



30 AURORA STREET
1826





30 AURORA STREET
CURRENT



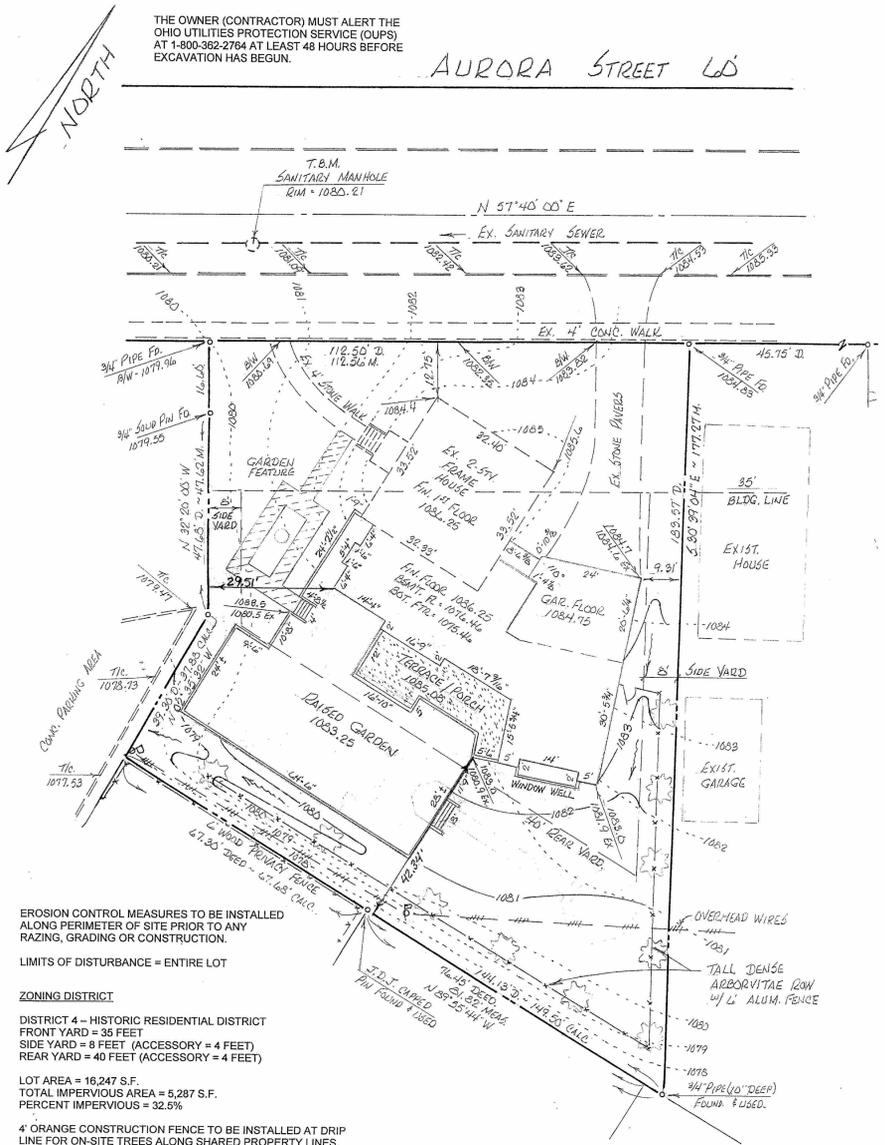


DATE	ISSUE
10-20-2020	SD
11-03-2020	SD II
11-06-2020	SD II
11-16-2020	SD II
12-02-2020	INFORMAL REVIEW
01-19-2021	HUDSON REVIEW
02-16-2021	REVISIONS
03-02-2021	HUDSON REVIEW
03-31-2021	CD
04-30-2021	COUNTY RESPONSE

SCALE AS NOTED

SITE PLAN

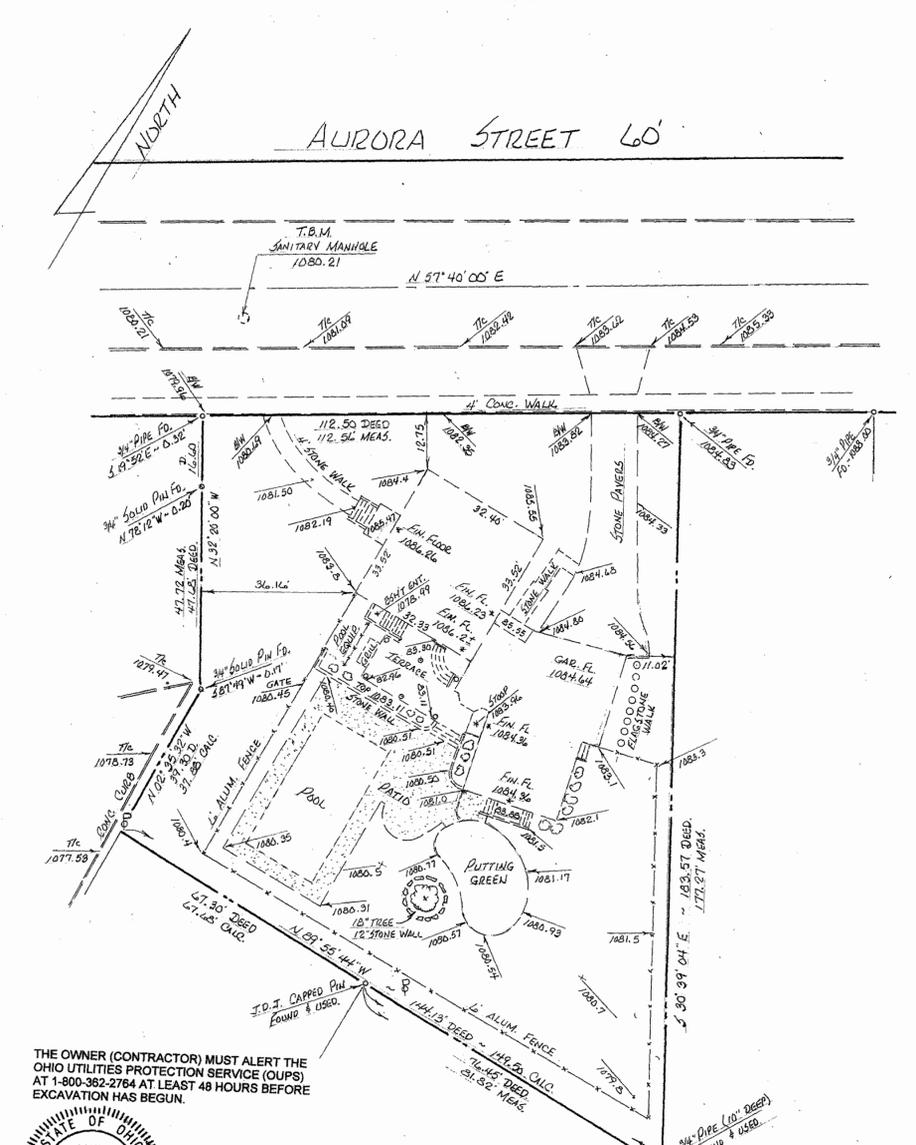
C1.00



TOPOGRAPHIC SURVEY
30 AURORA STREET
P.P.N. 32-04093
CITY OF HUDSON
SUMMIT COUNTY, OHIO
JANUARY, 2021 SCALE: 1" = 20'

LAURI R. CULP, PS 7834
CULP SURVEYING, LLC
3323 SPRING VALLEY ROAD
AKRON, OHIO 44333
330-659-4044

2 FINAL SITE PLAN
SCALE: 1" = 1'-0"



TOPOGRAPHIC SURVEY
30 AURORA STREET
P.P.N. 32-04093
CITY OF HUDSON
SUMMIT COUNTY, OHIO
SEPTEMBER, 2020 SCALE: 1" = 20'

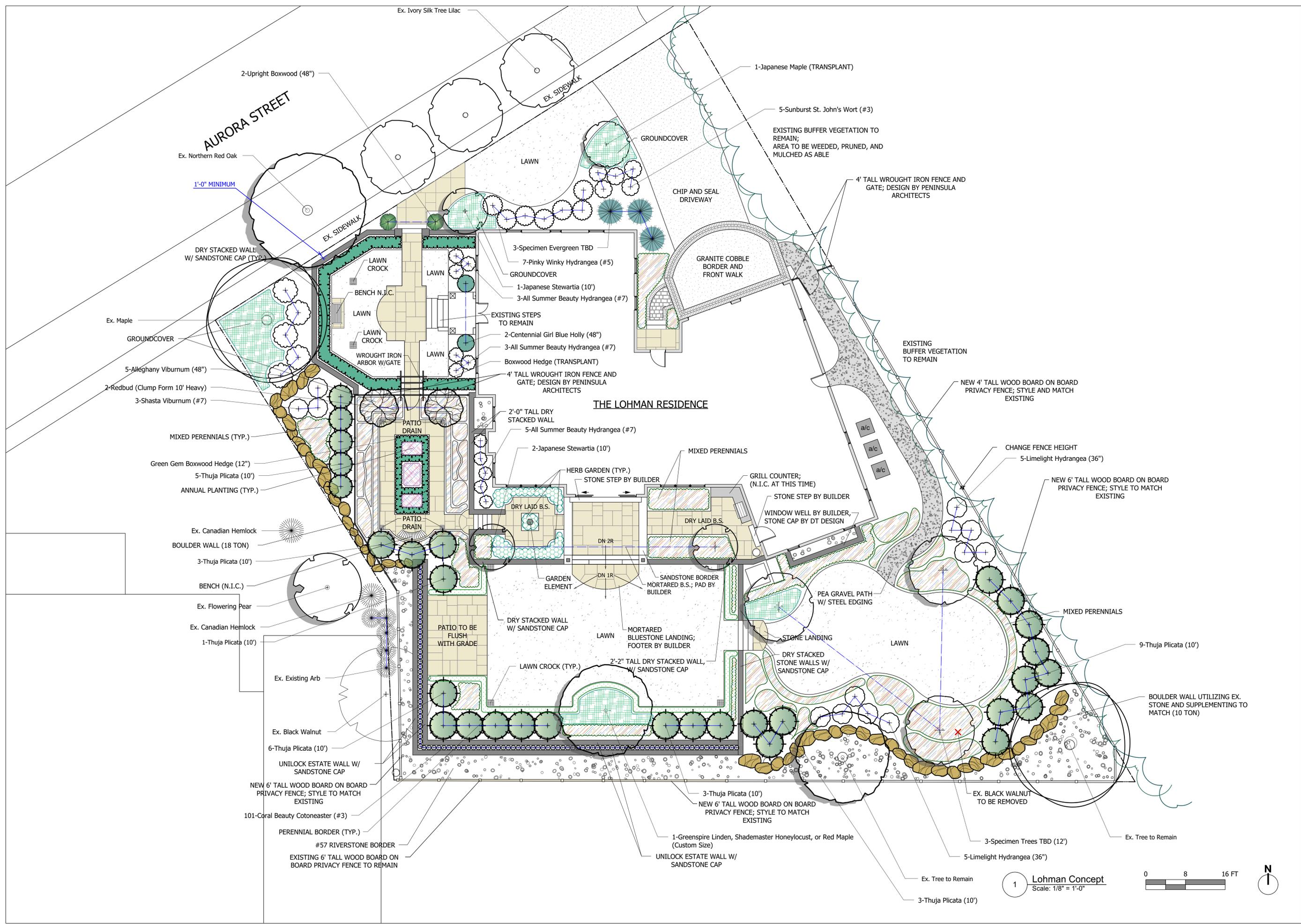
LAURI R. CULP, PS 7834
CULP SURVEYING, LLC
3323 SPRING VALLEY ROAD
AKRON, OHIO 44333
330-659-4044

1 EXISTING SITE PLAN
SCALE: 1" = 1'-0"

REMOVE EXISTING POOL:
REMOVE ALL POOL EQUIPMENT AND PLUMBING.
DEMOLISH EXISTING CONCRETE POOL AND DECK, BREAK ALL CONCRETE INCLUDING BOTTOM INTO CHUNKS 6" OR SMALLER. COVER WITH NUMBER 1 AND 2 LIME STONE. (THIS AREA TO BE USED AS DRY WELL FOR STORM WATER.) CHOKER WITH 6" OF NUMBER 10 LIMESTONE, COMPACTED. PLACE LANDSCAPE FABRIC OVER LIME STONE. COVER WITH CLAY, COMPACTED EVERY 8" TO EXISTING GRADE. PROPOSED RAISED GARDEN WILL THEN BE BUILT UP ABOVE THIS FILL.

The Lohman Residence

30 Aurora Street
Hudson, Ohio



Date: 06.07.2021
Drawn by: DT

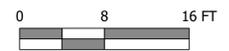
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 10.29.2021
 11.29.2021
 12.30.2021
 02.02.2022
 04.11.2022
 04.19.2022
 05.10.2022
 05.25.2022
 08.01.2022

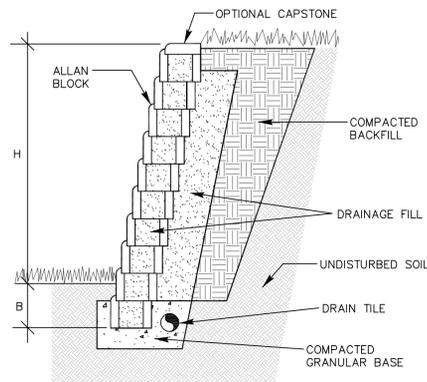
Drawing Title:

Lohman
Revised
Landscape
Concept

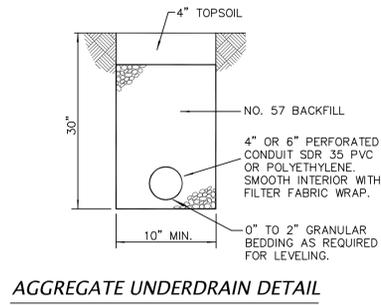
L-1.0

1 Lohman Concept
Scale: 1/8" = 1'-0"



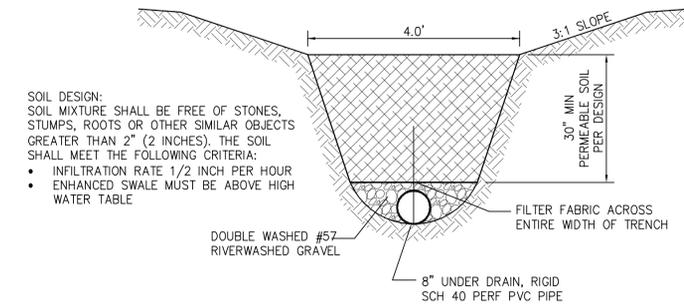


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TYPICAL SECTION



AGGREGATE UNDERDRAIN DETAIL

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ENHANCED SWALE NOTES:
PROPERTY OWNER SHALL BE RESPONSIBLE FOR MAINTENANCE OF ENHANCED SWALES. OWNER SHALL MAINTAIN PROPER OPERATION.

- OPERATION & MAINTENANCE REQUIREMENTS:**
- SWALES REQUIRE ROUTINE MAINTENANCE, INCLUDING MOWING, WATERING, FERTILIZING, AND REMOVAL OF SEDIMENT (ESPECIALLY BEHIND CHECK DAMS), WHICH CAN BE PERFORMED BY A LANDSCAPE MAINTENANCE CONTRACTOR OR GROUNDSKEEPER. IN DRY CLIMATES OR DURING SUMMER MONTHS, THEY MUST USUALLY BE WATERED TO KEEP THE VEGETATION (PREFERABLY TURF GRASSES) HEALTHY AND DENSE, SO THAT IT WILL BE EFFECTIVE DURING THE FIRST AUTUMN RAINS. FOR THIS REASON, THEY ARE MOST SUCCESSFUL IN A LANDSCAPED AREA THAT WILL BE IRRIGATED.
 - SEDIMENTS REMOVED DURING MAINTENANCE SHOULD BE TESTED ONCE FOR CLASSIFICATION AS HAZARDOUS WASTE. IN GENERAL, SEDIMENT ACCUMULATION RATES IN SWALES ARE LOW, AND IT IS UNLIKELY THAT SEDIMENT WILL NEED TO BE DISPOSED OF AS HAZARDOUS WASTE.
 - ALL CONTROL MUST BE INSPECTED ONCE EVERY 7 DAYS AND WITHIN 24 HOURS OF ANY STORM EVENT GREATER THAN 0.5 INCH IN 24 HOURS TIME. REPAIRS MUST BE PERFORMED WITHIN 3 DAYS OF THE INITIAL INSPECTION. SEDIMENT PONDS MUST BE REPAIRED WITHIN 10 DAYS OF THE INITIAL INSPECTION.
 - ANY AREAS AT FINAL GRADE OR THAT MAY LIE DORMANT FOR ONE YEAR OR MORE REQUIRE PERMANENT SEEDING WITHIN 7 DAYS OF THE MOST RECENT DISTURBANCE. ANY AREAS WITHIN 50 FEET OF ANY STREAM AND AT FINAL GRADE REQUIRE EROSION CONTROLS WITHIN 2 DAYS OF REACHING FINAL GRADE. 70% VEGETATIVE DENSITY IS REQUIRED ON ALL DISTURBED SOIL AREAS FOR STABILIZATION.

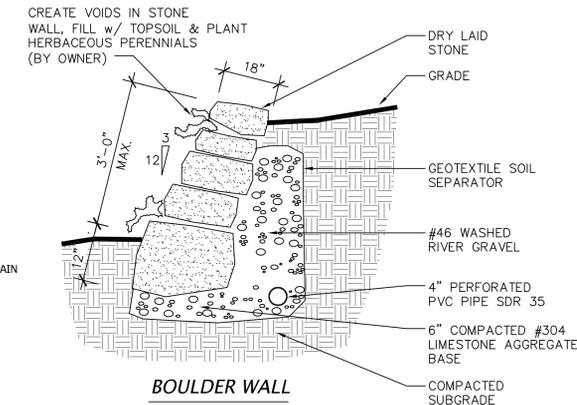
AURORA STREET 60'

CONTRACTOR TO VERIFY ELEVATION OF STORM SEWER AND CONTACT ENGINEER TO VERIFY STORM CONNECTION ELEVATION AND TERRACE DRAINAGE ELEVATIONS

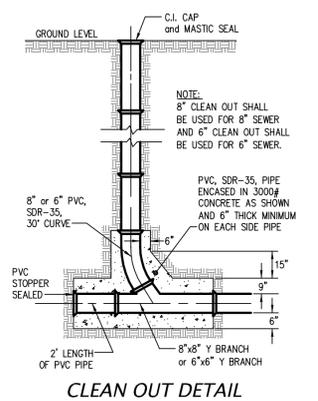
P.N. 32-04093
MARY G. LOHMAN, TRUSTEE
DOC. 56585317

THE LOHMAN RESIDENCE
F.F.E.
1086.25

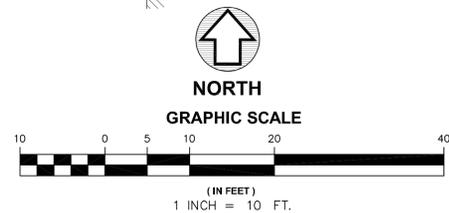
ENHANCED SWALE



BOULDER WALL



CLEAN OUT DETAIL



% OF IMPERVIOUS SURFACE:

Total Site Area	16,249 Sq. Ft.
Exist. House and Addition	3,322 Sq. Ft.
Walks, Patio, Stoops	1,965 Sq. Ft.
Total Impervious	5,287 Sq. Ft.
% Impervious	32.5%

CONSTRUCTION AND DRAINAGE NOTES:

- The contractor shall notify the City of Hudson of their schedule for constructing the storm sewer connection.
- The contractor shall uncover the existing storm sewer in the curb lane of Aurora Street.
- The Contractor shall note the pipe size and elevation of the storm sewer and notify the engineer, Matthew Neff, (216)570-7981
- The City of Hudson will camera the existing storm sewer to verify condition.
- The engineer shall determine how much yard drainage will be able to flow by gravity to the Aurora St. storm sewer.
- The balance of the storm water will discharge to the Library property. An enhanced swale will be constructed along the south property line reducing the flow to the Library property.

REVISIONS:

JUNE 13, 2022:
ADDED BOULDER WALL, ENHANCED SWALE DETAILS

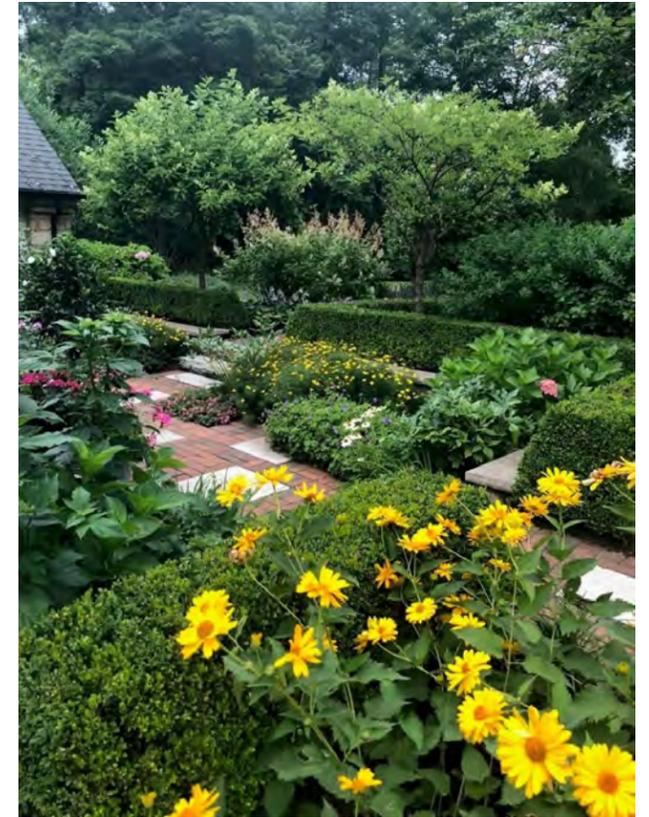
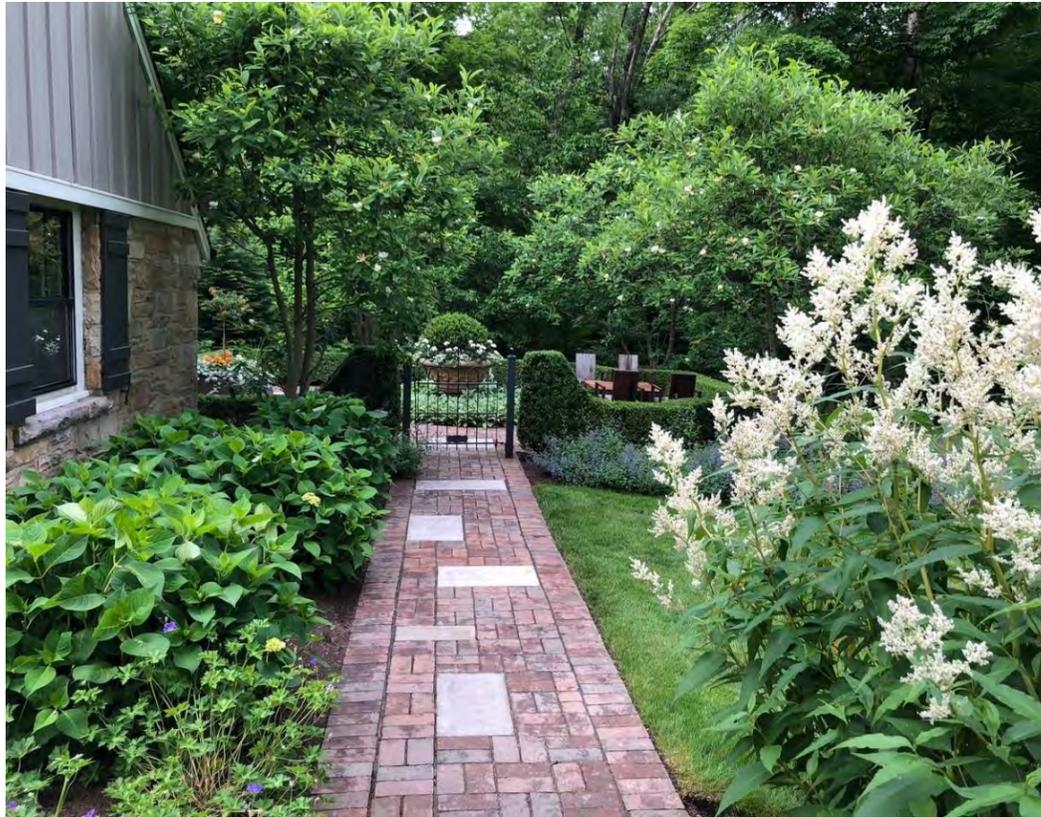
JULY 12, 2022:
ADDED % IMPERVIOUS SURFACE

M. NEFF CONSULTANTS
planners • engineers • surveyors
matt@mneffconsultants.com
216.570.7981

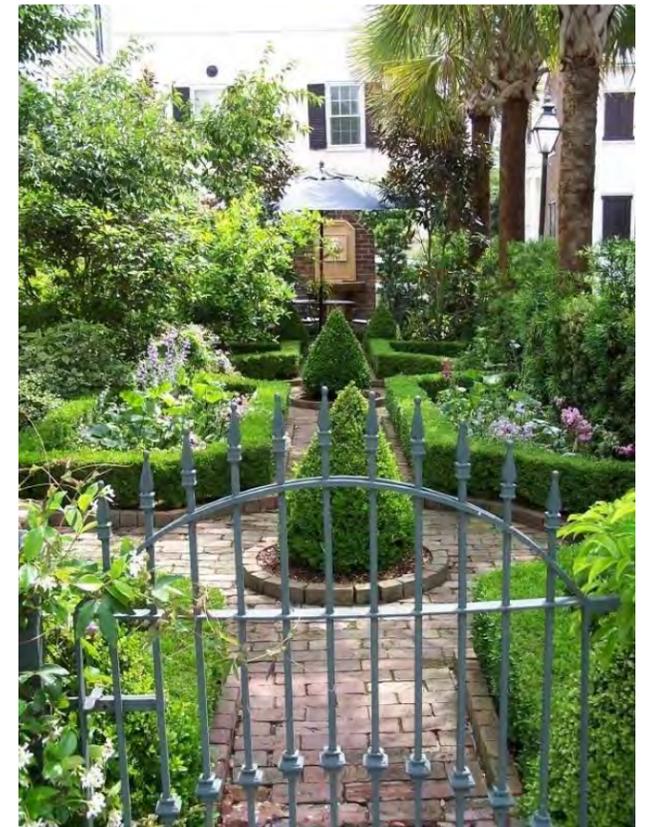
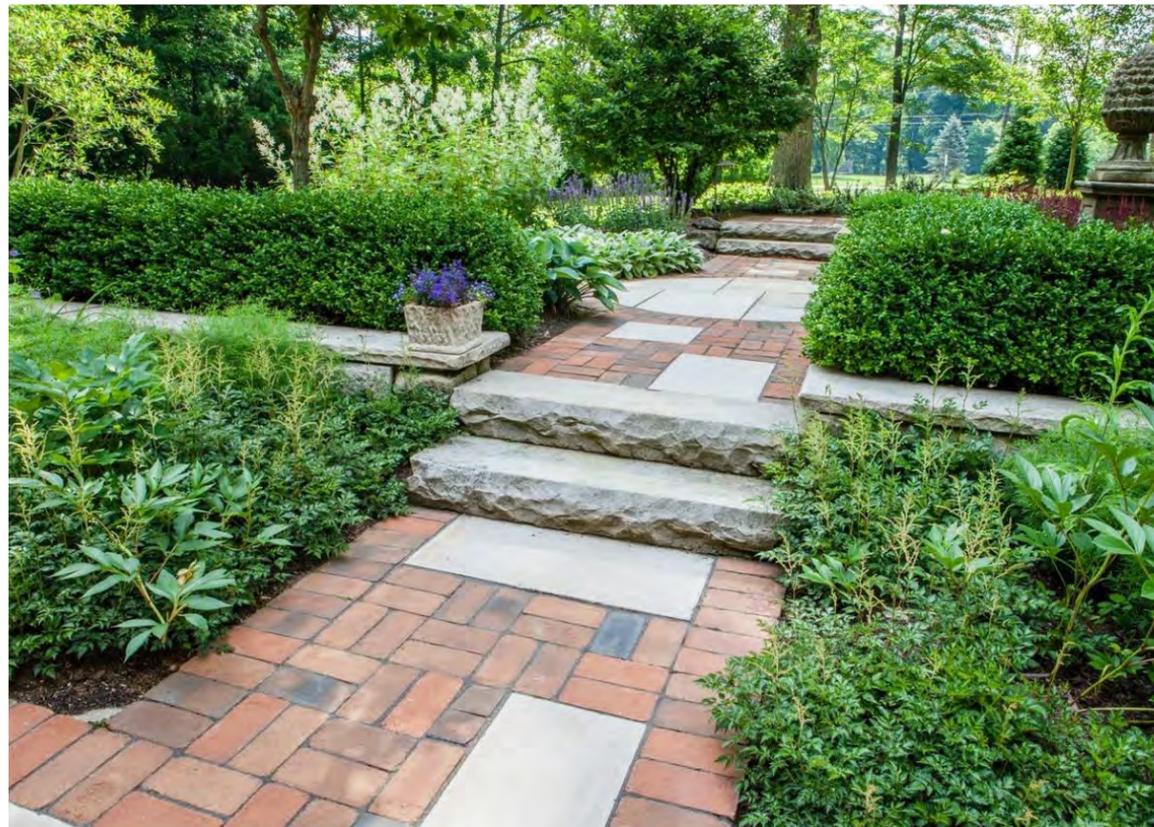
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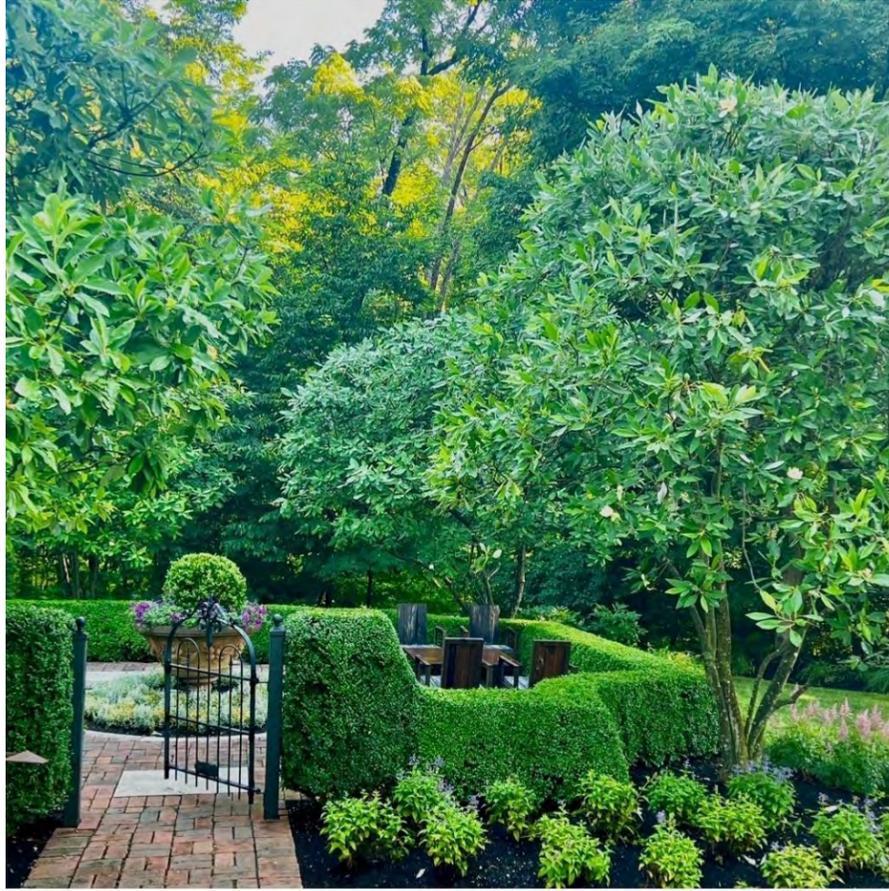
SEWER LAYOUT
THE LOHMAN RESIDENCE
30 AURORA STREET
HUDSON, SUMMIT COUNTY, OHIO

DATE:
APRIL 18, 2022
SCALE:
1" = 10'
DRAWN BY:
R.D.S.
FILE NO.
22103 SEW
SHEET 1 OF 1



GARDEN PRECEDENT IMAGES





30 AURORA GARDEN INSPIRATION



EXISTING WOOD FENCE

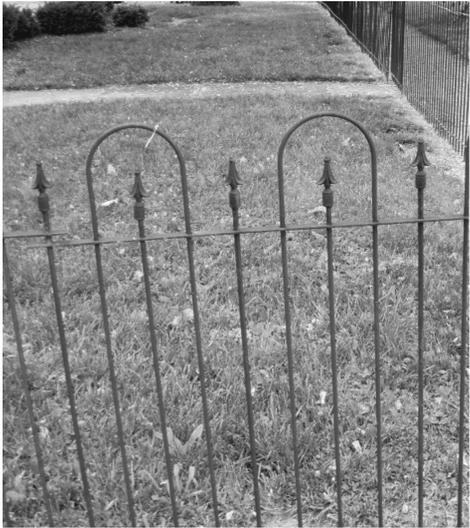


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05-26-2021	REVISIONS
10-29-2021	EXISTING MILLWORK
12-15-2021	MILLWORK PROGRESS
06-30-2022	LANDSCAPE

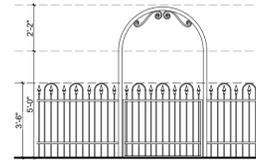
SCALE AS NOTED

GARDEN
STRUCTURES

L1.00



WROUGHT IRON FENCE - 42" TALL (WEST GARDEN FENCE)



11 GATE
SCALE: 1/4" = 1'-0"



UNILOCK ESTATE WALL - REAR RETAINING WALLS (BEHIND FENCE)



NATURAL STONE - FRONT LANDSCAPE WALLS / PAVERS

