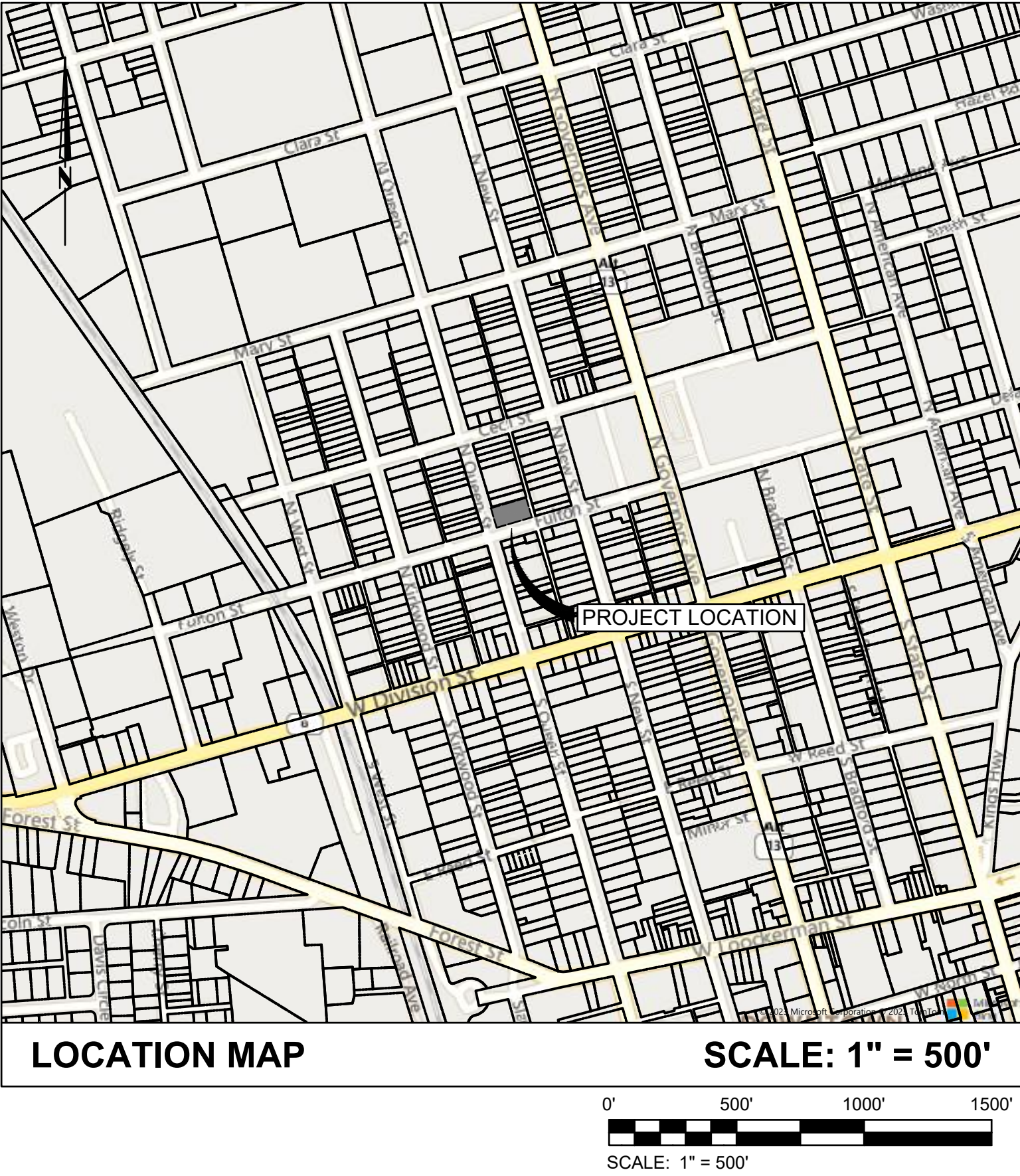
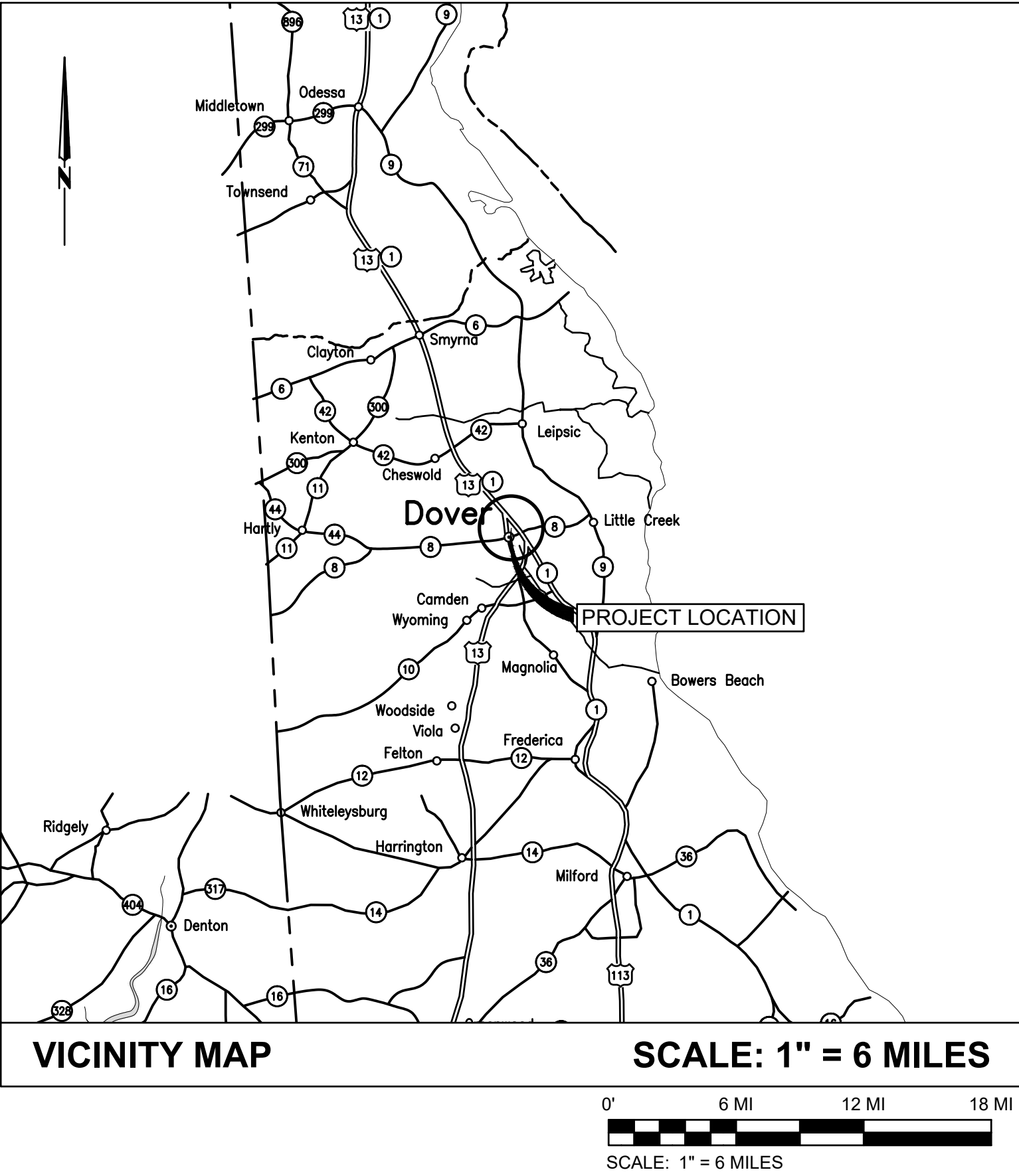


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DATA COLUMN

1	TAX MAP ID	2-05-07608-03-3700-000, 2-05-07608-03-3800-000			
2	DEED REFERENCE	BOOK: C 32, PAGE: 31			
3	APPROXIMATE PROJECT CENTER	<u>LATITUDE</u> 39.1824461°	<u>LONGITUDE</u> 75.5309618°		
4	ENGINEER DAVIS, BOWEN & FRIEDEL, INC. 1 PARK AVENUE MILFORD, DE 19963 TIMOTHY M. METZNER, RLA PHONE: (302) 424-1441 EMAIL: tmm@dbfinc.com	OWNER MT. ZION A.M.E. CHURCH 101 N QUEEN ST. DOVER, DELAWARE 19904			
5	DATUM	<u>HORIZONTAL</u> NAVD 83 (DE STATE PLANE)	<u>VERTICAL</u> NAVD 88		
6	ZONING	<u>EXISTING</u> GENERAL RESIDENCE (RG1)	<u>PROPOSED</u> GENERAL RESIDENCE (RG1)		
7	LAND USE	<u>EXISTING</u> LAND USE	<u>PROPOSED</u> LAND USE		
8	UTILITY PROVIDERS	<u>SEWER</u> TOWN	<u>WATER</u> TOWN	<u>GAS</u> N/A	<u>ELECTRIC</u> N/A
9	POSTED SPEED LIMIT	<u>FULTON ST (LOCAL ROAD)</u> 25 MPH		<u>N QUEEN ST (KCR 190A)</u> 25 MPH	
10	FLOODPLAIN	THE PROPERTY IS NOT IMPACTED BY THE 100 YEAR FLOODPLAIN AS DETERMINED BY FEMA PANEL 10001C0166H, DATED MAY 05, 2003 & BY FEMA PANEL 10001C0167H, DATED MAY 05, 2003.			
11	TRANSPORTATION IMPROVEMENT DISTRICT (TID)	THE PROPERTY IS NOT LOCATED IN A TRANSPORTATION IMPROVEMENT DISTRICT (TID). DISTANCE TO NEAREST TID (MILFORD) : 18.244 MI.			
12	GROUNDWATER RECHARGE	THE PROPERTY IS LOCATED IN AN AREA OF FAIR GROUNDWATER RECHARGE.			
13	WELLHEAD PROTECTION AREA	THE PROPERTY IS NOT LOCATED IN A WELLHEAD PROTECTION AREA.			
14	WETLANDS	THE PROPERTY IS NOT IMPACTED BY STATE AND/OR FEDERALLY REGULATED WETLANDS.			
15	<u>CODE COMPLIANCE</u>	<u>REQUIRED</u>		<u>PROPOSED</u>	
	FRONT SETBACK	50 FT		50 FT	
	SIDE SETBACK	25 FT		25 FT	
	REAR SETBACK	25 FT		25 FT	
	MAXIMUM DENSITY	N/A		N/A	
	MAXIMUM BUILDING HEIGHT	35 FT (2.5 STORIES)		35 FT (2.5 STORIES)	
	PARKING	N/A		N/A	
16	<u>AREAS</u>	<u>EXISTING</u>		<u>PROPOSED</u>	
	SITE AREA	11,520.00 SF. (0.264 AC.) (100.00%)		11,520.00 SF. (0.264 AC.) (100.00%)	
	IMPERVIOUS COVER	6,315.08 SF. (0.145 AC.) (54.82%)		7,776.79 SF. (0.179 AC.) (67.51%)	
	BUILDING FOOTPRINT	5,152 SF. (0.118 AC) (44.72%)		1,402 SF. (0.032 AC) (12.17%)	
	OVERALL BUILDING FOOTPRINT	---		6,554 SF. (0.150 AC) (56.89%)	



MT ZION AME CHURCH ADDITION PRELIMINARY PLANS CITY OF DOVER KENT COUNTY, DELAWARE DBF# 4335A001 JUNE 2023

ENGINEER'S STATEMENT

I, W. ZACHARY CROUCH, P.E., HEREBY STATE THAT I AM A REGISTERED ENGINEER IN THE STATE OF DELAWARE. THE THE INFORMATION SHOWN HEREON HAS BEEN PREPARED UNDER MY SUPERVISION AND TO MY BEST KNOWLEDGE REPRESENTS GOOD ENGINEERING PRACTICES AS REQUIRED BY THE APPLICABLE LAWS OF THE STATE OF DELAWARE.

W. ZACHARY CROUCH, P.E.
DAVIS, BOWEN & FRIEDEL, INC.
1 PARK AVENUE
MILFORD, DE 19963

DATE

OWNER'S STATEMENT

I, MT. ZION A.M.E. CHURCH, HEREBY STATE THAT I AM THE OWNER OF THE PROPERTY DESCRIBED AND SHOWN ON THIS PLAN. THE PLAN WAS MADE AT MY DIRECTION. I ACKNOWLEDGE THE SAME TO BE MY ACT AND DESIRE THE PLAN TO BE DEVELOPED AS SHOWN IN ACCORDANCE WITH ALL APPLICABLE LAWS AND REGULATIONS.

MT. ZION A.M.E. CHURCH
101 N. QUEEN ST.
DOVER, DELAWARE 19904

DATE

APPROVED
CITY OF DOVER ENGINEER:

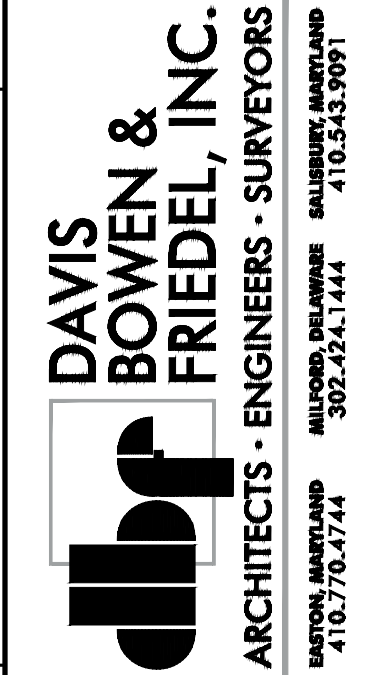
NAME
AGREEMENT #

DATE

INDEX OF SHEETS

GENERAL	
C-001	TITLE SHEET
C-002	LEGEND & NOTES
DEMOLITION PLAN	
C-051	EXISTING CONDITIONS
C-052	PRELIMINARY DEMOLITION PLAN
SITE PLAN	
C-101	PRELIMINARY SITE & GRADING PLAN

Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed Professional Engineer in the laws of the State of Delaware License No. 12734. Expiration Date: 09-30-24.



MT ZION AME CHURCH ADDITION CITY OF DOVER KENT COUNTY, DELAWARE

Date: JUNE 2023
Scale: AS SHOWN
Dwn.By: YAP
Proj.No.: 4335A001

TITLE SHEET

Dwg No.:

C-001

1. THE CONTRACTOR SHALL NOTIFY THE FOLLOWING TWO WEEKS PRIOR TO THE START OF CONSTRUCTION AND SHALL SUBMIT A SCHEDULE OF CONSTRUCTION PHASES OF CONSTRUCTION:

1.1. CITY OF DOWDER PUBLIC WORKS DEPARTMENT 302-736-1025

1.2. DAVIS, BOWEN & FRIEDEL INC. 302-424-1441

1.3. KENT CONSTRUCTION DISTRICT 302-608-5370

2. MISS UTILITY OF DELAWARE SHALL BE NOTIFIED THREE (3) CONSECUTIVE WORKING DAYS PRIOR TO EXCAVATION AT 1-800-282-8555.

3. BOUNDARY SURVEY BY DAVIS, BOWEN & FRIEDEL INC. JUNE 2023. BASE TOPOGRAPHY PREPARED BY DAVIS, BOWEN & FRIEDEL INC. BOUNDARY AND TOPOGRAPHIC SURVEY DATA PROVIDED BY DAVIS, BOWEN & FRIEDEL INC.

4. THIS PROJECT USES DATUM NAD83 DELAWARE STATE PLANE.

5. CONTRACTOR SHALL PROVIDE STAKEOUT NECESSARY FOR THE INSTALLATION OF UTILITIES, STORM DRAINS, PAVING AND ALL OTHER SITE WORK INCLUDED IN THESE PLANS. ALL STAKEOUT WORK IS TO BE PERFORMED UNDER THE DIRECT SUPERVISION OF A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF DELAWARE.

6. THE CONTRACTOR SHALL ASSUME ALL RESPONSIBILITY FOR ANY DEVIATION FROM THESE PLANS UNLESS WRITTEN APPROVAL HAS BEEN PROVIDED BY THE ENGINEER.

7. ACCORDING TO FEMA FLOOD INVENTORY MAP 10001C1066Z, DATED: MAY 05, 2003, AND FLOOD FLOOD INVENTORY MAP 10001C0167H, DATED: MAY 05, 2003. THE SITE IS IN THE "X" AREA OF MINIMAL FLOOD.

8. THE DNEPC SEDIMENT AND STORMWATER PROGRAM (OR DELEGATED AGENCY) SHALL BE NOTIFIED IN WRITING FIVE (5) DAYS PRIOR TO COMMENCING WITH CONSTRUCTION. FAILURE TO DO SO CONSTITUTES A VIOLATION OF THE APPROVED SEDIMENT AND STORMWATER MANAGEMENT PLAN.

9. REVIEW AND OR APPROVAL OF THE SEDIMENT AND STORMWATER MANAGEMENT PLAN SHALL NOT RELIEVE THE CONTRACTOR FROM HIS OR HER RESPONSIBILITIES FOR COMPLIANCE WITH THE REQUIREMENTS OF THE DELAWARE SEDIMENT AND STORMWATER REGULATIONS. NOR SHALL IT RELIEVE THE CONTRACTOR FROM ERRORS OR OMISSIONS IN THE APPROVED PLAN.

10. IF THE APPROVED PLAN NEEDS TO BE MODIFIED, ADDITIONAL SEDIMENT AND STORMWATER CONTROL MEASURES MAY BE REQUIRED AS DEEMED NECESSARY BY DNEPC OR THE DELEGATED AGENCY.

11. FOLLOWING SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE REQUIRED FOR ALL PERIMETER SEDIMENT CONTROL, STOCK PILES, AND ALL OTHER DISTURBED AREAS ON GRADED AREAS ON THE PROJECT SITE WITHIN 14 CALENDAR DAYS UNLESS MORE RESTRICTIVE FEDERAL REQUIREMENTS APPLY.

12. ALL EROSION AND SEDIMENT CONTROL PRACTICES SHALL COMPLY WITH THE DELAWARE EROSION AND SEDIMENT CONTROL HANDBOOK, LATEST EDITION.

13. AT ANY TIME A DEWATERING OPERATION IS USED, IT SHALL BE PREVIOUSLY APPROVED BY THE AGENCY. CONSTRUCTION SITE REVIEWER FOR A NON-EROSIVE POINT OF DISCHARGE, AND A DEWATERING PERMIT SHALL BE APPROVED BY THE AGENCY AND THE AGENCY WILL BE NOTIFIED IN WRITING.

14. APPROVAL OF A SEDIMENT AND STORMWATER MANAGEMENT PLAN DOES NOT GRANT OR IMPLY A RIGHT TO DISCHARGE STORMWATER RUNOFF. THE OWNER/DEVELOPER IS RESPONSIBLE FOR ACQUIRING ANY AND ALL AGREEMENTS, EASEMENTS, ETC., NECESSARY TO COMPLY WITH STATE DRAINAGE AND OTHER APPLICABLE LAWS.

15. THE CONTRACTOR SHALL AT ALL TIMES PROTECT AGAINST SEDIMENT OR DEBRIS LADEN RUNOFF OR WIND FROM LEAVING THE SITE. PERMITTER CONTROLS SHALL BE CHECKED DAILY AND ADJUSTED AND/OR REPAIRED TO FULLY PROTECT AND CONTROL SEDIMENT AND DEBRIS LADEN RUNOFF. SEDIMENT SHALL BE REMOVED WHEN IT HAS REACHED HALF OF THE EFFECTIVE CAPACITY OF THE CONTROL. IN ADDITION, THE CONTRACTOR MAY NEED TO REPAIR OR REPLACE THE CONTROL IN TIMES OF ADVERSE WEATHER CONDITIONS, OR AS DIRECTED BY THE AGENCY. CONSTRUCTION SITE REVIEWER.

16. BEST AVAILABLE TECHNOLOGY (BAT) SHALL BE EMPLOYED TO MANAGE TURBID DISCHARGES IN ACCORDANCE WITH REQUIREMENTS OF 7. DEL. C. 40, REGULATIONS GOVERNING THE CONTROL OF WATER POLLUTION SECTION 9.102, KNOWN AS SPECIAL CONDITIONS FOR STORMWATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITIES, AND DNEPC POLICIES, PROCEDURES, AND GUIDANCE.

17. APPROVED PLANS REMAIN VALID FOR 3 YEARS FROM THE DATE OF APPROVAL.

18. POST CONSTRUCTION VERIFICATION DOCUMENTS ARE TO BE SUBMITTED TO THE DNEPC SEDIMENT AND STORMWATER PROGRAM WITHIN 60-DAYS OF STORMWATER MANAGEMENT FACILITY COMPLETION.

19. THE NOTICE OF INTENT FOR STORM WATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY UNDER A DNEPC CONSTRUCTION PERMIT FOR THIS PROJECT IS XXXXX. AT ANY TIME THE OWNERSHIP FOR THIS PROJECT CHANGES, A TRANSFER OF AUTHORIZATION OR A CO-PERMITTEE APPLICATION MUST BE SUBMITTED TO DNEPC. THE PERMITTEE OF RECORD SHALL NOT BE RELIEVED OF THEIR RESPONSIBILITIES UNTIL A NOTICE OF TERMINATION HAS BEEN RECEIVED BY DNEPC.

20. THE OWNER SHALL BE FAMILIAR WITH AND COMPLY WITH ALL ASPECTS OF THE NPDES CONSTRUCTION GENERAL PERMIT AND ASSOCIATE WITH THE PROJECT, INCLUDING, BUT NOT LIMITED TO, PERFORMING WEEKLY SITE INSPECTIONS DURING CONSTRUCTION AND AFTER RAIN EVENTS, AND MAINTAINING WRITTEN LOGS OF THESE INSPECTIONS.

21. BEFORE ANY EARTHWORK OR EXCAVATION TAKES PLACE, THE CONTRACTOR SHALL CALL MISS UTILITY AT 811 OR 1-800-282-8555 AT LEAST 48 HOURS PRIOR TO CONSTRUCTION, TO HAVE ALL EXISTING UTILITIES MARKED ON SITE.

22. DOCUMENTATION OF SOIL TESTING AND MATERIALS USED FOR TEMPORARY OR PERMANENT STABILIZATION SHALL BE SUBMITTED TO THE AGENCY WITH THE SOIL TEST RESULTS, SEED TAGS, SOIL AMENDMENT TAGS, ETC. SHALL BE PROVIDED TO THE DEPARTMENT OR DELEGATED AGENCY TO VERIFY THAT THE PERMANENT OR TEMPORARY STABILIZATION HAS BEEN COMPLETED IN ACCORDANCE WITH THE APPROVED PLAN. THE DEPARTMENT OR DELEGATED AGENCY WILL CONDUCT VERIFICATION OF THE PROJECT. IF THE STAGING AREA IS PAVED, IT SHALL BE RESTORED TO ITS ORIGINAL CONDITION. IF THE STAGING AREA IS UNPAVED, IT SHALL BE RE-GRADED, TOPSOILED, SEEDDED AND MULCHED TO THE SATISFACTION OF THE ENGINEER. ALL COSTS ASSOCIATED WITH RESTORATION OF THE STAGING AREA ARE THE RESPONSIBILITY OF THE CONTRACTOR. IF THE ENGINEER OR PERMANENT AGENCY AT SATISFACTORY STAND OF GRASS DOES NOT EXIST AT THE TIME OF FINAL INSPECTION, ALL COSTS ASSOCIATED WITH RE-ESTABLISHING A SATISFACTORY STAND OF GRASS SHALL BE AT THE CONTRACTOR'S EXPENSE.

23. EQUIPMENT AND/OR STOCKPILE MATERIAL SHALL NOT BE STORED IN THE DRILLPIANE AREA OF ANY TREE.

24. IF THE APPROVED PLAN NEEDS TO BE MODIFIED, ADDITIONAL SEDIMENT AND STORMWATER CONTROL MEASURES MAY BE REQUIRED AS DEEMED NECESSARY BY THE KENT CONSTRUCTION DISTRICT.

25. STABILIZATION MATTING SHALL BE NORTH AMERICAN GREEN SC150BN OR APPROVED EQUIVALENT.

26. ALL STORM DRAIN DESIGNATED AS RCP IS TO BE REINFORCED CONCRETE PIPE, MEETING ASHSTO M 170 SPECIFICATIONS. STORM DRAIN SEE PIPE SCHEDULE FOR PIPE CLASSIFICATION.

27. PIPE SPAN LENGTHS ARE MEASURED FROM CL OF STRUCTURE TO CL OF STRUCTURE, WHERE APPLICABLE ARE ROUNDED UP TO THE NEAREST FOOT.

28. ALL SEALS MUST BE WATERTIGHT WITH NON SHRINK GROUT OR RUBBER GASKETS AND CONCRETE STRUCTURES MUST BE PROTECTED FROM THE LEAKED FOOT.

29. CONTRACTOR SHALL GRADE, TOPSOIL, SEED AND MULCH ALL DISTURBED AREAS OF CONSTRUCTION, INCLUDING PIPE INSTALLATION OR DITCH CONSTRUCTION. EROSION CONTROL MATTING SHALL BE PROVIDED ON ALL SLOPES GREATER THAN 3:1.

30. THE CONTRACTOR SHALL PROVIDE SEDIMENT CONTROL MEASURES TO PROTECT STOCKPILE AREAS AND STORAGE AREAS. ALL AREAS USED BY THE CONTRACTOR FOR STAGING OPERATIONS SHALL BE FULLY RESTORED AND RE-EQUIPPED TO THE SATISFACTION OF THE ENGINEER. IF THE STAGING AREA IS UNPAVED, IT SHALL BE RE-GRADED, TOPSOILED, SEEDDED AND MULCHED TO THE SATISFACTION OF THE ENGINEER. ALL COSTS ASSOCIATED WITH RESTORATION OF THE STAGING AREA ARE THE RESPONSIBILITY OF THE CONTRACTOR. IF THE ENGINEER OR PERMANENT AGENCY AT SATISFACTORY STAND OF GRASS DOES NOT EXIST AT THE TIME OF FINAL INSPECTION, ALL COSTS ASSOCIATED WITH RE-ESTABLISHING A SATISFACTORY STAND OF GRASS SHALL BE AT THE CONTRACTOR'S EXPENSE.

31. EQUIPMENT AND/OR STOCKPILE MATERIAL SHALL NOT BE STORED IN THE DRILLPIANE AREA OF ANY TREE.

32. IF THE APPROVED PLAN NEEDS TO BE MODIFIED, ADDITIONAL SEDIMENT AND STORMWATER CONTROL MEASURES MAY BE REQUIRED AS DEEMED NECESSARY BY THE KENT CONSTRUCTION DISTRICT.

33. STABILIZATION MATTING SHALL BE NORTH AMERICAN GREEN SC150BN OR APPROVED EQUIVALENT.

- MISS UTILITY OF DELMARVA SHALL BE NOTIFIED THREE CONSECUTIVE WORKING DAYS PRIOR TO EXCAVATION, AT 1-800-282-8555.
- EXISTING UTILITIES ARE SHOWN IN ACCORDANCE WITH THE BEST AVAILABLE INFORMATION, COMPLETENESS OR CORRECTNESS THEREOF IS NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE UTILITY COMPANIES INVOLVED IN ORDER TO SECURE THE MOST ACCURATE INFORMATION AVAILABLE AS TO UTILITY LOCATION AND ELEVATION. NO CONSTRUCTION AROUND OR ADJACENT TO UTILITIES SHALL BEGIN WITHOUT NOTIFYING THEIR OWNERS AT LEAST 48 HOURS IN ADVANCE. THE CONTRACTOR SHALL TAKE THE NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND MAINTAIN UNINTERRUPTED SERVICE AND ANY DAMAGE DONE TO THEM DUE TO HIS/HER NEGLIGENCE SHALL BE IMMEDIATELY AND COMPLETELY REPAIRED AT THE CONTRACTOR'S EXPENSE. TO LOCATE EXISTING UTILITIES IN THE FIELD PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CONTACT MISS UTILITY OF DELMARVA.
- THE CONTRACTOR IS RESPONSIBLE FOR THE DEMOLITION, REMOVAL, AND DISPOSING IN A LOCATION APPROVED BY ALL GOVERNING AUTHORITIES, OF ALL ABOVE GROUND STRUCTURES, UNDERGROUND STRUCTURES, PADS, WALLS, FLUMES, FOUNDATIONS, PARKING DRIVES, DRAINAGE STRUCTURES, UTILITIES, ETC., SUCH THAT THE IMPROVEMENTS SHOWN ON THE REMAINING PLANS CAN BE CONSTRUCTED. ALL FACILITIES TO BE REMOVED SHALL BE UNDERCUT TO SUITABLE MATERIAL AND BROUGHT TO GRADE WITH SUITABLE COMPACTED FILL MATERIAL PER THE SPECIFICATIONS.
- THE CONTRACTOR SHALL REMOVE AND IMMEDIATELY REPLACE, RELOCATE, RESET OR RECONSTRUCT ALL OBSTRUCTIONS IN THE ROAD WAY, INCLUDING, BUT NOT LIMITED TO, MAILBOXES, SIGNS, LANDSCAPING, LIGHTING, PLANTERS, CULVERTS, DRIVEWAYS, PARKING AREAS, CURBS, GUTTERS, FENCES, OR OTHER NATURAL OR MAN-MADE OBSTRUCTIONS. TRAFFIC CONTROL, REGULATORY, WARNING AND INFORMATIONAL SIGNS SHALL REMAIN FUNCTIONAL AND VISIBLE TO THE APPROPRIATE LANES OF TRAFFIC AT ALL TIMES, WITH THEIR RELOCATION KEPT TO A MINIMUM DISTANCE. THE COST SHALL BE INCLUDED IN THE COST OF ITEMS BID.
- THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE LAWS, ORDINANCES, RULES, REGULATIONS AND ORDERS OF ANY PUBLIC BODY HAVING JURISDICTION. THE CONTRACTOR SHALL ERRECT AND MAINTAIN, AS REQUIRED BY THE CONDITIONS AND PROGRESS OF THE WORK, ALL NECESSARY SAFEGUARDS FOR SAFETY AND PROTECTION.
- DELAWARE REGULATIONS PROHIBIT THE BURIAL OF CONSTRUCTION DEMOLITION DEBRIS, INCLUDING TREES AND STUMPS ON CONSTRUCTION SITES. ANY SOLID WASTE FOUND DURING THE EXCAVATION FOR STRUCTURES AND UTILITY LINES ON AND OFF SITE MUST BE REMOVED AND PROPERLY DISCARDED. ANY REMEDIAL ACTION REQUIRED IS THE RESPONSIBILITY OF THE CONTRACTOR TO PERFORM. ADDITIONAL COSTS WILL BE NEGOTIATED WITH THE OWNER.
- THE CONTRACTOR SHALL COORDINATE WITH RESPECTIVE UTILITY COMPANIES PRIOR TO THE REMOVAL AND/OR RELOCATION OF UTILITIES. THE CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANY CONCERNING PORTIONS OF WORK WHICH MAY BE PERFORMED BY THE UTILITY COMPANY'S FORCES AND ANY FEES WHICH ARE TO BE PAID TO THE UTILITY COMPANY FOR THEIR SERVICES. THE CONTRACTOR IS RESPONSIBLE FOR PAYING ALL FEES, PERMITS AND CHARGES.
- DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. ALL WORK MUST BE DONE IN COMPLIANCE WITH THE OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970, AS AMENDED AND ALL RULES AND REGULATIONS THEREOF APPURTENANT.
- PRIOR TO DEMOLITION OCCURRING, EROSION CONTROL DEVICES ARE TO BE INSTALLED AS DETAILED ON THE SEQUENCE OF CONSTRUCTION.

LINETYPE	DESCRIPTION
	PROPERTY LINE
	RIGHT-OF-WAY LINE
	EASEMENT
	FENCE
	CONTOUR
	SPOT ELEVATIONS: SURFACE
	SWALE
	EDGE OF WOODS
	SANITARY SEWER - SEWER MAIN, MANHOLE, & CLEANOUT
	WATER SERVICE -
	STORM SEWER - STORMDRAIN, MANHOLE, & INLET
	CURB, CURB & GUTTER
	CONCRETE - SIDEWALK, PAD, OR PAVING
	FULL DEPTH PAVEMENT - LIGHT / HEAVY
	BUILDING
	TREES & BUSH - DECIDUOUS & EVERGREEN
	SIGNS & MAILBOXES

LINETYPE	DESCRIPTION
	PROPERTY LINE
	RIGHT-OF-WAY LINE
	EASEMENT
	FENCE - CHAINLINK
	FENCE - SPLIT RAIL
	FENCE - STOCKADE
	CONTOUR
	SPOT ELEVATIONS: SURFACE TOP OF CURB BOTTOM OF CURB
	SWALE
	EDGE OF WOODS
	SANITARY SEWER - MANHOLE, CLEANOUT, & FLOW ARROW
	WATER SERVICE - VALVE, WATER METER, & FIRE HYDRANT
	STORM SEWER - MANHOLE, PIPE, & DRAINAGE INLET
	CURB, CURB & GUTTER
	CONCRETE - SIDEWALK, PAD, OR PAVING
	FULL DEPTH PAVEMENT - LIGHT
	FULL DEPTH PAVEMENT - HEAVY
	BUILDING
	TREES & BUSHES - DECIDUOUS
	TREES & BUSHES - EVERGREEN
	ITEMS TO BE DEMOLISHED
	SIGNS
	SITE NOTES
	PARKING COUNT

**DAVIS
BOWEN &
FRIEDEL, INC.**

ARCHITECTS • ENGINEERS • SURVEYORS

**BATON, MARYLAND
410/760-4744**

**MILFORD, DELAWARE
302/224-1444**

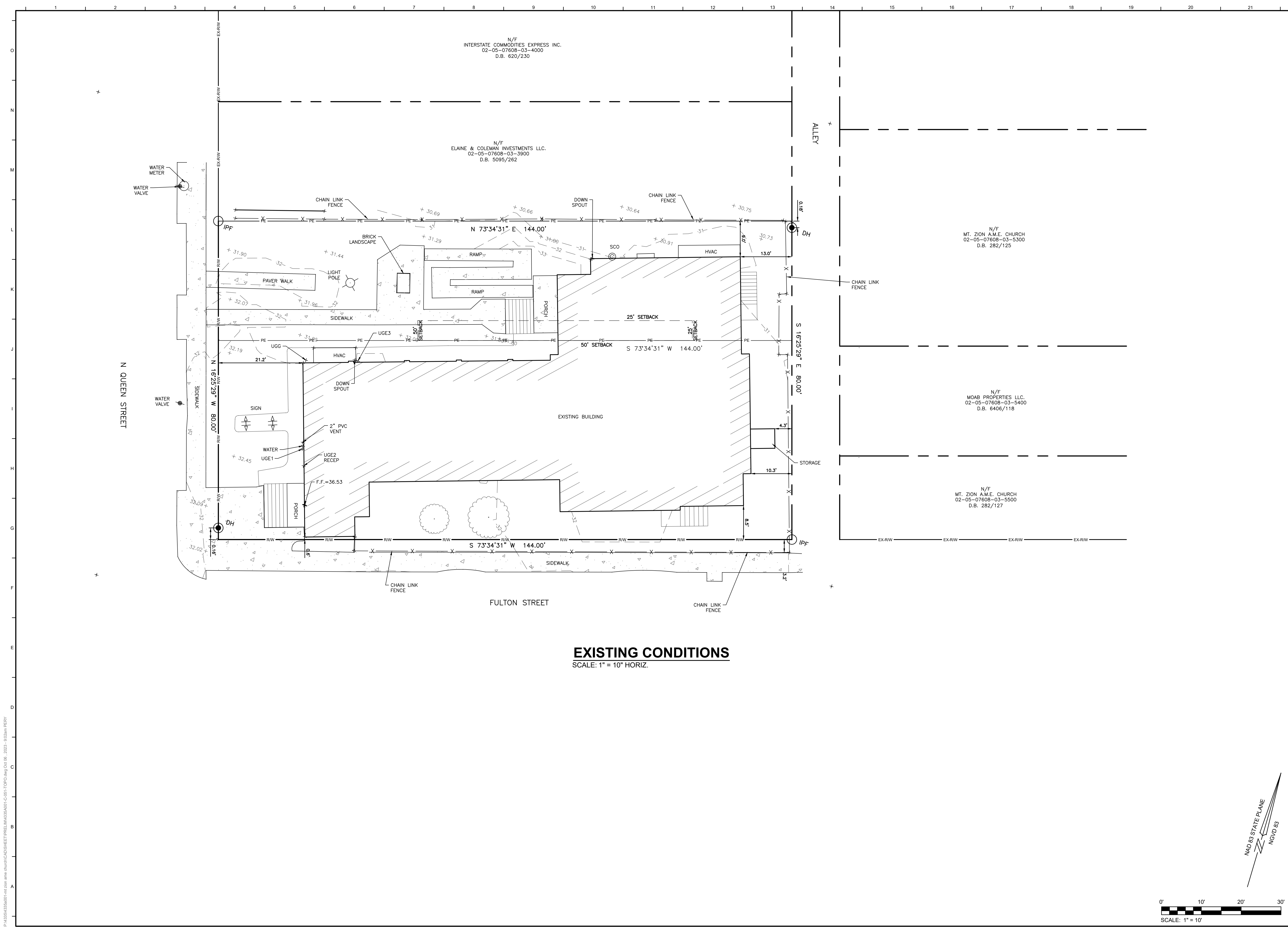
**SALISBURY, MARYLAND
410/343-9091**

MT ZION AME CHURCH ADDITION
CITY OF DOVER
KENT COUNTY, DELAWARE

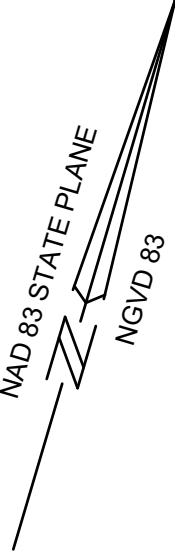
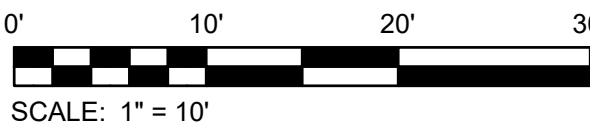
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EXISTING CONDITIONS
SCALE: 1" = 10" HORIZ.



Professional Certification, I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed Professional Engineer in the laws of the State of Delaware License No. 10734, Expiration Date: 09-30-24.

DAVIS BOWEN & FRIEDEL, INC.
ARCHITECTS - ENGINEERS - SURVEYORS
BALTIMORE, MARYLAND 410-353-0791
SALESBURG, DELAWARE 302-241-1441

MT ZION AME CHURCH ADDITION
CITY OF DOVER
KENT COUNTY, DELAWARE

Date: JUNE 2023
Scale: 1" = 10'
Dwn.By: YAP
Proj.No.: 4335A001

EXISTING CONDITIONS

Dwg.No.: **C-051**



- 1 REMOVE EXTERIOR FITTINGS FROM BUILDING
- 2 REMOVE SIDEWALK / CONCRETE PAD, FULL DEPTH
- 3 EXISTING BRICK STAIRS TO BE REMOVED / RELOCATED
- 4 EXISTING BRICK PORCH TO BE REMOVED
- 5 EXISTING HVAC EQUIPMENT TO BE REMOVED / RELOCATED
- 6 EXISTING LANDSCAPE BED TO BE REMOVED / RELOCATED
- 7 REMOVE UTILITY / LIGHT POLES

	BUILDING TO BE REMOVED / RELOCATED
	SIDEWALK/CONCRETE PADS TO BE REMOVED
	LANDSCAPE FEATURES TO BE REMOVED / RELOCATED
	MISCELLANEOUS ITEMS TO BE REMOVED

Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed Professional Engineer, in the laws of the State of Delaware License No. 12734 Expiration Date: 06-30-24

**DAVIS
BOWEN &
FRIEDEL, INC.**

ARCHITECTS • ENGINEERS • SURVEYORS

WILMINGTON, DELAWARE
302.224.1444

BARTON, MARYLAND
410.776.4744

SALISBURY, MARYLAND
410.343.7091

MT ZION AME CHURCH ADDITION
CITY OF DOVER
KENT COUNTY, DELAWARE

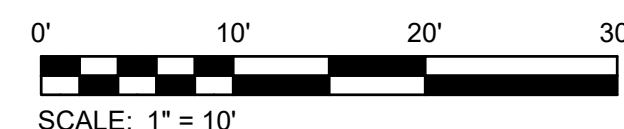
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Date:	JUNE 2023
Scale:	1" = 10'
Dwn.By:	YAP
Proj.No.:	4335A001

PRELIMINARY DEMOLITION PLAN

Dwg.No.:

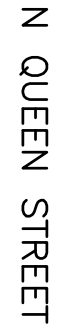
C-052



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- (A) CONCRETE SIDEWALK
- (B) 6" WOOD POST, TYP.
- (C) WOOD HANDICAP RAMP, TYP.
- (D) LANDSCAPE BEDDING, TYP.
- (E) 6" HEIGHT, WOOD RAMP, W/ RAILINGS
- (F) BRICK PLANTER
- (G) RELOCATED MONUMENT

 CONCRETE SIDEWALK, PAD OR PAVING

 REINFORCED TURF

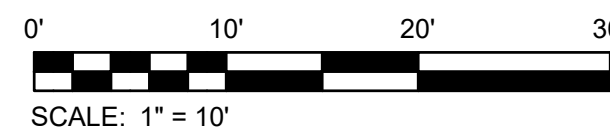
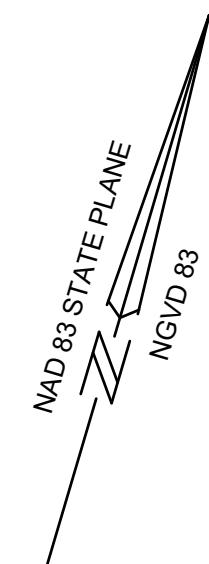
Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed Professional Engineer, in the laws of the State of Delaware License No. 12734 Expiration Date: 06-30-24

dbf **DAVIS BOWEN & FRIEDEL, INC.**
ARCHITECTS • ENGINEERS • SURVEYORS

EASTON, MARYLAND 410/767,4744
MILFORD, DELAWARE 302/224,1444
SALISBURY, MARYLAND 410/343,9091

MT ZION AME CHURCH ADDITION
CITY OF DOVER
KENT COUNTY, DELAWARE

SCALE: 1" = 10" HORIZ.



Date:	JUNE 2023
Scale:	1" = 10'
Dwn.By:	YAP
Proj.No.:	4335A001

**PRELIMINARY
SITE &
GRADING
PLAN**

Dwg.No.:

C-101