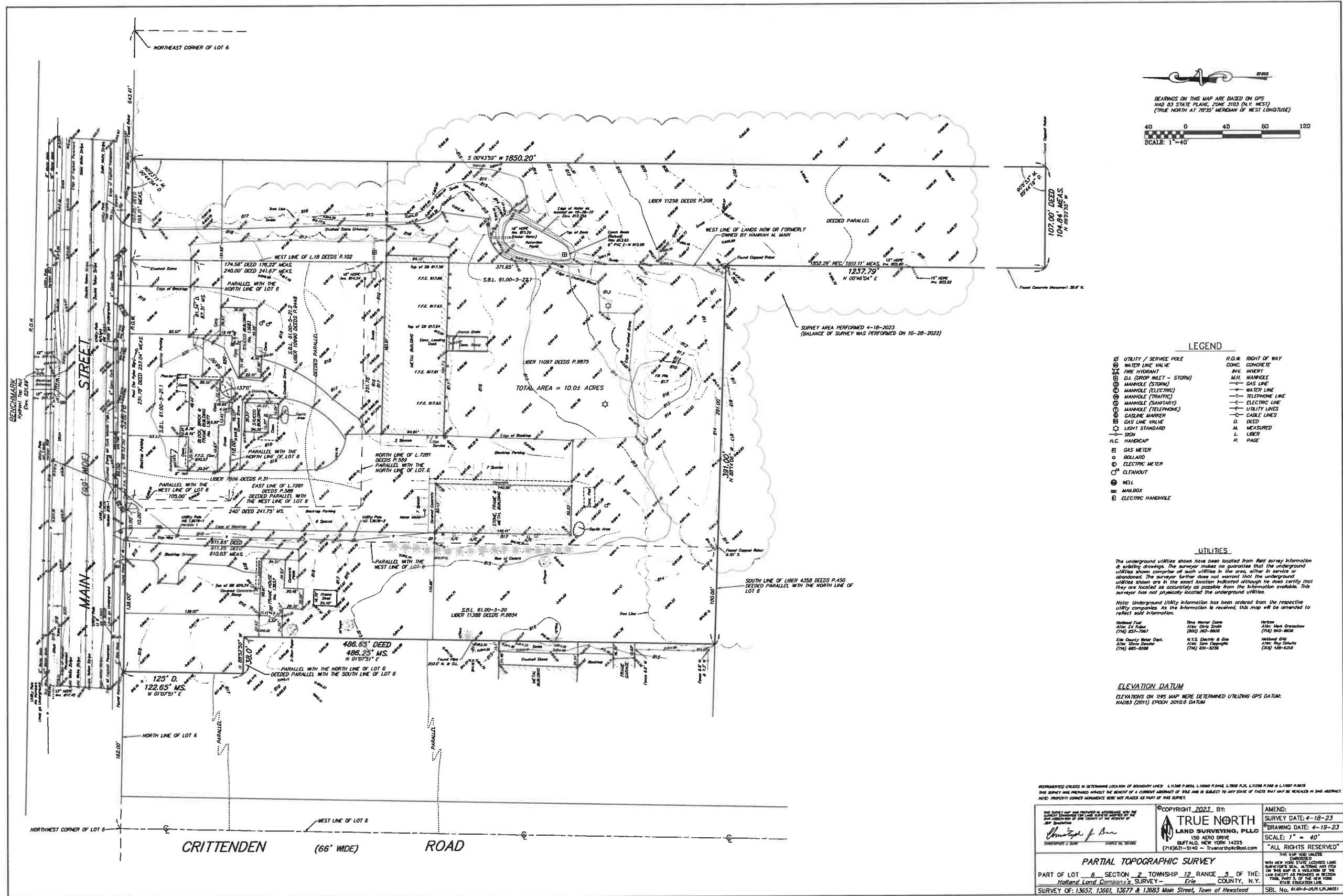
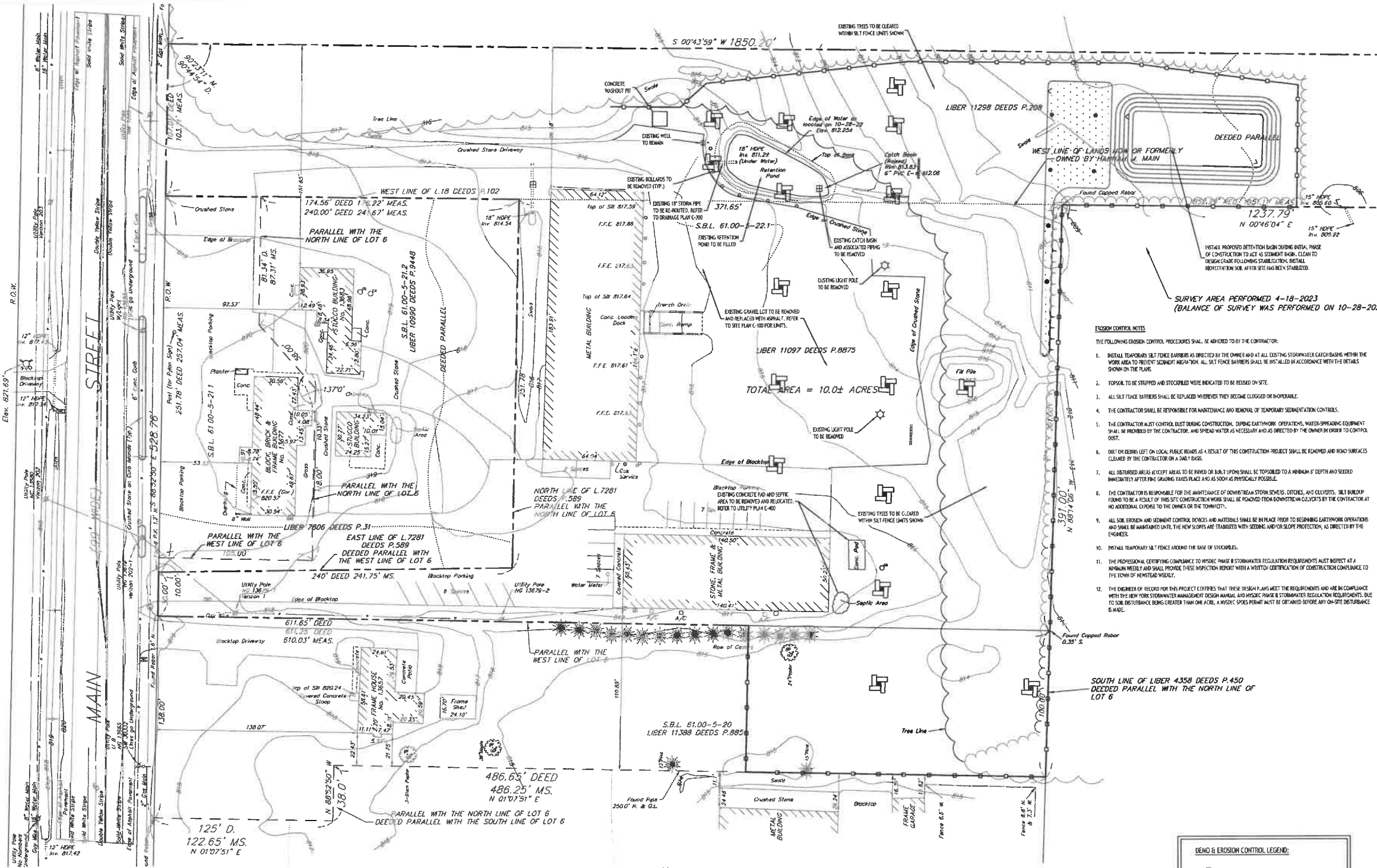




These drawings show the proposed construction of a warehouse facility, including the location of all utility poles, valves, hydrants, catch basins, and other structures, as shown on the site plan. The owner is responsible for obtaining all necessary permits and for providing all utility information. The engineer is not responsible for the accuracy of the utility information provided by the owner.

CARMINA WOOD DESIGN

BENCHMARK
Hydromat Top Nut
Elev. 821.69



DEMO & EROSION CONTROL PLAN

SCALE: 1"=30'

NOTES:

- THE CONTRACTOR SHALL TAKE PRECAUTIONS TO PROTECT THOSE ITEMS TO REMAIN, SUCH AS TREES, PROPERTY CORNER PINS, UTILITY POLES, VALVES, HYDRANTS, CURBS, MANHOLES AND CATCH BASINS.
- TEMPORARY SALT FENCE AND STRAIN BALES TO BE INSTALLED AS DIRECTED BY THE OWNER'S FIELD REPRESENTATIVE. MAINTAIN UNTIL VEGETATION IS ESTABLISHED AND PERMANENT IS INSTALLED.
- FOR THOSE STRUCTURES TO BE DEMOLISHED, ALL EXISTING UTILITY SERVICES SHALL BE ABANDONED IN ACCORDANCE WITH LOCAL REGULATIONS. ALL METERS SHALL BE RETURNED TO PROPER OWNERS.
- THE CONTRACTOR SHALL INSTALL STABILIZED CONSTRUCTION ENTRANCES WHERE ACCESSING THE SITE FROM PAVED ROADWAYS.
- THE CONTRACTOR SHALL INSTALL TEMPORARY TRAFFIC CONTROL DEVICES IN ACCORDANCE WITH HIS A.I.T.C.D. STANDARDS PRIOR TO STARTING WORK.

DEMO & EROSION CONTROL LEGEND:

- INSTALL STORM DRAINAGE INLET PROTECTION
- PROPOSED SALT FENCE/SALT SOCK

NOTE: BOUNDARY AND TOPOGRAPHIC INFORMATION PROVIDED BY OTHERS. CARMINA WOOD DESIGN ASSUMES NO RESPONSIBILITY FOR ITS ACCURACY.



EROSION CONTROL NOTES:

THE FOLLOWING EROSION CONTROL PROCEDURES SHALL BE ADHERED TO BY THE CONTRACTOR:

- INSTALL TEMPORARY SALT FENCE BARRIERS AS DIRECTED BY THE OWNER AND AT ALL EXISTING STORMWATER CATCH BASINS WITHIN THE WORK AREA TO PREVENT SEDIMENT INFILTRATION. ALL SALT FENCE BARRIERS SHALL BE INSTALLED IN ACCORDANCE WITH THE DETAILS SHOWN ON THE PLANS.
- TOPSOIL TO BE STRIPPED AND STOCKPILED WHERE INDICATED TO BE REMOVED ON SITE.
- ALL SALT FENCE BARRIERS SHALL BE REPLACED WHENEVER THEY BECOME CLOGGED OR INOPERABLE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE AND REMOVAL OF TEMPORARY SEDIMENTATION CONTROLS.
- THE CONTRACTOR MUST CONTROL EROSION DURING CONSTRUCTION. DURING EARTHWORK OPERATIONS, WATER-SPREADING EQUIPMENT SHALL BE PROVIDED BY THE CONTRACTOR, AND SPREAD WATER AS NECESSARY AND AS DIRECTED BY THE OWNER IN ORDER TO CONTROL DUST.
- DIRT OR DEBRIS LEFT ON LOCAL PUBLIC ROADS AS A RESULT OF THIS CONSTRUCTION PROJECT SHALL BE REMOVED AND ROAD SURFACES CLEANED BY THE CONTRACTOR ON A DAILY BASIS.
- ALL DISTURBED AREAS EXCEPT AREAS TO BE PAVED OR BUILT UPON SHALL BE TOPSOILED TO A MINIMUM 6" DEPTH AND SEEDED IMMEDIATELY AFTER FINE GRADING TAKES PLACE AND AS SOON AS PHYSICALLY POSSIBLE.
- THE CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE OF DOWNSTREAM STORM SEWERS, DITCHES, AND CULVERTS. SILT BUILDUP FOUND TO BE A RESULT OF THIS SITE CONSTRUCTION WORK SHALL BE REMOVED FROM DOWNSTREAM CULVERTS BY THE CONTRACTOR AT NO ADDITIONAL EXPENSE TO THE OWNER OR THE TOWN/CITY.
- ALL SOIL EROSION AND SEDIMENT CONTROL DEVICES AND MATERIALS SHALL BE IN PLACE PRIOR TO BEGINNING EARTHWORK OPERATIONS AND SHALL BE MAINTAINED UNTIL THE NEW SLOPES ARE STABILIZED WITH SEEDING AND/OR SLOPE PROTECTION, AS DIRECTED BY THE ENGINEER.
- INSTALL TEMPORARY SALT FENCE AROUND THE BASE OF STOCKPILES.
- THE PROFESSIONAL CERTIFYING COMPLIANCE TO HYDRO-PHASE II STORMWATER REGULATION REQUIREMENTS MUST INSPECT AT A MINIMUM WEEKLY AND SHALL PROVIDE THESE INSPECTION REPORT WITH A WRITTEN CERTIFICATION OF CONSTRUCTION COMPLIANCE TO THE TOWN OF NEWSTEAD WEEKLY.
- THE ENGINEER OF RECORD FOR THIS PROJECT CERTIFIES THAT THESE DESIGN PLANS MEET THE REQUIREMENTS AND ARE IN COMPLIANCE WITH THE NEW YORK STATE STORMWATER MANAGEMENT DESIGN MANUAL AND HYDRO-PHASE II STORMWATER REGULATION REQUIREMENTS. DUE TO SOIL DISTURBANCE BEING GREATER THAN ONE ACRE, A HYDRO-PHASE II SPONSOR PERMIT MUST BE OBTAINED BEFORE ANY ON-SITE DISTURBANCE BEGINS.

CARMINA WOOD
DESIGN

111 Main Street, Suite 332
Greenwich, New York 12523
Phone: (518) 542-3165

1487 Main Street, Suite 200
Buffalo, New York 14203
Phone: (716) 542-3165

Proposed Warehouse

13661 Main Street
Akron, New York 14001

REVISIONS:
Rev. Description
Date

DRAWING NAME:
Demo & Erosion
Control Plan

Date: 6/8/23
Drawn By: A. Pandolfi
Scale: As Noted

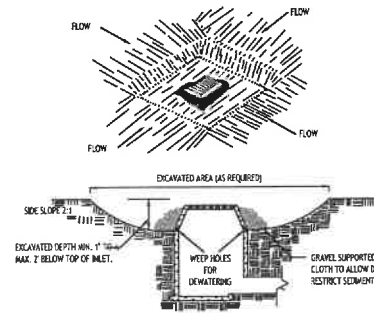
DRAWING NO.:

C-001

Project No: 22.213

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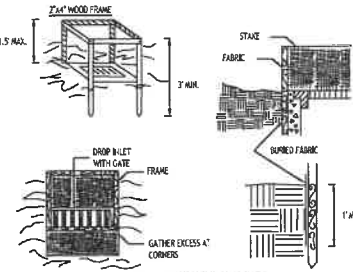


CONSTRUCTION SPECIFICATIONS

- CLEAR THE AREA OF ALL DEBRIS THAT WILL HINDER EXCAVATION.
- GRADE APPROACH TO THE INLET UNIFORMLY AROUND THE BASIN.
- WEEP HOLES SHALL BE PROTECTED BY GRAVEL.
- UPON STABILIZATION OF CONTRIBUTING DRAINAGE AREA, SEAL WEEP HOLES, FILL BASIN WITH STABLE SOIL TO FINAL GRADE, COMPACT IT PROPERLY AND STABILIZE WITH PERMANENT SEEDING.

MAXIMUM DRAINAGE AREA 1 ACRE

INLET PROTECTION DETAIL 1
NOT TO SCALE

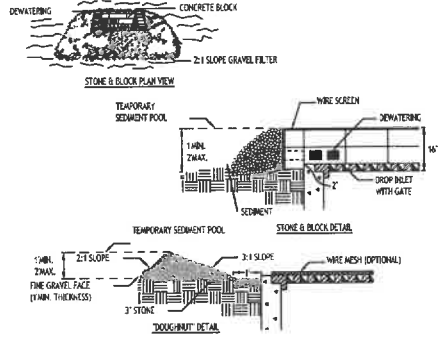


CONSTRUCTION SPECIFICATIONS

- FILTER FABRIC SHALL HAVE AN EDGE OF 40-60S. OVERLAP MAY BE USED FOR SHORT TERM APPLICATIONS.
- CUT FABRIC FROM A CONTINUOUS ROLL TO ELIMINATE JOINTS. IF JOINTS ARE NEEDED THEY WILL BE OVERLAPPED TO THE NEXT STAKE.
- STAKE MATERIALS WILL BE STANDARD 2" x 4" WOOD OR EQUIVALENT. METAL WITH A MINIMUM LENGTH OF 3 FEET.
- SPACE STAKES EVENLY AROUND INLET 3 FEET APART AND DRIVE A MINIMUM 18 INCHES DEEP. SPACES GREATER THAN 3 FEET MAY BE BRIDGED WITH THE USE OF WIRE MESH BEHIND THE FILTER FABRIC FOR SUPPORT.
- FABRIC SHALL BE ENDED 1 FOOT MINIMUM BELOW GROUND AND BACKFILLED. IT SHALL BE SECURELY FASTENED TO THE STAKES AND FRAME.
- A 2" x 4" WOOD FRAME SHALL BE COMPLETED AROUND THE CREST OF THE FABRIC FOR OVER FLOW STABILITY.

MAXIMUM DRAINAGE AREA 1 ACRE

INLET PROTECTION DETAIL 2
NOT TO SCALE

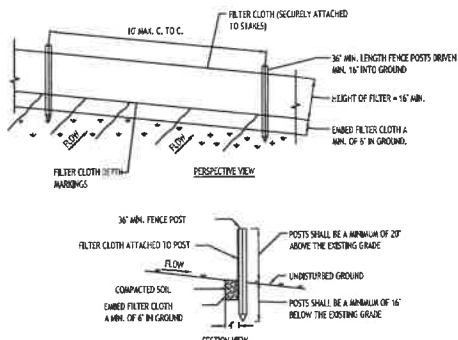


CONSTRUCTION SPECIFICATIONS

- LAY ONE BLOCK ON EACH SIDE OF THE STRUCTURE ON ITS SIDE FOR DENATURING. FOUNDATION SHALL BE 2 INCHES MINIMUM BELOW FEET OF INLET AND BLOCKS SHALL BE PLACED AGAINST INLET FOR SUPPORT.
- HARDWARE CLOTH OR 1/2" WIRE MESH SHALL BE PLACED OVER BLOCKS TO SUPPORT STONE.
- USE CLEAN STONE OR GRAVEL 1/2-3/4 INCH IN DIAMETER PLACED 3 INCHES BELOW TOP OF THE BLOCK ON A 2:1 SLOPE OR FLAT.
- FOR STONE STRUCTURES ONLY, A 1 FOOT THICK LAYER OF THE FILTER STONE WILL BE PLACED AGAINST THE 3 INCH STONE AS SHOWN ON THE DRAWINGS.

MAXIMUM DRAINAGE AREA 1 ACRE

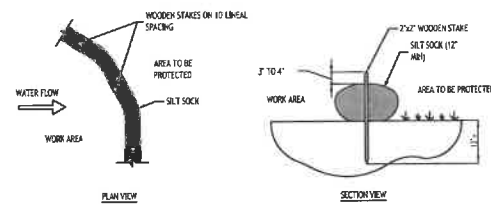
INLET PROTECTION DETAIL 3
NOT TO SCALE



CONSTRUCTION SPECIFICATIONS

- WOODEN FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL EITHER 1" OR 1 1/2" TYPE OR HARDWOOD.
- WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED. FILTER CLOTH SHALL BE EITHER FILTER 4, WEAVER 1000, STABIMAT 1700, OR APPROVED EQUIVALENT.
- MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

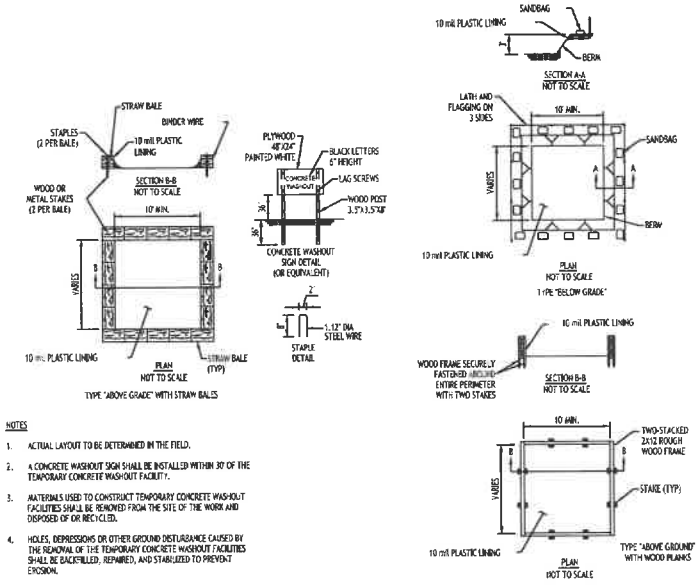
SILT FENCE DETAIL
NOT TO SCALE



NOTES:

CONTRACTOR SHALL INSPECT AND MAINTAIN SILT SOCK AS NEEDED DURING THE DURATION OF CONSTRUCTION PROJECT.
 CONTRACTOR SHALL REMOVE SEDIMENT COLLECTED AT THE BASE OF THE SILT SOCK WHEN IT HAS REACHED 1/2 OF THE EXPOSED HEIGHT OF THE SILT SOCK. ALTERNATIVELY, IF OTHER THAN CREATE A SOIL DESTABILIZING ACTIVITY, THE ENGINEER MAY CALL FOR ADDITIONAL SILT SOCK TO BE ADDED AT AREAS OF HIGH SEDIMENTATION. PLACED IMMEDIATELY ON TOP OF THE EXISTING SEDIMENT LOADED SILT SOCK.

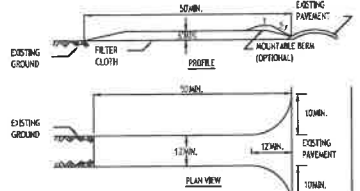
SILT SOCK DETAIL
NOT TO SCALE



NOTES:

- ACTUAL LAYOUT TO BE DETERMINED IN THE FIELD.
- A CONCRETE WASHOUT SIGN SHALL BE INSTALLED WITHIN 30' OF THE TEMPORARY CONCRETE WASHOUT FACILITY.
- MAINTENANCE USED TO CONTRIBUTE TEMPORARY CONCRETE WASHOUT FACILITIES SHALL BE REMOVED FROM THE SITE OF THE WORK AND DISPOSED OF OR RECYCLED.
- HOLES, DEPRESSIONS OR OTHER GROUND DISTURBANCE CAUSED BY THE REMOVAL OF THE TEMPORARY CONCRETE WASHOUT FACILITIES SHALL BE BACKFILLED, REPAIRED, AND STABILIZED TO PREVENT EROSION.

CONCRETE WASHOUT DETAIL
NOT TO SCALE



CONSTRUCTION SPECIFICATIONS

- STONE SIZE - USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
- LENGTH - NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENTIAL LOT WHERE A 20 FOOT MINIMUM LENGTH WOULD APPLY).
- THICKNESS - NOT LESS THAN SIX (6) INCHES.
- WIDTH - TWELVE (12) FEET MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. TWENTY-FOUR (24) FEET OF SINGLE ENTRANCE TO SITE.
- FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
- SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE RIPPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
- MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. ALL SEDIMENT SPILLED, DISPOSED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
- WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON A AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
- PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

STABILIZED CONSTRUCTION ENTRANCE DETAIL
NOT TO SCALE

CARMINA WOOD
DESIGN

Proposed Warehouse
13661 Main Street
Akron, New York 14001

Date:

No. Description:

DRAWING NAME:
Demo & Erosion
Control Details

Date: 6/8/23
Drawn By: A. Pandolfi
Scale: As Noted

DRAWING NO.

C-002

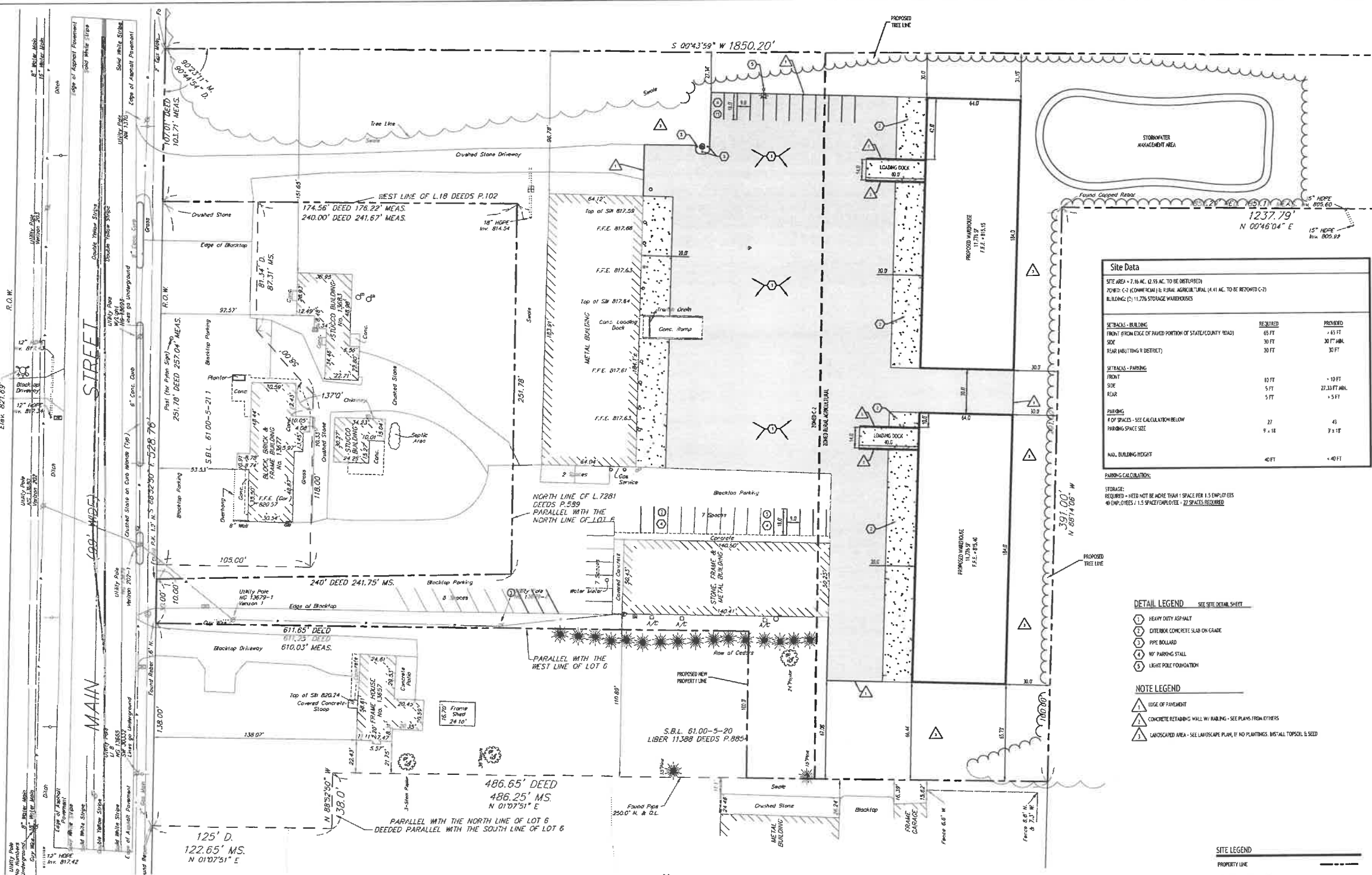
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Greenwich, North Carolina 27406
Phone: (336) 937-0089

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BENCHMARK
Hydramatic Top Nut
Elev. 821.69



SITE PLAN
SCALE: 1"=30'

CARMINA WOOD
DESIGN

148 Main Street, Suite 500
Akron, Ohio 44310
Phone: (330) 942-1155

111 Main Street, Suite 333
Akron, Ohio 44310
Phone: (330) 937-9009

Proposed Warehouse
13661 Main Street
Akron, New York 14001

REVISIONS:
Rev. Description
Date

Carmina Wood

DRAWING NAME:
Site Plan

Date: 6/8/23
Drawn By: A. Pandolfi
Scale: As Noted

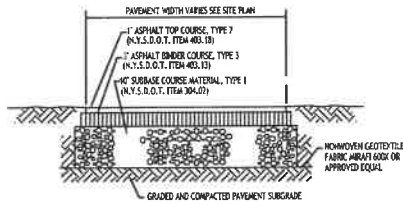
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C-100

Project No: 22.213

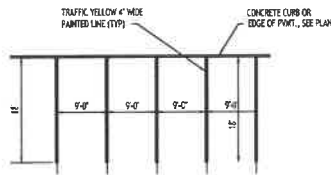
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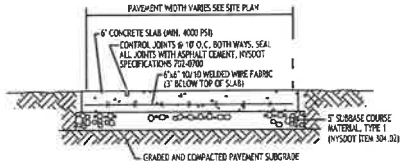


NOTE: CONSTRUCTION METHODS FOR ASPHALT PAVEMENT SHALL CONFORM TO NYSDOT STANDARD SPECIFICATION 401.3, WITH SUBBASE CONSTRUCTION METHODS CONFORMING TO NYSDOT STANDARD SPECIFICATION 304.3.

HEAVY DUTY ASPHALT SECTION - 1

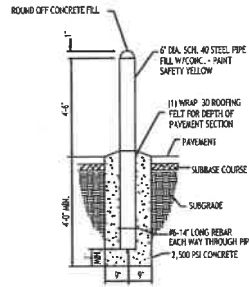


90° PARKING STALL LAYOUT - 4

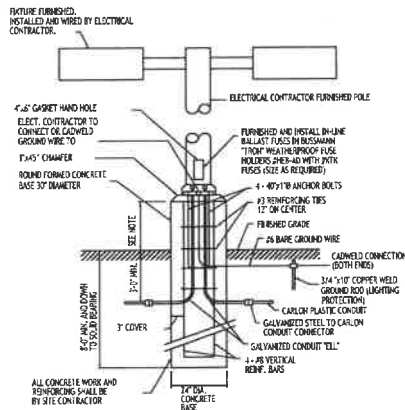


NOTE: CONCRETE PAVEMENT MATERIAL SHALL CONFORM TO NYSDOT STANDARD SPECIFICATION 501 AND CONSTRUCTION METHODS SHALL CONFORM TO NYSDOT STANDARD SPECIFICATION 501.3.

EXTERIOR CONCRETE
SLAB-ON-GRADE SECTION - 2



PIPE BOLLARD - 3



NOTES:
1. FOR LOCATIONS OF FOUNDATIONS SEE SITE PLAN.
2. FOR LIGHT FIXTURE OVERHANG INFORMATION SEE SITE LIGHTING PLAN.
3. LIGHT POLE BASE EXPOSURE ABOVE GRADE SHALL BE:
IN CURBED AREAS: 6" ABOVE TOP OF CURB ELEVATION
IN PAVED AREAS: 3" ABOVE GRADE
IN NON-CURBED GRASS AREAS: 6" ABOVE GRADE

LIGHT POLE
FOUNDATION - 5

CARMINA WOOD
DESIGN

111 Main Street, Suite 312
Akron, Ohio 44312
Phone: (330) 937-9009

1487 Main Street, Suite 500
Akron, Ohio 44312
Phone: (330) 942-7155

Proposed Warehouse

13661 Main Street
Akron, New York 14001

REVISIONS:
NO. DESCRIPTION DATE

1
11/11/23

DRAWING NAME:

Site Details

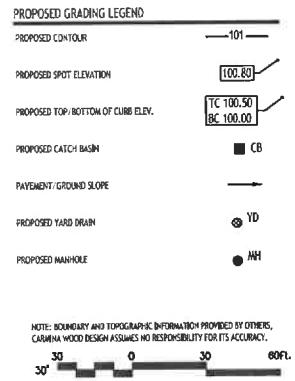
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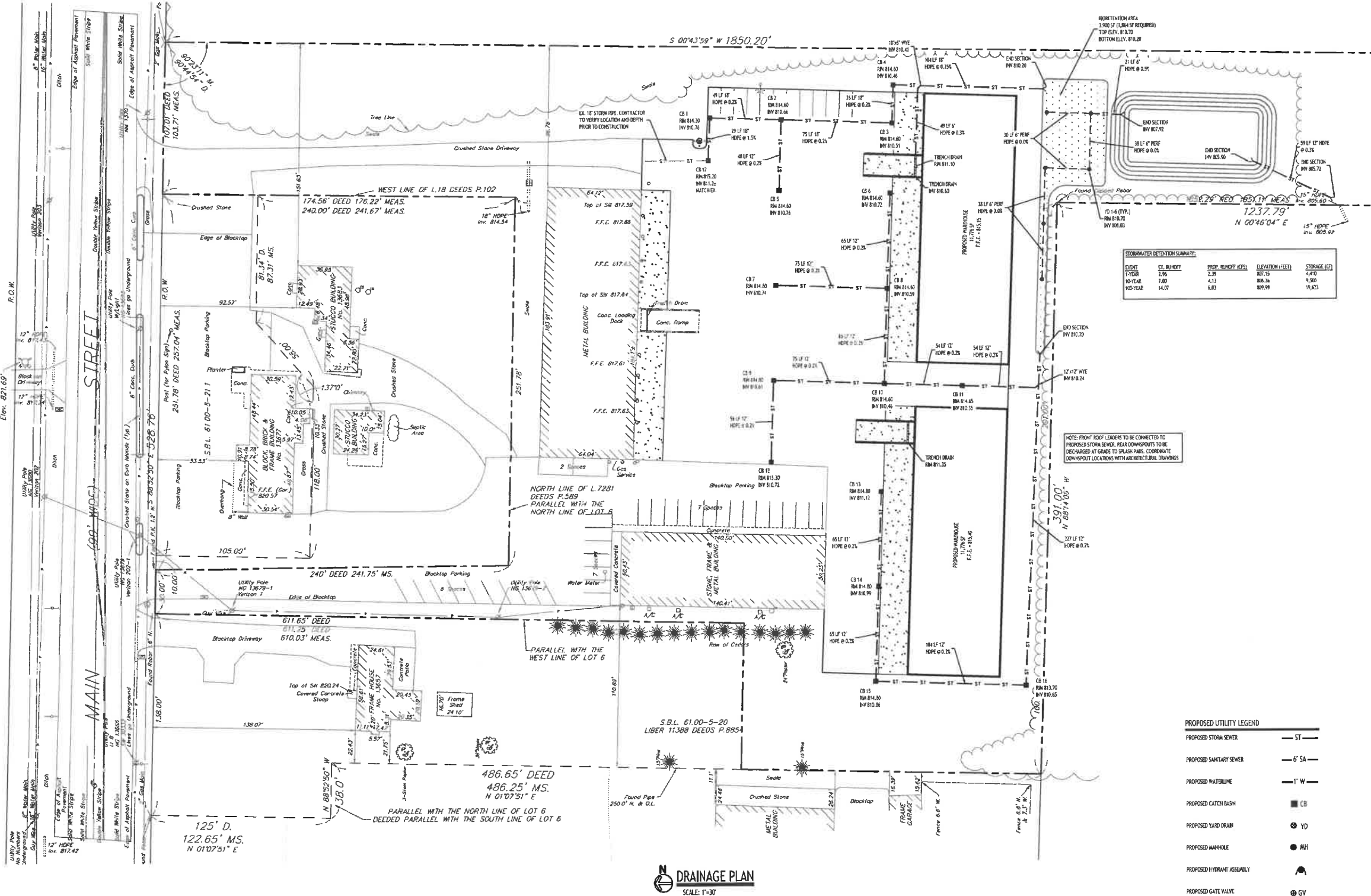
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Scale: As Noted
DRAWING NO.
C-200
Project No: 22.213

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Buffalo, New York 14203
Phone: (716) 842-3165

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BENCHMARK
Hydant Top Nut
Elev. 821.69'



EVENT	EX. RUNOFF	PROP. RUNOFF (CFS)	ELEVATION (FEET)	STORAGE (CFS)
1-YEAR	2.36	2.39	807.75	4,410
10-YEAR	7.00	4.13	808.76	9,200
100-YEAR	14.07	5.03	809.99	15,423

PROPOSED UTILITY LEGEND	
PROPOSED STORM SEWER	— ST —
PROPOSED SANITARY SEWER	— 6" SA —
PROPOSED WATERLINE	— 1" W —
PROPOSED CATCH BASIN	CB
PROPOSED YARD DRAIN	YD
PROPOSED MANHOLE	MH
PROPOSED HYDRANT ASSEMBLY	HA
PROPOSED GATE VALVE	GV

NOTE: FOR PROPOSED VALVE BOXES, CLEANOUTS, ETC., INSTALL A 3,000 PSI CONCRETE COLLAR AROUND THE ITEM AT GRADE. THE COLLAR SHALL BE A MINIMUM OF 6" WIDER, ON ALL SIDES, THAN THE BOX, CLEANOUT, ETC. THE COLLAR SHALL BE A MINIMUM OF 4" THICK.



CARMINA WOOD
DESIGN

111 Main Street, Suite 312
Akron, Ohio 44310
Phone: (330) 757-7000

Proposed Warehouse
13661 Main Street
Akron, New York 14001

REVISIONS:
No. Description
Date

DRAWING NAME:
Drainage Plan

Date:
6/18/23

Drawn By:
A. Pandolfi

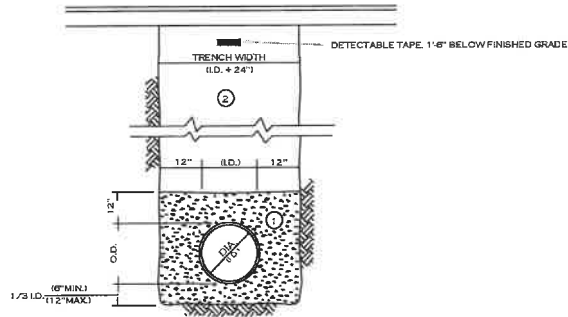
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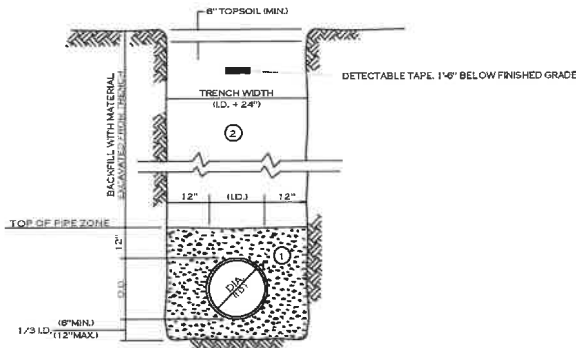
- NOTES:
- PIPE INSTALLATION SHALL BE IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
 - TRENCHING OPERATIONS SHALL INCLUDE ALL NECESSARY DEWATERING.
 - TRENCH DETAILS ARE ONLY SHOWN FOR PURPOSES OF MATERIAL PLACEMENT AND MAXIMUM PAY LIMITS.
 - AN OSHA APPROVED MOVABLE PROTECTIVE TRENCH SHIELD SHALL BE USED IN ALL UNSHEETED TRENCH AREAS.

MATERIALS

PIPE BEDDING MATERIAL (NYSDOT 1995 EDITION)

- NO. 1 CRUSHED STONE OR CRUSHED GRAVEL WITH A GRADATION CONFORMING WITH NYSDOT SECTION 703.02. THE MATERIAL SHALL BE WELL GRADED WITH NO PARTICLES LARGER THAN ONE INCH AND HAVING A MAXIMUM GRADATION MEETING THE LIMITS DESCRIBED IN THE SPECIFICATIONS. THE BEDDING SHALL BE COMPACTED IN 6" LIFTS WITH EQUIPMENT ACCEPTABLE TO THE PIPE MANUFACTURER.
- NO SLAG SHALL BE ALLOWED FOR MATERIAL 1.
- TYPE 2 CRUSHED STONE OR CRUSHED GRAVEL WITH A GRADATION CONFORMING WITH NYSDOT SECTION 703.02. THE MATERIAL SHALL BE WELL GRADED WITH NO PARTICLES LARGER THAN ONE INCH AND HAVING A MAXIMUM GRADATION MEETING THE LIMITS DESCRIBED IN THE SPECIFICATIONS. THE BEDDING SHALL BE COMPACTED IN 6" LIFTS WITH EQUIPMENT ACCEPTABLE TO THE PIPE MANUFACTURER.
- NO SLAG SHALL BE ALLOWED FOR MATERIAL 2.

**STORM SEWER TRENCH SECTION
IN PAVED AREAS**



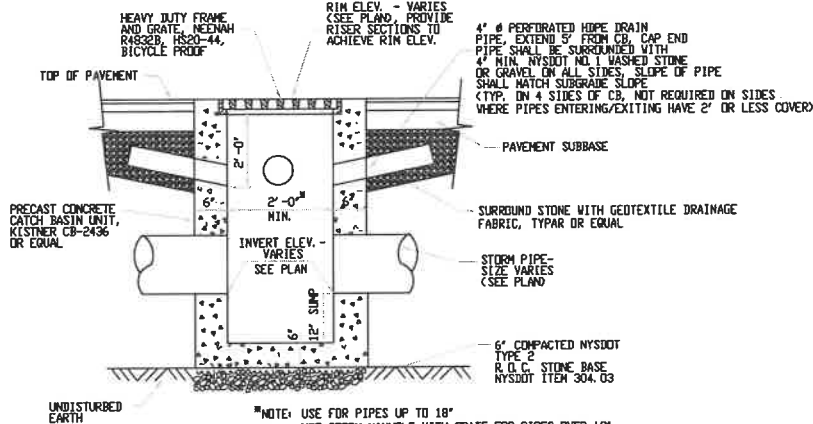
- NOTES:
- PIPE INSTALLATION SHALL BE IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
 - TRENCHING OPERATIONS SHALL INCLUDE ALL NECESSARY DEWATERING.
 - TRENCH DETAILS ARE ONLY SHOWN FOR PURPOSES OF MATERIAL PLACEMENT AND MAXIMUM PAY LIMITS.
 - AN OSHA APPROVED MOVABLE PROTECTIVE TRENCH SHIELD SHALL BE USED IN ALL UNSHEETED TRENCH AREAS.

MATERIALS

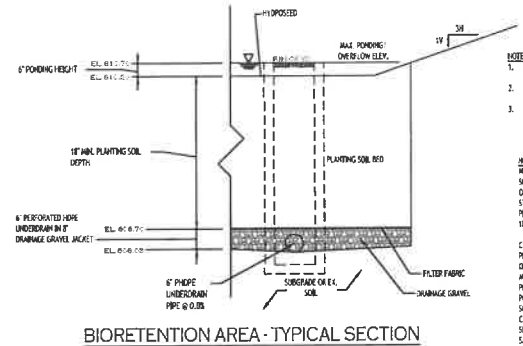
PIPE BEDDING MATERIAL (NYSDOT 1995 EDITION)

- NO. 1 CRUSHED STONE OR CRUSHED GRAVEL WITH A GRADATION CONFORMING WITH NYSDOT SECTION 703.02. THE MATERIAL SHALL BE WELL GRADED WITH NO PARTICLES LARGER THAN ONE INCH AND HAVING A MAXIMUM GRADATION MEETING THE LIMITS DESCRIBED IN THE SPECIFICATIONS. THE BEDDING SHALL BE COMPACTED IN 6" LIFTS WITH EQUIPMENT ACCEPTABLE TO THE PIPE MANUFACTURER.
- NO SLAG SHALL BE ALLOWED FOR MATERIAL 1.
- BACKFILL MATERIAL SHALL BE NATIVE SOIL CONTAINING NO UNSUITABLE MATERIAL COMPACTED IN 6" LIFTS.

**STORM SEWER TRENCH SECTION
IN UNPAVED AREAS**



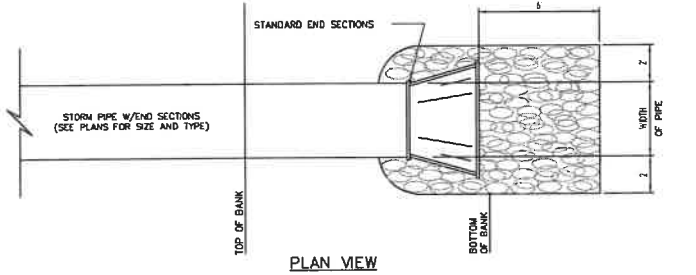
TYPICAL PRECAST CATCH BASIN



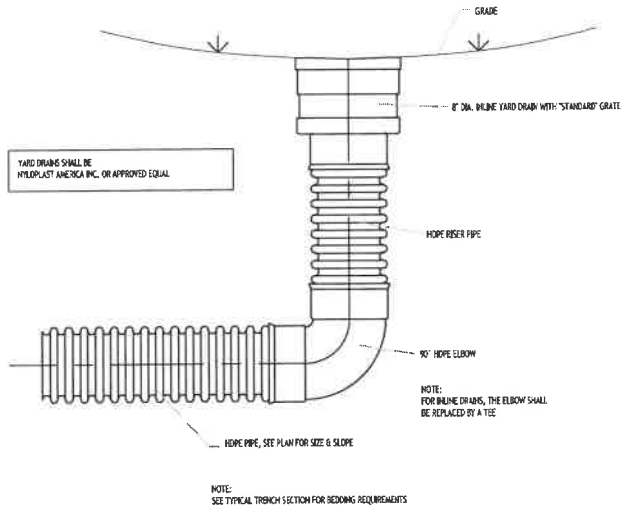
BIORETENTION AREA - TYPICAL SECTION

bio-retention area seed mix (Northeast Wetland Grass Seed Mix)

Seed Mixture	Variety	Percent by No. of Seeds
Crested Dogfennel	Agrostis scabra	63.3
Blueberry	Poa trivialis	17.8
Redtop	Alphacoma tridactyla	11.0
Annual Ryegrass	Lolium multiflorum	4.5
Perennial Ryegrass	Panicum clandestinum	4.5



TYPICAL PIPE OUTLET W/END SECTION & RIP RAP



TYPICAL YARD DRAIN DETAIL

**CARMINA WOOD
DESIGN**

1110 Main Street, Suite 312
Akron, Ohio 44310
Phone: (330) 937-9009

Proposed Warehouse

13661 Main Street
Akron, New York 14001

REVISIONS:
No. Description
Date

[Signature]

DRAWING NAME:
Drainage Details

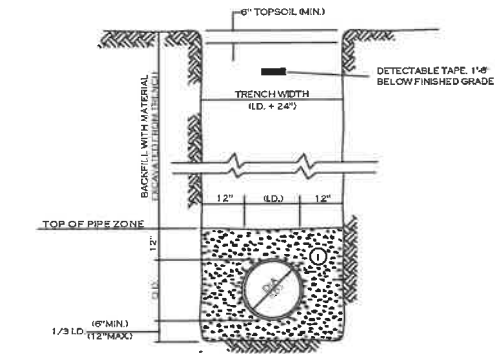
Date: 6/18/23
Drawn By: A. Pandolfo
Scale: As Noted

DRAWING NO.:

C-301

Project No: 22.213

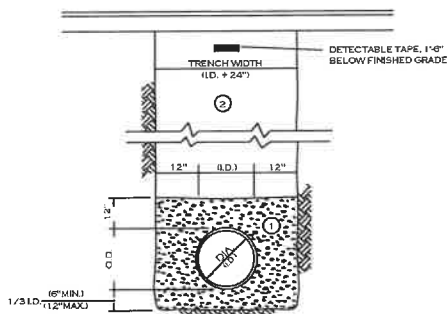
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- NOTES:
- PIPE INSTALLATION SHALL BE IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
 - TRENCHING OPERATIONS SHALL INCLUDE ALL NECESSARY DEWATERING.
 - TRENCH DETAILS ARE ONLY SHOWN FOR PURPOSES OF MATERIAL PLACEMENT AND MAXIMUM PAY LIMITS.
 - AN OSHA APPROVED MOVABLE PROTECTIVE TRENCH SHIELD SHALL BE USED IN ALL UNSHEETED TRENCH AREAS.

- MATERIALS**
- PIPE BEDDING MATERIAL (MYSDOT LATEST EDITION)**
- NO.1 CRUSHED STONE WITH A GRADATION CONFORMING WITH MYSDOT SECTION 703-02. THE CRUSHED STONE SHALL BE WELL GRADED WITH NO PARTICLES LARGER THAN 1" AND HAVING A MAXIMUM GRADATION MEETING THE LIMITS DESCRIBED IN THE SPECIFICATIONS. THE BEDDING SHALL BE COMPACTED IN 6" LIFTS WITH EQUIPMENT ACCEPTABLE TO THE PIPE MANUFACTURER.
 - NO.2 RUN OF CRUSHER STONE OR NO.2 RUN OF CRUSHER GRAVEL WITH A GRADATION CONFORMING WITH MYSDOT SECTION 304-2.02 TYPE 4 AND MYSDOT SECTION 703-02. (COMPACTED IN 6" LIFTS TO 90% DENSITY)
- SELECT MATERIAL BACKFILL (MYSDOT LATEST EDITION)**
- NOTE: SLAG SHALL NOT BE ALLOWED FOR MATERIALS ① AND ②

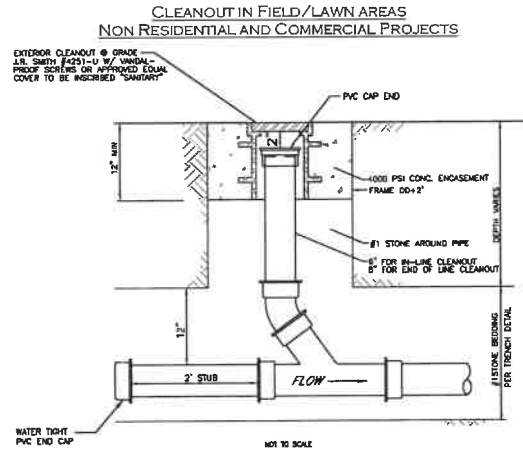
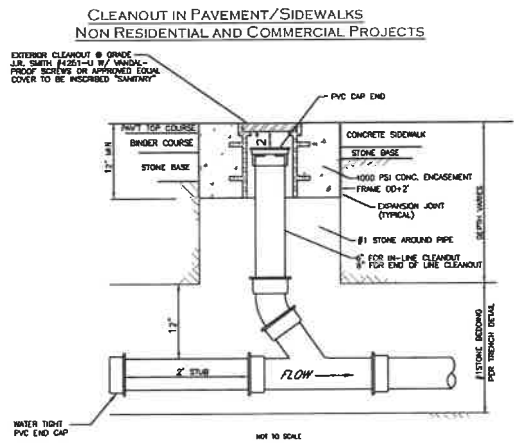
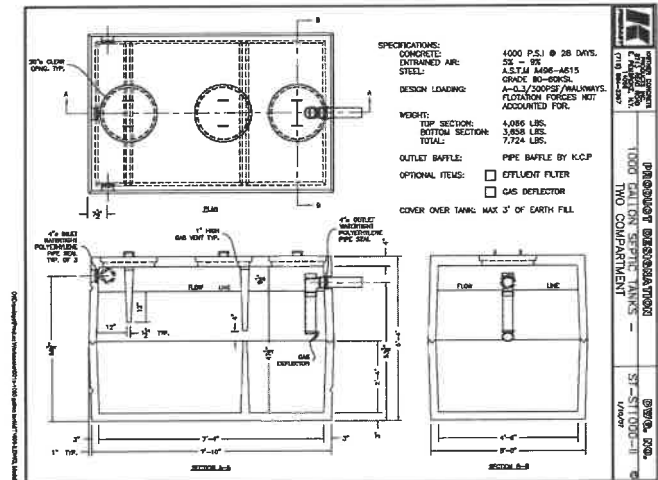
**UTILITY TRENCH SECTION
IN UNPAVED AREAS**



- NOTES:
- PIPE INSTALLATION SHALL BE IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
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- MATERIALS**
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- SELECT MATERIAL BACKFILL (MYSDOT LATEST EDITION)**
- NOTE: SLAG SHALL NOT BE ALLOWED FOR MATERIALS ① AND ②

**UTILITY TRENCH SECTION
IN PAVED AREAS**



**CARMINA WOOD
DESIGN**

Proposed Warehouse

13661 Main Street
Akron, New York 14001

REVISIONS:
No. Description Date

DRAWING NAME:
Utility Details

Date: 6/18/23
Drawn By: A. Pandolfi
Scale: As Noted

DRAWING NO.

C-401

Project No: 22.213

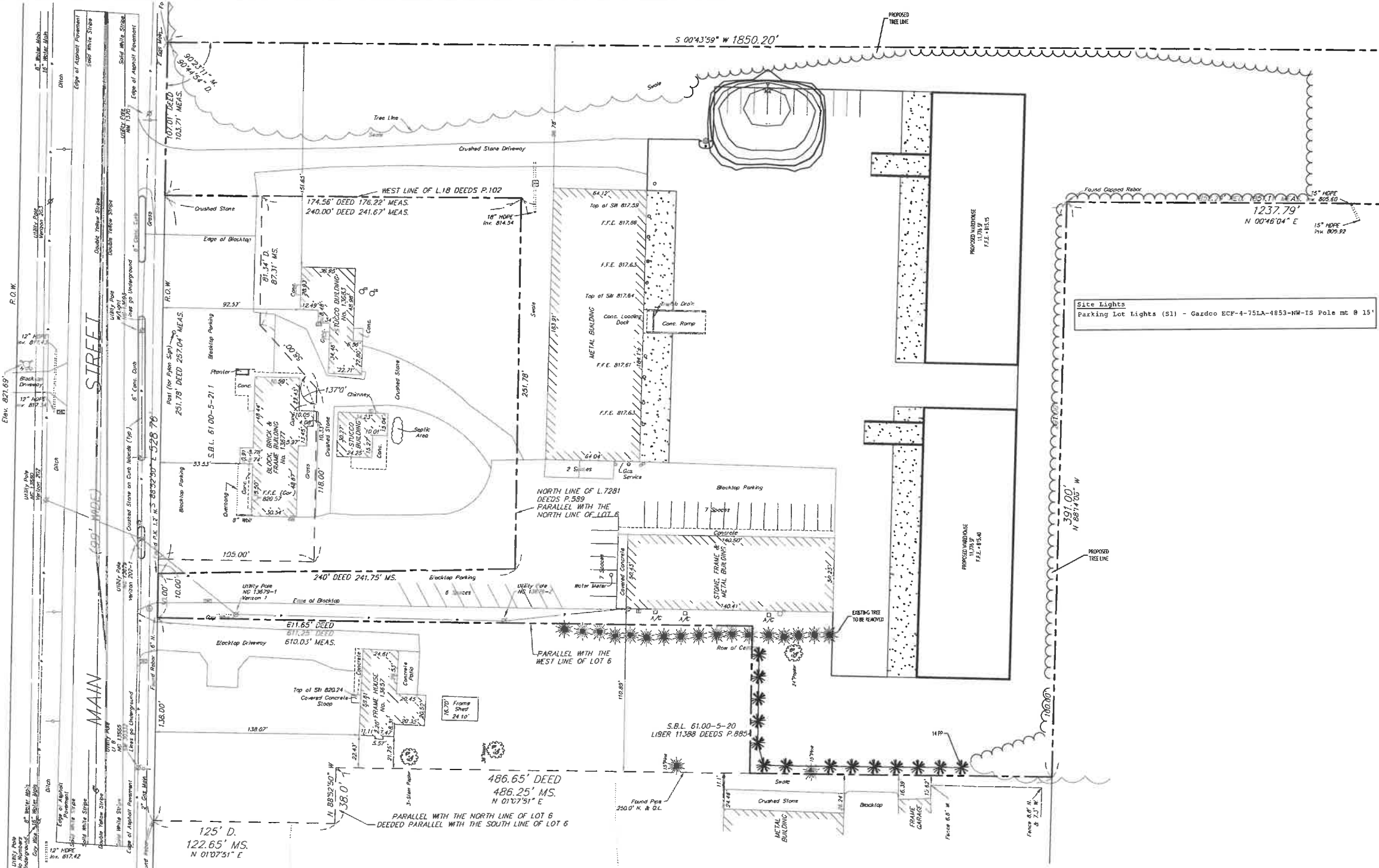
111 Main Street, Suite 312
Akron, Ohio 44301
Phone: (330) 937-9097

487 Main Street, Suite 300
Akron, Ohio 44301
Phone: (330) 937-9097

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BENCHMARK
Hydramat Top Nut
Elev. 827.69'



LANDSCAPE & LIGHTING PLAN
SCALE: 1"=30'

PLANTING SCHEDULE

KEY	QTY.	BOTANICAL NAME	COMMON NAME	MIN. SIZE	REMARKS
PP	32	PRUNUS SP.	COLORADO BLUE SPRUCE	6'-7' HT.	B & B

NOTE: BOUNDARY AND TOPOGRAPHIC INFORMATION PROVIDED BY OTHERS.
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CARMINA WOOD
DESIGN

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Akron, Ohio 44311
Phone: (330) 937-9000

Proposed Warehouse

13661 Main Street
Akron, New York 14001

DRAWING NAME:
Landscape & Lighting Plan

Date: 6/8/23
Drawn By: A. Pandolfi
Scale: As Noted

DRAWING NO.

L-100

Project No: 22.213