



STORM KING ART CENTER
SITE DEVELOPMENT

50% Construction Document Drawing Set
October 23, 2020

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King
Art Center

Site
Development

Seal

NOT FOR CONSTRUCTION
Drawing Title

Cover Sheet

Date	10/23/20
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Sheet Size	ARCH D

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Legend

Exist.	Prop.		Exist.	Prop.	
		PROPERTY LINE			CONCRETE
		PROJECT LIMIT LINE			HEAVY DUTY PAVEMENT
		RIGHT-OF-WAY/PROPERTY LINE			BUILDINGS
		EASEMENT			RIPRAP
		BUILDING SETBACK			CONSTRUCTION EXIT
		PARKING SETBACK			
		BASELINE			TOP OF CURB ELEVATION
		CONSTRUCTION LAYOUT			BOTTOM OF CURB ELEVATION
		ZONING LINE			SPOT ELEVATION
		TOWN LINE			TOP & BOTTOM OF WALL ELEVATION
		LIMIT OF DISTURBANCE			BORING LOCATION
		WETLAND LINE WITH FLAG			TEST PIT LOCATION
		FLOODPLAIN			MONITORING WELL
		BORDERING LAND SUBJECT TO FLOODING			UNDERDRAIN
		WETLAND BUFFER ZONE			DRAIN
		NO DISTURB ZONE			ROOF DRAIN
		200' RIVERFRONT AREA			SEWER
					FORCE MAIN
					OVERHEAD WIRE
		GRAVEL ROAD			WATER
		EDGE OF PAVEMENT			FIRE PROTECTION
		BITUMINOUS BERM			DOMESTIC WATER
		BITUMINOUS CURB			GAS
		CONCRETE CURB			ELECTRIC
		CURB AND GUTTER			STEAM
		EXTRUDED CONCRETE CURB			TELEPHONE
		MONOLITHIC CONCRETE CURB			FIRE ALARM
		PRECAST CONC. CURB			CABLE TV
		SLOPED GRAN. EDGING			
		VERT. GRAN. CURB			CATCH BASIN CONCENTRIC
		LIMIT OF CURB TYPE			CATCH BASIN ECCENTRIC
		SAWCUT			DOUBLE CATCH BASIN CONCENTRIC
					DOUBLE CATCH BASIN ECCENTRIC
					GUTTER INLET
		BUILDING			DRAIN MANHOLE CONCENTRIC
		BUILDING ENTRANCE			DRAIN MANHOLE ECCENTRIC
		LOADING DOCK			TRENCH DRAIN
		BOLLARD			PUG OR CAP
		DUMPSTER PAD			CLEANOUT
		SIGN			FLARED END SECTION
		DOUBLE SIGN			HEADWALL
		STEEL GUARDRAIL			SEWER MANHOLE CONCENTRIC
		WOOD GUARDRAIL			SEWER MANHOLE ECCENTRIC
		PATH			CURB STOP & BOX
		TREE LINE			WATER VALVE & BOX
		WIRE FENCE			TAPPING SLEEVE, VALVE & BOX
		FENCE			SIAMESE CONNECTION
		STOCKADE FENCE			FIRE HYDRANT
		STONE WALL			WATER METER
		RETAINING WALL			POST INDICATOR VALVE
		STREAM / POND / WATER COURSE			WATER WELL
		DETENTION BASIN			
		HAY BALES			GAS GATE
		SILT FENCE			GAS METER
		SILT SOCK / STRAW WATTLE			
					ELECTRIC MANHOLE
		MINOR CONTOUR			ELECTRIC METER
		MAJOR CONTOUR			LIGHT POLE
					TELEPHONE MANHOLE
		PARKING COUNT			TRANSFORMER PAD
		COMPACT PARKING STALLS			UTILITY POLE
		DOUBLE YELLOW LINE			GUY POLE
		STOP LINE			GUY WIRE & ANCHOR
		CROSSWALK			HAND HOLE
		ACCESSIBLE CURB RAMP			PULL BOX
		ACCESSIBLE PARKING			
		VAN-ACCESSIBLE PARKING			
					MATCHLINE

Abbreviations

General	
ABAN	ABANDON
ACR	ACCESSIBLE CURB RAMP
ADJ	ADJUST
APPROX	APPROXIMATE
BIT	BITUMINOUS
BS	BOTTOM OF SLOPE
BWLL	BROKEN WHITE LANE LINE
CONC	CONCRETE
DYCL	DOUBLE YELLOW CENTER LINE
EL	ELEVATION
ELEV	ELEVATION
EX	EXISTING
FDN	FOUNDATION
FFE	FIRST FLOOR ELEVATION
GRAN	GRANITE
GTD	GRADE TO DRAIN
LA	LANDSCAPE AREA
LOD	LIMIT OF DISTURBANCE
MAX	MAXIMUM
MIN	MINIMUM
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
PERF	PERFORATED
PROP	PROPOSED
REM	REMOVE
RET	RETAIN
R&D	REMOVE AND DISPOSE
R&R	REMOVE AND RESET
SWEL	SOLID WHITE EDGE LINE
SWLL	SOLID WHITE LANE LINE
TS	TOP OF SLOPE
TYP	TYPICAL
Utility	
CB	CATCH BASIN
CMP	CORRUGATED METAL PIPE
CO	CLEANOUT
DCB	DOUBLE CATCH BASIN
DMH	DRAIN MANHOLE
CIP	CAST IRON PIPE
COND	CONDUIT
DIP	DUCTILE IRON PIPE
FES	FLARED END SECTION
FM	FORCE MAIN
F&G	FRAME AND GRATE
F&C	FRAME AND COVER
GI	GUTTER INLET
GT	GREASE TRAP
HDPE	HIGH DENSITY POLYETHYLENE PIPE
HH	HANDHOLE
HW	HEADWALL
HYD	HYDRANT
INV	INVERT ELEVATION
I=	INVERT ELEVATION
MES	METAL END SECTION
LP	LIGHT POLE
PWV	PAVED WATER WAY
PVC	POLYVINYLCHLORIDE PIPE
RCP	REINFORCED CONCRETE PIPE
R=	RIM ELEVATION
RIM=	RIM ELEVATION
SMH	SEWER MANHOLE
TSV	TAPPING SLEEVE, VALVE AND BOX
UG	UNDERGROUND
UP	UTILITY POLE

Notes

- General**
- CONTRACTOR SHALL NOTIFY "DIG-SAFE" (1-888-344-7233) AT LEAST 72 HOURS BEFORE EXCAVATING.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR SITE SECURITY AND JOB SAFETY. CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH OSHA STANDARDS AND LOCAL REQUIREMENTS.
 - ACCESSIBLE ROUTES, PARKING SPACES, RAMPS, SIDEWALKS AND WALKWAYS SHALL BE CONSTRUCTED IN CONFORMANCE WITH THE FEDERAL AMERICANS WITH DISABILITIES ACT AND WITH STATE AND LOCAL LAWS AND REGULATIONS (WHICHEVER ARE MORE STRINGENT).
 - AREAS DISTURBED DURING CONSTRUCTION AND NOT RESTORED WITH IMPERVIOUS SURFACES (BUILDINGS, PAVEMENTS, WALKS, ETC.) SHALL RECEIVE (#) INCHES LOAM AND SEED.
 - WITHIN THE LIMITS OF THE BUILDING FOOTPRINT, THE SITE CONTRACTOR SHALL PERFORM EARTHWORK OPERATIONS REQUIRED UP TO SUBGRADE ELEVATIONS.
 - WORK WITHIN THE LOCAL RIGHTS-OF-WAY SHALL CONFORM TO LOCAL MUNICIPAL STANDARDS. WORK WITHIN STATE RIGHTS-OF-WAY SHALL CONFORM TO THE LATEST EDITION OF THE STATE HIGHWAY DEPARTMENTS STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES.
 - UPON AWARD OF CONTRACT, CONTRACTOR SHALL MAKE NECESSARY CONSTRUCTION NOTIFICATIONS AND APPLY FOR AND OBTAIN NECESSARY PERMITS, PAY FEES, AND POST BONDS ASSOCIATED WITH THE WORK INDICATED ON THE DRAWINGS, IN THE SPECIFICATIONS, AND IN THE CONTRACT DOCUMENTS. DO NOT CLOSE OR OBSTRUCT ROADWAYS, SIDEWALKS, AND FIRE HYDRANTS, WITHOUT APPROPRIATE PERMITS.
 - TRAFFIC SIGNAGE AND PAVEMENT MARKINGS SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
 - AREAS OUTSIDE THE LIMITS OF PROPOSED WORK DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED BY THE CONTRACTOR TO THEIR ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
 - IN THE EVENT THAT SUSPECTED CONTAMINATED SOIL, GROUNDWATER, AND OTHER MEDIA ARE ENCOUNTERED DURING EXCAVATION AND CONSTRUCTION ACTIVITIES BASED ON VISUAL, OLFACTORY, OR OTHER EVIDENCE, THE CONTRACTOR SHALL STOP WORK IN THE VICINITY OF THE SUSPECT MATERIAL TO AVOID FURTHER SPREADING OF THE MATERIAL, AND SHALL NOTIFY THE OWNER IMMEDIATELY SO THAT THE APPROPRIATE TESTING AND SUBSEQUENT ACTION CAN BE TAKEN.
 - CONTRACTOR SHALL PREVENT DUST, SEDIMENT, AND DEBRIS FROM EXITING THE SITE AND SHALL BE RESPONSIBLE FOR CLEANUP, REPAIRS AND CORRECTIVE ACTION IF SUCH OCCURS.
 - DAMAGE RESULTING FROM CONSTRUCTION LOADS SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO OWNER.
 - CONTRACTOR SHALL CONTROL STORMWATER RUNOFF DURING CONSTRUCTION TO PREVENT ADVERSE IMPACTS TO OFF SITE AREAS, AND SHALL BE RESPONSIBLE TO REPAIR RESULTING DAMAGES, IF ANY, AT NO COST TO OWNER.
 - THIS PROJECT DISTURBS MORE THAN ONE ACRE OF LAND AND FALLS WITHIN THE NPDES CONSTRUCTION GENERAL PERMIT (CGP) PROGRAM AND EPA JURISDICTION. PRIOR TO THE START OF CONSTRUCTION CONTRACTOR IS TO FILE A CGP NOTICE OF INTENT WITH THE EPA AND PREPARE A STORMWATER POLLUTION PREVENTION PLAN IN ACCORDANCE WITH THE NPDES REGULATIONS. CONTRACTOR SHALL CONFIRM THE OWNER HAS ALSO FILED A NOTICE OF INTENT WITH THE EPA.

Utilities

- THE LOCATIONS, SIZES, AND TYPES OF EXISTING UTILITIES ARE SHOWN AS AN APPROXIMATE REPRESENTATION ONLY. THE OWNER OR ITS REPRESENTATIVE(S) HAVE NOT INDEPENDENTLY VERIFIED THIS INFORMATION AS SHOWN ON THE PLANS. THE UTILITY INFORMATION SHOWN DOES NOT GUARANTEE THE ACTUAL EXISTENCE, SERVICEABILITY, OR OTHER DATA CONCERNING THE UTILITIES, NOR DOES IT GUARANTEE AGAINST THE POSSIBILITY THAT ADDITIONAL UTILITIES MAY BE PRESENT THAT ARE NOT SHOWN ON THE PLANS. PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL VERIFY AND DETERMINE THE EXACT LOCATIONS, SIZES, AND ELEVATIONS OF THE POINTS OF CONNECTIONS TO EXISTING UTILITIES AND, SHALL CONFIRM THAT THERE ARE NO INTERFERENCES WITH EXISTING UTILITIES AND THE PROPOSED UTILITY ROUTES, INCLUDING ROUTES WITHIN THE PUBLIC RIGHTS OF WAY.
- WHERE AN EXISTING UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, OR EXISTING CONDITIONS DIFFER FROM THOSE SHOWN SUCH THAT THE WORK CANNOT BE COMPLETED AS INTENDED, THE LOCATION, ELEVATION, AND SIZE OF THE UTILITY SHALL BE ACCURATELY DETERMINED WITHOUT DELAY BY THE CONTRACTOR, AND THE INFORMATION FURNISHED IN WRITING TO THE OWNER'S REPRESENTATIVE OF THE CONFLICT AND CONTRACTOR'S FAILURE TO NOTIFY PRIOR TO PERFORMING ADDITIONAL WORK RELEASES OWNER FROM OBLIGATIONS FOR ADDITIONAL PAYMENTS WHICH OTHERWISE MAY BE WARRANTED TO RESOLVE THE CONFLICT.
- SET CATCH BASIN RIMS, AND INVERTS OF SEWERS, DRAINS, AND DITCHES IN ACCORDANCE WITH ELEVATIONS ON THE GRADING AND UTILITY PLANS.
- RIM ELEVATIONS FOR DRAIN AND SEWER MANHOLES, WATER VALVE COVERS, GAS GATES, ELECTRIC AND TELEPHONE PULL BOXES, AND MANHOLES, AND OTHER SUCH ITEMS, ARE APPROXIMATE AND SHALL BE SET/RESET AS FOLLOWS:
 - PAVEMENTS AND CONCRETE SURFACES: FLUSH
 - ALL SURFACES ALONG ACCESSIBLE ROUTES: FLUSH
 - LANDSCAPE, LOAM AND SEED, AND OTHER EARTH SURFACE AREAS: ONE INCH ABOVE SURROUNDING AREA AND TAPER EARTH TO THE RIM ELEVATION.
- THE LOCATION, SIZE, DEPTH, AND SPECIFICATIONS FOR CONSTRUCTION OF PROPOSED PRIVATE UTILITY SERVICES SHALL BE INSTALLED ACCORDING TO THE REQUIREMENTS PROVIDED BY, AND APPROVED BY, THE RESPECTIVE UTILITY COMPANY (GAS, TELEPHONE, ELECTRIC, FIRE ALARM, ETC.). FINAL DESIGN LOADS AND LOCATIONS TO BE COORDINATED WITH OWNER AND ARCHITECT.
- CONTRACTOR SHALL MAKE ARRANGEMENTS FOR AND SHALL BE RESPONSIBLE FOR PAYING FEES FOR POLE RELOCATION AND FOR THE ALTERATION AND ADJUSTMENT OF GAS, ELECTRIC, TELEPHONE, FIRE ALARM, AND ANY OTHER PRIVATE UTILITIES, WHETHER WORK IS PERFORMED BY CONTRACTOR OR BY THE UTILITIES COMPANY.
- UTILITY PIPE MATERIALS SHALL BE AS FOLLOWS, UNLESS OTHERWISE NOTED ON THE PLAN:
 - WATER PIPES SHALL BE (TYPE(S))
 - SANITARY SEWER PIPES SHALL BE POLYVINYL CHLORIDE (PVC) SEWER PIPE
 - STORM DRAINAGE PIPES SHALL BE (TYPE(S))
 - PIPE INSTALLATION AND MATERIALS SHALL COMPLY WITH THE STATE PLUMBING CODE WHERE APPLICABLE. CONTRACTOR SHALL COORDINATE WITH LOCAL PLUMBING INSPECTOR PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL COORDINATE WITH ELECTRICAL CONTRACTOR AND SHALL FURNISH EXCAVATION, INSTALLATION, AND BACKFILL OF ELECTRICAL FURNISHED ITEMS SUCH AS PULL BOXES, CONDUITS, DUCT BANKS, LIGHT POLE BASES, AND CONCRETE PADS. SITE CONTRACTOR SHALL FURNISH CONCRETE ENCASEMENT OF DUCT BANKS IF REQUIRED BY THE UTILITY COMPANY AND AS INDICATED ON THE DRAWINGS.
- CONTRACTOR SHALL EXCAVATE AND BACKFILL TRENCHES FOR GAS IN ACCORDANCE WITH GAS COMPANY'S REQUIREMENTS.
- ALL DRAINAGE AND SANITARY STRUCTURE INTERIOR DIAMETERS (4" MIN.) SHALL BE DETERMINED BY THE MANUFACTURER BASED ON THE PIPE CONFIGURATIONS SHOWN ON THESE PLANS AND LOCAL MUNICIPAL STANDARDS. FOR MANHOLES THAT ARE 20 FEET IN DEPTH AND GREATER, THE MINIMUM DIAMETER SHALL BE 5 FEET.

Layout and Materials

- DIMENSIONS ARE FROM THE FACE OF CURB, FACE OF BUILDING, FACE OF WALL, AND CENTER LINE OF PAVEMENT MARKINGS, UNLESS OTHERWISE NOTED.
- CURB RADII ARE (#) FEET UNLESS OTHERWISE NOTED.
- CURBING SHALL BE [TYPE] WITHIN THE SITE UNLESS OTHERWISE INDICATED ON THE PLANS.
- SEE ARCHITECTURAL DRAWINGS FOR EXACT BUILDING DIMENSIONS AND DETAILS CONTIGUOUS TO THE BUILDING, INCLUDING SIDEWALKS, RAMPS, BUILDING ENTRANCES, STAIRWAYS, UTILITY PENETRATIONS, CONCRETE DOOR PADS, COMPACTOR PAD, LOADING DOCKS, BOLLARDS, ETC.
- PROPOSED BOUNDS AND ANY EXISTING PROPERTY LINE MONUMENTATION DISTURBED DURING CONSTRUCTION SHALL BE SET OR RESET BY A PROFESSIONAL LAND SURVEYOR.
- PRIOR TO START OF CONSTRUCTION, CONTRACTOR SHALL VERIFY EXISTING PAVEMENT ELEVATIONS AT INTERFACE WITH PROPOSED PAVEMENTS, AND EXISTING GROUND ELEVATIONS ADJACENT TO DRAINAGE OUTLETS TO ASSURE PROPER TRANSITIONS BETWEEN EXISTING AND PROPOSED FACILITIES.

Demolition

- CONTRACTOR SHALL REMOVE AND DISPOSE OF EXISTING MANMADE SURFACE FEATURES WITHIN THE LIMIT OF WORK INCLUDING BUILDINGS, STRUCTURES, PAVEMENTS, SLABS, CURBING, FENCES, UTILITY POLES, SIGNS, ETC. UNLESS INDICATED OTHERWISE ON THE DRAWINGS. REMOVE AND DISPOSE OF EXISTING UTILITIES, FOUNDATIONS AND UNSUITABLE MATERIAL BENEATH AND FOR A DISTANCE OF 10 FEET BEYOND THE PROPOSED BUILDING FOOTPRINT INCLUDING EXTERIOR COLUMNS.
- EXISTING UTILITIES SHALL BE TERMINATED, UNLESS OTHERWISE NOTED, IN CONFORMANCE WITH LOCAL STATE AND INDIVIDUAL UTILITY COMPANY STANDARD SPECIFICATIONS AND DETAILS. THE CONTRACTOR SHALL COORDINATE UTILITY SERVICE DISCONNECTS WITH THE UTILITY REPRESENTATIVES.
- CONTRACTOR SHALL DISPOSE OF DEMOLITION DEBRIS IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS, ORDINANCES AND STATUTES.
- THE DEMOLITION LIMITS DEPICTED IN THE PLANS IS INTENDED TO AID THE CONTRACTOR DURING THE BIDDING AND CONSTRUCTION PROCESS AND IS NOT INTENDED TO DEPICT EACH AND EVERY ELEMENT OF DEMOLITION. THE CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING THE DETAILED SCOPE OF DEMOLITION BEFORE SUBMITTING ITS BID/PROPOSAL TO PERFORM THE WORK AND SHALL MAKE NO CLAIMS AND SEEK NO ADDITIONAL COMPENSATION FOR CHANGED CONDITIONS OR UNFORESEEN OR LATENT SITE CONDITIONS RELATED TO ANY CONDITIONS DISCOVERED DURING EXECUTION OF THE WORK.
- UNLESS OTHERWISE SPECIFICALLY PROVIDED ON THE PLANS OR IN THE SPECIFICATIONS, THE ENGINEER HAS NOT PREPARED DESIGNS FOR AND SHALL HAVE NO RESPONSIBILITY FOR THE PRESENCE, DISCOVERY, REMOVAL, ABATEMENT OR DISPOSAL OF HAZARDOUS MATERIALS, TOXIC WASTES OR POLLUTANTS AT THE PROJECT SITE. THE ENGINEER SHALL NOT BE RESPONSIBLE FOR ANY CLAIMS OF LOSS, DAMAGE, EXPENSE, DELAY, INJURY OR DEATH ARISING FROM THE PRESENCE OF HAZARDOUS MATERIAL, AND CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS THE ENGINEER FROM ANY CLAIMS MADE IN CONNECTION THEREWITH. MOREOVER, THE ENGINEER SHALL HAVE NO ADMINISTRATIVE OBLIGATIONS OF ANY TYPE WITH REGARD TO ANY CONTRACTOR AMENDMENT INVOLVING THE ISSUES OF PRESENCE, DISCOVERY, REMOVAL, ABATEMENT OR DISPOSAL OF ASBESTOS OR OTHER HAZARDOUS MATERIALS.

Erosion Control

- PRIOR TO STARTING ANY OTHER WORK ON THE SITE, THE CONTRACTOR SHALL NOTIFY APPROPRIATE AGENCIES AND SHALL INSTALL EROSION CONTROL MEASURES AS SHOWN ON THE PLANS AND AS IDENTIFIED IN FEDERAL, STATE, AND LOCAL APPROVAL DOCUMENTS PERTAINING TO THIS PROJECT.
- CONTRACTOR SHALL INSPECT AND MAINTAIN EROSION CONTROL MEASURES ON A WEEKLY BASIS (MINIMUM) OR AS REQUIRED PER THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP). THE CONTRACTOR SHALL ADDRESS DEFICIENCIES AND MAINTENANCE ITEMS WITHIN TWENTY-FOUR HOURS OF INSPECTION. CONTRACTOR SHALL PROPERLY DISPOSE OF SEDIMENT SUCH THAT IT DOES NOT ENCUMBER OTHER DRAINAGE STRUCTURES AND PROTECTED AREAS.
- CONTRACTOR SHALL BE FULLY RESPONSIBLE TO CONTROL CONSTRUCTION SUCH THAT SEDIMENTATION SHALL NOT AFFECT REGULATORY PROTECTED AREAS, WHETHER SUCH SEDIMENTATION IS CAUSED BY WATER, WIND, OR DIRECT DEPOSIT.
- CONTRACTOR SHALL PERFORM CONSTRUCTION SEQUENCING SUCH THAT EARTH MATERIALS ARE EXPOSED FOR A MINIMUM OF TIME BEFORE THEY ARE COVERED, SEEDDED, OR OTHERWISE STABILIZED TO PREVENT EROSION.
- UPON COMPLETION OF CONSTRUCTION AND ESTABLISHMENT OF PERMANENT GROUND COVER, CONTRACTOR SHALL REMOVE AND DISPOSE OF EROSION CONTROL MEASURES AND CLEAN SEDIMENT AND DEBRIS FROM ENTIRE DRAINAGE AND SEWER SYSTEMS.

Existing Conditions Information

- BASE PLAN: THE PROPERTY LINES SHOWN WERE DETERMINED BY AN ACTUAL FIELD SURVEY CONDUCTED BY MJS ENGINEERING AND LAND SURVEYING. THE TOPOGRAPHY AND PHYSICAL FEATURES ARE BASED ON AN ACTUAL FIELD SURVEY PERFORMED ON THE GROUND BY MJS ENGINEERING AND LAND SURVEYING.
 - DELINEATION OF THE WETLANDS AND PLACEMENT OF THE FLAGS WAS PERFORMED BY: VHB
 - FLAGS MARKING THE WETLANDS WERE LOCATED BY: VHB VIA GPS
- TOPOGRAPHY: ELEVATIONS ARE BASED ON [NGVD].
- GEOTECHNICAL DATA INCLUDING TEST PIT AND BORING LOCATIONS AND ELEVATIONS WERE OBTAINED FROM TECTONIC.

Document Use

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Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center Site Development

Seal

NOT FOR CONSTRUCTION

Drawing Title

Legend and General Notes

Date	10/23/20
Scale	N/A
Drawing Number	C-101
Sheet Size	ARCH D



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

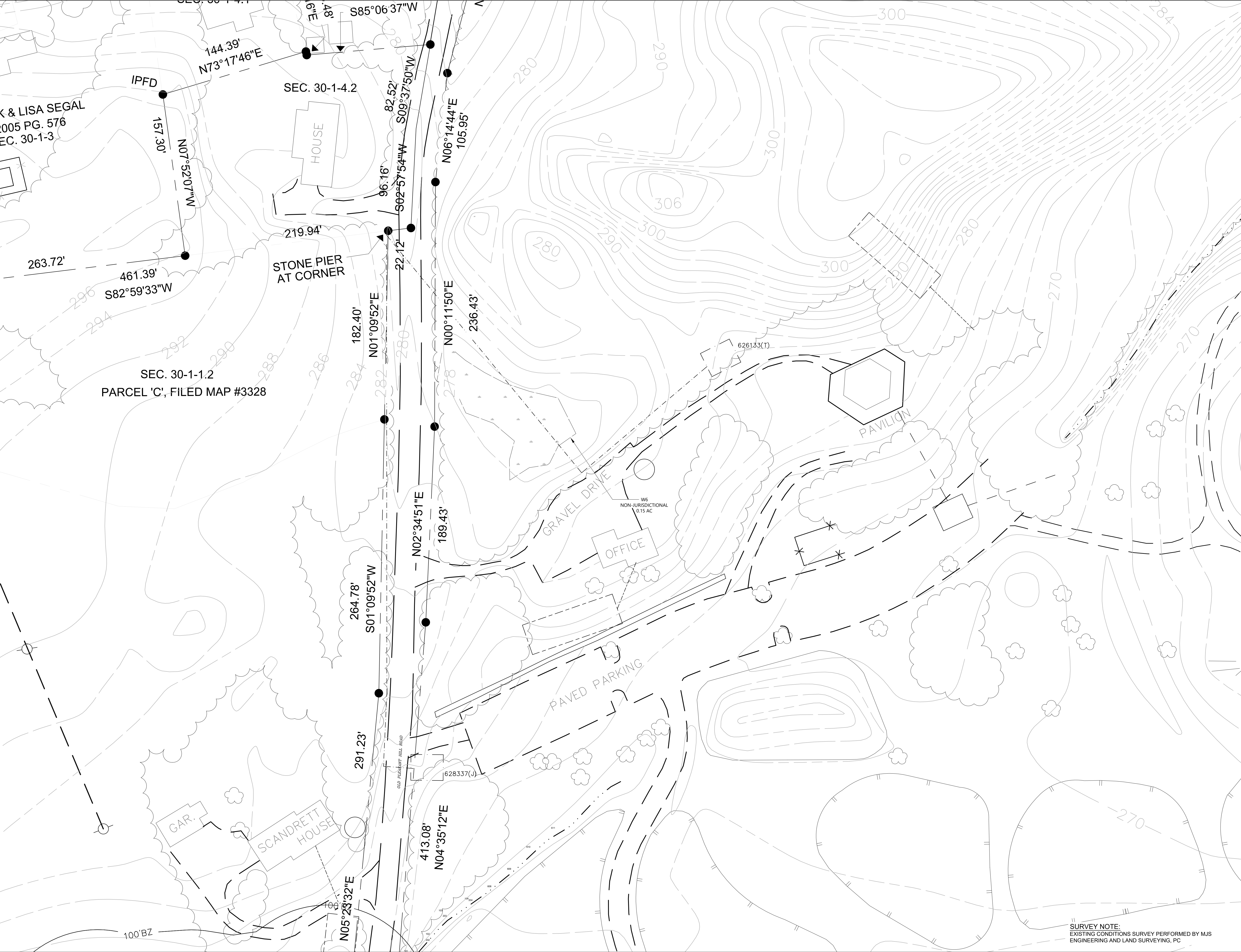
Project

Storm King Art Center Site Development

Seal

NOT FOR CONSTRUCTION
Drawing Title
Existing Conditions
Plan - Overall

Date	10/23/20
Scale	1" = 400'
Drawing Number	C-102
Sheet Size	ARCH D



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

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Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

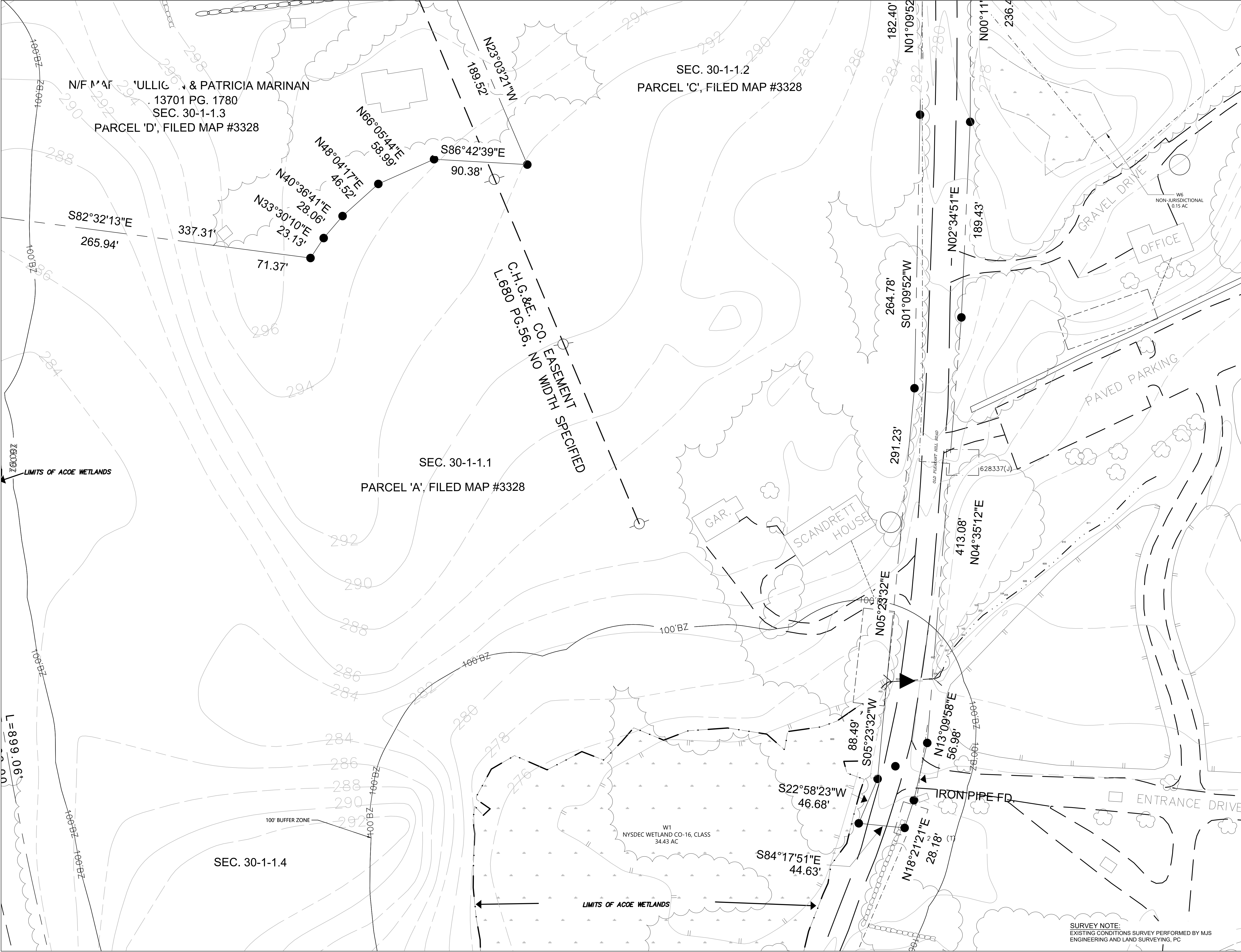
Storm King Art Center

Site Development


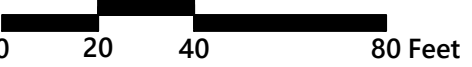
Seal

NOT FOR CONSTRUCTION
Drawing Title
Existing Conditions
Plan - Administration
Building

Date	10/23/20
Scale	1" = 40'
Drawing Number	C-103
Sheet Size	ARCH D



Owner Storm King Art Center 1 Museum Road New Windsor, NY 12553 +1 (845) 534-3115
Design Architect heneghan peng architects 14-16 Lord Edward Street Dublin, D02 YC63 +353 1 633 9000
Executive Architect WXY Architecture + Urban Design 224 Centre Street, 5th Floor New York, NY 10013 +1 (212) 219-1953
Landscape Architect Gustafson Porter + Bowman 1 Cobham Mews London, MW1 9SB +44 020 7284 8950
Reed Hilderbrand LLC 33 Whitney Avenue, 3rd Floor New Haven, CT 06510 +1 (617) 923-2422
Structural & Lighting ARUP 77 Water Street New York, NY 10005 +1 (212) 896-3000
MEPF & IT BuroHappold 100 Broadway #23 New York, NY 10005 +1 (212) 616-0228
Civil VHB 100 Great Oaks Blvd., Suite 118 Albany, NY 12203 +1 (518) 389-3606
AV & Acoustics LSTN Consultants 76 Beaver Street, 2nd Floor New York, NY 10005 +1 (347) 788-0810
Facade Front Inc. 100 E. Broadway Street, #501 New York, NY 10002 +1 (212) 242-2220
Key Plan

	
Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

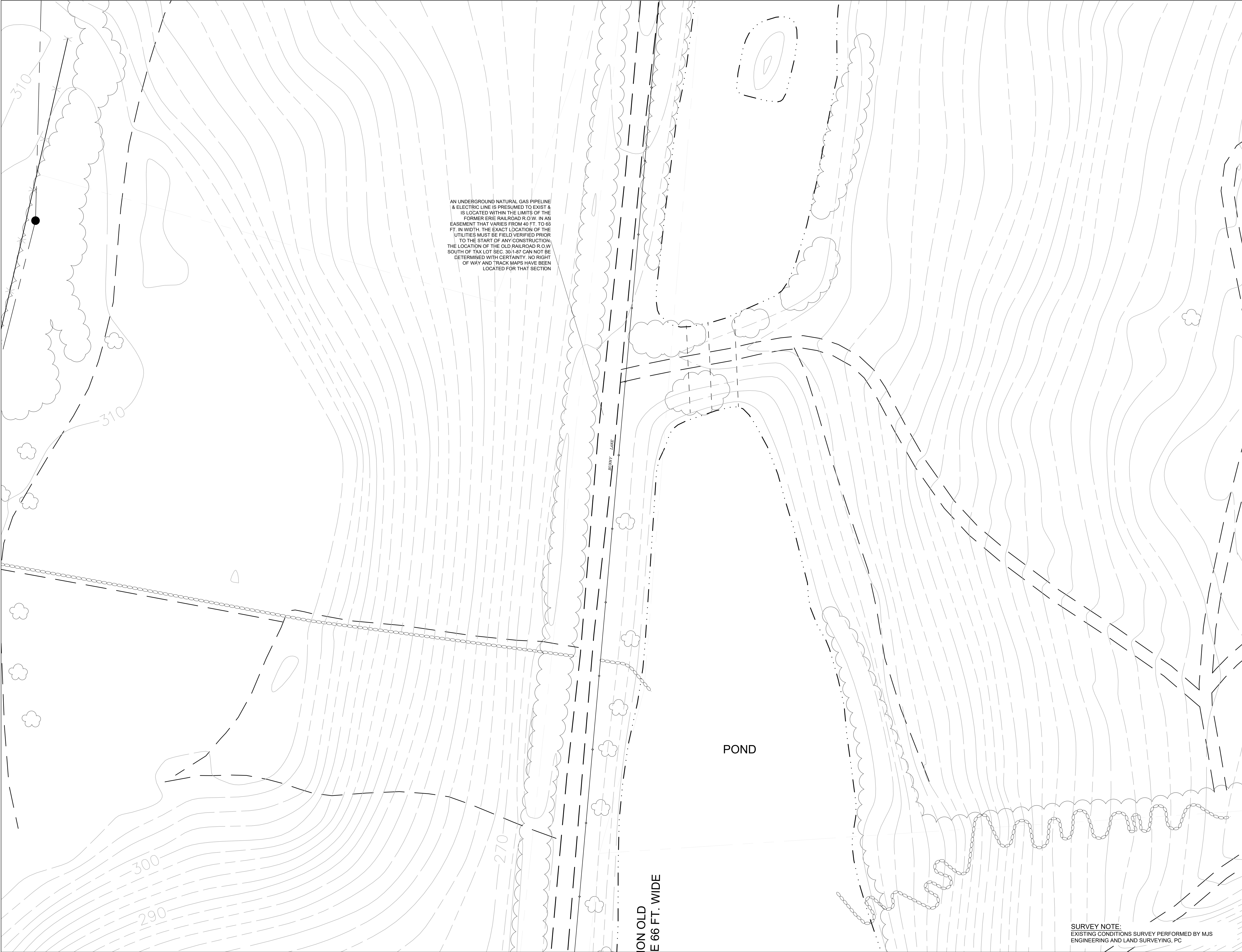
Project

Storm King Art Center

Site Development

Seal

NOT FOR CONSTRUCTION	
Drawing Title	
Existing Conditions Plan - North Parking and Welcome Pavilions	
Date	10/23/20
Scale	1" = 40'
Drawing Number	C-104
Sheet Size	ARCH D



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

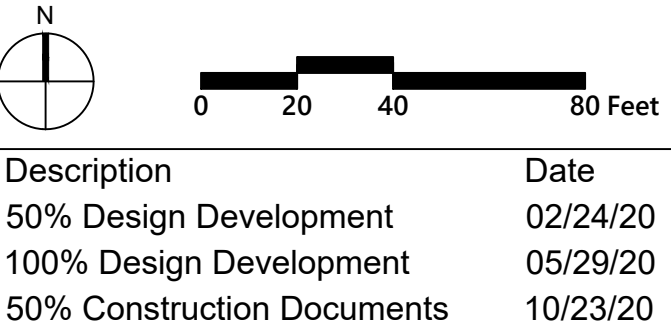
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

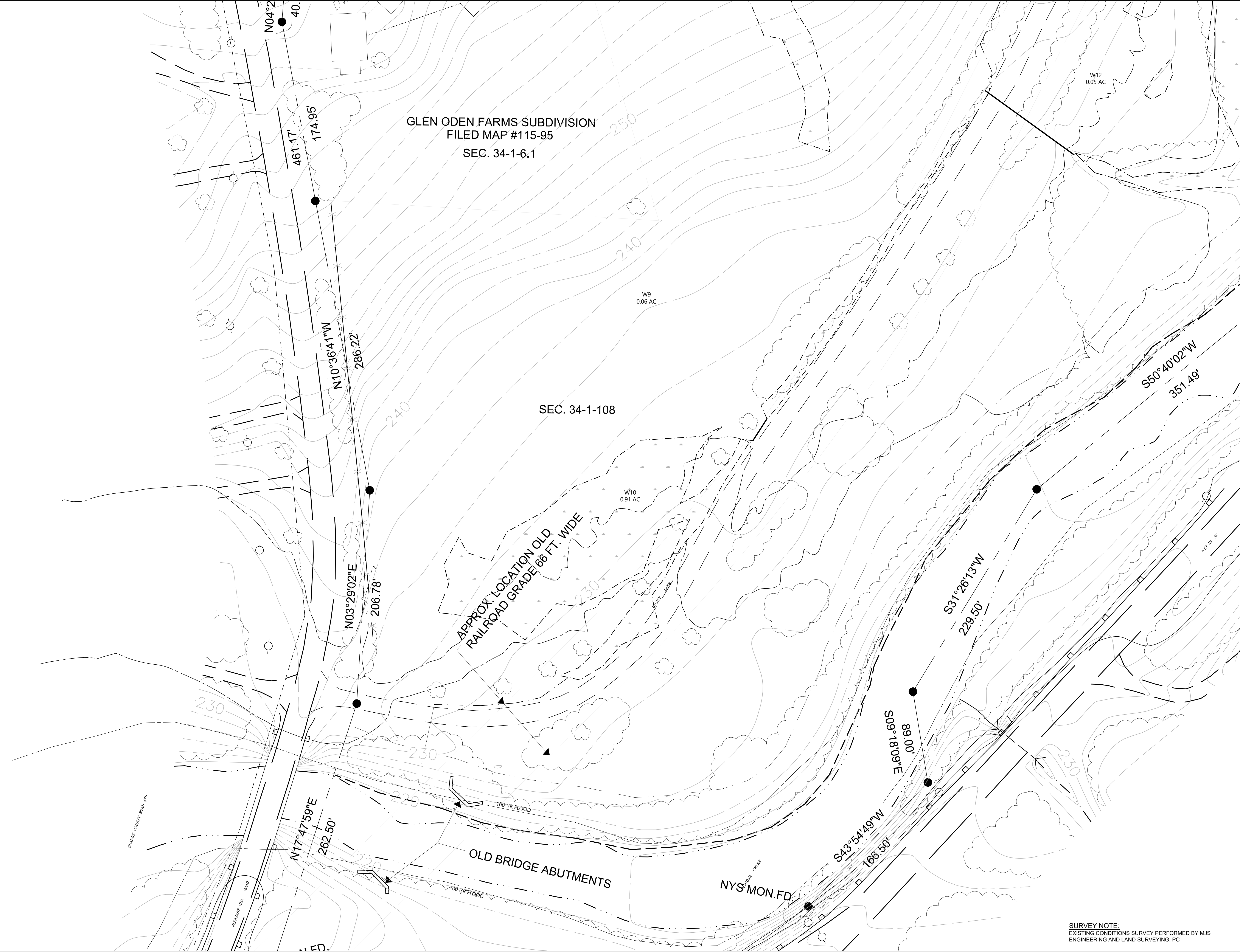
Storm King Art Center Site Development

Seal

NOT FOR CONSTRUCTION
Drawing Title
Existing Conditions
Plan - Pond Pavilion

Date	10/23/20
Scale	1" = 40'
Drawing Number	C-105
Sheet Size	ARCH D

SURVEY NOTE:
EXISTING CONDITIONS SURVEY PERFORMED BY MJS
ENGINEERING AND LAND SURVEYING, PC



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

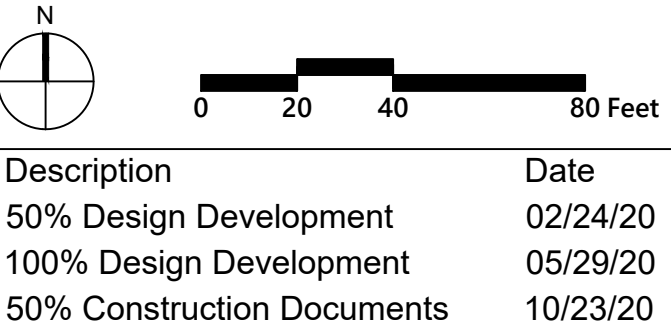
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



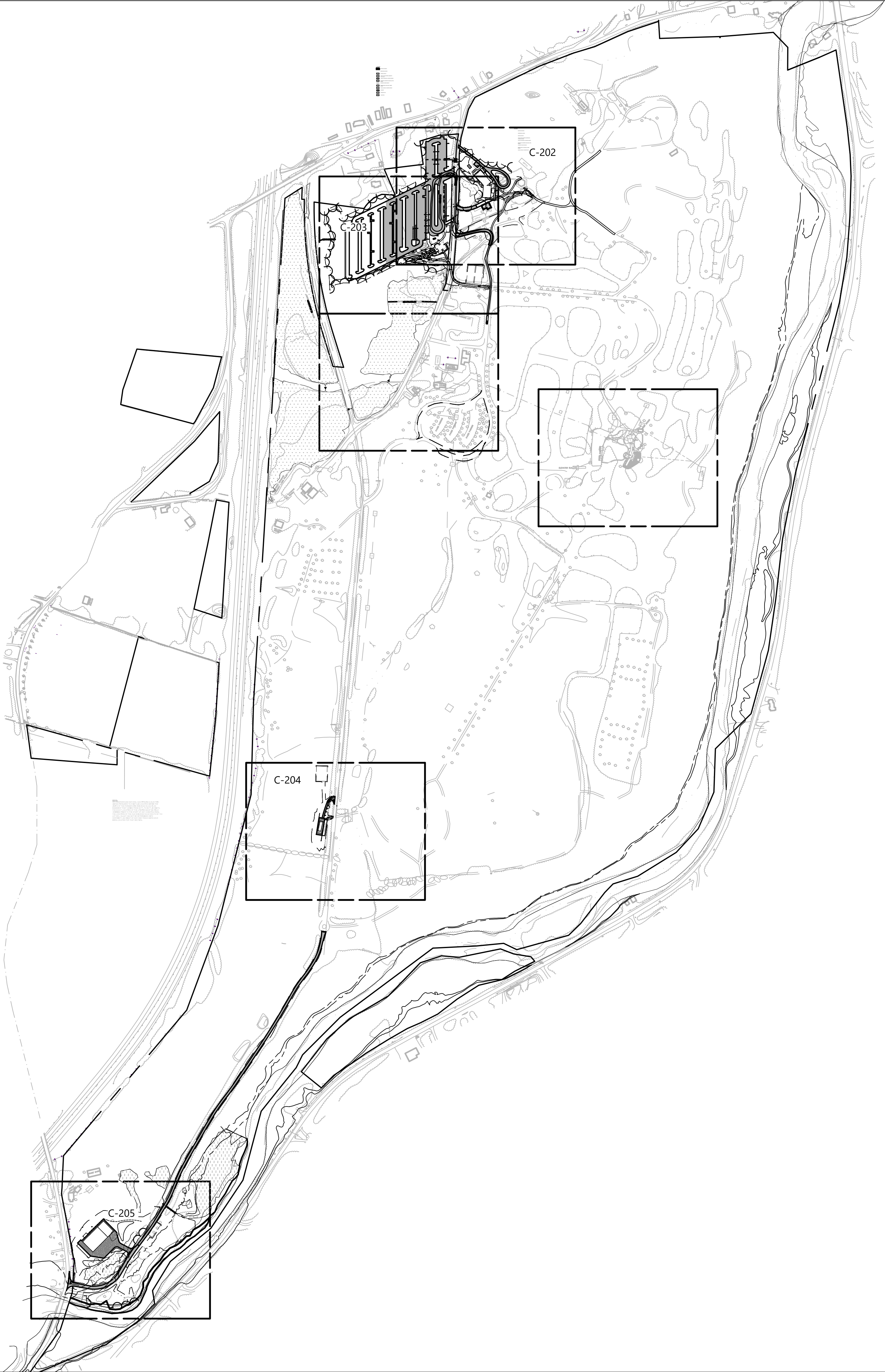
Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project
Storm King
Art Center
**Site
Development**

Seal

NOT FOR CONSTRUCTION
Drawing Title
Existing Conditions
Plan - C.F.M Building

Date	10/23/20
Scale	1" = 40'
Drawing Number	C-106
Sheet Size	ARCH D



SURVEY NOTE:
EXISTING CONDITIONS SURVEY PERFORMED BY MJS
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Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

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Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center

Site Development

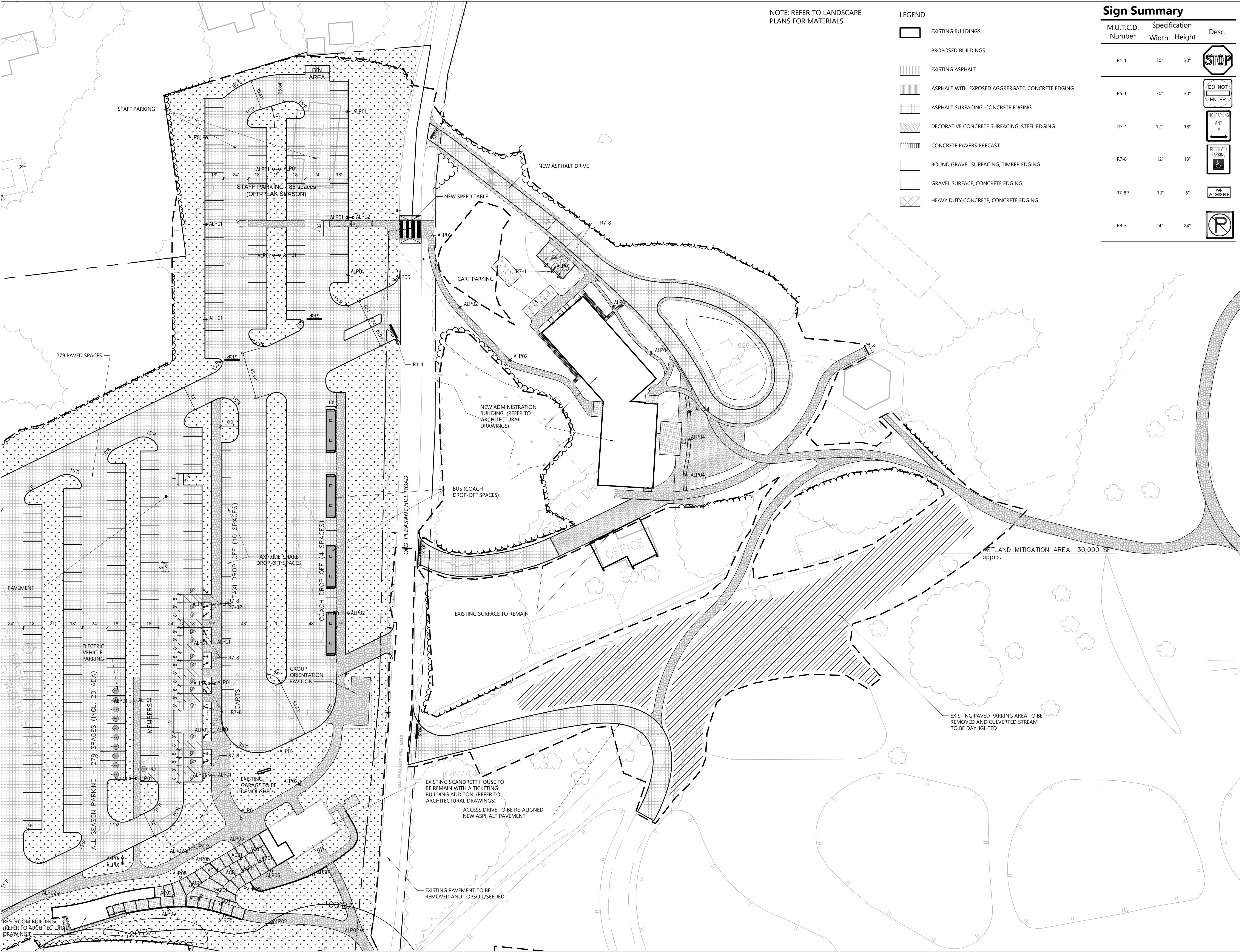
Seal

NOT FOR CONSTRUCTION

Drawing Title

Layout and Material Plan - Overall

Date	10/23/20
Scale	1" =400'
Drawing Number	C-201
Sheet Size	ARCH D



NOTE: REFER TO LANDSCAPE PLANS FOR MATERIALS

LEGEND	
	EXISTING BUILDINGS
	PROPOSED BUILDINGS
	EXISTING ASPHALT
	ASPHALT WITH EXPOSED AGGRERGATE, CONCRETE EDGING
	ASPHALT SURFACING, CONCRETE EDGING
	DECORATIVE CONCRETE SURFACING, STEEL EDGING
	CONCRETE PAVERS PRECAST
	BOUND GRAVEL SURFACING, TIMBER EDGING
	GRAVEL SURFACE, CONCRETE EDGING
	HEAVY DUTY CONCRETE, CONCRETE EDGING

Sign Summary			
M.U.T.C.D. Number	Specification		Desc.
	Width	Height	
R1-1	30"	30"	
R5-1	30"	30"	
R7-1	12"	18"	
R7-8	12"	18"	
R7-8P	12"	6"	
R8-3	24"	24"	

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

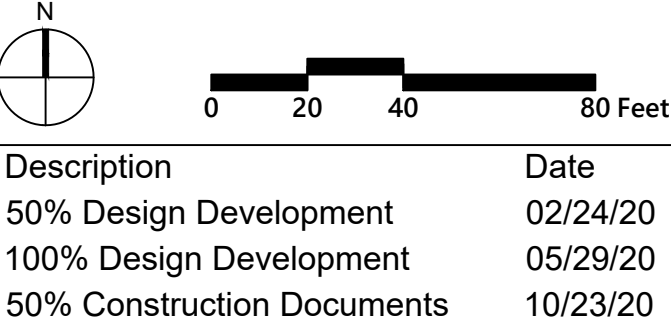
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center

Site Development

Seal

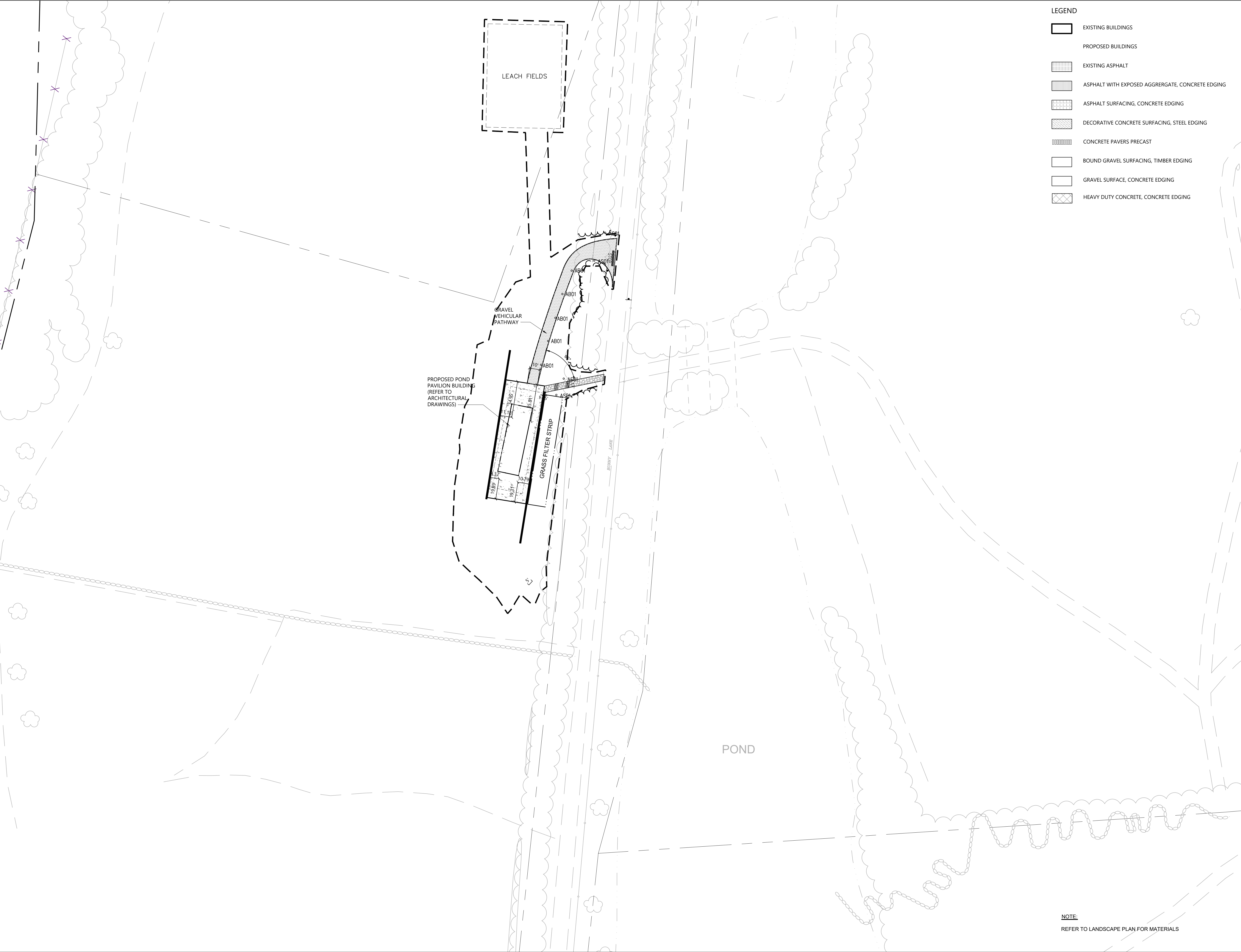
NOT FOR CONSTRUCTION
Drawing Title

Layout and Material Plan - Administration Building

Date	10/23/20
Scale	1" =40'
Drawing Number	C-202
Sheet Size	ARCH D

[illegible]

Sheet Size	ARCH D
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Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center

Site Development

Seal

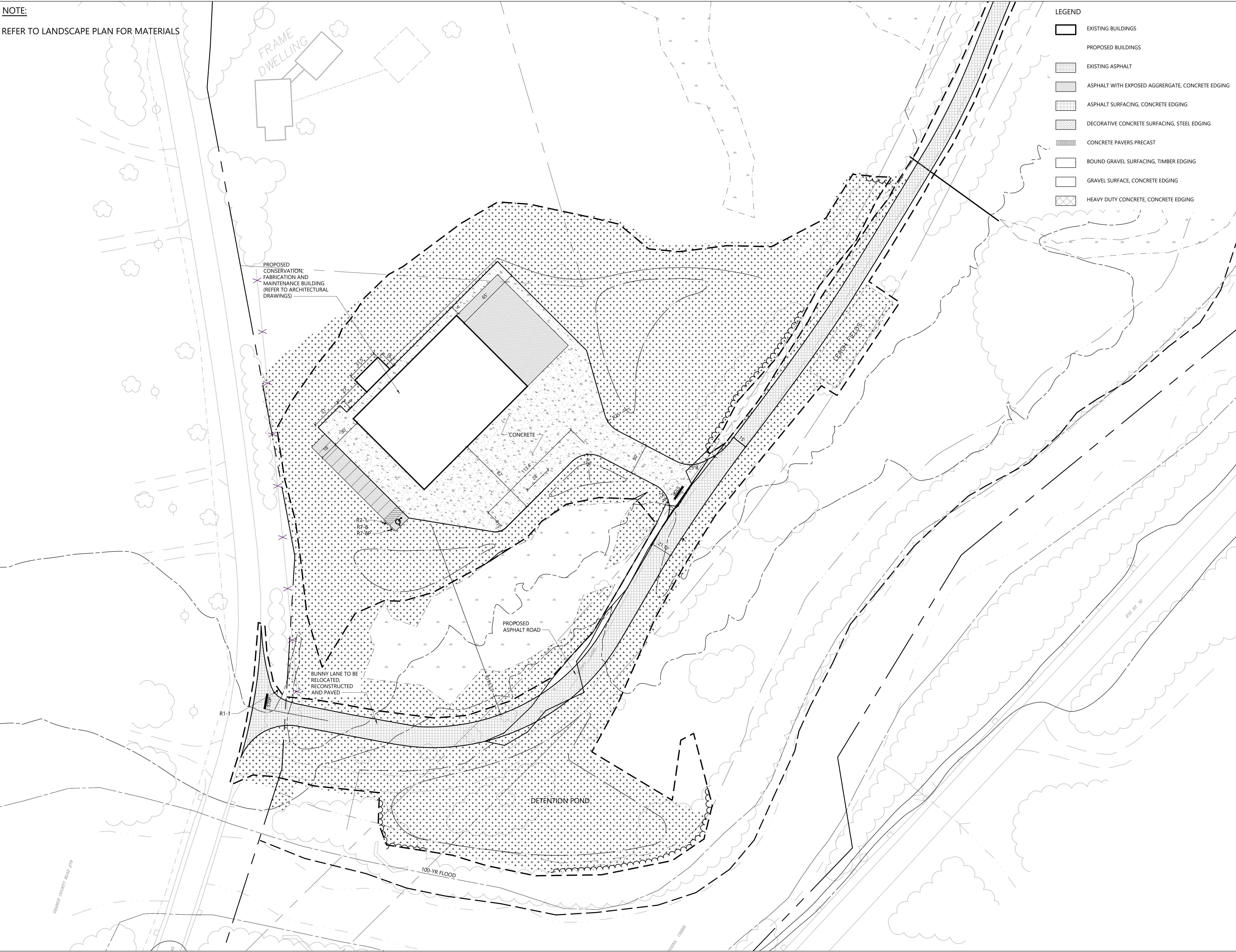
NOT FOR CONSTRUCTION

Drawing Title

Layout and Material Plan - Pond Pavilion

Date	10/23/20
Scale	1" =40'
Drawing Number	C-204
Sheet Size	ARCH D

NOTE:
REFER TO LANDSCAPE PLAN FOR MATERIALS



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

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Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center

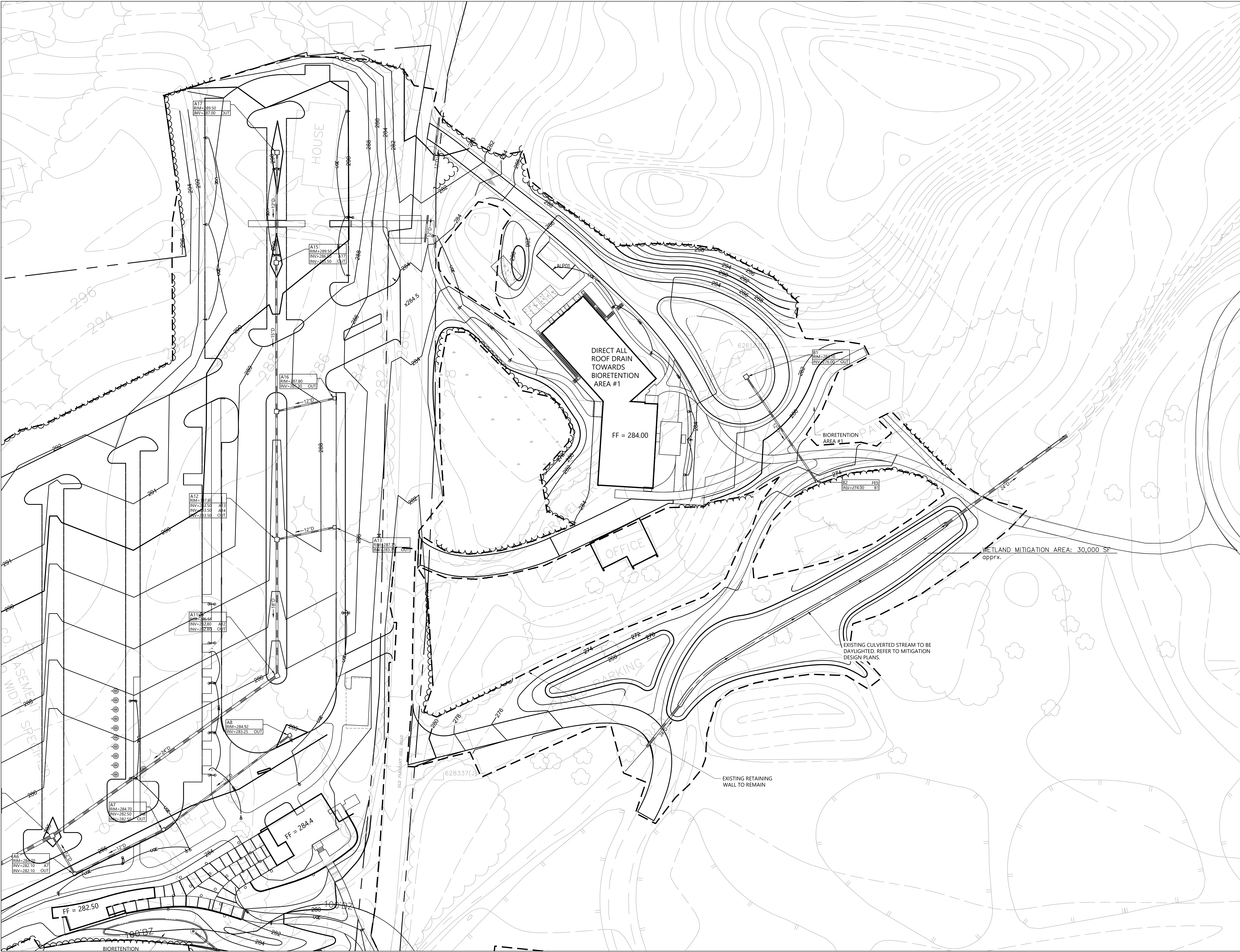
Site Development

Seal

NOT FOR CONSTRUCTION
Drawing Title

Layout and Material Plan - C.F.M. Building

Date	10/23/20
Scale	1" =40'
Drawing Number	C-205
Sheet Size	ARCH D



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

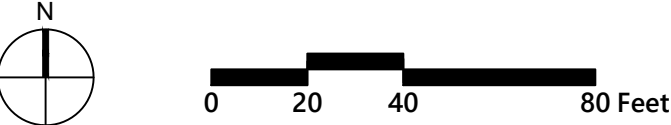
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



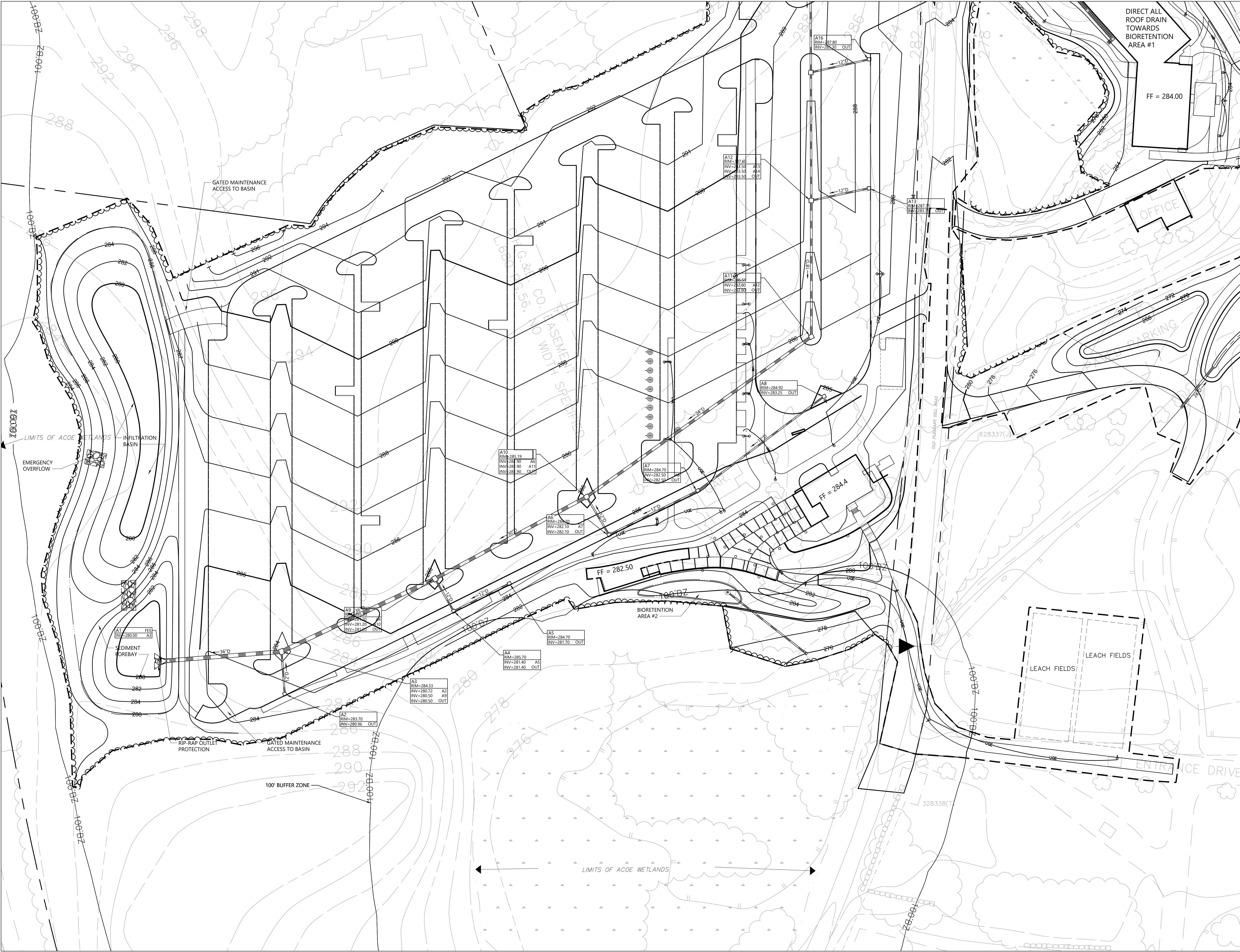
Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center Site Development

Seal

NOT FOR CONSTRUCTION	
Drawing Title	
Grading and Drainage Plan - Administration Building	
Date	10/23/20
Scale	1" = 40'
Drawing Number	C-301
Sheet Size	ARCH D



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

N

0 20 40 80 Feet

Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King
Art Center

**Site
Development**

Seal

NOT FOR CONSTRUCTION

Drawing Title

Grading and
Drainage Plan - North
Parking and Welcome
Pavilions

Date	10/23/20
Scale	1" = 40'
Drawing Number	C-302
Sheet Size	ARCH D



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

<div><div></div><div>N</div></div> <div><div>0</div><div>20</div><div>40</div><div>80 Feet</div></div>	
Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King
Art Center

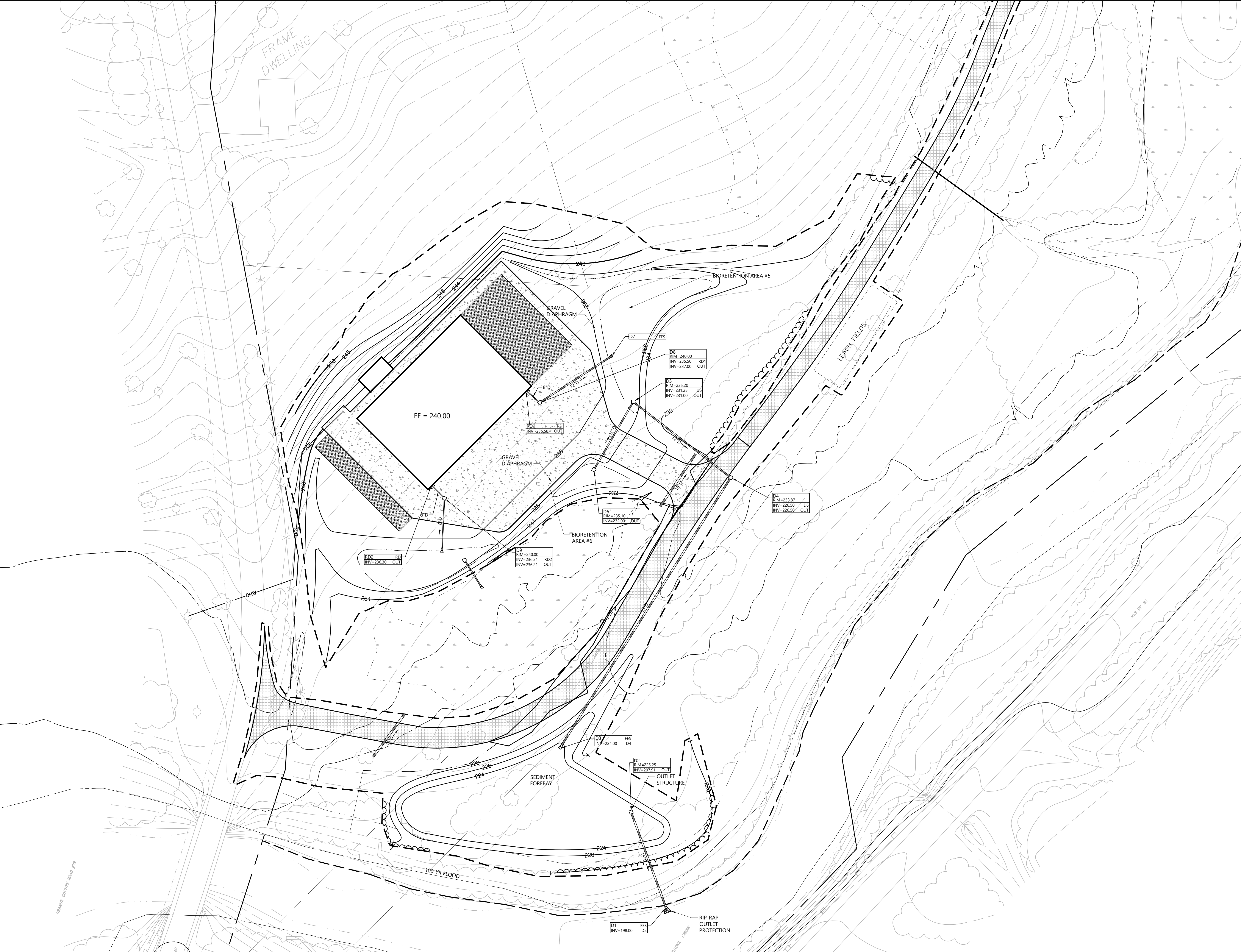
Site
Development

Seal

NOT FOR CONSTRUCTION

Drawing Title
Grading and
Drainage Plan - Pond
Pavilion

Date	10/23/20
Scale	1" = 40'
Drawing Number	C-303
Sheet Size	ARCH D



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

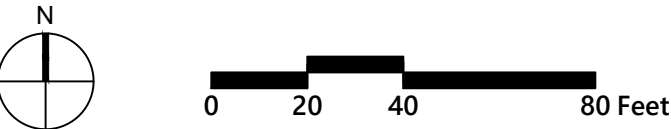
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King
Art Center
Site
Development

Seal

NOT FOR CONSTRUCTION

Drawing Title
Grading and
Drainage Plan - C.F.M.
Building

Date	10/23/20
Scale	1" = 40'
Drawing Number	C-304
Sheet Size	ARCH D



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

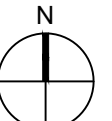
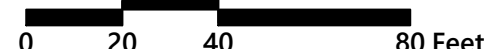
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

	
	
Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King
Art Center

**Site
Development**

Seal

NOT FOR CONSTRUCTION

Drawing Title

Utility Plan -
Administration
Building

Date	10/23/20
Scale	1" = 40'
Drawing Number	C-401
Sheet Size	ARCH D



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

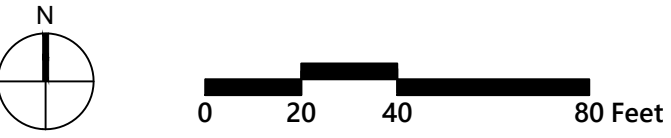
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center

Site Development

Seal

NOT FOR CONSTRUCTION
Drawing Title
Utility Plan - North
Parking and Welcome
Pavilions

Date	10/23/20
Scale	1" = 40'
Drawing Number	C-402
Sheet Size	ARCH D



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

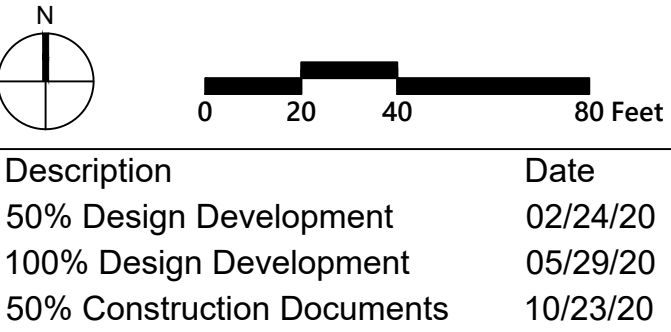
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

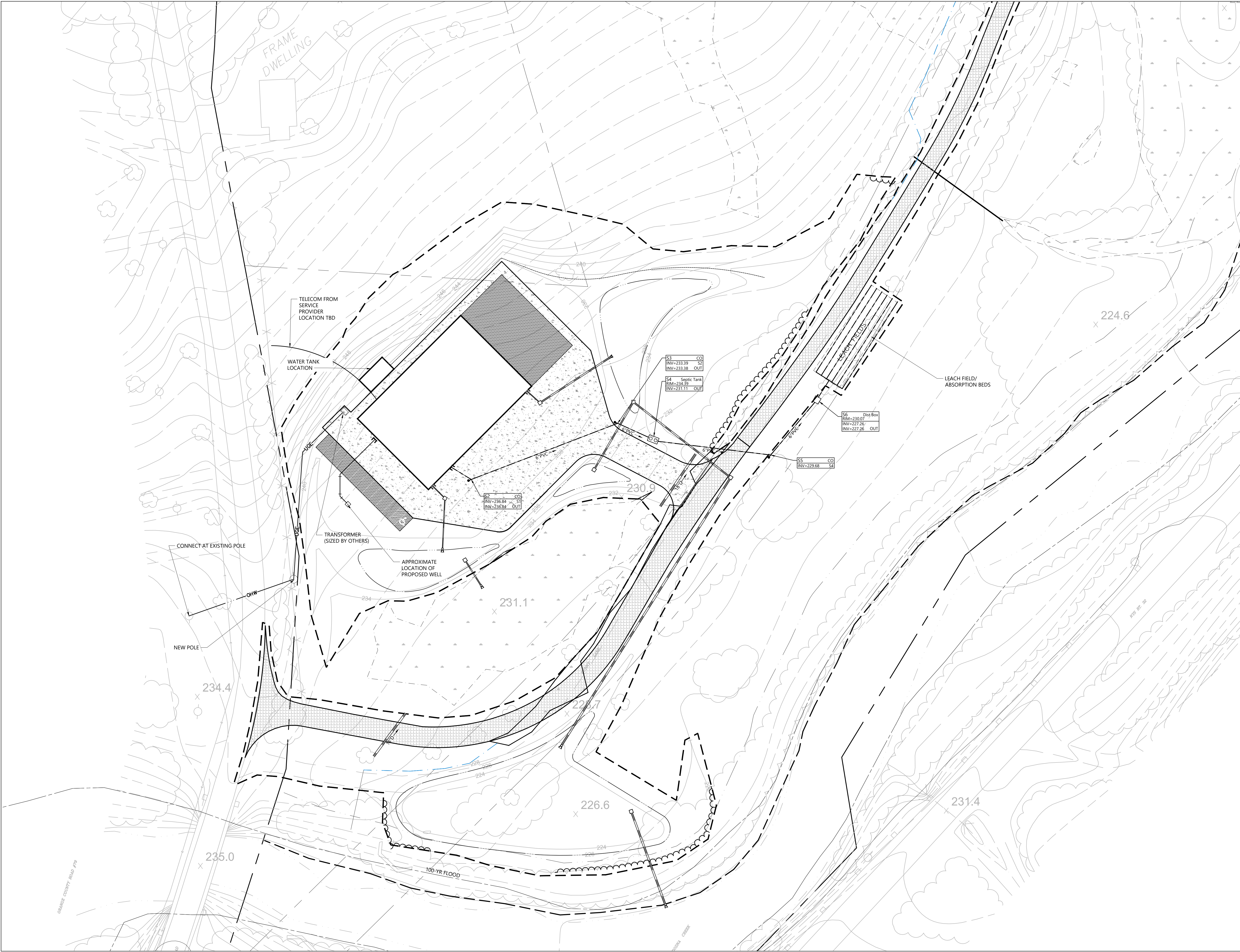
Storm King Art Center

Site Development

Seal

NOT FOR CONSTRUCTION
Drawing Title
Utility Plan -
Pond Pavilion

Date	10/23/20
Scale	1" = 40'
Drawing Number	C-403
Sheet Size	ARCH D



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

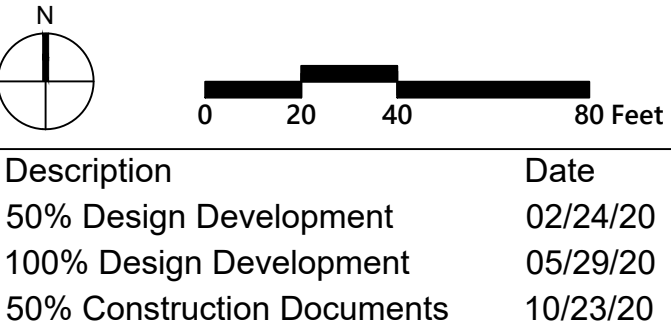
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

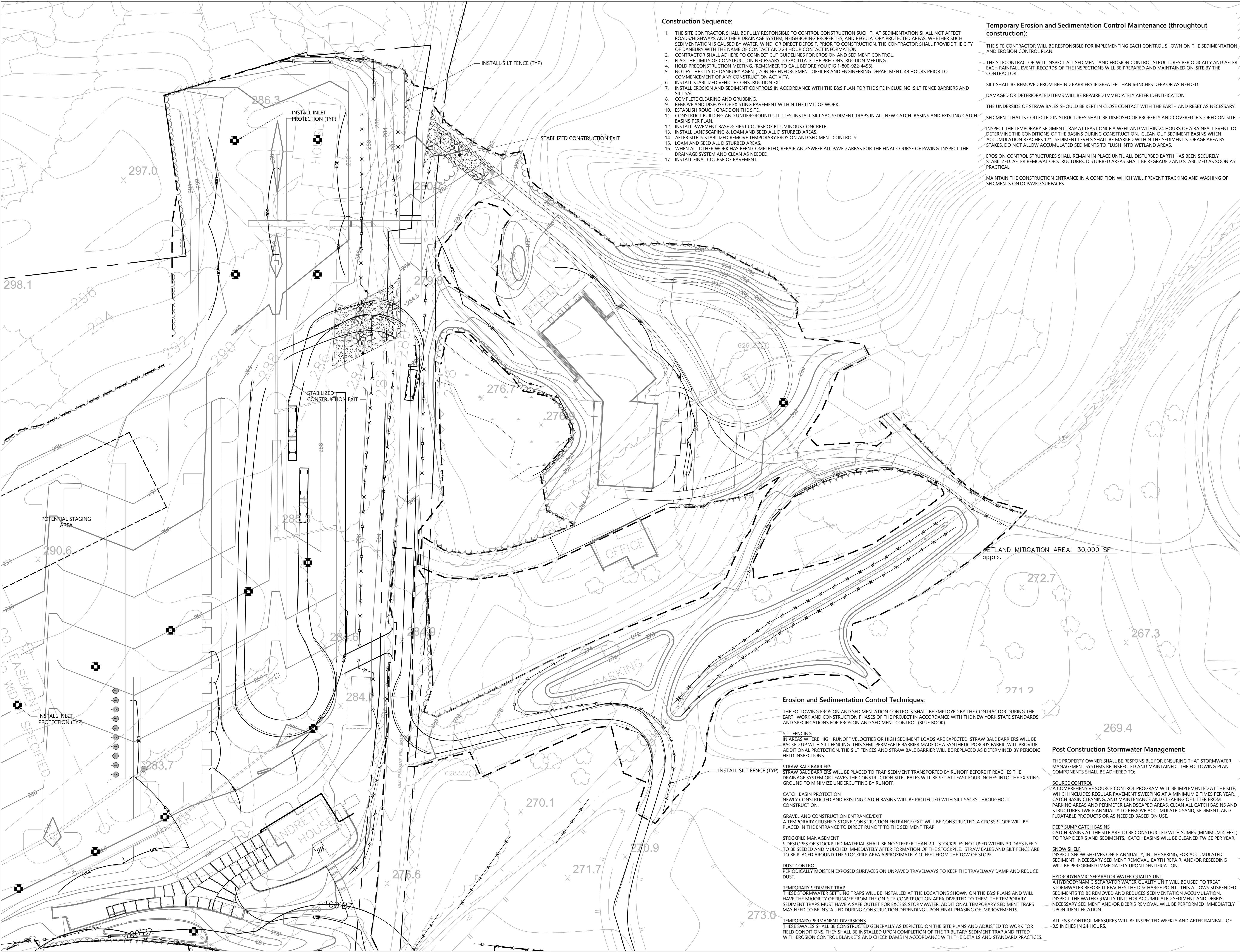


Project
Storm King
Art Center
**Site
Development**

Seal

NOT FOR CONSTRUCTION
Drawing Title
Utility Plan -
C.F.M. Building

Date	10/23/20
Scale	1" = 40'
Drawing Number	C-404
Sheet Size	ARCH D



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

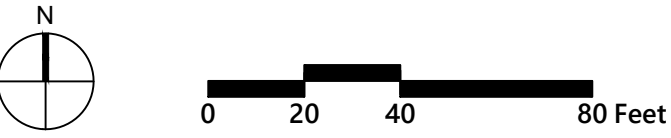
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center Site Development

Seal

NOT FOR CONSTRUCTION

Drawing Title

Erosion and Sediment Control Plan - Administration Building

Date	10/23/20
Scale	1" = 40'
Drawing Number	C-501
Sheet Size	ARCH D



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

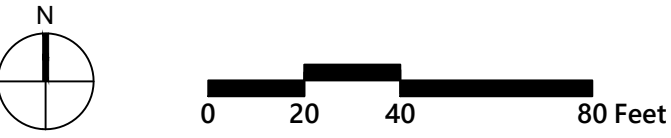
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center

Site Development

Seal

NOT FOR CONSTRUCTION

Drawing Title

Erosion and Sediment Control Plan - North Parking and Welcome Pavilions

Date	10/23/20
Scale	1" = 40'
Drawing Number	C-502
Sheet Size	ARCH D



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

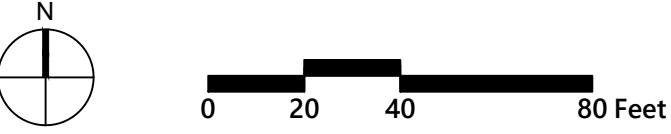
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center

Site Development

Seal

NOT FOR CONSTRUCTION
Drawing Title
Erosion and Sediment
Control Plan - Pond
Pavilion

Date	10/23/20
Scale	1" = 40'
Drawing Number	C-503
Sheet Size	ARCH D



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

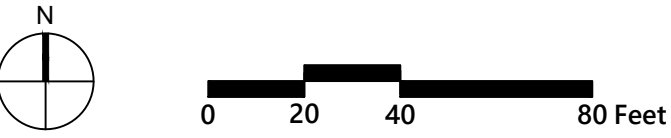
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

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Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King
Art Center

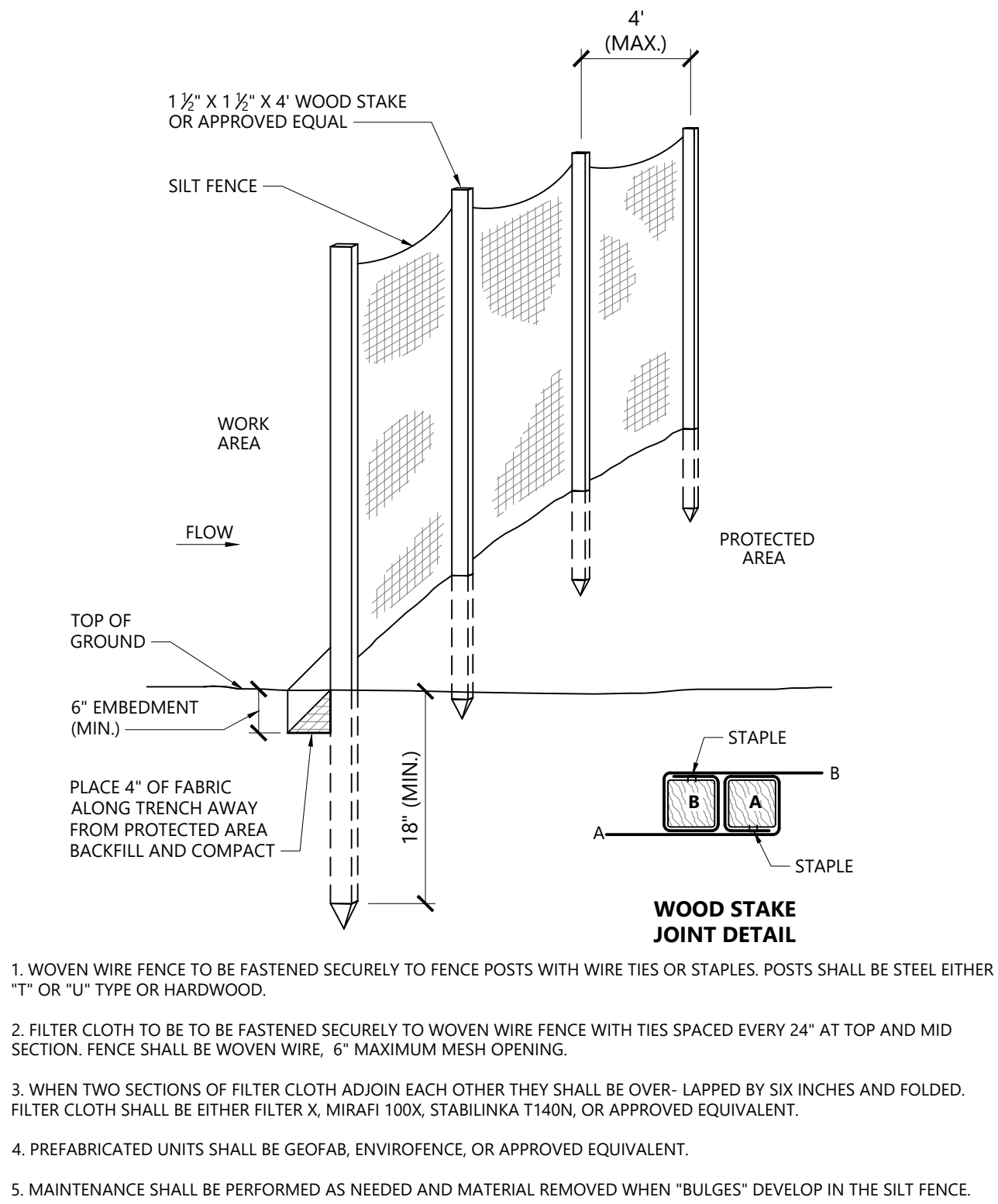
Site
Development

Seal

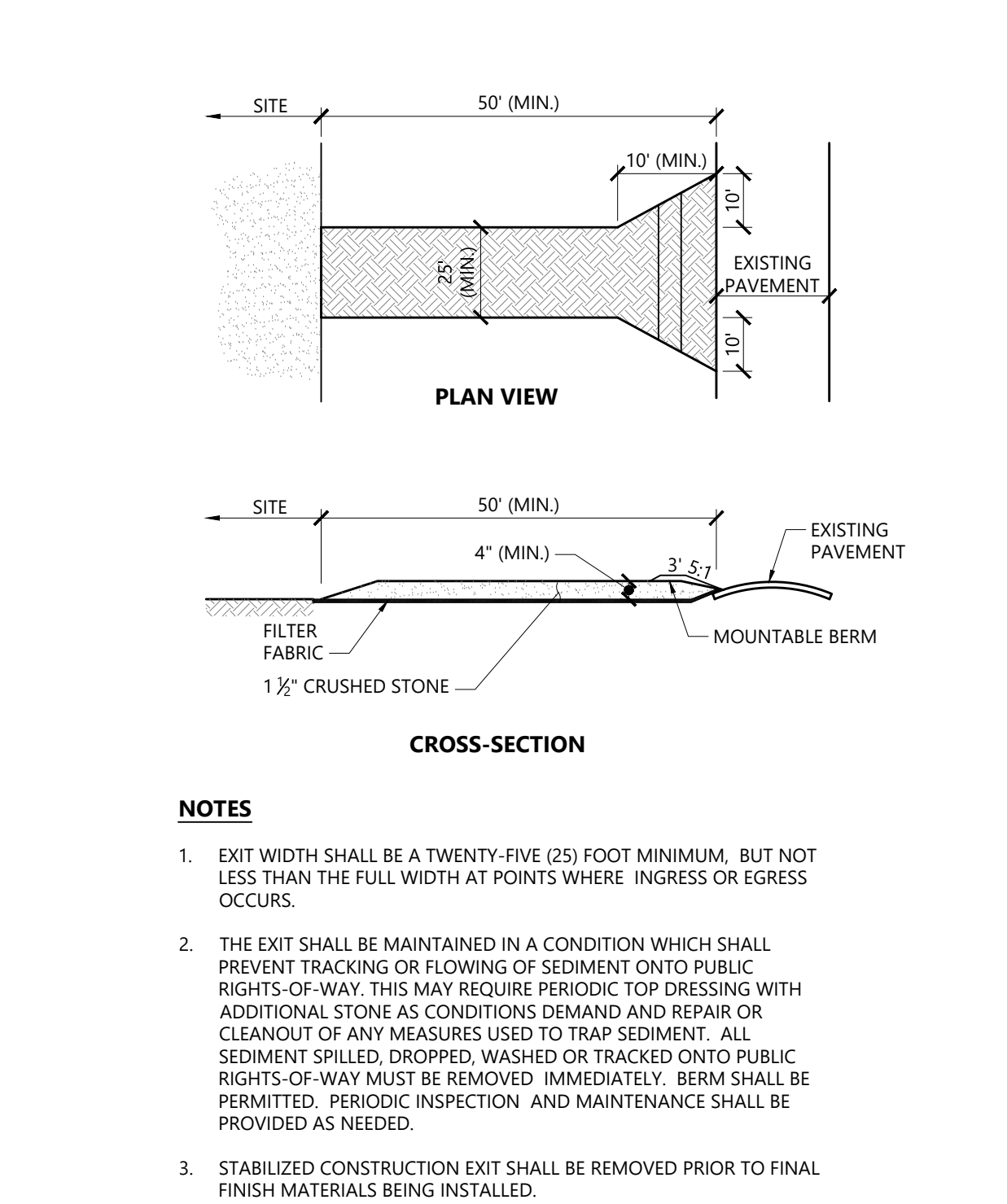
NOT FOR CONSTRUCTION

Drawing Title
Erosion and Sediment
Control Plan - C.F.M.
Building

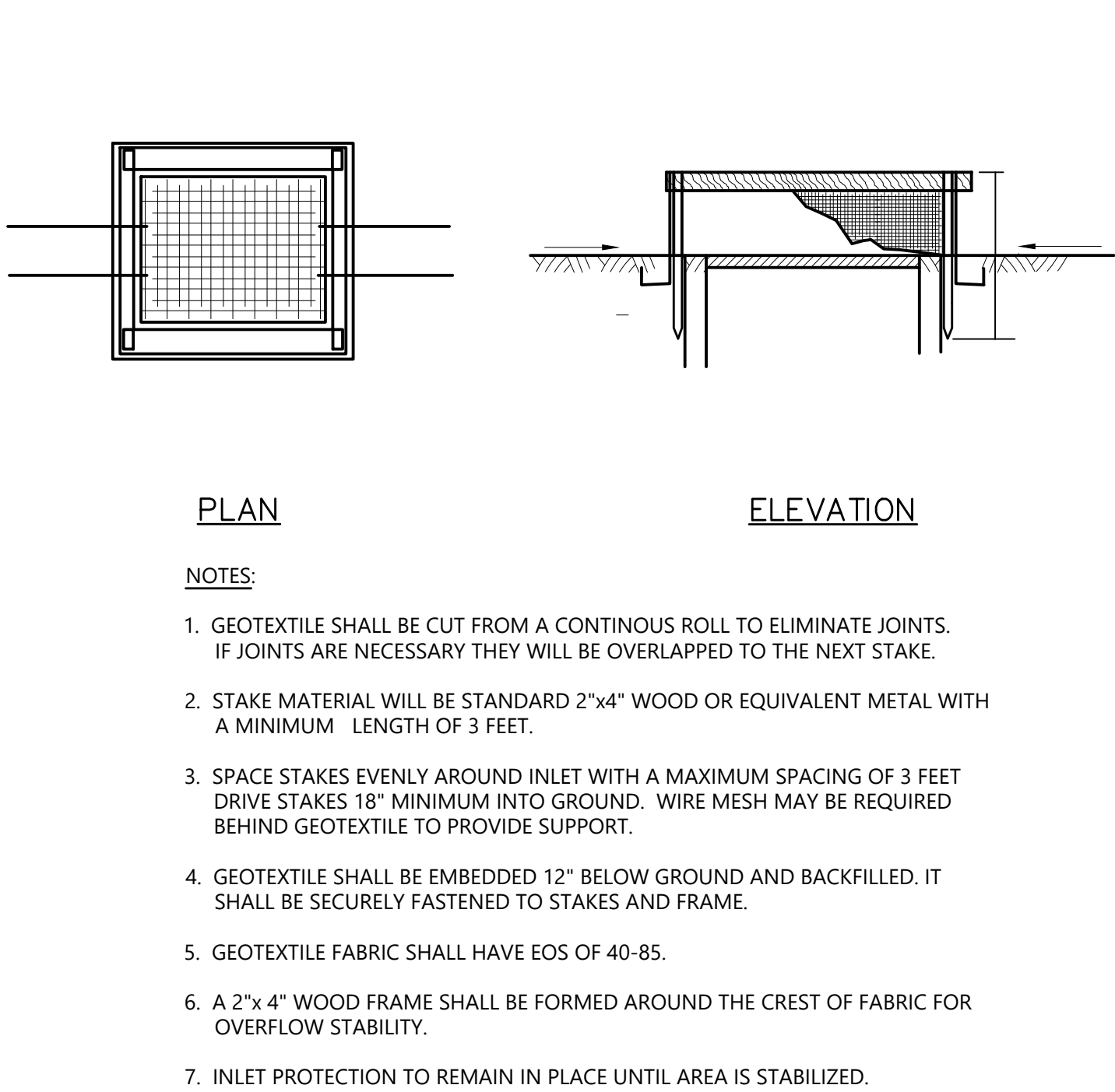
Date	10/23/20
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Drawing Number	C-504
Sheet Size	ARCH D



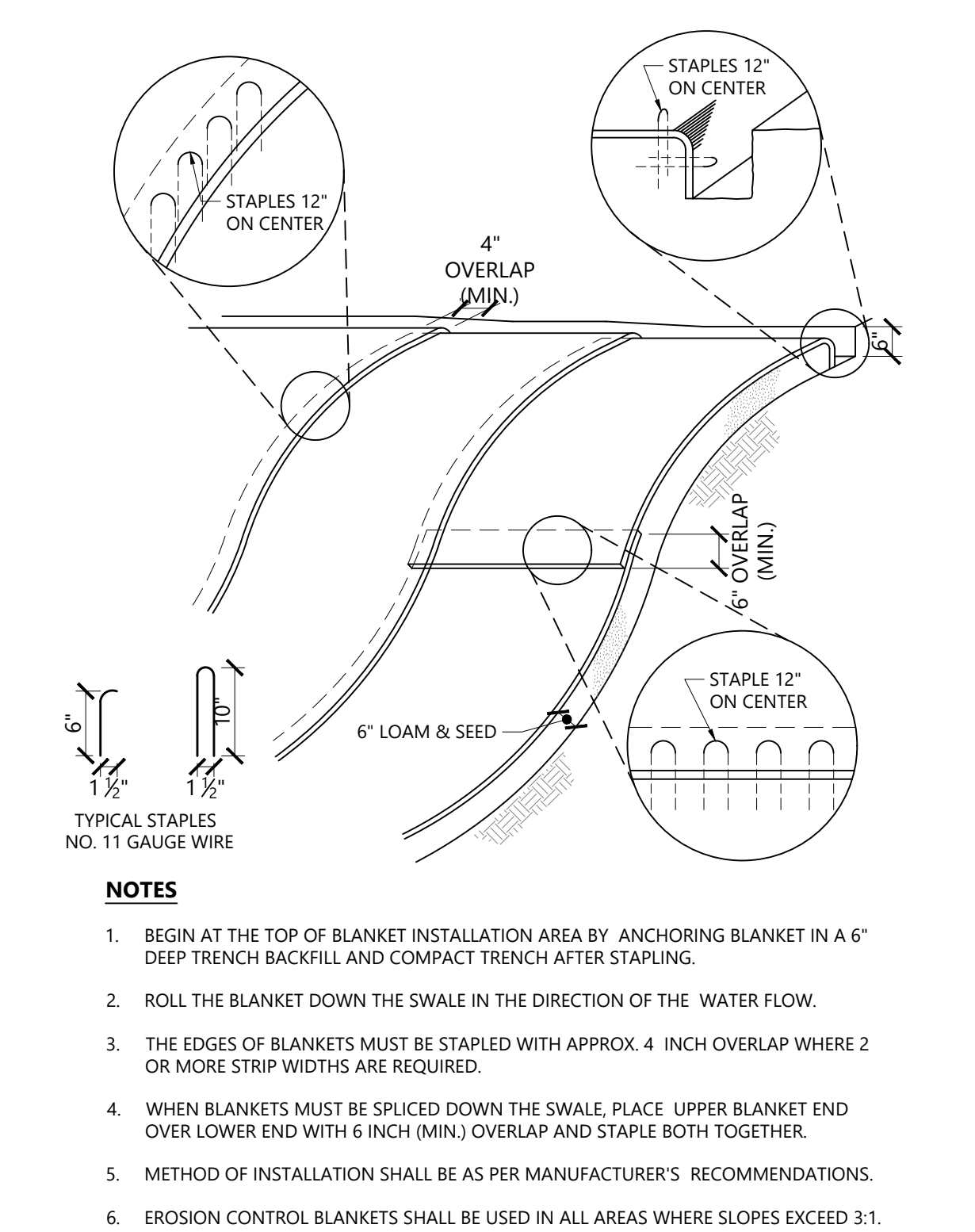
Silt Fence Barrier	1/16
N.T.S.	Source: VHB
REV	LD_650



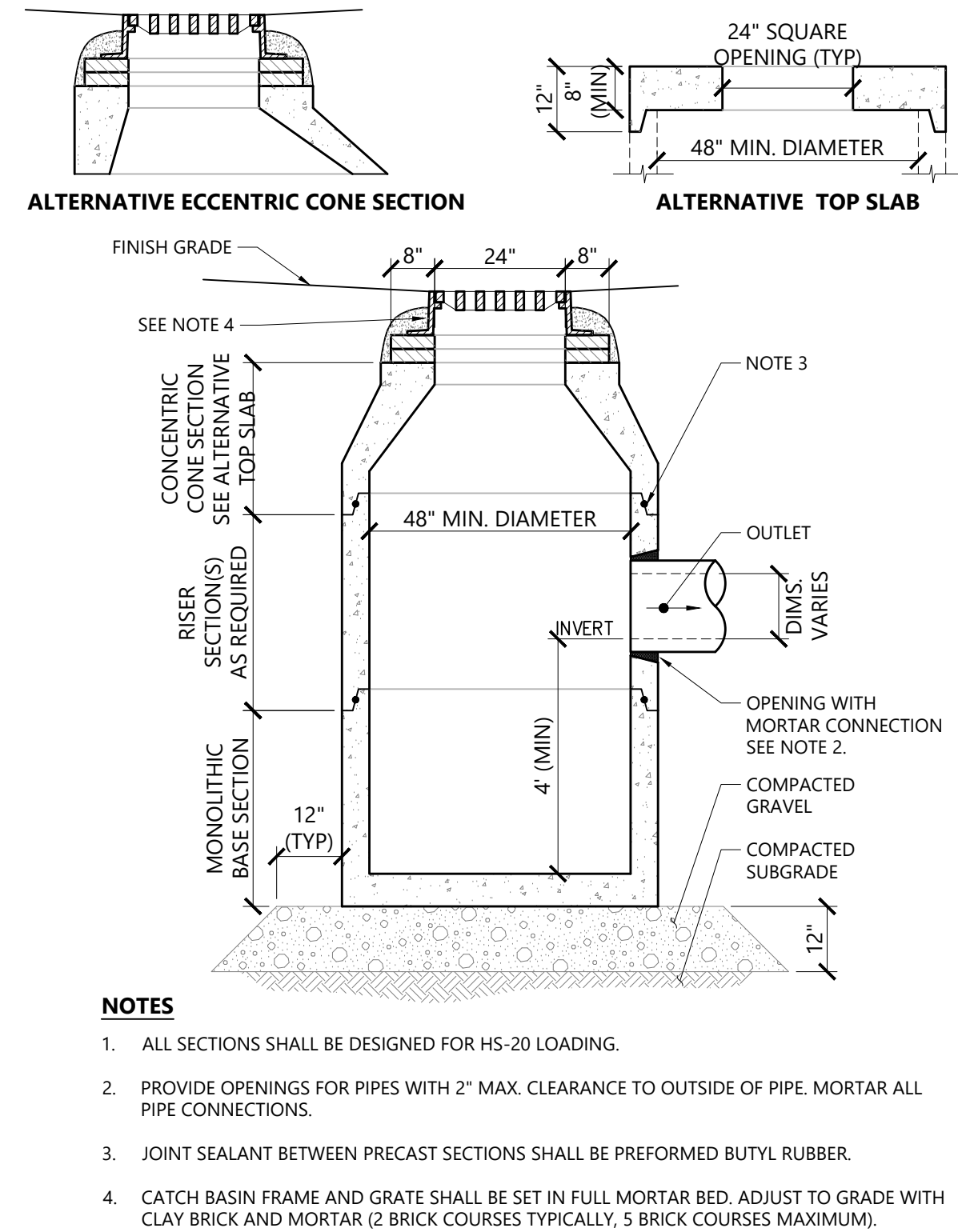
Stabilized Construction Exit	1/16
N.T.S.	Source: VHB
REV	LD_682



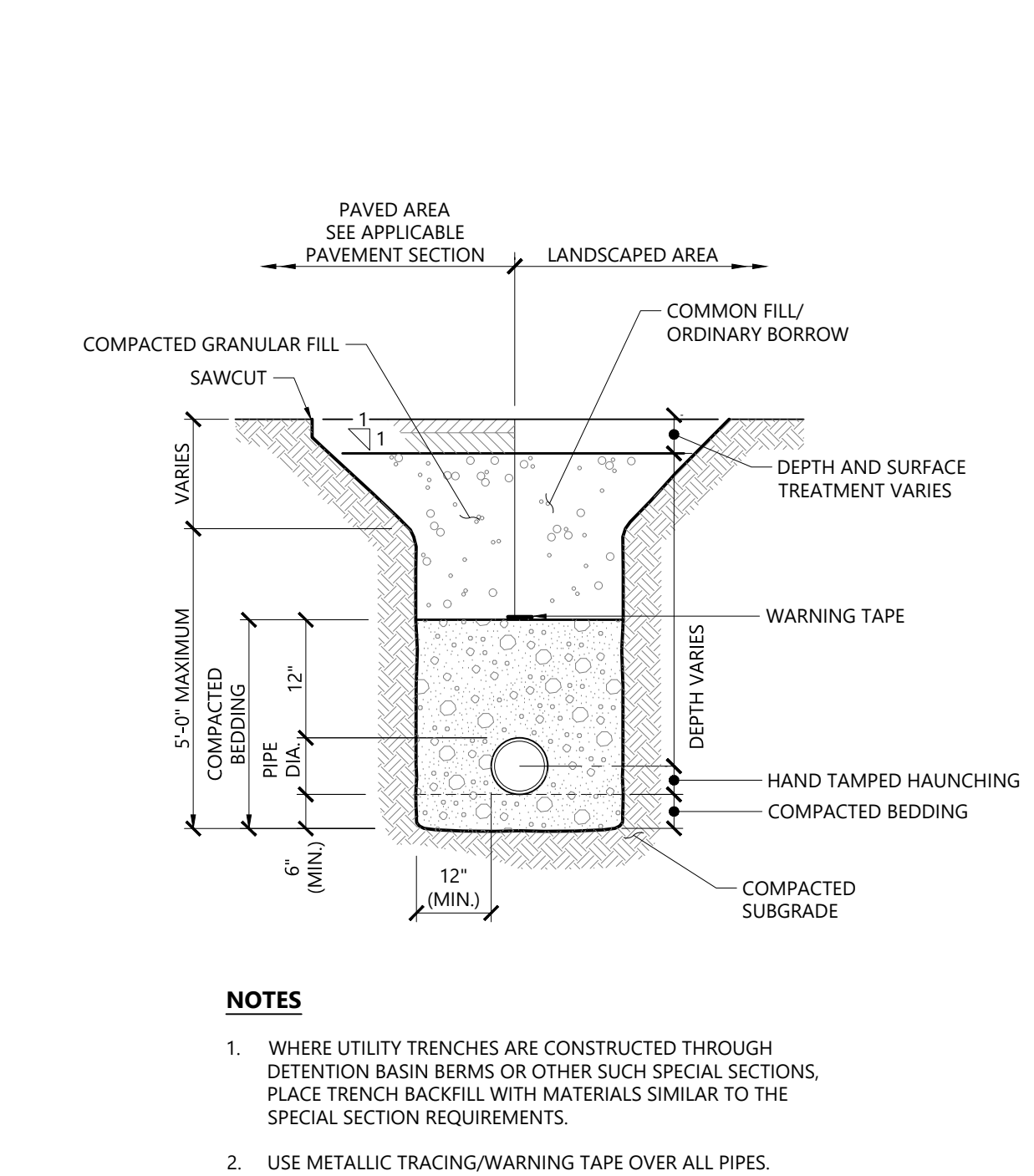
Drop Inlet Protection	1/16
N.T.S.	Source: VHB
REV	LD_650



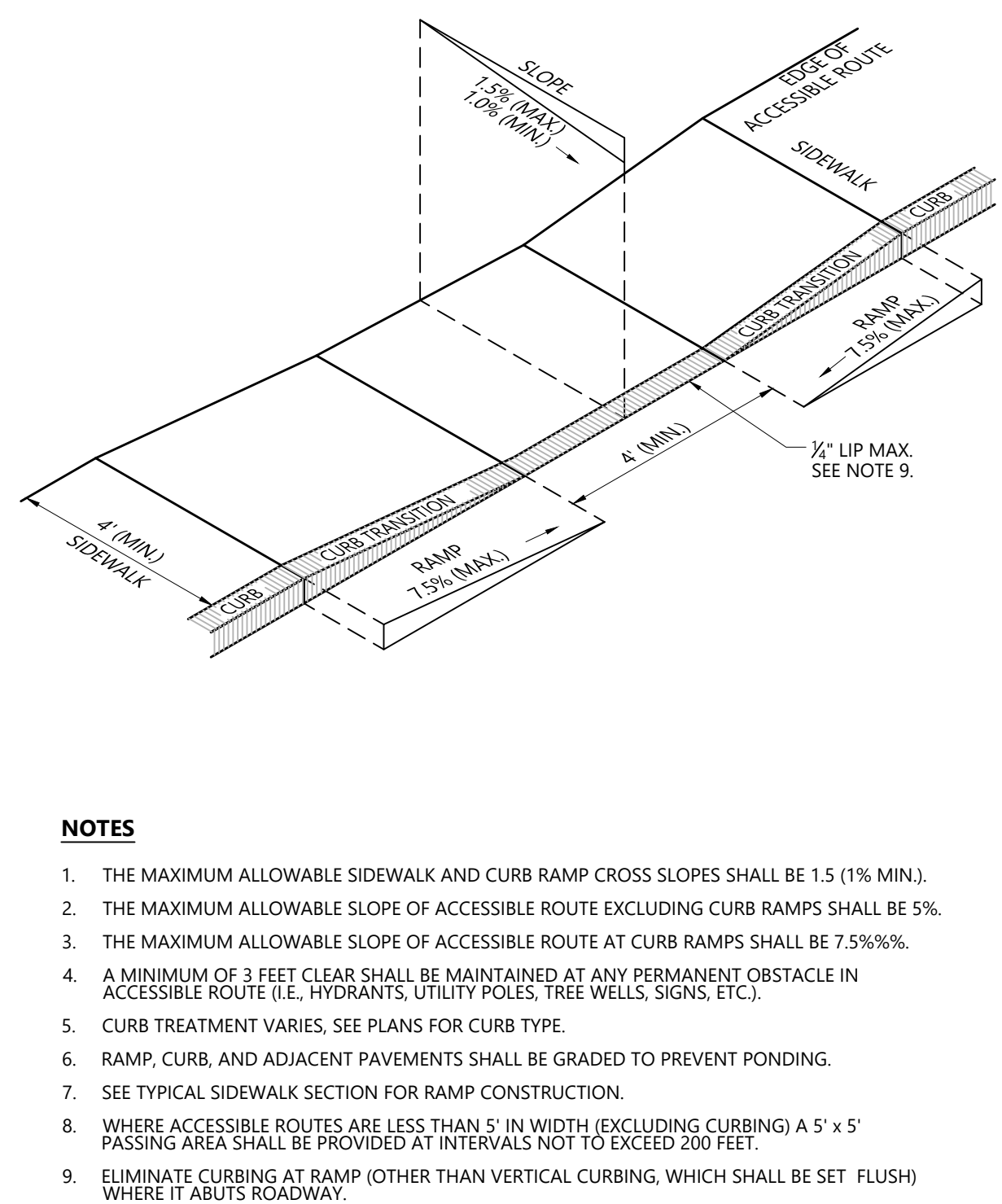
Erosion Control Blanket Slope Installation	1/16
N.T.S.	Source: VHB
REV	LD_680



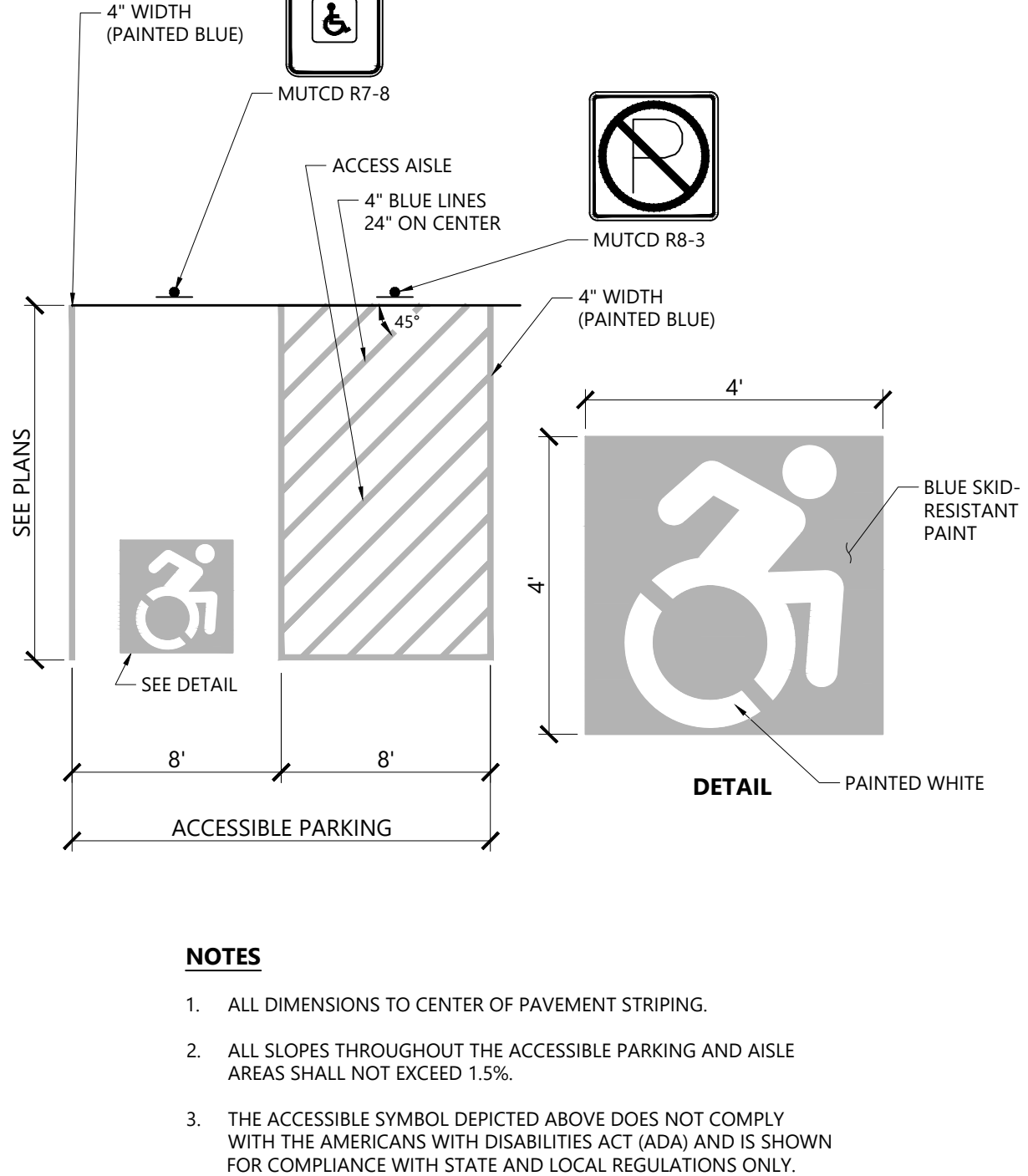
Catch Basin (CB)	1/16
N.T.S.	Source: VHB
REV	LD_100



Utility Trench	1/16
N.T.S.	Source: VHB
REV	LD_300



Accessible Curb Ramp (ACR) Type 'A'	1/16
N.T.S.	Source: VHB
REV	LD_500



Accessible Parking Space	1/16
N.T.S.	Source: VHB
REV	LD_552c

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 219-1953

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 899-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center Site Development

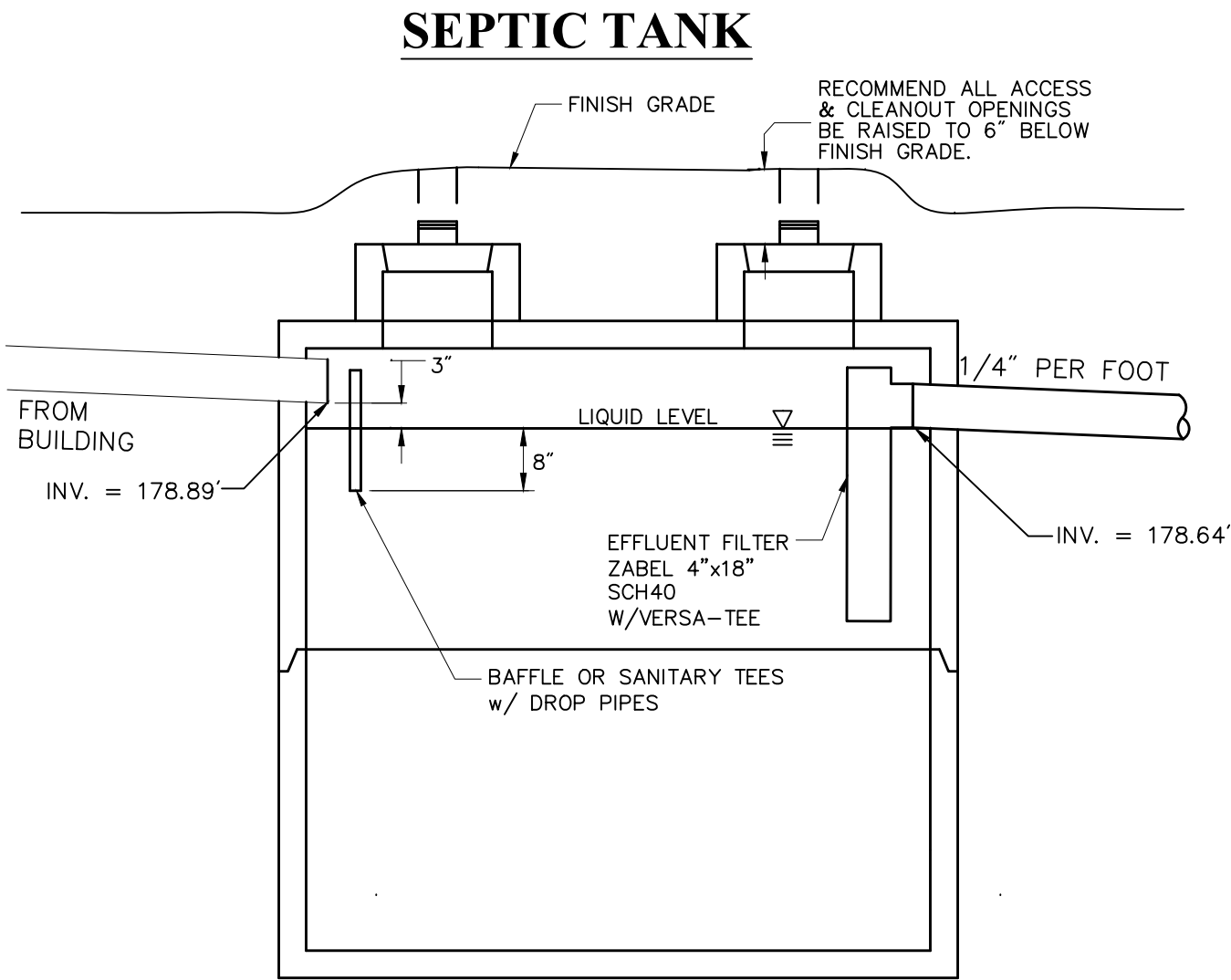
Seal

NOT FOR CONSTRUCTION

Drawing Title

Site Details

Date	10/23/20
Scale	N/A
Drawing Number	C-601
Sheet Size	ARCH D

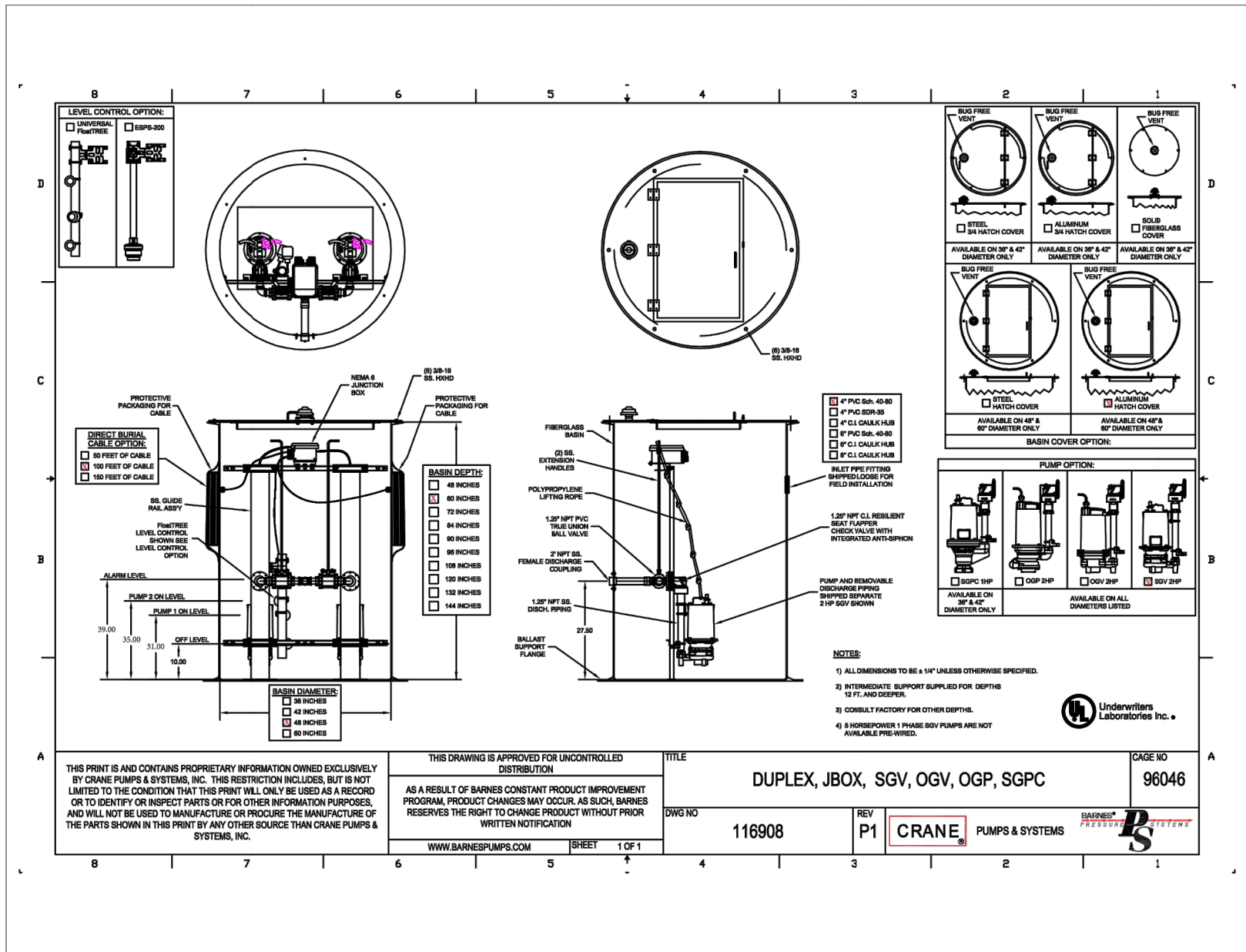


Septic Tank Notes:

- UNIT SHALL BE PRECAST CONCRETE AS MANUFACTURED BY FORT MILLER OR EQUIVALENT.
- STRUCTURE TO BE PLACED ON FIRM, COMPACT SAND OR GRAVEL FOUNDATION. WHEREVER EXISTING FOUNDATION CONDITIONS ARE UNSUITABLE, CRUSHED STONE SHALL BE PLACED AS NECESSARY TO ACHIEVE A STABLE FOUNDATION.
- ANTI-BOUYANCY MEASURES SHALL BE INSTALLED ON SEPTIC TANK IF DETERMINED DURING CONSTRUCTION IF GROUNDWATER IS HIGH

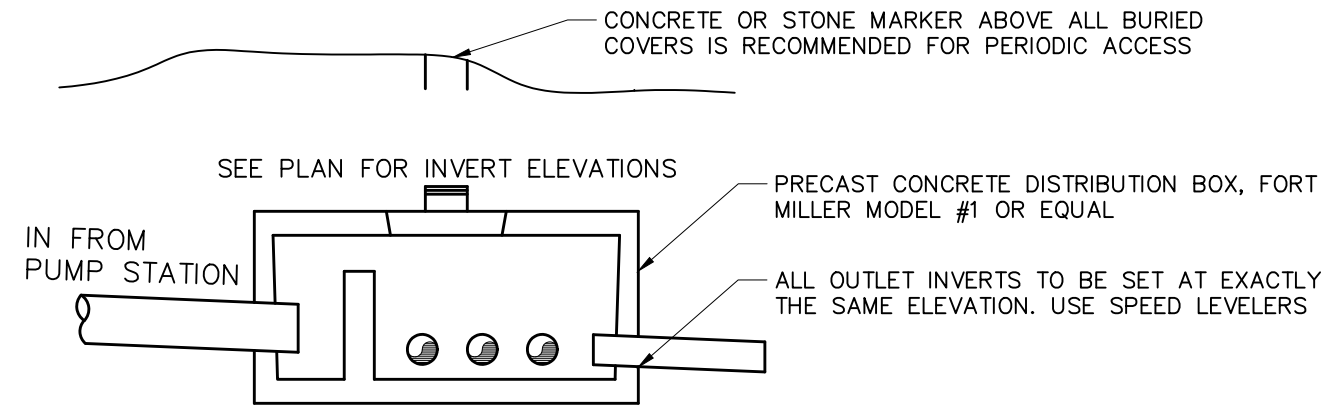
Septic Tank

N.T.S. Source: VHB REV LD 6/08



Fiberglass Pump Basin

N.T.S. Source: VHB LD 6/08

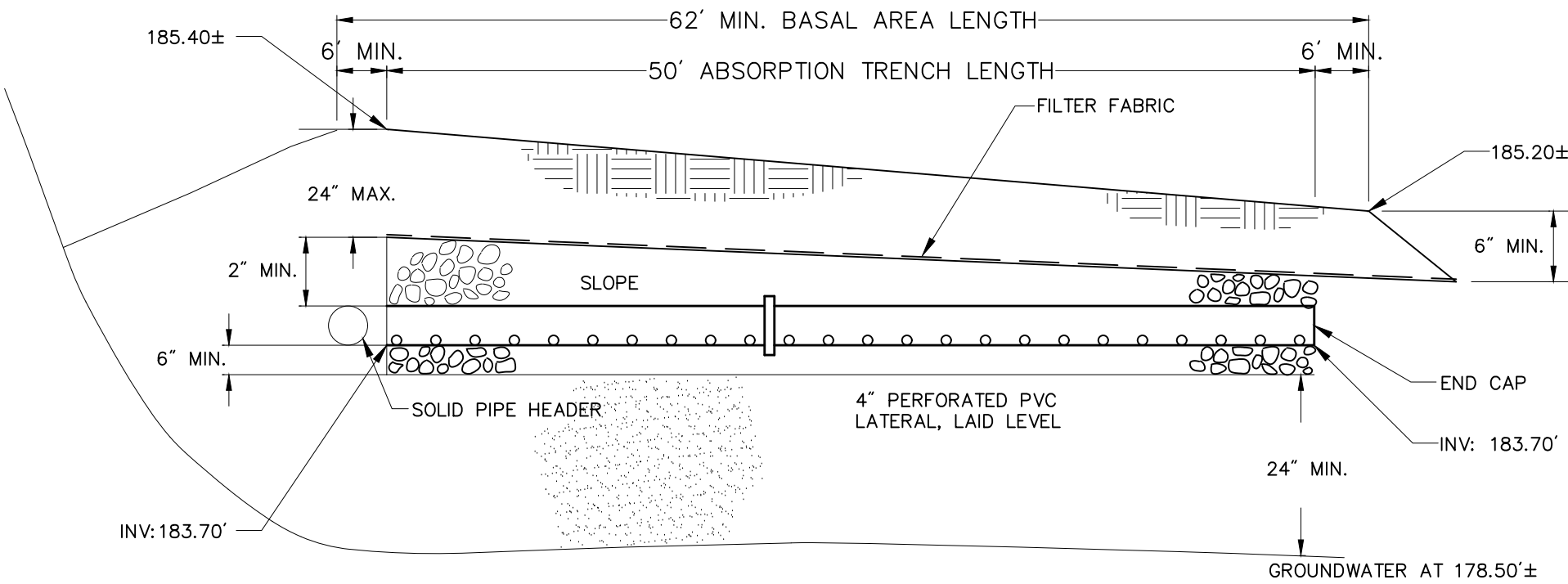


Installation of Disposal Field Notes:

- CONSTRUCTION SHALL BE IN ACCORDANCE WITH N.Y.S. DEPARTMENT OF HEALTH INDIVIDUAL HOUSEHOLD SYSTEMS, AND ASTM F481-76 INSTALLATION OF THERMOPLASTIC PIPE AND CORRUGATED TUBING IN SEPTIC TANK LEACH FIELDS.
- NO HEAVY EQUIPMENT SHALL BE ALLOWED WITHIN THE LIMITS OF THE DISPOSAL FIELDS AFTER PIPE INSTALLATION HAS BEGUN.
- AFTER EXCAVATING 2' WIDE TRENCH TO THE DEPTHS REQUIRED, THE WALLS AND FLOOR OF EACH TRENCH SHOULD BE CLEANED AND RAKED TO ACHIEVE AN EVEN SURFACE AND TO LOOSEN SMEARED SECTIONS OF TRENCH.
- PLACEMENT OF CRUSHED STONE, PERFORATED PIPE AND BUILDING PAPER OR FILTER FABRIC SHALL BE AS SHOWN, AND CARE SHALL BE EXERCISED TO AVOID INCLUSION OF FINE GRAINED SOILS AND OTHER WASTE MATERIAL IN THE STONE AND PIPE.
- THE PIPE SHOULD BE LAID AT THE GRADES AND TO THE RELATIONSHIPS SHOWN ON THIS DRAWING. MAINTAINING STRAIGHT CONTINUOUS GRADES WITHOUT SAGS, HUMPS, SEPARATED JOINTS OR OTHER UNSUITABLE CONDITIONS. THE PIPE SHALL BE LAID WITH THE HOLES DOWN IN ALL CASES.
- DISPOSABLE FIELD SHALL BE GRADED TO SHED RAINFALL AND TO DIVERT SURFACE RUNOFF FROM ADJACENT AREAS AWAY FROM THE DISPOSAL FIELD.
- FINISH GRADE TO BE TOPSOILED & SEEDED TO STABILIZE SIDE SLOPES AS SOON AS SYSTEM IS COMPLETED. USE EROSION CONTROL FABRIC AND/OR STRAW BALE DYKES TO MINIMIZE SOIL EROSION ALONG DRAINAGE SWALES.
- PLACEMENT OF BORROW MATERIAL TO REQUIRED DEPTH AND CONFIGURATION SHALL BE AS SHOWN, AND CARE SHALL BE EXERCISED TO AVOID OVER-COMPACTION BY MOTORIZED EQUIPMENT. IN-SITU PERCOLATION RATE OF THE PLACED BORROW MATERIAL SHALL NOT EXCEED 30 MINUTES PER INCH DROP.

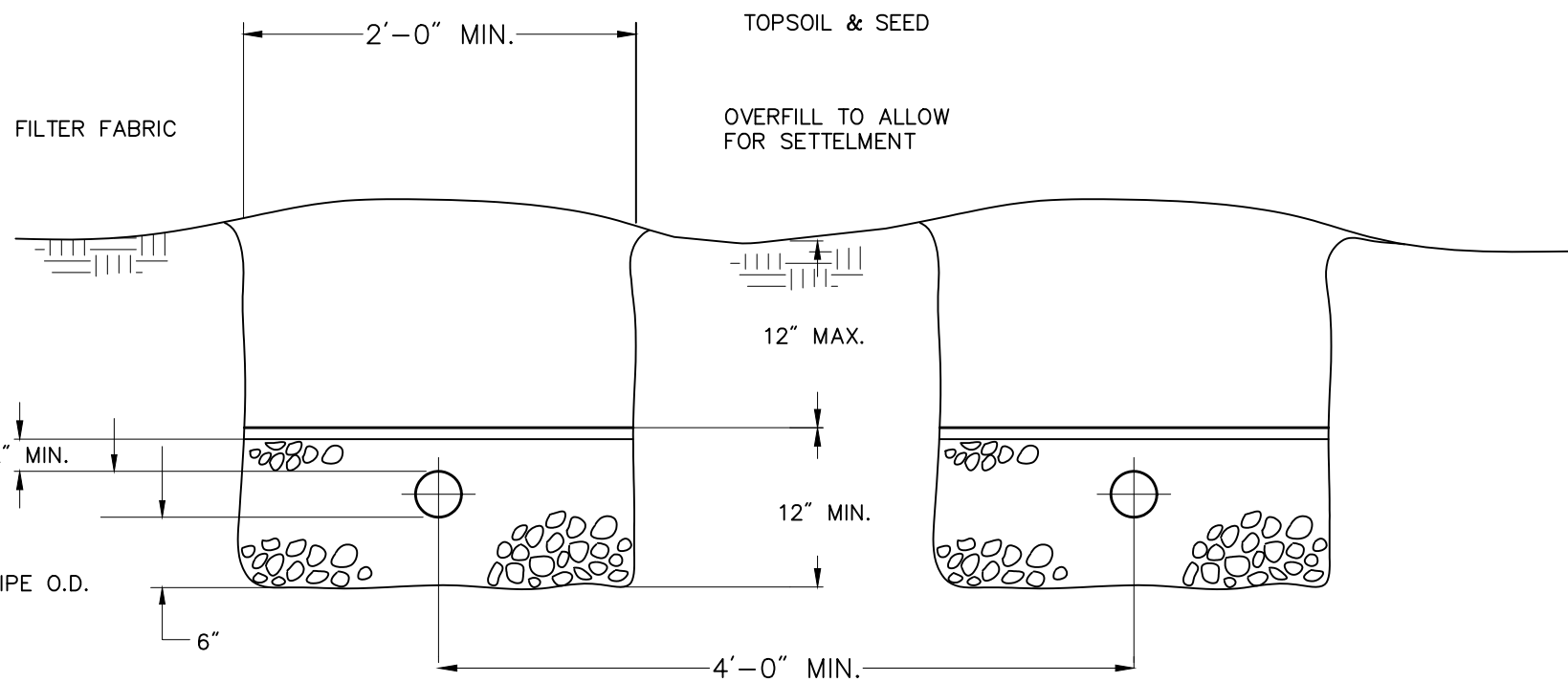
Distribution Box

N.T.S.

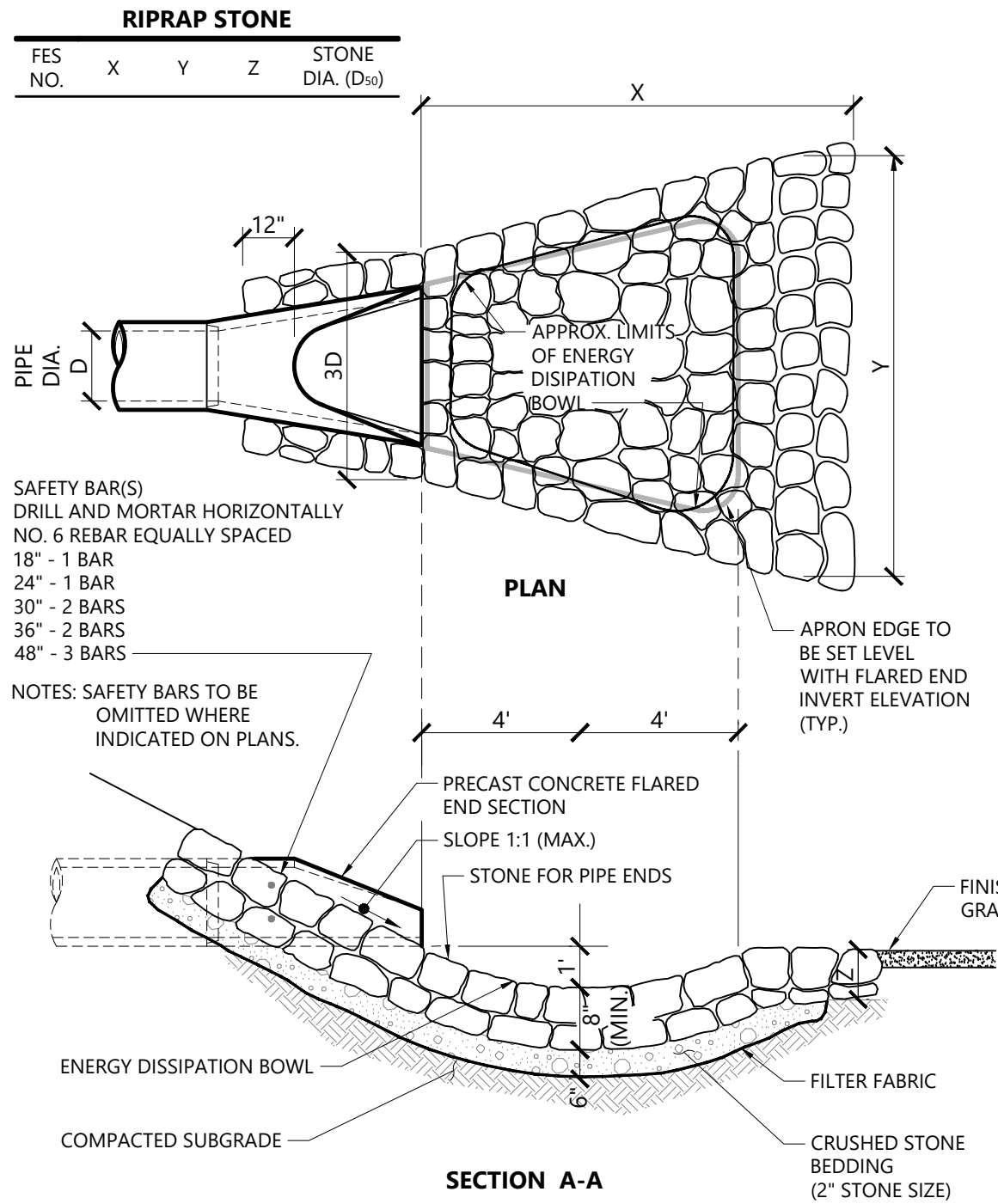


PROFILE

NOTES:
END OF ALL DISTRIBUTOR PIPES MUST BE CAPPED.



SECTION



Flared End Section (FES) with Stone Protection

N.T.S.

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

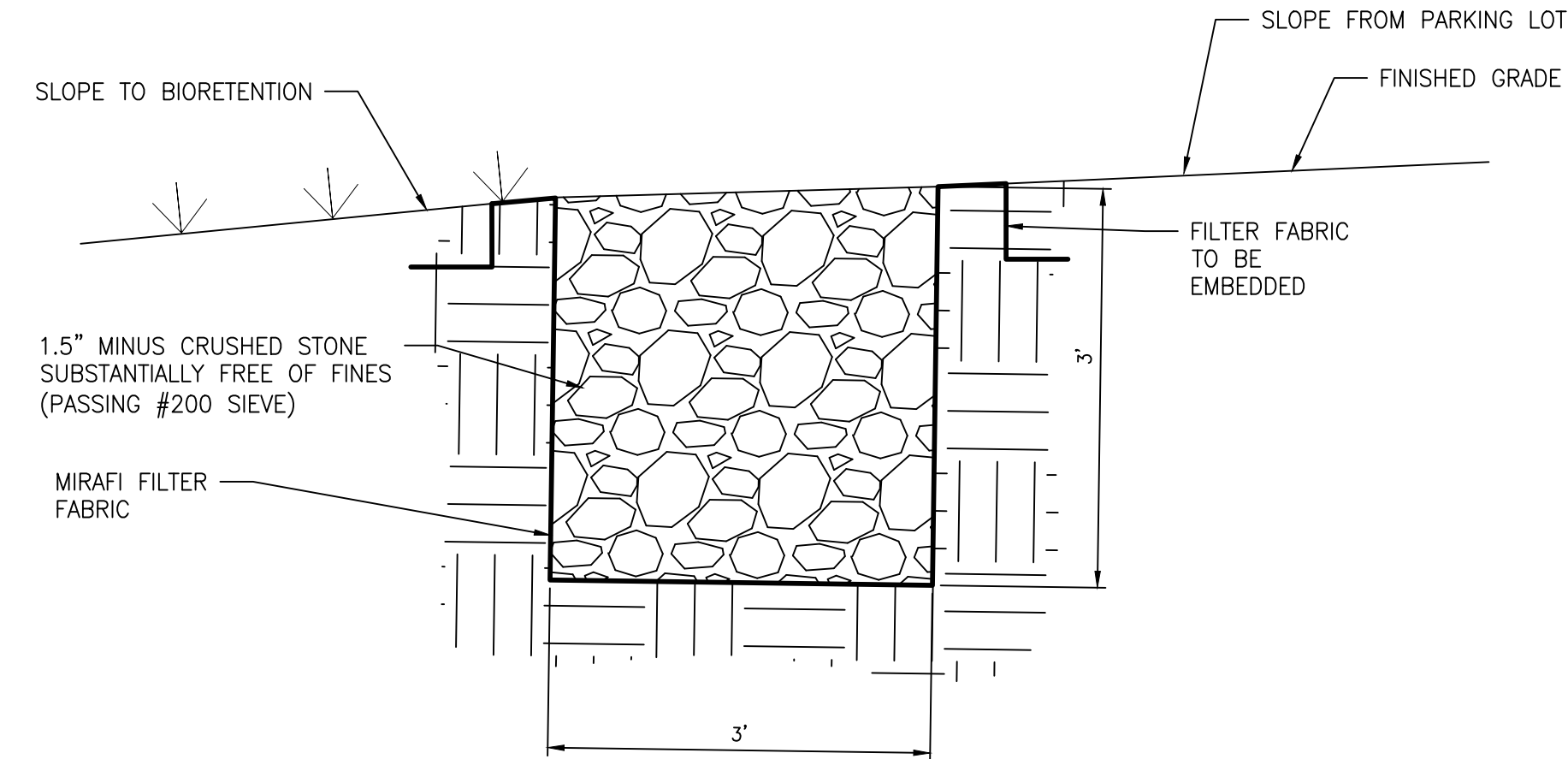
Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project
Storm King
Art Center
Site
Development

Seal

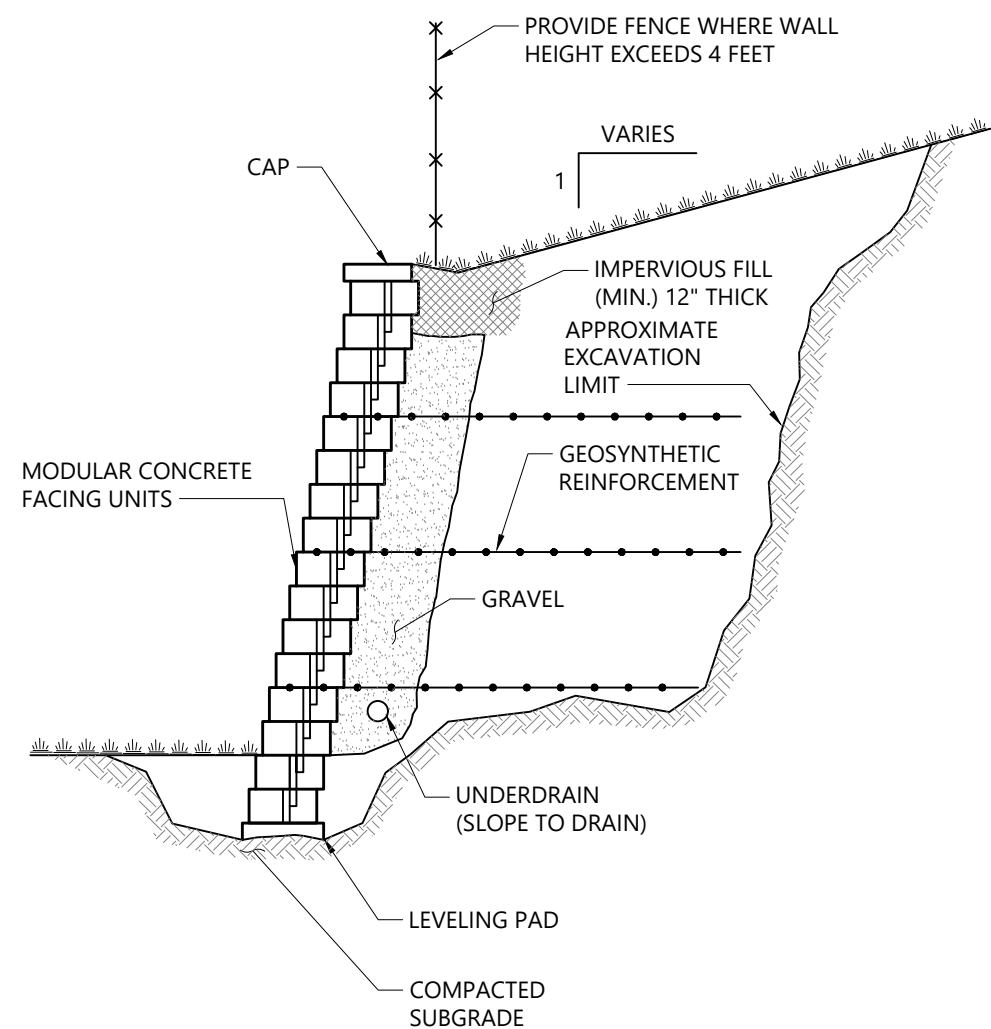
NOT FOR CONSTRUCTION
Drawing Title
Site Details

Date	10/23/20
Scale	N/A
Drawing Number	C-603
Sheet Size	ARCH D



GRAVEL DIAPHRAGM

N.T.S.



NOTES

DETAIL PROVIDED FOR GENERAL INFORMATION ONLY. STAMPED FINAL DESIGN OF MODULAR WALL SYSTEM TO BE PROVIDED BY WALL MANUFACTURER BASED ON GEOTECHNICAL ENGINEERS RECOMMENDATIONS.

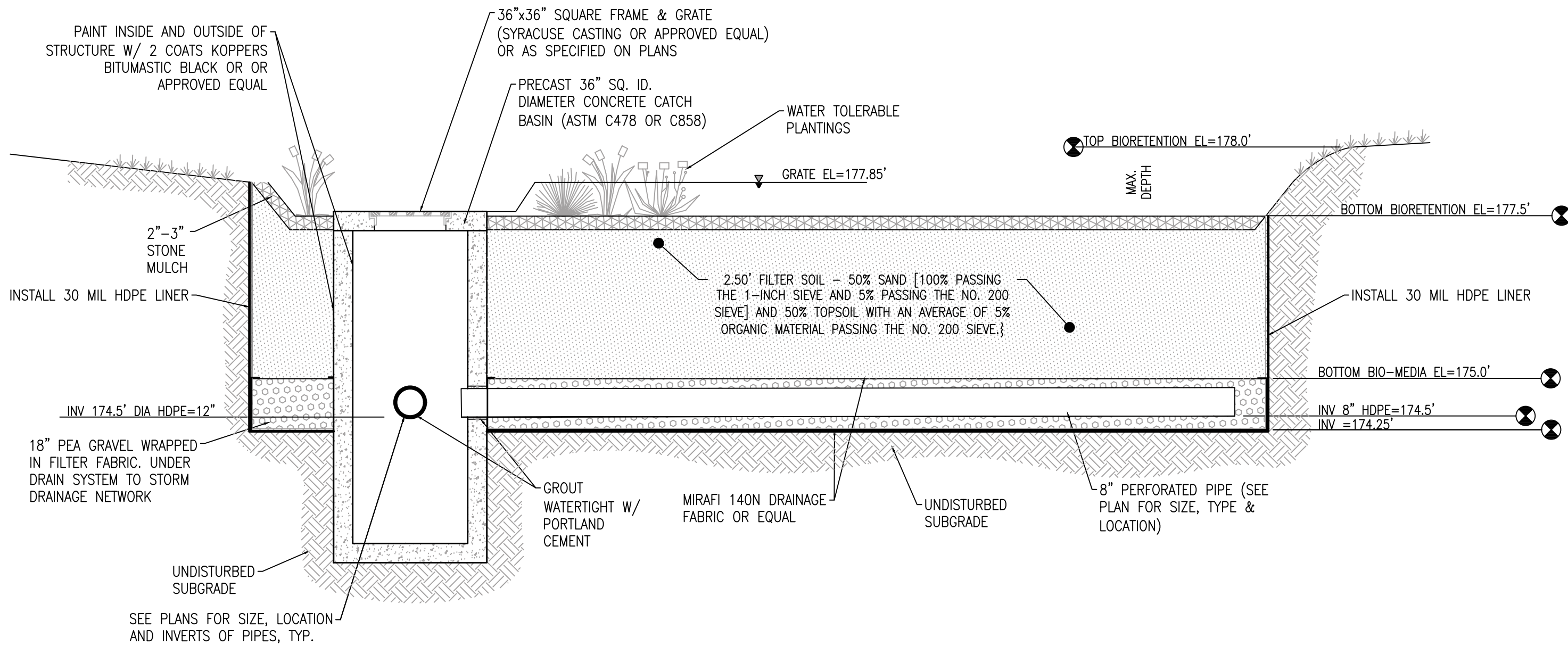
SEE SHEET L-450 FOR PAVEMENT, GRAVEL AND PAVERS SECTION DETAILS.

SEE SHEET L-460 FOR TIMBER EDGE DETAILS

SEE SHEET L-492 FOR FENCE DETAILS

Modular Retaining Wall

N.T.S.



BIO-RETENTION SECTION

N.T.S.

NOTES:

- BIORETENTION FACILITIES SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH "THE NEW YORK STATE STORMWATER MANAGEMENT DESIGN MANUAL", CHAPTER 6.
- PLANTING SOIL SHALL BE TESTED & MEET THE FOLLOWING CRITERIA:

PH RANGE	5.2-7.0
ORGANIC MATTER	1.5-4%
MAGNESIUM	35 LB/AC
PHOSPHOROUS P ₂ O ₅	75LB/AC
POTASSIUM K ₂ O	85/AC
SOLUBLE SALTS	NOT TO EXCEED 500PPM
- ROTOTILL 2"-3" OF SAND BASE INTO THE BASE OF THE BIORETENTION FACILITY.
- BACK FILLING OF BIORETENTION FACILITY SHALL BE PLACED IN 12" LIFTS.
- MAIN COLLECTOR PIPE OF THE UNDER DRAIN SYSTEM SHALL BE CONSTRUCTED AT A MINIMUM SLOPE OF 0.5% OBSERVATION WELLS OR CLEAN OUT PIPES MUST BE PLACED EVERY 1000SF OF SURFACE AREA.
- BIORETENTION AREA MAY NOT BE CONSTRUCTED UNTIL ALL CONTRIBUTING DRAINAGE AREA HAS BEEN STABILIZED.
- BIORETENTION MEDIA SHALL HAVE AN INFILTRATION RATE OF APPROXIMATELY 0.5" PER HOUR.
- BIORETENTION AREA CANNOT BE INSTALLED UNTIL ALL TRIBUTARY AREAS ARE STABILIZED.

MATERIALS SPECIFICATION FOR BIORETENTION

PARAMETERS	SPECIFICATIONS	SIZE	NOTES:
PLANTINGS	SEE LANDSCAPING PLANS	N/A	PLANTINGS ARE SITE-SPECIFIC
PLANTING SOILS [2.5\"=DEEP]	SAND 50% TOPSOIL 50%	N/A	USDA SOIL TYPES LOAMY SAND, SANDY LOAM OR LOAM
MULCH	RIVER RUN ROUND STONE	1\"-2.5"	
GEOTEXTILE	CLASS "C" APPARENT OPENING SIZE (ASTM-D-4751) GRAB TENSILE STRENGTH (ASTM-D-4632) BURST STRENGTH (ASTM-D-4633)	N/A	FOR USE AS NECESSARY BENEATH UNDERDRAINS ONLY
POUR IN PLACE CONCRETE (IF REQUIRED)	SEE LOCAL DOT STANDARDS SPECS.; f' _c =3500PSI @ 28 DAYS, NORMAL WEIGHT, AIR-ENTRAINED; RE-INFORCED TO MEET ASTM 615-60	N/A	ON-SITE TESTING OF POURED-IN-PLACE CONCRETE REQUIRED; 28 DAY STRENGTH AND SLUMP TEST; ALL CONCRETE DESIGN (CAST IN PLACE OR PRE-CAST) NOT USING PREVIOUSLY APPROVES STATE OR LOCAL STANDARDS. REQUIRES DESIGN DRAWINGS SEAL & APPROVED BY A LICENCE PROFESSIONAL STRUCTURAL ENGINEER.
SAND [12\"=DEEP]	AASHTO M-6 OR ASTM C-33	0.02\" - 0.04"	SAND SUBSTITUTION SUCH AS DIABASE GRAYSTONE #10 ARE NOT ACCEPTABLE. NO CALCIUM CARBONATE OR DOLOMITIC SAND SUBSTITUTE ARE ACCEPTABLE. NO "ROCK DUST" CAN BE USED FOR SAND

BIO-RETENTION PLANTING PLAN

N.T.S.

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center Site Development

Seal

NOT FOR CONSTRUCTION

Drawing Title
Site Details

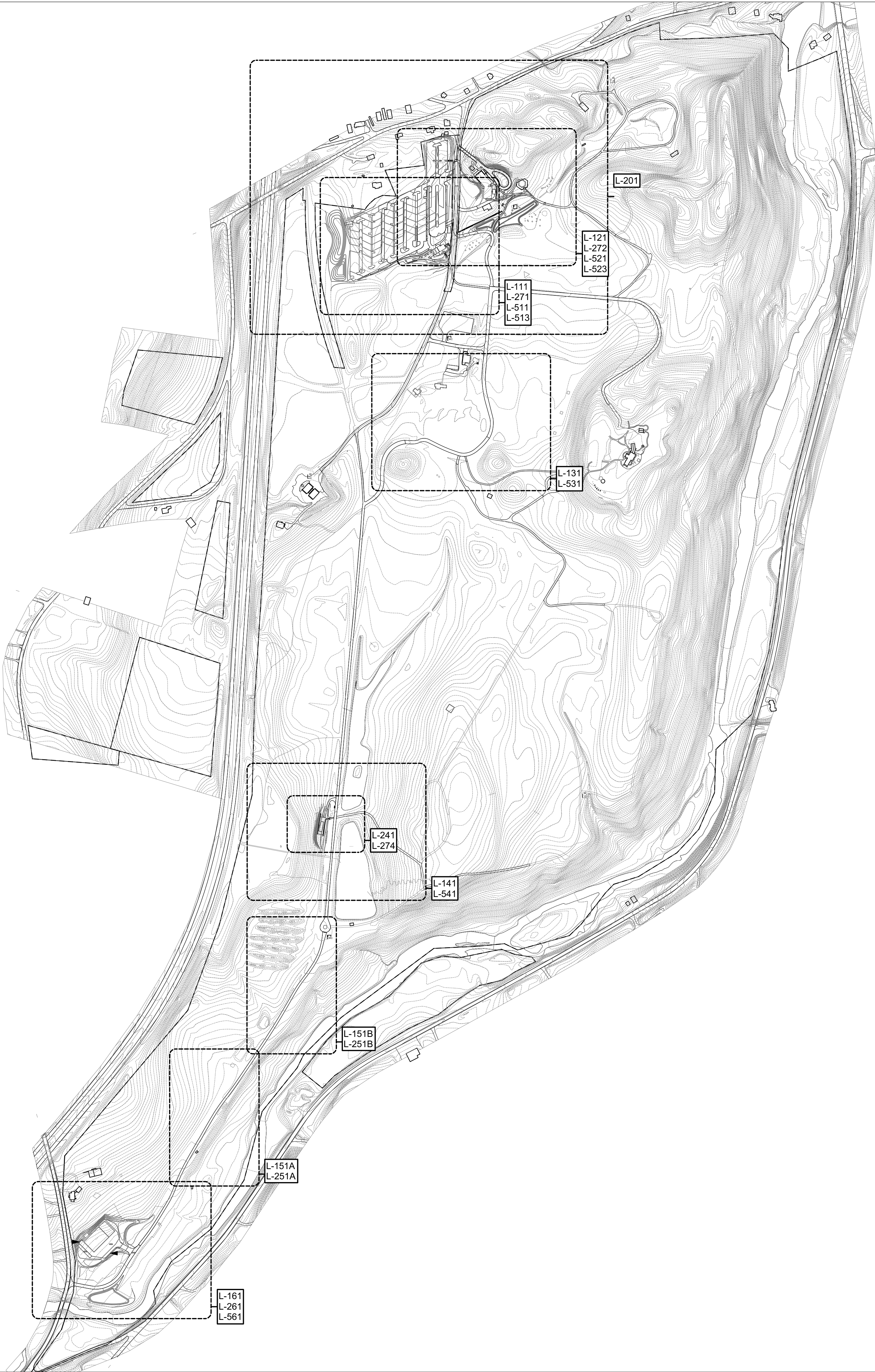
Date	10/23/20
Scale	N/A
Drawing Number	C-604
Sheet Size	ARCH D

- GENERAL NOTES: APPLIES TO ALL PAGES
- 1.Existing conditions and topography data are from a survey prepared by MJS Engineering.

2. Contractor shall verify location of any existing utilities and services and provide protection during construction. Utilities damaged during construction shall be repaired at contractors expense.

3. Contractor shall obtain permits for the work as required and comply with all laws, ordinances, rules and regulations of the local jurisdiction, the state, and all other authorities having jurisdiction.

4. Contractor shall leave site clean and orderly during construction process. Remove from site all excess materials, soil, debris and equipment. Store materials only in an approved location.



Owner
Storm King Art Center
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New Windsor, NY 12553
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Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
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+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
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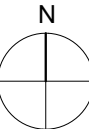
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

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Front Inc.
100 E. Broadway Street, #501
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+1 (212) 242-2220

Key Plan



Description	Date
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100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King
Art Center

Site
Development

Seal

NOT FOR CONSTRUCTION

Drawing Title

Site Key Plan -
Overall

Date	10/23/20
Scale	1" = 400'
Drawing Number	L-001
Sheet Size	ARCH D

ASSUME SEED MIXES AT 20 LBS PER ACRE

ASSUME SEED AND PLUG MIXES AT 20 LBS SEEDS PER ACRE AND (3) PINT SIZE PLUGS PER SQUARE FOOT

MM1 - MEADOW PLANTING SCHEDULE	
COMMON NAME	BOTANICAL NAME
Sideoats Grama Butte	<i>Boutelousa curtipendula</i>
Canada Wildrye	<i>Elymus canadensis</i>
Indiangrass NY4 Ecotype	<i>Sorghastrum nutans</i>
Little Bluestem Camper	<i>Tripsacum dactyloides</i>
Big Bluestem Niagra	<i>Andropogon gerardii</i>
German (Foxtail) Millet	<i>Setaria italica</i>
Partridge Pea, PA Ecotype	<i>Chamaecrista fasciculata</i>
Bottlebrush Grass, PA Ecotype	<i>Elymus hystrix</i>
Purpletop	<i>Triidens flavus</i>
Switch Grass	<i>Panicum virgatum</i>
Path Rush PA Ecotype	<i>Juncus tenuis</i>
Wild Bergamot	<i>Monarda fistulosa</i>
Blackeyed Susan, PA Ecotype	<i>Rudbeckia hirta</i>
Joe Pye Weed, PA Ecotype	<i>Eutrochium maculatum</i>
Purple Coneflower	<i>Echinacea purpurea</i>
Grassleaf Goldenrod, PA Ecotype	<i>Euthamia graminifolia</i>
Canada Anemone	<i>Anemone canadensis</i>
Narrowleaf Mountainmint	<i>Pycnanthemum tenuifolium</i>
Smooth Blue Aster	<i>Aster Laevis</i>
Gray Goldenrod	<i>Solidago Nemoralis</i>
Showy Goldenrod	<i>Solidago Speciosa</i>

WM1, BM1, DM1 PLANTING SCHEDULES		
WM1 - Wetland Mitigation Mix	40% Flowering Herbs, 40% Ferns, 20% Graminoids	
BM1 - Bioretention Mix	10% Flowering Herbs, 10% Ferns, 80% Graminoids	
DM1 - Detention and Infiltration Mix	10% Flowering Herbs, 10% Ferns, 80% Graminoids	
FLOWERING HERBS	FERNS	GRAMINOIDS
<i>Alisma subcordatum</i>	<i>Athyrium filix-femina</i>	<i>Carex amphibola</i>
<i>Asclepias incarnata</i>	<i>Dryopteris carthusiana</i>	<i>Carex flaccosperma</i>
<i>Bidens aristosa</i>	<i>Dryopteris intermedia</i>	<i>Carex hystericina</i>
<i>Bidens cernua</i>	<i>Dryopteris marginalis</i>	<i>Carex intumescens</i>
<i>Bidens frondosa</i>	<i>Equisetum arvense</i>	<i>Carex laxiculmus</i>
<i>Eupatorium perfoliatum</i>	<i>Equisetum hyemale</i>	<i>Carex lupulina</i>
<i>Eutrochium fistulosum</i>	<i>Onoclea sensibilis</i>	<i>Carex lurida</i>
<i>Eutrochium maculatum</i>	<i>Osmunda claytoniana</i>	<i>Carex scoparia</i>
<i>Eutrochium purpurea</i>	<i>Osmunda cinnamomea</i>	<i>Carex vulpinoidea</i>
<i>Helenium autumnale</i>	<i>Osmunda regalis</i>	<i>Cinna arundinacea</i>
<i>Helianthus angustifolius</i>	<i>Thelypteris noveboracensis</i>	<i>Elymus riparius</i>
<i>Hibiscus moscheutos</i>	<i>Thelypteris palustris</i>	<i>Elymus virginicus</i>
<i>Impatiens capensis</i>		<i>Juncus canadensis</i>
<i>Lobelia cardinalis</i>		<i>Juncus effusus</i>
<i>Lobelia siphilitica</i>		<i>Juncus militaris</i>
<i>Lysimachia ciliata</i>		<i>Leersia oryzoides</i>
<i>Lysimachia hybrida</i>		<i>Scirpus atrovirens</i>
<i>Lysimachia terrestris</i>		<i>Scirpus cyperinus</i>
<i>Penthorum sedoides</i>		<i>Schizachyrium littorale</i>
<i>Saururus cernuus</i>		<i>Typha angustifolia</i>
<i>Solidago gigantea</i>		
<i>Solidago rugosa</i>		
<i>Solidago sempervirens</i>		
<i>Sparagnum americanum</i>		
<i>Symphyotrichum dumosum</i>		
<i>Symphyotrichum lanceolatum</i>		
<i>Symphyotrichum lateriflorum</i>		
<i>Symphyotrichum novi-belgii</i>		
<i>Symphyotrichum racemosum</i>		
<i>Verbena hastata</i>		
<i>Vernonia noveboracensis</i>		

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King
Art Center

Site
Development

Seal

NOT FOR CONSTRUCTION

Drawing Title

Seed Mix Planting
Schedule

Date	10/23/20
Scale	NTS
Drawing Number	L-005
Sheet Size	ARCH D



- SITE DEMOLITON NOTES
1. Contractor shall verify all existing conditions in the field and report any discrepancies between plans and actual conditions to Landscape Architect before beginning work.
 2. Building, structure and paving removal shall include the disconnection and capping of any utilities, footings, slabs, associated base material and satisfactory off-site disposal of all debris produced through the removal operations.
 3. Tree and shrub removal shall include the felling, cutting, grubbing out of roots and satisfactory off-site disposal of all stumps vegetative and extraneous debris produced through the removal operations.
 4. Existing trees and shrubs to remain shall not be altered under any circumstances and must remain in the same condition as observed prior to construction.
 5. No heavy machinery is to be used within the root system of existing trees. Excavation within root system zones is to be performed by hand.
 6. Any items scheduled to remain which are damaged by Contractor's operations shall be at Contractor's expense.
 7. Any items scheduled to be stockpiled on site which are damaged by Contractor's operations shall be at Contractor's expense.
 8. Area for stockpiled items shall be located by Landscape Architect and approved by owner prior to removal operations.
 9. Contractor shall leave work site free of any debris at the end of each day's operations.

SITE DEMOLITION LEGEND			
SYMBOL	KEYNOTE	DESCRIPTION	SPEC
---		PROPERTY LINE	
---		LIMIT OF WORK	024110 015690
EXISTING CONDITIONS			
		WETLAND	
		NYSDEC 100' WETLAND BUFFER	
		EXISTING TREE TO REMAIN	015690
SITE DEMOLITION AND PROTECTION			
		TREE PROTECTION FENCING WITHIN LIMIT OF WORK	015690
		TREE REQUIRING ROOT PROTECTION MATTING	015690
		TREE OVER 8" CAL. TO BE REMOVED	311300
		TREE TO TRANSPLANT - SEE NOTE	015690
		INVASIVE VEGETATION TO BE CLEARED, TREES TO BE FELLED, UNDERGROWTH TO BE CLEARED.	311100 311300
		EXTENT OF WISTERIA COVERED FOREST. INVASIVE VEGETATION TO BE CLEARED, TREES TO BE FELLED, UNDERGROWTH TO BE CLEARED.	311100 311300
		PAVEMENT TO REMOVE, SALVAGE BASE MATERIAL IF APPROVED FOR REUSE	024113
		PAVEMENT TO REPAVE, SALVAGE BASE MATERIAL IF APPROVED FOR REUSE	024113

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
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Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

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Project
Storm King
Art Center
**Site
Development**

Seal

NOT FOR CONSTRUCTION
Drawing Title
Site Demolition Plan
- North Parking and
Welcome Pavilions

Date	10/23/20
Scale	1" = 40'
Drawing Number	L-111
Sheet Size	ARCH D



SITE DEMOLITON NOTES

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SITE DEMOLITION LEGEND			
SYMBOL	KEYNOTE	DESCRIPTION	SPEC
---		PROPERTY LINE	
---		LIMIT OF WORK	024110 015690
EXISTING CONDITIONS			
		WETLAND	
		NYSDEC 100' WETLAND BUFFER	
		EXISTING TREE TO REMAIN	015690
SITE DEMOLITION AND PROTECTION			
		TREE PROTECTION FENCING WITHIN LIMIT OF WORK	015690
		TREE REQUIRING ROOT PROTECTION MATTING	015690
		TREE OVER 8" CAL. TO BE REMOVED	311300
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		EXTENT OF WISTERIA COVERED FOREST. INVASIVE VEGETATION TO BE CLEARED, TREES TO BE FELLED, UNDERGROWTH TO BE CLEARED.	311100 311300
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+1 (212) 219-1953

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1 Cobham Mews
London, MW1 9SB
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Reed Hilderbrand LLC
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77 Water Street
New York, NY 10005
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Civil
VHB
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Albany, NY 12203
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Key Plan

N	
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50% Construction Documents	10/23/20

Project

Storm King
Art Center

Site
Development

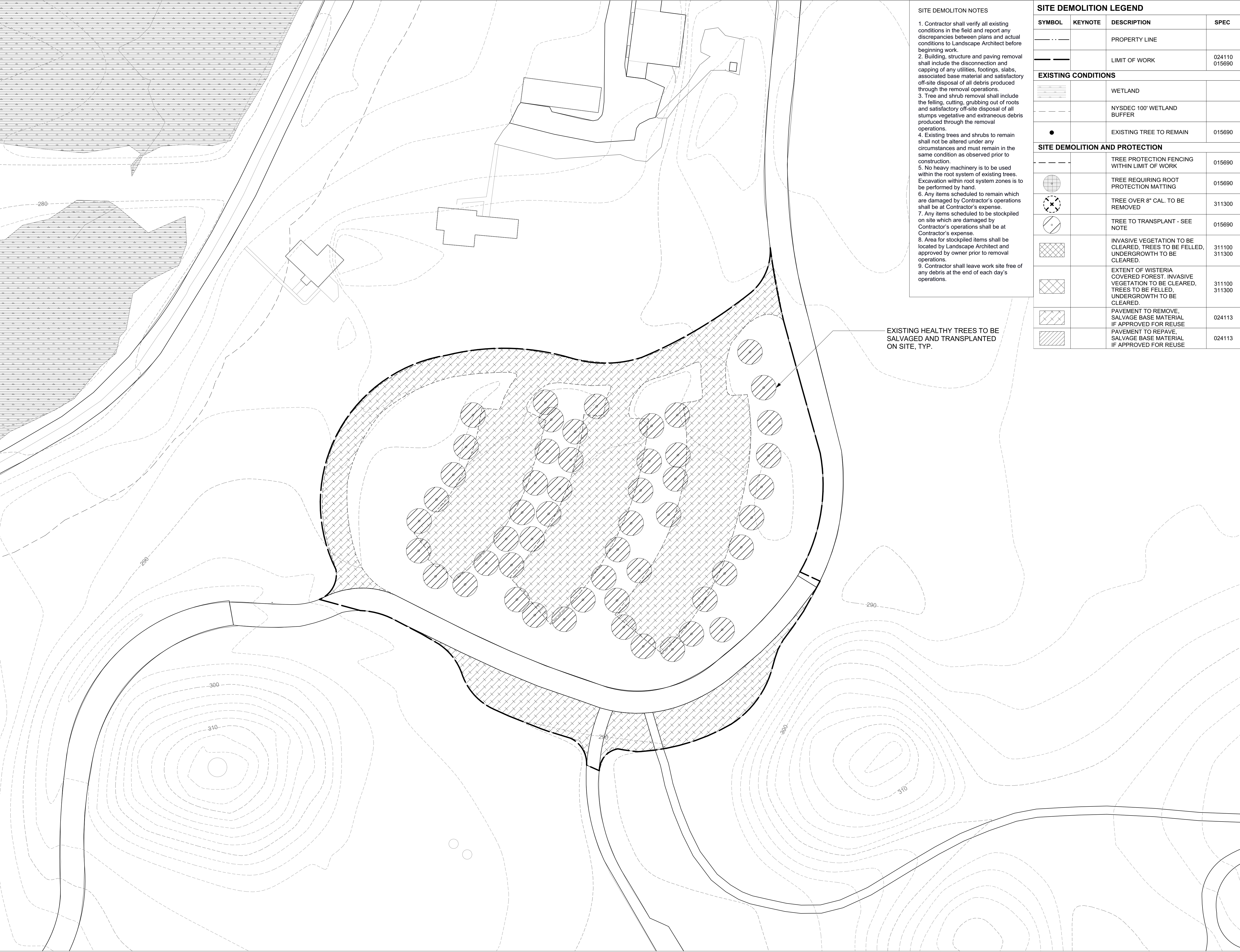
Seal

NOT FOR CONSTRUCTION

Drawing Title

Site Demolition Plan
- Administration
Building

Date	10/23/20
Scale	1" = 40'
Drawing Number	L-121
Sheet Size	ARCH D



SITE DEMOLITON NOTES

1. Contractor shall verify all existing conditions in the field and report any discrepancies between plans and actual conditions to Landscape Architect before beginning work.

2. Building, structure and paving removal shall include the disconnection and capping of any utilities, footings, slabs, associated base material and satisfactory off-site disposal of all debris produced through the removal operations.

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7. Any items scheduled to be stockpiled on site which are damaged by Contractor's operations shall be at Contractor's expense.

8. Area for stockpiled items shall be located by Landscape Architect and approved by owner prior to removal operations.

9. Contractor shall leave work site free of any debris at the end of each day's operations.

SITE DEMOLITION LEGEND			
SYMBOL	KEYNOTE	DESCRIPTION	SPEC
---		PROPERTY LINE	
---		LIMIT OF WORK	024110 015690
EXISTING CONDITIONS			
[Symbol]		WETLAND	
---		NYSDEC 100' WETLAND BUFFER	
●		EXISTING TREE TO REMAIN	015690
SITE DEMOLITION AND PROTECTION			
---		TREE PROTECTION FENCING WITHIN LIMIT OF WORK	015690
[Symbol]		TREE REQUIRING ROOT PROTECTION MATTING	015690
[Symbol]		TREE OVER 8" CAL. TO BE REMOVED	311300
[Symbol]		TREE TO TRANSPLANT - SEE NOTE	015690
[Symbol]		INVASIVE VEGETATION TO BE CLEARED, TREES TO BE FELLED, UNDERGROWTH TO BE CLEARED.	311100 311300
[Symbol]		EXTENT OF WISTERIA COVERED FOREST. INVASIVE VEGETATION TO BE CLEARED, TREES TO BE FELLED, UNDERGROWTH TO BE CLEARED.	311100 311300
[Symbol]		PAVEMENT TO REMOVE, SALVAGE BASE MATERIAL IF APPROVED FOR REUSE	024113
[Symbol]		PAVEMENT TO REPAVE, SALVAGE BASE MATERIAL IF APPROVED FOR REUSE	024113

EXISTING HEALTHY TREES TO BE SALVAGED AND TRANSPLANTED ON SITE, TYP.

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

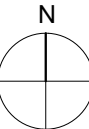
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



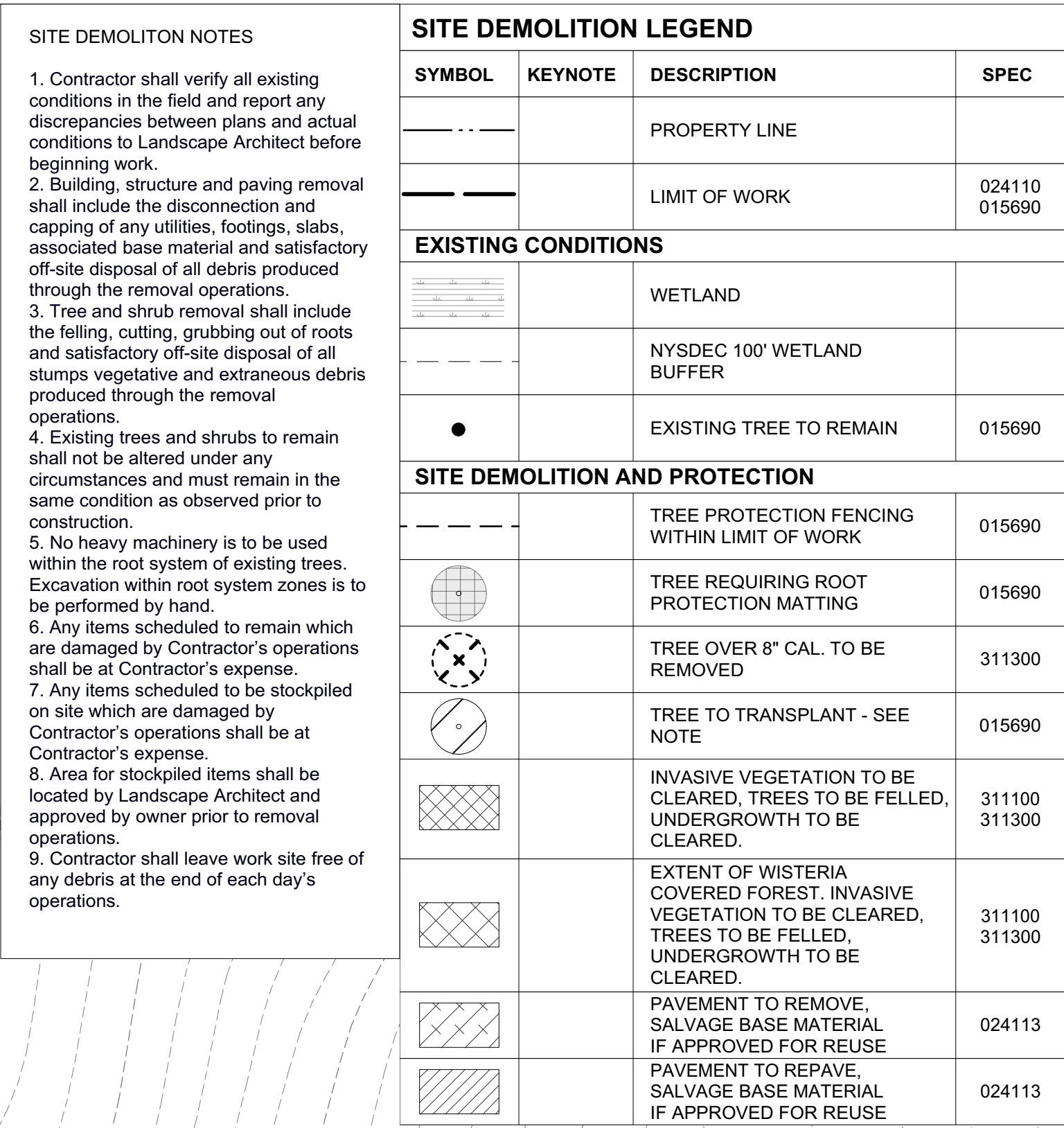
Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project
**Storm King
Art Center
Site
Development**

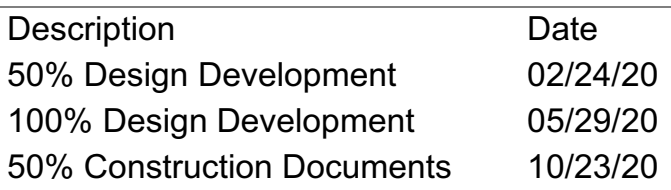
Seal

NOT FOR CONSTRUCTION
Drawing Title
**Site Demolition Plan
- South Parking**

Date	10/23/20
Scale	1" = 40'
Drawing Number	L-131
Sheet Size	ARCH D

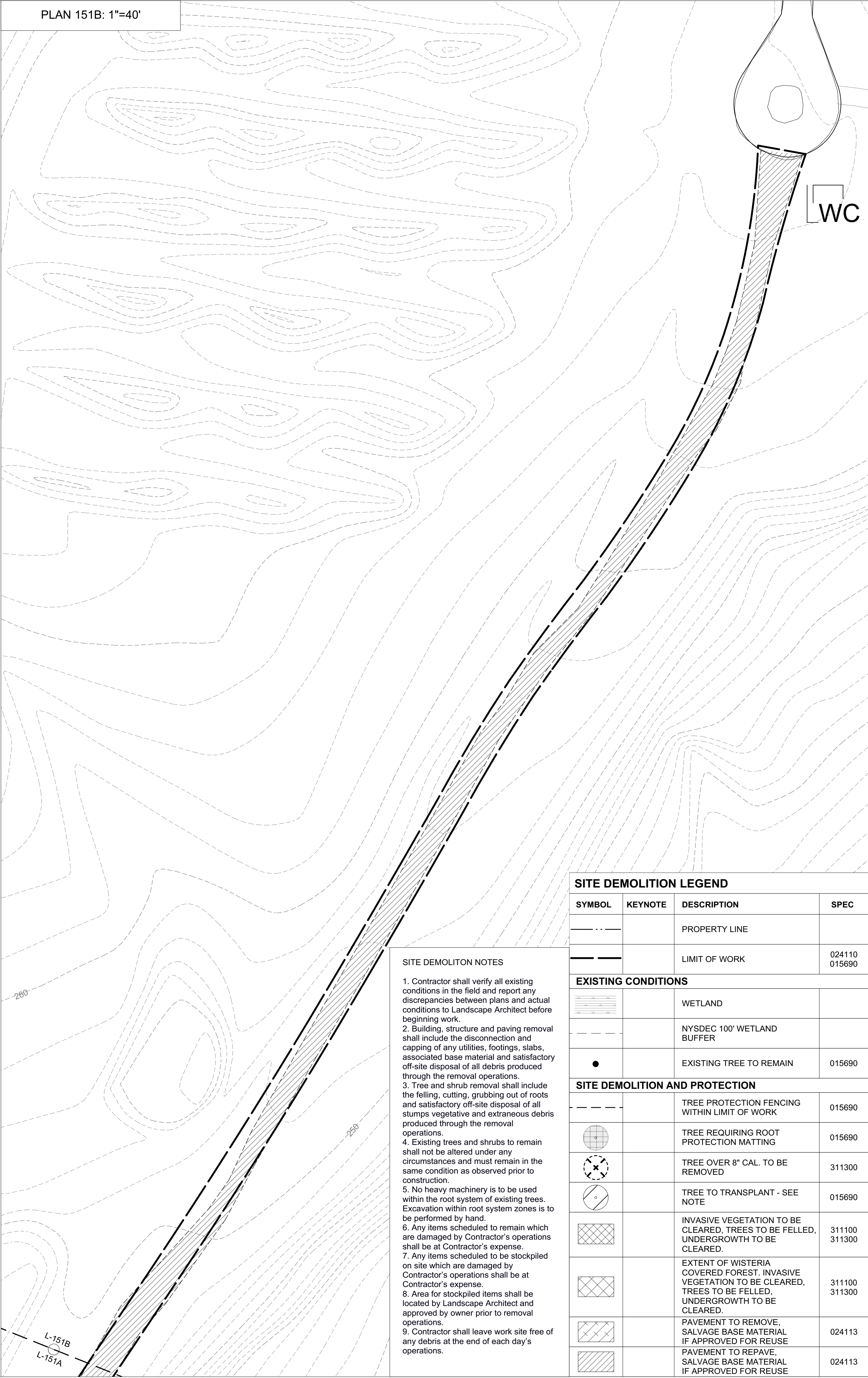


Key Plan



Seal

Date	10/23/20
Scale	1" = 40'
Drawing Number	L-141
Sheet Size	ARCH D



- SITE DEMOLITON NOTES
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SITE DEMOLITION LEGEND			
SYMBOL	KEYNOTE	DESCRIPTION	SPEC
		PROPERTY LINE	
		LIMIT OF WORK	024110 015690
EXISTING CONDITIONS			
		WETLAND	
		NYSDEC 100' WETLAND BUFFER	
		EXISTING TREE TO REMAIN	015690
SITE DEMOLITION AND PROTECTION			
		TREE PROTECTION FENCING WITHIN LIMIT OF WORK	015690
		TREE REQUIRING ROOT PROTECTION MATTING	015690
		TREE OVER 8" CAL. TO BE REMOVED	311300
		TREE TO TRANSPLANT - SEE NOTE	015690
		INVASIVE VEGETATION TO BE CLEARED. TREES TO BE FELLED, UNDERGROWTH TO BE CLEARED.	311100 311300
		EXTENT OF WISTERIA COVERED FOREST. INVASIVE VEGETATION TO BE CLEARED, TREES TO BE FELLED, UNDERGROWTH TO BE CLEARED.	311100 311300
		PAVEMENT TO REMOVE, SALVAGE BASE MATERIAL IF APPROVED FOR REUSE	024113
		PAVEMENT TO REPAVE, SALVAGE BASE MATERIAL IF APPROVED FOR REUSE	024113

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

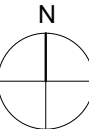
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King
Art Center

Site
Development

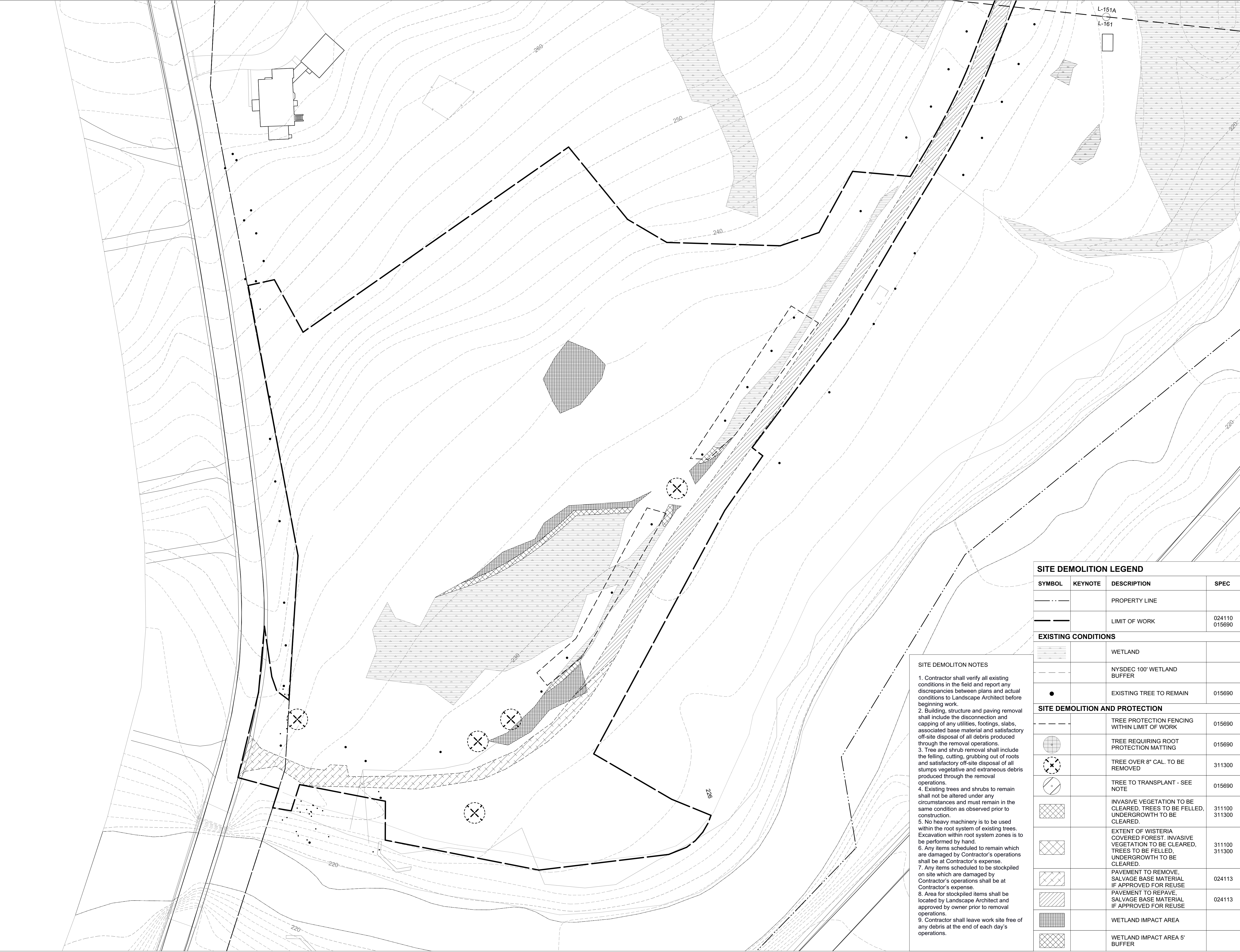
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NOT FOR CONSTRUCTION

Drawing Title

Site Demolition Plan
- Bunny Road

Date	10/23/20
Scale	1" = 40'
Drawing Number	L-151
Sheet Size	ARCH D



SITE DEMOLITON NOTES

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SITE DEMOLITION LEGEND			
SYMBOL	KEYNOTE	DESCRIPTION	SPEC
		PROPERTY LINE	
		LIMIT OF WORK	024110 015690
EXISTING CONDITIONS			
		WETLAND	
		NYSDEC 100' WETLAND BUFFER	
		EXISTING TREE TO REMAIN	015690
SITE DEMOLITION AND PROTECTION			
		TREE PROTECTION FENCING WITHIN LIMIT OF WORK	015690
		TREE REQUIRING ROOT PROTECTION MATTING	015690
		TREE OVER 8" CAL. TO BE REMOVED	311300
		TREE TO TRANSPLANT - SEE NOTE	015690
		INVASIVE VEGETATION TO BE CLEARED, TREES TO BE FELLED, UNDERGROWTH TO BE CLEARED.	311100 311300
		EXTENT OF WISTERIA COVERED FOREST. INVASIVE VEGETATION TO BE CLEARED, TREES TO BE FELLED, UNDERGROWTH TO BE CLEARED.	311100 311300
		PAVEMENT TO REMOVE, SALVAGE BASE MATERIAL IF APPROVED FOR REUSE	024113
		PAVEMENT TO REPAVE, SALVAGE BASE MATERIAL IF APPROVED FOR REUSE	024113
		WETLAND IMPACT AREA	
		WETLAND IMPACT AREA 5' BUFFER	

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

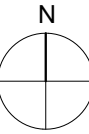
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center

Site Development

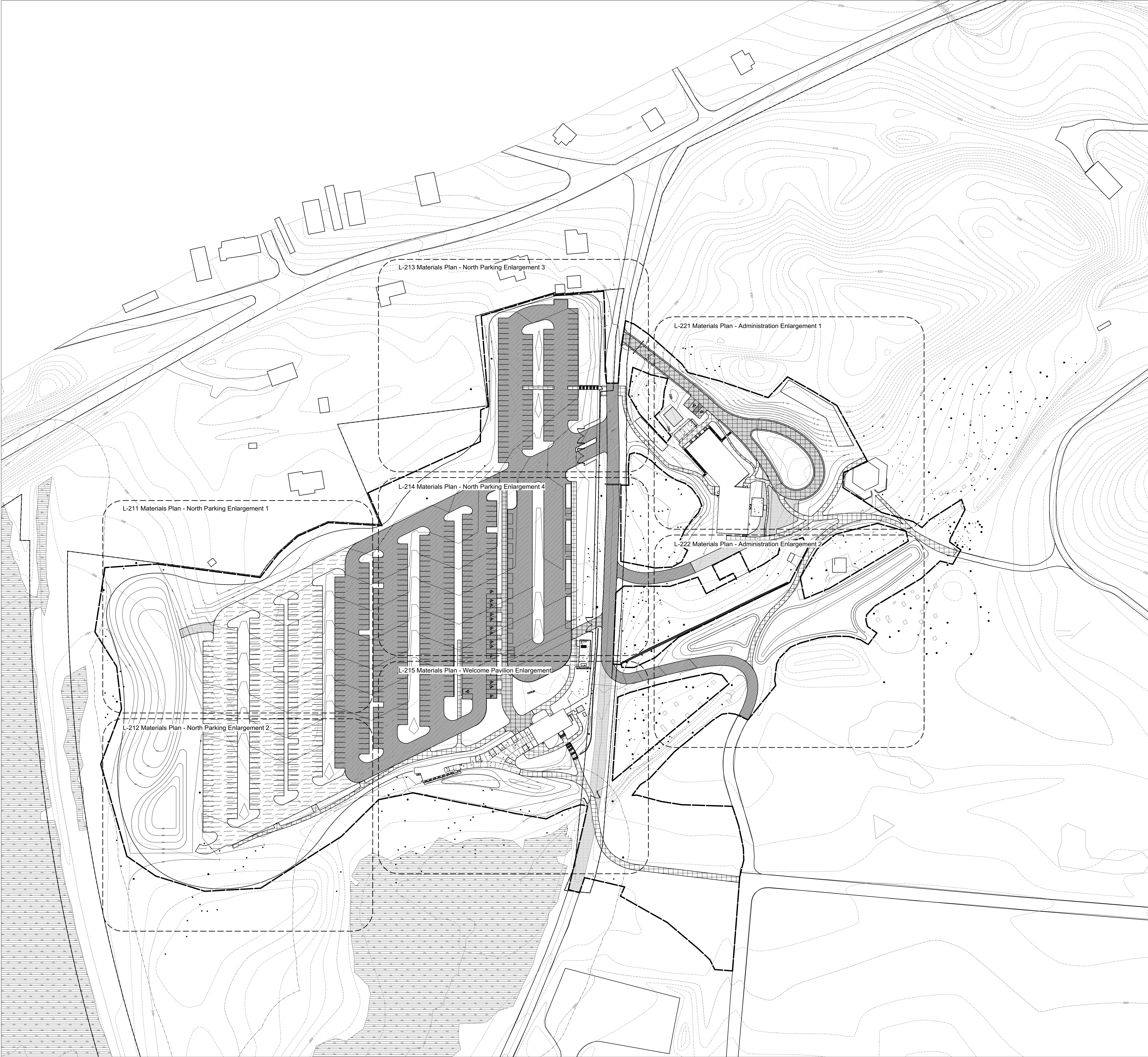
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NOT FOR CONSTRUCTION

Drawing Title

Site Demolition Plan - C.F.M. Building

Date	10/23/20
Scale	1" = 40'
Drawing Number	L-161
Sheet Size	ARCH D



MATERIALS LEGEND				
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL	SPEC
		PROPERTY LINE		
		LIMIT OF WORK		
	L-XXX L-XXX	MATCHLINE		
EXISTING CONDITIONS				
	(E)-01	EXISTING PAVING TO REMAIN		
		EXISTING TREE TO REMAIN		
		WETLAND		
		100' NYSDEC BUFFER		
CURB				
	CB-01	MOUNTABLE GRANITE CURB	1/L-702	321640
	CB-02	FLUSH GRANITE CURB	2/L-702	321640
	CB-03	CONCRETE WHEEL STOP	5/L-702	321613.26
DRAINAGE				
	DR-01	FRENCH DRAIN	1/L-711	334600
	DR-02	GRASS FILTER	2/L-711	334600
FENCES AND GATES				
	FN-01	STEEL MESH FENCE	1/L-731	323120
	FN-02	TIMBER FENCE	2/L-731	323113
	FN-03	GALVANIZED FENCE	3/L-731	323129
	FN-04	PEDESTRIAN GATE	1/L-732	323129
	FN-05	VEHICULAR TIMBER GATE	1/L-733	323129
	FN-06	TIMBER BOOM SWING GATE	2/L-733	323129
	FN-07	PLASTIC MESH FENCE	3/L-732	323120
PAVEMENT				
	PV-01	ASPHALT PAVING	5/L-701	321216
	PV-02	CHIP AND SEAL PAVING - PEDESTRIAN	2/L-701	321013
	PV-03	CHIP AND SEAL PAVING - VEHICULAR	1/L-701	321013
	PV-04	CONCRETE PAVING - PEDESTRIAN	6/L-701	321314
	PV-05	CONCRETE PAVING - VEHICULAR	7/L-701	321313
	PV-06	CONCRETE PAVING - UTILITY	8/L-701	321313
	PV-08	GRAVEL PAVING	3/L-701	321540
	PV-09	STONEDUST PAVING	4/L-701	321543
	PV-10	STONE PAVERS	7/L-702	321442
	PV-11	REINFORCED TURF PAVING	6/L-702	321443
STAIRS AND RAILINGS				
	ST-01	STONE STAIR	4/L-721	033000
	ST-02	HANDRAIL	5/L-721	057300
WALLS				
	WA-01	PRECAST CONCRETE WALL 1	1/L-741	034500
	WA-02	PRECAST CONCRETE WALL 2	2/L-741	034500
	WA-03	PRECAST CONCRETE WALL 3	3/L-741	034500

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
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Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
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Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
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Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
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MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

N	
Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

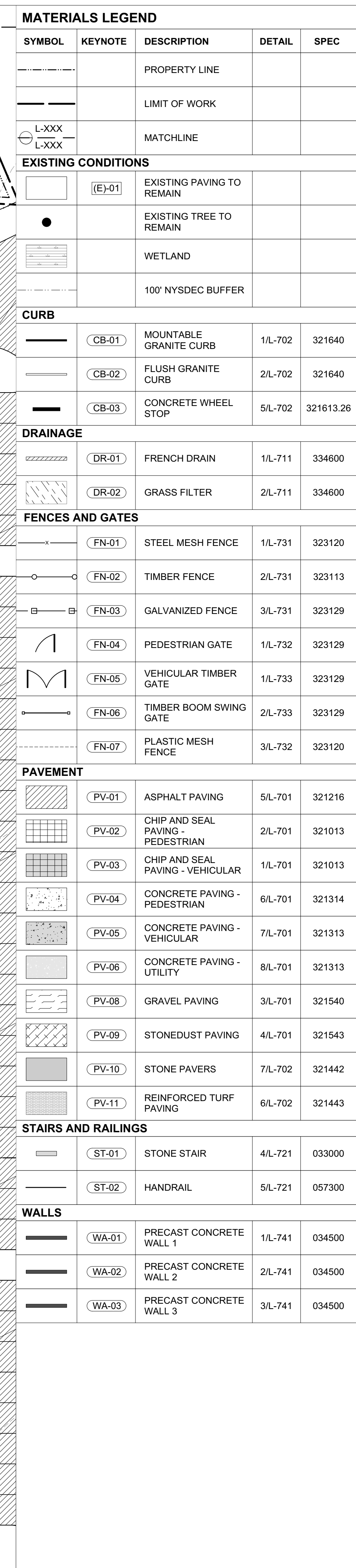
Project
Storm King
Art Center

Site Development

Seal

NOT FOR CONSTRUCTION
Drawing Title
Materials Plan -
North Key Plan

Date	10/23/20
Scale	1" = 80
Drawing Number	L-201
Sheet Size	ARCH D

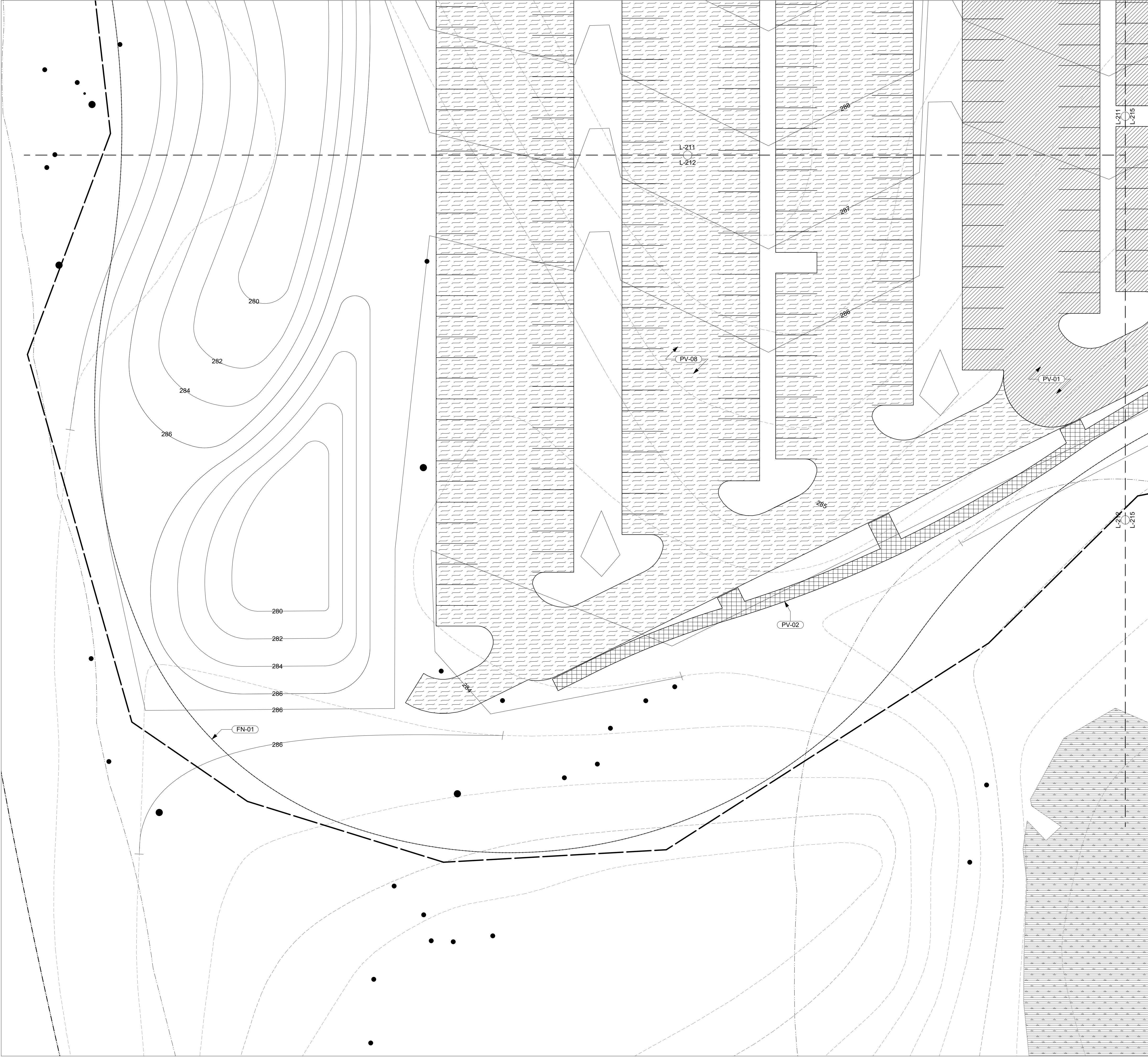


Key Plan



Seal

Date	10/23/20
Scale	1" = 20'
Drawing Number	L-211
Sheet Size	ARCH D



MATERIALS LEGEND				
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL	SPEC
		PROPERTY LINE		
		LIMIT OF WORK		
	L-XXX L-XXX	MATCHLINE		
EXISTING CONDITIONS				
	(E)-01	EXISTING PAVING TO REMAIN		
		EXISTING TREE TO REMAIN		
		WETLAND		
		100' NYSDEC BUFFER		
CURB				
	(CB-01)	MOUNTABLE GRANITE CURB	1/L-702	321640
	(CB-02)	FLUSH GRANITE CURB	2/L-702	321640
	(CB-03)	CONCRETE WHEEL STOP	5/L-702	321613.26
DRAINAGE				
	(DR-01)	FRENCH DRAIN	1/L-711	334600
	(DR-02)	GRASS FILTER	2/L-711	334600
FENCES AND GATES				
	(FN-01)	STEEL MESH FENCE	1/L-731	323120
	(FN-02)	TIMBER FENCE	2/L-731	323113
	(FN-03)	GALVANIZED FENCE	3/L-731	323129
	(FN-04)	PEDESTRIAN GATE	1/L-732	323129
	(FN-05)	VEHICULAR TIMBER GATE	1/L-733	323129
	(FN-06)	TIMBER BOOM SWING GATE	2/L-733	323129
	(FN-07)	PLASTIC MESH FENCE	3/L-732	323120
PAVEMENT				
	(PV-01)	ASPHALT PAVING	5/L-701	321216
	(PV-02)	CHIP AND SEAL PAVING - PEDESTRIAN	2/L-701	321013
	(PV-03)	CHIP AND SEAL PAVING - VEHICULAR	1/L-701	321013
	(PV-04)	CONCRETE PAVING - PEDESTRIAN	6/L-701	321314
	(PV-05)	CONCRETE PAVING - VEHICULAR	7/L-701	321313
	(PV-06)	CONCRETE PAVING - UTILITY	8/L-701	321313
	(PV-08)	GRAVEL PAVING	3/L-701	321540
	(PV-09)	STONEDUST PAVING	4/L-701	321543
	(PV-10)	STONE PAVERS	7/L-702	321442
	(PV-11)	REINFORCED TURF PAVING	6/L-702	321443
STAIRS AND RAILINGS				
	(ST-01)	STONE STAIR	4/L-721	033000
	(ST-02)	HANDRAIL	5/L-721	057300
WALLS				
	(WA-01)	PRECAST CONCRETE WALL 1	1/L-741	034500
	(WA-02)	PRECAST CONCRETE WALL 2	2/L-741	034500
	(WA-03)	PRECAST CONCRETE WALL 3	3/L-741	034500

Owner
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Design Architect
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Reed Hilderbrand LLC
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Structural & Lighting
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MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
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Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
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AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

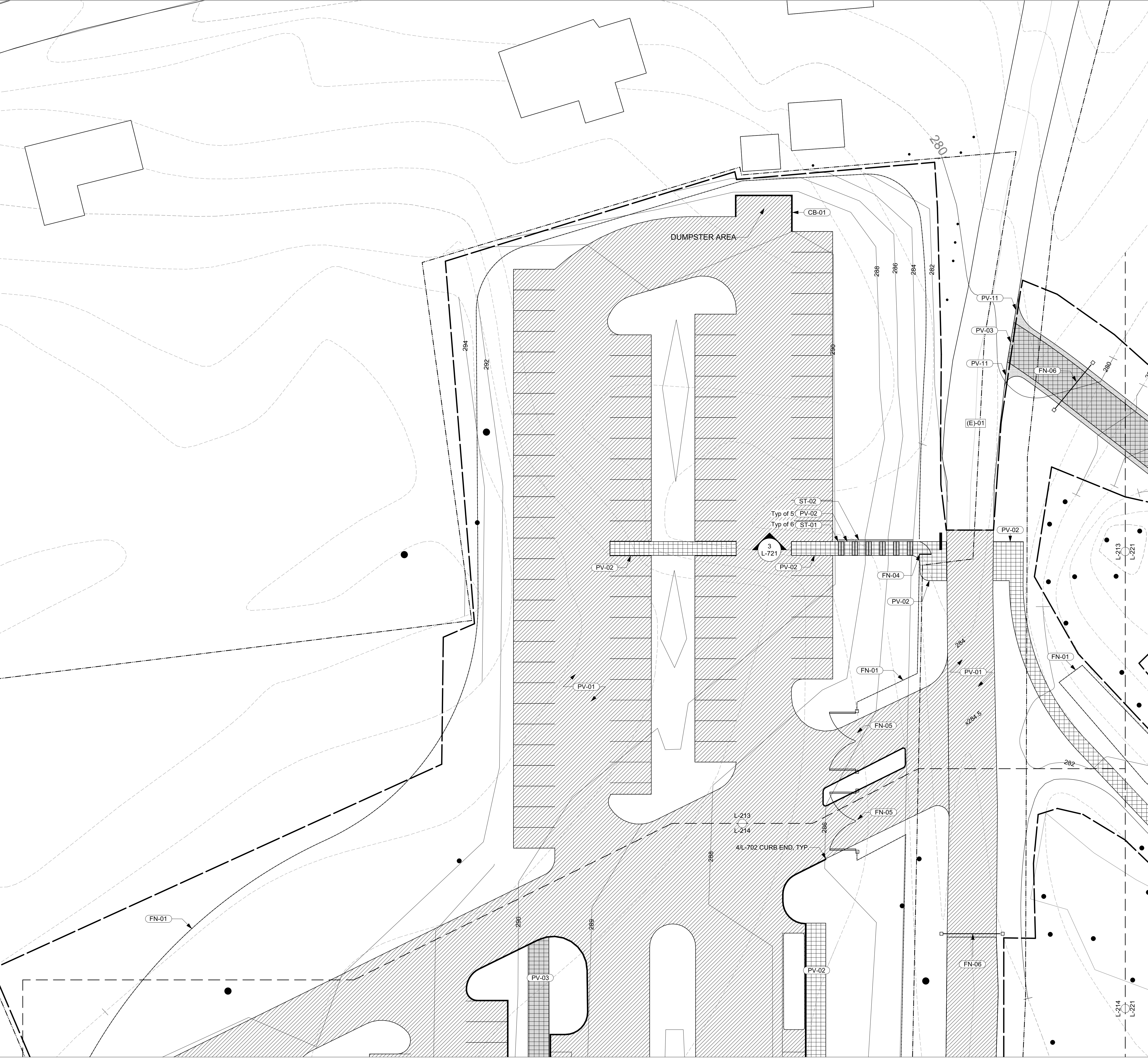
Storm King Art Center

Site Development

Seal

NOT FOR CONSTRUCTION
Drawing Title
Materials Plan - North Parking Enlargement 2

Date	10/23/20
Scale	1" = 20'
Drawing Number	L-212
Sheet Size	ARCH D



MATERIALS LEGEND				
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL	SPEC
		PROPERTY LINE		
		LIMIT OF WORK		
	L-XXX L-XXX	MATCHLINE		
EXISTING CONDITIONS				
	(E)-01	EXISTING PAVING TO REMAIN		
		EXISTING TREE TO REMAIN		
		WETLAND		
		100' NYSDEC BUFFER		
CURB				
	CB-01	MOUNTABLE GRANITE CURB	1/L-702	321640
	CB-02	FLUSH GRANITE CURB	2/L-702	321640
	CB-03	CONCRETE WHEEL STOP	5/L-702	321613.26
DRAINAGE				
	DR-01	FRENCH DRAIN	1/L-711	334600
	DR-02	GRASS FILTER	2/L-711	334600
FENCES AND GATES				
	FN-01	STEEL MESH FENCE	1/L-731	323120
	FN-02	TIMBER FENCE	2/L-731	323113
	FN-03	GALVANIZED FENCE	3/L-731	323129
	FN-04	PEDESTRIAN GATE	1/L-732	323129
	FN-05	VEHICULAR TIMBER GATE	1/L-733	323129
	FN-06	TIMBER BOOM SWING GATE	2/L-733	323129
	FN-07	PLASTIC MESH FENCE	3/L-732	323120
PAVEMENT				
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	PV-02	CHIP AND SEAL PAVING - PEDESTRIAN	2/L-701	321013
	PV-03	CHIP AND SEAL PAVING - VEHICULAR	1/L-701	321013
	PV-04	CONCRETE PAVING - PEDESTRIAN	6/L-701	321314
	PV-05	CONCRETE PAVING - VEHICULAR	7/L-701	321313
	PV-06	CONCRETE PAVING - UTILITY	8/L-701	321313
	PV-08	GRAVEL PAVING	3/L-701	321540
	PV-09	STONEDUST PAVING	4/L-701	321543
	PV-10	STONE PAVERS	7/L-702	321442
	PV-11	REINFORCED TURF PAVING	6/L-702	321443
STAIRS AND RAILINGS				
	ST-01	STONE STAIR	4/L-721	033000
	ST-02	HANDRAIL	5/L-721	057300
WALLS				
	WA-01	PRECAST CONCRETE WALL 1	1/L-741	034500
	WA-02	PRECAST CONCRETE WALL 2	2/L-741	034500
	WA-03	PRECAST CONCRETE WALL 3	3/L-741	034500

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

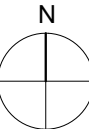
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center

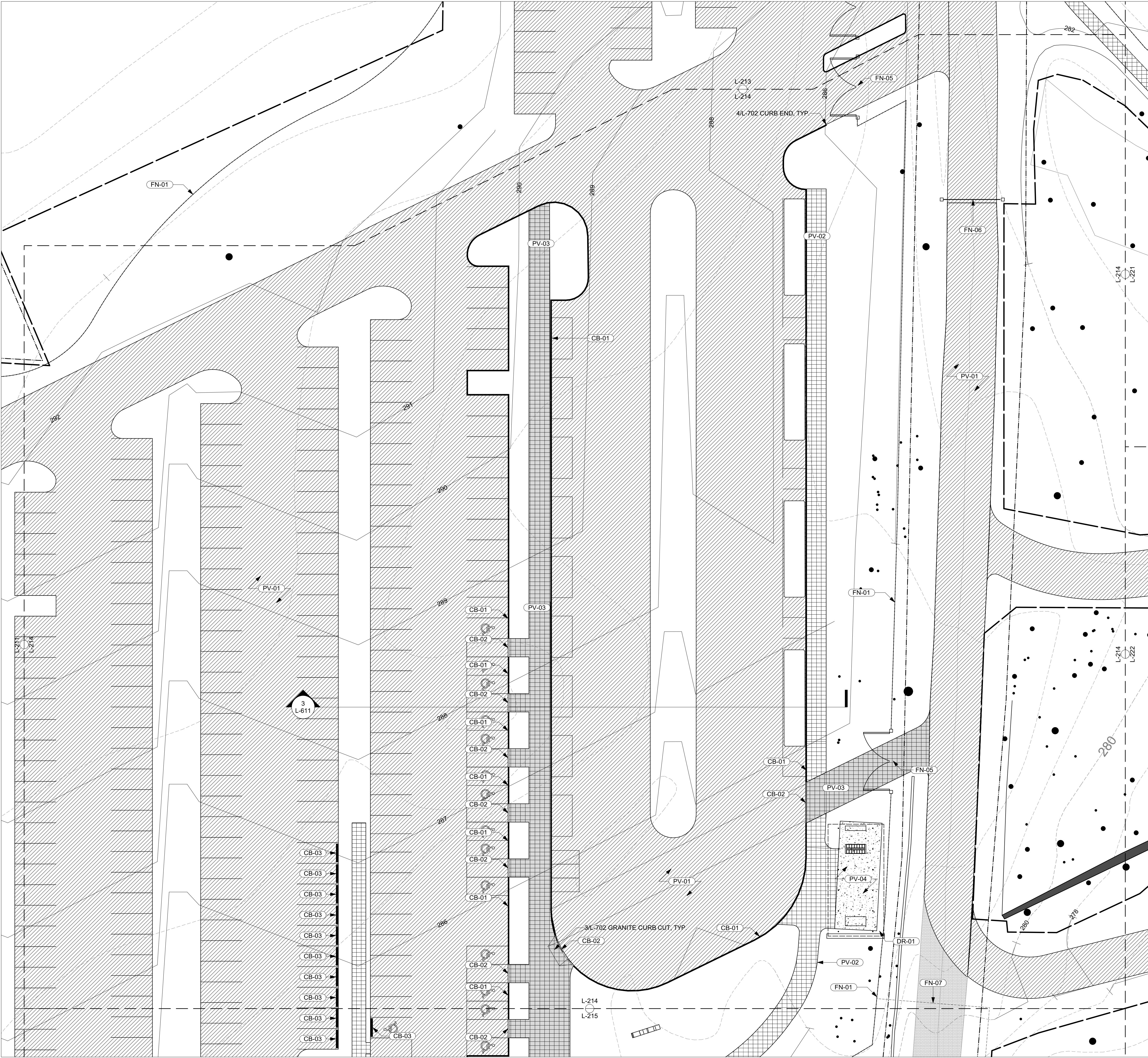
Site Development

Seal

NOT FOR CONSTRUCTION
Drawing Title

Materials Plan - North Parking Enlargement 3

Date	10/23/20
Scale	1" = 20'
Drawing Number	L-213
Sheet Size	ARCH D





MATERIALS LEGEND				
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL	SPEC
		PROPERTY LINE		
		LIMIT OF WORK		
	L-XXX L-XXX	MATCHLINE		
EXISTING CONDITIONS				
	(E)-01	EXISTING PAVING TO REMAIN		
		EXISTING TREE TO REMAIN		
		WETLAND		
		100' NYSDEC BUFFER		
CURB				
	CB-01	MOUNTABLE GRANITE CURB	1/L-702	321640
	CB-02	FLUSH GRANITE CURB	2/L-702	321640
	CB-03	CONCRETE WHEEL STOP	5/L-702	321613.26
DRAINAGE				
	DR-01	FRENCH DRAIN	1/L-711	334600
	DR-02	GRASS FILTER	2/L-711	334600
FENCES AND GATES				
	FN-01	STEEL MESH FENCE	1/L-731	323120
	FN-02	TIMBER FENCE	2/L-731	323113
	FN-03	GALVANIZED FENCE	3/L-731	323129
	FN-04	PEDESTRIAN GATE	1/L-732	323129
	FN-05	VEHICULAR TIMBER GATE	1/L-733	323129
	FN-06	TIMBER BOOM SWING GATE	2/L-733	323129
	FN-07	PLASTIC MESH FENCE	3/L-732	323120
PAVEMENT				
	PV-01	ASPHALT PAVING	5/L-701	321216
	PV-02	CHIP AND SEAL PAVING - PEDESTRIAN	2/L-701	321013
	PV-03	CHIP AND SEAL PAVING - VEHICULAR	1/L-701	321013
	PV-04	CONCRETE PAVING - PEDESTRIAN	6/L-701	321314
	PV-05	CONCRETE PAVING - VEHICULAR	7/L-701	321313
	PV-06	CONCRETE PAVING - UTILITY	8/L-701	321313
	PV-08	GRAVEL PAVING	3/L-701	321540
	PV-09	STONEDUST PAVING	4/L-701	321543
	PV-10	STONE PAVERS	7/L-702	321442
	PV-11	REINFORCED TURF PAVING	6/L-702	321443
STAIRS AND RAILINGS				
	ST-01	STONE STAIR	4/L-721	033000
	ST-02	HANDRAIL	5/L-721	057300
WALLS				
	WA-01	PRECAST CONCRETE WALL 1	1/L-741	034500
	WA-02	PRECAST CONCRETE WALL 2	2/L-741	034500
	WA-03	PRECAST CONCRETE WALL 3	3/L-741	034500

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

N	
Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

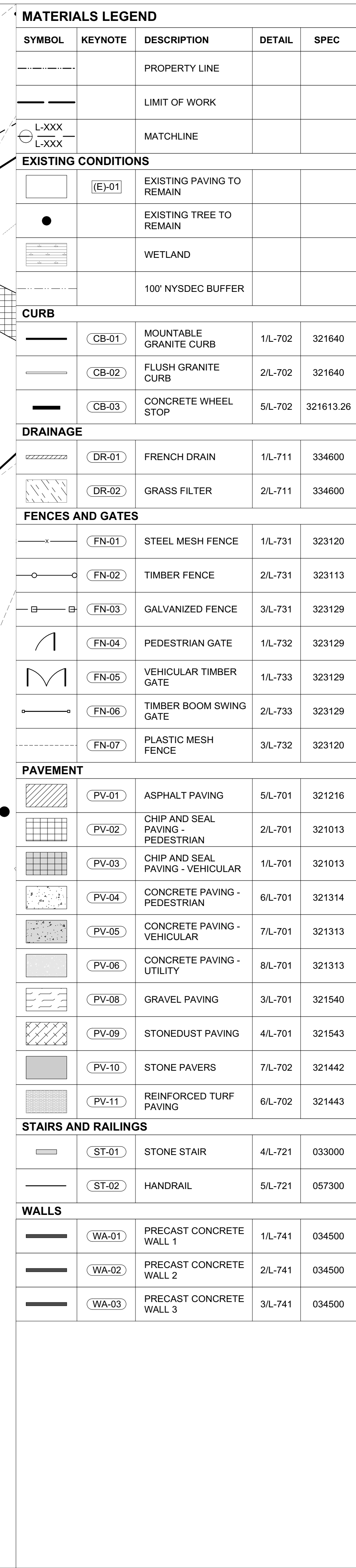
Storm King Art Center

Site Development

Seal

NOT FOR CONSTRUCTION
Drawing Title
Materials Plan -
Administration Building
Enlargement 1

Date	10/23/20
Scale	1" = 20'
Drawing Number	L-221
Sheet Size	ARCH D

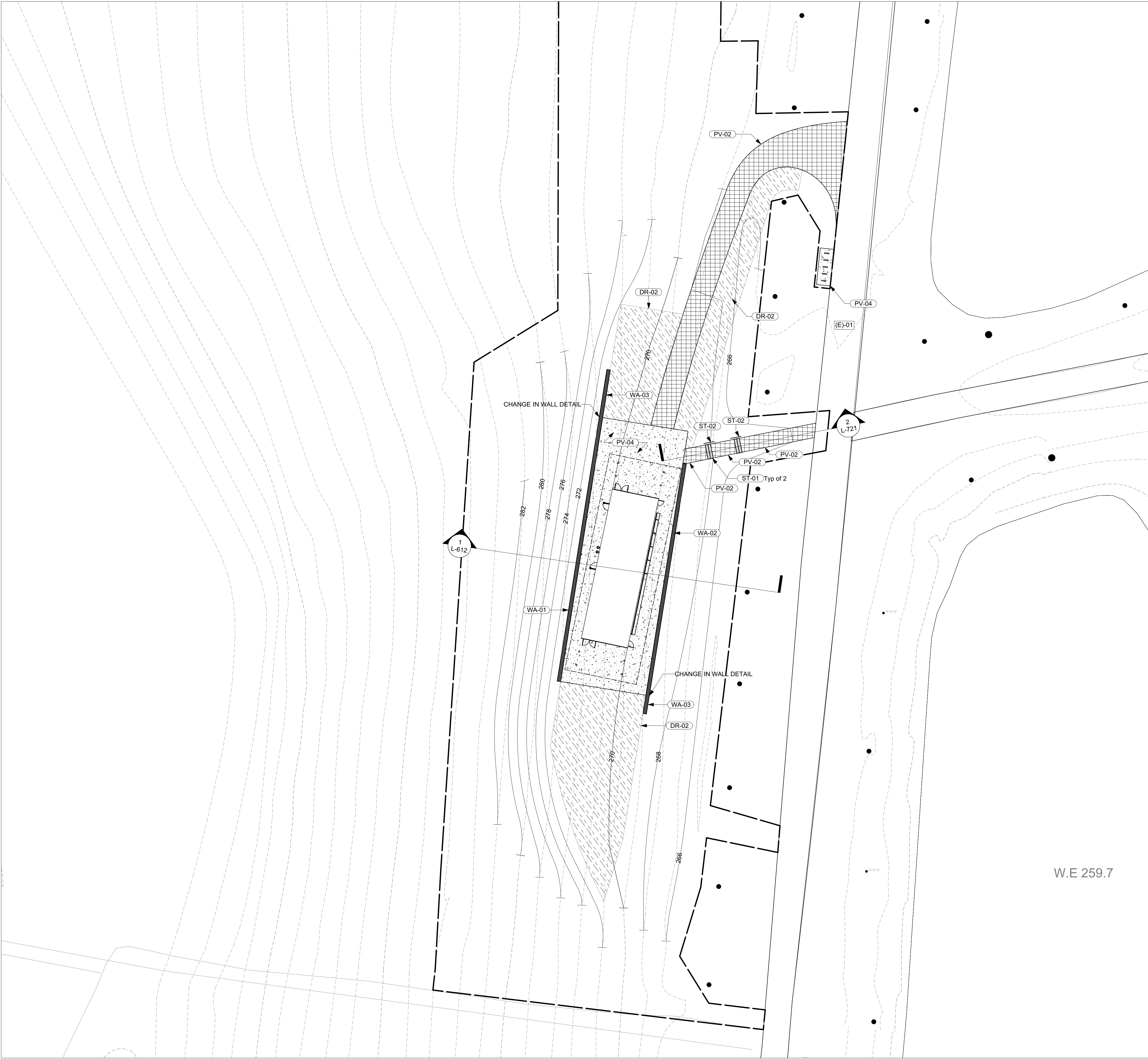


Key Plan



Seal

Date	10/23/20
Scale	1" = 20'
Drawing Number	L-222
Sheet Size	ARCH D



MATERIALS LEGEND				
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL	SPEC
		PROPERTY LINE		
		LIMIT OF WORK		
		MATCHLINE		
EXISTING CONDITIONS				
	(E)-01	EXISTING PAVING TO REMAIN		
		EXISTING TREE TO REMAIN		
		WETLAND		
		100' NYSDEC BUFFER		
CURB				
	(CB-01)	MOUNTABLE GRANITE CURB	1/L-702	321640
	(CB-02)	FLUSH GRANITE CURB	2/L-702	321640
	(CB-03)	CONCRETE WHEEL STOP	5/L-702	321613.26
DRAINAGE				
	(DR-01)	FRENCH DRAIN	1/L-711	334600
	(DR-02)	GRASS FILTER	2/L-711	334600
FENCES AND GATES				
	(FN-01)	STEEL MESH FENCE	1/L-731	323120
	(FN-02)	TIMBER FENCE	2/L-731	323113
	(FN-03)	GALVANIZED FENCE	3/L-731	323129
	(FN-04)	PEDESTRIAN GATE	1/L-732	323129
	(FN-05)	VEHICULAR TIMBER GATE	1/L-733	323129
	(FN-06)	TIMBER BOOM SWING GATE	2/L-733	323129
	(FN-07)	PLASTIC MESH FENCE	3/L-732	323120
PAVEMENT				
	(PV-01)	ASPHALT PAVING	5/L-701	321216
	(PV-02)	CHIP AND SEAL PAVING - PEDESTRIAN	2/L-701	321013
	(PV-03)	CHIP AND SEAL PAVING - VEHICULAR	1/L-701	321013
	(PV-04)	CONCRETE PAVING - PEDESTRIAN	6/L-701	321314
	(PV-05)	CONCRETE PAVING - VEHICULAR	7/L-701	321313
	(PV-06)	CONCRETE PAVING - UTILITY	8/L-701	321313
	(PV-08)	GRAVEL PAVING	3/L-701	321540
	(PV-09)	STONEDUST PAVING	4/L-701	321543
	(PV-10)	STONE PAVERS	7/L-702	321442
	(PV-11)	REINFORCED TURF PAVING	6/L-702	321443
STAIRS AND RAILINGS				
	(ST-01)	STONE STAIR	4/L-721	033000
	(ST-02)	HANDRAIL	5/L-721	057300
WALLS				
	(WA-01)	PRECAST CONCRETE WALL 1	1/L-741	034500
	(WA-02)	PRECAST CONCRETE WALL 2	2/L-741	034500
	(WA-03)	PRECAST CONCRETE WALL 3	3/L-741	034500

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

N

0204080 Feet

Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center

Site Development

Seal

NOT FOR CONSTRUCTION
Drawing Title
Materials Plan - Pond Pavilion

Date	10/23/20
Scale	1" = 20'
Drawing Number	L-241
Sheet Size	ARCH D



MATERIALS LEGEND				
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL	SPEC
		PROPERTY LINE		
		LIMIT OF WORK		
	L-XXX L-XXX	MATCHLINE		
EXISTING CONDITIONS				
	(E)-01	EXISTING PAVING TO REMAIN		
		EXISTING TREE TO REMAIN		
		WETLAND		
		100' NYSDEC BUFFER		
CURB				
	CB-01	MOUNTABLE GRANITE CURB	1/L-702	321640
	CB-02	FLUSH GRANITE CURB	2/L-702	321640
	CB-03	CONCRETE WHEEL STOP	5/L-702	321613.26
DRAINAGE				
	DR-01	FRENCH DRAIN	1/L-711	334600
	DR-02	GRASS FILTER	2/L-711	334600
FENCES AND GATES				
	FN-01	STEEL MESH FENCE	1/L-731	323120
	FN-02	TIMBER FENCE	2/L-731	323113
	FN-03	GALVANIZED FENCE	3/L-731	323129
	FN-04	PEDESTRIAN GATE	1/L-732	323129
	FN-05	VEHICULAR TIMBER GATE	1/L-733	323129
	FN-06	TIMBER BOOM SWING GATE	2/L-733	323129
	FN-07	PLASTIC MESH FENCE	3/L-732	323120
PAVEMENT				
	PV-01	ASPHALT PAVING	5/L-701	321216
	PV-02	CHIP AND SEAL PAVING - PEDESTRIAN	2/L-701	321013
	PV-03	CHIP AND SEAL PAVING - VEHICULAR	1/L-701	321013
	PV-04	CONCRETE PAVING - PEDESTRIAN	6/L-701	321314
	PV-05	CONCRETE PAVING - VEHICULAR	7/L-701	321313
	PV-06	CONCRETE PAVING - UTILITY	8/L-701	321313
	PV-08	GRAVEL PAVING	3/L-701	321540
	PV-09	STONEDUST PAVING	4/L-701	321543
	PV-10	STONE PAVERS	7/L-702	321442
	PV-11	REINFORCED TURF PAVING	6/L-702	321443
STAIRS AND RAILINGS				
	ST-01	STONE STAIR	4/L-721	033000
	ST-02	HANDRAIL	5/L-721	057300
WALLS				
	WA-01	PRECAST CONCRETE WALL 1	1/L-741	034500
	WA-02	PRECAST CONCRETE WALL 2	2/L-741	034500
	WA-03	PRECAST CONCRETE WALL 3	3/L-741	034500

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

N

0 20 40 80 Feet

Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King
Art Center

**Site
Development**

Seal

NOT FOR CONSTRUCTION

Drawing Title

Materials Plan -
Bunny Road

Date	10/23/20
Scale	1" = 50'
Drawing Number	L-251
Sheet Size	ARCH D



MATERIALS LEGEND				
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL	SPEC
		PROPERTY LINE		
		LIMIT OF WORK		
	L-XXX L-XXX	MATCHLINE		
EXISTING CONDITIONS				
	(E)-01	EXISTING PAVING TO REMAIN		
		EXISTING TREE TO REMAIN		
		WETLAND		
		100' NYSDEC BUFFER		
CURB				
	CB-01	MOUNTABLE GRANITE CURB	1/L-702	321640
	CB-02	FLUSH GRANITE CURB	2/L-702	321640
	CB-03	CONCRETE WHEEL STOP	5/L-702	321613.26
DRAINAGE				
	DR-01	FRENCH DRAIN	1/L-711	334600
	DR-02	GRASS FILTER	2/L-711	334600
FENCES AND GATES				
	FN-01	STEEL MESH FENCE	1/L-731	323120
	FN-02	TIMBER FENCE	2/L-731	323113
	FN-03	GALVANIZED FENCE	3/L-731	323129
	FN-04	PEDESTRIAN GATE	1/L-732	323129
	FN-05	VEHICULAR TIMBER GATE	1/L-733	323129
	FN-06	TIMBER BOOM SWING GATE	2/L-733	323129
	FN-07	PLASTIC MESH FENCE	3/L-732	323120
PAVEMENT				
	PV-01	ASPHALT PAVING	5/L-701	321216
	PV-02	CHIP AND SEAL PAVING - PEDESTRIAN	2/L-701	321013
	PV-03	CHIP AND SEAL PAVING - VEHICULAR	1/L-701	321013
	PV-04	CONCRETE PAVING - PEDESTRIAN	6/L-701	321314
	PV-05	CONCRETE PAVING - VEHICULAR	7/L-701	321313
	PV-06	CONCRETE PAVING - UTILITY	8/L-701	321313
	PV-08	GRAVEL PAVING	3/L-701	321540
	PV-09	STONEDUST PAVING	4/L-701	321543
	PV-10	STONE PAVERS	7/L-702	321442
	PV-11	REINFORCED TURF PAVING	6/L-702	321443
STAIRS AND RAILINGS				
	ST-01	STONE STAIR	4/L-721	033000
	ST-02	HANDRAIL	5/L-721	057300
WALLS				
	WA-01	PRECAST CONCRETE WALL 1	1/L-741	034500
	WA-02	PRECAST CONCRETE WALL 2	2/L-741	034500
	WA-03	PRECAST CONCRETE WALL 3	3/L-741	034500

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
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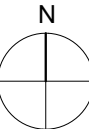
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center Site Development

Seal

NOT FOR CONSTRUCTION
Drawing Title

Materials Plan - C.F.M. Building

Date	10/23/20
Scale	1" = 40'
Drawing Number	L-261
Sheet Size	ARCH D



FURNISHINGS LEGEND				
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL	SPEC
	FU-01	BENCH TYPE A	1/L-751	061500
	FU-02	BENCH TYPE B	2/L-751	061500
	FU-03	LITTER / RECYCLING RECEPTACLES (3 BIN SYSTEM)		
	FU-04	BIKE RACKS - CAPACITY FOR 10 BIKES		

LIGHTING NOTES

1. General contractor to provide and install all sleeving and conduits for all electrical work. Electrical contractor shall provide all wiring, switches, fixtures and transformers for installation of all exterior lighting and electrical work. An As-Built plan shall be produced by the contractor after final installation.

2. Lighting design shall be installed by a certified licensed electrician. Installation methods shall comply with all manufacturers, state and local code.

3. Down lighting attached to any plantings or trees shall be attached as not to harm or disfigure the normal habit and growth of the tree. Method of attachment shall be approved by architect.

4. Lamp adjustment and fixture locations must be laid out in field prior to installation for landscape architects approval. Final lamp adjustment to take place in the field at night with the electrical contractor, landscape architect and client.

5. Contractor to care for any plantings in and around lighting installation operations. Any damage to root zones or limbs of any plantings and existing trees may result in replacement of plant material by the contractor and subcontractors.

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
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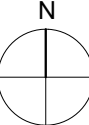
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center

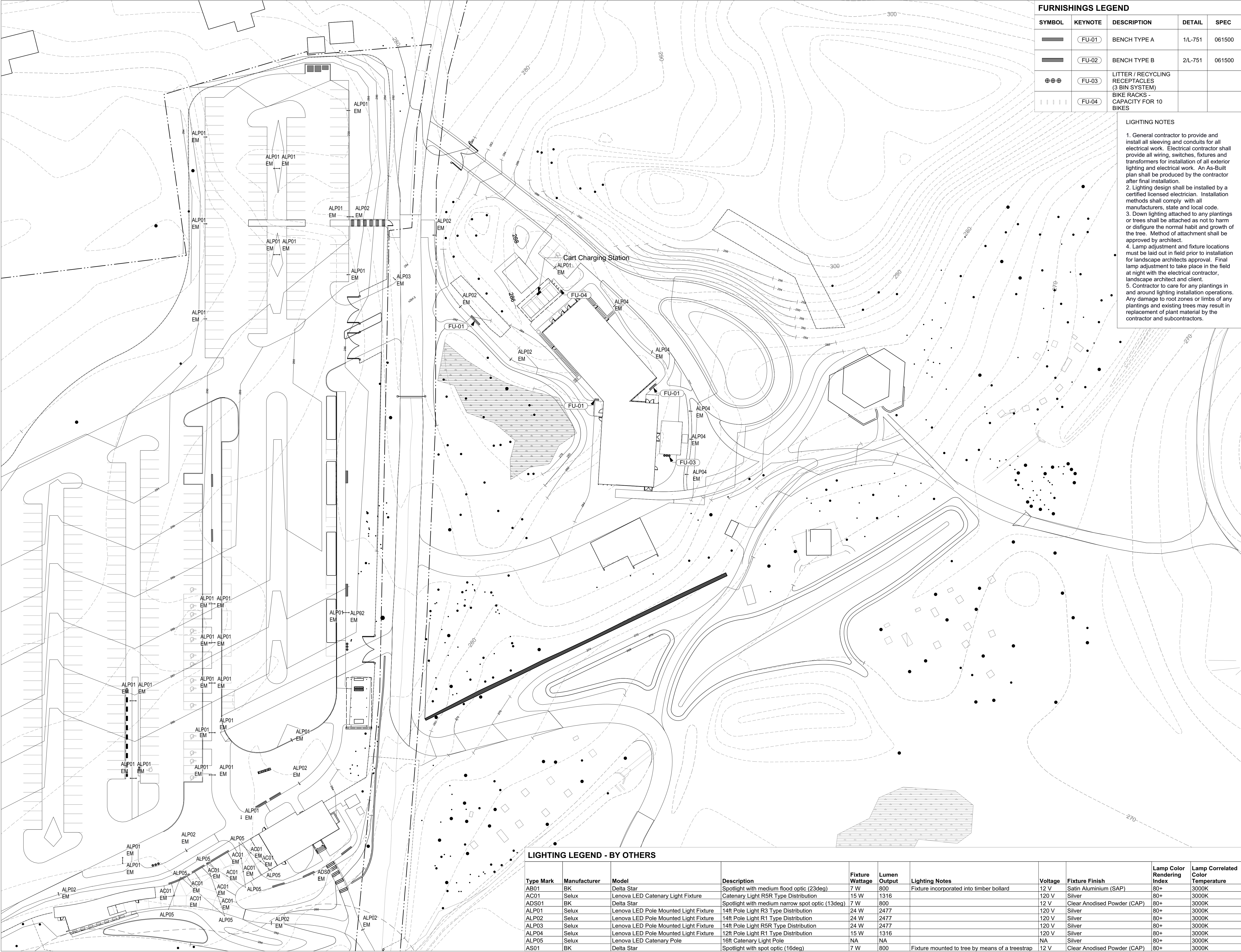
Site Development

Seal

NOT FOR CONSTRUCTION
Drawing Title

Site Amenities Plan - North Parking and Welcome Pavilions

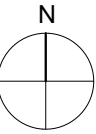
Date	10/23/20
Scale	1" = 40'
Drawing Number	L-271
Sheet Size	ARCH D



FURNISHINGS LEGEND				
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL	SPEC
	FU-01	BENCH TYPE A	1/L-751	061500
	FU-02	BENCH TYPE B	2/L-751	061500
	FU-03	LITTER / RECYCLING RECEPTACLES (3 BIN SYSTEM)		
	FU-04	BIKE RACKS - CAPACITY FOR 10 BIKES		

- LIGHTING NOTES
1. General contractor to provide and install all sleeving and conduits for all electrical work. Electrical contractor shall provide all wiring, switches, fixtures and transformers for installation of all exterior lighting and electrical work. An As-Built plan shall be produced by the contractor after final installation.
 2. Lighting design shall be installed by a certified licensed electrician. Installation methods shall comply with all manufacturers, state and local code.
 3. Down lighting attached to any plantings or trees shall be attached as not to harm or disfigure the normal habit and growth of the tree. Method of attachment shall be approved by architect.
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Owner Storm King Art Center 1 Museum Road New Windsor, NY 12553 +1 (845) 534-3115
Design Architect heneghan peng architects 14-16 Lord Edward Street Dublin, D02 YC63 +353 1 633 9000
Executive Architect WXY Architecture + Urban Design 224 Centre Street, 5th Floor New York, NY 10013 +1 (212) 219-1953
Landscape Architect Gustafson Porter + Bowman 1 Cobham Mews London, MW1 9SB +44 020 7284 8950
Reed Hilderbrand LLC 33 Whitney Avenue, 3rd Floor New Haven, CT 06510 +1 (617) 923-2422
Structural & Lighting ARUP 77 Water Street New York, NY 10005 +1 (212) 896-3000
MEPF & IT BuroHappold 100 Broadway #23 New York, NY 10005 +1 (212) 616-0228
Civil VHB 100 Great Oaks Blvd., Suite 118 Albany, NY 12203 +1 (518) 389-3606
AV & Acoustics LSTN Consultants 76 Beaver Street, 2nd Floor New York, NY 10005 +1 (347) 788-0810
Facade Front Inc. 100 E. Broadway Street, #501 New York, NY 10002 +1 (212) 242-2220
Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center

Site Development

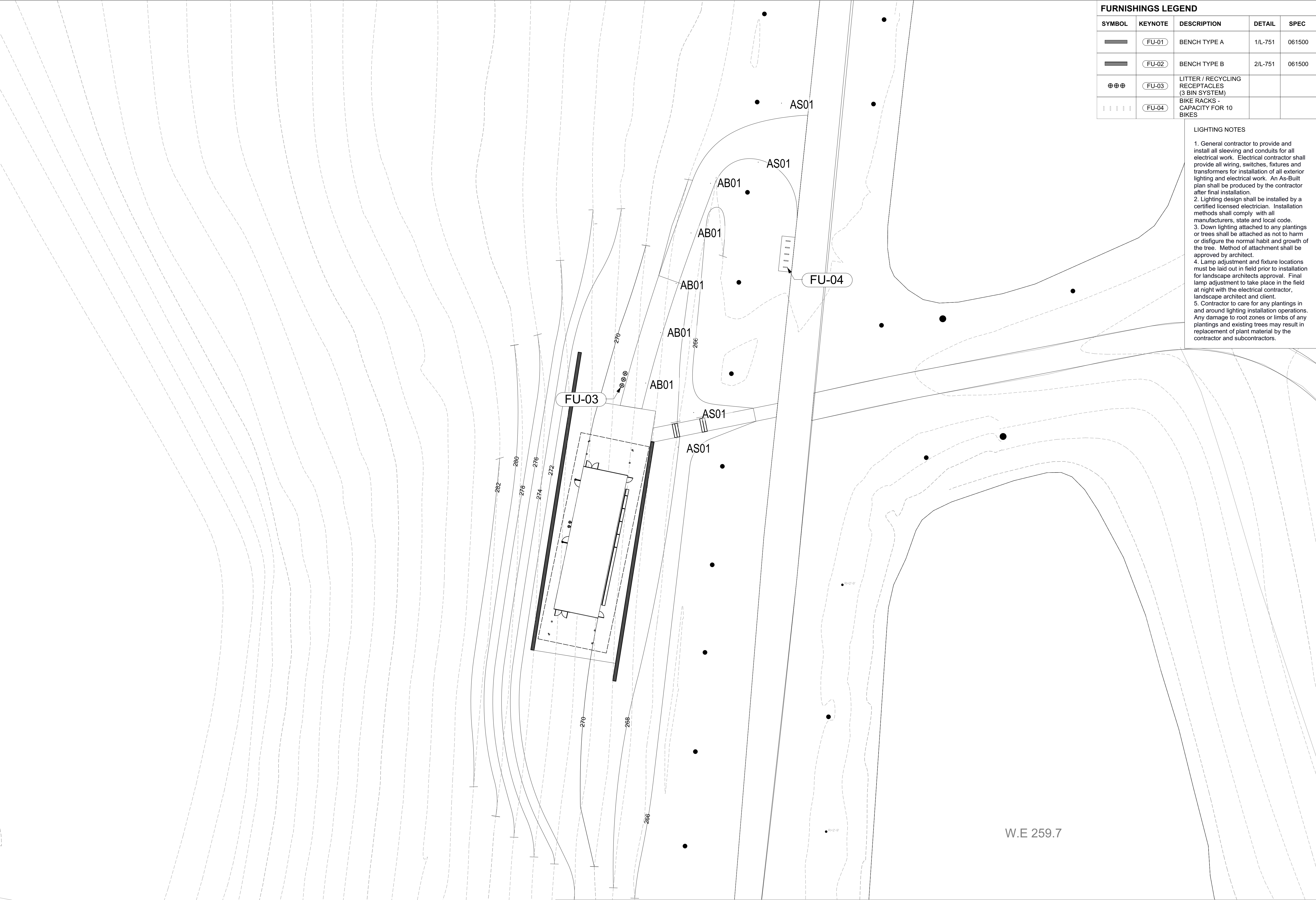
Seal

NOT FOR CONSTRUCTION

Drawing Title

Site Amenities Plan - Administration Building

Date	10/23/20
Scale	1" = 40'
Drawing Number	L-272
Sheet Size	ARCH D



FURNISHINGS LEGEND				
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL	SPEC
	FU-01	BENCH TYPE A	1/L-751	061500
	FU-02	BENCH TYPE B	2/L-751	061500
	FU-03	LITTER / RECYCLING RECEPTACLES (3 BIN SYSTEM)		
	FU-04	BIKE RACKS - CAPACITY FOR 10 BIKES		

LIGHTING NOTES

1. General contractor to provide and install all sleeving and conduits for all electrical work. Electrical contractor shall provide all wiring, switches, fixtures and transformers for installation of all exterior lighting and electrical work. An As-Built plan shall be produced by the contractor after final installation.

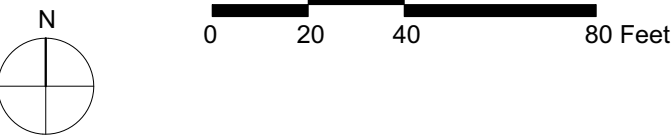
2. Lighting design shall be installed by a certified licensed electrician. Installation methods shall comply with all manufacturers, state and local code.

3. Down lighting attached to any plantings or trees shall be attached as not to harm or disfigure the normal habit and growth of the tree. Method of attachment shall be approved by architect.

4. Lamp adjustment and fixture locations must be laid out in field prior to installation for landscape architects approval. Final lamp adjustment to take place in the field at night with the electrical contractor, landscape architect and client.

5. Contractor to care for any plantings in and around lighting installation operations. Any damage to root zones or limbs of any plantings and existing trees may result in replacement of plant material by the contractor and subcontractors.

Owner Storm King Art Center 1 Museum Road New Windsor, NY 12553 +1 (845) 534-3115
Design Architect heneghan peng architects 14-16 Lord Edward Street Dublin, D02 YC63 +353 1 633 9000
Executive Architect WXY Architecture + Urban Design 224 Centre Street, 5th Floor New York, NY 10013 +1 (212) 219-1953
Landscape Architect Gustafson Porter + Bowman 1 Cobham Mews London, MW1 9SB +44 020 7284 8950
Reed Hilderbrand LLC 33 Whitney Avenue, 3rd Floor New Haven, CT 06510 +1 (617) 923-2422
Structural & Lighting ARUP 77 Water Street New York, NY 10005 +1 (212) 896-3000
MEPF & IT BuroHappold 100 Broadway #23 New York, NY 10005 +1 (212) 616-0228
Civil VHB 100 Great Oaks Blvd., Suite 118 Albany, NY 12203 +1 (518) 389-3606
AV & Acoustics LSTN Consultants 76 Beaver Street, 2nd Floor New York, NY 10005 +1 (347) 788-0810
Facade Front Inc. 100 E. Broadway Street, #501 New York, NY 10002 +1 (212) 242-2220
Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center

Site Development

Seal

NOT FOR CONSTRUCTION

Drawing Title

Site Amenities Plan - Pond Pavilion

Date	10/23/20
Scale	1" = 20'
Drawing Number	L-274
Sheet Size	ARCH D

LIGHTING LEGEND - BY OTHERS

Type Mark	Manufacturer	Model	Description	Fixture Wattage	Lumen Output	Lighting Notes	Voltage	Fixture Finish	Lamp Color Rendering Index	Lamp Correlated Color Temperature
AB01	BK	Delta Star	Spotlight with medium flood optic (23deg)	7 W	800	Fixture incorporated into timber bollard	12 V	Satin Aluminium (SAP)	80+	3000K
AC01	Selux	Lenova LED Catenary Light Fixture	Catenary Light R5R Type Distribution	15 W	1316		120 V	Silver	80+	3000K
ADS01	BK	Delta Star	Spotlight with medium narrow spot optic (13deg)	7 W	800		12 V	Clear Anodised Powder (CAP)	80+	3000K
ALP01	Selux	Lenova LED Pole Mounted Light Fixture	14R Pole Light R3 Type Distribution	24 W	2477		120 V	Silver	80+	3000K
ALP02	Selux	Lenova LED Pole Mounted Light Fixture	14R Pole Light R1 Type Distribution	24 W	2477		120 V	Silver	80+	3000K
ALP03	Selux	Lenova LED Pole Mounted Light Fixture	14R Pole Light R5R Type Distribution	24 W	2477		120 V	Silver	80+	3000K
ALP04	Selux	Lenova LED Pole Mounted Light Fixture	12R Pole Light R1 Type Distribution	15 W	1316		120 V	Silver	80+	3000K
ALP05	Selux	Lenova LED Catenary Pole	16ft Catenary Light Pole	NA	NA		NA	Silver	80+	3000K
AS01	BK	Delta Star	Spotlight with spot optic (16deg)	7 W	800	Fixture mounted to tree by means of a treestrap	12 V	Clear Anodised Powder (CAP)	80+	3000K



TREE PLANTING LEGEND				
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL	
<div><div></div><div>+</div></div>	XX XX	PROPOSED TREE (SEE TREE PLANTING SCHEDULE)	1-3/L-811	
TREE PLANTING SCHEDULE				
KEYNOTE	BOTANICAL NAME	COMMON NAME	QTY	SIZE
Canopy				
AC SA	<i>Acer saccharum</i>	Sugar Maple	5	3 1/2"
LI ST	<i>Liquidambar styricflua</i>	Sweetgum	19	5"
LI TU	<i>Liriodendron tulipifera</i>	Tulip Tree	20	3 1/2"
NY SY	<i>Nyssa sylvatica</i>	Black Tupelo	25	3 1/2"
QU CO	<i>Quercus coccinea</i>	Scarlet Oak	15	3 1/2"
QU MA	<i>Quercus macrocarpa</i>	Bur Oak	2	3 1/2"
QU RU	<i>Quercus rubra</i>	Northern Red Oak	5	3 1/2"
Understory and Thicket				
AC RU	<i>Acer rubrum</i>	Red Maple	15	1 1/2"
CE CA	<i>Cercis canadensis</i>	Eastern Redbud	28	1 1/2"
CO FL	<i>Cornus florida</i>	Flowering Dogwood	7	2 1/2"
BE PO	<i>Betula populifolia</i>	Grey Birch	38	1 1/2"
IL OP	<i>Ilex opaca</i> var. <i>opaca</i>	American Holly	14	1 1/2"
JU VI	<i>Juniperus virginiana</i>	Eastern Red Cedar	12	1 1/2"
PO TR	<i>Populus tremuloides</i>	Quaking Aspen	20	1 1/2"

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 5th Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

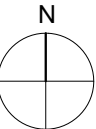
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

- PLANTING NOTES
1. The Contractor shall supply all plant material in quantities sufficient to complete the planting shown on all drawings.
 2. Contractor shall verify all existing conditions in the field. Report any discrepancies to the Landscape Architect for design prior to commencing planting.
 3. All plant material shall conform to the guidelines established by "The American Standard for Nursery Stock" published by the American Nursery and Landscape Association, latest edition.
 4. All plants shall be balled and burlap unless otherwise noted on the plant list.
 5. All plants shall be approved by Landscape Architect prior to their installation at the site.
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 7. Plants to be transplanted shall be flagged and exact planting locations staked in the field.
 8. All areas disturbed by construction activities are to be fine graded and seeded.

Project

Storm King Art Center

Site Development

Seal

NOT FOR CONSTRUCTION

Drawing Title

Tree Planting Plan - North Parking and Welcome Pavilions

Date	10/23/20
Scale	1" = 40'
Drawing Number	L-511
Sheet Size	ARCH D



PLANTING LEGEND			
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL
	TS1	TALL SHRUB MIX 1	1/L-812
	SS1	SMALL SHRUB MIX 1	1/L-812
	PM1	SHRUBS AND HERBACEOUS MIX 1	1,2/L-812
	MM1	MEADOW MIX	4/L-812
	BM1	BIORETENTION MIX	3/L-812
	DM1	DETENTION AND INFILTRATION MIX	4/L-812

SHRUB PLANTING SCHEDULE			
BOTANICAL NAME	COMMON NAME	SIZE	% MIX
TS1 - Tall Shrub Mix			(120"OC)
<i>Cornus racemosa</i>	Grey Dogwood	#5	50%
<i>Viburnum dentatum</i> var. <i>lucidum</i>	Smooth arrowwood	#5	50%
SS1 - Small Shrub Mix 1			(48"OC)
<i>Gaultheria procumbens</i>	American Wintergreen	#1	50%
<i>Kalmia latifolia</i>	Mountain Laurel	#5	30%
<i>Rosa carolina</i>	Carolina Rose	#2	20%
<i>Rosa virginiana</i>	Virginia Rose	#2	20%
<i>Rubus odoratus</i>	Flowering Raspberry	#2	20%
PM1 - Herbaceous Mix 1			(18"OC)
<i>Aster divaricatus</i>	White Wood Aster	#1	15%
<i>Anemone canadensis</i>	Windflower	#1	10%
<i>Aronia melanocarpa</i>	Black chokeberry	#2	10%
<i>Athyrium angustum</i>	Northern Lady Fern	#1	25%
<i>Ceanothus americanus</i>	New Jersey Tea	#2	10%
<i>Fothergilla gardenii</i>	Dwarf fothergilla	#2	10%
<i>Geranium maculatum</i>	Wild Geranium	#1	10%
<i>Symphoricarichum lateriflorum</i>	Calico Aster	#1	10%

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7. Plants to be transplanted shall be flagged and exact planting locations staked in the field.
8. All areas disturbed by construction activities are to be fine graded and seeded.

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
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Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

N	
Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center

Site Development

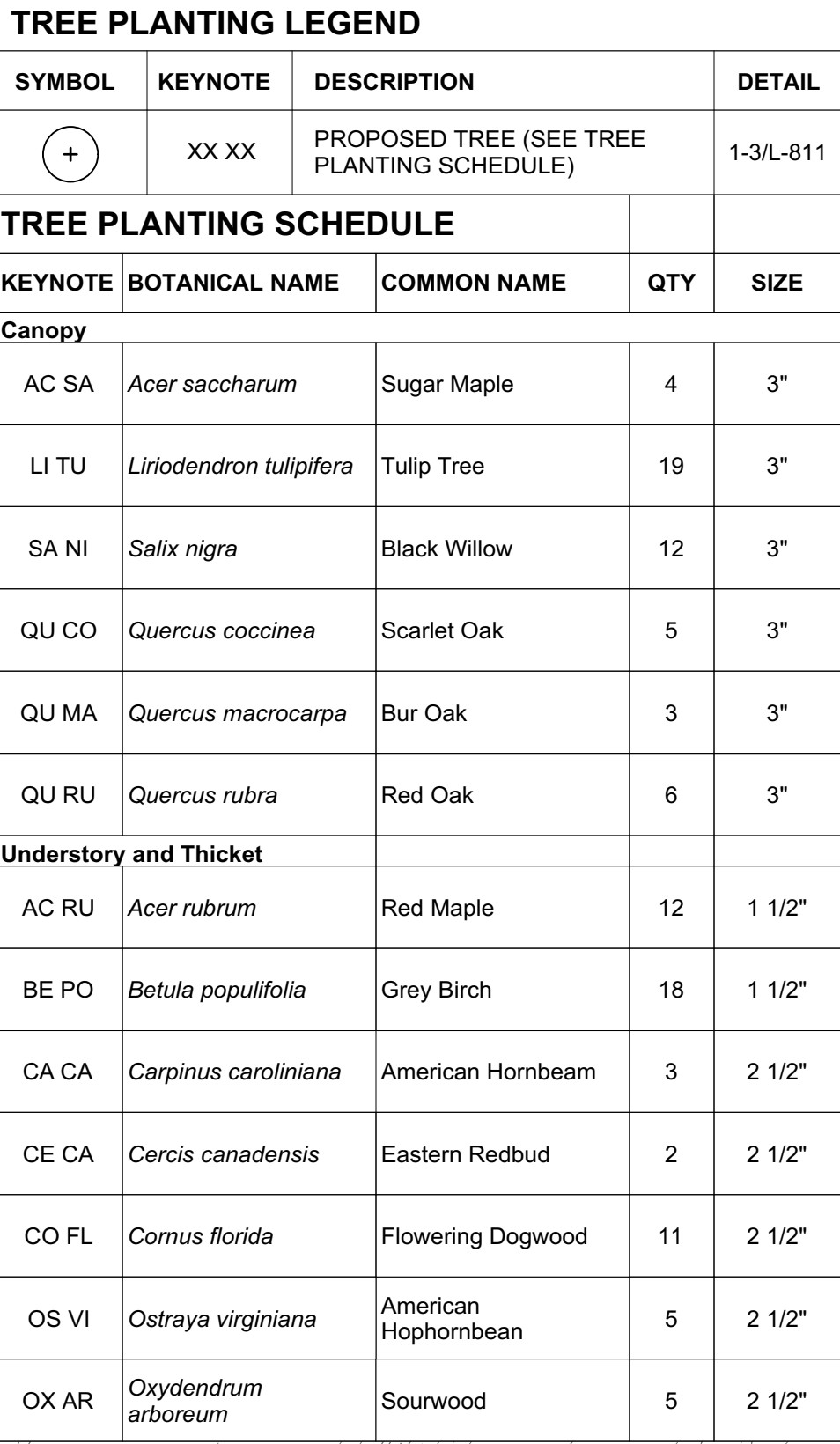
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NOT FOR CONSTRUCTION

Drawing Title

Shrub and Meadow Planting Plan - North Parking and Welcome Pavilions

Date	10/23/20
Scale	1" = 40'
Drawing Number	L-513
Sheet Size	ARCH D

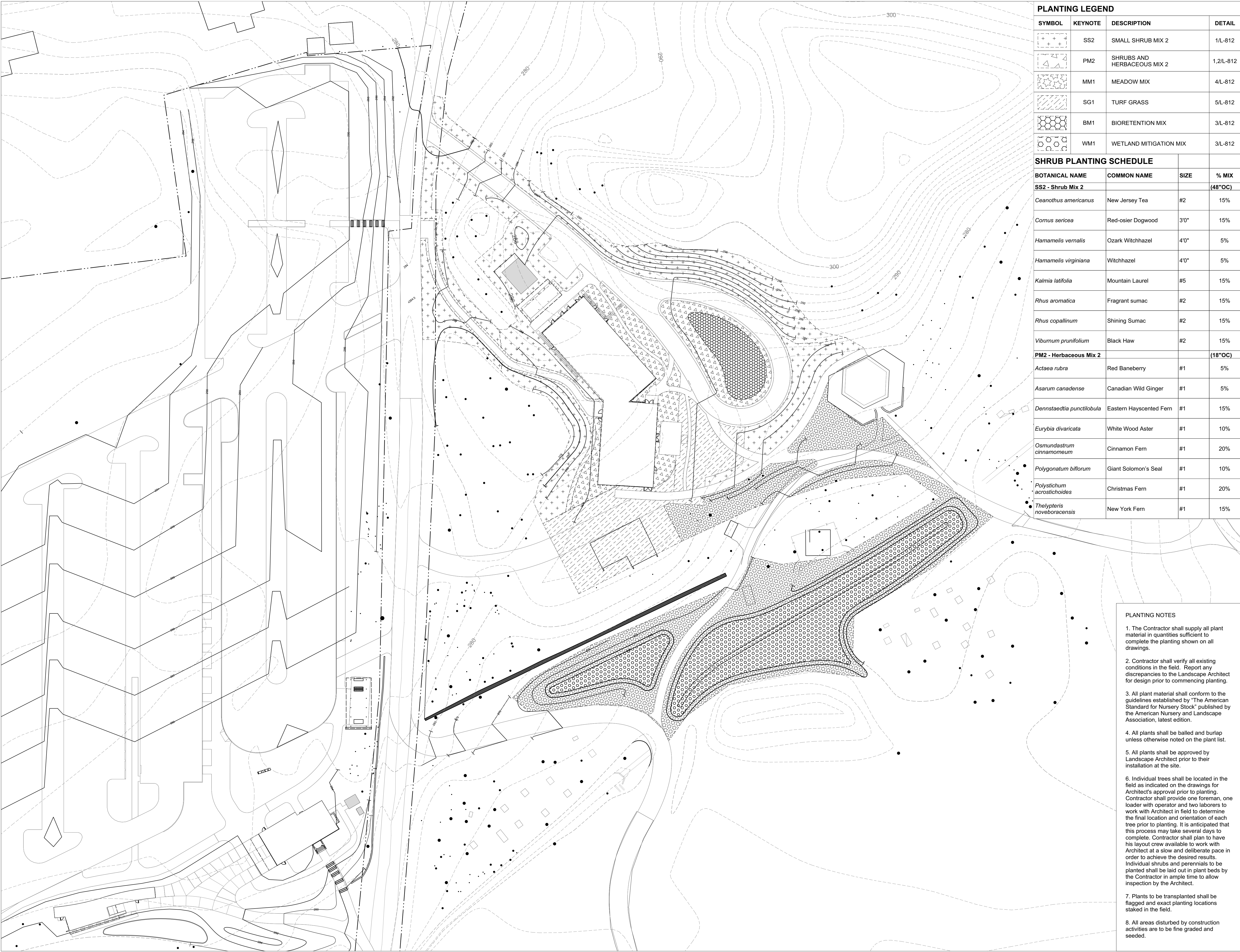


Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

- Project
- # Storm King Art Center
- ## Site Development

NOT FOR CONSTRUCTION
Drawing Title
Tree Planting Plan -
Administration
Building

Date	10/23/20
Scale	1" = 40'
Drawing Number	L-521
Sheet Size	ARCH D



PLANTING LEGEND			
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL
	SS2	SMALL SHRUB MIX 2	1/L-812
	PM2	SHRUBS AND HERBACEOUS MIX 2	1,2/L-812
	MM1	MEADOW MIX	4/L-812
	SG1	TURF GRASS	5/L-812
	BM1	BIORETENTION MIX	3/L-812
	WM1	WETLAND MITIGATION MIX	3/L-812

SHRUB PLANTING SCHEDULE			
BOTANICAL NAME	COMMON NAME	SIZE	% MIX
SS2 - Shrub Mix 2			(48"OC)
<i>Ceanothus americanus</i>	New Jersey Tea	#2	15%
<i>Cornus sericea</i>	Red-osier Dogwood	3'0"	15%
<i>Hamamelis vernalis</i>	Ozark Witchhazel	4'0"	5%
<i>Hamamelis virginiana</i>	Witchhazel	4'0"	5%
<i>Kalmia latifolia</i>	Mountain Laurel	#5	15%
<i>Rhus aromatica</i>	Fragrant sumac	#2	15%
<i>Rhus copallinum</i>	Shining Sumac	#2	15%
<i>Viburnum prunifolium</i>	Black Haw	#2	15%
PM2 - Herbaceous Mix 2			(18"OC)
<i>Actaea rubra</i>	Red Baneberry	#1	5%
<i>Asarum canadense</i>	Canadian Wild Ginger	#1	5%
<i>Dennstaedtia punctilobula</i>	Eastern Hayscented Fern	#1	15%
<i>Eurybia divaricata</i>	White Wood Aster	#1	10%
<i>Osmundastrum cinnamomeum</i>	Cinnamon Fern	#1	20%
<i>Polygonatum biflorum</i>	Giant Solomon's Seal	#1	10%
<i>Polystichum acrostichoides</i>	Christmas Fern	#1	20%
<i>Thelypteris noveboracensis</i>	New York Fern	#1	15%

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heneghan peng architects
14-16 Lord Edward Street
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+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan	
Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center

Site Development

Seal

NOT FOR CONSTRUCTION	
Drawing Title	
Understory Planting Plan - Administration Building	
Date	10/23/20
Scale	1" = 40'
Drawing Number	L-523
Sheet Size	ARCH D



PLANTING LEGEND			
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL
	SG1	TURF GRASS	5/L-812

Owner
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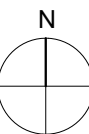
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100 Broadway #23
New York, NY 10005
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VHB
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Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
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Description	Date
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50% Construction Documents	10/23/20

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Project

Storm King
Art Center




Site
Development

Seal

NOT FOR CONSTRUCTION

Drawing Title
Planting Plan - South
Parking

Date	10/23/20
Scale	1" = 40'
Drawing Number	L-531
Sheet Size	ARCH D

PLANTING LEGEND				
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL	
	MM1	MEADOW MIX	4/L-812	
	SG1	TURF GRASS	5/L-812	
	(TR) XX XX	PROPOSED TRANSPLANTED TREE (SEE TREE PLANTING SCHEDULE)	1/L-811	
TREE PLANTING SCHEDULE				
KEYNOTE	BOTANICAL NAME	COMMON NAME	QTY	SIZE
Canopy				
(TR) QU PA	<i>Quercus palustris</i>	Pin Oak	1	n/a

Owner
Storm King Art Center
1 Museum Road
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Design Architect
heneghan peng architects
14-16 Lord Edward Street
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+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
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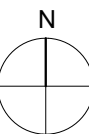
MEPF & IT
BuroHappold
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New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
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AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
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+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
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Key Plan



Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project
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Art Center
Site
Development

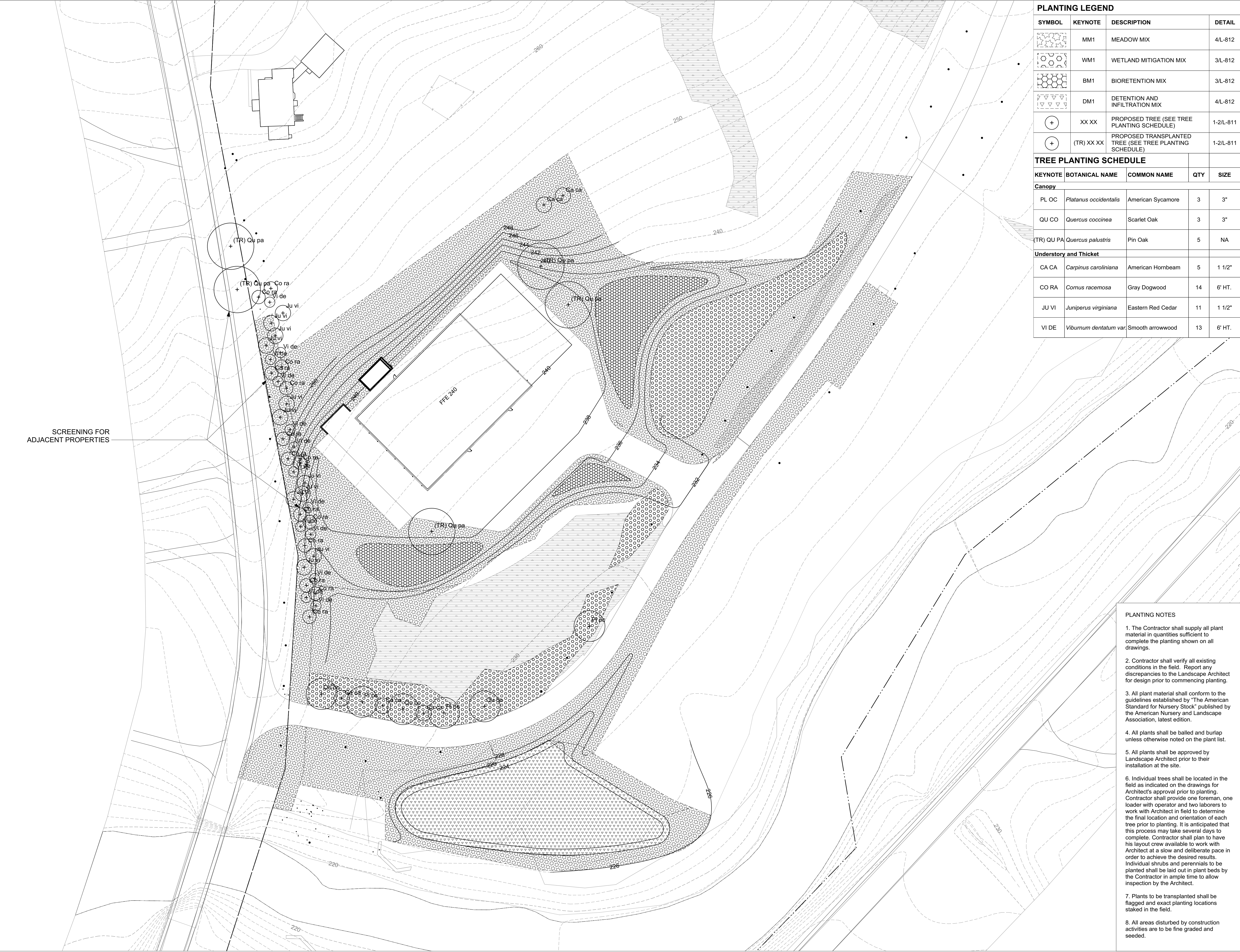
Seal

NOT FOR CONSTRUCTION

Drawing Title

Tree and Meadow
Planting Plan -
Pond Pavilion

Date	10/23/20
Scale	1" = 40'
Drawing Number	L-541
Sheet Size	ARCH D



PLANTING LEGEND			
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL
	MM1	MEADOW MIX	4/L-812
	WM1	WETLAND MITIGATION MIX	3/L-812
	BM1	BIORETENTION MIX	3/L-812
	DM1	DETENTION AND INFILTRATION MIX	4/L-812
	XX XX	PROPOSED TREE (SEE TREE PLANTING SCHEDULE)	1-2/L-811
	(TR) XX XX	PROPOSED TRANSPLANTED TREE (SEE TREE PLANTING SCHEDULE)	1-2/L-811

TREE PLANTING SCHEDULE				
KEYNOTE	BOTANICAL NAME	COMMON NAME	QTY	SIZE
Canopy				
PL OC	<i>Platanus occidentalis</i>	American Sycamore	3	3"
QU CO	<i>Quercus coccinea</i>	Scarlet Oak	3	3"
(TR) QU PA	<i>Quercus palustris</i>	Pin Oak	5	NA
Understory and Thicket				
CA CA	<i>Carpinus caroliniana</i>	American Hornbeam	5	1 1/2"
CO RA	<i>Cornus racemosa</i>	Gray Dogwood	14	6' HT.
JU VI	<i>Juniperus virginiana</i>	Eastern Red Cedar	11	1 1/2"
VI DE	<i>Viburnum dentatum</i> var.	Smooth arrowwood	13	6' HT.

- PLANTING NOTES
- The Contractor shall supply all plant material in quantities sufficient to complete the planting shown on all drawings.
 - Contractor shall verify all existing conditions in the field. Report any discrepancies to the Landscape Architect for design prior to commencing planting.
 - All plant material shall conform to the guidelines established by "The American Standard for Nursery Stock" published by the American Nursery and Landscape Association, latest edition.
 - All plants shall be balled and burlap unless otherwise noted on the plant list.
 - All plants shall be approved by Landscape Architect prior to their installation at the site.
 - Individual trees shall be located in the field as indicated on the drawings for Architect's approval prior to planting. Contractor shall provide one foreman, one loader with operator and two laborers to work with Architect in field to determine the final location and orientation of each tree prior to planting. It is anticipated that this process may take several days to complete. Contractor shall plan to have his layout crew available to work with Architect at a slow and deliberate pace in order to achieve the desired results. Individual shrubs and perennials to be planted shall be laid out in plant beds by the Contractor in ample time to allow inspection by the Architect.
 - Plants to be transplanted shall be flagged and exact planting locations staked in the field.
 - All areas disturbed by construction activities are to be fine graded and seeded.

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

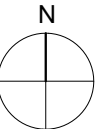
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

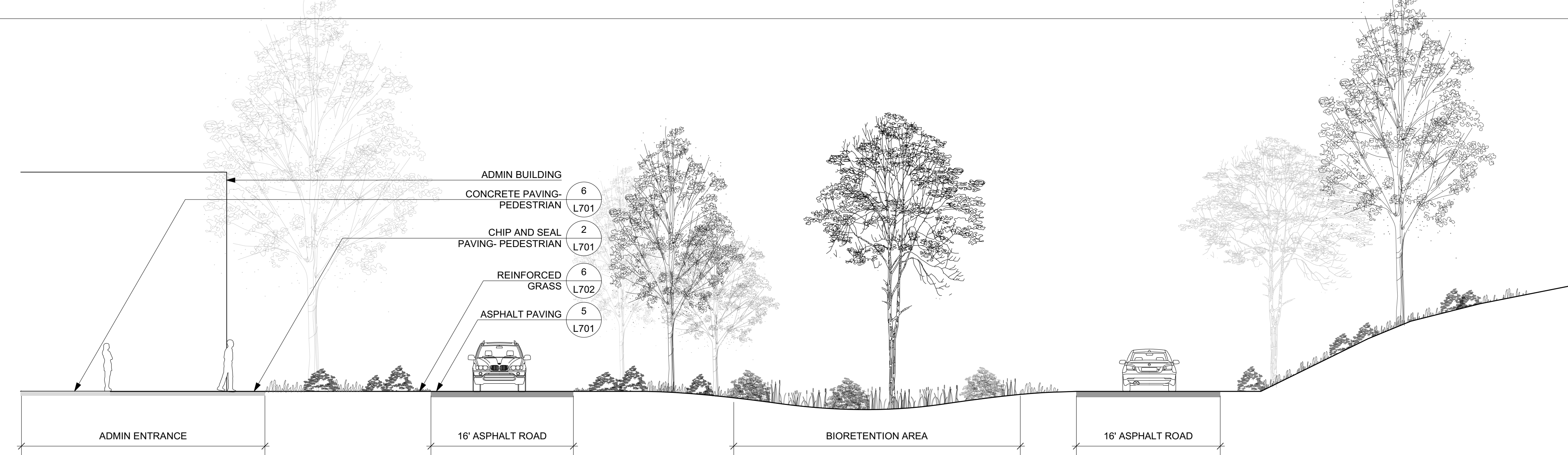


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100% Design Development	05/29/20
50% Construction Documents	10/23/20

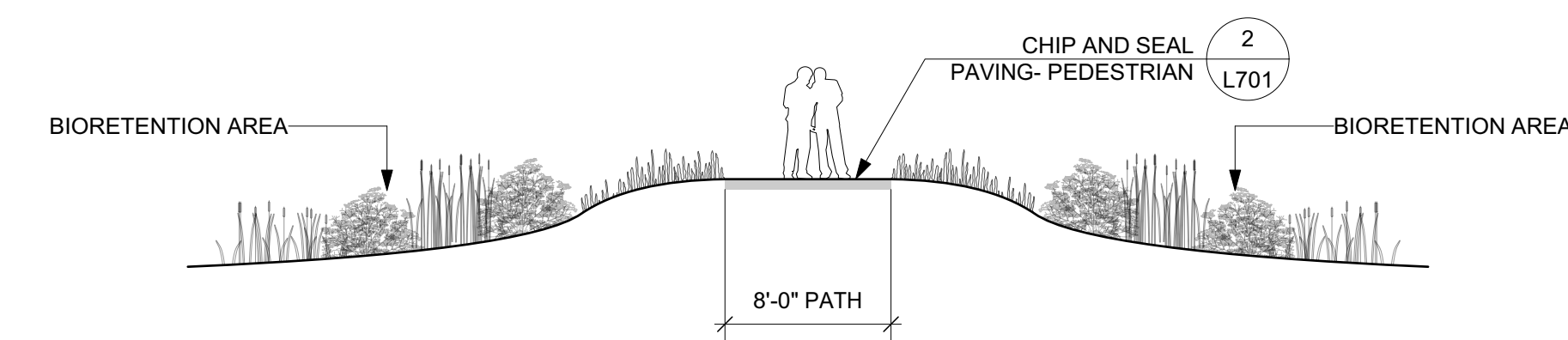
Project
Storm King
Art Center
**Site
Development**
Seal

NOT FOR CONSTRUCTION
Drawing Title
Tree and Meadow
Planting Plan -
C.F.M. Building

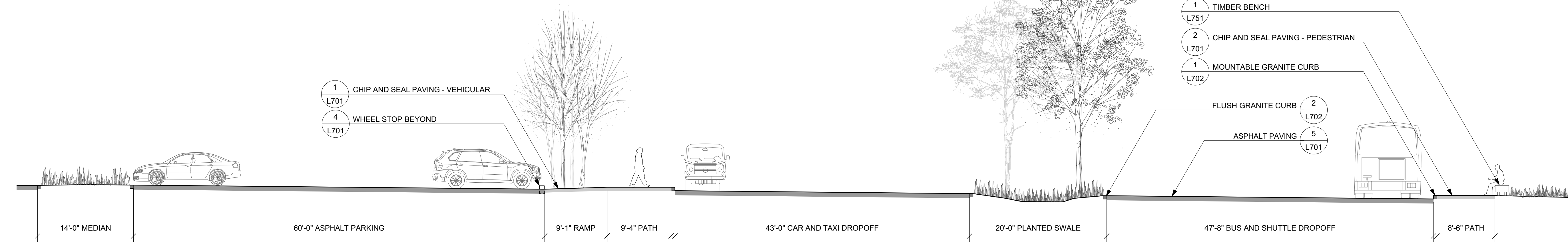
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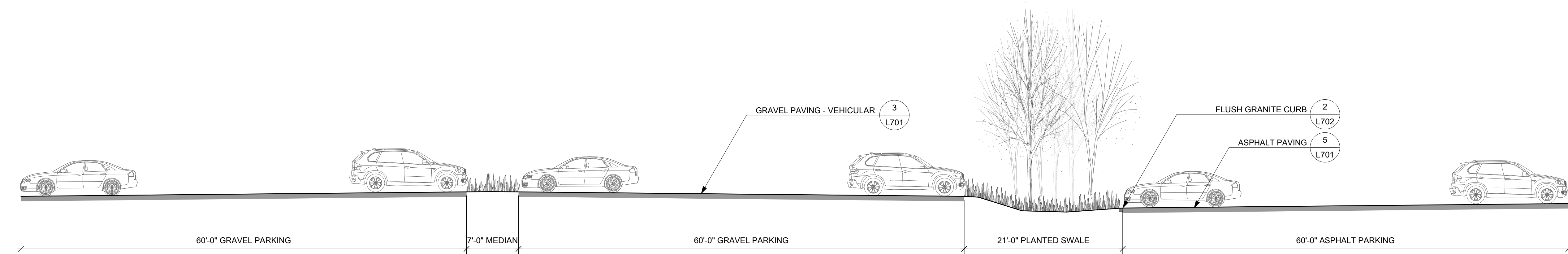
1 SITE SECTION AT ADMIN
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2 SITE SECTION AT BIORETENTION AREA
Scale: 1/8" = 1'-0"



3 SITE SECTION AT NORTH PARKING
Scale: 1/8" = 1'-0"



4 SITE SECTION AT NORTH PARKING
Scale: 1/8" = 1'-0"

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

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Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

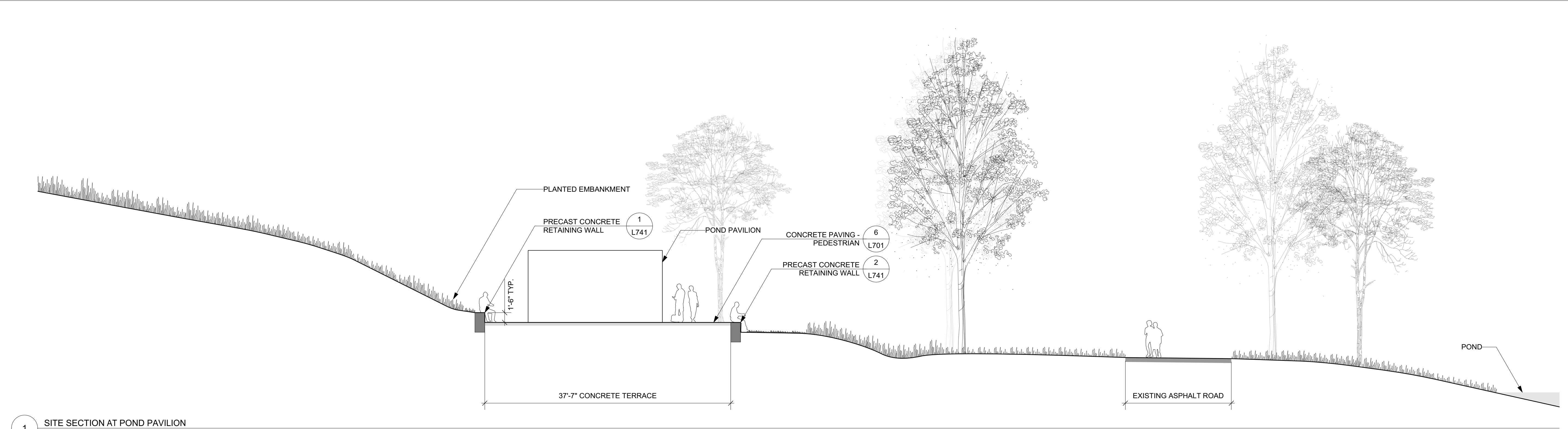
Storm King Art Center Site Development

Seal

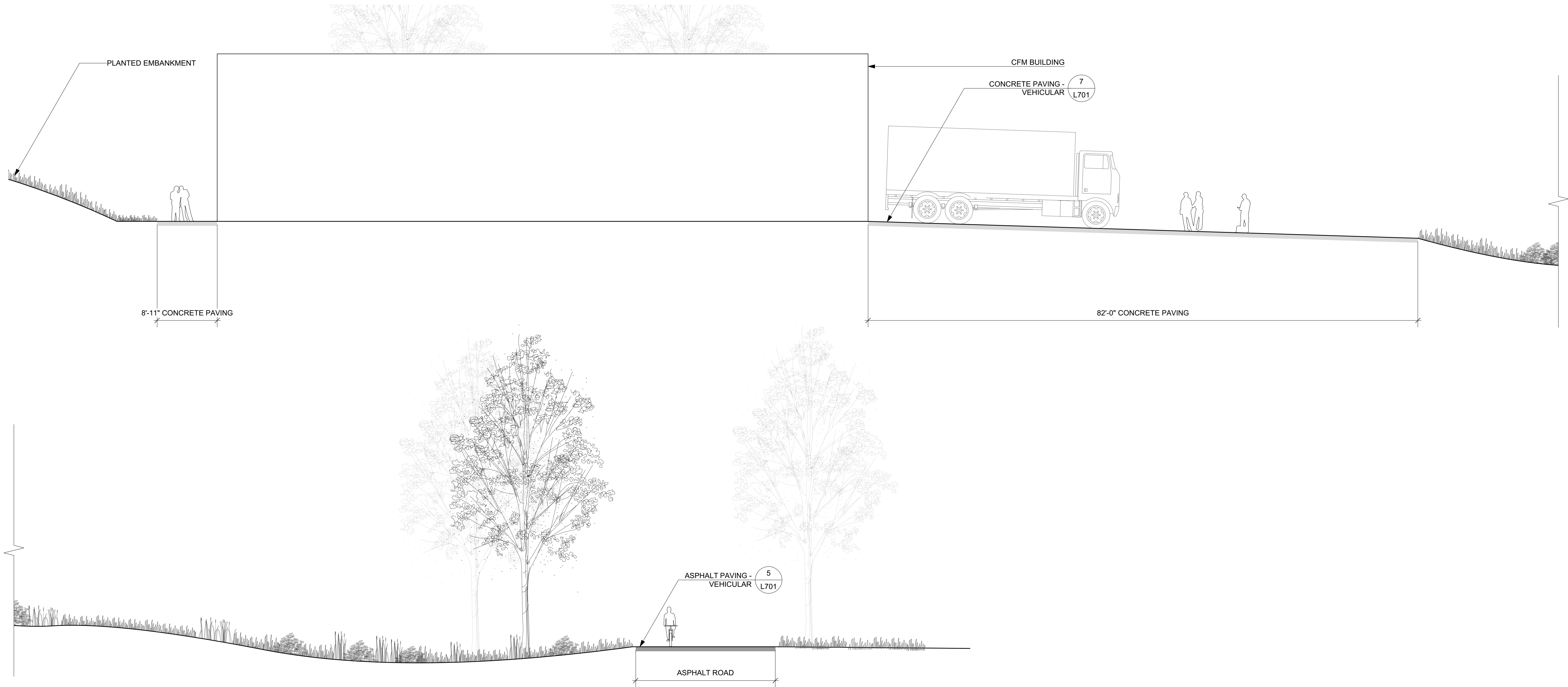
NOT FOR CONSTRUCTION

Drawing Title
Site Sections - North

Date	10/23/20
Scale	AS NOTED
Drawing Number	L-611
Sheet Size	ARCH D



1 SITE SECTION AT POND PAVILION
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2 SITE SECTION AT CFM
Scale: 1/8" = 1'-0"

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

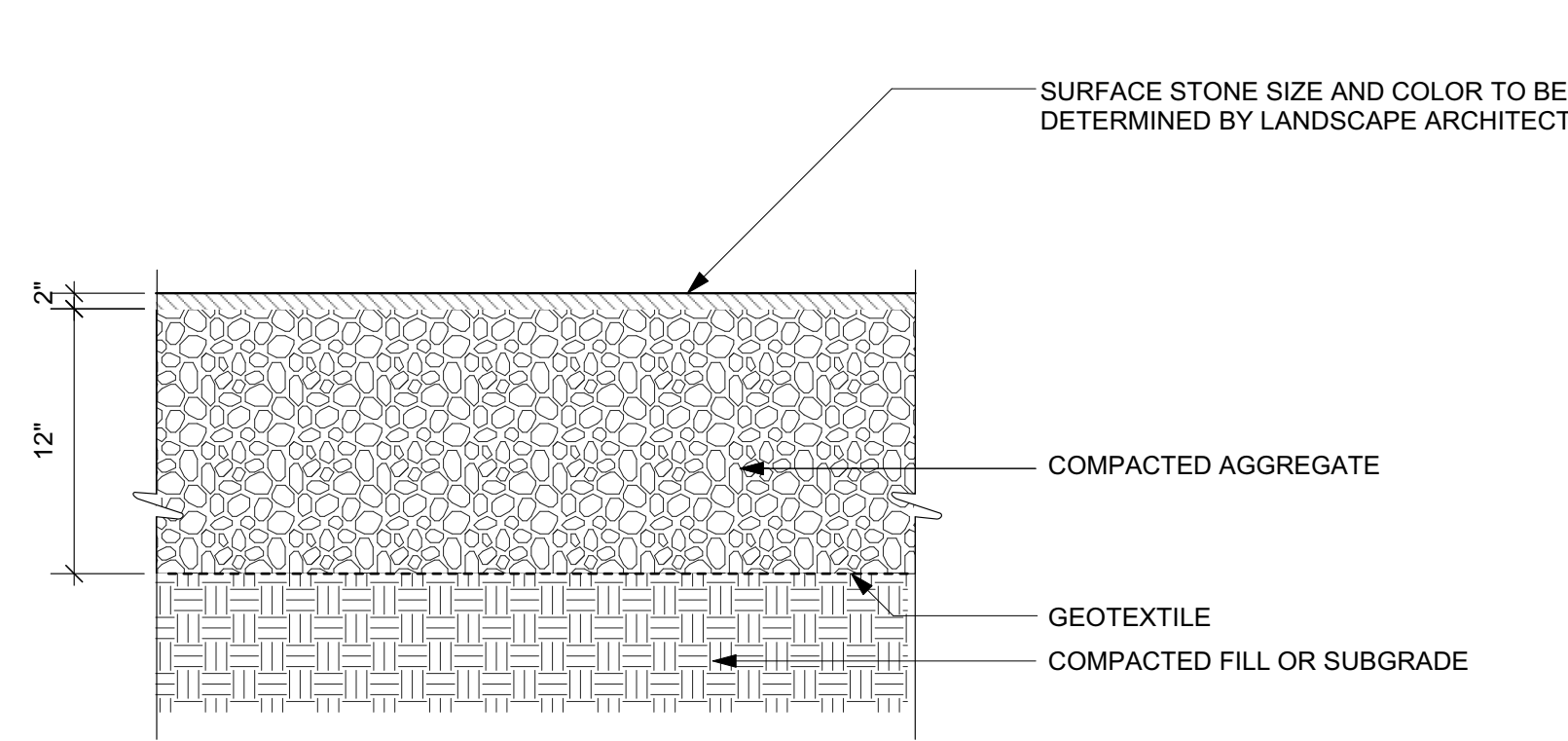
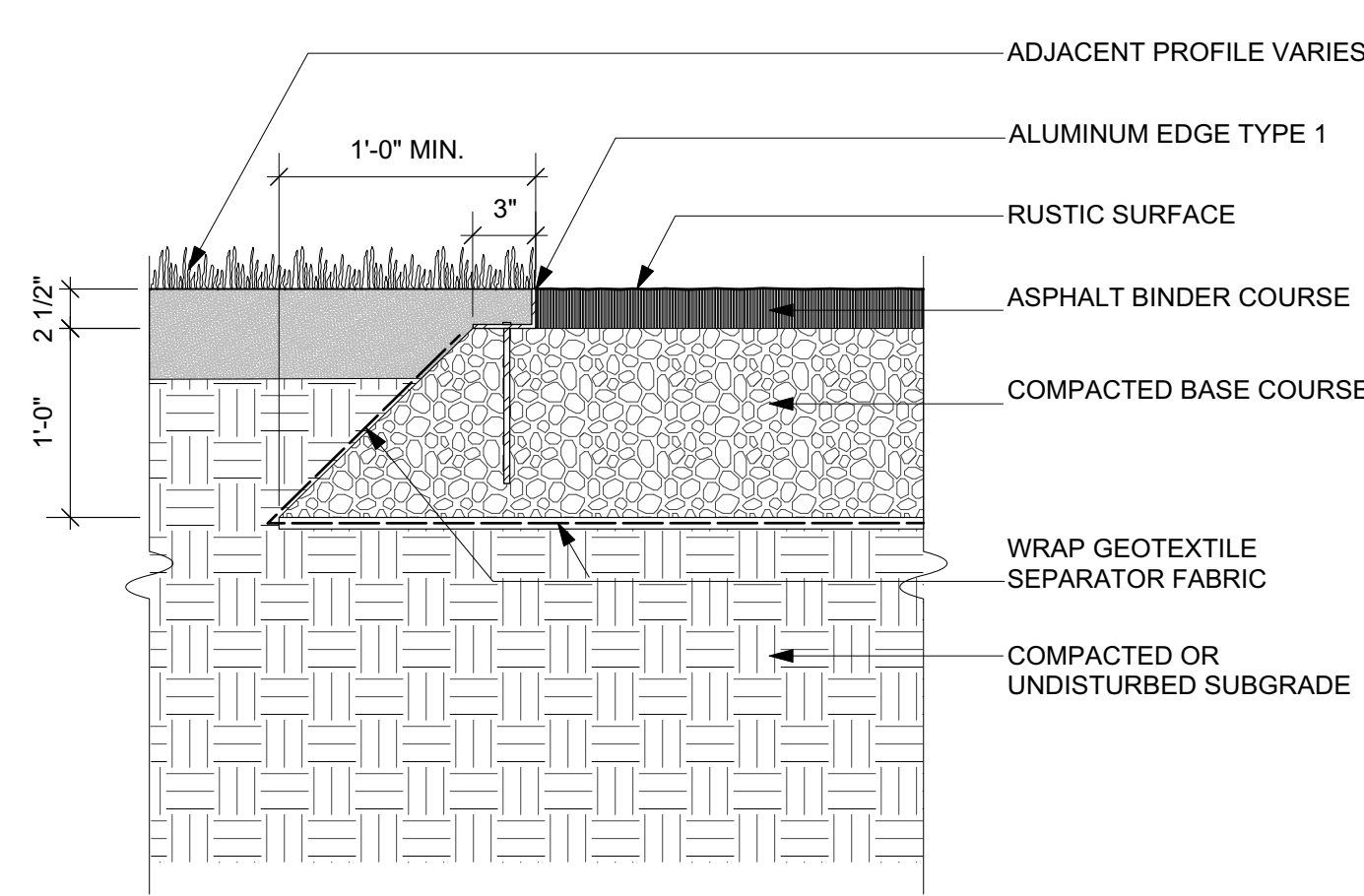
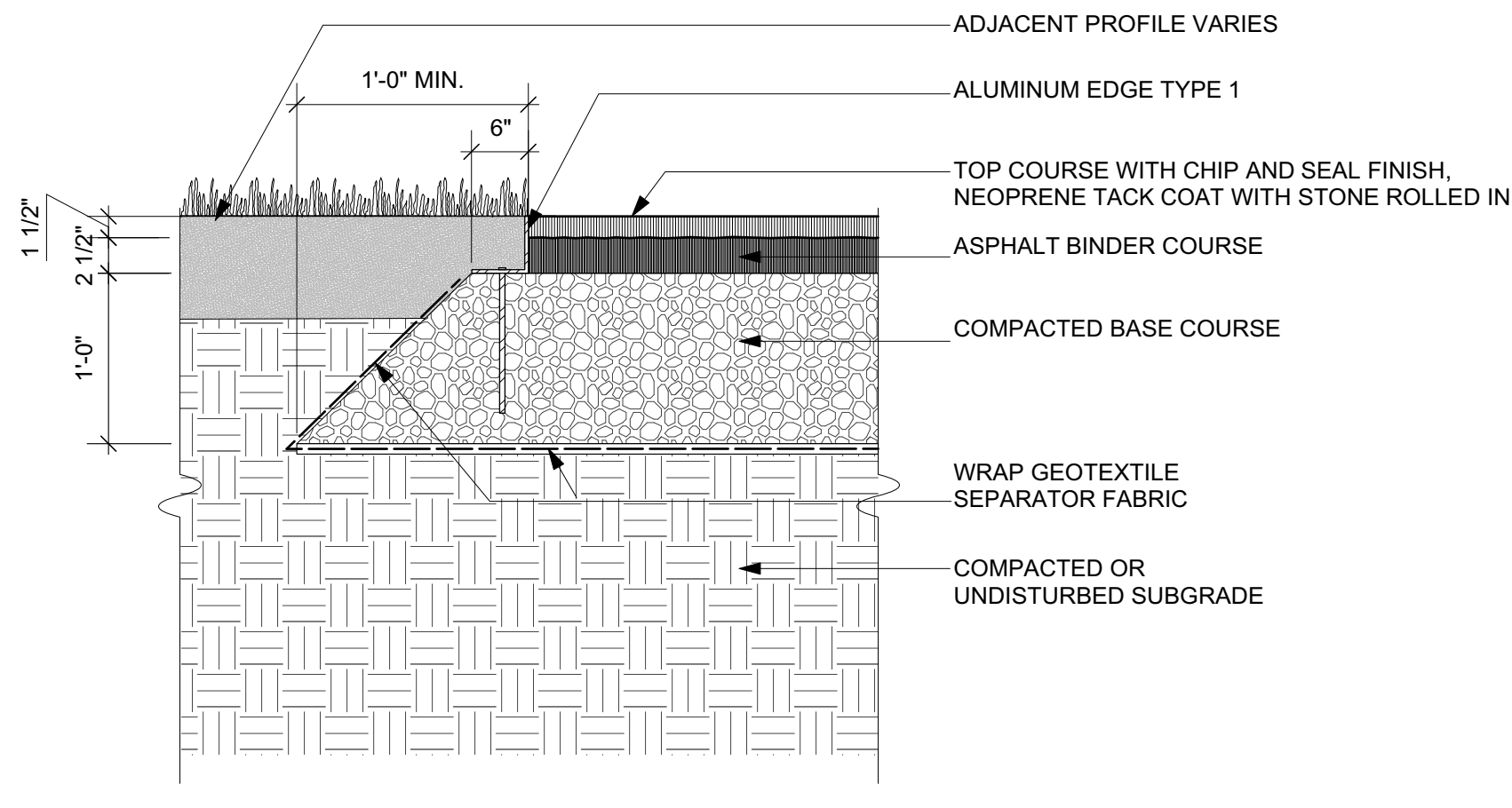
Project

Storm King Art Center Site Development

Seal

NOT FOR CONSTRUCTION
Drawing Title
Site Sections - South

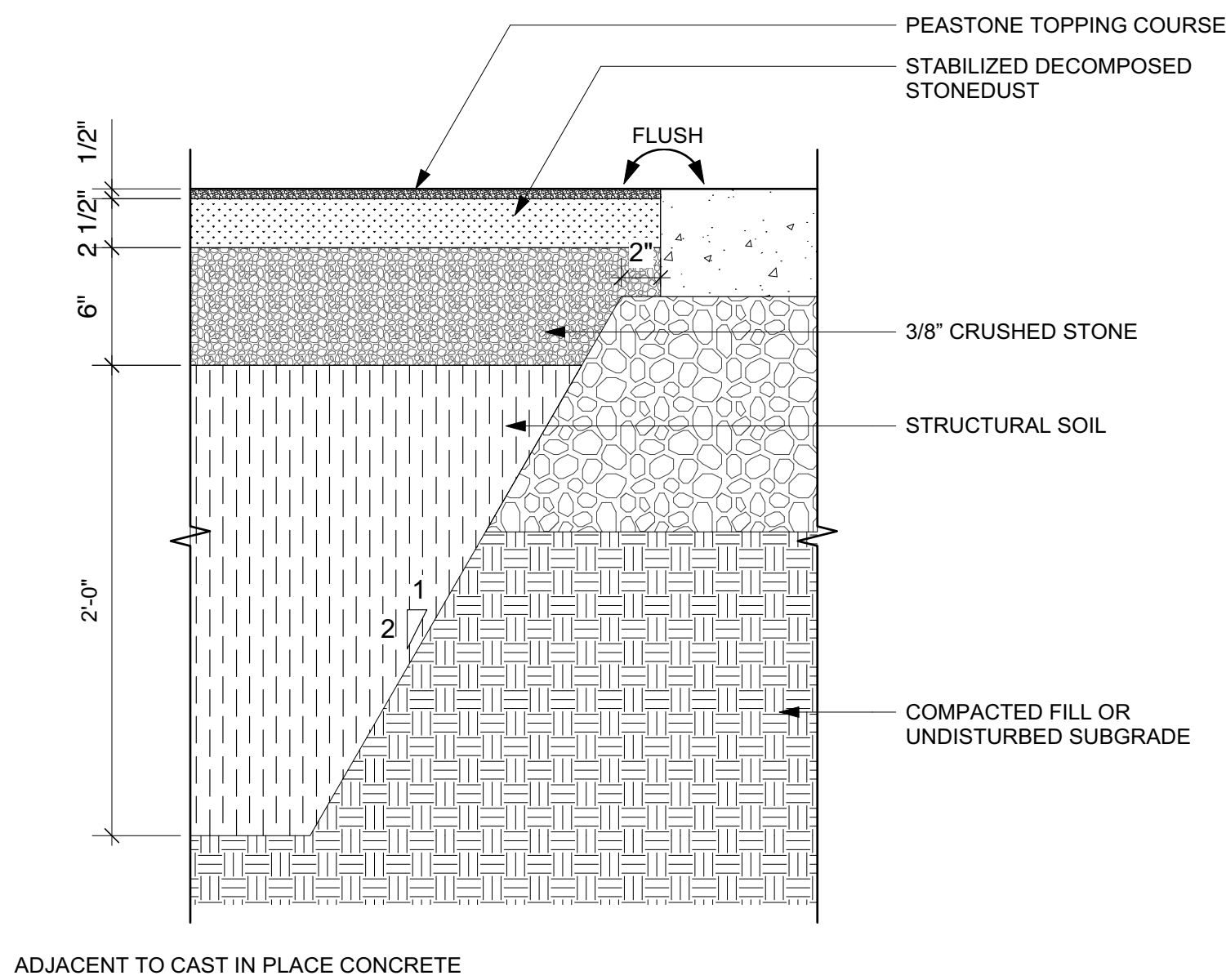
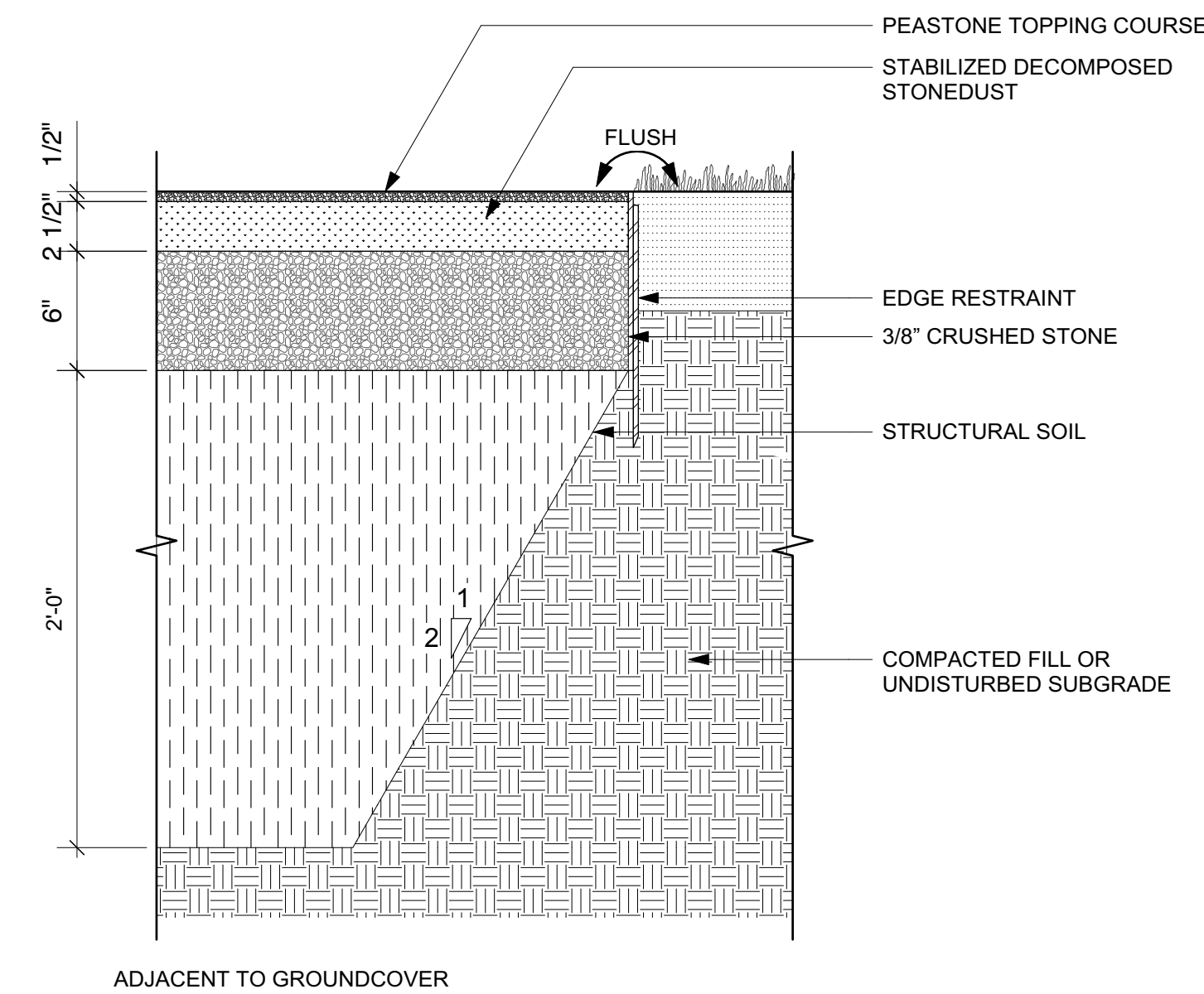
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Drawing Number	L-612
Sheet Size	ARCH D



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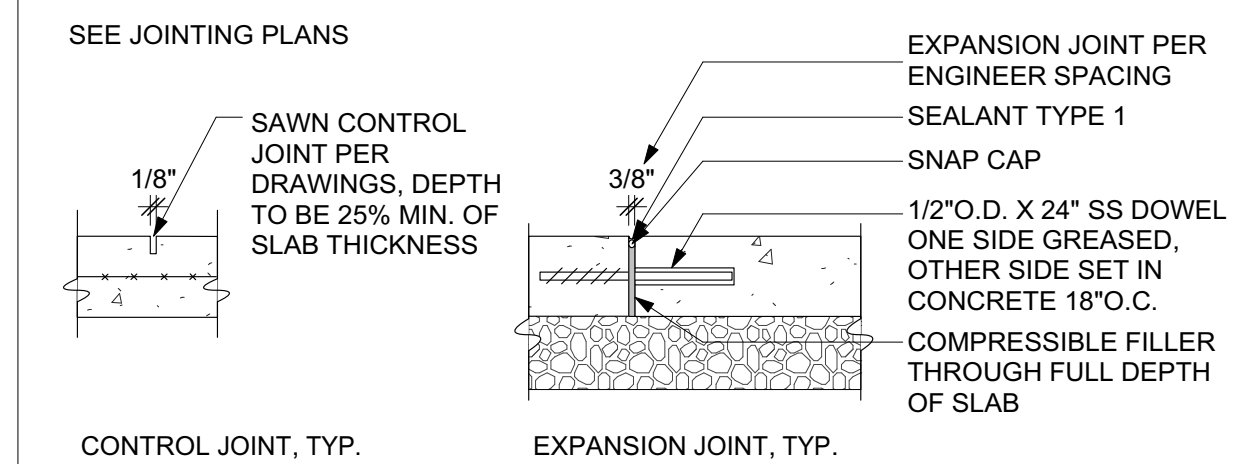
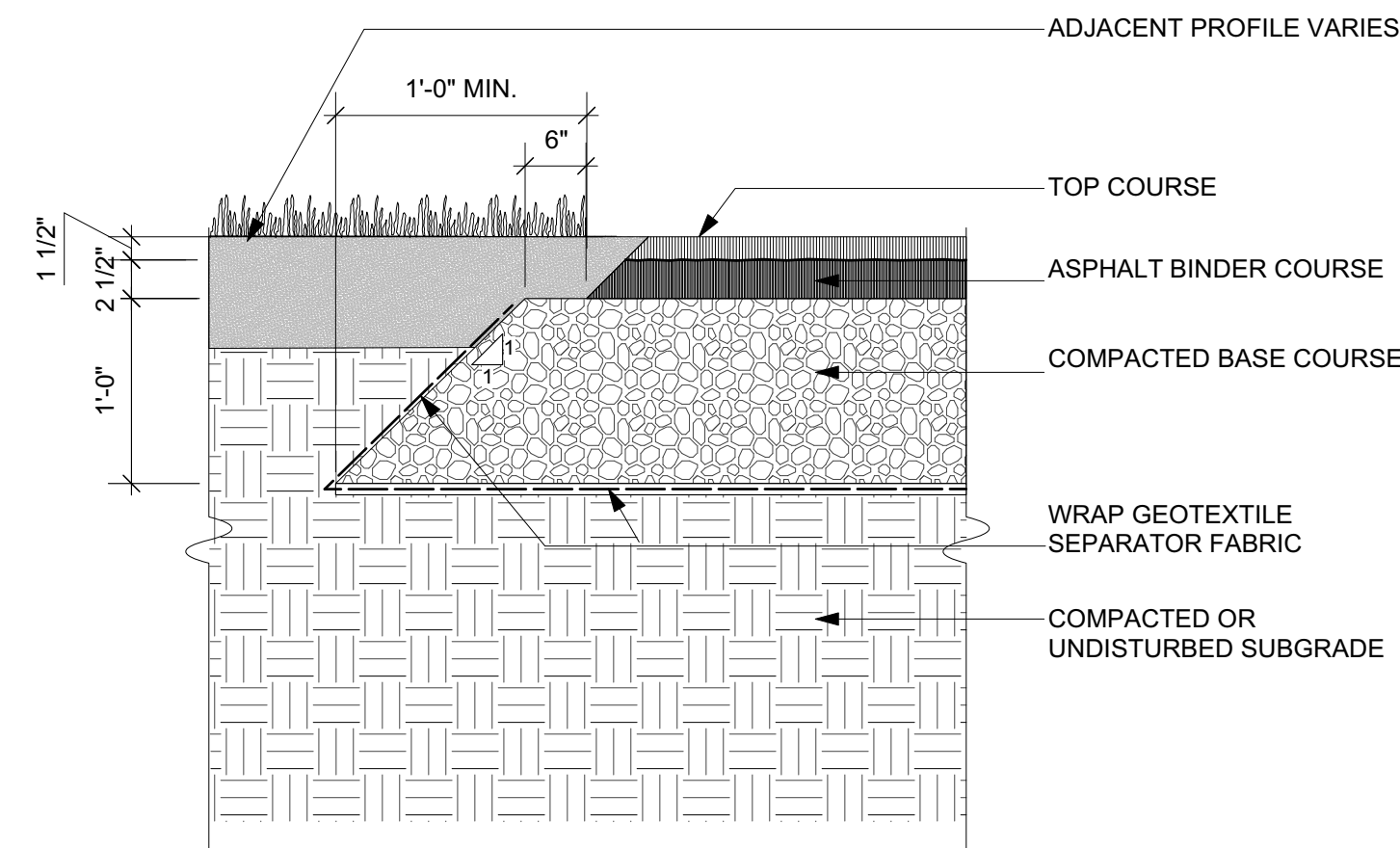
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3 GRAVEL PAVING - VEHICULAR
Scale: 1" = 1'-0"



4 STONEDUST PAVING ON STRUCTURAL SOIL
Scale: 1 1/2" = 1'-0"

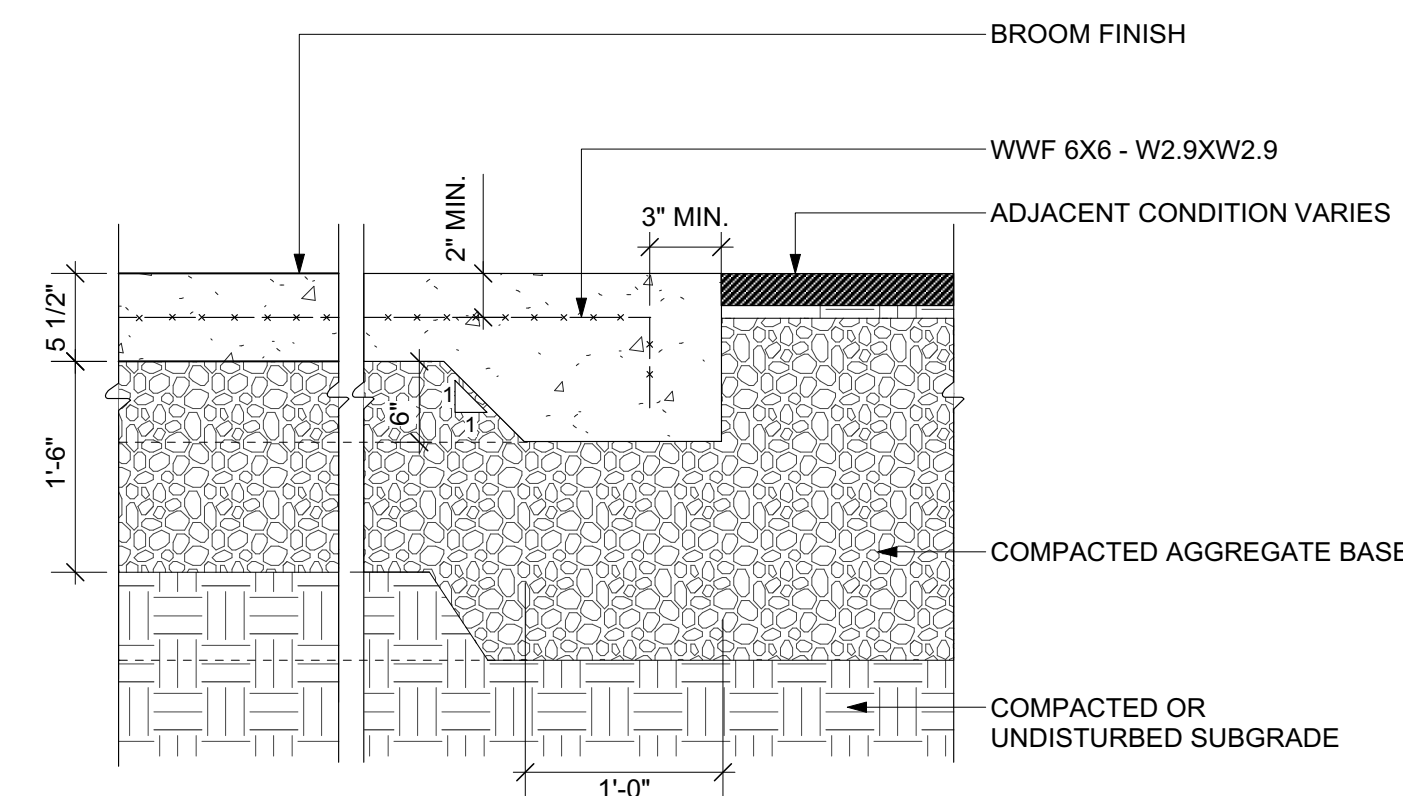
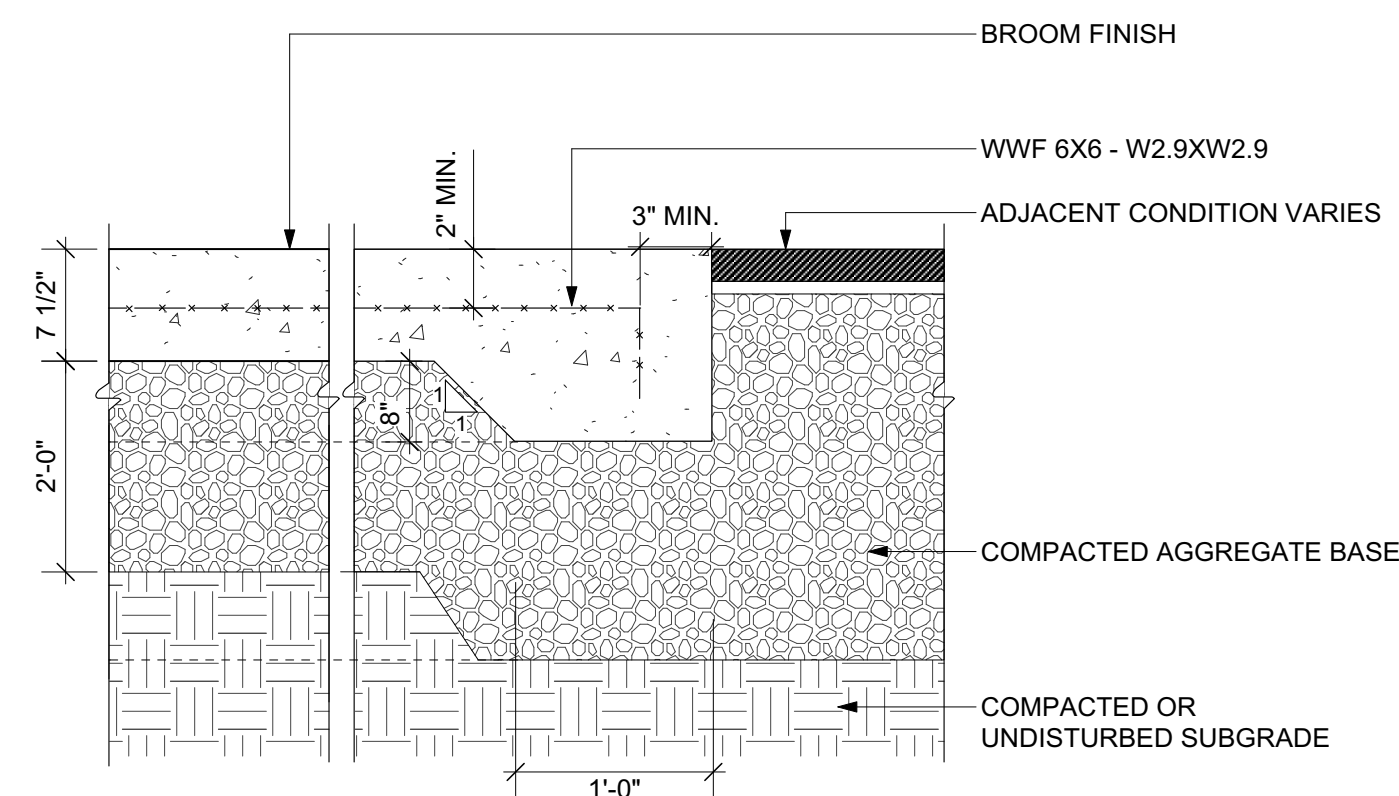
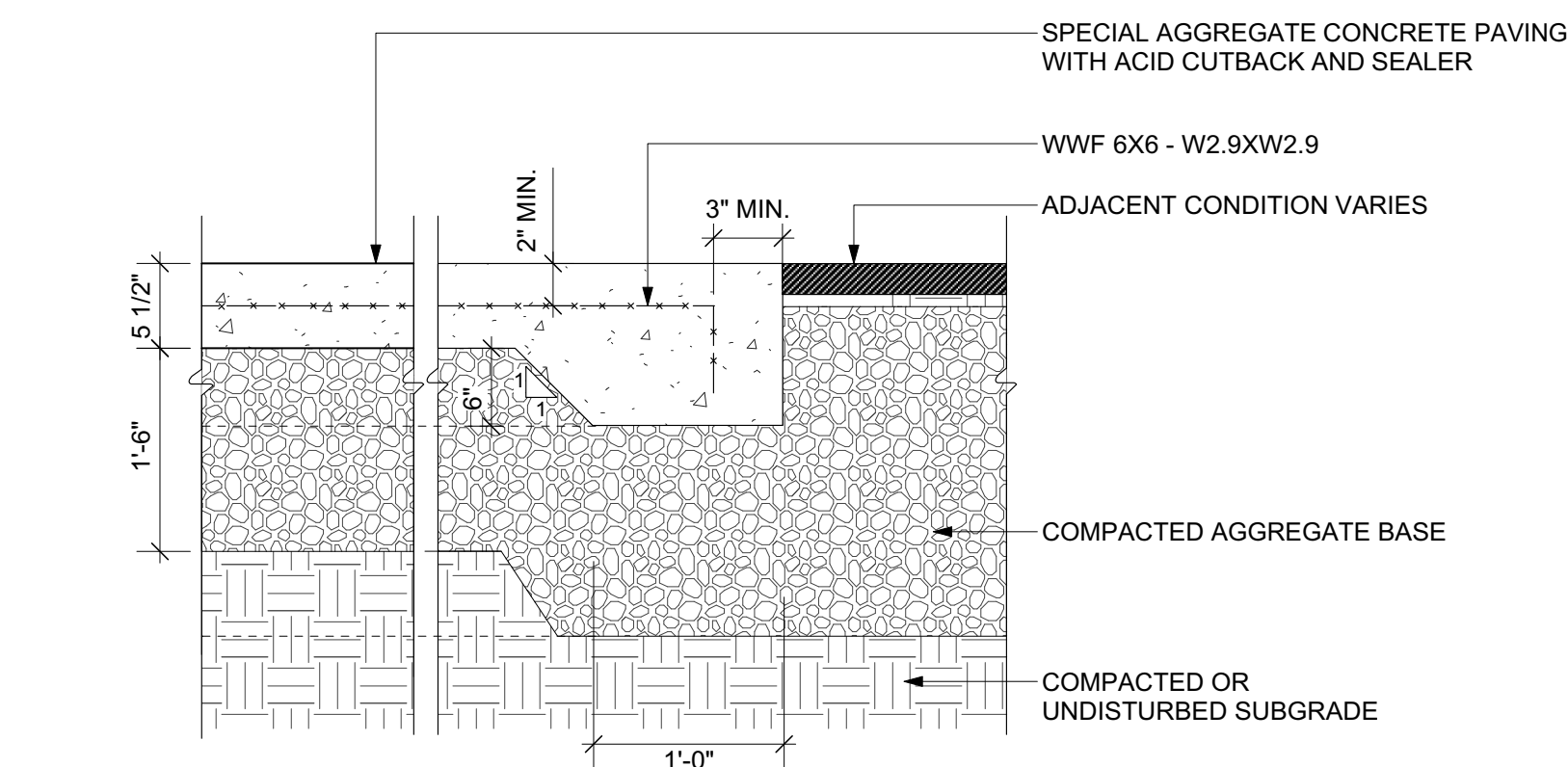
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Scale: 1" = 1'-0"



6 CONCRETE PAVING - PEDESTRIAN
Scale: 1" = 1'-0"

7 CONCRETE PAVING - VEHICULAR
Scale: 1" = 1'-0"

8 CONCRETE PAVING - UTILITY
Scale: 1" = 1'-0"



Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

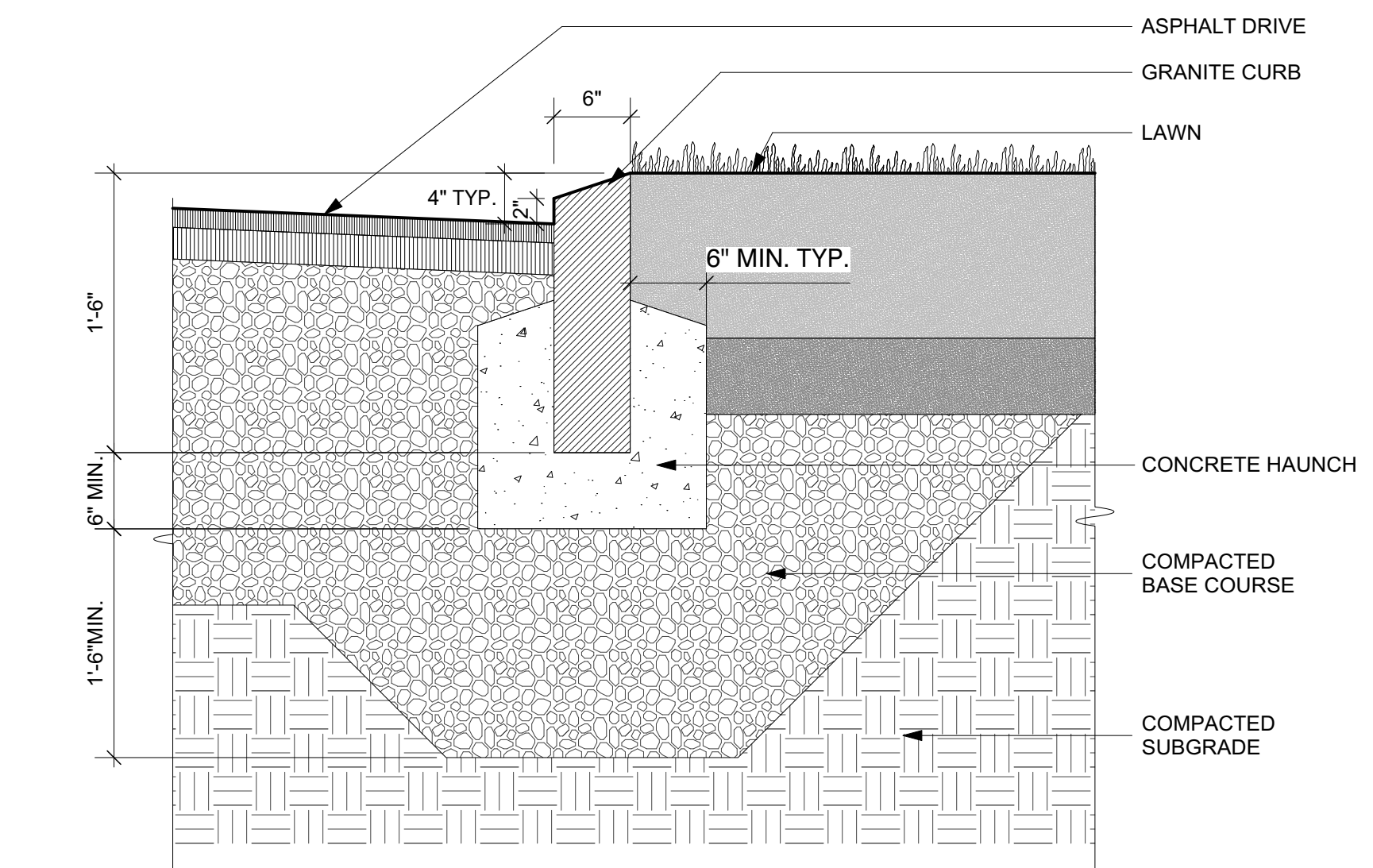
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100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project
Storm King
Art Center
Site
Development

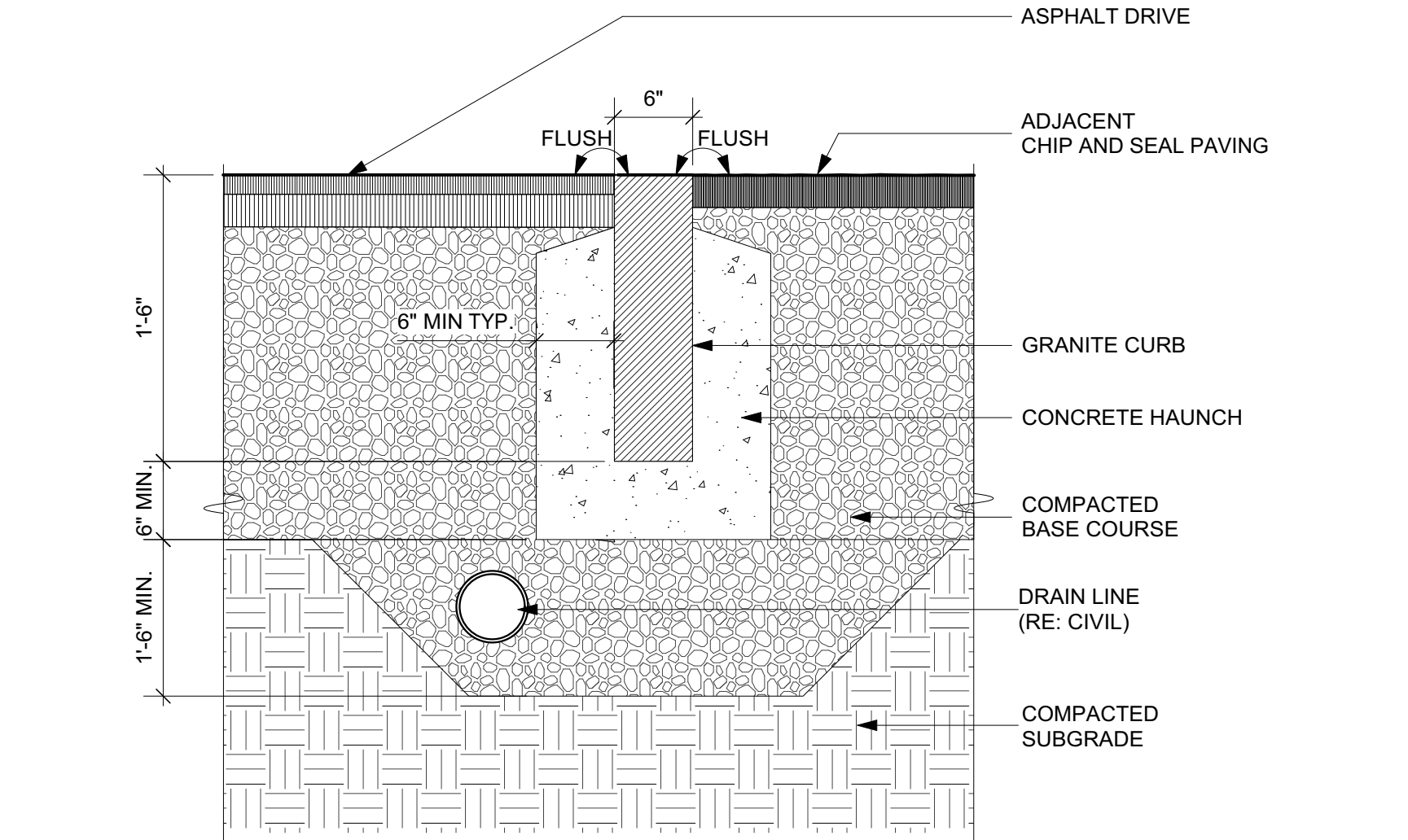
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Drawing Title
Paving Details

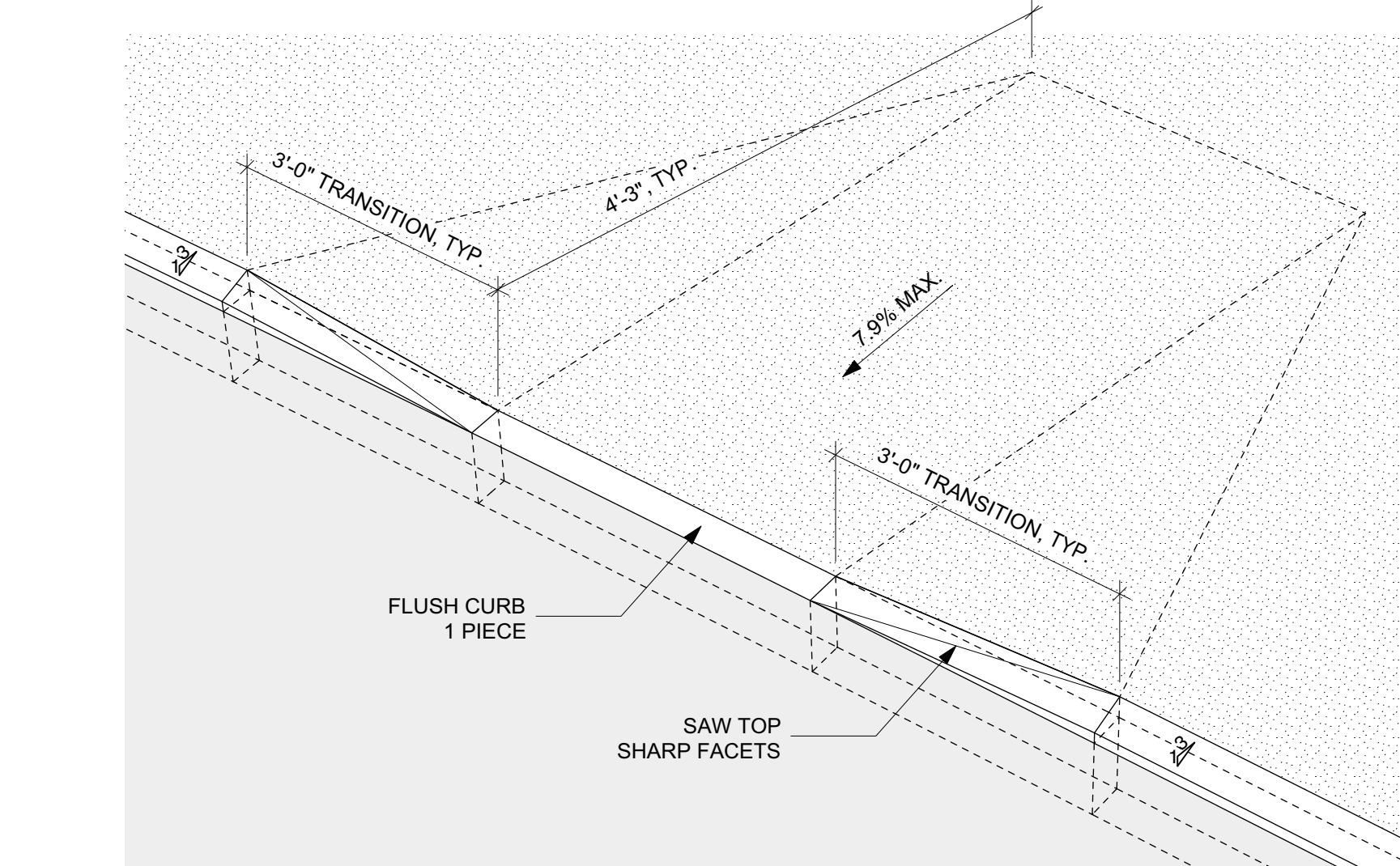
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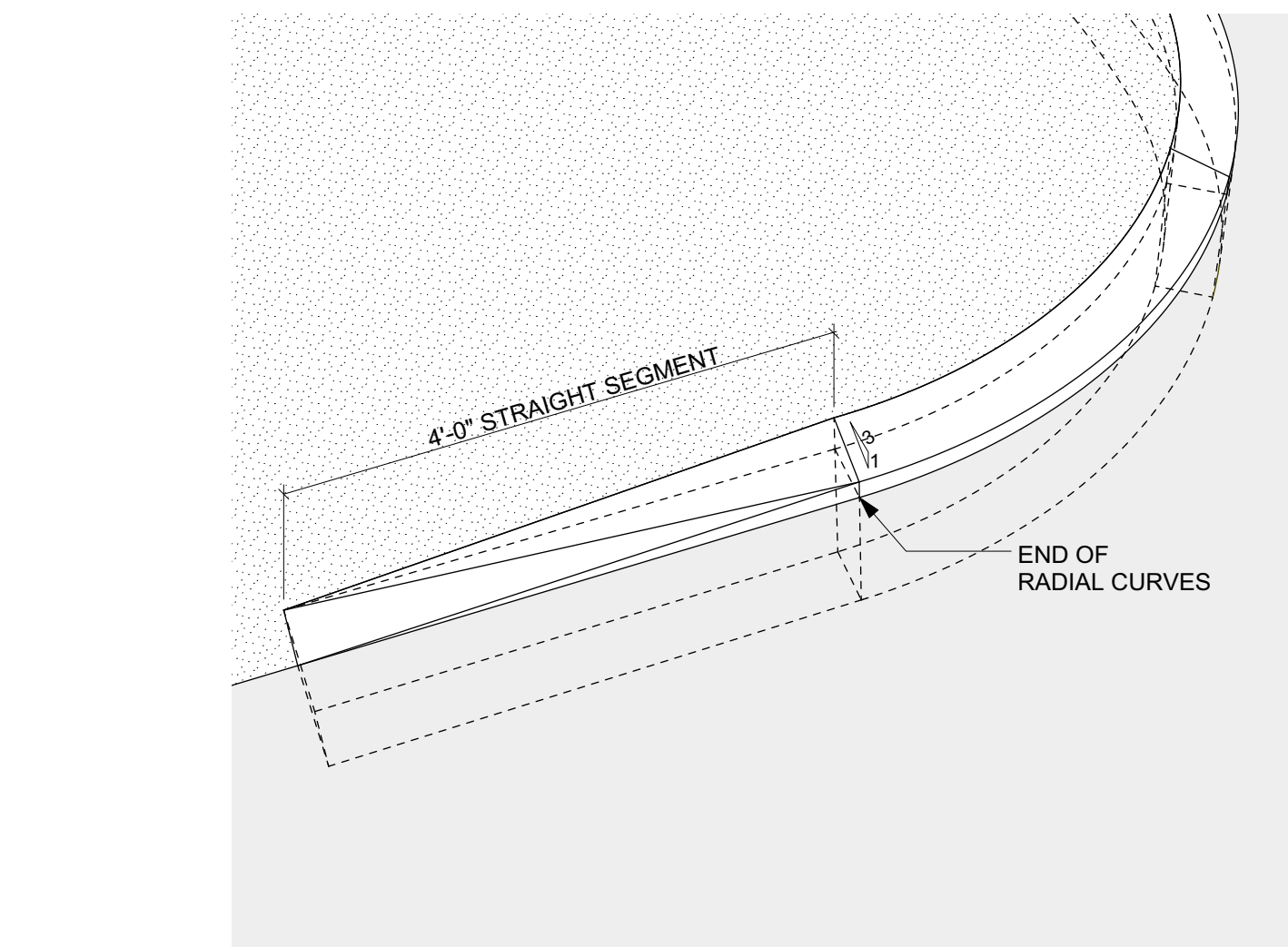
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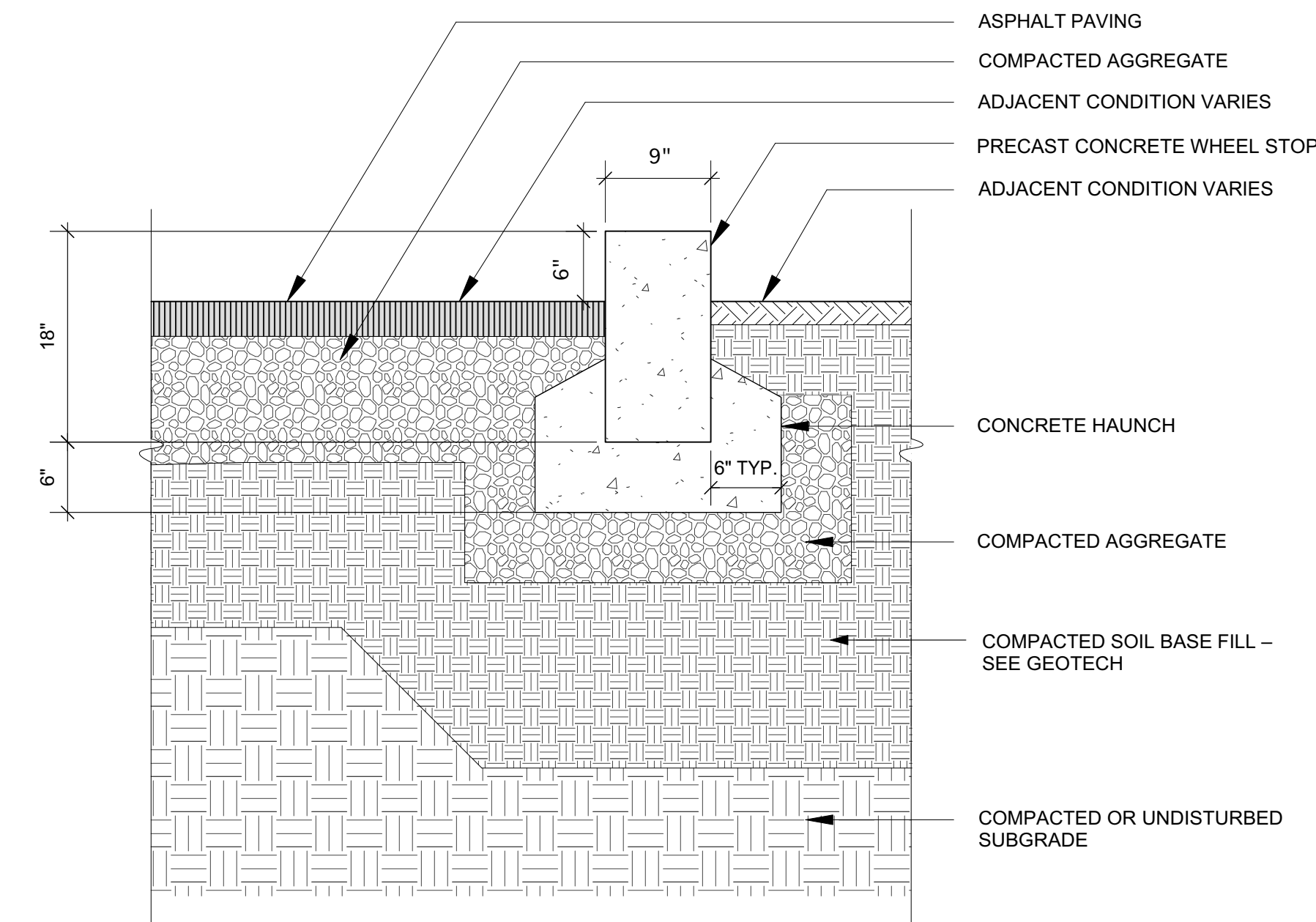
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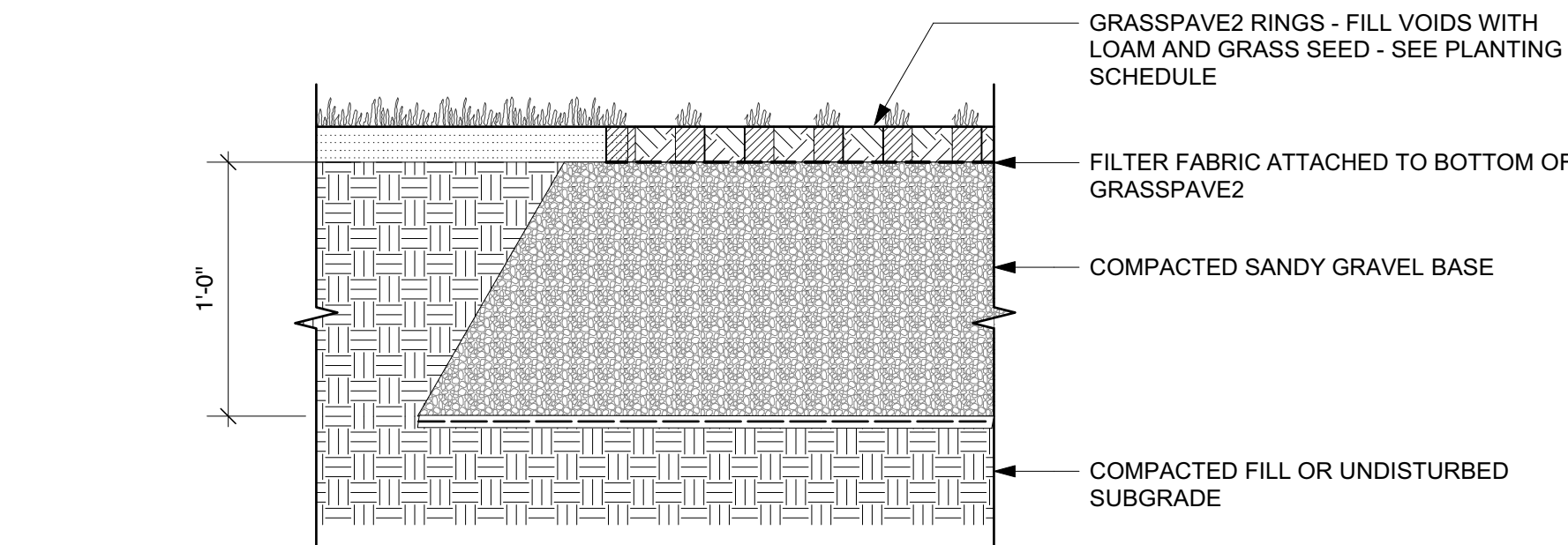
3 GRANITE CURB CUT, TYP.
Scale: NTS



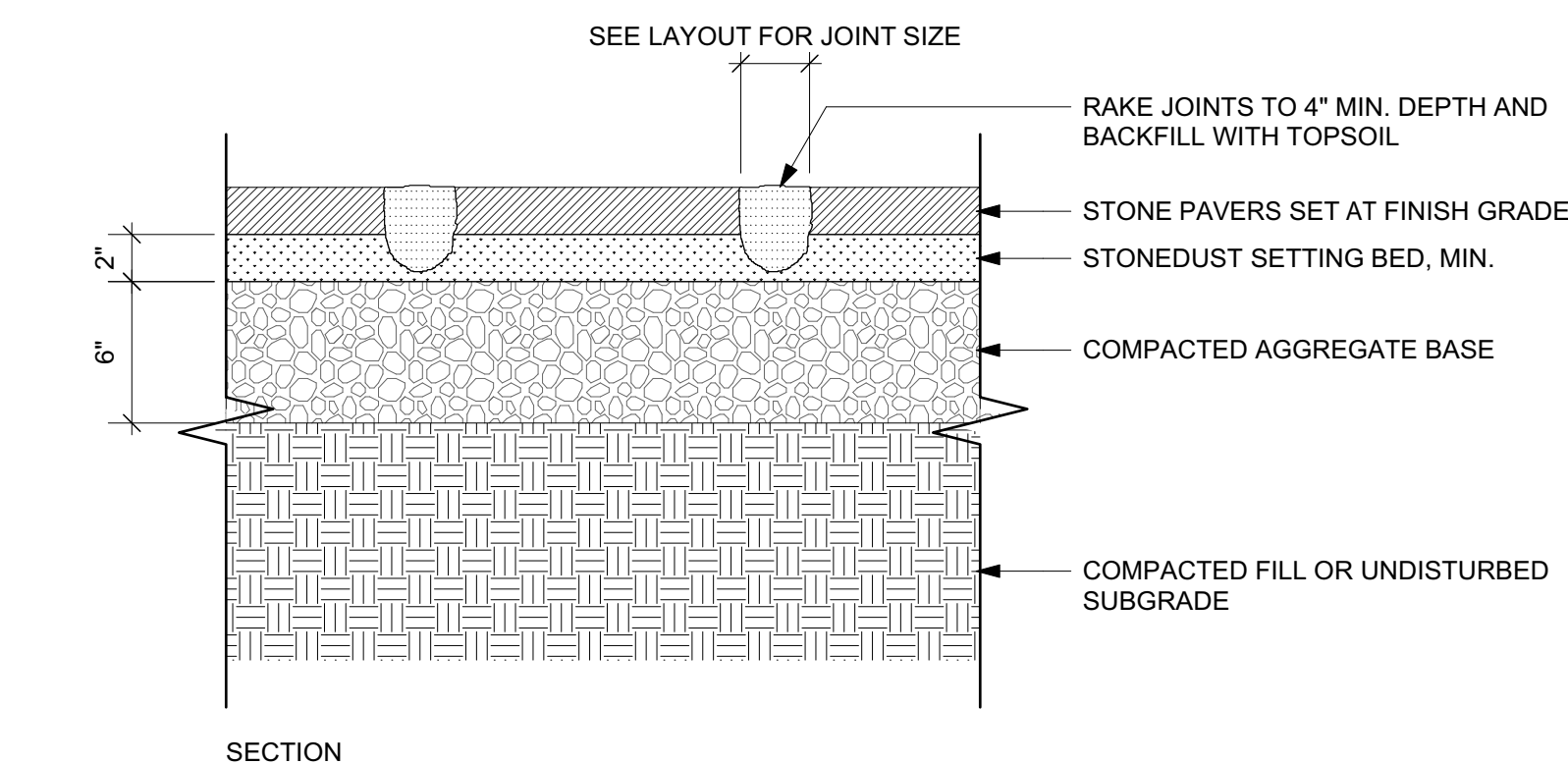
4 GRANITE CURB END, TYP.
Scale: NTS



5 CONCRETE WHEEL STOP
Scale: 1"=1'



6 REINFORCED GRASS
Scale: 1 1/2" = 1'-0"



7 STEPPING STONES
Scale: 1 1/2" = 1'-0"

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

Storm King Art Center Site Development

Seal

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Drawing Title
Paving Details

Date	10/23/20
Scale	AS NOTED
Drawing Number	L-702
Sheet Size	ARCH D



CONCRETE JOINTING LEGEND				
SYMBOL	KEYNOTE	DESCRIPTION	DETAIL	SPEC
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<div></div>		EXPANSION JOINT	6/L-701	321314
<div></div>		CONTROL JOINT	6/L-701	321314

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

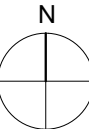
MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan



Description	Date
50% Design Development	02/24/20
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50% Construction Documents	10/23/20

Project

Storm King
Art Center

Site
Development

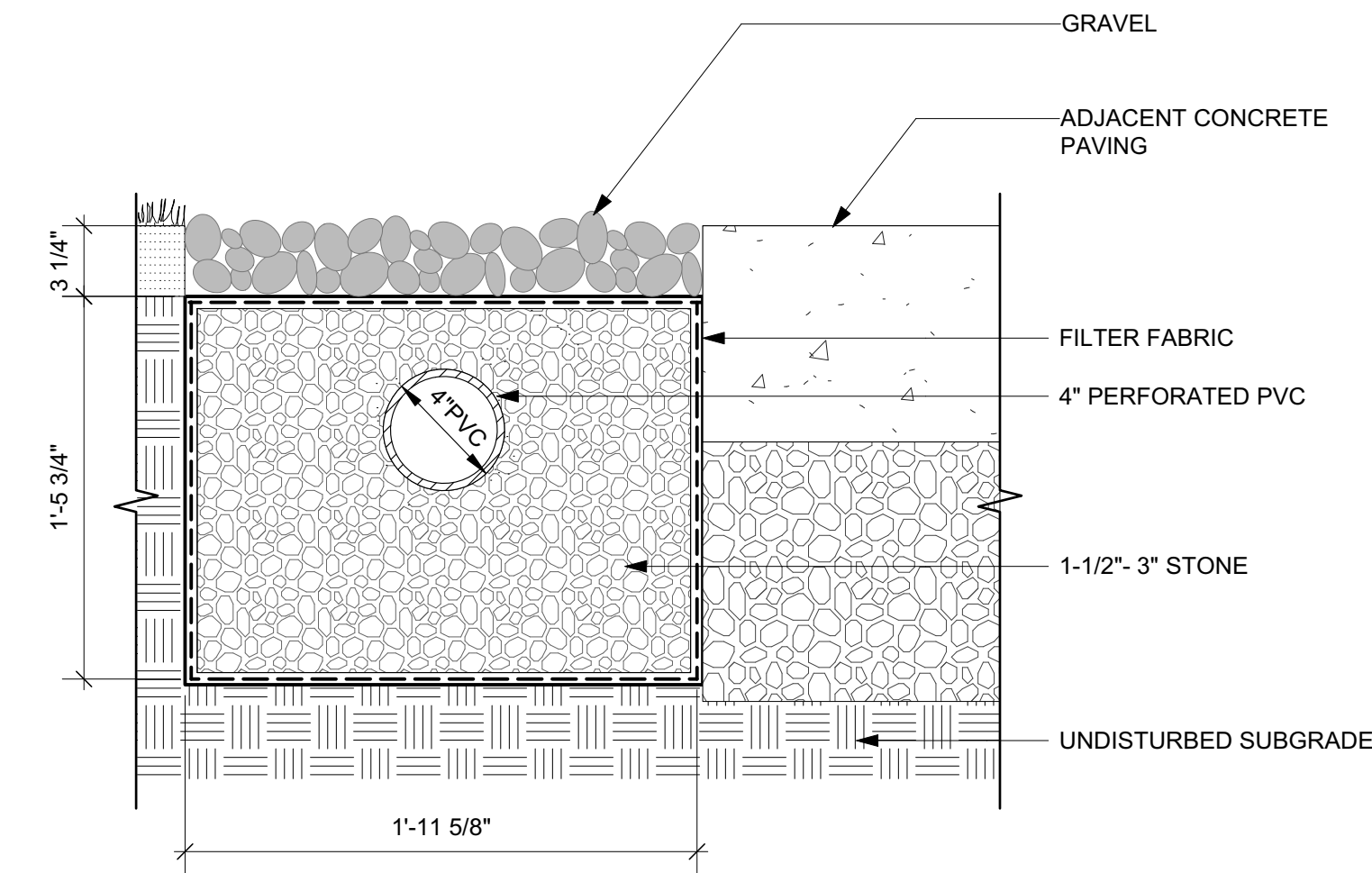
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Drawing Title

Jointing Plan -
Welcome Pavilions
Enlargement

Date	10/23/20
Scale	1" = 10'
Drawing Number	L-705
Sheet Size	ARCH D



1 FRENCH DRAIN
Scale: 1 1/2" = 1'-0"

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

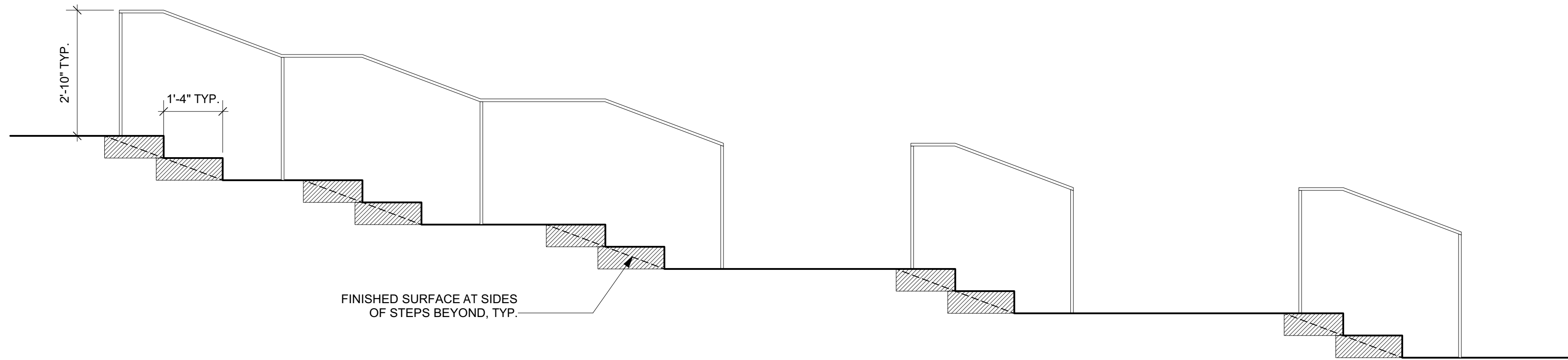
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Description	Date
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100% Design Development	05/29/20
50% Construction Documents	10/23/20

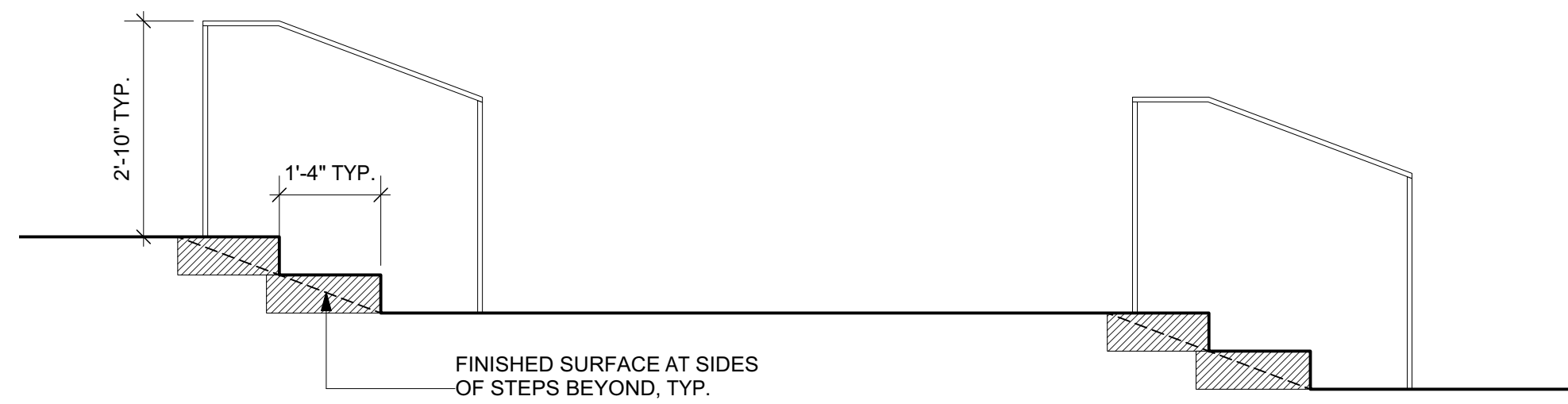
Project
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Art Center
Site
Development
Seal

NOT FOR CONSTRUCTION
Drawing Title
Drainage Details

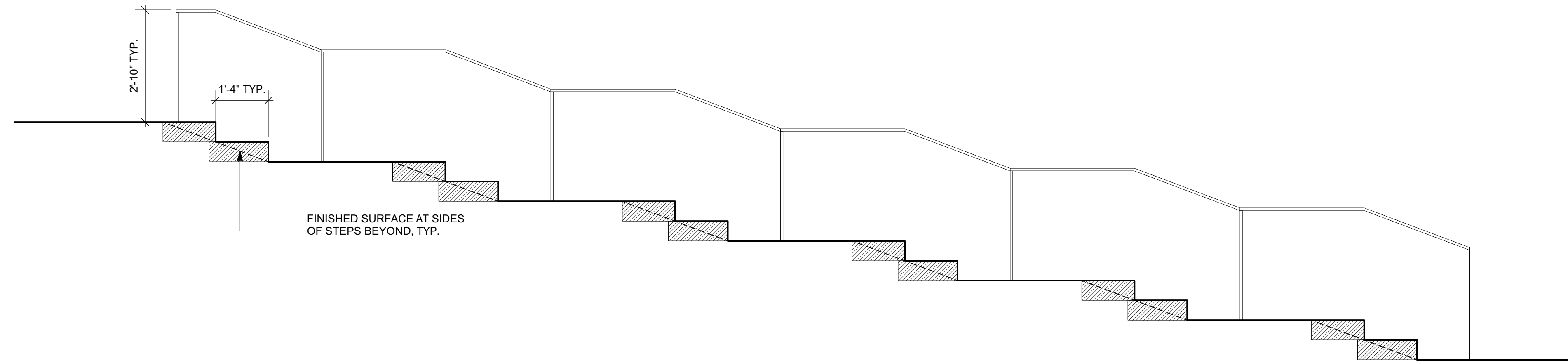
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Sheet Size	ARCH D



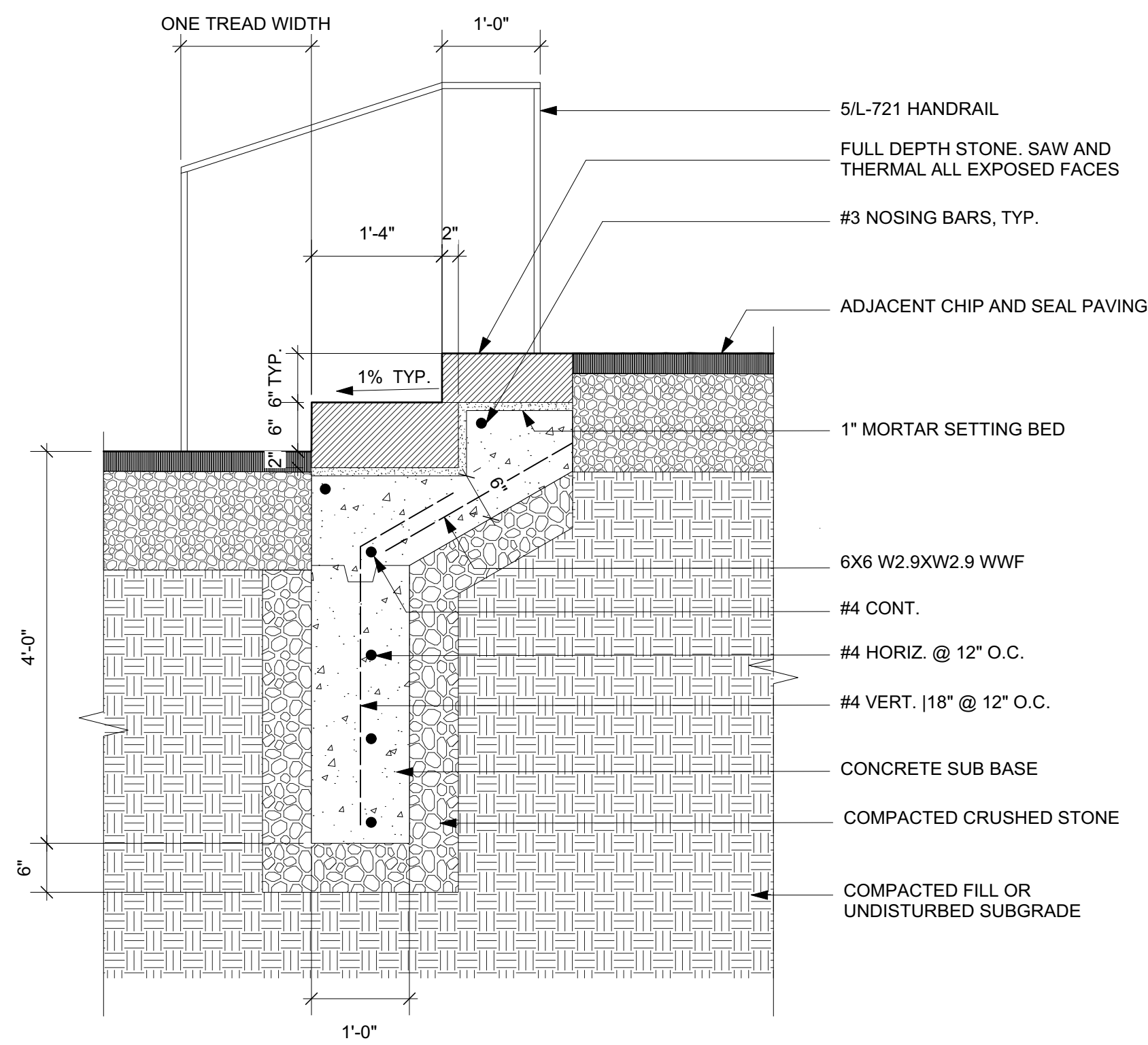
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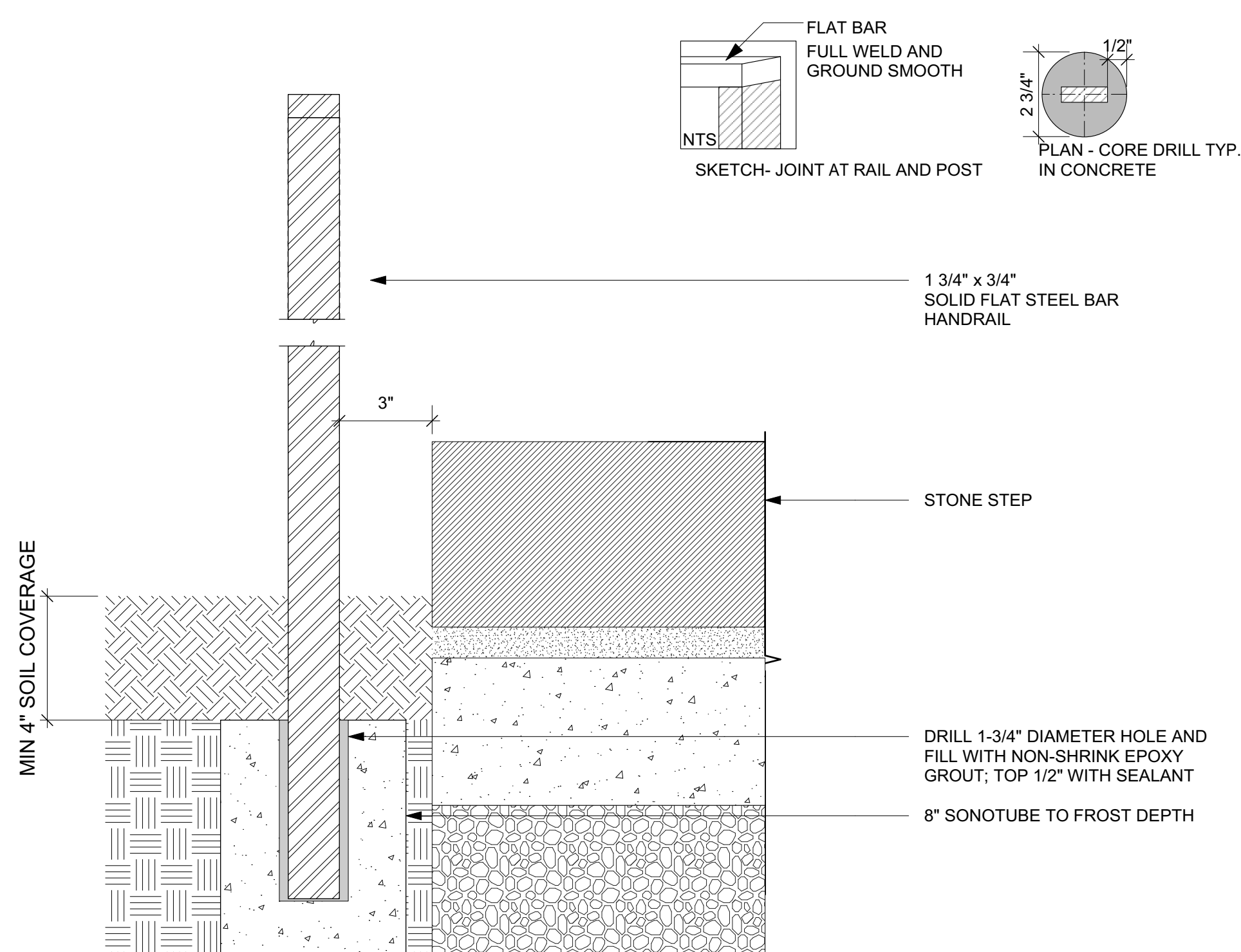
2 LONGITUDINAL SECTION AT POND PAVILION STEPS
Scale: 1/2" = 1'-0"



3 LONGITUDINAL SECTION AT STAFF PARKING
Scale: 1/2" = 1'-0"



4 MONOLITHIC STONE STEPS, TYP.
Scale: 1/2" = 1'-0"



5 SOLID FLAT BAR HANDRAIL, TYP.
Scale: 1/2" = 1'-0"

Owner
Storm King Art Center
1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
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AV & Acoustics
LSTN Consultants
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Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

Project

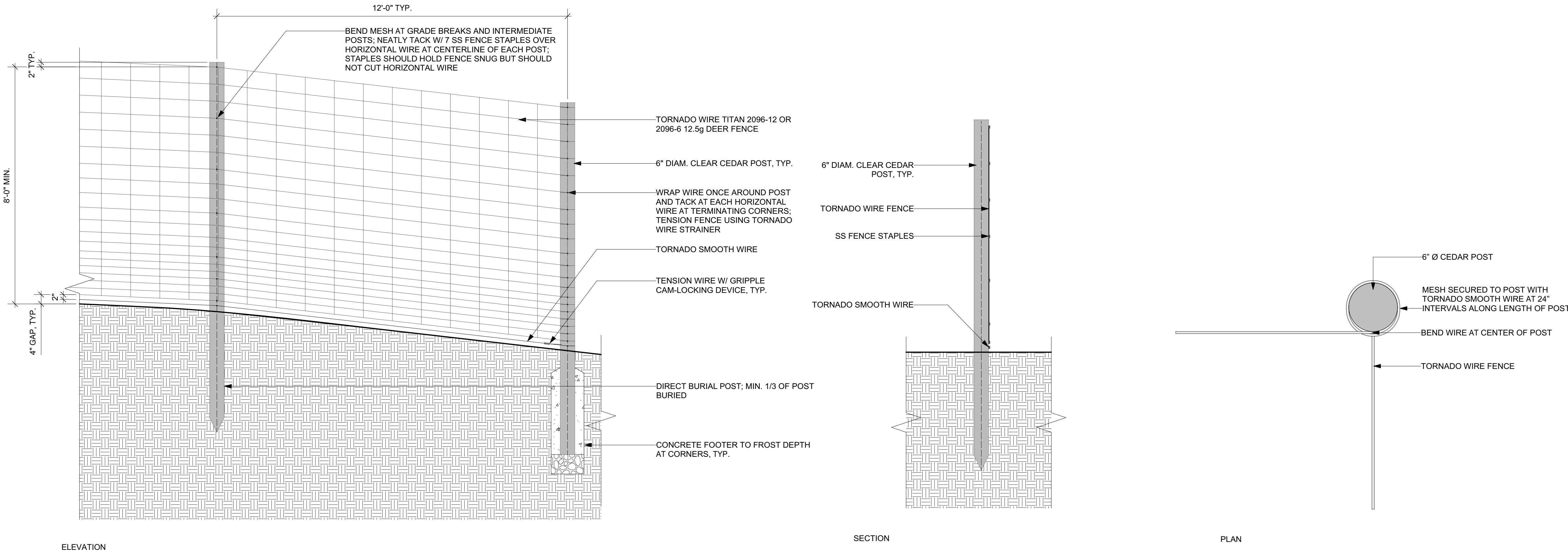
Storm King Art Center

Site Development

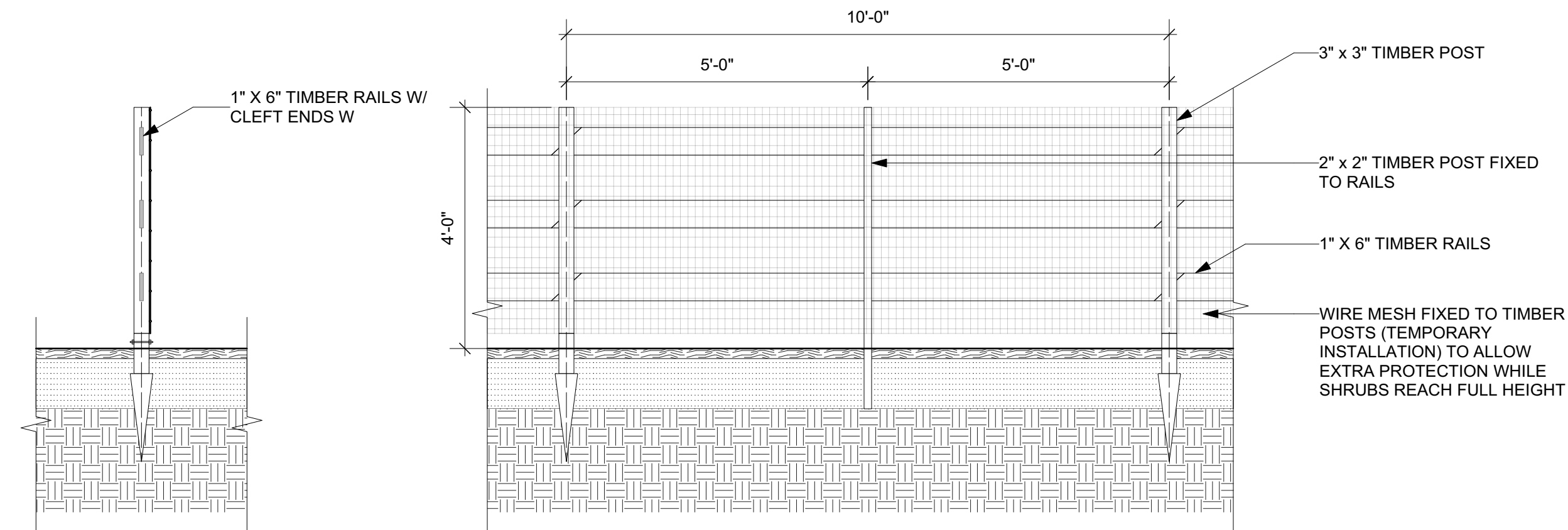
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NOT FOR CONSTRUCTION
Drawing Title
Stair Details

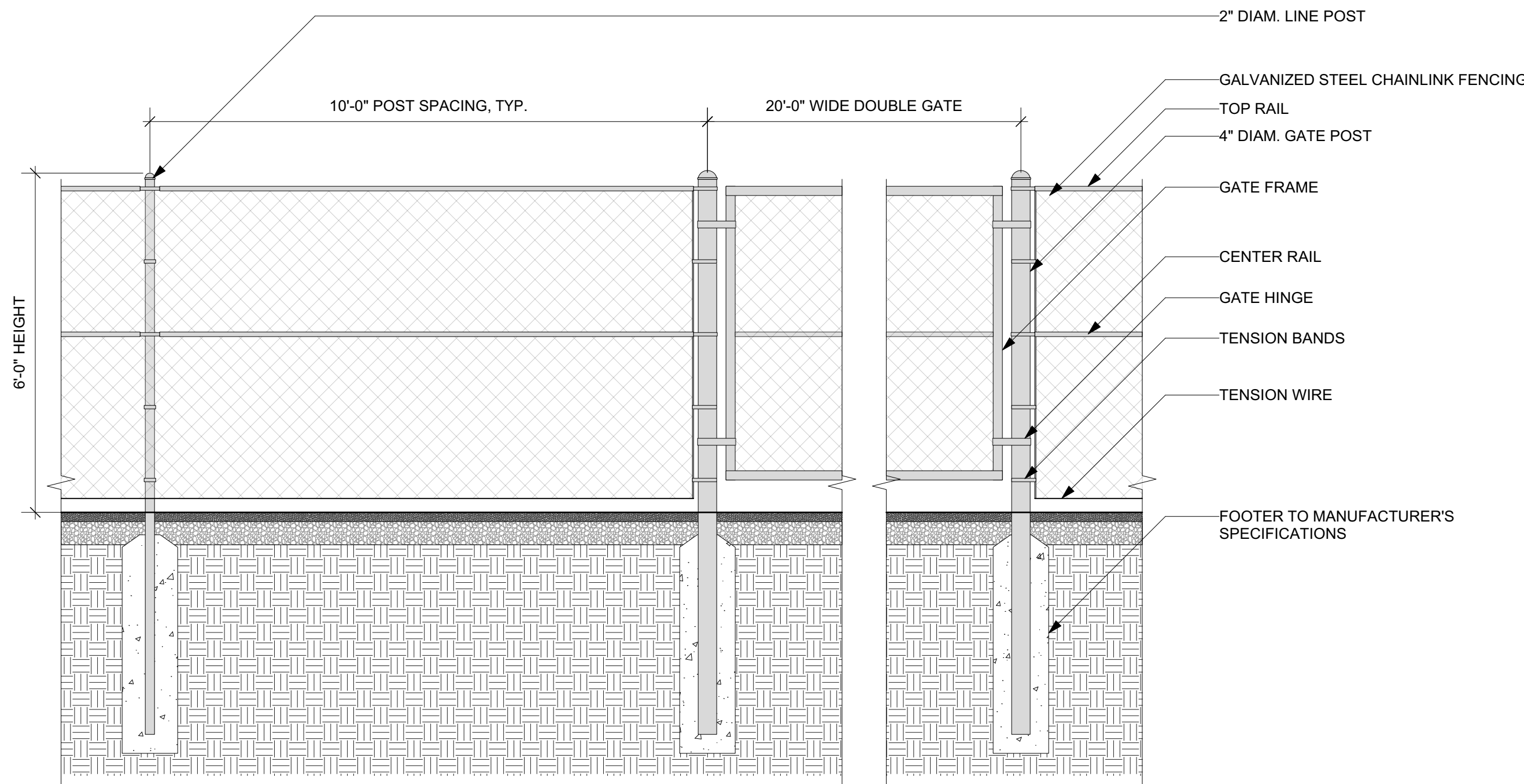
Date	10/23/20
Scale	AS NOTED
Drawing Number	L-721
Sheet Size	ARCH D



1 STEEL MESH FENCE, TYP.
Scale: 1/2" = 1'-0"



2 TIMBER FENCE, TYP.
Scale: 1/2" = 1'-0"



3 GALVANIZED FENCE AND GATE
Scale: 1/2" = 1'-0"

Owner
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New Windsor, NY 12553
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Design Architect
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Executive Architect
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New York, NY 10013
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Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
+1 (347) 788-0810

Facade
Front Inc.
100 E. Broadway Street, #501
New York, NY 10002
+1 (212) 242-2220

Key Plan

Description	Date
50% Design Development	02/24/20
100% Design Development	05/29/20
50% Construction Documents	10/23/20

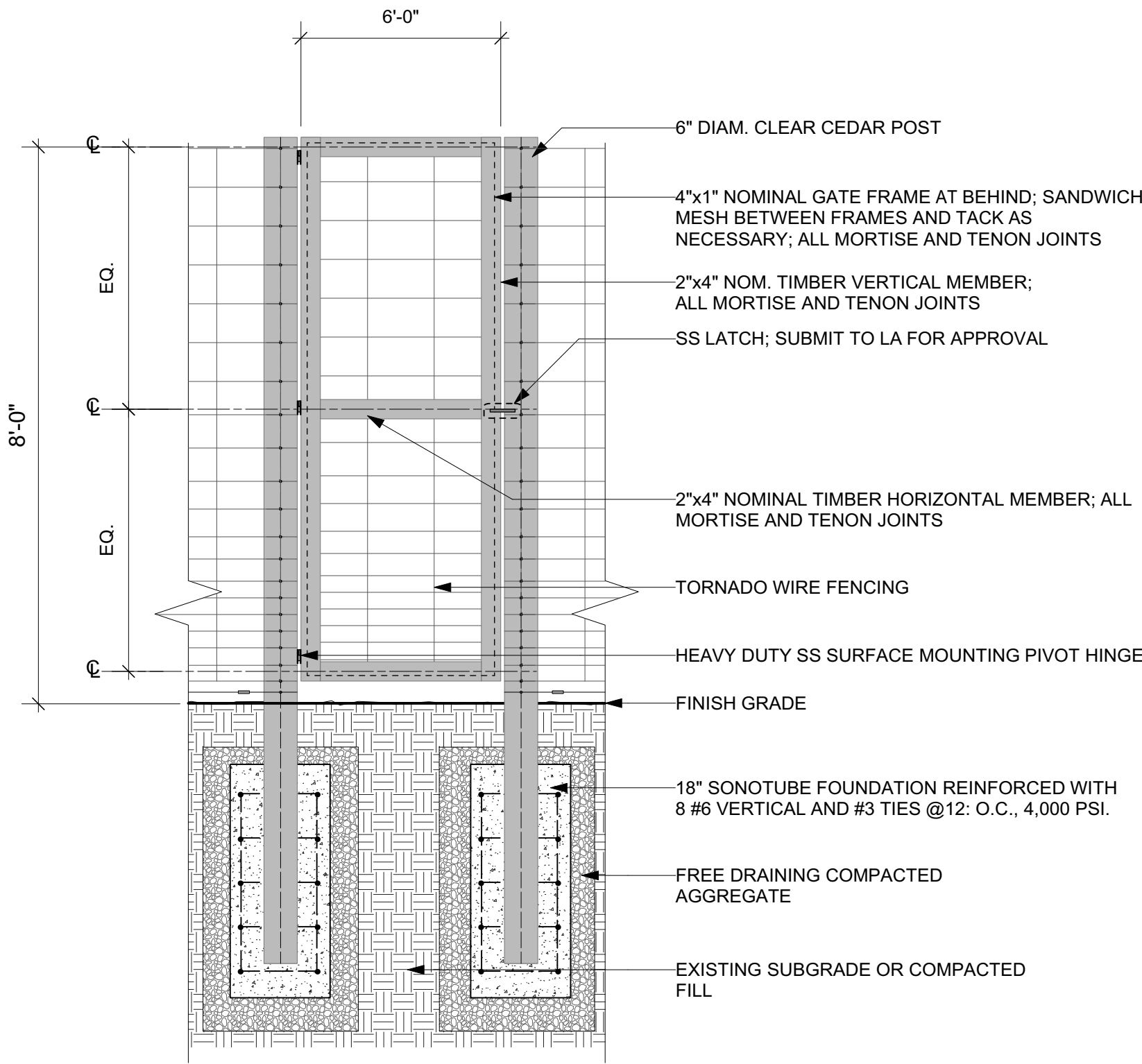
Project
Storm King
Art Center
**Site
Development**

Seal

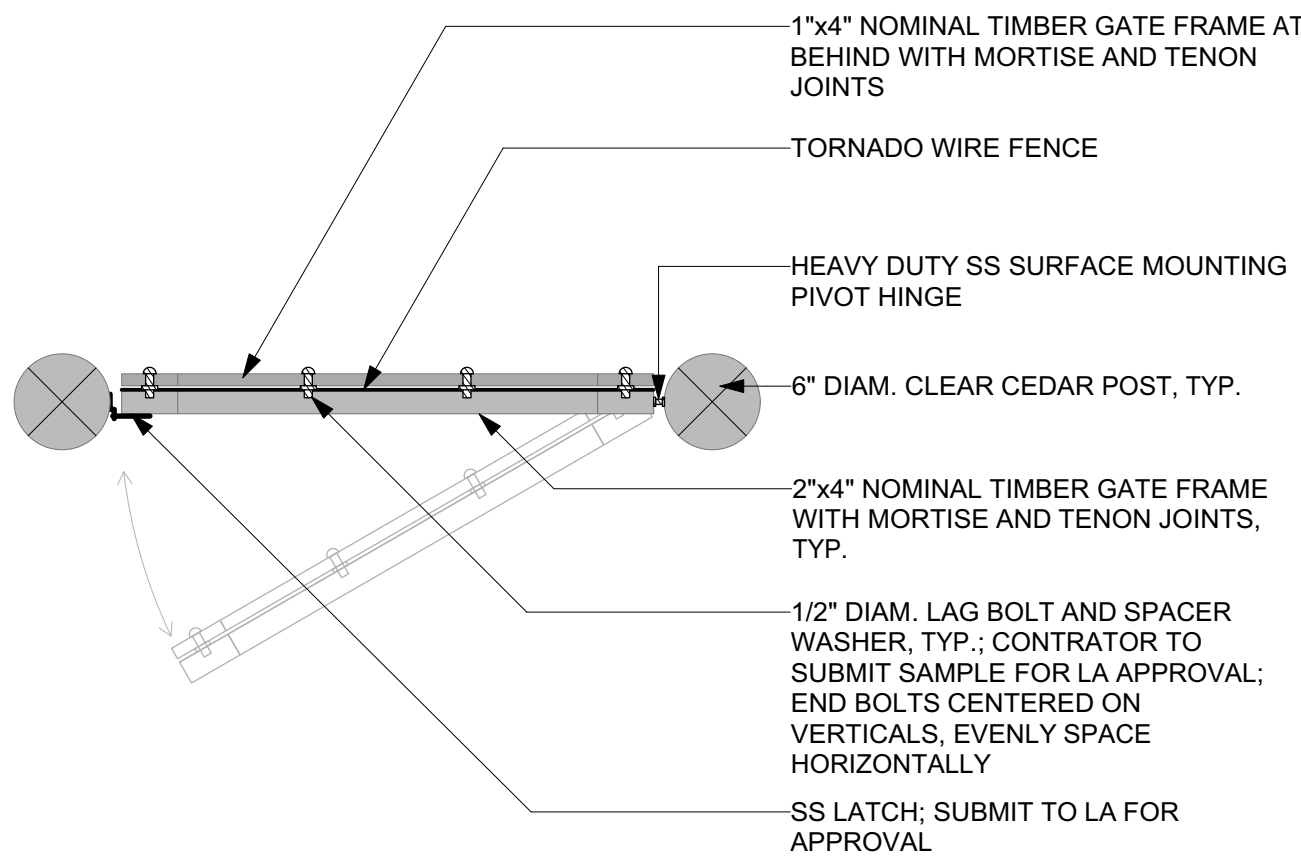
NOT FOR CONSTRUCTION
Drawing Title

Fence Details

Date	10/23/20
Scale	AS NOTED
Drawing Number	L-731
Sheet Size	ARCH D



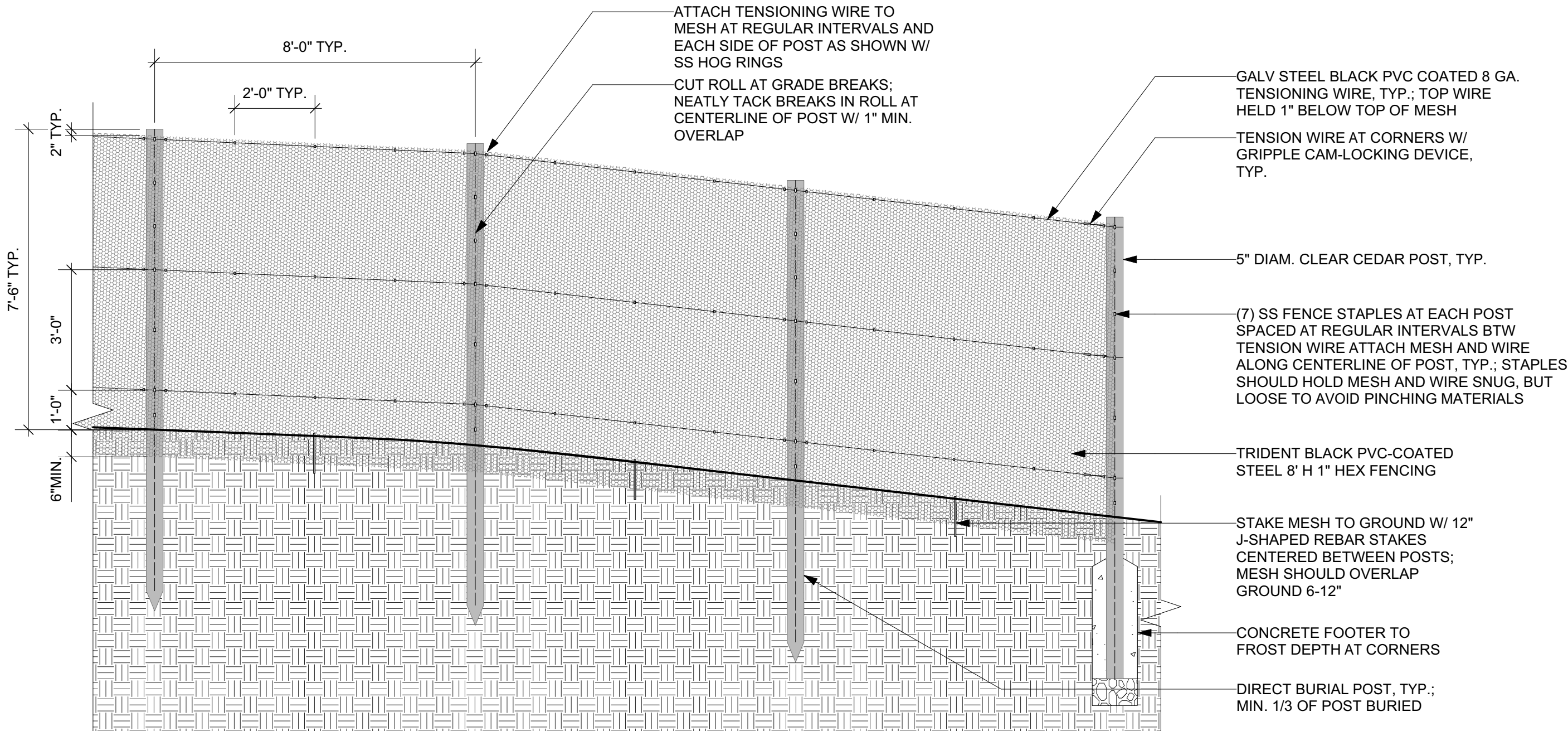
ELEVATION: 1/2" = 1'



PLAN: 1" = 1'

1 PEDESTRIAN GATE, TYP.

Scale: Varies



3 PLASTIC MESH FENCE

Scale: 3/8" = 1'-0"

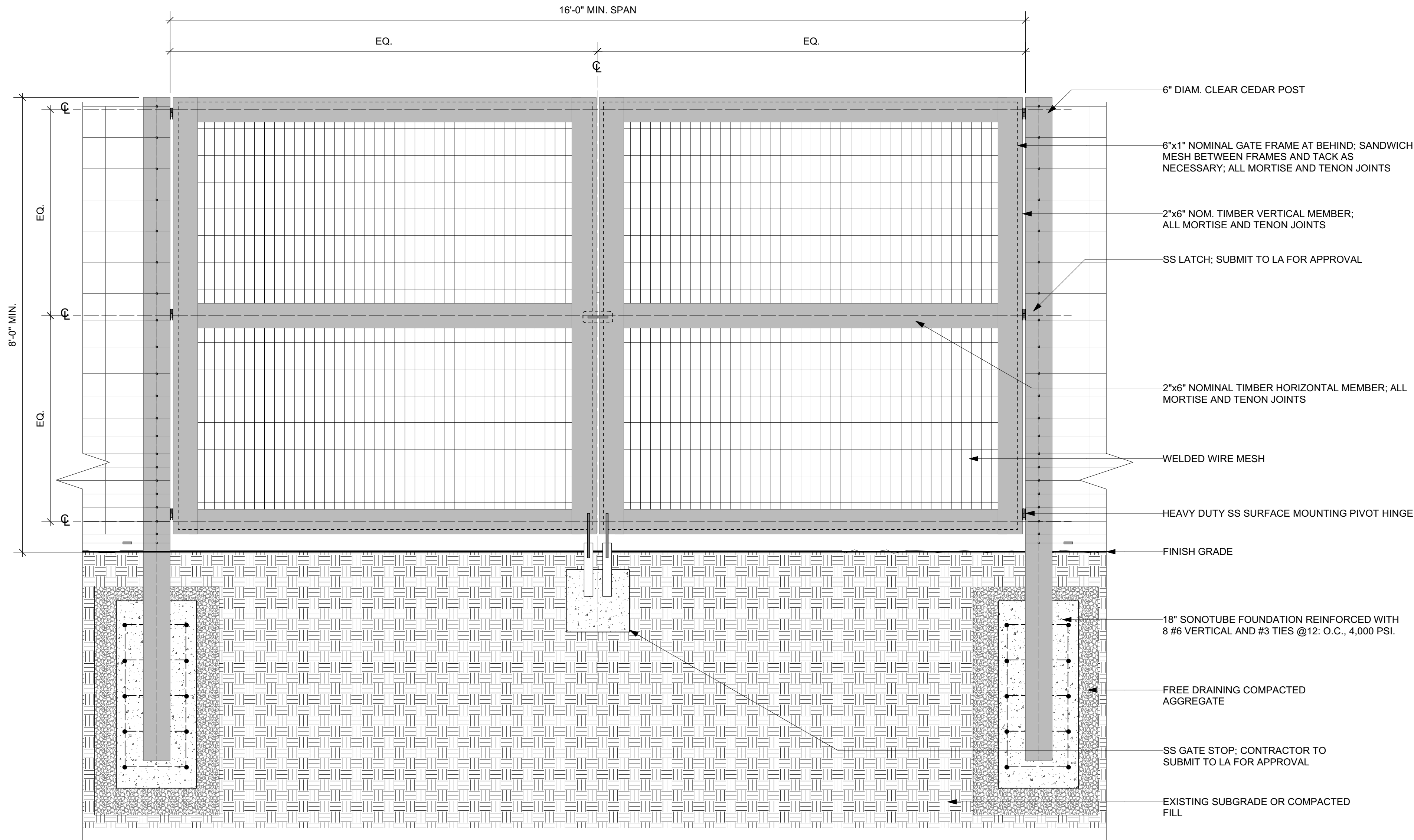
Owner Storm King Art Center 1 Museum Road New Windsor, NY 12553 +1 (845) 534-3115
Design Architect heneghan peng architects 14-16 Lord Edward Street Dublin, D02 YC63 +353 1 633 9000
Executive Architect WXY Architecture + Urban Design 224 Centre Street, 5th Floor New York, NY 10013 +1 (212) 219-1953
Landscape Architect Gustafson Porter + Bowman 1 Cobham Mews London, MW1 9SB +44 020 7284 8950
Reed Hilderbrand LLC 33 Whitney Avenue, 3rd Floor New Haven, CT 06510 +1 (617) 923-2422
Structural & Lighting ARUP 77 Water Street New York, NY 10005 +1 (212) 896-3000
MEPF & IT BuroHappold 100 Broadway #23 New York, NY 10005 +1 (212) 616-0228
Civil VHB 100 Great Oaks Blvd., Suite 118 Albany, NY 12203 +1 (518) 389-3606
AV & Acoustics LSTN Consultants 76 Beaver Street, 2nd Floor New York, NY 10005 +1 (347) 788-0810
Facade Front Inc. 100 E. Broadway Street, #501 New York, NY 10002 +1 (212) 242-2220
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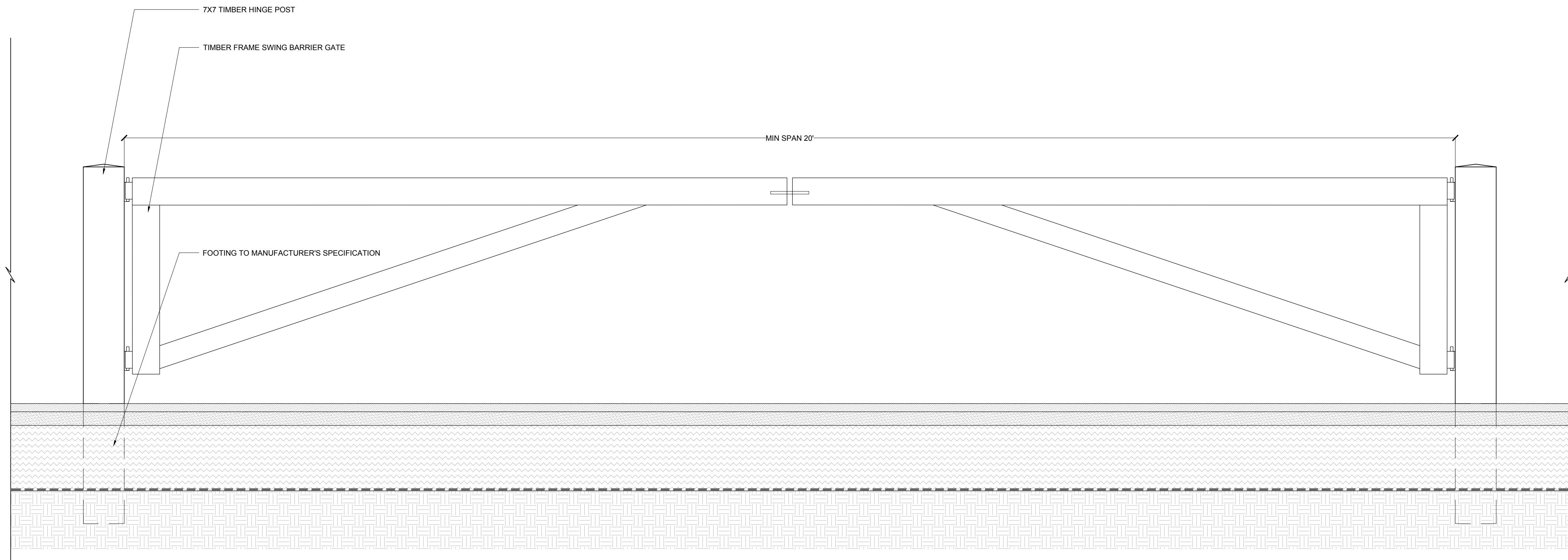
Project
Storm King Art Center
Site Development
Seal

NOT FOR CONSTRUCTION
Drawing Title
Fence Details

Date	10/23/20
Scale	AS NOTED
Drawing Number	L-732
Sheet Size	ARCH D



1 VEHICULAR TIMBER GATE, TYP.
Scale: 3/4" = 1'-0"



2 TIMBER BOOM SWING GATE, TYP.
Scale: 1" = 1'-0"

Owner
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1 Museum Road
New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

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LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
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Front Inc.
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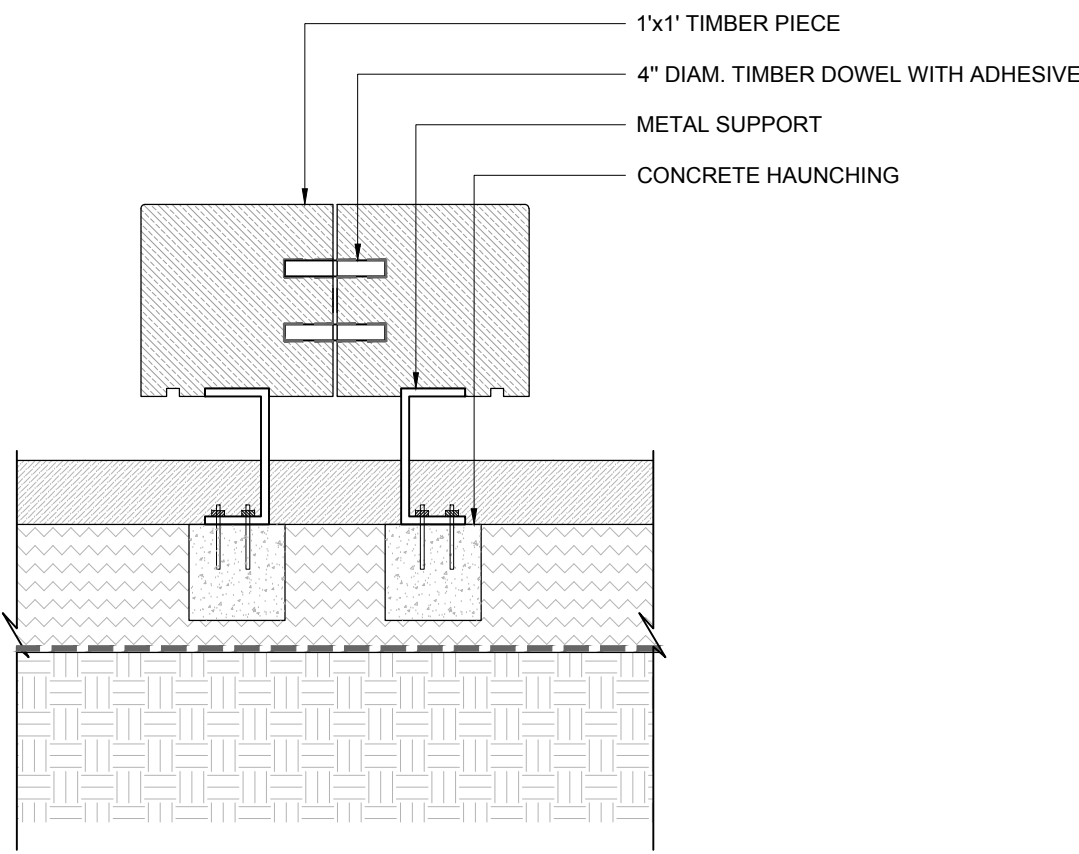
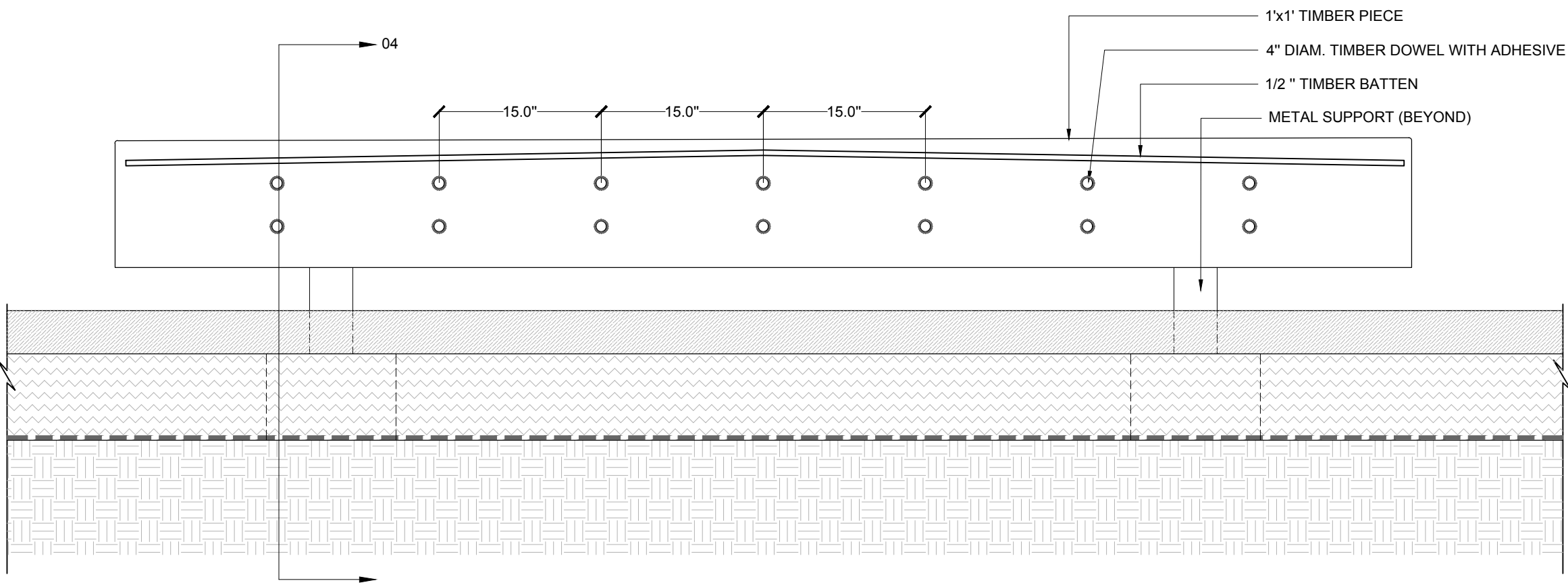
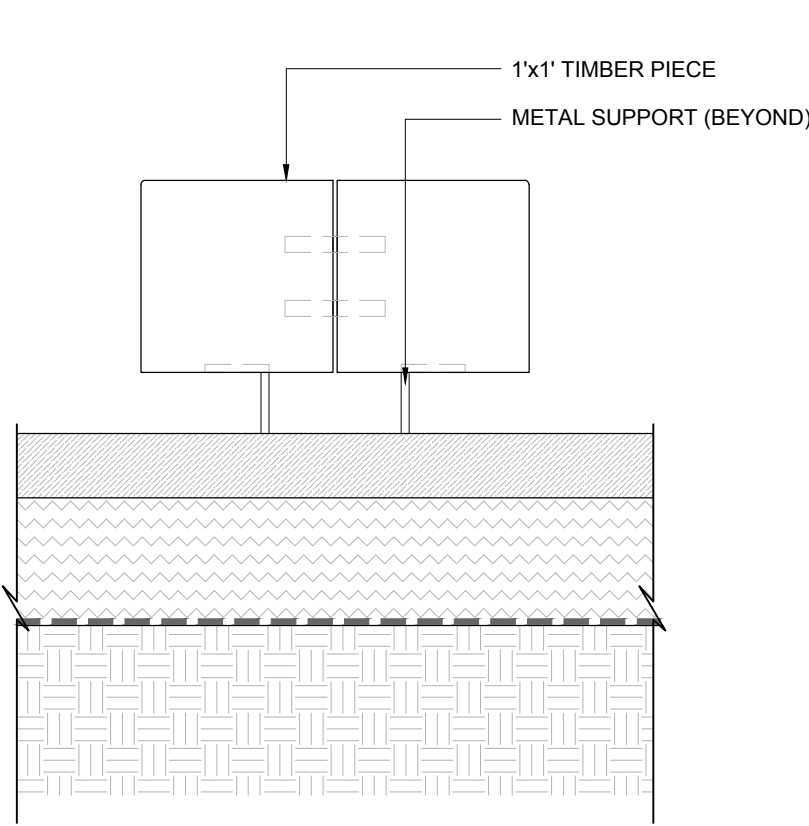
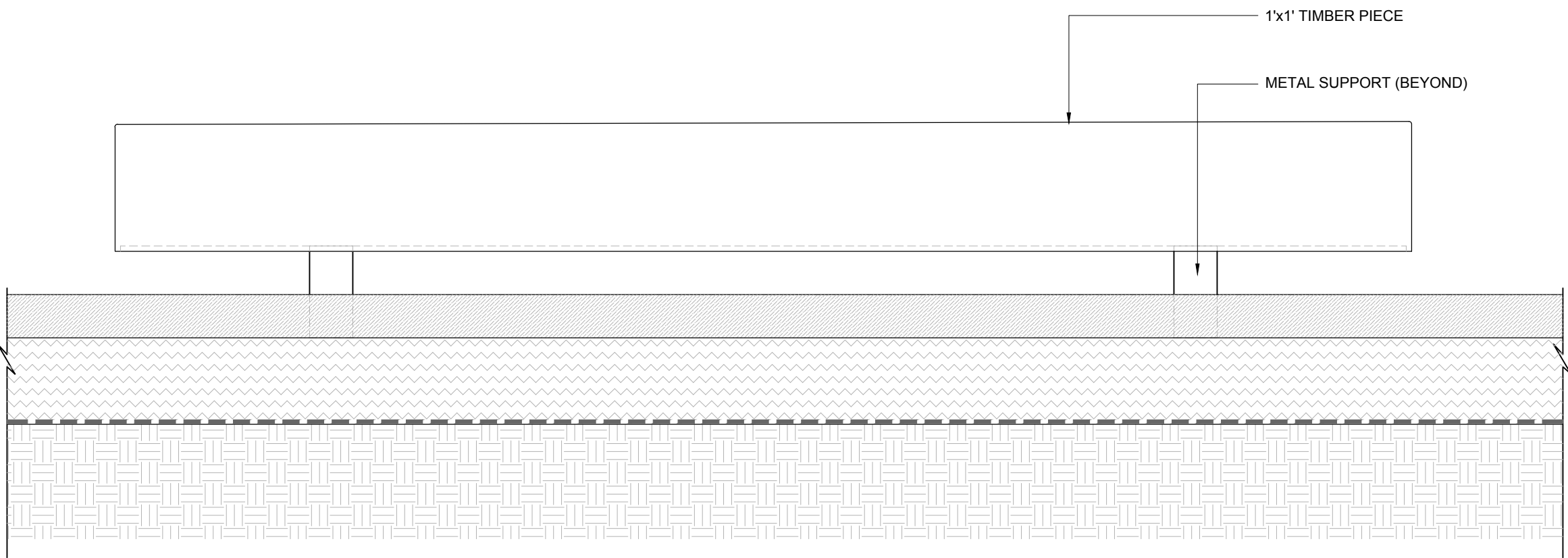
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Project
Storm King
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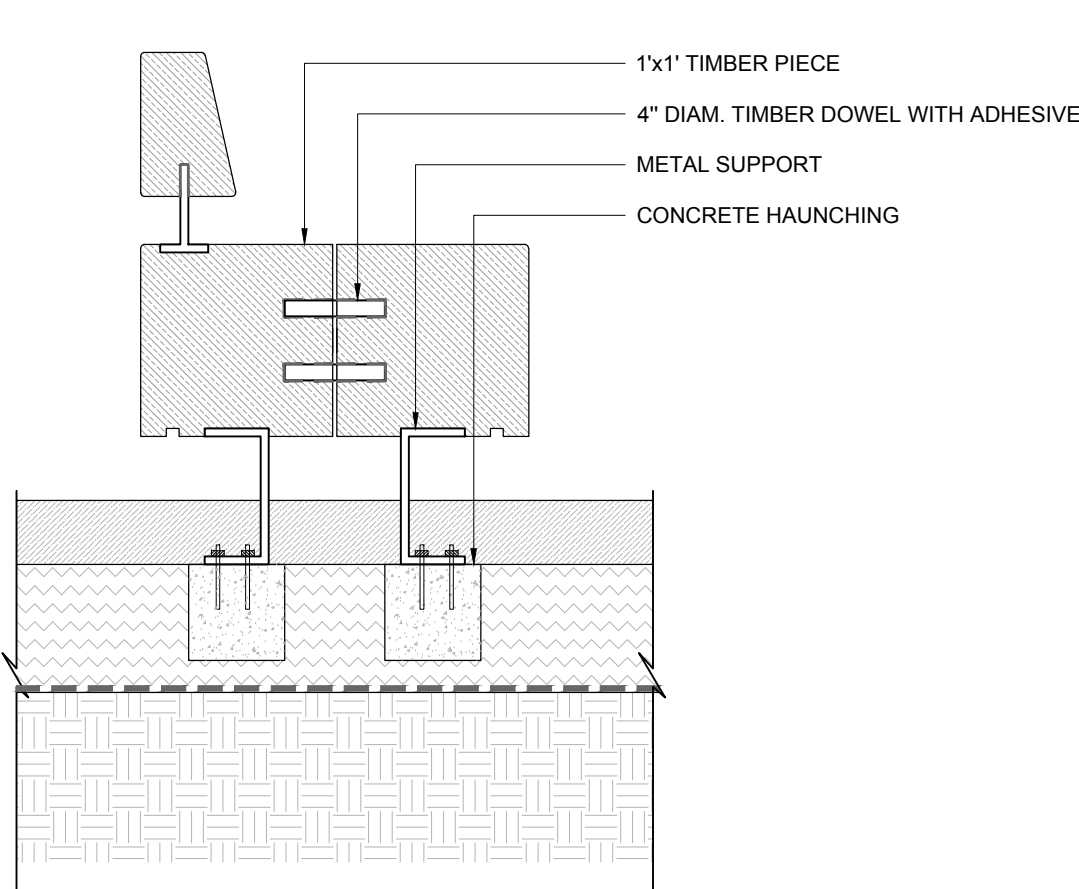
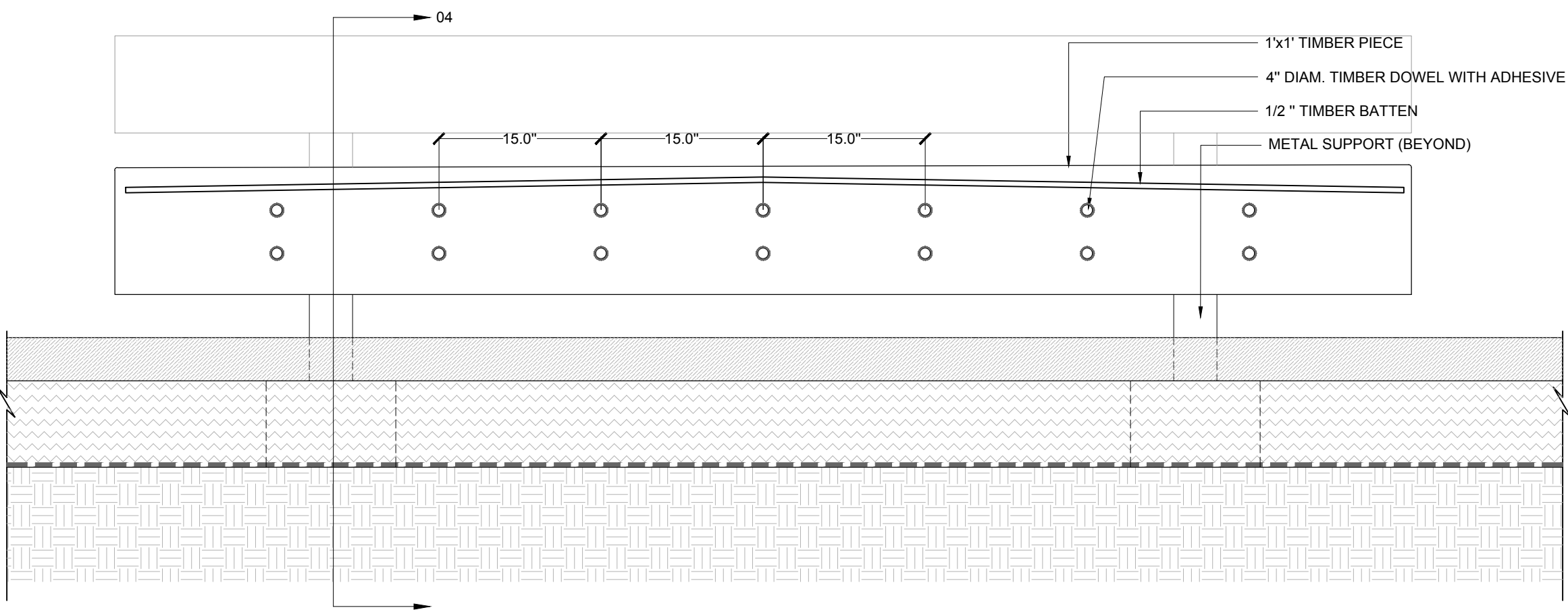
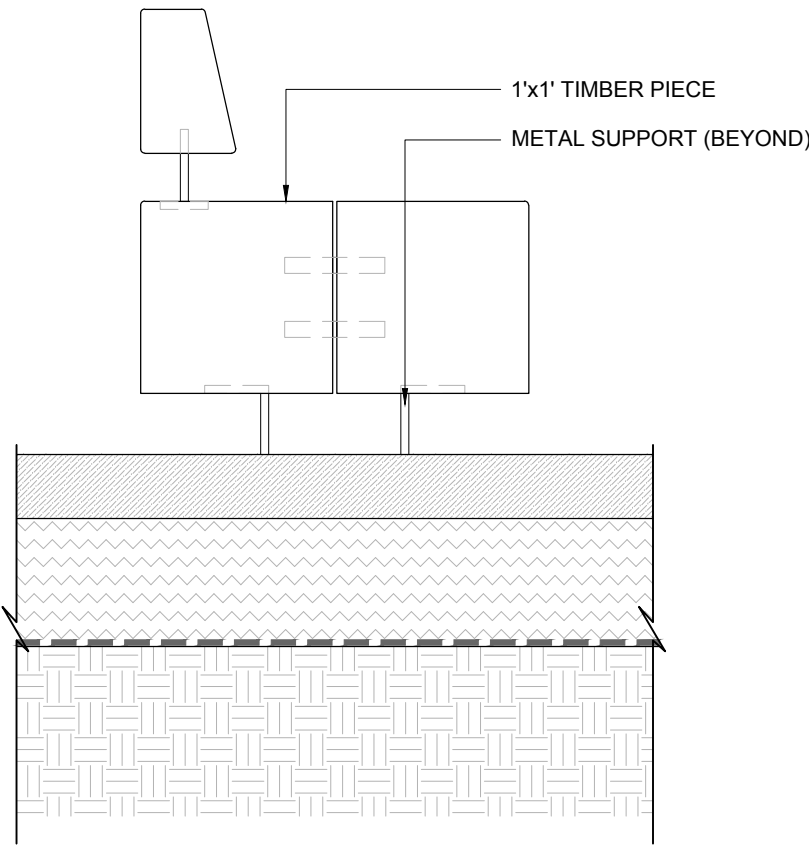
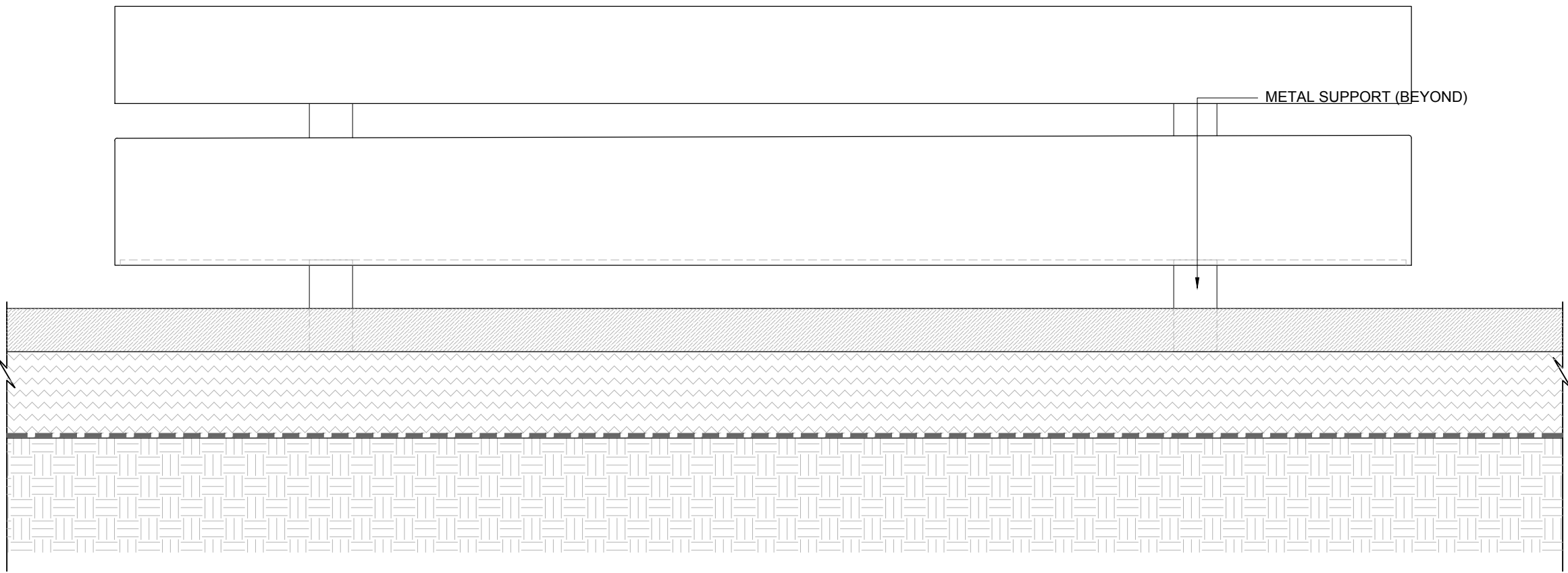
Seal

NOT FOR CONSTRUCTION
Drawing Title
Fence Details

Date	10/23/20
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Sheet Size	ARCH D



1 BENCH TYPE 1
Scale: 1" = 1'-0"



2 BENCH TYPE 2
Scale: 1" = 1'-0"

Owner
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New Windsor, NY 12553
+1 (845) 534-3115

Design Architect
heneghan peng architects
14-16 Lord Edward Street
Dublin, D02 YC63
+353 1 633 9000

Executive Architect
WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect
Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC
33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting
ARUP
77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT
BuroHappold
100 Broadway #23
New York, NY 10005
+1 (212) 616-0228

Civil
VHB
100 Great Oaks Blvd., Suite 118
Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics
LSTN Consultants
76 Beaver Street, 2nd Floor
New York, NY 10005
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Front Inc.
100 E. Broadway Street, #501
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Key Plan

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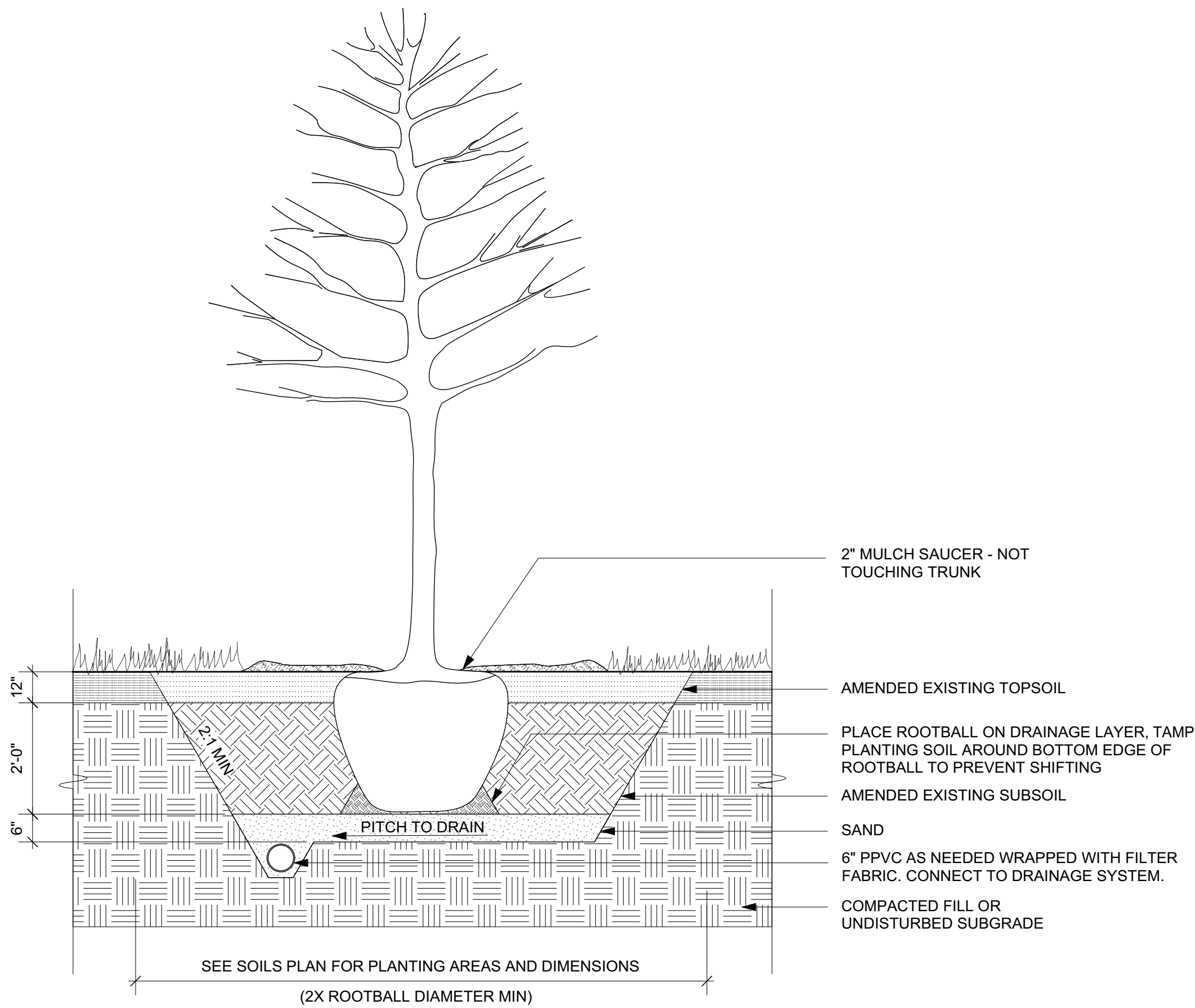
Project

Storm King Art Center Site Development

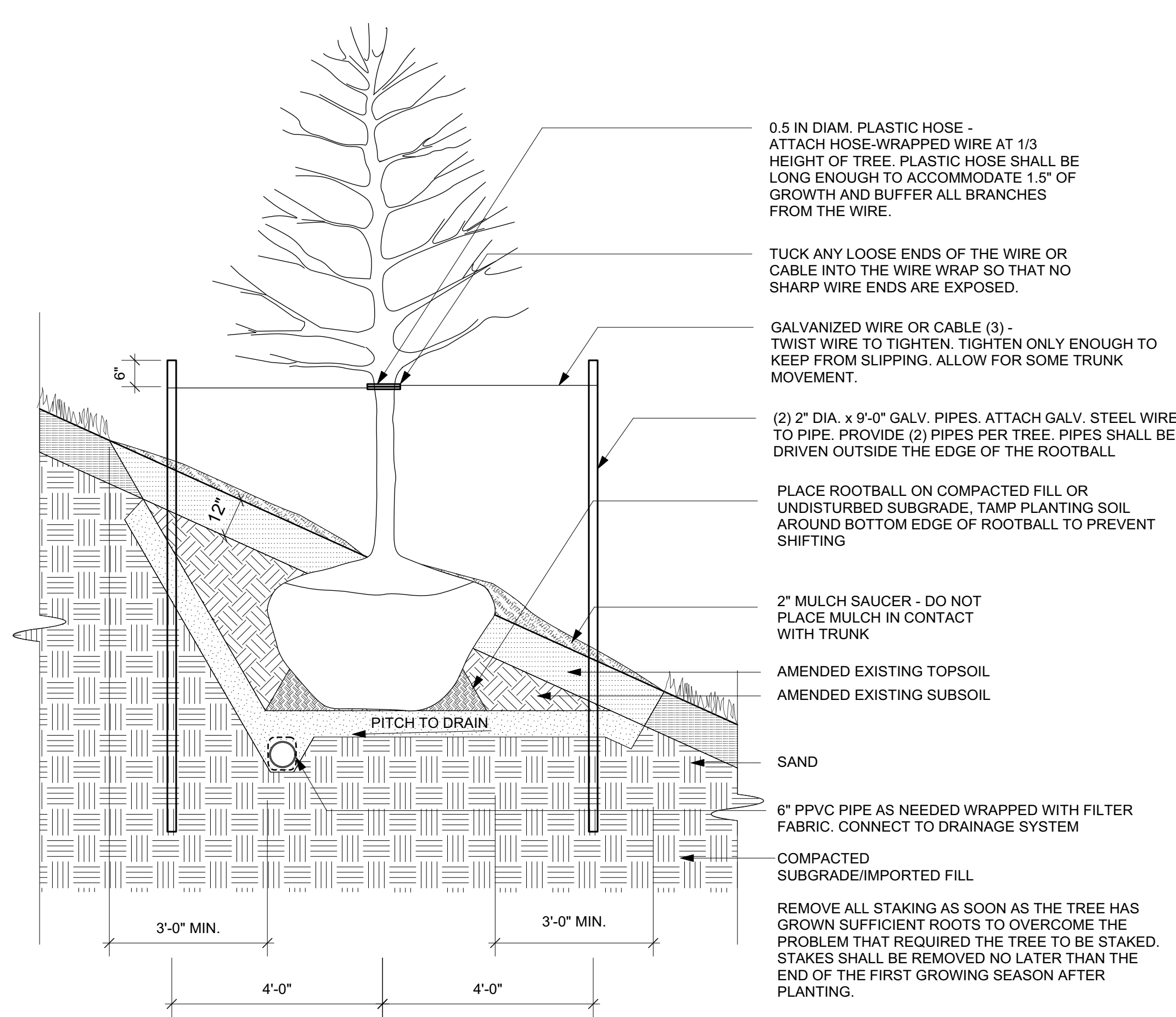
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NOT FOR CONSTRUCTION
Drawing Title
Bench Details

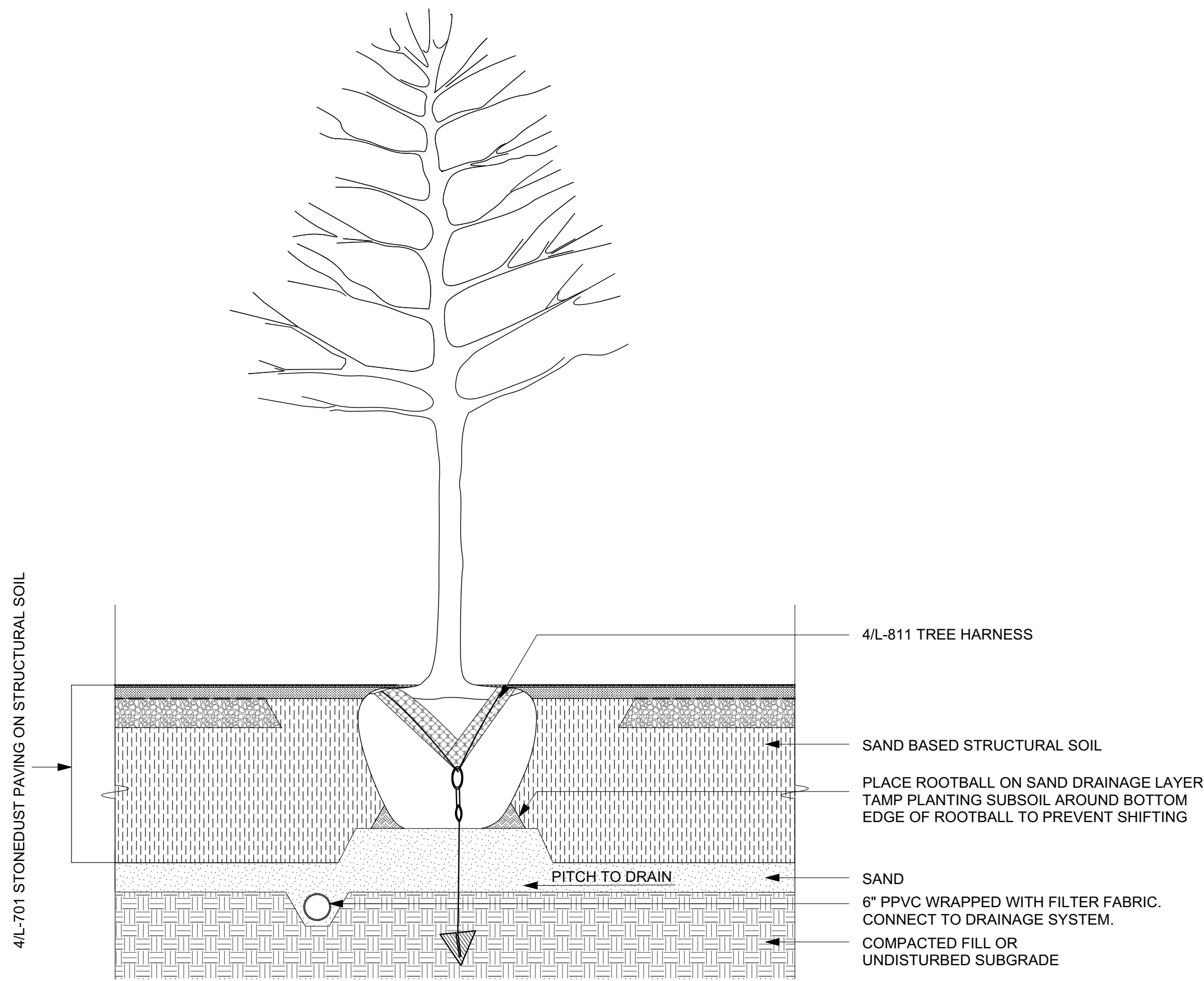
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Drawing Number	L-751
Sheet Size	ARCH D



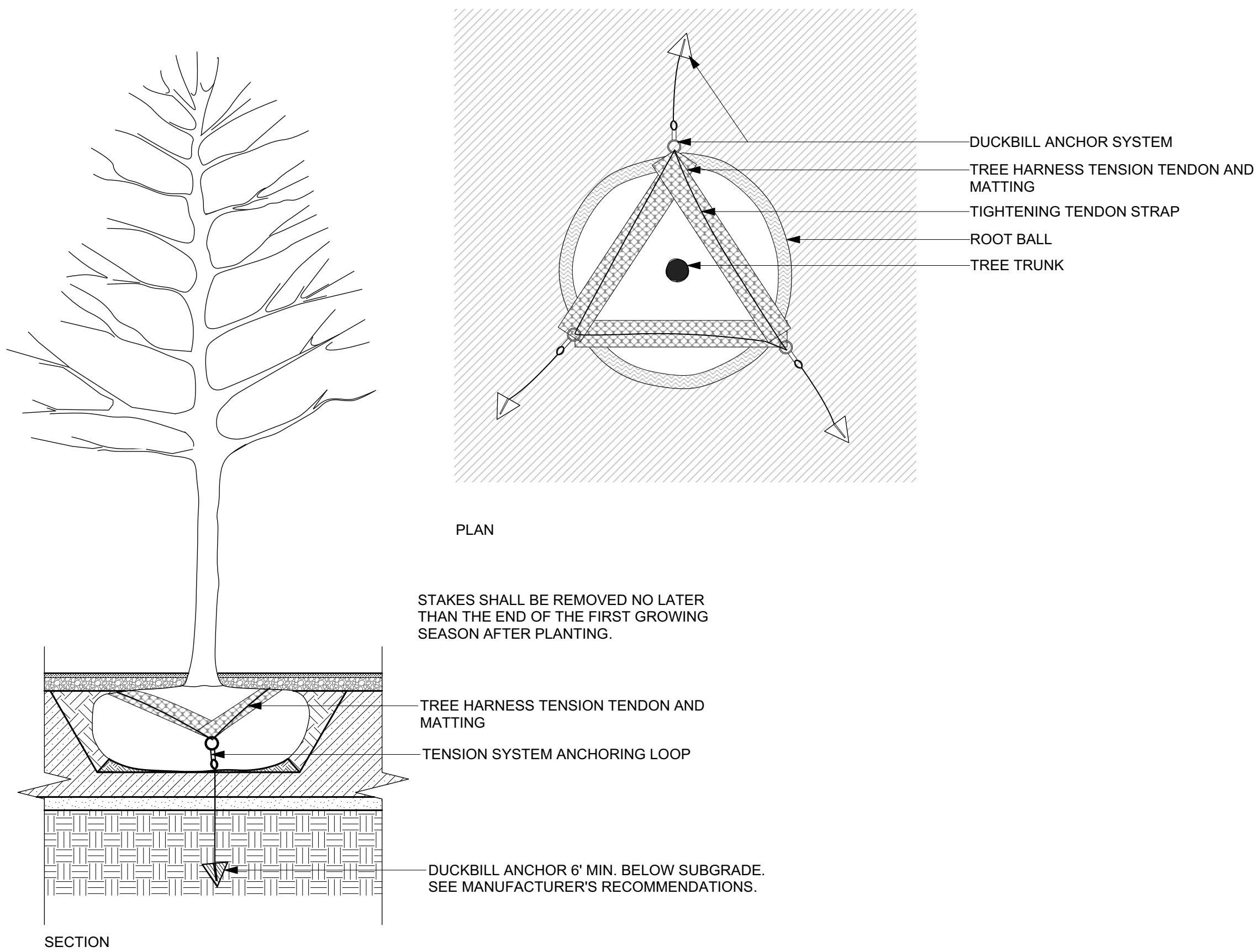
1 TREE PLANTING, TYP.
1/2" = 1'



2 TREE PLANTING IN SLOPE, TYP.
1/2" = 1'



3 TREE PLANTING IN STRUCTURAL SOIL, TYP.
1/2" = 1'



4 TREE HARNESS
1/2" = 1'

PLANTING NOTES

1. The Contractor shall supply all plant material in quantities sufficient to complete the planting shown on all drawings.
2. Contractor shall verify all existing conditions in the field. Report any discrepancies to the Landscape Architect for design prior to commencing planting.
3. All plant material shall conform to the guidelines established by "The American Standard for Nursery Stock" published by the American Nursery and Landscape Association, latest edition.
4. All plants shall be balled and burlap unless otherwise noted on the plant list.
5. All plants shall be approved by Landscape Architect prior to their installation at the site.
6. Individual trees shall be located in the field as indicated on the drawings for Architect's approval prior to planting. Contractor shall provide one foreman, one loader with operator and two laborers to work with Architect in field to determine the final location and orientation of each tree prior to planting. It is anticipated that this process may take several days to complete. Contractor shall plan to have his layout crew available to work with Architect at a slow and deliberate pace in order to achieve the desired results. Individual shrubs and perennials to be planted shall be laid out in plant beds by the Contractor in ample time to allow inspection by the Architect.
7. Plants to be transplanted shall be flagged and exact planting locations staked in the field.
8. All areas disturbed by construction activities are to be fine graded and seeded.

TREE PLANTING NOTES

1. Do not heavily prune the tree at planting, only broken and dead branches. Prune tree, including cross-over limbs, co-dominant leaders, and aesthetic balancing with landscape architect
2. Set trunk flare/top of root ball flush with finish grade or slightly higher as directed by landscape architect. Each tree must have trunk flare visible at the top of the root ball. Trees where trunk flare is not visible shall be rejected. Do not cover the top of the root ball with soil.
3. Remove all rope, wire or basket and burlap material from top and sides of rootball before backfilling.
4. Test pits for drainage prior to planting. If drainage problems exist inform landscape architect.

Owner

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heneghan peng architects
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Dublin, D02 YC63
+353 1 633 9000

Executive Architect

WXY Architecture + Urban Design
224 Centre Street, 5th Floor
New York, NY 10013
+1 (212) 219-1953

Landscape Architect

Gustafson Porter + Bowman
1 Cobham Mews
London, MW1 9SB
+44 020 7284 8950

Reed Hilderbrand LLC

33 Whitney Avenue, 3rd Floor
New Haven, CT 06510
+1 (617) 923-2422

Structural & Lighting

ARUP

77 Water Street
New York, NY 10005
+1 (212) 896-3000

MEPF & IT

BuroHappold
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New York, NY 10005
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Civil

VHB

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Albany, NY 12203
+1 (518) 389-3606

AV & Acoustics

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Front Inc.

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Project

Storm King
Art Center

Site Development

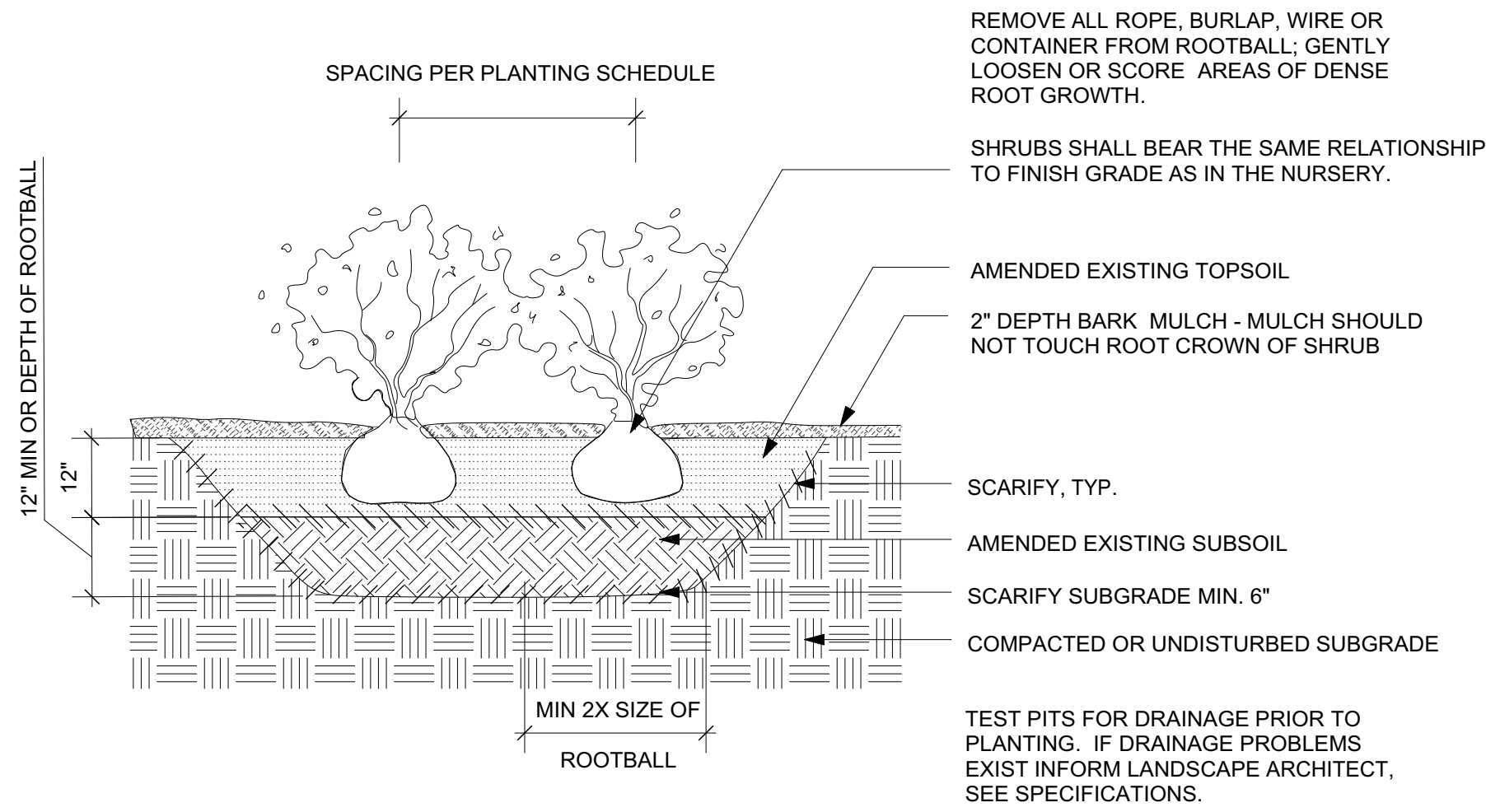
Seal

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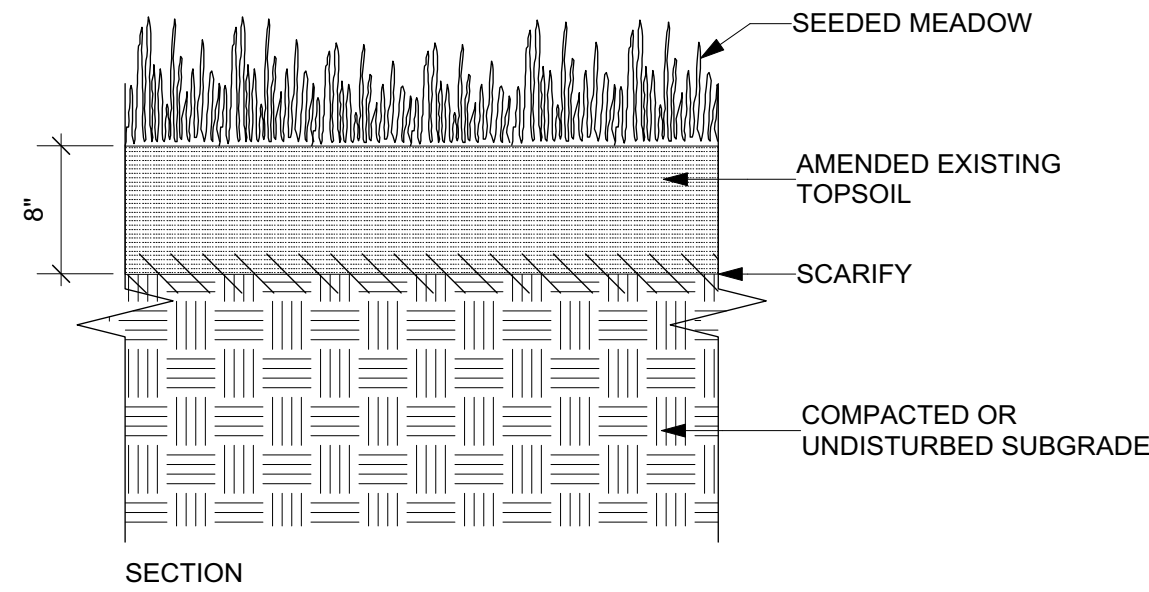
Drawing Title

Tree Planting Details

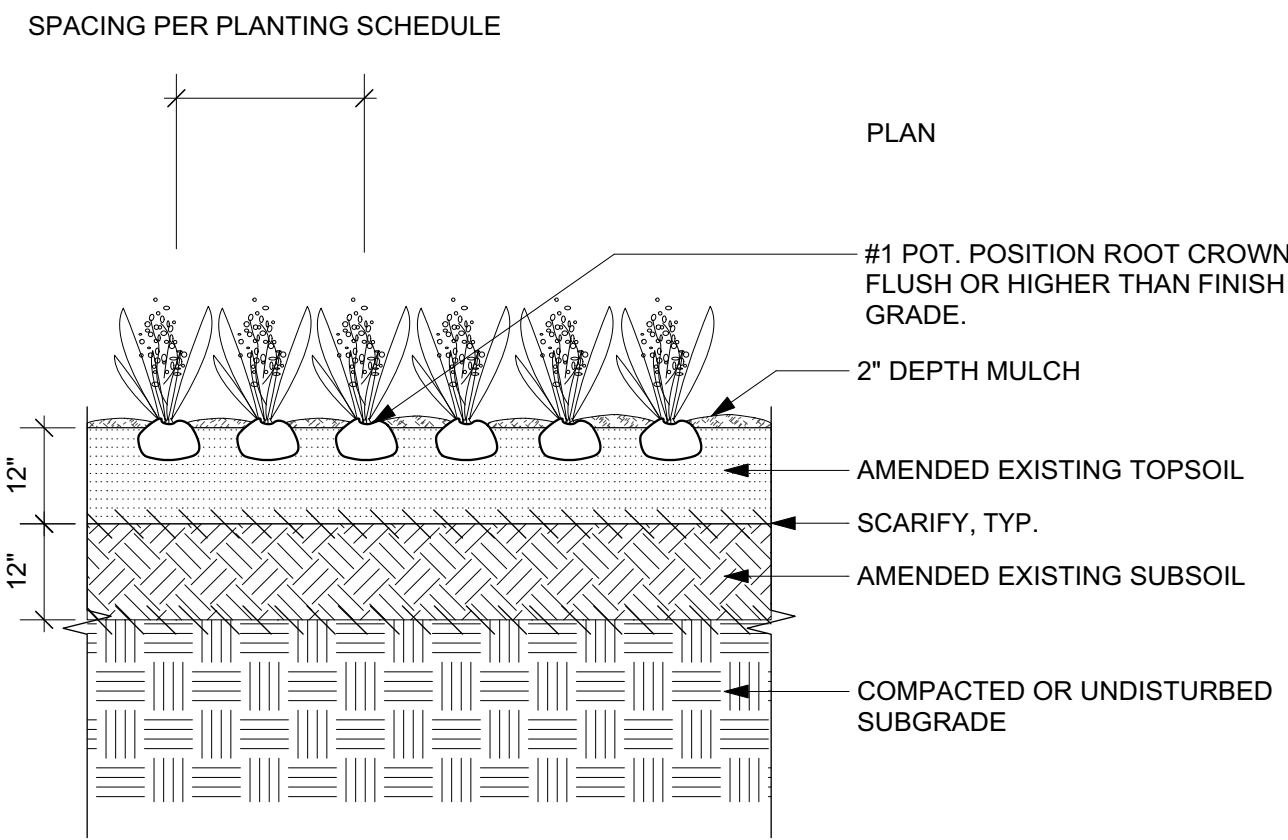
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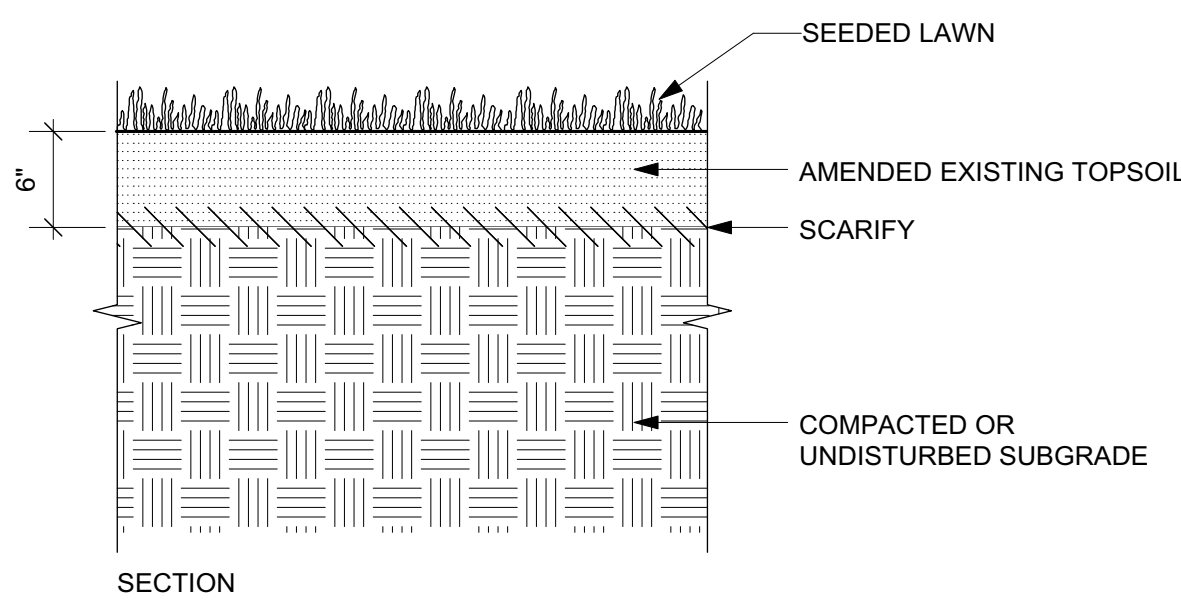
1 SHRUB PLANTING, TYP.
1/2" = 1'



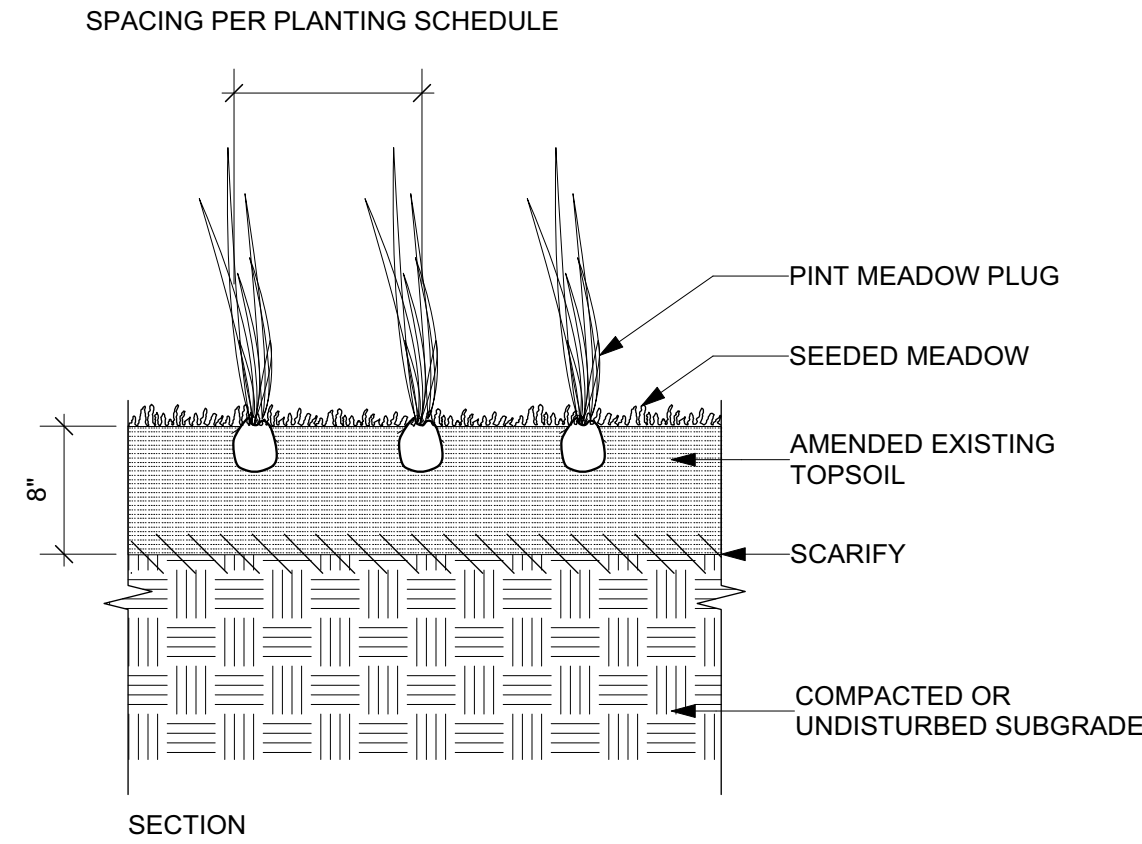
SEE L-005 FOR PLANTING SCHEDULES
4 SEEDED MEADOW, TYP.
1" = 1'



2 GROUNDCOVER PLANTING, TYP.
1/2" = 1'



5 SEEDED LAWN, TYP.
1" = 1'



SEE L-005 FOR PLANTING SCHEDULES
3 SEEDS AND PLUGS PLANTING, TYP.
1" = 1'

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Storm King Art Center Site Development

Seal

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Drawing Title

Planting Details

Date	10/23/20
Scale	VARIES
Drawing Number	L-812
Sheet Size	ARCH D