

CONSTRUCTION PHASING NOTES:
*ASSUME START DATE OF APRIL 1, 2021

PHASE 1:

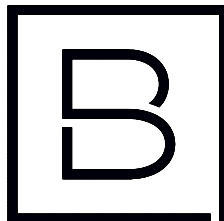
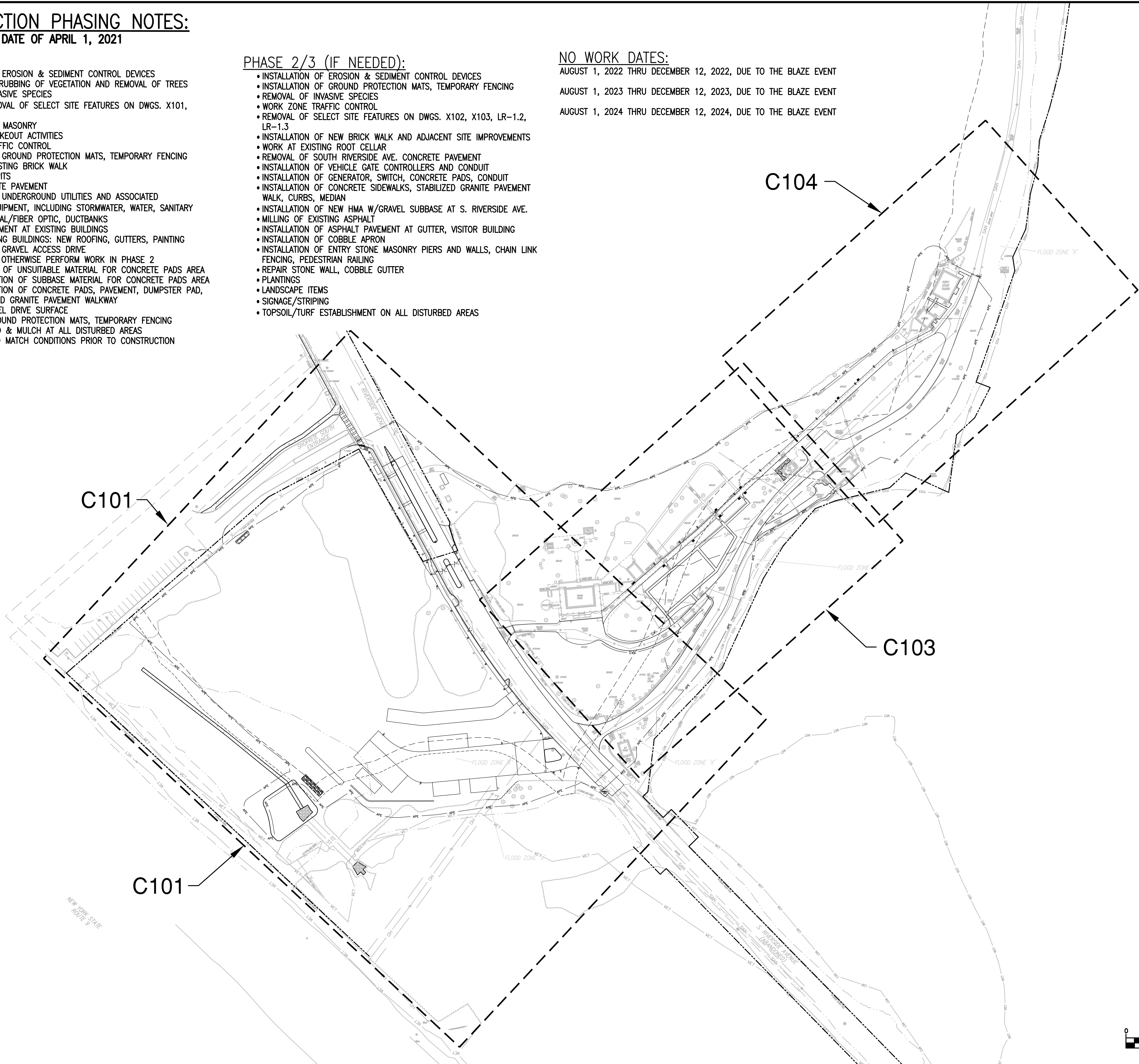
- INSTALLATION OF EROSION & SEDIMENT CONTROL DEVICES
- CLEARING AND GRUBBING OF VEGETATION AND REMOVAL OF TREES
- REMOVAL OF INVASIVE SPECIES
- DEMOLITION/REMOVAL OF SELECT SITE FEATURES ON DWGS. X101, LR-1.1
- CLEANING STONE MASONRY
- SURVEY AND STAKEOUT ACTIVITIES
- WORK ZONE TRAFFIC CONTROL
- INSTALLATION OF GROUND PROTECTION MATS, TEMPORARY FENCING
- REMOVAL OF EXISTING BRICK WALK
- PERFORM TEST PITS
- SAWCUT CONCRETE PAVEMENT
- INSTALLATION OF UNDERGROUND UTILITIES AND ASSOCIATED STRUCTURES/EQUIPMENT, INCLUDING STORMWATER, WATER, SANITARY SEWER, ELECTRICAL/FIBER OPTIC, DUCTBANKS
- ASBESTOS ABATEMENT AT EXISTING BUILDINGS
- WORK ON EXISTING BUILDINGS: NEW ROOFING, GUTTERS, PAINTING
- INSTALLATION OF GRAVEL ACCESS DRIVE
- IF TIME ALLOWS, OTHERWISE PERFORM WORK IN PHASE 2
 - A. REMOVAL OF UNSUITABLE MATERIAL FOR CONCRETE PADS AREA
 - B. INSTALLATION OF SUBBASE MATERIAL FOR CONCRETE PADS AREA
 - C. INSTALLATION OF CONCRETE PADS, PAVEMENT, DUMPSTER PAD, STABILIZED GRANITE PAVEMENT WALKWAY
- REPAIR OF GRAVEL DRIVE SURFACE
- REMOVAL OF GROUND PROTECTION MATS, TEMPORARY FENCING
- TEMPORARY SEED & MULCH AT ALL DISTURBED AREAS
- RESTORE SITE TO MATCH CONDITIONS PRIOR TO CONSTRUCTION

PHASE 2/3 (IF NEEDED):

- INSTALLATION OF EROSION & SEDIMENT CONTROL DEVICES
- INSTALLATION OF GROUND PROTECTION MATS, TEMPORARY FENCING
- REMOVAL OF INVASIVE SPECIES
- WORK ZONE TRAFFIC CONTROL
- REMOVAL OF SELECT SITE FEATURES ON DWGS. X102, X103, LR-1.2, LR-1.3
- INSTALLATION OF NEW BRICK WALK AND ADJACENT SITE IMPROVEMENTS
- WORK AT EXISTING ROOT CELLAR
- REMOVAL OF SOUTH RIVERSIDE AVE. CONCRETE PAVEMENT
- INSTALLATION OF VEHICLE GATE CONTROLLERS AND CONDUIT
- INSTALLATION OF GENERATOR, SWITCH, CONCRETE PADS, CONDUIT
- INSTALLATION OF CONCRETE SIDEWALKS, STABILIZED GRANITE PAVEMENT WALK, CURBS, MEDIAN
- INSTALLATION OF NEW HMA W/GRAVEL SUBBASE AT S. RIVERSIDE AVE.
- MILLING OF EXISTING ASPHALT
- INSTALLATION OF ASPHALT PAVEMENT AT GUTTER, VISITOR BUILDING
- INSTALLATION OF COBBLE APRON
- INSTALLATION OF ENTRY STONE MASONRY PIERS AND WALLS, CHAIN LINK FENCING, PEDESTRIAN RAILING
- REPAIR STONE WALL, COBBLE GUTTER
- PLANTINGS
- LANDSCAPE ITEMS
- SIGNAGE/STRIPING
- TOPSOIL/TURF ESTABLISHMENT ON ALL DISTURBED AREAS

NO WORK DATES:

AUGUST 1, 2022 THRU DECEMBER 12, 2022, DUE TO THE BLAZE EVENT
AUGUST 1, 2023 THRU DECEMBER 12, 2023, DUE TO THE BLAZE EVENT
AUGUST 1, 2024 THRU DECEMBER 12, 2024, DUE TO THE BLAZE EVENT



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**RESTORATION OF VAN CORTLANDT MANOR ENTRANCE
PIN 8760.11**

525 S RIVERSIDE AVENUE
CROTON-ON-HUDSON
WESTCHESTER, NY

Date Revised	Description
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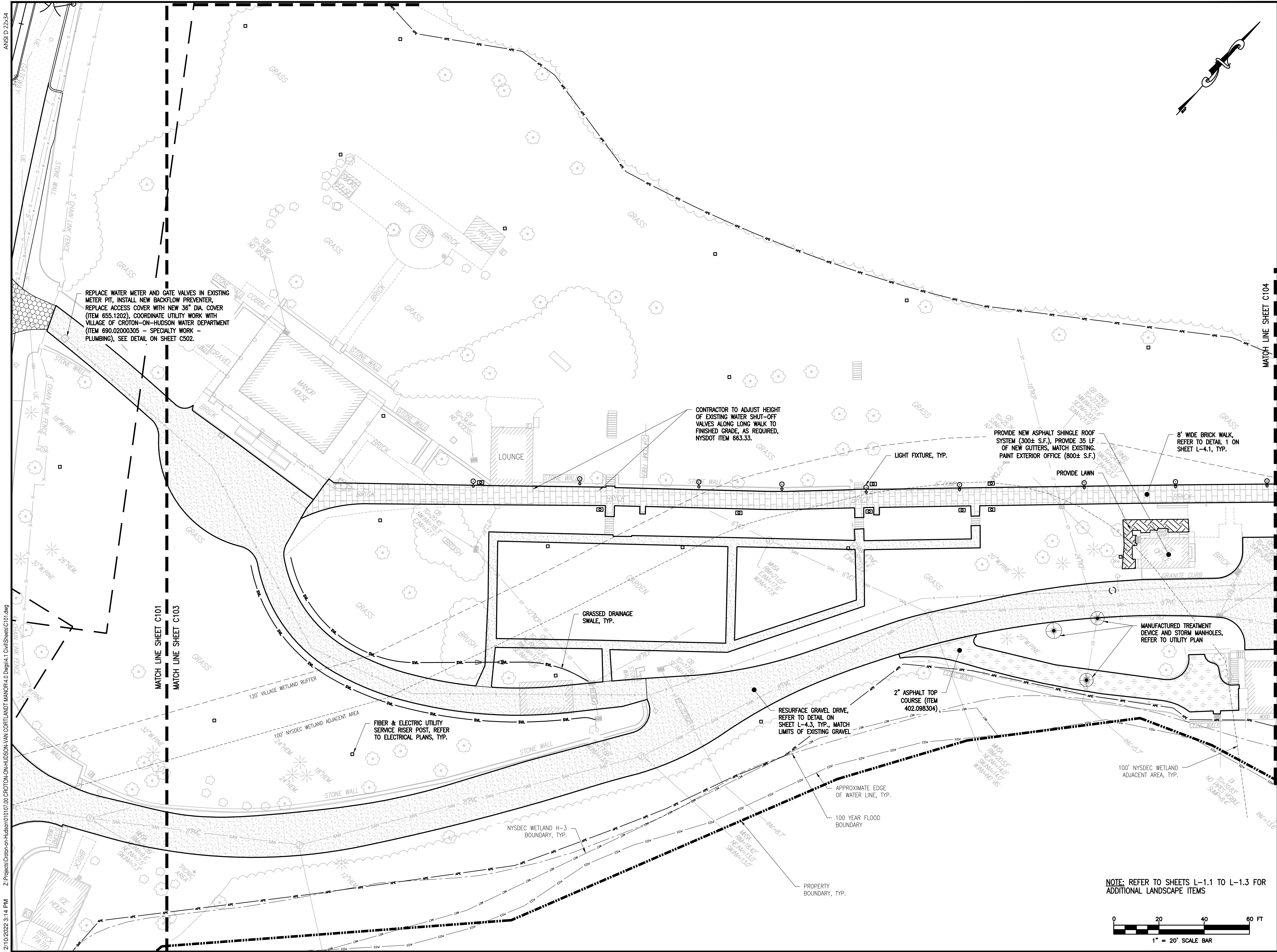
Project Manager	Discipline Lead
G. URSPRUNG, PE	R. DARLING, PE
Designer	Reviewer
P. HOLSBERGER	R. DARLING, PE
Date Issued	Project Number
2/11/2022	10107.00

Sheet Name

CONSTRUCTION PHASING PLAN

Drawing Number

P100



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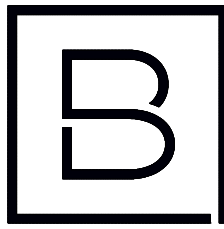
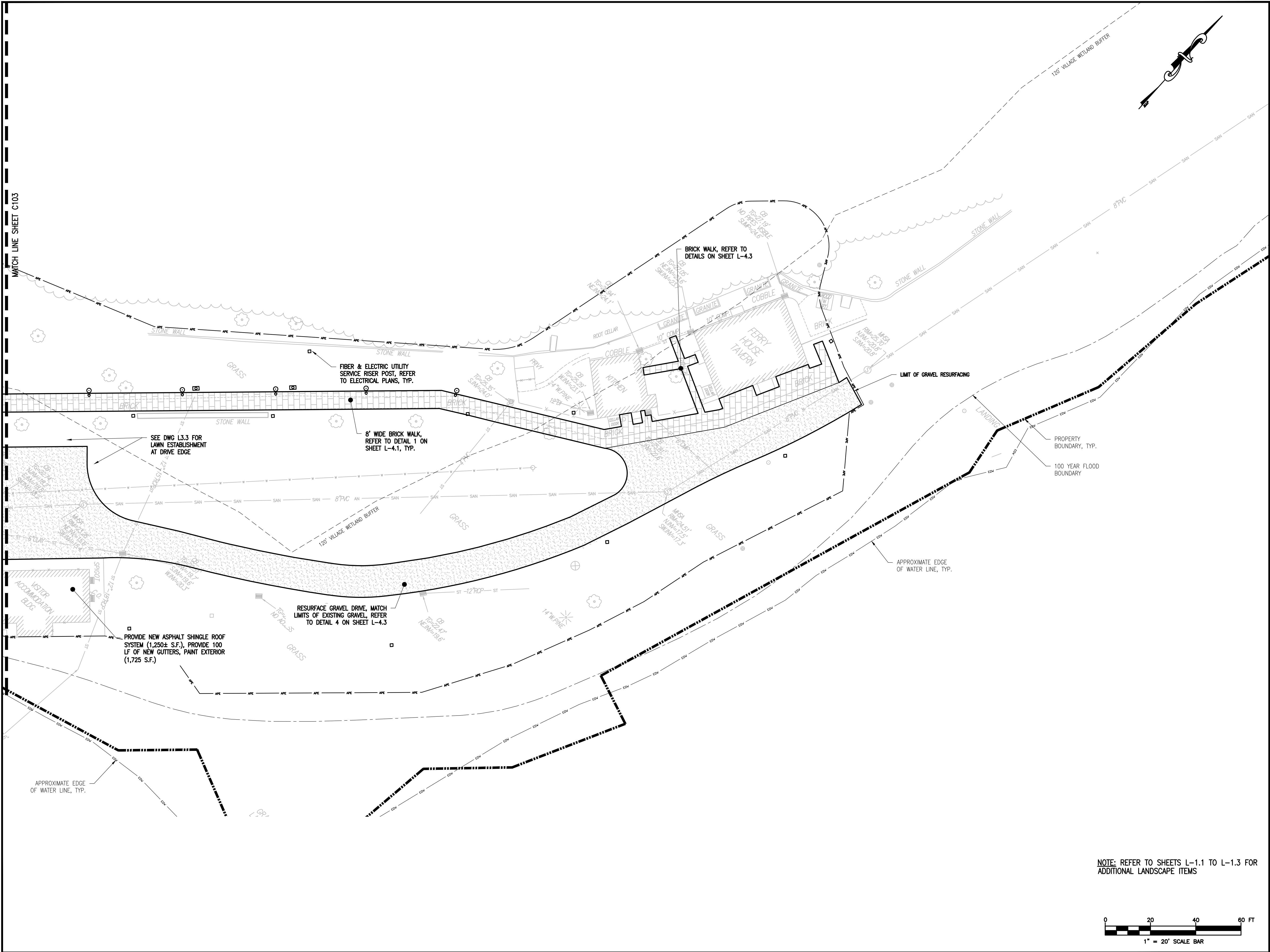
SITE PLAN - II

Drawing Number

C103

ANSI D 22x34

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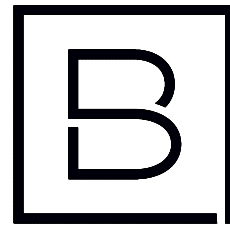
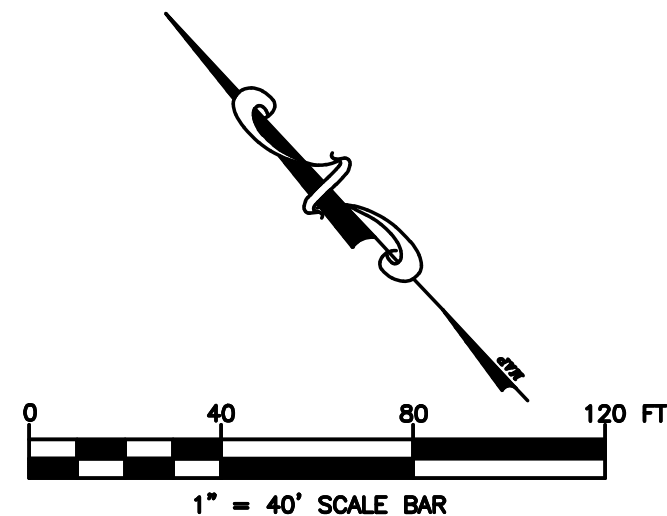
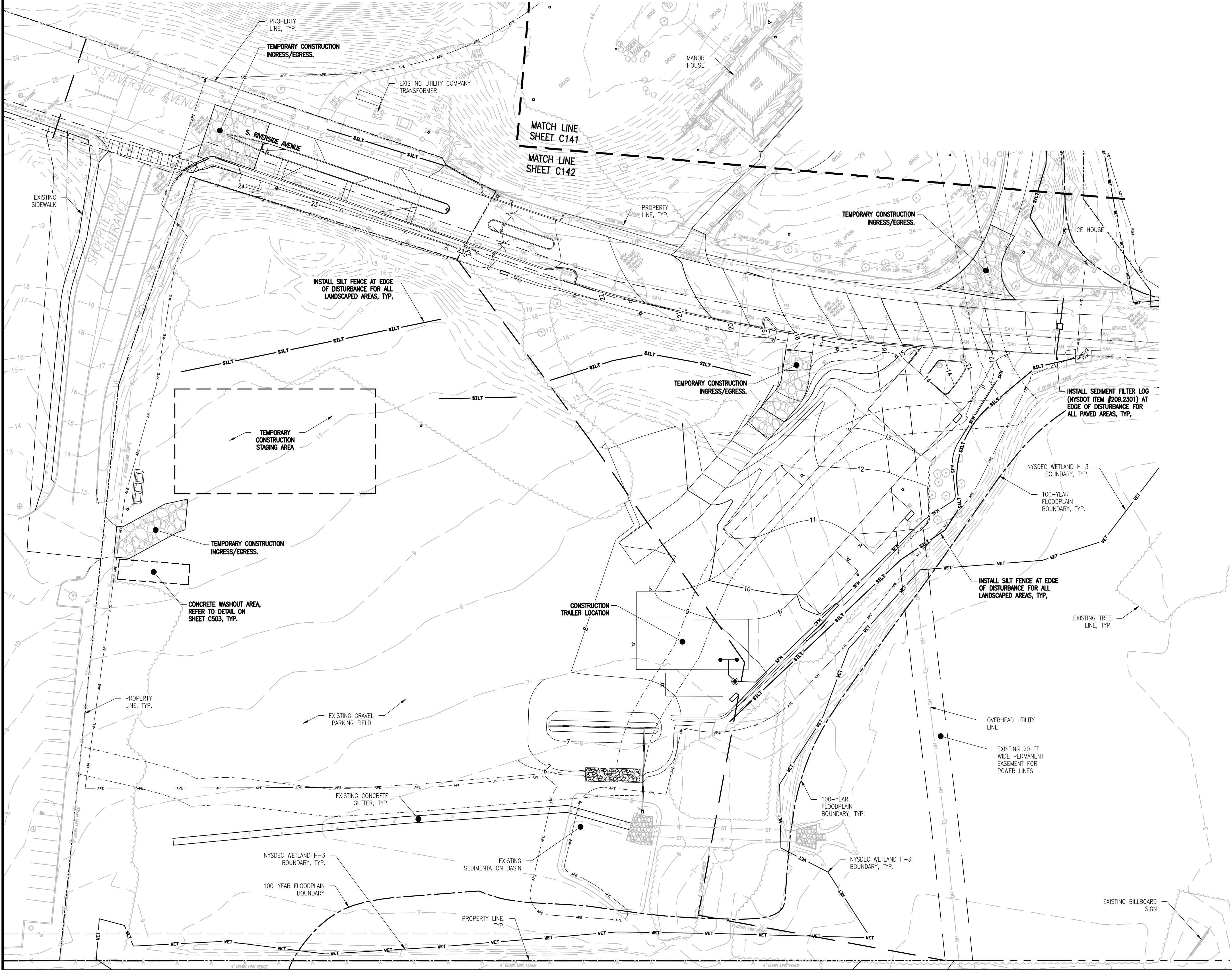
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SITE PLAN - III

Drawing Number

C104



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Sheet Name

EROSION AND SEDIMENT CONTROL PLAN - I

Drawing Number

C141



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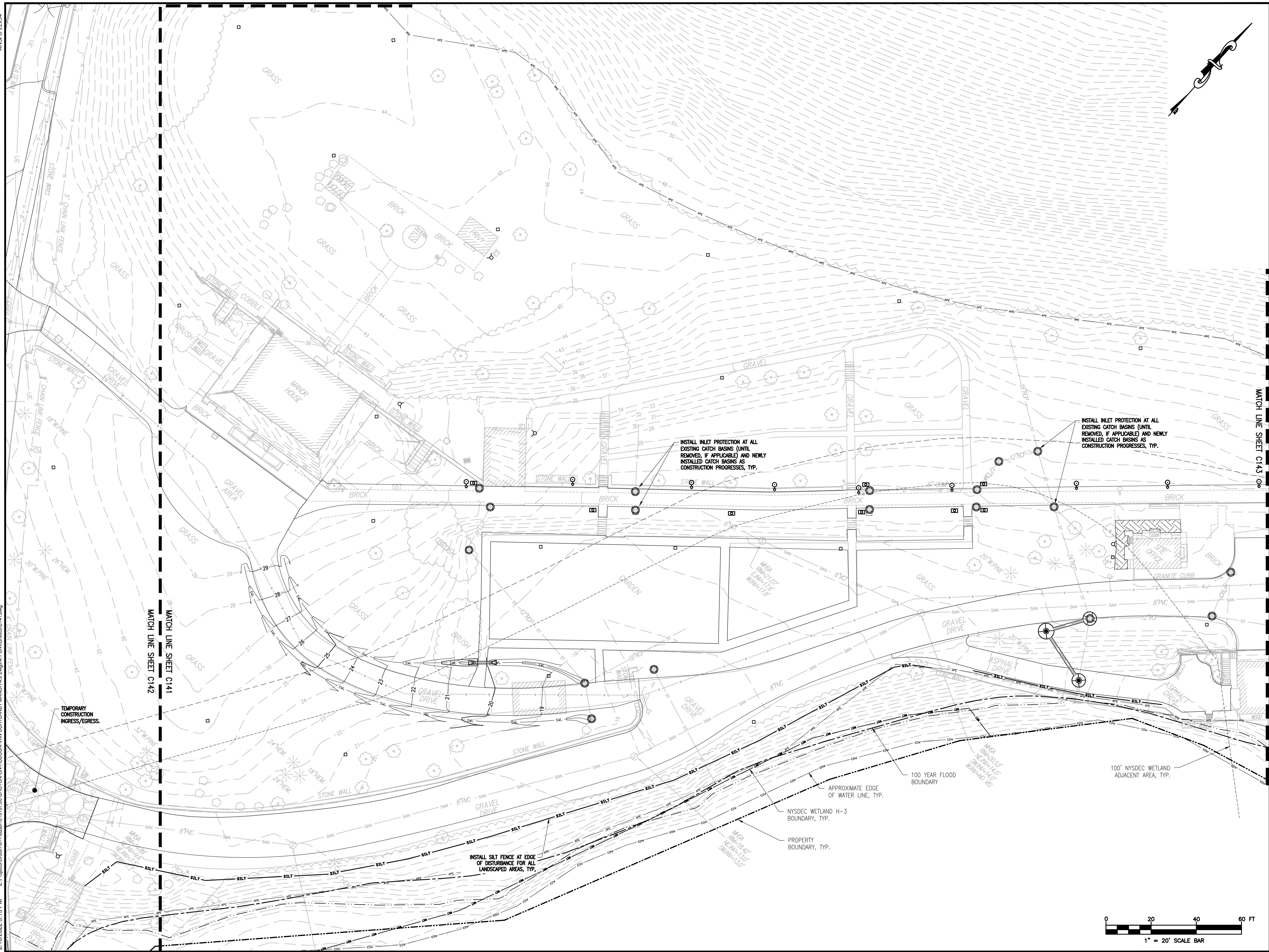
Project Manager	Discipline Lead
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Designer	Reviewer
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2/11/2022	10107.00

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EROSION AND SEDIMENT CONTROL PLAN - II

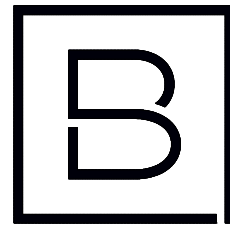
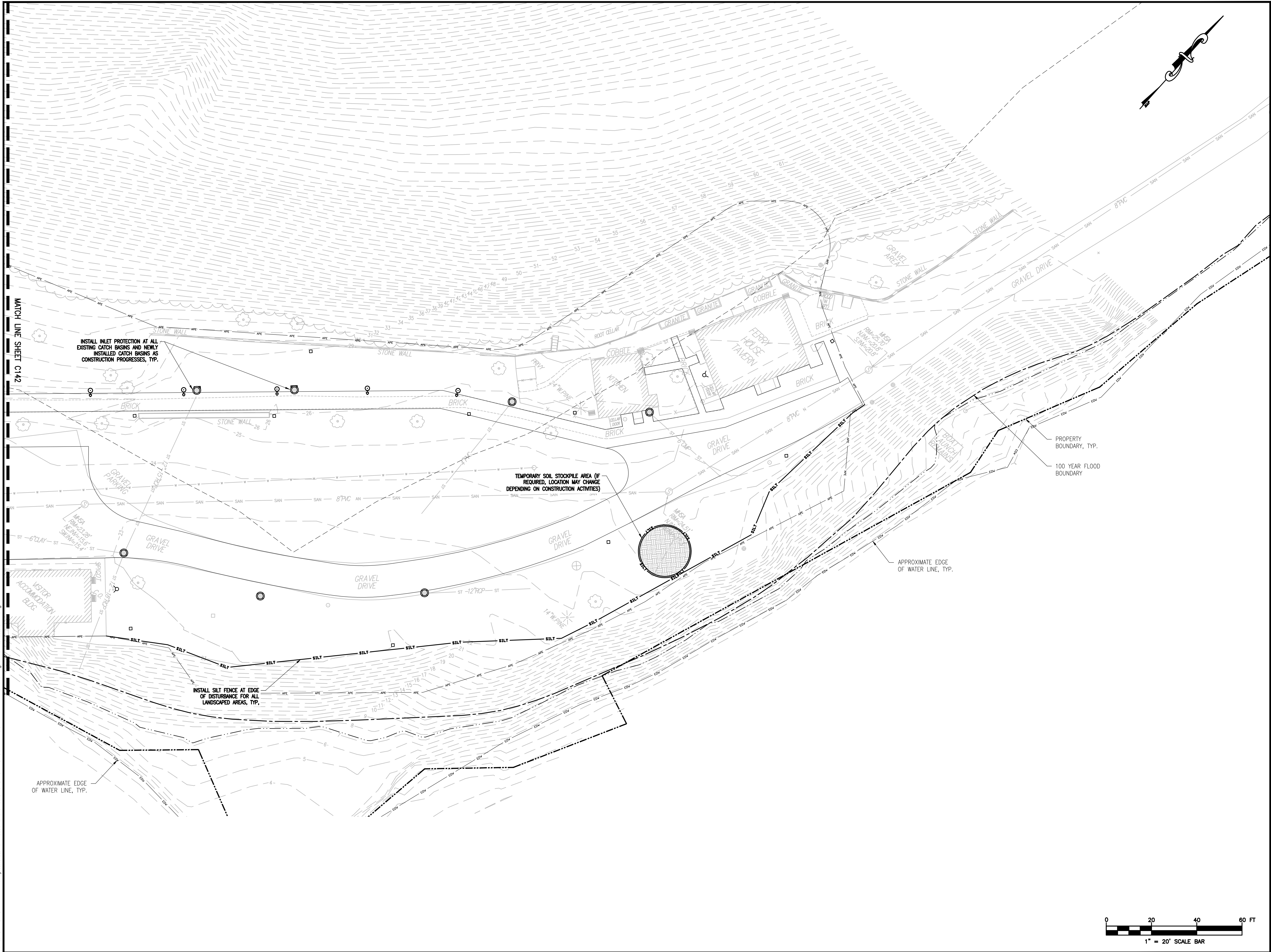
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C142



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Designer P. HOLSBERGER	Reviewer R. DARLING, PE
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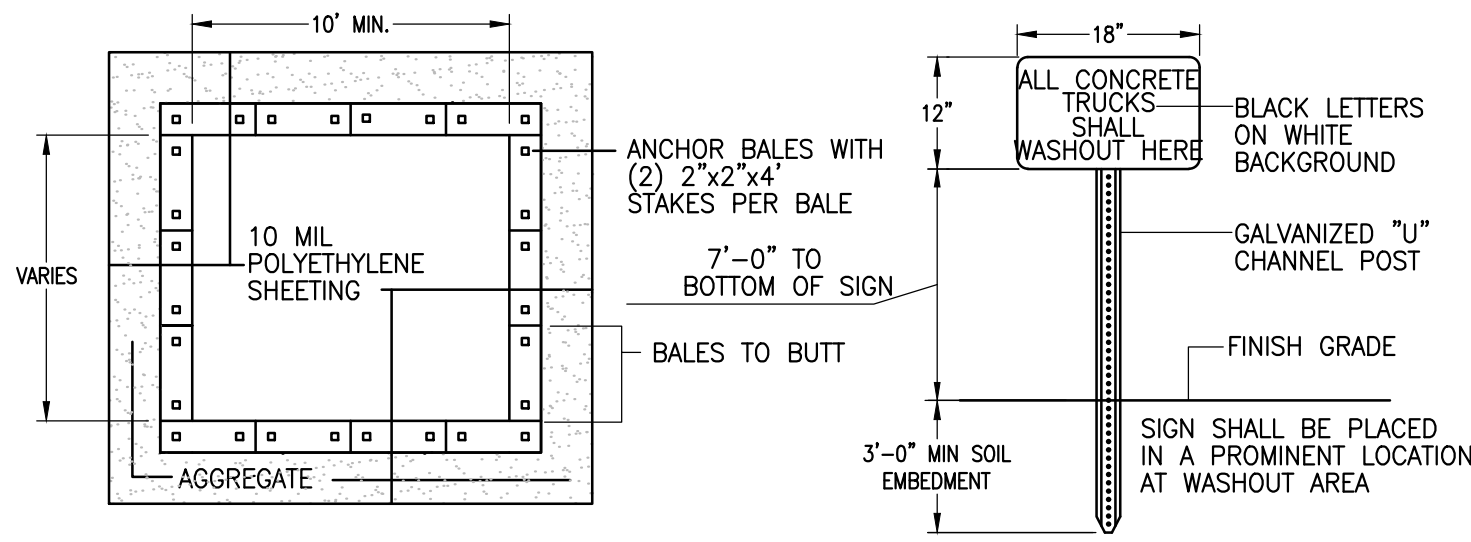
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EROSION AND SEDIMENT CONTROL PLAN - III

Drawing Number

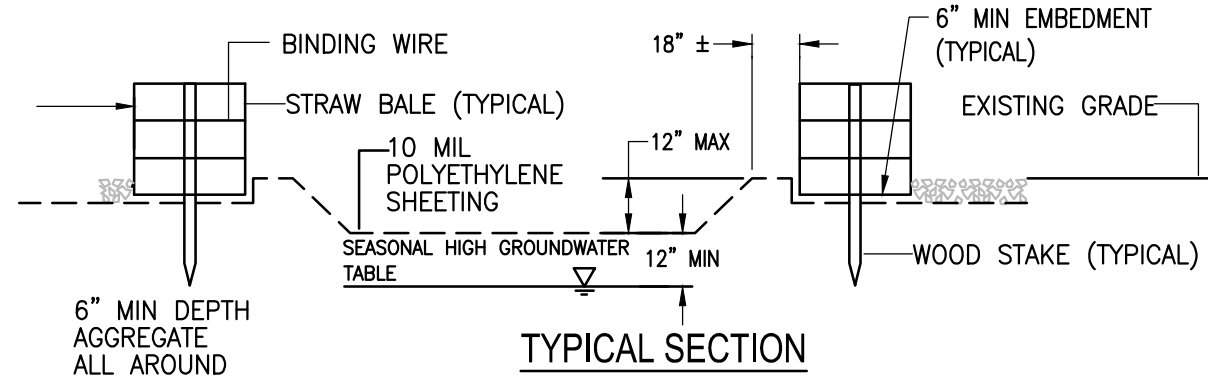
C143





PLAN

WASHOUT SIGN

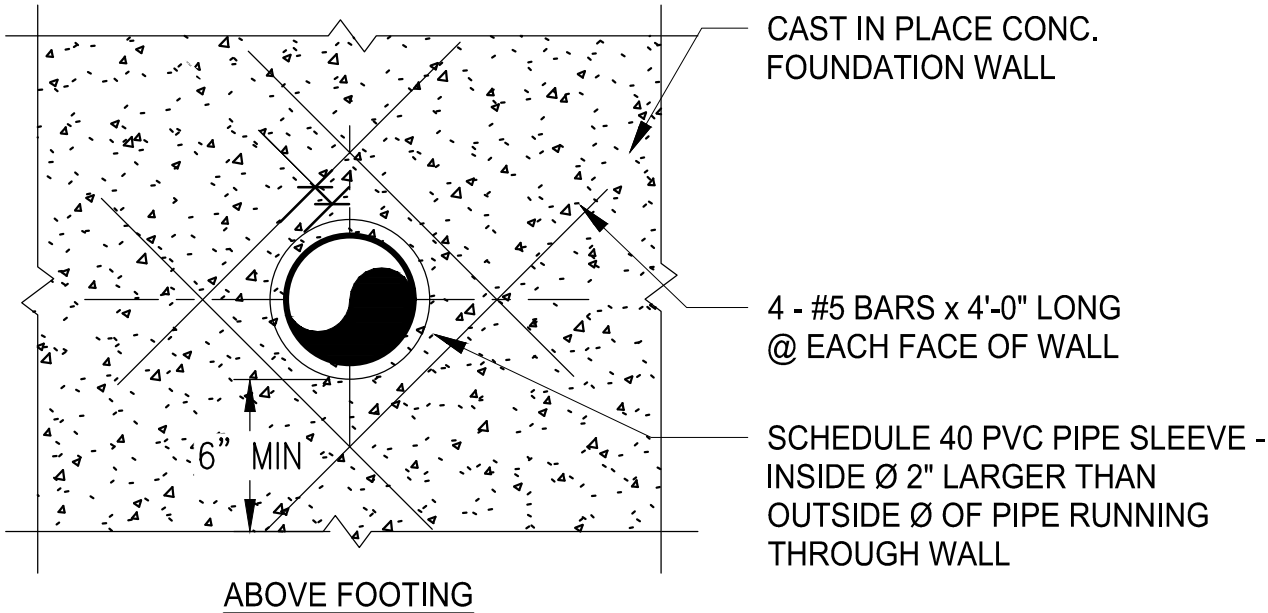


TYPICAL SECTION

1. CONTAINMENT MUST BE STRUCTURALLY SOUND AND LEAK FREE AND CONTAIN ALL LIQUID WASTES.
2. CONTAINMENT DEVICES MUST BE OF SUFFICIENT QUANTITY OR VOLUME TO COMPLETELY CONTAIN THE LIQUID WASTES GENERATED.
3. WASHOUT MUST BE CLEANED OR NEW FACILITIES CONSTRUCTED AND READY TO USE ONCE WASHOUT IS 75% FULL.
4. WASHOUT AREA(S) SHALL BE INSTALLED IN A LOCATION EASILY ACCESSIBLE BY CONCRETE TRUCKS.
5. ONE OR MORE AREAS MAY BE INSTALLED ON THE CONSTRUCTION SITE AND MAY BE RELOCATED AS CONSTRUCTION PROGRESSES.
6. AT LEAST WEEKLY REMOVE ACCUMULATION OF SAND AND AGGREGATE AND DISPOSE OF PROPERLY.

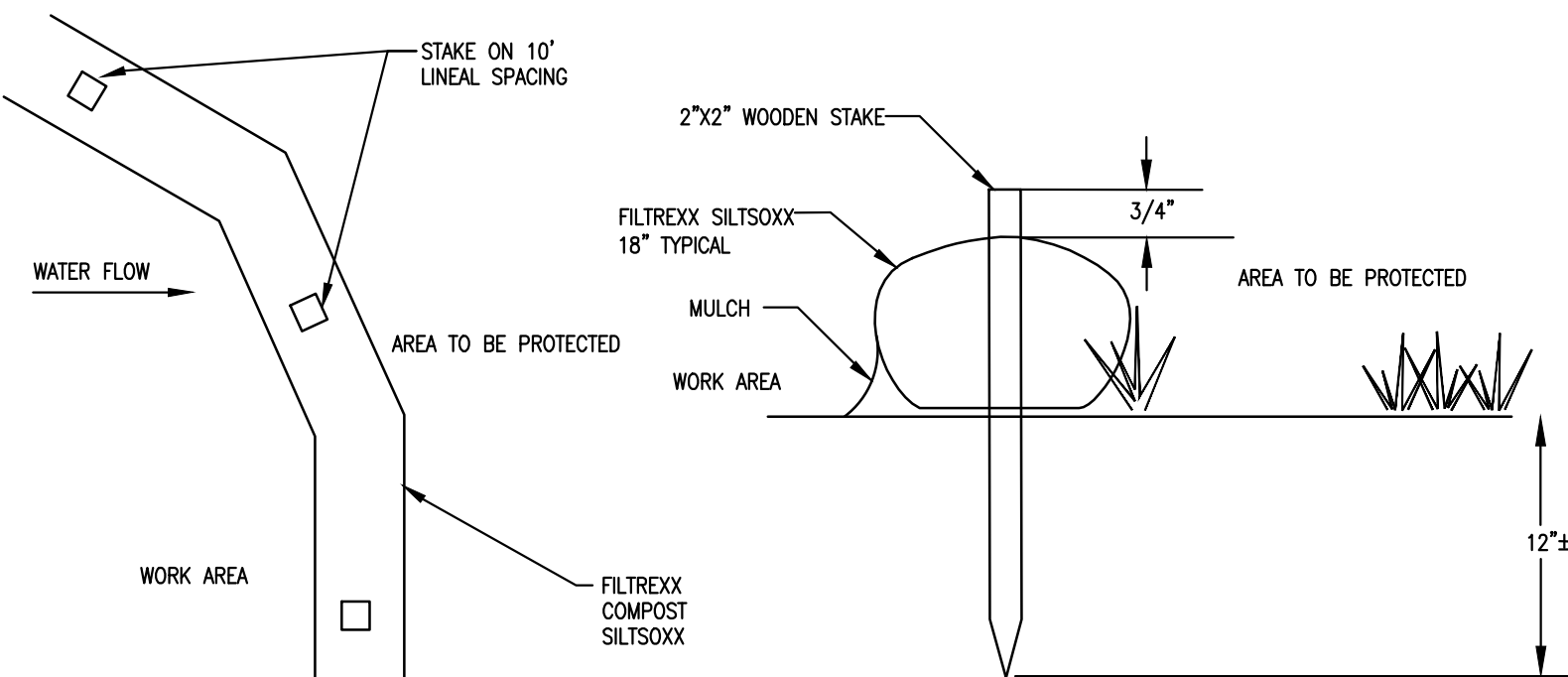
CONCRETE WASHOUT AREA

N.T.S.



WALL REINFORCING FOR PIPE OPENING

N.T.S.



FILTREXX SILT SOCK PLAN VIEW

FILTREXX SILT SOCK SECTION

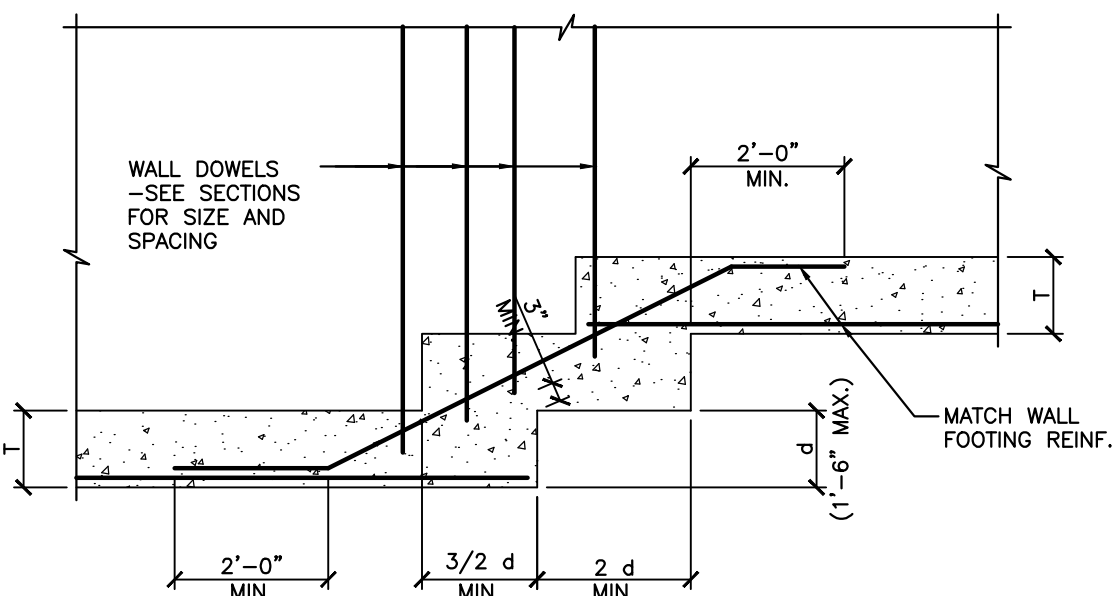
- NOTES:
1. ALL MATERIAL TO MEET FILTREXX SPECIFICATIONS
 2. SILT SOCK COMPOST/SOIL/ROCK/SEED FILL TO MEET APPLICATION REQUIREMENTS
 3. SILT SOCK DEPICTED IS FOR MINIMUM SLOPES. GREATER SLOPES MAY REQUIRE LARGER SOCKS PER ENGINEER
 4. COMPOST MATERIAL TO BE DISPERSED ON SITE, AS DETERMINED BY ENGINEER.

FILTREXX SILT SOCK TO BE INSTALLED BY A CERTIFIED SILT SOCK INSTALLER. SEE MANUFACTURER'S WEBSITE FOR LICENSED INSTALLERS LOCAL CONTACT: ENVIRONMENTAL EROSION CONTROL, INC. 3234 RT. 309, OREFIELD PA 18069 (610) 395-5608 CONTACT: K.L. GROFF

- MAINTENANCE NOTES:
1. THE CONTRACTOR SHALL MAINTAIN THE SILT SOCK IN A FUNCTIONAL CONDITION AT ALL TIMES AND IT SHALL BE ROUTINELY INSPECTED.
 2. IF THE SILT SOCK HAS BEEN DAMAGED, IT SHALL BE REPAIRED, OR REPLACED IF BEYOND REPAIR.
 3. THE CONTRACTOR SHALL REMOVE SEDIMENT AT THE BASE OF THE UPSLOPE SIDE OF THE SILT SOCK WHEN ACCUMULATION HAS REACHED 1/2 OF THE EFFECTIVE HEIGHT OF THE SILT SOCK, OR AS DIRECTED BY THE LEBANON COUNTY CONSERVATION DISTRICT. ALTERNATIVELY, A NEW SILT SOCK CAN BE PLACED ON TOP OF AND SLIGHTLY BEHIND THE ORIGINAL ONE CREATING MORE SEDIMENT STORAGE CAPACITY WITHOUT SOIL DISTURBANCE.
 4. SILT SOCK SHALL BE MAINTAINED UNTIL THE DISTURBED AREA ABOVE THE DEVICE HAS BEEN PERMANENTLY STABILIZED AND CONSTRUCTION ACTIVITY HAS CEASED.
 5. THE FILTER MEDIA WILL BE DISPERSED ON SITE ONCE THE DISTURBED AREA HAS BEEN PERMANENTLY STABILIZED, CONSTRUCTION ACTIVITY HAS CEASED, OR AS DETERMINED BY THE LEBANON COUNTY CONSERVATION DISTRICT.
 6. FOR LONG-TERM SEDIMENT AND POLLUTION CONTROL APPLICATIONS, SILT SOCK CAN BE SEEDED AT THE TIME OF INSTALLATION TO CREATE A VEGETATIVE FILTERING SYSTEM FOR PROLONGED AND INCREASED FILTRATION OF SEDIMENT AND SOLUBLE POLLUTANTS (CONTAINED VEGETATIVE FILTER STRIP). THE APPROPRIATE SEED MIX SHALL BE DETERMINED BY THE DESIGN PROFESSIONAL.

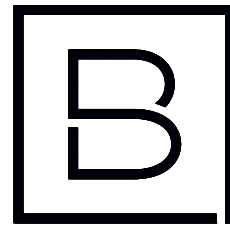
COMPOST FILTERSOCK SEDIMENT CONTROL

N.T.S.



TYPICAL STEPPED FOOTING DETAIL

N.T.S.



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Designer	Reviewer
P. HOLSBERGER	R. DARLING, PE
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2/11/2022	10107.00

Sheet Name

EROSION & SEDIMENT CONTROL DETAILS

Drawing Number

C503