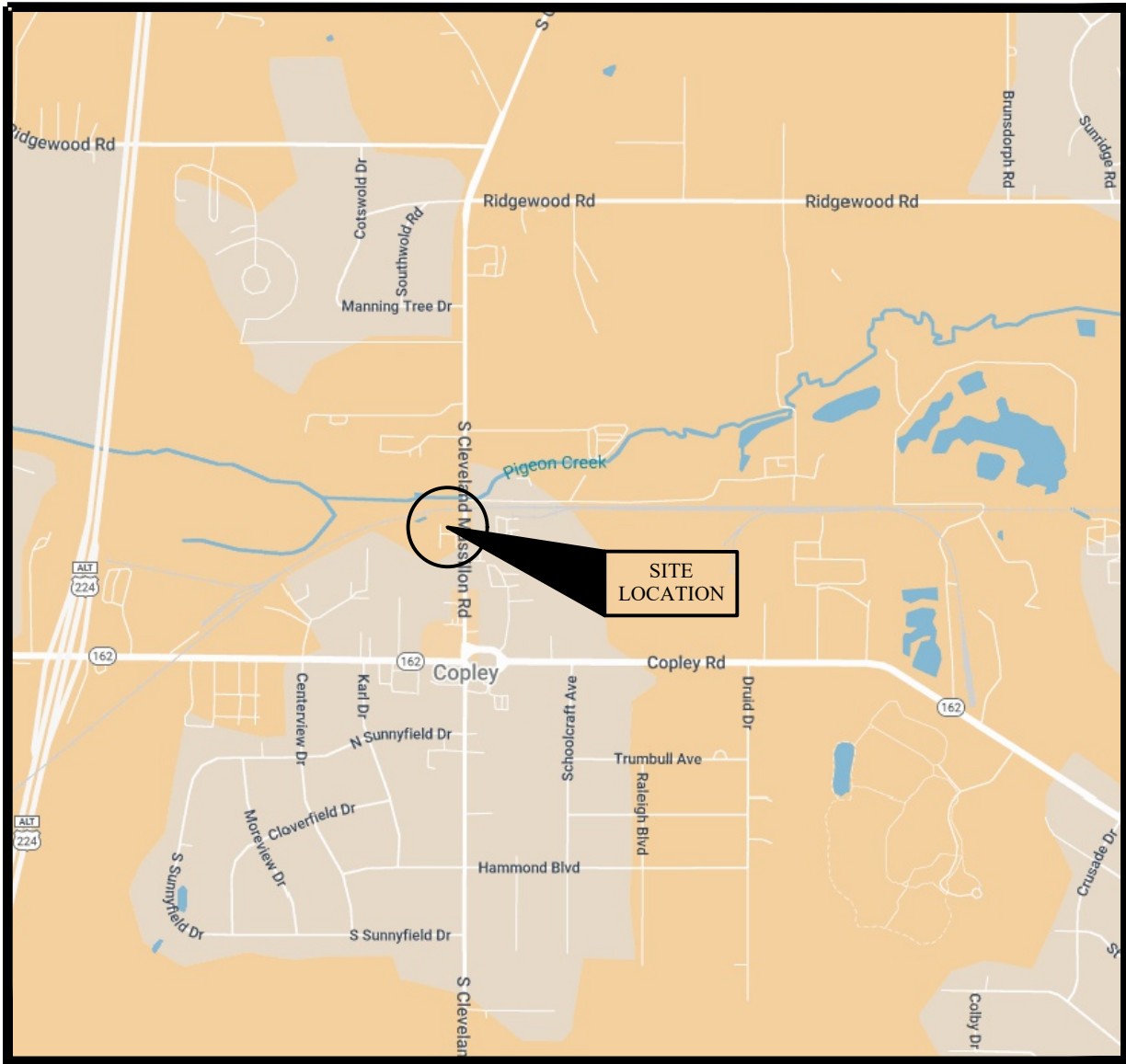


# AUTOBAHN SERVICE CENTER, INC.

COPLEY TOWNSHIP  
COUNTY OF SUMMIT  
STATE OF OHIO  
SEPTEMBER - 2025



VICINITY MAP  
NO SCALE



SUMMIT COUNTY ENGINEER

REVIEWED BY: ANDY DUNCHUCK, P.E., SUMMIT COUNTY ENGINEER'S OFFICE

SUMMIT COUNTY ENGINEER'S OFFICE \_\_\_\_\_ DATE \_\_\_\_\_

SUMMIT COUNTY ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

SUBMITTED BY:  \_\_\_\_\_ DATE: 12-05-2025  
MATTHEW L. WEBER REG. ENGINEER NO. 61709

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AKRON, OHIO 44305  
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DESCRIPTION

TITLE SHEET  
GENERAL NOTES  
DEMOLITION PLAN  
SITE PLAN  
UTILITY & GRADING PLAN  
SITE DETAILS  
SWP3  
SWP3 DETAILS

INDEX

SHEET NO.

C100  
C100A  
C101  
C102  
C103  
C104  
C105-C105A  
C106-C107

CLIENT:

DAVID W. SMITH,  
ARCHITECT, LLC

1390 PARTRIDGE LANE  
AKRON, OHIO  
44333

OWNER:

COPLEY  
HOLDINGS, LLC

1330 SOUTH CLEVELAND  
MASSILLON ROAD  
COPLEY, OH  
44321

AUTOBAHN SERVICE CENTER, INC.  
BUILDING ADDITION  
1330 S. CLEVELAND MASSILLON RD. COPLEY, OH

Issue Date

09-16-2025  
10-27-2025  
12-05-2025

TITLE  
SHEET

C100

Project No. 2025-271

**WEBER ENGINEERING SERVICES**  
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2555 Hartville Rd., Suite B  
Rootstown, OH 44272  
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330-329-2037  
matt@webercivil.com



Reg. No.: 61709



## SCE GENERAL NOTES

1. ALL CONSTRUCTION AND MATERIALS INCLUDED ON THIS PROJECT SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE STATE OF OHIO DEPARTMENT OF TRANSPORTATION CONSTRUCTION MANUAL, MATERIAL SPECIFICATIONS AND THE SPECIFICATIONS AND DETAILS OF THE SCE. WHERE CONFLICTS OCCUR IN THE ABOVE, THE SCE SHALL DETERMINE THE GOVERNING AUTHORITY.
2. ANY DEFECTS IN THE CONSTRUCTION, INCLUDING MATERIALS OR WORKSMANSHIP, SHALL BE REPLACED OR CORRECTED BY REMOVAL AND REPLACEMENT OR OTHER APPROVED METHOD PRIOR TO ACCEPTANCE BY THE SCE.
3. THE SCE SHALL NOT BE HELD LIABLE FOR DAMAGES OF ANY TYPE WHICH MAY OCCUR AS A RESULT OF ERROR AND/OR OMISSIONS IN THE ENGINEERING DESIGN DATA PRESENTED BY THE DEVELOPER'S ENGINEER. THE SCE SHALL NOT BE LIABLE FOR ANY DAMAGE RESULTING FROM THE CONTRACTOR'S FAILURE TO COMPLY WITH THE SPECIFICATIONS, THE APPROVED PLANS OR BY USING CONSTRUCTION METHODS OR MATERIALS NOT APPROVED BY THE SCE.
4. THE DEVELOPER'S ENGINEER CERTIFIES THAT ALL DESIGN DATA AND CALCULATIONS PERTAINING TO THESE IMPROVEMENT PLANS, WHERE APPLICABLE, ARE CORRECT AND DO CONFORM TO THE CURRENT DESIGN CRITERIA.
5. THE SCE IN APPROVING THESE PLANS AND DEDICATION PLAN THEREOF, DOES NOT, IN ANY WAY, RELIEVE THE DEVELOPER'S ENGINEER OF HIS RESPONSIBILITY FOR ACCURATE AND COMPLETE ENGINEERING DESIGN RELATIVE TO THE PLANS.
6. ALL ROAD SURFACES, EASEMENTS OR RIGHTS-OF-WAY DISTURBED BY CONSTRUCTION OF ANY PART OF THIS IMPROVEMENT ARE TO BE RESTORED COMPLETELY TO THE BEFORE CONSTRUCTION CONDITION OR BETTER WHEN DIRECTED BY THE SCE AND/OR THE PROJECT SUBMITTAL. THE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AT ALL TIMES AND SHALL BACKFILL AND GRADE EXCAVATED AREAS TO ELIMINATE PONDING ON THE SITE.
7. THE LOCATIONS OF ALL BURIED UTILITY ARE TO BE DETERMINED BY THE CONTRACTOR. EXISTING UTILITY APPURTENANCES ARE TO BE SAFEGUARDED BY THE CONTRACTOR DURING CONSTRUCTION. THE CONTRACTOR SHALL CONTACT THE UTILITIES PROTECTION SERVICE AT LEAST FORTY-EIGHT (48) HOURS BEFORE ANY UNDERGROUND WORK IS COMMENCED.
8. A PRE-CONSTRUCTION MEETING SHALL BE SCHEDULED WITH THE SCE PRIOR TO THE START OF ANY CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL NOT COMMENCE WITH ANY FORM OF CONSTRUCTION WITHOUT NOTIFYING THE SCE FORTY-EIGHT (48) HOURS PRIOR TO STARTING CONSTRUCTION (331-663-2850). IF ANY CONSTRUCTION WORK SCHEDULED BECOMES NECESSARY, IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE INSPECTOR TO AVOID UNNECESSARY INSPECTION COSTS. IF NO NOTIFICATION IS MADE IN REGARD TO THE CANCELLATION OF WORK, THE DEVELOPER WILL BE CHARGED FOR THE INSPECTION TIME REQUIRED. THE DEVELOPER WILL BE BILLED QUARTERLY FOR INSPECTION SERVICES.
9. THE CONTRACTOR OR DEVELOPER SHALL MAINTAIN LOCAL TRAFFIC AT ALL TIMES.
10. PRIOR TO THE START OF CONSTRUCTION, A ROAD OPENING PERMIT AND BOND WITH THE SCE MUST BE OBTAINED BEFORE ACCESS IS GRANTED FOR CONSTRUCTION PURPOSES WITHIN A PUBLIC RIGHT-OF-WAY OF ROTHROCK ROAD.
11. ANY DISTURBED SIGNS, GUARDRAIL, MAIL/PAWER BOXES, DRIVES, DRIVE CULVERTS, STORM SEWER PIPES, STRUCTURES, PAVEMENTS, BERMS AND DITCHES SHALL BE REPAIRED AND/OR REPLACED AS DIRECTED BY THE SCE. ANY DISTURBED LAW AREAS SHALL BE REPLACED BY SEEDING AND MULCHING, INCLUDING TOPSOIL WHERE NEEDED, IN ACCORDANCE WITH OTDOT 653 & 659, AS DIRECTED BY THE SCE.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TEMPORARY SOIL EROSION AND SEDIMENT CONTROL IN ACCORDANCE WITH OTDOT SUPPLEMENTAL SPECIFICATION 832, SUMMIT SOIL AND WATER CONSERVATION DISTRICT AND THE SCE. EROSION CONTROL MEASURES MUST BE IN PLACE BEFORE ANY OTHER CONSTRUCTION COMMENCES ON THIS SITE. THE CONTRACTOR SHALL, ON A DAILY BASIS, CLEAN ALL EXISTING STREETS OF MUD AND DIRT DURING THE CONSTRUCTION PHASE. THE STORMWATER POLLUTION PREVENTION PLAN MUST BE IMPLEMENTED PRIOR TO THE START OF CONSTRUCTION.
13. ALL STORM SEWER INSTALLATION WITHIN THE RIGHT-OF-WAY LIMITS AND EASEMENTS SHALL CONFORM TO OTDOT ITEM 611.
14. WHERE SEWER INTERSECTIONS HAVE LESS THAN EIGHTEEN (18) INCH VERTICAL SEPARATION, ENCASE THE LOWER PIPE AND MONOLITHICALLY CRADLE THE UPPER PIPE IN CLASS C CONCRETE FOR THE WIDTH OF THE TRENCH.
15. STORM SEWER LATERALS SHALL BE PVC (SDR 35). ALL PIPES SHALL HAVE PREFORMED WYES OF 6" DIAMETER FOR HOUSE LATERAL CONNECTIONS. ALL WYES AND LATERALS FOR DOWNSPOUT DRAINS SHALL BE INSTALLED WHEN THE STORM SEWER IS INSTALLED.
16. EACH SUBLOT MUST ROUTE ALL STORMWATER DRAINAGE FROM A CONDUIT TO THE STORM SEWER LATERAL. THAT IS PROVIDED. NO OPEN DISCHARGES FROM A HOUSE CONDUIT ARE PERMITTED.
17. ALL SEWER/UTILITY TRENCH CONSTRUCTION, CONDUIT BEDDING, PIPE COVER, BACKFILL AND COMPACTION SHALL CONFORM TO THE UTILITY TRENCH DETAIL STANDARD DRAWING ON SHEET # XXXXX.

11. ALL INSPECTION AND TESTING SHALL BE DONE BY AN EXPERIENCED AND QUALIFIED FIRM ENGAGED IN THIS TYPE OF WORK. ALL STORM SEWER/CULVERTS MUST BE FIELD TESTED BY CAMERA AND TELEVISION INSPECTION ACCOMPANIED WITH A WRITTEN REPORT SUBMITTED TO THE SCE FOR REVIEW AND APPROVAL. THE VIDEO/TAPE MUST BE SUBMITTED, REVIEWED AND APPROVED PRIOR TO RELEASE OF THE PERFORMANCE BOND. IF THE STORM SEWER/CULVERT VIDEO/TAPE AND WRITTEN REPORT IS NOT ACCEPTED BY THE CONTRACTOR, THE CONTRACTOR SHALL RE-TEST AND RESUBMIT THE INFORMATION. THE INTENT IS TO VIDEO/TAPE PIPES NOT EASILY ACCESSIBLE FOR VISUAL INSPECTION. FOR EXAMPLE: A CULVERT UNDER A ROAD THAT CAN BE VISUALLY CHECKED IS EXEMPT FROM VIDEO/TAPING. A SYSTEM OF PIPES WITH MANHOLES AND CHECK BASINS WILL BE REQUIRED TO BE VIDEO/TAPED. THE SCE WILL DETERMINE IF A PIPE CAN BE VISUALLY CHECKED OR IF A VIDEO/TAPE IS REQUIRED.
19. UNDERDRAINS SHALL BE CONSTRUCTED IN ACCORDANCE WITH ODOT ITEM 605. CONDUIT SHALL BE A MINIMUM OF FOUR (4) INCH DIAMETER PIPE AND CONFORMING TO ODOT SPECIFICATION 703.3, 707.41, 707.42 OR 707.45 WITH NO. 8 AGGREGATE ON FOUR (4) INCHES OF BEDDING. THE UNDERDRAIN SHALL BE MODIFIED WITH FOUR (4) ROWS OF PERFORATIONS. SEE UNDERDRAIN STANDARD DRAWING ON SHEET # XXXX.
20. ALL PROPOSED STORM SEWER STRUCTURES (MANHOLES, HEADWALLS AND CATCHNIGHT BASINS) SHALL ADHERE TO ODOT ITEMS 602 AND 611 AND THE CURRENT EDITION OF THE ODOT STANDARD CONSTRUCTION SPECIFICATIONS.
21. WHEREVER UNSTABLE SOIL CONDITIONS ARE ENCOUNTERED THAT ARE NOT INDICATED BY THE SOIL BORING LOGS, THE CONTRACTOR SHALL ADVISE THE SUB-GRADER APPROVED BY THE METHOD AND MATERIAL TO BE INCORPORATED INTO THE WORK, AS ALL CONDITIONS SHALL BE INSTALLED ON A FIRM BED FOR ITS FULL LENGTH IN ACCORDANCE WITH ODOT ITEM 611 UNLESS OTHERWISE SPECIFIED.
22. ALL FILLED AREAS, EXCLUDING TRENCHES, WITHIN RIGHT-OF-WAY AREAS SHALL BE COMPACTED IN ACCORDANCE WITH ODOT ITEM 203. IN ADDITION, FOR ANY FILL IN EXISTING OR NEW TRENCHES, THE CONTRACTOR SHALL BE REQUIRED TO HAVE THE FILL TESTED BY AN APPROVED TESTING COMPANY IN ACCORDANCE WITH ODOT ITEM 203. THESE TESTS SHALL BE APPROVED BY THE SCE BEFORE ANY PAVEMENT CONSTRUCTION COMMENCES AND SHALL MEET THE COMPACTION REQUIREMENTS OF THE TRENCH DETAIL STANDARD DRAWING ON SHEET # XXXX. EMBANKMENT CONSTRUCTION AT DETENTION/RETENTION FACILITIES SHALL BE COMPACTED IN ACCORDANCE WITH ODOT ITEM 203 AND TO A MINIMUM OF 98% OF THE MATERIAL'S STANDARD PROCTOR MAXIMUM DRY DENSITY AND MUST BE WITHIN 2% OF THE MATERIAL'S OPTIMUM MOISTURE CONTENT PRIOR TO COMPACTION.
23. BEFORE ACCEPTANCE OF THE SUB-GRADER BY THE SCE, A FORTY (40) TON PROOF ROLL SHALL BE USED TO COMPACT THE SUB-GRADER. THE SUB-GRADER AND PROOF ROLL MUST BE IN ACCORDANCE WITH ODOT ITEM 204. IN LIEU OF USING THE EQUIPMENT UNDER ODOT ITEM 204, A TANDEM DUMP TRUCK WITH A GROSS WEIGHT OF 60,000 POUNDS MAY BE SUBSTITUTED.
24. FOR ODOT ITEMS 301, 449 452 AND 609, THE CONTRACTOR MUST SUBMIT AN ODOT APPROVED IMP TO THE SCE FOR REVIEW AND APPROVAL AT THE PRE-CONSTRUCTION MEETING. ALL MATERIALS USED SHALL BE OBTAINED FROM A SOURCE APPROVED BY THE SCE AND AN 444 SURFACE COURSE SHALL BE USED. THE COURSE AGGREGATE SHALL BE CRUSHED LIMESTONE. THE SURFACE COURSE SHALL BE CONSTRUCTED NO LATER THAN ONE (1) YEAR AFTER ITEM 301 IS PLACED.
25. CURB AND GUTTER SHALL BE CONSTRUCTED IN ACCORDANCE WITH ODOT ITEM 609. CAST IN PLACE CONCRETE CURB AND GUTTER, NO ASPHALT AND/OR CONCRETE PAVEMENT AND CURB AND GUTTER SHALL BE LAID ON A FROZEN SURFACE.
26. ALL MONUMENT BOXES, FURNISHED AND INSTALLED, SHALL BE IN CONFORMANCE WITH THE CURRENT EDITION OF THE ODOT STANDARD ROADWAY CONSTRUCTION DRAWINGS.
27. IT WILL BE THE RESPONSIBILITY OF THE DEVELOPER OR CONTRACTOR TO NOTIFY THE INSPECTOR WHEN WORK ON SITE IS BEING PERFORMED OR CANCELLED. IF THERE IS ANY DELAY OR CANCELLATION OF THE SCHEDULED WORK, THE DEVELOPER WILL BE CHARGED FOR THE INSPECTION TIME INCURRED.
28. THE FINAL SUBLOT GRADES SHALL BE WITHIN ONE FOOT (+/-) OF THE GRADES AND ELEVATIONS LISTED ON THE APPROVED FINAL GRADING PLAN SHEET.
29. IMMEDIATELY FOLLOWING THE COMPLETION OF GRADING OPERATIONS FOR A PROJECT, DETENTION/RETENTION BASIN AND PAVEMENT RESTORATION OF THE BASIN MUST BE COMPLETED TO ESTABLISH PROPER VEGETATION AND LIMIT SOIL EROSION. A MINIMUM THICKNESS OF 3" OF TOPSOIL MUST BE APPLIED TO THE LIMITS OF THE GRADING FOR THE BASIN AND THEN SEEDED AND MULCHED. THE MATERIAL UTILIZED IN RESTORATION OF THE BASIN SHALL ADHERE TO ODOT ITEMS 652, 653 AND 659.
30. DETENTION/RETENTION BASINS SOIL SHALL BE RIPPER OR LOOSENED TO A MINIMUM DEPTH OF 12" AND THEN BE SEED, FLOW, OFFSET DISK OR AN EQUAL MECHANISM. APPROPRIATE COMPOST OR TOPSOIL, SHALL BE SEEDDED AND MULCHED TO PREVENT EROSION, GRASS, OR OTHER APPROVED COVER COVER WITHIN THE BASIN SHOULD BE ABLE TO SURVIVE 48 HOURS AFTER WEATHERING. THE COVER SHALL BE MAINTAINED FOR A MINIMUM OF 12 MONTHS TO STABILIZE SLOPES AND PREVENT EROSION. FOR FULL SOIL PROFILE RESTORATION, REFER TO ODEPA'S RAINWATER AND LAND DEVELOPMENT MANUAL, PROFESSIONAL PRACTICE STANDARD - SOIL MANAGEMENT.  
HTTP://WWW.ODEPA.ORG/PORTALS/55/STORM/TECHNICAL\_ASSISTANCE /PROPRACIES.PDF

Rev 4/19

Printed 4/11/19

Summit County Department of Sanitary Sewer Services  
General Notes

### Sanitary Sewer and Appurtenances

1. All Sanitary Sewers and Appurtenances shall be constructed in strict accordance with current Standards and Specifications (OEPA 3MA00001\*AM) of the Department of Sanitary Sewer Services (D.S.S.S.).
2. Roof drains, foundation drains, and other clear water connections to the sanitary sewer are prohibited. Ordinance No. 85-656, approved 10/8/85.
3. Approval by D.S.S.S. constitutes neither expressed nor implied warranties as to the fitness, accuracy, or sufficiency of plans, designs or specifications.
4. The Design Engineer certifies that all utilities in existing and proposed roads and easements are shown.
5. All sanitary sewers shall pass the air acceptance test prior to acceptance by D.S.S.S.
6. All sanitary sewers shall be video tested by the Owner and found to be free of defects and foreign matter and in proper alignment prior to formal acceptance by D.S.S.S.
7. All manholes shall be supplied with solid covers.
8. All sanitary laterals shall be extended to not less than 15 feet into the property.
9. All sanitary laterals shall be laid at no less than 1% grade.
10. Sanitary sewer materials shall conform to D.S.S.S. and O.E.P.A. standards.
11. The Contractor shall be held responsible for all damage to the existing sewerage system resulting from non-conformance with Summit County standards or general negligence.
12. A 12" maximum manhole grade adjustment is permitted. Adjustment is to be made with precast grade rings or INFRA-RISER rubber riser rings. A minimum of one (1) grade ring is required at each manhole.
13. External chimney seals shall be installed on all new manholes.
14. Manhole cover inserts shall be provided for all manholes.
15. Where inlet and outlet pipes connect to manholes, a flexible watertight joint, as approved by D.S.S.S., is required.
16. Sanitary sewer material shall consist of PVC SDR-35 meeting ASTM D3034 with joints conforming to ASTM D3212. \*(Check standards for approved material and ASTM sections)\*
17. The owner (contractor) must alert the Ohio Utilities Protection Service at 811 at least 48 hours before any excavation has begun.
18. All rough grading (within 6" of finished grade) shall be completed within the Right-Of-Way prior to sanitary sewer construction.
19. No sewer construction will be permitted until such time that the plans are approved by D.S.S.S. and the O.E.P.A. including payment of review and "Permit to Install" fees required by the O.E.P.A.
20. All sanitary sewers contained herein are to be (privately/publicly) owned and maintained.  
(As Applicable)

**NOTE NO. 20 MUST BE BOXED**



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Reg. No.: 61709

CLIENT:

DAVID W. SMITH,  
ARCHITECT, LLC

1390 PARTRIDGE LANE  
AKRON, OHIO  
44333

OWNER:

COPLEY  
HOLDINGS, LLC

1330 SOUTH CLEVELAND  
MASSILLON ROAD  
COPLEY, OH  
44321

AUTOBAHN SERVICE CENTER, INC.  
BUILDING ADDITION  
1330 S. CLEVELAND MASSILLON RD. COPLEY, OH

1330 S. CLEVELAND MASSILLON RD. COPLEY, OH

Issue Date

09-16-2025

10-27-2025

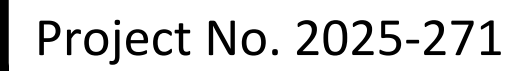
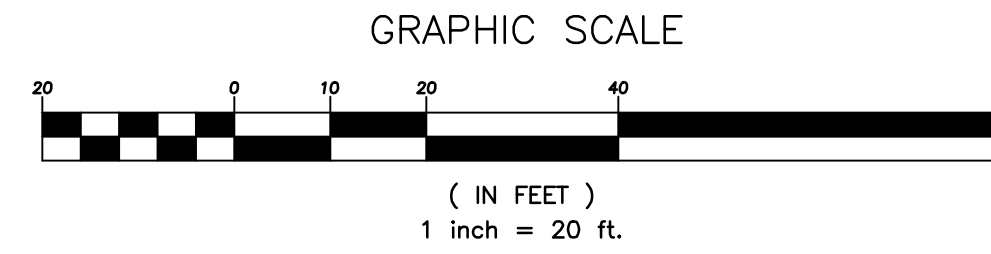
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## GENERAL NOTES

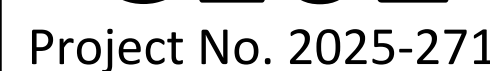
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Project No. 2025-271

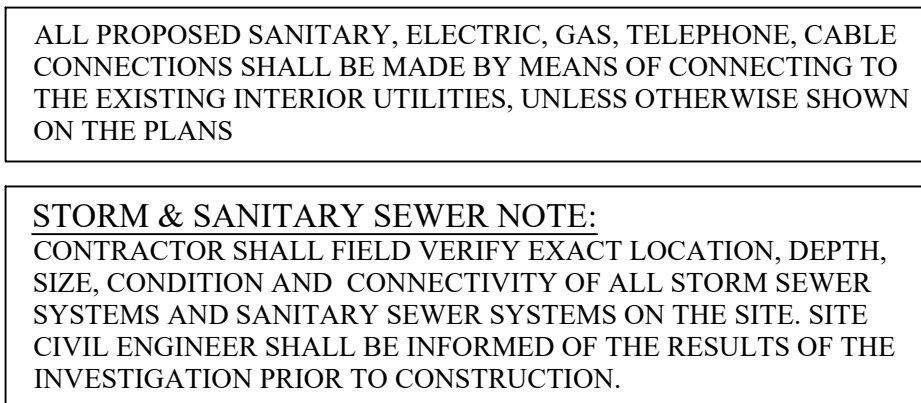




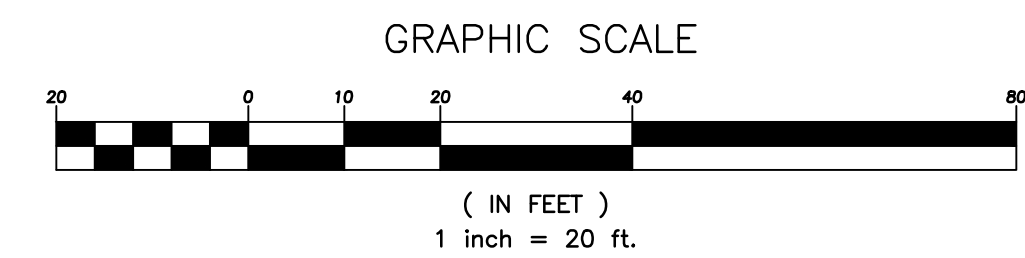








**C103**  
Project No. 2025-271













SWP3 Amendment Log

Project Name: Autoban Service Center, Inc.

Amendment No.	Description of the Amendment	Date of Amendment	Amendment Prepared By

Corrective Action Log

Project Name: Autoban Service Center, Inc.

Inspection Date	Inspector Name	Description of Corrective Action Needed (From Inspection Report)	Corrective Action Taken	Date Action Taken

SWP3 Grading and Stabilization Activities Log

Project Name: Autoban Service Center, Inc.

Date Grading Activity Initiated	Description of Grading Activity	Date Grading Activity Ceased Indicate temporary or permanent	Data When Stabilization Measures are Initiated	Description of Stabilization Measure and Location

SWP3 Inspection Report Log

Project Name: Autoban Service Center, Inc.

Inspection #	Name of Inspector	Date of Inspection	Rain Event	Type of Corrective Action Required
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

Subcontractor Certifications/Agreements

SUBCONTRACTOR CERTIFICATION  
STORMWATER POLLUTION PREVENTION PLAN

Project Number: 2025-271

Project Title: Autoban Service Center, Inc.

Operator(s): Copley Holdings, LLC

As a subcontractor, you are required to comply with the Stormwater Pollution Prevention Plan (SWP3) for any work that you perform on-site. Any person or group who violates any condition of the SWP3 may be subject to substantial penalties or loss of contract. You are encouraged to advise each of the employees working on this project of the requirements of the SWP3. A copy of the SWP3 is available for review at the office trailer.

Each subcontractor engaged in activities at the construction site that could impact stormwater must be identified and sign the following certification statement:

I certify under the penalty of law that I have read and understand the terms and conditions of the SWP3 for the above designated project and agree to follow the practices described in the SWP3.

This certification is hereby signed in reference to the above named project:

Company:

Address:

Telephone number:

Type of construction service to be provided:

Signature:

Title:

Date:

Delegation of Authority Form

Delegation of Authority

I, \_\_\_\_\_ (name), hereby designate the person or specifically described position below to be a duly authorized representative for the purpose of overseeing compliance with environmental requirements, including Ohio EPA's Construction General Permit (CGP), at the Autoban Service Center, Inc., construction site. The designee is authorized to sign any reports, stormwater pollution prevention plans, and all other documents required by the permit.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
(name of person or position)  
(company)  
(address)  
(city, state, zip)  
(phone)

By signing this authorization, I confirm that I meet the requirements to make such a designation as set forth in Part V.G.2 of Ohio EPA's CGP.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name:

Company:

Title:

Signature:

Date:



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1330 S. CLEVELAND MASSILLON RD. COPLEY, OH

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SWP3

C105A

Project No. 2025-271



1. Construction personnel, including subcontractors who may use or handle hazardous or toxic materials, shall be made aware of the following general guidelines regarding disposal and handling of hazardous and construction wastes:

- Prevent spills
- Use products up
- Follow label directions for disposal
- Remove lids from empty bottles and cans when disposing in trash
- Recycle wastes whenever possible
- Don't pour into waterways, storm drains or onto the ground
- Don't pour down the sink, floor drain or septic tanks
- Don't bury chemicals or containers
- Don't bum chemicals or containers
- Don't mix chemicals together

2. **Containers shall be provided for the proper collection of all waste material including construction debris, trash, petroleum products and any hazardous materials used on-site.** Containers shall be covered and not leaking. All waste material shall be disposed of at facilities approved for that material. Construction Demolition and Debris (CD&D) waste must be disposed of at an Ohio EPA approved CD&D landfill.

3. **No construction related waste materials are to be buried on-site.** By exception, clean fill (bricks, hardened concrete, soil) may be utilized in a way which does not encroach upon natural wetlands, streams or floodplains or result in the contamination of waters of the state.

4. **Handling Construction Chemicals.** Mixing, pumping, transferring or other handling of construction chemicals such as fertilizer, lime, asphalt, concrete drying compounds, and all other potentially hazardous materials shall be performed in an area away from any watercourse, ditch or storm drain.

5. **Equipment Fueling and Maintenance,** oil changing, etc. , shall be performed away from watercourses, ditches or storm drains. in an area designated for that purpose. The designated area shall be equipped for recycling oil and catching spills. Secondary containment shall be provided for all fuel oil storage tanks. These areas must be inspected every seven days and within 24 hrs. of a 0.5 inch or greater rain event to ensure there are no exposed materials which would contaminate storm water. Site operators must be aware that Spill Prevention Control and Countermeasures (SPCC) requirements may apply. An SPCC plan is required for sites with one single above ground tank of 660 gallons or more, accumulative above ground storage of 1330 gallons or more, or 42,000 gallons of underground storage. Contaminated soils must be disposed of in accordance with Item 8.

6. **Concrete Wash Water** shall not be allowed to flow to streams, ditches, storm drains, or any other water conveyance. A sump or pit with no potential for discharge shall be constructed if needed to contain concrete wash water. Field tile or other subsurface drainage structures within 10 ft. of the sump shall be cut and plugged.

7. **Spill Reporting Requirements:** Spills on pavement shall be absorbed with sandvst or kitty litter and disposed of with the trash at a licensed sanitary landfill. Hazardous or industrial wastes such as most solvents, gasoline, oil-based paints, and cement curing compounds require special handling. Spills shall be reported to Ohio EPA (1-800-282-9378). Spills of 25 gallons or more of petroleum products shall be reported to Ohio EPA, the local fire department, and the Local Emergency Planning Committee within 30 min. of the discovery of the release. All spills which contact waters of the state must be reported to Ohio EPA.

8. **Contaminated Soils.** If substances such as oil, diesel fuel, hydraulic fluid, antifreeze, etc. are spilled, leaked, or released onto the soil, the soil should be dug up and disposed of at licensed sanitary landfill or other approved petroleum contaminated soil remediation facility. (not a construction/demolition debris landfill). Note that storm water runoff associated with contaminated soils are not be authorized under Ohio EPA's General Storm Water Permit associated with Construction Activities.

9. **Open Burning.** No materials containing rubber, grease, asphalt, or petroleum products, such as tires, auto parts, plastics or plastic coated wire may be burned (OAC 3745-19). Open burning is not allowed in restricted areas, which are defined as: 1) within corporation limits; 2) within 1000 feet outside a municipal corporation having a population of 1000 to 10,000; and 3) a one mile zone outside of a corporation of 10, 000 or more. Outside of restricted areas, no open burning is allowed within a 1000 feet of an inhabited building on another property. Open burning is permissible in a restricted area for: heating tar, welding, smudge pots and similar occupational needs, and heating for warmth or outdoor barbecues. Outside of restricted areas, open burning is permissible for landscape or land-clearing wastes (plant material, with prior written permission from Ohio EPA) , and agricultural wastes, excluding buildings.

10. **Dust Control or dust suppressants** shall be used to prevent nuisance conditions, in accordance with the manufacturer's specifications and in a manner, which prevent a discharge to waters of the state. Sufficient distance must be provided between applications and nearby bridges, catch basins, and other waterways. Application (excluding water) may not occur when rain is imminent as noted in the short term forecast. Used oil may not be applied for dust control.

11. **Other Air Permitting Requirements:** Certain activities associated with construction will require air permits including but not limited to: mobile concrete batch plants, mobile asphalt plants, concrete crushers, large generators, etc. These activities will require specific Ohio EPA Air Permits for installation and operation. Operators must seek authorization from the corresponding district of Ohio EPA. For demolition of all commercial sites, a Notification for Restoration and Demolition must be submitted to Ohio EPA to determine if asbestos corrective actions are required.

12. **Process Waste Water/Leachate Management.** Ohio EPA's Construction General Permit only allows the discharge of storm water and does not include other waste streams/discharges such as vehicle and/or equipment washing, on-site septic leachate concrete wash outs, which are considered process wastewaters. All process wastewaters must be collected and properly disposed at an approved disposal facility. In the event, leachate or seprage is discharged; it must be isolated for collection and proper disposal and corrective actions taken to eliminate the source of waste water.

13. **A Permit To Install (PTI)** is required prior to the construction of all centralized sanitary systems, including sewer extensions, and sewerage systems (except those serving one, two, and three family dwellings) and potable water lines. Plans must be submitted and approved by Ohio EPA. Issuance of an Ohio EPA Construction General Storm Water Permit does not authorize the installation of any sewerage system where Ohio EPA has not approved a PTI.

## OHIO EPA PERMIT NO. OHC000006

### PART III G. SWP3 REQUIREMENTS

- RESIDENTIAL DEVELOPMENT
- TOTAL SITE AREA - 1.84 AC. - DISTURBED AREA = 0.78 AC.
- PRE-CONSTRUCTION RUNOFF COEFFICIENT - C=0.73;
- POST-CONSTRUCTION RUNOFF COEFFICIENT - C=0.74
- IMPERVIOUS AREA = 1.11 AC. (ENTIRE SITE), PERCENT IMPERVIOUS = 60.3%.
- SOIL TYPES:

CoC2 - Chili gravelly loam, 6 to 12% slopes, moderately eroded  
CuB - Chili-Urban land complex, undulating

- PRIOR LAND USE: DEVELOPED BUSINESS
- CONSTRUCTION SEQUENCE - SEE IMPROVEMENT PLANS
- UNNAMED TRIBUTARY TO PIGEON CREEK

- NO WETLANDS
- NOT SUBDIVIDED (MEASURES IDENTIFIED ON PLANS)
- NOT APPLICABLE
- PERMIT REQUIREMENTS ATTACHED. (FIELD COPY)
- IDENTIFIED ON SHEET C105
- IDENTIFIED ON SHEET C105
- SITE MAP SHOWN ON PLANS
- LIMITS OF CONSTRUCTION IDENTIFIED ON THE PLANS (LC).
- SOIL TYPES IDENTIFIED ON THE PLANS
- DRAINAGE WATER SHEDS IDENTIFIED ON THE PLANS.
- THERE ARE NO WETLANDS ON THE SITE. NO SPRINGS, LAKES OR WATERS WELLS WITHIN 200 FEET OF THE SITE.
- EXISTING & PLANNED LOCATIONS OF BUILDINGS, ROADS, PARKING FACILITIES AND UTILITIES ARE IDENTIFIED ON THE PLANS.
- EROSION AND SEDIMENT CONTROL PRACTICES ARE IDENTIFIED ON THE PLANS.
- SEDIMENT & STORM WATER MANAGEMENT DATA IS IDENTIFIED ON THE PLANS.
- PERMANENT STORM WATER MANAGEMENT PRACTICES ARE IDENTIFIED ON THE PLANS.
- CEMENT TRUCK WASHOUT, DUMPSTER & VEHICLE FUELING AREA ARE IDENTIFIED ON THE PLANS.
- CONSTRUCTION ENTRANCE IS IDENTIFIED ON THE PLANS.
- NOT APPLICABLE

- TEMPORARY SEEDING AND PERMANENT SEEDING MEASURES ARE IDENTIFIED ON THE PLANS.
- TABLE 1 & TABLE 2 HAVE BEEN IDENTIFIED ON THE PLANS.
- NOT APPLICABLE.
- SHEET FLOW RUNOFF HAS BEEN CONTROLLED BY MEANS OF SILT FENCE AND DIRECTED TOWARDS UNDISTURBED SOILS. POINT DISCHARGES HAVE BEEN CONTAINED WITHIN STORM SEWERS.
- SEDIMENT CONTROL HAS BEEN MANAGED BY MEANS OF SILT FENCE.
- NOTED THROUGHOUT THE PLANS.
- SILT FENCE UTILIZED.
- SILT FENCE IS IDENTIFIED ON THE PLANS.
- INLET PROTECTION IS IDENTIFIED ON THE PLANS.
- NOT APPLICABLE.
- NOTED ON THE IMPROVEMENT PLANS.
- POST-CONSTRUCTION MAINTENANCE AND INSPECTION IS IDENTIFIED ON THE PLANS.
- LARGE CONSTRUCTION ACTIVITIES - NOT APPLICABLE
- SMALL CONSTRUCTION ACTIVITIES - RATIONALE IDENTIFIED ON PLANS
- SURFACE WATER PROTECTION - NOT APPLICABLE
- OTHER CONTROLS
- CEMENT TRUCK WASHOUT AREA IS IDENTIFIED ON THE PLANS.
- DUST CONTROL MEASURES AND VEHICLE TRACKING ARE IDENTIFIED ON THE PLANS.
- ADDITIONAL NOTES ARE IDENTIFIED ON THE PLANS.
- NOTED ON THE PLANS.
- NOTED THROUGHOUT THE PLANS.
- INSPECTION FREQUENCY AND INSPECTION CHECKLIST IS NOTED ON THE PLANS.
- NOTED ON THE PLANS.
- NOTED ON THE PLANS.
- STATEMENT NOTED.
- APPROVED STATE OR LOCAL PLANS
- STATEMENT NOTED.
- EXCEPTIONS
- STATEMENT NOTED.

## CONSTRUCTION SEQUENCE

(ALL ITEMS ARE TO BE THE RESPONSIBILITY OF THE GENERAL SITE CONTRACTOR)

### SITE PREPARATION

#### NOTE:

PROVIDE SAFE AND SECURE PEDESTRIAN AND VEHICULAR TRAFFIC CIRCULATION THROUGHOUT THE ENTIRETY OF THE CONSTRUCTION SEQUENCE WITH WELL DEFINED CONSTRUCTION BOUNDARIES TO BE ACCESSED BY CONSTRUCTION PERSONNEL ONLY. ALL EROSION CONTROLS ARE TO BE THOROUGHLY INSPECTED BY THE CONTRACTOR UPON THE COMPLETION OF EACH WORK DAY AND MAINTAINED THROUGHOUT THE REQUIRED LIFE OF THE CONTROL, AS SPECIFIED BY THE APPROVED EROSION AND SEDIMENTATION CONTROL PLANS AND NARRATIVE. THE CONTRACTOR MUST REVIEW THE APPROVED NPDES PERMIT AND SIGN THE PERMIT TO ACCEPT RESPONSIBILITIES AS THE CO-PERMITTEE.

### INITIAL PHASE (WITHIN 7 DAYS OF START OF GRUBBING)

- SETUP CONSTRUCTION TRAILER ON SITE AND ESTABLISH TEMPORARY POWER AND TELEPHONE SERVICE AS NECESSARY.
- ALL TEMPORARY UTILITY SERVICES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- STAKEOUT LIMITS OF DISTURBANCE.
- INSTALL TEMPORARY INLET PROTECTION ON ALL EXISTING CATCH BASINS WITHIN LIMITS OF CONSTRUCTION. REMOVE SILT PROTECTION FROM DESIGNATED INLETS ONLY WHEN INLET STRUCTURE IS TO BE REMOVED AS REQUIRED BY PROGRESSION OF CONSTRUCTION. REFER TO PLANS FOR IDENTIFICATION OF INLET STRUCTURES TO BE REMOVED.
- INSTALL ALL FILTER FABRIC FENCE WHERE SHOWN ON PLANS.
- BEGIN SITE CLEARING.
- REMOVE TOPSOIL FROM AREAS OF BUILDING AND PAVEMENT.
- BEGIN EARTHWORK OPERATIONS.
- IN THE EVENT OF RAIN, ALLOW STANDING WATER TO SETTLE PRIOR TO PUMPING. UTILIZE THE PUMPING SYSTEMS TO PUMP POLLUTED WATER PER E.P.A. REQUIREMENTS. ALLOW ONLY CLEAN WATER TO BE DISCHARGED TO THE EXISTING DRAINAGE SYSTEM. REMOVE SILT FROM BASINS AS NECESSARY PRIOR TO CONTINUING EARTHWORK. MATERIAL SHOULD BE MECHANICALLY SPREAD AND DRIED PRIOR TO INCORPORATION INTO THE EARTHWORK PROCEDURES. ADEQUACY OF THE DRIED MATERIAL IS TO BE DETERMINED BY A GEOTECHNICAL ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE AND ENSURE THAT PROPER MECHANISMS ARE IN PLACE TO CONTROL WASTE MATERIALS. CONSTRUCTION WASTES INCLUDES, BUT ARE NOT LIMITED TO, EXCESS SOIL, MATERIALS, BUILDING MATERIALS, CONCRETE WASH WATER, SANITARY WASTES, ETC., THAT COULD ADVERSELY IMPACT WATER QUALITY. MEASURES SHALL BE PLANNED AND IMPLEMENTED FOR HOUSEKEEPING, MATERIALS MANAGEMENT, AND LITTER CONTROL. WHEREVER POSSIBLE, RECYCLING OF EXCESS MATERIALS IS PREFERRED, RATHER THAN DISPOSAL.

- MAINTAIN TEMPORARY CONTROLS UNTIL REMOVAL IS WARRANTED DUE TO PROGRESSION OF WORK.
- BEGIN EARTHMOVING OPERATIONS. CONTRACTOR IS RESPONSIBLE FOR NOTIFYING THE COUNTY CONSERVATION DISTRICT OF LOCATION AND EROSION AND SEDIMENTATION CONTROL MEASURES IMPLEMENTED AT BORROW OR SPOIL SITE OF IMPORT/EXPORT MATERIAL. THE CONTRACTOR IS TO COORDINATE WITH OWNER THE PLACEMENT OF SUCH MEASURES.
- REPLACE TOPSOIL, FINE GRADE AND SEED AS REQUIRED.
- STABILIZE ALL DISTURBED AREAS WITH PERMANENT SEED AND MULCHING OR CROWNVEATCH SEEDING IMMEDIATELY UPON REACHING FINAL GRADE.
- RESEED AND REDRESS ANY AREAS THAT MAY REQUIRE ATTENTION IMMEDIATELY. NOTE THAT LAWN AREAS WILL NOT BE DEEMED STABLE UNTIL A UNIFORM 80% COVERAGE IS ACHIEVED.
- ALL EROSION MEASURES SHALL REMAIN IN PLACE UNTIL THE SITE IS STABILIZED. ALL AREAS OF VEGETATIVE SURFACE STABILIZATION, WHETHER TEMPORARY OR PERMANENT, SHALL BE CONSIDERED TO BE IN PLACE AND FUNCTIONAL WHEN THE REQUIRED UNIFORM RATE OF COVERAGE (80%) IS OBTAINED.

### INTERIM PHASE GENERAL CONSTRUCTION

- MAINTAIN TEMPORARY CONTROLS UNTIL REMOVAL IS WARRANTED DUE TO PROGRESSION OF WORK.
- BEGIN EARTHMOVING OPERATIONS. CONTRACTOR IS RESPONSIBLE FOR NOTIFYING THE COUNTY CONSERVATION DISTRICT OF LOCATION AND EROSION AND SEDIMENTATION CONTROL MEASURES IMPLEMENTED AT BORROW OR SPOIL SITE OF IMPORT/EXPORT MATERIAL. THE CONTRACTOR IS TO COORDINATE WITH OWNER THE PLACEMENT OF SUCH MEASURES.
- REPLACE TOPSOIL, FINE GRADE AND SEED AS REQUIRED.
- STABILIZE ALL DISTURBED AREAS WITH PERMANENT SEED AND MULCHING OR CROWNVEATCH SEEDING IMMEDIATELY UPON REACHING FINAL GRADE.
- RESEED AND REDRESS ANY AREAS THAT MAY REQUIRE ATTENTION IMMEDIATELY. NOTE THAT LAWN AREAS WILL NOT BE DEEMED STABLE UNTIL A UNIFORM 80% COVERAGE IS ACHIEVED.
- ALL EROSION MEASURES SHALL REMAIN IN PLACE UNTIL THE SITE IS STABILIZED. ALL AREAS OF VEGETATIVE SURFACE STABILIZATION, WHETHER TEMPORARY OR PERMANENT, SHALL BE CONSIDERED TO BE IN PLACE AND FUNCTIONAL WHEN THE REQUIRED UNIFORM RATE OF COVERAGE (80%) IS OBTAINED.

## SPECIFICATIONS FOR TEMPORARY SEEDING

TEMPORARY SEEDING SPECIES SELECTION				
ANNUAL PLANT SPECIES	PURE LIVE SEEDING RATE (LB/AC.)	SEEDING DATES	SEED DEPTH	
ANNUAL RYE GRASS (LOLIUM MULTIFLORUM)	100	MARCH 1 TO MAY 1 AUGUST 1 TO OCTOBER 1	1"	±
SPRING OATS (AVENA SATIVA)	128	MARCH 1 TO AUGUST 1	1"	
WINTER CEREAL RYE (SECALE CEREALE)	100	MARCH 1 TO NOVEMBER 1	1"	
OATS (AVENA SATIVA)	60	JUNE 1 TO AUGUST 1	1"	±
SORGHUM SUNDANGRASS (SORGHUM X DRUMMONDII)	44			
PEARL MILLET (PENNISETUM GLAUCUM)	20	JUNE 1 TO AUGUST 1	1"	±
WINTER WHEAT (TRITICUM AESTIVUM)	100	OCTOBER 1 TO NOVEMBER 1	1"	
MULCH ONLY		NOVEMBER 1 TO MARCH 1		

NOTE: OTHER APPROVED SPECIES MAY BE SUBSTITUTED

- STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES SUCH AS DIVERSIONS AND SEDIMENT TRAPS SHALL BE INSTALLED AND STABILIZED WITH TEMPORARY SEEDING PRIOR TO GRADING THE REST OF THE CONSTRUCTION SITE.
- TEMPORARY SEED SHALL BE APPLIED BETWEEN CONSTRUCTION OPERATIONS ON SOIL THAT WILL NOT BE GRADED OR REWORKED FOR 14 DAYS OR MORE. THESE IDLE AREAS SHOULD BE SEEDDED AS SOON AS POSSIBLE AFTER GRADING OR SHALL BE SEEDDED WITHIN 7 DAYS. SEVERAL APPLICATIONS OF TEMPORARY SEEDING ARE NECESSARY ON TYPICAL CONSTRUCTION PROJECTS.
- THE SEEDBED SHALL BE PULVERIZED AND LOOSE TO ENSURE THE SUCCESS OF ESTABLISHING VEGETATION. HOWEVER, TEMPORARY SEEDING SHALL NOT BE POSTPONED IF IDEAL SEEDBED PREPARATION IS NOT POSSIBLE.
- SOIL AMENDMENTS--APPLICATIONS OF TEMPORARY VEGETATION SHALL ESTABLISHED ADEQUATE STANDS OF VEGETATION WHICH MAY REQUIRE THE USE OF SOIL AMENDMENTS. SOIL TESTS SHOULD BE TAKEN ON THE SITE TO PREDICT THE NEED FOR LIME AND FERTILIZER.
- SEEDING METHOD--SEED SHALL BE APPLIED UNIFORMLY WITH A CYCLONE SEEDER, DRILL, CULTIPACKER SEEDER, OR HYDROSEEDER. WHEN FEASIBLE, SEED THAT HAS BEEN BROADCAST SHALL BE COVERED BY RAKING OR DRAGGING AND THEN LIGHTLY TAMPED INTO PLACE USING A ROLLER OR CULTIPACKER. IF HYDROSEEDING IS USED, THE SEED AND FERTILIZER WILL BE MIXED ON-SITE AND THE SEEDING SHALL BE DONE IMMEDIATELY AND WITHOUT INTERRUPTION.

### MULCHING/TEMPORARY SEEDING

- APPLICATIONS OF TEMPORARY SEEDING SHALL INCLUDE MULCH WHICH SHALL BE APPLIED DURING OR IMMEDIATELY AFTER SEEDING. SEEDINGS MADE DURING OPTIMUM SEEDING DATES AND WITH FAVORABLE SOIL CONDITIONS AND ON VERY FLAT SOIL CONDITIONS MAY NOT NEED MULCH TO ACHIEVE ADEQUATE STABILIZATION.
- MATERIALS: STRAW--IF STRAW IS USED, IT SHALL BE UNROTTED SMALL-GRAIN APPLIED AT 2 TONS/AC. OR 90 LB./1,000 SQ. FT. (TWO TO THREE BALES). THE MULCH SHALL BE SPREAD UNIFORMLY BY HAND OR MECHANICALLY. TO THE SOIL. SURFACE COVERED. FOR UNIFORM DISTRIBUTION OR HAND-SPREAD MULCH, DIVIDE AREA INTO APPROXIMATELY 1,000 SQ. FT. SECTIONS AND SPREAD TWO 45 LB. BALES OF STRAW IN EACH SECTION. HYDROSEEDERS--IF WOOD-CELLULOSE FIBER IS USED, IT SHALL BE USED AT 2,000 LB./AC. OR 46 LB./1,000 SQ. FT. OTHER-OTHER ACCEPTABLE MULCHES INCLUDE MULCH MATTINGS APPLIED ACCORDING TO MANUFACTURERS' RECOMMENDATIONS OR WOOD CHIPS APPLIED AT 4 TONS/AC.
- STRAW MULCH SHALL BE ANCHORED IMMEDIATELY TO MINIMIZE LOSS BY WIND OR WATER. ANCHORING METHODS: MECHANICAL--A DISK, CRUMPER OR SIMILAR TYPE TOOL SHALL BE SET STRAIGHT TO PUNCH OR ANCHOR THE MULCH MATERIAL INTO THE SOIL. STRAW MECHANICALLY ANCHORED SHALL NOT BE FINELY CHOPPED BUT, GENERALLY BE LEFT LONGER THAN AN MULCH NETTINGS--NETTINGS SHALL BE USED ACCORDING TO THE MANUFACTURERS' RECOMMENDATIONS. NETTING MAY BE NECESSARY TO HOLD MULCH IN PLACE IN AREAS OF CONCENTRATED RUNOFF AND ON CRITICAL SLOPES. SYNTHETIC BINDERS--SYNTHETIC BINDERS SUCH AS ACRYLIC DLR (ACR-TAC), DCA-76, PETROSET, TERRA-TACK OR EQUIVALENT MAY BE USED AT RATES RECOMMENDED BY THE MANUFACTURER. WOOD-CELLULOSE FIBER--WOOD-CELLULOSE FIBER BINDER SHALL BE APPLIED AT A NET DRY WEIGHT OF 750 LB./AC. THE WOOD-CELLULOSE FIBER SHALL BE MIXED WITH WATER AND THE MIXTURE SHALL CONTAIN A MAXIMUM OF 50 LB./1,000 GAL.

### BMP INSPECTION CHECKLIST

BMP	FREQUENCY	NOTES
GENERAL INSPECTION	EVERY 6 MO.	
STORM WATER BASIN VEGETATION	MONTHLY	FIRST 2 GROWING SEASONS THEN TWICE A YEAR
SILT FENCE	MONTHLY	FIRST GROWING SEASON

REGULAR INSPECTION AND MAINTENANCE WILL BE PROVIDED FOR ALL EROSION AND SEDIMENT CONTROL PRACTICES. PERMANENT RECORDS OF MAINTENANCE AND INSPECTIONS MUST BE KEPT THROUGHOUT THE CONSTRUCTION PERIOD. INSPECTIONS MUST BE MADE A MINIMUM OF ONCE EVERY 7 DAYS AND IMMEDIATELY AFTER STORM EVENTS GREATER THAN 0.5 INCHES OF RAIN IN A 24 HOUR PERIOD. PROVIDED WILL BE NAME OF INSPECTOR, MAJOR OBSERVATIONS, DATED OF INSPECTION AND CORRECTIVE MEASURES TAKEN. RECORDS SHALL I. BE SUBMITTED TO THE SUMMIT COUNTY ENGINEERING DEPARTMENT FOR REVIEW BY MAY 1st OF EACH YEAR.

ALL CONTROL PRACTICES THAT REQUIRE REPAIR SHALL BE REPAIRED WITHIN THREE (3) DAYS OF THE INSPECTION.

INSPECTION WILL BE CARRIED OUT BY QUALIFIED PERSONNEL.

INSPECTION RECORDS WILL BE KEPT FOR UP TO 3 YEARS AFTER COMPLETION. PONDS WILL BE REPAIRED WITHIN 10 DAYS OF INSPECTION.

AREAS TO INSPECT INCLUDE (DISTURBED AREAS, CONSTRUCTION AREAS, STORAGE AREAS, ETC.)

### ADDITIONAL SWP3 CONSIDERATIONS

NO OPEN BURNING

DUST CONTROL SHALL BE ACHIEVED BY USE OF WATERING TRUCKS. USE OF OIL IS STRICTLY PROHIBITED. INLET PROTECTION MUST BE IMPLEMENTED PRIOR TO DUST CONTROL MEASURES.

IN THE EVENT OF A PETROLEUM SPILL (>25 GALLONS) OR THE PRESENCE OF OIL SHEEN, THE CONTRACTOR SHALL CONTACT THE OHIO E.P.A. AT 800-282-9378, THE LOCAL FIRE DEPARTMENT.

SMALL SPILLS (<25 GALLONS) SHALL BE CLEANED UP USING AN ABSORBING AGENT, THE ABSORBING AGENT REMOVED AND DISPOSED OF ACCORDING TO FEDERAL REGULATIONS.

ALL TRENCH DEWATERING MEASURES SHALL BE DISCHARGED INTO SETTLING BASINS PRIOR TO DISCHARGE FROM SITE. BMPs THAT REQUIRE REPAIR SHALL BE REPAIRED WITHIN 3 DAYS OF INSPECTION. SETTLING PONDS MUST BE REPAIRED WITHIN 10 DAYS OF INSPECTION.

STREETS ADJACENT TO SITE SHALL BE CLEANED AT THE END OF EACH WORK DAY.

### POST-CONSTRUCTION BMP RATIONALE

STORM WATER MANAGEMENT AND POST CONSTRUCTION WATER QUALITY BMP'S HAVE BEEN ADDRESSED BY MEANS OF AN ON-SITE STORM WATER MANAGEMENT/WATER QUALITY BASIN.

MAINTENANCE FOR PERMANENT SEEDINGS FERTILIZATION AND MOWING					
MIXTURE	FORMULA	LBS./ACRE	LBS./1,000 SQ. FT.	TIME	MOWING
CREEPING RE FESCUE RYEGRASS KEENTCKY BLUEGRASS	10-10-10	500	12	FALL, YEARLY AS NEEDED	NOT CLOSER THAN 3"
TALL FESCUE	10-10-10	500	12		NOT CLOSER THAN 4"
TURF-TYPE FESCUE CROWN VETCH FESCUE	10-10-10 0-20-20	500 400	10 12	SPRING, YEARLY FOLLOWING ESTABLISHMENT AND EVERY 4-7 YEARS THEREAFTER	DO NOT MOW
FLAT PEA FESCUE	0-20-20	400	10		DO NOT MOW

NOTE: FOLLOWING SOIL TEST RECOMMENDATIONS IS PREFERRED TO FERTILIZER RATES SHOWN ABOVE.

## SPECIFICATIONS FOR PERMANENT SEEDING

### SITE PREPARATION

- A SUBSOILER, PLOW OR OTHER IMPLEMENT SHALL BE USED TO RELIEVE SOIL COMPACTION AND ALLOW MAXIMUM INFILTRATION. MAXIMIZING INFILTRATION WILL HELP CONTROL BOTH RUNOFF RATE AND WATER QUALITY. SUBSOILING SHOULD BE DONE WHEN THE SOIL MOISTURE IS LOW ENOUGH TO ALLOW THE SOIL TO CRACK OR FRACTURE. SUBSOILING SHALL NOT BE DONE ON SLP PRONE AREAS WHERE SOIL PREPARATION SHOULD BE LIMITED TO WHERE IT IS NECESSARY FOR ESTABLISHING VEGETATION.
- THE SITE SHALL BE GRADED AS NEEDED TO PERMIT THE USE OF CONVENTIONAL EQUIPMENT FOR SEEDBED PREPARATION AND SEEDING.
- TOPSOIL SHALL BE APPLIED WHERE NEEDED TO ESTABLISH VEGETATION. SEEDBED PREPARATION a. LIME--ACRYLIC LUTRAL GRIND LIMESTONE SHALL BE APPLIED TO ACID SOILS AS RECOMMENDED BY A SOIL TEST. IN LIEU OF A SOIL TEST, LIME SHALL BE APPLIED AT THE RATE OF 100 LB./1,000 SQ. FT. OR 2 TONS/ACRE. b. FERTILIZER--FERTILIZER SHALL BE APPLIED AS RECOMMENDED BY A SOIL TEST. IN LIEU OF A SOIL TEST, FERTILIZER SHALL BE APPLIED AT A RATE OF 25 LB./1,000 SQ. FT. OR 100 LBS./ACRE OF 10-10-10 OR 12-12-12 ANALYSIS. c. THE LIME AND FERTILIZER SHALL BE WORKED INTO THE SOIL WITH A DISK HARROW, SPRING-TOOTH HARROW OR OTHER SUITABLE FIELD IMPLEMENT TO A DEPTH OF 3 INCHES ON SLOPING LAND. THE SOIL SHALL BE WORKED ON THE CONTOUR.

### MULCHING

- MULCH MATERIAL SHALL BE APPLIED IMMEDIATELY AFTER SEEDING. DORMANT SEEDING SHALL BE MULCHED 100% OF THE GROUND SURFACE SHALL BE COVERED WITH AN APPROVED MATERIAL.
- MATERIALS STRAW--IF STRAW IS USED IT SHALL BE UNROTTED SMALL-GRAIN STRAW APPLIED AT THE RATE OF 2 TONS/ACRE OR 90 LB./1,000 SQ. FT. (TWO TO THREE BALES). THE MULCH SHALL BE SPREAD UNIFORMLY BY HAND OR MECHANICALLY. THE SOIL SURFACE IS COVERED FOR UNIFORM DISTRIBUTION OF DIVIDE AREA INTO APPROXIMATELY 1,000 SQ. FT. HAND-SPREAD MULCH SECTIONS AND SPREAD TWO 45-LB. BALES OF STRAW IN EACH SECTION. HYDROSEEDERS--IF WOOD CELLULOSE FIBER IS USED, IT SHALL BE USED AT 2,000 LB./ACRE. OR 46 LB./1,000 SQ. FT. OTHER-OTHER ACCEPTABLE MULCHES INCLUDE ROLLED EROSION CONTROL MATTINGS OR BLANKETS APPLIED ACCORDING TO MANUFACTURERS' RECOMMENDATIONS OR WOOD CHIPS APPLIED AT 6 TONS/ACRE.
- STRAW AND MULCH ANCHORING METHODS STRAW MULCH SHALL BE ANCHORED IMMEDIATELY TO MINIMIZE LOSS BY WIND OR WATER. MECHANICAL--A DISK, CRUMPER OR SIMILAR TYPE TOOL SHALL BE SET STRAIGHT TO PUNCH OR ANCHOR THE MULCH MATERIAL INTO THE SOIL. STRAW MECHANICALLY ANCHORED SHALL NOT BE FINELY CHOPPED BUT GENERALLY BE LEFT LONGER THAN 6 IN.

### DORMANT SEEDING

- SEEDINGS SHOULD NOT BE MADE FROM OCTOBER 1 THROUGH NOVEMBER 20 DURING THIS PERIOD. THE SEEDS ARE LIKELY TO GERMINATE BUT PROBABLY WILL NOT BE ABLE TO SURVIVE THE WINTER.
- THE FOLLOWING METHODS MAY BE USED FOR "DORMANT SEEDING":

### IRRIGATION

- PERMANENT SEEDING SHALL INCLUDE IRRIGATION TO ESTABLISH VEGETATION DURING DRY WEATHER OR ON ADVERSE SITE CONDITIONS, WHICH REQUIRE ADEQUATE MOISTURE FOR SEED GERMINATION AND PLANT GROWTH.
- IRRIGATION RATES SHALL BE MONITORED TO PREVENT EROSION AND DAMAGE TO SEEDD AREAS FROM EXCESSIVE RUNOFF.

### EROSION PREVENTION PRACTICES

- WOOD CELLULOSE FIBER--WOOD CELLULOSE FIBER BINDER SHALL BE APPLIED AT A NET DRY WEIGHT OF 750 LB./ACRE. THE WOOD CELLULOSE FIBER SHALL BE MIXED WITH WATER WITH THE MIXTURE CONTAINING A MAXIMUM OF 50 LBS. CELLULOSE/100 GALLONS OF WATER.

### IRIGATION

- PERMANENT SEEDING SHALL INCLUDE IRRIGATION TO ESTABLISH VEGETATION DURING DRY WEATHER OR ON ADVERSE SITE CONDITIONS, WHICH REQUIRE ADEQUATE MOISTURE FOR SEED GERMINATION AND PLANT GROWTH.
- IRRIGATION RATES SHALL BE MONITORED TO PREVENT EROSION AND DAMAGE TO SEEDD AREAS FROM EXCESSIVE RUNOFF.

Mix Use	Plant Species	Pure Live Seeding Rate (lb/acre) <sup>1</sup>	Percent of Mix
1. Multipurpose Lawn	Turf Type Fescue ( <i>Festuca arundinacea</i> )	40	47
	Kentucky Bluegrass ( <i>Poa pratensis</i> )	20	23
	Perennial Ryegrass ( <i>Lolium perenne</i> )	25	30
2. Quick Cover	Kentucky Bluegrass ( <i>Poa pratensis</i> )	15	41
	Creeping Red Fescue ( <i>Festuca rubra</i> )	16.5	27
	Annual Ryegrass ( <i>Lolium multiflorum</i> )	1.5	2
	Perennial Ryegrass ( <i>Lolium perenne</i> )	19	30
	Kentucky Bluegrass ( <i>Poa pratensis</i> )	52 lb/acre total PLS rate	
3. Secondary Wildlife Benefits Cover	Orchardgrass ( <i>Dactylis glomerata</i> )	11	18
	Annual Ryegrass ( <i>Lolium multiflorum</i> )	22.5	37
	Perennial Ryegrass ( <i>Lolium perenne</i> )	1.5	10
	Red Clover ( <i>Trifolium pratense</i> )	19	31
	Red Clover ( <i>Trifolium pratense</i> )	2	4
4. Steep Slopes	Creeping Red Fescue ( <i>Festuca rubra</i> )	56 lb/acre total PLS rate	
	Hard Fescue ( <i>Festuca longifolia</i> )	55	55
	Creeping Red Fescue ( <i>Festuca rubra</i> )	25	25
	Annual Ryegrass ( <i>Lolium multiflorum</i> )	10	10
	Annual Ryegrass ( <i>Lolium multiflorum</i> )	100 lb/acre total PLS rate	
	New England Aster ( <i>Symphyotrichum novae-angliae</i> ), Partridge Pea ( <i>Chamaecrista fasciculata</i> ), Purple Coneflower ( <i>Echinacea purpurea</i> ), Rattlesnake Master ( <i>Eryngium yuccifolium</i> ), Ox-Eye Sunflower ( <i>Helopsis scutellarioides</i> ), Bergamot ( <i>Monarda fistulosa</i> ), Grey-Headed Coneflower ( <i>Ratibida pinnata</i> ), Orange Coneflower ( <i>Rudbeckia fulgida</i> ), Prairie Dock ( <i>Silphium terribilitaceum</i> ), Whorled Roseweed ( <i>Silphium trifolium</i> ), Self Goldenrod ( <i>Solidago rigida</i> ) (a mixture of 5 to 12 species with any one not to exceed 5% of the mix)	15	25
	Big Blue Stem ( <i>Andropogon gerardii</i> )	2	3
	Little Blue Stem ( <i>Schizachyrium scoparium</i> )	3	5
	Indian Grass ( <i>Sorghastrum nutans</i> )	1	2
	Annual Ryegrass ( <i>Lolium multiflorum</i> )	40	40
	Annual Ryegrass ( <i>Lolium multiflorum</i> )	61 lb/acre total PLS rate	

NOTE: OTHER APPROVAL, SEED SPECIES MAY BE SUBSTITUTED.

TABLE 1: PERMANENT STABILIZATION

AREA REQUIRING PERMANENT STABILIZATION	TIME FRAME TO APPLY EROSION CONTROLS
ANY AREAS THAT WILL LIE DORMANT FOR ONE YEAR OR MORE	WITHIN SEVEN DAYS OF THE MOST RECENT DISTURBANCE
ANY AREAS WITHIN 50 FEET OF A SURFACE WATER OF THE STATE AND AT FINAL GRADE	WITHIN TWO DAYS OF REACHING FINAL GRADE
ANY OTHER AREAS AT FINAL GRADE	WITHIN SEVEN DAYS OF REACHING FINAL GRADE WITHIN THAT AREAS

TABLE 2: TEMPORARY STABILIZATION

AREA REQUIRING TEMPORARY STABILIZATION	TIME FRAME TO APPLY EROSION CONTROLS
ANY DISTURBED AREAS WITHIN 50 FEET OF A SURFACE WATER OF THE STATE AND NOT AT FINAL GRADE	WITHIN TWO DAYS OF THE MOST RECENT DISTURBANCE IF THE AREA WILL REMAIN IDLE FOR MORE THAN 14 DAYS
FOR ALL CONSTRUCTION ACTIVITIES, AND DISTURBED AREAS THAT WILL BE DORMANT FOR MORE THAN 14 DAYS BUT LESS THAN ONE YEAR, AND NOT WITHIN 50 FEET OF A SURFACE WATER OF THE STATE	WITHIN SEVEN DAYS OF THE MOST RECENT DISTURBANCE WITHIN THE AREA
DISTURBED AREAS THAT WILL BE IDLE OVER WINTER	FOR RESIDENTIAL SUBDIVISIONS, DISTURBED AREAS MUST BE STABILIZED AT LATEST SEVEN DAYS PRIOR TO TRANSFER OF PERMIT COVERAGE FOR THE INDIVIDUAL LOTS. PRIOR TO THE ONSET OF WINTER WEATHER

WHERE VEGETATIVE STABILIZATION TECHNIQUES MAY CAUSE STRUCTURAL INSTABILITY OR ARE OTHERWISE UNOBTAINABLE, ALTERNATIVE STABILIZATION TECHNIQUES MUST BE EMPLOYED. PERMANENT AND TEMPORARY STABILIZATION ARE DEFINED IN PART VII.



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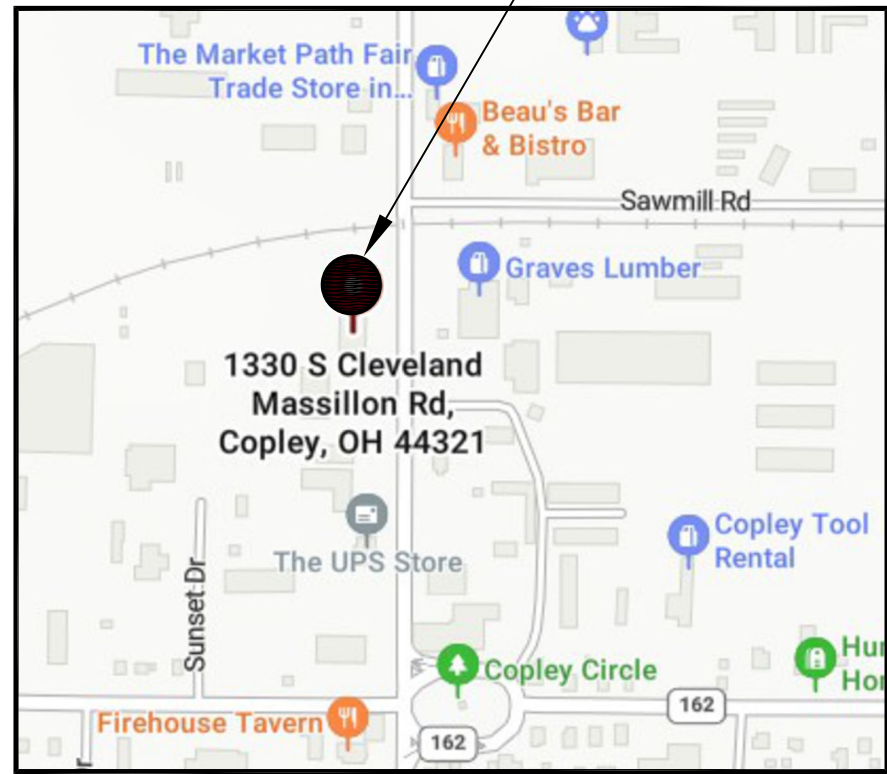
LIST OF DRAWINGS

A-1 SITE PLAN  
A-2 FLOOR PLAN  
A-3 ELEVATIONS  
1 SURVEY

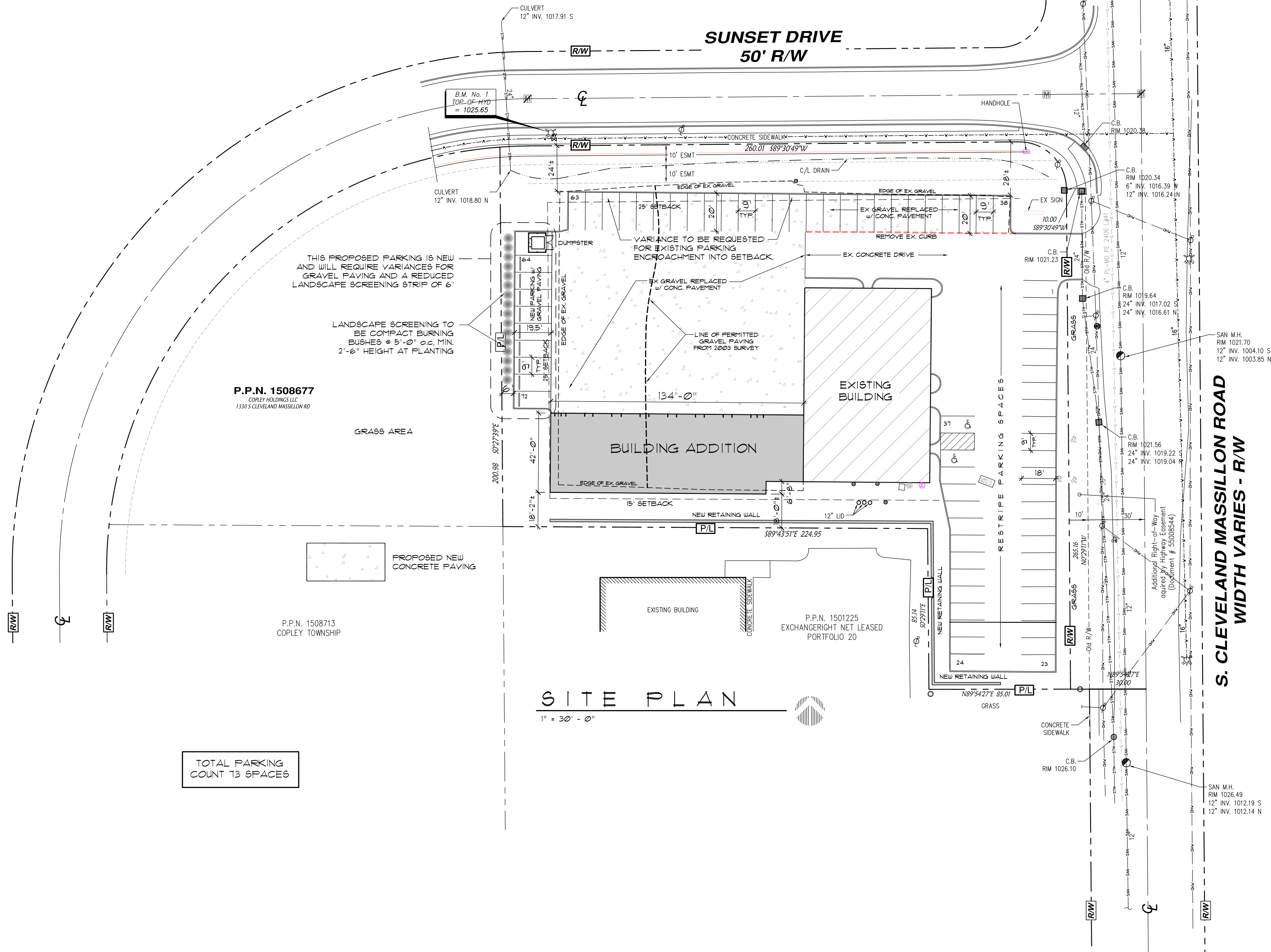
S I T E D A T A

ZONING CLASSIFICATION: I 1  
SITE AREA: 13.4 ACRES  
EX. BUILDING FOOTPRINT: 6,890 SF.  
PROPOSED BUILDING ADDITION: 5,499 SF.  
PROPOSED TOTAL NEW BUILDING FOOTPRINT: 12,389 SF.  
EX. PARKING: 81 SPACES  
PROPOSED PARKING: 12 SPACES

PROJECT LOCATION



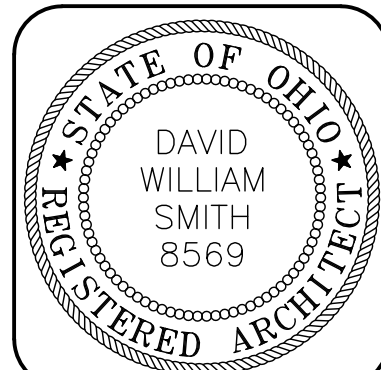
SITE LOCATION MAP  
NO SCALE



S I T E P L A N

1" = 30' - 0"

TOTAL PARKING  
COUNT 13 SPACES



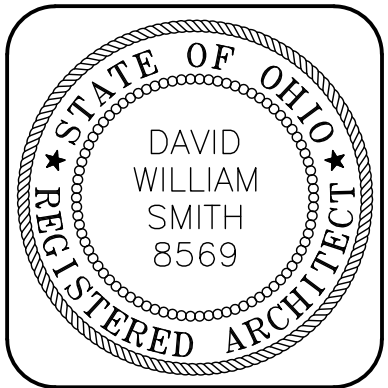
DAVID WILLIAM SMITH  
LICENSE NO. 8569  
EXPIRATION 12/31/25

BUILDING ADDITION  
AUTOBAHN SERVICE CENTER, INC.  
1330 S. CLEVELAND-MASSILLON ROAD  
COPLEY, OHIO 44321  
SITE PLAN

A R C H I T E C T  
David W. Smith, Architect, L.L.C.  
1390 Partridge Lane  
Akron, Ohio 44333 - 330.603.1207  
dsarch@roadrunner.com

12-4-25  
A-1



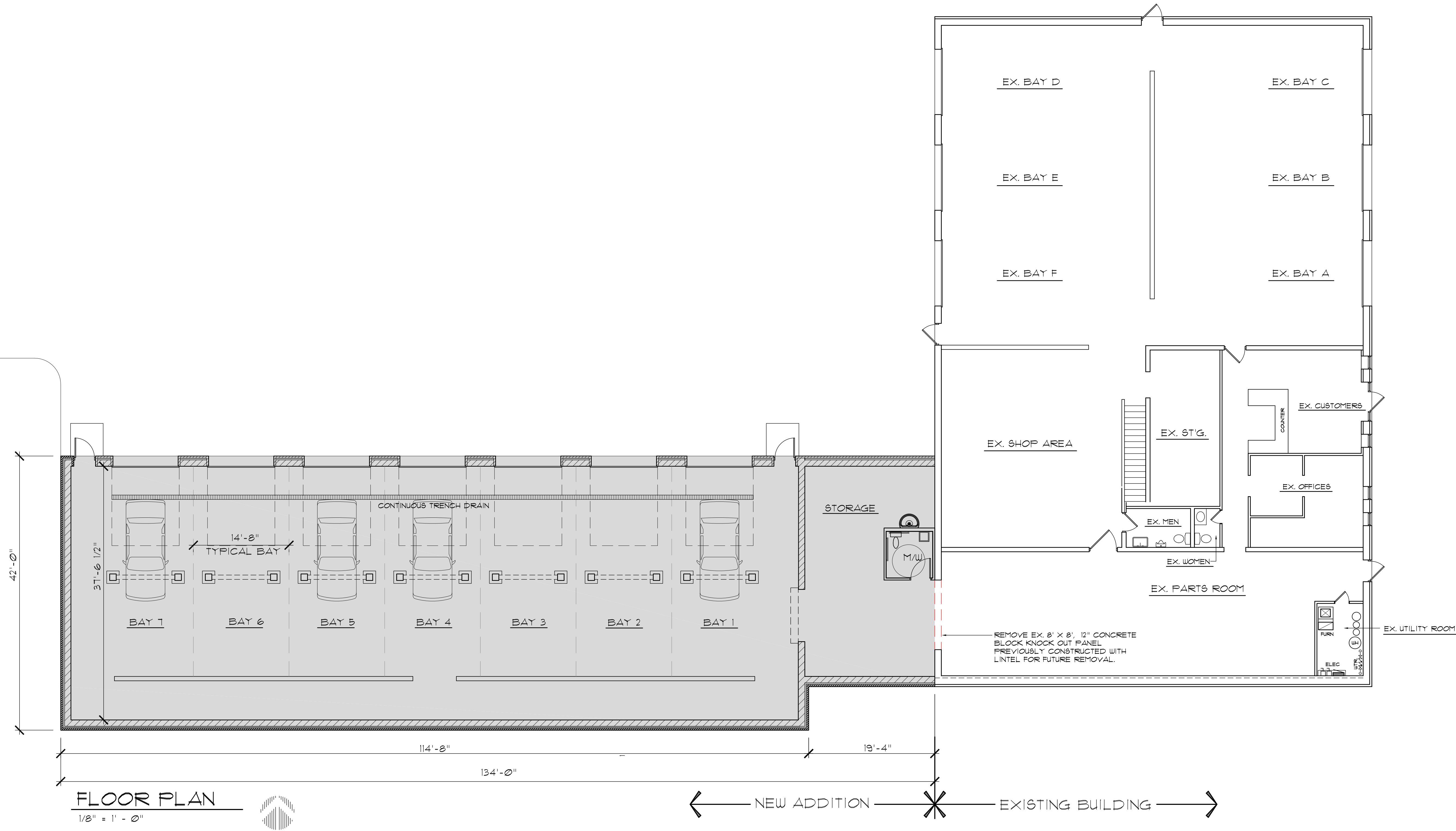


DAVID WILLIAM SMITH  
LICENSE NO. 8569  
EXPIRATION 12/31/25

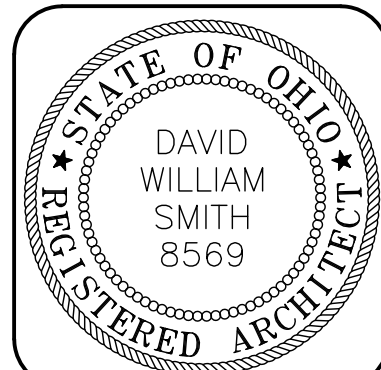
**BUILDING ADDITION**  
AUTOBAHN SERVICE CENTER, INC.  
1330 S. CLEVELAND-MASSILLON ROAD  
COPLEY, OHIO 44321  
**FLOOR PLAN**

**A R C H I T E C T**  
David W. Smith, Architect, L.L.C.  
1390 Partridge Lane  
Akron, Ohio 44333 330.603.1207  
dsarch@roadrunner.com

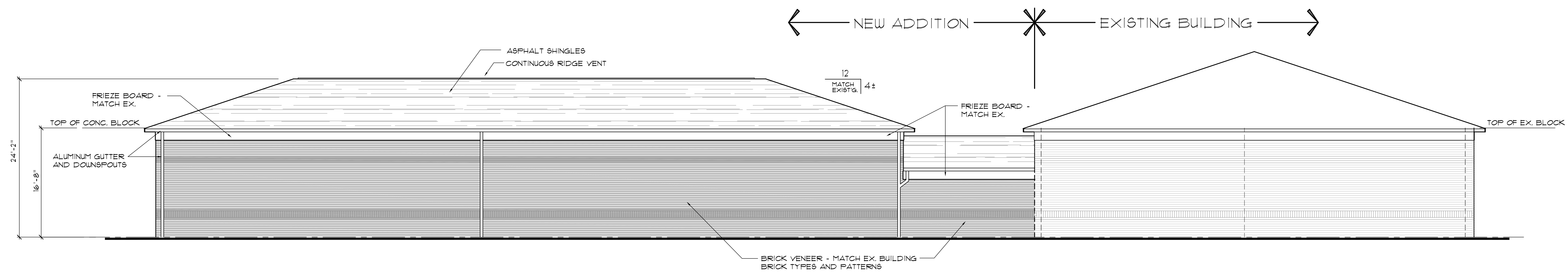
12-4-25  
**A = 2**





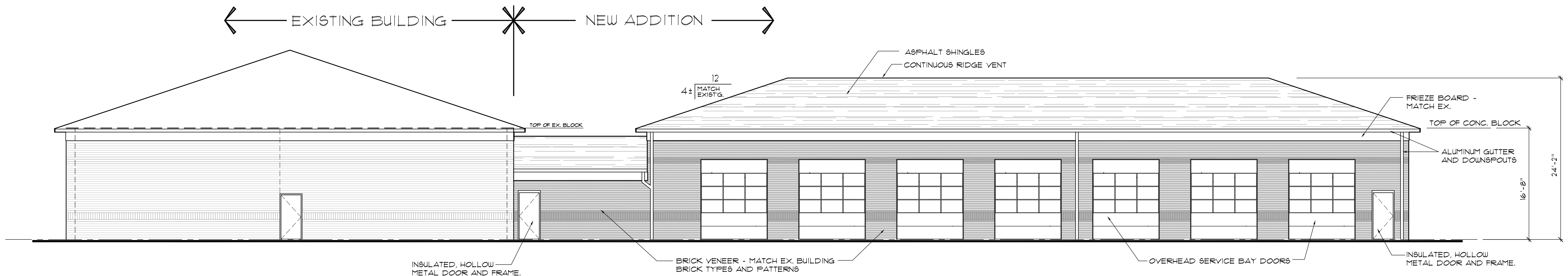


DAVID WILLIAM SMITH  
LICENSE NO. 8569  
EXPIRATION 12/31/25



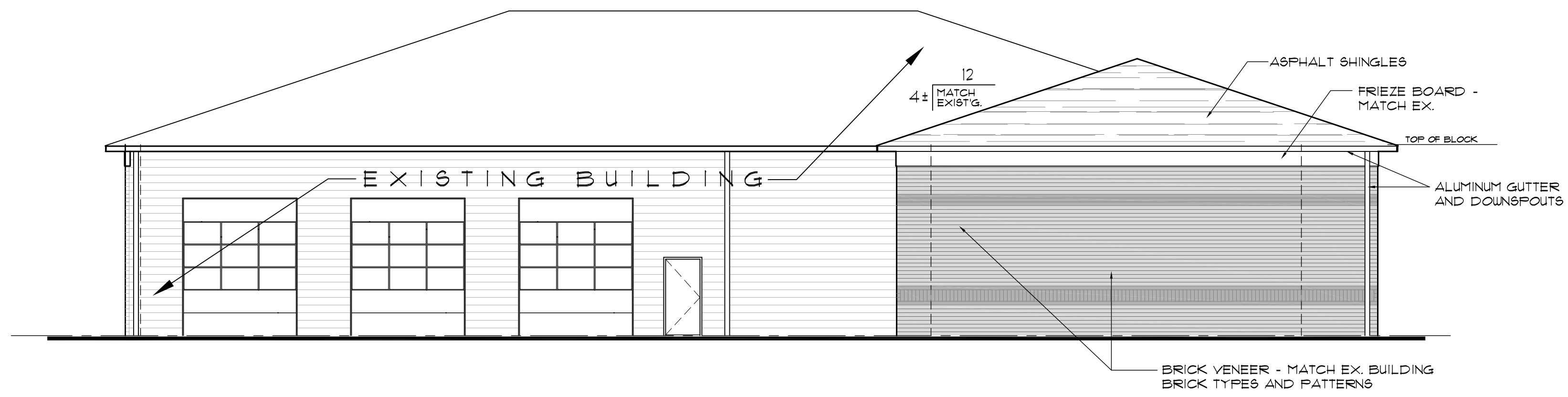
**SOUTH ELEVATION**

1/8" = 1' - 0"



**NORTH ELEVATION**

1/8" = 1' - 0"



**WEST ELEVATION**

1/8" = 1' - 0"

**BUILDING ADDITION**  
AUTOBAHN SERVICE CENTER, INC.  
1330 S. CLEVELAND-MASSILLON ROAD  
COPLEY, OHIO 44321

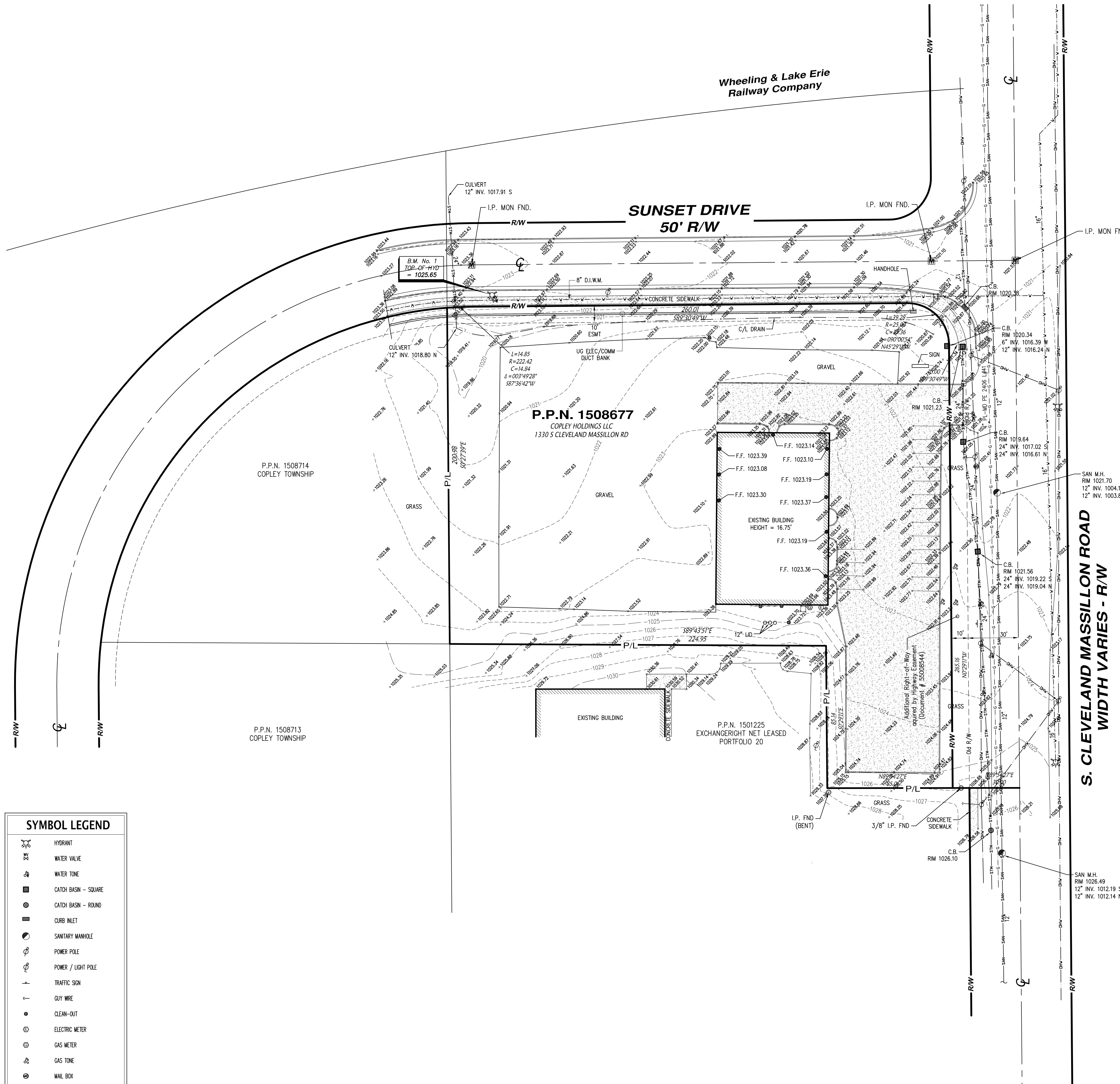
**ELEVATIONS**

**A R C H I T E C T**  
**ROADRUNNER**  
David W. Smith, Architect, L.L.C.  
1390 Partridge Lane  
Akron, Ohio 44333 330.603.1207  
dsarch@roadrunner.com

12-4-25

**A-3**





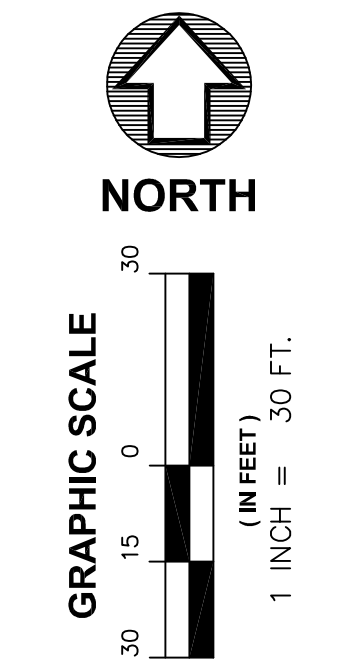
SYMBOL LEGEND	
	HYDRANT
	WATER VALVE
	WATER TONE
	CATCH BASIN - SQUARE
	CATCH BASIN - ROUND
	CURB INLET
	SANITARY MANHOLE
	POWER POLE
	POWER / LIGHT POLE
	TRAFFIC SIGN
	GUY WIRE
	CLEAN-OUT
	ELECTRIC METER
	GAS METER
	GAS TONE
	MAIL BOX

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NOTES:  
- - - - - EXISTING ELEVATION  
- - - - - EX. CONTOUR

BENCH MARKS:  
BENCH MARK No. 1: TOP OF HYDRANT  
SOUTH SIDE OF SUNSET DRIVE  
NORTH OF SUBJECT PROPERTY  
ELEVATION = 1025.65 (NAVD88)

REVISIONS:



Prepared by:  
**RIMKOLE**  
& ASSOC. CORP.  
Surveyors consultants engineers utilities corp  
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Phone 440.885.7137 - Fax 440.885.7139  
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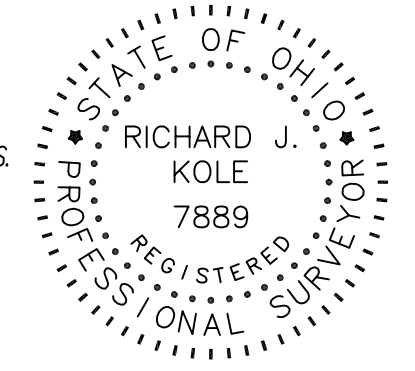
**TOPOGRAPHIC SURVEY**  
**P.P.N. 1508677**  
**1330 SOUTH CLEVELAND MASSILLON ROAD**  
**SITUATED IN THE CITY OF AKRON, COUNTY OF SUMMIT AND STATE OF OHIO**

**UNDERGROUND UTILITIES NOTE:**  
The size and location, both horizontal and vertical, of underground utilities shown hereon, have been obtained by a search of available records. Verification by field observation has been conducted where practical. However, Kole and Assoc. Corp., does not guarantee the completeness nor accuracy thereof.

**SURVEYOR'S CERTIFICATION:**  
I, Richard J. Kole, do hereby certify that this survey was made on the ground under my supervision on August 22, 2025 and that it is true and correct to the best on my knowledge and belief.  
*Richard J. Kole* Date August 22, 2025  
Richard J. Kole, Reg. Surveyor #7889

**BASIS OF BEARINGS:**  
State Plane Grid North, NAD 83 (2011),  
Ohio North Zone. Tied by GNSS to O.D.O.T. VRS.

**VERTICAL DATUM:**  
Navd 88, derived from GNSS observations  
through the O.D.O.T. VRS.



DATE:  
AUG 21, 2025  
SCALE:  
1" = 30'  
DRAWN BY:  
R.D.S.  
FILE NO.  
25178 TOPO  
SHEET 1 OF 1