

TOWN OF DAVIDSON DESIGN REVIEW BOARD 7:00PM Board Room in Town Hall a 216 S Main St, Davidson, NC

July 17, 2019

- I. CALL TO ORDER
- II. SILENT ROLL CALL
- III. CHANGES TO THE AGENDA
- IV. REVIEW/APPROVAL OF THE MINUTES
 - (a) Minutes 2019 June 19
- V. OLD BUSINESS
 - (a) Wells Fargo ATM (Continued)
- VI. NEWBUSINESS
- VII. OTHER ITEMS
- VIII. ADJOURN



Agenda Title: Minutes 2019 June 19

Summary:

D

ATTACHMENTS:

Description **Upload Date** Type Minutes 2019 June 19

7/11/2019 Exhibit

Meeting Minutes Design Review Board

Town of Davidson, NC June 19, 2019

A meeting of the Town of Davidson *Design Review Board* was held in the Town Hall, Board Room, 216 S. Main St.

Town Staff Present: Lindsay Laird (Planner)

Changes to the Agenda: None.

Review/Approval of the Minutes

A motion was made (BS) to approve the meeting minutes of April 17, 2019 as submitted. It was seconded (BBumann) and the motion was approved unanimously.

Consent Item: None.

New Business:

1. Wells Fargo ATM

Located at 601 Griffith St (Parcel ID 00321403) Special Use Planning Area Proposed ATM; approved under 1997 SUP

Lindsay Laird gave an overview of the project, noting that there is a Special Use Permit associated with the property which allows for a standalone ATM on site. The proposed ATM will be located on the existing cement pad at the corner of the parking lot, near the Griffith Street and Jetton Street roundabout. Materials proposed are metal and plexiglass.

The applicant provided additional detail on the proposed project, noting that the Wells Fargo sign on top of the structure may be installed without internal illumination.

TG noted that materials must be complementary to the materials already being used in the neighborhood. The existing buildings adjacent to this site are primarily brick. Additionally, an electrical meter is shown on a pedestal facing the street in the plans submitted.

After further discussion, a motion (BS) was made to continue the project with the following requested changes: 1) the ATM enclosure shall be clad in brick to match adjacent buildings, 2) the electrical meter shall be reoriented so that it faces away from the side of the ATM structure and does not face the parking lot or the street, 3) the color of the light pole base and clearance bar shall be painted to match the meter pedestal (bronze), and 4) the signage on top of the ATM canopy shall not be internally illuminated. The motion was seconded (TG) and approved unanimously.

Old Business: None
Other Items: None.
Adjourn: A motion was made to adjourn (BS), seconded (LD), and approved unanimously. The meeting was adjourned at 7:35 pm.
Approval of Minutes:
Date: By:

Please note: This is a summary of the meeting and not to be considered a complete transcript.



Agenda Title: Wells Fargo ATM (Continued)

Summary:

ATTACHMENTS:

DescriptionUpload DateType□1. WF ATM Continued7/11/2019Exhibit

Town of Davidson, NC Design Review Board: Staff Analysis July 17, 2019

Project: Wells Fargo ATM (Exxon Station Site)

Location: 601 Griffith Street (Parcel ID 00321403)

Applicant: Matthew Kiger, SVW Inc.

Designer: James M. Hammill, Prizm Architects

Planning Area: Special Use

The subject site has a Special Use Permit associated with it from 1997, allowing for an Exxon gas station. An approved Board of Adjustment case from 1997 also allowed for the ATM in the parking lot at Griffith and Jetton Streets. The applicant would like to replace the ATM with a new stand-alone, drive-thru Wells Fargo ATM. Under Davidson Planning Ordinance Section 4.5.8.B., all accessory structures ancillary to non-residential building types shall be reviewed by the Design Review Board.

This case was continued at the June 19 DRB meeting with the following requested changes: 1) the ATM enclosure shall be clad in brick to match adjacent buildings, 2) the electrical meter shall be reoriented so that it faces away from the side of the ATM structure and does not face the parking lot or the street, 3) the color of the light pole base and clearance bar shall be painted to match the meter pedestal (bronze), and 4) the signage on top of the ATM canopy shall not be internally illuminated.

The location of the proposed ATM has not changed and will be located at the corner of the parking lot near the Griffith/Jetton St roundabout. The updated renderings of the proposed ATM show a change in exterior materials from metal/plexiglass to brick. The updated renderings also indicate that the electrical meter will no longer face the Griffith Street/Jetton Street roundabout. The applicant also indicated that the Wells Fargo signage on top of the ATM canopy can be installed without internal illumination.

DAVIDSON PLANNING ORDINANCE:

Section 4.4.1 General Building Design Standards

E. Materials

- 1. Materials shall be selected for suitability to the type of building and design for which they are used.
- 4. Building materials and colors shall be:
 - a. Complementary to the materials already being used in the neighborhood.
 - b. If dissimilar materials are being proposed, other characteristics such as scale, proportion, form, architectural detailing, color, and texture shall be used to ensure that the building relates to the rest of the neighborhood.

Section 4.5.8 Accessory Structures

B. Size of Accessory Structure

2. Any accessory structure over 650 square feet of first floor area and all accessory structure ancillary to non-residential building types shall be reviewed by the Design Review Board, in accordance with the procedures in Section 14.

Section 11.7.1 Prohibited Signs

The following signs are prohibited within the planning jurisdiction of the Town of Davidson: B. Internally illuminated signs, except neon where prescribed.

 $T:\planning_Shared_(Common)\04.BOARDS\ COMMISSIONS\ Design\ Review\ Agenda\ Packets\ 2019\ DRB\ Agendas\ 20190717_DRB_HPC\ Agendas\ DRB\ 1.\ Old\ Business\ -\ Wells\ Fargo\ ATM\ 1.\ 20190717\ Exxon\ Station\ ATM\ -\ Staff\ Analysis\ Agendas\ Add Agendas\ Agendas\ Add Agendas\ Agendas\ Add Agendas\ Agendas\ Add Agendas\ Add Agendas\ Agend$



Wells FARGO ATM 601 Griffelh Street

(Name of Project)

Development Process

Date Completed	Outline of Steps & Checklist	<u> </u>
	1. Initial Meeting	
	2. Application and Fee	
	3. Design Review Board Preliminary Review (Informational)	
	4. Planning Director Site Schematic Design Review	
	5. Design Review Board Approval	
	6. Building Construction Documents	
	7. Site and Landscape Construction Documents	
	8. Architect's Letter of Verification (Construction Documents)	
	9. Building Permit Approval	
	10. CD Submittal with PDF of All Approved Documents Required within 45 Days of Approval	
	11. Architect's Letter of Verification (Construction/As-Built)	
	12. Certificate of Occupancy	
	ee Davidson Planning Ordinance Sections 14.11 Individual Building - 14.1	<u> </u>

^{*} For further information see Davidson Planning Ordinance Sections 14.11 Individual Building - 14.12 Design Review. Note that the Town of Davidson encourages all paper submittals to be on 30% or greater recycled paper.



Wells Inage ATM 601 Griffell Street
(Name of Project)

Application Requirements

		Typheation Regalierits
Date Received		
		Application Fee per Town of Davidson Fee Schedule
		Contact Information
		General Statement of Intent (Use, building type, approx. square footage, height, design features)
		Statement of Compliance with Section 2
		Master Plan or Conditional Planning Area (Including all documents, plans, maps, and conditions of approval)
		Environmental Inventory in accordance with Section 14.15.1 (Including adjacent properties and buildings)
		General Description (Including a description and color photographs to existing / adjacent site)
		Site Schematic Design in accordance with Section 14.15.7
		Building Schematic Design in accordance with Section 14.15.3 (Including rendered elevations of each façade per 14.15.3 C)
		Landscape Schematic Design in accordance with Section 14.15.5
		Building Perspective
		Building Materials/Colors (Roofing, siding, doors, windows, etc.)
I		hereby confirm that all the required materials for this application are ave been submitted to the Town of Davidson Planning Department.
410k	Appl Appl	igant's Signature Date



Wells Forgo ATM 601 Griffly Street
(Name of Project)

Contact Information

		Applicant's Information	
	Name:	MATTHEW KIGGE	
	E-Mail:	Kigerm DSYWINC.com	
	Mailing Address:	Rigerm DSVWINC.com 2007 GATELIAN BIVE	
		CHARloHe, NC 28208	
	Business Phone: 704	-399-4166 Mobile Phone: 301-356-24	154
		Property Owner's Information (If Different from Applicant)	
	Name:	MEHTA HOLDINGS LLC	
	E-Mail:		
	Mailing Address:	1543 HEATHER GLEN RD	
		KANNAPOLIS, NC 28031	
	Business Phone:	Mobile Phone:	1
· · · · · · · · · · · · · · · · · · ·		Architect's Information	
	Name of Firm:	Priza Architects	
	Architect's Name:	Prizm Architects James Hamil	
	E-Mail:	JHamil a prizmarchitects, com	1
	Mailing Address:	580 Decker Prive Ste 170	
		Irving Tx 75062	
	Business Phone: 972	2-714-0420 Mobile Phone:	,



Wells Forge ATM 601 Gulff Street

Project Description

Application Date:	5-22-19	
Project Location:	601 Griffeld Street	
Tax Parcel(s):	00321403	:
Planning Area:		
Overlay District:		
Master or Cond.Plan (Attach Conditions of Approval)	·	
Gen. Statement of	Wells France + the property LL	
Intent:	in the preperty packer- bet	
	, , , , ,	
Project Details:		
· Project Type:	Individual Bldg. Master Plan Conditional Planning	Area
	Sign	
Building Type:	Detached House Townhouse Attached House (Tri-	or Quadplex)
	Institutional Live/Work Multi-family (Apts., Co	ondos, Flats)
	Workplace Storefront Accessory Structure	
· Use(s):	Drive through ATM	
Height & Stories:	111111111111111111111111111111111111111	
Square Footage: Building Materials:	MILDE & PKN Glass Concrete)	
Building Materials:	Melpi + Plexi Glass (concrete)	
Architectural		
Features:		
Existing Site	GAS STATION PARKING Lot	
Conditions:		
See 14.12.2.D		



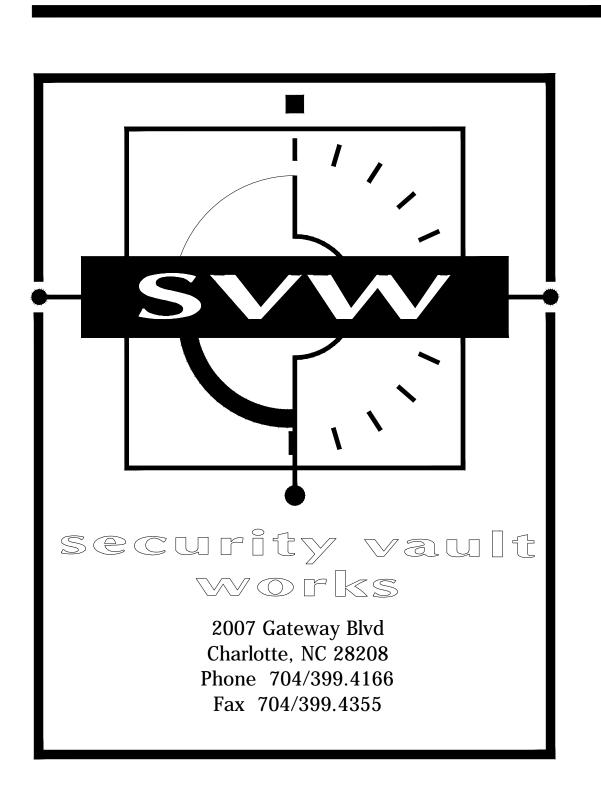
Wellstange Agm 601 Golfeld Street
(Name of Project)

Statement of Compliance

The state of the s											
	For each category below that is applicable to the project submit a detailed analysis describing how the project does or does not comply with the Davidson Planning Ordinance and the specific regulations of each applicable section.										
Planning Ordinance http://www.townofdavidson.org/1006/Planning-Ordinance (Includes all relevant criteria such as Planning Area, Permitted Uses & Building Types)											
	Section 2 Planning Areas										
	Permitted Use/Add'l Req. Not Permitted										
	Permitted Building Type Not Permitted										
	Meets Setback Criteria Does Not Meet										
	Meets Open Space Criteria Does Not Meet										
	Meets Density Criteria Does Not Meet										
	Section 4 Design Standards										
	General Site Design Criteria (4.3)										
	General Building Design Criteria (4.4)										
	Specific Building Type Criteria (4.5)										
	Existing Industrial Campuses Criteria (4.6)										
	Renovation of Existing Structures Criteria (4.7)										
	Section 8 Parking & Driveways										
NA	Section 9 Tree Preservation, Landscaping & Screening										
	Section 10 Lighting										
	Section 22 Local Historic District Guidelines										



Wells Fargo - Davidson Offsite REMOTE DRIVE-UP ATM INSTALLATION CONSTRUCTION DOCUMENTS



James M. Hamill

ARCHITECT

580 Decker Drive Suite 170 Irving, Texas 75062 Phone 972/714.0420 Fax 972/714.0282

Local Address:

601 Griffith St. Davidson, NC 28306

Developer/Applicant/Designer:

Matthew Kiger
Security Vault Works
2007 Gateway Boulevard
Charlotte, NC 28208
704-399-4166 Ext. 1503

Schedule of Drawings

GENERAL

C.1 - Cover Sheet

ARCHITECTURAL

A.1 - Existing Site PlanA.2 - Plans and Elevations

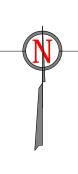
A.3 - Details

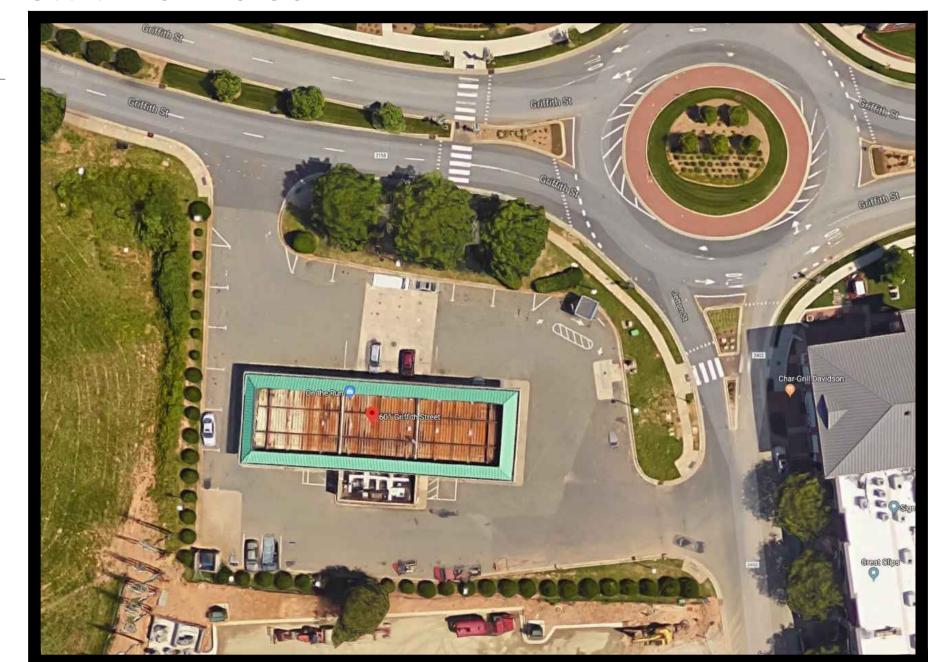
E.1 - Electrical Plan

E.2 - Electrical Details

Site Location Map

Scale: NOT TO SCALE





Building Codes:

2015 International Building Code 2017 National Electrical Code

Building Construction Type:

2B Unprotected non-combustible



Davidson Offsite

security vault
works

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Fax 704/399.4355

James M. Hamill
ARCHITECT

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Irving, Texas 75062

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te: Drawn By:

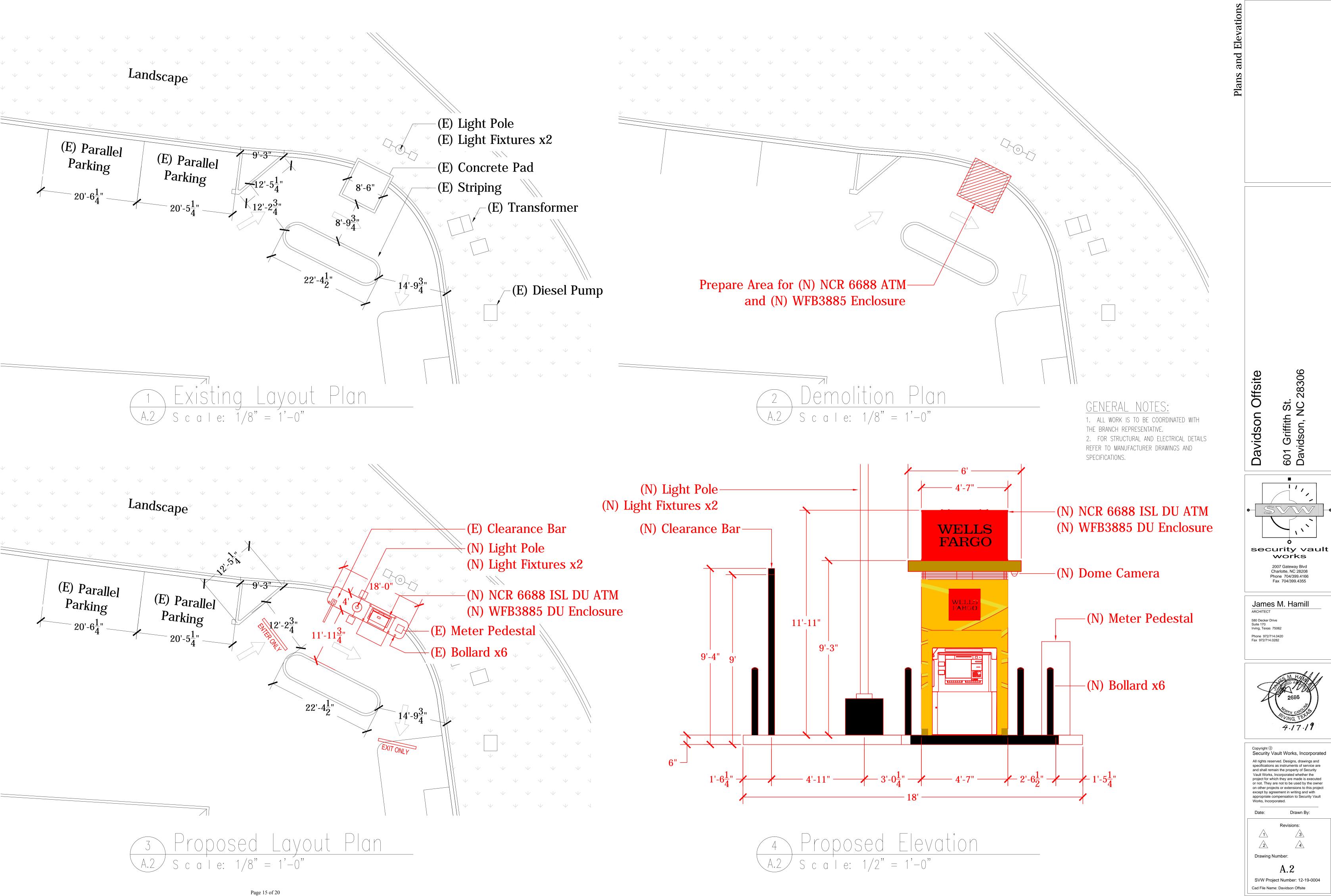
Revisions:

1
2
4

Drawing Number:

ving Number: ${f A.1}$

SVW Project Number: 12-19-0004
Cad File Name: Davidson Offsite

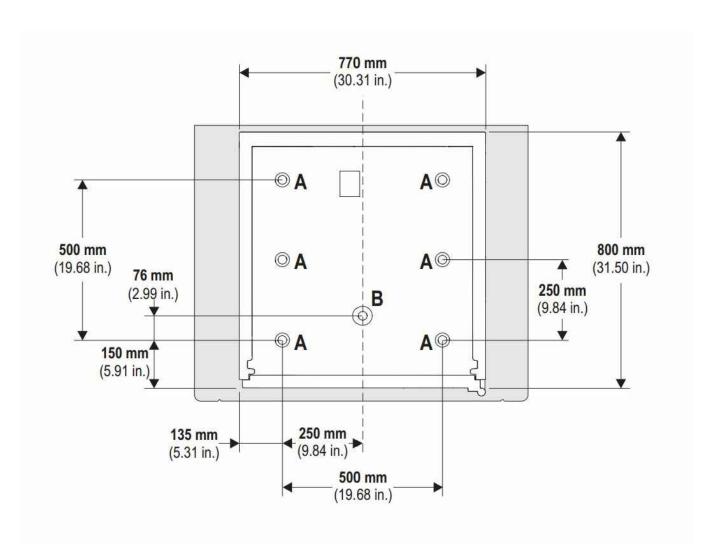


works

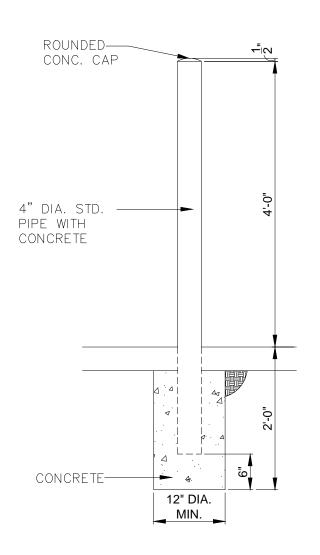
2007 Gateway Blvd

Charlotte, NC 28208 Phone 704/399.4166

SVW Project Number: 12-19-0004 Cad File Name: Davidson Offsite

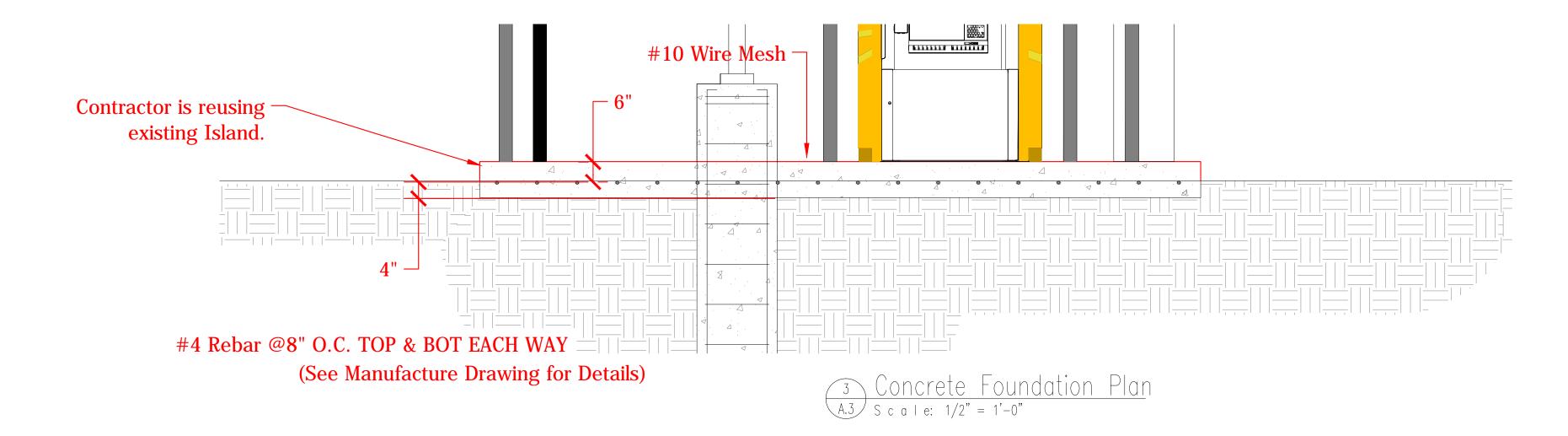


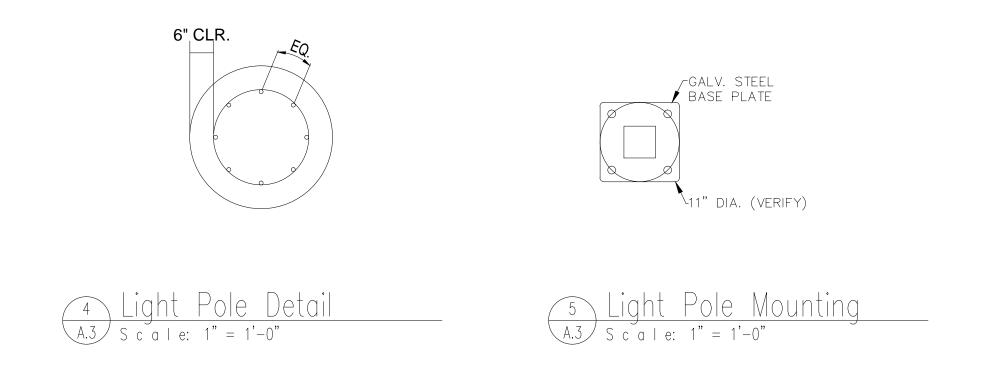
A.3 S c a l e: 1" = 1'-0"

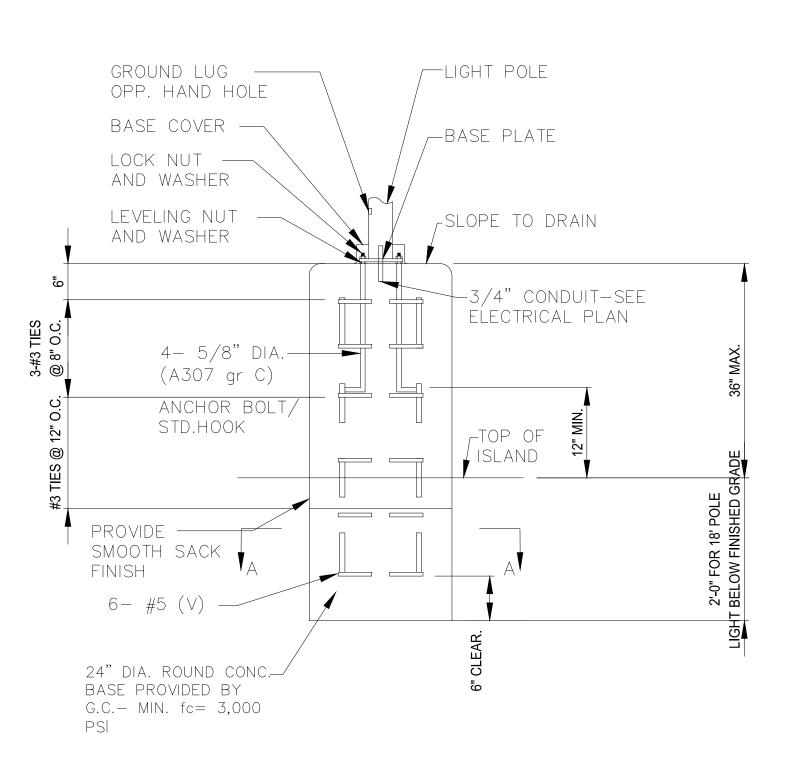


Bollard Foundation Detail

A.3 S c a l e: 1/2" = 1'-0"







6 Light Pole Elevation
A.3 Scale: 1" = 1'-0"

Davidson Offsite 601 Griffith St. Davidson, NC 28306

security vault
works

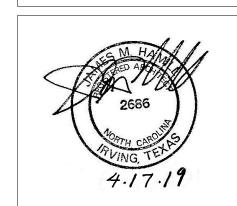
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Date: Drawn By:

Drawing Number: A.3

SVW Project Number: 12-19-0004

Cad File Name: Davidson Offsite

GENERAL ELECTRICAL NOTES:

- 1. ALL WORK IS TO BE COORDINATED WITH THE REPRESENTATIVE.
- 2. FOR ELECTRICAL DETAILS REFER TO MANUFACTURER DRAWINGS AND SPECIFICATIONS.
- 3. CONTRACTOR SHALL FURNISH AND INSTALL 2" CONDUIT FOR ELECTRICAL SERVICE FROM POWER SOURCE TO ATM. PROVIDE THE FOLLOWING POWER CIRCUITS PER ATM:
 - CKT1: DEDICATED/ISOLATED GROUND 20-AMP CIRCUIT (SINGLE-PHASE) for WU ATM and DEDICATED/ISOLATED GROUND 30-AMP CIRCUIT (SINGLE-PHASE) for DU

CKT2: STANDARD 20-AMP CIRCUIT (FOR ENCLOSURE OR SIGNAGE).

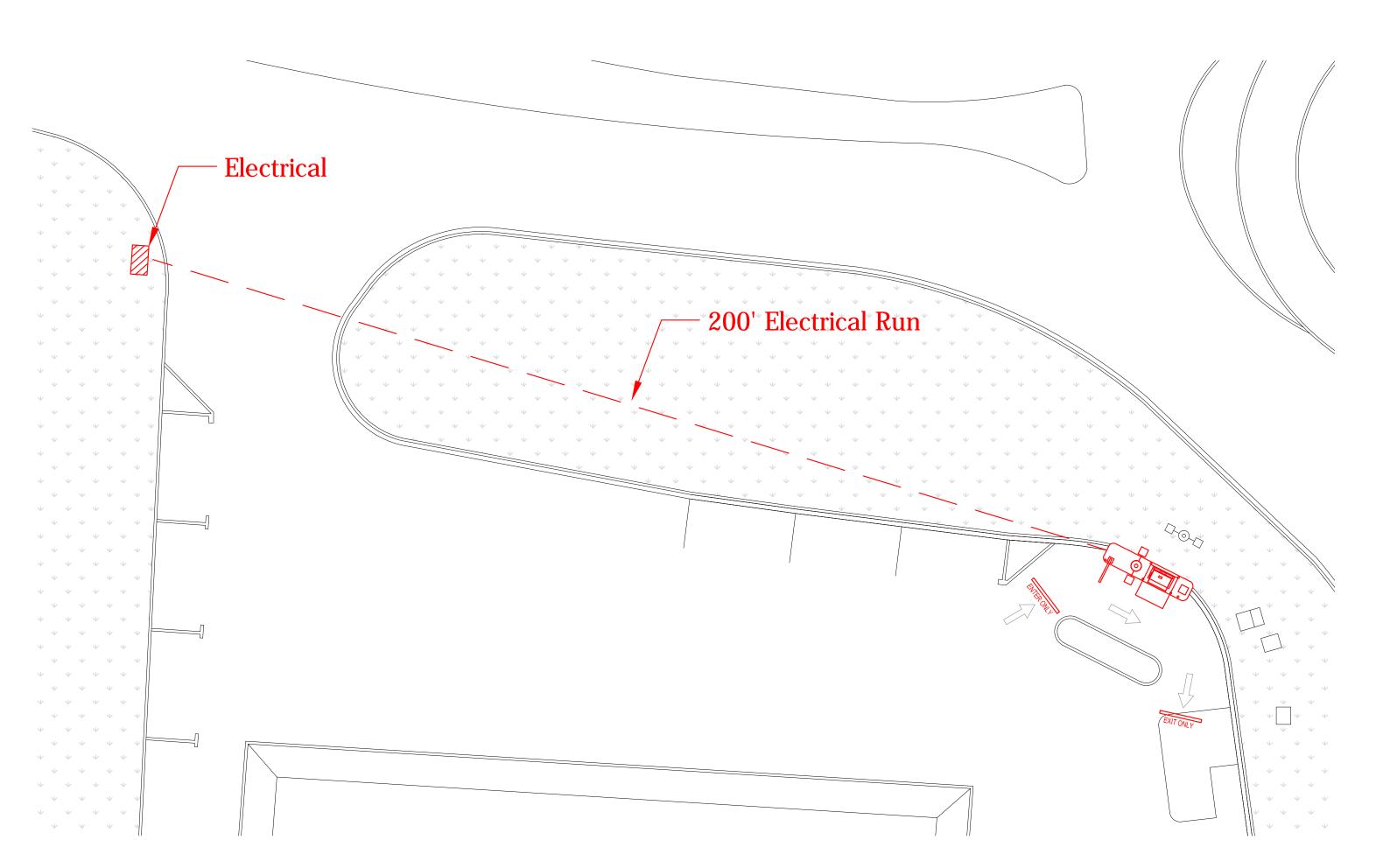
- 4. CONDUIT FOR LOW-VOLTAGE DEVICES AT THE ATM IS TO BE 3/4" MINIMUM. THIS MUST BE A STRAIGHT RUN (WHENEVER POSSIBLE)
 DIRECTLY TO THE PHONE CLOSET. DATA CABLE MAY SHARE A CONDUIT WITH THE ALARM/CAMERA WIRING.
- 5. THE DATA CABLE USED FOR THE ATM IS CATEGORY "5". THREE (3) CABLES ARE REQUIRED FOR ALL ATMS
- 6. LABEL BOTH ENDS OF EACH STATION CABLE, CLEARLY IDENTIFYING IS CABLE NUMBER ("A" AND CABLE NUMBER).
- 7. WIRING FOR THE SECURITY DEVICES IS TO BE:

ALARM: ONE 8 CONDUCTOR, 22 GAUGE UNSHIELDED CABLE

FRAUD CAMERA: CAT6

SURVEILLANCE CAMERA: 18-2 AWG & CAT6

3. CONDUIT TO TELCO FOR LOW-VOLTAGE ITEMS IS NOT REQUIRED FOR OFFSITE ATMS WHERE ALARM/CAMERA SYSTEMS WILL BE LOCATED IN THE ATM.





LOW VOLTAGE NOTES:

1. DATA LINES INSTALLED BY ELECTRICAL CONTRACTOR.

2. ALARM AND VIDEO LINES INSTALLED
BY ELECTRICAL CONTRACTOR

3. 3 DATA LINES — CAT5e OR BETTER
4. 2 ALARM LINES — 22ga 6 CONDUCTOR

STANDARD PLENUM

5. 2 VIDEO LINES — COAX 20 AWG SOLID BARE

COPPER 16/30 STANDARD

STRANDED BARE COPPER

GENERAL NOTES:

1. ALL WORK IS TO BE COORDINATED WITH THE BRANCH REPRESENTATIVE.

2. FOR ELECTRICAL DETAILS REFER TO MANUFACTURER DRAWINGS AND SPECIFICATIONS.

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Works, Incorporated.

Drawing Number:

Date:

appropriate compensation to Security Vault

SVW Project Number: 12-19-0004

Cad File Name: Davidson Offsite

Drawn By:

Vault Works, Incorporated whether the project for which they are made is executed or not. They are not to be used by the owner

Milbank Pedestal With Panel Kiosk └─ 3a

1 - New THWN CU Wire in New PVC Sch 40 Underground Conduit.

Distance (Feet)	Hot	Neutral	Gnd	Conduit
less then 177	2 - #3	1 - #3	-	2"
178 - 224	2 - #2	1 - #2	-	2"
225 - 281	2 - #1	1 - #1	-	2"
282 - 354	2 - #1/0	1 - #1/0	-	2"
355 - 446	2 - #2/0	1 - #2/0	_	2"

3 - New THWN CU Wire in New PVC Conduit.

Distance (Feet)	Hot	Neutral	Gnd	Conduit
less then 177	2 - #3	1 - #3	6	2"
178 - 224	2 - #2	1 - #2	6	2"
225 - 281	2 - #1	1 - #1	6	2"
282 - 354	2 - #1/0	1 - #1/0	4	2"
355 - 446	2 - #2/0	1 - #2/0	4	2"

(3a) - Same as 3, but in PVC sch 40 Underground.

4- #4 THWN CU Gnd

(5)- 1 - $\frac{5}{8}$ " x 10' Gnd Rod

The maximum current requirements are:

- 30A at 120V
- 15A at 230V.

The maximum inrush current is:

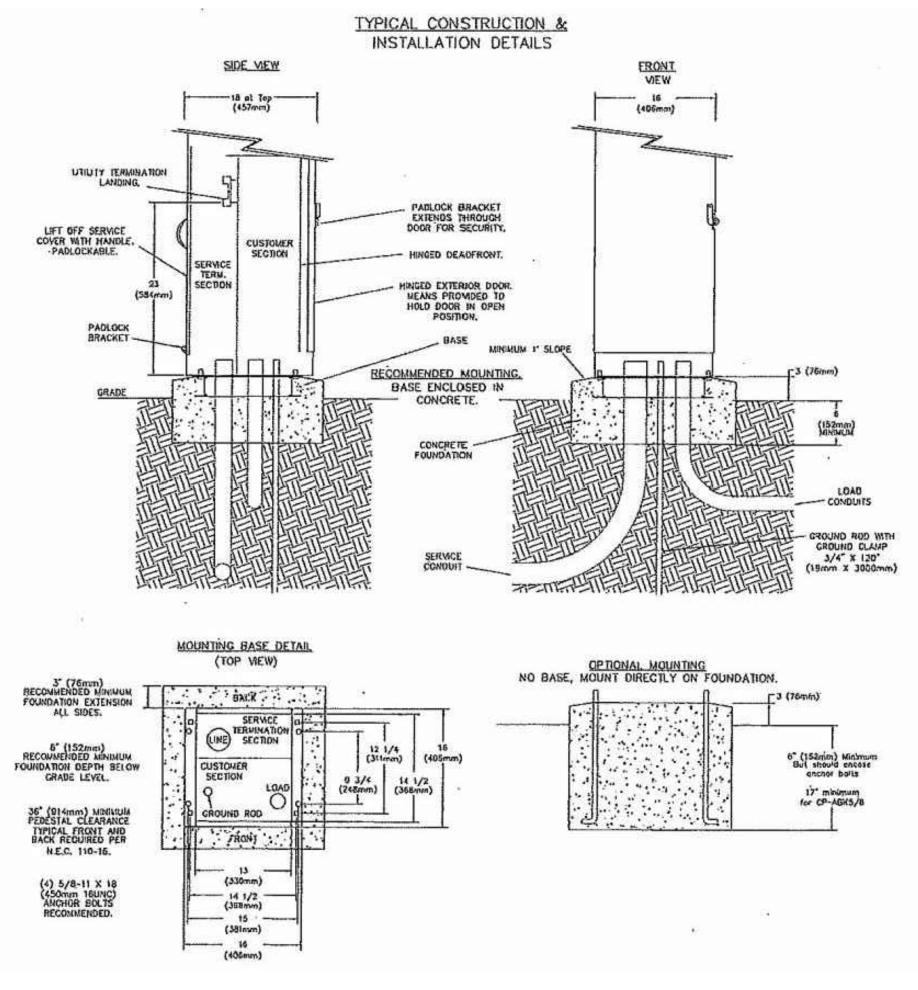
- 50A peak at 136V
- 80A peak at 257V.

CAUTION Power to the ATM is to be a dedicated 30A service. The ATM must comply with local code requirements and be protected with a 30A circuit breaker.



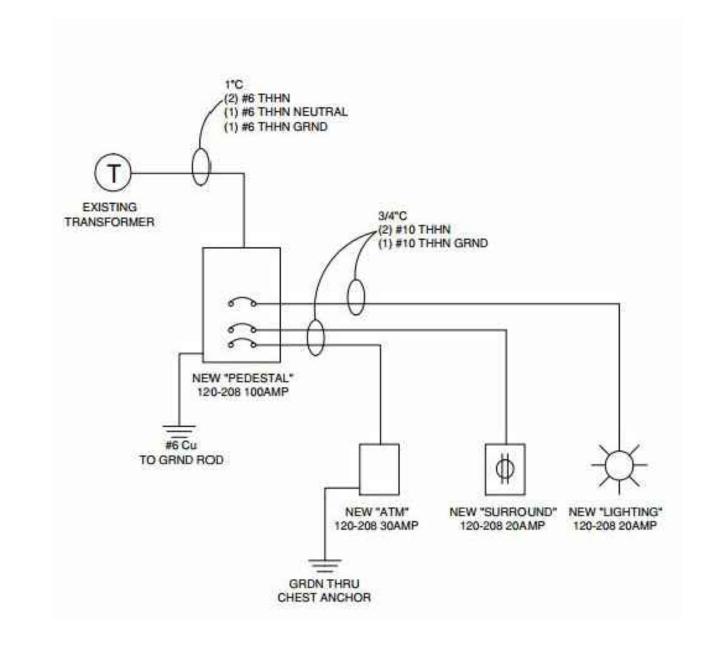
2 - Peak Fault Current available at Terminals of Transformer is 8120 A/C Per Utility Company

Mou	e: Eaton inting : End C.: 10,000	closed in Kiosk			bank P3B1		destal 5P		Mains: 10 Bus Ratin Voltage:	-	1,3V
#	Wire		BRKR	VA	A	В	VA	BRKR		Wire	:
1	3 - #10	ATM	30	2500			1092	20			1
3	3 - #12	Kiosk	30	1500			1500	20			
5	3 - #12	A/C - Heat	30	1092			540	20			(
7	3 - #12		30	1092			2500	30			
9 11	3 - #12 3 - #12	Site Lighting	20	2760	•		100	20			1
		Sub-	Total:	3612			5732				
			Total:	9344							
Dei	mand: 10	.42 KVA @ 240	0V - 43	BA (See	Loa	d C	Calcula	ntion)			
Dei	mand Cal	<u>culation:</u>									
Lig	hting		3212 V	/A at 12	25%	=	4015	VA			
_	gest Moto	or	1092 V	'A at 12	5%	=	1365	VA			
	er Loads		5040 V	'A at 10	00%	=	5040	VA			
Oth											

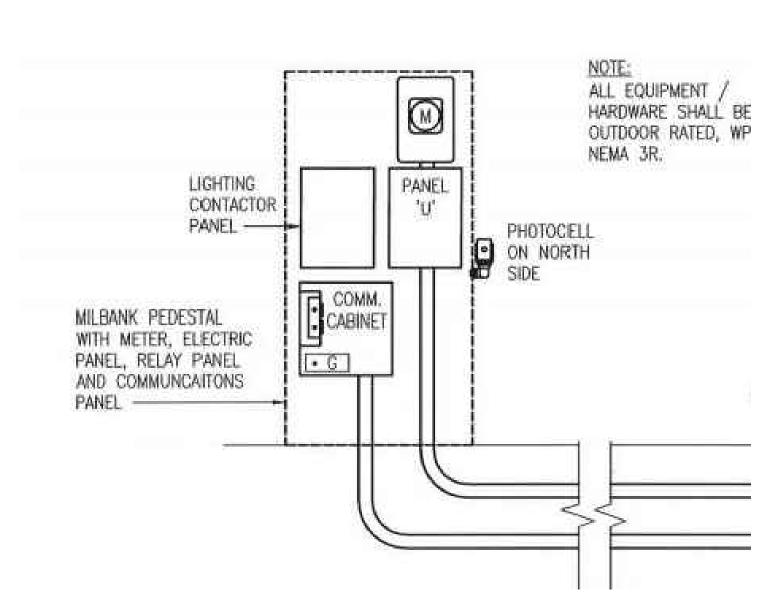


LIGHT POLE: VALMONT D5330-500Q250-PG-FP-DB-FBC-AB FIXTURES: AF-06-LED-E1-5WQ-BZ

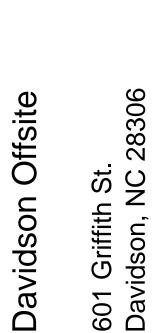


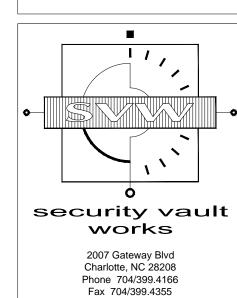


1 Line Diagram
E.2 Scale: N.T.S.

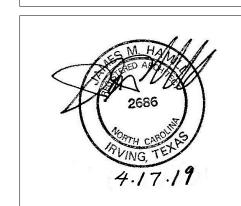


4 Pedestal Elevation E.2 / Scale: N.T.S.





James M. Hamill 580 Decker Drive Suite 170 Irving, Texas 75062 Phone 972/714.0420 Fax 972/714.0282



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SVW Project Number: 12-19-0004

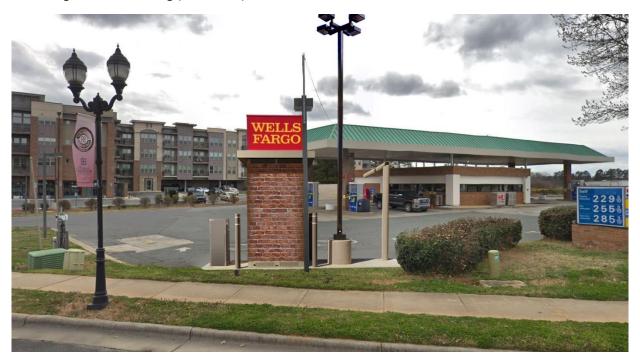
Cad File Name: Davidson Offsite

Revised Wells Fargo ATM Renderings for Design Review Board (7/17/19)

1. Wells Fargo ATM Rendering (Front View)



2. Wells Fargo ATM Rendering (Rear View)



3. Wells Fargo ATM Rendering (Right View)



4. Wells Fargo ATM Rendering (Left View)

