed form for submittal. Please note, however, that the form cannot be saved so as to include the information that you input.

Required Materials:

In order to allow the Design Review Board to adequately and effectively understand and consider the nature of your request it is required that certain materials be included with your submittal. These required items are described below along with the type(s) of review for which they would be needed. Submittals not including the appropriate materials, as indicated below, will not be accepted for review.

Site Plan Review

- [X] Legal description of the property
- [X] Site plan(s) showing locations of all site features, including but not limited to
  - Buildings
  - Roads
  - Parking Areas
  - Specimen trees
  - Detention / retention areas
  - Dumpster / refuse locations (screening and materials)
  - HVAC / electrical equipment locations
- [X] Site lighting with photometric drawings and compatibility to neighboring buildings and property
- [X] Site line study indicating lack of visibility of rooftop units from ground level
- [X] Retaining wall(s) location and materials

Landscape Review

- [X] Landscape drawing(s) prepared by landscape architect showing locations of all landscape features, including but not limited to
  - Size and type of all plant material; including ground covers
  - Seasonal beds

Signage Review

- [ ] Overall site plan drawing indicating locations of ground signs and required setbacks
- [ ] Exterior elevations indicating locations of all wall signs
- [ ] Individual color drawings of each sign indicated
  - Dimensions
  - Materials
  - Lighting
  - Construction
  - Colors

Exterior Elevation Review

- [X] Colored exterior elevations with materials notes of all facades of the building(s)
- [X] All exterior material and color samples (Shall be brought to the scheduled meeting)
- [X] Locations of roof-top equipment
  - Vents
  - Satellite dishes
  - Exhaust pipes
  - Antennas
- [X] Locations of building lighting
- [X] Perspective drawings and renderings

Submittal Procedure:

One original plus five (5) collated sets of a completed Hearing Application Form and supporting documents are to be filed by the deadline dates reflected on the following page. Completed applications received after the deadline shall be placed on the next available agenda. All renderings attached to the application must be in color.

An electronic set in .PDF format on a flash drive containing the entire applications; including all documents, plans, and drawings; must be included with the application. Each document must be a separate file of no more than 2mb, with the total of all files not exceeding 10mb.

Any oversized materials may be attached to the original application. All collated sets shall be submitted on paper no greater than 11 inches by 17 inches in size and folded to 8.5 inches x 11 inches. Five (5) sets of all landscape plans shall be submitted full-size.

Drawings submitted must be accurate and labeled.

Technical drawings (i.e. signs, elevations, site plans) must be drawn to scale.

Photos shall be mounted on 8.5 inch by 11 inch paper and labeled.

Presentation materials, including actual materials / samples boards and mounted drawings, should not be submitted but brought by the applicant to the scheduled review meeting.

Filing Deadlines And Meeting Schedule

Completed applications are accepted only on, or prior to, the dates indicated as filing deadlines and only between the hours of 8:30 AM and 3:30 PM. Applications will not be accepted on any other dates or times. Incomplete applications will not be accepted. All fees must be paid at the time of application.

The Design Review Board convenes at 8:30 AM on the meeting dates indicated. All meeting are held at Alpharetta City Hall, which is located at 2 Park Plaza. Applicants will be contacted on the Wednesday prior to the date on which their application is to be considered and provided with the time for which their hearing has been scheduled. Applicants are instructed to arrive at least 20 minutes prior to their scheduled hearing time.

Filing Deadlines	Meeting Schedule
January 02, 2020	January 17, 2020
February 03, 2020	February 21, 2020
March 02, 2020	March 20, 2020
April 01, 2020	April 17, 2020
May 01, 2020	May 15, 2020
June 01, 2020	June 19, 2020
July 01, 2020	July 17, 2020
August 03, 2020	August 21, 2020
September 01, 2020	September 18, 2020
October 01, 2020	October 16, 2020
November 02, 2020	November 20, 2020
December 01, 2020	December 11, 2020

CITY OF ALPHARETTA

DESIGN REVIEW BOARD APPLICATION

FOR OFFICE USE ONLY

Case DRB: _____

☐ Fee Paid Initial: _____

For your convenience, this form may be completed electronically and printed upon completion. if you choose not to take advantage of this option, please print your responses in a clear, easily legible fashion.

Please complete this form in its entirety and verify that all information is true and accurate.

Your completed submittal package (see Instructions for details) should be delivered to:

City of Alpharetta
2 Park Plaza
Alpharetta, GA 30009

NOTE: All applicable fees must be included with the application. Applications will be accepted only on the dates reflected on the page of this form titled "Deadlines and Meeting Schedule" and only between the hours of 8:30 AM and 3:30 PM.

If you have questions regarding this application or the design review process, please contact Bret Schroeder by calling 678-297-6088.

Business Name: AVEGO Healthcare Inc.

Location Address: 100 North Main Street, Alpharetta, Ga

Mailing Address: 1055 Powers Place, Suite B

City: Alpharetta State: Ga Zip Code: 30009 -

Contact For All Notifications: Stephanie Prentice Cooper

Contact Telephone: 404 - 664 - 3629 Mobile Telephone: - - -

Fax: - - Email: stephanie@avegohc.com

Contact's Relation To Business: COO

This Application For (Check all that apply):

- ☐ Addition
- ☐ Auxiliary Structure
- ☐ Color Selection
- ☐ Material Selection
- ☐ Modification to Exterior
- ☒ New Construction
- ☐ Signage

This page will be the first page of your completed submittal packet.

Application Fees:

Any review within the Central Business District	$	100.00
Review of signs, satellite antennas, play yards, and improvements valued at less than $10,000.	$	200.00
All other reviews	$	300.00
Total Due	$	300.00

CITY OF ALPHARETTA

DESIGN REVIEW BOARD APPLICATION

Property Owner Information:

Property Owner Name: AVEGO Healthcare Inc.

Physical Address:

Mailing Address: 1055 Powers Place, Suite B

City: Alpharetta State: Ga Zip Code: 30009 -

Owner Telephone: 404 - 664 - 3629 Contact Fax: - -

Property Owner Authorization *(Must be completed if the applicant is not the legal owner of the subject property)*.

I, the undersigned, do hereby swear and attest, under penalty of law for false swearing, that I am the legal owner, as shown in the records of Fulton County, Georgia, of the property described herein and that I authorize the person identified herein as "Applicant" to act on my behalf in pursuit of this request.

Owner Name (Printed): Stephanie Prentice Cooper Date: 9/18/20

Owner Signature: Stephanie Prentice Cooper Digitally signed by Stephanie Prentice Cooper Date: 2020.09.18 13:45:31 -04'00'

Property Information:

Address (If Assigned) : 100 North Main Street, Alpharetta, Ga. 30009

Tax ID or Map Reference Number: 22 482 212 520 32 8, 22 482 212 520 81 5

Land Lot(s): 1252 District: 2nd Section: 2nd

Existing Zoning of Property: DT-MU Existing Uses of Property: Vacant

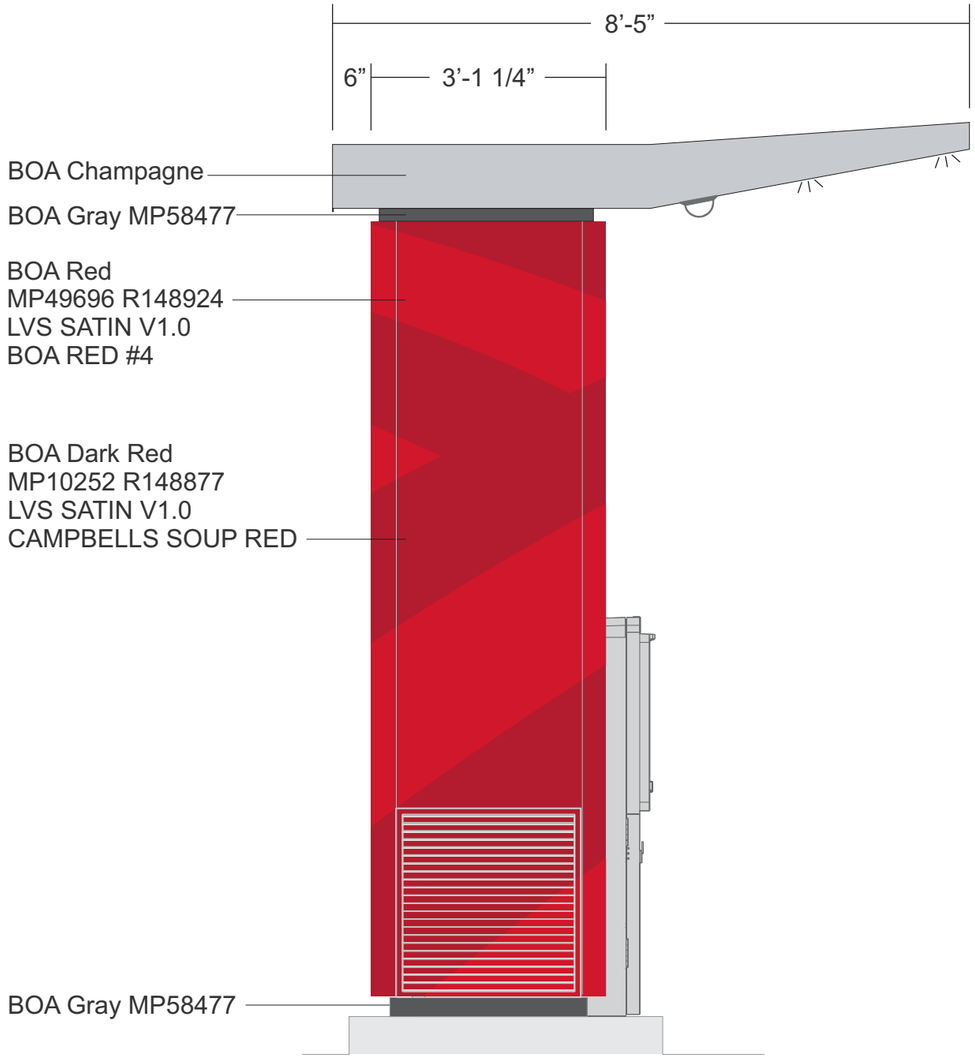
---

This form is to be executed under oath. I, the person identified herein as "Applicant," do solemnly swear and attest, subject to criminal penalties for false swearing, that the information provided in this Design Review Board Application is true and correct and contains no misleading information. I also understand that Design Review Board review and/or approval does not include review or approval for code compliance and that City of Alpharetta site and building plan review staff should be contacted with respect to code compliance issues and permitting procedures.

Applicant Signature: Stephanie Prentice Cooper Digitally signed by Stephanie Prentice Cooper Date: 2020.09.18 13:45:59 -04'00' Date: 9/18/20

Print Form

TOP OF CANOPY TO HAVE COOL ROOF COATING



Approach (Left Side)

Front View

Scale 1/2” = 1’-0”

Design Wind Load- 180 MPH

The weight for the UB kiosk is 4000 lbs.

CONCEPT UNLIMITED, INC.
10020 Farrow Rd. Columbia, SC 29203
Phone (803) 755-9100

Revision:
R1 2/21/19 Updated graphic on side.

FRAME-R-UB-DU-NG_3.0-H7800IA

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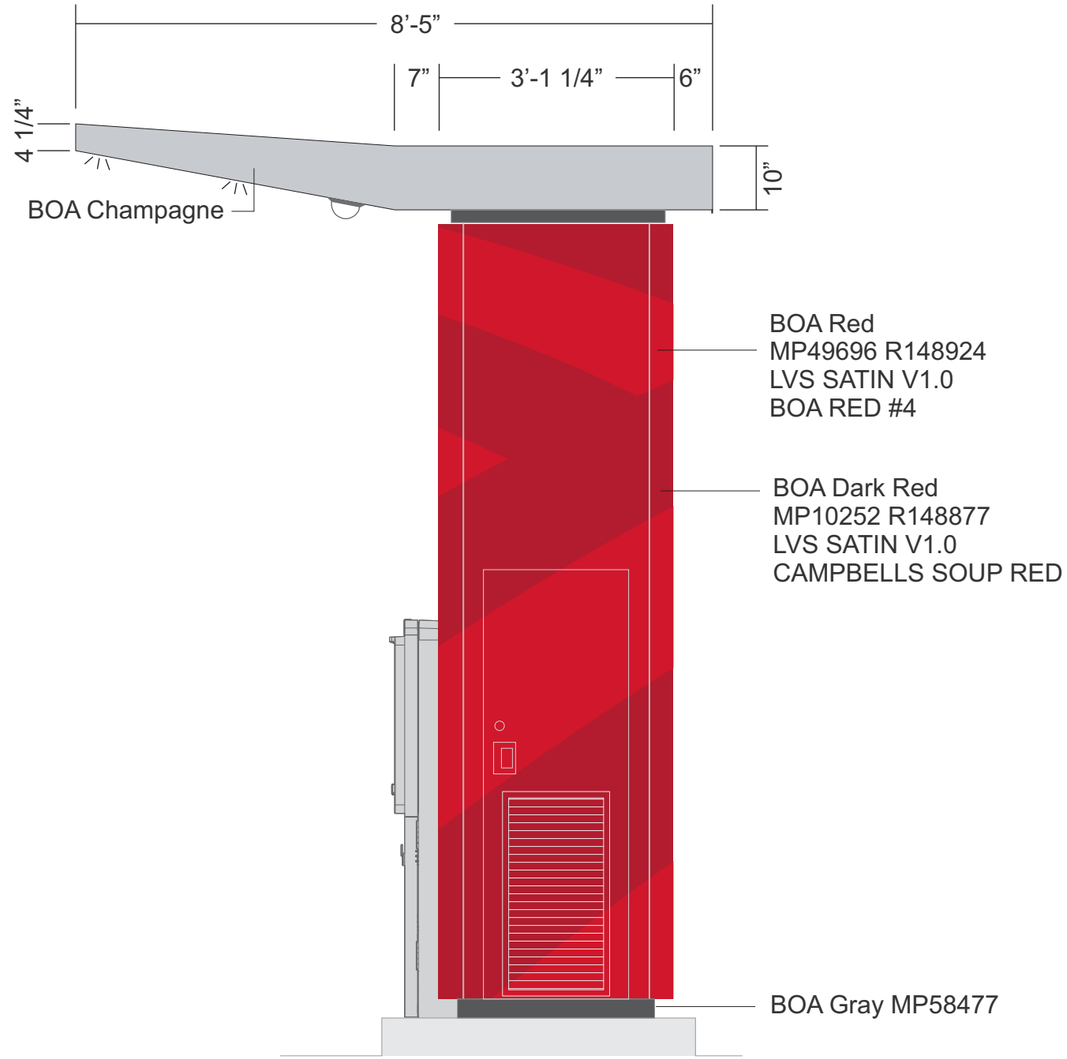
Customer: BANK OF AMERICA
Salesman: Aaron Carrico
Drawn By: SRS
Date: 1/30/2019
Drawing No : A12779

Rear View



Right Side

Scale 1/2” = 1’-0”

CONCEPT UNLIMITED, INC.
10020 Farrow Rd. Columbia, SC 29203
Phone (803) 755-9100

Revision:
R1 2/21/19 Updated graphic on side.

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Customer: BANK OF AMERICA
Salesman: Aaron Carrico
Drawn By: SRS
Date: 1/30/2019
Drawing No : Pg. 2 of 22 **A12779**

GENERAL NOTES:

FABRICATOR IS RESPONSIBLE FOR THE PREVENTION OF ANY LIGHT LEAKS.

LEADS FROM BACK OF ILLUMINATED LETTERS / SYMBOL SHALL BE A MINIMUM OF 6'–0" IN LENGTH MEASURED FROM THE BACK SURFACE OF THE LETTERS / SYMBOL.

PAINT INTERIORS OF ALL CABINETS WITH SPRAY–LAT STAR BRITE WHITE LIGHT ENHANCEMENT PAINT.

ALL PAINT TO BE TWO–PART POLYURETHANE.

COLOR FILM TO BE MATCHED IN 3M #3630 SERIES FILM.

MATERIAL SPECS:

ACM

ALUCOBOND NATURAL BRUSHED 50

PAINT

– CHAMPAGNE METALLIC – EITHER AKZO–NOBEL #BNK 250, MATTHEWS #MP 21314, MATTHEWS #SOA6194SP, OR MATTHEWS #SVOC1272SP (VOC COMPLIANT)

– RED – MATTHEWS RED #MP 49696, AKZO–NOBEL #SIGN 20129

– BLUE – MATTEWS BLUE #MP 74693 R182233

– WHITE – MATTEWS WHITE #MP 21668R 6595

– DK. GRAY – MATTHEWS #MP58477

– COOL GRAY 3 (PMS 3)

– COOL GRAY 6 (PMS 6)

– GARBO SILVER – MATTHEWS #MP02650R14405 LVG FULL GLOSS

– CAMPBELL SOUP RED – MATTHEWS MP10252 FINE STIPPLE

– MICA BLACK SANDTEX – SHERWIN WILLIAMS MBSL00042 R2

– SILVER METALLIC – MATTHEWS #MP19894 STAINLESS STEEL METALLIC

FILM

TRANSLUCENT BLUE – 3M #3630–8530 W/ OVERLAM 3M 3660M

TRANSLUCENT RED – 3M #3630–2472 W/ OVERLAM 3M 3660M

TRANSLUCENT WHITE – 3M #3630–20 W/ OVERLAM 3M 3660M

DIFFUSER WHITE – 3M #3635–70

DIFFUSER WHITE – 3M #3635–30

OPAQUE WHITE – 3M #7725–10

REFLECTIVE BLUE – 3M #680–75 BLUE

DUAL COLOR BLUE – 3M DN00502 (MATCH 280 BLUE)

DUAL COLOR RED – 3M DN00507 (MATCH 186 RED)

ACRYLIC

– CLEAR ACRYSTEEL OR APPROVED EQUAL

– CHANNEL LETTER FACES ONLY PLASKOLITE 2406 LD

– WHITE TRANSLUCENT – ACRYSTEEL #7328 OR APPROVED EQUAL

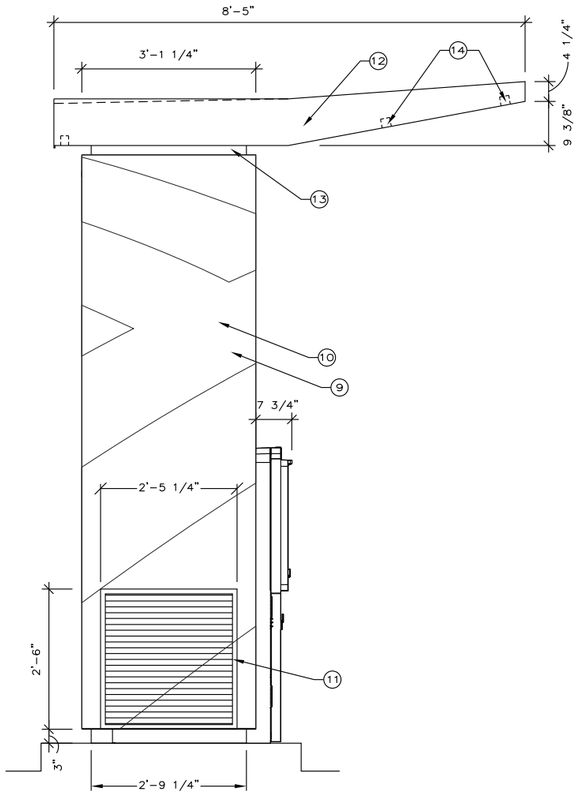
– BLUE #2050 TRANSLUCENT ACRYLIC (PLEXIGLASS)

– RED #2793 TRANSLUCENT ACRYLIC (PLEXIGLASS)

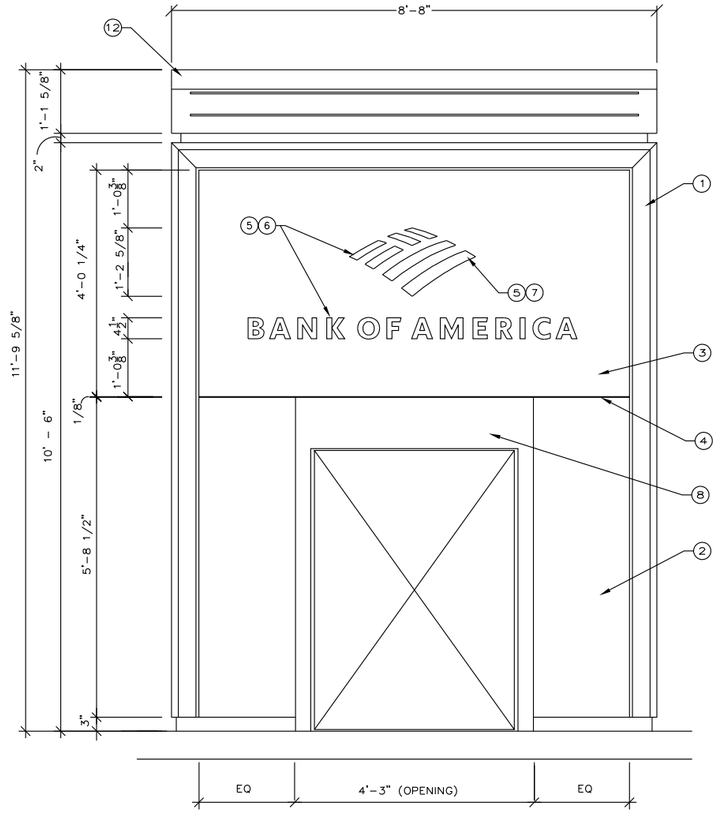
TOP OF CANOPY TO HAVE COOL ROOF COATING

NOTES:

1. .090 BREAK–FORMED ALUMINUM 'FRAME' ELEMENT. FORM AS SHOWN. TACK WELD OR CHEM WELD TO BACKING SHEET. MITER CUT, WELD AND GRIND SMOOTH AT CORNERS. PAINT FINISH ALL EXPOSED SURFACES BANK OF AMERICA RED. FINE STIPPLE FINISH.
2. 4MM ACM PANEL BY ALUCOBOND. COLOR TO BE NATURAL BRUSHED 50. V GROOVE AND FOLD CORNERS TO FORM AS SHOWN, SEE DETAIL. CHEM WELD TO ALUMINUM ANGLES AND BREAK–FORMED FRAME ON PERIMETER.
3. .090" ALUMINUM FLAT PANEL AND ROUTED HEADER PANEL. FORM AS SHOWN. PAINT FINISH GARBO SILVER. GLOSS FINISH. USE ARTWORK PROVIDED BY DESIGNER FOR ROUTING OF SIGNATURE. MECHANICALLY ATTACH WITH COUNTERSUNK FLATHEAD STAINLESS STEEL SCREWS AT PERIMETER.
4. NOTE DELETED
5. 1/2" CLEAR POCKET ROUTED LETTERS AND FLAGSCAPE. ROUT BACK FROM FACE .625" TO PROVIDE A CONTINUOUS 1/8" "SHOULDER" TO ALLOW SECOND SURFACE RETENTION BY .125" CLEAR BACKINGS SHEET. FIRST SURFACE CHEM WELD .118 RED AND BLUE ACRYLIC. SIGN MANUFACTURER TO FOLLOW ACRYLIC MANUFACTURERS RECOMMENDATION FOR CHEM WELDING WITHOUT BUBBLES OR DE–LAMINATION IN FUTURE. RETURNS TO HAVE A MILL FINISH. SECOND SURFACE DECORATE WITH 3M 3635–30 DIFFUSER FILM. USE ARTWORK PROVIDED BY DESIGNER.
6. FIRST SURFACE CHEM WELD "Bank of America" AND PORTIONS OF FLAGSCAPE WITH .118" BLUE TRANSLUCENT ACRYLIC #2050
7. FIRST SURFACE CHEM WELD RED PORTIONS OF FLAGSCAPE WITH .118" RED TRANSLUCENT ACRYLIC #2793.
8. ATM FILLER PANEL TO BE 4MM ACM BY ALUCOBOND. COLOR TO BE NATURAL BRUSHED 50. V GROOVE AND FOLD CORNERS ON INSIDE RETURNS. CHEM WELD TO ALUMINUM ANGLE AT TOP EDGE TO CREATE ATTACHMENT FLANGE TO STRUCTURE. SEE DETAILS. USE S.S. COUNTERSUNK SCREWS TO ATTACHE FILLER PANEL TO UNDERSIDE OF OVERHANG PAINT HEADS TO MATCH. USE #8 COUNTERSUNK SCREWS (1 EACH SIDE) ON LOWER LEGS OF FILLER PANEL TO ANCHOR TO ANGLE. BORE OUT .020 TOP SHEET OF ACM ONLY WITH #6 BIT.
9. .090" ALUMINUM CLADDING. PAINT FINISH BOA RED. FINE STIPPLE FINISH.
10. FLAGSCAPE GRAPHIC TO BE PAINTED BOA DARK RED PMS# 187. FINE STIPPLE FINISH. USE ARTWORK PROVIDED BY DESIGNER.
11. FLUSHED IN GRILLE. PAINT FINISH BOA RED. FINE STIPPLE FINISH. GRILLE TO BE ATLANTA SUPPLY RAW 28X28 (C5 04500 69A)
12. ALUMINUM FABRICATED CANOPY. PAINT FINISH BOA CHAMPAGNE METALLIC. SEMI–GLOSS FINISH.
13. CANOPY REVEAL CLADDING. PAINT FINISH DARK GRAY. SEMI–GLOSS FINISH.
14. DOWNLIGHTING TO BE GE BATTEN LED LUMINAIRES. #GEWM9640BAT. RECESS SO FRONT OF LENS IS EVEN WITH CANOPY UNDERSIDE CLADDING.



SIDE VIEW



FRONT ELEVATION

THIS SIGN TO BEAR UNDERWRITERS LABEL
120+/-5 VOLTS REQUIRED INSTALLER MUST ENSURE THAT THE REQUIRED VOLTAGE IS OBTAINED FOR PROPER OPERATION OF THIS SIGN.
SUITABLE FOR WET LOCATIONS
ALL ELECTRICAL COMPONENTS TO BE UL LISTED.

Revision:

FRAME-R-UB-DU-NG_3.0-H7800IA

CONCEPT UNLIMITED, INC.
10020 Farrow Road Columbia, SC 29203
TELEPHONE : (803) 755–9100
FAX : (803) 755–9244

Client: BANK OF AMERICA
Designer:
Salesman:
Drawn By: SRS
Checked By:
Date: 1/30/2019
Drawing No.: B2456
Sheet 3 Of 22

GENERAL NOTES:

FABRICATOR IS RESPONSIBLE FOR THE PREVENTION OF ANY LIGHT LEAKS.

LEADS FROM BACK OF ILLUMINATED LETTERS / SYMBOL SHALL BE A MINIMUM OF 6'-0" IN LENGTH MEASURED FROM THE BACK SURFACE OF THE LETTERS / SYMBOL.

PAINT INTERIORS OF ALL CABINETS WITH SPRAY-LAT STAR BRITE WHITE LIGHT ENHANCEMENT PAINT.

ALL PAINT TO BE TWO-PART POLYURETHANE.

COLOR FILM TO BE MATCHED IN 3M #3630 SERIES FILM.

MATERIAL SPECS:

ACM

ALUCOBOND NATURAL BRUSHED 50

PAINT

- CHAMPAGNE METALLIC - EITHER AKZO-NOBEL #BNK 250, MATTHEWS #MP 21314, MATTHEWS #SOA6194SP, OR MATTHEWS #SVOC1272SP (VOC COMPLIANT)
- RED - MATTHEWS RED #MP 49696, AKZO-NOBEL #SIGN 20129
- BLUE - MATTEWS BLUE #MP 74693 R182233
- WHITE - MATTEWS WHITE #MP 21668R 6595
- DK. GRAY - MATTHEWS #MP58477
- COOL GRAY 3 (PMS 3)
- COOL GRAY 6 (PMS 6)
- GARBO SILVER - MATTHEWS #MP02650R14405 LVG FULL GLOSS
- CAMPBELL SOUP RED - MATTHEWS MP10252 FINE STIPPLE
- MICA BLACK SANDTEX - SHERWIN WILLIAMS MBSL00042 R2
- SILVER METALLIC - MATTHEWS #MP19894 STAINLESS STEEL METALLIC

FILM

TRANSLUCENT BLUE - 3M #3630-8530 W/ OVERLAM 3M 3660M

TRANSLUCENT RED - 3M #3630-2472 W/ OVERLAM 3M 3660M

TRANSLUCENT WHITE - 3M #3630-20 W/ OVERLAM 3M 3660M

DIFFUSER WHITE - 3M #3635-70

DIFFUSER WHITE - 3M #3635-30

OPAQUE WHITE - 3M #7725-10

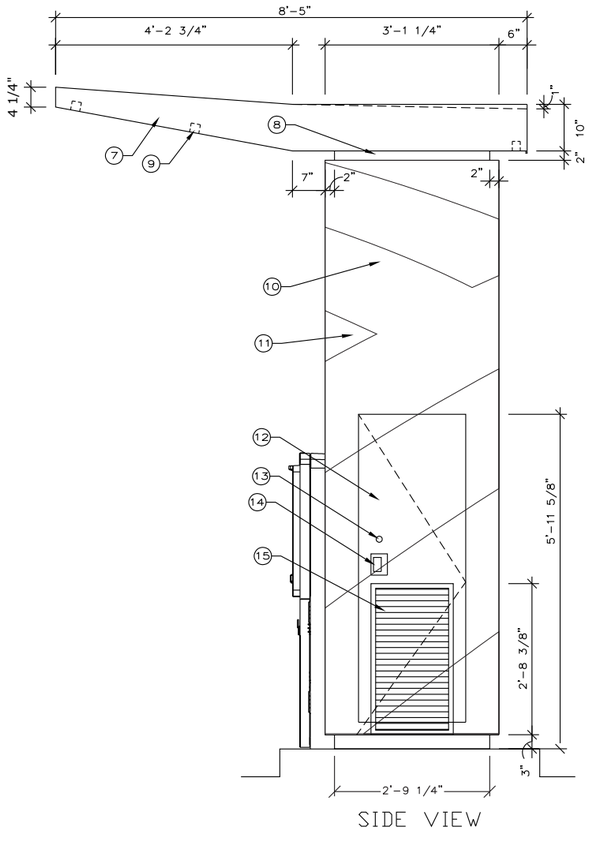
REFLECTIVE BLUE - 3M #680-75 BLUE

DUAL COLOR BLUE - 3M DN00502 (MATCH 280 BLUE)

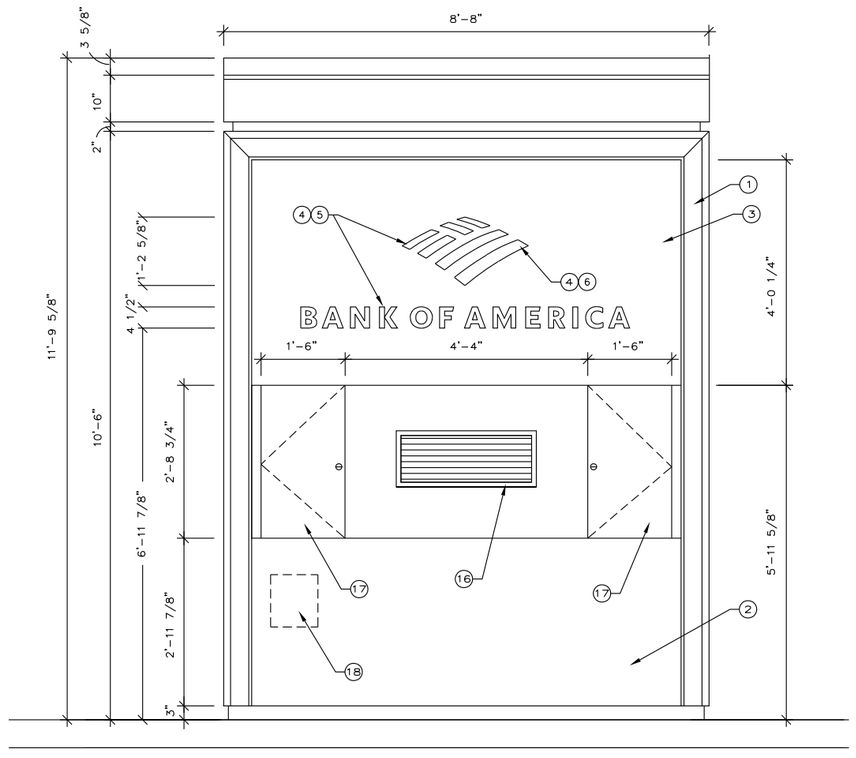
DUAL COLOR RED - 3M DN00507 (MATCH 186 RED)

ACRYLIC

- CLEAR ACRYSTEEL OR APPROVED EQUAL
- CHANNEL LETTER FACES ONLY PLASKOLITE 2406 LD
- WHITE TRANSLUCENT - ACRYSTEEL #7328 OR APPROVED EQUAL
- BLUE #2050 TRANSLUCENT ACRYLIC (PLEXIGLASS)
- RED #2793 TRANSLUCENT ACRYLIC (PLEXIGLASS)



SIDE VIEW



REAR ELEVATION

NOTES:

1. .090" BRAKEFORMED ALUMINUM FRAME ELEMENT. FORM AS SHOWN. TACK WELD OR CHEM WELD TO BACKING SHEET. MITER CUT, WELD AND GRIND SMOOTH AT CORNERS. PAINT FINISH ALL EXPOSED SURFACES BANK OF AMERICA RED. FINE STIPPLE FINISH.

2. .090" FLAT PANEL ALUMINUM FASCIA PANEL. FORM AS SHOWN. PAINT FINISH GARBO SILVER GLOSS FINISH. MECHANICALLY ATTACH TO INTERIOR FRAME.

3. .090" ALUMINUM FLAT PANEL AND ROUTED HEADER PANEL. FORM AS SHOWN. PAINT FINISH. GARBO SILVER GLOSS FINISH. USE ARTWORK PROVIDED BY DESIGNER FOR ROUTING OF SIGNATURE. MECHANICALLY ATTACH WITH COUNTERSUNK FLATHEAD STAINLESS STEEL SCREWS AT PERIMETER.

4. 1/2" CLEAR POCKET ROUTED LETTERS AND FLAGSCAPE. ROUTE BACK FROM FACE .625" TO PROVIDE A CONTINUOUS 1/8" SHOULDER TO ALLOW SECOND SURFACE RETENTION BY .125" CLEAR BACKINGS SHEET. FIRST SURFACE CHEM WELD .118" RED AND BLUE ACRYLIC. SIGN MANUFACTURER TO FOLLOW ACRYLIC MANUFACTURERS RECOMMENDATION FOR CHEM WELDING WITHOUT BUBBLES OR DE-LAMINATION IN FUTURE. RETURNS TO HAVE A MILL FINISH. SECOND SURFACE DECORATE WITH 3M 3635-30 DIFFUSER FILM. USE ARTWORK PROVIDED BY DESIGNER.

5. FIRST SURFACE CHEM WELD "BANK OF AMERICA" AND PORTIONS OF FLAGSCAPE WITH .118" BLUE TRANSLUCENT ACRYLIC #2050

6. FIRST SURFACE CHEM WELD RED PORTIONS OF FLAGSCAPE WITH .118" TRANSLUCENT ACRYLIC #2793.

7. ALUMINUM FABRICATED CANOPY. PAINT FINISH BOA CHAMPAGNE METALLIC. SEMI-GLOSS FINISH.

8. ALUMINUM REVEAL CLADDING. PAINT FINISH DARK GRAY. SEMI-GLOSS FINISH.

9. DOWNLIGHTING TO BE GE BATTEN LED LUMINAIRES. #GEWM9640BAT. RECESS SO FRONT OF LENS IS EVEN WITH CANOPY UNDERSIDE CLADDING.

10. .090" ALUMINUM CLADDING. PAINT FINISH BOA RED. FINE STIPPLE FINISH.

11. FLAGSCAPE GRAPHIC TO BE PAINTED BOA DARK RED PMS# 187. FINE STIPPLE FINISH. USE ARTWORK PROVIDED BY DESIGNER.

12. .090" ALUMINUM CLADDING. PAINT FINISH BOA RED. FINE STIPPLE FINISH.

12. FABRICATED 1 3/4" HOLLOW METAL DOOR WITH FRAME 607 SERIES. PAINT FINISH BOA RED. FINE STIPPLE FINISH.

13. LOCKSET TO BE MULTI LOCK JIMMY PROOF LOCK WITH SCH CYLINDER #264G-JPSTD1. (PROVIDE 25 KEYS PER BUILDING). SCI KEYS CUT TO MATCH KEYED ALIKE KEY CUT CODE 11422 (PART #211402)

14. DOOR HANDLE TO BE ROCKWOOD #94P (FLUSH PULL) FINISH. US32D316 SATIN.

15. FLUSHED IN GRILLE. PAINT FINISH GARBO SILVER, GLOSS FINISH. GRILLE TO BE ATLANTA SUPPLY RAW 18X28 (C5 04500 70A).

16. FLUSHED IN GRILLE. PAINT FINISH GARBO SILVER, GLOSS FINISH. GRILLE TO BE ATLANTA SUPPLY RAW 30X12 (C5 04500 68A).

17. .090" ALUMINUM PAN FORMED ACCESS DOORS. HINGE AT ONE SIDE AS SHOWN WITH S.S.PIANO HINGE. SECURE WITH 1/4 TURN CAM LOCK BOTH DOORS TO BE KEYED THE SAME.

18. PREFERRED LOCATION FOR METER BOX (IF NEEDED). SEE ELECTRICAL PLANS.

19. ALUMINUM REVEAL CLADDING. PAINT FINISH DARK GRAY. SEMI-GLOSS FINISH.

20. PREFERRED LOCATION FOR METER BOX (IF NEEDED). SEE ELECTRICAL PLANS.

21. DOWNLIGHTING TO BE GE BATTEN LED LUMINAIRES. GEWM9640BAT. RECESS SO FRONT OF LENS IS EVEN WITH CANOPY UNDERSIDE CLADDING.

22. .125" FLUSHED IN COVER FOR 8 1/2" DIA. OPTIONAL CAMERA MOUNT OPENING. PAINT FINISH TO MATCH CANOPY. ATTACH WITH COUNTERSUNK SCREWS. PAINT HEADS TO MATCH.

THIS SIGN TO BEAR UNDERWRITERS LABEL
120+/-5 VOLTS REQUIRED INSTALLER MUST ENSURE THAT THE REQUIRED VOLTAGE IS OBTAINED FOR PROPER OPERATION OF THIS SIGN.
SUITABLE FOR WET LOCATIONS
ALL ELECTRICAL COMPONENTS TO BE UL LISTED.

Revision:

FRAME-R-UB-DU-NG_3.0-H7800IA

CONCEPT UNLIMITED, Inc.
10020 Farrow Road Columbia, SC 29203
TELEPHONE : (803) 755-9100
FAX : (803) 755-9244

Client: BANK OF AMERICA
Designer:
Salesman:
Drawn By: SRS
Checked By:
Date: 1/30/2019
Drawing No.: B2456
Sheet 4 Of 22

GENERAL NOTES:

FABRICATOR IS RESPONSIBLE FOR THE PREVENTION OF ANY LIGHT LEAKS.

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ALL PAINT TO BE TWO-PART POLYURETHANE.

COLOR FILM TO BE MATCHED IN 3M #3630 SERIES FILM.

MATERIAL SPECS:

ACM

ALUCOBOND NATURAL BRUSHED 50

PAINT

- CHAMPAGNE METALLIC - EITHER AKZO-NOBEL #BNK 250, MATTHEWS #MP 21314, MATTHEWS #SOA61945P, OR MATTHEWS #SVOC1272SP (VOC COMPLIANT)
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- BLUE - MATTEWS BLUE #MP 74693 R182233
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- MICA BLACK SANDTEX - SHERWIN WILLIAMS MBSL00042 R2
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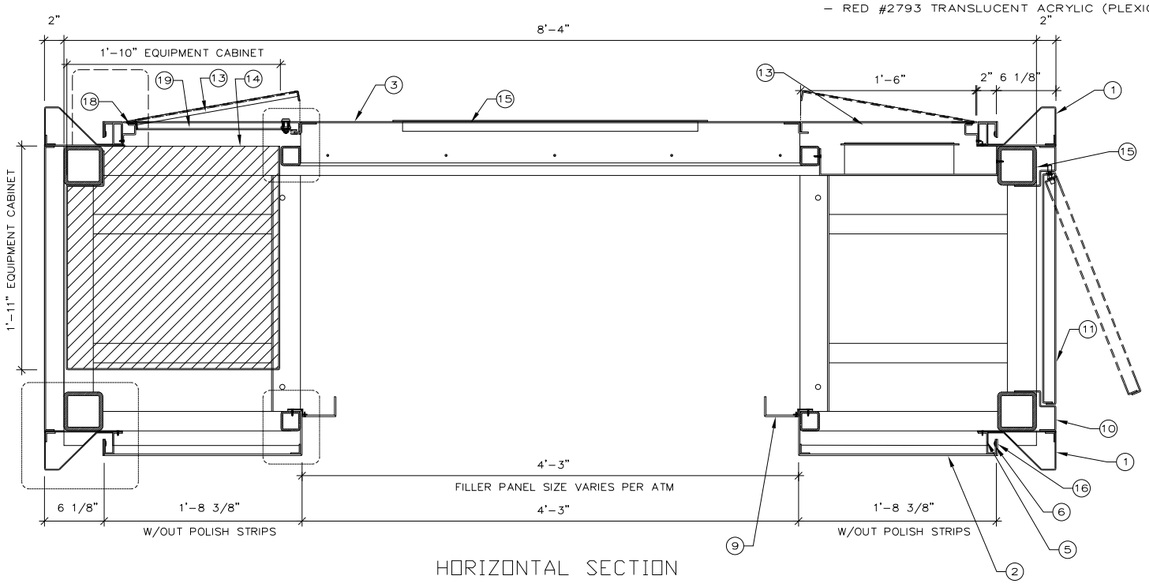
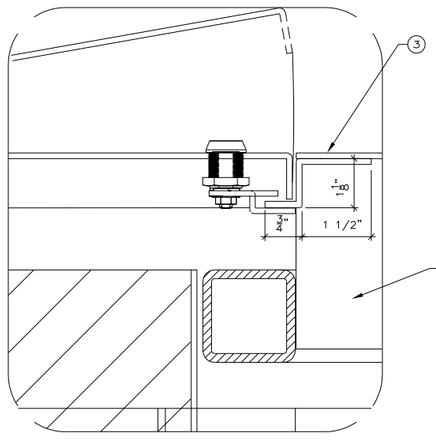
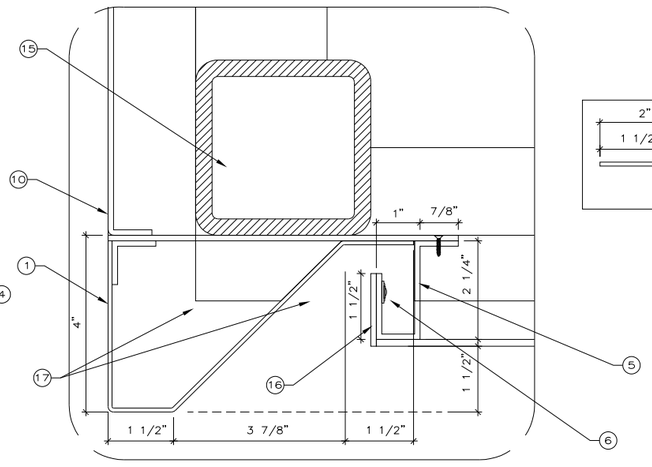


HORIZONTAL SECTION



DETAIL "A"



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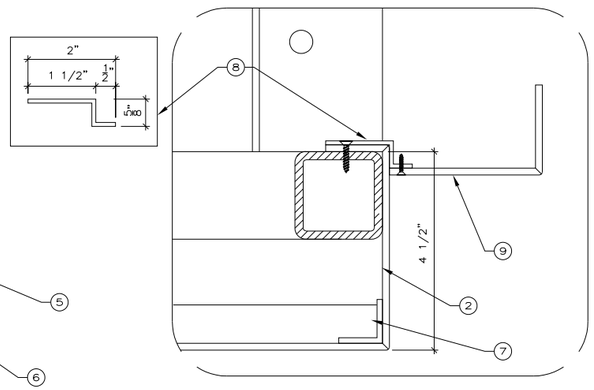
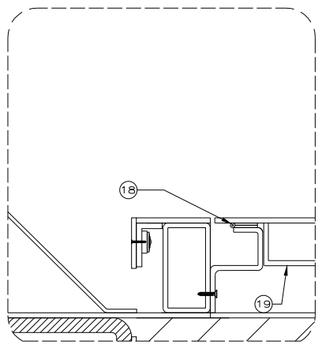
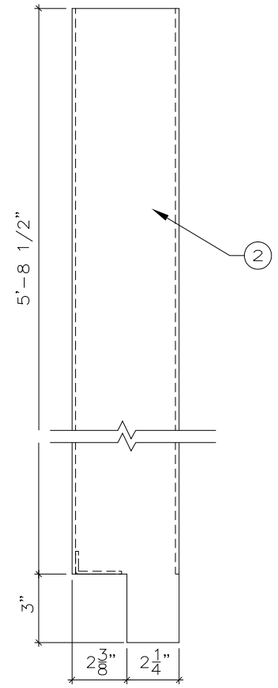


DETAIL "C"



DETAIL "D"



ACM SIDE VIEW

NOTES:

1. .090" BREAK-FORMED ALUMINUM 'FRAME' ELEMENT. FORM AS SHOWN. TACK WELD OR CHEM WELD TO BACKING SHEET. MITER CUT, WELD AND GRIND SMOOTH AT CORNERS. PAINT FINISH ALL EXPOSED SURFACES BANK OF AMERICA RED. FINE STIPPLE FINISH.
2. 4MM ACM PANEL BY ALUCOBOND. COLOR TO BE NATURAL BRUSHED 50. V GROOVE AND FOLD CORNERS TO FORM AS SHOWN, SEE DETAIL. CHEM WELD TO ALUMINUM ANGLES AND BREAK-FORMED FRAME ON PERIMETER AND MECHANICALLY ATTACH TO FRAME.
3. .090" FLAT PANEL ALUMINUM FASCIA PANEL. WELD TO BREAK FORMED ANGLES SECOND SURFACE AND MECHANICALLY ATTACH TO STEEL FRAME. PAINT FINISH GARBO SILVER. GLOSS FINISH.
4. .090" BREAK FORMED ALUMINUM. FORM AS SHOWN. CHEM WELD TO ALUM. BACK PANEL.
5. ALUMINUM INTERIOR CHANNEL FRAME AT PERIMETER. FRAME TO BE CHEM WELDED TO ALUMINUM AND ACM PANELS AND MECHANICALLY ATTACHED TO FRAME CLADDING.
6. PERIMETER LED RED RIBBON LIGHTING TO BE GE TETRA LIGHT TAPE RED, GETPRD-1, #93026284. PROVIDE CLASS 2 OUTDOOR RATED IP66 TRANSFORMERS. POSITION IN INTERIOR FRAME AS SHOWN. RUN CONTINUOUS ON SIDES AND TOP OF FRAME.
7. 1"x1"x.125" SUPPORT ANGLE CHEM WELD TO ACM AT CORNER FOLD.
8. .125" BREAK FORMED ALUMINUM STOP. FORM AS SHOWN. CHEM WELD TO ACM PANEL. STOP TO ACCEPT MECHANICAL FASTENER FROM FILLER PANEL.
9. ATM FILLER PANEL TO BE 4MM ACM BY ALUCOBOND. COLOR TO BE NATURAL BRUSHED 50. V GROOVE AND FOLD CORNERS ON INSIDE RETURNS. CHEM WELD TO ALUMINUM ANGLE AT TOP EDGE TO CREATE ATTACHMENT FLANGE TO STRUCTURE. SEE DETAILS. USE S.S. COUNTERSUNK SCREWS TO ATTACHE FILLER PANEL TO UNDERSIDE OF OVERHANG PAINT HEADS TO MATCH. USE #8 COUNTERSUNK SCREWS (1 EACH SIDE) ON LOWER LEGS OF FILLER PANEL TO ANCHOR TO ANGLE. BORE OUT .020 TOP SHEET OF ACM ONLY WITH #6 BIT.
10. .090" ALUMINUM CLADDING. PAINT FINISH BOA RED. FINE STIPPLE FINISH.
11. FABRICATED 1 3/4" HOLLOW METAL DOOR WITH FRAME 607 SERIES. PAINT FINISH BOA RED. FINE STIPPLE FINISH.
12. FLUSHED IN AC GRILLE. PAINT FINISH GARBO SILVER. GLOSS FINISH.
13. .090" ALUMINUM PAN FORMED ACCESS DOORS. HINGE AT ONE SIDE AS SHOWN WITH S.S. PIANO HINGE. SECURE WITH 1/4 TURN CAM LOCK. BOTH DOORS TO BE KEYED THE SAME.
14. EQUIPMENT CABINET.
15. STEEL TUBE STRUCTURE. SEE SHEET 16.
16. .125"x1 5/8" EXTRUDED ALUMINUM STRIPS TO BE CHEMICALLY WELDED TO PERIMETER OF FASCIA PANELS. ALL SURFACES TO BE BRIGHT POLISH FINISH.
17. NOTCH STEEL ANGLE AT BOTTOM OF PERIMETER FRAME. NOTCH IN ALL 4 LOCATIONS WHERE PERIMETER FRAME MEETS ANGLE.
18. HIDDEN PIANO HINGE- RIVETED ON BUILDING SIDE AND VERSILOCKED TO ATTACH DOOR SIDE. DOOR TO HAVE 1/16" CLEARANCE ALL SIDES.
19. .040" ALUMINUM STUCCO INTERIOR SKIN OF ACCESS DOOR.

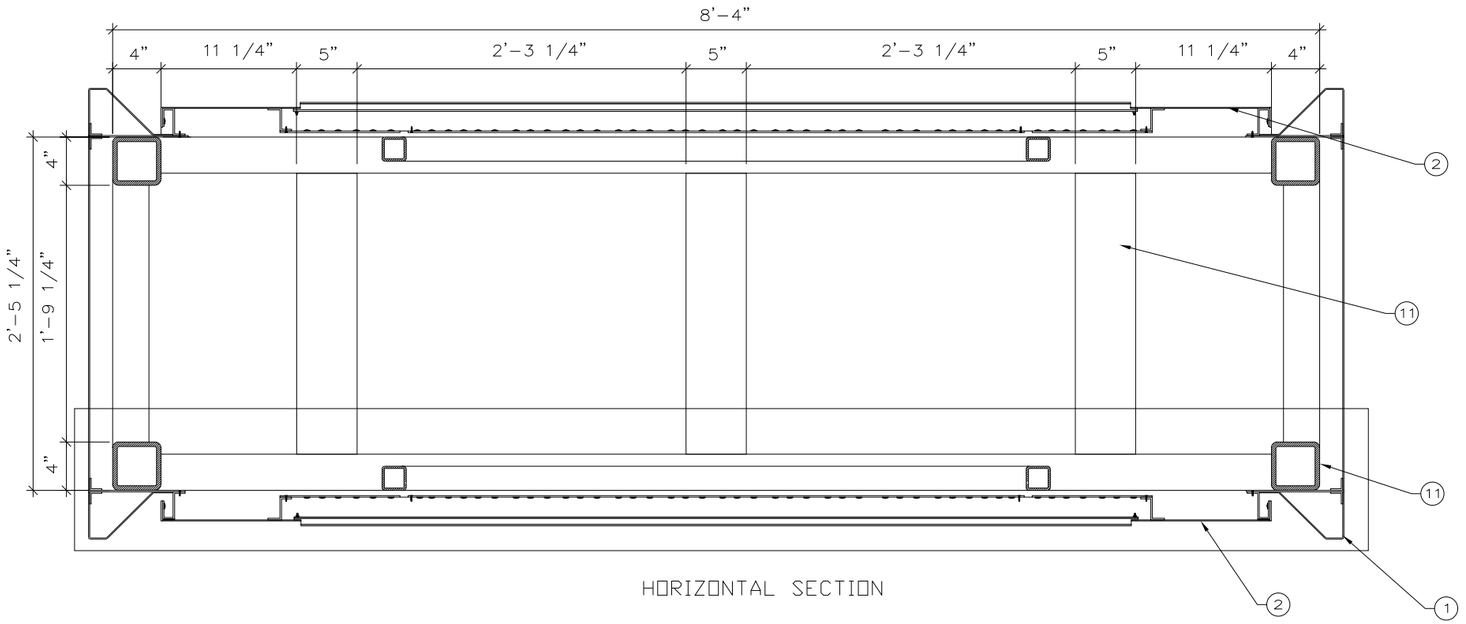
THIS SIGN TO BEAR UNDERWRITERS LABEL
120+/-5 VOLTS REQUIRED INSTALLER MUST ENSURE THAT THE REQUIRED VOLTAGE IS OBTAINED FOR PROPER OPERATION OF THIS SIGN.
SUITABLE FOR WET LOCATIONS
ALL ELECTRICAL COMPONENTS TO BE UL LISTED.

Revision:

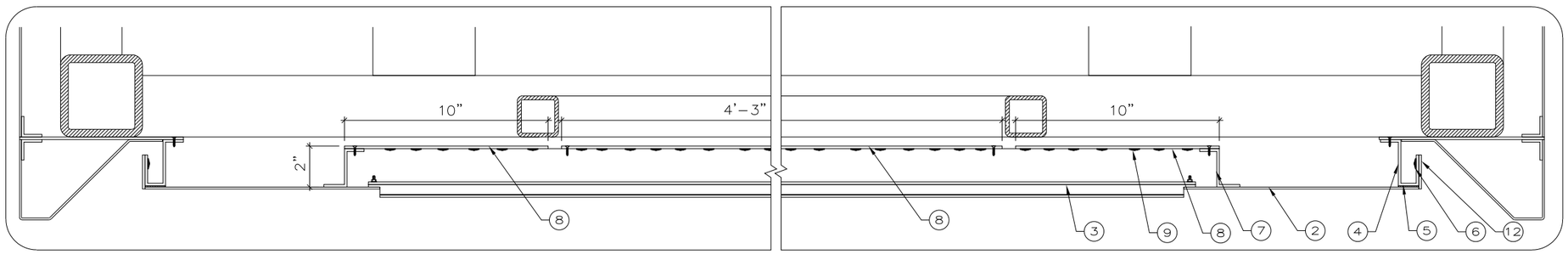
FRAME-R-UB-DU-NG_3.0-H7800IA

CONCEPT UNLIMITED, INC.
10020 Farrow Road Columbia, SC 29203
TELEPHONE : (803) 755-9100
FAX : (803) 755-9244

Client: BANK OF AMERICA
Designer:
Salesman:
Drawn By: SRS
Checked By:
Date: 1/31/2019
Drawing No.: B2456
Sheet 5 Of 22



HORIZONTAL SECTION



DETAIL

NOTES:

1. .090" BREAK-FORMED ALUMINUM 'FRAME' ELEMENT. FORM AS SHOWN. TACK WELD OR CHEM WELD TO BACKING SHEET. MITER CUT, WELD AND GRIND SMOOTH AT CORNERS. PAINT FINISH ALL EXPOSED SURFACES BANK OF AMERICA RED. FINE STIPPLE FINISH.
2. .090" ALUMINUM FLAT PANEL AND ROUTED HEADER PANEL. FORM AS SHOWN. PAINT FINISH GARBO SILVER. GLOSS FINISH. USE ARTWORK PROVIDED BY DESIGNER FOR ROUTING OF SIGNATURE. MECHANICALLY ATTACH WITH COUNTERSUNK FLATHEAD STAINLESS STEEL SCREWS AT PERIMETER.
3. 1/2" CLEAR POCKET ROUTED LETTERS AND FLAGSCAPE. ROUT BACK FROM FACE .625" TO PROVIDE A CONTINUOUS 1/8" "SHOULDER" TO ALLOW SECOND SURFACE RETENTION BY .125" CLEAR BACKINGS SHEET. FIRST SURFACE CHEM WELD .118 RED AND BLUE ACRYLIC. SIGN MANUFACTURER TO FOLLOW ACRYLIC MANUFACTURERS RECOMMENDATION FOR CHEM WELDING WITHOUT BUBBLES OR DE-LAMINATION IN FUTURE. RETURNS TO HAVE A MILL FINISH. SECOND SURFACE DECORATE WITH 3M 3635-30 DIFFUSER FILM. USE ARTWORK PROVIDED BY DESIGNER.
4. ALUMINUM INTERIOR CHANNEL FRAME AT PERIMETER. FRAME TO BE CHEM WELDED TO ALUMINUM PANELS AND MECHANICALLY ATTACHED TO FRAME CLADDING.
5. .067" ALUM. SPACER AT FRONT HEADER FRAME PERIMETER ONLY. SPACER TO ALLOW HEADER PANEL TO BE FLUSH WITH ACM PANELS BELOW.
6. PERIMETER LED RED RIBBON LIGHTING TO BE GE TETRA LIGHT TAPE RED, GETPRD-1, #93026284. PROVIDE CLASS 2 OUTDOOR RATED IP66 TRANSFORMERS. POSITION IN INTERIOR FRAME AS SHOWN. RUN CONTINUOUS ON SIDES AND TOP OF FRAME.
7. .125" BREAK FORMED LED BOX. CHEM WELD TO SECOND SURFACE HEADER PANEL. PAINT FINISH INTERIOR SURFACES WITH LIGHT ENHANCEMENT PAINT.
8. .125" ALUMINUM LED MOUNTING PLATE MECHANICALLY ATTACHED TO FRAME. PAINT FINISH INTERIOR SURFACES WITH LIGHT ENHANCEMENT PAINT.
9. LED LIGHTING FOR HEADER PANEL TO BE GE MINI MAX WHITE (7100K).
10. .090" ALUMINUM CLADDING. PAINT FINISH BOA RED. FINE STIPPLE FINISH.
11. STEEL TUBE STRUCTURE. SEE SHEETS 16.
12. .125"x1 5/8" EXTRUDED ALUMINUM STRIPS TO BE CHEMICALLY WELDED TO PERIMETER OF FASCIA PANELS. ALL SURFACES TO BE BRIGHT POLISH FINISH.

THIS SIGN TO BEAR UNDERWRITERS LABEL
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Revision:

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CONCEPT UNLIMITED, Inc.
10020 Farrow Road Columbia, SC 29203
TELEPHONE : (803) 755-9100
FAX : (803) 755-9244

Client: BANK OF AMERICA
Designer:
Salesman:
Drawn By: SRS
Checked By:
Date: 1/31/2019
Drawing No.: B2456
Sheet 6 Of 22

GENERAL NOTES:

FABRICATOR IS RESPONSIBLE FOR THE PREVENTION OF ANY LIGHT LEAKS.

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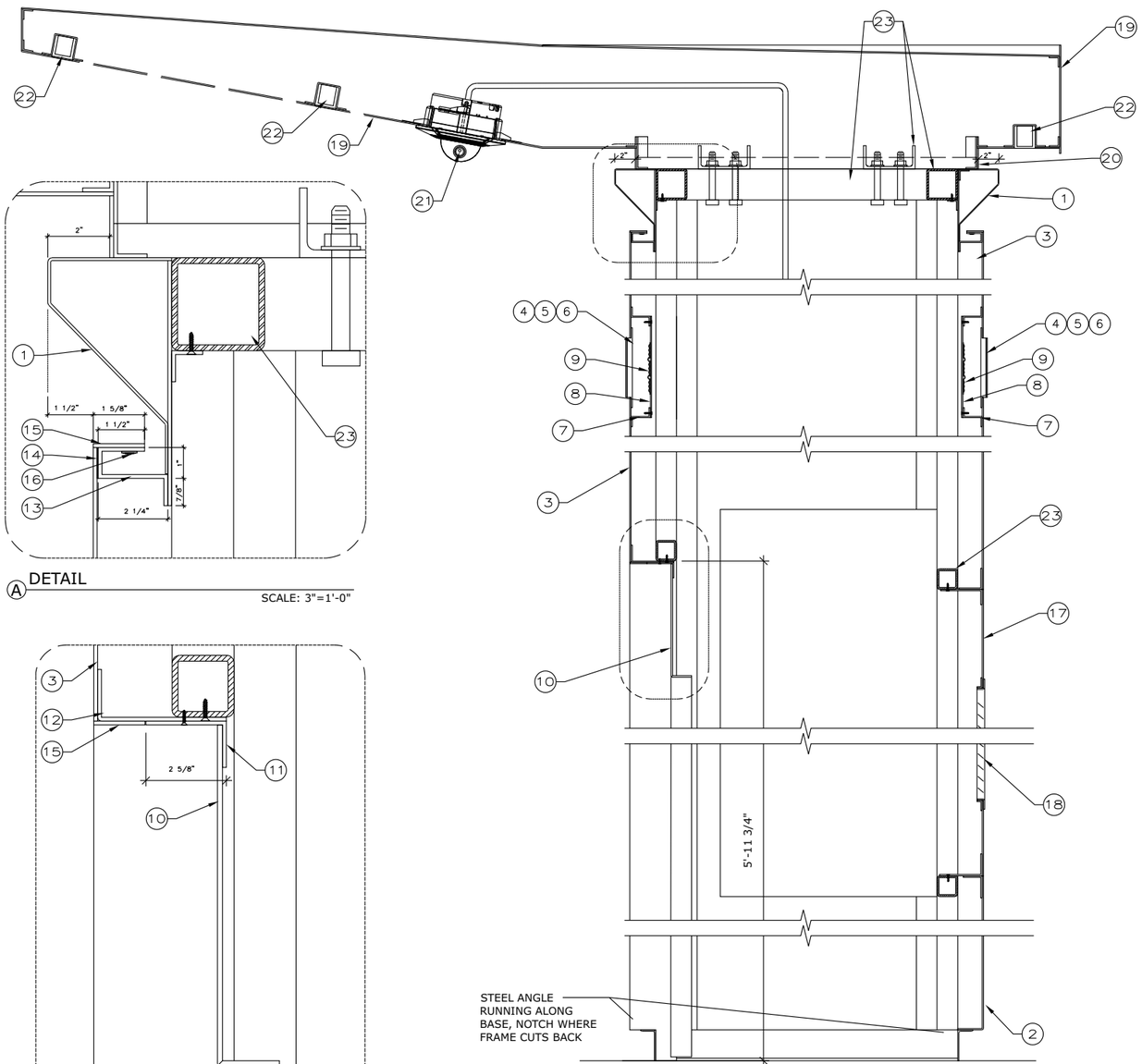
ALL PAINT TO BE TWO-PART POLYURETHANE.

COLOR FILM TO BE MATCHED IN 3M #3630 SERIES FILM.

A DETAIL

SCALE: 3"=1'-0"

DETAIL



VERTICAL SECTION

MATERIAL SPECS:

ACM

ALUCOBOND NATURAL BRUSHED 50

PAINT

– CHAMPAGNE METALLIC – EITHER AKZO-NOBEL #BNK 250, MATTHEWS #MP 21314, MATTHEWS #SOA6194SP, OR MATTHEWS #SVOC1272SP (VOC COMPLIANT)

– RED – MATTHEWS RED #MP 49696, AKZO-NOBEL #SIGN 20129

– BLUE – MATTEWS BLUE #MP 74693 R182233

– WHITE – MATTEWS WHITE #MP 21668R 6595

– DK. GRAY – MATTHEWS #MP58477

– COOL GRAY 3 (PMS 3)

– COOL GRAY 6 (PMS 6)

– GARBO SILVER – MATTHEWS #MP02650R14405 LVG FULL GLOSS

– CAMPBELL SOUP RED – MATTHEWS MP10252 FINE STIPPLE

– MICA BLACK SANDTEX – SHERWIN WILLIAMS MBSL00042 R2

– SILVER METALLIC – MATTHEWS #MP19894 STAINLESS STEEL METALLIC

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TRANSLUCENT BLUE – 3M #3630-8530 W/ OVERLAM 3M 3660M

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DUAL COLOR RED – 3M DN00507 (MATCH 186 RED)

ACRYLIC

– CLEAR ACRYSTEEL OR APPROVED EQUAL

– CHANNEL LETTER FACES ONLY PLASKOLITE 2406 LD

– WHITE TRANSLUCENT – ACRYSTEEL #7328 OR APPROVED EQUAL

– BLUE #2050 TRANSLUCENT ACRYLIC (PLEXIGLASS)

– RED #2793 TRANSLUCENT ACRYLIC (PLEXIGLASS)

NOTES:

1. .090 BREAK-FORMED ALUMINUM 'FRAME' ELEMENT. FORM AS SHOWN. TACK WELD OR CHEM WELD TO BACKING SHEET. MITER CUT, WELD AND GRIND SMOOTH AT CORNERS. PAINT FINISH ALL EXPOSED SURFACES BANK OF AMERICA RED. FINE STIPPLE FINISH.
2. .090 FLAT PANEL ALUMINUM FASCIA PANEL. BREAK-FORM AT BOTTOM PANEL. CHEM WELD ANGLE ON TOP SECOND SURFACE. FORM AS SHOWN. PAINT FINISH GARBO SILVER. GLOSS FINISH. MECHANICALLY ATTACH TO INTERIOR FRAME.
3. .090" ALUMINUM FLAT PANEL AND ROUTED HEADER PANEL. CHEM WELD ANGLE AT BOTTOM SECOND SURFACE. FORM AS SHOWN. PAINT FINISH GARBO SILVER. GLOSS FINISH. USE ARTWORK PROVIDED BY DESIGNER FOR ROUTING OF SIGNATURE. MECHANICALLY ATTACH WITH COUNTERSUNK FLATHEAD STAINLESS STEEL SCREWS AT PERIMETER.
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5. FIRST SURFACE CHEM WELD "Bank of America" AND PORTIONS OF FLAGSCAPE WITH .118" BLUE TRANSLUCENT ACRYLIC #2050.
6. FIRST SURFACE CHEM WELD RED PORTIONS OF FLAGSCAPE WITH .118" RED TRANSLUCENT ACRYLIC #2793.
7. .125" BREAK FORMED LED BOX. CHEM WELD TO SECOND SURFACE HEADER PANEL. PAINT FINISH INTERIOR SURFACES WITH LIGHT ENHANCEMENT PAINT
8. .125" ALUMINUM LED MOUNTING PLATE MECHANICALLY ATTACHED TO FRAME. PAINT FINISH INTERIOR SURFACES WITH LIGHT ENHANCEMENT PAINT.
9. LIGHTING FOR HEADER PANEL TO BE GE MINI MAX WHITE (7100K) AS REQUIRED TO PROVIDE EVEN ILLUMINATION ACROSS SIGN FACE WITHOUT HOT SPOTS OR SHADOWS. GE TO PROVIDE TRANSFORMER AND MODULE SPECIFICATIONS AS WELL AS A LAYOUT FOR EACH HEADER PANEL.
10. ATM FILLER PANEL TO BE 4MM ACM BY ALUCOBOND. COLOR TO BE NATURAL BRUSHED 50. V GROOVE AND FOLD CORNERS ON INSIDE RETURNS. CHEM WELD TO ALUMINUM ANGLE AT TOP EDGE TO CREATE ATTACHMENT FLANGE TO STRUCTURE. USE S.S. COUNTERSUNK SCREWS TO ATTACHE FILLER PANEL TO UNDERSIDE OF OVERHANG PAINT HEADS TO MATCH.
11. ALUM. ANGLE CHEM WELD TO ACM TO MECHANICALLY ATTACH FILLER PANEL TO FRAME. FORM AS SHOWN. PAINT FINISH TO MATCH ACM.
12. ALUM. ANGLE CHEM WELD TO HEADER PANEL TO ATTACH TO FRAME. FORM AS SHOWN.
13. ALUMINUM INTERIOR CHANNEL FRAME AT PERIMETER. FRAME TO BE CHEM WELDED TO ALUMINUM AND ACM PANELS AND MECHANICALLY ATTACHED TO FRAME CLADDING.
14. .067" ALUM. SPACER AT FRONT HEADER FRAME PERIMETER ONLY. SPACER TO ALLOW HEADER PANEL TO BE FLUSH WITH ACM PANELS BELOW.
15. .125"x1 5/8" EXTRUDED ALUMINUM STRIPS TO BE CHEMICALLY WELDED TO PERIMETER OF FASCIA PANELS. ALL SURFACES TO BE BRIGHT POLISH FINISH.
16. PERIMETER LED RED RIBBON LIGHTING TO BE GE TETRA LIGHT TAPE RED, GETPRD-1, #93026284. PROVIDE CLASS 2 OUTDOOR RATED IP66 TRANSFORMERS. POSITION IN INTERIOR FRAME AS SHOWN. RUN CONTINUOUS ON SIDES AND TOP OF FRAME.
17. .090" ALUMINUM MIDDLE FLAT PANEL. CHEM WELD ANGLE TOP AND BOTTOM SECOND SURFACE TO MECHANICALLY ATTACH PANEL TO FRAME. PAINT FINISH GARBO SILVER. GLOSS FINISH.
18. FLUSHED IN AC GRILLE. PAINT FINISH GARBO SILVER. GLOSS FINISH. USE COUNTER-SINK TAMPER PROOF SCREWS, MECHANICALLY ATTACHED TO FLAT FASCIA PANEL.
19. ALUMINUM FABRICATED CANOPY. PAINT FINISH BOA CHAMPAGNE METALLIC. SEMI-GLOSS FINISH.
20. ALUMINUM REVEAL CLADDING. PAINT FINISH DARK GRAY. SEMI-GLOSS FINISH.
21. OPTIONAL SECURITY CAMERA BY OTHERS.
22. DOWNLIGHTING TO BE GE BATTEN LED LUMINAIRES. #GEWM9640BAT. RECESS SO FRONT OF LENS IS EVEN WITH CANOPY UNDERSIDE CLADDING.
23. STEEL TUBE STRUCTURE. SEE SHEETS 16.

Revision:

FRAME-R-UB-DU-NG_3.0-H7800IA

CONCEPT UNLIMITED, Inc.
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TELEPHONE : (803) 755-9100
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Drawn By: SRS
Checked By:
Date: 1/31/2019
Drawing No.: B2456
Sheet 7 Of 22

GENERAL NOTES:

FABRICATOR IS RESPONSIBLE FOR THE PREVENTION OF ANY LIGHT LEAKS.

LEADS FROM BACK OF ILLUMINATED LETTERS / SYMBOL SHALL BE A MINIMUM OF 6'-0" IN LENGTH MEASURED FROM THE BACK SURFACE OF THE LETTERS / SYMBOL.

PAINT INTERIORS OF ALL CABINETS WITH SPRAY-LAT STAR BRITE WHITE LIGHT ENHANCEMENT PAINT.

ALL PAINT TO BE TWO-PART POLYURETHANE.

COLOR FILM TO BE MATCHED IN 3M #3630 SERIES FILM.

MATERIAL SPECS:

ACM

ALUCOBOND NATURAL BRUSHED 50

PAINT

- CHAMPAGNE METALLIC - EITHER AKZO-NOBEL #BNK 250, MATTHEWS #MP 21314, MATTHEWS #SOA6194SP, OR MATTHEWS #SVOC1272SP (VOC COMPLIANT)
- RED - MATTHEWS RED #MP 49696, AKZO-NOBEL #SIGN 20129
- BLUE - MATTEWS BLUE #MP 74693 R182233
- WHITE - MATTEWS WHITE #MP 21668R 6595
- DK. GRAY - MATTHEWS #MP58477
- COOL GRAY 3 (PMS 3)
- COOL GRAY 6 (PMS 6)
- GARBO SILVER - MATTHEWS #MP02650R14405 LVG FULL GLOSS
- CAMPBELL SOUP RED - MATTHEWS MP10252 FINE STIPPLE
- MICA BLACK SANDTEX - SHERWIN WILLIAMS MBSL00042 R2
- SILVER METALLIC - MATTHEWS #MP19894 STAINLESS STEEL METALLIC

FILM

TRANSLUCENT BLUE - 3M #3630-8530 W/ OVERLAM 3M 3660M

TRANSLUCENT RED - 3M #3630-2472 W/ OVERLAM 3M 3660M

TRANSLUCENT WHITE - 3M #3630-20 W/ OVERLAM 3M 3660M

DIFFUSER WHITE - 3M #3635-70

DIFFUSER WHITE - 3M #3635-30

OPAQUE WHITE - 3M #7725-10

REFLECTIVE BLUE - 3M #680-75 BLUE

DUAL COLOR BLUE - 3M DN00502 (MATCH 280 BLUE)

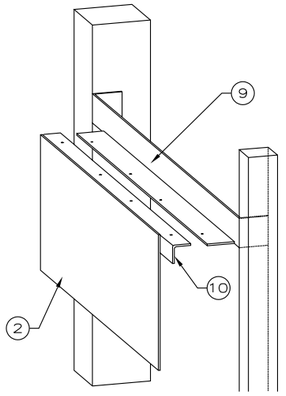
DUAL COLOR RED - 3M DN00507 (MATCH 186 RED)

ACRYLIC

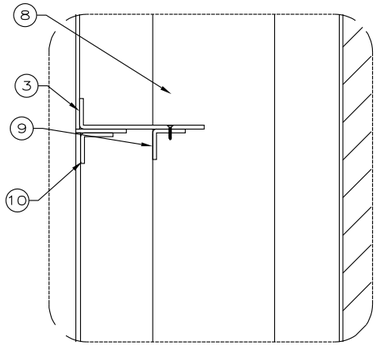
- CLEAR ACRYSTEEL OR APPROVED EQUAL
- CHANNEL LETTER FACES ONLY PLASKOLITE 2406 LD
- WHITE TRANSLUCENT - ACRYSTEEL #7328 OR APPROVED EQUAL
- BLUE #2050 TRANSLUCENT ACRYLIC (PLEXIGLASS)
- RED #2793 TRANSLUCENT ACRYLIC (PLEXIGLASS)

NOTES:

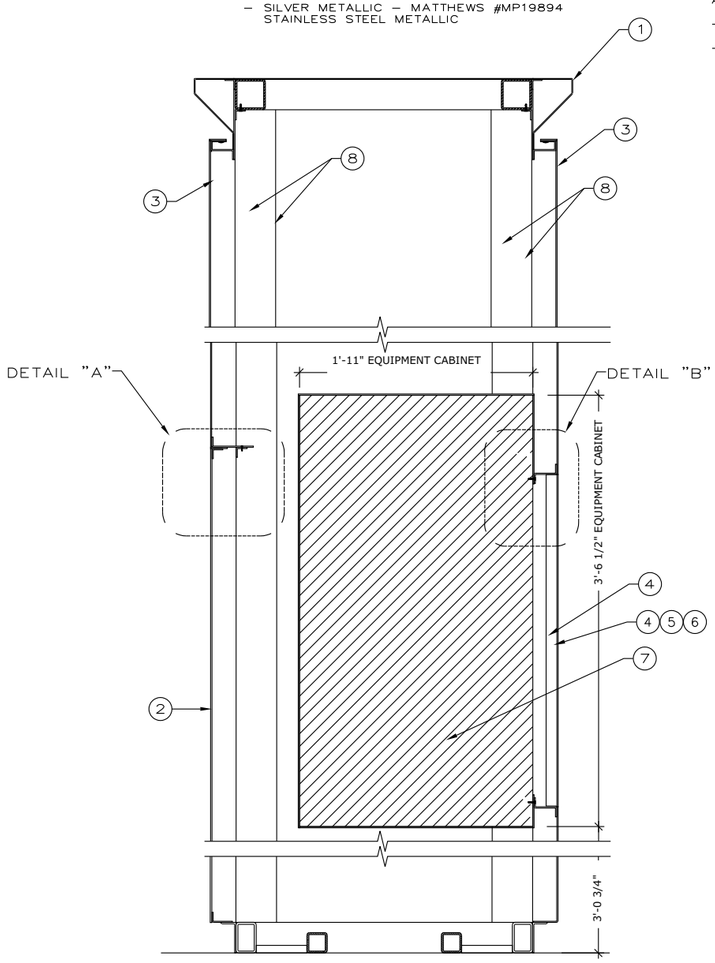
1. .090 BREAK-FORMED ALUMINUM 'FRAME' ELEMENT. FORM AS SHOWN. TACK WELD OR CHEM WELD TO BACKING SHEET. MITER CUT, WELD AND GRIND SMOOTH AT CORNERS. PAINT FINISH ALL EXPOSED SURFACES BANK OF AMERICA RED. FINE STIPPLE FINISH.
2. 4MM ACM PANEL BY ALUCOBOND. COLOR TO BE NATURAL BRUSHED 50. V GROOVE AND FOLD CORNERS TO FORM AS SHOWN, SEE DETAIL. CHEM WELD TO ALUMINUM ANGLES AND BREAK-FORMED FRAME ON PERIMETER AND MECHANICALLY ATTACH TO FRAME.
3. .090" ALUMINUM FLAT PANEL AND ROUTED HEADER PANEL. PAINT FINISH GARBO SILVER. GLOSS FINISH. USE ARTWORK PROVIDED BY DESIGNER FOR ROUTING OF SIGNATURE. MECHANICALLY ATTACH WITH COUNTERSUNK FLATHEAD STAINLESS STEEL SCREWS AT PERIMETER.
4. .090" ALUMINUM PAN FORMED ACCESS DOORS. HINGE AT ONE SIDE AS SHOWN WITH S.S. PIANO HINGE. SECURE WITH 1/4 TURN CAM LOCK. BOTH DOORS TO BE KEYED THE SAME.
5. LOCKSET TO BE MULTI LOCK JIMMY PROOF LOCK WITH SCH CYLINDER #264G-JPSTD1. (PROVIDE 25 KEYS PER BUILDING). SCI KEYS CUT TO MATCH KEYED ALIKE KEY CUT CODE 11422 (PART # 211402).
6. DOOR HANDLE TO BE ROCKWOOD #94P (FLUSH PULL). FINISH: US32D316 SATIN.
7. EQUIPMENT CABINET.
8. STEEL TUBE STRUCTURE. SEE SHEET 16.
9. .090" BREAK-FORMED ALUMINUM FRAMED ELEMENT. FORM AS SHOWN. MECHANICALLY ATTACH TO STEEL STRUCTURE AS REQUIRED.
10. .090" ALUMINUM ANGLE FRAME CHEM WELDED TO FASCIA PANEL. MECHANICALY ATTACHED TO .090" ALUMINUM BREAK FORMED ELEMENT.
11. .125" STEEL CABINET FRAME ATTACHED TO VERTICAL STEEL TUBES.



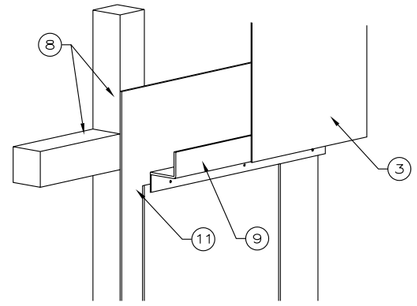
EXPLODED ISOMETRIC



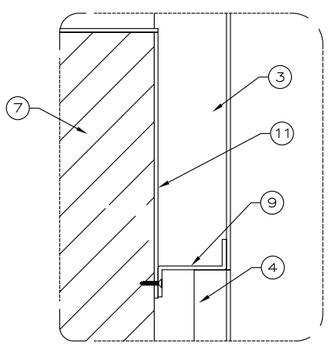
DETAIL "A"



VERTICAL SECTION



EXPLODED ISOMETRIC



DETAIL "B"

Revision:

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Designer:
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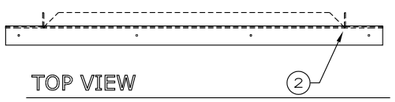
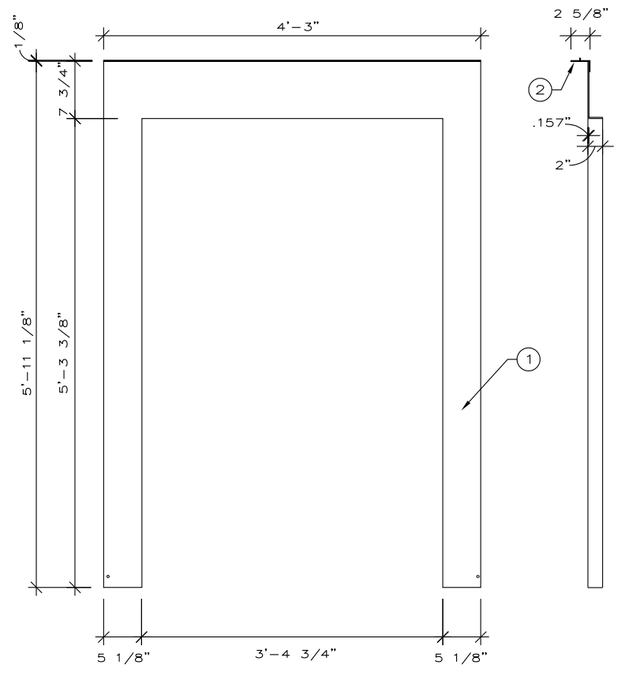
Drawn By: SRS
Checked By:
Date: 1/31/2019
Drawing No.: B2456
Sheet 8 Of 22

NOTES:

1. ATM FILLER PANEL TO BE 4MM ACM BY ALUCOBOND. COLOR TO BE NATURAL BRUSHED 50. V GROOVE AND FOLD CORNERS ON INSIDE RETURNS. CHEM WELD TO ALUMINUM ANGLE AT TOP EDGE TO CREATE ATTACHMENT FLANGE TO STRUCTURE. SEE DETAILS. USE S.S. COUNTERSUNK SCREWS TO ATTACHE FILLER PANEL TO UNDERSIDE OF OVERHANG PAINT HEADS TO MATCH. USE #8 COUNTERSUNK SCREWS (1 EACH SIDE) ON LOWER LEGS OF FILLER PANEL TO ANCHOR TO ANGLE. BORE OUT .020 TOP SHEET OF ACM ONLY WITH #6 BIT.

2. .125" BREAK FORM ALUMINUM ANGLE TO RUN CONTINUOUSLY ON TOP OF ACM PANEL. CHEM WELD TO ACM AND MECHANICALLY ATTACH TO BUILDING. PAINT FINISH TO MATCH ACM.

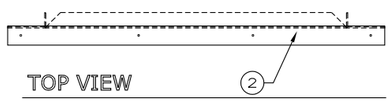


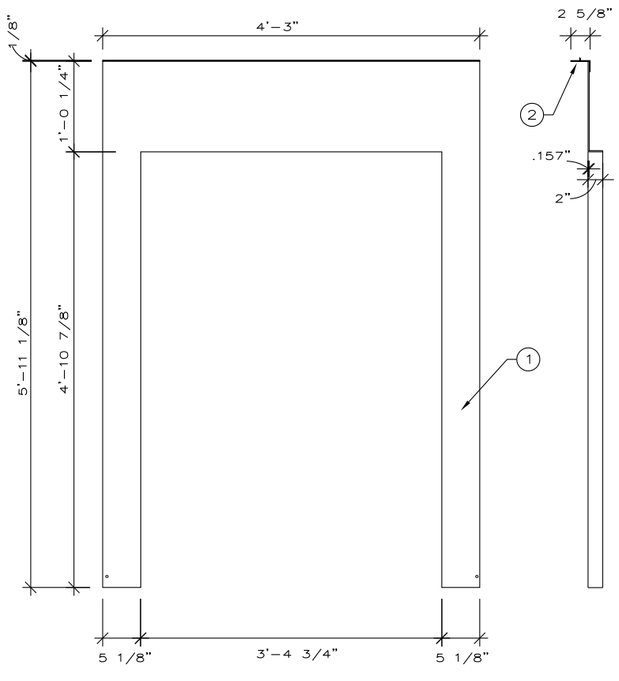


FILLER PANEL HYOSUNG H7800I

FILLER PANEL #1

SIDE VIEW

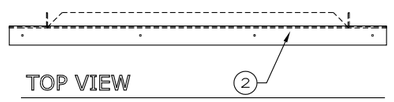


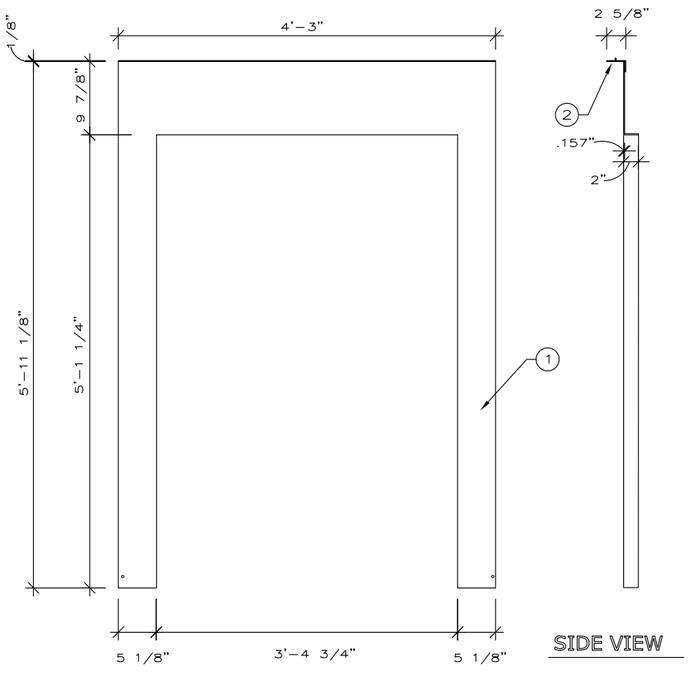


FILLER PANEL HYOSUNG H7800IA

FILLER PANEL #2

SIDE VIEW





FILLER PANEL HYOSUNG H7800I CEN-1

FILLER PANEL #3

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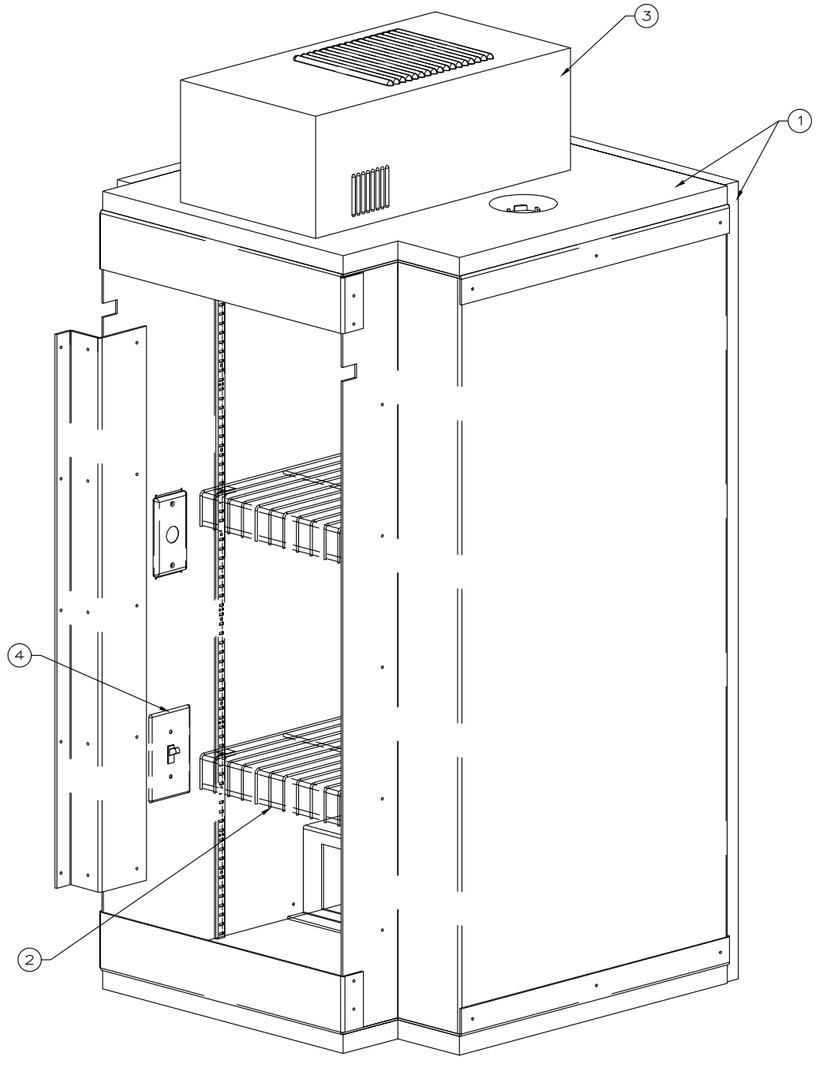
Sheet 9 Of 22



NOTES:
1. 1" INSULATION ON EXTERIOR SURFACES OF EQUIPMENT CABINET, WHEREVER THE CABINET DOES NO INTERFERE WITH EXTERIOR PANELS OR STEEL FRAMING.
2. WIRE FRAME SHELVING.
3. THERMO ELECTRIC COOLING/HEATING MANUFACTURED BY WATRONIC INC, MODEL NUMBER: INB 720-24-AACH
4. INTERIOR LIGHT MANUFACTURED BY EURI, MODEL NUMBER: PORCELAIN BASE W/ LED BULB

EQUIPMENT CABINET

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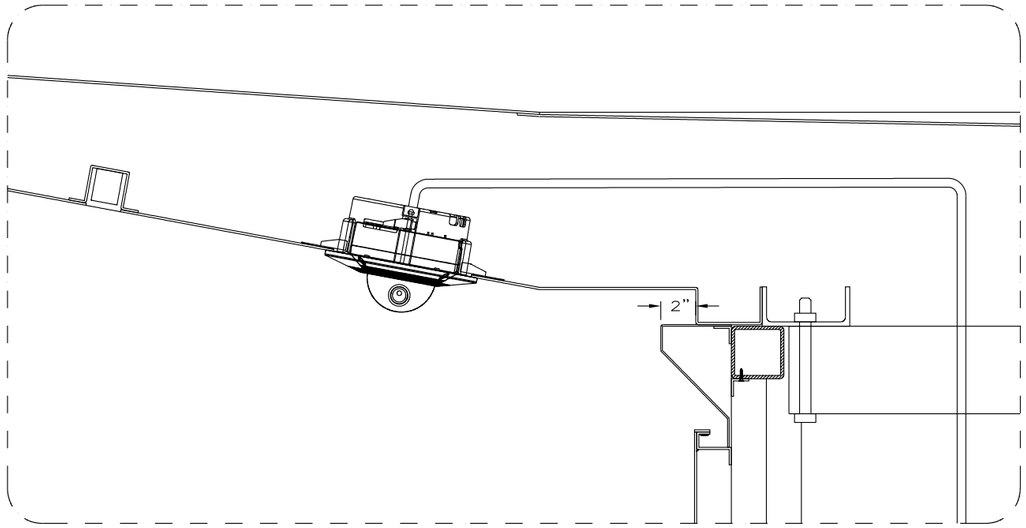
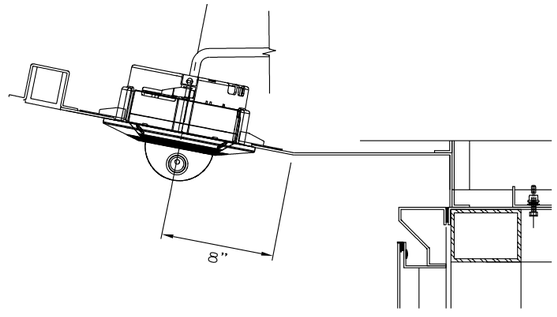
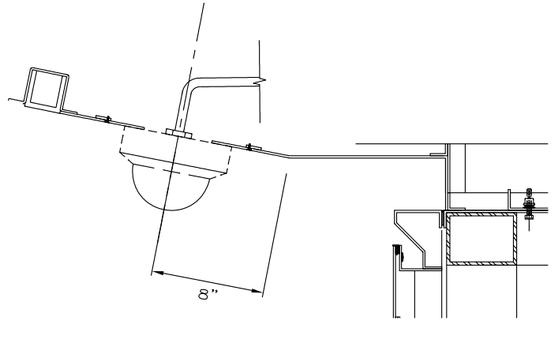


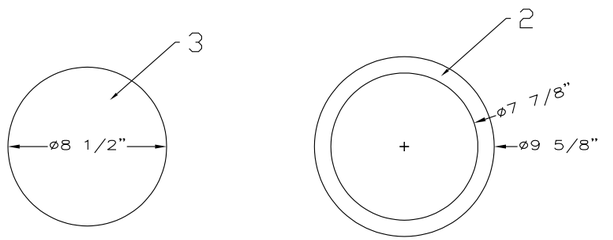
DETAIL – SAMSUNG CAMERA SHOWN



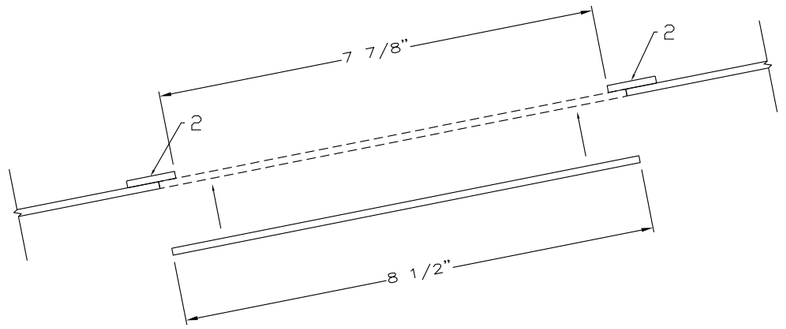
(1) RECCESED CAMERA (SAMSUNG) AND TRIM RING



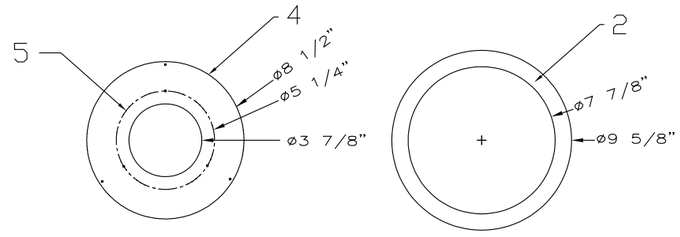
(2) FLUSH MOUNTED CAMERA (BOSCH) AND ATTACHMENT RING



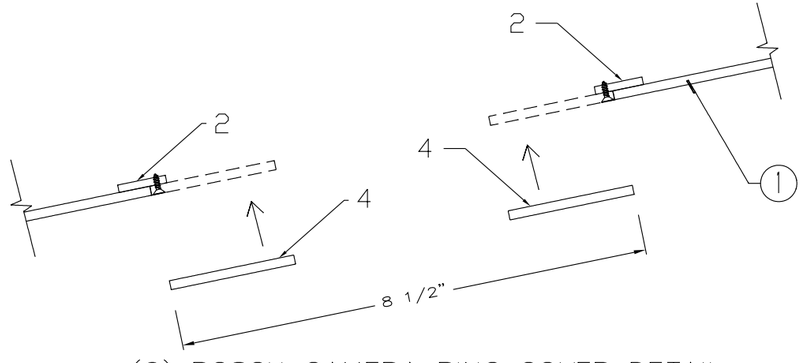
(3) SAMSUNG CAMERA AND RING COVER



(4) SAMSUNG CAMERA AND RING COVER



(5) BOSCH CAMERA AND RING COVER



(6) BOSCH CAMERA RING COVER DETAIL

NOTES:

1. .125" ALUM. CANOPY CLADDING FORM AS SHOWN. CHEM WELD TO ALUMINUM SPARS TO PROVIDE ATTACHMENT SURFACE. PAINT FINISH CHAMPAGNE METALLIC. SEMI GLOSS FINISH.
2. CAMERA FRAME RING TO BE ON INSIDE OF CANOPY ACCEPTING THE COVER.
3. CAMERA RING COVER TO BE FLUSH WITH CANOPY FACE. PAINT TO MATCH CANOPY.
4. SECONDARY ATTACHMENT RING TO MECHANICALLY ATTACH TO FRAME RING (#2) TO ACCEPT SMALLER BOSCH CAMERA.
5. BOSCH CAMERA BEZEL MOUNTING LOCATIONS.

GENERAL NOTES:

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LEADS FROM BACK OF ILLUMINATED LETTERS / SYMBOL SHALL BE A MINIMUM OF 6'–0" IN LENGTH MEASURED FROM THE BACK SURFACE OF THE LETTERS / SYMBOL.

PAINT INTERIORS OF ALL CABINETS WITH SPRAY–LAT STAR BRITE WHITE LIGHT ENHANCEMENT PAINT.

ALL PAINT TO BE TWO–PART POLYURETHANE.

COLOR FILM TO BE MATCHED IN 3M #3630 SERIES FILM.

MATERIAL SPECS:

ACM

ALUCOBOND NATURAL BRUSHED 50

PAINT

– CHAMPAGNE METALLIC – EITHER AKZO–NOBEL #BNK 250, MATTHEWS #MP 21314, MATTHEWS #SOA6194SP, OR MATTHEWS #SVOC1272SP (VOC COMPLIANT)

– RED – MATTHEWS RED #MP 49696, AKZO–NOBEL #SIGN 20129

– BLUE – MATTEWS BLUE #MP 74693 R182233

– WHITE – MATTEWS WHITE #MP 21668R 6595

– DK. GRAY – MATTHEWS #MP58477

– COOL GRAY 3 (PMS 3)

–

– COOL GRAY 6 (PMS 6)

–

– GARBO SILVER – MATTHEWS #MP02650R14405 LVG FULL GLOSS

– CAMPBELL SOUP RED – MATTHEWS MP10252 FINE STIPPLE

– MICA BLACK SANDTEX – SHERWIN WILLIAMS MBSL00042 R2

– SILVER METALLIC – MATTHEWS #MP19894 STAINLESS STEEL METALLIC

FILM

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TRANSLUCENT RED – 3M #3630–2472 W/ OVERLAM 3M 3660M

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DIFFUSER WHITE – 3M #3635–70

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DUAL COLOR RED – 3M DN00507 (MATCH 186 RED)

ACRYLIC

– CLEAR ACRYSTEEL OR APPROVED EQUAL

– CHANNEL LETTER FACES ONLY PLASKOLITE 2406 LD

– WHITE TRANSLUCENT – ACRYSTEEL #7328 OR APPROVED EQUAL

– BLUE #2050 TRANSLUCENT ACRYLIC (PLEXIGLASS)

– RED #2793 TRANSLUCENT ACRYLIC (PLEXIGLASS)

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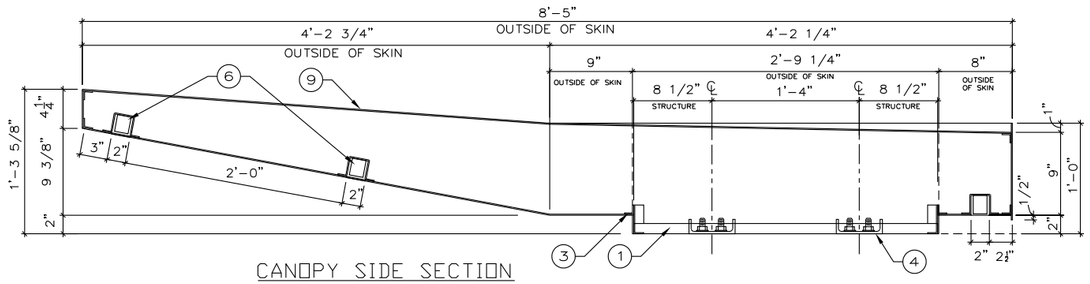
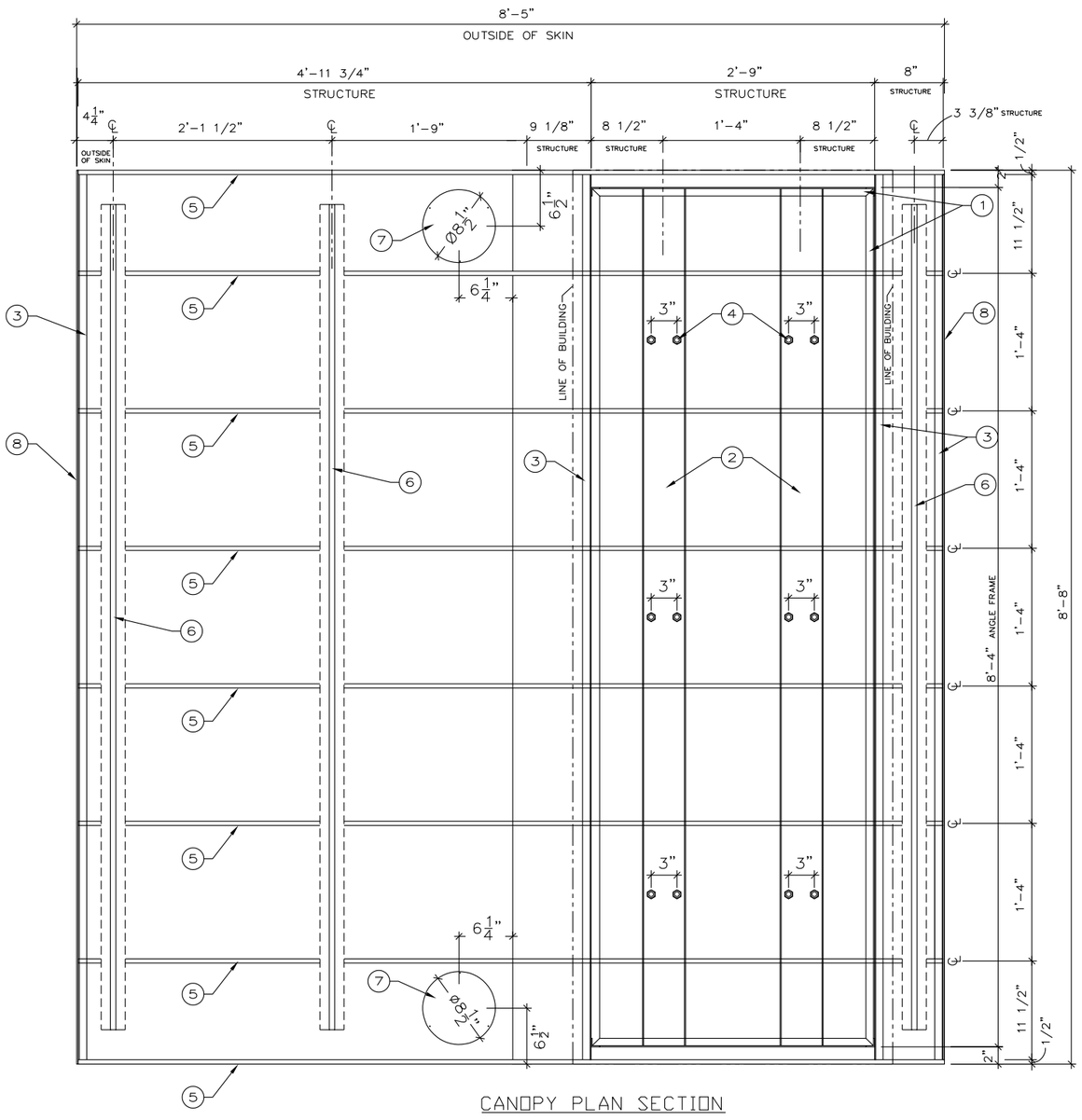
Sheet 12 Of 22



CANOPY SIDE SECTION



CANOPY PLAN SECTION

GENERAL NOTES:

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PAINT INTERIORS OF ALL CABINETS WITH SPRAY-LAT STAR BRITE WHITE LIGHT ENHANCEMENT PAINT.

ALL PAINT TO BE TWO-PART POLYURETHANE.

COLOR FILM TO BE MATCHED IN 3M #3630 SERIES FILM.

NOTES

1. PERIMETER ANGLE FRAME TO BE L 1"x1"x1/8" ALUMINUM. MITER CUT, WELD AND GRIND SMOOTH AT CORNERS.
2. ALUMINUM CS 5"X2.32" SEE STRUCTURAL FOR DETAILS.
3. ALUMINUM SUPPORT ANGLE 1"X1"X1/8".
4. 3/4"Ø. BOLTS (2 PLACES)
5. ALUMINUM RIB 1/2", NOTCH BOTTOM AT LIGHT FIXTURE AND CS CHANNEL.
6. DOWNLIGHTING TO BE GE BATTEN LED LUMINAIRES. #GEWM9640BAT. RECESS SO FRONT OF LENS IS EVEN WITH CANOPY UNDERSIDE CLADDING.
7. PROVIDE CUT-OUT FOR SECURITY CAMERAS IN CANOPY AS SHOWN ON REFLECTED CEILING PLAN. PROVIDE FINISHED IN REMOVABLE COVERS. PAINT TO MATCH CANOPY. CAMERAS BY OTHERS.
8. 1/8" FRONT AND BACK PLATE OF CANOPY
9. .125" ALUM. CANOPY CLADDING FORM AS SHOWN. CHEM WELD TO ALUMINUM SPARS TO PROVIDE ATTACHMENT SURFACE. PAINT FINISH CHAMPAGNE METALLIC. SEMI GLOSS FINISH.

MATERIAL SPECS:

ACM

ALUCOBOND NATURAL BRUSHED 50

PAINT

- CHAMPAGNE METALLIC - EITHER AKZO-NOBEL #BNK 250, MATTHEWS #MP 21314, MATTHEWS #SOA61945P, OR MATTHEWS #SVOC1272SP (VOC COMPLIANT)
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- COOL GRAY 3 (PMS 3)
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- COOL GRAY 6 (PMS 6)
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- CAMPBELL SOUP RED - MATTHEWS MP10252 FINE STIPPLE
- MICA BLACK SANDTEX - SHERWIN WILLIAMS MBSL00042 R2
- SILVER METALLIC - MATTHEWS #MP19894 STAINLESS STEEL METALLIC

FILM

TRANSLUCENT BLUE - 3M #3630-8530 W/ OVERLAM 3M 3660M

TRANSLUCENT RED - 3M #3630-2472 W/ OVERLAM 3M 3660M

TRANSLUCENT WHITE - 3M #3630-20 W/ OVERLAM 3M 3660M

DIFFUSER WHITE - 3M #3635-70

DIFFUSER WHITE - 3M #3635-30

OPAQUE WHITE - 3M #7725-10

REFLECTIVE BLUE - 3M #680-75 BLUE

DUAL COLOR BLUE - 3M DN00502 (MATCH 280 BLUE)

DUAL COLOR RED - 3M DN00507 (MATCH 186 RED)

ACRYLIC

- CLEAR ACRYSTEEL OR APPROVED EQUAL
- CHANNEL LETTER FACES ONLY PLASKOLITE 2406 LD
- WHITE TRANSLUCENT - ACRYSTEEL #7328 OR APPROVED EQUAL
- BLUE #2050 TRANSLUCENT ACRYLIC (PLEXIGLASS)
- RED #2793 TRANSLUCENT ACRYLIC (PLEXIGLASS)

Revision:

FRAME-RIE-R-UB-DU-NG_3.0-H7800IA

CONCEPT UNLIMITED, Inc.
10020 Farrow Road Columbia, SC 29203
TELEPHONE : (803) 755-9100
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Client: BANK OF AMERICA
Designer:
Salesman:
Drawn By: SRS
Checked By:
Date: 1/31/2019
Drawing No.: B2456
Sheet 11 Of 22

GENERAL NOTES:

FABRICATOR IS RESPONSIBLE FOR THE PREVENTION OF ANY LIGHT LEAKS.

LEADS FROM BACK OF ILLUMINATED LETTERS / SYMBOL SHALL BE A MINIMUM OF 6'-0" IN LENGTH MEASURED FROM THE BACK SURFACE OF THE LETTERS / SYMBOL.

PAINT INTERIORS OF ALL CABINETS WITH SPRAY-LAT STAR BRITE WHITE LIGHT ENHANCEMENT PAINT.

ALL PAINT TO BE TWO-PART POLYURETHANE.

COLOR FILM TO BE MATCHED IN 3M #3630 SERIES FILM.

MATERIAL SPECS:

ACM

ALUCOBOND NATURAL BRUSHED 50

PAINT

- CHAMPAGNE METALLIC - EITHER AKZO-NOBEL #BNK 250, MATTHEWS #MP 21314, MATTHEWS #SOA6194SP, OR MATTHEWS #SVOC1272SP (VOC COMPLIANT)
- RED - MATTHEWS RED #MP 49696, AKZO-NOBEL #SIGN 20129
- BLUE - MATTEWS BLUE #MP 74693 R182233
- WHITE - MATTEWS WHITE #MP 21668R 6595
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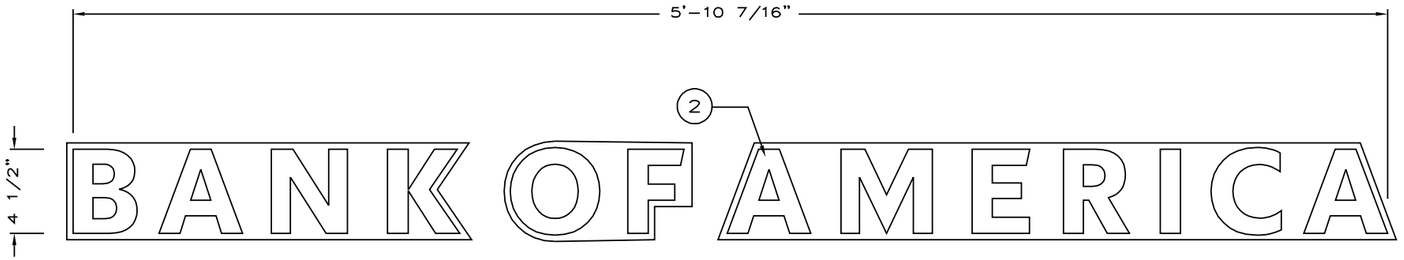
NOTES:

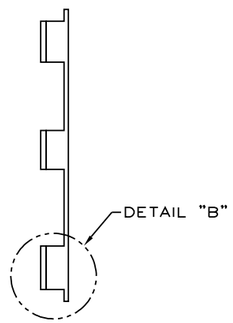
1. 1/2" THK. POCKET ROUTED CLEAR ACRYLIC LETTERS / SYMBOL USE ARTWORK PROVIDED BY DESIGNER. CHEM WELD COLORED ACRYLIC FIRST SURFACE PER CALL OUTS.

2. .118" THK. BLUE PLEXIGLASS #2050. CHEM WELD FIRST SURFACE TO LETTERS / SYMBOL WITH LOCTITE WELD-ON 40. USE ARTWORK PROVIDED BY DESIGNER.

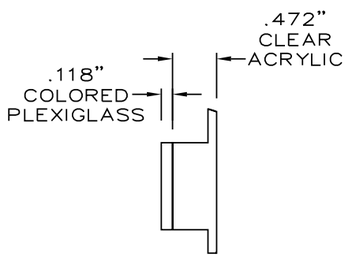
3. .118" THK. RED PLEXIGLASS #2793. CHEM WELD FIRST SURFACE TO LETTERS / SYMBOL WITH LOCTITE WELD-ON 40. USE ARTWORK PROVIDED BY DESIGNER.



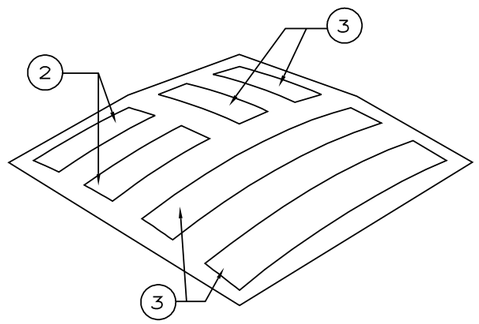
LETTERING



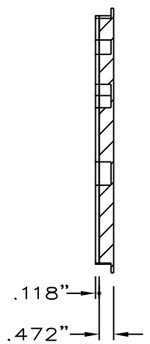
LETTER SECTION



DETAIL "B" LETTER SECTION



FLAGSCAPE LOGO



FLAGSCAPE SECTION

THIS SIGN TO BEAR UNDERWRITERS LABEL
120+/-5 VOLTS REQUIRED INSTALLER MUST ENSURE THAT THE REQUIRED VOLTAGE IS OBTAINED FOR PROPER OPERATION OF THIS SIGN.
SUITABLE FOR WET LOCATIONS
ALL ELECTRICAL COMPONENTS TO BE UL LISTED.

Revision:

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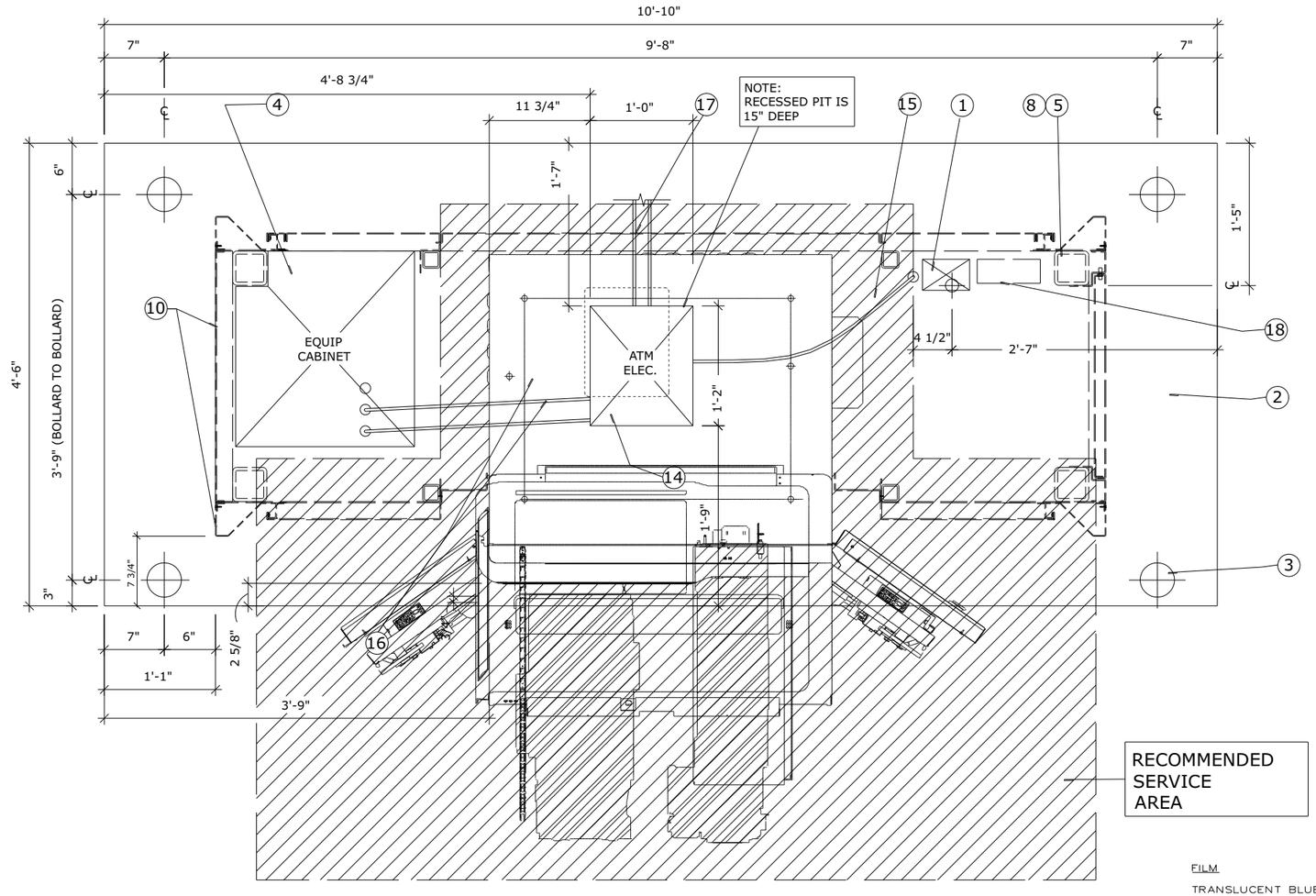

FOUNDATION PLAN - HYOSUNG MX7800I

Scale: 1 1/2" = 1'-0"

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INSTALLER MUST ENSURE THAT THE REQUIRED VOLTAGE IS OBTAINED FOR PROPER OPERATION OF THIS SIGN.

SUITABLE FOR WET LOCATIONS

ALL ELECTRICAL COMPONENTS TO BE UL LISTED.

NOTES:

1. ELECTRICAL LOCATION.
2. CONCRETE FOUNDATION BY OTHERS.
3. 4" BOLLARDS BY OTHERS.
4. .125" BREAKFORMED ALUMINUM EQUIPMENT CABINET. FORM TO MAXIMIZE CABINET INTERIOR BY FITTING BETWEEN STRUCTURAL ELEMENTS. PROVIDE ADJUSTABLE COATED WIRE SHELVING. PROVIDE 1" RIGID FOAM INSULATION WHERE POSSIBLE TO OUTSIDE SURFACES OF CABINET TO REDUCE HEATING/COOLING LOADS.
5. STEEL TUBE. BUILD TO SIZE AS SHOWN
6. NOT IN USE.
7. STEEL ANGLE WELDED TO FRAME. SIZE AS REQ'D.
8. ASP 795 2.8 VOC RED OXIDE PRIMER APPLIED TO STEEL FRAME TO PREVENT CORROSION / RUSTING OR APPROVED EQUAL. THIS COATING HAS PROVED SUCCESSFUL IN PREVENTING CORROSION W/ PRODUCTS IN THE FIELD.
9. NOT USED.
10. .090" BREAKFORMED ALUMINUM PANELS. FORM PER SECTIONS AND ELEVATIONS. EXTERIOR FINISH TO BE PER ELEVATION CALL OUTS.
11. NOT USED.
12. NOT USED.
13. NOT USED.
14. RECESSED PIT TO RECEIVE ATM STUB-UP.COORDINATE WITH VENDOR REQUIREMENTS.
15. CONDUIT FEEDING POWER TO PIT. SEE ELECTRICAL FOR MORE DETAILS.
16. (2) CONDUITS (DATA AND ALARM/DVR) TO PIT FOR REMOTE LOCATIONS ONLY. SEE ELECTRICAL FOR MORE DETAILS.
17. DATA AND ALARM/DVR FEED FROM BRANCH INTO ATM PIT FOR ON-SITE LOCATIONS ONLY.
18. INTERMATIC ASTRONOMIC TIME SWITCH #ET90415CR TO BE IN LINE FROM PANEL TO EXTERIOR LIGHTING. INCLUDE BANK'S ADJACENT PARKING LOT AS APPLICABLE - USUALLY TWO.

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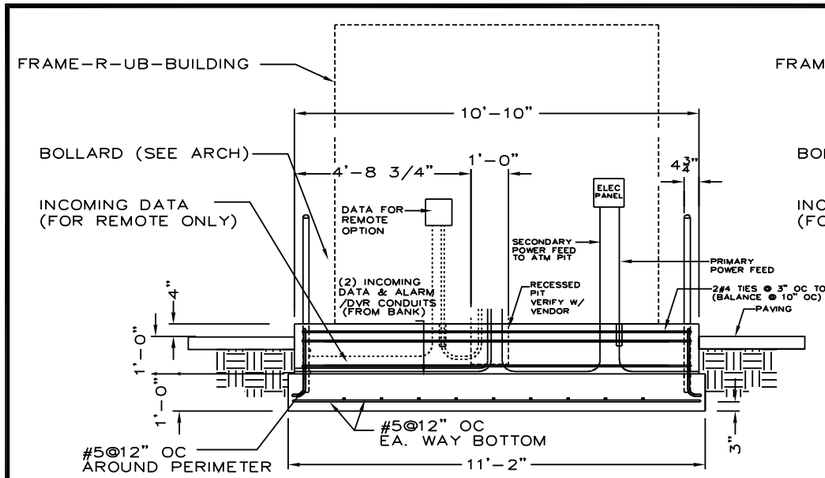
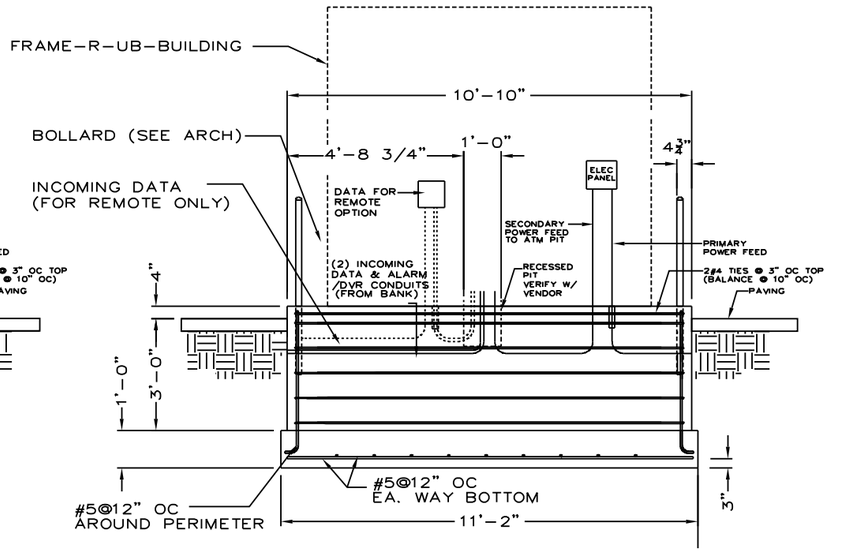


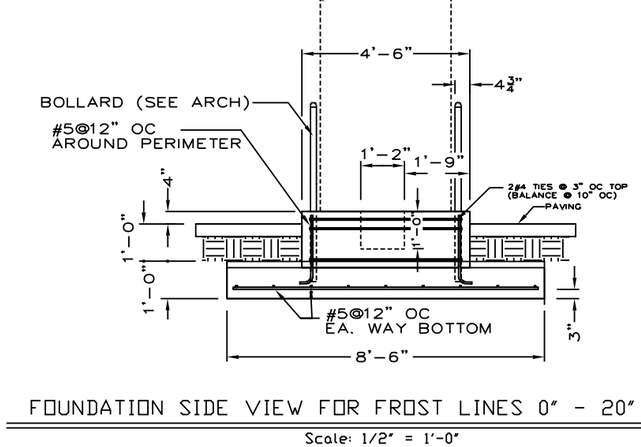
FOUNDATION FRONT VIEW FOR FROST LINES 0" - 20" DEEP

Scale: 1/2" = 1'-0"



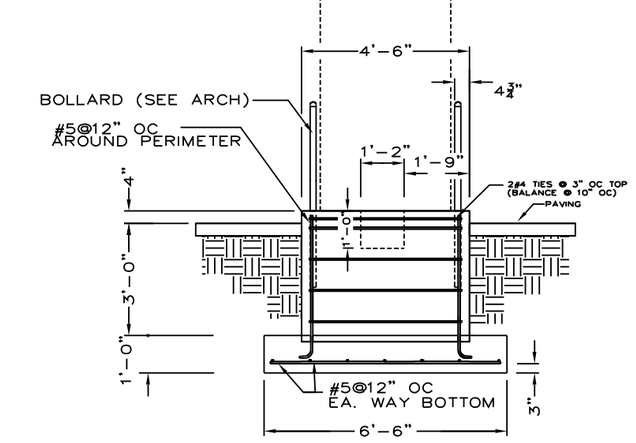
FOUNDATION FRONT VIEW FOR FROST LINES 20" - 48" DEEP

Scale: 1/2" = 1'-0"



FOUNDATION SIDE VIEW FOR FROST LINES 0" - 20" DEEP

Scale: 1/2" = 1'-0"



FOUNDATION SIDE VIEW FOR FROST LINES 20" - 48" DEEP

Scale: 1/2" = 1'-0"

STRUCTURAL LOAD LIMITATIONS:

FLOOR LIVE LOAD:
A. 125psf

ROOF LIVE LOAD:
A. 40PSF

ROOF SNOW LOAD:
A. Pg = 55psf GROUND SNOW LOAD
B. Pf = 40psf FLAT-RDF SNOW LOAD
C. Ce = 1.2 SNOW-EXPOSURE FACTOR
D. Is = 1.0 SNOW IMPORTANCE FACTOR
E. Ct = 1.0 SNOW THERMAL FACTOR

WIND LOAD:
A. 180 MPH WIND SPEED
B. RISK CATEGORY II
C. C WIND EXPOSURE CATEGORY
D. GCpi = 0.18 INTERNAL PRESSURE COEFFICIENT
E. Pw = 86.3psf WALL COMPONENT AND CLADDING LOAD
F. Pr = 179psf ROOF COMPONENT AND CLADDING LOAD
G. THIS BUILDING IS NOT DESIGNED FOR PLACEMENT ON THE UPPER HALF OF A HILL OR ESCARPMENT EXCEEDING 15 FEET IN HEIGHT.

SEISMIC LOAD:
A. I SEISMIC USE GROUP
B. D SITE CLASS
C. I K SEISMIC FORCE RESISTING SYSTEM
D. C SEISMIC DESIGN CATEGORY
E. SIMPLIFIED ANALYSIS PROCEDURE
F. Sds = 0.49 SPECTRAL RESPONSE COEFFICIENT
G. Sd1 = 0.19 SPECTRAL RESPONSE COEFFICIENT
H. V = 1000# DESIGN BASE SHEAR
I. R = 3 RESPONSE MODIFICATION COEFFICIENT

FLOOR LOAD:
THE FACTORY BUILD PORTION OF THIS BUILDING IS NOT DESIGNED TO BE PLACED BELOW A BASE FLOOD ELEVATION WHEN LOCATED IN A FLOOD HAZARD AREA.

REINFORCING STEEL:

1. REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60.
2. ALL REINFORCING BAR BENDS SHALL BE MADE COLD WITH A BAR BENDER AT THE ACI 318 SPECIFIED MINIMUM RADIUS.
3. DETAIL BARS IN ACCORDANCE WITH THE LATEST EDITIONS OF THE ACI DETAILING MANUAL AND ACI BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE.
4. PROVIDE ALL ACCESSORIES NECESSAYR TO SUPPORT REINFORCING AT POSITIONS SHOWN ON THE PLAN.

SPECIAL INSPECTION STATEMENT

REQUIRED SPECIAL ACTIONS	
MATERIAL	IBC TABLE
STEEL	TABLE 1704.3
CONCRETE	TABLE 1704.4
SOILS	TABLE 1704.7
ALUMINUM	ALL WELDING OPERATIONS OF ALUMINUM ELEMENTS SHALL BE PERIODICALLY SPECIALLY INSPECTED IN ACCORDANCE WITH AA-ASM-35, PARTS 1A AND 1B OF THE ALUMINUM DESIGN MANUAL, AND AWS D1.2
POST INSTALLED ANCHORS	PERIODIC INSPECTION REQUIRED FOR DIAMETER, DEPTH, CLEANLINESS AND INSTALLATION

GENERAL NOTES:

1. ALL WORK SHALL CONFORM TO THE MINIMUM STANDARDS OF THE INTERNATIONAL BUILDING CODE, 2012 EDITION AND ANY OTHER REGULATORY AGENCIES THAT HAVE AUTHORITY OVER ANY PORTION OF THE WORK.

2. THE STRUCTURE HAS BEEN DESIGNED TO THE CRITERIA NOTED IN THE "STRUCTURAL LOAD LIMITATIONS" TABLE ON THE SHEET. IF THE LOCAL BUILDING DEPARTMENT CRITERIA EXCEEDS THAT SHOWN, A LICENSED ENGINEER SHALL BE RETAINED TO REDESIGN THE STRUCTURE AS REQUIRED.

3. ALL OMISSIONS OR CONFLICTS BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND/OR SPECIFICATIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER BEFORE PROCEEDING WITH ANY WORK SO INVOLVED.

4. CONTRACTOR MUST CHECK ALL DIMENSIONS, FRAMING CONDITIONS, AND SITE CONDITIONS BEFORE STARTING WORK. ARCHITECT/ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES OR POSSIBLE DEFICIENCIES.

5. A DETAIL, SECTION, ELEVATION, ETC. REFERENCE MAY BE INDICATED ONLY ONCE ON A STRUCTURAL CONSTRUCTION DRAWING, BUT IS TO BE USED AT ALL LIKE AND SIMILAR CONSTRUCTION CONDITIONS.

6. NO MODIFICATION SHALL BE MADE TO ANY STRUCTURAL MEMBER WITHOUT THE APPROVAL OF THE ARCHITECT/ENGINEER. THIS ALSO APPLIES TO ANY OPENINGS FOR PLUMBING, ELECTRICAL AND MECHANICAL TRADES.

7. NOTHING CONTAINED WITHIN THE CONTRACT DOCUMENTS SHALL RELIEVE THE GENERAL CONTRACTOR AND THE SUBCONTRACTORS OF:
A. THE RESPONSIBILITY TO DETERMINE ANY ASPECT OF HOW THE WORK IS TO BE PERFORMED.
B. DEALING WITH MATTERS OF SAFETY OF PERSONNEL.
C. SAFETY OF PROPERTY.
D. SUPERINTENDING OF THE WORK.

8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL EXCAVATION PROCEDURES AND PROTECTION OF ADJACENT PROPERTY, STRUCTURES, UTILITIES, ETC. IN ACCORDANCE WITH ALL NATIONAL, STATE AND LOCAL ORDINANCES.

9. SPECIAL INSPECTION, IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE OR AS REQUIRED BY THE CONSTRUCTION DOCUMENTS, SHALL BE PERFORMED BY A QUALIFIED INSPECTOR FROM AN APPROVED AGENCY. REPORTS SHALL BE ISSUED TO THE ARCHITECT/ENGINEER AND THE BUILDING DEPARTMENT AT THE COMPLETION OF EACH TYPE OF WORK STATING WHETHER THE WORK WAS PERFORMED IN CONFORMANCE WITH THE APPROVED PLANS AND SPECIFICATIONS. SEE INSPECTION SCHEDULES FOR SPECIFIC REQUIREMENTS.

FOUNDATIONS:

1. MINIMUM ALLOWABLE SOILS PRESSURE = 1500 PSF.

STRUCTURAL STEEL:

1. ALL FABRICATION AND ERECTION SHALL CONFORM TO THE LATEST EDITION OF THE AISC MANUAL OF STEEL CONSTRUCTION.

2. A CERTIFIED WELDER APPROVED BY THE LOCAL BUILDING DEPARTMENT IN ACCORDANCE WITH AWS, STRUCTURAL WELDING CCODE D1.1, SHALL PERFOLRM ALL WELDING.

3. SQUARE AND RECTANGULAR HOLLOW STRUCTURAL SECTIONS (HSS) SHALL BE ASTM A500 GRADE B (46 KSI).

4. MISCELLANEOUS STRUCTURAL STEEL SUCH AS PLATES, ANGLES AND CHANNELS SHALL CONFORM TO ASTM A36.

5. ALL WELDING ELECTRODES SHALL BE SHOP COATED WITH AN APPROVED RUST INHIBITIVE PRIMER.

6 BOLTED CONNECTIONS ARE TO BE OF HIGH-STRENGTH ASTM F1554, GRADE (36, 55, 105). A MINIMUM OF TWO BOLTS IS REQUIRED FOR ALL BEAM CONNECTIONS. MINIMUM REQUIRED CONNECTION CAPACITY IS 8 KPS UNLESS NOTED OTHERWISE.

7. ALL STRUCTURAL STEEL SHALL BE SHOP COATED WITH AN APPROVED RUST INHIBITIVE PRIMER.

8. NO HOLES OTHER THAN THOSE SPECIFICALLY DETAILED SHALL BE ALLOWED THROUGH STRUCTURAL STEEL MEMBERS. NO CUTTING OR BURNING OF STRUCTURAL STEEL SHALL BE PERMITTED WITHOUT WRITTEN CONSENT FROM THE ARCHITECT/ENGINEER.

9. POST INSTALLED ANCHOR BOLTS SHALL BE SIMPSON TITEN HD HEAVY DUTY SCREW ANCHORS.

ALUMINUM:

1. ALUMINUM SHALL BE 3003-H14 ALLOY.
Ftu= 19ksi, Fty= 16kis, Fcy= 13 ksi, Fsu= 12 ksi, Fsy= 9ksi, Fc= 10,00 ksi

CONCRETE:

1. MINIMUM fc= 3000 psi
2. MAXIMUM AGGREGATE SIZE = 1"
3. SLUMP LIMITS 3" - 5"
4 CEMENT TYPE I/II
5. AIR CONTENT 5%-8% WITH AIR ENTRAINMENT ADMIXTURE REQUIRED AT ALL SITES EXCEPT THOSE THAT DO NOT HAVE TEMPERATURES BELOW FREEZING AT ANY POINT OF THE YEAR.
6. PREPARE CONCRETE MIX DESIGNS USING EITHER LABORATORY TRIAL BATCH OR FIELD EXPERIENCE METHODS AS SPECIFIED IN ACI 301. IF TRIAL BATCH METHOD IS USED, USE AN INDEPENDENT TESTING FACILITY ACCEPTABLE TO ENGINEER FOR PREPARING AND REPORTING OF PROPOSED MIS DESIGNS.
7. PORTLAND CEMENT SHALL CONFORM TO ASTM C150, TYPE I/II. AGGREGATE FOR LIGHTWEIGHT CONCRETE SHALL CONFORM TO ALL REQUIREMENTS AND TEST OF ASTM C330. CONCRETE MIXING OPERATIONS, ETC., SHALL CONFORM TO ASTM C94 AND ACI 304.
8. WATER-REDUCING ADMIXTURES SHALL CONFORM TO ASTM C494, AND BE USED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. AN AIR-ENTRAINING AGENT CONFORMING TO THE ASTM C260 SHALL BE USED IN ALL CONCRETE MIXES FOR WORK WHICH IS EXPOSED TO WEATHER.
9. PIPES MAY PASS THROUGH STRUCTURAL CONCRETE IN SLEEVES, BUT SHALL NOT BE EMBEDDED THEREIN.
10. ALL CONCRETE SHALL BE CONSOLIDATED BY VIBRATION, SPADING, RODDING, OR FORKING SO THAT CONCRETE IS THOROUGHLY WORKED AROUND THE REINFORCEMENT AND EMBEDDED ITEMS AND INTO CORNERS OF FORMS WITHOUT SEGREGATION OF MATERIALS.

Revision:

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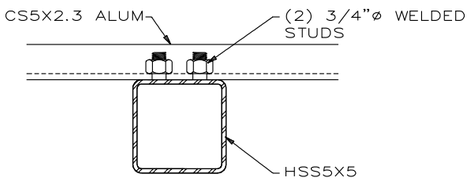
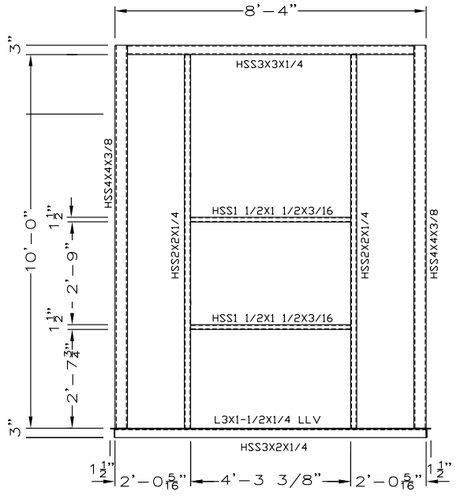


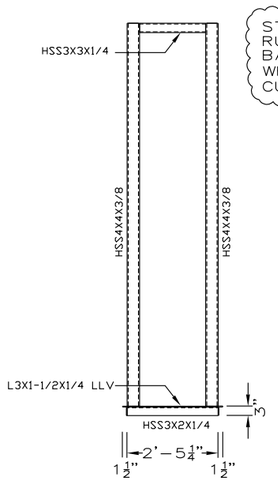
ROOF MOUNTING STEEL SUPPORT DETAIL

Scale 3"=1'-0"



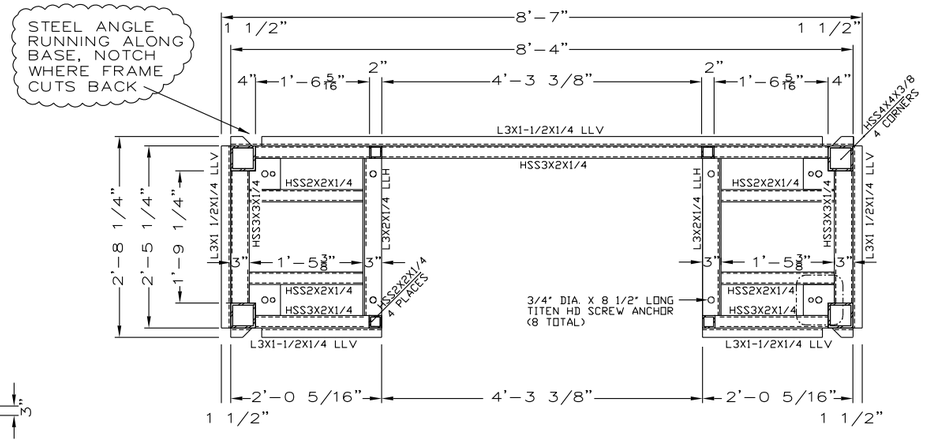
STEEL FRAME BACK

Scale 1/2"=1'-0"



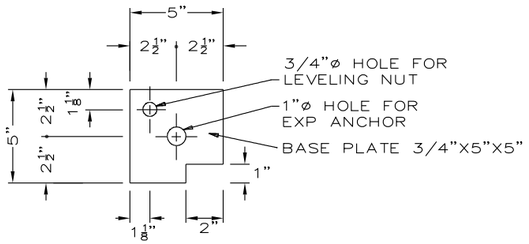
STEEL FRAME LEFT SIDE

Scale 1/2"=1'-0"



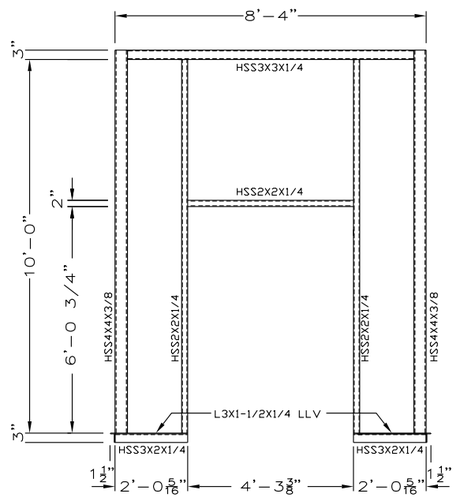
PLAN VIEW AT STEEL FRAME BOTTOM

Scale 1"=1'-0"



TYP. BASE DETAIL

Scale 3"=1'-0"

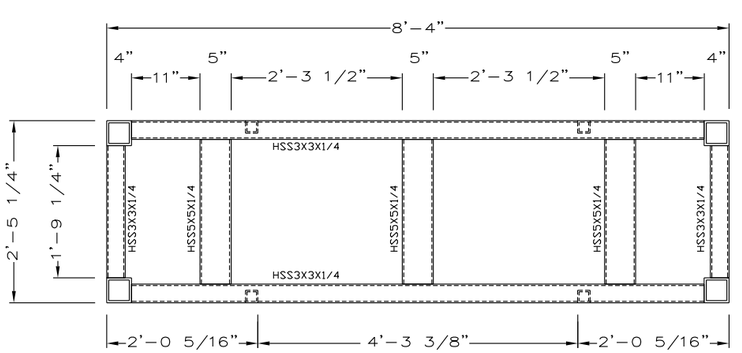


STEEL FRAME FRONT

Scale 1/2"=1'-0"

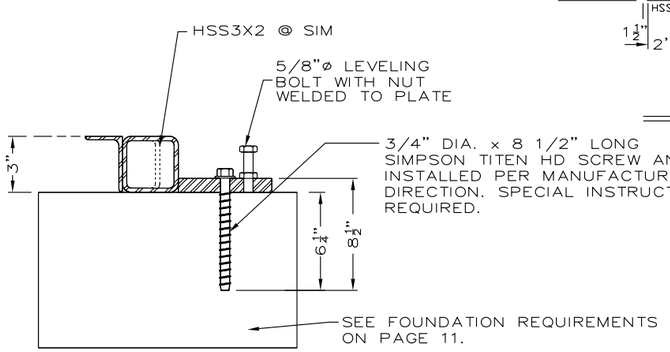
STEEL FRAME RIGHT SIDE

Scale 1/2"=1'-0"



PLAN VIEW AT STEEL FRAME TOP

Scale 1"=1'-0"



ANCHOR DETAIL

Scale 3"=1'-0"

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SUITABLE FOR WET LOCATIONS
ALL ELECTRICAL COMPONENTS TO BE UL LISTED.

Revision:

FRAME-R-UB-DU-NG_3.0-H7800IA

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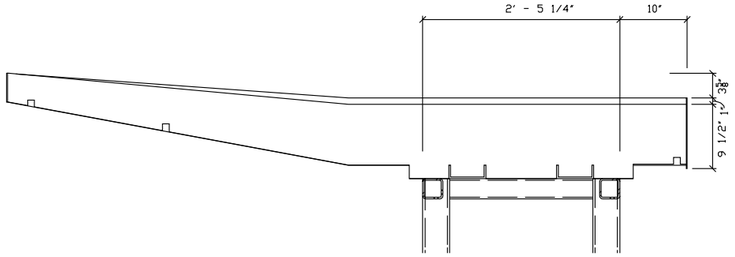
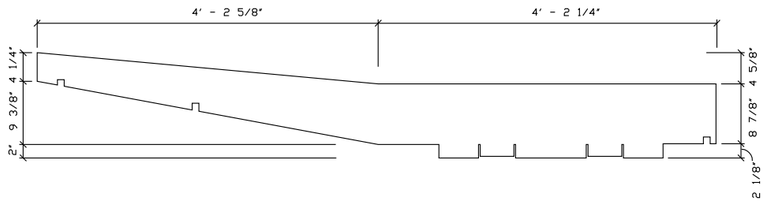
10020 Farrow Road Columbia, SC 29203
TELEPHONE : (803) 755-9100
FAX : (803) 755-9244

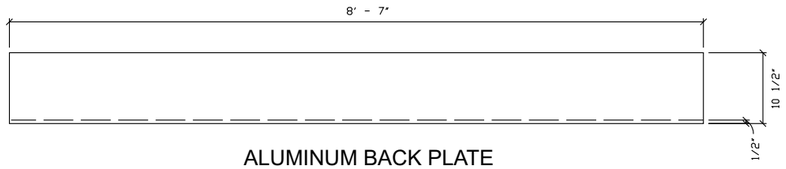
Client: BANK OF AMERICA
Designer:
Salesman:
Drawn By: SRS
Checked By:
Date: 1/31/2019
Drawing No.: B2456
Sheet 16 Of 22



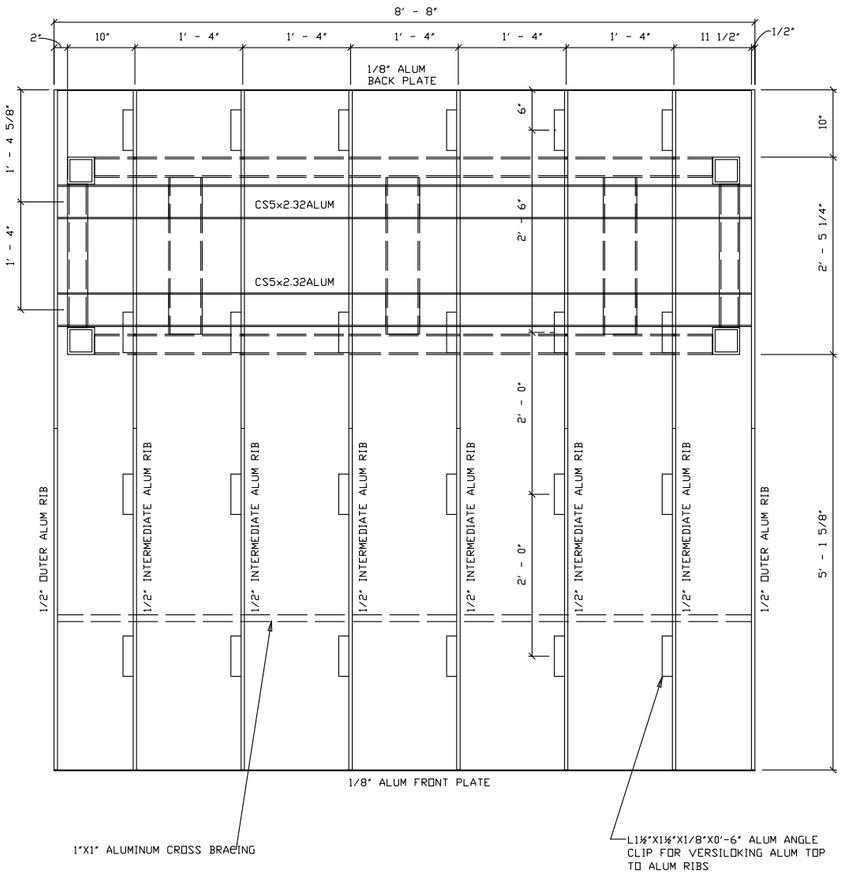
ROOF SECTION



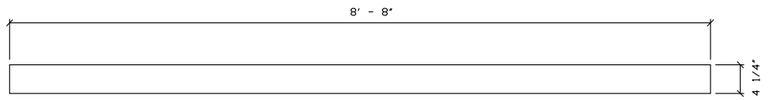
INTERMEDIATE ALUMINUM RIB



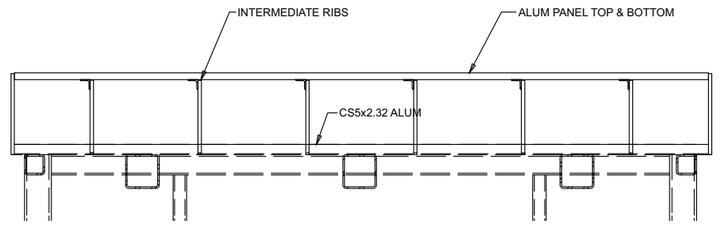
ALUMINUM BACK PLATE



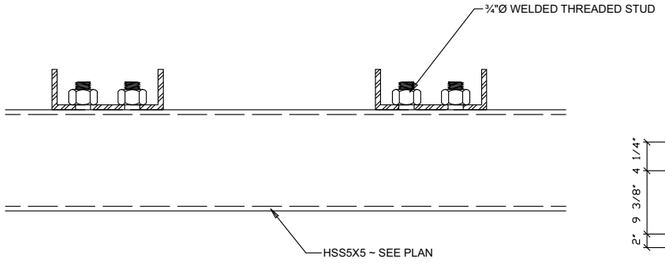
ALUMINUM ROOF FRAMING PLAN



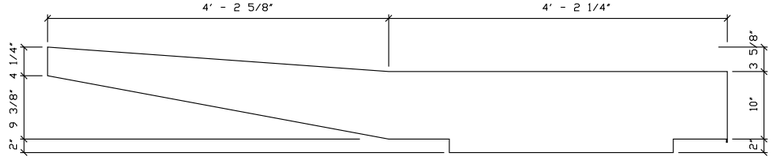
ALUMINUM FRONT PLATE



ROOF SECTION



ROOF MOUNT STEEL SUPPORT



OUTER ALUMINUM RIB

Canopy Framing & Details

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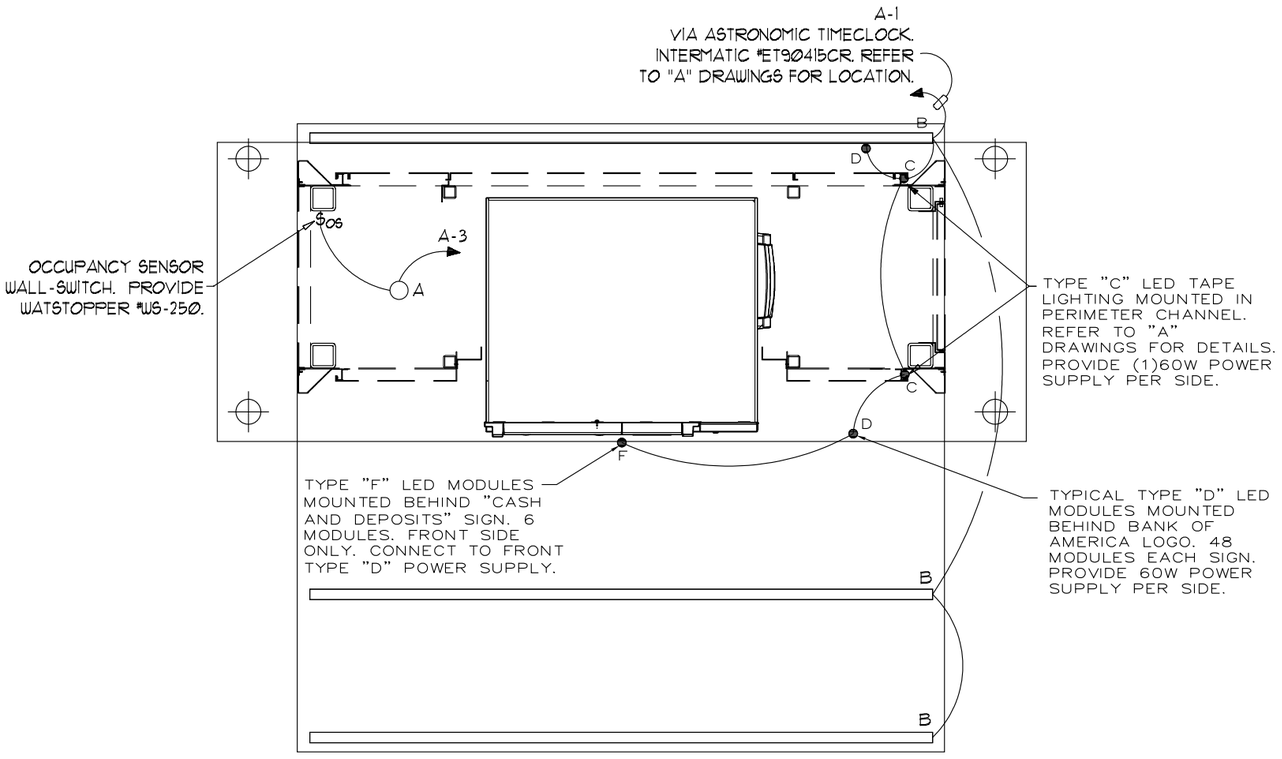
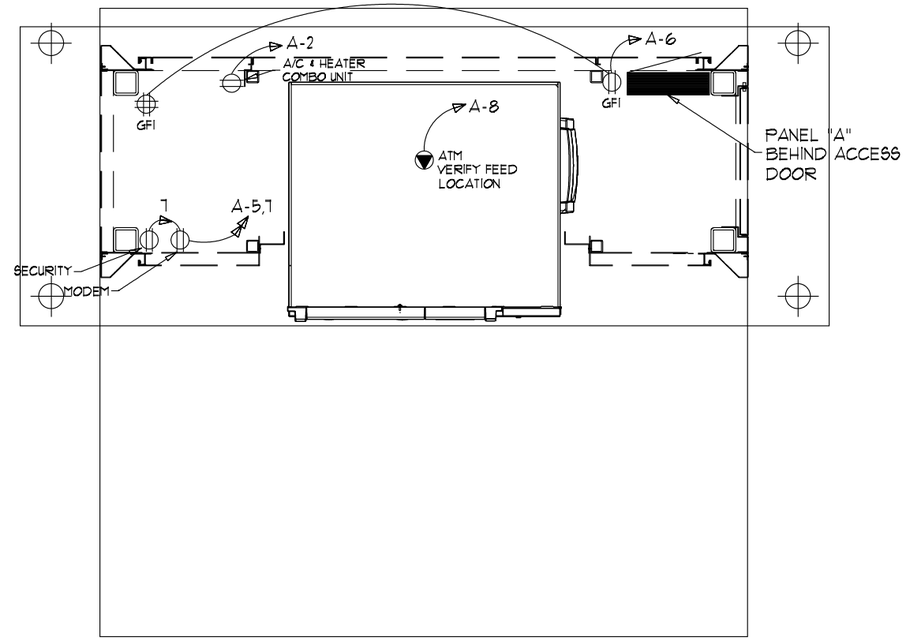
Sheet 17 Of 22



KIOSK LIGHTING PLAN



KIOSK POWER PLAN

ELECTRICAL LEGEND

(J)	JUNCTION BOX
$	SINGLE POLE SWITCH
	DUPLEX RECEPTACLE (HEIGHT PER BANK OF AMERICA)
	SPECIAL PURPOSE RECEPTACLE (HEIGHT PER BANK OF AMERICA)
	DISCONNECT-RATED FOR USE
WP	WEATHERPROOF
GFI	GROUND FAULT INTERRUPTER.
AC	ABOVE COUNTER
HOR	MOUNT RECEPTACLE HORIZONTALLY
(M)	METER

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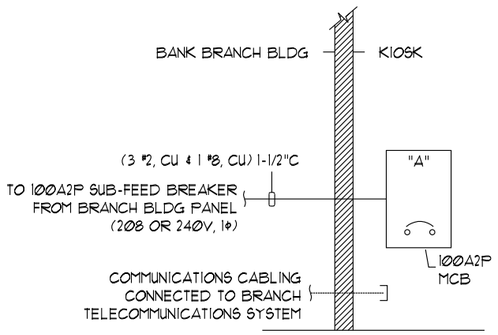
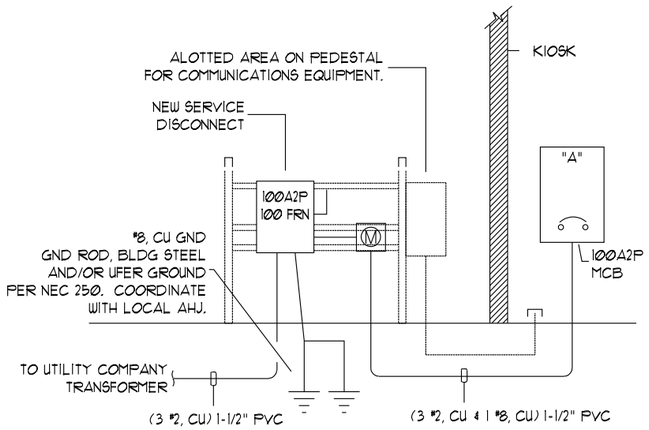
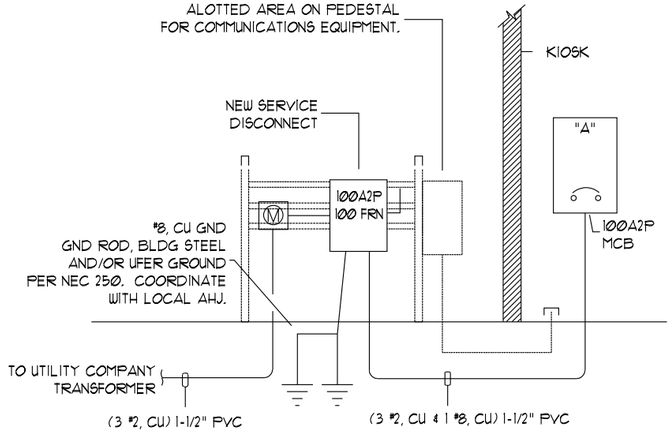


SERVICE OPTION 1



SERVICE OPTION 2



SERVICE OPTION 3

ELECTRICAL SPECIFICATIONS

SERVICE OPTION 1:

UTILIZE THIS OPTION FOR KIOSK POWER FEED FROM AN EXISTING BANK BRANCH BUILDING. CONTRACTOR SHALL FIELD-COORDINATE WITH BANK OF AMERICA AND BRANCH MANAGER TO DETERMINE BEST LOCATION TO FEED NEW 100A, 208 OR 240V, SINGLE PHASE ELECTRICAL FEED TO PANEL INTEGRAL TO KIOSK. EXISTING BRANCH PANEL MUST BE ABLE TO ACCOMMODATE NEW 60A2P CIRCUIT BREAKER. ABOVE GRADE CONDUIT ROUTING MUST NOT BE EXPOSED AND SHALL BE APPROVED FOR SECURITY PURPOSES WITH BANK OF AMERICA.

SERVICE OPTION 2:

UTILIZE THIS OPTION FOR FREE-STANDING KIOSKS FED FROM A PAD MOUNTED UTILITY COMPANY TRANSFORMER. ADDITIONALLY THIS OPTION SHALL BE USED FOR UTILITY JURISDICTIONS THAT REQUIRE "COLD-SEQUENCED" (METER DOWNSTREAM OF DISCONNECT) FUSE AND METER CONFIGURATION. ALL SERVICE GEAR SHALL BE MOUNTED TO A FREE-STANDING PRESSURE TREATED WOOD PEDESTAL, CONSTRUCTED AND PLACED PER BANK OF AMERICA STANDARDS. ELECTRICAL CONTRACTOR SHALL FIELD COORDINATE WITH LOCAL UTILITY COMPANY FOR SERVICE FEEDERS AND SPECIFIC REQUIREMENTS PRIOR TO WORK.

SERVICE OPTION 3:

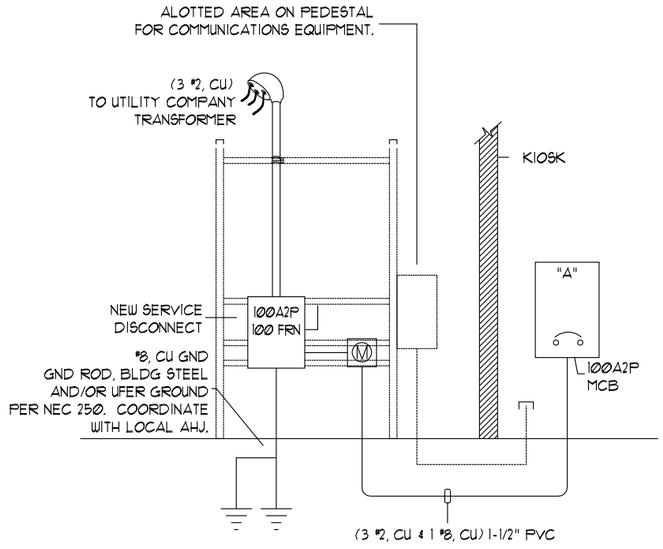
THIS OPTION SHALL ENCOMPASS THE SAME REQUIREMENTS OF OPTION 2, WITH THE EXCEPTION OF THE FUSE AND METER CONFIGURATION. THIS OPTION SHALL BE UTILIZED IN UTILITY JURISDICTIONS REQUIRING "HOT-SEQUENCED" (METER UPSTREAM OF DISCONNECT) FUSE AND METER CONFIGURATION.

SERVICE OPTION 4:

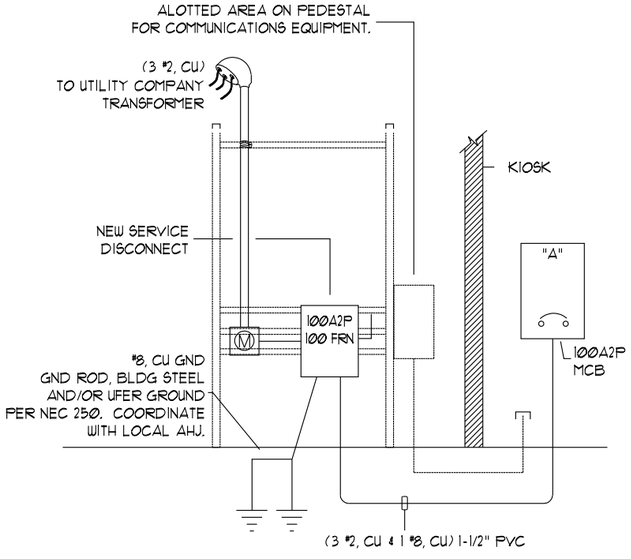
UTILIZE THIS OPTION FOR FREE-STANDING KIOSKS FED FROM A POLE-MOUNTED UTILITY COMPANY TRANSFORMER. ADDITIONALLY THIS OPTION SHALL BE USED FOR UTILITY JURISDICTIONS THAT REQUIRE "COLD-SEQUENCED" (METER DOWNSTREAM OF DISCONNECT) FUSE AND METER CONFIGURATION. ALL SERVICE GEAR SHALL BE MOUNTED TO A FREE-STANDING PRESSURE TREATED WOOD OR UNISTRUT PEDESTAL, CONSTRUCTED AND PLACED PER BANK OF AMERICA STANDARDS. ELECTRICAL CONTRACTOR SHALL FIELD COORDINATE WITH LOCAL UTILITY COMPANY FOR SERVICE FEEDERS AND SPECIFIC REQUIREMENTS PRIOR TO WORK.

SERVICE OPTION 5:

THIS OPTION SHALL ENCOMPASS THE SAME REQUIREMENTS OF OPTION 2, WITH THE EXCEPTION OF THE FUSE AND METER CONFIGURATION. THIS OPTION SHALL BE UTILIZED IN UTILITY JURISDICTIONS REQUIRING "HOT-SEQUENCED" (METER UPSTREAM OF DISCONNECT) FUSE AND METER CONFIGURATION.



SERVICE OPTION 4



SERVICE OPTION 5

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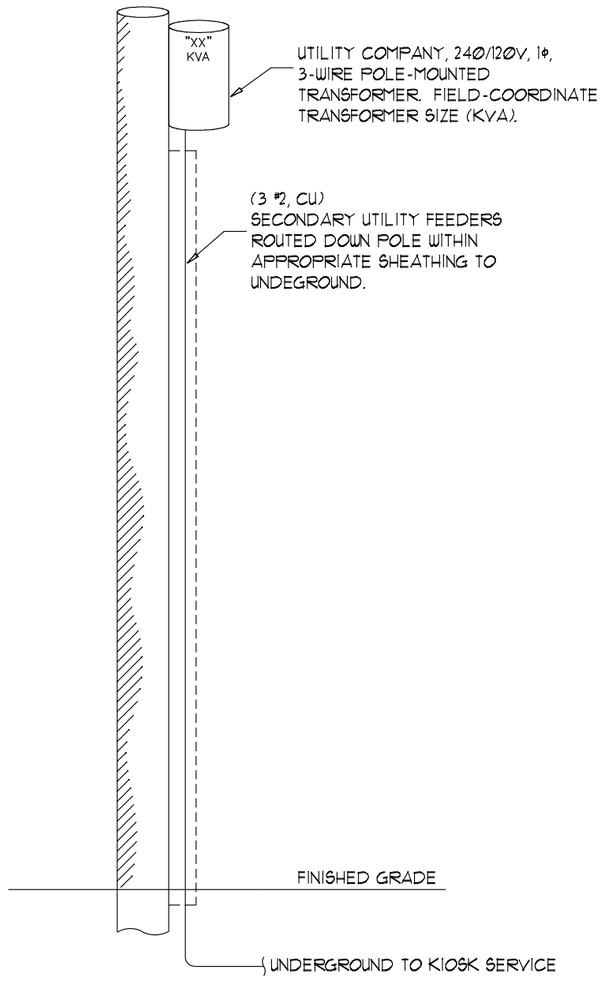
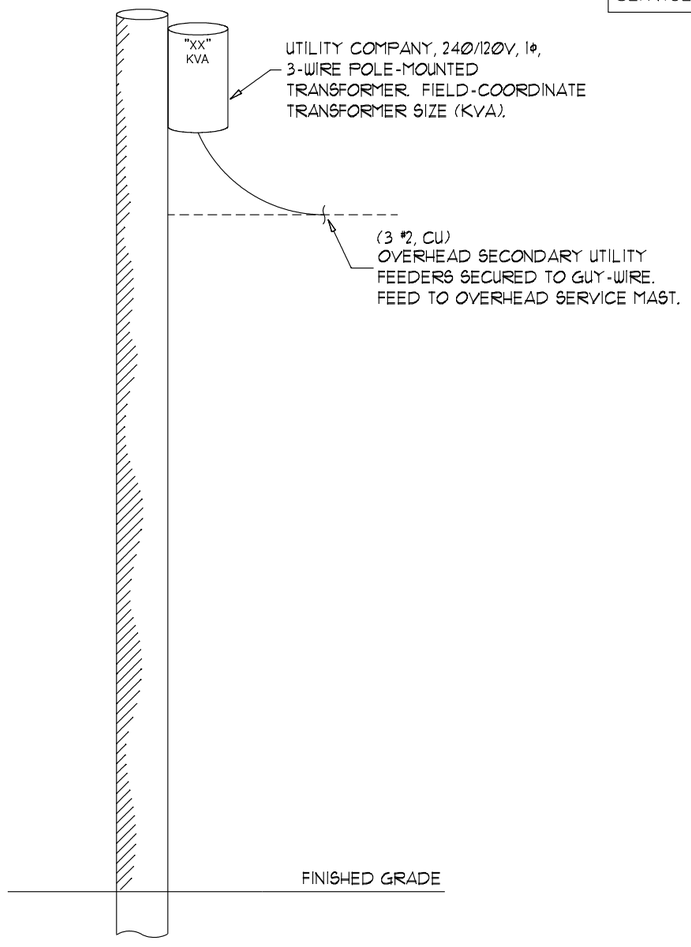
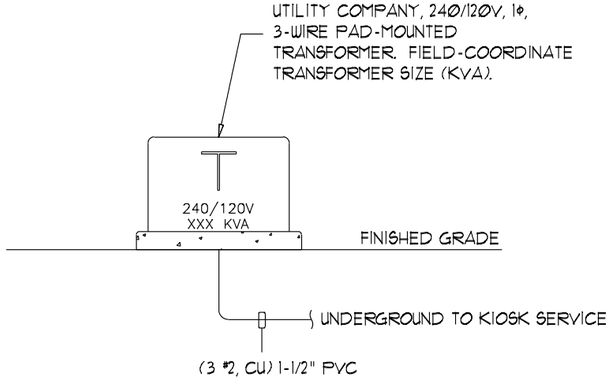


UTILITY COMPANY
SERVICE OPTION 1



UTILITY COMPANY
SERVICE OPTION 2



UTILITY COMPANY
SERVICE OPTION 3

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PANEL "A"

240 / 120 VOLTS, 1 PHASE, 3 WIRE

100 AMPS | 100A SINGLE PHASE M.C.B.

NEW, SURFACE

EATON | AIC: SERIES (RE: NOTE BELOW)

NOTES: REFER TO NOTE BELOW FOR SPECIFIC SERIES RATING INFORMATION

T.R. ARNOLD & ASSOCIATES, INC.
THIRD PARTY INSPECTION AGENCY
700 E. BEARDSLEY AVENUE
P.O. BOX 1081
ELKHART, IN 46515
(574) 264-0745
FAX: (574) 264-0740
www.trarnold.com

	CIRCUIT DESCRIPTION	V A	CIRCUIT BKR	PHASE A	PHASE B	CIRCUIT BKR	V A	CIRCUIT DESCRIPTION	
1	EXTERIOR/SIGN LTG.	352	20	◎		20	1000	A/C & HEATER COMBO	2
3	INT. LIGHTING AND GFI	100	20		◎	20		SPARE	4
5	MODEM - DED. RCPT	200	20	◎		20	540	GFI & UTILITY RCPT	6
7	SECURITY -DED	200	20		◎	30	2500	ATM FEED (#10, CU)	8
9	TIMER (ET90415CR)		20	◎		-		SPACE	10
11	CANOPY LIGHTS		20		◎	-		SPACE	12
13			-	◎		-			14
15			-		◎	-			16

PHASE A	PHASE B
2092.0	2800.0

	CONN. KVA	DEMAND %	DEMAND KVA
LIGHTING	0.5	125	0.6
RECEPTACLES < 10 kVA	0.9	100	0.9
RECEPTACLES > 10 kVA	0.0	50	0.0
LARGEST MOTOR	1.0	125	1.3
MOTORS	2.5	100	2.5
HEAT	0.0	100	0.0
MISCELLANEOUS 2	0.0	100	0.0
MISCELLANEOUS 3	0.0	100	0.0
MISCELLANEOUS 4	0.0	100	0.0

TOTAL KVA: 5.3 TOTAL AMPS: 21.9

FIXTURE SCHEDULE
BANK OF AMERICA ATM KIOSKS

KEY	DESCRIPTION OF LUMINAIRE: LAMP CODE	DESCRIPTION	FINISH	MOUNTING DATA: METHOD	RECESS DEPTH	CEILING TYPE	LUMINAIRE SPECIFICATION: MANUFACTURER	CATALOG NUMBER	VOLTS	KEY NOTES
A	(1) 10W LED A-19	SURFACE MOUNTED PORCELAIN KEYLESS FIXTURE	STANDARD	SURFACE	N/A	STRUCTURE	BY E.C.	BY E.C.	120	1
B	36W LED	96" LINE VOLTAGE, IP66 RATED LINEAR LED FIXTURE	STANDARD	RECESSED	2"	CANOPY	GE	GEWM9640BAT	120	1
C	1.5 W / FT	RED LOW VOLTAGE LED TAPE LIGHT	STANDARD	SURFACE	N/A	N/A	PRINCIPAL	PL-LT1-RD1-P-8008 WITH 60W IP66 RATED POWER SUPPLY	120/12	1
D	0.4W / MODULE	FLEXIBLE CONNECTED LED MODULES	STANDARD	SURFACE	N/A	N/A	GE	(48) GEMM71-W1 WITH 60W POWER SUPPLY	120/12	1,2
F	0.4W / MODULE	FLEXIBLE CONNECTED LED MODULES	STANDARD	SURFACE	N/A	N/A	GE	(6) GEMM71-W1 (CONNECTED TO TYPE "D" POWER SUPPLY)	120/12	1,2

KEY NOTES:
1. COORDINATE FINAL LOCATION AND MOUNTING WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS PRIOR TO ROUGH-IN.
2. COORDINATE WITH "GE" TO ENSURE ALL LEAD CONNECTORS, SUPPLY WIRES, END CAPS, JUMPERS, ETC. ARE SUPPLIED FOR A COMPLETE OPERATIONAL SYSTEM.

GENERAL NOTES:
1. SUBMIT CUT SHEETS (PDF FORMAT) FOR BANK OF AMERICA APPROVAL.

SERIES RATING SPECIFICATIONS:

PANEL AND UPSTREAM FUSES SHALL BE SUPPLIED AS FOLLOWS TO ACHIEVE 100,000 AIC SERIES RATING COMBINATION:

MAIN SERVICE DISCONNECT: 100A SINGLE PHASE, NEMA 3R, WITH 100 FRN-R FUSES (RE: SHT. 15)
PANEL CATALOG NUMBER: EATON #BRP16B100
MAIN CIRCUIT BREAKER TYPE: EATON #BR100
KIOSK CIRCUIT BREAKER TYPE: EATON #BR

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120±5 VOLTS REQUIRED
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Suitable for Wet Locations

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Sheet 21 Of 22

ELECTRICAL SPECIFICATIONS

GENERAL:

ALL WORK AND MATERIALS SHALL CONFORM TO NATIONAL ELECTRIC CODE, 2011 EDITION AS WELL AS ALL STATE AND LOCAL CODES, AMENDMENTS AND REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION.

THESE ELECTRICAL DRAWINGS ARE DIAGRAMMATIC AND REQUIRE TRADESMAN SKILLED IN THE COMMERCIAL ELECTRICAL INDUSTRY TO COORDINATE THE NECESSARY INSTALLATIONS WITH OTHER TRADES. PROVIDE THE NECESSARY MATERIALS AND METHODS FOR THESE INSTALLATIONS, ADDITIONAL BLOCKING FOR CORRECT LIGHTING OUTLET AND DEVICE LOCATIONS, ETC. AT NO ADDITIONAL COST.

VERIFY ALL EXISTING SITE AND PROJECT CONDITIONS, UTILITY COMPANY SERVICES AND PROVIDE INSTALLATIONS IN COMPLIANCE WITH THESSE CONDITIONS. FIELD VERIFY ALL CONDITIONS AND MAKE ALLOWANCES FOR THESE CONDITIONS IN FINAL PRICING. ANY DISCREPENCIES SHALL BE REPOTED TO THE ENGINEER TO RESOLUTION PRIOR TO FINAL PRICING.

PROVIDE ALL NECESSARY INSTALLATION PLANNING, MATERIALS AND LABOR TO ENSURE A COMPLETE AND OPERABLE SYSTEM FOR EACH SYSTEM DESIGN INDICATED ON THE DRAWINGS AND THESE SPECIFICAITONS. ENSURE ALL WORK IS IN COMPLIANCE WITH THE CURRENT LOCAL AND NATIONAL ELECTRICAL CODES, FIRE AND SAFETY CODES. FURNISH TO THE G.C. ALL REQUIRED INSPECITON CERTIFICATES. THE CONTRACTOR IS RESPONSIBLE FOR ALL PERMITS, FEES, ETC. AND SHALL ENFORCE WORKER'S IDENTIFICATION PER LOCAL AND STATE LAWS.

ALL WORK SHALL BE PERFORMED IN A NEAT AND WORKMANSHIP LIKE MANNER, USING NEW MATERIALS WITH A ONE YEAR WARRANTY MINIMUM. VERIFY FINISHES OF DEVICES, COVER PLATES, TRIMS, ETC. VERIFY APPROVED ROUTING OF SURFACE CONDUITS WHERE APPLICABLE.

MATERIALS AND METHODS:

ALL ELECTRICAL EQUIPMENT, DEVICES, LIGHT FIXTURES, CONTROLS, ETC. SHALL BE INSTALLED WITHIN MANUFACTURERS REQUIREMENTS AND INSTRUCTIONS. ENSURE WORKING CLEARANCES FOR GEAR AND PANELS AND ACCESS TO CONNECTIONS OFF ALL TERMINATIONS.

BRANCH CIRCUITRY AND GROUNDING SHALL COMPLY WITWH CODES FOR LOCATION, USE AND SPECIAL OCCUPANCIES. CONDUITS AND FITTINGS SHALL BE AS REQUIRED AND ALLOWED FOR EACH LOCATION.

COORDINATE WITH THE ARCHITECTURAL AND STRUCTURAL DRAWINGS AND ALL TRADES FOR INTENDED AND ACTUAL LOCATIONS OF EQUIPMENT, FINAL LAYOUTS AND MATERIALS, STRUCTURAL ELEMENTS PRIOR TO ROUGH IN.

DISTRIBUTION GEAR AND PANELS:

PROVIDE A COMPLETE SERVICE DISTRIBUTION SYSTEM PER THE ONE LINE DIAGRAM. ENSURE CODE CLEARANCES, CONCRETE PADS, PROTECTION AND APPROVED LOCATIONS IN EQUIPMENT ROOMS. FUSES AND BREAKERS NOTED FOR SERIES RATING SHALL BE INSTALLED AS SPECIFIED TO ENSURE PROPER BREAKER BRACING PER THE FAULT CURRENT CALCS. CONTRACTOR IS RESPONSIBLE FOR ADDITIONAL ENGINEERING DUE TO SUBSTITUTIONS OR WIRE TYPES THAT AFFECT Isc CALCS AND SERIES RATED STUDIES. ALL GEAR SHALL BE LABELED WITH PLAQUES AND PANEL INDEXES TYPED WITH ACCURATE LOADS IDENTIFIED.

PROVIDE SERVICE GROUNDING PER THE CURRENT N.E.C. ARTICAL 250. COORDINATE THE UFFER GROUNDING INSTALLATION, IF REQUIRED BY THE LOCAL AHJ, PRIOR TO FOUNDATION POUR. ALL FEEDERS AND BRANCH CIRCUITS SHALL BE EQUIPPED WITH GROUNDING CONDUCTORS AND GROUNDED PER NEC 250. ENSURE GROUNDING JUMPERS AND BONDING THROUGHOUT THE SYSTEM.

LIGHTING FIXTURES AND CONTROLS:

PROVIDE LIGHTING FIXTURES PER THE FIXTURE SCHEDULE UNLESS PRIOR APPROVED BY BANK OF AMERICA.

ENSURE THAT EXTERIOR LIGHT LEVELS COMPLY WITH APPLICABLE ATM SECURITY CODES AND LOCAL REQUIREMENTS.

EXTERIOR LIGHTING AND CONTROLS SHALL BE IN ACCORDANCE TO THE LOCAL LIGHTING ORDINANCES AND THESE DRAWINGS. THIS CONTRACTOR IS RESPONSIBLE FOR ENGINEERING REQUIRED FOR THE SPECIFIC LIGHTING PRODUCTS, LAMPS, ETC. TO PROVE COMPLIANCE TO THE CODE OFFICIALS AND REVISED PROTOMETRIC DESIGNS IF APPLICABLE.

PHOTOCELL TYPE CONTROLS FOR EXTERIOR DOWNLIGHTING SHALL BE SUPPLIED BY THE ELECTRICAL CONTRACTOR. PROVIDE INTERMATIC #K4021C OR EQUAL.

PHOTOCELL TYPE CONTROLS FOR SIGNAGE SHALL BE PROVIDED AND INSTALLED BY THE SIGNAGE SUPPLIER/INSTALLER.

SIGNAGE:

ALL ILLUMINATED SIGNAGE SHALL BE PROVIDED AND INSTALLED BY THE SIGNAGE VENDOR. ELECTRICAL CONTRACTOR SHALLL PROVIDE POWER TO SIGN LOCATIONS AND DISCONNECT SWITCH AT SIGNAGE J-BOXES AS REQUIRED PER N.E.C.

ELECTRICAL WIRING AND RACEWAYS:

ALL WIRING SHALL BE COPPER TYPE THHN OR THWN AND SHALL BE NO SMALLER THATN #12 AWG.

ALL WIRING THIS SCOPE SHALL BE INSTALLED IN EMT UNLESS OTHERWISE APPROVED BY BANK OF AMERICA.

ALL RACEWAYS INSTALLED FOR LOW VOLTAGE SYSTEMS (TELECOMM, SECURITY, ETC.) SHALL BE 3/4" EMT WITH PULL STRING.

ELECTRICAL DEVICES:

ALL DEVICES SHALL BE RATED FOR THE OVER CURRENT PROTECTION. VERIFY FINISHES AND DEVICE TYPES WITH BANK OF AMERICA PRIOR TO ORDERING / BID. ENSURE GROUND FAULT DEVICES PER CODE AND ENSURE W.P. DEVICES ON EXTERIOR WALLS AND ON ROOF, IF APPLICABLE. ALL DEVICES SHALL BE RATED FOR USE IN SPECIAL OCCUPANCY USE AND LOCATIONS.

FINAL PLACEMENT AND MOUNTING HEIGHT OF DEVICES SHALL BE COORDINATED WITH BANK OF AMERICA.

LISTED MATERIALS:

ALL WIRING DEVICES AND FIXTURES SHALL BE UL LISTED OR LISTED BY A RECOGNIZED NATIONAL TESTING LABORATORY.

MECHANICAL EQUIPMENT:

REFER TO MECHANICAL SHOP DRAWINGS FOR EQUIPMENT LOCATIONS, EQUIPMENT SCHEDULE AND COORDINATE VOLTAGES AND NAMEPLATE OVER CURRENT PROTECTION. VERIFY UNITS FURNISHED WITH DISCONNECTS, STARTERS, ETC. IF APPLICABLE. ENSURE WIRE AND FUSE / BREAKER SIZES FOR UNITS. PROVIDE MAINTENANCE RECEPTACLES WHERE REQUIRED.

SECURITY SYSTEM:

SECURITY SYSTEM DESIGN IS EXCLUDED FROM THESE DRAWINGS AND WILL BE PROVIDED BY THE SYSTEM SUPPLIER AS SELECTED BY BANK OF AMERICA. PROVIDE DEDICATED POWER SUPPLY AND NECESSARY CONDUITS NEEDED FOR SYSTEM WIRING. COORDINATE THESE REQUIREMENTS WITH THE SUPPLIERS DESIGN DRAWINGS PRIOR TO WORK.

TELECOMMUNICATIONS SYSTEM:

TELECOMMUNICATIONS SYSTEM DESIGN IS EXCLUDED FROM THESE DRAWINGS AND WILL BE PROVIDED BY BANK OF AMERICA. INSTALLATION SHALL BE PROVIDED BY THE TELECOMMUNICATIONS SUPPLIER AS SELECTED BY BANK OF AMERICA.

PROVIDE DEDICATED POWER SUPPLY AND NECESSARY CONDUITS NEEDED FOR SYSTEM WIRING. COORDINATE THESE REQUIREMENTS WITH THE TELECOMMUNICATIONS DESIGN DRAWINGS PRIOR TO WORK.

CONSTRUCTION DOCUMENTS:

A PROFESSIONAL ENGINEER SHALL PREPARE FINAL ELECTRICAL CONSTRUCTION DOCUMENTS FOR BUILDING DEPARTMENT PLAN REVIEW AND PERMIT SUBMITTAL FOR EACH KIOSK LOCATION INCLUDING A SITE-SPECIFIC ELECTRICAL ONE LINE DIAGRAM, FAULT CURRENT CALCULATIONS AND LOCAL UTILITY COMPANY COORDINATION. ELECTRICAL SERVICE LOCATION, PHYSICAL ARRANGEMENT AND UTILITY SECONDARY FEEDERS SHALL BE COORDINATED WITH THE AUTHORITY HAVING JURISDICTION AND LOCAL ELECTRICAL UTILITY.

PERMITS AND INSPECTIONS:

CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS AND LICENSURE AS NEEDED TO COMPLETE THIS SCOPE OF WORK IN THE SPECIFIC JURISDICTION IN WHICH IT IS TAKING PLACE.

ALL WORK PERFORMED SHALL BE PER THE DRAWINGS SUPPLIED BY THE PROFESSIONAL ENGINEER OF RECORD, WHICH SHALL SUPERCEDE THESE DRAWINGS IN THEIR TOTALITY. ALL WORK IS SUBJECT TO LOCAL BUILDING INSPECTION IN ACCORDANCE WITH THE STAMPED RECORD DRAWINGS.

WARRANTY:

CONTRACTOR SHALL UNCONDITIONALLY WARRANT ALL WORK (MATERIALS AND LABOR) PERFORMED FOR THIS SCOPE FOR A PERIOD OF ONE YEAR AFTER THE FINAL ACCEPTANCE BY BANK OF AMERICA.

Revision:

FRAME-R-UB-DU-NG_3.0-H7800IA

CONCEPT UNLIMITED, INC.
10020 Farrow Road Columbia, SC 29203
TELEPHONE : (803) 755-9100
FAX : (803) 755-9244

Client: BANK OF AMERICA
Designer:
Salesman:
Drawn By: SRS
Checked By:
Date: 1/31/2019
Drawing No.: B2456
Sheet 22 Of 22

CURVE DATA

CURVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	40.00'	24.66'	N64°41'43"W	24.30'
C2	1848.00'	225.97'	N56°03'20"W	225.83'
C3	960.00'	59.97'	S44°32'58"E	59.97'

LINE DATA

LINE	BEARING	LENGTH
L1	N70°06'36"W	17.00'
L2	N87°09'48"E	6.12'

GRAPHIC SCALE

20 0 10 20 40 80

1" = 20'-0"

THIS PLAN IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY. THIS PLAN IS PREPARED BY OTHERS. LITTLE DIVERSIFIED ARCHITECTURAL CONSULTING IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS FROM THIS SURVEY.

GENERAL NOTES

A. PARTIAL BOUNDARY AND TOPOGRAPHICAL SURVEY INFORMATION IS TAKEN FROM A SURVEY BY FREELAND-CLINKSCALES & ASSOCIATES AND ENTITLED " 224 SOUTH MAIN STREET". CONTRACTOR SHALL OBTAIN A COPY OF THE ORIGINAL SURVEY.

B. THE CONTRACTOR SHALL NOTIFY A PRIVATE UTILITY LOCATOR SERVICE AND RESEARCH EXISTING DRAWINGS AND OTHER DOCUMENTATION PRIOR TO BEGINNING CONSTRUCTION. ANY BELOW GRADE APPURTENANCES NOT CHARTED BY THE SURVEYOR ARE TO BE REPORTED TO THE DESIGNER OF RECORD. ALL REPAIRS/REPLACEMENTS MUST BE APPROVED BY DESIGNER OF RECORD.

C. THE UTILITIES AND THE LOCATION SHOWN ON THE PLANS REPRESENT THE DESIGNER'S UNDERSTANDING OF EXISTING UTILITIES LOCATED WITHIN THE LIMITS OF CONSTRUCTION. PRIOR TO ANY EXCAVATION, CONTRACTOR IS TO FIELD VERIFY THE LOCATION, DEPTH, AND EXISTENCE OF ALL UTILITIES (ELECTRICAL, MECHANICAL, WATER, TELEPHONE, GAS, STORM, ETC.) WITH THE OWNER AND/OR THE APPROPRIATE UTILITY COMPANY. THE OMISSION OF, NONEXISTENCE OF, OR INCLUSION OF UTILITY LOCATIONS ON THE PLANS IS NOT TO BE CONSIDERED AS ABSOLUTE. DAMAGED UTILITIES SHALL BE REPAIRED/REPLACED AT THE CONTRACTOR'S EXPENSE. CONTRACTOR TO COORDINATE ANY FIELD CONDITIONS THAT MAY REVISE THE DESIGN WITH THE DESIGNER OF RECORD PRIOR TO PROCEEDING.

D. CONTRACTOR SHALL MAINTAIN WATER, SEWER, ELECTRICAL AND OTHER UTILITY SERVICE TO EXISTING BUILDING AT ALL TIMES. CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION. THE DESIGNER OF RECORD SHALL BE NOTIFIED OF ALL UNDERGROUND UTILITIES EXPOSED DURING CONSTRUCTION OR THOSE LEFT WITH LESS THAN ACCEPTABLE EARTH COVER. THE DESIGNER OF RECORD SHALL DETERMINE THE RESOLUTION OF THE UTILITY AND DETERMINE IF A CHANGE ORDER IS REQUIRED OR THE CONTRACTOR IS RESPONSIBLE FOR ALL COSTS INVOLVED.

Bank of America

Alpharetta Main ATM Relocation

244 South Main Street
Alpharetta, GA 30009

SERIAL NUMBER: GA7-772
NRSP VERSION:
BULLETIN:

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

615 SOUTH COLLEGE ST SUITE 1600 CHARLOTTE, NC 28202
T: 704.525.6350 F: 704.561.8700
www.littleonline.com

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Issue	Date & Issue Description	By	Check
01	06.3.20 LAND DEVELOPMENT PERMIT		
02	10.01.20 DESIGN REVIEW BOARD SUBMITTAL		

Seal/Signature

GEORGIA
No. PE036886
PROFESSIONAL
10-1-2020
ENGINEER
KEVIN THORSTAD

Project Name
Bank of America - ALPHARETTA MAIN
123.12383.00

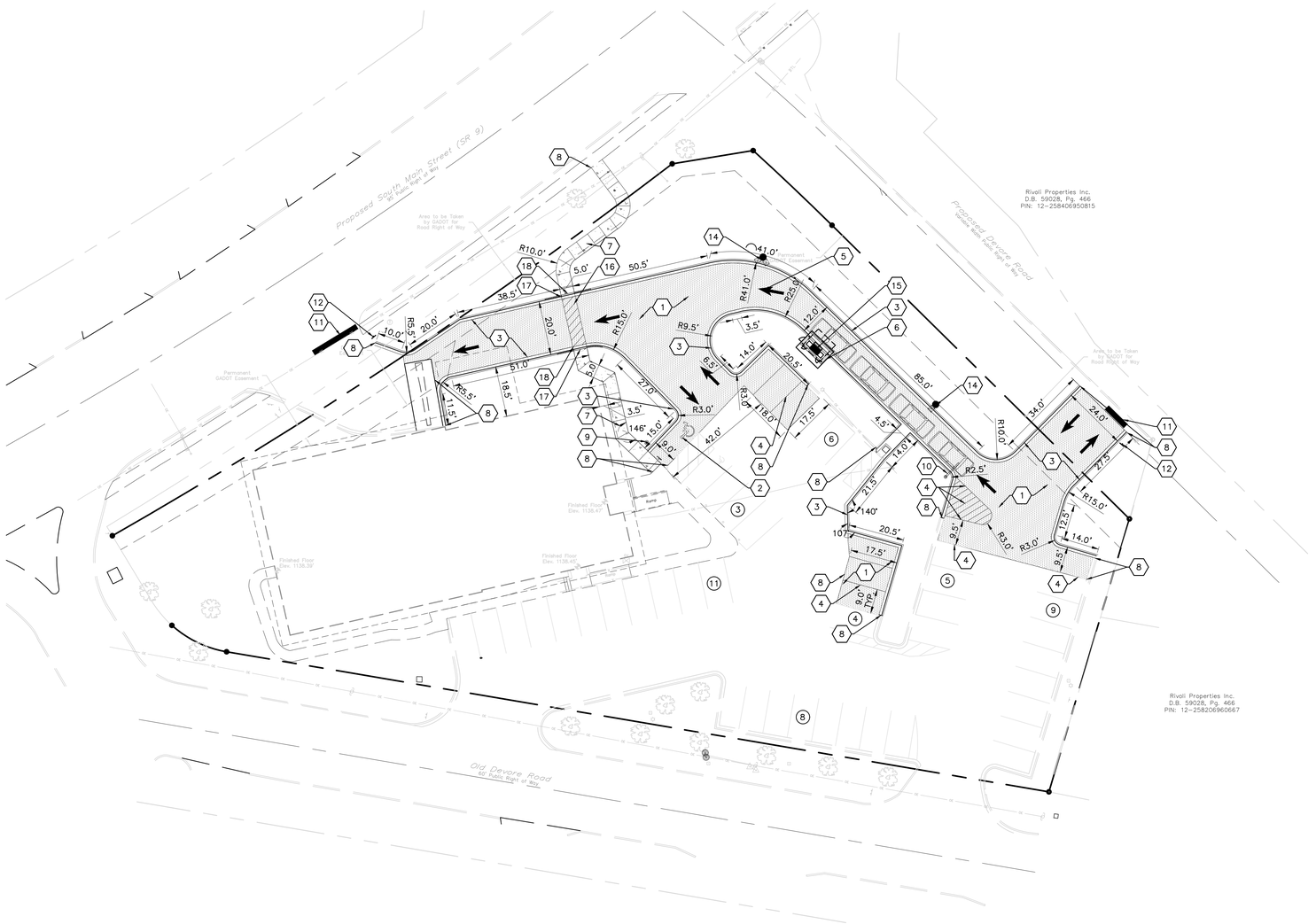
PROTOTYPE LAYOUT

CAD File Name

Description
EXISITNG CONDITIONS

Scale

C1.00



GENERAL NOTES:

1. ALL TRAFFIC CONTROL SIGNAGE AND STRIPING TO CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D.).
2. ALL PAVING CUTS SHALL BE MADE BY SAW CUTS. EXISTING ELEVATIONS SHALL BE FIELD VERIFIED AND MATCHED.
3. CONTRACTOR TO COORDINATE ANY CHANGES IN FIELD CONDITIONS THAT MAY REVISE THE DESIGN WITH ARCHITECT / ENGINEER PRIOR TO PROCEEDING.
4. CONTRACTOR IS RESPONSIBLE TO REPLACE AND/OR REPAIR ANY DAMAGES TO THE EXISTING LANDSCAPE, IRRIGATION, POWER AND/OR HARDSCAPE.

SITE LAYOUT NOTES:

1. LIGHT DUTY ASPHALT – SEE DETAIL 8/C7.00
2. ACCESSIBLE PARKING STRIPING AND SIGNAGE – SEE DETAIL 7/C7.00
3. CONCRETE CURB AND GUTTER – SEE DETAIL 5/C7.00
4. 4" WIDE WHITE PARKING STRIPE
5. DIRECTIONAL ARROWS – SEE DETAIL 6/C7.00
6. DRIVE-UP ATM FOUNDATION PAD – SEE DETAIL 1/C7.01
7. CONCRETE SIDEWALK – SEE DETAIL 4/C7.00
8. NEW SIDEWALK, ASPHALT, CURB AND GUTTER TO MEET FLUSH WITH EXISTING SIDEWALK, ASPHALT, CURB AND GUTTER
9. CLEAN OUT ELEVATION TO BE RAISED OR LOWERED TO BE FLUSH WITH GRADE.
10. CLEARANCE BAR – SEE DETAIL 2/C7.01
11. 24" WIDE STOP BAR PAINTED WHITE
12. STOP SIGN – SEE NOTE 1 IN GENERAL LAYOUT NOTES
13. ACCESSIBLE SIGN MOUNTED IN BOLLARD – SEE DETAIL 7/C7.00
14. NEW SITE LIGHTING – SEE ATM ELECTRICAL DRAWINGS
15. NEW DRIVE-UP ATM KIOSK. SEE ATM DRAWINGS
16. NEW CROSSWALK – SEE DETAIL 3/C7.01
17. NEW ACCESSIBLE CURB RAMP – SEE DETAIL 4/C7.01
18. TRUNCATED DOMES – SEE DETAIL 5/C7.01

LAYOUT NOTES

A. ALL TRAFFIC CONTROL SIGNAGE, DEVICES, AND STRIPING TO CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D.).

B. ALL PAVING CUTS SHALL BE MADE BY SAW CUTS.

C. EXISTING ELEVATIONS SHALL BE FIELD VERIFIED AND MATCHED.

D. CONTRACTOR TO COORDINATE ANY CHANGES IN FIELD CONDITIONS THAT MAY REVISE THE DESIGN WITH ARCHITECT/ENGINEER PRIOR TO PROCEEDING.

E. CONTRACTOR IS RESPONSIBLE TO REPLACE AND/OR REPAIR ANY DAMAGES TO THE EXISTING LANDSCAPE, IRRIGATION, POWER AND/OR HARDSCAPE.

F. ALL DIMENSIONS ARE TO FACE OF CURB OR TO FINISHED FACE OF BUILDING UNLESS NOTED OTHERWISE.

G. ALL RADII ON CURBS SHALL BE 5'-0" UNLESS NOTED OTHERWISE.

H. ALL ACCESSIBLE PARKING SPACES SHALL DISPLAY APPROVED RESERVED PARKING SPACE SIGNAGE AS PRESCRIBED BY THE AMERICANS WITH DISABILITIES ACT (ADA), M.U.T.C.D., AND ANY APPLICABLE STATE AND/OR LOCAL REQUIREMENTS. HEIGHT FROM FINISHED GRADE TO BOTTOM OF SIGN IN LOCATION SHALL BE 60" MINIMUM.

I. ALL WORK WITHIN THE RIGHT OF WAY OF ALL ROADS AND HIGHWAYS SHALL BE IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE APPROPRIATE STATE AND/OR LOCAL JURISDICTION. CONTRACTOR SHALL SECURE ALL NECESSARY DRIVEWAY AND ENCROACHMENT PERMITS PRIOR TO CONSTRUCTION. IF NECESSARY, CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL DURING CONSTRUCTION WITHIN THE RIGHT OF WAY, PER WORK AREA TRAFFIC CONTROL HANDBOOK (W.A.T.C.H.) STANDARDS.

PARKING SUMMARY:

- EXISTING: 64 SPACES (INCLUDES 3 ACCESSIBLE SPACES)
- PROPOSED: 46 SPACES (INCLUDES 2 ACCESSIBLE SPACES)

GRAPHIC SCALE

20 0 10 20 40 80

1" = 20'-0"

Bank of America

Alpharetta Main ATM Relocation

244 South Main Street
Alpharetta, GA 30009

SERIAL NUMBER: GA7-772
NRSP VERSION:
BULLETIN:

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

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JLL

Issue	Date & Issue Description	By	Check
01	06.3.20 LAND DEVELOPMENT PERMIT		
02	10.01.20 DESIGN REVIEW BOARD SUBMITTAL		

Seal/Signature

GEORGIA REGISTERED No. 33809 PROFESSIONAL 10-1-2020 ENGINEER KEVIN THORSTAD

Project Name

Bank of America - ALPHARETTA MAIN
123.12383.00

PROTOTYPE LAYOUT

CAD File Name

Description

LAYOUT AND MATERIALS PLAN

Scale

C3.00

CITY OF ALPHARETTA

DESIGN REVIEW BOARD APPLICATION

FOR OFFICE USE ONLY

Case DRB: _____

☐ Fee Paid Initial: _____

For your convenience, this form may be completed electronically and printed upon completion. if you choose not to take advantage of this option, please print your responses in a clear, easily legible fashion.

Please complete this form in its entirety and verify that all information is true and accurate.

Your completed submittal package (see Instructions for details) should be delivered to:

City of Alpharetta
2 Park Plaza
Alpharetta, GA 30009

NOTE: All applicable fees must be included with the application. Applications will be accepted only on the dates reflected on the page of this form titled "Deadlines and Meeting Schedule" and only between the hours of 8:30 AM and 3:30 PM.

If you have questions regarding this application or the design review process, please contact Bret Schroeder by calling 678-297-6088.

Business Name: Bank of America

Location Address: 244 South Main St.

Mailing Address: 244 South Main St.

City: Alpharetta State: GA Zip Code: 3009 -

Contact For All Notifications: Jason Browning

Contact Telephone: 704 - 561 - 4563 Mobile Telephone: - - -

Fax: - - - Email: jbrowning @littleonline.com

Contact's Relation To Business: Civil Engineer

This Application For (Check all that apply):

- ☐ Addition
- ☑ Modification to Exterior parking field/ landscaping only
- ☑ Auxiliary Structure
- ☐ New Construction
- ☐ Color Selection
- ☑ Signage
- ☐ Material Selection

This page will be the first page of your completed submittal packet.

Application Fees:

Any review within the Central Business District	$	100.00
Review of signs, satellite antennas, play yards, and improvements valued at less than $10,000.	$	200.00
All other reviews	$	300.00
Total Due	$	300.00

CITY OF ALPHARETTA

DESIGN REVIEW BOARD APPLICATION

Property Owner Information:

Property Owner Name: Bank of America, National Association

Physical Address: 244 South Main Street

Mailing Address: c/o The Stark Firm, 3017 Bolling Way, NE, Atlanta, GA 30305

City: Alpharetta State: GA Zip Code: 30009 -

Owner Telephone: 404 - 835 - 2729 Contact Fax: - - -

Property Owner Authorization *(Must be completed if the applicant is not the legal owner of the subject property).*

I, the undersigned, do hereby swear and attest, under penalty of law for false swearing, that I am the legal owner, as shown in the records of Fulton County, Georgia, of the property described herein and that I authorize the person identified herein as "Applicant" to act on my behalf in pursuit of this request.

Owner Name (Printed): DANA A. HEMPHILL Senior Vice President Date: 9/1/2020

Owner Signature: Dana A. Hemphill, Senior Vice President

Property Information:

Address (If Assigned) : 224 South Main Street, Alpharetta, GA 30009

Tax ID or Map Reference Number: 12-2583-0694-045-2

Land Lot(s): District: Section:

Existing Zoning of Property: C2 Existing Uses of Property: Commercial

---

This form is to be executed under oath. I, the person identified herein as "Applicant," do solemnly swear and attest, subject to criminal penalties for false swearing, that the information provided in this Design Review Board Application is true and correct and contains no misleading information. I also understand that Design Review Board review and/or approval does not include review or approval for code compliance and that City of Alpharetta site and building plan review staff should be contacted with respect to code compliance issues and permitting procedures.

Applicant Signature: Joseph Bruno Date: 9/28/2020

Print Form

INSTRUCTIONS AND REQUIRED MATERIALS

The City of Alpharetta Design Review Board Hearing Application has been designed to allow you the ease of completing the form electronically and printing the completed form for submittal. Please note, however, that the form cannot be saved so as to include the information that you input.

Required Materials:

In order to allow the Design Review Board to adequately and effectively understand and consider the nature of your request it is required that certain materials be included with your submittal. These required items are described below along with the type(s) of review for which they would be needed. Submittals not including the appropriate materials, as indicated below, will not be accepted for review.

Site Plan Review

- ☑ Legal description of the property
- ☑ Site plan(s) showing locations of all site features, including but not limited to
  - Buildings N/A
  - Parking Areas
  - Detention / retention areas N/A
  - Dumpster / refuse locations (screening and materials) N/A
  - HVAC / electrical equipment locations N/A
  - Roads
  - Specimen trees
- ☑ Site lighting with photometric drawings and compatibility to neighboring buildings and property
- ☒ Site line study indicating lack of visibility of rooftop units from ground level

The roof-top HVAC equipment is not being altered.

- ☒ Retaining wall(s) location and materials

There are no existing or new retaining walls. N/A

Landscape Review

- ☑ Landscape drawing(s) prepared by landscape architect showing locations of all landscape features, including but not limited to
  - Size and type of all plant material; including ground covers
  - Seasonal beds

Signage Review

Signage plans completed by Anchor Signs. (Collins Corbett)

- ☑ Overall site plan drawing indicating locations of ground signs and required setbacks
- ☑ Exterior elevations indicating locations of all wall signs
- ☑ Individual color drawings of each sign indicated
  - Dimensions
  - Lighting
  - Colors
  - Materials
  - Construction

Exterior Elevation Review

- ☒ Colored exterior elevations with materials notes of all facades of the building(s)

The existing Bank building is not being renovated

- ☑ All exterior material and color samples (Shall be brought to the scheduled meeting)

Utilize Concept Unlimited colored elevations of ATM Kiosk (attached) or also shown on building plans

- ☒ Locations of roof-top equipment
  - Vents
  - Exhaust pipes
  - Satellite dishes
  - Antennas

The roof-top HVAC equipment is not being altered.

- ☒ Locations of building lighting

Locations of building lighting not being altered.

- ☑ Perspective drawings and renderings

Submittal Procedure:

One original plus five (5) collated sets of a completed Hearing Application Form and supporting documents are to be filed by the deadline dates reflected on the following page. Completed applications received after the deadline shall be placed on the next available agenda. All renderings attached to the application must be in color.

An electronic set in .PDF format on a flash drive containing the entire applications; including all documents, plans, and drawings; must be included with the application. Each document must be a separate file of no more than 2mb, with the total of all files not exceeding 10mb.

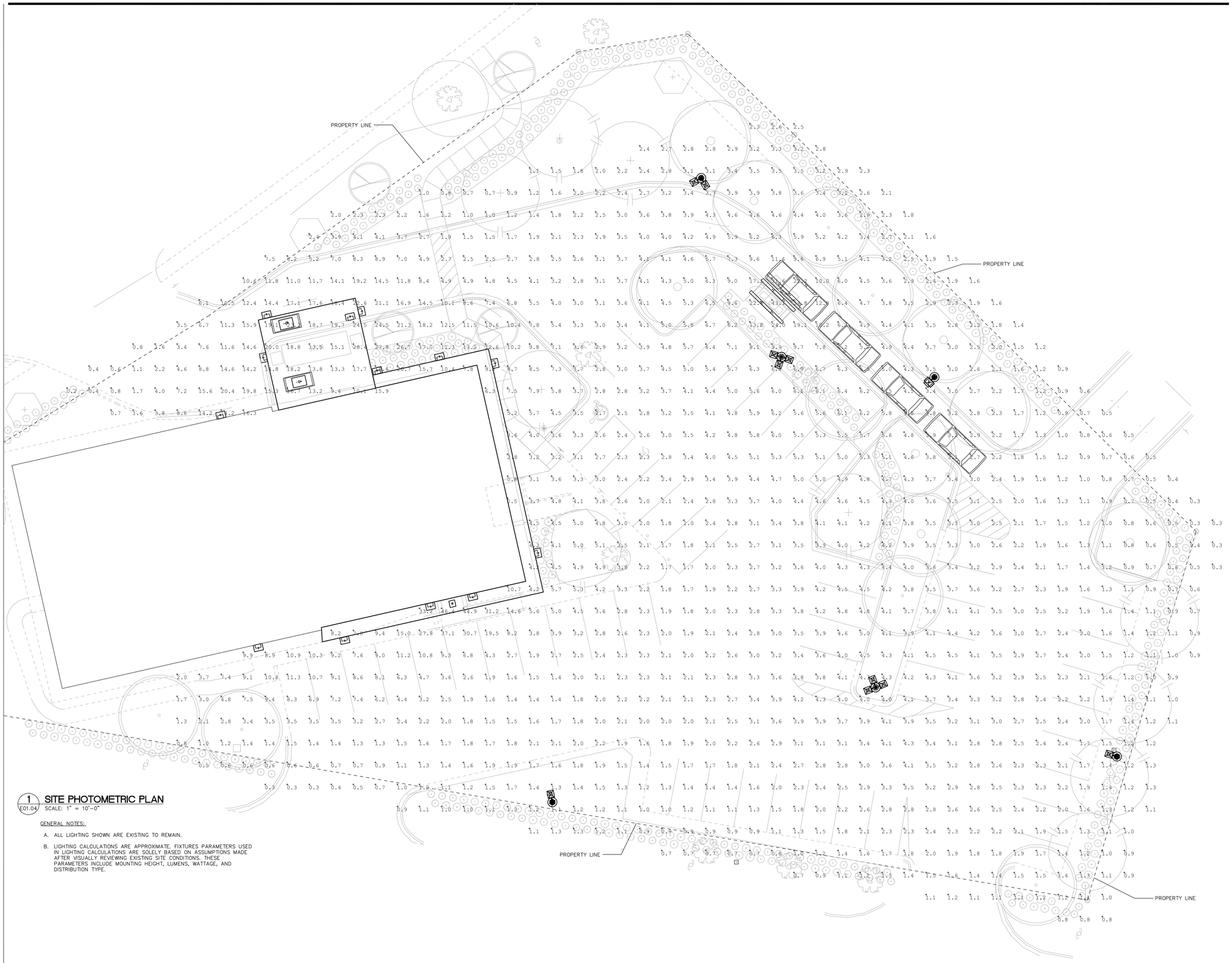
Any oversized materials may be attached to the original application. All collated sets shall be submitted on paper no greater than 11 inches by 17 inches in size and folded to 8.5 inches x 11 inches. Five (5) sets of all landscape plans shall be submitted full-size.

Drawings submitted must be accurate and labeled.

Technical drawings (i.e. signs, elevations, site plans) must be drawn to scale.

Photos shall be mounted on 8.5 inch by 11 inch paper and labeled.

Presentation materials, including actual materials / samples boards and mounted drawings, should not be submitted but brought by the applicant to the scheduled review meeting.



1 SITE PHOTOMETRIC PLAN
E01.04 SCALE: 1" = 10'-0"

GENERAL NOTES:

A. ALL LIGHTING SHOWN ARE EXISTING TO REMAIN.

B. LIGHTING CALCULATIONS ARE APPROXIMATE. FIXTURES PARAMETERS USED IN LIGHTING CALCULATIONS ARE SOLELY BASED ON ASSUMPTIONS MADE AFTER VISUALLY REVIEWING EXISTING SITE CONDITIONS. THESE PARAMETERS INCLUDE MOUNTING HEIGHT, LUMENS, WATTAGE, AND DISTRIBUTION TYPE.

BANK OF AMERICA

Alpharetta Main ATM Relocation

244 South Main Street
Alpharetta, GA 30009

SERIAL NUMBER: GA7-772
NRSP VERSION:
BULLETIN:

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

615 SOUTH COLLEGE ST SUITE 1600 CHARLOTTE, NC 28202
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Issue	Date & Issue Description	By	Check
01	05.15.20 FOR CONSTRUCTION		
1 02	09.25.20 DRB MEETING		

Seal/Signature

GEORGIA REGISTERED No. PE020382 PROFESSIONAL ENGINEER JESSE C. BRANCH
9-25-20

Project Name
Bank of America - ALPHARETTA MAIN
123.12383.00

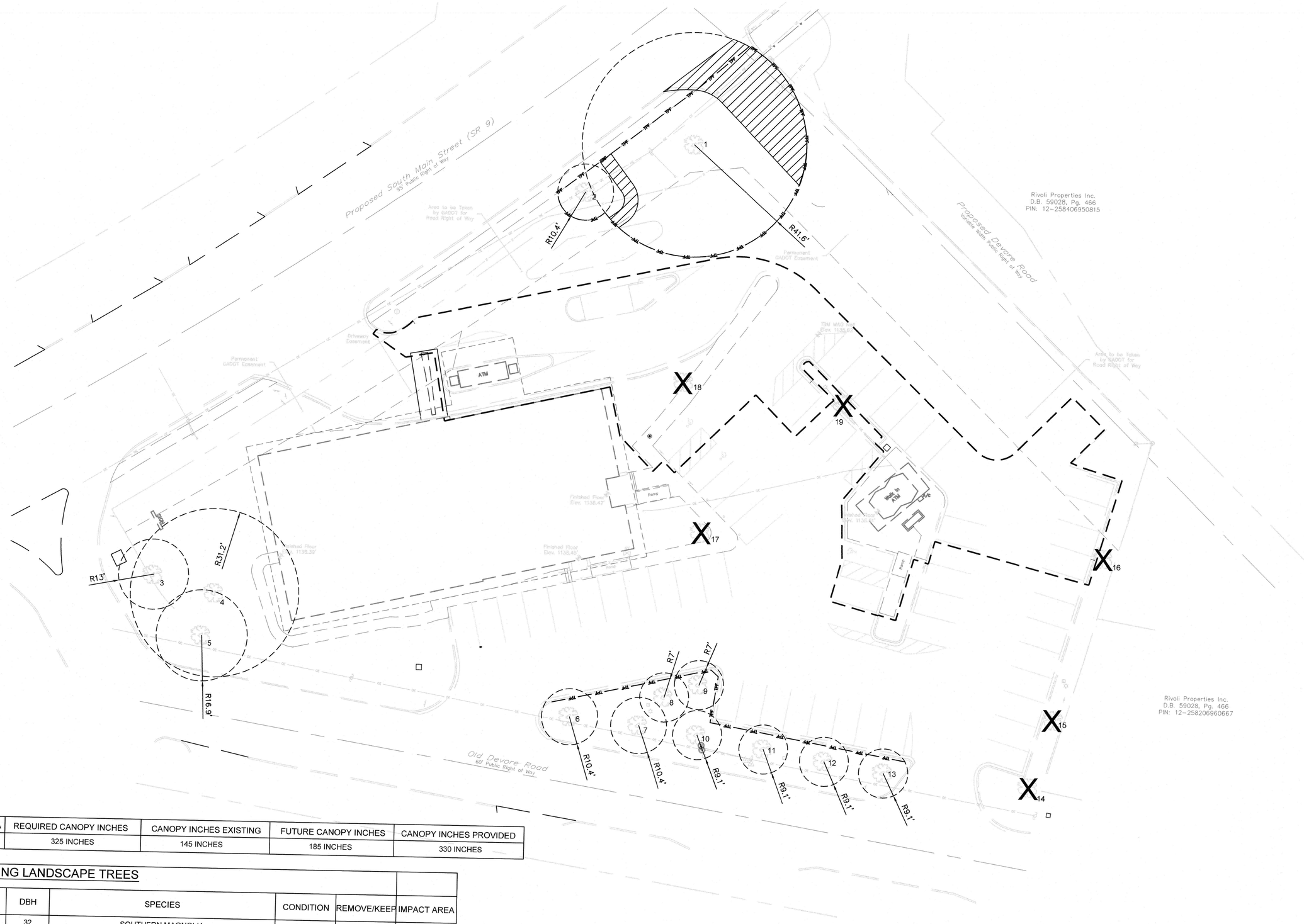
PROTOTYPE LAYOUT

CAD File Name

Description
SITE PHOTOMETRIC PLAN AND NOTES

Scale

1
E01.04



SITE AREA	REQUIRED CANOPY INCHES	CANOPY INCHES EXISTING	FUTURE CANOPY INCHES	CANOPY INCHES PROVIDED
2.5 ACRES	325 INCHES	145 INCHES	185 INCHES	330 INCHES

EXISTING LANDSCAPE TREES

TAG NUMBER	DBH	SPECIES	CONDITION	REMOVE/KEEP	IMPACT AREA
1	32	SOUTHERN MAGNOLIA	GOOD	KEEP	23%
2	8	CRAPE MYRTLE	GOOD	KEEP	
3	10	DOGWOOD	GOOD	KEEP	
4	24	SOUTHERN MAGNOLIA	GOOD	KEEP	
5	13	DOGWOOD	GOOD	KEEP	
6	8	CRAPEMYRTLE	GOOD	KEEP	
7	8	CRAPEMYRTLE	GOOD	KEEP	
8	7	CRAPEMYRTLE	GOOD	KEEP	
9	7	CRAPEMYRTLE	GOOD	KEEP	
10	7	CRAPEMYRTLE	GOOD	KEEP	
11	7	CRAPEMYRTLE	GOOD	KEEP	
12	7	CRAPEMYRTLE	GOOD	KEEP	
13	7	CRAPEMYRTLE	GOOD	KEEP	
14	20	MAPLE	FAIR	REMOVE	
15	10	MAPLE	POOR	REMOVE	
16	10	MAPLE	POOR	REMOVE	
17	10	CRAPE MYRTLE	GOOD	REMOVE	
18	10	CRAPE MYRTLE	GOOD	REMOVE	
19	10	MAPLE	GOOD	REMOVE	

LEGEND

1. EXISTING TREE TO BE REMOVED
2. LIMITS OF DISTURBANCE
3. TREE PROTECTION FENCE "TYPE C"
4. CRITICAL ROOT ZONE RADIUS = 1.3 X CALIPER
5. CRITICAL ROOT ZONE IMPACT AREA

X

TPF

Bank of America

Alpharetta Main ATM Relocation

244 South Main Street
Alpharetta, GA 30009

SERIAL NUMBER: GA7-772
NRSP VERSION:
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Issue	Date & Issue Description	By	Check
01	06.3.20 LAND DEVELOPMENT PERMIT		
02	10.01.20 DESIGN REVIEW BOARD SUBMITTAL		

Seal/Signature

GEORGIA REGISTERED LANDSCAPE ARCHITECT BRADLEY R. SYKES

10/01/2020

Project Name
Bank of America - ALPHARETTA MAIN
123.12383.00

PROTOTYPE LAYOUT

CAD File Name

Description
TREE PROTECTION PLAN

Scale

L1.01

BANK OF AMERICA

Alpharetta Main - ATM Relocation

GA7-772

For Construction 06/03/20

New stand alone ATM Kiosk - unmanned
Red line comment:
Drive up ATM shall comply with 2010 ADA standard section 707
BC200186

ALPHARETTA REVIEWED FOR CODE COMPLIANCE
6/15/20
John Kepler
THE CITY OF ALPHARETTA
FIRE MARSHAL'S OFFICE

244 South Main Street
Alpharetta, GA 30009

Little Project #:
123-12383-00

JONES LANG LASALLE
Atlanta, Georgia

Larry Coley
770 658 4327
larry.coley@am.jll.com

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615 South College Street
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ARCHITECT
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704.561.3426
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CIVIL / LAND PLANNING
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Jess Bianchi
704.561.3247
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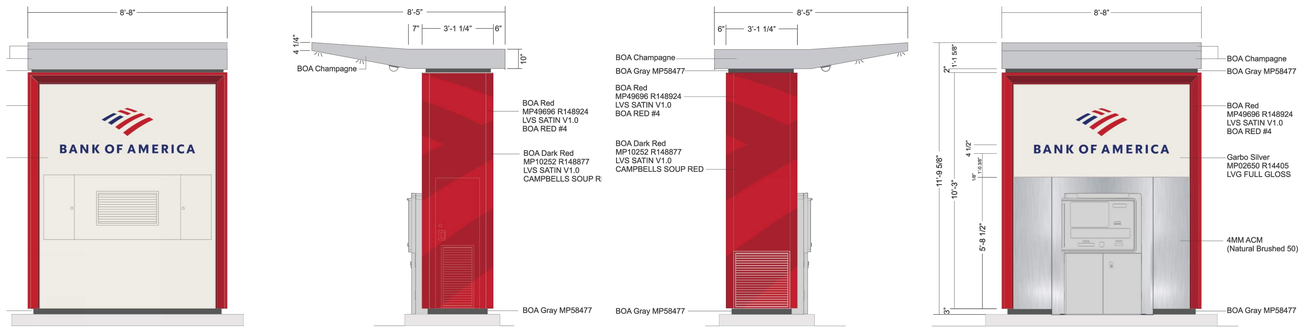
2.9 METAL BOLLARDS

A. FABRICATE METAL BOLLARDS FROM SCHEDULE 80 STEEL PIPE.
   1. INTERIOR DIAMETER: AS INDICATED ON DRAWINGS.
   2. HEIGHT: AS INDICATED ON DRAWINGS.

B. FABRICATE SLEEVES FOR BOLLARD ANCHORAGE FROM STEEL PIPE WITH 1/4-INCH- THICK STEEL PLATE WELDED TO BOTTOM OF SLEEVE. MAKE SLEEVES NOT LESS THAN 8 INCHES DEEP AND 3/4 INCH LARGER THAN OD OF BOLLARD.
   1. WHERE BOLLARDS ARE TO BE ANCHORED TO SLOPING CONCRETE SLABS, ANGLE BASEPLATES FOR PLUMB ALIGNMENT OF BOLLARDS.
   2. PAINT BASE PLATE GRAY MATCHING EXISTING FLOOR CONSTRUCTION, UNLESS OTHERWISE INDICATED.

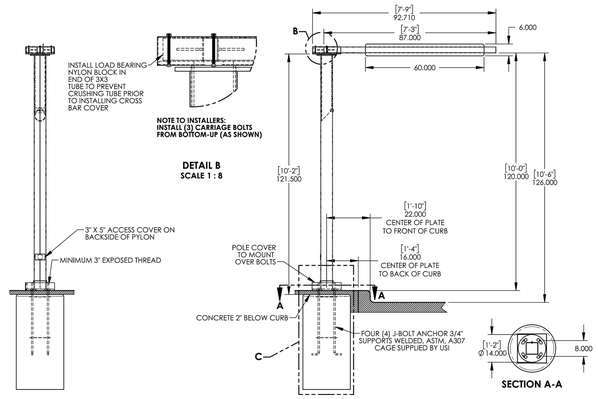
C. PRIME BOLLARDS WITH ZINC-RICH PRIMER.

D. ACCESSORIES:
   1. HDPE, BOLLARD SLEEVE: PROVIDE POST GUARDS SLEEVES FABRICATED FROM HIGH DENSITY POLYETHYLENE (HDPE) THAT HAS BEEN WARRANTED AGAINST FADING OR COLOR CHANGE FOR A PERIOD OF FIVE YEARS FROM THE DATE OF SUBSTANTIAL COMPLETION AND COMPLYING WITH THE FOLLOWING:
      a. PRODUCTS: SUBJECT TO COMPLIANCE WITH REQUIREMENTS, PROVIDE PRODUCTS BY ONE OF THE FOLLOWING:
         1) ENCORE COMMERCIAL PRODUCTS, INC. / TEL: (866) 737-8900, "POST GUARDS" BOLLARD COVERS WITH REFLECTIVE STRIPES.
            a) COLOR: GRAY; PANTONE COLOR COOL GRAY 3C.
            b) TAPE COLOR: RED REFLECTIVE STRIPES.
         2) INNOPLAST / TEL: (800) 516-9287; "BOLLARDGARD BOLLARD COVERS" WITH REFLECTIVE STRIPES.
            a) COLOR: LIGHT GRAY.
            b) TAPE COLOR: RED REFLECTIVE STRIPES.
         3) BOLLARD COVER USA / TEL: (800) 352-6609; "BC-SERIES" BOLLARD COVERS WITH REFLECTIVE STRIPES.
            a) COLOR: LIGHT GRAY.
            b) TAPE COLOR: RED REFLECTIVE STRIPES.
      b. NOMINAL THICKNESS: 1/8-INCH.
      c. BOLLARD SLEEVE SIZE:
         1) HEIGHT: PROVIDE BOLLARD COVERS THAT FULLY ENCAPSULATE METAL BOLLARDS. REFER TO DRAWINGS FOR METAL BOLLARD HEIGHTS.
         2) DIAMETER: PROVIDE BOLLARD COVERS THAT FIT THE FOLLOWING METAL BOLLARD DIAMETER SIZES:
            a) 4-INCH DIAMETER METAL BOLLARDS: 4.5-INCH DIAMETER BOLLARD COVERS.
            b) 6-INCH DIAMETER METAL BOLLARDS: 7-INCH DIAMETER BOLLARD COVERS.
      d. REFLECTIVE TAPE: PROVIDE 2 ROWS OF BOLLARDS MANUFACTURER'S STANDARD REFLECTIVE TAPE FOR EACH BOLLARD SLEEVE.
      e. PERFORMANCE REQUIREMENTS:
         1) HIGH MOLECULAR WEIGHT MATERIAL. DESIGNED FOR OPTIMUM BALANCE OF DENSITY, MOLECULAR WEIGHT AND MOLECULAR WEIGHT DISTRIBUTION DEMONSTRATING MAXIMUM PROPERTY ADVANTAGES FOR LARGE PRODUCTS THAT REQUIRE HIGH IMPACT RESISTANCE.
         2) ULTRAVIOLET PROTECTION ADDITIVE: FIVE (5) YEAR UV STABILIZER PACKAGE. WARRANTY 5 YEARS.
         3) ANTI STATIC PACKAGE. COMBINED IN MANUFACTURING PROCESS OF HDPE.
         4) ABRASION RESISTANT.
         5) ENVIRONMENTAL STRESS CRACKS RESISTANT.
         6) FLEXURAL MODULUS: 200,000 PSI.
         7) TENSILE STRENGTH: 4,000 PSI.



ATM HOUSING ELEVATIONS - VENDOR PROVIDED AND INSTALLED - FRAME-R-UB-DU-NG_3.0-H7800iA

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

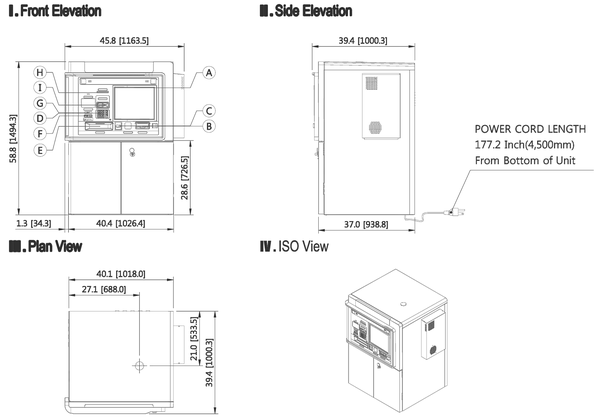


TYPICAL BREAKAWAY CLEARANCE BAR

NO SCALE

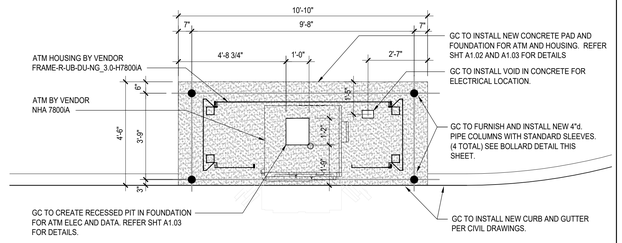
TYPICAL PIPE BOLLARD DETAIL

SCALE: 3/4"=1'-0"



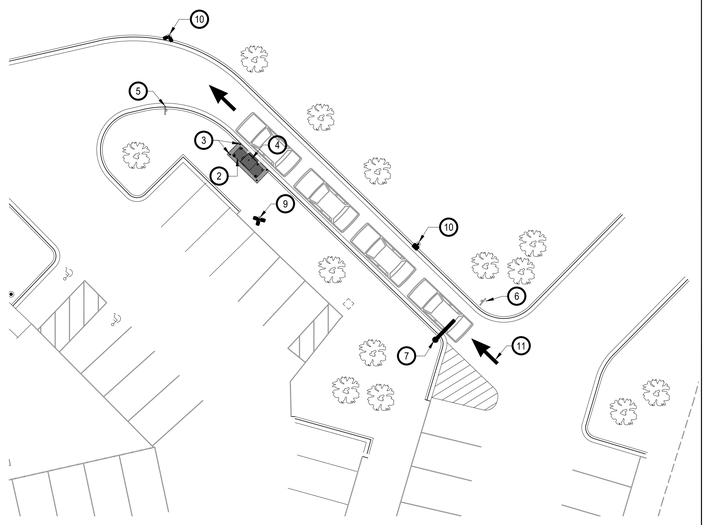
NAUTILUS HYOSUNG ATM - NHA 7800iA

FOR REFERENCE ONLY - BY VENDOR



ATM CONCRETE PAD AND HOUSING PLAN

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



PARTIAL SITE PLAN - DRIVE UP ATM AND HOUSING LOCATION

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

KEY NOTES

1. NEW HEAVY DUTY CONCRETE PAVING - REFER CIVIL DRAWINGS
2. ATM DRIVE UP KIOSK BY VENDOR. (FRAME-R-UB-DU-NG_3.0-H7800iA)
3. ATM TRAFFIC BOLLARDS TYP., (TOTAL OF 4) - SEE DETAIL THIS SHEET.
4. DRIVE UP ATM BY VENDOR. NHA 7800iA (REFER CUT SHEET)
5. "EXIT ONLY" SIGN. PER BANK OF AMERICA SIGNAGE STANDARDS.
6. "ENTRANCE ONLY" SIGN. PER BANK OF AMERICA SIGNAGE STANDARDS.
7. OVERHEAD CLEARANCE BAR - SEE DETAIL THIS SHEET.
8. CONCRETE PAD - SEE DETAIL ON C2.00.
9. EXISTING LIGHT POLE TO REMAIN
10. NEW LIGHT POLE WITH LED HEADS (SEE ELEC DRAWINGS)
11. PAINTED DIRECTIONAL ARROWS ON PAVEMENT

PROJECT ATM SITE PREPARATION RESPONSIBILITIES:

BANK OF AMERICA
1) DESIGNATE THE MANUFACTURER AND MODEL OF ATM TO BE USED AT THE SITE.
2) FURNISH THE ATM TO THE ATM INSTALLER FOR INSTALLATION.
3) FURNISH ANY ADDITIONAL ATM SIGNAGE OR ACCESSORIES TO THE ATM INSTALLER FOR INSTALLATION.

CONTRACTOR
1) CONSTRUCT THE CONCRETE ISLAND AT THE ATM AS PER THE ARCHITECT'S DRAWING.
2) FURNISH AND INSTALL ELECTRICAL POWER AND LOW VOLTAGE CONDUITS AS PER THE ATM MANUFACTURER'S SPECIFICATIONS TO THE RECESSED UTILITY PIT IN THE CONCRETE ISLAND.
CONNECT POWER TO ATM ONCE INSTALLED.
3) FURNISH AND INSTALL SIX 4" DIA CONCRETE FILLED PAINTED STEEL PIPE TRAFFIC BOLLARDS AS DETAILED.
4) FURNISH AND INSTALL SIX 4" DIA BOA SPEC GRAY POLYMER COVERS OVER THE 4"DIA PAINTED STEEL PIPE TRAFFIC BOLLARDS.
5) FURNISH AND INSTALL TWO PITS IN THE CONCRETE ISLAND LOCATED AS PER POWER AND DATA PIT DETAIL THIS SHEET.

ATM INSTALLER
1) DELIVER AND INSTALL THE ATM PROVIDED BY BANK OF AMERICA AND INSTALLED AS PER MANUFACTURERS SPECIFICATIONS.
2) DELIVER AND INSTALL THE ATM SIGNAGE AND ACCESSORIES PROVIDED BY BANK OF AMERICA AND INSTALL AS PER SIGNAGE MANUFACTURERS SPECIFICATIONS.

SPECIAL NOTE: THIS INFORMATION IS SPECIFIC TO THE ATM INSTALLATION ONLY AND IS TO BE COORDINATED BY THE GENERAL CONTRACTOR WITH ALL OTHER ASPECTS OF THE CONSTRUCTION PROJECT.

SHEET NOTES

A. JLL PROJECT MANAGER IS TO REVIEW PLAN FOR INSTALLATION OF REQUIRED ELEMENTS.

B. COORDINATE ALL EQUIPMENT REQUIREMENTS, SIZES AND ROUGH OPENINGS WITH EQUIPMENT MANUFACTURER'S DRAWINGS.

C. CONTACT ARCHITECT IF DIMENSIONS WILL NOT ALLOW CONSTRUCTION TO PROCEED AS INDICATED.

D. ALL NEW FINISHES AND EQUIPMENT INDICATED ARE TO COMPLY WITH BANK OF AMERICA STANDARDS AND SPECIFICATIONS.

E. ALL ITEMS ARE EXISTING TO REMAIN UNLESS OTHERWISE NOTED.

AREA OF WORK

BANK OF AMERICA

Alpharetta Main ATM Relocation

244 South Main Street
Alpharetta, GA 30009

SERIAL NUMBER: GA7-772
NRSP VERSION:
BULLETIN:

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING
615 SOUTH COLLEGE ST SUITE 1600 CHARLOTTE, NC 28202
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Issue	Date & Issue Description	By	Check
01	03.27.20 SCHEMATIC PLAN - OPTION 5		
02	03.30.20 SD+M - OPTION 5 REVISED		
03	06.03.20 FOR CONSTRUCTION		

Seal/Signature

STATE OF GEORGIA
TIM MORRISON
CERTIFICATE NO. 026857
REGISTERED ARCHITECT
06.03.20

Project Name
Bank of America - ALPHARETTA MAIN
123.12383.00

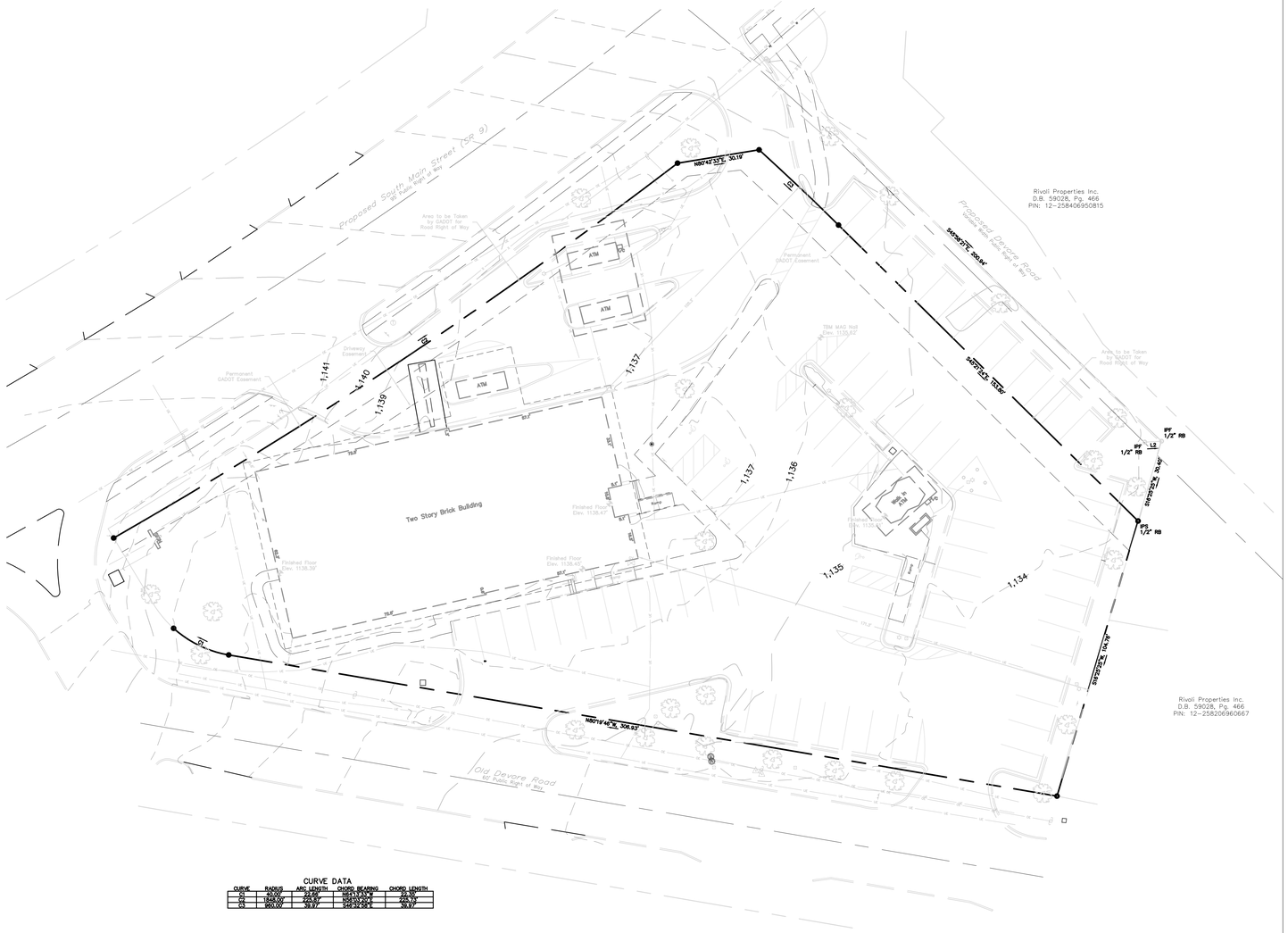
PROTOTYPE LAYOUT

CAD File Name

Description
ATM PLANS AND DETAILS

Scale
0 1' 2' 4' 8'

A01.01



CURVE DATA

CURVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	40.00'	24.65'	N61°41'33"W	24.26'
C2	1848.00'	225.97'	N56°03'20"W	225.83'
C3	960.00'	59.97'	S44°32'08"E	59.97'

LINE DATA

LINE	BEARING	LENGTH
L1	N70°06'36"W	17.00'
L2	N87°09'48"E	6.12'

GRAPHIC SCALE

20 0 10 20 40 80

1" = 20'-0"

THIS PLAN IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY. THIS PLAN IS PREPARED BY OTHERS. LITTLE DIVERSIFIED ARCHITECTURAL CONSULTING IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS FROM THIS SURVEY.

GENERAL NOTES

A. PARTIAL BOUNDARY AND TOPOGRAPHICAL SURVEY INFORMATION IS TAKEN FROM A SURVEY BY FREELAND-CLINKSCALES & ASSOCIATES AND ENTITLED " 224 SOUTH MAIN STREET". CONTRACTOR SHALL OBTAIN A COPY OF THE ORIGINAL SURVEY.

B. THE CONTRACTOR SHALL NOTIFY A PRIVATE UTILITY LOCATOR SERVICE AND RESEARCH EXISTING DRAWINGS AND OTHER DOCUMENTATION PRIOR TO BEGINNING CONSTRUCTION. ANY BELOW GRADE APPURTENANCES NOT CHARTED BY THE SURVEYOR ARE TO BE REPORTED TO THE DESIGNER OF RECORD. ALL REPAIRS/REPLACEMENTS MUST BE APPROVED BY DESIGNER OF RECORD.

C. THE UTILITIES AND THE LOCATION SHOWN ON THE PLANS REPRESENT THE DESIGNER'S UNDERSTANDING OF EXISTING UTILITIES LOCATED WITHIN THE LIMITS OF CONSTRUCTION. PRIOR TO ANY EXCAVATION, CONTRACTOR IS TO FIELD VERIFY THE LOCATION, DEPTH, AND EXISTENCE OF ALL UTILITIES (ELECTRICAL, MECHANICAL, WATER, TELEPHONE, GAS, STORM, ETC.) WITH THE OWNER AND/OR THE APPROPRIATE UTILITY COMPANY. THE OMISSION OF, NONEXISTENCE OF, OR INCLUSION OF UTILITY LOCATIONS ON THE PLANS IS NOT TO BE CONSIDERED AS ABSOLUTE. DAMAGED UTILITIES SHALL BE REPAIRED/REPLACED AT THE CONTRACTOR'S EXPENSE. CONTRACTOR TO COORDINATE ANY FIELD CONDITIONS THAT MAY REVISE THE DESIGN WITH THE DESIGNER OF RECORD PRIOR TO PROCEEDING.

D. CONTRACTOR SHALL MAINTAIN WATER, SEWER, ELECTRICAL AND OTHER UTILITY SERVICE TO EXISTING BUILDING AT ALL TIMES. CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION. THE DESIGNER OF RECORD SHALL BE NOTIFIED OF ALL UNDERGROUND UTILITIES EXPOSED DURING CONSTRUCTION OR THOSE LEFT WITH LESS THAN ACCEPTABLE EARTH COVER. THE DESIGNER OF RECORD SHALL DETERMINE THE RESOLUTION OF THE UTILITY AND DETERMINE IF A CHANGE ORDER IS REQUIRED OR THE CONTRACTOR IS RESPONSIBLE FOR ALL COSTS INVOLVED.

Bank of America

Alpharetta Main ATM Relocation

244 South Main Street
Alpharetta, GA 30009

SERIAL NUMBER: GA7-772
NRSP VERSION:
BULLETIN:

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

615 SOUTH COLLEGE ST SUITE 1600 CHARLOTTE, NC 28202
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Issue	Date & Issue Description	By	Check
01	06.3.20 LAND DEVELOPMENT PERMIT		

Seal/Signature

Project Name
Bank of America - ALPHARETTA MAIN
123.12383.00

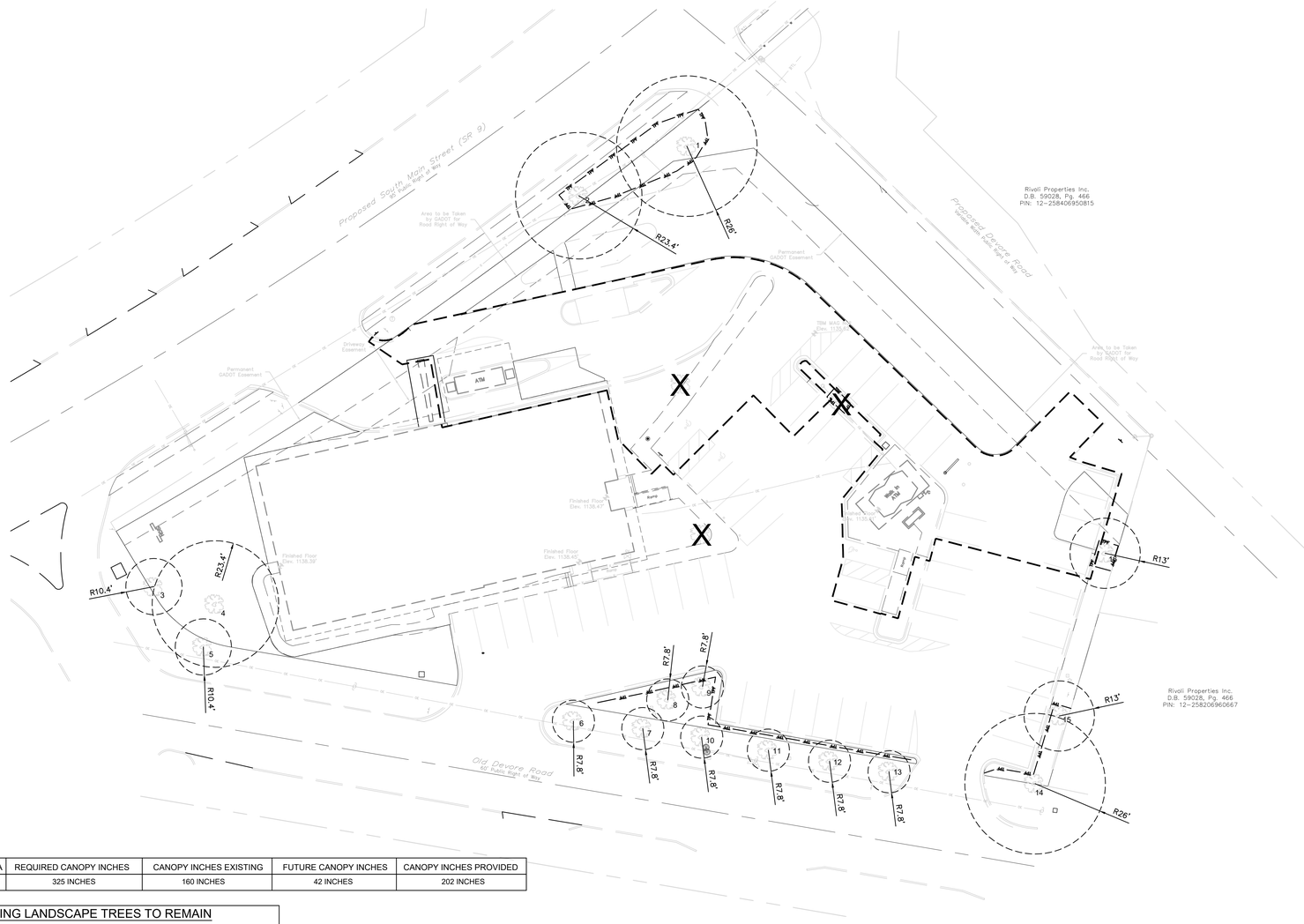
PROTOTYPE LAYOUT

CAD File Name

Description
EXISITNG CONDITIONS

Scale

C1.00



SITE AREA	REQUIRED CANOPY INCHES	CANOPY INCHES EXISTING	FUTURE CANOPY INCHES	CANOPY INCHES PROVIDED
2.5 ACRES	325 INCHES	160 INCHES	42 INCHES	202 INCHES

EXISTING LANDSCAPE TREES TO REMAIN

TAG NUMBER	DBH	SPECIES
1	20	SOUTHERN MAGNOLIA
2	18	CRAPEMYRTLE
3	8	DOGWOOD
4	18	SOUTHERN MAGNOLIA
5	8	DOGWOOD
6	6	CRAPEMYRTLE
7	6	CRAPEMYRTLE
8	6	CRAPEMYRTLE
9	6	CRAPEMYRTLE
10	6	CRAPEMYRTLE
11	6	CRAPEMYRTLE
12	6	CRAPEMYRTLE
13	6	CRAPEMYRTLE
14	20	MAPLE
15	10	MAPLE
16	10	MAPLE

TOTAL TREES TO REMAIN: 160 INCHES

LEGEND

1. EXISTING TREE TO BE REMOVED
2. LIMITS OF DISTURBANCE
3. TREE PROTECTION FENCE
4. CRITICAL ROOT ZONE RADIUS = 1.3 X CALIPER

X

TPF

Bank of America

Alpharetta Main ATM Relocation

244 South Main Street
Alpharetta, GA 30009

SERIAL NUMBER: GA7-772
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BULLETIN:

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Issue	Date & Issue Description	By	Check
01	06.3.20 LAND DEVELOPMENT PERMIT		

Seal/Signature

GEORGIA REGISTERED No. PE033115 PROFESSIONAL ENGINEER BRIAN C. MEADE
6/3/2020

Project Name
Bank of America - ALPHARETTA MAIN
123.12383.00

PROTOTYPE LAYOUT

CAD File Name

Description
TREE PROTECTION PLAN

Scale

L1.01

PANELBOARD SCHEDULE: "A" (PROVIDED WITH KIOSK) 1 PHASE 3 WIRE VOLTAGE LL: 208V VOLTAGE LG: 120V

MAIN DEVICE: 100A MCB MOUNTING: SURFACE ENCLOSURE: NEMA 1

BRANCH DEVICES: CIRCUIT BREAKERS DEVICE FAMILY: BOLT ON BUS RATING: 100A AVAILABLE FAULT DUTY: 10,000 A.I.C.

CKT. No.	DESCRIPTION / LOCATION	REMARKS	LOAD KVA	WIRE SIZE	DEVICE AMPS	P		DEVICE P	AMPS	WIRE SIZE	LOAD KVA	REMARKS	DESCRIPTION / LOCATION	CKT. No.
1	CLOSET LIGHTING		0.14	12	20	1		1	20	12	0.36		CANOPY LIGHTING	2
3	SERVICE RECEPTACLES		0.72	12	20	1		1	20	12	0.60		SIGN AND LIGHTING, PHOTOCELL	4
5	ATM (#10, CU)	I.G.	2.50	10	30	1		1	20	12	0.96		A/C	6
7	SPACE ONLY		–	–	–	–		1	20	12	1.44		HEATER	8
9	SPACE ONLY		–	–	–	–		2	20	12	0.27		SITE LIGHTING	10
11	SPACE ONLY		–	–	–	–				12	0.27			12

COMMENTS: "I.G." = ISOLATED GROUND CIRCUIT. CONNECTED LOAD PER PHASE: (A) 4.23 (B) 3.03 KVA

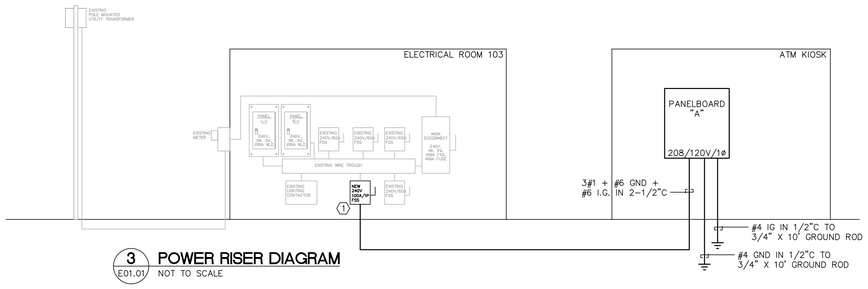
TOTAL CONNECTED KVA: 7.30 DEMAND KVA: 7.30

DEMAND AMPS: 35.1

NOTE: ALL DEVICES WITHIN KIOSK, EXCLUDING THE ATM, SHALL BE PROVIDED WITH THE KIOSK AND PRE-WIRED TO THE PANELBOARD. E.C. SHALL PROVIDE BRANCH CIRCUITING TO ATM AND SITE LIGHTING POLES. E.C. SHALL MAKE ALL CONNECTIONS REQUIRED FOR PHOTOCELL CONTROLS OF LIGHTS. E.C. SHALL PROVIDE ALL LOW-VOLTAGE WIRING AND CONDUIT REQUIRED FROM DATA EQUIPMENT RACK TO ATM.

LOAD SUMMARY

ATM LOAD REMOVED:	5.00 KVA
ATM HVAC LOAD REMOVED:	8.00 KVA
SITE LIGHTING LOAD REMOVED:	2.00 KVA
ATM KIOSK LOAD ADDED:	7.36 KVA
TOTAL SERVICE LOAD REDUCTION:	7.64 KVA



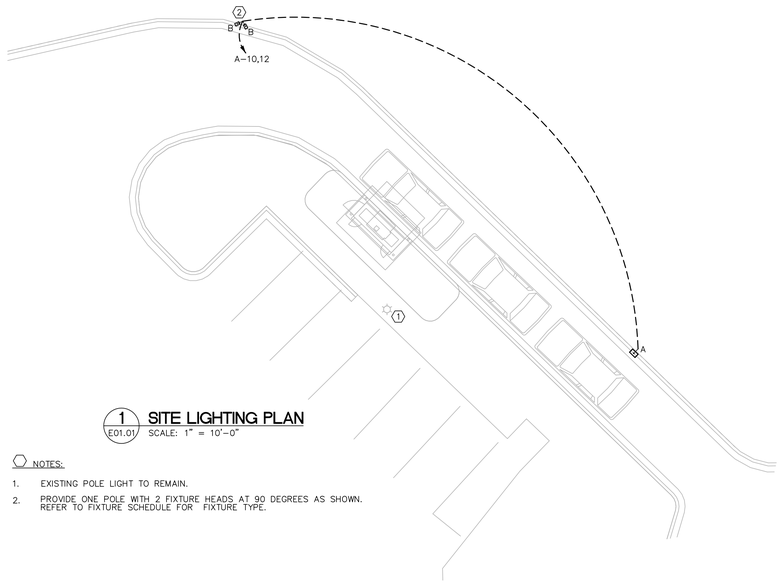
3 POWER RISER DIAGRAM
E01.01 NOT TO SCALE

A. ALL EQUIPMENT AND FEEDERS SHOWN ABOVE ARE EXISTING TO REMAIN UNLESS OTHERWISE NOTED.

B. ALL NEW EXTERIOR LIGHTING FIXTURES / CIRCUITS SHALL BE AUTOMATICALLY CONTROLLED VIA EXISTING PHOTOCELL ON/ PHOTOCELL OFF. PROVIDE ADDITIONAL WIRING AND CONTROLS / COMPONENTS AS REQUIRED FOR AUTOMATIC CONTROL OF NEW AND EXISTING EXTERIOR LIGHTING BRANCH CIRCUITS.

NOTES:

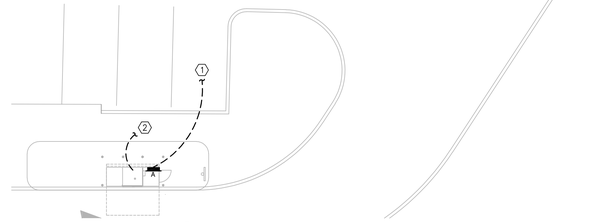
1. REMOVE EXISTING 100A/3P DISCONNECT AND REPLACE WITH 100A/2P DISCONNECT WITH 100A FUSES TO FEED NEW ATM KIOSK. E.C. SHALL FIELD VERIFY THAT THE EXISTING 100A DISCONNECT SWITCH IS NO LONGER IN USE, AND IS AVAILABLE TO BE REMOVED AT THE TIME OF NEW KIOSK INSTALL.



1 SITE LIGHTING PLAN
E01.01 SCALE: 1" = 10'-0"

NOTES:

1. EXISTING POLE LIGHT TO REMAIN.
2. PROVIDE ONE POLE WITH 2 FIXTURE HEADS AT 90 DEGREES AS SHOWN. REFER TO FIXTURE SCHEDULE FOR FIXTURE TYPE.



2 UTILITY PLAN
E01.01 SCALE: 1" = 10'-0"

GENERAL NOTES:

A. COORDINATE PANELBOARD LOCATION AND TELEPHONE STUB-UP LOCATION WITH ATM KIOSK DRAWINGS.

B. COORDINATE ALL CONDUIT SIZES AND QUANTITIES WITH ATM KIOSK DRAWINGS.

NOTES:

1. PROVIDE 2-1/2" SCHEDULE 40 PVC CONDUIT UNDERGROUND TO EXISTING 100A DISCONNECT IN EXISTING BUILDING ELECTRICAL TROUGH.
2. PROVIDE 2" SCHEDULE 40 PVC CONDUIT UNDERGROUND FROM TELEPHONE BOARD IN EXISTING BUILDING. E.C. SHALL PROVIDE ALL CONDUITS FOR TELEPHONE CABLING FROM TELEPHONE CONNECTION POINT.

LIGHTING FIXTURE SCHEDULE						
TYPE	DESCRIPTION	LAMPS	MANUFACTURER	CATALOG NUMBER	VOLTS	REMARKS	TOTAL WATTAGE PER FIXTURE
A	POLE-MOUNTED LUMINAIRES	LED 4000K	CREE	ARE-EDG-3M-DA-16-E-UL--BZ-525-40K	208	DIE CAST ALUMINUM HOUSING, TYPE III DISTRIBUTION, REFER TO PLANS FOR SHOWN ON PLAN, BRONZE FINISH, 25' STEEL STRAIGHT SQUARE POLE. PROVIDE CONCRETE POLE BASE PER DETAIL 2/E01.03.	263
B	POLE-MOUNTED LUMINAIRES	LED 4000K	CREE	ARE-EDG-2M-DA-06-E-UL--BZ-700-40K	208	DIE CAST ALUMINUM HOUSING, TYPE II DISTRIBUTION, REFER TO PLANS FOR ORIENTATION, BRONZE FINISH, 25' STEEL STRAIGHT SQUARE POLE. PROVIDE CONCRETE POLE BASE PER DETAIL 2/E01.03.	134

GENERAL NOTES:

1. E.C. SHALL VISIT SITE PRIOR TO BID AND REVIEW INSTALLATION REQUIREMENTS, TRENCHING, ETC. E.C. SHALL PROVIDE LABOR AND MATERIALS REQUIRED FOR TRENCHING, BACK FILL, AND PATCHING OF PAVEMENT.
2. ATM SHALL OPERATE FROM A 3-WIRE SUPPLY, HOT, NEUTRAL, AND GROUND. ALL BRANCH CIRCUIT GROUNDING CONDUCTORS SHALL BE CONNECTED TO AN INSULATED TERMINAL STRIP IN THE PANEL PROVIDED. GROUNDING CONDUCTOR SHALL BE EQUAL IN SIZE TO THE HOT CONDUCTOR.
3. E.C. SHALL PROVIDE AN ISOLATED GROUNDING CONDUCTOR TO THE PANELBOARD AND THE ATM.
4. E.C. SHALL PROVIDE A SEPARATE GROUNDING CONDUCTOR FOR EACH BRANCH CIRCUIT.
5. FOR ISOLATED GROUND RECEPTACLES, GROUND SHALL NOT BE TIED TO CONDUIT, ARMORED CABLE SHEATHING, OR BUILDING FRAME.
6. ALL WIRING WITHIN KIOSK SHALL BE IN EMT. ALL WIRING ABOVE GROUND EXTERIOR TO KIOSK SHALL BE IMC.
7. ALL CONDUCTORS SHALL BE COPPER THHN OR THWN, #12 AWG MINIMUM.

ABBREVIATIONS

A	AMPERES
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AWG	AMERICAN WIRE GAUGE
C	CONDUIT
CB	CIRCUIT BREAKER
CKT	CIRCUIT
CLG	CEILING
CT	CURRENT TRANSFORMER
E.C.	ELECTRICAL CONTRACTOR
EC	EMPTY CONDUIT
G.C.	GENERAL CONTRACTOR
GND	GROUND
KVA	KILO VOLT AMPERES
KW	KILOWATTS
MCB	MAIN CIRCUIT BREAKER
MDP	MAIN DISTRIBUTION PANEL
MLO	MAIN LUGS ONLY
NEC	NATIONAL ELECTRIC CODE
TYP	TYPICAL
V	VOLTS
W	WATTS
WP	WEATHERPROOF
XFMR	TRANSFORMER

ELECTRICAL SYSTEM AND EQUIPMENT

METHOD OF COMPLIANCE:

■ Prescriptive ☐ Performance ☐ Energy Cost Budget

Lighting schedule

Lamp type required in fixture SEE LIGHTING FIXTURE SCHEDULE
number of lamps in fixture SEE LIGHTING FIXTURE SCHEDULE
ballast type used in the fixture SEE LIGHTING FIXTURE SCHEDULE
number of ballasts in fixture SEE LIGHTING FIXTURE SCHEDULE
total wattage per fixture SEE LIGHTING FIXTURE SCHEDULE
total interior wattage specified vs allowed N/A
total exterior wattage specified vs allowed 1,026 / 2,700
minimum exterior source efficacy specified vs allowed 101 / 75

Equipment schedules with motors (not used for mechanical system)

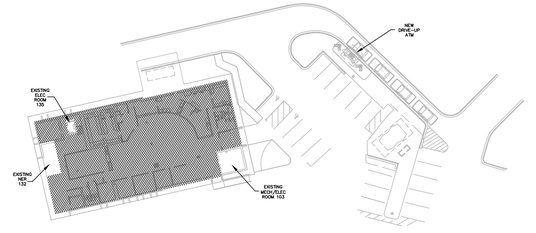
motor horsepower N/A
number of phases N/A
minimum efficiency N/A
motor type N/A
# of poles N/A

SYMBOL SCHEDULE:

———	BRANCH CIRCUIT CONDUIT CONCEALED IN CEILING OR WALL
– – – –	BRANCH CIRCUIT CONDUIT CONCEALED IN FLOOR OR UNDERGROUND
——►►►	HOMERUN TO PANELBOARD – NUMBER OF ARROWS INDICATES NUMBER OF CIRCUITS
▬	PANELBOARD
ⓙ	JUNCTION BOX
⏚	SERVICE OR EQUIPMENT GROUND
◇	RECESSED DOWNLIGHT
□—○	EXTERIOR LUMINAIRE AND MOUNTING STANDARD

GENERAL NOTES:

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NFPA 70), ALL OTHER APPLICABLE LOCAL, STATE, AND NATIONAL CODES, AND ALL AUTHORITIES HAVING JURISDICTION.
2. E.C. SHALL OBTAIN ALL PERMITS AND PAY SUCH FEES AS MAY BE NECESSARY FOR INSPECTIONS, TESTS, AND OTHER SERVICES NEEDED FOR THE COMPLETION OF WORK.
3. E.C. SHALL VISIT THE SITE AND EXAMINE CONDITIONS OF THE PREMISES AND THE CHARACTER AND EXTENT OF WORK REQUIRED, PRIOR TO THE SUBMISSION OF BIDS. ANY DIFFICULTIES IN COMPLYING WITH THE DRAWINGS AND SPECIFICATIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER, BEFORE BIDDING.
4. IT IS THE INTENT OF THESE DRAWINGS AND OTHER RELATED DOCUMENTS TO PRODUCE A COMPLETE AND FUNCTIONING ELECTRICAL SYSTEM. E.C. SHALL PROVIDE ALL LABOR, MATERIALS, AND OTHER SERVICES AS MAY BE NECESSARY TO ACHIEVE THIS PRODUCT. IT SHALL BE THE RESPONSIBILITY OF THE E.C. TO BRING TO THE ATTENTION OF THE ENGINEER ANY DISCREPANCIES IN THE PLANS AND SPECIFICATIONS THAT WILL AFFECT THE WORK, PRIOR TO SUBMISSION OF THE BID PRICE.
5. IF, DURING THE COURSE OF THE WORK, THE E.C. EXPERIENCES A PROBLEM WITH THE PERFORMANCE OF THE INSTALLATION RELATIVE TO THE DRAWINGS, SPECIFICATIONS, NATIONAL ELECTRICAL CODE, OTHER APPLICABLE CODES, AND GOVERNMENT DOCUMENTS; THE E.C. SHALL BRING THE PROBLEM TO THE ATTENTION OF THE ENGINEER FOR RESOLUTION, PRIOR TO EXECUTION OF THE WORK.
6. ALL MATERIALS SHALL BE NEW, AND SHALL BEAR THE U.L. LABEL LISTED APPROVAL FOR THE INSTALLED APPLICATION.
7. ELECTRICAL PLANS ARE DIAGRAMMATIC. DO NOT SCALE DRAWINGS EXCEPT WHERE DIMENSIONS ARE SHOWN.
8. CONSULT PLANS OF ALL OTHER TRADES FOR COORDINATION AND FOR RELATED AND ADJOINING WORK.
9. CONSULT ARCHITECTURAL PLANS AND DETAILS FOR CONSTRUCTION TYPE, HEADROOM, CEILINGS, FINISHES, ETC.
10. ALL WORK SHALL BE DONE AT SUCH TIMES AND IN SUCH A MANNER AS WILL LEAST INTERFERE WITH THE MAINTENANCE AND OPERATION OF ALL RELATED OR AFFECTED SYSTEMS. ALL POWER OUTAGES SHALL BE COORDINATED WITH OWNER.
11. THE CORRECT NUMBER OF WIRES IS NOT INDICATED FOR ALL CIRCUITS, ONLY THOSE WHERE CLARIFICATION IS NECESSARY. E.C. SHALL PROVIDE ALL WIRES NECESSARY FOR THE PROPER FUNCTION OF THE SYSTEM.
12. ALL EMPTY CONDUIT RUNS IN EXCESS OF 10 FEET SHALL BE PROVIDED WITH A PULL WIRE OR FISH TAPE.



4 KEY PLAN
E01.01 SCALE: N.T.S.

BANK OF AMERICA

Alpharetta Main ATM Relocation

244 South Main Street
Alpharetta, GA 30009

SERIAL NUMBER: GA7-772
NRSP VERSION:
BULLETIN:

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

615 SOUTH COLLEGE ST SUITE 1600 CHARLOTTE, NC 28202
T: 704.525.6350 F: 704.561.8700
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Issue	Date & Issue Description	By	Check
01	05.15.20 FOR CONSTRUCTION		

Seal/Signature

GEORGIA REGISTERED No. PE020382 PROFESSIONAL ENGINEER JESSE C. BRANCH
5-15-20

Project Name

Bank of America - ALPHARETTA MAIN
123.12383.00

PROTOTYPE LAYOUT

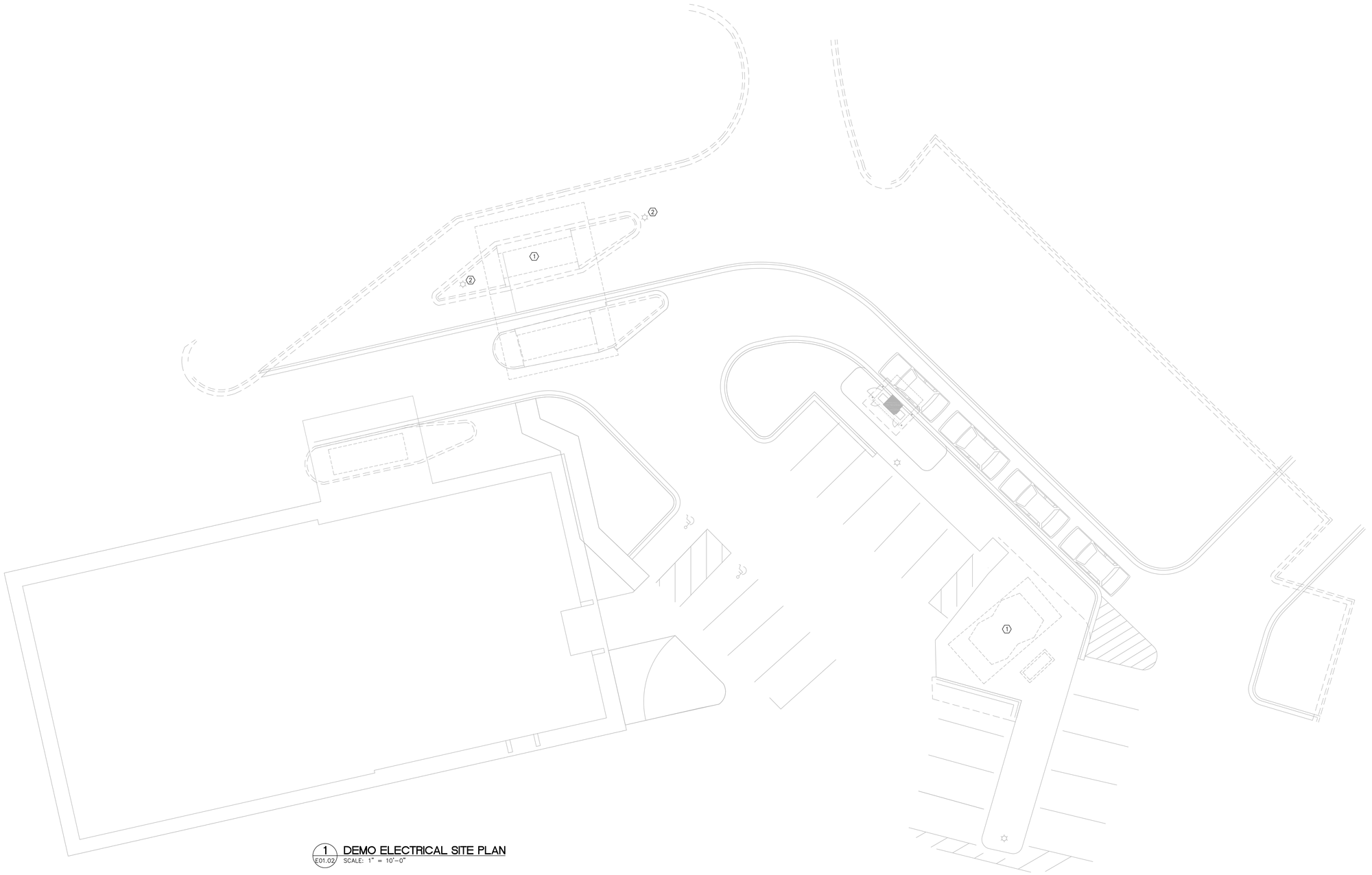
CAD File Name

Description

ELECTRICAL SITE PLAN AND NOTES

Scale

E01.01



1 DEMO ELECTRICAL SITE PLAN
E01.02 SCALE: 1" = 10'-0"

NOTES:

1. DRIVE THRU AND WALK UP ATMS ARE TO BE DEMOLISHED. ALL EXISTING POWER AND TELE/DATA CABLES SHALL BE REMOVED. EXISTING 100A ATM DISCONNECT SHALL BE REUSED FOR NEW KIOSK ATM. REFER TO SHEET E01.01.

2. EXISTING SITE LIGHTING SHALL BE REMOVED. IF CIRCUITS TO SERVING THE DEMOLISHED POLE LIGHTS ARE NOT USED ELSEWHERE, RETURN THE CIRCUIT BACK TO THE PANEL AND CREATE A SPARE BREAKER IN THE OFF POSITION. REMOVE CONCRETE BASES AND PATCH THE EXISTING PAVEMENT IF NECESSARY TO MATCH EXISTING.

BANK OF AMERICA

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Seal/Signature

GEORGIA REGISTERED No. PE029382 PROFESSIONAL ENGINEER JESS C. PRINCH
5-15-20

Project Name
Bank of America - ALPHARETTA MAIN
123.12383.00

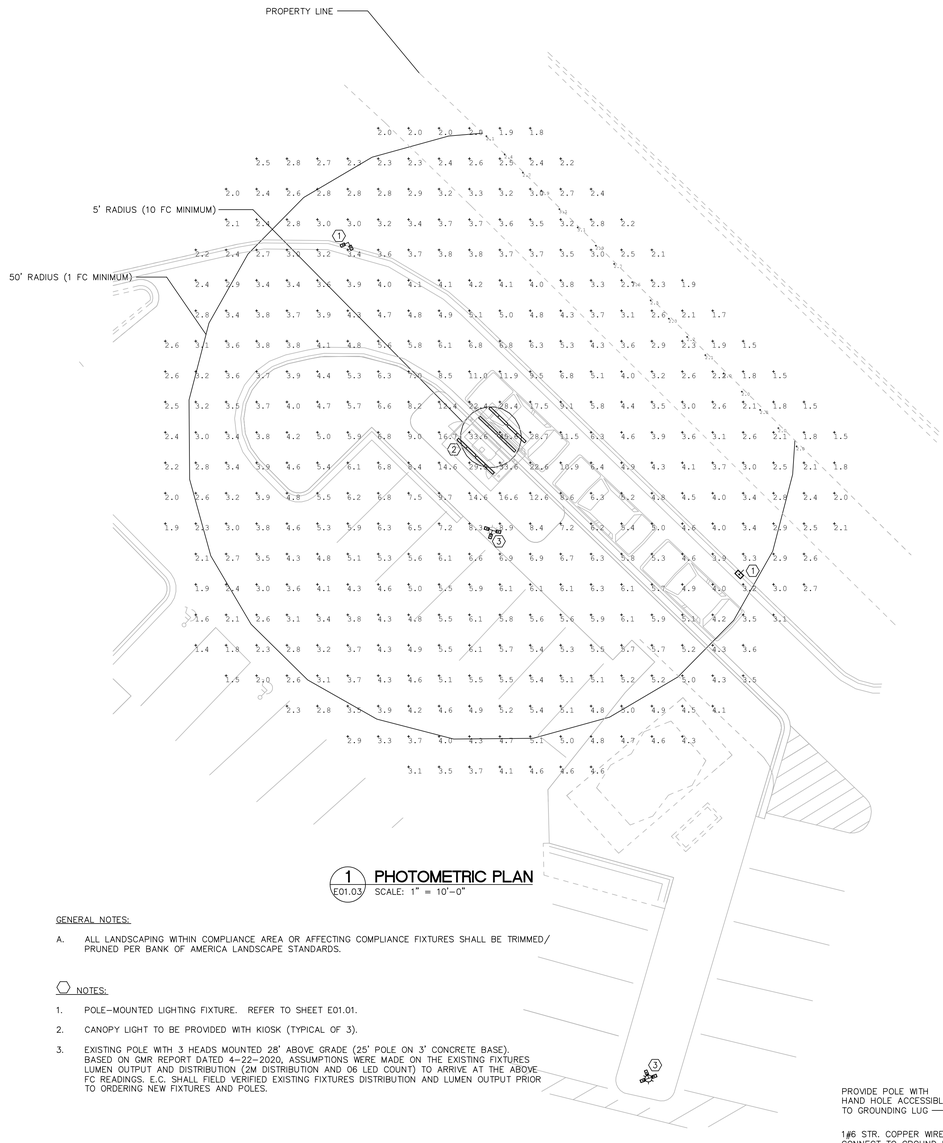
PROTOTYPE LAYOUT

CAD File Name

Description
DEMO ELECTRICAL SITE PLAN AND NOTES

Scale

E01.02



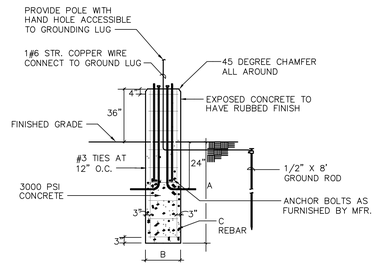
1 PHOTOMETRIC PLAN
E01.03 SCALE: 1" = 10'-0"

GENERAL NOTES:

A. ALL LANDSCAPING WITHIN COMPLIANCE AREA OR AFFECTING COMPLIANCE FIXTURES SHALL BE TRIMMED/ PRUNED PER BANK OF AMERICA LANDSCAPE STANDARDS.

⬡ NOTES:

1. POLE-MOUNTED LIGHTING FIXTURE. REFER TO SHEET E01.01.
2. CANOPY LIGHT TO BE PROVIDED WITH KIOSK (TYPICAL OF 3).
3. EXISTING POLE WITH 3 HEADS MOUNTED 28' ABOVE GRADE (25' POLE ON 3' CONCRETE BASE). BASED ON GMR REPORT DATED 4-22-2020, ASSUMPTIONS WERE MADE ON THE EXISTING FIXTURES LUMEN OUTPUT AND DISTRIBUTION (2M DISTRIBUTION AND 06 LED COUNT) TO ARRIVE AT THE ABOVE FC READINGS. E.C. SHALL FIELD VERIFIED EXISTING FIXTURES DISTRIBUTION AND LUMEN OUTPUT PRIOR TO ORDERING NEW FIXTURES AND POLES.



2 POLE BASE DETAIL
E01.03 NOT TO SCALE

SCHEDULE			
HT.	A	B	C
25'	5'-0"	2'-6"	8#7

ELECTRICAL SPECIFICATIONS

SECTION 26 05 53
ELECTRICAL SYSTEMS DESCRIPTIONS

A. PROJECT INCLUDES

1. ELECTRICAL SYSTEMS FOR THE FOLLOWING APPLICATIONS: REFER TO INDIVIDUAL SPECIFICATION SECTIONS FOLLOWING FOR DETAILED REQUIREMENTS.
   A. POWER AND DISTRIBUTION.
   B. LIGHTING.
   C. EMPTY CONDUIT SYSTEM.

B. PRODUCTS

1. SYSTEMS, PRODUCTS, AND STANDARDS ARE LISTED IN INDIVIDUAL SPECIFICATION SECTIONS WHICH FOLLOW.

C. QUALITY ASSURANCE

1. ALL ELECTRICAL, MECHANICAL, AND PLUMBING CONTRACTORS SHALL BE LICENSED WITHIN THE CITY OF ALPHARETTA, GEORGIA JURISDICTION. THEY SHALL BE RESPONSIBLE FOR OBTAINING REQUIRED PERMITS AND CALLING FOR ALL REQUIRED INSPECTIONS.

SECTION 26 05 33
RACEWAYS AND BOXES

A. PROJECT INCLUDES

1. ELECTRICAL CONDUIT, TUBING, AND BOXES FOR ELECTRICAL POWER AND SIGNAL DISTRIBUTION.

B. PRODUCTS

1. WIRING METHODS:
   A. BRANCH CIRCUITS, INDOOR: ELECTRICAL METALLIC TUBING.
   B. BRANCH CIRCUITS, UNDERGROUND: RIGID NONMETALLIC CONDUIT.
   C. COMMUNICATIONS CONDUITS, INDOOR: RIGID STEEL CONDUIT.
   D. COMMUNICATIONS CONDUITS, UNDERGROUND: RIGID NONMETALLIC CONDUIT.
2. CONDUIT AND TUBING:
   A. RIGID STEEL CONDUIT: ANSI C80.1.
   B. ELECTRICAL METALLIC TUBING (EMT) AND FITTINGS: ANSI C80.3.
   C. RIGID NONMETALLIC CONDUIT: NEMA TC 2 AND UL 651, SCHEDULE 40 PVC.
   D. PVC AND ABS PLASTIC UTILITIES DUCT FITTINGS: NEMA TC 9.
3. BOXES AND FITTINGS:
   A. PULL AND JUNCTION BOXES: UL 50, STEEL BOXES.
   B. METAL OUTLET, DEVICE AND SMALL WIRING BOXES: UL 514A AND OS 1.

SECTION 26 27 26
WIRES AND CABLES

A. PROJECT INCLUDES

1. WIRES, CABLES, AND CONNECTORS FOR POWER AND LIGHTING SYSTEMS RATED 600 VOLTS AND LESS.

B. QUALITY ASSURANCE

1. COMPLIANCE: NATIONAL ELECTRICAL CODE; UL 4, 83, 486A, 486B, 854; NEMA/ICEA WC-5, WC-7, WC-8, IEEE 82.

C. PRODUCTS

1. WIRE COMPONENTS:
   A. CONDUCTORS FOR POWER AND LIGHTING CIRCUITS: SOLID CONDUCTORS FOR NO. 10 AWG AND SMALLER; STRANDED CONDUCTORS FOR NO. 8 AWG AND LARGER.
   B. CONDUCTOR MATERIAL: COPPER.
   C. INSULATION: THHN/THWN-2 FOR CONDUCTORS SIZE 500KCMIL AND LARGER AND NO. 8 AWG AND SMALLER; THHN/THWN-2 OR XHHW INSULATION FOR OTHER SIZES BASED ON LOCATION.
   D. JACKETS: FACTORY-APPLIED NYLON OR PVC.
2. CONNECTORS: UL LISTED SOLDERLESS METAL CONNECTORS WITH APPROPRIATE TEMPERATURE RATINGS.

SECTION 26 05 26
DISTRIBUTION

A. PROJECT INCLUDES

1. ELECTRICAL DISTRIBUTION INCLUDING GROUNDING, PANELBOARDS, AND OVERCURRENT PROTECTIVE DEVICES.

B. PRODUCTS

1. GROUNDING:
   A. GROUNDING EQUIPMENT: UL 467; COPPER CONDUCTORS; NEC TABLE 8 WIRE AND CABLE CONDUCTORS; CONNECTORS.
2. OVERCURRENT PROTECTIVE DEVICES:
   A. MOLDED CASE CIRCUIT BREAKERS: UL 489, NEMA AB 1; RATING SUITABLE FOR USE.
   B. ACCEPTABLE MANUFACTURERS: CUTLER-HAMMER, G.E., SIEMENS, SQUARE D.

SECTION 26 05 19
TELEPHONE/DATA SYSTEMS

A. PROJECT INCLUDES

1. SYSTEM REQUIREMENTS: EMPTY CONDUIT SYSTEM.

B. QUALITY ASSURANCE

1. COMPLIANCE: FCC REGULATIONS.

END OF SPECIFICATIONS

BANK OF AMERICA

Alpharetta Main ATM Relocation

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Alpharetta, GA 30009

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Issue	Date & Issue Description	By	Check
01	05.15.20 FOR CONSTRUCTION		

Seal/Signature

GEORGIA REGISTERED No. PE020382 PROFESSIONAL ENGINEER JESS C. FRANKUM
5-15-20

Project Name
Bank of America - ALPHARETTA MAIN
123.12383.00

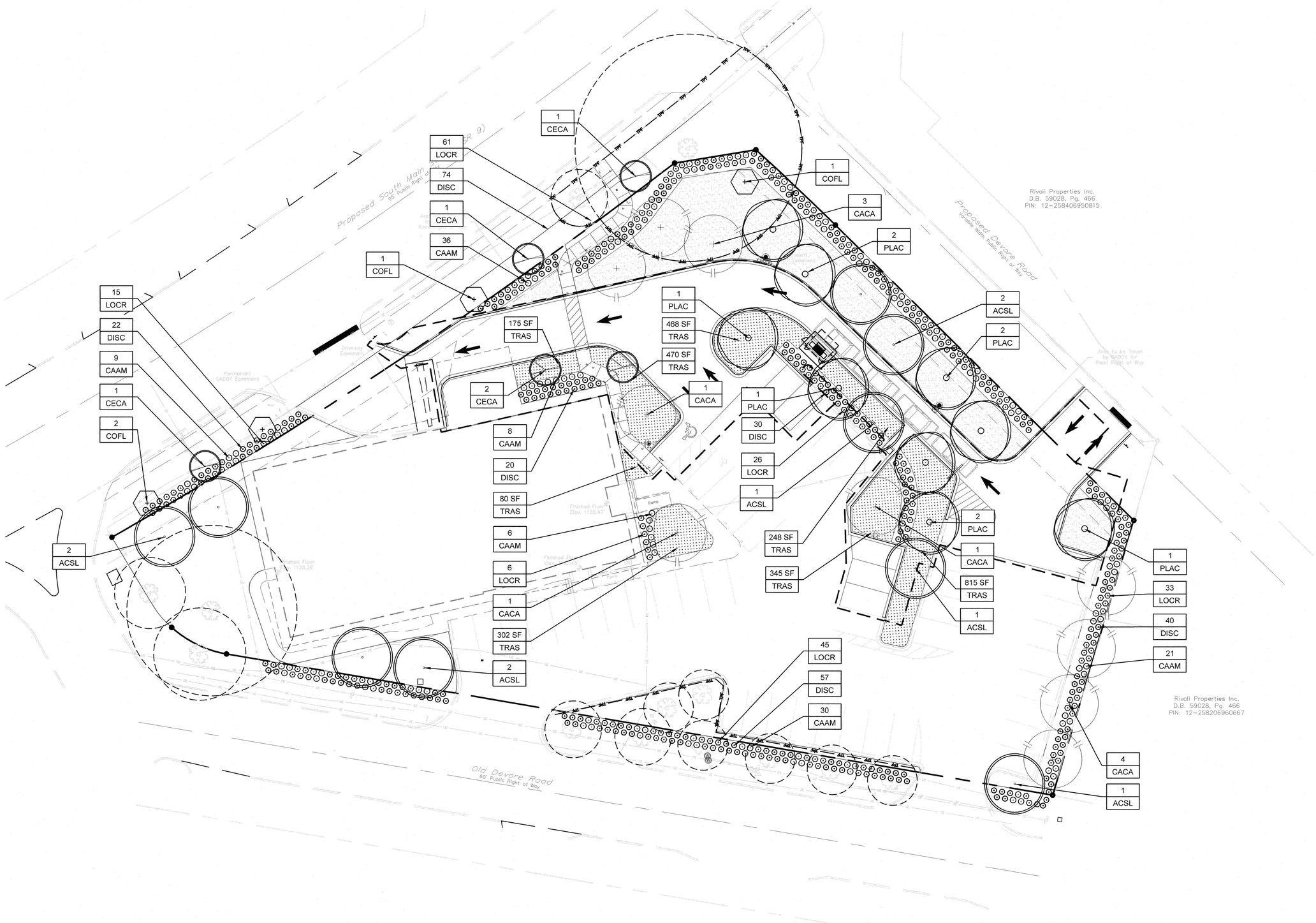
PROTOTYPE LAYOUT

CAD File Name

Description
PHOTOMETRIC PLAN AND NOTES

Scale

E01.03



PLANT LIST-BASE BID

KEY	QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	REMARKS	GENUS	OVERSTORY	UNDERSTORY	NATIVE
TREES										
ACSL	9	ACER SACCHARUM 'LEGACY'	SUGAR 'LEGACY' MAPLE	5" CAL	B&B	6' HT. MIN, 5" CAL. MIN	24.33%	9		9
CACA	10	CARPINUS CAROLINIANA	AMERICAN HORNBEAM	5" CAL	B&B	6' HT. MIN, 5" CAL. MIN	27.03%	10		10
CECA	5	CERCIS CANADENSIS 'FOREST PANSY'	FOREST PANSY EASTERN REDBUD	5" CAL	B&B	6' HT. MIN, 5" CAL. MIN	13.50%		5	5
COFL	4	CORNUS FLORIDA	FLOWERING DOGWOOD	5" CAL	B&B	6' HT. MIN, 5" CAL. MIN	10.81%		4	4
PLAC	9	PLANTANUS ACERFOLIA	LONDON PLANETREE	5" CAL	B&B	6' HT. MIN, 5" CAL. MIN	24.33%	9		0
SHRUBS								TOTAL = 27 27/37 = 73%	TOTAL = 9 9/37 = 24%	TOTAL = 28 27/37 = 76%
CAAM	110	CALLICARPA AMERICANA	AMERICAN BEAUTY BERRY	24"-24" HT / SPR.	CONT.					
DISC	243	DISTYLIUM 'PIIDIST-III' PP25,304	COPPERTONE DISTYLIUM	24"-24" HT / SPR.	CONT.					
LOCR	186	LOROPETALUM CHINENSE VAR. RUBRUM	CRIMSON FIRE FRINGE FLOWER	24"-24" HT / SPR.	CONT.					
GROUNDCOVER / VINES										
TRAS	3074	TRACHELOSPERMUM ASIATICUM	ASIAN JASMINE	4" POTS	CONT.	12" O.C.				
SOD										
SOD	4120 SF	CYNODON DACTYLON	BERMUDA							

LANDSCAPE AND PLANTING NOTES

A. THE CITY ARBORIST MUST INSPECT THE SITE BEFORE INSTALLATION OF EROSION CONTROL MEASURES. LAND DISTURBANCE WITHOUT A SITE INSPECTION AND APPROVAL BY THE CITY ARBORIST WILL RESULT IN A "STOP-WORK ORDER" AND FINES.
B. IF TREE SURVEY INACCURACIES ARE FOUND ON-SITE, A STOP WORK ORDER WILL BE ISSUED UNTIL REVISED PLANS ARE APPROVED AND PROCESSED BASED ON ACCURATE INFORMATION
C. DESIGN LANDSCAPE ARCHITECT OR PROJECT ARBORIST WILL INSPECT, VERIFY, AND APPROVE THE LANDSCAPE HAS BEEN PLANTED PER THE APPROVED PLANS AND CITY STANDARDS PRIOR TO CONTACTING THE CITY ARBORIST FOR A CO INSPECTION

D. TREES AGREED UPON TO BE SAVED ARE THE RESPONSIBILITY OF THE OWNER
E. A 4" LAYER OF MULCH IS REQUIRED FOR THE CRZ OF SPECIMEN TREES, TREES OF QUALITY, AND TREE GROUPINGS. MULCH MUST BE APPLIED PRIOR TO START OF CONSTRUCTION AND SHALL NOT TOUCH THE TRUNKS OF THE TREES.
F. A MINIMUM 2" LAYER OF MULCH IS REQUIRED FOR ALL EXISTING, NON-SPECIMEN, LANDSCAPE TREES, INCLUDING STREET AND PARKING LOT TREES. MULCH MUST BE APPLIED PRIOR TO START OF CONSTRUCTION AND SHALL NOT TOUCH THE TRUNKS OF THE TREES
G. ALL MULCH MUST BE ORGANIC MULCH CONSISTING OF WOOD CHIPS, SHREDDED BARK, PINE NEEDLES, OR SIMILAR. SYNTHETIC MULCH OR ROCKS ARE NOT APPROVED FOR USE IN THE CITY OF ALPHARETTA
H. ALL NEWLY PLANTED TREES SHALL HAVE VISIBLE ROOT FLARES AT FINISHED GRADE. NO CIRCLING ROOTS SHALL BE ALLOWED ON PLANTED TREES. THE UPPER TWO RINGS OF THE WIRE BASKET, ALL BURLAP, AND STRAPPING MUST BE CUT AND REMOVED PRIOR TO BACKFILL.
I. PLANT SIZES (CALIPER AND HEIGHT) MUST MATCH THE SIZES SHOWN ON THE PLANS. PLANTS THAT DO NOT MEET THESE MINIMUMS WILL NOT BE ACCEPTED E.G. 3 INCH CALIPER TREES MUST BE 3 INCHES OR LARGER. PLANT HEIGHT MEASUREMENT IS TAKEN AT THE TOP OF THE MAIN BODY OF THE PLANT AND NOT AT THE TIP OF THE TOPMOST GROWTH.
J. ALL NEWLY PLANTED TREES SHALL BE EQUIVALENT IN QUALITY TO A FLORIDA #1 GRADE OR BETTER. ALL TREES OF LESSER QUALITY SHALL BE REJECTED BY THE CITY ARBORIST
K. WATER BAGS OR A DRIP IRRIGATION SYSTEM MUST BE PROVIDED FOR ALL TREES IMMEDIATELY AFTER PLANTING AND REMAIN THROUGH ESTABLISHMENT
L. WHEN WATERING BAGS ARE USED MANUFACTURERS RECOMMENDATIONS MUST BE FOLLOWED FOR PROPER SIZING AND WATER SCHEDULES. BAGS WILL BE FILLED WEEKLY BY OWNER AND DURING DROUGHTS FOR A MINIMUM OF 18 MONTHS AFTER INSTALLATION
M. NO TRENCHING ALLOWED IN TREE SAVE AREAS-INCLUDING IRRIGATION
N. TREE PIT DRAINAGE TESTING IS REQUIRED WHEN TREES ARE PLANTED IN PARKING LOT ISLANDS, SIDEWALK TREE PITS, ROADWAY MEDIANS, OR SIMILAR LOCATIONS. PLEASE REFER TO CITY DETAILS REGARDING PLANTING PIT OR LANDSCAPE ISLAND CONSTRUCTION. FILL EACH PIT WITH WATER. IF PERCOLATION IS LESS THAN 100% WITHIN A 12 HOUR PERIOD, USE AN AUGER TO DRILL A 10" HOLE TO A DEPTH OF FOUR FEET BELOW THE BOTTOM OF THE PIT FILL HOLE WITH DRAINAGE GRAVEL AND COVER WITH A SOIL SEPARATOR. RETEST PIT. IF DRAINAGE IS STILL UNSATISFACTORY, CITY ARBORIST AND PROJECT ARBORIST MUST BE NOTIFIED IN WRITING OF THE LOCATIONS WITH POOR DRAINAGE TO PROVIDE A SOLUTION BEFORE PLANTING. TESTING RESULTS MUST BE PROVIDED BY THE CITY ARBORIST.
O. ALL BUFFERS SHALL BE PLANTED WHERE SPARSE AND CODE REQUIRED SCREENING SHALL BE INSTALLED IN ORDER TO CREATE A YEAR ROUND OPAQUE SCREEN WITHIN 2 YEARS OF CONSTRUCTION OR AS DIRECTED BY THE CITY OF ALPHARETTA. DURING CONSTRUCTION OR AT THE TIME OF CO THE CITY MAY REQUIRE ADDITIONAL PLANTINGS TO MEET THESE REQUIREMENTS ABOVE WHAT IS SHOWN ON THE APPROVED LANDSCAPE PLAN.
P. ALL TREE ANCHORING DEVICES SHALL BE REMOVED FROM TREE AFTER ONE COMPLETE GROWING SEASON OR ONE YEAR AFTER PLANTING, WHICHEVER IS GREATER.
Q. PROPERTY OWNER SHALL BE RESPONSIBLE FOR THE CARE AND MAINTENANCE OF THE TREES AND LANDSCAPING THAT FRONT THEIR PROPERTY WITHIN THE ROW.
R. LANDSCAPE CONTRACTORS ARE REQUIRED TO ATTEND THE CITY OF ALPHARETTA PRE CONSTRUCTION CLASS PRIOR TO BEGINNING WORK ON ANY PROJECT. PLEASE CALL (678)297-6070 FOR INFORMATION AND TO RESERVE A SPOT.

TREE ORDIANCE NOTES

A. IF THERE ARE INCONSISTENCIES BETWEEN ANY ITEMS ON THESE PLANS THE MORE STRICT INTERPRETATION OF THOSE REQUIREMENTS SHALL BE FOLLOWED. PLEASE CONTACT THE CITY ARBORIST FOR ANY INTERPRETATION
B. PRIOR TO THE TREE SAVE FENCE INSPECTION PROVIDE THE CITY ARBORIST WITH PROOF OF PRE-PAYMENT OF THE REQUIRED TREE CARE PLAN TO A REPUTABLE TREE CARE COMPANY.
C. TREE SAVE FENCING WITH METAL SUPPORT POSTS OR CHAIN LINK AND TREE SAVE SIGNAGE.
D. INSTALLATION OF THE TREE SAVE FENCE WILL INVOLVE NO TRENCHING
E. ALL EXISTING TREES IDENTIFIED FOR PRESERVATION OR FOUND WITHIN TREE SAVE AREAS MUST BE FULLY PROTECTED DURING ALL PHASES OF THIS PROJECT
F. ADDITIONAL TREES ALONG LIMITS OF DISTURBANCE WITH ENCROACHMENT INTO THE SRP AND DEEMED STRUCTURALLY UNSAFE BY THE CITY ARBORIST OR THE PROJECT ARBORIST MAY BE REQUIRED TO BE REMOVED PRIOR TO CO.

MAINTENANCE NOTES

A. OWNER SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL REQUIRED LANDSCAPING BY KEEPING LAWNS MOWED, ALL PLANTS MAINTAINED AS DISEASE FREE, ALL PLANTING BEDS GROOMED AND KEPT WEED FREE (EXCEPT IN AREAS OF PRESERVED EXISTING NATURAL VEGETATION (I.E., THICKETS), AND KEPT FREE FROM TRASH, DEBRIS AND OTHER OBJECTIONABLE MATERIALS.

B. THE REPLACEMENT OF ANY REQUIRED PLANTING, WHICH IS REMOVED OR DIES AFTER THE DATE OF PLANTING, SHALL BE REPLACED DURING THE NEXT PLANTING SEASON; AND THE REPLACEMENT OF ANY TREE IN A TREE SAVE AREA, WHICH IS REMOVED OR DIES AFTER THE DATE OF APPROVAL OF A PRESERVATION LANDSCAPE PLAN, SHALL BE DURING THE NEXT PLANTING SEASON.

LANDSCAPE AND UTILITY NOTES

ALL TREES MUST BE PLANTED OUTSIDE OF ANY EASEMENTS, UNLESS APPROVED BY THE CITY ARBORIST OR UTILITY PROVIDER.

NOTE:

SEE SHEET L2.00 FOR LANDSCAPE DETAILS

LEGEND

1. LIMITS OF DISTURBANCE
2. TREE PROTECTION FENCE — TPF
3. CRITICAL ROOT ZONE RADIUS = 1.3 X CALIPER

Bank of America

Alpharetta Main ATM Relocation

244 South Main Street
Alpharetta, GA 30009

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Issue	Date & Issue Description	By	Check
01	06.3.20 LAND DEVELOPMENT PERMIT		
02	10.01.20 DESIGN REVIEW BOARD SUBMITTAL		

Seal/Signature

GEORGIA REGISTERED No. 3485 LANDSCAPE ARCHITECT BRADLEY R. SIKES
10/01/2020

Project Name
Bank of America - ALPHARETTA MAIN
123.12383.00

PROTOTYPE LAYOUT

CAD File Name

Description
LANDSCAPE PLAN

Scale

L1.00

BANK OF AMERICA

Alpharetta, GA

Sign A	14 1/2" Bank of America
Type:	Individual Shoulder Routed Channel
Illumination:	Internally Illuminated LED
Square Footage:	56.48
To Grade:	Top of Sign to Grade = 17'-1 3/4" Bottom of Sign to Grade = 14'-9 1/4"

Sign B	14 1/2" Bank of America
Type:	Individual Shoulder Routed Channel
Illumination:	Internally Illuminated LED
Square Footage:	56.48
To Grade:	Top of Sign to Grade = 25'-8" Bottom of Sign to Grade = 23'-3 1/2"

Sign C	Bank of America
Type:	S/F Drive Thru Sign
Illumination:	Non-Illuminated
Square Footage:	2.88

Sign D	Bank of America
Type:	S/F Drive Thru Sign
Illumination:	Non-Illuminated
Square Footage:	2.88

Sign E	Bank of America
Type:	S/F Drive Thru Sign
Illumination:	Non-Illuminated
Square Footage:	2.88

Sign F	Bank of America
Type:	D/F Directional Sign
Illumination:	Non-Illuminated
Square Footage:	2.66

Sign G	Bank of America	QTY: 2
Type:	D/F Directional Sign	
Illumination:	Non-Illuminated	
Square Footage:	2.66	

Sign H	Bank of America
Type:	D/F Directional Sign
Illumination:	Non-Illuminated
Square Footage:	2.66

Sign i	Bank of America	QTY: 2
Type:	D/F Directional Sign	
Illumination:	Non-Illuminated	
Square Footage:	2.66	

Sign J	Bank of America
Type:	S/F Directional Sign
Illumination:	Non-Illuminated
Square Footage:	2.66

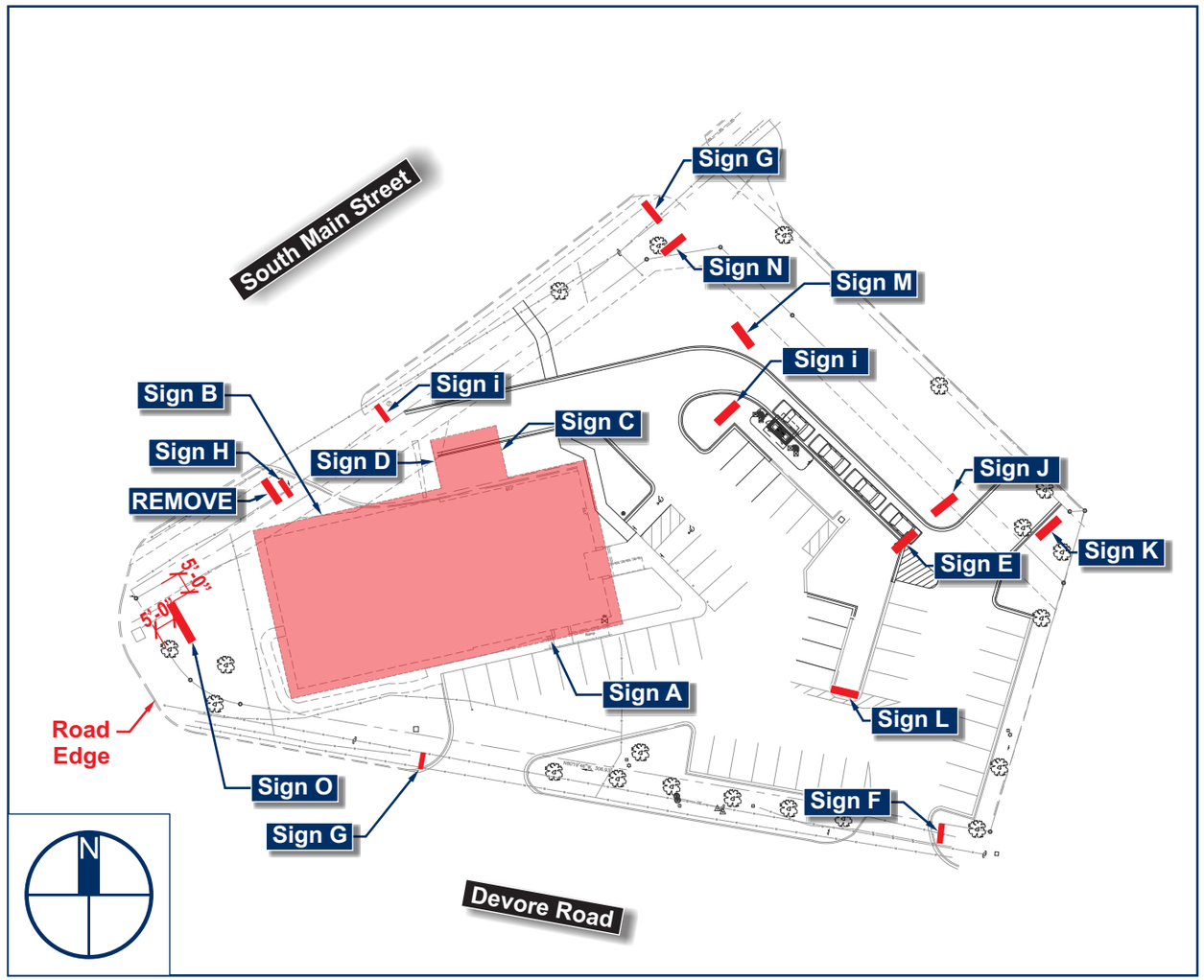
Sign K	Bank of America
Type:	D/F Directional Sign
Illumination:	Non-Illuminated
Square Footage:	2.66

Sign L	Bank of America
Type:	D/F Directional Sign
Illumination:	Non-Illuminated
Square Footage:	2.66

Sign M	Bank of America
Type:	S/F Freestanding DOT Sign
Illumination:	Non-Illuminated
Square Footage:	4.00

Sign N	Bank of America
Type:	S/F Parking Sign
Illumination:	Non-Illuminated
Square Footage:	2.25

Sign O	Bank of America
Type:	D/F Monument Sign
Illumination:	Non-Illuminated
Square Footage:	29.67



BANK OF AMERICA

Client:	BANK OF AMERICA
Site #:	B4-GA7-772
Address:	224 South Main Street
	Alpharetta, GA 30009
	Alpharetta Main

REVISION INFO			
	07/20/2020	Original Renderings	KD
	07/22/2020	Updated Site Map and Door Vinyl	KB
	07/23/2020	Updated Sign A & B	KD
	08/04/2020	Added Engineering to Sign O	KD

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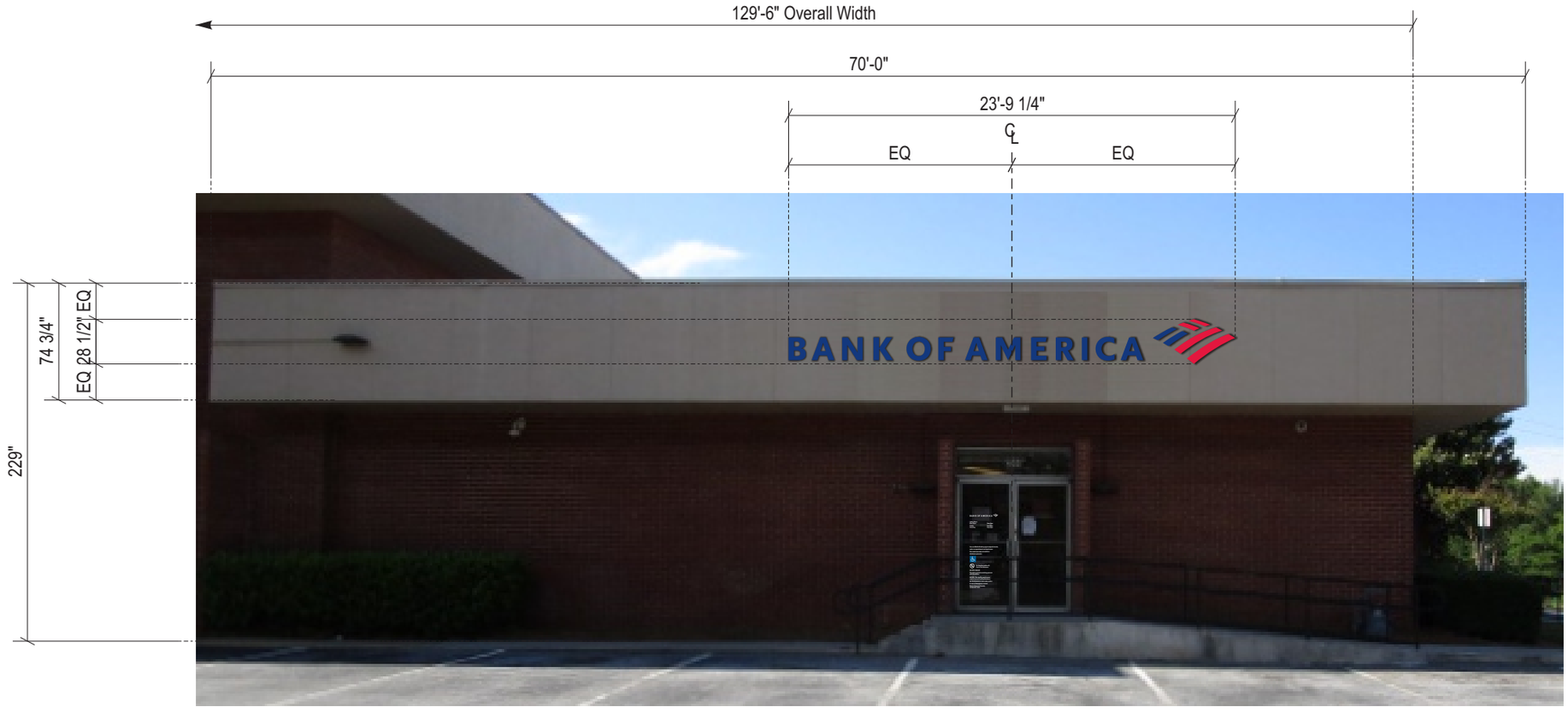
AnchorSign
1.800.213.3331

Sign A	14 1/2" Bank of America
Type:	Individual Shoulder Routed Channel
Illumination:	Internally Illuminated LED
Square Footage:	56.48
To Grade:	Top of Sign to Grade = 17'-1 3/4" Bottom of Sign to Grade = 14'-9 1/4"

Door Vinyl	Bank of America	QTY: 2
Type:	Door Vinyl	

Existing



Right Elevation (South)

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

Allowable Square Footage this Elevation:	146.70
Formula: 1:1	
Actual Square Footage this Elevation:	56.48

BANK OF AMERICA

Client: BANK OF AMERICA
Site #: B4-GA7-772
Address: 224 South Main Street
Alpharetta, GA 30009
Alpharetta Main

REVISION INFO

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AnchorSign
1.800.213.3331

Sign A	14 1/2" Bank of America
Type:	Individual Shoulder Routed Channel
Illumination:	Internally Illuminated LED
Square Footage:	56.48
To Grade:	Top of Sign to Grade = 17'-1 3/4" Bottom of Sign to Grade = 14'-9 1/4"

Run a bead of clear silicone caulk across the tops of letters and flagscape to prevent streaking

Letter "K" to be two separate pieces and adhered together onsite w/ caulk

General Notes:

- Final sizing for all structural members (ie. columns, match plates, connection bolts, anchor bolts, foundations and reinforcement) to be sized by a licensed engineer to meet or exceed all applicable local, state, and federal codes.
- Fabricator is responsible for the prevention of any light leaks
- Leads from back of illuminated letters/symbol shall be a minimum of 6'-0" in length measured from the back surface of the letters/ symbol.
- Paint interiors of all cabinets with spray-lat star brite white light enhancement paint.
- All paint to be two-part polyurethane
- Color film to be matched in 3M #3630 series film

Electrical Detail:

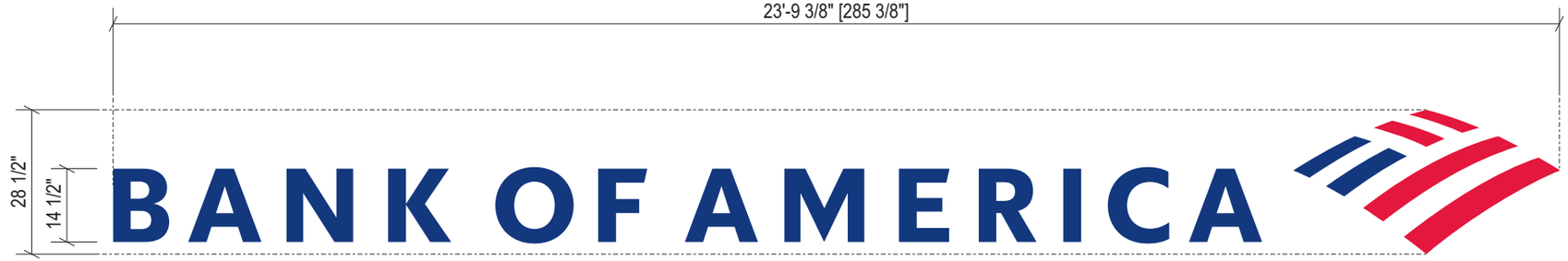
White Agilight LEDs
(1) PS12-SL-15W-120-277V Transformer
(1) PS12-60WSL-100-277V Transformer
Total Amps: 2.2
(1) 20 amp 120V Circuit Req.

UL LISTED

General Notes:

This sign is to be installed in accordance with the requirements of Article 600 of the National Electrical Code.

1) Grounded and bonded per NEC 600.7/NEC 250
2) Existing branch circuit in compliance with NEC 600.5, not to exceed 20 amps
3) Sign is to be UL listed per NEC 600.3
4) UL disconnect switch per NEC 600.6- required per sign component before leaving manufacturer*
*For multiple signs, a disconnect is permitted but not required for each section



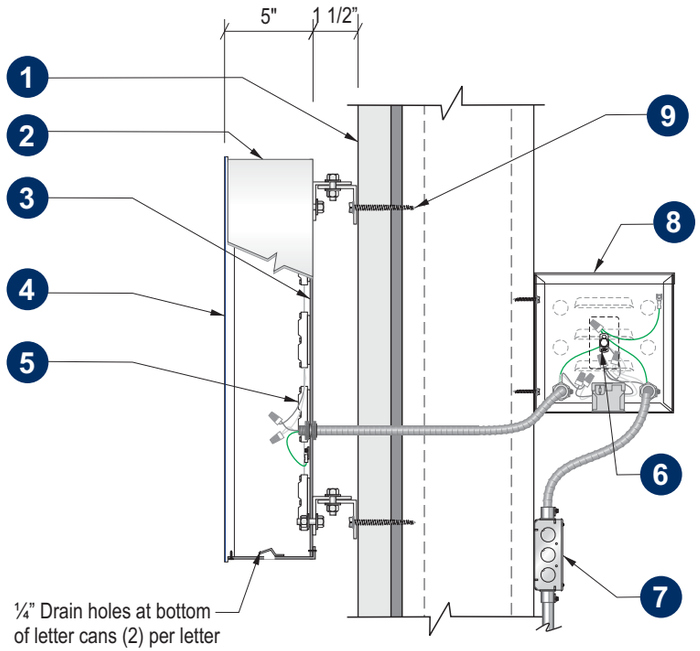
Sign Layout Detail

KCCS-4.1ng Scale: 3/8" = 1'-0"

Specifications:

1. Existing Facade: Stucco | Plywood | Wood Studs
2. Pre-finished .040" aluminum returns to be Brite Brushed Clear by Alumet
3. .090" Aluminum backs mechanically fastened to returns w/ stainless steel fasteners. Seal w/ VOC compliant 360 white latex caulk to prevent moisture penetration. (interior of sign can painted ultra white for maximum illumination)
4. 1/2" Plaskolite 2406 LD acrylic (shoulder routed w/ 5/32" flange) attached to returns w/ 3/8" short shank flathead stainless steel screws (painted heads to match returns) with vinyl:
   First surface
   - 3M 3630-8530 - BOA Blue translucent - **copy & part of flagscape**
   - 3M 3630-2413 - BOA Red translucent - **flagscape**

   3M 3660M Overlam
5. White LEDs
6. Disconnect switch UL Outdoor rated toggle type w/ neoprene boot per NEC 600-6
7. Primary electrical feed in Paige wall buster w/ locking bushing/ customer supplied UL junction box
8. Transformers within UL enclosure (removable lid), 1/4" x 1" min screws
9. 1 1/2" x 1 1/2" x 3/16 galvanized angle mounting clips w/ mounting hardware: #12 Sheet Metal Screws



Section @ LED Channel Letter

Front-Lit Scale: N.T.S.

BANK OF AMERICA

Client:	BANK OF AMERICA
Site #:	B4-GA7-772
Address:	224 South Main Street
	Alpharetta, GA 30009
	Alpharetta Main

REVISION INFO

07/20/2020	Original Renderings	KD
07/22/2020	Updated Site Map and Door Vinyl	KB
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08/04/2020	Added Engineering to Sign O	KD

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AnchorSign
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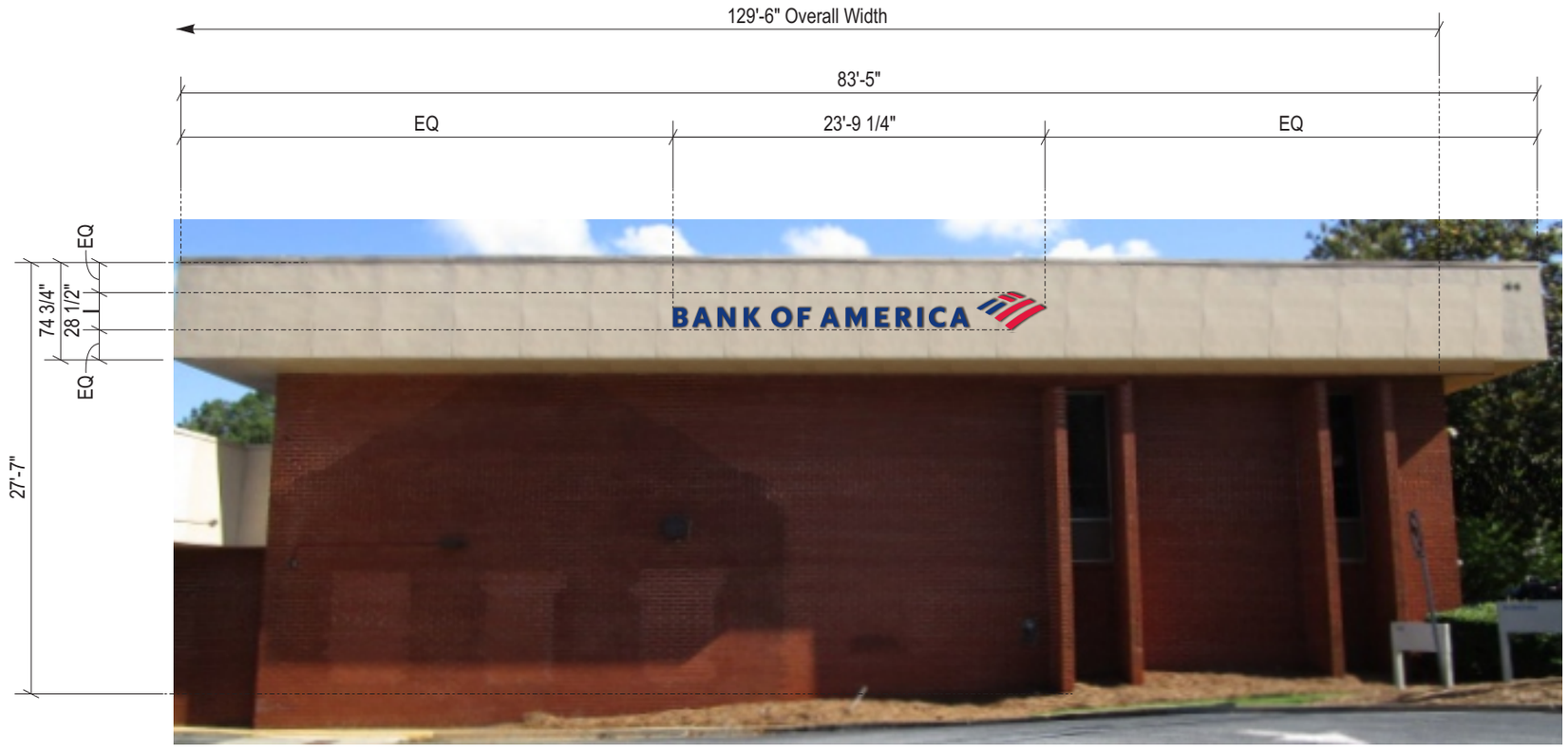
Sign B	14 1/2" Bank of America
Type:	Individual Shoulder Routed Channel
Illumination:	Internally Illuminated LED
Square Footage:	56.48
To Grade:	Top of Sign to Grade = 25'-8" Bottom of Sign to Grade = 23'-3 1/2"

Existing



Left Elevation (North)

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

Allowable Square Footage this Elevation:	146.70
Formula: 1:1	
Actual Square Footage this Elevation:	56.48

BANK OF AMERICA

Client:	BANK OF AMERICA
Site #:	B4-GA7-772
Address:	224 South Main Street
	Alpharetta, GA 30009
	Alpharetta Main

REVISION INFO

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08/04/2020	Added Engineering to Sign O	KD

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AnchorSign
1.800.213.3331

Sign B	14 1/2" Bank of America
Type:	Individual Shoulder Routed Channel
Illumination:	Internally Illuminated LED
Square Footage:	56.48
To Grade:	Top of Sign to Grade = 25'-8" Bottom of Sign to Grade = 23'-3 1/2"

Run a bead of clear silicone caulk across the tops of letters and flagscape to prevent streaking

Letter "K" to be two separate pieces and adhered together onsite w/ caulk

General Notes:

- Final sizing for all structural members (ie. columns, match plates, connection bolts, anchor bolts, foundations and reinforcement) to be sized by a licensed engineer to meet or exceed all applicable local, state, and federal codes.
- Fabricator is responsible for the prevention of any light leaks
- Leads from back of illuminated letters/symbol shall be a minimum of 6'-0" in length measured from the back surface of the letters/ symbol.
- Paint interiors of all cabinets with spray-lat star brite white light enhancement paint.
- All paint to be two-part polyurethane
- Color film to be matched in 3M #3630 series film

Electrical Detail:

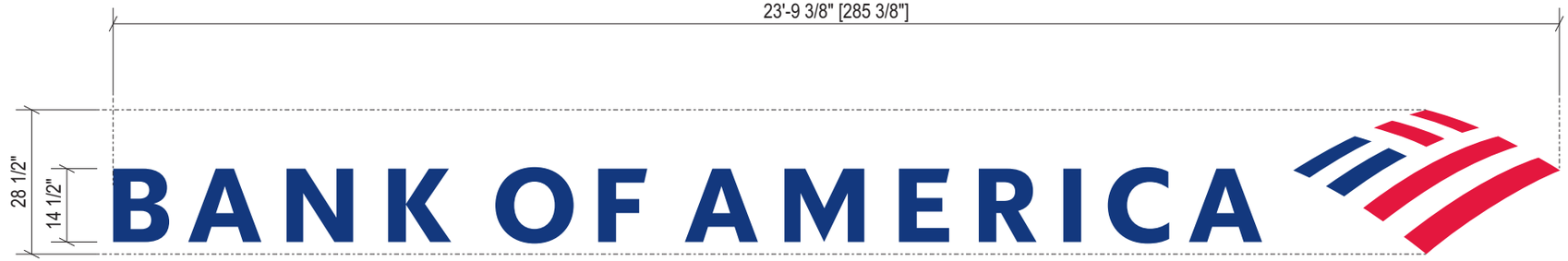
White Agilight LEDs
(1) PS12-SL-15W-120-277V Transformer
(1) PS12-60WSL-100-277V Transformer
Total Amps: 2.2
(1) 20 amp 120V Circuit Req.

UL LISTED

General Notes:

This sign is to be installed in accordance with the requirements of Article 600 of the National Electrical Code.

1) Grounded and bonded per NEC 600.7/NEC 250
2) Existing branch circuit in compliance with NEC 600.5, not to exceed 20 amps
3) Sign is to be UL listed per NEC 600.3
4) UL disconnect switch per NEC 600.6- required per sign component before leaving manufacturer*
*For multiple signs, a disconnect is permitted but not required for each section



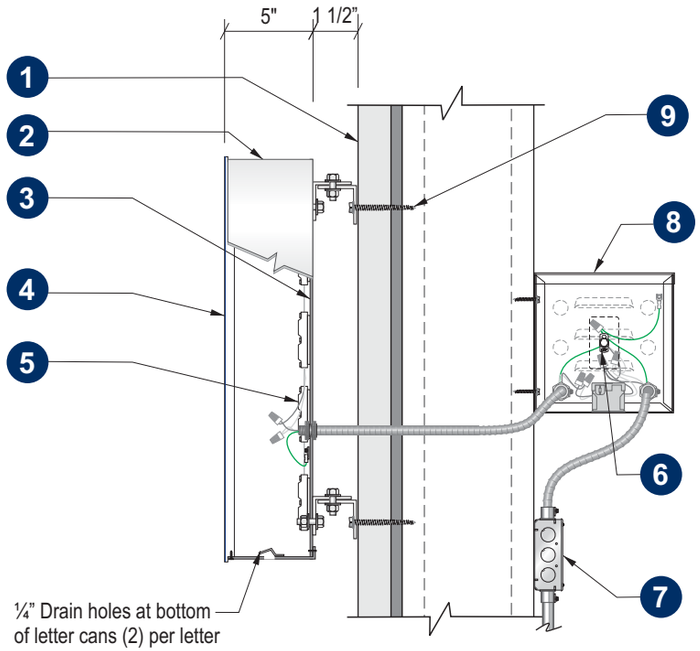
Sign Layout Detail

KCCS-4.1ng Scale: 3/8" = 1'-0"

Specifications:

1. Existing Facade: Stucco | Plywood | Wood Studs
2. Pre-finished .040" aluminum returns to be Brite Brushed Clear by Alumet
3. .090" Aluminum backs mechanically fastened to returns w/ stainless steel fasteners. Seal w/ VOC compliant 360 white latex caulk to prevent moisture penetration. (interior of sign can painted ultra white for maximum illumination)
4. 1/2" Plaskolite 2406 LD acrylic (shoulder routed w/ 5/32" flange) attached to returns w/ 3/8" short shank flathead stainless steel screws (painted heads to match returns) with vinyl:
   First surface
   - 3M 3630-8530 - BOA Blue translucent - **copy & part of flagscape**
   - 3M 3630-2413 - BOA Red translucent - **flagscape**

   3M 3660M Overlam
5. White LEDs
6. Disconnect switch UL Outdoor rated toggle type w/ neoprene boot per NEC 600-6
7. Primary electrical feed in Paige wall buster w/ locking bushing/ customer supplied UL junction box
8. Transformers within UL enclosure (removable lid), 1/4" x 1" min screws
9. 1 1/2" x 1 1/2" x 3/16 galvanized angle mounting clips w/ mounting hardware: #12 Sheet Metal Screws



Section @ LED Channel Letter

Front-Lit Scale: N.T.S.

BANK OF AMERICA

Client:	BANK OF AMERICA
Site #:	B4-GA7-772
Address:	224 South Main Street
	Alpharetta, GA 30009
	Alpharetta Main

REVISION INFO

07/20/2020	Original Renderings	KD
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08/04/2020	Added Engineering to Sign O	KD

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Door Vinyl	Bank of America	QTY: 2
Type:	Door Vinyl	

Existing

Rear Elevation (East)

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

BANK OF AMERICA

Client:	BANK OF AMERICA
Site #:	B4-GA7-772
Address:	224 South Main Street
	Alpharetta, GA 30009
	Alpharetta Main

REVISION INFO

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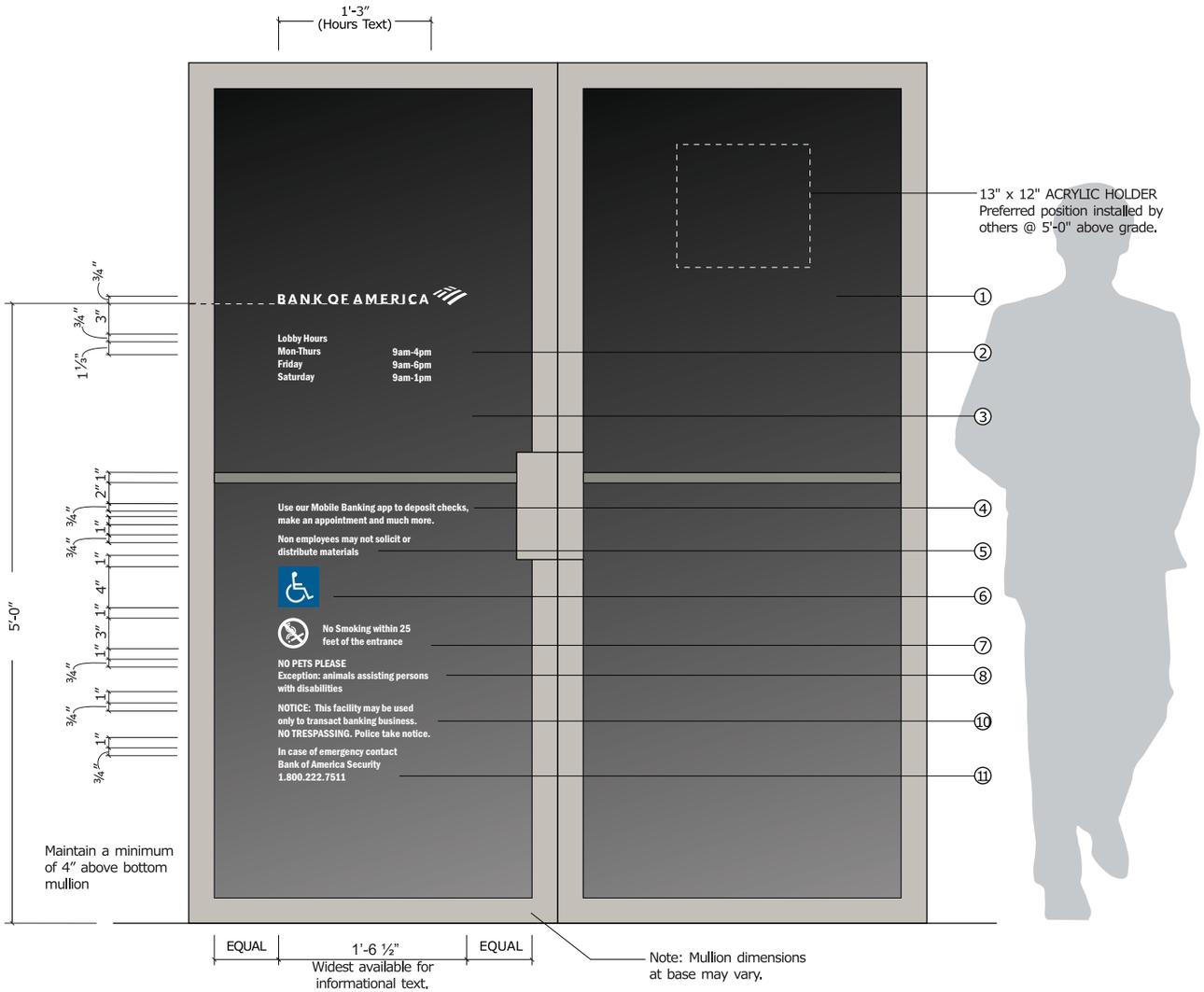
AnchorSign®
1.800.213.3331

Door Vinyl	Bank of America	QTY: 2
Type:	Door Vinyl	



Vinyl Layout Detail

Scale: 3/4" = 1'-0

MATERIALS/APPLICATION:

A. White 3M #7725-10 vinyl graphics
B. Apply all vinyl with the exception of the handicapped symbol of accessibility on second surface when glass is clear to medium tint.
C. Apply vinyls on the first surface when glass is dark tinted.
D. Typeface is to be Franklin Gothic Demi Condensed. Use only this font. Substitute fonts are not allowed.
E. Note: Hours information to be verified with the Branch Manager. All optional information must be provided through inspection of the site from technical audit.
F. Preferred position of 13" X 12" Acrylic Holder. Holder by others on second surface of opposite door across from hours decals, as shown.
G Handicap symbol to be 3M IJ180 C white digitally printed with a blue background (PMS 7462 C). Symbol to reverse out white. Over laminate with 3M 8520 matte over laminate. Finish to meet 70% gloss ADA compliance requirements. When required, always apply handicap vinyl to exterior of glass.

VINYLS:

1. Inline Signature format - Always use Master Brand.
2. Lobby Hours - Always use. Maintain flush left alignment of days and flush right alignment for hours information as shown.
3. Drive-Up Hours - Always use if applicable. Maintain flush left alignment of days and flush right alignment of hours information as shown.
4. Mobile banking app.
5. Non-emplyees may not solicit or distribute materials - Always use.
6. Handicap symbol - Use only on accessible entrance doors. For non-accessible entrances, see sheets 19 and 20. Single handicap symbol alone should be used to denote a handicap entrance.
7. No Smoking symbol - Always use.
8. 'NO PETS PLEASE' - Always use.
9. ATM location information - If ATM redirect copy exists remove only - do not replace.
10. 'NOTICE: This facility may be used only to transact banking business. NO TRESPASSING. Police take notice'
11. 'In case of emergency, contact Bank of America Security 1-800-222-7511' - Always use.

NOTE: If entry door crash bar or other obstructions are on the front of the door, space copy above or below as required. Provide a minimum space of 4" above bottom mullion. If there is not enough space to apply necessary copy, convert to a door plaque. Placement of crash bar and dimensions of bottom mullion are shown in example only, field verify exact conditions prior to fabrication.

BANK OF AMERICA

Client: BANK OF AMERICA
Site #: B4-GA7-772
Address: 224 South Main Street
Alpharetta, GA 30009
Alpharetta Main

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AnchorSign
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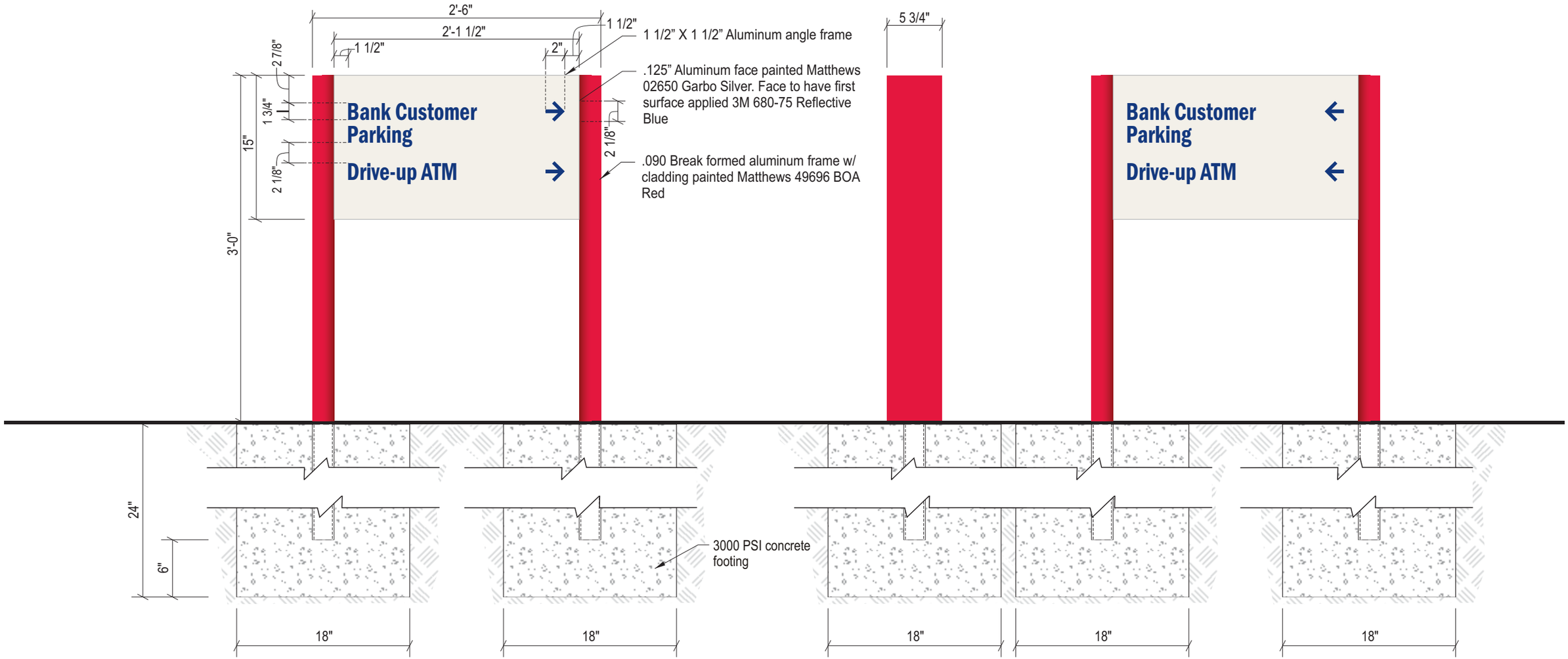
Sign F	Bank of America
Type:	D/F Directional Sign
Illumination:	Non-Illuminated
Square Footage:	2.66



D/F Directional Sign Layout

Side A **Side View** **Side B**

P1ng Scale: 1" = 1'-0"

BANK OF AMERICA

Client:	BANK OF AMERICA
Site #:	B4-GA7-772
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	Alpharetta Main

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AnchorSign
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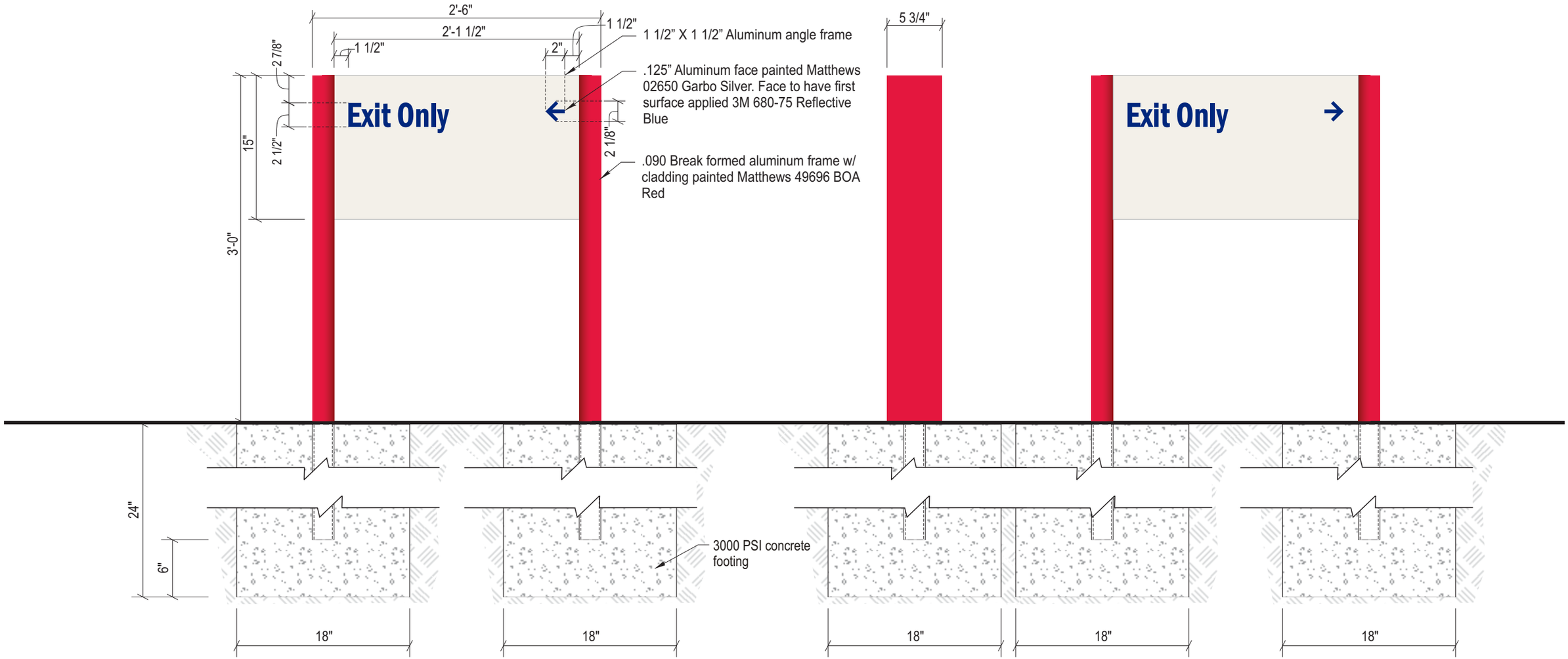
Sign H	Bank of America
Type:	D/F Directional Sign
Illumination:	Non-Illuminated
Square Footage:	2.66



D/F Directional Sign Layout

Side A **Side View** **Side B**

P1ng Scale: 1" = 1'-0"

BANK OF AMERICA

Client:	BANK OF AMERICA
Site #:	B4-GA7-772
Address:	224 South Main Street
	Alpharetta, GA 30009
	Alpharetta Main

REVISION INFO

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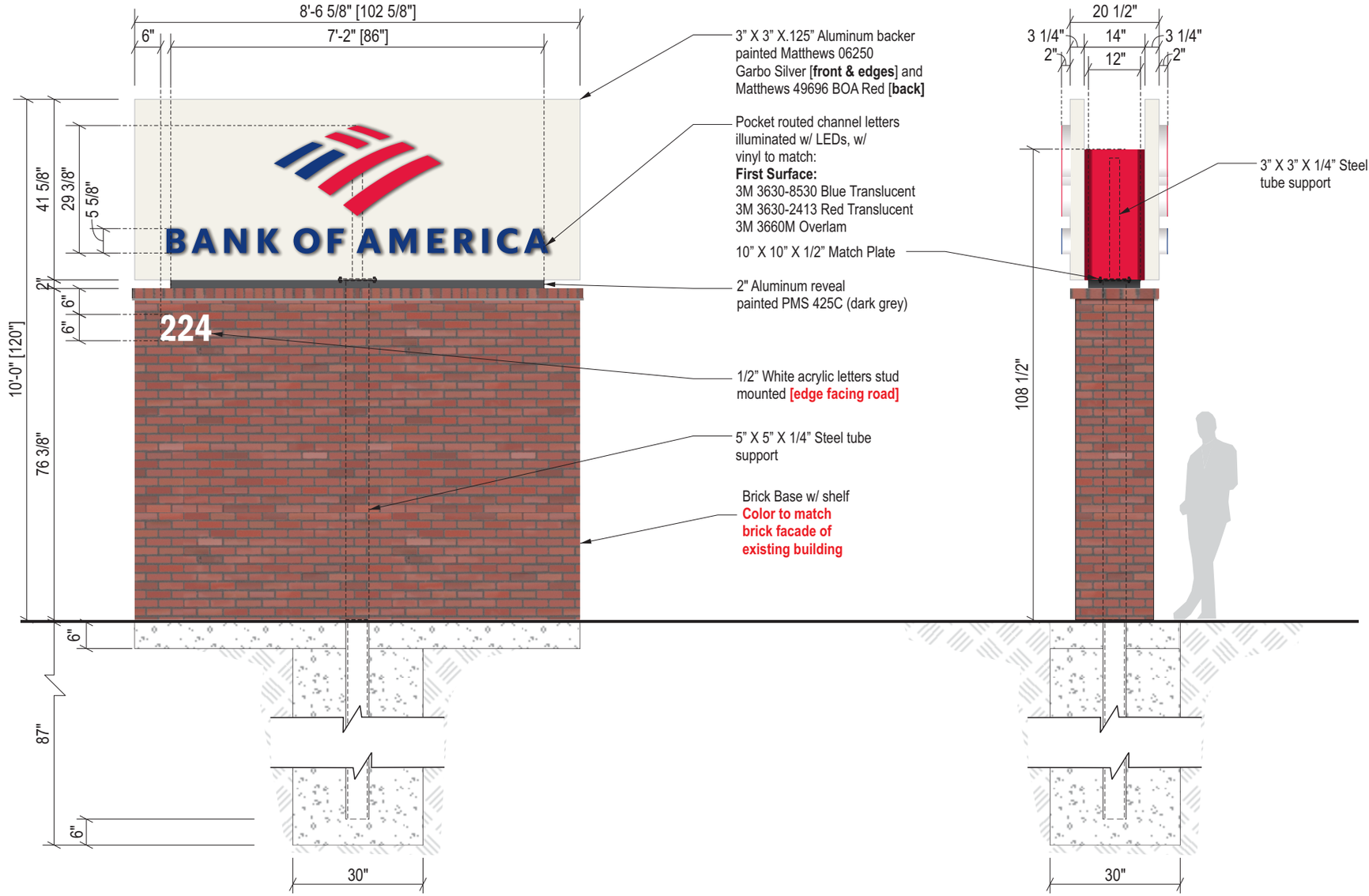
AnchorSign
1.800.213.3331

Sign O	Bank of America
Type:	D/F Monument Sign
Illumination:	Non-Illuminated
Square Footage:	29.67



D/F Monument Sign Elevation

B2ng Scale: 3/8" = 1'-0"

Side Elevation

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

BANK OF AMERICA

Client:	BANK OF AMERICA
Site #:	B4-GA7-772
Address:	224 South Main Street
	Alpharetta, GA 30009
	Alpharetta Main

REVISION INFO

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AnchorSign 1.800.213.3331

DocuSign Envelope ID: A5F8E1E7-A1F8-4821-A5D0-8A95FDF7D345

ME #: 49154

Sign O	Bank of America
Type:	D/F Monument Sign
Illumination:	Internally Illuminated w/ LEDs
Square Footage:	29.67

General Notes:

- Final sizing for all structural members (ie. columns, match plates, connection bolts, anchor bolts, foundations and reinforcement) to be sized by a licensed engineer to meet or exceed all applicable local, state, and federal codes.
- Fabricator is responsible for the prevention of any light leaks
- Leads from back of illuminated letters/symbol shall be a minimum of 6'-0" in length measured from the back surface of the letters/ symbol.
- Paint interiors of all cabinets with spray-lat star brite white light enhancement paint.
- All paint to be two-part polyurethane
- Color film to be matched in 3M #3630 series film

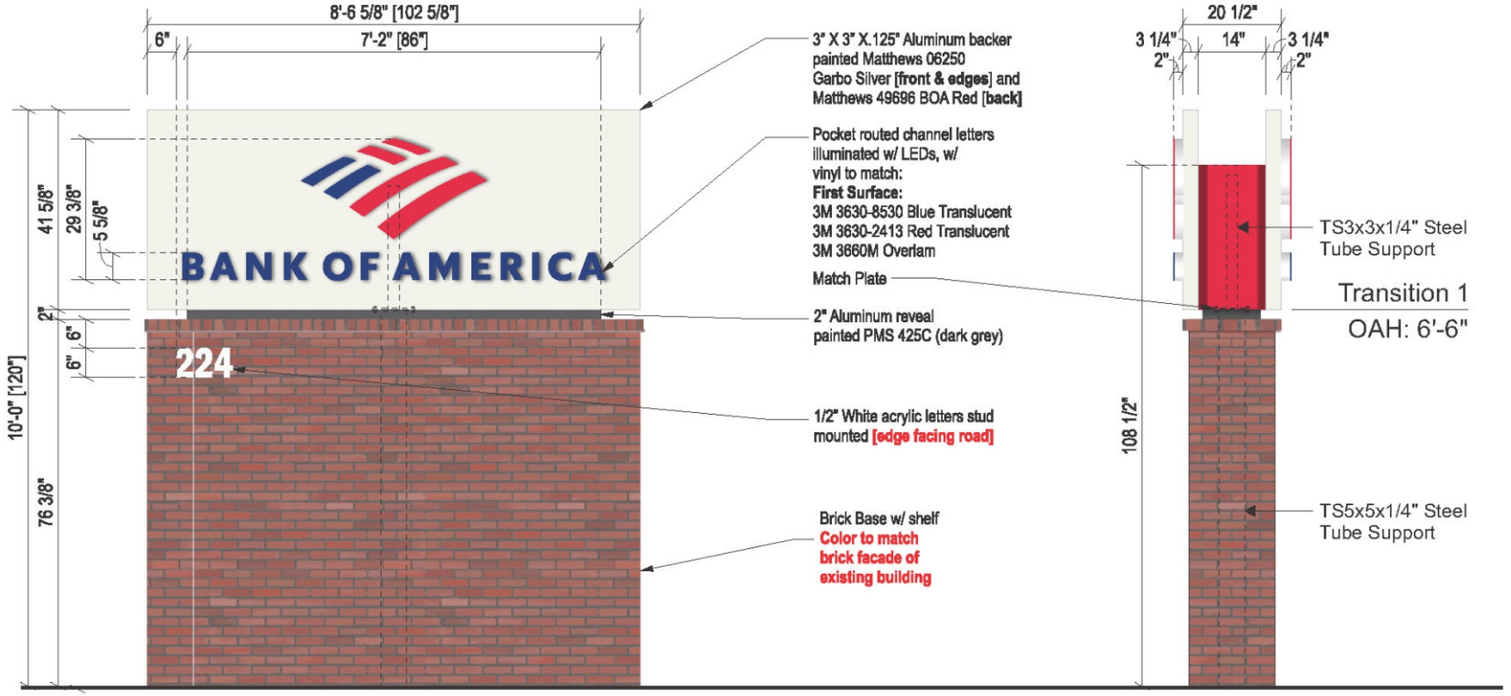
Electrical Detail:

White LEDs
(2) PS 12-60WSL
Total Amps: 1.8
(1) 20 amp 120V Circuit Req.

General Notes:

This sign is to be installed in accordance with the requirements of Article 600 of the National Electrical Code.

1) Grounded and bonded per NEC 600.7/NEC 250
2) Existing branch circuit in compliance with NEC 600.5, not to exceed 20 amps
3) Sign is to be UL listed per NEC 600.3
4) UL disconnect switch per NEC 600.6- required per sign component before leaving manufacturer*
*For multiple signs, a disconnect is permitted but not required for each section



D/F Monument Sign Elevation
B2ng Scale: 3/8" = 1'-0"

Side Elevation
Scale: 3/8" = 1'-0"

McFarland Engineering
464 N. Hiddenbrook Dr,
Advance, NC 27006
Structural Sign Design & Engineering Services
Ph: (281) 813-7439
Email: sean@signstructures.com
Web: www.signstructures.com

BANK OF AMERICA B4-GA7-772
Address: 224 S MAIN ST
City/State: ALPHARETTA, GA
Client ANCHOR SIGN INC

ENGINEERING OF VERTICAL SUPPORT AND FOUNDATION ONLY. NO CABINET ENGINEERING PROVIDED OR IMPLIED.

Initial Drawing: (49154) AB

GEORGIA REGISTERED PROFESSIONAL ENGINEER SEAN M. McFARLAND
DocuSigned by: Sean McFarland
No. 29357

The electronic seal appearing on this document was authorized by Sean M. McFarland, PE on July 30, 2020

Date: 7-30-2020
Sheet #: 1 OF 2

NC Firm Registration: F-1136
Georgia License Number: 29357
Georgia Expiration Date: 12/31/2020

BANK OF AMERICA

Client: BANK OF AMERICA
Site #: B4-GA7-772
Address: 224 South Main Street
Alpharetta, GA 30009
Alpharetta Main

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