UP-2019-0061-SL

BALTIMORE COUNTY
DEPARTMENT OF PERMITS, APPROVALS & INSPECTIONS
111 WEST CHESAPEAKE AVENUE
TOWSON, MD 21204
410-887-3391

B _____
A 184751

The applicant is authorized to affirm that there are no current violations at this site pursuant to Section 112.7 BCC
Initials GB

$700.00

SIGN USE PERMIT

Permit Fees are Non-Refundable; Make Check Payable to "Baltimore County, Maryland"

PROPERTY ADDRESS 4313 Ebenezer Rd ZIP CODE 21236
BUSINESS NAME Chase Bank ZONING DR16
OWNER'S NAME WARC PH Centre Owner VIII LLC PHONE NO. _____ HISTORIC DISTRICT ☐ Yes ☒ No
MAILING ADDRESS 900 North Michigan Ave Chicago IL 60611
APPLICANT/OWNER'S AGENT Gary Brent PHONE NO. 410-507-0053
SIGN COMPANY NAME DMS Sign Connection PHONE NO. 301-831-1530
TYPE OF SIGN: ☐ Window Sign TAX ACCOUNT NO. 2201002169

☐ Temporary- Including Real Estate/Construction/Event Temporary Signs in the Last Year: ☐ Yes ☒ No

☒ Permanent ☐ Changeable Copy ☒ Wall ☐ Face Change Only ☐ Non-Illuminated

☐ Freestanding ☐ Pylon ☐ Monument ☒ Illuminated (separate electrical permit required)

Size: see feet x below feet = _____ square feet Height: _____ feet (freestanding signs)

Property Line/Street Right-of-Way Setbacks: front _____, sides _____ and _____, and rear _____.

NOTE: A construction plan, drawn to scale and clearly showing that all requirements have been met, must be attached; a site plan also must be attached for freestanding signs.

Table of Sign Regulations: 450.4.Attachment 1, 1.- An Electronic Changeable Copy Sign may only have a maximum Frequency of one instantaneous message change per 15 second cycle.

450.6.B.3 Changeable copy signs must operate at a constant intensity and not give the appearance of movement by flashing, blinking, strobing, scrolling, oscillating, or alternating lights.

PROHIBITIONS: including roof signs (Sections 450.5.B.7 and 450.6.A, Baltimore County Zoning Regulations):

1. Signs cannot impair motorist's clear view of traffic or government signs. All signs are subject to Section 102.5, BCZR.
2. Signs cannot imitate or resemble government signs, except for private traffic control and notice signs.
3. Signs cannot be placed in or project into or above street right of way or governmental property.
4. Sign or framework cannot obstruct window or opening for light and air or access to building, fire hydrant, or stand pipe.
5. Vehicle cannot be parked for the purpose of displaying an attached sign.
6. Except for flags exempted, flags, pennants, ribbons, streamers, tethered balloons, laser projections, and similar objects are prohibited.
7. Portable signs are prohibited, except for A-frame and sandwich board signs issued a use permit in B.M. – C.T. zones.
8. There can be no display or simulation of moving parts or message, except for an outdoor advertising sign with tri-vision, a changeable copy sign, or a thermometer, barometer, weather vane, barber pole, or clock.
9. No sign may emit sound

Work Description (including number of signs, special conditions, materials, locations and size):
Install (3) illuminated wall sign "Chase" = 2.62'X14' = 36.68 sq ft (3)
Install (2) non-illuminated directional signs = 3.25'X1.08' = 3.51 sq ft (2)
storefront = 78.92'

CORNER LOT ☐

OWNER/AGENT CERTIFICATION

I solemnly affirm under the penalties of perjury and upon personal knowledge that the contents of the above are true and further agree to locate the proposed sign such that it will not violate Baltimore County laws and regulations.

Signature _____ Date 5-20-19 Print/Type Name Gary Brent

☒ Require Planning Signature BM Williamson Date 5/22/19

Copies: White-Office; Yellow- Applicant (keep this Copy for your permanent records)
REV 10/14

Authority under Section 500.4, BCZR **PAI Approval** (SIGN ONLY)
Signature Gary Hall Initials GH Date 5-22-19

Permits, Approvals & Inspections

111W. Chesapeake Avenue
Towson, MD 21204

Report Generated On:
5/22/2019

Permit Processing Commerical Permit & Development Report

Property Information

Tax Account Number: 2200029169

Election District: 11

Owner Name(s): W ARC PH CENTRE OWNER VIII LLC and C/O WALTON STREET CAPITAL LLC

Address: SUITE 1900 900 NORTH MICHIGAN AVE
CHICAGO,IL 60611

Premise Address: EBENEZER RD

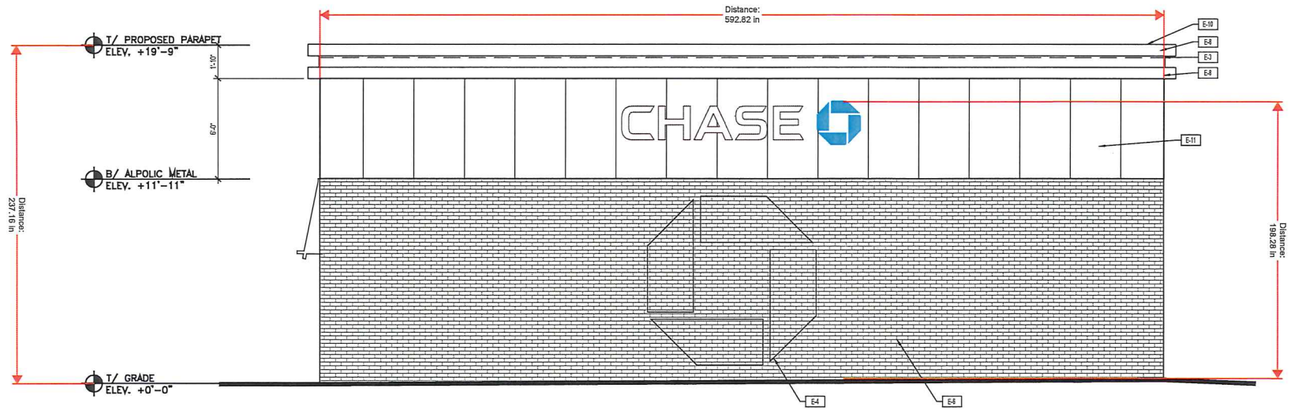
PDM #:

Zoning District(s): BL CCC

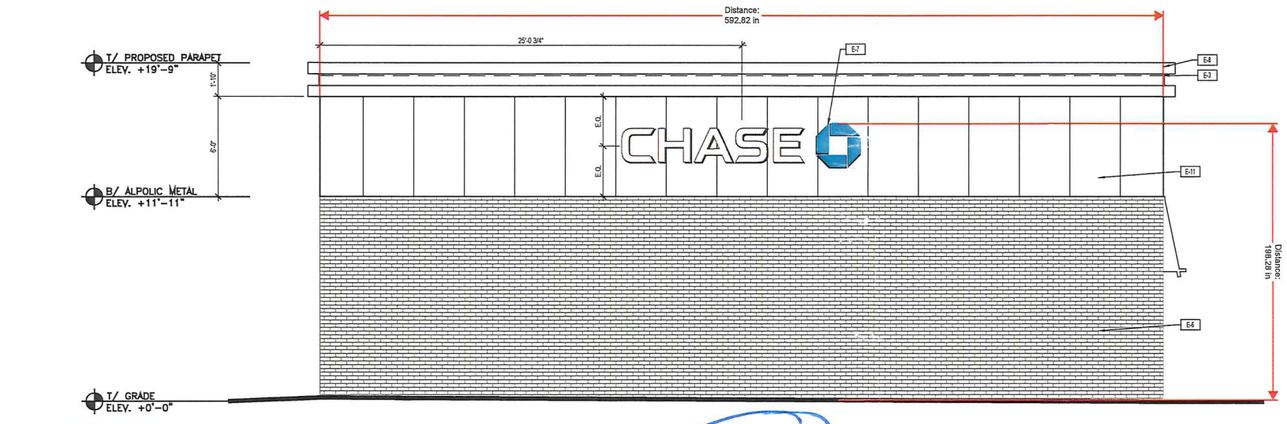
Elevation Range: 188ft - 226ft

Affected Overlays / Contact Agency	Instructions: Begin review process with Zoning Review, Room 111 **Potential Overlay Issues** **Growth Tier 1:** Served by public sewer and inside URDL	New Com Bldg.	Interior Alts.	Add / Ext. Alts.	Piers/Pilings	Grading/SW	Tanks	Ret.Walls/Bulk	Razing	Chg. of Occup.	Tower Antenna	Signs	Elect. & Plumb	Agency Acknowledgment Initial & Date
Planning Jefferson Building Room 101 Phone: 410-887-3211	Commercial Design Review Areas - Perry Hall	X		X								X		FINAL
	Commercial Revitalization Districts - Perry Hall	X		X								X		BMW
	NO DRP Req.													5/22/19.
DEPS-Sed. Control Jefferson Building 4th Floor Phone: 410-887-3226	**Note: All Razing Permits must be sent to Sediment Control for review.**													
PAI-Public Services County Office Building Room 119 Phone: 410-887-3751	**Note: All permits for Grading, New Buildings & Building Additions must be sent to Public Services.**													FINAL CEN 5/22/19
Zoning Review County Office Building Room 111 Phone: 410-887-3391	Zoning Cases: R-1956-3805; R-1952-2346; 1967-0158-A; 1963-5894-X; 1963-0011-X; 1977-0131-SPHX; 1985-0006-X; 1993-0349-XA; 1990-0318-XA; 1997-0083-X; 2018-0351-SPHA; 1993-0124-SPHX	X		X	X	X	X			X	X	X		Final 5/22/19

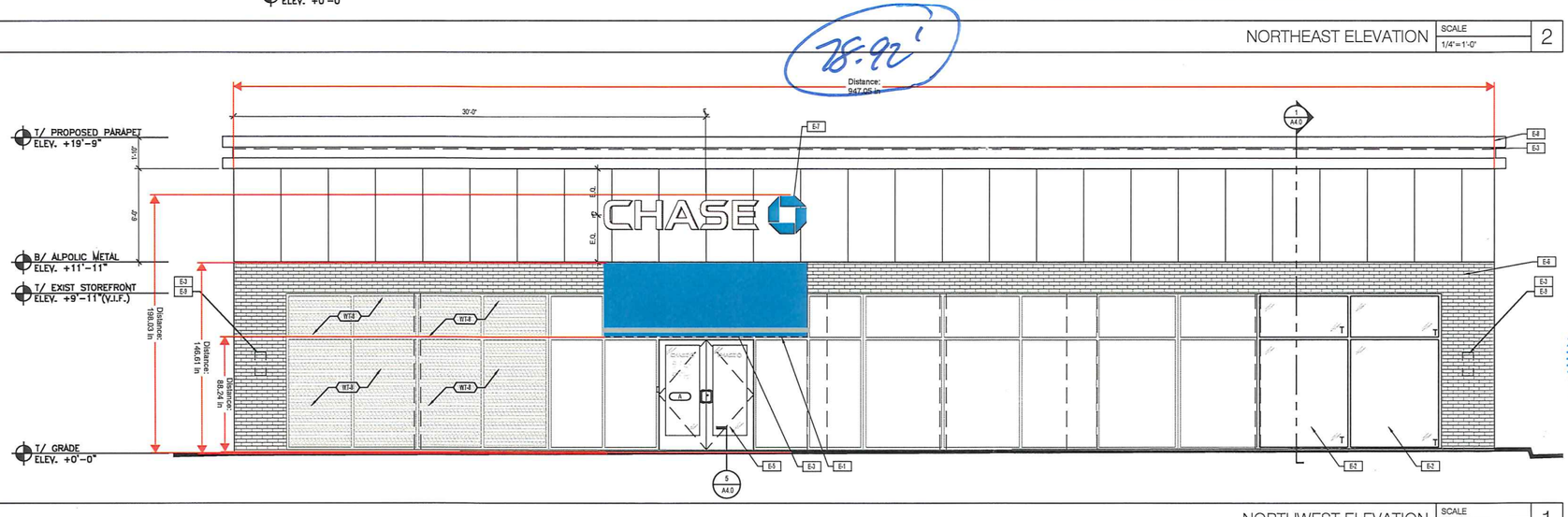
Notice: This report is not inclusive as additional issues may arise which would affect the ability to obtain a building permit. This Report is solely for Departmental use and nothing herein creates any right which would accrue to the applicant.
Form171C



SOUTHWEST ELEVATION | SCALE 1/4"=1'-0" | 3



NORTHEAST ELEVATION | SCALE 1/4"=1'-0" | 2



NORTHWEST ELEVATION | SCALE 1/4"=1'-0" | 1

ELEVATION NOTES

E-1	NEW AWNINGS BY OTHERS
E-2	NEW STOREFRONT TO MATCH ADJACENT EXISTING. REFER TO DEMOLITION DWG. (D1.0 SERIES) AND WINDOW SCHEDULE (A3.0 SERIES) FOR MORE INFORMATION.
E-3	EXTERIOR LIGHTING REFER TO LIGHTING SCHEDULE AND ELECTRICAL DRAWINGS FOR MORE INFORMATION.
E-4	PAINTED CHASE LOGO ON BRICK FACE. REFER TO CHASE BRAND BOOK
E-5	NEW DOUBLE DOOR REFER TO A3.0, NOTED FLOOR PLAN A1.1 FOR MORE DETAILS
E-6	EXISTING BRICK TO REMAIN. TO BE PAINTED EPT-1
E-7	CHASE APPROVED SIGNAGE BY OTHERS. PLYWOOD SHEATHING BLOCKING AS REQ,D
E-8	AZEK TRIM BOARD PANELS (7-1/4" X1"). PAINT FINISH TO BE WHITE. REFER TO A4.0 FOR ADDITIONAL INFOR.
E-9	WALL SCONCE. REFER TO ELECT. FOR ADDITIONAL INFORMATION
E-10	PREFIN. A.005 ALUM COPING W/ PRE-FAB CONTINUOUS CLEATS AND SPLICE PLATES W/ FACTORY-APPLIED SEALANT TAPE. COLOR TO BE WHITE.
E-11	3' WIDE ALPOLIC METAL PANELS (DARK NICKEL)

NOTE:
REFER TO A3.3 FOR EXTERIOR FINISH SCHEDULE

Designed Per IBC 2015 MD Edition

Designed Per Maryland Building Performance Standards

Wind Loads

Ultimate Design Wind Speed		115 mph
Nominal Design Wind Speed		89.1 mph
Risk Cat. (3-Sec Peak Gust MPH*)		II
Wind Importance Factor	I =	1
Wind Exposure		C
Gust Factor		0.85

Snow Loads

Ground Snow Load	Pg-	25 psf
Snow Exposure Factor	Ce=	1.0
Snow Load Importance	Is=	1.1
Thermal Factor	Ct=	1.0

Exterior components designed In accordance with applicable provisions of the ASCE 7-10

MURDOCH ENGINEERING
SIGN STRUCTURE PROFESSIONALS
2 HUMMINGBIRD CT. Project: 1820670
HOWELL, NJ 07731
(973) 570-8215

3/15/2019

Jere Murdoch, PE
Professional Engineer
MD PE Lic. #41030
Exp. 8/17/2019

I hereby certify that these documents where prepared or approved by me and that I am a duly licensed professional engineer under the laws of the state of Maryland.

KEYNOTES | SCALE 1/4"=1'-0" | 3

CHASE
JPMORGAN CHASE, N.A.
PERRY HALL
8903 BELAIR RD.
NOTTINGHAM, MD
CHASE OVP 3810OP310941

CORE STATES GROUP
CORESTATES, INC.
201 S. Maple Avenue
Suite 300
Ambler, PA 19002
215.809.2135
www.core-eng.com

ARCHITECT OF RECORD

KENNETH J. MACKENZIE, AIA
LICENSE #: 15386

THESE DRAWINGS ARE NOT COMPLETE WITHOUT THE SEPARATE TYPE WRITTEN SPECIFICATIONS MANUAL WHICH ARE PART OF THE CONTRACT DOCUMENTS.

PROFESSIONAL CERTIFICATION. I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND
LICENSE NO. 15386
EXPIRATION DATE: 03/27/2020

ISSUE	DATE	DESCRIPTION
	2019.02.18	PERMIT SET

PROJECT INFORMATION

PROJECT NO:	JPM.24750
DATE:	02/18/2019
PROTOTYPE:	**18.3**
DRAWN BY:	A.NICASIO
CHECKED BY:	R.PILI/ D.SNYDER
VERSION:	1.00

SHEET TITLE

EXTERIOR ELEVATIONS

SHEET NUMBER

A2.0

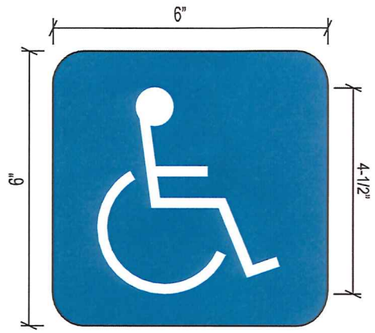
P:\J.P. Morgan Chase\Nottingham, MD (Perry Hall Extension Branch)-P19.24750\MARTY_Drawings\V2.0_Permit Set\MD_P19.24750_Exterior Elevation.dwg
Friday, February 15, 2019 11:25:59 AM

E02 - LIF-WBO-24-LED

E04 - AWN-WU-M_Wall

Northwest Elevation

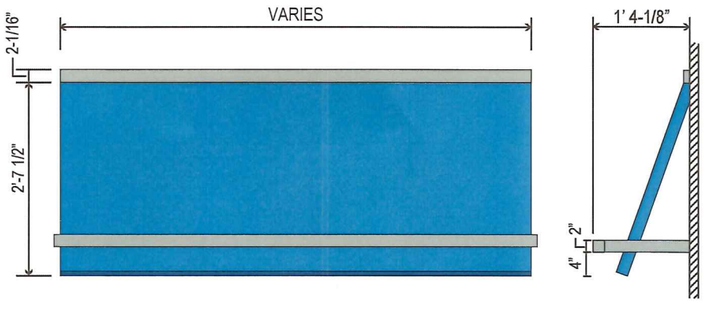
NOTE: Building painted by others.
NOTE: Installation of awning dependent on the storefront manufacture approving mounting points on the mullion.



ADA-EP
HANDICAPPED ENTRANCE PLAQUE
SCALE: NTS

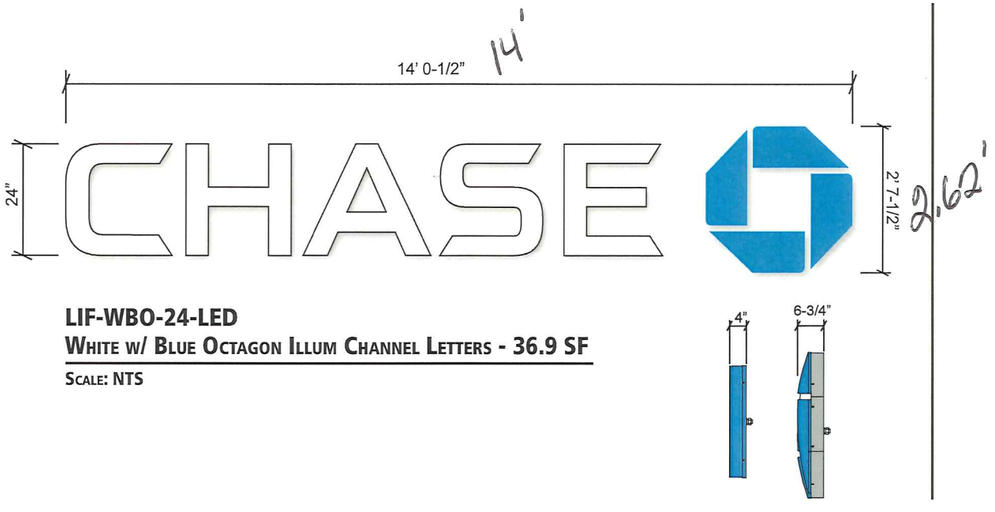
SIGN E06 MOUNTS BACK-TO-BACK WITH I01.

CUST-VIN
MATCHING BLUE VINYL BACKER
SCALE: NTS



AWN-WU-M_WALL
NON-ILLUMINATED METAL AWNING - NO DESCRIPTOR
SCALE: NTS

DIMENSIONS TO BE FIELD VERIFIED



LIF-WBO-24-LED
WHITE W/ BLUE OCTAGON ILLUM CHANNEL LETTERS - 36.9 SF
SCALE: NTS

Designed Per IBC 2015 MD Edition
Designed Per Maryland Building Performance Standards

Wind Loads

Ultimate Design Wind Speed		115 mph
Nominal Design Wind Speed		89.1 mph
Risk Cat. (3-Sec Peak Gust MPH*)		II
Wind Importance Factor	I =	1
Wind Exposure		C
Gust Factor		0.85

Snow Loads

Ground Snow Load	Pg-	25 psf
Snow Exposure Factor	Ce=	1.0
Snow Load Importance	Is=	1.1
Thermal Factor	Ct=	1.0

Exterior components designed in accordance with applicable provisions of the ASCE 7-10

STATE OF MARYLAND — JERE MURDOCH — 21670 — PROFESSIONAL ENGINEER

MURDOCH ENGINEERING
SIGN STRUCTURE PROFESSIONALS
2 HUMMINGBIRD CT.
HOWELL, NJ 07731
(973) 378-8215
Project: 1820670

3/15/2019
Jere Murdoch, PE
Professional Engineer
MD PE Lic. #41030
Exp. 6/17/2019

I hereby certify that these documents where prepared or approved by me and that I am a duly licensed professional engineer under the laws of the state of Maryland.

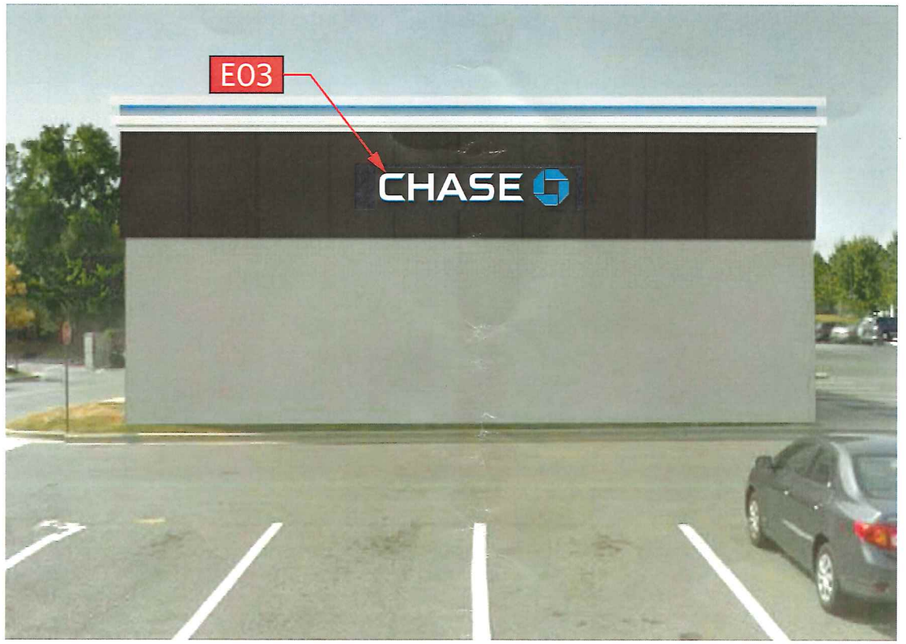
PHILADELPHIASIGN
BRINGING THE WORLD'S BRANDS TO LIFE

TITLE	Chase New Builds	DWG BY RS	DATE 08/31/18	
ADDRESS	CHS.NB.407 Perry Hall Ebenezer Rd. 4313 Ebenezer Rd. Nottingham, MD 21236		DWG NUM B79826	
			SHEET 7	

THIS IS AN ORIGINAL UNPUBLISHED DRAWING CREATED BY P.S.C.O. IT IS SUBMITTED FOR YOUR PERSONAL USE IN CONJUNCTION WITH A PROJECT BEING PLANNED FOR YOU BY P.S.C.O. IT IS NOT TO BE SHOWN TO ANYONE OUTSIDE YOUR ORGANIZATION NOR IS IT TO BE USED, COPIED, REPRODUCED, OR EXHIBITED IN ANY FASHION.

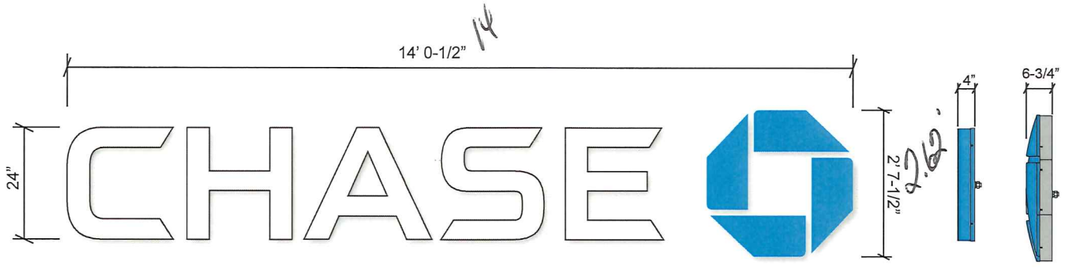
CHASE

E03 - LIF-WBO-24-LED



Northeast Elevation

DIMENSIONS TO BE FIELD VERIFIED



LIF-WBO-24-LED

White w/ Blue Octagon Illum Channel Letters - 36.9 SF

Scale: NTS

Designed Per IBC 2015 MD Edition

Designed Per Maryland Building Performance Standards

Wind Loads

Ultimate Design Wind Speed		115 mph
Nominal Design Wind Speed		89.1 mph
Risk Cat. (3-Sec Peak Gust MPH*)		II
Wind Importance Factor	I =	1
Wind Exposure		C
Gust Factor		0.85

Snow Loads

Ground Snow Load	Pg-	25 psf
Snow Exposure Factor	Ce=	1.0
Snow Load Importance	Is=	1.1
Thermal Factor	Ct=	1.0

Exterior components designed in accordance with applicable provisions of the ASCE 7-10

STATE OF MARYLAND — JEREMY MURDOCH — PROFESSIONAL ENGINEER

MURDOCH ENGINEERING
SIGN STRUCTURE PROFESSIONALS
2 HUMMINGBIRD CT.
HOWELL, NJ 07731
(973) 570-8215

Project: 1820670

3/15/2019

Jere Murdoch, PE
Professional Engineer
MD PE Lic. #41030
Exp: 8/17/2019

I hereby certify that these documents where prepared or approved by me and that I am a duly licensed professional engineer under the laws of the state of Maryland.

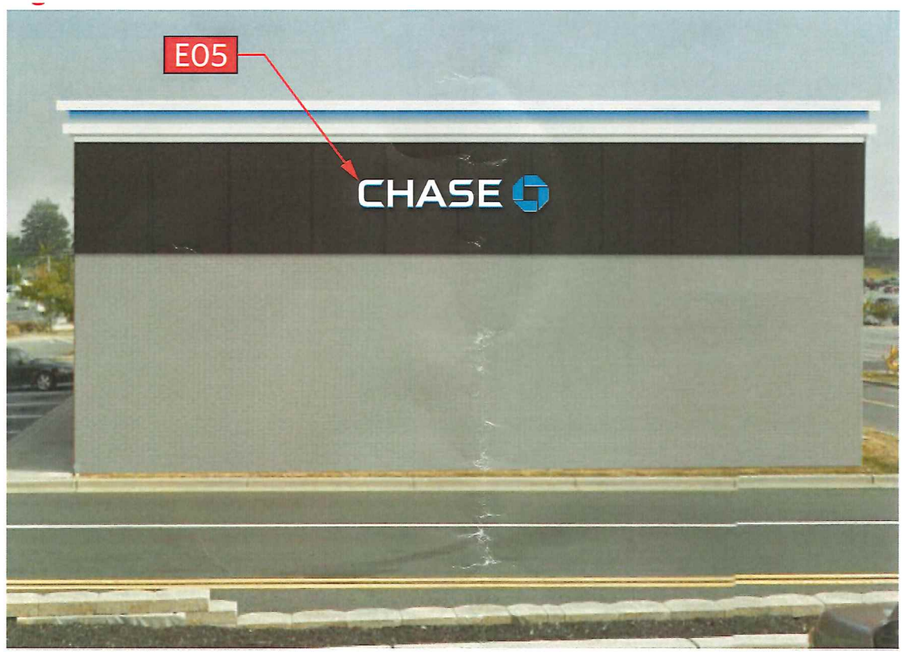
PHILADELPHIASIGN
BRINGING THE WORLD'S BRANDS TO LIFE

TITLE	Chase New Builds	DWG BY RS	DATE 08/31/18
ADDRESS	**CHS.NB.407 Perry Hall Ebenezer Rd.** 4313 Ebenezer Rd. Nottingham, MD 21236		DWG NUM B79826
			SHEET 8

THIS IS AN ORIGINAL UNPUBLISHED DRAWING CREATED BY P.S.C.O. IT IS SUBMITTED FOR YOUR PERSONAL USE IN CONJUNCTION WITH A PROJECT BEING PLANNED FOR YOU BY P.S.C.O. IT IS NOT TO BE SHOWN TO ANYONE OUTSIDE YOUR ORGANIZATION NOR IS IT TO BE USED, COPIED, REPRODUCED, OR EXHIBITED IN ANY FASHION.

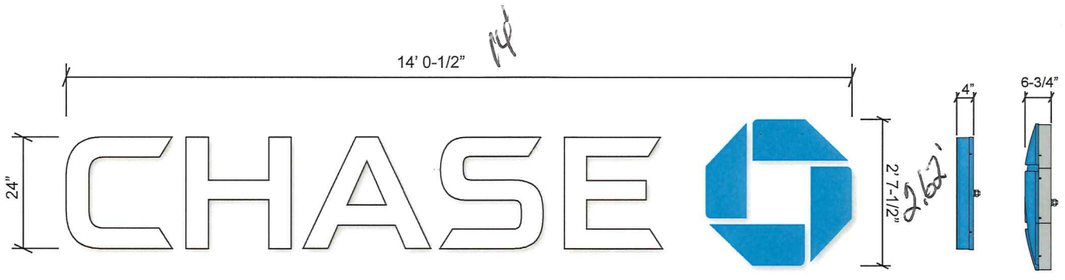
CHASE

E05 - LIF-WBO-24-LED



Southwest Elevation

DIMENSIONS TO BE FIELD VERIFIED



LIF-WBO-24-LED
White w/ Blue Octagon Illum Channel Letters - 36.9 SF
Scale: NTS

Designed Per IBC 2015 MD Edition
Designed Per Maryland Building Performance Standards

Wind Loads

Ultimate Design Wind Speed		115 mph
Nominal Design Wind Speed		89.1 mph
Risk Cat. (3-Sec Peak Gust MPH*)		II
Wind Importance Factor	I =	1
Wind Exposure		C
Gust Factor		0.85

Snow Loads

Ground Snow Load	Pg=	25 psf
Snow Exposure Factor	Ce=	1.0
Snow Load Importance	Is=	1.1
Thermal Factor	Ct=	1.0

Exterior components designed in accordance with applicable provisions of the ASCE 7-10

STATE OF MARYLAND — PROFESSIONAL ENGINEER

MURDOCH ENGINEERING
SIGNSTRUCTURE PROFESSIONALS
2 HUMMINGBIRD CT. Project 1820670
HOWELL NJ 07731
(973) 570-8215

3/15/2019
Jere Murdoch, PE
Professional Engineer
MD PE Lic. #41030
Exp: 8/17/2019

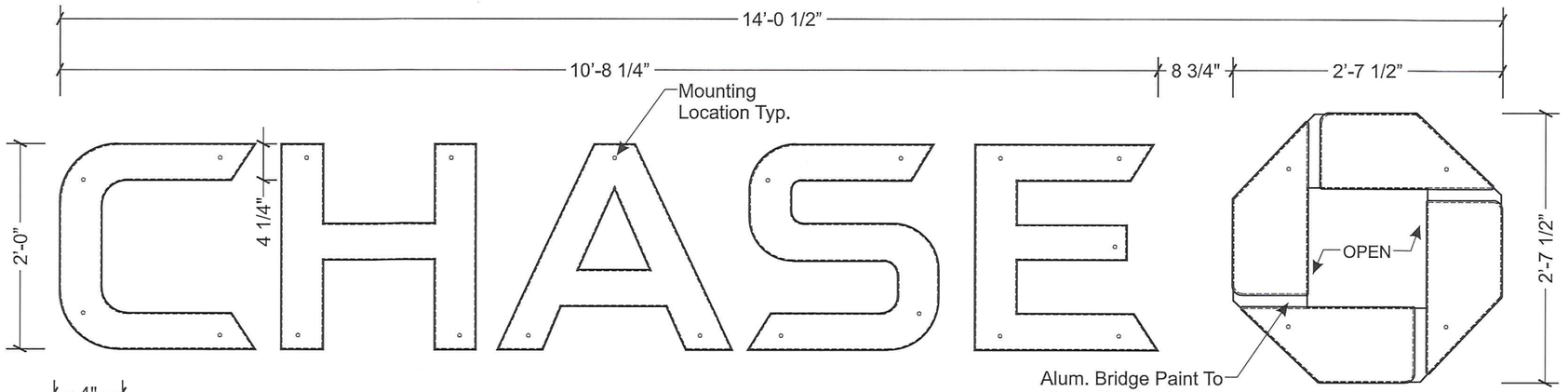
I hereby certify that these documents were prepared or approved by me and that I am a duly licensed professional engineer under the laws of the state of Maryland.

PHILADELPHIASIGN
BRINGING THE WORLD'S BRANDS TO LIFE

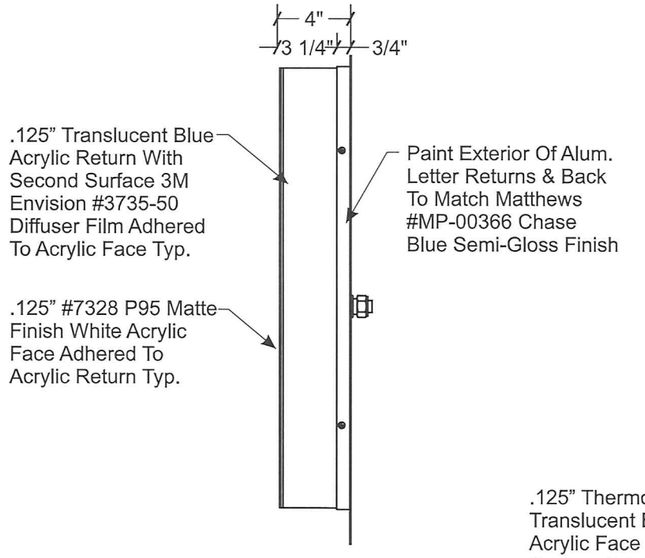
TITLE	Chase New Builds	DWG BY RS	DATE 08/31/18
ADDRESS	**CHS.NB.407 Perry Hall Ebenezer Rd.** 4313 Ebenezer Rd. Nottingham, MD 21236		DWG NUM B79826
			SHEET 10

THIS IS AN ORIGINAL UNPUBLISHED DRAWING CREATED BY P.S.C.O. IT IS SUBMITTED FOR YOUR PERSONAL USE IN CONJUNCTION WITH A PROJECT BEING PLANNED FOR YOU BY P.S.C.O. IT IS NOT TO BE SHOWN TO ANYONE OUTSIDE YOUR ORGANIZATION NOR IS IT TO BE USED, COPIED, REPRODUCED, OR EXHIBITED IN ANY FASHION.

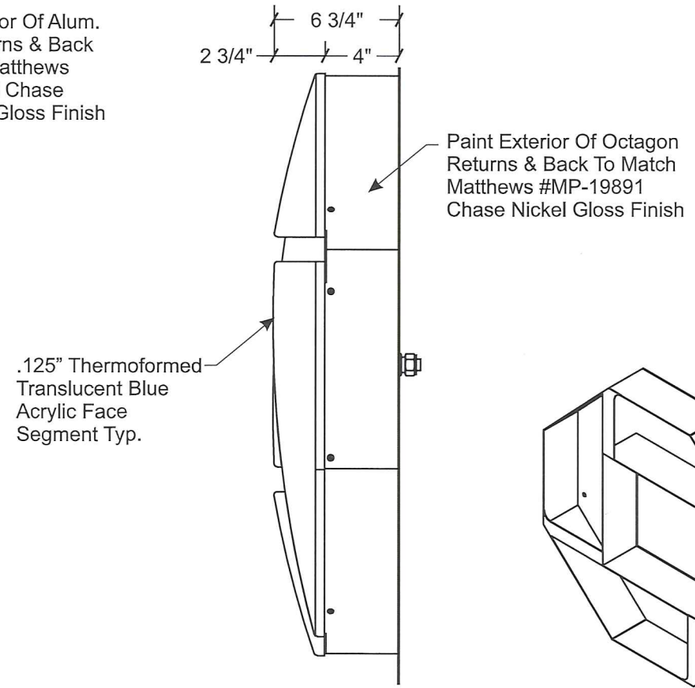
CHASE



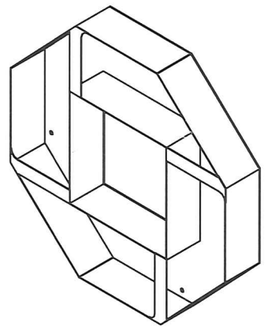
FRONT ELEVATION
LIF-WBO-24-LED (E02, E03, E14)
QTY: 3
SCALE: 3/4" = 1'-0"



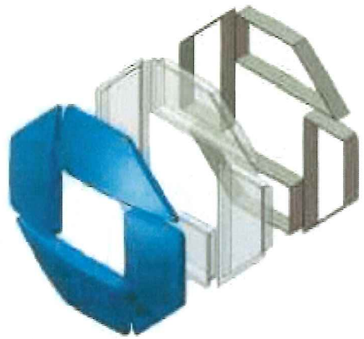
SIDE VIEW OF CHANNEL LETTER
SCALE: 1-1/2" = 1'-0"



SIDE VIEW OF OCTAGON
SCALE: 1-1/2" = 1'-0"



SIDE VIEW OF OCTAGON CABINET



SIDE VIEW OF OCTAGON

Note: This sign is intended to be installed in accordance with the requirements of Article 600 of the National Electrical Code and/or other applicable local codes. This includes proper grounding and bonding of the sign.

All Exposed Fastener Heads Shall Be Painted To Match The Exterior Cabinet Finish

Electrical Load
3.20 Amps @ 120 Volts
Electrical Req'mts
(1) 20 Amp/120 Volt Circuits

STANDARD LETTER NOTES:
1. Sufficient Primary Circuit In Vicinity Of Sign By Others.
2. Letter To Letter Wiring & Final Primary Hook-up By Sign Installer, Where Allowed By Local Codes.
3. Sign Shall Be U.L. Listed.
4. Mounting Hardware By Sign Installer.
5. Full Size Drilling Template Furnished With Sign.

PHILADELPHIASIGN
BRINGING THE WORLD'S BRANDS TO LIFE
707 West Spring Garden Street
Palmyra, New Jersey 08065
Phone: 856.829.1460
Fax: 856.829.8549
www.philadelphiasign.com

CUSTOMER: CHASE
JOB NUMBER: CHS.NB.407
SIGN TYPE: SITE SIGNAGE
LOCATION: 4313 EBENEZER RD. NOTTINGHAM, MD 21236
DATE: 3/1/19
DRAWN BY: DRC
REVISION: Number: Date: By:
SHEET: 2 OF 10 ENG DEPT
DWG NUMBER: B82318
ENGINEER SEAL:

STATE OF MARYLAND
MURDOCH ENGINEERING
SIGN STRUCTURE PROFESSIONALS
2 HUMMINGBIRD CT Project: 1820670
HOWELL, NJ 07731
(973) 370-8215
3/15/2019
Jere Murdoch, PE
Professional Engineer
MD PE Lic. #41039
Exp: 3/7/2019
I hereby certify that these documents were prepared or approved by me and that I am a duly licensed professional engineer under the laws of the State of Maryland.
PROFESSIONAL ENGINEER

Designed Per IBC 2015 MD Edition
Designed Per Maryland Building Performance Standards

Wind Loads

Ultimate Design Wind Speed		115 mph
Nominal Design Wind Speed		89.1 mph
Risk Cat. (3-Sec Peak Gust MPH*)		II
Wind Importance Factor	I =	1
Wind Exposure		C
Gust Factor		0.85

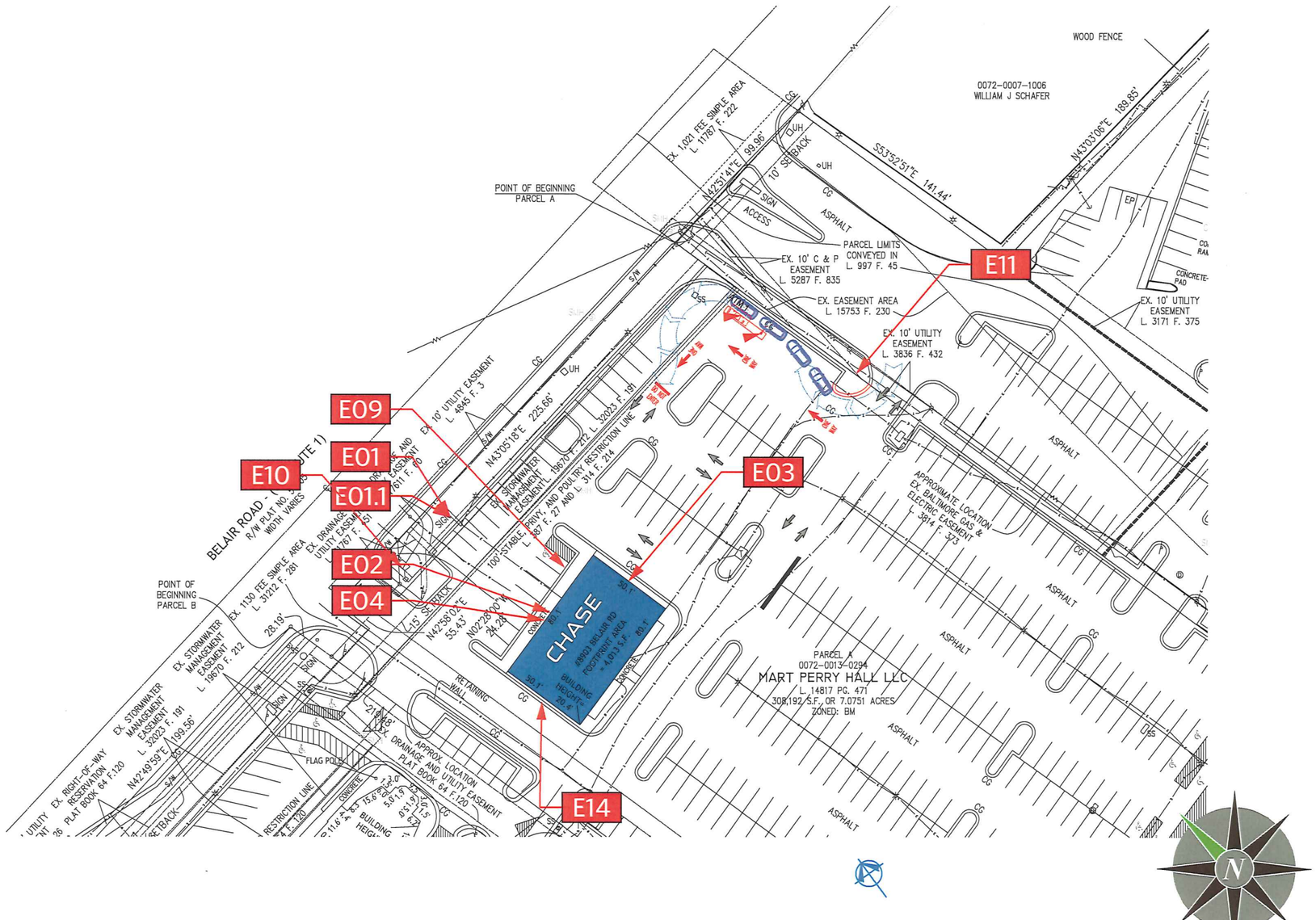
Snow Loads

Ground Snow Load	Pg=	25 psf
Snow Exposure Factor	Ce=	1.0
Snow Load Importance	Is=	1.1
Thermal Factor	Ct=	1.0

Exterior components designed in accordance with applicable provisions of the ASCE 7-10

THIS IS AN ORIGINAL UNPUBLISHED DRAWING CREATED BY PSCO. IT IS SUBMITTED FOR YOUR PERSONAL USE IN CONJUNCTION WITH A PROJECT BEING PLANNED FOR YOU BY PSCO. IT IS NOT TO BE SHOWN TO ANYONE OUTSIDE YOUR ORGANIZATION NOR IS IT TO BE USED, COPIED, REPRODUCED, OR EXHIBITED IN ANY FASHION.

Site Plan



Scope of Work

E01	MT-A-V	Acrylic Face w/ Logo as Vinyl 1st & 2nd Surface	TBD
E01.1	MT-A-V	Acrylic Face w/ Logo as Vinyl 1st & 2nd Surface	TBD
E02	LIF-WBO-24-LED	White w/ Blue Octagon Illum Channel Letters	36.9sf
E03	LIF-WBO-24-LED	White w/ Blue Octagon Illum Channel Letters	36.9sf
E04	AWN-WU-M_Wall	Non-Illuminated Metal Awning - No Descriptor	TBD
E10	D-5-RE	Double-Faced Non-Illuminated Directional	5.7sf
E11	D-5-RE	Double-Faced Non-Illuminated Directional	5.7sf
E14	LIF-WBO-24-LED	White w/ Blue Octagon Illum Channel Letters	36.9sf

Interior Signs Exterior Signs

PHILADELPHIASIGN
BRINGING THE WORLD'S BRANDS TO LIFE

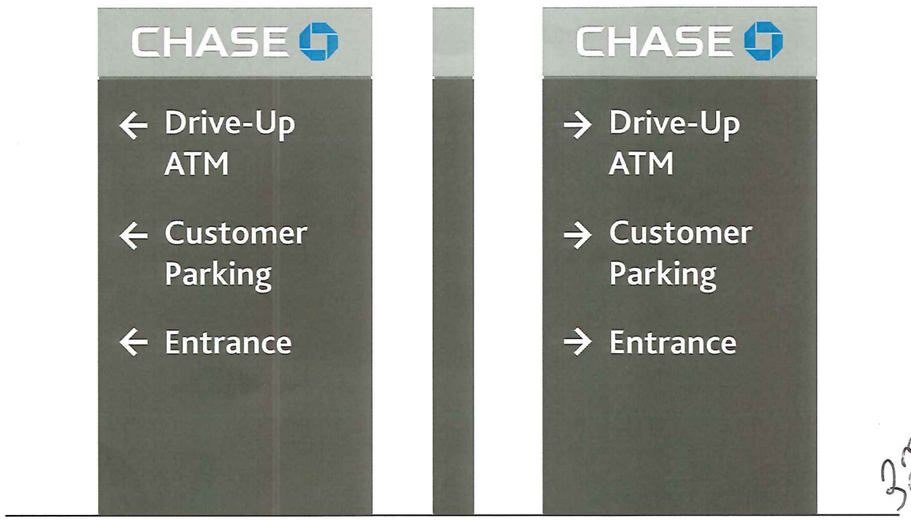
TITLE	Chase New Builds	DWG BY RS	DATE 08/31/18
ADDRESS	CHS.NB.407 Perry Hall Ebenezer Rd. 4313 Ebenezer Rd. Nottingham, MD 21236		DWG NUM B79826
			SHEET 3

THIS IS AN ORIGINAL UNPUBLISHED DRAWING CREATED BY P.S.C.O. IT IS SUBMITTED FOR YOUR PERSONAL USE IN CONJUNCTION WITH A PROJECT BEING PLANNED FOR YOU BY P.S.C.O. IT IS NOT TO BE SHOWN TO ANYONE OUTSIDE YOUR ORGANIZATION NOR IS IT TO BE USED, COPIED, REPRODUCED, OR EXHIBITED IN ANY FASHION.

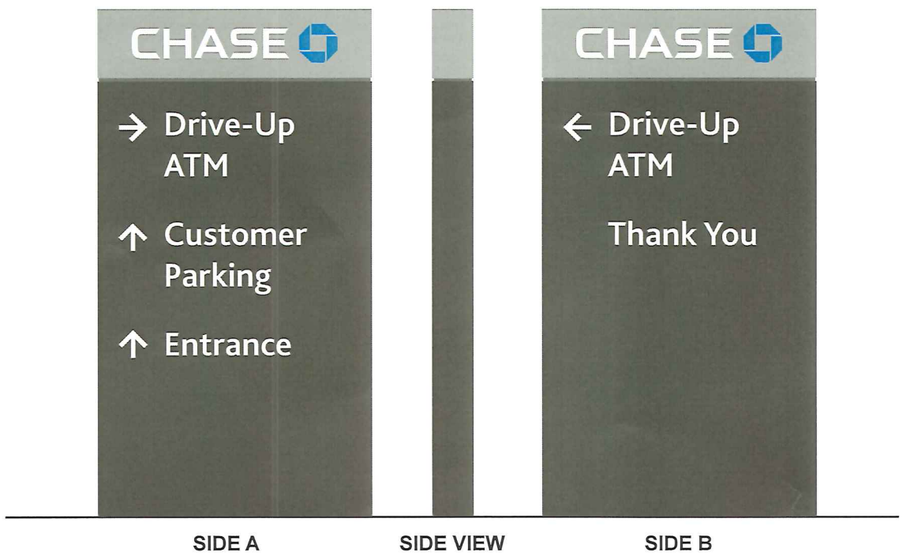
CHASE

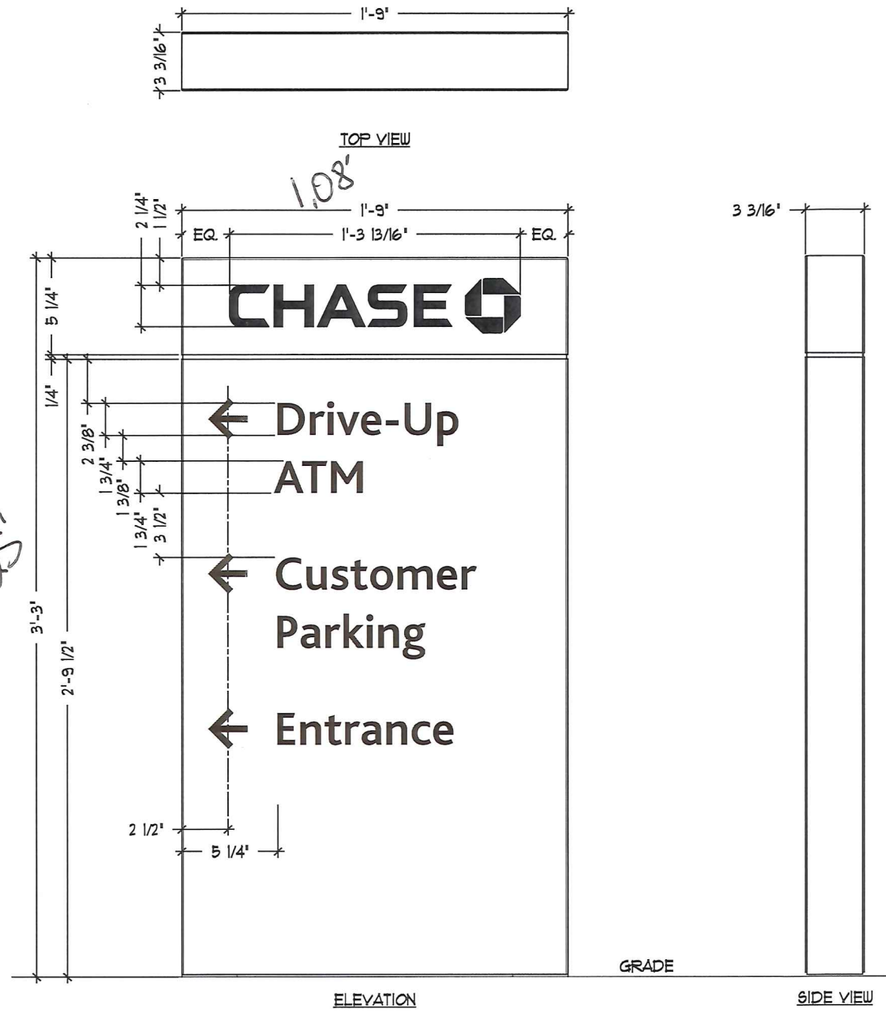
E10, E11 - D-5-RE

E10



E11





D-5-RE

SINGLE-FACED NON-ILLUMINATED DIRECTIONAL (RE-ENGINEERED)

SCALE: NTS

MURDOCH ENGINEERING
SIGN STRUCTURE PROFESSIONALS
2 HUMMINGBIRD CT Project: 1820670
HOWELL, NJ 07731
(973) 570-8215

3/15/2019

Jere Murdoch, PE
Professional Engineer
MD PE Lic. #41030
Exp. 8/17/2019

I hereby certify that these documents were prepared or approved by me and that I am a duly licensed professional engineer under the laws of the state of Maryland.

Designed Per IBC 2015 MD Edition

Designed Per Maryland Building Performance Standards

Wind Loads

Ultimate Design Wind Speed		115 mph
Nominal Design Wind Speed		89.1 mph
Risk Cat. (3-Sec Peak Gust MPH*)		II
Wind Importance Factor	I =	1
Wind Exposure		C
Gust Factor		0.85

Snow Loads

Ground Snow Load	Pg-	25 psf
Snow Exposure Factor	Ce=	1.0
Snow Load Importance	Is=	1.1
Thermal Factor	Ct=	1.0

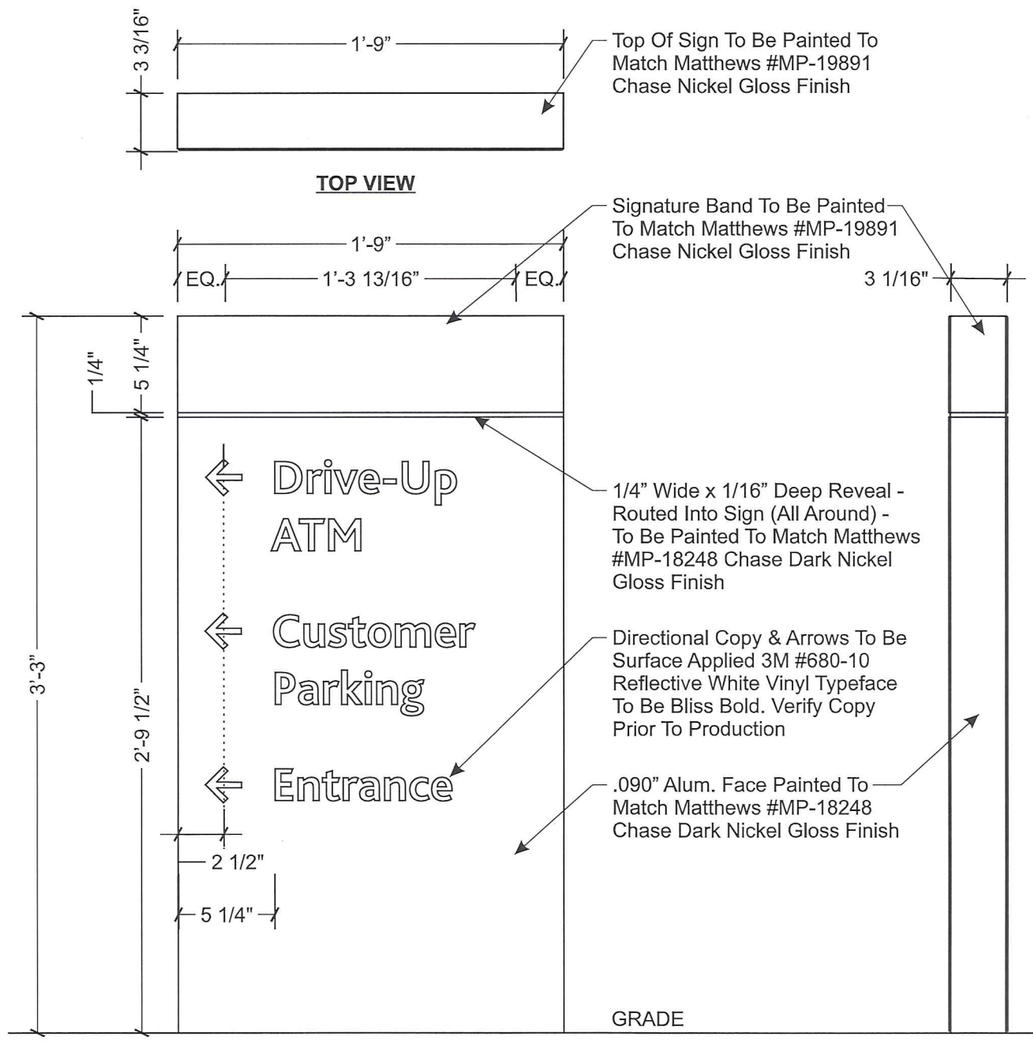
Exterior components designed in accordance with applicable provisions of the ASCE 7-10

PHILADELPHIASIGN
BRINGING THE WORLD'S BRANDS TO LIFE

TITLE	Chase New Builds	DWG BY RS	DATE 08/31/18	
ADDRESS	**CHS.NB.407 Perry Hall Ebenezer Rd.** 4313 Ebenezer Rd. Nottingham, MD 21236		DWG NUM B79826	
			SHEET 14	

THIS IS AN ORIGINAL UNPUBLISHED DRAWING CREATED BY P.S.C.O. IT IS SUBMITTED FOR YOUR PERSONAL USE IN CONJUNCTION WITH A PROJECT BEING PLANNED FOR YOU BY P.S.C.O. IT IS NOT TO BE SHOWN TO ANYONE OUTSIDE YOUR ORGANIZATION NOR IS IT TO BE USED, COPIED, REPRODUCED, OR EXHIBITED IN ANY FASHION.

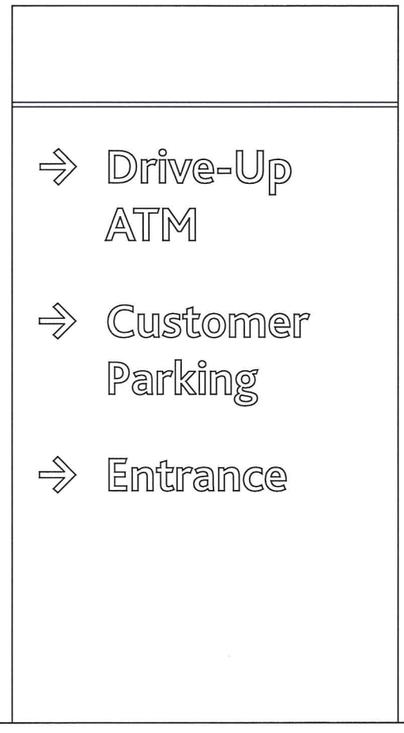
CHASE



TOP VIEW

FRONT ELEVATION
D5-RE (E10)
QTY: 1
SCALE: 1-1/2" = 1'-0"

SIDE VIEW
SCALE: 1-1/2" = 1'-0"



REAR ELEVATION
SCALE: 1-1/2" = 1'-0"

All Exposed Painted Surfaces Shall Be Coated With Matthews #282-208SP VOC Gloss Clear, With Minimum 2 Mils Dry Film Thickness (DFT) Per Matthews Application Specifications.

Verify All Copy Prior To Production Of Directional Sign

PHILADELPHIASIGN
BRINGING THE WORLD'S BRANDS TO LIFE

707 West Spring Garden Street
Palmyra, New Jersey 08065

Phone: 856.829.1460
Fax: 856.829.8549
www.philadelphiasign.com

CUSTOMER:
CHASE

JOB NUMBER:
CHS.NB.407

SIGN TYPE:
SITE SIGNAGE

LOCATION:
4313 EBENEZER RD.
NOTTINGHAM, MD 21236

DATE:
3/1/19

DRAWN BY:
DRC

REVISION:
Number: Date: By:

SHEET: ENG DEPT
8 OF 10

DWG NUMBER:
B82318

ENGINEER SEAL:

MURDOCH ENGINEERING
SIGN STRUCTURE PROFESSIONALS
2 HUMMINGBIRD CT.
HOWELL, NJ 07731
(973) 570-8215

Project: 1820670

3/15/2019

Jere Murdoch, PE
Professional Engineer
MD PE Lic. #41030
Exp. 9/17/2019

I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the state of Maryland.

Designed Per IBC 2015 MD Edition
Designed Per Maryland Building Performance Standards

Wind Loads

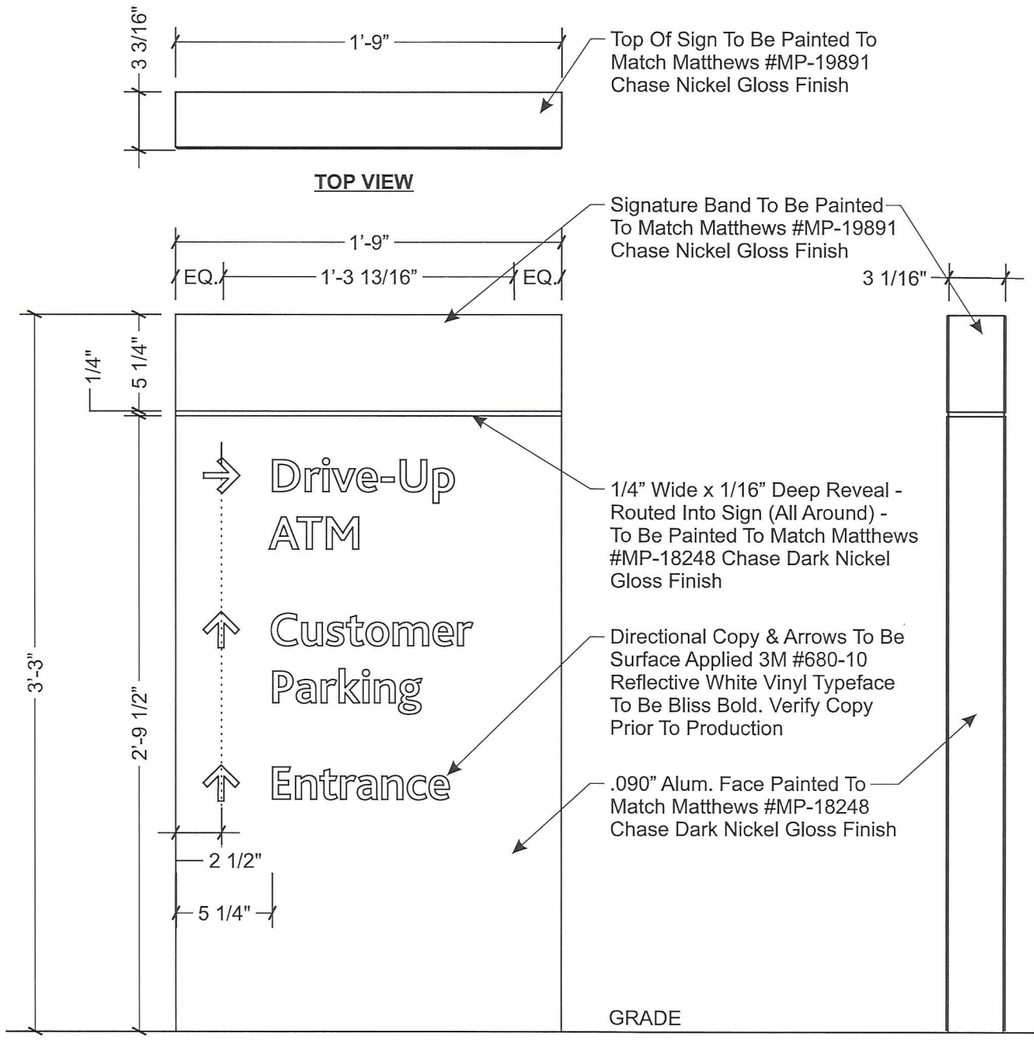
Ultimate Design Wind Speed		115 mph
Nominal Design Wind Speed		89.1 mph
Risk Cat. (3-Sec Peak Gust MPH*)		II
Wind Importance Factor	I =	1
Wind Exposure		C
Gust Factor		0.85

Snow Loads

Ground Snow Load	Pg-	25 psf
Snow Exposure Factor	Ce=	1.0
Snow Load Importance	Is=	1.1
Thermal Factor	Ct=	1.0

Exterior components designed in accordance with applicable provisions of the ASCE 7-10

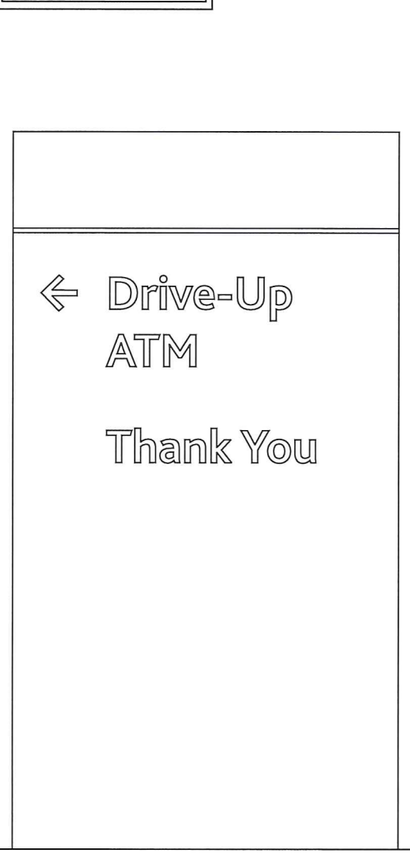
THIS IS AN ORIGINAL UNPUBLISHED DRAWING CREATED BY PSCO. IT IS SUBMITTED FOR YOUR PERSONAL USE IN CONJUNCTION WITH A PROJECT BEING PLANNED FOR YOU BY PSCO. IT IS NOT TO BE SHOWN TO ANYONE OUTSIDE YOUR ORGANIZATION NOR IS IT TO BE USED, COPIED, REPRODUCED, OR EXHIBITED IN ANY FASHION.



TOP VIEW

FRONT ELEVATION
D5-RE (E11)
QTY: 1
SCALE: 1-1/2" = 1'-0"

SIDE VIEW
SCALE: 1-1/2" = 1'-0"



REAR ELEVATION
SCALE: 1-1/2" = 1'-0"

All Exposed Painted Surfaces Shall Be Coated With Matthews #282-208SP VOC Gloss Clear, With Minimum 2 Mils Dry Film Thickness (DFT) Per Matthews Application Specifications.

Verify All Copy Prior To Production Of Directional Sign

PHILADELPHIASIGN
BRINGING THE WORLD'S BRANDS TO LIFE
707 West Spring Garden Street
Palmyra, New Jersey 08065
Phone: 856.829.1460
Fax: 856.829.8549
www.philadelphiasign.com

CUSTOMER: CHASE

JOB NUMBER: CHS.NB.407

SIGN TYPE: SITE SIGNAGE

LOCATION: 4313 EBENEZER RD. NOTTINGHAM, MD 21236

DATE: 3/1/19

DRAWN BY: DRC

REVISION:
Number: Date: By:

SHEET: 9 OF 10 **ENG DEPT**

DWG NUMBER: B82318

ENGINEER SEAL:

STATE OF MARYLAND · JERE MURDOCH · PROFESSIONAL ENGINEER

MURDOCH ENGINEERING
SIGN STRUCTURE PROFESSIONALS
2 HUMMINGBIRD CT. Project: 1820670
HOWELL, NJ 07731
(973) 570-8218
3/15/2019
Jere Murdoch, PE
Professional Engineer
MD PE Lic. #41030
Exp. 9/17/2019
I hereby certify that these documents were prepared or approved by me and that I am a duly licensed professional engineer under the laws of the state of Maryland.

Designed Per IBC 2015 MD Edition
Designed Per Maryland Building Performance Standards

Wind Loads

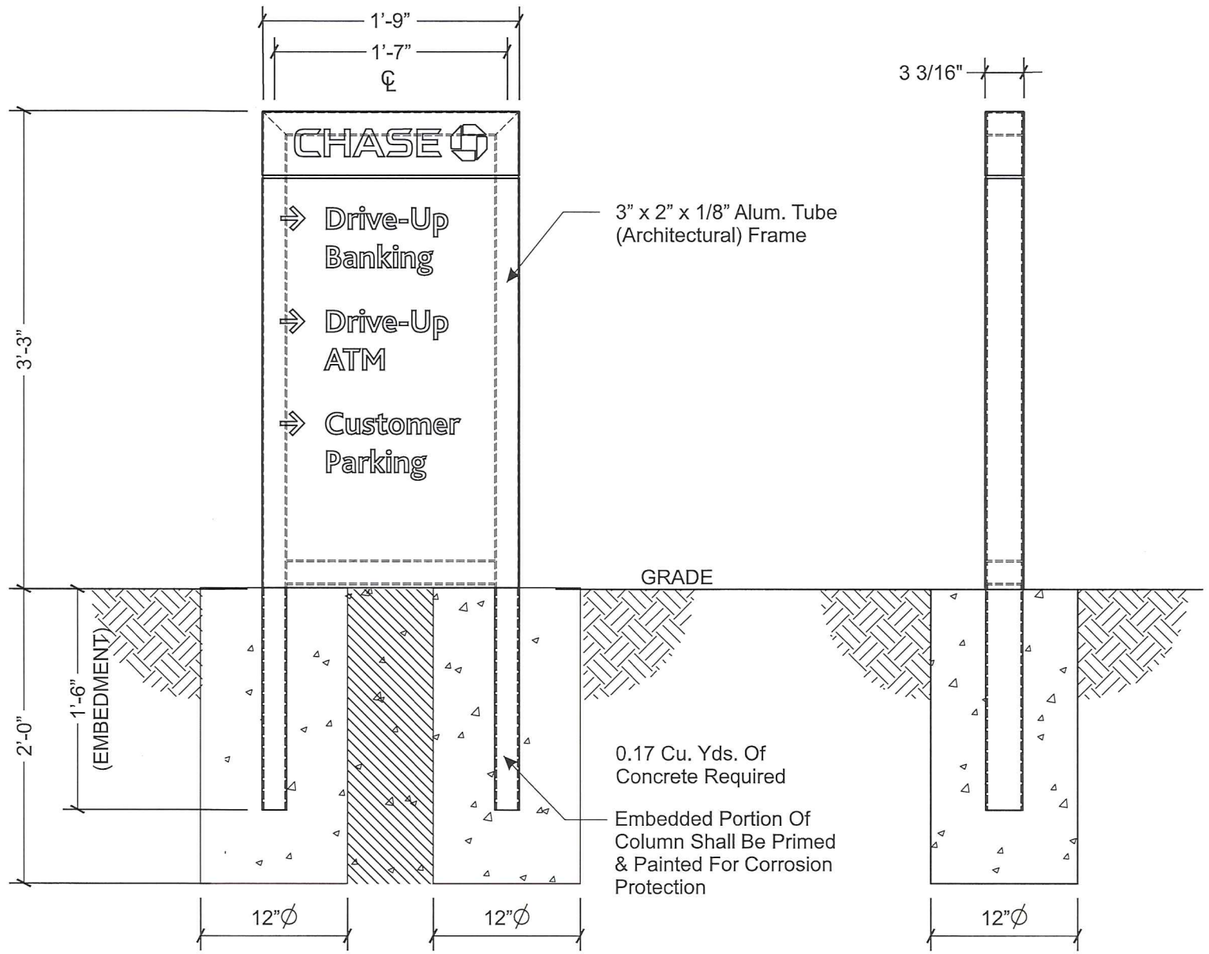
Ultimate Design Wind Speed		115 mph
Nominal Design Wind Speed		89.1 mph
Risk Cat. (3-Sec Peak Gust MPH*)		II
Wind Importance Factor	I =	1
Wind Exposure		C
Gust Factor		0.85

Snow Loads

Ground Snow Load	Pg-	25 psf
Snow Exposure Factor	Ce=	1.0
Snow Load Importance	Is=	1.1
Thermal Factor	Ct=	1.0

Exterior components designed in accordance with applicable provisions of the ASCE 7-10

THIS IS AN ORIGINAL UNPUBLISHED DRAWING CREATED BY PSCO. IT IS SUBMITTED FOR YOUR PERSONAL USE IN CONJUNCTION WITH A PROJECT BEING PLANNED FOR YOU BY PSCO. IT IS NOT TO BE SHOWN TO ANYONE OUTSIDE YOUR ORGANIZATION NOR IS IT TO BE USED, COPIED, REPRODUCED, OR EXHIBITED IN ANY FASHION.



FRONT ELEVATION
SCALE: 1" = 1'-0"

SIDE VIEW
SCALE: 1" = 1'-0"

PHILADELPHIASIGN
BRINGING THE WORLD'S BRANDS TO LIFE

707 West Spring Garden Street
Palmyra, New Jersey 08065

Phone: 856.829.1460
Fax: 856.829.8549
www.philadelphiasign.com

CUSTOMER:
CHASE

JOB NUMBER:
CHS.NB.407

SIGN TYPE:
SITE SIGNAGE

LOCATION:
4313 EBENEZER RD.
NOTTINGHAM, MD 21236

DATE:
3/1/19

DRAWN BY:
DRC

REVISION:
Number: Date: By:

SHEET: ENG DEPT
10 OF 10

DWG NUMBER:
B82318

ENGINEER SEAL:

2 HUMMINGBIRD CT.
HOWELL, NJ 07731
(973) 570-8215

Project: 1820670

3/15/2019

Jere Murdoch, PE
Professional Engineer
MD PE Lic. #41030
Exp. 8/17/2019

I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the state of Maryland.

Designed Per IBC 2015 MD Edition
Designed Per Maryland Building Performance Standards

Wind Loads

Ultimate Design Wind Speed		115 mph
Nominal Design Wind Speed		89.1 mph
Risk Cat. (3-Sec Peak Gust MPH*)		II
Wind Importance Factor	I =	1
Wind Exposure		C
Gust Factor		0.85

Snow Loads

Ground Snow Load	Pg-	25 psf
Snow Exposure Factor	Ce=	1.0
Snow Load Importance	Is=	1.1
Thermal Factor	Ct=	1.0

Exterior components designed in accordance with applicable provisions of the ASCE 7-10

THIS IS AN ORIGINAL UNPUBLISHED DRAWING CREATED BY PSCO. IT IS SUBMITTED FOR YOUR PERSONAL USE IN CONJUNCTION WITH A PROJECT BEING PLANNED FOR YOU BY PSCO. IT IS NOT TO BE SHOWN TO ANYONE OUTSIDE YOUR ORGANIZATION NOR IS IT TO BE USED, COPIED, REPRODUCED, OR EXHIBITED IN ANY FASHION.