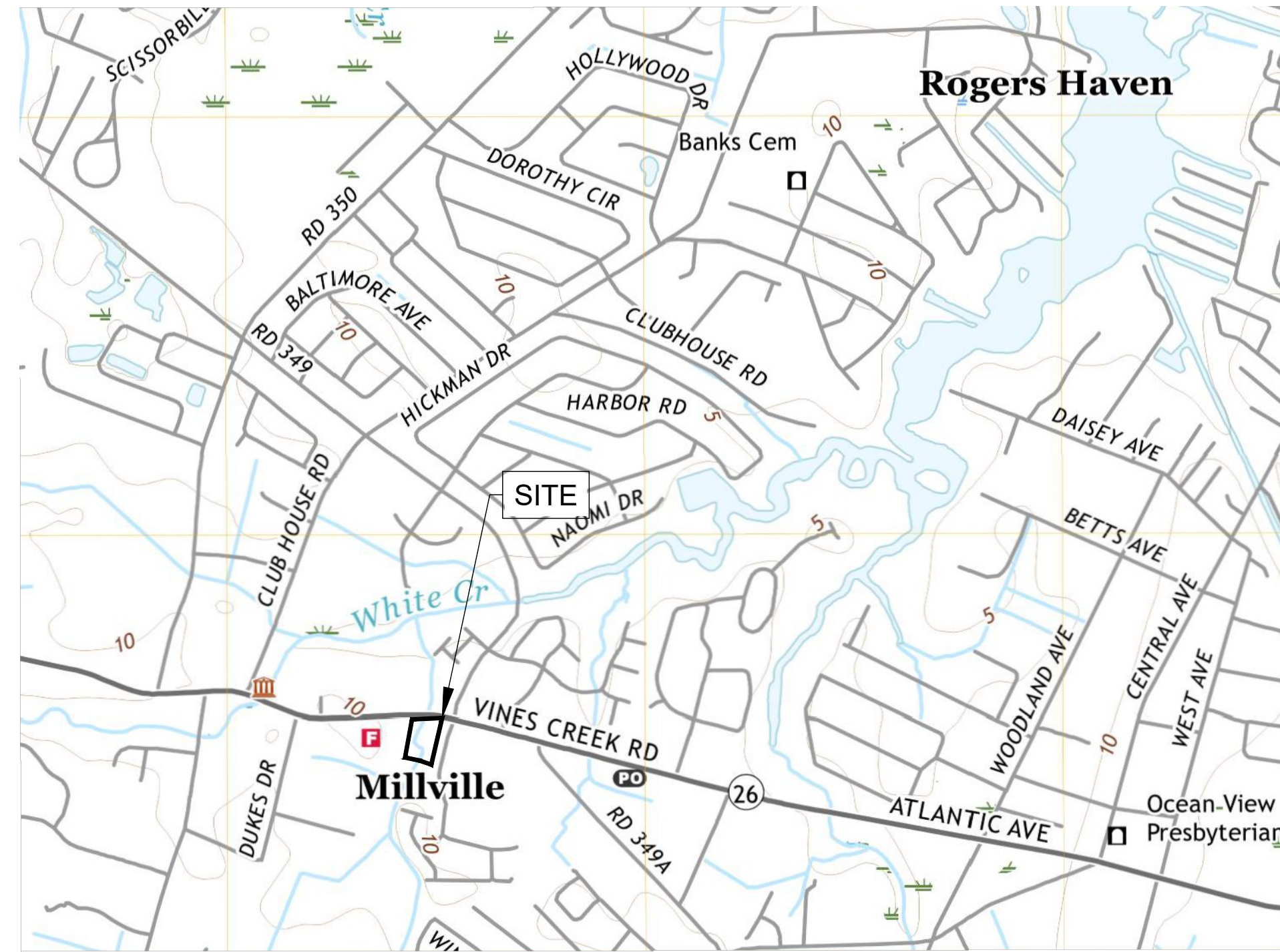


# CONSTRUCTION PLANS

## FOR

# GANDER'S CAR WASH

35528 ATLANTIC AVE LLC  
MILLVILLE, BALTIMORE HUNDRED,  
SUSSEX COUNTY, DELAWARE 19967



SCALE  
1" = 1000'

### CONTACT INFORMATION

**OWNER:** 35528 ATLANTIC AVE LLC  
806 FREDERICK ROAD  
CATONSVILLE, MD 21228

**DEVELOPER:** JOHN SOVERO  
1ST TEAM Staffing Services  
806 FREDERICK ROAD  
CATONSVILLE, MD 21228

**ENGINEER:** CASEY RAUCH  
RAUCH INC.  
106 N. HARRISON ST.  
EASTON, MD 21601  
(410) 770-9081

### SITE DATA:

**PROPERTY ADDRESS:** 35528 ATLANTIC AVE  
MILLVILLE, DE 19970

**PRESENT ZONING CLASSIFICATION:** C1 - TOWN CENTER  
**COMMERCIAL DISTRICT**

**PROPOSED ZONING CLASSIFICATION:** C1 - TOWN CENTER  
**COMMERCIAL DISTRICT**

**TAX ID:** 134-12.00-404.00  
134-12.00-405.00  
(IN THE PROCESS OF BEING  
COMBINED)

**DEED REFERENCE:** BOOK 5992 / PAGE 221

**BUILDING SETBACKS:** FRONT - 20'  
SIDE - 15'  
REAR - 30'

**MAX. BUILDING HEIGHT :** 42 FEET (26.5' PROVIDED)

**PARKING - REQUIRED:** 7 SPACES

**PARKING - AS DESIGNED:** -8 PARKING SPACES + 1 VAN  
ACCESSIBLE A.D.A. SPACE  
- 10 VACUUM SPACES

**EXISTING USE:** VACANT

**PROPOSED USE:** COMMERCIAL CAR WASH

**SITE AREA:** 1.891 ACRES  
**PROPOSED IMPERVIOUS:** 0.919 ACRES (54.36% SITE AREA)  
**PROPOSED TOTAL LIMIT OF DISTURBANCE:** 1.674 ACRES  
**STORMWATER MANAGEMENT AREAS:** 0.08 ACRES +/-

**FLOODPLAIN:** PER FEMA FIRM MAP 10005C0511K  
REVISED 3/16/2015, THE PROJECT  
AREA IS NOT LOCATED WITHIN THE  
FLOODPLAIN

**WETLANDS:** NO WETLANDS PRESENT ON SITE

**POSTED SPEED LIMIT:** 35 MPH

**TID:** NO PROXIMITY TO TRANSPORTATION  
IMPROVEMENT DISTRICTS

**DATUM:** HORIZONTAL - NAD83  
VERTICAL - NAVD88  
BENCHMARK IS EXISTING SEWER  
MAN HOLE RIM, ELEVATION 10.95',  
AS SHOWN ON SHEET C-100

- SURVEY PERFORMED BY RAUCH INC. ON 2/6/2023 & 2/15/2023
- AUTOMATIC SPRINKLERS AND FIRE LANES ARE NOT REQUIRED FOR THIS BUILDING/SITE.

### GENERAL NOTES

ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL CONFORM TO THE DRAWINGS, SPECIFICATIONS, LOCAL BUILDING CODES, BEST PRACTICES OF THE RESPECTIVE TRADES AND THE STANDARD SPECIFICATIONS AND DETAILS REFERRED TO HEREON.

THIS DRAWING SHOWS INFORMATION OBTAINED FROM AVAILABLE RECORDS REGARDING PIPES, CONDUITS, TELEPHONE LINES AND OTHER STRUCTURES AND CONDITIONS WHICH EXIST WITHIN LIMITS OF THE WORK AT AND BELOW THE SURFACE OF THE GROUND. THE CONTRACTOR IS RESPONSIBLE FOR SUPPORTING AND PROTECTING ALL PIPES, CONDUITS, TELEPHONE LINES, AND OTHER STRUCTURES.

THE CONTRACTOR SHALL NOTIFY THE FOLLOWING TWO (2) WEEKS PRIOR TO START OF CONSTRUCTION AND SHALL COORDINATE ALL CONSTRUCTION PHASES WITH THEM:

DELOT SOUTH DISTRICT ENTRANCE PERMIT SUPERVISOR \_\_\_\_\_ 302-853-1340  
TOWN OF MILLVILLE DPW \_\_\_\_\_ 302-539-0449  
SUSSEX CONSERVATION DISTRICT \_\_\_\_\_ 302-856-2105  
MISS UTILITY \_\_\_\_\_ 800-282-8555

SHOULD ANY DAMAGE OCCUR TO ANY MARKED UTILITIES, THEY SHALL BE REPAIRED SOLELY AT THE CONTRACTORS EXPENSE.

ALL LANDSCAPING SHALL BE PERFORMED BY QUALIFIED PROFESSIONALS. ALL PLANT MATERIALS SHALL BE FROM CERTIFIED NURSERYMAN AND BE GUARANTEED FOR ONE (1) YEAR FROM THE DATE OF PLANTING.

ANY PROPERTY LINE MONUMENTATION DISTURBED DURING CONSTRUCTION SHALL BE REPLACED SOLELY AT THE CONTRACTORS EXPENSE.

FIRE LANE AND ACCESS WILL MEET REQUIREMENTS FOR THE PROPOSED BUILDING PRIOR TO THE FINAL SITE PLAN.

| DRAWING LIST |   |
|--------------|---|
| SHEET NUMBER | DRAWING TITLE                           |
| G-100        | COVER SHEET                             |
| V-101        | EXISTING CONDITIONS AND DEMOLITION PLAN |
| C-100        | OVERALL SITE PLAN                       |
| C-201        | EROSION & SEDIMENT CONTROL PLAN         |
| C-203        | STORMWATER MANAGEMENT PROFILES          |
| C-205.01     | EROSION & SEDIMENT CONTROL DETAILS      |
| C-205.02     | STORMWATER MANAGEMENT DETAILS           |
| C-301        | SITE GRADING PLAN                       |
| C-305        | SITE DETAILS                            |
| C-401        | STORMWATER MANAGEMENT PLAN              |
| C-501        | UTILITY PLAN                            |
| C-503        | UTILITY PROFILES                        |
| C-505        | UTILITY DETAILS                         |
| L-601        | LANDSCAPING PLAN                        |
| L-605        | LANDSCAPE DETAILS                       |

### ENVIRONMENTAL NOTES:

1. THE PROJECT SITE IS NOT LOCATED WITHIN THE CRITICAL AREA BUFFER
2. THE SITE IS NOT LOCATED WITHIN A 100 YEAR FLOODPLAIN
3. NON-TIDAL WETLANDS ARE NOT PRESENT ON-SITE

### STANDARD STABILIZATION NOTE

FOLLOWING INITIAL SOIL DISTURBANCE OR RE-DISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION MUST BE COMPLETE WITHIN:

- A. THREE (3) CALENDAR DAYS AS TO THE SURFACE OF ALL PERIMETER DIKES, SWALES, DITCHES, PERIMETER SLOPES, AND ALL SLOPES STEEPER THAN 3 HORIZONTAL TO 1 VERTICAL (3:1) AND SEVEN (7) CALENDAR DAYS AS TO ALL OTHER DISURBED OR GRADED AREAS ON THE PROJECT SITE NOT UNDER ACTIVE GRADING

### HYDROLOGY NOTES:

1. THE PROJECT WILL NOT ALTER HYDROLOGY TO OR FROM THE SITE
2. NO OUTLETS WILL BE ALTERED BY THIS PROJECT

REVIEWED FOR THE TOWN OF MILLVILLE, DELAWARE AND MEETS TECHNICAL REQUIREMENTS

APPROVED:

TOWN OF MILLVILLE, DE - TOWN ENGINEER

DATE

DEVELOPER'S CERTIFICATION

I HEREBY CERTIFY THAT ALL OF THE DEVELOPMENT AND/OR CONSTRUCTION SHALL BE DONE IN ACCORDANCE TO THIS PLAN OF EROSION AND SEDIMENT CONTROL.

SIGNATURE

DATE

1. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR OR SUBCONTRACTOR TO NOTIFY THE ENGINEER OF ANY DEVIATION MADE IN THIS PLAN. ANY CHANGE MADE TO THIS PLAN WITHOUT WRITTEN AUTHORIZATION FROM THE ENGINEER WILL PLACE RESPONSIBILITY FOR SAID CHANGE ON THE CONTRACTOR OR SUBCONTRACTOR.
2. ANY RESPONSIBLE PERSONNEL INVOLVED IN THIS CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT THE DEPARTMENT OF ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF EROSION AND SEDIMENT BEFORE BEGINNING THE PROJECT.

### LINETYPES

|   | PROPOSED | EXISTING |
|---|----------|----------|
| <b>TOPOGRAPHY</b><br>MAJOR CONTOURS<br>MINOR CONTOURS<br>TOP OF SLOPE BREAKLINE<br>BOTTOM OF SLOPE BREAKLINE<br>TOPOGRAPHY BREAKLINE  |          |          |
| <b>CATCHMENT AREA</b><br>Tc FLOW PATH   |          |          |
| <b>PARCEL BOUNDARY</b><br>PARCEL SETBACK/EASEMENT<br>FENCELINE WOOD<br>FENCELINE STEEL<br>TREELINE/VEGETATION<br>ROADWAY CENTERLINE<br>HIGHWAY BARRIER  |          |          |
| <b>UTILITIES</b><br>OVERHEAD ELECTRIC<br>UNDERGROUND ELECTRIC<br>TELEPHONE LINE<br>GAS PIPE LINE<br>CABLE TV<br>WATER PIPE<br>STORMWATER PIPE   |          |          |
| <b>UNDERDRAIN</b><br>SANITARY SEWER<br>FORCE MAIN SEWER   |          |          |
| <b>ENVIRONMENTAL</b><br>WETLAND LINE<br>FLOOD PLANE 100/500 YR<br>MEAN HIGH WATER<br>MEAN LOW WATER<br>CRITICAL AREA BOUNDARY<br>BUFFER 25'/100'<br>SOILS BOUNDARY                              |          |          |
| <b>EROSION AND SEDIMENT CONTROL</b><br>SILT FENCE<br>SUPER SILT FENCE<br>SILT FENCE ON PAVEMENT   |          |          |
| <b>LOD &amp; SILT FENCE</b><br>LOD & SUPER SILT FENCE<br>LOD & SILT FENCE ON PAVEMENT<br>STANDARD INLET PROTECTION<br>AT-GRADE INLET PROTECTION<br>CURB INLET PROTECTION<br>SWM EASEMENT 5'/10' |          |          |

### SYMBOLS

|                                  | PROPOSED | EXISTING |
|----------------------------------|----------|----------|
| <b>FLARED END SECTION</b>        |          |          |
| <b>YARD INLET</b>                |          |          |
| <b>CURB INLET</b>                |          |          |
| <b>CUSTOM INLET</b>              |          |          |
| <b>NYLOPLAST INLET</b>           |          |          |
| <b>STORM DRAIN MANHOLE</b>       |          |          |
| <b>SANITARY SEWER MANHOLE</b>    |          |          |
| <b>CLEANOUT</b>                  |          |          |
| <b>GATE VALVE</b>                |          |          |
| <b>STUB</b>                      |          |          |
| <b>SIGN</b>                      |          |          |
| <b>WATER METER</b>               |          |          |
| <b>FIRE HYDRANT</b>              |          |          |
| <b>WELL</b>                      |          |          |
| <b>BOLLARD</b>                   |          |          |
| <b>ELECTRIC TRANSFORMER</b>      |          |          |
| <b>TELEPHONE PEDESTAL</b>        |          |          |
| <b>UTILITY POLE</b>              |          |          |
| <b>GUY WIRE</b>                  |          |          |
| <b>CONIFEROUS TREE</b>           |          |          |
| <b>DECIDUOUS TREE</b>            |          |          |
| <b>SPOT ELEVATION</b>            |          |          |
| <b>LAND SLOPE</b>                |          |          |
| <b>BENCHMARK</b>                 |          |          |
| <b>BOREHOLE/MONITORING WELL</b>  |          |          |
| <b>INLET PROTECTION - TYPE 1</b> |          |          |
| <b>INLET PROTECTION - TYPE 2</b> |          |          |
| <b>INLET PROTECTION - TYPE 3</b> |          |          |

### HATCHES

|   |  |
|---|--|
| <b>ASPHALT</b>                                  |  |
| <b>GRAVEL</b>                                   |  |
| <b>CONCRETE</b>                                 |  |
| <b>RIPRAP/ROCK</b>                              |  |
| <b>ESD BED BOTTOM</b>                           |  |
| <b>BRICK PAVING</b>                             |  |
| <b>EXISTING TO BE DEMOLISHED</b>                |  |
| <b>STEEP SLOPES</b>                             |  |
| <b>ROOFTOP/NON-ROOFTOP DISCONNECT</b>           |  |
| <b>2" MILL AND OVERLAY OF EXISTING PAVEMENT</b> |  |

### ABBREVIATIONS

|        |                                      |       |   |
|--------|--------------------------------------|-------|---|
| ADA    | AMERICANS WITH DISABILITIES ACT      | MIN   | MINIMUM                                   |
| ASIP   | AT GRADE INLET PROTECTION            | MLW   | MEAN LOW WATER                            |
| @      | AT                                   | MSHA  | MARYLAND STATE HIGHWAY ADMINISTRATION     |
| BC     | BACK OF CURB                         | MUTCD | MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES |
| BM     | BENCHMARK                            | N     | NORTH                                     |
| BRL    | BUILDING RESTRICTION LINE            | NO    | NUMBER                                    |
| CES    | CONCRETE END SECTION                 | PC    | POINT OF CURVATURE                        |
| C/O    | CLEAN OUT                            | PE    | POLYETHYLENE                              |
| CHRD   | CHORD                                | PERF  | PERFORATED                                |
| CI     | CURB INLET                           | PR    | PROPOSED                                  |
| CI     | CURB INLET PROTECTION                | PT    | POINT OF TANGENCY                         |
| CL     | CENTERLINE                           | PVC   | POLYVINYL CHLORIDE                        |
| CMP    | CORRUGATED METAL PIPE                | PVI   | POINT OF VERTICAL INTERSECTION            |
| Cul    | CUSTOM INLET                         | Q     | DISCHARGE                                 |
| CY     | CUBIC YARD                           | R     | RADIUS                                    |
| DI     | DUCTILE IRON                         | RCP   | REINFORCED CONCRETE PIPE                  |
| E      | EAST                                 | RCN   | RUNOFF CURVE NUMBER                       |
| E/ELEV | ELEVATION                            | ROW   | RIGHT-OF-WAY                              |
| EP     | EDGE OF PAVE                         | RT    | RIGHT                                     |
| ESC    | EROSION AND SEDIMENT CONTROL         | S     | SOUTH                                     |
| EX     | EXISTING                             | SCE   | STABILIZED CONSTRUCTION ENTRANCE          |
| FES    | FLARED END SECTION                   | SD    | STORM DRAIN                               |
| FFE    | FINISHED FLOOR ELEVATION             | SDMH  | STORM DRAIN MANHOLE                       |
| FH     | FIRE HYDRANT                         | SI    | FRICTION SLOPE                            |
| FL     | FLOW LINE                            | SF    | SILT FENCE                                |
| FT     | FOOT                                 | SHA   | STATE HIGHWAY ADMINISTRATION              |
| GFA    | GROSS FLOOR AREA                     | SIP   | STANDARD INLET PROTECTION                 |
| GPD    | GALLONS PER DAY                      | SQ    | SQUARE                                    |
| GV     | GATE VALVE                           | SS    | SANITARY SEWER                            |
| HOPE   | HIGH DENSITY POLYETHYLENE            | SSF   | SUPER SILT FENCE                          |
| I      | INLET                                | SSMH  | SANITARY SEWER MANHOLE                    |
| INV    | INVERT                               | STA   | STATION                                   |
| KV     | KILOVOLTS                            | STD   | STANDARD                                  |
| L      | ARC LENGTH                           | SWM   | STORM WATER MANAGEMENT                    |
| LF     | LINEAR FEET                          | TAN   | TANGENT                                   |
| LOD    | LIMITS OF DISTURBED AREA             | TB    | THRUST BLOCK                              |
| LT     | LEFT                                 | TBR   | TO BE REMOVED                             |
| MAX    | MAXIMUM                              | TC    | TOP OF CURB                               |
| MBR    | MICRO-BIORETENTION                   | Tc    | TIME OF CONCENTRATION                     |
| MD     | MARYLAND                             | TYP   | TYPICAL                                   |
| MEP    | MECHANICAL, ELECTRICAL, AND PLUMBING | UL    | UNDERGROUND ELECTRIC                      |
| MH     | MANHOLE                              | UT    | UNDERGROUND TELEPHONE                     |
| MHW    | MEAN HIGH WATER                      | V     | VELOCITY                                  |
|        |                                      | W     | WEST                                      |
|        |                                      | WI    | WITH                                      |

### REVISIONS

| REV. # | DATE      | DESCRIPTION              |
|--------|-----------|--------------------------|
| 1      | 4/16/2023 | REVISED PER TOWN COMMENT |

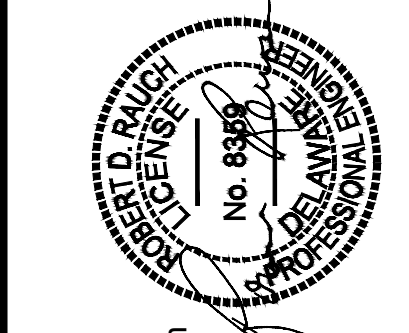
DATE: 8/21/2024  
SCALE: N/A  
DRAWN BY: JWJ  
DESIGNED BY: JWJ  
APPROVED BY:

SHEET NO.: G-100

FOR REVIEW

**RAUCH**  
Engineering | Survey | Architecture | Environmental

Main Office: 106 N. Harrison St. - Easton, MD 21601  
Web: www.rauch-inc.com | Email: design@raucheng.com  
Phone: 410 770 9081 | Fax: 410 770 3487



**Professional Certification**  
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 Delaware.  
Expiration Date: June 30, 2026

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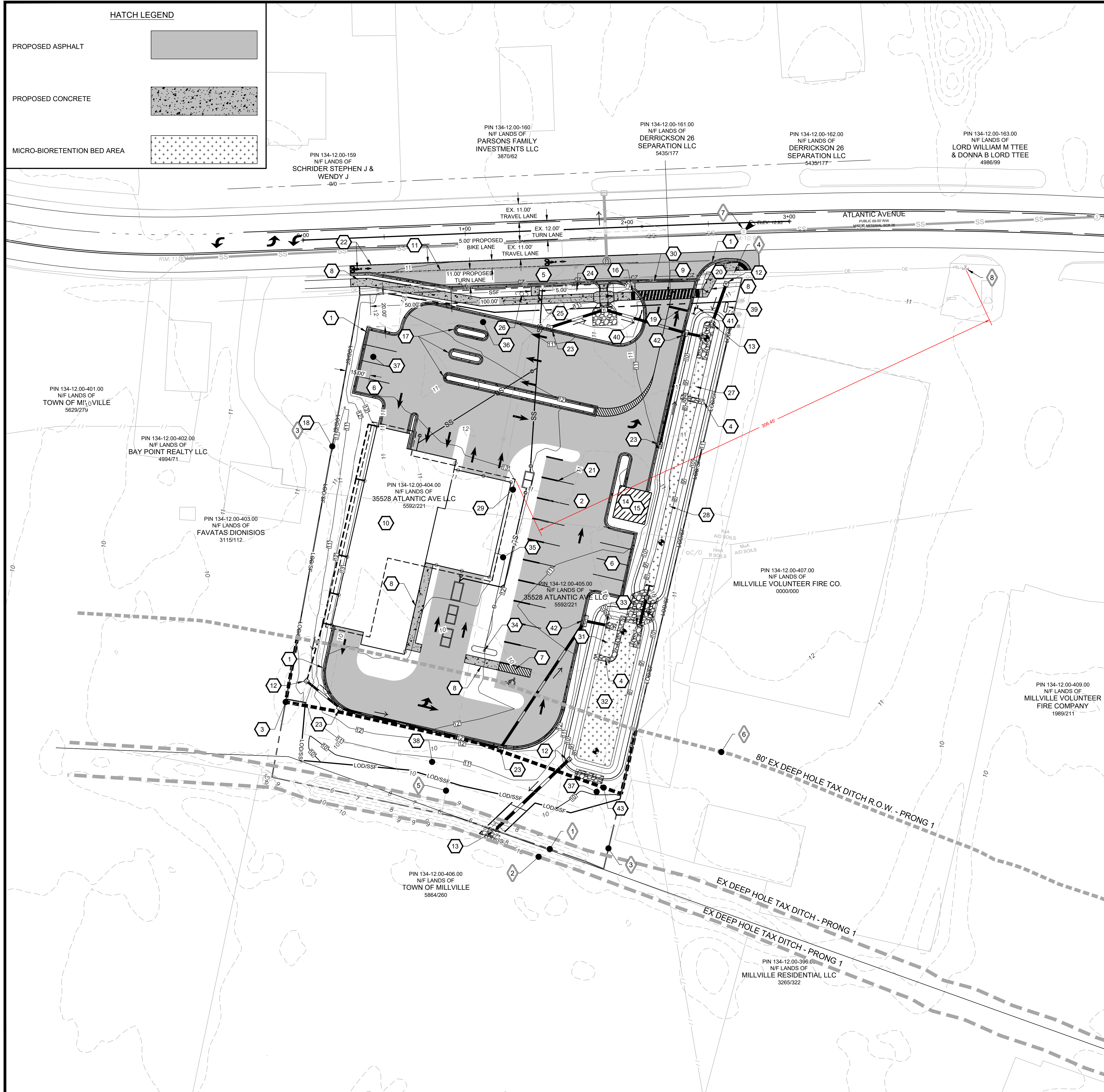
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**HATCH LEGEND**

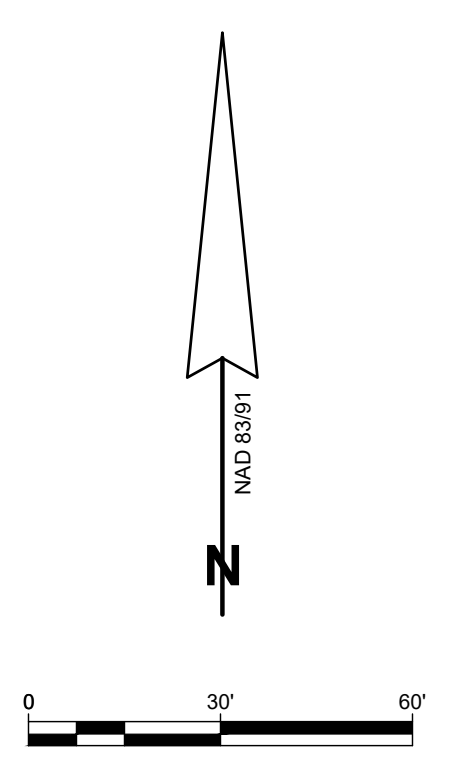
- PROPOSED ASPHALT
- PROPOSED CONCRETE
- MICRO-BIORETENTION BED AREA

**PROPOSED SITE FEATURES**

- 1 DELDOT INTEGRAL PCC CURB & GUTTER TYPE 3-6
- 2 ASPHALT PARKING LOT
- 3 40' TAX DITCH BUFFER
- 4 GABION BASKET
- 5 RIGHT TURN LANE
- 6 90' PARKING SPACE. QTY - 10
- 7 HANDICAP ACCESS ASILE
- 8 CONCRETE SIDEWALK
- 9 6' WIDE CROSSWALK
- 10 8,080 S.F. CAR WASH. F.F.E. = 13.20'
- 11 5' WIDE BIKE LANE
- 12 24"x24" CATCH OUTLET STRUCTURE
- 13 FLARED END SECTION (TYPICAL - 5)
- 14 DUMPSTER
- 15 CMU MASONRY WITH VENEER TO MATCH BUILDING
- 16 TRUNCATED DOMES TYP.
- 17 PAY STATION
- 18 LIMITS OF DISTURBANCE / SILT FENCE
- 19 STOP BAR
- 20 STOP SIGN
- 21 SELF-SERVE VACUUM (TYPICAL-10)
- 22 PAVEMENT STRIPING AND SYMBOLS PER DE MUTCD, MOST RECENT EDITION. (TYPICAL)
- 23 34"x24" DELDOT INLET STRUCTURE WITH TYPE B TOP UNIT AND TYPE 1 GRATE (TYPICAL)
- 24 RELOCATED SPEED LIMIT SIGN
- 25 BUS STOP PAD, TYPE 2
- 26 RELOCATED VERIZON POLE. 24" OFF THE BACK OF CURB
- 27 315 S.F. SUBMERGED GRAVEL WETLAND FOREBAY
- 28 651 S.F. SUBMERGED GRAVEL WETLAND
- 29 ROOF OVERHANG
- 30 DEPRESSED DELDOT INTEGRAL PCC CURB & GUTTER TYPE 3-6
- 31 176 S.F. DETENTION POND FOREBAY
- 32 1,657 S.F. DETENTION POND
- 33 RIP RAP OUTLET PROTECTION
- 34 1000 GALLON UNDERGROUND PROPANE TANK. SEE MEP PLANS FOR MORE INFORMATION
- 35 GAS LINE. SEE MEP PLANS FOR MORE INFORMATION.
- 36 20' FRONT SETBACK
- 37 15' SIDE SETBACK
- 38 30' REAR SETBACK
- 39 72" X 20" MONUMENT SIGN
- 40 24" X 3" ENTRY SIGN
- 41 24" X 3" EXIT SIGN
- 42 72"x24" CATCH OUTLET STRUCTURE
- 43 40' DEEP HOLE TAX DITCH - PRONG 1 REDUCTION

**EXISTING SITE FEATURES**

- 1 BOTTOM OF DITCH
- 2 TOP OF DITCH
- 3 PROPERTY LINE
- 4 VERIZON POLE
- 5 PARCEL BOUNDARY
- 6 80' TOP OF TAX DITCH RIGHT-OF-WAY
- 7 EXISTING MANHOLE RIM
- 8 FIRE HYDRANT



**OVERALL SITE PLAN**

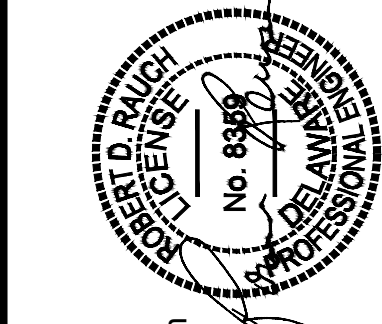
OF THE LANDS OF

**35528 ATLANTIC AVE LLC**

TAX ID: 134-12.00-134.00, 134-12.00-135.00  
 MILLVILLE, BALTIMORE HUNDRED, SUSSEX COUNTY, DELAWARE  
 PREPARED FOR 1ST TEAM Staffing Services



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 Phone: 410 770 9081 | Fax: 410 770 3497



**Professional Certification**

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 Delaware.

License No. 8359  
 Expiration Date: June 30, 2026

**REVISIONS**

| REV.# | DATE | DESCRIPTION |
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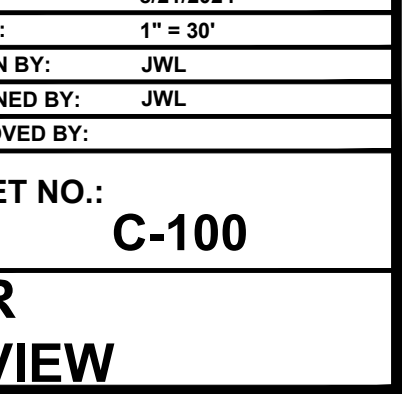
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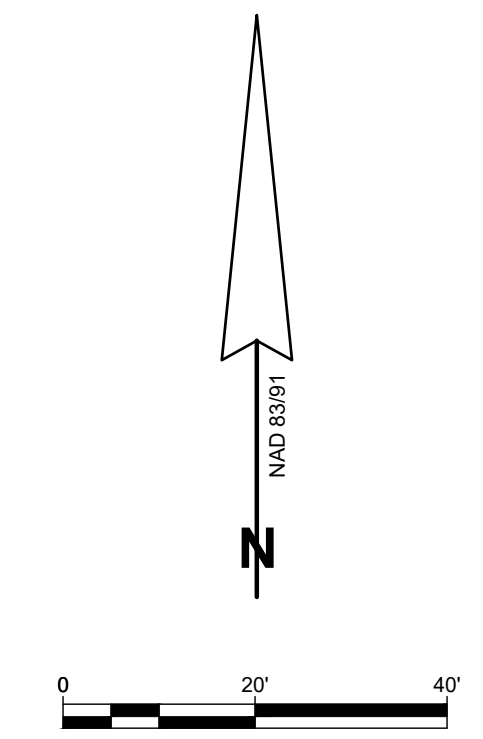
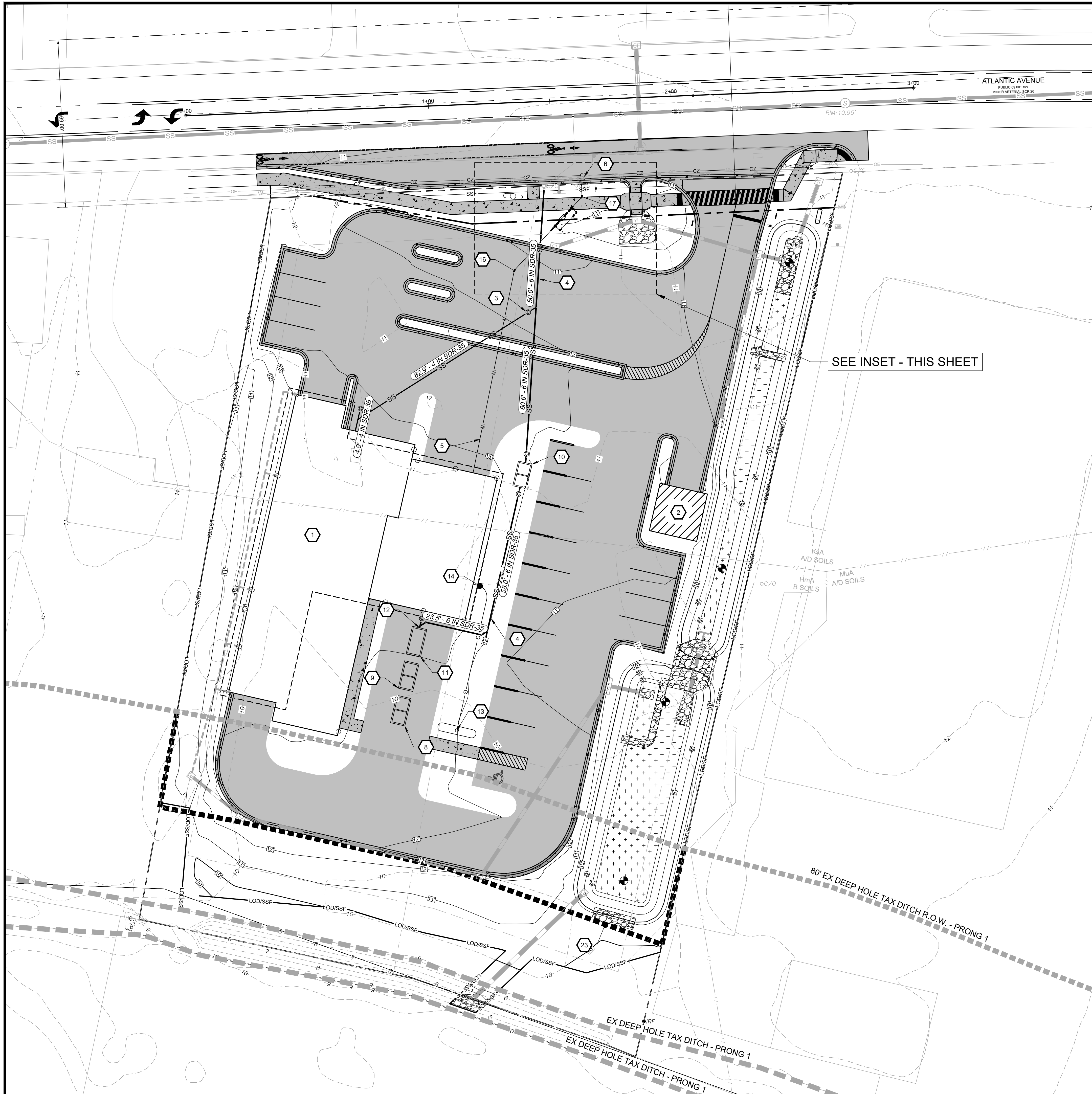
|              |           |
|--------------|-----------|
| DATE:        | 8/21/2024 |
| SCALE:       | 1" = 30'  |
| DRAWN BY:    | JWL       |
| DESIGNED BY: | JWL       |
| APPROVED BY: |           |

**SHEET NO.:**

C-100

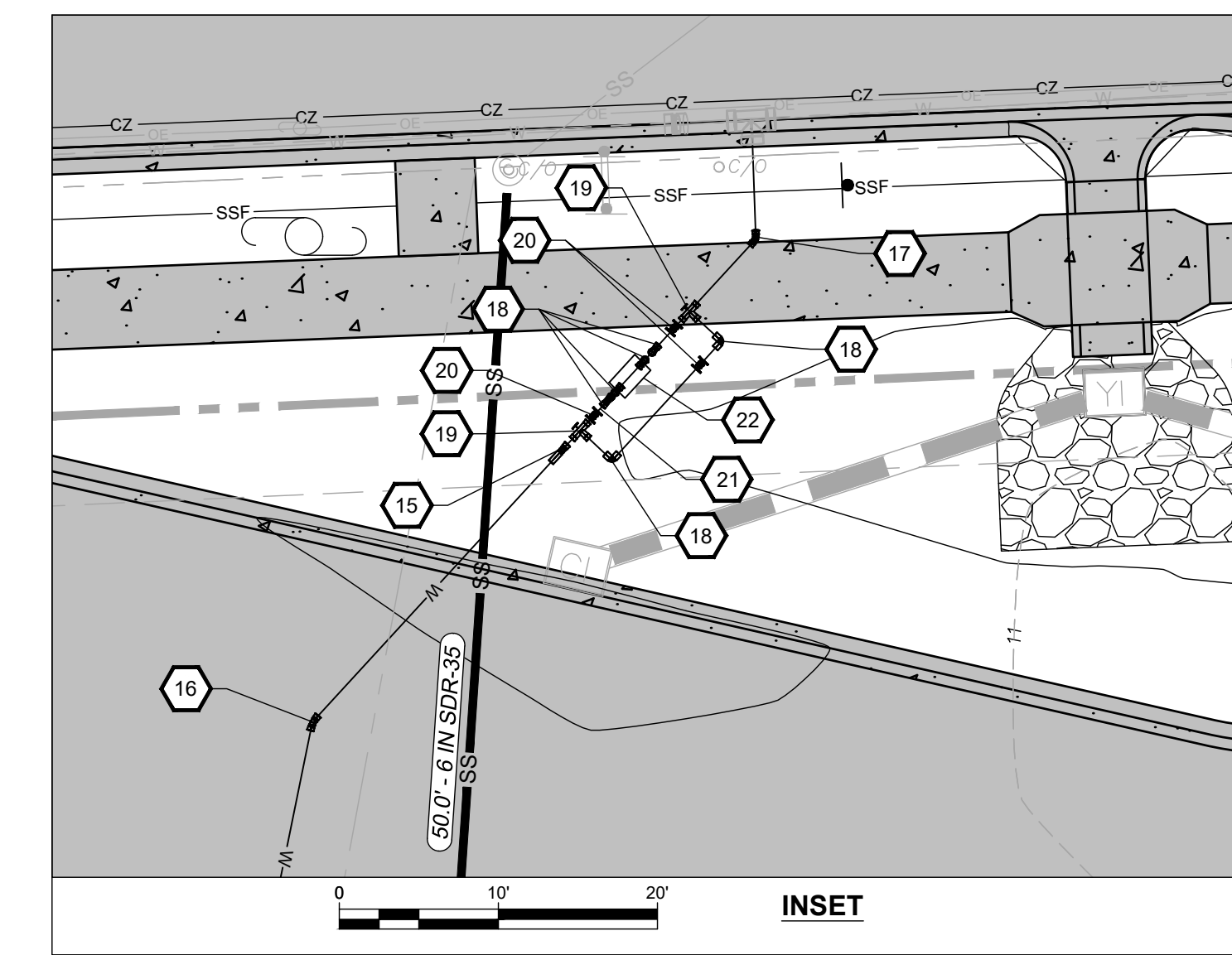
**FOR REVIEW**





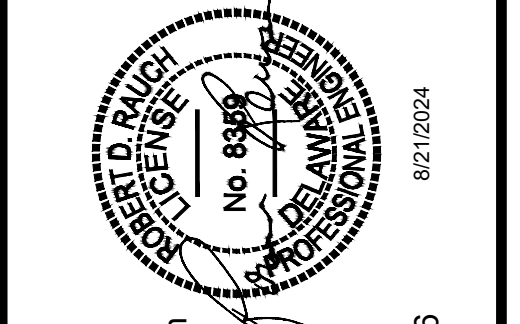
- UTILITY CONSTRUCTION NOTES**
- 1 8,080 S.F. CAR WASH. F.F.E. = 13.20'
  - 2 400 S.F. UTILITY SHED. F.F.E. = 11.91'
  - 3 6" PVC SEWER CLEANOUT TYPICAL
  - 4 6" SDR-35 SEWER LATERAL
  - 5 2" C-900 WATER MAIN
  - 6 WET TAP INTO EXISTING 16" PVC WATER MAIN WITH 16"x2" TAPPING SADDLE
  - 7 WATER METER
  - 8 2,000 GALLON H2O RECLAIM TANK #1
  - 9 2,000 GALLON H2O RECLAIM TANK #2
  - 10 1,500 GALLON H2O OIL GRIT SEPARATOR
  - 11 2,000 GALLON H2O RECLAIM TANK #3
  - 12 SEE CAR WASH MECHANICAL PLAN FOR MORE INFORMATION
  - 13 1,000 GALLON UNDERGROUND PROPANE TANK. SEE MEP PLANS FOR MORE INFORMATION
  - 14 GAS LINE. SEE MEP PLANS FOR MORE INFORMATION.
  - 15 2" 11.25-DEG BEND
  - 16 2" 22.5-DEG BEND
  - 17 2" 45-DEG BEND
  - 18 2" 90-DEG BEND
  - 19 2"x2" BYPASS TEE
  - 20 2" BYPASS VALVE
  - 21 REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY (RPZ) PER A.S.S.E. 1013
  - 22 WATER METER PIT PER DETAIL TUI-5 ON SHEET C-505.
  - 23 40' DEEP HOLE TAX DITCH - PRONG 1 REDUCTION

SEE INSET - THIS SHEET



**UTILITY PLAN**  
OF THE LANDS OF  
**35528 ATLANTIC AVE LLC**  
TAX ID: 134-12.00-134.00, 134-12.00-135.00  
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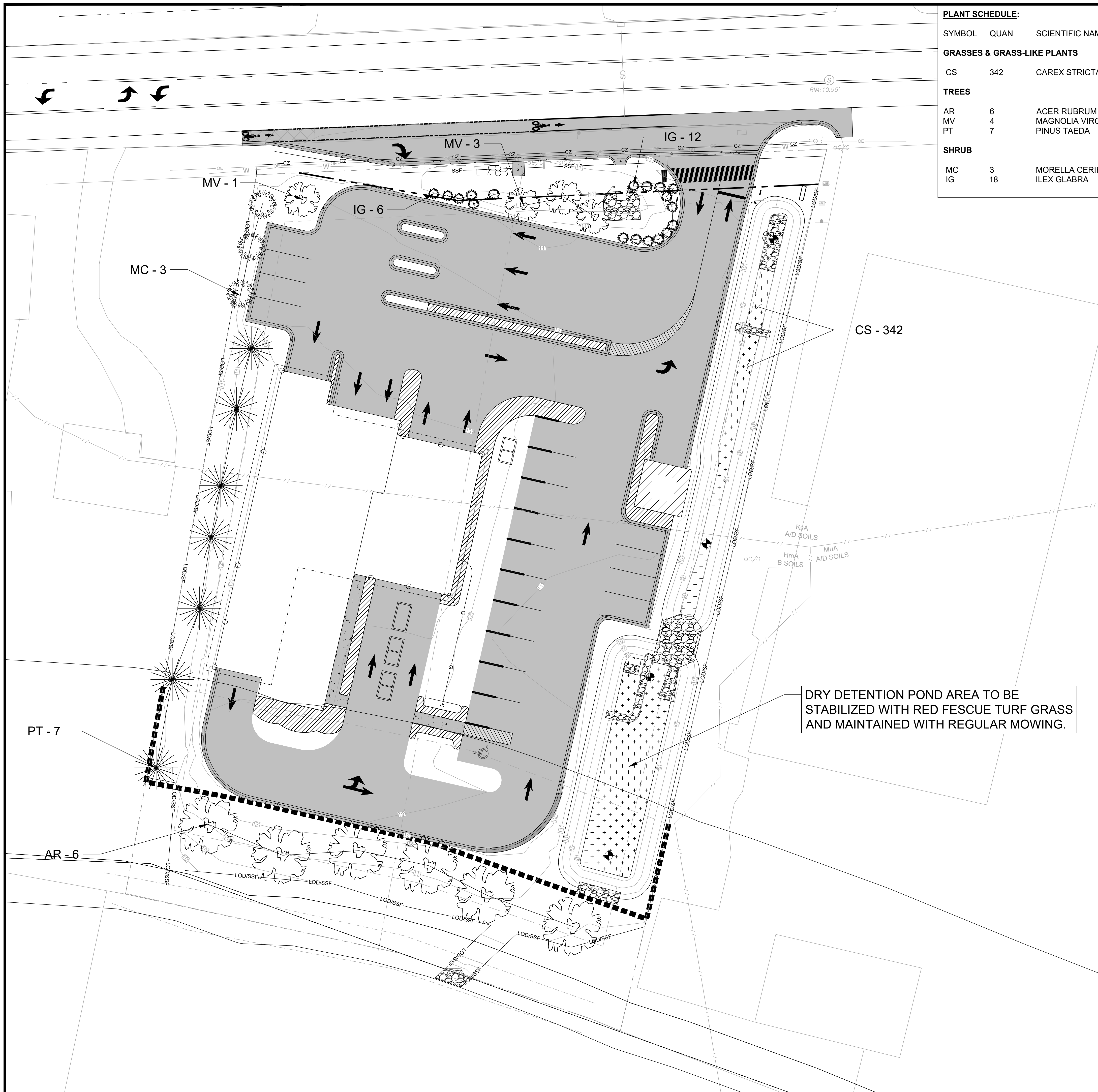
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|              |           |
|--------------|-----------|
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| DRAWN BY:    | JWL       |
| DESIGNED BY: | JWL       |
| APPROVED BY: |           |

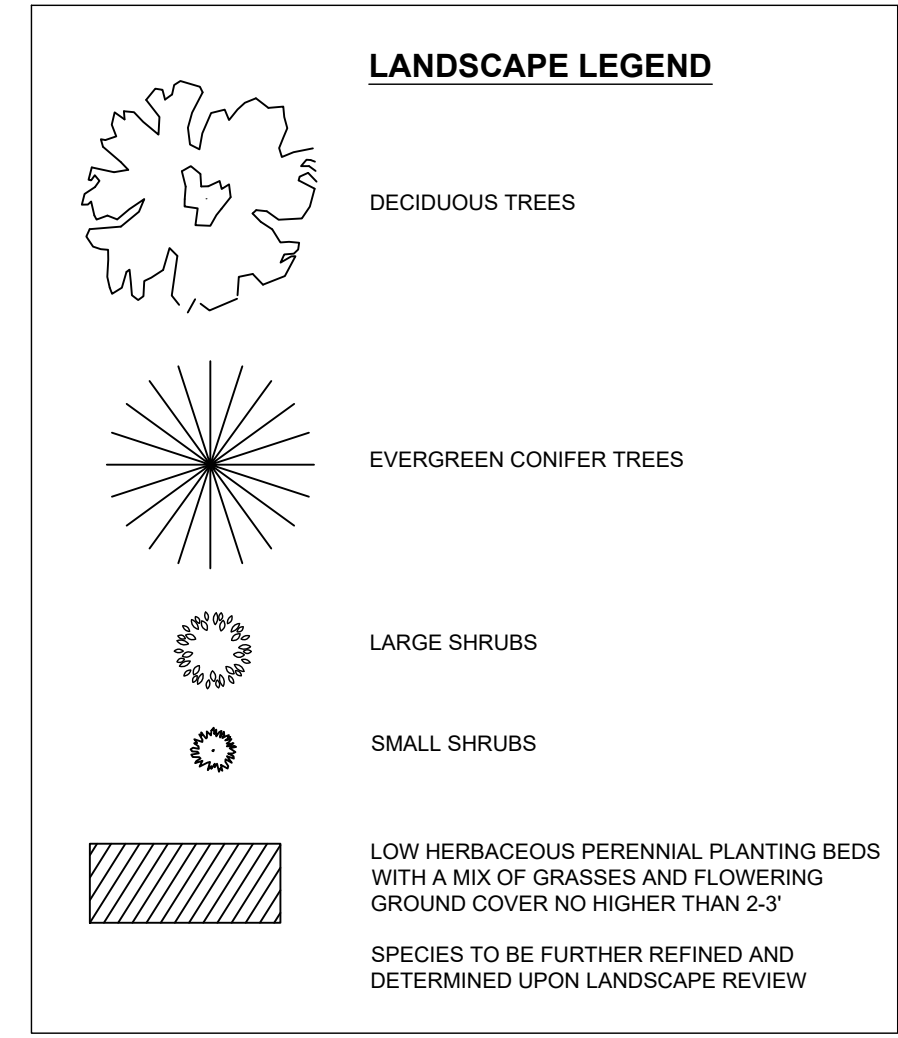
SHEET NO.: **C-501**

**FOR REVIEW**

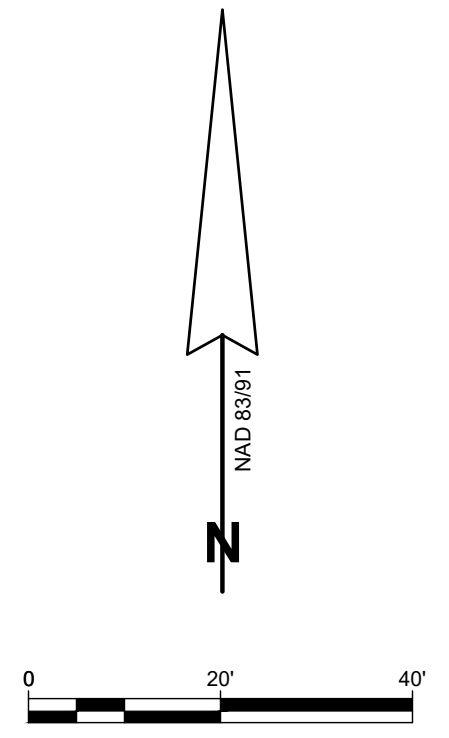


**PLANT SCHEDULE:**

| SYMBOL                                 | QUAN | SCIENTIFIC NAME     | COMMON NAME       | SPECIFICATION        | TYPE                        |
|--|------|---------------------|-------------------|----------------------|-----------------------------|
| <b>GRASSES &amp; GRASS-LIKE PLANTS</b> |      |                     |                   |                      |                             |
| CS                                     | 342  | CAREX STRICTA       | TUSsock SEDGE     | QUART, 12" SPACING   | HERBACEOUS PERENNIAL        |
| <b>TREES</b>                           |      |                     |                   |                      |                             |
| AR                                     | 6    | ACER RUBRUM         | RED MAPLE         | 1" CALIPER MIN.      | LARGE DECIDUOUS CANOPY TREE |
| MV                                     | 4    | MAGNOLIA VIRGINIANA | SWEETBAY MAGNOLIA | 1" CALIPER MIN.      | DECIDUOUS UNDERSTORY TREE   |
| PT                                     | 7    | PINUS TAEDA         | LOBLOLLY PINE     | 1" CALIPER MIN.      | LARGE CONIFER CANOPY TREE   |
| <b>SHRUB</b>                           |      |                     |                   |                      |                             |
| MC                                     | 3    | MORELLA CERIFERA    | WAX MYRTLE        | 5 G, 12" SPACING MIN | LARGE EVERGREEN SHRUB       |
| IG                                     | 18   | ILEX GLABRA         | INK BERRY         | 3 G, 6" SPACING MIN  | SMALL EVERGREEN SHRUB       |



DRY DETENTION POND AREA TO BE STABILIZED WITH RED FESCUE TURF GRASS AND MAINTAINED WITH REGULAR MOWING.



**LANDSCAPING PLAN**

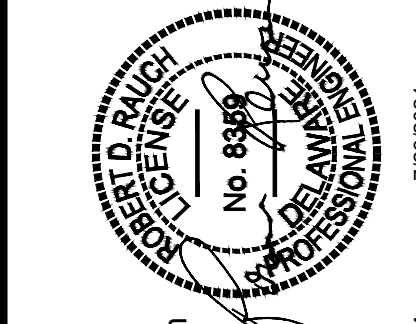
OF THE LANDS OF

**ARB REALTY HOLDINGS, LLC**

TAX ID: 134-12.00-134.00, 134-12.00-135.00  
 MILLVILLE, BALTIMORE HUNDRED, SUSSEX COUNTY, DELAWARE  
 PREPARED FOR 1ST TEAM Staffing Services



Main Office: 106 N Harrison St - Easton, MD 21601  
 Web: www.rauch-inc.com | Email: design@rauch.com  
 Phone: 410 770 9081 | Fax: 410 770 3487



**Professional Certification**  
 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 Delaware.  
 License No. 8359  
 Expiration Date: June 30, 2024

| REV. # | DATE | DESCRIPTION |
|--------|------|-------------|
|        |      |             |
|        |      |             |

DATE: 1/25/2024  
 SCALE: 1" = 20'  
 DRAWN BY: JWJ  
 DESIGNED BY: JWJ  
 APPROVED BY: \_\_\_\_\_

SHEET NO.: **L-601**

**FOR REVIEW**

