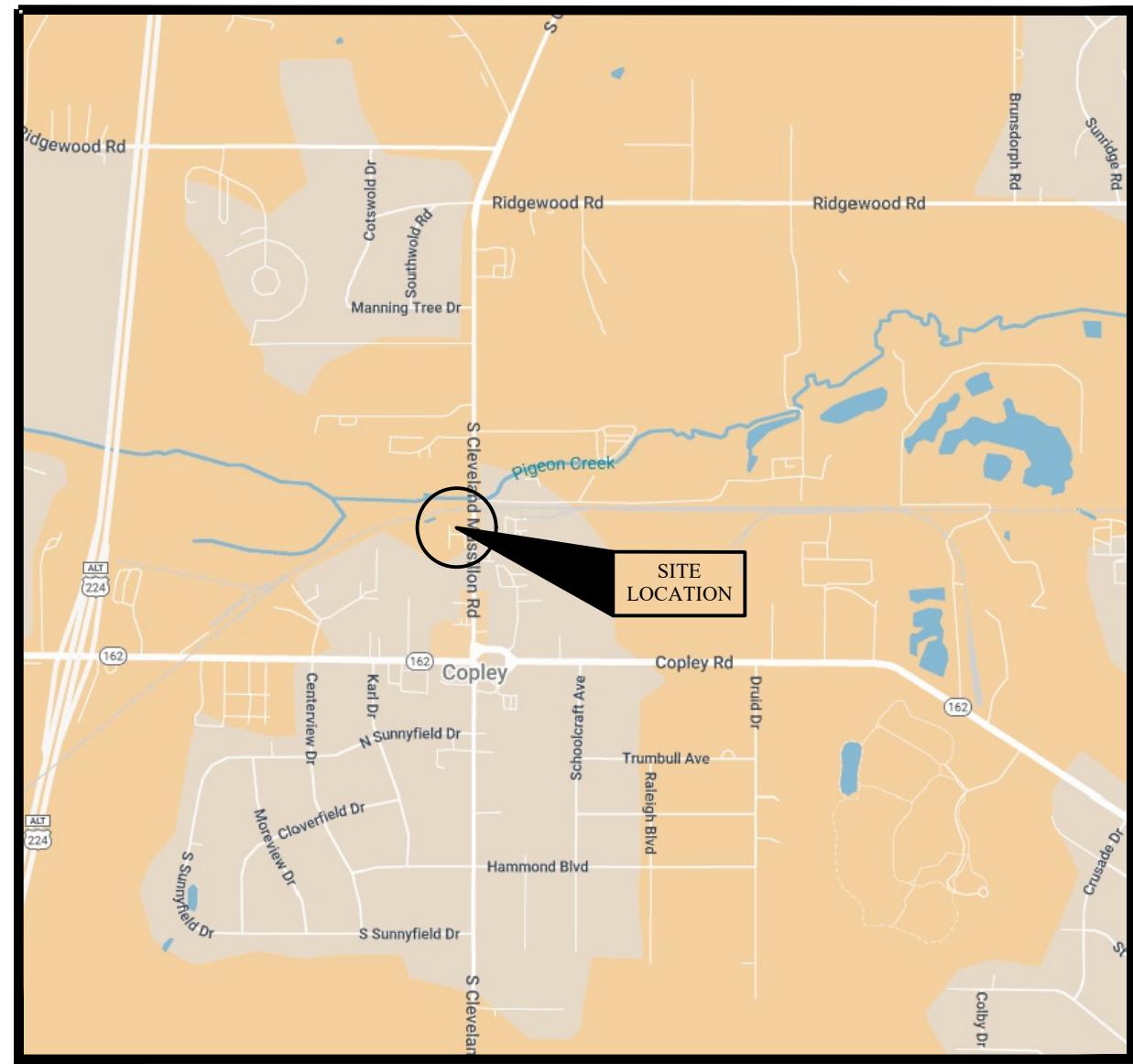
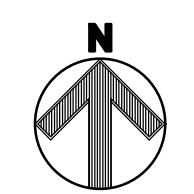


# AUTOBAHN SERVICE CENTER, INC.

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:  MATTHEW L. WEBER REG. ENGINEER NO. 61709 DATE: 12-05-2025

CONTACT PERSONS:

ZONING  
COPLEY TOWNSHIP  
1540 S. CLEVELAND AND MASSILLION RD.  
COPLEY, OHIO 44221  
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SHAWNA GROERER - (330) 666-0108

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VERIZON  
3220 CLEVELAND WALK RD.  
MIDINA, OH 44250  
(330) 722-9506

ENGINEERING  
SUMMIT COUNTY ENGINEER  
538 E. SOUTH ST.  
AKRON, OHIO 44311  
TIM BOLEY (330) 643-2850

GAS  
DOMINION EAST OHIO GAS CO.  
2100 EASTWOOD AVE.  
AKRON, OHIO 44305  
(330) 742-8124

SANITARY SEWER  
DEPARTMENT OF SANITARY SERVICES  
1180 S. MAIN STREET - SUITE 201  
AKRON, OHIO 44301  
ROSS NICHOLSON (330) 926-2477

CABLE TV  
TIME WARNER CABLE  
1200 BROWNSTONE RD.  
AKRON, OHIO 44310  
CHARLES TONEY - (330) 630-7950

ELECTRIC  
FIRST ENERGY  
1010 W. MARKET ST.  
AKRON, OHIO 44313  
(330) 384-4720

EROSION CONTROL  
SUMMIT SOIL AND WATER CONSERVATION DISTRICT  
1180 S. MAIN STREET  
AKRON, OHIO 44301  
JULIE BERBAR (330) 929-2443

WATER  
CITY OF AKRON WATER SUPPLY BUREAU  
1460 TRIPLETT BLVD.  
AKRON, OHIO 44306  
BOB GLIESER, P.E.  
(330) 375-2791

INDEX

DESCRIPTION

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

SHEET NO.

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

TITLE  
SHEET

**C100**  
Project No. 2025-271

## 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 clean 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 taped 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.
  - 1. 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.
  - 2. 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.
  - 3. External chimney seals shall be installed on all new manholes.
  - 4. Manhole cover inserts shall be provided for all manholes.
  - 5. Where inlet and outlet pipes connect to manholes, a flexible watertight joint, as approved by D.S.S.S., is required.
  - 6. 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)\*
  - 7. The owner (contractor) must alert the Ohio Utilities Protection Service at 811 at least 48 hours before any excavation has begun.
  - 8. All rough grading (within 6" of finished grade) shall be completed within the Right-Of-Way prior to sanitary sewer construction.
  - 9. 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.

**NO. 20 MUST BE BOXED**

Printed 4/11/19

1330 S. CLEVELAND MASSILLON RD. COPLEY, OH

# GENERAL NOTES

**C100A**  
Project No. 2025-271

## CE GENERAL NOTES

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 AND MATERIAL SPECIFICATIONS AND THE SPECIFICATIONS AND DETAILS OF THE SCE. WHERE CONFLICTS OCCUR IN THE ABOVE, THE SCE SHALL DETERMINE THE GOVERNING AUTHORITY.

ANY DEFECTS IN THE CONSTRUCTION, INCLUDING MATERIALS OR WORKMANSHIP, SHALL BE REPLACED OR CORRECTED BY REMOVAL AND REPLACEMENT OR OTHER APPROVED METHOD PRIOR TO ACCEPTANCE BY THE SCE.

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 DAMAGES RESULTING FROM THE DEVELOPER'S CONTRACTOR NOT COMPLYING WITH THE APPROVED PLANS OR BY USING CONSTRUCTION METHODS OR MATERIALS NOT APPROVED BY THE SCE.

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.

THE SCE IN APPROVING THESE PLANS AND DEDICATION PLAT THEREOF, DOES NOT, IN ANY WAY, RELIEVE THE DEVELOPER'S ENGINEER OF HIS RESPONSIBILITY FOR ACCURATE AND COMPLETE ENGINEERING DESIGN RELATIVE TO THE PLANS.

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 SUMMIT COUNTY D.O.E.S. THE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AT ALL TIMES AND SHALL BACKFILL AND GRADE EXCAVATED AREAS TO ELIMINATE PONDING ON THE SITE.

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.

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 (330-643-2850). IF ANY CHANGE IN THE WORK SCHEDULE 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 INCURRED. THE DEVELOPER WILL BE BILLED QUARTERLY FOR INSPECTION SERVICES.

THE CONTRACTOR OR DEVELOPER SHALL MAINTAIN LOCAL TRAFFIC AT ALL TIMES.

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.

ANY DISTURBED SIGNS, GUARDRAIL, MAIL/PAPER 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 LAWN AREAS SHALL BE REPLACED BY SEEDING AND MULCHING, INCLUDING TOPSOIL WHERE NEEDED, IN ACCORDANCE WITH ODOT ITEM 653 & 659, AS DIRECTED BY THE SCE.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR TEMPORARY SOIL EROSION AND SEDIMENT CONTROL IN ACCORDANCE WITH ODOT 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.

ALL STORM SEWER INSTALLATION WITHIN THE RIGHT-OF-WAY LIMITS AND EASEMENTS SHALL CONFORM TO ODOT ITEM 611.

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.

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.

EACH SUBLLOT 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.

ALL SEWER/UTILITY TRENCH CONSTRUCTION, CONDUIT BEDDING, PIPE COVER, BACKFILL AND COMPACTION SHALL CONFORM TO THE UTILITY TRENCH DETAIL STANDARD DRAWING ON SHEET # XX/XX.

FIRM ENGAGED IN THIS TYPE OF WORK. ALL STORM SEWERS/CULVERTS MUST BE FLUSHED AND HAVE A COLOR TELEVISION INSPECTION ACCCOMPANIED WITH A WRITTEN REPORT SUBMITTED TO THE SCE FOR REVIEW AND APPROVAL. THE VIDEOTAPE MUST BE SUBMITTED, REVIEWED AND APPROVED PRIOR TO RELEASE OF THE PERFORMANCE BOND. IF THE STORM SEWER/CULVERT VIDEOTAPE AND WRITTEN REPORT IS NOT APPROVED, THE CONTRACTOR SHALL REPAIR OR REPLACE THE DEFECTS AND RESUBMIT THE INFORMATION. THE INTENT IS TO VIDEOTAPE PIPES NOT EASILY ACCESSIBLE FOR VISUAL INSPECTION. FOR EXAMPLE: A CULVERT UNDER A ROAD THAT CAN BE VISUALLY CHECKED IS EXEMPT FROM VIDEOTAPING. A SYSTEM OF PIPES WITH MANHOLES AND CATCH BASINS WILL BE REQUIRED TO BE VIDEOTAPED. THE SCE WILL DETERMINE IF A PIPE CAN BE VISUALLY CHECKED OR IF A VIDEOTAPE 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 707.33, 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 # XX/XX.

20. ALL PROPOSED STORM SEWER STRUCTURES (MANHOLES, HEADWALLS AND CATCH/INLET BASINS) SHALL ADHERE TO ODOT ITEMS 602 AND 611 AND THE CURRENT EDITION OF THE ODOT STANDARD CONSTRUCTION DRAWINGS.

21. WHEREVER UNSTABLE SOIL CONDITIONS ARE ENCOUNTERED THAT ARE NOT INDICATED ON THE PLANS, THE WORK SHALL BE DISCONTINUED UNTIL THE SCE APPROVES THE METHOD AND MATERIAL TO BE INCORPORATED INTO THE WORK, AS ALL CONDUITS 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 EXCESS OF TWO (2) FEET, NUCLEAR COMPACTION TESTS SHALL BE PERFORMED 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 # XX/XX. 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-GRADE BY THE SCE, A FORTY (40) TON PROOF ROLL SHALL BE REQUIRED ON ALL AREAS TO BE PAVED. THE SUBGRADE 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 JMF TO THE SCE FOR REVIEW AND APPROVAL AT THE PRE-CONSTRUCTION MEETING. ALL MATERIALS USED MUST BE OBTAINED FROM A SOURCE APPROVED BY ODOT. FOR ITEM 441 SURFACE COURSE, THE COARSE AGGREGATE IN THE MIX 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 NOT ANY NOTIFICATION IN REGARD TO CANCELLATION OF WORK, THE DEVELOPER WILL BE CHARGED FOR THE INSPECTION TIME INCURRED.

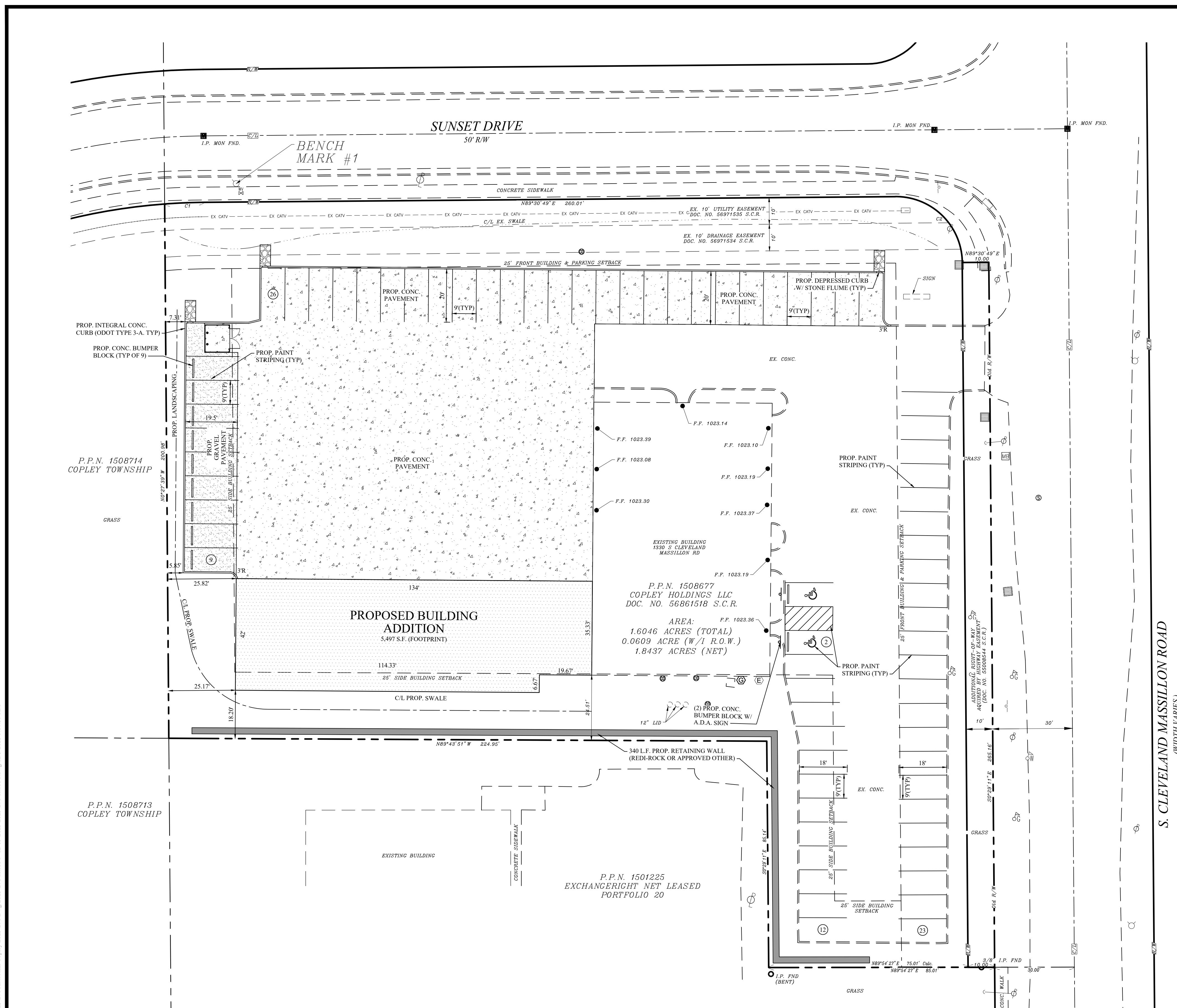
28. THE FINAL SUBLLOT GRADES SHALL BE WITHIN ONE FOOT (+/-) OF THE GRADES AND ELEVATIONS LISTED ON THE APPROVED FINAL GRADING PLAN SHEET.

29. IMMEDIATELY FOLLOWING THE COMPLETION OF GRADING OPERATIONS FOR A PROPOSED DETENTION/RETENTION BASIN, FINAL 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 SEDED AND MULCHED. THE MATERIAL UTILIZED IN RESTORATION OF THE BASIN SHALL ADHERE TO ODOT ITEMS 652, 653 AND 659.

30. DETENTION/RETENTION BASINS SOILS SHALL BE RIPPED OR LOOSENERD TO A MINIMUM DEPTH OF 6" USING A CHISEL PLOW, OFFSET DISK OR AN EQUAL MECHANISM. INCORPORATE COMPOST OR TOPSOIL, AND SHALL BE SEDED AND MULCHED TO PREVENT EROSION. GRASS, OR OTHER APPROVED GROUND COVER WITHIN THE BASIN SHOULD BE ABLE TO SURVIVE 48 HOURS UNDER WATER. JUTE AND EXCELSIOR MATTING SHALL BE USED AS REQUIRED TO STABILIZE SLOPES AND PREVENT EROSION. FOR FULL SOIL PROFILE RESTORATION, REFER TO OEPAs RAINWATER LAND DEVELOPMENT MANUAL, PROVISIONAL PRACTICE STANDARD - SOIL MANAGEMENT [HTTPS://EPA.OHIO.GOV/PORTALS/35/STORM/TECHNICAL\\_ASSISTANCE/PROPRACTICES.PDF](https://epa.ohio.gov/portals/35/storm/technical_assistance/propactices.pdf).

C:\Users\Brandon\Weber Civil\Cloud Server - Weber\A-1 Projects\2025 Projects\2025-271 Autobahn Cop\ley2025-271 Site01C -12-05-2025\2025-271 Site01C.dwg 12/5/2025 07:54 AM





<u>CURVE C1</u>	<u>CURVE C2</u>
$L=14.85$	$L=39.28$
$R=222.42$	$R=25.00$
$\Delta=003^{\circ}49'28''$	$\Delta=090^{\circ}00'54''$
$C=14.84$	$C=35.36$
$N87^{\circ}36'42''E$	$S45^{\circ}29'11''E$

**SITE BENCH MARK**  
**BENCH MARK #1**  
**TOP OF HYDRANT**

The logo for Weber Engineering Services is a circular emblem. At the center is a stylized sunburst or compass rose design with four main points (North, South, East, West) and four smaller points in between. The background of the circle is divided into four quadrants: top-left is blue, top-right is red, bottom-left is green, and bottom-right is yellow. The word "WEBER" is written in a large, bold, black serif font to the left of the circle. The word "ENGINEERING" is written in a large, bold, black serif font to the right of the circle. Below the circle, the word "SERVICES" is written in a large, bold, black serif font. The entire logo is set against a white background with a thin gray border around the circle.

## SITE DATA

USE DISTRICT = I  
(INDUSTRIAL)

SITE AREA = (1.8437 AC.)

PROP. BUILDING AREA = 5,497 S.F. (FOOTPRINT)

BUILDING SETBACKS:

FRONT YARD = 25'  
SIDE YARD = 25'  
REAR YARD = 25'

PARKING SETBACKS:

FRONT YARD = 25'

NUMBER OF PARKING SPACES:

REGULAR PARKING SPACES = 70  
HANDICAP PARKING SPACES = 2  
TOTAL PARKING SPACES = 72

## FLOOD ZONE

FLOOD ZONE "X" PER FLOOD INSURANCE  
RATE MAP NUMBER 39153C 0157 F  
COMMUNITY PANEL NUMBER 39153 0157 F  
EFFECTIVE DATE APRIL 1, 2016

## LEGEND

The image is a composite of two square paving samples. The top sample, labeled 'CONCRETE PAVING', shows a pattern of large, irregular grey stones set in a light grey concrete. The bottom sample, labeled 'GRAVEL PAVING', shows a pattern of small, uniform grey stones set in a light grey concrete.

**Issue Date**

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09-16-2025

10-27-2025

12-05-2025

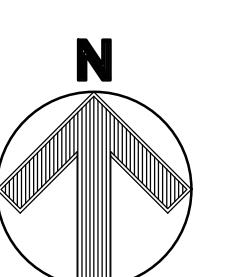
# WHITE PLAN

BUILDING ADDITION  
1330 S. CLEVELAND MASSILLON RD. COPLEY, OH

# SITE PLAN

---

# C102



GRAPHIC SCALE

0 10 20 40 80

( IN FEET )

1 inch = 20 ft.

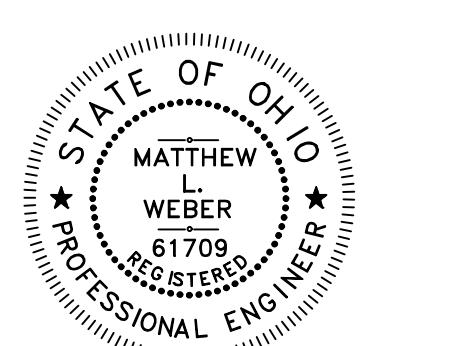






*Strong Relationships & Superior Service Guide Your Project*

55 Hartville Rd., Suite B  
Hartville, OH 44272  
[www.WeberEngineeringServices.com](http://www.WeberEngineeringServices.com)  
330-329-2037  
[att@webercivil.com](mailto:att@webercivil.com)



Reg. No.: 61709

## CLIENT:

# DAVID W. SMITH, ARCHITECT, LLC

1390 PARTRIDGE LANE  
AKRON, OHIO  
44333

**OWNER:**

# COPLEY HOLDINGS, LLC

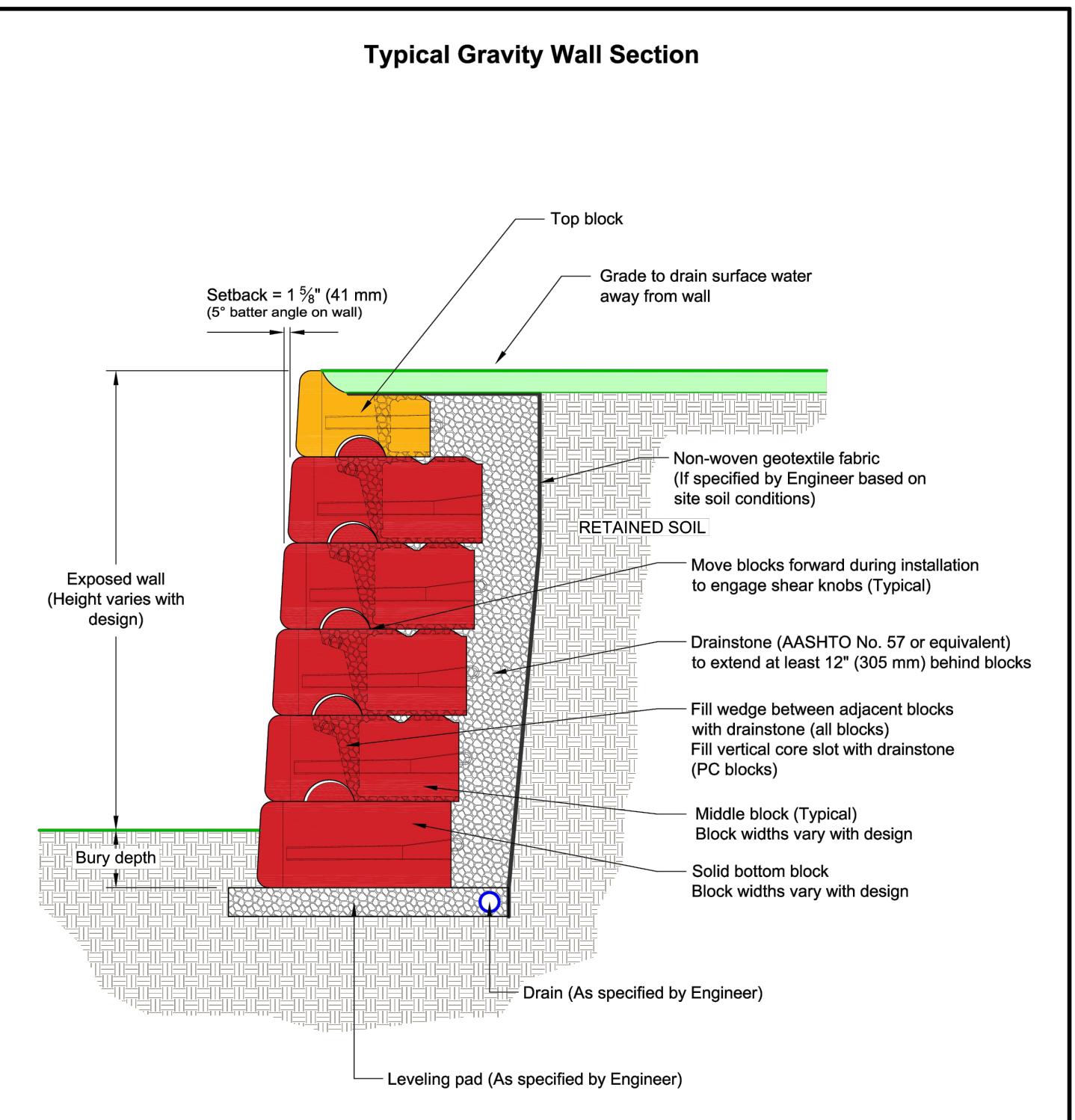
1330 SOUTH CLEVELAND  
MASSILLON ROAD  
COPLEY, OH  
44321

**Issue Date**  
09-16-2025  
10-27-2025  
12-05-2025

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

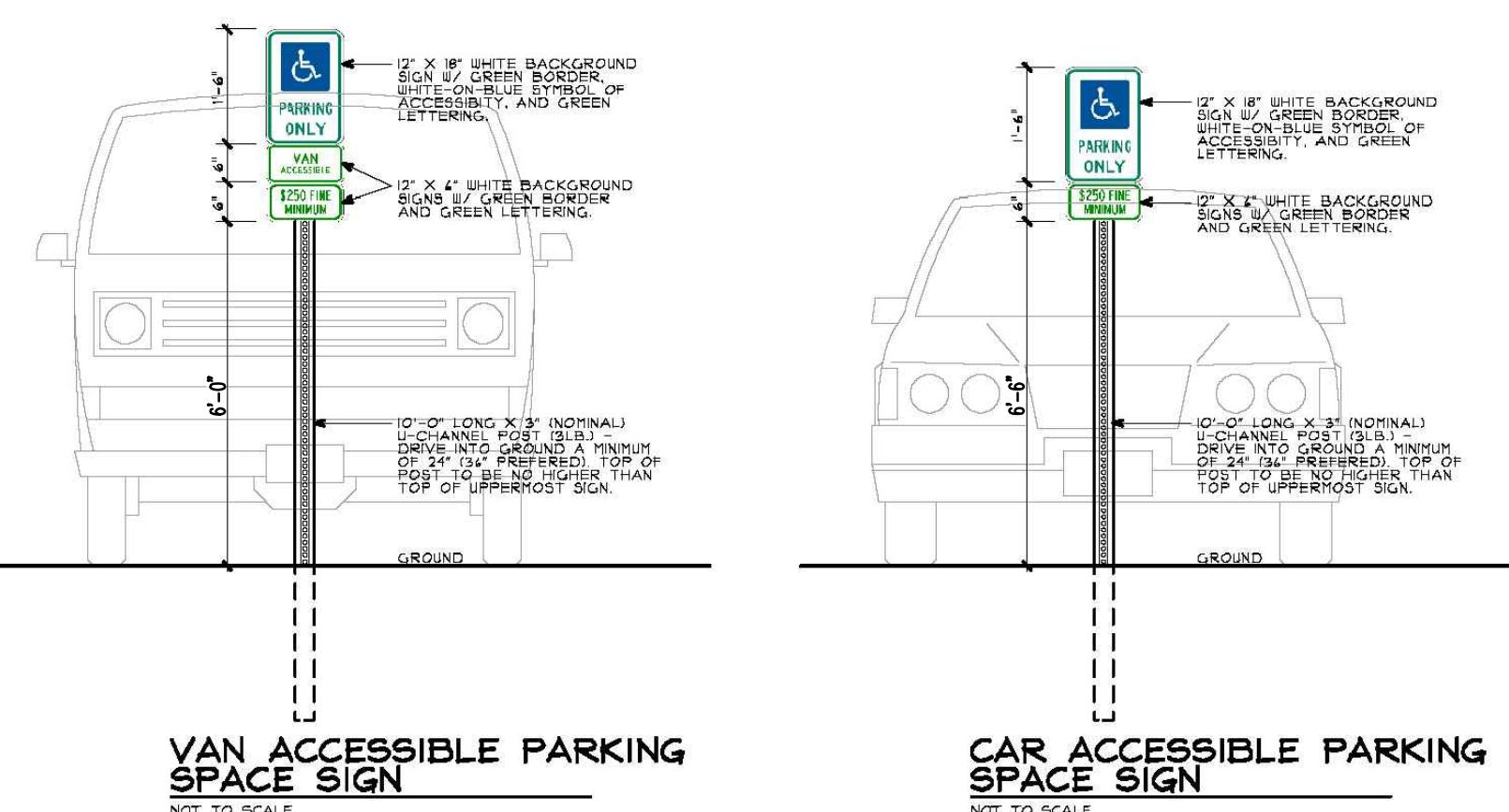
# SITE DETAILS

**C104**  
Project No. 2025-271

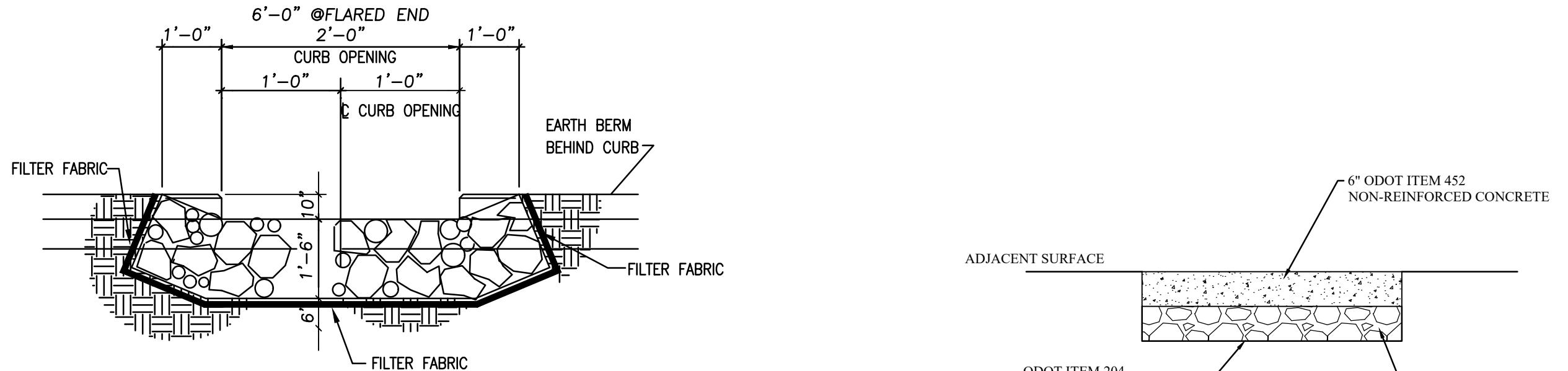


This drawing is for reference only. Determination of the suitability and/or manner of use of any details contained in this document is the sole responsibility of the design engineer of record. Final project designs, including all construction details, shall be prepared by a licensed professional engineer using the actual conditions of the proposed site.

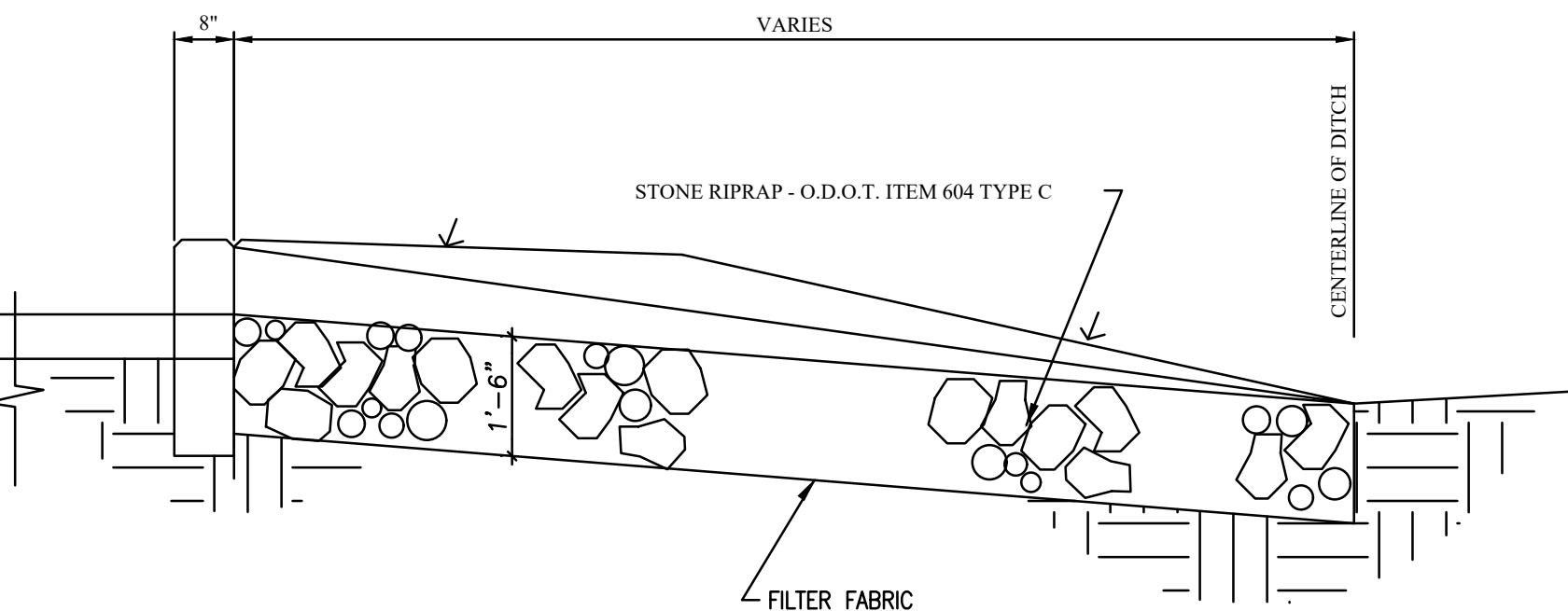
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APPROVED BY:	JRJ	
DATE:	17MAR2016	
SHEET:	1 of 1	
FILE:	1 Typical Gravity Wall Detail 031716.dwg	



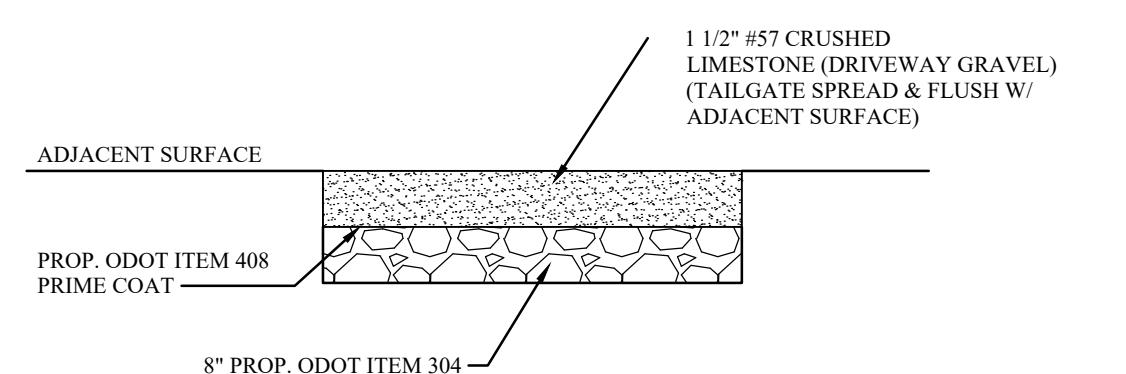
**HANDICAPPED PARKING DETAIL**



TRANSVERSE SECTION THROUGH TYPICAL FLUME  
REFERENCE ONLY NOT TO SCALE

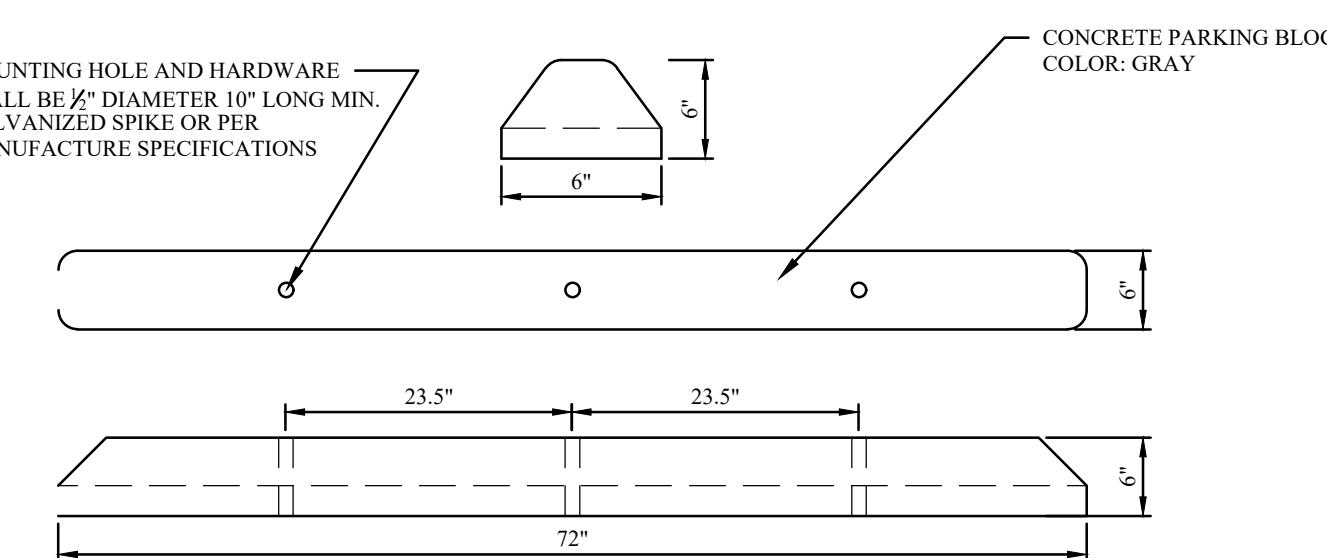


**SECTION THROUGH TYPICAL FLUME**  
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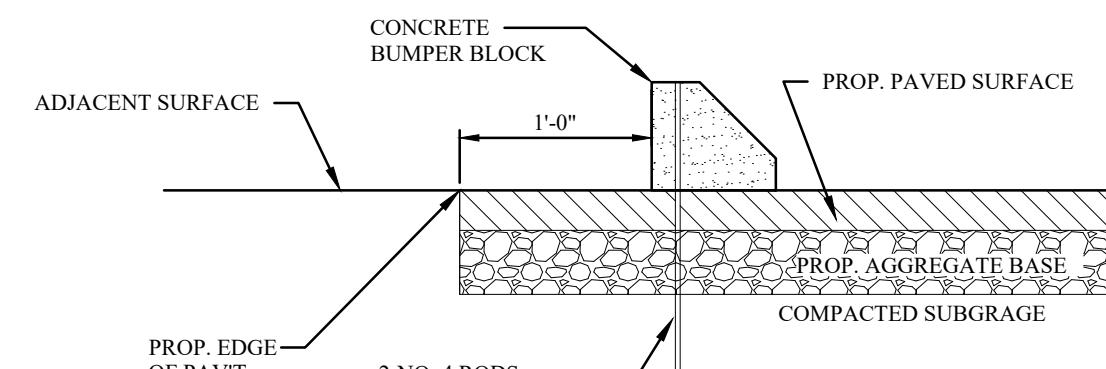


# REGULAR DUTY GRAVEL PAVEMENT DETAIL

REFERENCE ONLY, NOT TO SCALE



**PROP. CONCRETE BUMPER BLOCK**  
REFERENCE ONLY NOT TO SCALE

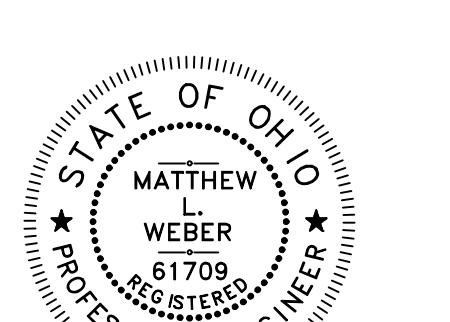


## BUMPER BLOCK DETAIL









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

Issue Date	09-16-2025 10-27-2025 12-05-2025
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SWP3  
DETAILS

C107  
Project No. 2025-271

SPECIFICATIONS FOR SODDING

MATERIALS

- MULCH AND OTHER APPROPRIATE VEGETATIVE PRACTICES SHALL BE APPLIED TO DISTURBED AREAS WITHIN 7 DAYS OF GRAZING. THE MULCH SHALL BE DORMANT (UNDISTURBED) FOR NO MORE THAN 21 DAYS OR ON AREAS AND PORTIONS OF THE SITE WHICH CAN BE BROUGHT TO FINAL GRADE.
- MULCH SHALL CONSIST OF ONE OF THE FOLLOWING:
  - STRAW - SHALL BE UNROLLED SMALL GRAIN STRAW APPLIED AT THE RATE OF 2 TONS/AC. OR 90 LB./1,000 SQ. FT. (TWO TO THREE BALES). THE STRAW MULCH SHALL BE SPREAD UNIFORMLY BY HAND OR MECHANICALLY SO THE SOIL SURFACE IS COVERED. FOR UNIFORM DISTRIBUTION, HAND-SPREAD MULCH, DIVIDE AREA INTO APPROXIMATELY 1,000-SQ-FT. SECTIONS AND PLACE TWO 45-LB. BALES OF STRAW IN EACH SECTION.
  - HYDROSEEDERS - WOOD CELLULOSE FIBER SHOULD BE USED AT 2,000 LB./AC. OR 46 LB./1,000 SQ. FT.
  - OTHER - AVAILABLE MULCHES INCLUDE MULCH MATTINGS AND ROLLED EROSION CONTROL PRODUCTS APPLIED ACCORDING TO MANUFACTURER'S RECOMMENDATIONS OR WOOD MULCH/CHIPS APPLIED AT 10-20 TONS/AC.
- MULCH ANCHORING - MULCH SHALL BE ANCHORED IMMEDIATELY TO MINIMIZE LOSS BY WIND OR RUNOFF. THE FOLLOWING ARE ACCEPTABLE METHODS FOR ANCHORING MULCH:
  - MECHANICAL - USE A DISK, CRIMPER, OR SIMILAR TYPE TOOL SET STRAIGHT TO PUNCH OR ANCHOR THE MULCH MATERIAL INTO THE SOIL. STRAW MECHANICALLY ANCHORED SHALL NOT BE FINELY CHOPPED BUT BE LEFT GENERALLY LONGER THAN 6 INCHES.
  - MULCH NETTINGS - USE ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS, FOLLOWING ALL PLACEMENT AND ANCHORING REQUIREMENTS. USE IN AREAS OF WATER CONCENTRATION AND STEEP SLOPES TO HOLD MULCH IN PLACE.
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  - WOOD CELLULOSE FIBER - WOOD CELLULOSE FIBER MAY BE USED FOR ANCHORING STRAW. THE FIBER BINDER SHALL BE APPLIED AT A RATE OF 12 LB./1,000 SQ. FT OR 500 LB./AC. OF 10-10-10 OR 12-12-12 ANALYSIS.
  - LIME - AGRICULTURAL GROUND LIMESTONE SHALL BE APPLIED TO ACIDIC 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/AC.
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  - 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.
  - BEFORE LAYING SOD, THE SURFACE SHALL BE UNIFORMLY GRADED AND CLEARED OF ALL DEBRIS, STONES AND CLODS LARGER THAN 3-IN. DIAMETER.

SOD INSTALLATION

- DURING PERIODS OF EXCESSIVELY HIGH TEMPERATURES, THE SOIL SHALL BE LIGHTLY IRRIGATED IMMEDIATELY BEFORE LAYING THE SOD.
- SOD SHALL NOT BE PLACED ON FROZEN SOIL.

- THE SOD SHALL BE KEPT MOIST AND COVERED DURING HAULING AND PREPARATION FOR PLACEMENT.
- SOD SHALL BE MACHINE CUT AT A UNIFORM SOIL THICKNESS OF 0.75 INCHES, PLUS OR MINUS 0.25 INCHES, AT THE TIME OF CUTTING. MEASUREMENTS FOR THICKNESS SHALL EXCLUDE TOP GROWTH AND THATCH.

SITE PREPARATION

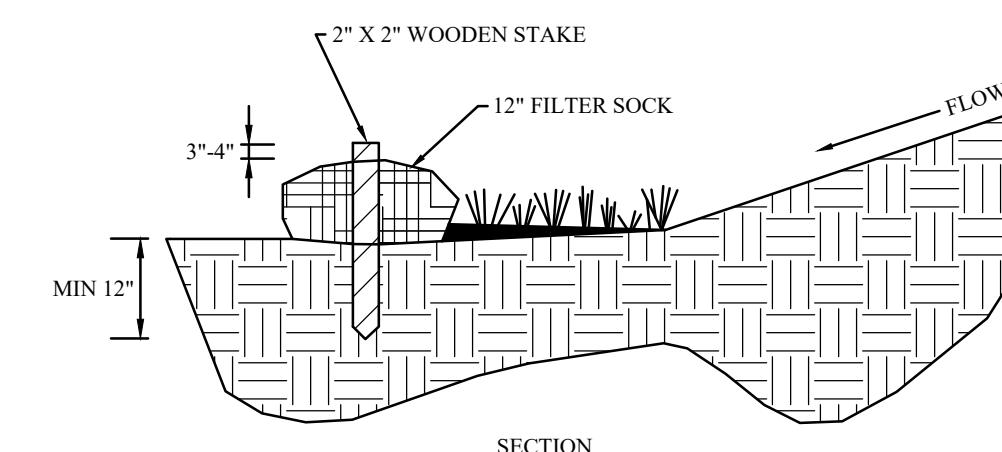
- A SUBSOILER, PLOW OR OTHER IMPLEMENT SHALL BE USED TO REDUCE SOIL COMPACTION AND ALLOW MAXIMUM INFILTRATION. MAXIMIZING INFILTRATION WILL HELP CONTROL BOTH RUNOFF RATE AND WATER QUALITY. SUBSOILING SHALL NOT BE CONDUCTED ON SLIP-PRONE AREAS WHERE SOIL PREPARATION SHOULD BE LIMITED ONLY TO WHAT IS NECESSARY FOR ESTABLISHING VEGETATION.
- THE AREA SHALL BE GRADED AND TOPSOIL SPREAD WHERE NEEDED.
- SOIL AMENDMENTS

LIME - AGRICULTURAL GROUND LIMESTONE SHALL BE APPLIED TO ACIDIC 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/AC.

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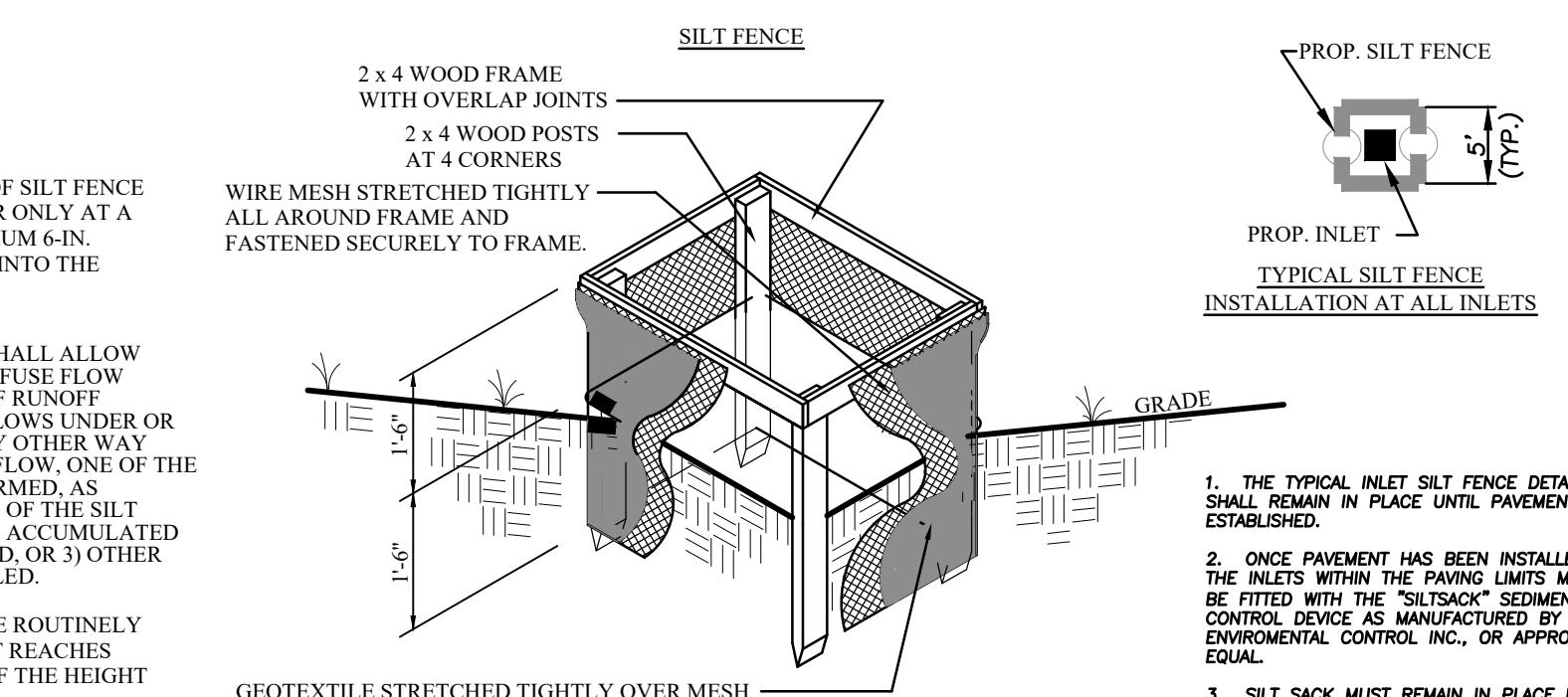
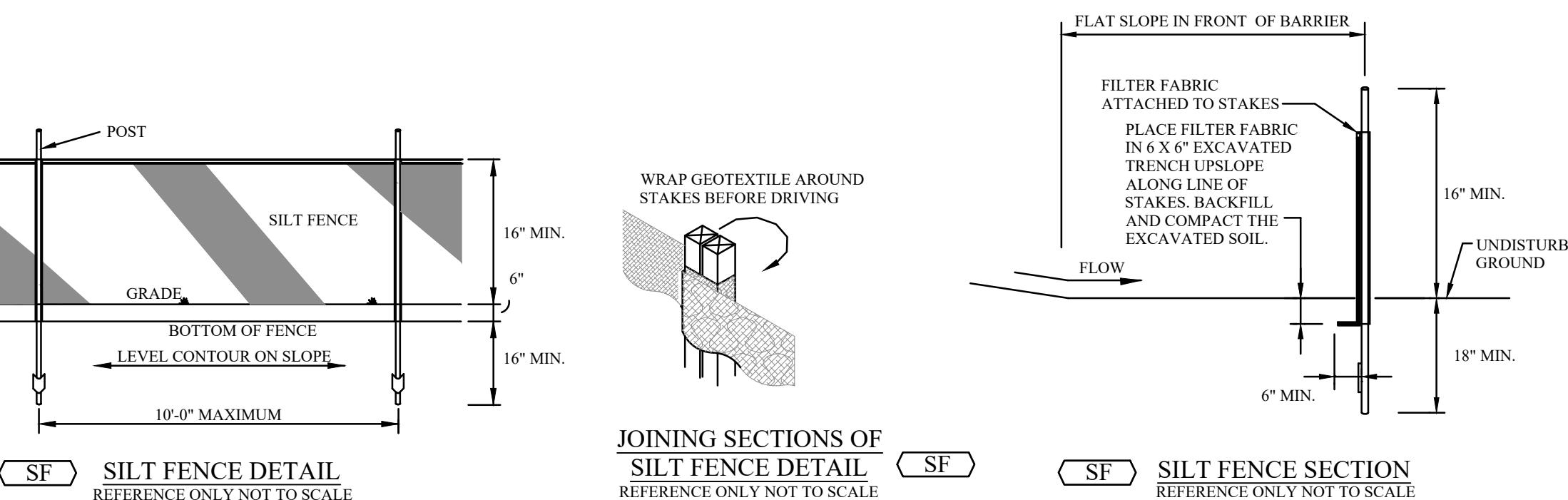


- MATERIALS - COMPOST USED FOR FILTER SOCKS SHALL BE GREEN AND FRESH AND FREE OF ANY REPURPOSED COMPOSTABLES OR OTHER MATERIALS TOXIC TO PLANT GROWTH. THEY SHALL BE DERIVED FROM A WELL-DECOMPOSED SOURCE OF ORGANIC MATTER AND CONSIST OF PARTICLES RANGING FROM  $\frac{1}{2}$ " TO 2"
- FILTER SOCKS ARE NOT TO BE USED IN CONCENTRATE FLOW SITUATIONS OR IN RUNOFF CHANNELS.

MAINTENANCE:

- ROUTINELY INSPECT FILTER SOCKS AFTER EACH SIGNIFICANT RAIN. MAINTAINING FILTER SOCKS IN A FUNCTIONAL CONDITION AT ALL TIMES.
- REMOVE SEDIMENTS COLLECTED AT THE BASE OF THE FILTER SOCKS IN A FUNCTIONAL CONDITION AT ALL TIMES.
- WHERE THE FILTER SOCK DETERIORATES OR FAILS, IT WILL BE REPAIRED OR REPLACED WITH A MORE EFFECTIVE ALTERNATIVE.
- REMOVAL FILTER SOCKS WILL BE DISPERSED ON SITE WHEN NO LONGER REQUIRED IN SUCH A WAY AS TO FACILITATE AN NO OBSTRUCT SEEDINGS.

CFS COMPOST FILTER SOCK DETAIL  
REFERENCE ONLY NOT TO SCALE



- THE TYPICAL INLET SILT FENCE DETAIL SHALL REMAIN IN PLACE UNTIL PAVEMENT IS ESTABLISHED.
- ONCE PAVEMENT HAS BEEN INSTALLED, THE SILT FENCE SHALL NOT BE REMOVED UNTIL THE SILTSACK® SEDIMENT CONTROL DEVICE AS MANUFACTURED BY ACF ENVIRONMENTAL CONTROL INC. OR APPROVED EQUAL IS FITTED.

3. SILT SACK MUST REMAIN IN PLACE UNTIL THE SITE HAS BEEN SEEDED & STABILIZED.

- INLET PROTECTION SHALL BE CONSTRUCTED EITHER BEFORE UPSLOPE LAND DISTURBANCE BEGINS OR BEFORE THE STORM INLET BECOMES FUNCTIONAL.
- THE EARTH AROUND THE INLET SHALL BE EXCAVATED COMPLETELY TO A DEPTH AT LEAST 18 INCHES.

- THE WOODEN FRAME SHALL BE CONSTRUCTED OUT OF 2x4-4x1 CONSTRUCTION-GRADE LUMBER. THE 2x4-4x1 POSTS SHALL BE DRIVEN 1 FT. INTO THE GROUND AT FOUR CORNERS OF THE INLET, AND THE TOP POSITION OF THE 2x4-4x1 FRAME. EARTH SHALL BE USED TO OVERLAY JOINT. THE TOP OF THE FRAME SHALL BE AT LEAST 6 INCHES BELOW ADJACENT ROADS IF PONDED WATER WOULD POSE A SAFETY HAZARD TO TRAFFIC.

- WIRE MESH SHALL BE OF SUFFICIENT STRENGTH TO SUPPORT FABRIC WITH WATER FULLY IMPOUNDED AGAINST IT. IT SHALL BE STRETCHED TIGHTLY AROUND THE FRAME AND FASTENED SECURELY TO THE FRAME.

MAINTENANCE

EFFECTIVE STORM DRAIN INLET PROTECTION COLLECTS SEDIMENT AND THEREFORE MUST BE CLEANED REGULARLY TO PREVENT CLOGGING AND SUBSEQUENT FLOODING CONDITIONS. PIPING OR OVERTOPPING OF THE CONTROL STRUCTURES, SEDIMENT BARRIERS THAT SAG, FALL OVER, OR ARE NOT PROPERLY SECURED, MUST BE PROMPTLY REPAIRED OR REPLACED.

INLET PROTECTION SHALL BE INSPECTED WEEKLY AND AFTER EACH RAINFALL EVENT. AREAS WHERE THERE IS ACTIVE TRAFFIC SHALL BE INSPECTED DAILY. REPAIRS SHALL BE MADE AS NEEDED TO ASSURE THE PRACTICE IS PERFORMING AS INTENDED. SEDIMENT SHALL BE REMOVED WHEN ACCUMULATION IS ONE-HALF THE HEIGHT OF THE TRAP. SEDIMENT SHALL NOT BE WASHED INTO THE INLET. SEDIMENT SHALL BE REMOVED AND PLACED IN A LOCATION WHERE IT IS STABLE AND NOT SUBJECT TO EROSION.

ONCE THE CONTRIBUTING DRAINAGE AREA HAS BEEN PROPERLY STABILIZED, ALL FILTER MATERIAL AND COLLECTED SEDIMENT SHALL BE REMOVED AND PROPERLY DISPOSED.

4. SIDE VIEW INSTALLED

INLET PROTECTION NOTE

1. THE TYPICAL INLET SILT FENCE DETAIL SHALL REMAIN IN PLACE UNTIL PAVEMENT IS ESTABLISHED.

2. ONCE PAVEMENT HAS BEEN INSTALLED, THE INLETS WITHIN THE PAVING LIMITS MUST BE FITTED WITH THE SILTSACK® SEDIMENT CONTROL DEVICE AS MANUFACTURED BY ACF ENVIRONMENTAL CONTROL INC. OR APPROVED EQUAL.

3. SILT SACK MUST REMAIN IN PLACE UNTIL THE SITE HAS BEEN SEEDED & STABILIZED.

4. STREET CLEANING - PAVED AREAS THAT HAVE ACCUMULATED SEDIMENT FROM CONSTRUCTION SHOULD BE CLEANED DAILY, OR AS NEEDED, UTILIZING A STREET SWEEPER OR BUCKET-TYPE END-LOADER OR SCRAPER.

SPECIFICATIONS FOR DUST CONTROL

SPECIFICATIONS FOR MULCHING

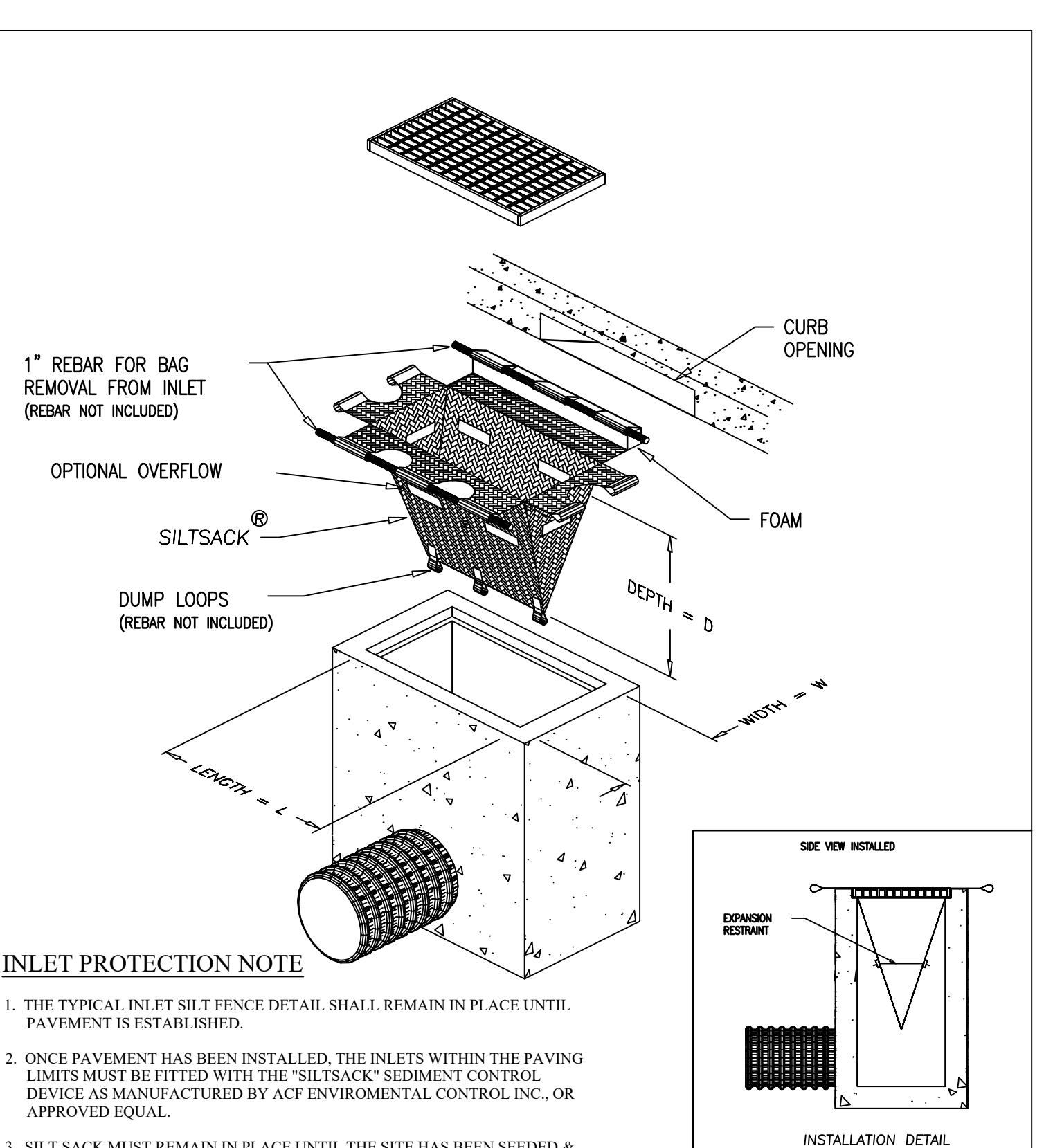
- MULCH AND OTHER APPROPRIATE VEGETATIVE PRACTICES SHALL BE APPLIED TO DISTURBED AREAS WITHIN 7 DAYS OF GRAZING. THE MULCH SHALL BE DORMANT (UNDISTURBED) FOR NO MORE THAN 21 DAYS OR ON AREAS AND PORTIONS OF THE SITE WHICH CAN BE BROUGHT TO FINAL GRADE.
- MULCH SHALL CONSIST OF ONE OF THE FOLLOWING:
  - STRAW - SHALL BE UNROLLED SMALL GRAIN STRAW APPLIED AT THE RATE OF 2 TONS/AC. OR 90 LB./1,000 SQ. FT. (TWO TO THREE BALES). THE STRAW MULCH SHALL BE SPREAD UNIFORMLY BY HAND OR MECHANICALLY SO THE SOIL SURFACE IS COVERED. FOR UNIFORM DISTRIBUTION, HAND-SPREAD MULCH, DIVIDE AREA INTO APPROXIMATELY 1,000-SQ-FT. SECTIONS AND PLACE TWO 45-LB. BALES OF STRAW IN EACH SECTION.
  - HYDROSEEDERS - WOOD CELLULOSE FIBER SHOULD BE USED AT 2,000 LB./AC. OR 46 LB./1,000 SQ. FT.
  - OTHER - AVAILABLE MULCHES INCLUDE MULCH MATTINGS AND ROLLED EROSION CONTROL PRODUCTS APPLIED ACCORDING TO MANUFACTURER'S RECOMMENDATIONS OR WOOD MULCH/CHIPS APPLIED AT 10-20 TONS/AC.
- MULCH ANCHORING - MULCH SHALL BE ANCHORED IMMEDIATELY TO MINIMIZE LOSS BY WIND OR RUNOFF. THE FOLLOWING ARE ACCEPTABLE METHODS FOR ANCHORING MULCH:
  - MECHANICAL - USE A DISK, CRIMPER, OR SIMILAR TYPE TOOL SET STRAIGHT TO PUNCH OR ANCHOR THE MULCH MATERIAL INTO THE SOIL. STRAW MECHANICALLY ANCHORED SHALL NOT BE FINELY CHOPPED BUT BE LEFT GENERALLY LONGER THAN 6 INCHES.
  - MULCH NETTINGS - USE ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS, FOLLOWING ALL PLACEMENT AND ANCHORING REQUIREMENTS. USE IN AREAS OF WATER CONCENTRATION AND STEEP SLOPES TO HOLD MULCH IN PLACE.
  - SYNTHETIC BINDERS - USE A MULCH SYNTHETIC BINDER SUCH AS ACRYLIC DLR (AGRUMAC), DCA-70, PETROSET, TERRA TACK, OR EQUAL MAY BE USED AT RATES RECOMMENDED BY THE MANUFACTURER. ALL APPLICATIONS OF SYNTHETIC BINDERS MUST BE CONDUCTED IN SUCH A MANNER WHERE THERE IS NO CONTACT WITH WATER OF THE STATE.
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  - BEFORE LAYING SOD, THE SURFACE SHALL BE UNIFORMLY GRADED AND CLEARED OF ALL DEBRIS, STONES AND CLODS LARGER THAN 3-IN. DIAMETER.

ADHESIVES FOR DUST CONTROL

ADHESIVE	WATER DILUTION (ADHESIVE WATER)	NOZZLE TYPE	APPLICATION RATE GAL./AC.
LATEX EMULSION	12.5:1	FINE	235
TESIN IN WATER ACRYLIC EMULSION (NO-TRAFFIC)	4:1	FINE	300
ACRYLIC EMULSION (NO-TRAFFIC)	7:1	COARSE	450
ACRYLIC EMULSION (TRAFFIC)	3.5:1	COARSE	350

- VEGETATIVE COVER AND/MULCH - APPLY TEMPORARY OR PERMANENT SEEDING AND MULCH TO AREAS THAT WILL REMAIN IDLE FOR OVER 21 DAYS. SAVING EXISTING TREES AND LARGE SHRUBS WILL ALSO REDUCE SOIL AND AIR MOVEMENT ACROSS DISTURBED AREAS. SEE TEMPORARY SEEDING; PERMANENT SEEDING; MULCHING PRACTICES; AND TREE AND NATURAL AREA PROTECTION PRACTICES.
- WATERING - SPRAY SITE WITH WATER UNTIL THE SURFACE IS WET BEFORE AND DURING GRADING AND REPEAT AS NEEDED, ESPECIALLY ON HAUL ROADS AND OTHER HEAVY TRAFFIC ROUTES. WATERING SHALL BE DONE AT A RATE THAT PREVENTS DUST BUT DOES NOT CAUSE SOIL EROSION. WETTING AGENTS SHALL BE UTILIZED ACCORDING TO MANUFACTURERS INSTRUCTIONS.
- SPRAY-ON ADHESIVES-APPLY ADHESIVE ACCORDING TO THE FOLLOWING TABLE OR MANUFACTURERS INSTRUCTIONS.
- STONE - GRADED ROADWAYS AND OTHER SUITABLE AREAS WILL BE STABILIZED USING CRUSHED STONE OR COARSE GRAVEL AS SOON AS PRACTICABLE AFTER REACHING AN INTERIM OR FINAL GRADE. CRUSHED STONE OR COARSE GRAVEL CAN BE USED AS A PERMANENT COVER TO PROVIDE CONTROL OF SOIL EMISSIONS.
- BARRIERS- EXISTING WINDBREAK VEGETATION SHALL BE MARKED AND PRESERVED. SNOW FENCING OR OTHER SUITABLE BARRIER MAY BE PLACED PERPENDICULAR TO PREVAILING AIR CURRENTS AT INTERVALS OF ABOUT 15 TIMES THE BARRIER HEIGHT TO CONTROL AIR CURRENTS AND BLOWING SOIL.
- CALCIUM CHLORIDE - THIS CHEMICAL MAY BE APPLIED BY MECHANICAL SPREADER AS LOOSE, DRY GRANULES OR FLAKES AT A RATE THAT KEEPS THE SURFACE MOIST BUT NOT SO HIGH AS TO CAUSE WATER POLLUTION OR PLANT DAMAGE. APPLICATION RATES SHOULD BE STRICTLY IN ACCORDANCE WITH SUPPLIERS' SPECIFIED RATES.
- OPERATION AND MAINTENANCE - WHEN TEMPORARY DUST CONTROL MEASURES ARE USED, REPETITIVE TREATMENT SHOULD BE APPLIED AS NEEDED TO ACCOMPLISH CONTROLS.

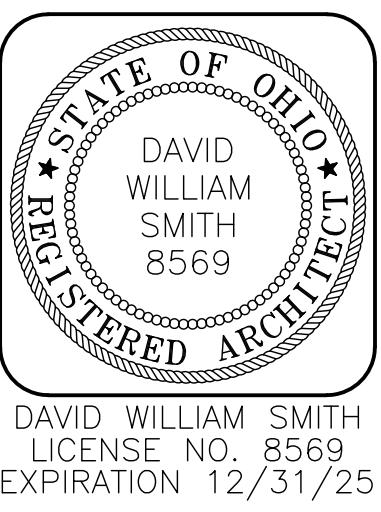
STREET CLEANING-PAVED AREAS THAT HAVE ACCUMULATED SEDIMENT FROM CONSTRUCTION SHOULD BE CLEANED DAILY, OR AS NEEDED, UTILIZING A STREET SWEEPER OR BUCKET-TYPE END-LOADER OR SCRAPER.



DETAIL OF INLET SEDIMENT CONTROL DEVICE WITH CURB DEFLECTOR

(IPSS) SILTSACK DETAIL

MINIMUM CRITERIA FOR SILT FENCE FABRIC (ODOT, 2002)		
FABRIC PROPERTIES	VALUES	TEST METHOD
MINIMUM TENSILE STRENGTH	120 LBS. (535 N)	ASTM D 4362
MAXIMUM ELONGATION AT 60 LBS	50%	ASTM D 4632
MINIMUM PUNCTURE STRENGTH	50 LBS	



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

## LIST OF DRAWINGS

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

S I T E D A T A

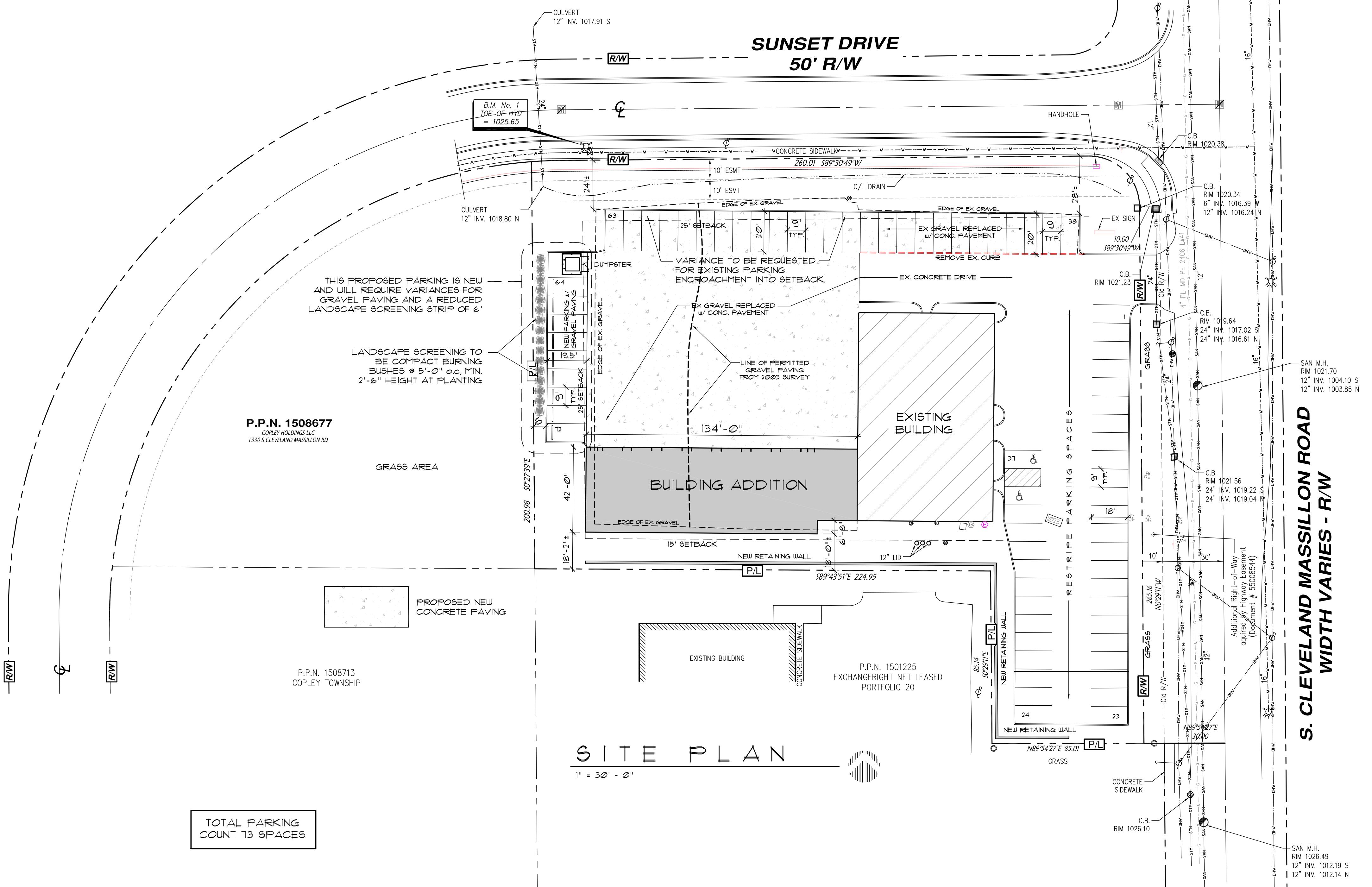
ZONING CLASSIFICATION: I I  
SITE AREA: 1.54 ACRES  
EX. BUILDING FOOTPRINT: 6,890 S.F.  
PROPOSED BUILDING ADDITION: 5,499 S.F.  
PROPOSED TOTAL NEW BUILDING FOOTPRINT: 12,389 S.F.  
EX. PARKING: 81 SPACES  
PROPOSED PARKING: 72 SPACES



# SITE LOCATION MAP

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**SCALE**



**TOTAL PARKING  
COUNT 13 SPACES**

**BUILDING ADDITION**

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**AUTOBAHN SERVICE CENTER,  
1330 S. CLEVELAND-MASSILLON ROAD  
COOPLEY, OHIO 44321**

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**SITE PLAN**

The logo for RWC Architects is a stylized graphic. It features a large, bold 'R' on the left, a large 'W' in the center, and a large 'C' on the right. The 'W' and 'C' are intertwined, with the 'W' positioned above the 'C'. The 'R' is partially overlapping the 'W' on its left side. To the right of the 'C' is a large, bold 'S' that is also intertwined with the 'W' and 'C'. The entire logo is rendered in a black outline on a white background.

2-4-25

1725

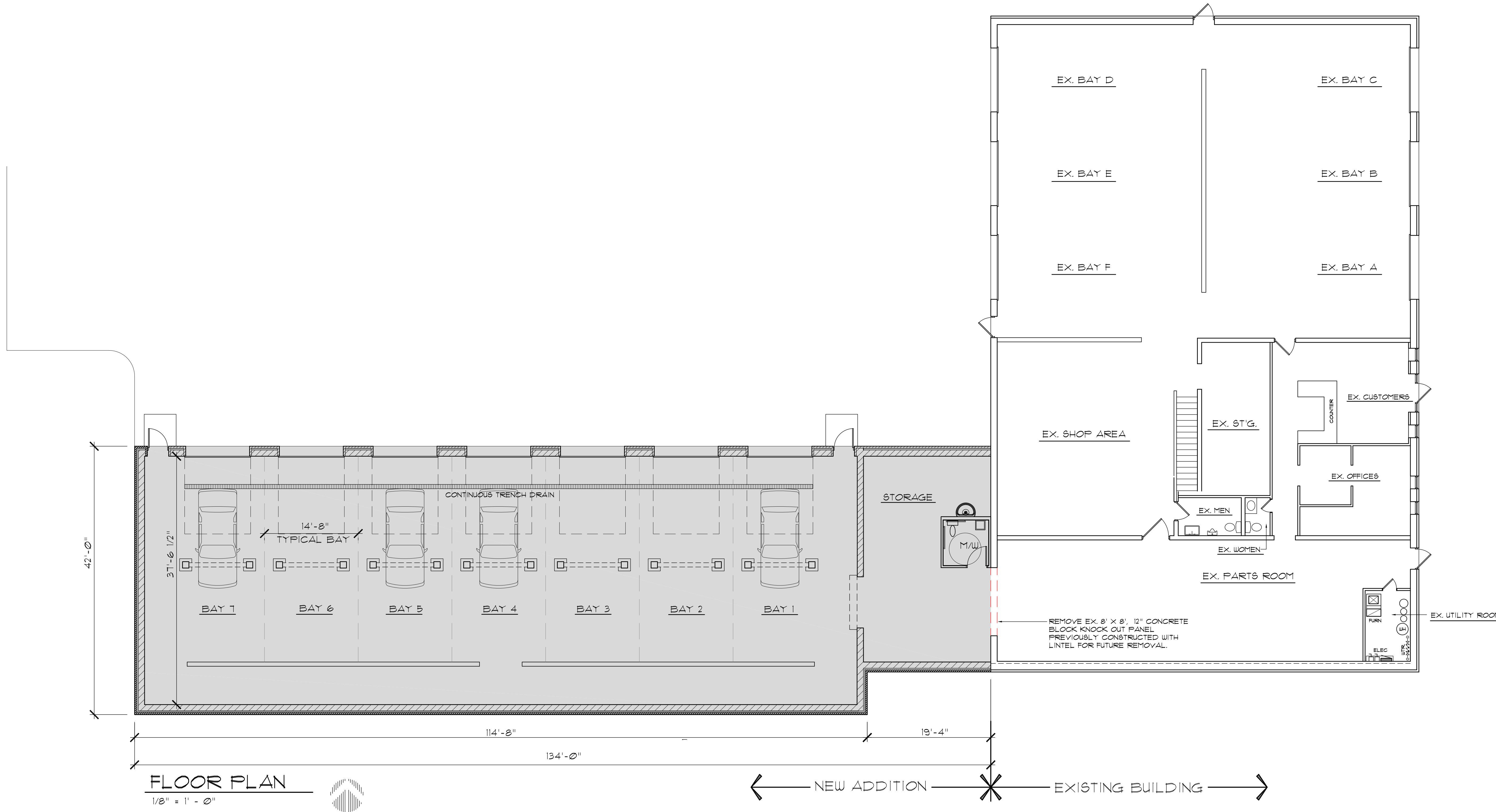
**BUILDING ADDITION**  
AUTOBAHN SERVICE CENTER, INC.  
1330 S. CLEVELAND-MASSILLON ROAD  
COPILEY, OHIO 44321  
**FLOOR PLAN**

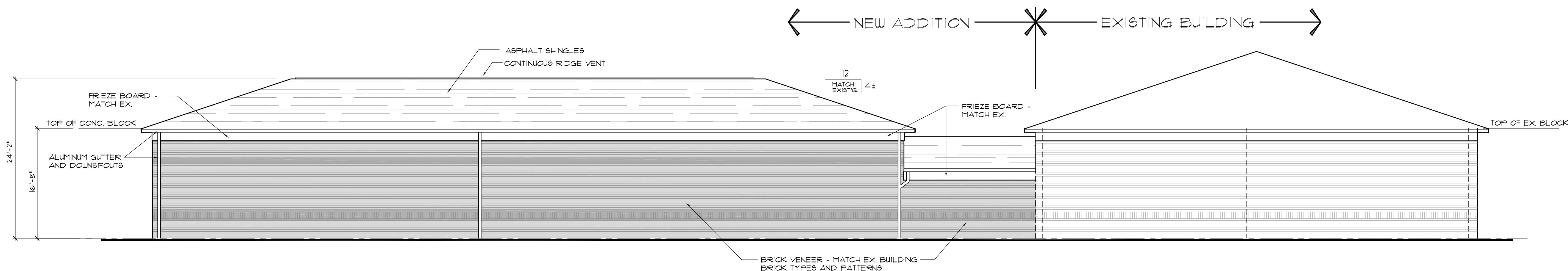
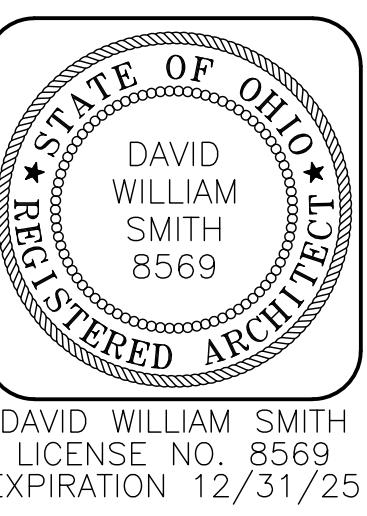
**ARCHITECT**  
David W. Smith, Architect, L. L. C.  
1390 Partridge Lane  
Akron, Ohio 44333 330/603-1207  
dsmith@roadrunner.com

12-4-25

△-2

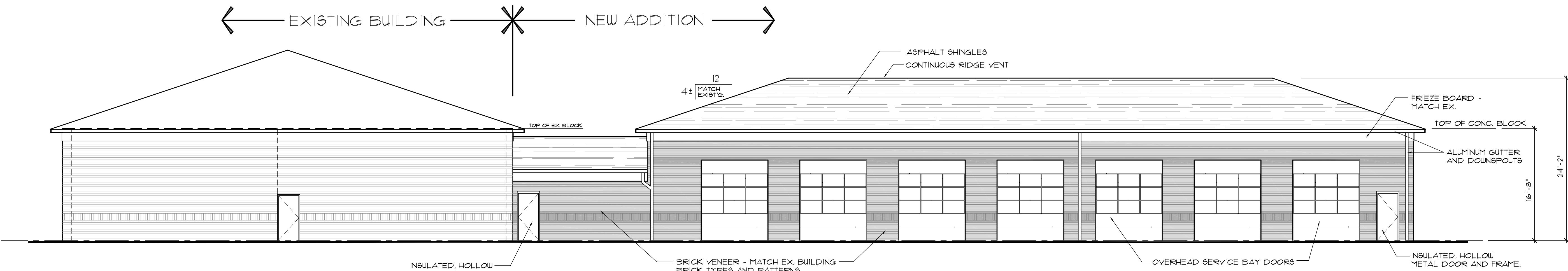
1125





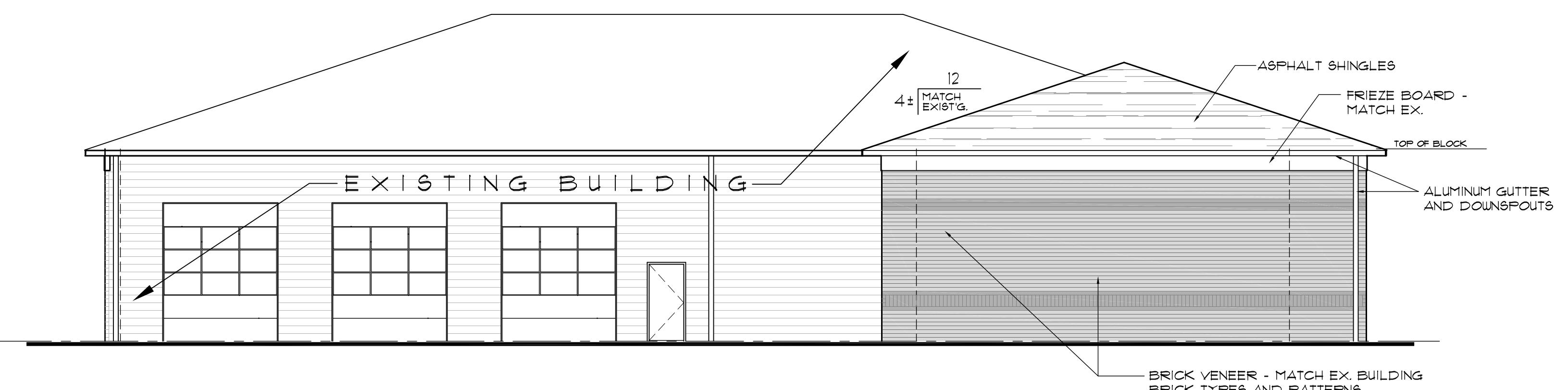
SOUTH ELEVATION

1/8" = 1' - 0"



NORTH ELEVATION

1/8" = 1' - 0"



WEST ELEVATION

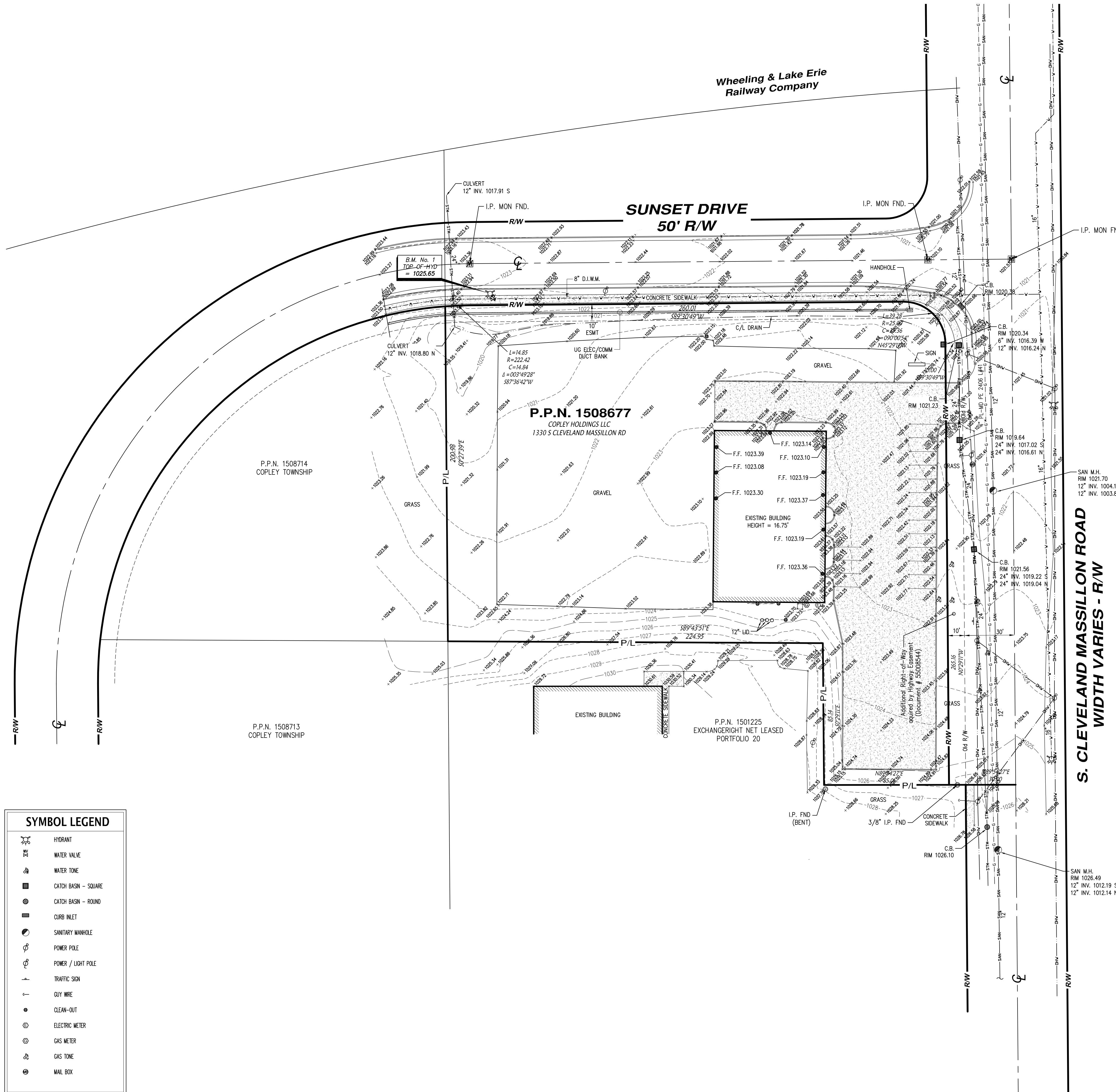
1/8" = 1' - 0"

**BUILDING ADDITION**  
AUTOBahn SERVICE CENTER, INC.  
1330 S. CLEVELAND-MASSILLON ROAD  
COPILEY, OHIO 44321  
**ELEVATIONS**

**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

△ = 3



**TOPOGRAPHIC SURVEY**  
P.P.N. 1508677  
1330 SOUTH CLEVELAND MASSILLON ROAD  
SITUATED IN THE CITY OF AKRON, COUNTY OF SUMMIT AND STATE OF OHIO

Prepared by  
**RMKOLE**  
& ASSOC. CORP.  
5316 Edge Court - Cleveland, Ohio 44129  
Phone: 440.865.7132 - Fax: 440.865.7139  
[www.kolesurvey.com](http://www.kolesurvey.com)

**GRAPHIC SCALE**  
30 15 0 30  
(IN FEET)  
1 INCH = 30 FT.

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

**SHEET 1 OF 1**