

DEPARTMENT OF PUBLIC WORKS  
NEW CASTLE COUNTY, STATE OF DELAWARE

**Churchmans Complex  
Maintenance Base "D" Garage Electrical Upgrades  
Contract 2022-15, Bid #22-2216**

**ADDENDUM #1**  
July 01, 2022

**TO ALL BIDDERS:**

This addendum shall be incorporated into the Contract Documents and shall take precedence over any instruction that conflict therein. All items contained herein shall be considered in preparation of your proposal for the subject Project. Acknowledge receipt of this Addendum in the space provided on your Form of Proposal. Failure to do so may subject Bidder to disqualification.

**I. IN THE CONTRACT SPECIFICATION:**

Bid Opening date: On the specification cover, in the Notice & Invitation to Bid and on Proposal page P-1: **Change Bid Opening date to: August 02, 2022**

**List of Drawings, section 00 01 15**

**Delete:** pages 00 01 15-1 and 00 01 15-2

**Insert:** new pages 00 01 15—and 00 01 15-2 attached hereto

**II. IN THE PROPOSAL:**

**Delete:** Proposal Page P-5, List of Subcontractors

**Insert:** Proposal page P-5, A-1 (attached hereto)

**III. IN THE PROJECT DRAWINGS:**

**Insert:** Drawing SEC-100, security first floor access control (attached)

**Insert:** drawing M-100, Painting, (attached)

**Delete:** Cover sheet

**Insert:** new Cover sheet (attached)

**IV. REQUESTS FOR INFORMATION:**

Two Requests for Information were submitted. Those Requests (RFI#001 and #002) along with responses are attached hereto (4 pages).

The above information is hereby made a part of the contract.

Addendum #1  
Page 1 of 12

Addendum #1  
Churchman's Complex  
Maintenance Base "D" Garage Electrical Upgrades  
Contract 2022-15, Bid #22-2216



Paul Frese  
Internal Services Manager

**LIST OF SUBCONTRACTORS**

For contracts exceed \$10,000 in amount for the construction, alteration, or repair of any public building of New Castle County, Delaware Law states the contract shall be awarded to those bidders only whose bid contain the names and addresses of the subcontractors whose services such bidder intends to use in performing the work. If bidder intends to complete the category of specialty work listed as Subcontract Trades with his own work force, such bidder shall list himself as the Subcontractor.

New Castle County will not award any contract for any public work unto any bidder, as the general contractor, in the event any such bidder has listed himself as the subcontractor or any specialty work required to complete such public work, unless it has been established to the satisfaction of New Castle County (1) that such bidder has customarily performed such specialty work by artisans regularly employed by him; (2) that such bidder is duly licensed by the State to engage therein; and (3) that such bidder is recognized in the trade as a bona fide subcontractor in such specialty work.

I/WE \_\_\_\_\_  
 (Name of Firm)

intend to use the following listed subcontractors in performing work under Contract No. 2022-15 Maintenance Base "D" garage Electrical Upgrade, Bid 22-2216. Bids submitted without completion of the following list and/or not in accordance with the above requirements will be rejected.

<u>Subcontract Trades</u>	<u>Subcontractor Name</u>	<u>Subcontractor Address</u>
<u>Plumbing</u> _____	_____	_____
<u>Electric</u> _____	_____	_____
<u>Fire Alarm</u> _____	_____	_____
<u>Fire Protection</u> _____	_____	_____
<u>Concrete</u> _____	_____	_____
<u>Controls</u> _____	_____	_____
<u>Excavation/boring</u> _____	_____	_____
<u>Painting</u> _____	_____	_____

**SECTION 00 01 15  
LIST OF DRAWING SHEETS**

COVER	COVER SHEET
SD-100	STRUCTURAL DEMOLITION PLANS
S-100	STRUCTURAL EQUIPMENT PLATFORM
S-101	STRUCTURAL SUPPORT FOR RTU-1
S-102	STRUCTURAL GENERATOR AND TRANSFORMER PADS
S-103	STRUCTURAL LADDER DETAILS
S-104	STRUCTURAL BOLLARDS DETAILS
M-000	MECHANICAL NOTES, LEGENDS, AND ABBREVIATIONS
MD-100	MECHANICAL FIRST FLOOR DEMOLITION PLANS
MD-101	MECHANICAL MEZZANINE LEVEL DEMOLITION PLAN
M-100	MECHANICAL FIRST FLOOR NEW WORK PLANS
M-101	MECHANICAL MEZZANINE LEVEL NEW WORK PLAN
M-102	MECHANICAL ROOF NEW WORK PLANS
M-103	MECHANICAL FIRST FLOOR FUME DETECTION NEW WORK PLAN
M-300	MECHANICAL DETAILS (SHEET 1 OF 2)
M-301	MECHANICAL DETAILS (SHEET 2 OF 2)
M-500	MECHANICAL RTU-1 CONTROLS DIAGRAM
M-501	MECHANICAL CONTROLS DIAGRAMS
M-600	MECHANICAL SCHEDULES
P-000	PLUMBING NOTES, LEGENDS, AND ABBREVIATIONS
PD-101	PLUMBING FIRST FLOOR DEMOLITION PLANS
PD-102	PLUMBING MEZZANINE LEVEL DEMOLITION PLAN
P-100	PLUMBING GAS SITE PLAN
P-101	PLUMBING FIRST FLOOR PLANS

P-102	PLUMBING MEZZANINE LEVEL AND ROOF PLANS
P-500	PLUMBING DIAGRAMS
P-501	PLUMBING DETAILS AND SCHEDULES
P-502	PLUMBING GAS RISER DIAGRAMS
FP-100	FIR PROTECTION FIRST FLOOR PLAN
E-000	ELECTRICAL NOTES, LEGENDS, AND ABBREVIATIONS (SHEET 1 OF 3)
E-001	ELECTRICAL NOTES, LEGENDS, AND ABBREVIATIONS (SHEET 2 OF 3)
E-002	ELECTRICAL NOTES, LEGENDS, AND ABBREVIATIONS (SHEET 3 OF 3)
E-002	ELECTRICAL TEMPORARY ELECTRICAL SITE PLAN – PHASE 1 WORK
ED-100	ELECTRICAL FIRST FLOOR PARTIAL POWER DEMOLITION PLANS
ED-101	ELECTRICAL MEZZANINE LEVEL POWER DEMOLITION PLAN
ED-200	ELECTRICAL FIRST FLOOR PARTIAL LIGHTING DEMOLITION PLANS
ED-201	ELECTRICAL MEZZANINE LEVEL LIGHTING DEMOLITION PLANS
ED-500	ELECTRICAL SINGLE LINE DIAGRAM DEMOLITION
ES-100	ELECTRICAL SITE PLAN WORK
E-100	ELECTRICAL FIRST FLOOR POWER PLAN
E-101	ELECTRICAL ADMINISTRATIVE AREA POWER PLAN
E-200	ELECTRICAL FIRST FLOOR LIGHTING PLANS
E-201	ELECTRICAL MEZZANINE LEVEL LIGHTING PLANS
E-300	ELECTRICAL ENLARGED PLANS
E-400	ELECTRICAL DETAILS
E-500	ELECTRICAL SINGLE LINE DIAGRAM
E-600	ELECTRICAL PANEL SCHEDULES
SEC-100	SECURITY FIRST FLOOR ACCESS CONTROL NEW WORK PLANS

END OF SECTION

REV-1: ADDENDUM #1 – ADDED  
NEW SECURITY DRAWING TO SET



Delaware  
315 S. Chapel Street  
Newark, DE 19711  
Phone 302.738.7172  
Fax 302.738.7175

Pennsylvania  
30 S. 17th Street  
Suite 830  
Philadelphia, PA 19103  
Phone 267.804.7286  
www.dedc-eng.com

**REQUEST FOR INFORMATION RESPONSE (RFI)  
NEW CASTLE COUNTY MAINTENANCE BASE "D" GARAGE RENOVATION**

June 29, 2022

**ELECTRICAL CONTRACTOR:** Peter D. Furness Electric Co., Inc.

**RFI Number:** #001 (Pre-Bid)

**REFERENCE:** Drawing E-100

**RFI:**

1. *Ref. drawing E-100. Do the underground conduits from the generator to garage need to be concrete encased?*

**RESPONSE:**

No. These conduits can be direct-buried at the minimum depth indicated in the Specifications.

Response By: Alex Heist  
DEDC, LLC

Attachments: Original RFI #001 from Furness Electric



ELECTRICAL ENGINEERS & CONTRACTORS

Peter D. Furness Electric Co., Inc.  
1804 Todd's Lane  
Wilmington, DE 19802  
Telephone (302) 764-6030

*Project:* Maint. Base 'D'

*Subject:* Pre-Bid RFI #001

*Date:* 6/15/22

**Questions:**

1. Ref. drawing E-100. Do the underground conduits from the generator to garage need to be concrete encased?



Delaware  
315 S. Chapel Street  
Newark, DE 19711  
Phone 302.738.7172  
Fax 302.738.7175

Pennsylvania  
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Philadelphia, PA 19103  
Phone 267.804.7286  
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**REQUEST FOR INFORMATION RESPONSE (RFI)  
NEW CASTLE COUNTY MAINTENANCE BASE "D" GARAGE RENOVATION**

June 29, 2022

**ELECTRICAL CONTRACTOR:** Peter D. Furness Electric Co., Inc.

**RFI Number:** #002 (Pre-Bid)

**REFERENCE:** N/A

**RFI:**

1. *Should Type XHHW wire be used for the long underground feeders below?*
  - a. *SS1 to MDS*
  - b. *MDS to ATS-T normal feeder.*
2. *Can we get copy SS1 as-built drawings and single line drawings?*

**RESPONSE:**

1. We have not designed around type XXHW conductors, but we would not exclude their use if it would be beneficial.
2. We can provide copies of these drawings as requested.

Response By: Alex Heist  
DEDC, LLC

Attachments: Original RFI #002 from Furness Electric





ELECTRICAL ENGINEERS & CONTRACTORS

Peter D. Furness Electric Co., Inc.  
1604 Todd's Lane  
Wilmington, DE 19802  
Telephone (302) 764-6030

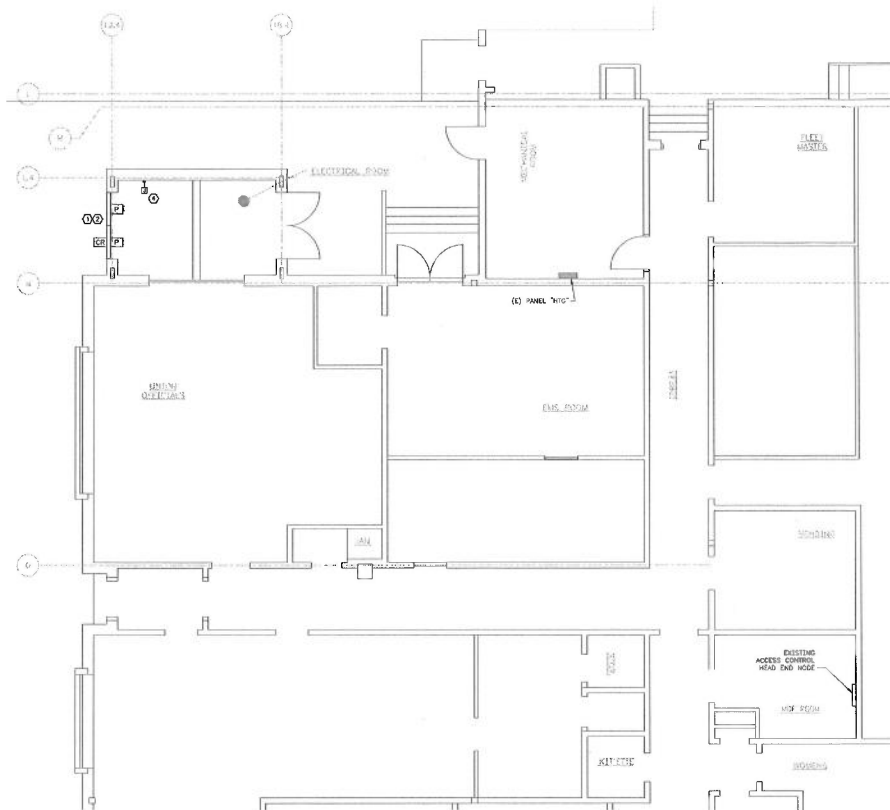
*Project:* Maint. Base 'D'

*Subject:* Pre-Bid RFI #002

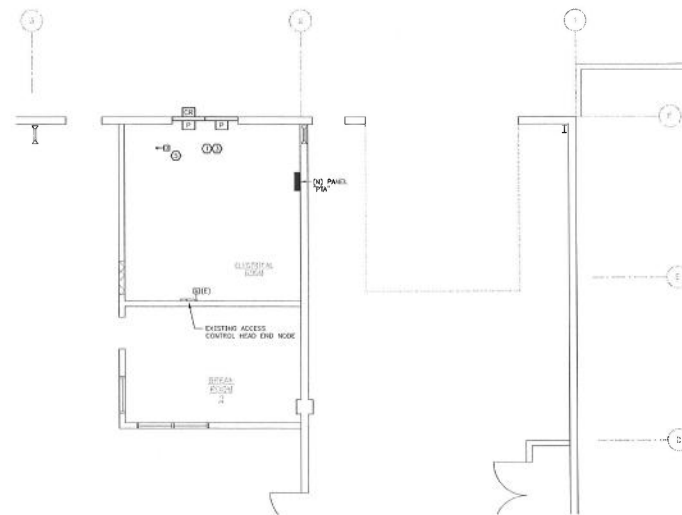
*Date:* 6/21/22

**Questions:**

1. Should Type XHHW wire be used for the long underground feeders below?
  - a. SS1 to MDS
  - b. MDS to ATS-T normal feeder
2. Can we get copy SS1 as-built drawings and single line drawings?



1 OFFICE AREA ACCESS CONTROL NEW WORK PARTIAL PLAN  
SCALE: 1/4"=1'-0"



2 TRUCK AREA MECHANICAL NEW WORK PLAN  
SCALE: 1/4"=1'-0"

**NOTED NOTES:**

- 1. CONTRACTOR SHALL PROVIDE CREATING DOUBLE DOOR. CONTRACTOR SHALL FURNISH AND INSTALL (2) 7'x7'x1/2" STEEL DOORS, 16 GAUGE GALVANNEE, HOLLOW METAL, FINISH FOR HARDWARE, LISTED BELOW AS REQUIRED. PROVIDE HOLLOW METAL FRAME FOOT DOORS. ALL DOORS SHALL BEWELD WEDGED FROM ELECTRICAL ROOM.
- (1) SARGENT 6750-6776-6785-6787-6788-6789-6790-6791-6792-6793-6794-6795-6796-6797-6798-6799-6800-6801-6802-6803-6804-6805-6806-6807-6808-6809-6810-6811-6812-6813-6814-6815-6816-6817-6818-6819-6820-6821-6822-6823-6824-6825-6826-6827-6828-6829-6830-6831-6832-6833-6834-6835-6836-6837-6838-6839-6840-6841-6842-6843-6844-6845-6846-6847-6848-6849-6850-6851-6852-6853-6854-6855-6856-6857-6858-6859-6860-6861-6862-6863-6864-6865-6866-6867-6868-6869-6870-6871-6872-6873-6874-6875-6876-6877-6878-6879-6880-6881-6882-6883-6884-6885-6886-6887-6888-6889-6890-6891-6892-6893-6894-6895-6896-6897-6898-6899-6900-6901-6902-6903-6904-6905-6906-6907-6908-6909-6910-6911-6912-6913-6914-6915-6916-6917-6918-6919-6920-6921-6922-6923-6924-6925-6926-6927-6928-6929-6930-6931-6932-6933-6934-6935-6936-6937-6938-6939-6940-6941-6942-6943-6944-6945-6946-6947-6948-6949-6950-6951-6952-6953-6954-6955-6956-6957-6958-6959-6960-6961-6962-6963-6964-6965-6966-6967-6968-6969-6970-6971-6972-6973-6974-6975-6976-6977-6978-6979-6980-6981-6982-6983-6984-6985-6986-6987-6988-6989-6990-6991-6992-6993-6994-6995-6996-6997-6998-6999-7000
- (2) SARGENT 6750-6776-6785-6787-6788-6789-6790-6791-6792-6793-6794-6795-6796-6797-6798-6799-6800-6801-6802-6803-6804-6805-6806-6807-6808-6809-6810-6811-6812-6813-6814-6815-6816-6817-6818-6819-6820-6821-6822-6823-6824-6825-6826-6827-6828-6829-6830-6831-6832-6833-6834-6835-6836-6837-6838-6839-6840-6841-6842-6843-6844-6845-6846-6847-6848-6849-6850-6851-6852-6853-6854-6855-6856-6857-6858-6859-6860-6861-6862-6863-6864-6865-6866-6867-6868-6869-6870-6871-6872-6873-6874-6875-6876-6877-6878-6879-6880-6881-6882-6883-6884-6885-6886-6887-6888-6889-6890-6891-6892-6893-6894-6895-6896-6897-6898-6899-6900-6901-6902-6903-6904-6905-6906-6907-6908-6909-6910-6911-6912-6913-6914-6915-6916-6917-6918-6919-6920-6921-6922-6923-6924-6925-6926-6927-6928-6929-6930-6931-6932-6933-6934-6935-6936-6937-6938-6939-6940-6941-6942-6943-6944-6945-6946-6947-6948-6949-6950-6951-6952-6953-6954-6955-6956-6957-6958-6959-6960-6961-6962-6963-6964-6965-6966-6967-6968-6969-6970-6971-6972-6973-6974-6975-6976-6977-6978-6979-6980-6981-6982-6983-6984-6985-6986-6987-6988-6989-6990-6991-6992-6993-6994-6995-6996-6997-6998-6999-7000
- (3) MOCKNEY POWER RANGE 764336, 48"X48" W/POUCH, ELECTROLYTE
- (4) DODR CABLE, MOCKNEY C012, ELECTROLYTE
- (5) FRAME CABLE, MOCKNEY C150P, ELECTROLYTE
- 2. CONTRACTOR SHALL ADD NEW CARD READER AS REQUIRED TO THE EXISTING ACCESS CONTROL POINT END NODE LOCATED IN THE TRUCK AREA. PROVIDE SITE VISIT TO DETERMINE THE NODE'S THROUGH SPACE CAPABILITY AND IF NEW CONTROLLER CARDS ARE REQUIRED FOR INTEGRATION OF NEW CARD READER.
- 3. CONTRACTOR SHALL ADD NEW CARD READER AS REQUIRED TO THE EXISTING ACCESS CONTROL POINT END NODE LOCATED IN THE TRUCK AREA. PROVIDE SITE VISIT TO DETERMINE THE NODE'S THROUGH SPACE CAPABILITY AND IF NEW CONTROLLER CARDS ARE REQUIRED FOR INTEGRATION OF NEW CARD READER.
- 4. PROVIDE NEW 20A/1P CIRCUIT BREAKER IN AVAILABLE SPACE OF PANEL "NEW" FOR SECURITY SYSTEM CIRCUIT. SELECTED OVERCOURT RATING OF NEW BREAKER SHALL MATCH OR EXCEED THAT OF EXISTING.
- 5. PROVIDE NEW 20A/1P CIRCUIT BREAKER IN AVAILABLE SPACE OF PANEL "NEW" FOR SECURITY SYSTEM CIRCUIT. SELECTED OVERCOURT RATING OF NEW BREAKER SHALL MATCH OR EXCEED THAT OF EXISTING.

**LEGEND:**

- 1. PROXIMITY CARD READER WITH HARDWARE. REFER TO NOTED NOTES FOR HARDWARE. PROVIDED AT EACH DOOR READING POINT. BLACK BOX FOR CARD READER IF REQUIRED.
- 2. PAINT HARDWARE. REFER TO NOTED NOTES FOR HARDWARE REQUIRED AT EACH DOOR LOCATION.

**GENERAL NOTE:**

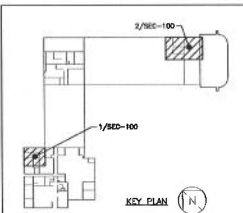
- 1. CONTRACTOR TO COORDINATE ALL ACCESS CONTROL WORK WITH OTHER TRADES BY DETERMINING SEQUENCING OF WORK AND TO SET PRIORITIES WITH OWNER.

**SECURITY NOTE:**

- 1. CONTRACTOR TO COORDINATE ALL ACCESS CONTROL WORK WITH NEW ORANGE COUNTY SECURITY AGENCY TO ENSURE PROPER INTEGRATION AND MONITORING OF SYSTEMS AND TO PROVIDE ACCESS TO SYSTEM VEHICLE IS AVAILABLE. REFER TO PROJECT MANUAL FOR SECURITY AGENCY CONTACT INFORMATION.

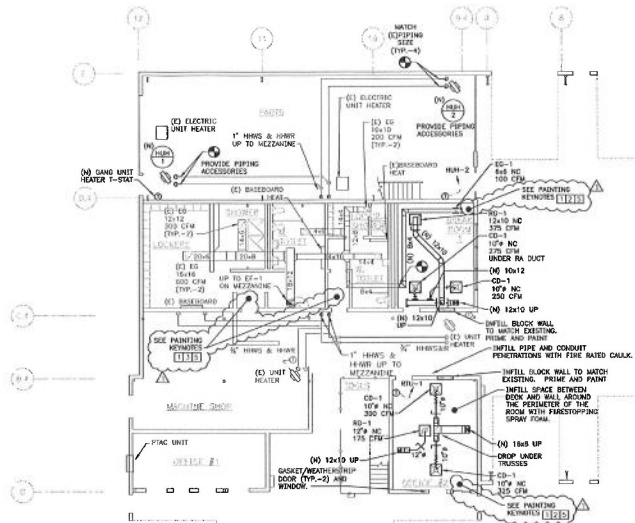
UNLESS OTHERWISE NOTED, ALL WORK SHOWN ON THIS DRAWING IS INCLUDED IN THE PROJECT AS PART OF PHASE 1 WORK

REVISIONS					PROJECT TITLE: MAINTENANCE BASE "D" GARAGE RENOVATION				
REV.	REVISIONS	ISSD	CHECKD	APPROV	DATE	SECURITY FIRST FLOOR - ACCESS CONTROL NEW WORK PLANS			
0	ADDENDUM #1 - NEW ACCESS CONTROL, EMD.	EMD/DAK	EMD	JRF	04/20/22	SCALE	AS NOTED	DATE	REVISION NO. 0
						DRAWN BY	RVA/ACH	5/20/22	
						CHECKED BY	RVA	5/20/22	
						APPROVED BY	JRF	5/20/22	<b>SEC-100</b>

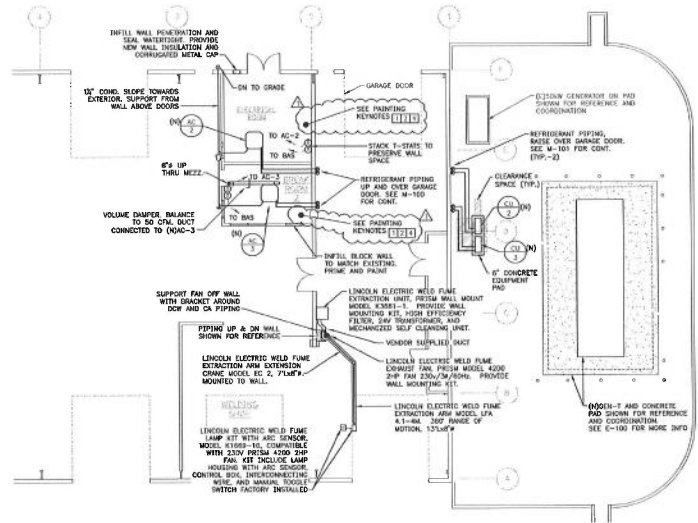


**DED** DESIGN ENGINEERING & CONSTRUCTION  
300 South Orange Rd.  
Orange, NJ 07050  
Phone: 908.709.0000  
Fax: 908.709.0001  
www.dedinc.com

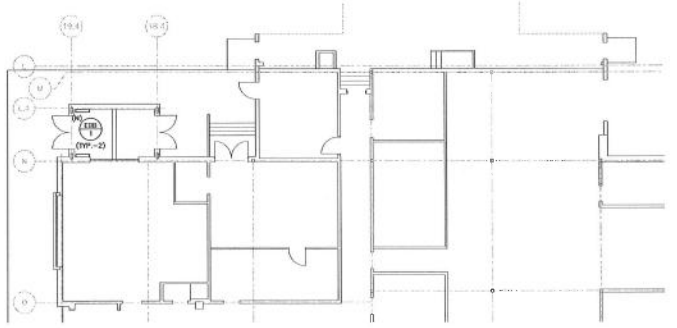
MAINTENANCE BASE D  
DO CHRISTOPHERS ROAD  
NEW CASTLE, DELAWARE 19720



1 CONNECTOR AREA MECHANICAL NEW WORK PLAN  
SCALE: 1/8" = 1'-0"



2 TRUCK AREA MECHANICAL NEW WORK PLAN  
SCALE: 1/8" = 1'-0"



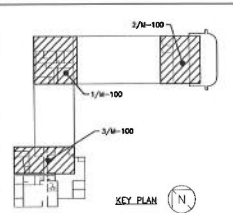
3 OFFICE AREA MECHANICAL NEW WORK PARTIAL PLAN  
SCALE: 1/8" = 1'-0"

- PAINTING KEYNOTES:**
- CONDUCTORS TO PAINT FROM DURING PROJECT. PRIME WILLS BY REQUIRED BASED ON EXISTING CONDITIONS AND PRIOR TO PAINTING. USE FINISH COMPATIBLE WITH SUBSTRATE BEING PAINTED. PROVIDE TWO (2) COATS OF PAINT. APPLY FINAL FINISH COAT AS RECOMMENDED BY MANUFACTURER.
  - PAINT IN THIS ROOM SHALL BE A COLOR TO CLOSELY MATCH EXISTING. BASED TO SHERWIN WILLIAMS ARCADE WHITE COLOR. PROVIDE A 2" GAP OF APPROXIMATE EQUAL, COORDINATE FINAL PAINT TYPE AND COLOR WITH OWNER DURING SUBMITTAL PROCESS PRIOR TO PAINTING.
  - PAINT IN THIS ROOM SHALL BE A COLOR TO CLOSELY MATCH EXISTING. BASED TO SHERWIN WILLIAMS WILD & WILDER BELLEVILLE WHITE. COLOR PRODUCT # 4900051, OR APPROVED EQUAL. COORDINATE FINAL PAINT TYPE AND COLOR WITH OWNER DURING SUBMITTAL PROCESS PRIOR TO PAINTING.
  - PAINT WORK IN THIS ROOM SHALL OCCUR AFTER THE MECHANICAL CONSTRUCTION IS COMPLETED. COORDINATE WITH OWNER FOR TEMPORARY RELOCATION AND STORAGE OF FURNITURE PRIOR TO PAINTING WORK.
  - PAINT WORK IN THIS ROOM SHALL OCCUR DURING WEEKENDS OR NON-BUSINESS HOURS TO LEAST INTERFERE WITH ONLY GARAGE OPERATIONS. COORDINATE WITH OWNER FOR TEMPORARY RELOCATION AND STORAGE OF FURNITURE PRIOR TO PAINTING WORK.

UNLESS OTHERWISE NOTED, ALL WORK SHOWN ON THIS DRAWING IS INCLUDED IN THE PROJECT AS PART OF PHASE 1 WORK

**NOTES:**

- ALL T-SLOTS AND CO SENSORS ARE TO BE LOCATED APPROPRIATELY & ET AFF.
- PROVIDE DEDICATED TEMPERATURE SENSORS IN SPLIT SYSTEM AREAS AND TIE IT INTO THE BMS SYSTEM. USE SMALL ALUMINUM THERMISTORS IN SPACE REACHES 2" (MAX) AT SENSORS.
- COORDINATE WELD FUME EXTRACTION SYSTEM MOUNTING HEIGHT WITH OWNER.
- WELD FUME EXTRACTION SYSTEM SHALL HAVE ALL PIPES COAT PIP-WELD BY MANUFACTURER FOR VEHICLE POINT CONNECTION POWER AND 240V TRANSFORMER FOR FLEX CONTROL WIRING.



**DED** DE DAVIS ENGINEERING & DESIGN CONSULTANTS  
1000 CHESAPEAKE BOULEVARD  
NEW CASTLE, DELAWARE 19720

MAINTENANCE BASE D  
100 CHESAPEAKE BOULEVARD  
NEW CASTLE, DELAWARE 19720

REVISIONS						PROJECT TITLE: MAINTENANCE BASE "D" GARAGE RENOVATION
REV.	REVISIONS	DESIGNED BY	CHECKED BY	APPROVED BY	DATE	MECHANICAL FIRST FLOOR NEW WORK PLANS
0	ISSUED FOR BID	RHW/AKH	RHW	JRF	JUN. 2022	SCALE: AS NOTED DATE: REVISION NO. 1
1	ADDENDUM #3 - PAINTING OF ROOMS	RHW	RHW	JRF	5/20/22	
JOHN R. FARINA P.E. DELAWARE REG. # 13659						DRAWN BY: RHW/AKH 5/20/22 CHECKED BY: RHW 5/20/22 APPROVED BY: JRF 5/20/22

**M-100**

# NEW CASTLE COUNTY BUILDING OPERATIONS AND MAINTENANCE DIVISION CHURCHMANS COMPLEX, VEHICLE MAINTENANCE GARAGE NEW CASTLE, DELAWARE

## MAINTENANCE BASE "D" GARAGE RENOVATION PHASE 1 - TRUCK HALF



315 South Chapel St.  
Newark, DE 19711  
Phone: (302)738-7172

Duane Morris Plaza  
30 S. 17th Street  
Suite 830  
Philadelphia, PA 19103  
Phone: (267)804-7286

DEDC Project # 20P325



**LOCATION PLAN**

PROJECT LOCATION:  
100 CHURCHMANS ROAD  
NEW CASTLE, DELAWARE 19720

MAINTENANCE BASE "D"  
VEHICLE GARAGE



**BUILDING SITE PLAN**

### DRAWING LIST:

#### STRUCTURAL:

DWG. NUMBER	DWG. TITLE
SD-100	STRUCTURAL DEMOLITION PLAN
S-100	STRUCTURAL EQUIPMENT PLATFORM
S-101	STRUCTURAL SUPPORT FOR RTU-1
S-102	STRUCTURAL GENERATOR PAD
S-103	STRUCTURAL LADDER DETAILS
S-104	STRUCTURAL BOLLARD DETAILS

#### MECHANICAL:

DWG. NUMBER	DWG. TITLE
M-000	MECHANICAL NOTES, LEGENDS, AND ABBREVIATIONS
MD-100	MECHANICAL FIRST FLOOR DEMOLITION PLANS
MD-101	MECHANICAL MEZZANINE LEVEL DEMOLITION PLAN
M-100	MECHANICAL FIRST FLOOR NEW WORK PLANS
M-101	MECHANICAL MEZZANINE LEVEL NEW WORK PLAN
M-102	MECHANICAL ROOF NEW WORK PLANS
M-103	MECHANICAL FIRST FLOOR FUME DETECTION NEW WORK PLAN
M-300	MECHANICAL DETAILS (SHEET 1 OF 2)
M-501	MECHANICAL DETAILS (SHEET 2 OF 2)
M-500	MECHANICAL ROOF TOP UNIT CONTROLS DIAGRAMS
M-501	MECHANICAL CONTROLS DIAGRAMS
M-500	MECHANICAL SCHEDULES

#### PLUMBING:

DWG. NUMBER	DWG. TITLE
P-000	PLUMBING NOTES, LEGENDS, AND ABBREVIATIONS
PD-101	PLUMBING FIRST FLOOR DEMOLITION PLANS
PD-102	PLUMBING MEZZANINE LEVEL DEMOLITION PLAN
P-100	PLUMBING GAS SITE PLAN
P-101	PLUMBING FIRST FLOOR PLANS
P-102	PLUMBING MEZZANINE LEVEL AND ROOF PLANS
P-500	PLUMBING DIAGRAMS
P-501	PLUMBING DETAILS AND SCHEDULES
P-502	PLUMBING GAS RISER DIAGRAMS

#### FIRE PROTECTION:

DWG. NUMBER	DWG. TITLE
FP-100	FIRE PROTECTION FIRST FLOOR PLAN

#### ELECTRICAL:

DWG. NUMBER	DWG. TITLE
E-000	ELECTRICAL NOTES, LEGENDS, AND ABBREVIATIONS (1 OF 3)
E-001	ELECTRICAL NOTES, LEGENDS, AND ABBREVIATIONS (2 OF 3)
E-002	ELECTRICAL NOTES, LEGENDS, AND ABBREVIATIONS (3 OF 3)
E-003	ELECTRICAL TEMPORARY ELECTRICAL SYSTEM PLAN - PHASE 1 WORK
ED-100	ELECTRICAL FIRST FLOOR PARTIAL POWER DEMOLITION PLANS
ED-101	ELECTRICAL MEZZANINE LEVEL POWER DEMOLITION PLANS
ED-200	ELECTRICAL FIRST FLOOR PARTIAL LIGHTING DEMOLITION PLANS
ED-201	ELECTRICAL MEZZANINE LEVEL LIGHTING DEMOLITION PLANS
ES-100	ELECTRICAL SINGLE LINE DIAGRAM DEMOLITION
E-100	ELECTRICAL SITE PLAN WORK
E-101	ELECTRICAL FIRST FLOOR POWER PLAN
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E-201	ELECTRICAL FIRST FLOOR LIGHTING PLANS
E-300	ELECTRICAL MEZZANINE LEVEL LIGHTING PLAN
E-400	ELECTRICAL CHARGED PLANS
E-400	ELECTRICAL DETAILS
E-500	ELECTRICAL SINGLE LINE DIAGRAM
E-500	ELECTRICAL PANEL SCHEDULES

#### SECURITY:

DWG. NUMBER	DWG. TITLE
SEC-100	SECURITY FIRST FLOOR ACCESS CONTROL NEW WORK PLANS

REV-1: ADDENDUM #1 - ADDED NEW SHEET: JUNE 30, 2022  
ISSUED FOR BID: JUNE 2022